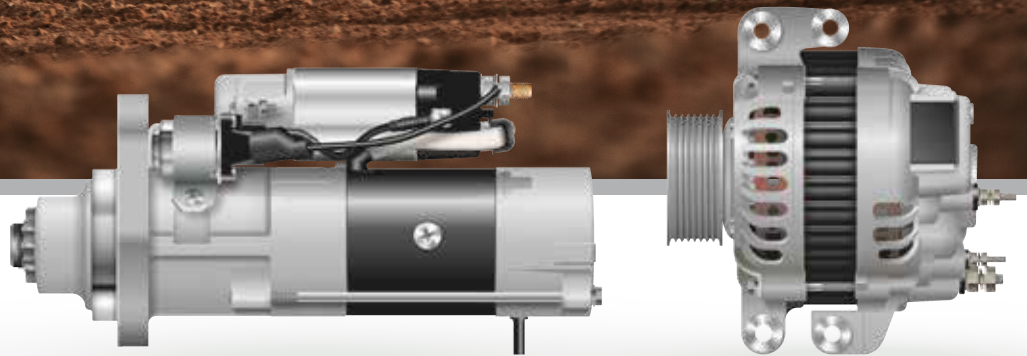


# Agricultural & Industrial

 The Power of WAI

87-726-19WAI

Starter Motors, Alternators  
& DC Motors



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# Table of Contents

<b>Alternator &amp; Generator Applications .....</b>	<b>2 — 700</b>
<b>Starter Applications .....</b>	<b>701 — 1502</b>
<b>Interchange .....</b>	<b>1503 — 1568</b>
<b>Buyers Guide - Alternators &amp; Generators .....</b>	<b>1569 — 1713</b>
<b>Buyers Guide - Starters .....</b>	<b>1714 — 1885</b>

Abbreviation	Description	IK	Letrika (Iskra)
A	Ampere	LRC	Load Response Control
Adj.	Adjusting	LU	Lucas
Alt.	Alternator	MM	Magneti-Marelli
Amp	Ampere	MG	Magneton
Assys.	Assemblies	MD	Mando
Assy.	Assembly	Mfd.	Manufactured
AT	Automatic Transmission	Mfg.	Manufacturing
Batt.	Battery	MT	Mitsuba or Manual Transmission
BL	Belarus	MI	Mitsubishi
BD	Bombardier	MO	Motorola
BO	Bosch	Mtg.	Mounting
BS	Briggs & Stratton	Neg.	Negative
CJ	Cajavec	NE	Niehoff
CV	CAV	NK	Nikko
CH	Chinese	ND	Nippondenso
CH	Chinese	NA	Not Available
CR	Chrysler	No.	Number
CW	Clockwise	Nos.	Numbers
CCW	Counter Clockwise	OSGR	Offset Gear Reduction
DR	Delco	Opt.	Optional
ND	Denso	OE	Original Equipment
Dia.	Diameter	OEM	Original Equipment Manufacturer
DD	Direct Drive	OD	Outside Diameter
Dbl.	Double	Pkg.	Package
DU	Ducellier	PR	Paris Rhone
EL	Electrodyne	PMDD	Permanent Magnet Direct Drive
EP	Electroprecizia	PMGR	Permanent Magnet Gear Reduction
Ext.	Extension or External	PMOSGR	Permanent Magnet Offset Gear Reduction
EF	External Fan	PLGR	Planetary Gear Reduction
ER	External Regulated	PO	Polaris
ER/EF	External Regulated and External Fan	Pos.	Positive
ER/IF	External Regulated and Internal Fan	PS	Prestolite
Fld.	Field	Prod.	Production
FD	Ford	RWD	Rear Wheel Drive
FO	Ford	Ref.	Reference
FWD	Front Wheel Drive	Reg.	Regulator
Grv.	Groove	Repl.	Replaces
Grd.	Ground	SA	Sawafuji
HT	Height or High Torque	SV	SEV Marchal
HI	Hitachi	Sgl.	Single
HP	Horse Power or High Performance	Std.	Standard
Incl.	Includes	Str.	Starter
Insul.	Insulated	Strs.	Starters
Int.	Internal	SU	Suzuki
IF	Internal Fan	Sys.	System
IR	Internal Regulated	TC	Tecumseh
IR/EF	Internal Regulated and External Fan	T	"Teeth, Thickness or Terminal"
IR/IF	Internal Regulated and Internal Fan	Term.	Terminal
IK	Iskra	Trans.	Transmission
JD	John Deere	UT	United Technologies
KA	Kawasaki	VA	Valeo
kW	Kilowatt	VE	Vento
KD	Kokusen Denki	VI	Visteon
KU	Kubota	V	Volt
LN	Leece-Neville	Volt	Voltage
LH	Left Hand Side	w/	With
L	Length or Liter	w/o	Without



# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>ABG (Allg Baumasch Gesellsch) - Tractor</b>						
<b>Alexander 126H</b>						
F3L912 Deutz Diesel	1991-76	Bosch IR/IF, 55 Amp .....	BO	65	12	14390N
<b>Alexander 128</b>						
F4L912 Deutz Diesel	1991-76	Bosch IR/IF, 55 Amp .....	BO	65	12	14390N
<b>Alexander 128G</b>						
F4L912 Deutz Diesel	1991-76	Bosch IR/IF, 55 Amp .....	BO	65	12	14390N
<b>Jumbo 140</b>						
F6L413V Deutz Diesel	1991-88	Iskra IR/EF, 24V/35 Amp, OE# 436419 .....	BO	27	24	12031N
F6L413V Deutz Diesel	1987-75	Bosch IR/EF, 24V/27 Amp .....	BO	27	24	12031N
<b>Puma 168</b>						
F3L912 Deutz Diesel	1991-76	Bosch IR/IF, 55 Amp .....	BO	65	12	14390N
<b>Puma 168A</b>						
F3L912 Deutz Diesel	1991-76	Bosch IR/IF, 55 Amp .....	BO	65	12	14390N
<b>Puma 177</b>						
F6L912 Deutz Diesel	1991-76	Bosch IR/IF, 55 Amp .....	BO	65	12	14390N
<b>Puma 177V</b>						
F6L912 Deutz Diesel	1991-76	Bosch IR/IF, 55 Amp .....	BO	65	12	14390N
<b>Puma 177VS</b>						
F6L912 Deutz Diesel	1991-76	Bosch IR/IF, 55 Amp .....	BO	65	12	14390N
<b>Puma 178</b>						
F6L912 Deutz Diesel	1991-76	Bosch IR/IF, 55 Amp .....	BO	65	12	14390N
<b>Titan 350S</b>						
F4L912 Deutz Diesel	1991-71	Iskra IR/EF, 24V/35 Amp, OE# 436419 .....	BO	27	24	12031N
F4L912 Deutz Diesel	1987-71	Bosch IR/EF, 27A/ 24V .....	BO	27	24	12031N
<b>Titan 360</b>						
F4L912 Deutz Diesel	1991-72	Iskra IR/EF, 24V/35 Amp, OE# 436419 .....	BO	27	24	12031N
F4L912 Deutz Diesel	1987-72	Bosch IR/EF, 27A/ 24V .....	BO	27	24	12031N
<b>Titan 410S</b>						
BF6L912 Deutz Diesel	1991-72	Bosch IR/EF, 27A/ 24V .....	BO	27	24	12031N
BF6L912 Deutz Diesel		Iskra IR/EF, 24V/35 Amp, OE# 436419 .....	BO	27	24	12031N
<b>Adams Division - Grader</b>						
<b>666</b>						
4-71 Detroit Diesel	1964-63	Alternator .....	DR	63	12	7122N
C-160B1 Cummins Diesel		Alternator .....	DR	63	12	7122N
<b>777</b>						
6-71 Detroit Diesel	1964-63	Alternator .....	DR	63	12	7122N
H-6B1 Cummins Diesel		Alternator .....	DR	63	12	7122N
<b>Ag-Chem - Sprayer</b>						
<b>6103 Terragator</b>						
All	2004-98	Denso 12V, 140A Alternator .....	ND	140	12	12658N
<b>Agco - Agricultural Tractor</b>						
<b>ST45</b>						
2.2L Diesel	2006-00	Denso IR/IF, 40 Amp .....	ND	40	12	12189N



# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Agco - Tractor</b>						
<b>DT160</b>						
Cummins 8.3L	2004-02	Delco 115 Amp .....	DR	130	12	7681N
<b>DT180</b>						
Cummins 8.3L	2004-02	Delco 115 Amp .....	DR	130	12	7681N
<b>DT200</b>						
Cummins 8.3L	2004-02	Delco 115 Amp .....	DR	130	12	7681N
<b>DT225</b>						
Cummins 8.3L	2004-02	Delco 115 Amp .....	DR	130	12	7681N
<b>RT130</b>						
Cummins 6BTA, 5.9L Diesel	2004-02	Delco 115 Amp .....	DR	130	12	7681N
<b>RT135</b>						
Cummins ISB 6.7L	2005-04	Delco 115 Amp .....	DR	130	12	7681N
<b>RT145</b>						
Cummins 6BTA, 5.9L Diesel	2004-02	Delco 115 Amp .....	DR	130	12	7681N
<b>Agco Allis - Tractor</b>						
<b>4650</b>						
3-190 Same Diesel	2005-98	Marelli IR/EF, 55 Amp .....	IK	70	12	12281N
3-190 Same Diesel	1997-91	Marelli IR/EF, 55 Amp .....	IK	70	12	12281N
<b>4660</b>						
3-190 Same Diesel	1997-91	Marelli IR/EF, 55 Amp .....	IK	70	12	12281N
<b>5650</b>						
3-183 Same Diesel	2000-94	Marelli IR/EF, 55 Amp .....	IK	70	12	12281N
<b>5660</b>						
3-183 Same Diesel	2000-94	Marelli IR/EF, 55 Amp .....	IK	70	12	12281N
<b>5670</b>						
4-244 Same Diesel	2000-91	Marelli IR/EF, 55 Amp .....	IK	70	12	12281N
<b>5680</b>						
4-244 Same Diesel	1998-91	Marelli IR/EF, 55 Amp .....	IK	70	12	12281N
<b>6670</b>						
4-244 Same Diesel	1998-91	Marelli IR/EF, 55 Amp .....	IK	70	12	12281N
Same 1000.4A	1999-91	Iskra IR/EF, 65 Amp .....	IK	70	12	12281N
<b>6680</b>						
4-244 Same Diesel	1997-91	Marelli IR/EF, 55 Amp .....	IK	70	12	12281N
Same 1000.4A		Iskra IR/EF, 65 Amp .....	IK	70	12	12281N
<b>6690</b>						
4-244 Same Diesel	1997-91	Marelli IR/EF, 55 Amp .....	IK	70	12	12281N
Same 1000.4AT		Iskra IR/EF, 65 Amp .....	IK	70	12	12281N
<b>7600</b>						
5-317 Same Diesel	1997-91	Marelli IR/EF, 55 Amp .....	IK	70	12	12281N
<b>7630</b>						
6-380 Same Diesel	1996-91	Marelli IR/EF, 55 Amp .....	IK	70	12	12281N
<b>7650</b>						
6-380 Same Diesel	1996-91	Marelli IR/EF, 55 Amp .....	IK	70	12	12281N



# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Agco Allis - Tractor (Cont'd)</b>						
<b>8360</b>						
Cummins N14 (6-855)	2000-95	Bosch Replacement Unit, 160 Amp, 3 Mounting Ears .....	BO	160	12	12490N
Cummins N14 (6-855)		Bosch Replacement Unit, 200 Amp .....	BO	200	12	12715N
Cummins N14 (6-855)		Delco 21SI, 130 Amp .....	DR	130	12	7681N
<b>8425</b>						
Cummins N14 (6-855)	2000-95	Bosch Replacement Unit, 160 Amp, 3 Mounting Ears .....	BO	160	12	12490N
Cummins N14 (6-855)		Bosch Replacement Unit, 200 Amp .....	BO	200	12	12715N
Cummins N14 (6-855)		Delco 21SI, 130 Amp .....	DR	130	12	7681N
Detroit Diesel 774		Bosch Replacement Unit, 160 Amp, 3 Mounting Ears .....	BO	160	12	12490N
Detroit Diesel 774		Bosch Replacement Unit, 200 Amp .....	BO	200	12	12715N
Detroit Diesel 774		Delco 21SI, 130 Amp .....	DR	130	12	7681N
<b>8610</b>						
6-366 Same Diesel	1997-91	Bosch IR/EF, 65 Amp .....	IK	70	12	12281N
6-366 Same Diesel		Marelli IR/EF, 55 Amp .....	IK	70	12	12281N
Same 1000.6A, 6.0	2006-91	Iskra IR/EF, 65 Amp .....	IK	70	12	12281N
<b>8630</b>						
6-366 Same Diesel	1997-91	Bosch IR/EF, 65 Amp .....	IK	70	12	12281N
6-366 Same Diesel		Marelli IR/EF, 55 Amp .....	IK	70	12	12281N
Same 1000.6AT, 6.0	2006-91	Iskra IR/EF, 65 Amp .....	IK	70	12	12281N
<b>8745</b>						
4-268 AGCO (Sisu) Diesel	2000-98	Lucas IR/EF, 45 Amp .....	LU	70	12	12088N
<b>8765</b>						
4-268 AGCO (Sisu) Diesel	2000-98	Lucas IR/EF, 45 Amp .....	LU	70	12	12088N
<b>8775</b>						
6-402 AGCO (Sisu) Diesel	2000-98	Lucas IR,EF, 70 Amp .....	LU	70	12	12096N
<b>8785</b>						
6-402 AGCO (Sisu) Diesel	2000-98	Lucas IR,EF, 70 Amp .....	LU	70	12	12096N
<b>9130</b>						
6-374 Deutz Diesel	1993-91	Delco 15SI, 85 Amp, 3 Pin Reg. ....	DR	105	12	7853N
<b>9150</b>						
6-374 Deutz Diesel	1993-91	Delco 15SI, 85 Amp, 3 Pin Reg. ....	DR	105	12	7853N
<b>9170</b>						
6-584 Deutz Diesel	1993-91	Delco 15SI, 85 Amp, 3 Pin Reg. ....	DR	105	12	7853N
<b>9190</b>						
6-584 Deutz Diesel	1993-91	Delco 15SI, 85 Amp, 3 Pin Reg. ....	DR	105	12	7853N
<b>9435</b>						
6-466 Detroit Diesel	1998-94	Bosch Replacement Unit, 160 Amp, 3 Mounting Ears .....	BO	160	12	12490N
6-466 Detroit Diesel		Bosch Replacement Unit, 200 Amp .....	BO	200	12	12715N
6-466 Detroit Diesel		Delco 21SI, 100 Amp .....	DR	130	12	8027N
<b>9455</b>						
6-466 Detroit Diesel	1998-94	Bosch Replacement Unit, 160 Amp, 3 Mounting Ears .....	BO	160	12	12490N
6-466 Detroit Diesel		Bosch Replacement Unit, 200 Amp .....	BO	200	12	12715N
6-466 Detroit Diesel		Delco 21SI, 100 Amp .....	DR	130	12	8027N
<b>9630</b>						
6-374 Deutz Diesel	1995-93	Delco 15SI, 85 Amp, 3 Pin Reg. ....	DR	105	12	7853N



# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Agco Allis - Tractor (Cont'd)</b>						
<b>9635</b>						
6-466 Detroit Diesel	1998-94	Bosch Replacement Unit, 160 Amp, 3 Mounting Ears .....	BO	160	12	12490N
6-466 Detroit Diesel		Bosch Replacement Unit, 200 Amp .....	BO	200	12	12715N
6-466 Detroit Diesel		Delco 21SI, 100 Amp .....	DR	130	12	8027N
<b>9650</b>						
6-374 Deutz Diesel	1996-93	Delco 15SI, 85 Amp, 3 Pin Reg. ....	DR	105	12	7853N
<b>9655</b>						
6-466 Detroit Diesel	1998-94	Bosch Replacement Unit, 160 Amp, 3 Mounting Ears .....	BO	160	12	12490N
6-466 Detroit Diesel		Bosch Replacement Unit, 200 Amp .....	BO	200	12	12715N
6-466 Detroit Diesel		Delco 21SI, 100 Amp .....	DR	130	12	8027N
<b>9670</b>						
6-584 Deutz Diesel	1996-94	Delco 15SI, 85 Amp, 3 Pin Reg. ....	DR	105	12	7853N
<b>9675</b>						
6-530 Detroit Diesel	1998-94	Bosch Replacement Unit, 160 Amp, 3 Mounting Ears .....	BO	160	12	12490N
6-530 Detroit Diesel		Bosch Replacement Unit, 200 Amp .....	BO	200	12	12715N
6-530 Detroit Diesel		Delco 21SI, 100 Amp .....	DR	130	12	8027N
<b>9690</b>						
6-584 Deutz Diesel	1995-94	Delco 15SI, 85 Amp, 3 Pin Reg. ....	DR	105	12	7853N
<b>9695</b>						
6-530 Detroit Diesel	1998-94	Bosch Replacement Unit, 160 Amp, 3 Mounting Ears .....	BO	160	12	12490N
6-530 Detroit Diesel		Bosch Replacement Unit, 200 Amp .....	BO	200	12	12715N
6-530 Detroit Diesel		Delco 21SI, 100 Amp .....	DR	130	12	8027N
<b>9735</b>						
6-402 AGCO (Sisu) Diesel	2007-98	Bosch Replacement Unit, 160 Amp, 3 Mounting Ears .....	BO	160	12	12490N
6-402 AGCO (Sisu) Diesel		Bosch Replacement Unit, 200 Amp .....	BO	200	12	12715N
6-402 AGCO (Sisu) Diesel		Delco 21SI, 130 Amp .....	DR	130	12	7681N
<b>9745</b>						
6-402 AGCO (Sisu) Diesel	2000-98	Bosch Replacement Unit, 160 Amp, 3 Mounting Ears .....	BO	160	12	12490N
6-402 AGCO (Sisu) Diesel		Bosch Replacement Unit, 200 Amp .....	BO	200	12	12715N
6-402 AGCO (Sisu) Diesel		Delco 21SI, 130 Amp .....	DR	130	12	7681N
Sisu 6-402		Delco 115 Amp .....	DR	130	12	7681N
<b>9755</b>						
6-531 AGCO (Navistar) Diesel	2000-98	Bosch Replacement Unit, 160 Amp, 3 Mounting Ears .....	BO	160	12	12490N
6-531 AGCO (Navistar) Diesel		Bosch Replacement Unit, 200 Amp .....	BO	200	12	12715N
6-531 AGCO (Navistar) Diesel		Delco 21SI, 130 Amp .....	DR	130	12	7681N
<b>9765</b>						
6-531 AGCO (Navistar) Diesel	2000-98	Bosch Replacement Unit, 160 Amp, 3 Mounting Ears .....	BO	160	12	12490N
6-531 AGCO (Navistar) Diesel		Bosch Replacement Unit, 200 Amp .....	BO	200	12	12715N
6-531 AGCO (Navistar) Diesel		Delco 21SI, 130 Amp .....	DR	130	12	7681N
6-531 AGCO (Navistar) Diesel		Delco 115 Amp .....	DR	130	12	7681N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Agco Allis - Tractor (Cont'd)</b>						
<b>9775</b>						
6-531 AGCO (Navistar) Diesel	2000-98	Bosch Replacement Unit, 160 Amp, 3 Mounting Ears .....	BO	160	12	12490N
6-531 AGCO (Navistar) Diesel		Bosch Replacement Unit, 200 Amp .....	BO	200	12	12715N
6-531 AGCO (Navistar) Diesel		Delco 21SI, 130 Amp .....	DR	130	12	7681N
<b>9785</b>						
6-531 AGCO (Navistar) Diesel	2000-98	Bosch Replacement Unit, 160 Amp, 3 Mounting Ears .....	BO	160	12	12490N
6-531 AGCO (Navistar) Diesel		Bosch Replacement Unit, 200 Amp .....	BO	200	12	12715N
6-531 AGCO (Navistar) Diesel		Delco 21SI, 130 Amp .....	DR	130	12	7681N
<b>9815</b>						
6-530 Detroit Diesel	1998-94	Bosch Replacement Unit, 160 Amp, 3 Mounting Ears .....	BO	160	12	12490N
6-530 Detroit Diesel		Bosch Replacement Unit, 200 Amp .....	BO	200	12	12715N
6-530 Detroit Diesel		Delco 21SI, 100 Amp .....	DR	130	12	8027N
<b>Agco Gleaner - Combine</b>						
<b>C62</b>						
Cummins C Series	2007-98	Bosch Replacement Unit, 160 Amp, 3 Mounting Ears .....	BO	160	12	12490N
Cummins C Series		Bosch Replacement Unit, 200 Amp .....	BO	200	12	12715N
Cummins C Series	2007-04	Delco 21SI, IR/EF, 130 Amp .....	DR	130	12	7681N
Cummins C Series	2003-98	Delco 21SI, IR/EF, 130 Amp .....	DR	130	12	7681N
<b>F3</b>						
433 Diesel	1987-86	Delco 15SI, 85 Amp, 3 Pin Reg. ....	DR	105	12	7853N
<b>L3</b>						
649 Diesel	1987-86	Delco 15SI, 85 Amp, 3 Pin Reg. ....	DR	105	12	7853N
670 Diesel		Delco 15SI, 85 Amp, 3 Pin Reg. ....	DR	105	12	7853N
<b>M3</b>						
649 Diesel	1987-86	Delco 15SI, 85 Amp, 3 Pin Reg. ....	DR	105	12	7853N
670 Diesel		Delco 15SI, 85 Amp, 3 Pin Reg. ....	DR	105	12	7853N
<b>R40</b>						
Deutz BF6L913C	1991-88	Delco 15SI, 85 Amp, 3 Pin Reg. ....	DR	105	12	7853N
<b>R42</b>						
Cummins Diesel	2002-98	Bosch Replacement Unit, 160 Amp, 3 Mounting Ears .....	BO	160	12	12490N
Cummins Diesel		Bosch Replacement Unit, 200 Amp .....	BO	200	12	12715N
Cummins Diesel		Delco 21SI, IR/EF, 130 Amp .....	DR	130	12	7681N
Cummins Diesel	1997-92	Delco 15SI, 85 Amp, 3 Pin Reg. ....	DR	105	12	7853N
Deutz BF6L913C		Delco 15SI, 85 Amp, 3 Pin Reg. ....	DR	105	12	7853N
<b>R5</b>						
670 Diesel	1987-86	Delco 15SI, 85 Amp, 3 Pin Reg. ....	DR	105	12	7853N
<b>R50</b>						
Deutz BF6L913C	1991-87	Delco 15SI, 85 Amp, 3 Pin Reg. ....	DR	105	12	7853N
<b>R52</b>						
Cummins Diesel	2002-98	Bosch Replacement Unit, 160 Amp, 3 Mounting Ears .....	BO	160	12	12490N
Cummins Diesel		Bosch Replacement Unit, 200 Amp .....	BO	200	12	12715N
Cummins Diesel		Delco 15SI, 85 Amp, 3 Pin Reg. ....	DR	105	12	7853N
Cummins Diesel		Delco 21SI, IR/EF, 130 Amp .....	DR	130	12	7681N
Cummins Diesel	1997-92	Delco 15SI, 85 Amp, 3 Pin Reg. ....	DR	105	12	7853N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Agco Gleaner - Combine (Cont'd)</b>						
<b>R52 (Cont'd)</b>						
Deutz BF6L913C		Delco 15SI, 85 Amp, 3 Pin Reg. ....	DR	105	12	7853N
<b>R6</b>						
670 Diesel	1987-86	Delco 15SI, 85 Amp, 3 Pin Reg. ....	DR	105	12	7853N
<b>R60</b>						
Deutz 8-817	1991-87	Delco 15SI, 85 Amp, 3 Pin Reg. ....	DR	105	12	7853N
<b>R62</b>						
Cummins Diesel	2007-98	Bosch Replacement Unit, 160 Amp, 3 Mounting Ears .....	BO	160	12	12490N
Cummins Diesel		Bosch Replacement Unit, 200 Amp .....	BO	200	12	12715N
Cummins Diesel	2007-03	Delco 21SI, IR/EF, 130 Amp .....	DR	130	12	7681N
Cummins Diesel	2002-98	Delco 21SI, IR/EF, 130 Amp .....	DR	130	12	7681N
Cummins Diesel	1997-92	Delco 15SI, 85 Amp, 3 Pin Reg. ....	DR	105	12	7853N
Deutz BF8L513		Delco 15SI, 85 Amp, 3 Pin Reg. ....	DR	105	12	7853N
<b>R65</b>						
Cummins 6C, 8.3L Die- sel	2007-04	Motorola 8LHA, 160 Amp, Std. Regulator .....	MO	160	12	8329N
Cummins Diesel	2007-05	Bosch Replacement Unit, 160 Amp, 3 Mounting Ears .....	BO	160	12	12490N
Cummins Diesel		Bosch Replacement Unit, 200 Amp .....	BO	200	12	12715N
Cummins Diesel		Delco 21SI, IR/EF, 130 Amp .....	DR	130	12	7681N
Cummins Diesel	2004	Bosch Replacement Unit, 160 Amp, 3 Mounting Ears .....	BO	160	12	12490N
Cummins Diesel		Bosch Replacement Unit, 200 Amp .....	BO	200	12	12715N
Cummins Diesel		Delco 21SI, IR/EF, 130 Amp .....	DR	130	12	7681N
<b>R7</b>						
685 Diesel	1986	Delco 15SI, 85 Amp, 3 Pin Reg. ....	DR	105	12	7853N
685 Diesel		Delco 25SI, 85 Amp (Opt) .....	DR	85	12	8066N
<b>R70</b>						
Deutz BF8L513	1991-87	Delco 15SI, 85 Amp, 3 Pin Reg. ....	DR	105	12	7853N
<b>R72</b>						
Cummins M-11	2002-98	Delco 21SI, IR/EF, 130 Amp .....	DR	130	12	7681N
Cummins M-11	2002-92	Bosch Replacement Unit, 160 Amp, 3 Mounting Ears .....	BO	160	12	12490N
Cummins M-11		Bosch Replacement Unit, 200 Amp .....	BO	200	12	12715N
Cummins M-11	1997-92	Delco 21SI, 130 Amp .....	DR	130	12	7681N
Deutz BF8L513		Delco 15SI, 85 Amp, 3 Pin Reg. ....	DR	105	12	7853N
<b>R75</b>						
Cummins M-11	2003	Bosch Replacement Unit, 160 Amp, 3 Mounting Ears .....	BO	160	12	12490N
Cummins M-11		Bosch Replacement Unit, 200 Amp .....	BO	200	12	12715N
Cummins M-11		Delco 21SI, IR/EF, 130 Amp .....	DR	130	12	7681N
<b>Agco Spra Coupe - Sprayer</b>						
<b>3440</b>						
Perkins 4 Cyl. Diesel	2003-98	Delco 15SI, 85 Amp, 3 Pin Reg. ....	DR	105	12	7853N
Perkins 4 Cyl. Diesel		Denso IR/IF, 140 Amp .....	ND	140	12	12478N
<b>3640</b>						
Perkins 4 Cyl. Diesel	2003-98	Delco 15SI, 85 Amp, 3 Pin Reg. ....	DR	105	12	7853N
Perkins 4 Cyl. Diesel		Denso IR/IF, 140 Amp .....	ND	140	12	12478N
<b>4440</b>						
Perkins 4 Cyl. Diesel	2003-98	Delco 15SI, 85 Amp, 3 Pin Reg. ....	DR	105	12	7853N
Perkins 4 Cyl. Diesel		Denso IR/IF, 140 Amp .....	ND	140	12	12478N
<b>4640</b>						
Perkins 4 Cyl. Diesel	2003-98	Delco 15SI, 85 Amp, 3 Pin Reg. ....	DR	105	12	7853N



# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Agco Spra Coupe - Sprayer (Cont'd)</b>						
<b>4640 (Cont'd)</b>						
Perkins 4 Cyl. Diesel		Denso IR/IF, 140 Amp .....	ND	140	12	12478N
<b>Agco Star - Tractor</b>						
<b>1000 McConell-Marc</b>						
Cummins N14	1994-93	Bosch Replacement Unit, 160 Amp, 3 Mounting Ears .....	BO	160	12	12490N
Cummins N14		Bosch Replacement Unit, 200 Amp .....	BO	200	12	12715N
Cummins N14		Delco 21SI, 130 Amp .....	DR	130	12	7681N
DDAD 60		Bosch Replacement Unit, 160 Amp, 3 Mounting Ears .....	BO	160	12	12490N
DDAD 60		Bosch Replacement Unit, 200 Amp .....	BO	200	12	12715N
DDAD 60		Delco 21SI, 130 Amp .....	DR	130	12	7681N
<b>8360</b>						
Cummins N14	2002-95	Bosch Replacement Unit, 160 Amp, 3 Mounting Ears .....	BO	160	12	12490N
Cummins N14		Bosch Replacement Unit, 200 Amp .....	BO	200	12	12715N
Cummins N14		Delco 21SI, 130 Amp .....	DR	130	12	7681N
DDAD 60	1998-95	Bosch Replacement Unit, 160 Amp, 3 Mounting Ears .....	BO	160	12	12490N
DDAD 60		Bosch Replacement Unit, 200 Amp .....	BO	200	12	12715N
DDAD 60		Delco 21SI, 130 Amp .....	DR	130	12	7681N
Detroit DDAD 60		Delco 115 Amp .....	DR	130	12	7681N
Detroit N-14	2002-95	Delco 115 Amp .....	DR	130	12	7681N
<b>8425</b>						
Cummins N14	2002-95	Bosch Replacement Unit, 160 Amp, 3 Mounting Ears .....	BO	160	12	12490N
Cummins N14		Bosch Replacement Unit, 200 Amp .....	BO	200	12	12715N
Cummins N14		Delco 21SI, 130 Amp .....	DR	130	12	7681N
DDAD 60	1998-95	Bosch Replacement Unit, 160 Amp, 3 Mounting Ears .....	BO	160	12	12490N
DDAD 60		Bosch Replacement Unit, 200 Amp .....	BO	200	12	12715N
DDAD 60		Delco 21SI, 130 Amp .....	DR	130	12	7681N
Detroit DDAD 60		Delco 115 Amp .....	DR	130	12	7681N
Detroit N-14	2002-95	Delco 115 Amp .....	DR	130	12	7681N
<b>900 McConell-Marc</b>						
Cummins N14	1994-93	Bosch Replacement Unit, 160 Amp, 3 Mounting Ears .....	BO	160	12	12490N
Cummins N14		Bosch Replacement Unit, 200 Amp .....	BO	200	12	12715N
Cummins N14		Delco 21SI, 130 Amp .....	DR	130	12	7681N
DDAD 60		Bosch Replacement Unit, 160 Amp, 3 Mounting Ears .....	BO	160	12	12490N
DDAD 60		Bosch Replacement Unit, 200 Amp .....	BO	200	12	12715N
DDAD 60		Delco 21SI, 130 Amp .....	DR	130	12	7681N
<b>Agco White - Tractor</b>						
<b>6045</b>						
Lamb. 1000.3WT Diesel	2000-96	Marelli IR/EF, 55 Amp .....	IK	70	12	12281N
<b>6065</b>						
Lamb. 1000.4WT Diesel	2000-92	Marelli IR/EF, 55 Amp .....	IK	70	12	12281N
Same 1000.4WT Diesel	2000-93	Marelli IR/EF, 55 Amp .....	IK	70	12	12281N
Same 1000.4WT Diesel	1992	Marelli IR/EF, 55 Amp .....	IK	70	12	12281N
<b>6085</b>						
Lamb. 1000.4WT Diesel	1997-92	Marelli IR/EF, 55 Amp .....	IK	70	12	12281N
<b>6105</b>						
Lamb. 1000.6W Diesel	1997-92	Bosch IR/EF, 65 Amp .....	IK	70	12	12281N
Same 1000.6W Diesel	1997-93	Bosch IR/EF, 65 Amp .....	IK	70	12	12281N
Same 1000.6W Diesel	1992	Bosch IR/EF, 65 Amp .....	IK	70	12	12281N
<b>6124</b>						
Cummins 6-359	1997-95	Delco 21SI, IR/EF, 130 Amp .....	DR	130	12	7681N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Agco White - Tractor (Cont'd)</b>						
<b>6124 (Cont'd)</b>						
Cummins 6-359	1997-94	DR 15SI, 3 wire plug at 12, 105 Amp .....	DR	105	12	7853N
Cummins 6-359	1994	Delco 21SI, IR/EF, 130 Amp .....	DR	130	12	7681N
<b>6125</b>						
Cummins 6-359	1997-94	Delco 21SI, IR/EF, 130 Amp .....	DR	130	12	7681N
Cummins 6-359	1997-93	DR 15SI, 3 wire plug at 12, 105 Amp .....	DR	105	12	7853N
Cummins 6-359	1993	Delco 21SI, IR/EF, 130 Amp .....	DR	130	12	7681N
<b>6144</b>						
Cummins 6-359	1997-95	Delco 21SI, IR/EF, 130 Amp .....	DR	130	12	7681N
Cummins 6-359	1997-94	DR 15SI, 3 wire plug at 12, 105 Amp .....	DR	105	12	7853N
Cummins 6-359	1994	Delco 21SI, IR/EF, 130 Amp .....	DR	130	12	7681N
<b>6145</b>						
Cummins 6-359	1997-94	Delco 21SI, IR/EF, 130 Amp .....	DR	130	12	7681N
Cummins 6-359	1997-93	DR 15SI, 3 wire plug at 12, 105 Amp .....	DR	105	12	7853N
Cummins 6-359	1993	Delco 21SI, IR/EF, 130 Amp .....	DR	130	12	7681N
<b>6175</b>						
Cummins 6-505	1999-93	DR 15SI, 3 wire plug at 12, 105 Amp .....	DR	105	12	7853N
<b>6195</b>						
Cummins 6-505	1999-93	DR 15SI, 3 wire plug at 12, 105 Amp .....	DR	105	12	7853N
<b>6215</b>						
Cummins 6-505	1999-94	DR 15SI, 3 wire plug at 12, 105 Amp .....	DR	105	12	7853N
<b>6410</b>						
Cummins 3.9L	2000-99	Iskra IR/EF, 70 Amp .....	LU	70	12	12088N
Cummins 3.9L		Lucas IR/EF, 65 Amp .....	LU	65	12	12088N-1G
Cummins 3.9L	1998	Iskra IR/EF, 70 Amp .....	LU	70	12	12088N
Cummins 3.9L		Lucas IR/EF, 65 Amp .....	LU	65	12	12088N-1G
<b>6510</b>						
Cummins 3.9L	2000-99	Iskra IR/EF, 70 Amp .....	LU	70	12	12088N
Cummins 3.9L		Lucas IR/EF, 65 Amp .....	LU	65	12	12088N-1G
Cummins 3.9L	1998	Iskra IR/EF, 70 Amp .....	LU	70	12	12088N
Cummins 3.9L		Lucas IR/EF, 65 Amp .....	LU	65	12	12088N-1G
<b>6710</b>						
Cummins 6-359	2000-99	Iskra IR/EF, 70 Amp .....	LU	70	12	12088N
Cummins 6-359		Lucas IR/EF, 65 Amp .....	LU	65	12	12088N-1G
Cummins 6-359	1998	Iskra IR/EF, 70 Amp .....	LU	70	12	12088N
Cummins 6-359		Lucas IR/EF, 65 Amp .....	LU	65	12	12088N-1G
<b>6810</b>						
Cummins 6-359	2000-99	Iskra IR/EF, 70 Amp .....	LU	70	12	12088N
Cummins 6-359		Lucas IR/EF, 65 Amp .....	LU	65	12	12088N-1G
Cummins 6-359	1998	Iskra IR/EF, 70 Amp .....	LU	70	12	12088N
Cummins 6-359		Lucas IR/EF, 65 Amp .....	LU	65	12	12088N-1G
<b>8310</b>						
Cummins 6-359	2000-98	Bosch Replacement Unit, 160 Amp, 3 Mounting Ears .....	BO	160	12	12490N
Cummins 6-359		Bosch Replacement Unit, 200 Amp .....	BO	200	12	12715N
Cummins 6-359		Delco 21SI, 130 Amp .....	DR	130	12	7681N
<b>8410</b>						
Cummins 6-359	2000-98	Bosch Replacement Unit, 160 Amp, 3 Mounting Ears .....	BO	160	12	12490N
Cummins 6-359		Bosch Replacement Unit, 200 Amp .....	BO	200	12	12715N
Cummins 6-359		Delco 21SI, 130 Amp .....	DR	130	12	7681N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Agco White - Tractor (Cont'd)</b>						
<b>8510</b>						
Cummins 6-505	2000-98	Bosch Replacement Unit, 160 Amp, 3 Mounting Ears .....	BO	160	12	12490N
Cummins 6-505		Bosch Replacement Unit, 200 Amp .....	BO	200	12	12715N
Cummins 6-505		Delco 21SI, 130 Amp .....	DR	130	12	7681N
<b>8610</b>						
Cummins 6-505	2000-98	Bosch Replacement Unit, 160 Amp, 3 Mounting Ears .....	BO	160	12	12490N
Cummins 6-505		Bosch Replacement Unit, 200 Amp .....	BO	200	12	12715N
Cummins 6-505		Delco 21SI, 130 Amp .....	DR	130	12	7681N
<b>8710</b>						
Cummins 6-505	2000-98	Bosch Replacement Unit, 160 Amp, 3 Mounting Ears .....	BO	160	12	12490N
Cummins 6-505		Bosch Replacement Unit, 200 Amp .....	BO	200	12	12715N
Cummins 6-505		Delco 21SI, 130 Amp .....	DR	130	12	7681N
<b>8810</b>						
Cummins 6-505	2000-98	Bosch Replacement Unit, 160 Amp, 3 Mounting Ears .....	BO	160	12	12490N
Cummins 6-505		Bosch Replacement Unit, 200 Amp .....	BO	200	12	12715N
Cummins 6-505		Delco 21SI, 130 Amp .....	DR	130	12	7681N
<b>Agrifull - Agricultural Tractor</b>						
<b>100</b>						
8065.06.200, 5.4L	1987	DT, Iskra IR/EF, 65 Amp .....	IK	70	12	12281N
8065.06.300, 5.4L		DT, Iskra IR/EF, 65 Amp .....	IK	70	12	12281N
<b>110</b>						
8065.05.220, 5.9L	1987	DT, Iskra IR/EF, 65 Amp .....	IK	70	12	12281N
<b>140</b>						
8065.25.000, 5.9L	1987	DT, Iskra IR/EF, 65 Amp .....	IK	70	12	12281N
<b>90</b>						
8055.05.200, 4.9L	1987	DT, Iskra IR/EF, 65 Amp .....	IK	70	12	12281N
VM1054SU, 4.9L Turbo	1983	Series, Iskra IR/EF, 33 Amp .....	BO	33	12	14951N
<b>F100</b>						
8065.06A.330, 5.9L	1993	Iskra IR/EF, 65 Amp .....	IK	70	12	12281N
<b>F120</b>						
8065.05B.330, 5.9L	1993	Iskra IR/EF, 65 Amp .....	IK	70	12	12281N
<b>Agritalia (Carraro) - Agricultural Tractor</b>						
<b>352</b>						
195, 1.9	1978-73	Iskra IR/EF, 33 Amp .....	IK	32	12	14949N
<b>354</b>						
195, 1.9	1978-73	Iskra IR/EF, 33 Amp .....	IK	32	12	14949N
<b>452</b>						
284, 2.9L	1978-73	Iskra IR/EF, 33 Amp .....	IK	32	12	14949N
<b>454</b>						
284, 2.9L	1978-73	Iskra IR/EF, 33 Amp .....	IK	32	12	14949N
<b>455CS</b>						
284, 2.9L	1979-73	Iskra IR/EF, 33 Amp .....	IK	32	12	14949N
<b>502</b>						
284, 2.9L	1978-73	Iskra IR/EF, 33 Amp .....	IK	32	12	14949N



# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Agritalia (Carraro) - Agricultural Tractor (Cont'd)</b>						
<b>504</b>						
284, 2.9L	1978-73	Iskra IR/EF, 33 Amp .....	IK	32	12	14949N
<b>505CL</b>						
284, 2.9L	1979-73	Iskra IR/EF, 33 Amp .....	IK	32	12	14949N
<b>552</b>						
315, 3.2	1978-75	Iskra IR/EF, 33 Amp .....	IK	32	12	14949N
<b>554</b>						
315, 3.2	1978-75	Iskra IR/EF, 33 Amp .....	IK	32	12	14949N
<b>555CL</b>						
315, 3.2	1979-75	Iskra IR/EF, 33 Amp .....	IK	32	12	14949N
<b>652</b>						
430, 4.2L	1978-74	Iskra IR/EF, 33 Amp .....	IK	32	12	14949N
<b>654</b>						
430, 4.2L	1978-74	Iskra IR/EF, 33 Amp .....	IK	32	12	14949N
<b>655CL</b>						
430, 4.2L	1981-73	Iskra IR/EF, 33 Amp .....	IK	32	12	14949N
<b>702</b>						
430, 4.2L	1978-73	Iskra IR/EF, 33 Amp .....	IK	32	12	14949N
<b>704</b>						
430, 4.2L	1978-73	Iskra IR/EF, 33 Amp .....	IK	32	12	14949N
<b>9800</b>						
All	1979	Iskra IR/EF, 33 Amp .....	IK	32	12	14949N
<b>Allis Chalmers - Agricultural Tractor</b>						
<b>160</b>						
Perkins 3-152 Diesel	1975-70	Delco 10DN, w/T Ampch Drive, 32 Amp (Std.) .....	DR	32	12	7116N
<b>170</b>						
4-226 Gas	1973-68	Delco 10DN, w/T Ampch Drive, 32 Amp (Std.) .....	DR	32	12	7116N
4-236 Diesel		Delco 10DN, w/T Ampch Drive, 32 Amp (Std.) .....	DR	32	12	7116N
<b>175</b>						
4-226 Gas	1980-70	Delco 10DN, w/T Ampch Drive, 32 Amp (Std.) .....	DR	32	12	7116N
4-236 Diesel		Delco 10DN, w/T Ampch Drive, 32 Amp (Std.) .....	DR	32	12	7116N
<b>180</b>						
6-301 Diesel	1973-68	Delco 10DN, w/T Ampch Drive, 32 Amp (Std.) .....	DR	32	12	7116N
6-301 Gas	1974-69	Delco 10DN, w/T Ampch Drive, 32 Amp (Std.) .....	DR	32	12	7116N
<b>185</b>						
6-301 Diesel	1981-70	Delco 10DN, w/T Ampch Drive, 32 Amp (Std.) .....	DR	32	12	7116N
<b>190</b>						
6-265 Gas	1972-64	Delco 10DN, 42 Amp .....	DR	63	12	7122N
6-301 Diesel	1972-68	Delco 10DN, w/T Ampch Drive, 32 Amp (Std.) .....	DR	32	12	7116N
6-301 Diesel	1967-64	Delco 10DN, 37 Amp .....	DR	63	12	7122N
<b>190XT</b>						
6-301 Gas	1971-64	Delco 10DN, w/T Ampch Drive, 32 Amp (Std.) .....	DR	32	12	7116N
<b>200</b>						
6-301 Diesel	1975-72	Delco 10DN, w/T Ampch Drive, 32 Amp (Std.) .....	DR	32	12	7116N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Allis Chalmers - Agricultural Tractor (Cont'd)</b>						
<b>220</b>						
6-426 Diesel	1973-70	Delco 10DN, w/T Ampch Drive, 32 Amp (Std.) .....	DR	32	12	7116N
<b>5015</b>						
Toyosha CS-100 Diesel	1987-83	Hit Ampchi IR/EF, 35 Amp .....	HI	35	12	12129N
Toyosha CS-100 Diesel	1982	Hit Ampchi IR/EF, 35 Amp .....	HI	35	12	12129N
<b>5020</b>						
2-77 Toyosha Diesel	1985-78	Hit Ampchi IR/EF, 35 Amp .....	HI	35	12	12129N
<b>5030</b>						
2-90 Toyosha Diesel	1985-79	Hit Ampchi IR/EF, 35 Amp .....	HI	35	12	12129N
<b>5045</b>						
3-158 Fiat Diesel	1983-81	Bosch IR/EF, 33 Amp .....	IK	32	12	14949N
<b>5050</b>						
3-168 Fiat Diesel	1983-77	Bosch IR/EF, 33 Amp .....	IK	32	12	14949N
<b>6060</b>						
4-200 Diesel	1984-80	Delco 10SI, 72 Amp, 3 Pin Reg. ....	DR	72	12	7186-3N
<b>6070</b>						
4-200 Diesel	1985-84	Delco 10SI, 72 Amp, 3 Pin Reg. ....	DR	72	12	7186-3N
<b>6080</b>						
4-200 Diesel	1986-80	Delco 10SI, 72 Amp, 3 Pin Reg. ....	DR	72	12	7186-3N
<b>6140</b>						
3-142 Toyosha Diesel	1985-82	Hit Ampchi IR/EF, 35 Amp .....	HI	35	12	12129N
<b>7000</b>						
6-301 Diesel	1979-78	Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
6-301 Diesel		Delco 10SI, 72 Amp, 3 Pin Reg. ....	DR	72	12	7186-3N
6-301 Diesel	1977-75	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
<b>7010</b>						
6-301 Diesel	1981-80	Delco 10SI, 72 Amp, 3 Pin Reg. ....	DR	72	12	7186-3N
<b>7020</b>						
6-301 Diesel	1981-78	Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
6-301 Diesel		Delco 10SI, 72 Amp, 3 Pin Reg. ....	DR	72	12	7186-3N
<b>7030</b>						
6-426 Diesel	1974	Delco 10SI, 61 Amp, R-Termin Ampl Stud .....	DR	72	12	7186-3N
<b>7040</b>						
6-426 Diesel	1975	Delco 10SI, 61 Amp, R-Termin Ampl Stud .....	DR	72	12	7186-3N
<b>7050</b>						
6-426 Diesel	1974	Delco 10SI, 61 Amp, R-Termin Ampl Stud .....	DR	72	12	7186-3N
6-426 Diesel	1973	Delco 10SI, 61 Amp, R-Termin Ampl Stud .....	DR	72	12	7186-3N
<b>7060</b>						
6-426 Diesel	1975	Delco 10SI, 61 Amp, R-Termin Ampl Stud .....	DR	72	12	7186-3N
<b>7080</b>						
6-426 Diesel	1975	Delco 10SI, 61 Amp, R-Termin Ampl Stud .....	DR	72	12	7186-3N
<b>8010</b>						
6-301 Diesel	1985-82	Delco 10SI, 72 Amp, 3 Pin Reg. ....	DR	72	12	7186-3N
<b>D21</b>						
6-426 Diesel	1965-63	Delco 10DN, 37 Amp .....	DR	63	12	7122N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Allis Chalmers - Agricultural Tractor (Cont'd)</b>						
<b>ED-40</b>						
4-138 Diesel	1968-64	Lucas Non-Vented, 25 Amp .....	LU	11	12	15005N
<b>G</b>						
2300 Diesel	1978	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
250 Gas	1979-78	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
2800 Gas	1970-67	Delco ER/EF 55 Amp .....	DR	63	12	7122N
350 Gas	1972-71	Delco ER/EF 55 Amp .....	DR	63	12	7122N
6-301 Diesel	1972-67	Delco ER/EF 55 Amp .....	DR	63	12	7122N
6-301 Diesel	1968	Delco ER/EF 55 Amp .....	DR	63	12	7122N
<b>Allis Chalmers - Combine</b>						
<b>5000</b>						
All	1972-69	Lucas Generator .....	LU	22	12	15027N
<b>All Models</b>						
6-305 Perkins	1968-65	Lucas Non-Vented, 25 Amp .....	LU	11	12	15005N
<b>E-III</b>						
4-226 Gas	1968-67	Delco ER/EF 55 Amp .....	DR	63	12	7122N
6-250 Gas	1969	Delco ER/EF 55 Amp .....	DR	63	12	7122N
<b>F</b>						
292 Gas	1976-71	Delco ER/EF 55 Amp .....	DR	63	12	7122N
6-262 Gas	1970-67	Delco ER/EF 55 Amp .....	DR	63	12	7122N
6-301 Diesel	1976-67	Delco ER/EF 55 Amp .....	DR	63	12	7122N
<b>F2</b>						
2350 Diesel	1978	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
292 Gas	1982-81	DR 15SI, 3 wire plug at 12, 105 Amp .....	DR	105	12	7853N
292 Gas	1980-78	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
292 Gas	1977	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
4-200 Diesel	1982-81	DR 15SI, 3 wire plug at 12, 105 Amp .....	DR	105	12	7853N
4-200 Diesel	1980-79	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
6-301 Diesel	1977	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
<b>F3</b>						
4-200 Diesel	1985-83	DR 15SI, 3 wire plug at 12, 105 Amp .....	DR	105	12	7853N
<b>K</b>						
250 Gas	1976-69	Delco ER/EF 55 Amp .....	DR	63	12	7122N
<b>K2</b>						
250 Gas	1981-78	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
250 Gas	1977	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
4-200 Diesel	1985-81	DR 15SI, 3 wire plug at 12, 105 Amp .....	DR	105	12	7853N
4-200 Diesel	1980-78	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
4-200 Diesel	1977	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
<b>L</b>						
350 Gas	1975-72	Delco IR/EF 72 Amp .....	DR	72	12	7186-12N
6-301 Diesel	1976-72	Delco IR/EF 72 Amp .....	DR	72	12	7186-12N
<b>L2</b>						
6-301 Diesel	1979	Delco 10SI, Upgr Ampde 105 Amp .....	DR	105	12	7186-12N-105A
6-301 Diesel		Std. Delco .....	DR	72	12	7186-12N
6-426 Diesel	1979-78	Delco 10SI, Upgr Ampde 105 Amp .....	DR	105	12	7186-12N-105A
6-426 Diesel		Std. Delco .....	DR	72	12	7186-12N
6-426 Diesel	1977	Delco IR/EF 72 Amp .....	DR	72	12	7186-12N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Allis Chalmers - Combine (Cont'd)</b>						
<b>M</b>						
350 Gas	1977-73	Delco IR/EF 72 Amp .....	DR	72	12	7186-12N
6-301 Diesel	1976-73	Delco IR/EF 72 Amp .....	DR	72	12	7186-12N
<b>M2</b>						
350 Gas	1977	Delco IR/EF 72 Amp .....	DR	72	12	7186-12N
6-301 Diesel	1979-78	Delco 10SI, Upgr Ampde 105 Amp .....	DR	105	12	7186-12N-105A
6-301 Diesel		Std. Delco .....	DR	72	12	7186-12N
6-301 Diesel	1977	Delco IR/EF 72 Amp .....	DR	72	12	7186-12N
6-426 Diesel	1979	Delco 10SI, Upgr Ampde 105 Amp .....	DR	105	12	7186-12N-105A
6-426 Diesel		Std. Delco .....	DR	72	12	7186-12N
<b>N5</b>						
6-426 Diesel	1986-78	DR 15SI, 3 wire plug at 12, 105 Amp .....	DR	105	12	7853N
<b>N6</b>						
6-426 Diesel	1986-78	DR 15SI, 3 wire plug at 12, 105 Amp .....	DR	105	12	7853N
<b>N7</b>						
685 Diesel	1986-79	DR 15SI, 3 wire plug at 12, 105 Amp .....	DR	105	12	7853N
<b>Super A</b>						
Diesel Eng.	1972-69	Lucas Non-Vented, 25 Amp .....	LU	11	12	15005N
<b>Allis Chalmers - Crawlers</b>						
<b>650</b>						
2200 Engine	1973-70	Delco 10DN, 55 Amp .....	DR	63	12	7122N
<b>652</b>						
2200 Engine	1973-70	Delco 10DN, 55 Amp .....	DR	63	12	7122N
<b>653</b>						
2200 Engine	1973-70	Delco 10DN, 55 Amp .....	DR	63	12	7122N
<b>H-4</b>						
2000 Gas	1968-65	Delco 10DN, w/T Ampch Drive, 32 Amp (Std.) .....	DR	32	12	7116N
<b>HD-16</b>						
16000 Diesel	1972-69	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
<b>HD-16DD</b>						
16000 Diesel	1973	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
<b>HD-16DP</b>						
16000 Diesel	1972-71	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
<b>HD-16PS</b>						
16000 Diesel	1973	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
<b>HD-21</b>						
21000 Diesel	1973-71	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
<b>HD-4</b>						
2200 Diesel	1969-65	Delco 10DN, w/T Ampch Drive, 32 Amp (Std.) .....	DR	32	12	7116N
<b>HD-41</b>						
VT-1710 Cummins	1973-70	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
<b>HD-6</b>						
6000 Diesel	1973-70	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N



# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Allis Chalmers - Grader</b>						
<b>D / DD Series</b>						
226 Gas	1970-69	Delco 10DN, 37 Amp .....	DR	63	12	7122N
262 Diesel		Delco 10DN, 37 Amp .....	DR	63	12	7122N
<b>M65</b>						
226 Gas / 262 Diesel	1973-71	Delco 10DN, 37 Amp .....	DR	63	12	7122N
<b>Allis Chalmers - Industrial Tractor</b>						
<b>615</b>						
160 Gas	1971-68	Delco 10DN, 37 Amp .....	DR	63	12	7122N
160 Gas		Delco 10DN, 42 Amp .....	DR	63	12	7122N
2200 Diesel	1971	Delco 10DN, 37 Amp .....	DR	63	12	7122N
2200 Diesel	1970-68	Delco 10DN, 42 Amp .....	DR	63	12	7122N
2200 Diesel Engine	1971-68	Delco 10DN, 37 Amp .....	DR	63	12	7122N
<b>I-900</b>						
2800 Diesel	1969-67	Delco 10DN, 37 Amp .....	DR	63	12	7122N
2800 Diesel		Delco 10DN, w/T Ampch Drive, 32 Amp (Std.) .....	DR	32	12	7116N
<b>I-918</b>						
2900 Diesel	1972-70	Delco, w/o Tach Drive .....	DR	63	12	7122N
2900 Diesel	1969-67	Delco, w/o Tach Drive .....	DR	63	12	7122N
<b>Allis Chalmers - Lift Truck</b>						
<b>500</b>						
160 Gas	1974-73	Delco 10DN, 37 Amp .....	DR	63	12	7122N
2200 Diesel		Delco 10DN, 37 Amp .....	DR	63	12	7122N
<b>600</b>						
160 Gas	1972-70	Delco 10DN, 37 Amp .....	DR	63	12	7122N
<b>700</b>						
Perkins 4-203 Diesel	1979-78	Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
Perkins 4-203 Diesel	1977-74	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
Perkins 4-203 Gas	1979	Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
Perkins 4-236 Diesel	1974	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
Perkins 4-236 Diesel	1973-72	Delco 10SI, 61 Amp, R-Termin Ampl Stud .....	DR	72	12	7186-3N
<b>705C</b>						
Perkins Gas & Diesel En- gines	1981-79	Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
<b>706C</b>						
Perkins 4-203 Gas	1982-80	Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
Perkins 4-236 Diesel		Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
<b>766D</b>						
433 Diesel	1986	Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
433 Diesel	1985-83	Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
<b>800</b>						
Perkins 4-203 Diesel	1974	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
Perkins 4-203 Diesel	1973	Delco 10SI, 61 Amp, R-Termin Ampl Stud .....	DR	72	12	7186-3N
Perkins 4-203 Diesel	1972	Delco 10SI, 61 Amp, R-Termin Ampl Stud .....	DR	72	12	7186-3N
Perkins 4-236 Diesel	1974	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
Perkins 4-236 Diesel	1973-72	Delco 10SI, 61 Amp, R-Termin Ampl Stud .....	DR	72	12	7186-3N
<b>AC-C 20 / 25 / 30</b>						
Continental F-135	1980-78	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
Continental F-135	1980-74	Delco 10SI, 18 Amp, Dust Se Ampled, Option Ampl .....	DR	22	12	7164N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Allis Chalmers - Lift Truck (Cont'd)</b>						
<b>AC-C 20 / 25 / 30 (Cont'd)</b>						
Continental F-135	1977-74	Delco 10SI, 61 Amp (Std.) .....	DR	72	12	7186-3N
Continental F-163	1986-81	Delco 10SI, 18 Amp, Dust Se Amped, Option Ampl .....	DR	22	12	7164N
Continental F-163		Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
Waukesha FC-133	1973	Delco 10DN, 37 Amp .....	DR	63	12	7122N
<b>AC-C 35 / 40 / 45 / 50 / 55</b>						
Continental F-163	1986-79	Delco 10SI, 42 Amp w/ Dust Screens .....	DR	61	12	7466N
Continental F-163		Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
Continental F-163	1986-75	Delco 10SI, 18 Amp, Dust Se Amped, Option Ampl .....	DR	22	12	7164N
Continental F-163	1978-75	Delco 10SI, 61 Amp (Std.) .....	DR	72	12	7186-3N
D-175 Diesel	1975-74	Delco 10SI, 18 Amp, Dust Se Amped, Option Ampl .....	DR	22	12	7164N
D-175 Diesel		Delco 10SI, 61 Amp (Std.) .....	DR	72	12	7186-3N
D-175 Diesel	1973	Delco 10DN, 37 Amp .....	DR	63	12	7122N
G-153 Gas	1975-74	Delco 10SI, 18 Amp, Dust Se Amped, Option Ampl .....	DR	22	12	7164N
G-153 Gas		Delco 10SI, 61 Amp (Std.) .....	DR	72	12	7186-3N
G-153 Gas	1973	Delco 10DN, 37 Amp .....	DR	63	12	7122N
<b>AC-C 60 / 70 / 80 / 100 / 120</b>						
Continental F-245	1981-79	Delco 10SI, 42 Amp w/ Dust Screens .....	DR	61	12	7466N
Continental F-245	1981-78	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
Continental F-245	1981-75	Delco 10SI, 18 Amp, Dust Se Amped, Option Ampl .....	DR	22	12	7164N
Continental F-245	1977-75	Delco 10SI, 61 Amp (Std.) .....	DR	72	12	7186-3N
D-262 Diesel		Delco 10SI, 18 Amp, Dust Se Amped, Option Ampl .....	DR	22	12	7164N
D-262 Diesel		Delco 10SI, 61 Amp (Std.) .....	DR	72	12	7186-3N
G-230 Gas	1974	Delco 10SI, 18 Amp, Dust Se Amped, Option Ampl .....	DR	22	12	7164N
G-230 Gas		Delco 10SI, 61 Amp (Std.) .....	DR	72	12	7186-3N
Waukesha VRG-220 Gas	1985-82	Delco 10SI, 18 Amp, Dust Se Amped, Option Ampl .....	DR	22	12	7164N
Waukesha VRG-220 Gas		Delco 10SI, 42 Amp w/ Dust Screens .....	DR	61	12	7466N
Waukesha VRG-220 Gas		Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
<b>AC-C 60C / 70C / 100C</b>						
Continental F-245	1981-79	Delco 10SI, 42 Amp w/ Dust Screens .....	DR	61	12	7466N
Continental F-245	1981-78	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
Continental F-245	1981-75	Delco 10SI, 18 Amp, Dust Se Amped, Option Ampl .....	DR	22	12	7164N
Continental F-245	1977-75	Delco 10SI, 61 Amp (Std.) .....	DR	72	12	7186-3N
G-230 Gas	1974	Delco 10SI, 18 Amp, Dust Se Amped, Option Ampl .....	DR	22	12	7164N
G-230 Gas		Delco 10SI, 61 Amp (Std.) .....	DR	72	12	7186-3N
G-230 Gas	1973	Delco 10DN, 37 Amp .....	DR	63	12	7122N
<b>AC-C 60D / 70D / 80D / 100D / 120D</b>						
D-262 Diesel	1981-79	Delco 10SI, 42 Amp w/ Dust Screens .....	DR	61	12	7466N
D-262 Diesel	1981-78	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
D-262 Diesel	1981-75	Delco 10SI, 18 Amp, Dust Se Amped, Option Ampl .....	DR	22	12	7164N
D-262 Diesel	1977-75	Delco 10SI, 61 Amp (Std.) .....	DR	72	12	7186-3N
Wauk. VRD-220 Diesel	1985-82	Delco 10SI, 18 Amp, Dust Se Amped, Option Ampl .....	DR	22	12	7164N
Wauk. VRD-220 Diesel		Delco 10SI, 42 Amp w/ Dust Screens .....	DR	61	12	7466N
Wauk. VRD-220 Diesel		Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
<b>AC-CD 60 / 70 / 80 / 100 / 120</b>						
D-262 Diesel	1974	Delco 10SI, 18 Amp, Dust Se Amped, Option Ampl .....	DR	22	12	7164N
D-262 Diesel		Delco 10SI, 61 Amp (Std.) .....	DR	72	12	7186-3N
D-262 Diesel	1973	Delco 10DN, 37 Amp .....	DR	63	12	7122N
<b>AC-G 60 / 70 / 80 / 100 / 120</b>						
G-230 Gas	1973	Delco 10DN, 37 Amp .....	DR	63	12	7122N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Allis Chalmers - Lift Truck (Cont'd)</b>						
<b>AC-P 100</b>						
D-262 Diesel	1977-74	Delco 10SI, 18 Amp, Dust Se Ampled, Option Ampl .....	DR	22	12	7164N
D-262 Diesel		Delco 10SI, 61 Amp (Std.) .....	DR	72	12	7186-3N
D-262 Diesel	1973	Delco 10DN, 37 Amp .....	DR	63	12	7122N
G-262 Gas	1974	Delco 10SI, 18 Amp, Dust Se Ampled, Option Ampl .....	DR	22	12	7164N
G-262 Gas		Delco 10SI, 61 Amp (Std.) .....	DR	72	12	7186-3N
G-262 Gas	1973	Delco 10DN, 37 Amp .....	DR	63	12	7122N
Wauk. VRG-220 Gas	1985-82	Delco 10SI, 18 Amp, Dust Se Ampled, Option Ampl .....	DR	22	12	7164N
Wauk. VRG-220 Gas		Delco 10SI, 42 Amp w/ Dust Screens .....	DR	61	12	7466N
Wauk. VRG-220 Gas		Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
<b>AC-P 100D</b>						
D-262 Diesel	1981-79	Delco 10SI, 42 Amp w/ Dust Screens .....	DR	61	12	7466N
D-262 Diesel	1981-78	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
D-262 Diesel	1981-75	Delco 10SI, 18 Amp, Dust Se Ampled, Option Ampl .....	DR	22	12	7164N
D-262 Diesel	1977-75	Delco 10SI, 61 Amp (Std.) .....	DR	72	12	7186-3N
Wauk. VRD-220 Diesel	1985-82	Delco 10SI, 18 Amp, Dust Se Ampled, Option Ampl .....	DR	22	12	7164N
Wauk. VRD-220 Diesel		Delco 10SI, 42 Amp w/ Dust Screens .....	DR	61	12	7466N
Wauk. VRD-220 Diesel		Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
Wauk. VRG-220 Gas	1982	Delco 10SI, 18 Amp, Dust Se Ampled, Option Ampl .....	DR	22	12	7164N
Wauk. VRG-220 Gas		Delco 10SI, 42 Amp w/ Dust Screens .....	DR	61	12	7466N
Wauk. VRG-220 Gas		Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
<b>AC-P 110</b>						
Continental F-245	1981-79	Delco 10SI, 18 Amp, Dust Se Ampled, Option Ampl .....	DR	22	12	7164N
Continental F-245		Delco 10SI, 42 Amp w/ Dust Screens .....	DR	61	12	7466N
Continental F-245		Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
<b>AC-P 110D</b>						
D-262 Diesel	1981-79	Delco 10SI, 18 Amp, Dust Se Ampled, Option Ampl .....	DR	22	12	7164N
D-262 Diesel		Delco 10SI, 42 Amp w/ Dust Screens .....	DR	61	12	7466N
D-262 Diesel		Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
<b>AC-P 120</b>						
D-262 Diesel	1977-74	Delco 10SI, 18 Amp, Dust Se Ampled, Option Ampl .....	DR	22	12	7164N
D-262 Diesel		Delco 10SI, 61 Amp (Std.) .....	DR	72	12	7186-3N
D-262 Diesel	1973	Delco 10DN, 37 Amp .....	DR	63	12	7122N
G-262 Gas	1974	Delco 10SI, 18 Amp, Dust Se Ampled, Option Ampl .....	DR	22	12	7164N
G-262 Gas		Delco 10SI, 61 Amp (Std.) .....	DR	72	12	7186-3N
G-262 Gas	1973	Delco 10DN, 37 Amp .....	DR	63	12	7122N
<b>AC-P 120D</b>						
D-262 Diesel	1980-78	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
D-262 Diesel	1980-75	Delco 10SI, 18 Amp, Dust Se Ampled, Option Ampl .....	DR	22	12	7164N
D-262 Diesel	1977-75	Delco 10SI, 61 Amp (Std.) .....	DR	72	12	7186-3N
<b>AC-P 130</b>						
Continental F-245	1981-79	Delco 10SI, 18 Amp, Dust Se Ampled, Option Ampl .....	DR	22	12	7164N
Continental F-245		Delco 10SI, 42 Amp w/ Dust Screens .....	DR	61	12	7466N
Continental F-245		Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
<b>AC-P 130D</b>						
D-262 Diesel	1981-79	Delco 10SI, 18 Amp, Dust Se Ampled, Option Ampl .....	DR	22	12	7164N
D-262 Diesel		Delco 10SI, 42 Amp w/ Dust Screens .....	DR	61	12	7466N
D-262 Diesel		Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
<b>AC-P 140</b>						
D-262 Diesel	1977-74	Delco 10SI, 18 Amp, Dust Se Ampled, Option Ampl .....	DR	22	12	7164N
D-262 Diesel		Delco 10SI, 61 Amp (Std.) .....	DR	72	12	7186-3N
D-262 Diesel	1973	Delco 10DN, 37 Amp .....	DR	63	12	7122N
G-262 Gas	1974	Delco 10SI, 18 Amp, Dust Se Ampled, Option Ampl .....	DR	22	12	7164N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Allis Chalmers - Lift Truck (Cont'd)</b>						
<b>AC-P 140 (Cont'd)</b>						
G-262 Gas		Delco 10SI, 61 Amp (Std.) .....	DR	72	12	7186-3N
G-262 Gas	1973	Delco 10DN, 37 Amp .....	DR	63	12	7122N
<b>AC-P 140D</b>						
D-262 Diesel	1980-78	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
D-262 Diesel	1980-75	Delco 10SI, 18 Amp, Dust Se Ampld, Option Ampl .....	DR	22	12	7164N
D-262 Diesel	1977-75	Delco 10SI, 61 Amp (Std.) .....	DR	72	12	7186-3N
<b>AC-P 150</b>						
Continental F-245	1981-79	Delco 10SI, 18 Amp, Dust Se Ampld, Option Ampl .....	DR	22	12	7164N
Continental F-245		Delco 10SI, 42 Amp w/ Dust Screens .....	DR	61	12	7466N
Continental F-245		Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
<b>AC-P 150D</b>						
D-262 Diesel	1981-79	Delco 10SI, 18 Amp, Dust Se Ampld, Option Ampl .....	DR	22	12	7164N
D-262 Diesel		Delco 10SI, 42 Amp w/ Dust Screens .....	DR	61	12	7466N
D-262 Diesel		Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
<b>AC-P 165 / 185 / 225</b>						
649 Diesel	1985-81	Delco 10SI, 18 Amp, Dust Se Ampld, Option Ampl .....	DR	22	12	7164N
649 Diesel		Delco 10SI, 42 Amp w/ Dust Screens .....	DR	61	12	7466N
649 Diesel		Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
<b>AC-P 20 / 25 / 30</b>						
Continental F-135	1980-78	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
Continental F-135	1980-74	Delco 10SI, 18 Amp, Dust Se Ampld, Option Ampl .....	DR	22	12	7164N
Continental F-135	1977-74	Delco 10SI, 61 Amp (Std.) .....	DR	72	12	7186-3N
Continental F-163	1985-81	Delco 10SI, 18 Amp, Dust Se Ampld, Option Ampl .....	DR	22	12	7164N
Continental F-163		Delco 10SI, 42 Amp w/ Dust Screens .....	DR	61	12	7466N
Continental F-163		Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
Waukesha.FC-133	1973	Delco 10DN, 37 Amp .....	DR	63	12	7122N
<b>AC-P 40 / 50</b>						
Continental F-163	1985-78	Delco 10SI, 42 Amp w/ Dust Screens .....	DR	61	12	7466N
Continental F-163		Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
Continental F-163	1985-75	Delco 10SI, 18 Amp, Dust Se Ampld, Option Ampl .....	DR	22	12	7164N
Continental F-163	1977-75	Delco 10SI, 61 Amp (Std.) .....	DR	72	12	7186-3N
Continental G-153	1974	Delco 10SI, 18 Amp, Dust Se Ampld, Option Ampl .....	DR	22	12	7164N
Continental G-153		Delco 10SI, 61 Amp (Std.) .....	DR	72	12	7186-3N
<b>AC-P 40D / 50D</b>						
Perkins 4-203 Diesel	1981-78	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
Perkins 4-203 Diesel	1981	Delco 10SI, 18 Amp, Dust Se Ampld, Option Ampl .....	DR	22	12	7164N
Perkins 4-203 Diesel		Delco 10SI, 42 Amp w/ Dust Screens .....	DR	61	12	7466N
Perkins 4-203 Diesel	1977-75	Delco 10SI, 61 Amp (Std.) .....	DR	72	12	7186-3N
Teledyne (Cont.) TMD 27	1985-82	Delco 10SI, 18 Amp, Dust Se Ampld, Option Ampl .....	DR	22	12	7164N
Teledyne (Cont.) TMD 27		Delco 10SI, 42 Amp w/ Dust Screens .....	DR	61	12	7466N
Teledyne (Cont.) TMD 27		Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
<b>AC-P 60 / 70 / 80</b>						
Continental F-245	1981-79	Delco 10SI, 42 Amp w/ Dust Screens .....	DR	61	12	7466N
Continental F-245	1981-78	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
Continental F-245	1981-75	Delco 10SI, 18 Amp, Dust Se Ampld, Option Ampl .....	DR	22	12	7164N
Continental F-245	1977-75	Delco 10SI, 61 Amp (Std.) .....	DR	72	12	7186-3N
G-230 Gas	1974	Delco 10SI, 18 Amp, Dust Se Ampld, Option Ampl .....	DR	22	12	7164N
G-230 Gas		Delco 10SI, 61 Amp (Std.) .....	DR	72	12	7186-3N
G-230 Gas	1973	Delco 10DN, 37 Amp .....	DR	63	12	7122N
Waukesha.VRG-220 Gas	1985-82	Delco 10SI, 18 Amp, Dust Se Ampld, Option Ampl .....	DR	22	12	7164N
Waukesha.VRG-220 Gas		Delco 10SI, 42 Amp w/ Dust Screens .....	DR	61	12	7466N
Waukesha.VRG-220 Gas		Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A



# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Allis Chalmers - Lift Truck (Cont'd)</b>						
<b>AC-P 60D / 70D / 80D</b>						
Wauk. VRD-220 Diesel	1985-82	Delco 10SI, 18 Amp, Dust Se Ampld, Option Ampl .....	DR	22	12	7164N
Wauk. VRD-220 Diesel		Delco 10SI, 42 Amp w/ Dust Screens .....	DR	61	12	7466N
Wauk. VRD-220 Diesel		Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
<b>AC-S 100 / 120</b>						
Continental F-245	1981-79	Delco 10SI, 42 Amp w/ Dust Screens .....	DR	61	12	7466N
Continental F-245	1981-78	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
Continental F-245	1981-75	Delco 10SI, 18 Amp, Dust Se Ampld, Option Ampl .....	DR	22	12	7164N
Continental F-245	1977-75	Delco 10SI, 61 Amp (Std.) .....	DR	72	12	7186-3N
D-262 Diesel		Delco 10SI, 18 Amp, Dust Se Ampld, Option Ampl .....	DR	22	12	7164N
D-262 Diesel		Delco 10SI, 61 Amp (Std.) .....	DR	72	12	7186-3N
<b>AC-S 100D / 120D</b>						
D-262 Diesel	1981-79	Delco 10SI, 42 Amp w/ Dust Screens .....	DR	61	12	7466N
D-262 Diesel	1981-78	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
D-262 Diesel	1981-75	Delco 10SI, 18 Amp, Dust Se Ampld, Option Ampl .....	DR	22	12	7164N
D-262 Diesel	1977-75	Delco 10SI, 61 Amp (Std.) .....	DR	72	12	7186-3N
<b>AC-S 70</b>						
Continental F-163	1985-79	Delco 10SI, 18 Amp, Dust Se Ampld, Option Ampl .....	DR	22	12	7164N
Continental F-163		Delco 10SI, 42 Amp w/ Dust Screens .....	DR	61	12	7466N
Continental F-163		Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
<b>AC-S 70D</b>						
Perkins 4-203 Diesel	1981-78	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
Perkins 4-203 Diesel	1981	Delco 10SI, 18 Amp, Dust Se Ampld, Option Ampl .....	DR	22	12	7164N
Perkins 4-203 Diesel		Delco 10SI, 42 Amp w/ Dust Screens .....	DR	61	12	7466N
Perkins 4-203 Diesel	1977-75	Delco 10SI, 61 Amp (Std.) .....	DR	72	12	7186-3N
Teledyne (Cont.) TMD 27	1985-82	Delco 10SI, 18 Amp, Dust Se Ampld, Option Ampl .....	DR	22	12	7164N
Teledyne (Cont.) TMD 27		Delco 10SI, 42 Amp w/ Dust Screens .....	DR	61	12	7466N
Teledyne (Cont.) TMD 27		Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
<b>F-120</b>						
G-230 Gas	1973-67	Delco 10DN, 37 Amp .....	DR	63	12	7122N
<b>F-30</b>						
G-153 Gas	1972-61	Delco 10DN, 37 Amp .....	DR	63	12	7122N
<b>F-40 / F-50</b>						
G-153 Gas	1972-62	Delco 10DN, 37 Amp .....	DR	63	12	7122N
<b>F-60 / F-70 / F-80 / F-100</b>						
G-230 Gas	1973-61	Delco 10DN, 37 Amp .....	DR	63	12	7122N
<b>FD-100 / FD-120</b>						
D-262 Diesel	1973-65	Delco 10DN, 37 Amp .....	DR	63	12	7122N
D-262 Diesel	1964	Delco 10DN, 42 Amp .....	DR	63	12	7122N
<b>FD-30</b>						
D-175 Diesel	1973-61	Delco 10DN, 37 Amp .....	DR	63	12	7122N
<b>FD-40 / FD-50</b>						
D-175 Diesel	1972-62	Delco 10DN, 37 Amp .....	DR	63	12	7122N
<b>FD-60 / FD-70 / FD-80</b>						
D-262 Diesel	1973-65	Delco 10DN, 37 Amp .....	DR	63	12	7122N
D-262 Diesel	1964	Delco 10DN, 42 Amp .....	DR	63	12	7122N
<b>FP-20 / FP-30</b>						
Waukesha FC-133	1972-65	Delco 10DN, 37 Amp .....	DR	63	12	7122N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Allis Chalmers - Lift Truck (Cont'd)</b>						
<b>FP-40 / FP-50</b>						
D-175 Diesel	1973	Delco 10DN, 37 Amp .....	DR	63	12	7122N
G-153 Gas	1973-64	Delco 10DN, 37 Amp .....	DR	63	12	7122N
<b>FP-60 / FP-70 / FP-80</b>						
G-230 Gas	1972-64	Delco 10DN, 37 Amp .....	DR	63	12	7122N
<b>FPD-40 / FPD-50</b>						
D-175 Diesel	1972-64	Delco 10DN, 37 Amp .....	DR	63	12	7122N
<b>FPD-60 / FPD-70 / FPD-80</b>						
D-262 Diesel	1977-74	Delco 10SI, 18 Amp, Dust Se Amped, Option Ampl .....	DR	22	12	7164N
D-262 Diesel		Delco 10SI, 61 Amp (Std.) .....	DR	72	12	7186-3N
D-262 Diesel	1973-64	Delco 10DN, 37 Amp .....	DR	63	12	7122N
<b>FPD-60D / FPD-70D / FPD-80D</b>						
D-262 Diesel	1978-74	Delco 10SI, 18 Amp, Dust Se Amped, Option Ampl .....	DR	22	12	7164N
D-262 Diesel	1978	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
D-262 Diesel	1977-74	Delco 10SI, 61 Amp (Std.) .....	DR	72	12	7186-3N
<b>FT-20 / FT-25</b>						
Waukesha FC-133	1972-65	Delco 10DN, 37 Amp .....	DR	63	12	7122N
Waukesha FC-133	1964-61	Delco 10DN, 42 Amp .....	DR	63	12	7122N
<b>FTB-30-15 / FTB-30-24</b>						
Waukesha FC-133	1972-65	Delco 10DN, 37 Amp .....	DR	63	12	7122N
<b>Allis Chalmers - Loader</b>						
<b>540</b>						
172 Gas - Ford	1980-78	Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
172 Gas - Ford	1977-75	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
Ford 172D, Diesel En- gines	1980	Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
Ford 172D, Diesel En- gines	1979	Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
<b>545</b>						
2900 Diesel	1972	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
<b>605B</b>						
2900 Diesel	1972	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
<b>640</b>						
4-203 Perkins	1986-81	Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
<b>645B</b>						
3500 Diesel	1972	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
<b>705D</b>						
433 Diesel	1986	Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
433 Diesel	1985-81	Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
<b>706D</b>						
433 Diesel	1985-81	Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
<b>708D</b>						
433 Diesel	1986	Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
433 Diesel	1985-81	Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
<b>710C</b>						
433 Diesel	1986	Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
433 Diesel	1985-81	Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Allis Chalmers - Loader (Cont'd)</b>						
<b>714B</b>						
4-236 Perkins	1985-80	Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
<b>714C</b>						
433 Diesel	1986	Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
433 Diesel	1985-81	Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
<b>715</b>						
4-203 Perkins	1974	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
4-236 Perkins	1979-78	Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
4-236 Perkins	1977-74	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
4-236 Perkins	1973-72	Delco 10SI, 61 Amp, R-Termin Ampl Stud .....	DR	72	12	7186-3N
<b>715B</b>						
4-236 Perkins	1982-80	Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
<b>716C</b>						
433 Diesel	1985-81	Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
<b>766</b>						
433 Diesel	1986-83	Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
433 Diesel	1982-81	Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
<b>945</b>						
25000 Diesel	1986-80	Delco (Opt.) .....	DR	50	24	7254N
25000 Diesel		Delco 20SI, 24V/ 45 Amp .....	DR	45	24	7297N
25000 Diesel	1979-73	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
<b>Allis Chalmers - Power Unit</b>						
<b>11000</b>						
Diesel Engines	1981-75	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
Diesel Engines		Delco 27SI, 12V/ 80 Amp, 1 wire .....	DR	80	12	7138N
<b>21000</b>						
Diesel Engines	1978-72	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
Diesel Engines		Delco 27SI, 12V/ 80 Amp, 1 wire .....	DR	80	12	7138N
<b>2200</b>						
Diesel Engines	1974-67	Delco 10DN, 37 Amp .....	DR	63	12	7122N
<b>2800</b>						
Diesel Engines	1972-66	Delco 10DN, 37 Amp .....	DR	63	12	7122N
<b>2800 Mark I</b>						
Diesel Engines	1981-78	Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
Diesel Engines	1977-73	Delco 10SI, 61 Amp, R-Termin Ampl Stud .....	DR	72	12	7186-3N
<b>2900</b>						
Diesel Engines	1972-66	Delco 10DN, 37 Amp .....	DR	63	12	7122N
<b>2900 Mark II</b>						
Diesel Engines	1981-78	Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
Diesel Engines	1977-73	Delco 10SI, 61 Amp, R-Termin Ampl Stud .....	DR	72	12	7186-3N
<b>3400 / 3400 Mark II</b>						
Diesel Engines	1972-65	Delco 10DN, 37 Amp .....	DR	63	12	7122N
<b>3500 / 3500 Mark II</b>						
Diesel Engines	1972-71	Delco 10DN, 37 Amp .....	DR	63	12	7122N
<b>433</b>						
Diesel Engines	1986-80	Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Allis Chalmers - Power Unit (Cont'd)</b>						
<b>6138</b>						
Diesel Engines	1986-80	Delco 20SI, 24V/ 45 Amp (Opt.) .....	DR	45	24	7297N
Diesel Engines	1986-79	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
Diesel Engines	1982-79	Delco 27SI, 12V/ 80 Amp, 1 wire .....	DR	80	12	7138N
<b>649</b>						
Diesel Engines	1986-79	Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
<b>685</b>						
Diesel Engines	1986-80	Delco 20SI, 24V/ 45 Amp (Opt.) .....	DR	45	24	7297N
Diesel Engines	1986-79	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
Diesel Engines	1982-79	Delco 27SI, 12V/ 80 Amp, 1 wire .....	DR	80	12	7138N
<b>D-175</b>						
Diesel Engines	1979-78	Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
Diesel Engines	1977-69	Delco 10DN, 37 Amp .....	DR	63	12	7122N
<b>D-262</b>						
Diesel Engines	1979-78	Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
Diesel Engines	1977-69	Delco 10DN, 37 Amp .....	DR	63	12	7122N
<b>G-262</b>						
Gas Engines	1974-69	Delco 10DN, 37 Amp .....	DR	63	12	7122N
<b>Allis Chalmers - Rough Terrain</b>						
<b>AT-100</b>						
D-262 Diesel	1968-64	Delco 10DN, 37 Amp .....	DR	63	12	7122N
G-230 Gas		Delco 10DN, 37 Amp .....	DR	63	12	7122N
<b>AT-120</b>						
D-262 Diesel	1968-64	Delco 10DN, 37 Amp .....	DR	63	12	7122N
G-230 Gas		Delco 10DN, 37 Amp .....	DR	63	12	7122N
<b>AT-40</b>						
D-175 Diesel	1968-64	Delco 10DN, 37 Amp .....	DR	63	12	7122N
G-153 Gas		Delco 10DN, 37 Amp .....	DR	63	12	7122N
<b>AT-50</b>						
D-175 Diesel	1968-64	Delco 10DN, 37 Amp .....	DR	63	12	7122N
G-153 Gas		Delco 10DN, 37 Amp .....	DR	63	12	7122N
<b>AT-60</b>						
D-262 Diesel	1968-64	Delco 10DN, 37 Amp .....	DR	63	12	7122N
G-230 Gas		Delco 10DN, 37 Amp .....	DR	63	12	7122N
<b>AT-70</b>						
D-262 Diesel	1968-64	Delco 10DN, 37 Amp .....	DR	63	12	7122N
G-230 Gas		Delco 10DN, 37 Amp .....	DR	63	12	7122N
<b>AT-80</b>						
D-262 Diesel	1968-64	Delco 10DN, 37 Amp .....	DR	63	12	7122N
G-230 Gas		Delco 10DN, 37 Amp .....	DR	63	12	7122N
<b>Allis Chalmers - Scraper</b>						
<b>260B</b>						
25000 Diesel	1973	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
<b>261B</b>						
25000 Diesel	1973	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Allis Chalmers - Sprayer</b>						
<b>F-85</b>						
Diesel Eng.	1973	Delco 10SI, 18 Amp, Dust Se Ampld, Option Ampl .....	DR	22	12	7164N
Diesel Eng.		Delco 10SI, 61 Amp (Std.) .....	DR	72	12	7186-3N
<b>Allis Chalmers - Tractor Loader</b>						
<b>TL 545 / TL-545H</b>						
2800 Gas	1969-65	Delco 10DN, 37 Amp .....	DR	63	12	7122N
2900 Diesel	1971-65	Delco 10DN, 37 Amp .....	DR	63	12	7122N
<b>TL 650</b>						
AC-2200 Diesel	1974	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
AC-2200 Diesel	1973-70	Delco 10DN, 37 Amp .....	DR	63	12	7122N
<b>Allmand - Misc. Equipment</b>						
<b>Nite-Light Pro</b>						
D905BG Kubota Diesel	2005-94	Denso IR/IF, 30 Amp .....	ND	30	12	12190N
<b>Allmand - Tractor</b>						
<b>TLB 425</b>						
V1305, 26.6HP Kubota Diesel	1997-89	Denso IR/IF, 30 Amp .....	ND	30	12	12190N
V1305-RP Kubota Diesel	2006-85	Denso IR/IF, 30 Amp .....	ND	30	12	12190N
<b>Amida - Misc. Equipment</b>						
<b>AL4000</b>						
All	2000-94	Denso IR/IF, 30 Amp .....	ND	30	12	12190N
<b>LT5000</b>						
All	2000-94	Denso IR/IF, 30 Amp .....	ND	30	12	12190N
<b>Apache - Sprayer</b>						
<b>Apache 1000 Series</b>						
6B 5.9L 359ci Cummins Diesel	2009-05	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
6B 5.9L 359ci Cummins Diesel	2004	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
<b>Apache 790</b>						
Cummins 4BT, 3.9L	2007-99	DR 19SI, 105A, 2mm pivot ear offset .....	DR	105	12	8098N
Cummins 4BT, 3.9L		DR 19SI, 105A, 5mm pivot ear offset .....	DR	105	12	8099N
Cummins 6 Cyl. Diesel		DR 19SI, 105A, 2mm pivot ear offset .....	DR	105	12	8098N
Cummins 6 Cyl. Diesel		DR 19SI, 105A, 5mm pivot ear offset .....	DR	105	12	8099N
<b>Apache 859</b>						
6068T John Deere Diesel	2007-03	Bosch R/EF, 120A .....	BO	120	12	12373N
6068T John Deere Diesel	2002-01	Bosch R/EF, 120A .....	BO	120	12	12373N
<b>Apache AS1200</b>						
B5.9L Cummins Diesel	2010-06	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
B5.9L Cummins Diesel	2005	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
<b>Apache Plus 1090</b>						
5.9L Cummins Diesel	2011-08	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
5.9L Cummins Diesel	2007-01	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N



# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Apache - Sprayer (Cont'd)</b>						
<b>Apache Plus 1090 (Cont'd)</b>						
5.9L Cummins Diesel		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
<b>Apache Plus 790</b>						
Cummins 4BT, 3.9L	2007-99	DR 19SI, 105A, 2mm pivot ear offset .....	DR	105	12	8098N
Cummins 4BT, 3.9L		DR 19SI, 105A, 5mm pivot ear offset .....	DR	105	12	8099N
Cummins 6 Cyl. Diesel		DR 19SI, 105A, 2mm pivot ear offset .....	DR	105	12	8098N
Cummins 6 Cyl. Diesel		DR 19SI, 105A, 5mm pivot ear offset .....	DR	105	12	8099N
<b>Apache Plus 890</b>						
Cummins Diesel	2007-99	DR 19SI, 105A, 2mm pivot ear offset .....	DR	105	12	8098N
Cummins Diesel		DR 19SI, 105A, 5mm pivot ear offset .....	DR	105	12	8099N
<b>Atlas - Excavator</b>						
<b>2002</b>						
KHD F6L413V, 8.5L	1988-80	Bosch IR/EF, 24V/27 Amp .....	BO	27	24	12031N
<b>2502</b>						
KHD F8L413V Engine	1988-80	Bosch IR/EF, 24V/27 Amp .....	BO	27	24	12031N
<b>2502B</b>						
KHD F10L413V Engine	1988-80	Bosch IR/EF, 24V/27 Amp .....	BO	27	24	12031N
<b>Atlas Copco - Compressor</b>						
<b>AX430</b>						
NT855 Cummins	1993-88	Bosch IR/EF, 24V/45 Amp .....	BO	45	24	12295N
<b>XAS175</b>						
4045T John Deere Diesel	2006-97	Bosch IR/EF, 65 Amp .....	BO	65	12	12161N
4045T John Deere Diesel	2006-96	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
4045T John Deere Diesel	1996	Bosch IR/EF, 65 Amp .....	BO	65	12	12161N
<b>XAS400</b>						
Cummins Engines	2007-97	Delco 20SI, 24V/35 Amp .....	DR	45	24	7297N
Cummins Engines	1996	Delco 20SI, 24V/35 Amp .....	DR	45	24	7297N
<b>XAS90</b>						
4039 John Deere Diesel	2007-95	Magneton IR, 12V/ 55A .....	MG	55	12	12140N
<b>Atlas Copco - Misc. Equipment</b>						
<b>PR425</b>						
KHD F6L413	1986-80	Bosch IR/EF, 24V/27 Amp .....	BO	27	24	12031N
<b>PR700</b>						
KHD F10L413	1986-80	Bosch IR/EF, 24V/27 Amp .....	BO	27	24	12031N
<b>XAMS355</b>						
Cummins C8.3	1997	Delco 20SI, 24V/35 Amp .....	DR	45	24	7297N
<b>Ausa - Lift Truck</b>						
<b>C150H</b>						
V1505-E2B Kubota Diesel	2006	Denso IR/IF, 40 Amp .....	ND	45	12	12202N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Ausa - Lift Truck (Cont'd)</b>						
<b>C150Hx4</b>						
V1505-E2B Kubota Diesel	2006	Denso IR/IF, 40 Amp .....	ND	45	12	12202N
<b>Austin Western - Crane</b>						
<b>105</b>						
Ford 240 Gas	1972-65	Delco 10DN, 37 Amp .....	DR	63	12	7122N
UD-236 Diesel	1964-63	Delco 10DN, 37 Amp .....	DR	63	12	7122N
UD-282 Diesel	1972-65	Delco 10DN, 37 Amp .....	DR	63	12	7122N
<b>110</b>						
All	1969	Delco 10DN, 37 Amp .....	DR	63	12	7122N
Ford 240 Gas	1972-65	Delco 10DN, 37 Amp .....	DR	63	12	7122N
UD-236 Diesel	1964-63	Delco 10DN, 37 Amp .....	DR	63	12	7122N
UD-282 Diesel	1972-65	Delco 10DN, 37 Amp .....	DR	63	12	7122N
<b>220</b>						
Ford 272 / 332	1966-63	10DN Delco .....	DR	63	12	7122N
GM 5043	1972-63	Std. Unit .....	DR	63	12	7122N
IHC UB-264	1970-63	10DN Delco .....	DR	63	12	7122N
IHC UB-265	1972-71	10DN Delco .....	DR	63	12	7122N
IHC UD-282	1972-63	10DN Delco .....	DR	63	12	7122N
IHC UV-345	1972-65	10DN Delco .....	DR	63	12	7122N
<b>410</b>						
Ford 272 / 332	1966-63	10DN Delco .....	DR	63	12	7122N
GM 5043	1972-63	Std. Unit .....	DR	63	12	7122N
IHC UB-264	1970-63	10DN Delco .....	DR	63	12	7122N
IHC UB-265	1972-71	10DN Delco .....	DR	63	12	7122N
IHC UD-282	1972-63	10DN Delco .....	DR	63	12	7122N
IHC UV-345	1972-65	10DN Delco .....	DR	63	12	7122N
<b>4100</b>						
GM 5043	1972-71	Std. Unit .....	DR	63	12	7122N
IHC UB-265		Std. Unit .....	DR	63	12	7122N
IHC UD-282		Std. Unit .....	DR	63	12	7122N
IHC UV-345		Std. Unit .....	DR	63	12	7122N
<b>4125</b>						
GM 5043	1972-71	Std. Unit .....	DR	63	12	7122N
IHC UB-265		Std. Unit .....	DR	63	12	7122N
IHC UD-282		Std. Unit .....	DR	63	12	7122N
IHC UV-345		Std. Unit .....	DR	63	12	7122N
<b>510</b>						
DD 6V-53	1967-63	Std. Unit .....	DR	63	12	7122N
IHC UV-549		Std. Unit .....	DR	63	12	7122N
<b>615</b>						
GM 5043	1972-67	Std. Unit .....	DR	63	12	7122N
IHC UB-264	1970-67	Std. Unit .....	DR	63	12	7122N
IHC UB-265	1972-71	Std. Unit .....	DR	63	12	7122N
IHC UD-282	1972-67	Std. Unit .....	DR	63	12	7122N
IHC UV-345		Std. Unit .....	DR	63	12	7122N
<b>630-CM</b>						
DD 4-71	1971-67	Std. Unit .....	DR	63	12	7122N
IHC UV-392		Std. Unit .....	DR	63	12	7122N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Austin Western - Crane (Cont'd)</b>						
<b>714</b>						
GM 5043	1979-78	Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
GM 5043	1977-75	Std. Unit .....	DR	63	12	7122N
<b>7200S</b>						
Cummins V8-504	1979-75	27SI Delco .....	DR	80	12	7138N
DD 6V-53		27SI Delco .....	DR	80	12	7138N
<b>Austin Western - Grader</b>						
<b>100</b>						
GM 3055C	1972-63	Delco 10DN, 37 Amp .....	DR	63	12	7122N
GM 3080	1966-63	Delco 10DN, 37 Amp .....	DR	63	12	7122N
<b>101</b>						
Cummins V6-378	1979-75	Standard .....	DR	80	12	7138N
DD 4-53N		Standard .....	DR	80	12	7138N
<b>200</b>						
GM 3055C	1972-63	Std. Unit .....	DR	63	12	7122N
GM 3080	1966-63	Std. Unit .....	DR	63	12	7122N
<b>300</b>						
GM 4055C	1972-63	Std. Unit .....	DR	63	12	7122N
GM 4080	1966-63	Std. Unit .....	DR	63	12	7122N
<b>301</b>						
Cummins V8-504	1979-76	Delco IR/EF 80 Amp .....	DR	80	12	7138N
DD 4-71N	1979-78	Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
DD 4-71N	1977-76	Delco 10SI, 61 Amp, R-Termin Ampl Stud .....	DR	72	12	7186-3N
DD 6V-53N	1979-76	Delco IR/EF 80 Amp .....	DR	80	12	7138N
<b>400</b>						
GM 4055C	1972-63	Std. Unit .....	DR	63	12	7122N
GM 4080	1966-63	Std. Unit .....	DR	63	12	7122N
<b>501</b>						
Cummins VT-555	1979-76	Delco IR/EF 80 Amp .....	DR	80	12	7138N
DD 6V-71N		Delco IR/EF 80 Amp .....	DR	80	12	7138N
<b>650</b>						
GM 4055C	1970-65	Std. Unit .....	DR	63	12	7122N
GM 4080	1966-65	Std. Unit .....	DR	63	12	7122N
<b>Austin Western - Roller</b>						
<b>10-12T</b>						
DD 3-53	1972-67	Delco 10DN, 37 Amp .....	DR	63	12	7122N
GM 2055	1966-63	Delco 10DN, 37 Amp .....	DR	63	12	7122N
IHC UV-266	1966-65	Delco 10DN, 37 Amp .....	DR	63	12	7122N
IHC UV-304	1972-69	Delco 10DN, 37 Amp .....	DR	63	12	7122N
IHC UV-345	1968-67	Delco 10DN, 37 Amp .....	DR	63	12	7122N
<b>10-14T</b>						
DD 3-53	1972-67	Delco 10DN, 37 Amp .....	DR	63	12	7122N
GM 2055	1966-63	Delco 10DN, 37 Amp .....	DR	63	12	7122N
IHC UV-266	1966-65	Delco 10DN, 37 Amp .....	DR	63	12	7122N
IHC UV-304	1972-69	Delco 10DN, 37 Amp .....	DR	63	12	7122N
IHC UV-345	1968-67	Delco 10DN, 37 Amp .....	DR	63	12	7122N
<b>12-14T</b>						
DD 3-53	1972-67	Delco 10DN, 37 Amp .....	DR	63	12	7122N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Austin Western - Roller (Cont'd)</b>						
<b>12-14T (Cont'd)</b>						
GM 2055	1966-63	Delco 10DN, 37 Amp .....	DR	63	12	7122N
IHC UV-266	1966-65	Delco 10DN, 37 Amp .....	DR	63	12	7122N
IHC UV-304	1972-69	Delco 10DN, 37 Amp .....	DR	63	12	7122N
IHC UV-345	1968-67	Delco 10DN, 37 Amp .....	DR	63	12	7122N
<b>5-8T</b>						
DD 3-53	1968-67	Delco 10DN, 37 Amp .....	DR	63	12	7122N
IHC UV-266	1966-65	Delco 10DN, 37 Amp .....	DR	63	12	7122N
IHC UV-345	1968-67	Delco 10DN, 37 Amp .....	DR	63	12	7122N
<b>8-10T</b>						
DD 3-53	1972-67	Delco 10DN, 37 Amp .....	DR	63	12	7122N
GM 2055	1966-63	Delco 10DN, 37 Amp .....	DR	63	12	7122N
IHC UV-266	1966-65	Delco 10DN, 37 Amp .....	DR	63	12	7122N
IHC UV-304	1972-69	Delco 10DN, 37 Amp .....	DR	63	12	7122N
IHC UV-345	1968-67	Delco 10DN, 37 Amp .....	DR	63	12	7122N
<b>8-12T</b>						
DD 3-53	1972-67	Delco 10DN, 37 Amp .....	DR	63	12	7122N
GM 2055	1966-63	Delco 10DN, 37 Amp .....	DR	63	12	7122N
IHC UV-266	1966-65	Delco 10DN, 37 Amp .....	DR	63	12	7122N
IHC UV-304	1972-69	Delco 10DN, 37 Amp .....	DR	63	12	7122N
IHC UV-345	1968-67	Delco 10DN, 37 Amp .....	DR	63	12	7122N
<b>Austin Western - Sweeper</b>						
<b>40</b>						
IHC BD-240	1972-63	Std. Unit .....	DR	63	12	7122N
<b>70</b>						
IHC BD-264	1972-63	Std. Unit .....	DR	63	12	7122N
<b>Avco - Power Unit</b>						
<b>702</b>						
401 Gas	1972-70	Delco 10DN, w/T Ampch Drive, 32 Amp (Std.) .....	DR	32	12	7116N
401 Gas		wo/Tach .....	DR	63	12	7122N
478 Diesel		Delco 10DN, w/T Ampch Drive, 32 Amp (Std.) .....	DR	32	12	7116N
478 Diesel		wo/Tach .....	DR	63	12	7122N
<b>Baker - Lift Truck</b>						
<b>FDM-20</b>						
Various Engines	1988-71	Delco 10DN, 55 Amp .....	DR	63	12	7122N
<b>FDM-30</b>						
Various Engines	1992-86	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
<b>FDM-55</b>						
Various Engines	1992-86	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
<b>FDM-60</b>						
Various Engines	1992-86	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
<b>FDM-80</b>						
Various Engines	1992-86	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
<b>FGD-30</b>						
Various Engines	1999-71	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
Various Engines	1992-80	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Baker - Lift Truck (Cont'd)</b>						
<b>FGD-30 (Cont'd)</b>						
Various Engines	1970-67	Delco 10DN, 55 Amp .....	DR	63	12	7122N
Various Engines	1966-65	Delco System .....	DR	63	12	7122N
<b>FGD-55</b>						
Various Engines	1999-93	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
Various Engines	1992-71	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
Various Engines	1970-67	Delco 10DN, 55 Amp .....	DR	63	12	7122N
Various Engines	1966-65	Delco System .....	DR	63	12	7122N
<b>FGF-30</b>						
Various Engines	1999-93	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
Various Engines	1992-71	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
Various Engines	1970-67	Delco 10DN, 55 Amp .....	DR	63	12	7122N
<b>FGF-50</b>						
Various Engines	1999-93	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
Various Engines	1992-71	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
Various Engines	1970-67	Delco 10DN, 55 Amp .....	DR	63	12	7122N
<b>FGF-60</b>						
Various Engines	1999-72	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
Various Engines	1971	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
Various Engines	1970-67	Delco 10DN, 55 Amp .....	DR	63	12	7122N
Various Engines	1966-65	Delco System .....	DR	63	12	7122N
<b>FGF-80</b>						
Various Engines	1999-90	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
Various Engines	1989	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
Various Engines	1988-67	Delco 10DN, 55 Amp .....	DR	63	12	7122N
Various Engines	1966-65	Delco System .....	DR	63	12	7122N
<b>FI-50</b>						
Hercules QXD	1967-63	Delco 10DN, 55 Amp .....	DR	63	12	7122N
<b>FI-60</b>						
Hercules QXD	1967-64	Delco 10DN, 55 Amp .....	DR	63	12	7122N
Hercules QXD	1963	Delco 10DN, 55 Amp .....	DR	63	12	7122N
<b>FI-70</b>						
Hercules QXD	1967-64	Delco 10DN, 55 Amp .....	DR	63	12	7122N
Hercules QXD	1963	Delco 10DN, 55 Amp .....	DR	63	12	7122N
<b>FIA-20</b>						
Various Engines	1970-67	Delco 10DN, 55 Amp .....	DR	63	12	7122N
<b>FIA-30</b>						
Various Engines	1970-67	Delco 10DN, 55 Amp .....	DR	63	12	7122N
<b>FID-30</b>						
Various Engines	1999-93	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
Various Engines	1992-71	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
Various Engines	1970-67	Delco 10DN, 55 Amp .....	DR	63	12	7122N
Various Engines	1966-65	Delco System .....	DR	63	12	7122N
<b>FID-55</b>						
Various Engines	1999-93	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
Various Engines	1992-71	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
Various Engines	1970-67	Delco 10DN, 55 Amp .....	DR	63	12	7122N
Various Engines	1966-65	Delco System .....	DR	63	12	7122N
<b>FID-60</b>						
Various Engines	1992-71	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N



# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Baker - Lift Truck (Cont'd)</b>						
<b>FID-60 (Cont'd)</b>						
Various Engines	1970-67	Delco 10DN, 55 Amp .....	DR	63	12	7122N
Various Engines	1966-65	Delco System .....	DR	63	12	7122N
<b>FID-80</b>						
Various Engines	1992-71	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
Various Engines	1970-67	Delco 10DN, 55 Amp .....	DR	63	12	7122N
Various Engines	1966-65	Delco System .....	DR	63	12	7122N
<b>FIF-30</b>						
Various Engines	1999-93	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
Various Engines	1992-71	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
Various Engines	1970-67	Delco 10DN, 55 Amp .....	DR	63	12	7122N
<b>FIF-50</b>						
Various Engines	1999-93	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
Various Engines	1992-71	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
Various Engines	1970-67	Delco 10DN, 55 Amp .....	DR	63	12	7122N
<b>FIF-60</b>						
Various Engines	1999-89	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
Various Engines	1988-67	Delco 10DN, 55 Amp .....	DR	63	12	7122N
Various Engines	1966-65	Delco System .....	DR	63	12	7122N
<b>FIF-80</b>						
Various Engines	1999-90	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
Various Engines	1989	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
Various Engines	1988-67	Delco 10DN, 55 Amp .....	DR	63	12	7122N
Various Engines	1966-65	Delco System .....	DR	63	12	7122N
<b>FJA-20</b>						
Various Engines	1988-67	Delco 10DN, 55 Amp .....	DR	63	12	7122N
<b>FJA-30</b>						
Various Engines	1988-67	Delco 10DN, 55 Amp .....	DR	63	12	7122N
<b>FJD-20</b>						
Various Engines	1988-67	Delco 10DN, 55 Amp .....	DR	63	12	7122N
<b>FJD-30</b>						
Various Engines	1999-93	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
Various Engines	1992-71	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
Various Engines	1988-67	Delco 10DN, 55 Amp .....	DR	63	12	7122N
Various Engines	1966-65	Delco System .....	DR	63	12	7122N
<b>FJD-55</b>						
Various Engines	1999-93	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
Various Engines	1992-71	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
Various Engines	1988-67	Delco 10DN, 55 Amp .....	DR	63	12	7122N
Various Engines	1966-65	Delco System .....	DR	63	12	7122N
<b>FJD-60</b>						
Various Engines	1992-71	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
Various Engines	1988-67	Delco 10DN, 55 Amp .....	DR	63	12	7122N
Various Engines	1966-65	Delco System .....	DR	63	12	7122N
<b>FJD-80</b>						
Various Engines	1992-71	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
Various Engines	1988-67	Delco 10DN, 55 Amp .....	DR	63	12	7122N
Various Engines	1966-65	Delco System .....	DR	63	12	7122N
<b>FJF-20</b>						
Various Engines	1970-65	Delco 10DN, 55 Amp .....	DR	63	12	7122N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Baker - Lift Truck (Cont'd)</b>						
<b>FJF-30</b>						
Various Engines	1999-93	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
Various Engines	1992-71	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
Various Engines	1970-65	Delco 10DN, 55 Amp .....	DR	63	12	7122N
<b>FJF-50</b>						
Various Engines	1999-93	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
Various Engines	1992-71	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
Various Engines	1970-65	Delco 10DN, 55 Amp .....	DR	63	12	7122N
<b>FJF-60</b>						
Various Engines	1999-90	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
Various Engines	1989	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
Various Engines	1988-67	Delco 10DN, 55 Amp .....	DR	63	12	7122N
Various Engines	1966-65	Delco System .....	DR	63	12	7122N
<b>FJF-80</b>						
Various Engines	1999-90	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
Various Engines	1989	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
Various Engines	1988-67	Delco 10DN, 55 Amp .....	DR	63	12	7122N
Various Engines	1966-65	Delco System .....	DR	63	12	7122N
<b>FMD-20</b>						
Various Engines	1988-71	Delco 10DN, 55 Amp .....	DR	63	12	7122N
Various Engines	1970-67	Delco 10DN, 55 Amp .....	DR	63	12	7122N
<b>FMD-30</b>						
Various Engines	1999-86	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
Various Engines	1985-71	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
Various Engines	1970-67	Delco 10DN, 55 Amp .....	DR	63	12	7122N
Various Engines	1966-65	Delco System .....	DR	63	12	7122N
<b>FMD-55</b>						
Various Engines	1999-86	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
Various Engines	1985-71	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
Various Engines	1970-67	Delco 10DN, 55 Amp .....	DR	63	12	7122N
Various Engines	1966-65	Delco System .....	DR	63	12	7122N
<b>FMD-60</b>						
Various Engines	1985-71	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
Various Engines	1970-67	Delco 10DN, 55 Amp .....	DR	63	12	7122N
Various Engines	1966-65	Delco System .....	DR	63	12	7122N
<b>FMD-80</b>						
Various Engines	1985-71	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
Various Engines	1970-67	Delco 10DN, 55 Amp .....	DR	63	12	7122N
Various Engines	1966-65	Delco System .....	DR	63	12	7122N
<b>FMF-20</b>						
Various Engines	1970-67	Delco 10DN, 55 Amp .....	DR	63	12	7122N
<b>FMF-30</b>						
Various Engines	1999-93	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
Various Engines	1992-71	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
Various Engines	1970-67	Delco 10DN, 55 Amp .....	DR	63	12	7122N
<b>FMF-50</b>						
Various Engines	1999-71	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
Various Engines	1992-86	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
Various Engines	1970-67	Delco 10DN, 55 Amp .....	DR	63	12	7122N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Baker - Lift Truck (Cont'd)</b>						
<b>FMF-60</b>						
Various Engines	1999-90	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
Various Engines	1989	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
Various Engines	1988-67	Delco 10DN, 55 Amp .....	DR	63	12	7122N
Various Engines	1966-65	Delco System .....	DR	63	12	7122N
<b>FMF-80</b>						
Various Engines	1988-67	Delco 10DN, 55 Amp .....	DR	63	12	7122N
Various Engines	1966-65	Delco System .....	DR	63	12	7122N
<b>Barber Greene - Finisher</b>						
<b>SA141</b>						
Ford 2714E Engine	1984-76	Lucas IR/EF, 43 Amp .....	LU	43	12	14037N
<b>SA35</b>						
Perkins Engines	1984-76	Lucas IR/EF, 43 Amp .....	LU	45	12	12073N
<b>SA41</b>						
Perkins Engines	1997-85	Lucas IR/EF, 43 Amp .....	LU	45	12	12073N
Perkins Engines	1984-76	Lucas IR/EF, 43 Amp .....	LU	45	12	12073N
<b>SB110</b>						
Ford 2712E Engine	1984-74	Lucas IR/EF, 28 Amp .....	LU	36	12	14029N
Ford 2712E Engine	1973-72	Lucas IR/EF, 28 Amp .....	LU	36	12	14029N
Perkins Engines	1984-74	Lucas IR/EF, 43 Amp .....	LU	45	12	12073N
Perkins Engines	1973-72	Lucas IR/EF, 43 Amp .....	LU	45	12	12073N
<b>SB111</b>						
Ford 2712E Engine	1984-83	Lucas IR/EF, 28 Amp .....	LU	36	12	14029N
Ford 2712E Engine	1982-73	Lucas IR/EF, 28 Amp .....	LU	36	12	14029N
Perkins Engines	1984-83	Lucas IR/EF, 43 Amp .....	LU	45	12	12073N
Perkins Engines	1982-73	Lucas IR/EF, 43 Amp .....	LU	45	12	12073N
<b>SB131</b>						
Ford 2714E Engine	1984-76	Lucas IR/EF, 43 Amp .....	LU	43	12	14037N
<b>SB140</b>						
Ford 2714E Engine	1984-76	Lucas IR/EF, 43 Amp .....	LU	43	12	14037N
<b>SB170</b>						
Ford 2714E Engine	1986-76	Lucas IR/EF, 43 Amp .....	LU	43	12	14037N
<b>SB30</b>						
Perkins Engines	1997-85	Lucas IR/EF, 43 Amp .....	LU	45	12	12073N
Perkins Engines	1984-76	Lucas IR/EF, 43 Amp .....	LU	45	12	12073N
<b>Belarus - Tractor</b>						
<b>320.4</b>						
LDW1603/B3, 3 Cyl. 36hp, 1.6L	2013	Iskra IR/EF, 65 Amp .....	IK	65	12	22579N
LDW1603/B3, 3 Cyl. 36hp, 1.6L		Marelli IR/EF, 65 Amp .....	IK	65	12	22579N
<b>320.5</b>						
LDW1603/B3, 3 Cyl. 36hp, 1.6L	2013	Iskra IR/EF, 65 Amp .....	IK	65	12	22579N
LDW1603/B3, 3 Cyl. 36hp, 1.6L		Marelli IR/EF, 65 Amp .....	IK	65	12	22579N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Belarus - Tractor (Cont'd)</b>						
<b>422</b>						
LDW2204, 4 Cyl. 49hp, 2.1L	2013	Iskra IR/EF, 65 Amp .....	IK	65	12	22579N
LDW2204, 4 Cyl. 49hp, 2.1L		Marelli IR/EF, 65 Amp .....	IK	65	12	22579N
<b>622</b>						
LDW2204T, 4 Cyl. 62hp, 2.1L	2013	Iskra IR/EF, 65 Amp .....	IK	65	12	22579N
LDW2204T, 4 Cyl. 62hp, 2.1L		Marelli IR/EF, 65 Amp .....	IK	65	12	22579N
<b>Bell - Backhoe Loader</b>						
<b>310SG</b>						
4045 4.5L, 276ci, JD Diesel	2006	Bosch IR/EF, 65 Amp .....	BO	65	12	12161N
4045 4.5L, 276ci, JD Diesel		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
4045 4.5L, 276ci, JD Diesel	2005-00	Bosch IR/EF, 65 Amp .....	BO	65	12	12161N
4045 4.5L, 276ci, JD Diesel		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
4045 John Deere Diesel	2010-06	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
4045 John Deere Diesel	2006	Bosch IR/EF, 65 Amp, OE# 0120488205, 293 .....	BO	65	12	12161N
4045 John Deere Diesel	2005-00	Bosch IR/EF, 65 Amp, OE# 0120488205, 293 .....	BO	65	12	12161N
4045 John Deere Diesel		Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
4045, 4.5L John Deere Diesel	2006-00	Australian Bosch .....	BO	95	12	12159N
<b>315SG</b>						
4045 4.5L, 276ci, JD Diesel	2006	Bosch IR/EF, 65 Amp .....	BO	65	12	12161N
4045 4.5L, 276ci, JD Diesel		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
4045 4.5L, 276ci, JD Diesel	2005-00	Bosch IR/EF, 65 Amp .....	BO	65	12	12161N
4045 4.5L, 276ci, JD Diesel		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
4045 John Deere Diesel	2010-06	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
4045 John Deere Diesel	2006	Bosch IR/EF, 65 Amp, OE# 0120488205, 293 .....	BO	65	12	12161N
4045 John Deere Diesel	2005-00	Bosch IR/EF, 65 Amp, OE# 0120488205, 293 .....	BO	65	12	12161N
4045 John Deere Diesel		Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
4045, 4.5L John Deere Diesel	2006-00	Australian Bosch .....	BO	95	12	12159N
<b>Bell - Grader</b>						
<b>670CH</b>						
6068H John Deere Die- sel	2006-97	Bosch IR, 24V/ 80A, Dual Foot Mtg. ....	BO	80	24	12157N
6068H John Deere Die- sel	2006-03	Bosch IR/EF, 24V / 45 Amp, D+ Stud .....	BO	45	24	12148N
6068H John Deere Die- sel		Single Foot Mount Australian Bosch .....	BO	55	24	12587N
6068H John Deere Die- sel	2002-97	Bosch IR/EF, 24V / 45 Amp, D+ Stud .....	BO	45	24	12148N
6068H John Deere Die- sel		Single Foot Mount Australian Bosch .....	BO	55	24	12587N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Bell - Grader (Cont'd)</b>						
<b>770CH</b>						
6081, 8.1L John Deere Diesel	2006-97	Bosch IR, 24V/ 80A, Dual Foot Mtg. ....	BO	80	24	12157N
6081, 8.1L John Deere Diesel	2006-03	Bosch IR/EF, 24V / 45 Amp, D+ Stud .....	BO	45	24	12148N
6081, 8.1L John Deere Diesel		Single Foot Mount Australian Bosch .....	BO	55	24	12587N
6081, 8.1L John Deere Diesel	2002-97	Bosch IR/EF, 24V / 45 Amp, D+ Stud .....	BO	45	24	12148N
6081, 8.1L John Deere Diesel		Single Foot Mount Australian Bosch .....	BO	55	24	12587N
<b>Bertolini - Agricultural Tractor</b>						
<b>2000</b>						
Lomb.-8LD665.2, 1.3L	1990	DT, Iskra IR/EF, 33 Amp .....	BO	33	12	14951N
<b>628</b>						
Lomb.-8LD600.2, 1.2L	1987	Iskra IR/EF, 33 Amp .....	BO	33	12	14951N
<b>730</b>						
Lomb.-8LD600.2, 1.2L	1987	Iskra IR/EF, 33 Amp .....	BO	33	12	14951N
<b>740</b>						
Lomb.-11LD625.3, 1.9L	1987	Iskra IR/EF, 33 Amp .....	BO	33	12	14951N
<b>Bobcat - Compact Excavator</b>						
<b>319</b>						
Kubota D722E Diesel	2010-08	Denso IR/IF, 40 Amp .....	ND	40	12	12337N
Kubota D722E Diesel	2007	Denso IR/IF, 40 Amp .....	ND	40	12	12337N
<b>321</b>						
Kubota D722 Diesel	2009-06	Denso IR/IF, 40 Amp .....	ND	40	12	12337N
Kubota D722 Diesel	2005	Denso IR/IF, 40 Amp .....	ND	40	12	12337N
<b>323</b>						
Kubota D722EB Diesel	2010-06	Denso IR/IF, 40 Amp .....	ND	40	12	12337N
Kubota D722EB Diesel	2005	Denso IR/IF, 40 Amp .....	ND	40	12	12337N
<b>324</b>						
Kubota D722E2B Diesel	2013-11	Denso IR/IF, 40 Amp .....	ND	40	12	12337N
Kubota D722E2B Diesel	2010	Denso IR/IF, 40 Amp .....	ND	40	12	12337N
<b>E14 Facelift</b>						
Kubota D722-E2B Diesel	2013-11	Denso IR/IF, 40 Amp .....	ND	40	12	12337N
Kubota D722-E2B Diesel	2010	Denso IR/IF, 40 Amp .....	ND	40	12	12337N
<b>E16 Facelift</b>						
Kubota D722-E2B Diesel	2013-11	Denso IR/IF, 40 Amp .....	ND	40	12	12337N
Kubota D722-E2B Diesel	2010	Denso IR/IF, 40 Amp .....	ND	40	12	12337N
<b>X331</b>						
Kubota V2203MDIE2B Diesel	2004-01	Valeo IR/IF, 90 Amp .....	MD	90	12	12390N
Kubota V2203MDIE2B Diesel	2000	Valeo IR/IF, 90 Amp .....	MD	90	12	12390N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Bobcat - Excavator</b>						
<b>220</b>						
Kubota D750 Diesel	1998-90	Mando IR/EF, 55 Amp .....	MD	55	12	12175N
<b>225</b>						
Kubota D1402 Diesel	1998-90	Mando IR/EF, 55 Amp .....	MD	55	12	12175N
<b>231</b>						
Kubota D1902 Diesel	1998-90	Mando IR/EF, 55 Amp .....	MD	55	12	12175N
<b>320</b>						
Kubota D750 Diesel	1999-93	Denso IR/IF, 40 Amp .....	ND	40	12	12337N
<b>322</b>						
Kubota D722EB Diesel	2006-01	Denso IR/IF, 40 Amp .....	ND	40	12	12337N
Kubota D722EB Diesel	2000	Denso IR/IF, 40 Amp .....	ND	40	12	12337N
<b>322C</b>						
Kubota D722B Diesel	2000	Denso IR/IF, 40 Amp .....	ND	40	12	12337N
Kubota D722B Diesel	1999	Denso IR/IF, 40 Amp .....	ND	40	12	12337N
<b>322D</b>						
Kubota D722B Diesel	2000	Denso IR/IF, 40 Amp .....	ND	40	12	12337N
<b>325</b>						
Kubota D1703B Diesel	2011-97	Denso IR/IF, 40 Amp .....	ND	40	12	12337N
Kubota D1703B Diesel	2001	Denso IR/IF, 40 Amp .....	ND	40	12	12337N
<b>325C</b>						
Kubota D1703EB Diesel	2000-96	Mando IR/EF, 55 Amp .....	MD	55	12	12175N
<b>325D</b>						
Kubota D1703B Diesel	2000-93	Mando IR/EF, 55 Amp .....	MD	55	12	12175N
Kubota D1703B Diesel	1996	Mando IR/EF, 55 Amp .....	MD	55	12	12175N
<b>328</b>						
Kubota D1703E2B Diesel	2007-98	Denso IR/IF, 40 Amp .....	ND	40	12	12337N
Kubota D1703E2B Diesel	2001	Denso IR/IF, 40 Amp .....	ND	40	12	12337N
<b>328C</b>						
Kubota D1703EB Diesel	2000-94	Denso IR/IF, 40 Amp .....	ND	40	12	12337N
Kubota D1703EB Diesel	1993	Denso IR/IF, 40 Amp .....	ND	40	12	12337N
<b>328D</b>						
Kubota D1703B Diesel	2000-93	Denso IR/IF, 40 Amp .....	ND	40	12	12337N
<b>329</b>						
Kubota D1703E2B Diesel	2009-08	Denso IR/IF, 40 Amp .....	ND	40	12	12337N
Kubota D1703E2B Diesel	2007	Denso IR/IF, 40 Amp .....	ND	40	12	12337N
<b>331</b>						
Kubota V2203B Diesel	2006-01	Valeo IR/IF, 90 Amp .....	MD	90	12	12390N
Kubota V2203B Diesel	2000	Valeo IR/IF, 90 Amp .....	MD	90	12	12390N
Kubota V2203EB Diesel		Mando IR/EF, 55 Amp, OE# 6632211 .....	MD	55	12	12175N
Kubota V2203EB Diesel	1996-95	Mando IR/EF, 55 Amp .....	MD	55	12	12175N
Kubota V2203EB Diesel	1994	Mando IR/EF, 55 Amp .....	MD	55	12	12175N
<b>331C</b>						
Kubota V2203B Diesel	2000-96	Mando IR/EF, 55 Amp, OE# 6632211 .....	MD	55	12	12175N



# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Bobcat - Excavator (Cont'd)</b>						
<b>331E</b>						
Kubota V2203B Diesel	2000	Valeo IR/IF, 90 Amp .....	MD	90	12	12390N
Kubota V2203EB Diesel	2000-94	Mando IR/EF, 55 Amp .....	MD	55	12	12175N
Kubota V2203EB Diesel		Mando IR/EF, 55 Amp, OE# 6632211 .....	MD	55	12	12175N
Kubota V2203EB Diesel	1993	Mando IR/EF, 55 Amp .....	MD	55	12	12175N
Kubota V2203EB Diesel		Mando IR/EF, 55 Amp, OE# 6632211 .....	MD	55	12	12175N
<b>331EC</b>						
Kubota V2203B Diesel	2000-93	Mando IR/EF, 55 Amp .....	MD	55	12	12175N
<b>334C</b>						
Kubota V2203EB Diesel	2000-94	Mando IR/EF, 55 Amp .....	MD	55	12	12175N
Kubota V2203EB Diesel	1993	Mando IR/EF, 55 Amp .....	MD	55	12	12175N
<b>334D</b>						
Kubota V2203EB Diesel	2000-94	Mando IR/EF, 55 Amp .....	MD	55	12	12175N
Kubota V2203EB Diesel	1993	Mando IR/EF, 55 Amp .....	MD	55	12	12175N
<b>337C</b>						
Kubota V2203B Diesel	2000-97	Mando IR/EF, 55 Amp .....	MD	55	12	12175N
<b>337D</b>						
Kubota V2003TEB Diesel	2000	Mando IR/EF, 55 Amp .....	MD	55	12	12175N
<b>341</b>						
Kubota V2003TEB Diesel	2000-98	Mando IR/EF, 55 Amp .....	MD	55	12	12175N
Kubota V2003TEB Diesel	1997	Mando IR/EF, 55 Amp .....	MD	55	12	12175N
<b>341C</b>						
Kubota V2003B Diesel	2000-98	Mando IR/EF, 55 Amp .....	MD	55	12	12175N
Kubota V2003B Diesel	1997	Mando IR/EF, 55 Amp .....	MD	55	12	12175N
<b>341D</b>						
Kubota V2003TEB Diesel	2000	Mando IR/EF, 55 Amp .....	MD	55	12	12175N
<b>418</b>						
Kubota D722 Diesel	2013-09	Denso IR/IF, 40 Amp .....	ND	40	12	12337N
Kubota D722 Diesel	2008	Denso IR/IF, 40 Amp .....	ND	40	12	12337N
<b>425</b>						
Kubota V1505-E3B Diesel	2013-07	Denso IR/IF, 40 Amp .....	ND	40	12	12337N
<b>428</b>						
Kubota V1505-E3B Diesel	2013-09	Denso IR/IF, 40 Amp .....	ND	40	12	12337N
Kubota V1505-E3B Diesel	2008	Denso IR/IF, 40 Amp .....	ND	40	12	12337N
<b>E08</b>						
Kubota D722-E2B Diesel	2013-09	Denso IR/IF, 40 Amp .....	ND	40	12	12337N
Kubota D722-E2B Diesel	2008	Denso IR/IF, 40 Amp .....	ND	40	12	12337N
<b>E10</b>						
Kubota D722-E2B Diesel	2013-09	Denso IR/IF, 40 Amp .....	ND	40	12	12337N
Kubota D722-E2B Diesel	2008	Denso IR/IF, 40 Amp .....	ND	40	12	12337N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Bobcat - Loader</b>						
<b>1600</b>						
Kubota V1702 Diesel	2004-83	Mando IR/EF, 55 Amp, OE# 6632211 .....	MD	55	12	12175N
Kubota V1702 Diesel		Mando IR/EF, 55 Amp, OE# 6661611 .....	MD	55	12	12175N
Kubota V1702 Diesel	2003-84	Mando IR/EF, 55 Amp, OE# 6661611 .....	MD	55	12	12175N
Kubota V1702 Diesel	1985-83	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
<b>2000</b>						
Perkins 4-154 Diesel	1982-81	Delco 10SI, 18 Amp, Dust Se Ampled, Option Ampl .....	DR	22	12	7164N
Perkins 4-154 Diesel		Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
Perkins 4-154-200 Diesel	1987-86	Mando IR/EF, 55 Amp .....	MD	55	12	12175N
Perkins 4-154-200 Diesel	1985-83	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
<b>2400</b>						
Perkins 4-236 Diesel	1992	Mando IR/EF, 55 Amp .....	MD	55	12	12175N
Perkins 4-236 Diesel	1991-88	Mando IR/EF, 55 Amp .....	MD	55	12	12175N
<b>2410</b>						
Perkins 4-236 Diesel	1994	Mando IR/EF, 55 Amp .....	MD	55	12	12175N
Perkins 4-236 Diesel	1993-89	Mando IR/EF, 55 Amp .....	MD	55	12	12175N
<b>T200</b>						
73HP Diesel	2010-02	Mando IR/EF, 55 Amp .....	MD	55	12	12175N
73HP Diesel	2001	Mando IR/EF, 55 Amp .....	MD	55	12	12175N
Deutz BF4M1011F Diesel	1999	Valeo IR/IF, 90 Amp .....	MD	90	12	12390N
Deutz BF4M1011F Turbo Diesel	2002-00	Valeo IR/IF, 90 Amp .....	MD	90	12	12390N
Deutz BF4M1011F Turbo Diesel	1999	Valeo IR/IF, 90 Amp .....	MD	90	12	12390N
<b>Bobcat - Skid Steer</b>						
<b>S130</b>						
Kubota V2003-M Diesel	2005-03	Valeo IR/IF, 90 Amp .....	MD	90	12	12390N
Kubota V2003-M Diesel	2002	Valeo IR/IF, 90 Amp .....	MD	90	12	12390N
Kubota V2203DI Diesel	2011-06	Valeo IR/IF, 90 Amp .....	MD	90	12	12390N
Kubota V2203DI Diesel	2005	Valeo IR/IF, 90 Amp .....	MD	90	12	12390N
<b>Bobcat - Skid Steer Loader</b>						
<b>313</b>						
Kubota ZB600C Diesel	1983-78	Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
<b>371</b>						
321S Kohler Gas	1977-72	Delco 10SI, 18 Amp, Dust Se Ampled, Option Ampl .....	DR	22	12	7164N
321S Kohler Gas	1971	Delco 10SI, 18 Amp, Dust Se Ampled, Option Ampl .....	DR	22	12	7164N
<b>440</b>						
Kohler KT17QS Gas	1985-83	Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
<b>440B</b>						
Kohler M18QS Gas	1994-87	Mando IR/EF, 55 Amp .....	MD	55	12	12175N
Kohler M18QS Gas	1994-85	Mando IR/EF, 55 Amp, OE# 6632211 .....	MD	55	12	12175N
Kohler M18QS Gas	1986-84	Mando IR/EF, 55 Amp .....	MD	55	12	12175N
Kohler M18QS Gas	1984	Mando IR/EF, 55 Amp, OE# 6632211 .....	MD	55	12	12175N
<b>443</b>						
Kubota D750B Diesel	1993-83	Delco 10SI, 18 Amp, Dust Se Ampled, Option Ampl .....	DR	22	12	7164N
Kubota D750B Diesel		Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Bobcat - Skid Steer Loader (Cont'd)</b>						
<b>443B</b>						
Kubota D750B Diesel	1998-93	Mando IR/EF, 55 Amp .....	MD	55	12	12175N
<b>453C</b>						
Kubota D750B Diesel	1998-94	Denso IR/IF, 40 Amp .....	ND	40	12	12337N
<b>453F</b>						
Kubota D722D Diesel	2001-98	Mando IR/EF, 55 Amp .....	MD	55	12	12175N
Kubota D722D Diesel	1997	Mando IR/EF, 55 Amp .....	MD	55	12	12175N
Kubota D722E Diesel	2001-98	Denso IR/IF, 40 Amp .....	ND	40	12	12337N
Kubota D722E Diesel	1997	Denso IR/IF, 40 Amp .....	ND	40	12	12337N
<b>463</b>						
Kubota D1005-E2B Diesel	2008-01	Denso IR/IF, 40 Amp .....	ND	40	12	12337N
Kubota D1005-E2B Diesel		Valeo IR/IF, 80 Amp .....	VA	80	12	11736N
Kubota D1005-E2B Diesel	2000	Denso IR/IF, 40 Amp .....	ND	40	12	12337N
Kubota D722-EB Diesel	2002	Denso IR/IF, 40 Amp .....	ND	40	12	12337N
Kubota D722-EB Diesel	2001	Denso IR/IF, 40 Amp .....	ND	40	12	12337N
<b>520</b>						
Kohler K-582S Gas	1977-76	Delco 10SI, 18 Amp, Dust Se Amped, Option Ampl .....	DR	22	12	7164N
<b>525</b>						
K582S Kohler Gas	1980-76	Delco 10SI, 18 Amp, Dust Se Amped, Option Ampl .....	DR	22	12	7164N
K582S Kohler Gas	1980-75	Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
K582S Kohler Gas	1975	Delco 10SI, 18 Amp, Dust Se Amped, Option Ampl .....	DR	22	12	7164N
<b>530</b>						
Kohler K-582S Gas	1981-77	Delco 10SI, 18 Amp, Dust Se Amped, Option Ampl .....	DR	22	12	7164N
Kohler K-582S Gas	1981	Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
<b>533</b>						
Isuzu 2AA1 Diesel	1981-76	Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
<b>540</b>						
Kohler K-582S Gas	1986-81	Delco 10SI, 18 Amp, Dust Se Amped, Option Ampl .....	DR	22	12	7164N
Kohler K-582S Gas		Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
<b>542B</b>						
Ford VSG411 Gas	1993-88	Mando IR/EF, 55 Amp .....	MD	55	12	12175N
<b>543</b>						
Isuzu 2AA1 Diesel	1982-81	Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
Kubota D950B Diesel	1993-86	Mando IR/EF, 55 Amp .....	MD	55	12	12175N
Kubota D950B Diesel	1985-82	Delco 10SI, 18 Amp, Dust Se Amped, Option Ampl .....	DR	22	12	7164N
Kubota D950B Diesel		Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
<b>543B</b>						
Kubota D950B Diesel	1994-93	Delco 10SI, 18 Amp, Dust Se Amped, Option Ampl .....	DR	22	12	7164N
Kubota D950B Diesel		Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
Kubota D950B Diesel		Mando IR/EF, 55 Amp .....	MD	55	12	12175N
<b>553</b>						
Kubota D1005B Diesel	2000-95	Denso IR/IF, 40 Amp .....	ND	40	12	12337N
Kubota D1005B Diesel		Mando IR/EF, 55 Amp .....	MD	55	12	12175N
<b>553C</b>						
Kubota D950B Diesel	1997-95	Denso IR/IF, 40 Amp .....	ND	40	12	12337N
Kubota D950B Diesel	1994	Denso IR/IF, 40 Amp .....	ND	40	12	12337N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Bobcat - Skid Steer Loader (Cont'd)</b>						
<b>553F</b>						
Kubota D1005B Diesel	2007-01	Denso IR/IF, 40 Amp .....	ND	40	12	12337N
Kubota D1005B Diesel	2000-95	Denso IR/IF, 40 Amp .....	ND	40	12	12337N
Kubota D1005B Diesel		Mando IR/EF, 55 Amp .....	MD	55	12	12175N
Kubota D1105 Diesel	2007-01	Valeo IR/IF, 80 Amp .....	VA	80	12	11736N
Kubota D1105 Diesel	2000	Valeo IR/IF, 80 Amp .....	VA	80	12	11736N
<b>610</b>						
Wisconsin VH4D Gas	1981-72	Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
<b>611</b>						
Deutz F2L411 Diesel	1978-76	Delco 10SI, 18 Amp, Dust Se Ampld, Option Ampl .....	DR	22	12	7164N
Deutz F2L411 Diesel	1975	Delco 10SI, 18 Amp, Dust Se Ampld, Option Ampl .....	DR	22	12	7164N
<b>620</b>						
Wisconsin VH4D Gas	1979-74	Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
<b>630</b>						
Wisconsin VH4D Gas	1981-77	Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
<b>631</b>						
Deutz F2L411D Diesel	1980-77	Delco 10SI, 18 Amp, Dust Se Ampld, Option Ampl .....	DR	22	12	7164N
Deutz F2L511D Diesel	1981	Delco 10SI, 18 Amp, Dust Se Ampld, Option Ampl .....	DR	22	12	7164N
<b>632</b>						
Ford 4-98 Gas	1981-80	Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
Ford 4-98 Gas	1979-77	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
<b>640</b>						
Deutz F2L511 Diesel	1990-82	Delco 10SI, 18 Amp, Dust Se Ampld, Option Ampl .....	DR	22	12	7164N
Deutz F2L511 Diesel	1990-81	Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
Deutz F2L511 Diesel	1981	Delco 10SI, 18 Amp, Dust Se Ampld, Option Ampl .....	DR	22	12	7164N
<b>641</b>						
Deutz F2L511 Diesel	1990-86	Mando IR/EF, 55 Amp .....	MD	55	12	12175N
Deutz F2L511 Diesel	1985-83	Delco 10SI, 18 Amp, Dust Se Ampld, Option Ampl .....	DR	22	12	7164N
Deutz F2L511 Diesel		Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
Deutz F2L511 Diesel	1982-80	Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
<b>642</b>						
Ford 4-98 Gas	1986-81	Delco 10SI, 18 Amp, Dust Se Ampld, Option Ampl .....	DR	22	12	7164N
Ford 4-98 Gas		Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
<b>642B</b>						
Mitsubishi 4G32 Gas	1992-86	Mando IR/EF, 55 Amp .....	MD	55	12	12175N
<b>643</b>						
Kubota D1402BA Diesel	1992-86	Mando IR/EF, 55 Amp .....	MD	55	12	12175N
Kubota D1402BA Diesel	1985-83	Delco 10SI, 18 Amp, Dust Se Ampld, Option Ampl .....	DR	22	12	7164N
Kubota D1402BA Diesel		Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
Kubota D1402BA Diesel	1982-81	Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
<b>720</b>						
Wisconsin VH4D Gas / LP	1979-77	Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
<b>722</b>						
Ford 4-98 Gas	1979-76	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
<b>731</b>						
Deutz F2L511D Diesel	1981-78	Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Bobcat - Skid Steer Loader (Cont'd)</b>						
<b>732</b>						
Ford 4-98 Gas	1981-78	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
<b>733</b>						
Kubota V1702 Diesel	1980	Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
<b>740</b>						
Deutz F2L511 Diesel	1990-82	Delco 10SI, 18 Amp, Dust Se Ampled, Option Ampl .....	DR	22	12	7164N
Deutz F2L511 Diesel	1990-81	Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
Deutz F2L511 Diesel	1981	Delco 10SI, 18 Amp, Dust Se Ampled, Option Ampl .....	DR	22	12	7164N
<b>741</b>						
Deutz F2L511D Diesel	1990-86	Mando IR/EF, 55 Amp .....	MD	55	12	12175N
Deutz F2L511D Diesel	1985-83	Delco 10SI, 18 Amp, Dust Se Ampled, Option Ampl .....	DR	22	12	7164N
Deutz F2L511D Diesel		Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
Deutz F2L511D Diesel	1982-81	Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
<b>742</b>						
Ford 4-98 Gas	1990-86	Mando IR/EF, 55 Amp .....	MD	55	12	12175N
Ford 4-98 Gas	1985-83	Delco 10SI, 18 Amp, Dust Se Ampled, Option Ampl .....	DR	22	12	7164N
Ford 4-98 Gas		Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
Ford 4-98 Gas	1982-81	Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
<b>742B</b>						
Mitsubishi 4G32 Gas	1995-91	Mando IR/EF, 55 Amp .....	MD	55	12	12175N
<b>743</b>						
Kubota V1702BA Diesel	1990-86	Mando IR/EF, 55 Amp .....	MD	55	12	12175N
Kubota V1702BA Diesel	1985-83	Delco 10SI, 18 Amp, Dust Se Ampled, Option Ampl .....	DR	22	12	7164N
Kubota V1702BA Diesel		Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
Kubota V1702BA Diesel	1982-81	Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
<b>743B</b>						
Kubota V1702BA Diesel	1994-91	Mando IR/EF, 55 Amp .....	MD	55	12	12175N
<b>743DS</b>						
Kubota V1702BA Diesel	1990-83	Mando IR/EF, 55 Amp .....	MD	55	12	12175N
<b>751</b>						
Peugeot XUD9 Diesel	2006-95	Mando IR/EF, 55 Amp .....	MD	55	12	12175N
Peugeot XUD9 Diesel	1994	Mando IR/EF, 55 Amp .....	MD	55	12	12175N
<b>751C</b>						
Peugeot XUD9 Diesel	1997-95	Mando IR/EF, 55 Amp .....	MD	55	12	12175N
<b>751F</b>						
Kubota V1903B Diesel	1999-98	Mando IR/EF, 55 Amp .....	MD	55	12	12175N
Kubota V1903B Diesel	1997	Mando IR/EF, 55 Amp .....	MD	55	12	12175N
<b>751G</b>						
Kubota V1903EB Diesel	2000	Mando IR/EF, 55 Amp .....	MD	55	12	12175N
Kubota V1903EB Diesel		Valeo IR/IF, 90 Amp .....	MD	90	12	12390N
Kubota V1903EB Diesel	1999	Mando IR/EF, 55 Amp .....	MD	55	12	12175N
Kubota V1903EB Diesel		Valeo IR/IF, 90 Amp .....	MD	90	12	12390N
<b>753</b>						
Kubota V2203B Diesel	1994-90	Mando IR/EF, 55 Amp .....	MD	55	12	12175N
<b>753 Loader</b>						
Kubota V1903EB Diesel	2003-99	Mando IR/EF, 55 Amp .....	MD	55	12	12175N
<b>753C</b>						
Kubota V2203B Diesel	1997-94	Mando IR/EF, 55 Amp .....	MD	55	12	12175N



# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Bobcat - Skid Steer Loader (Cont'd)</b>						
<b>753F</b>						
Kubota V2203B Diesel	1999-97	Mando IR/EF, 55 Amp .....	MD	55	12	12175N
<b>753G</b>						
Kubota V1903EB Diesel	1999	Mando IR/EF, 55 Amp .....	MD	55	12	12175N
<b>753H</b>						
Kubota V2203B Diesel	1994-93	Mando IR/EF, 55 Amp .....	MD	55	12	12175N
<b>753HC</b>						
Kubota V2203B Diesel	1995-94	Mando IR/EF, 55 Amp .....	MD	55	12	12175N
<b>753L</b>						
Kubota V2203B Diesel	1994	Mando IR/EF, 55 Amp .....	MD	55	12	12175N
<b>763</b>						
Kubota V2203EB Diesel	2003-99	Mando IR/EF, 55 Amp .....	MD	55	12	12175N
<b>763C</b>						
Kubota V2203EB Diesel	1997-94	Mando IR/EF, 55 Amp .....	MD	55	12	12175N
<b>763F</b>						
Kubota V2203EB Diesel	1999-98	Mando IR/EF, 55 Amp .....	MD	55	12	12175N
Kubota V2203EB Diesel	1997-94	Mando IR/EF, 55 Amp .....	MD	55	12	12175N
<b>763G</b>						
Kubota V2203EB Diesel	2006-00	Mando IR/EF, 55 Amp .....	MD	55	12	12175N
Kubota V2203EB Diesel	1999	Mando IR/EF, 55 Amp .....	MD	55	12	12175N
<b>763H</b>						
Kubota V2203B Diesel	2007-95	Mando IR/EF, 55 Amp .....	MD	55	12	12175N
Kubota V2203B Diesel	1994	Mando IR/EF, 55 Amp .....	MD	55	12	12175N
<b>763HC</b>						
Kubota V2203EB Diesel	1997-95	Mando IR/EF, 55 Amp .....	MD	55	12	12175N
<b>763HF</b>						
Kubota V2203EB Diesel	1999-97	Mando IR/EF, 55 Amp .....	MD	55	12	12175N
<b>763HG</b>						
Kubota V2203EB Diesel	2000-99	Mando IR/EF, 55 Amp .....	MD	55	12	12175N
<b>773</b>						
Kubota V2203E	1995-94	Mando IR/EF, 55 Amp .....	MD	55	12	12175N
<b>773C</b>						
Kubota V2203EB Diesel	1997-94	Mando IR/EF, 55 Amp .....	MD	55	12	12175N
<b>773F</b>						
Kubota V2203EB Diesel	1999-97	Mando IR/EF, 55 Amp .....	MD	55	12	12175N
<b>773G</b>						
Kubota V2203EB Diesel	2007-00	Valeo IR/IF, 90 Amp .....	MD	90	12	12390N
Kubota V2203EB Diesel	1999	Mando IR/EF, 55 Amp .....	MD	55	12	12175N
Kubota V2203EB Diesel		Valeo IR/IF, 90 Amp .....	MD	90	12	12390N
<b>773TG</b>						
Kubota V2203EB Diesel	1999	Mando IR/EF, 55 Amp .....	MD	55	12	12175N
Kubota V2203TEB Diesel	2006-00	Valeo IR/IF, 90 Amp .....	MD	90	12	12390N
Kubota V2203TEB Diesel	1999	Valeo IR/IF, 90 Amp .....	MD	90	12	12390N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Bobcat - Skid Steer Loader (Cont'd)</b>						
<b>7753</b>						
Kubota V2203B Diesel	1994-91	Mando IR/EF, 55 Amp .....	MD	55	12	12175N
<b>784</b>						
Kubota V1902 Diesel	1981-On	Denso ER/EF, 25 Amp .....	ND	35	12	12068N
<b>825</b>						
Perkins 4-108 Diesel	1982-74	Delco 10SI, 18 Amp, Dust Se Ampled, Std. ....	DR	22	12	7164N
<b>833</b>						
Perkins 4-154 Diesel	1980-79	Delco 10SI, 18 Amp, Dust Se Ampled, Std. ....	DR	22	12	7164N
<b>843</b>						
Isuzu 4JB1PK-01 Diesel	1990-86	Mando IR/EF, 55 Amp .....	MD	55	12	12175N
Isuzu 4JB1PK-01 Diesel	1985	Mando IR/EF, 55 Amp .....	MD	55	12	12175N
Perkins 4-154 Diesel	1982-81	Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
Perkins 4-154/200 Diesel	1986-83	Delco 10SI, 18 Amp, Dust Se Ampled, Option Ampl .....	DR	22	12	7164N
Perkins 4-154/200 Diesel		Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
<b>843B</b>						
Isuzu 4JB1 Diesel	1992-91	Mando IR/EF, 55 Amp .....	MD	55	12	12175N
Isuzu 4JB1 Diesel	1990	Mando IR/EF, 55 Amp .....	MD	55	12	12175N
Isuzu 4JB1PK-01 Diesel	1992-90	Mando IR/EF, 55 Amp .....	MD	55	12	12175N
<b>843HC</b>						
Isuzu 4JB1 Diesel	1992-90	Mando IR/EF, 55 Amp .....	MD	55	12	12175N
Isuzu 4JB1 Diesel	1989	Mando IR/EF, 55 Amp .....	MD	55	12	12175N
Isuzu 4JB1PK-01 Diesel	1992-89	Mando IR/EF, 55 Amp .....	MD	55	12	12175N
<b>853</b>						
Isuzu 4JB1PK-03 Diesel	1994-90	Mando IR/EF, 55 Amp .....	MD	55	12	12175N
<b>853C</b>						
Isuzu 4JB1PK-03 Diesel	1999-94	Mando IR/EF, 55 Amp .....	MD	55	12	12175N
<b>853H</b>						
Isuzu 4JB1PK-03 Diesel	1994-91	Mando IR/EF, 55 Amp .....	MD	55	12	12175N
<b>853HC</b>						
Isuzu 4JB1PK-03 Diesel	1996-94	Mando IR/EF, 55 Amp .....	MD	55	12	12175N
<b>863</b>						
Deutz BF4M1011F Diesel	2003-99	Mando IR/EF, 55 Amp .....	MD	55	12	12175N
Deutz BF4M1011F Diesel		Valeo IR/IF, 90 Amp .....	MD	90	12	12390N
Deutz BF4M1011F Diesel	1999	Valeo IR/IF, 90 Amp .....	MD	90	12	12390N
<b>863C</b>						
Deutz BF4M1011 Diesel	1997-96	Mando IR/EF, 55 Amp .....	MD	55	12	12175N
<b>863F</b>						
Deutz BF4M1011 Diesel	1999-97	Mando IR/EF, 55 Amp .....	MD	55	12	12175N
Deutz BF4M1011 Diesel	1999	Valeo IR/IF, 90 Amp .....	MD	90	12	12390N
<b>863G</b>						
Deutz BF4M1011 Diesel	2006-00	Valeo IR/IF, 90 Amp .....	MD	90	12	12390N
Deutz BF4M1011 Diesel	1999	Valeo IR/IF, 90 Amp .....	MD	90	12	12390N
Deutz BF4M1011F Diesel	2006-00	Valeo IR/IF, 90 Amp .....	MD	90	12	12390N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Bobcat - Skid Steer Loader (Cont'd)</b>						
<b>863G (Cont'd)</b>						
Deutz BF4M1011F Diesel	2003-99	Mando IR/EF, 55 Amp .....	MD	55	12	12175N
Deutz BF4M1011F Diesel	1999	Valeo IR/IF, 90 Amp .....	MD	90	12	12390N
<b>863HC</b>						
Deutz BF4M1011 Diesel	1997-96	Mando IR/EF, 55 Amp .....	MD	55	12	12175N
<b>863HF</b>						
Deutz BF4M1011 Diesel	1999-96	Mando IR/EF, 55 Amp .....	MD	55	12	12175N
Deutz BF4M1011 Diesel	1999	Valeo IR/IF, 90 Amp .....	MD	90	12	12390N
<b>863HG</b>						
Deutz BF4M1011 Diesel	2006-00	Valeo IR/IF, 90 Amp .....	MD	90	12	12390N
Deutz BF4M1011 Diesel	1999	Valeo IR/IF, 90 Amp .....	MD	90	12	12390N
Deutz BF4M1011F Diesel	2003-99	Mando IR/EF, 55 Amp .....	MD	55	12	12175N
<b>873</b>						
Deutz BF4M1011F Diesel	2002-99	Mando IR/EF, 55 Amp .....	MD	55	12	12175N
<b>873C</b>						
Deutz BF4M1011 Diesel	1997-95	Mando IR/EF, 55 Amp .....	MD	55	12	12175N
<b>873F</b>						
Deutz BF4M1011 Diesel	1999-97	Mando IR/EF, 55 Amp .....	MD	55	12	12175N
<b>873G</b>						
Deutz BF4M1011F Diesel	2006-00	Mando IR/EF, 55 Amp .....	MD	55	12	12175N
Deutz BF4M1011F Diesel	1999	Mando IR/EF, 55 Amp .....	MD	55	12	12175N
<b>873HG</b>						
Deutz BF4M1011F Diesel	2006-00	Mando IR/EF, 55 Amp .....	MD	55	12	12175N
Deutz BF4M1011F Diesel	1999	Mando IR/EF, 55 Amp .....	MD	55	12	12175N
<b>883G</b>						
Deutz BF4M1011F Diesel	2002	Mando IR/EF, 55 Amp .....	MD	55	12	12175N
Deutz BF4M1011F Diesel		Mando IR/EF, 55 Amp, OE# 6632211 .....	MD	55	12	12175N
Deutz BF4M1011F Diesel		Valeo IR/IF, 90 Amp .....	MD	90	12	12390N
Deutz BF4M1011F Diesel	2001	Mando IR/EF, 55 Amp .....	MD	55	12	12175N
Deutz BF4M1011F Diesel		Mando IR/EF, 55 Amp, OE# 6632211 .....	MD	55	12	12175N
Deutz BF4M1011F Diesel		Valeo IR/IF, 90 Amp .....	MD	90	12	12390N
<b>943</b>						
Perkins 4-236 Diesel	1994-86	Mando IR/EF, 55 Amp .....	MD	55	12	12175N
Perkins 4-236 Diesel	1985	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
<b>953C</b>						
Perkins 4-236 Diesel	1999-95	Mando IR/EF, 55 Amp .....	MD	55	12	12175N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Bobcat - Skid Steer Loader (Cont'd)</b>						
<b>963</b>						
Perkins 1004-40T Diesel	2002-97	Mando IR/EF, 55 Amp .....	MD	55	12	12175N
<b>963G</b>						
Perkins 1004-40T Diesel	2002-99	Mando IR/EF, 55 Amp .....	MD	55	12	12175N
<b>974</b>						
Perkins 4-236 Diesel	1990-86	Mando IR/EF, 55 Amp .....	MD	55	12	12175N
Perkins 4-236 Diesel	1985-83	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
Perkins 4-236 Diesel	1982-80	Delco 10SI, 18 Amp, Dust Se Ampled, Option Ampl .....	DR	22	12	7164N
Perkins 4-236 Diesel		Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
<b>975</b>						
J. Deere 4-276 Diesel	1990-86	Mando IR/EF, 55 Amp .....	MD	55	12	12175N
J. Deere 4-276 Diesel	1985-83	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
J. Deere 4-276 Diesel	1982-81	Delco 10SI, 18 Amp, Dust Se Ampled, Option Ampl .....	DR	22	12	7164N
J. Deere 4-276 Diesel		Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
J. Deere 4-276 Diesel	1980-77	Delco 10SI, 18 Amp, Dust Se Ampled, Std. ....	DR	22	12	7164N
J. Deere 4-276 Diesel	1976-74	Delco 10SI, 18 Amp, Dust Se Ampled, Std. ....	DR	22	12	7164N
<b>980</b>						
Cummins 4BT, 3.9L Diesel	1993-86	Mando IR/EF, 55 Amp .....	MD	55	12	12175N
<b>995</b>						
Cummins Diesel	1993-91	Mando IR/EF, 55 Amp, OE# 6632211 .....	MD	55	12	12175N
Cummins Diesel	1990	Mando IR/EF, 55 Amp, OE# 6632211 .....	MD	55	12	12175N
<b>A220</b>						
Deutz BF4M1011F Diesel	2007-02	Valeo IR/IF, 90 Amp .....	MD	90	12	12390N
Deutz BF4M1011F Diesel	2001	Valeo IR/IF, 90 Amp .....	MD	90	12	12390N
<b>A300</b>						
Deutz BF4M1011F Diesel	2007-03	Valeo IR/IF, 90 Amp .....	MD	90	12	12390N
Deutz BF4M1011F Diesel	2002	Valeo IR/IF, 90 Amp .....	MD	90	12	12390N
<b>M-371</b>						
Kohler K-321S Gas	1977-71	Delco 10SI, 18 Amp, Dust Se Ampled .....	DR	22	12	7164N
<b>M-610</b>						
Wisconsin VH4D Gas / LP	1982-79	Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
<b>M-620</b>						
Wisconsin VH4D Gas	1976-75	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
<b>MT50</b>						
Kubota D722 Diesel	2006-01	Denso IR/IF, 40 Amp .....	ND	40	12	12337N
Kubota D722 Diesel	2002	Denso IR/IF, 40 Amp .....	ND	40	12	12337N
<b>MT52</b>						
Kubota D722-E3B Diesel	2009-05	Denso IR/IF, 40 Amp .....	ND	40	12	12337N
Kubota D722-E3B Diesel	2006-04	Denso IR/IF, 40 Amp .....	ND	40	12	12337N
<b>MT55</b>						
Kubota D902-E3B Diesel	2013-06	Denso IR/IF, 40 Amp .....	ND	40	12	12337N
Kubota D902-E3B Diesel	2005	Denso IR/IF, 40 Amp .....	ND	40	12	12337N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Bobcat - Skid Steer Loader (Cont'd)</b>						
<b>S175</b>						
Kubota V2203EB Diesel	2003	Valeo IR/IF, 90 Amp .....	MD	90	12	12390N
Kubota V2203EB Diesel	2002	Valeo IR/IF, 90 Amp .....	MD	90	12	12390N
<b>S185</b>						
Kubota V2003-M Diesel	2007-05	Valeo IR/IF, 90 Amp .....	MD	90	12	12390N
Kubota V2003-M Diesel	2004	Valeo IR/IF, 90 Amp .....	MD	90	12	12390N
Kubota V2003T Diesel	2003	Valeo IR/IF, 90 Amp .....	MD	90	12	12390N
Kubota V2003T Diesel	2002	Valeo IR/IF, 90 Amp .....	MD	90	12	12390N
Kubota V2203TEB Diesel	2003-02	Valeo IR/IF, 90 Amp .....	MD	90	12	12390N
<b>S220</b>						
Kubota V2203DI Turbo Diesel	2003	Valeo IR/IF, 90 Amp .....	MD	90	12	12390N
Kubota V3300T Diesel	2007-05	Valeo IR/IF, 90 Amp .....	MD	90	12	12390N
Kubota V3300T Diesel	2004	Valeo IR/IF, 90 Amp .....	MD	90	12	12390N
<b>S250</b>						
Kubota V2003T Diesel	2003	Valeo IR/IF, 90 Amp .....	MD	90	12	12390N
Kubota V2003T Diesel	2002	Valeo IR/IF, 90 Amp .....	MD	90	12	12390N
Kubota V3300DI Turbo Diesel	2003-02	Valeo IR/IF, 90 Amp .....	MD	90	12	12390N
Kubota V3300T Diesel	2007-05	Valeo IR/IF, 90 Amp .....	MD	90	12	12390N
Kubota V3300T Diesel	2004	Valeo IR/IF, 90 Amp .....	MD	90	12	12390N
<b>S300</b>						
Kubota V3300T Diesel	2003	Valeo IR/IF, 90 Amp .....	MD	90	12	12390N
Kubota V3300T Diesel	2002	Valeo IR/IF, 90 Amp .....	MD	90	12	12390N
<b>S70</b>						
Kubota D1005-E2B Diesel	2013-08	Valeo IR/IF, 80 Amp .....	VA	80	12	11736N
<b>V</b>						
Various Engines	1997-77	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
Various Engines		Delco 10SI, 63 Amp .....	DR	63	12	7127-3N
Various Engines	1976	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
Various Engines		Delco 10SI, 63 Amp .....	DR	63	12	7127-3N
<b>Various Models</b>						
All	1989-On	Motorola Alternator .....	DR	63	12	7127-12N
<b>Bobcat - Track Loader</b>						
<b>T190</b>						
Kubota V2003TEB Diesel	2012-02	Valeo IR/IF, 90 Amp .....	MD	90	12	12390N
Kubota V2003TEB Diesel	2001	Valeo IR/IF, 90 Amp .....	MD	90	12	12390N
<b>T300</b>						
Kubota V3300 Turbo Diesel	2002	Valeo IR/IF, 90 Amp .....	MD	90	12	12390N
Kubota V3300DI Diesel	2007-03	Valeo IR/IF, 90 Amp .....	MD	90	12	12390N
Kubota V3300DI Diesel	2002	Valeo IR/IF, 90 Amp .....	MD	90	12	12390N
<b>Bobcat - Trencher</b>						
<b>3022</b>						
Mitsubishi 4G32 Gas	1992-89	Mando IR/EF, 55 Amp .....	MD	55	12	12175N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Bobcat - Trencher (Cont'd)</b>						
<b>3023</b>						
Kubota V1702 Diesel	1992-89	Mando IR/EF, 55 Amp .....	MD	55	12	12175N
<b>Bobcat - Wheel Tractor</b>						
<b>B200</b>						
Kubota D1105 Turbo	2007-02	Denso IR/IF, 40 Amp .....	ND	45	12	12202N
Kubota D1105 Turbo	2001-00	Denso IR/IF, 40 Amp .....	ND	45	12	12202N
<b>Bobcat - Wood Loader</b>						
<b>1074</b>						
Perkins 4-236 Diesel	1982-75	Delco 10SI, 18 Amp, Dust Se Ampld, Option Ampl .....	DR	22	12	7164N
Perkins 4-236 Diesel		Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
<b>1075</b>						
John Deere 4-276 Diesel	1981-77	Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
John Deere 4-276 Diesel	1976-75	Delco 10SI, 61 Amp (Std.) .....	DR	72	12	7186-3N
<b>1080</b>						
John Deere 4-276 Diesel	1982-79	Delco 10SI, 18 Amp, Dust Se Ampld, Option Ampl .....	DR	22	12	7164N
John Deere 4-276 Diesel		Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
<b>1080B</b>						
John Deere 4-276 Diesel	1985-83	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
<b>1080C</b>						
Cummins 4BT 3.9L Diesel	1987-86	Mando IR/EF, 55 Amp .....	MD	55	12	12175N
Cummins 4BT 3.9L Diesel	1985	Mando IR/EF, 55 Amp .....	MD	55	12	12175N
<b>1213</b>						
Isuzu 4JB1PK Diesel	1988-85	Mando IR/EF, 55 Amp, OE# 6661611 .....	MD	55	12	12175N
<b>Bomag - Compactor</b>						
<b>BW10A</b>						
F4L912 Deutz Diesel	2001-86	Bosch IR/EF, 80 Amp .....	BO	100	12	13235N
F4L912 Deutz Diesel	1985	Bosch IR/EF, 80 Amp .....	BO	100	12	13235N
<b>BW141AC</b>						
F4L912 Deutz Diesel	2006-85	Bosch IR/EF, 80 Amp .....	BO	100	12	13235N
<b>BW75E</b>						
E672 Hatz Diesel	1994-74	Bosch IR/EF, 33 Amp .....	BO	33	12	13194N
E672 Hatz Diesel	1994-73	Iskra IR/EF, 33 Amp .....	BO	33	12	13194N
E672 Hatz Diesel	1973	Bosch IR/EF, 33 Amp .....	BO	33	12	13194N
ES75 Hatz Diesel	1994-74	Bosch IR/EF, 33 Amp .....	BO	33	12	13194N
ES75 Hatz Diesel	1994-73	Iskra IR/EF, 33 Amp .....	BO	33	12	13194N
ES75 Hatz Diesel	1973	Bosch IR/EF, 33 Amp .....	BO	33	12	13194N
<b>BW75H, HS</b>						
E785 Hatz Diesel	2001-80	Bosch IR/EF, 33 Amp .....	BO	33	12	13194N
E785 Hatz Diesel		Iskra IR/EF, 33 Amp .....	BO	33	12	13194N
E785 Hatz Diesel	1979	Bosch IR/EF, 33 Amp .....	BO	33	12	13194N
E785 Hatz Diesel		Iskra IR/EF, 33 Amp .....	BO	33	12	13194N



# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Buhler Genesis - Agricultural Tractor</b>						
<b>GENESIS 2145</b>						
Genesis 7.5L Diesel	2006-03	Delco 21SI, 130 Amp .....	DR	130	12	7681N
Genesis 7.5L Diesel	2002	Delco 21SI, 130 Amp .....	DR	130	12	7681N
<b>GENESIS 2145 II</b>						
Genesis 7.5L Diesel	2007-05	Delco 21SI, 130 Amp .....	DR	130	12	7681N
Genesis 7.5L Diesel	2004	Delco 21SI, 130 Amp .....	DR	130	12	7681N
<b>GENESIS 2160</b>						
Genesis 7.5L Diesel	2006-03	Delco 21SI, 130 Amp .....	DR	130	12	7681N
Genesis 7.5L Diesel	2002	Delco 21SI, 130 Amp .....	DR	130	12	7681N
<b>GENESIS 2160 II</b>						
Genesis 7.5L Diesel	2007-05	Delco 21SI, 130 Amp .....	DR	130	12	7681N
Genesis 7.5L Diesel	2004	Delco 21SI, 130 Amp .....	DR	130	12	7681N
<b>GENESIS 2180</b>						
Genesis 7.5L Diesel	2007-02	Delco 21SI, 130 Amp .....	DR	130	12	7681N
<b>GENESIS 2210</b>						
Genesis 7.5L Diesel	2007-02	Delco 21SI, 130 Amp .....	DR	130	12	7681N
<b>Buhler Versatile - Agricultural Tractor</b>						
<b>VERSATILE 2270</b>						
All	2012-02	Delco 115 Amp .....	DR	130	12	7681N
<b>VERSATILE 2310</b>						
All	2012-02	Delco 115 Amp .....	DR	130	12	7681N
<b>VERSATILE 2360</b>						
All	2012-02	Delco 115 Amp .....	DR	130	12	7681N
<b>VERSATILE 2375</b>						
All	2014-04	Delco 115 Amp .....	DR	130	12	7681N
<b>VERSATILE 2425</b>						
All	2012-02	Delco 115 Amp .....	DR	130	12	7681N
<b>Carrier Transcold - Generator</b>						
<b>69GC15</b>						
Kubota CT4-114 (V1902) Diesel	1999-88	Motorola 37 Amp (Int. Reg.) .....	MO	37	12	8611N
Kubota CT4-114 (V1902) Diesel	1999-87	Moto IR/EF, 65 Amp, OE# 8EA2018N .....	MO	65	12	7344N
Kubota CT4-114 (V1902) Diesel		Moto IR/EF, 65 Amp, OE# 8EM2012N .....	MO	65	12	7344N
Kubota CT4-114 (V1902) Diesel		Moto IR/EF, 65 Amp, OE# 8EM2013N .....	MO	65	12	7344N
Kubota CT4-114 (V1902) Diesel	1987	Motorola 37 Amp (Int. Reg.) .....	MO	37	12	8611N
Kubota CT4-134 (V2203-DI) Diesel	1999-87	Moto IR/EF, 65 Amp, OE# 8EA2018N .....	MO	65	12	7344N
Kubota CT4-134 (V2203-DI) Diesel		Moto IR/EF, 65 Amp, OE# 8EM2012N .....	MO	65	12	7344N
Kubota CT4-134 (V2203-DI) Diesel		Moto IR/EF, 65 Amp, OE# 8EM2013N .....	MO	65	12	7344N
<b>69GN15</b>						
Kubota CT4-114 (V1902) Diesel	1999-88	Motorola 37 Amp (Int. Reg.) .....	MO	37	12	8611N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Carrier Transicold - Generator (Cont'd)</b>						
<b>69GN15 (Cont'd)</b>						
Kubota CT4-114 (V1902) Diesel	1999-87	Moto IR/EF, 65 Amp, OE# 8EA2018N .....	MO	65	12	7344N
Kubota CT4-114 (V1902) Diesel		Moto IR/EF, 65 Amp, OE# 8EM2012N .....	MO	65	12	7344N
Kubota CT4-114 (V1902) Diesel		Moto IR/EF, 65 Amp, OE# 8EM2013N .....	MO	65	12	7344N
Kubota CT4-114 (V1902) Diesel	1987	Motorola 37 Amp (Int. Reg.) .....	MO	37	12	8611N
<b>RG15</b>						
Kubota CT4-134 (V2203-DI) Diesel	2006-87	Moto IR/EF, 65 Amp, OE# 8EA2018N .....	MO	65	12	7344N
Kubota CT4-134 (V2203-DI) Diesel		Moto IR/EF, 65 Amp, OE# 8EM2012N .....	MO	65	12	7344N
Kubota CT4-134 (V2203-DI) Diesel		Moto IR/EF, 65 Amp, OE# 8EM2013N .....	MO	65	12	7344N
<b>UG15</b>						
Kubota CT4-134 (V2203-DI) Diesel	2006-01	Motorola IR/EF, 65 Amp .....	MO	65	12	8625N
Kubota CT4-134 (V2203-DI) Diesel		Motorola IR/EF, 65 Amp w/ 6203 DE Bearing .....	MO	65	12	8619N
Kubota CT4-134 (V2203-DI) Diesel		Paris Rhone IR/EF, 70 Amp .....	VA	70	12	12459N
Kubota CT4-134 (V2203-DI) Diesel	2000	Motorola IR/EF, 65 Amp .....	MO	65	12	8625N
Kubota CT4-134 (V2203-DI) Diesel		Motorola IR/EF, 65 Amp w/ 6203 DE Bearing .....	MO	65	12	8619N
Kubota CT4-134 (V2203-DI) Diesel		Paris Rhone IR/EF, 70 Amp .....	VA	70	12	12459N
Kubota CT4-134 (V2203-DI) Diesel	1999-87	Moto IR/EF, 65 Amp, OE# 8EA2018N .....	MO	65	12	7344N
Kubota CT4-134 (V2203-DI) Diesel		Moto IR/EF, 65 Amp, OE# 8EM2012N .....	MO	65	12	7344N
Kubota CT4-134 (V2203-DI) Diesel		Moto IR/EF, 65 Amp, OE# 8EM2013N .....	MO	65	12	7344N
<b>Carrier Transicold - Heating Unit</b>						
<b>Solara</b>						
Kubota CT2-29 (D482) Diesel	2006-95	Motorola IR/EF, 37 Amp .....	MO	37	12	8621N
Kubota CT2-29 (D482) Diesel		Motorola IR/EF, 65 Amp w/ 6203 DE Bearing .....	MO	65	12	8619N
Kubota CT2-29 (D482) Diesel		Motorola IR/EF, 65 Amp, Reg # 12 o'clock .....	MO	65	12	8618N
Kubota CT2-29 (D482) Diesel	1994	Motorola IR/EF, 37 Amp .....	MO	37	12	8621N
Kubota CT2-29 (D482) Diesel		Motorola IR/EF, 65 Amp w/ 6203 DE Bearing .....	MO	65	12	8619N
Kubota CT2-29 (D482) Diesel		Motorola IR/EF, 65 Amp, Reg # 12 o'clock .....	MO	65	12	8618N
<b>Carrier Transicold - Misc. Equipment</b>						
<b>Various Models</b>						
EA300 Kubota CT3-69-TV (D1105) Diesel	All	Paris Rhone IR/EF, 50 Amp .....	VA	70	12	12459N
		Paris Rhone IR/EF, 50 Amp .....	VA	70	12	12459N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Carrier Transicold - Misc. Equipment (Cont'd)</b>						
<b>Various Models (Cont'd)</b>						
Kubota CT4-114 (V1902) Diesel		Motorola 37 Amp (Int. Reg.) .....	MO	37	12	8611N
Kubota CT4-114 (V1902) Diesel		Motorola ER/EF, 51 Amp w/ Diode Trio .....	MO	51	12	8805N
Kubota CT4-114 (V1902- DI) Diesel		Motorola ER/EF, 51 Amp w/ Diode Trio .....	MO	51	12	8805N
Kubota CT4-134 (V2203-DI) Diesel		Motorola ER/EF, 51 Amp w/ Diode Trio .....	MO	51	12	8805N
Kubota CT4-134-TV (V2203-TV) Diesel		Motorola ER/EF, 51 Amp w/ Diode Trio .....	MO	51	12	8805N
Various Engines	<b>1988-On</b>	Motorola Int. Reg. (3 Hole Mtg.) .....	MO	37	12	8611N
Various Engines	<b>1980-74</b>	Motorola ER/EF, 37 Amp w/ Isolation Diode Plate Alternator .....	MO	37	12	7444N
ZB400	<b>All</b>	Paris Rhone IR/EF, 50 Amp .....	VA	70	12	12459N

## Carrier Transicold - Trailer Unit

<b>Eagle Plus</b>						
Kubota CT4-114 (V1902) Diesel	<b>1999-88</b>	Motorola ER/EF, 51 Amp w/ Diode Trio .....	MO	51	12	8805N
Kubota CT4-114 (V1902) Diesel		Motorola IR/EF, 37 Amp w/ Diode Trio .....	MO	37	12	8056N
Kubota CT4-114 (V1902) Diesel	<b>1999-87</b>	Moto IR/EF, 65 Amp, OE# 8EA2018N .....	MO	65	12	7344N
Kubota CT4-114 (V1902) Diesel		Moto IR/EF, 65 Amp, OE# 8EM2012N .....	MO	65	12	7344N
Kubota CT4-114 (V1902) Diesel		Moto IR/EF, 65 Amp, OE# 8EM2013N .....	MO	65	12	7344N
Kubota CT4-114 (V1902) Diesel		Motorola IR/EF, 37 Amp w/ Isolation Diode Plate .....	MO	37	12	8056N
Kubota CT4-114 (V1902) Diesel	<b>1987</b>	Motorola ER/EF, 51 Amp w/ Diode Trio .....	MO	51	12	8805N
Kubota CT4-114 (V1902) Diesel		Motorola IR/EF, 37 Amp w/ Diode Trio .....	MO	37	12	8056N
Kubota CT4-114 (V1902- DI) Diesel	<b>1999-88</b>	Motorola ER/EF, 51 Amp w/ Diode Trio .....	MO	51	12	8805N
Kubota CT4-114 (V1902- DI) Diesel		Motorola IR/EF, 37 Amp w/ Diode Trio .....	MO	37	12	8056N
Kubota CT4-114 (V1902- DI) Diesel	<b>1999-87</b>	Moto IR/EF, 65 Amp, OE# 8EA2018N .....	MO	65	12	7344N
Kubota CT4-114 (V1902- DI) Diesel		Moto IR/EF, 65 Amp, OE# 8EM2012N .....	MO	65	12	7344N
Kubota CT4-114 (V1902- DI) Diesel		Moto IR/EF, 65 Amp, OE# 8EM2013N .....	MO	65	12	7344N
Kubota CT4-114 (V1902- DI) Diesel		Motorola IR/EF, 37 Amp w/ Isolation Diode Plate .....	MO	37	12	8056N
Kubota CT4-114 (V1902- DI) Diesel	<b>1987</b>	Motorola ER/EF, 51 Amp w/ Diode Trio .....	MO	51	12	8805N
Kubota CT4-114 (V1902- DI) Diesel		Motorola IR/EF, 37 Amp w/ Diode Trio .....	MO	37	12	8056N
Kubota CT4-134 (V2203) Diesel	<b>1999-88</b>	Motorola IR/EF, 37 Amp w/ Diode Trio .....	MO	37	12	8056N
Kubota CT4-134 (V2203) Diesel	<b>1999-87</b>	Motorola IR/EF, 37 Amp w/ Isolation Diode Plate .....	MO	37	12	8056N
Kubota CT4-134 (V2203) Diesel	<b>1987</b>	Motorola IR/EF, 37 Amp w/ Diode Trio .....	MO	37	12	8056N
Kubota CT4-134 (V2203-DI) Diesel	<b>1999-88</b>	Motorola ER/EF, 51 Amp w/ Diode Trio .....	MO	51	12	8805N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Carrier Transicold - Trailer Unit (Cont'd)</b>						
<b>Eagle Plus (Cont'd)</b>						
Kubota CT4-134 (V2203-DI) Diesel		Motorola IR/EF, 37 Amp w/ Diode Trio .....	MO	37	12	8056N
Kubota CT4-134 (V2203-DI) Diesel	1999-87	Moto IR/EF, 65 Amp, OE# 8EA2018N .....	MO	65	12	7344N
Kubota CT4-134 (V2203-DI) Diesel		Moto IR/EF, 65 Amp, OE# 8EM2012N .....	MO	65	12	7344N
Kubota CT4-134 (V2203-DI) Diesel		Moto IR/EF, 65 Amp, OE# 8EM2013N .....	MO	65	12	7344N
Kubota CT4-134 (V2203-DI) Diesel		Motorola IR/EF, 37 Amp w/ Isolation Diode Plate .....	MO	37	12	8056N
Kubota CT4-134 (V2203-DI) Diesel	1987	Motorola ER/EF, 51 Amp w/ Diode Trio .....	MO	51	12	8805N
Kubota CT4-134 (V2203-DI) Diesel		Motorola IR/EF, 37 Amp w/ Diode Trio .....	MO	37	12	8056N
Kubota CT4-134-TV (V2203-TV) Diesel	1999-88	Motorola ER/EF, 51 Amp w/ Diode Trio .....	MO	51	12	8805N
Kubota CT4-134-TV (V2203-TV) Diesel		Motorola IR/EF, 37 Amp w/ Diode Trio .....	MO	37	12	8056N
Kubota CT4-134-TV (V2203-TV) Diesel	1999-87	Moto IR/EF, 65 Amp, OE# 8EA2018N .....	MO	65	12	7344N
Kubota CT4-134-TV (V2203-TV) Diesel		Moto IR/EF, 65 Amp, OE# 8EM2012N .....	MO	65	12	7344N
Kubota CT4-134-TV (V2203-TV) Diesel		Moto IR/EF, 65 Amp, OE# 8EM2013N .....	MO	65	12	7344N
Kubota CT4-134-TV (V2203-TV) Diesel		Motorola IR/EF, 37 Amp w/ Isolation Diode Plate .....	MO	37	12	8056N
Kubota CT4-134-TV (V2203-TV) Diesel	1987	Motorola ER/EF, 51 Amp w/ Diode Trio .....	MO	51	12	8805N
Kubota CT4-134-TV (V2203-TV) Diesel		Motorola IR/EF, 37 Amp w/ Diode Trio .....	MO	37	12	8056N
<b>Europhoenix</b>						
Kubota CT4-114 (V1902) Diesel	1994-83	Motorola IR/EF, 65 Amp .....	MO	65	12	8625N
Kubota CT4-114 (V1902) Diesel	1982	Motorola IR/EF, 65 Amp .....	MO	65	12	8625N
<b>Extra</b>						
All	2006-97	Motorola IR/EF, 65 Amp, Reg # 12 o'clock .....	MO	65	12	8618N
All	1996	Motorola IR/EF, 65 Amp, Reg # 12 o'clock .....	MO	65	12	8618N
Kubota CT4-114-TV (V1902-TV) Diesel	2007-96	Motorola IR/EF, 65 Amp w/ 6203 DE Bearing .....	MO	65	12	8619N
Kubota CT4-114-TV (V1902-TV) Diesel	2007-01	Valeo IR/IF, 70 Amp .....	MO	65	12	8619N
Kubota CT4-114-TV (V1902-TV) Diesel	2001	Motorola IR/EF, 65 Amp w/ 6203 DE Bearing .....	MO	65	12	8619N
Kubota CT4-114-TV (V1902-TV) Diesel	2000-96	Valeo IR/IF, 70 Amp .....	MO	65	12	8619N
Kubota CT4-134-TV (V2203-TV) Diesel	2007-96	Motorola IR/EF, 65 Amp w/ 6203 DE Bearing .....	MO	65	12	8619N
Kubota CT4-134-TV (V2203-TV) Diesel	2007-01	Valeo IR/IF, 70 Amp .....	MO	65	12	8619N
Kubota CT4-134-TV (V2203-TV) Diesel	2001	Motorola IR/EF, 65 Amp w/ 6203 DE Bearing .....	MO	65	12	8619N
Kubota CT4-134-TV (V2203-TV) Diesel	2000-96	Valeo IR/IF, 70 Amp .....	MO	65	12	8619N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Carrier Transicold - Trailer Unit (Cont'd)</b>						
<b>Extra XT</b>						
Kubota CT4-134 (V2203-DI) Diesel	2007-99	Motorola IR/EF, 65 Amp w/ 6203 DE Bearing .....	MO	65	12	8619N
<b>Genesis Multi Temp</b>						
Kubota CT4-134 (V2203-DI) Diesel	2007-95	Motorola IR/EF, 105 Amp, w/ 6303 DE Bearing .....	MO	105	12	8622N
<b>Genesis R70</b>						
Kubota CT3-69-TV (D1105) Diesel	2007-95	Paris Rhone IR/EF, 70 Amp .....	VA	70	12	12459N
Kubota CT3-69-TV (D1105) Diesel		Serv. Replace, Valeo IR/IF, 70A .....	VA	70	12	12459N
Kubota CT3-69-TV (D1105) Diesel		Valeo IR/IF, 70 Amp .....	VA	70	12	20447N
<b>Genesis R90</b>						
Kubota CT3-69-TV (D1105) Diesel	2007-96	Paris Rhone IR/EF, 50 Amp .....	VA	70	12	12459N
Kubota CT3-69-TV (D1105) Diesel	2007-95	Paris Rhone IR/EF, 70 Amp .....	VA	70	12	12459N
Kubota CT3-69-TV (D1105) Diesel		Serv. Replace, Valeo IR/IF, 70A .....	VA	70	12	12459N
Kubota CT3-69-TV (D1105) Diesel		Valeo IR/IF, 70 Amp .....	VA	70	12	20447N
Kubota CT3-69-TV (D1105) Diesel	1995	Paris Rhone IR/EF, 50 Amp .....	VA	70	12	12459N
<b>Genesis TM1000</b>						
All	2006-97	Motorola IR/EF, 65 Amp, Reg # 12 o'clock .....	MO	65	12	8618N
All	1996	Motorola IR/EF, 65 Amp, Reg # 12 o'clock .....	MO	65	12	8618N
Kubota CT4-134 (V2203-DI) Diesel	2007-01	Motorola IR/EF, 105 Amp w/ 6203 DE Bearing .....	MO	105	12	8622N
Kubota CT4-134 (V2203-DI) Diesel		Motorola IR/EF, 105 Amp, w/ 6303 DE Bearing .....	MO	105	12	8622N
Kubota CT4-134 (V2203-DI) Diesel		Motorola IR/EF, 65 Amp w/ 6203 DE Bearing .....	MO	65	12	8619N
Kubota CT4-134 (V2203-DI) Diesel	2007-00	Valeo IR/IF, 70 Amp .....	MO	65	12	8619N
Kubota CT4-134 (V2203-DI) Diesel	2000	Motorola IR/EF, 105 Amp w/ 6203 DE Bearing .....	MO	105	12	8622N
Kubota CT4-134 (V2203-DI) Diesel		Motorola IR/EF, 105 Amp, w/ 6303 DE Bearing .....	MO	105	12	8622N
Kubota CT4-134 (V2203-DI) Diesel		Motorola IR/EF, 65 Amp w/ 6203 DE Bearing .....	MO	65	12	8619N
<b>Genesis TM900</b>						
All	2006-96	Motorola IR/EF, 65 Amp, Reg # 12 o'clock .....	MO	65	12	8618N
Kubota CT4-134 (V2203-DI) Diesel	2007-01	Motorola IR/EF, 105 Amp w/ 6203 DE Bearing .....	MO	105	12	8622N
Kubota CT4-134 (V2203-DI) Diesel		Motorola IR/EF, 105 Amp, w/ 6303 DE Bearing .....	MO	105	12	8622N
Kubota CT4-134 (V2203-DI) Diesel		Motorola IR/EF, 65 Amp w/ 6203 DE Bearing .....	MO	65	12	8619N
Kubota CT4-134 (V2203-DI) Diesel	2007-00	Valeo IR/IF, 70 Amp .....	MO	65	12	8619N
Kubota CT4-134 (V2203-DI) Diesel	2000	Motorola IR/EF, 105 Amp w/ 6203 DE Bearing .....	MO	105	12	8622N
Kubota CT4-134 (V2203-DI) Diesel		Motorola IR/EF, 105 Amp, w/ 6303 DE Bearing .....	MO	105	12	8622N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Carrier Transicold - Trailer Unit (Cont'd)</b>						
<b>Genesis TM900 (Cont'd)</b>						
Kubota CT4-134 (V2203-DI) Diesel		Motorola IR/EF, 65 Amp w/ 6203 DE Bearing .....	MO	65	12	8619N
<b>Genesis TR100</b>						
All	2006-97	Motorola IR/EF, 65 Amp, Reg # 12 o'clock .....	MO	65	12	8618N
All	1996	Motorola IR/EF, 65 Amp, Reg # 12 o'clock .....	MO	65	12	8618N
Kubota CT4-134 (V2203-DI) Diesel	2007-00	Valeo IR/IF, 70 Amp .....	MO	65	12	8619N
Kubota CT4-134-TV (V2203-TV) Diesel	2007-01	Motorola IR/EF, 65 Amp w/ 6203 DE Bearing .....	MO	65	12	8619N
Kubota CT4-134-TV (V2203-TV) Diesel	2000	Motorola IR/EF, 65 Amp w/ 6203 DE Bearing .....	MO	65	12	8619N
<b>Maxima</b>						
CT4-91-TV 1.5L Diesel	2006-94	Motorola IR/EF, 65 Amp .....	MO	65	12	8625N
<b>Mistral 310</b>						
EA300	1995	Paris Rhone IR/EF, 50 Amp .....	VA	70	12	12459N
EA300		Serv. Replace, Valeo IR/IF, 70A .....	VA	70	12	12459N
<b>Mistral 410</b>						
ZB400	1995	Paris Rhone IR/EF, 50 Amp .....	VA	70	12	12459N
ZB400		Serv. Replace, Valeo IR/IF, 70A .....	VA	70	12	12459N
<b>Mistral 710</b>						
D600	2002-91	Paris Rhone IR/EF, 70 Amp .....	PR	70	12	12462N
D600	1990	Paris Rhone IR/EF, 70 Amp .....	PR	70	12	12462N
<b>NDB40</b>						
Perkins 4.108	1996-87	Moto IR/EF, 65 Amp, OE# 8EM2012N .....	MO	65	12	7344N
Perkins 4.108	1986	Moto IR/EF, 65 Amp, OE# 8EM2012N .....	MO	65	12	7344N
Perkins 4.108 Diesel	1990-79	Motorola IR/EF, 37 Amp w/ Diode Trio .....	MO	37	12	8056N
Perkins 4.108 Diesel		Motorola IR/EF, 37 Amp w/ Isolation Diode Plate .....	MO	37	12	8056N
Perkins 4.108 Diesel	1978	Motorola IR/EF, 37 Amp w/ Diode Trio .....	MO	37	12	8056N
Perkins 4.108 Diesel		Motorola IR/EF, 37 Amp w/ Isolation Diode Plate .....	MO	37	12	8056N
<b>NDE40</b>						
Perkins 4.108	1996-87	Moto IR/EF, 65 Amp, OE# 8EM2012N .....	MO	65	12	7344N
Perkins 4.108	1986	Moto IR/EF, 65 Amp, OE# 8EM2012N .....	MO	65	12	7344N
Perkins 4.108 Diesel	1992-79	Motorola IR/EF, 37 Amp w/ Diode Trio .....	MO	37	12	8056N
Perkins 4.108 Diesel		Motorola IR/EF, 37 Amp w/ Isolation Diode Plate .....	MO	37	12	8056N
Perkins 4.108 Diesel	1978	Motorola IR/EF, 37 Amp w/ Diode Trio .....	MO	37	12	8056N
Perkins 4.108 Diesel		Motorola IR/EF, 37 Amp w/ Isolation Diode Plate .....	MO	37	12	8056N
<b>NDF40</b>						
Kubota CT4-114 (V1902) Diesel	1999-84	Motorola IR/EF, 37 Amp w/ Diode Trio .....	MO	37	12	8056N
Kubota CT4-114 (V1902) Diesel		Motorola IR/EF, 37 Amp w/ Isolation Diode Plate .....	MO	37	12	8056N
Kubota CT4-114 (V1902) Diesel	1996-87	Moto IR/EF, 65 Amp, OE# 8EM2012N .....	MO	65	12	7344N
Kubota CT4-114 (V1902) Diesel	1986	Moto IR/EF, 65 Amp, OE# 8EM2012N .....	MO	65	12	7344N
Kubota CT4-114 (V1902) Diesel	1983	Motorola IR/EF, 37 Amp w/ Diode Trio .....	MO	37	12	8056N
Kubota CT4-114 (V1902) Diesel		Motorola IR/EF, 37 Amp w/ Isolation Diode Plate .....	MO	37	12	8056N



# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Carrier Transicold - Trailer Unit (Cont'd)</b>						
<b>NDJ40</b>						
Kubota CT4-114 (V1902) Diesel	1999-84	Motorola IR/EF, 37 Amp w/ Diode Trio .....	MO	37	12	8056N
Kubota CT4-114 (V1902) Diesel		Motorola IR/EF, 37 Amp w/ Isolation Diode Plate .....	MO	37	12	8056N
Kubota CT4-114 (V1902) Diesel	1996-87	Moto IR/EF, 65 Amp, OE# 8EM2012N .....	MO	65	12	7344N
Kubota CT4-114 (V1902) Diesel	1986	Moto IR/EF, 65 Amp, OE# 8EM2012N .....	MO	65	12	7344N
Kubota CT4-114 (V1902) Diesel	1983	Motorola IR/EF, 37 Amp w/ Diode Trio .....	MO	37	12	8056N
Kubota CT4-114 (V1902) Diesel		Motorola IR/EF, 37 Amp w/ Isolation Diode Plate .....	MO	37	12	8056N
Perkins 4.108	1996-87	Moto IR/EF, 65 Amp, OE# 8EM2012N .....	MO	65	12	7344N
Perkins 4.108	1986	Moto IR/EF, 65 Amp, OE# 8EM2012N .....	MO	65	12	7344N
Perkins 4.108 Diesel	1999-84	Motorola IR/EF, 37 Amp w/ Diode Trio .....	MO	37	12	8056N
Perkins 4.108 Diesel		Motorola IR/EF, 37 Amp w/ Isolation Diode Plate .....	MO	37	12	8056N
Perkins 4.108 Diesel	1997-83	Motorola IR/EF, 37 Amp w/ Diode Trio .....	MO	37	12	8056N
Perkins 4.108 Diesel	1983	Motorola IR/EF, 37 Amp w/ Isolation Diode Plate .....	MO	37	12	8056N
<b>NDS40</b>						
Kubota CT4-114 (V1902) Diesel	1999-80	Motorola ER/EF, 51 Amp w/ Diode Trio .....	MO	51	12	8805N
Kubota CT4-114 (V1902) Diesel	1979	Motorola ER/EF, 51 Amp w/ Diode Trio .....	MO	51	12	8805N
Perkins 4.108	1996-87	Moto IR/EF, 65 Amp, OE# 8EM2012N .....	MO	65	12	7344N
Perkins 4.108	1986	Moto IR/EF, 65 Amp, OE# 8EM2012N .....	MO	65	12	7344N
Perkins 4.108 Diesel	1994-80	Motorola IR/EF, 37 Amp w/ Diode Trio .....	MO	37	12	8056N
Perkins 4.108 Diesel		Motorola IR/EF, 37 Amp w/ Isolation Diode Plate .....	MO	37	12	8056N
Perkins 4.108 Diesel	1979	Motorola IR/EF, 37 Amp w/ Diode Trio .....	MO	37	12	8056N
Perkins 4.108 Diesel		Motorola IR/EF, 37 Amp w/ Isolation Diode Plate .....	MO	37	12	8056N
<b>NDT40</b>						
Perkins 4.108	1996-87	Moto IR/EF, 65 Amp, OE# 8EM2012N .....	MO	65	12	7344N
Perkins 4.108	1986	Moto IR/EF, 65 Amp, OE# 8EM2012N .....	MO	65	12	7344N
Perkins 4.108 Diesel	1994-81	Motorola IR/EF, 37 Amp w/ Diode Trio .....	MO	37	12	8056N
Perkins 4.108 Diesel		Motorola IR/EF, 37 Amp w/ Isolation Diode Plate .....	MO	37	12	8056N
Perkins 4.108 Diesel	1980	Motorola IR/EF, 37 Amp w/ Diode Trio .....	MO	37	12	8056N
Perkins 4.108 Diesel		Motorola IR/EF, 37 Amp w/ Isolation Diode Plate .....	MO	37	12	8056N
<b>Optima</b>						
CT4-91-TV 1.5L Diesel	2006-95	Motorola IR/EF, 65 Amp .....	MO	65	12	8625N
CT4-91-TV 1.5L Diesel	1994	Motorola IR/EF, 65 Amp .....	MO	65	12	8625N
<b>Phoenix Advantage</b>						
Various Engines	1997-86	Motorola ER/EF, 51 Amp w/ Diode Trio .....	MO	51	12	8805N
Various Engines		Motorola IR/EF, 37 Amp w/ Diode Trio .....	MO	37	12	8056N
Various Engines	1997-85	Moto IR/EF, 65 Amp, OE# 8EA2018N .....	MO	65	12	7344N
Various Engines		Moto IR/EF, 65 Amp, OE# 8EM2012N .....	MO	65	12	7344N
Various Engines		Moto IR/EF, 65 Amp, OE# 8EM2013N .....	MO	65	12	7344N
Various Engines	1985	Motorola ER/EF, 51 Amp w/ Diode Trio .....	MO	51	12	8805N
Various Engines		Motorola IR/EF, 37 Amp w/ Diode Trio .....	MO	37	12	8056N
<b>Phoenix Ultra</b>						
Kubota CT4-134 (V2203-DI) Diesel	2007-96	Motorola IR/EF, 105 Amp w/ 6203 DE Bearing .....	MO	105	12	8622N
Kubota CT4-134 (V2203-DI) Diesel		Motorola IR/EF, 105 Amp, w/ 6303 DE Bearing .....	MO	105	12	8622N
Kubota CT4-134 (V2203-DI) Diesel	2007-95	Multi-Temp, Motorola IR/EF, 105A, w/ 6303 DE Bearing .....	MO	105	12	8622N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Carrier Transicold - Trailer Unit (Cont'd)</b>						
<b>Phoenix Ultra (Cont'd)</b>						
Kubota CT4-134 (V2203-DI) Diesel	1995	Motorola IR/EF, 105 Amp w/ 6203 DE Bearing .....	MO	105	12	8622N
Kubota CT4-134 (V2203-DI) Diesel		Motorola IR/EF, 105 Amp, w/ 6303 DE Bearing .....	MO	105	12	8622N
Kubota CT4-134-TV (V2203-TV) Diesel	2007-96	Motorola IR/EF, 65 Amp .....	MO	65	12	8625N
Kubota CT4-134-TV (V2203-TV) Diesel	1995	Motorola IR/EF, 65 Amp .....	MO	65	12	8625N
<b>Phoenix Ultra XL</b>						
All	2004-95	Motorola IR/EF, 65 Amp, Reg # 12 o'clock .....	MO	65	12	8618N
All	1994	Motorola IR/EF, 65 Amp, Reg # 12 o'clock .....	MO	65	12	8618N
Kubota CT4-134 (V2203-DI) Diesel	2007-02	Motorola IR/EF, 65 Amp .....	MO	65	12	8625N
Kubota CT4-134 (V2203-DI) Diesel		Motorola IR/EF, 65 Amp w/ 6203 DE Bearing .....	MO	65	12	8619N
Kubota CT4-134 (V2203-DI) Diesel	2007-01	Valeo IR/IF, 70 Amp .....	MO	65	12	8619N
Kubota CT4-134 (V2203-DI) Diesel	2001	Motorola IR/EF, 65 Amp .....	MO	65	12	8625N
Kubota CT4-134 (V2203-DI) Diesel		Motorola IR/EF, 65 Amp w/ 6203 DE Bearing .....	MO	65	12	8619N
<b>Smart Air</b>						
Kubota CT4-134 (V22003-DI) Diesel	2007-00	Motorola IR/EF, 37 Amp, #8AR2169F .....	MO	37	12	8611N
Kubota CT4-134 (V22003-DI) Diesel	1999	Motorola IR/EF, 37 Amp, #8AR2169F .....	MO	37	12	8611N
<b>Thunderbird</b>						
Kubota CT4-114 (V1902) Diesel	1994-83	Motorola IR/EF, 37 Amp, #8AR2169F .....	MO	37	12	8611N
Kubota CT4-114 (V1902) Diesel	1990-81	Motorola ER/EF, 51 Amp w/ Diode Trio .....	MO	51	12	8805N
Kubota CT4-114 (V1902) Diesel		Motorola IR/EF, 37 Amp w/ Diode Trio .....	MO	37	12	8056N
Kubota CT4-114 (V1902) Diesel	1990-80	Moto IR/EF, 65 Amp, OE# 8EA2018N .....	MO	65	12	7344N
Kubota CT4-114 (V1902) Diesel		Moto IR/EF, 65 Amp, OE# 8EM2012N .....	MO	65	12	7344N
Kubota CT4-114 (V1902) Diesel		Moto IR/EF, 65 Amp, OE# 8EM2013N .....	MO	65	12	7344N
Kubota CT4-114 (V1902) Diesel	1982	Motorola IR/EF, 37 Amp, #8AR2169F .....	MO	37	12	8611N
Kubota CT4-114 (V1902) Diesel	1980	Motorola ER/EF, 51 Amp w/ Diode Trio .....	MO	51	12	8805N
Kubota CT4-114 (V1902) Diesel		Motorola IR/EF, 37 Amp w/ Diode Trio .....	MO	37	12	8056N
Kubota CT4-114 (V1902- DI) Diesel	1994-83	Motorola IR/EF, 37 Amp, #8AR2169F .....	MO	37	12	8611N
Kubota CT4-114 (V1902- DI) Diesel	1990-81	Motorola ER/EF, 51 Amp w/ Diode Trio .....	MO	51	12	8805N
Kubota CT4-114 (V1902- DI) Diesel		Motorola IR/EF, 37 Amp w/ Diode Trio .....	MO	37	12	8056N
Kubota CT4-114 (V1902- DI) Diesel	1990-80	Moto IR/EF, 65 Amp, OE# 8EA2018N .....	MO	65	12	7344N
Kubota CT4-114 (V1902- DI) Diesel		Moto IR/EF, 65 Amp, OE# 8EM2012N .....	MO	65	12	7344N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Carrier Transicold - Trailer Unit (Cont'd)</b>						
<b>Thunderbird (Cont'd)</b>						
Kubota CT4-114 (V1902-DI) Diesel		Moto IR/EF, 65 Amp, OE# 8EM2013N .....	MO	65	12	7344N
Kubota CT4-114 (V1902-DI) Diesel	1982	Motorola IR/EF, 37 Amp, #8AR2169F .....	MO	37	12	8611N
Kubota CT4-114 (V1902-DI) Diesel	1980	Motorola ER/EF, 51 Amp w/ Diode Trio .....	MO	51	12	8805N
Kubota CT4-114 (V1902-DI) Diesel		Motorola IR/EF, 37 Amp w/ Diode Trio .....	MO	37	12	8056N
<b>UDE Series</b>						
Kubota CT4-114 (V1902) Diesel	1996-85	Motorola IR/EF, 37 Amp w/ Diode Trio .....	MO	37	12	8056N
Kubota CT4-114 (V1902) Diesel		Motorola IR/EF, 37 Amp w/ Isolation Diode Plate .....	MO	37	12	8056N
Kubota CT4-114 (V1902) Diesel	1984	Motorola IR/EF, 37 Amp w/ Diode Trio .....	MO	37	12	8056N
Kubota CT4-114 (V1902) Diesel		Motorola IR/EF, 37 Amp w/ Isolation Diode Plate .....	MO	37	12	8056N
Mercedes OM636 Diesel	1996-85	Motorola IR/EF, 37 Amp w/ Diode Trio .....	MO	37	12	8056N
Mercedes OM636 Diesel		Motorola IR/EF, 37 Amp w/ Isolation Diode Plate .....	MO	37	12	8056N
Mercedes OM636 Diesel	1984	Motorola IR/EF, 37 Amp w/ Diode Trio .....	MO	37	12	8056N
Mercedes OM636 Diesel		Motorola IR/EF, 37 Amp w/ Isolation Diode Plate .....	MO	37	12	8056N
Perkins 4.108 Diesel	1994-77	Motorola IR/EF, 37 Amp w/ Diode Trio .....	MO	37	12	8056N
Perkins 4.108 Diesel		Motorola IR/EF, 37 Amp w/ Isolation Diode Plate .....	MO	37	12	8056N
Perkins 4.108 Diesel	1976	Motorola IR/EF, 37 Amp w/ Diode Trio .....	MO	37	12	8056N
Perkins 4.108 Diesel		Motorola IR/EF, 37 Amp w/ Isolation Diode Plate .....	MO	37	12	8056N
<b>UDG Series</b>						
Kubota CT4-114 (V1902) Diesel	1998-85	Motorola ER/EF, 51 Amp w/ Diode Trio .....	MO	51	12	8805N
Kubota CT4-114 (V1902) Diesel		Motorola IR/EF, 37 Amp w/ Diode Trio .....	MO	37	12	8056N
Kubota CT4-114 (V1902) Diesel		Motorola IR/EF, 37 Amp w/ Isolation Diode Plate .....	MO	37	12	8056N
Kubota CT4-114 (V1902) Diesel	1984	Motorola ER/EF, 51 Amp w/ Diode Trio .....	MO	51	12	8805N
Kubota CT4-114 (V1902) Diesel		Motorola IR/EF, 37 Amp w/ Diode Trio .....	MO	37	12	8056N
Kubota CT4-114 (V1902) Diesel		Motorola IR/EF, 37 Amp w/ Isolation Diode Plate .....	MO	37	12	8056N
Mercedes OM636 Diesel	1996-85	Motorola IR/EF, 37 Amp w/ Diode Trio .....	MO	37	12	8056N
Mercedes OM636 Diesel		Motorola IR/EF, 37 Amp w/ Isolation Diode Plate .....	MO	37	12	8056N
Mercedes OM636 Diesel	1984	Motorola IR/EF, 37 Amp w/ Diode Trio .....	MO	37	12	8056N
Mercedes OM636 Diesel		Motorola IR/EF, 37 Amp w/ Isolation Diode Plate .....	MO	37	12	8056N
<b>Ultima 53</b>						
All	2006-97	Motorola IR/EF, 65 Amp, Reg # 12 o'clock .....	MO	65	12	8618N
All	1996	Motorola IR/EF, 65 Amp, Reg # 12 o'clock .....	MO	65	12	8618N
Kubota CT4-134 (V2203-DI) Diesel	2007-97	Motorola IR/EF, 65 Amp w/ 6203 DE Bearing .....	MO	65	12	8619N
Kubota CT4-134 (V2203-DI) Diesel	2007-96	Valeo IR/IF, 70 Amp .....	MO	65	12	8619N
Kubota CT4-134 (V2203-DI) Diesel	1996	Motorola IR/EF, 65 Amp w/ 6203 DE Bearing .....	MO	65	12	8619N
Kubota CT4-134-DI (V2203) Diesel	2007-96	Paris Rhone IR/EF, 70 Amp .....	VA	70	12	12459N
Kubota CT4-134-DI (V2203) Diesel		Valeo IR/IF, 70 Amp .....	VA	70	12	20447N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Carrier Transicold - Trailer Unit (Cont'd)</b>						
<b>Ultima XL</b>						
Kubota CT4-134-DI (V22003) Diesel	2007-01	Motorola IR/EF, 65 Amp w/ 6203 DE Bearing .....	MO	65	12	8619N
Kubota CT4-134-DI (V22003) Diesel		Motorola IR/EF, 65 Amp, Reg # 12 o'clock .....	MO	65	12	8618N
Kubota CT4-134-DI (V22003) Diesel		Paris Rhone IR/EF, 70 Amp .....	VA	70	12	12459N
Kubota CT4-134-DI (V22003) Diesel	2000	Motorola IR/EF, 65 Amp w/ 6203 DE Bearing .....	MO	65	12	8619N
Kubota CT4-134-DI (V22003) Diesel		Motorola IR/EF, 65 Amp, Reg # 12 o'clock .....	MO	65	12	8618N
Kubota CT4-134-DI (V22003) Diesel		Paris Rhone IR/EF, 70 Amp .....	VA	70	12	12459N
<b>Ultima XTC</b>						
Kubota CT4-134-DI (V22003) Diesel	2007-00	Motorola IR/EF, 65 Amp w/ 6203 DE Bearing .....	MO	65	12	8619N
Kubota CT4-134-DI (V22003) Diesel		Motorola IR/EF, 65 Amp, Reg # 12 o'clock .....	MO	65	12	8618N
Kubota CT4-134-DI (V22003) Diesel		Paris Rhone IR/EF, 70 Amp .....	VA	70	12	12459N
Kubota CT4-134-DI (V22003) Diesel	1999	Motorola IR/EF, 65 Amp w/ 6203 DE Bearing .....	MO	65	12	8619N
Kubota CT4-134-DI (V22003) Diesel		Motorola IR/EF, 65 Amp, Reg # 12 o'clock .....	MO	65	12	8618N
Kubota CT4-134-DI (V22003) Diesel		Paris Rhone IR/EF, 70 Amp .....	VA	70	12	12459N
<b>Ultra XT</b>						
Kubota CT4-134-DI (V22003) Diesel	2007-00	Motorola IR/EF, 65 Amp w/ 6203 DE Bearing .....	MO	65	12	8619N
Kubota CT4-134-DI (V22003) Diesel		Motorola IR/EF, 65 Amp, Reg # 12 o'clock .....	MO	65	12	8618N
Kubota CT4-134-DI (V22003) Diesel		Paris Rhone IR/EF, 70 Amp .....	VA	70	12	12459N
Kubota CT4-134-DI (V22003) Diesel	1999	Motorola IR/EF, 65 Amp w/ 6203 DE Bearing .....	MO	65	12	8619N
Kubota CT4-134-DI (V22003) Diesel		Motorola IR/EF, 65 Amp, Reg # 12 o'clock .....	MO	65	12	8618N
Kubota CT4-134-DI (V22003) Diesel		Paris Rhone IR/EF, 70 Amp .....	VA	70	12	12459N
<b>Ultra XTC</b>						
Kubota CT4-134-DI (V22003) Diesel	2007-00	Motorola IR/EF, 65 Amp w/ 6203 DE Bearing .....	MO	65	12	8619N
Kubota CT4-134-DI (V22003) Diesel		Motorola IR/EF, 65 Amp, Reg # 12 o'clock .....	MO	65	12	8618N
Kubota CT4-134-DI (V22003) Diesel		Paris Rhone IR/EF, 70 Amp .....	VA	70	12	12459N
Kubota CT4-134-DI (V22003) Diesel	1999	Motorola IR/EF, 65 Amp w/ 6203 DE Bearing .....	MO	65	12	8619N
Kubota CT4-134-DI (V22003) Diesel		Motorola IR/EF, 65 Amp, Reg # 12 o'clock .....	MO	65	12	8618N
Kubota CT4-134-DI (V22003) Diesel		Paris Rhone IR/EF, 70 Amp .....	VA	70	12	12459N
<b>Carrier Transicold - Truck Unit</b>						
<b>JD</b>						
Yanmar 374 / 395	1992-90	Motorola IR/EF, 37 Amp .....	MO	37	12	8616N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Carrier Transicold - Truck Unit (Cont'd)</b>						
<b>JD (Cont'd)</b>						
Yanmar 374 / 395	1989	Motorola IR/EF, 37 Amp .....	MO	37	12	8616N
<b>KD</b>						
Yanmar 374 / 395	1980-75	Motorola ER/EF, 37 Amp w/ Isolation Diode Plate Alternator .....	MO	37	12	7444N
Yanmar 374 / 395	1974	Motorola ER/EF, 37 Amp w/ Isolation Diode Plate Alternator .....	MO	37	12	7444N
<b>Kingbird</b>						
Kubota CT3-57 (D950) Diesel	1994-82	Moto IR/EF, 65 Amp, OE# 8EA2018N .....	MO	65	12	7344N
Kubota CT3-57 (D950) Diesel		Moto IR/EF, 65 Amp, OE# 8EM2012N .....	MO	65	12	7344N
Kubota CT3-57 (D950) Diesel		Moto IR/EF, 65 Amp, OE# 8EM2013N .....	MO	65	12	7344N
Kubota CT3-57 (D950) Diesel		Motorola IR/EF, 37 Amp w/ Diode Trio .....	MO	37	12	8056N
<b>Magnum</b>						
Kubota Engine	2002-91	Paris Rhone IR/EF, 70 Amp .....	PR	70	12	12462N
Kubota Engine	1990	Paris Rhone IR/EF, 70 Amp .....	PR	70	12	12462N
<b>MD</b>						
Yanmar 374 / 395	1996-89	Motorola IR/EF, 37 Amp .....	MO	37	12	8616N
<b>RD</b>						
Yanmar 374 / 395	1996-90	Motorola ER/EF, 37 Amp w/ Isolation Diode Plate Alternator .....	MO	37	12	7444N
Yanmar 374 / 395		Motorola IR/EF, 37 Amp .....	MO	37	12	8616N
Yanmar 374 / 395		Motorola IR/EF, 65 Amp, Reg. 12 o'clock .....	MO	65	12	8428N
Yanmar 374 / 395	1989	Motorola ER/EF, 37 Amp w/ Isolation Diode Plate Alternator .....	MO	37	12	7444N
Yanmar 374 / 395		Motorola IR/EF, 37 Amp .....	MO	37	12	8616N
Yanmar 374 / 395		Motorola IR/EF, 65 Amp, Reg. 12 o'clock .....	MO	65	12	8428N
<b>Silverhawk</b>						
Various Engines	1994-80	Moto IR/EF, 65 Amp, OE# 8EA2018N .....	MO	65	12	7344N
Various Engines		Moto IR/EF, 65 Amp, OE# 8EM2012N .....	MO	65	12	7344N
Various Engines		Moto IR/EF, 65 Amp, OE# 8EM2013N .....	MO	65	12	7344N
Various Engines		Motorola IR/EF, 37 Amp w/ Diode Trio .....	MO	37	12	8056N
Various Engines	1982	Motorola IR/EF, 37 Amp w/ Diode Trio .....	MO	37	12	8056N
<b>Silverhawk Magnum</b>						
Kubota CT3-52 (ZB600) Diesel	1996-87	Moto IR/EF, 65 Amp, OE# 8EM2012N .....	MO	65	12	7344N
Kubota CT3-52 (ZB600) Diesel	1996-85	Motorola IR/EF, 37 Amp w/ Diode Trio .....	MO	37	12	8056N
Kubota CT3-52 (ZB600) Diesel		Motorola IR/EF, 37 Amp w/ Isolation Diode Plate .....	MO	37	12	8056N
Kubota CT3-52 (ZB600) Diesel	1986	Moto IR/EF, 65 Amp, OE# 8EM2012N .....	MO	65	12	7344N
Kubota CT3-52 (ZB600) Diesel	1984	Motorola IR/EF, 37 Amp w/ Diode Trio .....	MO	37	12	8056N
Kubota CT3-52 (ZB600) Diesel		Motorola IR/EF, 37 Amp w/ Isolation Diode Plate .....	MO	37	12	8056N
<b>Silverhawk Plus</b>						
Kubota CT3-52 (ZB600) Diesel	1996-85	Motorola IR/EF, 37 Amp w/ Diode Trio .....	MO	37	12	8056N
Kubota CT3-52 (ZB600) Diesel	1996-84	Motorola IR/EF, 37 Amp w/ Isolation Diode Plate .....	MO	37	12	8056N
Kubota CT3-52 (ZB600) Diesel	1994-85	Moto IR/EF, 65 Amp, OE# 8EM2012N .....	MO	65	12	7344N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Carrier Transicold - Truck Unit (Cont'd)</b>						
<b>Silverhawk Plus (Cont'd)</b>						
Kubota CT3-52 (ZB600) Diesel	1986	Motorola IR/EF, 37 Amp w/ Isolation Diode Plate .....	MO	37	12	8056N
Kubota CT3-52 (ZB600) Diesel	1984	Moto IR/EF, 65 Amp, OE# 8EM2012N .....	MO	65	12	7344N
Kubota CT3-52 (ZB600) Diesel		Motorola IR/EF, 37 Amp w/ Diode Trio .....	MO	37	12	8056N
<b>Summit 722U</b>						
Kubota	2005-94	Paris Rhone IR/EF, 70 Amp .....	PR	70	12	12462N
Kubota	1993	Paris Rhone IR/EF, 70 Amp .....	PR	70	12	12462N
<b>Supra 322</b>						
Kubota CT2-29 (D482) Diesel	2007-97	Motorola IR/EF, 65 Amp, Reg # 12 o'clock .....	MO	65	12	8618N
Kubota CT2-29 (D482) Diesel	1996	Motorola IR/EF, 65 Amp, Reg # 12 o'clock .....	MO	65	12	8618N
Kubota CT2-29-TV (D482-TV) Diesel	2007-97	Paris Rhone IR/EF, 50 Amp .....	VA	70	12	12459N
Kubota CT2-29-TV (D482-TV) Diesel	1996	Paris Rhone IR/EF, 50 Amp .....	VA	70	12	12459N
<b>Supra 422</b>						
Kubota CT2-29-TV (D482-TV) Diesel	2007-97	Motorola IR/EF, 65 Amp, Reg # 12 o'clock .....	MO	65	12	8618N
Kubota CT2-29-TV (D482-TV) Diesel		Paris Rhone IR/EF, 50 Amp .....	VA	70	12	12459N
Kubota CT2-29-TV (D482-TV) Diesel	1996	Motorola IR/EF, 65 Amp, Reg # 12 o'clock .....	MO	65	12	8618N
Kubota CT2-29-TV (D482-TV) Diesel		Paris Rhone IR/EF, 50 Amp .....	VA	70	12	12459N
<b>Supra 444</b>						
Kubota CT2-29-TV (D482-TV) Diesel	2007-97	Motorola IR/EF, 65 Amp, Reg # 12 o'clock .....	MO	65	12	8618N
Kubota CT2-29-TV (D482-TV) Diesel	2007-96	Paris Rhone IR/EF, 50 Amp .....	PR	70	12	12462N
Kubota CT2-29-TV (D482-TV) Diesel	1996	Motorola IR/EF, 65 Amp, Reg # 12 o'clock .....	MO	65	12	8618N
<b>Supra 522</b>						
Kubota CT2-29-TV (D482-TV) Diesel	2007-96	Paris Rhone IR/EF, 70 Amp .....	VA	70	12	12459N
Kubota CT2-29-TV (D482-TV) Diesel		Valeo IR/IF, 70 Amp .....	VA	70	12	20447N
<b>Supra 544</b>						
Kubota CT2-29-TV (D482-TV) Diesel	2007-96	Paris Rhone IR/EF, 70 Amp .....	VA	70	12	12459N
Kubota CT2-29-TV (D482-TV) Diesel		Valeo IR/IF, 70 Amp .....	VA	70	12	20447N
<b>Supra 550</b>						
Kubota CT2-29-TV (D482-TV) Diesel	2007-96	Paris Rhone IR/EF, 70 Amp .....	VA	70	12	12459N
Kubota CT2-29-TV (D482-TV) Diesel		Valeo IR/IF, 70 Amp .....	VA	70	12	20447N
<b>Supra 622</b>						
Kubota CT3-44-TV (D722-TV) Diesel	2006-94	Paris Rhone IR/EF, 70 Amp .....	VA	70	12	12459N



# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Carrier Transicold - Truck Unit (Cont'd)</b>						
<b>Supra 622 (Cont'd)</b>						
Kubota CT3-44-TV (D722-TV) Diesel		Valeo IR/IF, 70 Amp .....	VA	70	12	20447N
<b>Supra 644</b>						
Kubota CT3-44-TV (D722-TV) Diesel	2006-94	Paris Rhone IR/EF, 70 Amp .....	VA	70	12	12459N
Kubota CT3-44-TV (D722-TV) Diesel		Valeo IR/IF, 70 Amp .....	VA	70	12	20447N
<b>Supra 650</b>						
Kubota CT3-44-TV (D722-TV) Diesel	2006-94	Paris Rhone IR/EF, 70 Amp .....	VA	70	12	12459N
Kubota CT3-44-TV (D722-TV) Diesel		Valeo IR/IF, 70 Amp .....	VA	70	12	20447N
<b>Supra 722</b>						
Kubota CT3-44-TV (D722-TV) Diesel	2006-94	Paris Rhone IR/EF, 70 Amp .....	VA	70	12	12459N
Kubota CT3-44-TV (D722-TV) Diesel		Valeo IR/IF, 70 Amp .....	VA	70	12	20447N
<b>Supra 744</b>						
Kubota CT3-44-TV (D722-TV) Diesel	2006-94	Paris Rhone IR/EF, 70 Amp .....	VA	70	12	12459N
Kubota CT3-44-TV (D722-TV) Diesel		Valeo IR/IF, 70 Amp .....	VA	70	12	20447N
<b>Supra 750</b>						
Kubota CT3-44-TV (D722-TV) Diesel	2014-07	Paris Rhone IR/EF, 70 Amp .....	VA	70	12	12459N
Kubota CT3-44-TV (D722-TV) Diesel	2006-94	Paris Rhone IR/EF, 70 Amp .....	VA	70	12	12459N
Kubota CT3-44-TV (D722-TV) Diesel		Valeo IR/IF, 70 Amp .....	VA	70	12	20447N
<b>Supra 822</b>						
Kubota CT3-44-TV (D722-TV) Diesel	2006-94	Paris Rhone IR/EF, 70 Amp .....	VA	70	12	12459N
Kubota CT3-44-TV (D722-TV) Diesel		Valeo IR/IF, 70 Amp .....	VA	70	12	20447N
<b>Supra 844</b>						
Kubota CT3-44-TV (D722-TV) Diesel	2006-94	Paris Rhone IR/EF, 70 Amp .....	VA	70	12	12459N
Kubota CT3-44-TV (D722-TV) Diesel		Valeo IR/IF, 70 Amp .....	VA	70	12	20447N
<b>Supra 850</b>						
Kubota CT3-44-TV (D722-TV) Diesel	2014-07	Paris Rhone IR/EF, 70 Amp .....	VA	70	12	12459N
Kubota CT3-44-TV (D722-TV) Diesel	2006-94	Paris Rhone IR/EF, 70 Amp .....	VA	70	12	12459N
Kubota CT3-44-TV (D722-TV) Diesel		Valeo IR/IF, 70 Amp .....	VA	70	12	20447N
<b>Supra 900 Series</b>						
Kubota CT3-69-TV (D1105) Diesel	2006-95	Motorola IR/EF, 65 Amp w/ 6203 DE Bearing .....	MO	65	12	8619N
Kubota CT3-69-TV (D1105) Diesel		Motorola IR/EF, 65 Amp, Reg # 12 o'clock .....	MO	65	12	8618N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Carrier Transicold - Truck Unit (Cont'd)</b>						
<b>Supra 900 Series (Cont'd)</b>						
Kubota (D1105) Diesel	CT3-69-TV	Paris Rhone IR/EF, 70 Amp .....	VA	70	12	12459N
Kubota (D1105) Diesel	CT3-69-TV	Motorola IR/EF, 65 Amp w/ 6203 DE Bearing .....	MO	65	12	8619N
Kubota (D1105) Diesel	CT3-69-TV	Motorola IR/EF, 65 Amp, Reg # 12 o'clock .....	MO	65	12	8618N
Kubota (D1105) Diesel	CT3-69-TV	Paris Rhone IR/EF, 70 Amp .....	VA	70	12	12459N
<b>Supra 922</b>						
Kubota (D1105) Diesel	CT3-69-TV	Paris Rhone IR/EF, 70 Amp .....	VA	70	12	12459N
Kubota (D1105) Diesel	CT3-69-TV	Valeo IR/IF, 70 Amp .....	VA	70	12	20447N
<b>Supra 944</b>						
Kubota (D1105) Diesel	CT3-69-TV	Paris Rhone IR/EF, 70 Amp .....	VA	70	12	12459N
Kubota (D1105) Diesel	CT3-69-TV	Valeo IR/IF, 70 Amp .....	VA	70	12	20447N
<b>Supra 950</b>						
Kubota (D1105) Diesel	CT3-69-TV	Paris Rhone IR/EF, 70 Amp .....	VA	70	12	12459N
Kubota (D1105) Diesel	CT3-69-TV	Valeo IR/IF, 70 Amp .....	VA	70	12	20447N
<b>TD</b>						
Yanmar 374 / 395	1996-90	Motorola IR/EF, 37 Amp .....	MO	37	12	8616N
Yanmar 374 / 395		Motorola IR/EF, 65 Amp, Reg. 12 o'clock .....	MO	65	12	8428N
Yanmar 374 / 395	1989	Motorola IR/EF, 37 Amp .....	MO	37	12	8616N
Yanmar 374 / 395		Motorola IR/EF, 65 Amp, Reg. 12 o'clock .....	MO	65	12	8428N
<b>TDB</b>						
All	1990-81	Moto IR/EF, 65 Amp, OE# 8EM2012N .....	MO	65	12	7344N
All	1980	Moto IR/EF, 65 Amp, OE# 8EM2012N .....	MO	65	12	7344N
Kubota Diesel	CT3-52 (ZB600)	Motorola IR/EF, 37 Amp w/ Diode Trio .....	MO	37	12	8056N
Kubota Diesel	CT3-52 (ZB600)	Motorola IR/EF, 37 Amp w/ Isolation Diode Plate .....	MO	37	12	8056N
Kubota Diesel	CT3-52 (ZB600)	Motorola IR/EF, 37 Amp w/ Diode Trio .....	MO	37	12	8056N
Kubota Diesel	CT3-52 (ZB600)	Motorola IR/EF, 37 Amp w/ Isolation Diode Plate .....	MO	37	12	8056N
Kubota Diesel	ZB600-C	Motorola IR/EF, 37 Amp, #8AR2169F .....	MO	37	12	8611N
Kubota Diesel	ZB600-C	Motorola IR/EF, 37 Amp, #8AR2169F .....	MO	37	12	8611N
<b>TDS</b>						
All	1990-81	Moto IR/EF, 65 Amp, OE# 8EM2012N .....	MO	65	12	7344N
All	1980	Moto IR/EF, 65 Amp, OE# 8EM2012N .....	MO	65	12	7344N
Kubota Diesel	CT3-52 (ZB600)	Motorola IR/EF, 37 Amp w/ Diode Trio .....	MO	37	12	8056N
Kubota Diesel	CT3-52 (ZB600)	Motorola IR/EF, 37 Amp w/ Isolation Diode Plate .....	MO	37	12	8056N
Kubota Diesel	CT3-52 (ZB600)	Motorola IR/EF, 37 Amp w/ Diode Trio .....	MO	37	12	8056N
Kubota Diesel	CT3-52 (ZB600)	Motorola IR/EF, 37 Amp w/ Isolation Diode Plate .....	MO	37	12	8056N
Kubota Diesel	ZB600-C	Motorola IR/EF, 37 Amp, #8AR2169F .....	MO	37	12	8611N
Kubota Diesel	ZB600-C	Motorola IR/EF, 37 Amp, #8AR2169F .....	MO	37	12	8611N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Carrier Transicold - Truck Unit (Cont'd)</b>						
<b>TS</b>						
Yanmar 374 / 395	1996-90	Motorola IR/EF, 37 Amp .....	MO	37	12	8616N
Yanmar 374 / 395	1996	Motorola IR/EF, 65 Amp, Reg. 12 o'clock .....	MO	65	12	8428N
Yanmar 374 / 395	1995-89	Motorola IR/EF, 65 Amp, Reg. 12 o'clock .....	MO	65	12	8428N
Yanmar 374 / 395	1989	Motorola IR/EF, 37 Amp .....	MO	37	12	8616N
<b>Case - Agricultural Tractor</b>						
<b>1026</b>						
6-407 Diesel	1971	Delco 10DN, 55 Amp .....	DR	63	12	7122N
6-407 Diesel	1970	Delco 10DN, 55 Amp .....	DR	63	12	7122N
<b>1056</b>						
D-358, 5.9L	1990-86	XLA, Iskra IR/EF, 65 Amp .....	BO	65	12	14390N
<b>1070</b>						
6-451 Diesel	1978-70	Delco 10SI, 61 Amp (Std.) .....	DR	72	12	7186-3N
6-451 Diesel		Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
<b>1090</b>						
6-451 Diesel	1970	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
<b>110</b>						
Cummins 6BT, 5.9	1997	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
Cummins 6BT, 5.9		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
<b>1170</b>						
6-451 Diesel	1970	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
<b>1175</b>						
6-451 Diesel	1978-71	Delco 10SI, 61 Amp (Std.) .....	DR	72	12	7186-3N
6-451 Diesel		Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
<b>1190</b>						
3-165 Diesel	1983-80	Iskra IR/EF, 34 Amp .....	LU	36	12	14029N
3-165 Diesel		Lucas IR/EF, 34 Amp .....	LU	36	12	14029N
AD3-164		Iskra IR/EF, 34 Amp .....	LU	36	12	14029N
AD3-49		Iskra IR/EF, 34 Amp .....	LU	36	12	14029N
AD3-55		Iskra IR/EF, 34 Amp .....	LU	36	12	14029N
<b>1194</b>						
3-165 Diesel	1984-83	Iskra IR/EF, 34 Amp .....	LU	36	12	14029N
3-165 Diesel		Lucas IR/EF, 34 Amp .....	LU	36	12	14029N
<b>120</b>						
Cummins 6BT, 5.9	1997	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
Cummins 6BT, 5.9		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
<b>1212</b>						
4-195 Diesel	1983-73	Lucas IR/EF, 34 Amp .....	LU	36	12	14029N
4-195 Diesel	1972	Lucas IR/EF, 34 Amp .....	LU	36	12	14029N
4-219	1983-73	Lucas IR/EF, 34 Amp .....	LU	36	12	14029N
4-219	1972	Lucas IR/EF, 34 Amp .....	LU	36	12	14029N
<b>1270</b>						
6-451 Diesel	1978-72	Delco 10SI, 61 Amp (Std.) .....	DR	72	12	7186-3N
6-451 Diesel		Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
<b>1290</b>						
4-195 Diesel	1983-80	Iskra IR/EF, 34 Amp .....	LU	36	12	14029N
4-195 Diesel		Lucas IR/EF, 34 Amp .....	LU	36	12	14029N
4-219	1983-81	Iskra IR/EF, 34 Amp .....	LU	36	12	14029N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Case - Agricultural Tractor (Cont'd)</b>						
<b>1290 (Cont'd)</b>						
4-219		Lucas IR/EF, 34 Amp .....	LU	36	12	14029N
4-219	1980	Iskra IR/EF, 34 Amp .....	LU	36	12	14029N
4-219		Lucas IR/EF, 34 Amp .....	LU	36	12	14029N
<b>1294</b>						
4-219 Diesel	1984-83	65 Amp Lucas Alt. ....	LU	65	12	12143N
4-219 Diesel		Lucas IR/EF, 45 Amp .....	LU	70	12	12088N
<b>1370</b>						
6-504 Diesel	1978-72	Delco 10SI, 61 Amp (Std.) .....	DR	72	12	7186-3N
6-504 Diesel		Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
<b>1390</b>						
4-219 Diesel	1983-80	Iskra IR/EF, 34 Amp .....	LU	36	12	14029N
4-219 Diesel		Lucas IR/EF, 34 Amp .....	LU	36	12	14029N
<b>1394</b>						
4-219 Diesel	1988-84	2WD, Iskra IR/EF, 65 Amp .....	LU	65	12	12143N
4-219 Diesel	1988-83	Iskra IR/EF, 34 Amp .....	LU	36	12	14029N
4-219 Diesel		Iskra IR/EF, 70 Amp .....	LU	70	12	12088N
4-219 Diesel		Lucas IR/EF, 34 Amp .....	LU	36	12	14029N
4-219 Diesel		Lucas IR/EF, 45 Amp .....	LU	70	12	12088N
4-219 Diesel		Lucas IR/EF, 65 Amp .....	LU	65	12	12088N-1G
4-219 Diesel		Opt. 65 Amp (2nd) .....	LU	65	12	12143N
<b>1410</b>						
4-219 Diesel	1980-74	Iskra IR/EF, 34 Amp .....	LU	36	12	14029N
4-219 Diesel		Lucas IR/EF, 34 Amp .....	LU	36	12	14029N
<b>1490</b>						
4-219 Diesel	1983-80	Iskra IR/EF, 34 Amp .....	LU	36	12	14029N
4-219 Diesel		Lucas IR/EF, 34 Amp .....	LU	36	12	14029N
4-219 Diesel		Lucas IR/EF, 45 Amp .....	LU	70	12	12088N
<b>1494</b>						
4-219 Diesel	1988-83	Iskra IR/EF, 70 Amp .....	LU	70	12	12088N
4-219 Diesel		Lucas IR/EF, 45 Amp .....	LU	70	12	12088N
4-219 Diesel		Lucas IR/EF, 65 Amp .....	LU	65	12	12088N-1G
4-219 Diesel		Opt. 65 Amp (2nd) .....	LU	65	12	12143N
4-219 Diesel	1987-84	2WD, Iskra IR/EF, 65 Amp .....	LU	65	12	12143N
<b>1570</b>						
6-504 Diesel	1978-76	Delco 10SI, 61 Amp (Std.) .....	DR	72	12	7186-3N
6-504 Diesel		Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
<b>1594</b>						
6-329 Diesel	1988-84	2WD, Iskra IR/EF, 65 Amp .....	LU	65	12	12143N
6-329 Diesel	1988-83	Iskra IR/EF, 70 Amp .....	LU	70	12	12088N
6-329 Diesel		Lucas IR/EF, 45 Amp .....	LU	70	12	12088N
6-329 Diesel		Lucas IR/EF, 65 Amp .....	LU	65	12	12088N-1G
6-329 Diesel		Opt. 65 Amp (2nd) .....	LU	65	12	12143N
<b>1690</b>						
6-329 Diesel	1985-84	2WD, Iskra IR/EF, 65 Amp .....	LU	65	12	12143N
6-329 Diesel		4WD, Iskra IR/EF, 65 Amp .....	LU	65	12	12143N
6-329 Diesel	1983-80	65 Amp Lucas Alt. ....	LU	65	12	12143N
6-329 Diesel		Lucas IR/EF, 45 Amp .....	LU	70	12	12088N
DT-466 Diesel	1992-85	Bosch IR/IF, 110 Amp .....	BO	135	12	12162N
DT466C		Iskra IR/IF, 150 Amp .....	BO	135	12	12162N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Case - Agricultural Tractor (Cont'd)</b>						
<b>1694</b>						
All	1987-84	Iskra IR/EF, 65 Amp .....	LU	65	12	12143N
<b>1896</b>						
6-359 Diesel	1989-84	Bosch IR/EF, 65 Amp,Std. ....	BO	65	12	12161N
6-359 Diesel		Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
6-359 Diesel		DR 15SI, 3 wire plug at 12, 105 Amp .....	DR	105	12	7853N
6-359 Diesel		Iskra IR/EF, 65 Amp .....	BO	65	12	12161N
6-359 Diesel		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
6-590 Diesel	1989-85	Bosch IR/EF, 65 Amp,Std. ....	BO	65	12	12161N
6-590 Diesel		Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
6-590 Diesel		DR 15SI, 3 wire plug at 12, 105 Amp .....	DR	105	12	7853N
6-590 Diesel	1984	Bosch IR/EF, 65 Amp,Std. ....	BO	65	12	12161N
6-590 Diesel		Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
6-590 Diesel		DR 15SI, 3 wire plug at 12, 105 Amp .....	DR	105	12	7853N
<b>2090</b>						
6-504 Diesel	1988-84	Delco 10SI, 72 Amp, 3 Pin, (Opt.) .....	DR	72	12	7186-12N
6-504 Diesel		Delco 10SI, Upgr Ampde 105 Amp .....	DR	105	12	7186-12N-105A
6-504 Diesel	1988-76	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
6-504 Diesel	1983-78	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
6-504 Diesel	1983-76	Delco 10SI, 72 Amp, 3 Pin, (Opt.) .....	DR	72	12	7186-12N
6-504 Diesel		Delco 10SI, Upgr Ampde 105 Amp .....	DR	105	12	7186-12N-105A
<b>2094</b>						
6-504 Diesel	1988-85	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
6-504 Diesel		Delco 10SI, 72 Amp, 3 Pin, (Opt.) .....	DR	72	12	7186-12N
6-504 Diesel		Delco 10SI, Upgr Ampde 105 Amp .....	DR	105	12	7186-12N-105A
6-504 Diesel	1988-83	DR 15SI, 3 wire plug at 12, 105 Amp, Opt. ....	DR	105	12	7853N
6-504 Diesel	1984-83	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
6-504 Diesel		Delco 10SI, 72 Amp, 3 Pin, (Opt.) .....	DR	72	12	7186-12N
6-504 Diesel		Delco 10SI, Upgr Ampde 105 Amp .....	DR	105	12	7186-12N-105A
<b>2096</b>						
6-359 Diesel	1990-84	DR 15SI, 3 wire plug at 12, 105 Amp .....	DR	105	12	7853N
6-359 Diesel		Iskra IR/EF, 65 Amp .....	BO	65	12	12161N
6-359 Diesel	1990	Bosch IR/EF, 65 Amp,Std. ....	BO	65	12	12161N
6-359 Diesel		Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
6-359 Diesel		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
6-359 Diesel	1989-84	Bosch IR/EF, 65 Amp,Std. ....	BO	65	12	12161N
6-359 Diesel		Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
6-359 Diesel		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
<b>2190</b>						
Case IH 6-504	1979	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
Case IH 6-504		Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
Case IH 6-504		Delco 10SI, 72 Amp, 3 Pin Reg. ....	DR	72	12	7186-3N
<b>2290</b>						
6-504 Diesel	1983-78	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
6-504 Diesel		Delco 10SI, 72 Amp, 3 Pin, (Opt.) .....	DR	72	12	7186-12N
6-504 Diesel		Delco 10SI, Upgr Ampde 105 Amp .....	DR	105	12	7186-12N-105A
<b>2294</b>						
6-504 Diesel	1987-83	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
6-504 Diesel		Delco 10SI, 72 Amp, 3 Pin, (Opt.) .....	DR	72	12	7186-12N
6-504 Diesel		Delco 10SI, Upgr Ampde 105 Amp .....	DR	105	12	7186-12N-105A
6-504 Diesel		DR 15SI, 3 wire plug at 12, 105 Amp, Opt. ....	DR	105	12	7853N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Case - Agricultural Tractor (Cont'd)</b>						
<b>234</b>						
K3, 3 Cyl. Mitsubishi Diesel	1986-85	Mitsubishi ER/EF, 35 Amp .....	MI	35	12	12132N
<b>235</b>						
K3, 3 Cyl. Mitsubishi Diesel	1990-86	Mitsubishi ER/EF, 35 Amp .....	MI	35	12	12132N
<b>2390</b>						
6-504 Diesel	1988-84	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
6-504 Diesel	1988-78	Delco 10SI, 72 Amp, 3 Pin, (Opt.) .....	DR	72	12	7186-12N
6-504 Diesel		Delco 10SI, Upgr Ampde 105 Amp .....	DR	105	12	7186-12N-105A
6-504 Diesel	1983-78	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
<b>2394</b>						
6-504 Diesel	1987-85	Delco 10SI, 72 Amp, 3 Pin, (Opt.) .....	DR	72	12	7186-12N
6-504 Diesel		Delco 10SI, Upgr Ampde 105 Amp .....	DR	105	12	7186-12N-105A
6-504 Diesel		DR 15SI, 3 wire plug at 12, 105 Amp, Opt. ....	DR	105	12	7853N
<b>244</b>						
K3, 3 Cyl. Mitsubishi Diesel	1986-85	Mitsubishi ER/EF, 35 Amp .....	MI	35	12	12132N
<b>245</b>						
K3, 3 Cyl. Mitsubishi Diesel	1990-86	Mitsubishi ER/EF, 35 Amp .....	MI	35	12	12132N
<b>2470</b>						
6-504 Diesel	1988-81	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
6-504 Diesel		Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
6-504 Diesel		DR 15SI, 3 wire plug at 12, 105 Amp, Opt. ....	DR	105	12	7853N
6-504 Diesel	1980	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
6-504 Diesel		Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
6-504 Diesel		DR 15SI, 3 wire plug at 12, 105 Amp, Opt. ....	DR	105	12	7853N
<b>254</b>						
K3, 3 Cyl. Mitsubishi Diesel	1986-85	Mitsubishi ER/EF, 35 Amp .....	MI	35	12	12132N
<b>2544</b>						
Gas or Diesel	1973-69	Delco 10DN, 55 Amp .....	DR	63	12	7122N
Gas or Diesel	1968	Delco 10DN, 55 Amp .....	DR	63	12	7122N
<b>255</b>						
K3, 3 Cyl. Mitsubishi Diesel	1992-91	Mitsubishi ER/EF, 35 Amp .....	MI	35	12	12132N
K3, 3 Cyl. Mitsubishi Diesel	1990-86	Mitsubishi ER/EF, 35 Amp .....	MI	35	12	12132N
<b>2590</b>						
6-504 Diesel	1983-78	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
6-504 Diesel		Delco 10SI, 72 Amp, 3 Pin, (Opt.) .....	DR	72	12	7186-12N
6-504 Diesel		Delco 10SI, Upgr Ampde 105 Amp .....	DR	105	12	7186-12N-105A
6-504 Diesel		DR 15SI, 3 wire plug at 12, 105 Amp, Opt. ....	DR	105	12	7853N
<b>2594</b>						
6-504 Diesel	1987-83	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
6-504 Diesel		Delco 10SI, 72 Amp, 3 Pin, (Opt.) .....	DR	72	12	7186-12N
6-504 Diesel		Delco 10SI, Upgr Ampde 105 Amp .....	DR	105	12	7186-12N-105A
6-504 Diesel		DR 15SI, 3 wire plug at 12, 105 Amp, Opt. ....	DR	105	12	7853N
6T-590 Diesel	1987-84	DR 15SI, 3 wire plug at 12, 105 Amp, Opt. ....	DR	105	12	7853N
6T-590 Diesel	1983	DR 15SI, 3 wire plug at 12, 105 Amp, Opt. ....	DR	105	12	7853N



# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Case - Agricultural Tractor (Cont'd)</b>						
<b>265 Offset</b>						
3-78 Mitsubishi Diesel	1991-87	Mitsubishi ER/EF, 35 Amp .....	MI	35	12	12132N
<b>2670</b>						
6-504 Diesel	1988-80	Delco 10SI, 61 Amp (Std.) .....	DR	72	12	7186-3N
6-504 Diesel		Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
6-504 Diesel	1979-74	Delco 10SI, 61 Amp (Std.) .....	DR	72	12	7186-3N
6-504 Diesel		Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
<b>275</b>						
3-91 Mitsubishi Diesel	1991-86	Mitsubishi ER/EF, 35 Amp .....	MI	35	12	12132N
<b>2870</b>						
6-674 Diesel	1988-86	DR 15SI, 3 wire plug at 12, 105 Amp, Opt. ....	DR	105	12	7853N
6-674 Diesel	1985	DR 15SI, 3 wire plug at 12, 105 Amp, Opt. ....	DR	105	12	7853N
<b>3088</b>						
D358 Diesel	1985-80	Delco 10SI, 61 Amp (Std.) .....	DR	72	12	7186-3N
D358 Diesel		Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
D358 Diesel		Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
D358 Diesel		DR 15SI, 3 wire plug at 12, 105 Amp, Opt. ....	DR	105	12	7853N
D358 Diesel	1979	Delco 10SI, 61 Amp (Std.) .....	DR	72	12	7186-3N
D358 Diesel		Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
D358 Diesel		Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
D358 Diesel		DR 15SI, 3 wire plug at 12, 105 Amp, Opt. ....	DR	105	12	7853N
D466 Diesel	1985-80	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
D466 Diesel		Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
D466 Diesel		DR 15SI, 3 wire plug at 12, 105 Amp, Opt. ....	DR	105	12	7853N
D466 Diesel	1985-79	Delco 10SI, 61 Amp (Std.) .....	DR	72	12	7186-3N
D466 Diesel	1979	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
D466 Diesel		Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
D466 Diesel		DR 15SI, 3 wire plug at 12, 105 Amp, Opt. ....	DR	105	12	7853N
D466T Diesel	1985-80	Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
D466T Diesel	1979	Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
D466T Diesel	1985-80	Delco 10SI, 61 Amp (Std.) .....	DR	72	12	7186-3N
D466T Diesel		Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
D466T Diesel		DR 15SI, 3 wire plug at 12, 105 Amp, Opt. ....	DR	105	12	7853N
D466T Diesel	1979	Delco 10SI, 61 Amp (Std.) .....	DR	72	12	7186-3N
D466T Diesel		Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
D466T Diesel		DR 15SI, 3 wire plug at 12, 105 Amp, Opt. ....	DR	105	12	7853N
<b>321</b>						
D-239, 4.0L	1986	Iskra IR/EF, 33 Amp .....	IK	32	12	14949N
<b>3220</b>						
3-179 Diesel	1997-94	Lucas IR/EF, 45 Amp .....	LU	70	12	12088N
3-179 Diesel		Lucas IR/EF, 65 Amp .....	LU	65	12	12088N-1G
3-179 Diesel, 2.9L		Iskra IR/EF, 70 Amp .....	LU	70	12	12088N
<b>3230</b>						
4-206 Diesel	1997-94	Lucas IR/EF, 45 Amp .....	LU	70	12	12088N
4-206 Diesel		Lucas IR/EF, 65 Amp .....	LU	65	12	12088N-1G
<b>3288</b>						
D-358 Diesel	1985-80	Delco 10SI, 61 Amp (Std.) .....	DR	72	12	7186-3N
D-358 Diesel		Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
D-358 Diesel		Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
D-358 Diesel	1985-79	DR 15SI, 3 wire plug at 12, 105 Amp, Opt. ....	DR	105	12	7853N
D-358 Diesel	1984-80	DR 15SI, 3 wire plug at 12, 105 Amp, Opt. ....	DR	105	12	7853N
D-358 Diesel	1979	Delco 10SI, 61 Amp (Std.) .....	DR	72	12	7186-3N
D-358 Diesel		Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Case - Agricultural Tractor (Cont'd)</b>						
<b>3288 (Cont'd)</b>						
D-358 Diesel		Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
D466 Diesel	1985-81	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
D466 Diesel	1985-80	Delco 10SI, 61 Amp (Std.) .....	DR	72	12	7186-3N
D466 Diesel		Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
D466 Diesel		DR 15SI, 3 wire plug at 12, 105 Amp, Opt. ....	DR	105	12	7853N
D466 Diesel	1980	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
D466 Diesel	1979	Delco 10SI, 61 Amp (Std.) .....	DR	72	12	7186-3N
D466 Diesel		Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
D466 Diesel		DR 15SI, 3 wire plug at 12, 105 Amp, Opt. ....	DR	105	12	7853N
D466T Diesel	1985-81	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
D466T Diesel	1985-80	Delco 10SI, 61 Amp (Std.) .....	DR	72	12	7186-3N
D466T Diesel		Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
D466T Diesel		DR 15SI, 3 wire plug at 12, 105 Amp, Opt. ....	DR	105	12	7853N
D466T Diesel	1980	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
D466T Diesel	1979	Delco 10SI, 61 Amp (Std.) .....	DR	72	12	7186-3N
D466T Diesel		Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
D466T Diesel		DR 15SI, 3 wire plug at 12, 105 Amp, Opt. ....	DR	105	12	7853N
<b>3294</b>						
6-504 Diesel	1985-83	DR 15SI, 3 wire plug at 12, 105 Amp, Opt. ....	DR	105	12	7853N
6-504 Diesel	1985	Delco 10SI, 72 Amp, 3 Pin, (Opt.) .....	DR	72	12	7186-12N
6-504 Diesel		Delco 10SI, Upgr Ampde 105 Amp .....	DR	105	12	7186-12N-105A
6-504 Diesel	1984-83	Delco 10SI, 72 Amp, 3 Pin, (Opt.) .....	DR	72	12	7186-12N
6-504 Diesel		Delco 10SI, Upgr Ampde 105 Amp .....	DR	105	12	7186-12N-105A
<b>335</b>						
Case 6-787	2009-04	Mits. IR/IF, 90 Amp/24V, S12 pulley .....	MI	90	24	20366N
<b>335B</b>						
Case 6-787	2008-07	Mits. IR/IF, 90 Amp/24V, S12 pulley .....	MI	90	24	20366N
<b>3394</b>						
6-504 Diesel	1988-85	DR 15SI, 3 wire plug at 12, 105 Amp, Std. ....	DR	105	12	7853N
<b>340</b>						
Case 6-787	2012-04	Mits. IR/IF, 90 Amp/24V, S12 pulley .....	MI	90	24	20366N
<b>340B</b>						
Case 6-787	2008-07	Mits. IR/IF, 90 Amp/24V, S12 pulley .....	MI	90	24	20366N
<b>3594</b>						
6-504 Diesel	1988-85	DR 15SI, 3 wire plug at 12, 105 Amp, Std. ....	DR	105	12	7853N
<b>3688</b>						
D-466	1986	Delco 10SI, 61 Amp (Std.) .....	DR	72	12	7186-3N
D-466		Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
D-466		Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
D-466		DR 15SI, 3 wire plug at 12, 105 Amp, Std. ....	DR	105	12	7853N
D-466	1985	Delco 10SI, 61 Amp (Std.) .....	DR	72	12	7186-3N
D-466		Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
D-466		Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
D-466		DR 15SI, 3 wire plug at 12, 105 Amp, Std. ....	DR	105	12	7853N
<b>385</b>						
3-155 Case Diesel	1990-85	Iskra IR/EF, 70 Amp .....	LU	70	12	12088N
3-155 Case Diesel		Lucas IR/EF, 45 Amp .....	LU	45	12	12041N
3-155 Case Diesel		Lucas IR/EF, 65 Amp .....	LU	65	12	12088N-1G
<b>395</b>						
3-155 Case Diesel	1994-91	Lucas IR/EF, 45 Amp .....	LU	45	12	12041N
3-155 Case Diesel		Lucas IR/EF, 65 Amp .....	LU	65	12	12088N-1G

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Case - Agricultural Tractor (Cont'd)</b>						
<b>395 (Cont'd)</b>						
3-155 Case Diesel	1993-91	Iskra IR/EF, 70 Amp .....	LU	70	12	12088N
<b>403</b>						
C-263 Gas	1970-68	Delco 10DN, 55 Amp .....	DR	63	12	7122N
D-301 Diesel		Delco 10DN, 55 Amp .....	DR	63	12	7122N
<b>4210</b>						
4-239 Diesel, 3.9L	1997-94	Iskra IR/EF, 70 Amp .....	LU	70	12	12088N
4-239 Diesel, 3.9L		Lucas IR/EF, 45 Amp .....	LU	70	12	12088N
4-239 Diesel, 3.9L		Lucas IR/EF, 65 Amp .....	LU	65	12	12088N-1G
<b>4230</b>						
4-268 Diesel, 4.4L	1997-94	Iskra IR/EF, 70 Amp .....	LU	70	12	12088N
4-268 Diesel, 4.4L		Lucas IR/EF, 45 Amp .....	LU	70	12	12088N
4-268 Diesel, 4.4L		Lucas IR/EF, 65 Amp .....	LU	65	12	12088N-1G
<b>4240</b>						
4-268 Diesel, 4.4L	1997-94	Iskra IR/EF, 70 Amp .....	LU	70	12	12088N
4-268 Diesel, 4.4L		Lucas IR/EF, 45 Amp .....	LU	70	12	12088N
4-268 Diesel, 4.4L		Lucas IR/EF, 65 Amp .....	LU	65	12	12088N-1G
<b>430</b>						
Case 432T/M3 Diesel	2012-06	Delco 11SI, 150 Amp, Serv. Upgr Ampde .....	DR	150	12	8721N-150A
Case 432T/M3 Diesel		Delco 11SI, 95 Amp .....	DR	95	12	8721N
Case 432T/M3 Diesel	2005	Delco 11SI, 150 Amp, Serv. Upgr Ampde .....	DR	150	12	8721N-150A
Case 432T/M3 Diesel		Delco 11SI, 95 Amp .....	DR	95	12	8721N
<b>433</b>						
D-155 Case IH Diesel	1990-86	Iskra IR/EF, 33 Amp .....	IK	33	12	12819N
D-155 Diesel	1992-86	Bosch IR/EF, 33 Amp .....	BO	33	12	14951N
D-155, 2.5L		Iskra IR/EF, 33 Amp .....	BO	33	12	14951N
<b>433V</b>						
D-155 Case IH Diesel	1990-86	Iskra IR/EF, 33 Amp .....	IK	33	12	12819N
D-155, 2.5L		Iskra IR/EF, 33 Amp .....	BO	33	12	14951N
<b>440</b>						
Case 445T/M3 Diesel	2012-06	Delco 11SI, 150 Amp, Serv. Upgr Ampde .....	DR	150	12	8721N-150A
Case 445T/M3 Diesel		Delco 11SI, 95 Amp .....	DR	95	12	8721N
Case 445T/M3 Diesel	2005	Delco 11SI, 150 Amp, Serv. Upgr Ampde .....	DR	150	12	8721N-150A
Case 445T/M3 Diesel		Delco 11SI, 95 Amp .....	DR	95	12	8721N
<b>4490</b>						
6-504 Diesel	1988-84	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
6-504 Diesel		Delco 10SI, 72 Amp, 3 Pin, (Opt.) .....	DR	72	12	7186-12N
6-504 Diesel		Delco 10SI, Upgr Ampde 105 Amp .....	DR	105	12	7186-12N-105A
6-504 Diesel	1983-79	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
6-504 Diesel		Delco 10SI, 72 Amp, 3 Pin, (Opt.) .....	DR	72	12	7186-12N
6-504 Diesel		Delco 10SI, Upgr Ampde 105 Amp .....	DR	105	12	7186-12N-105A
<b>4494</b>						
6-504 Diesel	1989-88	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
6-504 Diesel		Delco 10SI, 72 Amp, 3 Pin, (Opt.) .....	DR	72	12	7186-12N
6-504 Diesel		Delco 10SI, Upgr Ampde 105 Amp .....	DR	105	12	7186-12N-105A
6-504 Diesel	1989-84	DR 15SI, 3 wire plug at 12, 105 Amp, Opt. ....	DR	105	12	7853N
6-504 Diesel	1987-84	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
6-504 Diesel		Delco 10SI, 72 Amp, 3 Pin, (Opt.) .....	DR	72	12	7186-12N
6-504 Diesel		Delco 10SI, Upgr Ampde 105 Amp .....	DR	105	12	7186-12N-105A
<b>4690</b>						
6-504 Diesel	1988-84	Delco 10SI, 72 Amp, 3 Pin, (Opt.) .....	DR	72	12	7186-12N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Case - Agricultural Tractor (Cont'd)</b>						
<b>4690 (Cont'd)</b>						
6-504 Diesel		Delco 10SI, Upgr Ampde 105 Amp .....	DR	105	12	7186-12N-105A
6-504 Diesel	1983-79	Delco 10SI, 72 Amp, 3 Pin, (Opt.) .....	DR	72	12	7186-12N
6-504 Diesel		Delco 10SI, Upgr Ampde 105 Amp .....	DR	105	12	7186-12N-105A
<b>4694</b>						
6-504 Diesel	1990-84	DR 15SI, 3 wire plug at 12, 105 Amp .....	DR	105	12	7853N
<b>480B</b>						
188 Diesel	1975	Delco 10SI, 61 Amp (Std.) .....	DR	72	12	7186-3N
188 Diesel		Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
<b>485</b>						
3-179 Diesel, 2.9L	1990-85	Delco 15SI, 85 Amp, 3 Pin Reg. ....	DR	105	12	7853N
3-179 Diesel, 2.9L		Iskra IR/EF, 70 Amp .....	LU	70	12	12088N
3-179 Diesel, 2.9L		Lucas IR/EF, 45 Amp .....	LU	45	12	12041N
3-179 Diesel, 2.9L		Lucas IR/EF, 65 Amp .....	LU	65	12	12088N-1G
<b>4894</b>						
6-674 Diesel	1990-84	DR 15SI, 3 wire plug at 12, 105 Amp .....	DR	105	12	7853N
<b>495</b>						
3-179 Diesel, 2.9L	1994-91	Iskra IR/EF, 70 Amp .....	LU	70	12	12088N
3-179 Diesel, 2.9L		Lucas IR/EF, 45 Amp .....	LU	45	12	12041N
3-179 Diesel, 2.9L		Lucas IR/EF, 65 Amp .....	LU	65	12	12088N-1G
3-179 Diesel, 2.9L		XL, Iskra IR/EF, 70 Amp .....	LU	70	12	12088N
<b>4994</b>						
Scania 8-866 Diesel	1990-84	DR 15SI, 3 wire plug at 12, 105 Amp .....	DR	105	12	7853N
<b>5120</b>						
4-239 Diesel	1999-92	Bosch IR/EF, 65 Amp, Std. ....	BO	65	12	12161N
4-239 Diesel		Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
4-239 Diesel		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
4-239 Diesel	1999-90	Iskra IR/EF, 65 Amp .....	BO	65	12	12161N
4-239 Diesel	1991-90	Bosch IR/EF, 65 Amp, Std. ....	BO	65	12	12161N
4-239 Diesel		Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
4-239 Diesel		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
<b>5130</b>						
6-359 Diesel	1999-92	Bosch IR/EF, 65 Amp, Std. ....	BO	65	12	12161N
6-359 Diesel		Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
6-359 Diesel		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
6-359 Diesel	1999-90	Iskra IR/EF, 65 Amp .....	BO	65	12	12161N
6-359 Diesel	1991-90	Bosch IR/EF, 65 Amp, Std. ....	BO	65	12	12161N
6-359 Diesel		Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
6-359 Diesel		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
<b>5140</b>						
6-359 Diesel	1999-92	Bosch IR/EF, 65 Amp, Std. ....	BO	65	12	12161N
6-359 Diesel		Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
6-359 Diesel		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
6-359 Diesel	1999-90	Iskra IR/EF, 65 Amp .....	BO	65	12	12161N
6-359 Diesel	1991-90	Bosch IR/EF, 65 Amp, Std. ....	BO	65	12	12161N
6-359 Diesel		Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
6-359 Diesel		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
<b>5220</b>						
4-239 Diesel	2001-98	Bosch IR/EF, 65 Amp, Std. ....	BO	65	12	12161N
4-239 Diesel		Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
4-239 Diesel		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
4-239 Diesel	2001-92	Iskra IR/EF, 65 Amp .....	BO	65	12	12161N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Case - Agricultural Tractor (Cont'd)</b>						
<b>5220 (Cont'd)</b>						
4-239 Diesel	1997-92	Bosch IR/EF, 65 Amp, Std. ....	BO	65	12	12161N
4-239 Diesel		Bosch IR/EF, 95 Amp ....	BO	95	12	12145N
4-239 Diesel		Iskra IR/IF, 95 Amp ....	BO	95	12	12145N
<b>5230</b>						
6-359 Diesel	2001-98	Bosch IR/EF, 65 Amp, Std. ....	BO	65	12	12161N
6-359 Diesel		Bosch IR/EF, 95 Amp ....	BO	95	12	12145N
6-359 Diesel		Iskra IR/IF, 95 Amp ....	BO	95	12	12145N
6-359 Diesel	2001-92	Iskra IR/EF, 65 Amp ....	BO	65	12	12161N
6-359 Diesel	1997-92	Bosch IR/EF, 65 Amp, Std. ....	BO	65	12	12161N
6-359 Diesel		Bosch IR/EF, 95 Amp ....	BO	95	12	12145N
6-359 Diesel		Iskra IR/IF, 95 Amp ....	BO	95	12	12145N
<b>5240</b>						
6-359 Diesel	2001-98	Bosch IR/EF, 65 Amp, Std. ....	BO	65	12	12161N
6-359 Diesel		Bosch IR/EF, 95 Amp ....	BO	95	12	12145N
6-359 Diesel		Iskra IR/IF, 95 Amp ....	BO	95	12	12145N
6-359 Diesel	2001-92	Iskra IR/EF, 65 Amp ....	BO	65	12	12161N
6-359 Diesel	1997-92	Bosch IR/EF, 65 Amp, Std. ....	BO	65	12	12161N
6-359 Diesel		Bosch IR/EF, 95 Amp ....	BO	95	12	12145N
6-359 Diesel		Iskra IR/IF, 95 Amp ....	BO	95	12	12145N
<b>5250</b>						
6-359 Diesel	2001-98	Bosch IR/EF, 65 Amp, Std. ....	BO	65	12	12161N
6-359 Diesel		Bosch IR/EF, 95 Amp ....	BO	95	12	12145N
6-359 Diesel		Iskra IR/IF, 95 Amp ....	BO	95	12	12145N
6-359 Diesel	2001-92	Iskra IR/EF, 65 Amp ....	BO	65	12	12161N
6-359 Diesel	1997-92	Bosch IR/EF, 65 Amp, Std. ....	BO	65	12	12161N
6-359 Diesel		Bosch IR/EF, 95 Amp ....	BO	95	12	12145N
6-359 Diesel		Iskra IR/IF, 95 Amp ....	BO	95	12	12145N
<b>5288</b>						
DT436B Diesel	1986-81	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
DT436B Diesel		DR 15SI, 3 wire plug at 12, 105 Amp, Opt. ....	DR	105	12	7853N
<b>533</b>						
D-155, 2.5L	1992-86	Iskra IR/EF, 33 Amp ....	BO	33	12	14951N
D-155, 2.5L	1990-86	Iskra IR/EF, 33 Amp ....	IK	33	12	12819N
<b>533A</b>						
D-155, 2.5L	1992-86	Bosch IR/EF, 33 Amp ....	BO	33	12	14951N
D-155, 2.5L		Iskra IR/EF, 33 Amp ....	BO	33	12	14951N
D-155, 2.5L	1990-86	Iskra IR/EF, 33 Amp ....	IK	33	12	12819N
<b>533V</b>						
D-155, 2.5L	1990-86	Iskra IR/EF, 33 Amp ....	IK	33	12	12819N
D-155, 2.5L		Iskra IR/EF, 33 Amp ....	BO	33	12	14951N
<b>540</b>						
D-155, 2.5L	1997-88	Iskra IR/EF, 33 Amp ....	IK	33	12	12819N
<b>5420</b>						
NCE engine	1994-88	Bosch IR/EF, 95 Amp ....	BO	95	12	12145N
NCE engine		Iskra IR/IF, 95 Amp ....	BO	95	12	12145N
NCE engines		Iskra IR/EF, 65 Amp ....	BO	65	12	12161N
<b>5488</b>						
DT436B Diesel	1987-81	DR 15SI, 3 wire plug at 12, 105 Amp, Opt. ....	DR	105	12	7853N
DT436B Diesel	1987	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
DT436B Diesel	1986-81	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Case - Agricultural Tractor (Cont'd)</b>						
<b>585</b>						
4-206, 4.5L3.4L	1993-91	Lucas IR/EF, 45 Amp .....	LU	45	12	12041N
4-206, 4.5L3.4L		Lucas IR/EF, 65 Amp .....	LU	65	12	12088N-1G
4-206, 4.5L3.4L	1993-83	Iskra IR/EF, 70 Amp .....	LU	70	12	12088N
4-206, 4.5L3.4L	1990-85	Lucas IR/EF, 45 Amp .....	LU	45	12	12041N
4-206, 4.5L3.4L		Lucas IR/EF, 65 Amp .....	LU	65	12	12088N-1G
<b>585L</b>						
4-206, 4.5L3.4L	1993-83	Iskra IR/EF, 70 Amp .....	LU	70	12	12088N
<b>585XL</b>						
4-206, 4.5L3.4L	1993-83	Iskra IR/EF, 70 Amp .....	LU	70	12	12088N
<b>595</b>						
4-206 Case Diesel, 4.5L3.4L	1994-91	Iskra IR/EF, 70 Amp .....	LU	70	12	12088N
4-206 Case Diesel, 4.5L3.4L		Lucas IR/EF, 45 Amp .....	LU	45	12	12041N
4-206 Case Diesel, 4.5L3.4L		Lucas IR/EF, 65 Amp .....	LU	65	12	12088N-1G
<b>633</b>						
D-179, 3.0L	1991-86	Bosch IR/EF, 33 Amp .....	BO	33	12	14951N
<b>644</b>						
D-206, 3.4L	1996-93	Bosch IR/EF, 33 Amp .....	IK	32	12	14949N
D-206, 3.4L	1995-86	A, Iskra IR/EF, 33 Amp .....	IK	32	12	14949N
D-206, 3.4L		Iskra IR/EF, 33 Amp .....	IK	32	12	14949N
D-206, 3.4L	1992-86	Bosch IR/EF, 33 Amp .....	IK	32	12	14949N
<b>685</b>						
4-239 Diesel	1990-85	Lucas IR/EF, 45 Amp .....	LU	45	12	12041N
4-239 Diesel		Lucas IR/EF, 65 Amp .....	LU	65	12	12088N-1G
4-239 Diesel, 3.9L		Iskra IR/EF, 70 Amp .....	LU	70	12	12088N
<b>695</b>						
4-239 Diesel, 3.9L	1994-91	Iskra IR/EF, 70 Amp .....	LU	70	12	12088N
4-239 Diesel, 3.9L		Lucas IR/EF, 45 Amp .....	LU	45	12	12041N
4-239 Diesel, 3.9L		Lucas IR/EF, 65 Amp .....	LU	65	12	12088N-1G
<b>7110</b>						
6-504 Diesel	1993-87	Bosch IR/IF, 110 Amp .....	BO	135	12	12162N
6-505 Diesel		Iskra IR/IF, 150 Amp .....	BO	135	12	12162N
<b>7120</b>						
6-504 Diesel	1993-87	Bosch IR/IF, 110 Amp .....	BO	135	12	12162N
6-505 Diesel		Iskra IR/IF, 150 Amp .....	BO	135	12	12162N
<b>7130</b>						
6-504 Diesel	1993-87	Bosch IR/IF, 110 Amp .....	BO	135	12	12162N
6-505 Diesel	1993-88	Iskra IR/IF, 150 Amp .....	BO	135	12	12162N
6-505 Diesel	1987	Iskra IR/IF, 150 Amp .....	BO	135	12	12162N
<b>7140</b>						
6-504 Diesel	1993-87	Bosch IR/IF, 110 Amp .....	BO	135	12	12162N
6-504 Diesel		Iskra IR/IF, 150 Amp .....	BO	135	12	12162N
6-505 Diesel		Iskra IR/IF, 150 Amp .....	BO	135	12	12162N
<b>7150</b>						
6-504 Diesel	1993-90	Bosch IR/IF, 110 Amp .....	BO	135	12	12162N
6-504 Diesel	1993-87	Iskra IR/IF, 150 Amp .....	BO	135	12	12162N



# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Case - Agricultural Tractor (Cont'd)</b>						
<b>7210</b>						
505 Diesel	1996	Iskra IR/IF, 150 Amp .....	BO	135	12	12162N
6-504 Diesel	1996-94	Bosch IR/IF, 110 Amp .....	BO	135	12	12162N
6-504 Diesel	1996-93	Iskra IR/IF, 150 Amp .....	BO	135	12	12162N
6-505 Diesel	1995-93	Iskra IR/IF, 150 Amp .....	BO	135	12	12162N
<b>7220</b>						
6-504 Diesel	1996-94	Bosch IR/IF, 110 Amp .....	BO	135	12	12162N
6-504 Diesel	1996-93	Iskra IR/IF, 150 Amp .....	BO	135	12	12162N
6-504 Diesel	1993	Bosch IR/IF, 110 Amp .....	BO	135	12	12162N
6-505 Diesel	1996-93	Iskra IR/IF, 150 Amp .....	BO	135	12	12162N
<b>7230</b>						
505 Diesel	1996-93	Iskra IR/IF, 150 Amp .....	BO	135	12	12162N
6-504 Diesel	1996-94	Bosch IR/IF, 110 Amp .....	BO	135	12	12162N
6-504 Diesel	1996-93	Iskra IR/IF, 150 Amp .....	BO	135	12	12162N
6-504 Diesel	1993	Bosch IR/IF, 110 Amp .....	BO	135	12	12162N
<b>7240</b>						
505 Diesel	1996-93	Iskra IR/IF, 150 Amp .....	BO	135	12	12162N
6-504 Diesel	1996-94	Bosch IR/IF, 110 Amp .....	BO	135	12	12162N
6-504 Diesel	1996-93	Iskra IR/IF, 150 Amp .....	BO	135	12	12162N
6-504 Diesel	1993	Bosch IR/IF, 110 Amp .....	BO	135	12	12162N
<b>7250</b>						
6-504 Diesel	1996-94	Bosch IR/IF, 110 Amp .....	BO	135	12	12162N
6-504 Diesel	1996-93	Iskra IR/IF, 150 Amp .....	BO	135	12	12162N
6-504 Diesel	1993	Bosch IR/IF, 110 Amp .....	BO	135	12	12162N
<b>7288</b>						
Various Engines	1987-85	DR 15SI, 3 wire plug at 12, 105 Amp .....	DR	105	12	7853N
<b>770</b>						
3 Cyl. 146 Diesel	1970-65	Lucas (Opt.) .....	LU	22	12	15027N
301 Diesel	1975-70	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
3-146 Diesel	1970-65	Lucas Non-Vented, 25 Amp, Std. ....	LU	11	12	15005N
4-251 Gas Engine	1973-70	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
<b>7730</b>						
6-504, 8.3L	1993-87	Iskra IR/IF, 150 Amp .....	BO	135	12	12162N
<b>780</b>						
3 Cyl. 146 Diesel	1971-67	Lucas (Opt.) .....	LU	22	12	15027N
3-146 Diesel		Lucas Non-Vented, 25 Amp, Std. ....	LU	11	12	15005N
336 Diesel	1988-84	Delco 10SI, 24V, 40 Amp .....	DR	40	24	7175N
336 Diesel	1983	Delco 10SI, 24V, 40 Amp .....	DR	40	24	7175N
<b>833</b>						
D-239, 3.9L	1992-86	Bosch IR/EF, 33 Amp .....	BO	33	12	14951N
D-239, 3.9L	1990-86	E-SERIE, Iskra IR/EF, 33 Amp .....	BO	33	12	14951N
D-239, 3.9L	1990-81	Iskra IR/EF, 33 Amp .....	IK	33	12	12819N
D-239, 3.9L		Iskra IR/EF, 33 Amp .....	BO	33	12	14951N
<b>844</b>						
4-267 Diesel	1992-86	Bosch IR/EF, 33 Amp .....	IK	32	12	14949N
D-246, 4.3L	1990-86	A, Iskra IR/EF, 33 Amp .....	IK	32	12	14949N
D-246, 4.3L		Iskra IR/EF, 33 Amp .....	IK	32	12	14949N
D-268, 4.4L		Iskra IR/EF, 33 Amp .....	IK	32	12	14949N
D-268, 4.4L		S, Iskra IR/EF, 33 Amp .....	IK	32	12	14949N
D-268, 4.4L		SA, Iskra IR/EF, 33 Amp .....	IK	32	12	14949N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Case - Agricultural Tractor (Cont'd)</b>						
<b>870</b>						
4-336 Case Diesel	1975-70	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
4-336 Case Diesel		Delco 10SI, 61 Amp, R-Termin Ampl Stud .....	DR	72	12	7186-3N
<b>885</b>						
4-268 Diesel	1990-85	Lucas IR/EF, 45 Amp .....	LU	45	12	12041N
4-268 Diesel		Lucas IR/EF, 65 Amp .....	LU	65	12	12088N-1G
4-268 Diesel, 4.4L		Iskra IR/EF, 70 Amp .....	LU	70	12	12088N
4-268 Diesel, 4.4L		N, Iskra IR/EF, 70 Amp .....	LU	70	12	12088N
4-268 Diesel, 4.4L		XL, Iskra IR/EF, 70 Amp .....	LU	70	12	12088N
4-268D, 4.4		Iskra IR/EF, 34 Amp .....	LU	36	12	14029N
4-268D, 4.4		N, Iskra IR/EF, 34 Amp .....	LU	36	12	14029N
4-268D, 4.4		XL, Iskra IR/EF, 34 Amp .....	LU	36	12	14029N
<b>8910</b>						
6-504 Diesel	2006-99	Bosch IR/IF, 110 Amp .....	BO	135	12	12162N
6-504 Diesel	2006-98	Iskra IR/IF, 150 Amp .....	BO	135	12	12162N
6-504 Diesel	1998-97	Bosch IR/IF, 110 Amp .....	BO	135	12	12162N
6-504 Diesel	1997	Iskra IR/IF, 150 Amp .....	BO	135	12	12162N
<b>8920</b>						
6-504 Diesel	2006-99	Bosch IR/IF, 110 Amp .....	BO	135	12	12162N
6-504 Diesel	2006-98	Iskra IR/IF, 150 Amp .....	BO	135	12	12162N
6-504 Diesel	1998-97	Bosch IR/IF, 110 Amp .....	BO	135	12	12162N
6-504 Diesel	1997	Iskra IR/IF, 150 Amp .....	BO	135	12	12162N
<b>8930</b>						
505 Diesel	1997-96	Iskra IR/IF, 150 Amp .....	BO	135	12	12162N
6-504 Diesel	2006-99	Bosch IR/IF, 110 Amp .....	BO	135	12	12162N
6-504 Diesel	1998-97	Bosch IR/IF, 110 Amp .....	BO	135	12	12162N
<b>8940</b>						
6-504 Diesel	2006-99	Bosch IR/IF, 110 Amp .....	BO	135	12	12162N
6-504 Diesel	2006-98	Iskra IR/IF, 150 Amp .....	BO	135	12	12162N
6-504 Diesel	1998-97	Bosch IR/IF, 110 Amp .....	BO	135	12	12162N
6-504 Diesel	1997	Iskra IR/IF, 150 Amp .....	BO	135	12	12162N
<b>895</b>						
4-268 Diesel, 4.4L	1994-91	Iskra IR/EF, 70 Amp .....	LU	70	12	12088N
4-268 Diesel, 4.4L		Lucas IR/EF, 45 Amp .....	LU	45	12	12041N
4-268 Diesel, 4.4L		Lucas IR/EF, 65 Amp .....	LU	65	12	12088N-1G
<b>8950</b>						
6-504 Diesel	2006-99	Bosch IR/IF, 110 Amp .....	BO	135	12	12162N
6-504 Diesel	1998-97	Bosch IR/IF, 110 Amp .....	BO	135	12	12162N
6-504 Diesel		Iskra IR/IF, 150 Amp .....	BO	135	12	12162N
<b>9110</b>						
6-504 Diesel	1993-91	Bosch IR/IF, 110 Amp .....	BO	135	12	12162N
6-504 Diesel	1993-90	DR 15SI, 3 wire plug at 12, 105 Amp .....	DR	105	12	7853N
6-504 Diesel	1990-89	Bosch IR/IF, 110 Amp .....	BO	135	12	12162N
6-504 Diesel	1989-86	DR 15SI, 3 wire plug at 12, 105 Amp .....	DR	105	12	7853N
6-504, 8.3L	1993-86	Iskra IR/IF, 150 Amp .....	BO	135	12	12162N
<b>9130</b>						
6-504 Diesel	1993-91	Bosch IR/IF, 110 Amp .....	BO	135	12	12162N
6-504 Diesel	1993-90	DR 15SI, 3 wire plug at 12, 105 Amp .....	DR	105	12	7853N
6-504 Diesel	1993-86	Iskra IR/IF, 150 Amp .....	BO	135	12	12162N
6-504 Diesel	1990-89	Bosch IR/IF, 110 Amp .....	BO	135	12	12162N
6-504 Diesel	1989-86	DR 15SI, 3 wire plug at 12, 105 Amp .....	DR	105	12	7853N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Case - Agricultural Tractor (Cont'd)</b>						
<b>9150</b>						
855	1993-86	Iskra IR/IF, 150 Amp .....	BO	135	12	12162N
Cat.3306		Iskra IR/IF, 150 Amp .....	BO	135	12	12162N
Cummins 6-611 Diesel	1990-86	Bosch IR/IF, 110 Amp .....	BO	135	12	12162N
Cummins 6-611 Diesel		Delco 30SI, IR/EF, 90 Amp, w/o Tr Ampnsformer .....	DR	90	12	7262N
L-10	1993-86	Iskra IR/IF, 150 Amp .....	BO	135	12	12162N
<b>9170</b>						
Cummins 6-855 Diesel	1993-86	Iskra IR/IF, 150 Amp .....	BO	135	12	12162N
Cummins 6-855 Diesel	1990-89	Bosch IR/IF, 110 Amp .....	BO	135	12	12162N
Cummins 6-855 Diesel	1989-88	Delco 30SI, IR/EF, 90 Amp, w/o Tr Ampnsformer .....	DR	90	12	7262N
<b>9180</b>						
Cummins 6-855 Diesel	1993-86	Iskra IR/IF, 150 Amp .....	BO	135	12	12162N
Cummins 6-855 Diesel	1990-86	Bosch IR/IF, 110 Amp .....	BO	135	12	12162N
Cummins 6-855 Diesel		Delco 30SI, IR/EF, 90 Amp, w/o Tr Ampnsformer .....	DR	90	12	7262N
<b>9190</b>						
Cummins 6-1150 Diesel	1991-87	Delco .....	DR	90	12	7256N
<b>9210</b>						
6-504 Diesel	1996-90	Iskra IR/IF, 150 Amp .....	BO	135	12	12162N
6-504 Diesel	1995-90	Bosch IR/IF, 110 Amp ( Service Repl Ampce) .....	BO	135	12	12162N
6-504 Diesel		Bosch Replacement Unit, 160 Amp, 3 Mounting Ears .....	BO	160	12	12490N
6-504 Diesel		Bosch Replacement Unit, 200 Amp .....	BO	200	12	12715N
6-504 Diesel		Std. Delco 21SI w/Screen .....	DR	125	12	8029N
<b>9230</b>						
6-504 Diesel	1996-90	Iskra IR/IF, 150 Amp .....	BO	135	12	12162N
6-504 Diesel	1995-90	Bosch IR/IF, 110 Amp ( Service Repl Ampce) .....	BO	135	12	12162N
6-504 Diesel		Bosch Replacement Unit, 160 Amp, 3 Mounting Ears .....	BO	160	12	12490N
6-504 Diesel		Bosch Replacement Unit, 200 Amp .....	BO	200	12	12715N
6-504 Diesel		Std. Delco 21SI w/Screen .....	DR	125	12	8029N
<b>9240</b>						
6-504 Diesel	1996-90	Iskra IR/IF, 150 Amp .....	BO	135	12	12162N
6-504 Diesel	1995-90	Bosch IR/IF, 110 Amp ( Service Repl Ampce) .....	BO	135	12	12162N
6-504 Diesel		Bosch Replacement Unit, 160 Amp, 3 Mounting Ears .....	BO	160	12	12490N
6-504 Diesel		Bosch Replacement Unit, 200 Amp .....	BO	200	12	12715N
6-504 Diesel		Std. Delco 21SI w/Screen .....	DR	125	12	8029N
<b>9250</b>						
Cummins 6-611 Diesel	1996-90	Bosch Replacement Unit, 160 Amp, 3 Mounting Ears .....	BO	160	12	12490N
Cummins 6-611 Diesel		Bosch Replacement Unit, 200 Amp .....	BO	200	12	12715N
Cummins 6-611 Diesel		Std. Delco 21SI w/Screen .....	DR	125	12	8029N
<b>9260</b>						
Cummins 6-611 Diesel	1996-91	Bosch Replacement Unit, 160 Amp, 3 Mounting Ears .....	BO	160	12	12490N
Cummins 6-611 Diesel	1996-90	Bosch Replacement Unit, 200 Amp .....	BO	200	12	12715N
Cummins 6-611 Diesel		Std. Delco 21SI w/Screen .....	DR	125	12	8029N
Cummins 6-611 Diesel	1990	Bosch Replacement Unit, 160 Amp, 3 Mounting Ears .....	BO	160	12	12490N
<b>9270</b>						
Cummins 6-855 Diesel	1999-90	Bosch Replacement Unit, 160 Amp, 3 Mounting Ears .....	BO	160	12	12490N
Cummins 6-855 Diesel		Bosch Replacement Unit, 200 Amp .....	BO	200	12	12715N
Cummins 6-855 Diesel		Std. Delco 21SI w/Screen .....	DR	125	12	8029N
<b>9280</b>						
Cummins 6-855 Diesel	1999-90	Bosch Replacement Unit, 160 Amp, 3 Mounting Ears .....	BO	160	12	12490N
Cummins 6-855 Diesel		Bosch Replacement Unit, 200 Amp .....	BO	200	12	12715N
Cummins 6-855 Diesel		Std. Delco 21SI w/Screen .....	DR	125	12	8029N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Case - Agricultural Tractor (Cont'd)</b>						
<b>9310</b>						
6-504 Diesel	2004-95	Bosch Replacement Unit, 160 Amp, 3 Mounting Ears .....	BO	160	12	12490N
6-504 Diesel		Bosch Replacement Unit, 200 Amp .....	BO	200	12	12715N
6-504 Diesel		Std. Delco 21SI w/Screen .....	DR	125	12	8029N
<b>9330</b>						
6-504 Diesel	2004-95	Bosch Replacement Unit, 160 Amp, 3 Mounting Ears .....	BO	160	12	12490N
6-504 Diesel		Bosch Replacement Unit, 200 Amp .....	BO	200	12	12715N
6-504 Diesel	2003-95	Std. Delco 21SI w/Screen .....	DR	125	12	8029N
<b>9350</b>						
Cummins 6-611 Diesel	2004-95	Bosch Replacement Unit, 160 Amp, 3 Mounting Ears .....	BO	160	12	12490N
Cummins 6-611 Diesel		Bosch Replacement Unit, 200 Amp .....	BO	200	12	12715N
Cummins 6-611 Diesel		Std. Delco 21SI w/Screen .....	DR	125	12	8029N
<b>9370</b>						
Cummins 6-855 Diesel	2005-95	Bosch Replacement Unit, 160 Amp, 3 Mounting Ears .....	BO	160	12	12490N
Cummins 6-855 Diesel		Bosch Replacement Unit, 200 Amp .....	BO	200	12	12715N
Cummins 6-855 Diesel		Std. Delco 21SI w/Screen .....	DR	125	12	8029N
<b>9370QT</b>						
Cummins 6-855 Diesel	2004-95	Bosch Replacement Unit, 160 Amp, 3 Mounting Ears .....	BO	160	12	12490N
Cummins 6-855 Diesel		Bosch Replacement Unit, 200 Amp .....	BO	200	12	12715N
Cummins 6-855 Diesel		Std. Delco 21SI w/Screen .....	DR	125	12	8029N
<b>9380</b>						
Cummins 6-855 Diesel	2004-96	Iskra IR/IF, 150 Amp .....	BO	135	12	12162N
Cummins 6-855 Diesel	2004-95	Bosch Replacement Unit, 160 Amp, 3 Mounting Ears .....	BO	160	12	12490N
Cummins 6-855 Diesel		Bosch Replacement Unit, 200 Amp .....	BO	200	12	12715N
Cummins 6-855 Diesel		Std. Delco 21SI w/Screen .....	DR	125	12	8029N
Cummins 6-855 Diesel	1995	Iskra IR/IF, 150 Amp .....	BO	135	12	12162N
<b>9380QT</b>						
Cummins 6-855 Diesel	2004-95	Bosch Replacement Unit, 160 Amp, 3 Mounting Ears .....	BO	160	12	12490N
Cummins 6-855 Diesel		Bosch Replacement Unit, 200 Amp .....	BO	200	12	12715N
Cummins 6-855 Diesel		Std. Delco 21SI w/Screen .....	DR	125	12	8029N
<b>9390</b>						
Cummins 6-855 Diesel	2004-96	Iskra IR/IF, 150 Amp .....	BO	135	12	12162N
Cummins 6-855 Diesel	2004-95	Bosch Replacement Unit, 160 Amp, 3 Mounting Ears .....	BO	160	12	12490N
Cummins 6-855 Diesel		Bosch Replacement Unit, 200 Amp .....	BO	200	12	12715N
Cummins 6-855 Diesel		Std. Delco 21SI w/Screen .....	DR	125	12	8029N
Cummins 6-855 Diesel	1995	Iskra IR/IF, 150 Amp .....	BO	135	12	12162N
<b>959</b>						
4-206 Case, 4.5L3.4L	1994-91	Iskra IR/EF, 70 Amp .....	LU	70	12	12088N
<b>970</b>						
6-401 Case Diesel	1978-70	Delco 10SI, 61 Amp (Std.) .....	DR	72	12	7186-3N
6-401 Case Diesel		Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
<b>9830</b>						
Various Engines	2005-97	Bosch IR/IF, 110 Amp .....	BO	135	12	12162N
Various Engines		Iskra IR/IF, 150 Amp .....	BO	135	12	12162N
Various Engines	1996	Bosch IR/IF, 110 Amp .....	BO	135	12	12162N
Various Engines		Iskra IR/IF, 150 Amp .....	BO	135	12	12162N
<b>988</b>						
Cummins 6T590	2006-97	Bosch IR/EF, 45 Amp, D+ Sp Ampde .....	BO	45	24	12147N
Cummins 6T590		Iskra IR/EF, 50 Amp/24V .....	BO	45	24	12147N
Cummins 6T590	1996	Bosch IR/EF, 45 Amp, D+ Sp Ampde .....	BO	45	24	12147N
Cummins 6T590		Iskra IR/EF, 50 Amp/24V .....	BO	45	24	12147N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Case - Agricultural Tractor (Cont'd)</b>						
<b>995</b>						
4-219 Diesel	1976-72	Iskra IR/EF, 34 Amp .....	LU	36	12	14029N
4-219 Diesel		Lucas IR/EF, 34 Amp .....	LU	36	12	14029N
4-219 Diesel	1971	Lucas Non-Vented, 25 Amp .....	LU	11	12	15005N
4-219 Diesel		Iskra IR/EF, 34 Amp .....	LU	36	12	14029N
4-219 Diesel		Lucas IR/EF, 34 Amp .....	LU	36	12	14029N
4-219 Diesel		Lucas Non-Vented, 25 Amp .....	LU	11	12	15005N
4-268 Diesel	1994-91	Lucas IR/EF, 45 Amp .....	LU	45	12	12041N
4-268 Diesel		Lucas IR/EF, 65 Amp .....	LU	65	12	12088N-1G
4-268 Diesel, 4.4L	1994-92	Iskra IR/EF, 70 Amp .....	LU	70	12	12088N
4-268 Diesel, 4.4L	1991	Iskra IR/EF, 70 Amp .....	LU	70	12	12088N
4-268D, 4.4	1994-91	Iskra IR/EF, 34 Amp .....	LU	36	12	14029N
<b>C100</b>						
4-244 Diesel	2006-00	Lucas IR/EF, 55 Amp, 3V pulley .....	LU	55	12	12072N-3G
4-244 Diesel		Lucas IR/EF, 65 Amp, 1V pulley .....	LU	65	12	12072N-1G
4-244 Diesel	1999-98	Lucas IR/EF, 55 Amp, 3V pulley .....	LU	55	12	12072N-3G
4-244 Diesel		Lucas IR/EF, 65 Amp, 1V pulley .....	LU	65	12	12072N-1G
<b>C50</b>						
3-165 Diesel	2006-99	Lucas IR/EF, 65 Amp, 1V pulley .....	LU	65	12	12072N-1G
3-165 Diesel	2006-00	Lucas IR/EF, 55 Amp, 3V pulley .....	LU	55	12	12072N-3G
3-165 Diesel	1998	Lucas IR/EF, 55 Amp, 3V pulley .....	LU	55	12	12072N-3G
3-165 Diesel		Lucas IR/EF, 65 Amp, 1V pulley .....	LU	65	12	12072N-1G
<b>C60</b>						
3-165 Diesel	2006-99	Lucas IR/EF, 55 Amp, 3V pulley .....	LU	55	12	12072N-3G
3-165 Diesel		Lucas IR/EF, 65 Amp, 1V pulley .....	LU	65	12	12072N-1G
3-165 Diesel	1998	Lucas IR/EF, 55 Amp, 3V pulley .....	LU	55	12	12072N-3G
3-165 Diesel		Lucas IR/EF, 65 Amp, 1V pulley .....	LU	65	12	12072N-1G
<b>C70</b>						
4-258 Diesel	2006-00	Lucas IR/EF, 55 Amp, 3V pulley .....	LU	55	12	12072N-3G
4-258 Diesel		Lucas IR/EF, 65 Amp, 1V pulley .....	LU	65	12	12072N-1G
4-258 Diesel	1999-98	Lucas IR/EF, 55 Amp, 3V pulley .....	LU	55	12	12072N-3G
4-258 Diesel		Lucas IR/EF, 65 Amp, 1V pulley .....	LU	65	12	12072N-1G
<b>C80</b>						
4-244 Diesel	2006-00	Lucas IR/EF, 55 Amp, 3V pulley .....	LU	55	12	12072N-3G
4-244 Diesel		Lucas IR/EF, 65 Amp, 1V pulley .....	LU	65	12	12072N-1G
4-244 Diesel	1999-98	Lucas IR/EF, 55 Amp, 3V pulley .....	LU	55	12	12072N-3G
4-244 Diesel		Lucas IR/EF, 65 Amp, 1V pulley .....	LU	65	12	12072N-1G
<b>C90</b>						
4-244 Diesel	2006-00	Lucas IR/EF, 55 Amp, 3V pulley .....	LU	55	12	12072N-3G
4-244 Diesel		Lucas IR/EF, 65 Amp, 1V pulley .....	LU	65	12	12072N-1G
4-244 Diesel	1999-98	Lucas IR/EF, 55 Amp, 3V pulley .....	LU	55	12	12072N-3G
4-244 Diesel		Lucas IR/EF, 65 Amp, 1V pulley .....	LU	65	12	12072N-1G
<b>CS660</b>						
Cummins 8.3 TAA, 209kW, 6 Cyl.	2004	Iskra IR/IF, 120 Amp, OE# 11.203.088 .....	MM	120	12	12427N
<b>CX100</b>						
4-244 Diesel	2006-00	Lucas IR/EF, 55 Amp, 3V pulley .....	LU	55	12	12072N-3G
4-244 Diesel		Lucas IR/EF, 65 Amp, 1V pulley .....	LU	65	12	12072N-1G
4-244 Diesel	1999-98	Lucas IR/EF, 55 Amp, 3V pulley .....	LU	55	12	12072N-3G
4-244 Diesel		Lucas IR/EF, 65 Amp, 1V pulley .....	LU	65	12	12072N-1G
<b>CX50</b>						
3-165 Diesel	2006-99	Lucas IR/EF, 55 Amp, 3V pulley .....	LU	55	12	12072N-3G

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Case - Agricultural Tractor (Cont'd)</b>						
<b>CX50 (Cont'd)</b>						
3-165 Diesel		Lucas IR/EF, 65 Amp, 1V pulley .....	LU	65	12	12072N-1G
3-165 Diesel	1998	Lucas IR/EF, 55 Amp, 3V pulley .....	LU	55	12	12072N-3G
3-165 Diesel		Lucas IR/EF, 65 Amp, 1V pulley .....	LU	65	12	12072N-1G
<b>CX60</b>						
3-165 Diesel	2006-99	Lucas IR/EF, 55 Amp, 3V pulley .....	LU	55	12	12072N-3G
3-165 Diesel		Lucas IR/EF, 65 Amp, 1V pulley .....	LU	65	12	12072N-1G
3-165 Diesel	1998	Lucas IR/EF, 55 Amp, 3V pulley .....	LU	55	12	12072N-3G
3-165 Diesel		Lucas IR/EF, 65 Amp, 1V pulley .....	LU	65	12	12072N-1G
<b>CX70</b>						
4-258 Diesel	2006-00	Lucas IR/EF, 55 Amp, 3V pulley .....	LU	55	12	12072N-3G
4-258 Diesel		Lucas IR/EF, 65 Amp, 1V pulley .....	LU	65	12	12072N-1G
4-258 Diesel	1999-98	Lucas IR/EF, 55 Amp, 3V pulley .....	LU	55	12	12072N-3G
4-258 Diesel		Lucas IR/EF, 65 Amp, 1V pulley .....	LU	65	12	12072N-1G
<b>CX80</b>						
4-244 Diesel	2006-00	Lucas IR/EF, 55 Amp, 3V pulley .....	LU	55	12	12072N-3G
4-244 Diesel		Lucas IR/EF, 65 Amp, 1V pulley .....	LU	65	12	12072N-1G
4-244 Diesel	1999-98	Lucas IR/EF, 55 Amp, 3V pulley .....	LU	55	12	12072N-3G
4-244 Diesel		Lucas IR/EF, 65 Amp, 1V pulley .....	LU	65	12	12072N-1G
<b>CX90</b>						
4-244 Diesel	2006-00	Lucas IR/EF, 55 Amp, 3V pulley .....	LU	55	12	12072N-3G
4-244 Diesel		Lucas IR/EF, 65 Amp, 1V pulley .....	LU	65	12	12072N-1G
4-244 Diesel	1999-98	Lucas IR/EF, 55 Amp, 3V pulley .....	LU	55	12	12072N-3G
4-244 Diesel		Lucas IR/EF, 65 Amp, 1V pulley .....	LU	65	12	12072N-1G
<b>Farmall 105C</b>						
FPT F5C, 4 Cyl. Tier 4, 107HP, 3.4L	2015-13	Iskra IR/EF, 120 Amp .....	IK	120	12	12785N
<b>Farmall 105U</b>						
FPT F5C, 4 Cyl. Tier 3, 107HP, 3.4L	2015-08	Iskra IR/EF, 120 Amp .....	IK	120	12	12785N
FPT F5C, 4 Cyl. Tier 4, 107HP, 3.4L	2015-14	PRO, Iskra IR/EF, 120 Amp .....	IK	120	12	12785N
<b>Farmall 115A</b>						
NEF 4 Cyl. 113HP, 4.5L	2015-08	Iskra IR/EF, 120 Amp .....	IK	120	12	12785N
<b>Farmall 115U</b>						
FPT F5C, 4 Cyl. Tier 3, 114HP, 3.4L	2015-08	Iskra IR/EF, 120 Amp .....	IK	120	12	12785N
<b>Farmall 31</b>						
3-91 Diesel	2011-08	w/o Cab, Mitsubishi IR/IF, 40 Amp .....	MI	40	12	12077N
<b>Farmall 35</b>						
3-101 Diesel	2011-08	w/o Cab, Mitsubishi IR/IF, 40 Amp .....	MI	40	12	12077N
<b>Farmall 40</b>						
2.0L N844T	2011-09	Mitsubishi IR/IF, 40 Amp .....	MI	40	12	12077N
2.0L N844T	2008	Mitsubishi IR/IF, 40 Amp .....	MI	40	12	12077N
<b>Farmall 45</b>						
2.2L N844L	2011-09	Mitsubishi IR/IF, 40 Amp .....	MI	40	12	12077N
2.2L N844L	2008	Mitsubishi IR/IF, 40 Amp .....	MI	40	12	12077N
<b>Farmall 45A</b>						
2.2L N844L	2015-11	Mitsubishi IR/IF, 40 Amp .....	MI	40	12	12077N
2.2L N844L	2010	Mitsubishi IR/IF, 40 Amp .....	MI	40	12	12077N



# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Case - Agricultural Tractor (Cont'd)</b>						
<b>Farmall 50</b>						
2.2L N844L	2011-09	Mitsubishi IR/IF, 40 Amp .....	MI	40	12	12077N
2.2L N844L	2008	Mitsubishi IR/IF, 40 Amp .....	MI	40	12	12077N
<b>Farmall 55C</b>						
FPT NEF, 4-Cyl. 56HP, 3.2L	2015-08	Iskra IR/EF, 120 Amp .....	IK	120	12	12785N
<b>Farmall 65C</b>						
4-195 Diesel	2015-09	Iskra IR/EF, 120 Amp .....	IK	120	12	12785N
4-195 Diesel	2008	Iskra IR/EF, 120 Amp .....	IK	120	12	12785N
FPT NEF, 4-Cyl. 65HP, 3.2L	2015-08	Iskra IR/EF, 120 Amp .....	IK	120	12	12785N
<b>Farmall 70</b>						
4-238 Diesel	2015-10	Iskra IR/EF, 120 Amp .....	IK	120	12	12785N
4-238 Diesel	2009	Iskra IR/EF, 120 Amp .....	IK	120	12	12785N
<b>Farmall 75C</b>						
4-195 Diesel	2015-09	Iskra IR/EF, 120 Amp .....	IK	120	12	12785N
4-195 Diesel	2008	Iskra IR/EF, 120 Amp .....	IK	120	12	12785N
FPT NEF, 4-Cyl. 75HP, 3.2L	2015-08	Iskra IR/EF, 120 Amp .....	IK	120	12	12785N
<b>Farmall 75N</b>						
4-195 Diesel	2013-10	Iskra IR/EF, 120 Amp .....	IK	120	12	12785N
4-195 Diesel	2009	Iskra IR/EF, 120 Amp .....	IK	120	12	12785N
<b>Farmall 80</b>						
4-238 Diesel	2012-10	Iskra IR/EF, 120 Amp .....	IK	120	12	12785N
4-238 Diesel	2009	Iskra IR/EF, 120 Amp .....	IK	120	12	12785N
<b>Farmall 85A</b>						
FPT F5C, 4 Cyl. 72HP, 3.2L	2015-08	Iskra IR/EF, 120 Amp .....	IK	120	12	12785N
<b>Farmall 85C</b>						
FPT F5C, 4 Cyl. Tier 4, 86HP, 3.4L	2015-12	Iskra IR/EF, 120 Amp .....	IK	120	12	12785N
<b>Farmall 85U</b>						
4-274 Diesel	2012-09	Iskra IR/EF, 120 Amp .....	IK	120	12	12785N
4-274 Diesel	2008	Iskra IR/EF, 120 Amp .....	IK	120	12	12785N
<b>Farmall 90</b>						
4-274 Diesel	2011-08	Iskra IR/EF, 120 Amp .....	IK	120	12	12785N
4-274 Diesel	2007	Iskra IR/EF, 120 Amp .....	IK	120	12	12785N
<b>Farmall 95</b>						
4-274 Diesel	2012-08	Iskra IR/EF, 120 Amp .....	IK	120	12	12785N
4-274 Diesel	2007	Iskra IR/EF, 120 Amp .....	IK	120	12	12785N
<b>Farmall 95A</b>						
FPT NEF, 4-Cyl. 95HP, 4.5L	2015-08	Iskra IR/EF, 120 Amp .....	IK	120	12	12785N
<b>Farmall 95C</b>						
FPT F5C, 4 Cyl. Tier 4, 99HP, 3.4L	2015-12	Iskra IR/EF, 120 Amp .....	IK	120	12	12785N
<b>Farmall 95N</b>						
4-274 Diesel	2013-10	Iskra IR/EF, 120 Amp .....	IK	120	12	12785N
4-274 Diesel	2009	Iskra IR/EF, 120 Amp .....	IK	120	12	12785N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Case - Agricultural Tractor (Cont'd)</b>						
<b>Farmall 95U</b>						
4-274 Diesel	2015-09	Iskra IR/EF, 120 Amp .....	IK	120	12	12785N
4-274 Diesel	2008	Iskra IR/EF, 120 Amp .....	IK	120	12	12785N
FPT F5C, 4 Cyl. Tier 3, 99HP, 3.4L	2015-08	Iskra IR/EF, 120 Amp .....	IK	120	12	12785N
FPT F5C, 4 Cyl. Tier 4, 99HP, 3.4L	2015-12	PRO, Iskra IR/EF, 120 Amp .....	IK	120	12	12785N
<b>JX100U</b>						
Iveco 4-239 Diesel	2007-02	w/o Cab, Marelli IR/IF, 45 Amp .....	IK	70	12	12281N
<b>JX1080U</b>						
Case 4-274 Diesel	2008-04	w/Cab, Iskra IR/EF, 120 Amp .....	IK	120	12	12785N
<b>JX1090U</b>						
Case 4-274 Diesel	2008-04	w/Cab, Iskra IR/EF, 120 Amp .....	IK	120	12	12785N
<b>JX1100U</b>						
Case 4-274 Diesel	2008-04	w/Cab, Iskra IR/EF, 120 Amp .....	IK	120	12	12785N
<b>JX70U</b>						
3 Cyl. 2.9L Diesel	2008-02	w/o Cab, Marelli IR/IF, 45 Amp .....	IK	70	12	12281N
<b>JX80U</b>						
Iveco 4-239 Diesel	2007-02	w/o Cab, Marelli IR/IF, 45 Amp .....	IK	70	12	12281N
<b>JX90U</b>						
Iveco 4-239 Diesel	2006-02	w/o Cab, Marelli IR/IF, 45 Amp .....	IK	70	12	12281N
<b>M9078a</b>						
4 Cyl. 43.97L Diesel	2007-99	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
4 Cyl. 43.97L Diesel		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
4 Cyl. 43.97L Diesel	1998	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
4 Cyl. 43.97L Diesel		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
<b>M9086a</b>						
4 Cyl. 43.97L Diesel	2007-99	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
4 Cyl. 43.97L Diesel		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
4 Cyl. 43.97L Diesel	1998	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
4 Cyl. 43.97L Diesel		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
<b>M9094a</b>						
4 Cyl. 43.97L Diesel	2007-99	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
4 Cyl. 43.97L Diesel		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
4 Cyl. 43.97L Diesel	1998	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
4 Cyl. 43.97L Diesel		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
<b>M968a</b>						
320 Sisu Diesel	2007-99	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
320 Sisu Diesel		Iskra IR/EF, 65 Amp .....	BO	65	12	12161N
320 Sisu Diesel		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
320 Sisu Diesel	1998	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
320 Sisu Diesel		Iskra IR/EF, 65 Amp .....	BO	65	12	12161N
320 Sisu Diesel		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
<b>M975a</b>						
320 Sisu Diesel	2007-99	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
320 Sisu Diesel		Iskra IR/EF, 65 Amp .....	BO	65	12	12161N
320 Sisu Diesel		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
320 Sisu Diesel	1998	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
320 Sisu Diesel		Iskra IR/EF, 65 Amp .....	BO	65	12	12161N
320 Sisu Diesel		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Case - Agricultural Tractor (Cont'd)</b>						
<b>Magnum 215</b>						
6-505 Diesel	2011-07	Iskra IR/IF, 150 Amp .....	BO	135	12	12162N
6-505 Diesel	2006	Iskra IR/IF, 150 Amp .....	BO	135	12	12162N
<b>Magnum 245</b>						
6-505 Diesel	2011-07	Iskra IR/IF, 150 Amp .....	BO	135	12	12162N
6-505 Diesel	2006	Iskra IR/IF, 150 Amp .....	BO	135	12	12162N
<b>Magnum 275</b>						
6-543 Diesel	2010-07	Iskra IR/IF, 150 Amp .....	BO	135	12	12162N
6-543 Diesel	2006	Iskra IR/IF, 150 Amp .....	BO	135	12	12162N
<b>Magnum 305</b>						
6-543 Diesel	2010-07	Iskra IR/IF, 150 Amp .....	BO	135	12	12162N
6-543 Diesel	2006	Iskra IR/IF, 150 Amp .....	BO	135	12	12162N
<b>Magnum 335</b>						
6-543 Diesel	2010-07	Iskra IR/IF, 150 Amp .....	BO	135	12	12162N
6-543 Diesel	2006	Iskra IR/IF, 150 Amp .....	BO	135	12	12162N
<b>Maxxum 140</b>						
NEF, 6 Cyl. Tier 3, 141HP, 6.7L	2012-07	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
NEF, 6 Cyl. Tier 3, 141HP, 6.7L		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
<b>Maxxum 5120</b>						
NCE engine	1999-89	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
NCE engine		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
NCE engines		Iskra IR/EF, 65 Amp .....	BO	65	12	12161N
<b>Maxxum 5130</b>						
NCE engine	1994-88	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
NCE engine		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
NCE engines		Iskra IR/EF, 65 Amp .....	BO	65	12	12161N
<b>Maxxum 5140</b>						
NCE engine	1994-88	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
NCE engine		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
NCE engines		Iskra IR/EF, 65 Amp .....	BO	65	12	12161N
<b>Maxxum 5150</b>						
NCE engine	1994-88	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
NCE engine		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
NCE engines		Iskra IR/EF, 65 Amp .....	BO	65	12	12161N
<b>Maxxum 5220</b>						
NCE engine	1996	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
NCE engine		Iskra IR/EF, 65 Amp .....	BO	65	12	12161N
NCE engine		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
<b>Maxxum 5230</b>						
NCE engine	1996	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
NCE engine		Iskra IR/EF, 65 Amp .....	BO	65	12	12161N
NCE engine		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
<b>MX100</b>						
6-359 Diesel	2002-97	Iskra IR/EF, 65 Amp .....	BO	65	12	12161N
6-359 Diesel	2002-00	Bosch IR/EF, 65 Amp, Std. ....	BO	65	12	12161N
6-359 Diesel		Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
6-359 Diesel	1999-97	Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
6-359 Diesel		Bosch IR/EF, 65 Amp, Std. ....	BO	65	12	12161N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Case - Agricultural Tractor (Cont'd)</b>						
<b>MX100 (Cont'd)</b>						
6-359 Diesel		Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
6-359 Diesel		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
<b>MX100C</b>						
4-244 Diesel	2007-98	Iskra IR/EF, 65 Amp .....	BO	65	12	12161N
4-244 Diesel	2007-00	Bosch IR/EF, 65 Amp, Std. ....	BO	65	12	12161N
4-244 Diesel		Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
4-244 Diesel		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
4-244 Diesel	1999-98	Bosch IR/EF, 65 Amp, Std. ....	BO	65	12	12161N
4-244 Diesel		Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
4-244 Diesel		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
<b>MX110</b>						
6-359 Diesel	2002-97	Iskra IR/EF, 65 Amp .....	BO	65	12	12161N
6-359 Diesel	2002-00	Bosch IR/EF, 65 Amp, Std. ....	BO	65	12	12161N
6-359 Diesel		Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
6-359 Diesel		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
6-359 Diesel	1999-97	Bosch IR/EF, 65 Amp, Std. ....	BO	65	12	12161N
6-359 Diesel		Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
6-359 Diesel		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
<b>MX120</b>						
6-359 Diesel	2002-97	Iskra IR/EF, 65 Amp .....	BO	65	12	12161N
6-359 Diesel	2002-00	Bosch IR/EF, 65 Amp, Std. ....	BO	65	12	12161N
6-359 Diesel		Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
6-359 Diesel		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
6-359 Diesel	1999-97	Bosch IR/EF, 65 Amp, Std. ....	BO	65	12	12161N
6-359 Diesel		Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
6-359 Diesel		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
<b>MX135</b>						
6-359 Diesel	2002-97	Iskra IR/EF, 65 Amp .....	BO	65	12	12161N
6-359 Diesel	2002-00	Bosch IR/EF, 65 Amp, Std. ....	BO	65	12	12161N
6-359 Diesel		Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
6-359 Diesel		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
6-359 Diesel	1999-97	Bosch IR/EF, 65 Amp, Std. ....	BO	65	12	12161N
6-359 Diesel		Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
6-359 Diesel		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
<b>MX150</b>						
6-359 Diesel	2002-00	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
6-359 Diesel		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
6-359 Diesel	1999-98	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
6-359 Diesel		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
<b>MX170</b>						
6-359 Diesel	2002-00	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
6-359 Diesel		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
6-359 Diesel	1999-98	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
6-359 Diesel		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
<b>MX180</b>						
6-505 Diesel	2006-00	Bosch IR/EF, 135 Amp .....	BO	135	12	12162N
6-505 Diesel		Bosch IR/IF, 110 Amp .....	BO	135	12	12162N
6-505 Diesel	1999	Bosch IR/EF, 135 Amp .....	BO	135	12	12162N
6-505 Diesel		Bosch IR/IF, 110 Amp .....	BO	135	12	12162N
<b>MX200</b>						
6-505 Diesel	2006-00	Bosch IR/EF, 135 Amp .....	BO	135	12	12162N
6-505 Diesel		Bosch IR/IF, 110 Amp .....	BO	135	12	12162N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Case - Agricultural Tractor (Cont'd)</b>						
<b>MX200 (Cont'd)</b>						
6-505 Diesel	1999	Bosch IR/EF, 135 Amp .....	BO	135	12	12162N
6-505 Diesel		Bosch IR/IF, 110 Amp .....	BO	135	12	12162N
<b>MX210</b>						
All	2006-03	Bosch IR/EF, 135 Amp .....	BO	135	12	12162N
All		Bosch IR/IF, 150 Amp .....	BO	150	12	12714N
All	2002	Bosch IR/EF, 135 Amp .....	BO	135	12	12162N
All		Bosch IR/IF, 150 Amp .....	BO	150	12	12714N
<b>MX215</b>						
All	2010-07	Iskra IR/IF, 150 Amp .....	BO	135	12	12162N
All	2006	Iskra IR/IF, 150 Amp .....	BO	135	12	12162N
<b>MX220</b>						
6-505 Diesel	2006-00	Bosch IR/EF, 135 Amp .....	BO	135	12	12162N
6-505 Diesel		Bosch IR/IF, 110 Amp .....	BO	135	12	12162N
6-505 Diesel	1999	Bosch IR/EF, 135 Amp .....	BO	135	12	12162N
6-505 Diesel		Bosch IR/IF, 110 Amp .....	BO	135	12	12162N
<b>MX230</b>						
All	2006-03	Bosch IR/EF, 135 Amp .....	BO	135	12	12162N
All	2002	Bosch IR/EF, 135 Amp .....	BO	135	12	12162N
All		Bosch IR/IF, 150 Amp .....	BO	150	12	12714N
<b>MX240</b>						
6-505 Diesel	2006-00	Bosch IR/EF, 135 Amp .....	BO	135	12	12162N
6-505 Diesel		Bosch IR/IF, 110 Amp .....	BO	135	12	12162N
6-505 Diesel	1999	Bosch IR/EF, 135 Amp .....	BO	135	12	12162N
6-505 Diesel		Bosch IR/IF, 110 Amp .....	BO	135	12	12162N
<b>MX245</b>						
6-505 Diesel	2007	Iskra IR/IF, 150 Amp .....	BO	135	12	12162N
6-505 Diesel	2006	Iskra IR/IF, 150 Amp .....	BO	135	12	12162N
<b>MX255</b>						
6-505 Diesel	2005-02	Bosch IR/EF, 135 Amp .....	BO	135	12	12162N
<b>MX270</b>						
6-505 Diesel	2006-00	Bosch IR/EF, 135 Amp .....	BO	135	12	12162N
6-505 Diesel		Bosch IR/IF, 110 Amp .....	BO	135	12	12162N
6-505 Diesel	1999	Bosch IR/EF, 135 Amp .....	BO	135	12	12162N
6-505 Diesel		Bosch IR/IF, 110 Amp .....	BO	135	12	12162N
<b>MX275</b>						
6-505 Diesel	2009-07	Iskra IR/IF, 150 Amp .....	BO	135	12	12162N
6-505 Diesel	2006	Iskra IR/IF, 150 Amp .....	BO	135	12	12162N
<b>MX285</b>						
6-505 Diesel	2006	Bosch IR/IF, 110 Amp .....	BO	135	12	12162N
6-505 Diesel	2005-02	Bosch IR/IF, 110 Amp .....	BO	135	12	12162N
<b>MX305</b>						
6-504 Diesel	2009-07	Iskra IR/IF, 150 Amp .....	BO	135	12	12162N
6-504 Diesel	2006	Iskra IR/IF, 150 Amp .....	BO	135	12	12162N
<b>MX5-1</b>						
All	2009-96	Iskra IR/EF, 70 Amp .....	LU	70	12	12088N
<b>MX80C</b>						
4-244 Diesel	2007-00	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
4-244 Diesel		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
4-244 Diesel	1999-98	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Case - Agricultural Tractor (Cont'd)</b>						
<b>MX80C (Cont'd)</b>						
4-244 Diesel		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
<b>MX90C</b>						
4-244 Diesel	2006-00	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
4-244 Diesel		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
4-244 Diesel	1999-97	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
4-244 Diesel		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
<b>MXM120</b>						
6-456 Diesel	2007-05	Iskra IR/IF, 120 Amp, OE# 11.203.823 .....	IK	120	12	12792N
6-456 Diesel	2007-02	Iskra IR/IF, 120 Amp, OE# 11.203.088 .....	MM	120	12	12427N
6-456 Diesel		Marelli IR/IF, 120 Amp .....	MM	120	12	12427N
<b>MXM130</b>						
6-456 Diesel	2007-06	Iskra IR/IF, 120 Amp, OE# 11.203.088 .....	MM	120	12	12427N
6-456 Diesel		Marelli IR/IF, 120 Amp .....	MM	120	12	12427N
6-456 Diesel	2007-03	Iskra IR/IF, 120 Amp, OE# 11.203.823 .....	IK	120	12	12792N
6-456 Diesel	2005-02	Iskra IR/IF, 120 Amp, OE# 11.203.088 .....	MM	120	12	12427N
6-456 Diesel		Marelli IR/IF, 120 Amp .....	MM	120	12	12427N
<b>MXM140</b>						
6-456 Diesel	2007-06	Iskra IR/IF, 120 Amp, OE# 11.203.088 .....	MM	120	12	12427N
6-456 Diesel		Marelli IR/IF, 120 Amp .....	MM	120	12	12427N
6-456 Diesel	2007-02	Iskra IR/IF, 120 Amp, OE# 11.203.823 .....	IK	120	12	12792N
6-456 Diesel	2006	Iskra IR/IF, 120 Amp, OE# 11.203.823 .....	IK	120	12	12792N
6-456 Diesel	2005-02	Iskra IR/IF, 120 Amp, OE# 11.203.088 .....	MM	120	12	12427N
6-456 Diesel		Marelli IR/IF, 120 Amp .....	MM	120	12	12427N
<b>MXM155</b>						
6-456 Diesel	2007-06	Iskra IR/IF, 120 Amp, OE# 11.203.088 .....	MM	120	12	12427N
6-456 Diesel		Iskra IR/IF, 120 Amp, OE# 11.203.823 .....	IK	120	12	12792N
6-456 Diesel		Marelli IR/IF, 120 Amp .....	MM	120	12	12427N
6-456 Diesel	2005-02	Iskra IR/IF, 120 Amp, OE# 11.203.088 .....	MM	120	12	12427N
6-456 Diesel		Iskra IR/IF, 120 Amp, OE# 11.203.823 .....	IK	120	12	12792N
6-456 Diesel		Marelli IR/IF, 120 Amp .....	MM	120	12	12427N
<b>MXM175</b>						
6-456 Diesel	2005-02	Iskra IR/IF, 120 Amp, OE# 11.203.088 .....	MM	120	12	12427N
6-456 Diesel		Iskra IR/IF, 120 Amp, OE# 11.203.823 .....	IK	120	12	12792N
6-456 Diesel		Marelli IR/IF, 120 Amp .....	MM	120	12	12427N
<b>MXM190</b>						
6-456 Diesel	2008-06	Iskra IR/IF, 120 Amp, OE# 11.203.088 .....	MM	120	12	12427N
6-456 Diesel		Iskra IR/IF, 120 Amp, OE# 11.203.823 .....	IK	120	12	12792N
6-456 Diesel		Marelli IR/IF, 120 Amp .....	MM	120	12	12427N
6-456 Diesel	2005-02	Iskra IR/IF, 120 Amp, OE# 11.203.088 .....	MM	120	12	12427N
6-456 Diesel		Iskra IR/IF, 120 Amp, OE# 11.203.823 .....	IK	120	12	12792N
6-456 Diesel		Marelli IR/IF, 120 Amp .....	MM	120	12	12427N
<b>Puma 165</b>						
6-411 Diesel	2010-07	D5769-On, Iskra IR/IF, 150 Amp .....	IK	150	12	23842N
<b>Puma 170</b>						
NEF Tier 4, 167HP, 6.7L	2011-07	Iskra IR/IF, 150 Amp .....	IK	150	12	23842N
NEF Tier 4, 167HP, 6.7L	2010	Iskra IR/IF, 150 Amp .....	IK	150	12	23842N
<b>Puma 180</b>						
6-411 Diesel	2010-07	D5769-On, Iskra IR/IF, 150 Amp .....	IK	150	12	23842N
NEF Tier 3, 182HP, 6.7L		D5769-On, Iskra IR/IF, 150 Amp .....	IK	150	12	23842N



# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Case - Agricultural Tractor (Cont'd)</b>						
<b>Puma 180 CVX</b>						
NEF Tier 3, 182HP, 6.7L	2010-07	Iskra IR/IF, 150 Amp .....	IK	150	12	23842N
<b>Puma 185</b>						
NEF Tier 4, 185HP, 6.7L	2011-07	Iskra IR/IF, 150 Amp .....	IK	150	12	23842N
<b>Puma 185 CVX</b>						
NEF Tier 4, 185HP, 6.7L	2010-07	Iskra IR/IF, 150 Amp .....	IK	150	12	23842N
<b>Puma 195</b>						
6-411 Diesel	2011-07	D5769-On, Iskra IR/IF, 150 Amp .....	IK	150	12	23842N
<b>Puma 195 CVX</b>						
NEF Tier 3, 167HP, 6.7L	2012-11	Iskra IR/IF, 150 Amp .....	IK	150	12	23842N
NEF Tier 3, 167HP, 6.7L	2010	Iskra IR/IF, 150 Amp .....	IK	150	12	23842N
<b>Puma 200</b>						
NEF Tier 4, 200HP, 6.7L	2010-07	Iskra IR/IF, 150 Amp .....	IK	150	12	23842N
<b>Puma 200 CVX</b>						
NEF Tier 4, 200HP, 6.7L	2010-07	Iskra IR/IF, 150 Amp .....	IK	150	12	23842N
<b>Puma 210</b>						
6-411 Diesel	2010-07	D5769-On, Iskra IR/IF, 150 Amp .....	IK	150	12	23842N
<b>Puma 210 CVX</b>						
NEF Tier 3, 213HP, 6.7L	2010	Iskra IR/IF, 150 Amp .....	IK	150	12	23842N
<b>Puma 215</b>						
NEF Tier 4, 215HP, 6.7L	2010-07	Iskra IR/IF, 150 Amp .....	IK	150	12	23842N
<b>Puma 215 CVX</b>						
NEF Tier 4, 215HP, 6.7L	2010-07	Iskra IR/IF, 150 Amp .....	IK	150	12	23842N
<b>Puma 225 CVX</b>						
NEF Tier 3, 224HP, 6.7L	2009-07	Iskra IR/IF, 150 Amp .....	IK	150	12	23842N
<b>Puma 230 CVX</b>						
NEF Tier 4, 228HP, 6.7L	2010-07	Iskra IR/IF, 150 Amp .....	IK	150	12	23842N
<b>Steiger 335</b>						
9.0L, 540ci, Diesel	2011-09	Iskra IR/IF, 175 Amp .....	IK	175	12	12791N
9.0L, 540ci, Diesel	2008	Iskra IR/IF, 175 Amp .....	IK	175	12	12791N
<b>Steiger 385</b>						
12.9L, 786ci, Iveco Diesel	2011-09	Iskra IR/IF, 175 Amp .....	IK	175	12	12791N
12.9L, 786ci, Iveco Diesel	2008	Iskra IR/IF, 175 Amp .....	IK	175	12	12791N
<b>Steiger 435</b>						
12.9L, 786ci, Iveco Diesel	2011-09	Iskra IR/IF, 175 Amp .....	IK	175	12	12791N
12.9L, 786ci, Iveco Diesel	2008	Iskra IR/IF, 175 Amp .....	IK	175	12	12791N
<b>Steiger 450</b>						
12.9L, 786ci, Iveco Diesel	2013-12	Iskra IR/IF, 175 Amp .....	IK	175	12	12791N
12.9L, 786ci, Iveco Diesel	2011	Iskra IR/IF, 175 Amp .....	IK	175	12	12791N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Case - Agricultural Tractor (Cont'd)</b>						
<b>Steiger 485</b>						
12.9L, 786ci, Iveco Diesel	2011-09	Iskra IR/IF, 175 Amp .....	IK	175	12	12791N
12.9L, 786ci, Iveco Diesel	2008	Iskra IR/IF, 175 Amp .....	IK	175	12	12791N
<b>Steiger 535</b>						
QSX 15L, 915ci, Cummins Diesel	2011-09	Iskra IR/IF, 175 Amp .....	IK	175	12	12791N
QSX 15L, 915ci, Cummins Diesel	2008	Iskra IR/IF, 175 Amp .....	IK	175	12	12791N
<b>STX275</b>						
6-505 Diesel	2007-00	Bosch IR/EF, 135 Amp .....	BO	135	12	12162N
6-505 Diesel	2005-02	Bosch IR/EF, 135 Amp .....	BO	135	12	12162N
<b>STX280</b>						
6-505 Diesel	2007	Iskra 150 Amp .....	IK	175	12	12791N
6-505 Diesel		Iskra IR/IF, 175 Amp .....	IK	175	12	12791N
6-505 Diesel	2006	Iskra 150 Amp .....	IK	175	12	12791N
6-505 Diesel		Iskra IR/IF, 175 Amp .....	IK	175	12	12791N
<b>STX325</b>						
6-540 Diesel	2005-02	Bosch IR/EF, 135 Amp .....	BO	135	12	12162N
8.3L Case/ IH Diesel	2007-00	Accusteer, Iskra IR/IF, 150 Amp .....	BO	135	12	12162N
8.3L Case/ IH Diesel		Wheeled, Iskra IR/IF, 150 Amp .....	BO	135	12	12162N
<b>STX330</b>						
6-540 Diesel	2007	Iskra 150 Amp .....	IK	175	12	12791N
6-540 Diesel		Iskra IR/IF, 175 Amp .....	IK	175	12	12791N
6-540 Diesel	2006	Iskra 150 Amp .....	IK	175	12	12791N
6-540 Diesel		Iskra IR/IF, 175 Amp .....	IK	175	12	12791N
<b>STX375</b>						
Cummins QSX, 15.0L	2007-04	Steiger, Bosch IR/EF, 135 Amp .....	BO	135	12	12162N
Cummins QSX, 15.0L		Steiger, Iskra IR/IF, 150 Amp .....	BO	135	12	12162N
Cummins QSX, 15.0L		Wheeled&Heavy Duty, Bosch IR/EF, 135 Amp .....	BO	135	12	12162N
Cummins QSX, 15.0L	2007-00	Quadtrac, Bosch IR/EF, 12V/55 Amp, Reg. 9 .....	BO	135	12	12162N
Cummins QSX, 15.0L		Quadtrac, Iskra IR/IF, 150 Amp .....	BO	135	12	12162N
Cummins QSX, 15.0L		Scraper, Bosch IR/EF, 135 Amp .....	BO	135	12	12162N
Cummins QSX, 15.0L		Scraper, Iskra IR/IF, 150 Amp .....	BO	135	12	12162N
Cummins QSX, 15.0L		Wheeled&Heavy Duty, Iskra IR/IF, 150 Amp .....	BO	135	12	12162N
<b>STX375QT</b>						
Cummins QSX Diesel	2007-00	Bosch IR/EF, 135 Amp .....	BO	135	12	12162N
Cummins QSX Diesel	2005-02	Bosch IR/EF, 135 Amp .....	BO	135	12	12162N
<b>STX380</b>						
6-787 Diesel	2007	Iskra IR/IF, 175 Amp .....	IK	175	12	12791N
6-787 Diesel	2006	Iskra IR/IF, 175 Amp .....	IK	175	12	12791N
<b>STX380QT</b>						
6-787 Diesel	2007	Iskra IR/IF, 175 Amp .....	IK	175	12	12791N
6-787 Diesel	2006	Iskra IR/IF, 175 Amp .....	IK	175	12	12791N
<b>STX425</b>						
Cummins QSX Diesel	2007-01	Iskra IR/IF, 150 Amp .....	BO	135	12	12162N
Cummins QSX Diesel	2007-00	Bosch IR/EF, 135 Amp .....	BO	135	12	12162N
Cummins QSX Diesel		Quadtrac, Bosch IR/EF, 135 Amp .....	BO	135	12	12162N
Cummins QSX Diesel		Quadtrac, Iskra IR/IF, 150 Amp .....	BO	135	12	12162N
Cummins QSX Diesel		Scraper, Bosch IR/EF, 135 Amp .....	BO	135	12	12162N
Cummins QSX Diesel		Scraper, Iskra IR/IF, 150 Amp .....	BO	135	12	12162N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Case - Agricultural Tractor (Cont'd)</b>						
<b>STX425 (Cont'd)</b>						
Cummins QSX Diesel	2005-02	Bosch IR/EF, 135 Amp .....	BO	135	12	12162N
Cummins QSX Diesel	2000	Iskra IR/IF, 150 Amp .....	BO	135	12	12162N
<b>STX425QT</b>						
Cummins QSX Diesel	2007-00	Bosch IR/EF, 135 Amp .....	BO	135	12	12162N
Cummins QSX Diesel	2005-02	Bosch IR/EF, 135 Amp .....	BO	135	12	12162N
<b>STX430</b>						
6-787 Diesel	2007	Iskra IR/IF, 175 Amp .....	IK	175	12	12791N
6-787 Diesel	2006	Iskra IR/IF, 175 Amp .....	IK	175	12	12791N
<b>STX430QT</b>						
6-787 Diesel	2007	Iskra IR/IF, 175 Amp .....	IK	175	12	12791N
6-787 Diesel	2006	Iskra IR/IF, 175 Amp .....	IK	175	12	12791N
<b>STX440</b>						
Cummins QSX Diesel	2007-01	Bosch IR/EF, 135 Amp .....	BO	135	12	12162N
Cummins QSX Diesel		Iskra IR/IF, 150 Amp .....	BO	135	12	12162N
Cummins QSX Diesel	2000	Bosch IR/EF, 135 Amp .....	BO	135	12	12162N
Cummins QSX Diesel		Iskra IR/IF, 150 Amp .....	BO	135	12	12162N
<b>STX440QT</b>						
Cummins QSX Diesel	2007-01	Bosch IR/EF, 135 Amp .....	BO	135	12	12162N
Cummins QSX Diesel		Iskra IR/IF, 150 Amp .....	BO	135	12	12162N
Cummins QSX Diesel	2000	Bosch IR/EF, 135 Amp .....	BO	135	12	12162N
Cummins QSX Diesel		Iskra IR/IF, 150 Amp .....	BO	135	12	12162N
<b>STX450</b>						
Cummins QSX Diesel	2007-01	Iskra IR/IF, 150 Amp .....	BO	135	12	12162N
Cummins QSX Diesel	2007-00	Bosch IR/EF, 135 Amp .....	BO	135	12	12162N
Cummins QSX Diesel		Quadtrac, Iskra IR/IF, 150 Amp .....	BO	135	12	12162N
Cummins QSX Diesel		Scraper, Iskra IR/IF, 150 Amp .....	BO	135	12	12162N
Cummins QSX Diesel	2000	Iskra IR/IF, 150 Amp .....	BO	135	12	12162N
<b>STX450QT</b>						
Cummins QSX Diesel	2007-01	Iskra IR/IF, 150 Amp .....	BO	135	12	12162N
Cummins QSX Diesel	2007-00	Bosch IR/EF, 135 Amp .....	BO	135	12	12162N
Cummins QSX Diesel	2005-02	Bosch IR/EF, 135 Amp .....	BO	135	12	12162N
Cummins QSX Diesel	2000	Iskra IR/IF, 150 Amp .....	BO	135	12	12162N
<b>STX480</b>						
6-912 Diesel	2007	Iskra 150 Amp .....	IK	175	12	12791N
6-912 Diesel		Iskra IR/IF, 175 Amp .....	IK	175	12	12791N
6-912 Diesel	2006	Iskra 150 Amp .....	IK	175	12	12791N
6-912 Diesel		Iskra IR/IF, 175 Amp .....	IK	175	12	12791N
<b>STX480QT</b>						
6-912 Diesel	2007	Iskra 150 Amp .....	IK	175	12	12791N
6-912 Diesel		Iskra IR/IF, 175 Amp .....	IK	175	12	12791N
6-912 Diesel	2006	Iskra 150 Amp .....	IK	175	12	12791N
6-912 Diesel		Iskra IR/IF, 175 Amp .....	IK	175	12	12791N
<b>STX500</b>						
Cummins QSX, 15.0L	2007-05	Bosch IR/EF, 135 Amp .....	BO	135	12	12162N
Cummins QSX, 15.0L	2004	Bosch IR/EF, 135 Amp .....	BO	135	12	12162N
<b>STX5000</b>						
All	2000	Iskra IR/IF, 150 Amp .....	BO	135	12	12162N
<b>STX500QT</b>						
Cummins QSX, 15.0L	2007-05	Bosch IR/EF, 135 Amp .....	BO	135	12	12162N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Case - Agricultural Tractor (Cont'd)</b>						
<b>STX500QT (Cont'd)</b>						
Cummins QSX, 15.0L	2004	Bosch IR/EF, 135 Amp .....	BO	135	12	12162N
<b>STX530</b>						
6-912 Diesel	2007	Iskra 150 Amp .....	IK	175	12	12791N
6-912 Diesel		Iskra IR/IF, 175 Amp .....	IK	175	12	12791N
6-912 Diesel	2006	Iskra 150 Amp .....	IK	175	12	12791N
6-912 Diesel		Iskra IR/IF, 175 Amp .....	IK	175	12	12791N
<b>STX530QT</b>						
6-912 Diesel	2007	Iskra 150 Amp .....	IK	175	12	12791N
6-912 Diesel		Iskra IR/IF, 175 Amp .....	IK	175	12	12791N
6-912 Diesel	2006	Iskra 150 Amp .....	IK	175	12	12791N
6-912 Diesel		Iskra IR/IF, 175 Amp .....	IK	175	12	12791N
<b>T7030</b>						
NEF, 6 Cyl. Tier III (167HP), 6.7L	2011-06	Iskra IR/IF, 150 Amp .....	IK	150	12	23842N
<b>T7040</b>						
NEF, 6 Cyl. Tier III (182HP), 6.7L	2011-06	Iskra IR/IF, 150 Amp .....	IK	150	12	23842N
<b>T7050</b>						
NEF, 6 Cyl. Tier III (197HP), 6.7L	2009-06	Iskra IR/IF, 150 Amp .....	IK	150	12	23842N
<b>T7060</b>						
NEF, 6 Cyl. Tier III (213HP), 6.7L	2009-06	Iskra IR/IF, 150 Amp .....	IK	150	12	23842N
<b>T7070</b>						
NEF, 6 Cyl. Tier III (225HP), 6.7L	2009-06	Iskra IR/IF, 150 Amp .....	IK	150	12	23842N
<b>Case - Backhoe Loader</b>						
<b>480C Construction King</b>						
188 Diesel	1988-79	Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
<b>Case - Baler</b>						
<b>327B</b>						
Case 6-629	2007-06	Mits. IR/IF, 90 Amp/24V, S12 pulley .....	MI	90	24	20366N
<b>330B</b>						
Case 6-629	2008-06	Mits. IR/IF, 90 Amp/24V, S12 pulley .....	MI	90	24	20366N
<b>Case - Combine</b>						
<b>1420</b>						
D358	1992-82	Bosch IR/IF, 110 Amp .....	BO	135	12	12162N
D358	1992-81	Iskra IR/IF, 150 Amp .....	BO	135	12	12162N
D358	1981	Bosch IR/IF, 110 Amp .....	BO	135	12	12162N
D358 / 436 / 466	1992-81	Delco 10SI, 72 Amp, 3 Pin Reg. ....	DR	72	12	7186-3N
D436	1992-82	Bosch IR/IF, 110 Amp .....	BO	135	12	12162N
D436	1992-81	Iskra IR/IF, 150 Amp .....	BO	135	12	12162N
D436	1981	Bosch IR/IF, 110 Amp .....	BO	135	12	12162N
D466	1992-81	Iskra IR/IF, 150 Amp .....	BO	135	12	12162N
DT466	1992-82	Bosch IR/IF, 110 Amp .....	BO	135	12	12162N
DT466	1981	Bosch IR/IF, 110 Amp .....	BO	135	12	12162N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Case - Combine (Cont'd)</b>						
<b>1440</b>						
D358	1992-82	Bosch IR/IF, 110 Amp .....	BO	135	12	12162N
D358	1992-81	Iskra IR/IF, 150 Amp .....	BO	135	12	12162N
D358	1981	Bosch IR/IF, 110 Amp .....	BO	135	12	12162N
D358 / 436 / 466	1992-81	Delco 10SI, 72 Amp, 3 Pin Reg. ....	DR	72	12	7186-3N
D436	1992-82	Bosch IR/IF, 110 Amp .....	BO	135	12	12162N
D436	1992-81	Iskra IR/IF, 150 Amp .....	BO	135	12	12162N
D436	1981	Bosch IR/IF, 110 Amp .....	BO	135	12	12162N
D466	1992-81	Iskra IR/IF, 150 Amp .....	BO	135	12	12162N
DT466	1992-82	Bosch IR/IF, 110 Amp .....	BO	135	12	12162N
DT466	1981	Bosch IR/IF, 110 Amp .....	BO	135	12	12162N
<b>1460</b>						
D358	1992-82	Bosch IR/IF, 110 Amp .....	BO	135	12	12162N
D358	1992-81	Iskra IR/IF, 150 Amp .....	BO	135	12	12162N
D358	1981	Bosch IR/IF, 110 Amp .....	BO	135	12	12162N
D358 / 436 / 466	1992-81	Delco 10SI, 72 Amp, 3 Pin Reg. ....	DR	72	12	7186-3N
D436	1992-82	Bosch IR/IF, 110 Amp .....	BO	135	12	12162N
D436	1992-81	Iskra IR/IF, 150 Amp .....	BO	135	12	12162N
D436	1981	Bosch IR/IF, 110 Amp .....	BO	135	12	12162N
D466	1992-81	Iskra IR/IF, 150 Amp .....	BO	135	12	12162N
DT466	1992-82	Bosch IR/IF, 110 Amp .....	BO	135	12	12162N
DT466	1981	Bosch IR/IF, 110 Amp .....	BO	135	12	12162N
<b>1470</b>						
D436	1992-86	Bosch IR/IF, 110 Amp .....	BO	135	12	12162N
D436	1992-85	Iskra IR/IF, 150 Amp .....	BO	135	12	12162N
D436	1985	Bosch IR/IF, 110 Amp .....	BO	135	12	12162N
D466	1992-85	Iskra IR/IF, 150 Amp .....	BO	135	12	12162N
DT466	1992-86	Bosch IR/IF, 110 Amp .....	BO	135	12	12162N
DT466	1985	Bosch IR/IF, 110 Amp .....	BO	135	12	12162N
<b>1480</b>						
D436	1992-86	Bosch IR/IF, 110 Amp .....	BO	135	12	12162N
D436	1992-85	Iskra IR/IF, 150 Amp .....	BO	135	12	12162N
D436	1985	Bosch IR/IF, 110 Amp .....	BO	135	12	12162N
D466	1992-85	Iskra IR/IF, 150 Amp .....	BO	135	12	12162N
DT466	1992-86	Bosch IR/IF, 110 Amp .....	BO	135	12	12162N
DT466	1985	Bosch IR/IF, 110 Amp .....	BO	135	12	12162N
<b>1620</b>						
D358	1992-86	Bosch IR/IF, 110 Amp .....	BO	135	12	12162N
D358	1992-85	Iskra IR/IF, 150 Amp .....	BO	135	12	12162N
D358	1985	Bosch IR/IF, 110 Amp .....	BO	135	12	12162N
D436	1992-86	Bosch IR/IF, 110 Amp .....	BO	135	12	12162N
D436	1992-85	Iskra IR/IF, 150 Amp .....	BO	135	12	12162N
D436	1985	Bosch IR/IF, 110 Amp .....	BO	135	12	12162N
D466	1992-85	Iskra IR/IF, 150 Amp .....	BO	135	12	12162N
DT466	1992-86	Bosch IR/IF, 110 Amp .....	BO	135	12	12162N
DT466	1985	Bosch IR/IF, 110 Amp .....	BO	135	12	12162N
<b>1640</b>						
D436	1994-86	Bosch IR/IF, 110 Amp .....	BO	135	12	12162N
D436	1992-85	Iskra IR/IF, 150 Amp .....	BO	135	12	12162N
D436	1985	Bosch IR/IF, 110 Amp .....	BO	135	12	12162N
D466	1992-85	Iskra IR/IF, 150 Amp .....	BO	135	12	12162N
DT466	1994-86	Bosch IR/IF, 110 Amp .....	BO	135	12	12162N
DT466	1985	Bosch IR/IF, 110 Amp .....	BO	135	12	12162N
<b>1644</b>						
All	1995-93	Bosch IR/IF, 110 Amp .....	BO	135	12	12162N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Case - Combine (Cont'd)</b>						
<b>1644 (Cont'd)</b>						
All		Iskra IR/IF, 150 Amp .....	BO	135	12	12162N
<b>1660</b>						
D436	1992-86	Bosch IR/IF, 110 Amp .....	BO	135	12	12162N
D436	1992-85	Iskra IR/IF, 150 Amp .....	BO	135	12	12162N
D436	1985	Bosch IR/IF, 110 Amp .....	BO	135	12	12162N
D466	1992-85	Iskra IR/IF, 150 Amp .....	BO	135	12	12162N
DT466	1992-86	Bosch IR/IF, 110 Amp .....	BO	135	12	12162N
DT466	1985	Bosch IR/IF, 110 Amp .....	BO	135	12	12162N
<b>1666</b>						
6CT 8.3L, 504ci, Cummins Diesel	2002-93	Bosch IR/IF, 110 Amp .....	BO	135	12	12162N
6CT 8.3L, 504ci, Cummins Diesel		Iskra IR/IF, 150 Amp .....	BO	135	12	12162N
<b>1668</b>						
All	2002-94	Bosch IR/IF, 110 Amp .....	BO	135	12	12162N
All	2002-93	Iskra IR/IF, 150 Amp .....	BO	135	12	12162N
All	1993	Bosch IR/IF, 110 Amp .....	BO	135	12	12162N
<b>1670</b>						
DT-466 Diesel	1991-89	Bosch IR/IF, 110 Amp .....	BO	135	12	12162N
DT466C		Iskra IR/IF, 150 Amp .....	BO	135	12	12162N
<b>1680</b>						
D436	1992-86	Bosch IR/IF, 110 Amp .....	BO	135	12	12162N
D436	1992-85	Iskra IR/IF, 150 Amp .....	BO	135	12	12162N
D436	1985	Bosch IR/IF, 110 Amp .....	BO	135	12	12162N
DT466	1992-86	Bosch IR/IF, 110 Amp .....	BO	135	12	12162N
DT466	1992-85	Iskra IR/IF, 150 Amp .....	BO	135	12	12162N
DT466	1985	Bosch IR/IF, 110 Amp .....	BO	135	12	12162N
<b>1682</b>						
All	1992-85	Bosch IR/IF, 110 Amp .....	BO	135	12	12162N
All		Iskra IR/IF, 150 Amp .....	BO	135	12	12162N
<b>1688</b>						
6C 8.3L, 504ci, Cummins Diesel	1995-92	Bosch IR/IF, 110 Amp .....	BO	135	12	12162N
6C 8.3L, 504ci, Cummins Diesel	1994-92	Iskra IR/IF, 150 Amp .....	BO	135	12	12162N
<b>205</b>						
Various Engines	1968-64	Delco 10DN, 55 Amp .....	DR	63	12	7122N
<b>2144</b>						
6B 5.9L, 359ci, Cummins Diesel	1998-95	Bosch IR/EF, 135 Amp .....	BO	135	12	12162N
6B 5.9L, 359ci, Cummins Diesel	1996-94	Iskra IR/IF, 150 Amp .....	BO	135	12	12162N
<b>2166</b>						
6CTA 8.3L, 504ci, Cummins Diesel	1998-95	Bosch IR/EF, 135 Amp .....	BO	135	12	12162N
6CTA 8.3L, 504ci, Cummins Diesel	1996-94	Iskra IR/IF, 150 Amp .....	BO	135	12	12162N
<b>2188</b>						
6CTA 8.3L, 504ci, Cummins Diesel	2006-99	Bosch IR/EF, 135 Amp .....	BO	135	12	12162N



# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Case - Combine (Cont'd)</b>						
<b>2188 (Cont'd)</b>						
6CTA 8.3L, 504ci, Cummins Diesel	2006-97	Iskra IR/IF, 150 Amp .....	BO	135	12	12162N
6CTA 8.3L, 504ci, Cummins Diesel	1998-95	Bosch IR/EF, 135 Amp .....	BO	135	12	12162N
6CTA 8.3L, 504ci, Cummins Diesel	1996-94	Iskra IR/IF, 150 Amp .....	BO	135	12	12162N
<b>2344</b>						
Cummins 5.9L Diesel	2002-98	Bosch IR/EF, 135 Amp .....	BO	135	12	12162N
<b>2366</b>						
Cummins 8.3L	2006-97	Bosch IR/EF, 135 Amp .....	BO	135	12	12162N
Cummins 8.3L	2003-98	Bosch IR/EF, 135 Amp .....	BO	135	12	12162N
<b>2377</b>						
6-504 Diesel	2008-06	Bosch IR/EF, 135 Amp .....	BO	135	12	12162N
6-504 Diesel	2005	Bosch IR/EF, 135 Amp .....	BO	135	12	12162N
<b>2388</b>						
Cummins 8.3L	2010-04	Bosch IR/EF, 135 Amp .....	BO	135	12	12162N
Cummins 8.3L	2003-98	Bosch IR/EF, 135 Amp .....	BO	135	12	12162N
<b>2555</b>						
6CTA 8.3L, 504ci, Cummins Diesel	2006-98	Bosch IR/EF, 135 Amp .....	BO	135	12	12162N
6CTA 8.3L, 504ci, Cummins Diesel		Iskra IR/IF, 150 Amp .....	BO	135	12	12162N
6CTA 8.3L, 504ci, Cummins Diesel	1997	Bosch IR/EF, 135 Amp .....	BO	135	12	12162N
6CTA 8.3L, 504ci, Cummins Diesel		Iskra IR/IF, 150 Amp .....	BO	135	12	12162N
<b>2577</b>						
Diesel Eng.	2008-07	Bosch IR/EF, 135 Amp .....	BO	135	12	12162N
Diesel Eng.	2006	Bosch IR/EF, 135 Amp .....	BO	135	12	12162N
<b>2588</b>						
Diesel Eng.	2008-07	Bosch IR/EF, 135 Amp .....	BO	135	12	12162N
Diesel Eng.	2006	Bosch IR/EF, 135 Amp .....	BO	135	12	12162N
<b>315</b>						
Various Engines	1968-64	Delco 10DN, 55 Amp .....	DR	63	12	7122N
<b>453</b>						
301 Gas	1976-73	Std. Unit .....	DR	63	12	7127-3N
360 Diesel	1979-77	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
360 Diesel	1976-73	Std. Unit .....	DR	63	12	7127-3N
<b>503</b>						
C-282 Gas	1970-68	Delco 10DN, 55 Amp .....	DR	63	12	7122N
D-301 Diesel		Delco 10DN, 55 Amp .....	DR	63	12	7122N
<b>5088</b>						
Case 8.3L	2012-09	Bosch IR/EF, 135 Amp .....	BO	135	12	12162N
Case 8.3L	2008	Bosch IR/EF, 135 Amp .....	BO	135	12	12162N
<b>6088</b>						
Case 8.3L	2014-09	Bosch IR/EF, 135 Amp .....	BO	135	12	12162N
Case 8.3L	2008	Bosch IR/EF, 135 Amp .....	BO	135	12	12162N
<b>615</b>						
Gas Engines	1975-74	Std. Unit .....	DR	63	12	7127-3N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Case - Combine (Cont'd)</b>						
<b>7088</b>						
Case 9.0L	2011-08	Bosch IR/EF, 135 Amp .....	BO	135	12	12162N
Case 9.0L	2007	Bosch IR/EF, 135 Amp .....	BO	135	12	12162N
<b>715</b>						
Various Engines	1979-77	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
Various Engines	1976-73	Std. Unit .....	DR	63	12	7127-3N
Various Engines	1972-71	Delco 10DN, 55 Amp .....	DR	63	12	7122N
<b>815</b>						
Diesel Engines	1979-77	Delco 10SI, 72 Amp, 3 Pin Reg. ....	DR	72	12	7186-3N
Diesel Engines	1970-69	Delco 10DN, 55 Amp .....	DR	63	12	7122N
Gas Engines		Delco 10DN, 55 Amp .....	DR	63	12	7122N
<b>915</b>						
All	1979-77	Delco 10SI, 72 Amp, 3 Pin Reg. ....	DR	72	12	7186-3N
All	1970-69	Delco 10DN, 55 Amp .....	DR	63	12	7122N
<b>93</b>						
Various Engines	1965-58	Lucas Non-Vented, 12V / 25 Amp, Opt. ....	LU	11	12	15005N
<b>Case - Compact Tractor</b>						
<b>D35</b>						
Shibaura 1.7L 35HP Diesel	2012	Mitsubishi IR/IF, 40 Amp .....	MI	40	12	12077N
Shibaura 1.7L 35HP Diesel	2011-04	Mitsubishi IR/IF, 40 Amp .....	MI	40	12	12077N
<b>D40</b>						
Shibaura 2.0L 35HP Diesel	2012	Mitsubishi IR/IF, 40 Amp .....	MI	40	12	12077N
Shibaura 2.0L 35HP Diesel	2011-04	Mitsubishi IR/IF, 40 Amp .....	MI	40	12	12077N
<b>D45</b>						
Shibaura 2.2L 45HP Diesel	2012	Mitsubishi IR/IF, 40 Amp .....	MI	40	12	12077N
Shibaura 2.2L 45HP Diesel	2011-04	Mitsubishi IR/IF, 40 Amp .....	MI	40	12	12077N
<b>DX29</b>						
Shibaura 1.3L 29HP Diesel	2012	Mitsubishi IR/IF, 40 Amp .....	MI	40	12	12077N
Shibaura 1.3L 29HP Diesel	2011-04	Mitsubishi IR/IF, 40 Amp .....	MI	40	12	12077N
<b>DX31</b>						
Shibaura 1.5L 31HP Diesel	2012-06	w/o Cab, Mitsubishi IR/IF, 40 Amp .....	MI	40	12	12077N
<b>DX33</b>						
Shibaura 1.5L 33HP Diesel	2012	Mitsubishi IR/IF, 40 Amp .....	MI	40	12	12077N
Shibaura 1.5L 33HP Diesel	2011-04	Mitsubishi IR/IF, 40 Amp .....	MI	40	12	12077N
<b>DX34</b>						
Shibaura 1.7L 35HP Diesel	2012-06	w/o Cab, Mitsubishi IR/IF, 40 Amp .....	MI	40	12	12077N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Case - Compact Tractor (Cont'd)</b>						
<b>DX35</b>						
Shibaura 1.7L 35HP Diesel	2012	Mitsubishi IR/IF, 40 Amp .....	MI	40	12	12077N
Shibaura 1.7L 35HP Diesel	2011-04	Mitsubishi IR/IF, 40 Amp .....	MI	40	12	12077N
<b>DX40</b>						
Shibaura 2.0L 35HP Diesel	2012	Mitsubishi IR/IF, 40 Amp .....	MI	40	12	12077N
Shibaura 2.0L 35HP Diesel	2011-04	Mitsubishi IR/IF, 40 Amp .....	MI	40	12	12077N
<b>DX45</b>						
Shibaura 2.2L 45HP Diesel	2012	Mitsubishi IR/IF, 40 Amp .....	MI	40	12	12077N
Shibaura 2.2L 45HP Diesel	2011-04	Mitsubishi IR/IF, 40 Amp .....	MI	40	12	12077N
<b>DX48</b>						
Shibaura 2.2L 48HP Diesel	2012-05	Mitsubishi IR/IF, 40 Amp .....	MI	40	12	12077N
Shibaura 2.2L 48HP Diesel	2004	Mitsubishi IR/IF, 40 Amp .....	MI	40	12	12077N
<b>DX55</b>						
Shibaura 2.2L 55HP Diesel	2012-08	Mitsubishi IR/IF, 40 Amp .....	MI	40	12	12077N
Shibaura 2.2L 55HP Diesel	2007	Mitsubishi IR/IF, 40 Amp .....	MI	40	12	12077N
<b>DX60</b>						
Shibaura 2.2L 60HP Diesel	2012-08	Mitsubishi IR/IF, 40 Amp .....	MI	40	12	12077N
Shibaura 2.2L 60HP Diesel	2007	Mitsubishi IR/IF, 40 Amp .....	MI	40	12	12077N
<b>Case - Cotton Picker</b>						
<b>1822</b>						
6-590	1992-86	Iskra IR/IF, 150 Amp .....	BO	135	12	12162N
6-590 / 6-830		Bosch IR/IF, 110 Amp .....	BO	135	12	12162N
6-830 Diesel		Iskra IR/IF, 150 Amp .....	BO	135	12	12162N
Navistar (IHC) Engine		Bosch IR/IF, 110 Amp .....	BO	135	12	12162N
<b>1844</b>						
6-590 / 6-830	1992-86	Bosch IR/IF, 110 Amp .....	BO	135	12	12162N
Navistar (IHC) Engine		Bosch IR/IF, 110 Amp .....	BO	135	12	12162N
<b>2022</b>						
6-590	1995-92	Bosch IR/IF, 110 Amp .....	BO	135	12	12162N
6-590	1995-91	Iskra IR/IF, 150 Amp .....	BO	135	12	12162N
6-590	1991	Bosch IR/IF, 110 Amp .....	BO	135	12	12162N
6-830 Diesel	1995-92	Bosch IR/IF, 110 Amp .....	BO	135	12	12162N
6-830 Diesel		Iskra IR/IF, 150 Amp .....	BO	135	12	12162N
6-830 Diesel	1991	Bosch IR/IF, 110 Amp .....	BO	135	12	12162N
6-830 Diesel		Iskra IR/IF, 150 Amp .....	BO	135	12	12162N
<b>2044</b>						
All	1991	Iskra IR/IF, 150 Amp .....	BO	135	12	12162N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Case - Cotton Picker (Cont'd)</b>						
<b>2055</b>						
6TA-830	2005-99	Bosch IR/IF, 110 Amp .....	BO	135	12	12162N
6TA-830	2005-96	Iskra IR/IF, 150 Amp .....	BO	135	12	12162N
6TA-830	1998-93	Bosch IR/IF, 110 Amp .....	BO	135	12	12162N
<b>2155</b>						
6CTA 8.3L, 504ci, Cummins Diesel	2006-98	Bosch IR/IF, 110 Amp .....	BO	135	12	12162N
6CTA 8.3L, 504ci, Cummins Diesel		Iskra IR/IF, 150 Amp .....	BO	135	12	12162N
6CTA 8.3L, 504ci, Cummins Diesel	1997	Bosch IR/IF, 110 Amp .....	BO	135	12	12162N
6CTA 8.3L, 504ci, Cummins Diesel		Iskra IR/IF, 150 Amp .....	BO	135	12	12162N
6TA-830	2005-99	Bosch IR/EF, 135 Amp .....	BO	135	12	12162N
6TA-830	1998-96	Iskra IR/IF, 150 Amp .....	BO	135	12	12162N
6TA-830	1998-95	Bosch IR/EF, 135 Amp .....	BO	135	12	12162N
<b>CPX420</b>						
Various Engines	2006-05	Bosch IR/EF, 135 Amp .....	BO	135	12	12162N
<b>Case - Crane</b>						
<b>1000 Travelift</b>						
DD 4-71	1984-79	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
DD 4-71	1978-70	Delco 10DN, 55 Amp .....	DR	63	12	7122N
<b>1500 Cruz Crane</b>						
504 Diesel	1982-79	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
504 Diesel	1978-76	Std. Unit .....	DR	63	12	7127-12N
DD 4-71	1982-79	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
DD 4-71	1978-76	Std. Unit .....	DR	63	12	7127-12N
<b>1800 Cruz Crane</b>						
504 Diesel	1992-84	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
504 Diesel	1983-79	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
504 Diesel	1978-76	Std. Unit .....	DR	63	12	7127-12N
DD 4-71	1992-84	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
DD 4-71	1983-79	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
DD 4-71	1978-76	Std. Unit .....	DR	63	12	7127-12N
<b>2000 Cruz Crane</b>						
504 Diesel	1992-84	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
504 Diesel	1983-79	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
DD 4-71	1992-84	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
DD 4-71	1983-79	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
<b>250 Travelift</b>						
DD 3-53	1984-79	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
<b>2500 Cruz Crane</b>						
504 Diesel	1988-83	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
504 Diesel	1982-79	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
DD 4-71	1988-83	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
DD 4-71	1982-79	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
<b>3300 Cruz Crane</b>						
D-188 Diesel	1988-84	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
D-188 Diesel	1983-79	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Case - Crane (Cont'd)</b>						
<b>3330 Cruz Crane</b>						
D-188 Diesel	1988-84	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
D-188 Diesel	1983-79	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
<b>500 Travelift</b>						
DD 3-53	1984-79	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
<b>5500 Cruz Crane</b>						
504 Diesel	1991-84	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
504 Diesel	1983-79	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
DD 4-71	1991-84	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
DD 4-71	1983-79	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
<b>5550 Cruz Crane</b>						
Case IH 6-504BD	1982	Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
Case IH 6-504BD	1981	Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
<b>650 Travelift</b>						
DD 3-53	1984-79	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
DD 4-53		Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
<b>650CA Travelift</b>						
DD 4-71	1994-85	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
DD 4-71	1984-79	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
<b>700 Travelift</b>						
504 Diesel	1980	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
504 Diesel	1979	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
<b>800 Travelift</b>						
DD 4-71	1994-85	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
DD 4-71	1984-79	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
DD 4-71	1978-70	Delco 10DN, 55 Amp .....	DR	63	12	7122N
<b>85MR2 Carry Deck</b>						
D-188 / G-188	1979-70	Delco 10DN, 55 Amp .....	DR	63	12	7122N
<b>Case - Crawler Loader</b>						
<b>590L</b>						
Various Engines	2001-93	Bosch IR/EF, 65 Amp .....	BO	65	12	12161N
Various Engines	1992	Bosch IR/EF, 65 Amp .....	BO	65	12	12161N
<b>Case - Crawler Tractor</b>						
<b>1155D</b>						
504 Diesel	1986-83	10SI Delco, 24V/ 40A,3-Pin Plug .....	DR	40	24	7176N
<b>1155E</b>						
6-590 Diesel	1993-90	Bosch IR/EF, 24V / 45 Amp, D+ Stud .....	BO	45	24	12148N
6-590 Diesel		Bosch IR/EF, 45 Amp, D+ Sp Ampde .....	BO	45	24	12147N
6-590 Diesel		Iskra IR/EF, 50 Amp/24V .....	BO	45	24	12147N
6-830 Diesel	1989-85	Bosch IR/EF, 24V / 45 Amp, D+ Stud .....	BO	45	24	12148N
6-830 Diesel		Bosch IR/EF, 45 Amp, D+ Sp Ampde .....	BO	45	24	12147N
6-830 Diesel		Iskra IR/EF, 50 Amp/24V .....	BO	45	24	12147N
<b>850XL</b>						
Various Engines	1994-89	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
Various Engines		Iskra IR/EF, 65 Amp .....	BO	65	12	12161N
Various Engines		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Case - Crawler Tractor (Cont'd)</b>						
<b>880XL</b>						
Various Engines	1994-90	Bosch IR/EF, 65 Amp .....	BO	65	12	12161N
Various Engines	1994-89	Iskra IR/EF, 65 Amp .....	BO	65	12	12161N
Various Engines	1989	Bosch IR/EF, 65 Amp .....	BO	65	12	12161N
<b>Case - Dozer</b>						
<b>1650L</b>						
Case 6.7L	2012-08	Bosch IR/EF, 65 Amp/24V .....	BO	65	24	12149N
Case 6.7L	2007	Bosch IR/EF, 65 Amp/24V .....	BO	65	24	12149N
<b>Case - Excavator</b>						
<b>1085B</b>						
6T-590 Diesel	1990-83	10SI Delco, 24V/ 40A,3-Pin Plug .....	DR	40	24	7176N
6T-590 Diesel		Bosch IR/EF, 24V / 45 Amp, D+ Stud .....	BO	45	24	12148N
<b>1085C</b>						
6T-590 Diesel	1993-90	10SI Delco, 24V/ 40A,3-Pin Plug .....	DR	40	24	7176N
<b>1086B</b>						
6T-590 Diesel	1990-85	10SI Delco, 24V/ 40A,3-Pin Plug .....	DR	40	24	7176N
6T-590 Diesel		Bosch IR/EF, 24V / 45 Amp, D+ Stud .....	BO	45	24	12148N
<b>1088</b>						
6T-590 Diesel	1992-88	Bosch IR/EF, 45 Amp, D+ Sp Ampde .....	BO	45	24	12147N
6T-590 Diesel		Iskra IR/EF, 50 Amp/24V .....	BO	45	24	12147N
<b>170C</b>						
Deutz Engine	1991-87	Bosch IR/EF, 24V/27 Amp .....	BO	27	24	12031N
<b>35D</b>						
336 Diesel	1985-79	Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
336 Diesel	1984-80	Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
DD 4-53, 3.5L Diesel	1985-80	Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
DD 4-53, 3.5L Diesel	1979	Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
<b>688</b>						
4-390 Diesel	1992-88	Bosch IR/EF, 45 Amp, D+ Sp Ampde .....	BO	45	24	12147N
4-390 Diesel		Iskra IR/EF, 50 Amp/24V .....	BO	45	24	12147N
4-390 Diesel	1987	Bosch IR/EF, 45 Amp, D+ Sp Ampde .....	BO	45	24	12147N
4-390 Diesel		Iskra IR/EF, 50 Amp/24V .....	BO	45	24	12147N
<b>688BCK</b>						
4-390 Diesel	1995-91	Bosch IR/EF, 45 Amp, D+ Sp Ampde .....	BO	45	24	12147N
4-390 Diesel		Iskra IR/EF, 50 Amp/24V .....	BO	45	24	12147N
<b>688C</b>						
4-390 Diesel	1995-91	Bosch IR/EF, 45 Amp, D+ Sp Ampde .....	BO	45	24	12147N
4-390 Diesel		Iskra IR/EF, 50 Amp/24V .....	BO	45	24	12147N
<b>880D</b>						
6T-590 Diesel	1999-84	10SI Delco, 24V/ 40A,3-Pin Plug .....	DR	40	24	7176N
<b>888</b>						
6T-590 Diesel	1992-88	Bosch IR/EF, 45 Amp, D+ Sp Ampde .....	BO	45	24	12147N
6T-590 Diesel		Iskra IR/EF, 50 Amp/24V .....	BO	45	24	12147N
<b>9010</b>						
390 Diesel	2004-95	Bosch IR/EF, 24V / 45 Amp, D+ Stud .....	BO	45	24	12148N
390 Diesel	2004-93	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12587N
390 Diesel	1994-93	Bosch IR/EF, 24V / 45 Amp, D+ Stud .....	BO	45	24	12148N



# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Case - Excavator (Cont'd)</b>						
<b>9010B</b>						
390 Diesel	2003-95	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12587N
390 Diesel	2003-01	Bosch IR/EF, 24V / 45 Amp, D+ Stud .....	BO	45	24	12148N
390 Diesel	2000-94	Bosch IR/EF, 24V / 45 Amp, D+ Stud .....	BO	45	24	12148N
390 Diesel	1994	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12587N
<b>9020</b>						
390 Diesel	2003-95	Bosch IR/EF, 24V / 45 Amp, D+ Stud .....	BO	45	24	12148N
390 Diesel		Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12587N
390 Diesel	1994-93	Bosch IR/EF, 24V / 45 Amp, D+ Stud .....	BO	45	24	12148N
390 Diesel	1994	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12587N
<b>9020B</b>						
390 Diesel	2003-95	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12587N
390 Diesel	2003-01	Bosch IR/EF, 24V / 45 Amp, D+ Stud .....	BO	45	24	12148N
390 Diesel	2000-94	Bosch IR/EF, 24V / 45 Amp, D+ Stud .....	BO	45	24	12148N
390 Diesel	1994	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12587N
<b>9030</b>						
6T-590 Diesel	2003-95	Bosch IR/EF, 24V / 45 Amp, D+ Stud .....	BO	45	24	12148N
6T-590 Diesel		Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12587N
6T-590 Diesel	1994-92	Bosch IR/EF, 24V / 45 Amp, D+ Stud .....	BO	45	24	12148N
6T-590 Diesel	1994	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12587N
<b>9030B</b>						
6T-590 Diesel	2003-95	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12587N
6T-590 Diesel	2003-01	Bosch IR/EF, 24V / 45 Amp, D+ Stud .....	BO	45	24	12148N
6T-590 Diesel	2000-94	Bosch IR/EF, 24V / 45 Amp, D+ Stud .....	BO	45	24	12148N
6T-590 Diesel	1994	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12587N
<b>9040</b>						
6T-830 Diesel	2003-95	Bosch IR/EF, 65 Amp/24V .....	BO	65	24	12149N
6T-830 Diesel	1994-93	Bosch IR/EF, 65 Amp/24V .....	BO	65	24	12149N
<b>9040B</b>						
6T-830 Diesel	2003-01	Bosch IR/EF, 65 Amp/24V .....	BO	65	24	12149N
6T-830 Diesel	2000-94	Bosch IR/EF, 65 Amp/24V .....	BO	65	24	12149N
<b>9045B</b>						
6T-830 Diesel	2003-01	Bosch IR/EF, 65 Amp/24V .....	BO	65	24	12149N
6T-830 Diesel	2000-98	Bosch IR/EF, 65 Amp/24V .....	BO	65	24	12149N
<b>9050</b>						
Mitsubishi MT-6022T	2003-93	Mitsubishi IR/EF, 24V/40 Amp .....	MI	40	24	12310N
Mitsubishi MT-6022T	1992	Mitsubishi IR/EF, 24V/40 Amp .....	MI	40	24	12310N
<b>CX17B</b>						
Mitsubishi W231KBS	L3E- 2013-07	Mitsubishi IF/IR, 40 Amp .....	MI	40	12	12432N
<b>CX27B</b>						
Yanmar 3TNV82	2012-06	Denso IR/IF, 40 Amp .....	ND	40	12	12356N
Yanmar 3TNV82	2005	Denso IR/IF, 40 Amp .....	ND	40	12	12356N
<b>CX31B</b>						
Yanmar 3TNV88	2015-06	Denso IR/IF, 55 Amp .....	ND	50	12	12651N
Yanmar 3TNV88	2005	Denso IR/IF, 55 Amp .....	ND	50	12	12651N
<b>CX36B</b>						
Yanmar 3TNV88	2015-06	Denso IR/IF, 55 Amp .....	ND	50	12	12651N
Yanmar 3TNV88	2005	Denso IR/IF, 55 Amp .....	ND	50	12	12651N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Case - Excavator (Cont'd)</b>						
<b>CX50B</b>						
Yanmar 4TNV88	2015-06	Denso IR/IF, 55 Amp .....	ND	50	12	12651N
Yanmar 4TNV88	2005	Denso IR/IF, 55 Amp .....	ND	50	12	12651N
<b>CX75</b>						
AU-4LE2X Isuzu Diesel	2013-09	Hit Ampchi IR/EF, 50 Amp .....	HI	50	12	14863N
AU-4LE2X Isuzu Diesel	2008	Hit Ampchi IR/EF, 50 Amp .....	HI	50	12	14863N
<b>CX75SR</b>						
CC-4JG1 Isuzu Diesel	2009-05	Hit Ampchi IR/EF, 50 Amp .....	HI	50	12	14863N
CC-4JG1 Isuzu Diesel	2004	Hit Ampchi IR/EF, 50 Amp .....	HI	50	12	14863N
<b>Case - Feller Buncher</b>						
<b>1187C Feller Buncer</b>						
6T-830 Diesel	1992-89	Bosch IR/EF, 24V / 45 Amp, D+ Stud .....	BO	45	24	12148N
6T-830 Diesel		Bosch IR/EF, 45 Amp, D+ Sp Ampde .....	BO	45	24	12147N
6T-830 Diesel		Iskra IR/EF, 50 Amp/24V .....	BO	45	24	12147N
<b>Case - Floater</b>						
<b>FLX3010</b>						
Case 8.3L	2006-04	Bosch IR/EF, 135 Amp .....	BO	135	12	12162N
<b>FLX3300B</b>						
Case Engine	2003-00	Bosch IR/EF, 135 Amp .....	BO	135	12	12162N
<b>FLX3330B</b>						
Case Engine	2002-00	Bosch IR/EF, 135 Amp .....	BO	135	12	12162N
<b>FLX3510</b>						
Case 9.0L	2006-04	Bosch IR/EF, 135 Amp .....	BO	135	12	12162N
<b>FLX4010</b>						
Case 8.3L	2006-05	Bosch IR/EF, 135 Amp .....	BO	135	12	12162N
Case 8.3L	2004	Bosch IR/EF, 135 Amp .....	BO	135	12	12162N
<b>FLX4300</b>						
Case 8.3L	2003	Bosch IR/EF, 135 Amp .....	BO	135	12	12162N
<b>FLX4510</b>						
Case 9.0L	2006-04	Bosch IR/EF, 135 Amp .....	BO	135	12	12162N
<b>Titan 3020</b>						
549 Diesel	2010-07	Bosch IR/EF, 135 Amp .....	BO	135	12	12162N
549 Diesel	2006	Bosch IR/EF, 135 Amp .....	BO	135	12	12162N
<b>Titan 3520</b>						
549 Diesel	2011-07	Bosch IR/EF, 135 Amp .....	BO	135	12	12162N
549 Diesel	2006	Bosch IR/EF, 135 Amp .....	BO	135	12	12162N
<b>Titan 4020</b>						
549 Diesel	2011-07	Bosch IR/EF, 135 Amp .....	BO	135	12	12162N
549 Diesel	2006	Bosch IR/EF, 135 Amp .....	BO	135	12	12162N
<b>Titan 4520</b>						
549 Diesel	2011-07	Bosch IR/EF, 135 Amp .....	BO	135	12	12162N
549 Diesel	2006	Bosch IR/EF, 135 Amp .....	BO	135	12	12162N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Case - Lift Truck</b>						
<b>584C</b>						
207 Diesel	1988-75	Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
207 Diesel		Delco 10SI, 61 Amp, R-Termin Ampl Stud .....	DR	72	12	7186-3N
<b>584D</b>						
188 Diesel	1988-75	Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
188 Diesel		Delco 10SI, 61 Amp, R-Termin Ampl Stud .....	DR	72	12	7186-3N
<b>584E</b>						
390 Diesel	1999-93	Bosch IR/EF, 65 Amp .....	BO	65	12	12161N
390 Diesel	1992-90	Bosch IR/EF, 65 Amp .....	BO	65	12	12161N
390 Diesel		Iskra IR/EF, 65 Amp .....	BO	65	12	12161N
<b>585C</b>						
207 Diesel	1988-75	Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
207 Diesel		Delco 10SI, 61 Amp, R-Termin Ampl Stud .....	DR	72	12	7186-3N
<b>585D</b>						
188 Diesel	1988-75	Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
188 Diesel		Delco 10SI, 61 Amp, R-Termin Ampl Stud .....	DR	72	12	7186-3N
<b>585E</b>						
390 Diesel	1999-93	Bosch IR/EF, 65 Amp .....	BO	65	12	12161N
390 Diesel	1992-90	Bosch IR/EF, 65 Amp .....	BO	65	12	12161N
390 Diesel		Iskra IR/EF, 65 Amp .....	BO	65	12	12161N
<b>585G</b>						
4-390 Case IH Diesel	2007-99	Bosch IR/EF, 65 Amp .....	BO	65	12	12161N
4-390 Case IH Diesel	2001	Bosch IR/EF, 65 Amp .....	BO	65	12	12161N
<b>586C</b>						
207 Diesel	1988-75	Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
<b>586D</b>						
188 Diesel	1988-75	Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
188 Diesel		Delco 10SI, 61 Amp, R-Termin Ampl Stud .....	DR	72	12	7186-3N
<b>586E</b>						
390 Diesel	1999-93	Bosch IR/EF, 65 Amp .....	BO	65	12	12161N
390 Diesel	1992-90	Bosch IR/EF, 65 Amp .....	BO	65	12	12161N
390 Diesel		Iskra IR/EF, 65 Amp .....	BO	65	12	12161N
<b>586G</b>						
4-390 Case IH Diesel	2007-99	Bosch IR/EF, 65 Amp .....	BO	65	12	12161N
4-390 Case IH Diesel	2001	Bosch IR/EF, 65 Amp .....	BO	65	12	12161N
<b>586G Series III</b>						
Case 4.5L	2014-05	Denso IR/IF, 90 Amp .....	ND	90	12	12776N
Case 4.5L	2004	Denso IR/IF, 90 Amp .....	ND	90	12	12776N
<b>588G</b>						
4-390 Case IH Diesel	2007-99	Bosch IR/EF, 65 Amp .....	BO	65	12	12161N
<b>Case - Loader</b>						
<b>380B</b>						
D-179 Diesel	1987-81	Lucas IR/EF, 45 Amp .....	LU	45	12	12041N
D-179 Diesel		Lucas IR/EF, 65 Amp .....	LU	65	12	12088N-1G
<b>480D Construction King</b>						
188 Diesel	1988-79	Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Case - Loader (Cont'd)</b>						
<b>480E Construction King</b>						
4-390 Diesel	1994-89	Bosch IR/EF, 65 Amp .....	BO	65	12	12161N
4-390 Diesel		Iskra IR/EF, 65 Amp .....	BO	65	12	12161N
<b>480E LL Construction King</b>						
4-390 Diesel	1994-89	Bosch IR/EF, 65 Amp .....	BO	65	12	12161N
4-390 Diesel		Iskra IR/EF, 65 Amp .....	BO	65	12	12161N
<b>480F Construction King</b>						
4-390 Diesel	1994-89	Bosch IR/EF, 65 Amp .....	BO	65	12	12161N
4-390 Diesel		Bosch IR/EF, 65 Amp, Opt. ....	BO	65	12	12161N
4-390 Diesel		Iskra IR/EF, 65 Amp .....	BO	65	12	12161N
<b>480F LL Construction King</b>						
4-390 Diesel	1994-89	Bosch IR/EF, 65 Amp .....	BO	65	12	12161N
4-390 Diesel		Bosch IR/EF, 65 Amp, Opt. ....	BO	65	12	12161N
4-390 Diesel		Iskra IR/EF, 65 Amp .....	BO	65	12	12161N
<b>480LL Construction King</b>						
188 Diesel	1988-79	Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
<b>570LXT</b>						
390 Diesel	2007-00	Bosch IR/EF, 65 Amp .....	BO	65	12	12161N
390 Diesel	1999-95	Bosch IR/EF, 65 Amp .....	BO	65	12	12161N
<b>570LXT Series II</b>						
390 Diesel	2007-99	Bosch IR/EF, 65 Amp .....	BO	65	12	12161N
390 Diesel	1998	Bosch IR/EF, 65 Amp .....	BO	65	12	12161N
<b>570MXT</b>						
390 Diesel	2007-99	Bosch IR/EF, 65 Amp .....	BO	65	12	12161N
390 Diesel	1998	Bosch IR/EF, 65 Amp .....	BO	65	12	12161N
<b>570MXT Series III</b>						
390 Diesel	2015-09	Denso IR/IF, 90 Amp .....	ND	90	12	12776N
390 Diesel	2008	Denso IR/IF, 90 Amp .....	ND	90	12	12776N
<b>580 Super L</b>						
4T-390, Case - IH Turbo Diesel	2007-96	Bosch IR/EF, 65 Amp .....	BO	65	12	12161N
4T-390, Case - IH Turbo Diesel	1995	Bosch IR/EF, 65 Amp .....	BO	65	12	12161N
<b>580 Super M</b>						
4T-390, Case - IH Diesel	2007-02	Bosch IR/EF, 65 Amp .....	BO	65	12	12161N
4T-390, Case - IH Diesel	2007-01	Wide Track, Bosch IR/EF, 65 Amp .....	BO	65	12	12161N
4T-390, Case - IH Diesel	2001	Bosch IR/EF, 65 Amp .....	BO	65	12	12161N
<b>580 Super M Series II</b>						
445T/M2 Case IH Diesel	2007-02	Denso IR/IF, 90 Amp .....	ND	90	12	12776N
445T/M2 Case IH Diesel	2001	Denso IR/IF, 90 Amp .....	ND	90	12	12776N
<b>580C Construction King</b>						
207 Diesel	1980-75	Delco (Std. 2-Pin Plug) .....	DR	63	12	7127-9N
207 Diesel		Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
<b>580D Construction King</b>						
207 Diesel	1984-80	Delco (Std. 2-Pin Plug) .....	DR	63	12	7127-9N
207 Diesel		Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
<b>580E</b>						
4-390, Case - IH Diesel	1992-85	Bosch IR/EF, 65 Amp .....	BO	65	12	12161N
4-390, Case - IH Diesel	1984	Bosch IR/EF, 65 Amp .....	BO	65	12	12161N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Case - Loader (Cont'd)</b>						
<b>580F Construction King</b>						
Various Engines	1992-85	Bosch IR/EF, 65 Amp .....	BO	65	12	12161N
Various Engines	1984	Bosch IR/EF, 65 Amp .....	BO	65	12	12161N
<b>580G Construction King</b>						
Various Engines	1992-85	Lucas IR/EF, 65 Amp .....	LU	65	12	12088N-1G
Various Engines	1984	Lucas IR/EF, 65 Amp .....	LU	65	12	12088N-1G
<b>580K</b>						
4-390 Diesel	1994-86	Bosch IR/EF, 65 Amp .....	BO	65	12	12161N
4-390 Diesel		Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
4-390 Diesel		Iskra IR/EF, 65 Amp .....	BO	65	12	12161N
4-390 Diesel		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
<b>580L</b>						
4-390 Diesel	2006-00	Bosch IR/EF, 65 Amp .....	BO	65	12	12161N
4-390 Diesel	1999-95	Bosch IR/EF, 65 Amp .....	BO	65	12	12161N
<b>580L Series II</b>						
4-390 Diesel	2006-99	Bosch IR/EF, 65 Amp .....	BO	65	12	12161N
4-390 Diesel	1998	Bosch IR/EF, 65 Amp .....	BO	65	12	12161N
<b>580LL</b>						
4-390 Case - IH Diesel	2006-98	Bosch IR/EF, 65 Amp .....	BO	65	12	12161N
4-390 Case - IH Diesel	1997	Bosch IR/EF, 65 Amp .....	BO	65	12	12161N
<b>580M</b>						
Case 445/M2	2007-02	Bosch IR/EF, 65 Amp .....	BO	65	12	12161N
Case 445/M2	2001	Bosch IR/EF, 65 Amp .....	BO	65	12	12161N
<b>580M Series II</b>						
Case 445T/M2	2014-05	Denso IR/IF, 90 Amp .....	ND	90	12	12776N
Case 445T/M2	2004	Denso IR/IF, 90 Amp .....	ND	90	12	12776N
<b>580M Series III</b>						
Case 445T/M3	2015-09	Denso IR/IF, 90 Amp .....	ND	90	12	12776N
Case 445T/M3	2008	Denso IR/IF, 90 Amp .....	ND	90	12	12776N
<b>580SD</b>						
Various Engines	1984-81	Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
Various Engines	1980	Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
<b>580SE</b>						
Case Engine	1988-84	Bosch IR/EF, 65 Amp .....	BO	65	12	12161N
Case Engine		Iskra IR/EF, 65 Amp .....	BO	65	12	12161N
Case Engine	1983	Bosch IR/EF, 65 Amp .....	BO	65	12	12161N
Case Engine		Iskra IR/EF, 65 Amp .....	BO	65	12	12161N
<b>580SK</b>						
Case Engine	1994-87	Bosch IR/EF, 65 Amp, Std. ....	BO	65	12	12161N
Case Engine		Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
Case Engine		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
Case Engine	1986	Bosch IR/EF, 65 Amp, Std. ....	BO	65	12	12161N
Case Engine		Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
Case Engine		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
<b>580SL</b>						
Case Engine	1999-96	Bosch IR/EF, 65 Amp .....	BO	65	12	12161N
Case Engine	1995	Bosch IR/EF, 65 Amp .....	BO	65	12	12161N
<b>580SL Series II</b>						
Case Engine	1999-97	Bosch IR/EF, 65 Amp .....	BO	65	12	12161N
Case Engine	1996-95	Bosch IR/EF, 65 Amp .....	BO	65	12	12161N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Case - Loader (Cont'd)</b>						
<b>580SM</b>						
Case 445T/M2	1999-96	Bosch IR/EF, 65 Amp .....	BO	65	12	12161N
Case 445T/M2	1995	Bosch IR/EF, 65 Amp .....	BO	65	12	12161N
<b>580SM Plus Series II</b>						
445T/M2 Case IH Diesel	2014-05	Denso IR/IF, 90 Amp .....	ND	90	12	12776N
445T/M2 Case IH Diesel	2004	Denso IR/IF, 90 Amp .....	ND	90	12	12776N
<b>580SM Plus Series III</b>						
Case 445TA/E3	2015-09	Denso IR/IF, 90 Amp .....	ND	90	12	12776N
Case 445TA/E3	2008	Denso IR/IF, 90 Amp .....	ND	90	12	12776N
<b>580SM Series II</b>						
445T/M2 Case IH Diesel	2014-05	Denso IR/IF, 90 Amp .....	ND	90	12	12776N
445T/M2 Case IH Diesel	2004	Denso IR/IF, 90 Amp .....	ND	90	12	12776N
<b>580SM Series III</b>						
Case 445TA/E3	2015-09	Denso IR/IF, 90 Amp .....	ND	90	12	12776N
Case 445TA/E3	2008	Denso IR/IF, 90 Amp .....	ND	90	12	12776N
<b>590 Turbo</b>						
Various Engines	2000-94	Bosch IR/EF, 65 Amp, Std. ....	BO	65	12	12161N
Various Engines		Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
Various Engines		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
Various Engines	1993	Bosch IR/EF, 65 Amp, Std. ....	BO	65	12	12161N
Various Engines		Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
Various Engines		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
<b>590CK</b>						
Various Engines	2001-92	Bosch IR/EF, 65 Amp .....	BO	65	12	12161N
<b>590SL</b>						
6-590 Diesel	1999-96	Bosch IR/EF, 65 Amp .....	BO	65	12	12161N
6-590 Diesel	1995	Bosch IR/EF, 65 Amp .....	BO	65	12	12161N
<b>590SL Series II</b>						
Case 4.5L	2004-99	Bosch IR/EF, 65 Amp .....	BO	65	12	12161N
Case 4.5L	1998	Bosch IR/EF, 65 Amp .....	BO	65	12	12161N
<b>590SL Series III</b>						
Case 445TA/E3	2014-09	Bosch IR/EF, 65 Amp .....	BO	65	12	12161N
Case 445TA/E3	2008	Bosch IR/EF, 65 Amp .....	BO	65	12	12161N
<b>590SM</b>						
Case 445T/M2	2007-02	Bosch IR/EF, 65 Amp .....	BO	65	12	12161N
Case 445T/M2	2001	Bosch IR/EF, 65 Amp .....	BO	65	12	12161N
<b>590SM Plus Series III</b>						
Case 445TA/E3	2015-09	Denso IR/IF, 90 Amp .....	ND	90	12	12776N
Case 445TA/E3	2008	Denso IR/IF, 90 Amp .....	ND	90	12	12776N
<b>590SM Series II</b>						
Case 4.5L	2014-05	Denso IR/IF, 90 Amp .....	ND	90	12	12776N
Case 4.5L	2004	Denso IR/IF, 90 Amp .....	ND	90	12	12776N
<b>680G Construction King</b>						
336BD Diesel	1984-79	Delco 10SI, 24V, 40 Amp .....	DR	40	24	7176N
336BD Diesel	1982-79	DR 10SI, 24V / 40A, 2 pin reg, w/o R term. ....	DR	40	24	7129N
<b>680H Construction King</b>						
336BD Diesel	1985-80	10SI Delco, 24V/ 40A, 3-Pin Plug .....	DR	40	24	7176N
336BD Diesel	1982-80	DR 10SI, 24V / 40A, 2 pin reg, w/o R term. ....	DR	40	24	7129N



# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Case - Loader (Cont'd)</b>						
<b>680K Construction King</b>						
6-590 Diesel	1988-84	10SI Delco, 24V/ 40A,3-Pin Plug .....	DR	40	24	7176N
6-590 Diesel		Bosch IR/EF, 45 Amp, D+ Sp Ampde .....	BO	45	24	12147N
6-590 Diesel		Bosch IR/EF, 65 Amp .....	BO	65	12	12161N
6-590 Diesel		Iskra IR/EF, 50 Amp/24V .....	BO	45	24	12147N
6-590 Diesel		Iskra IR/EF, 65 Amp .....	BO	65	12	12161N
<b>680L Construction King</b>						
6-590 Diesel	1994-88	Bosch IR/EF, 65 Amp .....	BO	65	12	12161N
6-590 Diesel		Bosch IR/EF, 65 Amp, Opt. ....	BO	65	12	12161N
6-590 Diesel		Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
6-590 Diesel		Iskra IR/EF, 65 Amp .....	BO	65	12	12161N
6-590 Diesel		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
<b>780B Construction King</b>						
336BDT Diesel	1988-83	10SI Delco, 24V/ 40A,3-Pin Plug .....	DR	40	24	7176N
<b>780C Construction King</b>						
6T-590 Diesel	1988-84	10SI Delco, 24V/ 40A,3-Pin Plug .....	DR	40	24	7176N
6T-590 Diesel		Bosch IR/EF, 45 Amp, D+ Sp Ampde .....	BO	45	24	12147N
6T-590 Diesel		Bosch IR/EF, 65 Amp .....	BO	65	12	12161N
6T-590 Diesel		Iskra IR/EF, 50 Amp/24V .....	BO	45	24	12147N
6T-590 Diesel		Iskra IR/EF, 65 Amp .....	BO	65	12	12161N
<b>780D Construction King</b>						
6T-590 Diesel	1992-88	Bosch IR/EF, 65 Amp .....	BO	65	12	12161N
6T-590 Diesel		Bosch IR/EF, 65 Amp, Opt. ....	BO	65	12	12161N
6T-590 Diesel		Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
6T-590 Diesel		Iskra IR/EF, 65 Amp .....	BO	65	12	12161N
6T-590 Diesel		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
<b>Case - Power Unit</b>						
<b>188D</b>						
188 Diesel	1982-78	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
188 Diesel	1977-75	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
<b>336D</b>						
336 Diesel	1982-79	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
336 Diesel	1978	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
336 Diesel	1977-75	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
<b>Case - Roller</b>						
<b>252</b>						
Hatz Diesel	1975-On	Paris Rhone IR/EF, 55 Amp .....	VA	52	12	13208N
<b>Case - Shovel</b>						
<b>30 Jumbo</b>						
DD 4-53	1970-65	Delco .....	DR	63	12	7122N
IHC 282 Diesel		Delco .....	DR	63	12	7122N
<b>Cruz-Air 1085</b>						
590 Diesel	1987	Bosch IR/EF, 65 Amp .....	BO	65	12	12161N
<b>Cruz-Air 40</b>						
DD 4-53	1985-79	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
DD 4-53	1978-76	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
DD 4-53	1975-71	Delco 10DN, 55 Amp .....	DR	63	12	7122N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Case - Shovel (Cont'd)</b>						
<b>Cruz-Air 80</b>						
DD 8V-71	1979	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
DD 8V-71	1978-76	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
DD 8V-71	1975-70	Delco 10DN, 55 Amp .....	DR	63	12	7122N
<b>Case - Skid Steer Loader</b>						
<b>40XT</b>						
390 Diesel	2007-99	Bosch IR/EF, 65 Amp .....	BO	65	12	12161N
390 Diesel	1998	Bosch IR/EF, 65 Amp .....	BO	65	12	12161N
<b>410</b>						
Case 422T/M3 Diesel	2012-05	DR 11SI, 12V / 70 Amp .....	DR	70	12	8720N
<b>420</b>						
6-505 Diesel	2012-07	Bosch IR/EF, 135 Amp .....	BO	135	12	12162N
6-505 Diesel	2006	Bosch IR/EF, 135 Amp .....	BO	135	12	12162N
Case 422T/M2 Diesel	2012-06	DR 11SI, 12V / 70 Amp .....	DR	70	12	8720N
Case 422T/M2 Diesel	2005	DR 11SI, 12V / 70 Amp .....	DR	70	12	8720N
Case 432T/M3 Diesel	2012-09	DR 11SI, 12V / 70 Amp .....	DR	70	12	8720N
Case 432T/M3 Diesel	2008	DR 11SI, 12V / 70 Amp .....	DR	70	12	8720N
<b>435</b>						
Case 432T/M3 Diesel	2012-05	Delco 11SI, 150 Amp, Serv. Upgr Ampde .....	DR	150	12	8721N-150A
Case 432T/M3 Diesel		Delco 11SI, 95 Amp .....	DR	95	12	8721N
Case 432T/M3 Diesel	2004	Delco 11SI, 150 Amp, Serv. Upgr Ampde .....	DR	150	12	8721N-150A
Case 432T/M3 Diesel		Delco 11SI, 95 Amp .....	DR	95	12	8721N
<b>445</b>						
Case 432T/M3 Diesel	2012-07	Delco 11SI, 95 Amp .....	DR	95	12	8721N
Case 432T/M3 Diesel	2012-05	Delco 11SI, 150 Amp, Serv. Upgr Ampde .....	DR	150	12	8721N-150A
Case 432T/M3 Diesel	2006	Delco 11SI, 95 Amp .....	DR	95	12	8721N
Case 432T/M3 Diesel	2004	Delco 11SI, 150 Amp, Serv. Upgr Ampde .....	DR	150	12	8721N-150A
<b>450</b>						
Case 445T/M3 Diesel	2012-06	Delco 11SI, 150 Amp, Serv. Upgr Ampde .....	DR	150	12	8721N-150A
Case 445T/M3 Diesel		Delco 11SI, 95 Amp .....	DR	95	12	8721N
Case 445T/M3 Diesel	2005	Delco 11SI, 150 Amp, Serv. Upgr Ampde .....	DR	150	12	8721N-150A
Case 445T/M3 Diesel		Delco 11SI, 95 Amp .....	DR	95	12	8721N
<b>465</b>						
Case 445T/M3 Diesel	2012-06	Delco 11SI, 150 Amp, Serv. Upgr Ampde .....	DR	150	12	8721N-150A
Case 445T/M3 Diesel		Delco 11SI, 95 Amp .....	DR	95	12	8721N
Case 445T/M3 Diesel	2005	Delco 11SI, 150 Amp, Serv. Upgr Ampde .....	DR	150	12	8721N-150A
Case 445T/M3 Diesel		Delco 11SI, 95 Amp .....	DR	95	12	8721N
<b>60XT</b>						
390 Diesel	2007-99	Bosch IR/EF, 65 Amp .....	BO	65	12	12161N
390 Diesel	1998	Bosch IR/EF, 65 Amp .....	BO	65	12	12161N
<b>70XT</b>						
4T-390 Diesel	2007-02	Bosch IR/EF, 65 Amp .....	BO	65	12	12161N
4T-390 Diesel	2001-98	Bosch IR/EF, 65 Amp .....	BO	65	12	12161N
<b>75XT</b>						
390 Diesel	2007-02	Bosch IR/EF, 65 Amp .....	BO	65	12	12161N
390 Diesel	2001-98	Bosch IR/EF, 65 Amp .....	BO	65	12	12161N
<b>85XT</b>						
390 Diesel	2006-02	Bosch IR/EF, 65 Amp .....	BO	65	12	12161N
390 Diesel	2006	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
390 Diesel	2005-98	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Case - Skid Steer Loader (Cont'd)</b>						
<b>85XT (Cont'd)</b>						
390 Diesel	2001-98	Bosch IR/EF, 65 Amp .....	BO	65	12	12161N
<b>90XT</b>						
390 Diesel	2006-02	Bosch IR/EF, 65 Amp .....	BO	65	12	12161N
390 Diesel	2001-98	Bosch IR/EF, 65 Amp .....	BO	65	12	12161N
<b>95XT</b>						
390 Diesel	2006-02	Bosch IR/EF, 65 Amp .....	BO	65	12	12161N
390 Diesel	2001-98	Bosch IR/EF, 65 Amp .....	BO	65	12	12161N
<b>Case - Sprayer</b>						
<b>3150 Patriot</b>						
Cummins 5.9L Diesel	2009-04	Bosch IR/EF, 120 Amp .....	BO	120	12	12373N
<b>3185 Patriot</b>						
Cummins 5.9L Diesel	2009-04	Bosch IR/EF, 120 Amp .....	BO	120	12	12373N
<b>3330 Patriot</b>						
Case 6.7L	2013-10	Iskra IR/IF, 175 Amp .....	IK	175	12	12791N
Case 6.7L	2009	Iskra IR/IF, 175 Amp .....	IK	175	12	12791N
<b>4420 Patriot</b>						
Cummins 8.3L	2009-07	Iskra IR/IF, 175 Amp .....	IK	175	12	12791N
Cummins 8.3L	2006	Iskra IR/IF, 175 Amp .....	IK	175	12	12791N
<b>SPX2130</b>						
4045 4.5L JD Diesel	2007-98	Bosch R/EF, 120A .....	BO	120	12	12373N
4045 4.5L JD Diesel	1997	Bosch R/EF, 120A .....	BO	120	12	12373N
<b>SPX3150 Patriot</b>						
Cummins 5.9L Diesel	2007-99	Bosch IR/EF, 120 Amp .....	BO	120	12	12373N
<b>SPX3185 Patriot</b>						
Cummins 5.9L Diesel	2004-99	Bosch IR/EF, 120 Amp .....	BO	120	12	12373N
<b>SPX3200</b>						
Cummins 5.9L Diesel	2004-01	Bosch IR/EF, 120 Amp .....	BO	120	12	12373N
<b>SPX3200 Patriot</b>						
Cummins 5.9L Diesel	2002-00	Bosch IR/EF, 120 Amp .....	BO	120	12	12373N
<b>SPX3200B Patriot</b>						
Cummins 5.9L Diesel	2005-00	Bosch IR/EF, 120 Amp .....	BO	120	12	12373N
<b>SPX3310</b>						
6TA-590, 5.9L	2009-04	Bosch IR/EF, 120 Amp .....	BO	120	12	12373N
<b>SPX4260</b>						
6C, 8.3L Cummins Diesel	2007-99	Iskra IR/IF, 150 Amp .....	BO	135	12	12162N
6C, 8.3L Cummins Diesel	2007-98	Bosch IR/EF, 135 Amp .....	BO	135	12	12162N
6C, 8.3L Cummins Diesel	2004-01	Bosch IR/EF, 135 Amp .....	BO	135	12	12162N
6C, 8.3L Cummins Diesel	1998	Iskra IR/IF, 150 Amp .....	BO	135	12	12162N
<b>SPX4260 Patriot</b>						
6C, 8.3L Cummins Diesel	2001-99	Bosch IR/EF, 135 Amp .....	BO	135	12	12162N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Case - Sprayer (Cont'd)</b>						
<b>SPX4410</b>						
8.3L Cummins Diesel	2010-04	Bosch IR/EF, 135 Amp .....	BO	135	12	12162N
8.3L Cummins Diesel		Iskra IR/IF, 150 Amp .....	BO	135	12	12162N
<b>Case - Telescopic Handler</b>						
<b>686G</b>						
4T-390 Diesel	2007-99	Bosch IR/EF, 65 Amp .....	BO	65	12	12161N
4T-390 Diesel	1998	Bosch IR/EF, 65 Amp .....	BO	65	12	12161N
<b>686G Series II</b>						
4T-390 Diesel	2008-00	Bosch IR/EF, 65 Amp .....	BO	65	12	12161N
4T-390 Diesel	1999	Bosch IR/EF, 65 Amp .....	BO	65	12	12161N
<b>686GXR</b>						
4T-390 Diesel	2007-99	Bosch IR/EF, 65 Amp .....	BO	65	12	12161N
4T-390 Diesel	1998	Bosch IR/EF, 65 Amp .....	BO	65	12	12161N
<b>686GXR Series II</b>						
4T-390 Diesel	2008-00	Bosch IR/EF, 65 Amp .....	BO	65	12	12161N
4T-390 Diesel	1999	Bosch IR/EF, 65 Amp .....	BO	65	12	12161N
<b>688G</b>						
4T-390 Diesel	2007-99	Bosch IR/EF, 65 Amp .....	BO	65	12	12161N
<b>Case - Track Loader</b>						
<b>420CT</b>						
Case 432T/M3 Diesel	2012-09	Delco 11SI, 150 Amp, Serv. Upgr Ampde .....	DR	150	12	8721N-150A
Case 432T/M3 Diesel		Delco 11SI, 95 Amp .....	DR	95	12	8721N
Case 432T/M3 Diesel	2008	SN N7M455401-On, Delco 11SI, 150 Amp, Serv. Upgrade .....	DR	150	12	8721N-150A
Case 432T/M3 Diesel		SN N7M455401-On, Delco 11SI, 95 Amp .....	DR	95	12	8721N
<b>440CT</b>						
Case 445T/M2 Diesel	2012-07	Delco 11SI, 150 Amp, Serv. Upgr Ampde .....	DR	150	12	8721N-150A
Case 445T/M2 Diesel		Delco 11SI, 95 Amp .....	DR	95	12	8721N
Case 445T/M2 Diesel	2006	Delco 11SI, 150 Amp, Serv. Upgr Ampde .....	DR	150	12	8721N-150A
Case 445T/M2 Diesel		Delco 11SI, 95 Amp .....	DR	95	12	8721N
Case 445T/M3 Diesel	2012-09	Delco 11SI, 150 Amp, Serv. Upgr Ampde .....	DR	150	12	8721N-150A
Case 445T/M3 Diesel		Delco 11SI, 95 Amp .....	DR	95	12	8721N
Case 445T/M3 Diesel	2008	Delco 11SI, 150 Amp, Serv. Upgr Ampde .....	DR	150	12	8721N-150A
Case 445T/M3 Diesel		Delco 11SI, 95 Amp .....	DR	95	12	8721N
<b>445CT</b>						
Case 432T/M3 Diesel	2012-06	Delco 11SI, 150 Amp, Serv. Upgr Ampde .....	DR	150	12	8721N-150A
Case 432T/M3 Diesel		Delco 11SI, 95 Amp .....	DR	95	12	8721N
Case 432T/M3 Diesel	2005	Delco 11SI, 150 Amp, Serv. Upgr Ampde .....	DR	150	12	8721N-150A
Case 432T/M3 Diesel		Delco 11SI, 95 Amp .....	DR	95	12	8721N
<b>450CT</b>						
Case 445T/M3 Diesel	2012-06	Delco 11SI, 150 Amp, Serv. Upgr Ampde .....	DR	150	12	8721N-150A
Case 445T/M3 Diesel		Delco 11SI, 95 Amp .....	DR	95	12	8721N
Case 445T/M3 Diesel	2005	Delco 11SI, 150 Amp, Serv. Upgr Ampde .....	DR	150	12	8721N-150A
Case 445T/M3 Diesel		Delco 11SI, 95 Amp .....	DR	95	12	8721N
<b>Case - Tractor</b>						
<b>1150B</b>						
451 Diesel	1978-73	Prestolite IR/IF, 24V/20 Amp, Sealed .....	PS	22	24	7331N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Case - Tractor (Cont'd)</b>						
<b>1150C</b>						
451 Diesel	1983-78	10SI Delco, 24V/ 40A,3-Pin Plug,Opt. ....	DR	40	24	7176N
<b>1150D</b>						
504 Diesel	1986-83	10SI Delco, 24V/ 40A,3-Pin Plug .....	DR	40	24	7176N
<b>1150E</b>						
6-590 Diesel	1996-91	Iskra IR/EF, 50 Amp/24V .....	BO	45	24	12147N
6-590 Diesel	1996-85	Bosch IR/EF, 45 Amp, D+ Sp Ampde .....	BO	45	24	12147N
6-590 Diesel	1990-85	Iskra IR/EF, 50 Amp/24V .....	BO	45	24	12147N
6-590 Diesel	1989-85	Bosch IR/EF, 24V / 45 Amp, D+ Stud .....	BO	45	24	12148N
6-830 Diesel	1996-90	Bosch IR/EF, 24V / 45 Amp, D+ Stud .....	BO	45	24	12148N
6-830 Diesel		Bosch IR/EF, 45 Amp, D+ Sp Ampde .....	BO	45	24	12147N
6-830 Diesel		Iskra IR/EF, 50 Amp/24V .....	BO	45	24	12147N
<b>1150G</b>						
6-590 Diesel	2000-96	Bosch IR/EF, 24V / 45 Amp, D+ Stud .....	BO	45	24	12148N
6-590 Diesel	1999-95	Bosch IR/EF, 45 Amp, D+ Sp Ampde .....	BO	45	24	12147N
6-590 Diesel		Iskra IR/EF, 50 Amp/24V .....	BO	45	24	12147N
<b>1150H</b>						
6-590 Diesel	2006-99	Iskra IR/EF, 65 Amp .....	BO	65	12	12161N
6-590 Diesel	2006-00	Bosch IR/EF, 65 Amp,Std. ....	BO	65	12	12161N
6-590 Diesel		Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
6-590 Diesel		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
<b>1150K</b>						
Case 6.7L	2012-07	Bosch IR/EF, 65 Amp/24V .....	BO	65	24	12149N
Case 6.7L	2006	Bosch IR/EF, 65 Amp/24V .....	BO	65	24	12149N
<b>1450</b>						
504 Diesel	1988-83	10SI Delco, 24V/ 40A,3-Pin Plug .....	DR	40	24	7176N
504 Diesel	1980-73	Prestolite IR/IF, 24V/20 Amp, Sealed .....	PS	22	24	7331N
<b>1450B</b>						
504 Diesel	1987-80	10SI Delco, 24V/ 40A,3-Pin Plug .....	DR	40	24	7176N
<b>1550</b>						
6-830 Diesel	1996-85	Iskra IR/EF, 65 Amp .....	BO	65	12	12161N
6-830 Diesel	1993-90	Bosch IR/EF, 24V / 45 Amp, D+ Stud .....	BO	45	24	12148N
6-830 Diesel	1989-87	Bosch IR/EF, 45 Amp, D+ Sp Ampde .....	BO	45	24	12147N
6-830 Diesel		Iskra IR/EF, 50 Amp/24V .....	BO	45	24	12147N
<b>2399</b>						
Cummins TAA 325Hp, 6 Cyl.	2010-07	Bosch IR/EF, 135 Amp .....	BO	135	12	12162N
Cummins TAA 325Hp, 6 Cyl.	2006	Bosch IR/EF, 135 Amp .....	BO	135	12	12162N
<b>350B</b>						
D-188 Diesel	1984-79	Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug(Opt.) .....	DR	105	12	7186-12N-105A
<b>350C</b>						
DD 4-53	1979	Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
<b>450C</b>						
4-390	1994-89	Bosch IR/EF, 45 Amp, D+ Sp Ampde .....	BO	45	24	12147N
4-390		Iskra IR/EF, 50 Amp/24V .....	BO	45	24	12147N
4-390 Diesel	1994-83	Iskra IR/EF, 65 Amp .....	BO	65	12	12161N
4-390 Diesel	1993-83	Bosch IR/EF, 65 Amp .....	BO	65	12	12161N
4-390 Diesel		Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Case - Tractor (Cont'd)</b>						
<b>455C</b>						
4-390 Diesel	1993-83	Bosch IR/EF, 65 Amp .....	BO	65	12	12161N
4-390 Diesel		Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
4-390 Diesel		Iskra IR/EF, 65 Amp .....	BO	65	12	12161N
<b>550E</b>						
4-390 Diesel	1995-92	Bosch IR/EF, 65 Amp .....	BO	65	12	12161N
4-390 Diesel		Iskra IR/EF, 65 Amp .....	BO	65	12	12161N
<b>550G</b>						
4-390 Diesel	2000-95	Bosch IR/EF, 65 Amp .....	BO	65	12	12161N
4-390 Diesel	2000-92	Iskra IR/EF, 65 Amp .....	BO	65	12	12161N
<b>550H</b>						
4-390 Diesel	2000-99	Iskra IR/EF, 65 Amp .....	BO	65	12	12161N
4-390 Diesel	2000	Bosch IR/EF, 65 Amp .....	BO	65	12	12161N
4-390 Diesel	1999	Bosch IR/EF, 65 Amp .....	BO	65	12	12161N
<b>650E</b>						
Case 4.5L	1995-92	Iskra IR/EF, 65 Amp .....	BO	65	12	12161N
<b>650G</b>						
4-390 Diesel	2000-94	Bosch IR/EF, 65 Amp,Std. ....	BO	65	12	12161N
4-390 Diesel		Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
4-390 Diesel		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
4-390 Diesel	2000	Iskra IR/EF, 65 Amp .....	BO	65	12	12161N
4-390 Diesel	1999-95	Iskra IR/EF, 65 Amp .....	BO	65	12	12161N
<b>650H</b>						
4-390 Diesel	2003-99	Iskra IR/EF, 65 Amp .....	BO	65	12	12161N
4-390 Diesel	2003-00	Bosch IR/EF, 65 Amp,Std. ....	BO	65	12	12161N
4-390 Diesel		Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
4-390 Diesel		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
<b>650K</b>						
4-390 Diesel	2007-03	Bosch IR/EF, 65 Amp,Std. ....	BO	65	12	12161N
4-390 Diesel		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
4-390, 4.5L	2007-05	Iskra IR/EF, 65 Amp .....	BO	65	12	12161N
Case 4T-390	2013-04	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
Case 4T-390	2007-04	Bosch IR/EF, 65 Amp,Std. ....	BO	65	12	12161N
Case 4T-390		Iskra IR/EF, 65 Amp .....	BO	65	12	12161N
Case 4T-390		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
Case 4T-390	2003	Bosch IR/EF, 65 Amp,Std. ....	BO	65	12	12161N
Case 4T-390		Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
Case 4T-390		Iskra IR/EF, 65 Amp .....	BO	65	12	12161N
Case 4T-390		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
<b>650K Series 2</b>						
Case 4.5L	2007-05	Bosch IR/EF, 65 Amp,Std. ....	BO	65	12	12161N
Case 4.5L		Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
Case 4.5L		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
<b>650K Series 3</b>						
Case 4.5L	2015-08	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
Case 4.5L	2011-08	Bosch IR/EF, 65 Amp,Std. ....	BO	65	12	12161N
Case 4.5L		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
Case 4.5L	2007	Bosch IR/EF, 65 Amp,Std. ....	BO	65	12	12161N
Case 4.5L		Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
Case 4.5L		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
<b>650L</b>						
Case 4.5L	2015-10	Denso IR/IF, 90 Amp .....	ND	90	12	12776N



# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Case - Tractor (Cont'd)</b>						
<b>650L (Cont'd)</b>						
Case 4.5L	2009	Denso IR/IF, 90 Amp .....	ND	90	12	12776N
<b>750H</b>						
4-290	2003-99	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
4-290		Iskra IR/EF, 65 Amp .....	BO	65	12	12161N
4-290		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
4-390		Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
Case 4-390	2007-99	Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
Case 4-390	2003-99	Iskra IR/EF, 65 Amp .....	BO	65	12	12161N
Case 4-390	2003-00	Bosch IR/EF, 65 Amp,Std. ....	BO	65	12	12161N
Case 4-390		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
<b>750K</b>						
Case 4T-390	2007-03	Bosch IR/EF, 65 Amp,Std. ....	BO	65	12	12161N
Case 4T-390		Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
Case 4T-390		Iskra IR/EF, 65 Amp .....	BO	65	12	12161N
Case 4T-390		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
Case 4T-390	2002	Bosch IR/EF, 65 Amp,Std. ....	BO	65	12	12161N
Case 4T-390		Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
Case 4T-390		Iskra IR/EF, 65 Amp .....	BO	65	12	12161N
Case 4T-390		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
<b>750K Series 2</b>						
Case 4.5L	2015-06	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
Case 4.5L	2010-06	Bosch IR/EF, 65 Amp,Std. ....	BO	65	12	12161N
Case 4.5L		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
Case 4.5L	2005	Bosch IR/EF, 65 Amp,Std. ....	BO	65	12	12161N
Case 4.5L		Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
Case 4.5L		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
<b>750K Series 3</b>						
Case 4.5L	2015-08	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
Case 4.5L	2013-08	Bosch IR/EF, 65 Amp,Std. ....	BO	65	12	12161N
Case 4.5L		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
Case 4.5L	2007	Bosch IR/EF, 65 Amp,Std. ....	BO	65	12	12161N
Case 4.5L		Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
Case 4.5L		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
<b>750L</b>						
Case 4.5L	2015-09	Denso IR/IF, 90 Amp .....	ND	90	12	12776N
Case 4.5L	2008	Denso IR/IF, 90 Amp .....	ND	90	12	12776N
<b>833A</b>						
D-239, 3.9L	1990-86	E-SERIE, Iskra IR/EF, 33 Amp .....	BO	33	12	14951N
D-239, 3.9L	1990-81	Iskra IR/EF, 33 Amp .....	IK	33	12	12819N
D-239, 3.9L		Iskra IR/EF, 33 Amp .....	BO	33	12	14951N
<b>850B</b>						
336 Diesel	1981-76	Delco 10SI, 24V, 40 Amp .....	DR	40	24	7176N
<b>850C</b>						
336 Diesel	1984-81	Delco 10SI, 24V, 40 Amp .....	DR	40	24	7176N
<b>850D</b>						
6-590 Diesel	1991-84	10SI Delco, 24V/ 40A,3-Pin Plug .....	DR	40	24	7176N
6-590 Diesel		Bosch IR/EF, 24V / 45 Amp, D+ Stud .....	BO	45	24	12148N
6-590 Diesel		Bosch IR/EF, 45 Amp, D+ Sp Ampde .....	BO	45	24	12147N
6-590 Diesel		Iskra IR/EF, 50 Amp/24V .....	BO	45	24	12147N
<b>850E</b>						
6-590 Diesel	1996-92	Bosch IR/EF, 45 Amp, D+ Sp Ampde .....	BO	45	24	12147N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Case - Tractor (Cont'd)</b>						
<b>850E (Cont'd)</b>						
6-590 Diesel		Iskra IR/EF, 50 Amp/24V .....	BO	45	24	12147N
6-590 Diesel	1993-92	Bosch IR/EF, 24V / 45 Amp, D+ Stud .....	BO	45	24	12148N
<b>850G</b>						
6-590 Diesel	2000-94	Bosch IR/EF, 24V / 45 Amp, D+ Stud .....	BO	45	24	12148N
6-590 Diesel	2000	Bosch IR/EF, 45 Amp, D+ Sp Ampde .....	BO	45	24	12147N
6-590 Diesel		Iskra IR/EF, 50 Amp/24V .....	BO	45	24	12147N
6-590 Diesel	1999-94	Bosch IR/EF, 45 Amp, D+ Sp Ampde .....	BO	45	24	12147N
6-590 Diesel		Iskra IR/EF, 50 Amp/24V .....	BO	45	24	12147N
<b>850H</b>						
6T-590 Diesel	2003-99	Iskra IR/EF, 65 Amp .....	BO	65	12	12161N
6T-590 Diesel	2003-00	Bosch IR/EF, 65 Amp, Std. ....	BO	65	12	12161N
6T-590 Diesel		Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
6T-590 Diesel		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
<b>850K</b>						
Case 6T-590	2007-05	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
Case 6T-590		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
Case 6T-590	2007-02	Bosch IR/EF, 65 Amp, Std. ....	BO	65	12	12161N
Case 6T-590		Iskra IR/EF, 65 Amp .....	BO	65	12	12161N
Case 6T-590	2006-05	Bosch IR/EF, 65 Amp, Std. ....	BO	65	12	12161N
Case 6T-590	2004-02	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
Case 6T-590		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
<b>850K Series 2</b>						
Case 6.8L	2007-05	Bosch IR/EF, 65 Amp, Std. ....	BO	65	12	12161N
Case 6.8L		Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
Case 6.8L		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
<b>850K Series 3</b>						
Case 6.8L	2008-07	Bosch IR/EF, 65 Amp, Std. ....	BO	65	12	12161N
Case 6.8L		Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
Case 6.8L		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
<b>850L</b>						
Case 6.7L	2015-09	Denso IR/IF, 90 Amp .....	ND	90	12	12776N
Case 6.7L	2008	Denso IR/IF, 90 Amp .....	ND	90	12	12776N
<b>855C</b>						
336 Diesel	1984	Delco 10SI, 24V, 40 Amp .....	DR	40	24	7176N
<b>855D</b>						
6-590 Diesel	1992-87	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
6-590 Diesel		Iskra IR/EF, 65 Amp .....	BO	65	12	12161N
6-590 Diesel		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
6-590 Diesel	1991-84	10SI Delco, 24V/ 40A, 3-Pin Plug .....	DR	40	24	7176N
6-590 Diesel		Bosch IR/EF, 24V / 45 Amp, D+ Stud .....	BO	45	24	12148N
6-590 Diesel		Bosch IR/EF, 45 Amp, D+ Sp Ampde .....	BO	45	24	12147N
6-590 Diesel		Iskra IR/EF, 50 Amp/24V .....	BO	45	24	12147N
<b>855E</b>						
6-590 Diesel	1993-92	Bosch IR/EF, 24V / 45 Amp, D+ Stud .....	BO	45	24	12148N
<b>980</b>						
DD 4-71	1986	Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
DD 4-71	1985	Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Case - Trencher</b>						
<b>25+4</b>						
Various Engines	1998-88	Bosch IR/EF, 65 Amp .....	BO	65	12	12161N
<b>460</b>						
Kubota V1505-B Diesel	2007-02	Denso IR/IF, 30 Amp .....	ND	30	12	12190N
Kubota V1505-B Diesel	2001-94	Denso IR/IF, 30 Amp .....	ND	30	12	12190N
<b>550</b>						
4-390 Diesel	1991-89	Bosch IR/EF, 65 Amp .....	BO	65	12	12161N
4-390 Diesel		Bosch IR/EF, 65 Amp, Opt. ....	BO	65	12	12161N
4-390 Diesel		Iskra IR/EF, 65 Amp .....	BO	65	12	12161N
<b>560</b>						
Kubota V2203 Diesel	2001-94	Bosch IR/EF, 65 Amp .....	BO	65	12	12161N
<b>6010</b>						
Kubota V2203 Diesel	2007-97	Denso IR/IF, 40 Amp .....	ND	40	12	12179N
<b>6030</b>						
390 Diesel	2007-01	Bosch IR/EF, 65 Amp .....	BO	65	12	12161N
390 Diesel	2000-97	Bosch IR/EF, 65 Amp .....	BO	65	12	12161N
<b>660</b>						
390 Diesel	2003-02	Bosch IR/EF, 65 Amp .....	BO	65	12	12161N
390 Diesel	2001-92	Bosch IR/EF, 65 Amp .....	BO	65	12	12161N
<b>760</b>						
390 Diesel	1997-93	Bosch IR/EF, 65 Amp .....	BO	65	12	12161N
390 Diesel	1992-88	Bosch IR/EF, 65 Amp .....	BO	65	12	12161N
390 Diesel		Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
390 Diesel		Iskra IR/EF, 65 Amp .....	BO	65	12	12161N
<b>860</b>						
390 Diesel	2001-93	Bosch IR/EF, 65 Amp .....	BO	65	12	12161N
<b>DH4B</b>						
Mitsubishi Diesel	1997-92	Bosch IR/EF, 65 Amp .....	BO	65	12	12161N
Mitsubishi Diesel	1991-89	Bosch IR/EF, 65 Amp .....	BO	65	12	12161N
Mitsubishi Diesel	1988-82	Mitsubishi IR/EF, 35 Amp .....	MI	35	12	14687N
<b>DH5</b>						
188 Diesel	1979-72	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
188 Diesel	1971-70	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
207 Diesel	1979-71	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
207 Diesel	1970	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
<b>DH5B</b>						
207 Diesel	1979-71	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
207 Diesel	1970	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
<b>Maxi-Sneaker</b>						
1.8L Leyland Diesel	1987-76	Iskra IR/EF, 34 Amp .....	LU	36	12	14029N
1.8L Leyland Diesel		Lucas IR/EF, 34 Amp .....	LU	36	12	14029N
Kubota V1505-B Diesel	2001-93	Denso IR/IF, 40 Amp .....	ND	40	12	12199N
Mitsubishi Diesel	1993-86	Mitsubishi IR/EF, 35 Amp .....	MI	35	12	14687N
<b>TF1000</b>						
207 Diesel	1973-71	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
207 Diesel	1970	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
<b>TF300</b>						
Wisconsin THD gas	1997-89	Bosch IR/EF, 65 Amp .....	BO	65	12	12161N
Wisconsin THD gas	1988	Bosch IR/EF, 65 Amp .....	BO	65	12	12161N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Case - Uni-Loader</b>						
<b>1818</b>						
Onan Engines	1993-87	Bosch IR/EF, 65 Amp .....	BO	65	12	12161N
<b>1825</b>						
Kubota Engine	1997-87	Denso .....	ND	35	12	12068N
<b>1825B</b>						
Kubota V1505 Diesel	1999-97	Denso IR/IF, 30 Amp .....	ND	30	12	12190N
<b>1835</b>						
148 / 159 Gas	1988-80	Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
188 Diesel		Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
<b>1835B</b>						
148 / 159 Gas	1988-82	Bosch IR/EF, 65 Amp .....	BO	65	12	12161N
148 / 159 Gas		Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
148 / 159 Gas		Iskra IR/EF, 65 Amp .....	BO	65	12	12161N
188 Diesel		Bosch IR/EF, 65 Amp .....	BO	65	12	12161N
188 Diesel		Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
188 Diesel		Iskra IR/EF, 65 Amp .....	BO	65	12	12161N
<b>1835C</b>						
Teledyne Diesel Engines	1998-92	Bosch IR/EF, 65 Amp, Opt. ....	BO	65	12	12161N
Teledyne Diesel Engines	1991-87	Bosch IR/EF, 65 Amp .....	BO	65	12	12161N
Teledyne Diesel Engines		Iskra IR/EF, 65 Amp .....	BO	65	12	12161N
Teledyne Gas Engines	1998-92	Bosch IR/EF, 65 Amp, Opt. ....	BO	65	12	12161N
Teledyne Gas Engines	1991-87	Bosch IR/EF, 65 Amp .....	BO	65	12	12161N
Teledyne Gas Engines		Iskra IR/EF, 65 Amp .....	BO	65	12	12161N
<b>1838</b>						
Kubota Engine	1999-95	Denso IR/IF, 40 Amp .....	ND	40	12	12179N
<b>1840</b>						
390 Diesel	1999-90	Bosch IR/EF, 65 Amp .....	BO	65	12	12161N
390 Diesel		Bosch IR/EF, 65 Amp, Opt. ....	BO	65	12	12161N
390 Diesel		Iskra IR/EF, 65 Amp .....	BO	65	12	12161N
<b>1845B</b>						
159 Gas	1985-82	Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
188 Diesel		Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
<b>1845C</b>						
390 Diesel	1999-93	Bosch IR/EF, 65 Amp, Opt. ....	BO	65	12	12161N
390 Diesel	1992-87	Bosch IR/EF, 65 Amp .....	BO	65	12	12161N
390 Diesel		Iskra IR/EF, 65 Amp .....	BO	65	12	12161N
<b>1845S</b>						
159 Gas	1982-75	Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
188 Diesel		Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
<b>Case - Wheel Loader</b>						
<b>521D</b>						
390 Diesel	2006-01	Bosch IR/EF, 45 Amp, D+ Sp Ampde .....	BO	45	24	12147N
390 Diesel		Iskra IR/EF, 50 Amp/24V .....	BO	45	24	12147N
390 Diesel	2003-01	Bosch IR/EF, 65 Amp/24V .....	BO	65	24	12149N
Case 4.5L	2008-03	Bosch IR/IF, 70 Amp/24V .....	BO	70	24	12591N
<b>521E</b>						
Case 4.5L	2014-08	Bosch IR/IF, 70 Amp/24V .....	BO	70	24	12591N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Case - Wheel Loader (Cont'd)</b>						
<b>600 Skid King</b>						
336 Diesel	1979-75	Delco 10SI, 24V, 40 Amp .....	DR	40	24	7176N
336 Diesel		Delco 27SI, 24V, 65 Amp .....	DR	65	24	7197N
336 Diesel	1977-75	DR 10SI, 24V / 40A, 2 pin reg, w/o R term. ....	DR	40	24	7129N
<b>621</b>						
6T-590 Diesel	1993-89	Bosch IR/EF, 45 Amp, D+ Sp Ampde .....	BO	45	24	12147N
6T-590 Diesel		Bosch IR/EF, 65 Amp/24V .....	BO	65	24	12149N
6T-590 Diesel		Iskra IR/EF, 50 Amp/24V .....	BO	45	24	12147N
<b>621B</b>						
6T-590 Diesel	1999-93	Bosch IR/EF, 65 Amp/24V .....	BO	65	24	12149N
<b>621C</b>						
6T-590 Diesel	2003-00	Bosch IR/EF, 65 Amp/24V .....	BO	65	24	12149N
6T-590 Diesel	1999	Bosch IR/EF, 65 Amp/24V .....	BO	65	24	12149N
<b>621D</b>						
6T-590 Diesel	2012-02	Bosch IR/EF, 65 Amp/24V .....	BO	65	24	12149N
6T-590 Diesel	2001	Bosch IR/EF, 65 Amp/24V .....	BO	65	24	12149N
Case 668TA/M2	2014-03	Bosch IR/IF, 70 Amp/24V .....	BO	70	24	12591N
<b>621E</b>						
Case 667TA/EDB	2012-08	Bosch IR/EF, 65 Amp/24V .....	BO	65	24	12149N
Case 667TA/EDB	2007	Bosch IR/EF, 65 Amp/24V .....	BO	65	24	12149N
<b>721</b>						
6T-830 Diesel	1993-89	Bosch IR/EF, 45 Amp, D+ Sp Ampde .....	BO	45	24	12147N
6T-830 Diesel		Bosch IR/EF, 65 Amp/24V .....	BO	65	24	12149N
6T-830 Diesel		Iskra IR/EF, 50 Amp/24V .....	BO	45	24	12147N
<b>721B</b>						
6T-830 Diesel	1998-93	Bosch IR/EF, 65 Amp/24V .....	BO	65	24	12149N
<b>721C</b>						
6T-830 Diesel	2007-02	Bosch IR/EF, 65 Amp/24V .....	BO	65	24	12149N
6T-830 Diesel	2001-97	Bosch IR/EF, 65 Amp/24V .....	BO	65	24	12149N
<b>721D</b>						
Iveco 6.8L	2006-04	Bosch IR/IF, 70 Amp/24V .....	BO	70	24	12591N
Iveco 6.8L	2003	Bosch IR/IF, 70 Amp/24V .....	BO	70	24	12591N
<b>721E</b>						
Case 667TA/EED	2011-07	Bosch IR/EF, 65 Amp/24V .....	BO	65	24	12149N
Case 667TA/EED	2006	Bosch IR/EF, 65 Amp/24V .....	BO	65	24	12149N
<b>800 Skid King</b>						
336 Diesel	1978-73	Delco 10SI, 24V, 40 Amp .....	DR	40	24	7176N
336 Diesel	1977-75	DR 10SI, 24V / 40A, 2 pin reg, w/o R term. ....	DR	40	24	7129N
<b>821</b>						
6T-830 Diesel	1993-89	Bosch IR/EF, 45 Amp, D+ Sp Ampde .....	BO	45	24	12147N
6T-830 Diesel		Bosch IR/EF, 65 Amp/24V .....	BO	65	24	12149N
6T-830 Diesel		Iskra IR/EF, 50 Amp/24V .....	BO	45	24	12147N
<b>821B</b>						
6T-830 Diesel	2007-00	Bosch IR/EF, 65 Amp/24V .....	BO	65	24	12149N
6T-830 Diesel	1999-93	Bosch IR/EF, 65 Amp/24V .....	BO	65	24	12149N
<b>821C</b>						
6T-830 Diesel	2007-02	Bosch IR/EF, 65 Amp/24V .....	BO	65	24	12149N
6T-830 Diesel	2001-97	Bosch IR/EF, 65 Amp/24V .....	BO	65	24	12149N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Case - Wheel Loader (Cont'd)</b>						
<b>821E</b>						
Case 6.7L	2012-07	Bosch IR/EF, 65 Amp/24V .....	BO	65	24	12149N
Case 6.7L	2006	Bosch IR/EF, 65 Amp/24V .....	BO	65	24	12149N
<b>825 Skid King</b>						
336 Diesel	1979-75	Delco 10SI, 24V, 40 Amp .....	DR	40	24	7176N
336 Diesel	1977-75	DR 10SI, 24V / 40A, 2 pin reg, w/o R term. ....	DR	40	24	7129N
<b>W11</b>						
207 Diesel	1983-79	Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
207 Diesel	1978	Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
<b>W11B</b>						
390 Diesel	1993-83	Bosch IR/EF, 65 Amp .....	BO	65	12	12161N
390 Diesel		Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
390 Diesel		Iskra IR/EF, 65 Amp .....	BO	65	12	12161N
<b>W14</b>						
336 Diesel	1977-72	DR 10SI, 24V / 40A, 2 pin reg, w/o R term. ....	DR	40	24	7129N
<b>W14B</b>						
6-590 Diesel	1989-85	10SI Delco, 24V/ 40A,3-Pin Plug,Std. ....	DR	40	24	7176N
6-590 Diesel		Bosch IR/EF, 24V / 45 Amp, D+ Stud .....	BO	45	24	12148N
6-590 Diesel		Bosch IR/EF, 45 Amp, D+ Sp Ampde .....	BO	45	24	12147N
6-590 Diesel		Delco 27SI, 24V, 65 Amp .....	DR	65	24	7197N
6-590 Diesel		Iskra IR/EF, 50 Amp/24V .....	BO	45	24	12147N
<b>W14C</b>						
6-590 Diesel	1993-90	Bosch IR/EF, 45 Amp, D+ Sp Ampde .....	BO	45	24	12147N
6-590 Diesel		Bosch IR/EF, 65 Amp/24V .....	BO	65	24	12149N
6-590 Diesel		Iskra IR/EF, 50 Amp/24V .....	BO	45	24	12147N
<b>W14H</b>						
336 Diesel	1984-75	10SI Delco, 24V/ 40A,3-Pin Plug .....	DR	40	24	7176N
336 Diesel		Delco (2-Pin, w/R-Stud) .....	DR	40	24	7175N
336 Diesel	1977-75	DR 10SI, 24V / 40A, 2 pin reg, w/o R term. ....	DR	40	24	7129N
<b>W18</b>						
401 Diesel	1984-78	Delco 10SI, 24V, 40 Amp .....	DR	40	24	7176N
401 Diesel		SN 9123140-On, 10SI Delco, 24V/ 40A,3-Pin Plug,Opt. ....	DR	40	24	7176N
401 Diesel		SN 9123140-On, Delco 27SI, 24V, 65 Amp .....	DR	65	24	7197N
401 Diesel	1977-71	SN 9115403-On (Delco) .....	DR	40	24	7175N
401 Diesel		SN 9115403-On, Delco 27SI, 24V, 65 Amp .....	DR	65	24	7197N
6-504 IHC Diesel		DR 10SI, 24V / 40A, 2 pin reg, w/o R term. ....	DR	40	24	7129N
V401 IHC Gas	1977-73	DR 10SI, 24V / 40A, 2 pin reg, w/o R term. ....	DR	40	24	7129N
<b>W18B</b>						
504 Diesel	1988-83	10SI Delco, 24V/ 40A,3-Pin Plug,Std. ....	DR	40	24	7176N
504 Diesel		Bosch IR/EF, 45 Amp, D+ Sp Ampde .....	BO	45	24	12147N
504 Diesel		Iskra IR/EF, 50 Amp/24V .....	BO	45	24	12147N
504 Diesel	1988-71	Delco 27SI, 24V, 65 Amp .....	DR	65	24	7197N
504 Diesel	1982-78	Delco 10SI, 24V, 40 Amp .....	DR	40	24	7176N
504 Diesel	1977-71	Delco (Std.) .....	DR	40	24	7175N
<b>W20</b>						
401 Diesel	1981-78	Delco 10SI, 24V, 40 Amp .....	DR	40	24	7176N
401 Diesel		SN 9123140-On, 10SI Delco, 24V/ 40A,3-Pin Plug,Opt. ....	DR	40	24	7176N
401 Diesel		SN 9123140-On, Delco 27SI, 24V, 65 Amp .....	DR	65	24	7197N
401 Diesel	1977-71	SN 9115403-On (Delco) .....	DR	40	24	7175N
401 Diesel		SN 9115403-On, Delco 27SI, 24V, 65 Amp .....	DR	65	24	7197N
6-504 IHC Diesel	1984-80	DR 10SI, 24V / 40A, 2 pin reg, w/o R term. ....	DR	40	24	7129N
6-504 IHC Diesel	1979	DR 10SI, 24V / 40A, 2 pin reg, w/o R term. ....	DR	40	24	7129N



# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Case - Wheel Loader (Cont'd)</b>						
<b>W20B</b>						
401 Diesel	1984-80	10SI Delco, 24V/ 40A,3-Pin Plug,Opt. ....	DR	40	24	7176N
401 Diesel		Delco 10SI, 24V, 40 Amp .....	DR	40	24	7176N
401 Diesel		Delco 27SI, 24V, 65 Amp .....	DR	65	24	7197N
<b>W20C</b>						
504 Diesel	1989-82	10SI Delco, 24V/ 40A,3-Pin Plug,Std.. ....	DR	40	24	7176N
504 Diesel		Bosch IR/EF, 45 Amp, D+ Sp Ampde .....	BO	45	24	12147N
504 Diesel		Delco 27SI, 24V, 65 Amp .....	DR	65	24	7197N
504 Diesel		Iskra IR/EF, 50 Amp/24V .....	BO	45	24	12147N
<b>W24B</b>						
504 Diesel	1977-75	SN 9120696-On (Std. Delco) .....	DR	40	24	7175N
504 Diesel		SN 9120696-On, Delco 27SI, 24V, 65 Amp .....	DR	65	24	7197N
504 Diesel	1977-70	DR 10SI, 24V / 40A, 2 pin reg, w/o R term. ....	DR	40	24	7129N
<b>W24C</b>						
504 Diesel	1985-77	10SI Delco, 24V/ 40A,3-Pin Plug,Std.. ....	DR	40	24	7176N
504 Diesel		Delco 27SI, 24V, 65 Amp .....	DR	65	24	7197N
504 Diesel	1982-77	DR 10SI, 24V / 40A, 2 pin reg, w/o R term. ....	DR	40	24	7129N
<b>W26B</b>						
504 Diesel	1977-71	Delco (Opt. 40A) .....	DR	40	24	7175N
504 Diesel		Delco 27SI, 24V, 65 Amp .....	DR	65	24	7197N
504 Diesel		DR 10SI, 24V / 40A, 2 pin reg, w/o R term. ....	DR	40	24	7129N
<b>W30</b>						
504 Diesel	1989-84	10SI Delco, 24V/ 40A,3-Pin Plug,Std.. ....	DR	40	24	7176N
504 Diesel		Bosch IR/EF, 45 Amp, D+ Sp Ampde .....	BO	45	24	12147N
504 Diesel		Delco 27SI, 24V, 65 Amp .....	DR	65	24	7197N
504 Diesel		Iskra IR/EF, 50 Amp/24V .....	BO	45	24	12147N
<b>W36</b>						
504 Diesel	1987-83	10SI Delco, 24V/ 40A,3-Pin Plug .....	DR	40	24	7176N
504 Diesel	1987-78	Delco 27SI, 24V, 65 Amp .....	DR	65	24	7197N
504 Diesel	1982-78	DR 10SI, 24V / 40A, 2 pin reg, w/o R term. ....	DR	40	24	7129N
504 Diesel		Standard .....	DR	40	24	7175N
Cummins Diesel	2003-89	Bosch IR/EF, 65 Amp/24V .....	BO	65	24	12149N
Cummins Diesel		Delco 27SI, 24V, 65 Amp .....	DR	65	24	7197N
Cummins Diesel	1988	Bosch IR/EF, 65 Amp/24V .....	BO	65	24	12149N
Cummins Diesel		Delco 27SI, 24V, 65 Amp .....	DR	65	24	7197N
<b>Case - Wheel Tractor</b>						
<b>380CK</b>						
D-179 Diesel	1980-74	Iskra IR/EF, 34 Amp .....	LU	36	12	14029N
D-179 Diesel		Lucas IR/EF, 34 Amp .....	LU	36	12	14029N
D-179 Diesel	1980-73	Lucas IR/EF, 45 Amp .....	LU	45	12	12041N
D-179 Diesel		Lucas IR/EF, 65 Amp .....	LU	65	12	12088N-1G
D-179 Diesel	1973	Iskra IR/EF, 34 Amp .....	LU	36	12	14029N
D-179 Diesel		Lucas IR/EF, 34 Amp .....	LU	36	12	14029N
<b>480C</b>						
188 Diesel	1980-76	Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
188 Diesel		Delco 10SI, 61 Amp, R-Termin Ampl Stud .....	DR	72	12	7186-3N
<b>580B Construction King</b>						
188 Diesel	1976-71	Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
188 Diesel		Delco 10SI, 61 Amp, R-Termin Ampl Stud .....	DR	72	12	7186-3N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER	
<b>Case - Windrower</b>							
<b>4000</b>							
225 Gas	1992-85	Bosch IR/EF, 65 Amp .....	BO	65	12	12161N	
225 Gas		Delco 10SI, 61 Amp, R-Termin Ampl Stud .....	DR	72	12	7186-3N	
225 Gas		Delco 10SI, 72 Amp, 3 Pin, (Opt.) .....	DR	72	12	7186-12N	
225 Gas		Delco 10SI, Upgr Ampde 105 Amp .....	DR	105	12	7186-12N-105A	
232 / 258 Gas		Bosch IR/EF, 65 Amp .....	BO	65	12	12161N	
232 / 258 Gas		Delco 10SI, 61 Amp, R-Termin Ampl Stud .....	DR	72	12	7186-3N	
232 / 258 Gas		Delco 10SI, 72 Amp, 3 Pin, (Opt.) .....	DR	72	12	7186-12N	
232 / 258 Gas		Delco 10SI, Upgr Ampde 105 Amp .....	DR	105	12	7186-12N-105A	
239 Diesel		Bosch IR/EF, 65 Amp .....	BO	65	12	12161N	
239 Diesel		Delco 10SI, 61 Amp, R-Termin Ampl Stud .....	DR	72	12	7186-3N	
239 Diesel		Delco 10SI, 72 Amp, 3 Pin, (Opt.) .....	DR	72	12	7186-12N	
239 Diesel		Delco 10SI, Upgr Ampde 105 Amp .....	DR	105	12	7186-12N-105A	
<b>5000</b>							
225 Gas		1992-85	Bosch IR/EF, 65 Amp .....	BO	65	12	12161N
225 Gas	Delco 10SI, 61 Amp, R-Termin Ampl Stud .....		DR	72	12	7186-3N	
225 Gas	Delco 10SI, 72 Amp, 3 Pin, (Opt.) .....		DR	72	12	7186-12N	
225 Gas	Delco 10SI, Upgr Ampde 105 Amp .....		DR	105	12	7186-12N-105A	
232 / 258 Gas	Bosch IR/EF, 65 Amp .....		BO	65	12	12161N	
232 / 258 Gas	Delco 10SI, 61 Amp, R-Termin Ampl Stud .....		DR	72	12	7186-3N	
232 / 258 Gas	Delco 10SI, 72 Amp, 3 Pin, (Opt.) .....		DR	72	12	7186-12N	
232 / 258 Gas	Delco 10SI, Upgr Ampde 105 Amp .....		DR	105	12	7186-12N-105A	
239 Diesel	Bosch IR/EF, 65 Amp .....		BO	65	12	12161N	
239 Diesel	Delco 10SI, 61 Amp, R-Termin Ampl Stud .....		DR	72	12	7186-3N	
239 Diesel	Delco 10SI, 72 Amp, 3 Pin, (Opt.) .....		DR	72	12	7186-12N	
239 Diesel	Delco 10SI, Upgr Ampde 105 Amp .....		DR	105	12	7186-12N-105A	
<b>5500</b>							
225 Gas	1992-85		Delco 10SI, 61 Amp, R-Termin Ampl Stud .....	DR	72	12	7186-3N
225 Gas		Delco 10SI, 72 Amp, 3 Pin, (Opt.) .....	DR	72	12	7186-12N	
225 Gas		Delco 10SI, Upgr Ampde 105 Amp .....	DR	105	12	7186-12N-105A	
232 / 258 Gas		Delco 10SI, 61 Amp, R-Termin Ampl Stud .....	DR	72	12	7186-3N	
232 / 258 Gas		Delco 10SI, 72 Amp, 3 Pin, (Opt.) .....	DR	72	12	7186-12N	
232 / 258 Gas		Delco 10SI, Upgr Ampde 105 Amp .....	DR	105	12	7186-12N-105A	
239 Diesel		Delco 10SI, 61 Amp, R-Termin Ampl Stud .....	DR	72	12	7186-3N	
239 Diesel		Delco 10SI, 72 Amp, 3 Pin, (Opt.) .....	DR	72	12	7186-12N	
239 Diesel		Delco 10SI, Upgr Ampde 105 Amp .....	DR	105	12	7186-12N-105A	
<b>6000</b>							
225 Gas	1992-85	DR 15SI, 3 wire plug at 12, 105 Amp, Std. ....	DR	105	12	7853N	
390 Diesel		DR 15SI, 3 wire plug at 12, 105 Amp, Std. ....	DR	105	12	7853N	
<b>6500</b>							
225 Gas	1992-85	DR 15SI, 3 wire plug at 12, 105 Amp, Std. ....	DR	105	12	7853N	
390 Diesel		DR 15SI, 3 wire plug at 12, 105 Amp, Std. ....	DR	105	12	7853N	
<b>850</b>							
3 Cyl. 154 Diesel	1965-60	Lucas (Opt.) .....	LU	22	12	15027N	
3-154 Diesel		Lucas Non-Vented, 25 Amp, Std. ....	LU	11	12	15005N	
<b>8825</b>							
6B, 5.9L Cummins Diesel	2006-98	Bosch R/EF, 120A .....	BO	120	12	12373N	
6B, 5.9L Cummins Diesel	1997	Bosch R/EF, 120A .....	BO	120	12	12373N	
<b>8830</b>							
Diesel Engines	2001-98	Bosch IR/EF, 65 Amp .....	BO	65	12	12161N	
Diesel Engines	1997-83	Bosch IR/EF, 65 Amp .....	BO	65	12	12161N	

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Case - Windrower (Cont'd)</b>						
<b>8840</b>						
4B 3.9L, 239ci Cummins Diesel	1997-94	Bosch IR/EF, 65 Amp .....	BO	65	12	12161N
4B 3.9L, 239ci Cummins Diesel	1993-87	Bosch IR/EF, 65 Amp .....	BO	65	12	12161N
<b>9840</b>						
All	1993-87	Bosch IR/EF, 65 Amp .....	BO	65	12	12161N
<b>WD1203</b>						
4-274 Diesel	2014-08	Iskra IR/IF, 175 Amp .....	IK	175	12	12791N
4-274 Diesel	2007	Iskra IR/IF, 175 Amp .....	IK	175	12	12791N
<b>WD1903</b>						
6-411 Diesel	2014-08	Iskra IR/IF, 175 Amp .....	IK	175	12	12791N
6-411 Diesel	2007	Iskra IR/IF, 175 Amp .....	IK	175	12	12791N
<b>WD2303</b>						
6-411 Diesel	2014-08	Iskra IR/IF, 175 Amp .....	IK	175	12	12791N
6-411 Diesel	2007	Iskra IR/IF, 175 Amp .....	IK	175	12	12791N
<b>Case - Woodland</b>						
<b>40LC</b>						
DD 4-53	1986-82	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
<b>Caterpillar Ag. &amp; Ind. - Agricultural Tractor</b>						
<b>35 Challenger</b>						
3116 Engine	2007-95	Bosch Replacement Unit, 160 Amp, 3 Mounting Ears .....	BO	160	12	12490N
3116 Engine	2007-94	Bosch Replacement Unit, 200 Amp .....	BO	200	12	12715N
3116 Engine		Delco 21SI, 130 Amp .....	DR	130	12	7681N
3116 Engine	1994	Bosch Replacement Unit, 160 Amp, 3 Mounting Ears .....	BO	160	12	12490N
3126 Engine	2007-95	Bosch Replacement Unit, 160 Amp, 3 Mounting Ears .....	BO	160	12	12490N
3126 Engine		Bosch Replacement Unit, 200 Amp .....	BO	200	12	12715N
3126 Engine		Delco 21SI, 130 Amp .....	DR	130	12	7681N
3126 Engine	1994	Bosch Replacement Unit, 160 Amp, 3 Mounting Ears .....	BO	160	12	12490N
3126 Engine		Bosch Replacement Unit, 200 Amp .....	BO	200	12	12715N
3126 Engine		Delco 21SI, 130 Amp .....	DR	130	12	7681N
<b>45 Challenger</b>						
3116 Engine	2007-94	Delco 21SI, 130 Amp .....	DR	130	12	7681N
3116 Engine	2001-94	Bosch Replacement Unit, 160 Amp, 3 Mounting Ears .....	BO	160	12	12490N
3116 Engine		Bosch Replacement Unit, 200 Amp .....	BO	200	12	12715N
<b>55 Challenger</b>						
3126 Engine	2007-95	Delco 21SI, 130 Amp .....	DR	130	12	7681N
3126 Engine	2001-96	Bosch Replacement Unit, 160 Amp, 3 Mounting Ears .....	BO	160	12	12490N
3126 Engine		Bosch Replacement Unit, 200 Amp .....	BO	200	12	12715N
Perkins 7258 Diesel	2007-95	Delco 21SI, 130 Amp .....	DR	130	12	7681N
<b>65 Challenger</b>						
3176 Engine	2001-98	Bosch Replacement Unit, 160 Amp, 3 Mounting Ears .....	BO	160	12	12490N
3176 Engine		Bosch Replacement Unit, 200 Amp .....	BO	200	12	12715N
3306 Engine	1997-86	w/Air Brakes, 27SI, 100A .....	DR	100	12	7850N
<b>65B Challenger</b>						
Cat. 3306	1993-92	Delco 115 Amp .....	DR	130	12	7681N
Cat. 3306	1991	Delco 115 Amp .....	DR	130	12	7681N
Cat., 3306	1992	Delco 21SI, 130 Amp .....	DR	130	12	7681N
Cat., 3306	1991	Delco 21SI, 130 Amp .....	DR	130	12	7681N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Caterpillar Ag. &amp; Ind. - Agricultural Tractor (Cont'd)</b>						
<b>65C Challenger</b>						
Cat. 3306	1997-94	Delco 115 Amp .....	DR	130	12	7681N
Cat. 3306	1993	Delco 115 Amp .....	DR	130	12	7681N
Cat., 3306	1994	Delco 21SI, 130 Amp .....	DR	130	12	7681N
Cat., 3306	1993	Delco 21SI, 130 Amp .....	DR	130	12	7681N
<b>70C Challenger</b>						
Cat., 3306	1997-96	Delco 21SI, 130 Amp .....	DR	130	12	7681N
Cat., 3306	1995	Delco 21SI, 130 Amp .....	DR	130	12	7681N
<b>75 Challenger</b>						
3176 Engine	2001-90	Bosch Replacement Unit, 160 Amp, 3 Mounting Ears .....	BO	160	12	12490N
3176 Engine		Bosch Replacement Unit, 200 Amp .....	BO	200	12	12715N
3176 Engine	1997-90	Delco 21SI, 130 Amp .....	DR	130	12	7681N
Cat. 3176	1993-91	Delco 115 Amp .....	DR	130	12	7681N
Cat. 3176	1990	Delco 115 Amp .....	DR	130	12	7681N
<b>75C Challenger</b>						
3176 10.3L, 630ci, Cat- erpillar Diesel	1995-94	Delco 21SI, 130 Amp .....	DR	130	12	7681N
3176 10.3L, 630ci, Cat- erpillar Diesel	1993	Delco 21SI, 130 Amp .....	DR	130	12	7681N
Cat. 3176	1998-94	Delco 115 Amp .....	DR	130	12	7681N
Cat. 3176	1993	Delco 115 Amp .....	DR	130	12	7681N
<b>75D Challenger</b>						
3176 10.3L, 630ci, Cat- erpillar Diesel	1999-97	Delco 21SI, 130 Amp .....	DR	130	12	7681N
3176 10.3L, 630ci, Cat- erpillar Diesel	1996	Delco 21SI, 130 Amp .....	DR	130	12	7681N
<b>85 Challenger</b>						
3176 Engine	1996-93	Bosch Replacement Unit, 160 Amp, 3 Mounting Ears .....	BO	160	12	12490N
3176 Engine		Bosch Replacement Unit, 200 Amp .....	BO	200	12	12715N
3176 Engine		Delco 21SI, 130 Amp .....	DR	130	12	7681N
3196 Engine	2001-97	Bosch Replacement Unit, 160 Amp, 3 Mounting Ears .....	BO	160	12	12490N
3196 Engine		Bosch Replacement Unit, 200 Amp .....	BO	200	12	12715N
3196 Engine		Delco 21SI, 130 Amp .....	DR	130	12	7681N
<b>85C Challenger</b>						
Cat. 3176	1997-94	Delco 115 Amp .....	DR	130	12	7681N
Cat. 3176	1993	Delco 115 Amp .....	DR	130	12	7681N
<b>95 Challenger</b>						
3196 Engine	2001-97	Bosch Replacement Unit, 160 Amp, 3 Mounting Ears .....	BO	160	12	12490N
3196 Engine		Bosch Replacement Unit, 200 Amp .....	BO	200	12	12715N
<b>MTC735 Challenger</b>						
Cat. C9	2004-03	Delco 115 Amp .....	DR	130	12	7681N
Cat. C9	2002	Delco 115 Amp .....	DR	130	12	7681N
<b>MTC745 Challenger</b>						
Cat. C9	2004-03	Delco 115 Amp .....	DR	130	12	7681N
Cat. C9	2002	Delco 115 Amp .....	DR	130	12	7681N
<b>MTC755 Challenger</b>						
Cat. C9	2004-03	Delco 115 Amp .....	DR	130	12	7681N
Cat. C9	2002	Delco 115 Amp .....	DR	130	12	7681N
<b>MTC765 Challenger</b>						
Cat. C9	2004-03	Delco 115 Amp .....	DR	130	12	7681N
Cat. C9	2002	Delco 115 Amp .....	DR	130	12	7681N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Caterpillar Ag. &amp; Ind. - Articulated Dump Truck</b>						
<b>725C</b>						
C13 Acert, 12.5L Caterpillar Diesel	2015-14	Denso IR/EF, 24V / 95 Amp .....	ND	95	24	12770N
C9.3 Acert, 9.3L Caterpillar Diesel	2015	Denso IR/EF, 24V / 95 Amp .....	ND	95	24	12770N
C9.3 Acert, 9.3L Caterpillar Diesel	2014	Denso IR/EF, 24V / 95 Amp .....	ND	95	24	12770N
<b>730C</b>						
C13 Acert, 12.5L Caterpillar Diesel	2015-14	Denso IR/EF, 24V / 95 Amp .....	ND	95	24	12770N
C13 Acert, 12.5L Caterpillar Diesel	2013-05	Denso IR/EF, 24V / 95 Amp .....	ND	95	24	12770N
<b>735</b>						
3406E, 14.6L Caterpillar Diesel	2012-02	Denso IR/EF, 24V/ 80 Amp .....	ND	95	24	12670N
C15 Acert, 15.2L Caterpillar Diesel		Denso IR/EF, 24V/ 80 Amp .....	ND	95	24	12670N
<b>740</b>						
3406E, 14.6L Caterpillar Diesel	2015-02	Denso IR/EF, 24V/ 80 Amp .....	ND	95	24	12670N
3406E, 14.6L Caterpillar Diesel	2001	Denso IR/EF, 24V/ 80 Amp .....	ND	95	24	12670N
C15 Acert, 15.2L Caterpillar Diesel	2015-02	Denso IR/EF, 24V/ 80 Amp .....	ND	95	24	12670N
C15 Acert, 15.2L Caterpillar Diesel	2001	Denso IR/EF, 24V/ 80 Amp .....	ND	95	24	12670N
<b>D20D</b>						
Cat. 3116	1996-94	Delco 20SI, 24V/35 Amp .....	DR	45	24	7297N
Cat. 3116	1993	Delco 20SI, 24V/35 Amp .....	DR	45	24	7297N
<b>D250B</b>						
Cat. 3306	2012-91	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
Cat. 3306	2000-91	Denso IR/EF, 24V/ 50 Amp, Option Ampl .....	ND	50	24	12060N
Cat. 3306	1990	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
Cat. 3306		Denso IR/EF, 24V/ 50 Amp, Option Ampl .....	ND	50	24	12060N
<b>D250D</b>						
Cat. 3116	1995	Delco 20SI, 24V/35 Amp .....	DR	45	24	7297N
Cat. 3116	1994	Delco 20SI, 24V/35 Amp .....	DR	45	24	7297N
<b>D250E</b>						
Cat. 3306	1999-96	Denso IR/EF, 24V/ 50 Amp, Option Ampl .....	ND	50	24	12060N
Cat. 3306	1995	Denso IR/EF, 24V/ 50 Amp, Option Ampl .....	ND	50	24	12060N
<b>D250E II</b>						
Cat. 3306	2001-97	Denso IR/EF, 24V/ 50 Amp .....	ND	95	24	12670N
Cat. 3306		Denso IR/EF, 24V/ 65 Amp .....	ND	95	24	12670N
Cat. 3306	1996	Denso IR/EF, 24V/ 50 Amp .....	ND	95	24	12670N
Cat. 3306		Denso IR/EF, 24V/ 65 Amp .....	ND	95	24	12670N
<b>D25C</b>						
Cat. 3306	1990-87	Denso IR/EF, 24V/ 50 Amp, Option Ampl .....	ND	50	24	12060N
Cat. 3306	1990	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
Cat. 3306	1989-86	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
Cat. 3306	1986	Denso IR/EF, 24V/ 50 Amp, Option Ampl .....	ND	50	24	12060N
<b>D25D</b>						
Cat. 3306	1994	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Caterpillar Ag. &amp; Ind. - Articulated Dump Truck (Cont'd)</b>						
<b>D300D</b>						
Cat. 3306	1997-93	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
Cat. 3306		Denso IR/EF, 24V/ 50 Amp, Option Ampl .....	ND	50	24	12060N
Cat. 3306	1992	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
Cat. 3306		Denso IR/EF, 24V/ 50 Amp, Option Ampl .....	ND	50	24	12060N
<b>D300E II</b>						
Cat. 3306	1999-98	Denso IR/EF, 24V/ 50 Amp .....	ND	95	24	12670N
Cat. 3306		Denso IR/EF, 24V/ 65 Amp .....	ND	95	24	12670N
Cat. 3306	1997	Denso IR/EF, 24V/ 50 Amp .....	ND	95	24	12670N
Cat. 3306		Denso IR/EF, 24V/ 65 Amp .....	ND	95	24	12670N
<b>D30C</b>						
Cat. 3306	1996-87	Denso IR/EF, 24V/ 50 Amp .....	ND	50	24	12060N
Cat. 3306	1996-86	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
Cat. 3306	1995-87	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
Cat. 3306	1986	Denso IR/EF, 24V/ 50 Amp .....	ND	50	24	12060N
<b>D30D</b>						
Cat. 3306	1998-92	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
Cat. 3306	1991	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
<b>D350C</b>						
Cat. 3306	1991-89	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
Cat. 3306		Denso IR/EF, 24V/ 50 Amp .....	ND	50	24	12060N
Cat. 3306	1988	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
Cat. 3306		Denso IR/EF, 24V/ 50 Amp .....	ND	50	24	12060N
<b>D350D</b>						
Cat. 3306	1996-92	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
Cat. 3306	1991	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
<b>D350E II</b>						
Cat. 3406E	2001-00	Denso IR/EF, 24V/ 50 Amp .....	ND	95	24	12670N
Cat. 3406E	1999	Denso IR/EF, 24V/ 50 Amp .....	ND	95	24	12670N
<b>D35C</b>						
Cat. 3306	1990-87	Denso IR/EF, 24V/ 50 Amp .....	ND	50	24	12060N
Cat. 3306	1990	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
Cat. 3306	1989-88	Denso IR/EF, 24V/ 50 Amp .....	ND	50	24	12060N
Cat. 3306	1989-87	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
<b>Caterpillar Ag. &amp; Ind. - Articulated Truck</b>						
<b>D400D</b>						
Cat. 3406	1995	Delco 20SI, 24V/35 Amp .....	DR	45	24	7297N
Cat. 3406		Denso IR/EF, 24V/ 50 Amp .....	ND	50	24	12060N
Cat. 3406	1994-85	Delco 20SI, 24V/35 Amp .....	DR	45	24	7297N
Cat. 3406		Denso IR/EF, 24V/ 50 Amp .....	ND	50	24	12060N
Cat. 3406	1991	Delco 20SI, 24V/35 Amp .....	DR	45	24	7297N
<b>D400E II</b>						
Cat. 3406TA	2001-99	Denso IR/EF, 24V/ 50 Amp, Option Ampl .....	ND	50	24	12060N
Cat. 3406TA	2001-98	Denso IR/EF, 24V/ 50 Amp .....	ND	95	24	12670N
Cat. 3406TA	2000-99	Denso IR/EF, 24V/ 50 Amp .....	ND	95	24	12670N
Cat. 3406TA	1998	Denso IR/EF, 24V/ 50 Amp, Option Ampl .....	ND	50	24	12060N
<b>D40D</b>						
Cat. 3406	1989	Delco 20SI, 24V/35 Amp .....	DR	45	24	7297N
Cat. 3406		Denso IR/EF, 24V/ 50 Amp, Option Ampl .....	ND	50	24	12060N



# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Caterpillar Ag. &amp; Ind. - Articulated Truck (Cont'd)</b>						
<b>D550B</b>						
Cat. 3408	1980	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
<b>Caterpillar Ag. &amp; Ind. - Backhoe</b>						
<b>416</b>						
Perkins 4-236	1993-85	Bosch IR/EF, 55 Amp .....	BO	55	12	12163N
Perkins 4-236		Bosch IR/EF, 65 Amp .....	BO	65	12	12161N
<b>416B</b>						
Perkins 3054	1996-92	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
Perkins 3054		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
<b>416C</b>						
Cat. 3054	2001-96	Denso IR/IF, 90 Amp .....	ND	90	12	12192N
Cat. 3054	2000-96	Denso IR/IF, 55 Amp .....	ND	55	12	12346N
<b>416D</b>						
Cat. 3054	2001-96	Denso IR/IF, 55 Amp .....	ND	55	12	12346N
Cat. 3054		Denso IR/IF, 90 Amp .....	ND	90	12	12192N
<b>426</b>						
Perkins 4-236	1992-87	Bosch IR/EF, 65 Amp .....	BO	65	12	12161N
Perkins 4-236	1992-86	Bosch IR/EF, 55 Amp .....	BO	55	12	12163N
Perkins 4-236	1986	Bosch IR/EF, 65 Amp .....	BO	65	12	12161N
<b>426B</b>						
Perkins 3054	1996-92	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
Perkins 3054		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
Perkins 3054	1991	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
Perkins 3054		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
<b>426C</b>						
Cat. 3054	2000-96	Denso IR/IF, 55 Amp .....	ND	55	12	12346N
Cat. 3054		Denso IR/IF, 90 Amp .....	ND	90	12	12192N
<b>428</b>						
Perkins 4-236	1992-87	Bosch IR/EF, 65 Amp .....	BO	65	12	12161N
Perkins 4-236	1992-86	Bosch IR/EF, 55 Amp .....	BO	55	12	12163N
Perkins 4-236	1986	Bosch IR/EF, 65 Amp .....	BO	65	12	12161N
<b>428B</b>						
Perkins 3054	1996-92	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
Perkins 3054		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
<b>428C</b>						
Cat. 3054	2001-97	Denso IR/IF, 55 Amp .....	ND	55	12	12346N
Cat. 3054		Denso IR/IF, 90 Amp .....	ND	90	12	12192N
Cat. 3054	1996	Denso IR/IF, 55 Amp .....	ND	55	12	12346N
Cat. 3054		Denso IR/IF, 90 Amp .....	ND	90	12	12192N
<b>428D</b>						
Cat. 3054T	2006-02	Denso IR/IF, 90 Amp .....	ND	90	12	12192N
Cat. 3054T	2004-02	Denso IR/IF, 55 Amp .....	ND	55	12	12346N
Cat. 3054T	2001	Denso IR/IF, 55 Amp .....	ND	55	12	12346N
Cat. 3054T		Denso IR/IF, 90 Amp .....	ND	90	12	12192N
<b>436</b>						
Perkins 4-236	1992-86	Bosch IR/EF, 55 Amp .....	BO	55	12	12163N
<b>436B</b>						
Perkins 3054	1996-92	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Caterpillar Ag. &amp; Ind. - Backhoe (Cont'd)</b>						
<b>436B (Cont'd)</b>						
Perkins 3054		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
<b>436C</b>						
Cat. 3054	2000-96	Denso IR/IF, 55 Amp .....	ND	55	12	12346N
Cat. 3054		Denso IR/IF, 90 Amp .....	ND	90	12	12192N
<b>438</b>						
Perkins 4-236	1992-88	Bosch IR/EF, 55 Amp .....	BO	55	12	12163N
<b>438B</b>						
Cat. 3114	1996-92	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
Cat. 3114		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
Perkins 3054		Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
Perkins 3054		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
<b>438C</b>						
Cat. 3054	2000-99	Denso IR/IF, 55 Amp .....	ND	55	12	12346N
Cat. 3054	2000	Denso IR/IF, 90 Amp .....	ND	90	12	12192N
Cat. 3054	1999-98	Denso IR/IF, 90 Amp .....	ND	90	12	12192N
Cat. 3054	1998	Denso IR/IF, 55 Amp .....	ND	55	12	12346N
<b>438D</b>						
Cat. 3054	2001	Denso IR/IF, 55 Amp .....	ND	55	12	12346N
Cat. 3054		Denso IR/IF, 90 Amp .....	ND	90	12	12192N
<b>Caterpillar Ag. &amp; Ind. - Backhoe Loader</b>						
<b>420D</b>						
Cat. 3054	2006-03	Denso IR/IF, 55 Amp .....	ND	55	12	12346N
Cat. 3054		Denso IR/IF, 90 Amp .....	ND	90	12	12192N
Cat. 3054		Lucas IR/IF, 120 Amp .....	MM	120	12	12739N
Cat. 3054C		Lucas IR/IF, 120 Amp .....	MM	120	12	12739N
<b>424D</b>						
Cat. 3054	2006-03	Denso IR/IF, 55 Amp .....	ND	55	12	12346N
Cat. 3054		Denso IR/IF, 90 Amp .....	ND	90	12	12192N
Cat. 3054	2002	Denso IR/IF, 55 Amp .....	ND	55	12	12346N
Cat. 3054		Denso IR/IF, 90 Amp .....	ND	90	12	12192N
Cat. 3054B	2006-03	Denso IR/IF, 90 Amp .....	ND	90	12	12192N
Cat. 3054B	2002	Denso IR/IF, 90 Amp .....	ND	90	12	12192N
<b>428E</b>						
Cat. 3054C	2015-07	Denso IR/IF, 90 Amp .....	ND	90	12	12192N
Cat. 3054C	2006	Denso IR/IF, 90 Amp .....	ND	90	12	12192N
Cat. 3054T	2014-06	Denso IR/IF, 55 Amp .....	ND	55	12	12346N
<b>430D</b>						
Cat. 3054	2007-02	Denso IR/IF, 90 Amp .....	ND	90	12	12192N
Cat. 3054	2007	Denso IR/IF, 55 Amp .....	ND	55	12	12346N
Cat. 3054	2006-01	Denso IR/IF, 55 Amp .....	ND	55	12	12346N
Cat. 3054	2001	Denso IR/IF, 90 Amp .....	ND	90	12	12192N
<b>430E</b>						
Cat. 3054C	2015-07	Denso IR/IF, 90 Amp .....	ND	90	12	12192N
Cat. 3054C	2006	Denso IR/IF, 90 Amp .....	ND	90	12	12192N
<b>432D</b>						
Cat. 3054T	2004-02	Denso IR/IF, 55 Amp .....	ND	55	12	12346N
Cat. 3054T	2001	Denso IR/IF, 55 Amp .....	ND	55	12	12346N
Caterpillar 3054CT, 4.4L Diesel	2006-04	Lucas IR/IF, 120 Amp .....	MM	120	12	12739N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Caterpillar Ag. &amp; Ind. - Backhoe Loader (Cont'd)</b>						
<b>432E</b>						
Cat. C4.4, 4.41L, Diesel	2008-07	Lucas IR/IF, 120 Amp .....	MM	120	12	12739N
Cat. C4.4, 4.41L, Diesel	2006	Lucas IR/IF, 120 Amp .....	MM	120	12	12739N
Caterpillar 3054CT, 4.4L Diesel	2008-06	Lucas IR/IF, 120 Amp .....	MM	120	12	12739N
<b>432F</b>						
Cat. C4.4, 4.41L, Diesel	2013	Lucas IR/IF, 120 Amp .....	MM	120	12	12739N
Cat. C4.4, 4.41L, Diesel	2012	Lucas IR/IF, 120 Amp .....	MM	120	12	12739N
<b>442D</b>						
Cat. 3054	2005	Denso IR/IF, 55 Amp .....	ND	55	12	12346N
Cat. 3054		Denso IR/IF, 90 Amp .....	ND	90	12	12192N
<b>446B</b>						
Cat. 3114	1996-94	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
Cat. 3114		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
<b>Caterpillar Ag. &amp; Ind. - Compactor</b>						
<b>533</b>						
Cat. 3126	2003	Denso IR/EF, 24V/ 80 Amp .....	ND	95	24	12670N
<b>815</b>						
Cat. 3306	1981-79	Delco 20SI, 24V/35 Amp .....	DR	45	24	7297N
Cat. 3306	1981-70	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
Cat. 3306		Prestolite IR/IF, 24V/20 Amp, Sealed .....	PS	22	24	7331N
<b>815B</b>						
Cat. 3306	1996-94	Delco 26SI, 24V/ 50 Amp .....	DR	50	24	7254N
Cat. 3306	1996-85	Denso IR/EF, 24V/ 50 Amp .....	ND	50	24	12060N
Cat. 3306	1993-81	Delco 20SI, 24V/35 Amp .....	DR	45	24	7297N
Cat. 3306		Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
<b>815F</b>						
Cat. 3306	1996-95	Delco 26SI, 24V/ 50 Amp .....	DR	50	24	7254N
Cat. 3306		Denso IR/EF, 24V/ 50 Amp .....	ND	50	24	12060N
<b>815F II</b>						
C9 Acert, 8.8L Caterpillar Diesel	2015-07	Denso IR/EF, 24V/ 80 Amp .....	ND	95	24	12670N
C9 Acert, 8.8L Caterpillar Diesel	2006	Denso IR/EF, 24V/ 80 Amp .....	ND	95	24	12670N
<b>816</b>						
Cat. 3306	1981-72	Delco 20SI, 24V/35 Amp .....	DR	45	24	7297N
Cat. 3306		Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
Cat. 3306		Prestolite IR/IF, 24V/20 Amp, Sealed .....	PS	22	24	7331N
Cat. 3306	1971-70	Delco 20SI, 24V/35 Amp .....	DR	45	24	7297N
Cat. 3306		Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
Cat. 3306		Prestolite IR/IF, 24V/20 Amp, Sealed .....	PS	22	24	7331N
<b>816B</b>						
Cat. 3306	1996-94	Delco 20SI, 24V/35 Amp .....	DR	45	24	7297N
Cat. 3306		Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
Cat. 3306	1993-81	Delco 20SI, 24V/35 Amp .....	DR	45	24	7297N
Cat. 3306		Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
Cat. 3406	1996-94	Delco 26SI, 24V/ 50 Amp .....	DR	50	24	7254N
<b>816F</b>						
Cat. 3306	1996-95	Delco 26SI, 24V/ 50 Amp .....	DR	50	24	7254N
Cat. 3306		Denso IR/EF, 24V/ 50 Amp .....	ND	50	24	12060N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Caterpillar Ag. &amp; Ind. - Compactor (Cont'd)</b>						
<b>816F II</b>						
C9 Acert, 8.8L Caterpillar Diesel	2013	Denso IR/EF, 24V/ 80 Amp .....	ND	95	24	12670N
C9 Acert, 8.8L Caterpillar Diesel	2012-08	Denso IR/EF, 24V/ 80 Amp .....	ND	95	24	12670N
<b>825B</b>						
D-343 Diesel	1979-70	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
D-343 Diesel		Prestolite IR/IF, 24V/20 Amp, Sealed .....	PS	22	24	7331N
D-343 Diesel	1979	Delco 20SI, 24V/35 Amp .....	DR	45	24	7297N
<b>825C</b>						
Cat. 3406	1996-94	Delco 26SI, 24V/ 50 Amp .....	DR	50	24	7254N
Cat. 3406	1996-79	Denso IR/EF, 24V/ 50 Amp .....	ND	50	24	12060N
Cat. 3406	1993-79	Delco 20SI, 24V/35 Amp .....	DR	45	24	7297N
Cat. 3406	1993-78	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
Cat. 3406	1978	Prestolite IR/IF, 24V/20 Amp, Sealed .....	PS	22	24	7331N
<b>825G</b>						
Cat. 3406	1996-95	Delco 26SI, 24V/ 50 Amp .....	DR	50	24	7254N
Cat. 3406		Denso IR/EF, 24V/ 50 Amp .....	ND	50	24	12060N
<b>826B</b>						
D-343 Diesel	1979-70	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
D-343 Diesel		Prestolite IR/IF, 24V/20 Amp, Sealed .....	PS	22	24	7331N
D-343 Diesel	1979	Delco 20SI, 24V/35 Amp .....	DR	45	24	7297N
<b>826C</b>						
Cat. 3406	1996-94	Delco 26SI, 24V/ 50 Amp .....	DR	50	24	7254N
Cat. 3406	1996-79	Denso IR/EF, 24V/ 50 Amp .....	ND	50	24	12060N
Cat. 3406	1993-79	Delco 20SI, 24V/35 Amp .....	DR	45	24	7297N
Cat. 3406	1993-78	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
Cat. 3406	1978	Prestolite IR/IF, 24V/20 Amp, Sealed .....	PS	22	24	7331N
<b>826G</b>						
Cat. 3406	1996-95	Delco 26SI, 24V/ 50 Amp .....	DR	50	24	7254N
Cat. 3406		Denso IR/EF, 24V/ 50 Amp .....	ND	50	24	12060N
<b>826G II</b>						
Cat. 3406E	2013-04	DR 34SI, 24V/ 100 Amp .....	DR	100	24	8094N
Cat. 3406E	2003	DR 34SI, 24V/ 100 Amp .....	DR	100	24	8094N
<b>835</b>						
All	1974-70	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
<b>836</b>						
Cat. 3408	1996-93	Delco 26SI, 24V/ 50 Amp .....	DR	50	24	7254N
Cat. 3408		Denso IR/EF, 24V/ 50 Amp .....	ND	50	24	12060N
<b>836G</b>						
3456, 15.8L Caterpillar Diesel	2016	DR 34SI, 24V/ 100 Amp .....	DR	100	24	8094N
3456, 15.8L Caterpillar Diesel	2015-01	DR 34SI, 24V/ 100 Amp .....	DR	100	24	8094N
<b>836H</b>						
C18 Acert, 18.13L Caterpillar Diesel	2016	Denso IR/EF, 24V/ 95 Amp .....	ND	95	24	12670N
C18 Acert, 18.13L Caterpillar Diesel	2015-07	Denso IR/EF, 24V/ 95 Amp .....	ND	95	24	12670N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Caterpillar Ag. &amp; Ind. - Compactor (Cont'd)</b>						
<b>CP433C</b>						
Cat. 3054	2002	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12167N
Cat. 3054	2001-91	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12167N
<b>CP433E</b>						
3054C, 4.41L Caterpillar Diesel	2010	Marelli IR/IF, 24V/ 45 Amp .....	MM	80	24	12814N
3054C, 4.41L Caterpillar Diesel		Marelli IR/IF, 24V/ 55 Amp .....	MM	80	24	12814N
3054C, 4.41L Caterpillar Diesel		Marelli IR/IF, 24V/ 80 Amp .....	MM	80	24	12814N
3054C, 4.41L Caterpillar Diesel	2009-03	Marelli IR/IF, 24V/ 45 Amp .....	MM	80	24	12814N
3054C, 4.41L Caterpillar Diesel		Marelli IR/IF, 24V/ 55 Amp .....	MM	80	24	12814N
3054C, 4.41L Caterpillar Diesel		Marelli IR/IF, 24V/ 80 Amp .....	MM	80	24	12814N
Cat. 3054	2010	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12167N
Cat. 3054	2009-03	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12167N
<b>CP533C</b>						
Cat. 3116	1998	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12167N
<b>CP533D</b>						
Cat. 3116	2002	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12167N
<b>CP533E</b>						
3054C, 4.41L Caterpillar Diesel	2011-06	Marelli IR/IF, 24V/ 45 Amp .....	MM	80	24	12814N
3054C, 4.41L Caterpillar Diesel		Marelli IR/IF, 24V/ 55 Amp .....	MM	80	24	12814N
3054C, 4.41L Caterpillar Diesel		Marelli IR/IF, 24V/ 80 Amp .....	MM	80	24	12814N
3054C, 4.41L Caterpillar Diesel	2005	Marelli IR/IF, 24V/ 45 Amp .....	MM	80	24	12814N
3054C, 4.41L Caterpillar Diesel		Marelli IR/IF, 24V/ 55 Amp .....	MM	80	24	12814N
3054C, 4.41L Caterpillar Diesel		Marelli IR/IF, 24V/ 80 Amp .....	MM	80	24	12814N
<b>CP563</b>						
Cat. 3116	2007-90	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12167N
Cat. 3116	1995-92	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12167N
<b>CP563D</b>						
Cat. 3116	2003-00	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12167N
Cat. 3116	1999	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12167N
<b>CP563E</b>						
3056, 6.0L Caterpillar Diesel	2008-04	Marelli IR/IF, 24V/ 55 Amp .....	MM	80	24	12814N
3056, 6.0L Caterpillar Diesel		Marelli IR/IF, 24V/ 80 Amp .....	MM	80	24	12814N
3056, 6.0L Caterpillar Diesel	2008-03	Marelli IR/IF, 24V/ 45 Amp .....	MM	80	24	12814N
3056, 6.0L Caterpillar Diesel	2003	Marelli IR/IF, 24V/ 55 Amp .....	MM	80	24	12814N
3056, 6.0L Caterpillar Diesel		Marelli IR/IF, 24V/ 80 Amp .....	MM	80	24	12814N
3056E, 6.0L Caterpillar Diesel	2008-04	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12167N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Caterpillar Ag. &amp; Ind. - Compactor (Cont'd)</b>						
<b>CP563E (Cont'd)</b>						
3056E, 6.0L Caterpillar Diesel	2003	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12167N
<b>CP573E</b>						
3056, 6.0L Caterpillar Diesel	2004	Marelli IR/IF, 24V/ 45 Amp .....	MM	80	24	12814N
3056, 6.0L Caterpillar Diesel		Marelli IR/IF, 24V/ 55 Amp .....	MM	80	24	12814N
3056, 6.0L Caterpillar Diesel		Marelli IR/IF, 24V/ 80 Amp .....	MM	80	24	12814N
3056, 6.0L Caterpillar Diesel	2003	Marelli IR/IF, 24V/ 45 Amp .....	MM	80	24	12814N
3056, 6.0L Caterpillar Diesel		Marelli IR/IF, 24V/ 55 Amp .....	MM	80	24	12814N
3056, 6.0L Caterpillar Diesel		Marelli IR/IF, 24V/ 80 Amp .....	MM	80	24	12814N
3056E, 6.0L Caterpillar Diesel	2004-03	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12167N
<b>CP663E</b>						
3056E, 6.0L Caterpillar Diesel	2006	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12167N
<b>CS423E</b>						
3054C, 4.41L Caterpillar Diesel	2008-04	Marelli IR/IF, 24V/ 45 Amp .....	MM	80	24	12814N
3054C, 4.41L Caterpillar Diesel		Marelli IR/IF, 24V/ 55 Amp .....	MM	80	24	12814N
3054C, 4.41L Caterpillar Diesel		Marelli IR/IF, 24V/ 80 Amp .....	MM	80	24	12814N
3054C, 4.41L Caterpillar Diesel	2003	Marelli IR/IF, 24V/ 45 Amp .....	MM	80	24	12814N
3054C, 4.41L Caterpillar Diesel		Marelli IR/IF, 24V/ 55 Amp .....	MM	80	24	12814N
3054C, 4.41L Caterpillar Diesel		Marelli IR/IF, 24V/ 80 Amp .....	MM	80	24	12814N
<b>CS531</b>						
Cat. 3116	1997	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12167N
<b>CS531C</b>						
Cat. 3116	1999-98	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12167N
Cat. 3116	1997	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12167N
<b>CS531D</b>						
Cat. 3054	1999	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12167N
Cat. 3116		Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12167N
<b>Caterpillar Ag. &amp; Ind. - Crawler Loader</b>						
<b>5090B</b>						
3456, 15.8L Caterpillar Diesel	2003	Delco 25SI, 24V/ 75 Amp .....	DR	75	24	7252N
3456, 15.8L Caterpillar Diesel		Denso IR/EF, 24V/ 80 Amp .....	ND	95	24	12670N
3456, 15.8L Caterpillar Diesel	2002	Delco 25SI, 24V/ 75 Amp .....	DR	75	24	7252N
3456, 15.8L Caterpillar Diesel		Denso IR/EF, 24V/ 80 Amp .....	ND	95	24	12670N



# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Caterpillar Ag. &amp; Ind. - Crawler Loader (Cont'd)</b>						
<b>933</b>						
Cat. 3046	1995-92	Denso IR/IF, 90 Amp .....	ND	90	12	12192N
Cat. 3046	1991	Denso IR/IF, 90 Amp .....	ND	90	12	12192N
Cat., 3046	1995-92	Denso IR/IF, 55 Amp .....	ND	55	12	12346N
Cat., 3046	1991	Denso IR/IF, 55 Amp .....	ND	55	12	12346N
<b>933C</b>						
Cat., 3046	1999-98	Denso IR/IF, 55 Amp .....	ND	55	12	12346N
Cat., 3046		Denso IR/IF, 90 Amp .....	ND	90	12	12192N
Cat., 3046	1997	Denso IR/IF, 55 Amp .....	ND	55	12	12346N
Cat., 3046		Denso IR/IF, 90 Amp .....	ND	90	12	12192N
<b>Caterpillar Ag. &amp; Ind. - Dozer</b>						
<b>D10T</b>						
Caterpillar C27, 27.2L Diesel	2009-04	Denso IR/EF, 24V / 95 Amp .....	ND	95	24	12770N
<b>D11R</b>						
Caterpillar 3508, 35.4L Diesel	2015	Denso IR/EF, 24V / 95 Amp, Qu Ampd P Ampd Mount .....	ND	95	24	12770N
Caterpillar 3508, 35.4L Diesel		DR 34SI, 24V/ 100 Amp, Quad Mount .....	DR	100	24	8094N
Caterpillar 3508, 35.4L Diesel	2014-96	Denso IR/EF, 24V / 95 Amp, Qu Ampd P Ampd Mount .....	ND	95	24	12770N
Caterpillar 3508, 35.4L Diesel		DR 34SI, 24V/ 100 Amp, Quad Mount .....	DR	100	24	8094N
<b>D9R</b>						
3408, 18.0L Caterpillar Diesel	2003-99	DR 34SI, 24V/ 100 Amp .....	DR	100	24	8094N
3408, 18.0L Caterpillar Diesel		DR 34SI, 75 Amp .....	DR	100	24	8094N
Cat. 3408	2015-03	DR 34SI, 24V/ 100 Amp .....	DR	100	24	8094N
Cat. 3408	2002	DR 34SI, 24V/ 100 Amp .....	DR	100	24	8094N
Various Engines	2007-98	Delco 30SI, 24V/ 100 Amp .....	DR	100	24	7965N
Various Engines	1997	Delco 30SI, 24V/ 100 Amp .....	DR	100	24	7965N
<b>D9T</b>						
Caterpillar C18, 18.3L Diesel	2009-04	Denso IR/EF, 24V / 95 Amp .....	ND	95	24	12770N
<b>Caterpillar Ag. &amp; Ind. - Excavator</b>						
<b>211B</b>						
3114, 4.4L Caterpillar Diesel	1989-84	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12167N
3114, 4.4L Caterpillar Diesel	1988-85	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12167N
<b>212B</b>						
3114, 4.4L Caterpillar Diesel	1991-85	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12167N
3114, 4.4L Caterpillar Diesel	1989-84	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12167N
<b>213B</b>						
Perkins 6-354	1987-85	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12167N
Perkins 6-354	1984	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12167N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Caterpillar Ag. &amp; Ind. - Excavator (Cont'd)</b>						
<b>214B</b>						
3116 6.6L, 403ci Caterpillar Diesel	2007-89	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12167N
3116 6.6L, 403ci Caterpillar Diesel	1988	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12167N
<b>214BFT</b>						
3116 6.6L, 403ci Caterpillar Diesel	1995-90	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12167N
3116 6.6L, 403ci Caterpillar Diesel	1989	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12167N
<b>215</b>						
Cat. 3204	1984-82	Bosch IR, 24V/ 35A, Standard .....	BO	35	24	12165N
Cat. 3204	1984-77	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
Cat. 3204	1984-76	Delco 20SI, 24V/35 Amp .....	DR	45	24	7297N
Cat. 3204	1981-76	Prestolite IR/IF, 24V/20 Amp, Sealed .....	PS	22	24	7331N
Cat. 3204	1976	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
Cat. 3304	1984-83	Bosch IR, 24V/ 35A, Standard .....	BO	35	24	12165N
Cat. 3304	1984-77	Delco 20SI, 24V/35 Amp .....	DR	45	24	7297N
Cat. 3304	1984-76	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
Cat. 3304	1982	Bosch IR, 24V/ 35A, Standard .....	BO	35	24	12165N
Cat. 3304	1981-77	Prestolite IR/IF, 24V/20 Amp, Sealed .....	PS	22	24	7331N
Cat. 3304	1976	Delco 20SI, 24V/35 Amp .....	DR	45	24	7297N
Cat. 3304		Prestolite IR/IF, 24V/20 Amp, Sealed .....	PS	22	24	7331N
<b>215B</b>						
Cat. 3204	1992-85	Denso IR/EF, 24V/ 50 Amp, Option Ampl .....	ND	50	24	12060N
Cat. 3204	1992-82	Bosch IR, 24V/ 35A, Standard .....	BO	35	24	12165N
Cat. 3204	1992-81	Delco 20SI, 24V/35 Amp .....	DR	45	24	7297N
Cat. 3204		Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
Cat. 3204	1980	Delco 20SI, 24V/35 Amp .....	DR	45	24	7297N
Cat. 3204		Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
Cat. 3304	1992-85	Denso IR/EF, 24V/ 50 Amp, Option Ampl .....	ND	50	24	12060N
Cat. 3304	1992-83	Bosch IR, 24V/ 35A, Standard .....	BO	35	24	12165N
Cat. 3304	1992-80	Delco 20SI, 24V/35 Amp .....	DR	45	24	7297N
Cat. 3304		Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
Cat. 3304	1982	Bosch IR, 24V/ 35A, Standard .....	BO	35	24	12165N
<b>215C</b>						
Cat. 3304	1992-87	Bosch IR, 24V/ 35A, Standard .....	BO	35	24	12165N
Cat. 3304		Delco 20SI, 24V/35 Amp .....	DR	45	24	7297N
Cat. 3304		Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
Cat. 3304		Denso IR/EF, 24V/ 50 Amp, Option Ampl .....	ND	50	24	12060N
<b>215D</b>						
Cat. 3304	1995-91	Delco 20SI, 24V/ 45 Amp .....	DR	45	24	7297N
Cat. 3304		Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
Cat. 3304	1995-90	Denso IR/EF, 24V/ 50 Amp, Option Ampl .....	ND	50	24	12060N
Cat. 3304	1990	Delco 20SI, 24V/ 45 Amp .....	DR	45	24	7297N
Cat. 3304		Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
<b>219</b>						
Cat. 3304	1992-87	Bosch IR, 24V/ 35A, Standard .....	BO	35	24	12165N
Cat. 3304		Delco 20SI, 24V/35 Amp .....	DR	45	24	7297N
Cat. 3304		Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
Cat. 3304		Denso IR/EF, 24V/ 50 Amp, Option Ampl .....	ND	50	24	12060N
<b>219D</b>						
Cat. 3304	1992-87	Bosch IR, 24V/ 35A, Standard .....	BO	35	24	12165N
Cat. 3304		Delco 20SI, 24V/35 Amp .....	DR	45	24	7297N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Caterpillar Ag. &amp; Ind. - Excavator (Cont'd)</b>						
<b>219D (Cont'd)</b>						
Cat. 3304		Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
Cat. 3304		Denso IR/EF, 24V/ 50 Amp, Option Ampl .....	ND	50	24	12060N
<b>224B</b>						
3116 6.6L, 403ci Caterpillar Diesel	1998-94	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12167N
3116 6.6L, 403ci Caterpillar Diesel	1993	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12167N
<b>225</b>						
Cat. 3208	1986-85	Denso IR/EF, 24V/ 50 Amp, Option Ampl .....	ND	50	24	12060N
Cat. 3208	1986-82	Bosch IR, 24V/ 35A, Standard .....	BO	35	24	12165N
Cat. 3208	1986-72	Delco 20SI, 24V/35 Amp .....	DR	45	24	7297N
Cat. 3208		Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
<b>225B</b>						
Cat. 3208	1992-87	Bosch IR, 24V/ 35A, Standard .....	BO	35	24	12165N
Cat. 3208		Delco 20SI, 24V/35 Amp .....	DR	45	24	7297N
Cat. 3208		Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
Cat. 3208		Denso IR/EF, 24V/ 50 Amp, Option Ampl .....	ND	50	24	12060N
Cat. 3208	1986	Bosch IR, 24V/ 35A, Standard .....	BO	35	24	12165N
Cat. 3208		Delco 20SI, 24V/35 Amp .....	DR	45	24	7297N
Cat. 3208		Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
Cat. 3208		Denso IR/EF, 24V/ 50 Amp, Option Ampl .....	ND	50	24	12060N
Cat. 3304	1992-86	Bosch IR, 24V/ 35A, Standard .....	BO	35	24	12165N
Cat. 3304		Delco 20SI, 24V/35 Amp .....	DR	45	24	7297N
Cat. 3304		Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
Cat. 3304		Denso IR/EF, 24V/ 50 Amp, Option Ampl .....	ND	50	24	12060N
<b>225D</b>						
Cat. 3208	1992-87	Bosch IR, 24V/ 35A, Standard .....	BO	35	24	12165N
Cat. 3208		Delco 20SI, 24V/35 Amp .....	DR	45	24	7297N
Cat. 3208		Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
Cat. 3208		Denso IR/EF, 24V/ 50 Amp, Option Ampl .....	ND	50	24	12060N
Cat. 3208	1986	Bosch IR, 24V/ 35A, Standard .....	BO	35	24	12165N
Cat. 3208		Delco 20SI, 24V/35 Amp .....	DR	45	24	7297N
Cat. 3208		Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
Cat. 3208		Denso IR/EF, 24V/ 50 Amp, Option Ampl .....	ND	50	24	12060N
Cat. 3304	1992-86	Bosch IR, 24V/ 35A, Standard .....	BO	35	24	12165N
Cat. 3304		Delco 20SI, 24V/35 Amp .....	DR	45	24	7297N
Cat. 3304		Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
Cat. 3304		Denso IR/EF, 24V/ 50 Amp, Option Ampl .....	ND	50	24	12060N
<b>227</b>						
Cat. 3208	1992-86	Bosch IR, 24V/ 35A, Standard .....	BO	35	24	12165N
Cat. 3208		Delco 20SI, 24V/35 Amp .....	DR	45	24	7297N
Cat. 3208		Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
Cat. 3208		Denso IR/EF, 24V/ 50 Amp, Option Ampl .....	ND	50	24	12060N
<b>229</b>						
Cat. 3304	1992-87	Bosch IR, 24V/ 35A, Standard .....	BO	35	24	12165N
Cat. 3304		Delco 20SI, 24V/35 Amp .....	DR	45	24	7297N
Cat. 3304		Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
Cat. 3304		Denso IR/EF, 24V/ 50 Amp, Option Ampl .....	ND	50	24	12060N
Cat. 3304	1986	Bosch IR, 24V/ 35A, Standard .....	BO	35	24	12165N
Cat. 3304		Delco 20SI, 24V/35 Amp .....	DR	45	24	7297N
Cat. 3304		Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
Cat. 3304		Denso IR/EF, 24V/ 50 Amp, Option Ampl .....	ND	50	24	12060N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Caterpillar Ag. &amp; Ind. - Excavator (Cont'd)</b>						
<b>229A</b>						
Cat. 3304	1992-86	Bosch IR, 24V/ 35A, Standard .....	BO	35	24	12165N
Cat. 3304		Delco 20SI, 24V/35 Amp .....	DR	45	24	7297N
Cat. 3304		Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
Cat. 3304		Denso IR/EF, 24V/ 50 Amp, Option Ampl .....	ND	50	24	12060N
<b>229D</b>						
Cat. 3304	1992-86	Bosch IR, 24V/ 35A, Standard .....	BO	35	24	12165N
Cat. 3304		Delco 20SI, 24V/35 Amp .....	DR	45	24	7297N
Cat. 3304		Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
Cat. 3304		Denso IR/EF, 24V/ 50 Amp, Option Ampl .....	ND	50	24	12060N
<b>231D</b>						
Cat. 3208	1993-91	Delco 20SI, 24V/35 Amp .....	DR	45	24	7297N
Cat. 3208		Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
Cat. 3208		Denso IR/EF, 24V/ 50 Amp, Option Ampl .....	ND	50	24	12060N
Cat. 3208	1990	Delco 20SI, 24V/35 Amp .....	DR	45	24	7297N
Cat. 3208		Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
Cat. 3208		Denso IR/EF, 24V/ 50 Amp, Option Ampl .....	ND	50	24	12060N
<b>235</b>						
Cat. 3306	1986-85	Denso IR/EF, 24V/ 50 Amp, Option Ampl .....	ND	50	24	12060N
Cat. 3306	1986-82	Bosch IR, 24V/ 35A, Standard .....	BO	35	24	12165N
Cat. 3306	1986-73	Delco 20SI, 24V/35 Amp .....	DR	45	24	7297N
Cat. 3306		Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
<b>235B</b>						
Cat. 3306	1992-86	Bosch IR, 24V/ 35A, Standard .....	BO	35	24	12165N
Cat. 3306		Delco 20SI, 24V/35 Amp .....	DR	45	24	7297N
Cat. 3306		Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
Cat. 3306		Denso IR/EF, 24V/ 50 Amp, Option Ampl .....	ND	50	24	12060N
<b>235C</b>						
Cat. 3306	1992-88	Bosch IR, 24V/ 35A, Standard .....	BO	35	24	12165N
Cat. 3306		Delco 20SI, 24V/35 Amp .....	DR	45	24	7297N
Cat. 3306		Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
Cat. 3306		Denso IR/EF, 24V/ 50 Amp, Option Ampl .....	ND	50	24	12060N
<b>235D</b>						
Cat. 3306	1992-88	Bosch IR, 24V/ 35A, Standard .....	BO	35	24	12165N
Cat. 3306		Delco 20SI, 24V/35 Amp .....	DR	45	24	7297N
Cat. 3306		Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
Cat. 3306		Denso IR/EF, 24V/ 50 Amp, Option Ampl .....	ND	50	24	12060N
<b>245</b>						
Cat. 3406	1988-85	Denso IR/EF, 24V/ 50 Amp, Option Ampl .....	ND	50	24	12060N
Cat. 3406	1988-82	Bosch IR, 24V/ 35A, Standard .....	BO	35	24	12165N
Cat. 3406	1988-72	Delco 20SI, 24V/35 Amp .....	DR	45	24	7297N
Cat. 3406		Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
Cat. 3406	1981-72	Prestolite IR/IF, 24V/20 Amp, Sealed .....	PS	22	24	7331N
<b>245B</b>						
Cat. 3406	1992-89	Bosch IR, 24V/ 35A, Standard .....	BO	35	24	12165N
Cat. 3406		Delco 20SI, 24V/35 Amp .....	DR	45	24	7297N
Cat. 3406		Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
Cat. 3406		Denso IR/EF, 24V/ 50 Amp, Option Ampl .....	ND	50	24	12060N
<b>245D</b>						
Cat. 3406	1995-93	Delco 20SI, 24V/35 Amp .....	DR	45	24	7297N
Cat. 3406		Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
Cat. 3406		Denso IR/EF, 24V/ 50 Amp, Option Ampl .....	ND	50	24	12060N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Caterpillar Ag. &amp; Ind. - Excavator (Cont'd)</b>						
<b>245D (Cont'd)</b>						
Cat. 3406	1995-89	Bosch IR, 24V/ 35A, Standard .....	BO	35	24	12165N
Cat. 3406	1992-89	Delco 20SI, 24V/35 Amp .....	DR	45	24	7297N
Cat. 3406		Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
Cat. 3406		Denso IR/EF, 24V/ 50 Amp, Option Ampl .....	ND	50	24	12060N
<b>301.5 Mini Excavator</b>						
3003 1.0L Cat.	2005-98	Denso IR/IF, 55 Amp .....	ND	55	12	12854N
<b>301.6 Mini Excavator</b>						
3003 1.0L Cat.	2008-99	Denso IR/IF, 55 Amp .....	ND	55	12	12854N
<b>301.6C Mini Excavator</b>						
Mitsubshi L3E, 58.1ci, .95L	2012-04	Mitsubishi IF/IR, 40 Amp .....	MI	40	12	12432N
Mitsubshi L3E, 58.1ci, .95L	2003	Mitsubishi IF/IR, 40 Amp .....	MI	40	12	12432N
<b>301.8 Mini Excavator</b>						
3003 1.0L Cat.	2008-99	Denso IR/IF, 55 Amp .....	ND	55	12	12854N
<b>301.8C Mini Excavator</b>						
Mitsubshi L3E, 58.1ci, .95L	2012-07	Mitsubishi IF/IR, 40 Amp .....	MI	40	12	12432N
Mitsubshi L3E, 58.1ci, .95L	2006	Mitsubishi IF/IR, 40 Amp .....	MI	40	12	12432N
<b>302.5 Mini Excavator</b>						
Cat. 3013 1.5L Diesel	2004-99	Denso IR/IF, 55 Amp .....	ND	55	12	12854N
<b>302.5C Mini Excavator</b>						
Mitsubishi S3L2 80.4ci, 1.3L	2012-05	Mitsubishi IR/IF, 50 Amp .....	MI	50	12	12558N
Mitsubishi S3L2 80.4ci, 1.3L	2004	Mitsubishi IR/IF, 50 Amp .....	MI	50	12	12558N
S3L2	2012-05	Denso IR/IF 90 Amp .....	ND	90	12	11633N
S3L2	2004	Denso IR/IF 90 Amp .....	ND	90	12	11633N
<b>303 Mini Excavator</b>						
Mitsubishi S3L2 80.4ci, 1.3L	2008-05	Mitsubishi IR/IF, 50 Amp .....	MI	50	12	12558N
Mitsubishi S3L2 80.4ci, 1.3L	2004	Mitsubishi IR/IF, 50 Amp .....	MI	50	12	12558N
<b>303.5 Mini Excavator</b>						
Cat. 3013 1.5L Diesel	2004-99	Denso IR/IF, 55 Amp .....	ND	55	12	12854N
<b>303CR Mini Excavator</b>						
S3L2	2012-02	Denso IR/IF 90 Amp .....	ND	90	12	11633N
S3L2	2001	Denso IR/IF 90 Amp .....	ND	90	12	11633N
<b>304.5 Mini Excavator</b>						
3024C 2.22L Cat.	2004-99	Denso IR/IF, 55 Amp .....	ND	55	12	12854N
<b>304C CR Mini Excavator</b>						
S4Q2T 153ci, 2.5L Mit- subishi	2010-05	Mitsubishi IR/IF, 50 Amp .....	MI	50	12	12562N
S4Q2T 153ci, 2.5L Mit- subishi	2004	Mitsubishi IR/IF, 50 Amp .....	MI	50	12	12562N
<b>304CR Mini Excavator</b>						
Mitsubishi S4L2 153ci, 2.5L	2015-00	Mitsubishi IR/IF, 50 Amp .....	MI	50	12	12558N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Caterpillar Ag. &amp; Ind. - Excavator (Cont'd)</b>						
<b>304CR Mini Excavator (Cont'd)</b>						
Mitsubishi S4L2 153ci, 2.5L	1999	Mitsubishi IR/IF, 50 Amp .....	MI	50	12	12558N
<b>305 Mini Excavator</b>						
K4N 140ci, 2.29L Mitsubishi	2013-12	Mitsubishi IR/IF, 24V/35 Amp .....	MI	35	24	20059N
K4N 140ci, 2.29L Mitsubishi	2011	Mitsubishi IR/IF, 24V/35 Amp .....	MI	35	24	20059N
<b>305.5 Mini Excavator</b>						
4M40 174ci, 2.85L Mitsubishi	2014-11	Mitsubishi IR/IF, 24V/35 Amp .....	MI	35	24	20059N
4M40 174ci, 2.85L Mitsubishi	2013-12	Mitsubishi IR/IF, 24V/35 Amp .....	MI	35	24	20059N
<b>305.5D Mini Excavator</b>						
S4Q2T 153ci, 2.5L Mitsubishi	2013-11	Mitsubishi IR/IF, 50 Amp .....	MI	50	12	12562N
S4Q2T 153ci, 2.5L Mitsubishi	2010	Mitsubishi IR/IF, 50 Amp .....	MI	50	12	12562N
<b>305C CR Mini Excavator</b>						
S4Q2T 153ci, 2.5L Mitsubishi	2013-09	Mitsubishi IR/IF, 50 Amp .....	MI	50	12	12562N
S4Q2T 153ci, 2.5L Mitsubishi	2008	Mitsubishi IR/IF, 50 Amp .....	MI	50	12	12562N
<b>305CR Mini Excavator</b>						
K4N 140ci, 2.29L Mitsubishi	2008-02	Mitsubishi IR/IF, 50 Amp .....	MI	50	12	12558N
K4N 140ci, 2.29L Mitsubishi	2001	Mitsubishi IR/IF, 50 Amp .....	MI	50	12	12558N
<b>305D CR Mini Excavator</b>						
S4Q2T 153ci, 2.5L Mitsubishi	2013-12	Mitsubishi IR/IF, 50 Amp .....	MI	50	12	12562N
S4Q2T 153ci, 2.5L Mitsubishi	2011	Mitsubishi IR/IF, 50 Amp .....	MI	50	12	12562N
<b>305D Mini Excavator</b>						
S4Q2T 153ci, 2.5L Mitsubishi	2013-12	Mitsubishi IR/IF, 50 Amp .....	MI	50	12	12562N
S4Q2T 153ci, 2.5L Mitsubishi	2011	Mitsubishi IR/IF, 50 Amp .....	MI	50	12	12562N
<b>306 Mini Excavator</b>						
4M40 174ci, 2.85L Mitsubishi	2012	Mitsubishi IR/IF, 24V/35 Amp .....	MI	35	24	20059N
4M40 174ci, 2.85L Mitsubishi	2011	Mitsubishi IR/IF, 24V/35 Amp .....	MI	35	24	20059N
<b>307B</b>						
4M40 174ci, 2.85L Mitsubishi	2013-06	Mitsubishi IR/IF, 24V/35 Amp .....	MI	35	24	20059N
4M40 174ci, 2.85L Mitsubishi	2005	Mitsubishi IR/IF, 24V/35 Amp .....	MI	35	24	20059N
<b>307C</b>						
4M40 173ci, 2.835L Mitsubishi	2012-07	Mitsubishi IR/IF, 24V/35 Amp .....	MI	35	24	20059N



# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Caterpillar Ag. &amp; Ind. - Excavator (Cont'd)</b>						
<b>307C (Cont'd)</b>						
4M40 173ci, 2.835L Mit-subishi	2006	Mitsubishi IR/IF, 24V/35 Amp .....	MI	35	24	20059N
<b>307C SB</b>						
4M40 173ci, 2.835L Mit-subishi	2007-05	Mitsubishi IR/IF, 24V/35 Amp .....	MI	35	24	20059N
4M40 173ci, 2.835L Mit-subishi	2004	Mitsubishi IR/IF, 24V/35 Amp .....	MI	35	24	20059N
<b>307D</b>						
4M40 174ci, 2.85L Mit-subishi	2011-08	Mitsubishi IR/IF, 24V/35 Amp .....	MI	35	24	20059N
4M40 174ci, 2.85L Mit-subishi	2007	Mitsubishi IR/IF, 24V/35 Amp .....	MI	35	24	20059N
<b>308C</b>						
4M40 173ci, 2.835L Mit-subishi	2012-03	Mitsubishi IR/IF, 24V/35 Amp .....	MI	35	24	20059N
4M40 173ci, 2.835L Mit-subishi	2002	Mitsubishi IR/IF, 24V/35 Amp .....	MI	35	24	20059N
<b>308C CR</b>						
4M40 173ci, 2.835L Mit-subishi	2014-03	Mitsubishi IR/IF, 24V/35 Amp .....	MI	35	24	20059N
4M40 173ci, 2.835L Mit-subishi	2002	Mitsubishi IR/IF, 24V/35 Amp .....	MI	35	24	20059N
<b>308D Mini</b>						
4M40 174ci, 2.85L Mit-subishi	2012-04	Mitsubishi IR/IF, 24V/35 Amp .....	MI	35	24	20059N
4M40 174ci, 2.85L Mit-subishi	2003	Mitsubishi IR/IF, 24V/35 Amp .....	MI	35	24	20059N
<b>311</b>						
Caterpillar 3064, 4.25L Diesel	2004-94	Mitsubishi IR/EF, 24V/50 Amp, 2V pulley .....	MI	50	24	12748N
Caterpillar 3064, 4.25L Diesel	1993	Mitsubishi IR/EF, 24V/50 Amp, 2V pulley .....	MI	50	24	12748N
<b>311B</b>						
Caterpillar 3064, 4.25L Diesel	2002-99	Mitsubishi IR/EF, 24V/50 Amp, 2V pulley .....	MI	50	24	12748N
Caterpillar 3064, 4.25L Diesel	1998	Mitsubishi IR/EF, 24V/50 Amp, 2V pulley .....	MI	50	24	12748N
<b>311C</b>						
Caterpillar 3064, 4.25L Diesel	2008-03	Mitsubishi IR/EF, 24V/50 Amp, 2V pulley .....	MI	50	24	12748N
Caterpillar 3064, 4.25L Diesel	2002	Mitsubishi IR/EF, 24V/50 Amp, 2V pulley .....	MI	50	24	12748N
<b>311D</b>						
Caterpillar C4.2 259ci, 4.25L Diesel	2008-06	Mitsubishi IR/EF, 24V/50 Amp, 2V pulley .....	MI	50	24	12748N
Caterpillar C4.2 259ci, 4.25L Diesel	2005	Mitsubishi IR/EF, 24V/50 Amp, 2V pulley .....	MI	50	24	12748N
<b>312</b>						
Caterpillar 3064, 4.25L Diesel	2012-94	Mitsubishi IR/EF, 24V/50 Amp, 2V pulley .....	MI	50	24	12748N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Caterpillar Ag. &amp; Ind. - Excavator (Cont'd)</b>						
<b>312 (Cont'd)</b>						
Caterpillar 3064, 4.25L Diesel	1993	Mitsubishi IR/EF, 24V/50 Amp, 2V pulley .....	MI	50	24	12748N
<b>312B</b>						
Caterpillar 3064, 4.25L Diesel	1999-98	Mitsubishi IR/EF, 24V/50 Amp, 2V pulley .....	MI	50	24	12748N
Caterpillar 3064, 4.25L Diesel	1997	Mitsubishi IR/EF, 24V/50 Amp, 2V pulley .....	MI	50	24	12748N
<b>312BL</b>						
Caterpillar 3064, 4.25L Diesel	2000-98	Mitsubishi IR/EF, 24V/50 Amp, 2V pulley .....	MI	50	24	12748N
Caterpillar 3064, 4.25L Diesel	1997	Mitsubishi IR/EF, 24V/50 Amp, 2V pulley .....	MI	50	24	12748N
<b>312C</b>						
Caterpillar 3064, 4.25L Diesel	2008-02	Mitsubishi IR/EF, 24V/50 Amp, 2V pulley .....	MI	50	24	12748N
Caterpillar 3064, 4.25L Diesel	2001	Mitsubishi IR/EF, 24V/50 Amp, 2V pulley .....	MI	50	24	12748N
<b>312CL</b>						
Caterpillar 3064, 4.25L Diesel	2008-02	Mitsubishi IR/EF, 24V/50 Amp, 2V pulley .....	MI	50	24	12748N
Caterpillar 3064, 4.25L Diesel	2001	Mitsubishi IR/EF, 24V/50 Amp, 2V pulley .....	MI	50	24	12748N
<b>312D</b>						
Caterpillar C4.2 259ci, 4.25L Diesel	2012-09	Mitsubishi IR/EF, 24V/50 Amp, 2V pulley .....	MI	50	24	12748N
Caterpillar C4.2 259ci, 4.25L Diesel	2008	Mitsubishi IR/EF, 24V/50 Amp, 2V pulley .....	MI	50	24	12748N
<b>312D2L</b>						
Caterpillar 3054C 269ci, 4.4L Diesel	2008-05	Marelli IR/IF, 24V/ 55 Amp .....	MM	80	24	12814N
<b>312DGC</b>						
Caterpillar 3054C 269ci, 4.4L Diesel	2008-05	Marelli IR/IF, 24V/ 55 Amp .....	MM	80	24	12814N
<b>312DL</b>						
Caterpillar C4.2 259ci, 4.25L Diesel	2012	Mitsubishi IR/EF, 24V/50 Amp, 2V pulley .....	MI	50	24	12748N
Caterpillar C4.2 259ci, 4.25L Diesel	2011-08	Mitsubishi IR/EF, 24V/50 Amp, 2V pulley .....	MI	50	24	12748N
<b>313B</b>						
4D34T 238ci, 3.9L Mitsubishi	2003-02	Mitsubishi IR/IF, 24V/35 Amp .....	MI	35	24	20059N
4D34T 238ci, 3.9L Mitsubishi	2001	Mitsubishi IR/IF, 24V/35 Amp .....	MI	35	24	20059N
<b>313C SR</b>						
Caterpillar C4.2 259ci, 4.25L Diesel	2009-08	Mitsubishi IR/EF, 24V/50 Amp, 2V pulley .....	MI	50	24	12748N
<b>313D</b>						
Caterpillar C4.2 259ci, 4.25L Diesel	2013-10	Mitsubishi IR/EF, 24V/50 Amp, 2V pulley .....	MI	50	24	12748N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Caterpillar Ag. &amp; Ind. - Excavator (Cont'd)</b>						
<b>313D (Cont'd)</b>						
Caterpillar C4.2 259ci, 4.25L Diesel	2009	Mitsubishi IR/EF, 24V/50 Amp, 2V pulley .....	MI	50	24	12748N
<b>313D CR</b>						
Caterpillar C4.2 259ci, 4.25L Diesel	2013-11	Mitsubishi IR/EF, 24V/50 Amp, 2V pulley .....	MI	50	24	12748N
Caterpillar C4.2 259ci, 4.25L Diesel	2010	Mitsubishi IR/EF, 24V/50 Amp, 2V pulley .....	MI	50	24	12748N
<b>313D SR</b>						
Caterpillar C4.2 259ci, 4.25L Diesel	2013-12	Mitsubishi IR/EF, 24V/50 Amp, 2V pulley .....	MI	50	24	12748N
Caterpillar C4.2 259ci, 4.25L Diesel	2011	Mitsubishi IR/EF, 24V/50 Amp, 2V pulley .....	MI	50	24	12748N
<b>313D2 LGP</b>						
Caterpillar 3054C 269ci, 4.4L Diesel	2008-05	Marelli IR/IF, 24V/ 55 Amp .....	MM	80	24	12814N
<b>314CCR</b>						
Caterpillar 3064 259ci, 4.25L Diesel	2009-06	Mitsubishi IR/EF, 24V/50 Amp, 2V pulley .....	MI	50	24	12748N
Caterpillar 3064 259ci, 4.25L Diesel	2005	Mitsubishi IR/EF, 24V/50 Amp, 2V pulley .....	MI	50	24	12748N
<b>314CLCR</b>						
Caterpillar 3064 259ci, 4.25L Diesel	2009-03	Mitsubishi IR/EF, 24V/50 Amp, 2V pulley .....	MI	50	24	12748N
Caterpillar 3064 259ci, 4.25L Diesel	2002	Mitsubishi IR/EF, 24V/50 Amp, 2V pulley .....	MI	50	24	12748N
<b>314D</b>						
Caterpillar C4.2 259ci, 4.25L Diesel	2013-10	Mitsubishi IR/EF, 24V/50 Amp, 2V pulley .....	MI	50	24	12748N
Caterpillar C4.2 259ci, 4.25L Diesel	2009	Mitsubishi IR/EF, 24V/50 Amp, 2V pulley .....	MI	50	24	12748N
<b>315</b>						
Caterpillar 3046, 5.0L Gas	2005-02	Mitsubishi IR/EF, 24V/50 Amp, 2V pulley .....	MI	50	24	12748N
Caterpillar 3046, 5.0L Gas	2001	Mitsubishi IR/EF, 24V/50 Amp, 2V pulley .....	MI	50	24	12748N
<b>315B</b>						
Caterpillar 3046, 5.0L Gas	2003-00	Mitsubishi IR/EF, 24V/50 Amp, 2V pulley .....	MI	50	24	12748N
Caterpillar 3046, 5.0L Gas	1999	Mitsubishi IR/EF, 24V/50 Amp, 2V pulley .....	MI	50	24	12748N
<b>315BFML</b>						
Caterpillar 3046, 5.0L Gas	2003-01	Mitsubishi IR/EF, 24V/50 Amp, 2V pulley .....	MI	50	24	12748N
Caterpillar 3046, 5.0L Gas	2000	Mitsubishi IR/EF, 24V/50 Amp, 2V pulley .....	MI	50	24	12748N
<b>315BL</b>						
Caterpillar 3046, 5.0L Gas	2003-99	Mitsubishi IR/EF, 24V/50 Amp, 2V pulley .....	MI	50	24	12748N
Caterpillar 3046, 5.0L Gas	1998	Mitsubishi IR/EF, 24V/50 Amp, 2V pulley .....	MI	50	24	12748N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Caterpillar Ag. &amp; Ind. - Excavator (Cont'd)</b>						
<b>315C</b>						
Caterpillar 3046, 5.0L Gas	2007-02	Mitsubishi IR/EF, 24V/50 Amp, 2V pulley .....	MI	50	24	12748N
Caterpillar 3046, 5.0L Gas	2001	Mitsubishi IR/EF, 24V/50 Amp, 2V pulley .....	MI	50	24	12748N
Caterpillar 3054 269ci, 4.4L Diesel	2007-01	Marelli IR/IF, 24V/ 55 Amp .....	MM	80	24	12814N
<b>315CL</b>						
Caterpillar 3046, 5.0L Gas	2007-02	Mitsubishi IR/EF, 24V/50 Amp, 2V pulley .....	MI	50	24	12748N
Caterpillar 3046, 5.0L Gas	2001	Mitsubishi IR/EF, 24V/50 Amp, 2V pulley .....	MI	50	24	12748N
Caterpillar 3054 269ci, 4.4L Diesel	2007-01	Marelli IR/IF, 24V/ 55 Amp .....	MM	80	24	12814N
<b>315DL</b>						
Caterpillar C4.2 259ci, 4.25L Diesel	2012-09	Mitsubishi IR/EF, 24V/50 Amp, 2V pulley .....	MI	50	24	12748N
Caterpillar C4.2 259ci, 4.25L Diesel	2008	Mitsubishi IR/EF, 24V/50 Amp, 2V pulley .....	MI	50	24	12748N
<b>315L</b>						
Caterpillar 3046, 5.0L Gas	1997-96	Mitsubishi IR/EF, 24V/50 Amp, 2V pulley .....	MI	50	24	12748N
Caterpillar 3046, 5.0L Gas	1995	Mitsubishi IR/EF, 24V/50 Amp, 2V pulley .....	MI	50	24	12748N
<b>317B</b>						
Caterpillar 3046, 5.0L Gas	2003-98	Mitsubishi IR/EF, 24V/50 Amp, 12S pulley .....	MI	50	24	20111N
Caterpillar 3046, 5.0L Gas		Mitsubishi IR/EF, 24V/50 Amp, 2V pulley .....	MI	50	24	12748N
<b>317BL</b>						
Caterpillar 3046, 5.0L Gas	2003-99	Mitsubishi IR/EF, 24V/50 Amp, 2V pulley .....	MI	50	24	12748N
Caterpillar 3046, 5.0L Gas	1998	Mitsubishi IR/EF, 24V/50 Amp, 2V pulley .....	MI	50	24	12748N
<b>317BLN</b>						
Caterpillar 3046, 5.0L Gas	2003-99	Mitsubishi IR/EF, 24V/50 Amp, 2V pulley .....	MI	50	24	12748N
Caterpillar 3046, 5.0L Gas	1998	Mitsubishi IR/EF, 24V/50 Amp, 2V pulley .....	MI	50	24	12748N
<b>318B</b>						
Caterpillar 3046, 5.0L Gas	2003-99	Mitsubishi IR/EF, 24V/50 Amp, 12S pulley .....	MI	50	24	20111N
Caterpillar 3046, 5.0L Gas		Mitsubishi IR/EF, 24V/50 Amp, 2V pulley .....	MI	50	24	12748N
<b>318BL</b>						
Caterpillar 3046, 5.0L Gas	2001-00	Mitsubishi IR/EF, 24V/50 Amp, 2V pulley .....	MI	50	24	12748N
Caterpillar 3046, 5.0L Gas	1999	Mitsubishi IR/EF, 24V/50 Amp, 2V pulley .....	MI	50	24	12748N
<b>318BLN</b>						
Caterpillar 3046, 5.0L Gas	2002-01	Mitsubishi IR/EF, 24V/50 Amp, 2V pulley .....	MI	50	24	12748N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Caterpillar Ag. &amp; Ind. - Excavator (Cont'd)</b>						
<b>318BLN (Cont'd)</b>						
Caterpillar 3046, 5.0L Gas	2000	Mitsubishi IR/EF, 24V/50 Amp, 2V pulley .....	MI	50	24	12748N
<b>318BN</b>						
Caterpillar 3046, 5.0L Gas	2002-01	Mitsubishi IR/EF, 24V/50 Amp, 2V pulley .....	MI	50	24	12748N
Caterpillar 3046, 5.0L Gas	2000	Mitsubishi IR/EF, 24V/50 Amp, 2V pulley .....	MI	50	24	12748N
<b>318C</b>						
Caterpillar 3066, 6.7L Diesel	2008-02	Mitsubishi IR/EF, 24V/50 Amp, 12S pulley .....	MI	50	24	20111N
Caterpillar 3066, 6.7L Diesel		Mitsubishi IR/EF, 24V/50 Amp, 2V pulley .....	MI	50	24	12748N
<b>318CL</b>						
Caterpillar 3066, 6.7L Diesel	2007-05	Mitsubishi IR/EF, 24V/50 Amp, 2V pulley .....	MI	50	24	12748N
Caterpillar 3066, 6.7L Diesel	2004	Mitsubishi IR/EF, 24V/50 Amp, 2V pulley .....	MI	50	24	12748N
<b>318CLN</b>						
Caterpillar 3066, 6.7L Diesel	2004-03	Mitsubishi IR/EF, 24V/50 Amp, 2V pulley .....	MI	50	24	12748N
Caterpillar 3066, 6.7L Diesel	2002	Mitsubishi IR/EF, 24V/50 Amp, 2V pulley .....	MI	50	24	12748N
<b>318D2L</b>						
Caterpillar 3054C 269ci, 4.4L Diesel	2014-11	Marelli IR/IF, 24V/ 55 Amp .....	MM	80	24	12814N
<b>319CLN</b>						
Caterpillar 3066, 6.7L Diesel	2007-06	Mitsubishi IR/EF, 24V/50 Amp, 2V pulley .....	MI	50	24	12748N
Caterpillar 3066, 6.7L Diesel	2005	Mitsubishi IR/EF, 24V/50 Amp, 2V pulley .....	MI	50	24	12748N
<b>320</b>						
Cat. 3116	2012-92	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12167N
Cat. 3116	1991	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12167N
Caterpillar 3066, 6.7L Diesel	2012-95	Mitsubishi IR/EF, 24V/50 Amp, 2V pulley .....	MI	50	24	12748N
Caterpillar 3066, 6.7L Diesel	1994	Mitsubishi IR/EF, 24V/50 Amp, 2V pulley .....	MI	50	24	12748N
<b>320BFMLL</b>						
Caterpillar 3066, 6.4L Diesel	2002-99	Mitsubishi IR/EF, 24V/50 Amp, 2V pulley .....	MI	50	24	12748N
Caterpillar 3066, 6.4L Diesel	2001-00	Mitsubishi IR/EF, 24V/50 Amp, 2V pulley .....	MI	50	24	12748N
<b>320BL</b>						
Caterpillar 3066, 6.4L Diesel	2002-00	Mitsubishi IR/EF, 24V/50 Amp, 2V pulley .....	MI	50	24	12748N
Caterpillar 3066, 6.4L Diesel	1999	Mitsubishi IR/EF, 24V/50 Amp, 2V pulley .....	MI	50	24	12748N
<b>320BLU</b>						
Caterpillar 3066, 6.4L Diesel	2001-99	Mitsubishi IR/EF, 24V/50 Amp, 2V pulley .....	MI	50	24	12748N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Caterpillar Ag. &amp; Ind. - Excavator (Cont'd)</b>						
<b>320BLU (Cont'd)</b>						
Caterpillar Diesel	3066, 6.4L 1998	Mitsubishi IR/EF, 24V/50 Amp, 2V pulley .....	MI	50	24	12748N
<b>320BRB</b>						
Caterpillar Diesel	3066, 6.7L 2007-97	Mitsubishi IR/EF, 24V/50 Amp, 2V pulley .....	MI	50	24	12748N
Caterpillar Diesel	3066, 6.7L 1996	Mitsubishi IR/EF, 24V/50 Amp, 2V pulley .....	MI	50	24	12748N
<b>320BU</b>						
Caterpillar Diesel	3066, 6.4L 2001-99	Mitsubishi IR/EF, 24V/50 Amp, 2V pulley .....	MI	50	24	12748N
Caterpillar Diesel	3066, 6.4L 1998	Mitsubishi IR/EF, 24V/50 Amp, 2V pulley .....	MI	50	24	12748N
<b>320CFM</b>						
Caterpillar Diesel	3066, 6.4L 2008-02	Denso IR/EF, 24V/ 95 Amp .....	ND	95	24	12670N
Caterpillar Diesel	3066, 6.4L	Mitsubishi IR/EF, 24V/50 Amp, 2V pulley .....	MI	50	24	12748N
Caterpillar Diesel	3066, 6.4L 2001	Denso IR/EF, 24V/ 95 Amp .....	ND	95	24	12670N
Caterpillar Diesel	3066, 6.4L	Mitsubishi IR/EF, 24V/50 Amp, 2V pulley .....	MI	50	24	12748N
<b>320CL</b>						
Caterpillar Diesel	3066, 6.4L 2008-96	Mitsubishi IR/EF, 24V/50 Amp, 2V pulley .....	MI	50	24	12748N
Caterpillar Diesel	3066, 6.4L 1995	Mitsubishi IR/EF, 24V/50 Amp, 2V pulley .....	MI	50	24	12748N
<b>320CLL</b>						
Caterpillar Diesel	3066, 6.7L 2007-97	Mitsubishi IR/EF, 24V/50 Amp, 2V pulley .....	MI	50	24	12748N
Caterpillar Diesel	3066, 6.7L 1996	Mitsubishi IR/EF, 24V/50 Amp, 2V pulley .....	MI	50	24	12748N
<b>320CLN</b>						
Caterpillar Diesel	3066, 6.4L 2005-04	Mitsubishi IR/EF, 24V/50 Amp, 2V pulley .....	MI	50	24	12748N
Caterpillar Diesel	3066, 6.4L 2003	Mitsubishi IR/EF, 24V/50 Amp, 2V pulley .....	MI	50	24	12748N
<b>320CLU</b>						
Caterpillar Diesel	3066, 6.4L 2007-04	Mitsubishi IR/EF, 24V/50 Amp, 2V pulley .....	MI	50	24	12748N
Caterpillar Diesel	3066, 6.4L 2006-05	Mitsubishi IR/EF, 24V/50 Amp, 2V pulley .....	MI	50	24	12748N
<b>320CS</b>						
Caterpillar Diesel	3066, 6.4L 2007-05	Mitsubishi IR/EF, 24V/50 Amp, 2V pulley .....	MI	50	24	12748N
Caterpillar Diesel	3066, 6.4L 2004	Mitsubishi IR/EF, 24V/50 Amp, 2V pulley .....	MI	50	24	12748N
<b>320CU</b>						
Caterpillar Diesel	3066, 6.4L 2006-01	Mitsubishi IR/EF, 24V/50 Amp, 2V pulley .....	MI	50	24	12748N
Caterpillar Diesel	3066, 6.4L 2000	Mitsubishi IR/EF, 24V/50 Amp, 2V pulley .....	MI	50	24	12748N



# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Caterpillar Ag. &amp; Ind. - Excavator (Cont'd)</b>						
<b>320D</b>						
Caterpillar 3066, 6.4L Diesel	2007-96	Mitsubishi IR/EF, 24V/50 Amp, 2V pulley .....	MI	50	24	12748N
Caterpillar 3066, 6.7L Diesel		Mitsubishi IR/EF, 24V/50 Amp, 12S pulley .....	MI	50	24	20111N
<b>320DFM</b>						
C6.4 6.4 Acert Caterpillar Diesel	2007-96	Denso IR/EF, 24V/ 80 Amp .....	ND	95	24	12670N
<b>320DFMRR</b>						
Caterpillar 3066, 6.4L Diesel	2007-97	Mitsubishi IR/EF, 24V/50 Amp, 2V pulley .....	MI	50	24	12748N
Caterpillar 3066, 6.4L Diesel	2007-96	Denso IR/EF, 24V/ 80 Amp .....	ND	95	24	12670N
Caterpillar 3066, 6.4L Diesel	1996	Mitsubishi IR/EF, 24V/50 Amp, 2V pulley .....	MI	50	24	12748N
<b>320DGC</b>						
C6.4 6.4L Acert Caterpillar	2012-11	Mitsubishi IR/EF, 24V/50 Amp, 2V pulley .....	MI	50	24	12748N
C6.4 6.4L Acert Caterpillar	2010	Mitsubishi IR/EF, 24V/50 Amp, 2V pulley .....	MI	50	24	12748N
C6.6 Acert, 6.6L Caterpillar Diesel	2012-11	Denso IR/EF, 24V / 95 Amp .....	ND	95	24	12770N
C6.6 Acert, 6.6L Caterpillar Diesel	2010	Denso IR/EF, 24V / 95 Amp .....	ND	95	24	12770N
<b>320DL</b>						
C6.4 6.4L Acert Caterpillar	2012-08	Mitsubishi IR/EF, 24V/50 Amp, 2V pulley .....	MI	50	24	12748N
C6.4 6.4L Acert Caterpillar	2007	Mitsubishi IR/EF, 24V/50 Amp, 2V pulley .....	MI	50	24	12748N
C6.6 Acert, 6.6L Caterpillar Diesel	2012-08	Denso IR/EF, 24V / 95 Amp .....	ND	95	24	12770N
C6.6 Acert, 6.6L Caterpillar Diesel	2007	Denso IR/EF, 24V / 95 Amp .....	ND	95	24	12770N
Caterpillar 3066, 6.4L Diesel	2012-08	Denso IR/EF, 24V/ 95 Amp .....	ND	95	24	12670N
Caterpillar 3066, 6.4L Diesel	2007	Denso IR/EF, 24V/ 95 Amp .....	ND	95	24	12670N
<b>320DLN</b>						
C6.4 Acert, 6.4L Caterpillar	2012-08	Mitsubishi IR/EF, 24V/50 Amp, 2V pulley .....	MI	50	24	12748N
C6.4 Acert, 6.4L Caterpillar	2007	Mitsubishi IR/EF, 24V/50 Amp, 2V pulley .....	MI	50	24	12748N
<b>320DLRR</b>						
C6.4 Acert, 6.4L Caterpillar	2013-09	Mitsubishi IR/EF, 24V/50 Amp, 2V pulley .....	MI	50	24	12748N
C6.4 Acert, 6.4L Caterpillar	2008	Mitsubishi IR/EF, 24V/50 Amp, 2V pulley .....	MI	50	24	12748N
C6.6 Acert, 6.6L Caterpillar Diesel	2013-09	Denso IR/EF, 24V / 95 Amp .....	ND	95	24	12770N
C6.6 Acert, 6.6L Caterpillar Diesel	2008	Denso IR/EF, 24V / 95 Amp .....	ND	95	24	12770N
Caterpillar 3066, 6.4L Diesel	2013-09	Denso IR/EF, 24V/ 95 Amp .....	ND	95	24	12670N
Caterpillar 3066, 6.4L Diesel		Mitsubishi IR/EF, 24V/50 Amp, 2V pulley .....	MI	50	24	12748N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Caterpillar Ag. &amp; Ind. - Excavator (Cont'd)</b>						
<b>320DLRR (Cont'd)</b>						
Caterpillar 3066, 6.4L Diesel	2008	Denso IR/EF, 24V/ 95 Amp .....	ND	95	24	12670N
Caterpillar 3066, 6.4L Diesel		Mitsubishi IR/EF, 24V/50 Amp, 2V pulley .....	MI	50	24	12748N
<b>320DRR</b>						
C6.4 Acert, 6.4L Caterpillar	2008	Mitsubishi IR/EF, 24V/50 Amp, 2V pulley .....	MI	50	24	12748N
C6.4 Acert, 6.4L Caterpillar	2007	Mitsubishi IR/EF, 24V/50 Amp, 2V pulley .....	MI	50	24	12748N
Caterpillar 3066, 6.4L Diesel	2008	Denso IR/EF, 24V/ 95 Amp .....	ND	95	24	12670N
Caterpillar 3066, 6.4L Diesel		Mitsubishi IR/EF, 24V/50 Amp, 2V pulley .....	MI	50	24	12748N
Caterpillar 3066, 6.4L Diesel	2007	Denso IR/EF, 24V/ 95 Amp .....	ND	95	24	12670N
Caterpillar 3066, 6.4L Diesel		Mitsubishi IR/EF, 24V/50 Amp, 2V pulley .....	MI	50	24	12748N
<b>320DRRFM</b>						
Caterpillar 3066, 6.4L Diesel	2008	Denso IR/EF, 24V/ 80 Amp .....	ND	95	24	12670N
Caterpillar 3066, 6.4L Diesel		Mitsubishi IR/EF, 24V/50 Amp, 2V pulley .....	MI	50	24	12748N
Caterpillar 3066, 6.4L Diesel	2007	Denso IR/EF, 24V/ 80 Amp .....	ND	95	24	12670N
Caterpillar 3066, 6.4L Diesel		Mitsubishi IR/EF, 24V/50 Amp, 2V pulley .....	MI	50	24	12748N
<b>320E</b>						
C6.6 Acert, 6.6L Caterpillar Diesel	2014-13	Denso IR/EF, 24V / 95 Amp .....	ND	95	24	12770N
C6.6 Acert, 6.6L Caterpillar Diesel	2012	Denso IR/EF, 24V / 95 Amp .....	ND	95	24	12770N
<b>320EL</b>						
C6.6 Acert, 6.6L Caterpillar Diesel	2014-12	Denso IR/EF, 24V / 95 Amp .....	ND	95	24	12770N
C6.6 Acert, 6.6L Caterpillar Diesel	2013	Denso IR/EF, 24V / 95 Amp .....	ND	95	24	12770N
<b>320ELN</b>						
C6.6 Acert, 6.6L Caterpillar Diesel	2014	Denso IR/EF, 24V / 95 Amp .....	ND	95	24	12770N
C6.6 Acert, 6.6L Caterpillar Diesel	2013-12	Denso IR/EF, 24V / 95 Amp .....	ND	95	24	12770N
<b>320ELRR</b>						
C6.6 Acert, 6.6L Caterpillar Diesel	2014-13	Denso IR/EF, 24V / 95 Amp .....	ND	95	24	12770N
C6.6 Acert, 6.6L Caterpillar Diesel	2012	Denso IR/EF, 24V / 95 Amp .....	ND	95	24	12770N
<b>320ERR</b>						
C6.6 Acert, 6.6L Caterpillar Diesel	2014-13	Denso IR/EF, 24V / 95 Amp .....	ND	95	24	12770N
C6.6 Acert, 6.6L Caterpillar Diesel	2012	Denso IR/EF, 24V / 95 Amp .....	ND	95	24	12770N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Caterpillar Ag. &amp; Ind. - Excavator (Cont'd)</b>						
<b>320ESA</b>						
C6.6 Acert, 6.6L Caterpillar Diesel	2012-11	Denso IR/EF, 24V / 95 Amp .....	ND	95	24	12770N
C6.6 Acert, 6.6L Caterpillar Diesel	2010	Denso IR/EF, 24V / 95 Amp .....	ND	95	24	12770N
<b>320L</b>						
Cat. 3116	2004-98	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12167N
Cat. 3116	1997	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12167N
Caterpillar 3066, 6.4L Diesel	2004-98	Mitsubishi IR/EF, 24V/50 Amp, 2V pulley .....	MI	50	24	12748N
Caterpillar 3066, 6.4L Diesel	1997	Mitsubishi IR/EF, 24V/50 Amp, 2V pulley .....	MI	50	24	12748N
<b>320N</b>						
Cat. 3116	1994-93	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12167N
Cat. 3116	1992	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12167N
Caterpillar 3066, 6.4L Diesel	1994	Mitsubishi IR/EF, 24V/50 Amp, 2V pulley .....	MI	50	24	12748N
Caterpillar 3066, 6.4L Diesel	1993-92	Mitsubishi IR/EF, 24V/50 Amp, 2V pulley .....	MI	50	24	12748N
<b>320S</b>						
Cat. 3116	1997-96	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12167N
Cat. 3116	1995	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12167N
Caterpillar 3066, 6.4L Diesel	1997-96	Mitsubishi IR/EF, 24V/50 Amp, 2V pulley .....	MI	50	24	12748N
Caterpillar 3066, 6.4L Diesel	1995	Mitsubishi IR/EF, 24V/50 Amp, 2V pulley .....	MI	50	24	12748N
<b>321BLCR</b>						
Caterpillar 3066, 6.4L Diesel	2002-00	Mitsubishi IR/EF, 24V/50 Amp, 2V pulley .....	MI	50	24	12748N
Caterpillar 3066, 6.4L Diesel	1999	Mitsubishi IR/EF, 24V/50 Amp, 2V pulley .....	MI	50	24	12748N
<b>321C</b>						
Caterpillar 3066, 6.4L Diesel	2008-04	Mitsubishi IR/EF, 24V/50 Amp, 2V pulley .....	MI	50	24	12748N
Caterpillar 3066, 6.4L Diesel	2003	Mitsubishi IR/EF, 24V/50 Amp, 2V pulley .....	MI	50	24	12748N
<b>321CLCR</b>						
Caterpillar 3066, 6.4L Diesel	2008-04	Mitsubishi IR/EF, 24V/50 Amp, 2V pulley .....	MI	50	24	12748N
Caterpillar 3066, 6.4L Diesel	2003	Mitsubishi IR/EF, 24V/50 Amp, 2V pulley .....	MI	50	24	12748N
<b>321DLCR</b>						
C6.4 Acert, 6.4L Caterpillar	2015-09	Mitsubishi IR/EF, 24V/50 Amp, 2V pulley .....	MI	50	24	12748N
C6.4 Acert, 6.4L Caterpillar	2008	Mitsubishi IR/EF, 24V/50 Amp, 2V pulley .....	MI	50	24	12748N
<b>322</b>						
3116 6.6L, 403ci Caterpillar Diesel	2005-94	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12167N
3116 6.6L, 403ci Caterpillar Diesel	1993	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12167N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Caterpillar Ag. &amp; Ind. - Excavator (Cont'd)</b>						
<b>322B</b>						
3116 6.6L, 403ci Caterpillar Diesel	2002-00	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12167N
3116 6.6L, 403ci Caterpillar Diesel	1999	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12167N
<b>322BL</b>						
3116 6.6L, 403ci Caterpillar Diesel	2002-98	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12167N
3116 6.6L, 403ci Caterpillar Diesel	1997	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12167N
<b>322BLN</b>						
3116 6.6L, 403ci Caterpillar Diesel	1998	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12167N
<b>322C</b>						
3126 7.2L, 439ci Caterpillar Diesel	2006-02	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12167N
3126 7.2L, 439ci Caterpillar Diesel	2001	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12167N
<b>322CFM</b>						
3126 7.2L, 439ci, Caterpillar Diesel	2007-04	Denso IR/EF, 24V/ 80 Amp .....	ND	95	24	12670N
3126 7.2L, 439ci, Caterpillar Diesel	2003	Denso IR/EF, 24V/ 80 Amp .....	ND	95	24	12670N
3126B 7.2L, 439ci, Caterpillar Diesel	2007-04	Denso IR/EF, 24V/ 80 Amp .....	ND	95	24	12670N
3126B 7.2L, 439ci, Caterpillar Diesel	2003	Denso IR/EF, 24V/ 80 Amp .....	ND	95	24	12670N
<b>322CL</b>						
3126 7.2L, 439ci Caterpillar Diesel	2006-02	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12167N
3126 7.2L, 439ci Caterpillar Diesel	2001	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12167N
Caterpillar 3126, 7.2L Diesel	2006-01	Denso IR/EF, 24V/ 65 Amp .....	ND	95	24	12670N
<b>322CLN</b>						
3126 7.2L, 439ci Caterpillar Diesel	2005-03	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12167N
3126 7.2L, 439ci Caterpillar Diesel	2004	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12167N
<b>322FML</b>						
3116 6.6L, 403ci Caterpillar Diesel	1998	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12167N
<b>322L</b>						
Cat. 3116	1996-94	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12167N
Cat. 3116	1993	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12167N
<b>322LN</b>						
3116, 6.6L Caterpillar Diesel	1998	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12167N
<b>323D</b>						
C6.4 Acert, 6.4L Caterpillar	2014-13	Mitsubishi IR/EF, 24V/50 Amp, 2V pulley .....	MI	50	24	12748N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Caterpillar Ag. &amp; Ind. - Excavator (Cont'd)</b>						
<b>323D (Cont'd)</b>						
C6.4 Acert, 6.4L Caterpillar	2012-07	Mitsubishi IR/EF, 24V/50 Amp, 2V pulley .....	MI	50	24	12748N
<b>323DL</b>						
3066 6.4L, Caterpillar Diesel	2013	Mitsubishi IR/EF, 24V/50 Amp, 2V pulley .....	MI	50	24	12748N
3066 6.4L, Caterpillar Diesel	2012-06	Mitsubishi IR/EF, 24V/50 Amp, 2V pulley .....	MI	50	24	12748N
C6.4 Acert, 6.4L Caterpillar	2013	Mitsubishi IR/EF, 24V/50 Amp, 2V pulley .....	MI	50	24	12748N
C6.4 Acert, 6.4L Caterpillar	2012-06	Mitsubishi IR/EF, 24V/50 Amp, 2V pulley .....	MI	50	24	12748N
C6.6 Acert 6.6L, 403ci Caterpillar	2013	Mitsubishi IR/EF, 24V/50 Amp, 2V pulley .....	MI	50	24	12748N
C6.6 Acert 6.6L, 403ci Caterpillar	2012-06	Mitsubishi IR/EF, 24V/50 Amp, 2V pulley .....	MI	50	24	12748N
<b>323DLN</b>						
3066 6.4L, Caterpillar Diesel	2008-07	Mitsubishi IR/EF, 24V/50 Amp, 2V pulley .....	MI	50	24	12748N
3066 6.4L, Caterpillar Diesel	2006	Mitsubishi IR/EF, 24V/50 Amp, 2V pulley .....	MI	50	24	12748N
C6.4 Acert, 6.4L Caterpillar	2008-07	Mitsubishi IR/EF, 24V/50 Amp, 2V pulley .....	MI	50	24	12748N
C6.4 Acert, 6.4L Caterpillar	2006	Mitsubishi IR/EF, 24V/50 Amp, 2V pulley .....	MI	50	24	12748N
<b>323DS</b>						
3066 6.4L, Caterpillar Diesel	2007	Mitsubishi IR/EF, 24V/50 Amp, 2V pulley .....	MI	50	24	12748N
3066 6.4L, Caterpillar Diesel	2006	Mitsubishi IR/EF, 24V/50 Amp, 2V pulley .....	MI	50	24	12748N
C6.4 Acert, 6.4L Caterpillar	2007	Mitsubishi IR/EF, 24V/50 Amp, 2V pulley .....	MI	50	24	12748N
C6.4 Acert, 6.4L Caterpillar	2006	Mitsubishi IR/EF, 24V/50 Amp, 2V pulley .....	MI	50	24	12748N
<b>323DSA</b>						
C6.4 Acert, 6.4L Caterpillar	2011-08	Mitsubishi IR/EF, 24V/50 Amp, 2V pulley .....	MI	50	24	12748N
C6.4 Acert, 6.4L Caterpillar	2007	Mitsubishi IR/EF, 24V/50 Amp, 2V pulley .....	MI	50	24	12748N
<b>323E</b>						
C6.6 Acert, 6.6L Caterpillar Diesel	2015	Denso IR/EF, 24V / 95 Amp .....	ND	95	24	12770N
C6.6 Acert, 6.6L Caterpillar Diesel	2014-12	Denso IR/EF, 24V / 95 Amp .....	ND	95	24	12770N
<b>323EL</b>						
C6.6 Acert, 6.6L Caterpillar Diesel	2013	Denso IR/EF, 24V / 95 Amp .....	ND	95	24	12770N
<b>323ELN</b>						
C6.6 Acert, 6.6L Caterpillar Diesel	2013	Denso IR/EF, 24V / 95 Amp .....	ND	95	24	12770N
<b>323ESA</b>						
C6.6 Acert, 6.6L Caterpillar Diesel	2014	Denso IR/EF, 24V / 95 Amp .....	ND	95	24	12770N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Caterpillar Ag. &amp; Ind. - Excavator (Cont'd)</b>						
<b>324D</b>						
Caterpillar C7, 7.2L Diesel	2007-96	Mitsubishi IR/EF, 24V/50 Amp, 12S pulley .....	MI	50	24	20111N
Caterpillar C7, 7.2L Diesel		Mitsubishi IR/EF, 24V/50 Amp, 2V pulley .....	MI	50	24	12748N
<b>324DFM</b>						
C7 441ci, 7.2L, Caterpillar Diesel	2013	Denso IR/EF, 24V/ 80 Amp .....	ND	95	24	12670N
C7 441ci, 7.2L, Caterpillar Diesel	2012-07	Denso IR/EF, 24V/ 80 Amp .....	ND	95	24	12670N
<b>324DL</b>						
C7 441ci, 7.2L Caterpillar Diesel	2011-05	Denso IR/EF, 24V/ 65 Amp .....	ND	95	24	12670N
<b>324DLN</b>						
C7 441ci, 7.2L Caterpillar Diesel	2011-06	Denso IR/EF, 24V/ 65 Amp .....	ND	95	24	12670N
<b>324E</b>						
C7.1, 7.0L Caterpillar Diesel	2014	Denso IR/EF, 24V / 95 Amp .....	ND	95	24	12770N
C7.1, 7.0L Caterpillar Diesel	2013-12	Denso IR/EF, 24V / 95 Amp .....	ND	95	24	12770N
<b>324EL</b>						
C7.1, 7.0L Caterpillar Diesel	2015	Denso IR/EF, 24V / 95 Amp .....	ND	95	24	12770N
C7.1, 7.0L Caterpillar Diesel	2014-11	Denso IR/EF, 24V / 95 Amp .....	ND	95	24	12770N
<b>324ELN</b>						
C7.1, 7.0L Caterpillar Diesel	2012	Denso IR/EF, 24V / 95 Amp .....	ND	95	24	12770N
C7.1, 7.0L Caterpillar Diesel	2011	Denso IR/EF, 24V / 95 Amp .....	ND	95	24	12770N
<b>325</b>						
3116, 6.6L Caterpillar Diesel	1995	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12167N
3116, 6.6L Caterpillar Diesel	1994-93	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12167N
<b>325 L</b>						
3116, 6.6L Caterpillar Diesel	1996-92	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12167N
3116, 6.6L Caterpillar Diesel	1991	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12167N
<b>325 LN</b>						
3116, 6.6L Caterpillar Diesel	1998	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12167N
3116, 6.6L Caterpillar Diesel	1997-93	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12167N
<b>325B</b>						
3116, 6.6L Caterpillar Diesel	2001-97	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12167N
3116, 6.6L Caterpillar Diesel	1996	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12167N



# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Caterpillar Ag. &amp; Ind. - Excavator (Cont'd)</b>						
<b>325BL</b>						
3116, 6.6L Caterpillar Diesel	2002	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12167N
3116, 6.6L Caterpillar Diesel	2001-96	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12167N
<b>325BLN</b>						
3116, 6.6L Caterpillar Diesel	2000	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12167N
3116, 6.6L Caterpillar Diesel	1999	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12167N
<b>325C</b>						
Caterpillar 3126, 7.2L Diesel	2008-02	Denso IR/EF, 24V/ 65 Amp .....	ND	95	24	12670N
Caterpillar 3126B, 7.2L Diesel	2008-03	Denso IR/EF, 24V/ 80 Amp .....	ND	95	24	12670N
Caterpillar 3126B, 7.2L Diesel	2008-02	Denso IR/EF, 24V/ 65 Amp .....	ND	95	24	12670N
Caterpillar 3126B, 7.2L Diesel	2002	Denso IR/EF, 24V/ 80 Amp .....	ND	95	24	12670N
<b>325CFM</b>						
Caterpillar 3126B, 7.2L Diesel	2008-03	Denso IR/EF, 24V/ 80 Amp .....	ND	95	24	12670N
Caterpillar 3126B, 7.2L Diesel	2002	Denso IR/EF, 24V/ 80 Amp .....	ND	95	24	12670N
<b>325CL</b>						
Caterpillar 3126, 7.2L Diesel	2006-02	Denso IR/EF, 24V/ 65 Amp .....	ND	95	24	12670N
Caterpillar 3126B, 7.2L Diesel		Denso IR/EF, 24V/ 65 Amp .....	ND	95	24	12670N
<b>325D</b>						
C7 441ci, 7.2L Caterpillar Diesel	2011-07	Denso IR/EF, 24V/ 65 Amp .....	ND	95	24	12670N
C7 441ci, 7.2L Caterpillar Diesel	2011	Denso IR/EF, 24V/ 80 Amp .....	ND	95	24	12670N
C7 441ci, 7.2L Caterpillar Diesel	2010-07	Denso IR/EF, 24V/ 80 Amp .....	ND	95	24	12670N
<b>325DL</b>						
C7 441ci, 7.2L Caterpillar Diesel	2009-07	Denso IR/EF, 24V/ 65 Amp .....	ND	95	24	12670N
C7 441ci, 7.2L Caterpillar Diesel	2006	Denso IR/EF, 24V/ 65 Amp .....	ND	95	24	12670N
<b>325DMH</b>						
C7 441ci, 7.2L, Caterpillar Diesel	2009-07	Denso IR/EF, 24V/ 80 Amp .....	ND	95	24	12670N
C7 441ci, 7.2L, Caterpillar Diesel	2006	Denso IR/EF, 24V/ 80 Amp .....	ND	95	24	12670N
<b>326DL</b>						
C7 441ci, 7.2L Caterpillar Diesel	2008	Denso IR/EF, 24V/ 65 Amp .....	ND	95	24	12670N
<b>328DLCR</b>						
C7 441ci, 7.2L Caterpillar Diesel	2014	Denso IR/EF, 24V/ 65 Amp .....	ND	95	24	12670N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Caterpillar Ag. &amp; Ind. - Excavator (Cont'd)</b>						
<b>328DLCR (Cont'd)</b>						
C7 441ci, 7.2L Caterpillar Diesel	2013-07	Denso IR/EF, 24V/ 65 Amp .....	ND	95	24	12670N
<b>329D</b>						
C7 441ci, 7.2L Caterpillar Diesel	2014	Denso IR/EF, 24V/ 65 Amp .....	ND	95	24	12670N
C7 441ci, 7.2L Caterpillar Diesel	2013-08	Denso IR/EF, 24V/ 65 Amp .....	ND	95	24	12670N
<b>329DL</b>						
C7 441ci, 7.2L Caterpillar Diesel	2014	Denso IR/EF, 24V/ 65 Amp .....	ND	95	24	12670N
C7 441ci, 7.2L Caterpillar Diesel	2013-09	Denso IR/EF, 24V/ 65 Amp .....	ND	95	24	12670N
<b>329DLN</b>						
C7 441ci, 7.2L Caterpillar Diesel	2010	Denso IR/EF, 24V/ 65 Amp .....	ND	95	24	12670N
C7 441ci, 7.2L Caterpillar Diesel	2009	Denso IR/EF, 24V/ 65 Amp .....	ND	95	24	12670N
<b>329E</b>						
C7.1, 7.0L Caterpillar Diesel	2014	Denso IR/EF, 24V / 95 Amp .....	ND	95	24	12770N
C7.1, 7.0L Caterpillar Diesel	2013-11	Denso IR/EF, 24V / 95 Amp .....	ND	95	24	12770N
<b>329EL</b>						
C7.1, 7.0L Caterpillar Diesel	2014	Denso IR/EF, 24V / 95 Amp .....	ND	95	24	12770N
C7.1, 7.0L Caterpillar Diesel	2013-11	Denso IR/EF, 24V / 95 Amp .....	ND	95	24	12770N
<b>329ELN</b>						
C7.1, 7.0L Caterpillar Diesel	2015	Denso IR/EF, 24V / 95 Amp .....	ND	95	24	12770N
C7.1, 7.0L Caterpillar Diesel	2014-11	Denso IR/EF, 24V / 95 Amp .....	ND	95	24	12770N
<b>330</b>						
Cat. 3306	2008-95	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
Cat. 3306	2008	Denso IR/EF, 24V/ 50 Amp, Option Ampl .....	ND	50	24	12060N
Cat. 3306	2007-94	Denso IR/EF, 24V/ 50 Amp, Option Ampl .....	ND	50	24	12060N
Cat. 3306	1994	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
<b>330B</b>						
3306, 10.5L Caterpillar Diesel	2006-99	DR 34SI, 24V/ 100 Amp .....	DR	100	24	8094N
3306, 10.5L Caterpillar Diesel	1998	DR 34SI, 24V/ 100 Amp .....	DR	100	24	8094N
<b>330BL</b>						
Cat. 3306	2008-98	DR 34SI, 24V/ 100 Amp .....	DR	100	24	8094N
Cat. 3306	2008	Denso IR/EF, 24V/ 50 Amp, Option Ampl .....	ND	50	24	12060N
Cat. 3306	2007-97	Denso IR/EF, 24V/ 50 Amp, Option Ampl .....	ND	50	24	12060N
Cat. 3306	1997	DR 34SI, 24V/ 100 Amp .....	DR	100	24	8094N
<b>330BLN</b>						
Cat. 3306	2000-99	Denso IR/EF, 24V/ 50 Amp .....	ND	95	24	12670N
Cat. 3306		DR / 33SI, 24V/ 100 Amp .....	DR	100	24	8085N
Cat. 3306	1998	Denso IR/EF, 24V/ 50 Amp .....	ND	95	24	12670N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Caterpillar Ag. &amp; Ind. - Excavator (Cont'd)</b>						
<b>330BLN (Cont'd)</b>						
Cat. 3306		DR / 33SI, 24V/ 100 Amp .....	DR	100	24	<b>8085N</b>
<b>330C</b>						
C9 Acert, 8.8L, Caterpillar Diesel	<b>2006-02</b>	Denso IR/EF, 24V/ 65 Amp .....	ND	95	24	<b>12670N</b>
C9 Acert, 8.8L, Caterpillar Diesel		Denso IR/EF, 24V/ 80 Amp .....	ND	95	24	<b>12670N</b>
C9 Acert, 8.8L, Caterpillar Diesel	<b>2001</b>	Denso IR/EF, 24V/ 65 Amp .....	ND	95	24	<b>12670N</b>
C9 Acert, 8.8L, Caterpillar Diesel		Denso IR/EF, 24V/ 80 Amp .....	ND	95	24	<b>12670N</b>
<b>330CFM</b>						
C9 Acert, 8.8L, Caterpillar Diesel	<b>2006-02</b>	Denso IR/EF, 24V/ 80 Amp .....	ND	95	24	<b>12670N</b>
C9 Acert, 8.8L, Caterpillar Diesel	<b>2001</b>	Denso IR/EF, 24V/ 80 Amp .....	ND	95	24	<b>12670N</b>
<b>330CL</b>						
C9 Acert, 8.8L, Caterpillar Diesel	<b>2006-02</b>	Denso IR/EF, 24V/ 80 Amp .....	ND	95	24	<b>12670N</b>
C9 Acert, 8.8L, Caterpillar Diesel	<b>2005</b>	Denso IR/EF, 24V/ 80 Amp .....	ND	95	24	<b>12670N</b>
<b>330CLN</b>						
C9 Acert, 8.8L, Caterpillar Diesel	<b>2006-03</b>	Denso IR/EF, 24V/ 80 Amp .....	ND	95	24	<b>12670N</b>
C9 Acert, 8.8L, Caterpillar Diesel	<b>2002</b>	Denso IR/EF, 24V/ 80 Amp .....	ND	95	24	<b>12670N</b>
<b>330CMH</b>						
C9 Acert, 8.8L, Caterpillar Diesel	<b>2006-03</b>	Denso IR/EF, 24V/ 80 Amp .....	ND	95	24	<b>12670N</b>
C9 Acert, 8.8L, Caterpillar Diesel	<b>2002</b>	Denso IR/EF, 24V/ 80 Amp .....	ND	95	24	<b>12670N</b>
<b>330D</b>						
C9 Acert, 8.8L, Caterpillar Diesel	<b>2009-07</b>	Denso IR/EF, 24V/ 80 Amp .....	ND	95	24	<b>12670N</b>
C9 Acert, 8.8L, Caterpillar Diesel	<b>2006</b>	Denso IR/EF, 24V/ 80 Amp .....	ND	95	24	<b>12670N</b>
<b>330DFM</b>						
C9 Acert, 8.8L, Caterpillar Diesel	<b>2009-07</b>	Denso IR/EF, 24V/ 80 Amp .....	ND	95	24	<b>12670N</b>
C9 Acert, 8.8L, Caterpillar Diesel	<b>2006</b>	Denso IR/EF, 24V/ 80 Amp .....	ND	95	24	<b>12670N</b>
<b>330DL</b>						
C9 Acert, 8.8L, Caterpillar Diesel	<b>2009-07</b>	Denso IR/EF, 24V/ 80 Amp .....	ND	95	24	<b>12670N</b>
C9 Acert, 8.8L, Caterpillar Diesel	<b>2006</b>	Denso IR/EF, 24V/ 80 Amp .....	ND	95	24	<b>12670N</b>
<b>330DLN</b>						
C9 Acert, 8.8L, Caterpillar Diesel	<b>2008</b>	Denso IR/EF, 24V/ 80 Amp .....	ND	95	24	<b>12670N</b>
C9 Acert, 8.8L, Caterpillar Diesel	<b>2007-06</b>	Denso IR/EF, 24V/ 80 Amp .....	ND	95	24	<b>12670N</b>

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Caterpillar Ag. &amp; Ind. - Excavator (Cont'd)</b>						
<b>330DMH</b>						
C9 Acert, 8.8L, Caterpillar Diesel	2009-07	Denso IR/EF, 24V/ 80 Amp .....	ND	95	24	12670N
C9 Acert, 8.8L, Caterpillar Diesel	2009-06	Denso IR/EF, 24V/ 80 Amp .....	ND	95	24	12670N
C9 Acert, 8.8L, Caterpillar Diesel	2006	Denso IR/EF, 24V/ 80 Amp .....	ND	95	24	12670N
<b>330FML</b>						
Cat. 3306	2000	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
Cat. 3306		Denso IR/EF, 24V/ 50 Amp, Option Ampl .....	ND	50	24	12060N
<b>330L</b>						
Cat. 3306	1996-93	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
Cat. 3306	1996	Denso IR/EF, 24V/ 50 Amp, Option Ampl .....	ND	50	24	12060N
Cat. 3306	1995-92	Denso IR/EF, 24V/ 50 Amp, Option Ampl .....	ND	50	24	12060N
Cat. 3306	1992	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
<b>330LN</b>						
Cat. 3306	1993	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
Cat. 3306		Denso IR/EF, 24V/ 50 Amp, Option Ampl .....	ND	50	24	12060N
<b>336D</b>						
C9 Acert, 8.8L, Caterpillar Diesel	2013-10	Denso IR/EF, 24V/ 80 Amp .....	ND	95	24	12670N
C9 Acert, 8.8L, Caterpillar Diesel	2009	Denso IR/EF, 24V/ 80 Amp .....	ND	95	24	12670N
<b>336D2</b>						
C9 Acert, 8.8L, Caterpillar Diesel	2014	Denso IR/EF, 24V/ 80 Amp .....	ND	95	24	12670N
<b>336D2L</b>						
C9 Acert, 8.8L, Caterpillar Diesel	2014	Denso IR/EF, 24V/ 80 Amp .....	ND	95	24	12670N
<b>336DL</b>						
C9 Acert, 8.8L, Caterpillar Diesel	2014	Denso IR/EF, 24V/ 80 Amp .....	ND	95	24	12670N
C9 Acert, 8.8L, Caterpillar Diesel	2013-09	Denso IR/EF, 24V/ 80 Amp .....	ND	95	24	12670N
<b>336DLN</b>						
C9 Acert, 8.8L, Caterpillar Diesel	2011-10	Denso IR/EF, 24V/ 80 Amp .....	ND	95	24	12670N
C9 Acert, 8.8L, Caterpillar Diesel	2009	Denso IR/EF, 24V/ 80 Amp .....	ND	95	24	12670N
<b>336E</b>						
C9.3 567ci, 9.3L Caterpillar Diesel	2014-01	Denso IR/EF, 24V / 95 Amp .....	ND	95	24	12770N
C9.3 567ci, 9.3L Caterpillar Diesel	2013	Denso IR/EF, 24V / 95 Amp .....	ND	95	24	12770N
<b>336EH</b>						
C9.3 567ci, 9.3L Caterpillar Diesel	2011-10	Denso IR/EF, 24V / 95 Amp .....	ND	95	24	12770N
C9.3 567ci, 9.3L Caterpillar Diesel	2009	Denso IR/EF, 24V / 95 Amp .....	ND	95	24	12770N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Caterpillar Ag. &amp; Ind. - Excavator (Cont'd)</b>						
<b>336EL</b>						
C9.3 567ci, 9.3L Caterpillar Diesel	2015-11	Denso IR/EF, 24V / 95 Amp .....	ND	95	24	12770N
C9.3 567ci, 9.3L Caterpillar Diesel	2014	Denso IR/EF, 24V / 95 Amp .....	ND	95	24	12770N
<b>336ELH</b>						
C9.3 567ci, 9.3L Caterpillar Diesel	2014-12	Denso IR/EF, 24V / 95 Amp .....	ND	95	24	12770N
C9.3 567ci, 9.3L Caterpillar Diesel	2011	Denso IR/EF, 24V / 95 Amp .....	ND	95	24	12770N
<b>336ELNH</b>						
C9.3 567ci, 9.3L Caterpillar Diesel	2013-12	Denso IR/EF, 24V / 95 Amp .....	ND	95	24	12770N
C9.3 567ci, 9.3L Caterpillar Diesel	2011	Denso IR/EF, 24V / 95 Amp .....	ND	95	24	12770N
<b>336FL</b>						
C9.3 567ci, 9.3L Caterpillar Diesel	2015	Denso IR/EF, 24V / 95 Amp .....	ND	95	24	12770N
C9.3 567ci, 9.3L Caterpillar Diesel	2014	Denso IR/EF, 24V / 95 Amp .....	ND	95	24	12770N
<b>340DL</b>						
C9 Acert, 8.8L, Caterpillar Diesel	2014	Denso IR/EF, 24V/ 80 Amp .....	ND	95	24	12670N
<b>340DL2</b>						
C9 Acert, 8.8L, Caterpillar Diesel	2014	Denso IR/EF, 24V/ 80 Amp .....	ND	95	24	12670N
<b>345B</b>						
Cat. 3176C, 10.3L Diesel	2005	Delco 25SI, 24V/ 75 Amp .....	DR	75	24	7252N
Cat. 3176C, 10.3L Diesel	2004-01	Delco 25SI, 24V/ 75 Amp .....	DR	75	24	7252N
<b>345B II</b>						
Cat. 3176, 10.3L Diesel	2005-02	Denso IR/EF, 24V/ 80 Amp .....	ND	95	24	12670N
Cat. 3176, 10.3L Diesel	2001	Denso IR/EF, 24V/ 80 Amp .....	ND	95	24	12670N
<b>345B II MH</b>						
Cat. 3176, 10.3L Diesel	2002	Delco 25SI, 24V/ 75 Amp .....	DR	75	24	7252N
Cat. 3176, 10.3L Diesel		Denso IR/EF, 24V/ 80 Amp .....	ND	95	24	12670N
<b>345BL</b>						
Cat. 3176C, 10.3L Diesel	2004	Delco 25SI, 24V/ 75 Amp .....	DR	75	24	7252N
Cat. 3176C, 10.3L Diesel	2003-97	Delco 25SI, 24V/ 75 Amp .....	DR	75	24	7252N
<b>345C</b>						
C13 Acert, 12.5L Caterpillar Diesel	2008-07	Denso IR/EF, 24V / 95 Amp .....	ND	95	24	12770N
C13 Acert, 12.5L Caterpillar Diesel	2006	Denso IR/EF, 24V / 95 Amp .....	ND	95	24	12770N
<b>345CHCR</b>						
C13 Acert, 12.5L Caterpillar Diesel	2008-07	Denso IR/EF, 24V / 95 Amp .....	ND	95	24	12770N
C13 Acert, 12.5L Caterpillar Diesel	2006	Denso IR/EF, 24V / 95 Amp .....	ND	95	24	12770N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Caterpillar Ag. &amp; Ind. - Excavator (Cont'd)</b>						
<b>345CL</b>						
C13 Acert, 12.5L Caterpillar Diesel	2008-04	Denso IR/EF, 24V / 95 Amp .....	ND	95	24	12770N
C13 Acert, 12.5L Caterpillar Diesel	2007	Denso IR/EF, 24V / 95 Amp .....	ND	95	24	12770N
<b>345CLC</b>						
C13 Acert, 12.5L Caterpillar Diesel	2008-05	Denso IR/EF, 24V / 95 Amp .....	ND	95	24	12770N
C13 Acert, 12.5L Caterpillar Diesel	2004	Denso IR/EF, 24V / 95 Amp .....	ND	95	24	12770N
<b>345CMH</b>						
C13 Acert, 12.5L Caterpillar Diesel	2008-05	Denso IR/EF, 24V / 95 Amp .....	ND	95	24	12770N
C13 Acert, 12.5L Caterpillar Diesel	2004	Denso IR/EF, 24V / 95 Amp .....	ND	95	24	12770N
<b>345D</b>						
C13 Acert, 12.5L Caterpillar Diesel	2011	Denso IR/EF, 24V / 95 Amp .....	ND	95	24	12770N
C13 Acert, 12.5L Caterpillar Diesel	2010-08	Denso IR/EF, 24V / 95 Amp .....	ND	95	24	12770N
<b>345DL</b>						
C13 Acert, 12.5L Caterpillar Diesel	2012-08	Denso IR/EF, 24V / 95 Amp .....	ND	95	24	12770N
C13 Acert, 12.5L Caterpillar Diesel	2007	Denso IR/EF, 24V / 95 Amp .....	ND	95	24	12770N
<b>345HRC</b>						
C13 Acert, 12.5L Caterpillar Diesel	2011-08	Denso IR/EF, 24V / 95 Amp .....	ND	95	24	12770N
C13 Acert, 12.5L Caterpillar Diesel	2010-09	Denso IR/EF, 24V / 95 Amp .....	ND	95	24	12770N
<b>349D</b>						
C13 Acert, 12.5L Caterpillar Diesel	2012	Denso IR/EF, 24V / 95 Amp .....	ND	95	24	12770N
<b>349DL</b>						
C13 Acert, 12.5L Caterpillar Diesel	2012	Denso IR/EF, 24V / 95 Amp .....	ND	95	24	12770N
C13 Acert, 12.5L Caterpillar Diesel	2011	Denso IR/EF, 24V / 95 Amp .....	ND	95	24	12770N
<b>349E</b>						
C13 Acert, 12.5L Caterpillar Diesel	2014	Denso IR/EF, 24V / 95 Amp .....	ND	95	24	12770N
C13 Acert, 12.5L Caterpillar Diesel	2013-11	Denso IR/EF, 24V / 95 Amp .....	ND	95	24	12770N
<b>349EL</b>						
C13 Acert, 12.5L Caterpillar Diesel	2013	Denso IR/EF, 24V / 95 Amp .....	ND	95	24	12770N
C13 Acert, 12.5L Caterpillar Diesel	2012-11	Denso IR/EF, 24V / 95 Amp .....	ND	95	24	12770N
<b>349ELVG</b>						
C13 Acert, 12.5L Caterpillar Diesel	2011	Denso IR/EF, 24V / 95 Amp .....	ND	95	24	12770N



# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Caterpillar Ag. &amp; Ind. - Excavator (Cont'd)</b>						
<b>349F</b>						
C13 Acert, 12.5L Caterpillar Diesel	2015	Denso IR/EF, 24V / 95 Amp .....	ND	95	24	12770N
C13 Acert, 12.5L Caterpillar Diesel	2014	Denso IR/EF, 24V / 95 Amp .....	ND	95	24	12770N
<b>349FL</b>						
C13 Acert, 12.5L Caterpillar Diesel	2016	Denso IR/EF, 24V / 95 Amp .....	ND	95	24	12770N
C13 Acert, 12.5L Caterpillar Diesel	2015-14	Denso IR/EF, 24V / 95 Amp .....	ND	95	24	12770N
<b>350</b>						
Cat. 3306	1997-96	Delco 25SI, 24V/ 75 Amp .....	DR	75	24	7252N
<b>350L</b>						
Cat. 3306	2001	Delco 25SI, 24V/ 75 Amp .....	DR	75	24	7252N
Cat. 3306	2000-93	Delco 25SI, 24V/ 75 Amp .....	DR	75	24	7252N
<b>365B</b>						
3196, 12.0L, Caterpillar Diesel	2005-00	Denso IR/EF, 24V/ 80 Amp .....	ND	95	24	12670N
3196, 12.0L, Caterpillar Diesel	1999	Denso IR/EF, 24V/ 80 Amp .....	ND	95	24	12670N
<b>365B II</b>						
3196, 12.0L, Caterpillar Diesel	2005-01	Delco 25SI, 24V/ 75 Amp .....	DR	75	24	7252N
3196, 12.0L, Caterpillar Diesel		Denso IR/EF, 24V/ 80 Amp .....	ND	95	24	12670N
3196, 12.0L, Caterpillar Diesel	2000	Delco 25SI, 24V/ 75 Amp .....	DR	75	24	7252N
3196, 12.0L, Caterpillar Diesel		Denso IR/EF, 24V/ 80 Amp .....	ND	95	24	12670N
<b>365BL</b>						
3196, 12.0L, Caterpillar Diesel	2005-01	Denso IR/EF, 24V/ 80 Amp .....	ND	95	24	12670N
3196, 12.0L, Caterpillar Diesel	2000	Denso IR/EF, 24V/ 80 Amp .....	ND	95	24	12670N
<b>365C</b>						
C15 Acert, 15.2L Caterpillar Diesel	2010	Denso IR/EF, 24V/ 80 Amp .....	ND	95	24	12670N
C15 Acert, 15.2L Caterpillar Diesel	2009-07	Denso IR/EF, 24V/ 80 Amp .....	ND	95	24	12670N
<b>365CL</b>						
C15 Acert, 15.2L Caterpillar Diesel	2010-08	Denso IR/EF, 24V/ 80 Amp .....	ND	95	24	12670N
C15 Acert, 15.2L Caterpillar Diesel	2007	Denso IR/EF, 24V/ 80 Amp .....	ND	95	24	12670N
<b>365CLMH</b>						
C15 Acert, 15.2L Caterpillar Diesel	2010-08	Denso IR/EF, 24V/ 80 Amp .....	ND	95	24	12670N
C15 Acert, 15.2L Caterpillar Diesel	2007	Denso IR/EF, 24V/ 80 Amp .....	ND	95	24	12670N
<b>374D</b>						
C15 Acert, 15.2L Caterpillar Diesel	2014-10	Denso IR/EF, 24V/ 80 Amp .....	ND	95	24	12670N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Caterpillar Ag. &amp; Ind. - Excavator (Cont'd)</b>						
<b>374D (Cont'd)</b>						
C15 Acert, 15.2L Caterpillar Diesel	2009	Denso IR/EF, 24V/ 80 Amp .....	ND	95	24	12670N
<b>374DL</b>						
C15 Acert, 15.2L Caterpillar Diesel	2014-10	Denso IR/EF, 24V/ 80 Amp .....	ND	95	24	12670N
C15 Acert, 15.2L Caterpillar Diesel	2009	Denso IR/EF, 24V/ 80 Amp .....	ND	95	24	12670N
<b>374F</b>						
C15 Acert, 15.2L Caterpillar Diesel	2015	Denso IR/EF, 24V / 95 Amp .....	ND	95	24	12770N
C15 Acert, 15.2L Caterpillar Diesel	2014	Denso IR/EF, 24V / 95 Amp .....	ND	95	24	12770N
<b>374FL</b>						
C15 Acert, 15.2L Caterpillar Diesel	2015	Denso IR/EF, 24V / 95 Amp .....	ND	95	24	12770N
C15 Acert, 15.2L Caterpillar Diesel	2014	Denso IR/EF, 24V / 95 Amp .....	ND	95	24	12770N
<b>375</b>						
Cat. 3406	1992-90	Delco 25SI, 24V/ 75 Amp .....	DR	75	24	7252N
Cat. 3406	1989	Delco 25SI, 24V/ 75 Amp .....	DR	75	24	7252N
<b>375L</b>						
Cat. 3406	1992-90	Delco 25SI, 24V/ 75 Amp .....	DR	75	24	7252N
Cat. 3406	1989	Delco 25SI, 24V/ 75 Amp .....	DR	75	24	7252N
<b>385</b>						
Cat. 3456	2005-02	Delco 25SI, 24V/ 75 Amp .....	DR	75	24	7252N
Cat. 3456	2001	Delco 25SI, 24V/ 75 Amp .....	DR	75	24	7252N
<b>385C</b>						
C18 Acert, 18.13L Caterpillar Diesel	2010	Denso IR/EF, 24V/ 80 Amp .....	ND	95	24	12670N
C18 Acert, 18.13L Caterpillar Diesel	2009-04	Denso IR/EF, 24V/ 80 Amp .....	ND	95	24	12670N
<b>385CFS</b>						
C18 Acert, 18.13L Caterpillar Diesel	2010	Denso IR/EF, 24V/ 80 Amp .....	ND	95	24	12670N
<b>385CL</b>						
C18 Acert, 18.13L Caterpillar Diesel	2013	Denso IR/EF, 24V/ 80 Amp .....	ND	95	24	12670N
C18 Acert, 18.13L Caterpillar Diesel	2012-06	Denso IR/EF, 24V/ 80 Amp .....	ND	95	24	12670N
<b>390D</b>						
C18 Acert, 18.13L Caterpillar Diesel	2014-11	Denso IR/EF, 24V/ 80 Amp .....	ND	95	24	12670N
C18 Acert, 18.13L Caterpillar Diesel	2013	Denso IR/EF, 24V/ 80 Amp .....	ND	95	24	12670N
<b>390DL</b>						
C18 Acert, 18.13L Caterpillar Diesel	2014-12	Denso IR/EF, 24V/ 80 Amp .....	ND	95	24	12670N
C18 Acert, 18.13L Caterpillar Diesel	2011	Denso IR/EF, 24V/ 80 Amp .....	ND	95	24	12670N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Caterpillar Ag. &amp; Ind. - Excavator (Cont'd)</b>						
<b>390FL</b>						
C18 Acert, 18.13L, Caterpillar Diesel	2015	Denso IR/EF, 24V / 95 Amp .....	ND	95	24	12770N
C18 Acert, 18.13L, Caterpillar Diesel	2014	Denso IR/EF, 24V / 95 Amp .....	ND	95	24	12770N
<b>5110B</b>						
Cat. 3412E, 27.0L Diesel	2012-06	L Mining, DE / 23SI, 24V/ 50 Amp, 10-24 "R" term. ....	DR	70	24	8715N
Cat. 3412E, 27.0L Diesel		L Mining, DE / 23SI, 24V/ 70 Amp, 10-24 "R" term. ....	DR	70	24	8715N
Cat. 3412E, 27.0L Diesel		L Mining, DE / 23SI, 24V/ 70 Amp, w/ Pin "R" term. ....	DR	70	24	8715N
Cat. 3412E, 27.0L Diesel		MH Mining, DE / 23SI, 24V/ 50 Amp, 10-24 "R" term. ....	DR	70	24	8715N
Cat. 3412E, 27.0L Diesel		MH Mining, DE / 23SI, 24V/ 70 Amp, 10-24 "R" term. ....	DR	70	24	8715N
Cat. 3412E, 27.0L Diesel		MH Mining, DE / 23SI, 24V/ 70 Amp, w/ Pin "R" term. ....	DR	70	24	8715N
Cat. 3412E, 27.0L Diesel		Mining, DE / 23SI, 24V/ 50 Amp, 10-24 "R" term. ....	DR	70	24	8715N
Cat. 3412E, 27.0L Diesel		Mining, DE / 23SI, 24V/ 70 Amp, 10-24 "R" term. ....	DR	70	24	8715N
Cat. 3412E, 27.0L Diesel		Mining, DE / 23SI, 24V/ 70 Amp, w/ Pin "R" term. ....	DR	70	24	8715N
<b>5130</b>						
Cat. 3508, 35.4L Diesel	2012-06	Mining, DE / 23SI, 24V/ 50 Amp, 10-24 "R" term. ....	DR	70	24	8715N
Cat. 3508, 35.4L Diesel		Mining, DE / 23SI, 24V/ 70 Amp, 10-24 "R" term. ....	DR	70	24	8715N
Cat. 3508, 35.4L Diesel		Mining, DE / 23SI, 24V/ 70 Amp, w/ Pin "R" term. ....	DR	70	24	8715N
<b>5230</b>						
Cat. 3516	1996	DR 34SI, 24V/ 100 Amp .....	DR	100	24	8094N
Cat. 3516, 69.0L Diesel	2012-06	Mining, DE / 23SI, 24V/ 50 Amp, 10-24 "R" term. ....	DR	70	24	8715N
Cat. 3516, 69.0L Diesel		Mining, DE / 23SI, 24V/ 70 Amp, 10-24 "R" term. ....	DR	70	24	8715N
Cat. 3516, 69.0L Diesel		Mining, DE / 23SI, 24V/ 70 Amp, w/ Pin "R" term. ....	DR	70	24	8715N
<b>5230B</b>						
Cat. 3516, 69.0L Diesel	2012-06	Mining, DE / 23SI, 24V/ 50 Amp, 10-24 "R" term. ....	DR	70	24	8715N
Cat. 3516, 69.0L Diesel		Mining, DE / 23SI, 24V/ 70 Amp, 10-24 "R" term. ....	DR	70	24	8715N
Cat. 3516, 69.0L Diesel		Mining, DE / 23SI, 24V/ 70 Amp, w/ Pin "R" term. ....	DR	70	24	8715N
Cat. 3516B	1996	DR 34SI, 24V/ 100 Amp .....	DR	100	24	8094N
<b>568FMLL</b>						
C9.3, 9.3L Caterpillar Diesel	2013-12	Denso IR/EF, 24V / 95 Amp .....	ND	95	24	12770N
C9.3, 9.3L Caterpillar Diesel	2011	Denso IR/EF, 24V / 95 Amp .....	ND	95	24	12770N
<b>E110B</b>						
3114, 4.4L Caterpillar Diesel	1992-89	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12167N
<b>E120B</b>						
3114, 4.4L Caterpillar Diesel	1992-90	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12167N
3114, 4.4L Caterpillar Diesel	1989	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12167N
<b>E200</b>						
3116, 6.6L Caterpillar Diesel	1992-89	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12167N
3116, 6.6L Caterpillar Diesel	1988	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12167N
<b>E200B</b>						
3116, 6.6L Caterpillar Diesel	1992-89	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12167N
3116, 6.6L Caterpillar Diesel	1988	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12167N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Caterpillar Ag. &amp; Ind. - Excavator (Cont'd)</b>						
<b>EL200B</b>						
3116, 6.6L, 403ci Caterpillar Diesel	1994-90	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12167N
3116, 6.6L, 403ci Caterpillar Diesel	1989	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12167N
<b>EL240</b>						
Cat. 3304	1992-90	Delco 20SI, 24V/ 45 Amp .....	DR	45	24	7297N
Cat. 3304	1989	Delco 20SI, 24V/ 45 Amp .....	DR	45	24	7297N
<b>EL240B</b>						
3116 6.6L, 403ci Caterpillar Diesel	1992-90	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12167N
3116 6.6L, 403ci Caterpillar Diesel	1989	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12167N
<b>EL240C</b>						
3116 6.6L, 403ci Caterpillar Diesel	1993	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12167N
<b>EL300</b>						
Cat. 3306	1993-88	Delco 20SI, 24V/ 45 Amp .....	DR	45	24	7297N
Cat. 3306	1987	Delco 20SI, 24V/ 45 Amp .....	DR	45	24	7297N
<b>EL300B</b>						
Cat. 3306	1991	Delco 20SI, 24V/ 45 Amp .....	DR	45	24	7297N
<b>M318</b>						
3116, 6.6L Caterpillar Diesel	2007-96	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12167N
3116, 6.6L Caterpillar Diesel	1995	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12167N
<b>M320</b>						
3116, 6.6L Caterpillar Diesel	2002-00	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12167N
3116, 6.6L Caterpillar Diesel	1999	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12167N
<b>M322C</b>						
Caterpillar 3056E	2009-05	Marelli IR/IF, 24V/ 55 Amp .....	MM	80	24	12814N
Caterpillar 3056E		Marelli IR/IF, 24V/ 80 Amp .....	MM	80	24	12814N
<b>M325B</b>						
3116, 6.6L Caterpillar Diesel	1997	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12167N
<b>M325C</b>						
Caterpillar 3126B, 7.2L Diesel	2005	Denso IR/EF, 24V/ 65 Amp .....	ND	95	24	12670N
<b>M325CMH</b>						
Caterpillar 3126B, 7.2L Diesel	2005	Denso IR/EF, 24V/ 65 Amp .....	ND	95	24	12670N
<b>M325D</b>						
C7 Caterpillar Diesel	2009	Denso IR/EF, 24V/ 65 Amp .....	ND	95	24	12670N
<b>M325DL</b>						
C7 Caterpillar Diesel	2009	Denso IR/EF, 24V/ 65 Amp .....	ND	95	24	12670N
<b>M325DLMH</b>						
C7 Caterpillar Diesel	2009	Denso IR/EF, 24V/ 65 Amp .....	ND	95	24	12670N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Caterpillar Ag. &amp; Ind. - Feller Buncher</b>						
<b>1090</b>						
Cummins QSC	2007-06	Denso IR/EF, 24V/ 95 Amp .....	ND	95	24	12670N
<b>1090T</b>						
Cummins QSC	2007	Denso IR/EF, 24V/ 95 Amp .....	ND	95	24	12670N
Cummins QSC	2006	Denso IR/EF, 24V/ 95 Amp .....	ND	95	24	12670N
<b>1190T</b>						
Cummins QSC	2007	Denso IR/EF, 24V/ 95 Amp .....	ND	95	24	12670N
Cummins QSC	2006	Denso IR/EF, 24V/ 95 Amp .....	ND	95	24	12670N
<b>1290T</b>						
Cummins QSC	2009-05	Denso IR/EF, 24V/ 95 Amp .....	ND	95	24	12670N
Cummins QSC	2004	Denso IR/EF, 24V/ 95 Amp .....	ND	95	24	12670N
<b>1390</b>						
Cummins QSC	2008-05	Denso IR/EF, 24V/ 95 Amp .....	ND	95	24	12670N
Cummins QSC	2004	Denso IR/EF, 24V/ 95 Amp .....	ND	95	24	12670N
<b>1490</b>						
Cummins QSC	2009-05	Denso IR/EF, 24V/ 95 Amp .....	ND	95	24	12670N
Cummins QSC	2004	Denso IR/EF, 24V/ 95 Amp .....	ND	95	24	12670N
<b>2290</b>						
C9 Acert, 8.8L Caterpillar Diesel	2004	Denso IR/EF, 24V/ 95 Amp .....	ND	95	24	12670N
<b>2390</b>						
C9 Acert, 8.8L Caterpillar Diesel	2004	Denso IR/EF, 24V/ 95 Amp .....	ND	95	24	12670N
<b>2391</b>						
C9 Acert, 8.8L Caterpillar Diesel	2004	Denso IR/EF, 24V/ 95 Amp .....	ND	95	24	12670N
<b>2491</b>						
C9 Acert, 8.8L Caterpillar Diesel	2004	Denso IR/EF, 24V/ 95 Amp .....	ND	95	24	12670N
<b>2570C</b>						
C7.1, 7.0L Caterpillar Diesel	2011-09	Denso IR/EF, 24V / 95 Amp .....	ND	95	24	12770N
C7.1, 7.0L Caterpillar Diesel	2008	Denso IR/EF, 24V / 95 Amp .....	ND	95	24	12770N
<b>2590</b>						
C9 Acert, 8.8L Caterpillar Diesel	2004	Denso IR/EF, 24V/ 95 Amp .....	ND	95	24	12670N
<b>2670C</b>						
C7.1, 7.0L Caterpillar Diesel	2013-12	Denso IR/EF, 24V / 95 Amp .....	ND	95	24	12770N
C7.1, 7.0L Caterpillar Diesel	2011	Denso IR/EF, 24V / 95 Amp .....	ND	95	24	12770N
<b>2864C</b>						
C9 Acert 8.8L Caterpillar Diesel	2012-11	Denso IR/EF, 24V / 95 Amp .....	ND	95	24	12770N
<b>511</b>						
C9 Acert, 8.8L Caterpillar Diesel	2011	Denso IR/EF, 24V/ 95 Amp .....	ND	95	24	12670N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Caterpillar Ag. &amp; Ind. - Feller Buncher (Cont'd)</b>						
<b>521</b>						
C9 Acert, 8.8L Caterpillar Diesel	2008-07	Denso IR/EF, 24V/ 95 Amp .....	ND	95	24	12670N
C9 Acert, 8.8L Caterpillar Diesel	2006	Denso IR/EF, 24V/ 95 Amp .....	ND	95	24	12670N
<b>521B</b>						
C9 Acert, 8.8L Caterpillar Diesel	2016-11	Denso IR/EF, 24V/ 95 Amp .....	ND	95	24	12670N
C9 Acert, 8.8L Caterpillar Diesel	2010	Denso IR/EF, 24V/ 95 Amp .....	ND	95	24	12670N
<b>521T</b>						
C9 Acert, 8.8L Caterpillar Diesel	2014-10	Denso IR/EF, 24V/ 95 Amp .....	ND	95	24	12670N
C9 Acert, 8.8L Caterpillar Diesel	2013-11	Denso IR/EF, 24V/ 95 Amp .....	ND	95	24	12670N
<b>522</b>						
C9 Acert, 8.8L Caterpillar Diesel	2012-09	Denso IR/EF, 24V/ 95 Amp .....	ND	95	24	12670N
C9 Acert, 8.8L Caterpillar Diesel	2008	Denso IR/EF, 24V/ 95 Amp .....	ND	95	24	12670N
<b>522B</b>						
C9 Acert, 8.8L Caterpillar Diesel	2015-13	Denso IR/EF, 24V/ 95 Amp .....	ND	95	24	12670N
C9 Acert, 8.8L Caterpillar Diesel	2012	Denso IR/EF, 24V/ 95 Amp .....	ND	95	24	12670N
<b>532</b>						
C9 Acert, 8.8L Caterpillar Diesel	2010	Denso IR/EF, 24V/ 95 Amp .....	ND	95	24	12670N
<b>541</b>						
C9 Acert, 8.8L Caterpillar Diesel	2013-12	Denso IR/EF, 24V/ 95 Amp .....	ND	95	24	12670N
C9 Acert, 8.8L Caterpillar Diesel	2011	Denso IR/EF, 24V/ 95 Amp .....	ND	95	24	12670N
<b>541 II</b>						
C9 Acert, 8.8L Caterpillar Diesel	2012	Denso IR/EF, 24V/ 95 Amp .....	ND	95	24	12670N
<b>543</b>						
Cat. 3126	2002	Denso IR/EF, 24V/ 80 Amp .....	ND	95	24	12670N
<b>551</b>						
C9 Acert, 8.8L Caterpillar Diesel	2010	Denso IR/EF, 24V/ 95 Amp .....	ND	95	24	12670N
<b>552</b>						
C9 Acert, 8.8L Caterpillar Diesel	2010	Denso IR/EF, 24V/ 95 Amp .....	ND	95	24	12670N
<b>553C</b>						
C6.6 Acert, 6.6L Caterpillar Diesel	2014-07	Denso IR/EF, 24V / 95 Amp .....	ND	95	24	12770N
C6.6 Acert, 6.6L Caterpillar Diesel	2006	Denso IR/EF, 24V / 95 Amp .....	ND	95	24	12770N



# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Caterpillar Ag. &amp; Ind. - Feller Buncher (Cont'd)</b>						
<b>563C</b>						
C7.1, 7.0L Caterpillar Diesel	2015	Denso IR/EF, 24V / 95 Amp .....	ND	95	24	12770N
C7.1, 7.0L Caterpillar Diesel	2014-11	Denso IR/EF, 24V / 95 Amp .....	ND	95	24	12770N
<b>573C</b>						
C7 441ci, 7.2L Caterpillar Diesel	2014	Denso IR/EF, 24V / 95 Amp .....	ND	95	24	12770N
C7 441ci, 7.2L Caterpillar Diesel	2013-11	Denso IR/EF, 24V / 95 Amp .....	ND	95	24	12770N
C7.1, 427.7ci, 7.0L Caterpillar Diesel	2014	Denso IR/EF, 24V / 95 Amp .....	ND	95	24	12770N
C7.1, 427.7ci, 7.0L Caterpillar Diesel	2013-11	Denso IR/EF, 24V / 95 Amp .....	ND	95	24	12770N
<b>FB221</b>						
Cat. 3208	1992-91	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
Cat. 3208		Denso IR/EF, 24V/ 50 Amp, Option Ampl .....	ND	50	24	12060N
Cat. 3208	1990	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
Cat. 3208		Denso IR/EF, 24V/ 50 Amp, Option Ampl .....	ND	50	24	12060N
<b>Caterpillar Ag. &amp; Ind. - Forester</b>						
<b>324DFMLL</b>						
C7 441ci, 7.2L, Caterpillar Diesel	2014	Denso IR/EF, 24V/ 80 Amp .....	ND	95	24	12670N
C7 441ci, 7.2L, Caterpillar Diesel	2013	Denso IR/EF, 24V/ 80 Amp .....	ND	95	24	12670N
<b>568FM</b>						
C9.3, 9.3L Caterpillar Diesel	2013-12	Denso IR/EF, 24V / 95 Amp .....	ND	95	24	12770N
C9.3, 9.3L Caterpillar Diesel	2011	Denso IR/EF, 24V / 95 Amp .....	ND	95	24	12770N
<b>Caterpillar Ag. &amp; Ind. - Forestry Loader</b>						
<b>FB227</b>						
Cat. 3208	1993-83	Bosch IR, 24V/ 35A, Standard .....	BO	35	24	12165N
Cat. 3208		Delco 20SI, 24V/35 Amp .....	DR	45	24	7297N
Cat. 3208		Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
Cat. 3208		Denso IR/EF, 24V/ 50 Amp .....	ND	50	24	12060N
<b>Caterpillar Ag. &amp; Ind. - Generator Set</b>						
<b>D25P1</b>						
Perkins 3.1524 Diesel	2007-05	Lucas IR/EF, 65 Amp .....	LU	65	12	12088N-1G
Perkins 3.1524 Diesel	2004	Lucas IR/EF, 65 Amp .....	LU	65	12	12088N-1G
<b>D80</b>						
C4.4, 4.41L Cat. Diesel	2013-09	Marelli, IR/IF, 65 Amp .....	MM	85	12	12738N
C4.4, 4.41L Cat. Diesel	2008	Marelli, IR/IF, 65 Amp .....	MM	85	12	12738N
<b>Caterpillar Ag. &amp; Ind. - Grader</b>						
<b>100H</b>						
3116, 6.6L Caterpillar Diesel	2006-04	DR 34SI, 24V/ 100 Amp .....	DR	100	24	8094N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Caterpillar Ag. &amp; Ind. - Grader (Cont'd)</b>						
<b>100H (Cont'd)</b>						
3116, 6.6L Caterpillar Diesel	2003	DR 34SI, 24V/ 100 Amp .....	DR	100	24	8094N
<b>112F</b>						
Various Engines	1974-72	Prestolite IR/IF, 24V/20 Amp, Sealed .....	PS	22	24	7331N
Various Engines	1974-70	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
Various Engines	1971-67	Prestolite IR/IF, 24V/20 Amp, Sealed .....	PS	22	24	7331N
<b>120</b>						
Cat. 3304	1974-70	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
Cat. 3304	1971-69	Prestolite IR/IF, 24V/20 Amp, Sealed .....	PS	22	24	7331N
<b>120B</b>						
Various Engines	1989-79	Delco 20SI, 24V/35 Amp .....	DR	45	24	7297N
Various Engines	1978-72	Prestolite IR/IF, 24V/20 Amp, Sealed .....	PS	22	24	7331N
<b>120G</b>						
Cat. 3304	1995-94	Delco 26SI, 24V/ 50 Amp .....	DR	50	24	7254N
Cat. 3304	1995-85	Denso IR/EF, 24V/ 50 Amp, Option Ampl .....	ND	50	24	12060N
Cat. 3304	1995-82	Bosch IR, 24V/ 35A, Standard .....	BO	35	24	12165N
Cat. 3304	1993-79	Delco 20SI, 24V/35 Amp .....	DR	45	24	7297N
Cat. 3304	1993-73	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
Cat. 3304	1978-73	Prestolite IR/IF, 24V/20 Amp, Sealed .....	PS	22	24	7331N
<b>120H</b>						
3116, 6.6L Caterpillar Diesel	2009-96	DR 34SI, 24V/ 100 Amp .....	DR	100	24	8094N
3116, 6.6L Caterpillar Diesel	1995	DR 34SI, 24V/ 100 Amp .....	DR	100	24	8094N
<b>12F</b>						
Various Engines	1973-69	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
Various Engines		Prestolite IR/IF, 24V/20 Amp, Sealed .....	PS	22	24	7331N
<b>12G</b>						
Cat. 3306	1995-94	Delco 26SI, 24V/ 50 Amp .....	DR	50	24	7254N
Cat. 3306	1995-85	Denso IR/EF, 24V/ 50 Amp, Option Ampl .....	ND	50	24	12060N
Cat. 3306	1995-82	Bosch IR, 24V/ 35A, Standard .....	BO	35	24	12165N
Cat. 3306	1993-79	Delco 20SI, 24V/35 Amp .....	DR	45	24	7297N
Cat. 3306	1993-73	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
Cat. 3306	1978-73	Prestolite IR/IF, 24V/20 Amp, Sealed .....	PS	22	24	7331N
<b>12H</b>						
3306, 10.5L Caterpillar Diesel	2004-99	DR 34SI, 24V/ 100 Amp .....	DR	100	24	8094N
3306, 10.5L Caterpillar Diesel	1998	DR 34SI, 24V/ 100 Amp .....	DR	100	24	8094N
3306B, 10.5L Caterpillar Diesel	2004-99	DR 34SI, 24V/ 100 Amp .....	DR	100	24	8094N
3306B, 10.5L Caterpillar Diesel	1998	DR 34SI, 24V/ 100 Amp .....	DR	100	24	8094N
C9 Acert, 8.8L Caterpillar Diesel	2004-99	DR 34SI, 24V/ 100 Amp .....	DR	100	24	8094N
C9 Acert, 8.8L Caterpillar Diesel	1998	DR 34SI, 24V/ 100 Amp .....	DR	100	24	8094N
<b>130G</b>						
Cat. 3304	1995-94	Delco 26SI, 24V/ 50 Amp .....	DR	50	24	7254N
Cat. 3304		Delco 30SI, 24V/ 60 Amp .....	DR	60	24	7263N
Cat. 3304	1995-85	Denso IR/EF, 24V/ 50 Amp, Option Ampl .....	ND	50	24	12060N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Caterpillar Ag. &amp; Ind. - Grader (Cont'd)</b>						
<b>130G (Cont'd)</b>						
Cat. 3304	1995-82	Bosch IR, 24V/ 35A, Standard .....	BO	35	24	12165N
Cat. 3304	1993-79	Delco 20SI, 24V/35 Amp .....	DR	45	24	7297N
Cat. 3304	1993-73	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
Cat. 3304	1978-73	Prestolite IR/IF, 24V/20 Amp, Sealed .....	PS	22	24	7331N
<b>135H</b>						
3116, 6.6L Caterpillar Diesel	2007-99	DR 34SI, 24V/ 100 Amp .....	DR	100	24	8094N
3116, 6.6L Caterpillar Diesel	1998	DR 34SI, 24V/ 100 Amp .....	DR	100	24	8094N
3126B, 7.2L Caterpillar Diesel	2007-99	DR 34SI, 24V/ 100 Amp .....	DR	100	24	8094N
3126B, 7.2L Caterpillar Diesel	1998	DR 34SI, 24V/ 100 Amp .....	DR	100	24	8094N
<b>14</b>						
Various Engines	1971-69	Prestolite IR/IF, 24V/20 Amp, Sealed .....	PS	22	24	7331N
<b>140</b>						
Various Engines	1974-70	Delco 20SI, 24V/35 Amp .....	DR	45	24	7297N
Various Engines		Prestolite IR/IF, 24V/20 Amp, Sealed .....	PS	22	24	7331N
<b>140G</b>						
Cat. 3306	1995-94	Delco 26SI, 24V/ 50 Amp .....	DR	50	24	7254N
Cat. 3306	1995-85	Denso IR/EF, 24V/ 50 Amp, Option Ampl .....	ND	50	24	12060N
Cat. 3306	1995-82	Bosch IR, 24V/ 35A, Standard .....	BO	35	24	12165N
Cat. 3306	1993-79	Delco 20SI, 24V/35 Amp .....	DR	45	24	7297N
Cat. 3306	1993-73	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
Cat. 3306	1978-73	Prestolite IR/IF, 24V/20 Amp, Sealed .....	PS	22	24	7331N
<b>140H</b>						
3176C, 10.3L Caterpillar Diesel	2011-97	Denso IR/EF, 24V / 95 Amp .....	ND	95	24	12770N
3176C, 10.3L Caterpillar Diesel	1996	Denso IR/EF, 24V / 95 Amp .....	ND	95	24	12770N
Cat. 3306	2000-94	Bosch IR, 24V/ 35A, Standard .....	BO	35	24	12165N
Cat. 3306		Delco 20SI, 24V/35 Amp .....	DR	45	24	7297N
Cat. 3306		Delco 25SI, 24V/ 75 Amp .....	DR	75	24	7252N
Cat. 3306		Delco 26SI, 24V/ 50 Amp .....	DR	50	24	7254N
Cat. 3306		Denso IR/EF, 24V/ 50 Amp, Option Ampl .....	ND	50	24	12060N
<b>140HNA</b>						
3306, 10.5L Caterpillar Diesel	2011-01	DR 34SI, 24V/ 100 Amp .....	DR	100	24	8094N
3306, 10.5L Caterpillar Diesel	2000	DR 34SI, 24V/ 100 Amp .....	DR	100	24	8094N
<b>143H</b>						
3176C, 10.3L Caterpillar Diesel	2007-99	Denso IR/EF, 24V / 95 Amp .....	ND	95	24	12770N
3176C, 10.3L Caterpillar Diesel	1998	Denso IR/EF, 24V / 95 Amp .....	ND	95	24	12770N
3306, 10.5L Caterpillar Diesel	2007-99	DR 34SI, 24V/ 100 Amp .....	DR	100	24	8094N
3306, 10.5L Caterpillar Diesel	1998	DR 34SI, 24V/ 100 Amp .....	DR	100	24	8094N
<b>14E</b>						
Various Engines	1973-69	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
Various Engines		Prestolite IR/IF, 24V/20 Amp, Sealed .....	PS	22	24	7331N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Caterpillar Ag. &amp; Ind. - Grader (Cont'd)</b>						
<b>14G</b>						
Cat. 3306	1995-94	Delco 26SI, 24V/ 50 Amp .....	DR	50	24	7254N
Cat. 3306	1995-85	Denso IR/EF, 24V/ 50 Amp, Option Ampl .....	ND	50	24	12060N
Cat. 3306	1995-82	Bosch IR, 24V/ 35A, Standard .....	BO	35	24	12165N
Cat. 3306	1993-79	Delco 20SI, 24V/35 Amp .....	DR	45	24	7297N
Cat. 3306	1993-73	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
Cat. 3306	1978-73	Prestolite IR/IF, 24V/20 Amp, Sealed .....	PS	22	24	7331N
<b>14H</b>						
3176C, 10.3L Caterpillar Diesel	2008-06	Denso IR/EF, 24V / 95 Amp .....	ND	95	24	12770N
3176C, 10.3L Caterpillar Diesel	2005	Denso IR/EF, 24V / 95 Amp .....	ND	95	24	12770N
3306, 10.5L Caterpillar Diesel	2008-05	DR 34SI, 24V/ 100 Amp .....	DR	100	24	8094N
<b>16</b>						
Various Engines	1973-70	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
<b>160H</b>						
3176C, 10.3L Caterpillar Diesel	2006-97	Denso IR/EF, 24V / 95 Amp .....	ND	95	24	12770N
3176C, 10.3L Caterpillar Diesel	1996	Denso IR/EF, 24V / 95 Amp .....	ND	95	24	12770N
3306, 10.5L Caterpillar Diesel	2006-97	DR 34SI, 24V/ 100 Amp .....	DR	100	24	8094N
3306, 10.5L Caterpillar Diesel	1996	DR 34SI, 24V/ 100 Amp .....	DR	100	24	8094N
<b>163H</b>						
3176C, 10.3L Caterpillar Diesel	2006-98	Denso IR/EF, 24V / 95 Amp .....	ND	95	24	12770N
3176C, 10.3L Caterpillar Diesel	1997	Denso IR/EF, 24V / 95 Amp .....	ND	95	24	12770N
3306, 10.5L Caterpillar Diesel	2006-98	DR 34SI, 24V/ 100 Amp .....	DR	100	24	8094N
3306, 10.5L Caterpillar Diesel	1997	DR 34SI, 24V/ 100 Amp .....	DR	100	24	8094N
<b>16G</b>						
Cat. 3406	1995-94	Delco 26SI, 24V/ 50 Amp .....	DR	50	24	7254N
Cat. 3406	1995-85	Denso IR/EF, 24V/ 50 Amp .....	ND	50	24	12060N
Cat. 3406	1993-73	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
Cat. 3406	1978-73	Prestolite IR/IF, 24V/20 Amp, Sealed .....	PS	22	24	7331N
<b>16H</b>						
3196, 12.0L Caterpillar Diesel	2007-99	Denso IR/EF, 24V / 95 Amp .....	ND	95	24	12770N
3196, 12.0L Caterpillar Diesel	1998	Denso IR/EF, 24V / 95 Amp .....	ND	95	24	12770N
3406C, 14.6L Caterpillar Diesel	2007-99	DR 34SI, 24V/ 100 Amp .....	DR	100	24	8094N
3406C, 14.6L Caterpillar Diesel	1998	DR 34SI, 24V/ 100 Amp .....	DR	100	24	8094N
<b>24H</b>						
Cat. 3412E, 27.0L Diesel	1997-96	DE / 23SI, 24V/ 50A, 10-24 "R" term. ....	DR	70	24	8715N
Cat. 3412E, 27.0L Diesel		DE / 23SI, 24V/ 70A, 10-24 "R" term. ....	DR	70	24	8715N
Cat. 3412E, 27.0L Diesel		DE / 23SI, 24V/ 70A, w/ Pin "R" term. ....	DR	70	24	8715N
Cat. 3412E, 27.0L Diesel		Delco 30SI, 24V/ 100 Amp .....	DR	100	24	7965N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Caterpillar Ag. &amp; Ind. - Industrial Engine</b>						
<b>3034</b>						
All	All	Lucas IR/EF 70 Amp .....	LU	70	12	12291N
<b>Caterpillar Ag. &amp; Ind. - Industrial Tractor</b>						
<b>RM241</b>						
Various Engines	1979-71	Prestolite IR/IF, 24V/20 Amp, Sealed .....	PS	22	24	7331N
<b>RM263</b>						
Various Engines	1979-71	Prestolite IR/IF, 24V/20 Amp, Sealed .....	PS	22	24	7331N
<b>T224</b>						
Various Engines	1979-71	Prestolite IR/IF, 24V/20 Amp, Sealed .....	PS	22	24	7331N
<b>T226</b>						
All	1979-71	Prestolite IR/IF, 24V/20 Amp, Sealed .....	PS	22	24	7331N
<b>Caterpillar Ag. &amp; Ind. - Lift Truck</b>						
<b>540</b>						
Continental F-209	1972-69	Std. Unit .....	DR	63	12	7122N
<b>540S</b>						
Continental F-227	2001-81	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
Continental F-227	1980-71	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
<b>600</b>						
Continental F-209	1972-69	Std. Unit .....	DR	63	12	7122N
<b>600S</b>						
Continental F-227	2001-81	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
Continental F-227	1980-71	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
<b>670</b>						
Continental F-209	1972-69	Std. Unit .....	DR	63	12	7122N
<b>670S</b>						
Continental F-227	2001-81	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
Continental F-227	1980-71	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
<b>760P</b>						
All	1972-69	Std. Unit .....	DR	63	12	7122N
<b>860P</b>						
All	1972-69	Std. Unit .....	DR	63	12	7122N
<b>960P</b>						
All	1972-69	Std. Unit .....	DR	63	12	7122N
<b>A10</b>						
Continental F-244	1971-67	Delco 10DN, 37 Amp .....	DR	63	12	7122N
DD 3-53		Delco 10DN, 37 Amp .....	DR	63	12	7122N
<b>A12</b>						
Continental F-244	1971-67	Delco 10DN, 37 Amp .....	DR	63	12	7122N
DD 3-53		Delco 10DN, 37 Amp .....	DR	63	12	7122N
<b>AH40</b>						
Cat. 3208	1993-86	20SI Delco .....	DR	60	12	7266N
Continental 427	1971-67	Delco 10DN, 37 Amp .....	DR	63	12	7122N
<b>AH45</b>						
Continental 427	1971-67	Delco 10DN, 37 Amp .....	DR	63	12	7122N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Caterpillar Ag. &amp; Ind. - Lift Truck (Cont'd)</b>						
<b>AH46</b>						
Cat. 3208	1993-86	20SI Delco .....	DR	60	12	7266N
<b>AH50</b>						
Continental 427	1971-67	Delco 10DN, 37 Amp .....	DR	63	12	7122N
<b>AH52</b>						
Cat. 3208	1993-86	20SI Delco .....	DR	60	12	7266N
<b>AH60</b>						
Cat. 3208	1993-86	20SI Delco .....	DR	60	12	7266N
<b>AM32</b>						
Continental 427	1971-67	Delco 10DN, 37 Amp .....	DR	63	12	7122N
<b>AM36</b>						
Cat. 3208	1993-86	20SI Delco .....	DR	60	12	7266N
Continental 427	1971-67	Delco 10DN, 37 Amp .....	DR	63	12	7122N
<b>AM40</b>						
Cat. 3208	1993-86	20SI Delco .....	DR	60	12	7266N
Continental 427	1971-67	Delco 10DN, 37 Amp .....	DR	63	12	7122N
<b>AMP25</b>						
Continental 363	1971-67	Delco 10DN, 37 Amp .....	DR	63	12	7122N
<b>B15</b>						
Continental 330	1971-67	Std. Unit .....	DR	63	12	7122N
<b>B16</b>						
Continental 330	1971-67	Std. Unit .....	DR	63	12	7122N
<b>B18</b>						
Continental 330	1971-67	Std. Unit .....	DR	63	12	7122N
<b>B20</b>						
Continental 330	1971-67	Std. Unit .....	DR	63	12	7122N
<b>B22</b>						
Continental 330	1971-67	Std. Unit .....	DR	63	12	7122N
<b>B24</b>						
Continental 330	1971-67	Std. Unit .....	DR	63	12	7122N
<b>C3000</b>						
Mits. K21 Eng.	2009-04	Mitsubishi IR/IF, 50 Amp, 10mm Belt .....	MI	50	12	12566N
Mits. K21 Eng.		Mitsubishi IR/IF, 50 Amp, 13mm Belt .....	MI	50	12	12566N
<b>C3500</b>						
Mits. K21 Eng.	2009-04	Mitsubishi IR/IF, 50 Amp, 10mm Belt .....	MI	50	12	12566N
Mits. K21 Eng.		Mitsubishi IR/IF, 50 Amp, 13mm Belt .....	MI	50	12	12566N
<b>C4000</b>						
Mits. K25 Eng.	2009-04	Mitsubishi IR/IF, 50 Amp, 10mm Belt .....	MI	50	12	12566N
Mits. K25 Eng.		Mitsubishi IR/IF, 50 Amp, 13mm Belt .....	MI	50	12	12566N
<b>C5000</b>						
Mits. K25 Eng.	2009-04	Mitsubishi IR/IF, 50 Amp, 10mm Belt .....	MI	50	12	12566N
Mits. K25 Eng.		Mitsubishi IR/IF, 50 Amp, 13mm Belt .....	MI	50	12	12566N
<b>C5500</b>						
Mits. K25 Eng.	2009-04	Mitsubishi IR/IF, 50 Amp, 10mm Belt .....	MI	50	12	12566N
Mits. K25 Eng.		Mitsubishi IR/IF, 50 Amp, 13mm Belt .....	MI	50	12	12566N



# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Caterpillar Ag. &amp; Ind. - Lift Truck (Cont'd)</b>						
<b>C6500</b>						
Mits. K25 Eng.	2009-04	Mitsubishi IR/IF, 50 Amp, 10mm Belt .....	MI	50	12	12566N
Mits. K25 Eng.		Mitsubishi IR/IF, 50 Amp, 13mm Belt .....	MI	50	12	12566N
<b>CC4000</b>						
Mits. K21 Eng.	2009-04	Mitsubishi IR/IF, 50 Amp, 10mm Belt .....	MI	50	12	12566N
Mits. K21 Eng.		Mitsubishi IR/IF, 50 Amp, 13mm Belt .....	MI	50	12	12566N
<b>DP100</b>						
6D16 Mitsubishi Diesel	2007-98	Mitsubishi IR/EF, 24V/40 Amp, A4T40287 .....	MI	40	24	12310N
<b>DP115</b>						
6D16 Mitsubishi Diesel	2007-98	Mitsubishi IR/EF, 24V/40 Amp, A4T40287 .....	MI	40	24	12310N
<b>GC15</b>						
Mitsubishi 4G63	1997-92	Opt. Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
Mitsubishi 4G63		Std. Mitsubishi IR/IF, 50 Amp .....	MI	50	12	12311N
<b>GC18</b>						
Mitsubishi 4G63	1997-92	Opt. Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
Mitsubishi 4G63		Std. Mitsubishi IR/IF, 50 Amp .....	MI	50	12	12311N
<b>GC20</b>						
Mitsubishi 4G63	1997-92	Opt. Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
Mitsubishi 4G63		Std. Mitsubishi IR/IF, 50 Amp .....	MI	50	12	12311N
<b>GC25</b>						
Mitsubishi 4G63	1997-92	Opt. Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
Mitsubishi 4G63		Std. Mitsubishi IR/IF, 50 Amp .....	MI	50	12	12311N
Mitsubishi 4G64		Opt. Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
Mitsubishi 4G64		Std. Mitsubishi IR/IF, 50 Amp .....	MI	50	12	12311N
<b>GC30</b>						
Mitsubishi 4G64	1997-92	Opt. Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
Mitsubishi 4G64		Std. Mitsubishi IR/IF, 50 Amp .....	MI	50	12	12311N
<b>GC35K</b>						
V6-4.3 262ci GM	2007-99	Mando IR/EF, 55 Amp .....	MD	55	12	12175N
V6-4.3 262ci GM	1998	Mando IR/EF, 55 Amp .....	MD	55	12	12175N
<b>GC40K</b>						
V6-4.3 262ci GM	2007-99	Mando IR/EF, 55 Amp .....	MD	55	12	12175N
V6-4.3 262ci GM	1998	Mando IR/EF, 55 Amp .....	MD	55	12	12175N
<b>GC45K</b>						
V6-4.3 262ci GM	2007-99	Mando IR/EF, 55 Amp .....	MD	55	12	12175N
V6-4.3 262ci GM	1998	Mando IR/EF, 55 Amp .....	MD	55	12	12175N
<b>GC50K</b>						
V6-4.3 262ci GM	2007-99	Mando IR/EF, 55 Amp .....	MD	55	12	12175N
V6-4.3 262ci GM	1998	Mando IR/EF, 55 Amp .....	MD	55	12	12175N
<b>GC55K</b>						
V6-4.3 262ci GM	2007-99	Mando IR/EF, 55 Amp .....	MD	55	12	12175N
V6-4.3 262ci GM	1998	Mando IR/EF, 55 Amp .....	MD	55	12	12175N
<b>GC60K</b>						
V6-4.3 262ci GM	2007-99	Mando IR/EF, 55 Amp .....	MD	55	12	12175N
V6-4.3 262ci GM	1998	Mando IR/EF, 55 Amp .....	MD	55	12	12175N
<b>GC70K</b>						
V6-4.3 262ci GM	2007-99	Mando IR/EF, 55 Amp .....	MD	55	12	12175N
V6-4.3 262ci GM	1998	Mando IR/EF, 55 Amp .....	MD	55	12	12175N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Caterpillar Ag. &amp; Ind. - Lift Truck (Cont'd)</b>						
<b>GP15</b>						
Mitsubishi 4G63	1997-94	Opt. Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
Mitsubishi 4G63		Std. Mitsubishi IR/IF, 50 Amp .....	MI	50	12	12311N
<b>GP18</b>						
Mitsubishi 4G15	1997-93	Std. Mitsubishi IR/IF, 50 Amp .....	MI	50	12	12311N
Mitsubishi 4G15	1997-92	Opt. Mits. IR/IF, 65 Amp .....	MI	65	12	12303N
Mitsubishi 4G15	1992	Std. Mitsubishi IR/IF, 50 Amp .....	MI	50	12	12311N
<b>GP20</b>						
Mitsubishi 4G63	1997-93	Std. Mitsubishi IR/IF, 50 Amp .....	MI	50	12	12311N
Mitsubishi 4G63	1997-92	Opt. Mits. IR/IF, 65 Amp .....	MI	65	12	12303N
Mitsubishi 4G63	1992	Std. Mitsubishi IR/IF, 50 Amp .....	MI	50	12	12311N
<b>GP25</b>						
Mitsubishi 4G63	1997-93	Std. Mitsubishi IR/IF, 50 Amp .....	MI	50	12	12311N
Mitsubishi 4G63	1997-92	Opt. Mits. IR/IF, 65 Amp .....	MI	65	12	12303N
Mitsubishi 4G63	1992	Std. Mitsubishi IR/IF, 50 Amp .....	MI	50	12	12311N
Mitsubishi 4G64	1997-93	Std. Mitsubishi IR/IF, 50 Amp .....	MI	50	12	12311N
Mitsubishi 4G64	1997-92	Opt. Mits. IR/IF, 65 Amp .....	MI	65	12	12303N
Mitsubishi 4G64	1992	Std. Mitsubishi IR/IF, 50 Amp .....	MI	50	12	12311N
<b>GP30</b>						
Mitsubishi 4G64	1997-93	Std. Mitsubishi IR/IF, 50 Amp .....	MI	50	12	12311N
Mitsubishi 4G64	1997-92	Opt. Mits. IR/IF, 65 Amp .....	MI	65	12	12303N
Mitsubishi 4G64	1992	Std. Mitsubishi IR/IF, 50 Amp .....	MI	50	12	12311N
<b>GP40</b>						
6G72 Mitsubishi Gas	2007-97	Mitsubishi IR/IF, 40 Amp .....	MI	40	12	12231N
<b>GPL40</b>						
6G72 Mitsubishi Gas	2007-97	Mitsubishi IR/IF, 40 Amp .....	MI	40	12	12231N
<b>P3000</b>						
Mits. K21 Eng.	2009-04	Mitsubishi IR/IF, 50 Amp, 10mm Belt .....	MI	50	12	12566N
Mits. K21 Eng.		Mitsubishi IR/IF, 50 Amp, 13mm Belt .....	MI	50	12	12566N
<b>P3500</b>						
Mits. K21 Eng.	2009-04	Mitsubishi IR/IF, 50 Amp, 10mm Belt .....	MI	50	12	12566N
Mits. K21 Eng.		Mitsubishi IR/IF, 50 Amp, 13mm Belt .....	MI	50	12	12566N
<b>P4000</b>						
Mits. K25 Eng.	2009-04	Mitsubishi IR/IF, 50 Amp, 10mm Belt .....	MI	50	12	12566N
Mits. K25 Eng.		Mitsubishi IR/IF, 50 Amp, 13mm Belt .....	MI	50	12	12566N
<b>P5000</b>						
Mits. K25 Eng.	2009-04	Mitsubishi IR/IF, 50 Amp, 10mm Belt .....	MI	50	12	12566N
Mits. K25 Eng.		Mitsubishi IR/IF, 50 Amp, 13mm Belt .....	MI	50	12	12566N
<b>P5500</b>						
Mits. K25 Eng.	2009-04	Mitsubishi IR/IF, 50 Amp, 10mm Belt .....	MI	50	12	12566N
Mits. K25 Eng.		Mitsubishi IR/IF, 50 Amp, 13mm Belt .....	MI	50	12	12566N
<b>P6000</b>						
Mits. K25 Eng.	2009-04	Mitsubishi IR/IF, 50 Amp, 10mm Belt .....	MI	50	12	12566N
Mits. K25 Eng.		Mitsubishi IR/IF, 50 Amp, 13mm Belt .....	MI	50	12	12566N
<b>P6500</b>						
Mits. K25 Eng.	2009-04	Mitsubishi IR/IF, 50 Amp, 10mm Belt .....	MI	50	12	12566N
Mits. K25 Eng.		Mitsubishi IR/IF, 50 Amp, 13mm Belt .....	MI	50	12	12566N
<b>PCC4000</b>						
Mits. K21 Eng.	2009-04	Mitsubishi IR/IF, 50 Amp, 10mm Belt .....	MI	50	12	12566N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Caterpillar Ag. &amp; Ind. - Lift Truck (Cont'd)</b>						
<b>PCC4000 (Cont'd)</b>						
Mits. K21 Eng.		Mitsubishi IR/IF, 50 Amp, 13mm Belt .....	MI	50	12	12566N
<b>R704RW</b>						
Various Engines	2007-89	Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
<b>R80</b>						
Various Engines	2007-90	Mando IR/EF, 55 Amp .....	MD	55	12	12175N
Various Engines	2007-89	Delco CS121, 74 Amp .....	DR	105	12	7801-7N
Various Engines	1989	Mando IR/EF, 55 Amp .....	MD	55	12	12175N
<b>R80-4WD</b>						
Various Engines	2007-90	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
Various Engines	1989	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
<b>RTC50</b>						
4.236, 3.8L Perkins Diesel	1995-93	Delco CS121, 74 Amp .....	DR	105	12	7801-7N
<b>RTC60</b>						
4.236, 3.8L Perkins Diesel	1995-93	Delco CS121, 74 Amp .....	DR	105	12	7801-7N
<b>T100C</b>						
Cat. 1404	1986-81	Delco 10SI, 18 Amp, Dust Se Ampled, Option Ampl .....	DR	22	12	7164N
Cat. 1404	1986-79	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
Continental F-227	1986-81	Delco 10SI, 18 Amp, Dust Se Ampled, Option Ampl .....	DR	22	12	7164N
Continental F-227	1986-79	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
<b>T100D</b>						
Cat. 1404	1991-85	Delco 10SI, 18 Amp, Dust Se Ampled, Option Ampl .....	DR	22	12	7164N
Cat. 1404		Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
<b>T120C</b>						
Cat. 1404	1986-81	Delco 10SI, 18 Amp, Dust Se Ampled, Option Ampl .....	DR	22	12	7164N
Cat. 1404	1986-79	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
Continental F-227	1986-81	Delco 10SI, 18 Amp, Dust Se Ampled, Option Ampl .....	DR	22	12	7164N
Continental F-227	1986-79	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
<b>T125D</b>						
Cat. 1404	1991-85	Delco 10SI, 18 Amp, Dust Se Ampled, Option Ampl .....	DR	22	12	7164N
Cat. 1404		Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
Perkins 2032		Delco 10SI, 18 Amp, Dust Se Ampled, Option Ampl .....	DR	22	12	7164N
Perkins 2032		Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
<b>T150D</b>						
Cat. 1404	1991-85	Delco 10SI, 18 Amp, Dust Se Ampled, Option Ampl .....	DR	22	12	7164N
Cat. 1404		Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
Perkins 2032		Delco 10SI, 18 Amp, Dust Se Ampled, Option Ampl .....	DR	22	12	7164N
Perkins 2032		Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
<b>T165</b>						
Cat. 1404	1986-85	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
IHC 8-304	1986-81	Delco 10SI, 18 Amp, Dust Se Ampled, Option Ampl .....	DR	22	12	7164N
IHC 8-304	1986-79	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
<b>T180</b>						
Cat. 1404	2001-85	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
<b>T180C</b>						
IHC 8-304	1986-81	Delco 10SI, 18 Amp, Dust Se Ampled, Option Ampl .....	DR	22	12	7164N
IHC 8-304	1986-79	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Caterpillar Ag. &amp; Ind. - Lift Truck (Cont'd)</b>						
<b>T200</b>						
Cat. 1404	2001-85	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
<b>T200C</b>						
IHC 8-304	1986-81	Delco 10SI, 18 Amp, Dust Se Ampled, Option Ampl .....	DR	22	12	7164N
IHC 8-304	1986-79	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
<b>T225</b>						
Cat. 1404	2001-86	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
Cat. 1404	1985	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
Various Engines	1979-71	Prestolite IR/IF, 24V/20 Amp, Sealed .....	PS	22	24	7331N
<b>T25</b>						
Continental F-163	2001-87	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
Continental F-163	1986-81	Delco 10SI, 18 Amp, Dust Se Ampled, Option Ampl .....	DR	22	12	7164N
Continental F-163	1986-79	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
<b>T250</b>						
Cat. 1404	2001-85	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
<b>T250C</b>						
IHC 8-304	1986-81	Delco 10SI, 18 Amp, Dust Se Ampled, Option Ampl .....	DR	22	12	7164N
IHC 8-304	1986-79	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
<b>T25T</b>						
F-163 Continental Gas	1986-84	Delco 10SI, 42 Amp .....	DR	63	12	7127-3N
F-163 Continental Gas	1983	Delco 10SI, 42 Amp .....	DR	63	12	7127-3N
<b>T30</b>						
Continental F-163	1972-69	Std. Unit .....	DR	63	12	7122N
<b>T300</b>						
Cat. 1404	2001-85	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
<b>T30B</b>						
Cat. 1404	1986-81	Delco 10SI, 18 Amp, Dust Se Ampled, Option Ampl .....	DR	22	12	7164N
Cat. 1404	1986-79	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
Continental F-163	1986-81	Delco 10SI, 18 Amp, Dust Se Ampled, Option Ampl .....	DR	22	12	7164N
Continental F-163	1986-79	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
<b>T30C</b>						
Cat. 1404	1986-81	Delco 10SI, 18 Amp, Dust Se Ampled, Option Ampl .....	DR	22	12	7164N
Cat. 1404	1986-79	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
<b>T35B</b>						
Cat. 1404	1986-81	Delco 10SI, 18 Amp, Dust Se Ampled, Option Ampl .....	DR	22	12	7164N
Cat. 1404	1986-79	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
Continental F-163	1986-81	Delco 10SI, 18 Amp, Dust Se Ampled, Option Ampl .....	DR	22	12	7164N
Continental F-163	1986-79	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
<b>T35C</b>						
Cat. 1404	1986-81	Delco 10SI, 18 Amp, Dust Se Ampled, Option Ampl .....	DR	22	12	7164N
Cat. 1404	1986-79	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
<b>T40</b>						
Continental F-163	1972-69	Std. Unit .....	DR	63	12	7122N
<b>T40B</b>						
Cat. 1404	1986-81	Delco 10SI, 18 Amp, Dust Se Ampled, Option Ampl .....	DR	22	12	7164N
Cat. 1404	1986-79	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
Continental F-163	1986-81	Delco 10SI, 18 Amp, Dust Se Ampled, Option Ampl .....	DR	22	12	7164N
Continental F-163	1986-79	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Caterpillar Ag. &amp; Ind. - Lift Truck (Cont'd)</b>						
<b>T40C</b>						
Cat. 1404	1986-81	Delco 10SI, 18 Amp, Dust Se Amped, Option Ampl .....	DR	22	12	7164N
Cat. 1404	1986-79	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
<b>T40DSA</b>						
1404, 2.67L Caterpillar						
Gas	1986-84	Delco 10SI, 42 Amp .....	DR	63	12	7127-3N
1404, 2.67L Caterpillar						
Gas	1986-81	Delco 10SI, 18 Amp, Dust Proof .....	DR	22	12	7164N
1404, 2.67L Caterpillar						
Gas	1983	Delco 10SI, 42 Amp .....	DR	63	12	7127-3N
1404, 2.67L Caterpillar						
Gas	1982-79	Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
F-163 Continental Gas	1986-83	Delco 10SI, 42 Amp .....	DR	63	12	7127-3N
F-163 Continental Gas	1986-81	Delco 10SI, 18 Amp, Dust Proof .....	DR	22	12	7164N
F-163 Continental Gas	1982-79	Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
<b>T40E</b>						
1404, 2.67L Caterpillar						
Gas	1998-83	Bosch IR/EF, 55 Amp .....	BO	55	12	12163N
1404, 2.67L Caterpillar						
Gas		Delco CS121, 74 Amp .....	DR	105	12	7801-7N
<b>T45B</b>						
Cat. 1404	1986-81	Delco 10SI, 18 Amp, Dust Se Amped, Option Ampl .....	DR	22	12	7164N
Cat. 1404	1986-79	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
Continental F-163	1986-81	Delco 10SI, 18 Amp, Dust Se Amped, Option Ampl .....	DR	22	12	7164N
Continental F-163	1986-79	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
<b>T45C</b>						
Cat. 1404	1986-81	Delco 10SI, 18 Amp, Dust Se Amped, Option Ampl .....	DR	22	12	7164N
Cat. 1404	1986-79	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
<b>T50</b>						
Continental F-163	1972-69	Std. Unit .....	DR	63	12	7122N
<b>T50B</b>						
Cat. 1404	1986-81	Delco 10SI, 18 Amp, Dust Se Amped, Option Ampl .....	DR	22	12	7164N
Cat. 1404	1986-79	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
Continental F-163	1986-81	Delco 10SI, 18 Amp, Dust Se Amped, Option Ampl .....	DR	22	12	7164N
Continental F-163	1986-79	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
<b>T50C</b>						
Cat. 1404	1986-81	Delco 10SI, 18 Amp, Dust Se Amped, Option Ampl .....	DR	22	12	7164N
Cat. 1404	1986-79	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
<b>T50DSA</b>						
1404, 2.67L Caterpillar						
Gas	1998-83	Delco CS121, 74 Amp .....	DR	105	12	7801-7N
1404, 2.67L Caterpillar						
Gas	1982-79	Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
<b>T50E</b>						
1504 Hercules Gas	1998-83	Bosch IR/EF, 55 Amp .....	BO	55	12	12163N
1504 Hercules Gas		Delco CS121, 74 Amp .....	DR	105	12	7801-7N
<b>T55B</b>						
Cat. 1404	1986-81	Delco 10SI, 18 Amp, Dust Se Amped, Option Ampl .....	DR	22	12	7164N
Cat. 1404	1986-79	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
Continental F-163	1986-81	Delco 10SI, 18 Amp, Dust Se Amped, Option Ampl .....	DR	22	12	7164N
Continental F-163	1986-79	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Caterpillar Ag. &amp; Ind. - Lift Truck (Cont'd)</b>						
<b>T55C</b>						
Cat. 1404	1986-81	Delco 10SI, 18 Amp, Dust Se Ampled, Option Ampl .....	DR	22	12	7164N
Cat. 1404	1986-79	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
<b>T60</b>						
Continental F-163	1972-69	Std. Unit .....	DR	63	12	7122N
<b>T60B</b>						
Cat. 1404	1986-81	Delco 10SI, 18 Amp, Dust Se Ampled, Option Ampl .....	DR	22	12	7164N
Cat. 1404	1986-79	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
Continental F-163	1986-81	Delco 10SI, 18 Amp, Dust Se Ampled, Option Ampl .....	DR	22	12	7164N
Continental F-163	1986-79	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
<b>T60C</b>						
Cat. 1404	1986-81	Delco 10SI, 18 Amp, Dust Se Ampled, Option Ampl .....	DR	22	12	7164N
Cat. 1404	1986-79	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
Continental F-227	1986-81	Delco 10SI, 18 Amp, Dust Se Ampled, Option Ampl .....	DR	22	12	7164N
Continental F-227	1986-79	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
<b>T60D</b>						
Cat. 1404	1991-85	Delco 10SI, 18 Amp, Dust Se Ampled, Option Ampl .....	DR	22	12	7164N
Cat. 1404		Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
<b>T60DSA</b>						
1404, 2.67L Caterpillar Gas	1998-83	Delco CS121, 74 Amp .....	DR	105	12	7801-7N
1404, 2.67L Caterpillar Gas	1982-79	Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
<b>T70C</b>						
Cat. 1404	1986-81	Delco 10SI, 18 Amp, Dust Se Ampled, Option Ampl .....	DR	22	12	7164N
Cat. 1404	1986-79	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
Continental F-227	1986-81	Delco 10SI, 18 Amp, Dust Se Ampled, Option Ampl .....	DR	22	12	7164N
Continental F-227	1986-79	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
<b>T70D</b>						
Cat. 1404	1991-85	Delco 10SI, 18 Amp, Dust Se Ampled, Option Ampl .....	DR	22	12	7164N
Cat. 1404		Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
<b>T80C</b>						
Cat. 1404	1986-81	Delco 10SI, 18 Amp, Dust Se Ampled, Option Ampl .....	DR	22	12	7164N
Cat. 1404	1986-79	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
Continental F-227	1986-81	Delco 10SI, 18 Amp, Dust Se Ampled, Option Ampl .....	DR	22	12	7164N
Continental F-227	1986-79	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
<b>T80D</b>						
Cat. 1404	1991-85	Delco 10SI, 18 Amp, Dust Se Ampled, Option Ampl .....	DR	22	12	7164N
Cat. 1404		Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
<b>T90C</b>						
Cat. 1404	1986-81	Delco 10SI, 18 Amp, Dust Se Ampled, Option Ampl .....	DR	22	12	7164N
Cat. 1404	1986-79	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
Continental F-227	1986-81	Delco 10SI, 18 Amp, Dust Se Ampled, Option Ampl .....	DR	22	12	7164N
Continental F-227	1986-79	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
<b>T90D</b>						
Cat. 1404	1991-85	Delco 10SI, 18 Amp, Dust Se Ampled, Option Ampl .....	DR	22	12	7164N
Cat. 1404		Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
<b>TC100D</b>						
Cat. 1404	1991-85	Delco 10SI, 18 Amp, Dust Se Ampled, Option Ampl .....	DR	22	12	7164N
Cat. 1404		Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A



# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Caterpillar Ag. &amp; Ind. - Lift Truck (Cont'd)</b>						
<b>TC100D (Cont'd)</b>						
Perkins 2032		Delco 10SI, 18 Amp, Dust Se Amped, Option Ampl .....	DR	22	12	7164N
Perkins 2032		Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
<b>TC120D</b>						
Cat. 1404	1991-85	Delco 10SI, 18 Amp, Dust Se Amped, Option Ampl .....	DR	22	12	7164N
Cat. 1404		Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
Perkins 2032		Delco 10SI, 18 Amp, Dust Se Amped, Option Ampl .....	DR	22	12	7164N
Perkins 2032		Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
<b>TC30</b>						
Continental F-163	1986-81	Delco 10SI, 18 Amp, Dust Se Amped, Option Ampl .....	DR	22	12	7164N
Continental F-163	1986-79	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
<b>TC60C</b>						
Cat. 1404	1986-81	Delco 10SI, 18 Amp, Dust Se Amped, Option Ampl .....	DR	22	12	7164N
Cat. 1404	1986-79	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
<b>TC60E</b>						
1504 Hercules Gas	1998-83	Bosch IR/EF, 55 Amp .....	BO	55	12	12163N
1504 Hercules Gas		Delco CS121, 74 Amp .....	DR	105	12	7801-7N
<b>TH103 Telehandler</b>						
Cat. 3054	2003-97	Bosch IR/EF, 55 Amp .....	BO	55	12	12164N
<b>U6</b>						
Continental F-244	1971-67	Std. Unit .....	DR	63	12	7122N
<b>U8</b>						
Continental F-244	1971-67	Std. Unit .....	DR	63	12	7122N
<b>V100</b>						
Perkins 4-236	1986-81	Delco 10SI, 18 Amp, Dust Se Amped, Option Ampl .....	DR	22	12	7164N
Perkins 4-236	1986-79	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
<b>V110</b>						
Cat. 1404	1991-85	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
Perkins 2032		Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
<b>V120</b>						
Perkins 4-236	1986-81	Delco 10SI, 18 Amp, Dust Se Amped, Option Ampl .....	DR	22	12	7164N
Perkins 4-236	1986-79	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
<b>V130</b>						
Cat. 1404	1991-85	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
Perkins 2032		Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
<b>V140</b>						
Perkins 4-236	1986-81	Delco 10SI, 18 Amp, Dust Se Amped, Option Ampl .....	DR	22	12	7164N
Perkins 4-236	1986-79	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
<b>V150</b>						
Cat. 1404	1991-85	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
Perkins 2032		Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
<b>V160</b>						
Cat. 3208	1990-86	20SI Delco .....	DR	60	12	7266N
<b>V160B</b>						
Cat. 3208	1990-86	20SI Delco .....	DR	60	12	7266N
<b>V180</b>						
Cat. 3208	1990-86	20SI Delco .....	DR	60	12	7266N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Caterpillar Ag. &amp; Ind. - Lift Truck (Cont'd)</b>						
<b>V180B</b>						
Cat. 3208	1990-86	20SI Delco .....	DR	60	12	7266N
<b>V200</b>						
Cat. 3208	1990-86	20SI Delco .....	DR	60	12	7266N
<b>V200B</b>						
Cat. 3208	1990-86	20SI Delco .....	DR	60	12	7266N
<b>V225</b>						
Cat. 3208	1990-86	20SI Delco .....	DR	60	12	7266N
<b>V225B</b>						
Cat. 3208	1990-86	20SI Delco .....	DR	60	12	7266N
<b>V250</b>						
Cat. 3208	1990-86	20SI Delco .....	DR	60	12	7266N
<b>V250B</b>						
Cat. 3208	1990-86	20SI Delco .....	DR	60	12	7266N
<b>V30</b>						
Continental F-163	1972-69	Std. Unit .....	DR	63	12	7122N
<b>V300</b>						
Cat. 3208	1990-86	20SI Delco .....	DR	60	12	7266N
<b>V300B</b>						
Cat. 3208	1990-86	20SI Delco .....	DR	60	12	7266N
<b>V30A</b>						
Cat. 1404	1986-81	Delco 10SI, 18 Amp, Dust Se Ampled, Option Ampl .....	DR	22	12	7164N
Cat. 1404	1986-79	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
<b>V30B</b>						
Continental F-163	1980-79	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
<b>V30C</b>						
Cat. 1404	1986-81	Delco 10SI, 18 Amp, Dust Se Ampled, Option Ampl .....	DR	22	12	7164N
Cat. 1404	1986-79	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
<b>V30D</b>						
Cat. 1404	1991-85	Delco 10SI, 18 Amp, Dust Se Ampled, Option Ampl .....	DR	22	12	7164N
Cat. 1404		Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
Perkins 2032		Delco 10SI, 18 Amp, Dust Se Ampled, Option Ampl .....	DR	22	12	7164N
Perkins 2032		Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
<b>V330B</b>						
Cat. 3208	1990-86	20SI Delco .....	DR	60	12	7266N
<b>V35A</b>						
Cat. 1404	1986-81	Delco 10SI, 18 Amp, Dust Se Ampled, Option Ampl .....	DR	22	12	7164N
Cat. 1404	1986-79	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
<b>V35B</b>						
Continental F-163	1980-79	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
<b>V35C</b>						
Cat. 1404	1986-81	Delco 10SI, 18 Amp, Dust Se Ampled, Option Ampl .....	DR	22	12	7164N
Cat. 1404	1986-79	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
<b>V35D</b>						
Cat. 1404	1991-85	Delco 10SI, 18 Amp, Dust Se Ampled, Option Ampl .....	DR	22	12	7164N
Cat. 1404		Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Caterpillar Ag. &amp; Ind. - Lift Truck (Cont'd)</b>						
<b>V35D (Cont'd)</b>						
Perkins 2032		Delco 10SI, 18 Amp, Dust Se Amped, Option Ampl .....	DR	22	12	7164N
Perkins 2032		Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
<b>V40</b>						
Continental F-163	1972-69	Std. Unit .....	DR	63	12	7122N
<b>V40B</b>						
Continental F-163	1980-79	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
<b>V40C</b>						
Cat. 1404	1986-81	Delco 10SI, 18 Amp, Dust Se Amped, Option Ampl .....	DR	22	12	7164N
Cat. 1404	1986-79	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
Perkins 2032	1986-85	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
<b>V40DSA</b>						
1404, 2.67L Caterpillar Gas	1998-83	Delco CS121, 74 Amp .....	DR	105	12	7801-7N
4.2302, 3.33L Perkins Diesel	1995-86	Delco CS121, 74 Amp .....	DR	105	12	7801-7N
4.2302, 3.33L Perkins Diesel	1982-78	Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
<b>V40E</b>						
1404, 2.67L Caterpillar Gas	1998-83	Bosch IR/EF, 55 Amp .....	BO	55	12	12163N
1404, 2.67L Caterpillar Gas		Delco CS121, 74 Amp .....	DR	105	12	7801-7N
4.2302, 3.33L Perkins Diesel	1995-86	Delco CS121, 74 Amp .....	DR	105	12	7801-7N
<b>V41</b>						
Continental F-163	1972-69	Std. Unit .....	DR	63	12	7122N
Continental F-227	1986-81	Delco 10SI, 18 Amp, Dust Se Amped, Option Ampl .....	DR	22	12	7164N
Continental F-227	1986-79	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
<b>V45B</b>						
Continental F-163	1980-79	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
<b>V45C</b>						
Cat. 1404	1986-81	Delco 10SI, 18 Amp, Dust Se Amped, Option Ampl .....	DR	22	12	7164N
Cat. 1404	1986-79	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
Perkins 2032	1986-85	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
<b>V50</b>						
Continental F-163	1972-69	Std. Unit .....	DR	63	12	7122N
<b>V50B</b>						
Continental F-163	1980-79	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
<b>V50C</b>						
Cat. 1404	1986-81	Delco 10SI, 18 Amp, Dust Se Amped, Option Ampl .....	DR	22	12	7164N
Cat. 1404	1986-79	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
Perkins 2032	1986-85	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
<b>V50DSA</b>						
1404, 2.67L Caterpillar Gas	1998-83	Delco CS121, 74 Amp .....	DR	105	12	7801-7N
4.2302, 3.33L Perkins Diesel	1995-86	Delco CS121, 74 Amp .....	DR	105	12	7801-7N
4.2302, 3.33L Perkins Diesel	1982-78	Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Caterpillar Ag. &amp; Ind. - Lift Truck (Cont'd)</b>						
<b>V50E</b>						
1404, 2.67L Caterpillar Gas	1998-83	Bosch IR/EF, 55 Amp .....	BO	55	12	12163N
1404, 2.67L Caterpillar Gas		Delco CS121, 74 Amp .....	DR	105	12	7801-7N
4.2302, 3.33L Perkins Diesel	1995-86	Delco CS121, 74 Amp .....	DR	105	12	7801-7N
<b>V51</b>						
Continental F-163	1972-69	Std. Unit .....	DR	63	12	7122N
Continental F-227	1986-81	Delco 10SI, 18 Amp, Dust Se Amped, Option Ampl .....	DR	22	12	7164N
Continental F-227	1986-79	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
<b>V55B</b>						
Continental F-227	1986-81	Delco 10SI, 18 Amp, Dust Se Amped, Option Ampl .....	DR	22	12	7164N
Continental F-227	1986-79	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
<b>V55C</b>						
Cat. 1404	1986-81	Delco 10SI, 18 Amp, Dust Se Amped, Option Ampl .....	DR	22	12	7164N
Cat. 1404	1986-79	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
Perkins 2032	1986-85	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
<b>V60</b>						
Continental F-163	1972-69	Std. Unit .....	DR	63	12	7122N
<b>V60B</b>						
Continental F-163	1980-79	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
Continental F-227	1986-81	Delco 10SI, 18 Amp, Dust Se Amped, Option Ampl .....	DR	22	12	7164N
Continental F-227	1986-79	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
<b>V60D</b>						
Perkins 4-236	1986-81	Delco 10SI, 18 Amp, Dust Se Amped, Option Ampl .....	DR	22	12	7164N
Perkins 4-236	1986-79	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
<b>V60E</b>						
Perkins 2032	1991-85	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
<b>V70D</b>						
Perkins 4-236	1986-81	Delco 10SI, 18 Amp, Dust Se Amped, Option Ampl .....	DR	22	12	7164N
Perkins 4-236	1986-79	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
<b>V70E</b>						
Perkins 2032	1991-85	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
<b>V80D</b>						
Perkins 4-236	1986-81	Delco 10SI, 18 Amp, Dust Se Amped, Option Ampl .....	DR	22	12	7164N
Perkins 4-236	1986-79	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
<b>V80E</b>						
Perkins 2032	1991-85	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
<b>V925</b>						
Cat. 3208	1990-86	20SI Delco .....	DR	60	12	7266N
<b>VC30D - VC60D</b>						
XD3P Peugeot Diesel	1998-83	Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
XD3P Peugeot Diesel		Delco CS121, 74 Amp .....	DR	105	12	7801-7N
XN1P Peugeot Gas		Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
XN1P Peugeot Gas		Delco CS121, 74 Amp .....	DR	105	12	7801-7N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Caterpillar Ag. &amp; Ind. - Loader</b>						
<b>2384C</b>						
C18 Acert, 18.3L Caterpillar Diesel	2014-12	Denso IR/EF, 24V / 95 Amp .....	ND	95	24	12770N
<b>2470C</b>						
C6.6 Acert, 6.6L Caterpillar Diesel	2011-07	Denso IR/EF, 24V / 95 Amp .....	ND	95	24	12770N
C6.6 Acert, 6.6L Caterpillar Diesel	2006	Denso IR/EF, 24V / 95 Amp .....	ND	95	24	12770N
<b>2484C</b>						
C18 Acert, 18.3L Caterpillar Diesel	2012-09	Denso IR/EF, 24V / 95 Amp .....	ND	95	24	12770N
C18 Acert, 18.3L Caterpillar Diesel	2008	Denso IR/EF, 24V / 95 Amp .....	ND	95	24	12770N
<b>320B Loader</b>						
Caterpillar 3066, 6.7L Diesel	2007-96	Log Loader, Mitsubishi IR/EF, 24V / 50 Amp, 12S pulley .....	MI	50	24	12748N
Caterpillar 3066, 6.7L Diesel		Log Loader, Mitsubishi IR/EF, 24V / 50 Amp, 12S pulley .....	MI	50	24	20111N
Caterpillar 3066, 6.7L Diesel		RB, Mitsubishi IR/EF, 24V / 50 Amp, 12S pulley .....	MI	50	24	12748N
Caterpillar 3066, 6.7L Diesel		RB, Mitsubishi IR/EF, 24V / 50 Amp, 12S pulley .....	MI	50	24	20111N
<b>320C</b>						
Caterpillar 3066, 6.7L Diesel	2007-96	Log Loader, Mitsubishi IR/EF, 24V / 50 Amp, 12S pulley .....	MI	50	24	12748N
Caterpillar 3066, 6.7L Diesel		Log Loader, Mitsubishi IR/EF, 24V / 50 Amp, 12S pulley .....	MI	50	24	20111N
<b>559C</b>						
C6.6 Acert, 6.6L Caterpillar Diesel	2014	Denso IR/EF, 24V / 95 Amp .....	ND	95	24	12770N
C6.6 Acert, 6.6L Caterpillar Diesel	2013-04	Denso IR/EF, 24V / 95 Amp .....	ND	95	24	12770N
<b>579C</b>						
C6.6 Acert, 6.6L Caterpillar Diesel	2013-12	Denso IR/EF, 24V / 95 Amp .....	ND	95	24	12770N
C6.6 Acert, 6.6L Caterpillar Diesel	2011	Denso IR/EF, 24V / 95 Amp .....	ND	95	24	12770N
<b>599C</b>						
C6.6 Acert, 6.6L Caterpillar Diesel	2011	Denso IR/EF, 24V / 95 Amp .....	ND	95	24	12770N
<b>Caterpillar Ag. &amp; Ind. - Logger</b>						
<b>320BLL</b>						
Caterpillar 3066, 6.4L Diesel	2001-98	Log Loader, Mitsubishi IR/EF, 24V / 50 Amp, 12S pulley .....	MI	50	24	12748N
<b>Caterpillar Ag. &amp; Ind. - Off-Road &amp; Mining Truck</b>						
<b>768B</b>						
D-343 Diesel	1978-71	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
<b>768C</b>						
Cat. 3408	1996-94	Delco 26SI, 24V/ 50 Amp .....	DR	50	24	7254N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Caterpillar Ag. &amp; Ind. - Off-Road &amp; Mining Truck (Cont'd)</b>						
<b>768C (Cont'd)</b>						
Cat. 3408	1996-85	Denso IR/EF, 24V/ 50 Amp .....	ND	50	24	12060N
Cat. 3408	1993-79	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
<b>769B</b>						
D-343 Diesel	1978-72	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
<b>769C</b>						
Cat. 3408	1996-94	Delco 26SI, 24V/ 50 Amp .....	DR	50	24	7254N
Cat. 3408	1996-85	Denso IR/EF, 24V/ 50 Amp .....	ND	50	24	12060N
Cat. 3408	1993-79	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
<b>769D</b>						
Cat. 3408	1999-95	Delco 26SI, 24V/ 50 Amp .....	DR	50	24	7254N
Cat. 3408		Denso IR/EF, 24V/ 50 Amp .....	ND	50	24	12060N
<b>770</b>						
D-343 Diesel	1978-75	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
<b>770G</b>						
C15 Acert, 15.2L Caterpillar Diesel	2012-09	Denso IR/EF, 24V / 95 Amp .....	ND	95	24	12770N
C15 Acert, 15.2L Caterpillar Diesel	2008	Denso IR/EF, 24V / 95 Amp .....	ND	95	24	12770N
<b>771C</b>						
Cat. 3408	1997-94	Delco 26SI, 24V/ 50 Amp .....	DR	50	24	7254N
Cat. 3408	1997-92	Denso IR/EF, 24V/ 50 Amp .....	ND	50	24	12060N
Cat. 3408	1993-92	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
<b>771D</b>						
Cat. 3408	2000-97	Delco 26SI, 24V/ 50 Amp .....	DR	50	24	7254N
Cat. 3408		Denso IR/EF, 24V/ 50 Amp .....	ND	50	24	12060N
<b>772</b>						
D-346 Diesel	1978-71	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
<b>772B</b>						
Cat. 3412	1996-94	Delco 26SI, 24V/ 50 Amp .....	DR	50	24	7254N
Cat. 3412	1996-85	Denso IR/EF, 24V/ 50 Amp .....	ND	50	24	12060N
Cat. 3412	1993-78	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
D-346 Diesel	1985-78	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
<b>772G</b>						
C18 Acert, 18.13L Caterpillar Diesel	2016-09	Denso IR/EF, 24V / 95 Amp .....	ND	95	24	12770N
C18 Acert, 18.13L Caterpillar Diesel	2008	Denso IR/EF, 24V / 95 Amp .....	ND	95	24	12770N
<b>773</b>						
D-346 Diesel	1978-70	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
<b>773B</b>						
Cat. 3412	1996-94	Delco 26SI, 24V/ 50 Amp .....	DR	50	24	7254N
Cat. 3412	1996-85	Denso IR/EF, 24V/ 50 Amp .....	ND	50	24	12060N
Cat. 3412	1993-78	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
D-346 Diesel	1985-78	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
<b>773D</b>						
Cat. 3412	2000-97	Delco 26SI, 24V/ 50 Amp .....	DR	50	24	7254N
Cat. 3412		Denso IR/EF, 24V/ 50 Amp .....	ND	50	24	12060N



# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Caterpillar Ag. &amp; Ind. - Off-Road &amp; Mining Truck (Cont'd)</b>						
<b>773E</b>						
Caterpillar 3412, 27.0L Diesel	2006-01	Denso IR/EF, 24V / 95 Amp .....	ND	95	24	12770N
<b>773F</b>						
C27 Acert, 27.2L Caterpillar Diesel	2011-08	Denso IR/EF, 24V / 95 Amp .....	ND	95	24	12770N
C27 Acert, 27.2L Caterpillar Diesel	2007	Denso IR/EF, 24V / 95 Amp .....	ND	95	24	12770N
<b>775F</b>						
C27 Acert, 27.2L Caterpillar Diesel	2009-07	Denso IR/EF, 24V / 95 Amp .....	ND	95	24	12770N
<b>776</b>						
D-348 Diesel	1978-70	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
<b>776B</b>						
Cat. 3508	1992-84	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
Cat. 3508		Denso IR/EF, 24V/ 50 Amp .....	ND	50	24	12060N
<b>776C</b>						
Cat. 3508	1997-94	Delco 26SI, 24V/ 50 Amp .....	DR	50	24	7254N
Cat. 3508	1997-92	Denso IR/EF, 24V/ 50 Amp .....	ND	50	24	12060N
Cat. 3508	1993-92	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
<b>776D</b>						
Cat. 3508	2000-97	Delco 26SI, 24V/ 50 Amp .....	DR	50	24	7254N
Cat. 3508		Denso IR/EF, 24V/ 50 Amp .....	ND	50	24	12060N
<b>777</b>						
D-348 Diesel	1984-74	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
<b>777B</b>						
Cat. 3508	1992-84	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
Cat. 3508		Denso IR/EF, 24V/ 50 Amp .....	ND	50	24	12060N
<b>777BHAA</b>						
3512B, 51.8L Caterpillar Diesel	1998-93	DR 34SI, 24V/ 100 Amp .....	DR	100	24	8094N
<b>777C</b>						
Cat. 3508	2000-94	Delco 26SI, 24V/ 50 Amp .....	DR	50	24	7254N
Cat. 3508	2000-92	Denso IR/EF, 24V/ 50 Amp .....	ND	50	24	12060N
Cat. 3508	1993-92	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
<b>777D</b>						
3512B, 51.8L Caterpillar Diesel	2001	DR 34SI, 24V/ 100 Amp .....	DR	100	24	8094N
3512B, 51.8L Caterpillar Diesel	2000-97	DR 34SI, 24V/ 100 Amp .....	DR	100	24	8094N
Cat. 3508		Delco 26SI, 24V/ 50 Amp .....	DR	50	24	7254N
Cat. 3508		Denso IR/EF, 24V/ 50 Amp .....	ND	50	24	12060N
Cat. 3508B	2000-98	Delco 26SI, 24V/ 50 Amp .....	DR	50	24	7254N
Cat. 3508B		Denso IR/EF, 24V/ 50 Amp .....	ND	50	24	12060N
Cat. 3508B	1997	Delco 26SI, 24V/ 50 Amp .....	DR	50	24	7254N
Cat. 3508B		Denso IR/EF, 24V/ 50 Amp .....	ND	50	24	12060N
<b>777F</b>						
C32 Acert, 32.1L Caterpillar Diesel	2012	Denso IR/EF, 24V / 95 Amp .....	ND	95	24	12770N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Caterpillar Ag. &amp; Ind. - Off-Road &amp; Mining Truck (Cont'd)</b>						
<b>777F (Cont'd)</b>						
C32 Acert, 32.1L Caterpillar Diesel	2011-06	Denso IR/EF, 24V / 95 Amp .....	ND	95	24	12770N
<b>784</b>						
Cat. 3512	1993-86	25SI Delco .....	DR	75	24	7252N
Cat. 3512		Denso IR/EF, 24V/ 50 Amp, Option Ampl .....	ND	50	24	12060N
<b>784B</b>						
Cat. 3512	1996-94	Delco 26SI, 24V/ 75 Amp .....	DR	75	24	7252N
Cat. 3512		Denso IR/EF, 24V/ 50 Amp .....	ND	50	24	12060N
<b>784C</b>						
3512, 51.8L Caterpillar Diesel	2001-98	DR 34SI, 24V/ 100 Amp .....	DR	100	24	8094N
3512, 51.8L Caterpillar Diesel	1997	DR 34SI, 24V/ 100 Amp .....	DR	100	24	8094N
<b>785</b>						
Cat. 3512	1993-86	25SI Delco .....	DR	75	24	7252N
Cat. 3512		Denso IR/EF, 24V/ 50 Amp, Option Ampl .....	ND	50	24	12060N
<b>785B</b>						
3512, 51.8L Caterpillar Diesel	2012	DR 34SI, 24V/ 100 Amp .....	DR	100	24	8094N
3512, 51.8L Caterpillar Diesel	2011-92	DR 34SI, 24V/ 100 Amp .....	DR	100	24	8094N
Cat. 3512	2000-94	Delco 26SI, 24V/ 75 Amp .....	DR	75	24	7252N
Cat. 3512		Denso IR/EF, 24V/ 50 Amp .....	ND	50	24	12060N
<b>785C</b>						
3512B, 51.8L Caterpillar Diesel	2013-00	DR 34SI, 24V/ 100 Amp .....	DR	100	24	8094N
3512B, 51.8L Caterpillar Diesel	1999	DR 34SI, 24V/ 100 Amp .....	DR	100	24	8094N
<b>789</b>						
Cat. 3516	1993-86	25SI Delco .....	DR	75	24	7252N
Cat. 3516		Denso IR/EF, 24V/ 50 Amp, Option Ampl .....	ND	50	24	12060N
<b>789B</b>						
Cat. 3516	1998-94	Delco 26SI, 24V/ 75 Amp .....	DR	75	24	7252N
Cat. 3516		Denso IR/EF, 24V/ 50 Amp .....	ND	50	24	12060N
<b>789C</b>						
3516, 69.0L Caterpillar Diesel	2014	DR 34SI, 24V/ 100 Amp .....	DR	100	24	8094N
3516, 69.0L Caterpillar Diesel	2013-02	DR 34SI, 24V/ 100 Amp .....	DR	100	24	8094N
<b>793B</b>						
3516, 69.0L Caterpillar Diesel	1996-95	DR 34SI, 24V/ 100 Amp .....	DR	100	24	8094N
3516, 69.0L Caterpillar Diesel	1994	DR 34SI, 24V/ 100 Amp .....	DR	100	24	8094N
<b>793C</b>						
3516, 69.0L Caterpillar Diesel	2010	DR 34SI, 24V/ 100 Amp .....	DR	100	24	8094N
3516, 69.0L Caterpillar Diesel	2009-97	DR 34SI, 24V/ 100 Amp .....	DR	100	24	8094N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Caterpillar Ag. &amp; Ind. - Off-Road &amp; Mining Truck (Cont'd)</b>						
<b>AD55B</b>						
C27 Caterpillar Diesel	2015-09	Denso IR/EF, 24V / 95 Amp .....	ND	95	24	12770N
C27 Caterpillar Diesel	2008-07	Denso IR/EF, 24V / 95 Amp .....	ND	95	24	12770N
<b>AD60</b>						
C27 Acert, 27.2L Caterpillar Diesel	2014	Denso IR/EF, 24V / 95 Amp .....	ND	95	24	12770N
<b>R1300</b>						
Caterpillar 3306, 10.5L Diesel	2000	Delco 25SI, 24V/ 75 Amp .....	DR	75	24	7252N
Caterpillar 3306, 10.5L Diesel	1999	Delco 25SI, 24V/ 75 Amp .....	DR	75	24	7252N
<b>R1300G</b>						
Caterpillar 3306, 10.5L Diesel	2009-07	Delco 25SI, 24V/ 75 Amp .....	DR	75	24	7252N
Caterpillar 3306, 10.5L Diesel	2006	Delco 25SI, 24V/ 75 Amp .....	DR	75	24	7252N
<b>R1300G II</b>						
Cat. C6.6 Diesel	2015-06	Denso IR/EF, 24V / 95 Amp .....	ND	95	24	12770N
Cat. C6.6 Diesel	2005	Denso IR/EF, 24V / 95 Amp .....	ND	95	24	12770N
Caterpillar 3306B, 10.5L Diesel	2009	Denso IR/EF, 24V / 95 Amp .....	ND	95	24	12770N
<b>R1600</b>						
Cat. 3176, 10.3L Diesel	2013-06	Delco 25SI, 24V/ 75 Amp .....	DR	75	24	7252N
Cat. 3176, 10.3L Diesel	2005	Delco 25SI, 24V/ 75 Amp .....	DR	75	24	7252N
<b>R1600G</b>						
Cat. 3176C, 10.3L Diesel	2013-06	Delco 25SI, 24V/ 75 Amp .....	DR	75	24	7252N
Cat. 3176C, 10.3L Diesel	2005	Delco 25SI, 24V/ 75 Amp .....	DR	75	24	7252N
<b>R1600H</b>						
Cat. C7 Diesel	2016-15	Delco 25SI, 24V/ 75 Amp .....	DR	75	24	7252N
Cat. C7 Diesel	2014	Delco 25SI, 24V/ 75 Amp .....	DR	75	24	7252N
<b>R1700 II</b>						
Cat. 3176, 10.3L Diesel	1993	Delco 25SI, 24V/ 75 Amp .....	DR	75	24	7252N
<b>R1700G</b>						
Cat. C11 Diesel	2013-10	Delco 25SI, 24V/ 75 Amp .....	DR	75	24	7252N
Cat. C11 Diesel	2009	Delco 25SI, 24V/ 75 Amp .....	DR	75	24	7252N
<b>R2900</b>						
Cat. 3406 Diesel	2009	Delco 25SI, 24V/ 75 Amp .....	DR	75	24	7252N
<b>R2900G</b>						
C15 Caterpillar Diesel	2009	Delco 25SI, 24V/ 75 Amp .....	DR	75	24	7252N
<b>R3000H</b>						
C15 Caterpillar Diesel	2014	Denso IR/EF, 24V/ 95 Amp .....	ND	95	24	12670N
<b>Caterpillar Ag. &amp; Ind. - Paving Equipment</b>						
<b>AP1000</b>						
Cat. 3116	1997	Delco 21SI, 130 Amp .....	DR	130	12	7681N
Cat. 3116	1996	Delco 21SI, 130 Amp .....	DR	130	12	7681N
Cat. 3126, 7.2L	1998-96	Delco 115 Amp .....	DR	130	12	7681N
<b>AP1000B</b>						
Cat. 3116	2005-99	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12167N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Caterpillar Ag. &amp; Ind. - Paving Equipment (Cont'd)</b>						
<b>AP1000B (Cont'd)</b>						
Cat. 3116	1998	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12167N
<b>AP1000D</b>						
C7, 7.2 Caterpillar Diesel	2011-06	DR 34SI, 24V/ 100 Amp .....	DR	100	24	8094N
C7, 7.2 Caterpillar Diesel	2007-05	DR 34SI, 24V/ 100 Amp .....	DR	100	24	8094N
<b>AP1050</b>						
Cat. 3116	1995-92	Delco 21SI, 130 Amp .....	DR	130	12	7681N
Cat. 3116	1991	Delco 21SI, 130 Amp .....	DR	130	12	7681N
<b>AP1050B</b>						
Cat. 3116	2005-97	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12167N
Cat. 3116	1996	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12167N
<b>AP1055B</b>						
Cat. 3116	2014-97	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12167N
Cat. 3116	1996	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12167N
<b>AP1055D</b>						
C7, 7.2 Caterpillar Diesel	2010-04	DR 34SI, 24V/ 100 Amp .....	DR	100	24	8094N
C7, 7.2 Caterpillar Diesel	2003	DR 34SI, 24V/ 100 Amp .....	DR	100	24	8094N
<b>AP255E</b>						
C2.2 Caterpillar Diesel	2015	Marelli, IR/IF, 65 Amp .....	MM	85	12	12738N
<b>AP300</b>						
3056E, 6.0L Caterpillar Diesel	2012-09	Marelli IR/IF, 24V/ 45 Amp .....	MM	80	24	12814N
3056E, 6.0L Caterpillar Diesel	2012-08	Marelli IR/IF, 24V/ 55 Amp .....	MM	80	24	12814N
3056E, 6.0L Caterpillar Diesel		Marelli IR/IF, 24V/ 80 Amp .....	MM	80	24	12814N
3056E, 6.0L Caterpillar Diesel	2008	Marelli IR/IF, 24V/ 45 Amp .....	MM	80	24	12814N
C4.4, 4.41L Caterpillar Diesel	2012-09	Marelli IR/IF, 75 Amp .....	MM	85	12	12738N
C4.4, 4.41L Caterpillar Diesel	2008	Marelli IR/IF, 75 Amp .....	MM	85	12	12738N
<b>AP300D</b>						
C4.4, 4.41L Caterpillar Diesel	2011	Marelli IR/IF, 85 Amp .....	MM	85	12	12738N
<b>AP650B</b>						
3054C, 4.41L Caterpillar Diesel	2005-99	Marelli IR/IF, 24V/ 45 Amp .....	MM	80	24	12814N
3054C, 4.41L Caterpillar Diesel		Marelli IR/IF, 24V/ 55 Amp .....	MM	80	24	12814N
3054C, 4.41L Caterpillar Diesel		Marelli IR/IF, 24V/ 80 Amp .....	MM	80	24	12814N
3054C, 4.41L Caterpillar Diesel	1998	Marelli IR/IF, 24V/ 45 Amp .....	MM	80	24	12814N
3054C, 4.41L Caterpillar Diesel		Marelli IR/IF, 24V/ 55 Amp .....	MM	80	24	12814N
3054C, 4.41L Caterpillar Diesel		Marelli IR/IF, 24V/ 80 Amp .....	MM	80	24	12814N
<b>AP650C</b>						
3054C, 4.41L Caterpillar Diesel	2005	Marelli IR/IF, 24V/ 45 Amp .....	MM	80	24	12814N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Caterpillar Ag. &amp; Ind. - Paving Equipment (Cont'd)</b>						
<b>AP650C (Cont'd)</b>						
3054C, 4.41L Caterpillar Diesel		Marelli IR/IF, 24V/ 55 Amp .....	MM	80	24	12814N
3054C, 4.41L Caterpillar Diesel		Marelli IR/IF, 24V/ 80 Amp .....	MM	80	24	12814N
3056E, 6.0L Caterpillar Diesel		Delco 30SI, IR/EF, 24V/ 75 Amp .....	DR	75	24	7975N
3056E, 6.0L Caterpillar Diesel		DR 34SI, 24V/ 100 Amp .....	DR	100	24	8094N
<b>AP755</b>						
Caterpillar C7, 7.2L Diesel	2007	Denso IR/EF, 24V/ 80 Amp .....	ND	95	24	12670N
<b>AP800C</b>						
Cat. 3054	2001-95	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12167N
Cat. 3054	1994	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12167N
<b>AP800D</b>						
3054C, 4.41L Caterpillar Diesel	2006	Marelli IR/IF, 24V/ 45 Amp .....	MM	80	24	12814N
3054C, 4.41L Caterpillar Diesel		Marelli IR/IF, 24V/ 55 Amp .....	MM	80	24	12814N
3054C, 4.41L Caterpillar Diesel		Marelli IR/IF, 24V/ 80 Amp .....	MM	80	24	12814N
<b>AP900B</b>						
Cat. 3116	2004	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12167N
<b>BB621C</b>						
C2.2, 2.216L Caterpillar Diesel	2010-06	Lucas IR/EF, 65 Amp .....	LU	65	12	12088N-1G
C2.2, 2.216L Caterpillar Diesel	2005	Lucas IR/EF, 65 Amp .....	LU	65	12	12088N-1G
<b>BB760</b>						
3056E, 6.0L Caterpillar Diesel	2006	DR 34SI, 24V/ 100 Amp .....	DR	100	24	8094N
3056E, 6.0L Caterpillar Diesel		Marelli IR/IF, 24V/ 45 Amp .....	MM	80	24	12814N
3056E, 6.0L Caterpillar Diesel		Marelli IR/IF, 24V/ 55 Amp .....	MM	80	24	12814N
3056E, 6.0L Caterpillar Diesel		Marelli IR/IF, 24V/ 80 Amp .....	MM	80	24	12814N
<b>BG2255C</b>						
3056E, 6.0L Caterpillar Diesel	2006	DR 34SI, 24V/ 100 Amp .....	DR	100	24	8094N
<b>BG225C</b>						
3054C, 4.41L Caterpillar Diesel	1998	Marelli IR/IF, 24V/ 45 Amp .....	MM	80	24	12814N
3054C, 4.41L Caterpillar Diesel		Marelli IR/IF, 24V/ 55 Amp .....	MM	80	24	12814N
3054C, 4.41L Caterpillar Diesel		Marelli IR/IF, 24V/ 80 Amp .....	MM	80	24	12814N
<b>BG230</b>						
Cat. 3054	1998-96	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12167N
Cat. 3054	1995	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12167N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Caterpillar Ag. &amp; Ind. - Paving Equipment (Cont'd)</b>						
<b>BG230D</b>						
3054C, 4.41L Caterpillar Diesel	2009-07	Marelli IR/IF, 24V/ 45 Amp .....	MM	80	24	12814N
3054C, 4.41L Caterpillar Diesel		Marelli IR/IF, 24V/ 55 Amp .....	MM	80	24	12814N
3054C, 4.41L Caterpillar Diesel	2009-06	Marelli IR/IF, 24V/ 80 Amp .....	MM	80	24	12814N
3054C, 4.41L Caterpillar Diesel	2006	Marelli IR/IF, 24V/ 45 Amp .....	MM	80	24	12814N
3054C, 4.41L Caterpillar Diesel		Marelli IR/IF, 24V/ 55 Amp .....	MM	80	24	12814N
<b>BG240C</b>						
Cat. 3116	1988	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12167N
<b>BG2455C</b>						
Cat. 3116	2004	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12167N
<b>BG2455D</b>						
C7, 7.2 Caterpillar Diesel	2006	DR 34SI, 24V/ 100 Amp .....	DR	100	24	8094N
<b>BG245C</b>						
Cat. 3116	2000	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12167N
<b>BG260C</b>						
Cat. 3116	1992	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12167N
<b>BG260D</b>						
C7, 7.2 Caterpillar Diesel	2006	DR 34SI, 24V/ 100 Amp .....	DR	100	24	8094N
<b>Caterpillar Ag. &amp; Ind. - Pipelayer</b>						
<b>561C</b>						
Cat. 3306	1977-69	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
Cat. 3306		Prestolite IR/IF, 24V/20 Amp, Sealed .....	PS	22	24	7331N
<b>561D</b>						
Cat. 3306	1992-85	Denso IR/EF, 24V/ 50 Amp .....	ND	50	24	12060N
Cat. 3306	1992-79	Delco 20SI, 24V/35 Amp .....	DR	45	24	7297N
Cat. 3306	1992-78	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
Cat. 3306	1978	Prestolite IR/IF, 24V/20 Amp, Sealed .....	PS	22	24	7331N
<b>571F</b>						
Cat. 3306	1974-72	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
Cat. 3306		Prestolite IR/IF, 24V/20 Amp, Sealed .....	PS	22	24	7331N
<b>571G</b>						
Cat. 3306	1992-79	Delco 20SI, 24V/35 Amp .....	DR	45	24	7297N
Cat. 3306	1992-75	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
Cat. 3306	1978-75	Prestolite IR/IF, 24V/20 Amp, Sealed .....	PS	22	24	7331N
<b>572F</b>						
Cat. 3306	1974-72	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
Cat. 3306		Prestolite IR/IF, 24V/20 Amp, Sealed .....	PS	22	24	7331N
<b>572G</b>						
Cat. 3306	1992-79	Delco 20SI, 24V/35 Amp .....	DR	45	24	7297N
Cat. 3306	1992-75	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
Cat. 3306	1978-75	Prestolite IR/IF, 24V/20 Amp, Sealed .....	PS	22	24	7331N
<b>583H</b>						
D-342 Diesel	1974-69	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N



# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Caterpillar Ag. &amp; Ind. - Pipelayer (Cont'd)</b>						
<b>583H (Cont'd)</b>						
D-342 Diesel		Prestolite IR/IF, 24V/20 Amp, Sealed .....	PS	22	24	<b>7331N</b>
<b>583K</b>						
D-342 Diesel	<b>1989-85</b>	Denso IR/EF, 24V/ 50 Amp, Option Ampl .....	ND	50	24	<b>12060N</b>
D-342 Diesel	<b>1989-82</b>	Bosch IR, 24V/ 35A, Standard .....	BO	35	24	<b>12165N</b>
D-342 Diesel	<b>1989-78</b>	Delco 20SI, 24V/35 Amp .....	DR	45	24	<b>7297N</b>
D-342 Diesel		Delco 25SI, 24V/ 50 Amp .....	DR	50	24	<b>7254N</b>
D-342 Diesel	<b>1977-74</b>	Prestolite IR/IF, 24V/20 Amp, Sealed .....	PS	22	24	<b>7331N</b>
<b>589</b>						
Cat. 3408	<b>1992-85</b>	Denso IR/EF, 24V/ 50 Amp, Option Ampl .....	ND	50	24	<b>12060N</b>
Cat. 3408	<b>1992-83</b>	Bosch IR, 24V/ 35A, Standard .....	BO	35	24	<b>12165N</b>
Cat. 3408		Delco 20SI, 24V/35 Amp .....	DR	45	24	<b>7297N</b>
Cat. 3408		Delco 25SI, 24V/ 50 Amp .....	DR	50	24	<b>7254N</b>
<b>591</b>						
Cat. 3412	<b>1992-85</b>	Denso IR/EF, 24V/ 50 Amp, Option Ampl .....	ND	50	24	<b>12060N</b>
Cat. 3412	<b>1992-83</b>	Bosch IR, 24V/ 35A, Standard .....	BO	35	24	<b>12165N</b>
Cat. 3412		Delco 20SI, 24V/35 Amp .....	DR	45	24	<b>7297N</b>
Cat. 3412		Delco 25SI, 24V/ 50 Amp .....	DR	50	24	<b>7254N</b>
<b>594</b>						
D-353 Diesel	<b>1974</b>	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	<b>7254N</b>
D-353 Diesel		Prestolite IR/IF, 24V/20 Amp, Sealed .....	PS	22	24	<b>7331N</b>
<b>594H</b>						
D-353 Diesel	<b>1985-79</b>	Delco 20SI, 24V/35 Amp .....	DR	45	24	<b>7297N</b>
D-353 Diesel	<b>1985-74</b>	25SI Delco .....	DR	75	12	<b>7255N</b>
D-353 Diesel		Delco 25SI, 24V/ 50 Amp .....	DR	50	24	<b>7254N</b>
D-353 Diesel	<b>1978-74</b>	Prestolite IR/IF, 24V/20 Amp, Sealed .....	PS	22	24	<b>7331N</b>
<b>PL61</b>						
C6.6 Acert, 6.6L Caterpillar Diesel	<b>2015-10</b>	Denso IR/EF, 24V / 95 Amp .....	ND	95	24	<b>12770N</b>
C6.6 Acert, 6.6L Caterpillar Diesel	<b>2014-09</b>	Denso IR/EF, 24V / 95 Amp .....	ND	95	24	<b>12770N</b>
<b>Caterpillar Ag. &amp; Ind. - Roller</b>						
<b>CB14</b>						
C1.1, 1.3L Caterpillar Diesel	<b>2014-09</b>	Marelli, IR/IF, 65 Amp .....	MM	85	12	<b>12738N</b>
C1.1, 1.3L Caterpillar Diesel	<b>2008</b>	Marelli, IR/IF, 65 Amp .....	MM	85	12	<b>12738N</b>
<b>CB214E</b>						
Cat. 3013C, 1.5L	<b>2006</b>	Lucas IR/EF, 65 Amp .....	LU	65	12	<b>12088N-1G</b>
Cat. 3013C, 1.5L	<b>2005</b>	Lucas IR/EF, 65 Amp .....	LU	65	12	<b>12088N-1G</b>
<b>CB22</b>						
Cat. 3013C, 1.5L	<b>2013</b>	Marelli, IR/IF, 65 Amp .....	MM	85	12	<b>12738N</b>
Cat. 3013C, 1.5L	<b>2012</b>	Marelli, IR/IF, 65 Amp .....	MM	85	12	<b>12738N</b>
<b>CB224D</b>						
Cat. 3013C, 1.5L	<b>2003-01</b>	Lucas IR/EF, 65 Amp .....	LU	65	12	<b>12088N-1G</b>
Cat. 3013C, 1.5L	<b>2000</b>	Lucas IR/EF, 65 Amp .....	LU	65	12	<b>12088N-1G</b>
<b>CB224E</b>						
Cat. 3013C, 1.5L	<b>2009-05</b>	Lucas IR/EF, 65 Amp .....	LU	65	12	<b>12088N-1G</b>
Cat. 3013C, 1.5L	<b>2004</b>	Lucas IR/EF, 65 Amp .....	LU	65	12	<b>12088N-1G</b>

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Caterpillar Ag. &amp; Ind. - Roller (Cont'd)</b>						
<b>CB22B</b>						
C1.5, 1.5L Caterpillar-Diesel	2014	Marelli, IR/IF, 65 Amp .....	MM	85	12	12738N
C1.5, 1.5L Caterpillar-Diesel	2013	Marelli, IR/IF, 65 Amp .....	MM	85	12	12738N
<b>CB24</b>						
Cat. 3013C, 1.5L	2013	Marelli, IR/IF, 65 Amp .....	MM	85	12	12738N
Cat. 3013C, 1.5L	2012-00	Marelli, IR/IF, 65 Amp .....	MM	85	12	12738N
<b>CB24B</b>						
C1.5, 1.5L Caterpillar-Diesel	2016	Marelli, IR/IF, 65 Amp .....	MM	85	12	12738N
C1.5, 1.5L Caterpillar-Diesel	2015-14	Marelli, IR/IF, 65 Amp .....	MM	85	12	12738N
<b>CB24BXT</b>						
C1.5, 1.5L Caterpillar-Diesel	2015-14	Marelli, IR/IF, 65 Amp .....	MM	85	12	12738N
<b>CB32</b>						
Cat. 3013C, 1.5L	2015	Marelli, IR/IF, 65 Amp .....	MM	85	12	12738N
Cat. 3013C, 1.5L	2014-13	Marelli, IR/IF, 65 Amp .....	MM	85	12	12738N
<b>CB32B</b>						
C1.5, 1.5L Caterpillar-Diesel	2013	Marelli, IR/IF, 65 Amp .....	MM	85	12	12738N
<b>CB334D</b>						
Cat. 3014, 2.0L Diesel	2004-01	Lucas IR/EF, 65 Amp .....	LU	65	12	12088N-1G
Cat. 3014, 2.0L Diesel	2000	Lucas IR/EF, 65 Amp .....	LU	65	12	12088N-1G
<b>CB334E</b>						
Cat. 3013C, 1.5L	2007-06	Lucas IR/EF, 65 Amp .....	LU	65	12	12088N-1G
Cat. 3013C, 1.5L	2005	Lucas IR/EF, 65 Amp .....	LU	65	12	12088N-1G
Cat. 3024C, 2.22L	2007-06	Lucas IR/EF, 65 Amp .....	LU	65	12	12088N-1G
Cat. 3024C, 2.22L	2005	Lucas IR/EF, 65 Amp .....	LU	65	12	12088N-1G
<b>CB334EXW</b>						
Cat. 3024C, 2.22L	2007	Lucas IR/EF, 65 Amp .....	LU	65	12	12088N-1G
Cat. 3024C, 2.22L	2006	Lucas IR/EF, 65 Amp .....	LU	65	12	12088N-1G
<b>CB335D</b>						
Cat. 3013, 1.5L	1999	Lucas IR/EF, 65 Amp .....	LU	65	12	12088N-1G
Cat. 3014, 2.0L		Lucas IR/EF, 65 Amp .....	LU	65	12	12088N-1G
<b>CB335E</b>						
Cat. 3013C, 1.5L	1999	Lucas IR/EF, 65 Amp .....	LU	65	12	12088N-1G
Cat. 3024C, 2.22L		Lucas IR/EF, 65 Amp .....	LU	65	12	12088N-1G
<b>CB34</b>						
C2.2, 2.216L Caterpillar Diesel	2013	Lucas IR/EF, 65 Amp .....	LU	65	12	12088N-1G
C2.2, 2.216L Caterpillar Diesel	2012-08	Lucas IR/EF, 65 Amp .....	LU	65	12	12088N-1G
<b>CB34B</b>						
C2.2, 2.216L Caterpillar Diesel	2015	Marelli, IR/IF, 65 Amp .....	MM	85	12	12738N
C2.2, 2.216L Caterpillar Diesel	2014	Marelli, IR/IF, 65 Amp .....	MM	85	12	12738N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Caterpillar Ag. &amp; Ind. - Roller (Cont'd)</b>						
<b>CB34BXW</b>						
C2.2, 2.216L Caterpillar Diesel	2014	Marelli, IR/IF, 65 Amp .....	MM	85	12	12738N
<b>CB34XW</b>						
C2.2, 2.216L Caterpillar Diesel	2013	Lucas IR/EF, 65 Amp .....	LU	65	12	12088N-1G
<b>CB434</b>						
Cat. 3054	1994-90	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12167N
Cat. 3054	1989	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12167N
Cat. 3114T	1994-90	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12167N
Cat. 3114T	1989	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12167N
<b>CB434B</b>						
Cat. 3054	1995	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12167N
Cat. 3054	1994	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12167N
<b>CB434C</b>						
Cat. 3054	2002-97	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12167N
Cat. 3054	1996	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12167N
<b>CB434D</b>						
Cat. 3054C	2012-05	Denso IR/IF, 90 Amp .....	ND	90	12	12192N
Cat. 3054C	2004	Denso IR/IF, 90 Amp .....	ND	90	12	12192N
<b>CB434DXW</b>						
Cat. 3054C	2012-11	Denso IR/IF, 90 Amp .....	ND	90	12	12192N
Cat. 3054C	2010	Denso IR/IF, 90 Amp .....	ND	90	12	12192N
<b>CB534</b>						
3304, 7.0L Caterpillar Diesel	1993-88	Delco 20SI, 24V/ 45 Amp .....	DR	45	24	7297N
3304, 7.0L Caterpillar Diesel	1987	Delco 20SI, 24V/ 45 Amp .....	DR	45	24	7297N
<b>CB534B</b>						
Cat. 3054DIT, 4.41L Diesel	1995-94	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12167N
Cat. 3054DIT, 4.41L Diesel	1993	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12167N
<b>CB534C</b>						
Cat. 3054DIT, 4.41L Diesel	2002-97	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12167N
Cat. 3054DIT, 4.41L Diesel	1996	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12167N
<b>CB534D</b>						
Cat. 3054C	2013-04	Denso IR/IF, 90 Amp .....	ND	90	12	12192N
Cat. 3054C	2003	Denso IR/IF, 90 Amp .....	ND	90	12	12192N
<b>CB535B</b>						
Cat. 3054C	2001-00	Denso IR/IF, 90 Amp .....	ND	90	12	12192N
Cat. 3054C	1999	Denso IR/IF, 90 Amp .....	ND	90	12	12192N
<b>CB54</b>						
C4.4, 4.41L Caterpillar Diesel	2014-11	Denso IR/IF, 90 Amp .....	ND	90	12	12192N
C4.4, 4.41L Caterpillar Diesel	2010	Denso IR/IF, 90 Amp .....	ND	90	12	12192N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Caterpillar Ag. &amp; Ind. - Roller (Cont'd)</b>						
<b>CB544</b>						
Cat. 3054, 4.41L Diesel	2001	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12167N
Cat. 3054, 4.41L Diesel	2000-98	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12167N
<b>CB545</b>						
Cat. 3054, 4.41L Diesel	2000	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12167N
<b>CB564D</b>						
Cat. 3054C	2009-07	Denso IR/IF, 90 Amp .....	ND	90	12	12192N
Cat. 3054C	2006	Denso IR/IF, 90 Amp .....	ND	90	12	12192N
<b>CB583</b>						
Cat. 3116	2005	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12167N
<b>CB614</b>						
Cat. 3116	1993	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12167N
<b>CB634</b>						
Cat. 3116	1998	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12167N
Cat. 3208		Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12167N
<b>CB634C</b>						
Cat. 3116	2000-98	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12167N
Cat. 3116	1997	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12167N
<b>CB634D</b>						
Cat. 3116	2007-03	Denso IR/IF, 90 Amp .....	ND	90	12	12192N
Cat. 3116	2002	Denso IR/IF, 90 Amp .....	ND	90	12	12192N
<b>CB64</b>						
C4.4, 4.41L Caterpillar	2014	Denso IR/IF, 90 Amp .....	ND	90	12	12192N
C4.4, 4.41L Caterpillar	2013-10	Denso IR/IF, 90 Amp .....	ND	90	12	12192N
<b>CC24</b>						
Cat. 3013C, 1.5L	2015-10	Marelli, IR/IF, 65 Amp .....	MM	85	12	12738N
Cat. 3013C, 1.5L	2009	Marelli, IR/IF, 65 Amp .....	MM	85	12	12738N
<b>CC24B</b>						
C1.5, 1.5L Caterpillar	2015	Marelli, IR/IF, 65 Amp .....	MM	85	12	12738N
<b>CC34</b>						
C2.2, 2.216L Caterpillar Diesel	2012	Lucas IR/EF, 65 Amp .....	LU	65	12	12088N-1G
<b>CC34B</b>						
C2.2, 2.216L Caterpillar Diesel	2016	Marelli, IR/IF, 65 Amp .....	MM	85	12	12738N
C2.2, 2.216L Caterpillar Diesel	2015-14	Marelli, IR/IF, 65 Amp .....	MM	85	12	12738N
<b>CS431C</b>						
Cat. 3054	1996	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12167N
<b>CS433C</b>						
Caterpillar Diesel, 3054 4.4L	2007-93	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12167N
Caterpillar Diesel, 3054 4.4L	1992	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12167N
<b>CS433E</b>						
Cat. 3054	2010-05	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12167N
Cat. 3054	2004	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12167N
Cat. 3054C	2010-05	Marelli IR/IF, 24V/ 45 Amp .....	MM	80	24	12814N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Caterpillar Ag. &amp; Ind. - Roller (Cont'd)</b>						
<b>CS433E (Cont'd)</b>						
Cat. 3054C		Marelli IR/IF, 24V/ 55 Amp .....	MM	80	24	12814N
Cat. 3054C		Marelli IR/IF, 24V/ 80 Amp .....	MM	80	24	12814N
Cat. 3054C	2004	Marelli IR/IF, 24V/ 45 Amp .....	MM	80	24	12814N
Cat. 3054C		Marelli IR/IF, 24V/ 55 Amp .....	MM	80	24	12814N
Cat. 3054C		Marelli IR/IF, 24V/ 80 Amp .....	MM	80	24	12814N
<b>CS533</b>						
Cat. 3116	1996-93	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12167N
<b>CS533C</b>						
Cat. 3116	1997	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12167N
<b>CS533D</b>						
Cat. 3116	2001	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12167N
<b>CS533E</b>						
Cat. 3054C	2014	Marelli IR/IF, 24V/ 45 Amp .....	MM	80	24	12814N
Cat. 3054C		Marelli IR/IF, 24V/ 55 Amp .....	MM	80	24	12814N
Cat. 3054C		Marelli IR/IF, 24V/ 80 Amp .....	MM	80	24	12814N
Cat. 3054C	2013-04	Marelli IR/IF, 24V/ 45 Amp .....	MM	80	24	12814N
Cat. 3054C		Marelli IR/IF, 24V/ 55 Amp .....	MM	80	24	12814N
Cat. 3054C		Marelli IR/IF, 24V/ 80 Amp .....	MM	80	24	12814N
<b>CS534B</b>						
Cat. 3054	1997-95	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12167N
Cat. 3054	1994	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12167N
<b>CS534C</b>						
Cat. 3054	2003-00	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12167N
Cat. 3054	1999	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12167N
<b>CS563</b>						
Cat. 3116	2004	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12167N
Cat. 3116	2003-91	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12167N
<b>CS563C</b>						
Cat. 3056E	1999-95	Marelli IR/IF, 24V/ 45 Amp .....	MM	80	24	12814N
Cat. 3056E		Marelli IR/IF, 24V/ 55 Amp .....	MM	80	24	12814N
Cat. 3056E		Marelli IR/IF, 24V/ 80 Amp .....	MM	80	24	12814N
Cat. 3056E	1994	Marelli IR/IF, 24V/ 45 Amp .....	MM	80	24	12814N
Cat. 3056E		Marelli IR/IF, 24V/ 55 Amp .....	MM	80	24	12814N
Cat. 3056E		Marelli IR/IF, 24V/ 80 Amp .....	MM	80	24	12814N
Cat. 3116	2007-92	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12167N
Cat. 3116	1999-93	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12167N
<b>CS563D</b>						
Cat. 3116	2003	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12167N
Cat. 3116	2002-00	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12167N
<b>CS563E</b>						
Cat. 3056E	2008	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12167N
Cat. 3056E	2007-02	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12167N
<b>CS573</b>						
Cat. 3116	2007-04	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12167N
Cat. 3116	2003	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12167N
<b>CS573C</b>						
Cat. 3116	2007-04	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12167N
Cat. 3116	2003	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12167N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Caterpillar Ag. &amp; Ind. - Roller (Cont'd)</b>						
<b>CS573D</b>						
Cat. 3116	2007-04	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12167N
Cat. 3116	2003	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12167N
<b>CS573E</b>						
Cat. 3056E	2007-04	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12167N
Cat. 3056E		Marelli IR/IF, 24V/ 45 Amp .....	MM	80	24	12814N
Cat. 3056E		Marelli IR/IF, 24V/ 55 Amp .....	MM	80	24	12814N
Cat. 3056E		Marelli IR/IF, 24V/ 80 Amp .....	MM	80	24	12814N
Cat. 3056E	2003	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12167N
Cat. 3056E		Marelli IR/IF, 24V/ 45 Amp .....	MM	80	24	12814N
Cat. 3056E		Marelli IR/IF, 24V/ 55 Amp .....	MM	80	24	12814N
Cat. 3056E		Marelli IR/IF, 24V/ 80 Amp .....	MM	80	24	12814N
<b>CS583</b>						
Cat. 3056	1995-93	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12167N
<b>CS583C</b>						
Cat. 3056	1996-94	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12167N
<b>CS583D</b>						
Cat. 3116	2002	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12167N
<b>CS583E</b>						
Cat. 3056E	2006-04	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12167N
Cat. 3056E		Marelli IR/IF, 24V/ 45 Amp .....	MM	80	24	12814N
Cat. 3056E		Marelli IR/IF, 24V/ 55 Amp .....	MM	80	24	12814N
Cat. 3056E		Marelli IR/IF, 24V/ 80 Amp .....	MM	80	24	12814N
Cat. 3056E	2003	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12167N
Cat. 3056E		Marelli IR/IF, 24V/ 45 Amp .....	MM	80	24	12814N
Cat. 3056E		Marelli IR/IF, 24V/ 55 Amp .....	MM	80	24	12814N
Cat. 3056E		Marelli IR/IF, 24V/ 80 Amp .....	MM	80	24	12814N
<b>CS663E</b>						
Cat. 3056E	2007-03	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12167N
Cat. 3056E	2006-04	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12167N
<b>CS683E</b>						
Cat. 3056E	2007-03	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12167N
Cat. 3056E	2002	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12167N
<b>PF300B</b>						
Caterpillar Diesel, 3054						
4.4L	2002-00	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12167N
Caterpillar Diesel, 3054						
4.4L	1999	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12167N
<b>PF300C</b>						
3054C, 4.41L Caterpillar Diesel						
	2011-06	Marelli IR/IF, 24V/ 45 Amp .....	MM	80	24	12814N
3054C, 4.41L Caterpillar Diesel						
		Marelli IR/IF, 24V/ 55 Amp .....	MM	80	24	12814N
3054C, 4.41L Caterpillar Diesel						
		Marelli IR/IF, 24V/ 80 Amp .....	MM	80	24	12814N
3054C, 4.41L Caterpillar Diesel						
	2005	Marelli IR/IF, 24V/ 45 Amp .....	MM	80	24	12814N
3054C, 4.41L Caterpillar Diesel						
		Marelli IR/IF, 24V/ 55 Amp .....	MM	80	24	12814N
3054C, 4.41L Caterpillar Diesel						
		Marelli IR/IF, 24V/ 80 Amp .....	MM	80	24	12814N



# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Caterpillar Ag. &amp; Ind. - Roller (Cont'd)</b>						
<b>PS150C</b>						
3054T, 4.41L Caterpillar Diesel	2011-05	Marelli IR/IF, 24V/ 45 Amp .....	MM	80	24	12814N
3054T, 4.41L Caterpillar Diesel		Marelli IR/IF, 24V/ 55 Amp .....	MM	80	24	12814N
3054T, 4.41L Caterpillar Diesel	2011-04	Marelli IR/IF, 24V/ 80 Amp .....	MM	80	24	12814N
3054T, 4.41L Caterpillar Diesel	2004	Marelli IR/IF, 24V/ 45 Amp .....	MM	80	24	12814N
3054T, 4.41L Caterpillar Diesel		Marelli IR/IF, 24V/ 55 Amp .....	MM	80	24	12814N
<b>PS200B</b>						
Caterpillar Diesel, 3054 4.4L	1997-95	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12167N
<b>PS300B</b>						
Caterpillar Diesel, 3054 4.4L	2004-96	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12167N
<b>PS300C</b>						
3054C, 4.41L Caterpillar Diesel	2007-06	Marelli IR/IF, 24V/ 45 Amp .....	MM	80	24	12814N
3054C, 4.41L Caterpillar Diesel		Marelli IR/IF, 24V/ 55 Amp .....	MM	80	24	12814N
3054C, 4.41L Caterpillar Diesel		Marelli IR/IF, 24V/ 80 Amp .....	MM	80	24	12814N
3054C, 4.41L Caterpillar Diesel	2005	Marelli IR/IF, 24V/ 45 Amp .....	MM	80	24	12814N
3054C, 4.41L Caterpillar Diesel		Marelli IR/IF, 24V/ 55 Amp .....	MM	80	24	12814N
3054C, 4.41L Caterpillar Diesel		Marelli IR/IF, 24V/ 80 Amp .....	MM	80	24	12814N
<b>PS360C</b>						
3054C, 4.41L Caterpillar Diesel	2012	Marelli IR/IF, 24V/ 45 Amp .....	MM	80	24	12814N
3054C, 4.41L Caterpillar Diesel		Marelli IR/IF, 24V/ 55 Amp .....	MM	80	24	12814N
3054C, 4.41L Caterpillar Diesel		Marelli IR/IF, 24V/ 80 Amp .....	MM	80	24	12814N
3054C, 4.41L Caterpillar Diesel	2011	Marelli IR/IF, 24V/ 45 Amp .....	MM	80	24	12814N
3054C, 4.41L Caterpillar Diesel		Marelli IR/IF, 24V/ 55 Amp .....	MM	80	24	12814N
3054C, 4.41L Caterpillar Diesel		Marelli IR/IF, 24V/ 80 Amp .....	MM	80	24	12814N
<b>PS500</b>						
Caterpillar Diesel, 3208 10.4L	2001-93	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12167N
Caterpillar Diesel, 3208 10.4L	1992	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12167N
<b>Caterpillar Ag. &amp; Ind. - Scraper</b>						
<b>613A</b>						
Cat. 3208	1976-69	Prestolite IR/IF, 24V/20 Amp, Sealed .....	PS	22	24	7331N
<b>613B</b>						
Cat. 3208	1984-82	Bosch IR, 24V/ 35A, Standard .....	BO	35	24	12165N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Caterpillar Ag. &amp; Ind. - Scraper (Cont'd)</b>						
<b>613B (Cont'd)</b>						
Cat. 3208	1984-79	Delco 20SI, 24V/35 Amp .....	DR	45	24	7297N
Cat. 3208	1984-76	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
<b>613C</b>						
Cat. 3208	1993-85	Denso IR/EF, 24V/ 50 Amp, Option Ampl .....	ND	50	24	12060N
Cat. 3208	1993-84	Delco 20SI, 24V/35 Amp .....	DR	45	24	7297N
Cat. 3208		Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
<b>615</b>						
Cat. 3306	1987-85	Denso IR/EF, 24V/ 50 Amp, Option Ampl .....	ND	50	24	12060N
Cat. 3306	1987-81	Delco 20SI, 24V/35 Amp .....	DR	45	24	7297N
Cat. 3306		Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
<b>615C</b>						
Cat. 3306	1993-85	Delco 20SI, 24V/35 Amp .....	DR	45	24	7297N
Cat. 3306		Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
Cat. 3306		Denso IR/EF, 24V/ 50 Amp, Option Ampl .....	ND	50	24	12060N
<b>621</b>						
Cat. 3406	1974-69	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
Cat. 3406		Prestolite IR/IF, 24V/20 Amp, Sealed .....	PS	22	24	7331N
<b>621B</b>						
Cat. 3406	1986-85	Denso IR/EF, 24V/ 50 Amp, Option Ampl .....	ND	50	24	12060N
Cat. 3406	1986-82	Bosch IR, 24V/ 35A, Standard .....	BO	35	24	12165N
Cat. 3406	1986-79	Delco 20SI, 24V/35 Amp .....	DR	45	24	7297N
Cat. 3406	1986-73	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
Cat. 3406		Delco 25SI, 24V/ 75 Amp .....	DR	75	24	7252N
<b>621E</b>						
Cat. 3406	1993-86	Bosch IR, 24V/ 35A, Standard .....	BO	35	24	12165N
Cat. 3406		Delco 20SI, 24V/35 Amp .....	DR	45	24	7297N
Cat. 3406		Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
Cat. 3406		Delco 25SI, 24V/ 75 Amp .....	DR	75	24	7252N
Cat. 3406		Denso IR/EF, 24V/ 50 Amp, Option Ampl .....	ND	50	24	12060N
<b>621F</b>						
Cat. 3406	2000-93	Delco 26SI, 24V/ 75 Amp .....	DR	75	24	7252N
Cat. 3406		Denso IR/EF, 24V/ 50 Amp .....	ND	50	24	12060N
<b>623</b>						
Cat. 3406	1974-72	Prestolite IR/IF, 24V/20 Amp, Sealed .....	PS	22	24	7331N
<b>623B</b>						
Cat. 3406	1986-85	Denso IR/EF, 24V/ 50 Amp, Option Ampl .....	ND	50	24	12060N
Cat. 3406	1986-79	Delco 20SI, 24V/35 Amp .....	DR	45	24	7297N
Cat. 3406	1986-73	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
<b>623E</b>						
Cat. 3406	1993-86	Delco 20SI, 24V/35 Amp .....	DR	45	24	7297N
Cat. 3406		Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
Cat. 3406		Delco 25SI, 24V/ 75 Amp .....	DR	75	24	7252N
Cat. 3406		Denso IR/EF, 24V/ 50 Amp .....	ND	50	24	12060N
<b>623F</b>						
Cat. 3406	1999-94	Delco 26SI, 24V/ 75 Amp .....	DR	75	24	7252N
Cat. 3406		Denso IR/EF, 24V/ 50 Amp .....	ND	50	24	12060N
<b>627</b>						
Cat. 3306	1974-70	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Caterpillar Ag. &amp; Ind. - Scraper (Cont'd)</b>						
<b>627B</b>						
Cat. 3306	1986-85	Denso IR/EF, 24V/ 50 Amp, Option Ampl .....	ND	50	24	12060N
Cat. 3306	1986-79	Delco 20SI, 24V/35 Amp .....	DR	45	24	7297N
Cat. 3306	1986-73	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
<b>627E</b>						
Cat. 3306	1993-86	Delco 20SI, 24V/35 Amp .....	DR	45	24	7297N
Cat. 3306		Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
Cat. 3306		Delco 25SI, 24V/ 75 Amp .....	DR	75	24	7252N
Cat. 3306		Denso IR/EF, 24V/ 50 Amp .....	ND	50	24	12060N
<b>627F</b>						
Cat. 3406	1999-94	Delco 26SI, 24V/ 75 Amp .....	DR	75	24	7252N
Cat. 3406		Denso IR/EF, 24V/ 50 Amp .....	ND	50	24	12060N
<b>631C</b>						
Cat. 3408	1975-70	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
<b>631D</b>						
Cat. 3406	1985-79	Delco 20SI, 24V/35 Amp .....	DR	45	24	7297N
Cat. 3406	1985-73	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
<b>631E</b>						
Cat. 3406	1998-94	Delco 26SI, 24V/ 75 Amp .....	DR	75	24	7252N
Cat. 3406		Denso IR/EF, 24V/ 50 Amp .....	ND	50	24	12060N
Cat. 3408	1993-85	Delco 20SI, 24V/35 Amp .....	DR	45	24	7297N
Cat. 3408		Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
Cat. 3408		Delco 25SI, 24V/ 75 Amp .....	DR	75	24	7252N
Cat. 3408		Denso IR/EF, 24V/ 50 Amp .....	ND	50	24	12060N
<b>633C</b>						
Cat. 3408	1975-70	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
<b>633D</b>						
Cat. 3408	1985-79	Delco 20SI, 24V/35 Amp .....	DR	45	24	7297N
Cat. 3408	1985-75	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
<b>633E</b>						
Cat. 3408	1993-85	Delco 20SI, 24V/35 Amp .....	DR	45	24	7297N
Cat. 3408		Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
Cat. 3408		Delco 25SI, 24V/ 75 Amp .....	DR	75	24	7252N
Cat. 3408		Denso IR/EF, 24V/ 50 Amp .....	ND	50	24	12060N
<b>637</b>						
Cat. 3306	1975-70	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
<b>637D</b>						
Cat. 3306	1985-79	Delco 20SI, 24V/35 Amp .....	DR	45	24	7297N
Cat. 3306	1985-75	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
Cat. 3408	1985-79	Delco 20SI, 24V/35 Amp .....	DR	45	24	7297N
Cat. 3408	1985-75	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
<b>637E</b>						
Cat. 3306	1993-85	Delco 20SI, 24V/35 Amp .....	DR	45	24	7297N
Cat. 3306		Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
Cat. 3306		Delco 25SI, 24V/ 75 Amp .....	DR	75	24	7252N
Cat. 3306		Denso IR/EF, 24V/ 50 Amp .....	ND	50	24	12060N
Cat. 3406	1999-94	Delco 26SI, 24V/ 75 Amp .....	DR	75	24	7252N
Cat. 3406	1999-85	Denso IR/EF, 24V/ 50 Amp .....	ND	50	24	12060N
Cat. 3406	1993-85	Delco 20SI, 24V/35 Amp .....	DR	45	24	7297N
Cat. 3406		Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
Cat. 3406		Delco 25SI, 24V/ 75 Amp .....	DR	75	24	7252N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Caterpillar Ag. &amp; Ind. - Scraper (Cont'd)</b>						
<b>639D</b>						
Cat. 3408	1984-79	Delco 20SI, 24V/35 Amp .....	DR	45	24	7297N
Cat. 3408		Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
<b>641B</b>						
D-346 Diesel	1981-79	Delco 20SI, 24V/35 Amp .....	DR	45	24	7297N
D-346 Diesel	1981-70	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
<b>651B</b>						
D-346 Diesel	1984-79	Delco 20SI, 24V/35 Amp .....	DR	45	24	7297N
D-346 Diesel	1984-70	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
<b>651E</b>						
Cat. 3412	2000-94	Delco 26SI, 24V/ 75 Amp .....	DR	75	24	7252N
Cat. 3412		Denso IR/EF, 24V/ 50 Amp .....	ND	50	24	12060N
Cat. 3412	1993-85	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
<b>657B</b>						
D-343 Diesel	1984-79	Delco 20SI, 24V/35 Amp .....	DR	45	24	7297N
D-343 Diesel	1984-70	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
D-346 Diesel	1984-79	Delco 20SI, 24V/35 Amp .....	DR	45	24	7297N
D-346 Diesel	1984-70	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
<b>657E</b>						
Cat. 3408	2000-94	Delco 26SI, 24V/ 75 Amp .....	DR	75	24	7252N
Cat. 3408		Denso IR/EF, 24V/ 50 Amp .....	ND	50	24	12060N
Cat. 3408	1993-85	25SI Delco .....	DR	75	24	7252N
Cat. 3412	2000-94	Delco 26SI, 24V/ 75 Amp .....	DR	75	24	7252N
Cat. 3412	1996-94	Delco 26SI, 24V/ 50 Amp .....	DR	50	24	7254N
Cat. 3412	1996-85	Denso IR/EF, 24V/ 50 Amp, Option Ampl .....	ND	50	24	12060N
Cat. 3412	1993-85	Delco 20SI, 24V/35 Amp .....	DR	45	24	7297N
Cat. 3412		Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
<b>660B</b>						
D-346 Diesel	1978-70	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
<b>666B</b>						
D-343 Diesel	1978-70	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
D-346 Diesel		Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
<b>PM102</b>						
C7 Caterpillar Diesel	2014-08	DR 34SI, 24V/ 100 Amp, Quad Mount .....	DR	100	24	8094N
C7 Caterpillar Diesel	2007	DR 34SI, 24V/ 100 Amp, Quad Mount .....	DR	100	24	8094N
<b>PM200</b>						
C18 Acert, 18.13L Caterpillar Diesel	2012-07	Denso IR/EF, 24V/ 95 Amp .....	ND	95	24	12670N
C18 Acert, 18.13L Caterpillar Diesel	2006	Denso IR/EF, 24V/ 95 Amp .....	ND	95	24	12670N
<b>PM201</b>						
C18 Acert, 18.13L Caterpillar Diesel	2012-09	Denso IR/EF, 24V/ 95 Amp, J180 mtg. ....	ND	95	24	12670N
C18 Acert, 18.13L Caterpillar Diesel		Denso IR/EF, 24V/ 95 Amp, P Ampd Mount. ....	ND	95	24	12770N
C18 Acert, 18.13L Caterpillar Diesel	2008	Denso IR/EF, 24V/ 95 Amp, J180 mtg. ....	ND	95	24	12670N
C18 Acert, 18.13L Caterpillar Diesel		Denso IR/EF, 24V/ 95 Amp, P Ampd Mount. ....	ND	95	24	12770N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Caterpillar Ag. &amp; Ind. - Scraper (Cont'd)</b>						
<b>PM465</b>						
C18 Acert, 18.13L Caterpillar Diesel	2002-94	Denso IR/EF, 24V/ 95 Amp, J180 mtg. ....	ND	95	24	12670N
C18 Acert, 18.13L Caterpillar Diesel		Denso IR/EF, 24V/ 95 Amp, P Ampd Mount. ....	ND	95	24	12770N
C18 Acert, 18.13L Caterpillar Diesel	1993	Denso IR/EF, 24V/ 95 Amp, J180 mtg. ....	ND	95	24	12670N
C18 Acert, 18.13L Caterpillar Diesel		Denso IR/EF, 24V/ 95 Amp, P Ampd Mount. ....	ND	95	24	12770N
<b>PM565</b>						
3408, 18.0L Caterpillar Diesel	1997-94	Delco 30SI, 24V/ 100 Amp, J180 mount ....	DR	100	24	7965N
3408, 18.0L Caterpillar Diesel		Denso IR/EF, 24V/ 95 Amp, J180 mtg. ....	ND	95	24	12670N
3408, 18.0L Caterpillar Diesel		DR 34SI, 24V/ 100 Amp, Quad Mount ....	DR	100	24	8094N
3408, 18.0L Caterpillar Diesel	1993	Delco 30SI, 24V/ 100 Amp, J180 mount ....	DR	100	24	7965N
3408, 18.0L Caterpillar Diesel		Denso IR/EF, 24V/ 95 Amp, J180 mtg. ....	ND	95	24	12670N
3408, 18.0L Caterpillar Diesel		DR 34SI, 24V/ 100 Amp, Quad Mount ....	DR	100	24	8094N
<b>PM565B</b>						
3408, 18.0L Caterpillar Diesel	2004-02	Delco 30SI, 24V/ 100 Amp ....	DR	100	24	7965N
3408, 18.0L Caterpillar Diesel	2001	Delco 30SI, 24V/ 100 Amp ....	DR	100	24	7965N
<b>PR450</b>						
Caterpillar 3208, 10.4L Diesel	1992	Delco 30SI, 24V/ 100 Amp ....	DR	100	24	7965N
Caterpillar 3208, 10.4L Diesel		Delco 30SI, 24V/ 60 Amp ....	DR	60	24	7263N
<b>PR450C</b>						
Caterpillar 3208, 10.4L Diesel	1992	Delco 30SI, 24V/ 100 Amp ....	DR	100	24	7965N
Caterpillar 3208, 10.4L Diesel		Delco 30SI, 24V/ 60 Amp ....	DR	60	24	7263N
<b>PR750B</b>						
Caterpillar 3412, 27.0L Diesel	1993	Delco 30SI, 24V/ 100 Amp ....	DR	100	24	7965N
Caterpillar 3412, 27.0L Diesel		Delco 30SI, 24V/ 60 Amp ....	DR	60	24	7263N
<b>RM300</b>						
Cat. C11	2015-09	Denso IR/EF, 24V / 95 Amp ....	ND	95	24	12770N
Cat. C11	2008	Denso IR/EF, 24V / 95 Amp ....	ND	95	24	12770N
Various Engines	1979-72	Prestolite IR/IF, 24V/20 Amp, Sealed ....	PS	22	24	7331N
Various Engines	1971	Prestolite IR/IF, 24V/20 Amp, Sealed ....	PS	22	24	7331N
<b>Caterpillar Ag. &amp; Ind. - Skid Steer</b>						
<b>216B</b>						
Caterpillar 3024C, 2.2L	2008-04	Lucas IR/IF, 85 Amp ....	LU	85	12	12737N
<b>226B</b>						
Caterpillar 3024C, 2.2L	2008-05	Marelli IR/IF, 85 Amp ....	MM	85	12	12738N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Caterpillar Ag. &amp; Ind. - Skid Steer (Cont'd)</b>						
<b>226B (Cont'd)</b>						
Caterpillar 3024C, 2.2L	2008-04	Lucas IR/IF, 85 Amp .....	LU	85	12	12737N
Caterpillar 3024C, 2.2L	2004	Marelli IR/IF, 85 Amp .....	MM	85	12	12738N
<b>232B</b>						
Caterpillar 3024C, 2.2L	2008-04	Lucas IR/IF, 85 Amp .....	LU	85	12	12737N
<b>242B</b>						
Caterpillar 3024C, 2.2L	2008-04	Lucas IR/IF, 85 Amp .....	LU	85	12	12737N
<b>257B</b>						
Caterpillar 3024C, 2.2L	2008-04	Lucas IR/IF, 85 Amp .....	LU	85	12	12737N
<b>Caterpillar Ag. &amp; Ind. - Skid Steer Loader</b>						
<b>216</b>						
3034 3.0L Cat. Diesel	2004-99	Denso IR/IF, 55 Amp .....	ND	55	12	12854N
<b>226</b>						
3034 3.0L Cat. Diesel	2004-99	Denso IR/IF, 55 Amp .....	ND	55	12	12854N
<b>228</b>						
Cat. 3024	2003-99	Denso IR/IF, 55 Amp .....	ND	55	12	12470N
<b>232</b>						
3034 3.0L Cat. Diesel	2004-99	Denso IR/IF, 55 Amp .....	ND	55	12	12854N
<b>236</b>						
Cat. 3034	2003-99	Denso IR/IF, 55 Amp .....	ND	55	12	12470N
<b>236B</b>						
Cat. 3044C	2013-01	Denso IR/IF, 90 Amp .....	ND	90	12	12192N
Cat. 3044C	2012-02	Denso IR/IF, 90 Amp .....	ND	90	12	12192N
<b>242</b>						
Cat. 3034	2004-99	Denso IR/IF, 55 Amp .....	ND	55	12	12854N
<b>246</b>						
Cat. 3034	2004	Denso IR/IF, 55 Amp .....	ND	55	12	12470N
Cat. 3034	2003-99	Denso IR/IF, 55 Amp .....	ND	55	12	12470N
<b>246B</b>						
Cat. 3044C	2011-03	Denso IR/IF, 90 Amp .....	ND	90	12	12192N
Cat. 3044C	2002	Denso IR/IF, 90 Amp .....	ND	90	12	12192N
<b>248</b>						
Cat. 3034	2004	Denso IR/IF, 55 Amp .....	ND	55	12	12470N
Cat. 3034	2003-99	Denso IR/IF, 55 Amp .....	ND	55	12	12470N
<b>252</b>						
Cat. 3034	2004	Denso IR/IF, 55 Amp .....	ND	55	12	12470N
Cat. 3034	2003-99	Denso IR/IF, 55 Amp .....	ND	55	12	12470N
<b>262</b>						
Cat. 3034	2003-99	Denso IR/IF, 55 Amp .....	ND	55	12	12470N
<b>262B</b>						
Cat. 3044C	2010-06	Denso IR/IF, 90 Amp .....	ND	90	12	12192N
Cat. 3044C	2005	Denso IR/IF, 90 Amp .....	ND	90	12	12192N



# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Caterpillar Ag. &amp; Ind. - Skidder</b>						
<b>517</b>						
Cat. 3304	2012-07	Denso IR/EF, 24V/ 80 Amp .....	ND	95	24	12670N
Cat. 3304	2012-06	Delco 30SI, IR/EF, 24V/ 75 Amp .....	DR	75	24	7975N
Cat. 3304	2006	Denso IR/EF, 24V/ 80 Amp .....	ND	95	24	12670N
<b>527</b>						
Cat. 3304	2010-98	Denso IR/EF, 24V/ 80 Amp .....	ND	95	24	12670N
Cat. 3304	2007-97	Delco 30SI, IR/EF, 24V/ 75 Amp .....	DR	75	24	7975N
Cat. 3304	1997	Denso IR/EF, 24V/ 80 Amp .....	ND	95	24	12670N
<b>535B</b>						
Cat. 3126	2005-02	DR 34SI, 24V/ 100 Amp .....	DR	100	24	8094N
Cat. 3126	2001	DR 34SI, 24V/ 100 Amp .....	DR	100	24	8094N
<b>545</b>						
Cat., 3306	1995-86	Delco 30SI, 24V/ 100 Amp .....	DR	100	24	7965N
Cat., 3306	1985	Delco 30SI, 24V/ 100 Amp .....	DR	100	24	7965N
<b>Caterpillar Ag. &amp; Ind. - Telehandler</b>						
<b>TH62 Telehandler</b>						
Cat. 3054	2003-96	Denso IR/IF, 55 Amp .....	ND	55	12	12346N
Cat. 3054		Denso IR/IF, 90 Amp, Option Ampl .....	ND	90	12	12192N
Cat. 3054	1995	Denso IR/IF, 55 Amp .....	ND	55	12	12346N
Cat. 3054		Denso IR/IF, 90 Amp, Option Ampl .....	ND	90	12	12192N
<b>TH63 Telehandler</b>						
Cat. 3054	2003-96	Denso IR/IF, 55 Amp .....	ND	55	12	12346N
Cat. 3054		Denso IR/IF, 90 Amp, Option Ampl .....	ND	90	12	12192N
Cat. 3054	1995	Denso IR/IF, 55 Amp .....	ND	55	12	12346N
Cat. 3054		Denso IR/IF, 90 Amp, Option Ampl .....	ND	90	12	12192N
<b>TH82 Telehandler</b>						
Cat. 3054T	2003-96	Denso IR/IF, 55 Amp .....	ND	55	12	12346N
Cat. 3054T		Denso IR/IF, 90 Amp, Option Ampl .....	ND	90	12	12192N
Cat. 3054T	1995	Denso IR/IF, 55 Amp .....	ND	55	12	12346N
Cat. 3054T		Denso IR/IF, 90 Amp, Option Ampl .....	ND	90	12	12192N
<b>TH83 Telehandler</b>						
Cat. 3054T	2003-96	Denso IR/IF, 55 Amp .....	ND	55	12	12346N
Cat. 3054T		Denso IR/IF, 90 Amp, Option Ampl .....	ND	90	12	12192N
Cat. 3054T	1995	Denso IR/IF, 55 Amp .....	ND	55	12	12346N
Cat. 3054T		Denso IR/IF, 90 Amp, Option Ampl .....	ND	90	12	12192N
<b>Caterpillar Ag. &amp; Ind. - Tool Carrier</b>						
<b>IT12</b>						
Cat. 3204	1989-87	Denso IR/EF, 40 Amp .....	ND	40	12	12001N
Cat. 3204	1986	Denso IR/EF, 40 Amp .....	ND	40	12	12001N
<b>IT12B</b>						
Cat. 3114	1993-89	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12167N
<b>IT12F</b>						
Cat. 3114	1995-93	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12167N
<b>IT14B</b>						
Cat. 3114	1993-89	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12167N
<b>IT14F</b>						
Cat. 3114	1996-95	Bosch IR/EF, 55 Amp .....	BO	55	12	12164N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Caterpillar Ag. &amp; Ind. - Tool Carrier (Cont'd)</b>						
<b>IT14G</b>						
Cat. 3054	2001-95	Bosch IR/EF, 55 Amp .....	BO	55	12	12164N
<b>IT18</b>						
Cat. 3204	1986	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
Cat. 3204		Denso IR/EF, 24V/ 50 Amp .....	ND	50	24	12060N
Cat. 3204	1985	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
Cat. 3204		Denso IR/EF, 24V/ 50 Amp .....	ND	50	24	12060N
<b>IT18B</b>						
Cat. 3204	1992-86	Delco 20SI, 24V/35 Amp .....	DR	45	24	7297N
Cat. 3204		Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
Cat. 3204		Denso IR/EF, 24V/ 50 Amp, Option Ampl .....	ND	50	24	12060N
<b>IT18F</b>						
Cat. 3114	1994-92	Bosch IR/EF, 55 Amp .....	BO	55	12	12164N
<b>IT24B</b>						
Cat. 3114	1997-94	Delco 26SI, 24V/ 50 Amp .....	DR	50	24	7254N
Cat. 3114		Denso IR/EF, 24V/ 50 Amp .....	ND	50	24	12060N
<b>IT24F</b>						
Cat. 3114	1999-96	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12167N
Cat. 3114	1995	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12167N
<b>IT28</b>						
Cat. 3304	1986-84	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
<b>IT28B</b>						
Cat. 3204	1993-86	Delco 20SI, 24V/35 Amp .....	DR	45	24	7297N
Cat. 3204		Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
Cat. 3204		Denso IR/EF, 24V/ 50 Amp, Option Ampl .....	ND	50	24	12060N
<b>IT28F</b>						
Cat. 3116	1996-93	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12167N
<b>IT28G</b>						
3056E 6.0L, 366ci Caterpillar	2005-97	Denso IR/EF, 24V/ 80 Amp .....	ND	95	24	12670N
3056E 6.0L, 366ci Caterpillar		Denso IR/EF, 24V/ 95 Amp .....	ND	95	24	12670N
3056E 6.0L, 366ci Caterpillar	1996	Denso IR/EF, 24V/ 80 Amp .....	ND	95	24	12670N
3056E 6.0L, 366ci Caterpillar		Denso IR/EF, 24V/ 95 Amp .....	ND	95	24	12670N
3116, 6.6L Caterpillar Diesel	2005-97	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12167N
3116, 6.6L Caterpillar Diesel	1996	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12167N
<b>IT62G</b>						
C6.6 Acert, 6.6L Caterpillar Diesel	2006-98	Denso IR/EF, 24V / 95 Amp .....	ND	95	24	12770N
C6.6 Acert, 6.6L Caterpillar Diesel	2005	Denso IR/EF, 24V / 95 Amp .....	ND	95	24	12770N
<b>IT62G II</b>						
Caterpillar 3126B, 7.2L Diesel	2005	Denso IR/EF, 24V/ 65 Amp .....	ND	95	24	12670N
<b>IT62H</b>						
C7 Caterpillar Diesel	2009-07	Denso IR/EF, 24V/ 80 Amp .....	ND	95	24	12670N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Caterpillar Ag. &amp; Ind. - Tool Carrier (Cont'd)</b>						
<b>IT62H (Cont'd)</b>						
C7 Caterpillar Diesel	2006	Denso IR/EF, 24V/ 80 Amp .....	ND	95	24	12670N
<b>TH63</b>						
Perkins 3054	1996-95	Bosch IR/EF, 55 Amp .....	BO	55	12	12164N
<b>Caterpillar Ag. &amp; Ind. - Track Loader</b>						
<b>931</b>						
Cat. 3204	1979-75	Denso IR/EF, 40 Amp .....	ND	40	12	12001N
<b>931 Trax Cavator</b>						
Perkins 4-236	1990-85	Denso IR/EF, 40 Amp .....	ND	40	12	12001N
<b>931B</b>						
Cat. 3204	1988-79	Denso IR/EF, 40 Amp .....	ND	40	12	12001N
<b>931C</b>						
Cat. 3046	1994-90	Denso IR/IF, 90 Amp .....	ND	90	12	12192N
<b>931C II</b>						
Cat. 3204	1992	Denso IR/EF, 40 Amp .....	ND	40	12	12001N
Cat. 3204	1991-89	Denso IR/EF, 40 Amp .....	ND	40	12	12001N
<b>935B</b>						
Cat. 3204	1988-87	Denso IR/EF, 40 Amp .....	ND	40	12	12001N
<b>935C</b>						
Cat. 3046	1994-87	Denso IR/IF, 90 Amp .....	ND	90	12	12192N
<b>935C II</b>						
Cat. 3204	1994-88	Denso IR/EF, 40 Amp .....	ND	40	12	12001N
Cat. 3204	1987	Denso IR/EF, 40 Amp .....	ND	40	12	12001N
<b>939</b>						
Cat. 3046	1997-93	Denso IR/IF, 90 Amp .....	ND	90	12	12192N
<b>939C</b>						
Cat. 3046	2003-97	Denso IR/IF, 90 Amp .....	ND	90	12	12192N
<b>941</b>						
Cat. 3304	1972-69	Prestolite IR/IF, 24V/20 Amp, Sealed .....	PS	22	24	7331N
<b>941B</b>						
Cat. 3304	1983-82	Bosch IR, 24V/ 35A, Standard .....	BO	35	24	12165N
Cat. 3304	1983-79	Delco 20SI, 24V/35 Amp .....	DR	45	24	7297N
Cat. 3304	1983-69	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
Cat. 3304	1978-69	Prestolite IR/IF, 24V/20 Amp, Sealed .....	PS	22	24	7331N
<b>943</b>						
Cat. 3204	1992-85	Denso IR/EF, 24V/ 50 Amp, Option Ampl .....	ND	50	24	12060N
Cat. 3204	1992-82	Bosch IR, 24V/ 35A, Standard .....	BO	35	24	12165N
Cat. 3204	1992-80	Delco 20SI, 24V/35 Amp .....	DR	45	24	7297N
Cat. 3204		Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
<b>951</b>						
Cat. 3304	1971-69	Prestolite IR/IF, 24V/20 Amp, Sealed .....	PS	22	24	7331N
<b>951 Trax Cavator</b>						
Cat. 3204	1993-85	Denso IR/EF, 40 Amp .....	ND	40	12	12001N
<b>951B</b>						
Cat. 3304	1971-69	Prestolite IR/IF, 24V/20 Amp, Sealed .....	PS	22	24	7331N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Caterpillar Ag. &amp; Ind. - Track Loader (Cont'd)</b>						
<b>951C</b>						
Cat. 3304	1981-79	Delco 20SI, 24V/35 Amp .....	DR	45	24	7297N
Cat. 3304	1981-71	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
<b>953</b>						
Cat. 3204	1992-85	Denso IR/EF, 24V/ 50 Amp, Option Ampl .....	ND	50	24	12060N
Cat. 3204	1992-82	Bosch IR, 24V/ 35A, Standard .....	BO	35	24	12165N
Cat. 3204	1992-81	Delco 20SI, 24V/35 Amp .....	DR	45	24	7297N
Cat. 3204		Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
<b>953B</b>						
Cat. 3116	1996-94	Denso IR/EF, 24V/ 50 Amp, Option Ampl .....	ND	50	24	12060N
Cat. 3116	1996-93	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
Cat. 3116	1995-94	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
Cat. 3116	1993	Denso IR/EF, 24V/ 50 Amp, Option Ampl .....	ND	50	24	12060N
<b>953C</b>						
Cat. 3116	2006-97	Denso IR/EF, 24V/ 65 Amp .....	ND	95	24	12670N
Cat. 3116	2006-96	Denso IR/EF, 24V/ 50 Amp .....	ND	50	24	12060N
Cat. 3116	1996	Denso IR/EF, 24V/ 65 Amp .....	ND	95	24	12670N
<b>953D</b>						
C6.6 Acert, 6.6L Caterpillar Diesel	2015	Denso IR/EF, 24V / 95 Amp .....	ND	95	24	12770N
C6.6 Acert, 6.6L Caterpillar Diesel	2014-07	Denso IR/EF, 24V / 95 Amp .....	ND	95	24	12770N
<b>955K</b>						
D-330C Diesel	1975-72	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
D-330C Diesel		Prestolite IR/IF, 24V/20 Amp, Sealed .....	PS	22	24	7331N
<b>955L</b>						
Cat. 3304	1981-79	Delco 20SI, 24V/35 Amp .....	DR	45	24	7297N
Cat. 3304	1981-71	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
Cat. 3304	1978-71	Prestolite IR/IF, 24V/20 Amp, Sealed .....	PS	22	24	7331N
<b>963</b>						
Cat. 3304	1995-94	Delco 26SI, 24V/ 50 Amp .....	DR	50	24	7254N
Cat. 3304	1995-85	Denso IR/EF, 24V/ 50 Amp, Option Ampl .....	ND	50	24	12060N
Cat. 3304	1995-82	Bosch IR, 24V/ 35A, Standard .....	BO	35	24	12165N
Cat. 3304	1993-81	Delco 20SI, 24V/35 Amp .....	DR	45	24	7297N
Cat. 3304		Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
<b>963B</b>						
Cat. 3306	1996-95	Bosch IR, 24V/ 35A, Standard .....	BO	35	24	12165N
Cat. 3306		Delco 26SI, 24V/ 50 Amp .....	DR	50	24	7254N
Cat. 3306		Denso IR/EF, 24V/ 50 Amp, Option Ampl .....	ND	50	24	12060N
<b>963C</b>						
Cat. 3126B	2007-00	Denso IR/EF, 24V/ 65 Amp .....	ND	95	24	12670N
Cat. 3126B	1999	Denso IR/EF, 24V/ 65 Amp .....	ND	95	24	12670N
<b>963D</b>						
C6.6 Acert, 6.6L Caterpillar Diesel	2015	Denso IR/EF, 24V / 95 Amp .....	ND	95	24	12770N
C6.6 Acert, 6.6L Caterpillar Diesel	2014-07	Denso IR/EF, 24V / 95 Amp .....	ND	95	24	12770N
<b>973</b>						
Cat. 3306	1995-94	Delco 26SI, 24V/ 50 Amp .....	DR	50	24	7254N
Cat. 3306	1995-85	Denso IR/EF, 24V/ 50 Amp, Option Ampl .....	ND	50	24	12060N
Cat. 3306	1995-82	Bosch IR, 24V/ 35A, Standard .....	BO	35	24	12165N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Caterpillar Ag. &amp; Ind. - Track Loader (Cont'd)</b>						
<b>973 (Cont'd)</b>						
Cat. 3306	1993-82	Delco 20SI, 24V/35 Amp .....	DR	45	24	7297N
Cat. 3306		Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
<b>973D</b>						
C9 Acert, 8.8L Caterpillar Diesel	2015	Denso IR/EF, 24V/ 95 Amp .....	ND	95	24	12670N
C9 Acert, 8.8L Caterpillar Diesel	2014-11	Denso IR/EF, 24V/ 95 Amp .....	ND	95	24	12670N
<b>977K</b>						
D-333C Diesel	1978-75	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
D-333C Diesel	1978-71	Prestolite IR/IF, 24V/20 Amp, Sealed .....	PS	22	24	7331N
<b>977L</b>						
Cat. 3306	1982-79	Delco 20SI, 24V/35 Amp .....	DR	45	24	7297N
Cat. 3306	1982-72	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
Cat. 3306	1982	Bosch IR, 24V/ 35A, Standard .....	BO	35	24	12165N
Cat. 3306	1978-72	Prestolite IR/IF, 24V/20 Amp, Sealed .....	PS	22	24	7331N
<b>983</b>						
D-343 Diesel	1979-78	Delco 20SI, 24V/35 Amp .....	DR	45	24	7297N
D-343 Diesel	1979-69	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
D-343 Diesel	1977-69	Prestolite IR/IF, 24V/20 Amp, Sealed .....	PS	22	24	7331N
<b>983B</b>						
Cat. 3406	1982-78	Delco 20SI, 24V/35 Amp .....	DR	45	24	7297N
Cat. 3406		Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
<b>Caterpillar Ag. &amp; Ind. - Track Tractor</b>						
<b>D10</b>						
D-348 Diesel	1986-78	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
<b>D10N</b>						
Cat. 3412	1993-86	Delco 20SI, 24V/35 Amp .....	DR	45	24	7297N
Cat. 3412		Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
Cat. 3412		Delco 25SI, 24V/ 75 Amp, Option Ampl .....	DR	75	24	7252N
Cat. 3412		Denso IR/EF, 24V/ 50 Amp .....	ND	50	24	12060N
<b>D10R</b>						
Caterpillar 3412 Diesel	2001-98	Denso IR/EF, 24V/ 95 Amp .....	ND	95	24	12670N
Caterpillar 3412 Diesel		DR 34SI, 24V/ 100 Amp .....	DR	100	24	8094N
Caterpillar 3412 Diesel	1997	Denso IR/EF, 24V/ 95 Amp .....	ND	95	24	12670N
Caterpillar 3412 Diesel		DR 34SI, 24V/ 100 Amp .....	DR	100	24	8094N
<b>D11N</b>						
Cat. 3408	1993-86	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
Cat. 3408		Delco 25SI, 24V/ 75 Amp, Option Ampl .....	DR	75	24	7252N
Cat. 3408		Denso IR/EF, 24V/ 50 Amp .....	ND	50	24	12060N
<b>D11T</b>						
C32 Acert, 32.1L Caterpillar Diesel	2013-08	Denso IR/EF, 24V / 95 Amp .....	ND	95	24	12770N
C32 Acert, 32.1L Caterpillar Diesel	2007	Denso IR/EF, 24V / 95 Amp .....	ND	95	24	12770N
<b>D3</b>						
Cat. 3204	1979	Denso IR/EF, 40 Amp .....	ND	40	12	12001N
Cat. 3204	1978-72	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
Cat. 3204		Prestolite IR/IF, 24V/20 Amp, Sealed .....	PS	22	24	7331N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Caterpillar Ag. &amp; Ind. - Track Tractor (Cont'd)</b>						
<b>D3B</b>						
Cat. 3204	1987-79	Denso IR/EF, 40 Amp .....	ND	40	12	12001N
<b>D3C</b>						
Cat. 3204	1999-90	Denso IR/IF, 90 Amp, Option Ampl .....	ND	90	12	12192N
<b>D3C II</b>						
Cat. 3204	1993-91	Denso IR/EF, 40 Amp .....	ND	40	12	12001N
Cat. 3204	1990	Denso IR/EF, 40 Amp .....	ND	40	12	12001N
<b>D3C III</b>						
Cat. 3046, 5.0L	2000-94	Denso IR/IF, 55 Amp .....	ND	55	12	12346N
Cat. 3046, 5.0L		Denso IR/IF, 90 Amp, Option Ampl .....	ND	90	12	12192N
Cat. 3046, 5.0L	1993	Denso IR/IF, 55 Amp .....	ND	55	12	12346N
Cat. 3046, 5.0L		Denso IR/IF, 90 Amp, Option Ampl .....	ND	90	12	12192N
<b>D3C LGP</b>						
Cat. 3204	2006-98	Denso IR/IF, 55 Amp .....	ND	55	12	12346N
Cat. 3204		Denso IR/IF, 90 Amp, Option Ampl .....	ND	90	12	12192N
Cat. 3204	1997	Denso IR/IF, 55 Amp .....	ND	55	12	12346N
Cat. 3204		Denso IR/IF, 90 Amp, Option Ampl .....	ND	90	12	12192N
Cat. 3204	1996-93	Denso IR/EF, 40 Amp .....	ND	40	12	12001N
Cat. 3204	1992	Denso IR/EF, 40 Amp .....	ND	40	12	12001N
<b>D3G</b>						
Cat. 3046, 5.0L Caterpillar Diesel	2006-03	Denso IR/IF, 55 Amp .....	ND	55	12	12346N
Cat. 3046, 5.0L Caterpillar Diesel		Denso IR/IF, 90 Amp, Option Ampl .....	ND	90	12	12192N
Cat. 3046, 5.0L Caterpillar Diesel	2006-02	Denso IR/IF, 110 Amp, Option Ampl .....	ND	110	12	12875N
Cat. 3046, 5.0L Caterpillar Diesel	2002	Denso IR/IF, 55 Amp .....	ND	55	12	12346N
Cat. 3046, 5.0L Caterpillar Diesel		Denso IR/IF, 90 Amp, Option Ampl .....	ND	90	12	12192N
<b>D3K</b>						
Cat. C4.4, 4.41L, Diesel	2014-08	Lucas IR/IF, 120 Amp .....	MM	120	12	12739N
Cat. C4.4, 4.41L, Diesel	2007	Lucas IR/IF, 120 Amp .....	MM	120	12	12739N
<b>D3K LGP</b>						
Cat. C4.4, 4.41L, Diesel	2012-08	Lucas IR/IF, 120 Amp .....	MM	120	12	12739N
Cat. C4.4, 4.41L, Diesel	2011-09	Lucas IR/IF, 120 Amp .....	MM	120	12	12739N
<b>D3K XL</b>						
Cat. C4.4, 4.41L, Diesel	2013-09	Lucas IR/IF, 120 Amp .....	MM	120	12	12739N
Cat. C4.4, 4.41L, Diesel	2008	Lucas IR/IF, 120 Amp .....	MM	120	12	12739N
<b>D4B</b>						
Cat. 3204	1989-87	Denso IR/EF, 40 Amp .....	ND	40	12	12001N
<b>D4C</b>						
Cat. 3046	1993-91	Denso IR/IF, 90 Amp, Option Ampl .....	ND	90	12	12192N
Cat. 3046	1990	Denso IR/IF, 90 Amp, Option Ampl .....	ND	90	12	12192N
Cat. 3204	1995-93	Denso IR/IF, 55 Amp .....	ND	55	12	12346N
Cat. 3204	1993-90	Denso IR/IF, 90 Amp, Option Ampl .....	ND	90	12	12192N
Cat. 3204	1993-87	Denso IR/EF, 40 Amp .....	ND	40	12	12001N
<b>D4C II</b>						
Cat. 3204	1999-92	Denso IR/EF, 40 Amp .....	ND	40	12	12001N
Cat. 3204	1998-93	Denso IR/EF, 40 Amp .....	ND	40	12	12001N



# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Caterpillar Ag. &amp; Ind. - Track Tractor (Cont'd)</b>						
<b>D4C III</b>						
Cat. 3046	1999-96	Denso IR/IF, 55 Amp .....	ND	55	12	12346N
Cat. 3046	1999-95	Denso IR/IF, 90 Amp, Option Ampl .....	ND	90	12	12192N
Cat. 3046	1998-96	Denso IR/IF, 90 Amp, Option Ampl .....	ND	90	12	12192N
Cat. 3046	1995	Denso IR/IF, 55 Amp .....	ND	55	12	12346N
<b>D4C LGP</b>						
Cat. 3046	2001-94	Denso IR/IF, 90 Amp, Option Ampl .....	ND	90	12	12192N
Cat. 3046	2001	Denso IR/IF, 55 Amp .....	ND	55	12	12346N
Cat. 3046	2000-95	Denso IR/IF, 90 Amp, Option Ampl .....	ND	90	12	12192N
Cat. 3046	2000-94	Denso IR/IF, 55 Amp .....	ND	55	12	12346N
Cat. 3204	2001	Denso IR/IF, 55 Amp .....	ND	55	12	12346N
Cat. 3204	2000-97	Denso IR/IF, 55 Amp .....	ND	55	12	12346N
Cat. 3204	1996-94	Denso IR/EF, 40 Amp .....	ND	40	12	12001N
Cat. 3204	1995	Denso IR/EF, 40 Amp .....	ND	40	12	12001N
<b>D4D</b>						
Cat. 3304	1979-69	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
Cat. 3304	1979	Delco 20SI, 24V/35 Amp .....	DR	45	24	7297N
Cat. 3304	1978-69	Prestolite IR/IF, 24V/20 Amp, Sealed .....	PS	22	24	7331N
<b>D4E</b>						
Cat. 3304	1986-80	Delco 20SI, 24V/35 Amp .....	DR	45	24	7297N
Cat. 3304		Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
<b>D4G</b>						
Cat. 3046, 5.0L Caterpillar Diesel	2006	Denso IR/IF, 110 Amp .....	ND	110	12	12875N
Cat. 3046, 5.0L Caterpillar Diesel	2005-04	Denso IR/IF, 110 Amp .....	ND	110	12	12875N
<b>D4G LGP</b>						
Cat. 3046, 5.0L Caterpillar Diesel	2007-03	Denso IR/IF, 110 Amp .....	ND	110	12	12875N
Cat. 3046, 5.0L Caterpillar Diesel	2002	Denso IR/IF, 110 Amp .....	ND	110	12	12875N
<b>D4G XL</b>						
Cat. 3046, 5.0L Caterpillar Diesel	2008-03	Denso IR/IF, 110 Amp .....	ND	110	12	12875N
Cat. 3046, 5.0L Caterpillar Diesel	2002	Denso IR/IF, 110 Amp .....	ND	110	12	12875N
<b>D4H</b>						
Cat. 3204	1996-94	Delco 26SI, 24V/ 50 Amp .....	DR	50	24	7254N
Cat. 3204	1996-85	Bosch IR, 24V/ 35A, Standard .....	BO	35	24	12165N
Cat. 3204		Denso IR/EF, 24V/ 50 Amp, Option Ampl .....	ND	50	24	12060N
Cat. 3204	1993-85	Delco 20SI, 24V/35 Amp .....	DR	45	24	7297N
Cat. 3204		Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
Cat. 3304	1994-85	Bosch IR, 24V/ 35A, Standard .....	BO	35	24	12165N
Cat. 3304		Denso IR/EF, 24V/ 50 Amp, Option Ampl .....	ND	50	24	12060N
Cat. 3304	1994	Delco 26SI, 24V/ 50 Amp .....	DR	50	24	7254N
Cat. 3304	1993-85	Delco 20SI, 24V/35 Amp .....	DR	45	24	7297N
Cat. 3304		Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
<b>D4H III</b>						
Cat. 3304	1994-86	Denso IR/EF, 24V/ 50 Amp, Option Ampl .....	ND	50	24	12060N
Cat. 3304	1993-86	Delco 20SI, 24V/35 Amp .....	DR	45	24	7297N
Cat. 3304		Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
Cat. 3304	1985	Delco 20SI, 24V/35 Amp .....	DR	45	24	7297N
Cat. 3304		Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Caterpillar Ag. &amp; Ind. - Track Tractor (Cont'd)</b>						
<b>D4H III (Cont'd)</b>						
Cat. 3304		Denso IR/EF, 24V/ 50 Amp, Option Ampl .....	ND	50	24	12060N
<b>D4H LGP</b>						
Cat. C4.4, 4.41L, Diesel	2007-03	Lucas IR/IF, 120 Amp .....	MM	120	12	12739N
Cat. C4.4, 4.41L, Diesel	2002	Lucas IR/IF, 120 Amp .....	MM	120	12	12739N
<b>D4H XL</b>						
Cat. C4.4, 4.41L, Diesel	1996	Lucas IR/IF, 120 Amp .....	MM	120	12	12739N
Cat. C4.4, 4.41L, Diesel	1995-93	Lucas IR/IF, 120 Amp .....	MM	120	12	12739N
<b>D4HTSK II</b>						
Cat. 3204	1989	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
Cat. 3204		Denso IR/EF, 24V/ 50 Amp, Option Ampl .....	ND	50	24	12060N
Cat. 3204	1988-86	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
Cat. 3204		Denso IR/EF, 24V/ 50 Amp, Option Ampl .....	ND	50	24	12060N
<b>D4HTSK III</b>						
Cat. 3304	1994	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
Cat. 3304		Denso IR/EF, 24V/ 50 Amp, Option Ampl .....	ND	50	24	12060N
<b>D4K LGP</b>						
Cat. C4.4, 4.41L, Diesel	2013	Lucas IR/IF, 120 Amp .....	MM	120	12	12739N
Cat. C4.4, 4.41L, Diesel	2012-08	Lucas IR/IF, 120 Amp .....	MM	120	12	12739N
<b>D4K XL</b>						
Cat. C4.4, 4.41L, Diesel	2014-08	Lucas IR/IF, 120 Amp .....	MM	120	12	12739N
Cat. C4.4, 4.41L, Diesel	2007	Lucas IR/IF, 120 Amp .....	MM	120	12	12739N
<b>D5</b>						
Cat. 3306	1984-82	Bosch IR, 24V/ 35A, Standard .....	BO	35	24	12165N
Cat. 3306	1984-79	Delco 20SI, 24V/35 Amp .....	DR	45	24	7297N
Cat. 3306	1984-69	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
Cat. 3306	1978-69	Prestolite IR/IF, 24V/20 Amp, Sealed .....	PS	22	24	7331N
<b>D50</b>						
C4.4, 4.41L Cat. Diesel	2007	Marelli, IR/IF, 65 Amp .....	MM	85	12	12738N
C4.4, 4.41L Cat. Diesel	2006	Marelli, IR/IF, 65 Amp .....	MM	85	12	12738N
<b>D5B</b>						
Cat. 3306	1985-79	Delco 20SI, 24V/35 Amp .....	DR	45	24	7297N
Cat. 3306	1985-77	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
<b>D5C</b>						
Cat. 3046	1996-91	Denso IR/IF, 90 Amp, Option Ampl .....	ND	90	12	12192N
Cat. 3046	1993-91	Denso IR/EF, 40 Amp .....	ND	40	12	12001N
<b>D5C III Hystat</b>						
Cat. 3046	1995	Denso IR/IF, 55 Amp .....	ND	55	12	12346N
Cat. 3046		Denso IR/IF, 90 Amp, Option Ampl .....	ND	90	12	12192N
Cat. 3046	1994	Denso IR/IF, 55 Amp .....	ND	55	12	12346N
Cat. 3046		Denso IR/IF, 90 Amp, Option Ampl .....	ND	90	12	12192N
<b>D5C LGP</b>						
Cat. 3046	1996	Denso IR/IF, 55 Amp .....	ND	55	12	12346N
Cat. 3046		Denso IR/IF, 90 Amp, Option Ampl .....	ND	90	12	12192N
Cat. 3046	1995	Denso IR/IF, 55 Amp .....	ND	55	12	12346N
Cat. 3046		Denso IR/IF, 90 Amp, Option Ampl .....	ND	90	12	12192N
<b>D5C XL</b>						
Cat. 3046	2001	Denso IR/IF, 55 Amp .....	ND	55	12	12346N
Cat. 3046		Denso IR/IF, 90 Amp, Option Ampl .....	ND	90	12	12192N
Cat. 3046	2000	Denso IR/IF, 55 Amp .....	ND	55	12	12346N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Caterpillar Ag. &amp; Ind. - Track Tractor (Cont'd)</b>						
<b>D5C XL (Cont'd)</b>						
Cat. 3046		Denso IR/IF, 90 Amp, Option Ampl .....	ND	90	12	12192N
<b>D5G</b>						
Cat. 3046, 5.0L Caterpillar Diesel	2007-02	Denso IR/IF, 110 Amp .....	ND	110	12	12875N
Cat. 3046, 5.0L Caterpillar Diesel	2004	Denso IR/IF, 110 Amp .....	ND	110	12	12875N
<b>D5G LGP</b>						
Cat. 3046, 5.0L Caterpillar Diesel	2007-03	Denso IR/IF, 55 Amp .....	ND	55	12	12346N
Cat. 3046, 5.0L Caterpillar Diesel		Denso IR/IF, 90 Amp, Option Ampl .....	ND	90	12	12192N
Cat. 3046, 5.0L Caterpillar Diesel	2007-02	Denso IR/IF, 110 Amp, Option Ampl .....	ND	110	12	12875N
Cat. 3046, 5.0L Caterpillar Diesel	2002	Denso IR/IF, 55 Amp .....	ND	55	12	12346N
Cat. 3046, 5.0L Caterpillar Diesel		Denso IR/IF, 90 Amp, Option Ampl .....	ND	90	12	12192N
<b>D5G XL</b>						
Cat. 3046, 5.0L Caterpillar Diesel	2008-07	Denso IR/IF, 90 Amp, Option Ampl .....	ND	90	12	12192N
Cat. 3046, 5.0L Caterpillar Diesel	2008	Denso IR/IF, 55 Amp .....	ND	55	12	12346N
Cat. 3046, 5.0L Caterpillar Diesel	2007-01	Denso IR/IF, 55 Amp .....	ND	55	12	12346N
Cat. 3046, 5.0L Caterpillar Diesel	2006-01	Denso IR/IF, 90 Amp, Option Ampl .....	ND	90	12	12192N
<b>D5H</b>						
Cat. 3304	1996-94	Delco 26SI, 24V/ 50 Amp .....	DR	50	24	7254N
Cat. 3304	1996-85	Denso IR/EF, 24V/ 50 Amp .....	ND	50	24	12060N
Cat. 3304	1993-85	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
<b>D5H LGP</b>						
Cat. 3304	1995-86	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
Cat. 3304		Denso IR/EF, 24V/ 50 Amp .....	ND	50	24	12060N
Cat. 3304	1985	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
Cat. 3304		Denso IR/EF, 24V/ 50 Amp .....	ND	50	24	12060N
<b>D5H XL</b>						
Cat. 3304	2006	Denso IR/EF, 24V/ 50 Amp .....	ND	50	24	12060N
Cat. 3304	2005-94	Denso IR/EF, 24V/ 50 Amp .....	ND	50	24	12060N
<b>D5HTSK II</b>						
Cat. 3304	1996	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
Cat. 3304		Denso IR/EF, 24V/ 50 Amp .....	ND	50	24	12060N
<b>D5K LGP</b>						
Cat. C4.4, 4.41L, Diesel	2013	Lucas IR/IF, 120 Amp .....	MM	120	12	12739N
Cat. C4.4, 4.41L, Diesel	2012-08	Lucas IR/IF, 120 Amp .....	MM	120	12	12739N
<b>D5K XL</b>						
Cat. C4.4, 4.41L, Diesel	2015-07	Lucas IR/IF, 120 Amp .....	MM	120	12	12739N
Cat. C4.4, 4.41L, Diesel	2012	Lucas IR/IF, 120 Amp .....	MM	120	12	12739N
<b>D5M</b>						
Cat. 3116	2001-97	Denso IR/EF, 24V/ 50 Amp .....	ND	50	24	12060N
Cat. 3116	1996	Denso IR/EF, 24V/ 50 Amp .....	ND	50	24	12060N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Caterpillar Ag. &amp; Ind. - Track Tractor (Cont'd)</b>						
<b>D5M LGP</b>						
Cat. 3116	2003-97	Denso IR/EF, 24V/ 50 Amp .....	ND	50	24	12060N
Cat. 3116	1996	Denso IR/EF, 24V/ 50 Amp .....	ND	50	24	12060N
<b>D5N</b>						
Cat. 3126B 7.2L Diesel	2007-06	Denso IR/EF, 24V/ 65 Amp .....	ND	95	24	12670N
Cat. 3126B 7.2L Diesel	2005-03	Denso IR/EF, 24V/ 65 Amp .....	ND	95	24	12670N
<b>D5N LGP</b>						
Cat. 3126B 7.2L Diesel	2007-06	Denso IR/EF, 24V/ 65 Amp .....	ND	95	24	12670N
Cat. 3126B 7.2L Diesel	2005-01	Denso IR/EF, 24V/ 65 Amp .....	ND	95	24	12670N
<b>D5N XL</b>						
Cat. 3126B 7.2L Diesel	2007-04	Denso IR/EF, 24V/ 65 Amp .....	ND	95	24	12670N
Cat. 3126B 7.2L Diesel	2003	Denso IR/EF, 24V/ 65 Amp .....	ND	95	24	12670N
<b>D6C</b>						
Cat. 3306	1984-82	Bosch IR, 24V/ 35A, Standard .....	BO	35	24	12165N
Cat. 3306	1984-79	Delco 20SI, 24V/35 Amp .....	DR	45	24	7297N
Cat. 3306	1984-69	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
Cat. 3306	1978-69	Prestolite IR/IF, 24V/20 Amp, Sealed .....	PS	22	24	7331N
<b>D6D</b>						
Cat. 3306	1997-85	Denso IR/EF, 24V/ 50 Amp, Option Ampl .....	ND	50	24	12060N
Cat. 3306	1997-82	Bosch IR, 24V/ 35A, Standard .....	BO	35	24	12165N
Cat. 3306	1997-79	Delco 20SI, 24V/35 Amp .....	DR	45	24	7297N
Cat. 3306	1997-77	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
Cat. 3306	1978-77	Prestolite IR/IF, 24V/20 Amp, Sealed .....	PS	22	24	7331N
<b>D6H</b>						
Cat. 3306	1995-85	Bosch IR, 24V/ 35A, Standard .....	BO	35	24	12165N
Cat. 3306		Delco 20SI, 24V/35 Amp .....	DR	45	24	7297N
Cat. 3306		Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
Cat. 3306		Denso IR/EF, 24V/ 50 Amp, Option Ampl .....	ND	50	24	12060N
<b>D6H II</b>						
Cat. 3306	1995-94	Denso IR/EF, 24V/ 50 Amp, Option Ampl .....	ND	50	24	12060N
Cat. 3306	1993-88	Denso IR/EF, 24V/ 50 Amp, Option Ampl .....	ND	50	24	12060N
<b>D6H XL</b>						
Cat. 3306	1997-87	Denso IR/EF, 24V/ 50 Amp, Option Ampl .....	ND	50	24	12060N
Cat. 3306	1986	Denso IR/EF, 24V/ 50 Amp, Option Ampl .....	ND	50	24	12060N
<b>D6H XL II</b>						
Cat. 3306	1996-92	Denso IR/EF, 24V/ 50 Amp, Option Ampl .....	ND	50	24	12060N
Cat. 3306	1991	Denso IR/EF, 24V/ 50 Amp, Option Ampl .....	ND	50	24	12060N
<b>D6H XR</b>						
Cat. 3306	1996	Delco 20SI, 24V/ 45 Amp .....	DR	45	24	7297N
Cat. 3306		Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
Cat. 3306		Denso IR/EF, 24V/ 50 Amp, Option Ampl .....	ND	50	24	12060N
Cat. 3306	1995-89	Delco 20SI, 24V/ 45 Amp .....	DR	45	24	7297N
Cat. 3306		Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
Cat. 3306		Denso IR/EF, 24V/ 50 Amp, Option Ampl .....	ND	50	24	12060N
<b>D6K</b>						
C6.6 Acert, 6.6L Caterpillar Diesel	2015-08	Denso IR/EF, 24V / 95 Amp .....	ND	95	24	12770N
C6.6 Acert, 6.6L Caterpillar Diesel	2007	Denso IR/EF, 24V / 95 Amp .....	ND	95	24	12770N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Caterpillar Ag. &amp; Ind. - Track Tractor (Cont'd)</b>						
<b>D6K LGP</b>						
C6.6 Acert, 6.6L Caterpillar Diesel	2015	Denso IR/EF, 24V / 95 Amp .....	ND	95	24	12770N
C6.6 Acert, 6.6L Caterpillar Diesel	2014-07	Denso IR/EF, 24V / 95 Amp .....	ND	95	24	12770N
<b>D6K XL</b>						
C6.6 Acert, 6.6L Caterpillar Diesel	2015	Denso IR/EF, 24V / 95 Amp .....	ND	95	24	12770N
C6.6 Acert, 6.6L Caterpillar Diesel	2014-06	Denso IR/EF, 24V / 95 Amp .....	ND	95	24	12770N
<b>D6N</b>						
C6.6 Acert, 6.6L Caterpillar Diesel	2016-01	Denso IR/EF, 24V / 95 Amp .....	ND	95	24	12770N
C6.6 Acert, 6.6L Caterpillar Diesel	2000	Denso IR/EF, 24V / 95 Amp .....	ND	95	24	12770N
<b>D6N LGP</b>						
C6.6 Acert, 6.6L Caterpillar Diesel	2016	Denso IR/EF, 24V / 95 Amp .....	ND	95	24	12770N
C6.6 Acert, 6.6L Caterpillar Diesel	2015-04	Denso IR/EF, 24V / 95 Amp .....	ND	95	24	12770N
<b>D6N XL</b>						
C6.6 Acert, 6.6L Caterpillar Diesel	2015	Denso IR/EF, 24V / 95 Amp .....	ND	95	24	12770N
C6.6 Acert, 6.6L Caterpillar Diesel	2014-03	Denso IR/EF, 24V / 95 Amp .....	ND	95	24	12770N
<b>D6R</b>						
C6.6 Acert, 6.6L Caterpillar Diesel	2007-98	Denso IR/EF, 24V / 95 Amp .....	ND	95	24	12770N
C6.6 Acert, 6.6L Caterpillar Diesel	1997	Denso IR/EF, 24V / 95 Amp .....	ND	95	24	12770N
Caterpillar C9, 9.3L Diesel	2007-04	D6R-WXIII, Denso IR/EF, 24V / 95 Amp .....	ND	95	24	12770N
Caterpillar C9, 9.3L Diesel		D6R-XLIII, Denso IR/EF, 24V / 95 Amp .....	ND	95	24	12770N
Caterpillar C9, 9.3L Diesel	2007-02	D6R-III, Denso IR/EF, 24V / 95 Amp .....	ND	95	24	12770N
Caterpillar C9, 9.3L Diesel		D6R-WXII, Denso IR/EF, 24V / 95 Amp .....	ND	95	24	12770N
<b>D6R II</b>						
C9 Caterpillar Diesel	2004	Denso IR/EF, 24V/ 65 Amp .....	ND	95	24	12670N
C9 Caterpillar Diesel		Denso IR/EF, 24V/ 95 Amp .....	ND	95	24	12670N
<b>D7F</b>						
Cat. 3306	1974-69	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
Cat. 3306		Prestolite IR/IF, 24V/20 Amp, Sealed .....	PS	22	24	7331N
<b>D7G</b>						
Cat. 3306	1993-85	Bosch IR, 24V/ 35A, Standard .....	BO	35	24	12165N
Cat. 3306		Denso IR/EF, 24V/ 50 Amp, Option Ampl .....	ND	50	24	12060N
Cat. 3306	1993-79	Delco 20SI, 24V/35 Amp .....	DR	45	24	7297N
Cat. 3306	1993-77	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
Cat. 3306	1978-77	Prestolite IR/IF, 24V/20 Amp, Sealed .....	PS	22	24	7331N
<b>D7H</b>						
Cat. 3306	1995-94	Delco 26SI, 24V/ 75 Amp .....	DR	75	24	7252N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Caterpillar Ag. &amp; Ind. - Track Tractor (Cont'd)</b>						
<b>D7H (Cont'd)</b>						
Cat. 3306		Denso IR/EF, 24V/ 50 Amp .....	ND	50	24	12060N
Cat. 3306	1993-85	Bosch IR, 24V/ 35A, Standard .....	BO	35	24	12165N
Cat. 3306		Delco 20SI, 24V/35 Amp .....	DR	45	24	7297N
Cat. 3306		Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
Cat. 3306		Delco 25SI, 24V/ 75 Amp, Option Ampl .....	DR	75	24	7252N
Cat. 3306		Denso IR/EF, 24V/ 50 Amp, Option Ampl .....	ND	50	24	12060N
<b>D7H LGP</b>						
Cat. 3306	1993-86	Delco 20SI, 24V/35 Amp .....	DR	45	24	7297N
Cat. 3306		Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
Cat. 3306		Delco 25SI, 24V/ 75 Amp, Option Ampl .....	DR	75	24	7252N
Cat. 3306		Denso IR/EF, 24V/ 50 Amp, Option Ampl .....	ND	50	24	12060N
Cat. 3306	1985	Delco 20SI, 24V/35 Amp .....	DR	45	24	7297N
Cat. 3306		Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
Cat. 3306		Delco 25SI, 24V/ 75 Amp, Option Ampl .....	DR	75	24	7252N
Cat. 3306		Denso IR/EF, 24V/ 50 Amp, Option Ampl .....	ND	50	24	12060N
<b>D7R</b>						
C9 Caterpillar Diesel	2008-98	Denso IR/EF, 24V/ 95 Amp .....	ND	95	24	12670N
C9 Caterpillar Diesel	1997	Denso IR/EF, 24V/ 95 Amp .....	ND	95	24	12670N
Caterpillar 3306, 10.5L Diesel	2008-98	Delco 25SI, 24V/ 75 Amp, Option Ampl .....	DR	75	24	7252N
Caterpillar 3306, 10.5L Diesel		Delco 30SI, 24V/ 100 Amp .....	DR	100	24	7965N
Caterpillar 3306, 10.5L Diesel		Denso IR/EF, 24V / 95 Amp, P Ampd Mt. ....	ND	95	24	12770N
Caterpillar 3306, 10.5L Diesel		Denso IR/EF, 24V/ 95 Amp .....	ND	95	24	12670N
Caterpillar 3306, 10.5L Diesel		DR 34SI, 24V/ 100 Amp, Quad Mount .....	DR	100	24	8094N
Caterpillar 3306, 10.5L Diesel	1997	Delco 25SI, 24V/ 75 Amp, Option Ampl .....	DR	75	24	7252N
Caterpillar 3306, 10.5L Diesel		Delco 30SI, 24V/ 100 Amp .....	DR	100	24	7965N
Caterpillar 3306, 10.5L Diesel		Denso IR/EF, 24V / 95 Amp, P Ampd Mt. ....	ND	95	24	12770N
Caterpillar 3306, 10.5L Diesel		Denso IR/EF, 24V/ 95 Amp .....	ND	95	24	12670N
Caterpillar 3306, 10.5L Diesel		DR 34SI, 24V/ 100 Amp, Quad Mount .....	DR	100	24	8094N
<b>D7R II</b>						
Cat. 3176C, 10.3L Diesel	2012-01	Delco 25SI, 24V/ 75 Amp, Option Ampl .....	DR	75	24	7252N
Cat. 3176C, 10.3L Diesel		Denso IR/EF, 24V / 95 Amp, P Ampd Mt. ....	ND	95	24	12770N
Cat. 3176C, 10.3L Diesel		Denso IR/EF, 24V/ 95 Amp .....	ND	95	24	12670N
Cat. 3176C, 10.3L Diesel		DR 34SI, 24V/ 100 Amp, Quad Mount .....	DR	100	24	8094N
Cat. 3176C, 10.3L Diesel	2000	Delco 25SI, 24V/ 75 Amp, Option Ampl .....	DR	75	24	7252N
Cat. 3176C, 10.3L Diesel		Denso IR/EF, 24V / 95 Amp, P Ampd Mt. ....	ND	95	24	12770N
Cat. 3176C, 10.3L Diesel		Denso IR/EF, 24V/ 95 Amp .....	ND	95	24	12670N
Cat. 3176C, 10.3L Diesel		DR 34SI, 24V/ 100 Amp, Quad Mount .....	DR	100	24	8094N
<b>D7R II LGP</b>						
Caterpillar 3176C, 10.3L Diesel	2007-01	Delco 25SI, 24V/ 75 Amp, Option Ampl .....	DR	75	24	7252N
Caterpillar 3176C, 10.3L Diesel		Denso IR/EF, 24V / 95 Amp, P Ampd Mt. ....	ND	95	24	12770N
Caterpillar 3176C, 10.3L Diesel		DR 34SI, 24V/ 100 Amp, Quad Mount .....	DR	100	24	8094N



# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Caterpillar Ag. &amp; Ind. - Track Tractor (Cont'd)</b>						
<b>D7R II LGP (Cont'd)</b>						
Caterpillar 3176C, 10.3L Diesel	2007-00	Denso IR/EF, 24V/ 95 Amp .....	ND	95	24	12670N
Caterpillar 3176C, 10.3L Diesel	2000	Delco 25SI, 24V/ 75 Amp, Option Ampl .....	DR	75	24	7252N
Caterpillar 3176C, 10.3L Diesel		Denso IR/EF, 24V / 95 Amp, P Ampd Mt. ....	ND	95	24	12770N
Caterpillar 3176C, 10.3L Diesel		DR 34SI, 24V/ 100 Amp, Quad Mount .....	DR	100	24	8094N
<b>D8H</b>						
All	1974-69	25SI Delco .....	DR	75	12	7255N
<b>D8K</b>						
D-342 Diesel	1982-78	Delco 20SI, 24V/35 Amp .....	DR	45	24	7297N
D-342 Diesel	1982-74	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
D-342 Diesel	1977-74	Prestolite IR/IF, 24V/20 Amp, Sealed .....	PS	22	24	7331N
<b>D8L</b>						
Cat. 3408	1992-85	Denso IR/EF, 24V/ 50 Amp, Option Ampl .....	ND	50	24	12060N
Cat. 3408	1992-82	Bosch IR, 24V/ 35A, Standard .....	BO	35	24	12165N
Cat. 3408		Delco 20SI, 24V/35 Amp .....	DR	45	24	7297N
Cat. 3408		Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
Cat. 3408		Delco 25SI, 24V/ 75 Amp, Option Ampl .....	DR	75	24	7252N
<b>D8N</b>						
Cat. 3406	1996-94	Delco 26SI, 24V/ 50 Amp .....	DR	50	24	7254N
Cat. 3406		Delco 26SI, 24V/ 75 Amp .....	DR	75	24	7252N
Cat. 3406	1996-86	Denso IR/EF, 24V/ 50 Amp, Option Ampl .....	ND	50	24	12060N
Cat. 3406	1993-86	Bosch IR, 24V/ 35A, Standard .....	BO	35	24	12165N
Cat. 3406		Delco 20SI, 24V/35 Amp .....	DR	45	24	7297N
Cat. 3406		Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
Cat. 3406		Delco 25SI, 24V/ 75 Amp, Option Ampl .....	DR	75	24	7252N
<b>D8R</b>						
3046CTA, 5.0L Caterpillar Gas	2006-01	DR 34SI, 24V/ 100 Amp .....	DR	100	24	8094N
3046CTA, 5.0L Caterpillar Gas		DR 34SI, 75 Amp .....	DR	100	24	8094N
<b>D9G</b>						
All	1974-69	25SI Delco .....	DR	75	12	7255N
<b>D9H</b>						
D-353 Diesel	1982-79	Delco 20SI, 24V/35 Amp .....	DR	45	24	7297N
D-353 Diesel	1982-74	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
D-353 Diesel	1978-74	Prestolite IR/IF, 24V/20 Amp, Sealed .....	PS	22	24	7331N
<b>D9L</b>						
Cat. 3412	1986-80	Delco 20SI, 24V/35 Amp .....	DR	45	24	7297N
Cat. 3412		Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
Caterpillar 3412 Diesel		DR 34SI, 24V/ 100 Amp .....	DR	100	24	8094N
Caterpillar 3412 Diesel		DR 34SI, 75 Amp .....	DR	100	24	8094N
<b>D9N</b>						
Cat. 3408	1995-94	Delco 26SI, 24V/ 50 Amp .....	DR	50	24	7254N
Cat. 3408		Delco 26SI, 24V/ 75 Amp .....	DR	75	24	7252N
Cat. 3408	1995-86	Bosch IR, 24V/ 35A, Standard .....	BO	35	24	12165N
Cat. 3408		Denso IR/EF, 24V/ 50 Amp, Option Ampl .....	ND	50	24	12060N
Cat. 3408	1993-86	Delco 20SI, 24V/35 Amp .....	DR	45	24	7297N
Cat. 3408		Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Caterpillar Ag. &amp; Ind. - Track Tractor (Cont'd)</b>						
<b>D9N (Cont'd)</b>						
Cat. 3408		Delco 25SI, 24V/ 75 Amp, Option Ampl .....	DR	75	24	<b>7252N</b>
<b>MT735 Challenger</b>						
Cat. C9	<b>2006-02</b>	Delco 115 Amp .....	DR	130	12	<b>7681N</b>
Cat. C9	<b>2001</b>	Delco 115 Amp .....	DR	130	12	<b>7681N</b>
<b>MT745 Challenger</b>						
Cat. C9	<b>2006-02</b>	Delco 115 Amp .....	DR	130	12	<b>7681N</b>
Cat. C9	<b>2001</b>	Delco 115 Amp .....	DR	130	12	<b>7681N</b>
<b>MT755 Challenger</b>						
Cat. C9	<b>2011-10</b>	Delco 115 Amp .....	DR	130	12	<b>7681N</b>
Cat. C9	<b>2009</b>	Delco 115 Amp .....	DR	130	12	<b>7681N</b>
<b>MT765 Challenger</b>						
Cat. C9	<b>2011-10</b>	Delco 115 Amp .....	DR	130	12	<b>7681N</b>
Cat. C9	<b>2009</b>	Delco 115 Amp .....	DR	130	12	<b>7681N</b>
<b>Caterpillar Ag. &amp; Ind. - Tractor</b>						
<b>586C</b>						
C9 Acert, 8.8L Caterpillar Diesel	<b>2011</b>	Denso IR/EF, 24V / 95 Amp .....	ND	95	24	<b>12770N</b>
<b>Caterpillar Ag. &amp; Ind. - Wheel Loader</b>						
<b>902</b>						
Cat. 3024C	<b>2005-04</b>	Denso IR/IF, 55 Amp .....	ND	55	12	<b>12470N</b>
Cat. 3024C		Denso IR/IF, 90 Amp .....	ND	90	12	<b>12471N</b>
Cat. 3024C	<b>2005</b>	Denso IR/IF, 55 Amp .....	ND	55	12	<b>12854N</b>
Cat. 3024C	<b>2004-99</b>	Denso IR/IF, 55 Amp .....	ND	55	12	<b>12854N</b>
Cat. 3024C	<b>2003-98</b>	Denso IR/IF, 55 Amp .....	ND	55	12	<b>12470N</b>
Cat. 3024C		Denso IR/IF, 90 Amp .....	ND	90	12	<b>12471N</b>
<b>906</b>						
Cat. 3034	<b>2008-04</b>	Denso IR/IF, 55 Amp .....	ND	55	12	<b>12470N</b>
Cat. 3034		Denso IR/IF, 90 Amp .....	ND	90	12	<b>12471N</b>
Cat. 3034	<b>2003-98</b>	Denso IR/IF, 55 Amp .....	ND	55	12	<b>12470N</b>
Cat. 3034		Denso IR/IF, 90 Amp .....	ND	90	12	<b>12471N</b>
<b>908</b>						
Cat. 3034	<b>2008-04</b>	Denso IR/IF, 55 Amp .....	ND	55	12	<b>12346N</b>
Cat. 3034		Denso IR/IF, 90 Amp .....	ND	90	12	<b>12192N</b>
Cat. 3034	<b>2003-98</b>	Denso IR/IF, 55 Amp .....	ND	55	12	<b>12346N</b>
Cat. 3034		Denso IR/IF, 90 Amp .....	ND	90	12	<b>12192N</b>
<b>910</b>						
D3 Engine	<b>1989-79</b>	Denso IR/EF, 40 Amp .....	ND	40	12	<b>12001N</b>
D-393 Diesel	<b>1989-85</b>	Denso IR/EF, 24V/ 50 Amp, Option Ampl .....	ND	50	24	<b>12060N</b>
<b>910E</b>						
Cat. 3114	<b>1992</b>	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	<b>12167N</b>
<b>910F</b>						
Cat. 3114	<b>1996-91</b>	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	<b>12167N</b>
Cat. 3114	<b>1995-92</b>	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	<b>12167N</b>
<b>910G</b>						
Cat., 3064	<b>1996</b>	Bosch IR/EF, 55 Amp .....	BO	55	12	<b>12164N</b>

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Caterpillar Ag. &amp; Ind. - Wheel Loader (Cont'd)</b>						
<b>914G</b>						
Cat. 3054	2014-04	Denso IR/IF, 24V/ 60 Amp .....	ND	60	24	12475N
Cat. 3054	2003-95	Denso IR/IF, 24V/ 60 Amp .....	ND	60	24	12475N
<b>916</b>						
Cat. 3204	1992-86	Delco 20SI, 24V/35 Amp .....	DR	45	24	7297N
Cat. 3204		Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
Cat. 3204		Denso IR/EF, 24V/ 50 Amp, Option Ampl .....	ND	50	24	12060N
<b>918F</b>						
Cat. 3114	1994-92	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12167N
<b>920</b>						
Cat. 3304	1984-79	Delco 20SI, 24V/35 Amp .....	DR	45	24	7297N
Cat. 3304	1984-69	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
Cat. 3304	1978-69	Prestolite IR/IF, 24V/20 Amp, Sealed .....	PS	22	24	7331N
<b>924F</b>						
Cat. 3114	2000	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12167N
Cat. 3114	1999-94	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12167N
<b>924G</b>						
Caterpillar 3056E, 6.0L Diesel	2006-00	Denso IR/EF, 24V / 95 Amp .....	ND	95	24	12770N
<b>924GZ</b>						
Caterpillar 3056T, 6.0L Diesel,	2006-01	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12167N
Caterpillar 3056T, 6.0L Diesel,	2000	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12167N
<b>924H</b>						
C6.6 Acert 6.6L, 403ci Caterpillar	2014-09	Denso IR/EF, 24V/ 95 Amp .....	ND	95	24	12670N
C6.6 Acert 6.6L, 403ci Caterpillar	2008	Denso IR/EF, 24V/ 95 Amp .....	ND	95	24	12670N
<b>924HZ</b>						
C6.6 Acert 6.6L, 403ci Caterpillar	2012-09	Denso IR/EF, 24V/ 95 Amp .....	ND	95	24	12670N
C6.6 Acert 6.6L, 403ci Caterpillar	2008	Denso IR/EF, 24V/ 95 Amp .....	ND	95	24	12670N
<b>926</b>						
Cat. 3204	1987-85	Denso IR/EF, 24V/ 50 Amp, Option Ampl .....	ND	50	24	12060N
Cat. 3204	1987-84	Delco 20SI, 24V/35 Amp .....	DR	45	24	7297N
Cat. 3204		Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
<b>926A</b>						
Cat. 3204	1987-86	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
Cat. 3204		Denso IR/EF, 24V/ 50 Amp, Option Ampl .....	ND	50	24	12060N
Cat. 3204	1985	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
Cat. 3204		Denso IR/EF, 24V/ 50 Amp, Option Ampl .....	ND	50	24	12060N
<b>926E</b>						
Cat. 3204	1993-87	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
Cat. 3204		Denso IR/EF, 24V/ 50 Amp .....	ND	50	24	12060N
<b>926F</b>						
Cat. 3204	1993-92	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
Cat. 3204		Denso IR/EF, 24V/ 50 Amp .....	ND	50	24	12060N
Cat. 3204	1991	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Caterpillar Ag. &amp; Ind. - Wheel Loader (Cont'd)</b>						
<b>926F (Cont'd)</b>						
Cat. 3204		Denso IR/EF, 24V/ 50 Amp .....	ND	50	24	12060N
<b>928F</b>						
Cat. 3116	1996-93	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12167N
<b>928G</b>						
Cat. 3056	2003-96	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12167N
Caterpillar 3056E, 6.0L Diesel	2006-00	Denso IR/EF, 24V / 95 Amp .....	ND	95	24	12770N
<b>928H</b>						
C6.6 Acert 6.6L, 403ci Caterpillar	2013-09	Denso IR/EF, 24V/ 95 Amp .....	ND	95	24	12670N
C6.6 Acert 6.6L, 403ci Caterpillar	2008	Denso IR/EF, 24V/ 95 Amp .....	ND	95	24	12670N
<b>928HZ</b>						
C6.6 Acert 6.6L, 403ci Caterpillar	2012-09	Denso IR/EF, 24V/ 95 Amp .....	ND	95	24	12670N
C6.6 Acert 6.6L, 403ci Caterpillar	2008	Denso IR/EF, 24V/ 95 Amp .....	ND	95	24	12670N
<b>930</b>						
Cat. 3304	1985-79	Delco 20SI, 24V/35 Amp .....	DR	45	24	7297N
Cat. 3304	1985-69	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
Cat. 3304	1978-69	Prestolite IR/IF, 24V/20 Amp, Sealed .....	PS	22	24	7331N
<b>930G</b>						
Caterpillar 3056E, 6.0L Diesel	2006-00	Denso IR/EF, 24V / 95 Amp .....	ND	95	24	12770N
<b>930H</b>						
C6.6 Acert 6.6L, 403ci Caterpillar	2012-08	Denso IR/EF, 24V/ 95 Amp .....	ND	95	24	12670N
C6.6 Acert 6.6L, 403ci Caterpillar	2007	Denso IR/EF, 24V/ 95 Amp .....	ND	95	24	12670N
<b>936</b>						
Cat. 3304	1987-85	Denso IR/EF, 24V/ 50 Amp, Option Ampl .....	ND	50	24	12060N
Cat. 3304	1987-83	Bosch IR, 24V/ 35A, Standard .....	BO	35	24	12165N
Cat. 3304		Delco 20SI, 24V/35 Amp .....	DR	45	24	7297N
Cat. 3304		Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
<b>936E</b>						
Cat. 3304	1992-87	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12167N
Cat. 3304		Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
Cat. 3304		Denso IR/EF, 24V/ 50 Amp .....	ND	50	24	12060N
<b>936F</b>						
Cat. 3304	1996-92	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12167N
Cat. 3304		Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
Cat. 3304		Denso IR/EF, 24V/ 50 Amp .....	ND	50	24	12060N
<b>938F</b>						
Cat. 3116	1997-94	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12167N
<b>938G</b>						
Caterpillar 3126, 7.2L Diesel	2003-96	Denso IR/EF, 24V/ 65 Amp .....	ND	95	24	12670N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Caterpillar Ag. &amp; Ind. - Wheel Loader (Cont'd)</b>						
<b>938G II</b>						
Caterpillar 3126B, 7.2L Diesel	2008	Denso IR/EF, 24V/ 65 Amp .....	ND	95	24	12670N
Caterpillar 3126B, 7.2L Diesel	2007-03	Denso IR/EF, 24V/ 65 Amp .....	ND	95	24	12670N
<b>938H</b>						
C6.6 Acert, 6.6L Caterpillar Diesel	2013-08	Denso IR/EF, 24V / 95 Amp .....	ND	95	24	12770N
C6.6 Acert, 6.6L Caterpillar Diesel	2011	Denso IR/EF, 24V / 95 Amp .....	ND	95	24	12770N
<b>950</b>						
Cat. 3304	1981-79	Delco 20SI, 24V/35 Amp .....	DR	45	24	7297N
Cat. 3304	1981-69	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
Cat. 3304	1978-69	Prestolite IR/IF, 24V/20 Amp, Sealed .....	PS	22	24	7331N
<b>950B</b>						
Cat. 3304	1987-81	Delco 20SI, 24V/35 Amp .....	DR	45	24	7297N
Cat. 3304		Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
<b>950E</b>						
Cat. 3304	1991-87	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
Cat. 3304		Denso IR/EF, 24V/ 50 Amp .....	ND	50	24	12060N
<b>950F</b>						
Cat. 3116	1996-91	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12167N
Cat. 3116		Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
Cat. 3116		Denso IR/EF, 24V/ 50 Amp .....	ND	50	24	12060N
<b>950F II</b>						
Cat. 3116	1999-93	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
Cat. 3116	1999-92	Denso IR/EF, 24V/ 50 Amp .....	ND	50	24	12060N
Cat. 3116	1992	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
<b>950G</b>						
Caterpillar 3126, 7.2L Diesel	2003-99	Denso IR/EF, 24V/ 65 Amp .....	ND	95	24	12670N
Caterpillar 3126, 7.2L Diesel	1998	Denso IR/EF, 24V/ 65 Amp .....	ND	95	24	12670N
<b>950G II</b>						
Caterpillar 3126, 7.2L Diesel	2006-00	Denso IR/EF, 24V/ 65 Amp .....	ND	95	24	12670N
Caterpillar 3126, 7.2L Diesel	1999	Denso IR/EF, 24V/ 65 Amp .....	ND	95	24	12670N
<b>950H</b>						
Caterpillar C7, 7.2L Diesel	2011-04	Denso IR/EF, 24V / 95 Amp .....	ND	95	24	12770N
Caterpillar C7, 7.2L Diesel		Denso IR/EF, 24V/ 80 Amp .....	ND	95	24	12670N
<b>960F</b>						
Cat. 3116	1997	Denso IR/EF, 24V/ 50 Amp .....	ND	50	24	12060N
Cat. 3116	1996-94	Denso IR/EF, 24V/ 50 Amp .....	ND	50	24	12060N
<b>962H</b>						
Caterpillar C7, 7.2L Diesel	2009-04	Denso IR/EF, 24V / 95 Amp .....	ND	95	24	12770N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Caterpillar Ag. &amp; Ind. - Wheel Loader (Cont'd)</b>						
<b>966C</b>						
Cat. 3306	1983-82	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12167N
Cat. 3306	1983-79	Delco 20SI, 24V/35 Amp .....	DR	45	24	7297N
Cat. 3306	1983-68	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
Cat. 3306	1978-72	Prestolite IR/IF, 24V/20 Amp, Sealed .....	PS	22	24	7331N
Cat. 3306	1971-68	Prestolite IR/IF, 24V/20 Amp, Sealed .....	PS	22	24	7331N
<b>966D</b>						
Cat. 3306	1987-85	Denso IR/EF, 24V/ 50 Amp, Option Ampl .....	ND	50	24	12060N
Cat. 3306	1987-80	Delco 20SI, 24V/35 Amp .....	DR	45	24	7297N
Cat. 3306		Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
<b>966E</b>						
Cat. 3306	1990-87	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12167N
Cat. 3306		Delco 20SI, 24V/35 Amp .....	DR	45	24	7297N
Cat. 3306		Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
Cat. 3306		Denso IR/EF, 24V/ 50 Amp, Option Ampl .....	ND	50	24	12060N
<b>966F</b>						
Cat. 3306	1996-94	Delco 26SI, 24V/ 50 Amp .....	DR	50	24	7254N
Cat. 3306	1996-90	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12167N
Cat. 3306		Denso IR/EF, 24V/ 50 Amp, Option Ampl .....	ND	50	24	12060N
Cat. 3306	1993-90	Delco 20SI, 24V/35 Amp .....	DR	45	24	7297N
Cat. 3306		Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
<b>966H</b>						
C11 Acert, 11.1L Caterpillar Diesel	2009-05	Denso IR/EF, 24V / 95 Amp .....	ND	95	24	12770N
C11 Acert, 11.1L Caterpillar Diesel	2004	Denso IR/EF, 24V / 95 Amp .....	ND	95	24	12770N
C13 Acert, 12.5L Caterpillar Diesel	2009-04	Denso IR/EF, 24V / 95 Amp .....	ND	95	24	12770N
<b>972H</b>						
C11 Acert, 11.1L Caterpillar Diesel	2009-05	Denso IR/EF, 24V / 95 Amp .....	ND	95	24	12770N
C11 Acert, 11.1L Caterpillar Diesel	2004	Denso IR/EF, 24V / 95 Amp .....	ND	95	24	12770N
C13 Acert, 12.5L Caterpillar Diesel	2009-04	Denso IR/EF, 24V / 95 Amp .....	ND	95	24	12770N
<b>980</b>						
Cat. 3306	1970-69	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
Cat. 3306		Prestolite IR/IF, 24V/20 Amp, Sealed .....	PS	22	24	7331N
Cat. 3306	1968-66	Prestolite IR/IF, 24V/20 Amp, Sealed .....	PS	22	24	7331N
<b>980B</b>						
Cat. 3306	1984-82	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12167N
Cat. 3306	1984-79	Delco 20SI, 24V/35 Amp .....	DR	45	24	7297N
Cat. 3306	1984-70	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
Cat. 3306	1978-72	Prestolite IR/IF, 24V/20 Amp, Sealed .....	PS	22	24	7331N
Cat. 3306	1971-70	Prestolite IR/IF, 24V/20 Amp, Sealed .....	PS	22	24	7331N
<b>980C</b>						
Cat. 3406	1992-85	Denso IR/EF, 24V/ 50 Amp, Option Ampl .....	ND	50	24	12060N
Cat. 3406	1992-82	Bosch IR, 24V/ 35A, Standard .....	BO	35	24	12165N
Cat. 3406	1992-79	Delco 20SI, 24V/35 Amp .....	DR	45	24	7297N
Cat. 3406	1992-78	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
Cat. 3406	1978	Prestolite IR/IF, 24V/20 Amp, Sealed .....	PS	22	24	7331N



# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Caterpillar Ag. &amp; Ind. - Wheel Loader (Cont'd)</b>						
<b>980F</b>						
Cat. 3406	1996-94	Delco 26SI, 24V/ 50 Amp .....	DR	50	24	7254N
Cat. 3406	1996-91	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12167N
Cat. 3406		Denso IR/EF, 24V/ 50 Amp .....	ND	50	24	12060N
Cat. 3406	1993-91	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
<b>980H</b>						
Caterpillar C15, 15.2L Diesel	2011-04	Denso IR/EF, 24V / 95 Amp .....	ND	95	24	12770N
<b>988</b>						
Cat. 3406	1976-69	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
Cat. 3406		Prestolite IR/IF, 24V/20 Amp, Sealed .....	PS	22	24	7331N
<b>988B</b>						
Cat. 3408	1993-85	25SI Delco, Optional .....	DR	75	24	7252N
Cat. 3408		Denso IR/EF, 24V/ 50 Amp .....	ND	50	24	12060N
Cat. 3408	1993-76	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
Cat. 3408	1978-69	Prestolite IR/IF, 24V/20 Amp, Sealed .....	PS	22	24	7331N
<b>988F</b>						
Cat. 3408	2000-94	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12167N
Cat. 3408		Delco 26SI, 24V/ 50 Amp .....	DR	50	24	7254N
Cat. 3408		Denso IR/EF, 24V/ 50 Amp .....	ND	50	24	12060N
<b>990</b>						
Cat. 3412, 27.0L Diesel	1995-93	DE / 23SI, 24V/ 50A, 10-24 "R" term. ....	DR	70	24	8715N
Cat. 3412, 27.0L Diesel		DE / 23SI, 24V/ 70A, 10-24 "R" term. ....	DR	70	24	8715N
Cat. 3412, 27.0L Diesel		DE / 23SI, 24V/ 70A, w/ Pin "R" term. ....	DR	70	24	8715N
Cat. 3412, 27.0L Diesel		Delco 30SI, 24V/ 100 Amp .....	DR	100	24	7965N
<b>990 Series II</b>						
Cat. 3412, 27.0L Diesel	2002-95	DE / 23SI, 24V/ 50A, 10-24 "R" term. ....	DR	70	24	8715N
Cat. 3412, 27.0L Diesel		DE / 23SI, 24V/ 70A, 10-24 "R" term. ....	DR	70	24	8715N
Cat. 3412, 27.0L Diesel		DE / 23SI, 24V/ 70A, w/ Pin "R" term. ....	DR	70	24	8715N
Cat. 3412, 27.0L Diesel		Delco 30SI, 24V/ 100 Amp .....	DR	100	24	7965N
<b>990H</b>						
Caterpillar C27, 27.2L Diesel	2009-06	Denso IR/EF, 24V / 95 Amp .....	ND	95	24	12770N
<b>992</b>						
D-348 Diesel	1973-70	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
<b>992B</b>						
D-348 Diesel	1979-73	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
<b>992C</b>						
Cat. 3408	1993-85	25SI Delco, Optional .....	DR	75	24	7252N
Cat. 3408		Denso IR/EF, 24V/ 50 Amp .....	ND	50	24	12060N
Cat. 3408	1993-77	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
Cat. 3412	1993-87	Delco 25SI, 24V/ 75 Amp, Optional .....	DR	75	24	7252N
Cat. 3412		Denso IR/EF, 24V/ 50 Amp .....	ND	50	24	12060N
Cat. 3412	1993-78	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
Cat. 3412	1986	Delco 25SI, 24V/ 75 Amp, Optional .....	DR	75	24	7252N
Cat. 3412		Denso IR/EF, 24V/ 50 Amp .....	ND	50	24	12060N
Cat. 3412	1977	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
<b>992D</b>						
Cat. 3408	1996-93	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12167N
Cat. 3408		Delco 26SI, 24V/ 50 Amp .....	DR	50	24	7254N
Cat. 3408		Denso IR/EF, 24V/ 50 Amp .....	ND	50	24	12060N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Caterpillar Ag. &amp; Ind. - Wheel Loader (Cont'd)</b>						
<b>992G</b>						
Cat. 3508, 35.4L Diesel	2004-01	Delco 30SI, 24V/ 100 Amp .....	DR	100	24	7965N
Cat. 3508, 35.4L Diesel	2000	Delco 30SI, 24V/ 100 Amp .....	DR	100	24	7965N
<b>994</b>						
3512B, 51.8L Caterpillar Diesel	2008-98	DR 34SI, 24V/ 100 Amp .....	DR	100	24	8094N
3512B, 51.8L Caterpillar Diesel	1997	DR 34SI, 24V/ 100 Amp .....	DR	100	24	8094N
<b>994D</b>						
3516B, 69.0L Caterpillar Diesel	2005	DR 34SI, 24V/ 100 Amp .....	DR	100	24	8094N
3516B, 69.0L Caterpillar Diesel	2004-01	DR 34SI, 24V/ 100 Amp .....	DR	100	24	8094N
<b>IT38F</b>						
3116 6.6L, 403ci Caterpillar Diesel	2013-96	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12167N
3116 6.6L, 403ci Caterpillar Diesel	1995	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12167N
<b>IT38G</b>						
3126 7.2L, 439ci Caterpillar Diesel	2013-99	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12167N
3126 7.2L, 439ci Caterpillar Diesel	1998	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12167N
<b>IT38G II</b>						
3126 7.2L, 439ci Caterpillar Diesel	2008-05	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12167N
3126 7.2L, 439ci Caterpillar Diesel		Denso IR/EF, 24V/ 65 Amp, J180 mt. ....	ND	95	24	12670N
3126 7.2L, 439ci Caterpillar Diesel	2004	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12167N
3126 7.2L, 439ci Caterpillar Diesel		Denso IR/EF, 24V/ 65 Amp, J180 mt. ....	ND	95	24	12670N
<b>IT38H</b>						
C6.6 Acert, 6.6L Caterpillar Diesel	2013-08	Denso IR/EF, 24V / 95 Amp .....	ND	95	24	12770N
C6.6 Acert, 6.6L Caterpillar Diesel	2012-09	Denso IR/EF, 24V / 95 Amp .....	ND	95	24	12770N
<b>Caterpillar Ag. &amp; Ind. - Wheel Skidder</b>						
<b>508</b>						
Cat. 3204	1989-87	Bosch IR, 24V/ 35A, Standard .....	BO	35	24	12165N
Cat. 3204		Delco 20SI, 24V/35 Amp .....	DR	45	24	7297N
Cat. 3204		Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
Cat. 3204		Denso IR/EF, 24V/ 50 Amp, Option Ampl .....	ND	50	24	12060N
<b>518</b>						
Cat. 3304	1995-94	Delco 26SI, 24V/ 50 Amp .....	DR	50	24	7254N
Cat. 3304	1995-85	Denso IR/EF, 24V/ 50 Amp, Option Ampl .....	ND	50	24	12060N
Cat. 3304	1995-82	Bosch IR, 24V/ 35A, Standard .....	BO	35	24	12165N
Cat. 3304	1993-79	Delco 20SI, 24V/35 Amp .....	DR	45	24	7297N
Cat. 3304	1993-71	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
<b>525B</b>						
Cat. 3126	2006-00	DR 34SI, 24V/ 100 Amp .....	DR	100	24	8094N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Caterpillar Ag. &amp; Ind. - Wheel Skidder (Cont'd)</b>						
<b>525B (Cont'd)</b>						
Cat. 3126	2005	DR 34SI, 24V/ 100 Amp .....	DR	100	24	8094N
<b>528</b>						
Cat. 3306	1995-94	Delco 26SI, 24V/ 50 Amp .....	DR	50	24	7254N
Cat. 3306	1995-85	Denso IR/EF, 24V/ 50 Amp, Option Ampl .....	ND	50	24	12060N
Cat. 3306	1995-82	Bosch IR, 24V/ 35A, Standard .....	BO	35	24	12165N
Cat. 3306	1993-79	Delco 20SI, 24V/35 Amp .....	DR	45	24	7297N
Cat. 3306	1993-75	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
<b>530B</b>						
Cat. 3306	1998-94	Delco 26SI, 24V/ 50 Amp .....	DR	50	24	7254N
Cat. 3306	1998-92	Bosch IR, 24V/ 35A, Standard .....	BO	35	24	12165N
Cat. 3306		Denso IR/EF, 24V/ 50 Amp, Option Ampl .....	ND	50	24	12060N
Cat. 3306	1993-92	Delco 20SI, 24V/35 Amp .....	DR	45	24	7297N
Cat. 3306		Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
<b>Caterpillar Ag. &amp; Ind. - Wheel Tractor Dozer</b>						
<b>814</b>						
Cat. 3306	1981-79	Delco 20SI, 24V/35 Amp .....	DR	45	24	7297N
Cat. 3306	1981-69	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
Cat. 3306	1978-69	Prestolite IR/IF, 24V/20 Amp, Sealed .....	PS	22	24	7331N
<b>814B</b>						
Cat. 3306	1995-94	Delco 26SI, 24V/ 50 Amp .....	DR	50	24	7254N
Cat. 3306	1995-85	Denso IR/EF, 24V/ 50 Amp .....	ND	50	24	12060N
Cat. 3306	1993-79	Delco 20SI, 24V/35 Amp .....	DR	45	24	7297N
Cat. 3306	1993-70	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
Cat. 3306	1978-70	Prestolite IR/IF, 24V/20 Amp, Sealed .....	PS	22	24	7331N
<b>814F</b>						
Cat. 3176	2003-96	Delco 26SI, 24V/ 50 Amp .....	DR	50	24	7254N
Cat. 3176		Denso IR/EF, 24V/ 50 Amp .....	ND	50	24	12060N
<b>814F II</b>						
C9 Acert, 8.8L Caterpillar Diesel						
	2004	Denso IR/EF, 24V/ 80 Amp .....	ND	95	24	12670N
<b>824B</b>						
D-343 Diesel	1979-70	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
D-343 Diesel	1979	Delco 20SI, 24V/35 Amp .....	DR	45	24	7297N
D-343 Diesel	1978-70	Prestolite IR/IF, 24V/20 Amp, Sealed .....	PS	22	24	7331N
<b>824C</b>						
Cat. 3406	1996-94	Delco 26SI, 24V/ 50 Amp .....	DR	50	24	7254N
Cat. 3406	1996-85	Denso IR/EF, 24V/ 50 Amp .....	ND	50	24	12060N
Cat. 3406	1993-79	Delco 20SI, 24V/35 Amp .....	DR	45	24	7297N
Cat. 3406	1993-78	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
Cat. 3406	1978	Prestolite IR/IF, 24V/20 Amp, Sealed .....	PS	22	24	7331N
<b>834</b>						
Cat. 3408	1971-70	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
<b>834B</b>						
Cat. 3408	1996-94	Delco 26SI, 24V/ 50 Amp .....	DR	50	24	7254N
Cat. 3408		Delco 26SI, 24V/ 75 Amp .....	DR	75	24	7252N
Cat. 3408	1993-75	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
Cat. 3408		Delco 25SI, 24V/ 75 Amp, Option Ampl .....	DR	75	24	7252N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Caterpillar Ag. &amp; Ind. - Wheel Tractor Dozer (Cont'd)</b>						
<b>834G</b>						
3456, 15.8L Caterpillar Diesel	2016	DR 34SI, 24V/ 100 Amp .....	DR	100	24	8094N
3456, 15.8L Caterpillar Diesel	2015-97	DR 34SI, 24V/ 100 Amp .....	DR	100	24	8094N
<b>844</b>						
3412E, 27.0L Caterpillar Diesel	2008-00	DR 34SI, 24V/ 100 Amp .....	DR	100	24	8094N
3412E, 27.0L Caterpillar Diesel	1999	DR 34SI, 24V/ 100 Amp .....	DR	100	24	8094N
<b>844H</b>						
C27 Acert, 27.2L Caterpillar Diesel	2013-07	Denso IR/EF, 24V / 95 Amp .....	ND	95	24	12770N
C27 Acert, 27.2L Caterpillar Diesel	2006	Denso IR/EF, 24V / 95 Amp .....	ND	95	24	12770N
<b>854G</b>						
3508B, 35.4L Caterpillar Diesel	2007-99	DR 34SI, 24V/ 100 Amp .....	DR	100	24	8094N
3512B, 51.8L Caterpillar Diesel		DR 34SI, 24V/ 100 Amp .....	DR	100	24	8094N
<b>Challenger - Tractor</b>						
<b>MT735</b>						
Cat. C9	2004-03	Delco 115 Amp .....	DR	130	12	7681N
Cat. C9	2002	Delco 115 Amp .....	DR	130	12	7681N
<b>MT745</b>						
Cat. C9	2004-03	Delco 115 Amp .....	DR	130	12	7681N
Cat. C9	2002	Delco 115 Amp .....	DR	130	12	7681N
<b>MT755</b>						
Cat. C9	2004-03	Delco 115 Amp .....	DR	130	12	7681N
Cat. C9	2002	Delco 115 Amp .....	DR	130	12	7681N
<b>MT765</b>						
Cat. C9	2004-03	Delco 115 Amp .....	DR	130	12	7681N
Cat. C9	2002	Delco 115 Amp .....	DR	130	12	7681N
<b>Champion - Grader</b>						
<b>562D</b>						
Cummins Diesel	1992-75	Delco 30SI, IR/EF, 90 Amp, w/o Tr Ampnsformer .....	DR	90	12	7262N
<b>600D</b>						
Cummins Diesel	1992-75	Delco 30SI, IR/EF, 90 Amp, w/o Tr Ampnsformer .....	DR	90	12	7262N
<b>710</b>						
Cummins 5.9L	1991-90	21SI Delco, 12 Volt-100 Amp .....	DR	130	12	8027N
Cummins 5.9L		Bosch Replacement Unit, 160 Amp, 3 Mounting Ears .....	BO	160	12	12490N
Cummins 5.9L		Bosch Replacement Unit, 200 Amp .....	BO	200	12	12715N
Cummins 5.9L	1991-77	20SI Delco .....	DR	45	24	7297N
Cummins 5.9L		Delco 30SI, IR/EF, 24V/ 75 Amp .....	DR	75	24	7975N
Cummins 5.9L		DR 30SI, 105A, w/ R Pin, w/o Transformer .....	DR	105	12	7940N
<b>710A</b>						
Cummins 5.9L	1998-94	21SI Delco ;Exc.Europe Apps. ....	DR	70	24	8003N
Cummins 5.9L		Delco 30SI, 24V/ 100 Amp .....	DR	100	24	7965N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Champion - Grader (Cont'd)</b>						
<b>710A (Cont'd)</b>						
Cummins 5.9L		DR 21SI;24V/70A, Europe Apps. ....	DR	70	24	8003N-LD
Cummins 5.9L	1998-90	21SI Delco, 12 Volt-100 Amp .....	DR	130	12	8027N
Cummins 5.9L		Bosch Replacement Unit, 160 Amp, 3 Mounting Ears .....	BO	160	12	12490N
Cummins 5.9L		Bosch Replacement Unit, 200 Amp .....	BO	200	12	12715N
Cummins 5.9L	1998-77	Delco 30SI, IR/EF, 24V/ 75 Amp .....	DR	75	24	7975N
Cummins 5.9L		DR 30SI, 105A, w/ R Pin, w/o Transformer .....	DR	105	12	7940N
Cummins 5.9L	1993-77	20SI Delco .....	DR	45	24	7297N
Cummins 5.9L Diesel	1998-94	DE / 23SI, 24V/ 50A, 10-24 "R" term. ....	DR	70	24	8715N
Cummins 5.9L Diesel		DE / 23SI, 24V/ 70A, 10-24 "R" term. ....	DR	70	24	8715N
Cummins 5.9L Diesel		DE / 23SI, 24V/ 70A, w/ Pin "R" term. ....	DR	70	24	8715N
<b>715</b>						
DDAD 4-71	1983-76	DR 30SI, 105A, w/ R Pin, w/o Transformer .....	DR	105	12	7940N
<b>715A</b>						
DDAD 4-71	1983-76	DR 30SI, 105A, w/ R Pin, w/o Transformer .....	DR	105	12	7940N
<b>716A</b>						
Cummins 5.9L	1998-94	21SI Delco ;Exc.Europe Apps. ....	DR	70	24	8003N
Cummins 5.9L		Delco 30SI, 24V/ 100 Amp .....	DR	100	24	7965N
Cummins 5.9L		DR 21SI;24V/70A, Europe Apps. ....	DR	70	24	8003N-LD
Cummins 5.9L	1998-92	21SI Delco, 12 Volt-100 Amp .....	DR	130	12	8027N
Cummins 5.9L		Bosch Replacement Unit, 160 Amp, 3 Mounting Ears .....	BO	160	12	12490N
Cummins 5.9L		Bosch Replacement Unit, 200 Amp .....	BO	200	12	12715N
Cummins 5.9L		Delco 30SI, IR/EF, 24V/ 75 Amp .....	DR	75	24	7975N
Cummins 5.9L		DR 30SI, 105A, w/ R Pin, w/o Transformer .....	DR	105	12	7940N
Cummins 5.9L	1993-92	20SI Delco .....	DR	45	24	7297N
Cummins 5.9L Diesel	1998-94	DE / 23SI, 24V/ 50A, 10-24 "R" term. ....	DR	70	24	8715N
Cummins 5.9L Diesel		DE / 23SI, 24V/ 70A, 10-24 "R" term. ....	DR	70	24	8715N
Cummins 5.9L Diesel		DE / 23SI, 24V/ 70A, w/ Pin "R" term. ....	DR	70	24	8715N
<b>720</b>						
Cummins 8.3L	1998-94	Delco 30SI, 24V/ 100 Amp .....	DR	100	24	7965N
Cummins 8.3L	1998-89	Delco 30SI, IR/EF, 24V/ 75 Amp .....	DR	75	24	7975N
Cummins 8.3L		DR 30SI, 105A, w/ R Pin, w/o Transformer .....	DR	105	12	7940N
Cummins 8.3L	1993-89	20SI Delco .....	DR	45	24	7297N
Cummins 8.3L Diesel	1998-94	DE / 23SI, 24V/ 50A, 10-24 "R" term. ....	DR	70	24	8715N
Cummins 8.3L Diesel		DE / 23SI, 24V/ 70A, 10-24 "R" term. ....	DR	70	24	8715N
Cummins 8.3L Diesel		DE / 23SI, 24V/ 70A, w/ Pin "R" term. ....	DR	70	24	8715N
DD 6-71	1988-75	20SI Delco .....	DR	45	24	7297N
DD 6-71		DR 30SI, 105A, w/ R Pin, w/o Transformer .....	DR	105	12	7940N
<b>720A</b>						
Cummins 8.3L	1998-94	Delco 30SI, 24V/ 100 Amp .....	DR	100	24	7965N
Cummins 8.3L	1998-89	Delco 30SI, IR/EF, 24V/ 75 Amp .....	DR	75	24	7975N
Cummins 8.3L		DR 30SI, 105A, w/ R Pin, w/o Transformer .....	DR	105	12	7940N
Cummins 8.3L	1993-89	20SI Delco .....	DR	45	24	7297N
Cummins 8.3L Diesel	1998-94	DE / 23SI, 24V/ 50A, 10-24 "R" term. ....	DR	70	24	8715N
Cummins 8.3L Diesel		DE / 23SI, 24V/ 70A, 10-24 "R" term. ....	DR	70	24	8715N
Cummins 8.3L Diesel		DE / 23SI, 24V/ 70A, w/ Pin "R" term. ....	DR	70	24	8715N
DD 4-71	1991-83	20SI Delco .....	DR	45	24	7297N
DD 4-71		DR 30SI, 105A, w/ R Pin, w/o Transformer .....	DR	105	12	7940N
<b>726A</b>						
Cummins 8.3L	1998-94	Delco 30SI, 24V/ 100 Amp .....	DR	100	24	7965N
Cummins 8.3L	1998-92	Delco 30SI, IR/EF, 24V/ 75 Amp .....	DR	75	24	7975N
Cummins 8.3L		DR 30SI, 105A, w/ R Pin, w/o Transformer .....	DR	105	12	7940N
Cummins 8.3L	1993-92	20SI Delco .....	DR	45	24	7297N
Cummins 8.3L Diesel	1998-94	DE / 23SI, 24V/ 50A, 10-24 "R" term. ....	DR	70	24	8715N
Cummins 8.3L Diesel		DE / 23SI, 24V/ 70A, 10-24 "R" term. ....	DR	70	24	8715N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Champion - Grader (Cont'd)</b>						
<b>726A (Cont'd)</b>						
Cummins 8.3L Diesel		DE / 23SI, 24V/ 70A, w/ Pin "R" term. ....	DR	70	24	8715N
<b>730</b>						
Cummins 8.3L	1998-94	Delco 30SI, 24V/ 100 Amp .....	DR	100	24	7965N
Cummins 8.3L	1998-85	Delco 30SI, IR/EF, 24V/ 75 Amp .....	DR	75	24	7975N
Cummins 8.3L		DR 30SI, 105A, w/ R Pin, w/o Transformer .....	DR	105	12	7940N
Cummins 8.3L	1993-85	20SI Delco .....	DR	45	24	7297N
Cummins 8.3L Diesel	1998-94	DE / 23SI, 24V/ 50A, 10-24 "R" term. ....	DR	70	24	8715N
Cummins 8.3L Diesel		DE / 23SI, 24V/ 70A, 10-24 "R" term. ....	DR	70	24	8715N
Cummins 8.3L Diesel		DE / 23SI, 24V/ 70A, w/ Pin "R" term. ....	DR	70	24	8715N
<b>730A</b>						
Cummins 8.3L	1998-94	Delco 30SI, 24V/ 100 Amp .....	DR	100	24	7965N
Cummins 8.3L	1998-85	Delco 30SI, IR/EF, 24V/ 75 Amp .....	DR	75	24	7975N
Cummins 8.3L		DR 30SI, 105A, w/ R Pin, w/o Transformer .....	DR	105	12	7940N
Cummins 8.3L	1993-85	20SI Delco .....	DR	45	24	7297N
Cummins 8.3L Diesel	1998-94	DE / 23SI, 24V/ 50A, 10-24 "R" term. ....	DR	70	24	8715N
Cummins 8.3L Diesel		DE / 23SI, 24V/ 70A, 10-24 "R" term. ....	DR	70	24	8715N
Cummins 8.3L Diesel		DE / 23SI, 24V/ 70A, w/ Pin "R" term. ....	DR	70	24	8715N
<b>736A</b>						
Cummins 8.3L	1998-94	Delco 30SI, 24V/ 100 Amp .....	DR	100	24	7965N
Cummins 8.3L	1998-92	Delco 30SI, IR/EF, 24V/ 75 Amp .....	DR	75	24	7975N
Cummins 8.3L		DR 30SI, 105A, w/ R Pin, w/o Transformer .....	DR	105	12	7940N
Cummins 8.3L	1993-92	20SI Delco .....	DR	45	24	7297N
Cummins 8.3L Diesel	1998-94	DE / 23SI, 24V/ 50A, 10-24 "R" term. ....	DR	70	24	8715N
Cummins 8.3L Diesel		DE / 23SI, 24V/ 70A, 10-24 "R" term. ....	DR	70	24	8715N
Cummins 8.3L Diesel		DE / 23SI, 24V/ 70A, w/ Pin "R" term. ....	DR	70	24	8715N
<b>740</b>						
Cummins N-855C	1985-75	20SI Delco .....	DR	45	24	7297N
Cummins N-855C		DR 30SI, 105A, w/ R Pin, w/o Transformer .....	DR	105	12	7940N
DD 6-71	1991-75	20SI Delco .....	DR	45	24	7297N
DD 6-71		DR 30SI, 105A, w/ R Pin, w/o Transformer .....	DR	105	12	7940N
<b>740A</b>						
Cummins L-10	1998-94	Delco 30SI, 24V/ 100 Amp .....	DR	100	24	7965N
Cummins L-10		Delco 30SI, IR/EF, 24V/ 75 Amp .....	DR	75	24	7975N
Cummins L-10	1998-91	DR 30SI, 105A, w/ R Pin, w/o Transformer .....	DR	105	12	7940N
Cummins L-10	1993-91	20SI Delco .....	DR	45	24	7297N
Cummins L10, 10.0L Diesel	1998-94	DE / 23SI, 24V/ 50A, 10-24 "R" term. ....	DR	70	24	8715N
Cummins L10, 10.0L Diesel		DE / 23SI, 24V/ 70A, 10-24 "R" term. ....	DR	70	24	8715N
Cummins L10, 10.0L Diesel		DE / 23SI, 24V/ 70A, w/ Pin "R" term. ....	DR	70	24	8715N
Cummins M11		Delco 30SI, 24V/ 100 Amp .....	DR	100	24	7965N
Cummins M11		Delco 30SI, IR/EF, 24V/ 75 Amp .....	DR	75	24	7975N
Cummins M11	1998-91	DR 30SI, 105A, w/ R Pin, w/o Transformer .....	DR	105	12	7940N
Cummins M11	1993-91	20SI Delco .....	DR	45	24	7297N
Cummins M11, 10.8L Diesel	1998-94	DE / 23SI, 24V/ 50A, 10-24 "R" term. ....	DR	70	24	8715N
Cummins M11, 10.8L Diesel		DE / 23SI, 24V/ 70A, 10-24 "R" term. ....	DR	70	24	8715N
Cummins M11, 10.8L Diesel		DE / 23SI, 24V/ 70A, w/ Pin "R" term. ....	DR	70	24	8715N
<b>750</b>						
Cummins L-10	1994-87	DR 30SI, 105A, w/ R Pin, w/o Transformer .....	DR	105	12	7940N
Cummins L-10	1994	Delco 30SI, 24V/ 100 Amp .....	DR	100	24	7965N



# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Champion - Grader (Cont'd)</b>						
<b>750 (Cont'd)</b>						
Cummins L-10		Delco 30SI, IR/EF, 24V/ 75 Amp .....	DR	75	24	7975N
Cummins L-10	1993-87	20SI Delco .....	DR	45	24	7297N
Cummins L10, 10.0L						
Diesel	1994	DE / 23SI, 24V/ 50A, 10-24 "R" term. ....	DR	70	24	8715N
Cummins L10, 10.0L						
Diesel		DE / 23SI, 24V/ 70A, 10-24 "R" term. ....	DR	70	24	8715N
Cummins L10, 10.0L						
Diesel		DE / 23SI, 24V/ 70A, w/ Pin "R" term. ....	DR	70	24	8715N
<b>750A</b>						
Cummins L-10	1998-94	Delco 30SI, 24V/ 100 Amp .....	DR	100	24	7965N
Cummins L-10		Delco 30SI, IR/EF, 24V/ 75 Amp .....	DR	75	24	7975N
Cummins L-10	1998-87	DR 30SI, 105A, w/ R Pin, w/o Transformer .....	DR	105	12	7940N
Cummins L-10	1993-87	20SI Delco .....	DR	45	24	7297N
Cummins L10, 10.0L						
Diesel	1998-94	DE / 23SI, 24V/ 50A, 10-24 "R" term. ....	DR	70	24	8715N
Cummins L10, 10.0L						
Diesel		DE / 23SI, 24V/ 70A, 10-24 "R" term. ....	DR	70	24	8715N
Cummins L10, 10.0L						
Diesel		DE / 23SI, 24V/ 70A, w/ Pin "R" term. ....	DR	70	24	8715N
Cummins M11	1998-95	Delco 30SI, 24V/ 100 Amp .....	DR	100	24	7965N
Cummins M11		Delco 30SI, IR/EF, 24V/ 75 Amp .....	DR	75	24	7975N
Cummins M11		DR 30SI, 105A, w/ R Pin, w/o Transformer .....	DR	105	12	7940N
Cummins M11, 10.8L						
Diesel	1998-94	DE / 23SI, 24V/ 50A, 10-24 "R" term. ....	DR	70	24	8715N
Cummins M11, 10.8L						
Diesel		DE / 23SI, 24V/ 70A, 10-24 "R" term. ....	DR	70	24	8715N
Cummins M11, 10.8L						
Diesel		DE / 23SI, 24V/ 70A, w/ Pin "R" term. ....	DR	70	24	8715N
<b>760</b>						
Cummins L-10	1991-85	20SI Delco .....	DR	45	24	7297N
Cummins L-10		DR 30SI, 105A, w/ R Pin, w/o Transformer .....	DR	105	12	7940N
Cummins N-855C	1985-75	20SI Delco .....	DR	45	24	7297N
Cummins N-855C		DR 30SI, 105A, w/ R Pin, w/o Transformer .....	DR	105	12	7940N
DD 6-71, 7.0L	1991-82	Motorola 8LHA, 130 Amp, Std. Regulator .....	MO	160	12	8329N
DD 6-71, 7.0L		Motorola 8LHA, 140 Amp, Std. Regulator .....	MO	160	12	8329N
DD 6-71, 7.0L		Motorola 8LHA, 160 Amp, Std. Regulator .....	MO	160	12	8329N
<b>780</b>						
Cummins L-10	1991-85	20SI Delco .....	DR	45	24	7297N
Cummins L-10		DR 30SI, 105A, w/ R Pin, w/o Transformer .....	DR	105	12	7940N
<b>780A</b>						
Cummins L-10	1998-94	Delco 30SI, 24V/ 100 Amp .....	DR	100	24	7965N
Cummins L-10		Delco 30SI, IR/EF, 24V/ 75 Amp .....	DR	75	24	7975N
Cummins L-10	1998-86	DR 30SI, 105A, w/ R Pin, w/o Transformer .....	DR	105	12	7940N
Cummins L-10	1993-86	20SI Delco .....	DR	45	24	7297N
Cummins L10, 10.0L						
Diesel	1998-94	DE / 23SI, 24V/ 50A, 10-24 "R" term. ....	DR	70	24	8715N
Cummins L10, 10.0L						
Diesel		DE / 23SI, 24V/ 70A, 10-24 "R" term. ....	DR	70	24	8715N
Cummins L10, 10.0L						
Diesel		DE / 23SI, 24V/ 70A, w/ Pin "R" term. ....	DR	70	24	8715N
Cummins M11	1998-95	Delco 30SI, 24V/ 100 Amp .....	DR	100	24	7965N
Cummins M11		Delco 30SI, IR/EF, 24V/ 75 Amp .....	DR	75	24	7975N
Cummins M11		DR 30SI, 105A, w/ R Pin, w/o Transformer .....	DR	105	12	7940N
Cummins M11, 10.8L						
Diesel	1998-94	DE / 23SI, 24V/ 50A, 10-24 "R" term. ....	DR	70	24	8715N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Champion - Grader (Cont'd)</b>						
<b>780A (Cont'd)</b>						
Cummins M11, 10.8L Diesel		DE / 23SI, 24V/ 70A, 10-24 "R" term. ....	DR	70	24	8715N
Cummins M11, 10.8L Diesel		DE / 23SI, 24V/ 70A, w/ Pin "R" term. ....	DR	70	24	8715N
<b>Claas - Agricultural Tractor</b>						
<b>Ares 557ATZ</b>						
DPS4045TRT	2011-06	Iskra IR/IF, 120 Amp .....	IK	120	12	24097N
DPS4045TRT	2005	Iskra IR/IF, 120 Amp .....	IK	120	12	24097N
<b>Arion 610</b>						
All	2012-08	Iskra IR/IF, 120 Amp .....	IK	120	12	24098N
All	2007	Iskra IR/IF, 120 Amp .....	IK	120	12	24098N
<b>Arion 620</b>						
All	2012-08	Iskra IR/IF, 120 Amp .....	IK	120	12	24098N
All	2007	Iskra IR/IF, 120 Amp .....	IK	120	12	24098N
<b>Arion 630</b>						
All	2012-08	Iskra IR/IF, 120 Amp .....	IK	120	12	24098N
All	2007	Iskra IR/IF, 120 Amp .....	IK	120	12	24098N
<b>Arion 640</b>						
All	2012-08	Iskra IR/IF, 120 Amp .....	IK	120	12	24098N
All	2007	Iskra IR/IF, 120 Amp .....	IK	120	12	24098N
<b>Claas - Combine</b>						
<b>Consul</b>						
Ford 2712E	1993-77	Bosch IR/EF, 33 Amp .....	BO	33	12	13194N
Ford 2712E		Iskra IR/EF, 33 Amp .....	BO	33	12	13194N
MB OM314		Bosch IR/EF, 33 Amp .....	BO	33	12	13194N
MB OM314		Iskra IR/EF, 33 Amp .....	BO	33	12	13194N
Perkins 4-236		Bosch IR/EF, 33 Amp .....	BO	33	12	13194N
Perkins 4-236		Iskra IR/EF, 33 Amp .....	BO	33	12	13194N
<b>Dominator 100</b>						
MB OM360	1974-73	w/Alternator .....	BO	95	12	12169N
<b>Dominator 48</b>						
Perkins 4-236	1993-79	Bosch IR/IF, 55 Amp .....	BO	65	12	14390N
Perkins-4.236, 3.9L	1988-78	Iskra IR/EF, 65 Amp .....	BO	65	12	14390N
<b>Dominator 56</b>						
Perkins 4-236	1993-79	Bosch IR/EF, 33 Amp .....	BO	33	12	13194N
Perkins 4-236		Iskra IR/EF, 33 Amp .....	BO	33	12	13194N
<b>Dominator 66</b>						
Perkins 6-354	1993-80	Bosch IR/EF, 33 Amp .....	BO	33	12	13194N
Perkins 6-354		Iskra IR/EF, 33 Amp .....	BO	33	12	13194N
<b>Dominator 76</b>						
Perkins 6-372	1993-79	Bosch IR/IF, 55 Amp .....	BO	65	12	14390N
Perkins-6.372, 6.1L	1985-78	Iskra IR/EF, 65 Amp .....	BO	65	12	14390N
<b>Dominator 86</b>						
MB OM352	1993-81	Bosch IR/IF, 55 Amp .....	BO	65	12	14390N
MB-OM352, 5.7L	1985-81	Iskra IR/EF, 65 Amp .....	BO	65	12	14390N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Claas - Combine (Cont'd)</b>						
<b>Dominator 96</b>						
MB OM352	1993-80	Bosch IR/IF, 55 Amp .....	BO	65	12	14390N
MB-OM352A, 5.7L	1985-79	Iskra IR/EF, 65 Amp .....	BO	65	12	14390N
<b>Lexion 450</b>						
Cat. 3126, 7.2L	2001-98	Delco 115 Amp .....	DR	130	12	7681N
Cat. 3126, 7.2L	1997	Delco 115 Amp .....	DR	130	12	7681N
<b>Lexion 460</b>						
Cat. 3126, 7.2L	2001-98	Delco 115 Amp .....	DR	130	12	7681N
Cat. 3126, 7.2L	1997	Delco 115 Amp .....	DR	130	12	7681N
<b>Lexion 465</b>						
Cat. 3126, 7.2L	2001-98	Delco 115 Amp .....	DR	130	12	7681N
Cat. 3126, 7.2L	1997	Delco 115 Amp .....	DR	130	12	7681N
<b>Lexion 470</b>						
Cat. 3126, 7.2L	2001-98	Delco 115 Amp .....	DR	130	12	7681N
Cat. 3126, 7.2L	1997	Delco 115 Amp .....	DR	130	12	7681N
<b>Mercator 50</b>						
Ford 2712E	1981-77	Bosch IR/EF, 33 Amp .....	BO	33	12	13194N
Ford 2712E		Iskra IR/EF, 33 Amp .....	BO	33	12	13194N
MB OM314	1978-77	Bosch IR/EF, 33 Amp .....	BO	33	12	13194N
MB OM314		Iskra IR/EF, 33 Amp .....	BO	33	12	13194N
<b>Mercator 60</b>						
F6L912	1993-77	Bosch IR/EF, 33 Amp .....	BO	33	12	13194N
F6L912		Iskra IR/EF, 33 Amp .....	BO	33	12	13194N
Ford 2715E	1981-77	Bosch IR/EF, 33 Amp .....	BO	33	12	13194N
Ford 2715E		Iskra IR/EF, 33 Amp .....	BO	33	12	13194N
MB OM352	1993-77	Bosch IR/EF, 33 Amp .....	BO	33	12	13194N
MB OM352		Iskra IR/EF, 33 Amp .....	BO	33	12	13194N
Perkins 6-354		Bosch IR/EF, 33 Amp .....	BO	33	12	13194N
Perkins 6-354		Iskra IR/EF, 33 Amp .....	BO	33	12	13194N
<b>Mercator 75</b>						
Ford 2715E	1982-77	Bosch IR/EF, 33 Amp .....	BO	33	12	13194N
Ford 2715E		Iskra IR/EF, 33 Amp .....	BO	33	12	13194N
MB OM352	1993-77	Bosch IR/EF, 33 Amp .....	BO	33	12	13194N
MB OM352		Iskra IR/EF, 33 Amp .....	BO	33	12	13194N
Perkins 6-354		Bosch IR/EF, 33 Amp .....	BO	33	12	13194N
Perkins 6-354		Iskra IR/EF, 33 Amp .....	BO	33	12	13194N
<b>Mercator 75R</b>						
Deutz F6L912	1993-77	Bosch IR/EF, 33 Amp .....	BO	33	12	13194N
Deutz F6L912		Iskra IR/EF, 33 Amp .....	BO	33	12	13194N
MB OM352		Bosch IR/EF, 33 Amp .....	BO	33	12	13194N
MB OM352		Iskra IR/EF, 33 Amp .....	BO	33	12	13194N
Perkins 6-354		Bosch IR/EF, 33 Amp .....	BO	33	12	13194N
Perkins 6-354		Iskra IR/EF, 33 Amp .....	BO	33	12	13194N
<b>Clark - Crane</b>						
<b>220</b>						
5043 Engine	1973	Standard .....	DR	63	12	7122N
<b>714</b>						
5043 Engine	1973	Standard .....	DR	63	12	7122N
<b>7200S</b>						
Cummins V8-504	1973	Delco IR/EF 80 Amp .....	DR	80	12	7138N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Clark - Crane (Cont'd)</b>						
<b>7200S (Cont'd)</b>						
DD 6V-53		Delco IR/EF 80 Amp .....	DR	80	12	7138N
<b>Clark - Dozer</b>						
<b>280</b>						
Cummins NTA-855C	1986-81	Delco 25SI, 24V/ 75 Amp .....	DR	75	24	7252N
Cummins NTA-855C	1980-79	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
DD 8V-71N	1986-79	Delco 27SI, 24V, 65 Amp .....	DR	65	24	7197N
<b>280 IIIA</b>						
Cummins NTA-855C	1978-75	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
DD 8V-71N		Delco 27SI, 24V, 65 Amp .....	DR	65	24	7197N
<b>380</b>						
Cummins KTA-1150	1986-81	Delco 25SI, 24V/ 75 Amp .....	DR	75	24	7252N
Cummins KTA-1150	1980-79	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
Cummins V-1710	1986-81	Delco 25SI, 24V/ 75 Amp .....	DR	75	24	7252N
Cummins V-1710	1980-79	25SI Delco, Standard .....	DR	50	24	7254N
Cummins V-1710		Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
DD 16V-71N	1986-81	Delco 25SI, 24V/ 75 Amp .....	DR	75	24	7252N
DD 16V-71N	1980-79	25SI Delco, Standard .....	DR	50	24	7254N
DD 16V-71N		Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
<b>380 III</b>						
Cummins V-1710C	1972-70	Delco IR/EF 24V/50 Amp .....	DR	50	24	7254N
<b>380 IIIA</b>						
Cummins KTA-1150	1978-75	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
Cummins V-1710C		Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
Cummins V-1710C	1978-73	25SI Delco, Standard .....	DR	50	24	7254N
DD 16V-71N	1978-75	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
DD 16V-71N	1978-73	25SI Delco, Standard .....	DR	50	24	7254N
<b>380C III</b>						
Cummins V-1710C	1974-73	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
<b>Clark - Grader</b>						
<b>101</b>						
Cummins VG-378	1973	Delco IR/EF 80 Amp .....	DR	80	12	7138N
DD 4-53N		Delco IR/EF 80 Amp .....	DR	80	12	7138N
<b>301</b>						
Cummins V8-504	1973	Delco IR/EF 80 Amp .....	DR	80	12	7138N
DD 4-71		Delco 10SI, 61 Amp, R-Termin Ampl Stud .....	DR	72	12	7186-3N
DD 4-71		Optional .....	DR	80	12	7138N
<b>501</b>						
Cummins VT-555	1973	Delco IR/EF 80 Amp .....	DR	80	12	7138N
DD 6V-53N		Delco IR/EF 80 Amp .....	DR	80	12	7138N
DD 6V-71N		Delco IR/EF 80 Amp .....	DR	80	12	7138N
<b>Clark - Lift Truck</b>						
<b>C30 Series</b>						
Waukesha 155 Engine	1968-67	Delco 10DN, w/T Ampch Drive, 32 Amp (Std.) .....	DR	32	12	7116N
Waukesha 155 Engine		Standard .....	DR	63	12	7122N
<b>C300-30 / 40 / 50</b>						
Continental F-163	1986-83	Delco IR/EF 72 Amp .....	DR	72	12	7186-12N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Clark - Lift Truck (Cont'd)</b>						
<b>C300-30 / 40 / 50 (Cont'd)</b>						
Continental F-163	1982-75	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
Perkins 4-203 Diesel	1981-79	Delco 10SI, 18 Amp, Dust Se Ampled .....	DR	22	12	7164N
Perkins 4-203 Diesel	1978-77	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
<b>C300-Y40 / 50</b>						
Continental F-163	1982	Delco IR/EF 72 Amp .....	DR	72	12	7186-12N
Continental F-163	1981-77	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
Perkins 4-203 Diesel	1988-82	Delco 10SI, 18 Amp, Dust Se Ampled .....	DR	22	12	7164N
Perkins 4-203 Diesel	1981-79	Delco 10SI, 18 Amp, Dust Se Ampled .....	DR	22	12	7164N
Perkins 4-203 Diesel	1978-77	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
<b>C40 Series</b>						
Waukesha 155 Engine	1968-67	Delco 10DN, w/T Ampch Drive, 32 Amp (Std.) .....	DR	32	12	7116N
Waukesha 155 Engine		Standard .....	DR	63	12	7122N
<b>C50 Series</b>						
Waukesha 155 Engine	1968-67	Delco 10DN, w/T Ampch Drive, 32 Amp (Std.) .....	DR	32	12	7116N
Waukesha 155 Engine		Standard .....	DR	63	12	7122N
<b>C500-100 / 110 / 120</b>						
Continental F-245	1986-83	Delco IR/EF 72 Amp .....	DR	72	12	7186-12N
Continental F-245	1982-75	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
Continental F-245	1974-72	Delco ER/EF 42 Amp .....	DR	63	12	7122N
Perkins 4-248 Diesel	1987-83	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
Perkins 4-248 Diesel	1982	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
<b>C500-130 / 135 / 155</b>						
Perkins 4-248 Diesel	1987-83	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
Perkins 4-248 Diesel	1982	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
<b>C500-160 / 180</b>						
Perkins 6-354 Diesel	1987-83	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
Perkins 6-354 Diesel	1982	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
<b>C500-20 / 25</b>						
Continental Y-112	1986-83	Delco IR/EF 72 Amp .....	DR	72	12	7186-12N
Continental Y-112	1982-75	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
Continental Y-112	1974-72	w/External Reg. ....	DR	63	12	7122N
<b>C500-200</b>						
Chrysler 318 Engine	1978-77	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
Continental F-245	1978-75	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
Continental F-245	1974-72	Delco ER/EF 42 Amp .....	DR	63	12	7122N
Perkins 6-354 Diesel	1987-83	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
Perkins 6-354 Diesel	1982	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
<b>C500-220 / 225</b>						
Perkins 6-354 Diesel	1987-83	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
Perkins 6-354 Diesel	1982	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
<b>C500-250 / 300</b>						
Chrysler 318 Engine	1978-77	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
Perkins 6-354 Diesel	1987-83	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
Perkins 6-354 Diesel	1982	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
<b>C500-30</b>						
Continental Y-112	1982-75	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
Continental Y-112	1974-72	w/External Reg. ....	DR	63	12	7122N
Waukesha 155 Engine	1986-83	Delco IR/EF 72 Amp .....	DR	72	12	7186-12N
Waukesha 155 Engine	1982-75	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
Waukesha 155 Engine	1974-69	Diesel Engine (Std.) .....	DR	63	12	7122N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Clark - Lift Truck (Cont'd)</b>						
<b>C500-30 (Cont'd)</b>						
Waukesha 155 Engine		Gas Engine (Std.) .....	DR	63	12	7122N
Waukesha 176 Engine	1986-83	Delco IR/EF 72 Amp .....	DR	72	12	7186-12N
Waukesha 176 Engine	1982-75	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
<b>C500-35 / 40 / 45 / 50 / 55</b>						
Waukesha 155 Engine	1982-75	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
Waukesha 155 Engine	1974-69	Standard .....	DR	63	12	7122N
Waukesha 176 Engine	1986-83	Delco IR/EF 72 Amp .....	DR	72	12	7186-12N
Waukesha 176 Engine	1982-75	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
<b>C500-400 / 450 / 550 / 650</b>						
Cummins 8-555 Diesel	1987-83	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
Cummins 8-555 Diesel	1982	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
<b>C500-60 / 70 / 80</b>						
Continental F-227	1982-77	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
Continental F-245	1986-83	Delco IR/EF 72 Amp .....	DR	72	12	7186-12N
Perkins 4-203 Diesel	1981-79	Delco 10SI, 18 Amp, Dust Se Ampled .....	DR	22	12	7164N
Perkins 4-203 Diesel	1978-75	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
Perkins 4-203 Diesel	1971	Delco ER/EF 42 Amp .....	DR	63	12	7122N
Perkins 4-248 Diesel	1987-83	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
Perkins 4-248 Diesel	1982	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
<b>C500-F20 / 25</b>						
Continental Y-112	1976-75	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
Continental Y-112	1974-72	w/External Reg. ....	DR	63	12	7122N
<b>C500-H Series</b>						
Waukesha 155 Engine	1976-75	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
<b>C500-H40 / 45 / 50 / 55</b>						
Waukesha 155 Engine	1976-75	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
Waukesha 155 Engine	1974-69	Standard .....	DR	63	12	7122N
Waukesha 176 Engine	1976-75	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
<b>C500-H60 / 70 / 80</b>						
Continental F-227	1976-75	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
Continental F-227	1974-72	w/External Reg. ....	DR	63	12	7122N
Continental F-245	1976-75	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
<b>C500-HY40 / 45 / 50 / 55</b>						
Chrysler 318 Engine	1975-74	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
Waukesha 155 Engine	1976-75	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
Waukesha 155 Engine	1974-72	w/External Reg. ....	DR	63	12	7122N
Waukesha 176 Engine	1976-75	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
<b>C500-HY60 / 70 / 80</b>						
Continental F-245	1974-72	Delco ER/EF 42 Amp .....	DR	63	12	7122N
Perkins 4-236 Diesel	1976-75	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
Perkins 4-236 Diesel	1974-72	Delco ER/EF 42 Amp .....	DR	63	12	7122N
<b>C500-S60</b>						
Waukesha 176 Engine	1981-77	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
<b>C500-Y100</b>						
Continental F-245	1986-83	Delco IR/EF 72 Amp .....	DR	72	12	7186-12N
Continental F-245	1982-75	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
Continental F-245	1974-72	Delco ER/EF 42 Amp .....	DR	63	12	7122N
Perkins 4-236 Diesel	1981-79	Delco 10SI, 18 Amp, Dust Se Ampled .....	DR	22	12	7164N
Perkins 4-236 Diesel		Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
Perkins 4-236 Diesel	1978-75	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N



# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Clark - Lift Truck (Cont'd)</b>						
<b>C500-Y100 (Cont'd)</b>						
Perkins 4-236 Diesel	1974-72	Delco ER/EF 42 Amp .....	DR	63	12	7122N
<b>C500-Y110</b>						
Ford 300 Engine	1986-83	Delco IR/EF 72 Amp .....	DR	72	12	7186-12N
Ford 300 Engine	1982	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
<b>C500-Y120 / 130 / 135 / 150</b>						
Continental F-245	1981-75	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
Continental F-245	1974-72	Delco ER/EF 42 Amp .....	DR	63	12	7122N
Perkins 4-236 Diesel	1981-79	Delco 10SI, 18 Amp, Dust Se Ampled .....	DR	22	12	7164N
Perkins 4-236 Diesel		Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
Perkins 4-236 Diesel	1978-75	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
Perkins 4-236 Diesel	1974-72	Delco ER/EF 42 Amp .....	DR	63	12	7122N
<b>C500-Y160 / 200 / 250 / 300</b>						
Chrysler 318 Engine	1981-77	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
<b>C500-Y20 / 25 / 30</b>						
Continental F-163	1986-83	Delco IR/EF 72 Amp .....	DR	72	12	7186-12N
Continental F-163	1982-75	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
Continental F-163	1974-72	w/External Reg. ....	DR	63	12	7122N
<b>C500-Y40 / 45 / 50 / 55</b>						
Perkins 4-203 Diesel	1985-83	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
Perkins 4-203 Diesel	1982-81	Delco 10SI, 18 Amp, Dust Se Ampled .....	DR	22	12	7164N
Perkins 4-203 Diesel		Delco 10SI, 61 Amp (Std.) .....	DR	72	12	7186-3N
Perkins 4-203 Diesel	1980-77	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
Waukesha 176 Engine	1982-77	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
<b>C500-Y60 / 70 / 80</b>						
Continental F-245	1986-83	Delco IR/EF 72 Amp .....	DR	72	12	7186-12N
Continental F-245	1982-77	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
Perkins 4-203 Diesel	1978-77	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
Perkins 4-236 Diesel	1981-79	Delco 10SI, 18 Amp, Dust Se Ampled .....	DR	22	12	7164N
Perkins 4-236 Diesel		Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
Perkins 4-236 Diesel	1978-77	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
<b>C500-YF20 / 25 / 30</b>						
Continental F-163	1976-75	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
Continental F-163	1974-72	w/External Reg. ....	DR	63	12	7122N
<b>C500-YS60</b>						
Perkins 4-203 Diesel	1985-83	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
Perkins 4-203 Diesel	1982	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
Waukesha 176 Engine	1982-77	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
<b>C60 Series</b>						
Perkins 4-203 Diesel	1970	Delco ER/EF 42 Amp .....	DR	63	12	7122N
<b>C70 Series</b>						
Perkins 4-203 Diesel	1970	Delco ER/EF 42 Amp .....	DR	63	12	7122N
<b>C80 Series</b>						
Perkins 4-203 Diesel	1970	Delco ER/EF 42 Amp .....	DR	63	12	7122N
<b>CGC20</b>						
Mitsubishi 4G64 Gas	2000-95	Opt. Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
Mitsubishi 4G64 Gas		Std. Mitsubishi IR/IF, 50 Amp .....	MI	50	12	12311N
<b>CGC25</b>						
Mitsubishi 4G64 Gas	2000-95	Opt. Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
Mitsubishi 4G64 Gas		Std. Mitsubishi IR/IF, 50 Amp .....	MI	50	12	12311N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Clark - Lift Truck (Cont'd)</b>						
<b>CGC30</b>						
Mitsubishi 4G64 Gas	2000-95	Opt. Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
Mitsubishi 4G64 Gas		Std. Mitsubishi IR/IF, 50 Amp .....	MI	50	12	12311N
<b>CGC32</b>						
Mitsubishi 4G64 Gas	2000-95	Opt. Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
Mitsubishi 4G64 Gas		Std. Mitsubishi IR/IF, 50 Amp .....	MI	50	12	12311N
<b>CGP20</b>						
Mitsubishi 4G64 Gas	2000-95	Opt. Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
Mitsubishi 4G64 Gas		Std. Mitsubishi IR/IF, 50 Amp .....	MI	50	12	12311N
<b>CGP25</b>						
Mitsubishi 4G64 Gas	2000-95	Opt. Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
Mitsubishi 4G64 Gas		Std. Mitsubishi IR/IF, 50 Amp .....	MI	50	12	12311N
<b>CGP30</b>						
Mitsubishi 4G64 Gas	2000-95	Opt. Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
Mitsubishi 4G64 Gas		Std. Mitsubishi IR/IF, 50 Amp .....	MI	50	12	12311N
<b>CH30C Series</b>						
Waukesha 155 Engine	1968-67	Standard .....	DR	63	12	7122N
<b>CH40C Series</b>						
Waukesha 155 Engine	1968-67	Standard .....	DR	63	12	7122N
<b>CH50C Series</b>						
Waukesha 155 Engine	1968-67	Standard .....	DR	63	12	7122N
<b>CH60 Series</b>						
Perkins 4-203 Diesel	1976-75	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
Perkins 4-203 Diesel	1971-70	Delco ER/EF 42 Amp .....	DR	63	12	7122N
<b>CH70 Series</b>						
Perkins 4-203 Diesel	1976-75	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
Perkins 4-203 Diesel	1971-70	Delco ER/EF 42 Amp .....	DR	63	12	7122N
<b>CH80 Series</b>						
Perkins 4-203 Diesel	1976-75	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
<b>CH80B Series</b>						
Perkins 4-203 Diesel	1971-70	Delco ER/EF 42 Amp .....	DR	63	12	7122N
<b>CY(H)60 Series</b>						
Perkins 4-236 Diesel	1971-70	Delco ER/EF 42 Amp .....	DR	63	12	7122N
<b>CY(H)70 Series</b>						
Perkins 4-236 Diesel	1971-70	Delco ER/EF 42 Amp .....	DR	63	12	7122N
<b>CY(H)80 Series</b>						
Perkins 4-236 Diesel	1971-70	Delco ER/EF 42 Amp .....	DR	63	12	7122N
<b>CY60 Series</b>						
Perkins 4-203 Diesel	1970	Delco ER/EF 42 Amp .....	DR	63	12	7122N
Perkins 4-236 Diesel		Delco ER/EF 42 Amp .....	DR	63	12	7122N
<b>CY70 Series</b>						
Perkins 4-203 Diesel	1970	Delco ER/EF 42 Amp .....	DR	63	12	7122N
Perkins 4-236 Diesel		Delco ER/EF 42 Amp .....	DR	63	12	7122N
<b>CY80 Series</b>						
Perkins 4-236 Diesel	1970	Delco ER/EF 42 Amp .....	DR	63	12	7122N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Clark - Lift Truck (Cont'd)</b>						
<b>CY80B Series</b>						
Perkins 4-203 Diesel	1970	Delco ER/EF 42 Amp .....	DR	63	12	7122N
<b>GCS17</b>						
Mitsubishi Gas	1994-85	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
<b>GCS20</b>						
Mitsubishi Gas	1994-85	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
<b>GCS25</b>						
Mitsubishi Gas	1994-85	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
<b>GCS30</b>						
Mitsubishi 4G54 Gas	1994-85	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
<b>GCX20</b>						
Continental Gas	1997-90	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
<b>GCX25E</b>						
Continental Gas	1997-90	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
<b>GCX30C</b>						
Continental Gas	1997-90	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
<b>GCX40</b>						
Perkins Diesel Engines	1997-90	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
<b>GCX50</b>						
Perkins Diesel Engines	1997-90	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
<b>GPS17</b>						
Mitsubishi Gas	1994-85	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
<b>GPS20</b>						
Mitsubishi Gas	1994-85	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
<b>GPS25</b>						
Mitsubishi Gas	1994-85	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
<b>GPS30</b>						
Mitsubishi 4G54 Gas	1994-85	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
<b>GPX20</b>						
Gas Engines	1995-90	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
<b>GPX25E</b>						
Gas Engines	1995-90	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
<b>GPX30</b>						
Gas Engines	1995-90	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
<b>IT30</b>						
Continental F-163	1971-67	Delco ER/EF 37 Amp .....	DR	63	12	7122N
<b>IT40</b>						
Continental F-163	1971-67	Delco ER/EF 37 Amp .....	DR	63	12	7122N
<b>IT40B</b>						
Continental F-163	1986-81	Delco IR/EF 37 Amp .....	DR	63	12	7127-12N
Continental F-163	1980-72	Delco ER/EF 37 Amp .....	DR	63	12	7122N
<b>IT50</b>						
Perkins 4-236 Diesel	1974-70	Delco ER/EF 42 Amp .....	DR	63	12	7122N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Clark - Lift Truck (Cont'd)</b>						
<b>IT60</b>						
Ford 300 Engine	1986-81	Delco IR/EF 37 Amp .....	DR	63	12	7127-12N
Ford 300 Engine	1980-78	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
Ford 300 Engine	1977-75	Delco ER/EF 37 Amp .....	DR	63	12	7122N
Perkins 4-236 Diesel	1981-79	Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
Perkins 4-236 Diesel	1978-75	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
Perkins 4-236 Diesel	1974-70	Delco ER/EF 42 Amp .....	DR	63	12	7122N
Perkins 4-248 Diesel	1986-82	Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
<b>IT70</b>						
Ford 300 Engine	1986-81	Delco IR/EF 37 Amp .....	DR	63	12	7127-12N
Ford 300 Engine	1980-78	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
Ford 300 Engine	1977-75	Delco ER/EF 37 Amp .....	DR	63	12	7122N
Perkins 4-236 Diesel	1981-79	Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
Perkins 4-236 Diesel	1978-75	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
Perkins 4-236 Diesel	1974-70	Delco ER/EF 42 Amp .....	DR	63	12	7122N
Perkins 4-248 Diesel	1987-82	Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
<b>IT80</b>						
Ford 300 Engine	1986-81	Delco IR/EF 37 Amp .....	DR	63	12	7127-12N
Ford 300 Engine	1980-78	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
Ford 300 Engine	1977-75	Delco ER/EF 37 Amp .....	DR	63	12	7122N
Perkins 4-236 Diesel	1981-79	Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
Perkins 4-236 Diesel	1978-75	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
Perkins 4-236 Diesel	1974-72	Delco ER/EF 42 Amp .....	DR	63	12	7122N
Perkins 4-248 Diesel	1987-82	Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
<b>Ranger 40</b>						
Continental F-245	1974-72	Delco ER/EF 42 Amp .....	DR	63	12	7122N
<b>Ranger 60</b>						
Continental F-245	1974-72	Delco ER/EF 42 Amp .....	DR	63	12	7122N
<b>UT40</b>						
John Deere 3-164	1981-79	Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
John Deere 4-219		Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
<b>UT60</b>						
John Deere 3-164	1981-79	Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
John Deere 4-219	1988-82	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
John Deere 4-219	1981-79	Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
<b>Y40 Series</b>						
Waukesha 155 Engine	1971-69	Delco 10DN, w/T Ampch Drive, 32 Amp (Std.) .....	DR	32	12	7116N
Waukesha 155 Engine		Std. Unit .....	DR	63	12	7122N
<b>Y45 Series</b>						
Waukesha 155 Engine	1971-69	Delco 10DN, w/T Ampch Drive, 32 Amp (Std.) .....	DR	32	12	7116N
Waukesha 155 Engine		Std. Unit .....	DR	63	12	7122N
<b>Y50 Series</b>						
Waukesha 155 Engine	1971-69	Delco 10DN, w/T Ampch Drive, 32 Amp (Std.) .....	DR	32	12	7116N
Waukesha 155 Engine		Std. Unit .....	DR	63	12	7122N
<b>Y55 Series</b>						
Waukesha 155 Engine	1971-69	Delco 10DN, w/T Ampch Drive, 32 Amp (Std.) .....	DR	32	12	7116N
Waukesha 155 Engine		Std. Unit .....	DR	63	12	7122N
<b>Clark - Skid Steer Loader</b>						
<b>1074</b>						
Perkins 4-236	1982-81	Delco 10SI, 18 Amp, Dust Se Ampled, Option Ampl .....	DR	22	12	7164N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Clark - Skid Steer Loader (Cont'd)</b>						
<b>1074 (Cont'd)</b>						
Perkins 4-236		Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
<b>1075</b>						
J. Deere 4276	1981-77	Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
J. Deere 4276	1976-75	Delco 10SI, 61 Amp (Std.) .....	DR	72	12	7186-3N
<b>1080</b>						
J. Deere 4276	1985-83	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
J. Deere 4276	1982	Delco 10SI, 18 Amp, Dust Se Amped, Option Ampl .....	DR	22	12	7164N
J. Deere 4276		Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
<b>2000</b>						
Perkins 2.5L	1989-86	Mando IR/EF, 55 Amp .....	MD	55	12	12175N
Perkins 4-154	1985-83	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
Perkins 4-154	1982	Delco 10SI, 18 Amp, Dust Se Amped, Option Ampl .....	DR	22	12	7164N
Perkins 4-154		Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
<b>371</b>						
Kohler 321S	1981-71	Delco 10SI, 18 Amp, Dust Se Amped .....	DR	22	12	7164N
<b>440</b>						
Kohler KT17QS	1982	Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
<b>440B</b>						
Kohler M18QS	1994-85	Mando IR/EF, 55 Amp .....	MD	55	12	12175N
<b>443</b>						
Kubota D750	1985-83	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
Kubota D750	1982	Delco 10SI, 18 Amp, Dust Se Amped, Option Ampl .....	DR	22	12	7164N
Kubota D750		Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
<b>443B</b>						
Kubota Engine	1994-87	Mando IR/EF, 55 Amp .....	MD	55	12	12175N
<b>525</b>						
Kohler K-582	1980-75	Delco 10SI, 18 Amp, Dust Se Amped .....	DR	22	12	7164N
<b>530</b>						
Kohler K-582	1981	Delco 10SI, 18 Amp, Dust Se Amped, Option Ampl .....	DR	22	12	7164N
Kohler K-582		Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
Kohler K-582	1980-75	Delco 10SI, 18 Amp, Dust Se Amped .....	DR	22	12	7164N
<b>533</b>						
Isuzu Engines	1982-76	Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
<b>540</b>						
Kohler K-582	1982-81	Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
<b>542B</b>						
Ford VSG411	1993-88	Mando IR/EF, 55 Amp .....	MD	55	12	12175N
<b>543</b>						
Kubota D950	1982-81	Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
<b>543B</b>						
Kubota D950	1993-86	Mando IR/EF, 55 Amp .....	MD	55	12	12175N
Kubota D950	1985-83	Delco 10SI, 18 Amp, Dust Se Amped, Option Ampl .....	DR	22	12	7164N
Kubota D950		Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
<b>610</b>						
Wisconsin VH4D	1981-79	Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Clark - Skid Steer Loader (Cont'd)</b>						
<b>611</b>						
Deutz F2L411	1981-80	Delco 10SI, 18 Amp, Dust Se Ampled .....	DR	22	12	7164N
<b>620</b>						
Wisconsin VH4D	1980-77	Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
Wisconsin VH4D	1976-74	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
<b>630</b>						
Wisconsin VH4D	1982-81	Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
<b>631</b>						
Deutz F2L411	1982-77	Delco 10SI, 18 Amp, Dust Se Ampled .....	DR	22	12	7164N
<b>632</b>						
Ford 4-98	1982-80	Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
Ford 4-98	1979-77	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
<b>641</b>						
Deutz F2L511	1985-83	Delco 10SI, 18 Amp, Dust Se Ampled, Option Ampl .....	DR	22	12	7164N
Deutz F2L511		Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
Deutz F2L511	1982-81	Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
<b>642</b>						
Ford KSG4161	1985-83	Delco 10SI, 18 Amp, Dust Se Ampled, Option Ampl .....	DR	22	12	7164N
Ford KSG4161		Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
<b>643</b>						
Kubota D1402	1985-83	Delco 10SI, 18 Amp, Dust Se Ampled, Option Ampl .....	DR	22	12	7164N
Kubota D1402		Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
Kubota D1402	1982-81	Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
<b>700</b>						
Wisconsin VH4D	1980	Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
<b>720</b>						
Wisconsin VH4D	1982-81	Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
<b>721</b>						
Deutz 411	1981-80	Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
<b>733</b>						
Deutz 411	1980	Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
<b>741</b>						
Deutz F2L511	1985-83	Delco 10SI, 18 Amp, Dust Se Ampled, Option Ampl .....	DR	22	12	7164N
Deutz F2L511		Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
Deutz F2L511	1982-81	Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
<b>742</b>						
Ford KSG4161	1985-83	Delco 10SI, 18 Amp, Dust Se Ampled, Option Ampl .....	DR	22	12	7164N
Ford KSG4161		Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
Ford KSG4161	1982-81	Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
<b>743</b>						
Kubota V1702	1985-83	Delco 10SI, 18 Amp, Dust Se Ampled, Option Ampl .....	DR	22	12	7164N
Kubota V1702		Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
Kubota V1702	1982-81	Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
<b>784</b>						
Kubota V1902	1981-On	Denso ER/EF, 25 Amp .....	ND	35	12	12068N
<b>825</b>						
Perkins 4-108	1982-74	Delco 10SI, 18 Amp, Dust Se Ampled, Std. ....	DR	22	12	7164N



# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Clark - Skid Steer Loader (Cont'd)</b>						
<b>833</b>						
Perkins 4-165	1981-80	Delco 10SI, 18 Amp, Dust Se Amped, Std. ....	DR	22	12	7164N
<b>843</b>						
Perkins 2.5L	1990-86	Mando IR/EF, 55 Amp .....	MD	55	12	12175N
Perkins 4-154	1985-83	Delco 10SI, 18 Amp, Dust Se Amped, Option Ampl .....	DR	22	12	7164N
Perkins 4-154		Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
Perkins 4-154	1982-81	Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
<b>843B</b>						
Isuzu Engines	1992-90	Mando IR/EF, 55 Amp .....	MD	55	12	12175N
<b>853 / 853H</b>						
Isuzu Engines	1995-91	Mando IR/EF, 55 Amp .....	MD	55	12	12175N
<b>863 / 863H</b>						
Deutz BF4M1011	1996-On	Mando IR/EF, 55 Amp .....	MD	55	12	12175N
<b>873</b>						
Deutz BF4M1011	1995-94	Mando IR/EF, 55 Amp .....	MD	55	12	12175N
<b>943</b>						
Perkins 4-236	1985	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
<b>974</b>						
Perkins 4-236	1985-83	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
Perkins 4-236	1982-80	Delco 10SI, 18 Amp, Dust Se Amped, Option Ampl .....	DR	22	12	7164N
Perkins 4-236		Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
<b>975</b>						
J. Deere 4276	1985-83	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
J. Deere 4276	1982-81	Delco 10SI, 18 Amp, Dust Se Amped, Option Ampl .....	DR	22	12	7164N
J. Deere 4276		Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
J. Deere 4276	1980-74	Delco 10SI, 18 Amp, Dust Se Amped, Std. ....	DR	22	12	7164N
<b>Various Models</b>						
All	1989-On	Motorola Alternator .....	DR	63	12	7127-12N
<b>Clark - Skidder</b>						
<b>666B</b>						
All	1980-71	Motorola IR/EF, 37 Amp w/ Isolation Diode Plate .....	MO	37	12	8056N
<b>667</b>						
All	1980-71	Motorola IR/EF, 37 Amp w/ Isolation Diode Plate .....	MO	37	12	8056N
<b>668B</b>						
All	1980-71	Motorola IR/EF, 37 Amp w/ Isolation Diode Plate .....	MO	37	12	8056N
<b>Ranger 662</b>						
All	1972-65	Motorola IR/EF, 37 Amp w/ Isolation Diode Plate .....	MO	37	12	8056N
<b>Ranger 664</b>						
All	1972-65	Motorola IR/EF, 37 Amp w/ Isolation Diode Plate .....	MO	37	12	8056N
<b>Ranger 666</b>						
All	1972-65	Motorola IR/EF, 37 Amp w/ Isolation Diode Plate .....	MO	37	12	8056N
<b>Ranger 668</b>						
All	1972-65	Motorola IR/EF, 37 Amp w/ Isolation Diode Plate .....	MO	37	12	8056N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Clark - Tow Tractor</b>						
<b>CK30</b>						
Continental Y-112	1987-82	Delco IR/EF 37 Amp .....	DR	63	12	7127-12N
<b>Clarkat</b>						
Continental Y-112	1982-81	Delco IR/EF 37 Amp .....	DR	63	12	7127-12N
Continental Y-112	1980-70	Delco ER/EF 37 Amp .....	DR	63	12	7122N
<b>Clarkette</b>						
Continental Y-112	1978-67	Delco ER/EF 37 Amp .....	DR	63	12	7122N
<b>CT20</b>						
Ford 240 Engine	1968-67	Delco ER/EF 37 Amp .....	DR	63	12	7122N
<b>CT30</b>						
Ford 240 Engine	1968-67	Delco ER/EF 37 Amp .....	DR	63	12	7122N
Ford 300 Engine	1986-82	Delco IR/EF 37 Amp .....	DR	63	12	7127-12N
<b>CT40</b>						
Ford 240 Engine	1968-67	Delco ER/EF 37 Amp .....	DR	63	12	7122N
Ford 300 Engine	1986-82	Delco IR/EF 37 Amp .....	DR	63	12	7127-12N
<b>CT50</b>						
Ford 240 Engine	1968-67	Delco ER/EF 37 Amp .....	DR	63	12	7122N
Ford 300 Engine	1986-82	Delco IR/EF 37 Amp .....	DR	63	12	7127-12N
<b>CTA6E</b>						
Ford 240 Engine	1974-69	Delco ER/EF 37 Amp .....	DR	63	12	7122N
Ford 300 Engine	1981-78	Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
Ford 300 Engine	1977-75	w/External Reg. ....	DR	63	12	7122N
Ford 300 Engine		w/Int. Reg. ....	DR	63	12	7127-12N
<b>CTAD-20</b>						
Perkins 4-236 Diesel	1982-78	Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
Perkins 4-236 Diesel	1977-75	Delco ER/EF 42 Amp .....	DR	63	12	7122N
<b>CTAD-30</b>						
Perkins 4-236 Diesel	1982-78	Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
Perkins 4-236 Diesel	1977-75	Delco ER/EF 42 Amp .....	DR	63	12	7122N
<b>CTAD-40</b>						
Perkins 4-236 Diesel	1982-78	Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
Perkins 4-236 Diesel	1977-75	Delco ER/EF 42 Amp .....	DR	63	12	7122N
<b>CTAD-50</b>						
Perkins 4-236 Diesel	1982-78	Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
Perkins 4-236 Diesel	1977-75	Delco ER/EF 42 Amp .....	DR	63	12	7122N
<b>CTD-20</b>						
Perkins 4-236 Diesel	1981-78	Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
Perkins 4-236 Diesel	1977-75	Delco ER/EF 42 Amp .....	DR	63	12	7122N
<b>CTD-30</b>						
Perkins 4-236 Diesel	1981-78	Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
Perkins 4-236 Diesel	1977-75	Delco ER/EF 42 Amp .....	DR	63	12	7122N
Perkins 4-248 Diesel	1987-82	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
<b>CTD-40</b>						
Perkins 4-236 Diesel	1981-78	Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
Perkins 4-236 Diesel	1977-75	Delco ER/EF 42 Amp .....	DR	63	12	7122N
Perkins 4-248 Diesel	1987-82	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
<b>CTD-50</b>						
Perkins 4-236 Diesel	1981-78	Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Clark - Tow Tractor (Cont'd)</b>						
<b>CTD-50 (Cont'd)</b>						
Perkins 4-236 Diesel	1977-75	Delco ER/EF 42 Amp .....	DR	63	12	7122N
Perkins 4-248 Diesel	1987-82	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
<b>Clark - Tractor Shovel</b>						
<b>125</b>						
DD 6V-71 Diesel	1977-73	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
<b>125B</b>						
Cummins VT-555	1978-73	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
<b>125C</b>						
Cummins VT-555	1986-81	Delco 25SI, 24V/ 75 Amp .....	DR	75	24	7252N
Cummins VT-555	1980-79	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
DD 6V-71N Diesel	1986-81	Delco 25SI, 24V/ 75 Amp .....	DR	75	24	7252N
DD 6V-71N Diesel	1980-79	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
<b>12B</b>						
Waukesha 180 Engines	1968-67	Std. Unit .....	DR	63	12	7122N
<b>175B</b>						
Cummins NTA-855C Diesel	1986-73	Delco 25SI, 24V/ 75 Amp .....	DR	75	24	7252N
DD 8V-71 Diesel	1986-79	Delco 25SI, 24V/ 75 Amp .....	DR	75	24	7252N
DD 8V-71 Diesel	1978-75	Delco 27SI, 24V, 65 Amp .....	DR	65	24	7197N
<b>275 IV</b>						
Cummins NTA-855C	1974-71	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
<b>275B</b>						
Cummins NTA-855C	1986-79	Delco 25SI, 24V/ 75 Amp .....	DR	75	24	7252N
<b>275K</b>						
Cummins KTA-1150	1986-81	Delco 25SI, 24V/ 75 Amp .....	DR	75	24	7252N
<b>35</b>						
Continental F-227	1968-67	Delco ER/EF 37 Amp .....	DR	63	12	7122N
DD 3-53 Diesel	1972-70	Delco ER/EF 42 Amp .....	DR	63	12	7122N
Perkins 4-236 Diesel	1972-67	Delco ER/EF 37 Amp .....	DR	63	12	7122N
Waukesha 190 Engine	1969	Delco ER/EF 37 Amp .....	DR	63	12	7122N
<b>35A</b>						
Perkins 4-236 Diesel	1966-65	Delco ER/EF 37 Amp .....	DR	63	12	7122N
<b>35AWS</b>						
DD 3-53 Diesel	1974-73	Delco ER/EF 42 Amp .....	DR	63	12	7122N
<b>35C</b>						
DD 3-53 Diesel	1981-78	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
DD 3-53 Diesel	1977-75	Delco 10SI, 61 Amp, R-Termin Ampl Stud .....	DR	72	12	7186-3N
Perkins 4-248 Diesel	1981-78	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
Perkins 4-248 Diesel	1977-75	Delco 10SI, 61 Amp, R-Termin Ampl Stud .....	DR	72	12	7186-3N
<b>45</b>						
Waukesha 190 Engine	1968-67	Delco ER/EF 42 Amp .....	DR	63	12	7122N
<b>45B</b>						
Cummins V378-C	1974-73	27SI Delco .....	DR	80	12	7138N
<b>45C</b>						
4-53N	1981-78	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
4-53N	1977-75	Delco 10SI, 61 Amp, R-Termin Ampl Stud .....	DR	72	12	7186-3N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Clark - Tractor Shovel (Cont'd)</b>						
<b>475 III</b>						
Cummins V12-635C1	1972-71	Delco IR/EF 24V/50 Amp .....	DR	50	24	7254N
Cummins VTA-1710C	1972-70	Delco IR/EF 24V/50 Amp .....	DR	50	24	7254N
DD 16V-71 Diesel		Delco IR/EF 24V/50 Amp .....	DR	50	24	7254N
<b>475B</b>						
DD 16V-92 Diesel	1986-75	Delco 25SI, 24V/ 75 Amp .....	DR	75	24	7252N
VTA-1710C Diesel	1986-73	Delco 25SI, 24V/ 75 Amp .....	DR	75	24	7252N
<b>475C</b>						
Cummins 1710	1986	Delco 25SI, 24V/ 75 Amp .....	DR	75	24	7252N
<b>55 III</b>						
DD 3-53N Diesel	1972-67	Delco ER/EF 42 Amp .....	DR	63	12	7122N
DD 4-53N Diesel	1972-71	Delco ER/EF 42 Amp .....	DR	63	12	7122N
Waukesha F-265 Engine	1969-67	Delco ER/EF 42 Amp .....	DR	63	12	7122N
<b>55 IIIA</b>						
DD 4-53N Diesel	1974-73	Delco ER/EF 42 Amp .....	DR	63	12	7122N
<b>55B</b>						
DD 4-53N Diesel	1978	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
DD 4-53N Diesel	1977-75	Delco 10SI, 61 Amp, R-Termin Ampl Stud .....	DR	72	12	7186-3N
<b>55C</b>						
Cummins V378-C155	1981	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
Cummins V378-C155	1980-79	Delco 20 Si 60 Amp .....	DR	60	12	7266N
DD 4-53N Diesel	1981	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
DD 4-53N Diesel	1980-79	Delco 20 Si 60 Amp .....	DR	60	12	7266N
<b>675</b>						
Cummins VTA-1710C	1977-73	Delco 25SI, 24V/ 75 Amp .....	DR	75	24	7252N
Cummins VTA-1710C	1972-70	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
<b>675B</b>						
Cummins VTA-1710C	1986-79	Delco 25SI, 24V/ 75 Amp .....	DR	75	24	7252N
<b>75 III</b>						
DD 4-53 Diesel	1972-67	Delco ER/EF 42 Amp .....	DR	63	12	7122N
Waukesha 195GK	1969-67	Delco ER/EF 42 Amp .....	DR	63	12	7122N
<b>75B</b>						
Cummins V-504 Diesel	1978-75	Delco 27SI, 24V, 65 Amp .....	DR	65	24	7197N
<b>75C</b>						
Cummins V-504 Diesel	1986-81	Delco 25SI, 24V/ 75 Amp .....	DR	75	24	7252N
Cummins V-504 Diesel	1980-73	Delco 27SI, 24V, 65 Amp .....	DR	65	24	7197N
DD 4-71N Diesel	1986-81	Delco 25SI, 24V/ 75 Amp .....	DR	75	24	7252N
DD 4-71N Diesel	1980-79	Delco 27SI, 24V, 65 Amp .....	DR	65	24	7197N
<b>85 III</b>						
Cummins V-785C	1972-70	Delco IR/EF 24V/50 Amp .....	DR	50	24	7254N
DD 4-53 Diesel	1968-67	Delco ER/EF 42 Amp .....	DR	63	12	7122N
<b>85C IIIA</b>						
Cummins N-855 Diesel	1974-73	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
<b>BL700</b>						
DD 3-53 Diesel	1970	w/Alternator .....	DR	63	12	7122N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Cockshutt - Tractor</b>						
<b>1350</b>						
Diesel Engines	1969-66	Delco ER/EF 37 Amp .....	DR	63	12	7122N
Gas Engines		Delco ER/EF 37 Amp .....	DR	63	12	7122N
<b>1550</b>						
232 Diesel	1969-66	Delco ER/EF 37 Amp .....	DR	63	12	7122N
232 Gas		Delco ER/EF 37 Amp .....	DR	63	12	7122N
<b>1555</b>						
232 Diesel	1975	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
232 Diesel	1974-69	Delco ER/EF 37 Amp .....	DR	63	12	7122N
232 Gas	1975	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
232 Gas	1974-69	Delco ER/EF 37 Amp .....	DR	63	12	7122N
<b>1650</b>						
265 Gas	1971-64	Delco ER/EF 37 Amp .....	DR	63	12	7122N
283 Diesel		Delco ER/EF 37 Amp .....	DR	63	12	7122N
<b>1655</b>						
265 Diesel	1974-69	Delco ER/EF 37 Amp .....	DR	63	12	7122N
265 Gas		Delco ER/EF 37 Amp .....	DR	63	12	7122N
283 Diesel	1975	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
283 Gas		Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
<b>1750</b>						
283 Gas	1968-67	Delco ER/EF 37 Amp .....	DR	63	12	7122N
310 Diesel		Delco ER/EF 37 Amp .....	DR	63	12	7122N
<b>1755</b>						
283 Gas	1974-69	Delco ER/EF 37 Amp .....	DR	63	12	7122N
320 Diesel		Delco ER/EF 37 Amp .....	DR	63	12	7122N
<b>1850</b>						
310 Gas	1968-64	Delco ER/EF 37 Amp .....	DR	63	12	7122N
354 Diesel		Delco ER/EF 37 Amp .....	DR	63	12	7122N
<b>1855</b>						
310 Diesel	1971-69	Delco ER/EF 37 Amp .....	DR	63	12	7122N
310 Gas		Delco ER/EF 37 Amp .....	DR	63	12	7122N
<b>1950</b>						
212 Diesel	1969	Delco ER/EF 37 Amp .....	DR	63	12	7122N
DD 4-53	1968-64	Delco ER/EF 37 Amp .....	DR	63	12	7122N
<b>1950T</b>						
310 Diesel	1969-67	Delco ER/EF 37 Amp .....	DR	63	12	7122N
<b>1955</b>						
DD 4-53	1971-69	Delco ER/EF 37 Amp .....	DR	63	12	7122N
<b>1955T</b>						
310 Diesel	1971-69	Delco ER/EF 37 Amp .....	DR	63	12	7122N
<b>550 / 552</b>						
144 Gas	1967-63	w/Alternator .....	DR	63	12	7122N
216 Diesel		w/Generator .....	DR	63	12	7122N
<b>770</b>						
144 Gas	1967-63	w/Alternator .....	DR	63	12	7122N
216 Diesel		w/Alternator .....	DR	63	12	7122N
232 Diesel	1967-66	w/Alternator .....	DR	63	12	7122N
232 Gas		w/Alternator .....	DR	63	12	7122N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Cockshutt - Tractor (Cont'd)</b>						
<b>880</b>						
144 Gas	1967-63	w/Alternator .....	DR	63	12	7122N
216 Diesel	1966-63	w/Alternator .....	DR	63	12	7122N
<b>Compac Equipment Mfg. - Compactor</b>						
<b>T20</b>						
V1903 Kubota Diesel	2007-97	Denso ER/EF, 25 Amp .....	ND	35	12	12068N
<b>T40</b>						
3029D John Deere Diesel	2007-97	Magneton IR, 12V/ 55A .....	MG	55	12	12140N
<b>T40D</b>						
3029D John Deere Diesel	2007-97	Magneton IR, 12V/ 55A .....	MG	55	12	12140N
<b>T40PD</b>						
3029D John Deere Diesel	2007-97	Magneton IR, 12V/ 55A .....	MG	55	12	12140N
<b>T50</b>						
3029D John Deere Diesel	2007-97	Magneton IR, 12V/ 55A .....	MG	55	12	12140N
<b>T50D</b>						
3029D John Deere Diesel	2007-97	Magneton IR, 12V/ 55A .....	MG	55	12	12140N
<b>T50PD</b>						
3029D John Deere Diesel	2007-97	Magneton IR, 12V/ 55A .....	MG	55	12	12140N
<b>T60</b>						
3029D John Deere Diesel	2007-97	Magneton IR, 12V/ 55A .....	MG	55	12	12140N
<b>T60D</b>						
3029D John Deere Diesel	2007-97	Magneton IR, 12V/ 55A .....	MG	55	12	12140N
<b>T60PD</b>						
3029D John Deere Diesel	2007-97	Magneton IR, 12V/ 55A .....	MG	55	12	12140N
<b>TA48</b>						
D1703 Kubota Diesel	2007-97	Denso IR/IF, 40 Amp .....	ND	40	12	12179N
<b>Construction Equipment Co. - Grader</b>						
<b>330-H</b>						
Cummins JNR-100-C1	1974-71	Delco 10SI, 61 Amp (Opt.) .....	DR	72	12	7186-3N
Cummins JNR-100-C1		Delco 10SI, 61 Amp (Std.) .....	DR	72	12	7186-3N
Cummins JNR-100-C1	1970-67	Std. Unit .....	DR	63	12	7122N
DD 3-71	1974-71	Delco 10SI, 61 Amp (Opt.) .....	DR	72	12	7186-3N
DD 3-71		Delco 10SI, 61 Amp (Std.) .....	DR	72	12	7186-3N
DD 3-71	1970-67	Std. Unit .....	DR	63	12	7122N
<b>440</b>						
Cummins NHC-4	1974-71	Delco 10SI, 61 Amp (Opt.) .....	DR	72	12	7186-3N
Cummins NHC-4		Delco 10SI, 61 Amp (Std.) .....	DR	72	12	7186-3N
Cummins NHC-4	1970-67	Std. Unit .....	DR	63	12	7122N



# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Construction Equipment Co. - Grader (Cont'd)</b>						
<b>440 (Cont'd)</b>						
DD 4-71	1974-71	Delco 10SI, 61 Amp (Opt.) .....	DR	72	12	7186-3N
DD 4-71		Delco 10SI, 61 Amp (Std.) .....	DR	72	12	7186-3N
DD 4-71	1970-67	Std. Unit .....	DR	63	12	7122N
<b>440-H</b>						
Cummins H-135	1974-71	Delco 10SI, 61 Amp (Opt.) .....	DR	72	12	7186-3N
Cummins H-135		Delco 10SI, 61 Amp (Std.) .....	DR	72	12	7186-3N
Cummins H-135	1970-67	Std. Unit .....	DR	63	12	7122N
DD 4-71	1974-71	Delco 10SI, 61 Amp (Opt.) .....	DR	72	12	7186-3N
DD 4-71		Delco 10SI, 61 Amp (Std.) .....	DR	72	12	7186-3N
DD 4-71	1970-67	Std. Unit .....	DR	63	12	7122N
<b>440-HT</b>						
Cummins H-135-C1	1968-67	Std. Unit .....	DR	63	12	7122N
DD 4-71	1974-71	Delco 10SI, 61 Amp (Opt.) .....	DR	72	12	7186-3N
DD 4-71		Delco 10SI, 61 Amp (Std.) .....	DR	72	12	7186-3N
DD 4-71	1970-69	Std. Unit .....	DR	63	12	7122N
<b>444</b>						
DD 4-71	1974-71	Delco 10SI, 61 Amp (Opt.) .....	DR	72	12	7186-3N
DD 4-71		Delco 10SI, 61 Amp (Std.) .....	DR	72	12	7186-3N
<b>660-B</b>						
Cummins H-6-C1	1974-71	Delco 10SI, 61 Amp (Opt.) .....	DR	72	12	7186-3N
Cummins H-6-C1		Delco 10SI, 61 Amp (Std.) .....	DR	72	12	7186-3N
Cummins H-6-C1	1970-67	Std. Unit .....	DR	63	12	7122N
DD 6-71	1974-71	Delco 10SI, 61 Amp (Opt.) .....	DR	72	12	7186-3N
DD 6-71		Delco 10SI, 61 Amp (Std.) .....	DR	72	12	7186-3N
DD 6-71	1970-67	Std. Unit .....	DR	63	12	7122N
<b>660-BT</b>						
Cummins NHT-220-CT	1974-71	Delco 10SI, 61 Amp (Opt.) .....	DR	72	12	7186-3N
Cummins NHT-220-CT		Delco 10SI, 61 Amp (Std.) .....	DR	72	12	7186-3N
Cummins NHT-220-CT	1970-67	Std. Unit .....	DR	63	12	7122N
DD 6-71	1974-71	Delco 10SI, 61 Amp (Opt.) .....	DR	72	12	7186-3N
DD 6-71		Delco 10SI, 61 Amp (Std.) .....	DR	72	12	7186-3N
DD 6-71	1970-67	Std. Unit .....	DR	63	12	7122N
<b>666</b>						
Cummins H-135-C1	1968-67	Std. Unit .....	DR	63	12	7122N
DD 4-71		Std. Unit .....	DR	63	12	7122N
<b>666-B</b>						
Cummins H-135	1974-71	Delco 10SI, 61 Amp (Opt.) .....	DR	72	12	7186-3N
Cummins H-135		Delco 10SI, 61 Amp (Std.) .....	DR	72	12	7186-3N
Cummins H-135	1970-67	Std. Unit .....	DR	63	12	7122N
DD 4-71	1974-71	Delco 10SI, 61 Amp (Opt.) .....	DR	72	12	7186-3N
DD 4-71		Delco 10SI, 61 Amp (Std.) .....	DR	72	12	7186-3N
DD 4-71	1970-67	Std. Unit .....	DR	63	12	7122N
<b>666-T</b>						
Cummins H-135-C1	1968-67	Std. Unit .....	DR	63	12	7122N
DD 4-71		Std. Unit .....	DR	63	12	7122N
<b>777</b>						
Cummins H-6-C1	1968-67	Std. Unit .....	DR	63	12	7122N
DD 6-71		Std. Unit .....	DR	63	12	7122N
<b>777-B</b>						
Cummins H-6-C1	1974-71	Delco 10SI, 61 Amp (Opt.) .....	DR	72	12	7186-3N
Cummins H-6-C1		Delco 10SI, 61 Amp (Std.) .....	DR	72	12	7186-3N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Construction Equipment Co. - Grader (Cont'd)</b>						
<b>777-B (Cont'd)</b>						
Cummins H-6-C1	1970-69	Std. Unit .....	DR	63	12	7122N
DD 6-71	1974-71	Delco 10SI, 61 Amp (Opt.) .....	DR	72	12	7186-3N
DD 6-71		Delco 10SI, 61 Amp (Std.) .....	DR	72	12	7186-3N
DD 6-71	1970-69	Std. Unit .....	DR	63	12	7122N
<b>777-BT</b>						
Cummins NH-220-C1	1974-71	Delco 10SI, 61 Amp (Opt.) .....	DR	72	12	7186-3N
Cummins NH-220-C1		Delco 10SI, 61 Amp (Std.) .....	DR	72	12	7186-3N
Cummins NH-220-C1	1970-69	Std. Unit .....	DR	63	12	7122N
DD 6-71	1974-71	Delco 10SI, 61 Amp (Opt.) .....	DR	72	12	7186-3N
DD 6-71		Delco 10SI, 61 Amp (Std.) .....	DR	72	12	7186-3N
DD 6-71	1970-69	Std. Unit .....	DR	63	12	7122N
<b>777-T</b>						
Cummins NH-220-CT	1968-67	Std. Unit .....	DR	63	12	7122N
<b>888-T</b>						
DD 8V-71	1974-71	Delco 10SI, 61 Amp (Opt.) .....	DR	72	12	7186-3N
DD 8V-71		Delco 10SI, 61 Amp (Std.) .....	DR	72	12	7186-3N
DD 8V-71	1970-67	Std. Unit .....	DR	63	12	7122N
<b>Construction Equipment Co. - Misc. Truck</b>						
<b>AFE-2</b>						
DD Engines	1976-69	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
<b>AFE-5</b>						
Cat. D-348	1974-69	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
Cat. D-349		Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
DD Engines		Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
<b>AFE-6</b>						
Cat. D-349	1974-71	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
DD Engines		Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
<b>AFE-7</b>						
DD Engines	1974-71	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
<b>BFA-12</b>						
Cat. D-348 Engine	1974-71	Delco 22 Si 75 Amp .....	DR	75	12	7255N
Cummins NT-12		Delco 22 Si 75 Amp .....	DR	75	12	7255N
DD 16V-71N		Delco 22 Si 75 Amp .....	DR	75	12	7255N
<b>BFA-5</b>						
Cummins NT-12	1970-69	Delco 22 Si 75 Amp .....	DR	75	12	7255N
DD 16V-71N		Delco 22 Si 75 Amp .....	DR	75	12	7255N
<b>BFA-6</b>						
Cummins VT12-700	1974-69	Delco 22 Si 75 Amp .....	DR	75	12	7255N
DD 16V-71N		Delco 22 Si 75 Amp .....	DR	75	12	7255N
<b>BFA-9</b>						
Cummins V12-525	1974-70	Delco 22 Si 75 Amp .....	DR	75	12	7255N
Cummins V12-635		Delco 22 Si 75 Amp .....	DR	75	12	7255N
DD 16V-71N		Delco 22 Si 75 Amp .....	DR	75	12	7255N
<b>CFA-13</b>						
Cummins NT-310	1974-72	Delco 22 Si 75 Amp .....	DR	75	12	7255N
DD 8V-71		Delco 22 Si 75 Amp .....	DR	75	12	7255N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Construction Equipment Co. - Misc. Truck (Cont'd)</b>						
<b>CFA-16</b>						
Cummins V12-525	1971-69	Delco 22 Si 75 Amp .....	DR	75	12	7255N
<b>CFA-19</b>						
Cummins NT-380	1974-72	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
DD 12V-71		Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
<b>CFA-5</b>						
Cummins V12-525	1971-69	Delco 22 Si 75 Amp .....	DR	75	12	7255N
DD 16V-71N		Delco 22 Si 75 Amp .....	DR	75	12	7255N
<b>Construction Equipment Co. - Tournapul</b>						
<b>BPA-11</b>						
DD 12V-71 Diesel	1974-70	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
<b>BPA-5</b>						
DD 12V-71 Diesel	1974-71	Std. 12V .....	DR	63	12	7122N
<b>BPA-7</b>						
DD 12V-71 Diesel	1974-70	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
<b>BPA-8</b>						
DD 12V-71 Diesel	1974-70	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
<b>CPA-8</b>						
Cummins NHRS-6-C1	1974-70	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
DD 8V-71 Diesel		Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
<b>CPA-9</b>						
Cummins NHRS-6-C1	1974-70	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
DD 8V-71 Diesel		Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
<b>DPA-4</b>						
DD 6V-53 Diesel	1974-70	Std. 12V .....	DR	63	12	7122N
<b>DPC-6</b>						
Cummins V-504	1974-70	Std. 12V .....	DR	63	12	7122N
Cummins V-504	1969	Std. 12V .....	DR	63	12	7122N
<b>Corniver - Compactor</b>						
<b>CS40P</b>						
All	All	Denso IR/IF, 30 Amp .....	ND	30	12	12190N
<b>CT40P</b>						
All	All	Denso IR/IF, 30 Amp .....	ND	30	12	12190N
<b>CT48S</b>						
All	All	Denso IR/IF, 40 Amp .....	ND	40	12	12179N
<b>Cub Cadet - Compact Tractor</b>						
<b>5234DE</b>						
Daihatsu 23HP Diesel	2006-04	Denso IR/IF, 40 Amp .....	ND	40	12	12530N
<b>5234DL</b>						
Daihatsu 23HP Diesel	2006-04	Denso IR/IF, 40 Amp .....	ND	40	12	12530N
<b>5264DE</b>						
Daihatsu 26HP Diesel	2012-06	Denso IR/IF, 40 Amp .....	ND	40	12	12530N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Cub Cadet - Compact Tractor (Cont'd)</b>						
<b>5264DL</b>						
Daihatsu 26HP Diesel	2012-06	Denso IR/IF, 40 Amp .....	ND	40	12	12530N
<b>7000</b>						
Mitsubishi 20HP 3-69 Diesel	2003-98	Mitsubishi IR/IF, 50 Amp .....	MI	50	12	12558N
<b>7192</b>						
Mitsubishi 19HP 3-65 Diesel	1997-95	Mitsubishi IF/IR, 40 Amp .....	MI	40	12	12231N
<b>7193</b>						
Mitsubishi 19HP 3-65 Diesel	1997-96	Mitsubishi IF/IR, 40 Amp .....	MI	40	12	12231N
<b>7194</b>						
Mitsubishi 19HP 3-65 Diesel	1997-95	Mitsubishi IF/IR, 40 Amp .....	MI	40	12	12231N
<b>7200</b>						
Mitsubishi 20HP 3-69 Diesel	2003-98	Mitsubishi IR/IF, 50 Amp .....	MI	50	12	12558N
<b>7205</b>						
Mitsubishi 20HP 3-69 Diesel	2003-98	Mitsubishi IR/IF, 50 Amp .....	MI	50	12	12558N
<b>7232</b>						
Mitsubishi 23HP 3-75 Diesel	1997-95	Mitsubishi IF/IR, 40 Amp .....	MI	40	12	12231N
<b>7233</b>						
Mitsubishi 23HP 3-75 Diesel	1997-95	Mitsubishi IF/IR, 40 Amp .....	MI	40	12	12231N
<b>7234</b>						
Mitsubishi 23HP 3-75 Diesel	1997-95	Mitsubishi IF/IR, 40 Amp .....	MI	40	12	12231N
<b>7260</b>						
Mitsubishi 26HP 3-80 Diesel	2003-98	Mitsubishi IR/IF, 50 Amp .....	MI	50	12	12558N
<b>7265</b>						
Mitsubishi 26HP 3-80 Diesel	2003-98	Mitsubishi IR/IF, 50 Amp .....	MI	50	12	12558N
<b>7272</b>						
Mitsubishi 27HP 3-91 Diesel	1997-95	Mitsubishi IF/IR, 40 Amp .....	MI	40	12	12231N
<b>7273</b>						
Mitsubishi 27HP 3-91 Diesel	1997-95	Mitsubishi IF/IR, 40 Amp .....	MI	40	12	12231N
<b>7274</b>						
Mitsubishi 27HP 3-91 Diesel	1997-95	Mitsubishi IF/IR, 40 Amp .....	MI	40	12	12231N
<b>7360</b>						
Mitsubishi 36HP 4-107 Diesel	2003-00	Mitsubishi IR/IF, 50 Amp .....	MI	50	12	12558N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Cub Cadet - Compact Tractor (Cont'd)</b>						
<b>7530</b>						
Mitsubishi 30HP Diesel	2006-04	Mitsubishi IR/IF, 50 Amp .....	MI	50	12	12558N
<b>7532</b>						
Mitsubishi 32HP Diesel	2010-07	Mitsubishi IR/IF, 50 Amp .....	MI	50	12	12558N
Mitsubishi 32HP Diesel	2006-04	Mitsubishi IR/IF, 50 Amp .....	MI	50	12	12558N
<b>Cub Cadet - Utility Tractor</b>						
<b>7195</b>						
Mitsubishi 19HP 3-65 Diesel	1997-95	Mitsubishi IF/IR, 40 Amp .....	MI	40	12	12231N
<b>7235</b>						
Mitsubishi 23HP 3-75 Diesel	1997-95	Mitsubishi IF/IR, 40 Amp .....	MI	40	12	12231N
<b>7264</b>						
Daihatsu 21HP Diesel	2004-98	Denso IR/IF, 40 Amp .....	ND	40	12	12530N
<b>7275</b>						
Mitsubishi 27HP 3-91 Diesel	1997-95	Mitsubishi IF/IR, 40 Amp .....	MI	40	12	12231N
<b>7300</b>						
Mitsubishi 30HP 3-91 Diesel	2003-98	21496-On, Mitsubishi IR/IF, 40 Amp .....	MI	40	12	12432N
Mitsubishi 30HP 3-91 Diesel		To serial 21495, Mitsubishi IR/IF, 40 Amp .....	MI	40	12	12231N
<b>7305</b>						
Mitsubishi 30HP 3-91 Diesel	2003-98	22231-On, Mitsubishi IR/IF, 40 Amp .....	MI	40	12	12432N
Mitsubishi 30HP 3-91 Diesel		To serial 22230, Mitsubishi IR/IF, 40 Amp .....	MI	40	12	12231N
<b>Cummins Engines - Industrial Engine</b>						
<b>Misc. Engines</b>						
3.3L Diesel	2010-08	Denso IR/IF, 35 Amp, OE# 101211-1250 .....	ND	35	12	14012N
3.3L Diesel	2007	Denso IR/IF, 35 Amp, OE# 101211-1250 .....	ND	35	12	14012N
<b>Cummins Fire Power - Pump</b>						
<b>CFP39-F15</b>						
CFP39-F15 Diesel	Cummins 2010-05	Delco IR/IF, 95 Amp .....	DR	95	12	8722N
CFP39-F15 Diesel	Cummins 2004	Delco IR/IF, 95 Amp .....	DR	95	12	8722N
<b>CFP59-F10</b>						
CFP59-F10 Diesel	Cummins 2010-05	Delco IR/IF, 95 Amp .....	DR	95	12	8722N
CFP59-F10 Diesel	Cummins 2004	Delco IR/IF, 95 Amp .....	DR	95	12	8722N
<b>CFP59-F15</b>						
CFP59-F15 Diesel	Cummins 2010-05	Delco IR/IF, 95 Amp .....	DR	95	12	8722N
CFP59-F15 Diesel	Cummins 2004	Delco IR/IF, 95 Amp .....	DR	95	12	8722N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Cummins Fire Power - Pump (Cont'd)</b>						
<b>CFP59-F20</b>						
CFP59-F20	Cummins					
Diesel	2012-04	Delco IR/IF, 95 Amp .....	DR	95	12	8722N
<b>CFP59-F25</b>						
CFP59-F25	Cummins					
Diesel	2010-05	Delco IR/IF, 95 Amp .....	DR	95	12	8722N
CFP59-F25	Cummins					
Diesel	2004	Delco IR/IF, 95 Amp .....	DR	95	12	8722N
<b>CFP59-F40</b>						
CFP59-F40	Cummins					
Diesel	2010-05	Delco IR/IF, 95 Amp .....	DR	95	12	8722N
CFP59-F40	Cummins					
Diesel	2004	Delco IR/IF, 95 Amp .....	DR	95	12	8722N
<b>CFP59-F45</b>						
CFP59-F45	Cummins					
Diesel	2010-05	Delco IR/IF, 95 Amp .....	DR	95	12	8722N
CFP59-F45	Cummins					
Diesel	2004	Delco IR/IF, 95 Amp .....	DR	95	12	8722N
<b>CFP59-F50</b>						
CFP59-F50	Cummins					
Diesel	2010-05	Delco IR/IF, 95 Amp .....	DR	95	12	8722N
CFP59-F50	Cummins					
Diesel	2004	Delco IR/IF, 95 Amp .....	DR	95	12	8722N
<b>CFP59-F55</b>						
CFP59-F55	Cummins					
Diesel	2010-05	Delco IR/IF, 95 Amp .....	DR	95	12	8722N
CFP59-F55	Cummins					
Diesel	2004	Delco IR/IF, 95 Amp .....	DR	95	12	8722N
<b>CFP6E-F15</b>						
CFP6E-F15	Cummins					
Diesel	2010-05	Delco IR/IF, 95 Amp .....	DR	95	12	8722N
CFP6E-F15	Cummins					
Diesel	2004	Delco IR/IF, 95 Amp .....	DR	95	12	8722N
<b>CFP6E-F25</b>						
CFP6E-F25	Cummins					
Diesel	2010-05	Delco IR/IF, 95 Amp .....	DR	95	12	8722N
CFP6E-F25	Cummins					
Diesel	2004	Delco IR/IF, 95 Amp .....	DR	95	12	8722N
<b>CFP6E-F35</b>						
CFP6E-F35	Cummins					
Diesel	2010-05	Delco IR/IF, 95 Amp .....	DR	95	12	8722N
CFP6E-F35	Cummins					
Diesel	2004	Delco IR/IF, 95 Amp .....	DR	95	12	8722N
<b>CFP83-F10</b>						
All	All	Delco 11 SI IR/IF 45 Amp .....	DR	45	24	8724N
CFP83-F10	Cummins					
Diesel	2010-05	Delco IR/IF, 95 Amp .....	DR	95	12	8722N
CFP83-F10	Cummins					
Diesel	2004	Delco IR/IF, 95 Amp .....	DR	95	12	8722N
<b>CFP83-F20</b>						
All	All	Delco 11 SI IR/IF 45 Amp .....	DR	45	24	8724N



# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Cummins Fire Power - Pump (Cont'd)</b>						
<b>CFP83-F20 (Cont'd)</b>						
CFP83-F20	Cummins					
Diesel	2010-05	Delco IR/IF, 95 Amp .....	DR	95	12	8722N
CFP83-F20	Cummins					
Diesel	2004	Delco IR/IF, 95 Amp .....	DR	95	12	8722N
<b>CFP83-F30</b>						
All	All	Delco 11 SI IR/IF 45 Amp .....	DR	45	24	8724N
CFP83-F30	Cummins					
Diesel	2010-05	Delco IR/IF, 95 Amp .....	DR	95	12	8722N
CFP83-F30	Cummins					
Diesel	2004	Delco IR/IF, 95 Amp .....	DR	95	12	8722N
<b>CFP83-F40</b>						
All	All	Delco 11 SI IR/IF 45 Amp .....	DR	45	24	8724N
CFP83-F40	Cummins					
Diesel	2010-05	Delco IR/IF, 95 Amp .....	DR	95	12	8722N
CFP83-F40	Cummins					
Diesel	2004	Delco IR/IF, 95 Amp .....	DR	95	12	8722N
<b>CFP8E-F10</b>						
QSC 8.3L Eng	2006-04	Delco 11 SI IR/IF 45 Amp .....	DR	45	24	8724N
<b>Daewoo - Excavator</b>						
<b>DH50</b>						
Daewoo DC24	1997-96	Delco CS121, 70 Amp .....	DR	105	12	7973N
Daewoo DC24	1995	Delco CS121, 70 Amp .....	DR	105	12	7973N
<b>DH50W</b>						
Daewoo DC24	1997-96	Delco CS121, 70 Amp .....	DR	105	12	7973N
Daewoo DC24	1995	Delco CS121, 70 Amp .....	DR	105	12	7973N
<b>Daewoo - Lift Truck</b>						
<b>D20-2</b>						
Daewoo DC24	1995-87	Delco CS121, 70 Amp .....	DR	105	12	7973N
Daewoo DC24	1986	Delco CS121, 70 Amp .....	DR	105	12	7973N
<b>D20S</b>						
Daewoo DB33A	1995-87	Delco CS121, 70 Amp .....	DR	105	12	7973N
Daewoo DB33A	1986	Delco CS121, 70 Amp .....	DR	105	12	7973N
<b>D20S-2</b>						
Daewoo DB33	1986	Delco CS121, 70 Amp .....	DR	105	12	7973N
Daewoo DB33A	1995-87	Delco CS121, 70 Amp .....	DR	105	12	7973N
<b>D20S-3</b>						
Daewoo DB33A	1995-87	Delco CS121, 70 Amp .....	DR	105	12	7973N
Daewoo DB33A	1986	Delco CS121, 70 Amp .....	DR	105	12	7973N
DB33A Daewoo Diesel	1995-86	Bosch IR/EF, 55 Amp .....	BO	55	12	12163N
<b>D25-2</b>						
Daewoo DC24	1995-87	Delco CS121, 70 Amp .....	DR	105	12	7973N
Daewoo DC24	1986	Delco CS121, 70 Amp .....	DR	105	12	7973N
<b>D25S-2</b>						
Daewoo DB33A	1995-87	Delco CS121, 70 Amp .....	DR	105	12	7973N
Daewoo DB33A	1986	Delco CS121, 70 Amp .....	DR	105	12	7973N
<b>D25S-3</b>						
Daewoo DB33A	1995-86	Delco CS121, 61 Amp .....	DR	105	12	7973N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Daewoo - Lift Truck (Cont'd)</b>						
<b>D25S-3 (Cont'd)</b>						
DB33A Daewoo Diesel		Bosch IR/EF, 55 Amp .....	BO	55	12	12163N
DB33A Daewoo Diesel	1994-87	Bosch IR/EF, 55 Amp .....	BO	55	12	12163N
<b>D30S-2</b>						
Daewoo DB33A	1995-87	Delco CS121, 70 Amp .....	DR	105	12	7973N
Daewoo DB33A	1986	Delco CS121, 70 Amp .....	DR	105	12	7973N
DB33A Daewoo Diesel	1995-86	Bosch IR/EF, 55 Amp .....	BO	55	12	12163N
<b>D30S-3</b>						
Daewoo DB33A	1995-87	Delco CS121, 70 Amp .....	DR	105	12	7973N
Daewoo DB33A	1995-86	Bosch IR/EF, 55 Amp .....	BO	55	12	12163N
Daewoo DB33A	1986	Delco CS121, 70 Amp .....	DR	105	12	7973N
<b>D35S</b>						
4.248.2 Perkins Diesel	1995-86	Bosch IR/EF, 55 Amp .....	BO	55	12	12163N
Daewoo DB33A		Delco CS121, 61 Amp .....	DR	105	12	7973N
<b>D40S</b>						
4.248.2 Perkins Diesel	1995-86	Bosch IR/EF, 55 Amp .....	BO	55	12	12163N
Daewoo DB33A		Bosch IR/EF, 55 Amp .....	BO	55	12	12163N
Daewoo DB33A		Delco CS121, 61 Amp .....	DR	105	12	7973N
<b>D45S</b>						
4.248.2 Perkins Diesel	1995-86	Bosch IR/EF, 55 Amp .....	BO	55	12	12163N
Daewoo DB33A		Bosch IR/EF, 55 Amp .....	BO	55	12	12163N
Daewoo DB33A		Delco CS121, 61 Amp .....	DR	105	12	7973N
<b>D50</b>						
4.236 Perkins	1995	Delco CS121, 74 Amp .....	DR	105	12	7801-7N
4.236 Perkins	1994-86	Delco CS121, 74 Amp .....	DR	105	12	7801-7N
<b>D60</b>						
4.236 Perkins	1995-86	Delco CS121, 74 Amp .....	DR	105	12	7801-7N
<b>D70</b>						
4.236 Perkins	1995-86	Delco CS121, 74 Amp .....	DR	105	12	7801-7N
<b>G15S</b>						
Hercules 1600 Series, 2.7L Gas	2007-95	Delco CS121, 70 Amp .....	DR	105	12	7973N
<b>G18S</b>						
Hercules 1600 Series, 2.7L Gas	2007-95	Delco CS121, 70 Amp .....	DR	105	12	7973N
<b>G20-2</b>						
XN1P Peugeot Gas	2007-95	Bosch IR/EF, 55 Amp .....	BO	55	12	12163N
XN1P Peugeot Gas		Delco CS121, 74 Amp .....	DR	105	12	7801-7N
<b>G20S</b>						
Hercules 1400 Series- ,Gas 2.7L	2007-95	3, Bosch IR/EF, 55 Amp .....	BO	55	12	12163N
Hercules 1600 Series- ,Gas 2.7L	2006-96	3, G3, G5, Bosch IR/EF, 55 Amp .....	BO	55	12	12163N
<b>G20S-2</b>						
1400 Series Hercules 2.7L Gas	2007-95	Bosch IR/EF, 55 Amp .....	BO	55	12	12163N
1400 Series Hercules 2.7L Gas		Delco CS121, 74 Amp .....	DR	105	12	7801-7N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Daewoo - Lift Truck (Cont'd)</b>						
<b>G25-2</b>						
XN19 Peugeot Gas	2007-95	Bosch IR/EF, 55 Amp .....	BO	55	12	12163N
XN1P Peugeot Gas		Delco CS121, 74 Amp .....	DR	105	12	7801-7N
<b>G25S</b>						
1400 Series Hercules 2.7L Gas	2007-95	2, 3, Delco CS121, 74 Amp .....	DR	105	12	7801-7N
Hercules 1400 Series- ,Gas 2.7L		2, 3, Bosch IR/EF, 55 Amp .....	BO	55	12	12163N
Hercules 1600 Series- ,Gas 2.7L	2006-98	3, G5, Bosch IR/EF, 55 Amp .....	BO	55	12	12163N
<b>G30S</b>						
1400 Series Hercules 2.7L Gas	2007-95	2, 3, Delco CS121, 74 Amp .....	DR	105	12	7801-7N
Hercules 1400 Series- ,Gas 2.7L		2, 3, Bosch IR/EF, 55 Amp .....	BO	55	12	12163N
Hercules 1600 Series- ,Gas 2.7L	2006-98	3, G5, Bosch IR/EF, 55 Amp .....	BO	55	12	12163N
<b>G35S</b>						
1600 Series Hercules 2.7L Gas	2007-95	LC600, Delco CS121, 74 Amp .....	DR	105	12	7801-7N
<b>G40S</b>						
1600 Series Hercules 2.7L Gas	2007-95	LC500, Delco CS121, 74 Amp .....	DR	105	12	7801-7N
1600 Series Hercules 2.7L Gas		LC600, Delco CS121, 74 Amp .....	DR	105	12	7801-7N
<b>G45S</b>						
1600 Series Hercules 2.7L Gas	2007-95	LC500, Delco CS121, 74 Amp .....	DR	105	12	7801-7N
1600 Series Hercules 2.7L Gas		LC600, Delco CS121, 74 Amp .....	DR	105	12	7801-7N
<b>GC15S</b>						
Hercules 1600 Series- ,Gas 2.7L	2006-96	G3, Bosch IR/EF, 55 Amp .....	BO	55	12	12163N
<b>GC18S</b>						
Hercules 1600 Series- ,Gas 2.7L	2006-96	G3, Bosch IR/EF, 55 Amp .....	BO	55	12	12163N
<b>GC20</b>						
XN19 Peugeot Gas	2007-95	2, Bosch IR/EF, 55 Amp .....	BO	55	12	12163N
<b>GC20-2</b>						
1600 Series Hercules 2.7L Gas	2007-95	Delco CS121, 74 Amp .....	DR	105	12	7801-7N
<b>GC20S</b>						
1400 Series Hercules 2.7L Gas	2007-95	2, 3, Delco CS121, 74 Amp .....	DR	105	12	7801-7N
Hercules 1400 Series- ,Gas 2.7L		2, Bosch IR/EF, 55 Amp .....	BO	55	12	12163N
Hercules 1600 Series- ,Gas 2.7L	2006-96	3, G5, Bosch IR/EF, 55 Amp .....	BO	55	12	12163N
<b>GC20SC</b>						
Hercules 1600 Series- ,Gas 2.7L	2006-96	G3, Bosch IR/EF, 55 Amp .....	BO	55	12	12163N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Daewoo - Lift Truck (Cont'd)</b>						
<b>GC25-2</b>						
XN19 Peugeot Gas	2007-95	Bosch IR/EF, 55 Amp .....	BO	55	12	12163N
<b>GC25S</b>						
1400 Series Hercules 2.7L Gas	2007-95	2, 3, Delco CS121, 74 Amp .....	DR	105	12	7801-7N
1600 Series Hercules 2.7L Gas		2, 3, Delco CS121, 74 Amp .....	DR	105	12	7801-7N
Hercules 1400 Series- ,Gas 2.7L		2, Bosch IR/EF, 55 Amp .....	BO	55	12	12163N
Hercules 1600 Series- ,Gas 2.7L	2006-98	3, G5, Bosch IR/EF, 55 Amp .....	BO	55	12	12163N
<b>GC30S</b>						
1400 Series Hercules 2.7L Gas	2007-95	2, 3, Delco CS121, 74 Amp .....	DR	105	12	7801-7N
1600 Series Hercules 2.7L Gas		2, 3, Delco CS121, 74 Amp .....	DR	105	12	7801-7N
Hercules 1400 Series- ,Gas 2.7L		2, Bosch IR/EF, 55 Amp .....	BO	55	12	12163N
Hercules 1600 Series- ,Gas 2.7L	2006-98	3, G5, Bosch IR/EF, 55 Amp .....	BO	55	12	12163N
<b>David Brown - Agricultural Tractor</b>						
<b>120</b>						
4 Cyl. 219 Diesel	1971-67	Lucas Gen. (Opt.) .....	LU	22	12	15027N
4 Cyl. 219 Diesel		Lucas Non-Vented, 25 Amp, Std. ....	LU	11	12	15005N
<b>1200</b>						
4 Cyl. 219 Diesel	1971-67	Lucas Gen. (Opt.) .....	LU	22	12	15027N
4 Cyl. 219 Diesel		Lucas Non-Vented, 25 Amp, Std. ....	LU	11	12	15005N
<b>121</b>						
4 Cyl. 219 Diesel	1976-71	Iskra IR/EF, 34 Amp .....	LU	36	12	14029N
4 Cyl. 219 Diesel		Lucas IR/EF, 34 Amp .....	LU	36	12	14029N
4 Cyl. 219 Diesel	1975-71	Lucas Non-Vented, 25 Amp .....	LU	11	12	15005N
<b>1210</b>						
4 Cyl. 219 Diesel	1976-71	Iskra IR/EF, 34 Amp .....	LU	36	12	14029N
4 Cyl. 219 Diesel		Lucas IR/EF, 34 Amp .....	LU	36	12	14029N
4 Cyl. 219 Diesel	1975-71	Lucas Non-Vented, 25 Amp .....	LU	11	12	15005N
4-219 Diesel	1980-72	Lucas IR/EF, 43 Amp .....	LU	43	12	14037N
<b>1212</b>						
4 Cyl. 219 Diesel	1976-71	Iskra IR/EF, 34 Amp .....	LU	36	12	14029N
4 Cyl. 219 Diesel		Lucas IR/EF, 34 Amp .....	LU	36	12	14029N
4 Cyl. 219 Diesel	1975-71	Lucas Non-Vented, 25 Amp .....	LU	11	12	15005N
4-219 Diesel	1975-72	Lucas IR/EF, 43 Amp .....	LU	43	12	14037N
<b>1410</b>						
4-219 Diesel	1975	Lucas IR/EF, 43 Amp .....	LU	43	12	14037N
<b>1412</b>						
4 Cyl. 219 Diesel	1976-74	Iskra IR/EF, 34 Amp .....	LU	36	12	14029N
4 Cyl. 219 Diesel		Lucas IR/EF, 34 Amp .....	LU	36	12	14029N
4-219 Diesel	1975	Lucas IR/EF, 43 Amp .....	LU	43	12	14037N
<b>3800</b>						
3 Cyl. 146 Gas	1971-68	Lucas Non-Vented, 25 Amp .....	LU	11	12	15005N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>David Brown - Agricultural Tractor (Cont'd)</b>						
<b>385G</b>						
3-164 Diesel	1980-72	Lucas IR/EF, 43 Amp .....	LU	43	12	14037N
3-164 Diesel	1975-71	Lucas Non-Vented, 25 Amp .....	LU	11	12	15005N
<b>4600</b>						
3 Cyl. 164 Gas	1971-68	Lucas Non-Vented, 25 Amp .....	LU	11	12	15005N
<b>770</b>						
3 Cyl. 146 Diesel	1970	Lucas C40T 22 Amp .....	LU	22	12	15027N
3-146 Diesel	1970-65	Lucas Non-Vented, 25 Amp .....	LU	11	12	15005N
<b>775</b>						
All	1976-72	Iskra IR/EF, 34 Amp .....	LU	36	12	14029N
All		Lucas IR/EF, 34 Amp .....	LU	36	12	14029N
Various Engines		Lucas Non-Vented, 25 Amp .....	LU	11	12	15005N
<b>780</b>						
3 Cyl. 146 Diesel	1971-70	Lucas C40T 22 Amp .....	LU	22	12	15027N
3-146 Diesel	1971-67	Lucas Non-Vented, 25 Amp .....	LU	11	12	15005N
<b>781</b>						
3 Cyl. 146 Diesel	1971-70	Lucas C40T 22 Amp .....	LU	22	12	15027N
3-146 Diesel	1971-67	Lucas Non-Vented, 25 Amp .....	LU	11	12	15005N
<b>880</b>						
3 Cyl. 154 Diesel	1971-61	Lucas (Opt.) .....	LU	22	12	15027N
3 Cyl. 154 Diesel		Lucas Non-Vented, 25 Amp, Std. ....	LU	11	12	15005N
<b>885</b>						
3 Cyl. 154 Diesel	1976-71	Iskra IR/EF, 34 Amp .....	LU	36	12	14029N
3 Cyl. 154 Diesel		Lucas IR/EF, 34 Amp .....	LU	36	12	14029N
3 Cyl. 154 Diesel		Lucas Non-Vented, 25 Amp .....	LU	11	12	15005N
3 Cyl. 164 Diesel		Iskra IR/EF, 34 Amp .....	LU	36	12	14029N
3 Cyl. 164 Diesel		Lucas IR/EF, 34 Amp .....	LU	36	12	14029N
3 Cyl. 164 Diesel		Lucas Non-Vented, 25 Amp .....	LU	11	12	15005N
3-164 Diesel	1980-72	Lucas IR/EF, 43 Amp .....	LU	43	12	14037N
<b>885G</b>						
3 Cyl. 154 Diesel	1976-71	Iskra IR/EF, 34 Amp .....	LU	36	12	14029N
3 Cyl. 154 Diesel		Lucas IR/EF, 34 Amp .....	LU	36	12	14029N
3 Cyl. 154 Diesel		Lucas Non-Vented, 25 Amp .....	LU	11	12	15005N
3 Cyl. 164 Diesel		Iskra IR/EF, 34 Amp .....	LU	36	12	14029N
3 Cyl. 164 Diesel		Lucas IR/EF, 34 Amp .....	LU	36	12	14029N
3 Cyl. 164 Diesel		Lucas Non-Vented, 25 Amp .....	LU	11	12	15005N
<b>990</b>						
4 Cyl. 186 Diesel	1976-71	Iskra IR/EF, 34 Amp .....	LU	36	12	14029N
4 Cyl. 186 Diesel		Lucas IR/EF, 34 Amp .....	LU	36	12	14029N
4 Cyl. 186 Diesel		Lucas Non-Vented, 25 Amp .....	LU	11	12	15005N
4 Cyl. 186 Diesel	1971-64	Lucas Gen. (Opt.) .....	LU	22	12	15027N
4 Cyl. 186 Diesel	1970-64	Lucas Non-Vented, 25 Amp, Std. ....	LU	11	12	15005N
4-186 Diesel	1980-72	Lucas IR/EF, 43 Amp .....	LU	43	12	14037N
<b>991</b>						
4 Cyl. 186 Diesel	1975-72	Lucas Non-Vented, 25 Amp .....	LU	11	12	15005N
4-186 Diesel	1980-72	Lucas IR/EF, 43 Amp .....	LU	43	12	14037N
<b>995</b>						
4 Cyl. 219 Diesel	1975-71	Lucas Non-Vented, 25 Amp .....	LU	11	12	15005N
4-219 Diesel	1980-72	Lucas IR/EF, 43 Amp .....	LU	43	12	14037N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>David Brown - Agricultural Tractor (Cont'd)</b>						
<b>996</b>						
4 Cyl. 219 Diesel	1976-71	Iskra IR/EF, 34 Amp .....	LU	36	12	14029N
4 Cyl. 219 Diesel		Lucas IR/EF, 34 Amp .....	LU	36	12	14029N
4 Cyl. 219 Diesel		Lucas Non-Vented, 25 Amp .....	LU	11	12	15005N
4-219 Diesel	1980-72	Lucas IR/EF, 43 Amp .....	LU	43	12	14037N
<b>Davy Compressors - Compressor</b>						
<b>190</b>						
All	1990-80	Motorola ER/EF 37 Amp .....	MO	37	12	7443N
<b>Deutz - Industrial Engine</b>						
<b>All Models</b>						
PL01011 Deutz	2004-83	Stationary Engines, Paris-Rhone IR/60 Amp, A13N271 .....	VA	60	12	12302N
Stationary Engines	All	Int. Reg. (Match OE #) .....	VA	60	12	12302N
<b>Deutz - Tractor</b>						
<b>D4007</b>						
F3L912 Diesel	1984-80	Bosch IR/EF, 33 Amp .....	IK	32	12	14949N
<b>D4506</b>						
F3L912 Diesel	1980-79	Bosch IR/EF, 33 Amp .....	IK	32	12	14949N
<b>D4507</b>						
F3L912 Diesel	1984-81	Bosch IR/EF, 33 Amp .....	IK	32	12	14949N
<b>D4807</b>						
F3L912 Diesel	1981-80	Bosch IR/EF, 33 Amp .....	IK	32	12	14949N
<b>D5206</b>						
F3L912 Diesel	1980-79	Bosch IR/EF, 33 Amp .....	IK	32	12	14949N
<b>D5207</b>						
F3L912 Diesel	1984-81	Bosch IR/EF, 33 Amp .....	IK	32	12	14949N
<b>D6007</b>						
F4L912 Diesel	1984-83	Bosch IR/EF, 33 Amp .....	IK	32	12	14949N
<b>D6206</b>						
F4L912 Diesel	1980-79	Bosch IR/EF, 33 Amp .....	IK	32	12	14949N
<b>D6207</b>						
F4L912 Diesel	1982-81	Bosch IR/EF, 33 Amp .....	IK	32	12	14949N
<b>D6507</b>						
F4L912 Diesel	1984-83	Bosch IR/EF, 33 Amp .....	IK	32	12	14949N
<b>D6806</b>						
F4L912 Diesel	1980-79	Bosch IR/EF, 33 Amp .....	IK	32	12	14949N
<b>D6807</b>						
F4L912 Diesel	1982-81	Bosch IR/EF, 33 Amp .....	IK	32	12	14949N
<b>D7206</b>						
F4L912 Diesel	1980-79	Bosch IR/EF, 33 Amp .....	IK	32	12	14949N
<b>D7207</b>						
F4L912 Diesel	1981-80	Bosch IR/EF, 33 Amp .....	IK	32	12	14949N
<b>D7807</b>						
F4L913 Diesel	1984-80	Bosch IR/EF, 33 Amp .....	IK	32	12	14949N



# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Deutz - Tractor (Cont'd)</b>						
<b>DX110</b>						
F6L912 Diesel	1985-79	Bosch IR/EF, 33 Amp .....	IK	32	12	14949N
<b>DX120</b>						
F6L913 Diesel	1985-81	Bosch IR/EF, 33 Amp .....	IK	32	12	14949N
<b>DX130</b>						
F6L913 Diesel	1985-81	Int. Reg. (Std.) .....	BO	95	12	12169N
F6L913 Diesel		Iskra IR/EF, 65 Amp .....	BO	95	12	12169N
<b>DX140</b>						
BF6L913 Diesel	1985-79	Int. Reg. (Std.) .....	BO	95	12	12169N
BF6L913 Diesel		Iskra IR/EF, 65 Amp .....	BO	95	12	12169N
<b>DX145</b>						
BF6L913 Diesel	1985-81	Int. Reg. (Std.) .....	BO	95	12	12169N
BF6L913 Diesel		Iskra IR/EF, 65 Amp .....	BO	95	12	12169N
<b>DX160</b>						
BF6L913 Diesel	1985-79	Int. Reg. (Std.) .....	BO	95	12	12169N
BF6L913 Diesel		Iskra IR/EF, 65 Amp .....	BO	95	12	12169N
<b>DX230</b>						
BF6L913 Diesel	1982-79	Int. Reg. (Std.) .....	BO	95	12	12169N
BF6L913 Diesel		Iskra IR/EF, 65 Amp .....	BO	95	12	12169N
<b>DX250</b>						
BF6L913 Diesel	1985-82	Int. Reg. (Std.) .....	BO	95	12	12169N
BF6L913 Diesel		Iskra IR/EF, 65 Amp .....	BO	95	12	12169N
<b>DX36</b>						
F2L912 Diesel	1985-79	Bosch IR/EF, 33 Amp .....	IK	32	12	14949N
<b>DX50V</b>						
F3L912 Diesel	1985-79	Bosch IR/EF, 33 Amp .....	IK	32	12	14949N
<b>DX6007</b>						
F3L913 Diesel	1985-82	Bosch IR/EF, 33 Amp .....	IK	32	12	14949N
<b>DX85</b>						
F5L912 Diesel	1985-79	Bosch IR/EF, 33 Amp .....	IK	32	12	14949N
<b>DX86</b>						
BF4L913T Diesel	1985-83	Bosch IR/EF, 33 Amp .....	IK	32	12	14949N
<b>DX90</b>						
F5L912 Diesel	1985-79	Bosch IR/EF, 33 Amp .....	IK	32	12	14949N
<b>DX92</b>						
BF4L913 Diesel	1985-83	Bosch IR/EF, 33 Amp .....	IK	32	12	14949N
<b>Deutz-Allis - Combine</b>						
<b>F3</b>						
Various Engines	1989-86	DR 15SI, 3 wire plug at 12, 105 Amp .....	DR	105	12	7853N
<b>L3</b>						
Various Engines	1989-86	DR 15SI, 3 wire plug at 12, 105 Amp .....	DR	105	12	7853N
<b>M3</b>						
Various Engines	1989-86	DR 15SI, 3 wire plug at 12, 105 Amp .....	DR	105	12	7853N
<b>R40</b>						
Various Engines	1993-86	DR 15SI, 3 wire plug at 12, 105 Amp .....	DR	105	12	7853N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Deutz-Allis - Combine (Cont'd)</b>						
<b>R42</b>						
Various Engines	1993-86	DR 15SI, 3 wire plug at 12, 105 Amp .....	DR	105	12	7853N
<b>R5</b>						
All	1989-86	Delco 25SI, 85 Amp .....	DR	85	12	8066N
Various Engines	1993-86	DR 15SI, 3 wire plug at 12, 105 Amp .....	DR	105	12	7853N
<b>R50</b>						
Various Engines	1993-86	DR 15SI, 3 wire plug at 12, 105 Amp .....	DR	105	12	7853N
<b>R52</b>						
Various Engines	1993-86	DR 15SI, 3 wire plug at 12, 105 Amp .....	DR	105	12	7853N
<b>R6</b>						
All	1989-86	Delco 25SI, 85 Amp .....	DR	85	12	8066N
Various Engines	1993-86	DR 15SI, 3 wire plug at 12, 105 Amp .....	DR	105	12	7853N
<b>R60</b>						
Various Engines	1993-86	DR 15SI, 3 wire plug at 12, 105 Amp .....	DR	105	12	7853N
<b>R62</b>						
Various Engines	1993-86	DR 15SI, 3 wire plug at 12, 105 Amp .....	DR	105	12	7853N
<b>R7</b>						
All	1989-86	Delco 25SI, 85 Amp .....	DR	85	12	8066N
Various Engines	1993-86	DR 15SI, 3 wire plug at 12, 105 Amp .....	DR	105	12	7853N
<b>R70</b>						
Various Engines	1993-86	DR 15SI, 3 wire plug at 12, 105 Amp .....	DR	105	12	7853N
<b>R72</b>						
Various Engines	1993-86	DR 15SI, 3 wire plug at 12, 105 Amp .....	DR	105	12	7853N
<b>Deutz-Allis - Tractor</b>						
<b>5220</b>						
Toyosha Diesel	1992-86	Hit Ampchi IR/EF, 35 Amp .....	HI	35	12	12129N
<b>5230</b>						
Toyosha Diesel	1992-86	Hit Ampchi IR/EF, 35 Amp .....	HI	35	12	12129N
<b>6240</b>						
3-172 Diesel	1992-86	Bosch IR, 55 Amp .....	BO	55	12	14394N
3-172 Diesel		Iskra IR/EF, 12V/65 Amp .....	BO	55	12	14394N
<b>6250</b>						
3-172 Diesel	1992-86	Bosch IR, 55 Amp .....	BO	55	12	14394N
3-172 Diesel		Iskra IR/EF, 12V/65 Amp .....	BO	55	12	14394N
<b>6260</b>						
3-187 Diesel	1992-86	Bosch IR, 55 Amp .....	BO	55	12	14394N
3-187 Diesel		Iskra IR/EF, 12V/65 Amp .....	BO	55	12	14394N
<b>6265</b>						
4-230 Diesel	1992-89	Bosch IR, 55 Amp .....	BO	55	12	14394N
4-230 Diesel		Iskra IR/EF, 65 Amp .....	BO	95	12	12169N
4-230 Diesel		Opt. Unit .....	BO	95	12	12169N
4-230 Diesel	1992-86	Iskra IR/EF, 12V/65 Amp .....	BO	55	12	14394N
4-230 Diesel	1988-86	Bosch IR/EF, 12V/55 Amp .....	BO	55	12	14394N
<b>6275</b>						
4-249 Diesel	1992-89	Bosch IR, 55 Amp .....	BO	55	12	14394N
4-249 Diesel		Iskra IR/EF, 12V/65 Amp .....	BO	55	12	14394N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Deutz-Allis - Tractor (Cont'd)</b>						
<b>6275 (Cont'd)</b>						
4-249 Diesel		Iskra IR/EF, 65 Amp .....	BO	95	12	12169N
4-249 Diesel		Opt. Unit .....	BO	95	12	12169N
<b>7110</b>						
6-374 Diesel	1992-87	Bosch IR/EF, 95 Amp .....	BO	95	12	12169N
6-374 Diesel		Iskra IR/EF, 65 Amp .....	BO	95	12	12169N
6-374 Diesel		Iskra IR/EF, 95 Amp .....	BO	95	12	12169N
6-374 Diesel		Std. Unit .....	BO	95	12	12169N
<b>7120</b>						
6-374 Diesel	1992-87	Bosch IR/EF, 95 Amp .....	BO	95	12	12169N
6-374 Diesel		Iskra IR/EF, 65 Amp .....	BO	95	12	12169N
6-374 Diesel		Iskra IR/EF, 95 Amp .....	BO	95	12	12169N
6-374 Diesel		Std. Unit .....	BO	95	12	12169N
<b>7145</b>						
6-374 Diesel	1992-87	Bosch IR/EF, 95 Amp .....	BO	95	12	12169N
6-374 Diesel		Iskra IR/EF, 65 Amp .....	BO	95	12	12169N
6-374 Diesel		Iskra IR/EF, 95 Amp .....	BO	95	12	12169N
6-374 Diesel		Std. Unit .....	BO	95	12	12169N
<b>9130</b>						
BF6L913C Engine	1992-89	DR 15SI, 3 wire plug at 12, 105 Amp .....	DR	105	12	7853N
<b>9150</b>						
BF6L913C Engine	1992-89	DR 15SI, 3 wire plug at 12, 105 Amp .....	DR	105	12	7853N
<b>9170</b>						
6-584 Diesel	1992-89	DR 15SI, 3 wire plug at 12, 105 Amp .....	DR	105	12	7853N
<b>9190</b>						
6-584 Diesel	1992-89	DR 15SI, 3 wire plug at 12, 105 Amp .....	DR	105	12	7853N
<b>Deutz-Fahr - Agricultural Tractor</b>						
<b>5100</b>						
TCD3,6 L4, 72,5kW, Tier 4i, 3.6L	2012	Iskra IR/IF, 150 Amp .....	BO	150	12	12381N
<b>5100 TTV</b>						
TCD3,6 L4, 72,5kW, Tier 4i, 3.6L	2012	Iskra IR/IF, 150 Amp .....	BO	150	12	12381N
<b>5110</b>						
TCD3,6 L4, 81kW, Tier 4i, 3.6L	2012	Iskra IR/IF, 150 Amp .....	BO	150	12	12381N
<b>5120</b>						
TCD3,6 L4, 87kW, Tier 4i, 3.6L	2012	Iskra IR/IF, 150 Amp .....	BO	150	12	12381N
<b>5130</b>						
TCD3,6 L4, 93kW, Tier 4i, 3.6L	2012	Iskra IR/IF, 150 Amp .....	BO	150	12	12381N
<b>Agroclimber</b>						
SAME 1000.4 WTI, 75HP	2012	410, Iskra IR/EF, 65 Amp .....	IK	70	12	12281N
SDF1000.3, 60kW, Tier 3, 3.0L		V 320, Iskra IR/EF, 65 Amp .....	IK	70	12	12281N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Deutz-Fahr - Agricultural Tractor (Cont'd)</b>						
<b>Agroclimber (Cont'd)</b>						
SDF1000.4, 63kW, Tier 3, 4.0L		F 400, Iskra IR/EF, 65 Amp .....	IK	70	12	12281N
SDF1000.4, 70kW, Tier 3, 4.0L		F 410, Iskra IR/EF, 65 Amp .....	IK	70	12	12281N
SDF1000.4, 75kW, Tier 3, 4.0L		410, Iskra IR/EF, 65 Amp .....	IK	70	12	12281N
<b>Agrofarm</b>						
Deutz BF4M2012C, 65.5kW, 4.0L	2012	410 T, Iskra IR/EF, 95 Amp .....	BO	95	12	12169N
Deutz BF4M2012C, 65.5kW, 4.0L		410 TB, Iskra IR/EF, 95 Amp .....	BO	95	12	12169N
Deutz BF4M2012C, 73kW, 4.0L		410 G, Iskra IR/EF, 95 Amp .....	BO	95	12	12169N
Deutz BF4M2012C, 73kW, 4.0L		420 T, Iskra IR/EF, 95 Amp .....	BO	95	12	12169N
Deutz BF4M2012C, 73kW, 4.0L		420 TB, Iskra IR/EF, 95 Amp .....	BO	95	12	12169N
Deutz BF4M2012C, 80kW, 4.0L		430 G, Iskra IR/EF, 95 Amp .....	BO	95	12	12169N
<b>Agrolux</b>						
Same 1000.3 WT, 62HP, 3.0L	2010	310, Iskra IR/EF, 65 Amp .....	IK	70	12	12281N
Same 1000.3 WT, 62HP, 3.0L		310-CAB, Iskra IR/EF, 65 Amp .....	IK	70	12	12281N
Same 1000.3 WT, 62HP, 3.0L		65, Iskra IR/EF, 65 Amp .....	IK	70	12	12281N
Same 1000.3 WT1, 72HP, 3.0L		320, Iskra IR/EF, 65 Amp .....	IK	70	12	12281N
Same 1000.3 WT1, 72HP, 3.0L		320-CAB, Iskra IR/EF, 65 Amp .....	IK	70	12	12281N
Same 1000.3 WT1, 72HP, 3.0L		75, Iskra IR/EF, 65 Amp .....	IK	70	12	12281N
SAME 1000.3, 52HP, 3.0	2009-06	57, Iskra IR/EF, 65 Amp .....	IK	70	12	12281N
SAME 1000.3, 70HP, 3.0		67, Iskra IR/EF, 65 Amp .....	IK	70	12	12281N
<b>Agroplus</b>						
SDF1000.3 WT1, 82HP, 3.0L	2009	320 F Ecoline, Iskra IR/EF, 65 Amp .....	IK	70	12	12281N
SDF1000.3 WT1, 82HP, 3.0L		320 S, Iskra IR/EF, 65 Amp .....	IK	70	12	12281N
SDF1000.3 WT1, 82HP, 3.0L		320 V, Iskra IR/EF, 65 Amp .....	IK	70	12	12281N
SDF1000.3 WT1, 82HP, 3.0L		320, Iskra IR/EF, 65 Amp .....	IK	70	12	12281N
SDF1000.3 WT1, 90HP, 3.0L		330 S, Iskra IR/EF, 65 Amp .....	IK	70	12	12281N
SDF1000.3 WT1, 90HP, 3.0L		330 V, Iskra IR/EF, 65 Amp .....	IK	70	12	12281N
SDF1000.3, 63HP, 3.0L		310 F Ecoline, Iskra IR/EF, 65 Amp .....	IK	70	12	12281N
SDF1000.3, 63HP, 3.0L		310, Iskra IR/EF, 65 Amp .....	IK	70	12	12281N
SDF1000.3, 72HP, 3.0L		315 F Ecoline, Iskra IR/EF, 65 Amp .....	IK	70	12	12281N
SDF1000.3, 72HP, 3.0L		315, Iskra IR/EF, 65 Amp .....	IK	70	12	12281N
SDF1000.4 WT1 106HP, 4.0L		430 F, Iskra IR/EF, 65 Amp .....	IK	70	12	12281N
SDF1000.4 WT1 106HP, 4.0L		430 S, Iskra IR/EF, 65 Amp .....	IK	70	12	12281N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Deutz-Fahr - Agricultural Tractor (Cont'd)</b>						
<b>Agroplus (Cont'd)</b>						
SDF1000.4 WTI 106HP, 4.0L		430 V, Iskra IR/EF, 65 Amp .....	IK	70	12	12281N
SDF1000.4 WTI 80HP, 4.0L	2012	405 F Ecoline, Iskra IR/EF, 65 Amp .....	IK	70	12	12281N
SDF1000.4 WTI 85HP, 4.0L	2009	410 F Ecoline, Iskra IR/EF, 65 Amp .....	IK	70	12	12281N
SDF1000.4 WTI 85HP, 4.0L		410 S, Iskra IR/EF, 65 Amp .....	IK	70	12	12281N
SDF1000.4 WTI 85HP, 4.0L		410 V, Iskra IR/EF, 65 Amp .....	IK	70	12	12281N
SDF1000.4 WTI 85HP, 4.0L		410, Iskra IR/EF, 65 Amp .....	IK	70	12	12281N
SDF1000.4 WTI 96HP, 4.0L		420 F Ecoline, Iskra IR/EF, 65 Amp .....	IK	70	12	12281N
SDF1000.4 WTI 96HP, 4.0L		420 S, Iskra IR/EF, 65 Amp .....	IK	70	12	12281N
SDF1000.4 WTI 96HP, 4.0L		420 V, Iskra IR/EF, 65 Amp .....	IK	70	12	12281N
SDF1000.4 WTI 96HP, 4.0L		420, Iskra IR/EF, 65 Amp .....	IK	70	12	12281N
<b>Agrotron</b>						
BF6M2012C, 6-Cyl. 118HP	2007-05	120, Iskra IR/IF, 95 Amp .....	IK	95	12	14623N
BF6M2012C, 6-Cyl. 128HP		130, Iskra IR/IF, 95 Amp .....	IK	95	12	14623N
BF6M2012C, 6-Cyl. 150HP		150, Iskra IR/IF, 95 Amp .....	IK	95	12	14623N
Deutz 2012 L06 2V, 6.0	2007	M600, Iskra IR/IF, 150 Amp .....	BO	150	12	12381N
Deutz 2012 L06 2V, 6.0		M610, Iskra IR/IF, 150 Amp .....	BO	150	12	12381N
Deutz 2012 L06 2V, 6.0		M620, Iskra IR/IF, 150 Amp .....	BO	150	12	12381N
Deutz TCD2012 L04, 4.0L	2008	K410, Iskra IR/EF, 95 Amp .....	BO	95	12	12169N
Deutz TCD2012 L04, 4.0L		K420, Iskra IR/EF, 95 Amp .....	BO	95	12	12169N
Deutz TCD2012 L04, 4.0L		K430, Iskra IR/EF, 95 Amp .....	BO	95	12	12169N
TCD4,1 L4, 87kW, Tier 4i, 4.1L	2012	6120.4 TTV, Iskra IR/IF, 150 Amp .....	BO	150	12	12381N
TCD4,1 L4, 87kW, Tier 4i, 4.1L		6120.4, Iskra IR/IF, 150 Amp .....	BO	150	12	12381N
TCD4,1 L4, 94kW, Tier 4i, 4.1L		6130.4 TTV, Iskra IR/IF, 150 Amp .....	BO	150	12	12381N
TCD6,1 L6, 110kW, Tier 4i, 6.1L	2013	6150, Iskra IR/IF, 150 Amp .....	BO	150	12	12381N
TCD6,1 L6, 116kW, Tier 4i, 6.1L		6160 TTV, Iskra IR/IF, 150 Amp .....	BO	150	12	12381N
TCD6,1 L6, 139kW, Tier 4i, 6.1L	2012	7210ST, Iskra IR/IF, 150 Amp .....	BO	150	12	12381N
TCD6,1 L6, 157kW, Tier 4i, 6.1L		7220ST, Iskra IR/IF, 150 Amp .....	BO	150	12	12381N
<b>D140</b>						
BF6L913, 6.1L	1985	Iskra IR/EF, 65 Amp .....	BO	95	12	12169N
BF6L913, 6.1L	1984-78	Iskra IR/EF, 65 Amp .....	BO	95	12	12169N
<b>D145</b>						
BF6L913, 6.1L	1985-80	Iskra IR/EF, 65 Amp .....	BO	95	12	12169N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Deutz-Fahr - Agricultural Tractor (Cont'd)</b>						
<b>D160</b>						
BF6L913, 6.1L	1985-78	Iskra IR/EF, 65 Amp .....	BO	95	12	12169N
<b>D250</b>						
BF6L413FR, 9.6L	1985-82	Iskra IR/EF, 65 Amp .....	BO	95	12	12169N
<b>D2807</b>						
F2L912 Diesel	1993-89	Bosch IR, 55 Amp Std. ....	BO	55	12	14394N
F2L912 Diesel		Iskra IR/EF, 12V/65 Amp .....	BO	55	12	14394N
F2L912 Diesel	1988-86	Bosch IR/EF, 33 Amp .....	IK	32	12	14949N
F2L912, 1.9L	1993-86	Iskra IR/EF, 33 Amp .....	IK	32	12	14949N
F2L912, 1.9L		Iskra IR/EF, 55 Amp .....	BO	55	12	14394N
F2L912, 1.9L	1988-86	Iskra IR/EF, 12V/65 Amp .....	BO	55	12	14394N
<b>D3607</b>						
F2L912 Diesel	1993-89	Bosch IR, 55 Amp Std. ....	BO	55	12	14394N
F2L912 Diesel		Iskra IR/EF, 12V/65 Amp .....	BO	55	12	14394N
F2L912 Diesel	1988-86	Bosch IR/EF, 33 Amp .....	IK	32	12	14949N
F2L912, 1.9L	1993-86	Iskra IR/EF, 33 Amp .....	IK	32	12	14949N
F2L912, 1.9L		Iskra IR/EF, 55 Amp .....	BO	55	12	14394N
F2L912, 1.9L	1988-86	Iskra IR/EF, 12V/65 Amp .....	BO	55	12	14394N
<b>D4506</b>						
F3L912, 3.8L	1980-79	Iskra IR/EF, 33 Amp .....	IK	32	12	14949N
<b>D4507</b>						
F3L912, 3.8L	1990-80	C, Iskra IR/EF, 33 Amp .....	IK	32	12	14949N
F3L912, 3.8L		Iskra IR/EF, 33 Amp .....	IK	32	12	14949N
<b>D4807</b>						
F3L912, 3.8L	1981-80	C, Iskra IR/EF, 33 Amp .....	IK	32	12	14949N
F3L912, 3.8L		Iskra IR/EF, 33 Amp .....	IK	32	12	14949N
<b>D5006</b>						
F3L912, 3.8L	1974-68	Iskra IR/EF, 33 Amp .....	IK	32	12	14949N
<b>D5206</b>						
F3L912, 3.8L	1980-75	Iskra IR/EF, 33 Amp .....	IK	32	12	14949N
<b>D5207</b>						
F3L912, 3.8L	1984-81	C, Iskra IR/EF, 33 Amp .....	IK	32	12	14949N
F3L912, 3.8L		Iskra IR/EF, 33 Amp .....	IK	32	12	14949N
<b>D6007</b>						
F3L913, 3.8L	1985-83	C, Iskra IR/EF, 33 Amp .....	IK	32	12	14949N
F3L913, 3.8L		Iskra IR/EF, 33 Amp .....	IK	32	12	14949N
<b>D6206</b>						
F4L912, 3.8L	1980-79	Iskra IR/EF, 33 Amp .....	IK	32	12	14949N
<b>D6207</b>						
F4L912.44, 3.8L	1982-80	C, Iskra IR/EF, 33 Amp .....	IK	32	12	14949N
F4L912.44, 3.8L		Iskra IR/EF, 33 Amp .....	IK	32	12	14949N
<b>D6507</b>						
F4L912 Diesel	1984-83	Bosch IR/EF, 33 Amp .....	IK	32	12	14949N
F4L912 Diesel		Bosch IR/IF, 55 Amp (Opt.) .....	BO	65	12	14390N
F4L912, 3.8L	1984-82	C, Iskra IR/EF, 33 Amp .....	IK	32	12	14949N
F4L912, 3.8L		Iskra IR/EF, 33 Amp .....	IK	32	12	14949N
<b>D6806</b>						
F4L912, 3.8L	1980-79	Iskra IR/EF, 33 Amp .....	IK	32	12	14949N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Deutz-Fahr - Agricultural Tractor (Cont'd)</b>						
<b>D6807</b>						
F4L912 Diesel	1994-89	Bosch IR, 55 Amp Std. ....	BO	55	12	14394N
F4L912 Diesel		Iskra IR/EF, 12V/65 Amp ....	BO	55	12	14394N
F4L912 Diesel	1988-86	Bosch IR/EF, 33 Amp ....	IK	32	12	14949N
F6L912	1994-86	C, Iskra IR/EF, 55 Amp ....	BO	55	12	14394N
F6L912		Iskra IR/EF, 55 Amp ....	BO	55	12	14394N
F6L912, 5.7L		C, Iskra IR/EF, 33 Amp ....	IK	32	12	14949N
F6L912, 5.7L		Iskra IR/EF, 33 Amp ....	IK	32	12	14949N
<b>D7007</b>						
F4L912 Diesel	1994-89	Bosch IR, 55 Amp Std. ....	BO	55	12	14394N
F4L912 Diesel		Iskra IR/EF, 12V/65 Amp ....	BO	55	12	14394N
F4L912 Diesel	1988-83	Bosch IR/EF, 33 Amp ....	IK	32	12	14949N
F4L912 Diesel		Bosch IR/IF, 55 Amp (Opt.) ....	BO	65	12	14390N
F4L912, 3.8L	1994-83	Iskra IR/EF, 33 Amp ....	IK	32	12	14949N
F4L912, 3.8L		Iskra IR/EF, 55 Amp ....	BO	55	12	14394N
F4L912, 3.8L		Iskra IR/EF, 65 Amp ....	BO	95	12	12169N
F4L912, 3.8L	1988-83	Iskra IR/EF, 12V/65 Amp ....	BO	55	12	14394N
<b>D7206</b>						
F4L912, 3.8L	1980-79	Iskra IR/EF, 33 Amp ....	IK	32	12	14949N
F4L912, 3.8L		Iskra IR/EF, 65 Amp ....	BO	95	12	12169N
<b>D7207</b>						
F4L912.51, 3.7L	1981-80	C, Iskra IR/EF, 33 Amp ....	IK	32	12	14949N
F4L912.51, 3.7L		Iskra IR/EF, 33 Amp ....	IK	32	12	14949N
<b>D7807</b>						
F4L913 Diesel	1984-83	Bosch IR/EF, 33 Amp ....	IK	32	12	14949N
F4L913 Diesel		Bosch IR/IF, 55 Amp (Opt.) ....	BO	65	12	14390N
F4L913.55, 4.1L	1981-80	C, Iskra IR/EF, 33 Amp ....	IK	32	12	14949N
F4L913.55, 4.1L		Iskra IR/EF, 33 Amp ....	IK	32	12	14949N
<b>DX110</b>						
F6L912, 5.7L	1985-78	Iskra IR/EF, 33 Amp ....	IK	32	12	14949N
<b>DX120</b>						
F6L913, 6.1L	1985-81	Iskra IR/EF, 33 Amp ....	IK	32	12	14949N
<b>DX3.10</b>						
F3L912 Diesel	1994-89	Bosch IR, 55 Amp Std. ....	BO	55	12	14394N
F3L912 Diesel	1994-86	Iskra IR/EF, 12V/65 Amp ....	BO	55	12	14394N
F3L912 Diesel	1988-86	Bosch IR/EF, 12V/55 Amp ....	BO	55	12	14394N
F3L912, 2.8L	1994-88	A, Iskra IR/EF, 12V/65 Amp ....	BO	55	12	14394N
F3L912, 2.8L		A, Iskra IR/EF, 55 Amp ....	BO	55	12	14394N
F3L912, 2.8L	1994-86	F, Iskra IR/EF, 12V/65 Amp ....	BO	55	12	14394N
F3L912, 2.8L		F, Iskra IR/EF, 55 Amp ....	BO	55	12	14394N
F3L912, 2.8L		Iskra IR/EF, 55 Amp ....	BO	55	12	14394N
F3L912, 2.8L		V, Iskra IR/EF, 12V/65 Amp ....	BO	55	12	14394N
F3L912, 2.8L		V, Iskra IR/EF, 55 Amp ....	BO	55	12	14394N
<b>DX3.30</b>						
F3L912 Diesel	1994-89	Bosch IR, 55 Amp Std. ....	BO	55	12	14394N
F3L912 Diesel	1994-86	Iskra IR/EF, 12V/65 Amp ....	BO	55	12	14394N
F3L912 Diesel	1988-86	Bosch IR/EF, 12V/55 Amp ....	BO	55	12	14394N
F3L912, 2.8L	1994-88	A, Iskra IR/EF, 12V/65 Amp ....	BO	55	12	14394N
F3L912, 2.8L		A, Iskra IR/EF, 55 Amp ....	BO	55	12	14394N
F3L912, 2.8L		Iskra IR/EF, 55 Amp ....	BO	55	12	14394N
F3L912, 2.8L	1994-86	F, Iskra IR/EF, 12V/65 Amp ....	BO	55	12	14394N
F3L912, 2.8L		V, Iskra IR/EF, 12V/65 Amp ....	BO	55	12	14394N



# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Deutz-Fahr - Agricultural Tractor (Cont'd)</b>						
<b>DX3.50</b>						
F3L913 Diesel	1994-89	Bosch IR, 55 Amp Std. ....	BO	55	12	14394N
F3L913 Diesel	1994-86	Iskra IR/EF, 12V/65 Amp .....	BO	55	12	14394N
F3L913 Diesel	1988-86	Bosch IR/EF, 12V/55 Amp .....	BO	55	12	14394N
F3L913, 3.1L	1994-86	A, Iskra IR/EF, 55 Amp .....	BO	55	12	14394N
F3L913, 3.1L		Iskra IR/EF, 55 Amp .....	BO	55	12	14394N
F3L9133.1		A, Iskra IR/EF, 12V/65 Amp .....	BO	55	12	14394N
<b>DX3.57</b>						
F3L913, 60HP, 3.1L	1995-91	Iskra IR/EF, 55 Amp .....	BO	55	12	14394N
<b>DX3.60</b>						
F2L912, 1.9L	1985-78	Iskra IR/EF, 33 Amp .....	IK	32	12	14949N
F4L912 Diesel	1994-89	Bosch IR, 55 Amp Std. ....	BO	55	12	14394N
F4L912 Diesel	1994-86	Iskra IR/EF, 12V/65 Amp .....	BO	55	12	14394N
F4L912 Diesel	1988-86	Bosch IR/EF, 12V/55 Amp .....	BO	55	12	14394N
F4L912, 3.8L	1994-86	A, Iskra IR/EF, 12V/65 Amp .....	BO	55	12	14394N
F4L912, 3.8L		A, Iskra IR/EF, 55 Amp .....	BO	55	12	14394N
F4L912, 3.8L		Iskra IR/EF, 55 Amp .....	BO	55	12	14394N
<b>DX3.70</b>						
F4L912 Diesel	1994-89	Bosch IR, 55 Amp Std. ....	BO	55	12	14394N
F4L912 Diesel	1994-86	Iskra IR/EF, 12V/65 Amp .....	BO	55	12	14394N
F4L912 Diesel	1988-86	Bosch IR/EF, 12V/55 Amp .....	BO	55	12	14394N
F4L912, 3.8L	1994-86	A, Iskra IR/EF, 12V/65 Amp .....	BO	55	12	14394N
F4L912, 3.8L		A, Iskra IR/EF, 55 Amp .....	BO	55	12	14394N
F4L912, 3.8L		F, Iskra IR/EF, 12V/65 Amp .....	BO	55	12	14394N
F4L912, 3.8L		Iskra IR/EF, 55 Amp .....	BO	55	12	14394N
F4L912, 3.8L		V, Iskra IR/EF, 12V/65 Amp .....	BO	55	12	14394N
<b>DX3.80</b>						
F4L913 Diesel	1994-89	Bosch IR, 55 Amp Std. ....	BO	55	12	14394N
F4L913 Diesel	1994-86	Iskra IR/EF, 12V/65 Amp .....	BO	55	12	14394N
F4L913 Diesel	1988-86	Bosch IR/EF, 12V/55 Amp .....	BO	55	12	14394N
F4L913, 4.1L	1994-88	Iskra IR/EF, 55 Amp .....	BO	55	12	14394N
<b>DX3.90</b>						
F4L913 Diesel	1994-89	Bosch IR, 55 Amp Std. ....	BO	55	12	14394N
F4L913 Diesel	1994-86	Iskra IR/EF, 12V/65 Amp .....	BO	55	12	14394N
F4L913 Diesel	1988-86	Bosch IR/EF, 12V/55 Amp .....	BO	55	12	14394N
F4L913, 4.1L	1994-86	A, Iskra IR/EF, 12V/65 Amp .....	BO	55	12	14394N
F4L913, 4.1L		A, Iskra IR/EF, 55 Amp .....	BO	55	12	14394N
F4L913, 4.1L		F, Iskra IR/EF, 12V/65 Amp .....	BO	55	12	14394N
F4L913, 4.1L		Iskra IR/EF, 55 Amp .....	BO	55	12	14394N
F4L913, 4.1L		V, Iskra IR/EF, 12V/65 Amp .....	BO	55	12	14394N
<b>DX4.07</b>						
F4L912, 65HP, 3.8L	1995-91	Iskra IR/EF, 55 Amp .....	BO	55	12	14394N
<b>DX4.10</b>						
F4L912 Diesel	1994-89	Bosch IR, 55 Amp Std. ....	BO	55	12	14394N
F4L912 Diesel	1994-86	Iskra IR/EF, 12V/65 Amp .....	BO	55	12	14394N
F4L912 Diesel	1988-86	Bosch IR/EF, 12V/55 Amp .....	BO	55	12	14394N
F4L912, 3.8L	1994-88	Iskra IR/EF, 55 Amp .....	BO	55	12	14394N
<b>DX4.17</b>						
F4L913, 75HP, 4.1L	1995-91	Iskra IR/EF, 55 Amp .....	BO	55	12	14394N
<b>DX4.30</b>						
F4L913, 4.1L	1994-86	A, Iskra IR/EF, 12V/65 Amp .....	BO	55	12	14394N
F4L913, 4.1L		A, Iskra IR/EF, 55 Amp .....	BO	55	12	14394N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Deutz-Fahr - Agricultural Tractor (Cont'd)</b>						
<b>DX4.30 (Cont'd)</b>						
F4L913, 4.1L		Iskra IR/EF, 55 Amp .....	BO	55	12	14394N
<b>DX4.31</b>						
F4L913 Diesel	1994-91	Bosch IR, 55 Amp Std. ....	BO	55	12	14394N
F4L913 Diesel		Iskra IR/EF, 12V/65 Amp .....	BO	55	12	14394N
F4L913, 4.1L		Iskra IR/EF, 55 Amp .....	BO	55	12	14394N
<b>DX4.47</b>						
F4L913, 85HP, 4.1L	1995-93	Iskra IR/EF, 55 Amp .....	BO	55	12	14394N
<b>DX4.50</b>						
BF4L913T Diesel	1994-89	Bosch IR, 55 Amp Std. ....	BO	55	12	14394N
BF4L913T Diesel	1994-86	Iskra IR/EF, 12V/65 Amp .....	BO	55	12	14394N
BF4L913T Diesel	1988-86	Bosch IR/EF, 12V/55 Amp .....	BO	55	12	14394N
BF4L913T, 4.1L	1994-88	A, Iskra IR/EF, 12V/65 Amp .....	BO	55	12	14394N
BF4L913T, 4.1L		A, Iskra IR/EF, 55 Amp .....	BO	55	12	14394N
BF4L913T, 4.1L		Iskra IR/EF, 55 Amp .....	BO	55	12	14394N
<b>DX4.51</b>						
BF4L913T Diesel	1994-90	Bosch IR, 55 Amp Std. ....	BO	55	12	14394N
BF4L913T Diesel		Iskra IR/EF, 12V/65 Amp .....	BO	55	12	14394N
BF4L913T, 4.1L		Iskra IR/EF, 55 Amp .....	BO	55	12	14394N
<b>DX4.56</b>						
BF4L913, 90HP, 4.1L	1995-91	Iskra IR/EF, 55 Amp .....	BO	55	12	14394N
BF4L913, 90HP, 4.1L		Iskra IR/EF, 95 Amp .....	BO	95	12	12169N
<b>DX4.57</b>						
BF4L913, 90HP, 4.1L	1995-91	Iskra IR/EF, 95 Amp .....	BO	95	12	12169N
<b>DX4.61</b>						
BF4L913, 88HP, 4.1L	1993-90	Iskra IR/EF, 55 Amp .....	BO	55	12	14394N
BF4L913, 88HP, 4.1L		Iskra IR/EF, 95 Amp .....	BO	95	12	12169N
<b>DX4.68</b>						
BF4L913, 88HP, 4.1L	1993	Iskra IR/EF, 95 Amp .....	BO	95	12	12169N
<b>DX4.70</b>						
BF4L913 Diesel	1994-89	Bosch IR, 55 Amp Std. ....	BO	55	12	14394N
BF4L913 Diesel	1994-84	Iskra IR/EF, 12V/65 Amp .....	BO	55	12	14394N
BF4L913 Diesel	1988-84	Bosch IR/EF, 12V/55 Amp .....	BO	55	12	14394N
BF4L913, 4.1L	1994-88	A, Iskra IR/EF, 12V/65 Amp .....	BO	55	12	14394N
BF4L913, 4.1L		A, Iskra IR/EF, 55 Amp .....	BO	55	12	14394N
BF4L913, 4.1L		Iskra IR/EF, 55 Amp .....	BO	55	12	14394N
<b>DX4.71</b>						
BF4L913, 95HP, 4.1L	1993-90	Iskra IR/EF, 95 Amp .....	BO	95	12	12169N
<b>DX4.78</b>						
BF4L913, 100HP, 4.1L	1993	Iskra IR/EF, 95 Amp .....	BO	95	12	12169N
<b>DX50</b>						
F3L912, 3.8L	1985-78	V, Iskra IR/EF, 33 Amp .....	IK	32	12	14949N
<b>DX6.05</b>						
F6L912 Diesel	1994-89	Bosch IR, 55 Amp Std. ....	BO	55	12	14394N
F6L912 Diesel	1994-86	Iskra IR/EF, 12V/65 Amp .....	BO	55	12	14394N
F6L912 Diesel	1988-86	Bosch IR/EF, 12V/55 Amp .....	BO	55	12	14394N
F6L912, 5.7L	1994-86	Iskra IR/EF, 55 Amp .....	BO	55	12	14394N
<b>DX6.06</b>						
F6L912, 100HP, 5.6L	1995-90	Iskra IR/EF, 95 Amp .....	BO	95	12	12169N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Deutz-Fahr - Agricultural Tractor (Cont'd)</b>						
<b>DX6.06 (Cont'd)</b>						
F6L912, 100HP, 5.7L		Iskra IR/EF, 55 Amp .....	BO	55	12	14394N
<b>DX6.07</b>						
F6L912, 90HP, 5.7L	1995-91	Iskra IR/EF, 95 Amp .....	BO	95	12	12169N
<b>DX6.08</b>						
BF6L913, 107HP, 6.1L	1993-90	Iskra IR/EF, 95 Amp .....	BO	95	12	12169N
F6L912, 107HP, 5.7L	1995-93	Iskra IR/EF, 95 Amp .....	BO	95	12	12169N
<b>DX6.10</b>						
F6L912 Diesel	1994-89	Bosch IR, 55 Amp Std. ....	BO	55	12	14394N
F6L912 Diesel	1994-86	Iskra IR/EF, 12V/65 Amp .....	BO	55	12	14394N
F6L912 Diesel	1988-86	Bosch IR/EF, 12V/55 Amp .....	BO	55	12	14394N
F6L912, 5.7L	1994-86	A, Iskra IR/EF, 12V/65 Amp .....	BO	55	12	14394N
F6L912, 5.7L		A, Iskra IR/EF, 55 Amp .....	BO	55	12	14394N
F6L912, 5.7L		Iskra IR/EF, 55 Amp .....	BO	55	12	14394N
<b>DX6.11</b>						
F6L913, 110HP, 6.1L	1993-90	Iskra IR/EF, 95 Amp .....	BO	95	12	12169N
<b>DX6.16</b>						
F6L913, 110HP, 6.1L	1995-91	Iskra IR/EF, 95 Amp .....	BO	95	12	12169N
<b>DX6.17</b>						
F6L913, 112HP, 6.1L	1995-91	Iskra IR/EF, 95 Amp .....	BO	95	12	12169N
<b>DX6.21</b>						
BF6L913, 100HP, 6.1L	1993-90	Iskra IR/EF, 95 Amp .....	BO	95	12	12169N
<b>DX6.28</b>						
F6L913, 115HP, 6.1L	1995-93	Iskra IR/EF, 95 Amp .....	BO	95	12	12169N
<b>DX6.30</b>						
F4L913 / F6L913	1994-89	Bosch IR, 55 Amp Std. ....	BO	55	12	14394N
F4L913 / F6L913	1994-86	Iskra IR/EF, 12V/65 Amp .....	BO	55	12	14394N
F4L913 / F6L913	1988-86	Bosch IR/EF, 12V/55 Amp .....	BO	55	12	14394N
F6L913, 6.1L	1994-86	A, Iskra IR/EF, 12V/65 Amp .....	BO	55	12	14394N
F6L913, 6.1L		A, Iskra IR/EF, 55 Amp .....	BO	55	12	14394N
F6L913, 6.1L		Iskra IR/EF, 55 Amp .....	BO	55	12	14394N
<b>DX6.31</b>						
BF6L913T Diesel	1994-90	Bosch IR, 55 Amp Std. ....	BO	55	12	14394N
BF6L913T Diesel		Bosch IR/EF, 95 Amp .....	BO	95	12	12169N
BF6L913T Diesel		Iskra IR/EF, 12V/65 Amp .....	BO	55	12	14394N
BF6L913T Diesel		Iskra IR/EF, 95 Amp .....	BO	95	12	12169N
BF6L913T, 120HP		A, Iskra IR/EF, 12V/65 Amp .....	BO	55	12	14394N
BF6L913T, 120HP, 6.1L	1994-91	Bosch IR/EF, 120 Amp .....	BO	120	12	12684N
BF6L913T, 120HP, 6.1L	1994-90	A, Bosch IR/EF, 120 Amp .....	BO	120	12	12684N
BF6L913T, 120HP, 6.1L		A, Iskra IR/EF, 120 Amp .....	BO	120	12	12684N
BF6L913T, 120HP, 6.1L		A, Iskra IR/EF, 55 Amp .....	BO	55	12	14394N
BF6L913T, 120HP, 6.1L		A, Iskra IR/EF, 95 Amp .....	BO	95	12	12169N
BF6L913T, 120HP, 6.1L		Iskra IR/EF, 120 Amp .....	BO	120	12	12684N
BF6L913T, 120HP, 6.1L		Iskra IR/EF, 55 Amp .....	BO	55	12	14394N
BF6L913T, 120HP, 6.1L	1990	Bosch IR/EF, 120 Amp .....	BO	120	12	12684N
<b>DX6.38</b>						
BF6L913T, 125HP, 6.1L	1993-90	Iskra IR/EF, 95 Amp .....	BO	95	12	12169N
<b>DX6.50</b>						
BF6L913 Diesel	1994-84	Bosch IR, 55 Amp Std. ....	BO	55	12	14394N
BF6L913 Diesel		Bosch IR/EF, 95 Amp .....	BO	95	12	12169N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Deutz-Fahr - Agricultural Tractor (Cont'd)</b>						
<b>DX6.50 (Cont'd)</b>						
BF6L913 Diesel		Iskra IR/EF, 12V/65 Amp .....	BO	55	12	14394N
BF6L913 Diesel		Iskra IR/EF, 95 Amp .....	BO	95	12	12169N
BF6L913, 6.0L		A, Iskra IR/EF, 80 Amp .....	IK	80	12	12885N
BF6L913, 6.0L		Iskra IR/EF, 80 Amp .....	IK	80	12	12885N
BF6L913, 6.1L		A, Bosch IR/EF, 120 Amp .....	BO	120	12	12684N
BF6L913, 6.1L		A, Iskra IR/EF, 120 Amp .....	BO	120	12	12684N
BF6L913, 6.1L		A, Iskra IR/EF, 12V/65 Amp .....	BO	55	12	14394N
BF6L913, 6.1L		A, Iskra IR/EF, 55 Amp .....	BO	55	12	14394N
BF6L913, 6.1L		A, Iskra IR/EF, 95 Amp .....	BO	95	12	12169N
BF6L913, 6.1L		Bosch IR/EF, 120 Amp .....	BO	120	12	12684N
BF6L913, 6.1L		Iskra IR/EF, 120 Amp .....	BO	120	12	12684N
BF6L913, 6.1L		Iskra IR/EF, 55 Amp .....	BO	55	12	14394N
<b>DX6.60</b>						
BF6L913 Diesel	1994-88	Bosch IR, 55 Amp Std. ....	BO	55	12	14394N
BF6L913 Diesel		Iskra IR/EF, 12V/65 Amp .....	BO	55	12	14394N
BF6L913, 6.1L		Iskra IR/EF, 55 Amp .....	BO	55	12	14394N
BF6L913, 6.1L		Iskra IR/EF, 95 Amp .....	BO	95	12	12169N
<b>DX6.61</b>						
BF6L913T, 143HP, 6.1L	1995-90	Iskra IR/EF, 95 Amp .....	BO	95	12	12169N
<b>DX7.10</b>						
BF6L913 Diesel	1994-85	Bosch IR, 55 Amp Std. ....	BO	55	12	14394N
BF6L913 Diesel		Bosch IR/EF, 95 Amp .....	BO	95	12	12169N
BF6L913 Diesel	1994-84	Iskra IR/EF, 12V/65 Amp .....	BO	55	12	14394N
BF6L913 Diesel	1994	Iskra IR/EF, 95 Amp .....	BO	95	12	12169N
BF6L913 Diesel	1993-84	Iskra IR/EF, 95 Amp .....	BO	95	12	12169N
BF6L913 Diesel	1984	Bosch IR, 55 Amp Std. ....	BO	55	12	14394N
BF6L913 Diesel		Bosch IR/EF, 95 Amp .....	BO	95	12	12169N
BF6L913, 6.1L	1994-86	A, Bosch IR/EF, 120 Amp .....	BO	120	12	12684N
BF6L913, 6.1L		A, Iskra IR/EF, 120 Amp .....	BO	120	12	12684N
BF6L913, 6.1L		A, Iskra IR/EF, 12V/65 Amp .....	BO	55	12	14394N
BF6L913, 6.1L		A, Iskra IR/EF, 55 Amp .....	BO	55	12	14394N
BF6L913, 6.1L		A, Iskra IR/EF, 95 Amp .....	BO	95	12	12169N
BF6L913, 6.1L		Bosch IR/EF, 120 Amp .....	BO	120	12	12684N
BF6L913, 6.1L		Iskra IR/EF, 120 Amp .....	BO	120	12	12684N
BF6L913, 6.1L		Iskra IR/EF, 55 Amp .....	BO	55	12	14394N
<b>DX8.30A</b>						
6-584 Deutz Diesel	1985-84	Iskra IR/EF, 55 Amp .....	BO	55	12	14394N
6-584 Deutz Diesel		Iskra IR/EF, 95 Amp .....	BO	95	12	12169N
6-584 Diesel	1985	Bosch IR, 55 Amp Std. ....	BO	55	12	14394N
6-584 Diesel		Bosch IR/EF, 95 Amp .....	BO	95	12	12169N
6-584 Diesel		Iskra IR/EF, 12V/65 Amp .....	BO	55	12	14394N
6-584 Diesel		Iskra IR/EF, 95 Amp .....	BO	95	12	12169N
6-584 Diesel	1984	Bosch IR, 55 Amp Std. ....	BO	55	12	14394N
6-584 Diesel		Bosch IR/EF, 95 Amp .....	BO	95	12	12169N
6-584 Diesel		Iskra IR/EF, 12V/65 Amp .....	BO	55	12	14394N
6-584 Diesel		Iskra IR/EF, 95 Amp .....	BO	95	12	12169N
<b>DX80</b>						
F4L913, 4.1L	1985-82	Iskra IR/EF, 33 Amp .....	IK	32	12	14949N
<b>DX85</b>						
F5L912, 4.7L	1985-78	Iskra IR/EF, 33 Amp .....	IK	32	12	14949N
<b>DX86</b>						
BF4L913T, 4.1L	1985-82	Iskra IR/EF, 33 Amp .....	IK	32	12	14949N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Deutz-Fahr - Agricultural Tractor (Cont'd)</b>						
<b>DX90</b>						
F5L912, 4.7L	1985-79	Iskra IR/EF, 33 Amp .....	IK	32	12	14949N
<b>DX92</b>						
BF4L913, 4.1L	1985-82	Iskra IR/EF, 33 Amp .....	IK	32	12	14949N
BF4L913T, 4.1L		Iskra IR/EF, 33 Amp .....	IK	32	12	14949N
<b>Intrac 2002</b>						
F3L412	1976-73	Iskra IR/EF, 33 Amp .....	IK	32	12	14949N
<b>Intrac 2003</b>						
F4L912H Diesel	1980-79	Bosch IR/EF, 33 Amp .....	IK	32	12	14949N
F4L912H, 3.8L	1980-75	Iskra IR/EF, 33 Amp .....	IK	32	12	14949N
<b>Intrac 2004</b>						
F4L912 Diesel	1988-78	Bosch IR/EF, 33 Amp .....	IK	32	12	14949N
F4L912 Diesel	1988	Bosch IR, 55 Amp Opt. ....	BO	55	12	14394N
F4L912 Diesel		Iskra IR/EF, 12V/65 Amp .....	BO	55	12	14394N
F4L912, 3.8L	1988-78	Iskra IR/EF, 33 Amp .....	IK	32	12	14949N
F4L912, 3.8L		Iskra IR/EF, 55 Amp .....	BO	55	12	14394N
F4L912, 3.8L	1987-78	Iskra IR/EF, 12V/65 Amp .....	BO	55	12	14394N
<b>Intrac 6.30</b>						
BF6L913 T, 6.1L	1989	TUR, Bosch IR/EF, 120 Amp .....	BO	120	12	12684N
BF6L913 T, 6.1L		TUR, Iskra IR/EF, 120 Amp .....	BO	120	12	12684N
BF6L913T Diesel	1993-89	Bosch IR/EF, 95 Amp .....	BO	95	12	12169N
BF6L913T Diesel		Iskra IR/EF, 95 Amp .....	BO	95	12	12169N
BF6L913T, 6.0L	1991-89	Turbo, Iskra IR/EF, 80 Amp .....	IK	80	12	12885N
F6L913 Diesel	1988	Bosch IR/EF, 95 Amp .....	BO	95	12	12169N
F6L913 Diesel		Iskra IR/EF, 95 Amp .....	BO	95	12	12169N
F6L913, 6.0L		Bosch IR/EF, 120 Amp .....	BO	120	12	12684N
F6L913, 6.0L		Iskra IR/EF, 120 Amp .....	BO	120	12	12684N
F6L913, 6.0L		Iskra IR/EF, 80 Amp .....	IK	80	12	12885N
<b>Intrac 6.50</b>						
BF6L913, 6.1L	1988	T, Bosch IR/EF, 120 Amp .....	BO	120	12	12684N
BF6L913, 6.1L		T, Iskra IR/EF, 120 Amp .....	BO	120	12	12684N
<b>Intrac 6.60</b>						
BF6L913 Diesel	1993-88	Bosch IR/EF, 95 Amp .....	BO	95	12	12169N
BF6L913 Diesel		Iskra IR/EF, 95 Amp .....	BO	95	12	12169N
BF6L913, 6.0L	1988	Turbo, Iskra IR/EF, 80 Amp .....	IK	80	12	12885N
<b>Deutz-Fahr - Combine</b>						
<b>6240</b>						
3-172 Diesel	1992-86	Iskra IR/EF, 55 Amp .....	BO	55	12	14394N
<b>6250</b>						
3-172 Diesel	1992-84	Iskra IR/EF, 55 Amp .....	BO	55	12	14394N
<b>6260</b>						
3-187 Diesel	1992-86	Iskra IR/EF, 55 Amp .....	BO	55	12	14394N
<b>6265</b>						
4-230 Diesel	1992-89	Iskra IR/EF, 55 Amp .....	BO	55	12	14394N
<b>6275</b>						
4-249 Diesel	1992-89	Iskra IR/EF, 55 Amp .....	BO	55	12	14394N
<b>M1080</b>						
F5L912	1994-87	Iskra IR/EF, 55 Amp .....	BO	55	12	14394N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Deutz-Fahr - Combine (Cont'd)</b>						
<b>M1080 (Cont'd)</b>						
F5L912 Diesel	1994-89	Bosch IR, 55 Amp .....	BO	55	12	14394N
F5L912 Diesel		Iskra IR/EF, 12V/65 Amp .....	BO	55	12	14394N
F5L912 Diesel	1988-81	Bosch IR/EF, 33 Amp .....	IK	32	12	14949N
KHD-F5L912, 4.7L		Iskra IR/EF, 33 Amp .....	IK	32	12	14949N
<b>M1202</b>						
F5L912	1994-87	Iskra IR/EF, 55 Amp .....	BO	55	12	14394N
F6L912 Diesel	1994-89	Bosch IR, 55 Amp .....	BO	55	12	14394N
F6L912 Diesel		Iskra IR/EF, 12V/65 Amp .....	BO	55	12	14394N
F6L912 Diesel	1988-80	Bosch IR/EF, 33 Amp .....	IK	32	12	14949N
KHD-F6L912, 5.7L		Iskra IR/EF, 33 Amp .....	IK	32	12	14949N
<b>M2385</b>						
5.7L Engine	1982	Iskra IR/EF, 95 Amp .....	BO	95	12	12169N
F6L912 Diesel	1994-82	Int. Reg. ....	BO	95	12	12169N
F6L912, 5.7L		Iskra IR/EF, 65 Amp .....	BO	95	12	12169N
F6L912, 5.7L	1982	Bosch IR/EF, 120 Amp .....	BO	120	12	12684N
F6L912, 5.7L		Iskra IR/EF, 120 Amp .....	BO	120	12	12684N
F6L912, 5.7L		Iskra IR/EF, 80 Amp .....	IK	80	12	12885N
<b>M980</b>						
F4L912 Diesel	1994-89	Bosch IR, 55 Amp .....	BO	55	12	14394N
F4L912 Diesel		Iskra IR/EF, 12V/65 Amp .....	BO	55	12	14394N
F4L912 Diesel	1988	w/ Bosch 12V/33 Amp .....	IK	32	12	14949N
F4L912 Diesel	1987-81	Bosch IR/EF, 33 Amp .....	IK	32	12	14949N
F4L912, 3.8L	1994-87	Iskra IR/EF, 55 Amp .....	BO	55	12	14394N
KHD-F4L912, 3.8L	1988-81	Iskra IR/EF, 12V/65 Amp .....	BO	55	12	14394N
KHD-F4L912, 3.8L		Iskra IR/EF, 33 Amp .....	IK	32	12	14949N
<b>Ditch Witch - Misc. Equipment</b>						
<b>JT520 Driller</b>						
D1105B-1 Kubota Diesel	2007-99	Denso IR/IF, 30 Amp .....	ND	30	12	12190N
<b>Ditch Witch - Trencher</b>						
<b>HT25</b>						
D1105E Kubota Diesel	2006-99	Denso IR/IF, 30 Amp .....	ND	30	12	12190N
<b>DMT Corporation - Misc. Equipment</b>						
<b>Various Models</b>						
4B3.9 Cummins Diesel	1986-84	Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
4BT3.9 Cummins Diesel		Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
SU298 VM Motor Eng.		Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
V MMotorSU1054T		Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
VM MotorSU1052		Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
VM MotorSU1053		Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
VM MotorSU1054		Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
<b>Dresser - Crawlers</b>						
<b>D455A</b>						
All	1982-79	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
<b>Dresser - Loader</b>						
<b>510B</b>						
Cummins 4BT - 3.9L	1992-84	35 Amp Delco Alt. ....	DR	45	24	7297N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Dresser - Loader (Cont'd)</b>						
<b>510B (Cont'd)</b>						
Cummins 6BT - 5.9L		35 Amp Delco Alt. ....	DR	45	24	7297N
<b>560B</b>						
All	1992-85	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
<b>Dresser - Truck Unit</b>						
<b>140M</b>						
DD & Cummins	1989-87	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
<b>210M</b>						
DD & Cummins	1989-87	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
<b>325M</b>						
DD & Cummins	1989-87	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
<b>385M</b>						
DD & Cummins	1989-87	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
<b>445E</b>						
DD & Cummins	1989-87	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
<b>510E</b>						
DD & Cummins	1989-87	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
<b>510M</b>						
DD & Cummins	1989-87	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
<b>521M</b>						
DD & Cummins	1989-87	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
<b>630E</b>						
DD & Cummins	1989-87	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
DD & Cummins		Delco Alt. (Opt.) .....	DR	75	24	7252N
<b>780E</b>						
DD & Cummins	1989-87	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
DD & Cummins		Delco Alt. (Opt.) .....	DR	75	24	7252N
<b>Drott Mfg. - Crane</b>						
<b>200RF2</b>						
IHC UC-263 Engine	1975-71	Delco ER/EF 55 Amp .....	DR	63	12	7122N
<b>250RF2</b>						
IHC UC-263 Engine	1975-71	Delco ER/EF 55 Amp .....	DR	63	12	7122N
<b>Carry Deck Crane 85RM2</b>						
188 Gas & Diesel	1978-71	Delco ER/EF 55 Amp .....	DR	63	12	7122N
4-163 Continental		Delco ER/EF 55 Amp .....	DR	63	12	7122N
<b>Cruz-Crane 1500</b>						
DD 4-71	1978-76	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
<b>Cruz-Crane 1800</b>						
DD 4-71	1978-76	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
<b>Go-Devil</b>						
4-163 Continental	1970-65	Delco ER/EF 55 Amp .....	DR	63	12	7122N
IHC UC-263 Engine		Delco ER/EF 55 Amp .....	DR	63	12	7122N



# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Drott Mfg. - Crane (Cont'd)</b>						
<b>Travelift 1000</b>						
DD 3-53	1975-71	Delco ER/EF 55 Amp .....	DR	63	12	7122N
DD 4-53		Delco ER/EF 55 Amp .....	DR	63	12	7122N
IHC UC-263 Engine		Delco ER/EF 55 Amp .....	DR	63	12	7122N
<b>Travelift 250</b>						
DD 3-53	1975-71	Delco ER/EF 55 Amp .....	DR	63	12	7122N
DD 4-53		Delco ER/EF 55 Amp .....	DR	63	12	7122N
IHC UC-263 Engine		Delco ER/EF 55 Amp .....	DR	63	12	7122N
<b>Travelift 600</b>						
DD 3-53	1975-71	Delco ER/EF 55 Amp .....	DR	63	12	7122N
DD 4-53		Delco ER/EF 55 Amp .....	DR	63	12	7122N
IHC UC-263 Engine		Delco ER/EF 55 Amp .....	DR	63	12	7122N
<b>Travelift 650</b>						
DD 3-53	1975-71	Delco ER/EF 55 Amp .....	DR	63	12	7122N
DD 4-53		Delco ER/EF 55 Amp .....	DR	63	12	7122N
IHC UC-263 Engine		Delco ER/EF 55 Amp .....	DR	63	12	7122N
<b>Travelift 800</b>						
DD 3-53	1975-71	Delco ER/EF 55 Amp .....	DR	63	12	7122N
DD 4-53		Delco ER/EF 55 Amp .....	DR	63	12	7122N
IHC UC-263 Engine		Delco ER/EF 55 Amp .....	DR	63	12	7122N
<b>Drott Mfg. - Crawlers</b>						
<b>120C</b>						
DD 12V-71	1978-76	Delco 27SI, 24V, 65 Amp .....	DR	65	24	7197N
<b>35C</b>						
Cummins 6V-378	1975-71	Delco ER/EF 55 Amp .....	DR	63	12	7122N
DD 4-53	1978-76	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
DD 4-53	1975-71	Delco ER/EF 55 Amp .....	DR	63	12	7122N
<b>40C</b>						
Case 504BDT	1978-76	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
DD 4-71		Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
DD 4-71	1975-71	Delco ER/EF 55 Amp .....	DR	63	12	7122N
<b>40R</b>						
Cummins 6V-378	1975-71	Delco ER/EF 55 Amp .....	DR	63	12	7122N
DD 4-53		Delco ER/EF 55 Amp .....	DR	63	12	7122N
<b>50C</b>						
DD 6V-53	1975-71	Delco ER/EF 55 Amp .....	DR	63	12	7122N
<b>Yumbo #30</b>						
IHC UD-282	1970-65	Delco ER/EF 55 Amp .....	DR	63	12	7122N
<b>Yumbo #40</b>						
DD 4-53	1970-65	Delco ER/EF 55 Amp .....	DR	63	12	7122N
<b>Drott Mfg. - Shovel</b>						
<b>Cruz-Air 40-ER / 40-YR</b>						
Allis Chalmers 2800	1975-71	Delco ER/EF 55 Amp .....	DR	63	12	7122N
Cummins 6V-354		Delco ER/EF 55 Amp .....	DR	63	12	7122N
DD 4-53	1978-76	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
DD 4-53	1975-71	Delco ER/EF 55 Amp .....	DR	63	12	7122N
DD 6V-53		Delco ER/EF 55 Amp .....	DR	63	12	7122N
Perkins 6-354		Delco ER/EF 55 Amp .....	DR	63	12	7122N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Drott Mfg. - Shovel (Cont'd)</b>						
<b>Cruz-Air 80</b>						
Allis Chalmers 2800	1975-71	Delco ER/EF 55 Amp .....	DR	63	12	7122N
Cummins 6V-354		Delco ER/EF 55 Amp .....	DR	63	12	7122N
DD 4-53		Delco ER/EF 55 Amp .....	DR	63	12	7122N
DD 6V-53		Delco ER/EF 55 Amp .....	DR	63	12	7122N
DD 8V-71	1978-76	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
Perkins 6-354	1975-71	Delco ER/EF 55 Amp .....	DR	63	12	7122N
<b>Dynapac - Compactor</b>						
<b>CA121</b>						
3029DF John Deere Die- sel	2007-96	Magneton IR, 12V/ 55A, w/o D+ Term. ....	MG	55	12	12140N
All	2004-96	D+ Term. ....	MG	55	12	12366N
<b>CA121D</b>						
3029DF John Deere Die- sel	2007-96	Magneton IR, 12V/ 55A, w/o D+ Term. ....	MG	55	12	12140N
All	2004-96	D+ Term. ....	MG	55	12	12366N
<b>CA121PD</b>						
3029DF John Deere Die- sel	2007-96	Magneton IR, 12V/ 55A, w/o D+ Term. ....	MG	55	12	12140N
All	2004-96	D+ Term. ....	MG	55	12	12366N
<b>CA141</b>						
3029TF John Deere Die- sel	2007-96	Magneton IR, 12V/ 55A, w/o D+ Term. ....	MG	55	12	12140N
All	2004-96	D+ Term. ....	MG	55	12	12366N
<b>CA141 Pad Foot</b>						
3029TF John Deere Die- sel	2007-96	Magneton IR, 12V/ 55A, w/o D+ Term. ....	MG	55	12	12140N
All	2004-96	D+ Term. ....	MG	55	12	12366N
<b>CA141D</b>						
3029TF John Deere Die- sel	2007-96	Magneton IR, 12V/ 55A, w/o D+ Term. ....	MG	55	12	12140N
All	2004-96	D+ Term. ....	MG	55	12	12366N
<b>CA141PBD</b>						
3029TF John Deere Die- sel	2007-96	Magneton IR, 12V/ 55A, w/o D+ Term. ....	MG	55	12	12140N
All	2004-96	D+ Term. ....	MG	55	12	12366N
<b>CA141PD</b>						
3029TF John Deere Die- sel	2007-96	Magneton IR, 12V/ 55A, w/o D+ Term. ....	MG	55	12	12140N
All	2004-96	D+ Term. ....	MG	55	12	12366N
<b>CC522HF</b>						
All	2001	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
All		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
<b>Eaton - Lift Truck</b>						
<b>Various Models</b>						
All	1977-74	Motorola IR/EF, 37 Amp w/ Isolation Diode Plate .....	MO	37	12	8056N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Elgin Sweeper - Sweeper</b>						
<b>Eagle</b>						
Isuzu C-240 Diesel	1993-89	Delco 15SI, 85 Amp, 3 Pin Reg. ....	DR	105	12	7853N
<b>Eductor</b>						
IHC 240 / 264	1970-65	Std. 12V Alt. ....	DR	63	12	7122N
IHC 240 / 264	1964-63	Std. 12V Alt. ....	DR	63	12	7122N
IHC UD-282		Std. 12V Alt. ....	DR	63	12	7122N
IHC-265	1977-71	Delco 10SI, 61 Amp (Std.) ....	DR	72	12	7186-3N
<b>Falcon</b>						
4039 John Deere Diesel	1979-On	Delco 15SI, 85 Amp, 3 Pin Reg. ....	DR	105	12	7853N
<b>Fleetwing</b>						
IHC 240 / 264	1969-65	Std. 12V Alt. ....	DR	63	12	7122N
IHC UD-282		Std. 12V Alt. ....	DR	63	12	7122N
IHC UV-345		Std. 12V Alt. ....	DR	63	12	7122N
<b>H Street King</b>						
IHC BD-240 / 264	1970-65	Opt. 12V Alt. ....	DR	63	12	7122N
IHC BD-240 / 264		Std. 12V Alt. ....	DR	63	12	7122N
IHC BD-240 / 264	1964-63	Opt. 12V Alt. ....	DR	63	12	7122N
IHC BD-240 / 264	1962	Std. 12V Alt. ....	DR	63	12	7122N
IHC UD-282	1970-65	Opt. 12V Alt. ....	DR	63	12	7122N
IHC UD-282		Std. 12V Alt. ....	DR	63	12	7122N
IHC UD-282	1964-63	Opt. 12V Alt. ....	DR	63	12	7122N
IHC UD-282	1962	Std. 12V Alt. ....	DR	63	12	7122N
IHC UV-345	1970-65	Opt. 12V Alt. ....	DR	63	12	7122N
IHC UV-345		Std. 12V Alt. ....	DR	63	12	7122N
IHC UV-345	1964-63	Opt. 12V Alt. ....	DR	63	12	7122N
<b>J White Wing</b>						
IHC BD-240	1964-63	Opt. 12V Alt. ....	DR	63	12	7122N
IHC BD-240	1962	Std. 12V Alt. ....	DR	63	12	7122N
IHC UD-282	1964-63	Opt. 12V Alt. ....	DR	63	12	7122N
IHC UD-282	1962	Std. 12V Alt. ....	DR	63	12	7122N
<b>Pelican</b>						
4039 John Deere Diesel	1995-79	Delco 15SI, 85 Amp, 3 Pin Reg. ....	DR	105	12	7853N
IHC 265	1979-71	Delco 10SI, 61 Amp (Std.) ....	DR	72	12	7186-3N
IHC BD-240 / 264	1970-65	Std. 12V Alt. ....	DR	63	12	7122N
IHC UD-282	1974-71	Delco 10SI, 61 Amp (Std.) ....	DR	72	12	7186-3N
IHC UD-282	1970-65	Std. 12V Alt. ....	DR	63	12	7122N
IHC UV-345	1979-71	Delco 10SI, 61 Amp (Std.) ....	DR	72	12	7186-3N
IHC UV-345	1970-65	Std. 12V Alt. ....	DR	63	12	7122N
<b>Rear Sweeper</b>						
C240 Isuzu Engine	1993-89	Delco 15SI, 85 Amp, 3 Pin Reg. ....	DR	105	12	7853N
<b>White Wing</b>						
4276 John Deere Diesel	1979-On	Delco 10SI, 61 Amp (Std.) ....	DR	72	12	7186-3N
IHC 265	1979-71	Delco 10SI, 61 Amp (Std.) ....	DR	72	12	7186-3N
IHC BD-240 / 264	1970-65	Std. 12V Alt. ....	DR	63	12	7122N
IHC UD-282	1974-71	Delco 10SI, 61 Amp (Std.) ....	DR	72	12	7186-3N
IHC UD-282	1970-65	Std. 12V Alt. ....	DR	63	12	7122N
IHC UV-345	1979-71	Delco 10SI, 61 Amp (Std.) ....	DR	72	12	7186-3N
IHC UV-345	1970-65	Std. 12V Alt. ....	DR	63	12	7122N
<b>Etnyre - Misc. Equipment</b>						
<b>Various Models</b>						
All	1979-70	Std. Unit ....	DR	63	12	7127-12N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Euclid - Tractor</b>						
<b>206LDT</b>						
Cummins NTA-1710	1972-69	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
<b>207LDT</b>						
DD 16V-71 Diesel	1972-69	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
<b>208LDT</b>						
Cummins NTA-1710	1972-69	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
<b>Euclid - Truck Unit</b>						
<b>201FD</b>						
DD 16V-71 Diesel	1970-69	24V Alt. (Std.) .....	DR	50	24	7254N
<b>201LD</b>						
DD 16V-71 Diesel	1971	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
DD 16V-71 Diesel	1970-69	24V Alt. (Std.) .....	DR	50	24	7254N
<b>201LDT</b>						
DD 16V-71 Diesel	1972-69	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
DD 16V-71 Diesel	1970-69	24V Alt. (Std.) .....	DR	50	24	7254N
<b>201TD</b>						
DD 12V-71 Diesel	1971-69	24V Alt. (Std.) .....	DR	50	24	7254N
DD 12V-71 Diesel		Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
<b>201XD</b>						
12V-149T Diesel	1971	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
12V-149T Diesel	1970-69	24V Alt. (Std.) .....	DR	50	24	7254N
<b>203FD</b>						
DD 6-71 Diesel	1971	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
DD 6-71 Diesel	1970-69	24V Alt. (Std.) .....	DR	50	24	7254N
<b>301ND</b>						
DD 16V-71 Diesel	1971	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
<b>302ND</b>						
Cummins NTA-1710	1971	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
<b>R-22</b>						
DD 6-71 Diesel	1970-69	w/Alternator (Std.) .....	DR	50	24	7254N
<b>R-35</b>						
DD 12V-71 Diesel	1970-69	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
DD 12V-71 Diesel		w/Alternator (Std.) .....	DR	50	24	7254N
<b>R-50</b>						
DD 16V-71 Diesel	1970-69	w/Alternator (Std.) .....	DR	50	24	7254N
<b>RX</b>						
12V-149T Diesel	1970-69	w/Alternator (Std.) .....	DR	50	24	7254N
<b>Fahr - Combine</b>						
<b>M1002</b>						
F5L912 Deutz Diesel	1981-79	Bosch IR/EF, 33 Amp .....	IK	32	12	14949N
F6L912 Deutz Diesel	1980-78	Bosch IR/EF, 33 Amp .....	IK	32	12	14949N
KHD-F5L912, 4.7L	1981-78	Iskra IR/EF, 33 Amp .....	IK	32	12	14949N
KHD-F6L912, 5.7L	1980-78	Iskra IR/EF, 33 Amp .....	IK	32	12	14949N
<b>M1202</b>						
F6L912 Deutz Diesel	1980-79	Bosch IR/EF, 33 Amp .....	IK	32	12	14949N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Fahr - Combine (Cont'd)</b>						
<b>M1202 (Cont'd)</b>						
KHD-F6L912, 5.7L		Iskra IR/EF, 33 Amp .....	IK	32	12	14949N
<b>M1320</b>						
F6L913 Deutz Diesel	1987-80	Bosch IR/EF 65 Amp .....	BO	95	12	12169N
F6L913 Deutz Diesel		Iskra IR/EF, 65 Amp .....	BO	95	12	12169N
KHD-F6L913, 6.1L		Iskra IR/EF, 95 Amp .....	BO	95	12	12169N
<b>M1322</b>						
BF6L913 Deutz	1987-80	Bosch IR/EF 65 Amp .....	BO	95	12	12169N
BF6L913 Deutz		Iskra IR/EF, 65 Amp .....	BO	95	12	12169N
<b>M1322H</b>						
BF6L913 Deutz	1987-80	Bosch IR/EF 65 Amp .....	BO	95	12	12169N
BF6L913 Deutz		Iskra IR/EF, 65 Amp .....	BO	95	12	12169N
<b>M1322HA</b>						
BF6L913 Deutz	1987-80	Bosch IR/EF 65 Amp .....	BO	95	12	12169N
BF6L913 Deutz		Iskra IR/EF, 65 Amp .....	BO	95	12	12169N
<b>M1620H</b>						
F8L413F Deutz Diesel	1987-80	Bosch IR/EF 65 Amp .....	BO	95	12	12169N
F8L413F Deutz Diesel		Iskra IR/EF, 65 Amp .....	BO	95	12	12169N
<b>M2480</b>						
F6L912 Deutz Diesel	1987-79	Bosch IR/EF 65 Amp .....	BO	95	12	12169N
F6L912 Deutz Diesel		Iskra IR/EF, 65 Amp .....	BO	95	12	12169N
KHD-F6L912, 5.7L		Iskra IR/EF, 95 Amp .....	BO	95	12	12169N
<b>M2580</b>						
F6L913 Deutz Diesel	1987-79	Bosch IR/EF 65 Amp .....	BO	95	12	12169N
F6L913 Deutz Diesel		Iskra IR/EF, 65 Amp .....	BO	95	12	12169N
KHD-F6L913, 6.1L		Iskra IR/EF, 95 Amp .....	BO	95	12	12169N
<b>M2680</b>						
F6L913 Deutz Diesel	1987-79	Bosch IR/EF 65 Amp .....	BO	95	12	12169N
F6L913 Deutz Diesel		Iskra IR/EF, 65 Amp .....	BO	95	12	12169N
<b>M2685</b>						
3F6L913 Deutz	1987-80	Bosch IR/EF 65 Amp .....	BO	95	12	12169N
3F6L913 Deutz		Iskra IR/EF, 65 Amp .....	BO	95	12	12169N
<b>M2780</b>						
BF6L913 Deutz	1987-83	Bosch IR/EF 65 Amp .....	BO	95	12	12169N
BF6L913 Deutz		Iskra IR/EF, 65 Amp .....	BO	95	12	12169N
<b>M2780H</b>						
BF6L913 Deutz	1987-81	Bosch IR/EF 65 Amp .....	BO	95	12	12169N
BF6L913 Deutz		Iskra IR/EF, 65 Amp .....	BO	95	12	12169N
<b>M600</b>						
F3L912 Deutz Diesel	1980-79	Bosch IR/EF, 33 Amp .....	IK	32	12	14949N
KHD-F3L912, 2.8L		Iskra IR/EF, 33 Amp .....	IK	32	12	14949N
<b>M660</b>						
F3L912 Deutz Diesel	1987-80	Bosch IR/EF, 33 Amp .....	IK	32	12	14949N
KHD-F3L912, 2.8L		Iskra IR/EF, 33 Amp .....	IK	32	12	14949N
<b>M750</b>						
F4L912 Deutz Diesel	1980-79	Bosch IR/EF, 33 Amp .....	IK	32	12	14949N
KHD-F4L912, 3.8L	1980-78	Iskra IR/EF, 33 Amp .....	IK	32	12	14949N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Fahr - Combine (Cont'd)</b>						
<b>M770</b>						
F4L912 Deutz Diesel	1987-80	Bosch IR/EF, 33 Amp .....	IK	32	12	14949N
KHD-F4L912, 3.8L		Iskra IR/EF, 33 Amp .....	IK	32	12	14949N
<b>M900</b>						
F4L912 Deutz Diesel	1979	Bosch IR/EF, 33 Amp .....	IK	32	12	14949N
KHD-F4L912, 3.8L	1979-78	Iskra IR/EF, 33 Amp .....	IK	32	12	14949N
<b>M922</b>						
F4L912 Deutz Diesel	1981-79	Bosch IR/EF, 33 Amp .....	IK	32	12	14949N
KHD-F4L912, 3.8L		Iskra IR/EF, 33 Amp .....	IK	32	12	14949N
<b>M980</b>						
F4L912 Deutz Diesel	1987-81	Bosch IR/EF, 33 Amp .....	IK	32	12	14949N
KHD-F4L912, 3.8L		Iskra IR/EF, 33 Amp .....	IK	32	12	14949N
<b>Fahr - Windrower</b>						
<b>550</b>						
200 Ford Eng	1980-76	Ford 1G ER/EF 65 Amp .....	FD	65	12	7078N
<b>Fendt - Agricultural Tractor</b>						
<b>Farmer 104S</b>						
MWM-D226-3, 55HP, 3.1L	1982	Iskra IR/EF, 33 Amp .....	BO	33	12	14951N
MWM-D226-3, 55HP, 3.1L	1981-78	Iskra IR/EF, 33 Amp .....	BO	33	12	14951N
<b>Farmer 108S</b>						
MWM-D226-4, 65 HP, 4.2L	1980-74	Iskra IR/EF, 33 Amp .....	BO	33	12	14951N
<b>Farmer 200S</b>						
KHD-F3L912, 2.8L	1988-79	FL146, Iskra IR/EF, 33 Amp .....	IK	32	12	14949N
KHD-F3L912, 2.8L	1988-74	Iskra IR/EF, 33 Amp .....	IK	32	12	14949N
KHD-F3L912, 2.8L	1988	FL146, Iskra IR/EF, 12V/65 Amp .....	BO	55	12	14394N
KHD-F3L912, 35HP, 2.8L	1988-74	Iskra IR/EF, 12V/65 Amp .....	BO	55	12	14394N
<b>Farmer 200V</b>						
KHD-F3L912, 2.8L	1988-79	FL145, Iskra IR/EF, 33 Amp .....	IK	32	12	14949N
KHD-F3L912, 2.8L	1988	FL145, Iskra IR/EF, 12V/65 Amp .....	BO	55	12	14394N
<b>Farmer 203P</b>						
KHD-F3L912, 2.8L	1988-79	FL156, Iskra IR/EF, 33 Amp .....	IK	32	12	14949N
KHD-F3L912, 2.8L	1988	FL156, Iskra IR/EF, 12V/65 Amp .....	BO	55	12	14394N
<b>Farmer 203V</b>						
KHD-F3L912, 2.8L	1988-79	FL155, Iskra IR/EF, 33 Amp .....	IK	32	12	14949N
KHD-F3L912, 2.8L	1988	FL155, Iskra IR/EF, 12V/65 Amp .....	BO	55	12	14394N
<b>Farmer 204P</b>						
KHD-F4L912, 3.8L	1992	FL166, Iskra IR/EF, 12V/65 Amp .....	BO	55	12	14394N
KHD-F4L912, 3.8L		FL166, Iskra IR/EF, 33 Amp .....	IK	32	12	14949N
<b>Farmer 275S</b>						
KHD-F4L913, 75HP, 4.1L	1996-88	Iskra IR/EF, 12V/65 Amp .....	BO	55	12	14394N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Fendt - Agricultural Tractor (Cont'd)</b>						
<b>Farmer 280P</b>						
KHD-F4L913, 80HP, 4.1L	2002-96	Iskra IR/EF, 12V/65 Amp .....	BO	55	12	14394N
<b>Farmer 280PA</b>						
KHD-F4L913, 80HP, 4.1L	2002-96	Iskra IR/EF, 12V/65 Amp .....	BO	55	12	14394N
<b>Farmer 280S</b>						
KHD-F4L913, 80HP, 4.1L	2002-96	Iskra IR/EF, 12V/65 Amp .....	BO	55	12	14394N
<b>Favorit 509CA</b>						
MWM TD226 B-4, 95HP, 4.2L	1999-94	Bosch IR/EF, 120 Amp .....	BO	120	12	12684N
MWM TD226 B-4, 95HP, 4.2L		Iskra IR/EF, 120 Amp .....	BO	120	12	12684N
MWM TD226 B-4, 95HP, 4.2L		Iskra IR/EF, 65 Amp .....	BO	65	12	14390N
MWM TD226 B-4, 95HP, 4.2L		Iskra IR/EF, 80 Amp .....	IK	80	12	12885N
<b>Favorit 510C</b>						
MWM TD226 B-4, 105HP, 4.2L	1999-93	Iskra IR/EF, 80 Amp .....	IK	80	12	12885N
<b>Favorit 510CA</b>						
MWM TD226 B-4, 105HP, 4.2L	1999-93	Iskra IR/EF, 80 Amp .....	IK	80	12	12885N
<b>Favorit 511C</b>						
MWM D226 B-6, 115HP, 6.2L	1999-94	Bosch IR/EF, 120 Amp .....	BO	120	12	12684N
MWM D226 B-6, 115HP, 6.2L		Iskra IR/EF, 120 Amp .....	BO	120	12	12684N
MWM D226 B-6, 115HP, 6.2L		Iskra IR/EF, 65 Amp .....	BO	65	12	14390N
<b>Favorit 511CA</b>						
MWM D226 B-6, 115HP, 6.2L	1999-94	Bosch IR/EF, 120 Amp .....	BO	120	12	12684N
MWM D226 B-6, 115HP, 6.2L		Iskra IR/EF, 120 Amp .....	BO	120	12	12684N
MWM D226 B-6, 115HP, 6.2L		Iskra IR/EF, 65 Amp .....	BO	65	12	14390N
<b>Favorit 512CA</b>						
MWM D226 B-6, 125HP, 6.2L	1999-93	Bosch IR/EF, 120 Amp .....	BO	120	12	12684N
MWM D226 B-6, 125HP, 6.2L		Iskra IR/EF, 120 Amp .....	BO	120	12	12684N
MWM D226 B-6, 125HP, 6.2L		Iskra IR/EF, 65 Amp .....	BO	65	12	14390N
<b>Favorit 514C</b>						
MWM TD226-6, 6.2L	1999-93	Bosch IR/EF, 120 Amp .....	BO	120	12	12684N
MWM TD226-6, 6.2L		Iskra IR/EF, 120 Amp .....	BO	120	12	12684N
MWM TD226-6, 6.2L		Iskra IR/EF, 65 Amp .....	BO	65	12	14390N
<b>Favorit 514CA</b>						
MWM D226 B-6, 140HP, 6.2L	1999-93	Bosch IR/EF, 120 Amp .....	BO	120	12	12684N



# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Fendt - Agricultural Tractor (Cont'd)</b>						
<b>Favorit 514CA (Cont'd)</b>						
MWM D226 B-6, 140HP, 6.2L		Iskra IR/EF, 120 Amp .....	BO	120	12	12684N
MWM D226 B-6, 140HP, 6.2L		Iskra IR/EF, 65 Amp .....	BO	65	12	14390N
<b>Favorit 515CA</b>						
MWM D226 B-6, 150HP, 6.2L	1999-93	Bosch IR/EF, 120 Amp .....	BO	120	12	12684N
MWM D226 B-6, 150HP, 6.2L		Iskra IR/EF, 120 Amp .....	BO	120	12	12684N
MWM D226 B-6, 150HP, 6.2L		Iskra IR/EF, 65 Amp .....	BO	65	12	14390N
<b>Favorit 600LS</b>						
MWM D227-6, 86HP, 5.7L	1986-79	Bosch IR/EF, 120 Amp .....	BO	120	12	12684N
MWM D227-6, 86HP, 5.7L		FW280, Bosch IR/EF, 120 Amp .....	BO	120	12	12684N
MWM D227-6, 86HP, 5.7L		FW280, Iskra IR/EF, 120 Amp .....	BO	120	12	12684N
MWM D227-6, 86HP, 5.7L		FW280, Iskra IR/EF, 65 Amp .....	BO	65	12	14390N
MWM D227-6, 86HP, 5.7L		Iskra IR/EF, 120 Amp .....	BO	120	12	12684N
MWM D227-6, 86HP, 5.7L	1979-76	FW28, Bosch IR/EF, 120 Amp .....	BO	120	12	12684N
MWM D227-6, 86HP, 5.7L		FW28, Iskra IR/EF, 120 Amp .....	BO	120	12	12684N
MWM D227-6, 86HP, 5.7L		FW28, Iskra IR/EF, 80 Amp .....	IK	80	12	12885N
MWM D227-6, 86HP, 5.7L		Iskra IR/EF, 80 Amp .....	IK	80	12	12885N
<b>Favorit 610LS</b>						
70-71Kw, 95-97HP, 5654cc	1984-79	4x2, Bosch IR/EF, 95 Amp .....	BO	120	12	12684N
MWM D226-6, 90HP, 6.2L	1986-79	Iskra IR/EF, 65 Amp .....	BO	65	12	14390N
MWM D226-6, 90HP, 6.2L	1986-78	Bosch IR/EF, 120 Amp .....	BO	120	12	12684N
MWM D226-6, 90HP, 6.2L		Iskra IR/EF, 120 Amp .....	BO	120	12	12684N
MWM D226-6, 95HP, 5.7L	1987-79	Bosch IR/EF, 120 Amp .....	BO	120	12	12684N
MWM D226-6, 95HP, 5.7L		FW281, Bosch IR/EF, 120 Amp .....	BO	120	12	12684N
MWM D226-6, 95HP, 5.7L		FW281, Iskra IR/EF, 120 Amp .....	BO	120	12	12684N
MWM D226-6, 95HP, 5.7L		Iskra IR/EF, 120 Amp .....	BO	120	12	12684N
MWM D226-6, 95HP, 5.7L	1986-78	FW28, Bosch IR/EF, 120 Amp .....	BO	120	12	12684N
MWM D226-6, 95HP, 5.7L		FW28, Iskra IR/EF, 120 Amp .....	BO	120	12	12684N
MWM D226-6, 95HP, 6.2L	1987-79	FW281, Iskra IR/EF, 65 Amp .....	BO	65	12	14390N
MWM D226-6, 95HP, 6.2L	1986-78	FW28, Iskra IR/EF, 65 Amp .....	BO	65	12	14390N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Fendt - Agricultural Tractor (Cont'd)</b>						
<b>Favorit 610LSA</b>						
70-71Kw, 95-97HP, 5654cc	1984-79	4x4, Bosch IR/EF, 95 Amp .....	BO	120	12	12684N
MWM D226-6, 90HP, 6.2L	1986-79	Bosch IR/EF, 120 Amp .....	BO	120	12	12684N
MWM D226-6, 90HP, 6.2L		Iskra IR/EF, 120 Amp .....	BO	120	12	12684N
MWM D226-6, 90HP, 6.2L		Iskra IR/EF, 65 Amp .....	BO	65	12	14390N
MWM D227-6, 95HP, 5.7L	1984-79	Iskra IR/EF, 65 Amp .....	BO	65	12	14390N
MWM D227-6, 95HP, 5.7L		Iskra IR/EF, 80 Amp .....	IK	80	12	12885N
<b>Favorit 610S</b>						
MWM D225-6, 85HP, 5.1L	1975-72	Bosch IR/EF, 120 Amp .....	BO	120	12	12684N
MWM D225-6, 85HP, 5.1L		Iskra IR/EF, 120 Amp .....	BO	120	12	12684N
MWM-D225-6, 85HP, 5.1L		Iskra IR/EF, 65 Amp .....	BO	65	12	14390N
<b>Favorit 611LS</b>						
MWM D226-6, 105HP, 6.2L	1993-86	FW282, Bosch IR/EF, 120 Amp .....	BO	120	12	12684N
MWM D226-6, 105HP, 6.2L		FW282, Iskra IR/EF, 120 Amp .....	BO	120	12	12684N
MWM D226-6, 105HP, 6.2L	1993-76	Bosch IR/EF, 120 Amp .....	BO	120	12	12684N
MWM D226-6, 105HP, 6.2L		FW28, Bosch IR/EF, 120 Amp .....	BO	120	12	12684N
MWM D226-6, 105HP, 6.2L		FW28, Iskra IR/EF, 120 Amp .....	BO	120	12	12684N
MWM D226-6, 105HP, 6.2L		FW28, Iskra IR/EF, 65 Amp .....	BO	65	12	14390N
MWM D226-6, 105HP, 6.2L		Iskra IR/EF, 120 Amp .....	BO	120	12	12684N
MWM-D226-6, 105HP, 6.2L	1993-86	FW282, Iskra IR/EF, 65 Amp .....	BO	65	12	14390N
<b>Favorit 611LSA</b>						
MWM D226-6, 105HP, 6.2L	1993-79	Iskra IR/EF, 65 Amp .....	BO	65	12	14390N
<b>Favorit 611S</b>						
MWM-D226-6, 105HP, 6.2L	1975-72	Iskra IR/EF, 65 Amp .....	BO	65	12	14390N
<b>Favorit 612LS</b>						
MWM D226-6, 120HP, 6.2L	1979-76	Bosch IR/EF, 120 Amp .....	BO	120	12	12684N
MWM D226-6, 120HP, 6.2L		FWA2, Bosch IR/EF, 120 Amp .....	BO	120	12	12684N
MWM D226-6, 120HP, 6.2L		FWA2, Iskra IR/EF, 120 Amp .....	BO	120	12	12684N
MWM D226-6, 120HP, 6.2L		FWA2, Iskra IR/EF, 65 Amp .....	BO	65	12	14390N
MWM D226-6, 120HP, 6.2L		Iskra IR/EF, 120 Amp .....	BO	120	12	12684N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Fendt - Agricultural Tractor (Cont'd)</b>						
<b>Favorit 612LS (Cont'd)</b>						
MWM-D226-6, 120HP, 6.2L	1993-72	FWA283, Iskra IR/EF, 65 Amp .....	BO	65	12	14390N
<b>Favorit 612LSA</b>						
MWM D226-6, 120HP, 6.2L	1993-78	Iskra IR/EF, 65 Amp .....	BO	65	12	14390N
<b>Favorit 612S</b>						
MWM-D226-6, 120HP, 6.2L	1975-72	Iskra IR/EF, 65 Amp .....	BO	65	12	14390N
<b>Favorit 614LS</b>						
MWM TD226-6, 135HP, 6.2L	1993-86	FWA284, Bosch IR/EF, 120 Amp .....	BO	120	12	12684N
MWM TD226-6, 135HP, 6.2L		FWA284, Iskra IR/EF, 120 Amp .....	BO	120	12	12684N
MWM TD226-6, 135HP, 6.2L	1993-78	Bosch IR/EF, 120 Amp .....	BO	120	12	12684N
MWM TD226-6, 135HP, 6.2L		Iskra IR/EF, 120 Amp .....	BO	120	12	12684N
MWM TD226-6, 135HP, 6.2L	1983-78	FWA2, Bosch IR/EF, 120 Amp .....	BO	120	12	12684N
MWM TD226-6, 135HP, 6.2L		FWA2, Iskra IR/EF, 120 Amp .....	BO	120	12	12684N
MWM TD226-6, 135HP, 6.2L		FWA2, Iskra IR/EF, 65 Amp .....	BO	65	12	14390N
MWM-TD226-6, 135HP, 6.2L	1993-86	FWA284, Iskra IR/EF, 65 Amp .....	BO	65	12	14390N
<b>Favorit 614LSA</b>						
MWM D226-6, 135HP, 6.2L	1993-79	Iskra IR/EF, 65 Amp .....	BO	65	12	14390N
<b>Favorit 614S</b>						
MWM TD226-6, 135HP, 6.2L	1975-72	Bosch IR/EF, 120 Amp .....	BO	120	12	12684N
MWM TD226-6, 135HP, 6.2L		Iskra IR/EF, 120 Amp .....	BO	120	12	12684N
MWM-TD226-6, 135HP, 6.2L		Iskra IR/EF, 65 Amp .....	BO	65	12	14390N
<b>Favorit 615</b>						
MWM TD228-6, 150HP, 6.2L	1993-78	FWA285, Bosch IR/EF, 120 Amp .....	BO	120	12	12684N
MWM TD228-6, 150HP, 6.2L		FWA285, Iskra IR/EF, 120 Amp .....	BO	120	12	12684N
MWM TD228-6, 150HP, 6.2L		FWA285, Iskra IR/EF, 65 Amp .....	BO	65	12	14390N
<b>Favorit 615LS</b>						
MWM TD228-6, 150HP, 6.2L	1986-78	Bosch IR/EF, 120 Amp .....	BO	120	12	12684N
MWM TD228-6, 150HP, 6.2L		FWA2, Bosch IR/EF, 120 Amp .....	BO	120	12	12684N
MWM TD228-6, 150HP, 6.2L		FWA2, Iskra IR/EF, 120 Amp .....	BO	120	12	12684N
MWM TD228-6, 150HP, 6.2L		FWA2, Iskra IR/EF, 65 Amp .....	BO	65	12	14390N
MWM TD228-6, 150HP, 6.2L		Iskra IR/EF, 120 Amp .....	BO	120	12	12684N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Fendt - Agricultural Tractor (Cont'd)</b>						
<b>Favorit 615LSA</b>						
MWM TD286-6, 150HP, 6.2L	1986-79	Iskra IR/EF, 65 Amp .....	BO	65	12	14390N
<b>Favorit 626LS</b>						
D2566ME, 11.4L	1986-82	Bosch IR/EF, 120 Amp .....	BO	120	12	12684N
D2566ME, 11.4L		Iskra IR/EF, 120 Amp .....	BO	120	12	12684N
<b>Favorit 916</b>						
D0826L2, 260HP, 6.9L	2003-99	Bosch IR/IF, 90 Amp .....	BO	90	12	12379N
D0826L2, 260HP, 6.9L		Iskra IR/IF, 90 Amp .....	BO	90	12	12379N
D0826L2, 260HP, 6.9L		Vario, Bosch IR/IF, 90 Amp .....	BO	90	12	12379N
D0826L2, 260HP, 6.9L		Vario, Iskra IR/IF, 90 Amp .....	BO	90	12	12379N
<b>Favorit 918NA</b>						
D0826L2, 6.9L	2003-99	Bosch IR/IF, 90 Amp .....	BO	90	12	12379N
D0826L2, 6.9L		Iskra IR/IF, 90 Amp .....	BO	90	12	12379N
<b>Favorit 920</b>						
D0826L2, 220HP, 6.9L	2003-99	Vario, Bosch IR/IF, 90 Amp .....	BO	90	12	12379N
D0826L2, 220HP, 6.9L		Vario, Iskra IR/IF, 90 Amp .....	BO	90	12	12379N
<b>Favorit 920NA</b>						
D0826L2, 220HP, 6.9L	2003-99	Bosch IR/IF, 90 Amp .....	BO	90	12	12379N
D0826L2, 220HP, 6.9L		Iskra IR/IF, 90 Amp .....	BO	90	12	12379N
<b>Favorit 924</b>						
D0826L2, 240HP, 6.9L	2003-99	Vario, Bosch IR/IF, 90 Amp .....	BO	90	12	12379N
D0826L2, 240HP, 6.9L		Vario, Iskra IR/IF, 90 Amp .....	BO	90	12	12379N
<b>Favorit 924NA</b>						
D0826L2, 240HP, 6.9L	2003-99	Bosch IR/IF, 90 Amp .....	BO	90	12	12379N
D0826L2, 240HP, 6.9L		Iskra IR/IF, 90 Amp .....	BO	90	12	12379N
<b>Favorit 926</b>						
D0826L3, 260HP, 6.9L	2003-99	Bosch IR/IF, 90 Amp .....	BO	90	12	12379N
D0826L3, 260HP, 6.9L		Iskra IR/IF, 90 Amp .....	BO	90	12	12379N
<b>Favorit 926NA</b>						
D0826L3, 260HP, 6.9L	2003-99	Bosch IR/IF, 90 Amp .....	BO	90	12	12379N
D0826L3, 260HP, 6.9L		Iskra IR/IF, 90 Amp .....	BO	90	12	12379N
<b>Favorit 926PL</b>						
D0826L3, 260HP, 6.9L	2003-99	Bosch IR/IF, 90 Amp .....	BO	90	12	12379N
D0826L3, 260HP, 6.9L		Iskra IR/IF, 90 Amp .....	BO	90	12	12379N
<b>Fermec - Backhoe Loader</b>						
<b>860</b>						
All	2005-99	AC .....	IK	95	12	12816N
<b>865</b>						
All	2005-99	AC .....	IK	95	12	12816N
<b>960</b>						
All	2005-99	AC .....	IK	95	12	12816N
<b>965</b>						
All	2005-99	AC .....	IK	95	12	12816N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Fermec - Tractor Loader</b>						
<b>640B</b>						
All	2005-99	AC .....	IK	95	12	12816N
All		Lucas IR/EF, 65 Amp, 1V pulley .....	LU	65	12	12072N-1G
<b>650B</b>						
All	2005-99	Iskra System, AC .....	IK	95	12	12816N
All		Lucas IR/EF, 65 Amp, 1V pulley .....	LU	65	12	12072N-1G
<b>660B</b>						
All	2005-99	Iskra System, AC .....	IK	95	12	12816N
All		Lucas IR/EF, 65 Amp, 1V pulley .....	LU	65	12	12072N-1G
<b>Ferrari - Agricultural Tractor</b>						
<b>1100</b>						
9LD561, 1.1L	1985	Iskra IR/EF, 33 Amp .....	BO	33	12	14951N
<b>1300</b>						
8LD665.2, 1.3L	1985	Iskra IR/EF, 33 Amp .....	BO	33	12	14951N
<b>745</b>						
LDA673, 2.0L	1983-80	Iskra IR/EF, 33 Amp .....	BO	33	12	14951N
<b>76 Tractor</b>						
LDA673, 2.0L	1984-80	Iskra IR/EF, 33 Amp .....	BO	33	12	14951N
<b>85 Tractor</b>						
LDA673, 2.0L	1984-80	Iskra IR/EF, 33 Amp .....	BO	33	12	14951N
<b>86 Tractor</b>						
LDA833, 2.5L	1980	Iskra IR/EF, 33 Amp .....	BO	33	12	14951N
<b>93 Tractor</b>						
11LD625.3, 1.9	1989	SLT, Iskra IR/EF, 33 Amp .....	BO	33	12	14951N
8LD665.2, 1.3L	1991-89	LT, Iskra IR/EF, 33 Amp .....	BO	33	12	14951N
<b>94SLT Tractor</b>						
11LD625.3, 1.9	1991-89	Iskra IR/EF, 33 Amp .....	BO	33	12	14951N
<b>95 Tractor</b>						
11LD625.3, 1.9	1988	RS, Iskra IR/EF, 33 Amp .....	BO	33	12	14951N
5LD825.2, 1.9L		RS, Iskra IR/EF, 33 Amp .....	BO	33	12	14951N
<b>96 Tractor</b>						
11LD625.3, 1.9	1990	RS, Iskra IR/EF, 33 Amp .....	BO	33	12	14951N
5LD824.3, 2.7	1989	Iskra IR/EF, 33 Amp .....	BO	33	12	14951N
<b>Fiat - Agricultural Tractor</b>						
<b>1180</b>						
8065.04.217	1984-83	Marelli IR, 55 Amp .....	IK	70	12	12281N
<b>1280</b>						
8065.24.300	1984-83	Marelli IR, 55 Amp .....	IK	70	12	12281N
<b>1580</b>						
8365.05.500	1984-83	Marelli IR, 55 Amp .....	IK	70	12	12281N
<b>1880</b>						
8365.25.500	1984-83	Marelli IR, 55 Amp .....	IK	70	12	12281N
<b>3790</b>						
OM-8361 SI 10.00, 8.1L	1985	Iskra IR/EF, 65 Amp .....	IK	70	12	12281N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Fiat - Agricultural Tractor (Cont'd)</b>						
<b>3850</b>						
OM-8361 S 10, 8.1L	1991	Iskra IR/EF, 65 Amp .....	IK	70	12	12281N
<b>3900</b>						
82161002, 13.8L	1985-83	Iskra IR/EF, 35 Amp/24V .....	IK	35	24	12134N
Fiat-8261 I 002, 12.9L		Iskra IR/EF, 35 Amp/24V .....	IK	35	24	12134N
<b>980</b>						
Fiat 8065.02	1984-83	Marelli IR, 55 Amp .....	IK	70	12	12281N
<b>L521H</b>						
OM-8361 SI 10, 8.1L	1992	Iskra IR/EF, 65 Amp .....	IK	70	12	12281N
<b>L521I</b>						
OM-8361 SI 10, 8.1L	1992	Iskra IR/EF, 65 Amp .....	IK	70	12	12281N
<b>L624</b>						
OM-8361.25 SR 10, 8.1L	1992	Iskra IR/EF, 65 Amp .....	IK	70	12	12281N
<b>L624H</b>						
OM-8361.25 SR 10, 8.1L	1992	Iskra IR/EF, 65 Amp .....	IK	70	12	12281N
<b>MX300</b>						
8210SI02, 13.8L	1990-87	Iskra IR/EF, 35 Amp/24V .....	IK	35	24	12134N
<b>Fiat - Tractor</b>						
<b>1380</b>						
8065 (5.4L) Diesel	1984-83	Marelli IR, 55 Amp .....	IK	70	12	12281N
<b>580</b>						
8035.04.270	1982-77	DT, Iskra IR/EF, 45 Amp .....	IK	70	12	12281N
8035.04.270		DT, Iskra IR/EF, 65 Amp .....	IK	70	12	12281N
<b>680</b>						
8045.02.270, 3.5L	1983-77	DT, Iskra IR/EF, 45 Amp .....	IK	70	12	12281N
<b>780</b>						
8045.04.270	1984-75	DT, Iskra IR/EF, 45 Amp .....	IK	70	12	12281N
8045.04.270		DT, Iskra IR/EF, 65 Amp .....	IK	70	12	12281N
<b>855</b>						
8045.04.275	1984-81	C, Iskra IR/EF, 45 Amp .....	IK	70	12	12281N
<b>880</b>						
8055.04.200	1984-80	Marelli IR, 55 Amp .....	IK	70	12	12281N
<b>Fiat-Allis - Agricultural Tractor</b>						
<b>FA-120</b>						
8065 Diesel	1993-85	Bosch Alt. ....	IK	35	24	12134N
<b>FA-150</b>						
8365 Diesel	1993-84	Bosch Alt. ....	IK	35	24	12134N
<b>FA-200</b>						
8215 Diesel	1990-84	Marelli Alt. ....	MM	30	24	12026N
<b>Fiat-Allis - Crawlers</b>						
<b>10C</b>						
8365 Diesel	1993-81	Delco (Opt.) .....	DR	50	24	7254N
8365 Diesel		Delco 20SI, 24V/ 45 Amp .....	DR	45	24	7297N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Fiat-Allis - Crawlers (Cont'd)</b>						
<b>10C (Cont'd)</b>						
8365 Diesel	1993-78	Bosch Alt. ....	IK	35	24	12134N
8365 Diesel		Marelli Alt. ....	MM	30	24	12026N
<b>10CL</b>						
8365 Diesel	1986-82	Marelli Alt. ....	MM	30	24	12026N
8365 Diesel	1981-79	Marelli Alt. ....	MM	30	24	12026N
<b>10CTA</b>						
8365 Diesel	1986-82	Marelli Alt. ....	MM	30	24	12026N
8365 Diesel	1981-79	Marelli Alt. ....	MM	30	24	12026N
<b>14C</b>						
8205 Diesel	1984-77	Bosch Alt. ....	IK	35	24	12134N
8205 Diesel	1982-79	Delco (Opt.) ....	DR	50	24	7254N
8205 Diesel		Delco 20SI, 24V/ 45 Amp ....	DR	45	24	7297N
8205 Diesel	1982-77	Marelli Alt. ....	MM	30	24	12026N
<b>14CL</b>						
8205 Diesel	1981-78	Marelli Alt. ....	MM	30	24	12026N
<b>14CTA</b>						
8205 Diesel	1981-78	Marelli Alt. ....	MM	30	24	12026N
<b>7D</b>						
CO3 Diesel	1983-80	Marelli Alt. ....	MM	30	24	12026N
<b>8B</b>						
CO3 Diesel	1985-83	Delco 20SI, 24V/ 45 Amp ....	DR	45	24	7297N
CO3 Diesel	1982-79	Bosch Alt. ....	IK	35	24	12134N
CO3 Diesel		Marelli Alt. ....	MM	30	24	12026N
<b>8BL</b>						
CO3 Diesel	1985-83	Delco 20SI, 24V/ 45 Amp ....	DR	45	24	7297N
<b>8BTA</b>						
CO3 Diesel	1985-79	Marelli Alt. ....	MM	30	24	12026N
<b>8C</b>						
8065 Diesel	1985-81	Delco 20SI, 24V/ 45 Amp ....	DR	45	24	7297N
<b>945B</b>						
25000 Diesel	1984-80	Delco (Opt.) ....	DR	50	24	7254N
25000 Diesel		Delco 20SI, 24V/ 45 Amp ....	DR	45	24	7297N
25000 Diesel	1979-74	Delco 25SI, 24V/ 50 Amp ....	DR	50	24	7254N
<b>F-4M</b>						
8035 Diesel	1986-85	Bosch Alt. ....	IK	35	24	12134N
<b>FD-10C</b>						
8365 Diesel	1985-83	Delco 20SI, 24V/ 45 Amp ....	DR	45	24	7297N
<b>FD-14</b>						
8205 Diesel	1989-84	Bosch Alt. ....	IK	35	24	12134N
<b>FD-14E</b>						
8365 Diesel	1995-89	Bosch Alt. ....	IK	35	24	12134N
<b>FD-20</b>						
8215 Diesel	1995-86	Bosch Alt. ....	IK	35	24	12134N
8215 Diesel	1985-81	Delco (Opt.) ....	DR	50	24	7254N
8215 Diesel		Delco 20SI, 24V/ 45 Amp ....	DR	45	24	7297N
8215 Diesel		Marelli Alt. ....	MM	30	24	12026N



# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Fiat-Allis - Crawlers (Cont'd)</b>						
<b>FD-30</b>						
8285 Diesel	1993-86	Bosch IR/EF, 24V/55 Amp .....	BO	55	24	12135N
8285 Diesel	1985-81	Delco (Opt.) .....	DR	50	24	7254N
8285 Diesel		Delco 20SI, 24V/ 45 Amp .....	DR	45	24	7297N
<b>FD-30C</b>						
8285 Diesel	1993-91	Bosch IR/EF, 24V/55 Amp .....	BO	55	24	12135N
<b>FD-5</b>						
8045 Diesel	1995-81	Delco (Opt.) .....	DR	50	24	7254N
8045 Diesel		Delco 20SI, 24V/ 45 Amp .....	DR	45	24	7297N
<b>FD-7</b>						
8065 Diesel	1995-86	Bosch IR/EF, 24V/55 Amp .....	BO	55	24	12135N
8065 Diesel	1985-81	Delco 20SI, 24V/ 45 Amp .....	DR	45	24	7297N
<b>FD-9</b>						
8065 Diesel	1995-81	Bosch Alt. ....	IK	35	24	12134N
8065 Diesel		Bosch IR/EF, 24V/55 Amp .....	BO	55	24	12135N
8065 Diesel		Delco (Opt.) .....	DR	50	24	7254N
8065 Diesel	1985-81	Delco 20SI, 24V/ 45 Amp .....	DR	45	24	7297N
<b>Fiat-Allis - Excavator</b>						
<b>FE-12</b>						
8041 Diesel	1989-82	Marelli Alt. ....	MM	30	24	12026N
<b>FE-20</b>						
8365 Diesel	1989-82	Bosch Alt. ....	IK	35	24	12134N
<b>FE-24</b>						
8365 Diesel	1989-84	Bosch Alt. ....	IK	35	24	12134N
<b>FE-28</b>						
8365 Diesel	1989-82	Bosch Alt. ....	IK	35	24	12134N
<b>FE-40</b>						
8215 Diesel	1988-83	Bosch Alt. ....	IK	35	24	12134N
<b>FE-45</b>						
8215 Diesel	1993-88	Bosch Alt. ....	IK	35	24	12134N
<b>FH-120</b>						
8045 Diesel	1995-88	Bosch Alt. ....	IK	35	24	12134N
<b>FH-150</b>						
8045 Diesel	1993-89	Bosch Alt. ....	IK	35	24	12134N
<b>FH-200</b>						
8065 Diesel	1995-89	Bosch Alt. ....	IK	35	24	12134N
<b>FH-300</b>						
8365 Diesel	1993-89	Bosch Alt. ....	IK	35	24	12134N
<b>FH-400</b>						
8215 Diesel	1993-90	Bosch IR/EF, 24V/55 Amp .....	BO	55	24	12135N
<b>S-105B</b>						
CP3 Diesel	1977-70	Marelli Alt. ....	MM	30	24	12026N
<b>S-11</b>						
CP3 Diesel	1982-76	Marelli Alt. ....	MM	30	24	12026N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Fiat-Allis - Excavator (Cont'd)</b>						
<b>S-15</b>						
8205 Diesel	1982-70	Marelli Alt. ....	MM	30	24	12026N
<b>S-70</b>						
CO3 Diesel	1978-71	Marelli Alt. ....	MM	30	24	12026N
<b>S-9</b>						
CO3 Diesel	1982-76	Marelli Alt. ....	MM	30	24	12026N
<b>S-90</b>						
8045 Diesel	1982-70	Marelli Alt. ....	MM	30	24	12026N
CO3 Diesel	1978-71	Marelli Alt. ....	MM	30	24	12026N
CP3 Diesel		Marelli Alt. ....	MM	30	24	12026N
<b>SL-11</b>						
CP3 Diesel	1982-76	Marelli Alt. ....	MM	30	24	12026N
<b>SL-9</b>						
CO3 Diesel	1982-76	Marelli Alt. ....	MM	30	24	12026N
<b>SR-9</b>						
CO3 Diesel	1982-76	Marelli Alt. ....	MM	30	24	12026N
<b>Fiat-Allis - Grader</b>						
<b>100C</b>						
11000	1976-74	DR 10SI, 24V / 40A, 2 pin reg, w/o R term. ....	DR	40	24	7129N
11000 Diesel	1980	Delco (Std.) ....	DR	50	24	7254N
11000 Diesel	1979-77	Delco 10SI, 24V, 40 Amp ....	DR	40	24	7176N
11000 Diesel	1979-74	Delco 25SI, 24V/ 50 Amp ....	DR	50	24	7254N
11000 Diesel	1976-74	Delco (Std.) ....	DR	40	24	7175N
<b>150C</b>						
11000	1976-74	DR 10SI, 24V / 40A, 2 pin reg, w/o R term. ....	DR	40	24	7129N
11000 Diesel	1980	Delco (Std.) ....	DR	50	24	7254N
11000 Diesel	1979-77	Delco 10SI, 24V, 40 Amp ....	DR	40	24	7176N
11000 Diesel	1979-74	Delco 25SI, 24V/ 50 Amp ....	DR	50	24	7254N
11000 Diesel	1976-74	Delco (Std.) ....	DR	40	24	7175N
<b>200C</b>						
11000	1976-74	DR 10SI, 24V / 40A, 2 pin reg, w/o R term. ....	DR	40	24	7129N
11000 Diesel	1980	Delco (Std.) ....	DR	50	24	7254N
11000 Diesel	1979-77	Delco 10SI, 24V, 40 Amp ....	DR	40	24	7176N
11000 Diesel	1979-74	Delco 25SI, 24V/ 50 Amp ....	DR	50	24	7254N
11000 Diesel	1976-74	Delco (Std.) ....	DR	40	24	7175N
<b>65B</b>						
8061 Diesel	1995-86	Marelli Alt. ....	MM	30	24	12026N
8065 Diesel	1995-82	Bosch IR/EF, 24V/55 Amp ....	BO	55	24	12135N
8065 Diesel	1985-79	Delco 20SI, 24V/ 45 Amp ....	DR	45	24	7297N
8065 Diesel	1981-79	Marelli Alt. ....	MM	30	24	12026N
8345 Diesel	1995-79	Marelli Alt. ....	MM	30	24	12026N
<b>FB-7</b>						
8045 Diesel	1985-84	Bosch Alt. ....	IK	35	24	12134N
<b>FG-75</b>						
8365 Diesel	1995-86	30 Amp Marelli Alt. ....	MM	30	24	12026N
8365 Diesel	1986-81	Delco 20SI, 24V/ 45 Amp ....	DR	45	24	7297N
8365 Diesel	1982-81	Delco (Opt.) ....	DR	50	24	7254N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Fiat-Allis - Grader (Cont'd)</b>						
<b>FG-85</b>						
8365 Diesel	1995-86	30 Amp Marelli Alt. ....	MM	30	24	12026N
8365 Diesel	1986-81	Delco 20SI, 24V/ 45 Amp .....	DR	45	24	7297N
8365 Diesel	1982-81	Delco (Opt.) .....	DR	50	24	7254N
<b>FG-95</b>						
8365 Diesel	1995-86	30 Amp Marelli Alt. ....	MM	30	24	12026N
8365 Diesel	1986-81	Delco 20SI, 24V/ 45 Amp .....	DR	45	24	7297N
8365 Diesel	1982-81	Delco (Opt.) .....	DR	50	24	7254N
<b>M-65</b>						
D-262 Diesel	1978-76	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
D-262 Diesel	1978-74	Delco 10SI, 61 Amp (Std.) .....	DR	72	12	7186-3N
D-262 Diesel	1975-74	Delco 10SI, 61 Amp (Opt.) .....	DR	72	12	7186-3N
<b>Fiat-Allis - Loader</b>						
<b>FL-10E</b>						
8065 Diesel	1995-88	Marelli Alt. ....	MM	30	24	12026N
<b>FL-14D</b>						
8205 Diesel	1986-85	Bosch Alt. ....	IK	35	24	12134N
<b>FL-14E</b>						
8365 Diesel	1995-85	Bosch Alt. ....	IK	35	24	12134N
<b>FL-4M</b>						
8035 Diesel	1993-87	Bosch Alt. ....	IK	35	24	12134N
<b>FL-5</b>						
8045 Diesel	1988-81	Delco (Opt.) .....	DR	50	24	7254N
8045 Diesel		Delco 20SI, 24V/ 45 Amp .....	DR	45	24	7297N
<b>FL-5B</b>						
8045 Diesel	1995-88	Bosch IR/EF, 24V/55 Amp .....	BO	55	24	12135N
<b>FL-7</b>						
8065 Diesel	1993-86	Bosch IR/EF, 24V/55 Amp .....	BO	55	24	12135N
8065 Diesel	1985-81	Delco (Opt.) .....	DR	50	24	7254N
8065 Diesel		Delco 20SI, 24V/ 45 Amp .....	DR	45	24	7297N
<b>FL-7B</b>						
8065 Diesel	1995-88	Bosch IR/EF, 24V/55 Amp .....	BO	55	24	12135N
<b>FR-10C</b>						
8065 Diesel	1993-91	27 Amp Bosch Alt. ....	IK	35	24	12134N
8065 Diesel		Bosch IR/EF, 24V/55 Amp .....	BO	55	24	12135N
<b>FR-130</b>						
8065 Diesel	1993-86	Bosch IR/EF, 24V/55 Amp .....	BO	55	24	12135N
<b>FR-220</b>						
8465 Diesel	1993-86	Bosch IR/EF, 24V/55 Amp .....	BO	55	24	12135N
<b>FR-9C</b>						
8045 Diesel	1993-91	27 Amp Bosch Alt. ....	IK	35	24	12134N
8045 Diesel		Bosch IR/EF, 24V/55 Amp .....	BO	55	24	12135N
<b>Fiat-Allis - Tractor</b>						
<b>HD-16DD / PS</b>						
16000 Diesel	1982-79	Delco (Opt.) .....	DR	50	24	7254N
16000 Diesel		Delco 20SI, 24V/ 45 Amp .....	DR	45	24	7297N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Fiat-Allis - Tractor (Cont'd)</b>						
<b>HD-16DD / PS (Cont'd)</b>						
16000 Diesel	1978-74	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
<b>HD-21</b>						
21000 Diesel	1982-79	Delco (Opt.) .....	DR	50	24	7254N
21000 Diesel		Delco 20SI, 24V/ 45 Amp .....	DR	45	24	7297N
21000 Diesel	1978-74	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
<b>HD-31</b>						
Cummins KT-1150	1985-80	Delco (Opt.) .....	DR	50	24	7254N
Cummins KT-1150		Delco 20SI, 24V/ 45 Amp .....	DR	45	24	7297N
Cummins KT-1150	1979-76	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
<b>HD-41</b>						
Cummins VT-1710	1985-80	Delco (Opt.) .....	DR	50	24	7254N
Cummins VT-1710		Delco 20SI, 24V/ 45 Amp .....	DR	45	24	7297N
Cummins VT-1710	1979-78	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
<b>Fiat-Allis - Tractor Scraper</b>						
<b>260B</b>						
25000 Diesel	1985-80	Delco (Opt.) .....	DR	50	24	7254N
25000 Diesel		Delco 20SI, 24V/ 45 Amp .....	DR	45	24	7297N
25000 Diesel	1979-74	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
<b>261B</b>						
25000 Diesel	1985-80	Delco (Opt.) .....	DR	50	24	7254N
25000 Diesel		Delco 20SI, 24V/ 45 Amp .....	DR	45	24	7297N
25000 Diesel	1979-74	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
<b>FS-11</b>						
8215 Diesel	1985-83	Delco (Opt.) .....	DR	50	24	7254N
8215 Diesel		Delco 20SI, 24V/ 45 Amp .....	DR	45	24	7297N
8215 Diesel	1982-70	Marelli Alt. ....	MM	30	24	12026N
<b>FS-20</b>						
8285 Diesel	1985-83	Delco (Opt.) .....	DR	50	24	7254N
8285 Diesel	1985-81	Delco 20SI, 24V/ 45 Amp .....	DR	45	24	7297N
<b>FS-21</b>						
8285 Diesel	1985-83	Delco (Opt.) .....	DR	50	24	7254N
8285 Diesel	1985-81	Delco 20SI, 24V/ 45 Amp .....	DR	45	24	7297N
<b>FS-22</b>						
8215 Diesel	1985-83	Delco (Opt.) .....	DR	50	24	7254N
8215 Diesel		Delco 20SI, 24V/ 45 Amp .....	DR	45	24	7297N
8285 Diesel		Delco (Opt.) .....	DR	50	24	7254N
8285 Diesel	1985-81	Delco 20SI, 24V/ 45 Amp .....	DR	45	24	7297N
<b>FS-23</b>						
8215 Diesel	1985-83	Delco (Opt.) .....	DR	50	24	7254N
8215 Diesel		Delco 20SI, 24V/ 45 Amp .....	DR	45	24	7297N
8285 Diesel		Delco (Opt.) .....	DR	50	24	7254N
8285 Diesel	1985-81	Delco 20SI, 24V/ 45 Amp .....	DR	45	24	7297N
<b>Fiat-Allis - Wheel Loader</b>						
<b>12G</b>						
11000 Diesel	1978-74	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
<b>545B</b>						
2900 Diesel	1981-77	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Fiat-Allis - Wheel Loader (Cont'd)</b>						
<b>545B (Cont'd)</b>						
2900 Diesel	1976-74	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
8061 Diesel	1983-71	Marelli Alt. ....	MM	30	24	12026N
<b>605B</b>						
2900 Diesel	1981-80	Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
2900 Diesel	1979-77	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
2900 Diesel	1976-74	Delco 10SI, 61 Amp (Std.) .....	DR	72	12	7186-3N
<b>645B</b>						
3500 Diesel	1981-80	Delco (Opt.) .....	DR	50	24	7254N
3500 Diesel		Delco 20SI, 24V/ 45 Amp .....	DR	45	24	7297N
3500 Diesel	1979-74	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
8361 Diesel	1983-71	Marelli Alt. ....	MM	30	24	12026N
<b>745</b>						
8215 Diesel	1980-79	Delco (Opt.) .....	DR	50	24	7254N
8215 Diesel		Delco 20SI, 24V/ 45 Amp .....	DR	45	24	7297N
<b>745B</b>						
11000 Diesel	1979-74	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
<b>7G</b>						
3500 Diesel	1974	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
<b>945</b>						
25000 Diesel	1980	Delco (Opt.) .....	DR	50	24	7254N
25000 Diesel		Delco 20SI, 24V/ 45 Amp .....	DR	45	24	7297N
25000 Diesel	1979-74	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
<b>FL-10B</b>						
CP3/100.300, 7.4L	1981-73	Iskra IR/EF, 35 Amp/24V .....	IK	35	24	12134N
<b>FL-10C</b>						
8365 Diesel	1989-86	Bosch Alt. ....	IK	35	24	12134N
8365 Diesel	1985-79	Delco (Opt.) .....	DR	50	24	7254N
8365 Diesel		Delco 20SI, 24V/ 45 Amp .....	DR	45	24	7297N
8365 Diesel	1980-78	Marelli Alt. ....	MM	30	24	12026N
<b>FL-14B</b>						
8205.02.550, 9.8L	1981-73	Iskra IR/EF, 35 Amp/24V .....	IK	35	24	12134N
<b>FL-14C</b>						
8205 Diesel	1985-79	Delco (Opt.) .....	DR	50	24	7254N
8205 Diesel		Delco 20SI, 24V/ 45 Amp .....	DR	45	24	7297N
8205 Diesel	1984-77	Bosch Alt. ....	IK	35	24	12134N
8205 Diesel	1981-77	Marelli Alt. ....	MM	30	24	12026N
<b>FL-20</b>						
8205 Diesel	1980-72	Marelli Alt. ....	MM	30	24	12026N
8215 Diesel	1995-86	Bosch Alt. ....	IK	35	24	12134N
8215 Diesel	1986-79	Delco (Opt.) .....	DR	50	24	7254N
8215 Diesel		Delco 20SI, 24V/ 45 Amp .....	DR	45	24	7297N
8215 Diesel	1980-72	Marelli Alt. ....	MM	30	24	12026N
8215.22.550, 13.8L	1991-79	Iskra IR/EF, 35 Amp/24V .....	IK	35	24	12134N
<b>FL-20B</b>						
8205 Diesel	1992-86	Marelli Alt. ....	MM	30	24	12026N
<b>FL-4L</b>						
8035 Diesel	1984-71	Marelli Alt. ....	MM	30	24	12026N
All	1983-70	Bosch Alt. ....	IK	35	24	12134N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Fiat-Allis - Wheel Loader (Cont'd)</b>						
<b>FL-8C</b>						
CO3/130MT, 5.4L	1981-75	Iskra IR/EF, 35 Amp/24V .....	IK	35	24	12134N
<b>FL-9</b>						
8065 Diesel	1986-81	Delco (Opt.) .....	DR	50	24	7254N
8065 Diesel		Delco 20SI, 24V/ 45 Amp .....	DR	45	24	7297N
CO3 Diesel	1986-83	Delco (Opt.) .....	DR	50	24	7254N
CO3 Diesel		Delco 20SI, 24V/ 45 Amp .....	DR	45	24	7297N
CO3 Diesel	1982-79	Marelli Alt. ....	MM	30	24	12026N
CO3/130MT, 5.4L	1981-74	Iskra IR/EF, 35 Amp/24V .....	IK	35	24	12134N
<b>FR-10</b>						
8065 Diesel	1985-81	Delco (Opt.) .....	DR	50	24	7254N
8065 Diesel		Delco 20SI, 24V/ 45 Amp .....	DR	45	24	7297N
<b>FR100</b>						
All	1994-On	Bosch IR/EF, 24V/55 Amp .....	BO	55	24	12135N
<b>FR-10B</b>						
8065 Diesel	1995-85	Bosch IR/EF, 24V/55 Amp .....	BO	55	24	12135N
8065 Diesel	1990-86	27 Amp Bosch Alt. ....	IK	35	24	12134N
<b>FR-11</b>						
8065 Diesel	1995-85	Bosch IR/EF, 24V/55 Amp .....	BO	55	24	12135N
<b>FR-12</b>						
8065 Diesel	1986-81	Delco (Opt.) .....	DR	50	24	7254N
8065 Diesel		Delco 20SI, 24V/ 45 Amp .....	DR	45	24	7297N
<b>FR130.2</b>						
All	1998-On	Bosch IR/EF, 24V/55 Amp .....	BO	55	24	12135N
<b>FR-15</b>						
8365 Diesel	1986-81	Delco 20SI, 24V/ 45 Amp .....	DR	45	24	7297N
8365 Diesel	1982-81	Delco (Opt.) .....	DR	50	24	7254N
<b>FR-15B</b>						
8365 Diesel	1995-85	Bosch Alt. ....	IK	35	24	12134N
8365 Diesel		Marelli Alt. ....	MM	30	24	12026N
8365 Diesel	1990-86	27 Amp Bosch Alt. ....	IK	35	24	12134N
8365 Diesel		Bosch IR/EF, 24V/55 Amp .....	BO	55	24	12135N
<b>FR-160</b>						
8365 Diesel	1993-86	Bosch IR/EF, 24V/55 Amp .....	BO	55	24	12135N
<b>FR-20</b>						
8215 Diesel	1991-87	Bosch Alt. ....	IK	35	24	12134N
8215 Diesel		Marelli Alt. ....	MM	30	24	12026N
8215 Diesel	1986-81	Delco (Opt.) .....	DR	50	24	7254N
8215 Diesel		Delco 20SI, 24V/ 45 Amp .....	DR	45	24	7297N
<b>FR-20B</b>						
8215 Diesel	1995-86	Bosch Alt. ....	IK	35	24	12134N
8215 Diesel	1990-86	27 Amp Bosch Alt. ....	IK	35	24	12134N
8215 Diesel		Bosch IR/EF, 24V/55 Amp .....	BO	55	24	12135N
<b>FR-35</b>						
8285 Diesel	1992-86	Bosch IR/EF, 24V/55 Amp .....	BO	55	24	12135N
8285 Diesel	1985-81	Delco (Opt.) .....	DR	50	24	7254N
8285 Diesel		Delco 20SI, 24V/ 45 Amp .....	DR	45	24	7297N
<b>FR-7</b>						
8041 Diesel	1989-83	Marelli Alt. ....	MM	30	24	12026N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Fiat-Allis - Wheel Loader (Cont'd)</b>						
<b>FR70</b>						
All	All	Bosch IR/EF, 24V/55 Amp .....	BO	55	24	12135N
<b>FR-7B</b>						
8041 Diesel	1995-89	Marelli Alt. ....	MM	30	24	12026N
<b>FR-9</b>						
8051 Diesel	1987-82	Marelli Alt. ....	MM	30	24	12026N
<b>FR90</b>						
All	All	Bosch IR/EF, 24V/55 Amp .....	BO	55	24	12135N
<b>FR-9B</b>						
8045 Diesel	1990-88	27 Amp Bosch Alt. ....	IK	35	24	12134N
8045 Diesel		Bosch IR/EF, 24V/55 Amp .....	BO	55	24	12135N
<b>Fiat-Hesston - Tractor</b>						
<b>100.90</b>						
5419ccm 8065.06	1991-83	Marelli IR, 55 Amp .....	IK	70	12	12281N
8065 (5.4L) Diesel	1988-On	Bosch IR/EF, 65 Amp .....	IK	70	12	12281N
8065.06.200, 5.4L	1988-87	DT, Iskra IR/EF, 65 Amp .....	IK	70	12	12281N
8065.06.200, 5.4L		Iskra IR/EF, 65 Amp .....	IK	70	12	12281N
8065.06.200, 5.4L	1988-84	Marelli IR, 55 Amp .....	IK	70	12	12281N
<b>110.90</b>						
8065 (5.9L) Diesel	1988-On	Bosch IR/EF, 65 Amp .....	IK	70	12	12281N
8065.05.000, 5.9L Diesel	1988-86	Marelli IR, 55 Amp .....	IK	70	12	12281N
8065.05.220, 5.9L	1994-86	Marelli IR, 55 Amp .....	IK	70	12	12281N
<b>115.90</b>						
8065 (5.9L) Diesel	1991-88	Bosch IR/EF, 65 Amp .....	IK	70	12	12281N
8065.05.000	1990-83	Marelli IR, 55 Amp .....	IK	70	12	12281N
8065.05.000	1988-87	DT, Iskra IR/EF, 65 Amp .....	IK	70	12	12281N
8065.05.000		Iskra IR/EF, 65 Amp .....	IK	70	12	12281N
8065.05.000, 5.9L Diesel	1988-84	Marelli IR, 55 Amp .....	IK	70	12	12281N
<b>130.90</b>						
8065 (5.9L) Diesel	1991-88	Bosch IR/EF, 65 Amp .....	IK	70	12	12281N
8065.05.000	1988-87	DT, Iskra IR/EF, 65 Amp .....	IK	70	12	12281N
8065.05.000		Iskra IR/EF, 65 Amp .....	IK	70	12	12281N
8065.25.010, 5.9L Diesel	1990-83	Marelli IR, 55 Amp .....	IK	70	12	12281N
8065.25.010, 5.9L Diesel	1988-84	Marelli IR, 55 Amp .....	IK	70	12	12281N
<b>140.90</b>						
5861ccm 8065.25	1990-83	Marelli IR, 55 Amp .....	IK	70	12	12281N
8065 (5.9L) Diesel	1988-On	Bosch IR/EF, 65 Amp .....	IK	70	12	12281N
8065.05.000, 5.9L Diesel	1988-84	Marelli IR, 55 Amp .....	IK	70	12	12281N
8065.25.000	1988-85	DT, Iskra IR/EF, 65 Amp .....	IK	70	12	12281N
8065.25.000		Iskra IR/EF, 65 Amp .....	IK	70	12	12281N
<b>160.90</b>						
8365 (8.1L) Diesel	1988-On	Bosch IR/EF, 65 Amp .....	IK	70	12	12281N
8365.25	1990-83	Marelli IR, 55 Amp .....	IK	70	12	12281N
OM8365.25.5., 8.1L Diesel	1988-84	Marelli IR, 55 Amp .....	IK	70	12	12281N
<b>180.90</b>						
8365 (8.1L) Diesel	1988-On	Bosch IR/EF, 65 Amp .....	IK	70	12	12281N
8365.25	1990-83	Marelli IR, 55 Amp .....	IK	70	12	12281N
OM8365.25.5., 8.1L Diesel	1988-84	Marelli IR, 55 Amp .....	IK	70	12	12281N



# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Fiat-Hesston - Tractor (Cont'd)</b>						
<b>45.66</b>						
8035 (2.7L) Diesel	1985	Bosch Alt. ....	MM	33	12	12029N
<b>55.46</b>						
8035 (2.7L) Diesel	1988	Bosch Alt. ....	MM	33	12	12029N
<b>55.56</b>						
8035 (2.7L) Diesel	1988	Bosch Alt. ....	MM	33	12	12029N
<b>55.65</b>						
8035 (2.7L) Diesel	1989-88	Bosch Alt. ....	MM	33	12	12029N
<b>55.66</b>						
8035 (2.7L) Diesel	1985	Bosch Alt. ....	MM	33	12	12029N
<b>55.75</b>						
8035 (2.7L) Diesel	1989-On	Bosch Alt. ....	MM	33	12	12029N
<b>55.85</b>						
8035 (2.7L) Diesel	1992-On	Bosch Alt. ....	MM	33	12	12029N
<b>55.86</b>						
8035 (2.7L) Diesel	1992-On	Bosch Alt. ....	MM	33	12	12029N
<b>60.46</b>						
8035 (3.0L) Diesel	1988	Bosch Alt. ....	MM	33	12	12029N
<b>60.56</b>						
8035 (3.0L) Diesel	1989-On	Bosch Alt. ....	MM	33	12	12029N
<b>60.65</b>						
8035 (3.0L) Diesel	1989-88	Bosch Alt. ....	MM	33	12	12029N
<b>60.66</b>						
8035 (3.0L) Diesel	1984-On	Bosch Alt. ....	MM	33	12	12029N
<b>60.75</b>						
8035 (3.0L) Diesel	1989-On	Bosch Alt. ....	MM	33	12	12029N
<b>60.85</b>						
8035 (3.0L) Diesel	1992-On	Bosch Alt. ....	MM	33	12	12029N
<b>60.86</b>						
8035 (3.0L) Diesel	1992-On	Bosch Alt. ....	MM	33	12	12029N
<b>60.88</b>						
8035 (3.1L) Diesel	1989-On	Bosch Alt. ....	MM	33	12	12029N
<b>65.46</b>						
8045 (3.6L) Diesel	1988	Bosch Alt. ....	MM	33	12	12029N
<b>65.56</b>						
8045 (3.6L) Diesel	1990-On	Bosch Alt. ....	MM	33	12	12029N
<b>65.66</b>						
8045 (3.6L) Diesel	1987-On	Bosch Alt. ....	MM	33	12	12029N
<b>65.90</b>						
8045 (3.6L) Diesel	1987-On	Bosch Alt. ....	MM	33	12	12029N
<b>70.56</b>						
8045 (3.6L) Diesel	1990-On	Bosch Alt. ....	MM	33	12	12029N
<b>70.65</b>						
8045 (3.6L) Diesel	1989-88	Bosch Alt. ....	MM	33	12	12029N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Fiat-Hesston - Tractor (Cont'd)</b>						
<b>70.66</b>						
8045 (3.6L) Diesel	1984-On	Bosch Alt. ....	MM	33	12	12029N
<b>70.75</b>						
8045 (3.6L) Diesel	1989-On	Bosch Alt. ....	MM	33	12	12029N
<b>70.76</b>						
8045 (3.6L) Diesel	1990-On	Bosch Alt. ....	MM	33	12	12029N
<b>70.86</b>						
8045 (3.6L) Diesel	1992-On	Bosch Alt. ....	MM	33	12	12029N
<b>70.88</b>						
8045 (3.6L) Diesel	1989-On	Bosch Alt. ....	MM	33	12	12029N
<b>80.65</b>						
8045 (3.9L) Diesel	1989-88	Bosch Alt. ....	MM	33	12	12029N
<b>80.66</b>						
8045 (3.9L) Diesel	1988-On	Bosch Alt. ....	MM	33	12	12029N
<b>80.75</b>						
8045 (3.9L) Diesel	1989-On	Bosch Alt. ....	MM	33	12	12029N
<b>80.88</b>						
8045 (3.9L) Diesel	1989-On	Bosch Alt. ....	MM	33	12	12029N
<b>82.86</b>						
8045 (3.9L) Diesel	1992-On	Bosch Alt. ....	MM	33	12	12029N
<b>85.90</b>						
8045 (3.9L) Diesel	1991-On	Bosch IR/EF, 65 Amp .....	IK	70	12	12281N
<b>90.90</b>						
66KW 4.9L. 5 Cyl.	1991-83	Marelli IR, 55 Amp .....	IK	70	12	12281N
8055 (5.0L) Diesel	1991-88	Bosch IR/EF, 65 Amp .....	IK	70	12	12281N
<b>95.55</b>						
8055 (5.0L) Diesel	1991-88	Bosch IR/EF, 65 Amp .....	IK	70	12	12281N
<b>F100</b>						
5419ccm 8065.06	1993-90	Winner, Marelli IR, 55 Amp .....	IK	70	12	12281N
8065 (5.9L) Diesel	1990-On	Bosch IR/EF, 65 Amp .....	IK	70	12	12281N
8065.06A.330, 5.9L	1993	Iskra IR/EF, 65 Amp .....	IK	70	12	12281N
<b>F110</b>						
5861ccm 8065.05	1996-90	Winner, Marelli IR, 55 Amp .....	IK	70	12	12281N
8065 (5.9L) Diesel	1993-90	Bosch IR/EF, 65 Amp .....	IK	70	12	12281N
<b>F115</b>						
5861ccm 8065.05	1996-93	Winner, Marelli IR, 55 Amp .....	IK	70	12	12281N
<b>F120</b>						
5861ccm 8065.05	1993-90	Winner, Marelli IR, 55 Amp .....	IK	70	12	12281N
8065 (5.9L) Diesel	1990-On	Bosch IR/EF, 65 Amp .....	IK	70	12	12281N
8065.05B.330, 5.9L	1993	Iskra IR/EF, 65 Amp .....	IK	70	12	12281N
<b>F130</b>						
5861ccm 8065.20	1996-93	Winner, Marelli IR, 55 Amp .....	IK	70	12	12281N
5861ccm 8065.25A	1993-90	Winner, Marelli IR, 55 Amp .....	IK	70	12	12281N
8065 (5.9L) Diesel	1990-On	Bosch IR/EF, 65 Amp .....	IK	70	12	12281N
<b>F140</b>						
5861ccm 8065.25	1993	Winner, Marelli IR, 55 Amp .....	IK	70	12	12281N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Fiat-Hesston - Tractor (Cont'd)</b>						
<b>F140 (Cont'd)</b>						
8065 (5.9L) Diesel	1993-On	Bosch IR/EF, 65 Amp .....	IK	70	12	12281N
<b>Fiat-Hitachi - Excavator</b>						
<b>FH120</b>						
8045 (3.9L) Diesel	1988-On	Bosch .....	IK	35	24	12134N
<b>FH150</b>						
8045 (3.9L) Diesel	1989-On	Bosch .....	IK	35	24	12134N
<b>FH150W</b>						
8045 (3.9L) Diesel	1990-On	Bosch .....	IK	35	24	12134N
<b>FH200</b>						
8065 (5.9L) Diesel	1988-On	Bosch .....	IK	35	24	12134N
<b>FH200.2</b>						
8065 (5.9L) Diesel	1988-On	Bosch .....	IK	35	24	12134N
<b>FH300</b>						
8365 (8.1L) Diesel	1989-On	Bosch .....	IK	35	24	12134N
<b>FH400</b>						
8215 (13.8L) Diesel	1989-On	Bosch IR/EF, 24V/55 Amp .....	BO	55	24	12135N
<b>Flaherty - Misc. Equipment</b>						
<b>Various Models</b>						
All	1988-82	Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
<b>Flextrac Nodwell - Misc. Equipment</b>						
<b>FN10</b>						
104, 240, 391 Ford Eng.	1975-72	Off Highway Track Machine .....	FD	65	12	7078N
<b>FN110</b>						
104, 240, 391 Ford Eng.	1975-72	Off Highway Track Machine .....	FD	65	12	7078N
<b>FN160</b>						
104, 240, 391 Ford Eng.	1975-72	Off Highway Track Machine .....	FD	65	12	7078N
All	All	Off Highway Track Machine; w/o Voltage Block, Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
<b>FN240</b>						
104, 240, 391 Ford Eng.	1975-72	Off Highway Track Machine .....	FD	65	12	7078N
<b>FN60</b>						
104, 240, 391 Ford Eng.	1975-72	Off Highway Track Machine .....	FD	65	12	7078N
<b>Ford - Agricultural Tractor</b>						
<b>1156</b>						
Cummins Diesel	1992-88	Delco 30SI .....	DR	90	12	7262N
<b>2000</b>						
3 Cyl. 158 Diesel	1974-65	Lucas Generator .....	LU	22	12	15027N
<b>2100</b>						
3 Cyl. Gas or Diesel	1974-65	Lucas Generator .....	LU	22	12	15027N
<b>2110</b>						
3 Cyl. Gas or Diesel	1974-65	Lucas Generator .....	LU	22	12	15027N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Ford - Agricultural Tractor (Cont'd)</b>						
<b>2110 (Cont'd)</b>						
4-139 Shibaura Diesel	1986-83	Hit Ampchi ER/EF, 35 Amp .....	HI	35	12	14105N
<b>2120</b>						
3 Cyl. Gas or Diesel	1974-65	Lucas Generator .....	LU	22	12	15027N
4-139 Shibaura Diesel	2002-87	Mitsubishi IR/IF, 40 Amp .....	MI	40	12	12077N
Shibaura 4-138 Diesel	2000-88	Hit Ampchi IR/EF, 60 Amp .....	HI	60	12	14660N
Shibaura 4-138 Diesel	1987	Hit Ampchi IR/EF, 60 Amp .....	HI	60	12	14660N
<b>2300</b>						
3 Cyl. Gas or Diesel	1974-65	Lucas Generator .....	LU	22	12	15027N
<b>2310</b>						
3 Cyl. Gas or Diesel	1974-65	Lucas Generator .....	LU	22	12	15027N
3-158 Diesel	1983-82	Motorola (Std.), ER/EF, 37 Amp .....	MO	51	12	7377N
3-158 Diesel		Motorola ER/EF, 51 Amp .....	MO	51	12	7377N
<b>2600</b>						
3-158 Diesel	2007-89	Iskra IR/EF, 45 Amp .....	LU	45	12	12089N
3-158 Diesel	2007-75	Motorola (Std.), ER/EF, 37 Amp .....	MO	51	12	7377N
3-158 Diesel		Motorola ER/EF, 51 Amp .....	MO	51	12	7377N
3-158 Diesel	1988	Iskra IR/EF, 45 Amp .....	LU	45	12	12089N
3-158 Diesel	1987-82	Iskra IR/EF, 45 Amp (Non-USA) .....	LU	45	12	12089N
3-158 Diesel	1981-75	Iskra IR/EF, 45 Amp (Non-USA) .....	LU	45	12	12089N
3-158 Diesel		Lucas IR, 43A, Optional, Non-USA - Early .....	LU	43	12	12152N
3-158 Diesel		Lucas IR/EF, 45 Amp, non USA, late .....	LU	45	12	12089N
<b>2610</b>						
3-175 Diesel	1983-81	Iskra IR/EF, 45 Amp (Non-USA) .....	LU	45	12	12089N
3-175 Diesel		Lucas IR, 43A, Optional, Non-USA - Early .....	LU	43	12	12152N
3-175 Diesel		Lucas IR/EF, 45 Amp, non USA, late .....	LU	45	12	12089N
3-175 Diesel		Motorola (Std.), ER/EF, 37 Amp .....	MO	51	12	7377N
3-175 Diesel		Motorola ER/EF, 51 Amp .....	MO	51	12	7377N
<b>276</b>						
4-239 Diesel	1992-86	Delco 15SI, 85 Amp, 3 Pin Reg. ....	DR	105	12	7853N
<b>2810</b>						
3-158 Diesel	1990-84	Iskra IR/EF, 45 Amp (Non-USA) .....	LU	45	12	12089N
3-158 Diesel		Lucas IR, 43A, Non-USA - Early .....	LU	43	12	12152N
3-158 Diesel		Lucas IR/EF, 45 Amp, non USA, late .....	LU	45	12	12089N
3-158 Diesel		Motorola (Std.), ER/EF, 37 Amp .....	MO	51	12	7377N
3-158 Diesel		Motorola ER/EF, 51 Amp .....	MO	51	12	7377N
<b>2910</b>						
3-175 Diesel	1991-83	Iskra IR/EF, 45 Amp (Non-USA) .....	LU	45	12	12089N
3-175 Diesel	1990-83	Lucas IR, 43A, Non-USA - Early .....	LU	43	12	12152N
3-175 Diesel		Lucas IR/EF, 45 Amp, non USA, late .....	LU	45	12	12089N
3-175 Diesel		Motorola (Std.), ER/EF, 37 Amp .....	MO	51	12	7377N
3-175 Diesel		Motorola ER/EF, 51 Amp .....	MO	51	12	7377N
<b>2N</b>						
28HP - 4 Cyl.	1947-42	3 Brush Generator (Std.) .....	FD	12	6	5792N
<b>3000</b>						
3 Cyl. 158 Diesel	1975-65	Lucas Generator .....	LU	22	12	15027N
3 Cyl. 175 Diesel	1968-65	Lucas Generator .....	LU	22	12	15027N
<b>3100</b>						
3 Cyl. Gas or Diesel	1974-65	Lucas Generator .....	LU	22	12	15027N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Ford - Agricultural Tractor (Cont'd)</b>						
<b>3110</b>						
3 Cyl. Gas or Diesel	1974-65	Lucas Generator .....	LU	22	12	15027N
<b>3120</b>						
3 Cyl. Gas or Diesel	1974-65	Lucas Generator .....	LU	22	12	15027N
<b>3190</b>						
3 Cyl. Gas or Diesel	1974-65	Lucas Generator .....	LU	22	12	15027N
<b>3230</b>						
3-192 Diesel	1994-90	Iskra IR/EF, 55 Amp (Std.) .....	LU	55	12	12090N
3-192 Diesel		Lucas IR, 55 Amp, Standard .....	LU	55	12	12090N
3-192 Diesel		Lucas IR/EF, 70 Amp (Opt.) .....	LU	70	12	12091N
<b>3300</b>						
3 Cyl. Diesel	1974-65	Lucas Generator .....	LU	22	12	15027N
<b>3310</b>						
3 Cyl. Diesel	1974-65	Lucas Generator .....	LU	22	12	15027N
<b>3330</b>						
3 Cyl. Diesel	1974-65	Lucas Generator .....	LU	22	12	15027N
<b>3400</b>						
3 Cyl. Diesel	1975-65	Lucas Generator .....	LU	22	12	15027N
<b>3430</b>						
3-192 Diesel	1998-90	Iskra IR/EF, 55 Amp (Std.) .....	LU	55	12	12090N
3-192 Diesel		Lucas IR, 55 Amp, Standard .....	LU	55	12	12090N
3-192 Diesel		Lucas IR/EF, 70 Amp (Opt.) .....	LU	70	12	12091N
<b>3500</b>						
3 Cyl. Diesel	1981-75	Lucas Generator .....	LU	22	12	15027N
<b>355</b>						
Various Engines	2007-89	Iskra IR/EF, 45 Amp .....	LU	45	12	12089N
Various Engines	1988	Iskra IR/EF, 45 Amp .....	LU	45	12	12089N
<b>3550</b>						
3 Cyl. Gas or Diesel	1974-65	Lucas Generator .....	LU	22	12	15027N
<b>3600</b>						
3-175 Diesel	1981-75	Iskra IR/EF, 45 Amp (Non-USA) .....	LU	45	12	12089N
3-175 Diesel		Lucas IR, 43A, Optional, Non-USA - Early .....	LU	43	12	12152N
3-175 Diesel		Lucas IR/EF, 45 Amp, non USA, late .....	LU	45	12	12089N
3-175 Diesel		Motorola (Std.), ER/EF, 37 Amp .....	MO	51	12	7377N
3-175 Diesel		Motorola ER/EF, 51 Amp .....	MO	51	12	7377N
<b>3610</b>						
3-192 Diesel	1983-81	Iskra IR/EF, 45 Amp (Non-USA) .....	LU	45	12	12089N
3-192 Diesel		Lucas IR, 43A, Optional, Non-USA - Early .....	LU	43	12	12152N
3-192 Diesel		Lucas IR/EF, 45 Amp, non USA, late .....	LU	45	12	12089N
3-192 Diesel		Motorola (Std.), ER/EF, 37 Amp .....	MO	51	12	7377N
3-192 Diesel		Motorola ER/EF, 51 Amp .....	MO	51	12	7377N
<b>3900</b>						
3-192 Diesel	1981-75	Iskra IR/EF, 45 Amp (Non-USA) .....	LU	45	12	12089N
3-192 Diesel		Lucas IR, 43A, Optional, Non-USA - Early .....	LU	43	12	12152N
3-192 Diesel		Lucas IR/EF, 45 Amp, non USA, late .....	LU	45	12	12089N
3-192 Diesel		Motorola (Std.), ER/EF, 37 Amp .....	MO	51	12	7377N
3-192 Diesel		Motorola ER/EF, 51 Amp .....	MO	51	12	7377N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Ford - Agricultural Tractor (Cont'd)</b>						
<b>3910</b>						
3-192 Diesel	1990-83	Iskra IR/EF, 45 Amp (Non-USA) .....	LU	45	12	12089N
3-192 Diesel		Lucas IR, 43A, Non-USA - Early .....	LU	43	12	12152N
3-192 Diesel		Lucas IR/EF, 45 Amp, non USA, late .....	LU	45	12	12089N
3-192 Diesel		Motorola (Std.), ER/EF, 37 Amp .....	MO	51	12	7377N
3-192 Diesel		Motorola ER/EF, 51 Amp .....	MO	51	12	7377N
<b>3930</b>						
3-201 Diesel	1999-90	w/Cab, Lucas IR/EF, 70 Amp .....	LU	70	12	12091N
3-201 Diesel		w/o Cab, Iskra IR/EF, 55 Amp .....	LU	55	12	12090N
3-201 Diesel		w/o Cab, Lucas IR, 55 Amp .....	LU	55	12	12090N
<b>4000</b>						
3 Cyl. 192 Diesel	1974-65	Lucas Generator .....	LU	22	12	15027N
3 Cyl. 201 Diesel	1975-65	Lucas Generator .....	LU	22	12	15027N
<b>4100</b>						
3 Cyl. 183 Diesel	1974-65	Lucas Generator .....	LU	22	12	15027N
3-183 Diesel	1988-75	Iskra IR/EF, 45 Amp (Non-USA) .....	LU	45	12	12089N
3-183 Diesel	1987-82	Iskra IR/EF, 45 Amp (Non-USA) .....	LU	45	12	12089N
3-183 Diesel	1981-75	Lucas IR, 43A, Optional, Non-USA - Early .....	LU	43	12	12152N
3-183 Diesel		Lucas IR/EF, 45 Amp, non USA, late .....	LU	45	12	12089N
3-183 Diesel		Motorola (Std.), ER/EF, 37 Amp .....	MO	51	12	7377N
3-183 Diesel		Motorola ER/EF, 51 Amp .....	MO	51	12	7377N
<b>4110</b>						
3 Cyl. 201 Diesel	1974-65	Lucas Generator .....	LU	22	12	15027N
3-201 Diesel	1990-81	Iskra IR/EF, 45 Amp (Non-USA) .....	LU	45	12	12089N
3-201 Diesel		Lucas IR, 43A, Non-USA - Early .....	LU	43	12	12152N
3-201 Diesel		Lucas IR/EF, 45 Amp, non USA, late .....	LU	45	12	12089N
3-201 Diesel		Motorola (Std.), ER/EF, 37 Amp .....	MO	51	12	7377N
3-201 Diesel		Motorola ER/EF, 51 Amp .....	MO	51	12	7377N
<b>4140</b>						
3 Cyl. 201 Diesel	1974-65	Lucas Generator .....	LU	22	12	15027N
<b>4200</b>						
3 Cyl. 201 Diesel	1974-65	Lucas Generator .....	LU	22	12	15027N
<b>4330</b>						
3 Cyl. Diesel	1974-65	Lucas Generator .....	LU	22	12	15027N
<b>4340</b>						
3 Cyl. Diesel	1974-65	Lucas Generator .....	LU	22	12	15027N
<b>4400</b>						
3 Cyl. Diesel	1974-65	Lucas Generator .....	LU	22	12	15027N
<b>4410</b>						
3 Cyl. Diesel	1974-69	Lucas Generator .....	LU	22	12	15027N
<b>4500</b>						
3 Cyl. Diesel	1974-65	Lucas Generator .....	LU	22	12	15027N
<b>4600</b>						
3-201 Diesel	1988-75	Iskra IR/EF, 45 Amp (Non-USA) .....	LU	45	12	12089N
3-201 Diesel	1987-82	Iskra IR/EF, 45 Amp (Non-USA) .....	LU	45	12	12089N
3-201 Diesel	1981-75	Lucas IR, 43A, Optional, Non-USA - Early .....	LU	43	12	12152N
3-201 Diesel		Lucas IR/EF, 45 Amp, non USA, late .....	LU	45	12	12089N
3-201 Diesel		Motorola (Std.), ER/EF, 37 Amp .....	MO	51	12	7377N
3-201 Diesel		Motorola ER/EF, 51 Amp .....	MO	51	12	7377N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Ford - Agricultural Tractor (Cont'd)</b>						
<b>4610</b>						
3-201 Diesel	1990-81	Iskra IR/EF, 45 Amp (Non-USA) .....	LU	45	12	12089N
3-201 Diesel		Lucas IR, 43A, Non-USA - Early .....	LU	43	12	12152N
3-201 Diesel		Lucas IR/EF, 45 Amp, non USA, late .....	LU	45	12	12089N
3-201 Diesel		Motorola (Std.), ER/EF, 37 Amp .....	MO	51	12	7377N
3-201 Diesel		Motorola ER/EF, 51 Amp .....	MO	51	12	7377N
<b>4630</b>						
3-201 Diesel	1999-90	Iskra IR/EF, 55 Amp (Std.) .....	LU	55	12	12090N
3-201 Diesel		Lucas IR, 55 Amp, Standard .....	LU	55	12	12090N
3-201 Diesel		Lucas IR/EF, 70 Amp (Opt.) .....	LU	70	12	12091N
<b>4830</b>						
3-201 Diesel	1994-90	Iskra IR/EF, 55 Amp (Std.) .....	LU	55	12	12090N
3-201 Diesel		Lucas IR, 55 Amp, Standard .....	LU	55	12	12090N
3-201 Diesel		Lucas IR/EF, 70 Amp (Opt.) .....	LU	70	12	12091N
<b>4835</b>						
4-220 Ford Diesel	1998-95	Marelli System (w/Cab) .....	MM	65	12	12581N
4-220 Ford Diesel		w/o Cab, Marelli IR/IF, 45 Amp .....	IK	70	12	12281N
<b>5000</b>						
4 Cyl. 256 Diesel	1975-65	Lucas Generator .....	LU	22	12	15027N
4 Cyl. 233 Diesel		Lucas Generator .....	LU	22	12	15027N
Gas Engines		Lucas Generator .....	LU	22	12	15027N
<b>5010S</b>						
4 Cyl. 3.6L Diesel	2000-96	Marelli IR/EF, 33 Amp, 2 Term.Plug .....	MM	33	12	12029N
<b>5030</b>						
4-256 Diesel	1998-92	Iskra IR/EF, 55 Amp (Std.) .....	LU	55	12	12090N
4-256 Diesel		Lucas IR, 55 Amp, Standard .....	LU	55	12	12090N
4-256 Diesel		Lucas IR/EF, 70 Amp (Opt.) .....	LU	70	12	12091N
<b>5100</b>						
Diesel Engines	1974-65	Lucas Generator .....	LU	22	12	15027N
Gas Engines		Lucas Generator .....	LU	22	12	15027N
<b>5110</b>						
All	1991-84	Lucas IR, 55 Amp, Standard .....	LU	55	12	12090N
All		Lucas IR/EF, 70 Amp (Opt.) .....	LU	70	12	12091N
Diesel Engines		Iskra IR/EF, 55 Amp (Std.) .....	LU	55	12	12090N
<b>5200</b>						
Diesel Engines	1974-67	Lucas Generator .....	LU	22	12	15027N
<b>5340</b>						
Diesel Engines	1974-68	Lucas Generator .....	LU	22	12	15027N
Gas Engines		Lucas Generator .....	LU	22	12	15027N
<b>5600</b>						
201C.I.	1979	.66, Iskra IR/EF, 45 Amp .....	LU	45	12	12089N
256 CID		.66, Iskra IR/EF, 45 Amp .....	LU	45	12	12089N
4-233 Diesel	1981-75	Motorola (Std.), ER/EF, 37 Amp .....	MO	51	12	7377N
4-233 Diesel		Motorola ER/EF, 51 Amp .....	MO	51	12	7377N
4-256 Diesel	1979	Lucas IR, 43A, Optional .....	LU	43	12	12152N
6-401 Diesel		.66, Iskra IR/EF, 45 Amp .....	LU	45	12	12089N
<b>5610</b>						
4-256 Diesel	1992-86	Iskra IR/EF, 45 Amp (Std.) .....	LU	45	12	12089N
4-256 Diesel		Iskra IR/EF, 55 Amp .....	LU	55	12	12090N
4-256 Diesel		Lucas IR/EF, 45 Amp, Standard .....	LU	45	12	12089N



# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Ford - Agricultural Tractor (Cont'd)</b>						
<b>5610 (Cont'd)</b>						
4-256 Diesel		Lucas IR/EF, 70 Amp (Opt.) .....	LU	70	12	12091N
4-256 Diesel	1985-81	Motorola (Std.), ER/EF, 37 Amp .....	MO	51	12	7377N
4-256 Diesel		Motorola ER/EF, 51 Amp .....	MO	51	12	7377N
<b>5610S</b>						
4-304, 5.0L, New Hol-land Diesel	2000-94	Iskra IR/EF, 45 Amp .....	LU	45	12	12089N
4-304, 5.0L, New Hol-land Diesel	1993	Iskra IR/EF, 45 Amp .....	LU	45	12	12089N
<b>5640</b>						
4-268 Diesel	1998-94	Marelli Alt. (Std.) .....	LU	55	12	12092N
4-268 Diesel	1993-92	Iskra IR/EF, 55 Amp (Opt.) .....	LU	55	12	12090N
4-268 Diesel		Lucas IR, 55 Amp, Optional .....	LU	55	12	12090N
4-268 Diesel	1993	Marelli Alt. (Std.) .....	LU	55	12	12092N
4-268 Diesel	1992	Marelli Alt. (Std.) .....	LU	55	12	12092N
<b>5640SL</b>						
4-268 Diesel	1997-94	Marelli Alt. (Std.) .....	LU	70	12	12429N
<b>5640SLE</b>						
4-268 Diesel	1997-94	Marelli IR/IF, 100 Amp, (Std.) .....	MM	100	12	12094N
<b>5900</b>						
4-256 Diesel	1993-85	Motorola (Std.), ER/EF, 37 Amp .....	MO	51	12	7377N
4-256 Diesel		Motorola ER/EF, 51 Amp .....	MO	51	12	7377N
<b>6600</b>						
4-256 Diesel	1981-75	Lucas IR, 43A, Optional .....	LU	43	12	12152N
4-256 Diesel		Motorola (Std.), ER/EF, 37 Amp .....	MO	51	12	7377N
4-256 Diesel		Motorola ER/EF, 51 Amp .....	MO	51	12	7377N
<b>6610</b>						
4-268	1992-86	Iskra IR/EF, 55 Amp .....	LU	55	12	12090N
4-268 Diesel		Iskra IR/EF, 45 Amp (Std.) .....	LU	45	12	12089N
4-268 Diesel		Lucas IR/EF, 45 Amp, Standard .....	LU	45	12	12089N
4-268 Diesel		Lucas IR/EF, 70 Amp (Opt.) .....	LU	70	12	12091N
4-268 Diesel	1985-82	Lucas IR, 43A, Optional .....	LU	43	12	12152N
4-268 Diesel		Motorola (Std.), ER/EF, 37 Amp .....	MO	51	12	7377N
4-268 Diesel		Motorola ER/EF, 51 Amp .....	MO	51	12	7377N
<b>6640</b>						
4-304 Diesel	1998-94	Marelli Alt. (Std.) .....	LU	55	12	12092N
4-304 Diesel	1993-92	Iskra IR/EF, 55 Amp (Opt.) .....	LU	55	12	12090N
4-304 Diesel		Lucas IR, 55 Amp, Optional .....	LU	55	12	12090N
4-304 Diesel		Marelli Alt. (Std.) .....	LU	55	12	12092N
<b>6640SL</b>						
4-304 Diesel	1997-94	Marelli Alt. (Std.) .....	LU	70	12	12429N
<b>6640SLE</b>						
4-304 Diesel	1997-94	Marelli IR/IF, 100 Amp, (Std.) .....	MM	100	12	12094N
<b>6700</b>						
4-256 Diesel	1981-75	Lucas IR, 43A, Optional .....	LU	43	12	12152N
4-256 Diesel		Motorola (Std.), ER/EF, 37 Amp .....	MO	51	12	7377N
4-256 Diesel		Motorola ER/EF, 51 Amp .....	MO	51	12	7377N
<b>6710</b>						
4-256 Diesel	1988-86	Motorola (Std.), ER/EF, 37 Amp .....	MO	51	12	7377N
4-256 Diesel		Motorola ER/EF, 51 Amp .....	MO	51	12	7377N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Ford - Agricultural Tractor (Cont'd)</b>						
<b>6710 (Cont'd)</b>						
4-256 Diesel	1988-82	Lucas IR, 43A, Optional .....	LU	43	12	12152N
4-256 Diesel	1985-82	Motorola (Std.), ER/EF, 37 Amp .....	MO	51	12	7377N
4-256 Diesel		Motorola ER/EF, 51 Amp .....	MO	51	12	7377N
<b>7000</b>						
4 Cly. 256 Diesel	1975-71	Lucas Generator .....	LU	22	12	15027N
<b>7010S</b>						
4-304, 5.0L, New Hol-land Diesel	2000-94	Iskra IR/EF, 45 Amp .....	LU	45	12	12089N
<b>7600</b>						
4-256 Diesel	1981-80	Iskra IR/EF, 45 Amp .....	LU	45	12	12089N
4-256 Diesel	1981-75	Lucas IR, 43A, Optional .....	LU	43	12	12152N
4-256 Diesel		Motorola (Std.), ER/EF, 37 Amp .....	MO	51	12	7377N
4-256 Diesel		Motorola ER/EF, 51 Amp .....	MO	51	12	7377N
<b>7610</b>						
4-268 Diesel	1993-92	Iskra IR/EF, 45 Amp (Std.) .....	LU	45	12	12089N
4-268 Diesel	1991-87	Iskra IR/EF, 45 Amp (Std.) .....	LU	45	12	12089N
4-268 Diesel		Iskra IR/EF, 55 Amp .....	LU	55	12	12090N
4-268 Diesel		Lucas IR/EF, 45 Amp, Standard .....	LU	45	12	12089N
4-268 Diesel		Lucas IR/EF, 70 Amp (Opt.) .....	LU	70	12	12091N
4-268 Diesel	1986-82	Motorola (Std.), ER/EF, 37 Amp .....	MO	51	12	7377N
4-268 Diesel		Motorola ER/EF, 51 Amp .....	MO	51	12	7377N
<b>7700</b>						
4-256 Diesel	1981-75	Lucas IR, 43A, Optional .....	LU	43	12	12152N
4-256 Diesel		Motorola (Std.), ER/EF, 37 Amp .....	MO	51	12	7377N
4-256 Diesel		Motorola ER/EF, 51 Amp .....	MO	51	12	7377N
<b>7710</b>						
4-268 Diesel	1990-88	Iskra IR/EF, 45 Amp (Std.) .....	LU	45	12	12089N
4-268 Diesel	1987-86	Iskra IR/EF, 45 Amp (Std.) .....	LU	45	12	12089N
4-268 Diesel		Iskra IR/EF, 55 Amp .....	LU	55	12	12090N
4-268 Diesel		Lucas IR/EF, 45 Amp, Standard .....	LU	45	12	12089N
4-268 Diesel		Lucas IR/EF, 70 Amp (Opt.) .....	LU	70	12	12091N
4-268 Diesel	1985-82	Motorola (Std.), ER/EF, 37 Amp .....	MO	51	12	7377N
4-268 Diesel		Motorola ER/EF, 51 Amp .....	MO	51	12	7377N
<b>7740</b>						
4-304 Diesel	1998-94	Marelli Alt. (Std.) .....	LU	55	12	12092N
4-304 Diesel	1993-92	Iskra IR/EF, 55 Amp (Opt.) .....	LU	55	12	12090N
4-304 Diesel		Lucas IR, 55 Amp, Optional .....	LU	55	12	12090N
4-304 Diesel		Marelli Alt. (Std.) .....	LU	55	12	12092N
<b>7740SL</b>						
4-304 Diesel	1998-94	Marelli Alt. (Std.) .....	LU	70	12	12429N
<b>7740SLE</b>						
4-304 Diesel	1999-94	Marelli IR/IF, 100 Amp, (Std.) .....	MM	100	12	12094N
<b>7810</b>						
6-401 Diesel	1991-79	Motorola ER/EF, 51 Amp .....	MO	51	12	7377N
6-401 Diesel	1978	Motorola ER/EF, 51 Amp .....	MO	51	12	7377N
<b>7840</b>						
6-401 Diesel	1997-94	Marelli Alt. (Std.) .....	LU	55	12	12092N
6-401 Diesel	1993-92	Iskra IR/EF, 55 Amp (Opt.) .....	LU	55	12	12090N
6-401 Diesel		Lucas IR, 55 Amp, Optional .....	LU	55	12	12090N
6-401 Diesel		Marelli Alt. (Std.) .....	LU	55	12	12092N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Ford - Agricultural Tractor (Cont'd)</b>						
<b>7840SL</b>						
6-401 Diesel	1997-94	Marelli Alt. (Std.) .....	LU	70	12	12429N
<b>7840SLE</b>						
6-401 Diesel	1997-91	Marelli IR/IF, 100 Amp, (Std.) .....	MM	100	12	12094N
<b>7910</b>						
6-401 Diesel	1987-82	Motorola ER/EF, 51 Amp .....	MO	51	12	7377N
<b>8000</b>						
6-401 Diesel	1987-68	Lucas Generator .....	LU	22	12	15027N
<b>8160</b>						
6-456 Diesel	1999-96	Marelli Alt. (Opt.) .....	LU	70	12	12429N
6-456 Diesel		Marelli Alt. (Std.) .....	LU	55	12	12092N
6-456 Diesel		Marelli IR/IF, 100 Amp, (Opt.) .....	MM	100	12	12094N
<b>8210</b>						
6-401 Diesel	1991-79	Motorola ER/EF, 51 Amp .....	MO	51	12	7377N
6-401 Diesel	1978	Motorola ER/EF, 51 Amp .....	MO	51	12	7377N
<b>8240</b>						
6-456 Diesel	1997-94	Marelli Alt. (Std.) .....	LU	55	12	12092N
6-456 Diesel	1993-92	Iskra IR/EF, 55 Amp (Opt.) .....	LU	55	12	12090N
6-456 Diesel		Lucas IR, 55 Amp, Optional .....	LU	55	12	12090N
6-456 Diesel		Marelli Alt. (Std.) .....	LU	55	12	12092N
<b>8240SL</b>						
6-456 Diesel	1997-94	Marelli Alt. (Std.) .....	LU	70	12	12429N
<b>8240SLE</b>						
6-456 Diesel	1997-94	Marelli IR/IF, 100 Amp, (Std.) .....	MM	100	12	12094N
<b>8260</b>						
6-456 Diesel	1999-96	Marelli Alt. (Opt.) .....	LU	70	12	12429N
6-456 Diesel		Marelli Alt. (Std.) .....	LU	55	12	12092N
6-456 Diesel		Marelli IR/IF, 100 Amp, (Opt.) .....	MM	100	12	12094N
<b>8340</b>						
6-456 Diesel	1997-94	Marelli Alt. (Std.) .....	LU	55	12	12092N
6-456 Diesel	1993-92	Lucas IR, 55 Amp, Optional .....	LU	55	12	12090N
6-456 Diesel		Marelli Alt. (Std.) .....	LU	55	12	12092N
6-456 Diesel	1993	Iskra IR/EF, 55 Amp (Opt.) .....	LU	55	12	12090N
6-456 Diesel	1992	Iskra IR/EF, 55 Amp (Opt.) .....	LU	55	12	12090N
<b>8340SL</b>						
6-456 Diesel	1997-94	Marelli Alt. (Std.) .....	LU	70	12	12429N
<b>8340SLE</b>						
6-456 Diesel	1997-94	Marelli IR/IF, 100 Amp, (Std.) .....	MM	100	12	12094N
<b>8360</b>						
6-456 Diesel	1998-96	Marelli Alt. (Opt.) .....	LU	70	12	12429N
6-456 Diesel		Marelli Alt. (Std.) .....	LU	55	12	12092N
6-456 Diesel		Marelli IR/IF, 100 Amp, (Opt.) .....	MM	100	12	12094N
<b>846</b>						
Cummins LT10A Diesel	1993-88	Delco 30SI, IR/EF, 90 Amp, w/o Tr Ampnsformer .....	DR	90	12	7262N
<b>8560</b>						
6-456 Diesel	1998-96	Marelli Alt. (Opt.) .....	LU	70	12	12429N
6-456 Diesel		Marelli Alt. (Std.) .....	LU	55	12	12092N
6-456 Diesel		Marelli IR/IF, 100 Amp, (Opt.) .....	MM	100	12	12094N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Ford - Agricultural Tractor (Cont'd)</b>						
<b>8600</b>						
6-401 Diesel	1976-72	Lucas IR, 43A, Optional .....	LU	43	12	12152N
6-401 Diesel		Motorola ER/EF, 51 Amp .....	MO	51	12	7377N
<b>8670</b>						
6-456 Diesel	2000-94	Delco 115 Amp .....	DR	130	12	7681N
6-456 Diesel	2000-93	Bosch Replacement Unit, 160 Amp, 3 Mounting Ears .....	BO	160	12	12490N
6-456 Diesel		Bosch Replacement Unit, 200 Amp .....	BO	200	12	12715N
6-456 Diesel		Delco 21SI, IR/EF, 130 Amp .....	DR	130	12	7681N
6-456 Diesel	1993	Delco 115 Amp .....	DR	130	12	7681N
<b>8700</b>						
6-401 Diesel	1979-77	Motorola ER/EF, 51 Amp .....	MO	51	12	7377N
<b>8730</b>						
6-401 Diesel	1993-91	Motorola ER/EF, 51 Amp .....	MO	51	12	7377N
6-401 Diesel	1990-89	Motorola ER/EF, 51 Amp .....	MO	51	12	7377N
<b>876</b>						
Cummins LTA10A Diesel	1993-88	30SI Delco, 90 Amp, w/o Transformer .....	DR	90	12	7262N
<b>8770</b>						
6-456 Diesel	2000-99	Delco 21SI, IR/EF, 130 Amp .....	DR	130	12	7681N
6-456 Diesel	2000-94	Delco 115 Amp .....	DR	130	12	7681N
6-456 Diesel	2000-93	Bosch Replacement Unit, 160 Amp, 3 Mounting Ears .....	BO	160	12	12490N
6-456 Diesel		Bosch Replacement Unit, 200 Amp .....	BO	200	12	12715N
6-456 Diesel	1998-93	Delco 21SI, IR/EF, 130 Amp .....	DR	130	12	7681N
6-456 Diesel	1993	Delco 115 Amp .....	DR	130	12	7681N
<b>8870</b>						
6-456 Diesel	2000-99	Delco 21SI, IR/EF, 130 Amp .....	DR	130	12	7681N
6-456 Diesel	2000-94	Delco 115 Amp .....	DR	130	12	7681N
6-456 Diesel	2000-93	Bosch Replacement Unit, 160 Amp, 3 Mounting Ears .....	BO	160	12	12490N
6-456 Diesel		Bosch Replacement Unit, 200 Amp .....	BO	200	12	12715N
6-456 Diesel	1998-93	Delco 21SI, IR/EF, 130 Amp .....	DR	130	12	7681N
6-456 Diesel	1993	Delco 115 Amp .....	DR	130	12	7681N
<b>8970</b>						
6-456 Diesel	2000-99	Delco 21SI, IR/EF, 130 Amp .....	DR	130	12	7681N
6-456 Diesel	2000-94	Delco 115 Amp .....	DR	130	12	7681N
6-456 Diesel	2000-93	Bosch Replacement Unit, 160 Amp, 3 Mounting Ears .....	BO	160	12	12490N
6-456 Diesel		Bosch Replacement Unit, 200 Amp .....	BO	200	12	12715N
6-456 Diesel	1998-93	Delco 21SI, IR/EF, 130 Amp .....	DR	130	12	7681N
6-456 Diesel	1993	Delco 115 Amp .....	DR	130	12	7681N
<b>9000</b>						
6-401 Diesel	1972-70	Lucas Generator .....	LU	22	12	15027N
6-401 Diesel	1969	Lucas Generator .....	LU	22	12	15027N
<b>9030</b>						
4-268 Diesel	1998-90	DR 15SI, 3 wire plug at 12, 105 Amp .....	DR	105	12	7853N
<b>9280</b>						
6-611 Diesel	1996-95	Delco 115 Amp .....	DR	130	12	7681N
6-611 Diesel	1996-94	Bosch Replacement Unit, 160 Amp, 3 Mounting Ears .....	BO	160	12	12490N
6-611 Diesel		Bosch Replacement Unit, 200 Amp .....	BO	200	12	12715N
6-611 Diesel		Delco 21SI, IR/EF, 130 Amp .....	DR	130	12	7681N
6-611 Diesel	1994	Delco 115 Amp .....	DR	130	12	7681N
<b>936</b>						
Cummins N14 Diesel	1998-89	Delco 30SI, IR/EF, 90 Amp, w/o Tr Ampnsformer .....	DR	90	12	7262N
Cummins N14 Diesel	1988	Delco 30SI, IR/EF, 90 Amp, w/o Tr Ampnsformer .....	DR	90	12	7262N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Ford - Agricultural Tractor (Cont'd)</b>						
<b>946</b>						
Cummins NTA855A Diesel	1993-90	Delco 30SI, IR/EF, 90 Amp, w/o Tr Ampnsformer .....	DR	90	12	7262N
Cummins NTA855A Diesel	1989	Delco 30SI, IR/EF, 90 Amp, w/o Tr Ampnsformer .....	DR	90	12	7262N
<b>9480</b>						
6-855 Diesel	1996-95	Delco 115 Amp .....	DR	130	12	7681N
6-855 Diesel	1996-94	Bosch Replacement Unit, 160 Amp, 3 Mounting Ears .....	BO	160	12	12490N
6-855 Diesel		Bosch Replacement Unit, 200 Amp .....	BO	200	12	12715N
6-855 Diesel		Delco 21SI, IR/EF, 130 Amp .....	DR	130	12	7681N
6-855 Diesel	1994	Delco 115 Amp .....	DR	130	12	7681N
Cummins NTA855A Diesel	1996-95	Bosch Replacement Unit, 160 Amp, 3 Mounting Ears .....	BO	160	12	12490N
Cummins NTA855A Diesel		Delco 21SI, IR/EF, 130 Amp .....	DR	130	12	7681N
Cummins NTA855A Diesel	1996	Bosch Replacement Unit, 200 Amp .....	BO	200	12	12715N
Cummins NTA855A Diesel	1995-94	Bosch Replacement Unit, 200 Amp .....	BO	200	12	12715N
Cummins NTA855A Diesel	1994	Bosch Replacement Unit, 160 Amp, 3 Mounting Ears .....	BO	160	12	12490N
Cummins NTA855A Diesel		Delco 21SI, IR/EF, 130 Amp .....	DR	130	12	7681N
<b>9600</b>						
6-401 Diesel	1976-72	Lucas IR, 43A, Optional .....	LU	43	12	12152N
6-401 Diesel		Motorola ER/EF, 51 Amp .....	MO	51	12	7377N
<b>9680</b>						
6-855 Diesel	1996-95	Delco 115 Amp .....	DR	130	12	7681N
6-855 Diesel	1996-94	Bosch Replacement Unit, 160 Amp, 3 Mounting Ears .....	BO	160	12	12490N
6-855 Diesel		Bosch Replacement Unit, 200 Amp .....	BO	200	12	12715N
6-855 Diesel		Delco 21SI, IR/EF, 130 Amp .....	DR	130	12	7681N
6-855 Diesel	1994	Delco 115 Amp .....	DR	130	12	7681N
Cummins NTA855A Diesel	1996	Bosch Replacement Unit, 160 Amp, 3 Mounting Ears .....	BO	160	12	12490N
Cummins NTA855A Diesel		Bosch Replacement Unit, 200 Amp .....	BO	200	12	12715N
Cummins NTA855A Diesel		Delco 21SI, IR/EF, 130 Amp .....	DR	130	12	7681N
Cummins NTA855A Diesel	1995-94	Bosch Replacement Unit, 160 Amp, 3 Mounting Ears .....	BO	160	12	12490N
Cummins NTA855A Diesel		Bosch Replacement Unit, 200 Amp .....	BO	200	12	12715N
Cummins NTA855A Diesel		Delco 21SI, IR/EF, 130 Amp .....	DR	130	12	7681N
<b>9700</b>						
6-401 Diesel	1979-77	Motorola ER/EF, 51 Amp .....	MO	51	12	7377N
<b>976</b>						
Cummins NTA855A Diesel	1993-89	Delco 30SI, IR/EF, 90 Amp, w/o Tr Ampnsformer .....	DR	90	12	7262N
Cummins NTA855A Diesel	1988	Delco 30SI, IR/EF, 90 Amp, w/o Tr Ampnsformer .....	DR	90	12	7262N
<b>9880</b>						
6-855 Diesel	1996-94	Bosch Replacement Unit, 160 Amp, 3 Mounting Ears .....	BO	160	12	12490N
6-855 Diesel		Bosch Replacement Unit, 200 Amp .....	BO	200	12	12715N
6-855 Diesel		Delco 21SI, IR/EF, 130 Amp .....	DR	130	12	7681N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Ford - Agricultural Tractor (Cont'd)</b>						
<b>9N</b>						
28HP - 4 Cyl.	1943-39	3 Brush Generator .....	FD	12	6	5792N
<b>FW-20</b>						
Cummins 8-555 Diesel	1982-77	Delco Alt. (Std.) .....	DR	90	12	7262N
<b>FW-30</b>						
Cummins 8-903	1982-77	Delco Alt. (Std.) .....	DR	90	12	7262N
<b>FW-40</b>						
Cummins 8-903	1979-77	Delco Alt. (Std.) .....	DR	90	12	7262N
<b>FW-60</b>						
Cummins 8-903	1982-77	Delco Alt. (Std.) .....	DR	90	12	7262N
<b>Ford - Backhoe</b>						
<b>420</b>						
3-175 Diesel	1986-75	Lucas IR, 43A, Optional .....	LU	43	12	12152N
<b>455</b>						
3 Cyl. Diesel	1988-87	Iskra IR/EF, 45 Amp (Std.) .....	LU	45	12	12089N
3 Cyl. Diesel		Lucas IR/EF, 45 Amp, Standard .....	LU	45	12	12089N
<b>455C</b>						
3-201 Diesel	1992-89	Iskra IR/EF, 55 Amp (Std.) .....	LU	55	12	12090N
3-201 Diesel		Lucas IR, 55 Amp, Standard .....	LU	55	12	12090N
<b>455D</b>						
3-201 Diesel	1997-92	Lucas IR/EF, 70 Amp (Std.) .....	LU	70	12	12091N
<b>5500</b>						
Diesel Engines	1973-67	Lucas Generator .....	LU	22	12	15027N
<b>555</b>						
3 Cyl. Diesel	1984-78	Motorola (Std.), ER/EF, 37 Amp .....	MO	51	12	7377N
3 Cyl. Diesel		Motorola ER/EF, 51 Amp .....	MO	51	12	7377N
<b>555A</b>						
3 Cyl. Diesel	1985-84	Motorola ER/EF, 51 Amp .....	MO	51	12	7377N
<b>555B</b>						
3 Cyl. Diesel	1988-85	Motorola ER/EF, 51 Amp .....	MO	51	12	7377N
<b>555C</b>						
4-256 Diesel	1992-89	Iskra IR/EF, 55 Amp (Std.) .....	LU	55	12	12090N
4-256 Diesel		Lucas IR, 55 Amp, Standard .....	LU	55	12	12090N
4-256 Diesel		Lucas IR/EF, 70 Amp (Opt.) .....	LU	70	12	12091N
<b>555D</b>						
4-256 Diesel	1997-92	Lucas IR/EF, 70 Amp (Std.) .....	LU	70	12	12091N
<b>555E</b>						
4-268 Diesel	1998-96	Iskra IR/EF, 45 Amp .....	LU	45	12	12089N
4-268 Diesel		Lucas IR,EF, 70 Amp .....	LU	70	12	12096N
<b>575D</b>						
4-256 Diesel	1997-92	Lucas IR/EF, 70 Amp (Std.) .....	LU	70	12	12091N
<b>575E</b>						
4-304 Diesel	1998-96	Lucas IR,EF, 70 Amp .....	LU	70	12	12096N
<b>650</b>						
4-256 Diesel	1977-75	Motorola ER/EF, 51 Amp .....	MO	51	12	7377N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Ford - Backhoe (Cont'd)</b>						
<b>655A</b>						
4-256 Diesel	1988-85	Motorola ER/EF, 51 Amp .....	MO	51	12	7377N
4-304 Diesel	1997-96	Iskra IR/EF, 45 Amp .....	LU	45	12	12089N
<b>655C</b>						
4-268 Diesel	1992-89	Iskra IR/EF, 55 Amp (Std.) .....	LU	55	12	12090N
4-268 Diesel		Lucas IR, 55 Amp, Standard .....	LU	55	12	12090N
4-268 Diesel		Lucas IR/EF, 70 Amp (Opt.) .....	LU	70	12	12091N
<b>655D</b>						
4-268 Diesel	1997-92	Lucas IR/EF, 70 Amp (Std.) .....	LU	70	12	12091N
<b>655E</b>						
4-304 Diesel	1997-96	Iskra IR/EF, 45 Amp .....	LU	45	12	12089N
4-304 Diesel		Lucas IR,EF, 70 Amp .....	LU	70	12	12096N
<b>675D</b>						
4-268 Diesel	1997-92	Lucas IR/EF, 70 Amp (Std.) .....	LU	70	12	12091N
<b>675E</b>						
4-304 Diesel	1998-96	Lucas IR,EF, 70 Amp .....	LU	70	12	12096N
<b>750</b>						
4 Cyl. Diesel	1979-75	Motorola ER/EF, 51 Amp .....	MO	51	12	7377N
<b>755</b>						
4 Cyl. Diesel	1984-79	Motorola ER/EF, 51 Amp .....	MO	51	12	7377N
<b>755A</b>						
4 Cyl. Diesel	1986-84	Motorola ER/EF, 51 Amp .....	MO	51	12	7377N
<b>Ford - Combine</b>						
<b>620</b>						
Gas or Diesel Engines	1974-67	Lucas .....	LU	22	12	15027N
<b>622</b>						
Gas or Diesel Engines	1974-67	Lucas .....	LU	22	12	15027N
<b>Ford - Compact Tractor</b>						
<b>1220</b>						
3-54 Shibaura Diesel	1993-88	Denso ER/EF, 35 Amp .....	ND	35	12	14184N
3-54 Shibaura Diesel	1987	Denso ER/EF, 35 Amp .....	ND	35	12	14184N
3-58 Shibaura Diesel	1999-95	Denso IR/IF, 40 Amp .....	ND	40	12	12189N
3-58 Shibaura Diesel	1999	Denso IR/IF, 40 Amp .....	ND	40	12	12189N
3-58 Shibaura Diesel	1998-96	Denso IR/IF, 40 Amp .....	ND	40	12	12189N
<b>1320</b>						
3-77 Shibaura Diesel	1998-87	Mitsubishi IR/IF, 40 Amp .....	MI	40	12	12077N
<b>1500</b>						
2 Cyl. Shibaura Diesel	1982	Hit Ampchi ER/EF, 35 Amp .....	HI	35	12	14105N
2 Cyl. Shibaura Diesel	1981-On	Hit Ampchi ER/EF, 35 Amp .....	HI	35	12	14105N
<b>1520</b>						
3-81 Shibaura Diesel	1997-87	Mitsubishi IR/IF, 40 Amp .....	MI	40	12	12077N
<b>1530</b>						
3-81 Shibaura Diesel	1998-96	w/o Cab, Mitsubishi IR/IF, 40 Amp .....	MI	40	12	12077N
<b>1620</b>						
3-81 Shibaura Diesel	1998-91	Mitsubishi IR/IF, 40 Amp .....	MI	40	12	12077N



# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Ford - Compact Tractor (Cont'd)</b>						
<b>1630</b>						
3-81 Shibaura Diesel	1999-96	Mitsubishi IR/IF, 40 Amp .....	MI	40	12	12077N
3-81 Shibaura Diesel		Mitsubishi IR/IF, 50 Amp .....	MI	50	12	12561N
<b>1700</b>						
2-78 Shibaura Diesel	1982	Hit Ampchi ER/EF, 35 Amp .....	HI	35	12	14105N
2-78 Shibaura Diesel	1981-On	Hit Ampchi ER/EF, 35 Amp .....	HI	35	12	14105N
<b>1715</b>						
3-81 Shibaura Diesel	1997-93	Mitsubishi IR/IF, 40 Amp .....	MI	40	12	12077N
<b>1720</b>						
3-91 Shibaura Diesel	2002-87	Mitsubishi IR/IF, 40 Amp .....	MI	40	12	12077N
<b>1725</b>						
3-81 Shibaura Diesel	1998-96	Mitsubishi IR/IF, 40 Amp .....	MI	40	12	12077N
<b>1900</b>						
3-87 Shibaura Diesel	1983-82	Hit Ampchi ER/EF, 35 Amp .....	HI	35	12	14105N
3-87 Shibaura Diesel	1981-On	Hit Ampchi ER/EF, 35 Amp .....	HI	35	12	14105N
<b>1910</b>						
3-104 Shibaura Diesel	1986-83	Hit Ampchi ER/EF, 35 Amp .....	HI	35	12	14105N
<b>1920</b>						
4-122 Shibaura Diesel	2002-87	Mitsubishi IR/IF, 40 Amp .....	MI	40	12	12077N
<b>1925</b>						
3-91 Shibaura Diesel	1998-96	wo/Cab, Mitsubishi IR/IF, 40 Amp .....	MI	40	12	12077N
<b>3415</b>						
4-135 Shibaura Diesel	2002-93	Mitsubishi IR/IF, 40 Amp .....	MI	40	12	12077N
<b>Ford - Industrial Engine</b>						
<b>C4PA</b>						
All	1970-64	w/Alternator .....	FD	65	12	7058N
<b>C4PB</b>						
All	1970-64	w/Alternator .....	FD	65	12	7058N
<b>C4PC</b>						
All	1970-64	w/Alternator .....	FD	65	12	7058N
<b>C4PD</b>						
All	1970-64	w/Alternator .....	FD	65	12	7058N
<b>C5PD</b>						
All	1970-64	w/Alternator .....	FD	65	12	7058N
<b>C5PF</b>						
All	1970-65	w/Alternator .....	FD	65	12	7058N
<b>C5PG</b>						
All	1970-65	w/Alternator .....	FD	65	12	7058N
<b>Ford - Industrial Tractor</b>						
<b>231</b>						
3-158 Diesel	1988-75	Iskra IR/EF, 45 Amp .....	LU	45	12	12089N
3-158 Diesel	1987-82	Iskra IR/EF, 45 Amp .....	LU	45	12	12089N
3-158 Diesel	1981-75	Lucas IR/EF, 45 Amp .....	LU	45	12	12089N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Ford - Industrial Tractor (Cont'd)</b>						
<b>233</b>						
3-158 Diesel	1988-75	Iskra IR/EF, 45 Amp .....	LU	45	12	12089N
3-158 Diesel	1987-78	Iskra IR/EF, 45 Amp .....	LU	45	12	12089N
3-158 Diesel	1977-75	Lucas IR/EF, 45 Amp .....	LU	45	12	12089N
<b>250C</b>						
3 Cyl. Diesel	1994-91	Iskra IR/EF, 55 Amp .....	LU	55	12	12090N
3 Cyl. Diesel		Lucas IR, 55 Amp .....	LU	55	12	12090N
3 Cyl. Diesel	1990	Motorola ER/EF, 51 Amp .....	MO	51	12	7377N
<b>256</b>						
4-239 Diesel	1984	Delco 10SI, 72 Amp, 3 Pin Reg. ....	DR	72	12	7186-3N
<b>260C</b>						
3 Cyl. Diesel	1994-91	Iskra IR/EF, 55 Amp .....	LU	55	12	12090N
3 Cyl. Diesel		Lucas IR, 55 Amp .....	LU	55	12	12090N
3 Cyl. Diesel	1990	Motorola ER/EF, 51 Amp .....	MO	51	12	7377N
<b>296C</b>						
Cummins 3.9L	1992-85	Delco 10SI, 72 Amp, 3 Pin Reg. ....	DR	72	12	7186-3N
<b>333</b>						
3-175 Diesel	1977-75	Iskra IR/EF, 45 Amp .....	LU	45	12	12089N
3-175 Diesel		Lucas IR/EF, 45 Amp .....	LU	45	12	12089N
<b>335</b>						
3-175 Diesel	1978-75	Motorola ER/EF, 51 Amp .....	MO	51	12	7377N
<b>340</b>						
3-175 Diesel	1981-79	Motorola ER/EF, 51 Amp .....	MO	51	12	7377N
<b>340A</b>						
3-175 Diesel	1984-81	Motorola ER/EF, 51 Amp .....	MO	51	12	7377N
<b>340B</b>						
3-175 Diesel	1988-81	Motorola ER/EF, 51 Amp .....	MO	51	12	7377N
<b>345C</b>						
3 Cyl. Diesel	1992-91	Iskra IR/EF, 55 Amp (Std.) .....	LU	55	12	12090N
3 Cyl. Diesel		Lucas IR, 55 Amp, Standard .....	LU	55	12	12090N
3 Cyl. Diesel		Lucas IR/EF, 70 Amp (Opt.) .....	LU	70	12	12091N
3 Cyl. Diesel	1990-89	Motorola ER/EF, 51 Amp .....	MO	51	12	7377N
<b>345D</b>						
3 Cyl. Diesel	1998-92	Iskra IR/EF, 55 Amp (Std.) .....	LU	55	12	12090N
3 Cyl. Diesel		Lucas IR, 55 Amp, Standard .....	LU	55	12	12090N
3 Cyl. Diesel		Lucas IR/EF, 70 Amp (Opt.) .....	LU	70	12	12091N
<b>445</b>						
3-183 Diesel	1983-79	Motorola ER/EF, 51 Amp .....	MO	51	12	7377N
<b>445A</b>						
3-183 Diesel	1988-84	Motorola ER/EF, 51 Amp .....	MO	51	12	7377N
<b>445C</b>						
3-183 Diesel	1992-91	Iskra IR/EF, 55 Amp (Std.) .....	LU	55	12	12090N
3-183 Diesel		Lucas IR, 55 Amp, Standard .....	LU	55	12	12090N
3-183 Diesel		Lucas IR/EF, 70 Amp (Opt.) .....	LU	70	12	12091N
3-183 Diesel	1990-89	Motorola ER/EF, 51 Amp .....	MO	51	12	7377N
<b>445D</b>						
3-183 Diesel	1998-92	Iskra IR/EF, 55 Amp (Std.) .....	LU	55	12	12090N
3-183 Diesel		Lucas IR, 55 Amp, Standard .....	LU	55	12	12090N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Ford - Industrial Tractor (Cont'd)</b>						
<b>445D (Cont'd)</b>						
3-183 Diesel		Lucas IR/EF, 70 Amp (Opt.) .....	LU	70	12	12091N
<b>515</b>						
3-201 Diesel	1978-75	Lucas IR, 43A, Optional .....	LU	43	12	12152N
<b>531</b>						
3-201 Diesel	1981-75	Iskra IR/EF, 45 Amp .....	LU	45	12	12089N
3-201 Diesel		Lucas IR/EF, 45 Amp .....	LU	45	12	12089N
<b>535</b>						
3-201 Diesel	1977-75	Motorola ER/EF, 51 Amp .....	MO	51	12	7377N
<b>540</b>						
3-201 Diesel	1981-79	Motorola ER/EF, 51 Amp .....	MO	51	12	7377N
<b>540A</b>						
3-201 Diesel	1984-81	Motorola ER/EF, 51 Amp .....	MO	51	12	7377N
<b>540B</b>						
3-201 Diesel	1988-84	Motorola ER/EF, 51 Amp .....	MO	51	12	7377N
<b>545</b>						
3 Cyl. Diesel	1985-79	Motorola ER/EF, 51 Amp .....	MO	51	12	7377N
<b>545A</b>						
3 Cyl. Diesel	1988-84	Motorola ER/EF, 51 Amp .....	MO	51	12	7377N
<b>545C</b>						
3 Cyl. Diesel	1992-91	Iskra IR/EF, 55 Amp (Std.) .....	LU	55	12	12090N
3 Cyl. Diesel		Lucas IR, 55 Amp, Standard .....	LU	55	12	12090N
3 Cyl. Diesel	1990-89	Motorola ER/EF, 51 Amp .....	MO	51	12	7377N
<b>545D</b>						
3 Cyl. Diesel	1998-92	Iskra IR/EF, 55 Amp (Std.) .....	LU	55	12	12090N
3 Cyl. Diesel		Lucas IR, 55 Amp, Standard .....	LU	55	12	12090N
3 Cyl. Diesel		Lucas IR/EF, 70 Amp (Opt.) .....	LU	70	12	12091N
<b>550</b>						
3 Cyl. Diesel	1978-75	Motorola (Std.), ER/EF, 37 Amp .....	MO	51	12	7377N
3 Cyl. Diesel		Motorola ER/EF, 51 Amp .....	MO	51	12	7377N
<b>A62</b>						
4-256 Diesel	1977-75	Motorola ER/EF, 51 Amp .....	MO	51	12	7377N
<b>A64</b>						
6-401 Diesel	1977-75	Motorola ER/EF, 51 Amp .....	MO	51	12	7377N
<b>A66</b>						
6-401 Diesel	1977-75	Motorola ER/EF, 51 Amp .....	MO	51	12	7377N
<b>Ford - Skid Steer Loader</b>						
<b>CL30</b>						
Wisconsin Gas Engines	1983-74	Motorola Alt. ....	MO	37	12	8056N
<b>CL45</b>						
Shibaura Diesel	1986-83	Hit Ampchi ER/EF, 35 Amp .....	HI	35	12	14105N
<b>CL55</b>						
Shibaura Diesel	1986-83	Hit Ampchi ER/EF, 35 Amp .....	HI	35	12	14105N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Ford - Tractor</b>						
<b>4610H</b>						
Various Engines	1985-83	Iskra IR/EF, 45 Amp (Non-USA) .....	LU	45	12	12089N
Various Engines	1982	Iskra IR/EF, 45 Amp (Non-USA) .....	LU	45	12	12089N
<b>7610.771</b>						
4.4L Engine	1991	Iskra IR/EF, 45 Amp .....	LU	45	12	12089N
4.4L Engine	1990-81	Iskra IR/EF, 45 Amp .....	LU	45	12	12089N
<b>7610S</b>						
4-304, 5.0L, New Hol-land Diesel	2000-94	Iskra IR/EF, 45 Amp .....	LU	45	12	12089N
<b>9360</b>						
Various Engines	1997-96	Marelli IR/IF, 100 Amp, (Std.) .....	MM	100	12	12094N
<b>Fordson - Tractor</b>						
<b>Super Dextra</b>						
3-144 Diesel	1964-62	Lucas Non-Vented, 25 Amp .....	LU	11	12	15005N
<b>Fuchs - Excavator</b>						
<b>118M</b>						
Deutz F6L912	1986-75	Bosch IR/EF, 27A/ 24V .....	BO	27	24	12031N
<b>Galion - Crane</b>						
<b>90-125</b>						
DD 4-53 Diesel	1970-65	Delco ER/EF 37 Amp .....	DR	63	12	7122N
IHC UB-264		Delco ER/EF 37 Amp .....	DR	63	12	7122N
IHC UD-282		Delco ER/EF 37 Amp .....	DR	63	12	7122N
<b>Galion - Grader</b>						
<b>104A</b>						
DD 3-71	1966-65	Std. 10DN Alternator .....	DR	63	12	7122N
JNR-100	1968-65	Std. 10DN Alternator .....	DR	63	12	7122N
<b>104B</b>						
DD 3-71	1970-67	Std. 55 Amp .....	DR	63	12	7122N
IHC U-450		Std. 55 Amp .....	DR	63	12	7122N
JNR-100	1968-65	Std. 55 Amp .....	DR	63	12	7122N
<b>118</b>						
Cummins H-135	1966-65	Opt. 10DN Alternator .....	DR	63	12	7122N
Cummins H-135		Std. 10DN Alternator .....	DR	63	12	7122N
DD 4-71		Opt. 10DN Alternator .....	DR	63	12	7122N
DD 4-71		Std. 10DN Alternator .....	DR	63	12	7122N
<b>118A</b>						
Cummins H-135	1968-65	Opt. 10DN Alternator .....	DR	63	12	7122N
Cummins H-135		Std. 10DN Alternator .....	DR	63	12	7122N
DD 4-71		Opt. 10DN Alternator .....	DR	63	12	7122N
DD 4-71		Std. 10DN Alternator .....	DR	63	12	7122N
IHC U-450	1968-67	Opt. 10DN Alternator .....	DR	63	12	7122N
IHC U-450		Std. 10DN Alternator .....	DR	63	12	7122N
<b>118B</b>						
Cummins H-135	1968-67	Opt. 10DN Alternator .....	DR	63	12	7122N
Cummins H-135		Std. 10DN Alternator .....	DR	63	12	7122N
DD 4-71		Opt. 10DN Alternator .....	DR	63	12	7122N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Galion - Grader (Cont'd)</b>						
<b>118B (Cont'd)</b>						
DD 4-71		Std. 10DN Alternator .....	DR	63	12	7122N
IHC U-450		Opt. 10DN Alternator .....	DR	63	12	7122N
IHC U-450		Std. 10DN Alternator .....	DR	63	12	7122N
<b>118L</b>						
Cummins H-135	1966-65	Opt. 10DN Alternator .....	DR	63	12	7122N
Cummins H-135		Std. 10DN Alternator .....	DR	63	12	7122N
DD 4-71		Opt. 10DN Alternator .....	DR	63	12	7122N
DD 4-71		Std. 10DN Alternator .....	DR	63	12	7122N
<b>303G</b>						
IHC UC-263	1966-65	Std. 12V .....	DR	63	12	7122N
IHC UD-282		Std. 12V .....	DR	63	12	7122N
<b>503</b>						
4239 John Deere Diesel	1980-On	Delco 10SI, 61 Amp (Std.) .....	DR	72	12	7186-3N
<b>503D</b>						
DD 3-53	1968-65	Opt. 12V .....	DR	63	12	7122N
DD 3-53		Std. 12V .....	DR	63	12	7122N
IHC UD-236		Opt. 12V .....	DR	63	12	7122N
IHC UD-236		Std. 12V .....	DR	63	12	7122N
<b>503G</b>						
IHC UB-220	1968-65	Std. 12V .....	DR	63	12	7122N
<b>T-500A</b>						
Cummins C-160	1968-65	Std. 10DN Alternator .....	DR	63	12	7122N
DD 4-71		Std. 10DN Alternator .....	DR	63	12	7122N
IHC DT-407	1968-67	Std. 10DN Alternator .....	DR	63	12	7122N
<b>T-600B</b>						
Cummins C-175	1968-65	Std. 10DN Alternator .....	DR	63	12	7122N
<b>Galion - Roller</b>						
<b>10-14 Ton</b>						
DD 3-53	1968-65	Opt. 55 Amp .....	DR	63	12	7122N
DD 3-53		Std. 32 Amp .....	DR	63	12	7122N
IHC UB-220		Opt. 55 Amp .....	DR	63	12	7122N
IHC UB-220		Std. 32 Amp .....	DR	63	12	7122N
IHC UB-264		Opt. 55 Amp .....	DR	63	12	7122N
IHC UB-264		Std. 32 Amp .....	DR	63	12	7122N
IHC UD-236		Opt. 55 Amp .....	DR	63	12	7122N
IHC UD-236		Std. 32 Amp .....	DR	63	12	7122N
IHC UD-282		Opt. 55 Amp .....	DR	63	12	7122N
IHC UD-282		Std. 32 Amp .....	DR	63	12	7122N
<b>13-20 Ton</b>						
DD 3-53	1968-65	Opt. 55 Amp .....	DR	63	12	7122N
DD 3-53		Std. 32 Amp .....	DR	63	12	7122N
IHC UB-220		Opt. 55 Amp .....	DR	63	12	7122N
IHC UB-220		Std. 32 Amp .....	DR	63	12	7122N
IHC UB-264		Opt. 55 Amp .....	DR	63	12	7122N
IHC UB-264		Std. 32 Amp .....	DR	63	12	7122N
IHC UD-236		Opt. 55 Amp .....	DR	63	12	7122N
IHC UD-236		Std. 32 Amp .....	DR	63	12	7122N
IHC UD-282		Opt. 55 Amp .....	DR	63	12	7122N
IHC UD-282		Std. 32 Amp .....	DR	63	12	7122N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Galion - Roller (Cont'd)</b>						
<b>3-5 Ton</b>						
Continental Y-112	1968-65	Std. 32 Amp .....	DR	63	12	7122N
<b>4-6 Ton</b>						
Continental Y-112	1968-65	Std. 32 Amp .....	DR	63	12	7122N
<b>5-8 Ton</b>						
DD 3-53	1968-65	Opt. 55 Amp .....	DR	63	12	7122N
DD 3-53		Std. 32 Amp .....	DR	63	12	7122N
IHC UB-220		Opt. 55 Amp .....	DR	63	12	7122N
IHC UB-220		Std. 32 Amp .....	DR	63	12	7122N
IHC UB-264		Opt. 55 Amp .....	DR	63	12	7122N
IHC UB-264		Std. 32 Amp .....	DR	63	12	7122N
IHC UD-236		Opt. 55 Amp .....	DR	63	12	7122N
IHC UD-236		Std. 32 Amp .....	DR	63	12	7122N
IHC UD-282		Opt. 55 Amp .....	DR	63	12	7122N
IHC UD-282		Std. 32 Amp .....	DR	63	12	7122N
<b>8-12 Ton</b>						
IHC UB-220	1968-65	Opt. 55 Amp .....	DR	63	12	7122N
IHC UB-220		Std. 32 Amp .....	DR	63	12	7122N
IHC UB-264		Opt. 55 Amp .....	DR	63	12	7122N
IHC UB-264		Std. 32 Amp .....	DR	63	12	7122N
IHC UB-282		Opt. 55 Amp .....	DR	63	12	7122N
IHC UD-282		Std. 32 Amp .....	DR	63	12	7122N
<b>Chief 3</b>						
Continental UB-264	1968-65	Opt. 55 Amp .....	DR	63	12	7122N
Continental UB-264		Std. 32 Amp .....	DR	63	12	7122N
Continental UD-282		Opt. 55 Amp .....	DR	63	12	7122N
Continental UD-282		Std. 32 Amp .....	DR	63	12	7122N
<b>Pneumatic Rollers</b>						
Continental UB-220	1968-65	Opt. 55 Amp .....	DR	63	12	7122N
Continental UB-220		Std. 32 Amp .....	DR	63	12	7122N
Continental UD-236		Opt. 55 Amp .....	DR	63	12	7122N
Continental UD-236		Std. 32 Amp .....	DR	63	12	7122N
<b>S35B</b>						
URD310 Diesel	1988-79	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
VRG283 Gas		Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
<b>S55C</b>						
URD310 Diesel	1988-79	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
VRG283 Gas		Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
<b>Various Models</b>						
Waukesha URD310	1981-On	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
Waukesha VRG283		Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
<b>Warrior 3</b>						
IHC UB-220	1968-65	Opt. 55 Amp .....	DR	63	12	7122N
IHC UB-220		Std. 32 Amp .....	DR	63	12	7122N
IHC UD-236		Opt. 55 Amp .....	DR	63	12	7122N
IHC UD-236		Std. 32 Amp .....	DR	63	12	7122N
<b>Gehl - Skid Steer</b>						
<b>SL3410</b>						
Isuzu 3KC1 / 3KCR1	1997-85	Hit Ampchi IR/EF, 20 Amp .....	HI	20	12	12126N
Isuzu 3KC1 / 3KCR1		Hit Ampchi IR/EF, 35 Amp .....	HI	35	12	12115N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Gehl - Skid Steer (Cont'd)</b>						
<b>SL3610</b>						
Isuzu 3KC1 / 3KCR1	1992-82	Hit Ampchi IR/EF, 20 Amp .....	HI	20	12	12126N
<b>SL3615</b>						
Isuzu 3KC1 / 3KCR1	1992-87	Hit Ampchi IR/EF, 20 Amp .....	HI	20	12	12126N
<b>SL3645</b>						
Isuzu 3KC1 / 3KCR1	1992-85	Hit Ampchi IR/EF, 20 Amp .....	HI	20	12	12126N
<b>SL3825</b>						
Kubota V1305E	2007-92	Denso IR/IF, 40 Amp .....	ND	40	12	12199N
<b>SL4610</b>						
Perkins Diesel Engines	1992-82	Mits. 35 Amp .....	MI	35	12	14687N
<b>SL4615</b>						
Perkins Diesel Engines	1993-87	Mits. 35 Amp .....	MI	35	12	14687N
<b>SL4625</b>						
Kubota V2203	1991-On	Denso ER/EF 35 Amp .....	ND	35	12	12068N
<b>SL4625SX</b>						
Kubota V2203	1992-On	Denso IR/IF 45 Amp .....	ND	45	12	12196N
<b>SL5620</b>						
Perkins Diesel Engines	1991-88	Mits. 40 Amp .....	MI	35	12	14597N
<b>SL5625</b>						
Perkins Diesel Engines	1988-On	Mits. 40 Amp .....	MI	35	12	14597N
<b>SL6620</b>						
Perkins Diesel Engines	1993-86	Mits. 40 Amp .....	MI	35	12	14597N
<b>SL6625</b>						
Perkins Diesel Engines	1987-On	Mits. 40 Amp .....	MI	35	12	14597N
<b>Godwin - Pump</b>						
<b>4" Diameter Models</b>						
All	1998-93	Denso IR/IF, 40 Amp .....	ND	40	12	12188N
<b>Various Models</b>						
All	All	Iskra .....	BO	95	12	12145N
All	2000-95	2 Pin Reg. Hook Up Relay Terminal .....	DR	94	12	7294-9N
All		Bosch IR/EF, 65 Amp .....	BO	65	12	12161N
<b>Goldoni - Agricultural Tractor</b>						
<b>Trekker</b>						
VM-RA394, 2.0L	1991	C45, Iskra IR/EF, 33 Amp .....	IK	32	12	14949N
VM-SUN3105, 3.0L		C60, Iskra IR/EF, 33 Amp .....	IK	32	12	14949N
<b>Goldoni - Tractor</b>						
<b>1038</b>						
5LD825.2 Lombardini Diesel	1985-80	Iskra IR/EF, 33 Amp .....	IK	33	12	12819N
LDA832 Lombardini Diesel		Iskra IR/EF, 33 Amp .....	IK	33	12	12819N
Lomb.-5LD825.2, 1.7L	1985-82	Iskra IR/EF, 33 Amp .....	BO	33	12	14951N
Lomb.-LDA832, 1.6L		Iskra IR/EF, 33 Amp .....	BO	33	12	14951N



# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Goldoni - Tractor (Cont'd)</b>						
<b>1055</b>						
VM-RA394, 2.0L	1990-87	Iskra IR/EF, 33 Amp .....	IK	32	12	14949N
<b>238</b>						
5LD825.2 Lombardini Diesel	1985-77	Iskra IR/EF, 33 Amp .....	IK	33	12	12819N
LDA832 Lombardini Die- sel	1986-77	Iskra IR/EF, 33 Amp .....	IK	33	12	12819N
Lomb.-5LD825.2, 1.6L	1982	Iskra IR/EF, 33 Amp .....	BO	33	12	14951N
Lomb.-LDA832, 1.6L	1986-82	Iskra IR/EF, 33 Amp .....	BO	33	12	14951N
<b>245</b>						
11LD625.3 Lombardini Diesel	2007-89	Iskra IR/EF, 33 Amp .....	IK	33	12	12819N
Lomb.-11LD625.3, 1.9L	1989	Iskra IR/EF, 33 Amp .....	BO	33	12	14951N
<b>3050</b>						
VM-RA394, 2.0L	1991-86	Iskra IR/EF, 33 Amp .....	IK	32	12	14949N
<b>3070</b>						
VM-RA394HPT, 2.0L	1991-90	Iskra IR/EF, 33 Amp .....	IK	32	12	14949N
<b>3445</b>						
11LD625.3 Lombardini Diesel	2007-98	Iskra IR/EF, 33 Amp .....	IK	33	12	12819N
Lomb.-11LD625.3, 1.9L	1988	Iskra IR/EF, 33 Amp .....	BO	33	12	14951N
<b>40B</b>						
11LD535.3 Lombardini Diesel	2007-91	Iskra IR/EF, 33 Amp .....	IK	33	12	12819N
Lomb.-11LD535, 1.6L	1991	Iskra IR/EF, 33 Amp .....	BO	33	12	14951N
<b>45B</b>						
LDA832 Lombardini Die- sel	1991	Iskra IR/EF, 33 Amp .....	IK	33	12	12819N
Lomb.-LDA832, 1.6L		Iskra IR/EF, 33 Amp .....	BO	33	12	14951N
<b>50B</b>						
11LD626.3 Lombardini Diesel	2007-91	Iskra IR/EF, 33 Amp .....	IK	33	12	12819N
Lomb.-11LD626.3, 1.9L	1991	Iskra IR/EF, 33 Amp .....	BO	33	12	14951N
<b>933DT</b>						
8LD665.2 Lombardini Diesel	2007-88	Iskra IR/EF, 33 Amp .....	IK	33	12	12819N
Lomb.-8LD665.2, 1.3L	1988	Iskra IR/EF, 33 Amp .....	BO	33	12	14951N
<b>938</b>						
5LD825.2 Lombardini Diesel	1990-88	Iskra IR/EF, 33 Amp .....	IK	33	12	12819N
Lomb.-5LD825.2L, 1.3L		Iskra IR/EF, 33 Amp .....	BO	33	12	14951N
<b>945DT</b>						
Lomb.-11LD625.3, 1.9L	1990	Iskra IR/EF, 33 Amp .....	BO	33	12	14951N
<b>945RS</b>						
11LD625.3 Lombardini Diesel	2007-90	Iskra IR/EF, 33 Amp .....	IK	33	12	12819N
Lomb.-11LD625.3, 1.9L	1990	Iskra IR/EF, 33 Amp .....	BO	33	12	14951N
<b>Transcar</b>						
11LD626, 1.9	1990	50, Iskra IR/EF, 33 Amp .....	BO	33	12	14951N
11LD626, 1.9		RS, Iskra IR/EF, 33 Amp .....	BO	33	12	14951N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Goldoni - Tractor (Cont'd)</b>						
<b>Transcar (Cont'd)</b>						
12LD475, 1.0		25, Iskra IR/EF, 33 Amp .....	BO	33	12	14951N
12LD475, 1.0		RS, Iskra IR/EF, 33 Amp .....	BO	33	12	14951N
8LD665, 1.0L	1991	35, Iskra IR/EF, 33 Amp .....	BO	33	12	14951N
VM-RA394, 2.0L	1990	60, Iskra IR/EF, 33 Amp .....	IK	32	12	14949N
VM-RA394, 2.0L		RS, Iskra IR/EF, 33 Amp .....	IK	32	12	14949N
<b>GrafcO - Misc. Equipment</b>						
<b>Various Models</b>						
All	1986-78	Tar Kettles, Hitachi IR/EF, 20 Amp .....	HI	20	12	12126N
<b>Grimmer Schmidt - Compressor</b>						
<b>185DRE</b>						
All	All	Magneton 12V/55 Amp .....	MG	55	12	12130N
<b>375DRA</b>						
All	All	Magneton 12V/55 Amp .....	MG	55	12	12130N
<b>800D</b>						
All	2003-97	DR 15SI, 3 wire plug at 12, 105 Amp .....	DR	105	12	7853N
<b>Harlo - Lift Truck</b>						
<b>HC5600</b>						
4B3.9C Cummins Diesel	1992-90	Bosch IR/EF, 65 Amp .....	BO	65	12	12161N
4B3.9C Cummins Diesel	1989	Bosch IR/EF, 65 Amp .....	BO	65	12	12161N
<b>HC8000</b>						
4B3.9C Cummins Diesel	1992-90	Bosch IR/EF, 65 Amp .....	BO	65	12	12161N
4B3.9C Cummins Diesel	1989	Bosch IR/EF, 65 Amp .....	BO	65	12	12161N
<b>HP6500</b>						
All	2007-02	Delco 12 Si 94 Amp .....	DR	94	12	7294-12N
<b>HP8500</b>						
All	2007-02	Delco 12 Si 94 Amp .....	DR	94	12	7294-12N
<b>Hawkpower - Generator</b>						
<b>GS12D-LP</b>						
All	2000-95	Mits. IR/IF, 50 Amp .....	MI	50	12	12728N
<b>Hesston - Tractor</b>						
<b>100-90</b>						
8065 Fiat Diesel	1991-85	Bosch IR/EF, 65 Amp .....	IK	70	12	12281N
<b>100-90DT</b>						
8065 Fiat Diesel	1991-85	Bosch IR/EF, 65 Amp .....	IK	70	12	12281N
<b>130-90</b>						
8065 Fiat Diesel	1991-85	Bosch IR/EF, 65 Amp .....	IK	70	12	12281N
<b>130-90DT</b>						
8065 Fiat Diesel	1991-85	Bosch IR/EF, 65 Amp .....	IK	70	12	12281N
<b>1380</b>						
8065 Fiat Diesel	1984-81	Bosch IR/EF 33 Amp .....	MM	33	12	12029N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Hesston - Tractor (Cont'd)</b>						
<b>1380DT</b>						
8065 Fiat Diesel	1984-81	Bosch IR/EF 33 Amp .....	MM	33	12	12029N
<b>140-90</b>						
8065 Fiat Diesel	1991-85	Bosch IR/EF, 65 Amp .....	IK	70	12	12281N
<b>140-90DT</b>						
8065 Fiat Diesel	1991-85	Bosch IR/EF, 65 Amp .....	IK	70	12	12281N
<b>1580</b>						
8365 Fiat Diesel	1984-81	Bosch IR/EF, 65 Amp .....	IK	70	12	12281N
<b>1580DT</b>						
8365 Fiat Diesel	1984-81	Bosch IR/EF, 65 Amp .....	IK	70	12	12281N
<b>160-90</b>						
8365 Fiat Diesel	1991-85	Bosch IR/EF, 65 Amp .....	IK	70	12	12281N
<b>160-90DT</b>						
8365 Fiat Diesel	1991-85	Bosch IR/EF, 65 Amp .....	IK	70	12	12281N
<b>180-90</b>						
8365 Fiat Diesel	1987-85	Bosch IR/EF, 65 Amp .....	IK	70	12	12281N
<b>180-90DT</b>						
8365 Fiat Diesel	1987-85	Bosch IR/EF, 65 Amp .....	IK	70	12	12281N
<b>1880</b>						
8365 Fiat Diesel	1984-81	Bosch IR/EF, 65 Amp .....	IK	70	12	12281N
<b>1880DT</b>						
8365 Fiat Diesel	1984-81	Bosch IR/EF, 65 Amp .....	IK	70	12	12281N
<b>45-66</b>						
8034 Fiat Diesel	1991-85	Bosch IR/EF 33 Amp .....	MM	33	12	12029N
<b>45-66DT</b>						
8034 Fiat Diesel	1991-85	Bosch IR/EF 33 Amp .....	MM	33	12	12029N
<b>466</b>						
8035 Fiat Diesel	1984-83	Bosch IR/EF 33 Amp .....	MM	33	12	12029N
<b>466DT</b>						
8035 Fiat Diesel	1984-83	Bosch IR/EF 33 Amp .....	MM	33	12	12029N
<b>480-8</b>						
8035 Fiat Diesel	1982-81	Bosch IR/EF 33 Amp .....	MM	33	12	12029N
<b>55-46</b>						
8034 Fiat Diesel	1991-85	Bosch IR/EF 33 Amp .....	MM	33	12	12029N
<b>55-46DT</b>						
8034 Fiat Diesel	1991-85	Bosch IR/EF 33 Amp .....	MM	33	12	12029N
<b>55-56</b>						
8034 Fiat Diesel	1991-85	Bosch IR/EF 33 Amp .....	MM	33	12	12029N
<b>55-56DT</b>						
8034 Fiat Diesel	1991-85	Bosch IR/EF 33 Amp .....	MM	33	12	12029N
<b>55-66</b>						
8034 Fiat Diesel	1991-85	Bosch IR/EF 33 Amp .....	MM	33	12	12029N
<b>55-66DT</b>						
8034 Fiat Diesel	1991-85	Bosch IR/EF 33 Amp .....	MM	33	12	12029N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Hesston - Tractor (Cont'd)</b>						
<b>566</b>						
8035 Fiat Diesel	1984-83	Bosch IR/EF 33 Amp .....	MM	33	12	12029N
<b>566DT</b>						
8035 Fiat Diesel	1984-83	Bosch IR/EF 33 Amp .....	MM	33	12	12029N
<b>580</b>						
8035 Fiat Diesel	1984-81	Bosch IR/EF 33 Amp .....	MM	33	12	12029N
<b>580DT</b>						
8035 Fiat Diesel	1984-81	Bosch IR/EF 33 Amp .....	MM	33	12	12029N
<b>60-66</b>						
8035 Fiat Diesel	1991-85	Bosch IR/EF 33 Amp .....	MM	33	12	12029N
<b>60-66DT</b>						
8035 Fiat Diesel	1991-85	Bosch IR/EF 33 Amp .....	MM	33	12	12029N
<b>60-66-DTF</b>						
8035 Fiat Diesel	1991-85	Bosch IR/EF 33 Amp .....	MM	33	12	12029N
<b>60-66F</b>						
8035 Fiat Diesel	1991-85	Bosch IR/EF 33 Amp .....	MM	33	12	12029N
<b>60-66LP</b>						
8035 Fiat Diesel	1991-85	Bosch IR/EF 33 Amp .....	MM	33	12	12029N
<b>60-90</b>						
8035 Fiat Diesel	1991-85	Bosch IR/EF, 65 Amp .....	IK	70	12	12281N
<b>60-90DT</b>						
8035 Fiat Diesel	1991-85	Bosch IR/EF, 65 Amp .....	IK	70	12	12281N
<b>640</b>						
8045 Fiat Diesel	1982-81	Bosch IR/EF 33 Amp .....	MM	33	12	12029N
<b>640DT</b>						
8045 Fiat Diesel	1982-81	Bosch IR/EF 33 Amp .....	MM	33	12	12029N
<b>65-56</b>						
8045 Fiat Diesel	1991-90	Bosch IR/EF 33 Amp .....	MM	33	12	12029N
<b>666</b>						
8045 Fiat Diesel	1984-83	Bosch IR/EF 33 Amp .....	MM	33	12	12029N
<b>666DT</b>						
8045 Fiat Diesel	1984-83	Bosch IR/EF 33 Amp .....	MM	33	12	12029N
<b>680</b>						
8045 Fiat Diesel	1984-81	Bosch IR/EF 33 Amp .....	MM	33	12	12029N
<b>680DT</b>						
8045 Fiat Diesel	1984-81	Bosch IR/EF 33 Amp .....	MM	33	12	12029N
<b>70-66</b>						
8045 Fiat Diesel	1991-85	Bosch IR/EF 33 Amp .....	MM	33	12	12029N
<b>70-66DT</b>						
8045 Fiat Diesel	1991-85	Bosch IR/EF 33 Amp .....	MM	33	12	12029N
<b>70-66F</b>						
8045 Fiat Diesel	1991-85	Bosch IR/EF 33 Amp .....	MM	33	12	12029N
<b>70-76FDT</b>						
8045 Fiat Diesel	1991-85	Bosch IR/EF 33 Amp .....	MM	33	12	12029N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Hesston - Tractor (Cont'd)</b>						
<b>70-76LP</b>						
8045 Fiat Diesel	1991-85	Bosch IR/EF 33 Amp .....	MM	33	12	12029N
<b>766</b>						
8045 Fiat Diesel	1984-83	Bosch IR/EF 33 Amp .....	MM	33	12	12029N
<b>766DT</b>						
8045 Fiat Diesel	1984-83	Bosch IR/EF 33 Amp .....	MM	33	12	12029N
<b>780</b>						
8045 Fiat Diesel	1984-81	Bosch IR/EF 33 Amp .....	MM	33	12	12029N
<b>780DT</b>						
8045 Fiat Diesel	1984-81	Bosch IR/EF 33 Amp .....	MM	33	12	12029N
<b>80-66</b>						
8045 Fiat Diesel	1991-85	Bosch IR/EF 33 Amp .....	MM	33	12	12029N
<b>80-66DT</b>						
8045 Fiat Diesel	1991-85	Bosch IR/EF 33 Amp .....	MM	33	12	12029N
<b>80-66F</b>						
8045 Fiat Diesel	1991-85	Bosch IR/EF 33 Amp .....	MM	33	12	12029N
<b>80-66FDT</b>						
8045 Fiat Diesel	1991-85	Bosch IR/EF 33 Amp .....	MM	33	12	12029N
<b>880-5</b>						
8055 Fiat Diesel	1984-81	Bosch IR/EF, 65 Amp .....	IK	70	12	12281N
<b>880-5DT</b>						
8055 Fiat Diesel	1984-81	Bosch IR/EF, 65 Amp .....	IK	70	12	12281N
<b>90-90</b>						
8055 Fiat Diesel	1991-85	Bosch IR/EF, 65 Amp .....	IK	70	12	12281N
<b>90-90DT</b>						
8055 Fiat Diesel	1991-85	Bosch IR/EF, 65 Amp .....	IK	70	12	12281N
<b>980</b>						
8065 Fiat Diesel	1984-81	Bosch IR/EF, 65 Amp .....	IK	70	12	12281N
<b>980DT</b>						
8065 Fiat Diesel	1984-81	Bosch IR/EF, 65 Amp .....	IK	70	12	12281N
<b>Hitachi - Excavator</b>						
<b>EX120</b>						
4BD1 Isuzu Diesel	1993-90	Mitsubishi IR/EF, 50 Amp/24V, 2V Pulley .....	MI	50	24	12744N
<b>Zaxis 200</b>						
6BG1T 6.5L Isuzu Diesel	2007-99	Mitsubishi IR/EF, 50 Amp/24V, 2V Pulley .....	MI	50	24	12744N
<b>Zaxis 250</b>						
6BG1T 6.5L Isuzu Diesel	2007-99	Mitsubishi IR/EF, 50 Amp/24V, 2V Pulley .....	MI	50	24	12744N
<b>Zaxis 330</b>						
6HK1X 7.8L Isuzu Diesel	2007-99	Mitsubishi IR/EF, 50 Amp/24V, 2V Pulley .....	MI	50	24	12744N
<b>Zaxis 370</b>						
6HK1X 7.8L Isuzu Diesel	2007-99	Mitsubishi IR/EF, 50 Amp/24V, 2V Pulley .....	MI	50	24	12744N
<b>ZX200</b>						
6BG1T 6.5L Isuzu Diesel	2007-99	Mitsubishi IR/EF, 50 Amp/24V, 2V Pulley .....	MI	50	24	12744N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Hitachi - Excavator (Cont'd)</b>						
<b>ZX200LC</b>						
6BG1T 6.5L Isuzu Diesel	2007-99	Mitsubishi IR/EF, 50 Amp/24V, 2V Pulley .....	MI	50	24	12744N
<b>ZX250</b>						
6BG1T 6.5L Isuzu Diesel	2007-99	Mitsubishi IR/EF, 50 Amp/24V, 2V Pulley .....	MI	50	24	12744N
<b>ZX330</b>						
6HK1X 7.8L Isuzu Diesel	2007-99	Mitsubishi IR/EF, 50 Amp/24V, 2V Pulley .....	MI	50	24	12744N
<b>ZX350-3</b>						
6HK1X 7.8L Isuzu Diesel	2007-99	Mitsubishi IR/EF, 50 Amp/24V, 2V Pulley .....	MI	50	24	12744N
<b>ZX350H</b>						
6HK1X 7.8L Isuzu Diesel	2007-99	Mitsubishi IR/EF, 50 Amp/24V, 2V Pulley .....	MI	50	24	12744N
<b>ZX350K</b>						
6HK1X 7.8L Isuzu Diesel	2007-99	Mitsubishi IR/EF, 50 Amp/24V, 2V Pulley .....	MI	50	24	12744N
<b>ZX350LCH</b>						
6HK1X 7.8L Isuzu Diesel	2007-99	Mitsubishi IR/EF, 50 Amp/24V, 2V Pulley .....	MI	50	24	12744N
<b>ZX350LCK</b>						
6HK1X 7.8L Isuzu Diesel	2007-99	Mitsubishi IR/EF, 50 Amp/24V, 2V Pulley .....	MI	50	24	12744N
<b>ZX350MTH</b>						
6HK1X 7.8L Isuzu Diesel	2007-99	Mitsubishi IR/EF, 50 Amp/24V, 2V Pulley .....	MI	50	24	12744N
<b>ZX370</b>						
6HK1X 7.8L Isuzu Diesel	2007-99	Mitsubishi IR/EF, 50 Amp/24V, 2V Pulley .....	MI	50	24	12744N
<b>ZX450-3</b>						
6WG1XYSA-03 15.7L Isuzu Diesel	2007-02	Mitsubishi IR/EF, 50 Amp/24V, 2V Pulley .....	MI	50	24	12744N
<b>ZX450H</b>						
6WG1TQA 15.7L Isuzu Diesel	2007-02	Mitsubishi IR/EF, 50 Amp/24V, 2V Pulley .....	MI	50	24	12744N
<b>ZX450HLC</b>						
6WG1TQA 15.7L Isuzu Diesel	2007-02	Mitsubishi IR/EF, 50 Amp/24V, 2V Pulley .....	MI	50	24	12744N
<b>Huerlimann - Agricultural Tractor</b>						
<b>XF90</b>						
All	2013	Iskra IR/EF, 65 Amp .....	IK	70	12	12281N
<b>Huerlimann - Tractor</b>						
<b>6115-XB</b>						
1000.6W, 6.0	2000-96	Elite DT, Iskra IR/EF, 65 Amp .....	IK	70	12	12281N
<b>6135-XB</b>						
1000.6WT, 6.0	2000-96	Elite /DT/ REV, Iskra IR/EF, 65 Amp .....	IK	70	12	12281N
<b>H468</b>						
1000.4W, 4.0	1998-89	Prestige DT/2RM, Iskra IR/EF, 65 Amp .....	IK	70	12	12281N
<b>H476</b>						
1000.3WT, 3.0	1991	XF, Iskra IR/EF, 65 Amp .....	IK	70	12	12281N
<b>H478.4</b>						
1000.4W, 4.0	1998-89	DT, Iskra IR/EF, 65 Amp .....	IK	70	12	12281N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Huerlimann - Tractor (Cont'd)</b>						
<b>H488</b>						
1000.4WT, 4.0	1990-86	Prestige DT REV, Iskra IR/EF, 65 Amp .....	IK	70	12	12281N
<b>H6115</b>						
1000.6W	2004-99	Marelli IR, 55 Amp .....	IK	70	12	12281N
<b>H6135</b>						
1000.6WT	2004-99	Marelli IR, 55 Amp .....	IK	70	12	12281N
<b>H6165</b>						
1000.6WTI	1991	Marelli IR, 55 Amp .....	IK	70	12	12281N
1006.6WTI, 6.0		Master, Iskra IR/EF, 65 Amp .....	IK	70	12	12281N
<b>H6190</b>						
1000.6WTIR	1992	Marelli IR, 55 Amp .....	IK	70	12	12281N
1000.6WTIR, 6.0	2001-92	Master DT, Iskra IR/EF, 65 Amp .....	IK	70	12	12281N
1006.6WTIR, 6.0	1992	Master, Iskra IR/EF, 65 Amp .....	IK	70	12	12281N
<b>XA607</b>						
1000.4W, 4.0	2000-95	DT/2RM, Iskra IR/EF, 65 Amp .....	IK	70	12	12281N
<b>XT110</b>						
1000.4WTI, 109HP, 4.0	2009-04	Iskra IR/EF, 65 Amp .....	IK	70	12	12281N
<b>XT85</b>						
1000.4WT, 85HP, 4.0	2009-04	Iskra IR/EF, 65 Amp .....	IK	70	12	12281N
<b>XT908</b>						
1000.4W, 4.0	2005-95	DT, Iskra IR/EF, 65 Amp .....	IK	70	12	12281N
<b>XT909</b>						
1000.4WT, 4.0	2004-94	DT, Iskra IR/EF, 65 Amp .....	IK	70	12	12281N
<b>XT910.4</b>						
1000.4WT, 4.0	2004-94	DT, Iskra IR/EF, 65 Amp .....	IK	70	12	12281N
<b>XT910.6</b>						
1000.6W, 6.0	2004-94	DT, Iskra IR/EF, 65 Amp .....	IK	70	12	12281N
<b>XT95</b>						
1000.4WT, 91HP, 4.0	2009-04	Iskra IR/EF, 65 Amp .....	IK	70	12	12281N
<b>Hy-Dynamic - Crane</b>						
<b>250C</b>						
DD 4-53	1972-67	Delco ER/EF 42 Amp .....	DR	63	12	7122N
Waukesha 195GK		Delco 10DN, 37 Amp .....	DR	63	12	7122N
<b>300C</b>						
DD 4-53	1972-67	Delco ER/EF 42 Amp .....	DR	63	12	7122N
Waukesha 195GK		Delco 10DN, 37 Amp .....	DR	63	12	7122N
<b>350C</b>						
DD 4-53	1972-67	Delco ER/EF 42 Amp .....	DR	63	12	7122N
Waukesha 195GK		Delco 10DN, 37 Amp .....	DR	63	12	7122N
<b>Hy-Dynamic - Loader</b>						
<b>140</b>						
DD 3-53	1972-71	Delco ER/EF 42 Amp .....	DR	63	12	7122N
Waukesha 190GLB	1970-67	Delco 10DN, 37 Amp .....	DR	63	12	7122N



# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Hy-Dynamic - Loader (Cont'd)</b>						
<b>160</b>						
DD 3-53	1972-71	Delco ER/EF 42 Amp .....	DR	63	12	7122N
Waukesha 190GLB	1970-67	Delco 10DN, 37 Amp .....	DR	63	12	7122N
<b>190</b>						
DD 3-53	1972-71	Delco ER/EF 42 Amp .....	DR	63	12	7122N
Waukesha 190GLB	1970-67	Delco 10DN, 37 Amp .....	DR	63	12	7122N
<b>Hyster - Compactor</b>						
<b>C-450</b>						
Continental F-245	1969-67	12V Standard Alt. ....	DR	63	12	7122N
DD 3-53		12V Standard Alt. ....	DR	63	12	7122N
<b>C-500</b>						
Continental F-245	1969-67	12V Standard Alt. ....	DR	63	12	7122N
DD 3-53		12V Standard Alt. ....	DR	63	12	7122N
<b>C-530</b>						
Chev L6-250	1976-72	12V Standard Alt. ....	DR	63	12	7122N
DD 3-53		12V Standard Alt. ....	DR	63	12	7122N
Perkins 4-236		12V Standard Alt. ....	DR	63	12	7122N
<b>C-550</b>						
Continental F-245	1969-67	12V Standard Alt. ....	DR	63	12	7122N
DD 3-53		12V Standard Alt. ....	DR	63	12	7122N
<b>C-550A</b>						
Chev L6-250	1976-72	12V Standard Alt. ....	DR	63	12	7122N
DD 3-53		12V Standard Alt. ....	DR	63	12	7122N
Perkins 4-236		12V Standard Alt. ....	DR	63	12	7122N
<b>Hyster - Crane</b>						
<b>K200 Kerry Crane</b>						
DD 4-53	1976-72	Delco ER/EF 55 Amp .....	DR	63	12	7122N
GMC V6-351		Delco ER/EF 55 Amp .....	DR	63	12	7122N
<b>K250 Kerry Crane</b>						
DD 4-53	1976-72	Delco ER/EF 55 Amp .....	DR	63	12	7122N
GMC V6-351		Delco ER/EF 55 Amp .....	DR	63	12	7122N
<b>K300 Kerry Crane</b>						
DD 4-53	1976-72	Delco ER/EF 55 Amp .....	DR	63	12	7122N
GMC V6-351		Delco ER/EF 55 Amp .....	DR	63	12	7122N
<b>KE Kerry Crane</b>						
Continental F-163	1969-67	Delco 10DN, 37 Amp .....	DR	63	12	7122N
Perkins 4-203		Delco 10DN, 37 Amp .....	DR	63	12	7122N
<b>KE-100 Kerry Crane</b>						
Continental F-245	1977-72	Delco 10DN, 37 Amp .....	DR	63	12	7122N
Perkins 4-203		Delco 10DN, 37 Amp .....	DR	63	12	7122N
<b>Hyster - Lift Truck</b>						
<b>H-100C</b>						
Continental F-245	1969-67	Opt. 37 Amp .....	DR	63	12	7122N
Continental F-245		Std. 37 Amp .....	DR	63	12	7122N
Perkins 6-305		Opt. 37 Amp .....	DR	63	12	7122N
Perkins 6-305		Std. 37 Amp .....	DR	63	12	7122N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Hyster - Lift Truck (Cont'd)</b>						
<b>H100E</b>						
Diesel Engines	1996-84	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
Gas & LPG Engines		Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
<b>H100XL</b>						
Diesel Engines	1996-80	Delco 10SI .....	DR	63	12	7127-12N
Gas & LPG Engines		Delco 10SI .....	DR	63	12	7127-12N
<b>H100XL2</b>						
Diesel Engines	1996-80	Delco 10SI .....	DR	63	12	7127-12N
Gas & LPG Engines		Delco 10SI .....	DR	63	12	7127-12N
<b>H10-150F</b>						
4.1L - 6 Cyl.	1986-85	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
4.1L - 6 Cyl.		w/Std. 2-Prong Plug .....	DR	63	12	7127-12N
<b>H-103</b>						
Various Engines	1977-70	Std. 37 Amp .....	DR	63	12	7122N
Various Engines	1969	Std. 37 Amp .....	DR	63	12	7122N
<b>H-110</b>						
Chev. L6-250	1977-72	Std. Alternator .....	DR	63	12	7122N
Perkins 4-236		Std. Alternator .....	DR	63	12	7122N
<b>H110E</b>						
Diesel Engines	1996-80	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
Gas & LPG Engines		Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
<b>H110F</b>						
Diesel Engines	1999-80	Delco 10SI .....	DR	63	12	7127-12N
Diesel Engines	1977-72	Std. Alternator .....	DR	63	12	7122N
Gas & LPG Engines	1999-80	Delco 10SI .....	DR	63	12	7127-12N
Gas & LPG Engines	1999-78	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
Gas & LPG Engines	1977-73	Std. Alternator .....	DR	63	12	7122N
Gas & LPG Engines	1972	Std. Alternator .....	DR	63	12	7122N
<b>H110XL</b>						
Diesel Engines	1999-80	Delco 10SI .....	DR	63	12	7127-12N
Gas & LPG Engines		Delco 10SI .....	DR	63	12	7127-12N
<b>H110XL2</b>						
Diesel Engines	1999-80	Delco 10SI .....	DR	63	12	7127-12N
Gas & LPG Engines		Delco 10SI .....	DR	63	12	7127-12N
<b>H-120C</b>						
Continental F-245	1969-67	Opt. 37 Amp .....	DR	63	12	7122N
Continental F-245		Std. 37 Amp .....	DR	63	12	7122N
Perkins 6-305		Opt. 37 Amp .....	DR	63	12	7122N
Perkins 6-305		Std. 37 Amp .....	DR	63	12	7122N
<b>H120XM</b>						
Various Engines	2007-99	DR 19SI, 105A, 2mm pivot ear offset .....	DR	105	12	8098N
Various Engines		DR 19SI, 105A, 5mm pivot ear offset .....	DR	105	12	8099N
<b>H-130</b>						
Chev. L6-250	1977-72	Std. Alternator .....	DR	63	12	7122N
Perkins 4-236		Std. Alternator .....	DR	63	12	7122N
<b>H-130F</b>						
Diesel Engines	1977-73	Std. Alternator .....	DR	63	12	7122N
Diesel Engines	1972	Std. Alternator .....	DR	63	12	7122N
Gas Engines	1996-79	Delco 10SI .....	DR	63	12	7127-12N
Gas Engines		Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Hyster - Lift Truck (Cont'd)</b>						
<b>H-130F (Cont'd)</b>						
Gas Engines	1977-73	Std. Alternator .....	DR	63	12	7122N
Gas Engines	1972	Std. Alternator .....	DR	63	12	7122N
<b>H-135XL</b>						
Gas Engines	1996-80	Delco 10SI .....	DR	63	12	7127-12N
Gas Engines		Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
Perkins Diesel Engines		Delco 10SI .....	DR	63	12	7127-12N
Perkins Diesel Engines		Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
<b>H-150</b>						
Cat. D-320	1966-65	Std. Alternator .....	DR	63	12	7122N
Chev. L6-250	1977-72	Std. Alternator .....	DR	63	12	7122N
DD 4-53		Std. Alternator .....	DR	63	12	7122N
GMC V6-305	1977-63	Std. Alternator .....	DR	63	12	7122N
Perkins 4-236	1977-72	Std. Alternator .....	DR	63	12	7122N
Perkins 6-305	1966-63	Std. Alternator .....	DR	63	12	7122N
Perkins 6-354	1977-72	Std. Alternator .....	DR	63	12	7122N
<b>H-150-275F</b>						
4 & 6 Cyl. Engines	1986-85	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
4 & 6 Cyl. Engines		w/Std. 2-Prong Plug .....	DR	63	12	7127-12N
<b>H-150-275H</b>						
5.7L - 8 Cyl.	1986-85	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
5.7L - 8 Cyl.		w/Std. 2-Prong Plug .....	DR	63	12	7127-12N
<b>H-150E</b>						
Cat. D-320	1969-67	Std. Alternator .....	DR	63	12	7122N
GMC V6-305		Std. Alternator .....	DR	63	12	7122N
Perkins 6-354		Std. Alternator .....	DR	63	12	7122N
<b>H-150F</b>						
Diesel Engines	1996-79	Delco 10SI .....	DR	63	12	7127-12N
Diesel Engines	1972-68	Std. Alternator (Ext.) .....	DR	63	12	7122N
Diesel Engines	1967	Std. Alternator (Ext.) .....	DR	63	12	7122N
Gas Engines	1996-80	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
Gas Engines	1996-79	Delco 10SI .....	DR	63	12	7127-12N
Gas Engines	1972-68	Std. Alternator (Ext.) .....	DR	63	12	7122N
Gas Engines	1967	Std. Alternator (Ext.) .....	DR	63	12	7122N
<b>H-155XL</b>						
Gas Engines	1996-80	Delco 10SI .....	DR	63	12	7127-12N
Gas Engines		Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
Perkins Diesel Engines		Delco 10SI .....	DR	63	12	7127-12N
Perkins Diesel Engines		Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
<b>H-155XL2</b>						
Gas Engines	1996-80	Delco 10SI .....	DR	63	12	7127-12N
Gas Engines		Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
Perkins Diesel Engines		Delco 10SI .....	DR	63	12	7127-12N
Perkins Diesel Engines		Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
<b>H-160-110E</b>						
4.1L - 6 Cyl.	1986-85	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
4.1L - 6 Cyl.		w/Std. 2-Prong Plug .....	DR	63	12	7127-12N
<b>H-165</b>						
Cat. D-320	1966-65	Std. Alternator .....	DR	63	12	7122N
DD 4-53	1977-72	Std. Alternator .....	DR	63	12	7122N
GMC V6-305	1977-65	Std. Alternator .....	DR	63	12	7122N
Perkins 6-305	1966-65	Std. Alternator .....	DR	63	12	7122N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Hyster - Lift Truck (Cont'd)</b>						
<b>H-165 (Cont'd)</b>						
Perkins 6-354	1977-72	Std. Alternator .....	DR	63	12	7122N
<b>H-165E</b>						
Cat. D-320	1969-67	Std. Alternator .....	DR	63	12	7122N
GMC V6-305		Std. Alternator .....	DR	63	12	7122N
Perkins 6-354		Std. Alternator .....	DR	63	12	7122N
<b>H-165H</b>						
GMC V8-350	1976-73	Delco 10SI .....	DR	63	12	7127-12N
GMC V8-350		Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
Perkins Diesel Engines		Delco 10SI .....	DR	63	12	7127-12N
Perkins Diesel Engines		Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
<b>H-180</b>						
Cat. D-320	1966-65	Std. Alternator .....	DR	63	12	7122N
DD 4-53	1977-72	Std. Alternator .....	DR	63	12	7122N
GMC V6-305	1977-65	Std. Alternator .....	DR	63	12	7122N
Perkins 6-305	1966-65	Std. Alternator .....	DR	63	12	7122N
Perkins 6-354	1977-72	Std. Alternator .....	DR	63	12	7122N
<b>H-180E</b>						
Cat. D-320	1969-67	Std. Alternator .....	DR	63	12	7122N
GMC V6-305		Std. Alternator .....	DR	63	12	7122N
Perkins 6-354		Std. Alternator .....	DR	63	12	7122N
<b>H-180H</b>						
Cat. D-320	1972-68	Std. Alternator .....	DR	63	12	7122N
Cat. D-320	1967	Std. Alternator .....	DR	63	12	7122N
Gas Engines	1972-68	Std. Alternator .....	DR	63	12	7122N
Gas Engines	1967	Std. Alternator .....	DR	63	12	7122N
Perkins 6-354	1972-68	Std. Alternator .....	DR	63	12	7122N
Perkins 6-354	1967	Std. Alternator .....	DR	63	12	7122N
<b>H-180XL</b>						
Gas Engines	1976-73	Delco 10SI .....	DR	63	12	7127-12N
<b>H-180XL2</b>						
Gas Engines	1976-73	Delco 10SI .....	DR	63	12	7127-12N
<b>H-20</b>						
Continental Y-112	1976-67	Std. Ventilated .....	DR	63	12	7122N
<b>H-200</b>						
Cat. D-320	1966-65	Std. Alternator .....	DR	63	12	7122N
DD 4-53	1977-72	Std. Alternator .....	DR	63	12	7122N
GMC V6-305	1977-65	Std. Alternator .....	DR	63	12	7122N
Perkins 6-305	1966-65	Std. Alternator .....	DR	63	12	7122N
Perkins 6-354	1977-72	Std. Alternator .....	DR	63	12	7122N
<b>H-200E</b>						
Cat. D-320	1969-67	Std. Alternator .....	DR	63	12	7122N
GMC V6-305		Std. Alternator .....	DR	63	12	7122N
Perkins 6-354		Std. Alternator .....	DR	63	12	7122N
<b>H-200ES</b>						
Cat. D-320	1969-67	Std. Alternator .....	DR	63	12	7122N
GMC V6-305		Std. Alternator .....	DR	63	12	7122N
Perkins 6-354		Std. Alternator .....	DR	63	12	7122N
<b>H-200H</b>						
Diesel Engines	1976-73	Delco 10SI .....	DR	63	12	7127-12N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Hyster - Lift Truck (Cont'd)</b>						
<b>H-200H (Cont'd)</b>						
Gas Engines		Delco 10SI .....	DR	63	12	7127-12N
<b>H-200HS</b>						
Diesel Engines	1976-73	Delco 10SI .....	DR	63	12	7127-12N
Gas Engines		Delco 10SI .....	DR	63	12	7127-12N
<b>H-20E</b>						
Continental Y-112	1969-66	Std. Alternator .....	DR	63	12	7122N
Perkins 4-107		Std. Alternator .....	DR	63	12	7122N
<b>H-210XL</b>						
Diesel Engines	1976-73	Delco 10SI .....	DR	63	12	7127-12N
Gas & LPG Engines		Delco 10SI .....	DR	63	12	7127-12N
<b>H-210XL2</b>						
Diesel Engines	1976-73	Delco 10SI .....	DR	63	12	7127-12N
Gas & LPG Engines		Delco 10SI .....	DR	63	12	7127-12N
<b>H-225</b>						
Cat. D-320	1966-65	Std. Alternator .....	DR	63	12	7122N
DD 4-53	1977-72	Std. Alternator .....	DR	63	12	7122N
GMC V6-305	1977-65	Std. Alternator .....	DR	63	12	7122N
Perkins 6-305	1966-65	Std. Alternator .....	DR	63	12	7122N
Perkins 6-354	1977-72	Std. Alternator .....	DR	63	12	7122N
<b>H-225E</b>						
Cat. D-320	1969-67	Std. Alternator .....	DR	63	12	7122N
GMC V6-305		Std. Alternator .....	DR	63	12	7122N
Perkins 6-354		Std. Alternator .....	DR	63	12	7122N
<b>H-225H</b>						
Gas Engines	1976-73	Delco 10SI .....	DR	63	12	7127-12N
<b>H230HD</b>						
Various Engines	2007-02	DR 19SI, 105A, 2mm pivot ear offset .....	DR	105	12	8098N
Various Engines		DR 19SI, 105A, 5mm pivot ear offset .....	DR	105	12	8099N
<b>H-25</b>						
Continental Y-112	1976-67	Std. Ventilated .....	DR	63	12	7122N
<b>H-250</b>						
DD 4-53	1977-72	Std. Alternator .....	DR	63	12	7122N
GMC V6-305		Std. Alternator .....	DR	63	12	7122N
Perkins 6-354		Std. Alternator .....	DR	63	12	7122N
<b>H-250A</b>						
Cat. D-320	1969-65	Std. Alternator .....	DR	63	12	7122N
GMC V6-305		Std. Alternator .....	DR	63	12	7122N
Perkins 6-354		Std. Alternator .....	DR	63	12	7122N
<b>H-250E</b>						
Cat. D-320	1969-67	Std. Alternator .....	DR	63	12	7122N
GMC V6-305		Std. Alternator .....	DR	63	12	7122N
Perkins 6-354		Std. Alternator .....	DR	63	12	7122N
<b>H-25E</b>						
Continental Y-112	1969-66	Std. Alternator .....	DR	63	12	7122N
Perkins 4-107		Std. Alternator .....	DR	63	12	7122N
<b>H280HD</b>						
Various Engines	2007-02	DR 19SI, 105A, 2mm pivot ear offset .....	DR	105	12	8098N
Various Engines		DR 19SI, 105A, 5mm pivot ear offset .....	DR	105	12	8099N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Hyster - Lift Truck (Cont'd)</b>						
<b>H-30</b>						
Continental F-135	1976-72	Std. Ventilated .....	DR	63	12	7122N
Continental G-193		Std. Ventilated .....	DR	63	12	7122N
Continental G-193	1971-65	Std. Alternator .....	DR	63	12	7122N
Perkins 4-203	1976-65	Std. Alternator .....	DR	63	12	7122N
<b>H-300</b>						
DD 4-53	1977-72	Std. Alternator .....	DR	63	12	7122N
GMC V6-305		Std. Alternator .....	DR	63	12	7122N
Perkins 6-354		Std. Alternator .....	DR	63	12	7122N
<b>H-300A</b>						
Cat. D-320	1969-67	Std. Alternator .....	DR	63	12	7122N
GMC V6-305		Std. Alternator .....	DR	63	12	7122N
Perkins 6-354		Std. Alternator .....	DR	63	12	7122N
<b>H-30E</b>						
Continental F-135	1969-67	Std. Alternator .....	DR	63	12	7122N
Perkins 4-107		Std. Alternator .....	DR	63	12	7122N
<b>H-30H</b>						
Ford 4-172	1976-73	Std. Ventilated .....	DR	63	12	7122N
Perkins 4-203		Std. Ventilated .....	DR	63	12	7122N
<b>H-40</b>						
Continental G-193	1976-72	Std. Ventilated .....	DR	63	12	7122N
Continental G-193	1971-65	Std. Alternator .....	DR	63	12	7122N
Perkins 4-203	1976-65	Std. Alternator .....	DR	63	12	7122N
<b>H40-60JS</b>						
2.5L - 4cyl	1986-85	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
2.5L - 4cyl		w/Std. 2-Prong Plug .....	DR	63	12	7127-12N
<b>H-40F</b>						
Continental G-193	1969-67	Std. Alternator .....	DR	63	12	7122N
Perkins 4-107		Std. Alternator .....	DR	63	12	7122N
Perkins 4-203		Std. Alternator .....	DR	63	12	7122N
<b>H-40H</b>						
Ford 4-172	1976-73	Std. Ventilated .....	DR	63	12	7122N
Perkins 4-203		Std. Ventilated .....	DR	63	12	7122N
<b>H-50</b>						
Continental G-193	1976-72	Std. Ventilated .....	DR	63	12	7122N
Continental G-193	1971-65	Std. Alternator .....	DR	63	12	7122N
Perkins 4-203	1976-65	Std. Alternator .....	DR	63	12	7122N
<b>H-50F</b>						
Continental G-193	1969-67	Std. Alternator .....	DR	63	12	7122N
Perkins 4-107		Std. Alternator .....	DR	63	12	7122N
Perkins 4-203		Std. Alternator .....	DR	63	12	7122N
<b>H-50H</b>						
Ford 4-172	1976-73	Std. Ventilated .....	DR	63	12	7122N
Perkins 4-203		Std. Ventilated .....	DR	63	12	7122N
<b>H-50XL</b>						
Various Engines	2007-90	Mits. IR/EF, 35 Amp .....	MI	35	12	14597N
Various Engines	1989	Mits. IR/EF, 35 Amp .....	MI	35	12	14597N
<b>H-60</b>						
Continental G-163	1976-72	Std. Ventilated .....	DR	63	12	7122N
Continental G-193		Std. Ventilated .....	DR	63	12	7122N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Hyster - Lift Truck (Cont'd)</b>						
<b>H-60 (Cont'd)</b>						
Perkins 4-203		Std. Alternator .....	DR	63	12	7122N
<b>H-60C</b>						
Continental F-227	1969-67	Std. Alternator .....	DR	63	12	7122N
Perkins 4-203		Std. Alternator .....	DR	63	12	7122N
<b>H-60H</b>						
Ford 4-172	1976-73	Std. Ventilated .....	DR	63	12	7122N
Perkins 4-203		Std. Ventilated .....	DR	63	12	7122N
<b>H-70</b>						
Continental G-163	1976-72	Std. Ventilated .....	DR	63	12	7122N
Perkins 4-203		Std. Alternator .....	DR	63	12	7122N
<b>H-700</b>						
Cummins V-903	1977-72	Std. Alternator .....	DR	80	12	7138N
<b>H-70C</b>						
Continental F-227	1969-67	Std. Alternator .....	DR	63	12	7122N
Perkins 4-203		Std. Alternator .....	DR	63	12	7122N
<b>H-80</b>						
Continental G-163	1976-72	Std. Ventilated .....	DR	63	12	7122N
Perkins 4-203		Std. Alternator .....	DR	63	12	7122N
<b>H-800A</b>						
Cummins V-903	1977-72	Std. Alternator .....	DR	80	12	7138N
<b>H-80C</b>						
Continental F-227	1969-67	Std. Alternator .....	DR	63	12	7122N
Perkins 4-203		Std. Alternator .....	DR	63	12	7122N
<b>P-125</b>						
DD 4-53	1977-72	Std. Alternator .....	DR	63	12	7122N
GMC V6-305		Std. Alternator .....	DR	63	12	7122N
Perkins 4-236		Std. Alternator .....	DR	63	12	7122N
Various Engines	1971	Std. Alternator .....	DR	63	12	7122N
Various Engines	1970	Std. Alternator .....	DR	63	12	7122N
<b>P-125A</b>						
Cat. D-320	1969-67	Std. Alternator .....	DR	63	12	7122N
GMC V6-305		Std. Alternator .....	DR	63	12	7122N
Perkins 6-354		Std. Alternator .....	DR	63	12	7122N
Various Engines	1977-71	Std. Alternator .....	DR	63	12	7122N
Various Engines	1970	Std. Alternator .....	DR	63	12	7122N
<b>P-150</b>						
DD 4-53	1977-72	Std. Alternator .....	DR	63	12	7122N
GMC V6-305		Std. Alternator .....	DR	63	12	7122N
Perkins 4-236		Std. Alternator .....	DR	63	12	7122N
Various Engines	1971-69	Std. Alternator .....	DR	63	12	7122N
Various Engines	1968	Std. Alternator .....	DR	63	12	7122N
<b>P-150A</b>						
Cat. D-320	1969-67	Std. Alternator .....	DR	63	12	7122N
GMC V6-305		Std. Alternator .....	DR	63	12	7122N
Perkins 6-354		Std. Alternator .....	DR	63	12	7122N
Various Engines	1976-71	Std. Alternator .....	DR	63	12	7122N
Various Engines	1970	Std. Alternator .....	DR	63	12	7122N
<b>P-165</b>						
DD 4-53	1977-72	Std. Alternator .....	DR	63	12	7122N



# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Hyster - Lift Truck (Cont'd)</b>						
<b>P-165 (Cont'd)</b>						
GMC V6-305		Std. Alternator .....	DR	63	12	7122N
Perkins 4-236		Std. Alternator .....	DR	63	12	7122N
Various Engines	1971-69	Std. Alternator .....	DR	63	12	7122N
Various Engines	1968	Std. Alternator .....	DR	63	12	7122N
<b>P-165A</b>						
Cat. D-320	1969-67	Std. Alternator .....	DR	63	12	7122N
GMC V6-305		Std. Alternator .....	DR	63	12	7122N
Perkins 6-354		Std. Alternator .....	DR	63	12	7122N
<b>P-180</b>						
DD 4-53	1977-72	Std. Alternator .....	DR	63	12	7122N
GMC V6-305		Std. Alternator .....	DR	63	12	7122N
Perkins 4-236		Std. Alternator .....	DR	63	12	7122N
Various Engines	1971-68	Std. Alternator .....	DR	63	12	7122N
Various Engines	1967	Std. Alternator .....	DR	63	12	7122N
<b>P-180A</b>						
Cat. D-320	1969-67	Std. Alternator .....	DR	63	12	7122N
GMC V6-305		Std. Alternator .....	DR	63	12	7122N
Perkins 6-354		Std. Alternator .....	DR	63	12	7122N
<b>P-185A</b>						
Cat. D-320	1969-67	Std. Alternator .....	DR	63	12	7122N
GMC V6-305		Std. Alternator .....	DR	63	12	7122N
Perkins 6-354		Std. Alternator .....	DR	63	12	7122N
<b>P-40</b>						
4 & 6 Cyl. Engines	1997-85	Delco 10SI .....	DR	63	12	7127-12N
4 & 6 Cyl. Engines		Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
<b>P-50A</b>						
4 & 6 Cyl. Engines	1997-85	Delco 10SI .....	DR	63	12	7127-12N
<b>P-60</b>						
Continental F-227	1977-72	Std. Alternator .....	DR	63	12	7122N
Perkins 4-236	1977-65	Std. Alternator .....	DR	63	12	7122N
<b>P-60A</b>						
Continental F-227	1969-67	Std. Alternator .....	DR	63	12	7122N
Perkins 4-236		Std. Alternator .....	DR	63	12	7122N
Various Engines	1976-71	Std. Alternator .....	DR	63	12	7122N
Various Engines	1970	Std. Alternator .....	DR	63	12	7122N
<b>P-80</b>						
Continental F-227	1977-72	Std. Alternator .....	DR	63	12	7122N
Perkins 4-236		Std. Alternator .....	DR	63	12	7122N
<b>S-100</b>						
Continental F-227	1977-72	Std. Ventilated .....	DR	63	12	7122N
Perkins 4-203		Std. Ventilated .....	DR	63	12	7122N
<b>S-100B</b>						
Continental F-245	1969-67	Std. Alternator .....	DR	63	12	7122N
Perkins 4-203		Std. Alternator .....	DR	63	12	7122N
<b>S-120XMS</b>						
All	2006-02	Delco 7 SI IR/IF 70 Amp .....	DR	70	12	8468N
All	2001	Delco 7 SI IR/IF 70 Amp .....	DR	70	12	8468N
Various Engines	2006-01	DR 7SI, 70A .....	DR	70	12	8469N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Hyster - Lift Truck (Cont'd)</b>						
<b>S-120XMSPRS</b>						
All	2006-02	Delco 7 SI IR/IF 70 Amp .....	DR	70	12	8468N
All	2001	Delco 7 SI IR/IF 70 Amp .....	DR	70	12	8468N
Various Engines	2006-01	DR 7SI, 70A .....	DR	70	12	8469N
<b>S-125</b>						
Continental F-245	1977-72	Std. Ventilated .....	DR	63	12	7122N
Perkins 4-236		Std. Ventilated .....	DR	63	12	7122N
<b>S-150</b>						
Continental F-245	1977-72	Std. Ventilated .....	DR	63	12	7122N
Perkins 4-236		Std. Ventilated .....	DR	63	12	7122N
<b>S-20</b>						
Continental Y-112	1977-72	Std. Ventilated .....	DR	63	12	7122N
<b>S-20A</b>						
Continental Y-112	1969-66	Std. Alternator .....	DR	63	12	7122N
Perkins 4-107		Std. Alternator .....	DR	63	12	7122N
<b>S-25</b>						
Continental Y-112	1977-72	Std. Alternator .....	DR	63	12	7122N
<b>S-25A</b>						
Continental Y-112	1969-66	Std. Alternator .....	DR	63	12	7122N
Perkins 4-107		Std. Alternator .....	DR	63	12	7122N
<b>S-25XL</b>						
Various Engines	2006-93	Mits. IR/EF, 35 Amp .....	MI	35	12	14597N
Various Engines	1992	Mits. IR/EF, 35 Amp .....	MI	35	12	14597N
<b>S-30</b>						
4 & 6 Cyl. Engines	1997-85	Delco 10SI .....	DR	63	12	7127-12N
4 & 6 Cyl. Engines		Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
Continental F-163	1977-72	Std. Ventilated .....	DR	63	12	7122N
Continental F-163	1966-65	Std. Alternator .....	DR	63	12	7122N
Continental Y-112	1977-72	Std. Ventilated .....	DR	63	12	7122N
Perkins 3-152		Std. Ventilated .....	DR	63	12	7122N
Perkins 3-152	1966-65	Std. Alternator .....	DR	63	12	7122N
<b>S-30A</b>						
Continental Y-112	1969-66	Std. Alternator .....	DR	63	12	7122N
Perkins 4-107		Std. Alternator .....	DR	63	12	7122N
<b>S-30B</b>						
Continental F-163	1969-67	Std. Alternator .....	DR	63	12	7122N
Perkins 3-152		Std. Alternator .....	DR	63	12	7122N
<b>S-30CD</b>						
Perkins 3-152	1966-65	Std. Alternator .....	DR	63	12	7122N
<b>S-30XL</b>						
Various Engines	2006-93	Mits. IR/EF, 35 Amp .....	MI	35	12	14597N
Various Engines	1992	Mits. IR/EF, 35 Amp .....	MI	35	12	14597N
<b>S-30XM</b>						
Various Engines	2005-93	Mits. IR/EF, 35 Amp .....	MI	35	12	14597N
Various Engines	1992	Mits. IR/EF, 35 Amp .....	MI	35	12	14597N
<b>S-35XL</b>						
Various Engines	2006-93	Mits. IR/EF, 35 Amp .....	MI	35	12	14597N
Various Engines	1992	Mits. IR/EF, 35 Amp .....	MI	35	12	14597N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Hyster - Lift Truck (Cont'd)</b>						
<b>S-40</b>						
4 & 6 Cyl. Engines	1997-85	Delco 10SI .....	DR	63	12	7127-12N
4 & 6 Cyl. Engines		Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
Continental F-163	1977-72	Std. Ventilated .....	DR	63	12	7122N
Continental F-163	1966-65	Std. Alternator .....	DR	63	12	7122N
Perkins 3-152	1977-72	Std. Ventilated .....	DR	63	12	7122N
Perkins 3-152	1966-65	Std. Alternator .....	DR	63	12	7122N
<b>S-40-50F</b>						
4 Cyl. Engine	1985-80	Delco 10SI .....	DR	63	12	7127-12N
4 Cyl. Engine		Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
<b>S-40-60ES</b>						
4 Cyl. Engine	1985-80	Delco 10SI .....	DR	63	12	7127-12N
4 Cyl. Engine		Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
<b>S-40-60XL</b>						
4 Cyl. Engine	1987-85	Delco 10SI .....	DR	63	12	7127-12N
4 Cyl. Engine		Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
<b>S-40B</b>						
Continental F-163	1969-67	Std. Alternator .....	DR	63	12	7122N
Perkins 3-152		Std. Alternator .....	DR	63	12	7122N
<b>S-40C</b>						
Continental F-163	1969-67	Std. Alternator .....	DR	63	12	7122N
Perkins 3-152		Std. Alternator .....	DR	63	12	7122N
<b>S-40CD</b>						
Perkins 3-152	1966-65	Std. Alternator .....	DR	63	12	7122N
<b>S-40XL</b>						
GM 4-153 Gas	1997-85	Delco 10SI .....	DR	63	12	7127-12N
GM 4-181 Gas		Delco 10SI .....	DR	63	12	7127-12N
Mazda M4-121G	2002	Mits. IR/EF, 35 Amp .....	MI	35	12	14597N
Mazda M4-121G	2001-85	Mits. IR/EF, 35 Amp .....	MI	35	12	14597N
Mazda M4-121G	1998-85	Mitsubishi ER/EF, 35 Amp .....	MI	35	12	14194N
<b>S-40XM</b>						
GM 3.0L Engine	1997-85	Delco 10SI .....	DR	63	12	7127-12N
Mazda 2.0L Engine	2001-94	Mits. IR/EF, 35 Amp .....	MI	35	12	14597N
<b>S-40XMS</b>						
Mazda 2.0L Engine	1998-85	Mitsubishi ER/EF, 35 Amp .....	MI	35	12	14194N
<b>S-45XM</b>						
GM 3.0L Engine	1997-85	Delco 10SI .....	DR	63	12	7127-12N
Mazda 2.0L Engine	2001-94	Mits. IR/EF, 35 Amp .....	MI	35	12	14597N
Mazda 2.0L Engine	1998-85	Mitsubishi ER/EF, 35 Amp .....	MI	35	12	14194N
<b>S-50</b>						
Continental F-163	1977-72	Std. Ventilated .....	DR	63	12	7122N
Continental F-163	1966-65	Std. Alternator .....	DR	63	12	7122N
Perkins 3-152	1977-72	Std. Ventilated .....	DR	63	12	7122N
Perkins 3-152	1966-65	Std. Alternator .....	DR	63	12	7122N
<b>S-50B</b>						
Continental F-163	1969-67	Std. Alternator .....	DR	63	12	7122N
Perkins 3-152		Std. Alternator .....	DR	63	12	7122N
<b>S-50C</b>						
Continental F-163	1969-67	Std. Alternator .....	DR	63	12	7122N
Perkins 3-152		Std. Alternator .....	DR	63	12	7122N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Hyster - Lift Truck (Cont'd)</b>						
<b>S-50CD</b>						
Perkins 3-152	1966-65	Std. Alternator .....	DR	63	12	7122N
<b>S-50F</b>						
4 & 6 Cyl. Engines	1997-85	Delco 10SI .....	DR	63	12	7127-12N
4 & 6 Cyl. Engines		Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
<b>S-50XL</b>						
GM 4-153 Gas	1997-85	Delco 10SI .....	DR	63	12	7127-12N
GM 4-181 Gas		Delco 10SI .....	DR	63	12	7127-12N
Mazda M4-121G	2002	Mits. IR/EF, 35 Amp .....	MI	35	12	14597N
Mazda M4-121G	2001-85	Mits. IR/EF, 35 Amp .....	MI	35	12	14597N
Mazda M4-121G	1998-85	Mitsubishi ER/EF, 35 Amp .....	MI	35	12	14194N
<b>S-50XM</b>						
GM 3.0L Engine	1997-85	Delco 10SI .....	DR	63	12	7127-12N
Mazda 2.0L Engine	1998-85	Mits. IR/EF, 35 Amp .....	MI	35	12	14597N
Mazda 2.0L Engine		Mitsubishi ER/EF, 35 Amp .....	MI	35	12	14194N
<b>S-55XM</b>						
GM 3.0L Engine	1997-85	Delco 10SI .....	DR	63	12	7127-12N
Mazda 2.0L Engine	1998-85	Mits. IR/EF, 35 Amp .....	MI	35	12	14597N
Mazda 2.0L Engine		Mitsubishi ER/EF, 35 Amp .....	MI	35	12	14194N
<b>S-60</b>						
Continental F-227	1977-72	Std. Ventilated .....	DR	63	12	7122N
Perkins 4-203		Std. Ventilated .....	DR	63	12	7122N
<b>S-60B</b>						
Continental F-227	1969-67	Std. Alternator .....	DR	63	12	7122N
Perkins 4-203		Std. Alternator .....	DR	63	12	7122N
<b>S-60ES</b>						
4 & 6 Cyl. Engines	1997-85	Delco 10SI .....	DR	63	12	7127-12N
4 & 6 Cyl. Engines		Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
<b>S-60XL</b>						
GM 4-153 Gas	1997-85	Delco 10SI .....	DR	63	12	7127-12N
GM 4-181 Gas		Delco 10SI .....	DR	63	12	7127-12N
Mazda M4-121G	2002	Mits. IR/EF, 35 Amp .....	MI	35	12	14597N
Mazda M4-121G	2001-85	Mits. IR/EF, 35 Amp .....	MI	35	12	14597N
Mazda M4-121G	1998-85	Mitsubishi ER/EF, 35 Amp .....	MI	35	12	14194N
<b>S-60XM</b>						
GM 3.0L Engine	1998-85	Delco 10SI .....	DR	63	12	7127-12N
Mazda 2.0L Engine		Mits. IR/EF, 35 Amp .....	MI	35	12	14597N
Mazda 2.0L Engine		Mitsubishi ER/EF, 35 Amp .....	MI	35	12	14194N
<b>S-65XM</b>						
GM 3.0L Engine	1998-85	Delco 10SI .....	DR	63	12	7127-12N
Mazda 2.0L Engine		Mits. IR/EF, 35 Amp .....	MI	35	12	14597N
Mazda 2.0L Engine		Mitsubishi ER/EF, 35 Amp .....	MI	35	12	14194N
<b>S-70</b>						
Continental F-227	1977-72	Std. Ventilated .....	DR	63	12	7122N
Perkins 4-203		Std. Ventilated .....	DR	63	12	7122N
<b>S-70B</b>						
Continental F-227	1969-67	Std. Alternator .....	DR	63	12	7122N
Perkins 4-203		Std. Alternator .....	DR	63	12	7122N
<b>S-80</b>						
Continental F-227	1977-72	Std. Ventilated .....	DR	63	12	7122N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Hyster - Lift Truck (Cont'd)</b>						
<b>S-80 (Cont'd)</b>						
Perkins 4-203		Std. Ventilated .....	DR	63	12	7122N
<b>S-80B</b>						
Continental F-227	1969-67	Std. Alternator .....	DR	63	12	7122N
Perkins 4-203		Std. Alternator .....	DR	63	12	7122N
<b>UE-30</b>						
Continental F-163	1966-65	Std. Alternator .....	DR	63	12	7122N
Perkins 3-152		Std. Alternator .....	DR	63	12	7122N
<b>Various Models</b>						
FE Engine	2006-92	Mitsubishi IR/IF, 40 Amp .....	MI	40	12	12138N
GM Gasoline Engines	1992-85	56 Amp Delco 2-Prong .....	DR	63	12	7127-12N
GM Gasoline Engines		61A Delco CS121, 74 Amp Replacement .....	DR	105	12	7801-7N
GM Gasoline Engines		Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
GM Gasoline Engines		Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
GM Gasoline Engines		Delco CS121, 100-105 Amp .....	DR	105	12	7801-7N
Mazda 4-121 Engine	1981-79	Hit Ampchi ER/EF, 35 Amp, Pigt Ampil Plug .....	MI	35	12	14194N
Mazda 4-121 Engine		Mitsubishi ER/EF, 35 Amp .....	MI	35	12	14194N
Mazda Engines	1992-80	Mits. IR/EF, 35 Amp .....	MI	35	12	14597N
Mazda Engines	1979-70	Mitsubishi IR/EF, 50 Amp .....	MI	55	12	14267N
<b>YE-40</b>						
Continental F-163	1966-65	Std. Alternator .....	DR	63	12	7122N
Perkins 3-152		Std. Alternator .....	DR	63	12	7122N
<b>Hyster - Roller</b>						
<b>C-350A</b>						
Chev L6-250	1976-72	12V Standard Alt. ....	DR	63	12	7122N
DD 3-53		12V Standard Alt. ....	DR	63	12	7122N
Perkins 4-236		12V Standard Alt. ....	DR	63	12	7122N
<b>Hyster - Straddle Truck</b>						
<b>M-200</b>						
GMC V6-305	1976-67	12V Standard Alt. ....	DR	63	12	7122N
Perkins 6-354		12V Standard Alt. ....	DR	63	12	7122N
<b>M-300</b>						
GMC V6-305	1976-67	12V Standard Alt. ....	DR	63	12	7122N
Perkins 6-354		12V Standard Alt. ....	DR	63	12	7122N
<b>M-400</b>						
GMC V6-305	1976-67	12V Standard Alt. ....	DR	63	12	7122N
Perkins 6-354		12V Standard Alt. ....	DR	63	12	7122N
<b>Ingersoll Rand - Compressor</b>						
<b>185</b>						
John Deere Engines	2007-96	Magneton IR, 12V/ 55A .....	MG	55	12	12140N
<b>375</b>						
Cummins 5.9L Diesel	1997-96	Bosch IR/EF, 65 Amp .....	BO	65	12	12161N
<b>Ingersoll Rand - Roller</b>						
<b>100</b>						
Cummins Diesel	2007-99	DR 19SI, 105A, 2mm pivot ear offset .....	DR	105	12	8098N
Cummins Diesel		DR 19SI, 105A, 5mm pivot ear offset .....	DR	105	12	8099N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Ingersoll Rand - Sandblaster</b>						
<b>Cyclonaire</b>						
Cummins 4-239	1997-90	Bosch IR/EF, 65 Amp .....	BO	65	12	12161N
<b>International - Agricultural Tractor</b>						
<b>1066D (F&amp;I)</b>						
IHC D-414 Diesel	1976-71	Delco 10SI, 61 Amp (Std.) .....	DR	72	12	7186-3N
IHC D-414 Diesel		Opt. Alternator .....	DR	72	12	7186-12N
<b>1086D</b>						
IHC DT-414 Diesel	1981-76	w/Cab, Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug (Opt) .....	DR	105	12	7186-12N-105A
IHC DT-414 Diesel		w/o Cab, Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug (Std) .....	DR	105	12	7186-12N-105A
<b>1206D</b>						
IHC D-361 Diesel	1967-65	Delco System .....	DR	63	12	7122N
<b>1255</b>						
All	1976	Iskra IR/EF, 65 Amp .....	BO	65	12	14390N
<b>1256D</b>						
IHC D-407 Diesel	1969-67	Delco System .....	DR	63	12	7122N
<b>140 (F&amp;I)</b>						
IHC C-123 Gas	1979-75	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
IHC C-123 Gas	1974-73	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
<b>140HC (F&amp;I)</b>						
IHC C-123 Gas	1979-75	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
IHC C-123 Gas	1974-73	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
<b>1455</b>						
All	1982	Iskra IR/EF, 65 Amp .....	BO	65	12	14390N
<b>1456D</b>						
IHC D-407 Diesel	1971-69	Delco System .....	DR	63	12	7122N
<b>1466D (F&amp;I)</b>						
IHC DT-436 Diesel	1976-71	Delco 10SI, 61 Amp (Std.) .....	DR	72	12	7186-3N
IHC DT-436 Diesel		Opt. Alternator .....	DR	72	12	7186-12N
<b>1468D (F&amp;I)</b>						
IHC DV-550 Diesel	1974-71	Delco 10SI, 61 Amp (Std.) .....	DR	72	12	7186-3N
IHC DV-550 Diesel		Opt. Alternator .....	DR	72	12	7186-12N
<b>1486D</b>						
IHC DT-436 Diesel	1981-76	w/Cab, Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug (Opt.) .....	DR	105	12	7186-12N-105A
IHC DT-436 Diesel		w/o Cab, Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug (Std.) .....	DR	105	12	7186-12N-105A
<b>1566D (F&amp;I)</b>						
IHC DT-436 Diesel	1976-74	Delco 10SI, 61 Amp (Std.) .....	DR	72	12	7186-3N
IHC DT-436 Diesel		Opt. Alternator .....	DR	72	12	7186-12N
<b>1568D (F&amp;I)</b>						
IHC DV-550 Diesel	1976-74	Delco 10SI, 61 Amp (Std.) .....	DR	72	12	7186-3N
IHC DV-550 Diesel		Opt. Alternator .....	DR	72	12	7186-12N
<b>1586D</b>						
IHC DT-436 Diesel	1981-76	w/Cab, Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug (Opt.) .....	DR	105	12	7186-12N-105A
IHC DT-436 Diesel		w/o Cab, Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug (Std.) .....	DR	105	12	7186-12N-105A
<b>2444</b>						
IHC C-153 Gas	1970-68	Delco System .....	DR	63	12	7122N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>International - Agricultural Tractor (Cont'd)</b>						
<b>2444D</b>						
BD-154 Diesel	1970-68	Delco System .....	DR	63	12	7122N
<b>2500A</b>						
IHC C-200 Gas	1974-72	Delco System .....	DR	72	12	7186-3N
<b>2500A-D</b>						
IHC D-239 Diesel	1974-72	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
<b>2500B</b>						
IHC C-200 Gas	1974-72	Delco System .....	DR	72	12	7186-3N
<b>2500B-D</b>						
IHC D-239 Diesel	1974-72	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
<b>2544</b>						
IHC C-200 Gas	1970-69	Opt. Alternator .....	DR	63	12	7122N
IHC C-200 Gas		Std. Alternator .....	DR	63	12	7122N
<b>2544D</b>						
IHC D-239 Diesel	1970-69	Opt. Alternator .....	DR	63	12	7122N
IHC D-239 Diesel		Std. Alternator .....	DR	63	12	7122N
<b>2656</b>						
IHC C-263 Gas / LPG	1972-71	Opt. Alternator .....	DR	63	12	7122N
IHC C-263 Gas / LPG		Std. Alternator .....	DR	63	12	7122N
<b>2656D</b>						
IHC D-282 Diesel	1972-71	Opt. Alternator .....	DR	63	12	7122N
IHC D-282 Diesel		Std. Alternator .....	DR	63	12	7122N
<b>2756</b>						
IHC C-291 Gas	1971-67	Delco System .....	DR	63	12	7122N
<b>2756D</b>						
IHC D-310 Diesel	1971-67	Delco System .....	DR	63	12	7122N
<b>2806</b>						
IHC C-301 Gas / LPG	1967	Std. Alternator .....	DR	63	12	7122N
IHC C-301 Gas / LPG	1966-65	Opt. Alternator .....	DR	63	12	7122N
<b>2806D</b>						
IHC D-361 Diesel	1967	Std. Alternator .....	DR	63	12	7122N
IHC D-361 Diesel	1966-65	Opt. Alternator .....	DR	63	12	7122N
<b>2826</b>						
IHC C-301 Gas	1971-70	Delco System .....	DR	63	12	7122N
<b>2826D</b>						
IHC D-358 Diesel	1971-70	Delco System .....	DR	63	12	7122N
IHC D-407 Diesel		Delco System .....	DR	63	12	7122N
<b>2856 (F&amp;I)</b>						
IHC C-301 Gas	1970-68	Delco System .....	DR	63	12	7122N
<b>2856D (F&amp;I)</b>						
IHC D-358 Diesel	1970-68	Delco System .....	DR	63	12	7122N
IHC D-407 Diesel		Delco System .....	DR	63	12	7122N
<b>3088</b>						
IHC D-358 Diesel	1985-84	w/Cab, Delco 10SI, 72 Amp, 3 Pin Reg. ....	DR	72	12	7186-3N
IHC D-358 Diesel		w/o Cab, Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug (Std.) .....	DR	105	12	7186-12N-105A
IHC D-358 Diesel	1985-81	w/ Cab, DR 15SI, 3 wire plug at 12, 105 Amp, Opt. ....	DR	105	12	7853N
IHC D-358 Diesel	1983-81	Delco 10SI, Upgr Ampdpe 105 Amp .....	DR	105	12	7186-12N-105A



# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>International - Agricultural Tractor (Cont'd)</b>						
<b>3088 (Cont'd)</b>						
IHC D-358 Diesel		Opt. Alt. - w/Cab .....	DR	72	12	7186-12N
IHC D-358 Diesel		w/o Cab, Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
<b>3288</b>						
IHC D-358 Diesel	1985-81	w/ Cab, DR 15SI, 3 wire plug at 12, 105 Amp, Opt. ....	DR	105	12	7853N
IHC D-358 Diesel	1984	w/Cab, Delco 10SI, 72 Amp, 3 Pin Reg. ....	DR	72	12	7186-3N
IHC D-358 Diesel		w/o Cab, Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug (Std.) ....	DR	105	12	7186-12N-105A
IHC D-358 Diesel	1983-81	Delco 10SI, Upgr Ampde 105 Amp .....	DR	105	12	7186-12N-105A
IHC D-358 Diesel		Opt. Alt. - w/Cab .....	DR	72	12	7186-12N
IHC D-358 Diesel		w/o Cab, Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
<b>3388</b>						
IHC DT-436 Diesel	1981-78	Delco 10SI, Upgr Ampde 105 Amp .....	DR	105	12	7186-12N-105A
IHC DT-436 Diesel		Opt. Alt. - w/Cab .....	DR	72	12	7186-12N
IHC DT-436 Diesel		w/ Cab, DR 15SI, 3 wire plug at 12, 105 Amp, Opt. ....	DR	105	12	7853N
IHC DT-436 Diesel		w/o Cab, Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
<b>3488</b>						
IHC D-466 Diesel	1984-81	w/ Cab, DR 15SI, 3 wire plug at 12, 105 Amp, Opt. ....	DR	105	12	7853N
IHC D-466 Diesel		w/Cab, Delco 10SI, 72 Amp, 3 Pin Reg. ....	DR	72	12	7186-3N
IHC D-466 Diesel		w/o Cab, Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug (Std.) ....	DR	105	12	7186-12N-105A
<b>3588</b>						
IHC DT-466 Diesel	1981-78	w/ Cab, DR 15SI, 3 wire plug at 12, 105 Amp, Opt. ....	DR	105	12	7853N
IHC DT-466 Diesel		w/Cab, Delco 10SI, 72 Amp, 3 Pin Reg. ....	DR	72	12	7186-3N
IHC DT-466 Diesel		w/o Cab, Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug (Std.) ....	DR	105	12	7186-12N-105A
<b>364</b>						
IHC 154 Diesel	1977-76	Lucas IR/EF, 43 Amp .....	LU	43	12	14037N
<b>3688</b>						
IHC D-466 Diesel	1985-81	w/ Cab, DR 15SI, 3 wire plug at 12, 105 Amp, Opt. ....	DR	105	12	7853N
IHC D-466 Diesel	1984	w/Cab, Delco 10SI, 72 Amp, 3 Pin Reg. ....	DR	72	12	7186-3N
IHC D-466 Diesel		w/o Cab, Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug (Std.) ....	DR	105	12	7186-12N-105A
IHC D-466 Diesel	1983-81	Delco 10SI, Upgr Ampde 105 Amp .....	DR	105	12	7186-12N-105A
IHC D-466 Diesel		Opt. Alt. - w/Cab .....	DR	72	12	7186-12N
IHC D-466 Diesel		w/o Cab, Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
<b>3788</b>						
IHC DT-466 Diesel	1981-80	w/ Cab, DR 15SI, 3 wire plug at 12, 105 Amp, Opt. ....	DR	105	12	7853N
IHC DT-466 Diesel		w/Cab, Delco 10SI, 72 Amp, 3 Pin Reg. ....	DR	72	12	7186-3N
IHC DT-466 Diesel		w/o Cab, Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug (Std.) ....	DR	105	12	7186-12N-105A
<b>384 Row Crop or Utility</b>						
IHC D-155 Diesel	1982-78	Lucas IR/EF, 43 Amp .....	LU	43	12	14037N
IHC D-179 Diesel		Lucas IR/EF, 43 Amp .....	LU	43	12	14037N
<b>4100D</b>						
IHC DT-429 Diesel	1968-65	Delco System .....	DR	63	12	7122N
<b>4156D</b>						
IHC DT-429 Diesel	1970-69	Delco System .....	DR	63	12	7122N
<b>4166D</b>						
IHC DT-436 Diesel	1976-72	Delco 10SI, 61 Amp (Std.) .....	DR	72	12	7186-3N
IHC DT-436 Diesel		Opt. Alternator .....	DR	72	12	7186-12N
<b>4186D</b>						
IHC DT-436 Diesel	1978-76	Delco 10SI, 72 Amp, 3 Pin Reg. ....	DR	72	12	7186-3N
<b>4366D</b>						
IHC DT-466 Diesel	1976-73	Delco 10SI, 61 Amp (Std.) .....	DR	72	12	7186-3N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>International - Agricultural Tractor (Cont'd)</b>						
<b>4366D (Cont'd)</b>						
IHC DT-466 Diesel		Opt. Alternator .....	DR	72	12	7186-12N
<b>4386D</b>						
IHC DT-466 Diesel	1981-77	Delco 10SI, 72 Amp, 3 Pin Reg. ....	DR	72	12	7186-3N
IHC DT-466 Diesel	1976	Delco System .....	DR	72	12	7186-12N
<b>444</b>						
IHC C-153 Gas	1971-67	Delco System .....	DR	63	12	7122N
<b>444D</b>						
BD-154 Diesel	1971-67	Delco System .....	DR	63	12	7122N
<b>454</b>						
IHC C-157 Gas	1973-72	w/Internal Reg. ....	DR	72	12	7186-3N
IHC C-157 Gas	1971-70	w/External Reg. ....	DR	63	12	7122N
<b>454D</b>						
IHC D-179 Diesel	1973-70	Delco System .....	DR	63	12	7122N
<b>4568D</b>						
IHC DVT-800 Diesel	1976-75	Delco System .....	DR	72	12	7186-12N
<b>4586D</b>						
IHC DVT-800 Diesel	1981-77	Delco 10SI, 72 Amp, 3 Pin Reg. ....	DR	72	12	7186-3N
IHC DVT-800 Diesel	1976	Delco System .....	DR	72	12	7186-12N
<b>464</b>						
IHC C-175 Gas	1978-75	Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug (Opt.) .....	DR	105	12	7186-12N-105A
IHC C-175 Gas	1974-73	Std. Alternator .....	DR	72	12	7186-3N
<b>464D</b>						
IHC D-179 Diesel	1978-77	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
IHC D-179 Diesel	1976-73	Delco 10SI, 61 Amp (Std.) .....	DR	72	12	7186-3N
<b>474</b>						
All	1976-73	Lucas IR/EF, 43 Amp .....	LU	43	12	14037N
<b>484 Row Crop or Utility</b>						
IHC D-179 Diesel	1984-78	Lucas IR/EF, 43 Amp .....	LU	43	12	14037N
<b>504 Industrial</b>						
IHC C-153 Gas / LPG	1968-65	Opt. Alternator .....	DR	63	12	7122N
<b>504D Industrial</b>						
IHC D-188 Diesel	1968-65	Opt. Alternator .....	DR	63	12	7122N
<b>5088</b>						
IHC D-436 Diesel	1985-81	w/ Cab, DR 15SI, 3 wire plug at 12, 105 Amp, Opt. ....	DR	105	12	7853N
IHC D-436 Diesel	1984	w/Cab, Delco 10SI, 72 Amp, 3 Pin Reg. ....	DR	72	12	7186-3N
IHC D-436 Diesel		w/o Cab, Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug (Std.) .....	DR	105	12	7186-12N-105A
IHC D-436 Diesel	1983-81	Delco 10SI, Upgr Ampde 105 Amp .....	DR	105	12	7186-12N-105A
IHC D-436 Diesel		Opt. Alt. - w/Cab .....	DR	72	12	7186-12N
IHC D-436 Diesel		w/o Cab, Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
<b>5288</b>						
IHC DT-466 Diesel	1985-81	w/ Cab, DR 15SI, 3 wire plug at 12, 105 Amp, Opt. ....	DR	105	12	7853N
IHC DT-466 Diesel	1984	w/Cab, Delco 10SI, 72 Amp, 3 Pin Reg. ....	DR	72	12	7186-3N
IHC DT-466 Diesel		w/o Cab, Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug (Std.) .....	DR	105	12	7186-12N-105A
IHC DT-466 Diesel	1983-81	Delco 10SI, Upgr Ampde 105 Amp .....	DR	105	12	7186-12N-105A
IHC DT-466 Diesel		Opt. Alt. - w/Cab .....	DR	72	12	7186-12N
IHC DT-466 Diesel		w/o Cab, Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>International - Agricultural Tractor (Cont'd)</b>						
<b>544 (F&amp;I)</b>						
IHC C-200 Gas	1973-68	Std. Alternator .....	DR	63	12	7122N
<b>544D (F&amp;I)</b>						
IHC D-239 Diesel	1973-68	Std. Alternator .....	DR	63	12	7122N
<b>5488</b>						
IHC DT-466 Diesel	1985-81	w/ Cab, DR 15SI, 3 wire plug at 12, 105 Amp, Opt. ....	DR	105	12	7853N
IHC DT-466 Diesel	1984	w/Cab, Delco 10SI, 72 Amp, 3 Pin Reg. ....	DR	72	12	7186-3N
IHC DT-466 Diesel		w/o Cab, Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug (Std.) .....	DR	105	12	7186-12N-105A
IHC DT-466 Diesel	1983-81	Delco 10SI, Upgr Ampde 105 Amp .....	DR	105	12	7186-12N-105A
IHC DT-466 Diesel		Opt. Alt. - w/Cab .....	DR	72	12	7186-12N
IHC DT-466 Diesel		w/o Cab, Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
<b>574</b>						
IHC C-200 Gas	1978-75	Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug (Std.) .....	DR	105	12	7186-12N-105A
IHC C-200 Gas	1974-73	Std. Alternator .....	DR	72	12	7186-3N
IHC C-200 Gas	1972-70	Std. Alternator .....	DR	63	12	7122N
<b>574D</b>						
IHC D-239 Diesel	1978-77	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
IHC D-239 Diesel	1976-73	Delco 10SI, 61 Amp (Std.) .....	DR	72	12	7186-3N
IHC D-239 Diesel	1972-70	Std. Alternator .....	DR	63	12	7122N
<b>584 Row Crop or Utility</b>						
IHC D-206 Diesel	1984-78	Lucas IR/EF, 43 Amp .....	LU	43	12	14037N
<b>6000</b>						
IHC C-200 Gas	1970-69	Delco System .....	DR	63	12	7122N
<b>6000D</b>						
IHC D-239 Diesel	1970-69	Delco System .....	DR	63	12	7122N
<b>606 (F&amp;I)</b>						
IHC C-221 Gas / LPG	1967-65	Opt. Alternator .....	DR	63	12	7122N
<b>606D (F&amp;I)</b>						
IHC D-236 Diesel	1967-65	Opt. Alternator .....	DR	63	12	7122N
<b>6388</b>						
IHC DT-436 Diesel	1984-81	w/ Cab, DR 15SI, 3 wire plug at 12, 105 Amp, Opt. ....	DR	105	12	7853N
IHC DT-436 Diesel	1984	w/Cab, Delco 10SI, 72 Amp, 3 Pin Reg. ....	DR	72	12	7186-3N
IHC DT-436 Diesel		w/o Cab, Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug (Std.) .....	DR	105	12	7186-12N-105A
IHC DT-436 Diesel	1983-81	Delco 10SI, Upgr Ampde 105 Amp .....	DR	105	12	7186-12N-105A
IHC DT-436 Diesel		Opt. Alt. - w/Cab .....	DR	72	12	7186-12N
IHC DT-436 Diesel		w/o Cab, Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
<b>644</b>						
D-206, 3.4L	1985-79	A, Iskra IR/EF, 33 Amp .....	IK	32	12	14949N
D-206, 3.4L		Iskra IR/EF, 33 Amp .....	IK	32	12	14949N
<b>656</b>						
IHC 263 Gas / LPG	1973-67	Opt. Alternator .....	DR	63	12	7122N
IHC 263 Gas / LPG		Std. Alternator .....	DR	63	12	7122N
IHC 263 Gas / LPG	1966-65	Opt. Alternator .....	DR	63	12	7122N
<b>656D</b>						
IHC 282 Diesel	1973-67	Opt. Alternator .....	DR	63	12	7122N
IHC 282 Diesel		Std. Alternator .....	DR	63	12	7122N
IHC 282 Diesel	1966-65	Opt. Alternator .....	DR	63	12	7122N
<b>6588</b>						
IHC DT-466 Diesel	1984-81	w/ Cab, DR 15SI, 3 wire plug at 12, 105 Amp, Opt. ....	DR	105	12	7853N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>International - Agricultural Tractor (Cont'd)</b>						
<b>6588 (Cont'd)</b>						
IHC DT-466 Diesel	1984	w/Cab, Delco 10SI, 72 Amp, 3 Pin Reg. ....	DR	72	12	7186-3N
IHC DT-466 Diesel		w/o Cab, Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug (Std.) .....	DR	105	12	7186-12N-105A
IHC DT-466 Diesel	1983-81	Delco 10SI, Upgr Ampde 105 Amp .....	DR	105	12	7186-12N-105A
IHC DT-466 Diesel		Opt. Alt. - w/Cab .....	DR	72	12	7186-12N
IHC DT-466 Diesel		w/o Cab, Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
<b>674</b>						
IHC C-200 Gas	1984-78	Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
<b>674D</b>						
IHC D-239 Diesel	1984-78	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
<b>674DRC</b>						
IHC D-239 Diesel	1984-78	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
<b>674RC</b>						
IHC C-200 Gas	1984-78	Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
<b>6788</b>						
IHC DT-466 Diesel	1984-81	w/ Cab, DR 15SI, 3 wire plug at 12, 105 Amp, Opt. ....	DR	105	12	7853N
IHC DT-466 Diesel	1984	w/Cab, Delco 10SI, 72 Amp, 3 Pin Reg. ....	DR	72	12	7186-3N
IHC DT-466 Diesel		w/o Cab, Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug (Std.) .....	DR	105	12	7186-12N-105A
IHC DT-466 Diesel	1983-81	Delco 10SI, Upgr Ampde 105 Amp .....	DR	105	12	7186-12N-105A
IHC DT-466 Diesel		Opt. Alt. - w/Cab .....	DR	72	12	7186-12N
IHC DT-466 Diesel		w/o Cab, Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
<b>684 Row Crop or Utility</b>						
IHC D-239 Diesel	1984-78	Lucas IR/EF, 43 Amp .....	LU	43	12	14037N
<b>686 (F&amp;I)</b>						
IHC C-291 Gas	1980-76	w/Cab, Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug (Opt.) .....	DR	105	12	7186-12N-105A
IHC C-291 Gas		w/o Cab, Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug (Std.) .....	DR	105	12	7186-12N-105A
<b>686D (F&amp;I)</b>						
IHC D-312 Diesel	1980-76	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
<b>706</b>						
IHC C-291 Gas	1967-63	Std. Alternator .....	DR	63	12	7122N
<b>706D</b>						
IHC D-282 Diesel	1967-65	Opt. Alternator .....	DR	63	12	7122N
IHC D-310 Diesel	1967-63	Std. Alternator .....	DR	63	12	7122N
<b>7088</b>						
DT-436 Diesel	1986-85	DR 15SI, 3 wire plug at 12, 105 Amp .....	DR	105	12	7853N
<b>7288</b>						
IHC DT-466 Diesel	1985	DR 15SI, 3 wire plug at 12, 105 Amp .....	DR	105	12	7853N
<b>7388</b>						
IHC DTI-466 Diesel	1984-82	w/ Cab, DR 15SI, 3 wire plug at 12, 105 Amp, Opt. ....	DR	105	12	7853N
IHC DTI-466 Diesel	1984	Delco 20SI Alt. ....	DR	60	12	7266N
IHC DTI-466 Diesel	1983-82	Delco 10SI, Upgr Ampde 105 Amp .....	DR	105	12	7186-12N-105A
IHC DTI-466 Diesel		Opt. Alt. - w/Cab .....	DR	72	12	7186-12N
IHC DTI-466 Diesel		w/o Cab, Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
<b>7488</b>						
IHC DT-466 Diesel	1985	DR 15SI, 3 wire plug at 12, 105 Amp .....	DR	105	12	7853N
<b>756</b>						
IHC C-291 Gas / LPG	1976-67	Opt. Alternator .....	DR	63	12	7122N
IHC C-291 Gas / LPG		Std. Alternator .....	DR	63	12	7122N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>International - Agricultural Tractor (Cont'd)</b>						
<b>756D</b>						
IHC D-310 Diesel	1976-67	Opt. Alternator .....	DR	63	12	7122N
IHC D-310 Diesel		Std. Alternator .....	DR	63	12	7122N
<b>756DA</b>						
IHC D-310 Diesel	1976-67	Opt. Alternator .....	DR	63	12	7122N
IHC D-310 Diesel		Std. Alternator .....	DR	63	12	7122N
<b>7588</b>						
IHC V-800 Diesel	1984-82	w/ Cab, DR 15SI, 3 wire plug at 12, 105 Amp, Opt. ....	DR	105	12	7853N
IHC V-800 Diesel	1984	Delco 20SI Alt. ....	DR	60	12	7266N
IHC V-800 Diesel	1983-82	Delco 10SI, Upgr Ampde 105 Amp .....	DR	105	12	7186-12N-105A
IHC V-800 Diesel		Opt. Alt. - w/Cab .....	DR	72	12	7186-12N
IHC V-800 Diesel		w/o Cab, Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
<b>766</b>						
IHC C-291 Gas	1976-71	Std. Alternator .....	DR	72	12	7186-3N
<b>766D</b>						
IHC D-360 Diesel	1976-71	Delco 10SI, 61 Amp (Std.) .....	DR	72	12	7186-3N
IHC D-360 Diesel		Opt. Alternator .....	DR	72	12	7186-12N
<b>7788</b>						
IHC V-800 Diesel	1984-82	w/ Cab, DR 15SI, 3 wire plug at 12, 105 Amp, Opt. ....	DR	105	12	7853N
IHC V-800 Diesel	1984	Delco 20SI Alt. ....	DR	60	12	7266N
IHC V-800 Diesel	1983-82	Delco 10SI, Upgr Ampde 105 Amp .....	DR	105	12	7186-12N-105A
IHC V-800 Diesel		Opt. Alt. - w/Cab .....	DR	72	12	7186-12N
IHC V-800 Diesel		w/o Cab, Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
<b>784 Row Crop or Utility</b>						
IHC D-246 Diesel	1984-78	Lucas IR/EF, 43 Amp .....	LU	43	12	14037N
<b>806</b>						
IHC C-301 Gas / LPG	1967	Std. Alternator .....	DR	63	12	7122N
IHC C-301 Gas / LPG	1966-65	Opt. Alternator .....	DR	63	12	7122N
<b>806D</b>						
IHC D-361 Diesel	1967	Std. Alternator .....	DR	63	12	7122N
IHC D-361 Diesel	1966-65	Opt. Alternator .....	DR	63	12	7122N
<b>826</b>						
IHC C-301 Gas / LPG	1971-69	Delco System .....	DR	63	12	7122N
<b>826D</b>						
IHC D-358 Diesel	1971-69	Delco System .....	DR	63	12	7122N
<b>844</b>						
D-246, 4.3L	1985-79	A, Iskra IR/EF, 33 Amp .....	IK	32	12	14949N
D-268, 4.4L		A, Iskra IR/EF, 33 Amp .....	IK	32	12	14949N
D-268, 4.4L		SA, Iskra IR/EF, 33 Amp .....	IK	32	12	14949N
<b>856</b>						
IHC C-301 Gas / LPG	1971-67	Delco System .....	DR	63	12	7122N
<b>856D</b>						
IHC D-407 Diesel	1971-67	Delco System .....	DR	63	12	7122N
<b>884 Row Crop or Utility</b>						
IHC D-268 Diesel	1984-79	Lucas IR/EF, 43 Amp .....	LU	43	12	14037N
<b>886D</b>						
IHC D-360 Diesel	1981-76	w/Cab, Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug (Opt.) .....	DR	105	12	7186-12N-105A
IHC D-360 Diesel		w/o Cab, Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug (Std.) .....	DR	105	12	7186-12N-105A

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>International - Agricultural Tractor (Cont'd)</b>						
<b>966D (F&amp;I)</b>						
IHC D-414 Diesel	1976-71	Delco 10SI, 61 Amp (Std.) .....	DR	72	12	7186-3N
IHC D-414 Diesel		Opt. Alternator .....	DR	72	12	7186-12N
<b>986D</b>						
IHC D-436 Diesel	1981-76	w/Cab, Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug (Opt.) .....	DR	105	12	7186-12N-105A
IHC D-436 Diesel		w/o Cab, Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug (Std.) .....	DR	105	12	7186-12N-105A
<b>B2275</b>						
Diesel Engines	1976-64	Lucas - Ventilated .....	LU	22	12	15017N
Diesel Engines		Lucas Non-Vented, 25 Amp .....	LU	11	12	15005N
<b>B3434</b>						
All	1976-64	Lucas - Ventilated .....	LU	22	12	15017N
Various Engines		Lucas Non-Vented, 25 Amp .....	LU	11	12	15005N
<b>Farmall 1026D</b>						
IHC DT-407 Diesel	1971-70	Std. Alternator .....	DR	63	12	7122N
<b>Farmall 1206D</b>						
IHC D-361 Diesel	1967-65	Std. Alternator .....	DR	63	12	7122N
<b>Farmall 1256D</b>						
IHC D-407 Diesel	1969-67	Std. Alternator .....	DR	63	12	7122N
<b>Farmall 1456D</b>						
IHC D-407 Diesel	1971-69	Std. Alternator .....	DR	63	12	7122N
<b>Farmall 504</b>						
IHC C-153 Gas / LPG	1968-65	Opt. Alternator .....	DR	63	12	7122N
<b>Farmall 504D</b>						
IHC D-188 Diesel	1968-65	Opt. Alternator .....	DR	63	12	7122N
<b>Farmall 544</b>						
IHC C-200 Gas	1973-68	Std. Alternator .....	DR	63	12	7122N
<b>Farmall 544D</b>						
IHC D-239 Diesel	1973-68	Std. Alternator .....	DR	63	12	7122N
<b>Farmall 656</b>						
IHC 263 Gas / LPG	1973-67	Opt. Alternator .....	DR	63	12	7122N
IHC 263 Gas / LPG		Std. Alternator .....	DR	63	12	7122N
IHC 263 Gas / LPG	1966-65	Opt. Alternator .....	DR	63	12	7122N
<b>Farmall 656D</b>						
IHC 282 Diesel	1973-67	Opt. Alternator .....	DR	63	12	7122N
IHC 282 Diesel		Std. Alternator .....	DR	63	12	7122N
IHC 282 Diesel	1966-65	Opt. Alternator .....	DR	63	12	7122N
<b>Farmall 666</b>						
IHC C-291 Gas	1976-72	Std. Alternator .....	DR	72	12	7186-3N
<b>Farmall 666D</b>						
IHC D-312 Diesel	1976-72	Delco 10SI, 61 Amp (Std.) .....	DR	72	12	7186-3N
IHC D-312 Diesel		Opt. Alternator .....	DR	72	12	7186-12N
<b>Farmall 706</b>						
IHC C-291 Gas	1967-63	Std. Alternator .....	DR	63	12	7122N
<b>Farmall 706D</b>						
IHC D-282 Diesel	1967-65	Std. Alternator .....	DR	63	12	7122N
IHC D-310 Diesel	1967-63	Std. Alternator .....	DR	63	12	7122N



# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>International - Agricultural Tractor (Cont'd)</b>						
<b>Farmall 756</b>						
IHC C-291 Gas / LPG	1971-67	Opt. Alternator .....	DR	63	12	7122N
IHC C-291 Gas / LPG		Std. Alternator .....	DR	63	12	7122N
<b>Farmall 756D</b>						
IHC D-310 Diesel	1971-67	Opt. Alternator .....	DR	63	12	7122N
IHC D-310 Diesel		Std. Alternator .....	DR	63	12	7122N
<b>Farmall 806</b>						
IHC C-301 Gas / LPG	1967	Std. Alternator .....	DR	63	12	7122N
IHC C-301 Gas / LPG	1966-65	Std. Alternator .....	DR	63	12	7122N
<b>Farmall 806D</b>						
IHC D-361 Diesel	1967	Std. Alternator .....	DR	63	12	7122N
IHC D-361 Diesel	1966-65	Std. Alternator .....	DR	63	12	7122N
<b>Farmall 826</b>						
C-301 Gas / LPG	1971-68	Std. Alternator .....	DR	63	12	7122N
<b>Farmall 826D</b>						
IHC D-358 Diesel	1971-69	Std. Alternator .....	DR	63	12	7122N
<b>Farmall 856</b>						
IHC C-301 Gas	1971-67	Std. Alternator .....	DR	63	12	7122N
<b>Farmall 856D</b>						
IHC D-407 Diesel	1971-67	Std. Alternator .....	DR	63	12	7122N
<b>Hydro 100D</b>						
IHC D-436 Diesel	1976-73	Delco 10SI, 61 Amp (Std.) .....	DR	72	12	7186-3N
IHC D-436 Diesel		Opt. Alternator .....	DR	72	12	7186-12N
<b>Hydro 1026D</b>						
IHC D-407 Diesel	1971-70	Delco System .....	DR	63	12	7122N
<b>Hydro 186D</b>						
IHC D-436 Diesel	1981-76	w/Cab, Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug (Opt.) .....	DR	105	12	7186-12N-105A
IHC D-436 Diesel		w/o Cab, Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug (Std.) .....	DR	105	12	7186-12N-105A
<b>Hydro 686</b>						
IHC C-291 Gas	1980-76	w/Cab, Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug (Opt.) .....	DR	105	12	7186-12N-105A
IHC C-291 Gas		w/o Cab, Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug (Std.) .....	DR	105	12	7186-12N-105A
<b>Hydro 686D</b>						
IHC D-312 Diesel	1980-76	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
<b>Hydro 70</b>						
IHC C-291 Gas	1976-73	Std. Alternator .....	DR	72	12	7186-3N
<b>Hydro 70D</b>						
IHC D-312 Diesel	1976-73	Delco 10SI, 61 Amp (Std.) .....	DR	72	12	7186-3N
IHC D-312 Diesel		Opt. Alternator .....	DR	72	12	7186-12N
<b>Hydro 84</b>						
IHC D-256 Diesel	1984-78	Lucas IR/EF, 43 Amp .....	LU	43	12	14037N
<b>International B-275</b>						
IHC 4-144 Diesel	1968-64	Lucas Non-Vented, 25 Amp .....	LU	11	12	15005N
<b>International B-276</b>						
Diesel Engines	1976-65	Lucas Non-Vented, 25 Amp .....	LU	11	12	15005N
Gas Engines		Lucas Non-Vented, 25 Amp .....	LU	11	12	15005N



# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>International - Agricultural Tractor (Cont'd)</b>						
<b>International B-354</b>						
Diesel Engines	1976-73	Lucas - Tach Drive .....	LU	22	12	15027N
Diesel Engines		Lucas - Ventilated .....	LU	22	12	15017N
Diesel Engines		Lucas Non-Vented, 25 Amp .....	LU	11	12	15005N
Gas Engines		Lucas - Tach Drive .....	LU	22	12	15027N
Gas Engines		Lucas - Ventilated .....	LU	22	12	15017N
Gas Engines		Lucas Non-Vented, 25 Amp .....	LU	11	12	15005N
<b>International B-364</b>						
Diesel Engines	1976-73	Lucas - Tach Drive .....	LU	22	12	15027N
Diesel Engines		Lucas - Ventilated .....	LU	22	12	15017N
Diesel Engines		Lucas Non-Vented, 25 Amp .....	LU	11	12	15005N
Gas Engines		Lucas - Tach Drive .....	LU	22	12	15027N
Gas Engines		Lucas - Ventilated .....	LU	22	12	15017N
Gas Engines		Lucas Non-Vented, 25 Amp .....	LU	11	12	15005N
<b>International B-414</b>						
IHC 4-144 Gas	1967-62	Lucas Non-Vented, 25 Amp .....	LU	11	12	15005N
IHC 4-154 Diesel	1967-64	Lucas Non-Vented, 25 Amp .....	LU	11	12	15005N
<b>International B-434</b>						
Diesel Engines	1976-66	Lucas - Ventilated .....	LU	22	12	15017N
Diesel Engines		Lucas Non-Vented, 25 Amp .....	LU	11	12	15005N
Gas Engines		Lucas - Ventilated .....	LU	22	12	15017N
Gas Engines		Lucas Non-Vented, 25 Amp .....	LU	11	12	15005N
<b>International B-444</b>						
Diesel Engines	1976-66	Lucas - Ventilated .....	LU	22	12	15017N
Diesel Engines		Lucas Non-Vented, 25 Amp .....	LU	11	12	15005N
<b>International B-450</b>						
Diesel Engines	1970-64	Lucas Non-Vented, 25 Amp .....	LU	11	12	15005N
<b>International B-614</b>						
Diesel Engines	1967-64	Lucas - Ventilated .....	LU	22	12	15017N
Diesel Engines		Lucas Non-Vented, 25 Amp .....	LU	11	12	15005N
<b>International B-634</b>						
Diesel Engines	1976-64	Lucas - Ventilated .....	LU	22	12	15017N
Diesel Engines		Lucas Non-Vented, 25 Amp .....	LU	11	12	15005N
<b>International Cub 154 Lo-Boy</b>						
IHC C-60 Gas	1974-71	w/Starter-Generator .....	DR	15	12	9193N
<b>International Cub 184 Lo-Boy</b>						
IHC C-60 Gas	1980-77	w/Starter-Generator .....	DR	15	12	9193N
<b>International Cub 185 Lo-Boy</b>						
IHC C-60 Gas	1976-74	w/Starter-Generator .....	DR	15	12	9193N
<b>International - Backhoe</b>						
<b>3964 Yumbo</b>						
D-358 Diesel	1986-80	Bosch IR/IF, 55 Amp .....	BO	65	12	14390N
D-358 Diesel	1974-71	Bosch .....	BO	95	12	12169N
D-358, 5.9L	1986-80	Iskra IR/EF, 65 Amp .....	BO	65	12	14390N
<b>3965 Yumbo</b>						
D-358 Diesel	1986-80	Bosch IR/IF, 55 Amp .....	BO	65	12	14390N
D-358 Diesel	1974-71	Bosch .....	BO	95	12	12169N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>International - Backhoe (Cont'd)</b>						
<b>3980 Yumbo</b>						
D-358 Diesel	1986-80	Bosch IR/IF, 55 Amp .....	BO	65	12	14390N
D-358 Diesel	1974-71	Bosch .....	BO	95	12	12169N
D-358, 5.9L	1986-72	Iskra IR/EF, 65 Amp .....	BO	65	12	14390N
<b>I-3600A</b>						
C-263 Gas	1972-71	Delco System .....	DR	63	12	7122N
<b>I-3600AD</b>						
D-282 Diesel	1976-73	Delco 10SI, 61 Amp, R-Termin Ampl Stud .....	DR	72	12	7186-3N
D-282 Diesel	1972-71	Delco System .....	DR	63	12	7122N
<b>I-3820DA</b>						
D-310 Diesel	1974-73	Delco 10SI, 61 Amp, R-Termin Ampl Stud .....	DR	72	12	7186-3N
D-310 Diesel	1972-71	Delco System .....	DR	63	12	7122N
<b>International - Combine</b>						
<b>105</b>						
C-153 Gas	1970-68	Delco System .....	DR	63	12	7122N
<b>1420</b>						
D-358 Diesel	1986-81	Bosch IR/IF, 110 Amp .....	BO	135	12	12162N
D-358 Diesel	1986-78	Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
<b>1430D</b>						
D-358 Diesel	1984-80	Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
<b>1440D</b>						
D-436 / DT-436 Diesel	1986-78	Delco 10SI, 72 Amp, 3 Pin Reg. ....	DR	72	12	7186-3N
D-436 / DT-436 Diesel	1986-74	Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
<b>1460D</b>						
D-436 / DT-436 Diesel	1986-77	Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
D-436 / DT-436 Diesel		Delco 10SI, 72 Amp, 3 Pin Reg. ....	DR	72	12	7186-3N
<b>1480</b>						
DT-466 Diesel	1979-77	Delco 10SI, 72 Amp, 3 Pin Reg. ....	DR	72	12	7186-3N
<b>205</b>						
C-153 Gas	1970-68	Delco System .....	DR	63	12	7122N
<b>315</b>						
BD-331	1970-68	Delco System .....	DR	63	12	7122N
<b>403</b>						
C-263 Gas	1970-68	Delco System .....	DR	63	12	7122N
D-301 Diesel		Delco System .....	DR	63	12	7122N
<b>453</b>						
C-301 Gas	1979-75	Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
C-301 Gas	1974-73	Delco System .....	DR	72	12	7186-3N
<b>453D</b>						
D-360 Diesel	1979-75	Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
D-360 Diesel	1974-73	Delco System .....	DR	72	12	7186-3N
<b>503</b>						
C-282 Gas	1969-68	Delco System .....	DR	63	12	7122N
D-301 Diesel		Delco System .....	DR	63	12	7122N
<b>615</b>						
C-263 Gas	1974-72	Delco System .....	DR	72	12	7186-3N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>International - Combine (Cont'd)</b>						
<b>615 (Cont'd)</b>						
C-263 Gas	1971	Delco System .....	DR	63	12	7122N
<b>615D</b>						
D-282 Diesel	1971	Delco System .....	DR	63	12	7122N
<b>715</b>						
C-301 Gas	1979-75	Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
C-301 Gas	1974-72	Delco System .....	DR	72	12	7186-3N
C-301 Gas	1971	Delco System .....	DR	63	12	7122N
<b>715D</b>						
D-301 Diesel	1974-72	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
D-301 Diesel	1971	Delco System .....	DR	63	12	7122N
D-310 Diesel	1979-75	Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
<b>815</b>						
V-304 Gas	1974-71	Delco System .....	DR	72	12	7186-12N
V-304 Gas	1970-69	Delco System .....	DR	63	12	7122N
V-345 LPG	1974-71	Delco System .....	DR	72	12	7186-12N
V-345 LPG	1970-69	Delco System .....	DR	63	12	7122N
<b>815D</b>						
D-407 Diesel	1970	Delco System .....	DR	63	12	7122N
D-414 Diesel	1979	Delco 10SI, 72 Amp, 3 Pin Reg. ....	DR	72	12	7186-3N
D-414 Diesel	1978-75	Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
D-414 Diesel	1974-71	Delco System .....	DR	72	12	7186-12N
<b>915</b>						
345 Gas or LPG	1974-71	Delco System .....	DR	72	12	7186-12N
345 Gas or LPG	1970-69	Delco System .....	DR	63	12	7122N
V-392 Gas	1974-71	Delco System .....	DR	72	12	7186-12N
<b>915D</b>						
D-358 Diesel	1969	Delco System .....	DR	63	12	7122N
D-407 Diesel	1970	Delco System .....	DR	63	12	7122N
D-414 Diesel	1979	Delco 10SI, 72 Amp, 3 Pin Reg. ....	DR	72	12	7186-3N
D-414 Diesel	1978-75	Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
D-414 Diesel	1974-71	Delco System .....	DR	72	12	7186-12N
<b>International - Compact Tractor</b>						
<b>234</b>						
3 Cyl. Diesel	1984-82	Mitsubishi ER/EF, 35 Amp .....	MI	35	12	12132N
<b>244</b>						
3 Cyl. Diesel	1984-82	Mitsubishi ER/EF, 35 Amp .....	MI	35	12	12132N
<b>254</b>						
3 Cyl. Diesel	1984-82	Mitsubishi ER/EF, 35 Amp .....	MI	35	12	12132N
<b>354</b>						
IHC 4 Cyl. 144 Gas	1975-72	Lucas - Tach Drive .....	LU	22	12	15027N
IHC 4-144 Gas		Lucas - Ventilated .....	LU	22	12	15017N
IHC 4-144 Gas		Lucas Non-Vented, 25 Amp .....	LU	11	12	15005N
<b>International - Cotton Picker</b>						
<b>416</b>						
C-263 Gas / LPG	1978-73	Delco System .....	DR	72	12	7186-3N
D-282 Diesel		Delco System .....	DR	72	12	7186-3N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>International - Cotton Picker (Cont'd)</b>						
<b>422</b>						
C-263 Gas / LPG	1978-73	Delco System .....	DR	72	12	7186-3N
D-282 Diesel		Delco System .....	DR	72	12	7186-3N
<b>601</b>						
C-291 Gas	1970-65	Delco System .....	DR	63	12	7122N
D-310 Diesel		Delco System .....	DR	63	12	7122N
<b>602</b>						
C-291 Gas	1970-65	Delco System .....	DR	63	12	7122N
D-310 Diesel		Delco System .....	DR	63	12	7122N
<b>612</b>						
D-310 Diesel	1979-77	Delco System .....	DR	63	12	7122N
<b>616</b>						
C-291 Gas	1972-67	Delco System .....	DR	63	12	7122N
C-301 Gas	1979-73	Delco System .....	DR	63	12	7122N
D-310 Diesel	1979-67	Delco System .....	DR	63	12	7122N
<b>622</b>						
C-291 Gas	1972-67	Delco System .....	DR	63	12	7122N
C-301 Gas	1979-73	Delco System .....	DR	63	12	7122N
D-310 Diesel	1979-67	Delco System .....	DR	63	12	7122N
<b>Model 95 Cotton Harvester</b>						
C-301 Gas	1978-74	Delco System .....	DR	72	12	7186-3N
D-310 Diesel	1979-74	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
<b>International - Industrial Tractor</b>						
<b>I-2400A</b>						
C-157 Gas	1975-71	Delco System .....	DR	72	12	7186-3N
C-157 Gas		Std. Alternator .....	DR	72	12	7186-3N
C-175 Gas		Delco System .....	DR	72	12	7186-3N
C-175 Gas		Std. Alternator .....	DR	72	12	7186-3N
<b>I-2400AD</b>						
D-179 Diesel	1975-71	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
<b>I-2400B</b>						
C-157 Gas	1975-71	Delco System .....	DR	72	12	7186-3N
C-175 Gas		Delco System .....	DR	72	12	7186-3N
<b>I-2400BD</b>						
D-179 Diesel	1975-71	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
<b>I-2500A</b>						
C-200 Gas	1975-71	Delco System .....	DR	72	12	7186-3N
C-200 Gas		Std. Alternator .....	DR	72	12	7186-3N
<b>I-2500AD</b>						
D-239 Diesel	1975-71	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
<b>I-2500B</b>						
C-200 Gas	1975-71	Delco System .....	DR	72	12	7186-3N
<b>I-2500BD</b>						
D-239 Diesel	1975-71	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
<b>I-3400A</b>						
C-157 Gas	1975-72	Delco System .....	DR	72	12	7186-3N
C-157 Gas		Std. Alternator .....	DR	72	12	7186-3N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>International - Industrial Tractor (Cont'd)</b>						
<b>I-3400A (Cont'd)</b>						
C-157 Gas	1972-71	Std. Alternator .....	DR	63	12	7122N
C-157 Gas	1971	Delco System .....	DR	63	12	7122N
<b>I-3400AD</b>						
D-179 Diesel	1975-72	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
D-179 Diesel	1971	Delco System .....	DR	63	12	7122N
<b>I-3500A</b>						
C-200 Gas	1975-72	Delco System .....	DR	72	12	7186-3N
C-200 Gas		Std. Alternator .....	DR	72	12	7186-3N
C-200 Gas	1972-71	Std. Alternator .....	DR	63	12	7122N
C-200 Gas	1971	Delco System .....	DR	63	12	7122N
<b>I-3500AD</b>						
D-239 Diesel	1975-72	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
D-239 Diesel	1971	Delco System .....	DR	63	12	7122N
<b>I-3514</b>						
IHC C-153 Gas	1971-70	Delco System .....	DR	63	12	7122N
<b>I-3514D</b>						
IHC D-239 Diesel	1971-70	Delco System .....	DR	63	12	7122N
<b>I-3800</b>						
C-263 Gas	1972-70	Delco System .....	DR	63	12	7122N
IHC C-263 Gas		Delco System .....	DR	63	12	7122N
<b>I-3800D</b>						
D-282 Diesel	1972-70	Delco System .....	DR	63	12	7122N
D-291 Diesel		Delco System .....	DR	63	12	7122N
IHC D-282 Diesel		Delco System .....	DR	63	12	7122N
<b>I-3850</b>						
C-263 Gas	1972-70	Delco System .....	DR	63	12	7122N
IHC C-263 Gas		Delco System .....	DR	63	12	7122N
<b>I-3850D</b>						
D-282 Diesel	1972-70	Delco System .....	DR	63	12	7122N
D-291 Diesel		Delco System .....	DR	63	12	7122N
IHC D-282 Diesel		Delco System .....	DR	63	12	7122N
<b>I-4500A</b>						
C-157 Gas	1974-73	Delco System .....	DR	72	12	7186-3N
<b>I-4500AD</b>						
D-179 Diesel	1982-75	Delco 10SI, 61 Amp, R-Termin Ampl Stud .....	DR	72	12	7186-3N
D-179 Diesel	1974-73	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
<b>I-4500B</b>						
C-157 Gas	1974-73	Delco System .....	DR	72	12	7186-3N
<b>I-4500BD</b>						
D-179 Diesel	1982-75	Delco 10SI, 61 Amp, R-Termin Ampl Stud .....	DR	72	12	7186-3N
D-179 Diesel	1974-73	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
<b>I-464</b>						
C-175 Gas	1974-73	Delco System .....	DR	72	12	7186-3N
<b>I-464D</b>						
D-179 Diesel	1974-73	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>International - Industrial Tractor (Cont'd)</b>						
<b>I-574</b>						
C-200 Gas	1974-73	Delco System .....	DR	72	12	7186-3N
<b>I-574D</b>						
D-239 Diesel	1974-73	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
<b>I-674</b>						
C-200 Gas	1974-73	Delco System .....	DR	72	12	7186-3N
<b>I-674D</b>						
D-239 Diesel	1974-73	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
<b>I-674DRC</b>						
D-239 Diesel	1974-73	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
<b>I-674RC</b>						
C-200 Gas	1974-73	Delco System .....	DR	72	12	7186-3N
<b>International - Lift Truck</b>						
<b>I-4000B</b>						
C-157 Gas	1974-71	Std. Alternator .....	DR	63	12	7122N
<b>I-4000DB</b>						
D-179 Diesel	1974-71	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
D-179 Diesel		w/External Reg. ....	DR	63	12	7122N
<b>I-8000DB</b>						
D-239 Diesel	1974-71	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
D-239 Diesel		w/External Reg. ....	DR	63	12	7122N
<b>I-9000</b>						
C-263 Gas	1975-72	Delco 10SI, 61 Amp, R-Termin Ampl Stud .....	DR	72	12	7186-3N
<b>I-9000D</b>						
D-310 Diesel	1975-72	Delco 10SI, 61 Amp, R-Termin Ampl Stud .....	DR	72	12	7186-3N
<b>International - Loader</b>						
<b>321</b>						
D-239 Diesel	1986-77	Bosch IR/EF, 33 Amp .....	IK	32	12	14949N
D-239, 4.0L	1986-76	Iskra IR/EF, 33 Amp .....	IK	32	12	14949N
D-239, 4.0L		Iskra IR/EF, 65 Amp .....	BO	65	12	14390N
D-310 Diesel		Bosch IR/EF, 33 Amp .....	IK	32	12	14949N
<b>I-3400DA</b>						
D-179 Diesel	1975-72	Delco 10SI, 61 Amp (Std.) .....	DR	72	12	7186-3N
D-179 Diesel	1972-71	Std. Alternator .....	DR	63	12	7122N
<b>I-3500DA</b>						
D-239 Diesel	1975-72	Delco 10SI, 61 Amp (Std.) .....	DR	72	12	7186-3N
D-239 Diesel	1972-71	Std. Alternator .....	DR	63	12	7122N
<b>I-8000B</b>						
C-200 Gas	1972-71	Std. Alternator .....	DR	72	12	7186-3N
<b>TD-250</b>						
DT-573B Diesel	1971-70	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
<b>TD-250C</b>						
DT-573B Diesel	1974-72	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>International - Payloader</b>						
<b>560</b>						
DTI-817C Diesel	1982-75	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
<b>560B</b>						
DTI-817C Diesel	1985-80	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
KT-1150C Diesel		Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
<b>H-25B</b>						
IHC C-153 Gas	1979-75	Std. Alternator .....	DR	22	12	7164N
IHC C-153 Gas	1973-70	Std. Alternator .....	DR	63	12	7122N
IHC D-188 Diesel		Std. Alternator .....	DR	63	12	7122N
<b>H-30B</b>						
D-236 Diesel	1979-68	w/External Reg. ....	DR	63	12	7122N
D-282 Diesel		w/External Reg. ....	DR	63	12	7122N
IHC C-263 Gas	1974-68	w/External Reg. ....	DR	63	12	7122N
Various Engines	1976-68	Lucas Generator .....	LU	22	12	15017N
<b>H-30F</b>						
D-236 Diesel	1979-68	w/External Reg. ....	DR	63	12	7122N
D-282 Diesel		w/External Reg. ....	DR	63	12	7122N
IHC C-263 Gas	1974-68	w/External Reg. ....	DR	63	12	7122N
<b>H-30R</b>						
D-236 Diesel	1979-68	w/External Reg. ....	DR	63	12	7122N
D-282 Diesel		w/External Reg. ....	DR	63	12	7122N
IHC C-263 Gas	1974-68	w/External Reg. ....	DR	63	12	7122N
<b>H-400C</b>						
Cummins VT-1710C	1979-75	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
<b>H-50B</b>						
Gas or Diesel Engines	1976-67	Lucas - Tach Drive .....	LU	22	12	15027N
Various Engines		Lucas - wo/Tach Drive .....	LU	22	12	15017N
<b>H-50C</b>						
D-282 Diesel	1979-70	w/External Reg. ....	DR	63	12	7122N
IHC C-301 Gas	1974-68	Std. Alternator .....	DR	63	12	7122N
<b>H-60B</b>						
D-301 Diesel	1969-68	Std. Alternator .....	DR	63	12	7122N
IHC C-301 Gas		Std. Alternator .....	DR	63	12	7122N
<b>H-60E</b>						
D-360 Diesel	1979-74	Delco 10SI, 24V, 40 Amp .....	DR	40	24	7175N
<b>H-65B</b>						
Gas or Diesel Engines	1976-67	Lucas - Tach Drive .....	LU	22	12	15027N
Various Engines		Lucas - wo/Tach Drive .....	LU	22	12	15017N
<b>H-65C</b>						
DT-414 Diesel	1979-75	Delco 27SI, 24V, 65 Amp .....	DR	65	24	7197N
IHC DT-407 Diesel	1973-68	Std. Alternator .....	DR	63	12	7122N
<b>H-80B</b>						
DT-466 Diesel	1979-75	Delco 27SI, 24V, 65 Amp .....	DR	65	24	7197N
<b>H-90E</b>						
DVT-573B	1979-74	Delco 27SI, 24V, 65 Amp .....	DR	65	24	7197N
<b>HB-25</b>						
Various Engines	1976-67	Lucas Generator, Std. ....	LU	22	12	15017N
Various Engines		Lucas Non-Vented, 25 Amp, Opt. ....	LU	11	12	15005N



# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>International - Paylogger</b>						
<b>S-11B</b>						
DT-436 Diesel	1974	Std. Alternator .....	DR	22	12	7164N
<b>S-7C</b>						
DD 3-53 Diesel	1968	Std. Alternator .....	DR	63	12	7122N
<b>S-9</b>						
IHC D-310 Diesel	1969	Std. Alternator .....	DR	63	12	7122N
<b>S-9B</b>						
DT-360 Diesel	1974	Std. Alternator .....	DR	22	12	7164N
<b>International - Paymover</b>						
<b>T-180F</b>						
IHC V-401	1968	Std. Alternator .....	DR	63	12	7122N
<b>T-225SL</b>						
IHC V-549	1985-74	Std. Alternator .....	DR	80	12	7138N
IHC V-549	1968	Std. Alternator .....	DR	63	12	7122N
<b>T-300SL</b>						
IHC V-549	1985-74	Std. Alternator .....	DR	80	12	7138N
IHC V-549	1968	Std. Alternator .....	DR	63	12	7122N
<b>T-500</b>						
DD 8V-71T	1974	Std. Alternator .....	DR	75	12	7255N
<b>TD-225SL</b>						
DD 6V-53N	1985-74	Std. Alternator .....	DR	80	12	7138N
<b>TD-300SL</b>						
DD 6V-53N	1985-74	Std. Alternator .....	DR	80	12	7138N
<b>International - Payscraper</b>						
<b>431</b>						
D-239 Diesel	1986-77	Bosch IR/EF, 33 Amp .....	IK	32	12	14949N
D-310, 5.1L	1985-76	Iskra IR/EF, 33 Amp .....	IK	32	12	14949N
<b>433 / 433V</b>						
D-155 Diesel	1986-77	Bosch IR/EF, 33 Amp .....	BO	33	12	14951N
D-155, 2.5L	1985-73	Iskra IR/EF, 33 Amp .....	BO	33	12	14951N
<b>531</b>						
D-310 Diesel	1986-76	Bosch IR/EF, 33 Amp .....	IK	32	12	14949N
D-310, 5.1L	1985-76	Iskra IR/EF, 33 Amp .....	IK	32	12	14949N
D-358, 5.9L		Iskra IR/EF, 33 Amp .....	IK	32	12	14949N
<b>533 / 533V</b>						
D-155 Diesel	1986-77	Bosch IR/EF, 33 Amp .....	BO	33	12	14951N
D-155, 2.5L	1985-77	Iskra IR/EF, 33 Amp .....	BO	33	12	14951N
<b>E-200</b>						
DT-361 Diesel	1967	Std. Alternator .....	DR	63	12	7122N
DT-407 Diesel	1969-68	Std. Alternator .....	DR	63	12	7122N
<b>International - Power Unit</b>						
<b>BUD-144</b>						
All	1976-69	Lucas Generator .....	LU	22	12	15017N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>International - Power Unit (Cont'd)</b>						
<b>BUD-154</b>						
All	1976-69	Lucas Generator .....	LU	22	12	15017N
<b>BUD-264</b>						
All	1976-69	Lucas Generator .....	LU	22	12	15017N
<b>BUD-281</b>						
All	1976-69	Lucas Generator .....	LU	22	12	15017N
<b>MDT-817 (Marine)</b>						
DT-817	1970-69	20DN Alternator .....	DR	60	32	7265N
<b>U-450</b>						
RD-450	1973-71	Std. Alternator .....	DR	63	12	7122N
<b>UB-220</b>						
Onan / BD-220	1971	Std. Alternator .....	DR	63	12	7122N
<b>UB-265</b>						
BD-265 / BG-265	1973-71	Std. Alternator .....	DR	63	12	7122N
<b>UC-135B</b>						
C-135	1971	Std. Alternator .....	DR	63	12	7122N
<b>UC-153</b>						
C-153 Gas	1971	Std. Alternator .....	DR	63	12	7122N
<b>UC-175</b>						
C-175 Gas	1972	Std. Alternator .....	DR	63	12	7122N
<b>UC-200</b>						
C-200 Gas	1972	Std. Alternator .....	DR	63	12	7122N
<b>UC-221B</b>						
C-221 Engine	1972-71	Std. Alternator .....	DR	63	12	7122N
<b>UC-263B</b>						
C-263 Gas	1972-70	Std. Alternator .....	DR	63	12	7122N
<b>UC-301B</b>						
C-301 Gas	1971	Std. Alternator .....	DR	63	12	7122N
<b>UD-236</b>						
D-236 Diesel	1971	Std. Alternator .....	DR	63	12	7122N
<b>UD-282</b>						
D-282 Diesel	1973-71	Std. Alternator .....	DR	63	12	7122N
<b>UD-361</b>						
D-361	1967-63	Std. Alternator .....	DR	63	12	7122N
<b>UD-407</b>						
D-407 Diesel	1971-69	Std. Alternator .....	DR	63	12	7122N
<b>UDT-361</b>						
D-361	1969-65	Std. Alternator .....	DR	63	12	7122N
<b>UR-450</b>						
RD-450	1971	Std. Alternator .....	DR	63	12	7122N
<b>UV-345</b>						
V-345 Gas / LPG	1971	Std. Alternator .....	DR	63	12	7122N
<b>UV-392</b>						
V-392	1971	Std. Alternator .....	DR	63	12	7122N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>International - Power Unit (Cont'd)</b>						
<b>UV-395</b>						
V-395	1970-69	Std. Alternator .....	DR	63	12	7122N
<b>UV-401</b>						
V-401 Gas or LPG	1971	Std. Alternator .....	DR	63	12	7122N
<b>UV-549</b>						
V-549 Gas or LPG	1971	Std. Alternator .....	DR	63	12	7122N
<b>International - Skidder</b>						
<b>510</b>						
DT-358 Diesel	1985-80	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
<b>58</b>						
D-358 Diesel	1985-80	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
<b>International - Straddle Carrier</b>						
<b>660</b>						
C-146 Gas	1974-72	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
<b>770</b>						
C-146 Gas	1973-72	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
<b>780</b>						
C-146 Gas	1974-72	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
<b>International - Tractor</b>						
<b>1246</b>						
DT-358, 5.9L	1979	A, Iskra IR/EF, 33 Amp .....	IK	32	12	14949N
<b>BTD5</b>						
All	1972-60	Lucas Generator .....	LU	22	12	15017N
<b>BTD6</b>						
All	1970-67	Lucas Generator .....	LU	22	12	15017N
<b>BTD8</b>						
All	1963-60	Lucas Generator .....	LU	22	12	15017N
<b>Model 500C</b>						
C-146 Gas	1971-69	Std. Alternator .....	DR	63	12	7122N
D-155 Diesel	1971-68	Std. Alternator .....	DR	63	12	7122N
<b>TD-25B</b>						
DT-817 Diesel	1971-68	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
<b>TD-25C</b>						
DT-817 Diesel	1976-68	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
<b>TD-8</b>						
Diesel Engines	1974-68	Lucas - Tach Drive .....	LU	22	12	15027N
Diesel Engines		Lucas - Ventilated .....	LU	22	12	15017N
Diesel Engines		Lucas Non-Vented, 25 Amp .....	LU	11	12	15005N
<b>International - Windrower</b>						
<b>175</b>						
DT-407 Diesel	1974-71	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>International - Windrower (Cont'd)</b>						
<b>225</b>						
C-153 Gas	1971-67	Delco System .....	DR	63	12	7122N
D-206 Diesel		Delco System .....	DR	63	12	7122N
<b>275</b>						
C-153 Gas	1971-67	Delco System .....	DR	63	12	7122N
<b>275D</b>						
D-206 Diesel	1971-67	Delco System .....	DR	63	12	7122N
<b>375</b>						
C-175 Gas	1971-67	Delco System .....	DR	63	12	7122N
<b>375D</b>						
D-206 Diesel	1971-67	Delco System .....	DR	63	12	7122N
<b>4000</b>						
Various Engines	1984-78	Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
Various Engines		Delco 10SI, 72 Amp, 3 Pin Reg. ....	DR	72	12	7186-3N
<b>5000</b>						
Various Engines	1984-78	Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
Various Engines		Delco 10SI, 72 Amp, 3 Pin Reg. ....	DR	72	12	7186-3N
<b>5500</b>						
Various Engines	1984-78	Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
Various Engines		Delco 10SI, 72 Amp, 3 Pin Reg. ....	DR	72	12	7186-3N
<b>Iseki - Compact Tractor</b>						
<b>TG5390</b>						
1498cc 29kW	2015-05	Denso IR/IF, 60 Amp, OE#101211-2040 .....	ND	60	12	12650N
1498cc 29kW		Denso IR/IF, 60 Amp, OE#101211-2850 .....	ND	60	12	12656N
<b>Iseki - Industrial Engine</b>						
<b>3AF1-BL</b>						
All	1988-82	Hit Ampchi IR/EF, 35 Amp .....	HI	35	12	12115N
<b>Iseki - Tractor</b>						
<b>TE3210</b>						
1.2L, 3 Cyl. Diesel	1988-82	Hit Ampchi IR/EF, 35 Amp .....	HI	35	12	12115N
<b>TL1700</b>						
All	1988-82	Hit Ampchi IR/EF, 35 Amp .....	HI	35	12	12115N
<b>TL1900</b>						
3 Cyl. Diesel	1988-82	Hit Ampchi IR/EF, 35 Amp .....	HI	35	12	12115N
<b>TL2100</b>						
4 Cyl. Diesel	1988-82	Hit Ampchi IR/EF, 35 Amp .....	HI	35	12	12115N
<b>TL2300</b>						
5 Cyl. Diesel	1988-82	Hit Ampchi IR/EF, 35 Amp .....	HI	35	12	12115N
<b>TL2500</b>						
6 Cyl. Diesel	1988-82	Hit Ampchi IR/EF, 35 Amp .....	HI	35	12	12115N
<b>TL2700</b>						
7 Cyl. Diesel	1988-82	Hit Ampchi IR/EF, 35 Amp .....	HI	35	12	12115N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Iseki - Tractor (Cont'd)</b>						
<b>TU1900</b>						
1.2L, 3 Cyl. Diesel	1988-82	Hit Ampchi IR/EF, 35 Amp .....	HI	35	12	12115N
<b>TU2100</b>						
1.2L, 3 Cyl. Diesel	1988-82	Hit Ampchi IR/EF, 35 Amp .....	HI	35	12	12115N
<b>Ishikawajima - Misc. Equipment</b>						
<b>Various Models</b>						
All	1992-87	Denso IR/IF, 40 Amp .....	ND	40	12	12189N
<b>Isuzu - Industrial Engine</b>						
<b>4BG1</b>						
All	2007-90	Denso IR/IF, 12V/ 60 Amp .....	ND	60	12	12778N
<b>4BG1T</b>						
All	2007-90	Denso IR/IF, 12V/ 60 Amp .....	ND	60	12	12778N
<b>4BG1TC</b>						
All	2007-90	Denso IR/IF, 12V/ 60 Amp .....	ND	60	12	12778N
<b>4HJ1 Engine</b>						
All	All	Hitachi, 12V / 60A .....	HI	60	12	12689N
<b>4JB1 Engine</b>						
All	2007-86	Hit Ampchi IR/EF, 55 Amp .....	HI	55	12	12274N
<b>6BG1</b>						
All	2007-88	Denso IR/IF, 12V/ 60 Amp .....	ND	60	12	12778N
<b>6BG1T</b>						
All	2007-88	Denso IR/IF, 12V/ 60 Amp .....	ND	60	12	12778N
<b>6BG1TC</b>						
All	2007-88	Denso IR/IF, 12V/ 60 Amp .....	ND	60	12	12778N
<b>Misc. Industrial Equipment</b>						
2K Engine	1996-83	Hit Ampchi IR/EF, 20 Amp .....	HI	20	12	12126N
3AE1 Engine	2007-95	Hit Ampchi IR/EF, 35 Amp .....	HI	35	12	12115N
3K Engine	1996-83	Hit Ampchi IR/EF, 20 Amp .....	HI	20	12	12126N
4BD1 Engine	1987-On	Nikko IR/EF, 24V/20 Amp .....	NK	20	24	12243N
4BD1T Engine	1989-On	Nikko IR/EF, 24V/20 Amp .....	NK	20	24	12243N
4JB1 Engine	2007-88	Hit Ampchi IR/EF, 24V/ 20 Amp .....	HI	20	24	12114N
4JB1 Engine	2007-86	Hit Ampchi IR/EF, 35 Amp .....	HI	35	12	12115N
6BD1T Engine	2007-91	Ser# 191991, Nikko, 24V / 30A .....	NK	30	24	12360N
6BD1T Engine	2007-89	Nikko IR/EF, 50 Amp/24V .....	NK	40	24	12264N
C-223 Engine	1987-81	Hitachi ER, 50A, Shaft Driver .....	HI	50	12	14648N
C-240 Engine	2007-95	Hit Ampchi IR/EF, 35 Amp .....	HI	35	12	12115N
C-240 Engine	2004-83	Hit Ampchi IR, 24V/20 Amp .....	HI	20	24	12323N
C330 Engine	1982-On	Hit Ampchi IR, 24V/20 Amp .....	HI	20	24	12323N
<b>J.C. Bamford - Backhoe Loader</b>						
<b>3CX</b>						
JCB444 Turbo, 4.4L	2012-08	Iskra IR/IF, 95 Amp .....	IK	95	12	12786N
JCB444 Turbo, 4.4L	2012-07	CLL, Iskra IR/IF, 95 Amp .....	IK	95	12	12786N
JCB444 Turbo, 4.4L		Plus, Iskra IR/IF, 95 Amp .....	IK	95	12	12786N
JCB444 Turbo, 4.4L	2007	Iskra IR/IF, 95 Amp .....	IK	95	12	12786N
<b>4CX</b>						
JCB444, 4.4L	2012-08	Iskra IR/IF, 95 Amp .....	IK	95	12	12786N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>J.C. Bamford - Backhoe Loader (Cont'd)</b>						
<b>4CX (Cont'd)</b>						
JCB444, 4.4L	2007	Iskra IR/IF, 95 Amp .....	IK	95	12	12786N
<b>J.C. Bamford - Excavator</b>						
<b>805</b>						
Perkins 4-236	1979-71	Lucas IR/EF, 43 Amp .....	LU	43	12	14037N
<b>805B</b>						
Perkins 4-236	1979-71	Lucas IR/EF, 43 Amp .....	LU	43	12	14037N
<b>805BT</b>						
Perkins 4-236	1988-82	Std. Lucas (45 Amp) .....	LU	55	12	12046N
<b>806</b>						
Perkins 4-248	1979-73	Lucas IR/EF, 43 Amp .....	LU	43	12	14037N
<b>806B</b>						
Perkins 4-248	1985-80	Std. Lucas (45 Amp) .....	LU	55	12	12046N
Perkins 4-248	1979-73	Lucas IR/EF, 43 Amp .....	LU	43	12	14037N
<b>806C</b>						
Perkins 4-248	1985-80	Std. Lucas (45 Amp) .....	LU	55	12	12046N
Perkins 4-248	1979-73	Lucas IR/EF, 43 Amp .....	LU	43	12	14037N
<b>807</b>						
Perkins 6-354	1979-73	Lucas IR/EF, 43 Amp .....	LU	43	12	14037N
<b>807B</b>						
Perkins 6-354	1985-80	Std. Lucas (45 Amp) .....	LU	55	12	12046N
Perkins 6-354	1979-73	Lucas IR/EF, 43 Amp .....	LU	43	12	14037N
<b>807C</b>						
Perkins 6-354	1985-80	Std. Lucas (45 Amp) .....	LU	55	12	12046N
Perkins 6-354	1979-73	Lucas IR/EF, 43 Amp .....	LU	43	12	14037N
<b>808</b>						
Perkins 6-354	1980-73	Lucas IR/EF, 43 Amp .....	LU	43	12	14037N
<b>811</b>						
Perkins 6-354	1988-85	Lucas IR/EF, 43 Amp .....	LU	43	12	14037N
Perkins 6-354		Lucas IR/EF, 65 Amp .....	LU	65	12	12088N-1G
Perkins 6-354		Std. Lucas (55 Amp) .....	LU	55	12	12046N
<b>812</b>						
Perkins 6-354	1990-85	Lucas IR/EF, 43 Amp .....	LU	43	12	14037N
Perkins 6-354		Lucas IR/EF, 65 Amp .....	LU	65	12	12088N-1G
Perkins 6-354		Std. Lucas (55 Amp) .....	LU	55	12	12046N
<b>814</b>						
Perkins 6-354	1990-85	Lucas IR/EF, 43 Amp .....	LU	43	12	14037N
Perkins 6-354		Lucas IR/EF, 65 Amp .....	LU	65	12	12088N-1G
Perkins 6-354		Std. Lucas (55 Amp) .....	LU	55	12	12046N
<b>817</b>						
Perkins 6-354	1988-85	Lucas IR/EF, 43 Amp .....	LU	43	12	14037N
Perkins 6-354		Lucas IR/EF, 65 Amp .....	LU	65	12	12088N-1G
Perkins 6-354		Std. Lucas (55 Amp) .....	LU	55	12	12046N
<b>818</b>						
Perkins 6-354	1990-85	Lucas IR/EF, 43 Amp .....	LU	43	12	14037N
Perkins 6-354		Lucas IR/EF, 65 Amp .....	LU	65	12	12088N-1G
Perkins 6-354		Std. Lucas (55 Amp) .....	LU	55	12	12046N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>J.C. Bamford - Excavator (Cont'd)</b>						
<b>820</b>						
Perkins 6-354	1990-85	Lucas IR/EF, 43 Amp .....	LU	43	12	14037N
Perkins 6-354		Lucas IR/EF, 65 Amp .....	LU	65	12	12088N-1G
Perkins 6-354		Std. Lucas (55 Amp) .....	LU	55	12	12046N
<b>J.C. Bamford - Lift Truck</b>						
<b>926</b>						
Perkins 1004	1998-89	Lucas IR/EF, 65 Amp .....	LU	65	12	12088N-1G
Perkins 4-243	2007-99	Lucas IR/EF, 65 Amp .....	LU	65	12	12088N-1G
Perkins 4-243	1998-89	Lucas IR/EF, 65 Amp .....	LU	65	12	12088N-1G
<b>930</b>						
Perkins 1004	1998-86	Lucas IR/EF, 65 Amp .....	LU	65	12	12088N-1G
Perkins 4-243	2007-99	Lucas IR/EF, 65 Amp .....	LU	65	12	12088N-1G
Perkins 4-243	1998-86	Lucas IR/EF, 65 Amp .....	LU	65	12	12088N-1G
<b>940</b>						
Perkins 1004	1998-92	Lucas IR/EF, 65 Amp .....	LU	65	12	12088N-1G
Perkins 4-243	2007-99	Lucas IR/EF, 65 Amp .....	LU	65	12	12088N-1G
Perkins 4-243	1998-92	Lucas IR/EF, 65 Amp .....	LU	65	12	12088N-1G
<b>J.C. Bamford - Loader</b>						
<b>110</b>						
Perkins 4-243	1981-70	Lucas IR/EF, 43 Amp .....	LU	43	12	14037N
<b>110B</b>						
Perkins 4-243	1981-70	Lucas IR/EF, 43 Amp .....	LU	43	12	14037N
<b>110C</b>						
Perkins 4-243	1981-70	Lucas IR/EF, 43 Amp .....	LU	43	12	14037N
<b>1400 / 1400B</b>						
Perkins 4-236	1991-85	Lucas IR/EF, 45 Amp .....	LU	70	12	12088N
Perkins 4-236		Lucas IR/EF, 65 Amp .....	LU	65	12	12088N-1G
Perkins 4-236		Opt. Lucas (55 Amp) .....	LU	55	12	12046N
Perkins 4-236		Std. Lucas (45 Amp) .....	LU	55	12	12046N
<b>1500 / 1500B</b>						
Perkins 4-236	1991-85	Lucas IR/EF, 45 Amp .....	LU	70	12	12088N
Perkins 4-236		Lucas IR/EF, 65 Amp .....	LU	65	12	12088N-1G
Perkins 4-236		Opt. Lucas (55 Amp) .....	LU	55	12	12046N
Perkins 4-236		Std. Lucas (45 Amp) .....	LU	55	12	12046N
<b>1600B</b>						
Perkins 4-236	1993-87	Lucas IR/EF, 65 Amp .....	LU	65	12	12088N-1G
<b>1700 / 1700B</b>						
Perkins 4-236	1991-85	Lucas IR/EF, 45 Amp .....	LU	70	12	12088N
Perkins 4-236		Lucas IR/EF, 65 Amp .....	LU	65	12	12088N-1G
Perkins 4-236		Opt. Lucas (55 Amp) .....	LU	55	12	12046N
Perkins 4-236		Std. Lucas (45 Amp) .....	LU	55	12	12046N
<b>185-65</b>						
Cummins 6BTA	2005-96	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
Cummins 6BTA	1995-On	Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
Cummins 6BTA	1995	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
<b>2</b>						
Perkins Engines	1985-72	Lucas IR/EF, 43 Amp .....	LU	43	12	14037N



# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>J.C. Bamford - Loader (Cont'd)</b>						
<b>210 Series</b>						
Perkins 4 Cyl. Diesel	1995-90	Lucas IR/EF, 65 Amp .....	LU	65	12	12088N-1G
<b>214 Series</b>						
Perkins 1004	1997-86	Lucas IR/EF, 65 Amp .....	LU	65	12	12088N-1G
Perkins 4-243		Lucas IR/EF, 65 Amp .....	LU	65	12	12088N-1G
<b>215 Series</b>						
Perkins 1004	1997-86	Lucas IR/EF, 65 Amp .....	LU	65	12	12088N-1G
Perkins 4-243		Lucas IR/EF, 65 Amp .....	LU	65	12	12088N-1G
<b>217 Series</b>						
Perkins 1004	1997-86	Lucas IR/EF, 65 Amp .....	LU	65	12	12088N-1G
Perkins 4-243		Lucas IR/EF, 65 Amp .....	LU	65	12	12088N-1G
<b>2CX</b>						
JCB444, 4.4L	2012-08	Iskra IR/IF, 95 Amp .....	IK	95	12	12786N
JCB444, 4.4L	2007	Iskra IR/IF, 95 Amp .....	IK	95	12	12786N
Perkins Engines	1992-90	Std. Lucas (55 Amp) .....	LU	55	12	12046N
<b>3</b>						
Perkins Engines	1985-72	Lucas IR/EF, 43 Amp .....	LU	43	12	14037N
<b>3C</b>						
Perkins 4-236	1985-72	Lucas IR/EF, 43 Amp .....	LU	43	12	14037N
Perkins 4-236		Opt. Lucas (45 Amp) .....	LU	55	12	12046N
<b>3C1400</b>						
Perkins 4-236	1985-80	Lucas IR/EF, 45 Amp .....	LU	70	12	12088N
Perkins 4-236		Lucas IR/EF, 65 Amp .....	LU	65	12	12088N-1G
Perkins 4-236		Std. Lucas (45 Amp) .....	LU	55	12	12046N
<b>3C1550</b>						
Perkins 4-236	1985-80	Lucas IR/EF, 45 Amp .....	LU	70	12	12088N
Perkins 4-236		Lucas IR/EF, 65 Amp .....	LU	65	12	12088N-1G
Perkins 4-236		Std. Lucas (45 Amp) .....	LU	55	12	12046N
<b>3CX Sitemaster</b>						
Perkins 4-236	1991-85	Lucas IR/EF, 45 Amp .....	LU	70	12	12088N
Perkins 4-236		Lucas IR/EF, 65 Amp .....	LU	65	12	12088N-1G
Perkins 4-236		Opt. Lucas (55 Amp) .....	LU	55	12	12046N
Perkins 4-236		Std. Lucas (45 Amp) .....	LU	55	12	12046N
Perkins 4-236	1984-80	Lucas IR/EF, 43 Amp .....	LU	43	12	14037N
Perkins 4-236		Opt. Lucas (45 Amp) .....	LU	55	12	12046N
<b>3D1700</b>						
Perkins 4-236	1985-80	Lucas IR/EF, 45 Amp .....	LU	70	12	12088N
Perkins 4-236		Lucas IR/EF, 65 Amp .....	LU	65	12	12088N-1G
Perkins 4-236		Std. Lucas (45 Amp) .....	LU	55	12	12046N
<b>3DS</b>						
Perkins Engines	1985-80	Lucas IR/EF, 43 Amp .....	LU	43	12	14037N
<b>406</b>						
Perkins 3-153	1994-90	Std. Lucas (55 Amp) .....	LU	55	12	12046N
<b>407</b>						
Perkins Engines	1996-93	Lucas IR/EF, 65 Amp .....	LU	65	12	12088N-1G
<b>408</b>						
Perkins 4-254	1994-90	Lucas IR/EF, 65 Amp .....	LU	65	12	12088N-1G

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>J.C. Bamford - Loader (Cont'd)</b>						
<b>409</b>						
Perkins Engines	1996-93	Lucas IR/EF, 65 Amp .....	LU	65	12	12088N-1G
<b>410</b>						
Perkins 6-354	1984-72	Lucas IR/EF, 43 Amp .....	LU	43	12	14037N
Perkins Engines	1994-85	Lucas IR/EF, 65 Amp .....	LU	65	12	12088N-1G
Perkins Engines		Std. Lucas (55 Amp) .....	LU	55	12	12046N
<b>411</b>						
Perkins Engines	1996-94	Lucas IR/EF, 65 Amp .....	LU	65	12	12088N-1G
<b>412</b>						
Perkins Engines	1996-94	Lucas IR/EF, 65 Amp .....	LU	65	12	12088N-1G
Perkins Engines	1993-85	Lucas IR/EF, 43 Amp .....	LU	43	12	14037N
Perkins Engines		Opt. Lucas (55 Amp) .....	LU	55	12	12046N
<b>413</b>						
Perkins 6-354	1983-71	Lucas IR/EF, 43 Amp .....	LU	43	12	14037N
<b>415</b>						
Perkins Engines	1996-94	Lucas IR/EF, 65 Amp .....	LU	65	12	12088N-1G
Perkins Engines	1993-85	Lucas IR/EF, 43 Amp .....	LU	43	12	14037N
Perkins Engines		Opt. Lucas (55 Amp) .....	LU	55	12	12046N
<b>416</b>						
Perkins Engines	1996-94	Lucas IR/EF, 65 Amp .....	LU	65	12	12088N-1G
<b>418</b>						
Perkins 6-354	1983-71	Lucas IR/EF, 43 Amp .....	LU	43	12	14037N
<b>420</b>						
Perkins 6-354	1983-71	Lucas IR/EF, 43 Amp .....	LU	43	12	14037N
<b>430</b>						
Perkins 6-354	1983-71	Lucas IR/EF, 43 Amp .....	LU	43	12	14037N
<b>4CN</b>						
Perkins 4-236	1985-80	Lucas IR/EF, 45 Amp .....	LU	70	12	12088N
Perkins 4-236		Lucas IR/EF, 65 Amp .....	LU	65	12	12088N-1G
Perkins 4-236		Opt. Lucas (55 Amp) .....	LU	55	12	12046N
Perkins 4-236		Std. Lucas (45 Amp) .....	LU	55	12	12046N
<b>4D</b>						
Perkins 4-236	1980	Lucas IR/EF, 43 Amp .....	LU	43	12	14037N
Perkins 4-236		Opt. Lucas (45 Amp) .....	LU	55	12	12046N
<b>4DS</b>						
Perkins Engines	1985-80	Lucas IR/EF, 43 Amp .....	LU	43	12	14037N
<b>505</b>						
Perkins 1004	1995-89	Lucas IR/EF, 65 Amp .....	LU	65	12	12088N-1G
Perkins 4-243		Lucas IR/EF, 65 Amp .....	LU	65	12	12088N-1G
<b>506</b>						
Perkins 1004	1995-89	Lucas IR/EF, 65 Amp .....	LU	65	12	12088N-1G
Perkins 4-243		Lucas IR/EF, 65 Amp .....	LU	65	12	12088N-1G
<b>508</b>						
Perkins 1004	1995-89	Lucas IR/EF, 65 Amp .....	LU	65	12	12088N-1G
Perkins 4-243		Lucas IR/EF, 65 Amp .....	LU	65	12	12088N-1G
<b>510</b>						
Perkins 1004	1995-89	Lucas IR/EF, 65 Amp .....	LU	65	12	12088N-1G

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>J.C. Bamford - Loader (Cont'd)</b>						
<b>510 (Cont'd)</b>						
Perkins 4-243		Lucas IR/EF, 65 Amp .....	LU	65	12	12088N-1G
<b>515</b>						
Perkins Engines	1995-90	Lucas IR/EF, 65 Amp .....	LU	65	12	12088N-1G
<b>520</b>						
Perkins 4-236	1989-82	Lucas IR/EF, 45 Amp .....	LU	70	12	12088N
Perkins 4-236		Lucas IR/EF, 65 Amp .....	LU	65	12	12088N-1G
Perkins 4-236		Opt. Lucas (55 Amp) .....	LU	55	12	12046N
Perkins 4-236		Std. Lucas (45 Amp) .....	LU	55	12	12046N
<b>525</b>						
Perkins Engines	1982-78	Lucas IR/EF, 43 Amp .....	LU	43	12	14037N
<b>525B</b>						
Perkins 4-236	1989-82	Lucas IR/EF, 45 Amp .....	LU	70	12	12088N
Perkins 4-236		Lucas IR/EF, 65 Amp .....	LU	65	12	12088N-1G
Perkins 4-236		Opt. Lucas (55 Amp) .....	LU	55	12	12046N
Perkins 4-236		Std. Lucas (45 Amp) .....	LU	55	12	12046N
<b>530</b>						
Perkins 4-236	1991-87	Lucas IR/EF, 45 Amp .....	LU	70	12	12088N
Perkins 4-236		Lucas IR/EF, 65 Amp .....	LU	65	12	12088N-1G
Perkins 4-236		Opt. Lucas (55 Amp) .....	LU	55	12	12046N
Perkins 4-236		Std. Lucas (45 Amp) .....	LU	55	12	12046N
<b>530B</b>						
Perkins 4-236	1991-87	Lucas IR/EF, 45 Amp .....	LU	70	12	12088N
Perkins 4-236		Lucas IR/EF, 65 Amp .....	LU	65	12	12088N-1G
Perkins 4-236		Opt. Lucas (55 Amp) .....	LU	55	12	12046N
Perkins 4-236		Std. Lucas (45 Amp) .....	LU	55	12	12046N
<b>540</b>						
Perkins Engines	1994-87	Lucas IR/EF, 45 Amp .....	LU	70	12	12088N
Perkins Engines		Lucas IR/EF, 65 Amp .....	LU	65	12	12088N-1G
Perkins Engines		Opt. Lucas (55 Amp) .....	LU	55	12	12046N
Perkins Engines		Std. Lucas (45 Amp) .....	LU	55	12	12046N
<b>540B</b>						
Perkins Engines	1997-95	Lucas IR/EF, 65 Amp .....	LU	65	12	12088N-1G
Perkins Engines	1997-87	Opt. Lucas (55 Amp) .....	LU	55	12	12046N
Perkins Engines	1994-87	Lucas IR/EF, 45 Amp .....	LU	70	12	12088N
Perkins Engines		Std. Lucas (45 Amp) .....	LU	55	12	12046N
<b>8</b>						
Perkins 6-354	1974-72	Lucas IR/EF, 43 Amp .....	LU	43	12	14037N
<b>8C</b>						
Perkins 6-354	1974-68	Lucas IR/EF, 43 Amp .....	LU	43	12	14037N
<b>8D</b>						
Perkins 6-354	1974-68	Lucas IR/EF, 43 Amp .....	LU	43	12	14037N
<b>J.C. Bamford - Misc. Equipment</b>						
<b>210S Tool Carrier</b>						
Perkins 4-243	1994-90	Lucas IR/EF, 65 Amp .....	LU	65	12	12088N-1G
<b>210SL Tool Carrier</b>						
Perkins 4-243	1994-90	Lucas IR/EF, 65 Amp .....	LU	65	12	12088N-1G

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>J.C. Bamford - Misc. Equipment (Cont'd)</b>						
<b>416 Tool Carrier</b>						
Perkins 4-244	1996-95	Lucas IR/EF, 65 Amp .....	LU	65	12	12088N-1G
<b>520 Cherry Picker</b>						
Perkins 4-236	1984-78	Lucas IR/EF, 43 Amp .....	LU	43	12	14037N
<b>JCB - Backhoe Loader</b>						
<b>530</b>						
Perkins 3711HO Diesel	2007-98	Marelli IR/IF, 75 Amp .....	MM	85	12	12738N
Perkins 3711HO Diesel		Marelli, IR/IF, 65 Amp .....	MM	85	12	12738N
Perkins 3711HO Diesel		MM, 12V/85 Amp .....	MM	85	12	12738N
Perkins Tier II Eng.	All	LU, 12V / 100A .....	MM	120	12	12739N
<b>Fastrac 1135</b>						
Various Engines	2007-94	Lucas IR/IF, 85 Amp .....	LU	85	12	12737N
<b>JCB - Industrial Engine</b>						
<b>Dieselmax NA</b>						
Ind. EPA Tier 2/Stage 2, 4.4L	All	Iskra IR/IF, 24V/ 55 Amp .....	IK	55	24	20722N
<b>Dieselmax TC</b>						
Ind. EPA Tier 2/Stage 2, 4.4L	All	Iskra IR/IF, 24V/ 55 Amp .....	IK	55	24	20722N
Ind. EPA Tier3/Stage 3A, 4.4L		Iskra IR/IF, 24V/ 55 Amp .....	IK	55	24	20722N
<b>Dieselmax TCA</b>						
Ind. EPA Tier 2/Stage 2, 4.4L	All	Iskra IR/IF, 24V/ 55 Amp .....	IK	55	24	20722N
Ind. EPA Tier3/Stage 3A, 4.4L		Iskra IR/IF, 24V/ 55 Amp .....	IK	55	24	20722N
Stage 3A, 10-120HP, 4.8L		Iskra IR/IF, 24V/ 55 Amp .....	IK	55	24	20722N
<b>Ecomax TCAE</b>						
Tier 4, 145-173HP, 4.8L	All	Iskra IR/IF, 24V/ 55 Amp .....	IK	55	24	20722N
Tier 4, 74-125HP, 4.4L		Iskra IR/IF, 24V/ 55 Amp .....	IK	55	24	20722N
<b>JCB - Loader</b>						
<b>411</b>						
Perkins Tier II Eng.	All	LU, 12V / 100A .....	MM	120	12	12739N
<b>540</b>						
Perkins Diesel	2007-99	Marelli IR/IF, 75 Amp .....	MM	85	12	12738N
Perkins Diesel		Marelli, IR/IF, 65 Amp .....	MM	85	12	12738N
Perkins Diesel		MM, 12V/85 Amp .....	MM	85	12	12738N
<b>580</b>						
Perkins Tier II Eng.	All	LU, 12V / 100A .....	MM	120	12	12739N
<b>JCB - Wheel Loader</b>						
<b>434S</b>						
All	2012-08	Delco 24SI, 24V, 70 Amp .....	DR	70	24	8709N
All	2007	Delco 24SI, 24V, 70 Amp .....	DR	70	24	8709N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>JCB - Wheel Loader (Cont'd)</b>						
<b>436E</b>						
All	2012-08	Delco 24SI, 24V, 70 Amp .....	DR	70	24	8709N
All	2007	Delco 24SI, 24V, 70 Amp .....	DR	70	24	8709N
<b>Jet Edge - Compressor</b>						
<b>Ultra-Pressure Compressor</b>						
All	1992-85	Delco 20 SI IR/EF 24V/45 Amp .....	DR	45	24	7297N
<b>JLG - Misc. Equipment</b>						
<b>Various Models</b>						
Daihatsu Engine	All	ND 40 amp .....	ND	40	12	12531N
<b>John Deere - Agricultural Equipment</b>						
<b>5830</b>						
6 Cyl. 10.11L 10114cc						
617cid	1985	Denso Alt. ....	ND	80	12	13143N
All	1992-86	Bosch IR/IF, 115 Amp .....	BO	120	12	12370N
All		Bosch IR/IF, 90 Amp .....	BO	90	12	12379N
All		Iskra IR/IF, 120 Amp .....	BO	120	12	12370N
All		Iskra IR/IF, 90 Amp .....	BO	90	12	12379N
<b>6610</b>						
6 Cyl. 7.67L 7673cc						
468cid	1995-93	Bosch (Std.) .....	BO	95	12	12150N
6 Cyl. 7.67L 7673cc						
468cid		Bosch IR, 12V/ 120A, Optional .....	BO	120	12	12168N
6 Cyl. 7.67L 7673cc						
468cid		Iskra IR/EF, 120 Amp .....	BO	120	12	12168N
6 Cyl. 7.67L 7673cc						
468cid		Opt. DR. CS130D,110 Amp serv. replace. ....	DR	160	12	12168N-DR
6 Cyl. 7.67L 7673cc						
468cid	1995-92	Bosch IR/IF, 115 Amp .....	BO	120	12	12370N
6 Cyl. 7.67L 7673cc						
468cid		Bosch IR/IF, 90 Amp .....	BO	90	12	12379N
6 Cyl. 7.67L 7673cc						
468cid		Iskra IR/IF, 120 Amp .....	BO	120	12	12370N
6 Cyl. 7.67L 7673cc						
468cid		Iskra IR/IF, 90 Amp .....	BO	90	12	12379N
All	2005-93	Iskra IR/EF, 120 Amp .....	BO	120	12	12168N
All		Opt. DR. CS130D,110 Amp serv. replace. ....	DR	160	12	12168N-DR
All	1993	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
All		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
<b>6650</b>						
6 Cyl. 8.18L 8180cc						
499cid	2003-98	Bosch IR, 12V/ 120A, Standard .....	BO	120	12	12168N
6 Cyl. 8.18L 8180cc						
499cid		Iskra IR/EF, 120 Amp .....	BO	120	12	12168N
6 Cyl. 8.18L 8180cc						
499cid		Opt. DR. CS130D,110 Amp serv. replace. ....	DR	160	12	12168N-DR
<b>6710</b>						
6 Cyl. 10.11L 10114cc						
617cid	1997-93	Bosch (Std.) .....	BO	95	12	12150N
6 Cyl. 10.11L 10114cc						
617cid		Bosch IR, 12V/ 120A, Optional .....	BO	120	12	12168N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>John Deere - Agricultural Equipment (Cont'd)</b>						
<b>6710 (Cont'd)</b>						
6 Cyl. 10.11L 10114cc 617cid		Iskra IR/EF, 120 Amp .....	BO	120	12	12168N
6 Cyl. 10.11L 10114cc 617cid		Opt. DR. CS130D,110 Amp serv. replace. ....	DR	160	12	12168N-DR
All	1993	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
All		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
<b>6750</b>						
6 Cyl. 12.54L 12541cc 765cid	2003-98	Bosch IR, 12V/ 120A, Standard .....	BO	120	12	12168N
6 Cyl. 12.54L 12541cc 765cid		Iskra IR/EF, 120 Amp .....	BO	120	12	12168N
6 Cyl. 12.54L 12541cc 765cid		Opt. DR. CS130D,110 Amp serv. replace. ....	DR	160	12	12168N-DR
<b>6810</b>						
6 Cyl. 14.04L 14039cc 856cid	1997-93	Bosch (Std.) .....	BO	95	12	12150N
6 Cyl. 14.04L 14039cc 856cid		Bosch IR, 12V/ 120A, Optional .....	BO	120	12	12168N
6 Cyl. 14.04L 14039cc 856cid		Iskra IR/EF, 120 Amp .....	BO	120	12	12168N
6 Cyl. 14.04L 14039cc 856cid		Opt. DR. CS130D,110 Amp serv. replace. ....	DR	160	12	12168N-DR
6 Cyl. 14.04L 14039cc 856cid	1997-92	Bosch IR/IF, 115 Amp .....	BO	120	12	12370N
6 Cyl. 14.04L 14039cc 856cid		Bosch IR/IF, 90 Amp .....	BO	90	12	12379N
6 Cyl. 14.04L 14039cc 856cid		Iskra IR/IF, 120 Amp .....	BO	120	12	12370N
6 Cyl. 14.04L 14039cc 856cid		Iskra IR/IF, 90 Amp .....	BO	90	12	12379N
6.068TLA, 6.8L	2001-97	Bosch IR/IF, 115 Amp .....	BO	120	12	12370N
6.068TLA, 6.8L		Iskra IR/IF, 120 Amp .....	BO	120	12	12370N
All	2005-93	Iskra IR/EF, 120 Amp .....	BO	120	12	12168N
All		Opt. DR. CS130D,110 Amp serv. replace. ....	DR	160	12	12168N-DR
All	1993	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
All		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
<b>6850</b>						
6 Cyl. 12.54L 12541cc 765cid	2003-98	Bosch IR, 12V/ 120A, Standard .....	BO	120	12	12168N
6 Cyl. 12.54L 12541cc 765cid		Iskra IR/EF, 120 Amp .....	BO	120	12	12168N
6 Cyl. 12.54L 12541cc 765cid		Opt. DR. CS130D,110 Amp serv. replace. ....	DR	160	12	12168N-DR
<b>6910</b>						
6 Cyl. 14.04L 14039cc 856cid	1997-93	Bosch (Std.) .....	BO	95	12	12150N
6 Cyl. 14.04L 14039cc 856cid		Iskra IR/EF, 120 Amp .....	BO	120	12	12168N
6 Cyl. 14.04L 14039cc 856cid		Opt. DR. CS130D,110 Amp serv. replace. ....	DR	160	12	12168N-DR
6 Cyl. 14.04L 14039cc 856cid	1997-92	Bosch IR/IF, 115 Amp .....	BO	120	12	12370N
6 Cyl. 14.04L 14039cc 856cid		Bosch IR/IF, 90 Amp .....	BO	90	12	12379N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>John Deere - Agricultural Equipment (Cont'd)</b>						
<b>6910 (Cont'd)</b>						
6 Cyl. 14.04L 14039cc 856cid		Iskra IR/IF, 120 Amp .....	BO	120	12	12370N
6 Cyl. 14.04L 14039cc 856cid		Iskra IR/IF, 90 Amp .....	BO	90	12	12379N
6 Cyl. 14.04L 14039cc 856cid	1993	Bosch IR, 12V/ 120A, Optional .....	BO	120	12	12168N
6.068 5S, 6.8L	2001-97	Bosch IR/IF, 115 Amp .....	BO	120	12	12370N
6.068 5S, 6.8L		Iskra IR/IF, 120 Amp .....	BO	120	12	12370N
6.068TLA, 6.8L		Bosch IR/IF, 115 Amp .....	BO	120	12	12370N
6.068TLA, 6.8L		Iskra IR/IF, 120 Amp .....	BO	120	12	12370N
All	1993	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
All		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
<b>6950</b>						
6 Cyl. 14.04L 14039cc 856cid	2003-98	Bosch IR, 12V/ 120A, Standard .....	BO	120	12	12168N
6 Cyl. 14.04L 14039cc 856cid		Iskra IR/EF, 120 Amp .....	BO	120	12	12168N
6 Cyl. 14.04L 14039cc 856cid		Opt. DR. CS130D,110 Amp serv. replace. ....	DR	160	12	12168N-DR
<b>John Deere - Agricultural Tractor</b>						
<b>1030</b>						
2.7L Diesel	1982-70	Bosch (Opt.) .....	IK	55	12	13199N
2.7L Diesel		Bosch (Std.) .....	BO	33	12	13194N
2.7L Diesel		Bosch IR, 55 Amp, Opt. ....	IK	55	12	13199N
2.7L Diesel		Bosch IR/EF, 33 Amp .....	BO	33	12	13194N
2.7L Diesel		Iskra IR/EF, 33 Amp .....	BO	33	12	13194N
<b>1030OU</b>						
All	1979-75	Built in Spain, Bosch IR/EF, 33 Amp .....	BO	33	12	13194N
All		Built in Spain, Iskra IR/EF, 33 Amp .....	BO	33	12	13194N
<b>1030VU</b>						
All	1979-75	Built in Spain, Bosch IR/EF, 33 Amp .....	BO	33	12	13194N
All		Built in Spain, Iskra IR/EF, 33 Amp .....	BO	33	12	13194N
<b>1035</b>						
All	All	Built in Spain, Bosch IR/EF, 33 Amp .....	BO	33	12	13194N
All		Built in Spain, Iskra IR/EF, 33 Amp .....	BO	33	12	13194N
<b>1035EF</b>						
All	All	Built in Spain, Bosch IR/EF, 33 Amp .....	BO	33	12	13194N
All		Built in Spain, Iskra IR/EF, 33 Amp .....	BO	33	12	13194N
<b>1035EV</b>						
All	All	Built in Spain, Bosch IR/EF, 33 Amp .....	BO	33	12	13194N
All		Built in Spain, Iskra IR/EF, 33 Amp .....	BO	33	12	13194N
<b>1040</b>						
3.179DL-06, 2.9L	1986-79	Iskra IR/EF, 55 Amp .....	IK	55	12	13199N
3179 John Deere Diesel	1986-70	Bosch IR, 55 Amp, Opt. ....	IK	55	12	13199N
All	1984-70	Bosch IR/EF, 33 Amp .....	BO	33	12	13194N
All		Iskra IR/EF, 33 Amp .....	BO	33	12	13194N
All	1983-70	Built in Spain, Bosch IR/EF, 33 Amp .....	BO	33	12	13194N
All		Built in Spain, Iskra IR/EF, 33 Amp .....	BO	33	12	13194N
<b>1040V</b>						
3.179DL-06, 2.9L	1986-79	Iskra IR/EF, 55 Amp .....	IK	55	12	13199N



# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>John Deere - Agricultural Tractor (Cont'd)</b>						
<b>1040V (Cont'd)</b>						
All	1983-79	Built in Spain, Bosch IR/EF, 33 Amp .....	BO	33	12	13194N
All		Built in Spain, Iskra IR/EF, 33 Amp .....	BO	33	12	13194N
<b>1068</b>						
6-359, 5.9L	1994-81	Hydro, Iskra IR/EF, 90 Amp .....	BO	95	12	12151N
6-359, 5.9L		Iskra IR/EF, 90 Amp .....	BO	95	12	12151N
All	1994-89	95 Amp Bosch Alt. ....	BO	95	12	12150N
All	1994-81	Hydro, Iskra IR/EF, 120 Amp .....	BO	120	12	12168N
All		Hydro, Opt. DR. CS130D, 110 Amp Serv. Repl. ....	DR	160	12	12168N-DR
All		Iskra IR/EF, 120 Amp .....	BO	120	12	12168N
All		Opt. DR. CS130D, 110 Amp serv. replace. ....	DR	160	12	12168N-DR
<b>1120</b>						
2.7L John Deere Diesel	1982-70	Bosch IR, 55 Amp, Opt. ....	IK	55	12	13199N
3.164DL-01, 2.7L	1975-71	Iskra IR/EF, 55 Amp .....	IK	55	12	13199N
All	1982-70	Bosch (Std.) .....	BO	33	12	13194N
<b>1130</b>						
3.164DL-01, 2.7L	1979-75	Iskra IR/EF, 55 Amp .....	IK	55	12	13199N
All	1982-70	Bosch (Opt.) .....	IK	55	12	13199N
All		Bosch IR, 55 Amp, Opt. ....	IK	55	12	13199N
All		Bosch IR/EF, 33 Amp .....	BO	33	12	13194N
All		Iskra IR/EF, 33 Amp .....	BO	33	12	13194N
<b>1140</b>						
3.179DL-01, 2.9L	1986-79	Iskra IR/EF, 55 Amp .....	IK	55	12	13199N
3179 John Deere Diesel	1986-70	Bosch IR, 55 Amp, Opt. ....	IK	55	12	13199N
All	1982-70	Bosch IR/EF, 33 Amp .....	BO	33	12	13194N
All		Built in Spain, Bosch IR/EF, 33 Amp .....	BO	33	12	13194N
All		Built in Spain, Iskra IR/EF, 33 Amp .....	BO	33	12	13194N
All		Iskra IR/EF, 33 Amp .....	BO	33	12	13194N
<b>1140F</b>						
3.179DL-01, 2.9L	1986-79	Iskra IR/EF, 55 Amp .....	IK	55	12	13199N
All		Built in Spain, Bosch IR/EF, 33 Amp .....	BO	33	12	13194N
All		Built in Spain, Iskra IR/EF, 33 Amp .....	BO	33	12	13194N
<b>1140V</b>						
3.179DL-01, 2.9L	1986-79	Iskra IR/EF, 55 Amp .....	IK	55	12	13199N
All		Built in Spain, Bosch IR/EF, 33 Amp .....	BO	33	12	13194N
All		Built in Spain, Iskra IR/EF, 33 Amp .....	BO	33	12	13194N
<b>1350</b>						
2.9L John Deere Diesel	1994-86	Bosch IR, 55 Amp, Opt. ....	IK	55	12	13199N
All	All	Bosch (Opt.) .....	IK	55	12	13199N
All		Bosch (Std.) .....	IK	55	12	13199N
<b>1445F</b>						
All	All	Bosch IR, 55 Amp, Opt. ....	IK	55	12	13199N
<b>1550</b>						
2.9L John Deere Diesel	1994-87	Bosch IR, 55 Amp, Opt. ....	IK	55	12	13199N
All	All	Bosch (Opt.) .....	IK	55	12	13199N
All		Bosch (Std.) .....	IK	55	12	13199N
All		Bosch IR/EF, 85 Amp, Option Ampl .....	BO	95	12	12151N
All		Bosch, IR/ EF, 120A Std. ....	BO	120	12	12373N
All		Iskra Unit .....	BO	95	12	12151N
<b>1630</b>						
2.9L John Deere Diesel	1982-73	Bosch IR, 55 Amp, Opt. ....	IK	55	12	13199N
All		Bosch (Opt.) .....	IK	55	12	13199N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>John Deere - Agricultural Tractor (Cont'd)</b>						
<b>1630 (Cont'd)</b>						
All		Bosch IR/EF, 33 Amp .....	BO	33	12	13194N
All		Built in Spain, Bosch IR/EF, 33 Amp .....	BO	33	12	13194N
All		Built in Spain, Iskra IR/EF, 33 Amp .....	BO	33	12	13194N
All		Iskra IR/EF, 33 Amp .....	BO	33	12	13194N
<b>1630OU</b>						
All	1982-73	Built in Spain, Bosch IR/EF, 33 Amp .....	BO	33	12	13194N
All		Built in Spain, Iskra IR/EF, 33 Amp .....	BO	33	12	13194N
<b>1630VU</b>						
All	1982-73	Built in Spain, Bosch IR/EF, 33 Amp .....	BO	33	12	13194N
All		Built in Spain, Iskra IR/EF, 33 Amp .....	BO	33	12	13194N
<b>1635</b>						
All	All	Built in Spain, Bosch IR/EF, 33 Amp .....	BO	33	12	13194N
All		Built in Spain, Iskra IR/EF, 33 Amp .....	BO	33	12	13194N
<b>1635EF</b>						
All	All	Built in Spain, Bosch IR/EF, 33 Amp .....	BO	33	12	13194N
All		Built in Spain, Iskra IR/EF, 33 Amp .....	BO	33	12	13194N
<b>1635EV</b>						
All	All	Built in Spain, Bosch IR/EF, 33 Amp .....	BO	33	12	13194N
All		Built in Spain, Iskra IR/EF, 33 Amp .....	BO	33	12	13194N
<b>1640</b>						
3.9L John Deere Diesel	1982-80	Bosch IR, 55 Amp, Opt. ....	IK	55	12	13199N
4.239DL-03,3.9L	1986-79	Iskra IR/EF, 55 Amp .....	IK	55	12	13199N
4239 John Deere Diesel	1979-70	Bosch IR, 55 Amp, Opt. ....	IK	55	12	13199N
All	1986-70	Built in Spain, Bosch IR/EF, 33 Amp .....	BO	33	12	13194N
All		Built in Spain, Iskra IR/EF, 33 Amp .....	BO	33	12	13194N
All	1982-70	Bosch IR/EF, 33 Amp .....	BO	33	12	13194N
All		Iskra IR/EF, 33 Amp .....	BO	33	12	13194N
<b>1640F</b>						
4.239DL-03,3.9L	1986-79	Iskra IR/EF, 55 Amp .....	IK	55	12	13199N
All		Built in Spain, Bosch IR/EF, 33 Amp .....	BO	33	12	13194N
All		Built in Spain, Iskra IR/EF, 33 Amp .....	BO	33	12	13194N
<b>1745F</b>						
All	All	Bosch IR, 55 Amp, Opt. ....	IK	55	12	13199N
<b>1750</b>						
2.9L John Deere Diesel	1994-87	Bosch IR, 55 Amp, Opt. ....	IK	55	12	13199N
3.179 Diesel, 2.9L		Iskra IR/EF, 90 Amp .....	BO	95	12	12151N
All	All	Bosch (Opt.) .....	IK	55	12	13199N
All		Bosch (Std.) .....	IK	55	12	13199N
All		Bosch IR/EF, 85 Amp, Option Ampl .....	BO	95	12	12151N
All		Iskra Unit .....	BO	95	12	12151N
<b>1750V</b>						
3.179 Diesel, 2.9L	1994-87	Iskra IR/EF, 90 Amp .....	BO	95	12	12151N
All	All	Built in Spain, Bosch (Opt.) .....	IK	55	12	13199N
All		Built in Spain, Bosch (Std.) .....	IK	55	12	13199N
<b>1840</b>						
4.239DL-04, 3.9L	1986-79	Iskra IR/EF, 55 Amp .....	IK	55	12	13199N
4239 John Deere Diesel	1982-70	Bosch IR, 55 Amp, Opt. ....	IK	55	12	13199N
All	1986-70	Built in Spain, Bosch IR/EF, 33 Amp .....	BO	33	12	13194N
All		Built in Spain, Iskra IR/EF, 33 Amp .....	BO	33	12	13194N
All	1982-70	Bosch IR/EF, 33 Amp .....	BO	33	12	13194N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>John Deere - Agricultural Tractor (Cont'd)</b>						
<b>1840 (Cont'd)</b>						
All		Iskra IR/EF, 33 Amp .....	BO	33	12	13194N
<b>1840F</b>						
4.239DL-04, 3.9L	1986-79	Iskra IR/EF, 55 Amp .....	IK	55	12	13199N
All		Built in Spain, Bosch IR/EF, 33 Amp .....	BO	33	12	13194N
All		Built in Spain, Iskra IR/EF, 33 Amp .....	BO	33	12	13194N
<b>1845F</b>						
All	All	Bosch IR, 55 Amp, Opt. ....	IK	55	12	13199N
<b>1850</b>						
2.9L John Deere Diesel	1994-86	Bosch IR, 55 Amp, Opt. ....	IK	55	12	13199N
3.179 Diesel, 2.9L		Iskra IR/EF, 90 Amp .....	BO	95	12	12151N
All	All	Bosch (Opt.) .....	IK	55	12	13199N
All		Bosch (Std.) .....	IK	55	12	13199N
All		Bosch IR/EF, 85 Amp, Option Ampl .....	BO	95	12	12151N
All		Built in Spain, Bosch (Std.) .....	IK	55	12	13199N
All		Built in Spain, Bosch IR, 55 Amp, Opt. ....	IK	55	12	13199N
All		Iskra Unit .....	BO	95	12	12151N
<b>1850F</b>						
3.179 Diesel, 2.9L	1994-86	Iskra IR/EF, 90 Amp .....	BO	95	12	12151N
All	All	Built in Spain, Bosch (Opt.) .....	IK	55	12	13199N
All		Built in Spain, Bosch (Std.) .....	IK	55	12	13199N
<b>1850V</b>						
3.179 Diesel, 2.9L	1994-86	Iskra IR/EF, 90 Amp .....	BO	95	12	12151N
All	All	Built in Spain, Bosch (Opt.) .....	IK	55	12	13199N
All		Built in Spain, Bosch (Std.) .....	IK	55	12	13199N
<b>1950</b>						
2.9L John Deere Diesel	1994-88	Bosch IR, 55 Amp, Opt. ....	IK	55	12	13199N
3.179TL, 2.9L		Iskra IR/EF, 90 Amp .....	BO	95	12	12151N
All	All	Bosch (Opt.) .....	IK	55	12	13199N
All		Bosch (Std.) .....	IK	55	12	13199N
All		Bosch IR/EF, 85 Amp, Option Ampl .....	BO	95	12	12151N
All		Built in Spain, Bosch (Std.) .....	IK	55	12	13199N
All		Built in Spain, Bosch IR, 55 Amp, Opt. ....	IK	55	12	13199N
All		Iskra Unit .....	BO	95	12	12151N
<b>1950F</b>						
3.179TL, 2.9L	1994-88	Iskra IR/EF, 90 Amp .....	BO	95	12	12151N
All	All	Built in Spain, Bosch (Opt.) .....	IK	55	12	13199N
All		Built in Spain, Bosch (Std.) .....	IK	55	12	13199N
<b>20300U</b>						
All	1979-72	Built in Spain, Bosch IR/EF, 33 Amp .....	BO	33	12	13194N
All		Built in Spain, Iskra IR/EF, 33 Amp .....	BO	33	12	13194N
<b>2035</b>						
All	All	Built in Spain, Bosch IR/EF, 33 Amp .....	BO	33	12	13194N
All		Built in Spain, Iskra IR/EF, 33 Amp .....	BO	33	12	13194N
<b>2035EF</b>						
All	All	Built in Spain, Bosch IR/EF, 33 Amp .....	BO	33	12	13194N
All		Built in Spain, Iskra IR/EF, 33 Amp .....	BO	33	12	13194N
<b>2040F</b>						
4.239DL-04, 3.9L	1986-79	Iskra IR/EF, 55 Amp .....	IK	55	12	13199N
All		Built in Spain, Bosch IR/EF, 33 Amp .....	BO	33	12	13194N
All		Built in Spain, Iskra IR/EF, 33 Amp .....	BO	33	12	13194N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>John Deere - Agricultural Tractor (Cont'd)</b>						
<b>2040S</b>						
4.239DL-04, 3.9L	1986-79	Iskra IR/EF, 55 Amp .....	IK	55	12	13199N
All		Built in Spain, Bosch IR/EF, 33 Amp .....	BO	33	12	13194N
All		Built in Spain, Iskra IR/EF, 33 Amp .....	BO	33	12	13194N
<b>2120</b>						
3.6L John Deere Diesel	1979-70	Bosch IR, 55 Amp, Opt. ....	IK	55	12	13199N
All		Bosch (Std.) .....	BO	33	12	13194N
All		Bosch IR/EF, 33 Amp .....	BO	33	12	13194N
All		Iskra IR/EF, 33 Amp .....	BO	33	12	13194N
<b>2130</b>						
All	1979-70	Bosch (Std.) .....	BO	33	12	13194N
All		Bosch IR/EF, 33 Amp .....	BO	33	12	13194N
All		Built in Spain, Bosch IR/EF, 33 Amp .....	BO	33	12	13194N
All		Built in Spain, Iskra IR/EF, 33 Amp .....	BO	33	12	13194N
All		Iskra IR/EF, 33 Amp .....	BO	33	12	13194N
<b>2135</b>						
All	All	Built in Spain, Bosch IR/EF, 33 Amp .....	BO	33	12	13194N
All		Built in Spain, Iskra IR/EF, 33 Amp .....	BO	33	12	13194N
<b>2140</b>						
4.239TL-02, 3.9L	1986-79	Iskra IR/EF, 55 Amp .....	IK	55	12	13199N
4239 John Deere Diesel	1986-74	Bosch IR, 55 Amp, Opt. ....	IK	55	12	13199N
All		Built in Spain, Bosch IR/EF, 33 Amp .....	BO	33	12	13194N
All		Built in Spain, Iskra IR/EF, 33 Amp .....	BO	33	12	13194N
All	1982-74	Bosch IR/EF, 33 Amp .....	BO	33	12	13194N
All		Iskra IR/EF, 33 Amp .....	BO	33	12	13194N
<b>2150</b>						
3.179DL-01, 2.9L	1982	Iskra IR/EF, 55 Amp .....	IK	55	12	13199N
3-179 Diesel	1987-82	Bosch (Opt.) .....	IK	55	12	13199N
3-179 Diesel		Bosch IR, 55 Amp, Opt. ....	IK	55	12	13199N
3-179 Diesel	1986-82	Bosch IR/EF, 33 Amp .....	BO	33	12	13194N
3-179 Diesel		Iskra IR/EF, 33 Amp .....	BO	33	12	13194N
All	1986-83	Iskra IR/EF, 55 Amp .....	IK	55	12	13199N
<b>2250F</b>						
4.239DL, 3.9L	1994-86	Iskra IR/EF, 90 Amp .....	BO	95	12	12151N
All	All	Built in Spain, Bosch (Opt.) .....	IK	55	12	13199N
All		Built in Spain, Bosch (Std.) .....	IK	55	12	13199N
<b>2255</b>						
3-179 Diesel	1987-83	Bosch (Opt.) .....	IK	55	12	13199N
3-179 Diesel		Bosch IR, 55 Amp, Opt. ....	IK	55	12	13199N
3-179 Diesel		Bosch IR/EF, 33 Amp .....	BO	33	12	13194N
3-179 Diesel		Iskra IR/EF, 33 Amp .....	BO	33	12	13194N
3-179 Diesel, 2.9		Iskra IR/EF, 55 Amp .....	IK	55	12	13199N
3-179, 2.9L	1986-83	Iskra IR/EF, 90 Amp .....	BO	95	12	12151N
<b>2345F</b>						
All	All	Bosch IR, 55 Amp, Opt. ....	IK	55	12	13199N
<b>2350 Farm</b>						
4.239DL-07, 3.9L	1982	Iskra IR/EF, 55 Amp .....	IK	55	12	13199N
<b>2440</b>						
4-219 Diesel	1982-76	Moto. IR/ EF, 37 Amp, Optional .....	MO	55	12	7354N
4-219 Diesel		Motorola ER/EF, 37 Amp Std. ....	MO	37	12	7353N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>John Deere - Agricultural Tractor (Cont'd)</b>						
<b>2450</b>						
4.239DL, 3.9L	1994-86	Iskra IR/EF, 90 Amp .....	BO	95	12	12151N
All	All	Bosch (Opt.) .....	IK	55	12	13199N
All		Bosch (Std.) .....	IK	55	12	13199N
All		Bosch IR, 55 Amp, Opt. ....	IK	55	12	13199N
All		Bosch IR/EF, 85 Amp, Option Ampl .....	BO	95	12	12151N
All		Built in Spain, Bosch (Opt.) .....	IK	55	12	13199N
All		Built in Spain, Bosch (Std.) .....	IK	55	12	13199N
All		Built in Spain, Bosch IR/EF, 85 Amp, Optional .....	BO	95	12	12151N
All		Built in Spain, Iskra .....	BO	95	12	12151N
All		Iskra Unit .....	BO	95	12	12151N
<b>2450F</b>						
4.239DL, 3.9L	1994-86	Iskra IR/EF, 90 Amp .....	BO	95	12	12151N
All	All	Built in Spain, Bosch (Opt.) .....	IK	55	12	13199N
All		Built in Spain, Bosch (Std.) .....	IK	55	12	13199N
<b>2510</b>						
4-202 Diesel	1968-65	Moto. IR/ EF, 37 Amp .....	MO	55	12	7354N
<b>2550 Farm</b>						
4.239DL-06, 3.9L	1982	Iskra IR/EF, 55 Amp .....	IK	55	12	13199N
<b>2555</b>						
4-239 Diesel	1992-87	Bosch (Opt.) .....	IK	55	12	13199N
4-239 Diesel		Bosch IR/EF, 85 Amp, Option Ampl .....	BO	95	12	12151N
4-239 Diesel		Iskra Unit .....	BO	95	12	12151N
4-239, 4.0L		Iskra IR/EF, 90 Amp .....	BO	95	12	12151N
<b>2630</b>						
4-276 Diesel	1975-74	Moto. IR/ EF, 37 Amp, Optional .....	MO	55	12	7354N
4-276 Diesel		Motorola ER/EF, 37 Amp Std. ....	MO	37	12	7353N
<b>2650</b>						
3.9L John Deere Diesel	1994-87	Bosch IR, 55 Amp, Opt. ....	IK	55	12	13199N
4.239TL, 3.9L	1994-86	Iskra IR/EF, 90 Amp .....	BO	95	12	12151N
All	All	Bosch (Opt.) .....	IK	55	12	13199N
All		Bosch (Std.) .....	IK	55	12	13199N
All		Bosch IR/EF, 85 Amp, Option Ampl .....	BO	95	12	12151N
All		Built in Spain, Bosch (Opt.) .....	IK	55	12	13199N
All		Built in Spain, Bosch (Std.) .....	IK	55	12	13199N
All		Built in Spain, Bosch IR/EF, 85 Amp, Optional .....	BO	95	12	12151N
All		Built in Spain, Iskra .....	BO	95	12	12151N
All		Iskra Unit .....	BO	95	12	12151N
<b>2650F</b>						
4.239TL, 3.9L	1994-86	Iskra IR/EF, 90 Amp .....	BO	95	12	12151N
All	All	Built in Spain, Bosch (Opt.) .....	IK	55	12	13199N
All		Built in Spain, Bosch (Std.) .....	IK	55	12	13199N
<b>2750</b>						
4.239TL-04, 3.9L	1982	Iskra IR/EF, 55 Amp .....	IK	55	12	13199N
4-239 Diesel	1986-83	Bosch (Opt.) .....	IK	55	12	13199N
4-239 Diesel		Bosch IR, 55 Amp, Opt. ....	IK	55	12	13199N
4-239 Diesel		Bosch IR/EF, 33 Amp .....	BO	33	12	13194N
4-239 Diesel		Iskra IR/EF, 33 Amp .....	BO	33	12	13194N
<b>2755</b>						
4-239 Diesel	1992-87	Bosch (Opt.) .....	IK	55	12	13199N
4-239 Diesel		Bosch (Std.) .....	IK	55	12	13199N
4-239 Diesel		Bosch IR/EF, 85 Amp, Option Ampl .....	BO	95	12	12151N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>John Deere - Agricultural Tractor (Cont'd)</b>						
<b>2755 (Cont'd)</b>						
4-239 Diesel		Iskra Unit .....	BO	95	12	12151N
4-239, 4.0L		Iskra IR/EF, 90 Amp .....	BO	95	12	12151N
<b>2840</b>						
6-329 Diesel	1979-77	Bosch (Opt.) .....	IK	55	12	13199N
6-329 Diesel		Bosch (Std.) .....	BO	33	12	13194N
6-329 Diesel		Bosch IR, 55 Amp, Opt. ....	IK	55	12	13199N
6-329 Diesel		Bosch IR/EF, 33 Amp .....	BO	33	12	13194N
6-329 Diesel		Iskra IR/EF, 33 Amp .....	BO	33	12	13194N
<b>2850</b>						
3.9L John Deere Diesel	1994-86	Bosch IR, 55 Amp, Opt. ....	IK	55	12	13199N
4.239TL, 3.9L		Iskra IR/EF, 90 Amp .....	BO	95	12	12151N
All	All	Bosch (Opt.) .....	IK	55	12	13199N
All		Bosch (Std.) .....	IK	55	12	13199N
All		Bosch IR/EF, 85 Amp, Option Ampl .....	BO	95	12	12151N
All		Built in Spain, Bosch (Opt.) .....	IK	55	12	13199N
All		Built in Spain, Bosch (Std.) .....	IK	55	12	13199N
All		Built in Spain, Bosch IR/EF, 85 Amp, Optional .....	BO	95	12	12151N
All		Built in Spain, Iskra .....	BO	95	12	12151N
All		Iskra Unit .....	BO	95	12	12151N
<b>2855N</b>						
4-239 Diesel	1993-87	Bosch (Opt.) .....	IK	55	12	13199N
4-239 Diesel		Bosch (Std.) .....	IK	55	12	13199N
4-239 Diesel		Bosch IR/EF, 85 Amp, Option Ampl .....	BO	95	12	12151N
4-239 Diesel		Iskra Unit .....	BO	95	12	12151N
4-239 Diesel, 3.9L		Iskra IR/EF, 55 Amp .....	IK	55	12	13199N
4-239 Diesel, 4.0L		Iskra IR/EF, 90 Amp .....	BO	95	12	12151N
4-239, 4.0L		Iskra IR/EF, 90 Amp .....	BO	95	12	12151N
<b>2940</b>						
6.359DL-03, 5.9L	1982	Iskra IR/EF, 55 Amp .....	IK	55	12	13199N
6-359 Diesel	1984-80	Bosch (Opt.) .....	IK	55	12	13199N
6-359 Diesel		Bosch (Std.) .....	BO	33	12	13194N
6-359 Diesel		Bosch IR, 55 Amp, Opt. ....	IK	55	12	13199N
6-359 Diesel		Bosch IR/EF, 33 Amp .....	BO	33	12	13194N
6-359 Diesel		Iskra IR/EF, 33 Amp .....	BO	33	12	13194N
<b>2950</b>						
6.359DL-04, 5.9L	1982	Iskra IR/EF, 55 Amp .....	IK	55	12	13199N
6-359 Diesel	1986-83	Bosch (Opt.) .....	IK	55	12	13199N
6-359 Diesel		Bosch IR, 55 Amp, Opt. ....	IK	55	12	13199N
6-359 Diesel		Bosch IR/EF, 33 Amp .....	BO	33	12	13194N
6-359 Diesel		Iskra IR/EF, 33 Amp .....	BO	33	12	13194N
<b>2955</b>						
6-359 Diesel	1992-87	Bosch (Opt.) .....	IK	55	12	13199N
6-359 Diesel		Bosch (Std.) .....	IK	55	12	13199N
6-359 Diesel		Bosch IR/EF, 85 Amp, Option Ampl .....	BO	95	12	12151N
6-359 Diesel		Iskra Unit .....	BO	95	12	12151N
6-359, 5.9L		Iskra IR/EF, 90 Amp .....	BO	95	12	12151N
<b>3020</b>						
4-240 Gas	1972-69	Delco Alt. ....	DR	72	12	7186-12N
4-240 Gas		Motorola (Opt.) .....	MO	72	12	7376N
4-240 Gas		Motorola (Std.) .....	MO	55	12	7354N
4-270 Diesel		Delco Alt. ....	DR	72	12	7186-12N
4-270 Diesel		Motorola (Opt.) .....	MO	72	12	7376N
4-270 Diesel		Motorola (Std.) .....	MO	55	12	7354N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>John Deere - Agricultural Tractor (Cont'd)</b>						
<b>3030</b>						
5.4L John Deere Deisel	1982-79	Bosch IR, 55 Amp, Opt. ....	IK	55	12	13199N
All		Bosch IR/EF, 33 Amp .....	BO	33	12	13194N
All		Iskra IR/EF, 33 Amp .....	BO	33	12	13194N
<b>3040</b>						
6.359DL-01, 5.9L	1982-79	Iskra IR/EF, 55 Amp .....	IK	55	12	13199N
6359 John Deere Diesel	1986-80	Bosch IR, 55 Amp, Opt. ....	IK	55	12	13199N
All	1984-80	Bosch (Opt.) .....	IK	55	12	13199N
All		Bosch IR/EF, 33 Amp .....	BO	33	12	13194N
All		Iskra IR/EF, 33 Amp .....	BO	33	12	13194N
<b>3050</b>						
5.9L John Deere Diesel	1993-86	Bosch IR, 55 Amp, Opt. ....	IK	55	12	13199N
6.359DL, 5.9L		Iskra IR/EF, 90 Amp .....	BO	95	12	12151N
All	All	Bosch (Opt.) .....	IK	55	12	13199N
All		Bosch (Std.) .....	IK	55	12	13199N
All		Bosch IR/EF, 85 Amp, Option Ampl .....	BO	95	12	12151N
All		Iskra Unit .....	BO	95	12	12151N
<b>3130</b>						
6-359 Diesel	1982-79	Bosch IR, 55 Amp, Opt. ....	IK	55	12	13199N
6-359 Diesel		Bosch IR/EF, 33 Amp .....	BO	33	12	13194N
6-359 Diesel		Iskra IR/EF, 33 Amp .....	BO	33	12	13194N
All	1986-72	Built in Spain, Bosch IR/EF, 33 Amp .....	BO	33	12	13194N
All		Built in Spain, Iskra IR/EF, 33 Amp .....	BO	33	12	13194N
<b>3135</b>						
All	All	Built in Spain, Bosch IR/EF, 33 Amp .....	BO	33	12	13194N
All		Built in Spain, Iskra IR/EF, 33 Amp .....	BO	33	12	13194N
<b>3140</b>						
6.359DL-03, 5.9L	1987-79	Iskra IR/EF, 55 Amp .....	IK	55	12	13199N
6-359 Diesel	1982-70	Bosch IR, 55 Amp, Opt. ....	IK	55	12	13199N
6-359 Diesel		Bosch IR/EF, 33 Amp .....	BO	33	12	13194N
6-359 Diesel		Iskra IR/EF, 33 Amp .....	BO	33	12	13194N
All	All	Built in Spain, Bosch IR, 55 Amp, Opt. ....	IK	55	12	13199N
All	1987-70	Built in Spain, Bosch IR/EF, 33 Amp .....	BO	33	12	13194N
All		Built in Spain, Iskra IR/EF, 33 Amp .....	BO	33	12	13194N
<b>3150</b>						
6-359 Diesel	1987-85	Bosch (Opt.) .....	IK	55	12	13199N
6-359 Diesel		Bosch IR, 55 Amp, Std. ....	IK	55	12	13199N
6-359, 5.9L		Iskra IR/EF, 90 Amp .....	BO	95	12	12151N
All	All	Built in Spain, Bosch (Opt.) .....	IK	55	12	13199N
All		Built in Spain, Bosch (Std.) .....	IK	55	12	13199N
All		Built in Spain, Bosch IR/EF, 85 Amp, Optional .....	BO	95	12	12151N
All		Built in Spain, Iskra .....	BO	95	12	12151N
<b>320 Farm Tractor</b>						
JD 4024T 62HP Engine	2011-05	Denso IR/IF, 40 Amp .....	ND	40	12	12188N
<b>3235 Farm Tractor</b>						
Yanmar Engines	2000-95	Denso IR/IF, 40 Amp .....	ND	40	12	12188N
<b>328</b>						
JD 5030T Engine	2006-04	Bosch IR/IF, 70 Amp .....	BO	70	12	12445N
JD 5030TW 76HP Engine	2012-05	Bosch IR/IF, 70 Amp .....	BO	70	12	12445N
<b>3300 Farm Tractor</b>						
202 Gas	1972-71	Motorola (72 Amp) .....	MO	72	12	7376N



# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>John Deere - Agricultural Tractor (Cont'd)</b>						
<b>3300 Farm Tractor (Cont'd)</b>						
219 Diesel	1977-71	Motorola (72 Amp) .....	MO	72	12	7376N
219 Gas	1974-73	Motorola (72 Amp) .....	MO	72	12	7376N
<b>3320</b>						
3 Cyl. 1.64L 1642cc 100cid	2009-05	Denso IR/IF, 40 Amp .....	ND	40	12	12356N
3 Cyl. 1.64L 1642cc 100cid		Yanmar 32.8HP Dsl, Denso IR/IF, 55 Amp .....	ND	50	12	12651N
Yanmar 32.8 HP Diesel		Valeo IR/IF, 70 Amp .....	VA	75	12	11737N
<b>3325</b>						
All	All	From Ser. #002742, Denso IR/IF, 40 Amp .....	ND	40	12	12188N
<b>3340</b>						
All	All	Built in Spain, Bosch IR, 55 Amp, Opt. ....	IK	55	12	13199N
All		Built in Spain, Bosch IR/EF, 33 Amp .....	BO	33	12	13194N
All		Built in Spain, Iskra IR/EF, 33 Amp .....	BO	33	12	13194N
<b>3350</b>						
5.9L John Deere Diesel	1993-86	Bosch IR, 55 Amp, Opt. ....	IK	55	12	13199N
6.359DL, 5.9L		Iskra IR/EF, 90 Amp .....	BO	95	12	12151N
All	All	Bosch (Opt.) .....	IK	55	12	13199N
All		Bosch (Std.) .....	IK	55	12	13199N
All		Bosch IR/EF, 85 Amp, Option Ampl .....	BO	95	12	12151N
All		Built in Spain, Bosch (Opt.) .....	IK	55	12	13199N
All		Built in Spain, Bosch (Std.) .....	IK	55	12	13199N
All		Built in Spain, Bosch IR/EF, 85 Amp, Optional .....	BO	95	12	12151N
All		Built in Spain, Iskra .....	BO	95	12	12151N
All		Iskra Unit .....	BO	95	12	12151N
<b>3520</b>						
3 Cyl. 1.50L 1496cc 91cid	2005	Denso IR/IF, 40 Amp .....	ND	40	12	12356N
3 Cyl. 1.50L 1496cc 91cid		Yanmar 37.1HP Dsl, Denso IR/IF, 55 Amp .....	ND	50	12	12651N
Yanmar 37.1 HP Diesel		Valeo IR/IF, 70 Amp .....	VA	75	12	11737N
<b>3640</b>						
5.9L John Deere Diesel	1987-84	Bosch IR, 55 Amp, Std. ....	IK	55	12	13199N
6.359DL, 5.9L		Iskra IR/EF, 90 Amp .....	BO	95	12	12151N
All	All	Bosch (Opt.) .....	IK	55	12	13199N
All		Bosch IR/EF, 85 Amp, Option Ampl .....	BO	95	12	12151N
All		Iskra Unit .....	BO	95	12	12151N
<b>3650</b>						
6-359, 5.9L	1993-86	Iskra IR/EF, 90 Amp .....	BO	95	12	12151N
All	All	Bosch IR/EF, 85 Amp, St Ampnd Amprd .....	BO	95	12	12151N
All		Iskra Unit .....	BO	95	12	12151N
<b>3720</b>						
3 Cyl. 1.50L 1496cc 91cid	2005	Denso IR/IF, 40 Amp .....	ND	40	12	12356N
3 Cyl. 1.50L 1496cc 91cid		Yanmar 44HP Dsl, Denso IR/IF, 55 Amp .....	ND	50	12	12651N
Yanmar 44 HP Diesel		Valeo IR/IF, 70 Amp .....	VA	75	12	11737N
<b>4000</b>						
360 Gas	1972-69	Moto. IR/ EF, 37 Amp, w/o AC .....	MO	55	12	7354N
360 Gas		w/AC .....	MO	72	12	7376N
404 Diesel		Moto. IR/ EF, 37 Amp, w/o AC .....	MO	55	12	7354N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>John Deere - Agricultural Tractor (Cont'd)</b>						
<b>4000 (Cont'd)</b>						
404 Diesel		w/AC .....	MO	72	12	7376N
<b>4010</b>						
3 Cyl. 0.78L 784cc 48cid	2005-02	Denso IR/IF, 40 Amp .....	ND	40	12	12188N
<b>4020</b>						
360 Gas	1972-71	Delco Alt. ....	DR	72	12	7186-12N
360 Gas	1972-69	Motorola (Opt.) .....	MO	72	12	7376N
360 Gas		Motorola (Std.) .....	MO	55	12	7354N
404 Diesel	1972-71	Delco Alt. ....	DR	72	12	7186-12N
404 Diesel	1972-69	Motorola (Opt.) .....	MO	72	12	7376N
404 Diesel		Motorola (Std.) .....	MO	55	12	7354N
All	All	Hit Ampchi IR/IF, 40 Amp .....	HI	50	12	12112N
<b>4030</b>						
329 Diesel	1978-77	Delco (Opt.) .....	DR	72	12	7186-12N
329 Diesel		Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
329 Diesel		Delco 10SI, Upgr Ampde 105 Amp .....	DR	105	12	7186-12N-105A
329 Diesel	1976-73	Delco 10SI, 61 Amp (Opt.) .....	DR	72	12	7186-3N
329 Diesel		Delco 10SI, 61 Amp (Std.) .....	DR	72	12	7186-3N
<b>4040</b>						
6-404 Diesel	1982-81	Denso Alt. ....	ND	80	12	13143N
6-404 Diesel	1982-78	Delco (Opt.) .....	DR	72	12	7186-12N
6-404 Diesel		Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
6-404 Diesel		Delco 10SI, Upgr Ampde 105 Amp .....	DR	105	12	7186-12N-105A
<b>4050</b>						
6-359 Diesel	1988-83	Denso Alt. ....	ND	80	12	13143N
6-466 Diesel		Delco 10SI, Upgr Ampde 105 Amp .....	DR	105	12	7186-12N-105A
6-466 Diesel		Delco Alt. ....	DR	72	12	7186-12N
6-466 Diesel		Denso Alt. ....	ND	80	12	13143N
<b>4055</b>						
6 Cyl. 7.67L 7673cc 468cid	1992-89	Denso Alt. ....	ND	120	12	12066N
<b>410</b>						
4 Cyl. 3.60L 3595cc 219cid	1986-81	Motorola (Opt.) .....	MO	55	12	7354N
Diesel Engines	1980-73	Motorola (Opt.) .....	MO	55	12	7354N
Gas Engines		Motorola (Opt.) .....	MO	55	12	7354N
<b>4100</b>						
3 Cyl. 1.01L 1006cc 61cid	2002-98	Yanmar 20HP Dsl, Denso 55 Amp Alternator .....	ND	55	12	12351N
3 Cyl. 20HP, Yanmar Diesel	2003-97	Denso IR/IF, 55 Amp .....	ND	60	12	11691N
<b>4110</b>						
3 Cyl. 1.01L 1006cc 61cid	2005-02	Denso IR/IF, 40 Amp .....	ND	40	12	12188N
3 Cyl. 20HP, Yanmar Diesel	2006-02	Denso IR/IF, 55 Amp .....	ND	60	12	11691N
<b>4120</b>						
4 Cyl. 2.44L 2440cc 149cid	2009-04	Bosch IR/IF, 70 Amp .....	BO	70	12	12445N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>John Deere - Agricultural Tractor (Cont'd)</b>						
<b>4200</b>						
3 Cyl. 1.20L 1204cc 73cid	2000-99	Denso IR/IF, 40 Amp .....	ND	40	12	12356N
3 Cyl. 1.20L 1204cc 73cid	2000-98	Yanmar 26HP Dsl, Denso IR/IF, 55 Amp .....	ND	50	12	12651N
3 Cyl. Diesel	2007-98	Denso 60 Amp .....	ND	50	12	12651N
3 Cyl. Diesel	2007-01	Denso IR/IF, 55 Amp .....	ND	50	12	12651N
<b>4210</b>						
Yanmar 28HP Diesel	2006-00	Denso IR/IF, 55 Amp .....	ND	50	12	12651N
Yanmar 28HP Diesel	2005-02	Denso IR/IF, 40 Amp .....	ND	40	12	12356N
Yanmar 3TNE82A Diesel	2000	Denso 60 Amp .....	ND	50	12	12651N
Yanmar 4TNV88 Diesel	2006-01	Denso 60 Amp .....	ND	50	12	12651N
<b>4230</b>						
6-404 Diesel	1978-77	Delco (Opt.) .....	DR	72	12	7186-12N
6-404 Diesel		Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
6-404 Diesel		Delco 10SI, Upgr Ampde 105 Amp .....	DR	105	12	7186-12N-105A
6-404 Diesel	1976-73	Delco 10SI, 61 Amp (Opt.) .....	DR	72	12	7186-3N
6-404 Diesel		Delco 10SI, 61 Amp (Std.) .....	DR	72	12	7186-3N
<b>4240</b>						
6-466 Diesel	1982-81	Denso Alt. ....	ND	80	12	13143N
6-466 Diesel	1982-78	Delco (Opt.) .....	DR	72	12	7186-12N
6-466 Diesel		Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
6-466 Diesel		Delco 10SI, Upgr Ampde 105 Amp .....	DR	105	12	7186-12N-105A
<b>4250</b>						
6-466 Diesel	1988-83	Delco 10SI, Upgr Ampde 105 Amp .....	DR	105	12	7186-12N-105A
6-466 Diesel		Delco Alt. ....	DR	72	12	7186-12N
6-466 Diesel		Denso Alt. ....	ND	80	12	13143N
<b>4255</b>						
6 Cyl. 7.67L 7673cc 468cid	1992-89	Denso Alt. ....	ND	120	12	12066N
<b>430</b>						
Yanmar 3TNA72 22HP Diesel	1991-84	Engine (#030104-On), Denso IR/IF, 40 Amp .....	ND	40	12	12188N
<b>4300</b>						
3 Cyl. 1.50L 1496cc 91cid	2000-99	Denso IR/IF, 40 Amp .....	ND	40	12	12356N
3 Cyl. 1.50L 1496cc 91cid	2000-98	Yanmar 32HP Dsl, Denso IR/IF, 55 Amp .....	ND	50	12	12651N
Yanmar 3TNE84 Diesel	2007-98	Denso 60 Amp .....	ND	50	12	12651N
Yanmar 3TNE84 Diesel	2007-01	Denso IR/IF, 55 Amp .....	ND	50	12	12651N
<b>4310</b>						
3 Cyl. 1.50L 1496cc 91cid	2004-02	Denso IR/IF, 40 Amp .....	ND	40	12	12356N
3 Cyl. 1.50L 1496cc 91cid	2004-00	Yanmar 32HP Dsl, Denso IR/IF, 55 Amp .....	ND	50	12	12651N
Yanmar 3TNE84 Diesel	2006-05	Denso IR/IF, 55 Amp .....	ND	50	12	12651N
Yanmar 3TNE84 Diesel	2006-00	Denso 60 Amp .....	ND	50	12	12651N
<b>4320</b>						
4 Cyl. 2.44L 2440cc 149cid	2009-04	Bosch IR/IF, 70 Amp .....	BO	70	12	12445N
<b>4350</b>						
All	All	Denso Alt. ....	ND	80	12	13143N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>John Deere - Agricultural Tractor (Cont'd)</b>						
<b>4400</b>						
3 Cyl. 1.64L 1642cc 100cid	2000-99	Denso IR/IF, 40 Amp .....	ND	40	12	12356N
3 Cyl. 1.64L 1642cc 100cid		Yanmar 3TNE88 Diesel, Denso 60 Amp .....	ND	50	12	12651N
3 Cyl. 1.64L 1642cc 100cid	2000-98	Yanmar 35HP Dsl, Denso IR/IF, 55 Amp .....	ND	50	12	12651N
3 Cyl. 1.64L 1642cc 100cid	1998	Yanmar 35HP Dsl., Denso 60 Amp .....	ND	50	12	12651N
Yanmar 3TNE88 Diesel	2007-01	Denso 60 Amp .....	ND	50	12	12651N
Yanmar 3TNE88 Diesel		Denso IR/IF, 55 Amp .....	ND	50	12	12651N
<b>4410</b>						
3 Cyl. 1.64L 1642cc 100cid	2004-02	Denso IR/IF, 40 Amp .....	ND	40	12	12356N
3 Cyl. 1.64L 1642cc 100cid	2004-00	Yanmar 35HP Dsl, Denso IR/IF, 55 Amp .....	ND	50	12	12651N
Yanmar 3TNE88 Diesel	2006-05	Denso IR/IF, 55 Amp .....	ND	50	12	12651N
Yanmar 3TNE88 Diesel	2006-00	Denso 60 Amp .....	ND	50	12	12651N
<b>4430</b>						
6-404 Diesel	1978-77	Delco (Opt.) .....	DR	72	12	7186-12N
6-404 Diesel		Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
6-404 Diesel		Delco 10SI, Upgr Ampde 105 Amp .....	DR	105	12	7186-12N-105A
6-404 Diesel	1976-73	Delco 10SI, 61 Amp (Opt.) .....	DR	72	12	7186-3N
6-404 Diesel		Delco 10SI, 61 Amp (Std.) .....	DR	72	12	7186-3N
<b>4440</b>						
6-466 Turbo Diesel	1982-81	Denso Alt. ....	ND	80	12	13143N
6-466 Turbo Diesel	1982-78	Delco (Opt.) .....	DR	72	12	7186-12N
6-466 Turbo Diesel		Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
6-466 Turbo Diesel		Delco 10SI, Upgr Ampde 105 Amp .....	DR	105	12	7186-12N-105A
<b>4450</b>						
6-466 Diesel	1990-83	Delco 10SI, Upgr Ampde 105 Amp .....	DR	105	12	7186-12N-105A
6-466 Diesel		Delco Alt. ....	DR	72	12	7186-12N
6-466 Diesel		Denso Alt. ....	ND	80	12	13143N
<b>4455</b>						
6 Cyl. 7.67L 7673cc 468cid	1989	Denso Alt. ....	ND	120	12	12066N
<b>4500</b>						
4 Cyl. 2.00L 1995cc 122cid	2000-99	Denso IR/IF, 40 Amp .....	ND	40	12	12356N
4 Cyl. 2.00L 1995cc 122cid	2000-98	Yanmar 39HP Dsl, Denso IR/IF, 55 Amp .....	ND	50	12	12651N
Yanmar 3TNE88 Diesel	2007-98	Denso 60 Amp .....	ND	50	12	12651N
Yanmar 3TNE88 Diesel	2007-01	Denso IR/IF, 55 Amp .....	ND	50	12	12651N
<b>4510</b>						
4 Cyl. 2.00L 1995cc 122cid	2004-02	Denso IR/IF, 40 Amp .....	ND	40	12	12356N
4 Cyl. 2.00L 1995cc 122cid	2004-00	Yanmar 39HP Dsl, Denso IR/IF, 55 Amp .....	ND	50	12	12651N
Yanmar 4TNE84 Diesel	2006-05	Denso IR/IF, 55 Amp .....	ND	50	12	12651N
Yanmar 4TNE84 Diesel	2006-00	Denso 60 Amp .....	ND	50	12	12651N
<b>4520</b>						
4 Cyl. 2.44L 2440cc 149cid	2009-04	Bosch IR/IF, 70 Amp .....	BO	70	12	12445N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>John Deere - Agricultural Tractor (Cont'd)</b>						
<b>4555</b>						
6 Cyl. 7.67L 7673cc 468cid	1992-89	Denso Alt. ....	ND	120	12	12066N
<b>4560</b>						
6 Cyl. 7.67L 7673cc 468cid	1992-89	Denso System ....	ND	120	12	12066N
<b>4600</b>						
4 Cyl. 2.00L 1995cc 122cid	2000-99	Denso IR/IF, 40 Amp ....	ND	40	12	12356N
4 Cyl. 2.00L 1995cc 122cid	2000-98	Yanmar 43HP Dsl, Denso IR/IF, 55 Amp ....	ND	50	12	12651N
Yanmar 4TNE88 Diesel	2007-98	Denso 60 Amp ....	ND	50	12	12651N
Yanmar 4TNE88 Diesel	2007-01	Denso IR/IF, 55 Amp ....	ND	50	12	12651N
<b>4610</b>						
4 Cyl. 2.00L 1995cc 122cid	2004-02	Denso IR/IF, 40 Amp ....	ND	40	12	12356N
4 Cyl. 2.00L 1995cc 122cid		Yanmar 44HP Dsl, Denso IR/IF, 55 Amp ....	ND	50	12	12651N
Yanmar 4TNE84 Diesel	2007-05	Denso IR/IF, 55 Amp ....	ND	50	12	12651N
Yanmar 4TNE84 Diesel	2007-02	Denso 60 Amp ....	ND	50	12	12651N
<b>4620</b>						
6-404 Diesel	1973-69	Delco (Opt.) ....	DR	72	12	7186-12N
6-404 Diesel		Delco 10SI, 61 Amp (Std.) ....	DR	72	12	7186-3N
6-404 Diesel		Motorola (Opt.) ....	MO	72	12	7376N
6-404 Diesel		Motorola (Std.) ....	MO	55	12	7354N
<b>4630</b>						
6-404 Diesel	1978-77	Delco (Opt.) ....	DR	72	12	7186-12N
6-404 Diesel		Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
6-404 Diesel		Delco 10SI, Upgr Ampde 105 Amp ....	DR	105	12	7186-12N-105A
6-404 Diesel	1976-73	Delco 10SI, 61 Amp (Opt.) ....	DR	72	12	7186-3N
6-404 Diesel		Delco 10SI, 61 Amp (Std.) ....	DR	72	12	7186-3N
<b>4640</b>						
6-466 AC Diesel	1982-81	Denso Alt. ....	ND	80	12	13143N
6-466 AC Diesel	1982-78	Delco (Opt.) ....	DR	72	12	7186-12N
6-466 AC Diesel		Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
6-466 AC Diesel		Delco 10SI, Upgr Ampde 105 Amp ....	DR	105	12	7186-12N-105A
<b>4650</b>						
6-466 Diesel	1988-83	Delco 10SI, Upgr Ampde 105 Amp ....	DR	105	12	7186-12N-105A
6-466 Diesel		Delco Alt. ....	DR	72	12	7186-12N
6-466 Diesel		Denso Alt. ....	ND	80	12	13143N
<b>4700</b>						
4 Cyl. 2.19L 2190cc 134cid	2000-99	Denso Alt. ....	ND	140	12	12195N
4 Cyl. 2.19L 2190cc 134cid	2000-98	Yanmar 48HP Dsl, Denso IR/IF, 55 Amp ....	ND	50	12	12651N
4 Cyl. 2.19L 2190cc 134cid	2000	Denso IR/IF, 40 Amp ....	ND	40	12	12356N
Yanmar 4TNE88 Diesel	2007-98	Denso 60 Amp ....	ND	50	12	12651N
Yanmar 4TNE88 Diesel	2007-01	Denso IR/IF, 55 Amp ....	ND	50	12	12651N
<b>4710</b>						
4 Cyl. 2.00L 1995cc 122cid	2004-02	Denso IR/IF, 40 Amp ....	ND	40	12	12356N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>John Deere - Agricultural Tractor (Cont'd)</b>						
<b>4710 (Cont'd)</b>						
4 Cyl. 2.00L 1995cc 122cid		Yanmar 48HP Dsl, Denso IR/IF, 55 Amp .....	ND	50	12	12651N
4 Cyl. 2.19L 2190cc 134cid	2004-01	Denso Alt. ....	ND	140	12	12195N
Yanmar 4TNE88 Diesel	2007-05	Denso IR/IF, 55 Amp .....	ND	50	12	12651N
Yanmar 4TNE88 Diesel	2007-02	Denso 60 Amp .....	ND	50	12	12651N
<b>4720</b>						
4 Cyl. 2.44L 2440cc 149cid	2009-04	Bosch IR/IF, 70 Amp .....	BO	70	12	12445N
<b>4755</b>						
6 Cyl. 7.67L 7673cc 468cid	1993-92	Denso System .....	ND	120	12	12066N
<b>4760</b>						
6 Cyl. 7.67L 7673cc 468cid	1993-92	Denso System .....	ND	120	12	12066N
<b>4840</b>						
6-466 Diesel	1982-79	Delco 10SI, Upgr Ampde 105 Amp .....	DR	105	12	7186-12N-105A
6-466 Diesel		Delco Alt. ....	DR	72	12	7186-12N
6-466 Diesel		Denso Alt. ....	ND	80	12	13143N
<b>4850</b>						
6-466 Diesel	1988-83	Delco 10SI, Upgr Ampde 105 Amp .....	DR	105	12	7186-12N-105A
6-466 Diesel		Delco System .....	DR	72	12	7186-12N
6-466 Diesel		Denso System .....	ND	80	12	13143N
<b>4955</b>						
6 Cyl. 7.67L 7673cc 468cid	1993-92	Denso Alt. ....	ND	120	12	12066N
<b>4960</b>						
6 Cyl. 7.67L 7673cc 468cid	1993-92	Denso Alt. ....	ND	120	12	12066N
<b>4975</b>						
6-466 Diesel	1992-89	Denso Alt. ....	ND	120	12	12066N
<b>5020</b>						
6-531 Diesel	1972-66	Motorola (12V) .....	MO	55	12	7354N
<b>5095MH</b>						
John Deere 4.5L 95HP Engine	2013-08	Bosch IR/IF, 70 Amp .....	BO	70	12	12445N
<b>5101EN</b>						
John Deere 4.5L 101HP Engine	2015-08	Bosch IR/IF, 70 Amp .....	BO	70	12	12445N
<b>5103 India Tractor</b>						
All	All	Denso 40 Amp Alternator .....	ND	40	12	12080N
<b>5103S India Tractor</b>						
3-179 Diesel	2007-02	Denso 40 Amp Alternator .....	ND	40	12	12080N
<b>5200</b>						
3 Cyl. 2.93L 2912cc 178cid	1998-92	Denso 40 Amp Alternator .....	ND	40	12	12080N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>John Deere - Agricultural Tractor (Cont'd)</b>						
<b>5203 India Tractor</b>						
All	All	Denso 40 Amp Alternator .....	ND	40	12	12080N
<b>5210</b>						
3 Cyl. 2.93L 2912cc 178cid	2000-98	Denso Alt., 40 Amp, w/o Cab .....	ND	40	12	12080N
3 Cyl. 2.93L 2912cc 178cid		w/ Cab, Denso IR, 60 Amp .....	ND	60	12	12081N
<b>5215</b>						
JD Powertech 2.9L Die- sel	2007-97	Denso Alt., 40 Amp, w/o Cab .....	ND	40	12	12080N
JD Powertech 2.9L Die- sel		w/ Cab, Denso IR, 60 Amp .....	ND	60	12	12081N
<b>5215F&amp;V</b>						
JD Powertech 2.9L Die- sel	2007-97	Denso Alt., 40 Amp, w/o Cab .....	ND	40	12	12080N
JD Powertech 2.9L Die- sel		w/ Cab, Denso IR, 60 Amp .....	ND	60	12	12081N
<b>5220</b>						
3 Cyl. 2.93L 2912cc 178cid	2004-01	Denso Alt., 40 Amp, w/o Cab .....	ND	40	12	12080N
3 Cyl. 2.93L 2912cc 178cid		w/ Cab, Denso IR, 60 Amp .....	ND	60	12	12081N
<b>5225</b>						
5 Cyl. 3.05L 3050cc 186cid	2009-04	Bosch IR/IF, 70 Amp .....	BO	70	12	12445N
<b>5300</b>						
3 Cyl. 2.93L 2912cc 178cid	1998-92	Denso 40 Amp Alternator .....	ND	40	12	12080N
3 Cyl. 2.93L 2912cc 178cid		Denso IR, 60 Amp .....	ND	60	12	12081N
<b>5303 India Tractor</b>						
All	All	Denso 40 Amp Alternator .....	ND	40	12	12080N
<b>5310</b>						
3 Cyl. 2.93L 2912cc 178cid	2000-98	Denso Alt., 40 Amp, w/o Cab .....	ND	40	12	12080N
3 Cyl. 2.93L 2912cc 178cid		w/ Cab, Denso IR, 60 Amp .....	ND	60	12	12081N
<b>5310 India Tractor</b>						
All	All	Denso 40 Amp Alternator .....	ND	40	12	12080N
<b>5315</b>						
JD Powertech 2.9L Die- sel	2007-97	Denso Alt., 40 Amp, w/o Cab .....	ND	40	12	12080N
JD Powertech 2.9L Die- sel		w/ Cab, Denso IR, 60 Amp .....	ND	60	12	12081N
<b>5315F&amp;V</b>						
JD Powertech 2.9L Die- sel	2007-97	Denso Alt., 40 Amp, w/o Cab .....	ND	40	12	12080N
JD Powertech 2.9L Die- sel		w/ Cab, Denso IR, 60 Amp .....	ND	60	12	12081N



# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>John Deere - Agricultural Tractor (Cont'd)</b>						
<b>5320</b>						
3 Cyl. 2.93L 2912cc 178cid	2004-01	Denso Alt., 40 Amp, w/o Cab .....	ND	40	12	12080N
3 Cyl. 2.93L 2912cc 178cid		w/ Cab, Denso IR, 60 Amp .....	ND	60	12	12081N
<b>5325</b>						
5 Cyl. 3.05L 3050cc 186cid	2009-04	Bosch IR/IF, 70 Amp .....	BO	70	12	12445N
<b>5325N</b>						
JD PowerTech 67 HP Engine	2009-04	Bosch IR/IF, 70 Amp .....	BO	70	12	12445N
<b>5400</b>						
3 Cyl. 2.93L 2912cc 178cid	1998-92	Denso Alt., 40 Amp, w/o Cab .....	ND	40	12	12080N
3 Cyl. 2.93L 2912cc 178cid		w/ Cab, Denso IR, 60 Amp .....	ND	60	12	12081N
<b>5403</b>						
4045, 4.5L John Deere Diesel	2007-97	Denso IR/IF, 40 Amp .....	ND	40	12	12353N
<b>5410</b>						
4 Cyl. 4.52L 4483cc 273cid	2000-98	w/o Cab, Denso IR/IF, 40 Amp, Standard .....	ND	40	12	12353N
<b>5415</b>						
4045, 4.5L John Deere Diesel	2007-97	w/o Cab, Denso IR/IF, 40 Amp, Standard .....	ND	40	12	12353N
<b>5415 Narrow</b>						
4045, 4.5L John Deere Diesel	2007-97	Denso IR/IF, 40 Amp .....	ND	40	12	12353N
<b>5415H</b>						
4045, 4.5L John Deere Diesel	2007-97	Denso IR/IF, 40 Amp .....	ND	40	12	12353N
<b>5420</b>						
4 Cyl. 4.52L 4483cc 273cid	2004-01	Delco (Std.) .....	DR	72	12	7186-12N
4 Cyl. 4.52L 4483cc 273cid		Delco 10SI, Upgr Ampde 105 Amp .....	DR	105	12	7186-12N-105A
4 Cyl. 4.52L 4483cc 273cid		w/o Cab, Denso IR/IF, 40 Amp, Standard .....	ND	40	12	12353N
<b>5425</b>						
4 Cyl. 4.52L 4483cc 273cid	2009-04	Bosch IR/IF, 70 Amp .....	BO	70	12	12445N
<b>5425N</b>						
JD PowerTech 81HP En- gine	2009-04	Bosch IR/IF, 70 Amp .....	BO	70	12	12445N
<b>5500</b>						
4 Cyl. 3.91L 3883cc 237cid	1998-96	Denso Alt., 40 Amp, w/o Cab .....	ND	40	12	12080N
4 Cyl. 3.91L 3883cc 237cid		w/ Cab, Denso IR, 60 Amp .....	ND	60	12	12081N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>John Deere - Agricultural Tractor (Cont'd)</b>						
<b>5510</b>						
4 Cyl. 4.52L 4483cc 273cid	2000-98	w/o Cab, Denso IR/IF, 40 Amp, Standard .....	ND	40	12	12353N
<b>5515</b>						
4045, 4.5L John Deere Diesel	2007-97	w/o Cab, Denso IR/IF, 40 Amp, Standard .....	ND	40	12	12353N
<b>5515F&amp;V</b>						
4045, 4.5L John Deere Diesel	2007-97	w/o Cab, Denso IR/IF, 40 Amp, Standard .....	ND	40	12	12353N
<b>5520</b>						
4 Cyl. 4.52L 4483cc 273cid	2004-01	w/o Cab, Denso IR/IF, 40 Amp, Standard .....	ND	40	12	12353N
<b>5525</b>						
4 Cyl. 4.52L 4483cc 273cid	2009-04	Bosch IR/IF, 70 Amp .....	BO	70	12	12445N
<b>5525N</b>						
4045, 4.5L John Diesel	2008-06	Bosch IR/IF, 70 Amp .....	BO	70	12	12445N
<b>5615</b>						
4045, 4.5L John Deere Diesel	2009-03	Denso IR/IF, 40 Amp .....	ND	40	12	12353N
<b>5615F&amp;V</b>						
4045, 4.5L John Deere Diesel	2009-03	w/o Cab, Denso IR/IF, 40 Amp, Standard .....	ND	40	12	12353N
<b>5620</b>						
4 Cyl. 4.52L 4483cc 273cid	2009-06	Bosch IR/IF, 115 Amp .....	BO	120	12	12370N
4 Cyl. 4.52L 4483cc 273cid		Bosch IR/IF, 90 Amp .....	BO	90	12	12379N
4 Cyl. 4.52L 4483cc 273cid		Iskra IR/IF, 120 Amp .....	BO	120	12	12370N
4 Cyl. 4.52L 4483cc 273cid		Iskra IR/IF, 90 Amp .....	BO	90	12	12379N
<b>5715</b>						
4045, 4.5L John Deere Diesel	2009-01	Denso IR/IF, 40 Amp .....	ND	40	12	12353N
<b>5715HC</b>						
4045, 4.5L John Deere Diesel	2009-01	Denso IR/IF, 40 Amp .....	ND	40	12	12353N
<b>5720</b>						
466 Diesel	1986-82	Delco 10SI, Upgr Ampde 105 Amp .....	DR	105	12	7186-12N-105A
466 Diesel		Delco Alt. ....	DR	72	12	7186-12N
466 Diesel		Denso Alt. ....	ND	80	12	13143N
All	1992-86	Bosch IR/IF, 115 Amp .....	BO	120	12	12370N
All		Bosch IR/IF, 90 Amp .....	BO	90	12	12379N
All		Iskra IR/IF, 120 Amp .....	BO	120	12	12370N
All		Iskra IR/IF, 90 Amp .....	BO	90	12	12379N
<b>5730</b>						
6 Cyl. 7.67L 7673cc 468cid	1989-85	Denso Alt. ....	ND	80	12	13143N
All	1992-86	Bosch IR/IF, 115 Amp .....	BO	120	12	12370N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>John Deere - Agricultural Tractor (Cont'd)</b>						
<b>5730 (Cont'd)</b>						
All		Bosch IR/IF, 90 Amp .....	BO	90	12	12379N
All		Iskra IR/IF, 120 Amp .....	BO	120	12	12370N
All		Iskra IR/IF, 90 Amp .....	BO	90	12	12379N
<b>5820</b>						
619 Diesel	1986-82	Delco 10SI, Upgr Ampde 105 Amp .....	DR	105	12	7186-12N-105A
619 Diesel		Delco Alt. ....	DR	72	12	7186-12N
619 Diesel		Denso Alt. ....	ND	80	12	13143N
All	1992-87	Bosch IR/IF, 90 Amp .....	BO	90	12	12379N
All	1992-86	Bosch IR/IF, 115 Amp .....	BO	120	12	12370N
All		Iskra IR/IF, 120 Amp .....	BO	120	12	12370N
All		Iskra IR/IF, 90 Amp .....	BO	90	12	12379N
All	1986	Bosch IR/IF, 90 Amp .....	BO	90	12	12379N
<b>6010</b>						
All	All	Bosch IR/IF, 90 Amp .....	BO	90	12	12379N
All		Iskra IR/IF, 90 Amp .....	BO	90	12	12379N
All	2001-98	Bosch IR/IF, 115 Amp .....	BO	120	12	12370N
All		Iskra IR/IF, 120 Amp .....	BO	120	12	12370N
<b>6020</b>						
4045DL070, 4.5L	2007-02	Bosch IR/IF, 115 Amp .....	BO	120	12	12370N
4045DL070, 4.5L		Iskra IR/IF, 120 Amp .....	BO	120	12	12370N
4045DL070, 4.5L		Iskra IR/IF, 95 Amp .....	BO	90	12	12780N
4045TL270, 4.5		Bosch IR/IF, 115 Amp .....	BO	120	12	12370N
4045TL270, 4.5		Iskra IR/IF, 120 Amp .....	BO	120	12	12370N
4045TL270, 4.5		Iskra IR/IF, 95 Amp .....	BO	90	12	12780N
All	All	Bosch IR/IF, 90 Amp .....	BO	90	12	12379N
All		Iskra IR/IF, 90 Amp .....	BO	90	12	12379N
<b>6020SE</b>						
4045DL070, 4.5L	2007-02	Bosch IR/IF, 115 Amp .....	BO	120	12	12370N
4045DL070, 4.5L		Iskra IR/IF, 120 Amp .....	BO	120	12	12370N
4045DL070, 4.5L		Iskra IR/IF, 95 Amp .....	BO	90	12	12780N
4045TL270, 4.5		Bosch IR/IF, 115 Amp .....	BO	120	12	12370N
4045TL270, 4.5		Iskra IR/IF, 120 Amp .....	BO	120	12	12370N
4045TL270, 4.5		Iskra IR/IF, 95 Amp .....	BO	90	12	12780N
<b>6030</b>						
6-531 Diesel	1977-70	Delco (Opt.) .....	DR	72	12	7186-12N
6-531 Diesel		Delco 10SI, 61 Amp (Std.) .....	DR	72	12	7186-3N
6-531 Diesel		Motorola (Std.) .....	MO	55	12	7354N
<b>6090MC</b>						
4045HL490, 4.5L	2015-13	Bosch IR/IF, 200 Amp, Opt. ....	BO	200	12	12796N
404HL490, 4.5L		Bosch IR/IF, 115 Amp .....	BO	120	12	12370N
404HL490, 4.5L		Bosch IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
404HL490, 4.5L		Iskra IR/IF, 120 Amp .....	BO	120	12	12370N
404HL490, 4.5L		Iskra IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
404HL490, 4.5L		Iskra IR/IF, 95 Amp .....	BO	90	12	12780N
<b>6090RC</b>						
4045HL490, 4.5L	2015-13	Bosch IR/IF, 200 Amp, Opt. ....	BO	200	12	12796N
404HL490, 4.5L		Bosch IR/IF, 115 Amp .....	BO	120	12	12370N
404HL490, 4.5L		Bosch IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
404HL490, 4.5L		Iskra IR/IF, 120 Amp .....	BO	120	12	12370N
404HL490, 4.5L		Iskra IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
404HL490, 4.5L		Iskra IR/IF, 95 Amp .....	BO	90	12	12780N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER	
<b>John Deere - Agricultural Tractor (Cont'd)</b>							
<b>6100</b>							
4-239 Diesel	1996-92	Bosch (Std.) .....	IK	55	12	13199N	
4-239 Diesel		Bosch IR, 12V/ 120A, Optional .....	BO	120	12	12168N	
4-239 Diesel		Bosch IR, 65 Amp, Standard .....	BO	95	12	12159N	
4-239 Diesel		Bosch IR/EF, 85 Amp, Option Ampl .....	BO	95	12	12151N	
4-239 Diesel		Bosch, 85 Amp, Opt. ....	BO	95	12	12151N	
4-239 Diesel		Iskra IR/EF, 120 Amp .....	BO	120	12	12168N	
4-239 Diesel		Iskra Unit .....	BO	95	12	12151N	
4-239 Diesel		Opt. DR. CS130D,110 Amp serv. replace. ....	DR	160	12	12168N-DR	
4-239, 3.9L		Bosch IR/IF, 115 Amp .....	BO	120	12	12370N	
4-239, 3.9L		Iskra IR/EF, 95 Amp .....	BO	95	12	12151N	
4-239, 3.9L		Iskra IR/IF, 120 Amp .....	BO	120	12	12370N	
4-239, 4.0L		Iskra IR/EF, 90 Amp .....	BO	95	12	12151N	
<b>6100L</b>							
4-239, 3.9L		1996-92	Bosch IR/IF, 115 Amp .....	BO	120	12	12370N
4-239, 3.9L	Iskra IR/EF, 95 Amp .....		BO	95	12	12151N	
4-239, 3.9L	Iskra IR/IF, 120 Amp .....		BO	120	12	12370N	
4-239, 4.0L	Iskra IR/EF, 90 Amp .....		BO	95	12	12151N	
<b>6100MC</b>							
4045HL490, 4.5L	2015-13	Bosch IR/IF, 200 Amp, Opt. ....	BO	200	12	12796N	
404HL490, 4.5L		Bosch IR/IF, 115 Amp .....	BO	120	12	12370N	
404HL490, 4.5L		Bosch IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N	
404HL490, 4.5L		Iskra IR/IF, 120 Amp .....	BO	120	12	12370N	
404HL490, 4.5L		Iskra IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N	
404HL490, 4.5L		Iskra IR/IF, 95 Amp .....	BO	90	12	12780N	
<b>6100RC</b>							
4045HL490, 4.5L	2015-13	Bosch IR/IF, 200 Amp, Opt. ....	BO	200	12	12796N	
404HL490, 4.5L		Bosch IR/IF, 115 Amp .....	BO	120	12	12370N	
404HL490, 4.5L		Bosch IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N	
404HL490, 4.5L		Iskra IR/IF, 120 Amp .....	BO	120	12	12370N	
404HL490, 4.5L		Iskra IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N	
404HL490, 4.5L		Iskra IR/IF, 95 Amp .....	BO	90	12	12780N	
<b>6105R</b>							
4045HL497, 4.5L	2015-13	Bosch IR/IF, 200 Amp, Opt. ....	BO	200	12	12796N	
<b>6110</b>							
4 Cyl. 4.52L 4483cc 273cid	2001-98	Bosch IR/IF, 115 Amp .....	BO	120	12	12370N	
4 Cyl. 4.52L 4483cc 273cid		Bosch IR/IF, 90 Amp .....	BO	90	12	12379N	
4 Cyl. 4.52L 4483cc 273cid		Iskra IR/IF, 120 Amp .....	BO	120	12	12370N	
4 Cyl. 4.52L 4483cc 273cid		Iskra IR/IF, 90 Amp .....	BO	90	12	12379N	
<b>6110B</b>							
4045T, 106HP, 4.5L		2015-13	Iskra IR/IF, 95 Amp .....	BO	90	12	12780N
<b>6110E</b>							
4045TBM03 (AM. LATINA), 4.5L	2015-13	Iskra IR/IF, 95 Amp .....	BO	90	12	12780N	
<b>6110J</b>							
4045TBM03 (AM. LATINA), 4.5L	2015-13	Iskra IR/IF, 95 Amp .....	BO	90	12	12780N	

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>John Deere - Agricultural Tractor (Cont'd)</b>						
<b>6110L</b>						
4045T, 4.5L	2001-98	Bosch IR/IF, 115 Amp .....	BO	120	12	12370N
4045T, 4.5L		Bosch IR/IF, 90 Amp .....	BO	90	12	12379N
4045T, 4.5L		Iskra IR/IF, 120 Amp .....	BO	120	12	12370N
4045T, 4.5L		Iskra IR/IF, 90 Amp .....	BO	90	12	12379N
<b>6110MC</b>						
4045HL490, 4.5L	2015-13	Bosch IR/IF, 200 Amp, Opt. ....	BO	200	12	12796N
404HL490, 4.5L		Bosch IR/IF, 115 Amp .....	BO	120	12	12370N
404HL490, 4.5L		Bosch IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
404HL490, 4.5L		Iskra IR/IF, 120 Amp .....	BO	120	12	12370N
404HL490, 4.5L		Iskra IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
404HL490, 4.5L		Iskra IR/IF, 95 Amp .....	BO	90	12	12780N
<b>6115R</b>						
4045HL495, 4.5L	2015-13	Bosch IR/IF, 200 Amp, Opt. ....	BO	200	12	12796N
<b>6120</b>						
4 Cyl. 4.52L 4483cc 273cid	2005-02	Bosch (Opt.) .....	BO	150	12	12381N
4 Cyl. 4.52L 4483cc 273cid		Bosch IR/IF, 115 Amp .....	BO	120	12	12370N
4 Cyl. 4.52L 4483cc 273cid	2001	Bosch IR/IF, 90 Amp .....	BO	90	12	12379N
4 Cyl. 4.52L 4483cc 273cid		Iskra IR/IF, 120 Amp .....	BO	120	12	12370N
4 Cyl. 4.52L 4483cc 273cid		Iskra IR/IF, 90 Amp .....	BO	90	12	12379N
4045TL070 (EU), 4.5L		Iskra IR/IF, 95 Amp .....	BO	90	12	12780N
4045TL070, 4.5L		Bosch IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
4045TL070, 4.5L		Iskra IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
4045TL070, 4.5L	Iskra IR/IF, 90 Amp .....	BO	90	12	13613N	
4045TL272 (EU), 4.5L	2001	Iskra IR/IF, 95 Amp .....	BO	90	12	12780N
4045TL272, 4.5L		Bosch IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
4045TL272, 4.5L		Iskra IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
4045TL272, 4.5L		Iskra IR/IF, 90 Amp .....	BO	90	12	13613N
All		Bosch IR/IF, 90 Amp .....	BO	90	12	12379N
All		Iskra IR/IF, 90 Amp .....	BO	90	12	12379N
<b>6120L</b>						
4045TL070 (USA), 4.5L	2005-02	Iskra IR/IF, 95 Amp .....	BO	90	12	12780N
4045TL271 (USA), 4.5L		Iskra IR/IF, 95 Amp .....	BO	90	12	12780N
All	All	Bosch IR/IF, 90 Amp .....	BO	90	12	12379N
All		Iskra IR/IF, 90 Amp .....	BO	90	12	12379N
<b>6120SE</b>						
4045TL070 (EU), 4.5L	2005-02	Iskra IR/IF, 95 Amp .....	BO	90	12	12780N
4045TL070(EU), 4.5L		Bosch IR/IF, 115 Amp .....	BO	120	12	12370N
4045TL070(EU), 4.5L		Bosch IR/IF, 90 Amp .....	BO	90	12	12379N
4045TL070(EU), 4.5L		Iskra IR/IF, 120 Amp .....	BO	120	12	12370N
4045TL070(EU), 4.5L		Iskra IR/IF, 90 Amp .....	BO	90	12	12379N
4045TL070, 4.5L		Bosch IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
4045TL070, 4.5L		Iskra IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
4045TL070, 4.5L		Iskra IR/IF, 90 Amp .....	BO	90	12	13613N
4045TL272 (EU), 4.5L		Bosch IR/IF, 115 Amp .....	BO	120	12	12370N
4045TL272 (EU), 4.5L		Bosch IR/IF, 90 Amp .....	BO	90	12	12379N
4045TL272 (EU), 4.5L		Iskra IR/IF, 120 Amp .....	BO	120	12	12370N
4045TL272 (EU), 4.5L		Iskra IR/IF, 90 Amp .....	BO	90	12	12379N
4045TL272 (EU), 4.5L		Iskra IR/IF, 95 Amp .....	BO	90	12	12780N
4045TL272, 4.5L		Bosch IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>John Deere - Agricultural Tractor (Cont'd)</b>						
<b>6120SE (Cont'd)</b>						
4045TL272, 4.5L		Iskra IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
4045TL272, 4.5L		Iskra IR/IF, 90 Amp .....	BO	90	12	13613N
<b>6125E</b>						
4045HBM01 (AM. LATINA), 4.5	2012-08	Iskra IR/IF, 95 Amp .....	BO	90	12	12780N
6068TBM01 (AM. LATINA), 6.8		Iskra IR/IF, 95 Amp .....	BO	90	12	12780N
<b>6125J</b>						
4045HB01 (AM. LATINA), 4.5	2012-08	Iskra IR/IF, 95 Amp .....	BO	90	12	12780N
6068TBM01 (AM. LATINA), 6.8		Iskra IR/IF, 95 Amp .....	BO	90	12	12780N
<b>6125R</b>						
4045HL495, 4.5L	2015-13	Bosch IR/IF, 200 Amp, Opt. ....	BO	200	12	12796N
<b>6130J</b>						
6068TBM03 (AM. LATINA), 6.8	2012-08	Iskra IR/IF, 95 Amp .....	BO	90	12	12780N
<b>6130R</b>						
4045HL496, 4.5L	2015-12	Bosch IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
4045HL496, 4.5L		Bosch IR/IF, 200 Amp, Opt. ....	BO	200	12	12796N
4045HL496, 4.5L		Iskra IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
<b>6140</b>						
6068HL490, 6.8L	2015-13	Bosch IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
6068HL490, 6.8L		Bosch IR/IF, 200 Amp, Opt. ....	BO	200	12	12796N
6068HL490, 6.8L		Iskra IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
<b>6140J</b>						
6068... (USA), 6.8L	2013-09	Iskra IR/IF, 95 Amp .....	BO	90	12	12780N
<b>6140R</b>						
6068HL490, 6.8L	2015-12	Bosch IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
6068HL490, 6.8L		Bosch IR/IF, 200 Amp, Opt. ....	BO	200	12	12796N
6068HL490, 6.8L		Iskra IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
<b>6145J</b>						
6068TBM02 (AM. LATINA), 6.8	2013-09	Iskra IR/IF, 95 Amp .....	BO	90	12	12780N
<b>6150M</b>						
6068HL490, 6.8L	2015-13	Bosch IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
6068HL490, 6.8L		Bosch IR/IF, 200 Amp, Opt. ....	BO	200	12	12796N
6068HL490, 6.8L		Iskra IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
6068HL490, 6.8L		Iskra IR/IF, 95 Amp .....	BO	90	12	12780N
<b>6150R</b>						
4045HL497, 4.5L	2015-12	Bosch IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
4045HL497, 4.5L		Bosch IR/IF, 200 Amp, Opt. ....	BO	200	12	12796N
4045HL497, 4.5L		Iskra IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
6068HL490, 6.8L		Bosch IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
6068HL490, 6.8L		Bosch IR/IF, 200 Amp, Opt. ....	BO	200	12	12796N
6068HL490, 6.8L		Iskra IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
<b>6155J</b>						
6068... (USA), 6.8L	2013-09	Iskra IR/IF, 95 Amp .....	BO	90	12	12780N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>John Deere - Agricultural Tractor (Cont'd)</b>						
<b>6165J</b>						
6068HBM02 LATINA), 6.8	(AM. 2013-09	Iskra IR/IF, 95 Amp .....	BO	90	12	12780N
<b>6170M</b>						
6068HL286, 6.8L	2015-13	Bosch IR/IF, 115 Amp .....	BO	120	12	12370N
6068HL286, 6.8L		Bosch IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
6068HL286, 6.8L		Bosch IR/IF, 200 Amp, Opt. ....	BO	200	12	12796N
6068HL286, 6.8L		Iskra IR/IF, 120 Amp .....	BO	120	12	12370N
6068HL286, 6.8L		Iskra IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
6068HL286, 6.8L		Iskra IR/IF, 95 Amp .....	BO	90	12	12780N
6068HL490, 6.8L		Bosch IR/IF, 115 Amp .....	BO	120	12	12370N
6068HL490, 6.8L		Bosch IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
6068HL490, 6.8L		Bosch IR/IF, 200 Amp, Opt. ....	BO	200	12	12796N
6068HL490, 6.8L		Iskra IR/IF, 120 Amp .....	BO	120	12	12370N
6068HL490, 6.8L		Iskra IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
6068HL490, 6.8L		Iskra IR/IF, 95 Amp .....	BO	90	12	12780N
<b>6170R</b>						
6068HL495, 6.8L	2015-13	Bosch IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
6068HL495, 6.8L		Bosch IR/IF, 200 Amp, Opt. ....	BO	200	12	12796N
6068HL495, 6.8L		Iskra IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
6068RW403, 6.8L		Bosch IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
6068RW403, 6.8L		Bosch IR/IF, 200 Amp, Opt. ....	BO	200	12	12796N
6068RW403, 6.8L		Iskra IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
<b>6180J</b>						
6068MBM03, 6.8L	2013-09	Iskra IR/IF, 95 Amp .....	BO	90	12	12780N
<b>6190R</b>						
6068HL497, 6.8L	2015-12	Bosch IR/IF, 200 Amp, Opt. ....	BO	200	12	12796N
6068HL497, 6.8L	2015-11	Bosch IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
6068HL497, 6.8L		Iskra IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
6068RW403, 6.8L	2015-12	Bosch IR/IF, 200 Amp, Opt. ....	BO	200	12	12796N
6068RW403, 6.8L	2015-11	Bosch IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
6068RW403, 6.8L		Iskra IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
<b>6200</b>						
4039T, 4.0L	1998-92	Iskra IR/EF, 120 Amp .....	BO	120	12	12168N
4039T, 4.0L		Iskra IR/EF, 90 Amp .....	BO	95	12	12151N
4039T, 4.0L		Iskra IR/EF, 95 Amp .....	BO	95	12	12151N
4039T, 4.0L		Opt. DR. CS130D,110 Amp serv. replace. ....	DR	160	12	12168N-DR
4-239 Diesel	2007-93	Bosch IR, 12V/ 120A, Optional .....	BO	120	12	12168N
4-239 Diesel		Bosch IR/EF, 85 Amp, Option Ampl .....	BO	95	12	12151N
4-239 Diesel		Bosch, 85 Amp, Opt. ....	BO	95	12	12151N
4-239 Diesel		Iskra IR/EF, 120 Amp .....	BO	120	12	12168N
4-239 Diesel		Iskra Unit .....	BO	95	12	12151N
4-239 Diesel		Opt. DR. CS130D,110 Amp serv. replace. ....	DR	160	12	12168N-DR
4-239 Diesel	1993-On	Bosch (Std.) .....	IK	55	12	13199N
4-239, 3.9L	1993	Iskra IR/EF, 95 Amp .....	BO	95	12	12151N
4-239, 4.0L	1998-93	Iskra IR/EF, 90 Amp .....	BO	95	12	12151N
<b>6200L</b>						
4-239, 3.9L	1993	Iskra IR/EF, 95 Amp .....	BO	95	12	12151N
4-239, 4.0L	1998-93	Iskra IR/EF, 90 Amp .....	BO	95	12	12151N
4-239, 4.0L	1993	Iskra IR/EF, 120 Amp .....	BO	120	12	12168N
4-239, 4.0L		Opt. DR. CS130D,110 Amp serv. replace. ....	DR	160	12	12168N-DR
All	1993-On	Bosch (Std.) .....	IK	55	12	13199N
<b>6205</b>						
All	All	Bosch IR/IF, 90 Amp .....	BO	90	12	12379N



# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>John Deere - Agricultural Tractor (Cont'd)</b>						
<b>6205 (Cont'd)</b>						
All		Iskra IR/IF, 90 Amp .....	BO	90	12	12379N
<b>6210</b>						
4 Cyl. 4.52L 4483cc 273cid	2001-98	Bosch IR/IF, 115 Amp .....	BO	120	12	12370N
4 Cyl. 4.52L 4483cc 273cid		Bosch IR/IF, 90 Amp .....	BO	90	12	12379N
4 Cyl. 4.52L 4483cc 273cid		Iskra IR/IF, 120 Amp .....	BO	120	12	12370N
4 Cyl. 4.52L 4483cc 273cid		Iskra IR/IF, 90 Amp .....	BO	90	12	12379N
4045T, 4.5L		Iskra IR/IF, 90 Amp .....	BO	90	12	13613N
<b>6210L</b>						
4045T, 4.5L	2001-98	Bosch IR/IF, 115 Amp .....	BO	120	12	12370N
4045T, 4.5L		Bosch IR/IF, 90 Amp .....	BO	90	12	12379N
4045T, 4.5L		Iskra IR/IF, 120 Amp .....	BO	120	12	12370N
4045T, 4.5L		Iskra IR/IF, 90 Amp .....	BO	90	12	12379N
4045T, 4.5L		Iskra IR/IF, 90 Amp .....	BO	90	12	13613N
<b>6210R</b>						
6068HL497, 6.8L	2015-13	Bosch IR/IF, 115 Amp .....	BO	120	12	12370N
6068HL497, 6.8L		Bosch IR/IF, 200 Amp, Opt. ....	BO	200	12	12796N
6068HL497, 6.8L		Iskra IR/IF, 120 Amp .....	BO	120	12	12370N
6068HL497, 6.8L	2015-11	Bosch IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
6068HL497, 6.8L		Iskra IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
6068RW403, 6.8L	2015-13	Bosch IR/IF, 200 Amp, Opt. ....	BO	200	12	12796N
6068RW403, 6.8L	2015-11	Bosch IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
6068RW403, 6.8L		Iskra IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
6068RW404, 6.8L	2015-13	Bosch IR/IF, 115 Amp .....	BO	120	12	12370N
6068RW404, 6.8L		Bosch IR/IF, 200 Amp, Opt. ....	BO	200	12	12796N
6068RW404, 6.8L		Iskra IR/IF, 120 Amp .....	BO	120	12	12370N
6068RW404, 6.8L	2015-11	Bosch IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
6068RW404, 6.8L		Iskra IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
<b>6215</b>						
4 Cyl. 4.52L 4483cc 273cid	2005-02	Bosch IR/IF, 90 Amp .....	BO	90	12	12379N
4 Cyl. 4.52L 4483cc 273cid		Iskra IR/IF, 90 Amp .....	BO	90	12	12379N
4045TL272 (USA), 4.5L		Bosch IR/IF, 115 Amp .....	BO	120	12	12370N
4045TL272 (USA), 4.5L		Iskra IR/IF, 120 Amp .....	BO	120	12	12370N
4045TL272 (USA), 4.5L		Iskra IR/IF, 95 Amp .....	BO	90	12	12780N
4045TL272, 4.5L		Bosch IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
4045TL272, 4.5L		Iskra IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
<b>6220</b>						
4 Cyl. 4.52L 4483cc 273cid	2005-02	Bosch (Opt.) .....	BO	150	12	12381N
4 Cyl. 4.52L 4483cc 273cid		Bosch IR/IF, 115 Amp .....	BO	120	12	12370N
4 Cyl. 4.52L 4483cc 273cid		Bosch IR/IF, 90 Amp .....	BO	90	12	12379N
4 Cyl. 4.52L 4483cc 273cid		Iskra IR/IF, 120 Amp .....	BO	120	12	12370N
4 Cyl. 4.52L 4483cc 273cid		Iskra IR/IF, 90 Amp .....	BO	90	12	12379N
4045TL070 (EU), 4.5L		Iskra IR/IF, 95 Amp .....	BO	90	12	12780N
4045TL070, 4.5L		Bosch IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>John Deere - Agricultural Tractor (Cont'd)</b>						
<b>6220 (Cont'd)</b>						
4045TL070, 4.5L		Iskra IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
4045TL272 (EU), 4.5L		Iskra IR/IF, 95 Amp .....	BO	90	12	12780N
4045TL272, 4.5L		Bosch IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
4045TL272, 4.5L		Iskra IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
<b>6220L</b>						
4045TL070, 4.5L	2005-02	Bosch IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
4045TL070, 4.5L		Iskra IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
4045TL071 (USA)		Iskra IR/IF, 95 Amp .....	BO	90	12	12780N
4045TL272 (USA), 4.5L		Iskra IR/IF, 95 Amp .....	BO	90	12	12780N
4045TL272, 4.5L		Bosch IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
4045TL272, 4.5L		Iskra IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
All	2005-03	Bosch IR/IF, 90 Amp .....	BO	90	12	12379N
All	2005-02	Iskra IR/IF, 90 Amp .....	BO	90	12	12379N
All	2002	Bosch IR/IF, 90 Amp .....	BO	90	12	12379N
<b>6220SE</b>						
4045TL070 (EU), 4.5L	2005-02	Iskra IR/IF, 95 Amp .....	BO	90	12	12780N
4045TL070(EU), 4.5L	2005-01	Bosch IR/IF, 115 Amp .....	BO	120	12	12370N
4045TL070(EU), 4.5L		Bosch IR/IF, 90 Amp .....	BO	90	12	12379N
4045TL070(EU), 4.5L		Iskra IR/IF, 120 Amp .....	BO	120	12	12370N
4045TL070(EU), 4.5L		Iskra IR/IF, 90 Amp .....	BO	90	12	12379N
4045TL070, 4.5L	2005-02	Bosch IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
4045TL070, 4.5L		Iskra IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
4045TL272 (EU), 4.5L		Iskra IR/IF, 95 Amp .....	BO	90	12	12780N
4045TL272 (EU), 4.5L	2005-01	Bosch IR/IF, 115 Amp .....	BO	120	12	12370N
4045TL272 (EU), 4.5L		Bosch IR/IF, 90 Amp .....	BO	90	12	12379N
4045TL272 (EU), 4.5L		Iskra IR/IF, 120 Amp .....	BO	120	12	12370N
4045TL272 (EU), 4.5L		Iskra IR/IF, 90 Amp .....	BO	90	12	12379N
4045TL272, 4.5L	2005-02	Bosch IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
4045TL272, 4.5L		Iskra IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
<b>6225</b>						
4045HL282 (EU), 4.5L	2005-02	Iskra IR/IF, 95 Amp .....	BO	90	12	12780N
<b>6300</b>						
4039T, 4.0L	1998-92	Iskra IR/EF, 120 Amp .....	BO	120	12	12168N
4039T, 4.0L		Iskra IR/EF, 90 Amp .....	BO	95	12	12151N
4039T, 4.0L		Opt. DR. CS130D,110 Amp serv. replace. ....	DR	160	12	12168N-DR
4-239 Diesel	2007-93	Bosch IR, 12V/ 120A, Optional .....	BO	120	12	12168N
4-239 Diesel		Bosch IR/EF, 85 Amp, Option Ampl .....	BO	95	12	12151N
4-239 Diesel		Bosch, 85 Amp, Opt. ....	BO	95	12	12151N
4-239 Diesel		Iskra IR/EF, 120 Amp .....	BO	120	12	12168N
4-239 Diesel		Iskra Unit .....	BO	95	12	12151N
4-239 Diesel		Opt. DR. CS130D,110 Amp serv. replace. ....	DR	160	12	12168N-DR
4-239 Diesel	1993-On	Bosch (Std.) .....	IK	55	12	13199N
4-239, 3.9L	1993	Iskra IR/EF, 95 Amp .....	BO	95	12	12151N
4-239, 4.0L	1998-93	Iskra IR/EF, 90 Amp .....	BO	95	12	12151N
<b>6300L</b>						
4-239, 3.9L	1993	Iskra IR/EF, 95 Amp .....	BO	95	12	12151N
4-239, 4.0L	1998-93	Iskra IR/EF, 90 Amp .....	BO	95	12	12151N
All	1993-On	Bosch (Std.) .....	IK	55	12	13199N
<b>6310</b>						
4 Cyl. 4.52L 4483cc 273cid	2001-98	Bosch IR/IF, 115 Amp .....	BO	120	12	12370N
4 Cyl. 4.52L 4483cc 273cid		Bosch IR/IF, 90 Amp .....	BO	90	12	12379N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>John Deere - Agricultural Tractor (Cont'd)</b>						
<b>6310 (Cont'd)</b>						
4 Cyl. 4.52L 4483cc 273cid		Iskra IR/IF, 120 Amp .....	BO	120	12	12370N
4 Cyl. 4.52L 4483cc 273cid		Iskra IR/IF, 90 Amp .....	BO	90	12	12379N
<b>6310L</b>						
4045T, 4.5L	2001-99	Bosch IR/IF, 90 Amp .....	BO	90	12	12379N
4045T, 4.5L	2001-98	Bosch IR/IF, 115 Amp .....	BO	120	12	12370N
4045T, 4.5L		Iskra IR/IF, 120 Amp .....	BO	120	12	12370N
4045T, 4.5L		Iskra IR/IF, 90 Amp .....	BO	90	12	12379N
4045T, 4.5L	1998	Bosch IR/IF, 90 Amp .....	BO	90	12	12379N
<b>6310S</b>						
4045T, 4.5L	2001-99	Bosch IR/IF, 90 Amp .....	BO	90	12	12379N
4045T, 4.5L	2001-98	Bosch IR/IF, 115 Amp .....	BO	120	12	12370N
4045T, 4.5L		Iskra IR/IF, 120 Amp .....	BO	120	12	12370N
4045T, 4.5L		Iskra IR/IF, 90 Amp .....	BO	90	12	12379N
4045T, 4.5L	1998	Bosch IR/IF, 90 Amp .....	BO	90	12	12379N
<b>6320</b>						
4 Cyl. 4.52L 4483cc 273cid	2005-02	Bosch (Opt.) .....	BO	150	12	12381N
4 Cyl. 4.52L 4483cc 273cid		Bosch IR/IF, 115 Amp .....	BO	120	12	12370N
4 Cyl. 4.52L 4483cc 273cid		Bosch IR/IF, 90 Amp .....	BO	90	12	12379N
4 Cyl. 4.52L 4483cc 273cid		Iskra IR/IF, 120 Amp .....	BO	120	12	12370N
4 Cyl. 4.52L 4483cc 273cid		Iskra IR/IF, 90 Amp .....	BO	90	12	12379N
4045, 4.5L John Deere Diesel	2001	Bosch IR/IF, 90 Amp .....	BO	90	12	12379N
4045, 4.5L John Deere Diesel		Iskra IR/IF, 90 Amp .....	BO	90	12	12379N
4045HL072 (EU), 4.5L	2005-02	Iskra IR/IF, 95 Amp .....	BO	90	12	12780N
4045HL072, 4.5L		Bosch IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
4045HL072, 4.5L		Iskra IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
4045HL072, 4.5L		Iskra IR/IF, 90 Amp .....	BO	90	12	13613N
4045HL073 (USA), 4.5L		Iskra IR/IF, 95 Amp .....	BO	90	12	12780N
4045HL073, 4.5L		Bosch IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
4045HL073, 4.5L		Iskra IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
4045HL270 (EU), 4.5L		Iskra IR/IF, 95 Amp .....	BO	90	12	12780N
4045HL270, 4.5L		Bosch IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
4045HL270, 4.5L		Iskra IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
4045HL270, 4.5L		Iskra IR/IF, 90 Amp .....	BO	90	12	13613N
4045HLA70 (EU), 4.5L		Iskra IR/IF, 95 Amp .....	BO	90	12	12780N
4045HLA70, 4.5L		Bosch IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
4045HLA70, 4.5L		Iskra IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
4045HLA70, 4.5L		Iskra IR/IF, 90 Amp .....	BO	90	12	13613N
4045T, 4.5L	2001	Bosch IR/IF, 115 Amp .....	BO	120	12	12370N
4045T, 4.5L		Iskra IR/IF, 120 Amp .....	BO	120	12	12370N
<b>6320L</b>						
4045HL073 (USA), 4.5L	2005-02	Iskra IR/IF, 95 Amp .....	BO	90	12	12780N
4045HL073, 4.5L		Bosch IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
4045HL073, 4.5L		Iskra IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
All	All	Bosch (Opt.) .....	BO	150	12	12381N
All		Bosch IR/IF, 90 Amp .....	BO	90	12	12379N
All		Iskra IR/IF, 90 Amp .....	BO	90	12	12379N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>John Deere - Agricultural Tractor (Cont'd)</b>						
<b>6320L (Cont'd)</b>						
All	2005-02	Bosch IR/IF, 115 Amp .....	BO	120	12	12370N
All		Iskra IR/IF, 120 Amp .....	BO	120	12	12370N
<b>6320SE</b>						
4045HL072 (EU), 4.5L	2005-02	Iskra IR/IF, 95 Amp .....	BO	90	12	12780N
4045HL072(EU), 4.5L		Bosch IR/IF, 115 Amp .....	BO	120	12	12370N
4045HL072(EU), 4.5L		Iskra IR/IF, 120 Amp .....	BO	120	12	12370N
4045HL072, 4.5L		Bosch IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
4045HL072, 4.5L		Iskra IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
4045HL072, 4.5L		Iskra IR/IF, 90 Amp .....	BO	90	12	13613N
4045HL072/(EU), 4.5L		Bosch IR/IF, 90 Amp .....	BO	90	12	12379N
4045HL072/(EU), 4.5L		Iskra IR/IF, 90 Amp .....	BO	90	12	12379N
4045HL270 (EU), 4.5L		Bosch IR/IF, 115 Amp .....	BO	120	12	12370N
4045HL270 (EU), 4.5L		Bosch IR/IF, 90 Amp .....	BO	90	12	12379N
4045HL270 (EU), 4.5L		Iskra IR/IF, 120 Amp .....	BO	120	12	12370N
4045HL270 (EU), 4.5L		Iskra IR/IF, 90 Amp .....	BO	90	12	12379N
4045HL270 (EU), 4.5L		Iskra IR/IF, 95 Amp .....	BO	90	12	12780N
4045HL270, 4.5L		Bosch IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
4045HL270, 4.5L		Iskra IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
4045HL270, 4.5L		Iskra IR/IF, 90 Amp .....	BO	90	12	13613N
4045HLA70 (EU), 4.5L		Bosch IR/IF, 90 Amp .....	BO	90	12	12379N
4045HLA70 (EU), 4.5L		Iskra IR/IF, 90 Amp .....	BO	90	12	12379N
4045HLA70 (EU), 4.5L		Iskra IR/IF, 95 Amp .....	BO	90	12	12780N
4045HLA70(EU), 4.5L		Bosch IR/IF, 115 Amp .....	BO	120	12	12370N
4045HLA70(EU), 4.5L		Iskra IR/IF, 120 Amp .....	BO	120	12	12370N
4045HLA70, 4.5L		Bosch IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
4045HLA70, 4.5L		Iskra IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
4045HLA70, 4.5L		Iskra IR/IF, 90 Amp .....	BO	90	12	13613N
<b>6325</b>						
4045HL283 (EU), 4.5L	2005-02	Iskra IR/IF, 95 Amp .....	BO	90	12	12780N
<b>6400</b>						
4045T, 4.5L	1998-92	Iskra IR/EF, 90 Amp .....	BO	95	12	12151N
4-239, 4.0L		Iskra IR/EF, 90 Amp .....	BO	95	12	12151N
4-276 Diesel	2007-93	Bosch IR, 12V/ 120A, Optional .....	BO	120	12	12168N
4-276 Diesel		Bosch IR/EF, 85 Amp, Option Ampl .....	BO	95	12	12151N
4-276 Diesel		Bosch, 85 Amp, Opt. ....	BO	95	12	12151N
4-276 Diesel		Iskra IR/EF, 120 Amp .....	BO	120	12	12168N
4-276 Diesel		Iskra Unit .....	BO	95	12	12151N
4-276 Diesel		Opt. DR. CS130D,110 Amp serv. replace. ....	DR	160	12	12168N-DR
4-276 Diesel	1998-93	Iskra IR/EF, 90 Amp .....	BO	95	12	12151N
4-276 Diesel	1993-On	Bosch (Std.) .....	IK	55	12	13199N
<b>6400L</b>						
4045T, 4.5L	1998-92	Iskra IR/EF, 90 Amp .....	BO	95	12	12151N
All	1993-On	Bosch (Std.) .....	IK	55	12	13199N
<b>6400SP</b>						
4045T, 4.5L	1998-92	Iskra IR/EF, 90 Amp .....	BO	95	12	12151N
All	All	Bosch IR/EF, 65 Amp .....	BO	65	12	12161N
<b>6403</b>						
4 Cyl. 4.52L 4483cc 273cid	2005-02	Iskra (Std.) .....	BO	95	12	12145N
4 Cyl. 4.52L 4483cc 273cid		Iskra IR/EF, 75 Amp .....	BO	65	12	12161N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>John Deere - Agricultural Tractor (Cont'd)</b>						
<b>6405</b>						
4 Cyl. 4.52L 4483cc 273cid	2001-98	Bosch IR/IF, 90 Amp .....	BO	90	12	12379N
4 Cyl. 4.52L 4483cc 273cid		Iskra IR/IF, 90 Amp .....	BO	90	12	12379N
<b>6410</b>						
4 Cyl. 4.52L 4483cc 273cid	2001-98	Bosch IR/IF, 115 Amp .....	BO	120	12	12370N
4 Cyl. 4.52L 4483cc 273cid		Bosch IR/IF, 90 Amp .....	BO	90	12	12379N
4 Cyl. 4.52L 4483cc 273cid		Iskra IR/IF, 120 Amp .....	BO	120	12	12370N
4 Cyl. 4.52L 4483cc 273cid		Iskra IR/IF, 90 Amp .....	BO	90	12	12379N
<b>6410L</b>						
4045T, 4.5L	2001-99	Bosch IR/IF, 90 Amp .....	BO	90	12	12379N
4045T, 4.5L	2001-98	Bosch IR/IF, 115 Amp .....	BO	120	12	12370N
4045T, 4.5L		Iskra IR/IF, 120 Amp .....	BO	120	12	12370N
4045T, 4.5L		Iskra IR/IF, 90 Amp .....	BO	90	12	12379N
4045T, 4.5L	1998	Bosch IR/IF, 90 Amp .....	BO	90	12	12379N
<b>6410S</b>						
4045T, 4.5L	2001-99	Bosch IR/IF, 90 Amp .....	BO	90	12	12379N
4045T, 4.5L	2001-98	Bosch IR/IF, 115 Amp .....	BO	120	12	12370N
4045T, 4.5L		Iskra IR/IF, 120 Amp .....	BO	120	12	12370N
4045T, 4.5L		Iskra IR/IF, 90 Amp .....	BO	90	12	12379N
4045T, 4.5L	1998	Bosch IR/IF, 90 Amp .....	BO	90	12	12379N
<b>6410SE</b>						
4045T, 4.5L	2001-98	Bosch IR/IF, 115 Amp .....	BO	120	12	12370N
4045T, 4.5L		Bosch IR/IF, 90 Amp .....	BO	90	12	12379N
4045T, 4.5L		Iskra IR/IF, 120 Amp .....	BO	120	12	12370N
4045T, 4.5L		Iskra IR/IF, 90 Amp .....	BO	90	12	12379N
<b>6415</b>						
4 Cyl. 4.52L 4483cc 273cid	2005-02	Bosch IR/IF, 90 Amp .....	BO	90	12	12379N
4 Cyl. 4.52L 4483cc 273cid		Iskra IR/IF, 90 Amp .....	BO	90	12	12379N
4045HL272 (USA, Mexico), 4.5L		Iskra IR/IF, 95 Amp .....	BO	90	12	12780N
4045HL272, 4.5L		Bosch IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
4045HL272, 4.5L		Iskra IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
4045TBM03 (AM. LAT. Venez.), 4.5L		Iskra IR/IF, 95 Amp .....	BO	90	12	12780N
4045TJ04 (AM. LATINA), 4.5L		Iskra IR/IF, 95 Amp .....	BO	90	12	12780N
4045TJ04, 4.5L		Bosch IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
4045TJ04, 4.5L		Iskra IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
<b>6420</b>						
4 Cyl. 4.52L 4483cc 273cid	2005-02	Bosch (Opt.) .....	BO	150	12	12381N
4 Cyl. 4.52L 4483cc 273cid		Bosch IR/IF, 115 Amp .....	BO	120	12	12370N
4 Cyl. 4.52L 4483cc 273cid		Bosch IR/IF, 90 Amp .....	BO	90	12	12379N
4 Cyl. 4.52L 4483cc 273cid		Iskra IR/IF, 120 Amp .....	BO	120	12	12370N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>John Deere - Agricultural Tractor (Cont'd)</b>						
<b>6420 (Cont'd)</b>						
4 Cyl. 4.52L 4483cc 273cid						
		Iskra IR/IF, 90 Amp .....	BO	90	12	12379N
4045HL070 (EU), 4.5L	2002-97	Iskra IR/IF, 95 Amp .....	BO	90	12	12780N
4045HL070, 4.5L		Bosch IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
4045HL070, 4.5L		Iskra IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
4045HL271 (EU), 4.5L		Iskra IR/IF, 95 Amp .....	BO	90	12	12780N
4045HL271, 4.5L		Bosch IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
4045HL271, 4.5L		Iskra IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
4045HLA72 (EU), 4.5L		Iskra IR/IF, 95 Amp .....	BO	90	12	12780N
4045HLA72, 4.5L		Bosch IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
4045HLA72, 4.5L		Iskra IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
<b>6420 Premium</b>						
4045HL070 (EU), 4.5L	2002-97	Iskra IR/IF, 95 Amp .....	BO	90	12	12780N
4045HL070(EU), 4.5L		Bosch IR/IF, 115 Amp .....	BO	120	12	12370N
4045HL070(EU), 4.5L		Bosch IR/IF, 90 Amp .....	BO	90	12	12379N
4045HL070(EU), 4.5L		Iskra IR/IF, 120 Amp .....	BO	120	12	12370N
4045HL070(EU), 4.5L		Iskra IR/IF, 90 Amp .....	BO	90	12	12379N
4045HL070, 4.5L		Bosch IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
4045HL070, 4.5L		Iskra IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
4045HL271 (EU), 4.5L		Iskra IR/IF, 95 Amp .....	BO	90	12	12780N
4045HL271(EU), 4.5L		Bosch IR/IF, 115 Amp .....	BO	120	12	12370N
4045HL271(EU), 4.5L		Bosch IR/IF, 90 Amp .....	BO	90	12	12379N
4045HL271(EU), 4.5L		Iskra IR/IF, 120 Amp .....	BO	120	12	12370N
4045HL271(EU), 4.5L		Iskra IR/IF, 90 Amp .....	BO	90	12	12379N
4045HL271, 4.5L		Bosch IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
4045HL271, 4.5L		Iskra IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
4045HLA72 (EU), 4.5L		Bosch IR/IF, 90 Amp .....	BO	90	12	12379N
4045HLA72 (EU), 4.5L		Iskra IR/IF, 90 Amp .....	BO	90	12	12379N
4045HLA72 (EU), 4.5L		Iskra IR/IF, 95 Amp .....	BO	90	12	12780N
4045HLA72(EU), 4.5L		Bosch IR/IF, 115 Amp .....	BO	120	12	12370N
4045HLA72(EU), 4.5L		Iskra IR/IF, 120 Amp .....	BO	120	12	12370N
4045HLA72, 4.5L		Bosch IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
4045HLA72, 4.5L		Iskra IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
<b>6420L</b>						
4045HL070 (USA), 4.5L	2005-02	Iskra IR/IF, 95 Amp .....	BO	90	12	12780N
4045HL070, 4.5L	2002-97	Bosch IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
4045HL070, 4.5L		Iskra IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
All	All	Bosch (Opt.) .....	BO	150	12	12381N
All		Bosch IR/IF, 90 Amp .....	BO	90	12	12379N
All		Iskra IR/IF, 90 Amp .....	BO	90	12	12379N
All	2002	Bosch IR/IF, 115 Amp .....	BO	120	12	12370N
All		Iskra IR/IF, 120 Amp .....	BO	120	12	12370N
<b>6420S</b>						
4045HL070 (EU), 4.5L	2002-97	Iskra IR/IF, 95 Amp .....	BO	90	12	12780N
4045HL070(EU), 4.5L		Bosch IR/IF, 115 Amp .....	BO	120	12	12370N
4045HL070(EU), 4.5L		Bosch IR/IF, 90 Amp .....	BO	90	12	12379N
4045HL070(EU), 4.5L		Iskra IR/IF, 120 Amp .....	BO	120	12	12370N
4045HL070(EU), 4.5L		Iskra IR/IF, 90 Amp .....	BO	90	12	12379N
4045HL070, 4.5L		Bosch IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
4045HL070, 4.5L		Iskra IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
4045HL271 (EU), 4.5L		Iskra IR/IF, 95 Amp .....	BO	90	12	12780N
4045HL271(EU), 4.5L		Bosch IR/IF, 115 Amp .....	BO	120	12	12370N
4045HL271(EU), 4.5L		Bosch IR/IF, 90 Amp .....	BO	90	12	12379N
4045HL271(EU), 4.5L		Iskra IR/IF, 120 Amp .....	BO	120	12	12370N
4045HL271(EU), 4.5L		Iskra IR/IF, 90 Amp .....	BO	90	12	12379N
4045HL271, 4.5L		Bosch IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N



# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>John Deere - Agricultural Tractor (Cont'd)</b>						
<b>6420S (Cont'd)</b>						
4045HL271, 4.5L		Iskra IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
4045HLA72 (EU), 4.5L		Bosch IR/IF, 90 Amp .....	BO	90	12	12379N
4045HLA72 (EU), 4.5L		Iskra IR/IF, 90 Amp .....	BO	90	12	12379N
4045HLA72 (EU), 4.5L		Iskra IR/IF, 95 Amp .....	BO	90	12	12780N
4045HLA72(EU), 4.5L		Bosch IR/IF, 115 Amp .....	BO	120	12	12370N
4045HLA72(EU), 4.5L		Iskra IR/IF, 120 Amp .....	BO	120	12	12370N
4045HLA72, 4.5L		Bosch IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
4045HLA72, 4.5L		Iskra IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
4045HLA73 (EU), 4.5L	2005-02	Iskra IR/IF, 95 Amp .....	BO	90	12	12780N
4045HLA73, 4.5L	2002-97	Bosch IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
4045HLA73, 4.5L		Iskra IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
<b>6420SE</b>						
4045HL070 (EU), 4.5L	2002-97	Iskra IR/IF, 95 Amp .....	BO	90	12	12780N
4045HL070(EU), 4.5L		Bosch IR/IF, 115 Amp .....	BO	120	12	12370N
4045HL070(EU), 4.5L		Bosch IR/IF, 90 Amp .....	BO	90	12	12379N
4045HL070(EU), 4.5L		Iskra IR/IF, 120 Amp .....	BO	120	12	12370N
4045HL070(EU), 4.5L		Iskra IR/IF, 90 Amp .....	BO	90	12	12379N
4045HL070, 4.5L		Bosch IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
4045HL070, 4.5L		Iskra IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
4045HL271 (EU), 4.5L		Iskra IR/IF, 95 Amp .....	BO	90	12	12780N
4045HL271(EU), 4.5L		Bosch IR/IF, 115 Amp .....	BO	120	12	12370N
4045HL271(EU), 4.5L		Bosch IR/IF, 90 Amp .....	BO	90	12	12379N
4045HL271(EU), 4.5L		Iskra IR/IF, 120 Amp .....	BO	120	12	12370N
4045HL271(EU), 4.5L		Iskra IR/IF, 90 Amp .....	BO	90	12	12379N
4045HL271, 4.5L		Bosch IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
4045HL271, 4.5L		Iskra IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
4045HLA72 (EU), 4.5L		Bosch IR/IF, 90 Amp .....	BO	90	12	12379N
4045HLA72 (EU), 4.5L		Iskra IR/IF, 90 Amp .....	BO	90	12	12379N
4045HLA72 (EU), 4.5L		Iskra IR/IF, 95 Amp .....	BO	90	12	12780N
4045HLA72(EU), 4.5L		Bosch IR/IF, 115 Amp .....	BO	120	12	12370N
4045HLA72(EU), 4.5L		Iskra IR/IF, 120 Amp .....	BO	120	12	12370N
4045HLA72, 4.5L		Bosch IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
4045HLA72, 4.5L		Iskra IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
<b>6425</b>						
4045HL283 (EU, Mexico), 4.5L	2005-02	Iskra IR/IF, 95 Amp .....	BO	90	12	12780N
4045HL283, 4.5L	2002-97	Bosch IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
4045HL283, 4.5L		Iskra IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
<b>6500</b>						
4045T, 4.5L	1998-96	-2, Iskra IR/EF, 120 Amp .....	BO	120	12	12168N
4045T, 4.5L		-2, Iskra IR/EF, 90 Amp .....	BO	95	12	12151N
4045T, 4.5L		-2, Opt. DR. CS130D, 110 Amp Serv. Repl. ....	DR	160	12	12168N-DR
4045T, 4.5L		-4, Iskra IR/EF, 120 Amp .....	BO	120	12	12168N
4045T, 4.5L		-4, Iskra IR/EF, 90 Amp .....	BO	95	12	12151N
4045T, 4.5L		-4, Opt. DR. CS130D, 110 Amp Serv. Repl. ....	DR	160	12	12168N-DR
4-276 Diesel	2007-93	Bosch IR, 12V/ 120A, Optional .....	BO	120	12	12168N
4-276 Diesel		Bosch IR/EF, 85 Amp, Option Ampl .....	BO	95	12	12151N
4-276 Diesel		Bosch, 85 Amp, Opt. ....	BO	95	12	12151N
4-276 Diesel		Iskra IR/EF, 120 Amp .....	BO	120	12	12168N
4-276 Diesel		Iskra Unit .....	BO	95	12	12151N
4-276 Diesel		Opt. DR. CS130D, 110 Amp serv. replace. ....	DR	160	12	12168N-DR
All	2005-95	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
All	1995-On	Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
All	1995	Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
All	1993-On	Bosch (Std.) .....	IK	55	12	13199N



# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>John Deere - Agricultural Tractor (Cont'd)</b>						
<b>6500L</b>						
4045T, 4.5L	1998-93	Iskra IR/EF, 90 Amp .....	BO	95	12	12151N
All	1993-On	Bosch (Std.) .....	IK	55	12	13199N
<b>6505</b>						
All	All	Bosch IR/IF, 90 Amp .....	BO	90	12	12379N
All		Iskra IR/IF, 90 Amp .....	BO	90	12	12379N
<b>6506</b>						
Diesel Eng.	2007-95	Bosch IR, 12V/ 120A, Optional .....	BO	120	12	12168N
Diesel Eng.		Bosch IR/EF, 85 Amp, St Ampnd Amprd .....	BO	95	12	12151N
Diesel Eng.		Iskra IR/EF, 120 Amp .....	BO	120	12	12168N
Diesel Eng.		Iskra Unit .....	BO	95	12	12151N
Diesel Eng.		Opt. DR. CS130D,110 Amp serv. replace. ....	DR	160	12	12168N-DR
<b>6510</b>						
4 Cyl. 4.52L 4483cc 273cid	2001-98	Bosch IR/IF, 115 Amp .....	BO	120	12	12370N
4 Cyl. 4.52L 4483cc 273cid		Bosch IR/IF, 90 Amp .....	BO	90	12	12379N
4 Cyl. 4.52L 4483cc 273cid		Iskra IR/IF, 120 Amp .....	BO	120	12	12370N
4 Cyl. 4.52L 4483cc 273cid		Iskra IR/IF, 90 Amp .....	BO	90	12	12379N
<b>6510L</b>						
4045T, 4.5L	2001-99	Bosch IR/IF, 90 Amp .....	BO	90	12	12379N
4045T, 4.5L	2001-98	Bosch IR/IF, 115 Amp .....	BO	120	12	12370N
4045T, 4.5L		Iskra IR/IF, 120 Amp .....	BO	120	12	12370N
4045T, 4.5L		Iskra IR/IF, 90 Amp .....	BO	90	12	12379N
4045T, 4.5L	1998	Bosch IR/IF, 90 Amp .....	BO	90	12	12379N
<b>6510S</b>						
4045T, 4.5L	2001-99	Bosch IR/IF, 90 Amp .....	BO	90	12	12379N
4045T, 4.5L	2001-98	Bosch IR/IF, 115 Amp .....	BO	120	12	12370N
4045T, 4.5L		Iskra IR/IF, 120 Amp .....	BO	120	12	12370N
4045T, 4.5L		Iskra IR/IF, 90 Amp .....	BO	90	12	12379N
4045T, 4.5L	1998	Bosch IR/IF, 90 Amp .....	BO	90	12	12379N
<b>6515</b>						
6068DL070, 6.8L	2005-02	Iskra IR/IF, 95 Amp .....	BO	90	12	12780N
6068DL071, 6.8L		Iskra IR/IF, 95 Amp .....	BO	90	12	12780N
All	All	Bosch IR/IF, 90 Amp .....	BO	90	12	12379N
All		Iskra IR/IF, 90 Amp .....	BO	90	12	12379N
<b>6520</b>						
4 Cyl. 4.52L 4483cc 273cid	2005-02	Bosch (Opt.) .....	BO	150	12	12381N
4 Cyl. 4.52L 4483cc 273cid		Bosch IR/IF, 115 Amp .....	BO	120	12	12370N
4 Cyl. 4.52L 4483cc 273cid		Bosch IR/IF, 90 Amp .....	BO	90	12	12379N
4 Cyl. 4.52L 4483cc 273cid		Iskra IR/IF, 120 Amp .....	BO	120	12	12370N
4 Cyl. 4.52L 4483cc 273cid		Iskra IR/IF, 90 Amp .....	BO	90	12	12379N
4045T/HL273, 4.5L		Bosch IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
4045T/HL273, 4.5L		Iskra IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
4045THL273 (USA), 4.5L		Iskra IR/IF, 95 Amp .....	BO	90	12	12780N
6068DL..(EU), 6.8L	2007-02	Iskra IR/IF, 95 Amp .....	BO	90	12	12780N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>John Deere - Agricultural Tractor (Cont'd)</b>						
<b>6520 (Cont'd)</b>						
6068DL..., 6.8L		Bosch IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
6068DL..., 6.8L		Iskra IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
6068HL ..., 6.8L		Bosch IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
6068HL ..., 6.8L		Iskra IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
6068HL... (EU), 6.8L		Iskra IR/IF, 95 Amp .....	BO	90	12	12780N
6068TL.. (EU), 6.8L		Iskra IR/IF, 95 Amp .....	BO	90	12	12780N
6068TL..., 6.8L		Bosch IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
6068TL..., 6.8L		Iskra IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
<b>6520L</b>						
4045T, 4.5L	2005-03	Bosch IR/IF, 90 Amp .....	BO	90	12	12379N
4045T, 4.5L	2005-02	Iskra IR/IF, 90 Amp .....	BO	90	12	12379N
4045T, 4.5L	2002	Bosch IR/IF, 90 Amp .....	BO	90	12	12379N
4045T/HL273(USA), 4.5L	2005-02	Bosch IR/IF, 115 Amp .....	BO	120	12	12370N
4045T/HL273(USA), 4.5L		Iskra IR/IF, 120 Amp .....	BO	120	12	12370N
4045T/HL273, 4.5L		Bosch IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
4045T/HL273, 4.5L		Iskra IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
4045THL273 (USA), 4.5L		Iskra IR/IF, 95 Amp .....	BO	90	12	12780N
6068DL..(EU), 6.8L	2007-02	Iskra IR/IF, 95 Amp .....	BO	90	12	12780N
6068DL..., 6.8L		Bosch IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
6068DL..., 6.8L		Iskra IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
6068HL ..., 6.8L		Bosch IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
6068HL ..., 6.8L		Iskra IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
6068HL... (EU), 6.8L		Iskra IR/IF, 95 Amp .....	BO	90	12	12780N
6068TL.. (EU), 6.8L		Iskra IR/IF, 95 Amp .....	BO	90	12	12780N
6068TL..., 6.8L		Bosch IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
6068TL..., 6.8L		Iskra IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
All	All	Bosch (Opt.) .....	BO	150	12	12381N
<b>6520SE</b>						
4045T/HL273, 4.5L	2005-02	Bosch IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
4045T/HL273, 4.5L		Iskra IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
4045THL273 (USA), 4.5L		Bosch IR/IF, 115 Amp .....	BO	120	12	12370N
4045THL273 (USA), 4.5L		Bosch IR/IF, 90 Amp .....	BO	90	12	12379N
4045THL273 (USA), 4.5L		Iskra IR/IF, 120 Amp .....	BO	120	12	12370N
4045THL273 (USA), 4.5L		Iskra IR/IF, 90 Amp .....	BO	90	12	12379N
4045THL273 (USA), 4.5L		Iskra IR/IF, 95 Amp .....	BO	90	12	12780N
6068DL..(EU), 6.8L	2007-02	Iskra IR/IF, 95 Amp .....	BO	90	12	12780N
6068DL..., 6.8L		Bosch IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
6068DL..., 6.8L		Iskra IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
6068HL ..., 6.8L		Bosch IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
6068HL ..., 6.8L		Iskra IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
6068HL... (EU), 6.8L		Iskra IR/IF, 95 Amp .....	BO	90	12	12780N
6068TL.. (EU), 6.8L		Iskra IR/IF, 95 Amp .....	BO	90	12	12780N
6068TL..., 6.8L		Bosch IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
6068TL..., 6.8L		Iskra IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
<b>6525</b>						
6068HL280 (EU), 6.8L	2008-07	Iskra IR/IF, 95 Amp .....	BO	90	12	12780N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>John Deere - Agricultural Tractor (Cont'd)</b>						
<b>6530</b>						
6068HL280 (EU), 6.8L	2008-07	Iskra IR/IF, 95 Amp .....	BO	90	12	12780N
6068HL280, 6.8L	2015-07	Bosch IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
6068HL280, 6.8L		Iskra IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
<b>6530 Premium</b>						
6068HL480 (EU), 6.8L	2008-07	Iskra IR/IF, 95 Amp .....	BO	90	12	12780N
6068HL480, 6.8L	2015-13	Bosch IR/IF, 200 Amp, Opt. ....	BO	200	12	12796N
6068HL480, 6.8L	2015-07	Bosch IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
6068HL480, 6.8L		Iskra IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
<b>6534</b>						
4045HL288 (EU), 4.5L	2008-07	Iskra IR/IF, 95 Amp .....	BO	90	12	12780N
4045HL288, 4.5L	2015-07	Bosch IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
4045HL288, 4.5L		Iskra IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
<b>6534 Premium</b>						
4045HL481, 4.5L	2015-13	Bosch IR/IF, 200 Amp, Opt. ....	BO	200	12	12796N
4045HL481, 4.5L	2015-07	Bosch IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
4045HL481, 4.5L		Iskra IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
<b>655</b>						
Various Engines	1985-81	DR 10SI, 24V / 40A, 2 pin reg, w/o R term. ....	DR	40	24	7129N
<b>6600</b>						
6 Cyl. 5.87L 5824cc 355cid	1998-92	Bosch IR, 12V/ 120A, Optional .....	BO	120	12	12168N
6 Cyl. 5.87L 5824cc 355cid		Bosch IR, 65 Amp, Standard .....	BO	95	12	12159N
6 Cyl. 5.87L 5824cc 355cid		Bosch IR/EF, 85 Amp, St Ampnd Amprd .....	BO	95	12	12151N
6 Cyl. 5.87L 5824cc 355cid		Iskra IR/EF, 120 Amp .....	BO	120	12	12168N
6 Cyl. 5.87L 5824cc 355cid		Iskra IR/EF, 90 Amp .....	BO	95	12	12151N
6 Cyl. 5.87L 5824cc 355cid		Iskra Unit .....	BO	95	12	12151N
6 Cyl. 5.87L 5824cc 355cid		Opt. DR. CS130D,110 Amp serv. replace. ....	DR	160	12	12168N-DR
<b>6600 Farm Tractor</b>						
329 Diesel	1977-73	Moto. IR/ EF, 90 Amp, Opt. ....	MO	90	12	8045N
329 Diesel		Motorola (Opt.) .....	MO	72	12	7376N
404 Diesel	1982-78	Moto. IR/ EF, 90 Amp, Opt. ....	MO	90	12	8045N
404 Diesel		Motorola (Opt.) .....	MO	72	12	7376N
All	1996	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
All		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
<b>6603</b>						
6 Cyl. 6.78L 6724cc 410cid	2005-02	Iskra (Std.) .....	BO	95	12	12145N
6 Cyl. 6.78L 6724cc 410cid		Iskra IR/EF, 120 Amp .....	BO	120	12	12168N
6 Cyl. 6.78L 6724cc 410cid		Iskra IR/EF, 75 Amp .....	BO	65	12	12161N
6 Cyl. 6.78L 6724cc 410cid		Opt. DR. CS130D,110 Amp serv. replace. ....	DR	160	12	12168N-DR
<b>6603 Tractor</b>						
6068TP053, 6.8L	2005-02	Iskra IR/EF, 90 Amp .....	BO	95	12	12151N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>John Deere - Agricultural Tractor (Cont'd)</b>						
<b>6605</b>						
6 Cyl. 6.78L 6724cc 410cid	<b>2001-98</b>	Bosch IR/EF, 85 Amp, St Ampnd Amprd .....	BO	95	12	<b>12151N</b>
6 Cyl. 6.78L 6724cc 410cid		Iskra Unit .....	BO	95	12	<b>12151N</b>
<b>6605 Tractor</b>						
6068T John Deere Die- sel	<b>2002-98</b>	Iskra IR/EF, 90 Amp .....	BO	95	12	<b>12151N</b>
<b>6610SE</b>						
6.068T, 6.8L	<b>2002-97</b>	Bosch IR/IF, 115 Amp .....	BO	120	12	<b>12370N</b>
6.068T, 6.8L		Bosch IR/IF, 90 Amp .....	BO	90	12	<b>12379N</b>
6.068T, 6.8L		Iskra IR/IF, 120 Amp .....	BO	120	12	<b>12370N</b>
6.068T, 6.8L		Iskra IR/IF, 90 Amp .....	BO	90	12	<b>12379N</b>
<b>6615</b>						
4045TJ04, (AM Latina), 4.5L	<b>2005-02</b>	Iskra IR/IF, 95 Amp .....	BO	90	12	<b>12780N</b>
4045TJ04, 4.5L		Bosch IR/IF, 150 Amp, Opt. ....	BO	150	12	<b>12782N</b>
4045TJ04, 4.5L		Iskra IR/IF, 150 Amp, Opt. ....	BO	150	12	<b>12782N</b>
6 Cyl. 6.78L 6724cc 410cid		Bosch IR/IF, 90 Amp .....	BO	90	12	<b>12379N</b>
6 Cyl. 6.78L 6724cc 410cid		Iskra IR/IF, 90 Amp .....	BO	90	12	<b>12379N</b>
6068HL271 (USA), 6.8L		Iskra IR/IF, 95 Amp .....	BO	90	12	<b>12780N</b>
6068HL271, 6.8L		Bosch IR/IF, 150 Amp, Opt. ....	BO	150	12	<b>12782N</b>
6068HL271, 6.8L		Iskra IR/IF, 150 Amp, Opt. ....	BO	150	12	<b>12782N</b>
6068TBM01 (AM. LAT. Ven.), 6.8		Iskra IR/IF, 95 Amp .....	BO	90	12	<b>12780N</b>
6068TBM01, 6.8		Bosch IR/IF, 150 Amp, Opt. ....	BO	150	12	<b>12782N</b>
6068TBM01, 6.8		Iskra IR/IF, 150 Amp, Opt. ....	BO	150	12	<b>12782N</b>
6068TJ14 (AM. LAT. Ven.), 6.8		Iskra IR/IF, 95 Amp .....	BO	90	12	<b>12780N</b>
6068TTJ14, 6.8L		Bosch IR/IF, 150 Amp, Opt. ....	BO	150	12	<b>12782N</b>
6068TTJ14, 6.8L		Iskra IR/IF, 150 Amp, Opt. ....	BO	150	12	<b>12782N</b>
<b>6620</b>						
6 Cyl. 6.78L 6724cc 410cid	<b>2005-02</b>	6068HL272(EU), 6.8, Iskra IR/IF, 150 Amp .....	BO	150	12	<b>12381N</b>
6 Cyl. 6.78L 6724cc 410cid		6068HLA070(EU), 6.8, Iskra IR/IF, 150 Amp .....	BO	150	12	<b>12381N</b>
6 Cyl. 6.78L 6724cc 410cid		6068TL072(EU), 6.8, Iskra IR/IF, 150 Amp .....	BO	150	12	<b>12381N</b>
6 Cyl. 6.78L 6724cc 410cid		Bosch (Opt.) .....	BO	150	12	<b>12381N</b>
6 Cyl. 6.78L 6724cc 410cid		Bosch IR/IF, 115 Amp .....	BO	120	12	<b>12370N</b>
6 Cyl. 6.78L 6724cc 410cid		Bosch IR/IF, 90 Amp .....	BO	90	12	<b>12379N</b>
6 Cyl. 6.78L 6724cc 410cid		Iskra IR/IF, 120 Amp .....	BO	120	12	<b>12370N</b>
6 Cyl. 6.78L 6724cc 410cid		Iskra IR/IF, 90 Amp .....	BO	90	12	<b>12379N</b>
6068HL272(EU), 6.8L		Bosch IR/IF, 115 Amp .....	BO	120	12	<b>12370N</b>
6068HL272(EU), 6.8L		Iskra IR/IF, 120 Amp .....	BO	120	12	<b>12370N</b>
6068HL272, 6.8L		Bosch IR/IF, 150 Amp, Opt. ....	BO	150	12	<b>12782N</b>
6068HL272, 6.8L		Iskra IR/IF, 150 Amp, Opt. ....	BO	150	12	<b>12782N</b>
6068HLA070(EU), 6.8L		Bosch IR/IF, 115 Amp .....	BO	120	12	<b>12370N</b>
6068HLA070(EU), 6.8L		Iskra IR/IF, 120 Amp .....	BO	120	12	<b>12370N</b>

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>John Deere - Agricultural Tractor (Cont'd)</b>						
<b>6620 (Cont'd)</b>						
6068HLA070, 6.8L		Bosch IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
6068HLA070, 6.8L		Iskra IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
6068TL072(EU), 6.8L		Bosch IR/IF, 115 Amp ....	BO	120	12	12370N
6068TL072(EU), 6.8L		Iskra IR/IF, 120 Amp ....	BO	120	12	12370N
6068TL072, 6.8L		Bosch IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
6068TL072, 6.8L		Iskra IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
<b>6620 Farm Tractor</b>						
466 Diesel	1988-79	Moto. IR/ EF, 90 Amp ....	MO	90	12	8045N
466 Diesel		Motorola IR/EF 72 Amp ....	MO	72	12	7376N
6068HL272 (EU), 6.8L	2005-02	Iskra IR/IF, 95 Amp ....	BO	90	12	12780N
6068HLA070 (EU), 6.8L		Iskra IR/IF, 95 Amp ....	BO	90	12	12780N
6068TL072 (EU), 6.8L		Iskra IR/IF, 95 Amp ....	BO	90	12	12780N
<b>6620SE</b>						
6068HL272, 6.8L	2005-02	Bosch IR/IF, 115 Amp ....	BO	120	12	12370N
6068HL272, 6.8L		Iskra IR/IF, 120 Amp ....	BO	120	12	12370N
6068HL272, 6.8L		Iskra IR/IF, 95 Amp ....	BO	90	12	12780N
6068TL072, 6.8L		Bosch IR/IF, 115 Amp ....	BO	120	12	12370N
6068TL072, 6.8L		Iskra IR/IF, 120 Amp ....	BO	120	12	12370N
6068TL072, 6.8L		Iskra IR/IF, 95 Amp ....	BO	90	12	12780N
<b>6630</b>						
6068HL280 (EU), 6.8L	2011-07	Iskra IR/IF, 95 Amp ....	BO	90	12	12780N
6068HL280, 6.8L	2015-07	Bosch IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
6068HL280, 6.8L		Iskra IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
6068HL282 (EU), 6.8L	2011-07	Iskra IR/IF, 95 Amp ....	BO	90	12	12780N
6068HL282, 6.8L	2015-07	Bosch IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
6068HL282, 6.8L		Iskra IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
<b>6630 Premium</b>						
6068HL480, 6.8L	2015-07	Bosch IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
6068HL480, 6.8L		Iskra IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
<b>6715</b>						
6 Cyl. 6.78L 6724cc 410cid	2005-02	Bosch IR/IF, 90 Amp ....	BO	90	12	12379N
6 Cyl. 6.78L 6724cc 410cid		Iskra IR/IF, 90 Amp ....	BO	90	12	12379N
6068HL273, 6.8L		Iskra IR/IF, 95 Amp ....	BO	90	12	12780N
6068TL072, 6.8L		Iskra IR/IF, 95 Amp ....	BO	90	12	12780N
<b>6800</b>						
6068T John Deere Die- sel	1998-94	Iskra IR/EF, 120 Amp ....	BO	120	12	12168N
6068T John Deere Die- sel		Iskra IR/EF, 90 Amp ....	BO	95	12	12151N
6068T John Deere Die- sel		Opt. DR. CS130D,110 Amp serv. replace. ....	DR	160	12	12168N-DR
Diesel Eng.	2007-92	Bosch IR, 12V/ 120A, Optional ....	BO	120	12	12168N
Diesel Eng.		Iskra IR/EF, 120 Amp ....	BO	120	12	12168N
Diesel Eng.	1998-92	Bosch IR/EF, 85 Amp, St Ampnd Amprd ....	BO	95	12	12151N
Diesel Eng.		Iskra Unit ....	BO	95	12	12151N
Diesel Eng.		Opt. DR. CS130D,110 Amp serv. replace. ....	DR	160	12	12168N-DR
<b>6820</b>						
6 Cyl. 6.78L 6724cc 410cid	2005-02	Bosch (Opt.) ....	BO	150	12	12381N
6 Cyl. 6.78L 6724cc 410cid		Bosch IR/IF, 115 Amp ....	BO	120	12	12370N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>John Deere - Agricultural Tractor (Cont'd)</b>						
<b>6820 (Cont'd)</b>						
6 Cyl. 6.78L 6724cc 410cid		Bosch IR/IF, 90 Amp .....	BO	90	12	12379N
6 Cyl. 6.78L 6724cc 410cid		Iskra IR/IF, 120 Amp .....	BO	120	12	12370N
6 Cyl. 6.78L 6724cc 410cid		Iskra IR/IF, 90 Amp .....	BO	90	12	12379N
6068HL472 (EU), 6.8L	2005-97	Iskra IR/IF, 95 Amp .....	BO	90	12	12780N
6068HL472(EU), 6.8L		Bosch IR/IF, 115 Amp .....	BO	120	12	12370N
6068HL472(EU), 6.8L		Iskra IR/IF, 120 Amp .....	BO	120	12	12370N
6068HL472, 6.8L		Bosch IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
6068HL472, 6.8L		Iskra IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
6068HLA71 (EU), 6.8L		Iskra IR/IF, 95 Amp .....	BO	90	12	12780N
6068HLA71(EU), 6.8L		Bosch IR/IF, 115 Amp .....	BO	120	12	12370N
6068HLA71(EU), 6.8L		Iskra IR/IF, 120 Amp .....	BO	120	12	12370N
6068HLA71, 6.8L		Bosch IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
6068HLA71, 6.8L		Iskra IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
<b>6830</b>						
6068HL281 (EU), 6.8L	2011-07	Iskra IR/IF, 95 Amp .....	BO	90	12	12780N
6068HL281, 6.8L	2015-07	Bosch IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
6068HL281, 6.8L		Iskra IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
6068HL283 (EU), 6.8L	2011-07	Iskra IR/IF, 95 Amp .....	BO	90	12	12780N
6068HL283, 6.8L	2015-07	Bosch IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
6068HL283, 6.8L		Iskra IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
<b>6830 Premium</b>						
6068HL481, 6.8L	2015-07	Bosch IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
6068HL481, 6.8L		Iskra IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
<b>6900</b>						
6068T John Deere Diesel Eng.	1998-92	Iskra IR/EF, 90 Amp .....	BO	95	12	12151N
Diesel Eng.		Bosch IR, 12V/ 120A, Optional .....	BO	120	12	12168N
Diesel Eng.		Bosch IR/EF, 85 Amp, St Ampnd Amprd .....	BO	95	12	12151N
Diesel Eng.		Iskra IR/EF, 120 Amp .....	BO	120	12	12168N
Diesel Eng.		Iskra Unit .....	BO	95	12	12151N
Diesel Eng.		Opt. DR. CS130D,110 Amp serv. replace. ....	DR	160	12	12168N-DR
<b>6910S</b>						
6.068 5S, 6.8L	2001-97	Bosch IR/IF, 115 Amp .....	BO	120	12	12370N
6.068 5S, 6.8L		Bosch IR/IF, 90 Amp .....	BO	90	12	12379N
6.068 5S, 6.8L		Iskra IR/IF, 120 Amp .....	BO	120	12	12370N
6.068 5S, 6.8L		Iskra IR/IF, 90 Amp .....	BO	90	12	12379N
6.068TLA, 6.8L		Bosch IR/IF, 115 Amp .....	BO	120	12	12370N
6.068TLA, 6.8L		Bosch IR/IF, 90 Amp .....	BO	90	12	12379N
6.068TLA, 6.8L		Iskra IR/IF, 120 Amp .....	BO	120	12	12370N
6.068TLA, 6.8L		Iskra IR/IF, 90 Amp .....	BO	90	12	12379N
<b>6920</b>						
6 Cyl. 6.78L 6724cc 410cid	2005-02	Bosch (Opt.) .....	BO	150	12	12381N
6 Cyl. 6.78L 6724cc 410cid		Bosch IR/IF, 115 Amp .....	BO	120	12	12370N
6 Cyl. 6.78L 6724cc 410cid		Bosch IR/IF, 90 Amp .....	BO	90	12	12379N
6 Cyl. 6.78L 6724cc 410cid		Iskra IR/IF, 120 Amp .....	BO	120	12	12370N
6 Cyl. 6.78L 6724cc 410cid		Iskra IR/IF, 90 Amp .....	BO	90	12	12379N



# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>John Deere - Agricultural Tractor (Cont'd)</b>						
<b>6920 (Cont'd)</b>						
6068HL472 (EU), 6.8L	2005-97	Iskra IR/IF, 95 Amp .....	BO	90	12	12780N
6068HL472(EU), 6.8L		Bosch IR/IF, 115 Amp .....	BO	120	12	12370N
6068HL472(EU), 6.8L		Iskra IR/IF, 120 Amp .....	BO	120	12	12370N
6068HL472, 6.8L	2015-07	Bosch IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
6068HL472, 6.8L		Iskra IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
6068HLA71 (EU), 6.8L	2005-97	Iskra IR/IF, 95 Amp .....	BO	90	12	12780N
6068HLA71(EU), 6.8L		Bosch IR/IF, 115 Amp .....	BO	120	12	12370N
6068HLA71(EU), 6.8L		Iskra IR/IF, 120 Amp .....	BO	120	12	12370N
6068HLA71, 6.8L	2015-07	Bosch IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
6068HLA71, 6.8L		Iskra IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
<b>6920S</b>						
6068HL474, 6.8L	2015-07	Bosch IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
6068HL474, 6.8L		Iskra IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
6068HLA73 (EU), 6.8L	2005-97	Iskra IR/IF, 95 Amp .....	BO	90	12	12780N
6068HLA73, 6.8L	2015-07	Bosch IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
6068HLA73, 6.8L		Iskra IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
6068HLA74 (EU), 6.8L	2005-97	Iskra IR/IF, 95 Amp .....	BO	90	12	12780N
<b>6920SE</b>						
6068TL074 (EU), 6.8L	2005-97	Iskra IR/IF, 95 Amp .....	BO	90	12	12780N
6068TL074, 6.8L	2015-07	Bosch IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
6068TL074, 6.8L		Iskra IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
<b>6930</b>						
6068HL281 (EU), 6.8L	2005-97	Iskra IR/IF, 95 Amp .....	BO	90	12	12780N
6068HL281, 6.8L	2015-07	Bosch IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
6068HL281, 6.8L		Iskra IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
6068HL283 (EU), 6.8L	2005-97	Iskra IR/IF, 95 Amp .....	BO	90	12	12780N
6068HL283, 6.8L	2015-07	Bosch IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
6068HL283, 6.8L		Iskra IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
<b>6930 Premium</b>						
6068HL481, 6.8L	2015-13	Bosch IR/IF, 200 Amp, Opt. ....	BO	200	12	12796N
6068HL481, 6.8L	2015-07	Bosch IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
6068HL481, 6.8L		Iskra IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
<b>7020</b>						
404 Turbo Diesel	1975-71	Delco 10SI, 61 Amp (Std.) .....	DR	72	12	7186-3N
404 Turbo Diesel		Delco Alt. (Opt.) .....	DR	72	12	7186-12N
404 Turbo Diesel		Motorola (Opt.) .....	MO	72	12	7376N
404 Turbo Diesel		Motorola (Std.) .....	MO	55	12	7354N
<b>7130</b>						
4045HL288 (USA), 4.5L	2011-07	Iskra IR/IF, 95 Amp .....	BO	90	12	12780N
6068, 6.8L John Deere Diesel		Bosch IR/IF, 90 Amp, SC8 pulley .....	BO	90	12	12780N
6068HL280 (USA), 6.8L		Iskra IR/IF, 95 Amp .....	BO	90	12	12780N
<b>7130 Premium</b>						
6068, 6.8L John Deere Diesel	2011-07	Bosch IR/IF, 120 Amp, Std. ....	BO	120	12	12781N
6068, 6.8L John Deere Diesel		Bosch IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
6068, 6.8L John Deere Diesel		Iskra IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
6068HRW72, 6.8L	2015-09	Bosch IR/IF, 200 Amp, Opt. ....	BO	200	12	12796N
6-414 Diesel		Bosch IR/IF, 200 Amp, Opt. ....	BO	200	12	12796N



# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>John Deere - Agricultural Tractor (Cont'd)</b>						
<b>7200</b>						
6-359 Diesel	<b>1994-On</b>	Denso (Opt.) .....	ND	140	12	<b>12195N</b>
6-359 Diesel		Denso (Std.) .....	ND	90	12	<b>12193N</b>
Diesel Eng.	<b>2007-95</b>	Bosch IR, 12V/ 120A, Standard .....	BO	120	12	<b>12168N</b>
Diesel Eng.		Iskra IR/EF, 120 Amp .....	BO	120	12	<b>12168N</b>
Diesel Eng.		Opt. DR. CS130D,110 Amp serv. replace. ....	DR	160	12	<b>12168N-DR</b>
Yanmar 26.4HP Diesel	<b>All</b>	Denso IR/IF, 40 Amp .....	ND	40	12	<b>12188N</b>
<b>7210</b>						
6 Cyl. 6.78L 6724cc 410cid	<b>2001-96</b>	Denso (Opt.) .....	ND	140	12	<b>12195N</b>
6 Cyl. 6.78L 6724cc 410cid		Denso (Std.) .....	ND	90	12	<b>12193N</b>
<b>7220</b>						
6 Cyl. 6.78L 6724cc 410cid	<b>2006-02</b>	Bosch (Opt.) .....	BO	150	12	<b>12381N</b>
6 Cyl. 6.78L 6724cc 410cid		Bosch IR/IF, 115 Amp .....	BO	120	12	<b>12370N</b>
6 Cyl. 6.78L 6724cc 410cid		Iskra IR/IF, 120 Amp .....	BO	120	12	<b>12370N</b>
6068HRW.. (USA), 6.8L	<b>2011-07</b>	Iskra IR/IF, 95 Amp .....	BO	90	12	<b>12780N</b>
6068HRW..(USA), 6.8L	<b>2005-02</b>	Bosch IR/IF, 115 Amp .....	BO	120	12	<b>12370N</b>
6068HRW..(USA), 6.8L		Iskra IR/IF, 120 Amp .....	BO	120	12	<b>12370N</b>
6068TP.. (USA), 6.8L	<b>2011-07</b>	Iskra IR/IF, 95 Amp .....	BO	90	12	<b>12780N</b>
6068TP.. (USA), 6.8L	<b>2005-02</b>	Bosch IR/IF, 115 Amp .....	BO	120	12	<b>12370N</b>
6068TP.. (USA), 6.8L		Iskra IR/IF, 120 Amp .....	BO	120	12	<b>12370N</b>
6068TRW.. (USA), 6.8L	<b>2011-07</b>	Iskra IR/IF, 95 Amp .....	BO	90	12	<b>12780N</b>
6068TRW..(USA), 6.8L	<b>2005-02</b>	Bosch IR/IF, 115 Amp .....	BO	120	12	<b>12370N</b>
6068TRW..(USA), 6.8L		Iskra IR/IF, 120 Amp .....	BO	120	12	<b>12370N</b>
<b>7230</b>						
6068, 6.8L John Deere Diesel	<b>2011-07</b>	Bosch IR/IF, 90 Amp, SC8 pulley .....	BO	90	12	<b>12780N</b>
6068HL280 (USA), 6.8L		Iskra IR/IF, 95 Amp .....	BO	90	12	<b>12780N</b>
<b>7230 Premium</b>						
6068, 6.8L John Deere Diesel	<b>2011-07</b>	Bosch IR/IF, 120 Amp, Std. ....	BO	120	12	<b>12781N</b>
6068, 6.8L John Deere Diesel		Bosch IR/IF, 150 Amp, Opt. ....	BO	150	12	<b>12782N</b>
6068, 6.8L John Deere Diesel		Bosch IR/IF, 90 Amp, SC8 pulley .....	BO	90	12	<b>12780N</b>
6068, 6.8L John Deere Diesel		Iskra IR/IF, 150 Amp, Opt. ....	BO	150	12	<b>12782N</b>
6-414 Diesel	<b>2015-09</b>	Bosch IR/IF, 200 Amp, Opt. ....	BO	200	12	<b>12796N</b>
<b>7320</b>						
6 Cyl. 6.78L 6724cc 410cid	<b>2006-02</b>	Bosch (Opt.) .....	BO	150	12	<b>12381N</b>
6 Cyl. 6.78L 6724cc 410cid		Bosch IR/IF, 115 Amp .....	BO	120	12	<b>12370N</b>
6 Cyl. 6.78L 6724cc 410cid		Iskra IR/IF, 120 Amp .....	BO	120	12	<b>12370N</b>
6068HRW.. (USA), 6.8L		Iskra IR/IF, 95 Amp .....	BO	90	12	<b>12780N</b>
6068HRW..(USA), 6.8L	<b>2005-02</b>	Bosch IR/IF, 115 Amp .....	BO	120	12	<b>12370N</b>
6068HRW..(USA), 6.8L		Iskra IR/IF, 120 Amp .....	BO	120	12	<b>12370N</b>
6068TP.. (USA), 6.8L	<b>2006-02</b>	Iskra IR/IF, 95 Amp .....	BO	90	12	<b>12780N</b>
6068TP.. (USA), 6.8L	<b>2005-02</b>	Bosch IR/IF, 115 Amp .....	BO	120	12	<b>12370N</b>
6068TP.. (USA), 6.8L		Iskra IR/IF, 120 Amp .....	BO	120	12	<b>12370N</b>

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>John Deere - Agricultural Tractor (Cont'd)</b>						
<b>7320 (Cont'd)</b>						
6068TRW.. (USA), 6.8L	2006-02	Iskra IR/IF, 95 Amp .....	BO	90	12	12780N
6068TRW..(USA), 6.8L	2005-02	Bosch IR/IF, 115 Amp .....	BO	120	12	12370N
6068TRW..(USA), 6.8L		Iskra IR/IF, 120 Amp .....	BO	120	12	12370N
<b>7330</b>						
6068, 6.8L John Deere Diesel	2011-07	Bosch IR/IF, 120 Amp, Std. ....	BO	120	12	12781N
6068, 6.8L John Deere Diesel		Bosch IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
6068, 6.8L John Deere Diesel		Iskra IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
6068HL283 (USA), 6.8L		Iskra IR/IF, 95 Amp .....	BO	90	12	12780N
6068HL283, 6.8L		Bosch IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
6068HL283, 6.8L		Iskra IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
6068HRW74 (USA), 6.8L		Iskra IR/IF, 95 Amp .....	BO	90	12	12780N
6068HRW74, 6.8L		Bosch IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
6068HRW74, 6.8L		Iskra IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
6-414 Diesel	2011-08	Bosch IR/IF, 200 Amp, Opt. ....	BO	200	12	12796N
<b>7330 Premium</b>						
6068, 6.8L John Deere Diesel	2011-07	Bosch IR/IF, 120 Amp, Std. ....	BO	120	12	12781N
6068, 6.8L John Deere Diesel		Bosch IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
6068, 6.8L John Deere Diesel		Iskra IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
6068HRW81, 6.8L	2015-09	Bosch IR/IF, 200 Amp, Opt. ....	BO	200	12	12796N
6068HRW81, 6.8L	2011-07	Bosch IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
6068HRW81, 6.8L		Iskra IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
6-414 Diesel	2015-09	Bosch IR/IF, 200 Amp, Opt. ....	BO	200	12	12796N
<b>7405</b>						
All	All	Bosch IR/EF, 65 Amp .....	BO	65	12	12161N
All	1997	Iskra IR/EF, 65 Amp .....	BO	65	12	12161N
<b>7410</b>						
6 Cyl. 6.78L 6724cc 410cid	2001-96	Denso (Opt.) .....	ND	140	12	12195N
6 Cyl. 6.78L 6724cc 410cid		Denso (Std.) .....	ND	90	12	12193N
<b>7420 Farm Tractor</b>						
6068 (Mexico), 6.8	2006-02	Iskra IR/IF, 95 Amp .....	BO	90	12	12780N
6068HRW.. (USA), 6.8L		Iskra IR/IF, 95 Amp .....	BO	90	12	12780N
6068TP.. (USA), 6.8L		Iskra IR/IF, 95 Amp .....	BO	90	12	12780N
6068TRW.. (USA), 6.8L		Iskra IR/IF, 95 Amp .....	BO	90	12	12780N
All	1994-On	Bosch (Opt.) .....	BO	150	12	12381N
All		Bosch IR/IF, 115 Amp .....	BO	120	12	12370N
All		Bosch IR/IF, 90 Amp .....	BO	90	12	12379N
All		Iskra IR/IF, 120 Amp .....	BO	120	12	12370N
All		Iskra IR/IF, 90 Amp .....	BO	90	12	12379N
<b>7425</b>						
6068 (Mexico), 6.8	2006-02	Iskra IR/IF, 95 Amp .....	BO	90	12	12780N
<b>7430 PREMIUM</b>						
6 Cyl. 6.78L 6724cc 410cid	2009-08	6-414 Diesel, Bosch IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>John Deere - Agricultural Tractor (Cont'd)</b>						
<b>7430 PREMIUM (Cont'd)</b>						
6 Cyl. 6.78L 6724cc 410cid		6-414 Diesel, Iskra IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
6 Cyl. 6.78L 6724cc 410cid		Bosch IR/IF, 120 Amp, Std. ....	BO	120	12	12781N
6 Cyl. 6.78L 6724cc 410cid		Bosch IR/IF, 200 Amp, Opt. ....	BO	200	12	12796N
6068HL482, 6.8L	2015-10	Bosch IR/IF, 200 Amp, Opt. ....	BO	200	12	12796N
<b>7480</b>						
6135HZ, 13.5	2015-13	Bosch IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
6135HZ, 13.5		Iskra IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
<b>7510</b>						
6 Cyl. 6.78L 6724cc 410cid	2001-98	Denso (Opt.) ....	ND	140	12	12195N
6 Cyl. 6.78L 6724cc 410cid		Denso (Std.) ....	ND	90	12	12193N
<b>7515</b>						
6068TMB02 (AM. LAT. Venezu.), 6.8L	2006-02	Iskra IR/IF, 95 Amp ....	BO	90	12	12780N
<b>7520 Farm Tractor</b>						
6068 (Mexico), 6.8	2006-02	Iskra IR/IF, 95 Amp ....	BO	90	12	12780N
6068HRW., (USA), 6.8L		Iskra IR/IF, 95 Amp ....	BO	90	12	12780N
6068TP., (USA), 6.8L		Iskra IR/IF, 95 Amp ....	BO	90	12	12780N
6068TRW., (USA), 6.8L		Iskra IR/IF, 95 Amp ....	BO	90	12	12780N
6-531 Diesel	1975-71	Delco (Opt.) ....	DR	72	12	7186-12N
6-531 Diesel		Delco 10SI, 61 Amp (Std.) ....	DR	72	12	7186-3N
6-531 Diesel		Motorola Alt. ....	MO	55	12	7354N
All	1998-94	Bosch (Opt.) ....	BO	150	12	12381N
All		Bosch IR/IF, 115 Amp ....	BO	120	12	12370N
All		Bosch IR/IF, 90 Amp ....	BO	90	12	12379N
All		Iskra IR/IF, 120 Amp ....	BO	120	12	12370N
All		Iskra IR/IF, 90 Amp ....	BO	90	12	12379N
<b>7525</b>						
6068 (Mexico), 6.8	2011-07	Iskra IR/IF, 95 Amp ....	BO	90	12	12780N
<b>7530 PREMIUM</b>						
6 Cyl. 6.78L 6724cc 410cid	2009	6-414 Diesel, Bosch IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
6 Cyl. 6.78L 6724cc 410cid		6-414 Diesel, Iskra IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
6 Cyl. 6.78L 6724cc 410cid		Bosch IR/IF, 120 Amp, Std. ....	BO	120	12	12781N
6 Cyl. 6.78L 6724cc 410cid		Bosch IR/IF, 200 Amp, Opt. ....	BO	200	12	12796N
6068HL482, 6.8L	2015-10	Bosch IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
6068HL482, 6.8L		Bosch IR/IF, 200 Amp, Opt. ....	BO	200	12	12796N
6068HL482, 6.8L		Iskra IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
<b>755</b>						
3 Cyl. 0.88L 879cc 54cid	1995-93	From Ser. #0030104, Denso IR/IF, 40 Amp ....	ND	40	12	12188N
Various Engines	1982-76	DR 10SI, 24V / 40A, 2 pin reg, w/o R term. ....	DR	40	24	7129N
<b>7580</b>						
6135HZ, 13.5	2015-13	Bosch IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
6135HZ, 13.5		Iskra IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>John Deere - Agricultural Tractor (Cont'd)</b>						
<b>7600</b>						
6-414 Diesel	<b>1993-On</b>	Denso (Std. - Cab) .....	ND	140	12	<b>12195N</b>
6-414 Diesel		Denso (Std. - wo/Cab) .....	ND	90	12	<b>12193N</b>
<b>7610</b>						
6 Cyl. 6.78L 6724cc 410cid	<b>2003-96</b>	Denso (Opt.) .....	ND	140	12	<b>12195N</b>
6 Cyl. 6.78L 6724cc 410cid		Denso (Std.) .....	ND	90	12	<b>12193N</b>
<b>7630</b>						
6-414 Diesel	<b>All</b>	Std. 200 Amp Bosch .....	BO	200	12	<b>12795N</b>
<b>7700</b>						
404 Diesel	<b>1982-70</b>	Moto. IR/ EF, 90 Amp, Opt. ....	MO	90	12	<b>8045N</b>
404 Diesel		Motorola (Opt.) .....	MO	72	12	<b>7376N</b>
6125HZ John Deere Die- sel	<b>2007-02</b>	Bosch IR, 12V/ 120A, Standard .....	BO	120	12	<b>12168N</b>
6125HZ John Deere Die- sel		Iskra IR/EF, 120 Amp .....	BO	120	12	<b>12168N</b>
6125HZ John Deere Die- sel		Opt. DR. CS130D,110 Amp serv. replace. ....	DR	160	12	<b>12168N-DR</b>
6-414 Diesel	<b>1993-On</b>	Denso (Std. - Cab) .....	ND	140	12	<b>12195N</b>
6-414 Diesel		Denso (Std. - wo/Cab) .....	ND	90	12	<b>12193N</b>
<b>7710</b>						
6 Cyl. 8.18L 8180cc 499cid	<b>2001-96</b>	Denso (Opt.) .....	ND	140	12	<b>12195N</b>
6 Cyl. 8.18L 8180cc 499cid		Denso (Std.) .....	ND	90	12	<b>12193N</b>
<b>7730</b>						
6-414 Diesel	<b>All</b>	Std. 200 Amp Bosch .....	BO	200	12	<b>12795N</b>
<b>7780</b>						
6135HZ, 13.5	<b>2015-13</b>	Bosch IR/IF, 150 Amp, Opt. ....	BO	150	12	<b>12782N</b>
6135HZ, 13.5		Iskra IR/IF, 150 Amp, Opt. ....	BO	150	12	<b>12782N</b>
<b>7800</b>						
6 Cyl. 7.67L 7673cc 468cid	<b>1995-93</b>	Denso (Std. - Cab) .....	ND	140	12	<b>12195N</b>
6 Cyl. 7.67L 7673cc 468cid		Denso (Std. - wo/Cab) .....	ND	90	12	<b>12193N</b>
6 Cyl. 7.67L 7673cc 468cid	<b>1995-92</b>	Bosch IR, 12V/ 120A, Standard .....	BO	120	12	<b>12168N</b>
6 Cyl. 7.67L 7673cc 468cid		Iskra IR/EF, 120 Amp .....	BO	120	12	<b>12168N</b>
6 Cyl. 7.67L 7673cc 468cid		Opt. DR. CS130D,110 Amp serv. replace. ....	DR	160	12	<b>12168N-DR</b>
<b>7810</b>						
6 Cyl. 8.18L 8180cc 499cid	<b>2001-96</b>	Denso (Opt.) .....	ND	140	12	<b>12195N</b>
6 Cyl. 8.18L 8180cc 499cid		Denso (Std.) .....	ND	90	12	<b>12193N</b>
<b>7830</b>						
6-414 Diesel	<b>All</b>	Std. 200 Amp Bosch .....	BO	200	12	<b>12795N</b>
<b>790</b>						
6466A John Deere Die- sel	<b>1987-86</b>	DR 10SI, 24V / 40A, 2 pin reg, w/o R term. ....	DR	40	24	<b>7129N</b>

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>John Deere - Agricultural Tractor (Cont'd)</b>						
<b>7930</b>						
6-414 Diesel	All	Std. 200 Amp Bosch .....	BO	200	12	12795N
<b>8100</b>						
6 Cyl. 7.67L 7673cc 468cid	1995-94	Denso (Std.) .....	ND	140	12	12195N
<b>8100T</b>						
6 Cyl. 8.18L 8180cc 499cid	1999-97	Denso (Std.) .....	ND	140	12	12195N
<b>8110</b>						
6 Cyl. 8.18L 8180cc 499cid	2001-99	Denso (Std.) .....	ND	140	12	12195N
<b>8110T</b>						
6 Cyl. 8.18L 8180cc 499cid	2001-99	Denso (Std.) .....	ND	140	12	12195N
<b>8120</b>						
John Deere 6081, 8.1L Diesel	2005-02	Bosch IR/IF, 150 Amp .....	BO	150	12	12880N
John Deere 6081, 8.1L Diesel		Iskra IR/IF, 150 Amp .....	BO	150	12	12880N
<b>8120T</b>						
6 Cyl. 8.18L 8180cc 499cid	2005-01	Bosch IR/IF, 150 Amp .....	BO	150	12	12880N
6 Cyl. 8.18L 8180cc 499cid		Iskra IR/IF, 150 Amp .....	BO	150	12	12880N
<b>8130</b>						
6-548 Diesel	All	Std. 200 Amp Bosch .....	BO	200	12	12795N
<b>8200</b>						
6 Cyl. 7.67L 7673cc 468cid	1995-94	Denso (Std.) .....	ND	140	12	12195N
<b>8200T</b>						
6 Cyl. 8.18L 8180cc 499cid	1999-97	Denso (Std.) .....	ND	140	12	12195N
<b>8210</b>						
6 Cyl. 8.18L 8180cc 499cid	2001-99	Denso (Std.) .....	ND	140	12	12195N
<b>8210T</b>						
6 Cyl. 8.18L 8180cc 499cid	2001-99	Denso (Std.) .....	ND	140	12	12195N
<b>8220</b>						
John Deere 6081, 8.1L Diesel	2005-02	Bosch IR/IF, 150 Amp .....	BO	150	12	12880N
John Deere 6081, 8.1L Diesel		Iskra IR/IF, 150 Amp .....	BO	150	12	12880N
<b>8220T</b>						
6 Cyl. 8.18L 8180cc 499cid	2005-01	Bosch IR/IF, 150 Amp .....	BO	150	12	12880N
6 Cyl. 8.18L 8180cc 499cid		Iskra IR/IF, 150 Amp .....	BO	150	12	12880N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>John Deere - Agricultural Tractor (Cont'd)</b>						
<b>8230</b>						
6-548 Diesel	All	Std. 200 Amp Bosch .....	BO	200	12	12795N
<b>8230T</b>						
6 Cyl. 8.98L 8924cc 544cid	2009-05	Std. 200 Amp Bosch .....	BO	200	12	12795N
<b>8300</b>						
6 Cyl. 7.67L 7673cc 468cid	1995-94	Denso (Std.) .....	ND	140	12	12195N
<b>8300T</b>						
6 Cyl. 8.18L 8180cc 499cid	1999-97	Denso (Std.) .....	ND	140	12	12195N
<b>8310</b>						
6 Cyl. 8.18L 8180cc 499cid	2001-99	Denso (Std.) .....	ND	140	12	12195N
<b>8310T</b>						
6 Cyl. 8.18L 8180cc 499cid	2001-99	Denso (Std.) .....	ND	140	12	12195N
<b>8320</b>						
John Deere 6081, 8.1L Diesel	2005-02	Bosch IR/IF, 150 Amp .....	BO	150	12	12880N
John Deere 6081, 8.1L Diesel		Iskra IR/IF, 150 Amp .....	BO	150	12	12880N
<b>8320T</b>						
6 Cyl. 8.18L 8180cc 499cid	2005-01	Bosch IR/IF, 150 Amp .....	BO	150	12	12880N
6 Cyl. 8.18L 8180cc 499cid		Iskra IR/IF, 150 Amp .....	BO	150	12	12880N
<b>8330</b>						
6-548 Diesel	All	Std. 200 Amp Bosch .....	BO	200	12	12795N
<b>8330T</b>						
6 Cyl. 8.98L 8924cc 544cid	2009-05	Std. 200 Amp Bosch .....	BO	200	12	12795N
<b>8400T</b>						
6 Cyl. 8.18L 8180cc 499cid	1999-97	Denso (Std.) .....	ND	140	12	12195N
<b>8410</b>						
6 Cyl. 8.18L 8180cc 499cid	2001-99	Denso (Std.) .....	ND	140	12	12195N
<b>8410T</b>						
6 Cyl. 8.18L 8180cc 499cid	2001-99	Denso (Std.) .....	ND	140	12	12195N
<b>8420 MFWD</b>						
6 Cyl. 8.18L 8180cc 499cid	2005-01	Bosch IR/IF, 150 Amp .....	BO	150	12	12880N
6 Cyl. 8.18L 8180cc 499cid		Iskra IR/IF, 150 Amp .....	BO	150	12	12880N
<b>8420T</b>						
6 Cyl. 8.18L 8180cc 499cid	2005-01	Bosch IR/IF, 150 Amp .....	BO	150	12	12880N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>John Deere - Agricultural Tractor (Cont'd)</b>						
<b>8420T (Cont'd)</b>						
6 Cyl. 8.18L 8180cc 499cid		Iskra IR/IF, 150 Amp .....	BO	150	12	12880N
All	All	Bosch IF/ IR, 150A .....	BO	150	12	12880N
<b>8430</b>						
6-466 Diesel	1978-77	Delco 10SI, Upgr Ampde 105 Amp .....	DR	105	12	7186-12N-105A
6-466 Diesel		Delco Alt. ....	DR	72	12	7186-12N
6-466 Diesel	1976-75	Delco Alt. ....	DR	72	12	7186-12N
6-548 Diesel	All	Std. 200 Amp Bosch .....	BO	200	12	12795N
<b>8430T</b>						
6 Cyl. 8.98L 8924cc 544cid	2009-05	Std. 200 Amp Bosch .....	BO	200	12	12795N
<b>8440</b>						
6-466 Diesel	1982-79	Denso Alt. ....	ND	80	12	13143N
<b>8520 MFWD</b>						
6 Cyl. 8.18L 8180cc 499cid	2005-01	Bosch IF/ IR, 150A .....	BO	150	12	12880N
6 Cyl. 8.18L 8180cc 499cid		Bosch IR/IF, 150 Amp .....	BO	150	12	12880N
6 Cyl. 8.18L 8180cc 499cid		Iskra IR/IF, 150 Amp .....	BO	150	12	12880N
<b>8520T</b>						
6 Cyl. 8.18L 8180cc 499cid	2005-02	Bosch IF/ IR, 150A .....	BO	150	12	12880N
6 Cyl. 8.18L 8180cc 499cid		Bosch IR/IF, 150 Amp .....	BO	150	12	12880N
6 Cyl. 8.18L 8180cc 499cid		Iskra IR/IF, 150 Amp .....	BO	150	12	12880N
<b>8530 MFWD</b>						
6 Cyl. 8.98L 8924cc 544cid	2009-05	Std. 200 Amp Bosch .....	BO	200	12	12795N
<b>855</b>						
3 Cyl. 1.20L 1204cc 73cid	1995	From Ser. #009849, Denso IR/IF, 40 Amp .....	ND	40	12	12188N
John Deere 500 Series	1986-78	DR 10SI, 24V / 40A, 2 pin reg, w/o R term. ....	DR	40	24	7129N
<b>8560</b>						
6-466 Diesel	1992-88	Denso Alt. ....	ND	120	12	12066N
<b>8570</b>						
6 Cyl. 7.67L 7673cc 468cid	1996-93	Denso Alt. ....	ND	120	12	12066N
<b>8630</b>						
6-619 Diesel	1980-78	Denso Alt. ....	ND	80	12	13143N
6-619 Diesel	1978-77	Delco 10SI, Upgr Ampde 105 Amp .....	DR	105	12	7186-12N-105A
6-619 Diesel		Delco Alt. ....	DR	72	12	7186-12N
6-619 Diesel	1976-75	Delco Alt. ....	DR	72	12	7186-12N
<b>8640</b>						
6-619 Diesel	1982-79	Denso Alt. ....	ND	80	12	13143N
<b>8760</b>						
6-619 Diesel	1992-88	Denso Alt. ....	ND	120	12	12066N



# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>John Deere - Agricultural Tractor (Cont'd)</b>						
<b>8770</b>						
6 Cyl. 10.11L 10114cc 617cid	1998-93	Denso Alt. ....	ND	120	12	12066N
<b>8870</b>						
6 Cyl. 10.11L 10114cc 617cid	1998-93	Denso Alt. ....	ND	120	12	12066N
<b>8960</b>						
Cummins N-855	1993-88	Denso Alt. ....	ND	120	12	12066N
<b>8970</b>						
6 Cyl. 14.04L 14039cc 856cid	1996-93	Denso Alt. ....	ND	120	12	12066N
<b>9100</b>						
6 Cyl. 8.18L 8180cc 499cid	2001-97	Denso Alt. ....	ND	140	12	12195N
<b>9120</b>						
All	All	To Serial #11282 .....	ND	140	12	12195N
<b>9200</b>						
6 Cyl. 12.54L 12541cc 765cid	2001-97	Denso Alt. ....	ND	140	12	12195N
<b>9220 4WD</b>						
6 Cyl. 12.54L 12541cc 765cid	2007-01	To Serial #11174 .....	ND	140	12	12195N
<b>925</b>						
All	1978-On	Bosch IR/EF, 33 Amp .....	BO	33	12	13194N
All		Iskra IR/EF, 33 Amp .....	BO	33	12	13194N
<b>9300</b>						
6 Cyl. 12.54L 12541cc 765cid	2001-97	Denso Alt. ....	ND	140	12	12195N
<b>9300T</b>						
6 Cyl. 12.54L 12541cc 765cid	2001-99	Denso Alt. ....	ND	140	12	12195N
<b>930VU</b>						
All	1975	Built in Spain, Bosch IR/EF, 33 Amp .....	BO	33	12	13194N
All		Built in Spain, Iskra IR/EF, 33 Amp .....	BO	33	12	13194N
<b>932</b>						
4239 John Deere Diesel	1983-79	Bosch IR, 55 Amp .....	IK	55	12	13199N
All		Bosch IR/EF, 33 Amp .....	BO	33	12	13194N
All		Iskra IR/EF, 33 Amp .....	BO	33	12	13194N
<b>9320 4WD</b>						
6 Cyl. 12.54L 12541cc 765cid	2007-01	To Serial #11174 .....	ND	140	12	12195N
<b>9320T</b>						
6 Cyl. 12.54L 12541cc 765cid	2007-01	To Serial #902185 .....	ND	140	12	12195N
<b>9330</b>						
6 Cyl. 13.55L 13548cc 826cid	2009-07	Bosch .....	BO	200	12	12795N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>John Deere - Agricultural Tractor (Cont'd)</b>						
<b>935</b>						
All	<b>1975-On</b>	Bosch IR/EF, 33 Amp .....	BO	33	12	<b>13194N</b>
All		Iskra IR/EF, 33 Amp .....	BO	33	12	<b>13194N</b>
<b>940</b>						
3.179DL-05, 2.9L	<b>1986-79</b>	Iskra IR/EF, 55 Amp .....	IK	55	12	<b>13199N</b>
3179 John Deere Diesel	<b>1984-79</b>	Bosch IR, 55 Amp .....	IK	55	12	<b>13199N</b>
All	<b>1986-79</b>	Built in Spain, Bosch IR/EF, 33 Amp .....	BO	33	12	<b>13194N</b>
All		Built in Spain, Iskra IR/EF, 33 Amp .....	BO	33	12	<b>13194N</b>
All	<b>1984-80</b>	Bosch IR/EF, 33 Amp .....	BO	33	12	<b>13194N</b>
All		Iskra IR/EF, 33 Amp .....	BO	33	12	<b>13194N</b>
<b>9400</b>						
359 Diesel	<b>1993-89</b>	Bosch IR/EF, 95 Amp .....	BO	95	12	<b>12145N</b>
359 Diesel		Iskra IR/IF, 95 Amp .....	BO	95	12	<b>12145N</b>
466 Diesel		Bosch IR/EF, 95 Amp .....	BO	95	12	<b>12145N</b>
466 Diesel		Iskra IR/IF, 95 Amp .....	BO	95	12	<b>12145N</b>
6 Cyl. 12.54L 12541cc 765cid	<b>2001-97</b>	Denso Alt. ....	ND	140	12	<b>12195N</b>
<b>9400 Farm Tractor</b>						
359 Diesel	<b>1993-89</b>	Bosch IR/EF, 95 Amp .....	BO	95	12	<b>12145N</b>
359 Diesel		Iskra IR/IF, 95 Amp .....	BO	95	12	<b>12145N</b>
359 Diesel		Moto. IR/ EF, 90 Amp .....	MO	90	12	<b>8045N</b>
466 Diesel		Bosch IR/EF, 95 Amp .....	BO	95	12	<b>12145N</b>
466 Diesel		Iskra IR/IF, 95 Amp .....	BO	95	12	<b>12145N</b>
466 Diesel		Moto. IR/ EF, 90 Amp .....	MO	90	12	<b>8045N</b>
<b>9400T</b>						
6 Cyl. 12.54L 12541cc 765cid	<b>2001-99</b>	Denso Alt. ....	ND	140	12	<b>12195N</b>
<b>940V</b>						
All	<b>1986-80</b>	Built in Spain, Bosch IR/EF, 33 Amp .....	BO	33	12	<b>13194N</b>
All		Built in Spain, Iskra IR/EF, 33 Amp .....	BO	33	12	<b>13194N</b>
<b>942</b>						
4239 John Deere Diesel	<b>1983-79</b>	Bosch IR, 55 Amp .....	IK	55	12	<b>13199N</b>
All		Bosch IR/EF, 33 Amp .....	BO	33	12	<b>13194N</b>
All		Iskra IR/EF, 33 Amp .....	BO	33	12	<b>13194N</b>
<b>9420 4WD</b>						
6 Cyl. 12.54L 12541cc 765cid	<b>2007-01</b>	To Serial #11174 .....	ND	140	12	<b>12195N</b>
<b>9420T</b>						
6 Cyl. 12.54L 12541cc 765cid	<b>2007-01</b>	To Serial #902185 .....	ND	140	12	<b>12195N</b>
<b>9430</b>						
6 Cyl. 13.55L 13548cc 826cid	<b>2009-07</b>	Bosch .....	BO	200	12	<b>12795N</b>
<b>9430T</b>						
6 Cyl. 13.55L 13548cc 826cid	<b>2009-07</b>	Bosch .....	BO	200	12	<b>12795N</b>
<b>945</b>						
All	<b>1977-75</b>	Bosch IR/EF, 33 Amp .....	BO	33	12	<b>13194N</b>
All		Iskra IR/EF, 33 Amp .....	BO	33	12	<b>13194N</b>

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>John Deere - Agricultural Tractor (Cont'd)</b>						
<b>952</b>						
4239 John Deere Diesel	1983-81	Bosch IR, 55 Amp .....	IK	55	12	13199N
All	1981-77	Bosch IR/EF, 33 Amp .....	BO	33	12	13194N
All		Iskra IR/EF, 33 Amp .....	BO	33	12	13194N
<b>9520 4WD</b>						
6 Cyl. 12.54L 12541cc 765cid	2007-01	To Serial #11174 .....	ND	140	12	12195N
<b>9520T</b>						
6 Cyl. 12.54L 12541cc 765cid	2007-02	To Serial #902185 .....	ND	140	12	12195N
<b>9530</b>						
6-824 Diesel	All	Bosch .....	BO	200	12	12795N
<b>9530T</b>						
6 Cyl. 13.55L 13548cc 826cid	2009-07	Bosch .....	BO	200	12	12795N
<b>9630</b>						
6 Cyl. 13.55L 13548cc 826cid	2009-07	Bosch .....	BO	200	12	12795N
<b>9630T</b>						
6 Cyl. 13.55L 13548cc 826cid	2009-07	Bosch .....	BO	200	12	12795N
<b>965</b>						
All	All	Bosch IR, 55 Amp, Opt. ....	IK	55	12	13199N
All	1981-77	Bosch IR/EF, 33 Amp .....	BO	33	12	13194N
All		Iskra IR/EF, 33 Amp .....	BO	33	12	13194N
<b>968</b>						
All	All	Bosch IR, 55 Amp, Opt. ....	IK	55	12	13199N
All	1983-81	Bosch IR/EF, 33 Amp .....	BO	33	12	13194N
All		Iskra IR/EF, 33 Amp .....	BO	33	12	13194N
<b>975</b>						
All	All	Bosch IR, 55 Amp, Opt. ....	IK	55	12	13199N
All	1981-77	Bosch IR/EF, 33 Amp .....	BO	33	12	13194N
All		Iskra IR/EF, 33 Amp .....	BO	33	12	13194N
<b>John Deere - Air Compressor</b>						
<b>1830</b>						
4219 John Deere Diesel	1982-73	Bosch IR, 55 Amp, Opt. ....	IK	55	12	13199N
All		Bosch (Std.) .....	BO	33	12	13194N
All		Bosch IR/EF, 33 Amp .....	BO	33	12	13194N
All		Iskra IR/EF, 33 Amp .....	BO	33	12	13194N
<b>John Deere - Articulated Dump Truck</b>						
<b>250D</b>						
6-549 Diesel	2009-06	Bosch Alt. (SN 599286-On) .....	BO	80	24	12599N
6-549 Diesel	2007-97	To Ser# 599285, Bosch IR, 24V/ 80 Amp, Dual Foot Mtg. ....	BO	80	24	12157N
6-549 Diesel	2005	Bosch Alt. (SN 599286-On) .....	BO	80	24	12599N
<b>250D II</b>						
6-549 Diesel	2014-11	Bosch IR/IF, 90 Amp/24V .....	BO	100	24	11909N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>John Deere - Articulated Dump Truck (Cont'd)</b>						
<b>300D II</b>						
6-549 Diesel	2014-11	Bosch IR/IF, 90 Amp/24V .....	BO	100	24	11909N
<b>370E</b>						
6-824 Diesel	2014-11	Bosch IR/IF, 90 Amp/24V .....	BO	100	24	11909N
<b>410E AT</b>						
6-824 Diesel	2014-11	Bosch IR/IF, 90 Amp/24V .....	BO	100	24	11909N
<b>460E</b>						
6-824 Diesel	2014-11	Bosch IR/IF, 90 Amp/24V .....	BO	100	24	11909N
<b>John Deere - Articulated Truck</b>						
<b>300D Articulated Truck</b>						
J.Deere 6090, 9.0L	2009-97	BO. / 80 Amp .....	BO	80	24	12599N
<b>350D Series II</b>						
Mercedes OM501LA, 12.0L	2006-97	BO IR/EF, 24V / 100A .....	BO	100	24	12388N
Mercedes OM501LA, 12.0L		Iskra IR/EF, 24V / 100 Amp .....	BO	100	24	12388N
<b>400D Series II</b>						
Mercedes OM501LA, 12.0L	2006-97	BO IR/EF, 24V / 100A .....	BO	100	24	12388N
Mercedes OM501LA, 12.0L		Iskra IR/EF, 24V / 100 Amp .....	BO	100	24	12388N
<b>John Deere - Backhoe</b>						
<b>210C</b>						
4239D John Deere Die- sel	1992-87	Moto. IR/ EF, 12V/ 65 Amp .....	MO	65	12	8047N
All		Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
All		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
All	1986-85	Motorola Alt. ....	MO	55	12	7354N
<b>210LE</b>						
All	All	Bosch IR/EF, 65 Amp .....	BO	65	12	12161N
<b>300D Backhoe</b>						
4039 Diesel	1990-On	Delco Alt. ....	DR	72	12	7186-12N
6-549 Diesel	All	Bosch Alt. (SN 599286-On) .....	BO	80	24	12599N
6-549 Diesel		To Ser# 599285, Bosch IR, 24V/ 80 Amp, Dual Foot Mtg. ....	BO	80	24	12157N
<b>310B</b>						
All	1986-83	Motorola (Opt.) .....	MO	55	12	7354N
Diesel Engines	1986-71	Moto. IR/ EF, 37 Amp, Standard .....	MO	55	12	7354N
Diesel Engines		Motorola (Opt.) .....	MO	55	12	7354N
Gas Engines		Moto. IR/ EF, 37 Amp, Standard .....	MO	55	12	7354N
Gas Engines		Motorola (Opt.) .....	MO	55	12	7354N
<b>310C</b>						
All	1992-87	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
All		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
All		Motorola (Std.) .....	MO	55	12	7354N
Various Engines		Moto. IR/ EF, 12V/ 65 Amp .....	MO	65	12	8047N
<b>310D</b>						
All	1992-90	Delco Alt. ....	DR	72	12	7186-12N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>John Deere - Backhoe (Cont'd)</b>						
<b>310E</b>						
4045D John Deere Diesel	2000-95	Bosch IR, 65 Amp, Standard .....	BO	95	12	12159N
<b>310G</b>						
4045D John Deere Diesel	2006-99	Bosch IR, 65 Amp, Optional .....	BO	95	12	12159N
73HP Diesel	1999-On	Bosch IR/EF, 65 Amp .....	BO	65	12	12161N
<b>310SE</b>						
4045T John Deere Diesel	2000-95	Bosch IR, 65 Amp, Standard .....	BO	95	12	12159N
<b>310SG</b>						
4045T John Deere Diesel	2006-99	Bosch IR, 65 Amp, Optional .....	BO	95	12	12159N
85HP Diesel	1999-On	Bosch IR/EF, 65 Amp .....	BO	65	12	12161N
<b>315C</b>						
4039D John Deere Diesel	1992-87	Moto. IR/ EF, 12V/ 65 Amp, Opt. ....	MO	65	12	8047N
All		Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
All		Delco Alt. ....	DR	72	12	7186-12N
All		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
All		Motorola (Std.) .....	MO	55	12	7354N
<b>315D</b>						
4039D John Deere Diesel	1997-92	Bosch IR, 65 Amp, Optional .....	BO	95	12	12159N
All	1992-On	Bosch IR/EF, 65 Amp .....	BO	65	12	12161N
All		Delco Alt. ....	DR	72	12	7186-12N
All	1992-90	Delco Alt. ....	DR	72	12	7186-12N
<b>315SE</b>						
4045T John Deere Diesel	2001-95	Bosch IR, 65 Amp .....	BO	95	12	12159N
All	1995-On	Bosch IR/EF, 65 Amp .....	BO	65	12	12161N
<b>315SG</b>						
4045, 4.5L John Deere Diesel	2007-97	Bosch IR, 65 Amp, Optional .....	BO	95	12	12159N
85HP Diesel	1999-On	Bosch IR/EF, 65 Amp .....	BO	65	12	12161N
<b>410C</b>						
4276D John Deere Diesel	1992-87	Moto. IR/ EF, 12V/ 65 Amp, Opt. ....	MO	65	12	8047N
All	1993-On	Bosch IR/EF, 65 Amp .....	BO	65	12	12161N
All	1992-87	Delco Alt. ....	DR	72	12	7186-12N
All		Motorola (Opt.) .....	MO	55	12	7354N
Diesel Engines		Moto. IR/ EF, 12V/ 65 Amp .....	MO	65	12	8047N
Various Diesel		Moto. IR/ EF, 37 Amp, Standard .....	MO	55	12	7354N
<b>410E</b>						
4045T, 4.5L John Deere Diesel	2000-96	Bosch IR, 65 Amp, Optional .....	BO	95	12	12159N
All	1996-On	Bosch IR/EF, 65 Amp .....	BO	65	12	12161N
<b>410G</b>						
4045T, 4.5L John Deere Diesel	2000-96	Bosch IR, 65 Amp, Optional .....	BO	95	12	12159N
92HP Diesel	1996-On	Bosch IR/EF, 65 Amp .....	BO	65	12	12161N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>John Deere - Backhoe (Cont'd)</b>						
<b>610B</b>						
4276 John Deere Diesel	1986-83	Moto. IR/ EF, 37 Amp, Standard .....	MO	55	12	7354N
All		Motorola (Opt.) .....	MO	55	12	7354N
John Deere 300 Series		Moto. IR/ EF, 12V/ 65 Amp, Opt. ....	MO	65	12	8047N
<b>710G</b>						
118HP Diesel	1996-On	Bosch IR/EF, 65 Amp .....	BO	65	12	12161N
6068T John Deere Diesel	2007-96	Bosch IR, 65 Amp, Optional .....	BO	95	12	12159N
<b>JD310</b>						
Gas or Diesel Engines	All	Motorola (Cab) .....	MO	55	12	7354N
Gas or Diesel Engines	1989-71	w/o Cab, Moto. IR/ EF, 37 Amp .....	MO	55	12	7354N
<b>JD500C</b>						
All	1985-74	Motorola (Std.) .....	MO	55	12	7354N
<b>John Deere - Baler</b>						
<b>425 Hay Cuber</b>						
DD 6V-71	1974	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
<b>John Deere - Combine</b>						
<b>1032</b>						
48KW	1989-83	Bosch IR, 55 Amp, Opt. ....	IK	55	12	13199N
<b>1042</b>						
55KW	1989-83	Bosch IR, 55 Amp, Opt. ....	IK	55	12	13199N
<b>105</b>						
341 Gas	1970-67	Motorola (Int. Reg.) .....	MO	72	12	7376N
404 Diesel		Motorola (Int. Reg.) .....	MO	72	12	7376N
<b>1052</b>						
63KW	1989-83	Bosch IR, 55 Amp, Opt. ....	IK	55	12	13199N
<b>1055</b>						
All	All	Bosch Alt. (Opt.) .....	BO	95	12	12150N
All	1990	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
All		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
<b>1065</b>						
All	1994-89	95 Amp Bosch Alt. ....	BO	95	12	12150N
All	1994-82	Iskra IR/EF, 120 Amp .....	BO	120	12	12168N
All		Opt. DR. CS130D, 110 Amp serv. replace. ....	DR	160	12	12168N-DR
All	1990	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
All		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
<b>1075</b>						
6-359, 5.9L	1994-82	Hydro, Iskra IR/EF, 90 Amp .....	BO	95	12	12151N
6-359, 5.9L		Iskra IR/EF, 90 Amp .....	BO	95	12	12151N
All	All	Bosch Alt. (Opt.) .....	BO	95	12	12150N
All	1994-89	95 Amp Bosch Alt. ....	BO	95	12	12150N
All	1994-82	Hydro, Iskra IR/EF, 120 Amp .....	BO	120	12	12168N
All		Hydro, Opt. DR. CS130D, 110 Amp Serv. Repl. ....	DR	160	12	12168N-DR
All		Iskra IR/EF, 120 Amp .....	BO	120	12	12168N
All		Opt. DR. CS130D, 110 Amp serv. replace. ....	DR	160	12	12168N-DR
All	1990	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
All		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>John Deere - Combine (Cont'd)</b>						
<b>1085</b>						
All	All	Bosch Alt. (Opt.) .....	BO	95	12	12150N
All	1994-89	95 Amp Bosch Alt. ....	BO	95	12	12150N
All	1991-82	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
All		Hydro, Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
All		Hydro, Iskra IR/EF, 120 Amp .....	BO	120	12	12168N
All		Hydro, Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
All		Hydro, Opt. DR. CS130D, 110 Amp Serv. Repl. ....	DR	160	12	12168N-DR
All		Iskra IR/EF, 120 Amp .....	BO	120	12	12168N
All		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
All		Opt. DR. CS130D, 110 Amp serv. replace. ....	DR	160	12	12168N-DR
<b>1133</b>						
All	1994-91	Bosch IR, 55 Amp, Opt. ....	IK	55	12	13199N
<b>1144</b>						
All	1991-90	Bosch IR, 55 Amp, Opt. ....	IK	55	12	13199N
<b>1155</b>						
All	All	Bosch Alt. (Std.) .....	BO	95	12	12150N
<b>1157</b>						
All	All	Bosch Alt. (Std.) .....	BO	95	12	12150N
All	1990	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
All		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
<b>1158</b>						
All	All	Bosch Alt. (Std.) .....	BO	95	12	12150N
All	1990	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
All		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
<b>1166</b>						
All	All	Bosch Alt. (Opt.) .....	BO	95	12	12150N
All	1990	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
All		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
<b>1169</b>						
All	All	Bosch Alt. (Opt.) .....	BO	95	12	12150N
All	1990	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
All		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
<b>1170</b>						
All	All	Bosch IR, 12V/ 120A, Standard .....	BO	120	12	12168N
All		Bosch, IR/ EF, 120A Opt. ....	BO	120	12	12373N
All		Iskra IR/EF, 120 Amp .....	BO	120	12	12168N
All		Opt. DR. CS130D, 110 Amp serv. replace. ....	DR	160	12	12168N-DR
<b>1174</b>						
All	All	Bosch Alt. (Opt.) .....	BO	95	12	12150N
All	1990	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
All		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
<b>1177</b>						
All	All	Bosch Alt. (Opt.) .....	BO	95	12	12150N
All	1990	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
All		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
<b>1450 CWS</b>						
6068H John DeereDiesel	2007-97	Bosch, IR/ EF, 120A Std. ....	BO	120	12	12373N



# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>John Deere - Combine (Cont'd)</b>						
<b>1550 CWS</b>						
6068H John Deere Diesel	2007-97	Bosch, IR/ EF, 120A Std. ....	BO	120	12	12373N
<b>2054</b>						
6068T John Deere Diesel	2007-90	Bosch IR, 12V/ 120A, Optional .....	BO	120	12	12168N
6068T John Deere Diesel		Iskra IR/EF, 120 Amp .....	BO	120	12	12168N
6081 John Deere Diesel		Opt. DR. CS130D,110 Amp serv. replace. ....	DR	160	12	12168N-DR
All	All	Bosch IR, 24V/ 80A, Optional .....	BO	80	24	12157N
All		Bosch IR/EF, 24V / 45 Amp, D+ Stud .....	BO	45	24	12148N
All	1990-On	Bosch Alt. (Std.) .....	BO	95	12	12150N
All	1990	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
All		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
<b>2056</b>						
All	1990	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
All		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
Diesel Eng.	2007-90	Bosch IR, 12V/ 120A, Standard .....	BO	120	12	12168N
Diesel Eng.		Iskra IR/EF, 120 Amp .....	BO	120	12	12168N
Diesel Eng.		Opt. DR. CS130D,110 Amp serv. replace. ....	DR	160	12	12168N-DR
<b>2058</b>						
All	1990	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
All		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
Diesel Eng.	2007-90	Bosch IR, 12V/ 120A, Standard .....	BO	120	12	12168N
Diesel Eng.		Iskra IR/EF, 120 Amp .....	BO	120	12	12168N
Diesel Eng.		Opt. DR. CS130D,110 Amp serv. replace. ....	DR	160	12	12168N-DR
<b>2064</b>						
All	1990-On	Bosch Alt. (Std.) .....	BO	95	12	12150N
Diesel Eng.	2007-90	Bosch IR, 12V/ 120A, Optional .....	BO	120	12	12168N
Diesel Eng.		Iskra IR/EF, 120 Amp .....	BO	120	12	12168N
Diesel Eng.		Opt. DR. CS130D,110 Amp serv. replace. ....	DR	160	12	12168N-DR
<b>2066</b>						
All	1990-On	Bosch Alt. (Std.) .....	BO	95	12	12150N
All	1990	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
All		Iskra IR/EF, 95 Amp .....	BO	95	12	12151N
All		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
Diesel Eng.	2007-90	Bosch IR, 12V/ 120A, Optional .....	BO	120	12	12168N
Diesel Eng.		Iskra IR/EF, 120 Amp .....	BO	120	12	12168N
Diesel Eng.		Opt. DR. CS130D,110 Amp serv. replace. ....	DR	160	12	12168N-DR
<b>2156</b>						
All	1997	Iskra IR/IF, 150 Amp .....	BO	135	12	12162N
<b>2188</b>						
All	1997	Iskra IR/IF, 150 Amp .....	BO	135	12	12162N
<b>2254</b>						
All	1997	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
All		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
Diesel Eng.	2007-97	Bosch IR, 12V/ 120A, Standard .....	BO	120	12	12168N
Diesel Eng.		Iskra IR/EF, 120 Amp .....	BO	120	12	12168N
Diesel Eng.		Opt. DR. CS130D,110 Amp serv. replace. ....	DR	160	12	12168N-DR
<b>2256</b>						
All	1997	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
All		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>John Deere - Combine (Cont'd)</b>						
<b>2256 (Cont'd)</b>						
Diesel Eng.	2007-97	Bosch IR, 12V/ 120A, Standard .....	BO	120	12	12168N
Diesel Eng.		Iskra IR/EF, 120 Amp .....	BO	120	12	12168N
Diesel Eng.		Opt. DR. CS130D,110 Amp serv. replace. ....	DR	160	12	12168N-DR
<b>2258</b>						
All	1997	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
All		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
Diesel Eng.	2007-97	Bosch IR, 12V/ 120A, Standard .....	BO	120	12	12168N
Diesel Eng.		Iskra IR/EF, 120 Amp .....	BO	120	12	12168N
Diesel Eng.		Opt. DR. CS130D,110 Amp serv. replace. ....	DR	160	12	12168N-DR
<b>2264</b>						
All	2007-97	Iskra IR/EF, 120 Amp .....	BO	120	12	12168N
All		Opt. DR. CS130D,110 Amp serv. replace. ....	DR	160	12	12168N-DR
All	1997	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
All		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
Diesel Eng.	2007-97	Bosch IR, 12V/ 120A, Standard .....	BO	120	12	12168N
Diesel Eng.		Iskra IR/EF, 120 Amp .....	BO	120	12	12168N
Diesel Eng.		Opt. DR. CS130D,110 Amp serv. replace. ....	DR	160	12	12168N-DR
<b>2266</b>						
All	2007-97	Extra, Iskra IR/EF, 120 Amp .....	BO	120	12	12168N
All		Extra, Opt. DR. CS130D, 110 Amp Serv. Repl. ....	DR	160	12	12168N-DR
All	1997	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
All		Extra, Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
All		Extra, Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
All		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
Diesel Eng.	2007-97	Bosch IR, 12V/ 120A, Standard .....	BO	120	12	12168N
Diesel Eng.		Iskra IR/EF, 120 Amp .....	BO	120	12	12168N
Diesel Eng.		Opt. DR. CS130D,110 Amp serv. replace. ....	DR	160	12	12168N-DR
<b>4420</b>						
6 Cyl. 5.39L 5393cc 329cid	1984-81	359 Diesel, Motorola (Std.) .....	MO	72	12	7376N
6 Cyl. 5.39L 5393cc 329cid		Moto. IR/ EF, 90 Amp, Opt. ....	MO	90	12	8045N
<b>4425</b>						
539 Diesel	1988-86	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
539 Diesel		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
6539		Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
6539		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
<b>4435</b>						
539 Diesel	1994-89	Bosch (Std.) .....	BO	95	12	12150N
539 Diesel		Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
539 Diesel		Iskra IR/EF, 95 Amp .....	BO	95	12	12151N
539 Diesel		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
6539		Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
6539		Iskra IR/EF, 95 Amp .....	BO	95	12	12151N
6539		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
<b>45 Self Propelled</b>						
202 Diesel	1970-66	Motorola (Opt.) .....	MO	72	12	7376N
HA-180G Engine	1969-55	Opt. Unit .....	MO	72	12	7376N
<b>55 Self Propelled</b>						
303 Diesel	1970-67	Motorola IR/EF 72 Amp .....	MO	72	12	7376N
303 Gas		Motorola IR/EF 72 Amp .....	MO	72	12	7376N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>John Deere - Combine (Cont'd)</b>						
<b>6602</b>						
362 Gas	1974-73	Moto. IR/ EF, 90 Amp, Opt. ....	MO	90	12	8045N
362 Gas		Motorola (Opt.) .....	MO	72	12	7376N
404 Diesel	1982-71	Moto. IR/ EF, 90 Amp, Opt. ....	MO	90	12	8045N
404 Diesel		Motorola (Opt.) .....	MO	72	12	7376N
<b>6622</b>						
466 Diesel	1985-80	Moto. IR/ EF, 90 Amp .....	MO	90	12	8045N
466 Diesel		Motorola IR/EF 72 Amp .....	MO	72	12	7376N
<b>7720</b>						
6 Cyl. 7.67L 7673cc						
468cid	1988-83	Moto. IR/ EF, 90 Amp, Std. ....	MO	90	12	8045N
6 Cyl. 7.67L 7673cc						
468cid	1982-81	Motorola (Opt.) .....	MO	72	12	7376N
<b>7722</b>						
466 Diesel	1989-86	Moto. IR/ EF, 90 Amp, Opt. ....	MO	90	12	8045N
466 Diesel		Motorola (Std.) .....	MO	72	12	7376N
<b>8820</b>						
6 Cyl. 7.67L 7673cc						
468cid	1988-83	Moto. IR/ EF, 90 Amp, Std. ....	MO	90	12	8045N
6 Cyl. 7.67L 7673cc						
468cid	1982-81	Motorola (Opt.) .....	MO	72	12	7376N
<b>9410</b>						
6 Cyl. 6.78L 6724cc						
410cid	2000-98	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
6 Cyl. 6.78L 6724cc						
410cid		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
6 Cyl. 6.78L 6724cc						
410cid		Maximizer, Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
6 Cyl. 6.78L 6724cc						
410cid		Maximizer, Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
<b>9450</b>						
All	1992	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
All		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
<b>95 Self Propelled</b>						
303 Diesel	1970-66	Motorola (Int. Reg.) .....	MO	72	12	7376N
303 Gas		Motorola (Int. Reg.) .....	MO	72	12	7376N
<b>9500</b>						
466 Diesel	1993-89	Iskra IR/EF, 120 Amp .....	BO	120	12	12168N
466 Diesel		Opt. DR. CS130D,110 Amp serv. replace. ....	DR	160	12	12168N-DR
6 Cyl. 7.67L 7673cc						
468cid		Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
6 Cyl. 7.67L 7673cc						
468cid		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
6 Cyl. 7.67L 7673cc						
468cid		Moto. IR/ EF, 90 Amp .....	MO	90	12	8045N
<b>9510</b>						
All	1997	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
All		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
<b>9540</b>						
All	All	Bosch IR/EF, 120 Amp .....	BO	120	12	12373N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>John Deere - Combine (Cont'd)</b>						
<b>9550</b>						
All	1999	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
All		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
<b>9550SH</b>						
All	2001	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
All		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
<b>9560</b>						
All	All	Bosch IR/EF, 120 Amp .....	BO	120	12	12373N
All	1989	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
All		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
<b>9560 SIDEHILL</b>						
All	1989	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
All		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
<b>9560SH</b>						
All	All	Bosch IR/EF, 120 Amp .....	BO	120	12	12373N
<b>9570 STS</b>						
6 Cyl. 6.78L 6724cc 410cid	2009-07	Bosch .....	BO	200	12	12796N
<b>9580</b>						
All	All	Bosch IR/EF, 120 Amp .....	BO	120	12	12373N
<b>9600</b>						
466 Diesel	1993-89	Iskra IR/EF, 120 Amp .....	BO	120	12	12168N
466 Diesel		Opt. DR. CS130D,110 Amp serv. replace. ....	DR	160	12	12168N-DR
6 Cyl. 7.67L 7673cc 468cid		Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
6 Cyl. 7.67L 7673cc 468cid		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
6 Cyl. 7.67L 7673cc 468cid		Moto. IR/ EF, 90 Amp .....	MO	90	12	8045N
<b>9610</b>						
6 Cyl. 8.18L 8180cc 499cid	2000-98	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
6 Cyl. 8.18L 8180cc 499cid		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
6 Cyl. 8.18L 8180cc 499cid		Maximizer, Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
6 Cyl. 8.18L 8180cc 499cid		Maximizer, Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
<b>9640</b>						
All	All	Bosch IR/EF, 120 Amp .....	BO	120	12	12373N
<b>9650</b>						
466 Diesel	1993-89	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
466 Diesel		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
466 Diesel		Moto. IR/ EF, 90 Amp .....	MO	90	12	8045N
<b>9650 CTS</b>						
All	2001	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
All		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
<b>9650 STS</b>						
All	2001	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
All		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>John Deere - Combine (Cont'd)</b>						
<b>9660</b>						
All	All	Bosch IR/EF, 120 Amp .....	BO	120	12	12373N
<b>9660 CTS</b>						
6 Cyl. 8.18L 8180cc 499cid	2004-03	Bosch IR/EF, 120 Amp .....	BO	120	12	12373N
<b>9660 STS</b>						
6 Cyl. 8.18L 8180cc 499cid	2004-03	Bosch IR/EF, 120 Amp .....	BO	120	12	12373N
<b>9670 STS</b>						
6 Cyl. 8.98L 8924cc 544cid	2009-07	Bosch .....	BO	200	12	12796N
<b>9680</b>						
All	All	Bosch IR/EF, 120 Amp .....	BO	120	12	12373N
<b>9750 STS</b>						
All	2001	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
All		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
<b>9760 STS</b>						
6 Cyl. 8.18L 8180cc 499cid	2004-03	Bosch IR/EF, 120 Amp .....	BO	120	12	12373N
<b>9770 STS</b>						
6 Cyl. 8.98L 8924cc 544cid	2009-07	Bosch .....	BO	200	12	12796N
<b>9780 CTS</b>						
All	2001	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
All		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
<b>985</b>						
All	All	Bosch IR, 55 Amp, Opt. ....	IK	55	12	13199N
All		Bosch IR/EF, 33 Amp .....	BO	33	12	13194N
All		Iskra IR/EF, 33 Amp .....	BO	33	12	13194N
<b>9860 STS</b>						
6 Cyl. 12.54L 12541cc 765cid	2007-03	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
6 Cyl. 12.54L 12541cc 765cid		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
<b>9870 STS</b>						
6 Cyl. 12.54L 12541cc 765cid	2009-07	Bosch .....	BO	200	12	12796N
<b>CTS Combine</b>						
All	1994-92	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
All		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
<b>CTS II Combine</b>						
All	2001	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
All		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
<b>CTS II Euro Combine</b>						
All	2001	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
All		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
<b>MD1032</b>						
4.0L Engine	1989-83	Iskra IR/EF, 55 Amp .....	IK	55	12	13199N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>John Deere - Combine (Cont'd)</b>						
<b>MD1042</b>						
4.0L Engine	1989-83	Iskra IR/EF, 55 Amp .....	IK	55	12	13199N
<b>MD1052</b>						
4.0L Engine	1989-83	Iskra IR/EF, 55 Amp .....	IK	55	12	13199N
<b>MD1055</b>						
5.9L Engine	1989-83	Iskra IR/EF, 55 Amp .....	IK	55	12	13199N
<b>MD1065</b>						
6.359TZ-03, 5.9L	1994	Iskra IR/EF, 90 Amp .....	BO	95	12	12151N
6.359TZ-03, 5.9L		Iskra IR/EF, 95 Amp .....	BO	95	12	12151N
<b>MD1068</b>						
5.9L Engine	1992-81	Hydro, Iskra IR/EF, 120 Amp .....	BO	120	12	12168N
5.9L Engine		Hydro, Iskra IR/EF, 95 Amp .....	BO	95	12	12151N
5.9L Engine		Hydro, Opt. DR. CS130D, 110 Amp Serv. Repl. ....	DR	160	12	12168N-DR
5.9L Engine		Iskra IR/EF, 120 Amp .....	BO	120	12	12168N
5.9L Engine		Opt. DR. CS130D, 110 Amp serv. replace. ....	DR	160	12	12168N-DR
6-359, 5.9L		Hydro, Iskra IR/EF, 90 Amp .....	BO	95	12	12151N
6-359, 5.9L		Iskra IR/EF, 90 Amp .....	BO	95	12	12151N
<b>MD1072</b>						
5.9L Engine	1992-81	Hydro, Iskra IR/EF, 120 Amp .....	BO	120	12	12168N
5.9L Engine		Hydro, Opt. DR. CS130D, 110 Amp Serv. Repl. ....	DR	160	12	12168N-DR
5.9L Engine		Iskra IR/EF, 120 Amp .....	BO	120	12	12168N
5.9L Engine		Opt. DR. CS130D, 110 Amp serv. replace. ....	DR	160	12	12168N-DR
6-359, 5.9L		Hydro, Iskra IR/EF, 90 Amp .....	BO	95	12	12151N
6-359, 5.9L		Iskra IR/EF, 90 Amp .....	BO	95	12	12151N
<b>MD1075</b>						
6.359TZ-02, 5.9L	1994	Hydro/4, Iskra IR/EF, 90 Amp .....	BO	95	12	12151N
6.359TZ-02, 5.9L		Hydro/4, Iskra IR/EF, 95 Amp .....	BO	95	12	12151N
6.359TZ-02, 5.9L	1992-87	Iskra IR/EF, 120 Amp .....	BO	120	12	12168N
6.359TZ-02, 5.9L		Iskra IR/EF, 90 Amp .....	BO	95	12	12151N
6.359TZ-02, 5.9L		Iskra IR/EF, 95 Amp .....	BO	95	12	12151N
6.359TZ-02, 5.9L		Opt. DR. CS130D, 110 Amp serv. replace. ....	DR	160	12	12168N-DR
<b>MD1085</b>						
6.466AZ-01, 5.9L	1994	Hydro/4, Iskra IR/EF, 90 Amp .....	BO	95	12	12151N
6.466AZ-01, 7.6L		Hydro/4, Iskra IR/EF, 95 Amp .....	BO	95	12	12151N
6.466TZ-01, 5.9L		Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
6.466TZ-01, 5.9L		Iskra IR/EF, 90 Amp .....	BO	95	12	12151N
6.466TZ-01, 5.9L		Iskra IR/EF, 95 Amp .....	BO	95	12	12151N
6.466TZ-01, 5.9L		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
<b>MD932</b>						
4.239DZ-04, 3.9L	1983-79	Iskra IR/EF, 55 Amp .....	IK	55	12	13199N
<b>MD940</b>						
4.239DZ-01, 3.9L	1975-72	Iskra IR/EF, 55 Amp .....	IK	55	12	13199N
<b>MD942</b>						
4.239DZ-03, 3.9L	1983-79	Iskra IR/EF, 55 Amp .....	IK	55	12	13199N
<b>MD952</b>						
4.239TZ-01, 3.9L	1983-77	Iskra IR/EF, 55 Amp .....	IK	55	12	13199N
<b>T660</b>						
All	All	Bosch IR/EF, 120 Amp .....	BO	120	12	12373N
<b>T670</b>						
548 Diesel	All	Bosch IR/EF, 120 Amp .....	BO	120	12	12373N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>John Deere - Compactor</b>						
<b>JD646B</b>						
All	1982-76	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
All		Delco 10SI, Upgr Ampde 105 Amp .....	DR	105	12	7186-12N-105A
All		Delco System (Opt.) .....	DR	72	12	7186-12N
<b>John Deere - Cotton Picker</b>						
<b>482</b>						
Diesel Engines	1983-79	Moto. IR/ EF, 12V/ 65 Amp, Opt. ....	MO	65	12	8047N
<b>484</b>						
329 Diesel	1983-79	Motorola (Opt.) .....	MO	72	12	7376N
359 Diesel		Motorola (Opt.) .....	MO	72	12	7376N
<b>499</b>						
219 Engine	1979-73	Moto. IR/ EF, 12V/ 65 Amp, Opt. ....	MO	65	12	8047N
219 Engine		Motorola (Opt.) .....	MO	72	12	7376N
329 Engine		Moto. IR/ EF, 12V/ 65 Amp, Opt. ....	MO	65	12	8047N
329 Engine		Motorola (Opt.) .....	MO	72	12	7376N
<b>6000 Hi Cycle</b>						
219 Diesel	1978-75	Motorola IR/EF 51 Amp .....	MO	55	12	7354N
<b>699</b>						
329 Engine	1979-73	Moto. IR/ EF, 12V/ 65 Amp, Opt. ....	MO	65	12	8047N
329 Engine		Motorola (Opt.) .....	MO	72	12	7376N
<b>7440</b>						
359 Diesel	1986-84	Moto. IR/ EF, 90 Amp, Opt. ....	MO	90	12	8045N
359 Diesel		Motorola (Std.) .....	MO	72	12	7376N
<b>7445</b>						
359 Diesel	1994-87	Denso Alt. ....	ND	80	12	13143N
359 Diesel		Iskra IR/EF, 120 Amp .....	BO	120	12	12168N
359 Diesel		Moto. IR/ EF, 90 Amp .....	MO	90	12	8045N
359 Diesel		Opt. DR. CS130D,110 Amp serv. replace. ....	DR	160	12	12168N-DR
359 Diesel	1987	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
359 Diesel		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
<b>7450</b>						
359 Diesel	1997-95	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
359 Diesel		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
<b>7455</b>						
All	1996	Opt. DR. CS130D,110 Amp serv. replace. ....	DR	160	12	12168N-DR
Diesel Eng.	2007-96	Bosch IR, 12V/ 120A .....	BO	120	12	12168N
Diesel Eng.		Iskra IR/EF, 120 Amp .....	BO	120	12	12168N
Diesel Eng.		Opt. DR. CS130D,110 Amp serv. replace. ....	DR	160	12	12168N-DR
Diesel Eng.		w/Australian Bosch, 120 Amp, w/Threaded DE Adj. Mt. ....	BO	120	12	12373N
<b>7460</b>						
All	1997-95	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
All		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
<b>7750</b>						
All	1997-95	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
All		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
<b>7760</b>						
John Deere 13.5L	All	Bosch Alt. ....	BO	200	12	12795N



# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>John Deere - Cotton Picker (Cont'd)</b>						
<b>9335</b>						
All	1997	Iskra IR/EF, 120 Amp .....	BO	120	12	12168N
All		Opt. DR. CS130D,110 Amp serv. replace. ....	DR	160	12	12168N-DR
<b>9910</b>						
359 Diesel	1987-79	Motorola (Opt.) .....	MO	72	12	7376N
<b>9920</b>						
359 Diesel	1987-83	Moto. IR/ EF, 90 Amp, Opt. ....	MO	90	12	8045N
359 Diesel		Motorola (Std.) .....	MO	72	12	7376N
<b>9930</b>						
359 Diesel	1993-87	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
359 Diesel		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
359 Diesel		Serial #2001-On .....	ND	80	12	13143N
359 Diesel		To Serial #2000, Moto. IR/ EF, 90 Amp .....	MO	90	12	8045N
<b>9935</b>						
6081 John Deere Diesel	2007-97	Bosch IR, 12V/ 120A .....	BO	120	12	12168N
6081 John Deere Diesel		Iskra IR/EF, 120 Amp .....	BO	120	12	12168N
6081 John Deere Diesel		Opt. DR. CS130D,110 Amp serv. replace. ....	DR	160	12	12168N-DR
6081, 8.1L John Deere Diesel		w/Australian Bosch, 120 Amp, w/Threaded DE Adj. Mt. ....	BO	120	12	12373N
<b>9940</b>						
466 Diesel	1986-83	Moto. IR/ EF, 90 Amp, Opt. ....	MO	90	12	8045N
466 Diesel		Motorola (Std.) .....	MO	72	12	7376N
<b>9950</b>						
466 Diesel	1990-87	Denso Alt. ....	ND	80	12	13143N
466 Diesel		Moto. IR/ EF, 90 Amp .....	MO	90	12	8045N
<b>9960</b>						
466 Diesel	1993-87	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
466 Diesel		Denso Alt. ....	ND	80	12	13143N
466 Diesel		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
<b>9965</b>						
466 Diesel	2003-94	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
466 Diesel	1993-On	Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
466 Diesel	1993	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
<b>9970</b>						
6076 Diesel	1997	Iskra IR/EF, 120 Amp .....	BO	120	12	12168N
6076 Diesel		Opt. DR. CS130D,110 Amp serv. replace. ....	DR	160	12	12168N-DR
6076 John Deere Diesel	2007-97	w/Australian Bosch, 120 Amp, w/Threaded DE Adj. Mt. ....	BO	120	12	12373N
6081 John Deere Diesel	1997	Iskra IR/EF, 120 Amp .....	BO	120	12	12168N
6081 John Deere Diesel		Opt. DR. CS130D,110 Amp serv. replace. ....	DR	160	12	12168N-DR
6081, 8.1L John Deere Diesel	2007-97	w/Australian Bosch, 120 Amp, w/Threaded DE Adj. Mt. ....	BO	120	12	12373N
<b>9976</b>						
6081 John Deere Diesel	2007-97	Bosch IR, 12V/ 120A .....	BO	120	12	12168N
6081 John Deere Diesel		Iskra IR/EF, 120 Amp .....	BO	120	12	12168N
6081 John Deere Diesel		Opt. DR. CS130D,110 Amp serv. replace. ....	DR	160	12	12168N-DR
6081, 8.1L John Deere Diesel		w/Australian Bosch, 120 Amp, w/Threaded DE Adj. Mt. ....	BO	120	12	12373N
All	1997	Iskra IR/EF, 120 Amp .....	BO	120	12	12168N
All		Opt. DR. CS130D,110 Amp serv. replace. ....	DR	160	12	12168N-DR

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>John Deere - Cotton Picker (Cont'd)</b>						
<b>9986</b>						
6081, 8.1L John Deere						
Diesel	2006-01	w/Australian Bosch, 120 Amp, w/Threaded DE Adj. Mt. ....	BO	120	12	12373N
All	1997	Iskra IR/EF, 120 Amp .....	BO	120	12	12168N
All		Opt. DR. CS130D,110 Amp serv. replace. ....	DR	160	12	12168N-DR
<b>9996</b>						
John Deere 8.1L	All	Bosch IR/EF, 120 Amp .....	BO	120	12	12373N
<b>John Deere - Crawler Dozer</b>						
<b>450D LC</b>						
6WG1XYSA-01 15.7L						
Isuzu Diesel	2007-02	Mitsubishi IR/EF, 50 Amp/24V, 2V Pulley .....	MI	50	24	12744N
Isuzu 6WG1X	2011-07	Mitsubishi IR/EF, 50 Amp/24V, 2V Pulley .....	MI	50	24	12744N
<b>450D LCME</b>						
6WG1XYSA-01 15.7L						
Isuzu Diesel	2007-02	Mitsubishi IR/EF, 50 Amp/24V, 2V Pulley .....	MI	50	24	12744N
<b>650D LC</b>						
6WG1XYSA-02 15.7L						
Isuzu Diesel	2007-02	Mitsubishi IR/EF, 50 Amp/24V, 2V Pulley .....	MI	50	24	12744N
Isuzu 6WG1X	2007-06	Mitsubishi IR/EF, 50 Amp/24V, 2V Pulley .....	MI	50	24	12744N
<b>John Deere - Crawlers</b>						
<b>450E</b>						
4-219	1986	Iskra IR/EF, 120 Amp .....	BO	120	12	12168N
4-219		Opt. DR. CS130D,110 Amp serv. replace. ....	DR	160	12	12168N-DR
<b>450H</b>						
4045T, 4.5L John Deere						
Diesel	1993	Iskra IR/EF, 65 Amp .....	BO	65	12	12161N
All	All	Bosch IR/EF, 65 Amp .....	BO	65	12	12161N
All		Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
All		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
<b>450J</b>						
4045T, 4.5L John Deere						
Diesel	2006-00	Bosch IR, 65 Amp, Optional .....	BO	95	12	12159N
JD4045T 70HP Engine	All	Bosch IR/EF, 65 Amp .....	BO	65	12	12161N
<b>455B</b>						
All	1992-90	12V Delco Alt. ....	DR	72	12	7186-12N
<b>455G</b>						
4045T, 4.5L John Deere						
Diesel	2007-93	Moto. IR/ EF, 12V/ 65 Amp .....	MO	65	12	8047N
4045T, 4.5L John Deere						
Diesel		Moto. IR/ EF, 90 Amp, Opt. ....	MO	90	12	8045N
All	2003-94	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
All	1993-On	Bosch IR/EF, 65 Amp .....	BO	65	12	12161N
All		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
All	1993	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
<b>550G</b>						
4045T, 4.5L John Deere						
Diesel	2007-93	Moto. IR/ EF, 12V/ 65 Amp .....	MO	65	12	8047N
4045T, 4.5L John Deere						
Diesel		Moto. IR/ EF, 90 Amp .....	MO	90	12	8045N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>John Deere - Crawlers (Cont'd)</b>						
<b>550G (Cont'd)</b>						
All	1999-94	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
All	1993-On	Bosch IR/EF, 65 Amp .....	BO	65	12	12161N
All		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
All	1993	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
<b>550H</b>						
All	All	Bosch IR/EF, 65 Amp .....	BO	65	12	12161N
All	1997	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
All		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
<b>550J</b>						
4045H, 4.5L John Deere Diesel	2006-97	Bosch IR, 65 Amp, Optional .....	BO	95	12	12159N
4045T, 4.5L John Deere Diesel		Bosch IR, 65 Amp, Optional .....	BO	95	12	12159N
JD4045T 84HP Engine	All	Bosch IR/EF, 65 Amp .....	BO	65	12	12161N
<b>550K</b>						
JD PT 4.5L 92HP Diesel	2014-11	Bosch IR/IF, 90 Amp/24V .....	BO	100	24	11909N
<b>555G</b>						
4045T, 4.5L John Deere Diesel	2007-93	Moto. IR/ EF, 12V/ 65 Amp .....	MO	65	12	8047N
4045T, 4.5L John Deere Diesel		Moto. IR/ EF, 90 Amp .....	MO	90	12	8045N
All	2003-94	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
All	1993-On	Bosch IR/EF, 65 Amp .....	BO	65	12	12161N
All		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
All	1993	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
<b>605C</b>						
JD4045T 99HP Diesel	All	Bosch IR/EF, 24V / 45 Amp, D+ Stud .....	BO	45	24	12148N
<b>605K</b>						
JD PT 4.5L 110HP Diesel	2014-11	Bosch IR/IF, 90 Amp/24V .....	BO	100	24	11909N
<b>650G</b>						
4045T John Deere Diesel	2007-93	Moto. IR/ EF, 12V/ 65 Amp .....	MO	65	12	8047N
4045T John Deere Diesel		Moto. IR/ EF, 90 Amp .....	MO	90	12	8045N
All	2003-94	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
All	1993-On	Bosch IR/EF, 65 Amp .....	BO	65	12	12161N
All		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
All	1993	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
<b>650H</b>						
4045, 4.5L JD Diesel	2007-98	650H LGP, Bosch, 65 Amp .....	BO	65	12	12224N
4045, 4.5L JD Diesel		650H LT, Bosch, 65 Amp .....	BO	65	12	12224N
4045, 4.5L JD Diesel		650H LT, Bosch, 90 Amp .....	BO	90	12	12614N
4045, 4.5L JD Diesel	2007	650H LGP, Bosch, 90 Amp .....	BO	90	12	12614N
4045, 4.5L JD Diesel	2006-98	650H LGP, Bosch, 90 Amp .....	BO	90	12	12614N
All	All	Bosch IR/EF, 65 Amp .....	BO	65	12	12161N
All	1997	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
All		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
<b>650J</b>						
4045H, 4.5L John Deere Diesel	2007-97	Bosch IR, 65 Amp, Optional .....	BO	95	12	12159N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>John Deere - Crawlers (Cont'd)</b>						
<b>650J (Cont'd)</b>						
4045T, 4.5L John Deere Diesel		Bosch IR, 65 Amp, Optional .....	BO	95	12	12159N
JD4045H 99HP Engine	All	Bosch IR/EF, 65 Amp .....	BO	65	12	12161N
<b>650K</b>						
JD PT 4.5L 104HP Diesel	2015-11	Bosch IR/IF, 90 Amp/24V .....	BO	100	24	11909N
<b>655B</b>						
6068T John Deere Diesel	1995-85	DR 10SI, 24V / 40A, 2 pin reg, w/o R term. ....	DR	40	24	7129N
6068T John Deere Diesel	1995-82	Bosch IR/EF, 24V / 45 Amp, D+ Stud .....	BO	45	24	12148N
6068T John Deere Diesel	1986-82	10SI Delco, 24V/ 40A,3-Pin Plug .....	DR	40	24	7176N
All		Opt. Motorola Alt. ....	MO	42	24	7483N
<b>655K</b>						
JD PT 6.8L 145HP Diesel	2014-13	Bosch IR/IF, 90 Amp/24V .....	BO	100	24	11909N
<b>700H</b>						
All	All	Std. Bosch Alt. ....	BO	55	24	12587N
<b>700J</b>						
JD 6.8L 115HP Diesel	All	Opt. Bosch Alt. ....	BO	80	24	12599N
JD 6.8L 115HP Diesel		Std. Bosch Alt. ....	BO	55	24	12587N
<b>700K</b>						
JD PT 6.8L 125HP Diesel	2014-12	Bosch IR/IF, 90 Amp/24V .....	BO	100	24	11909N
<b>750B</b>						
6068 Diesel	1995-82	Bosch IR/EF, 24V / 45 Amp, D+ Stud .....	BO	45	24	12148N
6068 John Deere Diesel	1995-85	DR 10SI, 24V / 40A, 2 pin reg, w/o R term. ....	DR	40	24	7129N
6068 John Deere Diesel	1990-82	10SI Delco, 24V/ 40A,3-Pin Plug .....	DR	40	24	7176N
All		Opt. Motorola Alt. ....	MO	42	24	7483N
<b>750C</b>						
6068T John Deere Diesel	2007-91	Bosch IR/EF, 24V / 45 Amp, D+ Stud .....	BO	45	24	12148N
<b>750C-II</b>						
6068T John Deere Diesel	2006-00	Bosch IR/EF, 24V / 45 Amp, D+ Stud .....	BO	45	24	12148N
<b>750J</b>						
JD 6.8L 145HP Diesel	2006-00	Opt. Bosch Alt. ....	BO	80	24	12599N
JD 6.8L 145HP Diesel		Std. Bosch Alt. ....	BO	55	24	12587N
<b>750K</b>						
JD PT 6.8L 155HP Diesel	2014-12	Bosch IR/IF, 90 Amp/24V .....	BO	100	24	11909N
<b>755A</b>						
Various Diesel	1984-82	10SI Delco, 24V/ 40A,3-Pin Plug .....	DR	40	24	7176N
Various Engines	1985-81	DR 10SI, 24V / 40A, 2 pin reg, w/o R term. ....	DR	40	24	7129N
<b>755B</b>						
6068T John Deere Diesel	1995-85	Bosch IR/EF, 24V / 45 Amp, D+ Stud .....	BO	45	24	12148N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>John Deere - Crawlers (Cont'd)</b>						
<b>755B (Cont'd)</b>						
6068T John Deere Diesel		DR 10SI, 24V / 40A, 2 pin reg, w/o R term. ....	DR	40	24	7129N
All	1990-85	Opt. Motorola Alt. ....	MO	42	24	7483N
Various Diesel		10SI Delco, 24V/ 40A,3-Pin Plug .....	DR	40	24	7176N
<b>755K</b>						
JD PT 6.8L 190HP Diesel	2014-12	Bosch IR/IF, 90 Amp/24V .....	BO	100	24	11909N
<b>850B</b>						
619 Diesel	1990-82	10SI Delco, 24V/ 40A,3-Pin Plug .....	DR	40	24	7176N
619 Diesel		Bosch IR/EF, 24V / 45 Amp, D+ Stud .....	BO	45	24	12148N
6466A John Deere Diesel	1995-85	Bosch IR/EF, 24V / 45 Amp, D+ Stud .....	BO	45	24	12148N
6466A John Deere Diesel		DR 10SI, 24V / 40A, 2 pin reg, w/o R term. ....	DR	40	24	7129N
<b>850C</b>						
John Deere 400 series	2007-91	Bosch IR/EF, 24V / 45 Amp, D+ Stud .....	BO	45	24	12148N
<b>850J</b>						
JD 9.0L 185HP Diesel	2006-00	Opt. Bosch Alt. ....	BO	80	24	12599N
JD 9.0L 185HP Diesel		Std. Bosch Alt. ....	BO	55	24	12587N
<b>850K</b>						
JD PT 6.8L 205HP Diesel	2014-12	Bosch IR/IF, 90 Amp/24V .....	BO	100	24	11909N
<b>John Deere - Excavator</b>						
<b>120C</b>						
4045H John Deere Diesel	2007-99	Bosch IR/EF, 24V / 45 Amp, D+ Stud .....	BO	45	24	12148N
<b>120D</b>						
JD 4.5L 89HP Diesel	All	Std. Bosch Alt. ....	BO	80	24	12599N
<b>130G</b>						
JD PT 4.5L 97HP Diesel	2015-12	Bosch IR/IF, 90 Amp/24V .....	BO	100	24	11909N
<b>160CLC</b>						
4045H John Deere Diesel	2007-97	Bosch IR/EF, 24V / 45 Amp, D+ Stud .....	BO	45	24	12148N
<b>160DLC</b>						
JD 4.5L 121HP Diesel	All	Std. Bosch Alt. ....	BO	80	24	12599N
<b>160G LC</b>						
JD PT 4.5L 121HP Diesel	2014-12	Bosch IR/IF, 90 Amp/24V .....	BO	100	24	11909N
<b>160LC</b>						
4045T John Deere Diesel	2007-97	Bosch IR/EF, 24V / 45 Amp, D+ Stud .....	BO	45	24	12148N
<b>180G LC</b>						
JD PT 4.5L 121HP Diesel	2015-12	Bosch IR/IF, 90 Amp/24V .....	BO	100	24	11909N
<b>190E</b>						
4039 Diesel	1998-93	Bosch IR/EF, 24V / 45 Amp, D+ Stud .....	BO	45	24	12148N
4039 Diesel	1994-On	10SI Delco, 24V/ 40A,3-Pin Plug .....	DR	40	24	7176N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>John Deere - Excavator (Cont'd)</b>						
<b>190E (Cont'd)</b>						
4039D John Deere Diesel	1998-93	DR 10SI, 24V / 40A, 2 pin reg, w/o R term. ....	DR	40	24	7129N
<b>200CLC</b>						
J.Deere 6068T	2006-97	BO. / 80 Amp .....	BO	80	24	12599N
J.Deere 6068T		Bosch IR/EF, 24V / 45 Amp, D+ Stud .....	BO	45	24	12148N
<b>200D</b>						
JD 6.8L 159HP Diesel	All	Std. Bosch Alt. ....	BO	80	24	12599N
<b>200DLC</b>						
JD 6.8L 159HP Diesel	2006-97	BO. / 80 Amp .....	BO	80	24	12599N
<b>200LC</b>						
6068 John Deere Diesel	2007-95	Bosch IR/EF, 24V / 45 Amp, D+ Stud .....	BO	45	24	12148N
<b>210G LC</b>						
JD PT 6.8L 159HP Diesel	2015-12	Bosch IR/IF, 90 Amp/24V .....	BO	100	24	11909N
<b>225C RTS</b>						
6BG1T 6.5L Isuzu Diesel	2007-97	Mitsubishi IR/EF, 50 Amp/24V, 2V Pulley .....	MI	50	24	12744N
<b>225CLC RTS</b>						
6BG1T 6.5L Isuzu Diesel	2007-97	Mitsubishi IR/EF, 50 Amp/24V, 2V Pulley .....	MI	50	24	12744N
<b>230CLC</b>						
6068H John Deere Diesel	2007-97	Bosch IR/EF, 24V / 45 Amp, D+ Stud .....	BO	45	24	12148N
<b>230LC</b>						
All	All	Std. Bosch Alt. ....	BO	55	24	12587N
<b>230LCR</b>						
4045 Diesel	All	Bosch IR/EF, 24V / 45 Amp, D+ Stud .....	BO	45	24	12148N
6068 Diesel		Std. Bosch Alt. ....	BO	55	24	12587N
<b>240DLC</b>						
JD 6.8L 177HP Diesel	2006-97	BO. / 80 Amp .....	BO	80	24	12599N
<b>250G LC</b>						
JD PT 6.8L 188HP Diesel	2015-12	Bosch IR/IF, 90 Amp/24V .....	BO	100	24	11909N
<b>270CLC</b>						
6068H John Deere Diesel	2007-97	Bosch IR/EF, 24V / 45 Amp, D+ Stud .....	BO	45	24	12148N
<b>270DLC</b>						
JD 6.8L 188HP Diesel	2006-97	BO. / 80 Amp .....	BO	80	24	12599N
<b>270LC</b>						
6068H John Deere Diesel	2007-97	Bosch IR/EF, 24V / 45 Amp, D+ Stud .....	BO	45	24	12148N
<b>27C ZTS</b>						
Isuzu 3LD2	All	Denso IR/IF 35 Amp .....	ND	35	12	12653N
<b>27D</b>						
Yanmar 28.43HP	3TNV88, 2009-05	Denso IR/IF, 40 Amp .....	ND	40	12	12356N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>John Deere - Excavator (Cont'd)</b>						
<b>27ZTS</b>						
Isuzu 3LD1	All	Serial #220208-On .....	ND	35	12	12653N
<b>290D</b>						
4239D John Deere Diesel	1995-90	DR 10SI, 24V / 40A, 2 pin reg, w/o R term. ....	DR	40	24	7129N
All		Std. Delco Alt. ....	DR	40	24	7175N
All		Std. Motorola Alt. ....	MO	42	24	7483N
<b>290G LC</b>						
JD PT 6.8L 188HP Diesel	2015-11	Bosch IR/IF, 90 Amp/24V .....	BO	100	24	11909N
<b>330LC</b>						
6081 John Deere Diesel	2007-98	Bosch IR/EF, 24V / 45 Amp, D+ Stud .....	BO	45	24	12148N
<b>330LCR</b>						
All	All	Bosch IR/EF, 24V / 45 Amp, D+ Stud .....	BO	45	24	12148N
<b>350DLC</b>						
J.Deere 6090H	2007-98	BO. / 80 Amp .....	BO	80	24	12599N
<b>35C ZTS</b>						
All	All	Denso IR/IF 35 Amp .....	ND	35	12	12653N
<b>35D</b>						
Yanmar 3TNV88 Diesel	2009-05	Denso 60 Amp .....	ND	50	12	12651N
Yanmar 3TNV88 Diesel		Denso IR/IF, 55 Amp .....	ND	50	12	12651N
<b>35ZTS</b>						
All	All	Serial #230254-On .....	ND	35	12	12653N
<b>370</b>						
6081 John Deere Diesel	2007-98	Bosch IR/EF, 24V / 45 Amp, D+ Stud .....	BO	45	24	12148N
<b>370C</b>						
6081 John Deere Diesel	2007-97	Bosch IR/EF, 24V / 45 Amp, D+ Stud .....	BO	45	24	12148N
<b>370C LC</b>						
6081 John Deere Diesel	2007-97	Bosch IR/EF, 24V / 45 Amp, D+ Stud .....	BO	45	24	12148N
<b>380G LC</b>						
JD PT 9.0L 271HP Diesel	2015-12	Bosch IR/IF, 90 Amp/24V .....	BO	100	24	11909N
<b>450C LC</b>						
6125HT John Deere Diesel	1985-74	Bosch IR/EF, 24V / 45 Amp, D+ Stud .....	BO	45	24	12148N
<b>450LC</b>						
6101A John Deere Diesel	2007-97	Bosch IR/EF, 24V / 45 Amp, D+ Stud .....	BO	45	24	12148N
<b>490</b>						
4276D John Deere Diesel	1988-85	DR 10SI, 24V / 40A, 2 pin reg, w/o R term. ....	DR	40	24	7129N
All		Std. Delco Alt. ....	DR	40	24	7175N
<b>490D</b>						
4239 John Deere Diesel	1988-85	DR 10SI, 24V / 40A, 2 pin reg, w/o R term. ....	DR	40	24	7129N
4276D John Deere Diesel	1992-87	DR 10SI, 24V / 40A, 2 pin reg, w/o R term. ....	DR	40	24	7129N
All	1988-85	Std. Delco Alt. ....	DR	40	24	7175N



# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>John Deere - Excavator (Cont'd)</b>						
<b>490D (Cont'd)</b>						
All		Std. Motorola Alt. ....	MO	42	24	7483N
<b>490E</b>						
4045T John Deere Diesel	1997-92	Bosch IR/EF, 24V / 45 Amp, D+ Stud .....	BO	45	24	12148N
4045T John Deere Diesel		DR 10SI, 24V / 40A, 2 pin reg, w/o R term. ....	DR	40	24	7129N
4045T, 4.5L John Deere Diesel		10SI Delco, 24V/ 40A,3-Pin Plug .....	DR	40	24	7176N
<b>495D</b>						
4276T John Deere Diesel	1992-85	DR 10SI, 24V / 40A, 2 pin reg, w/o R term. ....	DR	40	24	7129N
All	1992-89	Std. Delco Alt. ....	DR	40	24	7175N
All		Std. Motorola Alt. ....	MO	42	24	7483N
<b>50 ZTS</b>						
All	All	Serial #240094-On .....	ND	35	12	12653N
<b>50C ZTS</b>						
All	All	Denso IR/IF 35 Amp .....	ND	35	12	12653N
<b>50D</b>						
Yanmar 4TNV88 Diesel	2009-05	Denso 60 Amp .....	ND	50	12	12651N
Yanmar 4TNV88 Diesel		Denso IR/IF, 55 Amp .....	ND	50	12	12651N
<b>590D</b>						
4276T John Deere Diesel	1997-88	DR 10SI, 24V / 40A, 2 pin reg, w/o R term. ....	DR	40	24	7129N
All	1995-89	Std. Delco Alt. ....	DR	40	24	7175N
All		Std. Motorola Alt. ....	MO	42	24	7483N
<b>595D</b>						
All	1995-89	10SI Delco, 24V/ 40A,3-Pin Plug .....	DR	40	24	7176N
All		Std. Motorola Alt. ....	MO	42	24	7483N
<b>600C LC</b>						
All	2006-03	Mitsubishi IR/EF, 50 Amp/24V, 2V Pulley .....	MI	50	24	12744N
<b>690 / 690A</b>						
404 Diesel	1983-70	Motorola (Int. Reg.) .....	MO	55	12	7354N
<b>690D</b>						
6414T John Deere Diesel	1992-88	DR 10SI, 24V / 40A, 2 pin reg, w/o R term. ....	DR	40	24	7129N
All		Std. Delco Alt. ....	DR	40	24	7175N
All		Std. Motorola Alt. ....	MO	42	24	7483N
<b>690E LC</b>						
6068 Diesel	1998-91	Bosch IR/EF, 24V / 45 Amp, D+ Stud .....	BO	45	24	12148N
6068 Diesel	1993-On	10SI Delco, 24V/ 40A,3-Pin Plug,Opt. ....	DR	40	24	7176N
6068 Diesel		Std. Delco Alt. ....	DR	40	24	7175N
6068 Diesel		Std. Motorola Alt. ....	MO	42	24	7483N
6068 John Deere Diesel	1998-91	DR 10SI, 24V / 40A, 2 pin reg, w/o R term. ....	DR	40	24	7129N
<b>70D</b>						
4039 Diesel	1993-88	Std. Delco Alt. ....	DR	40	24	7175N
4039 Diesel		Std. Motorola Alt. ....	MO	42	24	7483N
4039 John Deere Diesel		DR 10SI, 24V / 40A, 2 pin reg, w/o R term. ....	DR	40	24	7129N
<b>790D</b>						
6068 Diesel	1993-On	Bosch IR/EF, 24V / 45 Amp, D+ Stud .....	BO	45	24	12148N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>John Deere - Excavator (Cont'd)</b>						
<b>790D (Cont'd)</b>						
6068 Diesel		Std. Delco Alt. ....	DR	40	24	7175N
6068 John Deere Deisel		10SI Delco, 24V/ 40A,3-Pin Plug,Opt. ....	DR	40	24	7176N
6466A John Deere Deisel	1992-87	10SI Delco, 24V/ 40A,3-Pin Plug,Opt. ....	DR	40	24	7176N
6466A John Deere Diesel	1998-88	DR 10SI, 24V / 40A, 2 pin reg, w/o R term. ....	DR	40	24	7129N
6466A John Deere Diesel	1992-88	Bosch IR/EF, 24V / 45 Amp, D+ Stud ....	BO	45	24	12148N
All		Std. Delco Alt. ....	DR	40	24	7175N
All		Std. Motorola Alt. ....	MO	42	24	7483N
<b>790E LC</b>						
6068 John Deere Deisel	1997-92	10SI Delco, 24V/ 40A,3-Pin Plug ....	DR	40	24	7176N
6068 John Deere Diesel		DR 10SI, 24V / 40A, 2 pin reg, w/o R term. ....	DR	40	24	7129N
6068T John Deere Deisel		10SI Delco, 24V/ 40A,3-Pin Plug ....	DR	40	24	7176N
6068T John Deere Diesel		Bosch IR/EF, 24V / 45 Amp, D+ Stud ....	BO	45	24	12148N
6068T John Deere Diesel		DR 10SI, 24V / 40A, 2 pin reg, w/o R term. ....	DR	40	24	7129N
<b>792</b>						
6068 John Deere Diesel	1997-92	Bosch IR/EF, 24V / 45 Amp, D+ Stud ....	BO	45	24	12148N
6466A John Deere Diesel	1988-86	DR 10SI, 24V / 40A, 2 pin reg, w/o R term. ....	DR	40	24	7129N
All		Std. Delco Alt. ....	DR	40	24	7175N
<b>792D LC</b>						
6076 John Deere Diesel	1997-95	Bosch IR/EF, 24V / 45 Amp, D+ Stud ....	BO	45	24	12148N
<b>800C</b>						
All	2005-02	Mitsubishi IR/EF, 50 Amp/24V, 2V Pulley ....	MI	50	24	12744N
<b>850D LC</b>						
6WG1XYSA-03 15.7L						
Isuzu Diesel	2007-02	Mitsubishi IR/EF, 50 Amp/24V, 2V Pulley ....	MI	50	24	12744N
Isuzu 6WG1X	2011-06	Mitsubishi IR/EF, 50 Amp/24V, 2V Pulley ....	MI	50	24	12744N
<b>892D LC</b>						
466 Diesel	1993-89	Std. Delco Alt. ....	DR	40	24	7175N
466 Diesel		Std. Motorola Alt. ....	MO	42	24	7483N
6466A John Deere Diesel		DR 10SI, 24V / 40A, 2 pin reg, w/o R term. ....	DR	40	24	7129N
<b>892E LC</b>						
6076 Diesel	1998-93	Bosch IR/EF, 24V / 45 Amp, D+ Stud ....	BO	45	24	12148N
6076 John Deere Diesel		10SI Delco, 24V/ 40A,3-Pin Plug,Opt. ....	DR	40	24	7176N
6076 John Deere Diesel		DR 10SI, 24V / 40A, 2 pin reg, w/o R term. ....	DR	40	24	7129N
6078 Diesel	1994-On	Std. Delco Alt. ....	DR	40	24	7175N
6466A John Deere Diesel	1998-94	DR 10SI, 24V / 40A, 2 pin reg, w/o R term. ....	DR	40	24	7129N
<b>992D</b>						
6619A John Deere Diesel	1993-88	DR 10SI, 24V / 40A, 2 pin reg, w/o R term. ....	DR	40	24	7129N
All		Std. Delco Alt. ....	DR	40	24	7175N
All		Std. Motorola Alt. ....	MO	42	24	7483N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>John Deere - Excavator (Cont'd)</b>						
<b>992E LC</b>						
6101A John Deere Diesel	2007-94	Bosch IR/EF, 24V / 45 Amp, D+ Stud .....	BO	45	24	12148N
<b>John Deere - Feller Buncher</b>						
<b>493D</b>						
4045 Diesel	1995-88	Delco Alt. ....	DR	40	24	7175N
4045 Diesel		Motorola Alt. ....	MO	42	24	7483N
4045 John Deere Diesel		DR 10SI, 24V / 40A, 2 pin reg, w/o R term. ....	DR	40	24	7129N
4276D John Deere Diesel	1991-87	DR 10SI, 24V / 40A, 2 pin reg, w/o R term. ....	DR	40	24	7129N
<b>608B</b>						
6068H John Deere Diesel	All	Bosch IR, 24V/ 80A, Dual Foot Mtg. ....	BO	80	24	12157N
<b>608L</b>						
All	All	DR 22SI, 24V / 50 Amp .....	DR	70	24	8367N
All		DR 22SI, 24V / 70 Amp .....	DR	70	24	8367N
All		Ser# 006020-On, Bosch IR, 24V/ 80 Amp, Dual Foot Mtg. ....	BO	80	24	12157N
<b>608S</b>						
6068H John Deere Diesel	All	Ser# 007076-On, Bosch IR, 24V/ 80 Amp, Dual Foot Mtg. ....	BO	80	24	12157N
6081H Diesel		DR 22SI, 24V / 50 Amp .....	DR	70	24	8367N
6081H Diesel		DR 22SI, 24V / 70 Amp .....	DR	70	24	8367N
<b>643</b>						
6414T John Deere Diesel	1993-88	Moto. IR/ EF, 12V/ 65 Amp .....	MO	65	12	8047N
All		Delco Alt. ....	DR	72	12	7186-12N
<b>643D</b>						
6068T John Deere Diesel	1990	Moto. IR/ EF, 12V/ 65 Amp .....	MO	65	12	8047N
All	2000-91	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
All	1990-On	Delco 10SI, Upgr Ampde 105 Amp .....	DR	105	12	7186-12N-105A
All		Delco Alt. ....	DR	72	12	7186-12N
All		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
All	1990	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
<b>643G</b>						
6068T, 8.1L John Deere Diesel	2007-97	Bosch IR, 65 Amp .....	BO	95	12	12159N
All	1997	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
All		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
<b>643H</b>						
6.8L 6068	2006-01	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
6.8L 6068	2000	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
6068T, 8.1L John Deere Diesel	2006-01	Bosch IR, 65 Amp .....	BO	95	12	12159N
<b>643J</b>						
6068H, 8.1L John Deere Diesel	2009-01	Bosch IR, 65 Amp .....	BO	95	12	12159N
<b>643K</b>						
6.8L 6068	2014-11	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
6.8L 6068	2010	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>John Deere - Feller Buncher (Cont'd)</b>						
<b>653E</b>						
All	1993-On	Bosch IR/EF, 135 Amp .....	BO	135	12	12162N
<b>653G</b>						
6068T Diesel	All	Bosch IR/EF, 135 Amp .....	BO	135	12	12162N
<b>693D</b>						
6068 Diesel	1995-88	Std. Delco Alt. ....	DR	40	24	7175N
6068 Diesel		Std. Motorola Alt. ....	MO	42	24	7483N
6414T John Deere Diesel		DR 10SI, 24V / 40A, 2 pin reg, w/o R term. ....	DR	40	24	7129N
<b>703J</b>						
JD 8.1L 181HP Diesel	All	Bosch IR, 24V/ 80A, Dual Foot Mtg. ....	BO	80	24	12157N
<b>703JH Harvester</b>						
JD 8.1L 181HP Diesel	All	Bosch IR, 24V/ 80A, Dual Foot Mtg. ....	BO	80	24	12157N
<b>753G</b>						
6081H Diesel	2007-99	DR 22SI, 24V / 50 Amp .....	DR	70	24	8367N
6081H Diesel		DR 22SI, 24V / 70 Amp .....	DR	70	24	8367N
6081H John Deere Diesel		Ser# 002064-On, Bosch IR, 24V/ 80 Amp, Dual Foot Mtg. ....	BO	80	24	12157N
<b>753GL</b>						
6081H John Deere Diesel	2007-99	Ser# 001032-On, Bosch IR, 24V/ 80 Amp, Dual Foot Mtg. ....	BO	80	24	12157N
Cummins 6CTA 8.3L Diesel		DR 22SI, 24V / 50 Amp .....	DR	70	24	8367N
Cummins 6CTA 8.3L Diesel		DR 22SI, 24V / 70 Amp .....	DR	70	24	8367N
<b>753J</b>						
JD 8.1L 241HP Diesel	All	Bosch IR, 24V/ 80A, Dual Foot Mtg. ....	BO	80	24	12157N
<b>753JH Harvester</b>						
JD 8.1L 241HP Diesel	All	Bosch IR, 24V/ 80A, Dual Foot Mtg. ....	BO	80	24	12157N
<b>759G</b>						
6081H Diesel	All	Bosch IR, 24V/ 80A, Dual Foot Mtg. ....	BO	80	24	12157N
<b>759J</b>						
JD 8.1L 241HP Diesel	All	Bosch IR, 24V/ 80A, Dual Foot Mtg. ....	BO	80	24	12157N
<b>759JH Harvester</b>						
JD 8.1L 241HP Diesel	All	Bosch IR, 24V/ 80A, Dual Foot Mtg. ....	BO	80	24	12157N
<b>793D</b>						
6466A John Deere Diesel	1995-88	10SI Delco, 24V/ 40A, 3-Pin Plug .....	DR	40	24	7176N
6466A John Deere Diesel		DR 10SI, 24V / 40A, 2 pin reg, w/o R term. ....	DR	40	24	7129N
All		2-Prong Plug .....	DR	40	24	7175N
All		Motorola Alt .....	MO	42	24	7483N
<b>843G</b>						
6414, 6.8L John Deere Diesel	2007-97	Bosch IR, 65 Amp .....	BO	95	12	12159N
All	1997	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
All		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
<b>843H</b>						
6.8L 6068	2006-01	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>John Deere - Feller Buncher (Cont'd)</b>						
<b>843H (Cont'd)</b>						
6.8L 6068	2000	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
6081H John Deere Diesel	2006-01	Bosch IR, 65 Amp .....	BO	95	12	12159N
<b>843J</b>						
6.8L 174HP Diesel	2009-99	Bosch IR, 65 Amp .....	BO	95	12	12159N
<b>843K</b>						
6.8L 6068	2014-11	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
6.8L 6068	2010	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
<b>853G</b>						
6081H Diesel	All	DR 22SI, 24V / 50 Amp .....	DR	70	24	8367N
6081H Diesel		DR 22SI, 24V / 70 Amp .....	DR	70	24	8367N
6081H Diesel		Ser# 003084-On, Bosch IR, 24V/ 80 Amp, Dual Foot Mtg. ....	BO	80	24	12157N
<b>853J</b>						
JD 8.1L 294HP Diesel	All	Bosch IR, 24V/ 80A, Dual Foot Mtg. ....	BO	80	24	12157N
<b>853J H Harvester</b>						
JD 8.1L 294HP Diesel	All	Bosch IR, 24V/ 80A, Dual Foot Mtg. ....	BO	80	24	12157N
<b>903G</b>						
All	All	Bosch IR, 24V/ 80A, Dual Foot Mtg. ....	BO	80	24	12157N
<b>903J</b>						
JD 8.1L 294HP Diesel	All	Bosch IR, 24V/ 80A, Dual Foot Mtg. ....	BO	80	24	12157N
<b>903JH Harvester</b>						
JD 8.1L 294HP Diesel	All	Bosch IR, 24V/ 80A, Dual Foot Mtg. ....	BO	80	24	12157N
<b>909J</b>						
JD 8.1L 294HP Diesel	All	Bosch IR, 24V/ 80A, Dual Foot Mtg. ....	BO	80	24	12157N
<b>909JH Harvester</b>						
JD 8.1L 294HP Diesel	All	Bosch IR, 24V/ 80A, Dual Foot Mtg. ....	BO	80	24	12157N
<b>953G</b>						
6081H Diesel	All	DR 22SI, 24V / 50 Amp .....	DR	70	24	8367N
6081H Diesel		DR 22SI, 24V / 70 Amp .....	DR	70	24	8367N
6081H Diesel		Ser# 004005-On, Bosch IR, 24V/ 80 Amp, Dual Foot Mtg. ....	BO	80	24	12157N
<b>953J</b>						
JD 8.1L 294HP Diesel	All	Bosch IR, 24V/ 80A, Dual Foot Mtg. ....	BO	80	24	12157N
<b>959J</b>						
JD 8.1L 294HP Diesel	All	Bosch IR, 24V/ 80A, Dual Foot Mtg. ....	BO	80	24	12157N
<b>John Deere - Forester</b>						
<b>200LC Hitachi</b>						
All	All	Bosch IR, 24V/ 80A, Optional .....	BO	80	24	12157N
<b>250 Hitachi</b>						
All	All	Bosch IR, 24V/ 80A, Optional .....	BO	80	24	12157N
<b>350 Hitachi</b>						
All	All	Bosch IR, 24V/ 80A, Optional .....	BO	80	24	12157N
<b>EX330-5 Hitachi</b>						
All	All	Serial #022001-On, Bosch IR, 24V/ 80 Amp, Dual Foot Mtg. ....	BO	80	24	12157N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>John Deere - Forester (Cont'd)</b>						
<b>EX370-5 Hitachi</b>						
All	All	Serial #022001-On, Bosch IR, 24V/ 80 Amp, Dual Foot Mtg. ....	BO	80	24	12157N
<b>John Deere - Forestry Swing Machine</b>						
<b>2154D</b>						
JD 6.8L 164HP Diesel	2016-10	Bosch (Std.) .....	BO	80	24	12599N
JD 6.8L 164HP Diesel	2015-10	Bosch IR/IF, 130 Amp/24V Opt. ....	BO	130	24	12725N
JD 6.8L 164HP Diesel	2009	Bosch (Std.) .....	BO	80	24	12599N
<b>2454D</b>						
JD 6.8L 182HP Diesel	2016-10	Bosch (Std.) .....	BO	80	24	12599N
JD 6.8L 182HP Diesel	2013-04	Bosch IR/IF, 130 Amp/24V Opt. ....	BO	130	24	12725N
JD 6.8L 182HP Diesel	2009	Bosch (Std.) .....	BO	80	24	12599N
<b>2954D</b>						
JD 6.8L 188HP Diesel	2016-10	Bosch (Std.) .....	BO	80	24	12599N
JD 6.8L 188HP Diesel	2009-08	Bosch IR/IF, 130 Amp/24V Opt. ....	BO	130	24	12725N
JD 6.8L 188HP Diesel	2009	Bosch (Std.) .....	BO	80	24	12599N
<b>3754D</b>						
JD 9.0L 271 HP Diesel	2016-10	Bosch (Std.) .....	BO	80	24	12599N
JD 9.0L 271 HP Diesel	2012-10	Bosch IR/IF, 130 Amp/24V Opt. ....	BO	130	24	12725N
JD 9.0L 271 HP Diesel	2009	Bosch (Std.) .....	BO	80	24	12599N
<b>John Deere - Forwarder</b>						
<b>1058</b>						
Cummins Engines	All	DR 22SI, 24V / 50 Amp .....	DR	70	24	8367N
Cummins Engines		DR 22SI, 24V / 70 Amp .....	DR	70	24	8367N
<b>John Deere - Grader</b>						
<b>570B</b>						
6059D John Deere Diesel	2003-82	10SI Delco, 24V/ 40A,3-Pin Plug .....	DR	40	24	7176N
6059D John Deere Diesel		Bosch IR/EF, 24V / 45 Amp, D+ Stud .....	BO	45	24	12148N
6059D John Deere Diesel	1997-82	DR 10SI, 24V / 40A, 2 pin reg, w/o R term. ....	DR	40	24	7129N
All	1982-On	Bosch Alt. ....	BO	55	24	12587N
All		Delco Alt. (2-Pin) .....	DR	40	24	7175N
All		Motorola Alt. ....	MO	42	24	7483N
<b>670B</b>						
6068T John Deere Diesel	2003-82	Bosch IR/EF, 24V / 45 Amp, D+ Stud .....	BO	45	24	12148N
6068T John Deere Diesel	1995-82	DR 10SI, 24V / 40A, 2 pin reg, w/o R term. ....	DR	40	24	7129N
All	1982-On	Bosch (Opt.) .....	BO	55	24	12587N
All		Delco 10SI, 24V, 40 Amp .....	DR	40	24	7176N
All		Delco Alt. (2-Pin) .....	DR	40	24	7175N
<b>670C</b>						
6068H John Deere Diesel	2007-97	Bosch IR, 24V/ 80A, Optional .....	BO	80	24	12157N
6068H John Deere Diesel		Bosch IR/EF, 24V / 45 Amp, D+ Stud .....	BO	45	24	12148N
<b>670D</b>						
All	All	Bosch (Std.) .....	BO	100	24	12493N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>John Deere - Grader (Cont'd)</b>						
<b>670G</b>						
JD 9.0L 155HP Diesel	All	Bosch (Std.) .....	BO	100	24	12493N
JD 9.0L 155HP Diesel	2013-09	Bosch IR/IF, 130 Amp/24V Opt. ....	BO	130	24	12725N
<b>672B</b>						
6414T John Deere Diesel	2007-88	Bosch IR/EF, 24V / 45 Amp, D+ Stud .....	BO	45	24	12148N
6414T John Deere Diesel	1998-88	DR 10SI, 24V / 40A, 2 pin reg, w/o R term. ....	DR	40	24	7129N
All	1988-On	Delco Alt. (2-Pin) .....	DR	40	24	7175N
All	1982-On	Bosch (Opt.) .....	BO	55	24	12587N
Various Diesel	1995-88	10SI Delco, 24V/ 40A,3-Pin Plug .....	DR	40	24	7176N
<b>672C</b>						
All	All	Bosch IR, 24V/ 80A, Optional .....	BO	80	24	12157N
All		Bosch IR/EF, 24V / 45 Amp, D+ Stud .....	BO	45	24	12148N
<b>672D</b>						
All	All	Bosch (Std.) .....	BO	100	24	12493N
<b>672G</b>						
JD 9.0L 170HP Diesel	All	Bosch (Std.) .....	BO	100	24	12493N
JD 9.0L 170HP Diesel	2013-09	Bosch IR/IF, 130 Amp/24V Opt. ....	BO	130	24	12725N
<b>770B</b>						
6076T John Deere Diesel	2003-82	Bosch IR/EF, 24V / 45 Amp, D+ Stud .....	BO	45	24	12148N
6076T John Deere Diesel	1995-82	DR 10SI, 24V / 40A, 2 pin reg, w/o R term. ....	DR	40	24	7129N
All	1982-On	Bosch (Opt.) .....	BO	55	24	12587N
All		Delco Alt. (2-Pin) .....	DR	40	24	7175N
Various Diesel	2003-82	10SI Delco, 24V/ 40A,3-Pin Plug .....	DR	40	24	7176N
<b>770D</b>						
All	All	Bosch (Std.) .....	BO	100	24	12493N
<b>770G</b>						
JD 9.0L 165HP Diesel	All	Bosch (Std.) .....	BO	100	24	12493N
JD 9.0L 165HP Diesel	2015-08	Bosch IR/IF, 130 Amp/24V Opt. ....	BO	130	24	12725N
<b>772B</b>						
6466T John Deere Diesel	2003-82	Bosch IR/EF, 24V / 45 Amp, D+ Stud .....	BO	45	24	12148N
6466T John Deere Diesel	1995-82	DR 10SI, 24V / 40A, 2 pin reg, w/o R term. ....	DR	40	24	7129N
All	1982-On	Delco Alt. (2-Pin) .....	DR	40	24	7175N
Various Diesel	2003-82	10SI Delco, 24V/ 40A,3-Pin Plug .....	DR	40	24	7176N
<b>772D</b>						
All	All	Bosch (Std.) .....	BO	100	24	12493N
<b>772G</b>						
JD 9.0L 194HP Diesel	All	Bosch (Std.) .....	BO	100	24	12493N
JD 9.0L 194HP Diesel	2013-09	Bosch IR/IF, 130 Amp/24V Opt. ....	BO	130	24	12725N
<b>870D</b>						
All	All	Bosch (Std.) .....	BO	100	24	12493N
<b>870G</b>						
JD 9.0L 180HP Diesel	All	Bosch (Std.) .....	BO	100	24	12493N
JD 9.0L 180HP Diesel	2013-09	Bosch IR/IF, 130 Amp/24V Opt. ....	BO	130	24	12725N



# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>John Deere - Grader (Cont'd)</b>						
<b>872D</b>						
All	All	Bosch (Std.) .....	BO	100	24	12493N
<b>872G</b>						
JD 9.0L 214HP Diesel	All	Bosch (Std.) .....	BO	100	24	12493N
JD 9.0L 214HP Diesel	2013-09	Bosch IR/IF, 130 Amp/24V Opt. ....	BO	130	24	12725N
<b>John Deere - Handler</b>						
<b>3200 Telescopic</b>						
All	All	Bosch IR/EF, 65 Amp .....	BO	65	12	12161N
<b>3215 Telescopic</b>						
All	All	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
All		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
<b>3220 Telescopic</b>						
All	All	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
All		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
<b>3400 Telescopic</b>						
All	All	Bosch IR/EF, 65 Amp .....	BO	65	12	12161N
<b>3415 Telescopic</b>						
All	All	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
All		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
<b>3420 Telescopic</b>						
All	All	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
All		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
<b>3800 Telescopic</b>						
All	All	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
All		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
<b>4400 Telescopic</b>						
All	All	Magneton IR, 12V/ 55A .....	MG	55	12	12140N
<b>4500 Telescopic</b>						
All	All	Magneton IR, 12V/ 55A .....	MG	55	12	12140N
<b>John Deere - Harvester</b>						
<b>544</b>						
All	All	Delco (Std.) .....	DR	72	12	7186-12N
All		Delco 10SI, Upgr Ampde 105 Amp .....	DR	105	12	7186-12N-105A
<b>5440</b>						
404 Diesel	1982-77	Delco 10SI, Upgr Ampde 105 Amp .....	DR	105	12	7186-12N-105A
404 Diesel		Delco IR/EF 72 Amp .....	DR	72	12	7186-12N
<b>5460</b>						
531 Diesel	1982-77	Delco 10SI, Upgr Ampde 105 Amp .....	DR	105	12	7186-12N-105A
531 Diesel		Delco IR/EF 72 Amp .....	DR	72	12	7186-12N
<b>7300</b>						
6125HZ John Deere Diesel	2007-02	Bosch IR, 12V/ 120A, Standard .....	BO	120	12	12168N
6125HZ John Deere Diesel		Iskra IR/EF, 120 Amp .....	BO	120	12	12168N
6125HZ John Deere Diesel		Opt. DR. CS130D,110 Amp serv. replace. ....	DR	160	12	12168N-DR

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>John Deere - Harvester (Cont'd)</b>						
<b>H155</b>						
531 Diesel	1973-72	Delco IR/EF 72 Amp .....	DR	72	12	7186-12N
<b>H7</b>						
100 Diesel	1973-72	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
100 Gas		Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
<b>John Deere - Industrial Engine</b>						
<b>3009</b>						
All	All	Denso IR/IF, 40 Amp .....	ND	40	12	12188N
<b>3011</b>						
All	All	Denso IR/IF, 40 Amp .....	ND	40	12	12188N
<b>3012</b>						
All	All	Hit Ampchi IR/IF, 40 Amp .....	HI	50	12	12112N
<b>3014</b>						
All	All	Denso IR/IF, 40 Amp .....	ND	40	12	12188N
<b>3015</b>						
All	All	Hit Ampchi IR/IF, 40 Amp .....	HI	50	12	12112N
<b>3029</b>						
Engine Code 3126	All	Bosch IR, 55 Amp .....	IK	55	12	13199N
Engine Code 3140, 41		Delco System .....	DR	40	24	7175N
<b>3164D</b>						
All	All	Motorola (Opt.) .....	MO	55	12	7354N
All	1988-74	Moto. IR/ EF, 12V/ 65 Amp, Opt. ....	MO	65	12	8047N
Various Diesel		Moto. IR/ EF, 37 Amp, Standard .....	MO	55	12	7354N
<b>4019</b>						
All	All	Denso IR/IF, 40 Amp .....	ND	40	12	12188N
<b>4039</b>						
All	All	Motorola System (24V) .....	MO	42	24	7483N
All	1997-90	Bosch, IR/ EF, 120A, Opt. ....	BO	120	12	12373N
All		DR 15SI, 3 wire plug at 12, 105 Amp, Opt. ....	DR	105	12	7853N
All		Moto. IR/ EF, 12V/ 65 Amp .....	MO	65	12	8047N
All		Motorola System (12V) .....	MO	90	12	8417N
<b>4045</b>						
All	All	Motorola System (24V) .....	MO	42	24	7483N
All	2007-87	Moto. IR/ EF, 12V/ 65 Amp, Opt. ....	MO	65	12	8047N
All		Motorola System, 90 Amp (12V) .....	MO	90	12	8417N
All	2007-00	Bosch, IR/ EF, 120A, Opt. ....	BO	120	12	12373N
All	1997-90	DR 15SI, 3 wire plug at 12, 105 Amp, Opt. ....	DR	105	12	7853N
<b>4219DF</b>						
All	All	Moto. IR/ EF, 37 Amp, Standard .....	MO	55	12	7354N
All		Motorola (Opt.) .....	MO	55	12	7354N
<b>4239D / 4239T</b>						
All	All	Delco System (24V) .....	DR	40	24	7175N
All		Moto. IR/ EF, 12V/ 65 Amp, Opt. ....	MO	65	12	8047N
All		Moto. IR/ EF, 37 Amp, Standard .....	MO	55	12	7354N
All		Motorola (Opt.) .....	MO	55	12	7354N
<b>4276D / T</b>						
All	All	Delco 10SI, 61 Amp (Std.) .....	DR	72	12	7186-3N
All		Delco System (Opt.) .....	DR	72	12	7186-12N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>John Deere - Industrial Engine (Cont'd)</b>						
<b>4276D / T (Cont'd)</b>						
All		Moto. IR/ EF, 12V/ 65 Amp, Opt. ....	MO	65	12	8047N
All		Moto. IR/ EF, 37 Amp, Standard .....	MO	55	12	7354N
All		Motorola (Opt.) .....	MO	55	12	7354N
All	1991-87	10SI Delco, 24V/ 40A,3-Pin Plug .....	DR	40	24	7176N
All		Delco 10SI, Upgr Ampde 105 Amp .....	DR	105	12	7186-12N-105A
<b>6059</b>						
All	All	Delco System (24V) .....	DR	40	24	7175N
All		Motorola System (24V) .....	MO	42	24	7483N
All	2005-94	Bosch, IR/ EF, 120A Opt. ....	BO	120	12	12373N
All		Moto. IR/ EF, 12V/ 65 Amp .....	MO	65	12	8047N
All	1997-94	DR 15SI, 3 wire plug at 12, 105 Amp, Opt. ....	DR	105	12	7853N
<b>6068</b>						
All	All	Delco System (24V) .....	DR	40	24	7175N
All		Motorola System (24V) .....	MO	42	24	7483N
All	2006-94	Bosch, IR/ EF, 120A Opt. ....	BO	120	12	12373N
All	1997-90	DR 15SI, 3 wire plug at 12, 105 Amp, Opt. ....	DR	105	12	7853N
All	1992-88	Moto. IR/ EF, 12V/ 65 Amp .....	MO	65	12	8047N
<b>6101</b>						
All	All	Bosch IR, 12V/ 120A .....	BO	120	12	12168N
All		Bosch, IR/ EF, 120A .....	BO	120	12	12373N
All		Delco System (24V) .....	DR	40	24	7175N
All		DR 15SI, 3 wire plug at 12, 105 Amp .....	DR	105	12	7853N
All		Iskra IR/EF, 120 Amp .....	BO	120	12	12168N
All		Opt. DR. CS130D,110 Amp serv. replace. ....	DR	160	12	12168N-DR
<b>6329D</b>						
All	All	10SI Delco, 24V/ 40A,3-Pin Plug .....	DR	40	24	7176N
All		Delco 10SI, Upgr Ampde 105 Amp .....	DR	105	12	7186-12N-105A
All		Delco System (12V) .....	DR	72	12	7186-12N
All		Motorola System (12V) .....	MO	55	12	7354N
<b>6359D / 6359T</b>						
All	All	Motorola System (24V) .....	MO	42	24	7483N
All	1992-87	Moto. IR/ EF, 12V/ 65 Amp .....	MO	65	12	8047N
<b>6414D / T</b>						
All	All	Delco 10SI, 61 Amp (Std.) .....	DR	72	12	7186-3N
All		Delco 10SI, Upgr Ampde 105 Amp .....	DR	105	12	7186-12N-105A
All		Delco System (Opt.) .....	DR	72	12	7186-12N
<b>6466A / D / T</b>						
All	All	Delco System (12V - 2-Prong) .....	DR	72	12	7186-12N
All		Delco System (12V - 3-Prong) .....	DR	72	12	7186-12N
All		Delco System (24V - Code 3106) .....	DR	40	24	7175N
All		Motorola System (24V - Code 3106) .....	MO	42	24	7483N
All	1992-85	Moto. IR/ EF, 12V/ 65 Amp, code 3101 .....	MO	65	12	8047N
All	1987-84	10SI Delco, 24V/ 40A,3-Pin Plug .....	DR	40	24	7176N
All		Delco 10SI, Upgr Ampde 105 Amp .....	DR	105	12	7186-12N-105A
<b>John Deere - Industrial Tractor</b>						
<b>301</b>						
Diesel Engines	1985-77	Moto. IR/ EF, 37 Amp, Standard .....	MO	55	12	7354N
Diesel Engines	1976-65	Motorola ER/EF, 37 Amp Std. ....	MO	37	12	7353N
Gas Engines	1985-77	Moto. IR/ EF, 37 Amp, Standard .....	MO	55	12	7354N
Gas Engines	1976-65	Motorola ER/EF, 37 Amp Std. ....	MO	37	12	7353N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>John Deere - Industrial Tractor (Cont'd)</b>						
<b>301A</b>						
Diesel Engines	1985-77	Moto. IR/ EF, 37 Amp, Standard .....	MO	55	12	7354N
Diesel Engines	1976-65	Motorola ER/EF, 37 Amp Std. ....	MO	37	12	7353N
Gas Engines	1985-77	Moto. IR/ EF, 37 Amp, Standard .....	MO	55	12	7354N
Gas Engines	1976-65	Motorola ER/EF, 37 Amp Std. ....	MO	37	12	7353N
<b>302</b>						
Diesel Engines	1981-74	Moto. IR/ EF, 37 Amp, Optional .....	MO	55	12	7354N
Diesel Engines		Motorola ER/EF, 37 Amp Std. ....	MO	37	12	7353N
Gas Engines		Moto. IR/ EF, 37 Amp, Optional .....	MO	55	12	7354N
Gas Engines		Motorola ER/EF, 37 Amp Std. ....	MO	37	12	7353N
<b>302A</b>						
Diesel Engines	1981-74	Moto. IR/ EF, 37 Amp, Optional .....	MO	55	12	7354N
Diesel Engines		Motorola ER/EF, 37 Amp Std. ....	MO	37	12	7353N
<b>3055</b>						
359 Diesel	1992	Iskra Unit .....	BO	95	12	12151N
6-359 Diesel		Bosch IR/EF, 85 Amp, St Ampnd Amprd .....	BO	95	12	12151N
6-359 Diesel		Iskra Unit .....	BO	95	12	12151N
6-359, 5.9L	1993-92	Iskra IR/EF, 90 Amp .....	BO	95	12	12151N
<b>310</b>						
Diesel Engines	1986-71	Moto. IR/ EF, 37 Amp, Standard .....	MO	55	12	7354N
Diesel Engines		Motorola (Opt.) .....	MO	55	12	7354N
Gas Engines		Moto. IR/ EF, 37 Amp, Standard .....	MO	55	12	7354N
Gas Engines		Motorola (Opt.) .....	MO	55	12	7354N
<b>310A</b>						
All	1983-76	Motorola (Opt.) .....	MO	55	12	7354N
Diesel Engines	1986-71	Moto. IR/ EF, 37 Amp, Standard .....	MO	55	12	7354N
Diesel Engines		Motorola (Opt.) .....	MO	55	12	7354N
Gas Engines		Moto. IR/ EF, 37 Amp, Standard .....	MO	55	12	7354N
Gas Engines		Motorola (Opt.) .....	MO	55	12	7354N
<b>3155</b>						
359 Diesel	1991-87	Iskra Unit .....	BO	95	12	12151N
6-359 Diesel	1992-87	Bosch IR/EF, 85 Amp, St Ampnd Amprd .....	BO	95	12	12151N
6-359 Diesel		Iskra Unit .....	BO	95	12	12151N
6-359, 5.9L		Iskra IR/EF, 90 Amp .....	BO	95	12	12151N
<b>3255</b>						
359 Diesel	1992	Iskra Unit .....	BO	95	12	12151N
6-359 Diesel		Bosch IR/EF, 85 Amp, St Ampnd Amprd .....	BO	95	12	12151N
6-359 Diesel		Iskra Unit .....	BO	95	12	12151N
6-359, 5.9L	1993-92	Iskra IR/EF, 90 Amp .....	BO	95	12	12151N
<b>400G</b>						
4039D John Deere Die- sel	1988-On	10SI Delco, 24V/ 40A,3-Pin Plug .....	DR	40	24	7176N
All	1993	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
All		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
All	1992-88	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
All		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
All	1992	Iskra IR/EF, 120 Amp .....	BO	120	12	12168N
All		Opt. DR. CS130D,110 Amp serv. replace. ....	DR	160	12	12168N-DR
All	1988-On	12V Delco (Std.) .....	DR	72	12	7186-12N
Various Engines	2005-88	Moto. IR/ EF, 12V/ 65 Amp, Opt. ....	MO	65	12	8047N
<b>401</b>						
Diesel Engines	1981-74	Moto. IR/ EF, 37 Amp .....	MO	55	12	7354N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>John Deere - Industrial Tractor (Cont'd)</b>						
<b>401 (Cont'd)</b>						
Gas Engines		Moto. IR/ EF, 37 Amp .....	MO	55	12	7354N
<b>401A</b>						
Diesel Engines	1981-74	Moto. IR/ EF, 37 Amp .....	MO	55	12	7354N
Gas Engines		Moto. IR/ EF, 37 Amp .....	MO	55	12	7354N
<b>401B</b>						
Diesel Engines	1981-74	Moto. IR/ EF, 37 Amp .....	MO	55	12	7354N
Gas Engines		Moto. IR/ EF, 37 Amp .....	MO	55	12	7354N
<b>401C</b>						
Diesel Engines	1982-74	Moto. IR/ EF, 37 Amp, Standard .....	MO	55	12	7354N
Diesel Engines	1976-74	Motorola ER/EF, 37 Amp Std. ....	MO	37	12	7353N
Gas Engines	1982-74	Moto. IR/ EF, 37 Amp, Standard .....	MO	55	12	7354N
Gas Engines	1976-74	Motorola ER/EF, 37 Amp Std. ....	MO	37	12	7353N
<b>401D</b>						
Diesel Engines	1981-71	Moto. IR/ EF, 37 Amp .....	MO	55	12	7354N
Gas Engines		Moto. IR/ EF, 37 Amp .....	MO	55	12	7354N
<b>410B</b>						
4219D John Deere Diesel	1986-83	Moto. IR/ EF, 12V/ 65 Amp, Opt. ....	MO	65	12	8047N
All		Motorola (Opt.) .....	MO	55	12	7354N
Diesel Engines	1986-71	Moto. IR/ EF, 37 Amp, Standard .....	MO	55	12	7354N
Diesel Engines		Motorola (Opt.) .....	MO	55	12	7354N
<b>410D</b>						
4045 Diesel	2000-91	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
4045 Diesel	1990-On	Delco Alt. ....	DR	72	12	7186-12N
4045 Diesel		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
4045 Diesel	1990	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
Diesel Engines	1992-90	Delco Alt. ....	DR	72	12	7186-12N
<b>450C</b>						
219 Diesel	1981-74	Moto. IR/ EF, 37 Amp, Standard .....	MO	55	12	7354N
<b>450G</b>						
4045T, 4.5L John Deere Diesel	2007-93	Moto. IR/ EF, 12V/ 65 Amp .....	MO	65	12	8047N
4045T, 4.5L John Deere Diesel		Moto. IR/ EF, 90 Amp, Opt. ....	MO	90	12	8045N
4045T, 4.5L John Deere Diesel	1993	Iskra IR/EF, 65 Amp .....	BO	65	12	12161N
4-219	1986	Iskra IR/EF, 120 Amp .....	BO	120	12	12168N
4-219		Opt. DR. CS130D,110 Amp serv. replace. ....	DR	160	12	12168N-DR
All	2003-93	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
All	1993-On	Bosch IR/EF, 65 Amp .....	BO	65	12	12161N
All		Delco 15SI, 85 Amp, 3 Pin Reg. ....	DR	105	12	7853N
All		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
All	1993	Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
<b>480A</b>						
Diesel Engines	1982-77	Moto. IR/ EF, 37 Amp, Standard .....	MO	55	12	7354N
Diesel Engines	1976-65	Motorola ER/EF, 37 Amp Std. ....	MO	37	12	7353N
Gas Engines	1982-77	Moto. IR/ EF, 37 Amp, Standard .....	MO	55	12	7354N
Gas Engines	1976-65	Motorola ER/EF, 37 Amp Std. ....	MO	37	12	7353N
<b>480B</b>						
Diesel Engines	1982-77	Moto. IR/ EF, 37 Amp, Standard .....	MO	55	12	7354N
Diesel Engines	1976-65	Motorola ER/EF, 37 Amp Std. ....	MO	37	12	7353N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>John Deere - Industrial Tractor (Cont'd)</b>						
<b>480B (Cont'd)</b>						
Gas Engines	1982-77	Moto. IR/ EF, 37 Amp, Standard .....	MO	55	12	7354N
Gas Engines	1976-65	Motorola ER/EF, 37 Amp Std. ....	MO	37	12	7353N
<b>480C</b>						
Diesel Engines	1986-83	Moto. IR/ EF, 37 Amp, Optional .....	MO	55	12	7354N
Diesel Engines	1982-77	Moto. IR/ EF, 37 Amp, Standard .....	MO	55	12	7354N
Diesel Engines	1976-65	Motorola ER/EF, 37 Amp Std. ....	MO	37	12	7353N
Gas Engines	1982-77	Moto. IR/ EF, 37 Amp, Standard .....	MO	55	12	7354N
Gas Engines	1976-65	Motorola ER/EF, 37 Amp Std. ....	MO	37	12	7353N
<b>500C</b>						
Diesel Engines	1982-67	Motorola (12V) .....	MO	55	12	7354N
Diesel Engines	1967-65	Motorola (12V) .....	MO	55	12	7354N
<b>510 Tractor</b>						
All	1986-67	Motorola (Std.) .....	MO	55	12	7354N
John Deere 300 Series	1992-87	Moto. IR/ EF, 12V/ 65 Amp, Std. ....	MO	65	12	8047N
<b>510B</b>						
4276D John Deere Diesel	1992-87	Moto. IR/ EF, 12V/ 65 Amp, Std. ....	MO	65	12	8047N
4276D John Deere Diesel	1986-83	Moto. IR/ EF, 12V/ 65 Amp, Opt. ....	MO	65	12	8047N
4276D John Deere Diesel		Moto. IR/ EF, 37 Amp, Standard .....	MO	55	12	7354N
All		Motorola (Opt.) .....	MO	55	12	7354N
All	1986-75	Motorola (Std.) .....	MO	55	12	7354N
<b>510C</b>						
4045T John Deere Diesel	1992-87	Moto. IR/ EF, 12V/ 65 Amp, Std. ....	MO	65	12	8047N
4276D John Deere Diesel		Moto. IR/ EF, 12V/ 65 Amp, Opt. ....	MO	65	12	8047N
All		Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
All		Delco Alt. ....	DR	72	12	7186-12N
All		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
All		Motorola (Opt.) .....	MO	55	12	7354N
All	1986-85	Motorola (Std.) .....	MO	55	12	7354N
Diesel Engines	1992-87	Moto. IR/ EF, 37 Amp, Standard .....	MO	55	12	7354N
<b>510D</b>						
4045 Diesel	1999-91	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
4045 Diesel	1990-On	Delco Alt. ....	DR	72	12	7186-12N
4045 Diesel		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
4045 Diesel	1990	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
All	1992-90	Delco IR/EF 72 Amp .....	DR	72	12	7186-12N
<b>610C</b>						
4276 John Deere Diesel	1989-87	Moto. IR/ EF, 37 Amp, Standard .....	MO	55	12	7354N
All		Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
All		Delco Alt. ....	DR	72	12	7186-12N
All		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
All		Motorola (Opt.) .....	MO	55	12	7354N
John Deere 300 Series	1992-87	Moto. IR/ EF, 12V/ 65 Amp, Std. ....	MO	65	12	8047N
John Deere 300 Series	1989-87	Moto. IR/ EF, 12V/ 65 Amp, Opt. ....	MO	65	12	8047N
<b>710B</b>						
All	1989-87	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
All		Delco Alt. ....	DR	72	12	7186-12N
All		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>John Deere - Industrial Tractor (Cont'd)</b>						
<b>710B (Cont'd)</b>						
All		Motorola (Opt.) .....	MO	55	12	7354N
All	1986-83	Motorola (Std.) .....	MO	55	12	7354N
John Deere 300 Series	1989-87	Moto. IR/ EF, 37 Amp, Standard .....	MO	55	12	7354N
John Deere 300 Series	1989-83	Moto. IR/ EF, 12V/ 65 Amp, Opt. ....	MO	65	12	8047N
<b>710C</b>						
6059T John Deere Diesel	1993-89	Moto. IR/ EF, 37 Amp, Standard .....	MO	55	12	7354N
6059T John Deere Diesel	1993-83	Moto. IR/ EF, 12V/ 65 Amp, Opt. ....	MO	65	12	8047N
All	1993-89	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
All		Delco Alt. ....	DR	72	12	7186-12N
All		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
All		Motorola (Opt.) .....	MO	55	12	7354N
All	1986-83	Motorola (Std.) .....	MO	55	12	7354N
<b>710D</b>						
6059 Diesel	1999-91	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
6059 Diesel	1990-On	Bosch IR/EF, 65 Amp .....	BO	65	12	12161N
6059 Diesel		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
6059 Diesel	1990	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
All	1992-90	Delco IR/EF 72 Amp .....	DR	72	12	7186-12N
<b>760A</b>						
531 Diesel	1976-69	Motorola (12V) .....	MO	55	12	7354N
<b>JD300</b>						
Diesel Engines	1974-65	Moto. IR/ EF, 37 Amp, Optional .....	MO	55	12	7354N
Diesel Engines		Motorola ER/EF, 37 Amp Std. ....	MO	37	12	7353N
Gas Engines		Moto. IR/ EF, 37 Amp, Optional .....	MO	55	12	7354N
Gas Engines		Motorola ER/EF, 37 Amp Std. ....	MO	37	12	7353N
<b>JD301</b>						
Diesel Engines	1973-71	Moto. IR/ EF, 37 Amp, Optional .....	MO	55	12	7354N
Diesel Engines		Motorola ER/EF, 37 Amp Std. ....	MO	37	12	7353N
<b>JD301A</b>						
Diesel Engines	1981-74	Moto. IR/ EF, 37 Amp, Standard .....	MO	55	12	7354N
Gas Engines		Moto. IR/ EF, 37 Amp, Standard .....	MO	55	12	7354N
<b>JD350</b>						
Diesel Engines	1970-65	Moto. IR/ EF, 37 Amp, Standard .....	MO	55	12	7354N
Gas Engines		Moto. IR/ EF, 37 Amp, Standard .....	MO	55	12	7354N
<b>JD400</b>						
Diesel Engines	1971-65	Moto. IR/ EF, 37 Amp, Optional .....	MO	55	12	7354N
Diesel Engines		Motorola ER/EF, 37 Amp Std. ....	MO	37	12	7353N
Gas Engines		Moto. IR/ EF, 37 Amp, Optional .....	MO	55	12	7354N
Gas Engines		Motorola ER/EF, 37 Amp Std. ....	MO	37	12	7353N
<b>JD401</b>						
Diesel Engines	1973-71	Moto. IR/ EF, 37 Amp, Optional .....	MO	55	12	7354N
Diesel Engines		Motorola ER/EF, 37 Amp Std. ....	MO	37	12	7353N
Gas Engines		Moto. IR/ EF, 37 Amp, Optional .....	MO	55	12	7354N
Gas Engines		Motorola ER/EF, 37 Amp Std. ....	MO	37	12	7353N
<b>JD500</b>						
Gas Engines	1967-65	Motorola (12V) .....	MO	55	12	7354N
<b>JD500A</b>						
Gas Engines	1970-67	12 Volt System .....	MO	55	12	7354N



# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>John Deere - Industrial Tractor (Cont'd)</b>						
<b>JD500A (Cont'd)</b>						
Gas Engines		Motorola (12V) .....	MO	55	12	7354N
<b>JD500B</b>						
Gas Engines	1970-69	12 Volt System .....	MO	55	12	7354N
Gas Engines		Motorola (12V) .....	MO	55	12	7354N
<b>JD600</b>						
Gas Engines	1970-64	Motorola (12V) .....	MO	55	12	7354N
<b>JD700</b>						
531 Diesel	1974-67	Motorola (12V) .....	MO	55	12	7354N
<b>JD700A</b>						
531 Diesel	1974-67	Motorola (12V) .....	MO	55	12	7354N
<b>JD760A</b>						
531 Diesel	1976-69	Motorola (12V) .....	MO	55	12	7354N
<b>John Deere - Lift Truck</b>						
<b>482C</b>						
4039D John Deere Diesel	1997-86	Moto. IR/ EF, 12V/ 65 Amp .....	MO	65	12	8047N
All	1997-88	Delco 12SI, 72 Amp .....	DR	72	12	7186-12N
All	1997-87	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
All	1987	Delco 12SI, 72 Amp .....	DR	72	12	7186-12N
All	1986	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
Diesel Engines	1997-87	Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
<b>485E</b>						
4045D John Deere	2006-98	Bosch IR/EF, 65 Amp .....	BO	65	12	12161N
<b>486E</b>						
4045D John Deere	2006-98	Bosch IR/EF, 65 Amp .....	BO	65	12	12161N
<b>488E</b>						
4045D John Deere	2006-97	Bosch IR/EF, 65 Amp .....	BO	65	12	12161N
<b>JD380</b>						
164 Diesel	1981-74	Moto. IR/ EF, 37 Amp, Optional .....	MO	55	12	7354N
164 Diesel		Motorola ER/EF, 37 Amp Std. ....	MO	37	12	7353N
164 Gas		Moto. IR/ EF, 37 Amp, Optional .....	MO	55	12	7354N
164 Gas		Motorola ER/EF, 37 Amp Std. ....	MO	37	12	7353N
JD135G Gas	1982-72	Moto. IR/ EF, 37 Amp, Optional .....	MO	55	12	7354N
JD135G Gas		Motorola ER/EF, 37 Amp Std. ....	MO	37	12	7353N
JD152D Diesel		Moto. IR/ EF, 37 Amp, Optional .....	MO	55	12	7354N
JD152D Diesel		Motorola ER/EF, 37 Amp Std. ....	MO	37	12	7353N
<b>JD480</b>						
180.6 Gas	1972-66	Moto. IR/ EF, 37 Amp, Optional .....	MO	55	12	7354N
180.6 Gas		Motorola ER/EF, 37 Amp Std. ....	MO	37	12	7353N
202 Diesel		Moto. IR/ EF, 37 Amp, Optional .....	MO	55	12	7354N
202 Diesel		Motorola ER/EF, 37 Amp Std. ....	MO	37	12	7353N
JD135G Gas	1982-72	Moto. IR/ EF, 37 Amp, Optional .....	MO	55	12	7354N
JD135G Gas		Motorola ER/EF, 37 Amp Std. ....	MO	37	12	7353N
JD152D Diesel		Moto. IR/ EF, 37 Amp, Optional .....	MO	55	12	7354N
JD152D Diesel		Motorola ER/EF, 37 Amp Std. ....	MO	37	12	7353N
<b>JD480A</b>						
202 Diesel	1974-72	Moto. IR/ EF, 37 Amp, Optional .....	MO	55	12	7354N
202 Diesel		Motorola ER/EF, 37 Amp Std. ....	MO	37	12	7353N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>John Deere - Lift Truck (Cont'd)</b>						
<b>JD480A (Cont'd)</b>						
JD135G Gas	1982-72	Moto. IR/ EF, 37 Amp, Optional .....	MO	55	12	7354N
JD135G Gas		Motorola ER/EF, 37 Amp Std. ....	MO	37	12	7353N
JD152D Diesel		Moto. IR/ EF, 37 Amp, Optional .....	MO	55	12	7354N
JD152D Diesel		Motorola ER/EF, 37 Amp Std. ....	MO	37	12	7353N
<b>JD480B</b>						
JD135G Gas	1981-74	Moto. IR/ EF, 37 Amp, Optional .....	MO	55	12	7354N
JD135G Gas		Motorola ER/EF, 37 Amp Std. ....	MO	37	12	7353N
JD152D Diesel		Moto. IR/ EF, 37 Amp, Optional .....	MO	55	12	7354N
JD152D Diesel		Motorola ER/EF, 37 Amp Std. ....	MO	37	12	7353N
<b>JD480C</b>						
Diesel Eng.	1986-81	Moto. IR/ EF, 37 Amp, Standard .....	MO	55	12	7354N
<b>John Deere - Loader</b>						
<b>244J</b>						
JD 2.4L 59HP Diesel	2006-04	Bosch IR/IF, 70 Amp .....	BO	70	12	12445N
<b>300B</b>						
All	1988-84	Bosch IR/EF, 33 Amp .....	BO	33	12	13194N
All		Iskra IR/EF, 33 Amp .....	BO	33	12	13194N
Various Diesel	1988-74	Moto. IR/ EF, 37 Amp, Standard .....	MO	55	12	7354N
<b>304J</b>						
JD 3.1L 73HP Diesel	2006-04	Bosch IR/IF, 70 Amp .....	BO	70	12	12445N
<b>310E / 310SE</b>						
4045D John Deere Diesel	2000-95	Bosch IR, 65 Amp, Optional .....	BO	95	12	12159N
4045T John Deere Diesel		Bosch IR, 65 Amp, Optional .....	BO	95	12	12159N
All	1995-On	Bosch IR/EF, 65 Amp .....	BO	65	12	12161N
<b>324H</b>						
All	All	Bosch IR/EF, 65 Amp .....	BO	65	12	12161N
<b>330B Log Loader</b>						
6068T John Deere Diesel	2007-99	Bosch IR, 65 Amp, Standard .....	BO	95	12	12159N
<b>335 Log Loader</b>						
6068T John Deere Diesel	2007-04	Bosch IR, 65 Amp, Standard .....	BO	95	12	12159N
<b>335C Log Loader</b>						
6068T John Deere Diesel	2007-04	Bosch IR, 65 Amp, Standard .....	BO	95	12	12159N
<b>344E</b>						
4045D John Deere Diesel	1995-88	Moto. IR/ EF, 90 Amp, Std. ....	MO	90	12	8045N
All		Delco 15SI, 85 Amp, 3 Pin Reg. ....	DR	105	12	7853N
<b>344G</b>						
4045T John Deere Diesel	1998-94	Bosch IR/EF, 24V / 45 Amp, D+ Stud .....	BO	45	24	12148N
4045T, 4.5L John Deere Diesel		Bosch IR, 24V/ 80A, Optional .....	BO	80	24	12157N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>John Deere - Loader (Cont'd)</b>						
<b>344H</b>						
All	All	Bosch IR/EF, 65 Amp .....	BO	65	12	12161N
<b>344J</b>						
JD 4.5L 97HP Diesel	All	Bosch IR/EF, 65 Amp .....	BO	65	12	12161N
<b>430B Log Loader</b>						
6068T John Deere Diesel	2006-00	Bosch IR, 65 Amp, Optional .....	BO	95	12	12159N
All	All	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
All		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
<b>435 Log Loader</b>						
All	All	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
All		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
John Deere Diesel	2004-01	Bosch IR, 65 Amp, Optional .....	BO	95	12	12159N
<b>435C Log Loader</b>						
All	All	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
All		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
John Deere Diesel	2005	Bosch IR, 65 Amp, Optional .....	BO	95	12	12159N
<b>437C Log Loader</b>						
All	All	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
All		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
John Deere Diesel	2006	Bosch IR, 65 Amp, Optional .....	BO	95	12	12159N
<b>444C</b>						
329 Diesel	1986-82	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
<b>444D</b>						
329 Diesel	1988-87	Delco Alt. (3-Pin) .....	DR	72	12	7186-12N
329 Diesel		Denso Alt. ....	ND	80	12	13143N
329 Diesel		Moto. IR/ EF, 12V/ 65 Amp .....	MO	65	12	8047N
<b>444E</b>						
4045T, 4.5L John Deere Diesel	1995-88	Moto. IR/ EF, 90 Amp, Opt. ....	MO	90	12	8045N
4276T John Deere Diesel		Moto. IR/ EF, 12V/ 65 Amp, Std. ....	MO	65	12	8047N
All		Delco 15SI, 85 Amp, 3 Pin Reg. ....	DR	105	12	7853N
<b>444G</b>						
Diesel Eng.	1997-94	Bosch IR/EF, 24V / 45 Amp, D+ Stud .....	BO	45	24	12148N
Various Engines		Bosch IR, 24V/ 80A, Optional .....	BO	80	24	12157N
<b>444H</b>						
4045T John Deere Diesel	2007-97	Bosch IR/EF, 24V / 45 Amp, D+ Stud .....	BO	45	24	12148N
4045T, 4.5L John Deere Diesel		Bosch IR, 24V/ 80A, Optional .....	BO	80	24	12157N
All	1997-On	Bosch (Opt.) .....	BO	55	24	12587N
<b>444J</b>						
4045H, 4.5L John Deere Diesel	2007-03	Bosch IR, 24V/ 80A, Optional .....	BO	80	24	12157N
All	All	Bosch (Std.) .....	BO	55	24	12587N
<b>444K</b>						
JD 4.5L 115HP Diesel	All	Bosch (Opt.) .....	BO	100	24	12493N
JD 4.5L 115HP Diesel		Bosch (Std.) .....	BO	80	24	12599N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>John Deere - Loader (Cont'd)</b>						
<b>524K</b>						
JD 6.8L 125HP Diesel	All	Bosch (Opt.) .....	BO	100	24	12493N
JD 6.8L 125HP Diesel		Bosch (Std.) .....	BO	80	24	12599N
<b>530B Log Loader</b>						
6081, 8.1L John Deere Diesel	2006-00	w/Australian Bosch w/Threaded DE Adj. Mt. ....	BO	120	12	12373N
<b>535 Log Loader</b>						
6081, 8.1L John Deere Diesel	2006-97	Bosch, IR/ EF, 120A Opt. ....	BO	120	12	12373N
<b>544C</b>						
414 Diesel	1986-82	Delco (Opt.) .....	DR	72	12	7186-12N
414 Diesel		Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
414 Diesel		Delco 10SI, Upgr Ampde 105 Amp .....	DR	105	12	7186-12N-105A
<b>544D</b>						
6414T John Deere Diesel	1988-85	Moto. IR/ EF, 12V/ 65 Amp .....	MO	65	12	8047N
All	1988-87	Delco Alt. (3-Pin) .....	DR	72	12	7186-12N
All		Denso Alt. ....	ND	80	12	13143N
<b>544H</b>						
6068T John Deere Diesel	2007-97	Bosch IR, 24V/ 80A, Optional .....	BO	80	24	12157N
All	All	Bosch (Std.) .....	BO	55	24	12587N
<b>544J</b>						
6068H John Deere Diesel	2007-03	Bosch IR, 24V/ 80A, Optional .....	BO	80	24	12157N
All	All	Bosch (Std.) .....	BO	55	24	12587N
<b>544K</b>						
JD 6.8L 145HP Diesel	All	Bosch (Opt.) .....	BO	100	24	12493N
JD 6.8L 145HP Diesel		Bosch (Std.) .....	BO	80	24	12599N
<b>624E</b>						
6068 John Deere Diesel	1992-88	DR 15SI, 3 wire plug at 12, 105 Amp, Opt. ....	DR	105	12	7853N
6068T John Deere Diesel		Moto. IR/ EF, 12V/ 65 Amp, Std. ....	MO	65	12	8047N
6068T John Deere Diesel		Moto. IR/ EF, 90 Amp, Opt. ....	MO	90	12	8045N
6414 John Deere Diesel		DR 15SI, 3 wire plug at 12, 105 Amp, Opt. ....	DR	105	12	7853N
All		Bosch Replacement Unit, 160 Amp, 3 Mounting Ears .....	BO	160	12	12490N
All		Bosch Replacement Unit, 200 Amp .....	BO	200	12	12715N
All		Delco 10SI, 61 Amp, R-Termin Ampl Stud .....	DR	72	12	7186-3N
All		Delco 21SI, 130 Amp .....	DR	130	12	7681N
All		Delco Alt. (3-Pin) .....	DR	72	12	7186-12N
J.Deere 6068 Diesel		Delco 21SI, 130 Amp .....	DR	130	12	7681N
J.Deere 6-414 Diesel		Delco 21SI, 130 Amp .....	DR	130	12	7681N
<b>624G</b>						
All	2004-95	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
All	1994-On	Bosch IR/EF, 135 Amp .....	BO	135	12	12162N
All		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
All	1994	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
<b>624H</b>						
6068 John Deere Diesel	2007-97	Bosch IR, 24V/ 80A, Optional .....	BO	80	24	12157N
All	All	Bosch (Std.) .....	BO	55	24	12587N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>John Deere - Loader (Cont'd)</b>						
<b>624J</b>						
6068H John Deere Diesel	2007-03	Bosch IR, 24V/ 80A, Optional .....	BO	80	24	12157N
All	All	Bosch (Std.) .....	BO	55	24	12587N
<b>624K</b>						
JD 6.8L 170HP Diesel	All	Bosch (Opt.) .....	BO	100	24	12493N
JD 6.8L 170HP Diesel		Bosch (Std.) .....	BO	80	24	12599N
<b>644C</b>						
All	1986-82	Delco (Opt.) .....	DR	72	12	7186-12N
All		Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
<b>644D</b>						
6466T John Deere Diesel	1988-85	Moto. IR/ EF, 12V/ 65 Amp .....	MO	65	12	8047N
All	1988-87	Delco Alt. (3-Pin) .....	DR	72	12	7186-12N
All		Denso Alt. ....	ND	80	12	13143N
<b>644E</b>						
6466T John Deere Diesel	1992-88	DR 15SI, 3 wire plug at 12, 105 Amp, Opt. ....	DR	105	12	7853N
6466T John Deere Diesel		Moto. IR/ EF, 12V/ 65 Amp, Std. ....	MO	65	12	8047N
6466T John Deere Diesel		Moto. IR/ EF, 90 Amp, Opt. ....	MO	90	12	8045N
All		Bosch Replacement Unit, 160 Amp, 3 Mounting Ears .....	BO	160	12	12490N
All		Bosch Replacement Unit, 200 Amp .....	BO	200	12	12715N
All		Delco 10SI, 61 Amp, R-Termin Ampl Stud .....	DR	72	12	7186-3N
All		Delco 21SI, 130 Amp .....	DR	130	12	7681N
All		Delco Alt. (3-Pin) .....	DR	72	12	7186-12N
J.Deere 6-466T Diesel	1992-87	Delco 21SI, 130 Amp .....	DR	130	12	7681N
<b>644G</b>						
All	2003-94	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
All	1993-On	Bosch IR/EF, 135 Amp .....	BO	135	12	12162N
All		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
All	1993	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
<b>644H</b>						
6081, 8.1L John Deere Diesel	2007-98	Bosch IR, 24V/ 80A, Optional .....	BO	80	24	12157N
All	All	Bosch (Std.) .....	BO	55	24	12587N
<b>644J</b>						
6081, 8.1L John Deere Diesel	2007-03	Bosch IR, 24V/ 80A, Optional .....	BO	80	24	12157N
All	All	Bosch (Std.) .....	BO	55	24	12587N
<b>644K</b>						
JD 6.8L 185HP Diesel	All	Bosch (Opt.) .....	BO	100	24	12493N
JD 6.8L 185HP Diesel	2015-10	Bosch (Std.) .....	BO	80	24	12599N
JD 6.8L 185HP Diesel	2009	Bosch (Std.) .....	BO	80	24	12599N
<b>724J</b>						
6081, 8.1L John Deere Diesel	2007-03	Bosch IR, 24V/ 80A, Optional .....	BO	80	24	12157N
All	All	Bosch (Std.) .....	BO	55	24	12587N
<b>724K</b>						
JD 9.0L 227HP Diesel	All	Bosch (Opt.) .....	BO	100	24	12493N
JD 9.0L 227HP Diesel		Bosch (Std.) .....	BO	80	24	12599N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>John Deere - Loader (Cont'd)</b>						
<b>744H</b>						
6125A John Deere Diesel	2006-95	Bosch IR, 24V/ 80A, Dual Foot Mtg. ....	BO	80	24	12157N
<b>744J</b>						
6125H John Deere Diesel	2007-03	Bosch IR, 24V/ 80A, Optional .....	BO	80	24	12157N
<b>744K</b>						
JD 9.0L 274HP Diesel	All	Bosch (Opt.) .....	BO	100	24	12493N
JD 9.0L 274HP Diesel		Bosch (Std.) .....	BO	80	24	12599N
<b>824J</b>						
6125H John Deere Diesel	2007-03	Bosch IR, 24V/ 80A, Optional .....	BO	80	24	12157N
<b>824K</b>						
JD 13.5L 290HP Diesel	All	Bosch (Opt.) .....	BO	100	24	12493N
JD 13.5L 290HP Diesel		Bosch (Std.) .....	BO	80	24	12599N
<b>844K</b>						
JD 13.5L 330HP Diesel	All	Bosch (Opt.) .....	BO	100	24	12493N
JD 13.5L 330HP Diesel		Bosch (Std.) .....	BO	80	24	12599N
<b>JD444</b>						
329 Diesel	1981-76	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
<b>JD544B</b>						
414 Diesel	1982-75	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
414 Diesel		Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
<b>JD644B</b>						
531 Diesel	1982-75	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
531 Diesel		Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
<b>John Deere - Logger</b>						
<b>2554</b>						
All	All	Bosch IR, 24V/ 80A, Optional .....	BO	80	24	12157N
All		Bosch IR/EF, 24V / 45 Amp, D+ Stud .....	BO	45	24	12148N
<b>3554</b>						
All	All	Bosch IR, 24V/ 80A, Optional .....	BO	80	24	12157N
All		Bosch IR/EF, 24V / 45 Amp, D+ Stud .....	BO	45	24	12148N
<b>John Deere - Power Unit</b>						
<b>135</b>						
All	1982-60	Motorola (Opt.) .....	MO	55	12	7354N
Various Engines		Moto. IR/ EF, 37 Amp, Standard .....	MO	55	12	7354N
<b>152</b>						
All	1982-60	Motorola (Opt.) .....	MO	55	12	7354N
Various Engines		Moto. IR/ EF, 37 Amp, Standard .....	MO	55	12	7354N
<b>164</b>						
All	1986-83	Delco 10SI, Upgr Ampde 105 Amp .....	DR	105	12	7186-12N-105A
All		Delco Alt. ....	DR	72	12	7186-12N
<b>202</b>						
Diesel Engines	1982-70	Moto. IR/ EF, 37 Amp, Standard .....	MO	55	12	7354N
Diesel Engines	1970-On	Motorola (Opt.) .....	MO	55	12	7354N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>John Deere - Power Unit (Cont'd)</b>						
<b>202 (Cont'd)</b>						
Gas Engines	1982-70	Moto. IR/ EF, 37 Amp, Standard .....	MO	55	12	7354N
Gas Engines	1970-On	Motorola (Opt.) .....	MO	55	12	7354N
<b>219</b>						
Diesel Engines	1970-On	Motorola (Opt.) .....	MO	72	12	7376N
Gas Engines		Motorola (Opt.) .....	MO	72	12	7376N
<b>276</b>						
All	1986-83	Delco 10SI, Upgr Ampde 105 Amp .....	DR	105	12	7186-12N-105A
All		Delco Alt. ....	DR	72	12	7186-12N
<b>303</b>						
All	1970-On	Motorola (Opt.) .....	MO	72	12	7376N
Various Engines	1991-70	Moto. IR/ EF, 12V/ 65 Amp, Opt. ....	MO	65	12	8047N
<b>3164</b>						
164 Diesel	1986-83	Delco (Opt.) .....	DR	72	12	7186-12N
164 Diesel		Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
164 Diesel		Delco 10SI, Upgr Ampde 105 Amp .....	DR	105	12	7186-12N-105A
<b>329</b>						
All	1986-83	Delco 10SI, Upgr Ampde 105 Amp .....	DR	105	12	7186-12N-105A
All		Delco Alt. ....	DR	72	12	7186-12N
All	1970-On	Motorola (Opt.) .....	MO	72	12	7376N
Various Engines	1991-70	Moto. IR/ EF, 12V/ 65 Amp, Opt. ....	MO	65	12	8047N
<b>341</b>						
All	1971-On	Motorola (Std.) .....	MO	72	12	7376N
<b>362</b>						
All	1970-On	Motorola (Opt.) .....	MO	55	12	7354N
All		Motorola (Opt.) .....	MO	72	12	7376N
Various Diesel		Moto. IR/ EF, 37 Amp, Standard .....	MO	55	12	7354N
<b>404</b>						
All	1986-81	Delco 10SI, Upgr Ampde 105 Amp .....	DR	105	12	7186-12N-105A
All		Delco Alt. ....	DR	72	12	7186-12N
All	1970-On	Moto. IR/ EF, 37 Amp, Standard .....	MO	55	12	7354N
All		Motorola (Opt.) .....	MO	55	12	7354N
All		Motorola (Opt.) .....	MO	72	12	7376N
<b>414</b>						
All	1986-83	Delco 10SI, Upgr Ampde 105 Amp .....	DR	105	12	7186-12N-105A
All		Delco Alt. ....	DR	72	12	7186-12N
<b>4219</b>						
219 Diesel	1986-83	Delco (Opt.) .....	DR	72	12	7186-12N
219 Diesel		Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
219 Diesel		Delco 10SI, Upgr Ampde 105 Amp .....	DR	105	12	7186-12N-105A
<b>4276</b>						
276 Diesel	1986-83	Delco (Opt.) .....	DR	72	12	7186-12N
276 Diesel		Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
276 Diesel		Delco 10SI, Upgr Ampde 105 Amp .....	DR	105	12	7186-12N-105A
<b>466</b>						
All	1986-81	Delco 10SI, Upgr Ampde 105 Amp .....	DR	105	12	7186-12N-105A
All		Delco Alt. ....	DR	72	12	7186-12N
<b>500 Power Unit</b>						
All	1975-65	Motorola (Opt.) .....	MO	55	12	7354N
All		Motorola (Opt.) .....	MO	72	12	7376N



# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>John Deere - Power Unit (Cont'd)</b>						
<b>500 Power Unit (Cont'd)</b>						
Diesel Engines		Moto. IR/ EF, 37 Amp, Standard .....	MO	55	12	7354N
<b>531</b>						
All	1982-81	Delco 10SI, Upgr Ampde 105 Amp .....	DR	105	12	7186-12N-105A
All		Delco Alt. ....	DR	72	12	7186-12N
<b>6329</b>						
329 Diesel	1986-83	Delco (Opt.) .....	DR	72	12	7186-12N
329 Diesel		Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
329 Diesel		Delco 10SI, Upgr Ampde 105 Amp .....	DR	105	12	7186-12N-105A
<b>6404</b>						
404 Diesel	1986-83	Delco (Opt.) .....	DR	72	12	7186-12N
404 Diesel		Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
404 Diesel		Delco 10SI, Upgr Ampde 105 Amp .....	DR	105	12	7186-12N-105A
<b>6414</b>						
414 Diesel	1986-83	Delco (Opt.) .....	DR	72	12	7186-12N
414 Diesel		Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
414 Diesel		Delco 10SI, Upgr Ampde 105 Amp .....	DR	105	12	7186-12N-105A
<b>6466</b>						
466 Diesel	1986-83	Delco (Opt.) .....	DR	72	12	7186-12N
466 Diesel		Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
466 Diesel		Delco 10SI, Upgr Ampde 105 Amp .....	DR	105	12	7186-12N-105A
<b>6531</b>						
531 Diesel	1986-83	Delco (Opt.) .....	DR	72	12	7186-12N
531 Diesel		Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
531 Diesel		Delco 10SI, Upgr Ampde 105 Amp .....	DR	105	12	7186-12N-105A
<b>6619</b>						
619 Diesel	1986-83	10SI Delco, 24V/ 40A,3-Pin Plug .....	DR	40	24	7176N
619 Diesel		Delco (Opt.) .....	DR	72	12	7186-12N
619 Diesel		Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
619 Diesel		Delco 10SI, Upgr Ampde 105 Amp .....	DR	105	12	7186-12N-105A
619 Diesel		Moto. IR/ EF, 12V/ 65 Amp, code 3101 .....	MO	65	12	8047N
619 Diesel		Moto. IR/ EF, 12V/ 65 Amp, code 3106 .....	MO	65	12	8047N
All	All	Delco 10SI, Upgr Ampde 105 Amp .....	DR	105	12	7186-12N-105A
All		Delco System (12V - 2-Prong) .....	DR	72	12	7186-12N
All		Delco System (12V - 3-Prong) .....	DR	72	12	7186-12N
All		Delco System (24V) .....	DR	40	24	7175N
All		Motorola System (12V - Code 3102) .....	MO	55	12	7354N
All		Motorola System (24V) .....	MO	42	24	7483N
<b>8955</b>						
955 Diesel	1986-83	Delco (Opt.) .....	DR	72	12	7186-12N
955 Diesel		Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
955 Diesel		Delco 10SI, Upgr Ampde 105 Amp .....	DR	105	12	7186-12N-105A
<b>CD3029DF</b>						
2.9L J.Deere Diesel	All	Genset - Code 3106, Magneton IR, 12V/55 Amp .....	MG	55	12	12140N
2.9L J.Deere Diesel		Genset - Code 3112, Magneton IR, 12V/55 Amp .....	MG	55	12	12140N
Genset - Code 3106		Bosch Alt. ....	IK	55	12	13199N
Genset - Code 3141		Delco Alt. ....	DR	40	24	7175N
<b>CD4039DF / TF</b>						
2.9L J.Deere Diesel	All	Genset - Code 3106, Magneton IR, 12V/55 Amp .....	MG	55	12	12140N
Genset - Code 3106		Bosch Alt. ....	IK	55	12	13199N
Genset - Code 3141		Delco Alt. ....	DR	40	24	7175N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>John Deere - Power Unit (Cont'd)</b>						
<b>CD4045TF</b>						
4045T, 4.5L John Deere Diesel	All	Genset - Code 3106, Magneton IR, 12V/55 Amp .....	MG	55	12	12140N
<b>CD6059TF</b>						
5.9 TDD J.Deere Diesel Genset - Code 3140	All	Genset - Code 3107, Magneton IR, 12V/55 Amp .....	MG	55	12	12140N
		Delco Alt. ....	DR	40	24	7175N
<b>CD6068TF</b>						
6.8L J.Deere Diesel Genset - Code 3140	All	Genset - Code 3107, Magneton IR, 12V/55 Amp .....	MG	55	12	12140N
		Delco Alt. ....	DR	40	24	7175N
<b>EA-135</b>						
All Various Gas / Diesel	1982-60	Motorola (Opt.) .....	MO	55	12	7354N
		Moto. IR/ EF, 37 Amp, Standard .....	MO	55	12	7354N
<b>EA-152</b>						
All Various Gas / Diesel	1982-60	Motorola (Opt.) .....	MO	55	12	7354N
		Moto. IR/ EF, 37 Amp, Standard .....	MO	55	12	7354N
<b>EA-180</b>						
All Various Gas / Diesel	1982-60	Motorola (Opt.) .....	MO	55	12	7354N
		Moto. IR/ EF, 37 Amp, Standard .....	MO	55	12	7354N
<b>EA-202</b>						
All Various Gas / Diesel	1982-60	Motorola (Opt.) .....	MO	55	12	7354N
		Moto. IR/ EF, 37 Amp, Standard .....	MO	55	12	7354N
<b>GM-292</b>						
All	1970-On	Motorola (Opt.) .....	MO	72	12	7376N
<b>NA-135</b>						
All	1972-70	Moto. IR/ EF, 37 Amp, Standard .....	MO	55	12	7354N
All	1970-On	Motorola (Opt.) .....	MO	55	12	7354N
<b>NA-152</b>						
All	1972-70	Moto. IR/ EF, 37 Amp, Standard .....	MO	55	12	7354N
All	1970-On	Motorola (Opt.) .....	MO	55	12	7354N
<b>NA-180</b>						
All	1970-On	Moto. IR/ EF, 37 Amp, Standard .....	MO	55	12	7354N
All		Motorola (Opt.) .....	MO	55	12	7354N
<b>NA-202</b>						
All	1970-On	Moto. IR/ EF, 37 Amp, Standard .....	MO	55	12	7354N
All		Motorola (Opt.) .....	MO	55	12	7354N
<b>John Deere - Scraper</b>						
<b>862B</b>						
All	1982-On	10SI Delco, 24V/ 40A,3-Pin Plug .....	DR	40	24	7176N
<b>JD762B</b>						
6081, 8.1L John Deere Diesel	2003-82	Bosch IR, 24V/ 80A, Optional .....	BO	80	24	12157N
All	1982-On	10SI Delco, 24V/ 40A,3-Pin Plug .....	DR	40	24	7176N
<b>John Deere - Skid Steer</b>						
<b>240 Skid Steer</b>						
JD 3029T 69HP Engine	2004-00	From Ser. #115681 .....	MG	55	12	12366N
JD 3029T 69HP Engine	1999	From Ser. #115681 .....	MG	55	12	12366N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>John Deere - Skid Steer (Cont'd)</b>						
<b>260 Skid Steer</b>						
JD 3029T 69HP Engine	2004-00	From Ser. #115681 .....	MG	55	12	12366N
JD 3029T 69HP Engine	1999	From Ser. #115681 .....	MG	55	12	12366N
<b>John Deere - Skid Steer Loader</b>						
<b>250</b>						
JD 3029T 61HP Engine	2004-99	From Ser. #115681 .....	MG	55	12	12366N
JD 3029T 61HP Engine		To Ser. #115680, Magneton IR, 12V/55 Amp .....	MG	55	12	12140N
<b>270</b>						
JD 4045D 77HP Engine	2004-99	Early Versions .....	MG	55	12	12130N
JD 4045D 77HP Engine		Later Versions .....	MG	55	12	12130N
<b>280</b>						
JD 4045T 90HP Engine	2004-02	Magnetron System .....	MG	55	12	12130N
<b>313</b>						
JD 4024T 49HP Engine	2012-07	Bosch IR/IF, 70 Amp .....	BO	70	12	12445N
<b>315</b>						
JD 4024T 49HP Engine	2012-07	Bosch IR/IF, 70 Amp .....	BO	70	12	12445N
<b>325 Skid Steer Loader</b>						
JD 5030T 70HP Engine	2004-00	Bosch IR/IF, 70 Amp .....	BO	70	12	12445N
<b>4475</b>						
Yanmar 31HP Diesel	1998-94	Hit Ampchi IR/IF, 40 Amp .....	HI	50	12	12112N
<b>5575</b>						
Yanmar 36HP Diesel	1998-95	Hit Ampchi IR/IF, 40 Amp .....	HI	50	12	12112N
<b>6675</b>						
Yanmar 42HP Diesel	1998-94	Hit Ampchi IR/IF, 40 Amp .....	HI	50	12	12112N
<b>675</b>						
Yanmar 4TNA82	1989-87	Denso IR/IF, 40 Amp .....	ND	40	12	12188N
<b>675B</b>						
Yanmar 4TNA82	1994-87	Denso IR/IF, 40 Amp .....	ND	40	12	12188N
<b>7775</b>						
Yanmar 49HP Diesel	1998-94	Hit Ampchi IR/IF, 40 Amp .....	HI	50	12	12112N
<b>8875</b>						
J. Deere 61HP Turbo Diesel	1998-94	Magneton IR, 12V/ 55A .....	MG	55	12	12140N
<b>JD24</b>						
J. Deere Diesel	1976-70	Moto. IR/ EF, 37 Amp .....	MO	55	12	7354N
<b>John Deere - Skidder</b>						
<b>340D</b>						
276 Diesel	1988-84	Delco 10SI, Upgr Ampde 105 Amp .....	DR	105	12	7186-12N-105A
276 Diesel		Delco Alt. ....	DR	72	12	7186-12N
<b>360D</b>						
6068 John Deere Diesel	2007-99	Bosch IR, 65 Amp, Optional .....	BO	95	12	12159N
6068 John Deere Diesel		w/Australian Bosch w/Threaded DE Adj. Mt. ....	BO	120	12	12373N
All	All	Bosch IR/EF, 65 Amp .....	BO	65	12	12161N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>John Deere - Skidder (Cont'd)</b>						
<b>400A</b>						
Various Diesel	1970-67	Moto. IR/ EF, 37 Amp .....	MO	55	12	7354N
<b>400B</b>						
Various Diesel	1976-70	Moto. IR/ EF, 37 Amp .....	MO	55	12	7354N
<b>440C</b>						
276 Diesel	1984-76	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
276 Diesel	1980-76	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
All	1984-76	Delco 10SI, 61 Amp, R-Termin Ampl Stud .....	DR	72	12	7186-3N
<b>440D</b>						
276 Diesel	1992-84	Delco (Opt.) .....	DR	72	12	7186-12N
276 Diesel		Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
276 Diesel		Moto. IR/ EF, 12V/ 65 Amp, Opt. ....	MO	65	12	8047N
<b>448D</b>						
All	1985-84	Delco (Opt.) .....	DR	72	12	7186-12N
All		Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
Diesel Engines		Moto. IR/ EF, 12V/ 65 Amp, Opt. ....	MO	65	12	8047N
<b>460D</b>						
6068 John Deere Diesel	2007-99	w/Australian Bosch w/Threaded DE Adj. Mt. ....	BO	120	12	12373N
6068 John Deere Diesel	2006-01	Bosch IR, 65 Amp, Optional .....	BO	95	12	12159N
All	All	Bosch IR/EF, 65 Amp .....	BO	65	12	12161N
<b>540B</b>						
276 Diesel	1981-76	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
276 Diesel		Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
<b>540D</b>						
All	1992-85	Delco (Opt.) .....	DR	72	12	7186-12N
All		Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
Various Engines		Moto. IR/ EF, 12V/ 65 Amp, Opt. ....	MO	65	12	8047N
<b>540E</b>						
4045 Diesel	2001-94	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
4045 Diesel	1993-On	Bosch IR/EF, 135 Amp .....	BO	135	12	12162N
4045 Diesel		Bosch Replacement Unit, 160 Amp, 3 Mounting Ears .....	BO	160	12	12490N
4045 Diesel		Bosch Replacement Unit, 200 Amp .....	BO	200	12	12715N
4045 Diesel		Delco (Std.) .....	DR	72	12	7186-12N
4045 Diesel		Delco 21SI, 130 Amp .....	DR	130	12	7681N
4045 Diesel		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
4045 Diesel	1993	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
Diesel Eng.	2007-93	Delco 21SI, 130 Amp .....	DR	130	12	7681N
<b>540G</b>						
All	2003-94	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
All	1993-On	Bosch IR/EF, 135 Amp .....	BO	135	12	12162N
All		Bosch IR/EF, 65 Amp .....	BO	65	12	12161N
All		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
All	1993	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
<b>540G-II</b>						
6068 John Deere Diesel	2006-97	Bosch IR, 65 Amp, Optional .....	BO	95	12	12159N
All	All	Bosch IR/EF, 135 Amp .....	BO	135	12	12162N
All		Bosch IR/EF, 65 Amp .....	BO	65	12	12161N
<b>540G-III</b>						
6068 John Deere Diesel	2006-97	Bosch IR, 65 Amp, Optional .....	BO	95	12	12159N
6068 John Deere Diesel		Bosch, IR/ EF, 120A Opt. ....	BO	120	12	12373N
All	All	Bosch IR/EF, 65 Amp .....	BO	65	12	12161N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>John Deere - Skidder (Cont'd)</b>						
<b>548D</b>						
All	1992-85	Delco (Opt.) .....	DR	72	12	7186-12N
All		Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
Various Engines		Moto. IR/ EF, 12V/ 65 Amp, Opt. ....	MO	65	12	8047N
<b>548E</b>						
All	2003-94	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
All	1993-On	Bosch IR/EF, 135 Amp .....	BO	135	12	12162N
All		Bosch Replacement Unit, 160 Amp, 3 Mounting Ears .....	BO	160	12	12490N
All		Bosch Replacement Unit, 200 Amp .....	BO	200	12	12715N
All		Delco (Std.) .....	DR	72	12	7186-12N
All		Delco 21SI, 130 Amp .....	DR	130	12	7681N
All		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
All	1993	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
Diesel Eng.	2007-93	Delco 21SI, 130 Amp .....	DR	130	12	7681N
<b>548G</b>						
All	2003-94	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
All	1993-On	Bosch IR/EF, 135 Amp .....	BO	135	12	12162N
All		Bosch IR/EF, 65 Amp .....	BO	65	12	12161N
All		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
All	1993	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
<b>548G-II</b>						
6068 John Deere Diesel	2006-97	Bosch IR, 65 Amp, Optional .....	BO	95	12	12159N
All	All	Bosch IR/EF, 135 Amp .....	BO	135	12	12162N
All		Bosch IR/EF, 65 Amp .....	BO	65	12	12161N
<b>548G-III</b>						
6068 John Deere Diesel	2006-97	Bosch IR, 65 Amp, Optional .....	BO	95	12	12159N
6068 John Deere Diesel		Bosch, IR/ EF, 120A Opt. ....	BO	120	12	12373N
All	All	Bosch IR/EF, 65 Amp .....	BO	65	12	12161N
<b>560D</b>						
6081, 8.1L John Deere Diesel	2006-00	Bosch IR, 65 Amp, Optional .....	BO	95	12	12159N
6081, 8.1L John Deere Diesel		Bosch, IR/ EF, 120A Opt. ....	BO	120	12	12373N
All	All	Bosch IR/EF, 65 Amp .....	BO	65	12	12161N
<b>640</b>						
414 Diesel	1985-75	Delco (Opt.) .....	DR	72	12	7186-12N
414 Diesel		Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
<b>640D</b>						
414 Diesel	1992-85	Delco (Opt.) .....	DR	72	12	7186-12N
414 Diesel		Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
414 Diesel		Moto. IR/ EF, 12V/ 65 Amp, Opt. ....	MO	65	12	8047N
<b>640E</b>						
6068 Diesel	2001-94	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
6068 Diesel	1993-On	Bosch IR/EF, 135 Amp .....	BO	135	12	12162N
6068 Diesel		Bosch Replacement Unit, 160 Amp, 3 Mounting Ears .....	BO	160	12	12490N
6068 Diesel		Bosch Replacement Unit, 200 Amp .....	BO	200	12	12715N
6068 Diesel		Delco (Std.) .....	DR	72	12	7186-12N
6068 Diesel		Delco 21SI, 130 Amp .....	DR	130	12	7681N
6068 Diesel		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
6068 Diesel	1993	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
Diesel Eng.	2007-93	Delco 21SI, 130 Amp .....	DR	130	12	7681N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>John Deere - Skidder (Cont'd)</b>						
<b>640G</b>						
All	<b>2003-94</b>	Bosch IR/EF, 95 Amp .....	BO	95	12	<b>12145N</b>
All	<b>1993-On</b>	Bosch IR/EF, 135 Amp .....	BO	135	12	<b>12162N</b>
All		Bosch IR/EF, 65 Amp .....	BO	65	12	<b>12161N</b>
All		Iskra IR/IF, 95 Amp .....	BO	95	12	<b>12145N</b>
All	<b>1993</b>	Bosch IR/EF, 95 Amp .....	BO	95	12	<b>12145N</b>
<b>640G-II</b>						
6068 John Deere Diesel	<b>2006-97</b>	Bosch IR, 65 Amp, Optional .....	BO	95	12	<b>12159N</b>
All	<b>All</b>	Bosch IR/EF, 135 Amp .....	BO	135	12	<b>12162N</b>
All		Bosch IR/EF, 65 Amp .....	BO	65	12	<b>12161N</b>
<b>640G-III</b>						
6068 John Deere Diesel	<b>2006-97</b>	Bosch IR, 65 Amp, Optional .....	BO	95	12	<b>12159N</b>
6068 John Deere Diesel		Bosch, IR/ EF, 120A Opt. ....	BO	120	12	<b>12373N</b>
All	<b>All</b>	Bosch IR/EF, 65 Amp .....	BO	65	12	<b>12161N</b>
<b>640H</b>						
6068H, 8.1L John Deere Diesel	<b>All</b>	Bosch IR/EF, 120 Amp .....	BO	120	12	<b>12373N</b>
6068H, 8.1L John Deere Diesel	<b>2012-08</b>	Bosch IR, 65 Amp, Standard .....	BO	95	12	<b>12159N</b>
<b>648D</b>						
6068 Engine	<b>1992-85</b>	Delco (Opt.) .....	DR	72	12	<b>7186-12N</b>
6068 Engine		Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	<b>7186-12N-105A</b>
6068 Engine		Moto. IR/ EF, 12V/ 65 Amp, Opt. ....	MO	65	12	<b>8047N</b>
<b>648E</b>						
6068 Engine	<b>2003-94</b>	Bosch IR/EF, 95 Amp .....	BO	95	12	<b>12145N</b>
6068 Engine	<b>1993-On</b>	Bosch IR/EF, 135 Amp .....	BO	135	12	<b>12162N</b>
6068 Engine		Bosch Replacement Unit, 160 Amp, 3 Mounting Ears .....	BO	160	12	<b>12490N</b>
6068 Engine		Bosch Replacement Unit, 200 Amp .....	BO	200	12	<b>12715N</b>
6068 Engine		Delco (Std.) .....	DR	72	12	<b>7186-12N</b>
6068 Engine		Delco 21SI, 130 Amp .....	DR	130	12	<b>7681N</b>
6068 Engine		Iskra IR/IF, 95 Amp .....	BO	95	12	<b>12145N</b>
6068 Engine	<b>1993</b>	Bosch IR/EF, 95 Amp .....	BO	95	12	<b>12145N</b>
Diesel Eng.	<b>2007-93</b>	Delco 21SI, 130 Amp .....	DR	130	12	<b>7681N</b>
<b>648G</b>						
6068 Engine	<b>2003-94</b>	Bosch IR/EF, 95 Amp .....	BO	95	12	<b>12145N</b>
6068 Engine	<b>1993-On</b>	Bosch IR/EF, 135 Amp .....	BO	135	12	<b>12162N</b>
6068 Engine		Iskra IR/IF, 95 Amp .....	BO	95	12	<b>12145N</b>
6068 Engine	<b>1993</b>	Bosch IR/EF, 95 Amp .....	BO	95	12	<b>12145N</b>
<b>648G-II</b>						
6068T, 8.1L John Deere Diesel	<b>2006-97</b>	Bosch IR, 65 Amp, Optional .....	BO	95	12	<b>12159N</b>
All	<b>All</b>	Bosch IR/EF, 135 Amp .....	BO	135	12	<b>12162N</b>
All		Bosch IR/EF, 65 Amp .....	BO	65	12	<b>12161N</b>
<b>648G-III</b>						
6068 John Deere Diesel	<b>2006-97</b>	Bosch, IR/ EF, 120A Opt. ....	BO	120	12	<b>12373N</b>
6068H, 8.1L John Deere Diesel		Bosch IR, 65 Amp, Optional .....	BO	95	12	<b>12159N</b>
All	<b>All</b>	Bosch IR/EF, 65 Amp .....	BO	65	12	<b>12161N</b>
<b>648H</b>						
JD 6.8L 172HP Diesel	<b>All</b>	Bosch IR/EF, 120 Amp .....	BO	120	12	<b>12373N</b>
<b>660D</b>						
All	<b>All</b>	Bosch IR/EF, 135 Amp .....	BO	135	12	<b>12162N</b>

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>John Deere - Skidder (Cont'd)</b>						
<b>740</b>						
6076T John Deere Diesel	2007-93	A,E, Bosch IR, 65 Amp .....	BO	95	12	12159N
<b>740A</b>						
466 Diesel	1988-80	Delco (Opt.) .....	DR	72	12	7186-12N
466 Diesel		Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
466 Diesel		Delco 10SI, Upgr Ampde 105 Amp .....	DR	105	12	7186-12N-105A
<b>740E</b>						
6076 Engine	2003-94	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
6076 Engine	1993-On	Bosch IR/EF, 135 Amp .....	BO	135	12	12162N
6076 Engine		Bosch Replacement Unit, 160 Amp, 3 Mounting Ears .....	BO	160	12	12490N
6076 Engine		Bosch Replacement Unit, 200 Amp .....	BO	200	12	12715N
6076 Engine		Delco (Std.) .....	DR	72	12	7186-12N
6076 Engine		Delco 21SI, 130 Amp .....	DR	130	12	7681N
6076 Engine		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
6076 Engine	1993	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
Diesel Eng.	2007-93	Delco 21SI, 130 Amp .....	DR	130	12	7681N
<b>740G</b>						
All	2003-94	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
All	1993-On	Bosch IR/EF, 135 Amp .....	BO	135	12	12162N
All		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
All	1993	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
<b>748E</b>						
6076 Engine	1999-94	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
6076 Engine	1993-On	Bosch IR/EF, 135 Amp .....	BO	135	12	12162N
6076 Engine		Bosch Replacement Unit, 160 Amp, 3 Mounting Ears .....	BO	160	12	12490N
6076 Engine		Bosch Replacement Unit, 200 Amp .....	BO	200	12	12715N
6076 Engine		Delco (Std.) .....	DR	72	12	7186-12N
6076 Engine		Delco 21SI, 130 Amp .....	DR	130	12	7681N
6076 Engine		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
6076 Engine	1993	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
Diesel Eng.	2007-93	Delco 21SI, 130 Amp .....	DR	130	12	7681N
<b>748G</b>						
All	2003-94	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
All	1993-On	Bosch IR/EF, 135 Amp .....	BO	135	12	12162N
All		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
All	1993	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
<b>748G-II</b>						
All	All	Bosch IR/EF, 135 Amp .....	BO	135	12	12162N
<b>748G-III</b>						
6081H John Deere Diesel	2007-93	Bosch IR, 65 Amp, Optional .....	BO	95	12	12159N
6081H John Deere Diesel		Bosch, IR/ EF, 120A Opt. ....	BO	120	12	12373N
All	All	Bosch IR/EF, 65 Amp .....	BO	65	12	12161N
<b>748H</b>						
JD 6.8L 189HP Diesel	All	Bosch IR/EF, 120 Amp .....	BO	120	12	12373N
<b>848G</b>						
All	All	Bosch IR/EF, 135 Amp .....	BO	135	12	12162N
<b>848H</b>						
JD 6.8L 200HP Diesel	All	Bosch IR/EF, 120 Amp .....	BO	120	12	12373N



# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>John Deere - Sprayer</b>						
<b>4730</b>						
6-414 Diesel	All	Bosch (Std.) .....	BO	200	12	12795N
<b>4830</b>						
6-414 Diesel	All	Bosch (Std.) .....	BO	200	12	12795N
<b>4920</b>						
All	All	Bosch IF/ IR, 150A .....	BO	150	12	12880N
All	2006-01	Bosch IR/IF, 150 Amp .....	BO	150	12	12880N
All	2006-00	Iskra IR/IF, 150 Amp .....	BO	150	12	12880N
All	2000	Bosch IR/IF, 150 Amp .....	BO	150	12	12880N
<b>4930</b>						
6-551 Diesel	All	Bosch (Std.) .....	BO	200	12	12795N
<b>5430i</b>						
6068HWZ80 Tier III, 6.8L	2015-13	Bosch IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
6068HWZ80 Tier III, 6.8L		Iskra IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
<b>600 / 600A</b>						
152 Diesel	1978-73	Moto. IR/ EF, 37 Amp, Standard .....	MO	55	12	7354N
152 Diesel		Motorola (Opt.) .....	MO	55	12	7354N
<b>6000</b>						
219 Diesel	1979-75	Moto. IR/ EF, 12V/ 65 Amp, Opt. ....	MO	65	12	8047N
219 Diesel		Motorola (Std.) .....	MO	55	12	7354N
<b>6700</b>						
4045T, 4.5L John Deere Diesel	2007-97	Bosch, IR/ EF, 120A Opt. ....	BO	120	12	12373N
<b>700</b>						
152 Diesel	1978-73	Moto. IR/ EF, 37 Amp, Standard .....	MO	55	12	7354N
All		Motorola (Opt.) .....	MO	55	12	7354N
<b>734</b>						
152 Diesel	1978-73	Moto. IR/ EF, 37 Amp, Standard .....	MO	55	12	7354N
All		Motorola (Opt.) .....	MO	55	12	7354N
<b>John Deere - Tool Carrier</b>						
<b>544E</b>						
6059T John Deere Diesel	1995-88	Moto. IR/ EF, 12V/ 65 Amp, Std. ....	MO	65	12	8047N
6059T John Deere Diesel	1992-88	Moto. IR/ EF, 90 Amp, Opt. ....	MO	90	12	8045N
6059T John Deere Diesel	1992-87	DR 15SI, 3 wire plug at 12, 105 Amp, Opt. ....	DR	105	12	7853N
6359T John Deere Diesel		DR 15SI, 3 wire plug at 12, 105 Amp, Opt. ....	DR	105	12	7853N
All	1995-88	Bosch Replacement Unit, 160 Amp, 3 Mounting Ears .....	BO	160	12	12490N
All		Bosch Replacement Unit, 200 Amp .....	BO	200	12	12715N
All		Delco (Std.) .....	DR	72	12	7186-12N
All		Delco 15SI, 85 Amp, 3 Pin Reg. ....	DR	105	12	7853N
All		Delco 21SI, 130 Amp .....	DR	130	12	7681N
All	1992-88	Delco 10SI, 61 Amp, R-Termin Ampl Stud .....	DR	72	12	7186-3N
All		Delco Alt. (3-Pin) .....	DR	72	12	7186-12N
J.Deere 6-359T Diesel	1992-87	Delco 21SI, 130 Amp .....	DR	130	12	7681N
<b>544G</b>						
6059 Diesel	2004-95	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
6059 Diesel	1994-On	Bosch IR/EF, 135 Amp .....	BO	135	12	12162N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>John Deere - Tool Carrier (Cont'd)</b>						
<b>544G (Cont'd)</b>						
6059 Diesel		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
6059 Diesel	1994	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
All	1994-On	Bosch IR/EF, 135 Amp .....	BO	135	12	12162N
All		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
<b>TC44H</b>						
4045T John Deere Diesel	2007-97	Bosch IR, 24V/ 80A, Optional .....	BO	80	24	12157N
4045T, 4.5L John Deere Diesel		Bosch IR/EF, 24V / 45 Amp, D+ Stud .....	BO	45	24	12148N
All	1997-On	Bosch (Opt.) .....	BO	55	24	12587N
<b>TC54H</b>						
6068T John Deere Diesel	2007-97	Bosch IR, 24V/ 80A, Optional .....	BO	80	24	12157N
All	All	Bosch (Std.) .....	BO	55	24	12587N
<b>TC62H</b>						
6068H John Deere Diesel	2007-97	Bosch IR, 24V/ 80A, Optional .....	BO	80	24	12157N
All	All	Bosch (Std.) .....	BO	55	24	12587N
<b>John Deere - Track Loader</b>						
<b>CT315</b>						
JD 2.4L 49HP Diesel	2011-09	Bosch IR/IF, 70 Amp .....	BO	70	12	12445N
<b>CT322</b>						
JD 2.4L 66HP Diesel	2006-05	Bosch IR/IF, 70 Amp .....	BO	70	12	12445N
<b>CT332</b>						
JD 3.1L 82HP Diesel	2006-05	Bosch IR/IF, 70 Amp .....	BO	70	12	12445N
<b>John Deere - Tractor</b>						
<b>2320 Tractor</b>						
3 Cyl. 24HP, Yanmar Diesel	2008-06	Denso IR/IF, 55 Amp .....	ND	60	12	11691N
<b>6130</b>						
4045HL282 (EU), 4.5L	2012-08	Iskra IR/IF, 95 Amp .....	BO	90	12	12780N
4045HL287 (EU), 4.5L		Iskra IR/IF, 95 Amp .....	BO	90	12	12780N
<b>John Deere - Tractor Loader</b>						
<b>110 TLB</b>						
Yanmar 4TNE84 Diesel	2007-99	Denso IR/IF, 40 Amp .....	ND	40	12	12356N
Yanmar 4TNE84 Diesel		Denso IR/IF, 55 Amp .....	ND	50	12	12651N
Yanmar 4TNV88 39.3HP Diesel		Denso IR/IF, 55 Amp .....	ND	50	12	12651N
Yanmar 4TNV88 Diesel		Denso 60 Amp .....	ND	50	12	12651N
Yanmar 4TNV88 Diesel		Denso IR/IF, 40 Amp .....	ND	40	12	12356N
<b>John Deere - Utility Tractor</b>						
<b>1020</b>						
135 Gas	1973-70	Moto. IR/ EF, 37 Amp, Optional .....	MO	55	12	7354N
135 Gas	1973-65	Motorola ER/EF, 37 Amp Std. ....	MO	37	12	7353N
152 Diesel	1973-70	Moto. IR/ EF, 37 Amp, Optional .....	MO	55	12	7354N
152 Diesel	1973-65	Motorola ER/EF, 37 Amp Std. ....	MO	37	12	7353N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>John Deere - Utility Tractor (Cont'd)</b>						
<b>1020 (Cont'd)</b>						
2.7L Diesel	1975-72	Bosch (Std.) .....	BO	33	12	13194N
2.7L Diesel	1973-65	Bosch IR, 55 Amp, Opt. ....	IK	55	12	13199N
<b>1050</b>						
Yanmar 3T90 Diesel	1988-80	Denso ER, 25 Amp .....	ND	25	12	14519N
<b>1070</b>						
All	1996-91	20 Amp .....	JD	20	12	10939N
<b>1250</b>						
Yanmar 3T90 Diesel	1989-82	Denso ER, 25 Amp .....	ND	25	12	14519N
<b>1450</b>						
All	All	Bosch, IR/ EF, 120A Std. ....	BO	120	12	12373N
Yanmar 3T90 Diesel	1989-82	Denso ER, 25 Amp .....	ND	25	12	14519N
<b>1520</b>						
164 Diesel	1973-68	Moto. IR/ EF, 37 Amp, Optional .....	MO	55	12	7354N
164 Diesel		Motorola ER/EF, 37 Amp Std. ....	MO	37	12	7353N
164 Gas		Moto. IR/ EF, 37 Amp, Optional .....	MO	55	12	7354N
164 Gas		Motorola ER/EF, 37 Amp Std. ....	MO	37	12	7353N
<b>1530</b>						
164 Diesel	1982-72	Iskra IR/EF, 55 Amp .....	IK	55	12	13199N
164 Diesel	1975-74	Bosch (Std.) .....	BO	33	12	13194N
164 Diesel		Bosch IR, 55 Amp, Opt. ....	IK	55	12	13199N
164 Diesel		Bosch IR/EF, 33 Amp .....	BO	33	12	13194N
164 Diesel		Iskra IR/EF, 33 Amp .....	BO	33	12	13194N
164 Diesel		Moto. IR/ EF, 37 Amp, Optional .....	MO	55	12	7354N
164 Diesel		Motorola ER/EF, 37 Amp Std. ....	MO	37	12	7353N
<b>1650</b>						
Yanmar 3T90 Diesel	1989-82	Denso ER, 25 Amp .....	ND	25	12	14519N
<b>2020</b>						
180 Gas	1972-70	Moto. IR/ EF, 37 Amp, Optional .....	MO	55	12	7354N
180 Gas	1972-65	Motorola ER/EF, 37 Amp Std. ....	MO	37	12	7353N
202 Diesel	1972-70	Moto. IR/ EF, 37 Amp, Optional .....	MO	55	12	7354N
202 Diesel	1972-65	Motorola ER/EF, 37 Amp Std. ....	MO	37	12	7353N
All	1979-70	Bosch (Std.) .....	BO	33	12	13194N
All		Bosch IR, 55 Amp, Opt. ....	IK	55	12	13199N
All		Bosch IR/EF, 33 Amp .....	BO	33	12	13194N
All		Iskra IR/EF, 33 Amp .....	BO	33	12	13194N
<b>2030</b>						
219 Diesel	1975-72	Iskra IR/EF, 55 Amp .....	IK	55	12	13199N
219 Diesel	1975-71	Bosch (Std.) .....	BO	33	12	13194N
219 Diesel		Bosch IR/EF, 33 Amp .....	BO	33	12	13194N
219 Diesel		Iskra IR/EF, 33 Amp .....	BO	33	12	13194N
219 Diesel		Moto. IR/ EF, 37 Amp, Optional .....	MO	55	12	7354N
219 Diesel		Motorola ER/EF, 37 Amp Std. ....	MO	37	12	7353N
219 Gas		Bosch (Std.) .....	BO	33	12	13194N
219 Gas		Bosch IR/EF, 33 Amp .....	BO	33	12	13194N
219 Gas		Iskra IR/EF, 33 Amp .....	BO	33	12	13194N
219 Gas		Moto. IR/ EF, 37 Amp, Optional .....	MO	55	12	7354N
219 Gas		Motorola ER/EF, 37 Amp Std. ....	MO	37	12	7353N
All	1979-70	Bosch (Std.) .....	BO	33	12	13194N
All		Bosch IR/EF, 33 Amp .....	BO	33	12	13194N
All		Built in Spain, Bosch IR/EF, 33 Amp .....	BO	33	12	13194N
All		Built in Spain, Iskra IR/EF, 33 Amp .....	BO	33	12	13194N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>John Deere - Utility Tractor (Cont'd)</b>						
<b>2030 (Cont'd)</b>						
All		Iskra IR/EF, 33 Amp .....	BO	33	12	13194N
All		Motorola ER/EF, 37 Amp Std. ....	MO	37	12	7353N
<b>2040</b>						
152 Diesel	1985-80	Iskra IR/EF, 55 Amp .....	IK	55	12	13199N
152 Diesel	1985-79	Bosch IR, 55 Amp, Opt. ....	IK	55	12	13199N
152 Diesel		Bosch IR/EF, 33 Amp .....	BO	33	12	13194N
152 Diesel		Iskra IR/EF, 33 Amp .....	BO	33	12	13194N
152 Diesel	1979-72	Bosch (Std.) .....	BO	33	12	13194N
3-164 Diesel	1982-76	Bosch (Std.) .....	BO	33	12	13194N
3-164 Diesel		Bosch IR, 55 Amp, Opt. ....	IK	55	12	13199N
3-164 Diesel		Bosch IR/EF, 33 Amp .....	BO	33	12	13194N
3-164 Diesel		Iskra IR/EF, 33 Amp .....	BO	33	12	13194N
4.239DL-04, 3.9L	1986-79	Iskra IR/EF, 55 Amp .....	IK	55	12	13199N
4239 John Deere Diesel		Bosch IR, 55 Amp, Opt. ....	IK	55	12	13199N
All	All	Built in Spain, Bosch Alt. ....	BO	33	12	13194N
<b>2150 Utility</b>						
3-179, 2.9L	1982	Iskra IR/EF, 55 Amp .....	IK	55	12	13199N
<b>2155</b>						
3-179 Diesel	1992-87	Bosch (Opt.) .....	IK	55	12	13199N
3-179 Diesel		Bosch IR, 55 Amp, Opt. ....	IK	55	12	13199N
3-179, 2.9L		Iskra IR/EF, 55 Amp .....	IK	55	12	13199N
All	All	Bosch (Opt.) .....	IK	55	12	13199N
All		Bosch (Std.) .....	IK	55	12	13199N
All	1997	Iskra IR/IF, 150 Amp .....	BO	135	12	12162N
<b>2240</b>						
164 Diesel	1982-76	Bosch (Opt.) .....	IK	55	12	13199N
164 Diesel		Bosch IR, 55 Amp, Opt. ....	IK	55	12	13199N
164 Diesel		Bosch IR/EF, 33 Amp .....	BO	33	12	13194N
164 Diesel		Iskra IR/EF, 33 Amp .....	BO	33	12	13194N
164 Diesel		Iskra IR/EF, 55 Amp .....	IK	55	12	13199N
3.179DL-01, 2.9L	1979	Iskra IR/EF, 55 Amp .....	IK	55	12	13199N
3-179 Diesel	1986-76	Bosch IR, 55 Amp, Opt. ....	IK	55	12	13199N
3-179 Diesel	1982-76	Bosch (Std.) .....	BO	33	12	13194N
3-179 Diesel		Bosch IR/EF, 33 Amp .....	BO	33	12	13194N
3-179 Diesel		Iskra IR/EF, 33 Amp .....	BO	33	12	13194N
<b>2350 Utility Tractor</b>						
4-239 Diesel	1986-83	Bosch (Opt.) .....	IK	55	12	13199N
4-239 Diesel		Bosch IR, 55 Amp, Opt. ....	IK	55	12	13199N
4-239 Diesel		Bosch IR/EF, 33 Amp .....	BO	33	12	13194N
4-239 Diesel		Iskra IR/EF, 33 Amp .....	BO	33	12	13194N
4-239, 3.9L		Iskra IR/EF, 55 Amp .....	IK	55	12	13199N
<b>2355</b>						
4.239DL, 3.9L	1992-87	Iskra IR/EF, 90 Amp .....	BO	95	12	12151N
4-239 Diesel	1992-86	Bosch (Opt.) .....	IK	55	12	13199N
4-239 Diesel		Bosch IR, 55 Amp, Std. ....	IK	55	12	13199N
4-239 Diesel, 3.9L		Iskra IR/EF, 55 Amp .....	IK	55	12	13199N
4-239 Diesel, 4.0L		Iskra IR/EF, 90 Amp .....	BO	95	12	12151N
4239 John Deere Diesel	1992-87	Bosch IR/EF, 85 Amp, Option Ampl .....	BO	95	12	12151N
4239 John Deere Diesel		Iskra Unit .....	BO	95	12	12151N
All		Bosch (Opt.) .....	IK	55	12	13199N
<b>2355N</b>						
4-239 Diesel, 3.9L	1992-86	Iskra IR/EF, 55 Amp .....	IK	55	12	13199N
4-239 Diesel, 4.0L		Iskra IR/EF, 90 Amp .....	BO	95	12	12151N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>John Deere - Utility Tractor (Cont'd)</b>						
<b>2520 Utility Tractor</b>						
3 Cyl. 26.5HP, Yanmar						
Diesel	2010-06	Denso IR/IF, 55 Amp .....	ND	60	12	11691N
4-202 Gas	1973-67	Moto. IR/ EF, 37 Amp .....	MO	55	12	7354N
4-219 Diesel		Moto. IR/ EF, 37 Amp .....	MO	55	12	7354N
<b>2550 Utility Tractor</b>						
4-239 Diesel	1987-82	Bosch (Opt.) .....	IK	55	12	13199N
4-239 Diesel		Bosch IR, 55 Amp, Opt. ....	IK	55	12	13199N
4-239 Diesel		Bosch IR/EF, 33 Amp .....	BO	33	12	13194N
4-239 Diesel		Iskra IR/EF, 33 Amp .....	BO	33	12	13194N
4-239, 3.9L		Iskra IR/EF, 55 Amp .....	IK	55	12	13199N
<b>2555 Utility</b>						
4-239, 3.9L	1992-87	Iskra IR/EF, 55 Amp .....	IK	55	12	13199N
4-239, 4.0L		Iskra IR/EF, 90 Amp .....	BO	95	12	12151N
<b>2640</b>						
276 Diesel	1982-76	Moto. IR/ EF, 37 Amp, Standard .....	MO	55	12	7354N
276 Diesel		Motorola ER/EF, 37 Amp Std. ....	MO	37	12	7353N
4-276 Diesel		Moto. IR/ EF, 37 Amp, Optional .....	MO	55	12	7354N
4-276 Diesel		Motorola ER/EF, 37 Amp Std. ....	MO	37	12	7353N
<b>2720</b>						
3 Cyl. 31.4HP, Yanmar						
Diesel	2010-08	Denso IR/IF, 55 Amp .....	ND	60	12	11691N
<b>2755 Utility</b>						
4-239, 3.9L	1992-87	Iskra IR/EF, 55 Amp .....	IK	55	12	13199N
4-239, 4.0L		Iskra IR/EF, 90 Amp .....	BO	95	12	12151N
<b>3005</b>						
Yanmar 27.5HP Diesel	2012-08	Denso IR/IF, 40 Amp .....	ND	40	12	12188N
<b>3032E</b>						
Yanmar 31.4HP Diesel	2012-08	Denso IR/IF, 40 Amp .....	ND	40	12	12356N
<b>3038E</b>						
Yanmar 37.1HP Diesel	2012-08	Denso IR/IF, 40 Amp .....	ND	40	12	12356N
<b>3120 Utility Tractor</b>						
All	1977-70	Bosch (Std.) .....	BO	33	12	13194N
All		Bosch IR, 55 Amp, Opt. ....	IK	55	12	13199N
Yanmar 29.5HP Diesel	All	Denso IR/IF, 55 Amp .....	ND	50	12	12651N
Yanmar 29.5HP Diesel	2008-05	Denso IR/IF, 40 Amp .....	ND	40	12	12356N
<b>4005</b>						
Yanmar 41.5HP Diesel	All	Denso IR/IF, 40 Amp .....	ND	40	12	12188N
<b>4105</b>						
Yanmar 3TNV84T-KJT,						
40.4HP Diesel	2012-08	Denso IR/IF, 40 Amp .....	ND	40	12	12356N
Yanmar 40.5HP Diesel	All	Denso IR/IF, 55 Amp .....	ND	50	12	12651N
<b>4200 Utility Tractor</b>						
Yanmar 26HP Diesel	2007-99	Denso 60 Amp .....	ND	50	12	12651N
Yanmar 26HP Diesel		Denso IR/IF, 55 Amp .....	ND	50	12	12651N
<b>4210 Utility Tractor</b>						
Yanmar 28HP Diesel	2010-02	Denso 60 Amp .....	ND	50	12	12651N
Yanmar 28HP Diesel		Denso IR/IF, 55 Amp .....	ND	50	12	12651N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>John Deere - Utility Tractor (Cont'd)</b>						
<b>4300 Utility Tractor</b>						
Yanmar 32HP Diesel	2007-99	Denso 60 Amp .....	ND	50	12	12651N
Yanmar 32HP Diesel		Denso IR/IF, 55 Amp .....	ND	50	12	12651N
<b>4310 Utility Tractor</b>						
Yanmar 32HP Diesel	2010-02	Denso 60 Amp .....	ND	50	12	12651N
Yanmar 32HP Diesel		Denso IR/IF, 55 Amp .....	ND	50	12	12651N
<b>4320 Utility Tractor</b>						
6-404 Diesel	1973-69	Delco Alt. ....	DR	72	12	7186-12N
6-404 Diesel		Motorola (Opt.) .....	MO	72	12	7376N
6-404 Diesel		Motorola (Std.) .....	MO	55	12	7354N
<b>4400 Utility Tractor</b>						
329 Diesel	1982-70	Moto. IR/ EF, 90 Amp, Opt. ....	MO	90	12	8045N
329 Diesel		Motorola (Opt.) .....	MO	72	12	7376N
<b>4410 Utility Tractor</b>						
Yanmar 35HP Diesel	2010-02	Denso 60 Amp .....	ND	50	12	12651N
Yanmar 35HP Diesel		Denso IR/IF, 55 Amp .....	ND	50	12	12651N
<b>4500 Utility Tractor</b>						
Yanmar 39HP Diesel	2007-99	Denso 60 Amp .....	ND	50	12	12651N
Yanmar 39HP Diesel		Denso IR/IF, 55 Amp .....	ND	50	12	12651N
<b>4510 Utility Tractor</b>						
Yanmar 39HP Diesel	2010-02	Denso 60 Amp .....	ND	50	12	12651N
Yanmar 39HP Diesel		Denso IR/IF, 55 Amp .....	ND	50	12	12651N
<b>4520 Utility Tractor</b>						
6-404 Diesel	1973-69	Motorola (Opt.) .....	MO	72	12	7376N
6-404 Diesel		Motorola (Std.) .....	MO	55	12	7354N
<b>4600 Utility Tractor</b>						
Yanmar 43HP Diesel	2007-99	Denso 60 Amp .....	ND	50	12	12651N
Yanmar 43HP Diesel		Denso IR/IF, 55 Amp .....	ND	50	12	12651N
<b>4610 Utility Tractor</b>						
Yanmar 44HP Diesel	2010-02	Denso 60 Amp .....	ND	50	12	12651N
Yanmar 44HP Diesel		Denso IR/IF, 55 Amp .....	ND	50	12	12651N
<b>4700 Utility Tractor</b>						
Yanmar 48HP Diesel	2008-00	Denso 60 Amp .....	ND	50	12	12651N
Yanmar 48HP Diesel		Denso IR/IF, 55 Amp .....	ND	50	12	12651N
<b>4710 Utility Tractor</b>						
Yanmar 48HP Diesel	2010-02	Denso 60 Amp .....	ND	50	12	12651N
Yanmar 48HP Diesel		Denso IR/IF, 55 Amp .....	ND	50	12	12651N
<b>5065M</b>						
John Deere 3.0L 65HP Engine	2013-08	w/o Cab, Bosch IR/IF, 70 Amp .....	BO	70	12	12445N
<b>5075M</b>						
John Deere 3.0L 75HP Engine	2013-08	Bosch IR/IF, 70 Amp .....	BO	70	12	12445N
<b>5085M</b>						
John Deere 4.5L 85HP Engine	2013-08	Bosch IR/IF, 70 Amp .....	BO	70	12	12445N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>John Deere - Utility Tractor (Cont'd)</b>						
<b>5095M</b>						
John Deere 4.5L 95HP Engine	2013-08	Bosch IR/IF, 70 Amp .....	BO	70	12	12445N
<b>5103</b>						
3-179 Diesel	2007-02	Denso 40 Amp Alternator .....	ND	40	12	12080N
JD Powertech 2.9L Diesel		Denso 40 Amp Alternator .....	ND	40	12	12080N
<b>5105</b>						
3-179 Diesel	2007-02	Denso 40 Amp Alternator .....	ND	40	12	12080N
JD Powertech 2.9L Diesel		Denso 40 Amp Alternator .....	ND	40	12	12080N
<b>5105M</b>						
John Deere 4.5L 105HP Engine	2011-08	Bosch IR/IF, 70 Amp .....	BO	70	12	12445N
<b>5200 Utility Tractor</b>						
404 Diesel	1977-74	Delco (Opt.) .....	DR	72	12	7186-12N
404 Diesel		Delco 10SI, 61 Amp (Std.) .....	DR	72	12	7186-3N
<b>5203</b>						
3-179 Diesel	2007-02	Denso 40 Amp Alternator .....	ND	40	12	12080N
JD Powertech 2.9L Diesel		Denso 40 Amp Alternator .....	ND	40	12	12080N
<b>5205</b>						
3-179 Diesel	2007-02	Denso 40 Amp Alternator .....	ND	40	12	12080N
JD Powertech 2.9L Diesel		Denso 40 Amp Alternator .....	ND	40	12	12080N
<b>5300N</b>						
3-179 Diesel	2007-92	Denso 40 Amp Alternator .....	ND	40	12	12080N
3-179 Diesel		w/ Cab, Denso IR, 60 Amp .....	ND	60	12	12081N
<b>5303</b>						
3-179 Diesel	2007-02	Denso 40 Amp Alternator .....	ND	40	12	12080N
JD Powertech 2.9L Diesel		Denso 40 Amp Alternator .....	ND	40	12	12080N
<b>5310N</b>						
3029 J.Deere Diesel	2007-97	Denso Alt., 40 Amp, w/o Cab .....	ND	40	12	12080N
3029 J.Deere Diesel		w/ Cab, Denso IR, 60 Amp .....	ND	60	12	12081N
JD Powertech 2.9L Diesel		Denso 40 Amp Alternator .....	ND	40	12	12080N
JD Powertech 2.9L Diesel		w/ Cab, Denso IR, 60 Amp .....	ND	60	12	12081N
<b>5320N</b>						
3-179 Diesel	2007-97	Denso Alt., 40 Amp, w/o Cab .....	ND	40	12	12080N
3-179 Diesel		w/ Cab, Denso IR, 60 Amp .....	ND	60	12	12081N
<b>5400 Utility Tractor</b>						
531 Diesel	1977-74	Delco (Opt.) .....	DR	72	12	7186-12N
531 Diesel		Delco 10SI, 61 Amp (Std.) .....	DR	72	12	7186-3N
<b>5400N</b>						
3-179 Diesel	2007-92	Denso Alt., 40 Amp, w/o Cab .....	ND	40	12	12080N
3-179 Diesel		w/ Cab, Denso IR, 60 Amp .....	ND	60	12	12081N



# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>John Deere - Utility Tractor (Cont'd)</b>						
<b>5420N</b>						
4045, 4.5L John Deere Diesel	2007-94	w/o Cab, Denso IR/IF, 40 Amp, Standard .....	ND	40	12	12353N
<b>5500N</b>						
4-239 Diesel	2007-94	Denso Alt., 40 Amp, w/o Cab .....	ND	40	12	12080N
4-239 Diesel		w/ Cab, Denso IR, 60 Amp .....	ND	60	12	12081N
<b>5510N</b>						
4045, 4.5L John Deere Diesel	2007-94	w/o Cab, Denso IR/IF, 40 Amp, Standard .....	ND	40	12	12353N
<b>5520N</b>						
4045, 4.5L John Deere Diesel	2007-97	w/o Cab, Denso IR/IF, 40 Amp, Standard .....	ND	40	12	12353N
<b>6100D</b>						
JD PT 4.5L 98.9HP Diesel	2012-08	w/o Cab, Bosch IR/IF, 70 Amp .....	BO	70	12	12445N
<b>6110D</b>						
JD PT 4.5L 106HP Diesel	2012-08	w/o Cab, Bosch IR/IF, 70 Amp .....	BO	70	12	12445N
<b>6115D</b>						
JD PT 4.5L 118.4HP Diesel	2015-08	w/o Cab, Bosch IR/IF, 70 Amp .....	BO	70	12	12445N
<b>6125D</b>						
JD PT 4.5L 123HP Diesel	2012-08	w/o Cab, Bosch IR/IF, 70 Amp .....	BO	70	12	12445N
<b>6130D</b>						
JD PT 4.5L 129.8HP Diesel	2015-08	w/o Cab, Bosch IR/IF, 70 Amp .....	BO	70	12	12445N
<b>6140D</b>						
JD PT 4.5L 137.8HP Diesel	2013-09	w/o Cab, Bosch IR/IF, 70 Amp .....	BO	70	12	12445N
<b>6230</b>						
4045HL280, 4.5L	2015-07	Bosch IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
4045HL280, 4.5L		Iskra IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
4045HL282 (EU, USA), 4.5L	2012-07	Iskra IR/IF, 95 Amp .....	BO	90	12	12780N
4045HL282, 4.5L	2015-07	Bosch IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
4045HL282, 4.5L		Iskra IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
4045HL287 (EU, USA), 4.5L	2012-07	Iskra IR/IF, 95 Amp .....	BO	90	12	12780N
4045HL287, 4.5L	2015-07	Bosch IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
4045HL287, 4.5L		Iskra IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
4045T, 4.5L John Deere Diesel	2012-07	Bosch IR/IF, 90 Amp, SC8 pulley .....	BO	90	12	12780N
<b>6230 Premium</b>						
4045HL480 (EU), 4.5L	2012-07	Iskra IR/IF, 95 Amp .....	BO	90	12	12780N
4045HL482 (EU), 4.5L		Iskra IR/IF, 95 Amp .....	BO	90	12	12780N
4045T, 4.5L John Deere Diesel		Bosch IR/IF, 120 Amp .....	BO	120	12	12781N
4045T, 4.5L John Deere Diesel		Bosch IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>John Deere - Utility Tractor (Cont'd)</b>						
<b>6230 Premium (Cont'd)</b>						
4045T, 4.5L John Deere Diesel		Iskra IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
<b>6330</b>						
4045HL281, 4.5L	2015-07	Bosch IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
4045HL281, 4.5L		Iskra IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
4045HL283 (EU, USA), 4.5L	2012-07	Iskra IR/IF, 95 Amp .....	BO	90	12	12780N
4045HL283, 4.5L	2015-07	Bosch IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
4045HL283, 4.5L		Iskra IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
4045HL288 (EU, USA), 4.5L	2012-07	Iskra IR/IF, 95 Amp .....	BO	90	12	12780N
4045HL288, 4.5L	2015-07	Bosch IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
4045HL288, 4.5L		Iskra IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
4045T, 4.5L John Deere Diesel	2012-07	Bosch IR/IF, 90 Amp, SC8 pulley .....	BO	90	12	12780N
<b>6330 Premium</b>						
4045HL480 (EU), 4.5L	2012-07	Iskra IR/IF, 95 Amp .....	BO	90	12	12780N
4045HL480, 4.5L	2015-10	Bosch IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
4045HL480, 4.5L		Iskra IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
4045HL482 (EU), 4.5L	2012-07	Iskra IR/IF, 95 Amp .....	BO	90	12	12780N
4045HL482, 4.5L	2015-10	Bosch IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
4045HL482, 4.5L		Iskra IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
4045T, 4.5L John Deere Diesel	2012-07	Bosch IR/IF, 120 Amp .....	BO	120	12	12781N
4045T, 4.5L John Deere Diesel		Bosch IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
4045T, 4.5L John Deere Diesel		Iskra IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
<b>6430</b>						
4045HL281, 4.5L	2011-07	Bosch IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
4045HL281, 4.5L		Iskra IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
4045HL283 (EU, USA), 4.5L	2012-07	Iskra IR/IF, 95 Amp .....	BO	90	12	12780N
4045HL283, 4.5L	2011-07	Bosch IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
4045HL283, 4.5L		Iskra IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
4045HL288 (EU, USA), 4.5L	2012-07	Iskra IR/IF, 95 Amp .....	BO	90	12	12780N
4045HL288, 4.5L	2011-07	Bosch IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
4045HL288, 4.5L		Iskra IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
4045T, 4.5L John Deere Diesel	2009-07	Bosch IR/IF, 90 Amp, SC8 pulley .....	BO	90	12	12780N
<b>6430 Premium</b>						
4045HL480 (EU), 4.5L	2012-07	Iskra IR/IF, 95 Amp .....	BO	90	12	12780N
4045HL480, 4.5L	2011-10	Bosch IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
4045HL480, 4.5L		Iskra IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
4045HL481 (EU), 4.5L	2012-07	Iskra IR/IF, 95 Amp .....	BO	90	12	12780N
4045HL481, 4.5L	2011-10	Bosch IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
4045HL481, 4.5L		Iskra IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
4045T, 4.5L John Deere Diesel	2009-07	Bosch IR/IF, 120 Amp .....	BO	120	12	12781N
4045T, 4.5L John Deere Diesel		Bosch IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N
4045T, 4.5L John Deere Diesel		Iskra IR/IF, 150 Amp, Opt. ....	BO	150	12	12782N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>John Deere - Utility Tractor (Cont'd)</b>						
<b>650</b>						
Yanmar 3T90 Diesel	1989-82	Kokusan Denki ER/EF, 20A .....	KD	20	12	10940N
Yanmar 3T90 Diesel	1981	Kokusan Denki ER/EF, 20A .....	KD	20	12	10940N
<b>655 Utility Tractor</b>						
Various Diesel	1985-81	10SI Delco, 24V/ 40A,3-Pin Plug .....	DR	40	24	7176N
Yanmar 3T72 Diesel	2007-86	From Ser. # 025201, Denso IR/IF, 40 Amp .....	ND	40	12	12188N
<b>670</b>						
All	1996-91	20 Amp .....	JD	20	12	10939N
<b>750</b>						
All	1981	10SI Delco, 24V/ 40A,3-Pin Plug .....	DR	40	24	7176N
John Deere 300 Series	1986-75	DR 10SI, 24V / 40A, 2 pin reg, w/o R term. ....	DR	40	24	7129N
Various Diesel	1980-75	10SI Delco, 24V/ 40A,3-Pin Plug .....	DR	40	24	7176N
Yanmar 3T80 Diesel	1988-82	Kokusan Denki ER/EF, 20A .....	KD	20	12	10940N
Yanmar 3T80 Diesel	1981	Kokusan Denki ER/EF, 20A .....	KD	20	12	10940N
<b>755 Utility Tractor</b>						
Various Diesel	1981-76	10SI Delco, 24V/ 40A,3-Pin Plug .....	DR	40	24	7176N
<b>756</b>						
Yanmar 3T72 Diesel	2007-86	Engine (#030104-On), Denso IR/IF, 40 Amp .....	ND	40	12	12188N
<b>770</b>						
All	1996-91	20 Amp .....	JD	20	12	10939N
<b>790 Utility Tractor</b>						
All	1987-86	Std. Delco Alt. ....	DR	40	24	7175N
<b>820</b>						
3 Cyl. Eng.	1980-72	Iskra IR/EF, 55 Amp .....	IK	55	12	13199N
3 Cyl. Engine	1972-68	Bosch (Ext. Reg.) .....	BO	33	12	13194N
3 Cyl. Engine		Bosch IR/EF, 33 Amp .....	BO	33	12	13194N
3 Cyl. Engine		Iskra IR/EF, 33 Amp .....	BO	33	12	13194N
<b>840</b>						
3.179DL-04, 2.9L	1984-79	Iskra IR/EF, 55 Amp .....	IK	55	12	13199N
3179 John Deere Diesel	1986-79	Bosch IR, 55 Amp, Opt. ....	IK	55	12	13199N
6081H John Deere Diesel	2006-01	Bosch IR, 65 Amp .....	BO	95	12	12159N
All	All	Bosch (Opt.) .....	IK	55	12	13199N
All		Bosch IR/EF, 33 Amp .....	BO	33	12	13194N
All		Iskra IR/EF, 33 Amp .....	BO	33	12	13194N
<b>850</b>						
All	All	Bosch IR, 24V/ 80A, Dual Foot Mtg. ....	BO	80	24	12157N
All		DR 22SI, 24V / 50 Amp .....	DR	70	24	8367N
All		DR 22SI, 24V / 70 Amp .....	DR	70	24	8367N
Various Diesel	1981-78	10SI Delco, 24V/ 40A,3-Pin Plug .....	DR	40	24	7176N
Various Engines		DR 10SI, 24V / 40A, 2 pin reg, w/o R term. ....	DR	40	24	7129N
Yanmar 3T80 Diesel	1988-78	Denso ER, 25 Amp .....	ND	25	12	14519N
<b>855 Utility Tractor</b>						
Various Diesel	1986-78	10SI Delco, 24V/ 40A,3-Pin Plug .....	DR	40	24	7176N
<b>856</b>						
Yanmar 3T72 Diesel	2007-86	From Ser. #009849, Denso IR/IF, 40 Amp .....	ND	40	12	12188N
<b>870</b>						
All	1996-89	20 Amp .....	JD	20	12	10939N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>John Deere - Utility Tractor (Cont'd)</b>						
<b>900HC</b>						
Yanmar 3T60JS Diesel	1989-86	Denso ER, 25 Amp .....	ND	25	12	14519N
<b>920</b>						
3.152DL-02, 2.5L	1975-71	Iskra IR/EF, 55 Amp .....	IK	55	12	13199N
All	1975-70	Bosch (Ext. Reg.) .....	BO	33	12	13194N
All		Bosch IR/EF, 33 Amp .....	BO	33	12	13194N
All		Iskra IR/EF, 33 Amp .....	BO	33	12	13194N
<b>930</b>						
3.164DL-01, 2.7L	1979-75	Iskra IR/EF, 55 Amp .....	IK	55	12	13199N
All	1979-72	Bosch (Opt.) .....	IK	55	12	13199N
All		Bosch IR/EF, 33 Amp .....	BO	33	12	13194N
All		Iskra IR/EF, 33 Amp .....	BO	33	12	13194N
Various Engines	1996-72	Bosch IR, 55 Amp, Opt. ....	IK	55	12	13199N
<b>950</b>						
All	All	Bosch IR, 24V/ 80A, Dual Foot Mtg. ....	BO	80	24	12157N
All		DR 22SI, 24V / 50 Amp .....	DR	70	24	8367N
All		DR 22SI, 24V / 70 Amp .....	DR	70	24	8367N
Yanmar 3T80 Diesel	1988-78	Denso ER, 25 Amp .....	ND	25	12	14519N
<b>955 Utility Tractor</b>						
All	1981-77	Bosch IR/EF, 33 Amp .....	BO	33	12	13194N
All		Iskra IR/EF, 33 Amp .....	BO	33	12	13194N
Yanmar 3T72 Diesel	1995-90	From Ser. #009849, Denso IR/IF, 40 Amp .....	ND	40	12	12188N
Yanmar 3TN84 Diesel	2007-89	Denso IR/IF, 40 Amp .....	ND	40	12	12188N
<b>970</b>						
All	1996-89	20 Amp .....	JD	20	12	10939N
<b>John Deere - Windrower</b>						
<b>2250</b>						
225 Chrysler Gas	1978-75	Motorola (Std.) .....	MO	55	12	7354N
4.239DL, 3.9L	1994-86	Iskra IR/EF, 90 Amp .....	BO	95	12	12151N
4219 John Deere Diesel	1978-75	Bosch IR, 55 Amp, Opt. ....	IK	55	12	13199N
All	All	Bosch (Opt.) .....	IK	55	12	13199N
All		Bosch (Std.) .....	IK	55	12	13199N
All		Bosch IR/EF, 85 Amp, Option Ampl .....	BO	95	12	12151N
All		Built in Spain, Bosch (Opt.) .....	IK	55	12	13199N
All		Built in Spain, Bosch (Std.) .....	IK	55	12	13199N
All		Iskra Unit .....	BO	95	12	12151N
<b>2270</b>						
225 Chrysler Gas	1978-75	Moto. IR/ EF, 37 Amp, Standard .....	MO	55	12	7354N
4-219 Diesel		Moto. IR/ EF, 37 Amp, Standard .....	MO	55	12	7354N
4-219 Diesel		Motorola (Opt.) .....	MO	55	12	7354N
<b>2280</b>						
All Engines	1985-75	Motorola (Std.) .....	MO	55	12	7354N
<b>3430</b>						
4 Cyl. 3.91L 3883cc 237cid	1992-86	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
4 Cyl. 3.91L 3883cc 237cid		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
4 Cyl. 3.91L 3883cc 237cid		Moto. IR/ EF, 90 Amp, Opt. ....	MO	90	12	8045N
4 Cyl. 3.91L 3883cc 237cid		Motorola (Std.) .....	MO	55	12	7354N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>John Deere - Windrower (Cont'd)</b>						
<b>3830</b>						
4 Cyl. 3.91L 3883cc 237cid	1992-86	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
4 Cyl. 3.91L 3883cc 237cid		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
4 Cyl. 3.91L 3883cc 237cid		Moto. IR/ EF, 90 Amp, Opt. ....	MO	90	12	8045N
4 Cyl. 3.91L 3883cc 237cid		Motorola (Std.) .....	MO	55	12	7354N
<b>3930</b>						
All	1992-85	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
All		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
Various Engines		Moto. IR/ EF, 90 Amp .....	MO	90	12	8045N
<b>4890</b>						
4 Cyl. 4.52L 4483cc 273cid	2001-96	Bosch, IR/ EF, 120A .....	BO	120	12	12373N
<b>4895</b>						
4 Cyl. 4.52L 4483cc 273cid	2005-01	Bosch, IR/ EF, 120A .....	BO	120	12	12373N
<b>4990</b>						
6 Cyl. 6.78L 6724cc 410cid	2002-99	Bosch, IR/ EF, 120A .....	BO	120	12	12373N
<b>4995</b>						
6 Cyl. 6.78L 6724cc 410cid	2009-02	Bosch, IR/ EF, 120A .....	BO	120	12	12373N
<b>800 Windrower</b>						
Chrysler 225	1980-75	Moto. IR/ EF, 37 Amp, Standard .....	MO	55	12	7354N
<b>830</b>						
3 Cyl. Eng.	1980-72	Iskra IR/EF, 55 Amp .....	IK	55	12	13199N
3 Cyl. Engine	1975-72	Bosch (Opt.) .....	IK	55	12	13199N
3 Cyl. Engine		Bosch IR, 55 Amp, Opt. ....	IK	55	12	13199N
3 Cyl. Engine		Bosch IR/EF, 33 Amp .....	BO	33	12	13194N
3 Cyl. Engine		Iskra IR/EF, 33 Amp .....	BO	33	12	13194N
Chrysler 225	1980-75	Moto. IR/ EF, 37 Amp, Standard .....	MO	55	12	7354N
<b>880</b>						
135 Gas	1980-70	Moto. IR/ EF, 37 Amp, Standard .....	MO	55	12	7354N
135 Gas		Motorola (Opt.) .....	MO	55	12	7354N
180 Gas		Moto. IR/ EF, 37 Amp, Standard .....	MO	55	12	7354N
180 Gas		Motorola (Opt.) .....	MO	55	12	7354N
202 Diesel		Moto. IR/ EF, 37 Amp, Standard .....	MO	55	12	7354N
202 Diesel		Motorola (Opt.) .....	MO	55	12	7354N
<b>Joy - Compressor</b>						
<b>Various Models</b>						
4219 John Deere Diesel	1985-77	Moto. IR/ EF, 37 Amp .....	MO	55	12	7354N
<b>Kalmar AC - Lift Truck</b>						
<b>C30AX</b>						
Mits. K21 Eng.	2005-01	Mitsubishi IR/IF, 50 Amp, 10mm Belt .....	MI	50	12	12566N
Mits. K21 Eng.		Mitsubishi IR/IF, 50 Amp, 13mm Belt .....	MI	50	12	12566N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Kalmar AC - Lift Truck (Cont'd)</b>						
<b>C35AX</b>						
Mits. K21 Eng.	2005-01	Mitsubishi IR/IF, 50 Amp, 10mm Belt .....	MI	50	12	12566N
Mits. K21 Eng.		Mitsubishi IR/IF, 50 Amp, 13mm Belt .....	MI	50	12	12566N
<b>C35BX</b>						
Mits. K21 Eng.	2005-01	Mitsubishi IR/IF, 50 Amp, 10mm Belt .....	MI	50	12	12566N
Mits. K21 Eng.		Mitsubishi IR/IF, 50 Amp, 13mm Belt .....	MI	50	12	12566N
<b>C40BX</b>						
Mits. K21 Eng.	2005-01	Mitsubishi IR/IF, 50 Amp, 10mm Belt .....	MI	50	12	12566N
Mits. K21 Eng.		Mitsubishi IR/IF, 50 Amp, 13mm Belt .....	MI	50	12	12566N
<b>C50BX</b>						
Mits. K21 Eng.	2005-01	Mitsubishi IR/IF, 50 Amp, 10mm Belt .....	MI	50	12	12566N
Mits. K21 Eng.		Mitsubishi IR/IF, 50 Amp, 13mm Belt .....	MI	50	12	12566N
<b>C60BXH</b>						
Mits. K25 Eng.	2005-01	Mitsubishi IR/IF, 50 Amp, 10mm Belt .....	MI	50	12	12566N
Mits. K25 Eng.		Mitsubishi IR/IF, 50 Amp, 13mm Belt .....	MI	50	12	12566N
<b>P30AX</b>						
Mits. K21 Eng.	2005-01	Mitsubishi IR/IF, 50 Amp, 10mm Belt .....	MI	50	12	12566N
Mits. K21 Eng.		Mitsubishi IR/IF, 50 Amp, 13mm Belt .....	MI	50	12	12566N
<b>P35AX</b>						
Mits. K21 Eng.	2005-01	Mitsubishi IR/IF, 50 Amp, 10mm Belt .....	MI	50	12	12566N
Mits. K21 Eng.		Mitsubishi IR/IF, 50 Amp, 13mm Belt .....	MI	50	12	12566N
<b>P40BX</b>						
Mits. K21 Eng.	2005-01	Mitsubishi IR/IF, 50 Amp, 10mm Belt .....	MI	50	12	12566N
Mits. K21 Eng.		Mitsubishi IR/IF, 50 Amp, 13mm Belt .....	MI	50	12	12566N
<b>P50BX</b>						
Mits. K21 Eng.	2005-01	Mitsubishi IR/IF, 50 Amp, 10mm Belt .....	MI	50	12	12566N
Mits. K21 Eng.		Mitsubishi IR/IF, 50 Amp, 13mm Belt .....	MI	50	12	12566N
<b>P60BXH</b>						
Mits. K25 Eng.	2005-01	Mitsubishi IR/IF, 50 Amp, 10mm Belt .....	MI	50	12	12566N
Mits. K25 Eng.		Mitsubishi IR/IF, 50 Amp, 13mm Belt .....	MI	50	12	12566N
<b>KHD - Industrial Engine</b>						
<b>BF6L913 Engine</b>						
6128cc	1985-78	Bosch IR/EF 65 Amp .....	BO	95	12	12169N
6128cc		Iskra IR/EF, 65 Amp .....	BO	95	12	12169N
6128cc	1975-73	Bosch IR, 55 Amp, Opt. ....	BO	65	12	14390N
<b>Various Equipment</b>						
BF10L513 (16.0L - 15953cc)	1991-86	BO IR, 24V/ 55A .....	BO	55	24	12294N
BF10L513 (16.0L - 15953cc)		Iskra IR/ EF, 24V/ 55 Amp .....	BO	55	24	12294N
BF6L513R (9.6L - 9572cc)		BO IR, 24V/ 55A .....	BO	55	24	12294N
BF6L513R (9.6L - 9572cc)		Iskra IR/ EF, 24V/ 55 Amp .....	BO	55	24	12294N
BF6L913 (3.8L - 3770cc)	1975-73	Std. 12V-35 Amp Alternator .....	BO	65	12	14390N
F10L714 (15.8L - 15800cc)	1975-64	Bosch 35 Amp .....	BO	65	12	14390N
F10L814 (14.5L - 14500cc)	1967-66	w/Alternator .....	BO	65	12	14390N
F2L511 (1.7L - 1650cc)	1975-63	Bosch IR, 55 Amp .....	BO	55	12	14394N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>KHD - Industrial Engine (Cont'd)</b>						
<b>Various Equipment (Cont'd)</b>						
F2L511 (1.7L - 1650cc)		Iskra IR/EF, 12V/65 Amp .....	BO	55	12	14394N
F6L312 (7.5L - 7480cc)	1973-72	Std. 12V-35 Amp Alternator .....	BO	65	12	14390N
F6L814 (8.7L - 8730cc)	1973-66	Std. 12V-35 Amp Alternator .....	BO	65	12	14390N
F8L814 (11.6L - 11600cc)		Std. 12V-35 Amp Alternator .....	BO	65	12	14390N
<b>KHD - Tractor</b>						
<b>D Series Tractors</b>						
F3L912 (2.8L - 2820cc)	1984-80	D4007, Bosch IR/EF, 33 Amp .....	IK	32	12	14949N
F3L912 (2.8L - 2820cc)	1981-80	D4507, Bosch IR/EF, 33 Amp .....	IK	32	12	14949N
F3L912 (2.8L - 2820cc)		D4807, Bosch IR/EF, 33 Amp .....	IK	32	12	14949N
F3L912 (2.8L - 2820cc)		D5207, Bosch IR/EF, 33 Amp .....	IK	32	12	14949N
F3L912 (2.8L - 2820cc)	1980-79	D4506, Bosch IR/EF, 33 Amp .....	IK	32	12	14949N
F3L912 (2.8L - 2820cc)		D5206, Bosch IR/EF, 33 Amp .....	IK	32	12	14949N
F3L913 (3.0L - 3040cc)	1984-82	D6007, Bosch IR/EF, 33 Amp .....	IK	32	12	14949N
F4L912 (3.8L - 3740cc)	1981-80	D7207, Bosch IR/EF, 33 Amp .....	IK	32	12	14949N
F4L912 (3.8L - 3770cc)	1984-82	D6507, Bosch IR/EF, 33 Amp .....	IK	32	12	14949N
F4L912 (3.8L - 3770cc)	1982-80	D6207, Bosch IR/EF, 33 Amp .....	IK	32	12	14949N
F4L912 (3.8L - 3770cc)		D6807, Bosch IR/EF, 33 Amp .....	IK	32	12	14949N
F4L912 (3.8L - 3770cc)	1980-79	D6206, Bosch IR/EF, 33 Amp .....	IK	32	12	14949N
F4L912 (3.8L - 3770cc)		D6806, Bosch IR/EF, 33 Amp .....	IK	32	12	14949N
F4L912 (3.8L - 3770cc)		D7206, Bosch IR/EF, 33 Amp .....	IK	32	12	14949N
F4L913 (4.1L - 4090cc)	1984-80	D7807, Bosch IR/EF, 33 Amp .....	IK	32	12	14949N
<b>DX Series Tractors</b>						
BF4L913T (4.1L - 4060cc)	1985-82	DX86, Bosch IR/EF, 33 Amp .....	IK	32	12	14949N
BF4L913T (4.1L - 4060cc)		DX92, Bosch IR/EF, 33 Amp .....	IK	32	12	14949N
BF6L413 (9.6L - 9570cc)		DX250, Bosch .....	BO	95	12	12169N
BF6L413 (9.6L - 9570cc)		DX250, Iskra IR/EF, 65 Amp .....	BO	95	12	12169N
BF6L913 (6.1L - 6090cc)	1985-80	DX145, Bosch .....	BO	95	12	12169N
BF6L913 (6.1L - 6090cc)		DX145, Iskra IR/EF, 65 Amp .....	BO	95	12	12169N
BF6L913 (6.1L - 6130cc)	1985-78	DX140, Bosch .....	BO	95	12	12169N
BF6L913 (6.1L - 6130cc)		DX140, Iskra IR/EF, 65 Amp .....	BO	95	12	12169N
BF6L913 (6.1L - 6130cc)		DX160, Bosch .....	BO	95	12	12169N
BF6L913 (6.1L - 6130cc)		DX160, Iskra IR/EF, 65 Amp .....	BO	95	12	12169N
F2L912 (1.9L - 1880cc)		DX36, Bosch IR/EF, 33 Amp .....	IK	32	12	14949N
F3L912 (2.8L - 2820cc)		DX50V, Bosch IR/EF, 33 Amp .....	IK	32	12	14949N
F4L913 (4.1L - 4060cc)	1985-82	DX80, Bosch IR/EF, 33 Amp .....	IK	32	12	14949N
F5L912 (4.7L - 4710cc)	1985-78	DX85, Bosch IR/EF, 33 Amp .....	IK	32	12	14949N
F5L912 (4.7L - 4710cc)		DX90, Bosch IR/EF, 33 Amp .....	IK	32	12	14949N
F6L912 (5.7L - 5650cc)		DX110, Bosch IR/EF, 33 Amp .....	IK	32	12	14949N
F6L913 (6.1L - 6090cc)	1985-80	DX120, Bosch IR/EF, 33 Amp .....	IK	32	12	14949N
<b>Kobelco - Excavator</b>						
<b>140SR-3</b>						
D04FR	2016-14	Mitsubishi IR/EF, 24V/50 Amp, 2V pulley .....	MI	50	24	12748N
D04FR	2013	Mitsubishi IR/EF, 24V/50 Amp, 2V pulley .....	MI	50	24	12748N
<b>30SR</b>						
Yanmar 3TNV88	2005-04	Denso IR/IF, 55 Amp .....	ND	50	12	12651N
Yanmar 3TNV88	2003	Denso IR/IF, 55 Amp .....	ND	50	12	12651N
<b>30SR-3</b>						
Yanmar 3TNV88	2007-06	Denso IR/IF, 55 Amp .....	ND	50	12	12651N
Yanmar 3TNV88	2005	Denso IR/IF, 55 Amp .....	ND	50	12	12651N



# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Kobelco - Excavator (Cont'd)</b>						
<b>30SR-5</b>						
Yanmar 3TNV88	2012-09	Denso IR/IF, 55 Amp .....	ND	50	12	12651N
Yanmar 3TNV88	2008	Denso IR/IF, 55 Amp .....	ND	50	12	12651N
<b>35SR</b>						
Yanmar 3TNV88	2014-05	Denso IR/IF, 55 Amp .....	ND	50	12	12651N
Yanmar 3TNV88	2004	Denso IR/IF, 55 Amp .....	ND	50	12	12651N
<b>35SR-3</b>						
Yanmar 3TNV88	2005	Denso IR/IF, 55 Amp .....	ND	50	12	12651N
Yanmar 3TNV88	2004	Denso IR/IF, 55 Amp .....	ND	50	12	12651N
<b>35SR-5</b>						
Yanmar 3TNV88	2014-09	Denso IR/IF, 55 Amp .....	ND	50	12	12651N
Yanmar 3TNV88	2008	Denso IR/IF, 55 Amp .....	ND	50	12	12651N
<b>50SR</b>						
Yanmar 4TNV88	2009-04	Denso IR/IF, 55 Amp .....	ND	50	12	12651N
Yanmar 4TNV88	2003	Denso IR/IF, 55 Amp .....	ND	50	12	12651N
<b>50SR-3</b>						
Yanmar 4TNV88	2007-06	Denso IR/IF, 55 Amp .....	ND	50	12	12651N
Yanmar 4TNV88	2005	Denso IR/IF, 55 Amp .....	ND	50	12	12651N
<b>50SR-5</b>						
Yanmar 4TNV88	2012-06	Denso IR/IF, 55 Amp .....	ND	50	12	12651N
Yanmar 4TNV88	2005	Denso IR/IF, 55 Amp .....	ND	50	12	12651N
<b>SK200LS</b>						
All	1993-88	Mits. 24V/30 Amp .....	MI	30	24	12308N
<b>SK30SR-3</b>						
Yanmar 3TNV88	2005	Denso IR/IF, 55 Amp .....	ND	50	12	12651N
Yanmar 3TNV88	2004	Denso IR/IF, 55 Amp .....	ND	50	12	12651N
<b>SK35SR-3</b>						
Yanmar 3TNV88	2005	Denso IR/IF, 55 Amp .....	ND	50	12	12651N
Yanmar 3TNV88	2004	Denso IR/IF, 55 Amp .....	ND	50	12	12651N
<b>SK400-III</b>						
All	1999-94	Delco 27SI, 24V, 65 Amp .....	DR	65	24	7197N
<b>SK400LC-IV</b>						
6D22TC Mitsubishi Diesel	1998-95	Delco 20 SI IR/EF 24V/45 Amp .....	DR	45	24	7297N
<b>SK40SR-3</b>						
Yanmar 3TNV88	2005	Denso IR/IF, 55 Amp .....	ND	50	12	12651N
Yanmar 3TNV88	2004	Denso IR/IF, 55 Amp .....	ND	50	12	12651N
<b>Komatsu - Backhoe Loader</b>						
<b>WB140-2</b>						
S4D106 Komatsu Diesel	2004-99	Hit Ampchi IR, 60 Amp .....	HI	60	12	12761N
<b>Komatsu - Compressor</b>						
<b>E70Z</b>						
4D95 Engine	1995-91	Nikko IR/EF, 24V/15 Amp .....	NK	15	24	12253N
<b>E70ZS</b>						
4D95 Engine	1995-91	Nikko IR/EF, 24V/15 Amp .....	NK	15	24	12253N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Komatsu - Compressor (Cont'd)</b>						
<b>EC170Z</b>						
4D105 Engine	1995-86	Nikko IR/EF, 24V/25 Amp, V2 pulley .....	NK	25	24	12251N-1G
6D105 Engine		Nikko IR/EF, 24V/25 Amp, V2 pulley .....	NK	25	24	12251N-1G
6D110 Engine		Nikko IR/EF, 24V/25 Amp, V2 pulley .....	NK	25	24	12251N-1G
<b>EC170ZS</b>						
4D105 Engine	1995-86	Nikko IR/EF, 24V/25 Amp, V2 pulley .....	NK	25	24	12251N-1G
6D105 Engine		Nikko IR/EF, 24V/25 Amp, V2 pulley .....	NK	25	24	12251N-1G
6D110 Engine		Nikko IR/EF, 24V/25 Amp, V2 pulley .....	NK	25	24	12251N-1G
<b>EC210Z</b>						
4D105 Engine	1995-86	Nikko IR/EF, 24V/25 Amp, V2 pulley .....	NK	25	24	12251N-1G
6D105 Engine		Nikko IR/EF, 24V/25 Amp, V2 pulley .....	NK	25	24	12251N-1G
6D110 Engine		Nikko IR/EF, 24V/25 Amp, V2 pulley .....	NK	25	24	12251N-1G
<b>EC260Z</b>						
6D125 Engine	1997-95	Nikko IR/EF, 24V/25 Amp, V2 pulley .....	NK	25	24	12251N-1G
<b>EC50Z</b>						
4D95 Engine	1995-86	Nikko IR/EF, 24V/15 Amp .....	NK	15	24	12253N
<b>EC50ZS</b>						
4D95 Engine	1995-86	Nikko IR/EF, 24V/15 Amp .....	NK	15	24	12253N
<b>EC50ZSB</b>						
4D95 Engine	1997-95	Nikko IR/EF, 24V/15 Amp .....	NK	15	24	12253N
<b>EC75Z</b>						
4D95 Engine	1995-86	Nikko IR/EF, 24V/15 Amp .....	NK	15	24	12253N
<b>EC75ZS</b>						
4D95 Engine	1995-86	Nikko IR/EF, 24V/15 Amp .....	NK	15	24	12253N
<b>EZ105Z</b>						
4D105 Engine	1995-86	Nikko IR/EF, 24V/25 Amp, V2 pulley .....	NK	25	24	12251N-1G
6D105 Engine		Nikko IR/EF, 24V/25 Amp, V2 pulley .....	NK	25	24	12251N-1G
6D110 Engine		Nikko IR/EF, 24V/25 Amp, V2 pulley .....	NK	25	24	12251N-1G
<b>EZ105ZS</b>						
4D105 Engine	1995-86	Nikko IR/EF, 24V/25 Amp, V2 pulley .....	NK	25	24	12251N-1G
6D105 Engine		Nikko IR/EF, 24V/25 Amp, V2 pulley .....	NK	25	24	12251N-1G
6D110 Engine		Nikko IR/EF, 24V/25 Amp, V2 pulley .....	NK	25	24	12251N-1G
<b>Komatsu - Crawlers</b>						
<b>D20</b>						
4D94-2 Engine	1987-86	Nikko IR/EF, 24V/25 Amp, V2 pulley .....	NK	25	24	12251N-1G
4D95S Engine	1995-On	Nikko IR/EF, 24V/15 Amp .....	NK	15	24	12253N
4D95S Engine	1990-88	Nikko Alternator .....	NK	15	24	12253N
<b>D20A</b>						
4D95S Engine	1994-91	Nikko IR/EF, 24V/25 Amp, V2 pulley .....	NK	25	24	12251N-1G
<b>D20P</b>						
4D95S Engine	1994-91	Nikko IR/EF, 24V/25 Amp, V2 pulley .....	NK	25	24	12251N-1G
<b>D20S</b>						
4D95S Engine	1994-91	Nikko IR/EF, 24V/25 Amp, V2 pulley .....	NK	25	24	12251N-1G
<b>D21</b>						
4D94-2 Engine	1987-86	Nikko IR/EF, 24V/25 Amp, V2 pulley .....	NK	25	24	12251N-1G
4D95S Engine	1995-On	Nikko IR/EF, 24V/15 Amp .....	NK	15	24	12253N
4D95S Engine	1990-88	Nikko Alternator .....	NK	15	24	12253N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Komatsu - Crawlers (Cont'd)</b>						
<b>D21A</b>						
4D95S Engine	1994-91	Nikko IR/EF, 24V/25 Amp, V2 pulley .....	NK	25	24	12251N-1G
<b>D21P</b>						
4D95S Engine	1994-91	Nikko IR/EF, 24V/25 Amp, V2 pulley .....	NK	25	24	12251N-1G
<b>D21S</b>						
4D95S Engine	1994-91	Nikko IR/EF, 24V/25 Amp, V2 pulley .....	NK	25	24	12251N-1G
<b>D275A</b>						
6D170 Engine	1996-85	w/Sawafuji Alternator .....	DR	70	24	8715N
<b>D30E</b>						
Mercedes OM352	1993-On	Bosch Alternator .....	BO	55	12	14391N
Mercedes OM352	1992-85	Bosch IR/EF, 12V/55 Amp .....	BO	55	12	14391N
Mercedes OM352		Iskra IR/EF, 12V/55 Amp .....	BO	55	12	14391N
<b>D31</b>						
4D105 Engine	1995-88	Nikko IR/EF, 24V/15 Amp .....	NK	15	24	12253N
4D105 Engine	1987-86	Nikko IR/EF, 24V/25 Amp, V2 pulley .....	NK	25	24	12251N-1G
6D105 Engine	1995-88	Nikko IR/EF, 24V/15 Amp .....	NK	15	24	12253N
6D95L Engine		Nikko IR/EF, 24V/15 Amp .....	NK	15	24	12253N
<b>D37</b>						
6D95L Engine	1995-On	Nikko IR/EF, 24V/15 Amp .....	NK	15	24	12253N
<b>D40</b>						
4D105-5 Engine	1995-86	Nikko IR/EF, 24V/15 Amp .....	NK	15	24	12253N
6D105-5 Engine		Nikko IR/EF, 24V/15 Amp .....	NK	15	24	12253N
6D105-5 Engine		Nikko IR/EF, 24V/25 Amp, V2 pulley .....	NK	25	24	12251N-1G
6D95L Engine		Nikko IR/EF, 24V/15 Amp .....	NK	15	24	12253N
<b>D41</b>						
4D105-5 Engine	1995-86	Nikko IR/EF, 24V/15 Amp .....	NK	15	24	12253N
6D105-5 Engine		Nikko IR/EF, 24V/15 Amp .....	NK	15	24	12253N
6D105-5 Engine		Nikko IR/EF, 24V/25 Amp, V2 pulley .....	NK	25	24	12251N-1G
6D95L Engine	1995-88	Nikko IR/EF, 24V/15 Amp .....	NK	15	24	12253N
<b>D41A</b>						
6D102 Komatsu Diesel	2007-95	Bosch IR/EF, 24V / 45 Amp, D+ Stud .....	BO	45	24	12148N
<b>D41E</b>						
S6D102 Komatsu Diesel	2007-95	Bosch IR/EF, 24V / 45 Amp, D+ Stud .....	BO	45	24	12148N
<b>D41P</b>						
S6D102 Komatsu Diesel	2007-95	Bosch IR/EF, 24V / 45 Amp, D+ Stud .....	BO	45	24	12148N
<b>D50</b>						
6D125 Engine	1995-88	Nikko IR/EF, 24V/25 Amp, V2 pulley .....	NK	25	24	12251N-1G
<b>D53</b>						
6D125 Engine	1995-88	Nikko IR/EF, 24V/25 Amp, V2 pulley .....	NK	25	24	12251N-1G
<b>D65E</b>						
6D125 Engine	1994	Nikko Alternator .....	NK	34	24	12259N
<b>Komatsu - Dozer</b>						
<b>D31E-20</b>						
Komatsu 4D102E-1 Diesel	2006-00	Nikko, 24V/30 Amp .....	NK	30	24	12252N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Komatsu - Dozer (Cont'd)</b>						
<b>D37E-5</b>						
Komatsu 4D102E-1 Diesel	2006-00	Nikko, 24V/30 Amp .....	NK	30	24	12252N
<b>Komatsu - Excavator</b>						
<b>EG125BS-2</b>						
Komatsu 4D102E-1 Diesel	2006-00	Nikko, 24V/30 Amp .....	NK	30	24	12252N
<b>EG90BS-1</b>						
Komatsu 4D102E-1 Diesel	2006-00	Nikko, 24V/30 Amp .....	NK	30	24	12252N
<b>PC100</b>						
4D95 Engine	1997-95	Nikko IR/EF, 24V/ 25 Amp, V1 pulley .....	NK	25	24	12251N-1G
4D95 Engine	1994-86	Nikko IR/EF, 24V/25 Amp, V2 pulley .....	NK	25	24	12251N-1G
6D95 Engine		Nikko IR/EF, 24V/ 25 Amp, V1 pulley .....	NK	25	24	12251N-1G
6D95 Engine		Nikko IR/EF, 24V/25 Amp, V2 pulley .....	NK	25	24	12251N-1G
<b>PC100E-6</b>						
Komatsu 4D102E-1 Diesel	2006-00	Nikko, 24V/30 Amp .....	NK	30	24	12252N
<b>PC110R-1</b>						
S4D106 Komatsu Diesel	2008-03	Hit Ampchi IR, 60 Amp .....	HI	60	12	12761N
<b>PC120</b>						
4D95 Engine	1997-95	Nikko IR/EF, 24V/ 25 Amp, V1 pulley .....	NK	25	24	12251N-1G
4D95 Engine	1994-86	Nikko IR/EF, 24V/25 Amp, V2 pulley .....	NK	25	24	12251N-1G
6D108 Engine	1997-95	Nikko IR/EF, 24V/ 25 Amp, V1 pulley .....	NK	25	24	12251N-1G
6D95 Engine	1994-86	Nikko IR/EF, 24V/ 25 Amp, V1 pulley .....	NK	25	24	12251N-1G
6D95 Engine		Nikko IR/EF, 24V/25 Amp, V2 pulley .....	NK	25	24	12251N-1G
<b>PC120E-6</b>						
Komatsu 4D102E-1 Diesel	2006-00	Nikko, 24V/30 Amp .....	NK	30	24	12252N
<b>PC128UUE-1</b>						
Komatsu 4D102E-1 Diesel	2006-00	Nikko, 24V/30 Amp .....	NK	30	24	12252N
<b>PC130</b>						
6D110 Engine	1998-On	Nikko Alternator .....	NK	34	24	12259N
<b>PC138USE-1</b>						
Komatsu 4D102E-1 Diesel	2006-00	Nikko, 24V/30 Amp .....	NK	30	24	12252N
<b>PC150</b>						
6D95 Engine	1994-86	Nikko IR/EF, 24V/25 Amp, V2 pulley .....	NK	25	24	12251N-1G
<b>PC158USE-2</b>						
Komatsu 4D102E-1 Diesel	2006-00	Nikko, 24V/30 Amp .....	NK	30	24	12252N
<b>PC200</b>						
4D95 Engine	1994-86	Nikko IR/EF, 24V/25 Amp, V2 pulley .....	NK	25	24	12251N-1G
6D105 Engine	1987-86	Nikko IR/EF, 24V/ 25 Amp, V1 pulley .....	NK	25	24	12251N-1G
6D105 Engine	1985-84	Nikko Alternator .....	NK	25	24	12260N
6D95 Engine	1997-86	Nikko IR/EF, 24V/ 25 Amp, V1 pulley .....	NK	25	24	12251N-1G
6D95 Engine		Nikko IR/EF, 24V/25 Amp, V2 pulley .....	NK	25	24	12251N-1G

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Komatsu - Excavator (Cont'd)</b>						
<b>PC200 (Cont'd)</b>						
Diesel Eng.	2007-96	Denso, 24V / 60 Amp .....	ND	60	24	12775N
<b>PC200-5</b>						
Komatsu 4D102E-1 Diesel	2007-92	Nikko, 24V/30 Amp .....	NK	30	24	12252N
<b>PC200-6</b>						
Komatsu 4D102E-1 Diesel	2006-00	Nikko, 24V/30 Amp .....	NK	30	24	12252N
<b>PC220</b>						
6D105 Engine	1995-88	Nikko IR/EF, 24V/ 25 Amp, V1 pulley .....	NK	25	24	12251N-1G
6D105 Engine	1987-84	Nikko Alternator .....	NK	25	24	12260N
6D95 Engine	1995-88	Nikko IR/EF, 24V/ 25 Amp, V1 pulley .....	NK	25	24	12251N-1G
6D95 Engine		Nikko IR/EF, 24V/25 Amp, V2 pulley .....	NK	25	24	12251N-1G
Diesel Eng.	2006-02	Denso, 24V / 60 Amp .....	ND	60	24	12775N
<b>PC220-6</b>						
Komatsu 4D102E-1 Diesel	2006-00	Nikko, 24V/30 Amp .....	NK	30	24	12252N
<b>PC300</b>						
6D108 Engine	1997-95	Nikko IR/EF, 24V/25 Amp, S9 pulley .....	NK	25	24	12251N-1G
6D125 Engine	1994-86	Nikko IR/EF, 24V/25 Amp, V2 pulley .....	NK	25	24	12251N-1G
<b>PC310</b>						
6D105 Engine	1995-91	Nikko IR/EF, 24V/25 Amp, V2 pulley .....	NK	25	24	12251N-1G
6D108 Engine		Nikko IR/EF, 24V/25 Amp, V2 pulley .....	NK	25	24	12251N-1G
<b>PC400</b>						
6D125 Engine	1997-95	Nikko Alternator .....	NK	34	24	12259N
6D125 Engine	1997-86	Nikko IR/EF, 24V/25 Amp, V2 pulley .....	NK	25	24	12251N-1G
<b>PC410</b>						
6D105 Engine	1995-91	Nikko IR/EF, 24V/25 Amp, V2 pulley .....	NK	25	24	12251N-1G
6D125 Engine		Nikko IR/EF, 24V/25 Amp, V2 pulley .....	NK	25	24	12251N-1G
<b>PC60</b>						
4D95 Engine	1997-95	Nikko IR/EF, 24V/15 Amp .....	NK	15	24	12253N
4D95 Engine	1994-86	Nikko Alternator .....	NK	15	24	12256N
<b>PC60B</b>						
4D95 Engine	1997-95	Nikko IR/EF, 24V/ 25 Amp, V1 pulley .....	NK	25	24	12251N-1G
<b>PC60E-7</b>						
Komatsu 4D102E-1 Diesel	2006-00	Nikko, 24V/30 Amp .....	NK	30	24	12252N
<b>PC75U</b>						
4D95 Engine	1997-95	Nikko IR/EF, 24V/15 Amp .....	NK	15	24	12253N
4D95 Engine	1994-91	Nikko Alternator .....	NK	15	24	12256N
<b>PC75-UUE-2</b>						
Komatsu 4D102E-1 Diesel	2006-00	Nikko, 24V/30 Amp .....	NK	30	24	12252N
<b>PC75-UUE-3</b>						
Komatsu 4D102E-1 Diesel	2006-00	Nikko, 24V/30 Amp .....	NK	30	24	12252N
<b>PC80</b>						
4D95 Engine	1997-95	Nikko IR/EF, 24V/15 Amp .....	NK	15	24	12253N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Komatsu - Excavator (Cont'd)</b>						
<b>PC80 (Cont'd)</b>						
4D95 Engine	1994-86	Nikko Alternator .....	NK	15	24	12256N
<b>PC90</b>						
4D95 Engine	1997-95	Nikko IR/EF, 24V/15 Amp .....	NK	15	24	12253N
4D95 Engine	1994-91	Nikko Alternator .....	NK	15	24	12256N
<b>PF3W</b>						
6D105 Engine	1995-91	Nikko IR/EF, 24V/ 25 Amp, V1 pulley .....	NK	25	24	12251N-1G
6D95 Engine		Nikko IR/EF, 24V/ 25 Amp, V1 pulley .....	NK	25	24	12251N-1G
<b>PF5</b>						
6D105 Engine	1995-91	Nikko IR/EF, 24V/ 25 Amp, V1 pulley .....	NK	25	24	12251N-1G
6D95 Engine		Nikko IR/EF, 24V/ 25 Amp, V1 pulley .....	NK	25	24	12251N-1G
<b>PW100</b>						
4D95 Engine	1994-86	Nikko IR/EF, 24V/25 Amp, V2 pulley .....	NK	25	24	12251N-1G
6D95 Engine		Nikko IR/EF, 24V/25 Amp, V2 pulley .....	NK	25	24	12251N-1G
<b>PW128E-1</b>						
Komatsu 4D102E-1 Diesel	2006-00	Nikko, 24V/30 Amp .....	NK	30	24	12252N
<b>PW128UUE-1</b>						
Komatsu 4D102E-1 Diesel	2006-00	Nikko, 24V/30 Amp .....	NK	30	24	12252N
<b>PW150</b>						
6D95 Engine	1994-86	Nikko IR/EF, 24V/25 Amp, V2 pulley .....	NK	25	24	12251N-1G
<b>PW200</b>						
6D105 Engine	1995-91	Nikko IR/EF, 24V/ 25 Amp, V1 pulley .....	NK	25	24	12251N-1G
6D95 Engine		Nikko IR/EF, 24V/ 25 Amp, V1 pulley .....	NK	25	24	12251N-1G
<b>Komatsu - Generator</b>						
<b>EG150</b>						
6D110 Engine	1988-On	Nikko IR/EF, 24V/25 Amp, V2 pulley .....	NK	25	24	12251N-1G
<b>EG155</b>						
6D110 Engine	1988-On	Nikko IR/EF, 24V/25 Amp, V2 pulley .....	NK	25	24	12251N-1G
<b>EG220</b>						
6D125 Engine	1995-86	Nikko IR/EF, 24V/25 Amp, V2 pulley .....	NK	25	24	12251N-1G
<b>EG220BS</b>						
6D125 Engine	1995-86	Nikko IR/EF, 24V/25 Amp, V2 pulley .....	NK	25	24	12251N-1G
<b>EG275B</b>						
6D125 Engine	1995-86	Nikko IR/EF, 24V/25 Amp, V2 pulley .....	NK	25	24	12251N-1G
<b>EG275BS</b>						
6D125 Engine	1995-86	Nikko IR/EF, 24V/25 Amp, V2 pulley .....	NK	25	24	12251N-1G
<b>EG60B</b>						
6D95 Engine	1986-On	Nikko IR/EF, 24V/15 Amp .....	NK	15	24	12253N
<b>EG60BS</b>						
6D95 Engine	1986-On	Nikko IR/EF, 24V/15 Amp .....	NK	15	24	12253N
<b>EG85B</b>						
6D95 Engine	1994-86	Nikko IR/EF, 24V/15 Amp .....	NK	15	24	12253N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Komatsu - Generator (Cont'd)</b>						
<b>EG85BS</b>						
6D95 Engine	1994-86	Nikko IR/EF, 24V/15 Amp .....	NK	15	24	12253N
<b>Komatsu - Generator Set</b>						
<b>EGS45-5</b>						
Komatsu 4D94LE-2	All	Denso IR/IF, 35 Amp .....	ND	35	12	14012N
<b>EGS65-5</b>						
Komatsu S4D95LE-2	All	Denso IR/IF, 35 Amp .....	ND	35	12	14012N
<b>Komatsu - Lift Truck</b>						
<b>FD100E</b>						
6D105 Engine	2007-95	Nikko IR/EF, 24V/25 Amp, V2 pulley .....	NK	25	24	12251N-1G
<b>FD180</b>						
6D105 Engine	2007-86	Nikko IR/EF, 24V/25 Amp, V2 pulley .....	NK	25	24	12251N-1G
<b>FD20</b>						
4D95L Komatsu Diesel	2007-91	Nikko IR/EF, 24V/20 Amp .....	NK	20	24	12243N
4D95S Komatsu Diesel		Nikko IR/EF, 24V/20 Amp .....	NK	20	24	12243N
<b>FD200E</b>						
6D125 Engine	2007-86	Nikko IR/EF, 24V/25 Amp, V2 pulley .....	NK	25	24	12251N-1G
<b>FD20-11</b>						
4D95L Komatsu Diesel	2007-88	Denso IR/IF, 35 Amp .....	ND	35	12	12197N
<b>FD20DC</b>						
4D95L Komatsu Diesel	2007-88	Denso IR/IF, 35 Amp .....	ND	35	12	12197N
<b>FD20DC-11</b>						
4D95L Komatsu Diesel	2007-88	Denso IR/IF, 35 Amp .....	ND	35	12	12197N
<b>FD20SDC-11</b>						
4D95L Komatsu Diesel	2007-88	Denso IR/IF, 35 Amp .....	ND	35	12	12197N
<b>FD20ST-11</b>						
4D95L Komatsu Diesel	2007-88	Denso IR/IF, 35 Amp .....	ND	35	12	12197N
<b>FD20T-11</b>						
4D95L Komatsu Diesel	2007-88	Denso IR/IF, 35 Amp .....	ND	35	12	12197N
<b>FD20WC-11</b>						
4D95L Komatsu Diesel	2007-88	Denso IR/IF, 35 Amp .....	ND	35	12	12197N
<b>FD23-10</b>						
4D95 Engine	2007-91	Nikko IR/EF, 24V/15 Amp .....	NK	15	24	12253N
<b>FD250</b>						
6D125 Engine	2007-86	Nikko IR/EF, 24V/25 Amp, V2 pulley .....	NK	25	24	12251N-1G
<b>FD250E</b>						
6D125 Engine	1994-86	Nikko IR/EF, 24V/25 Amp, V2 pulley .....	NK	25	24	12251N-1G
<b>FD250E-1</b>						
S6D125 Komatsu Diesel	2007-95	Nikko IR/EF, 24V/25 Amp, V2 pulley .....	NK	25	24	12251N-1G
<b>FD25-10</b>						
4D95 Engine	2007-89	Nikko IR/EF, 24V/15 Amp .....	NK	15	24	12253N
<b>FD25-11</b>						
4D95 Engine	2007-89	Nikko IR/EF, 24V/15 Amp .....	NK	15	24	12253N



# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Komatsu - Lift Truck (Cont'd)</b>						
<b>FD25S-11</b>						
4D95 Engine	2007-89	Nikko IR/EF, 24V/15 Amp .....	NK	15	24	12253N
<b>FD25V-11</b>						
4D95 Engine	2007-89	Nikko IR/EF, 24V/15 Amp .....	NK	15	24	12253N
<b>FD28</b>						
4D95S Komatsu Diesel	2007-91	Nikko IR/EF, 24V/20 Amp .....	NK	20	24	12243N
<b>FD280</b>						
6D125 Engine	2007-86	Nikko IR/EF, 24V/25 Amp, V2 pulley .....	NK	25	24	12251N-1G
<b>FD28-10</b>						
4D95 Engine	2007-88	Nikko IR/EF, 24V/15 Amp .....	NK	15	24	12253N
<b>FD30</b>						
4D95S Komatsu Diesel	2007-91	Nikko IR/EF, 24V/20 Amp .....	NK	20	24	12243N
<b>FD30-11</b>						
4D95 Engine	2007-88	Nikko IR/EF, 24V/15 Amp .....	NK	15	24	12253N
4D95L Komatsu Diesel		Denso IR/IF, 35 Amp .....	ND	35	12	12197N
<b>FD30H</b>						
4D95L Komatsu Diesel	2007-86	Nikko IR/EF, 24V/20 Amp .....	NK	20	24	12243N
<b>FD30H-11</b>						
4D95 Engine	2007-88	Nikko IR/EF, 24V/15 Amp .....	NK	15	24	12253N
4D95L Komatsu Diesel		Denso IR/IF, 35 Amp .....	ND	35	12	12197N
<b>FD30HWC</b>						
4D95L Komatsu Diesel	2007-86	Nikko IR/EF, 24V/20 Amp .....	NK	20	24	12243N
<b>FD30S-11</b>						
4D95 Engine	2007-88	Nikko IR/EF, 24V/15 Amp .....	NK	15	24	12253N
4D95L Komatsu Diesel		Denso IR/IF, 35 Amp .....	ND	35	12	12197N
<b>FD30S-5</b>						
4D95 Engine	2007-88	Nikko IR/EF, 24V/15 Amp .....	NK	15	24	12253N
4D95L Komatsu Diesel		Denso IR/IF, 35 Amp .....	ND	35	12	12197N
<b>FD30SV-11</b>						
4D95 Engine	2007-90	Nikko IR/EF, 24V/15 Amp .....	NK	15	24	12253N
4D95L Komatsu Diesel		Denso IR/IF, 35 Amp .....	ND	35	12	12197N
<b>FD30V-11</b>						
4D95 Engine	2007-90	Nikko IR/EF, 24V/15 Amp .....	NK	15	24	12253N
4D95L Komatsu Diesel		Denso IR/IF, 35 Amp .....	ND	35	12	12197N
<b>FD400</b>						
6D125 Engine	2007-86	Nikko IR/EF, 24V/25 Amp, V2 pulley .....	NK	25	24	12251N-1G
<b>FD400E</b>						
6D125 Engine	1994-86	Nikko IR/EF, 24V/25 Amp, V2 pulley .....	NK	25	24	12251N-1G
<b>FD400E-1</b>						
S6D125 Komatsu Diesel	2007-95	Nikko IR/EF, 24V/25 Amp, V2 pulley .....	NK	25	24	12251N-1G
<b>FD40DC</b>						
6D95 Engine	1994-86	Nikko IR/EF, 24V/15 Amp .....	NK	15	24	12253N
6D95L-1 Komatsu Diesel	2007-86	Nikko IR/EF, 24V/20 Amp .....	NK	20	24	12243N
<b>FD40HT</b>						
6D95 Engine	2007-95	Nikko IR/EF, 24V/15 Amp .....	NK	15	24	12253N
6D95 Engine	1994-86	Nikko IR/EF, 24V/15 Amp .....	NK	15	24	12253N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Komatsu - Lift Truck (Cont'd)</b>						
<b>FD40HTE</b>						
6D105 Engine	1997-95	Nikko IR/EF, 24V/15 Amp .....	NK	15	24	12253N
6D95 Engine	1997-86	Nikko IR/EF, 24V/15 Amp .....	NK	15	24	12253N
<b>FD40HTE-4</b>						
6D95L Komatsu Diesel	2007-95	Nikko IR/EF, 24V/20 Amp .....	NK	20	24	12243N
<b>FD40HTE-4-01</b>						
6D95L Komatsu Diesel	2007-95	Nikko IR/EF, 24V/20 Amp .....	NK	20	24	12243N
<b>FD40HWC</b>						
6D95 Engine	2007-86	Nikko IR/EF, 24V/15 Amp .....	NK	15	24	12253N
<b>FD40HWCE</b>						
6D105 Engine	2007-98	Nikko IR/EF, 24V/15 Amp .....	NK	15	24	12253N
6D105 Engine	1997-95	Nikko IR/EF, 24V/15 Amp .....	NK	15	24	12253N
6D95 Engine	2007-98	Nikko IR/EF, 24V/15 Amp .....	NK	15	24	12253N
6D95 Engine	1997-95	Nikko IR/EF, 24V/15 Amp .....	NK	15	24	12253N
<b>FD40HWCE-5</b>						
6D95L Komatsu Diesel	2007-95	Nikko IR/EF, 24V/20 Amp .....	NK	20	24	12243N
<b>FD40S-4</b>						
6D95 Engine	1991-90	Nikko IR/EF, 24V/15 Amp .....	NK	15	24	12253N
6D95 Engine	1989	Nikko IR/EF, 24V/15 Amp .....	NK	15	24	12253N
<b>FD40WC</b>						
6D95 Engine	2007-95	Nikko IR/EF, 24V/15 Amp .....	NK	15	24	12253N
6D95 Engine	1994-86	Nikko IR/EF, 24V/15 Amp .....	NK	15	24	12253N
<b>FD40WCE</b>						
6D105 Engine	1997-95	Nikko IR/EF, 24V/15 Amp .....	NK	15	24	12253N
6D95 Engine		Nikko IR/EF, 24V/15 Amp .....	NK	15	24	12253N
<b>FD40Z-4</b>						
6D95 Engine	1992-91	Nikko IR/EF, 24V/15 Amp .....	NK	15	24	12253N
6D95 Engine	1990	Nikko IR/EF, 24V/15 Amp .....	NK	15	24	12253N
<b>FD40Z-5</b>						
6D95 Engine	1995-94	Nikko IR/EF, 24V/15 Amp .....	NK	15	24	12253N
6D95 Engine	1993	Nikko IR/EF, 24V/15 Amp .....	NK	15	24	12253N
<b>FD45-4</b>						
6D95 Engine	1991-90	Nikko IR/EF, 24V/15 Amp .....	NK	15	24	12253N
6D95 Engine	1989	Nikko IR/EF, 24V/15 Amp .....	NK	15	24	12253N
<b>FD45-5</b>						
6D95 Engine	1994-92	Nikko IR/EF, 24V/15 Amp .....	NK	15	24	12253N
6D95 Engine	1991	Nikko IR/EF, 24V/15 Amp .....	NK	15	24	12253N
<b>FD45H-4</b>						
6D95 Engine	1992-90	Nikko IR/EF, 24V/15 Amp .....	NK	15	24	12253N
6D95 Engine	1989	Nikko IR/EF, 24V/15 Amp .....	NK	15	24	12253N
<b>FD45S-4</b>						
6D95 Engine	1993-90	Nikko IR/EF, 24V/15 Amp .....	NK	15	24	12253N
6D95 Engine	1989	Nikko IR/EF, 24V/15 Amp .....	NK	15	24	12253N
<b>FD50-5</b>						
6D95L-1 Komatsu Diesel	2007-86	Nikko IR/EF, 24V/20 Amp .....	NK	20	24	12243N
<b>FD50E</b>						
6D95 Engine	1997-86	Nikko IR/EF, 24V/15 Amp .....	NK	15	24	12253N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Komatsu - Lift Truck (Cont'd)</b>						
<b>FD50E-5</b>						
6D95L Komatsu Diesel	2007-95	Nikko IR/EF, 24V/20 Amp .....	NK	20	24	12243N
6D95L-1 Komatsu Diesel	2007-86	Nikko IR/EF, 24V/20 Amp .....	NK	20	24	12243N
<b>FD50H</b>						
6D95 Engine	1994-86	Nikko IR/EF, 24V/15 Amp .....	NK	15	24	12253N
<b>FD70</b>						
6D105 Komatsu Diesel	2007-86	Nikko IR/EF, 24V/25 Amp, V2 pulley .....	NK	25	24	12251N-1G
<b>FD70HE</b>						
6D105 Engine	1997-95	Nikko IR/EF, 24V/15 Amp .....	NK	15	24	12253N
6D95 Engine		Nikko IR/EF, 24V/15 Amp .....	NK	15	24	12253N
<b>FD70HE-5</b>						
6D105 Komatsu Diesel	2007-95	Nikko IR/EF, 24V/20 Amp .....	NK	20	24	12243N
<b>FDE30HT</b>						
4D95L Komatsu Diesel	2007-86	Nikko IR/EF, 24V/25 Amp, V2 pulley .....	NK	25	24	12251N-1G
<b>FG10-20</b>						
Mits. K15 Eng.	2009-04	Mitsubishi IR/IF, 50 Amp, 10mm Belt .....	MI	50	12	12566N
Mits. K15 Eng.		Mitsubishi IR/IF, 50 Amp, 13mm Belt .....	MI	50	12	12566N
<b>FG15-20</b>						
Mits. K15 Eng.	2009-04	Mitsubishi IR/IF, 50 Amp, 10mm Belt .....	MI	50	12	12566N
Mits. K15 Eng.		Mitsubishi IR/IF, 50 Amp, 13mm Belt .....	MI	50	12	12566N
<b>FG15HT-17</b>						
Mits. K21 Eng.	2009-04	Mitsubishi IR/IF, 50 Amp, 10mm Belt .....	MI	50	12	12566N
Mits. K21 Eng.		Mitsubishi IR/IF, 50 Amp, 13mm Belt .....	MI	50	12	12566N
<b>FG15HT-20</b>						
Mits. K21 Eng.	2009-07	Mitsubishi IR/IF, 50 Amp, 10mm Belt .....	MI	50	12	12566N
Mits. K21 Eng.		Mitsubishi IR/IF, 50 Amp, 13mm Belt .....	MI	50	12	12566N
<b>FG15SHT-17</b>						
Mits. K21 Eng.	2006-04	Mitsubishi IR/IF, 50 Amp, 10mm Belt .....	MI	50	12	12566N
Mits. K21 Eng.		Mitsubishi IR/IF, 50 Amp, 13mm Belt .....	MI	50	12	12566N
<b>FG15SHT-20</b>						
Mits. K21 Eng.	2009-07	Mitsubishi IR/IF, 50 Amp, 10mm Belt .....	MI	50	12	12566N
Mits. K21 Eng.		Mitsubishi IR/IF, 50 Amp, 13mm Belt .....	MI	50	12	12566N
<b>FG18-20</b>						
Mits. K15 Eng.	2009-04	Mitsubishi IR/IF, 50 Amp, 10mm Belt .....	MI	50	12	12566N
Mits. K15 Eng.		Mitsubishi IR/IF, 50 Amp, 13mm Belt .....	MI	50	12	12566N
<b>FG18HT-17</b>						
Mits. K21 Eng.	2006-04	Mitsubishi IR/IF, 50 Amp, 10mm Belt .....	MI	50	12	12566N
Mits. K21 Eng.		Mitsubishi IR/IF, 50 Amp, 13mm Belt .....	MI	50	12	12566N
<b>FG18HT-20</b>						
Mits. K21 Eng.	2009-07	Mitsubishi IR/IF, 50 Amp, 10mm Belt .....	MI	50	12	12566N
Mits. K21 Eng.		Mitsubishi IR/IF, 50 Amp, 13mm Belt .....	MI	50	12	12566N
<b>FG18SHT-17</b>						
Mits. K21 Eng.	2006-04	Mitsubishi IR/IF, 50 Amp, 10mm Belt .....	MI	50	12	12566N
Mits. K21 Eng.		Mitsubishi IR/IF, 50 Amp, 13mm Belt .....	MI	50	12	12566N
<b>FG18SHT-20</b>						
Mits. K21 Eng.	2009-07	Mitsubishi IR/IF, 50 Amp, 10mm Belt .....	MI	50	12	12566N
Mits. K21 Eng.		Mitsubishi IR/IF, 50 Amp, 13mm Belt .....	MI	50	12	12566N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Komatsu - Lift Truck (Cont'd)</b>						
<b>FG20C-14</b>						
Mits. K21 Eng.	2006-04	Mitsubishi IR/IF, 50 Amp, 10mm Belt .....	MI	50	12	12566N
Mits. K21 Eng.		Mitsubishi IR/IF, 50 Amp, 13mm Belt .....	MI	50	12	12566N
<b>FG20C-16</b>						
Mits. K21 Eng.	2009-07	Mitsubishi IR/IF, 50 Amp, 10mm Belt .....	MI	50	12	12566N
Mits. K21 Eng.		Mitsubishi IR/IF, 50 Amp, 13mm Belt .....	MI	50	12	12566N
<b>FG20SHT-14</b>						
Mits. K21 Eng.	2006-04	Mitsubishi IR/IF, 50 Amp, 10mm Belt .....	MI	50	12	12566N
Mits. K21 Eng.		Mitsubishi IR/IF, 50 Amp, 13mm Belt .....	MI	50	12	12566N
<b>FG20SHT-16</b>						
Mits. K21 Eng.	2009-06	Mitsubishi IR/IF, 50 Amp, 10mm Belt .....	MI	50	12	12566N
Mits. K21 Eng.		Mitsubishi IR/IF, 50 Amp, 13mm Belt .....	MI	50	12	12566N
<b>FG25C-14</b>						
Mits. K21 Eng.	2009-06	Mitsubishi IR/IF, 50 Amp, 10mm Belt .....	MI	50	12	12566N
Mits. K21 Eng.		Mitsubishi IR/IF, 50 Amp, 13mm Belt .....	MI	50	12	12566N
Mits. K21 Eng.	2005-04	Mitsubishi IR/IF, 50 Amp, 10mm Belt .....	MI	50	12	12566N
Mits. K21 Eng.		Mitsubishi IR/IF, 50 Amp, 13mm Belt .....	MI	50	12	12566N
<b>FG25SHT-14</b>						
Mits. K21 Eng.	2006-04	Mitsubishi IR/IF, 50 Amp, 10mm Belt .....	MI	50	12	12566N
Mits. K21 Eng.		Mitsubishi IR/IF, 50 Amp, 13mm Belt .....	MI	50	12	12566N
<b>FG25T-14</b>						
Mits. K21 Eng.	2009-06	Mitsubishi IR/IF, 50 Amp, 10mm Belt .....	MI	50	12	12566N
Mits. K21 Eng.		Mitsubishi IR/IF, 50 Amp, 13mm Belt .....	MI	50	12	12566N
<b>FG28HT-16</b>						
Mits. K25 Eng.	2009-06	Mitsubishi IR/IF, 50 Amp, 10mm Belt .....	MI	50	12	12566N
Mits. K25 Eng.		Mitsubishi IR/IF, 50 Amp, 13mm Belt .....	MI	50	12	12566N
<b>FG28SHT-16</b>						
Mits. K25 Eng.	2009-06	Mitsubishi IR/IF, 50 Amp, 10mm Belt .....	MI	50	12	12566N
Mits. K25 Eng.		Mitsubishi IR/IF, 50 Amp, 13mm Belt .....	MI	50	12	12566N
<b>FG30C-14</b>						
Mits. K21 Eng.	2005-04	Mitsubishi IR/IF, 50 Amp, 10mm Belt .....	MI	50	12	12566N
Mits. K21 Eng.		Mitsubishi IR/IF, 50 Amp, 13mm Belt .....	MI	50	12	12566N
<b>FG30HT-14</b>						
Mits. K25 Eng.	2005-04	Mitsubishi IR/IF, 50 Amp, 10mm Belt .....	MI	50	12	12566N
Mits. K25 Eng.		Mitsubishi IR/IF, 50 Amp, 13mm Belt .....	MI	50	12	12566N
<b>FG30SHT-16</b>						
Mits. K25 Eng.	2009-06	Mitsubishi IR/IF, 50 Amp, 10mm Belt .....	MI	50	12	12566N
Mits. K25 Eng.		Mitsubishi IR/IF, 50 Amp, 13mm Belt .....	MI	50	12	12566N
<b>FG32HT-16</b>						
Mits. K25 Eng.	2009-06	Mitsubishi IR/IF, 50 Amp, 10mm Belt .....	MI	50	12	12566N
Mits. K25 Eng.		Mitsubishi IR/IF, 50 Amp, 13mm Belt .....	MI	50	12	12566N
<b>FG32SHT-16</b>						
Mits. K25 Eng.	2009-06	Mitsubishi IR/IF, 50 Amp, 10mm Belt .....	MI	50	12	12566N
Mits. K25 Eng.		Mitsubishi IR/IF, 50 Amp, 13mm Belt .....	MI	50	12	12566N
<b>GE</b>						
VA Engine	1979-76	Mitsubishi ER/EF, 35 Amp .....	MI	35	12	14194N
<b>S23</b>						
6D95 Engine	1994-87	Nikko IR/EF, 24V/15 Amp .....	NK	15	24	12253N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Komatsu - Lift Truck (Cont'd)</b>						
<b>S23E</b>						
6D95 Engine	1994-87	Nikko IR/EF, 24V/15 Amp .....	NK	15	24	12253N
<b>SD23</b>						
4D95S Komatsu Diesel	2007-91	Nikko IR/EF, 24V/20 Amp .....	NK	20	24	12243N
6D95L-1 Komatsu Diesel	1990-86	Nikko IR/EF, 24V/20 Amp .....	NK	20	24	12243N
<b>SD23E-3</b>						
6D95L Komatsu Diesel	2007-95	Nikko IR/EF, 24V/20 Amp .....	NK	20	24	12243N
<b>SD25</b>						
4D95S Komatsu Diesel	2007-91	Nikko IR/EF, 24V/20 Amp .....	NK	20	24	12243N
<b>Komatsu - Loader</b>						
<b>WA100</b>						
6D95 Engine	1986-On	Nikko IR/EF, 24V/25 Amp, V2 pulley .....	NK	25	24	12251N-1G
<b>WA150</b>						
6D95 Engine	1986-On	Nikko IR/EF, 24V/25 Amp, V2 pulley .....	NK	25	24	12251N-1G
<b>WA320</b>						
6D110 Engine	1998-On	Nikko Alternator .....	NK	34	24	12259N
All	All	ND, 24V / 60 Amp .....	ND	35	24	12532N
<b>WA40</b>						
4D95 Engine	1990-86	Nikko IR/EF, 24V/ 25 Amp, V1 pulley .....	NK	25	24	12251N-1G
<b>WA50</b>						
4D95 Engine	1994-91	Nikko IR/EF, 24V/ 25 Amp, V1 pulley .....	NK	25	24	12251N-1G
<b>WA70</b>						
4D95 Engine	1986-On	Nikko IR/EF, 24V/25 Amp, V2 pulley .....	NK	25	24	12251N-1G
<b>WR11</b>						
6D95 Engine	1991-On	Nikko IR/EF, 24V/25 Amp, V2 pulley .....	NK	25	24	12251N-1G
<b>WR8</b>						
4D95 Engine	1991-On	Nikko IR/EF, 24V/25 Amp, V2 pulley .....	NK	25	24	12251N-1G
<b>Komatsu - Motor Grader</b>						
<b>GD200</b>						
4D105 Engine	1991-86	Nikko IR/EF, 24V/ 25 Amp, V1 pulley .....	NK	25	24	12251N-1G
<b>GD300</b>						
4D105 Engine	1991-86	Nikko IR/EF, 24V/ 25 Amp, V1 pulley .....	NK	25	24	12251N-1G
<b>GD305</b>						
6D95 Engine	1986-On	Nikko IR/EF, 24V/25 Amp, V2 pulley .....	NK	25	24	12251N-1G
<b>GD355A</b>						
6D95 Engine	1986-On	Nikko IR/EF, 24V/25 Amp, V2 pulley .....	NK	25	24	12251N-1G
<b>GD405</b>						
6D95 Engine	1986-On	Nikko IR/EF, 24V/25 Amp, V2 pulley .....	NK	25	24	12251N-1G
<b>GD461</b>						
6D95 Engine	1986-On	Nikko IR/EF, 24V/25 Amp, V2 pulley .....	NK	25	24	12251N-1G
<b>GD505A</b>						
6D105 Engine	1986-On	Nikko IR/EF, 24V/25 Amp, V2 pulley .....	NK	25	24	12251N-1G

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Komatsu - Motor Grader (Cont'd)</b>						
<b>GD510R</b>						
6D105 Engine	1997-95	Nikko IR/EF, 24V/25 Amp, V2 pulley .....	NK	25	24	12251N-1G
6D125 Engine		Nikko IR/EF, 24V/25 Amp, V2 pulley .....	NK	25	24	12251N-1G
6D95 Engine		Nikko IR/EF, 24V/25 Amp, V2 pulley .....	NK	25	24	12251N-1G
<b>GD511R</b>						
6D105 Engine	1997-95	Nikko IR/EF, 24V/25 Amp, V2 pulley .....	NK	25	24	12251N-1G
6D125 Engine		Nikko IR/EF, 24V/25 Amp, V2 pulley .....	NK	25	24	12251N-1G
6D95 Engine		Nikko IR/EF, 24V/25 Amp, V2 pulley .....	NK	25	24	12251N-1G
<b>GD521A</b>						
6D105 Engine	1997-95	Nikko IR/EF, 24V/25 Amp, V2 pulley .....	NK	25	24	12251N-1G
6D125 Engine		Nikko IR/EF, 24V/25 Amp, V2 pulley .....	NK	25	24	12251N-1G
6D95 Engine		Nikko IR/EF, 24V/25 Amp, V2 pulley .....	NK	25	24	12251N-1G
<b>GD605A</b>						
6D125 Engine	1986-On	Nikko IR/EF, 24V/25 Amp, V2 pulley .....	NK	25	24	12251N-1G
<b>GD611A</b>						
6D105 Engine	1997-95	Nikko IR/EF, 24V/25 Amp, V2 pulley .....	NK	25	24	12251N-1G
6D125 Engine		Nikko IR/EF, 24V/25 Amp, V2 pulley .....	NK	25	24	12251N-1G
6D95 Engine		Nikko IR/EF, 24V/25 Amp, V2 pulley .....	NK	25	24	12251N-1G
<b>GD661A</b>						
6D105 Engine	1997-95	Nikko IR/EF, 24V/25 Amp, V2 pulley .....	NK	25	24	12251N-1G
6D125 Engine		Nikko IR/EF, 24V/25 Amp, V2 pulley .....	NK	25	24	12251N-1G
6D95 Engine		Nikko IR/EF, 24V/25 Amp, V2 pulley .....	NK	25	24	12251N-1G
<b>GD663A</b>						
6D125 Engine	1994-86	Nikko IR/EF, 24V/25 Amp, V2 pulley .....	NK	25	24	12251N-1G
<b>Komatsu - Wheel Loader</b>						
<b>WA100E-3</b>						
Komatsu 4D102E-1 Diesel	2006-00	Nikko, 24V/30 Amp .....	NK	30	24	12252N
<b>WA200</b>						
All	2007-06	ND, 24V / 60 Amp .....	ND	35	24	12532N
<b>WA80E-3</b>						
Komatsu 4D102E-1 Diesel	2006-00	Nikko, 24V/30 Amp .....	NK	30	24	12252N
<b>Kubota - Compact Tractor</b>						
<b>B1550D</b>						
Kubota D850-5B 17HP Diesel	1996-88	PM Alternator .....	KU	14	12	10932N
<b>B1550DT</b>						
Kubota D850-5B 17HP Diesel	1996-88	Denso IR/IF, 40 Amp .....	ND	40	12	12199N
<b>B1550DTEX</b>						
Kubota D850-5B 17HP Diesel	1996-88	Denso IR/IF, 40 Amp .....	ND	40	12	12199N
<b>B1550E</b>						
Kubota D850-5B 17HP Diesel	1996-88	PM Alternator .....	KU	14	12	10932N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Kubota - Compact Tractor (Cont'd)</b>						
<b>B1550E (Cont'd)</b>						
Kubota D850-5B, 17HP Diesel	2007-88	Denso IR/IF, 40 Amp .....	ND	40	12	12179N
<b>B1550HSD</b>						
Kubota D850-5B 17HP Diesel	1997-88	Denso IR/IF, 40 Amp .....	ND	40	12	12199N
<b>B1550HSDT</b>						
Kubota D850-5B 17HP Diesel	1997-88	Denso IR/IF, 40 Amp .....	ND	40	12	12199N
<b>B1550HSE</b>						
Kubota D850-5B 17HP Diesel	1996-88	Denso IR/IF, 40 Amp .....	ND	40	12	12199N
<b>B1700DT</b>						
Kubota D905-D10 17HP Diesel	1998-95	PM Alternator .....	KU	14	12	10932N
<b>B1700E</b>						
Kubota D905-D10 17HP Diesel	1998-95	PM Alternator .....	KU	14	12	10932N
<b>B1700HSD</b>						
Kubota D905-D10 17HP Diesel	1998-95	PM Alternator .....	KU	14	12	10932N
<b>B1700HSDB</b>						
Kubota D905-D10 17HP Diesel	1998-95	PM Alternator .....	KU	14	12	10932N
<b>B1750DT</b>						
Kubota D950-5B 20HP Diesel	1996-88	Denso IR/IF, 40 Amp .....	ND	40	12	12199N
<b>B1750E</b>						
Kubota D950-5B 20HP Diesel	1996-88	Denso IR/IF, 40 Amp .....	ND	40	12	12199N
<b>B1750HSD</b>						
Kubota D950-5B 20HP Diesel	1996-88	Denso IR/IF, 40 Amp .....	ND	40	12	12199N
<b>B1750HSDT</b>						
Kubota D950-5B 20HP Diesel	1996-88	Denso IR/IF, 40 Amp .....	ND	40	12	12199N
<b>B1750HSE</b>						
Kubota D950-5B 20HP Diesel	1996-88	Denso IR/IF, 40 Amp .....	ND	40	12	12199N
<b>B20</b>						
Kubota D950AT 20HP Diesel	1998-90	PM Alternator .....	KU	14	12	10932N
<b>B20TL</b>						
Kubota D950AT 20HP Diesel	1998-90	PM Alternator .....	KU	14	12	10932N
<b>B2100DT</b>						
Kubota D1005-D10 21HP Diesel	1998-95	PM Alternator .....	KU	14	12	10932N



# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Kubota - Compact Tractor (Cont'd)</b>						
<b>B2100HSD</b>						
Kubota D1005-D10 21HP Diesel	1998-95	PM Alternator .....	KU	14	12	10932N
<b>B2100HSDB</b>						
Kubota D1005-D10 21HP Diesel	1998-95	PM Alternator .....	KU	14	12	10932N
<b>B2150DT</b>						
Kubota V1200-5B 24HP Diesel	1996-88	Denso IR/IF, 40 Amp .....	ND	40	12	12199N
<b>B2150DTB</b>						
Kubota V1200-5B 24HP Diesel	1996-88	Denso IR/IF, 40 Amp .....	ND	40	12	12199N
<b>B2150E</b>						
Kubota V1200-5B 24HP Diesel	1996-88	Denso IR/IF, 40 Amp .....	ND	40	12	12199N
<b>B2150HSD</b>						
Kubota V1200-5B 24HP Diesel	1998-88	Denso IR/IF, 40 Amp .....	ND	40	12	12199N
<b>B2150HSDT</b>						
Kubota V1200-5B 24HP Diesel	1998-88	Denso IR/IF, 40 Amp .....	ND	40	12	12199N
<b>B2150HSDTB</b>						
Kubota V1200-5B 24HP Diesel	1998-88	Denso IR/IF, 40 Amp .....	ND	40	12	12199N
<b>B2150HSE</b>						
Kubota V1200-5B 24HP Diesel	1996-88	Denso IR/IF, 40 Amp .....	ND	40	12	12199N
<b>B21TL</b>						
Kubota D1005 21HP Diesel	2009-01	Denso IR/IF, 40 Amp .....	ND	40	12	12179N
<b>B21TLB</b>						
Kubota D1005 21HP Diesel	2009-01	Denso IR/IF, 40 Amp .....	ND	40	12	12179N
<b>B2320DT</b>						
Kubota D1105-E3-D22 23HP Diesel	2009-08	PM Alternator .....	KU	20	12	10938N
<b>B2320DTN</b>						
Kubota D1105-E3-D22 23HP Diesel	2009-08	PM Alternator .....	KU	20	12	10938N
<b>B2320DWO</b>						
Kubota D1105-E3-D22 23HP Diesel	2009-08	PM Alternator .....	KU	20	12	10938N
<b>B2320HSD</b>						
Kubota D1105-E3-D22 23HP Diesel	2009-08	PM Alternator .....	KU	20	12	10938N
<b>B2400HST-D</b>						
Kubota D1105-D10 24HP Diesel	1998-95	Denso IR/IF, 40 Amp .....	ND	40	12	12199N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Kubota - Compact Tractor (Cont'd)</b>						
<b>B2400HST-DB</b>						
Kubota D1105-D10 24HP Diesel	1998-95	PM Alternator .....	KU	14	12	10932N
<b>B2400HST-E</b>						
Kubota D1105-D10 24HP Diesel	1998-95	PM Alternator .....	KU	14	12	10932N
<b>B2410HSD</b>						
Kubota D1105-D10 24HP Diesel	1998-95	Denso IR/IF, 40 Amp .....	ND	40	12	12199N
<b>B2410HSDB</b>						
Kubota D1105-D10 24HP Diesel	1998-95	PM Alternator .....	KU	14	12	10932N
<b>B2410HSE</b>						
Kubota D1105-D10 24HP Diesel	1998-95	PM Alternator .....	KU	14	12	10932N
<b>B26</b>						
Kubota D1105-E2-UV	2009-05	Denso IR/IF, 40 Amp .....	ND	40	12	12179N
<b>B2620HSD</b>						
Kubota D1105-E3-D22 26HP Diesel	2009-08	PM Alternator .....	KU	20	12	10938N
<b>B2630HSD</b>						
Kubota D1105-E2 26HP Diesel	2009	PM Alternator .....	KU	14	12	10932N
<b>B2710HSD</b>						
Kubota V1305 27HP Die- sel	1996-On	PM Alternator .....	KU	14	12	10932N
<b>B2910HSD</b>						
Kubota V1305 30HP Die- sel	1996-On	PM Alternator .....	KU	14	12	10932N
<b>B2920HSD</b>						
Kubota D1305-E3-D22 29HP Diesel	2009-08	PM Alternator .....	KU	20	12	10938N
<b>B3030HSD</b>						
Kubota V1505-E2 30HP Diesel	2009	PM Alternator .....	KU	14	12	10932N
<b>B3030HSDC</b>						
Kubota V1505-E2 30HP Diesel	2009	PM Alternator .....	KU	14	12	10932N
<b>B5100DT</b>						
Kubota Z500-B 12HP Diesel	1995-83	Denso ER/EF, 25 Amp .....	ND	35	12	12068N
<b>B5100E</b>						
Kubota Z500-B 12HP Diesel	1986-77	Denso ER/EF, 25 Amp .....	ND	35	12	12068N
<b>B5200DT</b>						
Kubota D750 13HP Die- sel	1996-83	PM Alternator .....	KU	14	12	10932N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Kubota - Compact Tractor (Cont'd)</b>						
<b>B5200E</b>						
Kubota D750 13HP Diesel	1995-83	PM Alternator .....	KU	14	12	10932N
<b>B6000DT</b>						
Kubota ZL600 14.5HP Diesel	1977-73	Denso ER/EF, 25 Amp .....	ND	35	12	12068N
<b>B6000DTC</b>						
Kubota ZL600 14.5HP Diesel	1978-75	Denso ER/EF, 25 Amp .....	ND	35	12	12068N
<b>B6000E</b>						
Kubota ZL600 14.5HP Diesel	1984-78	Denso ER/EF, 25 Amp .....	ND	35	12	12068N
<b>B6100D</b>						
Kubota D650-B 14HP Diesel	1984-78	Denso ER/EF, 25 Amp .....	ND	35	12	12068N
<b>B6100DT</b>						
Kubota D650-B 14HP Diesel	1984-78	Denso ER/EF, 25 Amp .....	ND	35	12	12068N
<b>B6100E</b>						
Kubota D650-B 14HP Diesel	1984-78	Denso ER/EF, 25 Amp .....	ND	35	12	12068N
<b>B6100HSD</b>						
Kubota D650-B 14HP Diesel	1984-81	Denso ER/EF, 25 Amp .....	ND	35	12	12068N
<b>B6100HSE</b>						
Kubota D650-B 14HP Diesel	1984-81	Denso ER/EF, 25 Amp .....	ND	35	12	12068N
<b>B6100HST</b>						
Kubota D650-B 14HP Diesel	1984-81	Denso ER/EF, 25 Amp .....	ND	35	12	12068N
<b>B6100HSTE</b>						
Kubota D650-B 14HP Diesel	1984-81	Denso ER/EF, 25 Amp .....	ND	35	12	12068N
<b>B6100T</b>						
Kubota D650-B 14HP Diesel	1984-81	Denso ER/EF, 25 Amp .....	ND	35	12	12068N
<b>B6200DT</b>						
Kubota D850-5B 15HP Diesel	1994-83	PM Alternator .....	KU	14	12	10932N
<b>B6200E</b>						
Kubota D850-5B 15HP Diesel	1994-83	PM Alternator .....	KU	14	12	10932N
<b>B6200HSD</b>						
Kubota D850-5B 15HP Diesel	1994-83	PM Alternator .....	KU	14	12	10932N
<b>B6200HSDT</b>						
Kubota D850-5B 15HP Diesel	1994-83	PM Alternator .....	KU	14	12	10932N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Kubota - Compact Tractor (Cont'd)</b>						
<b>B6200HSE</b>						
Kubota D850-5B 15HP Diesel	1994-83	PM Alternator .....	KU	14	12	10932N
<b>B6200HST</b>						
Kubota D850-5B 15HP Diesel	1994-83	PM Alternator .....	KU	14	12	10932N
<b>B6200T</b>						
Kubota D850-5B 15HP Diesel	1994-83	PM Alternator .....	KU	14	12	10932N
<b>B7100DT</b>						
Kubota D750-B 16HP Diesel	1984-77	Denso ER/EF, 25 Amp .....	ND	35	12	12068N
<b>B7100E</b>						
Kubota D750-B 16HP Diesel	1984-77	Denso ER/EF, 25 Amp .....	ND	35	12	12068N
<b>B7100HSD</b>						
Kubota D750-B 16HP Diesel	1984-80	Denso ER/EF, 25 Amp .....	ND	35	12	12068N
<b>B7100HSE</b>						
Kubota D750-B 16HP Diesel	1984-80	Denso ER/EF, 25 Amp .....	ND	35	12	12068N
<b>B7100HST</b>						
Kubota D750-B 16HP Diesel	1984-80	Denso ER/EF, 25 Amp .....	ND	35	12	12068N
<b>B7100HSTE</b>						
Kubota D750-B 16HP Diesel	1984-80	Denso ER/EF, 25 Amp .....	ND	35	12	12068N
<b>B7200DT</b>						
Kubota D950 17HP Diesel	1990-83	Denso ER/EF, 25 Amp .....	ND	35	12	12068N
<b>B7200E</b>						
Kubota D950 17HP Diesel	1990-83	Denso ER/EF, 25 Amp .....	ND	35	12	12068N
<b>B7200EGP</b>						
Kubota D950 17HP Diesel	1990-83	Denso ER/EF, 25 Amp .....	ND	35	12	12068N
<b>B7200HSD</b>						
Kubota D950 17HP Diesel	1990-83	Denso ER/EF, 25 Amp .....	ND	35	12	12068N
<b>B7200HSDT</b>						
Kubota D950 17HP Diesel	1990-83	Denso ER/EF, 25 Amp .....	ND	35	12	12068N
<b>B7200HSE</b>						
Kubota D950 17HP Diesel	1990-83	Denso ER/EF, 25 Amp .....	ND	35	12	12068N
<b>B7300HSD</b>						
Kubota D722-D10 16HP Diesel	1998-97	PM Alternator .....	KU	14	12	10932N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Kubota - Compact Tractor (Cont'd)</b>						
<b>B7400HSD</b>						
Kubota D722-D10 16HP Diesel	1998-97	PM Alternator .....	KU	14	12	10932N
<b>B7410DT-F</b>						
Kubota D782-E 18HP Diesel	2005-93	PM Alternator .....	KU	14	12	10932N
<b>B7410DT-R</b>						
Kubota D782-E 18HP Diesel	2005-93	PM Alternator .....	KU	14	12	10932N
<b>B7500DT</b>						
Kubota D1005-E 21HP Diesel	1996-On	PM Alternator .....	KU	14	12	10932N
<b>B7500HSD</b>						
Kubota D1005-E 21HP Diesel	2003-96	Denso IR/IF, 40 Amp .....	ND	40	12	12179N
<b>B7510DT-F</b>						
Kubota D1005-E 21HP Diesel	2007-04	Denso IR/IF, 40 Amp .....	ND	40	12	12179N
<b>B7510DTN-R</b>						
Kubota D1005-E 21HP Diesel	2007-04	Denso IR/IF, 40 Amp .....	ND	40	12	12179N
<b>B7510DT-R</b>						
Kubota D1005-E 21HP Diesel	2007-04	Denso IR/IF, 40 Amp .....	ND	40	12	12179N
<b>B7510HSD-F</b>						
Kubota D1005-E 21HP Diesel	2007-04	Denso IR/IF, 40 Amp .....	ND	40	12	12179N
<b>B7510HSD-R</b>						
Kubota D1005-E 21HP Diesel	2007-04	Denso IR/IF, 40 Amp .....	ND	40	12	12179N
<b>B7610HSD-F</b>						
Kubota D1105-E 24HP Diesel	2007-04	Denso IR/IF, 40 Amp .....	ND	40	12	12179N
<b>B7610HSD-R</b>						
Kubota D1105-E 24HP Diesel	2007-04	Denso IR/IF, 40 Amp .....	ND	40	12	12179N
<b>B7800HSD-F</b>						
Kubota V1505 30HP Diesel	2009-03	PM Alternator .....	KU	14	12	10932N
<b>B7800HSD-R</b>						
Kubota V1505 30HP Diesel	2009-03	PM Alternator .....	KU	14	12	10932N
<b>B8200DT</b>						
Kubota D950 19HP Diesel	1990-81	PM Alternator .....	KU	14	12	10932N
<b>B8200E</b>						
Kubota D950 19HP Diesel	1990-81	PM Alternator .....	KU	14	12	10932N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Kubota - Compact Tractor (Cont'd)</b>						
<b>B8200HSD</b>						
Kubota D950 19HP Diesel	1990-83	PM Alternator .....	KU	14	12	10932N
<b>B8200HSE</b>						
Kubota D950 19HP Diesel	1990-83	PM Alternator .....	KU	14	12	10932N
<b>B8200HST</b>						
Kubota D950 19HP Diesel	1990-83	PM Alternator .....	KU	14	12	10932N
<b>B9200DT</b>						
Kubota V1200-A 22.5HP Diesel	1990-87	PM Alternator .....	KU	14	12	10932N
<b>B9200E</b>						
Kubota V1200-A 22.5HP Diesel	1990-87	PM Alternator .....	KU	14	12	10932N
<b>B9200HSD</b>						
Kubota V1200-A 22.5HP Diesel	1990-87	PM Alternator .....	KU	14	12	10932N
<b>B9200HSE</b>						
Kubota V1200-A 22.5HP Diesel	1990-87	PM Alternator .....	KU	14	12	10932N
<b>L175F</b>						
Kubota Z750A 17HP Diesel	1976-73	Denso ER/EF, 25 Amp .....	ND	35	12	12068N
<b>L185</b>						
Kubota Z751A 17HP Diesel	1982-77	Denso Alternator .....	ND	35	12	12068N
<b>L185DT</b>						
Kubota Z751A 17HP Diesel	1982-77	Denso Alternator .....	ND	35	12	12068N
<b>L185F</b>						
Kubota Z751A 17HP Diesel	1982-77	Denso Alternator .....	ND	35	12	12068N
<b>L200</b>						
Kubota Z1100 21HP Diesel	1973-72	Denso Alternator .....	ND	35	12	12068N
<b>L2050DT</b>						
Kubota D1102AE 25HP Diesel	1990-89	Denso Alternator .....	ND	35	12	12068N
<b>L2050F</b>						
Kubota D1102AE 25HP Diesel	1990-89	Denso Alternator .....	ND	35	12	12068N
<b>L210</b>						
Kubota Z1100A 21HP Diesel	1973-72	Denso ER/EF, 25 Amp .....	ND	35	12	12068N
<b>L225</b>						
Kubota D1100A 24HP Diesel	1977-73	Denso Alternator .....	ND	35	12	12068N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Kubota - Compact Tractor (Cont'd)</b>						
<b>L2250DT</b>						
Kubota D1302DI 26.5HP Diesel	1990-85	Denso ER, 35 Amp .....	ND	35	12	12055N
<b>L2250F</b>						
Kubota D1302DI 26.5HP Diesel	1990-85	Denso ER, 35 Amp .....	ND	35	12	12055N
Kubota D1302DI-A 26.5HP Diesel	1993-85	Denso ER, 35 Amp .....	ND	35	12	12055N
<b>L225DT</b>						
Kubota D1100A 24HP Diesel	1977-73	Denso Alternator .....	ND	35	12	12068N
<b>L225F</b>						
Kubota D1100A 24HP Diesel	1977-73	Denso Alternator .....	ND	35	12	12068N
<b>L2350DT</b>						
Kubota D1102AE 25HP Diesel	1997-91	Denso Alternator .....	ND	35	12	12068N
<b>L2350F</b>						
Kubota D1102AE 25HP Diesel	1997-91	Denso Alternator .....	ND	35	12	12068N
<b>L235DT</b>						
Kubota D1102A 23.5HP Diesel	1985-81	Denso Alternator .....	ND	35	12	12068N
<b>L235F</b>						
Kubota D1102A 23.5HP Diesel	1985-81	Denso Alternator .....	ND	35	12	12068N
<b>L245</b>						
Kubota DH1101A 25HP Diesel	1982-77	Denso Alternator .....	ND	35	12	12068N
<b>L245DT</b>						
Kubota DH1101A 25HP Diesel	1982-77	Denso Alternator .....	ND	35	12	12068N
<b>L245HC</b>						
Kubota DH1101A 25HP Diesel	1989-77	Denso Alternator .....	ND	35	12	12068N
<b>L2500DT</b>						
Kubota D1403AE 27HP Diesel	2005-98	Denso IR/IF, 30 Amp .....	ND	30	12	12206N
<b>L2500F</b>						
Kubota D1403AE 27HP Diesel	2007-98	Denso IR/IF, 30 Amp .....	ND	30	12	12206N
Kubota E-TVCS Diesel	2007-97	Denso IR/IF, 30 Amp .....	ND	30	12	12206N
<b>L2550DT</b>						
Kubota D1402DIA 29.5HP Diesel	1990-85	Denso ER, 35 Amp .....	ND	35	12	12055N
Kubota D1402-DI-A Diesel	2006-85	Denso ER, 35 Amp .....	ND	35	12	12055N



# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Kubota - Compact Tractor (Cont'd)</b>						
<b>L2550DTGST</b>						
Kubota D1402DIA 29.5HP Diesel	1990-85	Denso ER, 35 Amp .....	ND	35	12	12055N
Kubota D1402-DI-A Die- sel	2006-85	Denso ER, 35 Amp .....	ND	35	12	12055N
<b>L2550F</b>						
Kubota D1402DIA 29.5HP Diesel	1990-85	Denso ER, 35 Amp .....	ND	35	12	12055N
Kubota D1402-DI-A Die- sel	2006-85	Denso ER, 35 Amp .....	ND	35	12	12055N
<b>L2550GST</b>						
Kubota D1402DIA 29.5HP Diesel	1990-86	Denso ER, 35 Amp .....	ND	35	12	12055N
Kubota D1402-DI-A Die- sel	2006-85	Denso ER, 35 Amp .....	ND	35	12	12055N
<b>L2600DT</b>						
Kubota D1403AE 27HP Diesel	2007-99	Denso IR, 40 Amp .....	ND	40	12	12338N
<b>L2600F</b>						
Kubota D1403AE 27HP Diesel	2007-99	Denso IR, 40 Amp .....	ND	40	12	12338N
<b>L260F</b>						
Kubota Z1300 24HP Die- sel	1976-73	Denso ER/EF, 25 Amp .....	ND	35	12	12068N
<b>L2650DT</b>						
Kubota D1402DIAE 29HP Diesel	1996-90	Denso IR/IF, 40 Amp .....	ND	40	12	12198N
<b>L2650F</b>						
Kubota D1402DIAE 29HP Diesel	1993-91	Denso IR/IF, 40 Amp .....	ND	40	12	12198N
<b>L2650GST</b>						
Kubota D1402DIAE 29HP Diesel	1993-91	Denso IR/IF, 40 Amp .....	ND	40	12	12198N
<b>L275DT</b>						
Kubota D1302A 27.5HP Diesel	1985-81	Denso Alternator .....	ND	35	12	12068N
<b>L275F</b>						
Kubota D1302A 27.5HP Diesel	1985-81	Denso Alternator .....	ND	35	12	12068N
<b>L2800DT-F</b>						
Kubota D1403ME2A 29HP Diesel	2009-05	Denso IR, 40 Amp .....	ND	40	12	12338N
<b>L2800DT-R</b>						
Kubota D1403ME2A 29HP Diesel	2009-05	Denso IR, 40 Amp .....	ND	40	12	12338N
<b>L2800F-F</b>						
Kubota D1403ME2A 29HP Diesel	2009-05	Denso IR, 40 Amp .....	ND	40	12	12338N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Kubota - Compact Tractor (Cont'd)</b>						
<b>L2800F-R</b>						
Kubota D1403ME2A 29HP Diesel	2009-05	Denso IR, 40 Amp .....	ND	40	12	12338N
<b>L2800HST</b>						
Kubota D1403ME2A 29HP Diesel	2009-05	Denso IR, 40 Amp .....	ND	40	12	12338N
<b>L2850DT</b>						
Kubota V1702DIA 34HP Diesel	1990-85	Denso Alternator .....	ND	35	12	12068N
<b>L2850DTGST</b>						
Kubota V1702DIA 34HP Diesel	1990-85	Denso Alternator .....	ND	35	12	12068N
<b>L2850F</b>						
Kubota V1702DIA 34HP Diesel	1990-85	Denso Alternator .....	ND	35	12	12068N
<b>L2850GST</b>						
Kubota V1702DIA 34HP Diesel	1990-85	Denso Alternator .....	ND	35	12	12068N
<b>L285DT</b>						
Kubota V1500A 30HP Diesel	1981-75	Denso Alternator .....	ND	35	12	12068N
<b>L285F</b>						
Kubota V1500A 30HP Diesel	1981-75	Denso Alternator .....	ND	35	12	12068N
<b>L285HF</b>						
Kubota V1500A 30HP Diesel	1981-75	Denso Alternator .....	ND	35	12	12068N
<b>L2900DT</b>						
Kubota D1503LA 32HP Diesel	1998-94	Denso IR/IF, 40 Amp .....	ND	40	12	12199N
<b>L2900DTGST</b>						
Kubota D1503LA 32HP Diesel	1998-94	Denso IR/IF, 40 Amp .....	ND	40	12	12199N
<b>L2900F</b>						
Kubota D1503LA 32HP Diesel	1998-94	Denso IR/IF, 40 Amp .....	ND	40	12	12199N
<b>L2900GST</b>						
Kubota D1503LA 32HP Diesel	1998-94	Denso IR/IF, 40 Amp .....	ND	40	12	12199N
<b>L2950DT</b>						
Kubota D1462DIAE 30HP Diesel	1993-91	Denso IR/IF, 40 Amp .....	ND	40	12	12198N
<b>L2950DTGST</b>						
Kubota D1462DIAE 30HP Diesel	1993-91	Denso IR/IF, 40 Amp .....	ND	40	12	12198N
<b>L2950F</b>						
Kubota D1462DIAE 30HP Diesel	1993-91	Denso IR/IF, 40 Amp .....	ND	40	12	12198N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Kubota - Compact Tractor (Cont'd)</b>						
<b>L2950GST</b>						
Kubota D1462DIAE 30HP Diesel	1993-91	Denso IR/IF, 40 Amp .....	ND	40	12	12198N
<b>L295DT</b>						
Kubota D1301A 30HP Diesel	1982-78	Denso Alternator .....	ND	35	12	12068N
<b>L295F</b>						
Kubota D1301A 30HP Diesel	1982-79	Denso Alternator .....	ND	35	12	12068N
<b>L3000DT</b>						
Kubota D1503ELA 32HP Diesel	2003-02	Denso IR, 40 Amp .....	ND	40	12	12338N
<b>L3000F</b>						
Kubota D1503ELA 32HP Diesel	2003-02	Denso IR, 40 Amp .....	ND	40	12	12338N
<b>L3010DT</b>						
Kubota D1503LAN 32HP Diesel	2002-98	Denso IR/IF, 40 Amp .....	ND	40	12	12199N
<b>L3010F</b>						
Kubota D1503LAN 32HP Diesel	2002-98	Denso IR/IF, 40 Amp .....	ND	40	12	12199N
<b>L3010GST</b>						
Kubota D1503LAN 32HP Diesel	2002-98	Denso IR/IF, 40 Amp .....	ND	40	12	12199N
<b>L3010HST</b>						
Kubota D1503LAN 32HP Diesel	2002-98	Denso IR/IF, 40 Amp .....	ND	40	12	12199N
<b>L305DT</b>						
Kubota D1301DA 30HP Diesel	1982-79	Denso Alternator .....	ND	35	12	12068N
<b>L305F</b>						
Kubota D1301DA 30HP Diesel	1982-79	Denso Alternator .....	ND	35	12	12068N
<b>L3130DT-F</b>						
Kubota D1503MAE-GST 32HP Diesel	2010-03	Denso IR, 40 Amp .....	ND	40	12	12338N
<b>L3130DT-R</b>						
Kubota D1503MAE-GST 32HP Diesel	2010-03	Denso IR, 40 Amp .....	ND	40	12	12338N
<b>L3130F-F</b>						
Kubota D1503MAE-GST 32HP Diesel	2010-03	Denso IR, 40 Amp .....	ND	40	12	12338N
<b>L3130F-R</b>						
Kubota D1503MAE-GST 32HP Diesel	2010-03	Denso IR, 40 Amp .....	ND	40	12	12338N
<b>L3130GST-F</b>						
Kubota D1503MAE-GST 32HP Diesel	2010-03	Denso IR, 40 Amp .....	ND	40	12	12338N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Kubota - Compact Tractor (Cont'd)</b>						
<b>L3130GST-R</b>						
Kubota D1503MAE-GST 32HP Diesel	2010-03	Denso IR, 40 Amp .....	ND	40	12	12338N
<b>L3130HST-C</b>						
Kubota D1503MAE-GST 32HP Diesel	2010-03	Denso IR, 40 Amp .....	ND	40	12	12338N
<b>L3130HST-F</b>						
Kubota D1503MAE-GST 32HP Diesel	2010-03	Denso IR, 40 Amp .....	ND	40	12	12338N
<b>L3130HST-R</b>						
Kubota D1503MAE-GST 32HP Diesel	2010-03	Denso IR, 40 Amp .....	ND	40	12	12338N
<b>L3240F</b>						
Kubota D1703-M-E2 34HP Diesel	2008-07	Denso IR, 40 Amp .....	ND	40	12	12338N
<b>L3240GST</b>						
Kubota D1703-M-E2 34HP Diesel	2008-07	Denso IR, 40 Amp .....	ND	40	12	12338N
<b>L3240HST</b>						
Kubota D1703-M-E2 34HP Diesel	2008-07	Denso IR, 40 Amp .....	ND	40	12	12338N
<b>L3240HSTC</b>						
Kubota D1703-M-E2 34HP Diesel	2008-07	Denso IR, 40 Amp .....	ND	40	12	12338N
<b>L3250DT</b>						
Kubota V1902DIA 40HP Diesel	1990-89	Denso Alternator .....	ND	35	12	12068N
<b>L3250F</b>						
Kubota V1902DIA 40HP Diesel	1990-89	Denso Alternator .....	ND	35	12	12068N
<b>L3300DT</b>						
Kubota D1703-A 35HP Diesel	1998-94	Denso IR/IF, 40 Amp .....	ND	40	12	12199N
<b>L3300DTGST</b>						
Kubota D1703-A 35HP Diesel	1998-94	Denso IR/IF, 40 Amp .....	ND	40	12	12199N
<b>L3300F</b>						
Kubota D1703-A 35HP Diesel	1998-94	Denso IR/IF, 40 Amp .....	ND	40	12	12199N
<b>L3300GST</b>						
Kubota D1703-A 35HP Diesel	1998-94	Denso IR/IF, 40 Amp .....	ND	40	12	12199N
<b>L3350HDT</b>						
Kubota V1902DIA 40HP Diesel	1990-85	Denso Alternator .....	ND	35	12	12068N
<b>L3350MDT</b>						
Kubota V1902DIA 40HP Diesel	1990-85	Denso Alternator .....	ND	35	12	12068N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Kubota - Compact Tractor (Cont'd)</b>						
<b>L3400DT-F</b>						
Kubota D1703MAE2A 34.7HP Diesel	2009-05	Denso IR, 40 Amp .....	ND	40	12	12338N
<b>L3400DT-R</b>						
Kubota D1703MAE2A 34.7HP Diesel	2009-05	Denso IR, 40 Amp .....	ND	40	12	12338N
<b>L3400F-F</b>						
Kubota D1703MAE2A 34.7HP Diesel	2009-05	Denso IR, 40 Amp .....	ND	40	12	12338N
<b>L3400F-R</b>						
Kubota D1703MAE2A 34.7HP Diesel	2009-05	Denso IR, 40 Amp .....	ND	40	12	12338N
<b>L3400HST</b>						
Kubota D1703MAE2A 34.7HP Diesel	2009-05	Denso IR, 40 Amp .....	ND	40	12	12338N
<b>L3410DT</b>						
Kubota D1703A 35.1HP Diesel	2002-98	Denso IR/IF, 40 Amp .....	ND	40	12	12199N
<b>L3410GST</b>						
Kubota D1703A 35.1HP Diesel	2002-98	Denso IR/IF, 40 Amp .....	ND	40	12	12199N
<b>L3410HST</b>						
Kubota D1703A 35.1HP Diesel	2002-98	Denso IR/IF, 40 Amp .....	ND	40	12	12199N
<b>L3430DT-F</b>						
Kubota D1703MAE 35.1HP Diesel	2010-03	Denso IR, 40 Amp .....	ND	40	12	12338N
<b>L3430DT-R</b>						
Kubota D1703MAE 35.1HP Diesel	2010-03	Denso IR, 40 Amp .....	ND	40	12	12338N
<b>L3430GST-F</b>						
Kubota D1703MAE 35.1HP Diesel	2010-03	Denso IR, 40 Amp .....	ND	40	12	12338N
<b>L3430GST-R</b>						
Kubota D1703MAE 35.1HP Diesel	2010-03	Denso IR, 40 Amp .....	ND	40	12	12338N
<b>L3430HST-F</b>						
Kubota D1703MAE 35.1HP Diesel	2010-03	Denso IR, 40 Amp .....	ND	40	12	12338N
<b>L3430HST-R</b>						
Kubota D1703MAE 35.1HP Diesel	2010-03	Denso IR, 40 Amp .....	ND	40	12	12338N
<b>L3450DTGST</b>						
Kubota V1902DIAE 36.7HP Diesel	1993-90	Denso IR/IF, 40 Amp .....	ND	40	12	12198N
<b>L3450F</b>						
Kubota V1902DIAE 36.7HP Diesel	1993-91	Denso IR/IF, 40 Amp .....	ND	40	12	12198N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Kubota - Compact Tractor (Cont'd)</b>						
<b>L3450GST</b>						
Kubota V1902DIAE 36.7HP Diesel	1993-90	Denso IR/IF, 40 Amp .....	ND	40	12	12198N
<b>L345DT</b>						
Kubota V1501DA 34HP Diesel	1985-78	Denso Alternator .....	ND	35	12	12068N
<b>L345F</b>						
Kubota V1501DA 34HP Diesel	1986-78	Denso Alternator .....	ND	35	12	12068N
<b>L345FW</b>						
Kubota V1501DA 34HP Diesel	1985	Denso Alternator .....	ND	35	12	12068N
<b>L3540GST</b>						
Kubota D1803-M-E2 37HP Diesel	2008-07	Denso IR, 40 Amp .....	ND	40	12	12338N
<b>L3540HST</b>						
Kubota D1803-M-E2 37HP Diesel	2008-07	Denso IR, 40 Amp .....	ND	40	12	12338N
<b>L3540HSTC</b>						
Kubota D1803-M-E2 37HP Diesel	2008-07	Denso IR, 40 Amp .....	ND	40	12	12338N
<b>L355DTSS</b>						
Kubota V1702A 36HP Diesel	1987-82	Denso ER/EF, 25 Amp .....	ND	35	12	12068N
<b>L355SS</b>						
Kubota V1702A 36HP Diesel	1987-82	Denso ER/EF, 25 Amp .....	ND	35	12	12068N
<b>L35TL</b>						
Kubota D1703TLB 35HP Diesel	2003-96	Denso IR/IF, 40 Amp .....	ND	40	12	12199N
<b>L35TLB</b>						
Kubota D1703TLB 35HP Diesel	2003-96	Denso IR/IF, 40 Amp .....	ND	40	12	12199N
<b>L3600DT</b>						
Kubota V1903A 39HP Diesel	1998-94	Denso IR/IF, 40 Amp .....	ND	40	12	12199N
<b>L3650DT</b>						
Kubota V1902DIXA 40.5HP Diesel	1993-91	Denso IR/IF, 40 Amp .....	ND	40	12	12198N
<b>L3650DTGST</b>						
Kubota V1902DIXA 40.5HP Diesel	1993-91	Denso IR/IF, 40 Amp .....	ND	40	12	12198N
<b>L3650DTW</b>						
Kubota V1902DIXA 40.5HP Diesel	1993-90	Denso IR/IF, 40 Amp .....	ND	40	12	12198N
<b>L3650F</b>						
Kubota V1902DIXA 40.5HP Diesel	1993-91	Denso IR/IF, 40 Amp .....	ND	40	12	12198N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Kubota - Compact Tractor (Cont'd)</b>						
<b>L3650GST</b>						
Kubota V1902DIXA 40.5HP Diesel	1993-90	Denso IR/IF, 40 Amp .....	ND	40	12	12198N
<b>L3650T</b>						
Kubota V1902DIXA 40.5HP Diesel	1993-90	Denso IR/IF, 40 Amp .....	ND	40	12	12198N
<b>L3710GST</b>						
Kubota V1903AN 38.5HP Diesel	2002-98	Denso IR/IF, 40 Amp .....	ND	40	12	12199N
<b>L3710HST</b>						
Kubota V1903AN 38.5HP Diesel	2002-98	Denso IR/IF, 40 Amp .....	ND	40	12	12199N
<b>L3750HDT</b>						
Kubota F2302DIL 45HP Diesel	1990-84	Denso Alternator .....	ND	35	12	12068N
<b>L3750HF</b>						
Kubota F2302DIL 45HP Diesel	1990-84	Denso Alternator .....	ND	35	12	12068N
<b>L3750MDT</b>						
Kubota F2302DIL 45HP Diesel	1990-84	Denso Alternator .....	ND	35	12	12068N
<b>L3750MF</b>						
Kubota F2302DIL 45HP Diesel	1990-84	Denso Alternator .....	ND	35	12	12068N
<b>L3830DT-F</b>						
Kubota D1803ME 39HP Diesel	2010-03	Denso IR, 40 Amp .....	ND	40	12	12338N
<b>L3830DT-R</b>						
Kubota D1803ME 39HP Diesel	2010-03	Denso IR, 40 Amp .....	ND	40	12	12338N
<b>L3830F-F</b>						
Kubota D1803ME 39HP Diesel	2010-03	Denso IR, 40 Amp .....	ND	40	12	12338N
<b>L3830F-R</b>						
Kubota D1803ME 39HP Diesel	2010-03	Denso IR, 40 Amp .....	ND	40	12	12338N
<b>L3830GST-F</b>						
Kubota D1803ME 39HP Diesel	2010-03	Denso IR, 40 Amp .....	ND	40	12	12338N
<b>L3830GST-R</b>						
Kubota D1803ME 39HP Diesel	2010-03	Denso IR, 40 Amp .....	ND	40	12	12338N
<b>L3830HST-F</b>						
Kubota D1803ME 39HP Diesel	2010-03	Denso IR, 40 Amp .....	ND	40	12	12338N
<b>L3830HST-R</b>						
Kubota D1803ME 39HP Diesel	2010-03	Denso IR, 40 Amp .....	ND	40	12	12338N



# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Kubota - Compact Tractor (Cont'd)</b>						
<b>L39</b>						
Kubota D1803TLB 39HP Diesel	2009-03	Denso IR, 40 Amp .....	ND	40	12	12338N
<b>L3940DT</b>						
Kubota V2006-M-E2 40.5HP Diesel	2008-07	Denso IR, 40 Amp .....	ND	40	12	12338N
<b>L3940GST</b>						
Kubota V2006-M-E2 40.5HP Diesel	2008-07	Denso IR, 40 Amp .....	ND	40	12	12338N
<b>L3940HST</b>						
Kubota V2006-M-E2 40.5HP Diesel	2008-07	Denso IR, 40 Amp .....	ND	40	12	12338N
<b>L3940HSTC</b>						
Kubota V2006-M-E2 40.5HP Diesel	2008-07	Denso IR, 40 Amp .....	ND	40	12	12338N
<b>L4150DTN</b>						
Kubota F2302DI 50HP Diesel	1990-88	Denso Alternator .....	ND	35	12	12068N
<b>L4150F</b>						
Kubota F2302DI 50HP Diesel	1992-90	Denso Alternator .....	ND	35	12	12068N
<b>L4150HDT</b>						
Kubota F2302DI 50HP Diesel	1990-84	Denso Alternator .....	ND	35	12	12068N
<b>L4150HF</b>						
Kubota F2302DI 50HP Diesel	1990-84	Denso Alternator .....	ND	35	12	12068N
<b>L4150MDT</b>						
Kubota F2302DI 50HP Diesel	1990-84	Denso Alternator .....	ND	35	12	12068N
<b>L4150MF</b>						
Kubota F2302DI 50HP Diesel	1990-84	Denso Alternator .....	ND	35	12	12068N
<b>L4200DT</b>						
Kubota V2203A 45HP Diesel	1998-94	Denso IR/IF, 40 Amp .....	ND	40	12	12199N
<b>L4200GSTCA</b>						
Kubota V2203A 45HP Diesel	1998-94	Denso IR/IF, 40 Amp .....	ND	40	12	12199N
<b>L4240DT</b>						
Kubota V2203-M-E2 44HP Diesel	2008-07	Denso IR, 40 Amp .....	ND	40	12	12338N
<b>L4240GST</b>						
Kubota V2203-M-E2 44HP Diesel	2008-07	Denso IR, 40 Amp .....	ND	40	12	12338N
<b>L4240HST</b>						
Kubota V2203-M-E2 44HP Diesel	2008-07	Denso IR, 40 Amp .....	ND	40	12	12338N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Kubota - Compact Tractor (Cont'd)</b>						
<b>L4240HSTC</b>						
Kubota V2203-M-E2 44HP Diesel	2008-07	Denso IR, 40 Amp .....	ND	40	12	12338N
<b>L4300DT</b>						
Kubota V2203A 45.3HP Diesel	2004-01	Denso IR, 40 Amp .....	ND	40	12	12338N
<b>L4300F</b>						
Kubota V2203A 45.3HP Diesel	2004-01	Denso IR, 40 Amp .....	ND	40	12	12338N
<b>L4310DT</b>						
Kubota V2203AN 45.3HP Diesel	2002-98	Denso IR/IF, 40 Amp .....	ND	40	12	12199N
<b>L4310F</b>						
Kubota V2203AN 45.3HP Diesel	2002-98	Denso IR/IF, 40 Amp .....	ND	40	12	12199N
<b>L4310GST</b>						
Kubota V2203AN 45.3HP Diesel	2002-98	Denso IR/IF, 40 Amp .....	ND	40	12	12199N
<b>L4310HST</b>						
Kubota V2203AN 45.3HP Diesel	2002-98	Denso IR/IF, 40 Amp .....	ND	40	12	12199N
<b>L4330DT-F</b>						
Kubota V2203MAE 41HP Diesel	2010-03	Denso IR, 40 Amp .....	ND	40	12	12338N
<b>L4330DT-R</b>						
Kubota V2203MAE 41HP Diesel	2010-03	Denso IR, 40 Amp .....	ND	40	12	12338N
<b>L4330GST-F</b>						
Kubota V2203MAE 41HP Diesel	2010-03	Denso IR, 40 Amp .....	ND	40	12	12338N
<b>L4330GST-R</b>						
Kubota V2203MAE 41HP Diesel	2010-03	Denso IR, 40 Amp .....	ND	40	12	12338N
<b>L4330HST-F</b>						
Kubota V2203MAE 41HP Diesel	2010-03	Denso IR, 40 Amp .....	ND	40	12	12338N
<b>L4330HST-R</b>						
Kubota V2203MAE 41HP Diesel	2010-03	Denso IR, 40 Amp .....	ND	40	12	12338N
<b>L4350DT</b>						
Kubota V2203DI 47.5HP Diesel	1997-91	Denso IR/IF, 45 Amp .....	ND	45	12	12200N
<b>L4350HDT</b>						
Kubota V2203DI 47.5HP Diesel	1997-91	Denso IR/IF, 45 Amp .....	ND	45	12	12200N
<b>L4350MDT</b>						
Kubota V2203DI 47.5HP Diesel	1997-91	Denso IR/IF, 45 Amp .....	ND	45	12	12200N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Kubota - Compact Tractor (Cont'd)</b>						
<b>L4400DT</b>						
Kubota V2203ME2A 45HP Diesel	2009-07	Denso IR, 40 Amp .....	ND	40	12	12338N
<b>L4610GST</b>						
Kubota V2203EHA 48.3HP Diesel	2002-01	Denso IR/IF, 40 Amp .....	ND	40	12	12199N
<b>L4610HST</b>						
Kubota V2203EHA 48.3HP Diesel	2002-01	Denso IR/IF, 40 Amp .....	ND	40	12	12199N
<b>L4630DT-F</b>						
Kubota V2203MBE 47.2HP Diesel	2010-03	Denso IR, 40 Amp .....	ND	40	12	12338N
<b>L4630DT-R</b>						
Kubota V2203MBE 47.2HP Diesel	2010-03	Denso IR, 40 Amp .....	ND	40	12	12338N
<b>L4630GST-F</b>						
Kubota V2203MBE 47.2HP Diesel	2010-03	Denso IR, 40 Amp .....	ND	40	12	12338N
<b>L4630GST-R</b>						
Kubota V2203MBE 47.2HP Diesel	2010-03	Denso IR, 40 Amp .....	ND	40	12	12338N
<b>L4630HST-F</b>						
Kubota V2203MBE 47.2HP Diesel	2010-03	Denso IR, 40 Amp .....	ND	40	12	12338N
<b>L4630HST-R</b>						
Kubota V2203MBE 47.2HP Diesel	2010-03	Denso IR, 40 Amp .....	ND	40	12	12338N
<b>L4740</b>						
Kubota V2403-M-E2 49HP Diesel	2008-07	Denso IR, 40 Amp .....	ND	40	12	12338N
<b>L4850HDT</b>						
Kubota F2503DI 53HP Diesel	1997-91	Denso IR/IF, 45 Amp .....	ND	45	12	12200N
<b>L48TL</b>						
Kubota V2403 48HP Die- sel	2009-96	Denso IR/IF, 40 Amp .....	ND	40	12	12199N
<b>L48TLB</b>						
Kubota V2403 48HP Die- sel	2009-96	Denso IR/IF, 40 Amp .....	ND	40	12	12199N
<b>L5040GST</b>						
52HP Diesel	2008	Denso IR/IF 45 Amp .....	ND	45	12	11632N
52HP Diesel	2007	Denso IR/IF 45 Amp .....	ND	45	12	11632N
<b>L5240</b>						
54HP Diesel	2008	Denso IR/IF 45 Amp .....	ND	45	12	11632N
54HP Diesel	2007	Denso IR/IF 45 Amp .....	ND	45	12	11632N
<b>L5450DT</b>						
Kubota F2803DI 54.5HP Diesel	1997-91	Denso IR/IF, 45 Amp .....	ND	45	12	12200N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Kubota - Compact Tractor (Cont'd)</b>						
<b>L5450HDT</b>						
Kubota F2803DI 54.5HP Diesel	1997-91	Denso IR/IF, 45 Amp .....	ND	45	12	12200N
<b>L5740</b>						
Kubota V2403MTE2 59HP Diesel	2008-07	Denso IR/IF, 60 Amp .....	ND	60	12	11903N
<b>L5740HST</b>						
Kubota V2403MTE2 59HP Diesel	2008-07	Denso IR/IF, 60 Amp .....	ND	60	12	11903N
<b>L6060HSTC</b>						
Kubota V2403	2017-14	Denso IR/IF, 90 Amp .....	ND	90	12	12192N
Kubota V2403	2013	Denso IR/IF, 90 Amp .....	ND	90	12	12192N
<b>Kubota - Excavator</b>						
<b>K008</b>						
Kubota D722 10HP Diesel	2008-00	PM Alternator .....	KU	14	12	10932N
<b>K008-3</b>						
Kubota D722EBH-3 10HP Diesel	2008-00	PM Alternator .....	KU	14	12	10932N
<b>KH007</b>						
Kubota Z430-K1 8.5HP Diesel	1993-89	PM Alternator .....	KU	14	12	10932N
<b>KH10</b>						
Kubota D1101 18HP Diesel	1993-81	Denso Alternator .....	ND	35	12	12068N
<b>KH11H</b>						
Kubota D1302 Diesel	1993-80	Denso ER/EF, 25 Amp .....	ND	35	12	12068N
<b>KH12FD</b>						
Kubota D1402 Diesel	1982-On	Denso ER/EF, 25 Amp .....	ND	35	12	12068N
<b>KH14</b>						
Kubota D1301 Diesel	1980-77	Denso Alternator .....	ND	35	12	12068N
<b>KH151</b>						
Kubota V1902BH 43.3HP Diesel	1988-On	Denso ER/EF, 25 Amp .....	ND	35	12	12068N
<b>KH170L</b>						
S2600 48HP Diesel	1994-85	Serial #23443-On, Denso ER, 35 Amp .....	ND	35	12	12055N
S2600 48HP Diesel	1985	Denso ER/EF, 25 Amp .....	ND	35	12	12068N
<b>KH18</b>						
S2200 35HP Diesel	1981-On	Denso ER/EF, 25 Amp .....	ND	35	12	12068N
<b>KH191</b>						
S2800D 59HP Diesel	1988-On	Denso Alternator .....	ND	35	12	12068N
<b>KH20</b>						
Kubota V1902 Diesel	1981-On	Denso ER/EF, 25 Amp .....	ND	35	12	12068N
<b>KH28</b>						
S2600 48HP Diesel	1992-84	Serial #23443-On, Denso ER, 35 Amp .....	ND	35	12	12055N
S2600 48HP Diesel	1984-On	Denso ER/EF, 25 Amp .....	ND	35	12	12068N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Kubota - Excavator (Cont'd)</b>						
<b>KH35</b>						
Kubota D850BH 13.7HP Diesel	1994-85	PM Alternator .....	KU	14	12	10932N
<b>KH41</b>						
Kubota D950 17.8HP Diesel	1996-88	PM Alternator .....	KU	14	12	10932N
<b>KH60</b>						
Kubota D1302 27.1HP Diesel	1986-On	Denso Alternator .....	ND	35	12	12068N
<b>KH61</b>						
Kubota D950BH 22.2HP Diesel	1996-88	PM Alternator .....	KU	14	12	10932N
<b>KH90</b>						
Kubota V1702 34.7HP Diesel	1985	Denso ER/EF, 25 Amp .....	ND	35	12	12068N
<b>KH91</b>						
Kubota D1402BH 30.1HP Diesel	1988-On	Denso Alternator .....	ND	35	12	12068N
<b>KX101</b>						
Kubota V1902BH 36.6HP Diesel	1992-On	Denso ER/EF, 25 Amp .....	ND	35	12	12068N
<b>KX121-2</b>						
Kubota V2203BH 42.6HP Diesel	2003-95	Denso IR/IF, 40 Amp .....	ND	40	12	12199N
<b>KX121-2S</b>						
Kubota V2203EBH 42.6HP Diesel	2008-00	Denso IR/IF, 40 Amp .....	ND	40	12	12199N
<b>KX151</b>						
Kubota V1902BH 42.7HP Diesel	1993-On	Denso ER/EF, 25 Amp .....	ND	35	12	12068N
<b>KX161-2</b>						
Kubota V2203BH 42.6HP Diesel	2003-95	Denso IR/IF, 40 Amp .....	ND	40	12	12199N
<b>KX161-2S</b>						
Kubota V2203EBH 42.6HP Diesel	2008-00	Denso IR/IF, 40 Amp .....	ND	40	12	12199N
<b>KX41</b>						
Kubota D1105BH 22HP Diesel	2007-92	Denso IR/IF, 40 Amp .....	ND	40	12	12179N
Kubota D850-5B, 17HP Diesel	2007-88	Denso IR/IF, 40 Amp .....	ND	40	12	12179N
<b>KX41-2</b>						
Kubota D1105BH 21.6HP Diesel	2003-95	Denso IR/IF, 40 Amp .....	ND	40	12	12179N
Kubota D1105-BH-7 Diesel	2007-97	Denso IR/IF, 40 Amp .....	ND	40	12	12179N
<b>KX41-2S</b>						
Kubota D1105BH 21.6HP Diesel	2008-00	Denso IR/IF, 40 Amp .....	ND	40	12	12179N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Kubota - Excavator (Cont'd)</b>						
<b>KX41-2SV</b>						
Kubota D1105BH 21.6HP Diesel	2008-00	Denso IR/IF, 40 Amp .....	ND	40	12	12179N
<b>KX41-3</b>						
Kubota D902EBH 17HP Diesel	2005-93	Denso IR/IF, 40 Amp .....	ND	40	12	12179N
<b>KX61-2</b>						
Kubota D1105BH 27HP Diesel	2003-95	Denso IR/IF, 40 Amp .....	ND	40	12	12179N
<b>KX61-2S</b>						
Kubota D1105BH 27HP Diesel	2003-95	Denso IR/IF, 40 Amp .....	ND	40	12	12179N
<b>KX71H</b>						
Kubota V1505BH 32.2HP Diesel	2003-93	Denso IR/IF, 40 Amp .....	ND	40	12	12179N
<b>KX91-2</b>						
Kubota V1505BH 27.5HP Diesel	2003-95	Denso IR/IF, 40 Amp .....	ND	40	12	12179N
<b>KX91-2S</b>						
Kubota V1505EBH 27.5HP Diesel	2003-95	Denso IR/IF, 40 Amp .....	ND	40	12	12179N
<b>KX91-3</b>						
Kubota D1503MEBH 28HP Diesel	2010-02	Denso IR, 40 Amp .....	ND	40	12	12338N
<b>Kubota - Generator</b>						
<b>GV3190QSW</b>						
Kubota V2203 24.7HP Diesel	1992-On	Denso ER/EF, 25 Amp .....	ND	35	12	12068N
<b>GV3240-SW</b>						
S2800B 33HP Diesel	1986-On	Denso ER/EF, 25 Amp .....	ND	35	12	12068N
<b>GV3250QSW</b>						
F2803B 31.6HP Diesel	2003-95	Serial #120255-On, Denso IR/IF, 30 Amp .....	ND	30	12	12206N
F2803B 31.6HP Diesel	1995-On	Denso ER/EF, 25 Amp .....	ND	35	12	12068N
<b>KJS130D</b>						
Kubota D1703 Diesel	All	Denso IR/IF, 30 Amp .....	ND	30	12	12206N
<b>KJS130DX</b>						
Kubota D1703E Diesel	All	Denso IR/IF, 30 Amp .....	ND	30	12	12206N
<b>KJS150V</b>						
Kubota V2203 Diesel	All	Denso IR/IF, 30 Amp .....	ND	30	12	12206N
<b>KJS150VX</b>						
Kubota V2203E Diesel	All	Denso IR/IF, 30 Amp .....	ND	30	12	12206N
<b>KJT210V</b>						
Kubota V2203 Diesel	All	Denso IR/IF, 30 Amp .....	ND	30	12	12206N
<b>KJT210VX</b>						
Kubota V2203E Diesel	All	Denso IR/IF, 30 Amp .....	ND	30	12	12206N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Kubota - Generator (Cont'd)</b>						
<b>KJT270FSW</b>						
F2803 Diesel	All	Denso IR/IF, 30 Amp .....	ND	30	12	12206N
<b>KJT270FX-SW</b>						
F2803E Diesel	All	Denso IR/IF, 30 Amp .....	ND	30	12	12206N
<b>Kubota - Hauler</b>						
<b>NSU25</b>						
All	1980-On	Denso Alternator .....	ND	35	12	12068N
<b>NSU35</b>						
S2200 Engine	1976-On	Denso Alternator .....	ND	35	12	12068N
<b>Kubota - Industrial Engine</b>						
<b>RX502</b>						
All	1999-80	Denso IR/IF, 40 Amp .....	ND	40	12	12807N
<b>V2203</b>						
2197cc, 35.9kW	All	Denso IR/IF, 40 Amp .....	ND	55	12	13633N
<b>Kubota - Loader</b>						
<b>R310</b>						
Kubota V1305 26.6HP Diesel	1997-89	Denso IR/IF, 30 Amp .....	ND	30	12	12190N
Kubota V1305 26.6HP Diesel		Denso IR/IF, 40 Amp .....	ND	40	12	12179N
<b>R400</b>						
Kubota V1902 38HP Diesel	1986-On	Denso ER/EF, 25 Amp .....	ND	35	12	12068N
<b>R410</b>						
Kubota V1902 39.5HP Diesel	1989-On	Denso ER/EF, 25 Amp .....	ND	35	12	12068N
Kubota V1902 39.5HP Diesel		Serial #2466-On .....	ND	45	12	12196N
<b>R510</b>						
Kubota V2203-BDW Diesel	2006-85	Denso IR/IF, 45 Amp .....	ND	45	12	12200N
Kubota V2203DI 50HP Diesel	1997-90	Denso IR/IF, 45 Amp .....	ND	45	12	12200N
Kubota V2203-DI-BDW Diesel	2006-85	Denso IR/IF, 45 Amp .....	ND	45	12	12200N
<b>R520BU-1A</b>						
Kubota V2203 49HP Diesel	2003-95	Denso IR/IF, 45 Amp .....	ND	45	12	12200N
<b>Kubota - Misc. Equipment</b>						
<b>F2803</b>						
Various Engines	2007-86	Denso IR/IF, 45 Amp .....	ND	45	12	12200N
<b>NX3000</b>						
D1301 Engine	1981-77	Denso ER/EF, 25 Amp .....	ND	35	12	12068N



# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Kubota - Misc. Equipment (Cont'd)</b>						
<b>RW25</b>						
V1500 Engine	1980-On	Denso ER/EF, 25 Amp .....	ND	35	12	12068N
<b>RW30</b>						
V1902 Engine	1982-On	Denso ER/EF, 25 Amp .....	ND	35	12	12068N
<b>RX3600</b>						
V1502C Engine	1981-On	Denso ER/EF, 25 Amp .....	ND	35	12	12068N
<b>Various</b>						
A28 Engine	2007-86	Kubota # 15881-64201, Denso IR/IF, 40 Amp, T Shaped Plug ...	ND	40	12	12189N
A35 Eng., Kubota	2007-88	Denso IR/IF, 45 Amp .....	ND	45	12	12204N
A35 Engine	1996-86	Denso Alternator, 60 Amp .....	ND	65	12	14643N
A49G2 Eng., Kubota	2007-88	Denso IR/IF, 45 Amp .....	ND	45	12	12204N
A49G2 Engine		Denso Alternator, 60 Amp .....	ND	65	12	14643N
D1005 Engine		Kubota # 16231-64011, Denso IR/IF, 30 Amp .....	ND	30	12	12190N
D1100 Engine	1972-On	Kubota # 15321-64011 .....	ND	30	12	14129N
F2302 Engine	1983-On	Kubota # 15763-64011 .....	ND	35	12	12068N
F2402 Engine	1991-On	Kubota # 16771-64012 .....	ND	45	12	12196N
S2200E Engine	1986-On	Kubota # 15606-64011 .....	ND	35	12	12068N
S2800 Engine	2004-83	Kubota # 15253-64011, Denso ER, 35 Amp .....	ND	35	12	12055N
V1200 Engine	1987-On	Kubota # 19883-64011 .....	ND	20	24	12201N
V1200N Engine	1986-On	Denso IR/IF, 40 Amp .....	ND	40	12	12179N
V1501 Engine	1976-On	Kubota # 15411-64011 .....	ND	35	12	12068N
V1502 Engine	1986-On	Denso IR/IF, 35 Amp .....	ND	35	12	12180N
V1502 Engine		Denso IR/IF, 35 Amp, Self-Exciting, 1-Wire .....	ND	35	12	12180-SEN
V1502 Engine		Denso IR/IF, 35 Amp, Self-Exciting, 1-Wire, Chrome Finish .....	ND	35	12	12180-SECN
V1505 Engine	1992-On	Denso IR/IF, 40 Amp .....	ND	45	12	12202N
V1702 Engine	1983-On	Kubota # 15763-64011 .....	ND	35	12	12068N
V1702 Kubota Diesel	2007-91	Kubota # 17356-64012, Denso IR/IF, 45 Amp .....	ND	45	12	12200N
V3300	2012	Industrial Machinery, Mitsubishi IR/IF, 24V .....	MI	80	12	23992N
VT1502 Engine	1974-On	Denso ER/EF, 25 Amp .....	ND	35	12	12068N
Z751-AW Engine	1991-80	Kubota # 15253-64011, Denso ER, 35 Amp .....	ND	35	12	12055N
<b>Kubota - Utility Tractor</b>						
<b>M105SDSC</b>						
Kubota V3800DI 105HP Diesel	2009-03	Mitsubishi Alternator .....	MI	60	12	12318N
<b>M105SDSCC</b>						
Kubota V3800DI 105HP Diesel	2009-03	Mitsubishi Alternator .....	MI	60	12	12318N
<b>M105SHC</b>						
Kubota V3800DI 105HP Diesel	2009-03	Mitsubishi Alternator .....	MI	60	12	12318N
<b>M105SHDC</b>						
Kubota V3800DI 105HP Diesel	2009-03	Mitsubishi Alternator .....	MI	60	12	12318N
<b>M110DT</b>						
Kubota F5802 110HP Diesel	2004-99	Serial #50386-On .....	MI	80	12	12430N
Kubota F5802 110HP Diesel		To Serial #50385 .....	MI	80	12	12726N
<b>M110DTC</b>						
Kubota F5802 110HP Diesel	2004-99	Mitsubishi Alternator .....	MI	80	12	12726N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Kubota - Utility Tractor (Cont'd)</b>						
<b>M110FC</b>						
Kubota F5802 110HP Diesel	2004-99	Mitsubishi Alternator .....	MI	80	12	12726N
<b>M120DT</b>						
Kubota F5802 120HP Diesel	2003-99	Mitsubishi Alternator (Opt.) .....	MI	80	12	12430N
Kubota F5802 120HP Diesel		Mitsubishi Alternator (Std.) .....	MI	80	12	12726N
<b>M120DTC</b>						
Kubota F5802 120HP Diesel	2003-99	Mitsubishi Alternator (Opt.) .....	MI	80	12	12430N
Kubota F5802 120HP Diesel		Mitsubishi Alternator (Std.) .....	MI	80	12	12726N
<b>M120FC</b>						
Kubota F5802 120HP Diesel	2003-99	Mitsubishi Alternator (Opt.) .....	MI	80	12	12430N
Kubota F5802 120HP Diesel		Mitsubishi Alternator (Std.) .....	MI	80	12	12726N
<b>M125X</b>						
Kubota F5802 125HP Diesel	2009-03	Mitsubishi Alternator (Std.) .....	MI	80	12	12430N
<b>M4000</b>						
Kubota S2200A 40HP Diesel	1981-77	Denso ER/EF, 25 Amp .....	ND	35	12	12068N
<b>M4030</b>						
Kubota S2602DIA 43HP Diesel	1989-86	Denso Alternator .....	ND	35	12	12068N
<b>M4030DT</b>						
Kubota S2602DIA 51HP Diesel	1989-86	Denso Alternator .....	ND	35	12	12068N
<b>M4030F</b>						
Kubota S2602DIA 51HP Diesel	1989-86	Denso Alternator .....	ND	35	12	12068N
<b>M4030MDT</b>						
Kubota S2602DIA 51HP Diesel	1989-86	Denso Alternator .....	ND	35	12	12068N
<b>M4030MF</b>						
Kubota S2602DIA 51HP Diesel	1989-86	Denso Alternator .....	ND	35	12	12068N
<b>M4030SU</b>						
Kubota S2602DIA 51HP Diesel	1996-86	Denso Alternator .....	ND	35	12	12068N
<b>M4030TF</b>						
Kubota S2602DIA 51HP Diesel	1989-86	Denso Alternator .....	ND	35	12	12068N
<b>M4050</b>						
Kubota S2600 48HP Diesel	1985-82	Denso ER/EF, 25 Amp .....	ND	35	12	12068N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Kubota - Utility Tractor (Cont'd)</b>						
<b>M4050DT</b>						
Kubota S2600 48HP Diesel	1985-82	Denso ER/EF, 25 Amp .....	ND	35	12	12068N
<b>M4050F</b>						
Kubota S2600 48HP Diesel	1985-82	Denso ER/EF, 25 Amp .....	ND	35	12	12068N
<b>M4050T</b>						
Kubota S2600 48HP Diesel	1985-82	Denso ER/EF, 25 Amp .....	ND	35	12	12068N
<b>M4500DC</b>						
Kubota S2600 55.5HP Diesel	1985-78	Denso ER/EF, 25 Amp .....	ND	35	12	12068N
<b>M4500DT</b>						
Kubota S2600 55.5HP Diesel	1985-78	Denso ER/EF, 25 Amp .....	ND	35	12	12068N
<b>M4500F</b>						
Kubota S2600 55.5HP Diesel	1984-79	Denso ER/EF, 25 Amp .....	ND	35	12	12068N
<b>M4700DT</b>						
Kubota F2803ELA 51HP Diesel	1997-95	Denso Alternator .....	ND	40	12	12338N
<b>M4700F</b>						
Kubota F2803ELA 51HP Diesel	1997-95	Denso Alternator .....	ND	40	12	12338N
<b>M4700S</b>						
Kubota F2803ELA 51HP Diesel	1998-96	Denso Alternator .....	ND	40	12	12338N
<b>M4700SD</b>						
Kubota F2803ELA 51HP Diesel	1998-96	Denso Alternator .....	ND	40	12	12338N
<b>M4800SU</b>						
Kubota V2403MEA 50HP Diesel	2009-02	Denso Alternator .....	ND	40	12	12338N
<b>M4800SUD</b>						
Kubota V2403MEA 50HP Diesel	2009-02	Denso Alternator .....	ND	40	12	12338N
<b>M4900</b>						
Kubota F2803 49.5HP Diesel	2006-01	Denso Alternator .....	ND	40	12	12338N
<b>M4900C</b>						
Kubota F2803 49.5HP Diesel	2006-01	Denso Alternator .....	ND	40	12	12338N
<b>M4900DT</b>						
Kubota F2803 49.5HP Diesel	2006-01	Denso Alternator .....	ND	40	12	12338N
<b>M4900DTC</b>						
Kubota F2803 49.5HP Diesel	2006-01	Denso Alternator .....	ND	40	12	12338N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Kubota - Utility Tractor (Cont'd)</b>						
<b>M4900F</b>						
Kubota F2803 49.5HP Diesel	2006-01	Denso Alternator .....	ND	40	12	12338N
<b>M4900SC</b>						
Kubota F2803 49.5HP Diesel	2006-01	Denso Alternator .....	ND	40	12	12338N
<b>M4900SCS-F</b>						
Kubota F2803 49.5HP Diesel	2006-01	Denso Alternator .....	ND	40	12	12338N
<b>M4900SDC</b>						
Kubota F2803 49.5HP Diesel	2006-01	Denso Alternator .....	ND	40	12	12338N
<b>M4900SD-F</b>						
Kubota F2803 49.5HP Diesel	2006-01	Denso Alternator .....	ND	40	12	12338N
<b>M4900SUD-F</b>						
Kubota F2803 49.5HP Diesel	2006-01	Denso Alternator .....	ND	40	12	12338N
<b>M4900SUD-R</b>						
Kubota F2803 49.5HP Diesel	2006-01	Denso Alternator .....	ND	40	12	12338N
<b>M4900SU-F</b>						
Kubota F2803 49.5HP Diesel	2006-01	Denso Alternator .....	ND	40	12	12338N
<b>M4900SU-R</b>						
Kubota F2803 49.5HP Diesel	2006-01	Denso Alternator .....	ND	40	12	12338N
<b>M4950DT</b>						
Kubota D1402-DI-A Die- sel	2006-85	Denso ER, 35 Amp .....	ND	35	12	12055N
Kubota S2800A 55HP Diesel	1993-83	Denso ER, 35 Amp .....	ND	35	12	12055N
<b>M4950DTC</b>						
Kubota S2800A 55HP Diesel	1985-83	Denso ER, 35 Amp .....	ND	35	12	12055N
<b>M4950F</b>						
Kubota S2800A 55HP Diesel	1993-83	Denso Alternator .....	ND	35	12	12068N
<b>M4950FC</b>						
Kubota S2800A 55HP Diesel	1985-83	Denso Alternator .....	ND	35	12	12068N
<b>M4950S</b>						
Kubota S2800A 55HP Diesel	1993-83	Denso Alternator .....	ND	35	12	12068N
<b>M5030DT</b>						
Kubota S2800A 60HP Diesel	1989-86	Denso Alternator .....	ND	35	12	12068N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Kubota - Utility Tractor (Cont'd)</b>						
<b>M5030DTL</b>						
Kubota S2800A 60HP Diesel	1989-86	Denso Alternator .....	ND	35	12	12068N
<b>M5030F</b>						
Kubota S2800A 60HP Diesel	1989-86	Denso Alternator .....	ND	35	12	12068N
<b>M5030L</b>						
Kubota S2800A 60HP Diesel	1989-86	Denso Alternator .....	ND	35	12	12068N
<b>M5030MDT</b>						
Kubota S2800A 60HP Diesel	1989-86	Denso Alternator .....	ND	35	12	12068N
<b>M5030MDTL</b>						
Kubota S2800A 60HP Diesel	1989-86	Denso Alternator .....	ND	35	12	12068N
<b>M5030MF</b>						
Kubota S2800A 60HP Diesel	1989-86	Denso Alternator .....	ND	35	12	12068N
<b>M5030SU</b>						
Kubota S2800A 60HP Diesel	1996-90	Denso Alternator .....	ND	35	12	12068N
<b>M5030SUDT</b>						
Kubota S2800A 60HP Diesel	1996-90	Denso Alternator .....	ND	35	12	12068N
<b>M5030SUMDT</b>						
Kubota S2800A 60HP Diesel	1996-90	Denso Alternator .....	ND	35	12	12068N
<b>M5400DT</b>						
Kubota F2803A 58HP Diesel	1997-95	Denso Alternator .....	ND	40	12	12338N
<b>M5400DT-N</b>						
Kubota F2803A 58HP Diesel	1997-95	Denso Alternator .....	ND	40	12	12338N
<b>M5400F</b>						
Kubota F2803A 58HP Diesel	1997-95	Denso Alternator .....	ND	40	12	12338N
<b>M5400S</b>						
Kubota F2803A 58HP Diesel	1997-95	Denso Alternator .....	ND	40	12	12338N
<b>M5400SD</b>						
Kubota F2803A 58HP Diesel	1997-95	Denso Alternator .....	ND	40	12	12338N
<b>M5700</b>						
Kubota F2803-EA 57HP Diesel	2006-01	Denso Alternator .....	ND	40	12	12338N
<b>M5700C</b>						
Kubota F2803-EA 57HP Diesel	2006-01	Denso Alternator .....	ND	40	12	12338N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Kubota - Utility Tractor (Cont'd)</b>						
<b>M5700DT</b>						
Kubota F2803-EA 57HP Diesel	2006-01	Denso Alternator .....	ND	40	12	12338N
<b>M5700DTC</b>						
Kubota F2803-EA 57HP Diesel	2006-01	Denso Alternator .....	ND	40	12	12338N
<b>M5700DT-N</b>						
Kubota F2803-EA 57HP Diesel	2006-01	Denso Alternator .....	ND	40	12	12338N
<b>M5700HDC</b>						
Kubota F2803-EA 57HP Diesel	2006-01	Denso Alternator .....	ND	40	12	12338N
<b>M5700HD-F</b>						
Kubota F2803-EA 57HP Diesel	2006-01	Denso Alternator .....	ND	40	12	12338N
<b>M5700SC</b>						
Kubota F2803-EA 57HP Diesel	2006-01	Denso Alternator .....	ND	40	12	12338N
<b>M5700SDC</b>						
Kubota F2803-EA 57HP Diesel	2006-01	Denso Alternator .....	ND	40	12	12338N
<b>M5700SD-F</b>						
Kubota F2803-EA 57HP Diesel	2006-01	Denso Alternator .....	ND	40	12	12338N
<b>M5700SDN-F</b>						
Kubota F2803-EA 57HP Diesel	2006-01	Denso Alternator .....	ND	40	12	12338N
<b>M5700S-F</b>						
Kubota F2803-EA 57HP Diesel	2006-01	Denso Alternator .....	ND	40	12	12338N
<b>M6800</b>						
Kubota V3300E 68HP Diesel	2005-98	Mitsubishi Alternator (Opt.) .....	MI	60	12	12318N
Kubota V3300E 68HP Diesel		Mitsubishi, 12V/ 45 Amp, Standard .....	MI	45	12	12363N
<b>M6800DT</b>						
Kubota V3300E 68HP Diesel	2004-98	Mitsubishi Alternator (Opt.) .....	MI	60	12	12318N
Kubota V3300E 68HP Diesel		Mitsubishi, 12V/ 45 Amp, Standard .....	MI	45	12	12363N
<b>M6800HDC</b>						
Kubota V3300E 68HP Diesel	2005-01	Mitsubishi Alternator (Std.) .....	MI	60	12	12318N
<b>M6800HD-F</b>						
Kubota V3300E 68HP Diesel	2005-01	Mitsubishi Alternator (Opt.) .....	MI	60	12	12318N
Kubota V3300E 68HP Diesel		Mitsubishi, 12V/ 45 Amp, Standard .....	MI	45	12	12363N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Kubota - Utility Tractor (Cont'd)</b>						
<b>M6800S</b>						
Kubota V3300E 68HP Diesel	2005-98	Mitsubishi Alternator (Opt.) .....	MI	60	12	12318N
Kubota V3300E 68HP Diesel		Mitsubishi, 12V/ 45 Amp, Standard .....	MI	45	12	12363N
<b>M6800SC</b>						
Kubota V3300E 68HP Diesel	2004-99	Mitsubishi Alternator (Opt.) .....	MI	60	12	12318N
Kubota V3300E 68HP Diesel		Mitsubishi, 12V/ 45 Amp, Standard .....	MI	45	12	12363N
<b>M6800SDC</b>						
Kubota V3300E 68HP Diesel	2004-00	Mitsubishi Alternator (Opt.) .....	MI	60	12	12318N
Kubota V3300E 68HP Diesel		Mitsubishi, 12V/ 45 Amp, Standard .....	MI	45	12	12363N
<b>M6800SD-F</b>						
Kubota V3300E 68HP Diesel	2005-98	Mitsubishi Alternator (Opt.) .....	MI	60	12	12318N
Kubota V3300E 68HP Diesel		Mitsubishi, 12V/ 45 Amp, Standard .....	MI	45	12	12363N
<b>M6800SDT</b>						
Kubota V3300E 68HP Diesel	2005-98	Mitsubishi Alternator (Opt.) .....	MI	60	12	12318N
Kubota V3300E 68HP Diesel		Mitsubishi, 12V/ 45 Amp, Standard .....	MI	45	12	12363N
<b>M6800S-F</b>						
Kubota V3300E 68HP Diesel	2005-98	Mitsubishi Alternator (Opt.) .....	MI	60	12	12318N
Kubota V3300E 68HP Diesel		Mitsubishi, 12V/ 45 Amp, Standard .....	MI	45	12	12363N
<b>M7580DT</b>						
Kubota V4302 77HP Die- sel	2007-92	Models wo/Cab, Denso IR/IF, 45 Amp .....	ND	45	12	12204N
<b>M8200</b>						
Kubota V3300 82HP Die- sel	2005-98	Mitsubishi Alternator (Opt.) .....	MI	60	12	12318N
Kubota V3300 82HP Die- sel		Mitsubishi, 12V/ 45 Amp, Standard .....	MI	45	12	12363N
<b>M8200C</b>						
Kubota V3300 82HP Die- sel	2005-98	Mitsubishi Alternator (Opt.) .....	MI	60	12	12318N
Kubota V3300 82HP Die- sel		Mitsubishi, 12V/ 45 Amp, Standard .....	MI	45	12	12363N
<b>M8200CCS</b>						
Kubota V3300 82HP Die- sel	2005-98	Mitsubishi Alternator (Opt.) .....	MI	60	12	12318N
Kubota V3300 82HP Die- sel		Mitsubishi, 12V/ 45 Amp, Standard .....	MI	45	12	12363N
<b>M8200DTC</b>						
Kubota V3300 82HP Die- sel	2005-99	Mitsubishi Alternator (Opt.) .....	MI	60	12	12318N



# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Kubota - Utility Tractor (Cont'd)</b>						
<b>M8200DTC (Cont'd)</b>						
Kubota V3300 82HP Diesel		Mitsubishi, 12V/ 45 Amp, Standard .....	MI	45	12	12363N
<b>M8200DT-F</b>						
Kubota V3300 82HP Diesel	2005-98	Mitsubishi Alternator (Opt.) .....	MI	60	12	12318N
Kubota V3300 82HP Diesel		Mitsubishi, 12V/ 45 Amp, Standard .....	MI	45	12	12363N
<b>M8200F</b>						
Kubota V3300 82HP Diesel	2004-98	Mitsubishi Alternator (Opt.) .....	MI	60	12	12318N
Kubota V3300 82HP Diesel		Mitsubishi, 12V/ 45 Amp, Standard .....	MI	45	12	12363N
<b>M8200HDC</b>						
Kubota V3300 82HP Diesel	2005-98	Mitsubishi Alternator (Std.) .....	MI	60	12	12318N
<b>M8200HD-F</b>						
Kubota V3300 82HP Diesel	2005-98	Mitsubishi Alternator (Std.) .....	MI	60	12	12318N
<b>M8200SDNB</b>						
Kubota V3300 82HP Diesel	2005-00	Mitsubishi Alternator (Opt.) .....	MI	60	12	12318N
Kubota V3300 82HP Diesel		Mitsubishi, 12V/ 45 Amp, Standard .....	MI	45	12	12363N
<b>M8200SDNBC</b>						
Kubota V3300 82HP Diesel	2005-00	Mitsubishi Alternator (Opt.) .....	MI	60	12	12318N
Kubota V3300 82HP Diesel		Mitsubishi, 12V/ 45 Amp, Standard .....	MI	45	12	12363N
<b>M8200SDNBF</b>						
Kubota V3300 82HP Diesel	2005-00	Mitsubishi Alternator (Opt.) .....	MI	60	12	12318N
Kubota V3300 82HP Diesel		Mitsubishi, 12V/ 45 Amp, Standard .....	MI	45	12	12363N
<b>M8540DTHQ</b>						
Kubota V3800DI-TE2-QZ 85.5HP Diesel	2009-07	Mitsubishi Alternator (Std.) .....	MI	60	12	12318N
<b>M8540DTQ</b>						
Kubota V3800DI-TE2-QZ 85.5HP Diesel	2009-07	Mitsubishi Alternator (Std.) .....	MI	60	12	12318N
<b>M8540HDNBC</b>						
Kubota V3800DI-TE3-ZA2 85.5HP Diesel	2009-07	Mitsubishi Alternator (Std.) .....	MI	60	12	12318N
<b>M8540HDNBPC</b>						
Kubota V3800DI-TE3-ZA2 85.5HP Diesel	2009-07	Mitsubishi Alternator (Std.) .....	MI	60	12	12318N
<b>M8580DT</b>						
Kubota V4702A 85HP Diesel	1998-91	Models wo/Cab, Denso IR/IF, 45 Amp .....	ND	45	12	12204N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Kubota - Utility Tractor (Cont'd)</b>						
<b>M8580DTC</b>						
Kubota V4702A 85HP Diesel	2007-91	Models wo/Cab, Denso IR/IF, 45 Amp .....	ND	45	12	12204N
<b>M8580DTM</b>						
Kubota V4702A 85HP Diesel	1993-92	Models wo/Cab, Denso IR/IF, 45 Amp .....	ND	45	12	12204N
<b>M9000</b>						
Kubota V3300 90HP Diesel	2009-99	Mitsubishi Alternator (Opt.) .....	MI	60	12	12318N
Kubota V3300 90HP Diesel		Mitsubishi, 12V/ 45 Amp, Standard .....	MI	45	12	12363N
<b>M9000C</b>						
Kubota V3300 90HP Diesel	2009-99	Mitsubishi Alternator (Opt.) .....	MI	60	12	12318N
Kubota V3300 90HP Diesel		Mitsubishi, 12V/ 45 Amp, Standard .....	MI	45	12	12363N
<b>M9000DTC</b>						
Kubota V3300 90HP Diesel	2009-99	Mitsubishi Alternator (Opt.) .....	MI	60	12	12318N
Kubota V3300 90HP Diesel		Mitsubishi, 12V/ 45 Amp, Standard .....	MI	45	12	12363N
<b>M9000DTCCS</b>						
Kubota V3300 90HP Diesel	2009-00	Mitsubishi Alternator (Opt.) .....	MI	60	12	12318N
Kubota V3300 90HP Diesel		Mitsubishi, 12V/ 45 Amp, Standard .....	MI	45	12	12363N
<b>M9000DT-F</b>						
Kubota V3300 90HP Diesel	2009-99	Mitsubishi Alternator (Opt.) .....	MI	60	12	12318N
Kubota V3300 90HP Diesel		Mitsubishi, 12V/ 45 Amp, Standard .....	MI	45	12	12363N
<b>M9000DTL</b>						
Kubota V3300 90HP Diesel	2009-99	Mitsubishi Alternator (Opt.) .....	MI	60	12	12318N
Kubota V3300 90HP Diesel		Mitsubishi, 12V/ 45 Amp, Standard .....	MI	45	12	12363N
<b>M9000DTL-F</b>						
Kubota V3300 90HP Diesel	2009-99	Mitsubishi Alternator (Opt.) .....	MI	60	12	12318N
Kubota V3300 90HP Diesel		Mitsubishi, 12V/ 45 Amp, Standard .....	MI	45	12	12363N
<b>M9000DTM</b>						
Kubota V3300 90HP Diesel	2009-00	Mitsubishi Alternator (Opt.) .....	MI	60	12	12318N
Kubota V3300 90HP Diesel		Mitsubishi, 12V/ 45 Amp, Standard .....	MI	45	12	12363N
<b>M9000DTMC</b>						
Kubota V3300 90HP Diesel	2009-01	Mitsubishi Alternator (Opt.) .....	MI	60	12	12318N
Kubota V3300 90HP Diesel		Mitsubishi, 12V/ 45 Amp, Standard .....	MI	45	12	12363N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Kubota - Utility Tractor (Cont'd)</b>						
<b>M9000DTMCW</b>						
Kubota V3300 90HP Diesel	2009-01	Serial #55351-On .....	MI	60	12	12318N
Kubota V3300 90HP Diesel		To Serial #55350, Mitsubishi, 12V/ 45 Amp .....	MI	45	12	12363N
<b>M9000DTMW</b>						
Kubota V3300 90HP Diesel	2009-01	Mitsubishi Alternator (Opt.) .....	MI	60	12	12318N
Kubota V3300 90HP Diesel		Mitsubishi, 12V/ 45 Amp, Standard .....	MI	45	12	12363N
<b>M9000F</b>						
Kubota V3300 90HP Diesel	2009-99	Mitsubishi Alternator (Opt.) .....	MI	60	12	12318N
Kubota V3300 90HP Diesel		Mitsubishi, 12V/ 45 Amp, Standard .....	MI	45	12	12363N
<b>M9000HDC</b>						
Kubota V3300 90HP Diesel	2009-02	Mitsubishi Alternator (Std.) .....	MI	60	12	12318N
<b>M9000HD-F</b>						
Kubota V3300 90HP Diesel	2009-02	Mitsubishi Alternator (Std.) .....	MI	60	12	12318N
<b>M9000HDL</b>						
Kubota V3300 90HP Diesel	2009-02	Mitsubishi Alternator (Std.) .....	MI	60	12	12318N
<b>M9540DTHQ</b>						
Kubota V3800DI-TE2-QZ-HS 95HP Diesel	2009-07	Mitsubishi Alternator (Std.) .....	MI	60	12	12318N
<b>M9540DTQ</b>						
Kubota V3800DI-TE2-QZ 95HP Diesel	2009-07	Mitsubishi Alternator (Std.) .....	MI	60	12	12318N
<b>M95SDSC</b>						
Kubota V3800DI 95HP Diesel	2009-03	Mitsubishi Alternator .....	MI	60	12	12318N
<b>M95SDSCS</b>						
Kubota V3800DI 95HP Diesel	2009-03	Mitsubishi Alternator .....	MI	60	12	12318N
<b>M95XDTC</b>						
Kubota V3800DI 95HP Diesel	2009-03	Mitsubishi Alternator .....	MI	60	12	12318N
<b>MX5000DT</b>						
Kubota V2403 50HP Diesel	2005-02	Denso IR, 40 Amp .....	ND	40	12	12338N
<b>MX5000F</b>						
Kubota V2403 50HP Diesel	2005-02	Denso IR, 40 Amp .....	ND	40	12	12338N
<b>Lamborghini-Agricultural - Agricultural Tractor</b>						
<b>1000.3W</b>						
All	All	Iskra IR/EF, 35 Amp/24V .....	IK	35	24	12134N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Lamborghini-Agricultural - Agricultural Tractor (Cont'd)</b>						
<b>1000.3W (Cont'd)</b>						
Diesel (Same)	1999-87	Bosch 24V/27 Amp .....	IK	35	24	12134N
Diesel (Same)		Bosch IR/EF, 65 Amp .....	IK	70	12	12281N
<b>1004.4W</b>						
All	All	Iskra IR/EF, 35 Amp/24V .....	IK	35	24	12134N
Diesel (Same)	1999-87	Bosch 24V/27 Amp .....	IK	35	24	12134N
Diesel (Same)		Bosch IR/EF, 65 Amp .....	IK	70	12	12281N
<b>1004.4WT</b>						
All	All	Iskra IR/EF, 35 Amp/24V .....	IK	35	24	12134N
Diesel (Same)	1999-87	Bosch 24V/27 Amp .....	IK	35	24	12134N
Diesel (Same)		Bosch IR/EF, 65 Amp .....	IK	70	12	12281N
<b>1006.6W</b>						
All	All	Iskra IR/EF, 35 Amp/24V .....	IK	35	24	12134N
Diesel (Same)		Bosch 24V/27 Amp .....	IK	35	24	12134N
Diesel (Same)		Bosch IR/EF, 65 Amp .....	IK	70	12	12281N
<b>1006.6WT</b>						
All	All	Iskra IR/EF, 35 Amp/24V .....	IK	35	24	12134N
Diesel (Same)		Bosch 24V/27 Amp .....	IK	35	24	12134N
Diesel (Same)		Bosch IR/EF, 65 Amp .....	IK	70	12	12281N
<b>1006.6WTI</b>						
All	All	Iskra IR/EF, 35 Amp/24V .....	IK	35	24	12134N
Diesel (Same)		Bosch 24V/27 Amp .....	IK	35	24	12134N
Diesel (Same)		Bosch IR/EF, 65 Amp .....	IK	70	12	12281N
<b>1006.6WTIR</b>						
All	All	Iskra IR/EF, 35 Amp/24V .....	IK	35	24	12134N
Diesel (Same)		Bosch 24V/27 Amp .....	IK	35	24	12134N
Diesel (Same)		Bosch IR/EF, 65 Amp .....	IK	70	12	12281N
<b>105 Formula</b>						
1000.4W, 103HP, 4.0	1995-89	Iskra IR/EF, 65 Amp .....	IK	70	12	12281N
<b>1056 DT</b>						
Same Diesel	1984-81	Bosch IR/EF 33 Amp .....	MM	33	12	12029N
<b>115 Formula</b>						
1000.6W Same Diesel	1999-89	Bosch IR/EF, 65 Amp .....	IK	70	12	12281N
1000.6W, 150HP, 6.0	2001-95	DT, Iskra IR/EF, 65 Amp .....	IK	70	12	12281N
1000.6W, 150HP, 6.0	2001-89	Iskra IR/EF, 65 Amp .....	IK	70	12	12281N
1000.6W, 6.0	1989	Iskra IR/EF, 65 Amp .....	IK	70	12	12281N
1000.6W, 6.0 Diesel	1999-89	Marelli IR, 55 Amp .....	IK	70	12	12281N
<b>1156</b>						
105.6P Same Diesel	1984-81	Bosch IR/EF 33 Amp .....	MM	33	12	12029N
<b>1256 DT</b>						
105.6P Same Diesel	1981-78	Bosch IR/EF 33 Amp .....	MM	33	12	12029N
<b>135 Formula</b>						
1000.6WT Same Diesel	1999-89	Bosch IR/EF, 65 Amp .....	IK	70	12	12281N
1000.6WT, 132HP, 6.0	2001-98	DT REV, Iskra IR/EF, 65 Amp .....	IK	70	12	12281N
1000.6WT, 132HP, 6.0		DT, Iskra IR/EF, 65 Amp .....	IK	70	12	12281N
1000.6WT, 6.0	1989	Iskra IR/EF, 65 Amp .....	IK	70	12	12281N
1000.6WT, 6.0 Diesel	1999-89	Marelli IR, 55 Amp .....	IK	70	12	12281N
<b>1356 DT</b>						
H1106-12 Same Diesel	1984-80	Bosch IR/EF 33 Amp .....	MM	33	12	12029N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Lamborghini-Agricultural - Agricultural Tractor (Cont'd)</b>						
<b>150 Racing</b>						
1000.6WTI, 150HP, 6.0	2001-95	DT, Iskra IR/EF, 65 Amp .....	IK	70	12	12281N
<b>1556</b>						
H1106-15 Same Diesel	1984-81	Bosch IR/EF 33 Amp .....	MM	33	12	12029N
<b>165 Racing</b>						
1000.6, 6.0 Diesel	1999-91	Marelli IR, 55 Amp .....	IK	70	12	12281N
1000.6WTI Same Diesel		Bosch IR/EF, 65 Amp .....	IK	70	12	12281N
1000.6WTI, 163HP, 6.0	2001-91	Iskra IR/EF, 65 Amp .....	IK	70	12	12281N
1000.6WTI, 163HP, 6.0		Racing DT, Iskra IR/EF, 65 Amp .....	IK	70	12	12281N
1000.6WTI, 6.0	1991	Iskra IR/EF, 65 Amp .....	IK	70	12	12281N
<b>190 Racing</b>						
1000.6, 6.0 Diesel	1999-92	Marelli IR, 55 Amp .....	IK	70	12	12281N
1000.6WTIR Same Diesel		Bosch IR/EF, 65 Amp .....	IK	70	12	12281N
1000.6WTIR, 189HP, 6.0	2001-92	DT, Iskra IR/EF, 65 Amp .....	IK	70	12	12281N
1000.6WTIR, 6.0	1992	Iskra IR/EF, 65 Amp .....	IK	70	12	12281N
<b>235 DT/S 2 RM</b>						
982L Same Diesel	1985-73	Bosch IR/EF 33 Amp .....	MM	33	12	12029N
<b>503 DT</b>						
1003.1 Same Diesel	1982-71	Bosch IR/EF, 33 Amp .....	IK	32	12	14949N
<b>583 DT 2 RM</b>						
1003.5 Same Diesel	1983-82	Bosch IR/EF, 33 Amp .....	IK	32	12	14949N
1003.5, 2.8		Iskra IR/EF, 33 Amp .....	IK	32	12	14949N
<b>583 DT Basso</b>						
100.3P Same Diesel	1986-85	Bosch IR/EF 33 Amp .....	MM	33	12	12029N
<b>603 DT</b>						
FL1003/2 Same Diesel	1982-71	Denso IR/IF, 35 Amp .....	ND	35	12	12187N
FL1003/2 Same Diesel		Denso IR/IF, 35 Amp, self exciting 1 wire system .....	ND	35	12	12187-SEN
<b>653 DT</b>						
105.3P Same Diesel	1985-79	Bosch IR/EF 33 Amp .....	MM	33	12	12029N
<b>654 DT</b>						
983P Same Diesel	1981-77	Bosch IR/EF 33 Amp .....	MM	33	12	12029N
<b>660 Agile</b>						
1000.3A, 60HP, 3.0	1997-86	Iskra IR/EF, 65 Amp .....	IK	70	12	12281N
<b>660 F Plus</b>						
1000.3A Same Diesel	1999-91	Bosch IR/EF, 65 Amp .....	IK	70	12	12281N
1000.3A, 60HP, 3.0	1997-91	Iskra IR/EF, 65 Amp .....	IK	70	12	12281N
<b>664-60 Spring DT/2RM</b>						
1000.3W, 3.0	2000-95	Iskra IR/EF, 65 Amp .....	IK	70	12	12281N
<b>674-70</b>						
1000.4W, 70HP, 4.0	1990-86	Sprint DT/2RM, Iskra IR/EF, 65 Amp .....	IK	70	12	12281N
<b>674-70 N</b>						
1000.4W, 70HP, 4.0	1990-86	Cross 2RM, Iskra IR/EF, 65 Amp .....	IK	70	12	12281N
1000.4W, 70HP, 4.0		Cross DT REV/Basso, Iskra IR/EF, 65 Amp .....	IK	70	12	12281N
<b>683 L</b>						
105.3 Same Diesel	1986-83	Bosch IR/EF 33 Amp .....	MM	33	12	12029N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Lamborghini-Agricultural - Agricultural Tractor (Cont'd)</b>						
<b>683 N</b>						
105.3 Same Diesel	1986-83	Bosch IR/EF 33 Amp .....	MM	33	12	12029N
<b>684 DT</b>						
984P Same Diesel	1985-82	Bosch IR/EF 33 Amp .....	MM	33	12	12029N
<b>754 DT</b>						
984P Same Diesel	1982-76	Bosch IR/EF 33 Amp .....	MM	33	12	12029N
<b>775 F Plus</b>						
1000.3WT Same Diesel	1999-91	Bosch IR/EF, 65 Amp .....	IK	70	12	12281N
1000.3WT, 3.0	1991	Iskra IR/EF, 65 Amp .....	IK	70	12	12281N
<b>784 DT</b>						
1054P Same Diesel	1985-80	Bosch IR/EF 33 Amp .....	MM	33	12	12029N
<b>916/3W</b>						
All	All	Iskra IR/EF, 35 Amp/24V .....	IK	35	24	12134N
Diesel (Same)	1987-84	Bosch 24V/27 Amp .....	IK	35	24	12134N
Diesel (Same)		Bosch IR/EF, 65 Amp .....	IK	70	12	12281N
<b>916/4W</b>						
All	All	Iskra IR/EF, 35 Amp/24V .....	IK	35	24	12134N
Diesel (Same)	1987-84	Bosch 24V/27 Amp .....	IK	35	24	12134N
<b>916/6W</b>						
All	All	Iskra IR/EF, 35 Amp/24V .....	IK	35	24	12134N
Diesel (Same)	1988-87	Bosch 24V/27 Amp .....	IK	35	24	12134N
Diesel (Same)		Bosch IR/EF, 65 Amp .....	IK	70	12	12281N
<b>916/6WT</b>						
All	All	Iskra IR/EF, 35 Amp/24V .....	IK	35	24	12134N
Diesel (Same)	1988-87	Bosch 24V/27 Amp .....	IK	35	24	12134N
Diesel (Same)		Bosch IR/EF, 65 Amp .....	IK	70	12	12281N
<b>950 DT Premium</b>						
All	2002-97	Bosch IR/EF, 65 Amp .....	IK	70	12	12281N
<b>C 362</b>						
982L Same Diesel	1986-85	Bosch IR/EF 33 Amp .....	MM	33	12	12029N
982L Same Diesel	1985-81	Bosch IR/EF, 33 Amp .....	BO	33	12	13194N
982L Same Diesel		Iskra IR/EF, 33 Amp .....	BO	33	12	13194N
<b>Crono</b>						
1000.3, 60HP, 3.0	2001-93	564-60, Iskra IR/EF, 65 Amp .....	IK	70	12	12281N
1000.3A, 50HP, 3.0		554-50 2RM / DT, Iskra IR/EF, 65 Amp .....	IK	70	12	12281N
1000.3A, 70HP, 3.0	1999-93	574-70 2RM / DT, Iskra IR/EF, 65 Amp .....	IK	70	12	12281N
<b>Grand Prix</b>						
1000.4W, 70HP, 4.0	1990-86	674-70 DT/2RM, Iskra IR/EF, 65 Amp .....	IK	70	12	12281N
1000.4W, 80HP, 4.0		774-80 N DT, Iskra IR/EF, 65 Amp .....	IK	70	12	12281N
1000.4WT, 90HP, 4.0		874-90 DT REV, Iskra IR/EF, 65 Amp .....	IK	70	12	12281N
<b>Lamborghinietta R 360</b>						
FL1153 Same Diesel	1970-68	Bosch IR/EF 33 Amp .....	MM	33	12	12029N
<b>Lamborghinietta R 360 DT</b>						
FL1153 Same Diesel	1970-68	Bosch IR/EF 33 Amp .....	MM	33	12	12029N
<b>Lamborghinietta R 470</b>						
FL1104 Same Diesel	1971-68	Bosch IR/EF 33 Amp .....	MM	33	12	12029N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Lamborghini-Agricultural - Agricultural Tractor (Cont'd)</b>						
<b>Lamborghinetta R 470 DT</b>						
FL1104 Same Diesel	1971-68	Bosch IR/EF 33 Amp .....	MM	33	12	12029N
<b>Lamborghinetta R 480</b>						
FL1154 Same Diesel	1971-68	Bosch IR/EF 33 Amp .....	MM	33	12	12029N
<b>Lamborghinetta R 480 DT</b>						
FL1154 Same Diesel	1971-68	Bosch IR/EF 33 Amp .....	MM	33	12	12029N
<b>Premium</b>						
1000.4W, 85HP, 4.0	2004-94	850 DT/2RM, Iskra IR/EF, 65 Amp .....	IK	70	12	12281N
1000.4WT, 103HP, 4.0		1050 DT, Iskra IR/EF, 65 Amp .....	IK	70	12	12281N
1000.4WT, 105HP, 4.0		1060 DT, Iskra IR/EF, 65 Amp .....	IK	70	12	12281N
1000.4WT, 95HP, 4.0		950 DT, Iskra IR/EF, 65 Amp .....	IK	70	12	12281N
<b>R 1056 DT</b>						
986/3 Same Diesel	1981-77	Bosch IR/EF 33 Amp .....	MM	33	12	12029N
<b>R 235 S</b>						
982L Same Diesel	1990-83	Bosch IR/EF 33 Amp .....	MM	33	12	12029N
982L Same Diesel	1982-73	Bosch 33 Amp .....	BO	33	12	13194N
<b>R 503 S</b>						
100.3 Same Diesel	1984-76	Bosch IR/EF, 33 Amp .....	IK	32	12	14949N
100.3, 2.8	1984-83	Iskra IR/EF, 33 Amp .....	IK	32	12	14949N
<b>R 503 V</b>						
983L Same Diesel	1995-83	Bosch IR/EF 33 Amp .....	MM	33	12	12029N
983L Same Diesel		Bosch IR/EF, 33 Amp .....	BO	33	12	13194N
983L Same Diesel		Iskra IR/EF, 33 Amp .....	BO	33	12	13194N
<b>R 513 V DT</b>						
983L Same Diesel	1995-83	Bosch IR/EF 33 Amp .....	MM	33	12	12029N
983L Same Diesel		Bosch IR/EF, 33 Amp .....	BO	33	12	13194N
983L Same Diesel		Iskra IR/EF, 33 Amp .....	BO	33	12	13194N
<b>R 603 S</b>						
FL100.3 Same Diesel	1984-76	Bosch IR/EF, 33 Amp .....	IK	32	12	14949N
FL-100.3, 2.8L	1984-83	Iskra IR/EF, 33 Amp .....	IK	32	12	14949N
<b>R 613</b>						
105.3P Same Diesel	1988-82	Bosch IR/EF 33 Amp .....	MM	33	12	12029N
<b>R 613 DT</b>						
105.3P Same Diesel	1988-82	Bosch IR/EF 33 Amp .....	MM	33	12	12029N
<b>R 653 F</b>						
105.3P Same Diesel	1985-82	Bosch IR/EF 33 Amp .....	MM	33	12	12029N
<b>R 683 DT/RM</b>						
105.3P Same Diesel	1986-82	Bosch IR/EF 33 Amp .....	MM	33	12	12029N
<b>R 684 F</b>						
984P Same Diesel	1985-82	Bosch IR/EF 33 Amp .....	MM	33	12	12029N
<b>R 704 DT</b>						
FL1104/1 Same Diesel	1978-73	Bosch IR/EF 33 Amp .....	MM	33	12	12029N
<b>R 714 DT</b>						
100.4P Same Diesel	1988-84	Bosch IR/EF 33 Amp .....	MM	33	12	12029N
<b>R 714 DT 2 RM</b>						
100.4P Same Diesel	1988-84	Bosch IR/EF 33 Amp .....	MM	33	12	12029N



# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Lamborghini-Agricultural - Agricultural Tractor (Cont'd)</b>						
<b>R 724</b>						
105.4P Same Diesel	1986-82	Bosch IR/EF 33 Amp .....	MM	33	12	12029N
<b>R 724 F</b>						
105.4P Same Diesel	1986-82	Bosch IR/EF 33 Amp .....	MM	33	12	12029N
<b>R 754</b>						
105.4P Same Diesel	1985-82	Bosch IR/EF 33 Amp .....	MM	33	12	12029N
<b>R 804</b>						
FL1104/2 Same Diesel	1979-73	Bosch IR/EF, 33 Amp .....	IK	32	12	14949N
<b>R 854 DT 2 RM</b>						
105.4P Same Diesel	1985-76	Bosch IR/EF 33 Amp .....	MM	33	12	12029N
<b>R 904</b>						
FL1154/2 Same Diesel	1979-73	Bosch IR/EF, 33 Amp .....	IK	32	12	14949N
<b>R 904 DT</b>						
FL1154/2 Same Diesel	1979-73	Bosch IR/EF, 33 Amp .....	IK	32	12	14949N
<b>R 955 DT 2 RM</b>						
105.4P Same Diesel	1985-79	Bosch IR/EF 33 Amp .....	MM	33	12	12029N
<b>R4.105</b>						
1000.6W, 100HP, 6.0	2009-04	Iskra IR/EF, 65 Amp .....	IK	70	12	12281N
<b>R4.110</b>						
1000.4WTI, 109HP, 4.0	2009-04	Iskra IR/EF, 65 Amp .....	IK	70	12	12281N
<b>R4.85</b>						
1000.4WT, 85HP, 4.0	2009-04	Iskra IR/EF, 65 Amp .....	IK	70	12	12281N
<b>R4.95</b>						
1000.4WT, 91HP, 4.0	2009-04	Iskra IR/EF, 65 Amp .....	IK	70	12	12281N
<b>Rekord</b>						
1000.3, 62HP, Tier III, 3.0	2008	65, Iskra IR/EF, 65 Amp .....	IK	70	12	12281N
1000.3, 72HP, Tier III, 3.0		75, Iskra IR/EF, 65 Amp .....	IK	70	12	12281N
<b>Spark 160</b>						
TCD6,1 L6, 122kW, Tier 4i, 6.1L	2013	Iskra IR/IF, 150 Amp .....	BO	150	12	12381N
<b>Sprint 654-55</b>						
1000.3.. 56HP, 3.0	2004-00	Iskra IR/EF, 65 Amp .....	IK	70	12	12281N
<b>Sprint 664-60</b>						
1000.3.. 60HP, 3.0	2000-95	Iskra IR/EF, 65 Amp .....	IK	70	12	12281N
<b>Sprint 664-65</b>						
1000.3.. 63HP, 3.0	2004	Iskra IR/EF, 65 Amp .....	IK	70	12	12281N
<b>Sprint 674-70</b>						
1000.4.. 70HP, 4.0	2000-95	Iskra IR/EF, 65 Amp .....	IK	70	12	12281N
<b>Sprint 674-75</b>						
1000.4.. 72HP, 4.0	2004-00	Iskra IR/EF, 65 Amp .....	IK	70	12	12281N
<b>Sprint 684-85</b>						
1000.4.. 83HP, 4.0	2004-00	Iskra IR/EF, 65 Amp .....	IK	70	12	12281N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Lamborghini-Agricultural - Agricultural Tractor (Cont'd)</b>						
<b>Traction 240</b>						
1000.6.. 244HP, 6.0	1994-93	Iskra IR/EF, 65 Amp .....	IK	70	12	12281N
<b>Lamborghini-Agricultural - Crawler Tractor</b>						
<b>483 L</b>						
983L Same Diesel	1990-85	Bosch IR/EF 33 Amp .....	MM	33	12	12029N
983L Same Diesel	1986	To 04/86 .....	MM	33	12	12029N
983L Same Diesel	1985-83	Bosch IR/EF, 33 Amp .....	BO	33	12	13194N
983L Same Diesel		Iskra IR/EF, 33 Amp .....	BO	33	12	13194N
<b>483 N</b>						
983L Same Diesel	1990-85	Bosch IR/EF 33 Amp .....	MM	33	12	12029N
983L Same Diesel	1986	To 04/86 .....	MM	33	12	12029N
983L Same Diesel	1985-83	Bosch IR/EF, 33 Amp .....	BO	33	12	13194N
983L Same Diesel		Iskra IR/EF, 33 Amp .....	BO	33	12	13194N
<b>C 352 LS</b>						
982L Same Diesel	1981-74	Bosch 33 Amp .....	BO	33	12	13194N
<b>C 352 N</b>						
982L Same Diesel	1981-74	Bosch 33 Amp .....	BO	33	12	13194N
<b>C 352 SL</b>						
982L Same Diesel	1981-74	Bosch 33 Amp .....	BO	33	12	13194N
<b>C 453</b>						
983L Same Diesel	1984-81	Bosch IR/EF, 33 Amp .....	BO	33	12	13194N
983L Same Diesel		Iskra IR/EF, 33 Amp .....	BO	33	12	13194N
<b>C 533</b>						
983L Same Diesel	1984-81	Bosch IR/EF, 33 Amp .....	BO	33	12	13194N
983L Same Diesel		Iskra IR/EF, 33 Amp .....	BO	33	12	13194N
<b>C 554 Compact</b>						
100.3P Same Diesel	2000-88	Bosch IR/EF 33 Amp .....	MM	33	12	12029N
<b>C 554 Ergomatic</b>						
100.3P Same Diesel	2000-87	Bosch IR/EF 33 Amp .....	MM	33	12	12029N
<b>C 603</b>						
FL1053 Same Diesel	1976-73	Bosch IR/EF 33 Amp .....	MM	33	12	12029N
<b>C 603 L</b>						
FL1053 Same Diesel	1976-73	Bosch IR/EF 33 Amp .....	MM	33	12	12029N
<b>C 603 LL</b>						
FL1053 Same Diesel	1976-73	Bosch IR/EF 33 Amp .....	MM	33	12	12029N
<b>C 603 S</b>						
FL1053 Same Diesel	1976-73	Bosch IR/EF 33 Amp .....	MM	33	12	12029N
<b>R 483</b>						
983L Same Diesel	1986-85	Bosch IR/EF 33 Amp .....	MM	33	12	12029N
983L Same Diesel	1985-82	Bosch IR/EF, 33 Amp .....	BO	33	12	13194N
983L Same Diesel		Iskra IR/EF, 33 Amp .....	BO	33	12	13194N
<b>Lamborghini-Agricultural - Crawlers</b>						
<b>CV80</b>						
SDF1000.3, 60kW, Tier 3, 3.0L	2012	Iskra IR/EF, 65 Amp .....	IK	70	12	12281N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Landini - Agricultural Tractor</b>						
<b>Landpower 160</b>						
All	All	Letrika IR/IF 85 Amp .....	IK	85	12	12678N
<b>Mythos 110</b>						
All	All	Letrika IR/IF 85 Amp .....	IK	85	12	12678N
<b>New Legend 115</b>						
All	All	Letrika IR/IF 85 Amp .....	IK	85	12	12678N
<b>New Legend 120</b>						
All	All	Letrika IR/IF 85 Amp .....	IK	85	12	12678N
<b>New Legend 130</b>						
All	All	Letrika IR/IF 85 Amp .....	IK	85	12	12678N
<b>New Legend 140</b>						
All	All	Letrika IR/IF 85 Amp .....	IK	85	12	12678N
<b>New Legend 160</b>						
All	All	Letrika IR/IF 85 Amp .....	IK	85	12	12678N
<b>New Legend 180</b>						
All	All	Letrika IR/IF 85 Amp .....	IK	85	12	12678N
<b>Landini - Tractor</b>						
<b>Globus 55</b>						
Perkins 903-272 2.3L	All	Letrika IR/IF 85 Amp .....	IK	85	12	24103N
<b>Globus 65</b>						
Perkins 1004-40 4.0L	All	Letrika IR/IF 85 Amp .....	IK	85	12	24103N
<b>Globus 75</b>						
Perkins 1004-42 4.0L	All	Letrika IR/IF 85 Amp .....	IK	85	12	24103N
<b>Globus 80</b>						
Perkins 1004-42 4.0L	All	Letrika IR/IF 85 Amp .....	IK	85	12	24103N
<b>Mythos 100</b>						
Perkins 1004-40T 4.0L	All	Letrika IR/IF 85 Amp .....	IK	85	12	24103N
<b>Mythos 90</b>						
Perkins 1004-40T 4.0L	All	Letrika IR/IF 85 Amp .....	IK	85	12	24103N
<b>Le Tourneau-Westinghouse - Grader</b>						
<b>330-H</b>						
All	1966-65	Std. Unit .....	DR	63	12	7122N
<b>440</b>						
All	1966-65	Std. Unit .....	DR	63	12	7122N
<b>440-H</b>						
All	1966-65	Std. Unit .....	DR	63	12	7122N
<b>440-HT</b>						
All	1966-65	Std. Unit .....	DR	63	12	7122N
<b>600-B</b>						
All	1966-65	Std. Unit .....	DR	63	12	7122N
<b>600-BT</b>						
All	1966-65	Std. Unit .....	DR	63	12	7122N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Le Tourneau-Westinghouse - Grader (Cont'd)</b>						
<b>777</b>						
All	1966-65	Std. Unit .....	DR	63	12	7122N
<b>777T</b>						
All	1966-65	Std. Unit .....	DR	63	12	7122N
<b>Leyland Nuffield - Tractor</b>						
<b>Model 154</b>						
Leyland 4-91 Diesel	1984-76	Iskra IR/EF, 34 Amp .....	LU	36	12	14029N
Leyland 4-91 Diesel		Lucas IR/EF, 34 Amp .....	LU	36	12	14029N
Leyland 4-91 Diesel	1971-70	Lucas Non-Vented, 25 Amp .....	LU	11	12	15005N
<b>Model 2100</b>						
All	1979-78	Lucas Alternator .....	LU	36	12	14030N
All	1977-74	Iskra IR/EF, 34 Amp .....	LU	36	12	14029N
All		Lucas IR/EF, 34 Amp .....	LU	36	12	14029N
<b>Model 245 / 245S</b>						
Perkins 3-152	1984-73	Iskra IR/EF, 34 Amp .....	LU	36	12	14029N
Perkins 3-152		Lucas IR/EF, 34 Amp .....	LU	36	12	14029N
<b>Model 253</b>						
Perkins 3-152	1972-70	Iskra IR/EF, 34 Amp .....	LU	36	12	14029N
Perkins 3-152		Lucas IR/EF, 34 Amp .....	LU	36	12	14029N
<b>Model 255</b>						
Leyland 4-222 Diesel	1976-73	Iskra IR/EF, 34 Amp .....	LU	36	12	14029N
Leyland 4-222 Diesel		Lucas IR/EF, 34 Amp .....	LU	36	12	14029N
<b>Model 262 / 262S</b>						
Leyland 4-230 Diesel	1984-76	Iskra IR/EF, 34 Amp .....	LU	36	12	14029N
Leyland 4-230 Diesel		Lucas IR/EF, 34 Amp .....	LU	36	12	14029N
<b>Model 270</b>						
Leyland 4-230 Diesel	1976-73	Iskra IR/EF, 34 Amp .....	LU	36	12	14029N
Leyland 4-230 Diesel		Lucas IR/EF, 34 Amp .....	LU	36	12	14029N
<b>Model 272 / 272S</b>						
Leyland 4-230 Diesel	1984-76	Iskra IR/EF, 34 Amp .....	LU	36	12	14029N
Leyland 4-230 Diesel		Lucas IR/EF, 34 Amp .....	LU	36	12	14029N
<b>Model 285</b>						
All	1979-78	Lucas Alternator .....	LU	36	12	14030N
All	1977-74	Iskra IR/EF, 34 Amp .....	LU	36	12	14029N
All		Lucas IR/EF, 34 Amp .....	LU	36	12	14029N
<b>Model 344</b>						
All	1972-70	Iskra IR/EF, 34 Amp .....	LU	36	12	14029N
All		Lucas IR/EF, 34 Amp .....	LU	36	12	14029N
<b>Model 384</b>						
All	1972-70	Iskra IR/EF, 34 Amp .....	LU	36	12	14029N
All		Lucas IR/EF, 34 Amp .....	LU	36	12	14029N
<b>Model 4100</b>						
All	1979-78	Lucas Alternator .....	LU	36	12	14030N
All	1977-74	Iskra IR/EF, 34 Amp .....	LU	36	12	14029N
All		Lucas IR/EF, 34 Amp .....	LU	36	12	14029N
<b>Model 462</b>						
Leyland 4-230 Diesel	1984-79	Iskra IR/EF, 34 Amp .....	LU	36	12	14029N
Leyland 4-230 Diesel		Lucas IR/EF, 34 Amp .....	LU	36	12	14029N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Leyland Nuffield - Tractor (Cont'd)</b>						
<b>Model 465</b>						
All	1972-70	Iskra IR/EF, 34 Amp .....	LU	36	12	14029N
All		Lucas IR/EF, 34 Amp .....	LU	36	12	14029N
<b>Model 472</b>						
Leyland 4-230 Diesel	1982-79	Iskra IR/EF, 34 Amp .....	LU	36	12	14029N
Leyland 4-230 Diesel		Lucas IR/EF, 34 Amp .....	LU	36	12	14029N
<b>Model 485</b>						
All	1979-78	Lucas Altenator .....	LU	36	12	14030N
All	1977-74	Iskra IR/EF, 34 Amp .....	LU	36	12	14029N
All		Lucas IR/EF, 34 Amp .....	LU	36	12	14029N
<b>Model 502</b>						
All	All	Iskra IR/EF, 34 Amp .....	LU	36	12	14029N
All		Lucas IR/EF, 34 Amp .....	LU	36	12	14029N
<b>Model 602</b>						
Leyland 4-230 Diesel	1984-82	Iskra IR/EF, 34 Amp .....	LU	36	12	14029N
Leyland 4-230 Diesel		Lucas IR/EF, 34 Amp .....	LU	36	12	14029N
<b>Model 604</b>						
Leyland 4-230 Diesel	1984-82	Iskra IR/EF, 34 Amp .....	LU	36	12	14029N
Leyland 4-230 Diesel		Lucas IR/EF, 34 Amp .....	LU	36	12	14029N
<b>Model 702</b>						
Leyland 4-230 Diesel	1984-83	Iskra IR/EF, 34 Amp .....	LU	36	12	14029N
Leyland 4-230 Diesel		Lucas IR/EF, 34 Amp .....	LU	36	12	14029N
<b>Model 704</b>						
Leyland 4-230 Diesel	1984-82	Iskra IR/EF, 34 Amp .....	LU	36	12	14029N
Leyland 4-230 Diesel		Lucas IR/EF, 34 Amp .....	LU	36	12	14029N
<b>Model 802S</b>						
Leyland 4-230 Diesel	1984-82	Lucas Altenator .....	LU	36	12	14030N
<b>Model 804S</b>						
Leyland 4-230 Diesel	1984-82	Lucas Altenator .....	LU	36	12	14030N
<b>Model SQM / SQMS</b>						
All	All	Iskra IR/EF, 34 Amp .....	LU	36	12	14029N
All		Left Hand Mounting .....	LU	36	12	14030N
All		Lucas IR/EF, 34 Amp .....	LU	36	12	14029N
<b>Liebherr - Excavator</b>						
<b>R961</b>						
F6L413 Deutz	1990-89	Std. Bosch Alt. ....	BO	27	24	12031N
F6L413 Deutz	1988-81	Bosch IR/EF, 24V/27 Amp .....	BO	27	24	12031N
<b>R971</b>						
F8L413 Deutz	1990-88	Std. Bosch Alt. ....	BO	27	24	12031N
F8L413 Deutz	1987-81	Bosch IR/EF, 24V/27 Amp .....	BO	27	24	12031N
<b>R981</b>						
BF6L913 Deutz	1988-81	Bosch IR/EF, 27A/ 24V .....	BO	27	24	12031N
<b>Link-Belt - Excavator</b>						
<b>LS1600</b>						
Isuzu 4BD1T Engine	1989-86	Nikko IR/EF, 24V/20 Amp .....	NK	20	24	12243N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Link-Belt - Excavator (Cont'd)</b>						
<b>LS2650C</b>						
Isuzu 4BD1T Engine	1986-On	Nikko IR/EF, 24V/20 Amp .....	NK	20	24	12243N
<b>LS2700C</b>						
Isuzu 4BD1T Engine	1986-On	Nikko IR/EF, 24V/20 Amp .....	NK	20	24	12243N
<b>LS4300</b>						
Isuzu 6SD1 Engine	2007-86	Nikko IR/EF, 50 Amp/24V .....	NK	40	24	12264N
<b>Lister-Petter - Generator Set</b>						
<b>LPWG4</b>						
All	2009-99	Mits. IR/IF, 50 Amp .....	MI	50	12	12728N
<b>Lister-Petter - Industrial Engine</b>						
<b>LPWS4</b>						
All	2009-99	Mits. IR/IF, 50 Amp .....	MI	50	12	12728N
<b>Lister-Petter - Tractor</b>						
<b>HL3 Series</b>						
All	1988-86	Lucas IR/EF, 45 Amp .....	LU	70	12	12088N
<b>HL4 Series</b>						
All	1988-86	Lucas IR/EF, 45 Amp .....	LU	70	12	12088N
<b>HL6 Series</b>						
All	1988-86	Lucas IR/EF, 45 Amp .....	LU	70	12	12088N
<b>HR2 / HR3 Series</b>						
All	1988-86	Lucas IR/EF, 45 Amp .....	LU	70	12	12088N
<b>HR4 / HR6 Series</b>						
All	1988-86	Lucas IR/EF, 45 Amp .....	LU	70	12	12088N
<b>Lombardini - Industrial Engine</b>						
<b>10LD400.2/B1</b>						
All	2005-84	Iskra IR/EF, 33 Amp .....	IK	33	12	12819N
<b>11LD535.3</b>						
All	2005-84	Iskra IR/EF, 33 Amp .....	IK	33	12	12819N
<b>11LD625.3</b>						
All	2005-84	Iskra IR/EF, 33 Amp .....	IK	33	12	12819N
<b>11LD626.3</b>						
All	2005-84	Iskra IR/EF, 33 Amp .....	IK	33	12	12819N
<b>12LD435.2</b>						
All	2007-87	Iskra IR/EF, 33 Amp .....	IK	33	12	12819N
<b>12LD435.2/B1</b>						
All	2007-87	Iskra IR/EF, 33 Amp .....	IK	33	12	12819N
<b>12LD475</b>						
All	2007-86	Iskra IR/EF, 33 Amp .....	IK	33	12	12819N
<b>5LD675.2</b>						
All	1990-69	Iskra IR/EF, 33 Amp .....	IK	33	12	12819N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Lombardini - Industrial Engine (Cont'd)</b>						
<b>5LD675.3</b>						
All	1990-69	Iskra IR/EF, 33 Amp .....	IK	33	12	12819N
<b>5LD825.2L</b>						
All	2007-86	Iskra IR/EF, 33 Amp .....	IK	33	12	12819N
<b>5LD825.3</b>						
All	2007-86	Iskra IR/EF, 33 Amp .....	IK	33	12	12819N
<b>5LD825.3L</b>						
All	2007-86	Iskra IR/EF, 33 Amp .....	IK	33	12	12819N
<b>5LD825.3T</b>						
All	2007-87	Iskra IR/EF, 33 Amp .....	IK	33	12	12819N
<b>5LD825.4</b>						
All	2007-86	Iskra IR/EF, 33 Amp .....	IK	33	12	12819N
<b>5LD825.4L</b>						
All	2007-86	Iskra IR/EF, 33 Amp .....	IK	33	12	12819N
<b>5LD930.3</b>						
All	2004-83	Iskra IR/EF, 33 Amp .....	IK	33	12	12819N
<b>5LD930.3L</b>						
All	1984	Iskra IR/EF, 33 Amp .....	IK	33	12	12819N
<b>5LD930.4</b>						
All	2004-83	Iskra IR/EF, 33 Amp .....	IK	33	12	12819N
<b>5LD930.4L</b>						
All	1984-83	Iskra IR/EF, 33 Amp .....	IK	33	12	12819N
<b>5LD930/3</b>						
All	2004-83	Iskra IR/EF, 33 Amp .....	IK	33	12	12819N
<b>5LD930/4</b>						
All	1984	Iskra IR/EF, 33 Amp .....	IK	33	12	12819N
<b>8LD740.2</b>						
All	2007-88	Iskra IR/EF, 33 Amp .....	IK	33	12	12819N
<b>904</b>						
All	2007-88	Iskra IR/EF, 33 Amp .....	IK	33	12	12819N
<b>914</b>						
All	2007-88	Iskra IR/EF, 33 Amp .....	IK	33	12	12819N
<b>9LD561.2</b>						
All	2007-88	Iskra IR/EF, 33 Amp .....	IK	33	12	12819N
<b>9LD561.2/2W</b>						
All	2007-88	Iskra IR/EF, 33 Amp .....	IK	33	12	12819N
<b>9LD561.2L</b>						
All	2007-88	Iskra IR/EF, 33 Amp .....	IK	33	12	12819N
<b>9LD925.2</b>						
All	2007-88	Iskra IR/EF, 33 Amp .....	IK	33	12	12819N
<b>L20</b>						
All	2007-86	Iskra IR/EF, 33 Amp .....	IK	33	12	12819N
<b>L27 5.2L</b>						
All	1996-75	Iskra IR/EF, 33 Amp .....	IK	33	12	12819N



# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Lombardini - Industrial Engine (Cont'd)</b>						
<b>L40 5.3L</b>						
All	1986-75	Iskra IR/EF, 33 Amp .....	IK	33	12	12819N
<b>L54 5.4L</b>						
All	1986-72	Iskra IR/EF, 33 Amp .....	IK	33	12	12819N
<b>LDA832</b>						
All	2003-72	Iskra IR/EF, 33 Amp .....	IK	33	12	12819N
<b>LDA833</b>						
All	1986-72	Iskra IR/EF, 33 Amp .....	IK	33	12	12819N
<b>LDA834</b>						
All	1986-72	Iskra IR/EF, 33 Amp .....	IK	33	12	12819N
<b>Long Tractor - Tractor</b>						
<b>1010</b>						
All	1978-75	w/Romanian Alternator .....	EP	36	12	12170N
<b>260</b>						
UTB 2-95 Diesel	1988-80	w/Romanian Alternator .....	EP	36	12	12170N
<b>310</b>						
UTB 2-110 Diesel	1990-80	w/Romanian Alternator .....	EP	36	12	12170N
<b>340</b>						
All	1985-80	w/Romanian Alternator .....	EP	36	12	12170N
<b>350</b>						
All	1989-74	w/Romanian Alternator .....	EP	36	12	12170N
<b>445</b>						
All	1989-74	w/Romanian Alternator .....	EP	36	12	12170N
<b>460</b>						
UTB 3-143 Diesel	1991-77	w/Romanian Alternator .....	EP	36	12	12170N
<b>500</b>						
All	1985-80	w/Romanian Alternator .....	EP	36	12	12170N
<b>510</b>						
UTB 3-165 Diesel	1990-79	w/Romanian Alternator .....	EP	36	12	12170N
<b>530</b>						
All	1985-80	w/Romanian Alternator .....	EP	36	12	12170N
<b>550</b>						
All	1989-74	w/Romanian Alternator .....	EP	36	12	12170N
<b>560</b>						
UTB 4-191 Diesel	1979-75	w/Romanian Alternator .....	EP	36	12	12170N
<b>600</b>						
All	1989-80	w/Romanian Alternator .....	EP	36	12	12170N
<b>610</b>						
UTB 4-219 Diesel	1990-79	w/Romanian Alternator .....	EP	36	12	12170N
<b>640</b>						
All	1985-80	w/Romanian Alternator .....	EP	36	12	12170N
<b>850</b>						
All	1989-80	w/Romanian Alternator .....	EP	36	12	12170N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Macdon - Windrower</b>						
<b>2920</b>						
All	2000-95	Delco 15SI, 85 Amp, 3 Pin Reg. ....	DR	105	12	7853N
All	1997	Delco 15SI, 85 Amp .....	DR	105	12	7853N
<b>9200</b>						
All	2000-95	Delco 15SI, 85 Amp, 3 Pin Reg. ....	DR	105	12	7853N
<b>9250</b>						
All	2005-99	DR 19SI, 105A, 2mm pivot ear offset .....	DR	105	12	8098N
All		DR 19SI, 105A, 5mm pivot ear offset .....	DR	105	12	8099N
<b>Mahindra Ag. and Id. - Tractor</b>						
<b>2810</b>						
10 Series	2006-02	Lucas IR/EF, 36 Amp, Mfg.# 004001C01 .....	LU	36	12	8826N
<b>3325</b>						
25 Series	2008-04	Lucas IR/EF, 36 Amp, Mfg.# 004001C01 .....	LU	36	12	8826N
<b>3505</b>						
05 Series	2004	Lucas IR/EF, 36 Amp, Mfg.# 004001C01 .....	LU	36	12	8826N
<b>3510</b>						
10 Series	2009-02	Lucas IR/EF, 36 Amp, Mfg.# 004001C01 .....	LU	36	12	8826N
<b>3525</b>						
25 Series	All	Lucas IR/EF, 36 Amp, Mfg.# 004001C01 .....	LU	36	12	8826N
<b>4025</b>						
25 Series	2012-08	2WD T4, Lucas IR/EF, 36 Amp, Mfg.# 004001C01 .....	LU	36	12	8826N
<b>4035</b>						
35 Series	2012-09	Gear, Lucas IR/EF, 36 Amp, Mfg.# 004001C01 .....	LU	36	12	8826N
<b>4110</b>						
10 Series	2009-02	Lucas IR/EF, 36 Amp, Mfg.# 004001C01 .....	LU	36	12	8826N
<b>4500</b>						
00 Series	2008-01	4WD, Lucas IR/EF, 36 Amp, Mfg.# 004001C01 .....	LU	36	12	8826N
00 Series		Lucas IR/EF, 36 Amp, Mfg.# 004001C01 .....	LU	36	12	8826N
<b>4505</b>						
05 Series	All	2WD T4, Lucas IR/EF, 36 Amp, Mfg.# 004001C01 .....	LU	36	12	8826N
<b>4525</b>						
25 Series	2012-08	2WD T4, Lucas IR/EF, 36 Amp, Mfg.# 004001C01 .....	LU	36	12	8826N
<b>475</b>						
05 Series	1995	DI, Lucas IR/EF, 36 Amp, Mfg.# 004001C01 .....	LU	36	12	8826N
<b>485</b>						
05 Series	1997	DI, Lucas IR/EF, 36 Amp, Mfg.# 004001C01 .....	LU	36	12	8826N
<b>5005</b>						
05 Series	All	Lucas IR/EF, 36 Amp, Mfg.# 004001C01 .....	LU	36	12	8826N
<b>5500</b>						
00 Series	2008-02	4WD, Lucas IR/EF, 36 Amp, Mfg.# 004001C01 .....	LU	36	12	8826N
00 Series		Lucas IR/EF, 36 Amp, Mfg.# 004001C01 .....	LU	36	12	8826N
<b>5530</b>						
30 Series	2012-08	2WD T3, Lucas IR/EF, 36 Amp, Mfg.# 004001C01 .....	LU	36	12	8826N
30 Series		4WD T3, Lucas IR/EF, 36 Amp, Mfg.# 004001C01 .....	LU	36	12	8826N
30 Series		4WD, Lucas IR/EF, 36 Amp, Mfg.# 004001C01 .....	LU	36	12	8826N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Mahindra Ag. and Id. - Tractor (Cont'd)</b>						
<b>575</b>						
05 Series	1994	DI, Lucas IR/EF, 36 Amp, Mfg.# 004001C01 .....	LU	36	12	8826N
<b>6500</b>						
00 Series	2008-02	4WD, Lucas IR/EF, 36 Amp, Mfg.# 004001C01 .....	LU	36	12	8826N
00 Series		Lucas IR/EF, 36 Amp, Mfg.# 004001C01 .....	LU	36	12	8826N
<b>6530</b>						
30 Series	2012-08	2WD T3, Lucas IR/EF, 36 Amp, Mfg.# 004001C01 .....	LU	36	12	8826N
<b>Manitou - Lift Truck</b>						
<b>MLT523</b>						
All	2007-02	Lucas IR/EF, 65 Amp, European 3 Pin Plug, 1V pulley .....	LU	65	12	12072N-1G
<b>MT1030S</b>						
All	2012-08	Lucas IR/EF, 65 Amp .....	LU	65	12	12088N-1G
All	2007-02	Lucas IR/EF, 65 Amp .....	LU	65	12	12088N-1G
<b>Marshall Tractors - Agricultural Tractor</b>						
<b>154</b>						
All	1979-76	Iskra IR/EF, 34 Amp .....	LU	36	12	14029N
<b>2100</b>						
6.98NT	1981-74	Iskra IR/EF, 34 Amp .....	LU	36	12	14029N
<b>245</b>						
D3.152	1980-74	Iskra IR/EF, 34 Amp .....	LU	36	12	14029N
<b>245S</b>						
D3.152	1980-74	Iskra IR/EF, 34 Amp .....	LU	36	12	14029N
<b>253</b>						
D3.152	1976-71	Iskra IR/EF, 34 Amp .....	LU	36	12	14029N
<b>255</b>						
4.98DT	1976-73	Iskra IR/EF, 34 Amp .....	LU	36	12	14029N
<b>262</b>						
4.98DT	1980-69	Iskra IR/EF, 34 Amp .....	LU	36	12	14029N
<b>270</b>						
4.98NT	1976-73	Iskra IR/EF, 34 Amp .....	LU	36	12	14029N
<b>272</b>						
4.98NT	1976-73	Iskra IR/EF, 34 Amp .....	LU	36	12	14029N
<b>285</b>						
6.98NT	1981-74	Iskra IR/EF, 34 Amp .....	LU	36	12	14029N
<b>344</b>						
3.4TD	1972-70	Iskra IR/EF, 34 Amp .....	LU	36	12	14029N
<b>384</b>						
3.8TD	1972-70	Iskra IR/EF, 34 Amp .....	LU	36	12	14029N
<b>4100</b>						
6.98NT	1981-74	Iskra IR/EF, 34 Amp .....	LU	36	12	14029N
<b>462</b>						
4.98DT	1980-77	Iskra IR/EF, 34 Amp .....	LU	36	12	14029N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Marshall Tractors - Agricultural Tractor (Cont'd)</b>						
<b>472</b>						
4.98NT	1981-77	Iskra IR/EF, 34 Amp .....	LU	36	12	14029N
<b>485</b>						
6.98NT	1981-74	Iskra IR/EF, 34 Amp .....	LU	36	12	14029N
<b>502</b>						
D3.152	1985-81	Iskra IR/EF, 34 Amp .....	LU	36	12	14029N
<b>602</b>						
4.98DT	1985-81	Iskra IR/EF, 34 Amp .....	LU	36	12	14029N
<b>604</b>						
4.98DT	1985-81	Iskra IR/EF, 34 Amp .....	LU	36	12	14029N
<b>702</b>						
4.98NT	1985-81	Iskra IR/EF, 34 Amp .....	LU	36	12	14029N
<b>704</b>						
4.98NT	1985-81	Iskra IR/EF, 34 Amp .....	LU	36	12	14029N
<b>D110</b>						
Steyr-WD611.88, 5.2L	1990	Iskra IR/EF, 12V/65 Amp .....	BO	55	12	14394N
<b>D135</b>						
Steyr-WD612.87, 6.6L	1990	Iskra IR/EF, 12V/65 Amp .....	BO	55	12	14394N
<b>D150</b>						
Steyr-WD612.86, 6.6L	1990	Iskra IR/EF, 12V/65 Amp .....	BO	55	12	14394N
<b>D642</b>						
Steyr-WD411.44, 3.5L	1990	Iskra IR/EF, 12V/65 Amp .....	BO	55	12	14394N
<b>D644</b>						
Steyr-WD411.44, 3.5L	1990	Iskra IR/EF, 12V/65 Amp .....	BO	55	12	14394N
<b>D742</b>						
Steyr-WD411.90, 3.5L	1990	Iskra IR/EF, 12V/65 Amp .....	BO	55	12	14394N
<b>D744</b>						
Steyr-WD411.90, 3.5L	1990	Iskra IR/EF, 12V/65 Amp .....	BO	55	12	14394N
<b>D842</b>						
Steyr-WD411.88, 3.5L	1990	Iskra IR/EF, 12V/65 Amp .....	BO	55	12	14394N
<b>D844</b>						
Steyr-WD411.88, 3.5L	1990	Iskra IR/EF, 12V/65 Amp .....	BO	55	12	14394N
<b>D944</b>						
Steyr-WD611.43, 5.2L	1990	Iskra IR/EF, 12V/65 Amp .....	BO	55	12	14394N
<b>Massey Ferguson - Agricultural Tractor</b>						
<b>BC4500</b>						
Sisu 620DS 6 Cyl.	2008	Iskra IR/IF, 150 Amp .....	BO	150	12	12381N
<b>MF 154</b>						
All	1989-86	Lucas System .....	LU	55	12	12046N
Perkins AD3-152 Diesel	1981-80	Lucas Non-Vented, 25 Amp .....	LU	11	12	15005N
<b>MF 174</b>						
Perkins 4-236 Diesel	1990-86	Lucas System .....	LU	36	12	14030N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Massey Ferguson - Agricultural Tractor (Cont'd)</b>						
<b>MF-10</b>						
Lauson HH-100	1966	Delco System .....	DR	15	12	9193N
<b>MF-1014</b>						
Perkins A6.354	1983	Iskra IR/EF, 70 Amp .....	LU	70	12	12088N
<b>MF-1030</b>						
Toyosha 3-87 Diesel	1991-84	Hit Ampchi IR/EF, 35 Amp .....	HI	35	12	12129N
<b>MF-1035</b>						
Toyosha 3-92 Diesel	1991-86	Hit Ampchi IR/EF, 35 Amp .....	HI	35	12	12129N
<b>MF-1040</b>						
Toyosha 3-122 Diesel	1986-84	Hit Ampchi IR/EF, 35 Amp .....	HI	35	12	12129N
<b>MF-1045</b>						
Toyosha 3-122 Diesel	1990-86	Hit Ampchi IR/EF, 35 Amp .....	HI	35	12	12129N
<b>MF-1080</b>						
Perkins AD4-318 Diesel	1972-68	Delco 10DN, w/T Ampch Drive, 32 Amp (Std.) .....	DR	32	12	7116N
<b>MF-1085</b>						
Perkins AD4-318 Diesel	1978-77	w/Cab, Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
Perkins AD4-318 Diesel		w/o Cab, Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
Perkins AD4-318 Diesel	1976-73	w/Cab, Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
Perkins AD4-318 Diesel		w/o Cab, Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
Perkins AD4-318 Diesel	1972-71	Delco 10DN, w/T Ampch Drive, 32 Amp (Std.) .....	DR	32	12	7116N
<b>MF-1100</b>						
Perkins A6-354 Diesel	1972-64	Delco System .....	DR	63	12	7122N
Waukesha F-320-G		Delco 10DN, w/T Ampch Drive, 32 Amp (Std.) .....	DR	32	12	7116N
<b>MF-1105</b>						
Perkins A6-354 Diesel	1978-77	w/Cab, Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
Perkins A6-354 Diesel		w/o Cab, Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
Perkins A6-354 Diesel	1976-71	w/Cab, Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
Perkins A6-354 Diesel		w/o Cab, Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
Waukesha F-320-G	1973-71	Delco 10DN, w/T Ampch Drive, 32 Amp (Std.) .....	DR	32	12	7116N
<b>MF-1130</b>						
Perkins A6-354 Diesel	1973-64	Delco System .....	DR	63	12	7122N
Waukesha F-320-G	1968-67	Delco 10DN, w/T Ampch Drive, 32 Amp (Std.) .....	DR	32	12	7116N
<b>MF-1134</b>						
Perkins A6.354	1983	Iskra IR/EF, 70 Amp .....	LU	70	12	12088N
<b>MF-1135</b>						
Perkins A6-354 Diesel	1978-77	w/Cab, Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
Perkins A6-354 Diesel		w/o Cab, Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
Perkins A6-354 Diesel	1976-71	w/Cab, Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
Perkins A6-354 Diesel		w/o Cab, Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
<b>MF-1150</b>						
Perkins AV8-510 Diesel	1972-70	Delco System .....	DR	63	12	7122N
<b>MF-1155</b>						
Perkins AV8-510 Diesel	1973-71	w/Cab, Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
Perkins AV8-510 Diesel		w/o Cab, Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
Perkins AV8-540 Diesel	1978-77	w/Cab, Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
Perkins AV8-540 Diesel		w/o Cab, Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
Perkins AV8-540 Diesel	1976-74	w/Cab, Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
Perkins AV8-540 Diesel		w/o Cab, Delco 10SI, 61 Amp .....	DR	72	12	7186-3N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Massey Ferguson - Agricultural Tractor (Cont'd)</b>						
<b>MF-1200</b>						
All	1972-71	Lucas IR/EF, 43 Amp .....	LU	43	12	14037N
<b>MF-1205</b>						
All	2000-96	Denso System .....	ND	40	12	12270N
<b>MF-1210</b>						
All	1996-93	Denso System .....	ND	40	12	12270N
<b>MF-1215</b>						
All	2000-96	Denso System .....	ND	40	12	12270N
<b>MF-122</b>						
Various Engines	1972-64	Lucas Non-Vented, 25 Amp .....	LU	11	12	15005N
<b>MF-1220</b>						
Isekinouki 3-69 Diesel	1999-93	Denso System .....	ND	40	12	12189N
<b>MF-1225</b>						
All	2000-98	Denso System .....	ND	40	12	12270N
<b>MF-1240</b>						
All	1995-92	Denso System .....	ND	40	12	12270N
<b>MF-1250</b>						
Isekinouki 3-91 Diesel	1995-92	Denso System .....	ND	40	12	12270N
<b>MF-1260</b>						
Isekinouki 3-91 Diesel	1995-92	Denso System .....	ND	40	12	12270N
<b>MF-130</b>						
Perkins 4-107 Diesel	1972-66	Lucas Non-Vented, 25 Amp .....	LU	11	12	15005N
<b>MF-135</b>						
Continental Z-145 Gas	1968-67	Delco System .....	DR	63	12	7122N
Continental Z-145 Gas	1966-63	Lucas System .....	LU	22	12	15017N
Perkins AD3-152 Diesel	1974-67	Delco System .....	DR	63	12	7122N
Perkins AD3-152 Diesel	1966-64	Lucas System .....	LU	22	12	15017N
Perkins AG3-152 Gas	1973-69	Delco System .....	DR	63	12	7122N
<b>MF-135 Special</b>						
Continental Z-134 Gas	1968-67	Delco System .....	DR	63	12	7122N
<b>MF-148</b>						
Perkins AD3-152 Diesel	1972-64	Lucas Non-Vented, 25 Amp .....	LU	11	12	15005N
<b>MF-150</b>						
Perkins AD3-152 Diesel	1975-69	Delco System .....	DR	63	12	7122N
Perkins AG3-152 Gas	1973-69	Delco System .....	DR	63	12	7122N
<b>MF-1500</b>						
Cat. V8-573 Diesel	1974-70	Delco System .....	DR	63	12	7122N
<b>MF-1505</b>						
Cat. 3208 Diesel	1978-77	Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
Cat. 3208 Diesel	1976-74	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
<b>MF-154</b>						
Perkins AD3.152	1989-83	F/S, Iskra IR/EF, 70 Amp .....	LU	70	12	12088N
<b>MF-165</b>						
Continental G-176 Gas	1971-68	Lucas System .....	LU	22	12	15017N
Continental G-176 Gas	1968-67	Delco 10DN, w/T Ampch Drive, 32 Amp (Std.) .....	DR	32	12	7116N
Perkins 4-212 Gas	1973-69	Delco 10DN, w/T Ampch Drive, 32 Amp (Std.) .....	DR	32	12	7116N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Massey Ferguson - Agricultural Tractor (Cont'd)</b>						
<b>MF-165 (Cont'd)</b>						
Perkins AD4-203 Diesel	1975-67	Delco System .....	DR	63	12	7122N
<b>MF-168</b>						
Perkins 4-236 Diesel	1972-71	Lucas Non-Vented, 25 Amp .....	LU	11	12	15005N
<b>MF-175</b>						
Continental G-206 Gas	1968-67	Delco 10DN, w/T Ampch Drive, 32 Amp (Std.) .....	DR	32	12	7116N
Continental G-206 Gas	1966-64	Lucas System .....	LU	22	12	15017N
Perkins 4-236 Gas	1973-69	Delco 10DN, w/T Ampch Drive, 32 Amp (Std.) .....	DR	32	12	7116N
Perkins AD4-236 Diesel	1973-67	Delco 10DN, w/T Ampch Drive, 32 Amp (Std.) .....	DR	32	12	7116N
Perkins AD4-236 Diesel	1966-64	Lucas System .....	LU	22	12	15017N
<b>MF-175S</b>						
Various Engines	1972-70	Lucas Non-Vented, 25 Amp .....	LU	11	12	15005N
<b>MF-178</b>						
Perkins 4-248	1972-70	Lucas Non-Vented, 25 Amp .....	LU	11	12	15005N
<b>MF-180</b>						
Continental G-206 Gas	1968-67	Delco 10DN, w/T Ampch Drive, 32 Amp (Std.) .....	DR	32	12	7116N
Perkins 4-236 Gas	1972-69	Delco 10DN, w/T Ampch Drive, 32 Amp (Std.) .....	DR	32	12	7116N
Perkins AD4-236 Diesel	1972-67	Delco 10DN, w/T Ampch Drive, 32 Amp (Std.) .....	DR	32	12	7116N
<b>MF-1800</b>						
Cat. 3160 Diesel	1973-70	Delco System .....	DR	63	12	7122N
<b>MF-1805</b>						
Cat. 3208 Diesel	1978-77	Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
Cat. 3208 Diesel	1976-74	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
<b>MF-184</b>						
Perkins AD4-236 Diesel	1989-86	Left Hand Mtg. ....	LU	65	12	12072N-1G
Perkins AD4-236 Diesel		Right Hand Mtg. ....	LU	55	12	12046N
Perkins AD4-236 Diesel	1985-80	Lucas System .....	LU	36	12	14030N
<b>MF-1841</b>						
Perkins A4.236	1989-85	F, Iskra IR/EF, 70 Amp .....	LU	70	12	12088N
<b>MF-185</b>						
Various Engines	1972-70	Lucas Non-Vented, 25 Amp .....	LU	11	12	15005N
<b>MF-188</b>						
Perkins 4-248	1974-72	Lucas Non-Vented, 25 Amp .....	LU	11	12	15005N
<b>MF-194</b>						
All	1993-On	Lucas System .....	LU	55	12	12046N
<b>MF-194-4</b>						
All	1993-On	Lucas System .....	LU	55	12	12046N
All	1992-79	Lucas System .....	LU	45	12	12073N
<b>MF-210</b>						
Toyosha 2-77 Diesel	1984-79	Hit Ampchi IR/EF, 35 Amp .....	HI	35	12	12129N
<b>MF-210-4</b>						
Toyosha 2-77 Diesel	1984-79	Hit Ampchi IR/EF, 35 Amp .....	HI	35	12	12129N
<b>MF-220</b>						
Toyosha 2-90 Diesel	1984-79	Hit Ampchi IR/EF, 35 Amp .....	HI	35	12	12129N
<b>MF-220-4</b>						
Toyosha 2-90 Diesel	1984-79	Hit Ampchi IR/EF, 35 Amp .....	HI	35	12	12129N



# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Massey Ferguson - Agricultural Tractor (Cont'd)</b>						
<b>MF-230</b>						
Continental Z-145 Gas	1981-79	Delco System .....	DR	63	12	7127-12N
Continental Z-145 Gas	1978-76	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
Perkins AD2-152 Diesel	1982-77	w/Cab, Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
Perkins AD2-152 Diesel		w/o Cab, Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
Perkins AD2-152 Diesel	1976-75	w/Cab, Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
Perkins AD2-152 Diesel		w/o Cab, Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
<b>MF-231</b>						
3.152 Perkins Diesel	2007-95	Marelli, IR/EF, 45 Amp .....	MM	45	12	12280N
<b>MF-235</b>						
Continental Z-145 Gas	1976-75	w/Cab, Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
Continental Z-145 Gas		w/o Cab, Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
Perkins AD3-152 Diesel	1976-74	w/Cab, Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
Perkins AD3-152 Diesel		w/o Cab, Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
<b>MF-240</b>						
Perkins AD3.152	1988-79	Iskra IR/EF, 70 Amp .....	LU	70	12	12088N
Perkins AD3-152 Diesel	1999-83	Lucas IR/EF, 45 Amp .....	LU	70	12	12088N
Perkins AD3-152 Diesel		Opt. Lucas Alt. ....	LU	55	12	12046N
Perkins AD3-152 Diesel		Std. Lucas Alt. ....	LU	34	12	12038N
<b>MF-243</b>						
All	2000-99	Opt. Lucas Alt. ....	LU	55	12	12046N
All		Std. Lucas Alt. ....	LU	34	12	12038N
<b>MF-244</b>						
Various Engines	1971-69	Lucas Non-Vented, 25 Amp .....	LU	11	12	15005N
<b>MF-245</b>						
Continental Z-145 Gas	1981-79	Delco System .....	DR	63	12	7127-12N
Continental Z-145 Gas	1978-77	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
Perkins AD2-152 Diesel	1982-77	Models w/Lucas Alt. ....	LU	55	12	12046N
Perkins AD2-152 Diesel		w/Cab, Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
Perkins AD2-152 Diesel		w/o Cab, Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
<b>MF-250</b>						
Perkins AD2-152 Diesel	1986-83	Opt. Lucas Alt. ....	LU	55	12	12046N
Perkins AD2-152 Diesel		Std. Lucas Alt. ....	LU	34	12	12038N
<b>MF-253</b>						
Perkins AD2-152 Diesel	1999-88	Opt. Lucas Alt. ....	LU	55	12	12046N
Perkins AD2-152 Diesel		Std. Lucas Alt. ....	LU	34	12	12038N
<b>MF-254</b>						
Perkins AD2-152 Diesel	1987-82	Opt. Lucas Alt. ....	LU	55	12	12046N
Perkins AD2-152 Diesel		Std. Lucas Alt. ....	LU	34	12	12038N
Perkins AD3.152	1984	Crawler Tractor, Iskra IR/EF, 70 Amp .....	LU	70	12	12088N
<b>MF-255</b>						
Perkins 4-203 Diesel	1976-74	w/Cab, Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
Perkins 4-203 Diesel		w/o Cab, Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
Perkins AD4-236 Diesel	1982-77	Models w/Lucas Alt. ....	LU	55	12	12046N
Perkins AD4-236 Diesel		w/Cab, Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
Perkins AD4-236 Diesel		w/o Cab, Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
Perkins AG4-212 Gas	1975-74	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
<b>MF-260</b>						
All	1993-On	Lucas System .....	LU	55	12	12046N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Massey Ferguson - Agricultural Tractor (Cont'd)</b>						
<b>MF-263T</b>						
All	<b>1993-On</b>	Opt. Lucas Alt. ....	LU	55	12	<b>12046N</b>
All		Std. Lucas Alt. ....	LU	34	12	<b>12038N</b>
<b>MF-265</b>						
Perkins AD4-236 Diesel	<b>1982-77</b>	w/Cab, Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	<b>7186-12N-105A</b>
Perkins AD4-236 Diesel		w/o Cab, Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	<b>7186-12N-105A</b>
Perkins AD4-236 Diesel	<b>1976-74</b>	w/Cab, Delco 10SI, 61 Amp .....	DR	72	12	<b>7186-3N</b>
Perkins AD4-236 Diesel		w/o Cab, Delco 10SI, 61 Amp .....	DR	72	12	<b>7186-3N</b>
Perkins AG4-236 Gas	<b>1975-74</b>	w/Cab, Delco 10SI, 61 Amp .....	DR	72	12	<b>7186-3N</b>
Perkins AG4-236 Gas		w/o Cab, Delco 10SI, 61 Amp .....	DR	72	12	<b>7186-3N</b>
<b>MF-2675</b>						
Perkins A6-354 Diesel	<b>1984-81</b>	Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	<b>7186-12N-105A</b>
<b>MF-270</b>						
Perkins AD4-236 Diesel	<b>1986-83</b>	Lucas System .....	LU	34	12	<b>12038N</b>
<b>MF-2705</b>						
Perkins A6-354 Diesel	<b>1984-81</b>	Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	<b>7186-12N-105A</b>
<b>MF-273</b>						
Perkins AD4-236 Diesel	<b>1996-85</b>	Opt. Lucas Alt. ....	LU	65	12	<b>12072N-1G</b>
<b>MF-274</b>						
Perkins AD4-236 Diesel	<b>1986-82</b>	Opt. Lucas Alt. ....	LU	65	12	<b>12072N-1G</b>
<b>MF-274-4</b>						
Perkins AD4-236 Diesel	<b>1986-82</b>	Std. Lucas Alt. ....	LU	45	12	<b>12073N</b>
<b>MF-2745</b>						
Perkins AV8-540 Diesel	<b>1984-81</b>	Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	<b>7186-12N-105A</b>
<b>MF-275</b>						
Perkins AD4-248 Diesel	<b>1982-77</b>	w/Cab, Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	<b>7186-12N-105A</b>
Perkins AD4-248 Diesel		w/o Cab, Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	<b>7186-12N-105A</b>
Perkins AD4-248 Diesel	<b>1976-74</b>	w/Cab, Delco 10SI, 61 Amp .....	DR	72	12	<b>7186-3N</b>
Perkins AD4-248 Diesel		w/o Cab, Delco 10SI, 61 Amp .....	DR	72	12	<b>7186-3N</b>
<b>MF-2775</b>						
Perkins AV8-640 Diesel	<b>1984-81</b>	Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	<b>7186-12N-105A</b>
<b>MF-2805</b>						
Perkins AV8-640 Diesel	<b>1984-81</b>	Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	<b>7186-12N-105A</b>
<b>MF-2810</b>						
Perkins AT6-354 Diesel	<b>1982</b>	w/Cab, Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	<b>7186-12N-105A</b>
Perkins AT6-354 Diesel		w/o Cab, Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	<b>7186-12N-105A</b>
<b>MF-283</b>						
Perkins AD4-248 Diesel	<b>1999-85</b>	Opt. Lucas Alt. ....	LU	65	12	<b>12072N-1G</b>
<b>MF-2830</b>						
Perkins AT6-354 Diesel	<b>1982</b>	w/Cab, Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	<b>7186-12N-105A</b>
Perkins AT6-354 Diesel		w/o Cab, Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	<b>7186-12N-105A</b>
<b>MF-284</b>						
All	<b>1997-85</b>	Opt. Lucas Alt. ....	LU	65	12	<b>12072N-1G</b>
<b>MF-285</b>						
Perkins 4-236 Gas	<b>1974-73</b>	Delco 10SI, 61 Amp .....	DR	72	12	<b>7186-3N</b>
Perkins 4-318 Diesel	<b>1982-77</b>	w/Cab, Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	<b>7186-12N-105A</b>
Perkins 4-318 Diesel		w/o Cab, Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	<b>7186-12N-105A</b>

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Massey Ferguson - Agricultural Tractor (Cont'd)</b>						
<b>MF-285 (Cont'd)</b>						
Perkins 4-318 Diesel	1976-73	w/Cab, Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
Perkins 4-318 Diesel		w/o Cab, Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
<b>MF-2850</b>						
Perkins AV8-540 Diesel	1982	w/Cab, Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
Perkins AV8-540 Diesel		w/o Cab, Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
<b>MF-2870</b>						
Perkins AV8-640 Diesel	1982	w/Cab, Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
Perkins AV8-640 Diesel		w/o Cab, Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
<b>MF-2890</b>						
Perkins AV8-640 Diesel	1982	w/Cab, Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
Perkins AV8-640 Diesel		w/o Cab, Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
<b>MF-290</b>						
Perkins AD4-248 Diesel	1986-83	Lucas System .....	LU	34	12	12038N
<b>MF-294</b>						
Perkins 6-358 Diesel	1986-82	Opt. Lucas Alt. ....	LU	65	12	12072N-1G
Perkins A4.248	1984	C/S Tracklaying Tractor, Iskra IR/EF, 70 Amp .....	LU	70	12	12088N
<b>MF-294-4</b>						
Perkins 6-358 Diesel	1986-82	Std. Lucas Alt. ....	LU	45	12	12073N
<b>MF-295</b>						
Perkins AD4-318 Diesel	1982-79	w/Cab, Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
Perkins AD4-318 Diesel		w/o Cab, Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
<b>MF-32</b>						
Sisu 620DS 6 Cyl.	2008	Iskra IR/IF, 150 Amp .....	BO	150	12	12381N
<b>MF-35</b>						
Various Engines	1968-64	Lucas Non-Vented, 25 Amp .....	LU	11	12	15005N
<b>MF-360</b>						
Perkins 3-152 Diesel	1992-86	Opt. Lucas Alt. ....	LU	70	12	12088N
Perkins 3-152 Diesel		Std. Lucas Alt. ....	LU	55	12	12046N
Perkins 3-152 Diesel		Std. Lucas Alt. ....	LU	65	12	12143N
Perkins AT3.152	1983	Iskra IR/EF, 70 Amp .....	LU	70	12	12088N
<b>MF-362</b>						
Perkins 4-236 Diesel	1992-90	Std. Lucas Alt. ....	LU	70	12	12088N
<b>MF-364</b>						
Perkins 3-152 Diesel	1993-89	Std. Lucas Alt. ....	LU	55	12	12046N
<b>MF-365</b>						
All	1996-90	Opt. Lucas Alt. ....	LU	70	12	12088N
All		Std. Lucas Alt. ....	LU	55	12	12046N
Perkins A4.236	1983	Iskra IR/EF, 70 Amp .....	LU	70	12	12088N
<b>MF-368</b>						
Perkins 4-236 Diesel	1992-86	Lucas System .....	LU	70	12	12088N
Perkins 4-236 Diesel		Motorola System .....	LU	55	12	12046N
<b>MF-373</b>						
All	1996-90	Lucas System .....	LU	55	12	12046N
<b>MF-374</b>						
Perkins 4-236 Diesel	1999-89	Lucas System .....	LU	55	12	12046N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Massey Ferguson - Agricultural Tractor (Cont'd)</b>						
<b>MF-375</b>						
Perkins 4-236 Diesel	1998-86	Lucas IR/EF, 45 Amp .....	LU	70	12	12088N
Perkins 4-236 Diesel		Motorola System .....	LU	55	12	12046N
Perkins 4-236 Diesel		Opt. Lucas Alt. ....	LU	55	12	12046N
Perkins 4-236 Diesel		Opt. Lucas Alt. ....	LU	70	12	12088N
Perkins A4.236	1983	Iskra IR/EF, 70 Amp .....	LU	70	12	12088N
<b>MF-377</b>						
All	1996-87	Std. Lucas Alt. ....	LU	55	12	12046N
<b>MF-383</b>						
Perkins 4-248 Diesel	1998-90	Lucas IR/EF, 70 Amp (Std.) .....	LU	70	12	12091N
Perkins 4-248 Diesel	1998-86	Motorola System .....	LU	55	12	12046N
Perkins 4-248 Diesel		Opt. Lucas Alt. ....	LU	70	12	12088N
Perkins 4-248 Diesel	1989-86	Std. Lucas Alt. ....	LU	55	12	12046N
<b>MF-384</b>						
Perkins 4-236 Diesel	1992-89	Std. Lucas Alt. ....	LU	55	12	12046N
<b>MF-387</b>						
All	1992-87	Std. Lucas Alt. ....	LU	55	12	12046N
<b>MF-390</b>						
Perkins 4-248 Diesel	1998-87	Lucas IR/EF, 45 Amp .....	LU	70	12	12088N
Perkins 4-248 Diesel		Opt. Lucas Alt. ....	LU	55	12	12046N
Perkins 4-248 Diesel		Opt. Lucas Alt. ....	LU	70	12	12088N
Perkins 4-248 Diesel		Std. Lucas Alt. ....	LU	65	12	12143N
Perkins A4.236	1983	Iskra IR/EF, 70 Amp .....	LU	70	12	12088N
<b>MF-390T</b>						
Perkins 4-236 Diesel	1998-89	Lucas IR/EF, 45 Amp .....	LU	70	12	12088N
Perkins 4-236 Diesel		Opt. Lucas Alt. ....	LU	55	12	12046N
Perkins 4-236 Diesel		Opt. Lucas Alt. ....	LU	70	12	12088N
Perkins A4.236		1983	Iskra IR/EF, 70 Amp .....	LU	70	12
<b>MF-393</b>						
Perkins 4-236 Diesel	1998-95	Std. Lucas Alt. ....	LU	70	12	12088N
Perkins 4-236 Diesel	1994-92	Std. Lucas Alt. ....	LU	55	12	12046N
<b>MF-394</b>						
Perkins 4-248 Diesel	1993-89	Lucas System .....	LU	55	12	12046N
Perkins 4-248 Diesel		Std. Lucas Alt. ....	LU	65	12	12143N
<b>MF-396</b>						
All	1998-92	Std. Lucas Alt. ....	LU	55	12	12046N
All		Std. Lucas Alt. ....	LU	70	12	12088N
<b>MF-397</b>						
All	1996-89	Std. Lucas Alt. ....	LU	55	12	12046N
<b>MF-397T</b>						
All	1996-89	Std. Lucas Alt. ....	LU	55	12	12046N
<b>MF-398</b>						
Perkins 4-236 Diesel	1997-87	Motorola System .....	LU	55	12	12046N
Perkins 4-236 Diesel		Opt. Lucas Alt. ....	LU	70	12	12088N
Perkins 4-236 Diesel		Std. Lucas Alt. ....	LU	55	12	12046N
Perkins AT4.236	1983	Iskra IR/EF, 70 Amp .....	LU	70	12	12088N
<b>MF-399</b>						
Perkins 6-354 Diesel	1998-93	Std. Lucas Alt. ....	LU	55	12	12046N
Perkins 6-354 Diesel	1998-87	Motorola System .....	LU	55	12	12046N
Perkins 6-354 Diesel	1992-87	Opt. Lucas Alt. ....	LU	55	12	12046N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Massey Ferguson - Agricultural Tractor (Cont'd)</b>						
<b>MF-399 (Cont'd)</b>						
Perkins 6-354 Diesel		Opt. Lucas Alt. ....	LU	70	12	12088N
Perkins 6-354 Diesel		Std. Lucas Alt. ....	LU	55	12	12046N
Perkins A6.354.4	1989	Iskra IR/EF, 70 Amp .....	LU	70	12	12088N
Perkins A6.354.4	1983	Iskra IR/EF, 70 Amp .....	LU	70	12	12088N
<b>MF-4225</b>						
Perkins 1004.4 Diesel	2000-97	Lucas System .....	LU	55	12	12046N
Perkins 1004.40 Diesel		Lucas System .....	LU	70	12	12088N
<b>MF-4233</b>						
Perkins 1004.4 Diesel	2000-97	Lucas System .....	LU	55	12	12046N
Perkins 1004.4 Diesel		Lucas System .....	LU	70	12	12088N
<b>MF-4235</b>						
Perkins 1004.4 Diesel	2000-97	Lucas System .....	LU	55	12	12046N
Perkins 1004.4 Diesel		Lucas System .....	LU	70	12	12088N
<b>MF-4243</b>						
Perkins 1004.4 Diesel	2000-97	Lucas System .....	LU	55	12	12046N
Perkins 1004.4 Diesel		Lucas System .....	LU	70	12	12088N
<b>MF-4245</b>						
All	2000-98	Iskra IR/EF, 80 Amp .....	IK	80	12	12697N
All	1997	Iskra IR/EF, 80 Amp .....	IK	80	12	12697N
Perkins 1004.4 Diesel	2000-97	Lucas System .....	LU	55	12	12046N
Perkins 1004.4 Diesel		Lucas System .....	LU	70	12	12088N
<b>MF-4250</b>						
All	All	Iskra IR/EF, 80 Amp .....	IK	80	12	12697N
<b>MF-4253</b>						
Perkins 1004.4 Diesel	2000-97	Lucas System .....	LU	55	12	12046N
Perkins 1004.4 Diesel		Lucas System .....	LU	70	12	12088N
<b>MF-4255</b>						
Perkins 1004.4 Diesel	2000-97	Lucas System .....	LU	55	12	12046N
Perkins 1004.4 Diesel		Lucas System .....	LU	70	12	12088N
<b>MF-4260</b>						
Perkins 1006.6 Diesel	2000-97	Lucas System .....	LU	55	12	12046N
Perkins 1006.6 Diesel		Lucas System .....	LU	70	12	12088N
<b>MF-4263</b>						
Perkins 1006.6 Diesel	2000-97	Lucas System .....	LU	55	12	12046N
Perkins 1006.6 Diesel		Lucas System .....	LU	70	12	12088N
<b>MF-4270</b>						
Perkins 1006.6 Diesel	2000-97	Lucas System .....	LU	55	12	12046N
Perkins 1006.6 Diesel		Lucas System .....	LU	70	12	12088N
<b>MF-4292</b>						
Sisu 420DS, 4 Cyl.	2009	Iskra IR/EF, 70 Amp .....	LU	70	12	12088N
<b>MF-4297</b>						
Sisu 420DS, 4 Cyl.	2009	Iskra IR/EF, 70 Amp .....	LU	70	12	12088N
<b>MF-4299</b>						
Sisu 420DSA, 4 Cyl.	2009	Iskra IR/EF, 70 Amp .....	LU	70	12	12088N
<b>MF-460 XTRA</b>						
Sisu 44DTA, 4 Cyl.	2009	Iskra IR/EF, 70 Amp .....	LU	70	12	12088N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Massey Ferguson - Agricultural Tractor (Cont'd)</b>						
<b>MF-470 XTRA</b>						
Sisu 44DTA, 4 Cyl.	2009	Iskra IR/EF, 70 Amp .....	LU	70	12	12088N
<b>MF-4790</b>						
Perkins V8-640 Diesel	1984-78	Delco System .....	DR	60	12	7266N
<b>MF-480 XTRA</b>						
Sisu 44DTA, 4 Cyl.	2009	Iskra IR/EF, 70 Amp .....	LU	70	12	12088N
<b>MF-4800</b>						
Cummins 8V-903 Diesel	1986-85	DR 33SI, J-180 Mt., #10 R Term., 135 Amp, Std. ....	DR	135	12	8083N
Cummins V8-903 Diesel	1984-80	Delco System .....	DR	60	12	7266N
<b>MF-480STX</b>						
Cummins	2006	Iskra IR/IF, 175 Amp .....	IK	175	12	12791N
<b>MF-4840</b>						
Cummins 8V-903 Diesel	1986-85	DR 33SI, J-180 Mt., #10 R Term., 135 Amp, Std. ....	DR	135	12	8083N
Cummins V8-903 Diesel		Delco 29SI / 90 Amp .....	DR	90	12	7262N
Cummins V8-903 Diesel	1984-78	Delco System .....	DR	60	12	7266N
<b>MF-4880</b>						
Cummins 8V-903 Diesel	1986-85	DR 33SI, J-180 Mt., #10 R Term., 135 Amp, Std. ....	DR	135	12	8083N
Cummins V8-903 Diesel		Delco 29SI / 90 Amp .....	DR	90	12	7262N
Cummins V8-903 Diesel	1984-78	Delco System .....	DR	60	12	7266N
<b>MF-4900</b>						
Cummins 8V-903 Diesel	1986-85	DR 33SI, J-180 Mt., #10 R Term., 135 Amp, Std. ....	DR	135	12	8083N
Cummins V8-903 Diesel		Delco 29SI / 90 Amp .....	DR	90	12	7262N
Cummins V8-903 Diesel	1984-78	Delco System .....	DR	60	12	7266N
<b>MF-6110</b>						
All	1997-95	Lucas IR,EF, 70 Amp .....	LU	70	12	12096N
All	1997-92	Iskra IR/IF, 120 Amp .....	IK	120	12	12690N
<b>MF-6120</b>						
A4.41	1997-92	Iskra IR/IF, 120 Amp .....	IK	120	12	12690N
All	1997-95	Lucas IR,EF, 70 Amp .....	LU	70	12	12096N
<b>MF-6130</b>						
1004-4T	1997-92	Iskra IR/EF, 70 Amp .....	LU	70	12	12088N
1004-4T		Iskra IR/IF, 120 Amp .....	IK	120	12	12690N
All	1997-95	Lucas IR,EF, 70 Amp .....	LU	70	12	12096N
<b>MF-6140</b>						
1004.4T	1998-92	Iskra IR/IF, 120 Amp .....	IK	120	12	12690N
Perkins 1004.4 Diesel	1998-95	Lucas IR,EF, 70 Amp .....	LU	70	12	12096N
<b>MF-6150</b>						
1004-4THR	1992	Iskra IR/EF, 70 Amp .....	LU	70	12	12088N
1004-4THR		Iskra IR/IF, 120 Amp .....	IK	120	12	12690N
Perkins 4-244 Diesel	1998-95	Lucas IR,EF, 70 Amp .....	LU	70	12	12096N
<b>MF-6160</b>						
1006-6	1997-95	Iskra IR/EF, 70 Amp .....	LU	70	12	12088N
1006-6		Iskra IR/IF, 120 Amp .....	IK	120	12	12690N
All		Lucas IR,EF, 70 Amp .....	LU	70	12	12096N
<b>MF-6170</b>						
1006-6	1996	Iskra IR/EF, 70 Amp .....	LU	70	12	12088N
1006-6		Iskra IR/IF, 120 Amp .....	IK	120	12	12690N
Perkins 6-365 Diesel	1998-95	Lucas IR,EF, 70 Amp .....	LU	70	12	12096N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Massey Ferguson - Agricultural Tractor (Cont'd)</b>						
<b>MF-6180</b>						
1006-6T	1996	Iskra IR/EF, 70 Amp .....	LU	70	12	12088N
1006-6T		Iskra IR/IF, 120 Amp .....	IK	120	12	12690N
Perkins 6-365 Diesel	1998-95	Lucas IR,EF, 70 Amp .....	LU	70	12	12096N
<b>MF-6190</b>						
All	1996	Iskra IR/EF, 70 Amp .....	LU	70	12	12088N
All		Iskra IR/IF, 120 Amp .....	IK	120	12	12690N
Perkins 6-365 Diesel	1998-95	Lucas IR,EF, 70 Amp .....	LU	70	12	12096N
<b>MF-6235</b>						
1004.40T	2000-99	Iskra IR/IF, 120 Amp .....	IK	120	12	12690N
Perkins 1004.4 Diesel		Lucas IR,EF, 70 Amp .....	LU	70	12	12096N
Perkins 1004.4 Diesel		Valeo System .....	VA	120	12	12421N
<b>MF-6245</b>						
1004.40T	2000-99	Iskra IR/IF, 120 Amp .....	IK	120	12	12690N
Perkins 1004.4 Diesel		Lucas IR,EF, 70 Amp .....	LU	70	12	12096N
Perkins 1004.4 Diesel		Valeo System .....	VA	120	12	12421N
<b>MF-6255</b>						
1004.40T	2000-99	Iskra IR/IF, 120 Amp .....	IK	120	12	12690N
Perkins 1004.4 Diesel		Lucas IR,EF, 70 Amp .....	LU	70	12	12096N
Perkins 1004.4 Diesel		Valeo System .....	VA	120	12	12421N
<b>MF-6265</b>						
Perkins 1004.4 Diesel	2000-99	Lucas IR,EF, 70 Amp .....	LU	70	12	12096N
Perkins 1004.4 Diesel		Valeo System .....	VA	120	12	12421N
<b>MF-6270</b>						
1006-60T	2000-99	Iskra IR/IF, 120 Amp .....	IK	120	12	12690N
Perkins 1006.6 Diesel		Lucas IR,EF, 70 Amp .....	LU	70	12	12096N
Perkins 1006.6 Diesel		Valeo System .....	VA	120	12	12421N
<b>MF-6280</b>						
1006-60T	2000-99	Iskra IR/EF, 70 Amp .....	LU	70	12	12088N
1006-60T		Iskra IR/IF, 120 Amp .....	IK	120	12	12690N
Perkins 1006.6 Diesel		Lucas IR,EF, 70 Amp .....	LU	70	12	12096N
Perkins 1006.6 Diesel		Valeo System .....	VA	120	12	12421N
<b>MF-6290</b>						
1006-60T	2000-99	Iskra IR/EF, 70 Amp .....	LU	70	12	12088N
1006-60T		Iskra IR/IF, 120 Amp .....	IK	120	12	12690N
Perkins 1006.6 Diesel		Lucas IR,EF, 70 Amp .....	LU	70	12	12096N
Perkins 1006.6 Diesel		Valeo System .....	VA	120	12	12421N
<b>MF-670</b>						
Perkins 4-236 Diesel	1986-83	Lucas System .....	LU	34	12	12038N
<b>MF-690</b>						
Perkins 4-248 Diesel	1986-83	Lucas System .....	LU	34	12	12038N
<b>MF-698</b>						
Perkins 4-318 Diesel	1986-83	Lucas System .....	LU	34	12	12038N
<b>MF-698T</b>						
Perkins 4-318 Diesel	1986-83	Lucas System .....	LU	34	12	12038N
<b>MF-699</b>						
Perkins 6-354 Diesel	1986-84	Lucas System .....	LU	55	12	12046N
Perkins 6-354 Diesel		Motorola System .....	LU	55	12	12046N



# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Massey Ferguson - Agricultural Tractor (Cont'd)</b>						
<b>MF-8120</b>						
Perkins 6-365 Diesel	1998-95	Valeo System .....	VA	120	12	12421N
<b>MF-8210</b>						
Perkins 1006.6 Diesel	2000-99	Valeo System .....	VA	120	12	12421N
<b>MF-8220</b>						
Perkins 1006.6 Diesel	2000-99	Valeo System .....	VA	120	12	12421N
<b>MF-8240</b>						
Valmet 6-403 Diesel	2000-99	Valeo System .....	VA	120	12	12421N
<b>MF-8245</b>						
Valmet 6-451 Diesel	2000-99	Bosch Replacement Unit, 160 Amp, 3 Mounting Ears .....	BO	160	12	12490N
Valmet 6-451 Diesel		Bosch Replacement Unit, 200 Amp .....	BO	200	12	12715N
Valmet 6-451 Diesel		Delco 21SI, IR/EF, 130 Amp .....	DR	130	12	7681N
Valmet 6-451	2009-00	Delco 115 Amp .....	DR	130	12	7681N
Valmet 6-451	1999	Delco 115 Amp .....	DR	130	12	7681N
<b>MF-8250</b>						
Valmet 6-451 Diesel	2000-99	Valeo System .....	VA	120	12	12421N
<b>MF-8260</b>						
Valmet 6-451 Diesel	2000-99	Bosch Replacement Unit, 160 Amp, 3 Mounting Ears .....	BO	160	12	12490N
Valmet 6-451 Diesel		Bosch Replacement Unit, 200 Amp .....	BO	200	12	12715N
Valmet 6-451 Diesel		Delco 21SI, IR/EF, 130 Amp .....	DR	130	12	7681N
Valmet 6-451	2009-00	Delco 115 Amp .....	DR	130	12	7681N
Valmet 6-451	1999	Delco 115 Amp .....	DR	130	12	7681N
<b>MF-8270</b>						
Valmet 6-513 Diesel	2000-99	Bosch Replacement Unit, 160 Amp, 3 Mounting Ears .....	BO	160	12	12490N
Valmet 6-513 Diesel		Bosch Replacement Unit, 200 Amp .....	BO	200	12	12715N
Valmet 6-513 Diesel		Delco 21SI, IR/EF, 130 Amp .....	DR	130	12	7681N
Valmet 6-513	2009-00	Valmet 6-451 .....	DR	130	12	7681N
Valmet 6-513	1999	Delco 115 Amp .....	DR	130	12	7681N
<b>MF-8280</b>						
Valmet 6-513 Diesel	2000-99	Bosch Replacement Unit, 160 Amp, 3 Mounting Ears .....	BO	160	12	12490N
Valmet 6-513 Diesel		Bosch Replacement Unit, 200 Amp .....	BO	200	12	12715N
Valmet 6-513 Diesel		Delco 21SI, IR/EF, 130 Amp .....	DR	130	12	7681N
Valmet 6-513	2009-00	Delco 115 Amp .....	DR	130	12	7681N
Valmet 6-513	1999	Delco 115 Amp .....	DR	130	12	7681N
<b>MF-92</b>						
Various Engines	1972-64	Lucas Non-Vented, 25 Amp .....	LU	11	12	15005N
<b>MF-9240</b>						
Cummins CDC, 8.3L Diesel	1998-95	DR 15SI, 3 wire plug at 12, 105 Amp .....	DR	105	12	7853N
<b>Massey Ferguson - Backhoe</b>						
<b>MF-60 Back Hoe</b>						
Perkins 4-236 Diesel	1982-77	Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
<b>Massey Ferguson - Combine</b>						
<b>50E / 50H</b>						
All	1993-On	Lucas System .....	LU	65	12	12072N-1G
<b>92</b>						
265 Chrysler	1969-65	Lucas Non-Vented, 25 Amp .....	LU	11	12	15005N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Massey Ferguson - Combine (Cont'd)</b>						
<b>MF-205 / MF-205SP</b>						
Chrysler H-170	1972-67	Delco System .....	DR	63	12	7122N
Chrysler H-170	1966	Delco System .....	DR	63	12	7122N
<b>MF-410</b>						
Chev. L6-292 Gas	1972-66	Delco System .....	DR	63	12	7122N
Perkins A4-300 Diesel		Delco System .....	DR	63	12	7122N
<b>MF-520</b>						
All	1979-71	Iskra IR/EF, 34 Amp .....	LU	36	12	14029N
All		Lucas IR/EF, 34 Amp .....	LU	36	12	14029N
<b>MF-525</b>						
All	1979-71	Iskra IR/EF, 34 Amp .....	LU	36	12	14029N
All		Lucas IR/EF, 34 Amp .....	LU	36	12	14029N
<b>MF-530</b>						
Perkins AD4-203 Diesel	1979-78	Delco System .....	DR	63	12	7122N
<b>MF-540</b>						
Perkins A4-318 Diesel	1982-78	Motorola System .....	MO	72	12	7473N
Perkins A4-318 Diesel	1979-78	Delco System .....	DR	63	12	7122N
<b>MF-620</b>						
All	1972-71	Iskra IR/EF, 34 Amp .....	LU	36	12	14029N
All		Lucas IR/EF, 34 Amp .....	LU	36	12	14029N
<b>MF-625</b>						
All	1972-71	Iskra IR/EF, 34 Amp .....	LU	36	12	14029N
All		Lucas IR/EF, 34 Amp .....	LU	36	12	14029N
<b>MF-740</b>						
Perkins A6-354 Diesel	1973-72	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
Perkins A6-354 Diesel		Motorola System .....	MO	72	12	7473N
<b>MF-750</b>						
Perkins A6-354 Diesel	1982-74	Motorola System .....	MO	72	12	7473N
Perkins A6-354 Diesel	1973-72	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
Perkins A6-372 Diesel	1982-74	Motorola System .....	MO	72	12	7473N
<b>MF-760</b>						
Perkins A6-354 Diesel	1982-74	Motorola System .....	MO	72	12	7473N
Perkins A6-354 Diesel	1973-72	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
Perkins AV8-540 Diesel	1984-74	Motorola System .....	MO	72	12	7473N
<b>MF-780</b>						
All	1982-77	Motorola System .....	MO	72	12	7473N
<b>MF-8350</b>						
Cummins 6-505	1997-95	Motorola 8LHA, 160 Amp, Std. Regulator .....	MO	160	12	8329N
Cummins 6-505		Motorola System, 130 Amp .....	MO	160	12	8329N
Cummins 6-505		Motorola System, 140 Amp, 12 Volt .....	MO	160	12	8329N
<b>MF-8570</b>						
Cummins 6-505	1997-93	Motorola 8LHA, 160 Amp, Std. Regulator .....	MO	160	12	8329N
Cummins 6-505		Motorola System, 130 Amp .....	MO	160	12	8329N
Cummins 6-505		Motorola System, 140 Amp, 12 Volt .....	MO	160	12	8329N
<b>MF-86</b>						
All	1972-67	Delco System .....	DR	63	12	7122N
<b>MF-8680</b>						
Cummins 8.3L	2000-97	Bosch Replacement Unit, 160 Amp, 3 Mounting Ears .....	BO	160	12	12490N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Massey Ferguson - Combine (Cont'd)</b>						
<b>MF-8680 (Cont'd)</b>						
Cummins 8.3L		Bosch Replacement Unit, 200 Amp .....	BO	200	12	12715N
Cummins 8.3L		Delco 21SI, IR/EF, 130 Amp .....	DR	130	12	7681N
<b>MF-8780</b>						
Cummins 8.3L	2000-97	Bosch Replacement Unit, 160 Amp, 3 Mounting Ears .....	BO	160	12	12490N
Cummins 8.3L		Bosch Replacement Unit, 200 Amp .....	BO	200	12	12715N
Cummins 8.3L		Delco 21SI, IR/EF, 130 Amp .....	DR	130	12	7681N
<b>MF-9720</b>						
DD 8-640 Diesel	1993	Motorola 8LHA, 160 Amp, Std. Regulator .....	MO	160	12	8329N
DD 8-640 Diesel		Motorola System, 130 Amp .....	MO	160	12	8329N
DD 8-640 Diesel		Motorola System, 140 Amp, 12 Volt .....	MO	160	12	8329N
<b>MF-9790</b>						
Cummins QSL, 8.9L	2006-03	Motorola 8LHA, 160 Amp, Std. Regulator .....	MO	160	12	8329N
<b>Massey Ferguson - Compact Tractor</b>						
<b>MF-1547</b>						
Iseki 3 Cyl. 36kW	2015-05	Denso IR/IF, 60 Amp, OE#101211-2040 .....	ND	60	12	12650N
Iseki 3 Cyl. 36kW		Denso IR/IF, 60 Amp, OE#101211-2850 .....	ND	60	12	12656N
<b>Massey Ferguson - Crawlers</b>						
<b>MF-200</b>						
Perkins AD3-152 Diesel	1977-71	Delco System .....	DR	63	12	7122N
<b>MF-2244</b>						
Perkins 3-152 Diesel	1971-66	Delco System .....	DR	63	12	7122N
<b>MF-3366</b>						
Perkins 4-300 Diesel	1970-66	Delco 10DN, w/T Ampch Drive, 32 Amp (Std.) .....	DR	32	12	7116N
Perkins 4-302 Diesel	1971	Delco 10DN, w/T Ampch Drive, 32 Amp (Std.) .....	DR	32	12	7116N
Perkins A4-318 Diesel	1975-73	Delco System .....	DR	63	12	7122N
Perkins A4-318 Diesel	1972	Delco 10DN, w/T Ampch Drive, 32 Amp (Std.) .....	DR	32	12	7116N
<b>MF-400</b>						
All	1977-72	Iskra IR/EF, 34 Amp .....	LU	36	12	14029N
All		Lucas IR/EF, 34 Amp .....	LU	36	12	14029N
Perkins A6-354 Diesel		Delco System .....	DR	63	12	7122N
<b>MF-500</b>						
Perkins V8-510 Diesel	1977-71	Delco System .....	DR	63	12	7122N
<b>Massey Ferguson - Excavator</b>						
<b>MF-450</b>						
Perkins A6-354 Diesel	1977-71	Delco System .....	DR	63	12	7122N
Perkins A6-354 Diesel	1972-71	Iskra IR/EF, 34 Amp .....	LU	36	12	14029N
Perkins A6-354 Diesel		Lucas IR/EF, 34 Amp .....	LU	36	12	14029N
<b>Massey Ferguson - Harvester</b>						
<b>MF-205</b>						
Toyosha 2-77 Diesel	1984-79	Hit Ampchi IR/EF, 35 Amp .....	HI	35	12	12129N
Various Engines	1968-64	Lucas Non-Vented, 25 Amp .....	LU	11	12	15005N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Massey Ferguson - Industrial Tractor</b>						
<b>MF-203</b>						
Various Engines	1968-64	Lucas Non-Vented, 25 Amp .....	LU	11	12	15005N
<b>MF-20B</b>						
Perkins AD3-152 Diesel	1981-70	Lucas System .....	LU	34	12	12038N
<b>MF-20C</b>						
Continental Z-145 Gas	1983-78	Delco System .....	DR	63	12	7127-12N
Perkins AD3-152 Diesel		Delco System .....	DR	63	12	7127-12N
<b>MF-20E</b>						
Perkins Diesel Engines	1986-83	Lucas System .....	LU	34	12	12038N
<b>MF-20U</b>						
Continental Z-145 Gas	1977-76	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
Perkins AD3-152 Diesel	1983-78	Delco System .....	DR	63	12	7127-12N
Perkins AD3-152 Diesel	1977-76	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
<b>MF-2135</b>						
Continental Z-134 Gas	1968-67	Delco System .....	DR	63	12	7122N
Perkins AD3-152 Diesel	1970-66	Delco System .....	DR	63	12	7122N
Perkins AG3-152 Gas	1969	Delco System .....	DR	63	12	7122N
Various Engines	1968-64	Lucas Non-Vented, 25 Amp .....	LU	11	12	15005N
<b>MF-2203</b>						
Various Engines	1969-68	Lucas Non-Vented, 25 Amp .....	LU	11	12	15005N
<b>MF-2205</b>						
Various Engines	1969-68	Lucas Non-Vented, 25 Amp .....	LU	11	12	15005N
<b>MF-2500</b>						
Continental GF-193 Gas	1969-67	Delco 10DN, w/T Ampch Drive, 32 Amp (Std.) .....	DR	32	12	7116N
Perkins 3-152 Diesel	1974-67	Delco System .....	DR	63	12	7122N
Perkins AD3-152 Diesel	1973-72	Delco System .....	DR	63	12	7122N
Perkins AD4-203 Diesel	1971	Delco System .....	DR	63	12	7122N
Perkins AG3-152 Gas	1975-69	Delco 10DN, w/T Ampch Drive, 32 Amp (Std.) .....	DR	32	12	7116N
Perkins AG3-152 Gas	1973-71	Delco System .....	DR	63	12	7122N
<b>MF-30</b>						
Perkins AD4-203 Diesel	1976-70	Delco System .....	DR	63	12	7122N
Perkins AG4-212 Gas		Delco System .....	DR	63	12	7122N
<b>MF-300</b>						
All	1977-67	Delco System .....	DR	63	12	7122N
Chrysler H-225		Delco System .....	DR	63	12	7122N
Perkins A4-248 Diesel	1977-71	Delco System .....	DR	63	12	7122N
Perkins AD4-203	1977-67	Delco System .....	DR	63	12	7122N
Various Engines	1987-On	Lucas System .....	LU	55	12	12046N
<b>MF-302</b>						
Continental F-193 Gas	1968-67	Delco 10DN, w/T Ampch Drive, 32 Amp (Std.) .....	DR	32	12	7116N
Perkins 4-203 Diesel	1970-67	Delco System .....	DR	63	12	7122N
<b>MF-304</b>						
Continental F-193 Gas	1968-67	Delco 10DN, w/T Ampch Drive, 32 Amp (Std.) .....	DR	32	12	7116N
Perkins 4-203 Diesel	1970-67	Delco System .....	DR	63	12	7122N
<b>MF-30B</b>						
Perkins AD3-152 Diesel	1982-78	Delco System .....	DR	63	12	7127-12N
<b>MF-30U</b>						
Continental Z-145 Gas	1977-76	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Massey Ferguson - Industrial Tractor (Cont'd)</b>						
<b>MF-3165</b>						
Continental Z-176 Gas	1968-67	Delco 10DN, w/T Ampch Drive, 32 Amp (Std.)	DR	32	12	7116N
Perkins AD4-203 Diesel	1970-67	Delco System	DR	63	12	7122N
Perkins AG4-212 Gas	1969	Delco 10DN, w/T Ampch Drive, 32 Amp (Std.)	DR	32	12	7116N
<b>MF-3303</b>						
Various Engines	1969-68	Lucas Non-Vented, 25 Amp	LU	11	12	15005N
<b>MF-3305</b>						
Various Engines	1969-68	Lucas Non-Vented, 25 Amp	LU	11	12	15005N
<b>MF-350</b>						
All	1987-On	Lucas System	LU	55	12	12046N
Perkins A4-302 Diesel	1976-71	Delco System	DR	63	12	7122N
Perkins AD3.152	1986	Iskra IR/EF, 70 Amp	LU	70	12	12088N
<b>MF-353</b>						
All	1987-On	Lucas System	LU	55	12	12046N
<b>MF-353S</b>						
All	1987-On	Lucas System	LU	55	12	12046N
<b>MF-354F</b>						
All	1987-On	Lucas System	LU	55	12	12046N
<b>MF-354S</b>						
All	1987-On	Lucas System	LU	55	12	12046N
<b>MF-354V</b>						
All	1987-On	Lucas System	LU	55	12	12046N
<b>MF-355</b>						
All	1990-87	Lucas System	LU	55	12	12046N
Perkins AT3.152	1990-86	Iskra IR/EF, 70 Amp	LU	70	12	12088N
<b>MF-356</b>						
Continental GF-193 Gas	1968-67	Delco 10DN, w/T Ampch Drive, 32 Amp (Std.)	DR	32	12	7116N
Perkins 4-203 Diesel	1970-67	Delco System	DR	63	12	7122N
<b>MF-40</b>						
Continental Z-145 Gas	1975	Delco System	DR	63	12	7122N
Perkins AD3-152 Diesel	1975-71	Delco System	DR	63	12	7122N
Perkins AG3-152 Gas	1974-71	Delco System	DR	63	12	7122N
Various Engines	1971-70	Lucas Non-Vented, 25 Amp	LU	11	12	15005N
<b>MF-40B</b>						
Perkins AD4-203 Diesel	1983-76	Delco System	DR	63	12	7127-12N
<b>MF-40U</b>						
Continental Z-145 Gas	1977-76	Delco 10SI, 61 Amp	DR	72	12	7186-3N
Perkins AD3-152 Diesel	1977	Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug	DR	105	12	7186-12N-105A
Perkins AD3-152 Diesel	1976	Delco 10SI, 61 Amp	DR	72	12	7186-3N
<b>MF-45U</b>						
Perkins AD4-203 Diesel	1977	Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug	DR	105	12	7186-12N-105A
Perkins AD4-203 Diesel	1976	Delco 10SI, 61 Amp	DR	72	12	7186-3N
<b>MF-50</b>						
Perkins AD4-203 Diesel	1975-71	Delco System	DR	63	12	7122N
Various Engines	1971-70	Lucas Non-Vented, 25 Amp	LU	11	12	15005N
<b>MF-50C</b>						
Perkins AD4-236 Diesel	1982-78	Delco System	DR	63	12	7127-12N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Massey Ferguson - Industrial Tractor (Cont'd)</b>						
<b>MF-50U</b>						
Perkins AD4-203 Diesel	1977	Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
Perkins AD4-203 Diesel	1976	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
<b>MF-510</b>						
Chev. V8-327 Gas	1970-66	Delco System .....	DR	63	12	7122N
Chev. V8-350 Gas	1977-71	Delco System .....	DR	63	12	7122N
Perkins A6-354 Diesel	1977-66	Delco System .....	DR	63	12	7122N
Various Engines	1972-70	Lucas Non-Vented, 25 Amp .....	LU	11	12	15005N
<b>MF-515</b>						
Various Engines	1972-70	Lucas Non-Vented, 25 Amp .....	LU	11	12	15005N
<b>MF-550</b>						
Perkins A6-354 Diesel	1984-78	Motorola System .....	MO	72	12	7473N
Perkins A6-354 Diesel	1979-78	Delco System .....	DR	63	12	7122N
<b>MF-60</b>						
Perkins A4-248 Diesel	1982-77	Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
<b>MF-6000</b>						
Perkins 4-236 Deisel	1975-74	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
Perkins AD4-236 Diesel	1974	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
Perkins AG4-236 Gas	1975-74	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
<b>MF-60B</b>						
Perkins A4-248 Diesel	1982-81	Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
<b>MF-60C</b>						
Perkins A4-248 Diesel	1980-79	Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
<b>MF-70</b>						
Perkins AD4-318 Diesel	1978-70	Delco 10DN, w/T Ampch Drive, 32 Amp (Std.) .....	DR	32	12	7116N
<b>MF-80</b>						
Perkins A6-354 Diesel	1978-74	Delco 10DN, w/T Ampch Drive, 32 Amp (Std.) .....	DR	32	12	7116N
Perkins A6-354 Diesel	1973-71	Delco System .....	DR	63	12	7122N
<b>Massey Ferguson - Lift Truck</b>						
<b>MF-2200</b>						
Continental Z-145 Gas	1968-66	Delco System .....	DR	63	12	7122N
Perkins AD3-152 Diesel	1977	Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
Perkins AD3-152 Diesel	1976	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
Perkins AD3-152 Diesel	1975-66	Delco System .....	DR	63	12	7122N
Perkins AD4-203 Diesel	1971	Delco System .....	DR	63	12	7122N
Perkins AG3-152 Gas	1975-69	Delco System .....	DR	63	12	7122N
<b>MF-4000</b>						
Perkins AD3-152 Diesel	1974	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
Perkins AG3-152 Gas		Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
<b>MF-4500</b>						
Continental Z-145 Gas	1979-78	Delco System .....	DR	63	12	7127-12N
Continental Z-145 Gas	1977-75	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
Perkins AD3-152 Diesel	1980-78	Delco System .....	DR	63	12	7127-12N
Perkins AD3-152 Diesel	1977	Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
Perkins AD3-152 Diesel	1976-75	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
<b>MF-6500</b>						
Perkins AD4-236 Diesel	1980-78	Delco System .....	DR	63	12	7127-12N
Perkins AD4-236 Diesel	1977	Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Massey Ferguson - Lift Truck (Cont'd)</b>						
<b>MF-6500 (Cont'd)</b>						
Perkins AD4-236 Diesel	1976-75	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
<b>MF-9500</b>						
Perkins 6-354 Diesel	1980-73	Iskra IR/EF, 34 Amp .....	LU	36	12	14029N
Perkins 6-354 Diesel		Lucas IR/EF, 34 Amp .....	LU	36	12	14029N
<b>Massey Ferguson - Loader</b>						
<b>711 Skid Steer Loader</b>						
Wisconsin VH4D	1976-74	Motorola System .....	MO	37	12	8611N
<b>711B Skid Steer Loader</b>						
Wisconsin VH4D	1976-74	Motorola System .....	MO	37	12	8611N
<b>811 Skid Steer Loader</b>						
Perkins 4-107 Diesel	1976-74	Motorola System .....	MO	37	12	8611N
<b>MF-11 Wheel Loader</b>						
Perkins A4-248 Diesel	1977	Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
Perkins A4-248 Diesel	1976-71	Delco System .....	DR	63	12	7122N
<b>MF-31 Wheel Loader</b>						
Perkins AD4-236 Diesel	1977	Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
Perkins AD4-236 Diesel	1976	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
<b>MF-33 Wheel Loader</b>						
Perkins A4-248 Diesel	1977-67	Delco System .....	DR	63	12	7122N
Perkins A6-354 Diesel	1977-74	Delco System .....	DR	63	12	7122N
<b>MF-44 Wheel Loader</b>						
Perkins A6-354 Diesel	1977-67	Delco System .....	DR	63	12	7122N
<b>MF-44B Wheel Loader</b>						
All	1977-71	Lucas IR/EF, 43 Amp .....	LU	43	12	14037N
<b>MF-66 Wheel Loader</b>						
CS-464 Diesel	1977-76	Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
CS-464 Diesel	1975-72	Delco System .....	DR	63	12	7122N
DD 6V-53 Diesel	1977-76	Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
DD 6V-53 Diesel	1975-72	Delco System .....	DR	63	12	7122N
<b>MF-77 Wheel Loader</b>						
Cummins N-855	1975-72	Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
Cummins N-855		Delco System .....	DR	63	12	7122N
DD 6V-71		Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
DD 6V-71		Delco System .....	DR	63	12	7122N
<b>MF-88 Wheel Loader</b>						
Cummins 855 Diesel	1977-72	Delco System .....	DR	63	12	7122N
DD 8V-71 Diesel		Delco System .....	DR	63	12	7122N
<b>Massey Ferguson - Misc. Equipment</b>						
<b>Various</b>						
235 Engine	All	Lucas IR/EF, 12V/ 34 Amp .....	LU	34	12	20639N
255 Engine		Lucas IR/EF, 12V/ 34 Amp .....	LU	34	12	20639N
<b>Massey Ferguson - Skidder</b>						
<b>MF-220 Log Skidder</b>						
Perkins A4-248 Diesel	1975-73	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N



# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Massey Ferguson - Skidder (Cont'd)</b>						
<b>MF-220 Log Skidder (Cont'd)</b>						
Perkins A4-248 Diesel	1972	Delco System .....	DR	63	12	7122N
Perkins A4-302 Diesel	1971-70	Delco System .....	DR	63	12	7122N
<b>MF-320 Log Skidder</b>						
Perkins A4-318 Diesel	1978-76	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
<b>Massey Ferguson - Tractor</b>						
<b>MF-1114</b>						
Perkins A6.354	1983	Iskra IR/EF, 70 Amp .....	LU	70	12	12088N
<b>MF-960</b>						
Various Engines	2007-98	Marelli, IR/EF, 45 Amp .....	MM	45	12	12280N
<b>Massey Ferguson - Wheel Loader</b>						
<b>MF-55 Wheel Loader</b>						
Perkins V8-510 Diesel	1977	Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
Perkins V8-510 Diesel	1976	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
<b>Massey Ferguson - Windrower</b>						
<b>MF-20</b>						
Continental Z-145 Gas	1975	Delco System .....	DR	63	12	7122N
Perkins AD3-152 Diesel	1975-71	Delco System .....	DR	63	12	7122N
Perkins AG3-152 Gas	1974-71	Delco System .....	DR	63	12	7122N
Various Engines	1971-70	Lucas Non-Vented, 25 Amp .....	LU	11	12	15005N
<b>MF-34</b>						
Sisu 634DSA 6 Cyl.	2008	Iskra IR/IF, 150 Amp .....	BO	150	12	12381N
<b>MF-36</b>						
Chevrolet L4-153	1970-67	Delco System .....	DR	63	12	7122N
Chrysler H-225 Gas	1972-70	Delco System .....	DR	63	12	7122N
<b>MF-655</b>						
All	1979-73	Motorola IR/EF, 37 Amp w/ Isolation Diode Plate .....	MO	37	12	8056N
<b>MF-9420</b>						
All	2014-04	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
All	2004	Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
<b>McCormick - Agricultural Tractor</b>						
<b>CX104</b>						
All	2004-01	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
All		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
<b>CX140</b>						
All	2011-02	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
All	2001	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
<b>MC 115</b>						
All	2011-05	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
All	2004-01	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
All		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
<b>MC 90</b>						
All	2004-01	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
All		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>McCormick - Agricultural Tractor (Cont'd)</b>						
<b>MTX 110-2</b>						
All	2004-01	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
All		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
<b>MTX 110-4</b>						
All	2004-01	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
All		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
<b>MTX 125-2</b>						
All	2004-01	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
All		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
<b>MTX 125-4</b>						
All	2004-01	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
All		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
<b>MTX 140-2</b>						
All	2004-01	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
All		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
<b>MTX 140-4</b>						
All	2004-01	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
All		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
<b>MTX 155-2</b>						
All	2004-01	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
All		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
<b>MTX 155-4</b>						
All	2004-01	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
All		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
<b>MTX 175-2</b>						
All	2004-01	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
All		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
<b>MTX 175-4</b>						
All	2004-01	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
All		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
<b>MTX 3</b>						
All	All	Iskra IR/IF, 120 Amp .....	IK	120	12	20720N
<b>MTX 4</b>						
All	All	Iskra IR/IF, 120 Amp .....	IK	120	12	20720N
<b>X50.20M</b>						
854-E34TA, 62,5kW, Tier 4, 3.4L	2015-13	Iskra IR/EF, 120 Amp .....	IK	120	12	12785N
<b>X50.30M</b>						
854E-E34TA, 87kW, Tier 4, 3.4L	2015-13	Iskra IR/EF, 120 Amp .....	IK	120	12	12785N
<b>X50.40</b>						
854E-E34TA, 83kW, Tier 4, 3.4L	2015-13	Iskra IR/EF, 120 Amp .....	IK	120	12	12785N
<b>X50.40M</b>						
854E-E34TA, 75kW, Tier 4, 3.4L	2015-13	Iskra IR/EF, 120 Amp .....	IK	120	12	12785N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>McCormick - Agricultural Tractor (Cont'd)</b>						
<b>X50.50</b>						
854E-E34TA, 87kW, Tier 4, 3.4L	2015-14	Iskra IR/EF, 120 Amp .....	IK	120	12	12785N
<b>Melroe Spra Coupe - Sprayer</b>						
<b>103</b>						
VW 1.6L - 1583cc 4 Cyl. All		Bosch .....	BO	55	12	13080N
<b>104</b>						
VW 1.6L - 1583cc 4 Cyl. All		Bosch .....	BO	55	12	13080N
<b>115</b>						
VW 1.6L - 1583cc 4 Cyl. All		Bosch .....	BO	55	12	13080N
<b>120</b>						
VW 1.6L - 1583cc 4 Cyl. All		Bosch .....	BO	55	12	13080N
<b>3440</b>						
Perkins 4 Cyl. Diesel	All	Delco 15SI, 85 Amp, 3 Pin Reg. ....	DR	105	12	7853N
Perkins 4 Cyl. Diesel	2003-99	Denso IR/IF, 140 Amp .....	ND	140	12	12478N
Perkins 4 Cyl. Diesel	1998	Denso IR/IF, 140 Amp .....	ND	140	12	12478N
<b>3630</b>						
Peugeot 2.1L Diesel	All	Delco 15SI, 85 Amp, 3 Pin Reg. ....	DR	105	12	7853N
<b>3640</b>						
Perkins 4 Cyl. Diesel	All	Delco 15SI, 85 Amp, 3 Pin Reg. ....	DR	105	12	7853N
Perkins 4 Cyl. Diesel	2003-99	Denso IR/IF, 140 Amp .....	ND	140	12	12478N
Perkins 4 Cyl. Diesel	1998	Denso IR/IF, 140 Amp .....	ND	140	12	12478N
<b>Mercedes - Wheel Tractor</b>						
<b>Trac 1000</b>						
OM353.985, 5.7L	1986-82	Iskra IR/EF, 55 Amp, OE# 11.201.102 .....	BO	55	12	14391N
<b>Trac 1100</b>						
OM353.949, 5.7L	1986-81	Iskra IR/EF, 55 Amp, OE# 11.201.102 .....	BO	55	12	14391N
OM353.949, 5.7L	1986-80	Iskra IR/EF, 55 Amp, OE# 11.201.097 .....	BO	55	12	14391N
<b>Trac 1300</b>						
OM353.957T, 5.7L	1986-81	Iskra IR/EF, 55 Amp, OE# 11.201.102 .....	BO	55	12	14391N
OM353.957T, 5.7L	1986-80	Iskra IR/EF, 55 Amp, OE# 11.201.097 .....	BO	55	12	14391N
<b>Trac 1500</b>						
OM353.976T, 5.7L	1986-81	Iskra IR/EF, 55 Amp, OE# 11.201.102 .....	BO	55	12	14391N
OM353.976T, 5.7L	1986-80	Iskra IR/EF, 55 Amp, OE# 11.201.097 .....	BO	55	12	14391N
<b>Trac 700</b>						
OM314.956, 3.8L	1986-81	G, Iskra IR/EF, 55 Amp, OE# 11.201.097 .....	BO	55	12	14391N
OM314.956, 3.8L		Iskra IR/EF, 55 Amp, OE# 11.201.102 .....	BO	55	12	14391N
OM314.956, 3.8L	1986-80	G, Iskra IR/EF, 55 Amp, OE# 11.201.097 .....	BO	55	12	14391N
OM314.956, 3.8L		Iskra IR/EF, 55 Amp, OE# 11.201.097 .....	BO	55	12	14391N
OM314.957, 3.8L	1986-81	K, Iskra IR/EF, 55 Amp, OE# 11.201.097 .....	BO	55	12	14391N
OM314.957, 3.8L	1986-80	K, Iskra IR/EF, 55 Amp, OE# 11.201.097 .....	BO	55	12	14391N
<b>Trac 800</b>						
OM314.957, 3.8L	1986-81	Iskra IR/EF, 55 Amp, OE# 11.201.102 .....	BO	55	12	14391N
OM314.957, 3.8L	1986-80	Iskra IR/EF, 55 Amp, OE# 11.201.097 .....	BO	55	12	14391N
<b>Trac 900</b>						
OM314.970T, 3.8L	1986-81	Iskra IR/EF, 55 Amp, OE# 11.201.097 .....	BO	55	12	14391N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Miller Applications Technology - Sprayer</b>						
<b>Nitro</b>						
All	2003-98	Delco 21SI, 130 Amp .....	DR	130	12	7681N
<b>Nitro 200</b>						
All	2004-01	Delco 22SI, 145 Amp .....	DR	145	12	8076N
All		Opt. Serv. Repl., DR 24SI, J180 Mt., 160 Amp .....	DR	160	12	8718N
<b>Miller Electric - Welder</b>						
<b>Big 40</b>						
Cont. Eng.	1992	Std. Unit .....	DR	63	12	7127-3N
<b>Minneapolis Moline - Lift Truck</b>						
<b>MA-20</b>						
Waukesha FC-133	1969-68	Delco System .....	DR	63	12	7122N
<b>MA-20F</b>						
Waukesha FC-133	1969-68	Delco System .....	DR	63	12	7122N
<b>MA-30</b>						
Continental F-163	1968-67	Delco System .....	DR	63	12	7122N
<b>MA-40</b>						
Continental F-163	1968-67	Delco System .....	DR	63	12	7122N
<b>MA-50</b>						
Continental F-163	1968-67	Delco System .....	DR	63	12	7122N
<b>MY-40</b>						
220A-4 Engine	1968-66	Delco System .....	DR	63	12	7122N
<b>MY-60</b>						
220A-4 Engine	1968-66	Delco System .....	DR	63	12	7122N
<b>WC-20</b>						
Waukesha FC-133	1969	Delco System .....	DR	63	12	7122N
<b>Minneapolis Moline - Tractor</b>						
<b>G-1000</b>						
504 Diesel	1969-65	Delco System .....	DR	63	12	7122N
504 Gas		Delco System .....	DR	63	12	7122N
504 LPG		Delco System .....	DR	63	12	7122N
<b>G-1055</b>						
6-504 Diesel	1974-72	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
<b>G-1355</b>						
6-585 Diesel	1974-72	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
<b>G-900</b>						
6-425 Gas Engine	1968-66	Delco System .....	DR	63	12	7122N
6-451 Diesel Engine		Delco System .....	DR	63	12	7122N
<b>G-955</b>						
6-451 Gas or Diesel	1974-72	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
<b>Jet Star 3</b>						
4-206 Diesel	1969-67	Delco System .....	DR	63	12	7122N
4-220 Gas and LPG		Delco System .....	DR	63	12	7122N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Minneapolis Moline - Tractor (Cont'd)</b>						
<b>M-670 / M-670 Super</b>						
4-336 Diesel	1968-65	Delco System .....	DR	63	12	7122N
4-336 Gas and LPG		Delco System .....	DR	63	12	7122N
<b>U-302</b>						
220 Gas and LPG	1969-65	Delco System .....	DR	63	12	7122N
<b>Mitsubishi - Industrial Engine</b>						
<b>4DQ</b>						
Mitsubishi Diesel	2004-83	Mitsubishi IR/EF, 35 Amp .....	MI	35	12	14687N
<b>4DQ30T</b>						
Mitsubishi Diesel	2004-83	Mitsubishi IR/EF, 35 Amp .....	MI	35	12	14687N
<b>6D2</b>						
All	1993-On	Mitsubishi System .....	MI	40	24	12310N
All	1985	Mitsubishi System .....	MI	30	24	12308N
Diesel Eng.	2007-93	Mitsubishi IR/EF, 50 Amp/24V .....	MI	50	24	12316N
Diesel Eng.	1992	Mitsubishi IR/EF, 50 Amp/24V .....	MI	50	24	12316N
<b>6D22</b>						
Diesel Eng.	1989	Mitsubishi IR/EF, 50 Amp/24V .....	MI	50	24	12316N
<b>6D22T</b>						
Diesel Eng.	1989	Mitsubishi IR/EF, 50 Amp/24V .....	MI	50	24	12316N
<b>K3</b>						
Mitsubishi Diesel	2007-87	Mitsubishi IF/IR, 40 Amp .....	MI	40	12	12231N
<b>L3</b>						
Mitsubishi Diesel	2007-86	Mitsubishi IF/IR, 40 Amp .....	MI	40	12	12231N
<b>S4E</b>						
Mitsubishi Diesel	2007-83	Mitsubishi IR/EF, 35 Amp .....	MI	35	12	14687N
Mitsubishi Diesel	2006-85	Mits. IR/EF, 30A/24V, pump driver shaft .....	MI	30	24	12551N
<b>S4Q</b>						
All	2007-94	Mitsubishi IR/IF, 50 Amp .....	MI	50	12	12561N
Mitsubishi Diesel Eng.		Mitsubishi, 12V/60 Amp .....	MI	60	12	12861N
<b>S4S</b>						
All	2007-94	Mitsubishi IR/IF, 50 Amp .....	MI	50	12	12561N
Mitsubishi Diesel		Mits. IR/EF, 30A/24V, pump driver shaft .....	MI	30	24	12551N
Mitsubishi Diesel	2007-88	Mitsubishi IR/EF, 35 Amp .....	MI	35	12	14687N
Mitsubishi Diesel Eng.	2007-94	Mitsubishi, 12V/60 Amp .....	MI	60	12	12861N
<b>S6S</b>						
All	2007-94	Mitsubishi IR/IF, 50 Amp .....	MI	50	12	12561N
Mitsubishi Diesel Eng.		Mitsubishi, 12V/60 Amp .....	MI	60	12	12861N
<b>Mitsubishi - Lift Truck</b>						
<b>DP30 Series</b>						
S4S Mitsubishi Diesel	2007-88	Mitsubishi IR/IF, 50 Amp .....	MI	50	12	12562N
<b>FD-10</b>						
Mitsubishi S4E	1983-81	Hit Ampchi IR/EF, 20 Amp/24V .....	HI	20	24	12114N
Mitsubishi S4E		Mitsubishi IR/EF, 20 Amp/24V .....	MI	20	24	12309N
<b>FD-14</b>						
Mitsubishi S4E	1983-81	Hit Ampchi IR/EF, 20 Amp/24V .....	HI	20	24	12114N
Mitsubishi S4E		Mitsubishi IR/EF, 20 Amp/24V .....	MI	20	24	12309N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Mitsubishi - Lift Truck (Cont'd)</b>						
<b>FD-15</b>						
Mitsubishi S4E	1983-81	Hit Ampchi IR/EF, 20 Amp/24V .....	HI	20	24	12114N
Mitsubishi S4E		Mitsubishi IR/EF, 20 Amp/24V .....	MI	20	24	12309N
<b>FD-15T</b>						
Mitsubishi 4DQ50W	1999-80	Hit Ampchi IR/EF, 20 Amp/24V .....	HI	20	24	12114N
Mitsubishi 4DQ50W		Mitsubishi IR/EF, 20 Amp/24V .....	MI	20	24	12309N
<b>FD-20</b>						
Mitsubishi S4E / S4S	1992-90	Hit Ampchi IR/EF, 20 Amp/24V .....	HI	20	24	12114N
Mitsubishi S4E / S4S	1992-83	Mitsubishi IR/EF, 20 Amp/24V .....	MI	20	24	12309N
Mitsubishi S4E / S4S	1989-83	Hit Ampchi IR/EF, 20 Amp/24V .....	HI	20	24	12114N
Mitsubishi S4E / S4S		Mitsubishi IR/EF, 35 Amp, not sealed .....	MI	35	12	14687N
<b>FD-20B-D</b>						
Mitsubishi S4E / S4S	1989-83	Hit Ampchi IR/EF, 20 Amp/24V .....	HI	20	24	12114N
Mitsubishi S4E / S4S		Mitsubishi IR/EF, 20 Amp/24V .....	MI	20	24	12309N
Mitsubishi S4E / S4S		Mitsubishi IR/EF, 35 Amp, not sealed .....	MI	35	12	14687N
<b>FD-20B-DS</b>						
Mitsubishi S4E / S4S	1989-83	Hit Ampchi IR/EF, 20 Amp/24V .....	HI	20	24	12114N
Mitsubishi S4E / S4S		Mitsubishi IR/EF, 20 Amp/24V .....	MI	20	24	12309N
Mitsubishi S4E / S4S		Mitsubishi IR/EF, 35 Amp, not sealed .....	MI	35	12	14687N
<b>FD-20D</b>						
Mitsubishi S4E / S4S	1989-83	Hit Ampchi IR/EF, 20 Amp/24V .....	HI	20	24	12114N
Mitsubishi S4E / S4S		Mitsubishi IR/EF, 20 Amp/24V .....	MI	20	24	12309N
Mitsubishi S4E / S4S		Mitsubishi IR/EF, 35 Amp, not sealed .....	MI	35	12	14687N
<b>FD-23</b>						
S4E Mitsubishi Diesel	1992-83	Hit Ampchi IR/EF, 20 Amp/24V .....	HI	20	24	12114N
S4E Mitsubishi Diesel		Mitsubishi IR/EF, 20 Amp/24V .....	MI	20	24	12309N
<b>FD-25</b>						
Mitsubishi S4E / S4S	1999-90	Hit Ampchi IR/EF, 20 Amp/24V .....	HI	20	24	12114N
Mitsubishi S4E / S4S	1999-83	Mitsubishi IR/EF, 20 Amp/24V .....	MI	20	24	12309N
Mitsubishi S4E / S4S	1989-83	Hit Ampchi IR/EF, 20 Amp/24V .....	HI	20	24	12114N
Mitsubishi S4E / S4S		Mitsubishi IR/EF, 35 Amp, not sealed .....	MI	35	12	14687N
<b>FD-25B-D</b>						
Mitsubishi S4E / S4S	1989-83	Hit Ampchi IR/EF, 20 Amp/24V .....	HI	20	24	12114N
Mitsubishi S4E / S4S		Mitsubishi IR/EF, 20 Amp/24V .....	MI	20	24	12309N
Mitsubishi S4E / S4S		Mitsubishi IR/EF, 35 Amp, not sealed .....	MI	35	12	14687N
<b>FD-25B-DS</b>						
Mitsubishi S4E / S4S	1989-83	Hit Ampchi IR/EF, 20 Amp/24V .....	HI	20	24	12114N
Mitsubishi S4E / S4S		Mitsubishi IR/EF, 20 Amp/24V .....	MI	20	24	12309N
Mitsubishi S4E / S4S		Mitsubishi IR/EF, 35 Amp, not sealed .....	MI	35	12	14687N
<b>FD-25D</b>						
Mitsubishi S4E / S4S	2001-80	Hit Ampchi IR/EF, 20 Amp/24V .....	HI	20	24	12114N
Mitsubishi S4E / S4S		Mitsubishi IR/EF, 20 Amp/24V .....	MI	20	24	12309N
Mitsubishi S4E / S4S	1999-80	Mitsubishi IR/EF, 35 Amp, not sealed .....	MI	35	12	14687N
<b>FD-25DS</b>						
Mitsubishi S4E / S4S	1999-80	Hit Ampchi IR/EF, 20 Amp/24V .....	HI	20	24	12114N
Mitsubishi S4E / S4S		Mitsubishi IR/EF, 20 Amp/24V .....	MI	20	24	12309N
Mitsubishi S4E / S4S		Mitsubishi IR/EF, 35 Amp, not sealed .....	MI	35	12	14687N
<b>FD-25T</b>						
Mitsubishi S4E / S4S	2001-80	Hit Ampchi IR/EF, 20 Amp/24V .....	HI	20	24	12114N
Mitsubishi S4E / S4S		Mitsubishi IR/EF, 20 Amp/24V .....	MI	20	24	12309N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Mitsubishi - Lift Truck (Cont'd)</b>						
<b>FD-25T (Cont'd)</b>						
Mitsubishi S4E / S4S	1999-80	Mitsubishi IR/EF, 35 Amp, not sealed .....	MI	35	12	14687N
<b>FD-28</b>						
S4E Mitsubishi Diesel	1992-81	Hit Ampchi IR/EF, 20 Amp/24V .....	HI	20	24	12114N
S4E Mitsubishi Diesel		Mitsubishi IR/EF, 20 Amp/24V .....	MI	20	24	12309N
<b>FD-30</b>						
Mitsubishi S4E / S4S	1999-80	Hit Ampchi IR/EF, 20 Amp/24V .....	HI	20	24	12114N
Mitsubishi S4E / S4S		Mits.IR/EF, 30A/24V, pump driver shaft .....	MI	30	24	12551N
Mitsubishi S4E / S4S		Mitsubishi IR/EF, 20 Amp/24V .....	MI	20	24	12309N
<b>FD-30B-D</b>						
Mitsubishi S4E / S4S	1999-80	Hit Ampchi IR/EF, 20 Amp/24V .....	HI	20	24	12114N
Mitsubishi S4E / S4S		Mits.IR/EF, 30A/24V, pump driver shaft .....	MI	30	24	12551N
Mitsubishi S4E / S4S		Mitsubishi IR/EF, 20 Amp/24V .....	MI	20	24	12309N
<b>FD-30B-DS</b>						
Mitsubishi S4E / S4S	1999-80	Hit Ampchi IR/EF, 20 Amp/24V .....	HI	20	24	12114N
Mitsubishi S4E / S4S		Mits.IR/EF, 30A/24V, pump driver shaft .....	MI	30	24	12551N
Mitsubishi S4E / S4S		Mitsubishi IR/EF, 20 Amp/24V .....	MI	20	24	12309N
<b>FD-30D</b>						
Mitsubishi S4E / S4S	1999-80	Hit Ampchi IR/EF, 20 Amp/24V .....	HI	20	24	12114N
Mitsubishi S4E / S4S		Mits.IR/EF, 30A/24V, pump driver shaft .....	MI	30	24	12551N
Mitsubishi S4E / S4S		Mitsubishi IR/EF, 20 Amp/24V .....	MI	20	24	12309N
<b>FD-30DS</b>						
Mitsubishi S4E / S4S	1999-80	Hit Ampchi IR/EF, 20 Amp/24V .....	HI	20	24	12114N
Mitsubishi S4E / S4S		Mits.IR/EF, 30A/24V, pump driver shaft .....	MI	30	24	12551N
Mitsubishi S4E / S4S		Mitsubishi IR/EF, 20 Amp/24V .....	MI	20	24	12309N
<b>FD-30T</b>						
Mitsubishi S4E / S4S	2001-80	Hit Ampchi IR/EF, 20 Amp/24V .....	HI	20	24	12114N
Mitsubishi S4E / S4S		Mits.IR/EF, 30A/24V, pump driver shaft .....	MI	30	24	12551N
Mitsubishi S4E / S4S		Mitsubishi IR/EF, 20 Amp/24V .....	MI	20	24	12309N
<b>FD-35A</b>						
Mitsubishi S4E / S4S	1983-81	Hit Ampchi IR/EF, 20 Amp/24V .....	HI	20	24	12114N
Mitsubishi S4E / S4S		Mitsubishi IR/EF, 20 Amp/24V .....	MI	20	24	12309N
Mitsubishi S4E / S4S		Mitsubishi IR/EF, 35 Amp, not sealed .....	MI	35	12	14687N
<b>FD-35AB-D</b>						
Mitsubishi S4E / S4S	1983-81	Hit Ampchi IR/EF, 20 Amp/24V .....	HI	20	24	12114N
Mitsubishi S4E / S4S		Mitsubishi IR/EF, 20 Amp/24V .....	MI	20	24	12309N
Mitsubishi S4E / S4S		Mitsubishi IR/EF, 35 Amp, not sealed .....	MI	35	12	14687N
<b>FD-35A-D</b>						
Mitsubishi S4E / S4S	1983-81	Hit Ampchi IR/EF, 20 Amp/24V .....	HI	20	24	12114N
Mitsubishi S4E / S4S		Mitsubishi IR/EF, 20 Amp/24V .....	MI	20	24	12309N
Mitsubishi S4E / S4S		Mitsubishi IR/EF, 35 Amp, not sealed .....	MI	35	12	14687N
<b>FD-35AT</b>						
Mitsubishi S4E / S4S	1983-81	Hit Ampchi IR/EF, 20 Amp/24V .....	HI	20	24	12114N
Mitsubishi S4E / S4S		Mitsubishi IR/EF, 20 Amp/24V .....	MI	20	24	12309N
Mitsubishi S4E / S4S		Mitsubishi IR/EF, 35 Amp, not sealed .....	MI	35	12	14687N
<b>FD-35D</b>						
Mitsubishi S6E / S6S	2006-98	Mits.IR/EF, 30A/24V, pump driver shaft .....	MI	30	24	12551N
<b>FD-35D2</b>						
Mitsubishi S6E / S6S	2006-98	Mits.IR/EF, 30A/24V, pump driver shaft .....	MI	30	24	12551N



# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Mitsubishi - Lift Truck (Cont'd)</b>						
<b>FD-35DS</b>						
Mitsubishi S6E / S6S	2006-98	Mits.IR/EF, 30A/24V, pump driver shaft .....	MI	30	24	12551N
<b>FD-38</b>						
Mitsubishi S6E / S6S	2006-98	Mits.IR/EF, 30A/24V, pump driver shaft .....	MI	30	24	12551N
<b>FD-40D</b>						
Mitsubishi S6E / S6S	2006-98	Mits.IR/EF, 30A/24V, pump driver shaft .....	MI	30	24	12551N
<b>FD-40D2</b>						
Mitsubishi S6E / S6S	2006-98	Mits.IR/EF, 30A/24V, pump driver shaft .....	MI	30	24	12551N
<b>FD-45D</b>						
Mitsubishi S6E / S6S	2006-98	Mits.IR/EF, 30A/24V, pump driver shaft .....	MI	30	24	12551N
<b>FD-45D2</b>						
Mitsubishi S6E / S6S	2006-98	Mits.IR/EF, 30A/24V, pump driver shaft .....	MI	30	24	12551N
<b>FD-50</b>						
S4E Mitsubishi Diesel	2006-85	Mits.IR/EF, 30A/24V, pump driver shaft .....	MI	30	24	12551N
S6E Mitsubishi Diesel		Mits.IR/EF, 30A/24V, pump driver shaft .....	MI	30	24	12551N
<b>FD-50C</b>						
Mitsubishi S6E / S6S	2006-98	Mits.IR/EF, 30A/24V, pump driver shaft .....	MI	30	24	12551N
<b>FD-50C-D</b>						
Mitsubishi S6E / S6S	2006-98	Mits.IR/EF, 30A/24V, pump driver shaft .....	MI	30	24	12551N
<b>FD-70</b>						
S4E Mitsubishi Diesel	2002-86	Mitsubishi IR/EF, 40 Amp/24V, Pump Driver .....	MI	30	24	12551N
S6E Mitsubishi Diesel		Mitsubishi IR/EF, 40 Amp/24V, Pump Driver .....	MI	30	24	12551N
<b>FDC-20-D</b>						
Mitsubishi S4E / S4S	1983-81	Hit Ampchi IR/EF, 20 Amp/24V .....	HI	20	24	12114N
Mitsubishi S4E / S4S		Mitsubishi IR/EF, 20 Amp/24V .....	MI	20	24	12309N
<b>FDC-25-D</b>						
Mitsubishi S4E / S4S	1983-81	Hit Ampchi IR/EF, 20 Amp/24V .....	HI	20	24	12114N
Mitsubishi S4E / S4S		Mitsubishi IR/EF, 20 Amp/24V .....	MI	20	24	12309N
<b>FG-10</b>						
4G33 Engine	1985-79	Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
<b>FG-14</b>						
4G33 Engine	1985-79	Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
<b>FG-15</b>						
4G33 Engine	1985-79	Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
<b>FG-15B-G</b>						
4G33 Engine	1985-79	Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
<b>FG-15B-GLP</b>						
4G33 Engine	1985-79	Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
<b>FG-15B-LP</b>						
4G33 Engine	1985-79	Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
<b>FG-15B-LPS</b>						
4G33 Engine	1985-79	Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
<b>FG-15G</b>						
4G33 Engine	1985-79	Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Mitsubishi - Lift Truck (Cont'd)</b>						
<b>FG-15G-LP</b>						
4G33 Engine	1985-79	Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
<b>FG-15G-LPS</b>						
4G33 Engine	1985-79	Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
<b>FG15N</b>						
Mits. K21 Eng.	2009-04	Mitsubishi IR/IF, 50 Amp, 10mm Belt .....	MI	50	12	12566N
Mits. K21 Eng.		Mitsubishi IR/IF, 50 Amp, 13mm Belt .....	MI	50	12	12566N
<b>FG-15T</b>						
4G33 Engine	1985-79	Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
<b>FG15ZN</b>						
Mits. K15 Eng.	2009-04	Mitsubishi IR/IF, 50 Amp, 10mm Belt .....	MI	50	12	12566N
Mits. K15 Eng.		Mitsubishi IR/IF, 50 Amp, 13mm Belt .....	MI	50	12	12566N
<b>FG-18B-G</b>						
4G33 Engine	1985-79	Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
<b>FG-18B-GLP</b>						
4G33 Engine	1985-79	Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
<b>FG-18B-LP</b>						
4G33 Engine	1985-79	Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
<b>FG-18B-LPS</b>						
4G33 Engine	1985-79	Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
<b>FG-18G</b>						
4G33 Engine	1985-79	Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
<b>FG-18GS</b>						
4G33 Engine	1985-79	Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
<b>FG-18LP</b>						
4G33 Engine	1985-79	Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
<b>FG-18LPS</b>						
4G33 Engine	1985-79	Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
<b>FG18N</b>						
Mits. K21 Eng.	2009-04	Mitsubishi IR/IF, 50 Amp, 10mm Belt .....	MI	50	12	12566N
Mits. K21 Eng.		Mitsubishi IR/IF, 50 Amp, 13mm Belt .....	MI	50	12	12566N
<b>FG-18T</b>						
4G33 Engine	1985-79	Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
<b>FG18ZN</b>						
Mits. K15 Eng.	2009-04	Mitsubishi IR/IF, 50 Amp, 10mm Belt .....	MI	50	12	12566N
Mits. K15 Eng.		Mitsubishi IR/IF, 50 Amp, 13mm Belt .....	MI	50	12	12566N
<b>FG-20</b>						
4G52 / 4G64 Engines	1991-86	Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
4G52 / 4G64 Engines	1985-79	Mitsubishi IR/EF, 50 Amp .....	MI	55	12	14267N
KE Engines	1977-73	Mitsubishi ER/EF, 35 Amp .....	MI	35	12	14194N
<b>FG-20B-G</b>						
4G52 / 4G64 Engines	1991-86	Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
4G52 / 4G64 Engines	1985-79	Mitsubishi IR/EF, 50 Amp .....	MI	55	12	14267N
<b>FG-20B-G-HP</b>						
4G52 / 4G64 Engines	1991-86	Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Mitsubishi - Lift Truck (Cont'd)</b>						
<b>FG-20B-GLP</b>						
4G52 / 4G64 Engines	1991-86	Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
4G52 / 4G64 Engines	1985-79	Mitsubishi IR/EF, 50 Amp .....	MI	55	12	14267N
<b>FG-20B-GLP-HP</b>						
4G52 / 4G64 Engines	1991-86	Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
<b>FG-20B-GS</b>						
4G52 / 4G64 Engines	1991-86	Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
4G52 / 4G64 Engines	1985-79	Mitsubishi IR/EF, 50 Amp .....	MI	55	12	14267N
<b>FG-20B-LP</b>						
4G52 / 4G64 Engines	1991-86	Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
4G52 / 4G64 Engines	1985-79	Mitsubishi IR/EF, 50 Amp .....	MI	55	12	14267N
<b>FG-20B-LP-HP</b>						
4G52 / 4G64 Engines	1991-86	Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
<b>FG-20B-LPS</b>						
4G52 / 4G64 Engines	1991-86	Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
4G52 / 4G64 Engines	1985-79	Mitsubishi IR/EF, 50 Amp .....	MI	55	12	14267N
<b>FG-20G</b>						
4G52 / 4G64 Engines	1991-86	Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
4G52 / 4G64 Engines	1985-79	Mitsubishi IR/EF, 50 Amp .....	MI	55	12	14267N
<b>FG-20GS</b>						
4G52 / 4G64 Engines	1991-86	Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
4G52 / 4G64 Engines	1985-79	Mitsubishi IR/EF, 50 Amp .....	MI	55	12	14267N
<b>FG-20HP</b>						
4G52 / 4G64 Engines	1991-86	Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
<b>FG-20LP</b>						
4G52 / 4G64 Engines	1991-86	Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
4G52 / 4G64 Engines	1985-79	Mitsubishi IR/EF, 50 Amp .....	MI	55	12	14267N
<b>FG-20LPS</b>						
4G52 / 4G64 Engines	1991-86	Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
4G52 / 4G64 Engines	1985-79	Mitsubishi IR/EF, 50 Amp .....	MI	55	12	14267N
<b>FG20N</b>						
Mits. K21 Eng.	2009-04	Mitsubishi IR/IF, 50 Amp, 10mm Belt .....	MI	50	12	12566N
Mits. K21 Eng.		Mitsubishi IR/IF, 50 Amp, 13mm Belt .....	MI	50	12	12566N
<b>FG20N-HO</b>						
Mits. K25 Eng.	2009-07	Mitsubishi IR/IF, 50 Amp, 10mm Belt .....	MI	50	12	12566N
Mits. K25 Eng.		Mitsubishi IR/IF, 50 Amp, 13mm Belt .....	MI	50	12	12566N
<b>FG-20T</b>						
4G52 / 4G64 Engines	1991-86	Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
4G52 / 4G64 Engines	1985-79	Mitsubishi IR/EF, 50 Amp .....	MI	55	12	14267N
<b>FG-25</b>						
4G52 / 4G64 Engines	2007-92	Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
4G52 / 4G64 Engines	1991-86	Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
4G52 / 4G64 Engines	1985-79	Mitsubishi IR/EF, 50 Amp .....	MI	55	12	14267N
KE Engines	1977-73	Mitsubishi ER/EF, 35 Amp .....	MI	35	12	14194N
<b>FG-25B-G</b>						
4G52 / 4G64 Engines	1991-86	Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
4G52 / 4G64 Engines	1985-79	Mitsubishi IR/EF, 50 Amp .....	MI	55	12	14267N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Mitsubishi - Lift Truck (Cont'd)</b>						
<b>FG-25B-G-HP</b>						
4G52 / 4G64 Engines	1991-86	Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
<b>FG-25B-GLP</b>						
4G52 / 4G64 Engines	1991-86	Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
4G52 / 4G64 Engines	1985-79	Mitsubishi IR/EF, 50 Amp .....	MI	55	12	14267N
<b>FG-25B-GLP-HP</b>						
4G52 / 4G64 Engines	1991-86	Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
<b>FG-25B-GS</b>						
4G52 / 4G64 Engines	1991-86	Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
4G52 / 4G64 Engines	1985-79	Mitsubishi IR/EF, 50 Amp .....	MI	55	12	14267N
<b>FG-25B-LP</b>						
4G52 / 4G64 Engines	1991-86	Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
4G52 / 4G64 Engines	1985-79	Mitsubishi IR/EF, 50 Amp .....	MI	55	12	14267N
<b>FG-25B-LP-HP</b>						
4G52 / 4G64 Engines	1991-86	Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
<b>FG-25B-LPS</b>						
4G52 / 4G64 Engines	1991-86	Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
4G52 / 4G64 Engines	1985-79	Mitsubishi IR/EF, 50 Amp .....	MI	55	12	14267N
<b>FG-25B-LPS-HP</b>						
4G52 / 4G64 Engines	1991-86	Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
<b>FG-25G</b>						
4G52 / 4G64 Engines	1991-86	Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
4G52 / 4G64 Engines	1985-79	Mitsubishi IR/EF, 50 Amp .....	MI	55	12	14267N
<b>FG-25GLP</b>						
4G52 / 4G64 Engines	1991-86	Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
4G52 / 4G64 Engines	1985-79	Mitsubishi IR/EF, 50 Amp .....	MI	55	12	14267N
<b>FG-25GS</b>						
4G52 / 4G64 Engines	1991-86	Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
4G52 / 4G64 Engines	1985-79	Mitsubishi IR/EF, 50 Amp .....	MI	55	12	14267N
<b>FG-25HP</b>						
4G52 / 4G64 Engines	1991-86	Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
<b>FG-25LP</b>						
4G52 / 4G64 Engines	1991-86	Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
4G52 / 4G64 Engines	1985-79	Mitsubishi IR/EF, 50 Amp .....	MI	55	12	14267N
<b>FG-25LPS</b>						
4G52 / 4G64 Engines	1991-86	Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
4G52 / 4G64 Engines	1985-79	Mitsubishi IR/EF, 50 Amp .....	MI	55	12	14267N
<b>FG25N</b>						
Mits. K21 Eng.	2009-04	Mitsubishi IR/IF, 50 Amp, 10mm Belt .....	MI	50	12	12566N
Mits. K21 Eng.		Mitsubishi IR/IF, 50 Amp, 13mm Belt .....	MI	50	12	12566N
<b>FG25N-HO</b>						
Mits. K25 Eng.	2009-07	Mitsubishi IR/IF, 50 Amp, 10mm Belt .....	MI	50	12	12566N
Mits. K25 Eng.		Mitsubishi IR/IF, 50 Amp, 13mm Belt .....	MI	50	12	12566N
<b>FG-25T</b>						
4G52 / 4G64 Engines	1991-86	Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
4G52 / 4G64 Engines	1985-79	Mitsubishi IR/EF, 50 Amp .....	MI	55	12	14267N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Mitsubishi - Lift Truck (Cont'd)</b>						
<b>FG-30</b>						
4G52 Mitsubishi Gas	2007-86	Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
4G53 Mitsubishi Gas		Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
4G54 Engine		Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
AG54 / AG64 Engines	1991-86	Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
AG54 / AG64 Engines	1985-79	Mitsubishi IR/EF, 50 Amp .....	MI	55	12	14267N
KE Engines	1977-73	Mitsubishi ER/EF, 35 Amp .....	MI	35	12	14194N
<b>FG-30B-G</b>						
4G52 Mitsubishi Gas	1991-86	Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
4G64 Mitsubishi Gas		Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
AG54 / AG64 Engines		Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
AG54 / AG64 Engines	1985-79	Mitsubishi IR/EF, 50 Amp .....	MI	55	12	14267N
<b>FG-30B-GLP</b>						
4G52 Mitsubishi Gas	1991-86	Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
4G64 Mitsubishi Gas		Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
AG54 / AG64 Engines		Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
AG54 / AG64 Engines	1985-79	Mitsubishi IR/EF, 50 Amp .....	MI	55	12	14267N
<b>FG-30B-GS</b>						
4G52 Mitsubishi Gas	1991-86	Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
4G64 Mitsubishi Gas		Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
AG54 / AG64 Engines		Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
AG54 / AG64 Engines	1985-79	Mitsubishi IR/EF, 50 Amp .....	MI	55	12	14267N
<b>FG-30B-LP</b>						
4G52 Mitsubishi Gas	1991-86	Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
4G64 Mitsubishi Gas		Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
AG54 / AG64 Engines		Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
AG54 / AG64 Engines	1985-79	Mitsubishi IR/EF, 50 Amp .....	MI	55	12	14267N
<b>FG-30B-LPS</b>						
4G52 Mitsubishi Gas	1991-86	Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
4G64 Mitsubishi Gas		Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
AG54 / AG64 Engines		Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
AG54 / AG64 Engines	1985-79	Mitsubishi IR/EF, 50 Amp .....	MI	55	12	14267N
<b>FG-30G</b>						
4G52 Mitsubishi Gas	1991-86	Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
4G64 Mitsubishi Gas		Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
AG54 / AG64 Engines		Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
AG54 / AG64 Engines	1985-79	Mitsubishi IR/EF, 50 Amp .....	MI	55	12	14267N
<b>FG-30G-LP</b>						
4G52 Mitsubishi Gas	1991-86	Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
4G64 Mitsubishi Gas		Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
AG54 / AG64 Engines		Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
AG54 / AG64 Engines	1985-79	Mitsubishi IR/EF, 50 Amp .....	MI	55	12	14267N
<b>FG-30-GS</b>						
4G52 Mitsubishi Gas	1991-86	Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
4G64 Mitsubishi Gas		Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
AG54 / AG64 Engines		Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
AG54 / AG64 Engines	1985-79	Mitsubishi IR/EF, 50 Amp .....	MI	55	12	14267N
<b>FG-30-LP</b>						
4G52 Mitsubishi Gas	1991-86	Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
4G64 Mitsubishi Gas		Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
AG54 / AG64 Engines		Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
AG54 / AG64 Engines	1985-79	Mitsubishi IR/EF, 50 Amp .....	MI	55	12	14267N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Mitsubishi - Lift Truck (Cont'd)</b>						
<b>FG-30-LPS</b>						
4G52 Mitsubishi Gas	1991-86	Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
4G64 Mitsubishi Gas		Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
AG54 / AG64 Engines		Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
AG54 / AG64 Engines	1985-79	Mitsubishi IR/EF, 50 Amp .....	MI	55	12	14267N
<b>FG-30T</b>						
4G52 Mitsubishi Gas	1991-86	Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
4G64 Mitsubishi Gas		Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
AG54 / AG64 Engines		Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
AG54 / AG64 Engines	1985-79	Mitsubishi IR/EF, 50 Amp .....	MI	55	12	14267N
<b>FG33N</b>						
Mits. K25 Eng.	2009-04	Mitsubishi IR/IF, 50 Amp, 10mm Belt .....	MI	50	12	12566N
Mits. K25 Eng.		Mitsubishi IR/IF, 50 Amp, 13mm Belt .....	MI	50	12	12566N
<b>FG-35</b>						
4G52 Mitsubishi Gas	1991	Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
4G52 Mitsubishi Gas	1990-86	Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
4G54 Engine	1991-86	Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
4G64 Mitsubishi Gas		Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
<b>FG-35A</b>						
4G52 Mitsubishi Gas	1991-87	Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
4G52 Mitsubishi Gas	1986	Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
4G54 Engine	1991-86	Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
4G64 Mitsubishi Gas		Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
<b>FG-35AB-G</b>						
4G52 Mitsubishi Gas	1991-87	Mits. 12V/65 Amp .....	MI	65	12	12303N
4G52 Mitsubishi Gas	1986	Mits. 12V/65 Amp .....	MI	65	12	12303N
4G54 Engine	1991-86	Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
4G64 Mitsubishi Gas		Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
<b>FG-35AB-GLP</b>						
4G52 Mitsubishi Gas	1991-86	Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
4G54 Engine		Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
4G64 Mitsubishi Gas		Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
<b>FG-35AB-LP</b>						
4G52 Mitsubishi Gas	1991-86	Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
4G54 Engine		Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
4G64 Mitsubishi Gas		Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
<b>FG-35A-G</b>						
4G52 Mitsubishi Gas	1991-86	Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
4G54 Engine		Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
4G64 Mitsubishi Gas		Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
<b>FG-35A-LP</b>						
4G52 Mitsubishi Gas	1991-86	Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
4G54 Engine		Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
4G64 Mitsubishi Gas		Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
<b>FG-35A-LPS</b>						
4G52 Mitsubishi Gas	1991-86	Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
4G54 Engine		Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
4G64 Mitsubishi Gas		Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
<b>FG-35AT</b>						
4G52 Mitsubishi Gas	1991-86	Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
4G54 Engine		Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N



# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Mitsubishi - Lift Truck (Cont'd)</b>						
<b>FG-35AT (Cont'd)</b>						
4G64 Mitsubishi Gas		Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
<b>FG-35-G</b>						
4G52 Mitsubishi Gas	1991-86	Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
4G54 Engine		Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
4G64 Mitsubishi Gas		Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
<b>FG-35-G-2</b>						
4G52 Mitsubishi Gas	1991-86	Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
4G54 Engine		Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
4G64 Mitsubishi Gas		Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
<b>FG-35-LP</b>						
4G52 Mitsubishi Gas	1991-86	Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
4G54 Engine		Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
4G64 Mitsubishi Gas		Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
<b>FG-35-LP2</b>						
4G52 Mitsubishi Gas	1991-86	Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
4G54 Engine		Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
4G64 Mitsubishi Gas		Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
<b>FG-35-LPS</b>						
4G52 Mitsubishi Gas	1991-86	Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
4G54 Engine		Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
4G64 Mitsubishi Gas		Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
<b>FG40-G</b>						
6G72 Engine	1991	Mitsubishi IR/IF, 40 Amp .....	MI	40	12	12231N
<b>FG40-G2</b>						
6G72 Engine	1991	Mitsubishi IR/IF, 40 Amp .....	MI	40	12	12231N
<b>FG40-LP</b>						
6G72 Engine	1991	Mitsubishi IR/IF, 40 Amp .....	MI	40	12	12231N
<b>FG40-LP2</b>						
6G72 Engine	1991	Mitsubishi IR/IF, 40 Amp .....	MI	40	12	12231N
<b>FG40-LPS</b>						
6G72 Engine	1991	Mitsubishi IR/IF, 40 Amp .....	MI	40	12	12231N
<b>FGC-10</b>						
4G33 Engine	1985-79	Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
<b>FGC-10-G</b>						
4G33 Engine	1985-79	Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
<b>FGC-10-GS</b>						
4G33 Engine	1985-79	Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
<b>FGC-10-LP</b>						
4G33 Engine	1985-79	Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
<b>FGC-10-LPS</b>						
4G33 Engine	1985-79	Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
<b>FGC-15</b>						
4G33 Engine	1985-79	Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
<b>FGC-15B-G</b>						
4G33 Engine	1985-79	Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N



# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Mitsubishi - Lift Truck (Cont'd)</b>						
<b>FGC-15B-GLP</b>						
4G33 Engine	1985-79	Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
<b>FGC-15B-GS</b>						
4G33 Engine	1985-79	Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
<b>FGC-15B-LP</b>						
4G33 Engine	1985-79	Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
<b>FGC-15B-LPS</b>						
4G33 Engine	1985-79	Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
<b>FGC-15G</b>						
4G33 Engine	1985-79	Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
<b>FGC-15G-LP</b>						
4G33 Engine	1985-79	Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
<b>FGC-15GS</b>						
4G33 Engine	1985-79	Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
<b>FGC-15-LP</b>						
4G33 Engine	1985-79	Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
<b>FGC-15-LPS</b>						
4G33 Engine	1985-79	Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
<b>FGC15N</b>						
Mits. K21 Eng.	2009-04	Mitsubishi IR/IF, 50 Amp, 10mm Belt .....	MI	50	12	12566N
Mits. K21 Eng.		Mitsubishi IR/IF, 50 Amp, 13mm Belt .....	MI	50	12	12566N
<b>FGC-15T-LP</b>						
4G33 Engine	1985-79	Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
<b>FGC-18</b>						
4G33 Engine	1985-79	Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
<b>FGC-18B-G</b>						
4G33 Engine	1985-79	Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
<b>FGC-18B-GLP</b>						
4G33 Engine	1985-79	Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
<b>FGC-18B-LP</b>						
4G33 Engine	1985-79	Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
<b>FGC-18B-LPS</b>						
4G33 Engine	1985-79	Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
<b>FGC18N</b>						
Mits. K21 Eng.	2009-04	Mitsubishi IR/IF, 50 Amp, 10mm Belt .....	MI	50	12	12566N
Mits. K21 Eng.		Mitsubishi IR/IF, 50 Amp, 13mm Belt .....	MI	50	12	12566N
<b>FGC-20</b>						
4G52 Engine	1991-86	Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
4G52 Engine	1985-79	Mitsubishi IR/EF, 50 Amp .....	MI	55	12	14267N
<b>FGC-20B</b>						
4G52 Engine	1991-86	Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
4G52 Engine	1985-79	Mitsubishi IR/EF, 50 Amp .....	MI	55	12	14267N
<b>FGC-20B-G</b>						
4G52 Engine	1991-86	Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
4G52 Engine	1985-79	Mitsubishi IR/EF, 50 Amp .....	MI	55	12	14267N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Mitsubishi - Lift Truck (Cont'd)</b>						
<b>FGC-20B-G-HP</b>						
4G52 Engine	1991-86	Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
<b>FGC-20B-GLP</b>						
4G52 Engine	1991-86	Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
4G52 Engine	1985-79	Mitsubishi IR/EF, 50 Amp .....	MI	55	12	14267N
<b>FGC-20B-GLP-HP</b>						
4G52 Engine	1991-86	Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
<b>FGC-20B-LP</b>						
4G52 Engine	1991-86	Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
4G52 Engine	1985-79	Mitsubishi IR/EF, 50 Amp .....	MI	55	12	14267N
<b>FGC-20B-LP-HP</b>						
4G52 Engine	1991-86	Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
<b>FGC-20B-LPS</b>						
4G52 Engine	1991-86	Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
4G52 Engine	1985-79	Mitsubishi IR/EF, 50 Amp .....	MI	55	12	14267N
<b>FGC-20B-LPS-HP</b>						
4G52 Engine	1991-86	Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
<b>FGC20CN</b>						
Mits. K21 Eng.	2009-04	Mitsubishi IR/IF, 50 Amp, 10mm Belt .....	MI	50	12	12566N
Mits. K21 Eng.		Mitsubishi IR/IF, 50 Amp, 13mm Belt .....	MI	50	12	12566N
<b>FGC-20-GLP</b>						
4G52 Engine	1991-86	Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
4G52 Engine	1985-79	Mitsubishi IR/EF, 50 Amp .....	MI	55	12	14267N
<b>FGC-20-HP</b>						
4G52 Engine	1991-86	Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
<b>FGC-20-LP</b>						
4G52 Engine	1991-86	Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
4G52 Engine	1985-79	Mitsubishi IR/EF, 50 Amp .....	MI	55	12	14267N
<b>FGC-20-LPS</b>						
4G52 Engine	1991-86	Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
4G52 Engine	1985-79	Mitsubishi IR/EF, 50 Amp .....	MI	55	12	14267N
<b>FGC20N</b>						
Mits. K21 Eng.	2009-04	Mitsubishi IR/IF, 50 Amp, 10mm Belt .....	MI	50	12	12566N
Mits. K21 Eng.		Mitsubishi IR/IF, 50 Amp, 13mm Belt .....	MI	50	12	12566N
<b>FGC20N-HO</b>						
Mits. K25 Eng.	2009-07	Mitsubishi IR/IF, 50 Amp, 10mm Belt .....	MI	50	12	12566N
Mits. K25 Eng.		Mitsubishi IR/IF, 50 Amp, 13mm Belt .....	MI	50	12	12566N
<b>FGC-20T-LP</b>						
4G52 Engine	1991-86	Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
4G52 Engine	1985-79	Mitsubishi IR/EF, 50 Amp .....	MI	55	12	14267N
<b>FGC-25</b>						
4G52 Engine	1991-86	Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
4G52 Engine	1985-79	Mitsubishi IR/EF, 50 Amp .....	MI	55	12	14267N
<b>FGC-25B-G</b>						
4G52 Engine	1991-86	Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
4G52 Engine	1985-79	Mitsubishi IR/EF, 50 Amp .....	MI	55	12	14267N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Mitsubishi - Lift Truck (Cont'd)</b>						
<b>FGC-25B-G-HP</b>						
4G52 Engine	1991-86	Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
<b>FGC-25B-GLP</b>						
4G52 Engine	1991-86	Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
4G52 Engine	1985-79	Mitsubishi IR/EF, 50 Amp .....	MI	55	12	14267N
<b>FGC-25B-GLP-HP</b>						
4G52 Engine	1991-86	Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
<b>FGC-25B-GS</b>						
4G52 Engine	1991-86	Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
4G52 Engine	1985-79	Mitsubishi IR/EF, 50 Amp .....	MI	55	12	14267N
<b>FGC-25B-LP</b>						
4G52 Engine	1991-86	Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
4G52 Engine	1985-79	Mitsubishi IR/EF, 50 Amp .....	MI	55	12	14267N
<b>FGC-25B-LP-HP</b>						
4G52 Engine	1991-86	Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
<b>FGC-25B-LPS</b>						
4G52 Engine	1991-86	Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
4G52 Engine	1985-79	Mitsubishi IR/EF, 50 Amp .....	MI	55	12	14267N
<b>FGC-25B-LPS-HP</b>						
4G52 Engine	1991-86	Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
<b>FGC-25G</b>						
4G52 Engine	1991-86	Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
4G52 Engine	1985-79	Mitsubishi IR/EF, 50 Amp .....	MI	55	12	14267N
<b>FGC-25G-LP</b>						
4G52 Engine	1991-86	Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
4G52 Engine	1985-79	Mitsubishi IR/EF, 50 Amp .....	MI	55	12	14267N
<b>FGC-25GS</b>						
4G52 Engine	1991-86	Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
4G52 Engine	1985-79	Mitsubishi IR/EF, 50 Amp .....	MI	55	12	14267N
<b>FGC-25HP</b>						
4G52 Engine	1991-86	Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
<b>FGC-25-LP</b>						
4G52 Engine	1991-86	Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
4G52 Engine	1985-79	Mitsubishi IR/EF, 50 Amp .....	MI	55	12	14267N
<b>FGC-25-LPS</b>						
4G52 Engine	1991-86	Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
4G52 Engine	1985-79	Mitsubishi IR/EF, 50 Amp .....	MI	55	12	14267N
<b>FGC25N</b>						
Mits. K21 Eng.	2009-04	Mitsubishi IR/IF, 50 Amp, 10mm Belt .....	MI	50	12	12566N
Mits. K21 Eng.		Mitsubishi IR/IF, 50 Amp, 13mm Belt .....	MI	50	12	12566N
<b>FGC25N-HO</b>						
Mits. K25 Eng.	2009-07	Mitsubishi IR/IF, 50 Amp, 10mm Belt .....	MI	50	12	12566N
Mits. K25 Eng.		Mitsubishi IR/IF, 50 Amp, 13mm Belt .....	MI	50	12	12566N
<b>FGC25NR</b>						
Mits. K21 Eng.	2009-04	Mitsubishi IR/IF, 50 Amp, 10mm Belt .....	MI	50	12	12566N
Mits. K21 Eng.		Mitsubishi IR/IF, 50 Amp, 13mm Belt .....	MI	50	12	12566N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Mitsubishi - Lift Truck (Cont'd)</b>						
<b>FGC-25T</b>						
4G52 Engine	1991-86	Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
4G52 Engine	1985-79	Mitsubishi IR/EF, 50 Amp .....	MI	55	12	14267N
<b>FGC-25T-LP</b>						
4G52 Engine	1991-86	Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
4G52 Engine	1985-79	Mitsubishi IR/EF, 50 Amp .....	MI	55	12	14267N
<b>FGC28N</b>						
Mits. K25 Eng.	2009-04	Mitsubishi IR/IF, 50 Amp, 10mm Belt .....	MI	50	12	12566N
Mits. K25 Eng.		Mitsubishi IR/IF, 50 Amp, 13mm Belt .....	MI	50	12	12566N
<b>FGC-30</b>						
4G52 Engine	1991-86	Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
4G52 Engine	1985-79	Mitsubishi IR/EF, 50 Amp .....	MI	55	12	14267N
AG54 / AG64 Engines	1991-86	Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
AG54 / AG64 Engines	1985-79	Mitsubishi IR/EF, 50 Amp .....	MI	55	12	14267N
<b>FGC-30B-G</b>						
4G52 Engine	1991-86	Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
4G52 Engine	1985-79	Mitsubishi IR/EF, 50 Amp .....	MI	55	12	14267N
AG54 / AG64 Engines	1991-86	Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
AG54 / AG64 Engines	1985-79	Mitsubishi IR/EF, 50 Amp .....	MI	55	12	14267N
<b>FGC-30B-GLP</b>						
4G52 Engine	1991-86	Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
4G52 Engine	1985-79	Mitsubishi IR/EF, 50 Amp .....	MI	55	12	14267N
AG54 / AG64 Engines	1991-86	Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
AG54 / AG64 Engines	1985-79	Mitsubishi IR/EF, 50 Amp .....	MI	55	12	14267N
<b>FGC-30B-LP</b>						
4G52 Engine	1991-86	Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
4G52 Engine	1985-79	Mitsubishi IR/EF, 50 Amp .....	MI	55	12	14267N
AG54 / AG64 Engines	1991-86	Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
AG54 / AG64 Engines	1985-79	Mitsubishi IR/EF, 50 Amp .....	MI	55	12	14267N
<b>FGC-30B-LPS</b>						
4G52 Engine	1991-86	Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
4G52 Engine	1985-79	Mitsubishi IR/EF, 50 Amp .....	MI	55	12	14267N
AG54 / AG64 Engines	1991-86	Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
AG54 / AG64 Engines	1985-79	Mitsubishi IR/EF, 50 Amp .....	MI	55	12	14267N
<b>FGC-30G</b>						
4G52 Engine	1991-86	Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
4G52 Engine	1985-79	Mitsubishi IR/EF, 50 Amp .....	MI	55	12	14267N
AG54 / AG64 Engines	1991-86	Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
AG54 / AG64 Engines	1985-79	Mitsubishi IR/EF, 50 Amp .....	MI	55	12	14267N
<b>FGC-30G-LP</b>						
4G52 Engine	1991-86	Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
4G52 Engine	1985-79	Mitsubishi IR/EF, 50 Amp .....	MI	55	12	14267N
AG54 / AG64 Engines	1991-86	Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
AG54 / AG64 Engines	1985-79	Mitsubishi IR/EF, 50 Amp .....	MI	55	12	14267N
<b>FGC-30GS</b>						
4G52 Engine	1991-86	Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
4G52 Engine	1985-79	Mitsubishi IR/EF, 50 Amp .....	MI	55	12	14267N
AG54 / AG64 Engines	1991-86	Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
AG54 / AG64 Engines	1985-79	Mitsubishi IR/EF, 50 Amp .....	MI	55	12	14267N
<b>FGC-30-LP</b>						
4G52 Engine	1991-86	Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Mitsubishi - Lift Truck (Cont'd)</b>						
<b>FGC-30-LP (Cont'd)</b>						
4G52 Engine	1985-79	Mitsubishi IR/EF, 50 Amp .....	MI	55	12	14267N
AG54 / AG64 Engines	1991-86	Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
AG54 / AG64 Engines	1985-79	Mitsubishi IR/EF, 50 Amp .....	MI	55	12	14267N
<b>FGC-30-LPS</b>						
4G52 Engine	1991-86	Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
4G52 Engine	1985-79	Mitsubishi IR/EF, 50 Amp .....	MI	55	12	14267N
AG54 / AG64 Engines	1991-86	Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
AG54 / AG64 Engines	1985-79	Mitsubishi IR/EF, 50 Amp .....	MI	55	12	14267N
<b>FGC30N</b>						
Mits. K25 Eng.	2009-04	Mitsubishi IR/IF, 50 Amp, 10mm Belt .....	MI	50	12	12566N
Mits. K25 Eng.		Mitsubishi IR/IF, 50 Amp, 13mm Belt .....	MI	50	12	12566N
<b>FGC-30T</b>						
4G52 Engine	1991-86	Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
4G52 Engine	1985-79	Mitsubishi IR/EF, 50 Amp .....	MI	55	12	14267N
AG54 / AG64 Engines	1991-86	Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
AG54 / AG64 Engines	1985-79	Mitsubishi IR/EF, 50 Amp .....	MI	55	12	14267N
<b>FGC-30T-LP</b>						
4G52 Engine	1991-86	Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
4G52 Engine	1990	Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
4G52 Engine	1985-79	Mitsubishi IR/EF, 50 Amp .....	MI	55	12	14267N
AG54 / AG64 Engines	1991-86	Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
AG54 / AG64 Engines	1985-79	Mitsubishi IR/EF, 50 Amp .....	MI	55	12	14267N
<b>FGC33N</b>						
Mits. K25 Eng.	2009-04	Mitsubishi IR/IF, 50 Amp, 10mm Belt .....	MI	50	12	12566N
Mits. K25 Eng.		Mitsubishi IR/IF, 50 Amp, 13mm Belt .....	MI	50	12	12566N
<b>FGC35K</b>						
V6-262(4.3L)	2007-98	Mando IR/EF, 55 Amp .....	MD	55	12	12175N
<b>FGC40K</b>						
V6-262(4.3L)	2007-98	Mando IR/EF, 55 Amp .....	MD	55	12	12175N
<b>FGC45K</b>						
V6-262(4.3L)	2007-98	Mando IR/EF, 55 Amp .....	MD	55	12	12175N
<b>FGC50K</b>						
V6-262(4.3L)	2007-98	Mando IR/EF, 55 Amp .....	MD	55	12	12175N
<b>FGC55K</b>						
V6-262(4.3L)	2007-98	Mando IR/EF, 55 Amp .....	MD	55	12	12175N
<b>FGC60K</b>						
V6-262(4.3L)	2007-98	Mando IR/EF, 55 Amp .....	MD	55	12	12175N
<b>FGC70K</b>						
V6-262(4.3L)	2007-98	Mando IR/EF, 55 Amp .....	MD	55	12	12175N
<b>KFG-18</b>						
4G33 Engine	1985-79	Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
<b>KFG-20</b>						
4G52 / 4G64 Engines	1991-86	Mits. IR/IF, 65 Amp, 6-12 mount .....	MI	65	12	12303N
4G52 / 4G64 Engines	1985-79	Mitsubishi IR/EF, 50 Amp .....	MI	55	12	14267N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>MQ - Generator</b>						
<b>15 Whisper Watt</b>						
All	2001-96	Denso ER/EF 35 Amp .....	ND	35	12	12068N
<b>DCA-125SSJU</b>						
All	2002-97	Nikko IR/EF, 24V/ 25 Amp, V1 pulley .....	NK	25	24	12251N-1G
<b>DCA-60SSI</b>						
All	2001-96	Nikko IR/EF, 25 Amp/24V .....	NK	25	24	12267N
<b>DCA-60SSI2</b>						
All	All	Iskra .....	BO	95	12	12145N
<b>Mustang - Skid Steer Loader</b>						
<b>2060</b>						
4JB1 Isuzu Diesel	2007-96	Hit Ampchi IR/EF, 55 Amp .....	HI	55	12	12274N
<b>2060 Hi Flow</b>						
4JB1 Isuzu Diesel	2007-96	Hit Ampchi IR/EF, 55 Amp .....	HI	55	12	12274N
<b>552</b>						
4JB1 Isuzu Diesel	1989-85	Hit Ampchi IR/EF, 55 Amp .....	HI	55	12	12274N
Isuzu 4JB1 Diesel		Hitachi System .....	HI	55	12	12275N
<b>920</b>						
Yanmar 3TN72 Diesel	1996-89	Hit Ampchi IR/ EF, 25 Amp .....	HI	25	12	12113N
Yanmar 3TN72 Diesel		Hit Ampchi IR/ EF, 35 Amp .....	HI	35	12	12288N
<b>930</b>						
Yanmar 3TN82E Diesel	1989-88	Hit Ampchi IR/ EF, 25 Amp .....	HI	25	12	12113N
Yanmar 3TN82E Diesel		Hit Ampchi IR/ EF, 35 Amp .....	HI	35	12	12288N
<b>930A</b>						
Yanmar 3TN82E Diesel	1996-89	Hit Ampchi IR/ EF, 25 Amp .....	HI	25	12	12113N
Yanmar 3TN82E Diesel		Hit Ampchi IR/ EF, 35 Amp .....	HI	35	12	12288N
<b>940</b>						
Yanmar 4TN82E Diesel	1996-88	Hit Ampchi IR/ EF, 25 Amp .....	HI	25	12	12113N
Yanmar 4TN82E Diesel		Hit Ampchi IR/ EF, 35 Amp .....	HI	35	12	12288N
<b>960</b>						
4JB1 Isuzu Diesel	1996-88	Hit Ampchi IR/EF, 55 Amp .....	HI	55	12	12274N
Isuzu 4JB1 Diesel		Hitachi System .....	HI	55	12	12275N
<b>New Holland Industrial - Agricultural Tractor</b>						
<b>1124</b>						
All	1971-68	Lucas (Std.) .....	LU	22	12	15027N
<b>1164</b>						
All	1978-72	Lucas (Std.) .....	LU	22	12	15027N
<b>2000</b>						
3 Cyl. 158 Diesel	1974-65	Lucas Generator .....	LU	22	12	15027N
<b>2100</b>						
3 Cyl. Gas or Diesel	1974-65	Lucas Generator .....	LU	22	12	15027N
<b>2110</b>						
3 Cyl. Gas or Diesel	1974-65	Lucas Generator .....	LU	22	12	15027N
4-138 Shibaura Diesel	1986-83	Hit Ampchi ER/EF, 35 Amp .....	HI	35	12	14105N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>New Holland Industrial - Agricultural Tractor (Cont'd)</b>						
<b>2120</b>						
3 Cyl. Gas or Diesel	1974-65	Lucas Generator .....	LU	22	12	15027N
4-138 Shibaura Diesel	2002-87	Mitsubishi IR/IF, 40 Amp .....	MI	40	12	12077N
<b>2300</b>						
3 Cyl. Gas or Diesel	1974-65	Lucas Generator .....	LU	22	12	15027N
<b>2310</b>						
3 Cyl. Gas or Diesel	1974-65	Lucas Generator .....	LU	22	12	15027N
3-158 Diesel	1983-82	Motorola (Std.), ER/EF, 37 Amp .....	MO	51	12	7377N
3-158 Diesel		Motorola ER/EF, 51 Amp .....	MO	51	12	7377N
<b>2600</b>						
3 Cyl. Gas or Diesel	1981-75	Iskra IR/EF, 45 Amp (Non-US Amp) .....	LU	45	12	12089N
3 Cyl. Gas or Diesel		Lucas IR, 43A, Non-USA - Early .....	LU	43	12	12152N
3 Cyl. Gas or Diesel		Lucas IR/EF, 45 Amp, non USA, late .....	LU	45	12	12089N
3 Cyl. Gas or Diesel		Motorola (Std.), ER/EF, 37 Amp .....	MO	51	12	7377N
3 Cyl. Gas or Diesel		Motorola (USA - Opt. wo/AC) .....	MO	51	12	7377N
<b>2610</b>						
3 Cyl. Gas or Diesel	1983-81	Iskra IR/EF, 45 Amp (Non-US Amp) .....	LU	45	12	12089N
3 Cyl. Gas or Diesel		Lucas IR, 43A, Non-USA - Early .....	LU	43	12	12152N
3 Cyl. Gas or Diesel		Lucas IR/EF, 45 Amp, non USA, late .....	LU	45	12	12089N
3 Cyl. Gas or Diesel		Motorola (Std.), ER/EF, 37 Amp .....	MO	51	12	7377N
3 Cyl. Gas or Diesel		Motorola (USA - Opt. wo/AC) .....	MO	51	12	7377N
<b>2810</b>						
3-158 Diesel	1990-83	Motorola (USA - Opt. wo/AC) .....	MO	51	12	7377N
3-158 Ford Diesel		Iskra IR/EF, 45 Amp (Non-US Amp) .....	LU	45	12	12089N
3-158 Ford Diesel		Lucas IR, 43A, Non-USA - Early .....	LU	43	12	12152N
3-158 Ford Diesel		Lucas IR/EF, 45 Amp, non USA, late .....	LU	45	12	12089N
3-158 Ford Diesel		Motorola (Std.), ER/EF, 37 Amp .....	MO	51	12	7377N
<b>2910</b>						
3-175 Diesel	1990-83	Motorola (USA - Opt. wo/AC) .....	MO	51	12	7377N
3-175 Ford Diesel		Iskra IR/EF, 45 Amp (Non-US Amp) .....	LU	45	12	12089N
3-175 Ford Diesel		Lucas IR, 43A, Non-USA - Early .....	LU	43	12	12152N
3-175 Ford Diesel		Lucas IR/EF, 45 Amp, non USA, late .....	LU	45	12	12089N
3-175 Ford Diesel		Motorola (Std.), ER/EF, 37 Amp .....	MO	51	12	7377N
<b>3000</b>						
3 Cyl. 158 Diesel	1975-65	Lucas Generator .....	LU	22	12	15027N
3 Cyl. 175 Diesel	1968-65	Lucas Generator .....	LU	22	12	15027N
<b>3010S</b>						
3-165 Ford Diesel	2000-96	Marelli IR/EF, 33 Amp, 2 Term.Plug .....	MM	33	12	12029N
<b>3100</b>						
3 Cyl. Gas or Diesel	1974-65	Lucas Generator .....	LU	22	12	15027N
<b>3110</b>						
3 Cyl. Gas or Diesel	1974-65	Lucas Generator .....	LU	22	12	15027N
<b>3120</b>						
3 Cyl. Gas or Diesel	1974-65	Lucas Generator .....	LU	22	12	15027N
<b>3190</b>						
3 Cyl. Gas or Diesel	1974-65	Lucas Generator .....	LU	22	12	15027N
<b>3230</b>						
3-192 Ford Diesel	1993-90	Iskra IR/EF, 55 Amp (Std.) .....	LU	55	12	12090N
3-192 Ford Diesel		Lucas IR, 55 Amp, Standard .....	LU	55	12	12090N
3-192 Ford Diesel	1993	Lucas IR/EF, 70 Amp (Std.) .....	LU	70	12	12091N



# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>New Holland Industrial - Agricultural Tractor (Cont'd)</b>						
<b>3230 (Cont'd)</b>						
3-192 Ford Diesel	1992-90	Lucas IR/EF, 70 Amp (Opt.) .....	LU	70	12	12091N
<b>3300</b>						
3 Cyl. Diesel	1974-65	Lucas Generator .....	LU	22	12	15027N
<b>3310</b>						
3 Cyl. Diesel	1974-65	Lucas Generator .....	LU	22	12	15027N
<b>3330</b>						
3 Cyl. Diesel	1974-65	Lucas Generator .....	LU	22	12	15027N
<b>3400</b>						
3 Cyl. Diesel	1975-65	Lucas Generator .....	LU	22	12	15027N
<b>3430</b>						
3-192 Ford Diesel	1998-90	Iskra IR/EF, 55 Amp (Std.) .....	LU	55	12	12090N
3-192 Ford Diesel		Lucas IR, 55 Amp, Standard .....	LU	55	12	12090N
3-192 Ford Diesel		Lucas IR/EF, 70 Amp (Opt.) .....	LU	70	12	12091N
<b>3600</b>						
3-175 Diesel	1981-75	Iskra IR/EF, 45 Amp (Non-US Amp) .....	LU	45	12	12089N
3-175 Diesel		Lucas IR, 43A, Non-USA - Early .....	LU	43	12	12152N
3-175 Diesel		Lucas IR/EF, 45 Amp, non USA, late .....	LU	45	12	12089N
3-175 Diesel		Motorola (Std.), ER/EF, 37 Amp .....	MO	51	12	7377N
3-175 Diesel		Motorola (USA - Opt. wo/AC) .....	MO	51	12	7377N
<b>3610</b>						
3-175 Diesel	1983-81	Lucas IR/EF, 45 Amp, non USA, late .....	LU	45	12	12089N
3-192 Diesel		Motorola (USA - Opt. wo/AC) .....	MO	51	12	7377N
3-192 Ford Diesel		Lucas IR, 43A, Non-USA - Early .....	LU	43	12	12152N
3-192 Ford Diesel		Motorola (Std.), ER/EF, 37 Amp .....	MO	51	12	7377N
All		Iskra IR/EF, 45 Amp (Non-US Amp) .....	LU	45	12	12089N
<b>3830</b>						
3-165 Ford Diesel	1999-92	Marelli IR/EF, 33 Amp, 2 Term.Plug .....	MM	33	12	12029N
3-165 Ford Diesel		Marelli IR/IF, 45 Amp .....	IK	70	12	12281N
<b>3900</b>						
3-192 Diesel	1981-75	Motorola (USA - Opt. wo/AC) .....	MO	51	12	7377N
3-192 Ford Diesel		Iskra IR/EF, 45 Amp (Non-US Amp) .....	LU	45	12	12089N
3-192 Ford Diesel		Lucas IR, 43A, Non-USA - Early .....	LU	43	12	12152N
3-192 Ford Diesel		Lucas IR/EF, 45 Amp, non USA, late .....	LU	45	12	12089N
3-192 Ford Diesel		Motorola (Std.), ER/EF, 37 Amp .....	MO	51	12	7377N
<b>3910</b>						
3-192 Diesel	1990-83	Motorola (USA - Opt. wo/AC) .....	MO	51	12	7377N
3-192 Ford Diesel		Iskra IR/EF, 45 Amp (Non-US Amp) .....	LU	45	12	12089N
3-192 Ford Diesel		Lucas IR, 43A, Non-USA - Early .....	LU	43	12	12152N
3-192 Ford Diesel		Lucas IR/EF, 45 Amp, non USA, late .....	LU	45	12	12089N
3-192 Ford Diesel		Motorola (Std.), ER/EF, 37 Amp .....	MO	51	12	7377N
<b>3930</b>						
3-192 Ford Diesel	1999-90	w/Cab, Lucas IR/EF, 70 Amp .....	LU	70	12	12091N
3-192 Ford Diesel		w/o Cab, Iskra IR/EF, 55 Amp .....	LU	55	12	12090N
3-192 Ford Diesel		w/o Cab, Lucas IR, 55 Amp .....	LU	55	12	12090N
<b>4000</b>						
3-192 Ford Diesel	1974-65	Lucas Generator .....	LU	22	12	15027N
3-201 Ford Diesel		Lucas Generator .....	LU	22	12	15027N
<b>4010S</b>						
All	2000-96	Marelli IR/EF, 33 Amp, 2 Term.Plug .....	MM	33	12	12029N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>New Holland Industrial - Agricultural Tractor (Cont'd)</b>						
<b>4030</b>						
3-179 Ford Diesel	1996-92	Marelli IR/EF, 33 Amp, 2 Term.Plug .....	MM	33	12	12029N
3-179 Ford Diesel		Marelli IR/IF, 45 Amp .....	IK	70	12	12281N
3-179 Ford Diesel		Marelli System (Opt. 65A) .....	IK	70	12	12281N
<b>4100</b>						
3-183 Diesel	1981-75	Motorola (USA - Opt. wo/AC) .....	MO	51	12	7377N
3-183 Ford Diesel		Iskra IR/EF, 45 Amp (Non-US Amp) .....	LU	45	12	12089N
3-183 Ford Diesel		Lucas IR, 43A, Non-USA - Early .....	LU	43	12	12152N
3-183 Ford Diesel		Lucas IR/EF, 45 Amp, non USA, late .....	LU	45	12	12089N
3-183 Ford Diesel		Motorola (Std.), ER/EF, 37 Amp .....	MO	51	12	7377N
3-183 Ford Diesel	1974-65	Lucas Generator .....	LU	22	12	15027N
<b>4110</b>						
3-201 Diesel	1990-81	Motorola (USA - Opt. wo/AC) .....	MO	51	12	7377N
3-201 Ford Diesel		Iskra IR/EF, 45 Amp (Non-US Amp) .....	LU	45	12	12089N
3-201 Ford Diesel		Lucas IR, 43A, Non-USA - Early .....	LU	43	12	12152N
3-201 Ford Diesel		Lucas IR/EF, 45 Amp, non USA, late .....	LU	45	12	12089N
3-201 Ford Diesel		Motorola (Std.), ER/EF, 37 Amp .....	MO	51	12	7377N
3-201 Ford Diesel	1974-65	Lucas Generator .....	LU	22	12	15027N
<b>4130</b>						
3-201 Ford Diesel	1999-90	w/Cab, Lucas IR/EF, 70 Amp .....	LU	70	12	12091N
3-201 Ford Diesel		w/o Cab, Iskra IR/EF, 55 Amp .....	LU	55	12	12090N
3-201 Ford Diesel		w/o Cab, Lucas IR, 55 Amp .....	LU	55	12	12090N
<b>4140</b>						
3-201 Ford Diesel	1974-65	Lucas Generator .....	LU	22	12	15027N
<b>4200</b>						
3-201 Ford Diesel	1974-65	Lucas Generator .....	LU	22	12	15027N
<b>4230</b>						
4-220 Ford Diesel	1996-92	Marelli IR/EF, 33 Amp, 2 Term.Plug .....	MM	33	12	12029N
4-220 Ford Diesel		Marelli IR/IF, 45 Amp .....	IK	70	12	12281N
4-220 Ford Diesel		Marelli System (Opt. 65A) .....	IK	70	12	12281N
<b>4330</b>						
All	1974-65	Lucas Generator .....	LU	22	12	15027N
<b>4330V</b>						
6-220 Ford Diesel	2000-96	Marelli IR/EF, 33 Amp, 2 Term.Plug .....	MM	33	12	12029N
6-220 Ford Diesel		Marelli IR/IF, 45 Amp .....	IK	70	12	12281N
6-220 Ford Diesel		Marelli System (Opt. 65A) .....	IK	70	12	12281N
<b>4340</b>						
3 Cyl. Diesel	1974-65	Lucas Generator .....	LU	22	12	15027N
<b>4400</b>						
3 Cyl. Diesel	1974-65	Lucas Generator .....	LU	22	12	15027N
<b>4410</b>						
3 Cyl. Diesel	1974-69	Lucas Generator .....	LU	22	12	15027N
<b>4430N</b>						
4-238 Ford Diesel	1998-92	Marelli IR/EF, 33 Amp, 2 Term.Plug .....	MM	33	12	12029N
4-238 Ford Diesel		Marelli IR/IF, 45 Amp .....	IK	70	12	12281N
4-238 Ford Diesel		Marelli System (Opt. 65A) .....	IK	70	12	12281N
<b>4430V</b>						
4-220 Ford Diesel	1998-97	Marelli IR/EF, 33 Amp, 2 Term.Plug .....	MM	33	12	12029N
4-220 Ford Diesel		Marelli IR/IF, 45 Amp .....	IK	70	12	12281N
4-220 Ford Diesel		Marelli System (Opt. 65A) .....	IK	70	12	12281N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>New Holland Industrial - Agricultural Tractor (Cont'd)</b>						
<b>4500</b>						
3 Cyl. Diesel	1974-65	Lucas Generator .....	LU	22	12	15027N
<b>4600</b>						
3-201 Diesel	1981-75	Motorola ER/EF, 51 Amp (USA w/o AC) .....	MO	51	12	7377N
3-201 Ford Diesel		Iskra IR/EF, 45 Amp (Non-US Amp) .....	LU	45	12	12089N
3-201 Ford Diesel		Lucas IR, 43A, Non-USA - Early .....	LU	43	12	12152N
3-201 Ford Diesel		Lucas IR/EF, 45 Amp, non USA, late .....	LU	45	12	12089N
3-201 Ford Diesel		Motorola (Std.), ER/EF, 37 Amp .....	MO	51	12	7377N
<b>4610</b>						
3-201 Diesel	1990-81	Motorola ER/EF, 51 Amp (USA w/o AC) .....	MO	51	12	7377N
3-201 Ford Diesel	1990-84	Lucas IR/EF, 45 Amp, non USA, late .....	LU	45	12	12089N
3-201 Ford Diesel	1990-82	Iskra IR/EF, 45 Amp (Non-US Amp) .....	LU	45	12	12089N
3-201 Ford Diesel	1990-81	Motorola (Std.), ER/EF, 37 Amp .....	MO	51	12	7377N
3-201 Ford Diesel	1984-81	Lucas IR, 43A, Non-USA - To 10/84 .....	LU	43	12	12152N
<b>4630</b>						
3-192 Ford Diesel	1999-90	Iskra IR/EF, 55 Amp (Std.) .....	LU	55	12	12090N
3-192 Ford Diesel		Lucas IR, 55 Amp, Standard .....	LU	55	12	12090N
3-192 Ford Diesel		Lucas IR/EF, 70 Amp (Opt.) .....	LU	70	12	12091N
<b>4830</b>						
3-201 Ford Diesel	1994-90	Iskra IR/EF, 55 Amp (Std.) .....	LU	55	12	12090N
3-201 Ford Diesel		Lucas IR, 55 Amp, Standard .....	LU	55	12	12090N
3-201 Ford Diesel		Lucas IR/EF, 70 Amp (Opt.) .....	LU	70	12	12091N
<b>4835</b>						
4-220 Ford Diesel	1998-95	Iskra IR/EF, 65 Amp .....	IK	70	12	12281N
4-220 Ford Diesel		Marelli System (w/Cab) .....	MM	65	12	12581N
4-220 Ford Diesel		w/o Cab, Marelli IR/IF, 45 Amp .....	IK	70	12	12281N
<b>5000</b>						
4-233 Ford Diesel	1975-65	Lucas Generator .....	LU	22	12	15027N
4-256 Ford Diesel		Lucas Generator .....	LU	22	12	15027N
Gas Engines		Lucas Generator .....	LU	22	12	15027N
<b>5010S</b>						
All	2000-96	Marelli IR/EF, 33 Amp, 2 Term.Plug .....	MM	33	12	12029N
<b>5030</b>						
4-256 Ford Diesel	1998-92	Iskra IR/EF, 55 Amp (Std.) .....	LU	55	12	12090N
4-256 Ford Diesel		Lucas IR, 55 Amp, Standard .....	LU	55	12	12090N
4-256 Ford Diesel		Lucas IR/EF, 70 Amp (Opt.) .....	LU	70	12	12091N
<b>5100</b>						
Diesel Engines	1974-65	Lucas Generator .....	LU	22	12	15027N
Gas Engines		Lucas Generator .....	LU	22	12	15027N
<b>5110</b>						
All	1991-84	Lucas IR, 55 Amp, Standard .....	LU	55	12	12090N
All		Lucas IR/EF, 70 Amp (Opt.) .....	LU	70	12	12091N
Diesel Engines		Iskra IR/EF, 55 Amp (Std.) .....	LU	55	12	12090N
<b>5200</b>						
Diesel Engines	1974-67	Lucas Generator .....	LU	22	12	15027N
<b>5340</b>						
Diesel Engines	1974-68	Lucas Generator .....	LU	22	12	15027N
Gas Engines		Lucas Generator .....	LU	22	12	15027N
<b>9384</b>						
Cummins M11	2001	Delco 115 Amp .....	DR	130	12	7681N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>New Holland Industrial - Agricultural Tractor (Cont'd)</b>						
<b>9384 (Cont'd)</b>						
Cummins M11	2000	Delco 115 Amp .....	DR	130	12	7681N
<b>9682</b>						
Cummins N-14	1998-97	Delco 115 Amp .....	DR	130	12	7681N
Cummins N-14	1996	Delco 115 Amp .....	DR	130	12	7681N
<b>9684</b>						
Cummins N-14	2001	Delco 115 Amp .....	DR	130	12	7681N
Cummins N-14	2000	Delco 115 Amp .....	DR	130	12	7681N
<b>BOOMER 2030</b>						
3 Cyl. 1.50L 1496cc 91cid	2015-10	wo/Cab, Mitsubishi IR/IF, 40 Amp .....	MI	40	12	12077N
3 Cyl. 1.50L 1496cc 91cid	2009-08	wo/Cab, Mitsubishi IR/IF, 40 Amp .....	MI	40	12	12077N
<b>BOOMER 2035</b>						
3 Cyl. 1.66L 1663cc 101cid	2015-10	wo/Cab, Mitsubishi IR/IF, 40 Amp .....	MI	40	12	12077N
3 Cyl. 1.66L 1663cc 101cid	2009-08	wo/Cab, Mitsubishi IR/IF, 40 Amp .....	MI	40	12	12077N
<b>BOOMER 3040</b>						
4 Cyl. 2.00L 1995cc 122cid	2015-10	wo/Cab, Mitsubishi IR/IF, 40 Amp .....	MI	40	12	12077N
4 Cyl. 2.00L 1995cc 122cid	2009-08	wo/Cab, Mitsubishi IR/IF, 40 Amp .....	MI	40	12	12077N
<b>BOOMER 3045</b>						
4 Cyl. 2.22L 2217cc 135cid	2015-10	wo/Cab, Mitsubishi IR/IF, 40 Amp .....	MI	40	12	12077N
4 Cyl. 2.22L 2217cc 135cid	2009-08	wo/Cab, Mitsubishi IR/IF, 40 Amp .....	MI	40	12	12077N
<b>BOOMER 3050</b>						
4 Cyl. 2.22L 2217cc 135cid	2015-10	wo/Cab, Mitsubishi IR/IF, 40 Amp .....	MI	40	12	12077N
4 Cyl. 2.22L 2217cc 135cid	2009-08	wo/Cab, Mitsubishi IR/IF, 40 Amp .....	MI	40	12	12077N
<b>T2310</b>						
4 Cyl. 2.00L 1995cc 122cid	2015-09	wo/Cab, Mitsubishi IR/IF, 40 Amp .....	MI	40	12	12077N
4 Cyl. 2.00L 1995cc 122cid	2008-07	wo/Cab, Mitsubishi IR/IF, 40 Amp .....	MI	40	12	12077N
<b>T2320</b>						
4 Cyl. 2.22L 2217cc 135cid	2015-09	wo/Cab, Mitsubishi IR/IF, 40 Amp .....	MI	40	12	12077N
4 Cyl. 2.22L 2217cc 135cid	2008-07	wo/Cab, Mitsubishi IR/IF, 40 Amp .....	MI	40	12	12077N
<b>T2330</b>						
4 Cyl. 2.22L 2217cc 135cid	2015-09	wo/Cab, Mitsubishi IR/IF, 40 Amp .....	MI	40	12	12077N
4 Cyl. 2.22L 2217cc 135cid	2008-07	wo/Cab, Mitsubishi IR/IF, 40 Amp .....	MI	40	12	12077N
<b>T4.105</b>						
FPT F5C, 4 Cyl. Tier 4, 107HP, 3.4L	2015-13	Iskra IR/EF, 120 Amp .....	IK	120	12	12785N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>New Holland Industrial - Agricultural Tractor (Cont'd)</b>						
<b>T4.105 (Cont'd)</b>						
FPT NEF, 4-Cyl. Tier 4, 106HP, 4.5L	2013-11	Iskra IR/EF, 120 Amp .....	IK	120	12	12785N
<b>T4.105F</b>						
FPT NEF, 4-Cyl. Tier 4, 106HP, 4.5L	2015-13	Iskra IR/EF, 120 Amp .....	IK	120	12	12785N
<b>T4.105N</b>						
FPT NEF, 4-Cyl. Tier 4, 106HP, 4.5L	2015-13	Iskra IR/EF, 120 Amp .....	IK	120	12	12785N
<b>T4.105V</b>						
FPT NEF, 4-Cyl. Tier 4, 106HP, 4.5L	2015-13	Iskra IR/EF, 120 Amp .....	IK	120	12	12785N
<b>T4.115</b>						
FPT F5C, 4 Cyl. Tier 4, 114HP, 3.4L	2015-12	Iskra IR/EF, 120 Amp .....	IK	120	12	12785N
<b>T4.55</b>						
FPT F5C, 4 Cyl. Tier 4, 55HP, 3.2L	2015-13	Iskra IR/EF, 120 Amp .....	IK	120	12	12785N
<b>T4.65</b>						
FPT 4-Cyl. Tier 3, 65HP, 3.2	2013-11	Iskra IR/EF, 120 Amp .....	IK	120	12	12785N
<b>T4.65V</b>						
FPT F5C, 4 Cyl. Tier 4, 65HP, 3.2L	2015-13	Iskra IR/EF, 120 Amp .....	IK	120	12	12785N
<b>T4.75</b>						
FPT F5C, 4 Cyl. Tier 4, 75HP, 3.2L	2015-11	Iskra IR/EF, 120 Amp .....	IK	120	12	12785N
<b>T4.75F</b>						
FPT F5C, 4 Cyl. Tier 4, 75HP, 3.2L	2015-13	Iskra IR/EF, 120 Amp .....	IK	120	12	12785N
<b>T4.75N</b>						
FPT F5C, 4 Cyl. Tier 4, 75HP, 3.2L	2015-13	Iskra IR/EF, 120 Amp .....	IK	120	12	12785N
<b>T4.75V</b>						
FPT F5C, 4 Cyl. Tier 4, 75HP, 3.2L	2015-13	Iskra IR/EF, 120 Amp .....	IK	120	12	12785N
<b>T4.85</b>						
FPT F5C, 4 Cyl. Tier 4, 86HP, 3.4L	2015-09	Iskra IR/EF, 120 Amp .....	IK	120	12	12785N
<b>T4.85F</b>						
FPT NEF, 4-Cyl. Tier 4, 84HP, 3.4L	2015-11	Iskra IR/EF, 120 Amp .....	IK	120	12	12785N
<b>T4.85N</b>						
FPT NEF, 4-Cyl. Tier 4, 84HP, 3.4L	2015-11	Iskra IR/EF, 120 Amp .....	IK	120	12	12785N
<b>T4.85V</b>						
FPT NEF, 4-Cyl. Tier 4, 84HP, 3.4L	2015-11	Iskra IR/EF, 120 Amp .....	IK	120	12	12785N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>New Holland Industrial - Agricultural Tractor (Cont'd)</b>						
<b>T4.95</b>						
FPT F5C, 4 Cyl. Tier 4, 99HP, 3.4L	2015-13	Iskra IR/EF, 120 Amp .....	IK	120	12	12785N
FPT NEF, 4-Cyl. Tier 4, 97HP, 3.4L	2013-11	Iskra IR/EF, 120 Amp .....	IK	120	12	12785N
<b>T4.95F</b>						
FPT NEF, 4-Cyl. Tier 3, 97HP, 4.5L	2015-13	Iskra IR/EF, 120 Amp .....	IK	120	12	12785N
<b>T4.95N</b>						
FPT NEF, 4-Cyl. Tier 3, 97HP, 4.5L	2015-13	Iskra IR/EF, 120 Amp .....	IK	120	12	12785N
<b>T4.95V</b>						
FPT NEF, 4-Cyl. Tier 3, 97HP, 4.5L	2015-13	Iskra IR/EF, 120 Amp .....	IK	120	12	12785N
<b>T4020</b>						
3.2L 4 Cyl. 64HP Diesel	2008-On	Iskra IR/EF, 120 Amp .....	IK	120	12	12785N
<b>T4020V</b>						
3.2L 4 Cyl. 64HP Diesel	2008-On	Iskra IR/EF, 120 Amp .....	IK	120	12	12785N
<b>T4030</b>						
3.2L 4 Cyl. 76HP Diesel	2008-On	Iskra IR/EF, 120 Amp .....	IK	120	12	12785N
<b>T4030F</b>						
3.2L 4 Cyl. 76HP Diesel	2008-On	Iskra IR/EF, 120 Amp .....	IK	120	12	12785N
<b>T4030V</b>						
3.2L 4 Cyl. 76HP Diesel	2008-On	Iskra IR/EF, 120 Amp .....	IK	120	12	12785N
<b>T4040</b>						
4.5L 4 Cyl. 84HP Diesel	2008-On	Iskra IR/EF, 120 Amp .....	IK	120	12	12785N
<b>T4040F</b>						
3.2L 4 Cyl. 87HP Diesel	2008-On	Iskra IR/EF, 120 Amp .....	IK	120	12	12785N
<b>T4040V</b>						
3.2L 4 Cyl. 87HP Diesel	2008-On	Iskra IR/EF, 120 Amp .....	IK	120	12	12785N
<b>T4050</b>						
4.5L 4 Cyl. 95HP Diesel	2015-09	Iskra IR/EF, 120 Amp .....	IK	120	12	12785N
4.5L 4 Cyl. 95HP Diesel	2008	Iskra IR/EF, 120 Amp .....	IK	120	12	12785N
<b>T4050F</b>						
4.5L 4 Cyl. 95HP Diesel	2008-On	Iskra IR/EF, 120 Amp .....	IK	120	12	12785N
<b>T4050V</b>						
4.5L 4 Cyl. 95HP Diesel	2015-09	Iskra IR/EF, 120 Amp .....	IK	120	12	12785N
4.5L 4 Cyl. 95HP Diesel	2008	Iskra IR/EF, 120 Amp .....	IK	120	12	12785N
<b>T5.105</b>						
FPT F5C, 4 Cyl. Tier 4, 107HP, 3.4L	2015-12	Iskra IR/EF, 120 Amp .....	IK	120	12	12785N
<b>T5.115</b>						
FPT F5C, 4 Cyl. Tier 4, 114HP, 3.4L	2015-12	Iskra IR/EF, 120 Amp .....	IK	120	12	12785N
<b>T5.95</b>						
FPT F5C, 4 Cyl. Tier 4, 99HP, 3.4L	2015-12	Iskra IR/EF, 120 Amp .....	IK	120	12	12785N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>New Holland Industrial - Agricultural Tractor (Cont'd)</b>						
<b>T5040</b>						
4.5L 4 Cyl. 85HP Diesel	2008-On	Iskra IR/EF, 120 Amp .....	IK	120	12	12785N
<b>T5050</b>						
4.5L 4 Cyl. 95HP Diesel	2008-On	Iskra IR/EF, 120 Amp .....	IK	120	12	12785N
<b>T5060</b>						
4.5L 4 Cyl. 105HP Diesel	2008-On	Iskra IR/EF, 120 Amp .....	IK	120	12	12785N
<b>T5070</b>						
4.5L 4 Cyl. 115HP Diesel	2008-On	Iskra IR/EF, 120 Amp .....	IK	120	12	12785N
<b>T7.185</b>						
FPT NEF, 6-Cyl. Tier 4, 188HP, 6.7L	2011	Auto Command, Iskra IR/IF, 150 Amp .....	IK	150	12	23842N
<b>T7.200</b>						
FPT NEF, 6-Cyl. Tier 4, 203HP, 6.7L	2011	Auto Command, Iskra IR/IF, 150 Amp .....	IK	150	12	23842N
<b>T7.210</b>						
FPT NEF, 6-Cyl. Tier 4, 212HP, 6.7L	2011	Auto Command, Iskra IR/IF, 150 Amp .....	IK	150	12	23842N
<b>T7.220</b>						
FPT NEF, 6-Cyl. Tier 4, 218HP, 6.7L	2010	Auto Command, Iskra IR/IF, 150 Amp .....	IK	150	12	23842N
<b>T7.230</b>						
FPT NEF, 6-Cyl. Tier 4, 234HP, 6.7L	2010	Auto Command, Iskra IR/IF, 150 Amp .....	IK	150	12	23842N
<b>T7.250</b>						
FPT NEF, 6-Cyl. Tier 4, 250HP, 6.7L	2010	Auto Command, Iskra IR/IF, 150 Amp .....	IK	150	12	23842N
<b>T7.260</b>						
FPT NEF, 6-Cyl. Tier 4, 260HP, 6.7L	2010	Auto Command, Iskra IR/IF, 150 Amp .....	IK	150	12	23842N
<b>T7.270</b>						
FPT NEF, 6-Cyl. Tier 4, 269HP, 6.7L	2010	Auto Command, Iskra IR/IF, 150 Amp .....	IK	150	12	23842N
<b>T7030</b>						
6 Cyl. 6.7L 6728cc 410cid	2009-06	D5769-On, Iskra IR/IF, 150 Amp .....	IK	150	12	23842N
<b>T7040</b>						
6 Cyl. 6.7L 6728cc 410cid	2009-06	D5769-On, Iskra IR/IF, 150 Amp .....	IK	150	12	23842N
<b>T7050</b>						
6 Cyl. 6.7L 6728cc 410cid	2009-06	D5769-On, Iskra IR/IF, 150 Amp .....	IK	150	12	23842N
<b>T7060</b>						
6 Cyl. 6.7L 6728cc 410cid	2009-06	D5769-On, Iskra IR/IF, 150 Amp .....	IK	150	12	23842N
<b>T7070</b>						
NEF Tier 3, 225HP, 6.7L	2009-06	Auto Command, Iskra IR/IF, 150 Amp .....	IK	150	12	23842N



# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>New Holland Industrial - Agricultural Tractor (Cont'd)</b>						
<b>T8010</b>						
6 Cyl. 8.27L 8268cc 504cid	2009-06	BSN Z8RW06000+, Iskra IR/IF, 150 Amp .....	BO	135	12	12162N
<b>T8020</b>						
6 Cyl. 8.27L 8268cc 504cid	2009-06	BSN Z8RW06000+, Iskra IR/IF, 150 Amp .....	BO	135	12	12162N
<b>T8030</b>						
6 Cyl. 8.27L 8268cc 504cid	2009-06	BSN Z8RW06000+, Iskra IR/IF, 150 Amp .....	BO	135	12	12162N
<b>T8040</b>						
6 Cyl. 8.27L 8268cc 504cid	2009-06	BSN Z8RW06000+, Iskra IR/IF, 150 Amp .....	BO	135	12	12162N
<b>T8050</b>						
6 Cyl. 8.85L 8849cc 540cid	2009-07	BSN Z8RW06000+, Iskra IR/IF, 150 Amp .....	BO	135	12	12162N
<b>T9020</b>						
6 Cyl. 8.85L 8849cc 540cid	2009-07	Iskra IR/IF, 175 Amp .....	IK	175	12	12791N
6 Cyl. 8.85L 8849cc 540cid		Std. 150 Amp .....	IK	175	12	12791N
<b>T9030</b>						
6 Cyl. 12.88L 12882cc 785cid	2010-07	Iskra IR/IF, 175 Amp .....	IK	175	12	12791N
<b>T9040</b>						
6 Cyl. 12.88L 12882cc 785cid	2010-07	Iskra IR/IF, 175 Amp .....	IK	175	12	12791N
<b>T9050</b>						
6 Cyl. 14.95L 14948cc 911cid	2010-07	Iskra IR/IF, 175 Amp .....	IK	175	12	12791N
<b>T9060</b>						
6 Cyl. 14.95L 14948cc 911cid	2010-07	Iskra IR/IF, 175 Amp .....	IK	175	12	12791N
6 Cyl. 14.95L 14948cc 911cid	2009-07	Std. 150 Amp .....	IK	175	12	12791N
<b>TB100</b>						
4 Cyl. 5.00L 5005cc 305cid	2013-03	Lucas IR, 55 Amp .....	LU	55	12	12090N
4 Cyl. 5.00L 5005cc 305cid	2007-03	Iskra IR/EF, 55 Amp .....	LU	55	12	12090N
<b>TB110</b>						
4 Cyl. 5.00L 5005cc 305cid	2013-03	Lucas IR, 55 Amp .....	LU	55	12	12090N
4 Cyl. 5.00L 5005cc 305cid	2007-03	Iskra IR/EF, 55 Amp .....	LU	55	12	12090N
<b>TB120</b>						
6 Cyl. 6.62L 6621cc 404cid	2013-03	Lucas IR, 55 Amp .....	LU	55	12	12090N
6 Cyl. 6.62L 6621cc 404cid	2007-03	Iskra IR/EF, 55 Amp .....	LU	55	12	12090N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>New Holland Industrial - Agricultural Tractor (Cont'd)</b>						
<b>TB80</b>						
4 Cyl. 5.00L 5005cc 305cid	2013-03	Lucas IR, 55 Amp .....	LU	55	12	12090N
4 Cyl. 5.00L 5005cc 305cid	2007-03	Iskra IR/EF, 55 Amp .....	LU	55	12	12090N
<b>TB90</b>						
4 Cyl. 5.00L 5005cc 305cid	2013-03	Lucas IR, 55 Amp .....	LU	55	12	12090N
4 Cyl. 5.00L 5005cc 305cid	2007-03	Iskra IR/EF, 55 Amp .....	LU	55	12	12090N
<b>TC24D</b>						
3 Cyl. 1.33L 1330cc 81cid	2003-02	Shibura 24HP Diesel, Denso IR/IF, 40 Amp .....	ND	40	12	12189N
<b>TC29DA</b>						
3 Cyl. 1.33L 1330cc 81cid	2005-04	Mitsubishi IR/IF, 40 Amp .....	MI	40	12	12077N
<b>TC30</b>						
3 Cyl. 1.50L 1496cc 91cid	2006-05	Mitsubishi IR/IF, 40 Amp .....	MI	40	12	12077N
<b>TC31DA</b>						
3 Cyl. 1.50L 1496cc 91cid	2008-06	w/o Cab, Mitsubishi IR/IF, 40 Amp .....	MI	40	12	12077N
<b>TC33DA</b>						
3 Cyl. 1.50L 1496cc 91cid	2005-04	Mitsubishi IR/IF, 40 Amp .....	MI	40	12	12077N
<b>TC34DA</b>						
3 Cyl. 1.66L 1663cc 101cid	2008-06	w/o Cab, Mitsubishi IR/IF, 40 Amp .....	MI	40	12	12077N
<b>TC35A</b>						
3 Cyl. 1.66L 1663cc 101cid	2007-05	Mitsubishi IR/IF, 40 Amp .....	MI	40	12	12077N
<b>TC40A</b>						
4 Cyl. 2.00L 1995cc 122cid	2007-05	Mitsubishi IR/IF, 40 Amp .....	MI	40	12	12077N
<b>TC40DA</b>						
4 Cyl. 2.00L 1995cc 122cid	2006-05	w/o Cab, Mitsubishi IR/IF, 40 Amp .....	MI	40	12	12077N
<b>TC45A</b>						
4 Cyl. 2.22L 2217cc 135cid	2007-05	Mitsubishi IR/IF, 40 Amp .....	MI	40	12	12077N
<b>TC45DA</b>						
4 Cyl. 2.22L 2217cc 135cid	2006-05	w/o Cab, Mitsubishi IR/IF, 40 Amp .....	MI	40	12	12077N
<b>TC48DA</b>						
4 Cyl. 2.2L, 135.2ci Shibaura N844L	2006-04	Mitsubishi IR/IF, 50 Amp .....	MI	50	12	12561N
<b>TC55DA</b>						
4 Cyl. 2.2L, 135.2ci Shibaura N844L	2006-04	Mitsubishi IR/IF, 50 Amp .....	MI	50	12	12561N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>New Holland Industrial - Agricultural Tractor (Cont'd)</b>						
<b>TD4020F</b>						
FPT 4-Cyl. Tier 3, 65HP, 3.2	2013-09	Iskra IR/EF, 120 Amp .....	IK	120	12	12785N
<b>TD4030F</b>						
FPT 4-Cyl. Tier 3, 78HP, 3.2	2013-09	Iskra IR/EF, 120 Amp .....	IK	120	12	12785N
<b>TD4040F</b>						
FPT 4-Cyl. Tier 3, 88HP, 3.2	2013-09	Iskra IR/EF, 120 Amp .....	IK	120	12	12785N
<b>TD5.85</b>						
FPT F5C, 4 Cyl. Tier 3, 82HP, 3.2L	2015-13	Iskra IR/EF, 120 Amp .....	IK	120	12	12785N
<b>TD5.95</b>						
FPT NEF, 4-Cyl. Tier 3, 95HP, 4.5L	2015-13	Iskra IR/EF, 120 Amp .....	IK	120	12	12785N
<b>TD5010</b>						
3.2L 4 Cyl. 60HP Diesel	2008-On	Iskra IR/EF, 120 Amp .....	IK	120	12	12785N
<b>TD5050</b>						
4.5L 4 Cyl. 93HP Diesel	2008-On	Iskra IR/EF, 120 Amp .....	IK	120	12	12785N
<b>TG210</b>						
6 Cyl. 8.27L 8268cc 504cid	2005-02	Bosch IR/EF, 135 Amp .....	BO	135	12	12162N
6 Cyl. 8.27L 8268cc 504cid		Bosch IR/IF, 150 Amp .....	BO	150	12	12714N
6 Cyl. 8.27L 8268cc 504cid	2002	Iskra IR/IF, 150 Amp .....	BO	135	12	12162N
<b>TG215</b>						
New Holland 8.3L Diesel	2008	BO, 12V / 200A .....	BO	200	12	12881N
<b>TG230</b>						
6 Cyl. 8.27L 8268cc 504cid	2005-02	Bosch IR/EF, 135 Amp .....	BO	135	12	12162N
6 Cyl. 8.27L 8268cc 504cid		Bosch IR/IF, 150 Amp .....	BO	150	12	12714N
6 Cyl. 8.27L 8268cc 504cid	2002	Iskra IR/IF, 150 Amp .....	BO	135	12	12162N
<b>TG245</b>						
New Holland 8.3L Diesel	2008	BO, 12V / 200A .....	BO	200	12	12881N
<b>TG255</b>						
6 Cyl. 8.27L 8268cc 504cid	2005-02	Bosch IR/EF, 135 Amp .....	BO	135	12	12162N
6 Cyl. 8.27L 8268cc 504cid		Bosch IR/IF, 150 Amp .....	BO	150	12	12714N
6 Cyl. 8.27L 8268cc 504cid	2002	Iskra IR/IF, 150 Amp .....	BO	135	12	12162N
<b>TG275</b>						
New Holland 8.3L Diesel	2008	BO, 12V / 200A .....	BO	200	12	12881N
<b>TG285</b>						
6 Cyl. 8.27L 8268cc 504cid	2005-02	Bosch IR/EF, 135 Amp .....	BO	135	12	12162N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>New Holland Industrial - Agricultural Tractor (Cont'd)</b>						
<b>TG285 (Cont'd)</b>						
6 Cyl. 8.27L 8268cc 504cid		Bosch IR/IF, 150 Amp .....	BO	150	12	12714N
6 Cyl. 8.27L 8268cc 504cid	2002	Iskra IR/IF, 150 Amp .....	BO	135	12	12162N
<b>TG305</b>						
New Holland 8.3L Diesel	2008	BO, 12V / 200A .....	BO	200	12	12881N
<b>TJ275</b>						
6 Cyl. 8.27L 8268cc 504cid	2005-01	Bosch IR/EF, 135 Amp .....	BO	135	12	12162N
6 Cyl. 8.27L 8268cc 504cid	2002	Iskra IR/IF, 150 Amp .....	BO	135	12	12162N
<b>TJ325</b>						
6 Cyl. 8.85L 8819cc 538cid	2002-01	Bosch IR/EF, 135 Amp .....	BO	135	12	12162N
6 Cyl. 8.85L 8819cc 538cid	2002	Iskra IR/IF, 150 Amp .....	BO	135	12	12162N
<b>TJ375</b>						
6 Cyl. 14.95L 14948cc 911cid	2006-01	Bosch IR/EF, 135 Amp .....	BO	135	12	12162N
6 Cyl. 14.95L 14948cc 911cid	2002	Iskra IR/IF, 150 Amp .....	BO	135	12	12162N
<b>TJ425</b>						
6 Cyl. 14.95L 14948cc 911cid	2006-01	Bosch IR/EF, 135 Amp .....	BO	135	12	12162N
6 Cyl. 14.95L 14948cc 911cid	2002	Iskra IR/IF, 150 Amp .....	BO	135	12	12162N
<b>TJ450</b>						
6 Cyl. 14.95L 14948cc 911cid	2006-01	Bosch IR/EF, 135 Amp .....	BO	135	12	12162N
6 Cyl. 14.95L 14948cc 911cid	2002	Iskra IR/IF, 150 Amp .....	BO	135	12	12162N
<b>TJ500</b>						
6 Cyl. 14.95L 14948cc 911cid	2005-04	Bosch IR/EF, 135 Amp .....	BO	135	12	12162N
All	2002	Iskra IR/IF, 150 Amp .....	BO	135	12	12162N
<b>TL100</b>						
100HP 4 Cyl. 3.9 4 Cyl. 3.91L 3908cc 238cid	2004-99	TL100, Iskra IR/EF, 65 Amp .....	IK	70	12	12281N
4 Cyl. 3.91L 3908cc 238cid	2000-98	Cab (Std. 65 Amp) .....	MM	65	12	12581N
4 Cyl. 3.91L 3908cc 238cid		w/o Cab, Marelli IR/IF, 45 Amp .....	IK	70	12	12281N
<b>TL100A</b>						
4.5L 4 Cyl. 98HP Diesel	2014-04	w/o Cab, Iskra IR/EF, 120 Amp .....	IK	120	12	12785N
<b>TL70</b>						
4 Cyl. 3.61L 3613cc 220cid	2000-98	w/o Cab, Marelli IR/IF, 45 Amp .....	IK	70	12	12281N
4 Cyl. 3.61L 3613cc 220cid	1998	Cab (Std. 65 Amp) .....	MM	65	12	12581N
70HP 4 Cyl., 3.6	2004-99	TL70, Iskra IR/EF, 65 Amp .....	IK	70	12	12281N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>New Holland Industrial - Agricultural Tractor (Cont'd)</b>						
<b>TL80</b>						
4 Cyl. 3.91L 3908cc 238cid	2004-98	Cab (Std. 65 Amp) .....	MM	65	12	12581N
4 Cyl. 3.91L 3908cc 238cid		w/o Cab, Marelli IR/IF, 45 Amp .....	IK	70	12	12281N
80HP 4 Cyl., 3.9L	2004-99	TL80, Iskra IR/EF, 65 Amp .....	IK	70	12	12281N
<b>TL80A</b>						
4.5L 4 Cyl. 80HP Diesel	2014-04	w/o Cab, Iskra IR/EF, 120 Amp .....	IK	120	12	12785N
<b>TL90</b>						
4 Cyl. 3.91L 3908cc 238cid	2004-98	Cab (Std. 65 Amp) .....	MM	65	12	12581N
4 Cyl. 3.91L 3908cc 238cid		w/o Cab, Marelli IR/IF, 45 Amp .....	IK	70	12	12281N
90HP 4 Cyl., 3.9L	2004-99	TL90, Iskra IR/EF, 65 Amp .....	IK	70	12	12281N
<b>TL90A</b>						
4.5L 4 Cyl. 90HP Diesel	2014-04	w/o Cab, Iskra IR/EF, 120 Amp .....	IK	120	12	12785N
<b>TM115</b>						
6 Cyl., 7.5L	2002-99	Iskra IR/IF, 120 Amp, OE# 11.203.088 .....	MM	120	12	12427N
7.5L 6 Cyl. Diesel		Iskra IR/IF, 120 Amp, OE# 11.203.088 .....	MM	120	12	12427N
7.5L 6 Cyl. Diesel		Marelli IR/IF, 120 Amp .....	MM	120	12	12427N
NEF 6 Cyl., 7.5L	2000	Iskra IR/IF, 100 Amp .....	MM	100	12	12094N
<b>TM120</b>						
6 Cyl. 7.68L 7685cc 469cid	2005-99	Iskra IR/IF, 120 Amp, OE# 11.203.088 .....	MM	120	12	12427N
6 Cyl. 7.68L 7685cc 469cid		Marelli IR/IF, 120 Amp .....	MM	120	12	12427N
6 Cyl. 7.68L 7685cc 469cid	2005-02	Iskra IR/IF, 120 Amp, OE# 11.203.823 .....	IK	120	12	12792N
All	2008-06	Iskra IR/IF, 120 Amp, OE# 11.203.823 .....	IK	120	12	12792N
<b>TM125</b>						
7.5L 6 Cyl. Diesel	2008-99	Iskra IR/IF, 120 Amp, OE# 11.203.088 .....	MM	120	12	12427N
7.5L 6 Cyl. Diesel		Marelli IR/IF, 120 Amp .....	MM	120	12	12427N
NEF 6 Cyl., 7.5L	2000	Iskra IR/IF, 100 Amp .....	MM	100	12	12094N
<b>TM130</b>						
6 Cyl. 7.68L 7685cc 469cid	2005-99	Iskra IR/IF, 120 Amp, OE# 11.203.088 .....	MM	120	12	12427N
6 Cyl. 7.68L 7685cc 469cid		Marelli IR/IF, 120 Amp .....	MM	120	12	12427N
6 Cyl. 7.68L 7685cc 469cid	2005-02	Iskra IR/IF, 120 Amp, OE# 11.203.823 .....	IK	120	12	12792N
All	2008-06	Iskra IR/IF, 120 Amp, OE# 11.203.088 .....	MM	120	12	12427N
All		Iskra IR/IF, 120 Amp, OE# 11.203.823 .....	IK	120	12	12792N
<b>TM135</b>						
7.5L 6 Cyl. Diesel	2008-99	Iskra IR/IF, 120 Amp, OE# 11.203.088 .....	MM	120	12	12427N
7.5L 6 Cyl. Diesel		Marelli IR/IF, 120 Amp .....	MM	120	12	12427N
<b>TM140</b>						
6 Cyl. 7.68L 7685cc 469cid	2005-99	Iskra IR/IF, 120 Amp, OE# 11.203.088 .....	MM	120	12	12427N
6 Cyl. 7.68L 7685cc 469cid		Marelli IR/IF, 120 Amp .....	MM	120	12	12427N
6 Cyl. 7.68L 7685cc 469cid	2005-02	Iskra IR/IF, 120 Amp, OE# 11.203.823 .....	IK	120	12	12792N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>New Holland Industrial - Agricultural Tractor (Cont'd)</b>						
<b>TM140 (Cont'd)</b>						
All	<b>2008-06</b>	Iskra IR/IF, 120 Amp, OE# 11.203.088 .....	MM	120	12	<b>12427N</b>
All		Iskra IR/IF, 120 Amp, OE# 11.203.823 .....	IK	120	12	<b>12792N</b>
<b>TM150</b>						
6 Cyl. 6.70L 6728cc 410cid	<b>2009-08</b>	Iskra IR/IF, 120 Amp, OE# 11.203.088 .....	MM	120	12	<b>12427N</b>
6 Cyl. 6.70L 6728cc 410cid		Marelli IR/IF, 120 Amp .....	MM	120	12	<b>12427N</b>
NEF 6 Cyl., 7.5L	<b>2002-99</b>	Iskra IR/IF, 120 Amp, OE# 11.203.088 .....	MM	120	12	<b>12427N</b>
<b>TM155</b>						
6 Cyl. 7.68L 7685cc 469cid	<b>2005-99</b>	Iskra IR/IF, 120 Amp, OE# 11.203.088 .....	MM	120	12	<b>12427N</b>
6 Cyl. 7.68L 7685cc 469cid		Marelli IR/IF, 120 Amp .....	MM	120	12	<b>12427N</b>
6 Cyl. 7.68L 7685cc 469cid	<b>2005-02</b>	Iskra IR/IF, 120 Amp, OE# 11.203.823 .....	IK	120	12	<b>12792N</b>
All	<b>2008-06</b>	Iskra IR/IF, 120 Amp, OE# 11.203.823 .....	IK	120	12	<b>12792N</b>
NEF 6 Cyl., 7.5L		Iskra IR/IF, 120 Amp, OE# 11.203.088 .....	MM	120	12	<b>12427N</b>
<b>TM165</b>						
6 Cyl. 6.70L 6728cc 410cid	<b>2009-08</b>	Iskra IR/IF, 120 Amp, OE# 11.203.088 .....	MM	120	12	<b>12427N</b>
6 Cyl. 6.70L 6728cc 410cid		Marelli IR/IF, 120 Amp .....	MM	120	12	<b>12427N</b>
NEF 6 Cyl., 7.5L	<b>2002-99</b>	Iskra IR/IF, 120 Amp, OE# 11.203.088 .....	MM	120	12	<b>12427N</b>
Power star 119kW, 7.5L		Iskra IR/IF, 120 Amp, OE# 11.203.088 .....	MM	120	12	<b>12427N</b>
<b>TM175</b>						
6 Cyl. 7.68L 7685cc 469cid	<b>2005-99</b>	Iskra IR/IF, 120 Amp, OE# 11.203.088 .....	MM	120	12	<b>12427N</b>
6 Cyl. 7.68L 7685cc 469cid		Marelli IR/IF, 120 Amp .....	MM	120	12	<b>12427N</b>
6 Cyl. 7.68L 7685cc 469cid	<b>2005-02</b>	Iskra IR/IF, 120 Amp, OE# 11.203.823 .....	IK	120	12	<b>12792N</b>
All	<b>2008-06</b>	Iskra IR/IF, 120 Amp, OE# 11.203.088 .....	MM	120	12	<b>12427N</b>
All		Iskra IR/IF, 120 Amp, OE# 11.203.823 .....	IK	120	12	<b>12792N</b>
<b>TM190</b>						
6 Cyl. 7.68L 7685cc 469cid	<b>2005-99</b>	Iskra IR/IF, 120 Amp, OE# 11.203.088 .....	MM	120	12	<b>12427N</b>
6 Cyl. 7.68L 7685cc 469cid		Marelli IR/IF, 120 Amp .....	MM	120	12	<b>12427N</b>
6 Cyl. 7.68L 7685cc 469cid	<b>2005-02</b>	Iskra IR/IF, 120 Amp, OE# 11.203.823 .....	IK	120	12	<b>12792N</b>
All	<b>2008-06</b>	Iskra IR/IF, 120 Amp, OE# 11.203.823 .....	IK	120	12	<b>12792N</b>
NEF 6 Cyl., 7.5L		Iskra IR/IF, 120 Amp, OE# 11.203.088 .....	MM	120	12	<b>12427N</b>
<b>TS100</b>						
NEF 4 Cyl. 4.5L	<b>1998</b>	Iskra IR/IF, 100 Amp .....	MM	100	12	<b>12094N</b>
<b>TS110</b>						
NEF 4 Cyl. 4.5L	<b>1998</b>	Iskra IR/IF, 100 Amp .....	MM	100	12	<b>12094N</b>
<b>TS90</b>						
NEF 4 Cyl. 4.5L	<b>1998</b>	Iskra IR/IF, 100 Amp .....	MM	100	12	<b>12094N</b>
<b>TT45A</b>						
2.0L 4 Cyl. 40HP Diesel	<b>2009-07</b>	Mitsubishi IR/IF, 40 Amp .....	MI	40	12	<b>12077N</b>

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>New Holland Industrial - Agricultural Tractor (Cont'd)</b>						
<b>TT50A</b>						
2.2L 4 Cyl. 48HP Diesel	2009-08	Mitsubishi IR/IF, 40 Amp .....	MI	40	12	12077N
2.2L 4 Cyl. 48HP Diesel	2007	Mitsubishi IR/IF, 40 Amp .....	MI	40	12	12077N
<b>TV145 BI-DIRECTIONAL</b>						
6 Cyl. 7.51L 7507cc 458cid	2008-04	Iskra IR/IF, 120 Amp, OE# 11.203.088 .....	MM	120	12	12427N
6 Cyl. 7.51L 7507cc 458cid		Marelli IR/IF, 120 Amp .....	MM	120	12	12427N
<b>New Holland Industrial - Backhoe</b>						
<b>B110</b>						
FPT445TA, 4.5L Hew Holland Diesel	2015-09	Denso IR/IF, 90 Amp .....	ND	90	12	12776N
FPT445TA, 4.5L Hew Holland Diesel	2008-06	Denso IR/IF, 90 Amp .....	ND	90	12	12776N
<b>B115</b>						
FPT445TA, 4.5L Hew Holland Diesel	2015-09	Denso IR/IF, 90 Amp .....	ND	90	12	12776N
FPT445TA, 4.5L Hew Holland Diesel	2008-06	Denso IR/IF, 90 Amp .....	ND	90	12	12776N
<b>B95</b>						
FPT445TA, 4.5L Hew Holland Diesel	2015-09	Denso IR/IF, 90 Amp .....	ND	90	12	12776N
FPT445TA, 4.5L Hew Holland Diesel	2008-06	Denso IR/IF, 90 Amp .....	ND	90	12	12776N
<b>B95LR</b>						
FPT445TA, 4.5L Hew Holland Diesel	2015-09	Denso IR/IF, 90 Amp .....	ND	90	12	12776N
FPT445TA, 4.5L Hew Holland Diesel	2008	Denso IR/IF, 90 Amp .....	ND	90	12	12776N
<b>B95TC</b>						
FPT445TA, 4.5L Hew Holland Diesel	2008	Denso IR/IF, 90 Amp .....	ND	90	12	12776N
<b>New Holland Industrial - Baler</b>						
<b>1426</b>						
Caterpillar Engines	1989-86	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
Perkins Engines	1985-82	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
<b>New Holland Industrial - Combine</b>						
<b>1400</b>						
Ford 300 Gas	1980-72	Ford System .....	FD	65	12	7058N
<b>3500</b>						
3 Cyl. Diesel	1981-75	Lucas Generator .....	LU	22	12	15027N
<b>3550</b>						
3 Cyl. Gas or Diesel	1974-65	Lucas Generator .....	LU	22	12	15027N
<b>8055</b>						
All	1985	Iskra IR/EF, 65 Amp .....	LU	65	12	12143N



# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>New Holland Industrial - Combine (Cont'd)</b>						
<b>8060</b>						
Aifo 8061 Engine	1982-80	Bosch IR/IF, 55 Amp .....	BO	65	12	14390N
AIFO-8061SI, 5.5L		Iskra IR/EF, 65 Amp .....	BO	65	12	14390N
All	1985	Iskra IR/EF, 65 Amp .....	LU	65	12	12143N
Ford 2725 Engine	1993-83	Bosch IR/IF, 55 Amp .....	BO	65	12	14390N
FORD-DOVER2725-E, 6.2	1986-82	Iskra IR/EF, 65 Amp .....	BO	65	12	14390N
MB-OM352, 5.7L	1980-78	Iskra IR/EF, 65 Amp .....	BO	65	12	14390N
Mercedes OM352	1980-79	Bosch IR/IF, 55 Amp .....	BO	65	12	14390N
<b>8070</b>						
Aifo 8361 Engine	1993-80	Bosch IR/IF, 55 Amp .....	BO	65	12	14390N
AIFO-8361-I, 8.1L	1986-82	Iskra IR/EF, 65 Amp .....	BO	65	12	14390N
MB-OM352A, 5.7L		Iskra IR/EF, 65 Amp .....	BO	65	12	14390N
Mercedes OM352	1993-80	Bosch IR/IF, 55 Amp .....	BO	65	12	14390N
<b>8080</b>						
Aifo 8361 Engine	1993-82	Bosch IR/IF, 55 Amp .....	BO	65	12	14390N
AIFO-8361-SI, 8.1L	1986-82	Iskra IR/EF, 65 Amp .....	BO	65	12	14390N
MB-OM421, 11.0L		Iskra IR/EF, 65 Amp .....	BO	65	12	14390N
Mercedes OM421	1982-80	Bosch IR/IF, 55 Amp .....	BO	65	12	14390N
<b>975</b>						
Ford 240 Gas	1973-72	Ford System .....	FD	65	12	7058N
<b>980</b>						
Ford 300 Gas	1972	Ford System .....	FD	65	12	7058N
Ford 380 Diesel		Ford System .....	FD	65	12	7058N
<b>985</b>						
Ford 300 Gas	1972	Ford System .....	FD	65	12	7058N
Ford 380 Diesel		Ford System .....	FD	65	12	7058N
<b>990</b>						
Ford 361 Gas	1973-72	Ford System .....	FD	65	12	7058N
<b>995</b>						
Ford 361 Gas	1973-72	Ford System .....	FD	65	12	7058N
<b>CSX7040</b>						
F4GE9684R, 177kW, 6.7L	2008	Iskra IR/IF, 120 Amp, S8 pulley .....	IK	120	12	11675N
<b>CSX7050</b>						
F4GE9684R, 190kW, 6.7L	2008	Iskra IR/IF, 120 Amp, S8 pulley .....	IK	120	12	11675N
<b>CSX7050H</b>						
F4GE9684R, 190kW, 6.7L	2008	Iskra IR/IF, 120 Amp, S8 pulley .....	IK	120	12	11675N
<b>CSX7060</b>						
F2CE9684C, 200kW, 8.7L	2008	Iskra IR/IF, 120 Amp, S8 pulley .....	IK	120	12	11675N
NEF F2CE9684C, 200kW, 8.7L	2015-08	Iskra IR/IF, 120 Amp .....	IK	120	12	11676N
<b>CSX7070</b>						
F4GE9684R, 190kW, 6.7L	2008	Iskra IR/IF, 120 Amp, S8 pulley .....	IK	120	12	11675N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>New Holland Industrial - Combine (Cont'd)</b>						
<b>CSX7080</b>						
F2CE9684E, 200kW, 8.7L	2008	Iskra IR/IF, 120 Amp, S8 pulley .....	IK	120	12	11675N
NEF F2CE9684E, 220kW, 8.7L	2015-09	Iskra IR/IF, 120 Amp .....	IK	120	12	11676N
NEF F2CE9684E, 220kW, 8.7L	2008	Iskra IR/IF, 120 Amp .....	IK	120	12	11676N
<b>TC5040</b>						
F4GE9684R, 125kW, Tier 3, 6.7L	2007	Iskra IR/IF, 120 Amp, S8 pulley .....	IK	120	12	11675N
<b>TC5050</b>						
F4GE9684R, 125kW, Tier 3, 6.7L	2007	Iskra IR/IF, 120 Amp, S8 pulley .....	IK	120	12	11675N
<b>TC5060</b>						
F4GE9684R, 125kW, Tier 3, 6.7L	2007	Iskra IR/IF, 120 Amp, S8 pulley .....	IK	120	12	11675N
<b>TC5070</b>						
F4GE9684J, 155kW, Tier 4, 6.7L	2011	Iskra IR/IF, 120 Amp, S8 pulley .....	IK	120	12	11675N
F4GE9684R, 125kW, Tier 3, 6.7L	2007	Iskra IR/IF, 120 Amp, S8 pulley .....	IK	120	12	11675N
F4HE9684D, 155kW, Tier 4, 6.7L	2011	Iskra IR/IF, 120 Amp, S8 pulley .....	IK	120	12	11675N
<b>TC5080</b>						
F4GE9684R, 175kW, Tier 3, 6.7L	2007	Iskra IR/IF, 120 Amp, S8 pulley .....	IK	120	12	11675N
F4HE9684D, Tier 4, 6.7L	2011	Iskra IR/IF, 120 Amp, S8 pulley .....	IK	120	12	11675N
<b>TC5080H</b>						
F4GE9684R, 175kW, Tier 3, 6.7L	2007	Iskra IR/IF, 120 Amp, S8 pulley .....	IK	120	12	11675N
F4HE9684D, Tier 4, 6.7L	2011	Iskra IR/IF, 120 Amp, S8 pulley .....	IK	120	12	11675N
<b>TF42</b>						
Ford 678HTA Engine	1993-87	Std. Bosch Alt. ....	FD	65	12	7078N
<b>TR86</b>						
Ford 678HTA Engine	1993-89	Std. Bosch Alt. ....	FD	65	12	7078N
<b>TR96</b>						
Ford 678HTA Engine	1993-86	Std. Bosch Alt. ....	FD	65	12	7078N
<b>TX30</b>						
Ford 666HT Engine	1993-86	Std. Bosch Alt. ....	FD	65	12	7078N
<b>TX32</b>						
Ford 666HT Engine	1993-86	Std. Bosch Alt. ....	FD	65	12	7078N
<b>TX34</b>						
Ford 678HTA Engine	1993-86	Std. Bosch Alt. ....	FD	65	12	7078N
<b>TX36</b>						
Ford 678HTA Engine	1994-87	Std. Bosch Alt. ....	FD	65	12	7078N
<b>TX66</b>						
Ford 6-456 Diesel	2007-94	DR 33SI, J-180 Mt., #10 R Term., 135 Amp, Std. ....	DR	135	12	8083N
Ford 6-456 Diesel	1997-94	Bosch Replacement Unit, 160 Amp, 3 Mounting Ears .....	BO	160	12	12490N
Ford 6-456 Diesel		Bosch Replacement Unit, 200 Amp .....	BO	200	12	12715N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>New Holland Industrial - Combine (Cont'd)</b>						
<b>TX66 (Cont'd)</b>						
Ford 6-456 Diesel		C1035, Delco 21SI, 130A .....	DR	130	12	7681N
<b>TX68</b>						
Ford 6-576 Diesel	2007-94	DR 33SI, J-180 Mt., #10 R Term., 135 Amp, Std. ....	DR	135	12	8083N
Ford 6-576 Diesel	1997-95	Bosch Replacement Unit, 160 Amp, 3 Mounting Ears .....	BO	160	12	12490N
Ford 6-576 Diesel		Bosch Replacement Unit, 200 Amp .....	BO	200	12	12715N
Ford 6-576 Diesel		C1035, Delco 21SI, 130A .....	DR	130	12	7681N
Iveco 8465.41 Diesel	2007-97	Delco 21SI, 130 Amp .....	DR	130	12	7681N
<b>New Holland Industrial - Compact Tractor</b>						
<b>1220</b>						
3-58 Shibaura Diesel	1999-95	Denso IR/IF, 40 Amp .....	ND	40	12	12189N
3-58 Shibaura Diesel	1998-96	Denso IR/IF, 40 Amp .....	ND	40	12	12189N
<b>1320</b>						
3-77 Shibaura Diesel	1998-87	Mitsubishi IR/IF, 40 Amp .....	MI	40	12	12077N
<b>1500</b>						
2 Cyl. Shibaura Diesel	1982	Hit Ampchi ER/EF, 35 Amp .....	HI	35	12	14105N
2 Cyl. Shibaura Diesel	1981-On	Hit Ampchi ER/EF, 35 Amp .....	HI	35	12	14105N
Ford 391 Gas	1980-72	Ford System .....	FD	65	12	7058N
<b>1520</b>						
3-81 Shibaura Diesel	1997-87	Mitsubishi IR/IF, 40 Amp .....	MI	40	12	12077N
<b>1530</b>						
3-81 Shibaura Diesel	1998-96	w/o Cab, Mitsubishi IR/IF, 40 Amp .....	MI	40	12	12077N
<b>1620</b>						
3-81 Shibaura Diesel	1997-91	Mitsubishi IR/IF, 40 Amp .....	MI	40	12	12077N
<b>1630</b>						
3-81 Shibaura Diesel	1998-96	Mitsubishi IR/IF, 40 Amp .....	MI	40	12	12077N
<b>1700</b>						
2-78 Shibaura Diesel	1982	Hit Ampchi ER/EF, 35 Amp .....	HI	35	12	14105N
2-78 Shibaura Diesel	1981-On	Hit Ampchi ER/EF, 35 Amp .....	HI	35	12	14105N
<b>1715</b>						
3-81 Shibaura Diesel	1997-93	Mitsubishi IR/IF, 40 Amp .....	MI	40	12	12077N
<b>1720</b>						
3-81 Shibaura Diesel	2002-87	Mitsubishi IR/IF, 40 Amp .....	MI	40	12	12077N
<b>1725</b>						
3-81 Shibaura Diesel	1998-96	Mitsubishi IR/IF, 40 Amp .....	MI	40	12	12077N
<b>1900</b>						
3-87 Shibaura Diesel	1983-82	Hit Ampchi ER/EF, 35 Amp .....	HI	35	12	14105N
3-87 Shibaura Diesel	1981-On	Hit Ampchi ER/EF, 35 Amp .....	HI	35	12	14105N
Cat. 3306 Diesel	1989-86	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
<b>1910</b>						
3-104 Shibaura Diesel	1986-83	Hit Ampchi ER/EF, 35 Amp .....	HI	35	12	14105N
<b>1920</b>						
4-122 Shibaura Diesel	2002-87	Mitsubishi IR/IF, 40 Amp .....	MI	40	12	12077N
<b>1925</b>						
3-91 Shibaura Diesel	1998-96	wo/Cab, Mitsubishi IR/IF, 40 Amp .....	MI	40	12	12077N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>New Holland Industrial - Compact Tractor (Cont'd)</b>						
<b>3415</b>						
4-135 Shibaura Diesel	2002-93	Mitsubishi IR/IF, 40 Amp .....	MI	40	12	12077N
<b>T1510</b>						
1.5L 3 Cyl. 30HP Diesel	2015-13	Mitsubishi IR/IF, 40 Amp .....	MI	40	12	12077N
1.5L 3 Cyl. 30HP Diesel	2012-08	Mitsubishi IR/IF, 40 Amp .....	MI	40	12	12077N
<b>T1520</b>						
1.7L 3 Cyl. 35HP Diesel	2015-13	Mitsubishi IR/IF, 40 Amp .....	MI	40	12	12077N
1.7L 3 Cyl. 35HP Diesel	2012-07	Mitsubishi IR/IF, 40 Amp .....	MI	40	12	12077N
<b>T2210</b>						
1.5L 3 Cyl. 31HP Diesel	2015-08	wo/Cab, Mitsubishi IR/IF, 40 Amp .....	MI	40	12	12077N
<b>T2220</b>						
1.6L 3 Cyl. 35HP Diesel	2015-08	wo/Cab, Mitsubishi IR/IF, 40 Amp .....	MI	40	12	12077N
<b>TB85</b>						
4392cc NH Turbo Diesel	2013-03	Lucas IR, 55 Amp .....	LU	55	12	12090N
4392cc NH Turbo Diesel	2010-03	Iskra IR/EF, 55 Amp .....	LU	55	12	12090N
<b>TC21D</b>						
Shibaura 21HP Diesel	2005-99	Denso IR/IF, 40 Amp .....	ND	40	12	12189N
<b>TC25</b>						
Shibaura 25HP Diesel	2005-98	Mitsubishi IR/IF, 40 Amp .....	MI	40	12	12077N
<b>TC25D</b>						
Shibaura 25HP Diesel	2005-98	Mitsubishi IR/IF, 40 Amp .....	MI	40	12	12077N
<b>TC29</b>						
Shibaura 29HP Diesel	2007-99	Mitsubishi IR/IF, 40 Amp .....	MI	40	12	12077N
<b>TC29D</b>						
Shibaura 29HP Diesel	2007-99	Mitsubishi IR/IF, 40 Amp .....	MI	40	12	12077N
<b>TC33</b>						
Shibaura 33HP Diesel	2007-99	Mitsubishi IR/IF, 40 Amp .....	MI	40	12	12077N
<b>TC33D</b>						
Shibaura 33HP Diesel	2007-99	Mitsubishi IR/IF, 40 Amp .....	MI	40	12	12077N
<b>TC35</b>						
New Holland 35HP Diesel	2008-00	Mitsubishi IR/IF, 40 Amp .....	MI	40	12	12077N
<b>TC35DA</b>						
New Holland 35HP Diesel	2010-03	Mitsubishi IR/IF, 40 Amp .....	MI	40	12	12077N
<b>TC40</b>						
New Holland 40HP Diesel	2008-00	Mitsubishi IR/IF, 40 Amp .....	MI	40	12	12077N
<b>TC40D</b>						
New Holland 40HP Diesel	2008-00	Mitsubishi IR/IF, 40 Amp .....	MI	40	12	12077N
<b>TC45</b>						
New Holland 45HP Diesel	2008-00	Mitsubishi IR/IF, 40 Amp .....	MI	40	12	12077N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>New Holland Industrial - Compact Tractor (Cont'd)</b>						
<b>TC45D</b>						
New Holland 45HP Diesel	2008-00	Mitsubishi IR/IF, 40 Amp .....	MI	40	12	12077N
<b>Workmaster 45</b>						
ISM 2.2L, 135ci, NH Diesel	2013-10	Mitsubishi IR/IF, 40 Amp .....	MI	40	12	12077N
<b>Workmaster 55</b>						
ISM 2.2L, 135ci, NH Diesel	2013-11	Mitsubishi, 12V/60 Amp .....	MI	60	12	12861N
ISM 2.2L, 135ci, NH Diesel	2010	Mitsubishi, 12V/60 Amp .....	MI	60	12	12861N
<b>New Holland Industrial - Dozer</b>						
<b>D75</b>						
4.5L 4 Cyl. 80HP Diesel	2016-06	Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
4.5L 4 Cyl. 80HP Diesel		w/o AC, Bosch IR/EF, 65 Amp .....	BO	65	12	12161N
4.5L 4 Cyl. 80HP Diesel	2015-07	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
4.5L 4 Cyl. 80HP Diesel	2006	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
<b>D85</b>						
4.5L 4 Cyl. 89HP Diesel	2016-06	Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
4.5L 4 Cyl. 89HP Diesel		w/o AC, Bosch IR/EF, 65 Amp .....	BO	65	12	12161N
4.5L 4 Cyl. 89HP Diesel	2015-07	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
4.5L 4 Cyl. 89HP Diesel	2006	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
<b>D95</b>						
6.7L 6 Cyl. 99HP Diesel	2016-06	Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
6.7L 6 Cyl. 99HP Diesel		w/o AC, Bosch IR/EF, 65 Amp .....	BO	65	12	12161N
6.7L 6 Cyl. 99HP Diesel	2015-07	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
6.7L 6 Cyl. 99HP Diesel	2006	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
<b>DC75</b>						
All	2014-04	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
All		Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
All		w/o AC, Bosch IR/EF, 65 Amp .....	BO	65	12	12161N
<b>DC85</b>						
All	2014-05	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
All	2014-04	Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
All		w/o AC, Bosch IR/EF, 65 Amp .....	BO	65	12	12161N
All	2004	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
<b>DC95</b>						
All	2014-05	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
All	2014-04	Iskra IR/IF, 95 Amp .....	BO	95	12	12145N
All		w/o AC, Bosch IR/EF, 65 Amp .....	BO	65	12	12161N
All	2004	Bosch IR/EF, 95 Amp .....	BO	95	12	12145N
<b>New Holland Industrial - Excavator</b>						
<b>E160</b>						
All	2016-06	Mitsubishi System .....	MI	35	24	12602N
<b>E175B</b>						
Iveco F4GE9484D 121HP Diesel	2015-07	Bosch IR/IF, 70 Amp/24V .....	BO	70	24	12591N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>New Holland Industrial - Excavator (Cont'd)</b>						
<b>E18B</b>						
Mitsubishi L3E 15.2HP Diesel	2012-07	Mitsubishi IF/IR, 40 Amp .....	MI	40	12	12432N
<b>E200SR</b>						
All	2006	Mitsubishi IR/EF, 50 Amp/24V, 2V Pulley .....	MI	50	24	12744N
<b>E215B</b>						
Iveco F4GE9684E 150HP Diesel	2015-07	Bosch IR/IF, 70 Amp/24V .....	BO	70	24	12591N
<b>E27B</b>						
Yanmar 3TNV82A 21.6HP Diesel	2012-08	Denso IR/IF, 40 Amp .....	ND	40	12	12356N
<b>E30B</b>						
Yanmar 3TNV88 - PYB Diesel	2012-06	Denso 60 Amp .....	ND	50	12	12651N
Yanmar 3TNV88 - PYB Diesel		Denso IR/IF, 55 Amp .....	ND	50	12	12651N
<b>E35B</b>						
Yanmar 3TNV88 28.43HP Diesel	2012-08	Denso 60 Amp .....	ND	50	12	12651N
Yanmar 3TNV88 28.43HP Diesel		Denso IR/IF, 55 Amp .....	ND	50	12	12651N
<b>E50B</b>						
Yanmar 4TNV88 39.3HP Diesel	2012-08	Denso 60 Amp .....	ND	50	12	12651N
Yanmar 4TNV88 39.3HP Diesel		Denso IR/IF, 55 Amp .....	ND	50	12	12651N
<b>EC130</b>						
Cummins 4BT 3.9L Diesel	2001-00	DR 22SI, 24V / 50 Amp .....	DR	70	24	8367N
Cummins 4BT 3.9L Diesel		DR 22SI, 24V / 70 Amp .....	DR	70	24	8367N
<b>EC130LC</b>						
Cummins 4BT 3.9L Diesel	2001-00	DR 22SI, 24V / 50 Amp .....	DR	70	24	8367N
Cummins 4BT 3.9L Diesel		DR 22SI, 24V / 70 Amp .....	DR	70	24	8367N
<b>EC160</b>						
Cummins 4BT 3.9L Diesel	2001-00	DR 22SI, 24V / 50 Amp .....	DR	70	24	8367N
Cummins 4BT 3.9L Diesel		DR 22SI, 24V / 70 Amp .....	DR	70	24	8367N
<b>EC160LC</b>						
Cummins 4BT 3.9L Diesel	2001-00	DR 22SI, 24V / 50 Amp .....	DR	70	24	8367N
Cummins 4BT 3.9L Diesel		DR 22SI, 24V / 70 Amp .....	DR	70	24	8367N
<b>EC215</b>						
Cummins 6BTA, 5.9L Diesel	2006-00	DR 22SI, 24V / 50 Amp .....	DR	70	24	8367N
Cummins 6BTA, 5.9L Diesel		DR 22SI, 24V / 70 Amp .....	DR	70	24	8367N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>New Holland Industrial - Excavator (Cont'd)</b>						
<b>EC215LC</b>						
Cummins 6BTA, 5.9L Diesel	2006-00	DR 22SI, 24V / 50 Amp .....	DR	70	24	8367N
Cummins 6BTA, 5.9L Diesel		DR 22SI, 24V / 70 Amp .....	DR	70	24	8367N
<b>New Holland Industrial - Harvester</b>						
<b>FX25</b>						
Various Engines	1997-96	DR 33SI, J-180 Mt., #10 R Term., 135 Amp, Std. ....	DR	135	12	8083N
<b>FX45</b>						
Various Engines	1997-96	DR 33SI, J-180 Mt., #10 R Term., 135 Amp, Std. ....	DR	135	12	8083N
<b>New Holland Industrial - Loader</b>						
<b>B110B</b>						
FPT 445TA/E3 (110HP)	2015-09	Denso IR/IF, 90 Amp .....	ND	90	12	12776N
FPT 445TA/E3 (110HP)	2008	Denso IR/IF, 90 Amp .....	ND	90	12	12776N
<b>B115B</b>						
FPT 445TA/E3 (110HP)	2015-09	Denso IR/IF, 90 Amp .....	ND	90	12	12776N
FPT 445TA/E3 (110HP)	2008	Denso IR/IF, 90 Amp .....	ND	90	12	12776N
<b>B90B</b>						
FPT 445TA/M3 (95HP)	2015-09	Denso IR/IF, 90 Amp .....	ND	90	12	12776N
FPT 445TA/M3 (95HP)	2008	Denso IR/IF, 90 Amp .....	ND	90	12	12776N
<b>B95B</b>						
FPT 445TA/E3 (97HP)	2015-09	Denso IR/IF, 90 Amp .....	ND	90	12	12776N
FPT 445TA/E3 (97HP)	2008	Denso IR/IF, 90 Amp .....	ND	90	12	12776N
<b>B95B LR</b>						
FPT445TA, 4.5L Hew Holland Diesel	2015-09	Denso IR/IF, 90 Amp .....	ND	90	12	12776N
FPT445TA, 4.5L Hew Holland Diesel	2008	Denso IR/IF, 90 Amp .....	ND	90	12	12776N
<b>B95B TC</b>						
FPT 445TA/E3 (97HP)	2015-09	Denso IR/IF, 90 Amp .....	ND	90	12	12776N
FPT 445TA/E3 (97HP)	2008	Denso IR/IF, 90 Amp .....	ND	90	12	12776N
<b>C185</b>						
3.4L 3 Cyl. 78HP Diesel	2016-06	Delco 11SI, 150 Amp, Serv. Upgr Ampde .....	DR	150	12	8721N-150A
3.4L 3 Cyl. 78HP Diesel		Delco 11SI, 95 Amp .....	DR	95	12	8721N
<b>C190</b>						
4.5L 4 Cyl. 80HP Diesel	2016-06	Delco 11SI, 150 Amp, Serv. Upgr Ampde .....	DR	150	12	8721N-150A
4.5L 4 Cyl. 80HP Diesel		Delco 11SI, 95 Amp .....	DR	95	12	8721N
<b>CL40</b>						
Ford 104 OHV	1982-73	Ford System .....	FD	65	12	7078N
<b>CL45</b>						
Kubota Diesel	1986-83	Hit Ampchi ER/EF, 35 Amp .....	HI	35	12	14105N
<b>CL55</b>						
Kubota Diesel	1986-83	Hit Ampchi ER/EF, 35 Amp .....	HI	35	12	14105N
<b>LB110</b>						
All	2010-00	Lucas IR,EF, 70 Amp .....	LU	70	12	12096N



# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>New Holland Industrial - Loader (Cont'd)</b>						
<b>LB115 4WS</b>						
All	1998-On	Lucas IR,EF, 70 Amp .....	LU	70	12	12096N
<b>LB115B 4WS</b>						
All	2010-00	Lucas IR,EF, 70 Amp .....	LU	70	12	12096N
<b>LB75B</b>						
All	2011-01	Lucas System .....	LU	70	12	12096N
<b>LB90</b>						
All	2010-00	Lucas IR,EF, 70 Amp .....	LU	70	12	12096N
<b>LB95</b>						
All	2010-00	Lucas IR,EF, 70 Amp .....	LU	70	12	12096N
<b>New Holland Industrial - Skid Steer Loader</b>						
<b>L140</b>						
N843 1.5L 32HP Diesel	2015-13	Mitsubishi IR/IF, 40 Amp .....	MI	40	12	12077N
N843 1.5L 32HP Diesel	2012-06	Mitsubishi IR/IF, 40 Amp .....	MI	40	12	12077N
<b>L150</b>						
N843H 1.5L 38HP Diesel	2015-13	Mitsubishi IR/IF, 40 Amp .....	MI	40	12	12077N
N843H 1.5L 38HP Diesel	2012-06	Mitsubishi IR/IF, 40 Amp .....	MI	40	12	12077N
<b>L160</b>						
N844 2.0L 46HP Diesel	2015-13	Mitsubishi IR/IF, 40 Amp .....	MI	40	12	12077N
N844 2.0L 46HP Diesel	2012-06	Mitsubishi IR/IF, 40 Amp .....	MI	40	12	12077N
<b>L170</b>						
N844T 2.0L 52HP Turbo Diesel	2015-13	Mitsubishi IR/IF, 40 Amp .....	MI	40	12	12077N
N844T 2.0L 52HP Turbo Diesel	2012-06	Mitsubishi IR/IF, 40 Amp .....	MI	40	12	12077N
<b>L180</b>						
334M2 3.4L 63HP Diesel	2016-06	Delco 11SI, 150 Amp, Serv. Upgr Ampde .....	DR	150	12	8721N-150A
334M2 3.4L 63HP Diesel		Delco 11SI, 95 Amp .....	DR	95	12	8721N
<b>L185</b>						
334TM2 3.4L 78HP Turbo Diesel	2016-06	Delco 11SI, 150 Amp, Serv. Upgr Ampde .....	DR	150	12	8721N-150A
334TM2 3.4L 78HP Turbo Diesel		Delco 11SI, 95 Amp .....	DR	95	12	8721N
<b>L190</b>						
445M2 4.5L 80HP Diesel	2016-06	Delco 11SI, 150 Amp, Serv. Upgr Ampde .....	DR	150	12	8721N-150A
445M2 4.5L 80HP Diesel		Delco 11SI, 95 Amp .....	DR	95	12	8721N
<b>L225</b>						
Wisconsin TJD Engine	1977-75	Motorola System .....	MO	37	12	8056N
<b>L325</b>						
Kohler K582S	1981-77	Motorola System .....	MO	37	12	8056N
<b>L35</b>						
Wisconsin VG4D	1980-71	Motorola System .....	MO	37	12	8056N
<b>L425</b>						
Wisconsin VH4D	1983-76	Motorola System .....	MO	37	12	8056N
<b>L445</b>						
F2L511D Deutz	1983-75	Motorola #8EA2001FA .....	MO	37	12	8611N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>New Holland Industrial - Skid Steer Loader (Cont'd)</b>						
<b>L445 (Cont'd)</b>						
F2L511D Deutz		Motorola IR/EF, 37 Amp, #8AR2169F .....	MO	37	12	8611N
Wisconsin VH4D		Motorola #8EA2001FA .....	MO	37	12	8611N
Wisconsin VH4D		Motorola IR/EF, 37 Amp, #8AR2169F .....	MO	37	12	8611N
<b>L451</b>						
F2L511D Deutz	1985-83	Motorola System .....	MO	37	12	8056N
Wisconsin VH4D		Motorola System .....	MO	37	12	8056N
<b>L452</b>						
Wisconsin VH4D	1985-83	Motorola System .....	MO	37	12	8056N
<b>L454</b>						
Kubota V1402	1995-90	Motorola IR/EF, 37 Amp, #8AR2169F .....	MO	37	12	8611N
Kubota V1402	1989-83	Motorola System .....	MO	37	12	8056N
Teledyne TM13	1993-90	Motorola IR/EF, 37 Amp, #8AR2169F .....	MO	37	12	8611N
Teledyne TM13	1989-85	Motorola System .....	MO	37	12	8056N
<b>L455</b>						
Kubota V1402	1993-90	Motorola IR/EF, 37 Amp, #8AR2169F .....	MO	37	12	8611N
Kubota V1402	1989-83	Motorola System .....	MO	37	12	8056N
Teledyne TM13	1993-90	Motorola IR/EF, 37 Amp, #8AR2169F .....	MO	37	12	8611N
Teledyne TM13	1989-83	Motorola System .....	MO	37	12	8056N
<b>L465</b>						
Ford VSG413	1999-94	Mitsubishi IR/IF, 40 Amp .....	MI	40	12	12077N
<b>L565</b>						
N844 Diesel	1999-94	Mitsubishi IR/IF, 40 Amp .....	MI	40	12	12077N
<b>L775</b>						
Wisconsin V465D1	1984-73	Motorola System .....	MO	37	12	8056N
<b>L775D</b>						
F3L912 Deutz	1984-73	Motorola System .....	MO	37	12	8056N
<b>L781</b>						
F3L912 Deutz	1993-84	Motorola IR/EF, 37 Amp, #8AR2169F .....	MO	37	12	8611N
Ford 201 Diesel		Iskra IR/EF, 45 Amp .....	LU	45	12	12089N
Ford 201 Diesel		Lucas IR/EF, 45 Amp .....	LU	45	12	12089N
<b>L783</b>						
Ford 201 Diesel	1995-88	Iskra IR/EF, 45 Amp .....	LU	45	12	12089N
Ford 201 Diesel		Lucas IR/EF, 45 Amp .....	LU	45	12	12089N
Perkins 4-203 Diesel		Motorola IR/EF, 37 Amp, #8AR2169F .....	MO	37	12	8611N
<b>L784</b>						
Ford 200 Gas	1988-84	Motorola System .....	MO	37	12	8056N
<b>L785</b>						
Ford 201 Diesel	1994-84	Iskra IR/EF, 45 Amp .....	LU	45	12	12089N
Ford 201 Diesel		Lucas IR/EF, 45 Amp .....	LU	45	12	12089N
Perkins 4-203 Diesel		Motorola IR/EF, 37 Amp, #8AR2169F .....	MO	37	12	8611N
<b>L865</b>						
332T Diesel	1999-94	Lucas IR/EF, 45 Amp .....	LU	70	12	12088N
<b>LS140</b>						
N843 Diesel	2010-09	Mitsubishi IR/IF, 40 Amp .....	MI	40	12	12077N
N843 Diesel	2008-00	Mitsubishi IR/IF, 40 Amp .....	MI	40	12	12077N
<b>LS150</b>						
N843H Diesel	2010-09	Mitsubishi IR/IF, 40 Amp .....	MI	40	12	12077N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>New Holland Industrial - Skid Steer Loader (Cont'd)</b>						
<b>LS150 (Cont'd)</b>						
N843H Diesel	2008-00	Mitsubishi IR/IF, 40 Amp .....	MI	40	12	12077N
<b>LS160</b>						
N844 Diesel	2010-09	Mitsubishi IR/IF, 40 Amp .....	MI	40	12	12077N
N844 Diesel	2008-00	Mitsubishi IR/IF, 40 Amp .....	MI	40	12	12077N
<b>LS170</b>						
N844T Diesel	2010-09	Mitsubishi IR/IF, 40 Amp .....	MI	40	12	12077N
N844T Diesel	2008-00	Mitsubishi IR/IF, 40 Amp .....	MI	40	12	12077N
<b>LS180</b>						
332T Diesel	2010-00	Lucas IR/EF, 45 Amp .....	LU	70	12	12088N
All	2015-05	Delco 11SI, 150 Amp, Serv. Upgr Ampde .....	DR	150	12	8721N-150A
All		Delco 11SI, 95 Amp .....	DR	95	12	8721N
<b>LS185</b>						
334T Diesel	2015-05	Delco 11SI, 150 Amp, Serv. Upgr Ampde .....	DR	150	12	8721N-150A
334T Diesel		Delco 11SI, 95 Amp .....	DR	95	12	8721N
<b>LS190</b>						
450/NC Diesel	2011-01	Lucas System .....	LU	55	12	12092N
<b>LX465</b>						
N843 Diesel	1999-94	Mitsubishi IR/IF, 40 Amp .....	MI	40	12	12077N
<b>LX485</b>						
N843 Diesel	1999-94	Mitsubishi IR/IF, 40 Amp .....	MI	40	12	12077N
<b>LX565</b>						
N844 Diesel	1999-94	Mitsubishi IR/IF, 40 Amp .....	MI	40	12	12077N
<b>LX665</b>						
N844 Diesel	1999-94	Mitsubishi IR/IF, 40 Amp .....	MI	40	12	12077N
<b>LX865</b>						
332T Diesel	1999-94	Lucas IR/EF, 45 Amp .....	LU	70	12	12088N
<b>LX885</b>						
332T Diesel	1999-94	Lucas IR/EF, 45 Amp .....	LU	70	12	12088N
<b>LX985</b>						
450/NC Diesel	1999-98	Lucas System .....	LU	55	12	12092N
<b>New Holland Industrial - Sprayer</b>						
<b>SF550</b>						
Cummins 6 Cyl. Diesel	2007-99	DR 19SI, 105A, 2mm pivot ear offset .....	DR	105	12	8098N
Cummins 6 Cyl. Diesel		DR 19SI, 105A, 5mm pivot ear offset .....	DR	105	12	8099N
<b>New Holland Industrial - Telehandler</b>						
<b>LM415A</b>						
4.5L 95HP Turbo	2013-03	Bosch .....	BO	140	12	12588N
<b>LM435A</b>						
4.5L 110HP Turbo	2013-03	Bosch .....	BO	140	12	12588N
<b>LM445A</b>						
4.5L 95HP Turbo	2013-03	Bosch .....	BO	140	12	12588N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>New Holland Industrial - Tractor</b>						
<b>5610</b>						
4-256 Diesel	1992-86	Iskra IR/EF, 55 Amp .....	LU	55	12	12090N
4-268 Diesel	1993	Motorola ER/EF, 51 Amp (USA w/o AC) .....	MO	51	12	7377N
4-268 Diesel	1992-82	Motorola ER/EF, 51 Amp .....	MO	51	12	7377N
4-268 Ford Diesel	1993-82	Motorola (Std.), ER/EF, 37 Amp .....	MO	51	12	7377N
<b>5640</b>						
4-268 Ford Diesel	1998-94	Lucas (Std.) .....	LU	55	12	12092N
4-268 Ford Diesel	1998-91	Iskra IR/IF, 100 Amp .....	MM	100	12	12094N
4-268 Ford Diesel		Marelli IR/IF, 100 Amp .....	MM	100	12	12094N
4-268 Ford Diesel	1997-93	Iskra IR/EF, 45 Amp .....	LU	55	12	12092N
4-268 Ford Diesel	1993-91	Lucas (Std.) .....	LU	55	12	12092N
4-268 Ford Diesel	1992	Iskra IR/EF, 45 Amp .....	LU	55	12	12092N
<b>6530HC</b>						
4-268 Ford Diesel	1997-92	Lucas (Std.) .....	LU	55	12	12092N
4-268 Ford Diesel		Marelli IR/IF, 100 Amp .....	MM	100	12	12094N
<b>6610</b>						
4-268	1992-86	Iskra IR/EF, 55 Amp .....	LU	55	12	12090N
4-268 Diesel	1986-82	Motorola ER/EF, 51 Amp .....	MO	51	12	7377N
4-268 Ford Diesel	1993-87	Iskra IR/EF, 45 Amp (Std.) .....	LU	45	12	12089N
4-268 Ford Diesel		Lucas IR/EF, 45 Amp, Standard .....	LU	45	12	12089N
4-268 Ford Diesel		Lucas IR/EF, 70 Amp (Opt.) .....	LU	70	12	12091N
4-268 Ford Diesel	1986-82	Lucas IR, 43A, Optional .....	LU	43	12	12152N
4-268 Ford Diesel		Motorola (Std.), ER/EF, 37 Amp .....	MO	51	12	7377N
<b>6635</b>						
4-238 Ford Diesel	1999-96	Lucas (Std.) .....	LU	70	12	12096N
<b>6640</b>						
4-304 Ford Diesel	1998-94	Lucas (Std.) .....	LU	55	12	12092N
4-304 Ford Diesel	1998-92	Iskra IR/EF, 45 Amp .....	LU	55	12	12092N
4-304 Ford Diesel	1998-91	Iskra IR/IF, 100 Amp .....	MM	100	12	12094N
4-304 Ford Diesel		Marelli IR/IF, 100 Amp .....	MM	100	12	12094N
4-304 Ford Diesel	1993-91	Lucas (Std.) .....	LU	55	12	12092N
4-304 Ford Diesel	1991	Iskra IR/EF, 45 Amp .....	LU	55	12	12092N
<b>7610</b>						
4-268	1991-87	Iskra IR/EF, 55 Amp .....	LU	55	12	12090N
<b>7635</b>						
4-238 Ford Diesel	1999-96	Lucas (Std.) .....	LU	70	12	12096N
<b>7710</b>						
4-268	1987	Iskra IR/EF, 55 Amp .....	LU	55	12	12090N
4-268	1986	Iskra IR/EF, 55 Amp .....	LU	55	12	12090N
4-268 Diesel	1986-82	Motorola ER/EF, 51 Amp .....	MO	51	12	7377N
4-268 Ford Diesel		Motorola (Std.), ER/EF, 37 Amp .....	MO	51	12	7377N
<b>7740</b>						
4-304 Ford Diesel	1998-94	Lucas (Std.) .....	LU	55	12	12092N
4-304 Ford Diesel	1998-91	Iskra IR/IF, 100 Amp .....	MM	100	12	12094N
4-304 Ford Diesel		Marelli IR/IF, 100 Amp .....	MM	100	12	12094N
4-304 Ford Diesel	1993-91	Lucas (Std.) .....	LU	55	12	12092N
<b>7840</b>						
6-401 Ford Diesel	1998-91	Iskra IR/IF, 100 Amp .....	MM	100	12	12094N
6-401 Ford Diesel	1996-94	Lucas (Std.) .....	LU	55	12	12092N
6-401 Ford Diesel	1996-91	Marelli IR/IF, 100 Amp .....	MM	100	12	12094N
6-401 Ford Diesel	1993-91	Lucas (Std.) .....	LU	55	12	12092N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>New Holland Industrial - Tractor (Cont'd)</b>						
<b>8010</b>						
6-456 Ford Diesel	2000-96	Lucas (Std.) .....	MM	100	12	12095N
<b>8010HC</b>						
6-456 Ford Diesel	1999-97	Lucas (Std.) .....	MM	100	12	12095N
<b>8160</b>						
6-456 Ford Diesel	1999-96	Lucas (Std.) .....	MM	100	12	12095N
6-456 Ford Diesel	1997-96	Iskra IR/IF, 100 Amp .....	MM	100	12	12095N
<b>8240</b>						
6-456 Ford Diesel	1998-91	Iskra IR/IF, 100 Amp .....	MM	100	12	12094N
6-456 Ford Diesel	1997-94	Lucas (Std.) .....	LU	55	12	12092N
6-456 Ford Diesel	1997-92	Marelli IR/IF, 100 Amp .....	MM	100	12	12094N
6-456 Ford Diesel	1993-92	Lucas (Std.) .....	LU	55	12	12092N
<b>8260</b>						
6-456 Ford Diesel	1999-96	Iskra IR/IF, 100 Amp .....	MM	100	12	12095N
<b>8340</b>						
6-456 Ford Diesel	1998-91	Iskra IR/IF, 100 Amp .....	MM	100	12	12094N
6-456 Ford Diesel	1997-94	Lucas (Std.) .....	LU	55	12	12092N
6-456 Ford Diesel	1997-92	Marelli IR/IF, 100 Amp .....	MM	100	12	12094N
6-456 Ford Diesel	1993-92	Lucas (Std.) .....	LU	55	12	12092N
<b>8360</b>						
6-456 Ford Diesel	1999-96	Iskra IR/IF, 100 Amp .....	MM	100	12	12095N
6-456 Ford Diesel		Lucas (Std.) .....	MM	100	12	12095N
<b>8560</b>						
6-456 Ford Diesel	1999-96	Iskra IR/IF, 100 Amp .....	MM	100	12	12095N
6-456 Ford Diesel		Lucas (Std.) .....	MM	100	12	12095N
<b>8670</b>						
6-456 Ford Diesel	2000-93	Bosch Replacement Unit, 160 Amp, 3 Mounting Ears .....	BO	160	12	12490N
6-456 Ford Diesel		Bosch Replacement Unit, 200 Amp .....	BO	200	12	12715N
6-456 Ford Diesel		Delco 21SI, 130 Amp .....	DR	130	12	7681N
Ford 6-456	2000-94	Delco 115 Amp .....	DR	130	12	7681N
Ford 6-456	1993	Delco 115 Amp .....	DR	130	12	7681N
<b>8770</b>						
6-456 Ford Diesel	2000-93	Bosch Replacement Unit, 160 Amp, 3 Mounting Ears .....	BO	160	12	12490N
6-456 Ford Diesel		Bosch Replacement Unit, 200 Amp .....	BO	200	12	12715N
6-456 Ford Diesel		Delco 21SI, 130 Amp .....	DR	130	12	7681N
Ford 6-456	2000-94	Delco 115 Amp .....	DR	130	12	7681N
Ford 6-456	1993	Delco 115 Amp .....	DR	130	12	7681N
<b>8870</b>						
6-456 Ford Diesel	2000-93	Bosch Replacement Unit, 160 Amp, 3 Mounting Ears .....	BO	160	12	12490N
6-456 Ford Diesel		Bosch Replacement Unit, 200 Amp .....	BO	200	12	12715N
6-456 Ford Diesel		Delco 21SI, 130 Amp .....	DR	130	12	7681N
Ford 6-456	2000-94	Delco 115 Amp .....	DR	130	12	7681N
Ford 6-456	1993	Delco 115 Amp .....	DR	130	12	7681N
<b>8970</b>						
6-456 Ford Diesel	2000-93	Bosch Replacement Unit, 160 Amp, 3 Mounting Ears .....	BO	160	12	12490N
6-456 Ford Diesel		Bosch Replacement Unit, 200 Amp .....	BO	200	12	12715N
6-456 Ford Diesel		Delco 21SI, 130 Amp .....	DR	130	12	7681N
6-456 Ford Diesel		Iskra IR/IF, 150 Amp .....	BO	135	12	12162N
Ford 6-456	2000-94	Delco 115 Amp .....	DR	130	12	7681N
Ford 6-456	1993	Delco 115 Amp .....	DR	130	12	7681N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>New Holland Industrial - Tractor (Cont'd)</b>						
<b>9030</b>						
4-268 Diesel	1997-90	Delco 15SI, 85 Amp, 3 Pin Reg. ....	DR	105	12	7853N
<b>9280</b>						
Cummins LT-10A	1997-95	Delco 115 Amp .....	DR	130	12	7681N
Cummins LT-10A	1997-94	Bosch Replacement Unit, 160 Amp, 3 Mounting Ears .....	BO	160	12	12490N
Cummins LT-10A		Bosch Replacement Unit, 200 Amp .....	BO	200	12	12715N
Cummins LT-10A		Delco 21SI, 130 Amp .....	DR	130	12	7681N
Cummins LT-10A	1994	Delco 115 Amp .....	DR	130	12	7681N
<b>9282</b>						
Cummins 6CTA	1998-97	Delco 115 Amp .....	DR	130	12	7681N
Cummins 6CTA	1998-96	Bosch Replacement Unit, 160 Amp, 3 Mounting Ears .....	BO	160	12	12490N
Cummins 6CTA		Bosch Replacement Unit, 200 Amp .....	BO	200	12	12715N
Cummins 6CTA		Delco 21SI, 130 Amp .....	DR	130	12	7681N
Cummins 6CTA	1996	Delco 115 Amp .....	DR	130	12	7681N
<b>9480</b>						
Cummins NTA-855	1997-95	Delco 115 Amp .....	DR	130	12	7681N
Cummins NTA-855	1997-94	Bosch Replacement Unit, 160 Amp, 3 Mounting Ears .....	BO	160	12	12490N
Cummins NTA-855		Bosch Replacement Unit, 200 Amp .....	BO	200	12	12715N
Cummins NTA-855		Delco 21SI, 130 Amp .....	DR	130	12	7681N
Cummins NTA-855	1994	Delco 115 Amp .....	DR	130	12	7681N
<b>9482</b>						
Cummins M11	1998-96	Bosch Replacement Unit, 160 Amp, 3 Mounting Ears .....	BO	160	12	12490N
Cummins M11		Bosch Replacement Unit, 200 Amp .....	BO	200	12	12715N
Cummins M11		Delco 21SI, 130 Amp .....	DR	130	12	7681N
Cummins M-11	1998-97	Delco 115 Amp .....	DR	130	12	7681N
Cummins M-11	1996	Delco 115 Amp .....	DR	130	12	7681N
<b>968</b>						
Cummins N14	1998-96	Bosch Replacement Unit, 160 Amp, 3 Mounting Ears .....	BO	160	12	12490N
Cummins N14		Bosch Replacement Unit, 200 Amp .....	BO	200	12	12715N
Cummins N14		Delco 21SI, 130 Amp .....	DR	130	12	7681N
<b>9680</b>						
Cummins NTA-855	1997-95	Delco 115 Amp .....	DR	130	12	7681N
Cummins NTA-855	1997-94	Bosch Replacement Unit, 160 Amp, 3 Mounting Ears .....	BO	160	12	12490N
Cummins NTA-855		Bosch Replacement Unit, 200 Amp .....	BO	200	12	12715N
Cummins NTA-855		Delco 21SI, 130 Amp .....	DR	130	12	7681N
Cummins NTA-855	1994	Delco 115 Amp .....	DR	130	12	7681N
<b>9880</b>						
Cummins NTA-855	1997-95	Delco 115 Amp .....	DR	130	12	7681N
Cummins NTA-855	1997-94	Bosch Replacement Unit, 160 Amp, 3 Mounting Ears .....	BO	160	12	12490N
Cummins NTA-855		Bosch Replacement Unit, 200 Amp .....	BO	200	12	12715N
Cummins NTA-855		Delco 21SI, 130 Amp .....	DR	130	12	7681N
Cummins NTA-855	1994	Delco 115 Amp .....	DR	130	12	7681N
<b>9882</b>						
Cummins N14	1998-96	Bosch Replacement Unit, 160 Amp, 3 Mounting Ears .....	BO	160	12	12490N
Cummins N14		Bosch Replacement Unit, 200 Amp .....	BO	200	12	12715N
Cummins N14		Delco 21SI, 130 Amp .....	DR	130	12	7681N
Cummins N-14	1998-97	Delco 115 Amp .....	DR	130	12	7681N
Cummins N-14	1996	Delco 115 Amp .....	DR	130	12	7681N
<b>L-60</b>						
All	1997-96	Lucas System .....	LU	70	12	12096N
<b>L-65</b>						
All	1997-96	Lucas System .....	LU	70	12	12096N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>New Holland Industrial - Tractor (Cont'd)</b>						
<b>L-75</b>						
All	1997-96	Lucas System .....	LU	70	12	12096N
<b>L-85</b>						
All	1997-96	Lucas System .....	LU	70	12	12096N
<b>L-95</b>						
All	1997-96	Lucas System .....	LU	70	12	12096N
<b>TK4020F</b>						
3.2L 4 Cyl. 65HP Diesel	2009-On	Iskra IR/EF, 120 Amp .....	IK	120	12	12785N
<b>TK4020V</b>						
3.2L 4 Cyl. 65HP Diesel	2009-On	Iskra IR/EF, 120 Amp .....	IK	120	12	12785N
<b>TK4030</b>						
3.2L 4 Cyl. 76HP Diesel	2009-On	Iskra IR/EF, 120 Amp .....	IK	120	12	12785N
<b>TK4030F</b>						
3.2L 4 Cyl. 76HP Diesel	2009-On	Iskra IR/EF, 120 Amp .....	IK	120	12	12785N
<b>TK4030V</b>						
3.2L 4 Cyl. 76HP Diesel	2009-On	Iskra IR/EF, 120 Amp .....	IK	120	12	12785N
<b>TK4040</b>						
3.2L 4 Cyl. 88HP Diesel	2009-On	Iskra IR/EF, 120 Amp .....	IK	120	12	12785N
<b>TK4040M</b>						
3.2L 4 Cyl. 88HP Diesel	2009-On	Iskra IR/EF, 120 Amp .....	IK	120	12	12785N
<b>TK4050</b>						
4.5L 4 Cyl. 94HP Diesel	2015-10	Iskra IR/EF, 120 Amp .....	IK	120	12	12785N
4.5L 4 Cyl. 94HP Diesel	2009	Iskra IR/EF, 120 Amp .....	IK	120	12	12785N
FPT NEF, 4-Cyl. 95HP, 4.5L	2015-09	Iskra IR/EF, 120 Amp .....	IK	120	12	12785N
<b>TK4050M</b>						
4.5L 4 Cyl. 94HP Diesel	2013-10	Iskra IR/EF, 120 Amp .....	IK	120	12	12785N
4.5L 4 Cyl. 94HP Diesel	2009	Iskra IR/EF, 120 Amp .....	IK	120	12	12785N
FPT NEF, 4-Cyl. Tier 4, 95HP, 4.5L	2015-13	Iskra IR/EF, 120 Amp .....	IK	120	12	12785N
<b>TK4060</b>						
4.5L 4 Cyl. 99HP Diesel	2013-10	Iskra IR/EF, 120 Amp .....	IK	120	12	12785N
4.5L 4 Cyl. 99HP Diesel	2009	Iskra IR/EF, 120 Amp .....	IK	120	12	12785N
FPT NEF, 4-Cyl. 101HP, 4.5L	2013-09	Iskra IR/EF, 120 Amp .....	IK	120	12	12785N
FPT NEF, 4-Cyl. Tier 4, 101HP, 4.5L	2015-13	Iskra IR/EF, 120 Amp .....	IK	120	12	12785N
<b>TK76</b>						
3.6L 71HP NH Diesel	2004-99	Marelli IR/IF, 45 Amp .....	IK	70	12	12281N
<b>TK85</b>						
3.9L 80HP NH Diesel	2004-99	Marelli IR/IF, 45 Amp .....	IK	70	12	12281N
<b>TK85M</b>						
3.9L 80HP NH Diesel	2004-99	Marelli IR/IF, 45 Amp .....	IK	70	12	12281N
<b>TV140 Bi-Directional</b>						
NH 6-456 Turbo Diesel	2002-01	Marelli System .....	MM	100	12	12095N



# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>New Holland Industrial - Utility Tractor</b>						
<b>230A</b>						
3 Cyl. Gas or Diesel	<b>1983-81</b>	Iskra IR/EF, 45 Amp (Non-US Amp) .....	LU	45	12	<b>12089N</b>
3 Cyl. Gas or Diesel		Lucas IR, 43A, Non-USA - Early .....	LU	43	12	<b>12152N</b>
3 Cyl. Gas or Diesel		Lucas IR/EF, 45 Amp, non USA, late .....	LU	45	12	<b>12089N</b>
3 Cyl. Gas or Diesel		Motorola (Std.), ER/EF, 37 Amp .....	MO	51	12	<b>7377N</b>
3 Cyl. Gas or Diesel		Motorola (USA - Opt. wo/AC) .....	MO	51	12	<b>7377N</b>
<b>231</b>						
3 Cyl. Gas or Diesel	<b>1981-75</b>	Iskra IR/EF, 45 Amp (Non-US Amp) .....	LU	45	12	<b>12089N</b>
3 Cyl. Gas or Diesel		Lucas IR, 43A, Non-USA - Early .....	LU	43	12	<b>12152N</b>
3 Cyl. Gas or Diesel		Lucas IR/EF, 45 Amp, non USA, late .....	LU	45	12	<b>12089N</b>
3 Cyl. Gas or Diesel		Motorola (Std.), ER/EF, 37 Amp .....	MO	51	12	<b>7377N</b>
3 Cyl. Gas or Diesel		Motorola (USA - Opt. wo/AC) .....	MO	51	12	<b>7377N</b>
<b>233</b>						
3 Cyl. Gas or Diesel	<b>1981-75</b>	Iskra IR/EF, 45 Amp (Non-US Amp) .....	LU	45	12	<b>12089N</b>
3 Cyl. Gas or Diesel		Lucas IR, 43A, Non-USA - Early .....	LU	43	12	<b>12152N</b>
3 Cyl. Gas or Diesel		Lucas IR/EF, 45 Amp, non USA, late .....	LU	45	12	<b>12089N</b>
3 Cyl. Gas or Diesel		Motorola (Std.), ER/EF, 37 Amp .....	MO	51	12	<b>7377N</b>
3 Cyl. Gas or Diesel		Motorola (USA - Opt. wo/AC) .....	MO	51	12	<b>7377N</b>
<b>234</b>						
3 Cyl. Gas or Diesel	<b>1983-75</b>	Iskra IR/EF, 45 Amp (Non-US Amp) .....	LU	45	12	<b>12089N</b>
3 Cyl. Gas or Diesel		Lucas IR, 43A, Non-USA - Early .....	LU	43	12	<b>12152N</b>
3 Cyl. Gas or Diesel		Lucas IR/EF, 45 Amp, non USA, late .....	LU	45	12	<b>12089N</b>
3 Cyl. Gas or Diesel		Motorola (Std.), ER/EF, 37 Amp .....	MO	51	12	<b>7377N</b>
3 Cyl. Gas or Diesel		Motorola (USA - Opt. wo/AC) .....	MO	51	12	<b>7377N</b>
<b>250C</b>						
3 Cyl. Diesel	<b>1994-89</b>	Iskra IR/EF, 55 Amp (w/o AmpC) .....	LU	55	12	<b>12090N</b>
3 Cyl. Diesel		Lucas IR, 55 Amp, w/o AC .....	LU	55	12	<b>12090N</b>
3 Cyl. Diesel		Motorola ER/EF, 51 Amp .....	MO	51	12	<b>7377N</b>
3 Cyl. Diesel		w/AC, Lucas IR/EF, 70 Amp .....	LU	70	12	<b>12091N</b>
<b>333</b>						
3 Cyl. Gas or Diesel	<b>1981-75</b>	Iskra IR/EF, 45 Amp (Non-US Amp) .....	LU	45	12	<b>12089N</b>
3 Cyl. Gas or Diesel		Lucas IR, 43A, Non-USA - Early .....	LU	43	12	<b>12152N</b>
3 Cyl. Gas or Diesel		Lucas IR/EF, 45 Amp, non USA, late .....	LU	45	12	<b>12089N</b>
3 Cyl. Gas or Diesel		Motorola (Std.), ER/EF, 37 Amp .....	MO	51	12	<b>7377N</b>
3 Cyl. Gas or Diesel		Motorola (USA - Opt. wo/AC) .....	MO	51	12	<b>7377N</b>
<b>334</b>						
3 Cyl. Gas or Diesel	<b>1983-82</b>	Iskra IR/EF, 45 Amp (Non-US Amp) .....	LU	45	12	<b>12089N</b>
3 Cyl. Gas or Diesel		Lucas IR, 43A, Non-USA - Early .....	LU	43	12	<b>12152N</b>
3 Cyl. Gas or Diesel		Lucas IR/EF, 45 Amp, non USA, late .....	LU	45	12	<b>12089N</b>
3 Cyl. Gas or Diesel		Motorola (Std.), ER/EF, 37 Amp .....	MO	51	12	<b>7377N</b>
3 Cyl. Gas or Diesel		Motorola (USA - Opt. wo/AC) .....	MO	51	12	<b>7377N</b>
<b>335</b>						
3 Cyl. Gas or Diesel	<b>1984-75</b>	Iskra IR/EF, 45 Amp (Non-US Amp) .....	LU	45	12	<b>12089N</b>
3 Cyl. Gas or Diesel		Lucas IR, 43A, Non-USA - Early .....	LU	43	12	<b>12152N</b>
3 Cyl. Gas or Diesel		Lucas IR/EF, 45 Amp, non USA, late .....	LU	45	12	<b>12089N</b>
3 Cyl. Gas or Diesel		Motorola (Std.), ER/EF, 37 Amp .....	MO	51	12	<b>7377N</b>
3 Cyl. Gas or Diesel		Motorola (USA - Opt. wo/AC) .....	MO	51	12	<b>7377N</b>
<b>340</b>						
3 Cyl. Gas or Diesel	<b>1988-79</b>	Motorola (Std.), ER/EF, 37 Amp .....	MO	51	12	<b>7377N</b>
3 Cyl. Gas or Diesel		Motorola (USA - Opt. wo/AC) .....	MO	51	12	<b>7377N</b>
<b>345C</b>						
3 Cyl. Diesel	<b>1992-89</b>	Iskra IR/EF, 55 Amp (w/o AmpC) .....	LU	55	12	<b>12090N</b>

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>New Holland Industrial - Utility Tractor (Cont'd)</b>						
<b>345C (Cont'd)</b>						
3 Cyl. Diesel		Lucas IR, 55 Amp, w/o AC .....	LU	55	12	12090N
3 Cyl. Diesel	1992-88	Motorola ER/EF, 51 Amp .....	MO	51	12	7377N
3 Cyl. Diesel		w/AC, Lucas IR/EF, 70 Amp .....	LU	70	12	12091N
<b>345D</b>						
3 Cyl. Diesel	2000-92	Iskra IR/EF, 55 Amp (w/o AmpC) .....	LU	55	12	12090N
3 Cyl. Diesel		Lucas IR, 55 Amp, w/o AC .....	LU	55	12	12090N
3 Cyl. Diesel		w/AC, Lucas IR/EF, 70 Amp .....	LU	70	12	12091N
<b>420</b>						
3 Cyl. Gas or Diesel	1978-75	Iskra IR/EF, 45 Amp (Non-US Amp) .....	LU	45	12	12089N
3 Cyl. Gas or Diesel		Lucas IR, 43A, Non-USA - Early .....	LU	43	12	12152N
3 Cyl. Gas or Diesel		Lucas IR/EF, 45 Amp, non USA, late .....	LU	45	12	12089N
3 Cyl. Gas or Diesel		Motorola (Std.), ER/EF, 37 Amp .....	MO	51	12	7377N
3 Cyl. Gas or Diesel		Motorola (USA - Opt. w/AC) .....	MO	51	12	7377N
<b>445</b>						
3 Cyl. Diesel	1985-78	Motorola (Std.), ER/EF, 37 Amp .....	MO	51	12	7377N
3 Cyl. Diesel		Motorola (USA - Opt. w/AC) .....	MO	51	12	7377N
<b>445A</b>						
3 Cyl. Diesel	1988-85	Motorola (Std.), ER/EF, 37 Amp .....	MO	51	12	7377N
3 Cyl. Diesel		Motorola (USA - Opt. w/AC) .....	MO	51	12	7377N
<b>445C</b>						
3 Cyl. Diesel	1992-90	Iskra IR/EF, 55 Amp (w/o AmpC) .....	LU	55	12	12090N
3 Cyl. Diesel		Lucas IR, 55 Amp, w/o AC .....	LU	55	12	12090N
3 Cyl. Diesel	1992-89	Motorola ER/EF, 51 Amp .....	MO	51	12	7377N
3 Cyl. Diesel		w/AC, Lucas IR/EF, 70 Amp .....	LU	70	12	12091N
<b>445D</b>						
3 Cyl. Diesel	2000-92	Iskra IR/EF, 55 Amp (w/o AmpC) .....	LU	55	12	12090N
3 Cyl. Diesel		Lucas IR, 55 Amp, w/o AC .....	LU	55	12	12090N
3 Cyl. Diesel		w/AC, Lucas IR/EF, 70 Amp .....	LU	70	12	12091N
<b>450</b>						
3 Cyl. Diesel	1988-87	Motorola (Std.), ER/EF, 37 Amp .....	MO	51	12	7377N
3 Cyl. Diesel		Motorola ER/EF, 51 Amp (USA w/o AC) .....	MO	51	12	7377N
<b>455</b>						
3 Cyl. Diesel	1988-87	Iskra IR/EF, 45 Amp .....	LU	45	12	12089N
3 Cyl. Diesel		Lucas IR/EF, 45 Amp .....	LU	45	12	12089N
<b>455C</b>						
3 Cyl. Diesel	1993-88	Iskra IR/EF, 55 Amp .....	LU	55	12	12090N
3 Cyl. Diesel		Lucas IR, 55 Amp .....	LU	55	12	12090N
<b>455D</b>						
3 Cyl. Diesel	1996-92	Iskra IR/EF, 55 Amp .....	LU	55	12	12090N
3 Cyl. Diesel		Lucas IR, 55 Amp .....	LU	55	12	12090N
<b>515 Utility Tractor</b>						
3 Cyl. Diesel	1978-75	Iskra IR/EF, 45 Amp (Non-US Amp) .....	LU	45	12	12089N
3 Cyl. Diesel		Lucas IR, 43A, Non-USA - Early .....	LU	43	12	12152N
3 Cyl. Diesel		Lucas IR/EF, 45 Amp, non USA, late .....	LU	45	12	12089N
3 Cyl. Diesel		Motorola (Std.), ER/EF, 37 Amp .....	MO	51	12	7377N
3 Cyl. Diesel		Motorola ER/EF, 51 Amp (USA w/o AC) .....	MO	51	12	7377N
<b>530A</b>						
3 Cyl. Diesel	1983-81	Iskra IR/EF, 45 Amp (Non-US Amp) .....	LU	45	12	12089N
3 Cyl. Diesel		Lucas IR, 43A, Non-USA - Early .....	LU	43	12	12152N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>New Holland Industrial - Utility Tractor (Cont'd)</b>						
<b>530A (Cont'd)</b>						
3 Cyl. Diesel		Lucas IR/EF, 45 Amp, non USA, late .....	LU	45	12	12089N
3 Cyl. Diesel		Motorola (Std.), ER/EF, 37 Amp .....	MO	51	12	7377N
3 Cyl. Diesel		Motorola ER/EF, 51 Amp (USA w/o AC) .....	MO	51	12	7377N
<b>531</b>						
3 Cyl. Diesel	1981-75	Iskra IR/EF, 45 Amp (Non-US Amp) .....	LU	45	12	12089N
3 Cyl. Diesel		Lucas IR, 43A, Non-USA - Early .....	LU	43	12	12152N
3 Cyl. Diesel		Lucas IR/EF, 45 Amp, non USA, late .....	LU	45	12	12089N
3 Cyl. Diesel		Motorola (Std.), ER/EF, 37 Amp .....	MO	51	12	7377N
3 Cyl. Diesel		Motorola ER/EF, 51 Amp (USA w/o AC) .....	MO	51	12	7377N
<b>532</b>						
3 Cyl. Diesel	1978-75	Iskra IR/EF, 45 Amp (Non-US Amp) .....	LU	45	12	12089N
3 Cyl. Diesel		Lucas IR, 43A, Non-USA - Early .....	LU	43	12	12152N
3 Cyl. Diesel		Lucas IR/EF, 45 Amp, non USA, late .....	LU	45	12	12089N
3 Cyl. Diesel		Motorola (Std.), ER/EF, 37 Amp .....	MO	51	12	7377N
3 Cyl. Diesel		Motorola ER/EF, 51 Amp (USA w/o AC) .....	MO	51	12	7377N
<b>535</b>						
3 Cyl. Diesel	1978-75	Iskra IR/EF, 45 Amp (Non-US Amp) .....	LU	45	12	12089N
3 Cyl. Diesel		Lucas IR, 43A, Non-USA - Early .....	LU	43	12	12152N
3 Cyl. Diesel		Lucas IR/EF, 45 Amp, non USA, late .....	LU	45	12	12089N
3 Cyl. Diesel		Motorola (Std.), ER/EF, 37 Amp .....	MO	51	12	7377N
3 Cyl. Diesel		Motorola ER/EF, 51 Amp (USA w/o AC) .....	MO	51	12	7377N
<b>New Holland Industrial - Wheel Loader</b>						
<b>LW110B</b>						
All	2015-05	Bosch IR/IF, 70 Amp/24V .....	BO	70	24	12591N
<b>LW130B</b>						
All	2015-05	Bosch IR/IF, 70 Amp/24V .....	BO	70	24	12591N
<b>LW170</b>						
Cummins 6CT, 8.3L Diesel	2006-00	DR 22SI, 24V / 50 Amp .....	DR	70	24	8367N
Cummins 6CT, 8.3L Diesel		DR 22SI, 24V / 70 Amp .....	DR	70	24	8367N
<b>LW170B</b>						
All	2015-05	Bosch IR/IF, 70 Amp/24V .....	BO	70	24	12591N
<b>LW190B</b>						
All	2012-02	Bosch IR/IF, 70 Amp/24V .....	BO	70	24	12591N
<b>LW230</b>						
Cummins 6CT, 8.3L Diesel	2006-00	DR 22SI, 24V / 50 Amp .....	DR	70	24	8367N
Cummins 6CT, 8.3L Diesel		DR 22SI, 24V / 70 Amp .....	DR	70	24	8367N
<b>W110</b>						
All	2016-06	Bosch IR/IF, 70 Amp/24V .....	BO	70	24	12591N
<b>W110B</b>						
All	2008-On	Bosch IR/IF, 70 Amp/24V .....	BO	70	24	12591N
<b>W130</b>						
All	2016-06	Bosch IR/IF, 70 Amp/24V .....	BO	70	24	12591N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>New Holland Industrial - Wheel Loader (Cont'd)</b>						
<b>W130B</b>						
All	2015-07	Bosch IR/EF, 65 Amp/24V .....	BO	65	24	12149N
<b>W170B</b>						
All	2016-06	Bosch IR/EF, 65 Amp/24V .....	BO	65	24	12149N
<b>W190B</b>						
All	2016-06	Bosch IR/EF, 65 Amp/24V .....	BO	65	24	12149N
<b>New Holland Industrial - Windrower</b>						
<b>1100</b>						
Ford 200 Gas	1983-76	Ford System .....	FD	65	12	7058N
Perkins 4-236 Diesel	1985-76	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
<b>1112</b>						
Ford 250 Gas	1980-76	Ford System .....	FD	65	12	7058N
Ford 256 Diesel		Ford System .....	FD	65	12	7058N
Ford 256 Diesel		Opt. Motorola Alt. ....	MO	72	12	7473N
<b>1114</b>						
Ford 250 Gas	1980-76	Ford System .....	FD	65	12	7058N
Ford 256 Diesel		Ford System .....	FD	65	12	7058N
Ford 256 Diesel		Opt. Motorola Alt. ....	MO	72	12	7473N
<b>1116</b>						
Perkins 4-236 Diesel	1987-82	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
<b>907</b>						
Ford 256 Diesel	1972	Ford System .....	FD	65	12	7058N
Ford 256 Diesel		Opt. Motorola Alt. ....	MO	72	12	7473N
<b>909</b>						
Ford 256 Diesel	1972	Ford System .....	FD	65	12	7058N
Ford 256 Diesel		Opt. Motorola Alt. ....	MO	72	12	7473N
<b>910</b>						
Ford 250 Gas	1978-72	Ford System .....	FD	65	12	7058N
Ford 256 Diesel		Ford System .....	FD	65	12	7058N
Ford 256 Diesel		Opt. Motorola Alt. ....	MO	72	12	7473N
<b>912</b>						
Ford 250 Gas	1978-72	Ford System .....	FD	65	12	7058N
Ford 256 Diesel		Ford System .....	FD	65	12	7058N
Ford 256 Diesel		Opt. Motorola Alt. ....	MO	72	12	7473N
<b>H8040</b>						
4.5L, 274ci Diesel	2013-08	Iskra IR/IF, 175 Amp .....	IK	175	12	12791N
4.5L, 274ci Diesel	2007	Iskra IR/IF, 175 Amp .....	IK	175	12	12791N
<b>H8060</b>						
6 Cyl. 6.70L 6728cc 410cid	2013-07	Iskra IR/IF, 175 Amp .....	IK	175	12	12791N
<b>H8080</b>						
6 Cyl. 6.70L 6728cc 410cid	2013-07	Iskra IR/IF, 175 Amp .....	IK	175	12	12791N
<b>HW300</b>						
4 Cyl. 5.00L 5005cc 305cid	2004-98	Bosch IR, 65 Amp .....	BO	95	12	12159N
4 Cyl. 5.00L 5005cc 305cid		Bosch R/EF, 120A .....	BO	120	12	12373N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>New Holland Industrial - Windrower (Cont'd)</b>						
<b>HW320</b>						
4 Cyl. 5.00L 5005cc 305cid	2004-98	Bosch IR, 65 Amp .....	BO	95	12	12159N
4 Cyl. 5.00L 5005cc 305cid		Bosch R/EF, 120A .....	BO	120	12	12373N
<b>HW340</b>						
6 Cyl. 7.51L 7507cc 458cid	2004-98	Bosch IR, 65 Amp .....	BO	95	12	12159N
<b>Nissan - Industrial Engine</b>						
<b>FD46</b>						
All	2007-89	Hit.IR/IF, 24V/ 80A .....	HI	80	24	20619N
All	1988	Hit.IR/IF, 24V/ 80A .....	HI	80	24	20619N
<b>TD42</b>						
All	2007-89	Hit.IR/IF, 24V/ 80A .....	HI	80	24	20619N
All	1988	Hit.IR/IF, 24V/ 80A .....	HI	80	24	20619N
<b>Nissan - Lift Truck</b>						
<b>AEH</b>						
H20 Engine	1976-75	Mits. IR/EF, 35 Amp .....	HI	35	12	14231N
Z24 Engine		Mits. IR/EF, 35 Amp .....	HI	35	12	14231N
<b>AH</b>						
A15 Engine	1976-75	Mits. IR/EF, 35 Amp .....	HI	35	12	14231N
H20 Engine		Mits. IR/EF, 35 Amp .....	HI	35	12	14231N
<b>AL30</b>						
Mits. K21 Eng.	2006-04	Mitsubishi IR/IF, 50 Amp, 10mm Belt .....	MI	50	12	12566N
Mits. K21 Eng.		Mitsubishi IR/IF, 50 Amp, 13mm Belt .....	MI	50	12	12566N
<b>AL35</b>						
Mits. K21 Eng.	2006-04	Mitsubishi IR/IF, 50 Amp, 10mm Belt .....	MI	50	12	12566N
Mits. K21 Eng.		Mitsubishi IR/IF, 50 Amp, 13mm Belt .....	MI	50	12	12566N
<b>AL50</b>						
Mits. K21 Eng.	2006-04	Mitsubishi IR/IF, 50 Amp, 10mm Belt .....	MI	50	12	12566N
Mits. K21 Eng.		Mitsubishi IR/IF, 50 Amp, 13mm Belt .....	MI	50	12	12566N
<b>APH</b>						
H20 Engine	1976-75	Mits. IR/EF, 35 Amp .....	HI	35	12	14231N
Z24 Engine		Mits. IR/EF, 35 Amp .....	HI	35	12	14231N
<b>ASH</b>						
H20 Engine	1976-75	Mits. IR/EF, 35 Amp .....	HI	35	12	14231N
Z24 Engine		Mits. IR/EF, 35 Amp .....	HI	35	12	14231N
<b>BF</b>						
TB42 Engine	1993-88	Mits. IR/EF, 35 Amp .....	HI	35	12	14231N
<b>CEF</b>						
H20 Engine	1981-75	Mitsubishi ER/EF, 35 Amp .....	MI	35	12	14213N
H20 Engine		Mitsubishi ER/EF, 35 Amp, OE# A1T22581 .....	MI	35	12	14213N
SD22 Diesel Engine		Hit Ampchi ER/EF, 35 Amp .....	HI	35	12	14534N
SD25 Diesel Engine		Hit Ampchi ER/EF, 35 Amp .....	HI	35	12	14534N
<b>CEGH</b>						
H20 Engine	1976-75	Mits. IR/EF, 35 Amp .....	HI	35	12	14231N
Z24 Engine		Mits. IR/EF, 35 Amp .....	HI	35	12	14231N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Nissan - Lift Truck (Cont'd)</b>						
<b>CEH</b>						
H20 Engine	1976-75	Mits. IR/EF, 35 Amp .....	HI	35	12	14231N
Z24 Engine		Mits. IR/EF, 35 Amp .....	HI	35	12	14231N
<b>CF</b>						
J15 Engine	1981-75	Mitsubishi ER/EF, 35 Amp .....	MI	35	12	14213N
SD22 Diesel Engine	1996-75	Hit Ampchi ER/EF, 35 Amp .....	HI	35	12	14534N
SD25 Diesel Engine	2005-84	Hit Ampchi ER/EF, 35 Amp .....	HI	35	12	14534N
<b>CHF</b>						
H30 Engine	1981-75	Mitsubishi ER/EF, 35 Amp .....	MI	35	12	14213N
<b>CL30</b>						
Mits. K21 Eng.	2006-04	Mitsubishi IR/IF, 50 Amp, 10mm Belt .....	MI	50	12	12566N
Mits. K21 Eng.		Mitsubishi IR/IF, 50 Amp, 13mm Belt .....	MI	50	12	12566N
<b>CL35</b>						
Mits. K21 Eng.	2006-04	Mitsubishi IR/IF, 50 Amp, 10mm Belt .....	MI	50	12	12566N
Mits. K21 Eng.		Mitsubishi IR/IF, 50 Amp, 13mm Belt .....	MI	50	12	12566N
<b>CL40</b>						
Mits. K21 Eng.	2006-04	Mitsubishi IR/IF, 50 Amp, 10mm Belt .....	MI	50	12	12566N
Mits. K21 Eng.		Mitsubishi IR/IF, 50 Amp, 13mm Belt .....	MI	50	12	12566N
<b>CL50</b>						
Mits. K21 Eng.	2006-04	Mitsubishi IR/IF, 50 Amp, 10mm Belt .....	MI	50	12	12566N
Mits. K21 Eng.		Mitsubishi IR/IF, 50 Amp, 13mm Belt .....	MI	50	12	12566N
<b>CL55</b>						
Mits. K21 Eng.	2006-04	Mitsubishi IR/IF, 50 Amp, 10mm Belt .....	MI	50	12	12566N
Mits. K21 Eng.		Mitsubishi IR/IF, 50 Amp, 13mm Belt .....	MI	50	12	12566N
<b>CL60</b>						
Mits. K25 Eng.	2006-04	Mitsubishi IR/IF, 50 Amp, 10mm Belt .....	MI	50	12	12566N
Mits. K25 Eng.		Mitsubishi IR/IF, 50 Amp, 13mm Belt .....	MI	50	12	12566N
<b>CL70</b>						
Mits. K25 Eng.	2006-04	Mitsubishi IR/IF, 50 Amp, 10mm Belt .....	MI	50	12	12566N
Mits. K25 Eng.		Mitsubishi IR/IF, 50 Amp, 13mm Belt .....	MI	50	12	12566N
<b>CL80</b>						
Mits. K25 Eng.	2006-04	Mitsubishi IR/IF, 50 Amp, 10mm Belt .....	MI	50	12	12566N
Mits. K25 Eng.		Mitsubishi IR/IF, 50 Amp, 13mm Belt .....	MI	50	12	12566N
<b>CLS40</b>						
Mits. K21 Eng.	2006-04	Mitsubishi IR/IF, 50 Amp, 10mm Belt .....	MI	50	12	12566N
Mits. K21 Eng.		Mitsubishi IR/IF, 50 Amp, 13mm Belt .....	MI	50	12	12566N
<b>CLS60</b>						
Mits. K25 Eng.	2006-04	Mitsubishi IR/IF, 50 Amp, 10mm Belt .....	MI	50	12	12566N
Mits. K25 Eng.		Mitsubishi IR/IF, 50 Amp, 13mm Belt .....	MI	50	12	12566N
<b>CLS65</b>						
Mits. K25 Eng.	2006-04	Mitsubishi IR/IF, 50 Amp, 10mm Belt .....	MI	50	12	12566N
Mits. K25 Eng.		Mitsubishi IR/IF, 50 Amp, 13mm Belt .....	MI	50	12	12566N
<b>CLU40</b>						
Mits. K25 Eng.	2006-04	Mitsubishi IR/IF, 50 Amp, 10mm Belt .....	MI	50	12	12566N
Mits. K25 Eng.		Mitsubishi IR/IF, 50 Amp, 13mm Belt .....	MI	50	12	12566N
<b>CLU50</b>						
Mits. K25 Eng.	2006-04	Mitsubishi IR/IF, 50 Amp, 10mm Belt .....	MI	50	12	12566N
Mits. K25 Eng.		Mitsubishi IR/IF, 50 Amp, 13mm Belt .....	MI	50	12	12566N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Nissan - Lift Truck (Cont'd)</b>						
<b>CLU55</b>						
Mits. K25 Eng.	2006-04	Mitsubishi IR/IF, 50 Amp, 10mm Belt .....	MI	50	12	12566N
Mits. K25 Eng.		Mitsubishi IR/IF, 50 Amp, 13mm Belt .....	MI	50	12	12566N
<b>CPF</b>						
H20 Engine	1981-75	Mitsubishi ER/EF, 35 Amp .....	MI	35	12	14213N
H20 Engine		Mitsubishi ER/EF, 35 Amp, OE# A1T22581 .....	MI	35	12	14213N
SD22 Diesel Engine		Hit Ampchi ER/EF, 35 Amp .....	HI	35	12	14534N
SD25 Diesel Engine		Hit Ampchi ER/EF, 35 Amp .....	HI	35	12	14534N
<b>CPH</b>						
A15 Engine	1976-75	Mits. IR/EF, 35 Amp .....	HI	35	12	14231N
H20 Engine		Mits. IR/EF, 35 Amp .....	HI	35	12	14231N
Z24 Engine		Mits. IR/EF, 35 Amp .....	HI	35	12	14231N
<b>CPJ</b>						
H20 Engine	2001-94	Mits. IR/IF, 35 Amp .....	MI	35	12	12136N
H20 Engine		Opt. Mitsubishi IR/IF, 50 Amp (Late) .....	MI	50	12	12153N
H20 Engine		Opt. Mitsubishi IR/IF, 50 Amp (Early) .....	MI	50	12	12153N
<b>CQF</b>						
H20 Engine	1981-75	Mitsubishi ER/EF, 35 Amp .....	MI	35	12	14213N
H20 Engine		Mitsubishi ER/EF, 35 Amp, OE# A1T22581 .....	MI	35	12	14213N
SD22 Diesel Engine		Hit Ampchi ER/EF, 35 Amp .....	HI	35	12	14534N
SD25 Diesel Engine		Hit Ampchi ER/EF, 35 Amp .....	HI	35	12	14534N
<b>CRGH</b>						
H20 Engine	1976-75	Mitsubishi ER/EF, 35 Amp .....	MI	35	12	14213N
Z24 Engine		Mits. IR/EF, 35 Amp .....	HI	35	12	14231N
<b>DF</b>						
TB42 Engine	1993-88	Mits. IR/EF, 35 Amp .....	HI	35	12	14231N
<b>EGH</b>						
H20 Engine	1976-75	Mits. IR/EF, 35 Amp .....	HI	35	12	14231N
Z24 Engine		Mits. IR/EF, 35 Amp .....	HI	35	12	14231N
<b>EH</b>						
A15 Engine	1976-75	Mits. IR/EF, 35 Amp .....	HI	35	12	14231N
H20 Engine		Mits. IR/EF, 35 Amp .....	HI	35	12	14231N
<b>F01</b>						
J15 Gas Engine	1981-75	Mitsubishi ER/EF, 35 Amp .....	MI	35	12	14213N
SD22 Diesel Engine	1996-75	Hit Ampchi ER/EF, 35 Amp .....	HI	35	12	14534N
<b>F02</b>						
H20 Engine	2002-81	Mitsubishi ER/EF, 35 Amp, OE# A1T22581 .....	MI	35	12	14213N
SD22 Diesel Engine	1996-75	Hit Ampchi ER/EF, 35 Amp .....	HI	35	12	14534N
SD25 Diesel Engine	2002-84	Hit Ampchi ER/EF, 35 Amp .....	HI	35	12	14534N
<b>F03</b>						
TB42 Engine	2003-89	Mits. IR/EF, 35 Amp .....	HI	35	12	14231N
TD42 Engine	2003-90	Hit Ampchi IR/EF, 25 Amp/24V .....	HI	25	24	12324N
TD42 Engine	1989	Hit Ampchi IR/EF, 25 Amp/24V .....	HI	25	24	12324N
<b>F05</b>						
SD33T Nissan Diesel	1988-83	Hitachi ER/EF, 15A/24V .....	HI	15	24	12116N
TB42 Nissan Gas	2007-88	Hit Ampchi IR/EF, 35 Amp .....	HI	35	12	14231N
TB42 Nissan Gas		Mits. IR/EF, 35 Amp .....	HI	35	12	14231N
<b>FG204</b>						
J15 Engine	1996-75	Hit Ampchi ER/EF, 35 Amp .....	HI	35	12	14105N



# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Nissan - Lift Truck (Cont'd)</b>						
<b>H01</b>						
A15 Gas Engine	2003-86	Mits. IR/EF, 35 Amp .....	HI	35	12	14231N
H20 Gas & LPG Engine		Mits. IR/EF, 35 Amp .....	HI	35	12	14231N
<b>H02</b>						
A15 Gas Engine	1992-86	Mits. IR/EF, 35 Amp .....	HI	35	12	14231N
H20 Gas & LPG Engine	2003-86	Mits. IR/EF, 35 Amp .....	HI	35	12	14231N
SD25 Diesel Engine	2007-87	Hit Ampchi IR/EF, 40 Amp, w/ Pump .....	HI	40	12	12118N
SD25 Diesel Engine	1986	Hit Ampchi IR/EF, 40 Amp, w/ Pump .....	HI	40	12	12118N
Z24 LPG Engine	2003-86	Mits. IR/EF, 35 Amp .....	HI	35	12	14231N
<b>KAH</b>						
A15 Engine	1976-75	Mits. IR/EF, 35 Amp .....	HI	35	12	14231N
H20 Engine	2001-94	Mits. IR/IF, 35 Amp .....	MI	35	12	12136N
H20 Engine		Opt. Mitsubishi IR/IF, 50 Amp (Late) .....	MI	50	12	12153N
H20 Engine		Opt. Mitsubishi IR/IF, 50 Amp (Early) .....	MI	50	12	12153N
<b>KAP</b>						
H20 Engine	2001-94	Mits. IR/IF, 35 Amp .....	MI	35	12	12136N
H20 Engine		Opt. Mitsubishi IR/IF, 50 Amp (Late) .....	MI	50	12	12153N
H20 Engine		Opt. Mitsubishi IR/IF, 50 Amp (Early) .....	MI	50	12	12153N
H25 Engine		Mits. IR/IF, 35 Amp .....	MI	35	12	12136N
H25 Engine		Opt. Mitsubishi IR/IF, 50 Amp (Late) .....	MI	50	12	12153N
H25 Engine		Opt. Mitsubishi IR/IF, 50 Amp (Early) .....	MI	50	12	12153N
<b>KCEH</b>						
H20 Engine	2001-94	Mits. IR/IF, 35 Amp .....	MI	35	12	12136N
H20 Engine		Opt. Mitsubishi IR/IF, 50 Amp (Late) .....	MI	50	12	12153N
H20 Engine		Opt. Mitsubishi IR/IF, 50 Amp (Early) .....	MI	50	12	12153N
H25 Engine	2001-95	Mits. IR/IF, 35 Amp .....	MI	35	12	12136N
H25 Engine		Opt. Mitsubishi IR/IF, 50 Amp (Late) .....	MI	50	12	12153N
H25 Engine	2001-94	Opt. Mitsubishi IR/IF, 50 Amp (Early) .....	MI	50	12	12153N
H25 Engine	1994	Mits. IR/IF, 35 Amp .....	MI	35	12	12136N
H25 Engine		Opt. Mitsubishi IR/IF, 50 Amp (Late) .....	MI	50	12	12153N
<b>KCH01</b>						
H20 Nissan Gas	2007-93	Mits. IR/IF, 35 Amp .....	MI	35	12	12136N
<b>KCH02</b>						
H20 Gas Engine	2007-94	Mits. IR/IF, 35 Amp .....	MI	35	12	12136N
H20 Gas Engine		Opt. Mitsubishi IR/IF, 50 Amp (Late) .....	MI	50	12	12153N
H20 Gas Engine		Opt. Mitsubishi IR/IF, 50 Amp (Early) .....	MI	50	12	12153N
H25 Gas Engine		Mits. IR/IF, 35 Amp .....	MI	35	12	12136N
H25 Gas Engine		Opt. Mitsubishi IR/IF, 50 Amp (Late) .....	MI	50	12	12153N
H25 Gas Engine		Opt. Mitsubishi IR/IF, 50 Amp (Early) .....	MI	50	12	12153N
<b>KCPH</b>						
A15 Engine	1976-75	Mits. IR/EF, 35 Amp .....	HI	35	12	14231N
H20 Engine	2001-94	Mits. IR/IF, 35 Amp .....	MI	35	12	12136N
H20 Engine		Opt. Mitsubishi IR/IF, 50 Amp (Late) .....	MI	50	12	12153N
H20 Engine		Opt. Mitsubishi IR/IF, 50 Amp (Early) .....	MI	50	12	12153N
<b>KCUHG</b>						
H20 Engine	2001-94	Mits. IR/IF, 35 Amp .....	MI	35	12	12136N
H20 Engine		Opt. Mitsubishi IR/IF, 50 Amp (Late) .....	MI	50	12	12153N
H20 Engine		Opt. Mitsubishi IR/IF, 50 Amp (Early) .....	MI	50	12	12153N
H25 Engine		Mits. IR/IF, 35 Amp .....	MI	35	12	12136N
H25 Engine		Opt. Mitsubishi IR/IF, 50 Amp (Late) .....	MI	50	12	12153N
H25 Engine		Opt. Mitsubishi IR/IF, 50 Amp (Early) .....	MI	50	12	12153N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Nissan - Lift Truck (Cont'd)</b>						
<b>KEGH</b>						
H20 Engine	2001-94	Mits. IR/IF, 35 Amp .....	MI	35	12	12136N
H20 Engine		Opt. Mitsubishi IR/IF, 50 Amp (Late) .....	MI	50	12	12153N
H20 Engine		Opt. Mitsubishi IR/IF, 50 Amp (Early) .....	MI	50	12	12153N
H25 Engine		Mits. IR/IF, 35 Amp .....	MI	35	12	12136N
H25 Engine		Opt. Mitsubishi IR/IF, 50 Amp (Late) .....	MI	50	12	12153N
H25 Engine		Opt. Mitsubishi IR/IF, 50 Amp (Early) .....	MI	50	12	12153N
<b>KEH</b>						
H20 Engine	2001-94	Mits. IR/IF, 35 Amp .....	MI	35	12	12136N
H20 Engine		Opt. Mitsubishi IR/IF, 50 Amp (Late) .....	MI	50	12	12153N
H20 Engine		Opt. Mitsubishi IR/IF, 50 Amp (Early) .....	MI	50	12	12153N
H25 Engine	2001-95	Opt. Mitsubishi IR/IF, 50 Amp (Late) .....	MI	50	12	12153N
H25 Engine	2001-94	Mits. IR/IF, 35 Amp .....	MI	35	12	12136N
H25 Engine		Opt. Mitsubishi IR/IF, 50 Amp (Early) .....	MI	50	12	12153N
H25 Engine	1994	Opt. Mitsubishi IR/IF, 50 Amp (Late) .....	MI	50	12	12153N
<b>KH01</b>						
A15 Gas Engine	2005-93	Mits. IR/EF, 35 Amp .....	HI	35	12	14231N
H20 Gas Engine	2007-93	Mits. IR/IF, 35 Amp .....	MI	35	12	12136N
H20 Gas Engine		Opt. Mitsubishi IR/IF, 50 Amp (Late) .....	MI	50	12	12153N
H20 Gas Engine		Opt. Mitsubishi IR/IF, 50 Amp (Early) .....	MI	50	12	12153N
<b>KH02</b>						
H20 Gas Engine	2007-93	Mits. IR/IF, 35 Amp .....	MI	35	12	12136N
H20 Gas Engine		Opt. Mitsubishi IR/IF, 50 Amp (Late) .....	MI	50	12	12153N
H20 Gas Engine		Opt. Mitsubishi IR/IF, 50 Amp (Early) .....	MI	50	12	12153N
H25 Gas Engine		Mits. IR/IF, 35 Amp .....	MI	35	12	12136N
H25 Gas Engine		Opt. Mitsubishi IR/IF, 50 Amp (Late) .....	MI	50	12	12153N
H25 Gas Engine		Opt. Mitsubishi IR/IF, 50 Amp (Early) .....	MI	50	12	12153N
SD25 Diesel Engine	2007-94	Hit Ampchi IR/EF, 40 Amp, w/ Pump .....	HI	40	12	12118N
SD25 Diesel Engine	1993	Hit Ampchi IR/EF, 40 Amp, w/ Pump .....	HI	40	12	12118N
<b>KPH</b>						
A15 Engine	1976-75	Mits. IR/EF, 35 Amp .....	HI	35	12	14231N
H20 Engine	2001-94	Mits. IR/IF, 35 Amp .....	MI	35	12	12136N
H20 Engine		Opt. Mitsubishi IR/IF, 50 Amp (Late) .....	MI	50	12	12153N
H20 Engine		Opt. Mitsubishi IR/IF, 50 Amp (Early) .....	MI	50	12	12153N
<b>KUGH</b>						
H20 Engine	2001-94	Mits. IR/IF, 35 Amp .....	MI	35	12	12136N
H20 Engine		Opt. Mitsubishi IR/IF, 50 Amp (Late) .....	MI	50	12	12153N
H20 Engine		Opt. Mitsubishi IR/IF, 50 Amp (Early) .....	MI	50	12	12153N
H25 Engine		Mits. IR/IF, 35 Amp .....	MI	35	12	12136N
H25 Engine		Opt. Mitsubishi IR/IF, 50 Amp (Late) .....	MI	50	12	12153N
H25 Engine		Opt. Mitsubishi IR/IF, 50 Amp (Early) .....	MI	50	12	12153N
<b>L01</b>						
Mits. K15 Eng.	2009-04	Mitsubishi IR/IF, 50 Amp, 10mm Belt .....	MI	50	12	12566N
Mits. K15 Eng.	2006-04	Mitsubishi IR/IF, 50 Amp, 13mm Belt .....	MI	50	12	12566N
Mits. K21 Eng.	2009-04	Mitsubishi IR/IF, 50 Amp, 10mm Belt .....	MI	50	12	12566N
Mits. K21 Eng.	2006-04	Mitsubishi IR/IF, 50 Amp, 13mm Belt .....	MI	50	12	12566N
<b>L02</b>						
Mits. K21 Eng.	2009-04	Mitsubishi IR/IF, 50 Amp, 10mm Belt .....	MI	50	12	12566N
Mits. K21 Eng.		Mitsubishi IR/IF, 50 Amp, 13mm Belt .....	MI	50	12	12566N
Mits. K25 Eng.		Mitsubishi IR/IF, 50 Amp, 10mm Belt .....	MI	50	12	12566N
Mits. K25 Eng.		Mitsubishi IR/IF, 50 Amp, 13mm Belt .....	MI	50	12	12566N
<b>MF</b>						
TB42 Engine	1993-88	Mits. IR/EF, 35 Amp .....	HI	35	12	14231N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Nissan - Lift Truck (Cont'd)</b>						
<b>NFG101</b>						
D11 Engine	1997-75	Hit Ampchi ER/EF, 35 Amp .....	HI	35	12	14105N
<b>NFG104</b>						
H20 Engine	1997-76	Hit Ampchi ER/EF, 35 Amp .....	HI	35	12	14105N
<b>NH01</b>						
A15 Engine	2003-82	Mitsubishi ER/EF, 35 Amp, OE# A1T22581 .....	MI	35	12	14213N
H20 Engine		Mitsubishi ER/EF, 35 Amp, OE# A1T22581 .....	MI	35	12	14213N
Z24 Engine		Mitsubishi ER/EF, 35 Amp, OE# A1T22581 .....	MI	35	12	14213N
<b>NH02</b>						
A15 Engine	2003-82	Mitsubishi ER/EF, 35 Amp, OE# A1T22581 .....	MI	35	12	14213N
H20 Engine		Mitsubishi ER/EF, 35 Amp, OE# A1T22581 .....	MI	35	12	14213N
Z24 Engine		Mitsubishi ER/EF, 35 Amp, OE# A1T22581 .....	MI	35	12	14213N
<b>PF</b>						
H20 Engine	1981-75	Mitsubishi ER/EF, 35 Amp, OE# A1T22581 .....	MI	35	12	14213N
SD22 Diesel Engine		Hit Ampchi ER/EF, 35 Amp .....	HI	35	12	14534N
SD25 Diesel Engine		Hit Ampchi ER/EF, 35 Amp .....	HI	35	12	14534N
<b>PGF</b>						
H20 Engine	1981-75	Mitsubishi ER/EF, 35 Amp, OE# A1T22581 .....	MI	35	12	14213N
SD22 Diesel Engine		Hit Ampchi ER/EF, 35 Amp .....	HI	35	12	14534N
SD25 Diesel Engine		Hit Ampchi ER/EF, 35 Amp .....	HI	35	12	14534N
<b>PH01</b>						
A15 Engine	2003-82	Mitsubishi ER/EF, 35 Amp, OE# A1T22581 .....	MI	35	12	14213N
H20 Engine		Mitsubishi ER/EF, 35 Amp, OE# A1T22581 .....	MI	35	12	14213N
<b>PH02</b>						
A15 Engine	2003-82	Mitsubishi ER/EF, 35 Amp, OE# A1T22581 .....	MI	35	12	14213N
H20 Engine		Mitsubishi ER/EF, 35 Amp, OE# A1T22581 .....	MI	35	12	14213N
H20 Nissan Gas	2006-04	Mitsubishi ER/EF, 35 Amp .....	MI	35	12	14213N
Z24 Engine	2003-82	Mitsubishi ER/EF, 35 Amp, OE# A1T22581 .....	MI	35	12	14213N
<b>PL30</b>						
Mits. K21 Eng.	2006-04	Mitsubishi IR/IF, 50 Amp, 10mm Belt .....	MI	50	12	12566N
Mits. K21 Eng.		Mitsubishi IR/IF, 50 Amp, 13mm Belt .....	MI	50	12	12566N
<b>PL35</b>						
Mits. K21 Eng.	2006-04	Mitsubishi IR/IF, 50 Amp, 10mm Belt .....	MI	50	12	12566N
Mits. K21 Eng.		Mitsubishi IR/IF, 50 Amp, 13mm Belt .....	MI	50	12	12566N
<b>PL50</b>						
Mits. K21 Eng.	2006-04	Mitsubishi IR/IF, 50 Amp, 10mm Belt .....	MI	50	12	12566N
Mits. K21 Eng.		Mitsubishi IR/IF, 50 Amp, 13mm Belt .....	MI	50	12	12566N
<b>PL55</b>						
Mits. K21 Eng.	2006-04	Mitsubishi IR/IF, 50 Amp, 10mm Belt .....	MI	50	12	12566N
Mits. K21 Eng.		Mitsubishi IR/IF, 50 Amp, 13mm Belt .....	MI	50	12	12566N
Mits. K25 Eng.		Mitsubishi IR/IF, 50 Amp, 10mm Belt .....	MI	50	12	12566N
Mits. K25 Eng.		Mitsubishi IR/IF, 50 Amp, 13mm Belt .....	MI	50	12	12566N
<b>PL60</b>						
Mits. K25 Eng.	2006-04	Mitsubishi IR/IF, 50 Amp, 10mm Belt .....	MI	50	12	12566N
Mits. K25 Eng.		Mitsubishi IR/IF, 50 Amp, 13mm Belt .....	MI	50	12	12566N
<b>PL70</b>						
Mits. K25 Eng.	2006-04	Mitsubishi IR/IF, 50 Amp, 10mm Belt .....	MI	50	12	12566N
Mits. K25 Eng.		Mitsubishi IR/IF, 50 Amp, 13mm Belt .....	MI	50	12	12566N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Nissan - Lift Truck (Cont'd)</b>						
<b>PLU40</b>						
Mits. K25 Eng.	2006-04	Mitsubishi IR/IF, 50 Amp, 10mm Belt .....	MI	50	12	12566N
Mits. K25 Eng.		Mitsubishi IR/IF, 50 Amp, 13mm Belt .....	MI	50	12	12566N
<b>PLU50</b>						
Mits. K25 Eng.	2006-04	Mitsubishi IR/IF, 50 Amp, 10mm Belt .....	MI	50	12	12566N
Mits. K25 Eng.		Mitsubishi IR/IF, 50 Amp, 13mm Belt .....	MI	50	12	12566N
<b>QF01</b>						
J15 Engine	1979-75	Mitsubishi ER/EF, 35 Amp, OE# A1T22581 .....	MI	35	12	14213N
SD22 Diesel Engine	1976-75	Hit Ampchi ER/EF, 35 Amp .....	HI	35	12	14534N
<b>QF02</b>						
SD22 Diesel Engine	1993-82	Hit Ampchi ER/EF, 35 Amp L Ampte Version .....	HI	35	12	14534N
SD22 Diesel Engine	1993-72	Hit Ampchi ER/EF, 35 Amp .....	HI	35	12	14105N
SD22 Diesel Engine		Hit Ampchi ER/EF, 35 Amp, E Amprly Version .....	HI	35	12	14534N
SD22 Diesel Engine	1981	Hit Ampchi ER/EF, 35 Amp L Ampte Version .....	HI	35	12	14534N
SD23 Diesel Engine	2000-82	Hit Ampchi ER/EF, 35 Amp L Ampte Version .....	HI	35	12	14534N
SD23 Diesel Engine	2000-79	Hit Ampchi ER/EF, 35 Amp, E Amprly Version .....	HI	35	12	14534N
SD23 Diesel Engine	1981	Hit Ampchi ER/EF, 35 Amp L Ampte Version .....	HI	35	12	14534N
<b>QF03</b>						
SD22 Diesel Engine	2000-79	Hit Ampchi ER/EF, 35 Amp .....	HI	35	12	14534N
SD22 Nissan Diesel		Hit Ampchi ER/EF, 35 Amp .....	HI	35	12	14534N
SD23 Diesel Engine		Hit Ampchi ER/EF, 35 Amp .....	HI	35	12	14534N
SD23 Nissan Diesel		Hit Ampchi ER/EF, 35 Amp .....	HI	35	12	14534N
<b>QGF02</b>						
H20 Engine	1993-72	Mitsubishi ER/EF, 35 Amp, OE# A1T22581 .....	MI	35	12	14213N
SD22 Diesel Engine	1976-75	Hit Ampchi ER/EF, 35 Amp .....	HI	35	12	14534N
SD25 Diesel Engine		Hit Ampchi ER/EF, 35 Amp .....	HI	35	12	14534N
<b>RGH02</b>						
A15 Engine	2003-82	Mitsubishi ER/EF, 35 Amp, OE# A1T22581 .....	MI	35	12	14213N
H20 Engine		Mitsubishi ER/EF, 35 Amp, OE# A1T22581 .....	MI	35	12	14213N
Z24 Engine		Mitsubishi ER/EF, 35 Amp, OE# A1T22581 .....	MI	35	12	14213N
<b>UF03</b>						
H30 Engine	1976-75	Mitsubishi ER/EF, 35 Amp .....	MI	35	12	14213N
SD33T Diesel Engine	1993-82	Hitachi ER/EF, 15A/24V .....	HI	15	24	12116N
SD33T Diesel Engine	1981	Hitachi ER/EF, 15A/24V .....	HI	15	24	12116N
<b>UF05</b>						
TB42 Engine	1993-88	Mits. IR/EF, 35 Amp .....	HI	35	12	14231N
<b>UGF03</b>						
H30 Engine	1976-75	Mitsubishi ER/EF, 35 Amp .....	MI	35	12	14213N
<b>Various Models</b>						
SD22 Diesel Engine	2000-79	Hit Ampchi ER/EF, 35 Amp .....	HI	35	12	14534N
SD25 Diesel Engine		Hit Ampchi ER/EF, 35 Amp .....	HI	35	12	14534N
Z20 Engine	2003-79	Mits. IR/EF, 35 Amp .....	HI	35	12	14231N
Z24 Engine		Mits. IR/EF, 35 Amp .....	HI	35	12	14231N
<b>WF03</b>						
TB42 Engine	1993-88	Mits. IR/EF, 35 Amp .....	HI	35	12	14231N
<b>WF05</b>						
TB42 Engine	1993-88	Mits. IR/EF, 35 Amp .....	HI	35	12	14231N
<b>WGF03</b>						
TB42 Engine	1993-88	Mits. IR/EF, 35 Amp .....	HI	35	12	14231N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Nissan - Lift Truck (Cont'd)</b>						
<b>YE03</b>						
SD33T Diesel Engine	1993-82	Hitachi ER/EF, 15A/24V .....	HI	15	24	12116N
SD33T Diesel Engine	1981	Hitachi ER/EF, 15A/24V .....	HI	15	24	12116N
<b>YF03</b>						
H30 Engine	1993-81	Mitsubishi ER/EF, 35 Amp .....	MI	35	12	14213N
<b>YGF03</b>						
H30 Engine	1993-81	Mitsubishi ER/EF, 35 Amp .....	MI	35	12	14213N
SD33T Diesel Engine	1993-82	Hitachi ER/EF, 15A/24V .....	HI	15	24	12116N
SD33T Diesel Engine	1981	Hitachi ER/EF, 15A/24V .....	HI	15	24	12116N
<b>Oliver - Tractor</b>						
<b>1350</b>						
585 Diesel Engine	1968-66	Delco System .....	DR	63	12	7122N
585 Gas Engine		Delco System .....	DR	63	12	7122N
<b>1550</b>						
232 Diesel Engine	1969-67	Opt. Delco Alt. ....	DR	63	12	7122N
232 Diesel Engine		Std. Delco Alt. ....	DR	63	12	7122N
232 Gas Engine		Opt. Delco Alt. ....	DR	63	12	7122N
232 Gas Engine		Std. Delco Alt. ....	DR	63	12	7122N
<b>1555</b>						
232 Diesel Engine	1975	Delco 10SI, 61 Amp (Opt.) .....	DR	72	12	7186-3N
232 Diesel Engine		Delco 10SI, 61 Amp (Std.) .....	DR	72	12	7186-3N
232 Diesel Engine	1974-69	Opt. Delco Alt. ....	DR	63	12	7122N
232 Diesel Engine		Std. Delco Alt. ....	DR	63	12	7122N
232 Gas Engine	1975	Delco 10SI, 61 Amp (Opt.) .....	DR	72	12	7186-3N
232 Gas Engine		Delco 10SI, 61 Amp (Std.) .....	DR	72	12	7186-3N
232 Gas Engine	1974-69	Opt. Delco Alt. ....	DR	63	12	7122N
232 Gas Engine		Std. Delco Alt. ....	DR	63	12	7122N
<b>1650</b>						
265 Gas	1969-67	Opt. Delco Alt. ....	DR	63	12	7122N
265 Gas	1969-64	Std. Delco Alt. ....	DR	63	12	7122N
283 Diesel	1969-67	Opt. Delco Alt. ....	DR	63	12	7122N
283 Diesel	1969-64	Std. Delco Alt. ....	DR	63	12	7122N
<b>1655</b>						
265 Diesel	1974-69	Opt. Delco Alt. ....	DR	63	12	7122N
265 Diesel		Std. Delco Alt. ....	DR	63	12	7122N
265 Gas		Opt. Delco Alt. ....	DR	63	12	7122N
265 Gas		Std. Delco Alt. ....	DR	63	12	7122N
283 Diesel	1975	Delco 10SI, 61 Amp (Opt.) .....	DR	72	12	7186-3N
283 Diesel		Delco 10SI, 61 Amp (Std.) .....	DR	72	12	7186-3N
283 Gas		Delco 10SI, 61 Amp (Opt.) .....	DR	72	12	7186-3N
283 Gas		Delco 10SI, 61 Amp (Std.) .....	DR	72	12	7186-3N
<b>1750</b>						
283 Gas and LPG	1968-67	Std. Delco Alt. ....	DR	63	12	7122N
310 Diesel		Std. Delco Alt. ....	DR	63	12	7122N
<b>1755</b>						
283 Gas and LPG	1971-69	Opt. Delco Alt. ....	DR	63	12	7122N
283 Gas and LPG		Std. Delco Alt. ....	DR	63	12	7122N
320 Diesel		Opt. Delco Alt. ....	DR	63	12	7122N
320 Diesel		Std. Delco Alt. ....	DR	63	12	7122N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Oliver - Tractor (Cont'd)</b>						
<b>1755D</b>						
320 Diesel	1974-72	Opt. Delco Alt. ....	DR	63	12	7122N
320 Diesel		Std. Delco Alt. ....	DR	63	12	7122N
<b>1755G</b>						
283 Gas and LPG	1974-72	Opt. Delco Alt. ....	DR	63	12	7122N
283 Gas and LPG		Std. Delco Alt. ....	DR	63	12	7122N
<b>1850</b>						
310 Gas	1969-67	Opt. Delco Alt. ....	DR	63	12	7122N
310 Gas	1969-64	Std. Delco Alt. ....	DR	63	12	7122N
354 Diesel	1969-67	Opt. Delco Alt. ....	DR	63	12	7122N
354 Diesel	1969-64	Std. Delco Alt. ....	DR	63	12	7122N
<b>1855</b>						
310 Diesel	1974-69	Opt. Delco Alt. ....	DR	63	12	7122N
310 Diesel		Std. Delco Alt. ....	DR	63	12	7122N
310 Gas		Opt. Delco Alt. ....	DR	63	12	7122N
310 Gas		Std. Delco Alt. ....	DR	63	12	7122N
<b>1950</b>						
212 Diesel	1969	Std. Delco Alt. ....	DR	63	12	7122N
DD 4-53 Diesel	1968-64	Std. Delco Alt. ....	DR	63	12	7122N
<b>1950T</b>						
310 Diesel	1969-67	Std. Delco Alt. ....	DR	63	12	7122N
<b>1955</b>						
DD 4-53 Diesel	1970-69	Opt. Delco Alt. ....	DR	63	12	7122N
DD 4-53 Diesel		Std. Delco Alt. ....	DR	63	12	7122N
<b>1955T</b>						
310 Diesel	1974-69	Opt. Delco Alt. ....	DR	63	12	7122N
310 Diesel		Std. Delco Alt. ....	DR	63	12	7122N
<b>2255</b>						
Cat. 3150	1974-72	Delco 10SI, 61 Amp (Std.) ....	DR	72	12	7186-3N
<b>2655</b>						
585 Diesel	1974-72	Delco 10SI, 61 Amp (Std.) ....	DR	72	12	7186-3N
<b>550</b>						
Diesel Engines	1965-64	Delco Alternator ....	DR	63	12	7122N
Gas Engines		Delco Alternator ....	DR	63	12	7122N
<b>770</b>						
Diesel Engines	1969-64	Delco Alternator ....	DR	63	12	7122N
Gas Engines		Delco Alternator ....	DR	63	12	7122N
<b>Onan - Misc. Equipment</b>						
<b>DEC</b>						
Ford 220 / 330	1981-65	Motorola IR/EF, 37 Amp w/ Isolation Diode Plate ....	MO	37	12	8056N
<b>DEF</b>						
Ford 220 / 330	1981-65	Motorola System ....	MO	37	12	8611N
<b>DEG</b>						
Ford 242 / 363	1981-65	1 Top Mtg. Hole ....	MO	37	12	8611N
Ford 242 / 363		Motorola IR/EF, 37 Amp w/ Isolation Diode Plate ....	MO	37	12	8056N
<b>DEH</b>						
Ford 242 / 363	1981-65	1 Top Mtg. Hole ....	MO	37	12	8611N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Onan - Misc. Equipment (Cont'd)</b>						
<b>DEH (Cont'd)</b>						
Ford 242 / 363		Motorola IR/EF, 37 Amp w/ Isolation Diode Plate .....	MO	37	12	8056N
<b>DWJ</b>						
Waukesha 135DKU	1979-66	Motorola IR/EF, 37 Amp w/ Isolation Diode Plate .....	MO	37	12	8056N
<b>DYA</b>						
Allis Chalmers 2900	1981-65	Motorola System .....	MO	37	12	8611N
<b>DYC</b>						
Allis Chalmers 3500	1981-65	Motorola System .....	MO	37	12	8611N
<b>EEF</b>						
Ford 220 / 330	1981-65	Motorola IR/EF, 37 Amp w/ Isolation Diode Plate .....	MO	37	12	8056N
<b>EK</b>						
Ford 240 / 300	1981-65	1 Top Mtg. Hole .....	MO	37	12	8611N
Ford 240 / 300		Motorola IR/EF, 37 Amp w/ Isolation Diode Plate .....	MO	37	12	8056N
<b>EM</b>						
Ford 240 / 300	1981-65	1 Top Mtg. Hole .....	MO	37	12	8611N
Ford 240 / 300		Motorola IR/EF, 37 Amp w/ Isolation Diode Plate .....	MO	37	12	8056N
<b>KB</b>						
IH-401 / IH549	1981-65	Motorola System .....	MO	37	12	8611N
<b>KR</b>						
IH-401 / IH549	1981-65	Motorola System .....	MO	37	12	8611N
<b>WA</b>						
Waukesha F-817	1981-65	1 Top Mtg. Hole .....	MO	37	12	8611N
Waukesha F-817		Motorola IR/EF, 37 Amp w/ Isolation Diode Plate .....	MO	37	12	8056N
<b>WE</b>						
Racine 884	1976-66	1 Top Mtg. Hole .....	MO	37	12	8611N
Racine 884		Motorola IR/EF, 37 Amp w/ Isolation Diode Plate .....	MO	37	12	8056N
<b>Palmieri - Generator</b>						
<b>1500 GN</b>						
All	1980	15, Iskra IR/EF, 35 Amp/24V .....	IK	35	24	12134N
All		30, Iskra IR/EF, 35 Amp/24V .....	IK	35	24	12134N
All		40, Iskra IR/EF, 35 Amp/24V .....	IK	35	24	12134N
All		60, Iskra IR/EF, 35 Amp/24V .....	IK	35	24	12134N
All		90T, Iskra IR/EF, 35 Amp/24V .....	IK	35	24	12134N
All	1978	25, Iskra IR/EF, 35 Amp/24V .....	IK	35	24	12134N
Same-1052LP, 2.1	1985-74	15, Bosch IR/EF, 33 Amp .....	BO	33	12	13194N
Same-1052LP, 2.1		15, Iskra IR/EF, 33 Amp .....	BO	33	12	13194N
Same-982LP, 1.8	1982-74	15, Bosch IR/EF, 33 Amp .....	BO	33	12	13194N
Same-982LP, 1.8		15, Iskra IR/EF, 33 Amp .....	BO	33	12	13194N
VM1156DANS, 5.3L	1985-83	80, Iskra IR/EF, 33 Amp .....	BO	33	12	14951N
VM-T1156DANS, 8.0L		110T, Iskra IR/EF, 33 Amp .....	BO	33	12	14951N
VM-T1156DANS, 8.0L		95T, Iskra IR/EF, 33 Amp .....	BO	33	12	14951N
<b>1800 GN</b>						
All	1980	100T, Iskra IR/EF, 35 Amp/24V .....	IK	35	24	12134N
All		18, Iskra IR/EF, 35 Amp/24V .....	IK	35	24	12134N
All		24, Iskra IR/EF, 35 Amp/24V .....	IK	35	24	12134N
All		36, Iskra IR/EF, 35 Amp/24V .....	IK	35	24	12134N
All		48, Iskra IR/EF, 35 Amp/24V .....	IK	35	24	12134N
All		60, Iskra IR/EF, 35 Amp/24V .....	IK	35	24	12134N
All		70, Iskra IR/EF, 35 Amp/24V .....	IK	35	24	12134N



# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Palmieri - Generator (Cont'd)</b>						
<b>1800 GN (Cont'd)</b>						
All	1978	30, Iskra IR/EF, 35 Amp/24V .....	IK	35	24	12134N
Same-1052L, 2.1	1987-74	24, Bosch IR/EF, 33 Amp .....	BO	33	12	13194N
Same-1052L, 2.1		24, Iskra IR/EF, 33 Amp .....	BO	33	12	13194N
Same-982L, 1.8	1982-74	18, Bosch IR/EF, 33 Amp .....	BO	33	12	13194N
Same-982L, 1.8		18, Iskra IR/EF, 33 Amp .....	BO	33	12	13194N
VM1156DANS, 5.3L	1985-83	90, Iskra IR/EF, 33 Amp .....	BO	33	12	14951N
<b>Pavemaster - Roller</b>						
<b>Various Models</b>						
All	1986-80	Motorola ER/EF 37 Amp .....	MO	37	12	7443N
<b>Perkins - Generator</b>						
<b>Various Models</b>						
1000-6 (5977cc) 6 Cyl. Engine	2006-92	Lucas (10:00 Top Ear, 12V, 45A) .....	LU	55	12	12046N
1000-6 (5977cc) 6 Cyl. Engine		Lucas (10:00 Top Ear, 12V, 55A) .....	LU	55	12	12046N
1000-6 (5977cc) 6 Cyl. Engine		Lucas (10:00 Top Ear, 12V, 70A) .....	LU	72	12	12365N
1000-6 (5977cc) 6 Cyl. Engine		Lucas (10:00 Top Ear, 24V, 30A) .....	LU	30	24	12428N
1000-6 (5977cc) 6 Cyl. Engine		Lucas (2:00 Top Ear, 12V, 55A) .....	LU	65	12	12072N-1G
1000-6 (5977cc) 6 Cyl. Engine		Lucas IR/EF, 55 Amp, 3V pulley .....	LU	55	12	12072N-3G
1000-6 (5977cc) 6 Cyl. Engine		Lucas IR/EF, 65 Amp .....	LU	65	12	12088N-1G
1000-6 (5977cc) 6 Cyl. Engine		Lucas IR/EF, 65 Amp, 1V pulley .....	LU	65	12	12072N-1G
1004-4 (3980cc) 4 Cyl. Engine		Lucas (10:00 Top Ear, 12V, 45A) .....	LU	55	12	12046N
1004-4 (3980cc) 4 Cyl. Engine		Lucas (10:00 Top Ear, 12V, 55A) .....	LU	55	12	12046N
1004-4 (3980cc) 4 Cyl. Engine		Lucas (10:00 Top Ear, 12V, 70A) .....	LU	72	12	12365N
1004-4 (3980cc) 4 Cyl. Engine		Lucas (10:00 Top Ear, 24V, 30A) .....	LU	30	24	12428N
1004-4 (3980cc) 4 Cyl. Engine		Lucas (2:00 Top Ear, 12V, 55A) .....	LU	65	12	12072N-1G
1004-4 (3980cc) 4 Cyl. Engine		Lucas IR/EF, 55 Amp, 3V pulley .....	LU	55	12	12072N-3G
1004-4 (3980cc) 4 Cyl. Engine		Lucas IR/EF, 65 Amp .....	LU	65	12	12088N-1G
1004-4 (3980cc) 4 Cyl. Engine		Lucas IR/EF, 65 Amp, 1V pulley .....	LU	65	12	12072N-1G
103-13 (1294cc) 3 Cyl. Engine	All	Lucas (10:00 Top Ear, 12V, 45A) .....	LU	55	12	12046N
103-13 (1294cc) 3 Cyl. Engine		Lucas (10:00 Top Ear, 12V, 55A) .....	LU	55	12	12046N
103-13 (1294cc) 3 Cyl. Engine		Lucas IR/EF, 65 Amp .....	LU	65	12	12088N-1G
103-15 (1496cc) 3 Cyl. Engine		Lucas (10:00 Top Ear, 12V, 45A) .....	LU	55	12	12046N
103-15 (1496cc) 3 Cyl. Engine		Lucas (10:00 Top Ear, 12V, 55A) .....	LU	55	12	12046N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Perkins - Generator (Cont'd)</b>						
<b>Various Models (Cont'd)</b>						
103-15 (1496cc) 3 Cyl. Engine		Lucas IR/EF, 65 Amp .....	LU	65	12	12088N-1G
104-19 (1995cc) 4 Cyl. Engine		Lucas (10:00 Top Ear, 12V, 45A) .....	LU	55	12	12046N
104-19 (1995cc) 4 Cyl. Engine		Lucas (10:00 Top Ear, 12V, 55A) .....	LU	55	12	12046N
104-19 (1995cc) 4 Cyl. Engine		Lucas IR/EF, 65 Amp .....	LU	65	12	12088N-1G
104-22 (2216cc) 4 Cyl. Engine		Lucas (10:00 Top Ear, 12V, 45A) .....	LU	55	12	12046N
104-22 (2216cc) 4 Cyl. Engine		Lucas (10:00 Top Ear, 12V, 55A) .....	LU	55	12	12046N
104-22 (2216cc) 4 Cyl. Engine		Lucas IR/EF, 65 Amp .....	LU	65	12	12088N-1G
3.152 (2489cc) 3 Cyl. Engine	<b>1979-On</b>	Lucas (10:00 Top Ear, 12V, 45A) .....	LU	55	12	12046N
3.152 (2489cc) 3 Cyl. Engine		Lucas (10:00 Top Ear, 12V, 55A) .....	LU	55	12	12046N
3.152 (2489cc) 3 Cyl. Engine		Lucas (2:00 Top Ear, 12V, 55A) .....	LU	65	12	12072N-1G
3.152 (2489cc) 3 Cyl. Engine		Lucas (Top Ear 10:00., 24V, 30A) .....	LU	30	24	12428N
3.152 (2489cc) 3 Cyl. Engine		Lucas IR/EF, 55 Amp, 3V pulley .....	LU	55	12	12072N-3G
3.152 (2489cc) 3 Cyl. Engine		Lucas IR/EF, 65 Amp .....	LU	65	12	12088N-1G
3.152 (2489cc) 3 Cyl. Engine		Lucas IR/EF, 65 Amp, 1V pulley .....	LU	65	12	12072N-1G
4.108 (1759cc) 4 Cyl. Engine		Lucas (10:00 Top Ear, 12V, 45A) .....	LU	55	12	12046N
4.108 (1759cc) 4 Cyl. Engine		Lucas (10:00 Top Ear, 12V, 55A) .....	LU	55	12	12046N
4.108 (1759cc) 4 Cyl. Engine		Lucas (2:00 Top Ear, 12V, 55A) .....	LU	65	12	12072N-1G
4.108 (1759cc) 4 Cyl. Engine		Lucas IR/EF, 55 Amp, 3V pulley .....	LU	55	12	12072N-3G
4.108 (1759cc) 4 Cyl. Engine		Lucas IR/EF, 65 Amp .....	LU	65	12	12088N-1G
4.108 (1759cc) 4 Cyl. Engine		Lucas IR/EF, 65 Amp, 1V pulley .....	LU	65	12	12072N-1G
4.108 (1759cc) 4 Cyl. Engine		Motorola (10:00 Top Ear, 12V, 70 Amp) .....	LU	80	12	12154N-OE
4.108 (1759cc) 4 Cyl. Engine		Motorola (2:00 Top Ear, 12V, 70 Amp) .....	LU	80	12	12154N-OE
4.135 (2209cc) 4 Cyl. Engine		Lucas (10:00 Top Ear, 12V, 45A) .....	LU	55	12	12046N
4.135 (2209cc) 4 Cyl. Engine		Lucas (10:00 Top Ear, 12V, 55A) .....	LU	55	12	12046N
4.135 (2209cc) 4 Cyl. Engine		Lucas (2:00 Top Ear, 12V, 55A) .....	LU	65	12	12072N-1G
4.135 (2209cc) 4 Cyl. Engine		Lucas IR/EF, 55 Amp, 3V pulley .....	LU	55	12	12072N-3G
4.135 (2209cc) 4 Cyl. Engine		Lucas IR/EF, 65 Amp .....	LU	65	12	12088N-1G
4.135 (2209cc) 4 Cyl. Engine		Lucas IR/EF, 65 Amp, 1V pulley .....	LU	65	12	12072N-1G
4.236 (3860cc) 4 Cyl. Engine		Lucas (10:00 Top Ear, 12V, 45A) .....	LU	55	12	12046N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Perkins - Generator (Cont'd)</b>						
<b>Various Models (Cont'd)</b>						
4.236 (3860cc) 4 Cyl. Engine		Lucas (10:00 Top Ear, 12V, 55A) .....	LU	55	12	12046N
4.236 (3860cc) 4 Cyl. Engine		Lucas (10:00 Top Ear, 24V, 30A) .....	LU	30	24	12428N
4.236 (3860cc) 4 Cyl. Engine		Lucas (2:00 Top Ear, 12V, 55A) .....	LU	65	12	12072N-1G
4.236 (3860cc) 4 Cyl. Engine		Lucas IR/EF, 55 Amp, 3V pulley .....	LU	55	12	12072N-3G
4.236 (3860cc) 4 Cyl. Engine		Lucas IR/EF, 65 Amp .....	LU	65	12	12088N-1G
4.236 (3860cc) 4 Cyl. Engine		Lucas IR/EF, 65 Amp, 1V pulley .....	LU	65	12	12072N-1G
404C-22 (2216cc) 4 Cyl. Engine	<b>All</b>	Lucas (10:00 Top Ear, 12V, 45A) .....	LU	55	12	12046N
404C-22 (2216cc) 4 Cyl. Engine		Lucas (10:00 Top Ear, 12V, 55A) .....	LU	55	12	12046N
404C-22 (2216cc) 4 Cyl. Engine		Lucas IR/EF, 65 Amp .....	LU	65	12	12088N-1G
6.354 (5800cc) 6 Cyl. Engine	<b>1979-On</b>	Lucas (10:00 Top Ear, 12V, 45A) .....	LU	55	12	12046N
6.354 (5800cc) 6 Cyl. Engine		Lucas (10:00 Top Ear, 12V, 55A) .....	LU	55	12	12046N
6.354 (5800cc) 6 Cyl. Engine		Lucas (10:00 Top Ear, 24V, 30A) .....	LU	30	24	12428N
6.354 (5800cc) 6 Cyl. Engine		Lucas IR/EF, 65 Amp .....	LU	65	12	12088N-1G
6.354 (5800cc) 6 Cyl. Engine		Motorola (10:00 Top Ear, 12V, 70 Amp) .....	LU	80	12	12154N-OE
6.354 (5800cc) 6 Cyl. Engine		Motorola (2:00 Top Ear, 12V, 70 Amp) .....	LU	80	12	12154N-OE
6.354 (5800cc) 6 Cyl. Engine		Motorola (2:00 Top Ear, 24V, 45 Amp) .....	LU	55	24	12398N-OE
903-27 (2699cc) 3 Cyl. Engine	<b>All</b>	Lucas (10:00 Top Ear, 12V, 45A) .....	LU	55	12	12046N
903-27 (2699cc) 3 Cyl. Engine		Lucas (10:00 Top Ear, 12V, 55A) .....	LU	55	12	12046N
903-27 (2699cc) 3 Cyl. Engine		Lucas (10:00 Top Ear, 12V, 70A) .....	LU	72	12	12365N
903-27 (2699cc) 3 Cyl. Engine		Lucas (2:00 Top Ear, 12V, 55A) .....	LU	65	12	12072N-1G
903-27 (2699cc) 3 Cyl. Engine		Lucas IR/EF, 55 Amp, 3V pulley .....	LU	55	12	12072N-3G
903-27 (2699cc) 3 Cyl. Engine		Lucas IR/EF, 65 Amp .....	LU	65	12	12088N-1G
903-27 (2699cc) 3 Cyl. Engine		Lucas IR/EF, 65 Amp, 1V pulley .....	LU	65	12	12072N-1G
All		Motorola System .....	LU	80	12	12154N-OE
All		Motorola System .....	LU	55	24	12398N-OE
All		Motorola System .....	VA	45	24	12409N
Dbl Bottom Mtg., 1-V; 1/2 Belt		Motorola (10:00 Top Ear, 12V, 70 Amp) .....	LU	80	12	12154N-OE
Dbl Bottom Mtg., 1-V; 1/2 Belt		Motorola (2:00 Top Ear, 12V, 70 Amp) .....	LU	80	12	12154N-OE
Dbl Bottom Mtg., 1-V; 84mm OD		Motorola (2:00 Top Ear, 24V, 45 Amp) .....	LU	55	24	12398N-OE
Dbl Bottom Mtg., Iso Grd Rect.		Motorola (10:00 Top Ear, 12V, 70 Amp) .....	LU	80	12	12154N-OE

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Perkins - Generator (Cont'd)</b>						
<b>Various Models (Cont'd)</b>						
Dbt Bottom Mtg., w/W-Terminal		Motorola (10:00 Top Ear, 12V, 70 Amp) .....	LU	80	12	12154N-OE
Prima 500 (1989cc) Engine	<b>1987-On</b>	Lucas (10:00 Top Ear, 24V, 30A) .....	LU	30	24	12428N
Prima 500 (1989cc) Engine		Motorola (10:00 Top Ear, 12V, 70 Amp) .....	LU	80	12	12154N-OE
Prima 500 (1989cc) Engine		Motorola (2:00 Top Ear, 12V, 70 Amp) .....	LU	80	12	12154N-OE
Prima M50 (1989cc) Diesel Engine	<b>All</b>	Motorola (10:00 Top Ear, 12V, 70 Amp) .....	LU	80	12	12154N-OE
Prima M50 (1989cc) Diesel Engine		Motorola (2:00 Top Ear, 12V, 70 Amp) .....	LU	80	12	12154N-OE
Prima M60 (1989cc) Diesel Engine		Motorola (10:00 Top Ear, 12V, 70 Amp) .....	LU	80	12	12154N-OE
Prima M60 (1989cc) Diesel Engine		Motorola (2:00 Top Ear, 12V, 70 Amp) .....	LU	80	12	12154N-OE
Prima M80T (1989cc) Diesel Engine		Motorola (10:00 Top Ear, 12V, 70 Amp) .....	LU	80	12	12154N-OE
Prima M80T (1989cc) Diesel Engine		Motorola (2:00 Top Ear, 12V, 70 Amp) .....	LU	80	12	12154N-OE
Single Bottom Mount		Motorola (12:00 Top Ear, 24V, 45A) .....	VA	45	24	12409N
<b>Perkins - Industrial Engine</b>						
<b>704-26 (UB)</b>						
All	<b>All</b>	Lucas IR/EF 70 Amp .....	LU	70	12	12291N
<b>704-30 (UA)</b>						
All	<b>All</b>	Lucas IR/EF 70 Amp .....	LU	70	12	12291N
<b>704-30T (UC)</b>						
All	<b>All</b>	Lucas IR/EF 70 Amp .....	LU	70	12	12291N
<b>Poclair - Excavator</b>						
<b>115CL</b>						
BF6L913 Deutz	<b>1985-76</b>	Bosch IR/EF, 27A/ 24V .....	BO	27	24	12031N
<b>115P</b>						
BF6L913 Deutz	<b>1985-75</b>	Bosch IR/EF, 27A/ 24V .....	BO	27	24	12031N
<b>160CK</b>						
BF6L913 Deutz	<b>1986-77</b>	Bosch IR/EF, 27A/ 24V .....	BO	27	24	12031N
<b>160CL</b>						
BF6L913 Deutz	<b>1986-76</b>	Bosch IR/EF, 27A/ 24V .....	BO	27	24	12031N
<b>60CL</b>						
F4L912 Deutz Diesel	<b>1987-76</b>	Bosch IR/EF, 27A/ 24V .....	BO	27	24	12031N
<b>60P</b>						
F4L912 Deutz Diesel	<b>1987-76</b>	Bosch IR/EF, 27A/ 24V .....	BO	27	24	12031N
<b>75CL</b>						
F5L912 Deutz Diesel	<b>1987-75</b>	Bosch IR/EF, 27A/ 24V .....	BO	27	24	12031N
<b>75P</b>						
F5L912 Deutz Diesel	<b>1987-76</b>	Bosch IR/EF, 27A/ 24V .....	BO	27	24	12031N
<b>90CK</b>						
F6L912 Deutz Diesel	<b>1987-76</b>	Bosch IR/EF, 27A/ 24V .....	BO	27	24	12031N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Poclair - Excavator (Cont'd)</b>						
<b>90CL</b>						
F6L912 Deutz Diesel	1987-75	Bosch IR/EF, 27A/ 24V .....	BO	27	24	12031N
<b>90P</b>						
F6L912 Deutz Diesel	1987-76	Bosch IR/EF, 27A/ 24V .....	BO	27	24	12031N
<b>Prairie - Sprayer</b>						
<b>Voyager 2000</b>						
All	2004-98	Delco 21 SI IR/EF 130 Amp .....	DR	130	12	7681N
<b>Prairie - Windrower</b>						
<b>4900 Series</b>						
All	2005-99	DR 19SI, 105A, 2mm pivot ear offset .....	DR	105	12	8098N
All		DR 19SI, 105A, 5mm pivot ear offset .....	DR	105	12	8099N
<b>Premier - Windrower</b>						
<b>2940</b>						
All	2005-99	DR 19SI, 105A, 2mm pivot ear offset .....	DR	105	12	8098N
All		DR 19SI, 105A, 5mm pivot ear offset .....	DR	105	12	8099N
<b>2950</b>						
All	2005-99	DR 19SI, 105A, 2mm pivot ear offset .....	DR	105	12	8098N
All		DR 19SI, 105A, 5mm pivot ear offset .....	DR	105	12	8099N
<b>Prinoth - Misc. Equipment</b>						
<b>Various Models</b>						
All	All	Iskra .....	BO	55	24	12167N
All	1992-87	Bosch IR/EF, 24V, 55 Amp .....	BO	55	24	12167N
<b>PSI - Maintainer</b>						
<b>M413</b>						
All	2007-01	Bosch IR/EF, 65 Amp .....	BO	65	12	12161N
<b>M413XT</b>						
All	2007-01	Bosch IR/EF, 65 Amp .....	BO	65	12	12161N
<b>Raptor - Sprayer</b>						
<b>1000 Pro</b>						
All	2008-03	Bosch IR/EF, 65 Amp .....	BO	65	12	12161N
All		Iskra .....	BO	95	12	12145N
All	2003	Iskra IR/EF, 65 Amp .....	BO	65	12	12161N
<b>1200 Pro</b>						
All	2008-03	Bosch IR/EF, 65 Amp .....	BO	65	12	12161N
All		Iskra .....	BO	95	12	12145N
All	2003	Iskra IR/EF, 65 Amp .....	BO	65	12	12161N
<b>850</b>						
All	All	Iskra .....	BO	95	12	12145N
All	2008-03	Bosch IR/EF, 65 Amp .....	BO	65	12	12161N
All	2003	Iskra IR/EF, 65 Amp .....	BO	65	12	12161N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Red D Arc - Welder</b>						
<b>300</b>						
All	1992-87	Denso IR/IF 45 Amp .....	ND	45	12	12196N
<b>D300K</b>						
All	2003-97	Denso IR/IF, 40 Amp .....	ND	40	12	12198N
<b>DK300</b>						
All	1992-87	Denso ER/EF 35 Amp .....	ND	35	12	12068N
<b>Rem - Misc. Equipment</b>						
<b>2100D</b>						
All	2009-04	Grain Vac .....	ND	60	12	12771N
<b>Renault - Agricultural Tractor</b>						
<b>Ares</b>						
MIDR 06.20.45 B41, 9.8L	2006-98	Ares 300, Bosch IR, 24V / 80 Amp .....	BO	80	24	23502N
MIDR 06.20.45 M41, 9.8L		Ares 340, Bosch IR, 24V / 80 Amp .....	BO	80	24	23502N
MIDR 06.23.56 A/41, 11.1L		Ares 380, Bosch IR, 24V / 80 Amp .....	BO	80	24	23502N
MIDR06.20.45M41, 9.8L	1998	300.34, Bosch IR/EF, 24V/140 Amp .....	BO	140	24	12377N
MIDR06.20.45R41, 9.8L		300.34, Bosch IR/EF, 24V/140 Amp .....	BO	140	24	12377N
MIDR062356A41, 11.0L	2000	380, Bosch IR/EF, 24V/140 Amp .....	BO	140	24	12377N
<b>Renault Agricultural - Agricultural Tractor</b>						
<b>Ares 540</b>						
John Deere 4039T, 3.9L Diesel	2001-97	RX, RZ, Iskra IR/IF, 95 Amp .....	IK	95	12	12547N
<b>Ares 550</b>						
John Deere 4039T, 3.9L Diesel	2001-97	RX, RZ, Iskra IR/IF, 95 Amp .....	IK	95	12	12547N
<b>Ceres 65</b>						
DPSG-3029D Diesel	1995-93	2x4, 4x4, Iskra IR/IF, 95 Amp .....	IK	95	12	12547N
<b>Ceres 75</b>						
John Deere 4039DRT, 3.9L Diesel	1998-94	2x4, 4x4, w/AC, Iskra IR/IF, 95 Amp .....	IK	95	12	12547N
<b>Ceres 75X</b>						
John Deere 4039DRT, 3.9L Diesel	1998-94	2x4, 4x4, w/AC, Iskra IR/IF, 95 Amp .....	IK	95	12	12547N
<b>Ceres 85</b>						
John Deere 4045DRT, 4.5L Diesel	2000-94	2x4, 4x4, w/o AC, Iskra IR/IF, 95 Amp .....	IK	95	12	12547N
<b>Ceres 85X</b>						
John Deere 4045DRT, 4.5L Diesel	2000-94	2x4, 4x4, w/ AC, Iskra IR/IF, 95 Amp .....	IK	95	12	12547N
<b>Ceres 95</b>						
John Deere 4039T, 3.9L Diesel	1995-93	2x4, 4x4, Iskra IR/IF, 95 Amp .....	IK	95	12	12547N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Renault Agricultural - Agricultural Tractor (Cont'd)</b>						
<b>Ceres 95X</b>						
John Deere 4039T, 3.9L Diesel	1995-93	2x4, 4x4, w/ AC, Iskra IR/IF, 95 Amp .....	IK	95	12	12547N
<b>Rigmaster Power Inc. - Misc. Equipment</b>						
<b>T4</b>						
Cat. 2 Cyl. ;CO.5 Diesel	2010-06	Denso 60 Amp .....	ND	50	12	12651N
Cat. 2 Cyl. ;CO.5 Diesel		Denso IR/IF, 55 Amp .....	ND	50	12	12651N
Perkins 2 Cyl., 402-05 Diesel		Denso 60 Amp .....	ND	50	12	12651N
Perkins 2 Cyl., 402-05 Diesel		Denso IR/IF, 55 Amp .....	ND	50	12	12651N
<b>Rigmaster Power Inc. - Power Unit</b>						
<b>Rigmaster</b>						
All	2009-04	Denso IR/IF 50 Amp .....	ND	50	12	12651N
<b>Rogator - Sprayer</b>						
<b>1064</b>						
All	2008-03	Delco 31SI, 160 Amp .....	DR	200	12	8745N
<b>1264</b>						
Cat. Diesel	2004-00	Delco 31SI, 160 Amp .....	DR	200	12	8745N
<b>1264C</b>						
All	2009-04	Delco 31SI, 160 Amp .....	DR	200	12	8745N
<b>Same - Agricultural Tractor</b>						
<b>Argon 3</b>						
SDF1000.4, 55kW, Tier 3, 4.0L	2013	80, Iskra IR/EF, 65 Amp .....	IK	70	12	12281N
<b>Aster</b>						
All	1997	60 DT/2RM, Iskra IR/EF, 65 Amp .....	IK	70	12	12281N
<b>Dorado 3</b>						
SDF1000.4, 63kW, Tier 3, 4.0L	2013	90 Classic, Iskra IR/EF, 65 Amp .....	IK	70	12	12281N
SDF1000.4, 63kW, Tier 3, 4.0L		90, Iskra IR/EF, 65 Amp .....	IK	70	12	12281N
SDF1000.4, 70kW, Tier 3, 4.0L		100, Iskra IR/EF, 65 Amp .....	IK	70	12	12281N
<b>Krypton 3</b>						
SDF1000.4, 63kW, Tier 3, 4.0L	2013	90 F, Iskra IR/EF, 65 Amp .....	IK	70	12	12281N
SDF1000.4, 70kW, Tier 3, 4.0L		100 F, Iskra IR/EF, 65 Amp .....	IK	70	12	12281N
SDF1000.4, 75kW, Tier 3, 4.0L		110 SIX, Iskra IR/EF, 65 Amp .....	IK	70	12	12281N
<b>Silver 105</b>						
1000.6W, 105HP, 6.0	2009-04	Iskra IR/EF, 65 Amp .....	IK	70	12	12281N
<b>Silver 110</b>						
1000.4WTI, 109HP, 4.0	2009-04	Iskra IR/EF, 65 Amp .....	IK	70	12	12281N



# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Same - Agricultural Tractor (Cont'd)</b>						
<b>Silver 85</b>						
1000.4WT, 85HP, 4.0	2009-04	Iskra IR/EF, 65 Amp .....	IK	70	12	12281N
<b>Silver 95</b>						
1000.4WT, 105HP, 4.0	2009-04	Iskra IR/EF, 65 Amp .....	IK	70	12	12281N
<b>Same - Crawlers</b>						
<b>Condor C</b>						
983L Same Diesel	1986-80	Bosch IR/EF, 33 Amp .....	BO	33	12	13194N
983L Same Diesel		Iskra IR/EF, 33 Amp .....	BO	33	12	13194N
983L Same Diesel		Std. Bosch Alt. ....	MM	33	12	12029N
<b>Fox 35</b>						
982L Engine	1986-81	Bosch IR/EF, 33 Amp .....	BO	33	12	13194N
982L Engine		Iskra IR/EF, 33 Amp .....	BO	33	12	13194N
<b>Fox 45</b>						
983L Same Diesel	1986-81	Bosch IR/EF, 33 Amp .....	BO	33	12	13194N
983L Same Diesel		Iskra IR/EF, 33 Amp .....	BO	33	12	13194N
<b>Fox 55</b>						
983L Same Diesel	1986-81	Bosch IR/EF, 33 Amp .....	BO	33	12	13194N
983L Same Diesel		Iskra IR/EF, 33 Amp .....	BO	33	12	13194N
<b>Leopard C</b>						
105-4P Engine	1986-80	Std. Bosch Alt. ....	MM	33	12	12029N
<b>Solar 55C</b>						
100-3P Engine	1987-On	Std. Bosch Alt. ....	MM	33	12	12029N
<b>Taurus C</b>						
105-3P Engine	1984-80	Std. Bosch Alt. ....	MM	33	12	12029N
<b>Same - Industrial Engine</b>						
<b>105-2LP</b>						
All	1983-On	Bosch IR/EF, 65 Amp .....	IK	70	12	12281N
All	1983-73	33 Amp Bosch Alt. ....	MM	33	12	12029N
All	1981-On	24V Bosch Alt. ....	IK	35	24	12134N
<b>982LP</b>						
All	1983-81	24V Bosch Alt. ....	IK	35	24	12134N
All	1980-70	Bosch IR/EF, 33 Amp .....	BO	33	12	13194N
All		Iskra IR/EF, 33 Amp .....	BO	33	12	13194N
<b>983L</b>						
All	1980-70	28 Amp Bosch Alt. ....	BO	33	12	13194N
<b>983P</b>						
All	1983-78	24V Bosch Alt. ....	IK	35	24	12134N
All		Bosch IR/EF, 33 Amp .....	BO	33	12	13194N
All		Iskra IR/EF, 33 Amp .....	BO	33	12	13194N
<b>984P</b>						
All	1983-78	24V Bosch Alt. ....	IK	35	24	12134N
All		Bosch IR/EF, 33 Amp .....	BO	33	12	13194N
All		Iskra IR/EF, 33 Amp .....	BO	33	12	13194N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Same - Tractor</b>						
<b>Antares 100</b>						
1000.6A, 6.0L	1989	.13, Iskra IR/EF, 24V/35 Amp .....	BO	35	24	21823N
1000.6AT, 6.0L		.13, Iskra IR/EF, 24V/35 Amp .....	BO	35	24	21823N
<b>Antares 110</b>						
1000.6A, 6.0L	1989	.13, Iskra IR/EF, 65 Amp .....	IK	70	12	12281N
1000.6AT, 6.0L		.13, Iskra IR/EF, 65 Amp .....	IK	70	12	12281N
1000-6A Engine	1990-On	Bosch IR/EF, 65 Amp .....	IK	70	12	12281N
<b>Antares 130</b>						
1000-6AT Engine	1990-On	Bosch IR/EF, 65 Amp .....	IK	70	12	12281N
<b>Aurora 45</b>						
983L Same Diesel	1982-73	Bosch IR/EF, 33 Amp .....	BO	33	12	13194N
983L Same Diesel		Iskra IR/EF, 33 Amp .....	BO	33	12	13194N
<b>Buffalo 120</b>						
1056 Engine	1978-74	28 Amp Bosch Alt. ....	BO	33	12	13194N
<b>Buffalo 130</b>						
1056P Engine	1982-78	33 Amp Bosch Alt. ....	MM	33	12	12029N
<b>Centaurio 70</b>						
984P Same Diesel	1983-82	33 Amp Bosch Alt. ....	MM	33	12	12029N
<b>Centurion 75</b>						
105-4P Engine	1981-79	33 Amp Bosch Alt. ....	MM	33	12	12029N
984P Same Diesel		33 Amp Bosch Alt. ....	MM	33	12	12029N
<b>Condor 55</b>						
100-3P Engine	1988-79	33 Amp Bosch Alt. ....	MM	33	12	12029N
983P Same Diesel		33 Amp Bosch Alt. ....	MM	33	12	12029N
<b>Corsaro 70</b>						
984 Engine	1978-76	28 Amp Bosch Alt. ....	BO	33	12	13194N
<b>Corsaro Frutteto 70</b>						
984P Same Diesel	1988-82	33 Amp Bosch Alt. ....	MM	33	12	12029N
<b>Corsaro Synchro 70</b>						
984P Same Diesel	1981-78	33 Amp Bosch Alt. ....	MM	33	12	12029N
<b>Crop 85</b>						
105-4P Engine	1990-83	33 Amp Bosch Alt. ....	MM	33	12	12029N
<b>Delfino 35</b>						
982 Engine	1975-72	28 Amp Bosch Alt. ....	BO	33	12	13194N
982L Engine	1987-86	33 Amp Bosch Alt. ....	MM	33	12	12029N
982L Engine	1985-72	Bosch IR/EF, 33 Amp .....	BO	33	12	13194N
982L Engine		Iskra IR/EF, 33 Amp .....	BO	33	12	13194N
<b>Drago</b>						
986 Engine	1978-75	28 Amp Bosch Alt. ....	BO	33	12	13194N
<b>Drago 120</b>						
1056P Engine	1986-78	33 Amp Bosch Alt. ....	MM	33	12	12029N
<b>Falcon</b>						
983 Same Diesel	1975-74	28 Amp Bosch Alt. ....	BO	33	12	13194N
983L Same Diesel	1988-86	33 Amp Bosch Alt. ....	MM	33	12	12029N
983L Same Diesel	1985-76	Bosch IR/EF, 33 Amp .....	BO	33	12	13194N
983L Same Diesel		Iskra IR/EF, 33 Amp .....	BO	33	12	13194N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Same - Tractor (Cont'd)</b>						
<b>Frutteto 75</b>						
1000.3AT, 3.0	1991	2RM, Iskra IR/EF, 65 Amp .....	IK	70	12	12281N
1000.3AT, 3.0		75 2RM, Iskra IR/EF, 65 Amp .....	IK	70	12	12281N
<b>Frutteto II 60</b>						
1000.3A, 3.0	1991	60 DT, Iskra IR/EF, 65 Amp .....	IK	70	12	12281N
1000.3A, 3.0		DT, Iskra IR/EF, 65 Amp .....	IK	70	12	12281N
Same 3-183 Diesel	1997-91	Bosch IR/EF, 65 Amp .....	IK	70	12	12281N
<b>Frutteto II 75</b>						
Same 4-244 Diesel	1997-91	Bosch IR/EF, 65 Amp .....	IK	70	12	12281N
<b>Frutteto II 85</b>						
Same 4-244 Diesel	1997-91	Bosch IR/EF, 65 Amp .....	IK	70	12	12281N
<b>Frutteto III 100</b>						
SDF1000.4, 71kW, Tier 3, 4.0L	2013	Classic, Iskra IR/EF, 65 Amp .....	IK	70	12	12281N
SDF1000.4, 71kW, Tier 3, 4.0L		Iskra IR/EF, 65 Amp .....	IK	70	12	12281N
SDF1000.4, 71kW, Tier 3, 4.0L		S, Iskra IR/EF, 65 Amp .....	IK	70	12	12281N
SDF1000.4, 71kW, Tier 3, 4.0L		V, Iskra IR/EF, 65 Amp .....	IK	70	12	12281N
<b>Frutteto III 110</b>						
SDF1000.4, 78kW, Tier 3, 4.0L	2013	S, Iskra IR/EF, 65 Amp .....	IK	70	12	12281N
SDF1000.4, 78kW, Tier 3, 4.0L		V, Iskra IR/EF, 65 Amp .....	IK	70	12	12281N
<b>Frutteto III 80.4</b>						
SDF1000.4, 59kW, Tier 3, 4.0L	2013	Classic, Iskra IR/EF, 65 Amp .....	IK	70	12	12281N
<b>Frutteto III 90</b>						
SDF1000.4, 71kW, Tier 3, 4.0L	2013	Classic, Iskra IR/EF, 65 Amp .....	IK	70	12	12281N
SDF1000.4, 71kW, Tier 3, 4.0L		S, Iskra IR/EF, 65 Amp .....	IK	70	12	12281N
SDF1000.4, 71kW, Tier 3, 4.0L		V, Iskra IR/EF, 65 Amp .....	IK	70	12	12281N
<b>Jaguar 100</b>						
Same 5-316 Diesel	1986-84	33 Amp Bosch Alt. ....	MM	33	12	12029N
<b>Jaguar 95</b>						
Same 5-316 Diesel	1984-79	33 Amp Bosch Alt. ....	MM	33	12	12029N
<b>Leopard 85</b>						
105-4P Engine	1986-80	Std. Bosch Alt. ....	MM	33	12	12029N
Same 4-253 Diesel		33 Amp Bosch Alt. ....	MM	33	12	12029N
<b>Leopard 90</b>						
105-4P Engine	1986-80	Std. Bosch Alt. ....	MM	33	12	12029N
Same 4-253 Diesel	1985-84	33 Amp Bosch Alt. ....	MM	33	12	12029N
<b>Mercury 75</b>						
Same 4-253 Diesel	1986-81	33 Amp Bosch Alt. ....	MM	33	12	12029N
<b>Mercury 85</b>						
Same 4-253 Diesel	1991-81	33 Amp Bosch Alt. ....	MM	33	12	12029N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Same - Tractor (Cont'd)</b>						
<b>Minitauro 60</b>						
1053L Engine	1981-74	28 Amp Bosch Alt. ....	BO	33	12	13194N
<b>Minitaurus 60</b>						
Same 3-190 Diesel	1988-80	33 Amp Bosch Alt. ....	MM	33	12	12029N
<b>Minitaurus Frutteto 60</b>						
Same 3-190 Diesel	1988-80	33 Amp Bosch Alt. ....	MM	33	12	12029N
<b>Panther</b>						
Same 5-276 Diesel	1977-74	28 Amp Bosch Alt. ....	BO	33	12	13194N
<b>Panther 90</b>						
985P Engine	1981-78	33 Amp Bosch Alt. ....	MM	33	12	12029N
<b>Panther 95</b>						
Same 5-316 Diesel	1984-79	33 Amp Bosch Alt. ....	MM	33	12	12029N
<b>Ranger 45</b>						
983L Same Diesel	1987-86	33 Amp Bosch Alt. ....	MM	33	12	12029N
983L Same Diesel	1985-82	Bosch IR/EF, 33 Amp .....	BO	33	12	13194N
983L Same Diesel		Iskra IR/EF, 33 Amp .....	BO	33	12	13194N
<b>Row Crop 85</b>						
Same 4-263 Diesel	1991-84	33 Amp Bosch Alt. ....	MM	33	12	12029N
<b>Saturno 80</b>						
Same 4-253 Diesel	1978-75	28 Amp Bosch Alt. ....	BO	33	12	13194N
<b>Saturno Synchro 80</b>						
Same 4-253 Diesel	1983-79	33 Amp Bosch Alt. ....	MM	33	12	12029N
<b>Sirenetta</b>						
982 Engine	1975-72	28 Amp Bosch Alt. ....	BO	33	12	13194N
982L Engine	1982-72	Bosch IR/EF, 33 Amp .....	BO	33	12	13194N
982L Engine		Iskra IR/EF, 33 Amp .....	BO	33	12	13194N
<b>Solar 50</b>						
983LA, 2.7L	1997-86	Iskra IR/EF, 65 Amp .....	IK	70	12	12281N
<b>Solar 60</b>						
105.3P, 3.	1987-86	Iskra IR/EF, 65 Amp .....	IK	70	12	12281N
<b>Taurus 60</b>						
Same 3-190 Diesel	1985-79	33 Amp Bosch Alt. ....	MM	33	12	12029N
<b>Tiger 100</b>						
Same 5-316 Diesel	1984-78	33 Amp Bosch Alt. ....	MM	33	12	12029N
<b>Tiger Six 105</b>						
Same 6-331 Diesel	1987-77	33 Amp Bosch Alt. ....	MM	33	12	12029N
<b>Titan 160</b>						
1000-6ATI Engine	1991-On	Bosch IR/EF, 65 Amp .....	IK	70	12	12281N
<b>Titan 190</b>						
1000-6ATI Engine	1992-On	Bosch IR/EF, 65 Amp .....	IK	70	12	12281N
<b>Trident 130</b>						
1056P Engine	1984-81	33 Amp Bosch Alt. ....	MM	33	12	12029N
<b>Vigneron 35</b>						
982L Engine	1990-86	33 Amp Bosch Alt. ....	MM	33	12	12029N
982L Engine	1985-78	Bosch IR/EF, 33 Amp .....	BO	33	12	13194N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Same - Tractor (Cont'd)</b>						
<b>Vigneron 35 (Cont'd)</b>						
982L Engine		Iskra IR/EF, 33 Amp .....	BO	33	12	13194N
<b>Vigneron 45</b>						
983L Same Diesel	1982-78	Bosch IR/EF, 33 Amp .....	BO	33	12	13194N
983L Same Diesel		Iskra IR/EF, 33 Amp .....	BO	33	12	13194N
<b>Vigneron 50</b>						
983L Same Diesel	1988-On	33 Amp Bosch Alt. ....	MM	33	12	12029N
983L Same Diesel	1987-86	33 Amp Bosch Alt. ....	MM	33	12	12029N
983L Same Diesel	1985-82	Bosch IR/EF, 33 Amp .....	BO	33	12	13194N
983L Same Diesel		Iskra IR/EF, 33 Amp .....	BO	33	12	13194N
<b>Vigneron 60</b>						
Same 3-190 Diesel	1988-86	33 Amp Bosch Alt. ....	MM	33	12	12029N
Same 3-190 Diesel	1985-78	Bosch IR/EF, 33 Amp .....	BO	33	12	13194N
Same 3-190 Diesel		Iskra IR/EF, 33 Amp .....	BO	33	12	13194N
<b>Vigneron 70</b>						
100-4P Engine	1988-82	33 Amp Bosch Alt. ....	MM	33	12	12029N
<b>Samsung - Excavator</b>						
<b>SE130</b>						
Cummins 3.9 Diesel	1998-92	Delco System .....	DR	70	24	8003N-LD
Cummins 3.9 Diesel		Delco System, Exc. Europe Apps. ....	DR	70	24	8003N
<b>SE170</b>						
Cummins 5.9L Diesel	1998-92	Delco System .....	DR	70	24	8003N-LD
Cummins 5.9L Diesel		Delco System, Exc. Europe Apps. ....	DR	70	24	8003N
<b>SE210</b>						
Cummins 5.9L Diesel	1998-92	Delco System .....	DR	70	24	8003N-LD
Cummins 5.9L Diesel		Delco System, Exc. Europe Apps. ....	DR	70	24	8003N
<b>SE240</b>						
Cummins 8.3L Diesel	1998-92	Delco System .....	DR	70	24	8003N-LD
Cummins 8.3L Diesel		Delco System, Exc. Europe Apps. ....	DR	70	24	8003N
<b>SE280</b>						
Cummins 8.3L Diesel	1998-92	Delco System .....	DR	70	24	8003N-LD
Cummins 8.3L Diesel		Delco System, Exc. Europe Apps. ....	DR	70	24	8003N
<b>SE350</b>						
Cummins L-10	1993-92	Delco System .....	DR	70	24	8003N-LD
Cummins L-10		Delco System, Exc. Europe Apps. ....	DR	70	24	8003N
Cummins M11	1998-94	Delco System .....	DR	70	24	8003N-LD
Cummins M11		Delco System, Exc. Europe Apps. ....	DR	70	24	8003N
<b>SE450</b>						
Cummins M11	1998-92	Delco System .....	DR	70	24	8003N-LD
Cummins M11		Delco System, Exc. Europe Apps. ....	DR	70	24	8003N
<b>SE50-3</b>						
Yanmar 4TNE94 Diesel	1998-92	Hit Ampchi IR/IF, 40 Amp .....	HI	50	12	12112N
<b>Scat Trak - Skid Steer Loader</b>						
<b>1300C</b>						
104-22 Perkins Diesel	1993-87	Denso IR/IF 45 Amp .....	ND	45	12	12196N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Schaffer - Skid Steer Loader</b>						
<b>4050ZS</b>						
1999cc, Kubota V2003-TE47	2015-05	Denso IR/IF, 40 Amp .....	ND	55	12	13633N
1999cc, Kubota V2003-TE47	2004	Denso IR/IF, 40 Amp .....	ND	55	12	13633N
<b>Schaffer - Telescopic Handler</b>						
<b>550T</b>						
1999cc, Kubota V2003-EU1	2015-02	Denso IR/IF, 40 Amp .....	ND	55	12	13633N
1999cc, Kubota V2003-EU1	2001	Denso IR/IF, 40 Amp .....	ND	55	12	13633N
<b>Schluter - Agricultural Tractor</b>						
<b>Profit</b>						
SDMT112W8, 10.0L	1980	2000TVL, Iskra IR/EF, 33 Amp .....	IK	32	12	14949N
SDMT112W8, 10.0L		2000TVL, Iskra IR/EF, 65 Amp .....	BO	65	12	14390N
<b>Super</b>						
MAN-D2566ME, 11.0	1987-81	2500VL, Iskra IR/EF, 55 Amp, OE# 11.201.097 .....	BO	55	12	14391N
SDM112W6, 7.4L	1980	1300VL, Iskra IR/EF, 33 Amp .....	IK	32	12	14949N
SDMT112W6, 7.4L		1300VL, Iskra IR/EF, 65 Amp .....	BO	65	12	14390N
SDMT112W6, 7.4L		1600TVL, Iskra IR/EF, 33 Amp .....	IK	32	12	14949N
SDMT112W6, 7.4L		1600TVL, Iskra IR/EF, 65 Amp .....	BO	65	12	14390N
SDMT112W6, 7.4L		1800TVL, Iskra IR/EF, 33 Amp .....	IK	32	12	14949N
SDMT112W6, 7.4L		1800TVL, Iskra IR/EF, 65 Amp .....	BO	65	12	14390N
SDMT112W8, 10.0L	1981	2000TVL, Iskra IR/EF, 33 Amp .....	IK	32	12	14949N
SDMT112W8, 10.0L		2000TVL, Iskra IR/EF, 65 Amp .....	BO	65	12	14390N
<b>Shibaura - Tractor</b>						
<b>SD2200</b>						
All	1986-81	Hit Ampchi ER/EF, 35 Amp .....	HI	35	12	14105N
<b>SD2600</b>						
All	1986-81	Hit Ampchi ER/EF, 35 Amp .....	HI	35	12	14105N
<b>SD3000</b>						
All	1986-81	Hit Ampchi ER/EF, 35 Amp .....	HI	35	12	14105N
<b>SD4000</b>						
All	1986-81	Hit Ampchi ER/EF, 35 Amp .....	HI	35	12	14105N
<b>Spra-Coupe - Sprayer</b>						
<b>4640</b>						
Perkins 4 Cyl. Diesel	2008-98	Denso IR/IF, 140 Amp .....	ND	140	12	12478N
<b>Spray Monster - Sprayer</b>						
<b>Spray Monster</b>						
All	2000-94	Motorola 8LHA, 130 Amp, Std. Regulator .....	MO	160	12	8329N
<b>Steiger - Tractor</b>						
<b>103</b>						
Cummins N-855	1977-76	Delco System .....	DR	90	12	7262N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Steiger - Tractor (Cont'd)</b>						
<b>104</b>						
Caterpillar 3306	1977-76	Delco System .....	DR	90	12	7262N
<b>105</b>						
Caterpillar 3306	1977-76	Delco System .....	DR	90	12	7262N
<b>106</b>						
Cummins N-855	1977-76	Delco System .....	DR	90	12	7262N
<b>107</b>						
Cummins VT-903	1977-76	Delco System .....	DR	90	12	7262N
<b>108</b>						
Cummins VT-903	1977-76	Delco System .....	DR	90	12	7262N
<b>330</b>						
Case 6-540	2015-07	Iskra 150 Amp .....	IK	175	12	12791N
Case 6-540	2011-08	Iskra IR/IF, 175 Amp .....	IK	175	12	12791N
Case 6-540	2007	Iskra IR/IF, 175 Amp .....	IK	175	12	12791N
<b>335</b>						
Case 6-540	2015-07	Iskra 150 Amp .....	IK	175	12	12791N
Case 6-540	2011-08	Iskra IR/IF, 175 Amp .....	IK	175	12	12791N
Case 6-540	2007	Iskra IR/IF, 175 Amp .....	IK	175	12	12791N
<b>380</b>						
Iveco 6-786	2011-08	Iskra IR/IF, 175 Amp .....	IK	175	12	12791N
Iveco 6-786	2007	Iskra IR/IF, 175 Amp .....	IK	175	12	12791N
<b>385</b>						
Iveco 6-786	2011-08	Iskra IR/IF, 175 Amp .....	IK	175	12	12791N
Iveco 6-786	2007	Iskra IR/IF, 175 Amp .....	IK	175	12	12791N
<b>385QT</b>						
Iveco 6-786	2011-08	Iskra IR/IF, 175 Amp .....	IK	175	12	12791N
Iveco 6-786	2007	Iskra IR/IF, 175 Amp .....	IK	175	12	12791N
<b>430</b>						
Case 6-787	2011-08	Iskra IR/IF, 175 Amp .....	IK	175	12	12791N
Case 6-787	2007	Iskra IR/IF, 175 Amp .....	IK	175	12	12791N
<b>435</b>						
Case 6-787	2011-08	Iskra IR/IF, 175 Amp .....	IK	175	12	12791N
Case 6-787	2007	Iskra IR/IF, 175 Amp .....	IK	175	12	12791N
<b>435QT</b>						
Case 6-787	2011-08	Iskra IR/IF, 175 Amp .....	IK	175	12	12791N
Case 6-787	2007	Iskra IR/IF, 175 Amp .....	IK	175	12	12791N
<b>450</b>						
Iveco 6-786, 12.9L	2013-12	Iskra IR/IF, 175 Amp .....	IK	175	12	12791N
Iveco 6-786, 12.9L	2011	Iskra IR/IF, 175 Amp .....	IK	175	12	12791N
<b>480</b>						
Cummins 6-912	2015-07	Iskra 150 Amp .....	IK	175	12	12791N
Cummins 6-912	2011-08	Iskra IR/IF, 175 Amp .....	IK	175	12	12791N
Cummins 6-912	2007	Iskra IR/IF, 175 Amp .....	IK	175	12	12791N
<b>485</b>						
Case 6-787	2011-08	Iskra IR/IF, 175 Amp .....	IK	175	12	12791N
Case 6-787	2007	Iskra IR/IF, 175 Amp .....	IK	175	12	12791N



# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Steiger - Tractor (Cont'd)</b>						
<b>485QT</b>						
Case 6-787	2011-08	Iskra IR/IF, 175 Amp .....	IK	175	12	12791N
Case 6-787	2007	Iskra IR/IF, 175 Amp .....	IK	175	12	12791N
<b>530</b>						
Cummins 6-912	2015-07	Iskra 150 Amp .....	IK	175	12	12791N
Cummins 6-912	2011-08	Iskra IR/IF, 175 Amp .....	IK	175	12	12791N
Cummins 6-912	2007	Iskra IR/IF, 175 Amp .....	IK	175	12	12791N
<b>530QT</b>						
Cummins 6-912	2015-07	Iskra 150 Amp .....	IK	175	12	12791N
Cummins 6-912	2011-08	Iskra IR/IF, 175 Amp .....	IK	175	12	12791N
Cummins 6-912	2007	Iskra IR/IF, 175 Amp .....	IK	175	12	12791N
<b>535</b>						
15.0L - 535HP	2015-07	Iskra 150 Amp .....	IK	175	12	12791N
15.0L - 535HP	2011-08	Iskra IR/IF, 175 Amp .....	IK	175	12	12791N
15.0L - 535HP	2007	Iskra IR/IF, 175 Amp .....	IK	175	12	12791N
<b>535QT</b>						
15.0L - 535HP	2015-07	Iskra 150 Amp .....	IK	175	12	12791N
15.0L - 535HP	2011-08	Iskra IR/IF, 175 Amp .....	IK	175	12	12791N
15.0L - 535HP	2007	Iskra IR/IF, 175 Amp .....	IK	175	12	12791N
<b>Bearcat 225</b>						
Caterpillar 3306	1986-82	Delco 29SI / 90 Amp .....	DR	90	12	7262N
Caterpillar 3306		DR 33SI, J-180 Mt., #10 R Term., 135 Amp, Std. ....	DR	135	12	8083N
<b>Bearcat II RC225</b>						
Caterpillar 3160	1975-74	Delco System .....	DR	90	12	7262N
Caterpillar 3208		Delco System .....	DR	90	12	7262N
<b>Bearcat II ST225</b>						
Caterpillar 3160	1976-74	Delco System .....	DR	90	12	7262N
Caterpillar 3208		Delco System .....	DR	90	12	7262N
<b>Bearcat III PT225</b>						
Caterpillar 3306	1982-77	Delco System .....	DR	90	12	7262N
<b>Bearcat III ST220</b>						
Cummins N-855	1983-76	Delco System .....	DR	90	12	7262N
<b>Bearcat III ST225</b>						
Caterpillar 3306	1983-80	Delco System .....	DR	90	12	7262N
<b>Bearcat IV CM225</b>						
Caterpillar 3306	1985-83	Delco System .....	DR	90	12	7262N
<b>Cheetah 275</b>						
Caterpillar 3306	1986-82	Delco 29SI / 90 Amp .....	DR	90	12	7262N
Caterpillar 3306		DR 33SI, J-180 Mt., #10 R Term., 135 Amp, Std. ....	DR	135	12	8083N
<b>Cougar 1000</b>						
Caterpillar 3306	1986	Delco System .....	DR	90	12	7262N
Cummins LT-10	1986-85	Delco System .....	DR	90	12	7262N
<b>Cougar 250</b>						
Caterpillar 3306	1986-82	Delco 29SI / 90 Amp .....	DR	90	12	7262N
Caterpillar 3306		DR 33SI, J-180 Mt., #10 R Term., 135 Amp, Std. ....	DR	135	12	8083N
<b>Cougar 280</b>						
Caterpillar 3406	1986-82	Delco System .....	DR	90	12	7262N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Steiger - Tractor (Cont'd)</b>						
<b>Cougar III PT270</b>						
Caterpillar 3306	1981-77	Delco System .....	DR	90	12	7262N
<b>Cougar III PTA251</b>						
Cummins N-855	1981-80	Delco System .....	DR	90	12	7262N
<b>Cougar III PTA270</b>						
Caterpillar 3306T	1981-80	Delco System .....	DR	90	12	7262N
<b>Cougar III PTA280</b>						
Cummins N-855	1983-81	Delco System .....	DR	90	12	7262N
<b>Cougar III ST250</b>						
Caterpillar 3306	1983-76	Delco System .....	DR	90	12	7262N
<b>Cougar III ST251</b>						
Caterpillar 3306	1983-76	Delco System .....	DR	90	12	7262N
<b>Cougar III ST270</b>						
Caterpillar 3306	1983-76	Delco System .....	DR	90	12	7262N
<b>Cougar III ST280</b>						
Cummins N-855	1983-81	Delco System .....	DR	90	12	7262N
<b>Cougar IV CS280</b>						
Caterpillar 3406	1985-84	Delco System .....	DR	90	12	7262N
<b>Cougar IV KM280</b>						
Cummins N-855	1985-84	Delco System .....	DR	90	12	7262N
<b>Cougar IV KS280</b>						
Cummins N-855	1985-84	Delco System .....	DR	90	12	7262N
<b>Lion 9180</b>						
Caterpillar 3406	1992-86	Delco System .....	DR	90	12	7262N
Cummins LT-10		Delco System .....	DR	90	12	7262N
<b>Panther 1000 CP1325</b>						
Caterpillar 3406	1986-82	Delco System .....	DR	90	12	7262N
<b>Panther 1000 CP1360</b>						
Caterpillar 3406	1986-82	Delco System .....	DR	90	12	7262N
<b>Panther 1000 CP1400</b>						
Caterpillar 3406	1986-82	Delco System .....	DR	90	12	7262N
<b>Panther 1000 KP1325</b>						
Cummins N-855	1986-82	Delco System .....	DR	90	12	7262N
<b>Panther 1000 KP1360</b>						
Cummins N-855	1986-82	Delco System .....	DR	90	12	7262N
<b>Panther 1000 KP1400</b>						
Cummins N-855	1986-82	Delco System .....	DR	90	12	7262N
<b>Panther 310</b>						
Cummins N-855	1986-82	Delco 29SI / 90 Amp .....	DR	90	12	7262N
Cummins N-855		DR 33SI, J-180 Mt., #10 R Term., 135 Amp, Std. ....	DR	135	12	8083N
<b>Panther 325</b>						
Caterpillar 3406	1986-82	Delco 29SI / 90 Amp .....	DR	90	12	7262N
Caterpillar 3406		DR 33SI, J-180 Mt., #10 R Term., 135 Amp, Std. ....	DR	135	12	8083N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Steiger - Tractor (Cont'd)</b>						
<b>Panther 9170</b>						
Cummins N-855	1990-89	Delco System .....	DR	90	12	7262N
<b>Panther III PTA310</b>						
Cummins N-855	1982-80	Delco System .....	DR	90	12	7262N
<b>Panther III PTA325</b>						
Caterpillar 3406	1982-80	Delco System .....	DR	90	12	7262N
<b>Panther III ST310</b>						
Cummins N-855	1983-74	Delco System .....	DR	90	12	7262N
<b>Panther III ST320</b>						
Cummins VT-903	1983-76	Delco System .....	DR	90	12	7262N
<b>Panther III ST325</b>						
Caterpillar 3406	1983-76	Delco System .....	DR	90	12	7262N
<b>Panther IV CM325</b>						
Caterpillar 3406	1985-83	Delco System .....	DR	90	12	7262N
<b>Panther IV CM360</b>						
Caterpillar 3406	1985-83	Delco System .....	DR	90	12	7262N
<b>Panther IV CS325</b>						
Caterpillar 3406	1985-84	Delco System .....	DR	90	12	7262N
<b>Panther IV CS360</b>						
Caterpillar 3406	1985-84	Delco System .....	DR	90	12	7262N
<b>Panther IV KM325</b>						
Cummins N-855	1985-83	Delco System .....	DR	90	12	7262N
<b>Panther IV KM360</b>						
Caterpillar 3406	1985-83	Delco System .....	DR	90	12	7262N
<b>Panther IV KS325</b>						
Cummins N-855	1985-84	Delco System .....	DR	90	12	7262N
<b>Panther IV KS360</b>						
Cummins N-855	1985-84	Delco System .....	DR	90	12	7262N
<b>PT220</b>						
Cummins N-855	1981-78	Delco System .....	DR	90	12	7262N
<b>PT225</b>						
Cummins N-855	1981-79	Delco System .....	DR	90	12	7262N
<b>PT250</b>						
Caterpillar 3306	1981-78	Delco System .....	DR	90	12	7262N
<b>PT251</b>						
Cummins N-855	1981-78	Delco System .....	DR	90	12	7262N
<b>PT270</b>						
Caterpillar 3306	1981-78	Delco System .....	DR	90	12	7262N
<b>PT310</b>						
Cummins VT-903	1981-78	Delco System .....	DR	90	12	7262N
<b>PT320</b>						
Cummins VT-903	1981-78	Delco System .....	DR	90	12	7262N
<b>PT325</b>						
Caterpillar 3406	1981-78	Delco System .....	DR	90	12	7262N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Steiger - Tractor (Cont'd)</b>						
<b>Puma 9110</b>						
Cummins 6CTA 8.3L Diesel	1992-86	DR 15SI, 3 wire plug at 12, 105 Amp .....	DR	105	12	7853N
<b>ST220</b>						
Cummins N-855	1981-78	Delco System .....	DR	90	12	7262N
<b>ST225</b>						
Cummins N-855	1981-79	Delco System .....	DR	90	12	7262N
<b>ST250</b>						
Caterpillar 3306	1981-78	Delco System .....	DR	90	12	7262N
<b>ST251</b>						
Cummins N-855	1981-78	Delco System .....	DR	90	12	7262N
<b>ST270</b>						
Caterpillar 3306	1981-78	Delco System .....	DR	90	12	7262N
<b>ST310</b>						
Cummins VT-903	1981-78	Delco System .....	DR	90	12	7262N
<b>ST320</b>						
Cummins VT-903	1981-78	Delco System .....	DR	90	12	7262N
<b>ST325</b>						
Caterpillar 3406	1981-78	Delco System .....	DR	90	12	7262N
<b>Tiger 450</b>						
Caterpillar 3408	1985-82	Delco System .....	DR	90	12	7256N
<b>Tiger 470</b>						
Cummins KTA1150	1985-82	Delco System .....	DR	90	12	7256N
<b>Tiger III</b>						
Cummins KTA1150	1981-78	Delco System .....	DR	90	12	7256N
<b>Tiger III ST450</b>						
Caterpillar 3408	1983-77	Delco System .....	DR	90	12	7262N
<b>Tiger III ST470</b>						
Cummins KTA1150	1983-78	Delco System .....	DR	90	12	7262N
<b>Tiger IV KP525</b>						
Cummins KTA1150	1986-84	Delco System .....	DR	90	12	7262N
<b>Wildcat 9130</b>						
Cummins 6CTA 8.3L Diesel	1992-86	DR 15SI, 3 wire plug at 12, 105 Amp .....	DR	105	12	7853N
<b>Wildcat II RC200</b>						
Caterpillar 3150	1975-74	Delco System .....	DR	90	12	7262N
Caterpillar 3208		Delco System .....	DR	90	12	7262N
<b>Wildcat II ST200</b>						
Caterpillar 3150	1975-74	Delco System .....	DR	90	12	7262N
Caterpillar 3208		Delco System .....	DR	90	12	7262N
<b>Steyr - Agricultural Tractor</b>						
<b>4105 Multi</b>						
FPT F5C, 4 Cyl. Tier 4, 107HP, 3.4L	2013-09	Iskra IR/EF, 120 Amp .....	IK	120	12	12785N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Steyr - Agricultural Tractor (Cont'd)</b>						
<b>8055A</b>						
WD311.46, 2.6	1992	Iskra IR/EF, 12V/65 Amp .....	BO	55	12	14394N
<b>8060A/T</b>						
WD311.87, 2.6	1987	Iskra IR/EF, 12V/65 Amp .....	BO	55	12	14394N
<b>8065A</b>						
WD311.85, 2.6	1986	Iskra IR/EF, 12V/65 Amp .....	BO	55	12	14394N
<b>8070A</b>						
WD311.43	1992	Iskra IR/EF, 12V/65 Amp .....	BO	55	12	14394N
WD311.44		Iskra IR/EF, 12V/65 Amp .....	BO	55	12	14394N
<b>8075A</b>						
WD411.45	1992	Iskra IR/EF, 12V/65 Amp .....	BO	55	12	14394N
WD411.46		Iskra IR/EF, 12V/65 Amp .....	BO	55	12	14394N
<b>8080A</b>						
WD411.89, 3.5L	1984	Iskra IR/EF, 12V/65 Amp .....	BO	55	12	14394N
WD411.90, 3.5L		Iskra IR/EF, 12V/65 Amp .....	BO	55	12	14394N
<b>8085A</b>						
WD411.92	1992	Iskra IR/EF, 12V/65 Amp .....	BO	55	12	14394N
<b>8090A</b>						
WD411.87	1992	Iskra IR/EF, 12V/65 Amp .....	BO	55	12	14394N
WD411.88		Iskra IR/EF, 12V/65 Amp .....	BO	55	12	14394N
<b>8110A</b>						
WD611.42	1992	Iskra IR/EF, 12V/65 Amp .....	BO	55	12	14394N
WD611.43		Iskra IR/EF, 12V/65 Amp .....	BO	55	12	14394N
<b>8130A</b>						
WD611.87	1992	Iskra IR/EF, 12V/65 Amp .....	BO	55	12	14394N
WD611.88		Iskra IR/EF, 12V/65 Amp .....	BO	55	12	14394N
<b>8150A</b>						
WD612.87	1992	Iskra IR/EF, 12V/65 Amp .....	BO	55	12	14394N
<b>8165A</b>						
WD612.86	1992	Iskra IR/EF, 12V/65 Amp .....	BO	55	12	14394N
WD612.86, 6.6L	1986	Iskra IR/EF, 12V/65 Amp .....	BO	55	12	14394N
<b>Steyr - Tractor</b>						
<b>8320</b>						
WD615.85, 9.7L	1989-87	A, Bosch IR/EF, 12V/55 Amp, Reg. 9 .....	BO	55	12	14394N
WD615.85, 9.7L		A, Iskra IR/EF, 12V/65 Amp .....	BO	55	12	14394N
WD615.85, 9.7L	1989	A, Bosch IR/EF, 12V/55 Amp, Reg. 6 .....	BO	55	12	14394N
WD615.87, 9.7L	1989-87	A, Bosch IR/EF, 12V/55A, Reg. 9 .....	BO	55	12	14394N
WD615.87, 9.7L		A, Iskra IR/EF, 12V/65 Amp .....	BO	55	12	14394N
<b>Sullair - Compressor</b>						
<b>375</b>						
All	1991-85	Motorola 12V/51 Amp .....	MO	51	12	8077N
<b>COM_185</b>						
All	All	Iskra .....	BO	95	12	12145N
All	1992-86	w/o Relay Terminal .....	DR	94	12	7294-9N
<b>COM_750</b>						
All	1991-85	Delco 20 SI IR/EF 24V/45 Amp .....	DR	45	24	7297N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Sullair - Generator Set</b>						
<b>250</b>						
All	All	Iskra .....	BO	95	12	12145N
All	2003-97	Bosch IR/EF, 65 Amp .....	BO	65	12	12161N
<b>Sumitomo Yale - Lift Truck</b>						
<b>DB</b>						
FE Engine	2002-93	Mitsubishi IR/IF, 40 Amp .....	MI	40	12	12138N
FE Engine	1992	Mitsubishi IR/IF, 40 Amp .....	MI	40	12	12138N
HA Engine	2002-93	Mitsubishi IR/IF, 40 Amp .....	MI	40	12	12138N
HA Engine	1992	Mitsubishi IR/IF, 40 Amp .....	MI	40	12	12138N
<b>GE</b>						
VA Engine	1979-76	Mitsubishi ER/EF, 35 Amp .....	MI	35	12	14194N
<b>Various Models</b>						
UA Engine	1979-74	Mitsubishi ER/EF, 35 Amp .....	MI	35	12	14194N
VA Engine	1979-76	Mitsubishi ER/EF, 35 Amp .....	MI	35	12	14194N
XA Engine	1994-89	Mitsubishi IR/EF, 40 Amp .....	MI	35	12	14597N
XA Engine	1988	Mitsubishi IR/EF, 40 Amp .....	MI	35	12	14597N
<b>Sweepmaster - Sweeper</b>						
<b>Various Models</b>						
All	1991-85	Bosch IR/EF, 65 Amp .....	BO	65	12	12161N
<b>Takeuchi - Excavator</b>						
<b>TB025</b>						
All	2003-97	Hit Ampchi IR/IF, 40 Amp .....	HI	50	12	12112N
<b>Takeuchi - Loader</b>						
<b>TL126</b>						
All	1992-86	Hit Ampchi IR/EF, 35 Amp .....	HI	35	12	12115N
<b>TCM Equipment - Lift Truck</b>						
<b>FCG10N2</b>						
A15 Engine	2006-85	Mits. IR/EF, 35 Amp .....	HI	35	12	14231N
J15PU240 Engine		Hit Ampchi ER/EF, 35 Amp .....	HI	35	12	14105N
J15PU240 Engine	2002-85	Mitsubishi ER/EF, 35 Amp, OE# A1T22581 .....	MI	35	12	14213N
<b>FCG10N6</b>						
A15 Engine	2006-85	Mits. IR/EF, 35 Amp .....	HI	35	12	14231N
J15PU240 Engine		Hit Ampchi ER/EF, 35 Amp .....	HI	35	12	14105N
J15PU240 Engine	2002-85	Mitsubishi ER/EF, 35 Amp, OE# A1T22581 .....	MI	35	12	14213N
<b>FCG10N7</b>						
A15 Engine	2006-85	Mits. IR/EF, 35 Amp .....	HI	35	12	14231N
<b>FCG15-4</b>						
Mits. K21 Eng.	2009-07	Mitsubishi IR/IF, 50 Amp, 10mm Belt .....	MI	50	12	12566N
Mits. K21 Eng.		Mitsubishi IR/IF, 50 Amp, 13mm Belt .....	MI	50	12	12566N
<b>FCG15N6</b>						
A15 Engine	2006-85	Mits. IR/EF, 35 Amp .....	HI	35	12	14231N
J15PU240 Engine		Hit Ampchi ER/EF, 35 Amp .....	HI	35	12	14105N
J15PU240 Engine	2002-85	Mits. IR/EF, 35 Amp .....	HI	35	12	14231N
J20 Nissan	1990-85	Hit Ampchi ER/EF, 35 Amp .....	HI	35	12	14105N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>TCM Equipment - Lift Truck (Cont'd)</b>						
<b>FCG15N7</b>						
A15 Engine	2006-85	Mits. IR/EF, 35 Amp .....	HI	35	12	14231N
J15PU Engine		Hit Ampchi ER/EF, 35 Amp .....	HI	35	12	14105N
J20 Nissan	1990-85	Hit Ampchi ER/EF, 35 Amp .....	HI	35	12	14105N
<b>FCG15T</b>						
FS2M Mazda Engine	2006-85	Mits. IR/EF, 35 Amp .....	MI	35	12	14597N
<b>FCG15T-3</b>						
Mits. K21 Eng.	2007-04	Mitsubishi IR/IF, 50 Amp, 10mm Belt .....	MI	50	12	12566N
Mits. K21 Eng.		Mitsubishi IR/IF, 50 Amp, 13mm Belt .....	MI	50	12	12566N
<b>FCG15T8</b>						
FS2M Mazda Engine	2006-85	Mits. IR/EF, 35 Amp .....	MI	35	12	14597N
<b>FCG16T-8</b>						
FS2M Mazda Engine	2006-85	Mits. IR/EF, 35 Amp .....	MI	35	12	14597N
<b>FCG18N6</b>						
J15PU240 Engine	2006-85	Hit Ampchi ER/EF, 35 Amp .....	HI	35	12	14105N
<b>FCG18N7</b>						
A15 Engine	2002-85	Mits. IR/EF, 35 Amp .....	HI	35	12	14231N
<b>FCG18T</b>						
FS2M Mazda Engine	2006-85	Mits. IR/EF, 35 Amp .....	MI	35	12	14597N
<b>FCG18T-3</b>						
Mits. K21 Eng.	2009-04	Mitsubishi IR/IF, 50 Amp, 10mm Belt .....	MI	50	12	12566N
Mits. K21 Eng.		Mitsubishi IR/IF, 50 Amp, 13mm Belt .....	MI	50	12	12566N
<b>FCG20-4</b>						
Mits. K21 Eng.	2009-07	Mitsubishi IR/IF, 50 Amp, 10mm Belt .....	MI	50	12	12566N
Mits. K21 Eng.		Mitsubishi IR/IF, 50 Amp, 13mm Belt .....	MI	50	12	12566N
<b>FCG20-4H</b>						
Mits. K25 Eng.	2009-07	Mitsubishi IR/IF, 50 Amp, 10mm Belt .....	MI	50	12	12566N
Mits. K25 Eng.		Mitsubishi IR/IF, 50 Amp, 13mm Belt .....	MI	50	12	12566N
<b>FCG20N</b>						
H20 Engine	2002-79	Hit Ampchi ER/EF, 35 Amp .....	HI	35	12	14105N
H20 Engine		Mitsubishi ER/EF, 35 Amp .....	MI	35	12	14213N
H20 Engine	1999-79	Mits. IR/EF, 35 Amp .....	HI	35	12	14231N
<b>FCG20T</b>						
FS2M Mazda Engine	2006-85	Mits. IR/EF, 35 Amp .....	MI	35	12	14597N
<b>FCG20T-3</b>						
Mits. K21 Eng.	2007-04	Mitsubishi IR/IF, 50 Amp, 10mm Belt .....	MI	50	12	12566N
Mits. K21 Eng.		Mitsubishi IR/IF, 50 Amp, 13mm Belt .....	MI	50	12	12566N
<b>FCG23N</b>						
H20 Engine	2002-79	Hit Ampchi ER/EF, 35 Amp .....	HI	35	12	14105N
H20 Engine		Mitsubishi ER/EF, 35 Amp .....	MI	35	12	14213N
H20 Engine	1999-79	Mits. IR/EF, 35 Amp .....	HI	35	12	14231N
<b>FCG23T</b>						
FS2M Mazda Engine	2006-85	Mits. IR/EF, 35 Amp .....	MI	35	12	14597N
<b>FCG25-4</b>						
Mits. K21 Eng.	2009-07	Mitsubishi IR/IF, 50 Amp, 10mm Belt .....	MI	50	12	12566N
Mits. K21 Eng.		Mitsubishi IR/IF, 50 Amp, 13mm Belt .....	MI	50	12	12566N



# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>TCM Equipment - Lift Truck (Cont'd)</b>						
<b>FCG25-4H</b>						
Mits. K25 Eng.	2009-07	Mitsubishi IR/IF, 50 Amp, 10mm Belt .....	MI	50	12	12566N
Mits. K25 Eng.		Mitsubishi IR/IF, 50 Amp, 13mm Belt .....	MI	50	12	12566N
<b>FCG25H-3</b>						
Mits. K25 Eng.	2007-04	Mitsubishi IR/IF, 50 Amp, 10mm Belt .....	MI	50	12	12566N
Mits. K25 Eng.		Mitsubishi IR/IF, 50 Amp, 13mm Belt .....	MI	50	12	12566N
<b>FCG25N</b>						
H20 Engine	2002-79	Hit Ampchi ER/EF, 35 Amp .....	HI	35	12	14105N
H20 Engine		Mitsubishi ER/EF, 35 Amp .....	MI	35	12	14213N
H20 Engine	1999-79	Mits. IR/EF, 35 Amp .....	HI	35	12	14231N
<b>FCG25T</b>						
FS2M Mazda Engine	2006-85	Mits. IR/EF, 35 Amp .....	MI	35	12	14597N
<b>FCG25T-3</b>						
Mits. K21 Eng.	2007-04	Mitsubishi IR/IF, 50 Amp, 10mm Belt .....	MI	50	12	12566N
Mits. K21 Eng.		Mitsubishi IR/IF, 50 Amp, 13mm Belt .....	MI	50	12	12566N
<b>FCG28N</b>						
H20 Engine	2002-79	Hit Ampchi ER/EF, 35 Amp .....	HI	35	12	14105N
H20 Engine		Mitsubishi ER/EF, 35 Amp .....	MI	35	12	14213N
H20 Engine	1999-79	Mits. IR/EF, 35 Amp .....	HI	35	12	14231N
<b>FCG28T</b>						
FS2M Mazda Engine	2002-85	Mits. IR/EF, 35 Amp .....	MI	35	12	14597N
Mits. K25 Eng.	2009-01	Mitsubishi IR/IF, 50 Amp, 10mm Belt .....	MI	50	12	12566N
Mits. K25 Eng.		Mitsubishi IR/IF, 50 Amp, 13mm Belt .....	MI	50	12	12566N
<b>FCG30N</b>						
H30 Engine	2004-82	Mitsubishi ER/EF, 35 Amp .....	MI	35	12	14213N
<b>FCG30T</b>						
FS2M Mazda Engine	2006-85	Mits. IR/EF, 35 Amp .....	MI	35	12	14597N
<b>FCG35N</b>						
H30 Engine	2004-82	Mitsubishi ER/EF, 35 Amp .....	MI	35	12	14213N
<b>FCG36N</b>						
H30 Engine	2004-83	Mitsubishi ER/EF, 35 Amp .....	MI	35	12	14213N
<b>FCG36T-8</b>						
Mits. K25 Eng.	2009-04	Mitsubishi IR/IF, 50 Amp, 10mm Belt .....	MI	50	12	12566N
Mits. K25 Eng.		Mitsubishi IR/IF, 50 Amp, 13mm Belt .....	MI	50	12	12566N
<b>FD10Z</b>						
4FE1 Engine	2005-84	Hit Ampchi IR/EF, 35 Amp .....	HI	35	12	12115N
<b>FD14Z</b>						
4FE1 Engine	2005-84	Hit Ampchi IR/EF, 35 Amp .....	HI	35	12	12115N
<b>FD15Z</b>						
4FE1 Engine	2005-84	Hit Ampchi IR/EF, 35 Amp .....	HI	35	12	12115N
<b>FD18Z</b>						
4FE1 Engine	2005-84	Hit Ampchi IR/EF, 35 Amp .....	HI	35	12	12115N
<b>FD20Z</b>						
4FE1 Engine	2005-84	Hit Ampchi IR/EF, 35 Amp .....	HI	35	12	12115N
Isuzu C240 Diesel	2004-83	Hit Ampchi IR/EF, 24V/ 20 Amp .....	HI	20	24	12114N
<b>FD23Z</b>						
4FE1 Engine	2005-84	Hit Ampchi IR/EF, 35 Amp .....	HI	35	12	12115N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>TCM Equipment - Lift Truck (Cont'd)</b>						
<b>FD23Z (Cont'd)</b>						
Isuzu C240 Diesel	2004-83	Hit Ampchi IR/EF, 24V/ 20 Amp .....	HI	20	24	12114N
<b>FD25Z</b>						
4FE1 Engine	2005-84	Hit Ampchi IR/EF, 35 Amp .....	HI	35	12	12115N
Isuzu C240 Diesel	2004-83	Hit Ampchi IR/EF, 24V/ 20 Amp .....	HI	20	24	12114N
<b>FD28Z</b>						
Isuzu C240 Diesel	2004-83	Hit Ampchi IR/EF, 24V/ 20 Amp .....	HI	20	24	12114N
<b>FD30Z</b>						
Isuzu C240 Diesel	2004-83	Hit Ampchi IR/EF, 24V/ 20 Amp .....	HI	20	24	12114N
<b>FD35Z</b>						
6BB1 Engine	2006-85	Nikko IR/EF, 25 Amp/24V, OE# 0-33000-6000 .....	NK	25	24	12267N
<b>FD35Z5</b>						
Isuzu D500	2002-81	Nikko IR/EF, 25 Amp/24V, OE# 0-33000-6000 .....	NK	25	24	12267N
<b>FD38Z</b>						
6BB1 Engine	2006-79	Nikko IR/EF, 25 Amp/24V, OE# 0-33000-6000 .....	NK	25	24	12267N
<b>FD40Z</b>						
6BB1 Engine	2006-79	Nikko IR/EF, 25 Amp/24V, OE# 0-33000-6000 .....	NK	25	24	12267N
<b>FD40Z2</b>						
Isuzu D500	2002-81	Nikko IR/EF, 25 Amp/24V, OE# 0-33000-6000 .....	NK	25	24	12267N
<b>FD45Z</b>						
6BB1 Engine	2006-79	Nikko IR/EF, 25 Amp/24V, OE# 0-33000-6000 .....	NK	25	24	12267N
<b>FD50Z</b>						
6BB1 Engine	2006-79	Nikko IR/EF, 25 Amp/24V, OE# 0-33000-6000 .....	NK	25	24	12267N
<b>FD60Z</b>						
6BB1 Engine	2006-79	Nikko IR/EF, 25 Amp/24V, OE# 0-33000-6000 .....	NK	25	24	12267N
<b>FD70Z</b>						
6BB1 Engine	2006-79	Nikko IR/EF, 25 Amp/24V, OE# 0-33000-6000 .....	NK	25	24	12267N
<b>FD9Z</b>						
4FE1 Engine	2005-84	Hit Ampchi IR/EF, 35 Amp .....	HI	35	12	12115N
<b>FG10N</b>						
A15 Engine	2006-85	Mits. IR/EF, 35 Amp .....	HI	35	12	14231N
<b>FG14N</b>						
A15 Engine	2006-85	Mits. IR/EF, 35 Amp .....	HI	35	12	14231N
J15PU Engine		Hit Ampchi ER/EF, 35 Amp .....	HI	35	12	14105N
J20 Nissan	1990-85	Hit Ampchi ER/EF, 35 Amp .....	HI	35	12	14105N
<b>FG15C-13</b>						
Mits. K15 Eng.	2009-04	Mitsubishi IR/IF, 50 Amp, 10mm Belt .....	MI	50	12	12566N
Mits. K15 Eng.		Mitsubishi IR/IF, 50 Amp, 13mm Belt .....	MI	50	12	12566N
<b>FG15N</b>						
A15 Engine	2006-85	Mits. IR/EF, 35 Amp .....	HI	35	12	14231N
J15PU Engine		Hit Ampchi ER/EF, 35 Amp .....	HI	35	12	14105N
J20 Nissan	1990-85	Hit Ampchi ER/EF, 35 Amp .....	HI	35	12	14105N
<b>FG15T-13</b>						
Mits. K15 Eng.	2009-04	Mitsubishi IR/IF, 50 Amp, 10mm Belt .....	MI	50	12	12566N
Mits. K15 Eng.		Mitsubishi IR/IF, 50 Amp, 13mm Belt .....	MI	50	12	12566N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>TCM Equipment - Lift Truck (Cont'd)</b>						
<b>FG18C-13</b>						
Mits. K15 Eng.	2009-04	Mitsubishi IR/IF, 50 Amp, 10mm Belt .....	MI	50	12	12566N
Mits. K15 Eng.		Mitsubishi IR/IF, 50 Amp, 13mm Belt .....	MI	50	12	12566N
<b>FG18N</b>						
A15 Engine	2006-85	Mits. IR/EF, 35 Amp .....	HI	35	12	14231N
<b>FG18T-13</b>						
Mits. K15 Eng.	2009-04	Mitsubishi IR/IF, 50 Amp, 10mm Belt .....	MI	50	12	12566N
Mits. K15 Eng.		Mitsubishi IR/IF, 50 Amp, 13mm Belt .....	MI	50	12	12566N
<b>FG20N</b>						
A15 Engine	2006-85	Mits. IR/EF, 35 Amp .....	HI	35	12	14231N
H15 Nissan Gas	2007-92	Mits. IR/IF, 35 Amp .....	MI	35	12	12136N
H20 Engine		Mits. IR/IF, 35 Amp .....	MI	35	12	12136N
H20 Engine		Opt. Mitsubishi IR/IF, 50 Amp (Late) .....	MI	50	12	12153N
H20 Engine		Opt. Mitsubishi IR/IF, 50 Amp (Early) .....	MI	50	12	12153N
H20 Engine	2002-79	Hit Ampchi ER/EF, 35 Amp .....	HI	35	12	14105N
H20 Engine		Mits. IR/EF, 35 Amp .....	HI	35	12	14231N
H20 Engine		Mitsubishi ER/EF, 35 Amp .....	MI	35	12	14213N
J15PU Engine	2006-85	Hit Ampchi ER/EF, 35 Amp .....	HI	35	12	14105N
J20 Nissan	1990-85	Hit Ampchi ER/EF, 35 Amp .....	HI	35	12	14105N
<b>FG23N</b>						
A15 Engine	2006-85	Mits. IR/EF, 35 Amp .....	HI	35	12	14231N
H15 Nissan Gas	2007-92	Mits. IR/IF, 35 Amp .....	MI	35	12	12136N
H20 Engine		Mits. IR/IF, 35 Amp .....	MI	35	12	12136N
H20 Engine		Opt. Mitsubishi IR/IF, 50 Amp (Late) .....	MI	50	12	12153N
H20 Engine		Opt. Mitsubishi IR/IF, 50 Amp (Early) .....	MI	50	12	12153N
H20 Engine	2002-79	Hit Ampchi ER/EF, 35 Amp .....	HI	35	12	14105N
H20 Engine		Mitsubishi ER/EF, 35 Amp .....	MI	35	12	14213N
H20 Engine	1999-79	Mits. IR/EF, 35 Amp .....	HI	35	12	14231N
J20 Nissan	1990-85	Hit Ampchi ER/EF, 35 Amp .....	HI	35	12	14105N
<b>FG25N</b>						
A15 Engine	2006-85	Mits. IR/EF, 35 Amp .....	HI	35	12	14231N
H15 Engine	2007-92	Mits. IR/IF, 35 Amp .....	MI	35	12	12136N
H15 Engine		Opt. Mitsubishi IR/IF, 50 Amp (Late) .....	MI	50	12	12153N
H15 Engine		Opt. Mitsubishi IR/IF, 50 Amp (Early) .....	MI	50	12	12153N
H15 Nissan Gas		Mits. IR/IF, 35 Amp .....	MI	35	12	12136N
H20 Engine		Opt. Mitsubishi IR/IF, 50 Amp (Late) .....	MI	50	12	12153N
H20 Engine		Opt. Mitsubishi IR/IF, 50 Amp (Early) .....	MI	50	12	12153N
H20 Engine	1999-80	Mits. IR/EF, 35 Amp .....	HI	35	12	14231N
H20 Engine	1992	Mits. IR/IF, 35 Amp .....	MI	35	12	12136N
J15PU Engine	2006-85	Hit Ampchi ER/EF, 35 Amp .....	HI	35	12	14105N
J20 Nissan	1990-85	Hit Ampchi ER/EF, 35 Amp .....	HI	35	12	14105N
<b>FG28N</b>						
H20 Engine	2007-92	Mits. IR/IF, 35 Amp .....	MI	35	12	12136N
H20 Engine		Opt. Mitsubishi IR/IF, 50 Amp (Late) .....	MI	50	12	12153N
H20 Engine		Opt. Mitsubishi IR/IF, 50 Amp (Early) .....	MI	50	12	12153N
H20 Engine	2002-79	Hit Ampchi ER/EF, 35 Amp .....	HI	35	12	14105N
H20 Engine		Mitsubishi ER/EF, 35 Amp .....	MI	35	12	14213N
H20 Engine	1999-79	Mits. IR/EF, 35 Amp .....	HI	35	12	14231N
<b>FG30N</b>						
H20 Engine	2007-92	Mits. IR/IF, 35 Amp .....	MI	35	12	12136N
H20 Engine		Opt. Mitsubishi IR/IF, 50 Amp (Late) .....	MI	50	12	12153N
H20 Engine		Opt. Mitsubishi IR/IF, 50 Amp (Early) .....	MI	50	12	12153N
H20 Engine	2002-79	Hit Ampchi ER/EF, 35 Amp .....	HI	35	12	14105N
H20 Engine		Mitsubishi ER/EF, 35 Amp .....	MI	35	12	14213N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>TCM Equipment - Lift Truck (Cont'd)</b>						
<b>FG30N (Cont'd)</b>						
H20 Engine	1999-79	Mits. IR/EF, 35 Amp .....	HI	35	12	14231N
<b>FG35N3</b>						
Nissan Gas	1997-77	Mits. IR/EF, 35 Amp .....	HI	35	12	14231N
<b>FG35N7</b>						
TB42 Engine	2007-88	Mits. IR/EF, 35 Amp .....	HI	35	12	14231N
<b>FG40N7</b>						
TB42 Engine	2007-88	Mits. IR/EF, 35 Amp .....	HI	35	12	14231N
<b>FG9</b>						
A15 Engine	2006-85	Mits. IR/EF, 35 Amp .....	HI	35	12	14231N
<b>FG9N</b>						
A15 Engine	2006-85	Mits. IR/EF, 35 Amp .....	HI	35	12	14231N
<b>FHG15N</b>						
H20 Engine	2001-80	Mits. IR/EF, 35 Amp .....	HI	35	12	14231N
<b>FHG15T-3</b>						
Mits. K21 Eng.	2009-07	Mitsubishi IR/IF, 50 Amp, 10mm Belt .....	MI	50	12	12566N
Mits. K21 Eng.		Mitsubishi IR/IF, 50 Amp, 13mm Belt .....	MI	50	12	12566N
Mits. K21 Eng.	2006-04	Mitsubishi IR/IF, 50 Amp, 10mm Belt .....	MI	50	12	12566N
Mits. K21 Eng.		Mitsubishi IR/IF, 50 Amp, 13mm Belt .....	MI	50	12	12566N
<b>FHG15T-9</b>						
Mits. K21 Eng.	2007-04	Mitsubishi IR/IF, 50 Amp, 10mm Belt .....	MI	50	12	12566N
Mits. K21 Eng.		Mitsubishi IR/IF, 50 Amp, 13mm Belt .....	MI	50	12	12566N
<b>FHG18N</b>						
H20 Engine	2001-80	Mits. IR/EF, 35 Amp .....	HI	35	12	14231N
<b>FHG18T-3</b>						
Mits. K21 Eng.	2009-07	Mitsubishi IR/IF, 50 Amp, 10mm Belt .....	MI	50	12	12566N
Mits. K21 Eng.		Mitsubishi IR/IF, 50 Amp, 13mm Belt .....	MI	50	12	12566N
<b>FHG18T-9</b>						
Mits. K21 Eng.	2007-04	Mitsubishi IR/IF, 50 Amp, 10mm Belt .....	MI	50	12	12566N
Mits. K21 Eng.		Mitsubishi IR/IF, 50 Amp, 13mm Belt .....	MI	50	12	12566N
<b>FHG20N</b>						
H25 Engine	2007-87	Mits. IR/IF, 35 Amp .....	MI	35	12	12136N
H25 Engine		Opt. Mitsubishi IR/IF, 50 Amp (Late) .....	MI	50	12	12153N
H25 Engine		Opt. Mitsubishi IR/IF, 50 Amp (Early) .....	MI	50	12	12153N
Z24 Engine	2007-89	Mits. IR/EF, 35 Amp .....	HI	35	12	14231N
<b>FHG20T-3</b>						
Mits. K25 Eng.	2009-07	Mitsubishi IR/IF, 50 Amp, 10mm Belt .....	MI	50	12	12566N
Mits. K25 Eng.		Mitsubishi IR/IF, 50 Amp, 13mm Belt .....	MI	50	12	12566N
<b>FHG25N</b>						
H25 Engine	2007-87	Mits. IR/IF, 35 Amp .....	MI	35	12	12136N
H25 Engine		Opt. Mitsubishi IR/IF, 50 Amp (Late) .....	MI	50	12	12153N
H25 Engine		Opt. Mitsubishi IR/IF, 50 Amp (Early) .....	MI	50	12	12153N
Z24 Engine	2007-89	Mits. IR/EF, 35 Amp .....	HI	35	12	14231N
<b>FHG25T-3</b>						
Mits. K25 Eng.	2009-07	Mitsubishi IR/IF, 50 Amp, 10mm Belt .....	MI	50	12	12566N
Mits. K25 Eng.		Mitsubishi IR/IF, 50 Amp, 13mm Belt .....	MI	50	12	12566N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>TCM Equipment - Lift Truck (Cont'd)</b>						
<b>FHG30N</b>						
H25 Engine	2007-87	Mits. IR/IF, 35 Amp .....	MI	35	12	12136N
H25 Engine		Opt. Mitsubishi IR/IF, 50 Amp (Late) .....	MI	50	12	12153N
H25 Engine		Opt. Mitsubishi IR/IF, 50 Amp (Early) .....	MI	50	12	12153N
H30 Engine	2002-83	Mitsubishi ER/EF, 35 Amp .....	MI	35	12	14213N
Z24 Engine	2007-89	Mits. IR/EF, 35 Amp .....	HI	35	12	14231N
<b>FHG30T-3</b>						
Mits. K25 Eng.	2009-07	Mitsubishi IR/IF, 50 Amp, 10mm Belt .....	MI	50	12	12566N
Mits. K25 Eng.		Mitsubishi IR/IF, 50 Amp, 13mm Belt .....	MI	50	12	12566N
<b>FHG35N</b>						
H30 Engine	2004-83	Mitsubishi ER/EF, 35 Amp .....	MI	35	12	14213N
<b>FHG36N</b>						
H30 Engine	2004-83	Mitsubishi ER/EF, 35 Amp .....	MI	35	12	14213N
<b>FVG20N</b>						
H20 Engine	2002-79	Hit Ampchi ER/EF, 35 Amp .....	HI	35	12	14105N
H20 Engine		Mitsubishi ER/EF, 35 Amp .....	MI	35	12	14213N
<b>FVG23N</b>						
H20 Engine	2002-79	Hit Ampchi ER/EF, 35 Amp .....	HI	35	12	14105N
H20 Engine		Mitsubishi ER/EF, 35 Amp .....	MI	35	12	14213N
<b>FVG25N</b>						
H20 Engine	2002-79	Hit Ampchi ER/EF, 35 Amp .....	HI	35	12	14105N
H20 Engine		Mitsubishi ER/EF, 35 Amp .....	MI	35	12	14213N
<b>FVG28N</b>						
H20 Engine	2002-79	Hit Ampchi ER/EF, 35 Amp .....	HI	35	12	14105N
H20 Engine		Mitsubishi ER/EF, 35 Amp .....	MI	35	12	14213N
<b>FVG30N</b>						
H20 Engine	2002-79	Hit Ampchi ER/EF, 35 Amp .....	HI	35	12	14105N
H20 Engine		Mitsubishi ER/EF, 35 Amp .....	MI	35	12	14213N
<b>TCM Equipment - Misc. Equipment</b>						
<b>SD10Z</b>						
Isuzu C240 Diesel	2004-83	Hit Ampchi IR/EF, 24V/ 20 Amp .....	HI	20	24	12114N
<b>SD12Z</b>						
Isuzu C240 Diesel	2004-83	Hit Ampchi IR/EF, 24V/ 20 Amp .....	HI	20	24	12114N
<b>Teledyne - Continental - Industrial Engine</b>						
<b>F-163</b>						
All	1986-On	2-Prong Plug, Standard .....	DR	72	12	7186-12N
All	1985-83	Delco 10SI, 18 Amp, Dust Se Ampled, Option Ampl .....	DR	22	12	7164N
All	1985-81	2-Prong Plug, Standard .....	DR	63	12	7127-12N
All		Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug (Opt) .....	DR	105	12	7186-12N-105A
<b>F-227</b>						
All	1986-On	2-Prong Plug, Standard .....	DR	72	12	7186-12N
All	1985-83	Delco 10SI, 18 Amp, Dust Se Ampled, Option Ampl .....	DR	22	12	7164N
All	1985-81	2-Prong Plug, Standard .....	DR	63	12	7127-12N
All		Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug (Opt) .....	DR	105	12	7186-12N-105A
<b>F-245</b>						
All	1986-On	2-Prong Plug, Standard .....	DR	72	12	7186-12N
All	1985-83	Delco 10SI, 18 Amp, Dust Se Ampled, Option Ampl .....	DR	22	12	7164N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Teledyne - Continental - Industrial Engine (Cont'd)</b>						
<b>F-245 (Cont'd)</b>						
All	1985-81	2-Prong Plug, Standard .....	DR	63	12	7127-12N
All		Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug (Opt) .....	DR	105	12	7186-12N-105A
<b>F4</b>						
All	1980-79	2-Prong Plug, Optional .....	DR	63	12	7127-9N
All		2-Prong Plug, Standard .....	DR	63	12	7127-12N
All	1978-72	2-Prong Plug, Standard .....	DR	63	12	7122N
<b>F6</b>						
All	1980-79	2-Prong Plug, Optional .....	DR	63	12	7127-9N
All		2-Prong Plug, Standard .....	DR	63	12	7127-12N
All	1978-72	2-Prong Plug, Standard .....	DR	63	12	7122N
<b>TC-56</b>						
All	1986-On	2-Prong Plug, Standard .....	DR	72	12	7186-12N
All	1985-83	2-Prong Plug, Standard .....	DR	63	12	7127-12N
All		Delco 10SI, 18 Amp, Dust Se Amped, Option Ampl .....	DR	22	12	7164N
All		Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug (Opt) .....	DR	105	12	7186-12N-105A
<b>Y-112</b>						
All	1986-On	2-Prong Plug, Standard .....	DR	72	12	7186-12N
All	1985-83	Delco 10SI, 18 Amp, Dust Se Amped, Option Ampl .....	DR	22	12	7164N
All	1985-81	2-Prong Plug, Standard .....	DR	63	12	7127-12N
All		Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug (Opt) .....	DR	105	12	7186-12N-105A
<b>Y4</b>						
All	1980-79	2-Prong Plug, Optional .....	DR	63	12	7127-9N
All		2-Prong Plug, Standard .....	DR	63	12	7127-12N
All	1978-72	2-Prong Plug, Standard .....	DR	63	12	7122N
<b>Teledyne - Wisconsin - Industrial Engine</b>						
<b>AENL</b>						
All	1969-67	Delco System .....	DR	15	12	9193N
<b>V461D</b>						
All	1979-On	Motorola System .....	MO	37	12	8611N
<b>V465D</b>						
All	1979-On	Motorola System .....	MO	37	12	8611N
<b>VF4D</b>						
All	1979-On	Motorola System .....	MO	37	12	8611N
<b>Tennant - Sweeper</b>						
<b>Various Models</b>						
All	2011-03	Valeo IR/IF, 75 Amp, OE# 2655477 .....	VA	75	12	11735N
All	2002	Valeo IR/IF, 75 Amp, OE# 2655477 .....	VA	75	12	11735N
<b>Terex - Crawlers</b>						
<b>82-20</b>						
DDAD 6-71	1975-72	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
DDAD 6-71T	1979-76	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
<b>82-30</b>						
DDAD 6-71	1971	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
<b>82-30B</b>						
DDAD 8V-71T	1979-76	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Terex - Crawlers (Cont'd)</b>						
<b>82-30FA</b>						
DDAD 6-71	1970-68	Delco System .....	DR	50	24	7254N
<b>82-30FAM</b>						
DDAD 6-71	1970-68	Delco System .....	DR	50	24	7254N
<b>82-30FAT</b>						
DDAD 6-71	1970-68	Delco System .....	DR	50	24	7254N
<b>82-30G</b>						
DDAD 6-71	1972-71	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
<b>82-30GA</b>						
DDAD 8V-71T	1975-73	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
<b>82-40</b>						
DDAD 8V-71	1975-71	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
<b>82-40CA</b>						
DDAD 8V-71	1970-68	Delco System .....	DR	50	24	7254N
<b>82-40EA</b>						
DDAD 12V-71	1975-71	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
<b>82-40FAT</b>						
DDAD 8V-71	1970-68	Delco System .....	DR	50	24	7254N
<b>82-50</b>						
DDAD 12V-71 / T	1979-73	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
<b>82-80</b>						
DDAD 6V-71	1975-72	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
<b>82-80DA</b>						
DDAD 6-71	1970-68	Delco System .....	DR	50	24	7254N
<b>Terex - Excavator</b>						
<b>HR16</b>						
All	2014-05	Mitsubishi IR/IF, 50 Amp .....	MI	50	12	12562N
All	2004	Mitsubishi IR/IF, 50 Amp .....	MI	50	12	12562N
<b>Terex - Hauler</b>						
<b>33-05</b>						
DDAD 8V-71 / T	1979-72	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
<b>33-07</b>						
DDAD 12V-71 / T	1979-72	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
<b>33-09</b>						
DDAD 16V-71T	1979-76	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
<b>33-11</b>						
DDAD 16V-71 / T	1979-72	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
<b>33-15</b>						
DDAD 16V-149	1979-72	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
<b>33-19</b>						
EMD 16-545-E4	1979-76	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N



# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Terex - Lift Truck</b>						
<b>540</b>						
Continental F-227 Gas	1972	Std. Ventilated .....	DR	63	12	7122N
<b>600</b>						
Continental F-227 Gas	1972	Std. Ventilated .....	DR	63	12	7122N
<b>670</b>						
Continental F-227 Gas	1972	Std. Ventilated .....	DR	63	12	7122N
<b>760-P</b>						
Continental F-227 Gas	1972	Std. Ventilated .....	DR	63	12	7122N
<b>860-P</b>						
Continental F-227 Gas	1972	Std. Ventilated .....	DR	63	12	7122N
<b>960-P</b>						
Continental F-227 Gas	1972	Std. Ventilated .....	DR	63	12	7122N
<b>T-30</b>						
F-163 Gas & LPG	1972	Std. Ventilated .....	DR	63	12	7122N
<b>T-40</b>						
F-163 Gas & LPG	1972	Std. Ventilated .....	DR	63	12	7122N
<b>T-50</b>						
F-163 Gas & LPG	1972	Std. Ventilated .....	DR	63	12	7122N
<b>T-60</b>						
F-163 Gas & LPG	1972	Std. Ventilated .....	DR	63	12	7122N
<b>V-30</b>						
Continental F-163 Gas	1972	Std. Ventilated .....	DR	63	12	7122N
Continental F-227 Gas		Std. Ventilated .....	DR	63	12	7122N
Perkins 3-152 Diesel		Std. Ventilated .....	DR	63	12	7122N
Perkins 4-236 Diesel		Std. Ventilated .....	DR	63	12	7122N
<b>V-40</b>						
Continental F-163 Gas	1972	Std. Ventilated .....	DR	63	12	7122N
Continental F-227 Gas		Std. Ventilated .....	DR	63	12	7122N
Perkins 3-152 Diesel		Std. Ventilated .....	DR	63	12	7122N
Perkins 4-236 Diesel		Std. Ventilated .....	DR	63	12	7122N
<b>V-41</b>						
Continental F-163 Gas	1972	Std. Ventilated .....	DR	63	12	7122N
Continental F-227 Gas		Std. Ventilated .....	DR	63	12	7122N
Perkins 3-152 Diesel		Std. Ventilated .....	DR	63	12	7122N
Perkins 4-236 Diesel		Std. Ventilated .....	DR	63	12	7122N
<b>V-50</b>						
Continental F-163 Gas	1972	Std. Ventilated .....	DR	63	12	7122N
Continental F-227 Gas		Std. Ventilated .....	DR	63	12	7122N
Perkins 3-152 Diesel		Std. Ventilated .....	DR	63	12	7122N
Perkins 4-236 Diesel		Std. Ventilated .....	DR	63	12	7122N
<b>V-51</b>						
Continental F-163 Gas	1972	Std. Ventilated .....	DR	63	12	7122N
Continental F-227 Gas		Std. Ventilated .....	DR	63	12	7122N
Perkins 3-152 Diesel		Std. Ventilated .....	DR	63	12	7122N
Perkins 4-236 Diesel		Std. Ventilated .....	DR	63	12	7122N
<b>V-60</b>						
Continental F-163 Gas	1972	Std. Ventilated .....	DR	63	12	7122N
Continental F-227 Gas		Std. Ventilated .....	DR	63	12	7122N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Terex - Lift Truck (Cont'd)</b>						
<b>V-60 (Cont'd)</b>						
Perkins 3-152 Diesel		Std. Ventilated .....	DR	63	12	7122N
Perkins 4-236 Diesel		Std. Ventilated .....	DR	63	12	7122N
<b>Terex - Loader</b>						
<b>72-21</b>						
DDAD 3-71N	1975-71	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
<b>72-31</b>						
DDAD 4-71	1975-71	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
<b>72-31B</b>						
DDAD 4-71	1979-76	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
<b>72-41</b>						
DDAD 4-71	1975-71	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
<b>72-51</b>						
DDAD 6-71	1978-71	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
<b>72-51BA</b>						
DDAD 6-71T	1978-76	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
<b>72-61</b>						
DDAD 8V-71T	1978-76	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
<b>72-61AA</b>						
DDAD 8V-71T	1978-76	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
<b>72-71</b>						
DDAD 8V-71	1975-71	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
<b>72-71B</b>						
DDAD 8V-92T	1978-76	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
<b>72-81</b>						
DDAD 12V-71	1975-71	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
DDAD 12V-71T	1978-76	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
<b>74-51 Composter</b>						
DDAD 6-71	1975-71	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
<b>Terex - Scraper</b>						
<b>S-23E</b>						
DDAD 8V-71 / T	1978-72	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
<b>S-24</b>						
DDAD 12V-71 / T	1978-71	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
<b>S-24A</b>						
DDAD 12V-71T	1978-71	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
<b>S-24B</b>						
DDAD 12V-71T	1978-76	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
<b>S-32</b>						
DDAD 12V-71T	1975-71	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
<b>S-35E</b>						
DDAD 12V-71T	1978-71	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Terex - Scraper (Cont'd)</b>						
<b>TS-14</b>						
DDAD 4-71N	1978-76	Delco 27SI, 12V/ 80 Amp, 1 wire .....	DR	80	12	7138N
DDAD 4-71N		Delco 27SI, 24V, 65 Amp .....	DR	65	24	7197N
DDAD 4-71N	1975-72	27SI Delco .....	DR	80	12	7138N
<b>TS-14B</b>						
DDAD 4-71N	1978-76	Delco 27SI, 12V/ 80 Amp, 1 wire .....	DR	80	12	7138N
DDAD 4-71N		Delco 27SI, 24V, 65 Amp .....	DR	65	24	7197N
<b>TS-18</b>						
DDAD 6V-71N	1978-71	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
DDAD 8V-71N		Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
<b>TS-24</b>						
DDAD 12V-71N / T	1975-71	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
DDAD 6-71		Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
<b>TS-24A</b>						
DDAD 12V-71N / T	1978-76	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
DDAD 6V-71 / N / T		Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
<b>TS-32</b>						
DDAD 12V-71T	1978-71	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
DDAD 8V-71T		Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
<b>Terex - Wheel Loader</b>						
<b>873</b>						
All	All	Marelli IR/IF, 24V/ 55 Amp .....	MM	80	24	12814N
All		Marelli IR/IF, 24V/ 80 Amp .....	MM	80	24	12814N
<b>Thermo King - Generator</b>						
<b>APU TriPac</b>						
TK270 Engine	All	Magneton IR/EF, 65A, CCW .....	MG	65	12	20531N
<b>Thermo King - Misc. Equipment</b>						
<b>JD-1</b>						
All	1989	Motorola 37 Amp (Int. Reg.) .....	MO	37	12	8616N
<b>KDII 30 MAX</b>						
TK 3.66 Diesel	1988-80	Std. Alternator .....	MO	37	12	8616N
TK 3.66 Yanmar Diesel	2001-80	Motorola 37 Amp (Int. Reg.) .....	MO	37	12	8616N
<b>KDII 50 MAX</b>						
TK 3.66 Diesel	1988-80	Std. Alternator .....	MO	37	12	8616N
TK 3.66 Yanmar Diesel	2001-80	Motorola 37 Amp (Int. Reg.) .....	MO	37	12	8616N
<b>MD</b>						
Yanmar 2T7HL	1989-On	Std. Alternator .....	MO	23	12	7484N
Yanmar 2T7HL	1989	Motorola 37 Amp (Int. Reg.) .....	MO	37	12	8616N
<b>RD-I 30</b>						
TK 353 Diesel	1973-On	Motorola ER/EF, 37 Amp w/ Isolation Diode Plate Alternator .....	MO	37	12	7444N
<b>RD-I 30TC</b>						
TK 353 Diesel	1973-On	Motorola ER/EF, 37 Amp w/ Isolation Diode Plate Alternator .....	MO	37	12	7444N
TK353 Yanmar Diesel	2001-89	Motorola 37 Amp (Int. Reg.) .....	MO	37	12	8616N
<b>RD-I 50</b>						
TK 353 Diesel	1973-On	Motorola ER/EF, 37 Amp w/ Isolation Diode Plate Alternator .....	MO	37	12	7444N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Thermo King - Misc. Equipment (Cont'd)</b>						
<b>RD-I 50TC</b>						
TK 353 Diesel	1973-On	Motorola ER/EF, 37 Amp w/ Isolation Diode Plate Alternator .....	MO	37	12	7444N
TK353 Yanmar Diesel	2001-89	Motorola 37 Amp (Int. Reg.) .....	MO	37	12	8616N
<b>RD-I TC</b>						
All	1989-On	Std. Alternator .....	MO	23	12	7484N
<b>SB-II 30 di / TC</b>						
All	1990-81	37 Amp Internal Reg. ....	MO	37	12	8616N
All	1980	37 Amp Internal Reg. ....	MO	37	12	8616N
All	1979-On	37 Amp External Reg. ....	MO	37	12	7486N
C201 2.0L Isuzu Diesel	1992-80	Motorola 37 Amp (Int. Reg.) .....	MO	37	12	8616N
<b>SB-II 30 MAX</b>						
All	1990-81	37 Amp Internal Reg. ....	MO	37	12	8616N
All	1980	37 Amp Internal Reg. ....	MO	37	12	8616N
All	1979-On	37 Amp External Reg. ....	MO	37	12	7486N
<b>Seagoing</b>						
All	2001-89	Motorola 37 Amp (Int. Reg.) .....	MO	37	12	8616N
<b>Sentry 30 di / TC</b>						
All	1988-83	Std. Alternator .....	MO	37	12	8616N
All	1982-79	Std. Alternator .....	MO	37	12	7486N
Thermo King 2.2L Diesel	2001-83	Motorola 37 Amp (Int. Reg.) .....	MO	37	12	8616N
<b>Super II 30 / MAX</b>						
All	1988-83	Std. Alternator .....	MO	37	12	8616N
All	1982-79	Std. Alternator .....	MO	37	12	7486N
C201 2.0L Isuzu Diesel	2001-83	Motorola 37 Amp (Int. Reg.) .....	MO	37	12	8616N
Thermo King 2.2L Diesel		Motorola 37 Amp (Int. Reg.) .....	MO	37	12	8616N
Thermo King 2.2L Diesel	2003-91	Bosch, 37 Amp .....	BO	37	12	12223N
<b>TD-II 30 MAX</b>						
All	1988-80	Std. Alternator .....	MO	37	12	8616N
TK 3.88 Yanmar Diesel	2001-80	Motorola 37 Amp (Int. Reg.) .....	MO	37	12	8616N
<b>TD-II 50 MAX</b>						
All	1988-80	Std. Alternator .....	MO	37	12	8616N
TK 3.88 Yanmar Diesel	2001-80	Motorola 37 Amp (Int. Reg.) .....	MO	37	12	8616N
<b>UMD</b>						
All	1991	Denso IR/IF, 40 Amp, T Sh Amped Plug .....	ND	40	12	12189N
<b>Thermo King - Trailer Unit</b>						
<b>Fresh King</b>						
All	2002-93	Motorola IR/EF, 37 Amp .....	MO	37	12	8616N
All	1992	Motorola IR/EF, 37 Amp .....	MO	37	12	8616N
<b>Heat King</b>						
All	2004-93	Motorola IR/EF, 37 Amp .....	MO	37	12	8616N
All	1992	Motorola IR/EF, 37 Amp .....	MO	37	12	8616N
<b>HK, HK-II, HK-III</b>						
TK 2.49 Diesel	2005-93	Motorola 23 Amp (Int. Reg.) .....	MO	23	12	7597N
TK 2.49 Diesel	2004-93	Motorola IR/EF, 37 Amp .....	MO	37	12	8616N
TK 2.49 Diesel	1992	Motorola 23 Amp (Int. Reg.) .....	MO	23	12	7597N
TK 2.49 Diesel		Motorola IR/EF, 37 Amp .....	MO	37	12	8616N
TK 2.49 Yanmar Diesel	2004-92	HK-III, Motorola 37A (Int. Reg.) .....	MO	37	12	8616N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Thermo King - Trailer Unit (Cont'd)</b>						
<b>HK-100</b>						
TK 2.44 Diesel	1988-80	Std. Alternator .....	MO	37	12	8616N
TK 2.44 Yanmar Diesel	2001-80	Motorola 37 Amp (Int. Reg.) .....	MO	37	12	8616N
<b>HK-30</b>						
TK 2.44 Diesel	1988-80	Std. Alternator .....	MO	37	12	8616N
TK 2.44 Yanmar Diesel	2001-80	Motorola 37 Amp (Int. Reg.) .....	MO	37	12	8616N
<b>HK-60</b>						
TK 2.44 Diesel	1988-80	Std. Alternator .....	MO	37	12	8616N
TK 2.44 Yanmar Diesel	2001-80	Motorola 37 Amp (Int. Reg.) .....	MO	37	12	8616N
<b>HK-III HO</b>						
TK 2.49 Yanmar Diesel	2004-92	Motorola 37 Amp (Int. Reg.) .....	MO	37	12	8616N
<b>LND 30</b>						
Yanmar 353 (TK 3.53) Diesel	1993-84	Motorola 37 Amp (E/R, Diode Trio) .....	MO	37	12	7486N
Yanmar 353 (TK 3.53) Diesel		Motorola ER/EF, 37 Amp w/ Isolation Diode Plate Alternator .....	MO	37	12	7444N
Yanmar 353 (TK 3.53) Diesel	1983	Motorola 37 Amp (E/R, Diode Trio) .....	MO	37	12	7486N
Yanmar 353 (TK 3.53) Diesel		Motorola ER/EF, 37 Amp w/ Isolation Diode Plate Alternator .....	MO	37	12	7444N
<b>LND 50</b>						
Yanmar 353 (TK 3.53) Diesel	2001-92	Bosch .....	BO	65	12	12224N
Yanmar 353 (TK 3.53) Diesel	1991	Bosch .....	BO	65	12	12224N
<b>Mando-II 30</b>						
TK 3.66 Yanmar Diesel	2005-93	Motorola 37 Amp (Int. Reg.) .....	MO	37	12	8616N
<b>Mando-II 50</b>						
TK 3.66 Yanmar Diesel	2005-93	Motorola 37 Amp (Int. Reg.) .....	MO	37	12	8616N
<b>SB-190</b>						
Isuzu 2.2L (TK DI2.2, -SE) Diesel	2009-00	Bosch, 37 Amp .....	BO	37	12	12223N
Isuzu 2.2L (TK DI2.2, -SE) Diesel		Bosch, 65 Amp .....	BO	65	12	12224N
Isuzu 2.2L (TK DI2.2, -SE) Diesel	1999	Bosch, 37 Amp .....	BO	37	12	12223N
Isuzu 2.2L (TK DI2.2, -SE) Diesel		Bosch, 65 Amp .....	BO	65	12	12224N
<b>SB-200</b>						
Yanmar 486 (TK 4.86) Diesel	2009-00	Bosch, 37 Amp .....	BO	37	12	12223N
Yanmar 486 (TK 4.86) Diesel		Bosch, 65 Amp .....	BO	65	12	12224N
Yanmar 486 (TK 4.86) Diesel	1999	Bosch, 37 Amp .....	BO	37	12	12223N
Yanmar 486 (TK 4.86) Diesel		Bosch, 65 Amp .....	BO	65	12	12224N
<b>SB-200 30</b>						
Yanmar TK486 Diesel	2007-99	Bosch, 37 Amp .....	BO	37	12	12223N
<b>SB-200 50</b>						
Yanmar TK486 Diesel	2007-99	Bosch, 37 Amp .....	BO	37	12	12223N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Thermo King - Trailer Unit (Cont'd)</b>						
<b>SB-210</b>						
Yanmar 486 (TK 4.86) Diesel	2009-00	Bosch, 37 Amp .....	BO	37	12	12223N
Yanmar 486 (TK 4.86) Diesel						
Yanmar 486 (TK 4.86) Diesel	1999	Bosch, 65 Amp .....	BO	65	12	12224N
Yanmar 486 (TK 4.86) Diesel						
Yanmar 486 (TK 4.86) Diesel	1999	Bosch, 37 Amp .....	BO	37	12	12223N
Yanmar 486 (TK 4.86) Diesel						
Yanmar 486 (TK 4.86) Diesel	1999	Bosch, 65 Amp .....	BO	65	12	12224N
Yanmar 486 (TK 4.86) Diesel						
<b>SB-300</b>						
Yanmar 486 (TK 4.86) Diesel	2009-00	Bosch, 37 Amp .....	BO	37	12	12223N
Yanmar 486 (TK 4.86) Diesel						
Yanmar 486 (TK 4.86) Diesel	1999	Bosch, 65 Amp .....	BO	65	12	12224N
Yanmar 486 (TK 4.86) Diesel						
Yanmar 486 (TK 4.86) Diesel	1999	Bosch, 37 Amp .....	BO	37	12	12223N
Yanmar 486 (TK 4.86) Diesel						
Yanmar 486 (TK 4.86) Diesel	1999	Bosch, 65 Amp .....	BO	65	12	12224N
Yanmar 486 (TK 4.86) Diesel						
<b>SB-300 30</b>						
Yanmar TK486 Diesel	2007-99	Bosch, 37 Amp .....	BO	37	12	12223N
<b>SB-310</b>						
Yanmar 486 (TK 4.86) Diesel	2009-00	Bosch, 37 Amp .....	BO	37	12	12223N
Yanmar 486 (TK 4.86) Diesel						
Yanmar 486 (TK 4.86) Diesel	1999	Bosch, 65 Amp .....	BO	65	12	12224N
Yanmar 486 (TK 4.86) Diesel						
Yanmar 486 (TK 4.86) Diesel	1999	Bosch, 37 Amp .....	BO	37	12	12223N
Yanmar 486 (TK 4.86) Diesel						
Yanmar 486 (TK 4.86) Diesel	1999	Bosch, 65 Amp .....	BO	65	12	12224N
Yanmar 486 (TK 4.86) Diesel						
<b>SB-I</b>						
Isuzu 2.0L (TK C201) Diesel	1981-74	Motorola 37 Amp (E/R, Diode Trio) .....	MO	37	12	7486N
Isuzu 2.2L (TK DI2.2, -SE) Diesel						
Isuzu 2.2L (TK DI2.2, -SE) Diesel	1981-74	Motorola 37 Amp (E/R, Diode Trio) .....	MO	37	12	7486N
Isuzu 2.2L (TK DI2.2, -SE) Diesel						
<b>SB-II</b>						
All	1988-83	Std. Alternator .....	MO	37	12	8616N
C201 2.0L Isuzu Diesel	2001-84	Motorola 37 Amp (Int. Reg.) .....	MO	37	12	8616N
Isuzu 2.0L (TK C201) Diesel	2001-92	Bosch, 37 Amp .....	BO	37	12	12223N
Isuzu 2.0L (TK C201) Diesel						
Isuzu 2.0L (TK C201) Diesel	2001-85	Bosch, 65 Amp .....	BO	65	12	12224N
Isuzu 2.0L (TK C201) Diesel						
Isuzu 2.0L (TK C201) Diesel	2001-85	Motorola 37 Amp (I/R, Early Version) .....	MO	37	12	8616N
Isuzu 2.0L (TK C201) Diesel						
Isuzu 2.0L (TK C201) Diesel	1999-90	Motorola IR/EF, 37 Amp Late Version .....	MO	37	12	8616N
Isuzu 2.0L (TK C201) Diesel						
Isuzu 2.0L (TK C201) Diesel	1991	Bosch, 37 Amp .....	BO	37	12	12223N
Isuzu 2.0L (TK C201) Diesel						
Isuzu 2.0L (TK C201) Diesel	1991	Bosch, 65 Amp .....	BO	65	12	12224N
Isuzu 2.0L (TK C201) Diesel						
Isuzu 2.0L (TK C201) Diesel	1990-81	Motorola 37 Amp (E/R, Diode Trio) .....	MO	37	12	7486N
Isuzu 2.0L (TK C201) Diesel						
Isuzu 2.0L (TK C201) Diesel	1990	Motorola ER/EF, 37 Amp w/ Isolation Diode Plate Alternator .....	MO	37	12	7444N
Isuzu 2.0L (TK C201) Diesel						
Isuzu 2.0L (TK C201) Diesel	1989-80	Motorola ER/EF, 37 Amp w/ Isolation Diode Plate Alternator .....	MO	37	12	7444N
Isuzu 2.0L (TK C201) Diesel						

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Thermo King - Trailer Unit (Cont'd)</b>						
<b>SB-II (Cont'd)</b>						
Isuzu 2.0L (TK C201) Diesel	1989	Motorola IR/EF, 37 Amp Late Version .....	MO	37	12	8616N
Isuzu 2.0L (TK C201) Diesel	1984	Motorola 37 Amp (I/R, Early Version) .....	MO	37	12	8616N
Isuzu 2.0L (TK C201) Diesel	1980	Motorola 37 Amp (E/R, Diode Trio) .....	MO	37	12	7486N
Isuzu 2.2L (TK DI2.2, -SE) Diesel	2001-92	Bosch, 37 Amp .....	BO	37	12	12223N
Isuzu 2.2L (TK DI2.2, -SE) Diesel		Bosch, 65 Amp .....	BO	65	12	12224N
Isuzu 2.2L (TK DI2.2, -SE) Diesel	2001-85	Motorola 37 Amp (I/R, Early Version) .....	MO	37	12	8616N
Isuzu 2.2L (TK DI2.2, -SE) Diesel	1999-90	Motorola IR/EF, 37 Amp Late Version .....	MO	37	12	8616N
Isuzu 2.2L (TK DI2.2, -SE) Diesel	1991	Bosch, 37 Amp .....	BO	37	12	12223N
Isuzu 2.2L (TK DI2.2, -SE) Diesel		Bosch, 65 Amp .....	BO	65	12	12224N
Isuzu 2.2L (TK DI2.2, -SE) Diesel	1990-81	Motorola 37 Amp (E/R, Diode Trio) .....	MO	37	12	7486N
Isuzu 2.2L (TK DI2.2, -SE) Diesel		Motorola ER/EF, 37 Amp w/ Isolation Diode Plate Alternator .....	MO	37	12	7444N
Isuzu 2.2L (TK DI2.2, -SE) Diesel	1989	Motorola IR/EF, 37 Amp Late Version .....	MO	37	12	8616N
Isuzu 2.2L (TK DI2.2, -SE) Diesel	1984	Motorola 37 Amp (I/R, Early Version) .....	MO	37	12	8616N
Isuzu 2.2L (TK DI2.2, -SE) Diesel	1980	Motorola 37 Amp (E/R, Diode Trio) .....	MO	37	12	7486N
Isuzu 2.2L (TK DI2.2, -SE) Diesel		Motorola ER/EF, 37 Amp w/ Isolation Diode Plate Alternator .....	MO	37	12	7444N
Thermo King 2.2L Diesel	2001-89	Motorola 37 Amp (Int. Reg.) .....	MO	37	12	8616N
<b>SB-II 50 di</b>						
C201 2.0L Isuzu Diesel	1992-80	Motorola 37 Amp (Int. Reg.) .....	MO	37	12	8616N
Thermo King 2.2L Diesel		Motorola 37 Amp (Int. Reg.) .....	MO	37	12	8616N
<b>SB-II MAX</b>						
Isuzu 2.2L (TK DI2.2, -SE) Diesel	2001-92	Bosch, 37 Amp .....	BO	37	12	12223N
Isuzu 2.2L (TK DI2.2, -SE) Diesel		Bosch, 65 Amp .....	BO	65	12	12224N
Isuzu 2.2L (TK DI2.2, -SE) Diesel	1991	Bosch, 37 Amp .....	BO	37	12	12223N
Isuzu 2.2L (TK DI2.2, -SE) Diesel		Bosch, 65 Amp .....	BO	65	12	12224N
<b>SB-II SR</b>						
Isuzu 2.2L (TK DI2.2, -SE) Diesel	2001-92	Bosch, 37 Amp .....	BO	37	12	12223N
Isuzu 2.2L (TK DI2.2, -SE) Diesel		Bosch, 65 Amp .....	BO	65	12	12224N
Isuzu 2.2L (TK DI2.2, -SE) Diesel	1991	Bosch, 37 Amp .....	BO	37	12	12223N
Isuzu 2.2L (TK DI2.2, -SE) Diesel		Bosch, 65 Amp .....	BO	65	12	12224N
Yanmar 486 (TK 4.86) Diesel	2008-99	Bosch, 37 Amp .....	BO	37	12	12223N
Yanmar 486 (TK 4.86) Diesel		Bosch, 65 Amp .....	BO	65	12	12224N



# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Thermo King - Trailer Unit (Cont'd)</b>						
<b>SB-II SR (Cont'd)</b>						
Yanmar 486 (TK 4.86) Diesel	1998	Bosch, 37 Amp .....	BO	37	12	12223N
Yanmar 486 (TK 4.86) Diesel		Bosch, 65 Amp .....	BO	65	12	12224N
Yanmar TK486 Diesel	2007-99	Bosch, 37 Amp .....	BO	37	12	12223N
<b>SB-III</b>						
All	2001-91	Opt. Bosch Alternator .....	BO	65	12	12224N
All	1990	Opt. Bosch Alternator .....	BO	65	12	12224N
C201 2.0L Isuzu Diesel	2001-89	Motorola 37 Amp (Int. Reg.) .....	MO	37	12	8616N
Isuzu 2.0L (TK C201) Diesel	2000-91	Motorola 23 Amp (Int. Reg.) .....	MO	23	12	7597N
Isuzu 2.0L (TK C201) Diesel	1990	Motorola 23 Amp (Int. Reg.) .....	MO	23	12	7597N
Isuzu 2.0L (TK C201) Diesel	1989-80	Motorola 37 Amp (E/R, Diode Trio) .....	MO	37	12	7486N
Isuzu 2.2L (TK DI2.2, -SE) Diesel	2000-91	Motorola 23 Amp (Int. Reg.) .....	MO	23	12	7597N
Isuzu 2.2L (TK DI2.2, -SE) Diesel	1990	Motorola 23 Amp (Int. Reg.) .....	MO	23	12	7597N
Isuzu 2.2L (TK DI2.2, -SE) Diesel	1989-80	Motorola 37 Amp (E/R, Diode Trio) .....	MO	37	12	7486N
Isuzu C201 2.0L Diesel	2003-90	Bosch, 37 Amp .....	BO	37	12	12223N
Thermo King 2.2L Diesel	2001-89	Motorola 37 Amp (Int. Reg.) .....	MO	37	12	8616N
Thermo King 2.2L Diesel	2003-91	Bosch, 37 Amp .....	BO	37	12	12223N
<b>SB-III 30</b>						
Thermo King 2.2L Diesel	2002-90	Motorola 37 Amp (Int. Reg.) .....	MO	37	12	8616N
Thermo King 2.2L Diesel	2003-91	Bosch, 37 Amp .....	BO	37	12	12223N
<b>SB-III 30 MAX TC</b>						
C201 2.0L Isuzu Diesel	2001-89	Motorola 37 Amp (Int. Reg.) .....	MO	37	12	8616N
Isuzu C201 2.0L Diesel	2003-91	Bosch, 37 Amp .....	BO	37	12	12223N
Thermo King 2.2L Diesel	2001-89	Motorola 37 Amp (Int. Reg.) .....	MO	37	12	8616N
Thermo King 2.2L Diesel	2003-91	Bosch, 37 Amp .....	BO	37	12	12223N
<b>SB-III 30 SR +</b>						
C201 2.0L Isuzu Diesel	2001-89	Motorola 37 Amp (Int. Reg.) .....	MO	37	12	8616N
Thermo King 2.2L Diesel	2005-93	Bosch, 37 Amp .....	BO	37	12	12223N
<b>SB-III 30 TC</b>						
Thermo King 2.2L Diesel	2002-90	Motorola 37 Amp (Int. Reg.) .....	MO	37	12	8616N
Thermo King 2.2L Diesel	2003-91	Bosch, 37 Amp .....	BO	37	12	12223N
<b>SB-III 50</b>						
Thermo King 2.2L Diesel	2002-90	Motorola 37 Amp (Int. Reg.) .....	MO	37	12	8616N
Thermo King 2.2L Diesel	2003-91	Bosch, 37 Amp .....	BO	37	12	12223N
<b>SB-III 50 MAX TC</b>						
C201 2.0L Isuzu Diesel	2001-89	Motorola 37 Amp (Int. Reg.) .....	MO	37	12	8616N
Isuzu C201 2.0L Diesel	2003-91	Bosch, 37 Amp .....	BO	37	12	12223N
Thermo King 2.2L Diesel	2001-89	Motorola 37 Amp (Int. Reg.) .....	MO	37	12	8616N
Thermo King 2.2L Diesel	2003-91	Bosch, 37 Amp .....	BO	37	12	12223N
<b>SB-III MAX</b>						
All	2000-92	Bosch IR/EF, 65 Amp, Std. ....	BO	65	12	12161N
All	1991	Bosch IR/EF, 65 Amp, Std. ....	BO	65	12	12161N
Isuzu 2.0L (TK C201) Diesel	2001-92	Bosch, 37 Amp .....	BO	37	12	12223N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Thermo King - Trailer Unit (Cont'd)</b>						
<b>SB-III MAX (Cont'd)</b>						
Isuzu 2.0L (TK C201) Diesel		Bosch, 65 Amp .....	BO	65	12	12224N
Isuzu 2.0L (TK C201) Diesel	1991	Bosch, 37 Amp .....	BO	37	12	12223N
Isuzu 2.0L (TK C201) Diesel		Bosch, 65 Amp .....	BO	65	12	12224N
Isuzu 2.2L (TK DI2.2, -SE) Diesel	2001-92	Bosch, 65 Amp .....	BO	65	12	12224N
Isuzu 2.2L (TK DI2.2, -SE) Diesel	1991	Bosch, 65 Amp .....	BO	65	12	12224N
Thermo King 2.2L Diesel	2003-91	Bosch, 37 Amp .....	BO	37	12	12223N
<b>SB-III SR</b>						
Isuzu 2.2L (TK DI2.2, -SE) Diesel	2003-94	Bosch, 37 Amp .....	BO	37	12	12223N
Isuzu 2.2L (TK DI2.2, -SE) Diesel		Bosch, 65 Amp .....	BO	65	12	12224N
Isuzu 2.2L (TK DI2.2, -SE) Diesel	1993	Bosch, 37 Amp .....	BO	37	12	12223N
Isuzu 2.2L (TK DI2.2, -SE) Diesel		Bosch, 65 Amp .....	BO	65	12	12224N
Thermo King 2.2L Diesel	2005-93	Bosch, 37 Amp .....	BO	37	12	12223N
TK486 Yanmar Diesel	2007-98	TCI , SR+, Bosch, 65 Amp .....	BO	65	12	12224N
TK486 Yanmar Diesel		TCI , SR+, Bosch, 90 Amp .....	BO	90	12	12614N
Yanmar 486 (TK 4.86) Diesel	2009-99	Bosch, 120 Amp .....	BO	120	12	12334N
Yanmar 486 (TK 4.86) Diesel	2009-00	Bosch, 37 Amp .....	BO	37	12	12223N
Yanmar 486 (TK 4.86) Diesel		Bosch, 65 Amp .....	BO	65	12	12224N
Yanmar 486 (TK 4.86) Diesel	1999	Bosch, 37 Amp .....	BO	37	12	12223N
Yanmar 486 (TK 4.86) Diesel		Bosch, 65 Amp .....	BO	65	12	12224N
<b>SB-III SR MP IV+</b>						
Thermo King 2.2L Diesel	2005-93	Bosch, 37 Amp .....	BO	37	12	12223N
<b>SB-III SR TCI SR+</b>						
Yanmar 486 (TK 4.86) Diesel	2008-98	Bosch, 120 Amp .....	BO	120	12	12334N
<b>SB-III SR TG VI</b>						
Thermo King 2.2L Diesel	2005-93	Bosch, 37 Amp .....	BO	37	12	12223N
<b>SB-III SR+</b>						
Thermo King 2.2L Diesel	2005-93	Bosch, 37 Amp .....	BO	37	12	12223N
<b>SB-III SR+ Whisper Edition</b>						
Yanmar TK486 Diesel	2007-99	Bosch, 37 Amp .....	BO	37	12	12223N
<b>SDZ</b>						
All	2001-92	Bosch, 65 Amp .....	BO	65	12	12224N
All	1991	Bosch, 65 Amp .....	BO	65	12	12224N
Kubota Z400 Diesel	2001-92	Bosch, 37 Amp .....	BO	37	12	12223N
Kubota Z400 Diesel		Bosch, 65 Amp .....	BO	65	12	12224N
Kubota Z400 Diesel	1991	Bosch, 37 Amp .....	BO	37	12	12223N
Kubota Z400 Diesel		Bosch, 65 Amp .....	BO	65	12	12224N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Thermo King - Trailer Unit (Cont'd)</b>						
<b>Sentry</b>						
Isuzu 2.0L (TK C201) Diesel	1995-86	Motorola 37 Amp (E/R, Diode Trio) .....	MO	37	12	7486N
Isuzu 2.0L (TK C201) Diesel		Motorola ER/EF, 37 Amp w/ Isolation Diode Plate Alternator .....	MO	37	12	7444N
Isuzu 2.0L (TK C201) Diesel	1985	Motorola 37 Amp (E/R, Diode Trio) .....	MO	37	12	7486N
Isuzu 2.0L (TK C201) Diesel		Motorola ER/EF, 37 Amp w/ Isolation Diode Plate Alternator .....	MO	37	12	7444N
Isuzu 2.2L (TK DI2.2, -SE) Diesel	2001-92	Bosch, 37 Amp .....	BO	37	12	12223N
Isuzu 2.2L (TK DI2.2, -SE) Diesel		Bosch, 65 Amp .....	BO	65	12	12224N
Isuzu 2.2L (TK DI2.2, -SE) Diesel	1999-90	Motorola 23 Amp (Int. Reg.) .....	MO	23	12	7597N
Isuzu 2.2L (TK DI2.2, -SE) Diesel	1995-86	Motorola 37 Amp (E/R, Diode Trio) .....	MO	37	12	7486N
Isuzu 2.2L (TK DI2.2, -SE) Diesel		Motorola ER/EF, 37 Amp w/ Isolation Diode Plate Alternator .....	MO	37	12	7444N
Isuzu 2.2L (TK DI2.2, -SE) Diesel	1991	Bosch, 37 Amp .....	BO	37	12	12223N
Isuzu 2.2L (TK DI2.2, -SE) Diesel		Bosch, 65 Amp .....	BO	65	12	12224N
Isuzu 2.2L (TK DI2.2, -SE) Diesel	1989	Motorola 23 Amp (Int. Reg.) .....	MO	23	12	7597N
Isuzu 2.2L (TK DI2.2, -SE) Diesel	1985	Motorola 37 Amp (E/R, Diode Trio) .....	MO	37	12	7486N
Isuzu 2.2L (TK DI2.2, -SE) Diesel		Motorola ER/EF, 37 Amp w/ Isolation Diode Plate Alternator .....	MO	37	12	7444N
Thermo King 2.2L Diesel	1999-87	Motorola 37 Amp (Int. Reg.) .....	MO	37	12	8616N
<b>SL100</b>						
Yanmar 482 / 486 (TK 4.82 / 4.86)	2006-97	Bosch, 37 Amp .....	BO	37	12	12223N
Yanmar 482 / 486 (TK 4.82 / 4.86)		Bosch, 65 Amp .....	BO	65	12	12224N
Yanmar 482 / 486 (TK 4.82 / 4.86)	1996	Bosch, 37 Amp .....	BO	37	12	12223N
Yanmar 482 / 486 (TK 4.82 / 4.86)		Bosch, 65 Amp .....	BO	65	12	12224N
<b>SL100e</b>						
Yanmar 486 (TK 4.86) Diesel	2012-03	Bosch, 37 Amp .....	BO	37	12	12223N
Yanmar 486 (TK 4.86) Diesel		Bosch, 65 Amp .....	BO	65	12	12224N
Yanmar 486 (TK 4.86) Diesel	2002	Bosch, 37 Amp .....	BO	37	12	12223N
Yanmar 486 (TK 4.86) Diesel		Bosch, 65 Amp .....	BO	65	12	12224N
<b>SL200</b>						
Yanmar 482 / 486 (TK 4.82 / 4.86)	2006-97	Bosch, 37 Amp .....	BO	37	12	12223N
Yanmar 482 / 486 (TK 4.82 / 4.86)		Bosch, 65 Amp .....	BO	65	12	12224N
Yanmar 482 / 486 (TK 4.82 / 4.86)	1996	Bosch, 37 Amp .....	BO	37	12	12223N
Yanmar 482 / 486 (TK 4.82 / 4.86)		Bosch, 65 Amp .....	BO	65	12	12224N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Thermo King - Trailer Unit (Cont'd)</b>						
<b>SL200e</b>						
Yanmar 486 (TK 4.86) Diesel	<b>2012-03</b>	Bosch, 37 Amp .....	BO	37	12	<b>12223N</b>
Yanmar 486 (TK 4.86) Diesel		Bosch, 65 Amp .....	BO	65	12	<b>12224N</b>
Yanmar 486 (TK 4.86) Diesel	<b>2002</b>	Bosch, 37 Amp .....	BO	37	12	<b>12223N</b>
Yanmar 486 (TK 4.86) Diesel		Bosch, 65 Amp .....	BO	65	12	<b>12224N</b>
<b>SL300</b>						
Yanmar 482 / 486 (TK 4.82 / 4.86)	<b>2006-97</b>	Bosch, 37 Amp .....	BO	37	12	<b>12223N</b>
Yanmar 482 / 486 (TK 4.82 / 4.86)		Bosch, 65 Amp .....	BO	65	12	<b>12224N</b>
Yanmar 482 / 486 (TK 4.82 / 4.86)	<b>1996</b>	Bosch, 37 Amp .....	BO	37	12	<b>12223N</b>
Yanmar 482 / 486 (TK 4.82 / 4.86)		Bosch, 65 Amp .....	BO	65	12	<b>12224N</b>
<b>SL400</b>						
Yanmar 482 / 486 (TK 4.82 / 4.86)	<b>2006-97</b>	Bosch, 37 Amp .....	BO	37	12	<b>12223N</b>
Yanmar 482 / 486 (TK 4.82 / 4.86)		Bosch, 65 Amp .....	BO	65	12	<b>12224N</b>
Yanmar 482 / 486 (TK 4.82 / 4.86)	<b>1996</b>	Bosch, 37 Amp .....	BO	37	12	<b>12223N</b>
Yanmar 482 / 486 (TK 4.82 / 4.86)		Bosch, 65 Amp .....	BO	65	12	<b>12224N</b>
<b>SL400 SR2</b>						
Yanmar 486 (TK 4.86) Diesel	<b>2012-03</b>	Bosch, 37 Amp .....	BO	37	12	<b>12223N</b>
Yanmar 486 (TK 4.86) Diesel		Bosch, 65 Amp .....	BO	65	12	<b>12224N</b>
Yanmar 486 (TK 4.86) Diesel	<b>2002</b>	Bosch, 37 Amp .....	BO	37	12	<b>12223N</b>
Yanmar 486 (TK 4.86) Diesel		Bosch, 65 Amp .....	BO	65	12	<b>12224N</b>
<b>SL400e</b>						
Yanmar 486 (TK 4.86) Diesel	<b>2012-03</b>	Bosch, 37 Amp .....	BO	37	12	<b>12223N</b>
Yanmar 486 (TK 4.86) Diesel		Bosch, 65 Amp .....	BO	65	12	<b>12224N</b>
Yanmar 486 (TK 4.86) Diesel	<b>2002</b>	Bosch, 37 Amp .....	BO	37	12	<b>12223N</b>
Yanmar 486 (TK 4.86) Diesel		Bosch, 65 Amp .....	BO	65	12	<b>12224N</b>
<b>SMX</b>						
All	<b>2001-92</b>	Bosch, 65 Amp .....	BO	65	12	<b>12224N</b>
All	<b>1991</b>	Bosch, 65 Amp .....	BO	65	12	<b>12224N</b>
<b>SMX II</b>						
All	<b>2001-92</b>	Bosch, 37 Amp .....	BO	37	12	<b>12223N</b>
All		Bosch, 65 Amp .....	BO	65	12	<b>12224N</b>
All	<b>1991</b>	Bosch, 37 Amp .....	BO	37	12	<b>12223N</b>
All		Bosch, 65 Amp .....	BO	65	12	<b>12224N</b>

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Thermo King - Trailer Unit (Cont'd)</b>						
<b>SMX SR</b>						
All	2001-92	Bosch, 37 Amp .....	BO	37	12	12223N
All		Bosch, 65 Amp .....	BO	65	12	12224N
All	1991	Bosch, 37 Amp .....	BO	37	12	12223N
All		Bosch, 65 Amp .....	BO	65	12	12224N
<b>SNWD</b>						
All	1984-75	Motorola 37 Amp (E/R, Diode Trio) .....	MO	37	12	7486N
All	1974	Motorola 37 Amp (E/R, Diode Trio) .....	MO	37	12	7486N
<b>Spectrum DE</b>						
All	2008-98	Bosch, 90 Amp .....	BO	90	12	12614N
<b>Spectrum SB</b>						
All	2008-99	Bosch, 90 Amp .....	BO	90	12	12614N
All	1998	Bosch, 90 Amp .....	BO	90	12	12614N
<b>Super II</b>						
All	2003-94	Bosch IR/EF, 65 Amp, Std. ....	BO	65	12	12161N
All		Std. Bosch Alternator .....	BO	37	12	12223N
All	1993	Bosch IR/EF, 65 Amp, Std. ....	BO	65	12	12161N
All		Std. Bosch Alternator .....	BO	37	12	12223N
Isuzu 2.0L (TK C201) Diesel	1999-90	Motorola IR/EF, 37 Amp Late Version .....	MO	37	12	8616N
Isuzu 2.0L (TK C201) Diesel	1993-84	Motorola 37 Amp (I/R, Early Version) .....	MO	37	12	8616N
Isuzu 2.0L (TK C201) Diesel	1989	Motorola 37 Amp (Int. Reg.) .....	MO	37	12	8616N
Isuzu 2.0L (TK C201) Diesel		Motorola IR/EF, 37 Amp Late Version .....	MO	37	12	8616N
Isuzu 2.0L (TK C201) Diesel	1983	Motorola 37 Amp (I/R, Early Version) .....	MO	37	12	8616N
Isuzu 2.2L (TK DI2.2, -SE) Diesel	2001-92	Bosch, 37 Amp .....	BO	37	12	12223N
Isuzu 2.2L (TK DI2.2, -SE) Diesel	1999-90	Motorola IR/EF, 37 Amp Late Version .....	MO	37	12	8616N
Isuzu 2.2L (TK DI2.2, -SE) Diesel	1993-84	Motorola 37 Amp (I/R, Early Version) .....	MO	37	12	8616N
Isuzu 2.2L (TK DI2.2, -SE) Diesel	1991-On	Bosch, 65 Amp .....	BO	65	12	12224N
Isuzu 2.2L (TK DI2.2, -SE) Diesel	1991	Bosch, 37 Amp .....	BO	37	12	12223N
Isuzu 2.2L (TK DI2.2, -SE) Diesel	1989	Motorola 37 Amp (Int. Reg.) .....	MO	37	12	8616N
Isuzu 2.2L (TK DI2.2, -SE) Diesel		Motorola IR/EF, 37 Amp Late Version .....	MO	37	12	8616N
Isuzu 2.2L (TK DI2.2, -SE) Diesel	1983	Motorola 37 Amp (I/R, Early Version) .....	MO	37	12	8616N
TK486 Yanmar Diesel	2007-98	TC , SR+, Bosch, 65 Amp .....	BO	65	12	12224N
TK486 Yanmar Diesel		TC , SR+, Bosch, 90 Amp .....	BO	90	12	12614N
<b>Super II 30 TCI Multi-Temp</b>						
Thermo King 2.2L Diesel	2005-93	Bosch, 37 Amp .....	BO	37	12	12223N
<b>Super II 30TCI-3 Multi-Temp</b>						
Thermo King 2.2L Diesel	2005-93	Bosch, 37 Amp .....	BO	37	12	12223N
<b>Super II 50 MAX</b>						
C201 2.0L Isuzu Diesel	2001-83	Motorola 37 Amp (Int. Reg.) .....	MO	37	12	8616N
Thermo King 2.2L Diesel		Motorola 37 Amp (Int. Reg.) .....	MO	37	12	8616N
Thermo King 2.2L Diesel	2003-91	Bosch, 37 Amp .....	BO	37	12	12223N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Thermo King - Trailer Unit (Cont'd)</b>						
<b>Super II MAX</b>						
Isuzu 2.2L (TK DI2.2, -SE) Diesel	1999-90	Motorola 23 Amp (Int. Reg.) .....	MO	23	12	7597N
Isuzu 2.2L (TK DI2.2, -SE) Diesel	1989	Motorola 23 Amp (Int. Reg.) .....	MO	23	12	7597N
Isuzu 2.2L (TK DI2.2, -SE) Diesel		Motorola 37 Amp (Int. Reg.) .....	MO	37	12	8616N
<b>Super II SR</b>						
Isuzu 2.2L (TK DI2.2, -SE) Diesel	2001-92	Bosch, 37 Amp .....	BO	37	12	12223N
Isuzu 2.2L (TK DI2.2, -SE) Diesel		Bosch, 65 Amp .....	BO	65	12	12224N
Isuzu 2.2L (TK DI2.2, -SE) Diesel	1991	Bosch, 37 Amp .....	BO	37	12	12223N
Isuzu 2.2L (TK DI2.2, -SE) Diesel		Bosch, 65 Amp .....	BO	65	12	12224N
Thermo King 2.2L Diesel	2006-94	Bosch, 37 Amp .....	BO	37	12	12223N
<b>Super II TC</b>						
C201 2.0L Isuzu Diesel	1999-87	Motorola 37 Amp (Int. Reg.) .....	MO	37	12	8616N
Isuzu 2.2L (TK DI2.2, -SE) Diesel	2001-92	Bosch, 37 Amp .....	BO	37	12	12223N
Isuzu 2.2L (TK DI2.2, -SE) Diesel		Bosch, 65 Amp .....	BO	65	12	12224N
Isuzu 2.2L (TK DI2.2, -SE) Diesel	1991	Bosch, 37 Amp .....	BO	37	12	12223N
Isuzu 2.2L (TK DI2.2, -SE) Diesel		Bosch, 65 Amp .....	BO	65	12	12224N
Thermo King 2.2L Diesel	1999-87	Motorola 37 Amp (Int. Reg.) .....	MO	37	12	8616N
Thermo King 2.2L Diesel	2005-93	Multi-Temp, Bosch, 37 Amp .....	BO	37	12	12223N
Yanmar 486 (TK 4.86) Diesel	2009-99	Bosch, 120 Amp .....	BO	120	12	12334N
Yanmar 486 (TK 4.86) Diesel	2009-00	Bosch, 37 Amp .....	BO	37	12	12223N
Yanmar 486 (TK 4.86) Diesel		Bosch, 65 Amp .....	BO	65	12	12224N
Yanmar 486 (TK 4.86) Diesel	1999	Bosch, 37 Amp .....	BO	37	12	12223N
Yanmar 486 (TK 4.86) Diesel		Bosch, 65 Amp .....	BO	65	12	12224N
<b>Super II TC SR+</b>						
Yanmar 486 (TK 4.86) Diesel	2008-98	Bosch, 120 Amp .....	BO	120	12	12334N
<b>Super Max</b>						
Thermo King 2.2L Diesel	1999-87	Motorola 37 Amp (Int. Reg.) .....	MO	37	12	8616N
<b>Super NWD</b>						
Isuzu 2.0L (TK C201) Diesel	1994-85	Motorola 37 Amp (E/R, Diode Trio) .....	MO	37	12	7486N
Isuzu 2.0L (TK C201) Diesel		Motorola ER/EF, 37 Amp w/ Isolation Diode Plate Alternator .....	MO	37	12	7444N
Isuzu 2.0L (TK C201) Diesel	1984	Motorola 37 Amp (E/R, Diode Trio) .....	MO	37	12	7486N
Isuzu 2.0L (TK C201) Diesel		Motorola ER/EF, 37 Amp w/ Isolation Diode Plate Alternator .....	MO	37	12	7444N
Isuzu 2.2L (TK DI2.2, -SE) Diesel	1994-85	Motorola 37 Amp (E/R, Diode Trio) .....	MO	37	12	7486N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Thermo King - Trailer Unit (Cont'd)</b>						
<b>Super NWD (Cont'd)</b>						
Isuzu 2.2L (TK DI2.2, -SE) Diesel		Motorola ER/EF, 37 Amp w/ Isolation Diode Plate Alternator .....	MO	37	12	7444N
Isuzu 2.2L (TK DI2.2, -SE) Diesel	1984	Motorola 37 Amp (E/R, Diode Trio) .....	MO	37	12	7486N
Isuzu 2.2L (TK DI2.2, -SE) Diesel		Motorola ER/EF, 37 Amp w/ Isolation Diode Plate Alternator .....	MO	37	12	7444N
<b>TD-I</b>						
Isuzu 2.2L (TK DI2.2, -SE) Diesel	1990-81	Motorola 37 Amp (E/R, Diode Trio) .....	MO	37	12	7486N
Isuzu 2.2L (TK DI2.2, -SE) Diesel		Motorola ER/EF, 37 Amp w/ Isolation Diode Plate Alternator .....	MO	37	12	7444N
Isuzu 2.2L (TK DI2.2, -SE) Diesel	1980	Motorola 37 Amp (E/R, Diode Trio) .....	MO	37	12	7486N
Isuzu 2.2L (TK DI2.2, -SE) Diesel		Motorola ER/EF, 37 Amp w/ Isolation Diode Plate Alternator .....	MO	37	12	7444N
<b>TD-II</b>						
Isuzu 2.2L (TK DI2.2, -SE) Diesel	1990-81	Motorola 37 Amp (E/R, Diode Trio) .....	MO	37	12	7486N
Isuzu 2.2L (TK DI2.2, -SE) Diesel		Motorola ER/EF, 37 Amp w/ Isolation Diode Plate Alternator .....	MO	37	12	7444N
Isuzu 2.2L (TK DI2.2, -SE) Diesel	1980	Motorola 37 Amp (E/R, Diode Trio) .....	MO	37	12	7486N
Isuzu 2.2L (TK DI2.2, -SE) Diesel		Motorola ER/EF, 37 Amp w/ Isolation Diode Plate Alternator .....	MO	37	12	7444N
Yanmar 388 (TK 3.88) Diesel	1999-90	Motorola 23 Amp (Int. Reg.) .....	MO	23	12	7597N
Yanmar 388 (TK 3.88) Diesel		Motorola IR/EF, 37 Amp .....	MO	37	12	8616N
Yanmar 388 (TK 3.88) Diesel	1989	Motorola 23 Amp (Int. Reg.) .....	MO	23	12	7597N
Yanmar 388 (TK 3.88) Diesel		Motorola IR/EF, 37 Amp .....	MO	37	12	8616N
<b>URD</b>						
All	2007-96	Bosch, 65 Amp .....	BO	65	12	12224N
All		Bosch, 90 Amp .....	BO	90	12	12614N
Yanmar 353 (TK 3.53) Diesel	2006-97	Bosch, 120 Amp .....	BO	120	12	12334N
Yanmar 353 (TK 3.53) Diesel		Motorola 90 Amp Alternator .....	MO	90	12	8617N
Yanmar 353 (TK 3.53) Diesel	2006-96	Bosch, 90 Amp .....	BO	90	12	12333N
Yanmar 353 (TK 3.53) Diesel	1996	Bosch, 120 Amp .....	BO	120	12	12334N
Yanmar 353 (TK 3.53) Diesel		Motorola 90 Amp Alternator .....	MO	90	12	8617N
<b>URD-III MAX</b>						
Yanmar 395 (TK 3.95) Diesel	2006-97	Motorola 90 Amp Alternator .....	MO	90	12	8617N
Yanmar 395 (TK 3.95) Diesel	1996	Motorola 90 Amp Alternator .....	MO	90	12	8617N



# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Thermo King - Truck Unit</b>						
<b>Bus A/C Units</b>						
With 12V Electrical Systems	All	Motorola 12V, 140 Amp .....	MO	160	12	8329N
With 12V Electrical Systems		Motorola 24V, 125 Amp .....	MO	150	24	8634N
With 12V Electrical Systems		Motorola 24V, 150 Amp .....	MO	150	24	8634N
<b>KD-I</b>						
Yanmar 235 (TK 2.35) Diesel	1988-79	Motorola 37 Amp (E/R, Diode Trio) .....	MO	37	12	7486N
Yanmar 235 (TK 2.35) Diesel		Motorola ER/EF, 37 Amp w/ Isolation Diode Plate Alternator .....	MO	37	12	7444N
Yanmar 235 (TK 2.35) Diesel	1978	Motorola 37 Amp (E/R, Diode Trio) .....	MO	37	12	7486N
Yanmar 235 (TK 2.35) Diesel		Motorola ER/EF, 37 Amp w/ Isolation Diode Plate Alternator .....	MO	37	12	7444N
<b>KD-II</b>						
Yanmar 366 (TK 3.66) Diesel	1999-90	Motorola 23 Amp (Int. Reg.) .....	MO	23	12	7597N
Yanmar 366 (TK 3.66) Diesel	1989	Motorola 23 Amp (Int. Reg.) .....	MO	23	12	7597N
<b>KD-II MAX</b>						
Yanmar 366 (TK 3.66) Diesel	1999-90	Motorola 23 Amp (Int. Reg.) .....	MO	23	12	7597N
Yanmar 366 (TK 3.66) Diesel	1989	Motorola 23 Amp (Int. Reg.) .....	MO	23	12	7597N
<b>KD-II SR</b>						
Yanmar 374 (TK 3.74) Diesel	1999-90	Motorola 23 Amp (Int. Reg.) .....	MO	23	12	7597N
Yanmar 374 (TK 3.74) Diesel	1989	Motorola 23 Amp (Int. Reg.) .....	MO	23	12	7597N
<b>MD-200</b>						
Yanmar 374 (TK 3.74) Diesel	All	Motorola 23 Amp (Int. Reg.) .....	MO	23	12	7597N
<b>MD-200-MT</b>						
Yanmar 374 (TK 3.74) Diesel	All	Motorola 23 Amp (Int. Reg.) .....	MO	23	12	7597N
<b>MD-300</b>						
Yanmar 374 (TK 3.74) Diesel	All	Motorola 23 Amp (Int. Reg.) .....	MO	23	12	7597N
<b>MD-I</b>						
Yanmar 235 (TK 2.35) Diesel	1993-84	Motorola 37 Amp (E/R, Diode Trio) .....	MO	37	12	7486N
Yanmar 235 (TK 2.35) Diesel		Motorola ER/EF, 37 Amp w/ Isolation Diode Plate Alternator .....	MO	37	12	7444N
Yanmar 235 (TK 2.35) Diesel	1983	Motorola 37 Amp (E/R, Diode Trio) .....	MO	37	12	7486N
Yanmar 235 (TK 2.35) Diesel		Motorola ER/EF, 37 Amp w/ Isolation Diode Plate Alternator .....	MO	37	12	7444N
<b>MD-II</b>						
Yanmar 366 (TK 3.66) Diesel	1999-90	Motorola 23 Amp (Int. Reg.) .....	MO	23	12	7597N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Thermo King - Truck Unit (Cont'd)</b>						
<b>MD-II (Cont'd)</b>						
Yanmar 366 (TK 3.66) Diesel	1989	Motorola 23 Amp (Int. Reg.) .....	MO	23	12	7597N
<b>MD-II MAX</b>						
Yanmar 374 (TK 3.74) Diesel	1999-90	Motorola 23 Amp (Int. Reg.) .....	MO	23	12	7597N
Yanmar 374 (TK 3.74) Diesel	1989	Motorola 23 Amp (Int. Reg.) .....	MO	23	12	7597N
<b>MD-II MAX SR</b>						
Yanmar 374 (TK 3.74) Diesel	1989-On	Motorola 23 Amp (Int. Reg.) .....	MO	23	12	7597N
<b>MD-II SR</b>						
Yanmar 374 (TK 3.74) Diesel	1989-On	Motorola 23 Amp (Int. Reg.) .....	MO	23	12	7597N
<b>MD-II TCI</b>						
Yanmar 366 (TK 3.66) Diesel	2003-90	Motorola IR/EF, 65 Amp, Reg. 12 o'clock .....	MO	65	12	8428N
Yanmar 366 (TK 3.66) Diesel	1989-On	Motorola 23 Amp (Int. Reg.) .....	MO	23	12	7597N
Yanmar 366 (TK 3.66) Diesel	1989	Motorola IR/EF, 65 Amp, Reg. 12 o'clock .....	MO	65	12	8428N
<b>NWD Series</b>						
Isuzu 2.0L (TK C201) Diesel	1984-75	Motorola 37 Amp (E/R, Diode Trio) .....	MO	37	12	7486N
Isuzu 2.0L (TK C201) Diesel		Motorola ER/EF, 37 Amp w/ Isolation Diode Plate Alternator .....	MO	37	12	7444N
Isuzu 2.0L (TK C201) Diesel	1974	Motorola 37 Amp (E/R, Diode Trio) .....	MO	37	12	7486N
Isuzu 2.0L (TK C201) Diesel		Motorola ER/EF, 37 Amp w/ Isolation Diode Plate Alternator .....	MO	37	12	7444N
<b>RD-I</b>						
Yanmar 235 (TK 2.35) Diesel	1990-81	Motorola 37 Amp (E/R, Diode Trio) .....	MO	37	12	7486N
Yanmar 235 (TK 2.35) Diesel		Motorola ER/EF, 37 Amp w/ Isolation Diode Plate Alternator .....	MO	37	12	7444N
Yanmar 235 (TK 2.35) Diesel	1980	Motorola 37 Amp (E/R, Diode Trio) .....	MO	37	12	7486N
Yanmar 235 (TK 2.35) Diesel		Motorola ER/EF, 37 Amp w/ Isolation Diode Plate Alternator .....	MO	37	12	7444N
<b>RD-II</b>						
TK 3.88 Yanmar Diesel	1992	Motorola 37 Amp (Int. Reg.) .....	MO	37	12	8616N
Yanmar 388 (TK 3.88) Diesel	1992-On	Motorola 23 Amp (Int. Reg.) .....	MO	23	12	7597N
<b>RD-II 30 TCI</b>						
TK 3.88 Yanmar Diesel	2004-92	Motorola 37 Amp (Int. Reg.) .....	MO	37	12	8616N
<b>RD-II MAX</b>						
TK 3.88 Yanmar Diesel	1992	Motorola 37 Amp (Int. Reg.) .....	MO	37	12	8616N
Yanmar 388 (TK 3.88)	2002-93	Motorola IR/EF, 65 Amp, Reg. 12 o'clock .....	MO	65	12	8428N
Yanmar 388 (TK 3.88)	1992	Motorola IR/EF, 65 Amp, Reg. 12 o'clock .....	MO	65	12	8428N
Yanmar 388 (TK 3.88) Diesel	1992-On	Motorola 23 Amp (Int. Reg.) .....	MO	23	12	7597N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Thermo King - Truck Unit (Cont'd)</b>						
<b>RD-II MAX SR</b>						
TK 3.88 Yanmar Diesel	1992	Motorola 37 Amp (Int. Reg.) .....	MO	37	12	8616N
Yanmar 388 (TK 3.88)						
Diesel	2002-93	Motorola 23 Amp (Int. Reg.) .....	MO	23	12	7597N
Yanmar 388 (TK 3.88)						
Diesel	1992	Motorola 23 Amp (Int. Reg.) .....	MO	23	12	7597N
<b>RD-II TCI</b>						
TK 3.88 Yanmar Diesel	1992	Motorola 37 Amp (Int. Reg.) .....	MO	37	12	8616N
Yanmar 388 (TK 3.88)						
Diesel	2002-93	Motorola IR/EF, 37 Amp Late Version .....	MO	37	12	8616N
Yanmar 388 (TK 3.88)						
Diesel	1992	Motorola IR/EF, 37 Amp Late Version .....	MO	37	12	8616N
<b>RD-II TCI-Z</b>						
All	1996-92	Bosch, 90 Amp .....	BO	90	12	12333N
All	1991	Bosch, 90 Amp .....	BO	90	12	12333N
<b>RD-II TLE</b>						
Yanmar 395 (TK 3.95)	2006-97	Motorola IR/EF, 65 Amp, Reg. 12 o'clock .....	MO	65	12	8428N
Yanmar 395 (TK 3.95)	1996	Motorola IR/EF, 65 Amp, Reg. 12 o'clock .....	MO	65	12	8428N
Yanmar 395 (TK 3.95)						
Diesel	2006-97	Motorola 90 Amp (Int. Reg.) .....	MO	90	12	8627N
Yanmar 395 (TK 3.95)						
Diesel	1996	Motorola 90 Amp (Int. Reg.) .....	MO	90	12	8627N
<b>TS Spectrum</b>						
TK 3.76 Diesel	2012-03	Motorola 90 Amp (Int. Reg.) .....	MO	90	12	8627N
TK 3.76 Diesel	2002	Motorola 90 Amp (Int. Reg.) .....	MO	90	12	8627N
<b>TS-200</b>						
Yanmar 374 (TK 3.74)						
Diesel	2010-01	Motorola 23 Amp (Int. Reg.) .....	MO	23	12	7597N
Yanmar 374 (TK 3.74)						
Diesel		Motorola 37 Amp (Int. Reg.) .....	MO	37	12	8616N
Yanmar 374 (TK 3.74)						
Diesel	2000	Motorola 23 Amp (Int. Reg.) .....	MO	23	12	7597N
Yanmar 374 (TK 3.74)						
Diesel		Motorola 37 Amp (Int. Reg.) .....	MO	37	12	8616N
<b>TS-300</b>						
Yanmar 374 (TK 3.74)						
Diesel	2010-01	Motorola 23 Amp (Int. Reg.) .....	MO	23	12	7597N
Yanmar 374 (TK 3.74)						
Diesel		Motorola 37 Amp (Int. Reg.) .....	MO	37	12	8616N
Yanmar 374 (TK 3.74)						
Diesel	2000	Motorola 23 Amp (Int. Reg.) .....	MO	23	12	7597N
Yanmar 374 (TK 3.74)						
Diesel		Motorola 37 Amp (Int. Reg.) .....	MO	37	12	8616N
<b>TS-500</b>						
Yanmar 395 (TK 3.95)						
Diesel	2010-01	Motorola 23 Amp (Int. Reg.) .....	MO	23	12	7597N
Yanmar 395 (TK 3.95)						
Diesel		Motorola 37 Amp (Int. Reg.) .....	MO	37	12	8616N
Yanmar 395 (TK 3.95)						
Diesel	2000	Motorola 23 Amp (Int. Reg.) .....	MO	23	12	7597N
Yanmar 395 (TK 3.95)						
Diesel		Motorola 37 Amp (Int. Reg.) .....	MO	37	12	8616N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Thermo King - Truck Unit (Cont'd)</b>						
<b>TS-600</b>						
Yanmar 395 (TK 3.95) Diesel	<b>2010-01</b>	Motorola 23 Amp (Int. Reg.) .....	MO	23	12	<b>7597N</b>
Yanmar 395 (TK 3.95) Diesel		Motorola 37 Amp (Int. Reg.) .....	MO	37	12	<b>8616N</b>
Yanmar 395 (TK 3.95) Diesel	<b>2000</b>	Motorola 23 Amp (Int. Reg.) .....	MO	23	12	<b>7597N</b>
Yanmar 395 (TK 3.95) Diesel		Motorola 37 Amp (Int. Reg.) .....	MO	37	12	<b>8616N</b>
<b>UTS</b>						
Yanmar 395 (TK 3.95) Diesel	<b>2000-97</b>	Motorola 90 Amp (Int. Reg.) .....	MO	90	12	<b>8617N</b>
Yanmar 395 (TK 3.95) Diesel	<b>1996</b>	Motorola 90 Amp (Int. Reg.) .....	MO	90	12	<b>8617N</b>
<b>XDS</b>						
All	<b>2009-00</b>	Motorola 23 Amp (Int. Reg.) .....	MO	23	12	<b>7597N</b>
All	<b>1999</b>	Motorola 23 Amp (Int. Reg.) .....	MO	23	12	<b>7597N</b>
<b>Thomas Equipment - Skid Steer</b>						
<b>175</b>						
Kubota V2203T Diesel	<b>2004-02</b>	Denso IR/IF, 40 Amp .....	ND	40	12	<b>12199N</b>
<b>225</b>						
Kubota V3300T Diesel	<b>All</b>	Mitsubishi System .....	MI	60	12	<b>12318N</b>
<b>245</b>						
Kubota V3300T Diesel	<b>All</b>	Mitsubishi System .....	MI	60	12	<b>12318N</b>
<b>T103</b>						
Kubota D1402B Diesel	<b>1995-89</b>	Denso ER/EF, 25 Amp .....	ND	35	12	<b>12068N</b>
<b>T133</b>						
Kubota V1902B Diesel	<b>1995-89</b>	Denso ER/EF, 25 Amp .....	ND	35	12	<b>12068N</b>
<b>T133S</b>						
Kubota V1903B Diesel	<b>1998-95</b>	Denso IR/IF, 45 Amp .....	ND	45	12	<b>12200N</b>
<b>T153</b>						
Kubota V2203E Diesel	<b>2002-00</b>	Denso IR/IF, 40 Amp .....	ND	40	12	<b>12199N</b>
<b>T153S</b>						
Kubota V2203E Diesel	<b>2002-00</b>	Denso IR/IF, 40 Amp .....	ND	40	12	<b>12199N</b>
<b>T173</b>						
Kubota V1902B Diesel	<b>1999-89</b>	Denso ER, 35 Amp .....	ND	35	12	<b>12055N</b>
Kubota V2203B Diesel		Denso IR/IF, 45 Amp .....	ND	45	12	<b>12200N</b>
<b>T183</b>						
Kubota V2203B Diesel	<b>1994-89</b>	Denso IR/IF, 45 Amp .....	ND	45	12	<b>12200N</b>
<b>T203</b>						
Kubota V2203B Diesel	<b>1994-89</b>	Denso IR/IF, 45 Amp .....	ND	45	12	<b>12200N</b>
<b>T233</b>						
Kubota S2800B Diesel	<b>1997-89</b>	Denso ER/EF, 25 Amp .....	ND	35	12	<b>12068N</b>
<b>T243</b>						
Deutz BF4M1011F Die- sel	<b>2000-97</b>	Bosch IR, 55 Amp .....	BO	55	12	<b>14394N</b>

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Thomas Equipment - Skid Steer (Cont'd)</b>						
<b>T243 (Cont'd)</b>						
Deutz BF4M1011F Diesel		Iskra IR/EF, 12V/65 Amp .....	BO	55	12	14394N
<b>T84</b>						
Kubota D722B Diesel	1998-89	Denso IR/IF, 40 Amp .....	ND	40	12	12199N
<b>T95</b>						
V1305-B Kubota Diesel	2007-94	Denso IR/IF, 60 Amp, OE#101211-2040 .....	ND	60	12	12650N
V1305-B Kubota Diesel		Denso IR/IF, 60 Amp, OE#101211-2850 .....	ND	60	12	12656N
<b>Tigercat - Feller Buncher</b>						
<b>720D</b>						
All	2006-01	Bosch IR/EF, 135 Amp .....	BO	135	12	12162N
<b>724D</b>						
All	2006-01	Bosch IR/EF, 135 Amp .....	BO	135	12	12162N
<b>853</b>						
All	2002-96	Bosch IR/EF, 135 Amp .....	BO	135	12	12162N
<b>853E</b>						
All	2002-96	Bosch IR/EF, 135 Amp .....	BO	135	12	12162N
<b>Timberjack - Feller Buncher</b>						
<b>2618</b>						
Cummins 8.3L Diesel	1995-On	DR 21SI;24V/70A, Europe Apps. ....	DR	70	24	8003N-LD
Cummins 8.3L Diesel		DR 21SI;24V/70A, Exc.Europe Apps. ....	DR	70	24	8003N
<b>2628</b>						
Cummins 8.3L Diesel	1995-On	DR 21SI;24V/70A, Europe Apps. ....	DR	70	24	8003N-LD
Cummins 8.3L Diesel		DR 21SI;24V/70A, Exc.Europe Apps. ....	DR	70	24	8003N
<b>608</b>						
Cummins 5.9L Diesel	1995-On	DR 21SI;24V/70A, Europe Apps. ....	DR	70	24	8003N-LD
Cummins 5.9L Diesel		DR 21SI;24V/70A, Exc.Europe Apps. ....	DR	70	24	8003N
<b>618</b>						
Cummins 8.3L Diesel	1995-On	DR 21SI;24V/70A, Europe Apps. ....	DR	70	24	8003N-LD
Cummins 8.3L Diesel		DR 21SI;24V/70A, Exc.Europe Apps. ....	DR	70	24	8003N
<b>628</b>						
Cummins 8.3L Diesel	1995-On	DR 21SI;24V/70A, Europe Apps. ....	DR	70	24	8003N-LD
Cummins 8.3L Diesel		DR 21SI;24V/70A, Exc.Europe Apps. ....	DR	70	24	8003N
<b>850</b>						
Cummins 6CTA 8.3L Diesel	2007-98	DR 22SI, 24V / 50 Amp .....	DR	70	24	8367N
Cummins 6CTA 8.3L Diesel		DR 22SI, 24V / 70 Amp .....	DR	70	24	8367N
<b>950</b>						
Cummins 6CTA 8.3L Diesel	2007-98	DR 22SI, 24V / 50 Amp .....	DR	70	24	8367N
Cummins 6CTA 8.3L Diesel		DR 22SI, 24V / 70 Amp .....	DR	70	24	8367N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Timberjack - Forwarder</b>						
<b>610 Forwarder</b>						
Cummins 4BT, 3.9L Diesel	2007-95	DR 15SI, 3 wire plug at 12, 105 Amp .....	DR	105	12	7853N
<b>Timberjack - Harvester</b>						
<b>608 Harvester</b>						
All	1995-On	DR 21SI;24V/70A, Europe Apps. ....	DR	70	24	8003N-LD
All		DR 21SI;24V/70A, Exc.Europe Apps. ....	DR	70	24	8003N
<b>Timberjack - Misc. Equipment</b>						
<b>C45HP</b>						
All	1968-On	Motorola System .....	DR	105	12	7186-12N-105A
<b>Timberjack - Skidder</b>						
<b>207D</b>						
Perkins 4-236 Diesel	1968-On	Motorola IR/EF, 37 Amp w/ Isolation Diode Plate .....	MO	37	12	8056N
<b>209D</b>						
Perkins 4-236 Diesel	1968-On	Motorola IR/EF, 37 Amp w/ Isolation Diode Plate .....	MO	37	12	8056N
<b>217D</b>						
Perkins 4-236 Diesel	1968-On	Motorola IR/EF, 37 Amp w/ Isolation Diode Plate .....	MO	37	12	8056N
<b>217DM</b>						
Perkins 4-236 Diesel	1968-On	Motorola IR/EF, 37 Amp w/ Isolation Diode Plate .....	MO	37	12	8056N
<b>217PM</b>						
Perkins 4-236 Diesel	1968-On	Motorola IR/EF, 37 Amp w/ Isolation Diode Plate .....	MO	37	12	8056N
<b>225</b>						
All	1968-On	Motorola System .....	DR	105	12	7186-12N-105A
<b>225D</b>						
DD 3-53	1968-On	Motorola IR/EF, 37 Amp w/ Isolation Diode Plate .....	MO	37	12	8056N
<b>230D</b>						
DD 3-53	1968-On	Motorola IR/EF, 37 Amp w/ Isolation Diode Plate .....	MO	37	12	8056N
<b>230DG</b>						
DD 3-53	1969-On	Motorola IR/EF, 37 Amp w/ Isolation Diode Plate .....	MO	37	12	8056N
<b>230DM</b>						
DD 3-53	1968-On	Motorola IR/EF, 37 Amp w/ Isolation Diode Plate .....	MO	37	12	8056N
<b>230DP</b>						
DD 3-53	1968-On	Motorola IR/EF, 37 Amp w/ Isolation Diode Plate .....	MO	37	12	8056N
<b>325</b>						
DD 3-53	1968-On	Motorola IR/EF, 37 Amp w/ Isolation Diode Plate .....	MO	37	12	8056N
<b>330</b>						
DD 3-53	1968-On	Motorola IR/EF, 37 Amp w/ Isolation Diode Plate .....	MO	37	12	8056N
<b>350</b>						
Various Engines	1988-81	Delco, 15SI / 6 o'clock plug .....	DR	105	12	7853N
Various Engines		DR 15SI, 3 wire plug at 12, 105 Amp .....	DR	105	12	7853N
Various Engines	1988-68	Motorola IR/EF, 37 Amp w/ Isolation Diode Plate .....	MO	37	12	8056N
<b>360G</b>						
DD 4-53	1969-On	Motorola IR/EF, 37 Amp w/ Isolation Diode Plate .....	MO	37	12	8056N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Timberjack - Skidder (Cont'd)</b>						
<b>360GG</b>						
DD 4-53	1969-On	Motorola IR/EF, 37 Amp w/ Isolation Diode Plate .....	MO	37	12	8056N
<b>360T</b>						
Perkins 6-354	1969-On	Motorola IR/EF, 37 Amp w/ Isolation Diode Plate .....	MO	37	12	8056N
<b>360TG</b>						
Perkins 6-354	1969-On	Motorola IR/EF, 37 Amp w/ Isolation Diode Plate .....	MO	37	12	8056N
<b>380C</b>						
Cummins 6BT, 5.9L Diesel	2007-96	DR 15SI, 3 wire plug at 12, 105 Amp .....	DR	105	12	7853N
<b>380DP</b>						
All	1968-On	Motorola System .....	DR	105	12	7186-12N-105A
<b>380GP</b>						
All	1968-On	Motorola IR/EF, 37 Amp w/ Isolation Diode Plate .....	MO	37	12	8056N
All		Motorola System .....	DR	105	12	7186-12N-105A
<b>404GP</b>						
All	1968-On	Motorola IR/EF, 37 Amp w/ Isolation Diode Plate .....	MO	37	12	8056N
<b>450C</b>						
Cummins 6BT, 5.9L Diesel	2007-94	DR 15SI, 3 wire plug at 12, 105 Amp .....	DR	105	12	7853N
<b>450CP</b>						
All	1968-On	Motorola IR/EF, 37 Amp w/ Isolation Diode Plate .....	MO	37	12	8056N
<b>450DP</b>						
All	1968-On	Motorola System .....	DR	105	12	7186-12N-105A
<b>450HP</b>						
All	1968-On	Motorola System .....	DR	105	12	7186-12N-105A
<b>480C</b>						
Cummins 6BTA, 5.9L Diesel	2007-96	DR 15SI, 3 wire plug at 12, 105 Amp .....	DR	105	12	7853N
<b>Timberking - Feller Buncher</b>						
<b>TK711</b>						
All	All	Denso IR/EF, 24V/ 95 Amp .....	ND	95	24	12670N
<b>TK721</b>						
All	All	Denso IR/EF, 24V/ 95 Amp .....	ND	95	24	12670N
<b>TK722</b>						
All	All	Denso IR/EF, 24V/ 95 Amp .....	ND	95	24	12670N
<b>TK732</b>						
All	All	Denso IR/EF, 24V/ 95 Amp .....	ND	95	24	12670N
<b>Timrick - Misc. Equipment</b>						
<b>2750</b>						
All	2004-98	Slasher, Forestry Equipment, Bosch IR/EF, 120 Amp .....	BO	120	12	12373N
All		Slasher, Forestry Equipment, Bosch R/EF, 120A .....	BO	120	12	12373N



# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Toro - Misc. Equipment</b>						
<b>325D</b>						
K3D Mitsubishi Engine	1980-On	Mitsubishi ER/EF, 35 Amp .....	MI	35	12	12132N
<b>Matador</b>						
Chevrolet 153 Gas	1977-76	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
<b>Parkmaster</b>						
Chevrolet 250 Gas	1978	Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
Chevrolet 250 Gas	1977-76	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
Perkins 188 Diesel	1978	Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
Perkins 188 Diesel	1977-76	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
<b>Various Models</b>						
Renault Engines	All	Ducellier System .....	PR	50	12	12049N
<b>Towmotor - Lift Truck</b>						
<b>A10</b>						
Continental F-244	1971-67	Delco System .....	DR	63	12	7122N
DD 3-53		Delco System .....	DR	63	12	7122N
<b>A12</b>						
Continental F-244	1971-67	Delco System .....	DR	63	12	7122N
DD 3-53		Delco System .....	DR	63	12	7122N
<b>AH40</b>						
Continental 427	1967	Delco System .....	DR	63	12	7122N
<b>AH45</b>						
Continental 427	1967	Delco System .....	DR	63	12	7122N
<b>AH50</b>						
Continental 427	1967	Delco System .....	DR	63	12	7122N
<b>AM32</b>						
Continental 427	1967	Delco System .....	DR	63	12	7122N
<b>AM36</b>						
Continental 427	1967	Delco System .....	DR	63	12	7122N
<b>AM40</b>						
Continental 427	1967	Delco System .....	DR	63	12	7122N
<b>AMP25</b>						
Continental 363	1967	Delco System .....	DR	63	12	7122N
DD 4-53		Delco System .....	DR	63	12	7122N
<b>B15</b>						
Continental 330	1967	Delco System .....	DR	63	12	7122N
DD 4-53		Delco System .....	DR	63	12	7122N
<b>B16</b>						
Continental 330	1967	Delco System .....	DR	63	12	7122N
DD 4-53		Delco System .....	DR	63	12	7122N
<b>B18</b>						
Continental 330	1967	Delco System .....	DR	63	12	7122N
DD 4-53		Delco System .....	DR	63	12	7122N
<b>B20</b>						
Continental 330	1967	Delco System .....	DR	63	12	7122N
DD 4-53		Delco System .....	DR	63	12	7122N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Towmotor - Lift Truck (Cont'd)</b>						
<b>B22</b>						
Continental 330	1967	Delco System .....	DR	63	12	7122N
DD 4-53		Delco System .....	DR	63	12	7122N
<b>B24</b>						
Continental 330	1967	Delco System .....	DR	63	12	7122N
DD 4-53		Delco System .....	DR	63	12	7122N
<b>Model 540</b>						
Continental F-209	1972-69	Std. Ventilated .....	DR	63	12	7122N
<b>Model 540S</b>						
Continental F-227	1980-71	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
<b>Model 600</b>						
Continental F-209	1972-69	Std. Ventilated .....	DR	63	12	7122N
<b>Model 600S</b>						
Continental F-227	1980-71	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
<b>Model 670</b>						
Continental F-209	1972-69	Std. Ventilated .....	DR	63	12	7122N
<b>Model 670S</b>						
Continental F-227	1980-71	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
<b>Model 760P</b>						
All	1972-69	Std. Ventilated .....	DR	63	12	7122N
<b>Model 850</b>						
IHC UV-266	1964-63	Delco System .....	DR	63	12	7122N
IHC UV-304		Delco System .....	DR	63	12	7122N
<b>Model 860P</b>						
All	1972-69	Std. Ventilated .....	DR	63	12	7122N
<b>Model 950</b>						
IHC UV-266	1964-63	Delco System .....	DR	63	12	7122N
IHC UV-304		Delco System .....	DR	63	12	7122N
<b>Model 960P</b>						
All	1972-69	Std. Ventilated .....	DR	63	12	7122N
<b>T30</b>						
Continental F-163	1972-69	Delco System .....	DR	63	12	7122N
<b>T40</b>						
Continental F-163	1972-69	Delco System .....	DR	63	12	7122N
<b>T50</b>						
Continental F-163	1972-69	Delco System .....	DR	63	12	7122N
<b>T60</b>						
Continental F-163	1972-69	Delco System .....	DR	63	12	7122N
<b>U6</b>						
Continental F-244	1971-67	Delco System .....	DR	63	12	7122N
<b>U8</b>						
Continental F-244	1971-67	Delco System .....	DR	63	12	7122N
<b>V30</b>						
Continental F-163	1972-69	Delco System .....	DR	63	12	7122N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Towmotor - Lift Truck (Cont'd)</b>						
<b>V40</b>						
Continental F-163	1972-69	Delco System .....	DR	63	12	7122N
<b>V41</b>						
Continental F-163	1972-69	Delco System .....	DR	63	12	7122N
<b>V50</b>						
Continental F-163	1972-69	Delco System .....	DR	63	12	7122N
<b>V51</b>						
Continental F-163	1972-69	Delco System .....	DR	63	12	7122N
<b>V60</b>						
Continental F-163	1972-69	Delco System .....	DR	63	12	7122N
<b>Toyota - Lift Truck</b>						
<b>2FD-10</b>						
4P Engine	1987-78	Denso ER/EF, 35 Amp .....	ND	30	12	14129N
<b>2FD-7</b>						
V1502 Engine	2001-81	Denso ER/EF, 35 Amp .....	ND	30	12	14129N
VT1502 Kubota Diesel	2002-81	Denso ER/EF, 35 Amp .....	ND	35	12	14184N
<b>2FD-9</b>						
V1502 Engine	2001-81	Denso ER/EF, 35 Amp .....	ND	30	12	14129N
VT1502 Kubota Diesel	2002-81	Denso ER/EF, 35 Amp .....	ND	35	12	14184N
<b>2FDC-10</b>						
2J Engine	1999-76	Denso ER/EF, 40 Amp .....	ND	45	12	14130N
2J Engine	1988-85	Denso ER/EF, 40 Amp .....	ND	45	12	14130N
<b>2FDC-20</b>						
2J Engine	1988-86	Denso ER/EF, 40 Amp .....	ND	45	12	14130N
2J Engine	1985	Denso ER/EF, 40 Amp .....	ND	45	12	14130N
<b>2FDC-25</b>						
2J Engine	1988-85	Denso ER/EF, 40 Amp .....	ND	45	12	14130N
<b>2FDC-30</b>						
2J Engine	1988-85	Denso ER/EF, 40 Amp .....	ND	45	12	14130N
<b>2FDL-7</b>						
V1502 Engine	1984	Denso ER/EF, 35 Amp .....	ND	35	12	14184N
VT1502 Engine	2002-81	Denso ER/EF, 35 Amp .....	ND	35	12	14184N
<b>2FDL-9</b>						
V1502 Engine	1984	Denso ER/EF, 35 Amp .....	ND	35	12	14184N
VT1502 Engine	2002-81	Denso ER/EF, 35 Amp .....	ND	35	12	14184N
<b>2FG-20</b>						
5P Engine	1980-69	Denso ER/EF, 40 Amp .....	ND	45	12	14130N
<b>2FG-25</b>						
5P Engine	1988-81	Denso ER/EF, 40 Amp .....	ND	45	12	14130N
5P Engine	1980-69	Denso ER/EF, 40 Amp .....	ND	45	12	14130N
<b>2FG-28</b>						
2F Toyota Gas	1980-67	Denso ER/EF, 40 Amp .....	ND	45	12	14130N
4P Toyota Gas		Denso ER/EF, 40 Amp .....	ND	45	12	14130N
5R Engine	1980-76	Denso ER/EF, 40 Amp .....	ND	45	12	14130N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Toyota - Lift Truck (Cont'd)</b>						
<b>2FG-30</b>						
2F Toyota Gas	1980-67	Denso ER/EF, 40 Amp .....	ND	45	12	14130N
4P Toyota Gas		Denso ER/EF, 40 Amp .....	ND	45	12	14130N
5P Engine	1980-76	Denso ER/EF, 40 Amp .....	ND	45	12	14130N
5R Toyota Gas	1980-67	Denso ER/EF, 40 Amp .....	ND	45	12	14130N
<b>2FG-35</b>						
F Engine	1980-69	Denso ER/EF, 40 Amp .....	ND	45	12	14130N
<b>2FG-40</b>						
2F Engine	1980-69	Denso ER/EF, 40 Amp .....	ND	45	12	14130N
<b>2FG-7</b>						
3P Engine	1992-81	Denso ER/EF, 35 Amp .....	ND	30	12	14129N
4P Toyota Gas	1999-93	Denso IR/IF, 35 Amp .....	ND	35	12	12187N
4P Toyota Gas		Denso IR/IF, 35 Amp, self exciting 1 wire system .....	ND	35	12	12187-SEN
4P Toyota Gas	1982-81	Denso ER/EF, 35 Amp .....	ND	30	12	14129N
5K Engine	2007-92	Denso IR/IF, 35 Amp .....	ND	35	12	12187N
5K Engine		Denso IR/IF, 35 Amp, self exciting 1 wire system .....	ND	35	12	12187-SEN
<b>2FG-9</b>						
3P Engine	1992-81	Denso ER/EF, 35 Amp .....	ND	30	12	14129N
4P Toyota Gas	1999-93	Denso IR/IF, 35 Amp .....	ND	35	12	12187N
4P Toyota Gas		Denso IR/IF, 35 Amp, self exciting 1 wire system .....	ND	35	12	12187-SEN
4P Toyota Gas	1982-81	Denso ER/EF, 35 Amp .....	ND	30	12	14129N
5K Engine	2007-92	Denso IR/IF, 35 Amp .....	ND	35	12	12187N
5K Engine		Denso IR/IF, 35 Amp, self exciting 1 wire system .....	ND	35	12	12187-SEN
<b>2FGC-10</b>						
5R Engine	1980-67	Denso ER/EF, 35 Amp .....	ND	35	12	14184N
<b>2FGC-15</b>						
4P Toyota Gas	1980-67	Denso ER/EF, 35 Amp .....	ND	35	12	14184N
5R Engine		Denso ER/EF, 35 Amp .....	ND	35	12	14184N
<b>2FGL-7</b>						
3P Engine	1992-81	Denso ER/EF, 35 Amp .....	ND	30	12	14129N
5K Engine	2007-92	Denso IR/IF, 35 Amp .....	ND	35	12	12187N
5K Engine		Denso IR/IF, 35 Amp, self exciting 1 wire system .....	ND	35	12	12187-SEN
<b>2FGL-9</b>						
3P Engine	1992-81	Denso ER/EF, 35 Amp .....	ND	30	12	14129N
5K Engine	2007-92	Denso IR/IF, 35 Amp .....	ND	35	12	12187N
5K Engine		Denso IR/IF, 35 Amp, self exciting 1 wire system .....	ND	35	12	12187-SEN
<b>2SG-7</b>						
4P Engine	1992-80	Denso ER/EF, 35 Amp .....	ND	30	12	14129N
<b>3FD-10</b>						
V1502 Engine	1999-89	Denso ER/EF, 35 Amp .....	ND	30	12	14129N
V1502 Engine	1988-80	Denso ER/EF, 35 Amp .....	ND	30	12	14129N
<b>3FD-14</b>						
V1502 Engine	1999-89	Denso ER/EF, 35 Amp .....	ND	30	12	14129N
V1502 Engine	1988-80	Denso ER/EF, 35 Amp .....	ND	30	12	14129N
<b>3FD-15</b>						
V1502 Engine	1999-89	Denso ER/EF, 35 Amp .....	ND	30	12	14129N
V1502 Engine	1988-80	Denso ER/EF, 35 Amp .....	ND	30	12	14129N
<b>3FD-18</b>						
V1502 Engine	1999-89	Denso ER/EF, 35 Amp .....	ND	30	12	14129N
V1502 Engine	1988-80	Denso ER/EF, 35 Amp .....	ND	30	12	14129N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Toyota - Lift Truck (Cont'd)</b>						
<b>3FDL-10</b>						
V1502 Engine	1999-87	Denso ER/EF, 35 Amp .....	ND	30	12	14129N
V1502 Engine	1986-80	Denso ER/EF, 35 Amp .....	ND	30	12	14129N
<b>3FDL-14</b>						
V1502 Engine	1999-87	Denso ER/EF, 35 Amp .....	ND	30	12	14129N
V1502 Engine	1986-80	Denso ER/EF, 35 Amp .....	ND	30	12	14129N
<b>3FDL-15</b>						
V1502 Engine	1999-87	Denso ER/EF, 35 Amp .....	ND	30	12	14129N
V1502 Engine	1986-80	Denso ER/EF, 35 Amp .....	ND	30	12	14129N
<b>3FDL-18</b>						
V1502 Engine	2003-87	Denso ER/EF, 35 Amp .....	ND	30	12	14129N
V1502 Engine	1986-82	Denso ER/EF, 35 Amp .....	ND	30	12	14129N
<b>3FDL-2</b>						
V1502 Engine	1999-81	Denso ER/EF, 35 Amp .....	ND	30	12	14129N
VT1502 Kubota Diesel	2001-84	Denso ER/EF, 35 Amp .....	ND	30	12	14129N
VT1502 Kubota Diesel	2000	Denso ER/EF, 35 Amp .....	ND	30	12	14129N
<b>3FDL-20</b>						
V1502 Engine	1999-80	Denso ER/EF, 35 Amp .....	ND	30	12	14129N
V1502 Engine	1986-82	Denso ER/EF, 35 Amp .....	ND	30	12	14129N
VT1502 Kubota Diesel	1999-81	Denso ER/EF, 35 Amp .....	ND	30	12	14129N
<b>3FDL-23</b>						
VT1502 Kubota Diesel	2001	Denso ER/EF, 35 Amp .....	ND	30	12	14129N
VT1502 Kubota Diesel	2000	Denso ER/EF, 35 Amp .....	ND	30	12	14129N
VT1502-T Kubota Diesel	2001-81	Denso ER/EF, 35 Amp .....	ND	30	12	14129N
VT1502-T Kubota Diesel	2000	Denso ER/EF, 35 Amp .....	ND	30	12	14129N
<b>3FDL-25</b>						
V1502 Engine	1986-82	Denso ER/EF, 35 Amp .....	ND	30	12	14129N
VT1502-T Kubota Diesel	2002-81	Denso ER/EF, 35 Amp .....	ND	30	12	14129N
<b>3FG-10</b>						
5R Engine	1980-67	Denso ER/EF, 35 Amp .....	ND	35	12	14184N
<b>3FG-15</b>						
5R Engine	1980-67	Denso ER/EF, 35 Amp .....	ND	35	12	14184N
<b>3FG-20</b>						
4P Engine	1986-83	Denso ER/EF, 35 Amp .....	ND	30	12	14129N
4P Engine		Opt. Denso ER, 50 Amp/12V .....	MI	90	12	13580N
4P Engine	1982-78	Denso ER/EF, 35 Amp .....	ND	30	12	14129N
4P Engine		Opt. Denso ER, 50 Amp/12V .....	MI	90	12	13580N
5P Engine	1986-80	Denso ER/EF, 40 Amp .....	ND	45	12	14130N
5P Engine	1979-78	Denso ER/EF, 40 Amp .....	ND	45	12	14130N
5R Engine	1986-83	Denso ER/EF, 35 Amp .....	ND	30	12	14129N
5R Engine		Opt. Denso ER, 50 Amp/12V .....	MI	90	12	13580N
5R Engine	1982-78	Denso ER/EF, 35 Amp .....	ND	30	12	14129N
5R Engine		Opt. Denso ER, 50 Amp/12V .....	MI	90	12	13580N
<b>3FG-23</b>						
4P Engine	1999-83	Denso ER/EF, 35 Amp .....	ND	30	12	14129N
4P Engine		Opt. Denso ER, 50 Amp/12V .....	MI	90	12	13580N
4P Engine	1982-79	Denso ER/EF, 35 Amp .....	ND	30	12	14129N
4P Engine		Opt. Denso ER, 50 Amp/12V .....	MI	90	12	13580N
<b>3FG-25</b>						
4P Engine	1986-83	Denso ER/EF, 35 Amp .....	ND	30	12	14129N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Toyota - Lift Truck (Cont'd)</b>						
<b>3FG-25 (Cont'd)</b>						
4P Engine		Opt. Denso ER, 50 Amp/12V .....	MI	90	12	13580N
4P Engine	1982-79	Denso ER/EF, 35 Amp .....	ND	30	12	14129N
4P Engine		Opt. Denso ER, 50 Amp/12V .....	MI	90	12	13580N
5P Engine	1986-80	Denso ER/EF, 40 Amp .....	ND	45	12	14130N
5P Engine	1979-78	Denso ER/EF, 40 Amp .....	ND	45	12	14130N
5R Engine	1986-83	Denso ER/EF, 35 Amp .....	ND	30	12	14129N
5R Engine		Opt. Denso ER, 50 Amp/12V .....	MI	90	12	13580N
5R Engine	1982-78	Denso ER/EF, 35 Amp .....	ND	30	12	14129N
5R Engine		Opt. Denso ER, 50 Amp/12V .....	MI	90	12	13580N
<b>3FG-33</b>						
2F Engine	1988-80	Denso ER/EF, 40 Amp .....	ND	45	12	14130N
<b>3FG-35</b>						
2F Engine	1988-80	Denso ER/EF, 40 Amp .....	ND	45	12	14130N
<b>3FG-40</b>						
2F Engine	1988-80	Denso ER/EF, 40 Amp .....	ND	45	12	14130N
<b>3FG-45</b>						
2F Engine	1988-80	Denso ER/EF, 40 Amp .....	ND	45	12	14130N
<b>3FG-50</b>						
2F Engine	2001-80	Denso ER/EF, 40 Amp .....	ND	45	12	14130N
2F Engine	1979-77	Denso ER/EF, 40 Amp .....	ND	45	12	14130N
<b>3FG-60</b>						
2F Engine	2001-80	Denso ER/EF, 40 Amp .....	ND	45	12	14130N
2F Engine	1979-77	Denso ER/EF, 40 Amp .....	ND	45	12	14130N
<b>3FGC-10</b>						
5P Engine	1983-80	Denso ER/EF, 35 Amp .....	ND	30	12	14129N
5R Engine	2001-89	Denso ER/EF, 35 Amp .....	ND	30	12	14129N
5R Engine		Opt. Denso ER, 50 Amp/12V .....	MI	90	12	13580N
5R Engine	1988-80	Denso ER/EF, 35 Amp .....	ND	30	12	14129N
5R Engine		Opt. Denso ER, 50 Amp/12V .....	MI	90	12	13580N
<b>3FGC-13</b>						
5P Engine	1983-80	Denso ER/EF, 35 Amp .....	ND	30	12	14129N
5R Engine	2001-89	Denso ER/EF, 35 Amp .....	ND	30	12	14129N
5R Engine		Opt. Denso ER, 50 Amp/12V .....	MI	90	12	13580N
5R Engine	1988-80	Denso ER/EF, 35 Amp .....	ND	30	12	14129N
5R Engine		Opt. Denso ER, 50 Amp/12V .....	MI	90	12	13580N
<b>3FGC-15</b>						
5P Engine	2001-80	Denso ER/EF, 35 Amp .....	ND	30	12	14129N
5R Engine	1988-80	Denso ER/EF, 35 Amp .....	ND	30	12	14129N
5R Engine		Opt. Denso ER, 50 Amp/12V .....	MI	90	12	13580N
<b>3FGC-20</b>						
5R Engine	1980-67	Denso ER/EF, 35 Amp .....	ND	35	12	14184N
<b>3FGC-25</b>						
5R Engine	1980-67	Denso ER/EF, 35 Amp .....	ND	35	12	14184N
<b>3FGC-30</b>						
4P Engine	1999-84	Denso ER/EF, 35 Amp .....	ND	30	12	14129N
4Y Toyota Gas	1999-81	Denso IR/IF, 35 Amp .....	ND	35	12	12180N
4Y Toyota Gas		Denso IR/IF, 35 Amp, Self-Exciting, 1-Wire .....	ND	35	12	12180-SEN
4Y Toyota Gas		Denso IR/IF, 35 Amp, Self-Exciting, 1-Wire, Chrome Finish .....	ND	35	12	12180-SECN
5P Engine	2001-80	Denso ER/EF, 40 Amp .....	ND	45	12	14130N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Toyota - Lift Truck (Cont'd)</b>						
<b>3FGC-30 (Cont'd)</b>						
5P Engine	1979-78	Denso ER/EF, 40 Amp .....	ND	45	12	14130N
5R Engine	1980-67	Denso ER/EF, 35 Amp .....	ND	35	12	14184N
<b>3FGE-35</b>						
2F Engine	1988-81	Denso ER/EF, 40 Amp .....	ND	45	12	14130N
<b>3FGL-20</b>						
4P Engine	1983	Denso ER/EF, 35 Amp .....	ND	30	12	14129N
4P Engine		Opt. Denso ER, 50 Amp/12V .....	MI	90	12	13580N
4P Engine	1982-78	Denso ER/EF, 35 Amp .....	ND	30	12	14129N
4P Engine		Opt. Denso ER, 50 Amp/12V .....	MI	90	12	13580N
5R Engine	1983-78	Denso ER/EF, 35 Amp .....	ND	30	12	14129N
5R Engine		Opt. Denso ER, 50 Amp/12V .....	MI	90	12	13580N
<b>3FGL-23</b>						
4P Engine	1983	Denso ER/EF, 35 Amp .....	ND	30	12	14129N
4P Engine		Opt. Denso ER, 50 Amp/12V .....	MI	90	12	13580N
4P Engine	1982-78	Denso ER/EF, 35 Amp .....	ND	30	12	14129N
4P Engine		Opt. Denso ER, 50 Amp/12V .....	MI	90	12	13580N
5R Engine	1983-78	Denso ER/EF, 35 Amp .....	ND	30	12	14129N
5R Engine		Opt. Denso ER, 50 Amp/12V .....	MI	90	12	13580N
<b>3FGL-25</b>						
4P Engine	1999-83	Denso ER/EF, 35 Amp .....	ND	30	12	14129N
4P Engine		Opt. Denso ER, 50 Amp/12V .....	MI	90	12	13580N
4P Engine	1982-78	Denso ER/EF, 35 Amp .....	ND	30	12	14129N
4P Engine		Opt. Denso ER, 50 Amp/12V .....	MI	90	12	13580N
<b>4FDL-20</b>						
V1502 Engine	1986-82	Denso ER/EF, 35 Amp .....	ND	30	12	14129N
VT1502 Kubota Diesel	2001-80	Denso ER/EF, 35 Amp .....	ND	35	12	14184N
<b>4FDL-23</b>						
V1502 Engine	1986-82	Denso ER/EF, 35 Amp .....	ND	30	12	14129N
VT1502 Kubota Diesel	2001-80	Denso ER/EF, 35 Amp .....	ND	35	12	14184N
<b>4FDL-25</b>						
V1502 Engine	1986-82	Denso ER/EF, 35 Amp .....	ND	30	12	14129N
VT1502 Kubota Diesel	2001-80	Denso ER/EF, 35 Amp .....	ND	35	12	14184N
<b>4FG-10</b>						
4P Engine	1986-78	Denso ER/EF, 35 Amp .....	ND	30	12	14129N
4P Engine		Opt. Denso ER, 50 Amp/12V .....	MI	90	12	13580N
5P Engine	1986-80	Denso ER/EF, 40 Amp .....	ND	45	12	14130N
5P Engine	1979-78	Denso ER/EF, 40 Amp .....	ND	45	12	14130N
5R Engine	1986-78	Denso ER/EF, 35 Amp .....	ND	30	12	14129N
5R Engine		Opt. Denso ER, 50 Amp/12V .....	MI	90	12	13580N
<b>4FG-14</b>						
4P Engine	1986-78	Denso ER/EF, 35 Amp .....	ND	30	12	14129N
4P Engine		Opt. Denso ER, 50 Amp/12V .....	MI	90	12	13580N
5P Engine	1986-80	Denso ER/EF, 40 Amp .....	ND	45	12	14130N
5P Engine	1979-78	Denso ER/EF, 40 Amp .....	ND	45	12	14130N
5R Engine	1986-78	Denso ER/EF, 35 Amp .....	ND	30	12	14129N
5R Engine		Opt. Denso ER, 50 Amp/12V .....	MI	90	12	13580N
<b>4FG-15</b>						
4P Engine	1986-78	Denso ER/EF, 35 Amp .....	ND	30	12	14129N
4P Engine		Opt. Denso ER, 50 Amp/12V .....	MI	90	12	13580N
5P Engine	1991-80	Denso ER/EF, 40 Amp .....	ND	45	12	14130N
5P Engine	1979-78	Denso ER/EF, 40 Amp .....	ND	45	12	14130N



# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Toyota - Lift Truck (Cont'd)</b>						
<b>4FG-15 (Cont'd)</b>						
5R Engine	1986-78	Denso ER/EF, 35 Amp .....	ND	30	12	14129N
5R Engine		Opt. Denso ER, 50 Amp/12V .....	MI	90	12	13580N
<b>4FG-18</b>						
4P Engine	1986-82	Denso ER/EF, 35 Amp .....	ND	30	12	14129N
4P Engine		Opt. Denso ER, 50 Amp/12V .....	MI	90	12	13580N
5P Engine	1986-80	Denso ER/EF, 40 Amp .....	ND	45	12	14130N
5P Engine	1979-78	Denso ER/EF, 40 Amp .....	ND	45	12	14130N
5R Engine	1986-78	Denso ER/EF, 35 Amp .....	ND	30	12	14129N
5R Engine		Opt. Denso ER, 50 Amp/12V .....	MI	90	12	13580N
<b>4FG-20</b>						
4P Engine	1986-82	Denso ER/EF, 35 Amp .....	ND	30	12	14129N
4P Engine		Opt. Denso ER, 50 Amp/12V .....	MI	90	12	13580N
4P Engine	1981-78	Denso ER/EF, 35 Amp .....	ND	35	12	14184N
5P Engine	1986-80	Denso ER/EF, 40 Amp .....	ND	45	12	14130N
5P Engine	1979-78	Denso ER/EF, 40 Amp .....	ND	45	12	14130N
5R Engine	1986-82	Denso ER/EF, 35 Amp .....	ND	30	12	14129N
5R Engine		Opt. Denso ER, 50 Amp/12V .....	MI	90	12	13580N
5R Engine	1981-78	Denso ER/EF, 35 Amp .....	ND	35	12	14184N
<b>4FG-23</b>						
4P Engine	1999-87	Opt. Denso ER, 50 Amp/12V .....	MI	90	12	13580N
4P Engine	1986-78	Denso ER/EF, 35 Amp .....	ND	30	12	14129N
4P Engine		Opt. Denso ER, 50 Amp/12V .....	MI	90	12	13580N
5P Engine	1986-80	Denso ER/EF, 40 Amp .....	ND	45	12	14130N
5P Engine	1979-78	Denso ER/EF, 40 Amp .....	ND	45	12	14130N
5R Engine	1986-83	Denso ER/EF, 35 Amp .....	ND	35	12	14184N
5R Engine	1982-78	Denso ER/EF, 35 Amp .....	ND	30	12	14129N
5R Engine		Opt. Denso ER, 50 Amp/12V .....	MI	90	12	13580N
<b>4FG-25</b>						
4P Engine	1986-78	Denso ER/EF, 35 Amp .....	ND	30	12	14129N
4P Engine		Opt. Denso ER, 50 Amp/12V .....	MI	90	12	13580N
5P Engine	1986-80	Denso ER/EF, 40 Amp .....	ND	45	12	14130N
5P Engine	1979-78	Denso ER/EF, 40 Amp .....	ND	45	12	14130N
5R Engine	1986-78	Denso ER/EF, 35 Amp .....	ND	30	12	14129N
5R Engine		Opt. Denso ER, 50 Amp/12V .....	MI	90	12	13580N
<b>4FGC-10</b>						
Toyota Gas	1980-67	Denso ER/EF, 35 Amp .....	ND	35	12	14184N
<b>4FGC-14</b>						
Toyota Gas	1980-67	Denso ER/EF, 35 Amp .....	ND	35	12	14184N
<b>4FGC-15</b>						
Toyota Gas	1980-67	Denso ER/EF, 35 Amp .....	ND	35	12	14184N
<b>4FGC-18</b>						
Toyota Gas	1980-67	Denso ER/EF, 35 Amp .....	ND	35	12	14184N
<b>4FGC-20</b>						
4P Engine	1988-80	Denso ER/EF, 35 Amp .....	ND	30	12	14129N
4P Engine		Opt. Denso ER, 50 Amp/12V .....	MI	90	12	13580N
5P Engine		Denso ER/EF, 40 Amp .....	ND	45	12	14130N
5R Engine		Denso ER/EF, 35 Amp .....	ND	30	12	14129N
5R Engine		Opt. Denso ER, 50 Amp/12V .....	MI	90	12	13580N
<b>4FGC-23</b>						
5P Engine	1988-80	Denso ER/EF, 40 Amp .....	ND	45	12	14130N
5P Engine	1979-67	Denso ER/EF, 35 Amp .....	ND	35	12	14184N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Toyota - Lift Truck (Cont'd)</b>						
<b>4FGC-25</b>						
4P Engine	1988-80	Denso ER/EF, 35 Amp .....	ND	30	12	14129N
4P Engine		Opt. Denso ER, 50 Amp/12V .....	MI	90	12	13580N
5P Engine		Denso ER/EF, 40 Amp .....	ND	45	12	14130N
5R Engine		Denso ER/EF, 35 Amp .....	ND	30	12	14129N
5R Engine		Opt. Denso ER, 50 Amp/12V .....	MI	90	12	13580N
Toyota Gas	1979-76	Denso ER/EF, 40 Amp .....	ND	45	12	14130N
<b>4FGC-35</b>						
Toyota Gas	1980-67	Denso ER/EF, 35 Amp .....	ND	35	12	14184N
<b>4FGL-10</b>						
4P Engine	1999-87	Denso ER/EF, 35 Amp .....	ND	30	12	14129N
4P Engine		Opt. Denso ER, 50 Amp/12V .....	MI	90	12	13580N
4P Engine	1986-78	Denso ER/EF, 35 Amp .....	ND	30	12	14129N
4P Engine		Opt. Denso ER, 50 Amp/12V .....	MI	90	12	13580N
5R Engine	1999-87	Opt. Denso ER, 50 Amp/12V .....	MI	90	12	13580N
5R Engine	1986-79	Opt. Denso ER, 50 Amp/12V .....	MI	90	12	13580N
<b>4FGL-14</b>						
4P Engine	1999-87	Denso ER/EF, 35 Amp .....	ND	30	12	14129N
4P Engine		Opt. Denso ER, 50 Amp/12V .....	MI	90	12	13580N
4P Engine	1986-78	Denso ER/EF, 35 Amp .....	ND	30	12	14129N
4P Engine		Opt. Denso ER, 50 Amp/12V .....	MI	90	12	13580N
5R Engine	1999-87	Opt. Denso ER, 50 Amp/12V .....	MI	90	12	13580N
5R Engine	1986-79	Opt. Denso ER, 50 Amp/12V .....	MI	90	12	13580N
<b>4FGL-15</b>						
4P Engine	1999-87	Denso ER/EF, 35 Amp .....	ND	30	12	14129N
4P Engine		Opt. Denso ER, 50 Amp/12V .....	MI	90	12	13580N
4P Engine	1986-78	Denso ER/EF, 35 Amp .....	ND	30	12	14129N
4P Engine		Opt. Denso ER, 50 Amp/12V .....	MI	90	12	13580N
5R Engine	1999-87	Opt. Denso ER, 50 Amp/12V .....	MI	90	12	13580N
5R Engine	1986-79	Opt. Denso ER, 50 Amp/12V .....	MI	90	12	13580N
<b>4FGL-18</b>						
4P Engine	1997-87	Denso ER/EF, 35 Amp .....	ND	30	12	14129N
4P Engine		Opt. Denso ER, 50 Amp/12V .....	MI	90	12	13580N
4P Engine	1986-82	Denso ER/EF, 35 Amp .....	ND	30	12	14129N
4P Engine		Opt. Denso ER, 50 Amp/12V .....	MI	90	12	13580N
5R Engine	1997-87	Opt. Denso ER, 50 Amp/12V .....	MI	90	12	13580N
5R Engine	1986-82	Opt. Denso ER, 50 Amp/12V .....	MI	90	12	13580N
<b>4FGL-20</b>						
4P Engine	1999-78	Denso ER/EF, 35 Amp .....	ND	30	12	14129N
4P Engine		Opt. Denso ER, 50 Amp/12V .....	MI	90	12	13580N
4P Engine	1986-82	Denso ER/EF, 35 Amp .....	ND	30	12	14129N
4P Engine		Opt. Denso ER, 50 Amp/12V .....	MI	90	12	13580N
5R Engine	2000-79	Opt. Denso ER, 50 Amp/12V .....	MI	90	12	13580N
5R Engine	1986-82	Opt. Denso ER, 50 Amp/12V .....	MI	90	12	13580N
<b>4FGL-23</b>						
4P Engine	1999-78	Denso ER/EF, 35 Amp .....	ND	30	12	14129N
4P Engine		Opt. Denso ER, 50 Amp/12V .....	MI	90	12	13580N
4P Engine	1986-82	Denso ER/EF, 35 Amp .....	ND	30	12	14129N
4P Engine		Opt. Denso ER, 50 Amp/12V .....	MI	90	12	13580N
5R Engine	2000-79	Opt. Denso ER, 50 Amp/12V .....	MI	90	12	13580N
5R Engine	1986-82	Opt. Denso ER, 50 Amp/12V .....	MI	90	12	13580N
<b>4FGL-25</b>						
4P Engine	1999-78	Denso ER/EF, 35 Amp .....	ND	30	12	14129N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Toyota - Lift Truck (Cont'd)</b>						
<b>4FGL-25 (Cont'd)</b>						
4P Engine		Opt. Denso ER, 50 Amp/12V .....	MI	90	12	13580N
<b>4SG-10</b>						
4Y Engine	2007-94	Denso IR/IF, 35 Amp .....	ND	35	12	12187N
4Y Engine		Denso IR/IF, 35 Amp, self exciting 1 wire system .....	ND	35	12	12187-SEN
4Y Engine	2005-94	Denso IR/IF, 50 Amp .....	ND	50	12	12185N
<b>4SG-12</b>						
4Y Engine	2007-94	Denso IR/IF, 35 Amp .....	ND	35	12	12187N
4Y Engine		Denso IR/IF, 35 Amp, self exciting 1 wire system .....	ND	35	12	12187-SEN
4Y Engine	2005-94	Denso IR/IF, 50 Amp .....	ND	50	12	12185N
<b>4SG-15</b>						
4Y Engine	2007-94	Denso IR/IF, 35 Amp .....	ND	35	12	12187N
4Y Engine		Denso IR/IF, 35 Amp, self exciting 1 wire system .....	ND	35	12	12187-SEN
4Y Engine	2005-94	Denso IR/IF, 50 Amp .....	ND	50	12	12185N
<b>5FD-10</b>						
1DZ Engine	1994-89	Denso IR/IF, 50 Amp .....	ND	50	12	12185N
1DZ Engine		Std. Denso IR/IF, 40 Amp .....	ND	55	12	12184N
2J Engine	2007-78	Denso IR/IF, 40 Amp .....	ND	40	12	12182N
2J Engine	1989-86	Denso IR/IF, 40 Amp .....	ND	40	12	12182N
2JT Engine	2007-78	Denso IR/IF, 50 Amp .....	ND	50	12	12181N
V1502 Engine	1989-86	Denso IR/IF, 35 Amp .....	ND	35	12	12180N
V1502 Engine		Denso IR/IF, 35 Amp, Self-Exciting, 1-Wire .....	ND	35	12	12180-SEN
V1502 Engine		Denso IR/IF, 35 Amp, Self-Exciting, 1-Wire, Chrome Finish .....	ND	35	12	12180-SECN
V1512 Engine	1994-89	Denso IR/IF, 35 Amp .....	ND	35	12	12187N
V1512 Engine		Denso IR/IF, 35 Amp, self exciting 1 wire system .....	ND	35	12	12187-SEN
VT1502 Kubota Diesel	2002-86	Denso IR/IF, 35 Amp .....	ND	35	12	12180N
VT1502 Kubota Diesel		Denso IR/IF, 35 Amp, Self-Exciting, 1-Wire .....	ND	35	12	12180-SEN
VT1502 Kubota Diesel		Denso IR/IF, 35 Amp, Self-Exciting, 1-Wire, Chrome Finish .....	ND	35	12	12180-SECN
<b>5FD-14</b>						
1DZ Engine	1994-89	Denso IR/IF, 50 Amp .....	ND	50	12	12185N
1DZ Engine		Std. Denso IR/IF, 40 Amp .....	ND	55	12	12184N
2J Engine	2007-90	Denso IR/IF, 40 Amp .....	ND	40	12	12182N
2J Engine	1989-86	Denso IR/IF, 40 Amp .....	ND	40	12	12182N
2JT Engine	2007-86	Denso IR/IF, 50 Amp .....	ND	50	12	12181N
V1502 Engine	1989-86	Denso IR/IF, 35 Amp .....	ND	35	12	12180N
V1502 Engine		Denso IR/IF, 35 Amp, Self-Exciting, 1-Wire .....	ND	35	12	12180-SEN
V1502 Engine		Denso IR/IF, 35 Amp, Self-Exciting, 1-Wire, Chrome Finish .....	ND	35	12	12180-SECN
V1512 Engine	1994-89	Denso IR/IF, 35 Amp .....	ND	35	12	12187N
V1512 Engine		Denso IR/IF, 35 Amp, self exciting 1 wire system .....	ND	35	12	12187-SEN
VT1502 Kubota Diesel	2002-86	Denso IR/IF, 35 Amp .....	ND	35	12	12180N
VT1502 Kubota Diesel		Denso IR/IF, 35 Amp, Self-Exciting, 1-Wire .....	ND	35	12	12180-SEN
VT1502 Kubota Diesel		Denso IR/IF, 35 Amp, Self-Exciting, 1-Wire, Chrome Finish .....	ND	35	12	12180-SECN
<b>5FD-15</b>						
1DZ Engine	1994-89	Denso IR/IF, 50 Amp .....	ND	50	12	12185N
1DZ Engine		Std. Denso IR/IF, 40 Amp .....	ND	55	12	12184N
2J Engine	1994-90	Denso IR/IF, 40 Amp .....	ND	40	12	12182N
2J Engine	1989-86	Denso IR/IF, 40 Amp .....	ND	40	12	12182N
2JT Engine	1994-86	Denso IR/IF, 50 Amp .....	ND	50	12	12181N
V1502 Engine	1989-86	Denso IR/IF, 35 Amp .....	ND	35	12	12180N
V1502 Engine		Denso IR/IF, 35 Amp, Self-Exciting, 1-Wire .....	ND	35	12	12180-SEN
V1502 Engine		Denso IR/IF, 35 Amp, Self-Exciting, 1-Wire, Chrome Finish .....	ND	35	12	12180-SECN
V1512 Engine	1994-89	Denso IR/IF, 35 Amp .....	ND	35	12	12187N
V1512 Engine		Denso IR/IF, 35 Amp, self exciting 1 wire system .....	ND	35	12	12187-SEN
VT1502 Kubota Diesel	2002-86	Denso IR/IF, 35 Amp .....	ND	35	12	12180N
VT1502 Kubota Diesel		Denso IR/IF, 35 Amp, Self-Exciting, 1-Wire .....	ND	35	12	12180-SEN

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Toyota - Lift Truck (Cont'd)</b>						
<b>5FD-15 (Cont'd)</b>						
VT1502 Kubota Diesel		Denso IR/IF, 35 Amp, Self-Exciting, 1-Wire, Chrome Finish .....	ND	35	12	12180-SECN
<b>5FD-18</b>						
1DZ Engine	1994-89	Denso IR/IF, 50 Amp .....	ND	50	12	12185N
1DZ Engine		Std. Denso IR/IF, 40 Amp .....	ND	55	12	12184N
2J Engine	1994-90	Denso IR/IF, 40 Amp .....	ND	40	12	12182N
2J Engine	1989-86	Denso IR/IF, 40 Amp .....	ND	40	12	12182N
2JT Engine	1994-89	Denso IR/IF, 50 Amp .....	ND	50	12	12181N
V1502 Engine	1989-86	Denso IR/IF, 35 Amp .....	ND	35	12	12180N
V1502 Engine		Denso IR/IF, 35 Amp, Self-Exciting, 1-Wire .....	ND	35	12	12180-SEN
V1502 Engine		Denso IR/IF, 35 Amp, Self-Exciting, 1-Wire, Chrome Finish .....	ND	35	12	12180-SECN
V1512 Engine	1994-89	Denso IR/IF, 35 Amp .....	ND	35	12	12187N
V1512 Engine		Denso IR/IF, 35 Amp, self exciting 1 wire system .....	ND	35	12	12187-SEN
VT1502 Kubota Diesel	2002-86	Denso IR/IF, 35 Amp .....	ND	35	12	12180N
VT1502 Kubota Diesel		Denso IR/IF, 35 Amp, Self-Exciting, 1-Wire .....	ND	35	12	12180-SEN
VT1502 Kubota Diesel		Denso IR/IF, 35 Amp, Self-Exciting, 1-Wire, Chrome Finish .....	ND	35	12	12180-SECN
<b>5FD-20</b>						
1DZ Engine	1994-89	Denso IR/IF, 50 Amp .....	ND	50	12	12185N
1DZ Engine		Std. Denso IR/IF, 40 Amp .....	ND	55	12	12184N
1Z Engine		Denso IR/IF, 24V/20 Amp .....	ND	25	24	12212N
1Z Engine		Denso IR/IF, 50 Amp .....	ND	50	12	12185N
1Z Engine		Std. Denso IR/IF, 40 Amp .....	ND	55	12	12184N
1Z Engine	1988-86	24V Std. Denso .....	ND	20	24	12210N
1Z Engine		Denso IR/IF, 24V/25 Amp .....	ND	20	24	12210N
1Z Engine		Denso IR/IF, 40 Amp .....	ND	40	12	12182N
2J Engine	1994-90	Denso IR/IF, 40 Amp .....	ND	40	12	12182N
2J Engine		Denso IR/IF, 50 Amp .....	ND	50	12	12181N
2J Engine	1989-86	Denso IR/IF, 40 Amp .....	ND	40	12	12182N
2J Engine		Denso IR/IF, 50 Amp .....	ND	50	12	12181N
2JT Engine	1994-86	Denso IR/IF, 50 Amp .....	ND	50	12	12181N
V1502 Engine	1989-86	Denso IR/IF, 35 Amp .....	ND	35	12	12180N
V1502 Engine		Denso IR/IF, 35 Amp, Self-Exciting, 1-Wire .....	ND	35	12	12180-SEN
V1502 Engine		Denso IR/IF, 35 Amp, Self-Exciting, 1-Wire, Chrome Finish .....	ND	35	12	12180-SECN
V1512 Engine	1994-89	Denso IR/IF, 35 Amp .....	ND	35	12	12187N
V1512 Engine		Denso IR/IF, 35 Amp, self exciting 1 wire system .....	ND	35	12	12187-SEN
VT1502 Kubota Diesel	2002-86	Denso IR/IF, 35 Amp .....	ND	35	12	12180N
VT1502 Kubota Diesel		Denso IR/IF, 35 Amp, Self-Exciting, 1-Wire .....	ND	35	12	12180-SEN
VT1502 Kubota Diesel		Denso IR/IF, 35 Amp, Self-Exciting, 1-Wire, Chrome Finish .....	ND	35	12	12180-SECN
VT1502-T Kubota Diesel	1994-89	Denso IR/IF, 35 Amp .....	ND	35	12	12187N
VT1502-T Kubota Diesel		Denso IR/IF, 35 Amp, self exciting 1 wire system .....	ND	35	12	12187-SEN
<b>5FD-23</b>						
1DZ Engine	1994-89	Denso IR/IF, 50 Amp .....	ND	50	12	12185N
1DZ Engine		Std. Denso IR/IF, 40 Amp .....	ND	55	12	12184N
1Z Engine		Denso IR/IF, 24V/20 Amp .....	ND	25	24	12212N
1Z Engine		Denso IR/IF, 50 Amp .....	ND	50	12	12185N
1Z Engine		Std. Denso IR/IF, 40 Amp .....	ND	55	12	12184N
1Z Engine	1988-86	24V Std. Denso .....	ND	20	24	12210N
1Z Engine		Denso IR/IF, 24V/25 Amp .....	ND	20	24	12210N
1Z Engine		Denso IR/IF, 40 Amp .....	ND	40	12	12182N
2J Engine	2007-90	Denso IR/IF, 40 Amp .....	ND	40	12	12182N
2J Engine		Denso IR/IF, 50 Amp .....	ND	50	12	12181N
2J Engine	1989-86	Denso IR/IF, 40 Amp .....	ND	40	12	12182N
2J Engine		Denso IR/IF, 50 Amp .....	ND	50	12	12181N
2JT Engine	2007-86	Denso IR/IF, 50 Amp .....	ND	50	12	12181N
V1502 Engine	1989-86	Denso IR/IF, 35 Amp .....	ND	35	12	12180N
V1502 Engine		Denso IR/IF, 35 Amp, Self-Exciting, 1-Wire .....	ND	35	12	12180-SEN
V1502 Engine		Denso IR/IF, 35 Amp, Self-Exciting, 1-Wire, Chrome Finish .....	ND	35	12	12180-SECN

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Toyota - Lift Truck (Cont'd)</b>						
<b>5FD-23 (Cont'd)</b>						
V1502 Kubota Diesel	2002-90	Denso IR/IF, 35 Amp .....	ND	35	12	12180N
V1502 Kubota Diesel		Denso IR/IF, 35 Amp, Self-Exciting, 1-Wire .....	ND	35	12	12180-SEN
V1502 Kubota Diesel		Denso IR/IF, 35 Amp, Self-Exciting, 1-Wire, Chrome Finish .....	ND	35	12	12180-SECN
V1512 Engine	1994-89	Denso IR/IF, 35 Amp .....	ND	35	12	12187N
V1512 Engine		Denso IR/IF, 35 Amp, self exciting 1 wire system .....	ND	35	12	12187-SEN
VT1502 Kubota Diesel	2007-86	Denso IR/IF, 35 Amp .....	ND	35	12	12180N
VT1502 Kubota Diesel		Denso IR/IF, 35 Amp, Self-Exciting, 1-Wire .....	ND	35	12	12180-SEN
VT1502 Kubota Diesel		Denso IR/IF, 35 Amp, Self-Exciting, 1-Wire, Chrome Finish .....	ND	35	12	12180-SECN
VT1502-T Kubota Diesel	1994-89	Denso IR/IF, 35 Amp .....	ND	35	12	12187N
VT1502-T Kubota Diesel		Denso IR/IF, 35 Amp, self exciting 1 wire system .....	ND	35	12	12187-SEN
<b>5FD-25</b>						
1DZ Engine	1994-89	Denso IR/IF, 50 Amp .....	ND	50	12	12185N
1DZ Engine		Std. Denso IR/IF, 40 Amp .....	ND	55	12	12184N
1Z Engine	2002-95	Denso IR/IF, 24V/20 Amp .....	ND	25	24	12212N
1Z Engine		Denso IR/IF, 50 Amp .....	ND	50	12	12185N
1Z Engine		Std. Denso IR/IF, 40 Amp .....	ND	55	12	12184N
1Z Engine	1994-89	Denso IR/IF, 24V/20 Amp .....	ND	25	24	12212N
1Z Engine		Denso IR/IF, 50 Amp .....	ND	50	12	12185N
1Z Engine		Std. Denso IR/IF, 40 Amp .....	ND	55	12	12184N
1Z Engine	1988-86	24V Std. Denso .....	ND	20	24	12210N
1Z Engine		Denso IR/IF, 24V/25 Amp .....	ND	20	24	12210N
1Z Engine		Denso IR/IF, 40 Amp .....	ND	40	12	12182N
2J Engine	2007-90	Denso IR/IF, 40 Amp .....	ND	40	12	12182N
2J Engine		Denso IR/IF, 50 Amp .....	ND	50	12	12181N
2J Engine	1989-86	Denso IR/IF, 40 Amp .....	ND	40	12	12182N
2J Engine		Denso IR/IF, 50 Amp .....	ND	50	12	12181N
2JT Engine	2007-86	Denso IR/IF, 50 Amp .....	ND	50	12	12181N
V1502 Engine	1989-86	Denso IR/IF, 35 Amp .....	ND	35	12	12180N
V1502 Engine		Denso IR/IF, 35 Amp, Self-Exciting, 1-Wire .....	ND	35	12	12180-SEN
V1502 Engine		Denso IR/IF, 35 Amp, Self-Exciting, 1-Wire, Chrome Finish .....	ND	35	12	12180-SECN
V1512 Engine	1994-89	Denso IR/IF, 35 Amp .....	ND	35	12	12187N
V1512 Engine		Denso IR/IF, 35 Amp, self exciting 1 wire system .....	ND	35	12	12187-SEN
VT1502 Kubota Diesel	1989-86	Denso IR/IF, 35 Amp .....	ND	35	12	12180N
VT1502 Kubota Diesel		Denso IR/IF, 35 Amp, Self-Exciting, 1-Wire .....	ND	35	12	12180-SEN
VT1502 Kubota Diesel		Denso IR/IF, 35 Amp, Self-Exciting, 1-Wire, Chrome Finish .....	ND	35	12	12180-SECN
VT1502-T Kubota Diesel	1994-89	Denso IR/IF, 35 Amp .....	ND	35	12	12187N
VT1502-T Kubota Diesel		Denso IR/IF, 35 Amp, self exciting 1 wire system .....	ND	35	12	12187-SEN
<b>5FD-28</b>						
1Z Engine	2002-95	Denso IR/IF, 24V/20 Amp .....	ND	25	24	12212N
1Z Engine		Denso IR/IF, 50 Amp .....	ND	50	12	12185N
1Z Engine		Std. Denso IR/IF, 40 Amp .....	ND	55	12	12184N
1Z Engine	1994-89	Denso IR/IF, 24V/20 Amp .....	ND	25	24	12212N
1Z Engine		Denso IR/IF, 50 Amp .....	ND	50	12	12185N
1Z Engine		Std. Denso IR/IF, 40 Amp .....	ND	55	12	12184N
1Z Engine	1988-86	24V Std. Denso .....	ND	20	24	12210N
1Z Engine		Denso IR/IF, 24V/25 Amp .....	ND	20	24	12210N
1Z Engine		Denso IR/IF, 40 Amp .....	ND	40	12	12182N
<b>5FD-30</b>						
1Z Engine	2002-95	Denso IR/IF, 24V/20 Amp .....	ND	25	24	12212N
1Z Engine		Denso IR/IF, 50 Amp .....	ND	50	12	12185N
1Z Engine		Std. Denso IR/IF, 40 Amp .....	ND	55	12	12184N
1Z Engine	1994-89	Denso IR/IF, 24V/20 Amp .....	ND	25	24	12212N
1Z Engine		Denso IR/IF, 50 Amp .....	ND	50	12	12185N
1Z Engine		Std. Denso IR/IF, 40 Amp .....	ND	55	12	12184N
1Z Engine	1988-86	24V Std. Denso .....	ND	20	24	12210N
1Z Engine		Denso IR/IF, 24V/25 Amp .....	ND	20	24	12210N



# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Toyota - Lift Truck (Cont'd)</b>						
<b>5FD-30 (Cont'd)</b>						
1Z Engine		Denso IR/IF, 40 Amp .....	ND	40	12	12182N
<b>5FD-33</b>						
11Z Engine	2007-95	Denso IR/IF, 50 Amp .....	ND	50	12	12185N
11Z Engine	1994-89	Denso IR/IF, 24V/20 Amp .....	ND	25	24	12212N
11Z Engine		Denso IR/IF, 50 Amp .....	ND	50	12	12185N
11Z Engine		Std. Denso IR/IF, 40 Amp .....	ND	55	12	12184N
11Z Engine	1988	24V Std. Denso .....	ND	20	24	12210N
<b>5FD-35</b>						
11Z Engine	2007-95	Denso IR/IF, 50 Amp .....	ND	50	12	12185N
11Z Engine	1994-89	Denso IR/IF, 24V/20 Amp .....	ND	25	24	12212N
11Z Engine		Denso IR/IF, 50 Amp .....	ND	50	12	12185N
11Z Engine		Std. Denso IR/IF, 40 Amp .....	ND	55	12	12184N
11Z Engine	1988	24V Std. Denso .....	ND	20	24	12210N
<b>5FD-38</b>						
11Z Engine	2007-95	Denso IR/IF, 50 Amp .....	ND	50	12	12185N
11Z Engine	1994-89	Denso IR/IF, 24V/20 Amp .....	ND	25	24	12212N
11Z Engine		Denso IR/IF, 50 Amp .....	ND	50	12	12185N
11Z Engine		Std. Denso IR/IF, 40 Amp .....	ND	55	12	12184N
11Z Engine	1988	24V Std. Denso .....	ND	20	24	12210N
11Z Engine		Denso IR/IF, 24V/25 Amp .....	ND	20	24	12210N
<b>5FD-40</b>						
11Z Engine	2007-95	Denso IR/IF, 50 Amp .....	ND	50	12	12185N
11Z Engine	1994-89	Denso IR/IF, 24V/20 Amp .....	ND	25	24	12212N
11Z Engine		Denso IR/IF, 50 Amp .....	ND	50	12	12185N
11Z Engine		Std. Denso IR/IF, 40 Amp .....	ND	55	12	12184N
11Z Engine	1988	24V Std. Denso .....	ND	20	24	12210N
11Z Engine		Denso IR/IF, 24V/25 Amp .....	ND	20	24	12210N
<b>5FD-45</b>						
11Z Engine	2007-95	Denso IR/IF, 50 Amp .....	ND	50	12	12185N
11Z Engine	1994-89	Denso IR/IF, 24V/20 Amp .....	ND	25	24	12212N
11Z Engine		Denso IR/IF, 50 Amp .....	ND	50	12	12185N
11Z Engine		Std. Denso IR/IF, 40 Amp .....	ND	55	12	12184N
11Z Engine	1988	24V Std. Denso .....	ND	20	24	12210N
11Z Engine		Denso IR/IF, 24V/25 Amp .....	ND	20	24	12210N
<b>5FD-50</b>						
12Z Engine	2007-95	Denso IR/IF, 24V/25 Amp .....	ND	20	24	12210N
12Z Engine	1994-90	Denso IR/IF, 24V/20 Amp .....	ND	25	24	12212N
<b>5FD-60</b>						
12Z Engine	2007-95	Denso IR/IF, 24V/25 Amp .....	ND	20	24	12210N
12Z Engine	1994-90	Denso IR/IF, 24V/20 Amp .....	ND	25	24	12212N
<b>5FD-70</b>						
12Z Engine	2007-95	Denso IR/IF, 24V/25 Amp .....	ND	20	24	12210N
12Z Engine	1994-90	Denso IR/IF, 24V/20 Amp .....	ND	25	24	12212N
<b>5FDE-35</b>						
11Z Engine	2007-95	Denso IR/IF, 24V/25 Amp .....	ND	20	24	12210N
11Z Engine		Denso IR/IF, 50 Amp .....	ND	50	12	12185N
11Z Engine	1994-89	Denso IR/IF, 24V/20 Amp .....	ND	25	24	12212N
11Z Engine		Denso IR/IF, 50 Amp .....	ND	50	12	12185N
11Z Engine		Std. Denso IR/IF, 40 Amp .....	ND	55	12	12184N
<b>5FDL-10</b>						
V1502 Engine	1989-86	Denso IR/IF, 35 Amp .....	ND	35	12	12180N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Toyota - Lift Truck (Cont'd)</b>						
<b>5FDL-10 (Cont'd)</b>						
V1502 Engine		Denso IR/IF, 35 Amp, Self-Exciting, 1-Wire .....	ND	35	12	12180-SEN
V1502 Engine		Denso IR/IF, 35 Amp, Self-Exciting, 1-Wire, Chrome Finish .....	ND	35	12	12180-SECN
V1512 Engine	1994-89	Denso IR/IF, 35 Amp .....	ND	35	12	12187N
V1512 Engine		Denso IR/IF, 35 Amp, self exciting 1 wire system .....	ND	35	12	12187-SEN
VT1502 Kubota Diesel	2002-86	Denso ER/EF, 35 Amp .....	ND	30	12	14129N
VT1502 Kubota Diesel		Opt. Denso ER, 50 Amp/12V .....	MI	90	12	13580N
<b>5FDL-14</b>						
V1502 Engine	1989-86	Denso IR/IF, 35 Amp .....	ND	35	12	12180N
V1502 Engine		Denso IR/IF, 35 Amp, Self-Exciting, 1-Wire .....	ND	35	12	12180-SEN
V1502 Engine		Denso IR/IF, 35 Amp, Self-Exciting, 1-Wire, Chrome Finish .....	ND	35	12	12180-SECN
V1512 Engine	1994-89	Denso IR/IF, 35 Amp .....	ND	35	12	12187N
V1512 Engine		Denso IR/IF, 35 Amp, self exciting 1 wire system .....	ND	35	12	12187-SEN
VT1502 Kubota Diesel	2002-86	Denso ER/EF, 35 Amp .....	ND	30	12	14129N
VT1502 Kubota Diesel		Opt. Denso ER, 50 Amp/12V .....	MI	90	12	13580N
<b>5FDL-15</b>						
V1502 Engine	1989-86	Denso IR/IF, 35 Amp .....	ND	35	12	12180N
V1502 Engine		Denso IR/IF, 35 Amp, Self-Exciting, 1-Wire .....	ND	35	12	12180-SEN
V1502 Engine		Denso IR/IF, 35 Amp, Self-Exciting, 1-Wire, Chrome Finish .....	ND	35	12	12180-SECN
V1512 Engine	1994-89	Denso IR/IF, 35 Amp .....	ND	35	12	12187N
V1512 Engine		Denso IR/IF, 35 Amp, self exciting 1 wire system .....	ND	35	12	12187-SEN
VT1502 Kubota Diesel	2002-86	Denso ER/EF, 35 Amp .....	ND	30	12	14129N
VT1502 Kubota Diesel		Opt. Denso ER, 50 Amp/12V .....	MI	90	12	13580N
<b>5FDL-18</b>						
V1502 Engine	1989-86	Denso IR/IF, 35 Amp .....	ND	35	12	12180N
V1502 Engine		Denso IR/IF, 35 Amp, Self-Exciting, 1-Wire .....	ND	35	12	12180-SEN
V1502 Engine		Denso IR/IF, 35 Amp, Self-Exciting, 1-Wire, Chrome Finish .....	ND	35	12	12180-SECN
V1512 Engine	1994-89	Denso IR/IF, 35 Amp .....	ND	35	12	12187N
V1512 Engine		Denso IR/IF, 35 Amp, self exciting 1 wire system .....	ND	35	12	12187-SEN
VT1502 Kubota Diesel	2002-86	Denso ER/EF, 35 Amp .....	ND	30	12	14129N
VT1502 Kubota Diesel		Opt. Denso ER, 50 Amp/12V .....	MI	90	12	13580N
<b>5FDL-20</b>						
V1502 Engine	1989-86	Denso IR/IF, 35 Amp .....	ND	35	12	12180N
V1502 Engine		Denso IR/IF, 35 Amp, Self-Exciting, 1-Wire .....	ND	35	12	12180-SEN
V1502 Engine		Denso IR/IF, 35 Amp, Self-Exciting, 1-Wire, Chrome Finish .....	ND	35	12	12180-SECN
V1512 Engine	1994-89	Denso IR/IF, 35 Amp .....	ND	35	12	12187N
V1512 Engine		Denso IR/IF, 35 Amp, self exciting 1 wire system .....	ND	35	12	12187-SEN
VT1502 Kubota Diesel	2002-86	Denso ER/EF, 35 Amp .....	ND	30	12	14129N
VT1502 Kubota Diesel		Opt. Denso ER, 50 Amp/12V .....	MI	90	12	13580N
<b>5FDL-23</b>						
V1502 Engine	1989-86	Denso IR/IF, 35 Amp .....	ND	35	12	12180N
V1502 Engine		Denso IR/IF, 35 Amp, Self-Exciting, 1-Wire .....	ND	35	12	12180-SEN
V1502 Engine		Denso IR/IF, 35 Amp, Self-Exciting, 1-Wire, Chrome Finish .....	ND	35	12	12180-SECN
V1512 Engine	1994-89	Denso IR/IF, 35 Amp .....	ND	35	12	12187N
V1512 Engine		Denso IR/IF, 35 Amp, self exciting 1 wire system .....	ND	35	12	12187-SEN
VT1502 Kubota Diesel	2002-86	Denso ER/EF, 35 Amp .....	ND	30	12	14129N
VT1502 Kubota Diesel		Opt. Denso ER, 50 Amp/12V .....	MI	90	12	13580N
<b>5FDL-25</b>						
V1502 Engine	1989-86	Denso IR/IF, 35 Amp .....	ND	35	12	12180N
V1502 Engine		Denso IR/IF, 35 Amp, Self-Exciting, 1-Wire .....	ND	35	12	12180-SEN
V1502 Engine		Denso IR/IF, 35 Amp, Self-Exciting, 1-Wire, Chrome Finish .....	ND	35	12	12180-SECN
V1512 Engine	1994-89	Denso IR/IF, 35 Amp .....	ND	35	12	12187N
V1512 Engine		Denso IR/IF, 35 Amp, self exciting 1 wire system .....	ND	35	12	12187-SEN
VT1502 Kubota Diesel	2002-86	Denso ER/EF, 35 Amp .....	ND	30	12	14129N
VT1502 Kubota Diesel		Opt. Denso ER, 50 Amp/12V .....	MI	90	12	13580N





# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Toyota - Lift Truck (Cont'd)</b>						
<b>5FG-18 (Cont'd)</b>						
4Y Engine		Denso IR/IF, 50 Amp .....	ND	50	12	12185N
4Y Engine	1988-86	Denso IR/IF, 35 Amp .....	ND	35	12	12180N
4Y Engine		Denso IR/IF, 35 Amp, Self-Exciting, 1-Wire .....	ND	35	12	12180-SEN
4Y Engine		Denso IR/IF, 35 Amp, Self-Exciting, 1-Wire, Chrome Finish .....	ND	35	12	12180-SECN
5K Engine	1994-89	Denso IR/IF, 35 Amp .....	ND	35	12	12187N
5K Engine		Denso IR/IF, 35 Amp, self exciting 1 wire system .....	ND	35	12	12187-SEN
5K Engine		Denso IR/IF, 50 Amp .....	ND	50	12	12185N
<b>5FG-20</b>						
4P Engine	2007-95	Denso IR/IF, 35 Amp .....	ND	35	12	12187N
4P Engine		Denso IR/IF, 50 Amp .....	ND	50	12	12185N
4P Engine	2007-89	Denso IR/IF, 35 Amp, self exciting 1 wire system .....	ND	35	12	12187-SEN
4P Engine	2007-86	Opt. Denso Alt. ....	ND	50	12	12186N
4P Engine	1994-89	Denso IR/IF, 35 Amp .....	ND	35	12	12187N
4P Engine		Denso IR/IF, 50 Amp .....	ND	50	12	12185N
4P Engine	1988-86	Denso IR/IF, 35 Amp .....	ND	35	12	12180N
4P Engine		Denso IR/IF, 35 Amp, Self-Exciting, 1-Wire .....	ND	35	12	12180-SEN
4P Engine		Denso IR/IF, 35 Amp, Self-Exciting, 1-Wire, Chrome Finish .....	ND	35	12	12180-SECN
4Y Engine	2007-95	Denso IR/IF, 35 Amp .....	ND	35	12	12187N
4Y Engine		Denso IR/IF, 50 Amp .....	ND	50	12	12185N
4Y Engine	2007-89	Denso IR/IF, 35 Amp, self exciting 1 wire system .....	ND	35	12	12187-SEN
4Y Engine	1994-89	Denso IR/IF, 35 Amp .....	ND	35	12	12187N
4Y Engine		Denso IR/IF, 50 Amp .....	ND	50	12	12185N
4Y Engine	1994-86	Opt. Denso Alt. ....	ND	50	12	12186N
4Y Engine	1988-86	Denso IR/IF, 35 Amp .....	ND	35	12	12180N
4Y Engine		Denso IR/IF, 35 Amp, Self-Exciting, 1-Wire .....	ND	35	12	12180-SEN
4Y Engine		Denso IR/IF, 35 Amp, Self-Exciting, 1-Wire, Chrome Finish .....	ND	35	12	12180-SECN
5K Engine	1994-89	Denso IR/IF, 35 Amp .....	ND	35	12	12187N
5K Engine		Denso IR/IF, 35 Amp, self exciting 1 wire system .....	ND	35	12	12187-SEN
5K Engine		Denso IR/IF, 50 Amp .....	ND	50	12	12185N
<b>5FG-23</b>						
4P Engine	2007-86	Opt. Denso Alt. ....	ND	50	12	12186N
4P Engine	1994-89	Denso IR/IF, 35 Amp .....	ND	35	12	12187N
4P Engine		Denso IR/IF, 35 Amp, self exciting 1 wire system .....	ND	35	12	12187-SEN
4P Engine		Denso IR/IF, 50 Amp .....	ND	50	12	12185N
4P Engine	1988-86	Denso IR/IF, 35 Amp .....	ND	35	12	12180N
4P Engine		Denso IR/IF, 35 Amp, Self-Exciting, 1-Wire .....	ND	35	12	12180-SEN
4P Engine		Denso IR/IF, 35 Amp, Self-Exciting, 1-Wire, Chrome Finish .....	ND	35	12	12180-SECN
4Y Engine	2007-95	Denso IR/IF, 35 Amp .....	ND	35	12	12187N
4Y Engine		Denso IR/IF, 50 Amp .....	ND	50	12	12185N
4Y Engine	2007-89	Denso IR/IF, 35 Amp, self exciting 1 wire system .....	ND	35	12	12187-SEN
4Y Engine	1994-89	Denso IR/IF, 35 Amp .....	ND	35	12	12187N
4Y Engine		Denso IR/IF, 50 Amp .....	ND	50	12	12185N
4Y Engine	1994-86	Opt. Denso Alt. ....	ND	50	12	12186N
4Y Engine	1988-86	Denso IR/IF, 35 Amp .....	ND	35	12	12180N
4Y Engine		Denso IR/IF, 35 Amp, Self-Exciting, 1-Wire .....	ND	35	12	12180-SEN
4Y Engine		Denso IR/IF, 35 Amp, Self-Exciting, 1-Wire, Chrome Finish .....	ND	35	12	12180-SECN
5K Engine	1994-89	Denso IR/IF, 35 Amp .....	ND	35	12	12187N
5K Engine		Denso IR/IF, 35 Amp, self exciting 1 wire system .....	ND	35	12	12187-SEN
5K Engine		Denso IR/IF, 50 Amp .....	ND	50	12	12185N
5P Engine	2007-89	Denso IR/IF, 50 Amp .....	ND	50	12	12185N
5P Engine	1988-86	Denso IR/IF, 40 Amp .....	ND	40	12	12182N
<b>5FG-25</b>						
4P Engine	2007-86	Opt. Denso Alt. ....	ND	50	12	12186N
4P Engine	1994-89	Denso IR/IF, 35 Amp .....	ND	35	12	12187N
4P Engine		Denso IR/IF, 35 Amp, self exciting 1 wire system .....	ND	35	12	12187-SEN
4P Engine		Denso IR/IF, 50 Amp .....	ND	50	12	12185N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Toyota - Lift Truck (Cont'd)</b>						
<b>5FG-25 (Cont'd)</b>						
4P Engine	1988-86	Denso IR/IF, 35 Amp .....	ND	35	12	12180N
4P Engine		Denso IR/IF, 35 Amp, Self-Exciting, 1-Wire .....	ND	35	12	12180-SEN
4P Engine		Denso IR/IF, 35 Amp, Self-Exciting, 1-Wire, Chrome Finish .....	ND	35	12	12180-SECN
4Y Engine	1994-89	Denso IR/IF, 35 Amp .....	ND	35	12	12187N
4Y Engine		Denso IR/IF, 35 Amp, self exciting 1 wire system .....	ND	35	12	12187-SEN
4Y Engine		Denso IR/IF, 50 Amp .....	ND	50	12	12185N
4Y Engine	1994-86	Opt. Denso Alt. ....	ND	50	12	12186N
4Y Engine	1988-86	Denso IR/IF, 35 Amp .....	ND	35	12	12180N
4Y Engine		Denso IR/IF, 35 Amp, Self-Exciting, 1-Wire .....	ND	35	12	12180-SEN
4Y Engine		Denso IR/IF, 35 Amp, Self-Exciting, 1-Wire, Chrome Finish .....	ND	35	12	12180-SECN
5K Engine	1994-89	Denso IR/IF, 35 Amp .....	ND	35	12	12187N
5K Engine		Denso IR/IF, 35 Amp, self exciting 1 wire system .....	ND	35	12	12187-SEN
5K Engine		Denso IR/IF, 50 Amp .....	ND	50	12	12185N
5P Engine	2007-89	Denso IR/IF, 50 Amp .....	ND	50	12	12185N
5P Engine	1988-86	Denso IR/IF, 40 Amp .....	ND	40	12	12182N
<b>5FG-28</b>						
4P Engine	2002-86	Denso ER/EF, 35 Amp .....	ND	30	12	14129N
4P Engine		Opt. Denso ER, 50 Amp/12V .....	MI	90	12	13580N
4Y Engine	2007-95	Denso IR/IF, 35 Amp .....	ND	35	12	12187N
4Y Engine		Denso IR/IF, 50 Amp .....	ND	50	12	12185N
4Y Engine	2007-89	Denso IR/IF, 35 Amp, self exciting 1 wire system .....	ND	35	12	12187-SEN
4Y Engine	1994-89	Denso IR/IF, 35 Amp .....	ND	35	12	12187N
4Y Engine		Denso IR/IF, 50 Amp .....	ND	50	12	12185N
4Y Engine	1988-86	Denso IR/IF, 35 Amp .....	ND	35	12	12180N
4Y Engine		Denso IR/IF, 35 Amp, Self-Exciting, 1-Wire .....	ND	35	12	12180-SEN
4Y Engine		Denso IR/IF, 35 Amp, Self-Exciting, 1-Wire, Chrome Finish .....	ND	35	12	12180-SECN
4Y Engine		Opt. Denso Alt. ....	ND	50	12	12186N
<b>5FG-30</b>						
4P Engine	2002-86	Denso ER/EF, 35 Amp .....	ND	30	12	14129N
4P Engine		Opt. Denso ER, 50 Amp/12V .....	MI	90	12	13580N
4Y Engine	2007-95	Denso IR/IF, 35 Amp .....	ND	35	12	12187N
4Y Engine		Denso IR/IF, 50 Amp .....	ND	50	12	12185N
4Y Engine	2007-89	Denso IR/IF, 35 Amp, self exciting 1 wire system .....	ND	35	12	12187-SEN
4Y Engine	1994-89	Denso IR/IF, 35 Amp .....	ND	35	12	12187N
4Y Engine		Denso IR/IF, 50 Amp .....	ND	50	12	12185N
4Y Engine	1988-86	Denso IR/IF, 35 Amp .....	ND	35	12	12180N
4Y Engine		Denso IR/IF, 35 Amp, Self-Exciting, 1-Wire .....	ND	35	12	12180-SEN
4Y Engine		Denso IR/IF, 35 Amp, Self-Exciting, 1-Wire, Chrome Finish .....	ND	35	12	12180-SECN
4Y Engine		Opt. Denso Alt. ....	ND	50	12	12186N
<b>5FG-33</b>						
3F Engine	2007-04	Denso IR/IF, 50 Amp .....	ND	50	12	12185N
3F Engine		Std. Denso IR/IF, 40 Amp .....	ND	55	12	12184N
3F Engine	1994-89	Denso IR/IF, 50 Amp .....	ND	50	12	12185N
3F Engine		Std. Denso IR/IF, 40 Amp .....	ND	55	12	12184N
3F Engine	1988	Denso IR/IF, 40 Amp .....	ND	40	12	12182N
3F Engine		Denso IR/IF, 50 Amp .....	ND	50	12	12181N
<b>5FG-35</b>						
3F Engine	2007-04	Denso IR/IF, 50 Amp .....	ND	50	12	12185N
3F Engine		Std. Denso IR/IF, 40 Amp .....	ND	55	12	12184N
3F Engine	1994-89	Denso IR/IF, 50 Amp .....	ND	50	12	12185N
3F Engine		Std. Denso IR/IF, 40 Amp .....	ND	55	12	12184N
3F Engine	1988	Denso IR/IF, 40 Amp .....	ND	40	12	12182N
3F Engine		Denso IR/IF, 50 Amp .....	ND	50	12	12181N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Toyota - Lift Truck (Cont'd)</b>						
<b>5FG-38</b>						
3F Engine	2007-04	Denso IR/IF, 50 Amp .....	ND	50	12	12185N
3F Engine		Std. Denso IR/IF, 40 Amp .....	ND	55	12	12184N
3F Engine	1994-89	Denso IR/IF, 50 Amp .....	ND	50	12	12185N
3F Engine		Std. Denso IR/IF, 40 Amp .....	ND	55	12	12184N
3F Engine	1988	Denso IR/IF, 40 Amp .....	ND	40	12	12182N
3F Engine		Denso IR/IF, 50 Amp .....	ND	50	12	12181N
<b>5FG-40</b>						
3F Engine	2007-04	Denso IR/IF, 50 Amp .....	ND	50	12	12185N
3F Engine		Std. Denso IR/IF, 40 Amp .....	ND	55	12	12184N
3F Engine	1994-89	Denso IR/IF, 50 Amp .....	ND	50	12	12185N
3F Engine		Std. Denso IR/IF, 40 Amp .....	ND	55	12	12184N
3F Engine	1988	Denso IR/IF, 40 Amp .....	ND	40	12	12182N
3F Engine		Denso IR/IF, 50 Amp .....	ND	50	12	12181N
<b>5FG-45</b>						
3F Engine	2007-04	Denso IR/IF, 50 Amp .....	ND	50	12	12185N
3F Engine		Std. Denso IR/IF, 40 Amp .....	ND	55	12	12184N
3F Engine	1994-89	Denso IR/IF, 50 Amp .....	ND	50	12	12185N
3F Engine		Std. Denso IR/IF, 40 Amp .....	ND	55	12	12184N
3F Engine	1988	Denso IR/IF, 40 Amp .....	ND	40	12	12182N
3F Engine		Denso IR/IF, 50 Amp .....	ND	50	12	12181N
<b>5FG-50</b>						
3F Engine	2007-95	Denso IR/IF, 50 Amp .....	ND	50	12	12185N
3F Engine	1994-90	Denso IR/IF, 50 Amp .....	ND	50	12	12185N
3F Engine		Std. Denso IR/IF, 40 Amp .....	ND	55	12	12184N
<b>5FG-60</b>						
3F Engine	2007-95	Denso IR/IF, 50 Amp .....	ND	50	12	12185N
3F Engine	1994-90	Denso IR/IF, 50 Amp .....	ND	50	12	12185N
3F Engine		Std. Denso IR/IF, 40 Amp .....	ND	55	12	12184N
<b>5FGE-35</b>						
3F Engine	2007-95	Denso IR/IF, 50 Amp .....	ND	50	12	12185N
3F Engine	1994-90	Denso IR/IF, 50 Amp .....	ND	50	12	12185N
3F Engine		Std. Denso IR/IF, 40 Amp .....	ND	55	12	12184N
<b>5FGL-10</b>						
4P Engine	2003-90	Denso IR/IF, 35 Amp .....	ND	35	12	12180N
4P Engine	2003-86	Denso IR/IF, 35 Amp, Self-Exciting, 1-Wire .....	ND	35	12	12180-SEN
4P Engine		Denso IR/IF, 35 Amp, Self-Exciting, 1-Wire, Chrome Finish .....	ND	35	12	12180-SECN
4P Engine	1989-86	Denso IR/IF, 35 Amp .....	ND	35	12	12180N
4Y Engine	2002-86	Denso IR/IF, 35 Amp .....	ND	35	12	12180N
4Y Engine		Denso IR/IF, 35 Amp, Self-Exciting, 1-Wire .....	ND	35	12	12180-SEN
4Y Engine	1994-89	Denso IR/IF, 35 Amp, Self-Exciting, 1-Wire, Chrome Finish .....	ND	35	12	12180-SECN
5K Engine		Denso IR/IF, 35 Amp .....	ND	35	12	12187N
5K Engine	1994-89	Denso IR/IF, 35 Amp, self exciting 1 wire system .....	ND	35	12	12187-SEN
5K Engine		Denso IR/IF, 50 Amp .....	ND	50	12	12185N
<b>5FGL-14</b>						
4P Engine	2003-90	Denso IR/IF, 35 Amp .....	ND	35	12	12180N
4P Engine	2003-86	Denso IR/IF, 35 Amp, Self-Exciting, 1-Wire .....	ND	35	12	12180-SEN
4P Engine		Denso IR/IF, 35 Amp, Self-Exciting, 1-Wire, Chrome Finish .....	ND	35	12	12180-SECN
4P Engine	1989-86	Denso IR/IF, 35 Amp .....	ND	35	12	12180N
4Y Engine	2002-86	Denso IR/IF, 35 Amp .....	ND	35	12	12180N
4Y Engine		Denso IR/IF, 35 Amp, Self-Exciting, 1-Wire .....	ND	35	12	12180-SEN
4Y Engine	1994-89	Denso IR/IF, 35 Amp, Self-Exciting, 1-Wire, Chrome Finish .....	ND	35	12	12180-SECN
5K Engine		Denso IR/IF, 35 Amp .....	ND	35	12	12187N
5K Engine	1994-89	Denso IR/IF, 35 Amp, self exciting 1 wire system .....	ND	35	12	12187-SEN

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Toyota - Lift Truck (Cont'd)</b>						
<b>5FGL-14 (Cont'd)</b>						
5K Engine		Denso IR/IF, 50 Amp .....	ND	50	12	12185N
<b>5FGL-15</b>						
4P Engine	2003-90	Denso IR/IF, 35 Amp .....	ND	35	12	12180N
4P Engine	2003-86	Denso IR/IF, 35 Amp, Self-Exciting, 1-Wire .....	ND	35	12	12180-SEN
4P Engine		Denso IR/IF, 35 Amp, Self-Exciting, 1-Wire, Chrome Finish .....	ND	35	12	12180-SECN
4P Engine	1989-86	Denso IR/IF, 35 Amp .....	ND	35	12	12180N
4Y Engine	2002-86	Denso IR/IF, 35 Amp .....	ND	35	12	12180N
4Y Engine		Denso IR/IF, 35 Amp, Self-Exciting, 1-Wire .....	ND	35	12	12180-SEN
4Y Engine		Denso IR/IF, 35 Amp, Self-Exciting, 1-Wire, Chrome Finish .....	ND	35	12	12180-SECN
5K Engine	1994-89	Denso IR/IF, 35 Amp .....	ND	35	12	12187N
5K Engine		Denso IR/IF, 35 Amp, self exciting 1 wire system .....	ND	35	12	12187-SEN
5K Engine		Denso IR/IF, 50 Amp .....	ND	50	12	12185N
<b>5FGL-18</b>						
4P Engine	2003-90	Denso IR/IF, 35 Amp .....	ND	35	12	12180N
4P Engine	2003-86	Denso IR/IF, 35 Amp, Self-Exciting, 1-Wire .....	ND	35	12	12180-SEN
4P Engine		Denso IR/IF, 35 Amp, Self-Exciting, 1-Wire, Chrome Finish .....	ND	35	12	12180-SECN
4P Engine	1989-86	Denso IR/IF, 35 Amp .....	ND	35	12	12180N
4Y Engine	2002-86	Denso IR/IF, 35 Amp .....	ND	35	12	12180N
4Y Engine		Denso IR/IF, 35 Amp, Self-Exciting, 1-Wire .....	ND	35	12	12180-SEN
4Y Engine		Denso IR/IF, 35 Amp, Self-Exciting, 1-Wire, Chrome Finish .....	ND	35	12	12180-SECN
5K Engine	1994-89	Denso IR/IF, 35 Amp .....	ND	35	12	12187N
5K Engine		Denso IR/IF, 35 Amp, self exciting 1 wire system .....	ND	35	12	12187-SEN
5K Engine		Denso IR/IF, 50 Amp .....	ND	50	12	12185N
<b>5FGL-20</b>						
4P Engine	2007-86	Opt. Denso Alt. ....	ND	50	12	12186N
4P Engine	1994-89	Denso IR/IF, 35 Amp .....	ND	35	12	12187N
4P Engine		Denso IR/IF, 35 Amp, self exciting 1 wire system .....	ND	35	12	12187-SEN
4P Engine		Denso IR/IF, 50 Amp .....	ND	50	12	12185N
4P Engine	1988-86	Denso IR/IF, 35 Amp .....	ND	35	12	12180N
4P Engine		Denso IR/IF, 35 Amp, Self-Exciting, 1-Wire .....	ND	35	12	12180-SEN
4P Engine		Denso IR/IF, 35 Amp, Self-Exciting, 1-Wire, Chrome Finish .....	ND	35	12	12180-SECN
4Y Engine	2002-86	Denso IR/IF, 35 Amp .....	ND	35	12	12180N
4Y Engine		Denso IR/IF, 35 Amp, Self-Exciting, 1-Wire .....	ND	35	12	12180-SEN
4Y Engine		Denso IR/IF, 35 Amp, Self-Exciting, 1-Wire, Chrome Finish .....	ND	35	12	12180-SECN
5K Engine	1994-89	Denso IR/IF, 35 Amp .....	ND	35	12	12187N
5K Engine		Denso IR/IF, 35 Amp, self exciting 1 wire system .....	ND	35	12	12187-SEN
5K Engine		Denso IR/IF, 50 Amp .....	ND	50	12	12185N
<b>5FGL-23</b>						
4P Engine	2007-86	Opt. Denso Alt. ....	ND	50	12	12186N
4P Engine	1994-89	Denso IR/IF, 35 Amp .....	ND	35	12	12187N
4P Engine		Denso IR/IF, 35 Amp, self exciting 1 wire system .....	ND	35	12	12187-SEN
4P Engine		Denso IR/IF, 50 Amp .....	ND	50	12	12185N
4P Engine	1988-86	Denso IR/IF, 35 Amp .....	ND	35	12	12180N
4P Engine		Denso IR/IF, 35 Amp, Self-Exciting, 1-Wire .....	ND	35	12	12180-SEN
4P Engine		Denso IR/IF, 35 Amp, Self-Exciting, 1-Wire, Chrome Finish .....	ND	35	12	12180-SECN
4Y Engine	2002-86	Denso IR/IF, 35 Amp .....	ND	35	12	12180N
4Y Engine		Denso IR/IF, 35 Amp, Self-Exciting, 1-Wire .....	ND	35	12	12180-SEN
4Y Engine		Denso IR/IF, 35 Amp, Self-Exciting, 1-Wire, Chrome Finish .....	ND	35	12	12180-SECN
5K Engine	1994-89	Denso IR/IF, 35 Amp .....	ND	35	12	12187N
5K Engine		Denso IR/IF, 35 Amp, self exciting 1 wire system .....	ND	35	12	12187-SEN
5K Engine		Denso IR/IF, 50 Amp .....	ND	50	12	12185N
<b>5FGL-25</b>						
4P Engine	2007-86	Opt. Denso Alt. ....	ND	50	12	12186N
4P Engine	1994-89	Denso IR/IF, 35 Amp .....	ND	35	12	12187N



# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Toyota - Lift Truck (Cont'd)</b>						
<b>5FGL-25 (Cont'd)</b>						
4P Engine		Denso IR/IF, 35 Amp, self exciting 1 wire system .....	ND	35	12	12187-SEN
4P Engine		Denso IR/IF, 50 Amp .....	ND	50	12	12185N
4P Engine	1988-86	Denso IR/IF, 35 Amp .....	ND	35	12	12180N
4P Engine		Denso IR/IF, 35 Amp, Self-Exciting, 1-Wire .....	ND	35	12	12180-SEN
4P Engine		Denso IR/IF, 35 Amp, Self-Exciting, 1-Wire, Chrome Finish .....	ND	35	12	12180-SECN
4Y Engine	2002-86	Denso IR/IF, 35 Amp .....	ND	35	12	12180N
4Y Engine		Denso IR/IF, 35 Amp, Self-Exciting, 1-Wire .....	ND	35	12	12180-SEN
4Y Engine		Denso IR/IF, 35 Amp, Self-Exciting, 1-Wire, Chrome Finish .....	ND	35	12	12180-SECN
5K Engine	1994-89	Denso IR/IF, 35 Amp .....	ND	35	12	12187N
5K Engine		Denso IR/IF, 35 Amp, self exciting 1 wire system .....	ND	35	12	12187-SEN
5K Engine		Denso IR/IF, 50 Amp .....	ND	50	12	12185N
<b>5FLD-10</b>						
V1512 Toyota Diesel	1994-89	Denso IR/IF, 35 Amp .....	ND	35	12	12187N
V1512 Toyota Diesel		Denso IR/IF, 35 Amp, self exciting 1 wire system .....	ND	35	12	12187-SEN
<b>6FD-10</b>						
1DZ Engine	2007-94	Denso IR/IF, 50 Amp .....	ND	50	12	12185N
1DZ Engine	2005-94	Std. Denso IR/IF, 40 Amp .....	ND	55	12	12184N
<b>6FD-14</b>						
1DZ Engine	2007-94	Denso IR/IF, 50 Amp .....	ND	50	12	12185N
1DZ Engine	2005-94	Std. Denso IR/IF, 40 Amp .....	ND	55	12	12184N
<b>6FD-15</b>						
1DZ Engine	2007-94	Denso IR/IF, 50 Amp .....	ND	50	12	12185N
1DZ Engine	2005-94	Std. Denso IR/IF, 40 Amp .....	ND	55	12	12184N
<b>6FD-18</b>						
1DZ Engine	2007-94	Denso IR/IF, 50 Amp .....	ND	50	12	12185N
1DZ Engine	2005-94	Std. Denso IR/IF, 40 Amp .....	ND	55	12	12184N
<b>6FD-20</b>						
1DZ Engine	2007-94	Denso IR/IF, 50 Amp .....	ND	50	12	12185N
1DZ Engine	2005-94	Std. Denso IR/IF, 40 Amp .....	ND	55	12	12184N
2DZ Engine	2007-94	Denso IR/IF, 50 Amp .....	ND	50	12	12185N
2DZ Engine	2005-94	Std. Denso IR/IF, 40 Amp .....	ND	55	12	12184N
<b>6FD-23</b>						
1DZ Engine	2007-94	Denso IR/IF, 50 Amp .....	ND	50	12	12185N
1DZ Engine	2005-94	Std. Denso IR/IF, 40 Amp .....	ND	55	12	12184N
2DZ Engine	2007-94	Denso IR/IF, 50 Amp .....	ND	50	12	12185N
2DZ Engine	2005-94	Std. Denso IR/IF, 40 Amp .....	ND	55	12	12184N
<b>6FD-25</b>						
1DZ Engine	2007-94	Denso IR/IF, 50 Amp .....	ND	50	12	12185N
1DZ Engine	2005-94	Std. Denso IR/IF, 40 Amp .....	ND	55	12	12184N
2DZ Engine	2007-94	Denso IR/IF, 50 Amp .....	ND	50	12	12185N
2DZ Engine	2005-94	Std. Denso IR/IF, 40 Amp .....	ND	55	12	12184N
<b>6FD-28</b>						
1DZ Engine	2007-94	Denso IR/IF, 50 Amp .....	ND	50	12	12185N
2DZ Engine		Denso IR/IF, 50 Amp .....	ND	50	12	12185N
2DZ Engine	2005-94	Std. Denso IR/IF, 40 Amp .....	ND	55	12	12184N
<b>6FD-30</b>						
1DZ Engine	2007-94	Denso IR/IF, 50 Amp .....	ND	50	12	12185N
2DZ Engine		Denso IR/IF, 50 Amp .....	ND	50	12	12185N
2DZ Engine	2005-94	Std. Denso IR/IF, 40 Amp .....	ND	55	12	12184N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Toyota - Lift Truck (Cont'd)</b>						
<b>6FDL-10</b>						
V1512 Engine	2007-94	Denso IR/IF, 35 Amp, self exciting 1 wire system .....	ND	35	12	12187-SEN
V1512 Engine	2007-06	Denso IR/IF, 35 Amp .....	ND	35	12	12187N
V1512 Engine		Denso IR/IF, 50 Amp .....	ND	50	12	12185N
V1512 Engine	2005-94	Denso IR/IF, 35 Amp .....	ND	35	12	12187N
V1512 Engine		Denso IR/IF, 50 Amp .....	ND	50	12	12185N
<b>6FDL-14</b>						
V1512 Engine	2007-94	Denso IR/IF, 35 Amp, self exciting 1 wire system .....	ND	35	12	12187-SEN
V1512 Engine	2007-06	Denso IR/IF, 35 Amp .....	ND	35	12	12187N
V1512 Engine		Denso IR/IF, 50 Amp .....	ND	50	12	12185N
V1512 Engine	2005-94	Denso IR/IF, 35 Amp .....	ND	35	12	12187N
V1512 Engine		Denso IR/IF, 50 Amp .....	ND	50	12	12185N
<b>6FDL-15</b>						
V1512 Engine	2007-94	Denso IR/IF, 35 Amp, self exciting 1 wire system .....	ND	35	12	12187-SEN
V1512 Engine	2007-06	Denso IR/IF, 35 Amp .....	ND	35	12	12187N
V1512 Engine		Denso IR/IF, 50 Amp .....	ND	50	12	12185N
V1512 Engine	2005-94	Denso IR/IF, 35 Amp .....	ND	35	12	12187N
V1512 Engine		Denso IR/IF, 50 Amp .....	ND	50	12	12185N
<b>6FDL-18</b>						
V1512 Engine	2007-94	Denso IR/IF, 35 Amp, self exciting 1 wire system .....	ND	35	12	12187-SEN
V1512 Engine	2007-06	Denso IR/IF, 35 Amp .....	ND	35	12	12187N
V1512 Engine		Denso IR/IF, 50 Amp .....	ND	50	12	12185N
V1512 Engine	2005-94	Denso IR/IF, 35 Amp .....	ND	35	12	12187N
V1512 Engine		Denso IR/IF, 50 Amp .....	ND	50	12	12185N
<b>6FDL-20</b>						
V1512 Engine	2007-94	Denso IR/IF, 35 Amp, self exciting 1 wire system .....	ND	35	12	12187-SEN
V1512 Engine	2007-06	Denso IR/IF, 35 Amp .....	ND	35	12	12187N
V1512 Engine		Denso IR/IF, 50 Amp .....	ND	50	12	12185N
V1512 Engine	2005-94	Denso IR/IF, 35 Amp .....	ND	35	12	12187N
V1512 Engine		Denso IR/IF, 50 Amp .....	ND	50	12	12185N
<b>6FDL-23</b>						
V1512 Engine	2007-94	Denso IR/IF, 35 Amp, self exciting 1 wire system .....	ND	35	12	12187-SEN
V1512 Engine	2007-06	Denso IR/IF, 35 Amp .....	ND	35	12	12187N
V1512 Engine		Denso IR/IF, 50 Amp .....	ND	50	12	12185N
V1512 Engine	2005-94	Denso IR/IF, 35 Amp .....	ND	35	12	12187N
V1512 Engine		Denso IR/IF, 50 Amp .....	ND	50	12	12185N
<b>6FDL-25</b>						
V1512 Engine	2007-94	Denso IR/IF, 35 Amp, self exciting 1 wire system .....	ND	35	12	12187-SEN
V1512 Engine	2007-06	Denso IR/IF, 35 Amp .....	ND	35	12	12187N
V1512 Engine		Denso IR/IF, 50 Amp .....	ND	50	12	12185N
V1512 Engine	2005-94	Denso IR/IF, 35 Amp .....	ND	35	12	12187N
V1512 Engine		Denso IR/IF, 50 Amp .....	ND	50	12	12185N
<b>6FG-10</b>						
5K Engine	2007-94	Denso IR/IF, 35 Amp, self exciting 1 wire system .....	ND	35	12	12187-SEN
5K Engine	2007-06	Denso IR/IF, 35 Amp .....	ND	35	12	12187N
5K Engine		Denso IR/IF, 50 Amp .....	ND	50	12	12185N
5K Engine	2005-94	Denso IR/IF, 35 Amp .....	ND	35	12	12187N
5K Engine		Denso IR/IF, 50 Amp .....	ND	50	12	12185N
<b>6FG-14</b>						
5K Engine	2007-94	Denso IR/IF, 35 Amp, self exciting 1 wire system .....	ND	35	12	12187-SEN
5K Engine	2007-06	Denso IR/IF, 35 Amp .....	ND	35	12	12187N
5K Engine		Denso IR/IF, 50 Amp .....	ND	50	12	12185N
5K Engine	2005-94	Denso IR/IF, 35 Amp .....	ND	35	12	12187N



# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Toyota - Lift Truck (Cont'd)</b>						
<b>6FG-14 (Cont'd)</b>						
5K Engine		Denso IR/IF, 50 Amp .....	ND	50	12	12185N
<b>6FG-15</b>						
4Y Engine	2007-94	Denso IR/IF, 35 Amp, self exciting 1 wire system .....	ND	35	12	12187-SEN
4Y Engine	2007-06	Denso IR/IF, 35 Amp .....	ND	35	12	12187N
4Y Engine		Denso IR/IF, 50 Amp .....	ND	50	12	12185N
4Y Engine	2005-94	Denso IR/IF, 35 Amp .....	ND	35	12	12187N
4Y Engine		Denso IR/IF, 50 Amp .....	ND	50	12	12185N
5K Engine	2007-94	Denso IR/IF, 35 Amp, self exciting 1 wire system .....	ND	35	12	12187-SEN
5K Engine	2007-06	Denso IR/IF, 35 Amp .....	ND	35	12	12187N
5K Engine		Denso IR/IF, 50 Amp .....	ND	50	12	12185N
5K Engine	2005-94	Denso IR/IF, 35 Amp .....	ND	35	12	12187N
5K Engine		Denso IR/IF, 50 Amp .....	ND	50	12	12185N
<b>6FG-18</b>						
4Y Engine	2007-94	Denso IR/IF, 35 Amp, self exciting 1 wire system .....	ND	35	12	12187-SEN
4Y Engine	2007-06	Denso IR/IF, 35 Amp .....	ND	35	12	12187N
4Y Engine		Denso IR/IF, 50 Amp .....	ND	50	12	12185N
4Y Engine	2005-94	Denso IR/IF, 35 Amp .....	ND	35	12	12187N
4Y Engine		Denso IR/IF, 50 Amp .....	ND	50	12	12185N
5K Engine	2007-94	Denso IR/IF, 35 Amp, self exciting 1 wire system .....	ND	35	12	12187-SEN
5K Engine	2007-06	Denso IR/IF, 35 Amp .....	ND	35	12	12187N
5K Engine		Denso IR/IF, 50 Amp .....	ND	50	12	12185N
5K Engine	2005-94	Denso IR/IF, 35 Amp .....	ND	35	12	12187N
5K Engine		Denso IR/IF, 50 Amp .....	ND	50	12	12185N
<b>6FG-20</b>						
4Y Engine	2007-94	Denso IR/IF, 35 Amp, self exciting 1 wire system .....	ND	35	12	12187-SEN
4Y Engine	2007-06	Denso IR/IF, 35 Amp .....	ND	35	12	12187N
4Y Engine		Denso IR/IF, 50 Amp .....	ND	50	12	12185N
4Y Engine	2005-94	Denso IR/IF, 35 Amp .....	ND	35	12	12187N
4Y Engine		Denso IR/IF, 50 Amp .....	ND	50	12	12185N
5K Engine	2007-94	Denso IR/IF, 35 Amp, self exciting 1 wire system .....	ND	35	12	12187-SEN
5K Engine	2007-06	Denso IR/IF, 35 Amp .....	ND	35	12	12187N
5K Engine		Denso IR/IF, 50 Amp .....	ND	50	12	12185N
5K Engine	2005-94	Denso IR/IF, 35 Amp .....	ND	35	12	12187N
5K Engine		Denso IR/IF, 50 Amp .....	ND	50	12	12185N
<b>6FG-23</b>						
4Y Engine	2007-94	Denso IR/IF, 35 Amp, self exciting 1 wire system .....	ND	35	12	12187-SEN
4Y Engine	2007-06	Denso IR/IF, 35 Amp .....	ND	35	12	12187N
4Y Engine		Denso IR/IF, 50 Amp .....	ND	50	12	12185N
4Y Engine	2005-94	Denso IR/IF, 35 Amp .....	ND	35	12	12187N
4Y Engine		Denso IR/IF, 50 Amp .....	ND	50	12	12185N
5K Engine	2007-94	Denso IR/IF, 35 Amp, self exciting 1 wire system .....	ND	35	12	12187-SEN
5K Engine	2007-06	Denso IR/IF, 35 Amp .....	ND	35	12	12187N
5K Engine		Denso IR/IF, 50 Amp .....	ND	50	12	12185N
5K Engine	2005-94	Denso IR/IF, 35 Amp .....	ND	35	12	12187N
5K Engine		Denso IR/IF, 50 Amp .....	ND	50	12	12185N
<b>6FG-25</b>						
4Y Engine	2007-94	Denso IR/IF, 35 Amp, self exciting 1 wire system .....	ND	35	12	12187-SEN
4Y Engine	2007-06	Denso IR/IF, 35 Amp .....	ND	35	12	12187N
4Y Engine		Denso IR/IF, 50 Amp .....	ND	50	12	12185N
4Y Engine	2005-94	Denso IR/IF, 35 Amp .....	ND	35	12	12187N
4Y Engine		Denso IR/IF, 50 Amp .....	ND	50	12	12185N
5K Engine	2007-94	Denso IR/IF, 35 Amp, self exciting 1 wire system .....	ND	35	12	12187-SEN
5K Engine	2007-06	Denso IR/IF, 35 Amp .....	ND	35	12	12187N
5K Engine		Denso IR/IF, 50 Amp .....	ND	50	12	12185N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Toyota - Lift Truck (Cont'd)</b>						
<b>6FG-25 (Cont'd)</b>						
5K Engine	2005-94	Denso IR/IF, 35 Amp .....	ND	35	12	12187N
5K Engine		Denso IR/IF, 50 Amp .....	ND	50	12	12185N
<b>6FG-28</b>						
4Y Engine	2005-94	Denso IR/IF, 35 Amp .....	ND	35	12	12187N
4Y Engine		Denso IR/IF, 35 Amp, self exciting 1 wire system .....	ND	35	12	12187-SEN
4Y Engine		Denso IR/IF, 50 Amp .....	ND	50	12	12185N
5K Engine	2007-94	Denso IR/IF, 35 Amp, self exciting 1 wire system .....	ND	35	12	12187-SEN
5K Engine	2007-06	Denso IR/IF, 35 Amp .....	ND	35	12	12187N
5K Engine		Denso IR/IF, 50 Amp .....	ND	50	12	12185N
5K Engine	2005-94	Denso IR/IF, 35 Amp .....	ND	35	12	12187N
5K Engine		Denso IR/IF, 50 Amp .....	ND	50	12	12185N
<b>6FG-30</b>						
4Y Engine	2005-94	Denso IR/IF, 35 Amp .....	ND	35	12	12187N
4Y Engine		Denso IR/IF, 35 Amp, self exciting 1 wire system .....	ND	35	12	12187-SEN
4Y Engine		Denso IR/IF, 50 Amp .....	ND	50	12	12185N
5K Engine	2007-94	Denso IR/IF, 35 Amp, self exciting 1 wire system .....	ND	35	12	12187-SEN
5K Engine	2007-06	Denso IR/IF, 35 Amp .....	ND	35	12	12187N
5K Engine		Denso IR/IF, 50 Amp .....	ND	50	12	12185N
5K Engine	2005-94	Denso IR/IF, 35 Amp .....	ND	35	12	12187N
5K Engine		Denso IR/IF, 50 Amp .....	ND	50	12	12185N
<b>6FGC-25</b>						
4Y Engine	2007-94	Denso IR/IF, 35 Amp, self exciting 1 wire system .....	ND	35	12	12187-SEN
4Y Engine	2007-06	Denso IR/IF, 35 Amp .....	ND	35	12	12187N
4Y Engine		Denso IR/IF, 50 Amp .....	ND	50	12	12185N
4Y Engine	2005-94	Denso IR/IF, 35 Amp .....	ND	35	12	12187N
4Y Engine		Denso IR/IF, 50 Amp .....	ND	50	12	12185N
<b>6FGCU15</b>						
3.0L - 181 cid	2001-95	Denso IR/IF, 40 Amp .....	ND	55	12	12184N
4Y Engine		Denso IR/IF, 40 Amp .....	ND	55	12	12184N
<b>6FGCU18</b>						
3.0L - 181 cid	2001-95	Denso IR/IF, 40 Amp .....	ND	55	12	12184N
4Y Engine		Denso IR/IF, 40 Amp .....	ND	55	12	12184N
<b>6FGCU20</b>						
3.0L - 181 cid	2001-95	Denso IR/IF, 40 Amp .....	ND	55	12	12184N
4Y Engine		Denso IR/IF, 40 Amp .....	ND	55	12	12184N
<b>6FGCU25</b>						
3.0L - 181 cid	2001-95	Denso IR/IF, 40 Amp .....	ND	55	12	12184N
4Y Engine		Denso IR/IF, 40 Amp .....	ND	55	12	12184N
<b>6FGCU30</b>						
3.0L - 181 cid	2001-95	Denso IR/IF, 40 Amp .....	ND	55	12	12184N
4Y Engine		Denso IR/IF, 40 Amp .....	ND	55	12	12184N
<b>6FGCU33</b>						
4.3L - 262 cid	2006-95	Denso IR/IF, 40 Amp .....	ND	55	12	12184N
<b>6FGCU35</b>						
4.3L - 262 cid	2006-95	Denso IR/IF, 40 Amp .....	ND	55	12	12184N
<b>6FGCU40</b>						
4.3L - 262 cid	2006-95	Denso IR/IF, 40 Amp .....	ND	55	12	12184N
<b>6FGCU45</b>						
4.3L - 262 cid	2006-95	Denso IR/IF, 40 Amp .....	ND	55	12	12184N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Toyota - Lift Truck (Cont'd)</b>						
<b>6FGL-10</b>						
5K Engine	2007-94	Denso IR/IF, 35 Amp, self exciting 1 wire system .....	ND	35	12	12187-SEN
5K Engine	2007-06	Denso IR/IF, 35 Amp .....	ND	35	12	12187N
5K Engine		Denso IR/IF, 50 Amp .....	ND	50	12	12185N
5K Engine	2005-94	Denso IR/IF, 35 Amp .....	ND	35	12	12187N
5K Engine		Denso IR/IF, 50 Amp .....	ND	50	12	12185N
<b>6FGL-14</b>						
4Y Engine	2007-94	Denso IR/IF, 35 Amp, self exciting 1 wire system .....	ND	35	12	12187-SEN
4Y Engine	2007-06	Denso IR/IF, 35 Amp .....	ND	35	12	12187N
4Y Engine		Denso IR/IF, 50 Amp .....	ND	50	12	12185N
4Y Engine	2005-94	Denso IR/IF, 35 Amp .....	ND	35	12	12187N
4Y Engine		Denso IR/IF, 50 Amp .....	ND	50	12	12185N
5K Engine		Denso IR/IF, 35 Amp .....	ND	35	12	12187N
5K Engine		Denso IR/IF, 35 Amp, self exciting 1 wire system .....	ND	35	12	12187-SEN
5K Engine		Denso IR/IF, 50 Amp .....	ND	50	12	12185N
<b>6FGL-15</b>						
4Y Engine	2007-94	Denso IR/IF, 35 Amp, self exciting 1 wire system .....	ND	35	12	12187-SEN
4Y Engine	2007-06	Denso IR/IF, 35 Amp .....	ND	35	12	12187N
4Y Engine		Denso IR/IF, 50 Amp .....	ND	50	12	12185N
4Y Engine	2005-94	Denso IR/IF, 35 Amp .....	ND	35	12	12187N
4Y Engine		Denso IR/IF, 50 Amp .....	ND	50	12	12185N
5K Engine	2007-94	Denso IR/IF, 35 Amp, self exciting 1 wire system .....	ND	35	12	12187-SEN
5K Engine	2007-06	Denso IR/IF, 35 Amp .....	ND	35	12	12187N
5K Engine		Denso IR/IF, 50 Amp .....	ND	50	12	12185N
5K Engine	2005-94	Denso IR/IF, 35 Amp .....	ND	35	12	12187N
5K Engine		Denso IR/IF, 50 Amp .....	ND	50	12	12185N
<b>6FGL-18</b>						
4Y Engine	2007-94	Denso IR/IF, 35 Amp, self exciting 1 wire system .....	ND	35	12	12187-SEN
4Y Engine	2007-06	Denso IR/IF, 35 Amp .....	ND	35	12	12187N
4Y Engine		Denso IR/IF, 50 Amp .....	ND	50	12	12185N
4Y Engine	2005-94	Denso IR/IF, 35 Amp .....	ND	35	12	12187N
4Y Engine		Denso IR/IF, 50 Amp .....	ND	50	12	12185N
5K Engine	2007-94	Denso IR/IF, 35 Amp, self exciting 1 wire system .....	ND	35	12	12187-SEN
5K Engine	2007-06	Denso IR/IF, 35 Amp .....	ND	35	12	12187N
5K Engine		Denso IR/IF, 50 Amp .....	ND	50	12	12185N
5K Engine	2005-94	Denso IR/IF, 35 Amp .....	ND	35	12	12187N
5K Engine		Denso IR/IF, 50 Amp .....	ND	50	12	12185N
<b>6FGL-20</b>						
4Y Engine	2007-94	Denso IR/IF, 35 Amp, self exciting 1 wire system .....	ND	35	12	12187-SEN
4Y Engine	2007-06	Denso IR/IF, 35 Amp .....	ND	35	12	12187N
4Y Engine		Denso IR/IF, 50 Amp .....	ND	50	12	12185N
4Y Engine	2005-94	Denso IR/IF, 35 Amp .....	ND	35	12	12187N
4Y Engine		Denso IR/IF, 50 Amp .....	ND	50	12	12185N
5K Engine	2007-94	Denso IR/IF, 35 Amp, self exciting 1 wire system .....	ND	35	12	12187-SEN
5K Engine	2007-06	Denso IR/IF, 35 Amp .....	ND	35	12	12187N
5K Engine		Denso IR/IF, 50 Amp .....	ND	50	12	12185N
5K Engine	2005-94	Denso IR/IF, 35 Amp .....	ND	35	12	12187N
5K Engine		Denso IR/IF, 50 Amp .....	ND	50	12	12185N
<b>6FGL-23</b>						
4Y Engine	2007-94	Denso IR/IF, 35 Amp, self exciting 1 wire system .....	ND	35	12	12187-SEN
4Y Engine	2007-06	Denso IR/IF, 35 Amp .....	ND	35	12	12187N
4Y Engine		Denso IR/IF, 50 Amp .....	ND	50	12	12185N
4Y Engine	2005-94	Denso IR/IF, 35 Amp .....	ND	35	12	12187N
4Y Engine		Denso IR/IF, 50 Amp .....	ND	50	12	12185N
5K Engine	2007-94	Denso IR/IF, 35 Amp, self exciting 1 wire system .....	ND	35	12	12187-SEN

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Toyota - Lift Truck (Cont'd)</b>						
<b>6FGL-23 (Cont'd)</b>						
5K Engine	2007-06	Denso IR/IF, 35 Amp .....	ND	35	12	12187N
5K Engine		Denso IR/IF, 50 Amp .....	ND	50	12	12185N
5K Engine	2005-94	Denso IR/IF, 35 Amp .....	ND	35	12	12187N
5K Engine		Denso IR/IF, 50 Amp .....	ND	50	12	12185N
<b>6FGL-25</b>						
4Y Engine	2007-94	Denso IR/IF, 35 Amp, self exciting 1 wire system .....	ND	35	12	12187-SEN
4Y Engine	2007-06	Denso IR/IF, 35 Amp .....	ND	35	12	12187N
4Y Engine		Denso IR/IF, 50 Amp .....	ND	50	12	12185N
4Y Engine	2005-94	Denso IR/IF, 35 Amp .....	ND	35	12	12187N
4Y Engine		Denso IR/IF, 50 Amp .....	ND	50	12	12185N
5K Engine	2007-94	Denso IR/IF, 35 Amp, self exciting 1 wire system .....	ND	35	12	12187-SEN
5K Engine	2007-06	Denso IR/IF, 35 Amp .....	ND	35	12	12187N
5K Engine		Denso IR/IF, 50 Amp .....	ND	50	12	12185N
5K Engine	2005-94	Denso IR/IF, 35 Amp .....	ND	35	12	12187N
5K Engine		Denso IR/IF, 50 Amp .....	ND	50	12	12185N
<b>7FD10</b>						
1DZ Engine	2016-99	Denso IR/IF, 60 Amp, OE# 102211-5190, 5240 .....	ND	60	12	12473N
1DZ Engine	2007-98	Denso IR/IF, 35 Amp .....	ND	35	12	12197N
1DZ Engine		Denso IR/IF, 50 Amp .....	ND	50	12	12185N
1DZ Engine	1998	Denso IR/IF, 60 Amp, OE# 102211-5190, 5240 .....	ND	60	12	12473N
2Z Engine	2016-99	Denso IR/IF, 60 Amp, OE# 102211-5190, 5240 .....	ND	60	12	12473N
2Z Engine	1998	Denso IR/IF, 60 Amp, OE# 102211-5190, 5240 .....	ND	60	12	12473N
<b>7FD14</b>						
1DZ Engine	2016-99	Denso IR/IF, 60 Amp, OE# 102211-5190, 5240 .....	ND	60	12	12473N
1DZ Engine	2007-98	Denso IR/IF, 35 Amp .....	ND	35	12	12197N
1DZ Engine		Denso IR/IF, 50 Amp .....	ND	50	12	12185N
1DZ Engine	1998	Denso IR/IF, 60 Amp, OE# 102211-5190, 5240 .....	ND	60	12	12473N
2Z Engine	2016-99	Denso IR/IF, 60 Amp, OE# 102211-5190, 5240 .....	ND	60	12	12473N
2Z Engine	1998	Denso IR/IF, 60 Amp, OE# 102211-5190, 5240 .....	ND	60	12	12473N
<b>7FD15</b>						
1DZ Engine	2016-99	Denso IR/IF, 60 Amp, OE# 102211-5190, 5240 .....	ND	60	12	12473N
1DZ Engine	2007-98	Denso IR/IF, 35 Amp .....	ND	35	12	12197N
1DZ Engine		Denso IR/IF, 50 Amp .....	ND	50	12	12185N
1DZ Engine	1998	Denso IR/IF, 60 Amp, OE# 102211-5190, 5240 .....	ND	60	12	12473N
2Z Engine	2016-99	Denso IR/IF, 60 Amp, OE# 102211-5190, 5240 .....	ND	60	12	12473N
2Z Engine	1998	Denso IR/IF, 60 Amp, OE# 102211-5190, 5240 .....	ND	60	12	12473N
<b>7FD18</b>						
1DZ Engine	2016-99	Denso IR/IF, 60 Amp, OE# 102211-5190, 5240 .....	ND	60	12	12473N
1DZ Engine	2007-98	Denso IR/IF, 35 Amp .....	ND	35	12	12197N
1DZ Engine		Denso IR/IF, 50 Amp .....	ND	50	12	12185N
1DZ Engine	1998	Denso IR/IF, 60 Amp, OE# 102211-5190, 5240 .....	ND	60	12	12473N
2Z Engine	2016-99	Denso IR/IF, 60 Amp, OE# 102211-5190, 5240 .....	ND	60	12	12473N
2Z Engine	1998	Denso IR/IF, 60 Amp, OE# 102211-5190, 5240 .....	ND	60	12	12473N
<b>7FD20</b>						
1DZ Engine	2016-99	Denso IR/IF, 60 Amp, OE# 102211-5190, 5240 .....	ND	60	12	12473N
1DZ Engine	1998	Denso IR/IF, 60 Amp, OE# 102211-5190, 5240 .....	ND	60	12	12473N
2Z Engine	2016-99	Denso IR/IF, 60 Amp, OE# 102211-5190, 5240 .....	ND	60	12	12473N
2Z Engine	2007-98	Denso IR/IF, 50 Amp .....	ND	50	12	12185N
2Z Engine	1998	Denso IR/IF, 60 Amp, OE# 102211-5190, 5240 .....	ND	60	12	12473N
<b>7FD23</b>						
2Z Engine	2016-99	Denso IR/IF, 60 Amp, OE# 102211-5190, 5240 .....	ND	60	12	12473N
2Z Engine	2007-98	Denso IR/IF, 50 Amp .....	ND	50	12	12185N
2Z Engine	1998	Denso IR/IF, 60 Amp, OE# 102211-5190, 5240 .....	ND	60	12	12473N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Toyota - Lift Truck (Cont'd)</b>						
<b>7FD25</b>						
2Z Engine	2007-98	Denso IR/IF, 50 Amp .....	ND	50	12	12185N
<b>7FD28</b>						
2Z Engine	2007-98	Denso IR/IF, 50 Amp .....	ND	50	12	12185N
<b>7FD30</b>						
1DZ Engine	2007-98	Denso IR/IF, 35 Amp .....	ND	35	12	12197N
1DZ Engine		Denso IR/IF, 50 Amp .....	ND	50	12	12185N
2Z Engine		Denso IR/IF, 50 Amp .....	ND	50	12	12185N
<b>7FDJ35</b>						
2Z Engine	2007-98	Denso IR/IF, 50 Amp .....	ND	50	12	12185N
<b>7FDJK20</b>						
1DZ Engine	2007-98	Denso IR/IF, 35 Amp .....	ND	35	12	12197N
1DZ Engine		Denso IR/IF, 50 Amp .....	ND	50	12	12185N
<b>7FDJK25</b>						
1DZ Engine	2007-98	Denso IR/IF, 35 Amp .....	ND	35	12	12197N
1DZ Engine		Denso IR/IF, 50 Amp .....	ND	50	12	12185N
<b>7FDJK30</b>						
1DZ Engine	2007-98	Denso IR/IF, 35 Amp .....	ND	35	12	12197N
1DZ Engine		Denso IR/IF, 50 Amp .....	ND	50	12	12185N
<b>7FG10</b>						
5K Engine	2001-98	Denso IR/IF, 50 Amp .....	ND	50	12	12476N
<b>7FG14</b>						
5K Engine	2001-98	Denso IR/IF, 50 Amp .....	ND	50	12	12476N
<b>7FG15</b>						
4Y Engine	2001-98	Denso IR/IF, 50 Amp .....	ND	50	12	12476N
5K Engine		Denso IR/IF, 50 Amp .....	ND	50	12	12476N
<b>7FG18</b>						
4Y Engine	2001-98	Denso IR/IF, 50 Amp .....	ND	50	12	12476N
5K Engine		Denso IR/IF, 50 Amp .....	ND	50	12	12476N
<b>7FG20</b>						
4Y Engine	2001-98	Denso IR/IF, 50 Amp .....	ND	50	12	12476N
5K Engine		Denso IR/IF, 50 Amp .....	ND	50	12	12476N
<b>7FG23</b>						
4Y Engine	2001-98	Denso IR/IF, 50 Amp .....	ND	50	12	12476N
5K Engine		Denso IR/IF, 50 Amp .....	ND	50	12	12476N
<b>7FG25</b>						
4Y Engine	2001-98	Denso IR/IF, 50 Amp .....	ND	50	12	12476N
5K Engine		Denso IR/IF, 50 Amp .....	ND	50	12	12476N
<b>7FG28</b>						
4Y Engine	2001-98	Denso IR/IF, 50 Amp .....	ND	50	12	12476N
<b>7FG30</b>						
4Y Engine	2001-98	Denso IR/IF, 50 Amp .....	ND	50	12	12476N
<b>7FG35</b>						
4.3L - 262 cid	2006-98	Denso IR/IF, 50 Amp .....	ND	50	12	12185N
<b>7FG40</b>						
4.3L - 262 cid	2006-98	Denso IR/IF, 50 Amp .....	ND	50	12	12185N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Toyota - Lift Truck (Cont'd)</b>						
<b>7FG45</b>						
4.3L - 262 cid	2006-98	Denso IR/IF, 50 Amp .....	ND	50	12	12185N
<b>7FG50</b>						
4.3L - 262 cid	2006-98	Denso IR/IF, 50 Amp .....	ND	50	12	12185N
<b>7FG55</b>						
4.3L - 262 cid	2006-98	Denso IR/IF, 50 Amp .....	ND	50	12	12185N
<b>7FG60</b>						
4.3L - 262 cid	2006-98	Denso IR/IF, 50 Amp .....	ND	50	12	12185N
<b>7FG70</b>						
4.3L - 262 cid	2006-98	Denso IR/IF, 50 Amp .....	ND	50	12	12185N
<b>7FGCS32</b>						
4Y Engine	2001-98	Denso IR/IF, 40 Amp .....	ND	55	12	12184N
<b>7FGCSU20</b>						
4Y Engine	2001-93	Denso IR/IF, 50 Amp .....	ND	50	12	12476N
<b>7FGCU15</b>						
3.0L - 181 cid	2001-98	Denso IR/IF, 40 Amp .....	ND	55	12	12184N
4Y Engine	2001-93	Denso IR/IF, 50 Amp .....	ND	50	12	12476N
5K Engine		Denso IR/IF, 50 Amp .....	ND	50	12	12476N
<b>7FGCU18</b>						
3.0L - 181 cid	2001-98	Denso IR/IF, 40 Amp .....	ND	55	12	12184N
4Y Engine	2001-93	Denso IR/IF, 50 Amp .....	ND	50	12	12476N
5K Engine		Denso IR/IF, 50 Amp .....	ND	50	12	12476N
<b>7FGCU20</b>						
3.0L - 181 cid	2001-98	Denso IR/IF, 40 Amp .....	ND	55	12	12184N
4Y Engine	2001-93	Denso IR/IF, 50 Amp .....	ND	50	12	12476N
5K Engine		Denso IR/IF, 50 Amp .....	ND	50	12	12476N
<b>7FGCU25</b>						
3.0L - 181 cid	2001-98	Denso IR/IF, 40 Amp .....	ND	55	12	12184N
4Y Engine	2001-93	Denso IR/IF, 50 Amp .....	ND	50	12	12476N
5K Engine		Denso IR/IF, 50 Amp .....	ND	50	12	12476N
<b>7FGCU30</b>						
3.0L - 181 cid	2001-98	Denso IR/IF, 40 Amp .....	ND	55	12	12184N
4Y Engine	2001-93	Denso IR/IF, 50 Amp .....	ND	50	12	12476N
5K Engine		Denso IR/IF, 50 Amp .....	ND	50	12	12476N
<b>7FGCU32</b>						
3.0L - 181 cid	2001-98	Denso IR/IF, 40 Amp .....	ND	55	12	12184N
4Y Engine	2001-93	Denso IR/IF, 50 Amp .....	ND	50	12	12476N
5K Engine		Denso IR/IF, 50 Amp .....	ND	50	12	12476N
<b>7FGCU35</b>						
4.3L - 262 cid	2006-98	Denso IR/IF, 50 Amp .....	ND	50	12	12185N
<b>7FGCU40</b>						
4.3L - 262 cid	2006-98	Denso IR/IF, 50 Amp .....	ND	50	12	12185N
<b>7FGCU45</b>						
4.3L - 262 cid	2006-98	Denso IR/IF, 50 Amp .....	ND	50	12	12185N
<b>7FGCU50</b>						
4.3L - 262 cid	2006-98	Denso IR/IF, 50 Amp .....	ND	50	12	12185N



# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Toyota - Lift Truck (Cont'd)</b>						
<b>7FGCU55</b>						
4.3L - 262 cid	2006-98	Denso IR/IF, 50 Amp .....	ND	50	12	12185N
<b>7FGCU60</b>						
4.3L - 262 cid	2006-98	Denso IR/IF, 50 Amp .....	ND	50	12	12185N
<b>7FGCU70</b>						
4.3L - 262 cid	2006-98	Denso IR/IF, 50 Amp .....	ND	50	12	12185N
<b>7FGJ35</b>						
4Y Engine	2001-98	Denso IR/IF, 50 Amp .....	ND	50	12	12476N
<b>7FGK20</b>						
4Y Engine	2001-93	Denso IR/IF, 50 Amp .....	ND	50	12	12476N
5K Engine		Denso IR/IF, 50 Amp .....	ND	50	12	12476N
<b>7FGK23</b>						
5K Engine	2001-98	Denso IR/IF, 50 Amp .....	ND	50	12	12476N
<b>7FGK25</b>						
4Y Engine	2001-93	Denso IR/IF, 50 Amp .....	ND	50	12	12476N
5K Engine		Denso IR/IF, 50 Amp .....	ND	50	12	12476N
<b>7FGK30</b>						
4Y Engine	2001-93	Denso IR/IF, 50 Amp .....	ND	50	12	12476N
5K Engine	1997-93	Denso IR/IF, 50 Amp .....	ND	50	12	12476N
<b>7FGU15</b>						
3.0L - 181 cid	2001-98	Denso IR/IF, 40 Amp .....	ND	55	12	12184N
4Y Engine	2001-93	Denso IR/IF, 50 Amp .....	ND	50	12	12357N
5K Engine		Denso IR/IF, 50 Amp .....	ND	50	12	12357N
<b>7FGU18</b>						
3.0L - 181 cid	2001-98	Denso IR/IF, 40 Amp .....	ND	55	12	12184N
4Y Engine	2001-93	Denso IR/IF, 50 Amp .....	ND	50	12	12357N
5K Engine		Denso IR/IF, 50 Amp .....	ND	50	12	12357N
<b>7FGU20</b>						
3.0L - 181 cid	2001-98	Denso IR/IF, 40 Amp .....	ND	55	12	12184N
4Y Engine	2001-93	Denso IR/IF, 50 Amp .....	ND	50	12	12357N
5K Engine		Denso IR/IF, 50 Amp .....	ND	50	12	12357N
<b>7FGU25</b>						
3.0L - 181 cid	2001-98	Denso IR/IF, 40 Amp .....	ND	55	12	12184N
4Y Engine	2001-93	Denso IR/IF, 50 Amp .....	ND	50	12	12357N
5K Engine		Denso IR/IF, 50 Amp .....	ND	50	12	12357N
<b>7FGU30</b>						
3.0L - 181 cid	2001-98	Denso IR/IF, 40 Amp .....	ND	55	12	12184N
4Y Engine	2001-93	Denso IR/IF, 50 Amp .....	ND	50	12	12357N
5K Engine		Denso IR/IF, 50 Amp .....	ND	50	12	12357N
<b>7FGU32</b>						
3.0L - 181 cid	2001-98	Denso IR/IF, 40 Amp .....	ND	55	12	12184N
4Y Engine	2001-93	Denso IR/IF, 50 Amp .....	ND	50	12	12357N
5K Engine		Denso IR/IF, 50 Amp .....	ND	50	12	12357N
<b>7FGU35</b>						
3.0L - 181 cid	2001-98	Denso IR/IF, 40 Amp .....	ND	55	12	12184N
4Y Engine	2001-93	Denso IR/IF, 50 Amp .....	ND	50	12	12357N
5K Engine		Denso IR/IF, 50 Amp .....	ND	50	12	12357N



# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Toyota - Lift Truck (Cont'd)</b>						
<b>FD-18</b>						
V1502 Engine	1986-80	Denso ER/EF, 35 Amp .....	ND	30	12	14129N
VT1502 Kubota Diesel	1984	Denso ER/EF, 35 Amp .....	ND	30	12	14129N
VT1502 Kubota Diesel		Opt. Denso ER, 50 Amp/12V .....	MI	90	12	13580N
<b>FDC-18</b>						
2J Engine	1988-85	Denso ER/EF, 40 Amp .....	ND	45	12	14130N
<b>FDC-23</b>						
2J Engine	1988-85	Denso ER/EF, 40 Amp .....	ND	45	12	14130N
<b>FDL-18</b>						
V1502 Engine	1982-80	Denso ER/EF, 35 Amp .....	ND	30	12	14129N
VT1502 Kubota Diesel	1984-80	Opt. Denso ER, 50 Amp/12V .....	MI	90	12	13580N
<b>FDL-23</b>						
V1502 Engine	1982-80	Denso ER/EF, 35 Amp .....	ND	30	12	14129N
VT1502 Kubota Diesel	2002-81	Denso ER/EF, 35 Amp .....	ND	35	12	14184N
<b>FG-10</b>						
4P / 4Y Engines	2002-86	Denso IR/IF, 35 Amp .....	ND	35	12	12180N
4P / 4Y Engines		Denso IR/IF, 35 Amp, Self-Exciting, 1-Wire .....	ND	35	12	12180-SEN
4P / 4Y Engines		Denso IR/IF, 35 Amp, Self-Exciting, 1-Wire, Chrome Finish .....	ND	35	12	12180-SECN
<b>FG-14</b>						
4P / 4Y Engines	2002-86	Denso IR/IF, 35 Amp .....	ND	35	12	12180N
4P / 4Y Engines		Denso IR/IF, 35 Amp, Self-Exciting, 1-Wire .....	ND	35	12	12180-SEN
4P / 4Y Engines		Denso IR/IF, 35 Amp, Self-Exciting, 1-Wire, Chrome Finish .....	ND	35	12	12180-SECN
<b>FG-15</b>						
4P / 4Y Engines	2002-86	Denso IR/IF, 35 Amp .....	ND	35	12	12180N
4P / 4Y Engines		Denso IR/IF, 35 Amp, Self-Exciting, 1-Wire .....	ND	35	12	12180-SEN
4P / 4Y Engines		Denso IR/IF, 35 Amp, Self-Exciting, 1-Wire, Chrome Finish .....	ND	35	12	12180-SECN
<b>FG-17</b>						
5R Engine	1986-79	Opt. Denso ER, 50 Amp/12V .....	MI	90	12	13580N
<b>FG-18</b>						
4P Engine	1986-68	Denso ER/EF, 35 Amp .....	ND	30	12	14129N
4P Engine		Opt. Denso ER, 50 Amp/12V .....	MI	90	12	13580N
4P Engine	1982-78	Denso ER/EF, 35 Amp .....	ND	30	12	14129N
4P Engine		Opt. Denso ER, 50 Amp/12V .....	MI	90	12	13580N
5P Engine	1982-68	Denso ER/EF, 40 Amp .....	ND	45	12	14130N
5R Engine	1986-83	Denso ER/EF, 35 Amp .....	ND	30	12	14129N
5R Engine		Opt. Denso ER, 50 Amp/12V .....	MI	90	12	13580N
5R Engine	1982-78	Denso ER/EF, 35 Amp .....	ND	30	12	14129N
5R Engine		Opt. Denso ER, 50 Amp/12V .....	MI	90	12	13580N
<b>FG-20</b>						
5P Engine	2002-81	Denso ER/EF, 40 Amp .....	ND	45	12	14130N
5P Engine	1980-67	Denso ER/EF, 35 Amp .....	ND	35	12	14184N
5R Engine		Denso ER/EF, 35 Amp, str Ampight mt. ....	ND	30	12	14129N
5R Engine		Denso ER/EF, 40 Amp, offset mtg. ....	ND	45	12	14130N
<b>FG-23</b>						
4P Engine	1982-78	Denso ER/EF, 35 Amp .....	ND	30	12	14129N
4P Engine		Opt. Denso ER, 50 Amp/12V .....	MI	90	12	13580N
5P Engine	1982-68	Denso ER/EF, 40 Amp .....	ND	45	12	14130N
5P Engine	1979-78	Denso ER/EF, 40 Amp .....	ND	45	12	14130N
5R Engine	1986-83	Denso ER/EF, 35 Amp .....	ND	30	12	14129N
5R Engine		Opt. Denso ER, 50 Amp/12V .....	MI	90	12	13580N
5R Engine	1982-78	Denso ER/EF, 35 Amp .....	ND	30	12	14129N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Toyota - Lift Truck (Cont'd)</b>						
<b>FG-23 (Cont'd)</b>						
5R Engine		Opt. Denso ER, 50 Amp/12V .....	MI	90	12	13580N
<b>FG-25</b>						
5R Engine	1980-67	Denso ER/EF, 35 Amp .....	ND	35	12	14184N
<b>FG-28</b>						
4P / 4Y Engines	2002-86	Denso IR/IF, 35 Amp .....	ND	35	12	12180N
4P / 4Y Engines		Denso IR/IF, 35 Amp, Self-Exciting, 1-Wire .....	ND	35	12	12180-SEN
4P / 4Y Engines		Denso IR/IF, 35 Amp, Self-Exciting, 1-Wire, Chrome Finish .....	ND	35	12	12180-SECN
<b>FG-30</b>						
4P / 4Y Engines	2002-86	Denso IR/IF, 35 Amp .....	ND	35	12	12180N
4P / 4Y Engines		Denso IR/IF, 35 Amp, Self-Exciting, 1-Wire .....	ND	35	12	12180-SEN
4P / 4Y Engines		Denso IR/IF, 35 Amp, Self-Exciting, 1-Wire, Chrome Finish .....	ND	35	12	12180-SECN
<b>FG-35</b>						
2F Engine	1988-84	Denso ER/EF, 40 Amp .....	ND	45	12	14130N
F Engine	1980-69	Denso ER/EF, 40 Amp .....	ND	45	12	14130N
<b>FG-40</b>						
2F Engine	1980-69	Denso ER/EF, 40 Amp .....	ND	45	12	14130N
<b>FG-45</b>						
2F Engine	1988-81	Denso ER/EF, 40 Amp .....	ND	45	12	14130N
<b>FG-7</b>						
3P Engine	1992-81	Denso ER/EF, 35 Amp .....	ND	30	12	14129N
3P Engine		Opt. Denso ER, 50 Amp/12V .....	MI	90	12	13580N
3P Engine	1980-71	Denso ER/EF, 35 Amp .....	ND	35	12	14184N
<b>FG-9</b>						
3P Engine	1992-81	Denso ER/EF, 35 Amp .....	ND	30	12	14129N
3P Engine		Opt. Denso ER, 50 Amp/12V .....	MI	90	12	13580N
3P Engine	1980-71	Denso ER/EF, 35 Amp .....	ND	35	12	14184N
<b>FGC-10</b>						
2F Engine	1980-67	Denso ER/EF, 35 Amp .....	ND	35	12	14184N
4P Engine		Denso ER/EF, 35 Amp .....	ND	35	12	14184N
5R Engine		Denso ER/EF, 35 Amp .....	ND	35	12	14184N
<b>FGC-13</b>						
2F Engine	1980-67	Denso ER/EF, 35 Amp .....	ND	35	12	14184N
4P Engine		Denso ER/EF, 35 Amp .....	ND	35	12	14184N
5R Engine		Denso ER/EF, 35 Amp .....	ND	35	12	14184N
<b>FGC-15</b>						
2F Engine	1980-67	Denso ER/EF, 35 Amp .....	ND	35	12	14184N
4P Engine		Denso ER/EF, 35 Amp .....	ND	35	12	14184N
5R Engine		Denso ER/EF, 35 Amp .....	ND	35	12	14184N
<b>FGC-18</b>						
4P Engine	1988-80	Denso ER/EF, 35 Amp .....	ND	30	12	14129N
4P Engine		Opt. Denso ER, 50 Amp/12V .....	MI	90	12	13580N
5P Engine		Denso ER/EF, 40 Amp .....	ND	45	12	14130N
5R Engine		Denso ER/EF, 35 Amp .....	ND	30	12	14129N
5R Engine		Opt. Denso ER, 50 Amp/12V .....	MI	90	12	13580N
<b>FGC-20</b>						
2F Engine	1980-67	Denso ER/EF, 35 Amp .....	ND	35	12	14184N
4P Engine		Denso ER/EF, 35 Amp .....	ND	35	12	14184N
5R Engine		Denso ER/EF, 35 Amp .....	ND	35	12	14184N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Toyota - Lift Truck (Cont'd)</b>						
<b>FGC-23</b>						
4P Engine	1988-80	Denso ER/EF, 35 Amp .....	ND	30	12	14129N
4P Engine		Opt. Denso ER, 50 Amp/12V .....	MI	90	12	13580N
5P Engine		Denso ER/EF, 40 Amp .....	ND	45	12	14130N
5P Engine	1979-78	Denso ER/EF, 40 Amp .....	ND	45	12	14130N
5R Engine	1988-80	Denso ER/EF, 35 Amp .....	ND	30	12	14129N
5R Engine		Opt. Denso ER, 50 Amp/12V .....	MI	90	12	13580N
<b>FGC-25</b>						
2F Engine	1980-67	Denso ER/EF, 35 Amp .....	ND	35	12	14184N
4P Engine		Denso ER/EF, 35 Amp .....	ND	35	12	14184N
5R Engine		Denso ER/EF, 35 Amp .....	ND	35	12	14184N
<b>FGC-28</b>						
4P Engine	1988-67	Denso ER/EF, 35 Amp .....	ND	35	12	14184N
5P Engine	1980	Denso ER/EF, 40 Amp .....	ND	45	12	14130N
5P Engine	1979	Denso ER/EF, 40 Amp .....	ND	45	12	14130N
5P Engine	1978-67	Denso ER/EF, 35 Amp .....	ND	35	12	14184N
<b>FGC-30</b>						
5P Engine	1980-67	Denso ER/EF, 35 Amp .....	ND	35	12	14184N
<b>FGC-33</b>						
2F Engine	2003-82	Denso ER/EF, 40 Amp .....	ND	45	12	14130N
<b>FGC-35</b>						
2F Engine	2003-82	Denso ER/EF, 40 Amp .....	ND	45	12	14130N
<b>FGC-40</b>						
2F Engine	2003-82	Denso ER/EF, 40 Amp .....	ND	45	12	14130N
<b>FGC-45</b>						
2F Engine	2003-82	Denso ER/EF, 40 Amp .....	ND	45	12	14130N
<b>FGE-35</b>						
2F Engine	1988-80	Denso ER/EF, 40 Amp .....	ND	45	12	14130N
<b>FGE-45</b>						
2F Engine	1988-80	Denso ER/EF, 40 Amp .....	ND	45	12	14130N
<b>FGL-18</b>						
4P Engine	1986-78	Denso ER/EF, 35 Amp .....	ND	30	12	14129N
4P Engine		Opt. Denso ER, 50 Amp/12V .....	MI	90	12	13580N
5R Engine	1982-80	Denso ER/EF, 35 Amp .....	ND	30	12	14129N
5R Engine		Opt. Denso ER, 50 Amp/12V .....	MI	90	12	13580N
<b>FGL-20</b>						
4P Engine	1986-78	Denso ER/EF, 35 Amp .....	ND	30	12	14129N
4P Engine		Opt. Denso ER, 50 Amp/12V .....	MI	90	12	13580N
5R Engine	1982-80	Denso ER/EF, 35 Amp .....	ND	30	12	14129N
5R Engine		Opt. Denso ER, 50 Amp/12V .....	MI	90	12	13580N
<b>FGL-23</b>						
4P Engine	1986-78	Denso ER/EF, 35 Amp .....	ND	30	12	14129N
4P Engine		Opt. Denso ER, 50 Amp/12V .....	MI	90	12	13580N
5R Engine	1982-80	Denso ER/EF, 35 Amp .....	ND	30	12	14129N
5R Engine		Opt. Denso ER, 50 Amp/12V .....	MI	90	12	13580N
<b>FGL-25</b>						
4P Engine	1999-87	Denso ER/EF, 35 Amp .....	ND	30	12	14129N
4P Engine		Opt. Denso ER, 50 Amp/12V .....	MI	90	12	13580N
4P Engine	1986-78	Denso ER/EF, 35 Amp .....	ND	30	12	14129N
4P Engine		Opt. Denso ER, 50 Amp/12V .....	MI	90	12	13580N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Toyota - Lift Truck (Cont'd)</b>						
<b>FGS-20</b>						
5R Engine	1991-79	Denso ER/EF, 35 Amp .....	ND	35	12	14184N
5R Engine	1980	Std. Denso ER/EF, 35A .....	ND	35	12	14184N
Gas Engine	1978-67	Denso ER/EF, 35 Amp .....	ND	35	12	14184N
<b>Tropical Diesel - Generator</b>						
<b>TDG 10R</b>						
3LB1 Isuzu Engine	All	Kokusan Denki, 12V / 20A .....	KD	20	12	10930N
<b>TDG 12.5R</b>						
3LD1 Isuzu Engine	All	Kokusan Denki, 12V / 20A .....	KD	20	12	10930N
<b>TDG 14R</b>						
3LD1 Isuzu Engine	All	Kokusan Denki, 12V / 20A .....	KD	20	12	10930N
<b>TDG 6R</b>						
3LB1 Isuzu Engine	All	Kokusan Denki, 12V / 20A .....	KD	20	12	10930N
<b>TDG 8.2R</b>						
3LB1 Isuzu Engine	All	Kokusan Denki, 12V / 20A .....	KD	20	12	10930N
<b>Ursus - Agricultural Tractor</b>						
<b>2812</b>						
All	All	Lucas IR/EF, 12V/ 34 Amp .....	LU	34	12	20639N
<b>3512</b>						
All	All	Lucas IR/EF, 12V/ 34 Amp .....	LU	34	12	20639N
<b>3514</b>						
All	All	Lucas IR/EF, 12V/ 34 Amp .....	LU	34	12	20639N
<b>Valpadana - Agricultural Tractor</b>						
<b>2530</b>						
Lomb.-914, 1.3L	1990	Iskra IR/EF, 33 Amp .....	BO	33	12	14951N
<b>2536</b>						
Lomb.-11LD625.3, 1.9L	1990	Iskra IR/EF, 33 Amp .....	BO	33	12	14951N
<b>2540</b>						
Lomb.-11LD626.3, 1.9L	1990	Iskra IR/EF, 33 Amp .....	BO	33	12	14951N
<b>3030</b>						
Lomb.-LDA914, 1.3L	1990	Iskra IR/EF, 33 Amp .....	BO	33	12	14951N
<b>4033</b>						
Lomb.-914, 1.3L	1989-84	DT, Iskra IR/EF, 33 Amp .....	BO	33	12	14951N
<b>4040</b>						
Lomb.-11LD625.3, 1.9L	1987	Iskra IR/EF, 33 Amp .....	BO	33	12	14951N
<b>6000</b>						
Lomb.-5LD930.3, 2.8L	1990	DT, Iskra IR/EF, 33 Amp .....	BO	33	12	14951N
Lomb.-5LD930.3, 2.8L		RS, Iskra IR/EF, 33 Amp .....	BO	33	12	14951N
Lomb.-LDA673, 2.0L	1989-84	DT, Iskra IR/EF, 33 Amp .....	BO	33	12	14951N
Lomb.-LDA673, 2.0L		Iskra IR/EF, 33 Amp .....	BO	33	12	14951N
Lomb.-LDA673, 2.0L		ST, Iskra IR/EF, 33 Amp .....	BO	33	12	14951N
Lomb.-LDA832, 1.6L		Iskra IR/EF, 33 Amp .....	BO	33	12	14951N
Lomb.-LDA832, 1.6L		ST, Iskra IR/EF, 33 Amp .....	BO	33	12	14951N
Lomb.-LDA832, 1.6L	1986-84	DT, Iskra IR/EF, 33 Amp .....	BO	33	12	14951N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Valpadana - Agricultural Tractor (Cont'd)</b>						
<b>6000 (Cont'd)</b>						
Lomb.-LDA833, 2.5L	1989-84	DT, Iskra IR/EF, 33 Amp .....	BO	33	12	14951N
Lomb.-LDA833, 2.5L		Iskra IR/EF, 33 Amp .....	BO	33	12	14951N
Lomb.-LDA833, 2.5L		ST, Iskra IR/EF, 33 Amp .....	BO	33	12	14951N
<b>6040</b>						
Lomb.-11LD626.3, 1.9L	1990	DT, Iskra IR/EF, 33 Amp .....	BO	33	12	14951N
Lomb.-11LD626.3, 1.9L		RSD, Iskra IR/EF, 33 Amp .....	BO	33	12	14951N
Lomb.-LDA832, 1.6L	1989-83	Iskra IR/EF, 33 Amp .....	BO	33	12	14951N
<b>6042</b>						
Lomb.-11LD626.3, 1.9L	1990	DT, Iskra IR/EF, 33 Amp .....	BO	33	12	14951N
Lomb.-11LD626.3, 1.9L		RS, Iskra IR/EF, 33 Amp .....	BO	33	12	14951N
<b>6045</b>						
Lomb.-LDA673, 2.0L	1987-83	RS, Iskra IR/EF, 33 Amp .....	BO	33	12	14951N
<b>6050</b>						
Lomb.-5LD824.3, 2.5L	1990	RS, Iskra IR/EF, 33 Amp .....	BO	33	12	14951N
Lomb.-5LD825.3, 2.5L	1989-88	Iskra IR/EF, 33 Amp .....	BO	33	12	14951N
<b>6055</b>						
Lomb.-833, 2.7L	1987-83	DT, Iskra IR/EF, 33 Amp .....	BO	33	12	14951N
Lomb.-LDA833, 2.5L		RS, Iskra IR/EF, 33 Amp .....	BO	33	12	14951N
<b>6060</b>						
Lomb.-5LD930.3, 2.8L	1987	RS, Iskra IR/EF, 33 Amp .....	BO	33	12	14951N
<b>7060</b>						
Lomb.-833, 2.7L	1987-83	Iskra IR/EF, 33 Amp .....	BO	33	12	14951N
<b>7070</b>						
Lomb.-5LD930.4, 3.7L	1990-88	Iskra IR/EF, 33 Amp .....	BO	33	12	14951N
Lomb.-834, 3.3L	1987-83	Iskra IR/EF, 33 Amp .....	BO	33	12	14951N
<b>8080</b>						
Lomb.-5LD930.4, 3.7L	1990	RS, Iskra IR/EF, 33 Amp .....	BO	33	12	14951N
Lomb.-834, 3.3L	1989-88	RS, Iskra IR/EF, 33 Amp .....	BO	33	12	14951N
<b>Valtra Valmet - Agricultural Tractor</b>						
<b>8100</b>						
All	1990	Iskra IR/EF, 65 Amp .....	LU	65	12	12143N
<b>8200</b>						
All	1990	Iskra IR/EF, 65 Amp .....	LU	65	12	12143N
<b>A650</b>						
Sisu 320D 3 Cyl.	2010	Built in Brasil, Iskra IR/EF, 70 Amp .....	LU	70	12	12088N
<b>A750</b>						
Sisu 320DS 3 Cyl.	2009	Built in Brasil, Iskra IR/EF, 70 Amp .....	LU	70	12	12088N
<b>A82</b>						
4399ccm Sisu 44DTA	2015-08	Iskra IR/IF, 120 Amp .....	IK	120	12	12683N
<b>A850</b>						
Sisu 320DS 3 Cyl.	2009	Built in Brasil, Iskra IR/EF, 70 Amp .....	LU	70	12	12088N
<b>A950</b>						
Sisu 420DS 4 Cyl.	2009	Built in Brasil, Iskra IR/EF, 70 Amp .....	LU	70	12	12088N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Valtra Valmet - Agricultural Tractor (Cont'd)</b>						
<b>A990</b>						
Sisu 420DS 4 Cyl.	2009	Built in Brasil, Iskra IR/EF, 70 Amp .....	LU	70	12	12088N
<b>BC4500</b>						
Sisu 620DS 6 Cyl.	2008	Built in Brasil, Iskra IR/IF, 150 Amp .....	BO	150	12	12381N
<b>BF65</b>						
Sisu 320D 3 Cyl.	2008	Built in Brasil, Iskra IR/EF, 70 Amp .....	LU	70	12	12088N
<b>BF75</b>						
Sisu 320DS 3 Cyl.	2008	Built in Brasil, Iskra IR/EF, 70 Amp .....	LU	70	12	12088N
<b>BH145</b>						
Sisu 620DS 6 Cyl.	2008	Built in Brasil, Iskra IR/EF, 70 Amp .....	LU	70	12	12088N
<b>BH180</b>						
Sisu 620DS, 6 Cyl.	2010	Built in Brasil, Iskra IR/EF, 70 Amp .....	LU	70	12	12088N
<b>BH185i</b>						
Sisu 620DSA, 6 Cyl.	2008	Built in Brasil, Iskra IR/EF, 70 Amp .....	LU	70	12	12088N
<b>BM100</b>						
Sisu 420DS, 4 Cyl.	2008	Built in Brasil, Iskra IR/EF, 70 Amp .....	LU	70	12	12088N
<b>N101</b>						
4399ccm Sisu 44DTA	2007-05	Iskra IR/IF, 120 Amp .....	IK	120	12	12683N
<b>N111</b>						
4399ccm Sisu 44DTA	2006-05	Iskra IR/IF, 120 Amp .....	IK	120	12	12683N
<b>N121</b>						
4399ccm Sisu 44CWA	2007-05	Iskra IR/IF, 120 Amp .....	IK	120	12	12683N
<b>N141</b>						
4912ccm 49CWA	2007-05	Iskra IR/IF, 120 Amp .....	IK	120	12	12683N
<b>N92</b>						
4399ccm Sisu 44DTA	2012-07	Iskra IR/IF, 120 Amp .....	IK	120	12	12683N
<b>S230</b>						
8400ccm 645ESBAE	2003-01	Iskra IR/IF, 120 Amp .....	IK	120	12	12683N
<b>S260</b>						
8400ccm 645DSBAE	2003-01	Iskra IR/IF, 120 Amp .....	IK	120	12	12683N
<b>S280</b>						
8400ccm 645DSBAE	2008-03	Iskra IR/IF, 120 Amp .....	IK	120	12	12683N
<b>T120</b>						
6598ccm 620DSRE	2004-02	Iskra IR/IF, 120 Amp .....	IK	120	12	12683N
6598ccm 66ET	2007-04	Iskra IR/IF, 120 Amp .....	IK	120	12	12683N
<b>T130</b>						
620DSRE	2015-02	Iskra IR/IF, 120 Amp .....	IK	120	12	12683N
<b>T140</b>						
620DSRAE Eco Power	2015-02	Iskra IR/IF, 120 Amp .....	IK	120	12	12683N
<b>T151</b>						
6598ccm 66CTA	2011-07	Iskra IR/IF, 120 Amp .....	IK	120	12	12683N
<b>T160</b>						
620DSRAE	2004-02	Iskra IR/IF, 120 Amp .....	IK	120	12	12683N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Valtra Valmet - Agricultural Tractor (Cont'd)</b>						
<b>T161</b>						
6598ccm 66CTA	2011-07	Iskra IR/IF, 120 Amp .....	IK	120	12	12683N
<b>T170</b>						
634DSRAE	2004-02	Iskra IR/IF, 120 Amp .....	IK	120	12	12683N
<b>T180</b>						
74ETA	2004-02	Iskra IR/IF, 120 Amp .....	IK	120	12	12683N
<b>T182</b>						
7368ccm Sisu 74CTA	2011-09	Iskra IR/IF, 120 Amp .....	IK	120	12	12683N
<b>T190</b>						
74ETA Sigma Power	2004-02	Iskra IR/IF, 120 Amp .....	IK	120	12	12683N
<b>Valtra Valmet - Feller Buncher</b>						
<b>540T</b>						
All	2008-03	BO IR/EF, 24V / 100A .....	BO	100	24	12388N
All		Iskra IR/EF, 24V / 100 Amp .....	BO	100	24	12388N
<b>Valtra Valmet - Misc. Equipment</b>						
<b>SK150</b>						
611 CSBA, 6.6L Diesel	1992-85	Bosch IR/EF, 24V/55 Amp .....	BO	55	24	12586N
611 CSBA, 6.6L Diesel		Iskra IR/EF, 24V/55 Amp .....	BO	55	24	12586N
<b>Valtra Valmet - Tractor</b>						
<b>1394</b>						
All	1990-84	AC .....	LU	65	12	12143N
All	1984	AIR CON, Iskra IR/EF, 65 Amp .....	LU	65	12	12143N
<b>1494</b>						
All	1984	AIR CON, Iskra IR/EF, 65 Amp .....	LU	65	12	12143N
<b>1594</b>						
All	1990-84	Lucas IR/EF 65 Amp .....	LU	65	12	12143N
All	1984	Iskra IR/EF, 65 Amp .....	LU	65	12	12143N
<b>1694</b>						
All	1984	Iskra IR/EF, 65 Amp .....	LU	65	12	12143N
<b>365</b>						
All	2002-97	Lucas IR/EF 65 Amp .....	LU	65	12	12143N
<b>365S</b>						
All	2002-97	Lucas IR/EF 65 Amp .....	LU	65	12	12143N
<b>465</b>						
All	2002-97	Lucas IR/EF 65 Amp .....	LU	65	12	12143N
<b>505</b>						
TD33 DS5 Sisu Diesel	1987-82	Lucas IR/EF 65 Amp .....	LU	65	12	12143N
<b>565</b>						
All	2002-97	Lucas IR/EF 65 Amp .....	LU	65	12	12143N
<b>6000</b>						
All	1990	Iskra IR/EF, 65 Amp .....	LU	65	12	12143N
<b>6300</b>						
All	2002-97	Lucas IR/EF 65 Amp .....	LU	65	12	12143N



# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Valtra Valmet - Tractor (Cont'd)</b>						
<b>6400</b>						
4399ccm 44ET	2015-03	Iskra IR/IF, 120 Amp .....	IK	120	12	12683N
All	2002-97	Lucas IR/EF 65 Amp .....	LU	65	12	12143N
<b>6550HI</b>						
4399ccm 44ET	2015-03	Iskra IR/IF, 120 Amp .....	IK	120	12	12683N
<b>6600</b>						
All	2002-97	Lucas IR/EF 65 Amp .....	LU	65	12	12143N
<b>6750</b>						
420DWRIE Eco Power	2003-01	Iskra IR/IF, 120 Amp .....	IK	120	12	12683N
<b>6850HI</b>						
4399ccm 44EWI	2015-04	Iskra IR/IF, 120 Amp .....	IK	120	12	12683N
<b>8050</b>						
All	2002-97	Lucas IR/EF 65 Amp .....	LU	65	12	12143N
<b>8150</b>						
All	2002-97	Lucas IR/EF 65 Amp .....	LU	65	12	12143N
<b>8400</b>						
All	2002-97	Lucas IR/EF 65 Amp .....	LU	65	12	12143N
All	1990	Iskra IR/EF, 65 Amp .....	LU	65	12	12143N
<b>8450</b>						
620 DWRE, 6.6L	1996	Iskra IR/EF, 65 Amp .....	LU	65	12	12143N
All	2002-97	Lucas IR/EF 65 Amp .....	LU	65	12	12143N
<b>865</b>						
All	2002-97	Lucas IR/EF 65 Amp .....	LU	65	12	12143N
<b>C100</b>						
420D	1997	Iskra IR/EF, 65 Amp .....	LU	65	12	12143N
All	2002-97	Lucas IR/EF 65 Amp .....	LU	65	12	12143N
<b>C200</b>						
420D	1997	Iskra IR/EF, 65 Amp .....	LU	65	12	12143N
All	2002-97	Lucas IR/EF 65 Amp .....	LU	65	12	12143N
<b>Vermeer - Misc. Equipment</b>						
<b>115 Vibratory Plow</b>						
Cummins 4BTA, 3.9L	2007-95	21SI Delco, 12 Volt-100 Amp .....	DR	130	12	8027N
<b>672 Stump Grinder</b>						
All	All	Paris Rhone System .....	VA	60	12	12302N
<b>CC145 Concrete Cutter</b>						
Cummins 6BT, 5.9L	2007-97	21SI Delco, 12 Volt-100 Amp .....	DR	130	12	8027N
<b>Vermeer - Trencher</b>						
<b>T555</b>						
Cummins 6BT, 5.9L	2007-97	21SI Delco, 12 Volt-100 Amp .....	DR	130	12	8027N
<b>T655</b>						
Cat. 3116 DITA, 6.6L	2007-96	21SI Delco, 12 Volt-100 Amp .....	DR	130	12	8027N
Cat. 3116 DITA, 6.6L	2007-95	Motorola 8LHA, 130 Amp, Std. Regulator .....	MO	160	12	8329N
Cat. 3116 DITA, 6.6L		Motorola 8LHA, 140 Amp, Std. Regulator .....	MO	160	12	8329N
Cat. 3116 DITA, 6.6L		Motorola 8LHA, 160 Amp, Std. Regulator .....	MO	160	12	8329N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Vermeer - Trencher (Cont'd)</b>						
<b>T655DT</b>						
Cat. 3116 DITA, 6.6L	2007-95	Motorola 8LHA, 130 Amp, Std. Regulator .....	MO	160	12	8329N
Cat. 3116 DITA, 6.6L		Motorola 8LHA, 140 Amp, Std. Regulator .....	MO	160	12	8329N
Cat. 3116 DITA, 6.6L		Motorola 8LHA, 160 Amp, Std. Regulator .....	MO	160	12	8329N
<b>T658XL</b>						
Cat. 3116 DITA, 6.6L	2007-96	21SI Delco, 12 Volt-100 Amp .....	DR	130	12	8027N
<b>T755</b>						
Cat. 3116 DITA, 6.6L	2007-95	Motorola 8LHA, 130 Amp, Std. Regulator .....	MO	160	12	8329N
Cat. 3116 DITA, 6.6L		Motorola 8LHA, 140 Amp, Std. Regulator .....	MO	160	12	8329N
Cat. 3116 DITA, 6.6L		Motorola 8LHA, 160 Amp, Std. Regulator .....	MO	160	12	8329N
Cummins Diesel	2007-97	Delco 21SI, 100 Amp .....	DR	130	12	7681N
<b>T755DT</b>						
Cummins Diesel	2007-97	Delco 21SI, 100 Amp .....	DR	130	12	7681N
<b>T758</b>						
Cat. 3306C, 10.5L	2007-95	Motorola 8LHA, 130 Amp, Std. Regulator .....	MO	160	12	8329N
Cat. 3306C, 10.5L		Motorola 8LHA, 140 Amp, Std. Regulator .....	MO	160	12	8329N
Cat. 3306C, 10.5L		Motorola 8LHA, 160 Amp, Std. Regulator .....	MO	160	12	8329N
<b>Versatile - Combine</b>						
<b>5000</b>						
All	1975-70	Ford System .....	FD	65	12	7058N
<b>Versatile - Swather</b>						
<b>330</b>						
All	1978-70	Ford System .....	FD	65	12	7058N
<b>400</b>						
All	1981-70	Ford System .....	FD	65	12	7058N
<b>410</b>						
All	1978-70	Ford System .....	FD	65	12	7058N
<b>440</b>						
All	1981-70	Ford System .....	FD	65	12	7058N
<b>Versatile - Tractor</b>						
<b>1150</b>						
Cummins KTA-1150	1985-81	Delco System .....	DR	90	12	7256N
<b>1156</b>						
Cummins KTA-1150	1992-88	Delco System .....	DR	90	12	7262N
Cummins KTA-1150	1987-86	Delco System .....	DR	90	12	7256N
<b>125</b>						
Ford 391 Gas	1970-67	Ford System .....	FD	65	12	7058N
<b>150</b>						
Perkins 4-236	1982-77	Delco 10SI, Upgr Ampde 105 Amp .....	DR	105	12	7186-12N-105A
Perkins 4-236		Delco System .....	DR	72	12	7186-12N
<b>160</b>						
Waukesha 220T	1985-80	Delco 10SI, Upgr Ampde 105 Amp .....	DR	105	12	7186-12N-105A
Waukesha 220T		Delco System .....	DR	72	12	7186-12N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Versatile - Tractor (Cont'd)</b>						
<b>256</b>						
4-239 Diesel	1986-84	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
<b>276</b>						
4-239 Diesel	1990-86	DR 15SI, 3 wire plug at 12, 105 Amp .....	DR	105	12	7853N
4-239 Diesel	1985	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
<b>504</b>						
Cummins V-504	1971	Delco System .....	DR	63	12	7122N
<b>555</b>						
Cummins VT-555C	1985-78	Delco System .....	DR	75	12	7255N
Cummins VT-555C		Delco System .....	DR	90	12	7262N
<b>700</b>						
Cummins V-555	1977-76	Delco System .....	DR	75	12	7255N
<b>750</b>						
Cummins 6-855	1977-76	Delco System .....	DR	75	12	7255N
<b>756</b>						
Cummins 6-855	1987-86	Delco System .....	DR	90	12	7262N
<b>800</b>						
Cummins 6-855	1977-76	Delco System .....	DR	75	12	7255N
<b>825</b>						
Cummins 6-855	1977-76	Delco System .....	DR	75	12	7255N
<b>835</b>						
Cummins NT-855	1984-78	Delco System .....	DR	75	12	7255N
Cummins NT-855		Delco System .....	DR	90	12	7262N
<b>836</b>						
Cummins 6-611	1987-85	Delco System .....	DR	90	12	7262N
<b>846</b>						
Cummins L-10	1993-88	Delco System .....	DR	90	12	7262N
<b>850</b>						
Cummins NT-855	1977-76	Delco System .....	DR	75	12	7255N
<b>855</b>						
Cummins NT-855	1984-78	Delco System .....	DR	75	12	7255N
Cummins NT-855		Delco System .....	DR	90	12	7262N
<b>856</b>						
Cummins 6-611	1987-85	Delco System .....	DR	90	12	7262N
<b>875</b>						
Cummins NT-855	1984-78	Delco System .....	DR	75	12	7255N
Cummins NT-855		Delco System .....	DR	90	12	7262N
<b>876</b>						
Cummins 6-611	1993-85	Delco System .....	DR	90	12	7262N
<b>895</b>						
Cummins NT-855	1985-80	Delco System .....	DR	75	12	7255N
Cummins NT-855		Delco System .....	DR	90	12	7262N
<b>900</b>						
Cummins V-903	1977-76	Delco System .....	DR	75	12	7255N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Versatile - Tractor (Cont'd)</b>						
<b>925</b>						
Cummins NT-855	1983	Delco System .....	DR	75	12	7255N
<b>935</b>						
Cummins VT-903	1984-78	Delco System .....	DR	75	12	7255N
Cummins VT-903		Delco System .....	DR	90	12	7262N
<b>936</b>						
Cummins NT-855	1988-85	Delco System .....	DR	90	12	7262N
<b>945</b>						
Cummins NT-855	1984-83	Delco System .....	DR	90	12	7262N
<b>946</b>						
Cummins NT-855	1993-85	Delco System .....	DR	90	12	7262N
Cummins NT-855		DR 30SI, 105A, w/ R Pin, w/o Transformer .....	DR	105	12	7940N
<b>950</b>						
Cummins VT-903	1984-77	Delco System .....	DR	75	12	7255N
Cummins VT-903		Delco System .....	DR	90	12	7262N
<b>955</b>						
Cummins NT-855	1984-83	Delco System .....	DR	90	12	7262N
<b>956</b>						
Cummins NT-855	1987-85	Delco System .....	DR	90	12	7262N
<b>975</b>						
Cummins NT-855	1984-83	Delco System .....	DR	90	12	7262N
<b>976</b>						
Cummins NT-855	1993-79	Delco System .....	DR	90	12	7262N
<b>Versatile - Windrower</b>						
<b>4400</b>						
Ford 200	1984-78	Ford System .....	FD	65	12	7058N
Waukesha 220		Ford System .....	FD	65	12	7058N
<b>4700</b>						
Cummins Diesel	1989-86	Delco 15SI, 85 Amp, 3 Pin Reg. ....	DR	105	12	7853N
<b>4750</b>						
Ford Diesel Engines	1993-89	Delco 15SI, 85 Amp, 3 Pin Reg. ....	DR	105	12	7853N
<b>VM (Stabilimenti Meccanici) - Industrial Engine</b>						
<b>102 MH 11</b>						
1.7L Diesel	1985-82	Bosch IR/EF, 33 Amp .....	IK	32	12	14949N
<b>103 MH 11</b>						
2.6L Diesel	1985-83	Bosch IR/EF, 33 Amp .....	IK	32	12	14949N
2.6L Diesel	1982-81	Bosch, 12 Volt .....	IK	32	12	14949N
<b>1052 M 11</b>						
2.0L Diesel	1985-83	Bosch IR/EF, 33 Amp .....	IK	32	12	14949N
2.0L Diesel	1982-81	Bosch, 12 Volt .....	IK	32	12	14949N
<b>1052 SU</b>						
2.0L Diesel	1985-83	Bosch IR/EF, 33 Amp .....	IK	32	12	14949N
2.0L Diesel	1982-81	Bosch, 12 Volt .....	IK	32	12	14949N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>VM (Stabilimenti Meccanici) - Industrial Engine (Cont'd)</b>						
<b>1053 M 11</b>						
2.9L Diesel	1985-83	Bosch IR/EF, 33 Amp .....	IK	32	12	14949N
2.9L Diesel	1982-81	Bosch, 12 Volt .....	IK	32	12	14949N
<b>2105</b>						
2.0L Diesel	1989-On	Bosch, From 1977 .....	IK	35	24	12134N
2.0L Diesel	1988-84	Bosch IR/EF, 33 Amp .....	IK	32	12	14949N
<b>2105 M 11.5</b>						
2.0L Diesel	1989-On	Bosch, From 1977 .....	IK	35	24	12134N
2.0L Diesel	1988-86	Bosch IR/EF, 33 Amp .....	IK	32	12	14949N
<b>292 RA</b>						
1.2L Diesel	1985-84	Bosch IR/EF, 33 Amp .....	IK	32	12	14949N
<b>392 RA</b>						
1.8L Diesel	1985-84	Bosch IR/EF, 33 Amp .....	IK	32	12	14949N
<b>HR 292 A</b>						
1.2L Diesel	1985-83	Bosch IR/EF, 33 Amp .....	IK	32	12	14949N
1.2L Diesel	1982-76	Bosch .....	IK	32	12	14949N
<b>HR 392 A</b>						
1.8L Diesel	1985-83	Bosch IR/EF, 33 Amp .....	IK	32	12	14949N
1.8L Diesel	1982-78	Bosch, 12 Volt .....	IK	32	12	14949N
<b>HR 392 SHTR</b>						
1.8L Diesel	1986-On	Bosch IR/EF, 65 Amp .....	IK	70	12	12281N
<b>RA 394</b>						
2.0L Diesel	2007-86	Bosch IR/EF, 33 Amp .....	IK	32	12	14949N
<b>Volvo - Articulated Truck</b>						
<b>A30D</b>						
Volvo D10B, 9.6L	2008-04	BO. / 80 Amp .....	BO	80	24	12599N
<b>Volvo - Excavator</b>						
<b>EC130C</b>						
Volvo TD40GDE	1996-On	Valeo System .....	PR	60	24	12110N
<b>EC140</b>						
Cummins B3-9C	1998-On	DR 21SI;24V/70A, Europe Apps. ....	DR	70	24	8003N-LD
Cummins B3-9C		DR 21SI;24V/70A, Exc.Europe Apps. ....	DR	70	24	8003N
<b>EC150C</b>						
Volvo TD40KEE	1996-On	Valeo System .....	PR	60	24	12110N
<b>EC200</b>						
Volvo TD63KHE	1996-On	Bosch, 24 Volt, 55 Amp .....	BO	55	24	12293N
<b>EC210</b>						
Cummins B5-9C	1998-On	DR 21SI;24V/70A, Europe Apps. ....	DR	70	24	8003N-LD
Cummins B5-9C		DR 21SI;24V/70A, Exc.Europe Apps. ....	DR	70	24	8003N
<b>EC230B</b>						
Volvo TD63KIE	1996-On	Bosch, 24 Volt, 55 Amp .....	BO	55	24	12293N
<b>EC240</b>						
Cummins C8-3C	1998-On	DR 21SI;24V/70A, Europe Apps. ....	DR	70	24	8003N-LD
Cummins C8-3C		DR 21SI;24V/70A, Exc.Europe Apps. ....	DR	70	24	8003N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Volvo - Excavator (Cont'd)</b>						
<b>EC280</b>						
Volvo TD63KHE	1996-On	Bosch, 24 Volt, 55 Amp .....	BO	55	24	12293N
<b>EC290</b>						
Cummins C8-3C	1998-On	DR 21SI;24V/70A, Europe Apps. ....	DR	70	24	8003N-LD
Cummins C8-3C		DR 21SI;24V/70A, Exc.Europe Apps. ....	DR	70	24	8003N
<b>EC340</b>						
Volvo TD103KAE	2001-96	Bosch, 24 Volt, 55 Amp .....	BO	55	24	12293N
<b>EC360</b>						
Cummins M11C	1998-On	DR 21SI;24V/70A, Europe Apps. ....	DR	70	24	8003N-LD
Cummins M11C		DR 21SI;24V/70A, Exc.Europe Apps. ....	DR	70	24	8003N
<b>EC390</b>						
Volvo TD103KAE	2001-96	Bosch, 24 Volt, 55 Amp .....	BO	55	24	12293N
<b>EC450</b>						
Volvo TD122KKE	2001-96	Bosch, 24 Volt, 55 Amp .....	BO	55	24	12293N
<b>EC460</b>						
Cummins M11C	1998-On	DR 21SI;24V/70A, Europe Apps. ....	DR	70	24	8003N-LD
Cummins M11C		DR 21SI;24V/70A, Exc.Europe Apps. ....	DR	70	24	8003N
<b>EC650</b>						
Volvo TD122KIE	2001-96	Bosch, 24 Volt, 55 Amp .....	BO	55	24	12293N
<b>EL70</b>						
Volvo TD45B	1995-92	Valeo System .....	PR	60	24	12110N
<b>EL70C</b>						
Volvo TD45KCE	1995-On	Valeo System .....	PR	60	24	12110N
Volvo TD48GAE		Valeo System .....	PR	60	24	12110N
<b>EW130C</b>						
Volvo TD40GDE	1996-On	Valeo System .....	PR	60	24	12110N
<b>EW150C</b>						
Volvo TD40KEE	1996-On	Valeo System .....	PR	60	24	12110N
<b>EW200</b>						
Volvo TD63KHE	1996-On	Bosch, 24 Volt, 55 Amp .....	BO	55	24	12293N
<b>EW230B</b>						
Volvo TD63KIE	1996-On	Bosch, 24 Volt, 55 Amp .....	BO	55	24	12293N
<b>Volvo - Hauler</b>						
<b>A20C</b>						
Volvo TD73KFE	2001-95	Valeo System .....	VA	55	24	12417N
<b>A25</b>						
Volvo TD71K	1992-87	Valeo System .....	VA	55	24	12417N
<b>A25B</b>						
Volvo TD71K	1994-92	Valeo System .....	VA	55	24	12417N
<b>A25C</b>						
Volvo TD73KCE	2001-95	Valeo System .....	VA	55	24	12417N
<b>A30</b>						
Volvo TD102KH	1994-91	Valeo System .....	VA	55	24	12417N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Volvo - Hauler (Cont'd)</b>						
<b>A30C</b>						
Volvo TD103KBE	2001-95	Valeo System .....	VA	55	24	12417N
<b>A35</b>						
Volvo TD122GA	1994-88	Valeo System .....	VA	55	24	12417N
<b>A35C</b>						
Volvo TD122KAC	2001-95	Valeo System .....	VA	55	24	12417N
<b>A40</b>						
Volvo TD12KFE	2001-95	Valeo System .....	VA	55	24	12417N
<b>Volvo - Loader</b>						
<b>L120</b>						
Volvo TD71G	1992-86	Valeo System .....	VA	55	24	12417N
<b>L120B</b>						
Volvo TD71G	1995-92	Valeo System .....	VA	55	24	12417N
<b>L120C</b>						
Volvo TD73KDE	2001-94	Valeo System .....	VA	55	24	12417N
<b>L150</b>						
Volvo TD102GC	1994-91	Valeo System .....	VA	55	24	12417N
<b>L150C</b>						
Volvo TD103KCE	2001-95	Valeo System .....	VA	55	24	12417N
<b>L160</b>						
Volvo TD102GB	1992-86	Valeo System .....	VA	55	24	12417N
<b>L180</b>						
Volvo TD122KHE	1994-92	Valeo System .....	VA	55	24	12417N
<b>L180C</b>						
Volvo TD122KHE	2001-95	Valeo System .....	VA	55	24	12417N
<b>L220D</b>						
Volvo TD122KLE	2001-98	Bosch IR/EF, 24V/80 Amp .....	BO	80	24	12571N
Volvo TD122KLE		Valeo System .....	VA	55	24	12417N
<b>L330C</b>						
Volvo TD164KAE	2001-95	Bosch IR/EF, 24V/80 Amp .....	BO	80	24	12571N
<b>L50</b>						
Volvo TD45B	1992-86	Valeo System .....	VA	55	24	12417N
<b>L50B</b>						
Volvo TD40GA	1995-92	Valeo System .....	VA	55	24	12417N
<b>L50C</b>						
Volvo TD40GFE	2001-95	Valeo System .....	VA	55	24	12417N
<b>L70</b>						
Volvo TD45B	1992-86	Valeo System .....	VA	55	24	12417N
<b>L70B</b>						
Volvo TD61GD	1995-92	Valeo System .....	VA	55	24	12417N
<b>L70C</b>						
Volvo TD63KDE	2001-95	Valeo System .....	VA	55	24	12417N



# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Volvo - Loader (Cont'd)</b>						
<b>L90</b>						
Volvo TD61GL	1992-86	Valeo System .....	VA	55	24	12417N
<b>L90B</b>						
Volvo TD61GB	1995-92	Valeo System .....	VA	55	24	12417N
<b>L90C</b>						
Volvo TD63KBE	2001-94	Valeo System .....	VA	55	24	12417N
<b>Volvo - Motor Grader</b>						
<b>G740</b>						
Cummins M11	2002-01	DR / 33SI, 24V/ 100 Amp .....	DR	100	24	8085N
<b>G740B</b>						
Volvo D10BGAE2 Diesel	2007-02	DR / 33SI, 24V/ 100 Amp .....	DR	100	24	8085N
<b>G740VHP</b>						
Cummins M11	2002-01	DR / 33SI, 24V/ 100 Amp .....	DR	100	24	8085N
<b>G746B</b>						
Volvo D10BGAE2 Diesel	2007-02	DR / 33SI, 24V/ 100 Amp .....	DR	100	24	8085N
<b>G780</b>						
Cummins M11	2002-01	DR / 33SI, 24V/ 100 Amp .....	DR	100	24	8085N
<b>G780B</b>						
Volvo D10BGAE2 Diesel	2007-02	DR / 33SI, 24V/ 100 Amp .....	DR	100	24	8085N
<b>G780VHP</b>						
Cummins M11	2002-01	DR / 33SI, 24V/ 100 Amp .....	DR	100	24	8085N
<b>Wabco - Grader</b>						
<b>700</b>						
DD 6-71	1981-79	Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
<b>777</b>						
Cummins N-855	1981-79	Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
DD 6-71		Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
<b>Wabco - Haulpack Truck</b>						
<b>120 Ton</b>						
Cummins KTA2300	1987-83	Delco System .....	DR	75	24	7252N
Cummins KTA2300	1982-79	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
DD 12V-149	1987-83	Delco System .....	DR	75	24	7252N
DD 12V-149	1982-79	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
<b>170 Ton</b>						
Cummins KTA3067	1987-83	Delco System .....	DR	75	24	7252N
Cummins KTA3067	1982-79	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
DD 16V-149	1987-83	Delco System .....	DR	75	24	7252N
DD 16V-149	1982-79	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
<b>35 Ton</b>						
DD 12V-71	1987-79	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
<b>50 Ton</b>						
Cummins VT-1710	1987-79	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
DD 16V-71		Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Wabco - Haulpack Truck (Cont'd)</b>						
<b>65 Ton</b>						
Cummins VT-1710	1987-79	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
DD 16V-71		Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
<b>75 Ton</b>						
Cummins VT-1710	1987-79	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
DD 16V-71		Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
<b>85 Ton</b>						
Cummins KT2300C	1987-79	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
DD 16V-92		Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
<b>Wabco - Scraper</b>						
<b>101G</b>						
Cummins V504	1982-79	Delco System .....	DR	45	24	7297N
<b>222</b>						
DDAD 8V-71T	1982-79	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
<b>229</b>						
DDAD 8V-71T	1982-79	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
<b>252FT</b>						
DDAD 8V-71T	1982-79	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
<b>259</b>						
DDAD 8V-71T	1982-81	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
<b>333</b>						
DDAD 12V-71T	1982-79	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
<b>339</b>						
DDAD 12V-71T	1982-79	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
<b>353FT</b>						
DDAD 12V-71T	1982-79	Delco 25SI, 24V/ 50 Amp .....	DR	50	24	7254N
<b>Westerbeke - Generator</b>						
<b>10.0 BTDA</b>						
Westerbeke 3 Cyl. 1.3L						
Diesel	2007-00	Bosch, 37 Amp .....	BO	37	12	12223N
<b>10.0 BTG</b>						
4 Cyl., 79.1CI, 1.3L	2001-87	Motorola 51 Amp Alternator .....	MO	51	12	7497N
<b>10.4 BTD</b>						
Westerbeke 3 Cyl. 1.3L						
Diesel	2007-02	Bosch, 37 Amp .....	BO	37	12	12223N
<b>11.0 TWG</b>						
4 Cyl., 65.3CI, 1.07L	1987-84	Motorola 51 Amp Alternator .....	MO	51	12	7497N
<b>12.0 BTDC</b>						
Westerbeke 4 Cyl. 1.8L						
Diesel	2007-00	Bosch, 37 Amp .....	BO	37	12	12223N
<b>12.0 BTG</b>						
4 Cyl., 91CI, 1.5L	2001-87	Motorola 51 Amp Alternator .....	MO	51	12	7497N
<b>12.0 WMF</b>						
4 Cyl., 135CI, 2.2L	1990-88	Motorola 51 Amp Alternator .....	MO	51	12	7497N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Westerbeke - Generator (Cont'd)</b>						
<b>12.0 WTA</b>						
4 Cyl., 135CI, 2.2L	1988-81	Motorola 51 Amp Alternator .....	MO	51	12	7497N
<b>12.5 BTDB</b>						
Westerbeke 4 Cyl. 1.8L Diesel						
	2007-00	Bosch, 37 Amp .....	BO	37	12	12223N
<b>12.5 BTG</b>						
4 Cyl., 79.1CI, 1.3L	2001-87	Motorola 51 Amp Alternator .....	MO	51	12	7497N
<b>12.6 BTD</b>						
Westerbeke 3 Cyl. 1.3L Diesel						
	2007-02	Bosch, 37 Amp .....	BO	37	12	12223N
<b>15.0 BTDC</b>						
Westerbeke 4 Cyl. 1.8L Diesel						
	2007-00	Bosch, 37 Amp .....	BO	37	12	12223N
<b>15.0 BTG</b>						
4 Cyl., 91CI, 1.5L	2001-87	Motorola 51 Amp Alternator .....	MO	51	12	7497N
<b>15.0 WMF</b>						
4 Cyl., 135CI, 2.2L	1990-88	Motorola 51 Amp Alternator .....	MO	51	12	7497N
<b>15.0 WTA</b>						
4 Cyl., 135CI, 2.2L	1988-81	Motorola 51 Amp Alternator .....	MO	51	12	7497N
<b>16.0 WMF</b>						
4 Cyl., 154CI, 2.5L	1990-88	Motorola 51 Amp Alternator .....	MO	51	12	7497N
<b>16.0 WTA</b>						
4 Cyl., 154CI, 2.5L	1988-81	Motorola 51 Amp Alternator .....	MO	51	12	7497N
<b>20.0 WMF (50 Hertz)</b>						
4 Cyl., 182CI, 3.0L	1992-85	Motorola 51 Amp Alternator .....	MO	51	12	7497N
<b>20.0 WMF (60 Hertz)</b>						
4 Cyl., 154CI, 2.5L	1990-88	Motorola 51 Amp Alternator .....	MO	51	12	7497N
<b>20.0 WTA (50 Hertz)</b>						
4 Cyl., 182CI, 3.0L	1985-82	Motorola 51 Amp Alternator .....	MO	51	12	7497N
<b>20.0 WTA (60 Hertz)</b>						
4 Cyl., 154CI, 2.5L	1988-81	Motorola 51 Amp Alternator .....	MO	51	12	7497N
<b>25.0 BED (50 Hertz)</b>						
All	1994-93	Motorola 51 Amp Alternator .....	MO	51	12	7497N
<b>25.0 BEDB</b>						
All	1994	Motorola 51 Amp Alternator .....	MO	51	12	7497N
<b>25.0 WMF (50 Hertz)</b>						
All	1993-82	Motorola 51 Amp Alternator .....	MO	51	12	7497N
<b>25.0 WMF (60 Hertz)</b>						
4 Cyl., 182CI, 3.0L	1992-85	Motorola 51 Amp Alternator .....	MO	51	12	7497N
<b>25.0 WTA</b>						
4 Cyl., 182CI, 3.0L	1985-82	Motorola 51 Amp Alternator .....	MO	51	12	7497N
<b>32.0 BED</b>						
All	1994-93	Motorola 51 Amp Alternator .....	MO	51	12	7497N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Westerbeke - Generator (Cont'd)</b>						
<b>32.0 BEDB</b>						
All	1994	Motorola 51 Amp Alternator .....	MO	51	12	7497N
<b>32.0 WMF</b>						
All	1993-82	Motorola 51 Amp Alternator .....	MO	51	12	7497N
<b>32.0 WTA</b>						
All	1993-82	Motorola 51 Amp Alternator .....	MO	51	12	7497N
<b>36.0 WLA</b>						
All	1984-81	Motorola 51 Amp Alternator .....	MO	51	12	7497N
<b>36.0 WLF</b>						
6 Cyl., 345CI, 5.7L	1989-84	Motorola 51 Amp Alternator .....	MO	51	12	7497N
<b>45.0 WLA</b>						
All	1984-81	Motorola 51 Amp Alternator .....	MO	51	12	7497N
<b>45.0 WLF</b>						
6 Cyl., 345CI, 5.7L	1989-84	Motorola 51 Amp Alternator .....	MO	51	12	7497N
<b>6.0 BTDA</b>						
Westerbeke 3 Cyl. 1.3L Diesel						
	2007-00	Bosch, 37 Amp .....	BO	37	12	12223N
<b>6.5 TWG</b>						
4 Cyl., 65CI, 1.06L	1987-84	Motorola 51 Amp Alternator .....	MO	51	12	7497N
<b>6.8 BTG</b>						
4 Cyl., 65.4CI, 1.07L	1993-87	Motorola 51 Amp Alternator .....	MO	51	12	7497N
<b>7.5 BTDA</b>						
Westerbeke 3 Cyl. 1.3L Diesel						
	2007-00	Bosch, 37 Amp .....	BO	37	12	12223N
<b>8.0 BTDA</b>						
Westerbeke 3 Cyl. 1.3L Diesel						
	2007-00	Bosch, 37 Amp .....	BO	37	12	12223N
<b>8.0 TWG</b>						
4 Cyl., 65.3CI, 1.07L	1987-83	Motorola 51 Amp Alternator .....	MO	51	12	7497N
<b>8.5 BTG</b>						
4 Cyl., 65.4CI, 1.07L	1993-87	Motorola 51 Amp Alternator .....	MO	51	12	7497N
<b>9.4 BTDB</b>						
Westerbeke 4 Cyl. 1.8L Diesel						
	2007-00	Bosch, 37 Amp .....	BO	37	12	12223N
<b>BR30</b>						
4 Cyl., 230CI, 3.8L	1981-73	Motorola 51 Amp Alternator .....	MO	51	12	7497N
<b>BR45</b>						
6 Cyl., 345CI, 5.7L	1981-75	Motorola 51 Amp Alternator .....	MO	51	12	7497N
<b>WPD4</b>						
1 Cyl., 18.5CI, 0.3L	1982-76	Motorola 51 Amp Alternator .....	MO	51	12	7497N
<b>WPDS10-15</b>						
4 Cyl., 108CI, 1.8L	1981-65	Motorola 51 Amp Alternator .....	MO	51	12	7497N
<b>WPDS20</b>						
4 Cyl., 154CI, 2.5L	1980-72	Motorola 51 Amp Alternator .....	MO	51	12	7497N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Westward - Windrower</b>						
<b>9250</b>						
Cummins 4BT, 3.9L	2007-99	DR 19SI, 105A, 2mm pivot ear offset .....	DR	105	12	8098N
Cummins 4BT, 3.9L		DR 19SI, 105A, 5mm pivot ear offset .....	DR	105	12	8099N
<b>9350</b>						
Cummins 4BT, 3.9L	2007-99	DR 19SI, 105A, 2mm pivot ear offset .....	DR	105	12	8098N
Cummins 4BT, 3.9L		DR 19SI, 105A, 5mm pivot ear offset .....	DR	105	12	8099N
<b>9352</b>						
All	2006-01	DR 19SI, 105A, 2mm pivot ear offset .....	DR	105	12	8098N
All		DR 19SI, 105A, 5mm pivot ear offset .....	DR	105	12	8099N
<b>White (Cockshutt) - Tractor</b>						
<b>1350</b>						
Gas or Diesel Engines	1969-66	Delco ER/EF 37 Amp .....	DR	63	12	7122N
<b>1550</b>						
Gas or Diesel Engines	1969-66	Delco ER/EF 37 Amp .....	DR	63	12	7122N
<b>1555</b>						
Gas or Diesel Engines	1975	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
Gas or Diesel Engines	1974-69	Delco ER/EF 37 Amp .....	DR	63	12	7122N
<b>1650</b>						
Gas or Diesel Engines	1971-64	Delco ER/EF 37 Amp .....	DR	63	12	7122N
<b>1655</b>						
Gas or Diesel Engines	1975	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
Gas or Diesel Engines	1974-69	Delco ER/EF 37 Amp .....	DR	63	12	7122N
<b>1750</b>						
Gas or Diesel Engines	1971-64	Delco ER/EF 37 Amp .....	DR	63	12	7122N
<b>1755</b>						
Gas or Diesel Engines	1974-68	Delco ER/EF 55 Amp .....	DR	63	12	7122N
<b>1850</b>						
Gas or Diesel Engines	1971-64	Delco ER/EF 37 Amp .....	DR	63	12	7122N
<b>1855</b>						
Gas or Diesel Engines	1974-69	Delco ER/EF 55 Amp .....	DR	63	12	7122N
<b>1950</b>						
Gas or Diesel Engines	1974-64	Delco ER/EF 37 Amp .....	DR	63	12	7122N
<b>1950T</b>						
Gas or Diesel Engines	1974-64	Delco ER/EF 37 Amp .....	DR	63	12	7122N
<b>1955</b>						
Gas or Diesel Engines	1974-64	Delco ER/EF 37 Amp .....	DR	63	12	7122N
<b>1955T</b>						
Gas or Diesel Engines	1974-64	Delco ER/EF 37 Amp .....	DR	63	12	7122N
<b>2255</b>						
Cat. 3150	1974-70	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
<b>2655</b>						
Gas or Diesel Engines	1974-70	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
<b>550 / 552</b>						
All	1970-63	w/Alternator .....	DR	63	12	7122N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>White (Cockshutt) - Tractor (Cont'd)</b>						
<b>880</b>						
All	1969-63	w/Alternator .....	DR	63	12	7122N
<b>White (Mpls Moline) - Tractor</b>						
<b>G-1000</b>						
504 Gas / LPG / Diesel	1969-65	Delco System .....	DR	63	12	7122N
<b>G-1055</b>						
6-504 Diesel	1974-72	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
<b>G-1355</b>						
6-585 Diesel	1974-72	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
<b>G-900</b>						
6-425 Gas Engine	1968-66	Delco System .....	DR	63	12	7122N
6-451 Diesel Engine		Delco System .....	DR	63	12	7122N
<b>G-955</b>						
6-451 Diesel Engine	1974-72	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
<b>Jet Star 3</b>						
4-206 Diesel	1969-67	Delco System .....	DR	63	12	7122N
4-220 Gas and LPG		Delco System .....	DR	63	12	7122N
<b>M-670 / M-670 Super</b>						
4-336 Diesel	1968-65	Delco System .....	DR	63	12	7122N
4-336 Gas and LPG		Delco System .....	DR	63	12	7122N
<b>U-302</b>						
220 Gas and LPG	1969-65	Delco System .....	DR	63	12	7122N
<b>White (Oliver) - Tractor</b>						
<b>1550</b>						
232 Gas & Diesel	1969-67	Opt. Delco Alt. ....	DR	63	12	7122N
232 Gas & Diesel		Std. Delco Alt. ....	DR	63	12	7122N
<b>1555</b>						
232 Gas & Diesel	1975	Delco 10SI, 61 Amp (Opt.) .....	DR	72	12	7186-3N
232 Gas & Diesel		Delco 10SI, 61 Amp (Std.) .....	DR	72	12	7186-3N
232 Gas & Diesel	1974-67	Opt. Delco Alt. ....	DR	63	12	7122N
232 Gas & Diesel		Std. Delco Alt. ....	DR	63	12	7122N
<b>1650</b>						
265 Gas or Diesel	1969-67	Opt. Delco Alt. ....	DR	63	12	7122N
265 Gas or Diesel	1969-64	Std. Delco Alt. ....	DR	63	12	7122N
283 Gas or Diesel	1969-67	Opt. Delco Alt. ....	DR	63	12	7122N
283 Gas or Diesel	1969-64	Std. Delco Alt. ....	DR	63	12	7122N
<b>1655</b>						
265 Gas or Diesel	1974-67	Opt. Delco Alt. ....	DR	63	12	7122N
265 Gas or Diesel		Std. Delco Alt. ....	DR	63	12	7122N
283 Gas or Diesel	1975	Delco 10SI, 61 Amp (Opt.) .....	DR	72	12	7186-3N
283 Gas or Diesel		Delco 10SI, 61 Amp (Std.) .....	DR	72	12	7186-3N
<b>1750</b>						
283 Gas and LPG	1968-67	Std. Delco Alt. ....	DR	63	12	7122N
310 Diesel		Std. Delco Alt. ....	DR	63	12	7122N
<b>1755</b>						
283 Gas and LPG	1971-69	Opt. Delco Alt. ....	DR	63	12	7122N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>White (Oliver) - Tractor (Cont'd)</b>						
<b>1755 (Cont'd)</b>						
283 Gas and LPG		Std. Delco Alt. ....	DR	63	12	7122N
320 Diesel		Opt. Delco Alt. ....	DR	63	12	7122N
320 Diesel		Std. Delco Alt. ....	DR	63	12	7122N
<b>1755D</b>						
320 Diesel	1974-72	Opt. Delco Alt. ....	DR	63	12	7122N
320 Diesel		Std. Delco Alt. ....	DR	63	12	7122N
<b>1755G</b>						
283 Gas and LPG	1974-72	Opt. Delco Alt. ....	DR	63	12	7122N
283 Gas and LPG		Std. Delco Alt. ....	DR	63	12	7122N
<b>1850</b>						
310 Gas	1969-67	Opt. Delco Alt. ....	DR	63	12	7122N
310 Gas	1969-64	Std. Delco Alt. ....	DR	63	12	7122N
354 Diesel	1969-67	Opt. Delco Alt. ....	DR	63	12	7122N
354 Diesel	1969-64	Std. Delco Alt. ....	DR	63	12	7122N
<b>1855</b>						
310 Diesel	1974-69	Opt. Delco Alt. ....	DR	63	12	7122N
310 Diesel		Std. Delco Alt. ....	DR	63	12	7122N
310 Gas		Opt. Delco Alt. ....	DR	63	12	7122N
310 Gas		Std. Delco Alt. ....	DR	63	12	7122N
<b>1950</b>						
212 Diesel	1969	Std. Delco Alt. ....	DR	63	12	7122N
DD 4-53 Diesel	1968-64	Std. Delco Alt. ....	DR	63	12	7122N
<b>1950T</b>						
310 Diesel	1969-67	Std. Delco Alt. ....	DR	63	12	7122N
<b>1955</b>						
DD 4-53 Diesel	1970-69	Opt. Delco Alt. ....	DR	63	12	7122N
DD 4-53 Diesel		Std. Delco Alt. ....	DR	63	12	7122N
<b>1955T</b>						
310 Diesel	1974-69	Opt. Delco Alt. ....	DR	63	12	7122N
310 Diesel		Std. Delco Alt. ....	DR	63	12	7122N
<b>2255</b>						
Cat. 3150	1974-72	Delco 10SI, 61 Amp (Std.) ....	DR	72	12	7186-3N
<b>2655</b>						
585 Diesel	1974-72	Delco 10SI, 61 Amp (Std.) ....	DR	72	12	7186-3N
<b>550</b>						
Gas or Diesel Engines	1965-64	Delco Alternator .....	DR	63	12	7122N
<b>770</b>						
Gas or Diesel Engines	1969-64	Delco Alternator .....	DR	63	12	7122N
<b>White (Rio Division) - Lift Truck</b>						
<b>MA-100</b>						
Continental F-227	1969	Delco 10DN Alternator .....	DR	63	12	7122N
<b>MA-20</b>						
Waukesha FC-133	1969	Delco 10DN Alternator .....	DR	63	12	7122N
<b>MA-30</b>						
Continental F-163	1969	Delco 10DN Alternator .....	DR	63	12	7122N



# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>White (Rio Division) - Lift Truck (Cont'd)</b>						
<b>MA-40</b>						
Continental F-163	1969	Delco 10DN Alternator .....	DR	63	12	7122N
<b>MA-50</b>						
Continental F-163	1969	Delco 10DN Alternator .....	DR	63	12	7122N
<b>MA-60</b>						
Continental F-163	1969	Delco 10DN Alternator .....	DR	63	12	7122N
<b>MA-70</b>						
Continental F-227	1969	Delco 10DN Alternator .....	DR	63	12	7122N
<b>MA-80</b>						
Continental F-227	1969	Delco 10DN Alternator .....	DR	63	12	7122N
<b>MA-90</b>						
Continental F-227	1969	Delco 10DN Alternator .....	DR	63	12	7122N
<b>MY-40</b>						
206 Diesel	1969	Delco 10DN Alternator .....	DR	63	12	7122N
220 Gas		Delco 10DN Alternator .....	DR	63	12	7122N
<b>MY-50</b>						
206 Diesel	1969	Delco 10DN Alternator .....	DR	63	12	7122N
220 Gas		Delco 10DN Alternator .....	DR	63	12	7122N
<b>MY-60</b>						
206 Diesel	1969	Delco 10DN Alternator .....	DR	63	12	7122N
220 Gas		Delco 10DN Alternator .....	DR	63	12	7122N
<b>MY-70</b>						
206 Diesel	1969	Delco 10DN Alternator .....	DR	63	12	7122N
220 Gas		Delco 10DN Alternator .....	DR	63	12	7122N
<b>WC-20</b>						
Waukesha FC-133	1969	Delco 10DN Alternator .....	DR	63	12	7122N
<b>WC-30</b>						
Continental F-163	1969	Delco 10DN Alternator .....	DR	63	12	7122N
<b>WC-40</b>						
Continental F-163	1969	Delco 10DN Alternator .....	DR	63	12	7122N
<b>WC-50</b>						
Continental F-163	1969	Delco 10DN Alternator .....	DR	63	12	7122N
<b>White Industrial - Combine</b>						
<b>2500</b>						
Cummins 6-374	1992	DR 15SI, 3 wire plug at 12, 105 Amp .....	DR	105	12	7853N
<b>2600</b>						
Cummins 6-505	1992	DR 15SI, 3 wire plug at 12, 105 Amp .....	DR	105	12	7853N
<b>5542</b>						
Chrysler 318	1976-73	Chrysler System .....	CR	78	12	7024N
<b>7300</b>						
Chrysler 318	1976-74	Chrysler System .....	CR	78	12	7024N
Perkins 6-354	1980-74	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
<b>7600</b>						
Chrysler Engines	1976-72	Chrysler System .....	CR	78	12	7024N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>White Industrial - Combine (Cont'd)</b>						
<b>7800</b>						
Chrysler Engines	1976-72	Chrysler System .....	CR	78	12	7024N
<b>8600</b>						
Perkins 6-354	1978-74	Delco System .....	DR	72	12	7186-12N
Perkins 6-354		Motorola System .....	MO	72	12	7473N
Perkins 6-354	1976-74	Chrysler System .....	CR	78	12	7024N
<b>8700</b>						
Perkins 6-354	1984-77	Motorola System .....	MO	72	12	7473N
<b>8800</b>						
Perkins 6-354	1977-74	Delco System .....	DR	72	12	7186-12N
<b>8900</b>						
Perkins 6-354	1984-77	Motorola System .....	MO	72	12	7473N
<b>White Industrial - Lift Truck</b>						
<b>MA-100</b>						
Continental F-227	1981	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
Continental F-227	1980-79	Delco System .....	DR	63	12	7127-12N
Continental F-227	1978-69	Delco System .....	DR	63	12	7122N
Continental F-227	1974-71	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
<b>MA-120</b>						
Continental F-227	1981	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
Continental F-227	1980-79	Delco System .....	DR	63	12	7127-12N
Continental F-227	1978-75	Delco System .....	DR	63	12	7122N
<b>MA-20</b>						
Continental Y-112	1981	Delco System .....	DR	63	12	7127-12N
Waukesha FC 133	1980-69	Delco System .....	DR	63	12	7122N
Waukesha FC 133	1978-75	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
<b>MA-25</b>						
Waukesha FC 133	1980-69	Delco System .....	DR	63	12	7122N
Waukesha FC 133	1978-75	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
<b>MA-30</b>						
Continental F-163	1974-69	Delco System .....	DR	63	12	7122N
Continental Y-112	1981	Delco System .....	DR	63	12	7127-12N
Waukesha FC 133	1980-79	Delco System .....	DR	63	12	7122N
Waukesha FC 133	1978-75	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
<b>MA-30H</b>						
Continental F-163	1980-79	Delco System .....	DR	63	12	7122N
Continental F-163	1978-75	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
Continental Y-112	1981	Delco System .....	DR	63	12	7127-12N
<b>MA-35</b>						
Continental F-163	1980-79	Delco System .....	DR	63	12	7122N
Continental F-163	1978-75	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
Continental Y-112	1981	Delco System .....	DR	63	12	7127-12N
<b>MA-40</b>						
Continental F-163	1981	Delco System .....	DR	63	12	7127-12N
Continental F-163	1980-69	Delco System .....	DR	63	12	7122N
Continental F-163	1978-75	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
<b>MA-45</b>						
Continental F-163	1981	Delco System .....	DR	63	12	7127-12N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>White Industrial - Lift Truck (Cont'd)</b>						
<b>MA-45 (Cont'd)</b>						
Continental F-163	1980-79	Delco System .....	DR	63	12	7122N
Continental F-163	1978-75	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
<b>MA-50</b>						
Continental F-163	1981	Delco System .....	DR	63	12	7127-12N
Continental F-163	1980-69	Delco System .....	DR	63	12	7122N
Continental F-163	1978-75	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
<b>MA-55</b>						
Continental F-163	1981	Delco System .....	DR	63	12	7127-12N
Continental F-163	1980-79	Delco System .....	DR	63	12	7122N
Continental F-163	1978-75	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
<b>MA-60</b>						
Continental F-163	1974-69	Delco System .....	DR	63	12	7122N
<b>MA-60H</b>						
Continental F-227	1981	Delco System .....	DR	63	12	7127-12N
Continental F-227	1980-79	Delco System .....	DR	63	12	7122N
Continental F-227	1978-75	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
<b>MA-60HD</b>						
Perkins 236 Diesel	1981	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
Perkins 236 Diesel	1980-79	Delco System .....	DR	63	12	7127-12N
<b>MA-60S</b>						
Continental F-163	1981	Delco System .....	DR	63	12	7127-12N
Continental F-163	1980-79	Delco System .....	DR	63	12	7122N
Continental F-163	1978-75	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
<b>MA-70</b>						
Continental F-227	1981	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
Continental F-227	1980-79	Delco System .....	DR	63	12	7127-12N
Continental F-227	1978-69	Delco System .....	DR	63	12	7122N
Continental F-227	1974-71	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
<b>MA-80</b>						
Continental F-227	1981	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
Continental F-227	1980-79	Delco System .....	DR	63	12	7127-12N
Continental F-227	1978-69	Delco System .....	DR	63	12	7122N
Continental F-227	1974-71	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
<b>MA-90</b>						
Continental F-227	1978-69	Delco System .....	DR	63	12	7122N
Continental F-227	1974-71	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
<b>MSB-20</b>						
Ford V4-104	1978-75	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
<b>MSB-25</b>						
Ford V4-104	1978-75	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
<b>MSB-30</b>						
Ford V4-104	1978-75	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
<b>MSB-35</b>						
Ford V4-104	1978-75	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
<b>MY-20</b>						
Hercules G-1600	1980-72	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
White G-1600	1982-81	Delco 10SI, 18 Amp, Dust Se Amped .....	DR	22	12	7164N
White G-1600		Delco System .....	DR	63	12	7127-12N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>White Industrial - Lift Truck (Cont'd)</b>						
<b>MY-25</b>						
Hercules G-1600	1982-72	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
White G-1600	1982-81	Delco 10SI, 18 Amp, Dust Se Ampled .....	DR	22	12	7164N
White G-1600		Delco System .....	DR	63	12	7127-12N
<b>MY-30</b>						
Hercules G-1600	1982-72	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
White G-1600	1982-81	Delco 10SI, 18 Amp, Dust Se Ampled .....	DR	22	12	7164N
White G-1600		Delco System .....	DR	63	12	7127-12N
<b>MY-40</b>						
4-206 Diesel	1970-69	Delco System .....	DR	63	12	7122N
4-220 Gas	1972-69	Delco System .....	DR	63	12	7122N
4-236 Diesel	1972-71	Delco System .....	DR	63	12	7122N
<b>MY-40B</b>						
4-236 Diesel	1981	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
4-236 Diesel	1980-79	Delco System .....	DR	63	12	7127-12N
4-236 Diesel	1978-73	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
6-225 Gas	1981-79	Delco System .....	DR	63	12	7127-12N
6-225 Gas	1978-73	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
<b>MY-40C</b>						
White G-1600	1982-81	Delco 10SI, 18 Amp, Dust Se Ampled .....	DR	22	12	7164N
White G-1600		Delco System .....	DR	63	12	7127-12N
<b>MY-50</b>						
4-206 Diesel	1970-69	Delco System .....	DR	63	12	7122N
4-220 Gas	1972-69	Delco System .....	DR	63	12	7122N
4-236 Diesel	1972-71	Delco System .....	DR	63	12	7122N
<b>MY-50B</b>						
4-236 Diesel	1981	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
4-236 Diesel	1980-79	Delco System .....	DR	63	12	7127-12N
4-236 Diesel	1978-73	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
6-225 Gas	1981-79	Delco System .....	DR	63	12	7127-12N
6-225 Gas	1978-73	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
<b>MY-60</b>						
4-206 Diesel	1970-69	Delco System .....	DR	63	12	7122N
4-220 Gas	1972-69	Delco System .....	DR	63	12	7122N
4-236 Diesel	1972-71	Delco System .....	DR	63	12	7122N
<b>MY-60B</b>						
4-236 Diesel	1981	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
4-236 Diesel	1980-79	Delco System .....	DR	63	12	7127-12N
4-236 Diesel	1978-73	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
6-225 Gas	1981-79	Delco System .....	DR	63	12	7127-12N
6-225 Gas	1978-73	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
<b>MY-70</b>						
4-206 Diesel	1970-69	Delco System .....	DR	63	12	7122N
4-220 Gas	1972-69	Delco System .....	DR	63	12	7122N
4-236 Diesel	1972-71	Delco System .....	DR	63	12	7122N
<b>MY-70B</b>						
4-236 Diesel	1981	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
4-236 Diesel	1980-79	Delco System .....	DR	63	12	7127-12N
4-236 Diesel	1978-73	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
6-225 Gas	1981-79	Delco System .....	DR	63	12	7127-12N
6-225 Gas	1978-73	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>White Industrial - Lift Truck (Cont'd)</b>						
<b>MY-80B</b>						
4-236 Diesel	1981	Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
4-236 Diesel	1980-79	Delco System .....	DR	63	12	7127-12N
4-236 Diesel	1978-75	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
6-225 Gas	1981-79	Delco System .....	DR	63	12	7127-12N
6-225 Gas	1978-75	Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
<b>WC-20</b>						
Waukesha FC 133	1974-69	Delco System .....	DR	63	12	7122N
<b>WC-30</b>						
Continental F-163	1974-69	Delco System .....	DR	63	12	7122N
<b>WC-40</b>						
Continental F-163	1974-69	Delco System .....	DR	63	12	7122N
<b>WC-50</b>						
Continental F-163	1974-69	Delco System .....	DR	63	12	7122N
<b>White Industrial - Tractor</b>						
<b>100</b>						
Cummins 6-359	1990-88	DR 15SI, 3 wire plug at 12, 105 Amp .....	DR	105	12	7853N
<b>120</b>						
Cummins 6-359	1990-88	DR 15SI, 3 wire plug at 12, 105 Amp .....	DR	105	12	7853N
<b>125</b>						
Cummins 6-359	1992-91	DR 15SI, 3 wire plug at 12, 105 Amp .....	DR	105	12	7853N
<b>140</b>						
Cummins 6-359	1990-88	DR 15SI, 3 wire plug at 12, 105 Amp .....	DR	105	12	7853N
<b>145</b>						
Cummins 6-359	1992-91	DR 15SI, 3 wire plug at 12, 105 Amp .....	DR	105	12	7853N
<b>1465</b>						
Fiat Engine	1980-77	Iskra IR/EF, 65 Amp .....	IK	70	12	12281N
<b>1470</b>						
Fiat Engine	1980-77	Iskra IR/EF, 65 Amp .....	IK	70	12	12281N
<b>160</b>						
Cummins 6-505	1990-88	Motorola System .....	DR	105	12	7186-12N-105A
<b>170</b>						
Cummins 6-505	1992-91	DR 15SI, 3 wire plug at 12, 105 Amp .....	DR	105	12	7853N
<b>185</b>						
Cummins 6-505	1990-88	Motorola System .....	DR	105	12	7186-12N-105A
<b>195</b>						
Cummins 6-505	1992-91	DR 15SI, 3 wire plug at 12, 105 Amp .....	DR	105	12	7853N
<b>2-105</b>						
Perkins 6-354	1982-78	w/Cab, Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
Perkins 6-354		w/o Cab, Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
Perkins 6-354	1977-75	w/Cab, Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
Perkins 6-354		w/o Cab, Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
<b>2-110</b>						
Perkins 6-354	1988-82	w/Cab, Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
Perkins 6-354		w/o Cab, Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>White Industrial - Tractor (Cont'd)</b>						
<b>2-135</b>						
Hercules 6-478	1978	w/Cab, Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
Hercules 6-478		w/o Cab, Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
<b>2-150</b>						
White 6-585 Diesel	1977-75	w/Cab, Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
White 6-585 Diesel		w/o Cab, Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
<b>2-155</b>						
Hercules 6-478	1978	w/Cab, Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
Hercules 6-478		w/o Cab, Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
<b>2-180</b>						
Caterpillar 3208	1991-87	Delco System .....	DR	90	12	7262N
<b>2-50</b>						
Fiat Engine	1980-77	Iskra IR/EF, 65 Amp .....	IK	70	12	12281N
<b>2-70</b>						
Waukesha 283	1982-78	w/Cab, Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
Waukesha 283		w/o Cab, Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
Waukesha 283	1977-75	w/Cab, Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
Waukesha 283		w/o Cab, Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
<b>2-85</b>						
Perkins 6-354	1982-78	w/Cab, Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
Perkins 6-354		w/o Cab, Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
Perkins 6-354	1977-75	w/Cab, Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
Perkins 6-354		w/o Cab, Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
<b>2-88</b>						
Perkins 6-354	1988-83	w/Cab, Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
Perkins 6-354		w/o Cab, Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
<b>4-150</b>						
Caterpillar V8-636	1978	w/Cab, Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
Caterpillar V8-636		w/o Cab, Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
Caterpillar V8-636	1977-75	w/Cab, Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
Caterpillar V8-636		w/o Cab, Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
<b>4-180</b>						
Caterpillar V8-636	1978	w/Cab, Delco 10SI, 61 Amp, 3 Pin Reg. ....	DR	105	12	7186-12N-105A
Caterpillar V8-636		w/o Cab, Delco 10SI, 61 Amp, 8S pulley, 3 Pin Plug .....	DR	105	12	7186-12N-105A
Caterpillar V8-636	1977-75	w/Cab, Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
Caterpillar V8-636		w/o Cab, Delco 10SI, 61 Amp .....	DR	72	12	7186-3N
<b>4-225</b>						
Caterpillar 3208	1991-87	Delco System .....	DR	90	12	7262N
Caterpillar 3208	1986-83	DR 33SI, J-180 Mt., #10 R Term., 135 Amp, Std. ....	DR	135	12	8083N
Caterpillar 3208	1986-82	Delco 29SI / 90 Amp .....	DR	90	12	7262N
<b>4-270</b>						
Caterpillar 3306	1991-87	Delco System .....	DR	90	12	7262N
Caterpillar 3306	1986-83	DR 33SI, J-180 Mt., #10 R Term., 135 Amp, Std. ....	DR	135	12	8083N
Caterpillar 3306	1986-82	Delco 29SI / 90 Amp .....	DR	90	12	7262N
<b>60</b>						
Cummins 4-239	1991-89	DR 15SI, 3 wire plug at 12, 105 Amp .....	DR	105	12	7853N
Cummins 4-239		Motorola System .....	DR	105	12	7186-12N-105A
<b>80</b>						
Cummins 4-239	1991-89	DR 15SI, 3 wire plug at 12, 105 Amp .....	DR	105	12	7853N
Cummins 4-239		Motorola System .....	DR	105	12	7186-12N-105A

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Whiting Corporation - Misc. Equipment</b>						
<b>5TM</b>						
5043-5201 Detroit Diesel	1982-75	Trackmobile, Delco 27SI, 12V/ 80 Amp, 1 wire .....	DR	80	12	7138N
G-3000-51 Hercules		Trackmobile, Delco 27SI, 12V/ 80 Amp, 1 wire .....	DR	80	12	7138N
<b>8TM</b>						
5043-5201 Detroit Diesel	1982-78	Trackmobile, Delco 27SI, 12V/ 80 Amp, 1 wire .....	DR	80	12	7138N
G-3000-51 Hercules		Trackmobile, Delco 27SI, 12V/ 80 Amp, 1 wire .....	DR	80	12	7138N
<b>9TM</b>						
5043-5201 Detroit Diesel	1978-75	Trackmobile, Delco 27SI, 12V/ 80 Amp, 1 wire .....	DR	80	12	7138N
<b>Willmar - Sprayer</b>						
<b>Eagle 8100</b>						
Cummins Diesel	2007-97	DR 19SI, 105A, 2mm pivot ear offset .....	DR	105	12	8098N
Cummins Diesel		DR 19SI, 105A, 5mm pivot ear offset .....	DR	105	12	8099N
<b>Eagle 8200</b>						
Cummins Diesel	2007-97	DR 19SI, 105A, 2mm pivot ear offset .....	DR	105	12	8098N
Cummins Diesel		DR 19SI, 105A, 5mm pivot ear offset .....	DR	105	12	8099N
<b>Eagle 8400</b>						
Cummins Diesel	2007-97	DR 19SI, 105A, 2mm pivot ear offset .....	DR	105	12	8098N
Cummins Diesel		DR 19SI, 105A, 5mm pivot ear offset .....	DR	105	12	8099N
<b>Eagle 8450</b>						
Cummins Diesel	2007-99	DR 19SI, 105A, 2mm pivot ear offset .....	DR	105	12	8098N
Cummins Diesel		DR 19SI, 105A, 5mm pivot ear offset .....	DR	105	12	8099N
<b>Eagle 8500</b>						
Cummins 6B, 5.9L Diesel	2007-99	DR 22SI / 130 Amp .....	DR	130	12	8073N
Cummins 6B, 5.9L Diesel		Opt. Serv. Repl., DR 24SI, J180 Mt., 160 Amp .....	DR	160	12	8718N
Cummins Diesel	2004-99	DR 19SI, 105A, 2mm pivot ear offset .....	DR	105	12	8098N
Cummins Diesel		DR 19SI, 105A, 5mm pivot ear offset .....	DR	105	12	8099N
<b>Xplorer 6200</b>						
All	2002-97	Bosch IR/EF, 120 Amp .....	BO	120	12	12373N
All		Bosch R/EF, 120A .....	BO	120	12	12373N
<b>Xplorer 6400</b>						
All	2002-97	Bosch IR/EF, 120 Amp .....	BO	120	12	12373N
All		Bosch R/EF, 120A .....	BO	120	12	12373N
<b>Yale - Lift Truck</b>						
<b>Various Models</b>						
All	1973-63	Delco System .....	DR	63	12	7122N
D5 Engine	2006-85	Mits. IR/EF, 35 Amp, RL plug type .....	MI	35	12	14597N
F2 Engine		Mits. IR/EF, 35 Amp, RL plug type .....	MI	35	12	14597N
FE Engine		Mits. IR/EF, 35 Amp, RL plug type .....	MI	35	12	14597N
FE Engine		Mitsubishi IR/IF, 40 Amp .....	MI	40	12	12138N
HA Engine	2006-92	Mitsubishi IR/IF, 40 Amp .....	MI	40	12	12138N
HA Engine	1994-86	Mitsubishi IR/EF, 40 Amp .....	MI	35	12	14597N
HA Engine	1985	Mitsubishi IR/EF, 40 Amp .....	MI	35	12	14597N
UA Engine	1998-81	Hit Ampchi ER/EF, 35 Amp, Pigt Ampil Plug .....	MI	35	12	14194N
UA Engine	1998-80	Mitsubishi ER/EF, 35 Amp .....	MI	35	12	14194N
UA Engine	1980	Hit Ampchi ER/EF, 35 Amp, Pigt Ampil Plug .....	MI	35	12	14194N



# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Yale - Lift Truck (Cont'd)</b>						
<b>Various Models (Cont'd)</b>						
Various Engines	1983-74	Delco 10SI .....	DR	63	12	7127-12N
Various Engines	1978-74	Motorola IR/EF, 37 Amp w/ Isolation Diode Plate .....	MO	37	12	8056N
XA Engine	2006-92	Mitsubishi IR/IF, 40 Amp .....	MI	40	12	12138N
XA Engine	1994-89	Mitsubishi IR/EF, 40 Amp .....	MI	35	12	14597N
XA Engine	1988	Mitsubishi IR/EF, 40 Amp .....	MI	35	12	14597N
<b>Yanmar - Industrial Engine</b>						
<b>2T72HL</b>						
All	2003-82	Hit Ampchi IR/ EF, 25 Amp .....	HI	25	12	12113N
All		Hit Ampchi IR/ EF, 35 Amp .....	HI	35	12	12288N
<b>2TNV70</b>						
All	All	Magnetron IR/EF, 65A, CCW .....	MG	65	12	20531N
<b>4JM-7Z</b>						
All	1982-On	Hitachi System .....	HI	55	12	12107N
<b>4JM-TZ</b>						
All	1996-82	Hit Ampchi IR/EF, 55 Amp .....	HI	55	12	12274N
<b>4TNE102</b>						
All	2007-98	Hit Ampchi IR, 60 Amp .....	HI	60	12	12761N
<b>4TNE106</b>						
All	2007-98	Hit Ampchi IR, 60 Amp .....	HI	60	12	12761N
<b>4TNE94</b>						
All	2007-99	Hit Ampchi IR, 60 Amp .....	HI	60	12	12761N
<b>4TNV106-GGE</b>						
All	2007-00	Generator, Hitachi IR, 60 Amp .....	HI	60	12	12761N
<b>Yanmar - Tractor</b>						
<b>Various Models</b>						
3T72HL Engine	2003-82	Hit Ampchi IR/ EF, 25 Amp .....	HI	25	12	12113N
3TNA72 Engine	1995-88	Denso IR/IF, 40 Amp .....	ND	40	12	12188N
<b>YM147</b>						
15HP	2000	All Years, Denki, 15A, OE# 121450-77200 .....	KD	15	12	20670N
<b>YM1500</b>						
All	2006-00	Denki, 15 Amp, OE# 1246600-77991 .....	KD	15	12	20671N
<b>YM169</b>						
19HP	2000	All Years, Denki, 15A, OE# 121450-77200 .....	KD	15	12	20670N
<b>YM250</b>						
All	2006-00	Denki, 15 Amp, OE# 121450-77200 .....	KD	15	12	20670N
<b>YM276</b>						
All	2006-00	Denki, 15 Amp, OE# 121450-77200 .....	KD	15	12	20670N
<b>YM4000</b>						
4T90L Engine	1981-On	Hitachi System .....	HI	35	12	14231N
<b>YM4500</b>						
4T90L Engine	1981-On	Hitachi System .....	HI	35	12	14231N
<b>YM5000</b>						
4T90L Engine	1981-On	Hitachi System .....	HI	35	12	14231N

# ALTERNATORS AND GENERATORS

ENGINE	YEAR	APPLICATION	Mfg	Amp	Volt	PART NUMBER
<b>Yanmar - Tractor (Cont'd)</b>						
<b>YM6000</b>						
4T95 Engine	1986-On	Hitachi System .....	HI	35	12	14231N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>ABG (Allg Baumasch Gesellsch) - Tractor</b>						
<b>Alexander 126</b>						
F3L912 Deutz Diesel	1976-68	Bosch DD, 9T, 3.0kW .....	BO	DD	12	17075N
<b>Alexander 126H</b>						
F3L912 Deutz Diesel	1991-83	Bosch DD, 9T, 2.4kW .....	BO	DD	12	17075N
F3L912 Deutz Diesel		Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
F3L912 Deutz Diesel		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
F3L912 Deutz Diesel	1982-76	Bosch DD, 9T, 3.0kW .....	BO	DD	12	17075N
KHD-F3L912, 2.8L	1990-82	Iskra DD, 9T, 2.7kW .....	BO	DD	12	17075N
KHD-F3L912, 2.8L	1990-78	Iskra DD, 9T, 3.0kW .....	BO	DD	12	17074N
<b>Alexander 128</b>						
F4L912 Deutz Diesel	1991-83	Bosch DD, 9T, 2.4kW .....	BO	DD	12	17075N
F4L912 Deutz Diesel		Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
F4L912 Deutz Diesel		Iskra DD, 9T, 2.7kW .....	BO	DD	12	17075N
F4L912 Deutz Diesel		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
F4L912 Deutz Diesel	1982-76	Bosch DD, 9T, 3.0kW .....	BO	DD	12	17075N
KHD-F4L912, 3.8L	1990-80	Iskra DD, 9T, 3.0kW .....	BO	DD	12	17074N
<b>Alexander 128G</b>						
F4L912 Deutz Diesel	1991-83	Bosch DD, 9T, 2.4kW .....	BO	DD	12	17075N
F4L912 Deutz Diesel		Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
F4L912 Deutz Diesel		Iskra DD, 9T, 2.7kW .....	BO	DD	12	17075N
F4L912 Deutz Diesel		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
F4L912 Deutz Diesel	1982-76	Bosch DD, 9T, 3.0kW .....	BO	DD	12	17075N
KHD-F4L912, 3.8L	1990-78	Iskra DD, 9T, 3.0kW .....	BO	DD	12	17074N
<b>BV 590</b>						
F4L912 Deutz Diesel	1980-69	Bosch DD, 9T, 3.0kW .....	BO	DD	12	17075N
KHD-F4L912, 3.8L	1979-78	Iskra DD, 9T, 3.0kW .....	BO	DD	12	17074N
<b>Jumbo 140</b>						
F6L413V Deutz Diesel	1991-75	Bosch DD, 24V/ 11T, 5.4kW .....	BO	DD	24	17094N
KHD-F6L413V, 8.5L		Iskra DD, 11T/24V, 5.4kW .....	BO	DD	24	17094N
KHD-F6L413V, 8.5L	1990-75	Bosch DD, 11T/24V, 5.5kW .....	BO	DD	24	17094N
<b>MAW 172</b>						
F4L912 Deutz Diesel	1980-69	Bosch DD, 9T, 3.0kW .....	BO	DD	12	17075N
KHD-F4L912, 3.8L	1979-78	Iskra DD, 9T, 3.0kW .....	BO	DD	12	17074N
<b>MAW 172S</b>						
F4L912 Deutz Diesel	1980-69	Bosch DD, 9T, 3.0kW .....	BO	DD	12	17075N
KHD-F4L912, 3.8L	1979-78	Iskra DD, 9T, 3.0kW .....	BO	DD	12	17074N
<b>MAW 173</b>						
F4L912 Deutz Diesel	1980-69	Bosch DD, 9T, 3.0kW .....	BO	DD	12	17075N
KHD-F4L912, 3.8L	1979-78	Iskra DD, 9T, 3.0kW .....	BO	DD	12	17074N
<b>MAW 173S</b>						
F4L912 Deutz Diesel	1980-69	Bosch DD, 9T, 3.0kW .....	BO	DD	12	17075N
KHD-F4L912, 3.8L	1979-78	Iskra DD, 9T, 3.0kW .....	BO	DD	12	17074N
<b>Puma 168</b>						
F3L912 Deutz Diesel	1991-83	Bosch DD, 9T, 2.4kW .....	BO	DD	12	17075N
F3L912 Deutz Diesel		Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
F3L912 Deutz Diesel		Iskra DD, 9T, 2.7kW .....	BO	DD	12	17075N
F3L912 Deutz Diesel		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
F3L912 Deutz Diesel	1982-76	Bosch DD, 9T, 3.0kW .....	BO	DD	12	17075N
<b>Puma 168A</b>						
F3L912 Deutz Diesel	1991-83	Bosch DD, 9T, 2.4kW .....	BO	DD	12	17075N
F3L912 Deutz Diesel		Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>ABG (Allg Baumasch Gesellsch) - Tractor (Cont'd)</b>						
<b>Puma 168A (Cont'd)</b>						
F3L912 Deutz Diesel		Iskra DD, 9T, 2.7kW .....	BO	DD	12	17075N
F3L912 Deutz Diesel		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
F3L912 Deutz Diesel	1982-76	Bosch DD, 9T, 3.0kW .....	BO	DD	12	17075N
KHD-F3L912, 2.8L	1982-78	Iskra DD, 9T, 3.0kW .....	BO	DD	12	17074N
<b>Puma 177</b>						
F6L912 Deutz Diesel	1991-83	Bosch DD, 9T, 2.4kW .....	BO	DD	12	17075N
F6L912 Deutz Diesel		Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
F6L912 Deutz Diesel		Iskra DD, 9T, 2.7kW .....	BO	DD	12	17075N
F6L912 Deutz Diesel		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
F6L912 Deutz Diesel	1982-76	Bosch DD, 9T, 3.0kW .....	BO	DD	12	17075N
KHD-F6L912, 5.7L	1982-78	Iskra DD, 9T, 3.0kW .....	BO	DD	12	17074N
<b>Puma 177V</b>						
F6L912 Deutz Diesel	1991-83	Bosch DD, 9T, 2.4kW .....	BO	DD	12	17075N
F6L912 Deutz Diesel		Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
F6L912 Deutz Diesel		Iskra DD, 9T, 2.7kW .....	BO	DD	12	17075N
F6L912 Deutz Diesel		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
F6L912 Deutz Diesel	1982-76	Bosch DD, 9T, 3.0kW .....	BO	DD	12	17075N
KHD-F6L912, 5.7L	1982-78	Iskra DD, 9T, 3.0kW .....	BO	DD	12	17074N
<b>Puma 177VS</b>						
F6L912 Deutz Diesel	1991-83	Bosch DD, 9T, 2.4kW .....	BO	DD	12	17075N
F6L912 Deutz Diesel		Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
F6L912 Deutz Diesel		Iskra DD, 9T, 2.7kW .....	BO	DD	12	17075N
F6L912 Deutz Diesel		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
F6L912 Deutz Diesel	1982-76	Bosch DD, 9T, 3.0kW .....	BO	DD	12	17075N
KHD-F6L912, 5.7L	1982-78	Iskra DD, 9T, 3.0kW .....	BO	DD	12	17074N
<b>Puma 178</b>						
F6L912 Deutz Diesel	1991-83	Bosch DD, 9T, 2.4kW .....	BO	DD	12	17075N
F6L912 Deutz Diesel		Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
F6L912 Deutz Diesel		Iskra DD, 9T, 2.7kW .....	BO	DD	12	17075N
F6L912 Deutz Diesel		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
F6L912 Deutz Diesel	1982-76	Bosch DD, 9T, 3.0kW .....	BO	DD	12	17075N
KHD-F6L912, 5.7L	1982-78	Iskra DD, 9T, 3.0kW .....	BO	DD	12	17074N
<b>SAW 186</b>						
KHD-BF6L913, 6.1L	1990-76	Bosch PLGR, 9T/24V, 4.0kW .....	BO	PLGR	24	18958N
KHD-BF6L913, 6.1L		Iskra PLGR, 9T/24V, 4.0kW .....	BO	PLGR	24	18958N
<b>SF 213</b>						
KHD-BF6L913, 6.1L	1990-76	Bosch PLGR, 9T/24V, 4.0kW .....	BO	PLGR	24	18958N
KHD-BF6L913, 6.1L		Iskra PLGR, 9T/24V, 4.0kW .....	BO	PLGR	24	18958N
<b>Titan 211</b>						
F3L912 Deutz Diesel	1975-68	BO / PLGR, Opt. HD, Serv.Replace. ....	BO	PLGR	24	19801N
F3L912 Deutz Diesel		Bosch/PLGR, 24V/9T, 4.0kW .....	BO	PLGR	24	18958N
F3L912 Deutz Diesel		Direct Drive .....	BO	DD	24	17073N
F3L912 Deutz Diesel		Iskra PLGR, 9T/24V, 4.0kW .....	BO	PLGR	24	18958N
KHD-F3L912, 2.8L		Iskra DD, 9T/24V, 4.0kW .....	BO	DD	24	17073N
<b>Titan 300</b>						
F6L912 Deutz Diesel	1971-67	Bosch DD, 9T, 3.0kW .....	BO	DD	12	17075N
<b>Titan 350S</b>						
F4L912 Deutz Diesel	1991-88	BO / PLGR, Opt. HD, Serv.Replace. ....	BO	PLGR	24	19801N
F4L912 Deutz Diesel		Bosch/PLGR, 24V/9T, 4.0kW .....	BO	PLGR	24	18958N
F4L912 Deutz Diesel		Iskra PLGR, 9T/24V, 4.0kW .....	BO	PLGR	24	18958N
F4L912 Deutz Diesel	1991-71	Direct Drive .....	BO	DD	24	17073N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>ABG (Allg Baumasch Gesellsch) - Tractor (Cont'd)</b>						
<b>Titan 350S (Cont'd)</b>						
KHD-F4L912, 3.8L		Iskra DD, 9T/24V, 4.0kW .....	BO	DD	24	17073N
<b>Titan 360</b>						
F4L912 Deutz Diesel	1991-72	BO / PLGR, Opt. HD, Serv.Replace. ....	BO	PLGR	24	19801N
F4L912 Deutz Diesel		Bosch/PLGR, 24V/9T, 4.0kW .....	BO	PLGR	24	18958N
F4L912 Deutz Diesel		Direct Drive .....	BO	DD	24	17073N
F4L912 Deutz Diesel		Iskra PLGR, 9T/24V, 4.0kW .....	BO	PLGR	24	18958N
KHD-F4L912, 3.8L	1990-72	Iskra DD, 9T/24V, 4.0kW .....	BO	DD	24	17073N
<b>Titan 410S</b>						
BF6L912 Deutz Diesel	1991-72	BO / PLGR, Opt. HD, Serv.Replace. ....	BO	PLGR	24	19801N
BF6L912 Deutz Diesel		Bosch/PLGR, 24V/9T, 4.0kW .....	BO	PLGR	24	18958N
BF6L912 Deutz Diesel		Direct Drive .....	BO	DD	24	17073N
BF6L912 Deutz Diesel		Iskra PLGR, 9T/24V, 4.0kW .....	BO	PLGR	24	18958N
KHD-BF6L912, 5.7L	1990-72	Iskra DD, 9T/24V, 4.0kW .....	BO	DD	24	17073N
<b>VAS 512</b>						
F3L912 Deutz Diesel	1980-69	Bosch DD, 9T, 3.0kW .....	BO	DD	12	17075N
KHD-F3L912, 2.8L	1979-78	Iskra DD, 9T, 3.0kW .....	BO	DD	12	17074N
<b>WZ 172</b>						
F4L912 Deutz Diesel	1980-69	Bosch DD, 9T, 3.0kW .....	BO	DD	12	17075N
KHD-F4L912, 3.8L	1979-78	Iskra DD, 9T, 3.0kW .....	BO	DD	12	17074N
<b>WZ 172S</b>						
F4L912 Deutz Diesel	1980-69	Bosch DD, 9T, 3.0kW .....	BO	DD	12	17075N
KHD-F4L912, 3.8L	1979	Iskra DD, 9T, 3.0kW .....	BO	DD	12	17074N
KHD-F4L912, 3.8L	1978	Iskra DD, 9T, 3.0kW .....	BO	DD	12	17074N
<b>Adams Division - Grader</b>						
<b>330</b>						
3-71 Engine	1964-63	Delco 40MT, 12V/11T .....	DR	DD	12	3974N
JNR-100 Eng	1964	Delco 40MT, 12V/11T .....	DR	DD	12	3974N
JNR-100 Eng	1963	Delco 40MT, 12V/11T .....	DR	DD	12	3974N
<b>666</b>						
4-71 Detroit Diesel	1964	Delco 40MT, 11T .....	DR	PLGR	12	6924N
4-71 Detroit Diesel	1963	Delco 40MT, 11T .....	DR	PLGR	12	6924N
C-160B1 Cummins Diesel	1964	Delco 40MT, 11T .....	DR	PLGR	12	6924N
C-160B1 Cummins Diesel	1963	Delco 40MT, 11T .....	DR	PLGR	12	6924N
<b>777</b>						
6-71 Detroit Diesel	1964	Delco 40MT, 11T .....	DR	PLGR	12	6924N
6-71 Detroit Diesel	1963	Delco 40MT, 11T .....	DR	PLGR	12	6924N
H-6B1 Cummins Diesel	1964-63	Delco 40MT, 24V/11T .....	DR	DD	24	3745N
<b>Adams Division - Motor Grader</b>						
<b>220</b>						
DD 3-53	1962	Delco 30MT, 12T .....	DR	DD	12	6380N-PT
<b>Afron - Misc. Equipment</b>						
<b>PA-300</b>						
GX390 Honda Gas	2006-90	Denso PMOSGR, 12V/ 14T, CCW .....	ND	PMGR	12	18513N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Afron - Misc. Equipment (Cont'd)</b>						
<b>PA-350</b>						
GX390 Honda Gas	2006-90	Denso PMOSGR, 12V/ 14T, CCW .....	ND	PMGR	12	18513N
<b>SA-350</b>						
GX340 Honda Gas	2006-90	Denso PMDD, 12V/ 14T, CCW .....	ND	PMDD	12	18350N
<b>SA-500</b>						
GX500 Honda Gas	2006-90	Denso PMDD, 12V/ 14T, CCW .....	ND	PMDD	12	18350N
<b>TAL</b>						
GX340 Honda Gas	2006-90	Denso PMDD, 12V/ 14T, CCW .....	ND	PMDD	12	18350N
<b>Agco - Agricultural Tractor</b>						
<b>AGCO 5650</b>						
Same 3-183 Diesel	1996-94	Lucas DD, 12V / 10T .....	LU	DD	12	17653N
<b>AGCO 5660</b>						
Same 3-183 Diesel	1996-94	Lucas DD, 12V / 10T .....	LU	DD	12	17653N
<b>GT Series</b>						
SDF1000.4W5, 4 Cyl. 46kW, 4.0L	2015-04	65, Bosch PLGR, 12T, 3.0kW .....	BO	PLGR	12	19269N
SDF1000.4W5, 4 Cyl. 46kW, 4.0L		65, Iskra PLGR, 12T, 3.4kW .....	BO	PLGR	12	19666N
SDF1000.4W5, 4 Cyl. 46kW, 4.0L		65A, Bosch PLGR, 12T, 3.0kW .....	BO	PLGR	12	19269N
SDF1000.4W5, 4 Cyl. 46kW, 4.0L		65A, Iskra PLGR, 12T, 3.4kW .....	BO	PLGR	12	19666N
SDF1000.4WT4, 4 Cyl. 54kW, 4.0L		75A, Bosch PLGR, 12T, 3.0kW .....	BO	PLGR	12	19269N
SDF1000.4WT4, 4 Cyl. 54kW, 4.0L		75A, Iskra PLGR, 12T, 3.4kW .....	BO	PLGR	12	19666N
SDF1000.4WT4, 4 Cyl. 54kW, 4.0L	2014-04	75, Bosch PLGR, 12T, 3.0kW .....	BO	PLGR	12	19269N
SDF1000.4WT4, 4 Cyl. 54kW, 4.0L		75, Iskra PLGR, 12T, 3.4kW .....	BO	PLGR	12	19666N
<b>ST22A</b>						
Iseki 3-68 Diesel	2007-05	4WD, Denso PLGR, 13T, OE# 228000-8160,1 .....	ND	PLGR	12	19786N
Iseki 3-68 Diesel		4WD, Denso PLGR, 13T, OE# 228000-9450 .....	ND	PLGR	12	19786N
<b>ST24A</b>						
Iseki 3-68 Diesel	2008-05	4WD Hydro, Denso PLGR, 13T, OE# 228000-8160,1 .....	ND	PLGR	12	19786N
Iseki 3-68 Diesel		4WD Hydro, Denso PLGR, 13T, OE# 228000-9450 .....	ND	PLGR	12	19786N
Iseki 3-68 Diesel		4WD, Denso PLGR, 13T, OE# 228000-8160,1 .....	ND	PLGR	12	19786N
Iseki 3-68 Diesel		4WD, Denso PLGR, 13T, OE# 228000-9450 .....	ND	PLGR	12	19786N
<b>ST30x</b>						
3 Cyl. Iseki Diesel	2006-00	Denso OSGR, 9T/CW .....	ND	OSGR	12	19512N
<b>Agco - Tractor</b>						
<b>ST34A</b>						
3-91	2008-06	Denso System .....	ND	OSGR	12	16739N
3-91	2005	Denso OSGR .....	ND	OSGR	12	16739N
<b>ST35</b>						
3-91	2004-02	Denso System .....	ND	OSGR	12	16739N
3-91	2001	Denso OSGR .....	ND	OSGR	12	16739N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Agco - Tractor (Cont'd)</b>						
<b>ST35H</b>						
3-91	2004-02	Denso System .....	ND	OSGR	12	16739N
3-91	2001	Denso OSGR .....	ND	OSGR	12	16739N
<b>ST35X</b>						
3-91	2004-03	Denso System .....	ND	OSGR	12	16739N
3-91	2002	Denso OSGR .....	ND	OSGR	12	16739N
<b>ST40</b>						
3-91	2004-02	Denso System .....	ND	OSGR	12	16739N
3-91	2001	Denso OSGR .....	ND	OSGR	12	16739N
<b>ST40H</b>						
3-91	2004-02	Denso System .....	ND	OSGR	12	16739N
3-91	2001	Denso OSGR .....	ND	OSGR	12	16739N
<b>ST40X</b>						
3-91	2004-03	Denso System .....	ND	OSGR	12	16739N
3-91	2002	Denso OSGR .....	ND	OSGR	12	16739N
<b>ST41A</b>						
3-91	2008-06	Denso System .....	ND	OSGR	12	16739N
3-91	2005	Denso OSGR .....	ND	OSGR	12	16739N
<b>Agco Allis - Tractor</b>						
<b>4650</b>						
3-190 Same Diesel	2005-98	Bosch DD, 12V/11T, CW .....	BO	DD	12	17114N
3-190 Same Diesel	1997-91	Bosch DD, 12V/11T, CW .....	BO	DD	12	17114N
<b>5650</b>						
3-183 Same Diesel	2000-94	Lucas System .....	LU	DD	12	17653N
3-183 Same Diesel		Lucas System, supplied by OE mfr. ....	LU	DD	12	17653N
<b>5660</b>						
3-183 Same Diesel	2000-94	Lucas System .....	LU	DD	12	17653N
3-183 Same Diesel		Lucas System, supplied by OE mfr. ....	LU	DD	12	17653N
<b>8745</b>						
4-268 AGCO (Sisu) Diesel	2000-98	Lucas DD, M127 12V / 10T, 2.8kW .....	LU	DD	12	17649N
4-268 AGCO (Sisu) Diesel	2000	Lucas DD, 10T, supplied by OE Mfr. ....	LU	DD	12	17649N
4-268 AGCO (Sisu) Diesel	1999-98	Lucas System, supplied by OE Mfr. ....	LU	DD	12	17649N
<b>8765</b>						
4-268 AGCO (Sisu) Diesel	2000-98	Lucas DD, M127 12V / 10T, 2.8kW .....	LU	DD	12	17649N
4-268 AGCO (Sisu) Diesel		Lucas System, supplied by OE Mfr. ....	LU	DD	12	17649N
<b>8775</b>						
6-402 AGCO (Sisu) Diesel	2000-98	Lucas DD, M127 12V / 10T, 2.8kW .....	LU	DD	12	17649N
6-402 AGCO (Sisu) Diesel		Lucas System, supplied by OE Mfr. ....	LU	DD	12	17649N
<b>8785</b>						
6-402 AGCO (Sisu) Diesel	2000-98	Lucas DD, M127 12V / 10T, 2.8kW .....	LU	DD	12	17649N



# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Agco Allis - Tractor (Cont'd)</b>						
<b>8785 (Cont'd)</b>						
6-402 AGCO (Sisu) Diesel		Lucas System, supplied by OE Mfr. ....	LU	DD	12	17649N
<b>9130</b>						
6-374 Deutz Diesel	1993-91	Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
6-374 Deutz Diesel		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
<b>9150</b>						
6-374 Deutz Diesel	1993-91	Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
6-374 Deutz Diesel		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
<b>9630</b>						
6-374 Deutz Diesel	1995-93	Delco 28MT, OSGR, 9T .....	DR	OSGR	12	6599N
<b>9650</b>						
6-374 Deutz Diesel	1996-93	Delco 28MT, OSGR, 9T .....	DR	OSGR	12	6599N
<b>Agco Gleaner - Combine</b>						
<b>F3</b>						
433 Diesel	1987-86	Denso OSGR, 10T .....	ND	OSGR	12	17348N
433 Diesel		Lucas DD, 10T .....	LU	DD	12	17648N
<b>N7</b>						
685 Diesel	1986	Delco System .....	DR	DD	12	3339N
<b>R40</b>						
Deutz BF6L913C	1991-89	Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
Deutz BF6L913C		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
<b>R42</b>						
Deutz BF6L913C	1997-92	Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
Deutz BF6L913C		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
<b>R50</b>						
Deutz BF6L913C	1991-89	Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
Deutz BF6L913C		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
<b>R52</b>						
Deutz BF6L913C	2002-98	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
Deutz BF6L913C		Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
Deutz BF6L913C		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
Deutz BF6L913C	1997-92	Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
Deutz BF6L913C		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
<b>R60</b>						
Deutz 8-817	1991-87	Delco 42MT, 12T .....	DR	DD	12	6371N
<b>R62</b>						
Deutz BF8L513	1997-92	Delco 42MT, 12T .....	DR	PLGR	12	6907N
<b>R70</b>						
Deutz BF8L513	1991-87	Delco 42MT, 12T .....	DR	DD	12	6371N
<b>R72</b>						
Cummins M-11	2002-96	Delco 42MT, 11T, 12V w/Jump Start Prot. ....	DR	DD	12	6356N
Cummins M-11	1995-92	Delco 42MT, 11T, 12V w/Jump Start Prot. ....	DR	DD	12	6356N
Deutz BF8L513	1997-92	Delco 42MT, 12T .....	DR	PLGR	12	6907N
<b>R75</b>						
Cummins M-11	2003	Delco 42MT, 11T, 12V w/Jump Start Prot. ....	DR	DD	12	6356N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Agco Spra Coupe - Sprayer</b>						
<b>3440</b>						
Perkins 4 Cyl. Diesel	2003-98	Denso OSGR, 10T .....	ND	OSGR	12	17458N
<b>3640</b>						
Perkins 4 Cyl. Diesel	2003-98	Denso OSGR, 10T .....	ND	OSGR	12	17458N
<b>4440</b>						
Perkins 4 Cyl. Diesel	2003-98	Denso OSGR, 10T .....	ND	OSGR	12	17458N
<b>4640</b>						
Perkins 4 Cyl. Diesel	2003-98	Denso OSGR, 10T .....	ND	OSGR	12	17458N
<b>Agco White - Tractor</b>						
<b>6124</b>						
Cummins 6-359	1997-94	Delco System .....	DR	OSGR	12	6589N
<b>6125</b>						
Cummins 6-359	1997-93	Delco System .....	DR	OSGR	12	6589N
<b>6144</b>						
Cummins 6-359	1997-94	Delco System .....	DR	OSGR	12	6589N
<b>6145</b>						
Cummins 6-359	1997-93	Delco System .....	DR	OSGR	12	6589N
<b>6410</b>						
Cummins 3.9L	2000-98	Lucas DD, M127 12V / 10T, 2.8kW .....	LU	DD	12	17649N
Cummins 3.9L		Lucas System, supplied by OE Mfr. ....	LU	DD	12	17649N
<b>6510</b>						
Cummins 3.9L	2000-98	Lucas DD, M127 12V / 10T, 2.8kW .....	LU	DD	12	17649N
Cummins 3.9L		Lucas System, supplied by OE Mfr. ....	LU	DD	12	17649N
<b>6710</b>						
Cummins 6-359	2000-98	Lucas DD, M127 12V / 10T, 2.8kW .....	LU	DD	12	17649N
Cummins 6-359		Lucas System, supplied by OE Mfr. ....	LU	DD	12	17649N
<b>6810</b>						
Cummins 6-359	2000-98	Lucas DD, M127 12V / 10T, 2.8kW .....	LU	DD	12	17649N
Cummins 6-359		Lucas System, supplied by OE Mfr. ....	LU	DD	12	17649N
<b>8310</b>						
Cummins 6-359	2000-98	Delco System .....	DR	OSGR	12	6589N
<b>8410</b>						
Cummins 6-359	2000-98	Delco System .....	DR	OSGR	12	6589N
<b>Agrifull - Agricultural Tractor</b>						
<b>100</b>						
8065.06.200, 5.4L	1985	DT, Bosch DD, 9T .....	BO	DD	12	17092N
8065.06.200, 5.4L		DT, Iskra DD, 9T .....	BO	DD	12	17092N
8065.06.200, 5.4L		DT, Marelli DD, 9T .....	BO	DD	12	17092N
8065.06.300, 5.4L		DT, Bosch DD, 9T .....	BO	DD	12	17092N
8065.06.300, 5.4L		DT, Iskra DD, 9T .....	BO	DD	12	17092N
8065.06.300, 5.4L		DT, Marelli DD, 9T .....	BO	DD	12	17092N
<b>110</b>						
8065.05.220, 5.9L	1986	DT, Bosch DD, 9T .....	BO	DD	12	17092N
8065.05.220, 5.9L		DT, Iskra DD, 9T .....	BO	DD	12	17092N
8065.05.220, 5.9L		DT, Marelli DD, 9T .....	BO	DD	12	17092N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Agrifull - Agricultural Tractor (Cont'd)</b>						
<b>140</b>						
8065.25.000, 5.9L	1985	DT, Bosch DD, 9T .....	BO	DD	12	17092N
8065.25.000, 5.9L		DT, Iskra DD, 9T .....	BO	DD	12	17092N
8065.25.000, 5.9L		DT, Marelli DD, 9T .....	BO	DD	12	17092N
<b>45</b>						
8035.06.220, 2.7L	2005-87	DT, Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.220, 2.7L		DT, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.220, 2.7L	1987	DT, Iskra DD, 9T/12V, 2.7kW .....	BO	DD	12	17093N
8035.06.220, 2.7L	1985	66 DT Vigneto, Iskra DD, 9T/12V, 2.7kW .....	BO	DD	12	17093N
8035.06.220, 2.7L		66, Iskra DD, 9T/12V, 2.7kW .....	BO	DD	12	17093N
8035.06.222, 2.7L	2005-87	DT, Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.222, 2.7L		DT, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.222, 2.7L	1987	DT, Iskra DD, 9T/12V, 2.7kW .....	BO	DD	12	17093N
8035.06.223, 2.7L		DT, Iskra DD, 9T/12V, 2.7kW .....	BO	DD	12	17093N
8035.06.320, 2.7L	1985	66 DT Vigneto, Iskra DD, 9T/12V, 2.7kW .....	BO	DD	12	17093N
8035.06.320, 2.7L		66, Iskra DD, 9T/12V, 2.7kW .....	BO	DD	12	17093N
8035.06.321, 2.7L	1990	66 DT, Iskra DD, 9T/12V, 2.7kW .....	BO	DD	12	17093N
8035.06.321, 2.7L		66 RM, Iskra DD, 9T/12V, 2.7kW .....	BO	DD	12	17093N
8035.06.323, 2.7L	2005-87	DT, Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.323, 2.7L		DT, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
<b>50</b>						
8035.06.220, 2.7L	2005-87	DT, Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.220, 2.7L		DT, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.220, 2.7L	1986	DT, Iskra DD, 9T/12V, 2.7kW .....	BO	DD	12	17093N
8035.06.320, 2.7L	2005-87	DT, Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.320, 2.7L		DT, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.320, 2.7L	1986	Iskra DD, 9T/12V, 2.7kW .....	BO	DD	12	17093N
8035.06.321, 2.7L	2005-87	DT, Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.321, 2.7L		DT, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.321, 2.7L	1990	DT, Iskra DD, 9T/12V, 2.7kW .....	BO	DD	12	17093N
8035.06.321, 2.7L	1986	Iskra DD, 9T/12V, 2.7kW .....	BO	DD	12	17093N
<b>500</b>						
8035.04.378, 2.7L	1983-80	F, Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.04.378, 2.7L		F, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.04.378, 2.7L		V, Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.04.378, 2.7L		V, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
<b>55</b>						
8035.06.206, 2.7L	2005-85	Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.206, 2.7L		C-Vigneto, Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.206, 2.7L		C-Vigneto, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.206, 2.7L		DT, Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.206, 2.7L		DT, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.206, 2.7L		Frutteto, Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.206, 2.7L		Frutteto, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.206, 2.7L		Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.206, 2.7L	1985	DT, Iskra DD, 9T/12V, 2.7kW .....	BO	DD	12	17093N
8035.06.208, 2.7L	2005-85	Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.208, 2.7L		C-Vigneto, Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.208, 2.7L		C-Vigneto, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.208, 2.7L		DT, Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.208, 2.7L		DT, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.208, 2.7L		Frutteto, Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.208, 2.7L		Frutteto, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.208, 2.7L		Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.208, 2.7L	1992	85 M, Iskra DD, 9T/12V, 2.7kW .....	BO	DD	12	17093N
8035.06.208, 2.7L		85 V, Iskra DD, 9T/12V, 2.7kW .....	BO	DD	12	17093N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Agrifull - Agricultural Tractor (Cont'd)</b>						
<b>55 (Cont'd)</b>						
8035.06.208, 2.7L	1985	C-Vigneto, Iskra DD, 9T/12V, 2.7kW .....	BO	DD	12	17093N
8035.06.222, 2.7L	2005-85	Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.222, 2.7L		C-Vigneto, Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.222, 2.7L		C-Vigneto, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.222, 2.7L		DT, Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.222, 2.7L		DT, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.222, 2.7L		Frutteto, Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.222, 2.7L		Frutteto, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.222, 2.7L		Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.222, 2.7L	1992	86 F, Iskra DD, 9T/12V, 2.7kW .....	BO	DD	12	17093N
8035.06.222, 2.7L		86 V, Iskra DD, 9T/12V, 2.7kW .....	BO	DD	12	17093N
8035.06.222, 2.7L	1989-85	Frutteto DT, Iskra DD, 9T/12V, 2.7kW .....	BO	DD	12	17093N
8035.06.222, 2.7L	1987	Vigneto DT, Iskra DD, 9T/12V, 2.7kW .....	BO	DD	12	17093N
8035.06.222, 2.7L	1985	Vigneto, Iskra DD, 9T/12V, 2.7kW .....	BO	DD	12	17093N
8035.06.223, 2.7L	1992	86 F, Iskra DD, 9T/12V, 2.7kW .....	BO	DD	12	17093N
8035.06.223, 2.7L		86 V, Iskra DD, 9T/12V, 2.7kW .....	BO	DD	12	17093N
8035.06.306, 2.7L	2005-85	Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.306, 2.7L		C-Vigneto, Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.306, 2.7L		C-Vigneto, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.306, 2.7L		DT, Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.306, 2.7L		DT, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.306, 2.7L		Frutteto, Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.306, 2.7L		Frutteto, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.306, 2.7L		Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.306, 2.7L	1989-85	Iskra DD, 9T/12V, 2.7kW .....	BO	DD	12	17093N
8035.06.307, 2.7L	1990	Iskra DD, 9T/12V, 2.7kW .....	BO	DD	12	17093N
8035.06.308, 2.7L	1989-85	C-Vigneto, Iskra DD, 9T/12V, 2.7kW .....	BO	DD	12	17093N
8035.06.309, 2.7L	1990	C-Vigneto, Iskra DD, 9T/12V, 2.7kW .....	BO	DD	12	17093N
8035.06.323, 2.7L		Frutteto DT, Iskra DD, 9T/12V, 2.7kW .....	BO	DD	12	17093N
<b>570</b>						
Fiat-8035.04.378, 2.7L	1983-80	F, Iskra DD, 9T/12V, 2.7kW .....	BO	DD	12	17093N
Fiat-8035.04.378, 2.7L		V, Iskra DD, 9T/12V, 2.7kW .....	BO	DD	12	17093N
<b>60</b>						
8035.05.206, 2.9L	2006-85	C, Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.05.206, 2.9L		C, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.05.206, 2.9L		CL, Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.05.206, 2.9L		CL, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.05.206, 2.9L		DT Fruteto, Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.05.206, 2.9L		DT Fruteto, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.05.206, 2.9L		DT, Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.05.206, 2.9L		DT, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.05.206, 2.9L		LM, Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.05.206, 2.9L		LM, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.05.206, 2.9L	1991-87	LM, Iskra DD, 9T/12V, 2.7kW .....	BO	DD	12	17093N
8035.05.206, 2.9L	1991	DT, Iskra DD, 9T/12V, 2.7kW .....	BO	DD	12	17093N
8035.05.206, 2.9L	1985	C, Iskra DD, 9T/12V, 2.7kW .....	BO	DD	12	17093N
8035.05.208, 2.9L	2006-85	C, Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.05.208, 2.9L		C, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.05.208, 2.9L		CL, Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.05.208, 2.9L		CL, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.05.208, 2.9L		DT Fruteto, Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.05.208, 2.9L		DT Fruteto, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.05.208, 2.9L		DT, Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.05.208, 2.9L		DT, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.05.208, 2.9L		LM, Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.05.208, 2.9L		LM, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.05.208, 2.9L	1992	85 F, Iskra DD, 9T/12V, 2.7kW .....	BO	DD	12	17093N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Agrifull - Agricultural Tractor (Cont'd)</b>						
<b>60 (Cont'd)</b>						
8035.05.208, 2.9L		85 V, Iskra DD, 9T/12V, 2.7kW .....	BO	DD	12	17093N
8035.05.208, 2.9L		86 F, Iskra DD, 9T/12V, 2.7kW .....	BO	DD	12	17093N
8035.05.208, 2.9L		86 V, Iskra DD, 9T/12V, 2.7kW .....	BO	DD	12	17093N
8035.05.208, 2.9L	<b>1985</b>	Frutteto, Iskra DD, 9T/12V, 2.7kW .....	BO	DD	12	17093N
8035.05.306, 2.9L	<b>2006-85</b>	C, Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.05.306, 2.9L		C, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.05.306, 2.9L		CL, Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.05.306, 2.9L		CL, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.05.306, 2.9L		DT Fruteto, Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.05.306, 2.9L		DT Fruteto, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.05.306, 2.9L		DT, Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.05.306, 2.9L		DT, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.05.306, 2.9L		LM, Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.05.306, 2.9L		LM, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.05.306, 2.9L	<b>1991-87</b>	LM, Iskra DD, 9T/12V, 2.7kW .....	BO	DD	12	17093N
8035.05.306, 2.9L	<b>1991</b>	DT, Iskra DD, 9T/12V, 2.7kW .....	BO	DD	12	17093N
8035.05.306, 2.9L	<b>1989-85</b>	CL, Iskra DD, 9T/12V, 2.7kW .....	BO	DD	12	17093N
8035.05.307, 2.9L	<b>2006-85</b>	C, Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.05.307, 2.9L		C, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.05.307, 2.9L		CL, Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.05.307, 2.9L		CL, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.05.307, 2.9L		DT Fruteto, Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.05.307, 2.9L		DT Fruteto, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.05.307, 2.9L		DT, Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.05.307, 2.9L		DT, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.05.307, 2.9L		LM, Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.05.307, 2.9L		LM, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.05.307, 2.9L	<b>1990</b>	CL, Iskra DD, 9T/12V, 2.7kW .....	BO	DD	12	17093N
8035.05.308, 2.9L	<b>2006-85</b>	C, Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.05.308, 2.9L		C, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.05.308, 2.9L		CL, Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.05.308, 2.9L		CL, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.05.308, 2.9L		DT Fruteto, Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.05.308, 2.9L		DT Fruteto, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.05.308, 2.9L		DT, Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.05.308, 2.9L		DT, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.05.308, 2.9L		LM, Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.05.308, 2.9L		LM, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.05.308, 2.9L	<b>1989-85</b>	DT Frutteto, Iskra DD, 9T/12V, 2.7kW .....	BO	DD	12	17093N
8035.05.309, 2.9L	<b>1990</b>	DT Frutteto, Iskra DD, 9T/12V, 2.7kW .....	BO	DD	12	17093N
8035.05.309, 3.0L	<b>1992</b>	85 F, Iskra DD, 9T/12V, 2.7kW .....	BO	DD	12	17093N
8035.05.309, 3.0L		85 V, Iskra DD, 9T/12V, 2.7kW .....	BO	DD	12	17093N
8035.05.309, 3.0L		86 F, Iskra DD, 9T/12V, 2.7kW .....	BO	DD	12	17093N
8035.05.309, 3.0L		86 V, Iskra DD, 9T/12V, 2.7kW .....	BO	DD	12	17093N
<b>65</b>						
8045.06.220, 3.6L	<b>1985</b>	DT, Bosch DD, 9T .....	BO	DD	12	18029N
8045.06.220, 3.6L		DT, Iskra DD, 9T .....	BO	DD	12	18029N
8045.06.220, 3.6L		DT, Iskra DD, 9T, 3.2kW .....	BO	DD	12	18029N
8045.06.320, 3.6L	<b>1989-85</b>	Bosch DD, 9T .....	BO	DD	12	18029N
8045.06.320, 3.6L		Iskra DD, 9T .....	BO	DD	12	18029N
8045.06.320, 3.6L		Iskra DD, 9T, 3.2kW .....	BO	DD	12	18029N
8045.06.321, 3.6L	<b>1990</b>	LM, Bosch DD, 9T .....	BO	DD	12	18029N
8045.06.321, 3.6L		LM, Iskra DD, 9T .....	BO	DD	12	18029N
8045.06.321, 3.6L		LM, Iskra DD, 9T, 3.2kW .....	BO	DD	12	18029N
<b>670</b>						
Fiat-8045.02.378, 3.5L	<b>1984-80</b>	Bosch DD, 9T .....	BO	DD	12	18029N
Fiat-8045.02.378, 3.5L		Iskra DD, 9T .....	BO	DD	12	18029N



# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Agrifull - Agricultural Tractor (Cont'd)</b>						
<b>670 (Cont'd)</b>						
Fiat-8045.02.378, 3.5L		Iskra DD, 9T, 3.2kW .....	BO	DD	12	18029N
<b>70</b>						
8045.06.206, 3.6L	1985	C, Bosch DD, 9T .....	BO	DD	12	18029N
8045.06.206, 3.6L		C, Iskra DD, 9T .....	BO	DD	12	18029N
8045.06.206, 3.6L		C-L, Iskra DD, 9T, 3.2kW .....	BO	DD	12	18029N
8045.06.206, 3.6L		L, Bosch DD, 9T .....	BO	DD	12	18029N
8045.06.206, 3.6L		L, Iskra DD, 9T .....	BO	DD	12	18029N
8045.06.206, 3.6L	1984	Bosch DD, 9T .....	BO	DD	12	18029N
8045.06.206, 3.6L		Iskra DD, 9T .....	BO	DD	12	18029N
8045.06.206, 3.6L		Iskra DD, 9T, 3.2kW .....	BO	DD	12	18029N
8045.06.208, 3.6L	1992	.86F, Iskra DD, 9T, 3.2kW .....	BO	DD	12	18029N
8045.06.208, 3.6L		.86V, Iskra DD, 9T, 3.2kW .....	BO	DD	12	18029N
8045.06.208, 3.6L		86F, Bosch DD, 9T .....	BO	DD	12	18029N
8045.06.208, 3.6L		86F, Iskra DD, 9T .....	BO	DD	12	18029N
8045.06.208, 3.6L		86V, Bosch DD, 9T .....	BO	DD	12	18029N
8045.06.208, 3.6L		86V, Iskra DD, 9T .....	BO	DD	12	18029N
8045.06.208, 3.6L	1985	DT Frutteto, Bosch DD, 9T .....	BO	DD	12	18029N
8045.06.208, 3.6L		DT Frutteto, Iskra DD, 9T .....	BO	DD	12	18029N
8045.06.208, 3.6L		DT Frutteto, Iskra DD, 9T, 3.2kW .....	BO	DD	12	18029N
8045.06.306, 3.6L	1989-85	C, Bosch DD, 9T .....	BO	DD	12	18029N
8045.06.306, 3.6L		C, Iskra DD, 9T .....	BO	DD	12	18029N
8045.06.306, 3.6L		C, Iskra DD, 9T, 3.2kW .....	BO	DD	12	18029N
8045.06.307, 3.6L	1990	Bosch DD, 9T .....	BO	DD	12	18029N
8045.06.307, 3.6L		C, Bosch DD, 9T .....	BO	DD	12	18029N
8045.06.307, 3.6L		C, Iskra DD, 9T .....	BO	DD	12	18029N
8045.06.307, 3.6L		C, Iskra DD, 9T, 3.2kW .....	BO	DD	12	18029N
8045.06.307, 3.6L		Iskra DD, 9T .....	BO	DD	12	18029N
8045.06.307, 3.6L		Iskra DD, 9T, 3.2kW .....	BO	DD	12	18029N
8045.06.308, 3.6L	1989-85	Frutteto, Bosch DD, 9T .....	BO	DD	12	18029N
8045.06.308, 3.6L		Frutteto, Iskra DD, 9T .....	BO	DD	12	18029N
8045.06.308, 3.6L		Frutteto, Iskra DD, 9T, 3.2kW .....	BO	DD	12	18029N
8045.06.309, 3.6L	1992	.86F, Iskra DD, 9T, 3.2kW .....	BO	DD	12	18029N
8045.06.309, 3.6L		.86V, Iskra DD, 9T, 3.2kW .....	BO	DD	12	18029N
8045.06.309, 3.6L		86F, Bosch DD, 9T .....	BO	DD	12	18029N
8045.06.309, 3.6L		86F, Iskra DD, 9T .....	BO	DD	12	18029N
8045.06.309, 3.6L		86V, Bosch DD, 9T .....	BO	DD	12	18029N
8045.06.309, 3.6L		86V, Iskra DD, 9T .....	BO	DD	12	18029N
8045.06.309, 3.6L	1990	Frutteto, Bosch DD, 9T .....	BO	DD	12	18029N
8045.06.309, 3.6L		Frutteto, Iskra DD, 9T .....	BO	DD	12	18029N
8045.06.309, 3.6L		Frutteto, Iskra DD, 9T, 3.2kW .....	BO	DD	12	18029N
<b>80</b>						
8035.02.276, 2.6L	1984	0.46, Iskra DD, 9T/12V, 2.7kW .....	BO	DD	12	17093N
8035.02.276, 2.6L		46, Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.02.276, 2.6L		46, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.04.376, 2.8L		0.56, Iskra DD, 9T/12V, 2.7kW .....	BO	DD	12	17093N
8035.04.376, 2.8L		56, Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.04.376, 2.8L		56, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8045.02.276, 3.5L		.66, Iskra DD, 9T, 3.2kW .....	BO	DD	12	18029N
8045.02.276, 3.5L		66, Bosch DD, 9T .....	BO	DD	12	18029N
8045.02.276, 3.5L		66, Iskra DD, 9T .....	BO	DD	12	18029N
8045.04.276, 3.7L		.76, Iskra DD, 9T, 3.2kW .....	BO	DD	12	18029N
8045.04.276, 3.7L		76, Bosch DD, 9T .....	BO	DD	12	18029N
8045.04.276, 3.7L		76, Iskra DD, 9T .....	BO	DD	12	18029N
8045.05.206, 3.9L	1989-85	Bosch DD, 9T .....	BO	DD	12	18029N
8045.05.206, 3.9L		C, Bosch DD, 9T .....	BO	DD	12	18029N
8045.05.206, 3.9L		C, Iskra DD, 9T .....	BO	DD	12	18029N
8045.05.206, 3.9L		C, Iskra DD, 9T, 3.2kW .....	BO	DD	12	18029N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Agrifull - Agricultural Tractor (Cont'd)</b>						
<b>80 (Cont'd)</b>						
8045.05.206, 3.9L		Iskra DD, 9T .....	BO	DD	12	18029N
8045.05.206, 3.9L	1989	Iskra DD, 9T, 3.2kW .....	BO	DD	12	18029N
8045.05.207, 3.9L	1990	Bosch DD, 9T .....	BO	DD	12	18029N
8045.05.207, 3.9L		C, Bosch DD, 9T .....	BO	DD	12	18029N
8045.05.207, 3.9L		C, Iskra DD, 9T .....	BO	DD	12	18029N
8045.05.207, 3.9L		C, Iskra DD, 9T, 3.2kW .....	BO	DD	12	18029N
8045.05.207, 3.9L		Iskra DD, 9T .....	BO	DD	12	18029N
8045.05.207, 3.9L		Iskra DD, 9T, 3.2kW .....	BO	DD	12	18029N
8045.05.208, 3.9L	1989-86	F, Bosch DD, 9T .....	BO	DD	12	18029N
8045.05.208, 3.9L		F, Iskra DD, 9T .....	BO	DD	12	18029N
8045.05.208, 3.9L		F, Iskra DD, 9T, 3.2kW .....	BO	DD	12	18029N
8045.05.209, 3.9L	1990	F, Bosch DD, 9T .....	BO	DD	12	18029N
8045.05.209, 3.9L		F, Iskra DD, 9T .....	BO	DD	12	18029N
8045.05.209, 3.9L		F, Iskra DD, 9T, 3.2kW .....	BO	DD	12	18029N
8045.05.306, 3.9L	1989-85	Bosch DD, 9T .....	BO	DD	12	18029N
8045.05.306, 3.9L		C, Bosch DD, 9T .....	BO	DD	12	18029N
8045.05.306, 3.9L		C, Iskra DD, 9T .....	BO	DD	12	18029N
8045.05.306, 3.9L		C, Iskra DD, 9T, 3.2kW .....	BO	DD	12	18029N
8045.05.306, 3.9L		Iskra DD, 9T .....	BO	DD	12	18029N
8045.05.306, 3.9L	1989	Iskra DD, 9T, 3.2kW .....	BO	DD	12	18029N
8045.05.307, 3.9L	1990	Bosch DD, 9T .....	BO	DD	12	18029N
8045.05.307, 3.9L		C, Bosch DD, 9T .....	BO	DD	12	18029N
8045.05.307, 3.9L		C, Iskra DD, 9T .....	BO	DD	12	18029N
8045.05.307, 3.9L		C, Iskra DD, 9T, 3.2kW .....	BO	DD	12	18029N
8045.05.307, 3.9L		Iskra DD, 9T .....	BO	DD	12	18029N
8045.05.307, 3.9L		Iskra DD, 9T, 3.2kW .....	BO	DD	12	18029N
8045.05.308, 3.9L	1989-86	DTF, Bosch DD, 9T .....	BO	DD	12	18029N
8045.05.308, 3.9L		DTF, Iskra DD, 9T .....	BO	DD	12	18029N
8045.05.308, 3.9L		DTF, Iskra DD, 9T, 3.2kW .....	BO	DD	12	18029N
8045.05.309, 3.9L	1990	DTF, Bosch DD, 9T .....	BO	DD	12	18029N
8045.05.309, 3.9L		DTF, Iskra DD, 9T .....	BO	DD	12	18029N
8045.05.309, 3.9L		DTF, Iskra DD, 9T, 3.2kW .....	BO	DD	12	18029N
Fiat-8045.02.211, 3.5L	1983-80	.70C, Iskra DD, 9T, 3.2kW .....	BO	DD	12	18029N
Fiat-8045.02.211, 3.5L		70C, Bosch DD, 9T .....	BO	DD	12	18029N
Fiat-8045.02.211, 3.5L		70C, Iskra DD, 9T .....	BO	DD	12	18029N
Fiat-8045.02.278, 3.5L	1984-80	.70F, Iskra DD, 9T, 3.2kW .....	BO	DD	12	18029N
Fiat-8045.02.278, 3.5L		70F, Bosch DD, 9T .....	BO	DD	12	18029N
Fiat-8045.02.278, 3.5L		70F, Iskra DD, 9T .....	BO	DD	12	18029N
MWM-D227-3, 2.8L	1983-82	56, Bosch DD, 9T .....	BO	DD	12	17112N
MWM-D227-3, 2.8L		56, Iskra DD, 9T .....	BO	DD	12	17112N
MWM-D227-3, 2.8L		56DT, Bosch DD, 9T .....	BO	DD	12	17112N
MWM-D227-3, 2.8L		56DT, Iskra DD, 9T .....	BO	DD	12	17112N
<b>82</b>						
8045.05.208, 3.9L	1992	.86F, Iskra DD, 9T, 3.2kW .....	BO	DD	12	18029N
8045.05.208, 3.9L		86F, Bosch DD, 9T .....	BO	DD	12	18029N
8045.05.208, 3.9L		86F, Iskra DD, 9T .....	BO	DD	12	18029N
8045.05.309, 3.9L		.86F, Iskra DD, 9T, 3.2kW .....	BO	DD	12	18029N
8045.05.309, 3.9L		86F, Bosch DD, 9T .....	BO	DD	12	18029N
8045.05.309, 3.9L		86F, Iskra DD, 9T .....	BO	DD	12	18029N
<b>90</b>						
8055.05.200, 4.9L	1985	DT, Bosch DD, 9T .....	BO	DD	12	17092N
8055.05.200, 4.9L		DT, Iskra DD, 9T .....	BO	DD	12	17092N
8055.05.200, 4.9L		DT, Marelli DD, 9T .....	BO	DD	12	17092N
<b>A</b>						
8045.06.206, 3.6L	1990	70LM, Bosch DD, 9T .....	BO	DD	12	18029N
8045.06.206, 3.6L		70LM, Iskra DD, 9T .....	BO	DD	12	18029N



# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Agrifull - Agricultural Tractor (Cont'd)</b>						
<b>A (Cont'd)</b>						
8045.06.206, 3.6L		70LM, Iskra DD, 9T, 3.2kW .....	BO	DD	12	18029N
8045.06.307, 3.6L		70LM, Bosch DD, 9T .....	BO	DD	12	18029N
8045.06.307, 3.6L		70LM, Iskra DD, 9T .....	BO	DD	12	18029N
8045.06.307, 3.6L		70LM, Iskra DD, 9T, 3.2kW .....	BO	DD	12	18029N
<b>Agritalia (Carraro) - Agricultural Tractor</b>						
<b>Agrix</b>						
F3L912, 2.8L	1992	5.1, Bosch DD "359" series, 12V/9T, 3.0kW .....	BO	DD	12	17074N
F3L912, 2.8L		5.1, Iskra DD, 9T, 3.0kW .....	BO	DD	12	17074N
F3L913, 3.0L		6.1, Bosch DD "359" series, 12V/9T, 3.0kW .....	BO	DD	12	17074N
F3L913, 3.0L		6.1, Iskra DD, 9T, 3.0kW .....	BO	DD	12	17074N
F4L912, 3.7L		7.1, Bosch DD "359" series, 12V/9T, 3.0kW .....	BO	DD	12	17074N
F4L912, 3.7L		7.1, Iskra DD, 9T, 3.0kW .....	BO	DD	12	17074N
F4L913, 4.0L		8.1, Bosch DD "359" series, 12V/9T, 3.0kW .....	BO	DD	12	17074N
F4L913, 4.0L		8.1, Iskra DD, 9T, 3.0kW .....	BO	DD	12	17074N
<b>Frutteto</b>						
F3L912, 2.8L	1987	5.1, Bosch DD "359" series, 12V/9T, 3.0kW .....	BO	DD	12	17074N
F3L912, 2.8L		5.1, Iskra DD, 9T, 3.0kW .....	BO	DD	12	17074N
F3L913, 3.0L		6.1, Bosch DD "359" series, 12V/9T, 3.0kW .....	BO	DD	12	17074N
F3L913, 3.0L		6.1, Iskra DD, 9T, 3.0kW .....	BO	DD	12	17074N
F4L912, 3.7L		7.1, Bosch DD "359" series, 12V/9T, 3.0kW .....	BO	DD	12	17074N
F4L912, 3.7L		7.1, Iskra DD, 9T, 3.0kW .....	BO	DD	12	17074N
F4L913, 4.0L		8.1, Bosch DD "359" series, 12V/9T, 3.0kW .....	BO	DD	12	17074N
F4L913, 4.0L		8.1, Iskra DD, 9T, 3.0kW .....	BO	DD	12	17074N
<b>Frutteto Basso</b>						
F3L912, 2.8L	1991	5.1, Bosch DD "359" series, 12V/9T, 3.0kW .....	BO	DD	12	17074N
F3L912, 2.8L		5.1, Iskra DD, 9T, 3.0kW .....	BO	DD	12	17074N
F3L913, 3.0L		6.1, Bosch DD "359" series, 12V/9T, 3.0kW .....	BO	DD	12	17074N
F3L913, 3.0L		6.1, Iskra DD, 9T, 3.0kW .....	BO	DD	12	17074N
F4L912, 3.7L		7.1, Bosch DD "359" series, 12V/9T, 3.0kW .....	BO	DD	12	17074N
F4L912, 3.7L		7.1, Iskra DD, 9T, 3.0kW .....	BO	DD	12	17074N
F4L913, 4.0L		8.1, Bosch DD "359" series, 12V/9T, 3.0kW .....	BO	DD	12	17074N
F4L913, 4.0L		8.1, Iskra DD, 9T, 3.0kW .....	BO	DD	12	17074N
<b>Standard</b>						
F3L912, 2.8L	1987	5.1, Bosch DD "359" series, 12V/9T, 3.0kW .....	BO	DD	12	17074N
F3L912, 2.8L		5.1, Iskra DD, 9T, 3.0kW .....	BO	DD	12	17074N
F3L913, 3.0L		6.1, Bosch DD "359" series, 12V/9T, 3.0kW .....	BO	DD	12	17074N
F3L913, 3.0L		6.1, Iskra DD, 9T, 3.0kW .....	BO	DD	12	17074N
F4L912, 3.7L		7.1, Bosch DD "359" series, 12V/9T, 3.0kW .....	BO	DD	12	17074N
F4L912, 3.7L		7.1, Iskra DD, 9T, 3.0kW .....	BO	DD	12	17074N
<b>Supertigre</b>						
All	1978-69	625 L, Bosch DD, 9T .....	BO	PMGR	12	16008N
All		625 L, Iskra DD, 9T .....	BO	PMGR	12	16008N
LDA672, 1.4L	1978-73	835, Bosch DD, 9T .....	BO	PMGR	12	16008N
LDA672, 1.4L		835, Iskra DD, 9T .....	BO	PMGR	12	16008N
LDA672, 1.4L	1978-70	635, Bosch DD, 9T .....	BO	PMGR	12	16008N
LDA672, 1.4L		635, Iskra DD, 9T .....	BO	PMGR	12	16008N
LDA673, 2.0L	1978-73	650, Bosch DD, 9T .....	BO	PMGR	12	16008N
LDA673, 2.0L		650, Iskra DD, 9T .....	BO	PMGR	12	16008N
LDA673, 2.0L		850, Bosch DD, 9T .....	BO	PMGR	12	16008N
LDA673, 2.0L		850, Iskra DD, 9T .....	BO	PMGR	12	16008N
<b>Tigrone</b>						
LDA673, 2.0L	1978-72	Atlas 750, Bosch DD, 9T .....	BO	PMGR	12	16008N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Agritalia (Carraro) - Agricultural Tractor (Cont'd)</b>						
<b>Tigrone (Cont'd)</b>						
LDA673, 2.0L		Atlas 750, Iskra DD, 9T .....	BO	PMGR	12	16008N
LDA673, 2.0L		Tropical 750, Bosch DD, 9T .....	BO	PMGR	12	16008N
LDA673, 2.0L		Tropical 750, Iskra DD, 9T .....	BO	PMGR	12	16008N
<b>Aifo - Industrial Engine</b>						
<b>CP 31</b>						
7.4L - 7410cc Diesel	1981-71	Industrial Engine, Bosch DD, 24V / 9T, 4.0kW .....	BO	DD	24	18032N
<b>M32 S</b>						
5.4L - 5410cc Diesel	1983-80	Bosch DD, 24V/ 11T .....	BO	DD	24	18253N
5.4L - 5410cc Diesel		Iskra DD, 24V/ 11T .....	BO	DD	24	18253N
<b>M32 SD</b>						
4.5L - 4490cc Diesel	1983-80	Bosch DD, 24V/ 11T .....	BO	DD	24	18253N
4.5L - 4490cc Diesel		Iskra DD, 24V/ 11T .....	BO	DD	24	18253N
<b>M42 S</b>						
8.1L - 8080cc Diesel	1983-80	Bosch DD, 24V/ 11T .....	BO	DD	24	18253N
8.1L - 8080cc Diesel		Iskra DD, 24V/ 11T .....	BO	DD	24	18253N
<b>M52 S</b>						
6.7L - 6730cc Diesel	1983-80	Bosch DD, 24V/ 11T .....	BO	DD	24	18253N
6.7L - 6730cc Diesel		Iskra DD, 24V/ 11T .....	BO	DD	24	18253N
<b>M62 S</b>						
10.8L - 10800cc Diesel	1983-80	Bosch DD, 24V/ 11T .....	BO	DD	24	18253N
10.8L - 10800cc Diesel		Iskra DD, 24V/ 11T .....	BO	DD	24	18253N
<b>MZ42 S-OM</b>						
8.1L - 8080cc Diesel	1983-80	Bosch DD, 24V/ 11T .....	BO	DD	24	18253N
8.1L - 8080cc Diesel		Iskra DD, 24V/ 11T .....	BO	DD	24	18253N
<b>Allis Chalmers - Agricultural Tractor</b>						
<b>180</b>						
6-301 Diesel	1973-68	Lucas DD, 10T .....	LU	DD	12	17648N
<b>185</b>						
6-301 Diesel	1981-70	Lucas DD, 10T .....	LU	DD	12	17648N
<b>200</b>						
6-301 Diesel	1975-72	Lucas DD, 10T .....	LU	DD	12	17648N
<b>220</b>						
3400 Diesel	1970-69	Delco 40MT, 12T .....	DR	DD	12	3339N
6-426 Diesel	1973-70	Delco 40MT, 12T .....	DR	DD	12	3339N
<b>5040</b>						
3-143 Uzina Diesel	1980-76	Lucas DD, 9T .....	EP	DD	12	17184N
<b>5045</b>						
3-158 Fiat Diesel	1983-81	Bosch, DD, 12V/ 9T, 2.4kW .....	BO	DD	12	17093N
3-158 Fiat Diesel		Lucas DD, M45, 12V / 9T .....	BO	DD	12	17093N
3-158 Fiat Diesel		Marelli DD, 12V / 9T, 2.5kW .....	BO	DD	12	17093N
3-158 Fiat Diesel		Marelli DD, 12V / 9T, 3.5kW, OE# MT68AA,AB .....	BO	DD	12	18029N
<b>5050</b>						
3-168 Fiat Diesel	1983-77	Bosch, DD, 12V/ 9T, 2.4kW .....	BO	DD	12	17093N
3-168 Fiat Diesel		Lucas DD, M45, 12V / 9T .....	BO	DD	12	17093N
3-168 Fiat Diesel		Marelli DD, 12V / 9T, 2.5kW .....	BO	DD	12	17093N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Allis Chalmers - Agricultural Tractor (Cont'd)</b>						
<b>5050 (Cont'd)</b>						
3-168 Fiat Diesel		Marelli DD, 12V / 9T, 3.5kW, OE# MT68AA,AB .....	BO	DD	12	18029N
<b>6060</b>						
4-200 Diesel	1984-80	Denso OSGR, 10T .....	ND	OSGR	12	17348N
4-200 Diesel		Lucas DD, 10T .....	LU	DD	12	17648N
<b>6070</b>						
4-200 Diesel	1985-84	Denso OSGR, 10T .....	ND	OSGR	12	17348N
4-200 Diesel		Lucas DD, 10T .....	LU	DD	12	17648N
<b>6080</b>						
4-200 Diesel	1986-80	Denso OSGR, 10T .....	ND	OSGR	12	17348N
4-200 Diesel		Lucas DD, 10T .....	LU	DD	12	17648N
<b>7000</b>						
7000 Engine	1964-60	L.H. Mounting, Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
7000 Engine		R.H. Mounting, Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
<b>8010</b>						
6-301 Diesel	1985-82	Lucas DD, 10T .....	LU	DD	12	17648N
<b>D21</b>						
6-426 Diesel	1965-63	Delco 40MT, 12T .....	DR	DD	12	3339N
<b>ED-40</b>						
4-138 Diesel	1968-61	Bosch DD, 11T, 2.4kW .....	LU	DD	12	16664N
4-138 Diesel		Iskra DD, 11T, 2.7kW .....	LU	DD	12	16664N
4-138 Diesel		Lucas DD, 11T, 2.2kW .....	LU	DD	12	16664N
<b>G</b>						
250 Gas	1979-78	DR 10MT, 3 bolt Flange Mt. ....	DR	DD	12	3686N
<b>T-16 Sugar Babe</b>						
3500 Diesel	1965	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
7000 Diesel	1964-62	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
<b>Allis Chalmers - Backhoe Loader</b>						
<b>12G B</b>						
11000 Allis Diesel	1973	Delco 40MT, 24V / 11T .....	DR	DD	24	3745N
<b>6G</b>						
6000 Allis Diesel	1973	Delco 40MT, 24V / 11T .....	DR	DD	24	3745N
<b>TL745B</b>						
11000 Allis Diesel	1972	Delco 40MT, 24V / 11T .....	DR	DD	24	3745N
<b>TL745H</b>						
11000 Allis Diesel	1972-68	Delco 40MT, 24V / 11T .....	DR	DD	24	3745N
<b>TL745L</b>						
685T 516ci Diesel	1970-68	Delco 40MT, 24V / 11T .....	DR	DD	24	3745N
<b>Allis Chalmers - Combine</b>						
<b>F</b>						
292 Gas	1976-75	DR 10MT, 3 bolt Flange Mt. ....	DR	DD	12	3686N
<b>F2</b>						
292 Gas	1982-77	DR 10MT, 3 bolt Flange Mt. ....	DR	DD	12	3686N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Allis Chalmers - Combine (Cont'd)</b>						
<b>F3</b>						
4-200 Diesel	1985-84	Denso OSGR, 10T .....	ND	OSGR	12	17348N
<b>K</b>						
250 Gas	1976-72	DR 10MT, 3 bolt Flange Mt. ....	DR	DD	12	3686N
<b>K2</b>						
250 Gas	1981-77	DR 10MT, 3 bolt Flange Mt. ....	DR	DD	12	3686N
4-200 Diesel	1985-84	Denso OSGR, 10T .....	ND	OSGR	12	17348N
<b>L</b>						
350 Gas	1975-72	DR 10MT, 3 bolt Flange Mt. ....	DR	DD	12	3686N
<b>M</b>						
350 Gas	1977-73	DR 10MT, 3 bolt Flange Mt. ....	DR	DD	12	3686N
<b>M2</b>						
350 Gas	1977	DR 10MT, 3 bolt Flange Mt. ....	DR	DD	12	3686N
<b>N7</b>						
685 Diesel	1986-79	Delco System .....	DR	DD	12	3339N
<b>Allis Chalmers - Crawler Tractor</b>						
<b>HD-12</b>						
11000 Allis Diesel	1973-70	Delco 40MT, 24V / 11T .....	DR	DD	24	3745N
<b>Allis Chalmers - Crawlers</b>						
<b>650</b>						
2200 Engine	1974-71	Delco 20MT, 10T .....	DR	OSGR	12	6573N
2200 Engine	1970	Delco 20MT, 10T .....	DR	OSGR	12	6573N
<b>652</b>						
2200 Engine	1974-71	Delco 20MT, 10T .....	DR	OSGR	12	6573N
2200 Engine	1970	Delco 20MT, 10T .....	DR	OSGR	12	6573N
<b>653</b>						
2200 Engine	1974-71	Delco 20MT, 10T .....	DR	OSGR	12	6573N
2200 Engine	1970	Delco 20MT, 10T .....	DR	OSGR	12	6573N
<b>HD-10</b>						
All	1952-49	Delco 40MT, 11T .....	DR	PLGR	12	6924N
<b>HD-11</b>						
11000 Diesel	1970-60	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
<b>HD-11DD</b>						
11000 Diesel	1973-71	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
<b>HD-11PD</b>						
11000 Diesel	1973-71	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
<b>HD-11PS</b>						
11000 Diesel	1973-71	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
<b>HD-15</b>						
DD 6-71	1955-53	Delco 40MT, 11T .....	DR	PLGR	12	6924N
<b>HD-16</b>						
16000 Diesel	1972-68	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
16000 Diesel	1972-60	Delco 50MT, 24V/ 11T .....	DR	DD	24	4930N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Allis Chalmers - Crawlers (Cont'd)</b>						
<b>HD-16DD</b>						
16000 Diesel	1973	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
16000 Diesel		Delco 50MT, 24V/ 11T .....	DR	DD	24	4930N
<b>HD-16DP</b>						
16000 Diesel	1972-68	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
16000 Diesel		Delco 50MT, 24V/ 11T .....	DR	DD	24	4930N
<b>HD-16P</b>						
16000 Diesel	1970-69	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
16000 Diesel		Delco 50MT, 24V/ 11T .....	DR	DD	24	4930N
<b>HD-16PS</b>						
16000 Diesel	1973	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
16000 Diesel		Delco 50MT, 24V/ 11T .....	DR	DD	24	4930N
<b>HD-19</b>						
All	1952-49	Delco 40MT, 11T .....	DR	PLGR	12	6924N
<b>HD-21</b>						
21000 Diesel	1973-68	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
21000 Diesel	1973-60	Delco 50MT, 24V/ 11T .....	DR	DD	24	4930N
<b>HD-21G</b>						
21000 Diesel	1973-68	Delco 50MT, 24V/ 11T .....	DR	DD	24	4930N
21000 Diesel	1970-68	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
<b>HD-4</b>						
2200 Diesel	1969-65	Delco 20MT, 10T .....	DR	OSGR	12	6573N
<b>HD-41</b>						
VT-1710 Cummins	1973-70	Delco 50MT, 24V/ 11T .....	DR	DD	24	4930N
<b>HD-6</b>						
6000 Diesel	1973-60	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
<b>HD-7</b>						
7000 Diesel	1969-60	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
All	1956-49	Delco 40MT, 11T .....	DR	PLGR	12	6924N
<b>HD-76B</b>						
3500 Diesel	1972-70	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
<b>HD-7B</b>						
3500 Diesel	1970	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
<b>HD-7G</b>						
7000 Diesel	1968	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
<b>HD-9</b>						
DD 4-71	1955-53	Delco 40MT, 11T .....	DR	PLGR	12	6924N
<b>Allis Chalmers - Dozer</b>						
<b>D30</b>						
11000 Diesel	1966-64	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
<b>D40</b>						
21000 Diesel	1966-64	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
<b>D555</b>						
25000 Diesel	1965-64	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Allis Chalmers - Generator</b>						
<b>Various</b>						
11000 Diesel Engine	1978-75	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
11000 Diesel Engine	1971-65	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
16000 Diesel Engine	1964-60	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
17000 Diesel Engine	1978-75	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
21000 Diesel Engine	1978-60	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
21000 Diesel Engine	1964-60	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
21000H Diesel Engine	1971-65	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
25000 Diesel Engine	1978-65	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
<b>Allis Chalmers - Grader</b>						
<b>45</b>						
11000 Diesel	1961-60	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
ADS-516	1961-58	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
<b>AD-40</b>						
4-71 Diesel	1955-54	Delco 40MT, 11T .....	DR	PLGR	12	6924N
<b>M100</b>						
10000 / 11000 Diesel	1973-62	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
<b>M60</b>						
6000 Diesel	1964-62	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
<b>M70</b>						
7000 Diesel	1964-63	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
<b>TS460</b>						
10 / 11000 Diesel	1973-62	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
<b>Allis Chalmers - Lift Truck</b>						
<b>700</b>						
Perkins 4-203 Diesel	1979-74	Delco 22MT, 10T .....	DR	OSGR	12	6572N
Perkins 4-203 Gas	1979	Delco 22MT, 10T .....	DR	OSGR	12	6572N
Perkins 4-236 Diesel	1974-72	Delco 22MT, 10T .....	DR	OSGR	12	6572N
<b>705C</b>						
Perkins Gas & Diesel En- gines	1981-79	Delco 22MT, 10T .....	DR	OSGR	12	6572N
<b>706C</b>						
Perkins 4-203 Gas	1982-80	Delco 22MT, 10T .....	DR	OSGR	12	6572N
Perkins 4-236 Diesel		Delco 22MT, 10T .....	DR	OSGR	12	6572N
<b>800</b>						
Perkins 4-203 Diesel	1974	Delco 22MT, 10T .....	DR	OSGR	12	6572N
Perkins 4-203 Diesel	1973-72	Delco 22MT, 10T .....	DR	OSGR	12	6572N
Perkins 4-236 Diesel	1974-72	Delco 22MT, 10T .....	DR	OSGR	12	6572N
<b>AC-C 35 / 40 / 45 / 50 / 55</b>						
D-175 Diesel	1973	Dry Clutch, Delco 20MT, 10T .....	DR	OSGR	12	6584N
<b>AC-C 60D / 70D / 80D / 100D / 120D</b>						
Wauk. VRD-220 Diesel	1985-84	Dry Clutch, Delco 27MT, 12T .....	DR	OSGR	12	6575N
Wauk. VRD-220 Diesel	1983-82	Dry Clutch, Delco 25MT, 12T .....	DR	OSGR	12	6575N
<b>AC-P 100D</b>						
Wauk. VRD-220 Diesel	1985-84	Dry Clutch, Delco 27MT, 12T .....	DR	OSGR	12	6575N
Wauk. VRD-220 Diesel	1983-82	Dry Clutch, Delco 25MT, 12T .....	DR	OSGR	12	6575N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Allis Chalmers - Lift Truck (Cont'd)</b>						
<b>AC-P 60D / 70D / 80D</b>						
Wauk. VRD-220 Diesel	1985-84	Dry Clutch, Delco 27MT, 12T .....	DR	OSGR	12	6575N
Wauk. VRD-220 Diesel	1983-82	Dry Clutch, Delco 25MT, 12T .....	DR	OSGR	12	6575N
<b>All Models (Mitsubishi Engine)</b>						
Mitsubishi Gas	1985-81	Dry Clutch, Mitsubishi DD, 8T, 1.1kW .....	MI	DD	12	16793N
<b>FD-100 / FD-120</b>						
D-262 Diesel	1973-67	Dry Clutch, Delco 20MT, 10T .....	DR	OSGR	12	6584N
<b>FD-30</b>						
D-175 Diesel	1973-64	Dry Clutch, Delco 20MT, 10T .....	DR	OSGR	12	6584N
<b>FD-40 / FD-50</b>						
D-175 Diesel	1973-64	Dry Clutch, Delco 20MT, 10T .....	DR	OSGR	12	6584N
<b>FD-60 / FD-70 / FD-80</b>						
D-262 Diesel	1973-64	Dry Clutch, Delco 20MT, 10T .....	DR	OSGR	12	6584N
<b>FP-40 / FP-50</b>						
D-175 Diesel	1973	Dry Clutch, Delco 20MT, 10T .....	DR	OSGR	12	6584N
<b>FPD-40 / FPD-50</b>						
D-175 Diesel	1972-64	Dry Clutch, Delco 20MT, 10T .....	DR	OSGR	12	6584N
<b>FPD-60 / FPD-70 / FPD-80</b>						
D-262 Diesel	1972-64	Dry Clutch, Delco 20MT, 10T .....	DR	OSGR	12	6584N
<b>Allis Chalmers - Loader</b>						
<b>640</b>						
4-203 Perkins	1986-84	Delco 22MT, 10T .....	DR	OSGR	12	6572N
4-203 Perkins	1983-81	Delco 22MT, 10T .....	DR	OSGR	12	6572N
<b>645B</b>						
3500 Diesel	1972	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
<b>714B</b>						
4-236 Perkins	1985-80	Delco 22MT, 10T .....	DR	OSGR	12	6572N
<b>715</b>						
4-236 Perkins	1979-72	Delco 22MT, 10T .....	DR	OSGR	12	6572N
<b>715B</b>						
4-236 Perkins	1982-80	Delco 22MT, 10T .....	DR	OSGR	12	6572N
<b>745 / 745H / 745L</b>						
11000 Engine	1972	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
11000 Engine	1971-67	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
<b>816</b>						
248 Diesel	1980-70	Delco System .....	DR	DD	12	6410N-PT
248 Diesel	1980	Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
248 Diesel	1979-70	Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
<b>840</b>						
248 Diesel	1972-70	Delco System .....	DR	DD	12	6410N-PT
248 Diesel		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
433 / 649 Diesel	1983-70	Lucas DD, M127 12V / 10T, 2.8kW .....	LU	DD	12	17649N
433 / 649 Diesel		Lucas System .....	LU	DD	12	17648N
433 / 649 Diesel		Lucas System, supplied by OE Mfr. ....	LU	DD	12	17649N



# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Allis Chalmers - Loader (Cont'd)</b>						
<b>940</b>						
433 / 649 Diesel	1983-70	Lucas DD, M127 12V / 10T, 2.8kW .....	LU	DD	12	17649N
433 / 649 Diesel		Lucas System .....	LU	DD	12	17648N
433 / 649 Diesel		Lucas System, supplied by OE Mfr. ....	LU	DD	12	17649N
<b>945</b>						
25000 Allis Diesel	1986-85	Delco 42MT, 24V, 11T .....	DR	DD	24	6370N
25000 Allis Diesel		Opt.39MT service repl., 24V / 11T .....	DR	PLGR	24	6819N
25000 Diesel	1986-74	Delco 40MT, 24V/11T .....	DR	DD	24	3745N
25000 Diesel	1973	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
<b>HD-12G</b>						
11000 Diesel	1973-68	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
<b>HD-6G</b>						
6000 Diesel	1973-69	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
<b>HD-7GB</b>						
3500 Diesel	1973-69	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
<b>Allis Chalmers - Motor Grader</b>						
<b>M120</b>						
Various Engines	1974-62	Delco 40MT, 24V / 11T .....	DR	DD	24	3745N
<b>M200</b>						
Various Engines	1974-62	Delco 40MT, 24V / 11T .....	DR	DD	24	3745N
<b>M45</b>						
ALL	1961-59	Delco 40MT, 24V / 11T .....	DR	DD	24	3745N
<b>Allis Chalmers - Power Unit</b>						
<b>10000</b>						
Diesel Engines	1971-60	L.H. Mounting, Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
Diesel Engines		R.H. Mounting, Delco 40MT, 12V/ 11T .....	DR	DD	12	3974N
Diesel Engines		R.H. Mounting, Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
<b>11000</b>						
Diesel Engines	1981-75	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
Diesel Engines	1971-60	L.H. Mounting, Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
Diesel Engines		R.H. Mounting, Delco 40MT, 12V/ 11T .....	DR	DD	12	3974N
Diesel Engines		R.H. Mounting, Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
<b>16000</b>						
Diesel Engines	1971-61	L.H. Mounting, Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
Diesel Engines		R.H. Mounting, Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
<b>16000H</b>						
Allis Diesel	1971-63	Delco 40MT, 24V / 11T .....	DR	DD	24	3745N
<b>17000</b>						
Diesel Engines	1979-72	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
<b>21000</b>						
Diesel Engines	1978-72	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
Diesel Engines	1971-61	L.H. Mounting, Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
Diesel Engines		R.H. Mounting, Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
<b>21000H</b>						
Allis Diesel	1971-63	Delco 40MT, 24V / 11T .....	DR	DD	24	3745N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Allis Chalmers - Power Unit (Cont'd)</b>						
<b>2200</b>						
Diesel Engines	1974-67	Delco 20MT, 10T .....	DR	OSGR	12	6573N
<b>3400 / 3400 Mark II</b>						
Diesel Engines	1978-73	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
Diesel Engines	1978-65	Delco 40MT, 12V/ 11T .....	DR	DD	12	3974N
<b>3500 / 3500 Mark II</b>						
Diesel Engines	1978-73	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
Diesel Engines	1978-71	Delco 40MT, 12V/ 11T .....	DR	DD	12	3974N
<b>433</b>						
Diesel Engines	1983-82	DR 25MT, 12V/ 10T, Wet Clutch .....	DR	OSGR	12	6576N
<b>6000</b>						
6000 Engine	1964-60	L.H. Mounting, Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
6000 Engine		R.H. Mounting, Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
<b>6138</b>						
Allis Diesel	1985	Delco 42MT, 24V, 11T .....	DR	DD	24	6370N
Allis Diesel		Opt.39MT service repl., 24V / 11T .....	DR	PLGR	24	6819N
Diesel Engines	1986-81	Delco 40MT, 24V, 11T .....	DR	DD	24	3745N
Diesel Engines	1980-79	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
<b>649</b>						
Diesel Engines	1983-82	DR 25MT, 12V/ 10T, Wet Clutch .....	DR	OSGR	12	6576N
<b>670</b>						
Allis Diesel	1985	Delco 42MT, 24V, 11T .....	DR	DD	24	6370N
Allis Diesel		Opt.39MT service repl., 24V / 11T .....	DR	PLGR	24	6819N
Diesel Engines	1986-81	Delco 40MT, 11T .....	DR	DD	12	3974N
Diesel Engines		Delco System .....	DR	DD	24	3745N
Diesel Engines	1980-79	Delco 40MT, 12V/ 11T .....	DR	DD	12	3974N
Diesel Engines		Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
<b>685</b>						
Allis Diesel	1985	Delco 42MT, 24V, 11T .....	DR	DD	24	6370N
Allis Diesel		Opt.39MT service repl., 24V / 11T .....	DR	PLGR	24	6819N
Diesel Engines	1986-81	Delco System .....	DR	DD	24	3745N
Diesel Engines	1980-79	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
<b>D-344</b>						
Diesel Engines	1962-61	L.H. Mounting, Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
Diesel Engines		R.H. Mounting, Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
<b>D-516</b>						
Diesel Engines	1964-61	L.H. Mounting, Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
Diesel Engines		R.H. Mounting, Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
<b>Allis Chalmers - Rough Terrain</b>						
<b>AT-100</b>						
D-262 Diesel	1968-64	Delco 20MT, 10T .....	DR	OSGR	12	6584N
<b>AT-120</b>						
D-262 Diesel	1968-64	Delco 20MT, 10T .....	DR	OSGR	12	6584N
<b>AT-40</b>						
D-175 Diesel	1968-64	Delco 20MT, 10T .....	DR	OSGR	12	6584N
<b>AT-50</b>						
D-175 Diesel	1968-64	Delco 20MT, 10T .....	DR	OSGR	12	6584N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Allis Chalmers - Rough Terrain (Cont'd)</b>						
<b>AT-60</b>						
D-262 Diesel	1968-64	Delco 20MT, 10T .....	DR	OSGR	12	6584N
<b>AT-70</b>						
D-262 Diesel	1968-64	Delco 20MT, 10T .....	DR	OSGR	12	6584N
<b>AT-80</b>						
D-262 Diesel	1968-64	Delco 20MT, 10T .....	DR	OSGR	12	6584N
<b>RT-100</b>						
D-262 Diesel	1965-64	Delco 20MT, 10T .....	DR	OSGR	12	6584N
<b>RT-120</b>						
D-262 Diesel	1965-64	Delco 20MT, 10T .....	DR	OSGR	12	6584N
<b>RT-40</b>						
D-175 Diesel	1965-64	Delco 20MT, 10T .....	DR	OSGR	12	6584N
<b>RT-50</b>						
D-175 Diesel	1965-64	Delco 20MT, 10T .....	DR	OSGR	12	6584N
<b>RT-60</b>						
D-262 Diesel	1965-64	Delco 20MT, 10T .....	DR	OSGR	12	6584N
<b>RT-70</b>						
D-262 Diesel	1965-64	Delco 20MT, 10T .....	DR	OSGR	12	6584N
<b>RT-80</b>						
D-262 Diesel	1965-64	Delco 20MT, 10T .....	DR	OSGR	12	6584N
<b>TR-260</b>						
15000 Diesel	1964-60	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
<b>Allis Chalmers - Scraper</b>						
<b>260</b>						
19000 Engine	1967-65	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
<b>260A</b>						
21000 Diesel	1973-68	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
<b>260B</b>						
25000 Diesel	1973	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
<b>260C</b>						
All	1970-68	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
<b>260E</b>						
19000 Engine	1967-65	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
<b>260EA</b>						
All	1970-68	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
<b>261B</b>						
25000 Diesel	1973	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
<b>460B / 460C</b>						
25000 Diesel	1968-65	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
<b>460C</b>						
DD 12V-71N65	1973-69	Delco 50MT, 24V, 11T .....	DR	DD	24	4930N
<b>562C</b>						
25000 Diesel	1967-65	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Allis Chalmers - Tractor Loader</b>						
<b>TL 10D</b>						
262 Diesel	1962	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
<b>TL 12D</b>						
D-262 Diesel	1960	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
<b>TL 14D</b>						
6000 Diesel	1965-62	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
<b>TL 16D</b>						
7000 Diesel	1964-62	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
<b>TL 20 / TL 20D</b>						
10000 Diesel	1965-62	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
<b>TL 30 / TL 30D</b>						
11000 Diesel	1965-62	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
<b>TL 40 / TL 40D</b>						
21000 Diesel	1965-62	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
<b>TL 645</b>						
3500 Diesel	1971-65	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
<b>TL 650</b>						
AC-2200 Diesel	1974-70	Delco 20MT, 10T .....	DR	OSGR	12	6573N
<b>TL 745</b>						
11000 Diesel	1971-67	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
<b>Allis Chalmers - Tractor Scraper</b>						
<b>TS-260</b>						
15000 Diesel	1964-62	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
<b>TS-460</b>						
21000 Diesel	1962	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
25000 Diesel	1964-63	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
<b>TS-562</b>						
21000 Diesel	1962	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
25000 Diesel	1964-63	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
<b>Allmand - Misc. Equipment</b>						
<b>EZ1100</b>						
GX390 Honda Gas	2005-94	Denso PMOSGR, 12V/ 14T, CCW .....	ND	PMGR	12	18513N
<b>Maxi-Lite</b>						
4LE1 Isuzu Diesel	2005-94	Denso OSGR, 9T/CW .....	ND	OSGR	12	19906N
<b>Nite-Light Pro</b>						
D905BG Kubota Diesel	All	Denso OSGR, 12V/ 9T .....	ND	OSGR	12	18400N
D905BG Kubota Diesel	2005-94	Denso OSGR, 12V/ 9T .....	ND	OSGR	12	17028N
<b>Allmand - Tractor</b>						
<b>TBL 25D</b>						
D1105 Kubota Diesel	2005-94	Denso OSGR, 12V/ 9T .....	ND	OSGR	12	17028N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Amida - Misc. Equipment</b>						
<b>AL4000</b>						
D1105 Kubota Diesel	2005-94	Denso OSGR, 12V/ 9T .....	ND	OSGR	12	17028N
D950E Kubota Eng		Denso OSGR, 12V/ 9T .....	ND	OSGR	12	17028N
<b>LT5000</b>						
D950E Kubota Eng	2005-94	Denso OSGR, 12V/ 9T .....	ND	OSGR	12	17028N
<b>Antonio Carraro - Agricultural Tractor</b>						
<b>LS P7010C</b>						
F5C	2015-14	Iskra PLGR, 10T, 4.2kW, OE# AZF4346, 4591 .....	IK	PLGR	12	19861N
F5C	2013	Iskra PLGR, 10T, 4.2kW, OE# AZF4346, 4591 .....	IK	PLGR	12	19861N
<b>LS P7040</b>						
NEF EURO 3A	2015-14	Iskra PLGR, 10T, 4.2kW, OE# AZF4346, 4591 .....	IK	PLGR	12	19861N
NEF EURO 3A	2013	Iskra PLGR, 10T, 4.2kW, OE# AZF4346, 4591 .....	IK	PLGR	12	19861N
<b>LS P7040 CPS</b>						
NEF EURO 3A	2015-14	Iskra PLGR, 10T, 4.2kW, OE# AZF4346, 4591 .....	IK	PLGR	12	19861N
NEF EURO 3A	2013	Iskra PLGR, 10T, 4.2kW, OE# AZF4346, 4591 .....	IK	PLGR	12	19861N
<b>Apache - Sprayer</b>						
<b>Apache 1000 Series</b>						
6B5.9L 359ci Cummins Diesel	2009-04	Denso OSGR, 13T, OE# 428000-1600 .....	ND	OSGR	12	18936N
B5.9L Cummins Diesel	2014-04	Dry Clutch, Denso OSGR, 13T .....	ND	OSGR	12	19618N
B5.9L Cummins Diesel		Wet Clutch, Denso OSGR, 13T .....	ND	OSGR	12	18936N
<b>Apache 790</b>						
Cummins 4BT, 3.9L	2007-99	Delco 28MT OSGR, 10T .....	DR	OSGR	12	6573N
Cummins 6 Cyl. Diesel	2007-00	Delco 28MT OSGR, 10T .....	DR	OSGR	12	6573N
Cummins 6 Cyl. Diesel	1999	Delco 28MT OSGR, 10T .....	DR	OSGR	12	6573N
<b>Apache 859</b>						
6068T John Deere Diesel	2007-01	Delco 41 MT .....	DR	DD	12	6632N
<b>Apache AS1200</b>						
6B5.9L 359ci Cummins Diesel	2006-05	Denso OSGR, 13T, OE# 428000-1600 .....	ND	OSGR	12	18936N
B5.9L Cummins Diesel	2015-05	Dry Clutch, Denso OSGR, 13T .....	ND	OSGR	12	19618N
B5.9L Cummins Diesel		Wet Clutch, Denso OSGR, 13T .....	ND	OSGR	12	18936N
<b>Apache Plus 1090</b>						
5.9L Cummins Diesel	2007-01	Delco 28MT OSGR, 10T .....	DR	OSGR	12	6573N
<b>Apache Plus 790</b>						
6 Cyl Cummins Diesel	2007-99	Delco 28MT OSGR, 10T .....	DR	OSGR	12	6573N
Cummins 4BT, 3.9L	2007-00	Delco 28MT OSGR, 10T .....	DR	OSGR	12	6573N
Cummins 4BT, 3.9L	1999	Delco 28MT OSGR, 10T .....	DR	OSGR	12	6573N
<b>Apache Plus 890</b>						
Cummins Diesel	2007-99	Delco 28MT OSGR, 10T .....	DR	OSGR	12	6573N
<b>Atlas - Excavator</b>						
<b>1202</b>						
KHD-F3L912, 2.8L	1978	Iskra DD, 9T, 3.0kW .....	BO	DD	12	17074N
<b>1252</b>						
KHD-F3L912, 2.8L	1982-78	Iskra DD, 9T, 3.0kW .....	BO	DD	12	17074N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Atlas - Excavator (Cont'd)</b>						
<b>1302C</b>						
KHD-F4L912, 3.8L	1978	Iskra DD, 9T, 3.0kW .....	BO	DD	12	17074N
<b>1702</b>						
KHD-F5L912, 4.7L	1978	Iskra DD, 9T, 3.0kW .....	BO	DD	12	17074N
<b>1902</b>						
KHD-F6L912, 5.7L	1978	Iskra DD, 9T, 3.0kW .....	BO	DD	12	17074N
<b>2002</b>						
KHD F6L413V, 8.5L	1988-80	Bosch DD, 24V/ 11T, 5.4kW .....	BO	DD	24	17094N
KHD F6L413V, 8.5L	1988-73	Bosch DD, 11T/24V, 5.5kW .....	BO	DD	24	17094N
KHD F6L413V, 8.5L		Iskra DD, 11T/24V, 5.4kW .....	BO	DD	24	17094N
<b>AB1602</b>						
KHD-F4L912, 3.8L	1978	Iskra DD, 9T, 3.0kW .....	BO	DD	12	17074N
<b>ABL710</b>						
KHD-F4L912, 3.8L	1978	Iskra DD, 9T, 3.0kW .....	BO	DD	12	17074N
<b>AT710</b>						
KHD-F4L912, 3.8L	1978	Iskra DD, 9T, 3.0kW .....	BO	DD	12	17074N
<b>Atlas - Loader</b>						
<b>AR40</b>						
F2L411D Engine	1985-75	Bosch DD .....	BO	DD	12	17112N
<b>AR51BE</b>						
KHD-F3L912, 2.8L	1984-80	Iskra DD, 9T, 2.7kW .....	BO	DD	12	17075N
<b>AR61A</b>						
KHD-F3L912, 2.8L	1984-80	Iskra DD, 9T, 2.7kW .....	BO	DD	12	17075N
<b>AR70</b>						
F4L912 Engine	1985-83	Bosch/DD, 12V/9T, 2.7kW .....	BO	DD	12	17075N
F4L912 Engine	1982-73	Bosch DD, 12V/9T, 3.0kW .....	BO	DD	12	17074N
KHD-F4L912, 3.8L	1984-82	Iskra DD, 9T, 2.7kW .....	BO	DD	12	17075N
KHD-F4L912, 3.8L	1982-78	Iskra DD, 9T, 3.0kW .....	BO	DD	12	17074N
<b>AS81</b>						
KHD-F3L912, 2.8L	1984-80	Iskra DD, 9T, 2.7kW .....	BO	DD	12	17075N
<b>Atlas Copco - Compressor</b>						
<b>AX430</b>						
NT855 Cummins	1993-88	Bosch DD, 24V/11T .....	BO	DD	24	18223N
<b>XAS175</b>						
4045 4.5, JD Diesel	2006-97	Denso OSGR, 12V/ 11T, 4.8kW, w/grd.stud .....	ND	OSGR	12	18018N
4045 4.5, JD Diesel	1996	Denso OSGR, 12V/ 11T, 4.8kW, w/grd.stud .....	ND	OSGR	12	18018N
<b>XAS66</b>						
Deutz F3M1011	2000-97	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18525N
Deutz F3M1011		Iskra PLGR, 9T, 4.0kW .....	BO	PLGR	12	18525N
<b>XAS66DDG</b>						
Deutz F3M1011F	2000-97	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18525N
Deutz F3M1011F		Iskra PLGR, 9T, 4.0kW .....	BO	PLGR	12	18525N
<b>XAS90</b>						
4039 John Deere Diesel	2007-96	Denso OSGR, 12V/ 11T, 2.5kW .....	ND	OSGR	12	17362N
4039 John Deere Diesel		Denso OSGR, 12V/ 13T, 2.7kW .....	ND	OSGR	12	17362N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Atlas Copco - Compressor (Cont'd)</b>						
<b>XAS90 (Cont'd)</b>						
4039 John Deere Diesel	1995	Denso OSGR, 12V/ 11T, 2.5kW .....	ND	OSGR	12	17362N
4039 John Deere Diesel		Denso OSGR, 12V/ 13T, 2.7kW .....	ND	OSGR	12	17362N
4039D Engine		Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
<b>Atlas Copco - Generator</b>						
<b>QAS25</b>						
V2403 Engine	All	Mits. PLGR .....	MI	PLGR	12	17586N
<b>Atlas Copco - Misc. Equipment</b>						
<b>PR425</b>						
KHD F6L413	1986-72	Bosch DD, 24V/ 11T, 5.4kW .....	BO	DD	24	17094N
KHD-F6L413, 8.5L	1986-73	Bosch DD, 11T/24V, 5.5kW .....	BO	DD	24	17094N
KHD-F6L413, 8.5L		Iskra DD, 11T/24V, 5.4kW .....	BO	DD	24	17094N
KHD-F6L413, 8.5L	1972	Bosch DD, 11T/24V, 5.5kW .....	BO	DD	24	17094N
KHD-F6L413, 8.5L		Iskra DD, 11T/24V, 5.4kW .....	BO	DD	24	17094N
<b>ST35 / STS35</b>						
F3L912 Engine	1986-83	Bosch/DD, 12V/9T, 2.7kW .....	BO	DD	12	17075N
F3L912 Engine	1982-79	Bosch DD "367" series, 12V/9T .....	BO	DD	12	17074N
F3L912 Engine	1978-73	Bosch DD, 12V/9T, 3.0kW .....	BO	DD	12	17074N
KHD-F3L912, 2.8L	1986-83	Iskra DD, 9T, 2.7kW .....	BO	DD	12	17075N
KHD-F3L912, 2.8L	1982-80	Iskra DD, 9T, 3.0kW .....	BO	DD	12	17074N
KHD-F3L912, 2.8L	1982	Iskra DD, 9T, 2.7kW .....	BO	DD	12	17075N
KHD-F3L912, 2.8L	1979	Iskra DD, 9T, 3.0kW .....	BO	DD	12	17074N
<b>ST48 / STS48</b>						
F4L912 Engine	1986-83	Bosch/DD, 12V/9T, 2.7kW .....	BO	DD	12	17075N
F4L912 Engine	1982-79	Bosch DD "367" series, 12V/9T .....	BO	DD	12	17074N
F4L912 Engine	1978-73	Bosch DD, 12V/9T, 3.0kW .....	BO	DD	12	17074N
KHD-F4L912, 3.8L	1986-83	Iskra DD, 9T, 2.7kW .....	BO	DD	12	17075N
KHD-F4L912, 3.8L	1982-80	Iskra DD, 9T, 3.0kW .....	BO	DD	12	17074N
KHD-F4L912, 3.8L	1982	Iskra DD, 9T, 2.7kW .....	BO	DD	12	17075N
KHD-F4L912, 3.8L	1979	Iskra DD, 9T, 3.0kW .....	BO	DD	12	17074N
<b>VSS125</b>						
F3L912 Engine	1979-69	Bosch DD, 12V/9T, 3.0kW .....	BO	DD	12	17074N
KHD-F3L912, 2.8L	1979	Iskra DD, 9T, 3.0kW .....	BO	DD	12	17074N
<b>VSS170</b>						
F4L912 Engine	1979-69	Bosch DD, 12V/9T, 3.0kW .....	BO	DD	12	17074N
KHD-F4L912, 3.8L	1979	Iskra DD, 9T, 3.0kW .....	BO	DD	12	17074N
<b>XAMS355</b>						
Cummins C8.3	1997	Delco DD .....	DR	DD	24	6633N
<b>Atlas Copco - Off-Road &amp; Mining Truck</b>						
<b>ROC D7-RRC</b>						
Caterpillar 3126B, 7.2L Diesel	2006	42MT, 24V / 12T .....	DR	DD	24	6638N
Caterpillar 3126B, 7.2L Diesel	2005-02	42MT, 24V / 12T .....	DR	DD	24	6638N



# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Ausa - Lift Truck</b>						
<b>C150H</b>						
V1505-E2B Kubota Diesel	2006	Denso OSGR, 12V/ 9T .....	ND	OSGR	12	18019N
<b>C150Hx4</b>						
V1505-E2B Kubota Diesel	2006	Denso OSGR, 12V/ 9T .....	ND	OSGR	12	18019N
<b>Austin Western - Crane</b>						
<b>220</b>						
GM 3081	1962-60	Delco System .....	DR	PLGR	12	6924N
GM 5043	1970-63	Delco System .....	DR	PLGR	12	6924N
IHC UV-345	1972-65	Delco DD, 9T .....	DR	DD	12	4162N
<b>410</b>						
GM 3081	1962-60	Delco System .....	DR	PLGR	12	6924N
IHC UV-345	1972-65	Delco DD, 9T .....	DR	DD	12	4162N
<b>4100</b>						
IHC UV-345	1972-71	Delco DD, 9T .....	DR	DD	12	4162N
<b>4125</b>						
IHC UV-345	1972-71	Delco DD, 9T .....	DR	DD	12	4162N
<b>615</b>						
Cummins V8-504	1972-71	Delco System .....	DR	DD	12	3339N
IHC UV-345	1972-67	Delco DD, 9T .....	DR	DD	12	4162N
<b>630-CM</b>						
504 Diesel	1971-67	Delco System .....	DR	DD	12	3339N
DD 4-71		Delco System .....	DR	DD	12	3974N
IHC UV-392		Delco DD, 9T .....	DR	DD	12	4162N
<b>7200S</b>						
Cummins V8-504	1979-75	Delco System .....	DR	DD	12	3339N
<b>Austin Western - Grader</b>						
<b>100</b>						
Cummins C-464	1972-71	Delco System .....	DR	DD	12	3974N
Cummins JF-130	1970-67	Delco System .....	DR	DD	12	3974N
GM 3055C	1972-62	Delco System .....	DR	DD	24	3745N
GM 3055C		Delco System .....	DR	DD	12	3974N
GM 3055C	1961-59	Delco System .....	DR	DD	12	3974N
GM 3080	1966-62	Delco System .....	DR	DD	24	3745N
GM 3080		Delco System .....	DR	DD	12	3974N
GM 3080	1961-59	Delco System .....	DR	DD	12	3974N
<b>101</b>						
Cummins V6-378	1979-75	Delco System .....	DR	DD	12	3339N
<b>200</b>						
Cummins C-464	1972-71	Delco System .....	DR	DD	12	3974N
Cummins JF-130	1970-67	Delco System .....	DR	DD	12	3974N
GM 3055C	1972-62	Delco System .....	DR	DD	24	3745N
GM 3055C		Delco System .....	DR	DD	12	3974N
GM 3055C	1961-59	Delco System .....	DR	DD	12	3974N
GM 3080	1966-62	Delco System .....	DR	DD	24	3745N
GM 3080		Delco System .....	DR	DD	12	3974N
GM 3080	1961-59	Delco System .....	DR	DD	12	3974N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Austin Western - Grader (Cont'd)</b>						
<b>300</b>						
Cummins C-160	1970-67	Delco System .....	DR	DD	12	3974N
Cummins C-464	1972-71	Delco System .....	DR	DD	12	3974N
GM 4055C	1972-62	Delco System .....	DR	DD	12	3974N
GM 4055C	1961-59	Delco System .....	DR	DD	12	3974N
GM 4080	1966-62	Delco System .....	DR	DD	12	3974N
GM 4080	1961-59	Delco System .....	DR	DD	12	3974N
<b>301</b>						
Cummins V8-504	1979-76	Delco System .....	DR	DD	12	3339N
DD 4-71N		Delco 40MT, 12V/ 11T .....	DR	DD	12	3974N
<b>400</b>						
Cummins C-160	1970-67	Delco System .....	DR	DD	12	3974N
Cummins C-464	1972-71	Delco System .....	DR	DD	12	3974N
GM 4055C	1972-62	Delco System .....	DR	DD	12	3974N
GM 4055C	1961-59	Delco System .....	DR	DD	12	3974N
GM 4080	1966-62	Delco System .....	DR	DD	12	3974N
GM 4080	1961-59	Delco System .....	DR	DD	12	3974N
<b>500</b>						
DD 6V-71	1972-62	Delco System .....	DR	DD	12	3974N
DD 6V-71	1961-60	Delco System .....	DR	DD	12	3974N
GM 7063	1972-67	Delco System .....	DR	DD	12	3974N
<b>501</b>						
Cummins VT-555	1979-76	Delco 40MT, 12V/ 11T .....	DR	DD	12	3974N
DD 6V-71N		Delco 40MT, 12V/ 11T .....	DR	DD	12	3974N
<b>650</b>						
GM 4055C	1970-65	Delco System .....	DR	DD	12	3974N
GM 4080	1966-65	Delco System .....	DR	DD	12	3974N
<b>88 / 88L</b>						
GM 3055C	1958	Delco System .....	DR	DD	12	3974N
GM 3080		Delco System .....	DR	DD	12	3974N
<b>99 / 99L</b>						
GM 4055C	1958	Delco System .....	DR	DD	12	3974N
GM 4080		Delco System .....	DR	DD	12	3974N
<b>Austin Western - Roller</b>						
<b>10-12T</b>						
IHC UV-266	1966-65	Delco DD, 9T .....	DR	DD	12	4162N
IHC UV-304	1972-69	Delco DD, 9T .....	DR	DD	12	4162N
IHC UV-345	1968-67	Delco DD, 9T .....	DR	DD	12	4162N
<b>10-14T</b>						
IHC UV-266	1966-65	Delco DD, 9T .....	DR	DD	12	4162N
IHC UV-304	1972-69	Delco DD, 9T .....	DR	DD	12	4162N
IHC UV-345	1968-67	Delco DD, 9T .....	DR	DD	12	4162N
<b>12-14T</b>						
IHC UV-266	1966-65	Delco DD, 9T .....	DR	DD	12	4162N
IHC UV-304	1972-69	Delco DD, 9T .....	DR	DD	12	4162N
IHC UV-345	1968-67	Delco DD, 9T .....	DR	DD	12	4162N
<b>5-8T</b>						
IHC UV-266	1966-65	Delco DD, 9T .....	DR	DD	12	4162N
IHC UV-345	1968-67	Delco DD, 9T .....	DR	DD	12	4162N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Austin Western - Roller (Cont'd)</b>						
<b>8-10T</b>						
IHC UV-266	1966-65	Delco DD, 9T .....	DR	DD	12	4162N
IHC UV-304	1972-69	Delco DD, 9T .....	DR	DD	12	4162N
IHC UV-345	1968-67	Delco DD, 9T .....	DR	DD	12	4162N
<b>8-12T</b>						
IHC UV-266	1966-65	Delco DD, 9T .....	DR	DD	12	4162N
IHC UV-304	1972-69	Delco DD, 9T .....	DR	DD	12	4162N
IHC UV-345	1968-67	Delco DD, 9T .....	DR	DD	12	4162N
<b>Avco - Power Unit</b>						
<b>702</b>						
401 Gas	1972-70	Delco System .....	DR	DD	12	4038N
478 Diesel		Delco System .....	DR	PLGR	12	6907N
<b>Barber Greene - Finisher</b>						
<b>SA141</b>						
All	1984-77	Iskra/PLGR, 12V/10T, 4.2kW .....	IK	PLGR	12	33407N
All	1980-77	Iskra DD, 12V/10T, 2.8kW .....	LU	DD	12	16608N-M50
All	1976	Iskra DD, 12V/10T, 2.8kW .....	LU	DD	12	16608N-M50
All		Iskra/PLGR, 12V/10T, 4.2kW .....	IK	PLGR	12	33407N
Ford 2714E Engine	1984-76	Lucas M50, DD, 10T .....	LU	DD	12	17646N
<b>SA35</b>						
Ford 2711E Engine	1984-76	Lucas M50, DD, 10T .....	LU	DD	12	17646N
Perkins Engines		Lucas DD M45, 12V/ 10T, 2.2kW .....	LU	DD	12	17644N
<b>SA41</b>						
DD 3-53 Diesel	1997-76	Delco 30MT, 12T .....	DR	DD	12	6380N-PT
Ford 2711E Engine	1984-76	Lucas M50, DD, 10T .....	LU	DD	12	17646N
Perkins Engines	1997-85	Lucas DD M45, 12V/ 10T, 2.2kW .....	LU	DD	12	17644N
Perkins Engines	1984-76	Lucas DD M45, 12V/ 10T, 2.2kW .....	LU	DD	12	17644N
<b>SB110</b>						
Ford 2514E Engine	1984-74	Lucas M50, DD, 10T .....	LU	DD	12	17646N
Ford 2514E Engine	1973-72	Lucas M50, DD, 10T .....	LU	DD	12	17646N
Ford 2712E Engine	1984-74	Lucas M50, DD, 10T .....	LU	DD	12	17646N
Ford 2712E Engine	1973-72	Lucas M50, DD, 10T .....	LU	DD	12	17646N
Perkins Engines	1984-74	Lucas DD M45, 12V/ 10T, 2.2kW .....	LU	DD	12	17644N
Perkins Engines	1973-72	Lucas DD M45, 12V/ 10T, 2.2kW .....	LU	DD	12	17644N
<b>SB111</b>						
Ford 2514E Engine	1984-83	Lucas M50, DD, 10T .....	LU	DD	12	17646N
Ford 2514E Engine	1982-73	Lucas M50, DD, 10T .....	LU	DD	12	17646N
Ford 2712E Engine	1984-83	Lucas M50, DD, 10T .....	LU	DD	12	17646N
Ford 2712E Engine	1982-73	Lucas M50, DD, 10T .....	LU	DD	12	17646N
Perkins Engines	1984-83	Lucas DD M45, 12V/ 10T, 2.2kW .....	LU	DD	12	17644N
Perkins Engines	1982-73	Lucas DD M45, 12V/ 10T, 2.2kW .....	LU	DD	12	17644N
<b>SB131</b>						
All	1984-77	Iskra/PLGR, 12V/10T, 4.2kW .....	IK	PLGR	12	33407N
All	1980-77	Iskra DD, 12V/10T, 2.8kW .....	LU	DD	12	16608N-M50
All	1976	Iskra DD, 12V/10T, 2.8kW .....	LU	DD	12	16608N-M50
All		Iskra/PLGR, 12V/10T, 4.2kW .....	IK	PLGR	12	33407N
Ford 2714E Engine	1984-83	Lucas M50, DD, 10T .....	LU	DD	12	17646N
Ford 2714E Engine	1982-76	Lucas M50, DD, 10T .....	LU	DD	12	17646N
<b>SB140</b>						
All	1984-77	Iskra/PLGR, 12V/10T, 4.2kW .....	IK	PLGR	12	33407N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Barber Greene - Finisher (Cont'd)</b>						
<b>SB140 (Cont'd)</b>						
All	1980-77	Iskra DD, 12V/10T, 2.8kW .....	LU	DD	12	16608N-M50
All	1976	Iskra DD, 12V/10T, 2.8kW .....	LU	DD	12	16608N-M50
All		Iskra/PLGR, 12V/10T, 4.2kW .....	IK	PLGR	12	33407N
Ford 2714E Engine	1984-83	Lucas M50, DD, 10T .....	LU	DD	12	17646N
Ford 2714E Engine	1982-76	Lucas M50, DD, 10T .....	LU	DD	12	17646N
<b>SB170</b>						
Ford 2714E Engine	1986-76	Lucas M50, DD, 10T .....	LU	DD	12	17646N
<b>SB30</b>						
All	1984-77	Iskra/PLGR, 12V/10T, 4.2kW .....	IK	PLGR	12	33407N
All	1980-77	Iskra DD, 12V/10T, 2.8kW .....	LU	DD	12	16608N-M50
All	1976	Iskra DD, 12V/10T, 2.8kW .....	LU	DD	12	16608N-M50
All		Iskra/PLGR, 12V/10T, 4.2kW .....	IK	PLGR	12	33407N
Ford 2711E Engine	1997-85	Lucas M50, DD, 10T .....	LU	DD	12	17646N
Ford 2711E Engine	1984-76	Lucas M50, DD, 10T .....	LU	DD	12	17646N
Perkins Engines	1997-85	Lucas DD M45, 12V/ 10T, 2.2kW .....	LU	DD	12	17644N
Perkins Engines	1984-76	Lucas DD M45, 12V/ 10T, 2.2kW .....	LU	DD	12	17644N
<b>BCS - Agricultural Tractor</b>						
<b>270</b>						
3LD510, 0.5	1992	Bosch DD, 9T/CCW .....	BO	PMGR	12	18473N
3LD510, 0.5		Bosch PMGR, 9T/CCW .....	BO	PMGR	12	18473N
3LD510, 0.5		Iskra PMGR, 9T/CCW .....	BO	PMGR	12	18473N
<b>303</b>						
3LD450, 0.5	1992	Bosch DD, 9T/CCW .....	BO	PMGR	12	18473N
3LD450, 0.5		Bosch PMGR, 9T/CCW .....	BO	PMGR	12	18473N
3LD450, 0.5		Iskra PMGR, 9T/CCW .....	BO	PMGR	12	18473N
3LD510, 0.5		Bosch DD, 9T/CCW .....	BO	PMGR	12	18473N
3LD510, 0.5		Bosch PMGR, 9T/CCW .....	BO	PMGR	12	18473N
3LD510, 0.5		Iskra PMGR, 9T/CCW .....	BO	PMGR	12	18473N
ADN 45, 0.5L	1978	Bosch DD, 9T/CCW .....	BO	PMGR	12	18473N
ADN 45, 0.5L		Bosch PMGR, 9T/CCW .....	BO	PMGR	12	18473N
ADN 45, 0.5L		Iskra PMGR, 9T/CCW .....	BO	PMGR	12	18473N
ADN45, 0.5L	1995	Iskra PMGR, 9T, CCW .....	BO	PMGR	12	18369N
<b>603</b>						
LOMB.-6LD400, 0.4L	1992	Bosch DD, 9T/CCW .....	BO	PMGR	12	18473N
LOMB.-6LD400, 0.4L		Bosch PMGR, 9T/CCW .....	BO	PMGR	12	18473N
LOMB.-6LD400, 0.4L		Iskra PMGR, 9T/CCW .....	BO	PMGR	12	18473N
<b>622</b>						
ADN 45, 0.5L	1968	Bosch DD, 9T/CCW .....	BO	PMGR	12	18473N
ADN 45, 0.5L		Bosch PMGR, 9T/CCW .....	BO	PMGR	12	18473N
ADN 45, 0.5L		Iskra PMGR, 9T/CCW .....	BO	PMGR	12	18473N
ADN45, 0.5L	1995	Iskra PMGR, 9T, CCW .....	BO	PMGR	12	18369N
<b>701</b>						
3LD510, 0.5	1992	Bosch DD, 9T/CCW .....	BO	PMGR	12	18473N
3LD510, 0.5		Bosch PMGR, 9T/CCW .....	BO	PMGR	12	18473N
3LD510, 0.5		Iskra PMGR, 9T/CCW .....	BO	PMGR	12	18473N
ADN 45, 0.5L	1985-75	Bosch DD, 9T/CCW .....	BO	PMGR	12	18473N
ADN 45, 0.5L		Bosch PMGR, 9T/CCW .....	BO	PMGR	12	18473N
ADN 45, 0.5L		Iskra PMGR, 9T/CCW .....	BO	PMGR	12	18473N
<b>705</b>						
RD 901, 0.5L	1978-72	Bosch DD, 9T/CCW .....	BO	PMGR	12	18473N
RD 901, 0.5L		Bosch PMGR, 9T/CCW .....	BO	PMGR	12	18473N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>BCS - Agricultural Tractor (Cont'd)</b>						
<b>705 (Cont'd)</b>						
RD 901, 0.5L		Iskra PMGR, 9T/CCW .....	BO	PMGR	12	18473N
<b>715</b>						
6LD360, 0.4L	1991-72	Bosch DD, 9T/CCW .....	BO	PMGR	12	18473N
6LD360, 0.4L		Bosch PMGR, 9T/CCW .....	BO	PMGR	12	18473N
6LD360, 0.4L		Iskra PMGR, 9T/CCW .....	BO	PMGR	12	18473N
<b>735</b>						
6LD360, 0.4L	1992	Bosch DD, 9T/CCW .....	BO	PMGR	12	18473N
6LD360, 0.4L		Bosch PMGR, 9T/CCW .....	BO	PMGR	12	18473N
6LD360, 0.4L		Iskra PMGR, 9T/CCW .....	BO	PMGR	12	18473N
ADN 37, 0.4L	1987-78	Bosch DD, 9T/CCW .....	BO	PMGR	12	18473N
ADN 37, 0.4L		Bosch PMGR, 9T/CCW .....	BO	PMGR	12	18473N
ADN 37, 0.4L		Iskra PMGR, 9T/CCW .....	BO	PMGR	12	18473N
RD 81, 0.4L	1980-78	Bosch DD, 9T/CCW .....	BO	PMGR	12	18473N
RD 81, 0.4L		Bosch PMGR, 9T/CCW .....	BO	PMGR	12	18473N
RD 81, 0.4L		Iskra PMGR, 9T/CCW .....	BO	PMGR	12	18473N
<b>737</b>						
6LD360, 0.4L	1989	Bosch DD, 9T/CCW .....	BO	PMGR	12	18473N
6LD360, 0.4L		Bosch PMGR, 9T/CCW .....	BO	PMGR	12	18473N
6LD360, 0.4L		Iskra PMGR, 9T/CCW .....	BO	PMGR	12	18473N
<b>745</b>						
3LD510, 0.5	1992	Bosch DD, 9T/CCW .....	BO	PMGR	12	18473N
3LD510, 0.5		Bosch PMGR, 9T/CCW .....	BO	PMGR	12	18473N
3LD510, 0.5		Iskra PMGR, 9T/CCW .....	BO	PMGR	12	18473N
ADN 54 W, 0.5L	1984	Bosch DD, 9T/CCW .....	BO	PMGR	12	18473N
ADN 54 W, 0.5L		Bosch PMGR, 9T/CCW .....	BO	PMGR	12	18473N
ADN 54 W, 0.5L		Iskra PMGR, 9T/CCW .....	BO	PMGR	12	18473N
ADN54W, 0.5L	1995	Iskra PMGR, 9T, CCW .....	BO	PMGR	12	18369N
<b>755</b>						
3LD510, 0.5	1986-85	Bosch DD, 9T/CCW .....	BO	PMGR	12	18473N
3LD510, 0.5		Bosch PMGR, 9T/CCW .....	BO	PMGR	12	18473N
3LD510, 0.5		Iskra PMGR, 9T/CCW .....	BO	PMGR	12	18473N
RD 901, 0.5L		Bosch DD, 9T/CCW .....	BO	PMGR	12	18473N
RD 901, 0.5L		Bosch PMGR, 9T/CCW .....	BO	PMGR	12	18473N
RD 901, 0.5L		Iskra PMGR, 9T/CCW .....	BO	PMGR	12	18473N
<b>Belarus - Tractor</b>						
<b>1021.3</b>						
MMZ D-245 S2, 4-Cyl. 110HP, Turbo, 4.8L	2007	Iskra DD, 10T .....	BL	OSGR	12	18546N
MMZ D-245 S2, 4-Cyl. 110HP, Turbo, 4.8L		Magneton DD, 10T .....	BL	OSGR	12	18546N
MMZ. D-245 S2, 4 Cyl. 110HP Turbo, 4.8L		Belarus DD, 10T/24V .....	BL	DD	24	18547N
MMZ. D-245 S2, 4 Cyl. 110HP Turbo, 4.8L		Iskra DD, 10T/24V .....	BL	DD	24	18547N
<b>1021.4</b>						
D-245S3A, 4.8L	2013	Belarus DD, 10T/24V .....	BL	DD	24	18547N
D-245S3A, 4.8L		Iskra DD, 10T .....	BL	OSGR	12	18546N
D-245S3A, 4.8L		Iskra DD, 10T/24V .....	BL	DD	24	18547N
D-245S3A, 4.8L		Magneton DD, 10T .....	BL	OSGR	12	18546N
<b>1025</b>						
4 Cyl. - 100HP (Turbo)	2013-08	12V Charge / 24V Start, Belarus DD, 10T/24V .....	BL	DD	24	18547N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Belarus - Tractor (Cont'd)</b>						
<b>1025 (Cont'd)</b>						
4 Cyl. - 100HP (Turbo)		12V Charge / 24V Start, Iskra DD, 10T/24V .....	BL	DD	24	18547N
<b>1025.3</b>						
D-245 S2, 4 Cyl. 107HP Turbo, 4.8L	2004	Belarus DD, 10T/24V .....	BL	DD	24	18547N
D-245 S2, 4 Cyl. 107HP Turbo, 4.8L		Iskra DD, 10T/24V .....	BL	DD	24	18547N
D-245 S2, 4-Cyl. 107HP, Turbo, 4.8L		Iskra DD, 10T .....	BL	OSGR	12	18546N
D-245 S2, 4-Cyl. 107HP, Turbo, 4.8L		Magneton DD, 10T .....	BL	OSGR	12	18546N
<b>1025.4</b>						
D-245 S2, 4 Cyl. 105HP Turbo, 4.8L	2013-08	Belarus DD, 10T/24V .....	BL	DD	24	18547N
D-245 S2, 4 Cyl. 105HP Turbo, 4.8L		Iskra DD, 10T/24V .....	BL	DD	24	18547N
D-245 S2, 4-Cyl. 105HP, Turbo, 4.8L	2008	Iskra DD, 10T .....	BL	OSGR	12	18546N
D-245 S2, 4-Cyl. 105HP, Turbo, 4.8L		Magneton DD, 10T .....	BL	OSGR	12	18546N
D-245S3B, 4.8L	2013-08	Belarus DD, 10T/24V .....	BL	DD	24	18547N
D-245S3B, 4.8L		Iskra DD, 10T/24V .....	BL	DD	24	18547N
D-245S3B, 4.8L	2013	Iskra DD, 10T .....	BL	OSGR	12	18546N
D-245S3B, 4.8L		Magneton DD, 10T .....	BL	OSGR	12	18546N
<b>250 / 250AS</b>						
2 Cyl. - 31HP	1995-79	12 Volt System .....	BL	DD	12	18545N
<b>300 / 310</b>						
2 Cyl. - 36HP	1996-95	12 Volt System .....	BL	DD	12	18545N
<b>320.4</b>						
LDW1603/B3, 3 Cyl. 36hp, 1.6L	2013	Iskra PMGR, 9T, CCW .....	BO	PMGR	12	18369N
<b>320.5</b>						
LDW1603/B3, 3 Cyl. 36hp, 1.6L	2013	Iskra PMGR, 9T, CCW .....	BO	PMGR	12	18369N
<b>323.5</b>						
D-245.5S3B 4 Cyl. 110hp, 4.8L	2013	Iskra DD, 10T .....	BL	OSGR	12	18546N
<b>400A / 400AN</b>						
4 Cyl. - 57HP	1996-77	12 Volt System .....	BL	DD	12	18545N
<b>405A / 405AN</b>						
4 Cyl. - 57HP	1996-77	12 Volt System .....	BL	DD	12	18545N
<b>420A / 420AN</b>						
4 Cyl. - 57HP	1996-77	12 Volt System .....	BL	DD	12	18545N
<b>425A / 425AN</b>						
4 Cyl. - 57HP	1996-77	12 Volt System .....	BL	DD	12	18545N
<b>500</b>						
4 Cyl. - 65HP	1991-79	12 Volt System .....	BL	OSGR	12	18546N
MMZ D-60 4-Cyl. 65HP, 4.8L		Iskra DD, 10T .....	BL	OSGR	12	18546N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Belarus - Tractor (Cont'd)</b>						
<b>505</b>						
4 Cyl. - 65HP MMZ D-60 4-Cyl. 65HP, 4.8L	<b>1991-79</b>	12 Volt System .....	BL	OSGR	12	<b>18546N</b>
		Iskra DD, 10T .....	BL	OSGR	12	<b>18546N</b>
<b>506</b>						
MMZ D-60 4-Cyl. 65HP, 4.8L	<b>1996-89</b>	Iskra DD, 10T .....	BL	OSGR	12	<b>18546N</b>
<b>5111</b>						
4 Cyl. - 55HP	<b>All</b>	12 Volt System .....	BL	OSGR	12	<b>18546N</b>
<b>5145</b>						
4 Cyl. - 55HP	<b>All</b>	12 Volt System .....	BL	OSGR	12	<b>18546N</b>
<b>520</b>						
4 Cyl. - 65HP MMZ D-60 4-Cyl. 65HP, 4.8L	<b>1991-79</b>	12 Volt System .....	BL	OSGR	12	<b>18546N</b>
		Iskra DD, 10T .....	BL	OSGR	12	<b>18546N</b>
<b>525</b>						
4 Cyl. - 65HP MMZ D-60 4-Cyl. 65HP, 4.8L	<b>1991-79</b>	12 Volt System .....	BL	OSGR	12	<b>18546N</b>
		Iskra DD, 10T .....	BL	OSGR	12	<b>18546N</b>
MMZ D-60 4-Cyl. 65HP, 4.8L	<b>1984-79</b>	Magneton DD, 10T .....	BL	OSGR	12	<b>18546N</b>
<b>526</b>						
MMZ D-60 4-Cyl. 65HP, 4.8L	<b>1996-89</b>	Iskra DD, 10T .....	BL	OSGR	12	<b>18546N</b>
MMZ D-60 4-Cyl. 65HP, 4.8L		Magneton DD, 10T .....	BL	OSGR	12	<b>18546N</b>
<b>530</b>						
4 Cyl. - 55HP MMZ D-244, 4.8L	<b>1996-94</b>	12 Volt System .....	BL	OSGR	12	<b>18546N</b>
	<b>1996-93</b>	Iskra DD, 10T .....	BL	OSGR	12	<b>18546N</b>
MMZ D-244, 4.8L		Magneton DD, 10T .....	BL	OSGR	12	<b>18546N</b>
<b>532</b>						
4 Cyl. - 55HP MMZ D-244, 4.8L	<b>1996-94</b>	12 Volt System .....	BL	OSGR	12	<b>18546N</b>
	<b>1996-93</b>	Iskra DD, 10T .....	BL	OSGR	12	<b>18546N</b>
MMZ D-244, 4.8L		Magneton DD, 10T .....	BL	OSGR	12	<b>18546N</b>
<b>550</b>						
MMZ D-244, 4-Cyl. 57HP, 4.8L	<b>1990</b>	Iskra DD, 10T .....	BL	OSGR	12	<b>18546N</b>
MMZ D-244, 4-Cyl. 57HP, 4.8L		Magneton DD, 10T .....	BL	OSGR	12	<b>18546N</b>
<b>550E</b>						
MMZ D-244, 4-Cyl. 57HP, 4.8L	<b>1990</b>	Iskra DD, 10T .....	BL	OSGR	12	<b>18546N</b>
MMZ D-244, 4-Cyl. 57HP, 4.8L		Magneton DD, 10T .....	BL	OSGR	12	<b>18546N</b>
<b>552</b>						
MMZ D-244, 4-Cyl. 57HP, 4.8L	<b>1990</b>	Iskra DD, 10T .....	BL	OSGR	12	<b>18546N</b>
MMZ D-244, 4-Cyl. 57HP, 4.8L		Magneton DD, 10T .....	BL	OSGR	12	<b>18546N</b>



# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Belarus - Tractor (Cont'd)</b>						
<b>552E</b>						
MMZ D-244, 4-Cyl. 57HP, 4.8L	1990	Iskra DD, 10T .....	BL	OSGR	12	18546N
MMZ D-244, 4-Cyl. 57HP, 4.8L		Magneton DD, 10T .....	BL	OSGR	12	18546N
<b>560</b>						
4 Cyl. - 65HP	1996-92	12 Volt System .....	BL	OSGR	12	18546N
MMZ D-60 4-Cyl. 65HP, 4.8L		Iskra DD, 10T .....	BL	OSGR	12	18546N
MMZ D-60 4-Cyl. 65HP, 4.8L		Magneton DD, 10T .....	BL	OSGR	12	18546N
<b>562</b>						
4 Cyl. - 65HP	1996-92	12 Volt System .....	BL	OSGR	12	18546N
MMZ D-60 4-Cyl. 65HP, 4.8L		Iskra DD, 10T .....	BL	OSGR	12	18546N
MMZ D-60 4-Cyl. 65HP, 4.8L		Magneton DD, 10T .....	BL	OSGR	12	18546N
<b>570</b>						
4 Cyl. - 65HP	1996-92	12V Charge / 24V Start, Belarus DD, 10T/24V .....	BL	DD	24	18547N
4 Cyl. - 65HP		12V Charge / 24V Start, Iskra DD, 10T/24V .....	BL	DD	24	18547N
MMZ D-242 4-Cyl. 57HP, 4.8L	1990	Iskra DD, 10T .....	BL	OSGR	12	18546N
MMZ D-242 4-Cyl. 57HP, 4.8L		Magneton DD, 10T .....	BL	OSGR	12	18546N
<b>572</b>						
4 Cyl. - 65HP	1996-92	12V Charge / 24V Start, Belarus DD, 10T/24V .....	BL	DD	24	18547N
4 Cyl. - 65HP		12V Charge / 24V Start, Iskra DD, 10T/24V .....	BL	DD	24	18547N
MMZ D-242 4-Cyl. 57HP, 4.8L	1990	Iskra DD, 10T .....	BL	OSGR	12	18546N
MMZ D-242 4-Cyl. 57HP, 4.8L		Magneton DD, 10T .....	BL	OSGR	12	18546N
<b>590</b>						
MMZ D-242 4-Cyl. 62HP, 4.8L	1995	Iskra DD, 10T .....	BL	OSGR	12	18546N
MMZ D-242 4-Cyl. 62HP, 4.8L		Magneton DD, 10T .....	BL	OSGR	12	18546N
<b>592</b>						
MMZ D-242 4-Cyl. 62HP, 4.8L	1995	Iskra DD, 10T .....	BL	OSGR	12	18546N
MMZ D-242 4-Cyl. 62HP, 4.8L		Magneton DD, 10T .....	BL	OSGR	12	18546N
<b>80</b>						
MMZ D-243, 4-Cyl. 80HP, 4.8L	1976	Iskra DD, 10T .....	BL	OSGR	12	18546N
<b>800 / 800M</b>						
4 Cyl. - 81HP	1996-77	12V Charge / 24V Start, Belarus DD, 10T/24V .....	BL	DD	24	18547N
4 Cyl. - 81HP		12V Charge / 24V Start, Iskra DD, 10T/24V .....	BL	DD	24	18547N
MMZ D-243, 4 Cyl. 81HP, 4.8L	1996-79	Belarus DD, 10T/24V .....	BL	DD	24	18547N
MMZ D-243, 4 Cyl. 81HP, 4.8L		Iskra DD, 10T/24V .....	BL	DD	24	18547N
MMZ D-243, 4-Cyl. 81HP, 4.8L		Iskra DD, 10T .....	BL	OSGR	12	18546N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Belarus - Tractor (Cont'd)</b>						
<b>800 / 800M (Cont'd)</b>						
MMZ D-243, 4-Cyl. 81HP, 4.8L		Magneton DD, 10T .....	BL	OSGR	12	18546N
<b>802</b>						
4 Cyl. - 81HP	1996-77	12V Charge / 24V Start, Belarus DD, 10T/24V .....	BL	DD	24	18547N
4 Cyl. - 81HP		12V Charge / 24V Start, Iskra DD, 10T/24V .....	BL	DD	24	18547N
MMZ 4 Cyl. 81HP, 4.8L		Belarus DD, 10T/24V .....	BL	DD	24	18547N
MMZ 4 Cyl. 81HP, 4.8L		Iskra DD, 10T/24V .....	BL	DD	24	18547N
<b>805</b>						
4 Cyl. - 81HP	1996-77	12V Charge / 24V Start, Belarus DD, 10T/24V .....	BL	DD	24	18547N
4 Cyl. - 81HP		12V Charge / 24V Start, Iskra DD, 10T/24V .....	BL	DD	24	18547N
MMZ 4 Cyl. 81HP, 4.8L		Belarus DD, 10T/24V .....	BL	DD	24	18547N
MMZ 4 Cyl. 81HP, 4.8L		Iskra DD, 10T/24V .....	BL	DD	24	18547N
<b>80X</b>						
MMZ D-243, 4-Cyl. 80HP, 4.8L	1976	Iskra DD, 10T .....	BL	OSGR	12	18546N
MMZ D-243, 4-Cyl. 80HP, 4.8L		Magneton DD, 10T .....	BL	OSGR	12	18546N
<b>820</b>						
4 Cyl. - 81HP	1996-77	12V Charge / 24V Start, Belarus DD, 10T/24V .....	BL	DD	24	18547N
4 Cyl. - 81HP		12V Charge / 24V Start, Iskra DD, 10T/24V .....	BL	DD	24	18547N
MMZ D-243 4-Cyl. 81HP, 4.8L		Iskra DD, 10T .....	BL	OSGR	12	18546N
MMZ D-243 4-Cyl. 81HP, 4.8L		Magneton DD, 10T .....	BL	OSGR	12	18546N
MMZ D-243, 4 Cyl. 81HP, 4.8L		Belarus DD, 10T/24V .....	BL	DD	24	18547N
MMZ D-243, 4 Cyl. 81HP, 4.8L		Iskra DD, 10T/24V .....	BL	DD	24	18547N
<b>822</b>						
4 Cyl. - 81HP	1996-77	12V Charge / 24V Start, Belarus DD, 10T/24V .....	BL	DD	24	18547N
4 Cyl. - 81HP		12V Charge / 24V Start, Iskra DD, 10T/24V .....	BL	DD	24	18547N
MMZ 4 Cyl. 81HP, 4.8L		Belarus DD, 10T/24V .....	BL	DD	24	18547N
MMZ 4 Cyl. 81HP, 4.8L		Iskra DD, 10T .....	BL	OSGR	12	18546N
MMZ 4 Cyl. 81HP, 4.8L		Iskra DD, 10T/24V .....	BL	DD	24	18547N
MMZ 4 Cyl. 81HP, 4.8L		Magneton DD, 10T .....	BL	OSGR	12	18546N
<b>825 / 825R</b>						
4 Cyl. - 81HP	1996-77	12V Charge / 24V Start, Belarus DD, 10T/24V .....	BL	DD	24	18547N
4 Cyl. - 81HP		12V Charge / 24V Start, Iskra DD, 10T/24V .....	BL	DD	24	18547N
MMZ 4 Cyl. 81HP, 4.8L		Belarus DD, 10T/24V .....	BL	DD	24	18547N
MMZ 4 Cyl. 81HP, 4.8L		Iskra DD, 10T/24V .....	BL	DD	24	18547N
<b>826</b>						
D243, 4-Cyl. 100HP, Turbo, 4.8L	1998-88	Iskra DD, 10T .....	BL	OSGR	12	18546N
D243, 4-Cyl. 100HP, Turbo, 4.8L		Magneton DD, 10T .....	BL	OSGR	12	18546N
MMZ D-243 4-Cyl. 82HP, 4.8L		Iskra DD, 10T .....	BL	OSGR	12	18546N
MMZ D-243 4-Cyl. 82HP, 4.8L		Magneton DD, 10T .....	BL	OSGR	12	18546N
<b>900</b>						
4 Cyl. - 100HP (Turbo)	1996-77	12V Charge / 24V Start, Belarus DD, 10T/24V .....	BL	DD	24	18547N
4 Cyl. - 100HP (Turbo)		12V Charge / 24V Start, Iskra DD, 10T/24V .....	BL	DD	24	18547N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Belarus - Tractor (Cont'd)</b>						
<b>900 (Cont'd)</b>						
MMZ D-243 4-Cyl. 82HP, 4.8L		Iskra DD, 10T .....	BL	OSGR	12	18546N
MMZ D-243 4-Cyl. 82HP, 4.8L		Magneton DD, 10T .....	BL	OSGR	12	18546N
MMZ D-243, 4 Cyl. 81HP, 4.8L		Belarus DD, 10T/24V .....	BL	DD	24	18547N
MMZ D-243, 4 Cyl. 81HP, 4.8L		Iskra DD, 10T/24V .....	BL	DD	24	18547N
<b>902</b>						
4 Cyl. - 100HP (Turbo)	1996-77	12V Charge / 24V Start, Belarus DD, 10T/24V .....	BL	DD	24	18547N
4 Cyl. - 100HP (Turbo)		12V Charge / 24V Start, Iskra DD, 10T/24V .....	BL	DD	24	18547N
MMZ 4 Cyl. 100HP, 4.8L		Belarus DD, 10T/24V .....	BL	DD	24	18547N
MMZ 4 Cyl. 100HP, 4.8L		Iskra DD, 10T .....	BL	OSGR	12	18546N
MMZ 4 Cyl. 100HP, 4.8L		Iskra DD, 10T/24V .....	BL	DD	24	18547N
MMZ 4 Cyl. 100HP, 4.8L		Magneton DD, 10T .....	BL	OSGR	12	18546N
<b>905</b>						
4 Cyl. - 100HP (Turbo)	1996-77	12V Charge / 24V Start, Belarus DD, 10T/24V .....	BL	DD	24	18547N
4 Cyl. - 100HP (Turbo)		12V Charge / 24V Start, Iskra DD, 10T/24V .....	BL	DD	24	18547N
MMZ 4 Cyl. 100HP, 4.8L		Belarus DD, 10T/24V .....	BL	DD	24	18547N
MMZ 4 Cyl. 100HP, 4.8L		Iskra DD, 10T .....	BL	OSGR	12	18546N
MMZ 4 Cyl. 100HP, 4.8L		Iskra DD, 10T/24V .....	BL	DD	24	18547N
MMZ 4 Cyl. 100HP, 4.8L		Magneton DD, 10T .....	BL	OSGR	12	18546N
<b>920</b>						
4 Cyl. - 100HP (Turbo)	1996-77	12V Charge / 24V Start, Belarus DD, 10T/24V .....	BL	DD	24	18547N
4 Cyl. - 100HP (Turbo)		12V Charge / 24V Start, Iskra DD, 10T/24V .....	BL	DD	24	18547N
MMZ D-243 4-Cyl. 82HP, 4.8L	1996-93	Iskra DD, 10T .....	BL	OSGR	12	18546N
MMZ D-243 4-Cyl. 82HP, 4.8L		Magneton DD, 10T .....	BL	OSGR	12	18546N
MMZ D-243, 4 Cyl. 81HP, 4.8L	1996-94	Belarus DD, 10T/24V .....	BL	DD	24	18547N
MMZ D-243, 4 Cyl. 81HP, 4.8L		Iskra DD, 10T/24V .....	BL	DD	24	18547N
<b>920.4</b>						
D-245.43S3A, 4 Cyl. 84hp, 4.8L	2013	Belarus DD, 10T/24V .....	BL	DD	24	18547N
D-245.43S3A, 4 Cyl. 84hp, 4.8L		Iskra DD, 10T .....	BL	OSGR	12	18546N
D-245.43S3A, 4 Cyl. 84hp, 4.8L		Iskra DD, 10T/24V .....	BL	DD	24	18547N
D-245.43S3A, 4 Cyl. 84hp, 4.8L		Magneton DD, 10T .....	BL	OSGR	12	18546N
MMZ D-245.43 S3A, 4 Cyl. 84HP, 4.8L	2008	10/91, Belarus DD, 10T/24V .....	BL	DD	24	18547N
MMZ D-245.43 S3A, 4 Cyl. 84HP, 4.8L		10/91, Iskra DD, 10T/24V .....	BL	DD	24	18547N
MMZ D-245.43 S3A, 4-Cyl. 84HP, 4.8L		10/91, Iskra DD, 10T .....	BL	OSGR	12	18546N
MMZ D-245.43 S3A, 4-Cyl. 84HP, 4.8L		10/91, Magneton DD, 10T .....	BL	OSGR	12	18546N
<b>922</b>						
4 Cyl. - 100HP (Turbo)	1996-77	12V Charge / 24V Start, Belarus DD, 10T/24V .....	BL	DD	24	18547N
4 Cyl. - 100HP (Turbo)		12V Charge / 24V Start, Iskra DD, 10T/24V .....	BL	DD	24	18547N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Belarus - Tractor (Cont'd)</b>						
<b>922 (Cont'd)</b>						
MMZ D-245.5, 4 Cyl. 89HP, 4.8L	1994	Belarus DD, 10T/24V .....	BL	DD	24	18547N
MMZ D-245.5, 4 Cyl. 89HP, 4.8L		Iskra DD, 10T/24V .....	BL	DD	24	18547N
MMZ D-245.5, 4-Cyl. 89HP, 4.8L		Iskra DD, 10T .....	BL	OSGR	12	18546N
MMZ D-245.5, 4-Cyl. 89HP, 4.8L		Magneton DD, 10T .....	BL	OSGR	12	18546N
<b>922.4</b>						
D-245.5S3A 4-Cyl. 95hp, 4.8L	2013	Iskra DD, 10T .....	BL	OSGR	12	18546N
D-245.5S3A 4-Cyl. 95hp, 4.8L		Magneton DD, 10T .....	BL	OSGR	12	18546N
D-245.5S3A, 4 Cyl. 95hp, 4.8L		Belarus DD, 10T/24V .....	BL	DD	24	18547N
D-245.5S3A, 4 Cyl. 95hp, 4.8L		Iskra DD, 10T/24V .....	BL	DD	24	18547N
<b>922.5</b>						
D-245.5S3B 4-Cyl. 95hp, 4.8L	2013	Iskra DD, 10T .....	BL	OSGR	12	18546N
D-245.5S3B 4-Cyl. 95hp, 4.8L		Magneton DD, 10T .....	BL	OSGR	12	18546N
D-245.5S3B, 4 Cyl. 95hp, 4.8L		Belarus DD, 10T/24V .....	BL	DD	24	18547N
D-245.5S3B, 4 Cyl. 95hp, 4.8L		Iskra DD, 10T/24V .....	BL	DD	24	18547N
<b>923.3</b>						
D-245.5S2, 4 Cyl. 96HP, 4.8L	2009	Belarus DD, 10T/24V .....	BL	DD	24	18547N
D-245.5S2, 4 Cyl. 96HP, 4.8L		Iskra DD, 10T/24V .....	BL	DD	24	18547N
D-245.5S2, 4-Cyl. 96HP, 4.8L		Iskra DD, 10T .....	BL	OSGR	12	18546N
D-245.5S2, 4-Cyl. 96HP, 4.8L		Magneton DD, 10T .....	BL	OSGR	12	18546N
<b>923.4</b>						
D-245.5S3A 4-Cyl. 95hp, 4.8L	2013	Iskra DD, 10T .....	BL	OSGR	12	18546N
D-245.5S3A 4-Cyl. 95hp, 4.8L		Magneton DD, 10T .....	BL	OSGR	12	18546N
D-245.5S3A, 4 Cyl. 95hp, 4.8L		Belarus DD, 10T/24V .....	BL	DD	24	18547N
D-245.5S3A, 4 Cyl. 95hp, 4.8L		Iskra DD, 10T/24V .....	BL	DD	24	18547N
<b>925</b>						
4 Cyl. - 100HP (Turbo)	1996-77	12V Charge / 24V Start, Belarus DD, 10T/24V .....	BL	DD	24	18547N
4 Cyl. - 100HP (Turbo)		12V Charge / 24V Start, Iskra DD, 10T/24V .....	BL	DD	24	18547N
MMZ 4 Cyl. 100HP, 4.8L		Belarus DD, 10T/24V .....	BL	DD	24	18547N
MMZ 4 Cyl. 100HP, 4.8L		Iskra DD, 10T .....	BL	OSGR	12	18546N
MMZ 4 Cyl. 100HP, 4.8L		Iskra DD, 10T/24V .....	BL	DD	24	18547N
MMZ 4 Cyl. 100HP, 4.8L		Magneton DD, 10T .....	BL	OSGR	12	18546N
<b>950</b>						
MMZ D-245.5, 4 Cyl. 89HP, 4.8L	1994	Belarus DD, 10T/24V .....	BL	DD	24	18547N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Belarus - Tractor (Cont'd)</b>						
<b>950 (Cont'd)</b>						
MMZ D-245.5, 4 Cyl. 89HP, 4.8L		Iskra DD, 10T/24V .....	BL	DD	24	18547N
MMZ D-245.5, 4-Cyl. 89HP, 4.8L		Iskra DD, 10T .....	BL	OSGR	12	18546N
MMZ D-245.5, 4-Cyl. 89HP, 4.8L		Magneton DD, 10T .....	BL	OSGR	12	18546N
<b>952</b>						
MMZ D-245.5, 4 Cyl. 89HP, 4.8L	1994	Belarus DD, 10T/24V .....	BL	DD	24	18547N
MMZ D-245.5, 4 Cyl. 89HP, 4.8L		Iskra DD, 10T/24V .....	BL	DD	24	18547N
MMZ D-245.5, 4-Cyl. 89HP, 4.8L		Iskra DD, 10T .....	BL	OSGR	12	18546N
MMZ D-245.5, 4-Cyl. 89HP, 4.8L		Magneton DD, 10T .....	BL	OSGR	12	18546N
<b>952.4</b>						
MMZ D-245.43 S3A, 4 Cyl. 94HP, 4.8L	2008	10/91, Belarus DD, 10T/24V .....	BL	DD	24	18547N
MMZ D-245.43 S3A, 4 Cyl. 94HP, 4.8L		10/91, Iskra DD, 10T/24V .....	BL	DD	24	18547N
MMZ D-245.43 S3A, 4-Cyl. 94HP, 4.8L		10/91, Iskra DD, 10T .....	BL	OSGR	12	18546N
MMZ D-245.43 S3A, 4-Cyl. 94HP, 4.8L		10/91, Magneton DD, 10T .....	BL	OSGR	12	18546N
<b>952.5</b>						
D-245.5S3B, 4.8L	2013	Belarus DD, 10T/24V .....	BL	DD	24	18547N
D-245.5S3B, 4.8L		Iskra DD, 10T .....	BL	OSGR	12	18546N
D-245.5S3B, 4.8L		Iskra DD, 10T/24V .....	BL	DD	24	18547N
D-245.5S3B, 4.8L		Magneton DD, 10T .....	BL	OSGR	12	18546N
<b>Golfmaster</b>						
2 Cyl. - 31HP	All	12 Volt System .....	BL	DD	12	18545N
<b>T25 / T25A / T25LB</b>						
2 Cyl. - 31HP	All	12 Volt System .....	BL	DD	12	18545N
<b>T40 / T40A</b>						
4 Cyl. - 57HP	All	12 Volt System .....	BL	DD	12	18545N
<b>T42LB</b>						
4 Cyl. - 57HP	All	12 Volt System .....	BL	DD	12	18545N
<b>Bell - Backhoe Loader</b>						
<b>310SG</b>						
4045 John Deere Diesel	2006	Denso OSGR, 11T, 4.8kW .....	ND	OSGR	12	18568N
4045 John Deere Diesel		Iskra DD, 10T, 3.1kW .....	IK	PLGR	12	18483N
4045 John Deere Diesel		Iskra PLGR, 10T, 4.2kW .....	IK	PLGR	12	18483N
4045 John Deere Diesel	2005-00	Denso OSGR, 11T, 4.8kW .....	ND	OSGR	12	18568N
4045 John Deere Diesel		Iskra DD, 10T, 3.1kW .....	IK	PLGR	12	18483N
4045 John Deere Diesel		Iskra PLGR, 10T, 4.2kW .....	IK	PLGR	12	18483N
J. Deere 4045	2006-00	Iskra DD, 10T, 4.2kW .....	IK	PLGR	12	18483N
<b>315SG</b>						
4045 John Deere Diesel	2006	Denso OSGR, 11T, 4.8kW .....	ND	OSGR	12	18568N
4045 John Deere Diesel		Iskra DD, 10T, 3.1kW .....	IK	PLGR	12	18483N
4045 John Deere Diesel		Iskra PLGR, 10T, 4.2kW .....	IK	PLGR	12	18483N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Bell - Backhoe Loader (Cont'd)</b>						
<b>315SG (Cont'd)</b>						
4045 John Deere Diesel	2005-00	Denso OSGR, 11T, 4.8kW .....	ND	OSGR	12	18568N
4045 John Deere Diesel		Iskra DD, 10T, 3.1kW .....	IK	PLGR	12	18483N
4045 John Deere Diesel		Iskra PLGR, 10T, 4.2kW .....	IK	PLGR	12	18483N
J. Deere 4045	2006-00	Iskra DD, 10T, 4.2kW .....	IK	PLGR	12	18483N
<b>Bell - Grader</b>						
<b>670CH</b>						
6068H John Deere Diesel	2006-03	Delco 37MT, 24V/10T, Grd. Stud on Case .....	DR	DD	24	6278N
6068H John Deere Diesel	2002-97	Delco 37MT, 24V/10T, Grd. Stud on Case .....	DR	DD	24	6278N
<b>770CH</b>						
6081, 8.1L John Deere Diesel	2006-03	DR 37MT, 24V/ 10T, w/o grd. stud .....	DR	DD	24	6278N
6081, 8.1L John Deere Diesel	2002-97	DR 37MT, 24V/ 10T, w/o grd. stud .....	DR	DD	24	6278N
<b>Bertolini - Agricultural Tractor</b>						
<b>124D</b>						
LOMB.-3LD450, 0.5L	1992	Bosch DD, 9T/CCW .....	BO	PMGR	12	18473N
LOMB.-3LD450, 0.5L		Bosch PMGR, 9T/CCW .....	BO	PMGR	12	18473N
LOMB.-3LD450, 0.5L		Iskra PMGR, 9T/CCW .....	BO	PMGR	12	18473N
Ruggerini-RF 120, 0.5L	1986	Bosch DD, 9T/CCW .....	BO	PMGR	12	18473N
Ruggerini-RF 120, 0.5L		Bosch PMGR, 9T/CCW .....	BO	PMGR	12	18473N
Ruggerini-RF 120, 0.5L		Iskra PMGR, 9T/CCW .....	BO	PMGR	12	18473N
<b>303</b>						
Acme-ADN 45, 0.5L	1986-78	Bosch DD, 9T/CCW .....	BO	PMGR	12	18473N
Acme-ADN 45, 0.5L		Bosch PMGR, 9T/CCW .....	BO	PMGR	12	18473N
Acme-ADN 45, 0.5L		Iskra PMGR, 9T/CCW .....	BO	PMGR	12	18473N
<b>306</b>						
LOMB.-530, 0.4L	1981-80	Bosch DD, 9T/CCW .....	BO	PMGR	12	18473N
LOMB.-530, 0.4L		Bosch PMGR, 9T/CCW .....	BO	PMGR	12	18473N
LOMB.-530, 0.4L		Iskra PMGR, 9T/CCW .....	BO	PMGR	12	18473N
LOMB.-6LD360, 0.5L	1991-80	Bosch DD, 9T/CCW .....	BO	PMGR	12	18473N
LOMB.-6LD360, 0.5L		Bosch PMGR, 9T/CCW .....	BO	PMGR	12	18473N
LOMB.-6LD360, 0.5L		Iskra PMGR, 9T/CCW .....	BO	PMGR	12	18473N
<b>308</b>						
LOMB.-6LD360, 0.5L	1991-81	Bosch DD, 9T/CCW .....	BO	PMGR	12	18473N
LOMB.-6LD360, 0.5L		Bosch PMGR, 9T/CCW .....	BO	PMGR	12	18473N
LOMB.-6LD360, 0.5L		Iskra PMGR, 9T/CCW .....	BO	PMGR	12	18473N
LOMB.-LDA530	1981-80	Bosch DD, 9T/CCW .....	BO	PMGR	12	18473N
LOMB.-LDA530		Bosch PMGR, 9T/CCW .....	BO	PMGR	12	18473N
LOMB.-LDA530		Iskra PMGR, 9T/CCW .....	BO	PMGR	12	18473N
<b>310S</b>						
LOMB.-3LD510, 0.5L	1992	Bosch DD, 9T/CCW .....	BO	PMGR	12	18473N
LOMB.-3LD510, 0.5L		Bosch PMGR, 9T/CCW .....	BO	PMGR	12	18473N
LOMB.-3LD510, 0.5L		Iskra PMGR, 9T/CCW .....	BO	PMGR	12	18473N
Ruggerini RD 901, 1.1L	1985-69	Bosch DD, 9T/CCW .....	BO	PMGR	12	18473N
Ruggerini RD 901, 1.1L		Bosch PMGR, 9T/CCW .....	BO	PMGR	12	18473N
Ruggerini RD 901, 1.1L		Iskra PMGR, 9T/CCW .....	BO	PMGR	12	18473N
Ruggerini-RF 130, 0.6L	1986	Bosch DD, 9T/CCW .....	BO	PMGR	12	18473N
Ruggerini-RF 130, 0.6L		Bosch PMGR, 9T/CCW .....	BO	PMGR	12	18473N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Bertolini - Agricultural Tractor (Cont'd)</b>						
<b>310S (Cont'd)</b>						
Ruggerini-RF 130, 0.6L		Iskra PMGR, 9T/CCW .....	BO	PMGR	12	18473N
<b>312</b>						
Acme-ADN 37/2, 0.4L	1990	Bosch DD, 9T/CCW .....	BO	PMGR	12	18473N
Acme-ADN 37/2, 0.4L		Bosch PMGR, 9T/CCW .....	BO	PMGR	12	18473N
Acme-ADN 37/2, 0.4L		Iskra PMGR, 9T/CCW .....	BO	PMGR	12	18473N
LOMB.-6LD360, 0.5L	1992	Bosch DD, 9T/CCW .....	BO	PMGR	12	18473N
LOMB.-6LD360, 0.5L		Bosch PMGR, 9T/CCW .....	BO	PMGR	12	18473N
LOMB.-6LD360, 0.5L		Iskra PMGR, 9T/CCW .....	BO	PMGR	12	18473N
<b>315</b>						
LOMB.-3LD510, 0.5L	1989-71	Bosch DD, 9T/CCW .....	BO	PMGR	12	18473N
LOMB.-3LD510, 0.5L		Bosch PMGR, 9T/CCW .....	BO	PMGR	12	18473N
LOMB.-3LD510, 0.5L		Iskra PMGR, 9T/CCW .....	BO	PMGR	12	18473N
LOMB.-LDA 3LD450, 0.5L	1989-70	Bosch DD, 9T/CCW .....	BO	PMGR	12	18473N
LOMB.-LDA 3LD450, 0.5L		Bosch PMGR, 9T/CCW .....	BO	PMGR	12	18473N
LOMB.-LDA 3LD450, 0.5L		Iskra PMGR, 9T/CCW .....	BO	PMGR	12	18473N
Ruggerini-RD 901, 0.5L	1983-70	Bosch DD, 9T/CCW .....	BO	PMGR	12	18473N
Ruggerini-RD 901, 0.5L		Bosch PMGR, 9T/CCW .....	BO	PMGR	12	18473N
Ruggerini-RD 901, 0.5L		Iskra PMGR, 9T/CCW .....	BO	PMGR	12	18473N
Ruggerini-RD 920, 0.6L		Bosch DD, 9T/CCW .....	BO	PMGR	12	18473N
Ruggerini-RD 920, 0.6L		Bosch PMGR, 9T/CCW .....	BO	PMGR	12	18473N
Ruggerini-RD 920, 0.6L		Iskra PMGR, 9T/CCW .....	BO	PMGR	12	18473N
<b>318</b>						
LOMB.-3LD450, 0.5L	1991-89	Bosch DD, 9T/CCW .....	BO	PMGR	12	18473N
LOMB.-3LD450, 0.5L		Bosch PMGR, 9T/CCW .....	BO	PMGR	12	18473N
LOMB.-3LD450, 0.5L		Iskra PMGR, 9T/CCW .....	BO	PMGR	12	18473N
LOMB.-3LD510, 0.5L	1992	Bosch DD, 9T/CCW .....	BO	PMGR	12	18473N
LOMB.-3LD510, 0.5L		Bosch PMGR, 9T/CCW .....	BO	PMGR	12	18473N
LOMB.-3LD510, 0.5L		Iskra PMGR, 9T/CCW .....	BO	PMGR	12	18473N
<b>408</b>						
6LD360, 0.4L	1992	Bosch DD, 9T/CCW .....	BO	PMGR	12	18473N
6LD360, 0.4L		Bosch PMGR, 9T/CCW .....	BO	PMGR	12	18473N
6LD360, 0.4L		Iskra PMGR, 9T/CCW .....	BO	PMGR	12	18473N
<b>Bobcat - Compact Excavator</b>						
<b>319</b>						
Kubota D722E Diesel	2010-07	Denso OSGR, 9T/CW .....	ND	OSGR	12	19263N
<b>321</b>						
Kubota D722 Diesel	2009-05	Denso OSGR, 9T/CW .....	ND	OSGR	12	19263N
<b>323</b>						
Kubota D722EB Diesel	2010-05	Denso OSGR, 9T/CW .....	ND	OSGR	12	19263N
<b>324</b>						
Kubota D722E2B Diesel	2013-10	Denso OSGR, 9T/CW .....	ND	OSGR	12	19263N
Kubota D722E2B Diesel	2011	Denso OSGR, 9T/CW .....	ND	OSGR	12	19263N
<b>E14 Facelift</b>						
Kubota D722-E2B Diesel	2013-10	Denso OSGR, 9T/CW .....	ND	OSGR	12	19263N
<b>E16 Facelift</b>						
Kubota D722-E2B Diesel	2013-10	Denso OSGR, 9T/CW .....	ND	OSGR	12	19263N



# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Bobcat - Excavator</b>						
<b>225</b>						
Kubota D1402 Diesel	1998-90	Denso OSGR, 9T .....	ND	OSGR	12	18144N
<b>231</b>						
Kubota D1902 Diesel	1998-90	Denso OSGR, 11T, OE# 128000-0140, 1 .....	ND	OSGR	12	18175N
<b>322</b>						
Kubota D722EB Diesel	2006-05	Mits. PMGR ,9T, 1.2kW .....	MI	PMGR	12	19162N
Kubota D722EB Diesel	2004-00	Mits. PMGR ,9T, 1.2kW .....	MI	PMGR	12	19162N
<b>325</b>						
Kubota D1703B Diesel	2011-01	DR 28MT OSGR, 12T, w/ 4 terminal sol. ....	DR	OSGR	12	6903N
Kubota D1703B Diesel	2000-97	DR 28MT OSGR, 12T, w/ 4 terminal sol. ....	DR	OSGR	12	6903N
<b>325C</b>						
Kubota D1703EB Diesel	2000-96	Denso OSGR, 10T .....	ND	OSGR	12	18447N
<b>325D</b>						
Kubota D1703B Diesel	2000-96	Denso OSGR, 10T .....	ND	OSGR	12	18447N
Kubota D1703B Diesel	1995-93	Denso OSGR, 10T .....	ND	OSGR	12	18447N
<b>328</b>						
Kubota D1703E2B Diesel	2007-99	DR 28MT OSGR, 12T, w/ 4 terminal sol. ....	DR	OSGR	12	6903N
Kubota D1703E2B Diesel	1998	DR 28MT OSGR, 12T, w/ 4 terminal sol. ....	DR	OSGR	12	6903N
<b>328C</b>						
Kubota D1703EB Diesel	2000-93	Denso OSGR, 10T .....	ND	OSGR	12	18447N
<b>328D</b>						
Kubota D1703B Diesel	2000-94	Denso OSGR, 10T .....	ND	OSGR	12	18447N
Kubota D1703B Diesel	1993	Denso OSGR, 10T .....	ND	OSGR	12	18447N
<b>329</b>						
Kubota D1703E2B Diesel	2009-08	DR 28MT OSGR, 12T, w/ 4 terminal sol. ....	DR	OSGR	12	6903N
Kubota D1703E2B Diesel	2007	DR 28MT OSGR, 12T, w/ 4 terminal sol. ....	DR	OSGR	12	6903N
<b>331</b>						
Kubota D2203B Diesel	1996-94	Denso OSGR, 10T .....	ND	OSGR	12	18447N
Kubota V2203B Diesel	2006-01	Denso OSGR, 10T .....	ND	OSGR	12	18447N
Kubota V2203B Diesel	2000	Denso OSGR, 10T .....	ND	OSGR	12	18447N
Kubota V2203EB Diesel		Denso OSGR, 10T .....	ND	OSGR	12	18447N
Kubota V2203EB Diesel	1999-96	DR 28MT OSGR, 12T, w/ 4 terminal sol. ....	DR	OSGR	12	6903N
Kubota V2203EB Diesel	1995	DR 28MT OSGR, 12T, w/ 4 terminal sol. ....	DR	OSGR	12	6903N
<b>331C</b>						
Kubota V2203B Diesel	2000-96	Denso OSGR, 10T .....	ND	OSGR	12	18447N
<b>331E</b>						
Kubota V2203EB Diesel	2000-94	Denso OSGR, 10T .....	ND	OSGR	12	18447N
Kubota V2203EB Diesel	1993	Denso OSGR, 10T .....	ND	OSGR	12	18447N
<b>331EC</b>						
Kubota V2203B Diesel	2000-93	Denso OSGR, 10T .....	ND	OSGR	12	18447N
<b>334C</b>						
Kubota V2203EB Diesel	2000-93	Denso OSGR, 10T .....	ND	OSGR	12	18447N
Kubota V2203EB Diesel	2000	DR 28MT OSGR, 12T, w/ 4 terminal sol. ....	DR	OSGR	12	6903N
Kubota V2203EB Diesel	1999	DR 28MT OSGR, 12T, w/ 4 terminal sol. ....	DR	OSGR	12	6903N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Bobcat - Excavator (Cont'd)</b>						
<b>334D</b>						
Kubota V2203EB Diesel	2000-94	Denso OSGR, 10T .....	ND	OSGR	12	18447N
Kubota V2203EB Diesel	2000	DR 28MT OSGR, 12T, w/ 4 terminal sol. ....	DR	OSGR	12	6903N
Kubota V2203EB Diesel	1999	DR 28MT OSGR, 12T, w/ 4 terminal sol. ....	DR	OSGR	12	6903N
Kubota V2203EB Diesel	1993	Denso OSGR, 10T .....	ND	OSGR	12	18447N
<b>337C</b>						
Kubota V2203B Diesel	2000-97	Denso OSGR, 10T .....	ND	OSGR	12	18447N
<b>337D</b>						
Kubota V2003TEB Diesel	2000	Denso OSGR, 10T .....	ND	OSGR	12	18447N
<b>341</b>						
Kubota V2003TEB Diesel	2000-98	Denso OSGR, 10T .....	ND	OSGR	12	18447N
Kubota V2003TEB Diesel	1997	Denso OSGR, 10T .....	ND	OSGR	12	18447N
<b>341C</b>						
Kubota V2203B Diesel	2000-97	Denso OSGR, 10T .....	ND	OSGR	12	18447N
<b>341D</b>						
Kubota V2003TEB Diesel	2000	Denso OSGR, 10T .....	ND	OSGR	12	18447N
<b>418</b>						
Kubota D722 Diesel	2013-09	Denso PLGR ,1.0kW .....	ND	PLGR	12	18417N
Kubota D722 Diesel	2008	Denso PLGR ,1.0kW .....	ND	PLGR	12	18417N
<b>425</b>						
Kubota V1505-E3B Diesel	2013-08	Denso OSGR, 9T, OE# 228000-0150, 1530, 1531 .....	ND	OSGR	12	18019N
Kubota V1505-E3B Diesel	2007	Denso OSGR, 9T, OE# 228000-0150, 1530, 1531 .....	ND	OSGR	12	18019N
<b>428</b>						
Kubota V1505-E3B Diesel	2013-09	Denso OSGR, 9T, OE# 228000-0150, 1530, 1531 .....	ND	OSGR	12	18019N
Kubota V1505-E3B Diesel	2008	Denso OSGR, 9T, OE# 228000-0150, 1530, 1531 .....	ND	OSGR	12	18019N
<b>E08</b>						
Kubota D722-E2B Diesel	2013-09	Denso OSGR, 9T/CW .....	ND	OSGR	12	19263N
Kubota D722-E2B Diesel	2008	Denso OSGR, 9T/CW .....	ND	OSGR	12	19263N
<b>E10</b>						
Kubota D722-E2B Diesel	2013-09	Denso OSGR, 9T/CW .....	ND	OSGR	12	19263N
Kubota D722-E2B Diesel	2008	Denso OSGR, 9T/CW .....	ND	OSGR	12	19263N
<b>Bobcat - Loader</b>						
<b>1600</b>						
Kubota V1702 Diesel	1993-89	Delco 28MT, 12T .....	DR	OSGR	12	6571N
Kubota V1702 Diesel	1988-83	Delco 27MT, 12T .....	DR	OSGR	12	6571N
<b>2000</b>						
Perkins 4-154	1982-81	Iskra DD, 10T, 4.2kW .....	IK	PLGR	12	18483N
Perkins 4-154 Diesel		Delco 27MT, 10T .....	DR	OSGR	12	6578N
Perkins 4-154-200 Diesel	1985-83	Delco 27MT, 10T .....	DR	OSGR	12	6578N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Bobcat - Loader (Cont'd)</b>						
<b>2400</b>						
Perkins 4-236 Diesel	1992-89	Iskra DD, 10T, 4.2kW .....	IK	PLGR	12	18483N
Perkins 4-236 Diesel	1991-89	DR 28MT OSGR, 12V/ 10T .....	DR	OSGR	12	6576N
<b>2410</b>						
Perkins 4-236	1994-90	Iskra DD, 10T, 4.2kW .....	IK	PLGR	12	18483N
Perkins 4-236 Diesel	1993-89	DR 28MT OSGR, 12V/ 10T .....	DR	OSGR	12	6576N
<b>M-800</b>						
Perkins 4.108 Diesel	1976	Delco 20MT, DD, 12T .....	DR	OSGR	12	6571N
Perkins 4.108 Diesel	1975	Delco 20MT, DD, 12T .....	DR	OSGR	12	6571N
<b>T200</b>						
73HP	2011-02	Denso OSGR, 10T, 3.0kW .....	ND	OSGR	12	17199N
73HP	2001	Denso OSGR, 10T, 3.0kW .....	ND	OSGR	12	17199N
Deutz BF4M1011F Diesel	1999	Valeo PLGR, 10T, 3.0kW .....	MD	PLGR	12	18485N
Deutz BF4M1011F Turbo Diesel	2002-00	Valeo PLGR, 10T, 3.0kW .....	MD	PLGR	12	18485N
Deutz BF4M1011F Turbo Diesel	1999	Valeo PLGR, 10T, 3.0kW .....	MD	PLGR	12	18485N
<b>Bobcat - Skid Steer</b>						
<b>S130</b>						
Kubota V2003-M Diesel	2005-03	Valeo PLGR, 11T .....	MD	PLGR	12	18486N
Kubota V2003-M Diesel	2002	Valeo PLGR, 11T .....	MD	PLGR	12	18486N
Kubota V2203DI Diesel	2011-06	Valeo PLGR, 11T .....	MD	PLGR	12	18486N
Kubota V2203DI Diesel	2005	Valeo PLGR, 11T .....	MD	PLGR	12	18486N
<b>Bobcat - Skid Steer Loader</b>						
<b>371</b>						
321S Kohler Gas	1977-72	DR 10MT, 12V/ 9T, CCW .....	DR	DD	12	6706N
321S Kohler Gas	1971	DR 10MT, 12V/ 9T, CCW .....	DR	DD	12	6706N
<b>440</b>						
Kohler KT17QS Gas	1985-84	UT PMDD, 9T, CCW .....	UT	PMDD	12	5757N
Kohler KT17QS Gas	1983	UT PMDD, 9T, CCW .....	UT	PMDD	12	5757N
<b>440B</b>						
Kohler M18QS Gas	1994-87	UT PMDD, 9T, CCW .....	UT	PMDD	12	5774N
Kohler M18QS Gas	1986-85	UT PMDD, 9T, CCW .....	UT	PMDD	12	5915N
Kohler M18QS Gas	1986	UT PMDD, 9T, CCW .....	UT	PMDD	12	5774N
Kohler M18QS Gas	1984	UT PMDD, 9T, CCW .....	UT	PMDD	12	5915N
<b>520</b>						
Kohler K-582S Gas	1977-76	DR 10MT, 12V/ 9T, CCW .....	DR	DD	12	6706N
<b>525</b>						
Kohler K-582S Gas	1980-76	DR 10MT, 12V/ 9T, CCW .....	DR	DD	12	6706N
Kohler K-582S Gas	1975	DR 10MT, 12V/ 9T, CCW .....	DR	DD	12	6706N
<b>530</b>						
Kohler K-582S Gas	1981-77	DR 10MT, 12V/ 9T, CCW .....	DR	DD	12	6706N
<b>540</b>						
Kohler K-582S Gas	1986-82	DR 10MT, 12V/ 9T, CCW .....	DR	DD	12	6706N
Kohler K-582S Gas	1981	DR 10MT, 12V/ 9T, CCW .....	DR	DD	12	6706N
<b>553F</b>						
Kubota D1105 Diesel	2007-01	Denso OSGR, 12V/ 9T .....	ND	OSGR	12	18019N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Bobcat - Skid Steer Loader (Cont'd)</b>						
<b>553F (Cont'd)</b>						
Kubota D1105 Diesel	2000	Denso OSGR, 12V/ 9T .....	ND	OSGR	12	18019N
<b>600</b>						
VF4D Wisconsin Gas	1978-77	DR 10MT, 12V/ 9T, CCW .....	DR	DD	12	6706N
VF4D Wisconsin Gas	1976	DR 10MT, 12V/ 9T, CCW .....	DR	DD	12	6706N
<b>610</b>						
Wisconsin VH4D Gas	1981-72	DR 10MT, 12V/ 9T, CCW .....	DR	DD	12	6706N
<b>611</b>						
Deutz F2L411 Diesel	1980-76	Delco 20MT, DD, 12T .....	DR	OSGR	12	6571N
Deutz F2L411 Diesel	1975	Delco 20MT, DD, 12T .....	DR	OSGR	12	6571N
Wisconsin VH4D Gas	1978-77	DR 10MT, 12V/ 9T, CCW .....	DR	DD	12	6706N
Wisconsin VH4D Gas	1976	DR 10MT, 12V/ 9T, CCW .....	DR	DD	12	6706N
<b>620</b>						
Wisconsin VH4D Gas	1979-74	DR 10MT, 12V/ 9T, CCW .....	DR	DD	12	6706N
<b>630</b>						
Wisconsin VH4D Gas	1981-77	DR 10MT, 12V/ 9T, CCW .....	DR	DD	12	6706N
<b>631</b>						
Deutz F2L411D Diesel	1980-77	Delco 20MT, DD, 12T .....	DR	OSGR	12	6571N
Deutz F2L511D Diesel	1981	Delco 20MT, DD, 12T .....	DR	OSGR	12	6571N
<b>640</b>						
Deutz F2L511 Diesel	1990	DR 28MT OSGR, 12V/ 10T .....	DR	OSGR	12	6576N
Deutz F2L511 Diesel	1989	DR 28MT OSGR, 12V/ 10T .....	DR	OSGR	12	6576N
<b>641</b>						
Deutz F2L511 Diesel	1990-89	DR 28MT OSGR, 12V/ 10T .....	DR	OSGR	12	6576N
Deutz F2L511 Diesel	1983-80	DR 25MT, 12V/ 10T .....	DR	OSGR	12	6576N
Deutz F2L511D Diesel	1990-89	Iskra DD, 10T, 4.2kW .....	IK	PLGR	12	18483N
<b>643</b>						
Kubota D1402BA Diesel	1992-89	Delco 28MT, 12T .....	DR	OSGR	12	6571N
Kubota D1402BA Diesel	1988-84	Delco 27MT, 12T .....	DR	OSGR	12	6571N
Kubota D1402BA Diesel	1983-81	Delco 20MT, DD, 12T .....	DR	OSGR	12	6571N
<b>720</b>						
Wisconsin VH4D Gas / LP	1979-77	DR 10MT, 12V/ 9T, CCW .....	DR	DD	12	6706N
<b>721</b>						
Deutz F2L411 Diesel	1979-75	DR 10MT, 12V/ 9T, CCW .....	DR	DD	12	6706N
<b>731</b>						
Deutz F2L511D Diesel	1981-79	Delco 20MT, DD, 12T .....	DR	OSGR	12	6571N
Deutz F2L511D Diesel	1978	Delco 20MT, DD, 12T .....	DR	OSGR	12	6571N
<b>733</b>						
Kubota V1702 Diesel	1980	DR 10MT, 12V/ 9T, CCW .....	DR	DD	12	6706N
<b>740</b>						
Deutz F2L511 Diesel	1990	DR 28MT OSGR, 12V/ 10T .....	DR	OSGR	12	6576N
Deutz F2L511 Diesel	1989	DR 28MT OSGR, 12V/ 10T .....	DR	OSGR	12	6576N
<b>741</b>						
Deutz F2L511D Diesel	1990-89	DR 28MT OSGR, 12V/ 10T .....	DR	OSGR	12	6576N
Deutz F2L511D Diesel		Iskra DD, 10T, 4.2kW .....	IK	PLGR	12	18483N
Deutz F2L511D Diesel	1983-81	DR 25MT, 12V/ 10T .....	DR	OSGR	12	6576N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Bobcat - Skid Steer Loader (Cont'd)</b>						
<b>743</b>						
Kubota V1702BA Diesel	1990-89	Delco 28MT, 12T .....	DR	OSGR	12	6571N
Kubota V1702BA Diesel	1988-84	Delco 27MT, 12T .....	DR	OSGR	12	6571N
Kubota V1702BA Diesel	1983-81	Delco 20MT, DD, 12T .....	DR	OSGR	12	6571N
<b>743B</b>						
Kubota V1702BA Diesel	1994-91	Delco 27MT, 12T .....	DR	OSGR	12	6571N
Kubota V1702BA Diesel		Delco 28MT, 12T .....	DR	OSGR	12	6571N
<b>743DS</b>						
Kubota V1702BA Diesel	1990-83	Delco 27MT, 12T .....	DR	OSGR	12	6571N
<b>751</b>						
Peugeot XUD9 Diesel	2006-95	Denso OSGR, 12V/ 10T, 2.5kW .....	ND	OSGR	12	17630N
Peugeot XUD9 Diesel	1994	Denso OSGR, 12V/ 10T, 2.5kW .....	ND	OSGR	12	17630N
<b>751C</b>						
Peugeot XUD9 Diesel	1997-95	Denso OSGR, 10T .....	ND	OSGR	12	17458N
<b>751F</b>						
Kubota V1903B Diesel	1999-97	Denso OSGR, 11T .....	ND	OSGR	12	17462N
<b>751G</b>						
Kubota V1903EB Diesel	2000-99	Denso OSGR, 11T .....	ND	OSGR	12	17462N
<b>753</b>						
Kubota V2203B Diesel	1994-90	Delco 28MT, 12T .....	DR	OSGR	12	6571N
Kubota V2203B Diesel		Denso OSGR, 11T .....	ND	OSGR	12	17462N
<b>753 Loader</b>						
Kubota V1903EB Diesel	2003-00	Delco 28MT, 12T .....	DR	OSGR	12	6571N
Kubota V1903EB Diesel	1999	Delco 28MT, 12T .....	DR	OSGR	12	6571N
<b>753C</b>						
Kubota V2203B Diesel	1997-94	Denso OSGR, 11T .....	ND	OSGR	12	17462N
<b>753F</b>						
Kubota V2203B Diesel	1999-97	Denso OSGR, 11T .....	ND	OSGR	12	17462N
<b>753G</b>						
Kubota V1903EB Diesel	1999	Denso OSGR, 11T .....	ND	OSGR	12	17462N
<b>753H</b>						
Kubota V2203B Diesel	1994-93	Denso OSGR, 11T .....	ND	OSGR	12	17462N
<b>753HC</b>						
Kubota V2203B Diesel	1995-94	Denso OSGR, 11T .....	ND	OSGR	12	17462N
<b>753L</b>						
Kubota V2203B Diesel	1994	Denso OSGR, 11T .....	ND	OSGR	12	17462N
<b>763</b>						
Kubota V2203EB Diesel	2003-00	Denso OSGR, 11T .....	ND	OSGR	12	17462N
Kubota V2203EB Diesel	1999	Denso OSGR, 11T .....	ND	OSGR	12	17462N
<b>763C</b>						
Kubota V2203EB Diesel	1997-94	Delco 28MT, OSGR, 12T .....	DR	OSGR	12	6586N
Kubota V2203EB Diesel		Denso OSGR, 11T .....	ND	OSGR	12	17462N
<b>763F</b>						
Kubota V2203EB Diesel	1999-98	Delco 28MT, OSGR, 12T .....	DR	OSGR	12	6586N
Kubota V2203EB Diesel		Denso OSGR, 11T .....	ND	OSGR	12	17462N
Kubota V2203EB Diesel	1999	Valeo PLGR, 11T .....	MD	PLGR	12	18486N
Kubota V2203EB Diesel	1997-94	Delco 28MT, OSGR, 12T .....	DR	OSGR	12	6586N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Bobcat - Skid Steer Loader (Cont'd)</b>						
<b>763F (Cont'd)</b>						
Kubota V2203EB Diesel		Denso OSGR, 11T .....	ND	OSGR	12	17462N
<b>763G</b>						
Kubota V2203EB Diesel	2006-00	Delco 28MT, OSGR, 12T .....	DR	OSGR	12	6586N
Kubota V2203EB Diesel		Denso OSGR, 11T .....	ND	OSGR	12	17462N
Kubota V2203EB Diesel		Valeo PLGR, 11T .....	MD	PLGR	12	18486N
Kubota V2203EB Diesel	1999	Delco 28MT, OSGR, 12T .....	DR	OSGR	12	6586N
Kubota V2203EB Diesel		Denso OSGR, 11T .....	ND	OSGR	12	17462N
Kubota V2203EB Diesel		Valeo PLGR, 11T .....	MD	PLGR	12	18486N
<b>763H</b>						
Kubota V2203B Diesel	2007-95	Denso OSGR, 11T .....	ND	OSGR	12	17462N
Kubota V2203B Diesel	1994	Denso OSGR, 11T .....	ND	OSGR	12	17462N
<b>763HC</b>						
Kubota V2203EB Diesel	1997-95	Delco 28MT, OSGR, 12T .....	DR	OSGR	12	6586N
Kubota V2203EB Diesel		Denso OSGR, 11T .....	ND	OSGR	12	17462N
<b>763HF</b>						
Kubota V2203EB Diesel	1999-97	Delco 28MT, OSGR, 12T .....	DR	OSGR	12	6586N
Kubota V2203EB Diesel		Denso OSGR, 11T .....	ND	OSGR	12	17462N
Kubota V2203EB Diesel	1999	Valeo PLGR, 11T .....	MD	PLGR	12	18486N
<b>763HG</b>						
Kubota V2203EB Diesel	2000-99	Delco 28MT, OSGR, 12T .....	DR	OSGR	12	6586N
Kubota V2203EB Diesel		Denso OSGR, 11T .....	ND	OSGR	12	17462N
Kubota V2203EB Diesel	1999	Valeo PLGR, 11T .....	MD	PLGR	12	18486N
<b>773</b>						
Kubota V2203E	1995-94	Delco 28MT, OSGR, 12T .....	DR	OSGR	12	6586N
<b>773C</b>						
Kubota V2203EB Diesel	1997-95	Delco 28MT, OSGR, 12T .....	DR	OSGR	12	6586N
Kubota V2203EB Diesel	1997-94	Denso OSGR, 11T .....	ND	OSGR	12	17462N
Kubota V2203EB Diesel	1994	Delco 28MT, OSGR, 12T .....	DR	OSGR	12	6586N
<b>773F</b>						
Kubota V2203EB Diesel	1999-97	Denso OSGR, 11T .....	ND	OSGR	12	17462N
Kubota V2203EB Diesel	1999	Valeo PLGR, 10T, 3.0kW .....	MD	PLGR	12	18485N
<b>773G</b>						
Kubota V2203EB Diesel	2007-00	Delco 28MT, OSGR, 12T .....	DR	OSGR	12	6586N
Kubota V2203EB Diesel		Denso OSGR, 11T .....	ND	OSGR	12	17462N
Kubota V2203EB Diesel	2002-00	Valeo PLGR, 10T, 3.0kW .....	MD	PLGR	12	18485N
Kubota V2203EB Diesel	1999	Delco 28MT, OSGR, 12T .....	DR	OSGR	12	6586N
Kubota V2203EB Diesel		Denso OSGR, 11T .....	ND	OSGR	12	17462N
Kubota V2203EB Diesel		Valeo PLGR, 10T, 3.0kW .....	MD	PLGR	12	18485N
<b>773TG</b>						
Kubota V2203EB Diesel	1999	Denso OSGR, 11T .....	ND	OSGR	12	17462N
Kubota V2203TEB Diesel	2006-00	Delco 28MT, OSGR, 12T .....	DR	OSGR	12	6586N
Kubota V2203TEB Diesel		Denso OSGR, 11T .....	ND	OSGR	12	17462N
Kubota V2203TEB Diesel		Valeo PLGR, 10T, 3.0kW .....	MD	PLGR	12	18485N
Kubota V2203TEB Diesel	1999	Delco 28MT, OSGR, 12T .....	DR	OSGR	12	6586N
Kubota V2203TEB Diesel		Denso OSGR, 11T .....	ND	OSGR	12	17462N



# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Bobcat - Skid Steer Loader (Cont'd)</b>						
<b>773TG (Cont'd)</b>						
Kubota V2203TEB Diesel		Valeo PLGR, 10T, 3.0kW .....	MD	PLGR	12	18485N
<b>7753</b>						
Kubota V2203B Diesel	1994-92	Denso OSGR, 11T .....	ND	OSGR	12	17462N
Kubota V2203B Diesel	1994-91	Delco 28MT, 12T .....	DR	OSGR	12	6571N
Kubota V2203B Diesel	1991	Denso OSGR, 11T .....	ND	OSGR	12	17462N
<b>825</b>						
Perkins 4-108 Diesel	1982-75	Delco 28MT, 12T .....	DR	OSGR	12	6571N
Perkins 4-108 Diesel	1982-74	Delco 20MT, DD, 12T .....	DR	OSGR	12	6571N
Perkins 4-108 Diesel	1974	Delco 28MT, 12T .....	DR	OSGR	12	6571N
<b>833</b>						
Perkins 4-154 Diesel	1980-79	Delco 20MT, DD, 12T .....	DR	OSGR	12	6571N
<b>843</b>						
Isuzu 4JB1PK-01 Diesel	1990-85	Delco 22MT, 10T .....	DR	OSGR	12	6578N
Perkins 4-154 Diesel	1982	Delco 22MT, 10T .....	DR	OSGR	12	6578N
Perkins 4-154 Diesel	1981	Delco 20MT, DD, 12T .....	DR	OSGR	12	6571N
Perkins 4-154/200 Diesel	1986-83	Delco 22MT, 10T .....	DR	OSGR	12	6578N
<b>843B</b>						
Isuzu 4JB1 Diesel	1992-91	DR 28MT OSGR, 12V/ 10T .....	DR	OSGR	12	6576N
Isuzu 4JB1 Diesel	1990	DR 28MT OSGR, 12V/ 10T .....	DR	OSGR	12	6576N
Isuzu 4JB1PK-01 Diesel	1992-90	Dry Clutch, DR 28MT OSGR, 12V/ 10T .....	DR	OSGR	12	6576N
Isuzu 4JB1PK-01 Diesel		Wet Clutch, Delco 28MT, 10T .....	DR	OSGR	12	6578N
<b>843HC</b>						
Isuzu 4JB1 Diesel	1992-90	DR 28MT OSGR, 12V/ 10T .....	DR	OSGR	12	6576N
Isuzu 4JB1 Diesel	1989	DR 28MT OSGR, 12V/ 10T .....	DR	OSGR	12	6576N
Isuzu 4JB1PK-01 Diesel	1992-89	Dry Clutch, DR 28MT OSGR, 12V/ 10T .....	DR	OSGR	12	6576N
Isuzu 4JB1PK-01 Diesel		Wet Clutch, Delco 28MT, 10T .....	DR	OSGR	12	6578N
<b>853</b>						
Isuzu 4JB1PK-03 Diesel	1994-90	Denso OSGR, 10T .....	ND	OSGR	12	17198N
Isuzu 4JB1PK-03 Diesel		Dry Clutch, DR 28MT OSGR, 12V/ 10T .....	DR	OSGR	12	6576N
Isuzu 4JB1PK-03 Diesel		Wet Clutch, Delco 28MT, 10T .....	DR	OSGR	12	6578N
<b>853C</b>						
Isuzu 4JB1PK-03 Diesel	1999-94	Denso OSGR, 10T .....	ND	OSGR	12	17198N
<b>853H</b>						
Isuzu 4JB1PK-03 Diesel	1994-91	Denso OSGR, 10T .....	ND	OSGR	12	17198N
Isuzu 4JB1PK-03 Diesel		Dry Clutch, DR 28MT OSGR, 12V/ 10T .....	DR	OSGR	12	6576N
Isuzu 4JB1PK-03 Diesel		Wet Clutch, Delco 28MT, 10T .....	DR	OSGR	12	6578N
<b>853HC</b>						
Isuzu 4JB1PK-03 Diesel	1996-94	Denso OSGR, 10T .....	ND	OSGR	12	17198N
<b>863</b>						
Deutz BF4M1011F Diesel	2003-99	Denso OSGR, 10T, 3.0kW .....	ND	OSGR	12	17199N
<b>863C</b>						
Deutz BF4M1011 Diesel	1997-96	Denso OSGR, 10T, 3.0kW .....	ND	OSGR	12	17199N
<b>863F</b>						
Deutz BF4M1011 Diesel	1999-97	Denso OSGR, 10T, 3.0kW .....	ND	OSGR	12	17199N
Deutz BF4M1011 Diesel	1999	Valeo PLGR, 10T, 3.0kW .....	MD	PLGR	12	18485N



# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Bobcat - Skid Steer Loader (Cont'd)</b>						
<b>863G</b>						
Deutz BF4M1011 Diesel	2006-00	Denso OSGR, 10T, 3.0kW .....	ND	OSGR	12	17199N
Deutz BF4M1011 Diesel		Valeo PLGR, 10T, 3.0kW .....	MD	PLGR	12	18485N
Deutz BF4M1011 Diesel	1999	Denso OSGR, 10T, 3.0kW .....	ND	OSGR	12	17199N
Deutz BF4M1011 Diesel		Valeo PLGR, 10T, 3.0kW .....	MD	PLGR	12	18485N
Deutz BF4M1011F Diesel	2003-00	Denso OSGR, 10T, 3.0kW .....	ND	OSGR	12	17199N
Deutz BF4M1011F Diesel	1999	Denso OSGR, 10T, 3.0kW .....	ND	OSGR	12	17199N
<b>863HC</b>						
Deutz BF4M1011 Diesel	1997-96	Denso OSGR, 10T, 3.0kW .....	ND	OSGR	12	17199N
<b>863HF</b>						
Deutz BF4M1011 Diesel	1999-96	Denso OSGR, 10T, 3.0kW .....	ND	OSGR	12	17199N
<b>863HG</b>						
Deutz BF4M1011 Diesel	2006-00	Valeo PLGR, 10T, 3.0kW .....	MD	PLGR	12	18485N
Deutz BF4M1011 Diesel	1999	Valeo PLGR, 10T, 3.0kW .....	MD	PLGR	12	18485N
Deutz BF4M1011F Diesel	2003-00	Denso OSGR, 10T, 3.0kW .....	ND	OSGR	12	17199N
Deutz BF4M1011F Diesel	1999	Denso OSGR, 10T, 3.0kW .....	ND	OSGR	12	17199N
<b>873</b>						
Deutz BF4M1011F Diesel	2002-00	Denso OSGR, 10T, 3.0kW .....	ND	OSGR	12	17199N
Deutz BF4M1011F Diesel	1999	Denso OSGR, 10T, 3.0kW .....	ND	OSGR	12	17199N
<b>873C</b>						
Deutz BF4M1011 Diesel	1997-96	Denso OSGR, 10T, 3.0kW .....	ND	OSGR	12	17199N
Deutz BF4M1011 Diesel	1995	Denso OSGR, 10T .....	ND	OSGR	12	17458N
<b>873F</b>						
Deutz BF4M1011F Diesel	1999-98	Denso OSGR, 10T, 3.0kW .....	ND	OSGR	12	17199N
Deutz BF4M1011F Diesel		Denso OSGR, 12V/ 10T, 2.5kW .....	ND	OSGR	12	17630N
Deutz BF4M1011F Diesel	1997	Denso OSGR, 10T, 3.0kW .....	ND	OSGR	12	17199N
Deutz BF4M1011F Diesel		Denso OSGR, 12V/ 10T, 2.5kW .....	ND	OSGR	12	17630N
<b>873G</b>						
Deutz BF4M1011F Diesel	2006-00	Denso OSGR, 10T, 3.0kW .....	ND	OSGR	12	17199N
Deutz BF4M1011F Diesel		Denso OSGR, 12V/ 10T, 2.5kW .....	ND	OSGR	12	17630N
Deutz BF4M1011F Diesel	1999	Denso OSGR, 10T, 3.0kW .....	ND	OSGR	12	17199N
Deutz BF4M1011F Diesel		Denso OSGR, 12V/ 10T, 2.5kW .....	ND	OSGR	12	17630N
<b>873HG</b>						
Deutz BF4M1011F Diesel	2006-00	Denso OSGR, 10T, 3.0kW .....	ND	OSGR	12	17199N
Deutz BF4M1011F Diesel		Denso OSGR, 12V/ 10T, 2.5kW .....	ND	OSGR	12	17630N
Deutz BF4M1011F Diesel	1999	Denso OSGR, 10T, 3.0kW .....	ND	OSGR	12	17199N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Bobcat - Skid Steer Loader (Cont'd)</b>						
<b>873HG (Cont'd)</b>						
Deutz BF4M1011F Diesel		Denso OSGR, 12V/ 10T, 2.5kW .....	ND	OSGR	12	17630N
<b>883G</b>						
Deutz BF4M1011F Diesel	2002	Denso OSGR, 10T, 3.0kW .....	ND	OSGR	12	17199N
Deutz BF4M1011F Diesel	2001	Denso OSGR, 10T, 3.0kW .....	ND	OSGR	12	17199N
<b>943</b>						
Perkins 4-236	1994-90	Iskra DD, 10T, 4.2kW .....	IK	PLGR	12	18483N
Perkins 4-236 Diesel		Dry Clutch, DR 28MT OSGR, 12V/ 10T .....	DR	OSGR	12	6576N
Perkins 4-236 Diesel		Wet Clutch, Delco 28MT, 10T .....	DR	OSGR	12	6578N
Perkins 4-236 Diesel	1989-85	Wet Clutch, Delco 22MT, 10T .....	DR	OSGR	12	6578N
<b>953C</b>						
Perkins 4-236 Diesel	1999-95	Denso OSGR, 10T .....	ND	OSGR	12	17250N
<b>963</b>						
Perkins 1004-40T Diesel	2002-97	Denso OSGR, 10T .....	ND	OSGR	12	17250N
<b>963G</b>						
Perkins 1004-40T Diesel	2002-00	Denso OSGR, 10T .....	ND	OSGR	12	17250N
Perkins 1004-40T Diesel	1999	Denso OSGR, 10T .....	ND	OSGR	12	17250N
<b>970</b>						
F227 Continental Gas	1975-71	Delco 12V/ 9T, Se Ampled .....	DR	DD	12	4302N
F227 Continental Gas	1970	Delco 12V/ 9T, Se Ampled .....	DR	DD	12	4302N
<b>974</b>						
Perkins 4-236 Diesel	1990-89	Dry Clutch, DR 28MT OSGR, 12V/ 10T .....	DR	OSGR	12	6576N
Perkins 4-236 Diesel		Iskra DD, 10T, 4.2kW .....	IK	PLGR	12	18483N
Perkins 4-236 Diesel		Wet Clutch, Delco 28MT, 10T .....	DR	OSGR	12	6578N
Perkins 4-236 Diesel	1988-86	Wet Clutch, Delco 22MT, 10T .....	DR	OSGR	12	6578N
Perkins 4-236 Diesel	1985	Delco System .....	DR	DD	12	6382N-PT
Perkins 4-236 Diesel	1984-77	Delco 35MT, 10T, Int. Rotatable .....	DR	DD	12	6410N-PT
Perkins 4-236 Diesel		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
<b>975</b>						
J. Deere 4-276 Diesel	1990-89	DR 28MT OSGR, 12V/ 10T .....	DR	OSGR	12	6570N
J. Deere 4-276 Diesel		Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
J. Deere 4-276 Diesel		Iskra PLGR, 10T, 3.4kW .....	IK	PLGR	12	18422N
J. Deere 4-276 Diesel	1990-74	Denso OSGR, 12V/ 11T, 2.5kW .....	ND	OSGR	12	17362N
J. Deere 4-276 Diesel	1988-84	DR 27MT, 12V/ 10T, short sol. ....	DR	OSGR	12	6570N
J. Deere 4-276 Diesel	1983-77	DR 25MT, 12V/ 10T .....	DR	OSGR	12	6570N
<b>980</b>						
4BT 3.9L, 239ci Cummins Diesel	1993-89	DR 28MT OSGR, 12T, w/ 4 terminal sol. ....	DR	OSGR	12	6903N
Cummins 4BT, 3.9L Diesel		Delco 28MT, 12T .....	DR	OSGR	12	6575N
Cummins 4BT, 3.9L Diesel	1988-86	Delco 27MT, 10T .....	MI	OSGR	12	17037N
<b>995</b>						
Cummins Diesel	1993-90	DR 28MT OSGR, 12T, w/ 4 terminal sol. ....	DR	OSGR	12	6903N
<b>A220</b>						
Deutz BF4M1011F Diesel	2007-02	Denso OSGR, 10T, 3.0kW .....	ND	OSGR	12	17199N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Bobcat - Skid Steer Loader (Cont'd)</b>						
<b>A220 (Cont'd)</b>						
Deutz BF4M1011F Diesel		Valeo PLGR, 10T, 3.0kW .....	MD	PLGR	12	18485N
Deutz BF4M1011F Diesel	2001	Denso OSGR, 10T, 3.0kW .....	ND	OSGR	12	17199N
Deutz BF4M1011F Diesel		Valeo PLGR, 10T, 3.0kW .....	MD	PLGR	12	18485N
<b>A300</b>						
Deutz BF4M1011F Diesel	2007-03	Valeo PLGR, 10T, 3.0kW .....	MD	PLGR	12	18485N
Deutz BF4M1011F Diesel	2002	Valeo PLGR, 10T, 3.0kW .....	MD	PLGR	12	18485N
<b>M-371</b>						
Kohler K-321S Gas	1977-71	DR 10MT, 12V/ 9T, CCW .....	DR	DD	12	6706N
<b>M-600</b>						
Wisconsin VF4D Gas	1975-67	DR 10MT, 12V/ 9T, CCW .....	DR	DD	12	6706N
<b>M-610</b>						
Wisconsin VH4D Gas / LP	1982-72	DR 10MT, 12V/ 9T, CCW .....	DR	DD	12	6706N
<b>M-611</b>						
Deutz F2L411 Diesel	1978-75	Delco 20MT, DD, 12T .....	DR	OSGR	12	6571N
<b>M-620</b>						
Wisconsin VH4D Gas	1976-75	DR 10MT, 12V/ 9T, CCW .....	DR	DD	12	6706N
<b>M-700</b>						
Wisconsin VH4D Gas / LP	1976-72	DR 10MT, 12V/ 9T, CCW .....	DR	DD	12	6706N
<b>MT52</b>						
D722 (20HP), Kubota Diesel	2009-05	Denso PLGR ,1.0kW .....	ND	PLGR	12	18417N
D722 (20HP), Kubota Diesel	2009-04	Mits. PMGR ,9T, 1.2kW .....	MI	PMGR	12	19162N
D722 (20HP), Kubota Diesel	2004	Denso PLGR ,1.0kW .....	ND	PLGR	12	18417N
<b>S175</b>						
Kubota V2203EB Diesel	2003-02	Valeo PLGR, 11T .....	MD	PLGR	12	18486N
<b>S185</b>						
Kubota V2003-M Diesel	2007-05	Valeo PLGR, 11T .....	MD	PLGR	12	18486N
Kubota V2003-M Diesel	2004	Valeo PLGR, 11T .....	MD	PLGR	12	18486N
Kubota V2003T Diesel	2003-02	Valeo PLGR, 11T .....	MD	PLGR	12	18486N
Kubota V2203TEB Diesel		Valeo PLGR, 11T .....	MD	PLGR	12	18486N
<b>S220</b>						
Kubota V2203DI Turbo Diesel	2003	Valeo PLGR, 11T .....	MD	PLGR	12	18486N
Kubota V3300T Diesel	2007-05	Valeo PLGR, 11T .....	MD	PLGR	12	18486N
Kubota V3300T Diesel	2004	Valeo PLGR, 11T .....	MD	PLGR	12	18486N
<b>S250</b>						
Kubota V2003T Diesel	2003	Valeo PLGR, 11T .....	MD	PLGR	12	18486N
Kubota V2003T Diesel	2002	Valeo PLGR, 11T .....	MD	PLGR	12	18486N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Bobcat - Skid Steer Loader (Cont'd)</b>						
<b>S250 (Cont'd)</b>						
Kubota V3300DI Turbo Diesel	2003-02	Valeo PLGR, 11T .....	MD	PLGR	12	18486N
Kubota V3300T Diesel	2007-05	Valeo PLGR, 11T .....	MD	PLGR	12	18486N
Kubota V3300T Diesel	2004	Valeo PLGR, 11T .....	MD	PLGR	12	18486N
<b>S300</b>						
Kubota V3300T Diesel	2003	Denso OSGR, 11T .....	ND	OSGR	12	17462N
Kubota V3300T Diesel	2002	Denso OSGR, 11T .....	ND	OSGR	12	17462N
<b>Bobcat - Telescopic Handler</b>						
<b>T2256</b>						
Perkins 1104D-44TA, 100HP, 4.4L	All	Iskra PLGR, 10T .....	IK	PLGR	12	16058N
<b>T2566</b>						
Perkins 1104D-44TA, 100HP, 4.4L	All	Iskra PLGR, 10T .....	IK	PLGR	12	16058N
<b>T35100</b>						
Perkins 1104D-44TA, 100HP, 4.4L	All	Iskra PLGR, 10T .....	IK	PLGR	12	16058N
<b>T35100L</b>						
Perkins 1104D-44TA, 100HP, 4.4L	All	Iskra PLGR, 10T .....	IK	PLGR	12	16058N
<b>T35100SL</b>						
Perkins 1104D-44TA, 100HP, 4.4L	All	Iskra PLGR, 10T .....	IK	PLGR	12	16058N
<b>T35120</b>						
Perkins 1104D-44TA, 100HP, 4.4L	All	Iskra PLGR, 10T .....	IK	PLGR	12	16058N
<b>T35120L</b>						
Perkins 1104D-44TA, 100HP, 4.4L	All	Iskra PLGR, 10T .....	IK	PLGR	12	16058N
<b>T35120SL</b>						
Perkins 1104D-44TA, 100HP, 4.4L	All	Iskra PLGR, 10T .....	IK	PLGR	12	16058N
<b>T35120SL MP</b>						
Perkins 1104D-44TA, 100HP, 4.4L	All	Iskra PLGR, 10T .....	IK	PLGR	12	16058N
<b>T3571</b>						
Perkins 1104D-44TA, 100HP, 4.4L	All	Iskra PLGR, 10T .....	IK	PLGR	12	16058N
<b>T40140</b>						
Perkins 1104D-44TA, 100HP, 4.4L	All	Iskra PLGR, 10T .....	IK	PLGR	12	16058N
<b>T40170</b>						
Perkins 1104D-44TA, 100HP, 4.4L	All	Iskra PLGR, 10T .....	IK	PLGR	12	16058N
<b>TL360</b>						
Perkins 1104D-44TA, 100HP, 4.4L	All	Iskra PLGR, 10T .....	IK	PLGR	12	16058N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Bobcat - Telescopic Handler (Cont'd)</b>						
<b>TL470</b>						
Perkins 1104D-44TA, 100HP, 4.4L	All	Iskra PLGR, 10T .....	IK	PLGR	12	16058N
<b>TL470HF</b>						
Perkins 1104D-E44TA, 130HP, 4.4L	2016-12	Iskra PLGR, 10T .....	IK	PLGR	12	16058N
<b>TL470HP</b>						
Perkins 1104D-E44TA, 130HP, 4.4L	All	Iskra PLGR, 10T .....	IK	PLGR	12	16058N
<b>TR40250</b>						
Perkins 1104D-ETA, 144HP, 4.4L	All	Iskra PLGR, 10T .....	IK	PLGR	12	16058N
<b>TR45190</b>						
Perkins 1104D-ETA, 144HP, 4.4L	All	Iskra PLGR, 10T .....	IK	PLGR	12	16058N
<b>TR50210</b>						
Perkins 1104D-ETA, 144HP, 4.4L	All	Iskra PLGR, 10T .....	IK	PLGR	12	16058N
<b>Bobcat - Track Loader</b>						
<b>T190</b>						
Kubota V2203TEB Die- sel	2012-02	Denso OSGR, 11T .....	ND	OSGR	12	17462N
Kubota V2203TEB Die- sel	2001	Denso OSGR, 11T .....	ND	OSGR	12	17462N
<b>T300</b>						
Kubota V3300 Turbo Diesel	2002	Valeo PLGR, 11T .....	MD	PLGR	12	18486N
Kubota V3300DI Diesel	2007-02	Valeo PLGR, 11T .....	MD	PLGR	12	18486N
Kubota V3300DI Diesel	2006-03	Valeo PLGR, 11T .....	MD	PLGR	12	18486N
<b>Bobcat - Trencher</b>						
<b>3022</b>						
Mitsubishi 4G32 Gas	1992-89	Delco 27MT, 12T .....	DR	OSGR	12	6571N
<b>3023</b>						
Kubota V1702 Diesel	1992-89	DR 28MT OSGR, 12V/ 10T .....	DR	OSGR	12	6576N
<b>Bobcat - Wheel Tractor</b>						
<b>B200</b>						
Kubota D1105 Turbo	2007-00	Denso OSGR, 12V/ 9T .....	ND	OSGR	12	18019N
<b>Bobcat - Wood Loader</b>						
<b>1074</b>						
Perkins 4-236 Diesel	1982-75	Delco 35MT, 10T, Int. Rotatable .....	DR	DD	12	6410N-PT
Perkins 4-236 Diesel		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
<b>1075</b>						
John Deere 4-276 Diesel	1981-75	Denso OSGR, 12V/ 11T, 2.5kW .....	ND	OSGR	12	17362N
John Deere 4-276 Diesel		DR 25MT, 12V/ 10T .....	DR	OSGR	12	6570N
John Deere 4-276 Diesel		Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Bobcat - Wood Loader (Cont'd)</b>						
<b>1080</b>						
John Deere 4-276 Diesel	1982-79	Denso OSGR, 12V/ 11T, 2.5kW .....	ND	OSGR	12	17362N
John Deere 4-276 Diesel		DR 25MT, 12V/ 10T .....	DR	OSGR	12	6570N
John Deere 4-276 Diesel		Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
<b>1080B</b>						
John Deere 4-276 Diesel	1985-83	Denso OSGR, 12V/ 11T, 2.5kW .....	ND	OSGR	12	17362N
John Deere 4-276 Diesel		DR 25MT, 12V/ 10T .....	DR	OSGR	12	6570N
John Deere 4-276 Diesel		DR 27MT, 12V/ 10T, short sol. ....	DR	OSGR	12	6570N
<b>Bomag - Compactor</b>						
<b>BW11RH</b>						
3.9L Cummins Diesel	2006-97	Delco 28MT OSGR, 10T .....	DR	OSGR	12	6573N
3.9L Cummins Diesel	1996	Delco 28MT OSGR, 10T .....	DR	OSGR	12	6573N
<b>BW120AD</b>						
Deutz F2L1011F	2000-97	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18525N
Deutz F2L1011F		Iskra PLGR, 9T, 4.0kW .....	BO	PLGR	12	18525N
<b>BW120AD-3</b>						
Deutz F2L1011F	2006-98	Bosch PLGR, 12V/ 11T, 2.2kW .....	BO	PLGR	12	18230N
Deutz F2L1011F		Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18525N
Deutz F2L1011F		Iskra PLGR, 12V/ 11T, 2.8kW .....	BO	PLGR	12	18230N
Deutz F2L1011F	1997	Bosch PLGR, 12V/ 11T, 2.2kW .....	BO	PLGR	12	18230N
Deutz F2L1011F		Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18525N
Deutz F2L1011F		Iskra PLGR, 12V/ 11T, 2.8kW .....	BO	PLGR	12	18230N
<b>BW124DH-3</b>						
F3L1011 Deutz Diesel	2006-97	Bosch/PLGR, 12V/9T, OE# 0-001-223-016 .....	BO	PLGR	12	18951N
F3L1011 Deutz Diesel		Bosch/PMGR, OE# 0-001-109-369 .....	BO	PLGR	12	18951N
F3L1011 Deutz Diesel		Iskra PLGR, 9T, 2.8kW .....	BO	PLGR	12	18951N
<b>BW124PDH-3</b>						
F3L1011 Deutz Diesel	2006-97	Bosch/PLGR, 12V/9T, OE# 0-001-223-016 .....	BO	PLGR	12	18951N
F3L1011 Deutz Diesel		Bosch/PMGR, OE# 0-001-109-369 .....	BO	PLGR	12	18951N
F3L1011 Deutz Diesel		Iskra PLGR, 9T, 2.8kW .....	BO	PLGR	12	18951N
<b>BW138AC</b>						
F3L1011F Deutz Diesel	2001-86	Bosch PMGR, 11T .....	BO	PLGR	12	18230N
F3L1011F Deutz Diesel	1985	Bosch PMGR, 11T .....	BO	PLGR	12	18230N
<b>BW141AC</b>						
F4L912 Deutz Diesel	2006-86	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
F4L912 Deutz Diesel		Bosch/DD, 12V/9T, 2.7kW .....	BO	DD	12	17075N
F4L912 Deutz Diesel		Iskra DD, 9T, 2.7kW .....	BO	DD	12	17075N
F4L912 Deutz Diesel	2006-85	Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
F4L912 Deutz Diesel	1985	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
F4L912 Deutz Diesel		Bosch/DD, 12V/9T, 2.7kW .....	BO	DD	12	17075N
F4L912 Deutz Diesel		Iskra DD, 9T, 2.7kW .....	BO	DD	12	17075N
<b>BW177</b>						
3.9L Cummins Diesel	2006-01	Delco 28MT OSGR, 10T .....	DR	OSGR	12	6573N
3.9L Cummins Diesel	2000	Delco 28MT OSGR, 10T .....	DR	OSGR	12	6573N
<b>BW211</b>						
F6L912 Deutz Diesel	1985-83	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
F6L912 Deutz Diesel		Bosch/DD, 12V/9T, 2.7kW .....	BO	DD	12	17075N
F6L912 Deutz Diesel		Iskra DD, 9T, 2.7kW .....	BO	DD	12	17075N
F6L912 Deutz Diesel		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
F6L912 Deutz Diesel	1982-73	Iskra DD, 9T, 3.0kW .....	BO	DD	12	17074N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Bomag - Compactor (Cont'd)</b>						
<b>BW211B</b>						
F6L912 Deutz Diesel	1985-73	Iskra DD, 9T, 3.0kW .....	BO	DD	12	17074N
<b>Briggs &amp; Stratton - Industrial Engine</b>						
<b>Air Cooled</b>						
10HP Horizontal	1991-88	Briggs PMDD, 16T, CCW .....	BS	PMDD	12	5742N
11HP Horizontal	1986-78	Briggs PMDD, 16T, CCW .....	BS	PMDD	12	5742N
11HP Vertical		Briggs PMDD, 16T, CCW .....	BS	PMDD	12	5742N
12.5HP Vertical	2002-89	Briggs PMDD, 16T, CCW .....	BS	PMDD	12	5742N
12HP Vertical	1993-92	Briggs PMDD, 16T, CCW .....	BS	PMDD	12	5742N
14HP	All	Briggs PMDD, 16T, CCW .....	BS	PMDD	12	5930N
14HP Horizontal	1998-96	Briggs PMDD, 16T, CCW, 4.25" Field Case .....	BS	PMDD	12	5744N
14HP Horizontal		Briggs PMDD, 16T, CCW, 3.625" Field Case .....	BS	PMDD	12	5743N
14HP Vertical		Briggs PMDD, 16T, CCW, 3.625" Field Case .....	BS	PMDD	12	5743N
14HP Vertical		Briggs System, 4.25" Field Case .....	BS	PMDD	12	5744N
16HP Horizontal		Briggs PMDD, 16T, CCW .....	BS	PMDD	12	5742N
16HP Horizontal		Briggs PMDD, 16T, CCW, 3.625" Field Case .....	BS	PMDD	12	5743N
16HP Horizontal		Briggs System, 4.25" Field Case .....	BS	PMDD	12	5744N
16HP Vertical		Briggs PMDD, 16T, CCW .....	BS	PMDD	12	5742N
18HP Horizontal	All	Briggs PMDD, 16T, CCW .....	BS	PMDD	12	5742N
18HP Horizontal		Briggs PMDD, 16T, CCW, 4.25" Field Case .....	BS	PMDD	12	5744N
18HP Horizontal		Briggs PMDD, 16T, CCW, 3.625" Field Case .....	BS	PMDD	12	5743N
5 thru 7HP Intek Engines		Briggs PMDD, 24T, CCW .....	BS	PMDD	12	5936N
7 thru 18HP		Briggs PMDD, 14T, CCW, 3.625" case, w/ Steel Gear (Std.) .....	BS	PMDD	12	5777N
7 thru 18HP		Briggs PMDD, 14T, CCW, 4.25" case .....	BS	PMDD	12	5932N
7 thru 18HP		Briggs PMDD, 14T, CCW, w/ Steel Gear (HD Opt.) .....	BS	PMDD	12	5777N-HD
7HP Horizontal	1976-72	Briggs PMDD, 16T, CCW .....	BS	PMDD	12	5742N
7HP Vertical		Briggs PMDD, 16T, CCW .....	BS	PMDD	12	5742N
8HP Horizontal	1986-75	Briggs PMDD, 16T, CCW .....	BS	PMDD	12	5742N
8HP Vertical		Briggs PMDD, 16T, CCW .....	BS	PMDD	12	5742N
Vanguard V-Twin, 32HP	2009-07	Denso DD, 12V/ 9T, CCW .....	ND	DD	12	19612N
<b>Buhler Genesis - Agricultural Tractor</b>						
<b>GENESIS 2145</b>						
Genesis 7.5L Diesel	2006-02	DR, 37MT / 10T .....	DR	DD	12	6382N-PT
Genesis 7.5L Diesel		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
<b>GENESIS 2145 II</b>						
Genesis 7.5L Diesel	2007	DR, 37MT / 10T .....	DR	DD	12	6382N-PT
Genesis 7.5L Diesel		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
Genesis 7.5L Diesel	2006-04	DR, 37MT / 10T .....	DR	DD	12	6382N-PT
Genesis 7.5L Diesel		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
<b>GENESIS 2160</b>						
Genesis 7.5L Diesel	2006-02	DR, 37MT / 10T .....	DR	DD	12	6382N-PT
Genesis 7.5L Diesel		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
<b>GENESIS 2160 II</b>						
Genesis 7.5L Diesel	2007	DR, 37MT / 10T .....	DR	DD	12	6382N-PT
Genesis 7.5L Diesel		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
Genesis 7.5L Diesel	2006-04	DR, 37MT / 10T .....	DR	DD	12	6382N-PT
Genesis 7.5L Diesel		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
<b>GENESIS 2180</b>						
Genesis 7.5L Diesel	2007-02	DR, 37MT / 10T .....	DR	DD	12	6382N-PT
Genesis 7.5L Diesel		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N



# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Buhler Genesis - Agricultural Tractor (Cont'd)</b>						
<b>GENESIS 2210</b>						
Genesis 7.5L Diesel	2007-02	DR, 37MT / 10T .....	DR	DD	12	6382N-PT
Genesis 7.5L Diesel		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
<b>Buhler Versatile - Agricultural Tractor</b>						
<b>VERSATILE 2270</b>						
Cummins M11	2006-02	Delco 42MT, 11T, 12V w/Jump Start Prot. ....	DR	DD	12	6356N
<b>VERSATILE 2310</b>						
Cummins M11	2007	Delco 42MT, 11T, 12V w/Jump Start Prot. ....	DR	DD	12	6356N
Cummins M11	2006-02	Delco 42MT, 11T, 12V w/Jump Start Prot. ....	DR	DD	12	6356N
<b>VERSATILE 2360</b>						
Cummins N14	2007	Delco 42MT, 11T, 12V w/Jump Start Prot. ....	DR	DD	12	6356N
Cummins N14	2006-02	Delco 42MT, 11T, 12V w/Jump Start Prot. ....	DR	DD	12	6356N
<b>VERSATILE 2375</b>						
Cummins QSM	2007	Delco 42MT, 11T, 12V w/Jump Start Prot. ....	DR	DD	12	6356N
Cummins QSM	2006-04	Delco 42MT, 11T, 12V w/Jump Start Prot. ....	DR	DD	12	6356N
<b>VERSATILE 2425</b>						
Cummins N14	2007	Delco 42MT, 11T, 12V w/Jump Start Prot. ....	DR	DD	12	6356N
Cummins N14	2006-02	Delco 42MT, 11T, 12V w/Jump Start Prot. ....	DR	DD	12	6356N
<b>Carraro - Agricultural Tractor</b>						
<b>100F</b>						
Iveco F5C-4TAA, Tier III						
A, 3.2	All	Agricube, Iskra PLGR, 10T, 4.2kW, OE# AZF4346, 4591 .....	IK	PLGR	12	19861N
NEF EURO 3A, 4.5L	2015-13	Agricube, Iskra PLGR, 10T, 4.2kW, OE# AZF4346, 4591 .....	IK	PLGR	12	19861N
<b>100VL</b>						
Iveco F5C-4TAA, Tier III						
A, 3.2	All	Agricube, Iskra PLGR, 10T, 4.2kW, OE# AZF4346, 4591 .....	IK	PLGR	12	19861N
NEF EURO 3A, 4.5L	2015-13	Agricube, Iskra PLGR, 10T, 4.2kW, OE# AZF4346, 4591 .....	IK	PLGR	12	19861N
<b>70</b>						
Iveco F5C-4TC, Tier III						
A, 3.2	All	Agricube, Iskra PLGR, 10T, 4.2kW, OE# AZF4346, 4591 .....	IK	PLGR	12	19861N
<b>70F</b>						
Iveco F5C-4TC, Tier III						
A, 3.2	All	Agricube, Iskra PLGR, 10T, 4.2kW, OE# AZF4346, 4591 .....	IK	PLGR	12	19861N
<b>70VL</b>						
Iveco F5C-4TC, Tier III						
A, 3.2	All	Agricube, Iskra PLGR, 10T, 4.2kW, OE# AZF4346, 4591 .....	IK	PLGR	12	19861N
<b>80</b>						
Iveco F5C-4TAA, Tier III						
A, 3.2	All	Agricube, Iskra PLGR, 10T, 4.2kW, OE# AZF4346, 4591 .....	IK	PLGR	12	19861N
<b>80F</b>						
Iveco F5C-4TAA, Tier III						
A, 3.2	All	Agricube, Iskra PLGR, 10T, 4.2kW, OE# AZF4346, 4591 .....	IK	PLGR	12	19861N
<b>80VL</b>						
Iveco F5C-4TAA, Tier III						
A, 3.2	All	Agricube, Iskra PLGR, 10T, 4.2kW, OE# AZF4346, 4591 .....	IK	PLGR	12	19861N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Carraro - Agricultural Tractor (Cont'd)</b>						
<b>90</b>						
Iveco F5C-4TAA, Tier III A, 3.2	All	Agricube, Iskra PLGR, 10T, 4.2kW, OE# AZF4346, 4591 .....	IK	PLGR	12	19861N
<b>90F</b>						
Iveco F5C-4TAA, Tier III A, 3.2	All	Agricube, Iskra PLGR, 10T, 4.2kW, OE# AZF4346, 4591 .....	IK	PLGR	12	19861N
<b>90VL</b>						
Iveco F5C-4TAA, Tier III A, 3.2	All	Agricube, Iskra PLGR, 10T, 4.2kW, OE# AZF4346, 4591 .....	IK	PLGR	12	19861N
<b>Carrier Transicold - Generator</b>						
<b>69GC15</b>						
Kubota CT4-114 (V1902) Diesel	1999-87	Denso OSGR, 11T, OE# 128000-6280 .....	ND	OSGR	12	18175N
Kubota CT4-134 (V2203-DI) Diesel		Denso OSGR, 11T, OE# 128000-6280 .....	ND	OSGR	12	18175N
<b>69GN15</b>						
Kubota CT4-114 (V1902) Diesel	1999-87	Denso OSGR, 11T, OE# 128000-6280 .....	ND	OSGR	12	18175N
<b>RG15</b>						
Kubota CT4-134 (V2203-DI) Diesel	2006-00	Denso OSGR, 9T, 2.2kW .....	ND	OSGR	12	18556N
Kubota CT4-134 (V2203-DI) Diesel	2006-88	Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	18277N
Kubota CT4-134 (V2203-DI) Diesel		Denso OSGR, 9T, 2.0kW .....	ND	OSGR	12	18556N
Kubota CT4-134 (V2203-DI) Diesel	1987	Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	18277N
Kubota CT4-134 (V2203-DI) Diesel		Denso OSGR, 9T, 2.0kW .....	ND	OSGR	12	18556N
<b>UG15</b>						
Kubota CT4-134 (V2203-DI) Diesel	2006-00	Denso OSGR, 9T, 2.2kW .....	ND	OSGR	12	18556N
Kubota CT4-134 (V2203-DI) Diesel	2006-88	Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	18277N
Kubota CT4-134 (V2203-DI) Diesel		Denso OSGR, 9T, 2.0kW .....	ND	OSGR	12	18556N
Kubota CT4-134 (V2203-DI) Diesel	1999-88	Denso OSGR, 11T, 1.4kW .....	ND	OSGR	12	18175N
Kubota CT4-134 (V2203-DI) Diesel	1987	Denso OSGR, 11T, 1.4kW .....	ND	OSGR	12	18175N
Kubota CT4-134 (V2203-DI) Diesel		Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	18277N
Kubota CT4-134 (V2203-DI) Diesel		Denso OSGR, 9T, 2.0kW .....	ND	OSGR	12	18556N
<b>Carrier Transicold - Heating Unit</b>						
<b>Solara</b>						
Kubota CT2-29 (D482) Diesel	2006-94	Mitsubishi DD, 12V/ 9T .....	MI	DD	12	18162N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Carrier Transicold - Misc. Equipment</b>						
<b>Various Models</b>						
CT-4114 Engine	1981-On	Denso OSGR, 11T, OE# 128000-6280 .....	ND	OSGR	12	18175N
CT4-91-TV 1.5L Diesel	All	Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	17098N
D600		Denso OSGR, 9T, 1.4kW, OE# 128000-4900 .....	ND	OSGR	12	18148N
D600		Denso OSGR, 9T, OE# 028000-6140 .....	ND	OSGR	12	18148N
Isuzu 2.2L DI		Hitachi OSGR, 12V / 9T, 2.0kW .....	HI	OSGR	12	18490N
Isuzu 2.2L DI		Hitachi OSGR, 12V / 9T, 2.2kW .....	HI	OSGR	12	19638N
Isuzu 2.2L DI		Hitachi System .....	HI	OSGR	12	18067N
Isuzu C201		Hitachi System .....	HI	OSGR	12	17088N
Kubota CT3-52 (ZB600) Diesel		Denso OSGR, 9T, 1.4kW, OE# 128000-4900 .....	ND	OSGR	12	18148N
Kubota CT3-52 (ZB600) Diesel		Denso OSGR, 9T, OE# 028000-6140 .....	ND	OSGR	12	18148N
Kubota CT3-57 (D950) Diesel		Denso OSGR, 9T, 1.4kW, OE# 128000-4900 .....	ND	OSGR	12	18148N
Kubota CT3-57 (D950) Diesel		Denso OSGR, 9T, OE# 028000-6140 .....	ND	OSGR	12	18148N
Kubota CT4-114 (V1902) Diesel		Denso OSGR, 11T, OE# 028000-7830 .....	ND	OSGR	12	18175N
Kubota CT4-114 (V1902) Diesel		Denso OSGR, 11T, OE# 128000-0140, 1 .....	ND	OSGR	12	18175N
Kubota CT4-114 (V1902) Diesel		Denso OSGR, 11T, OE# 128000-6280 .....	ND	OSGR	12	18175N
Kubota CT4-114 (V1902- DI) Diesel		Denso OSGR, 11T, OE# 028000-7830 .....	ND	OSGR	12	18175N
Kubota CT4-114 (V1902- DI) Diesel		Denso OSGR, 11T, OE# 128000-0140, 1 .....	ND	OSGR	12	18175N
Kubota CT4-114 (V1902- DI) Diesel		Denso OSGR, 11T, OE# 128000-6280 .....	ND	OSGR	12	18175N
Kubota CT4-114-TV (V1902-TV) Diesel		Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	18277N
Kubota CT4-114-TV (V1902-TV) Diesel		Denso OSGR, 9T, 2.0kW .....	ND	OSGR	12	18556N
Kubota CT4-134 (V2203) Diesel		Denso OSGR, 11T, OE# 128000-6280 .....	ND	OSGR	12	18175N
Kubota CT4-134 (V2203-DI) Diesel		Denso OSGR, 11T, OE# 128000-6280 .....	ND	OSGR	12	18175N
Kubota CT4-134 (V2203-DI) Diesel		Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	18277N
Kubota CT4-134 (V2203-DI) Diesel		Denso OSGR, 9T, 2.0kW .....	ND	OSGR	12	18556N
Kubota CT4-134-TV (V2203-TV) Diesel		Denso OSGR, 11T, OE# 128000-6280 .....	ND	OSGR	12	18175N
Kubota CT4-134-TV (V2203-TV) Diesel		Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	18277N
Kubota CT4-134-TV (V2203-TV) Diesel		Denso OSGR, 9T, 2.0kW .....	ND	OSGR	12	18556N
Perkins 4.108 Diesel	1980-On	Delco 28MT, 12T .....	DR	OSGR	12	6575N
Perkins 4-108 Diesel		Delco 27MT, 12T .....	DR	OSGR	12	6575N
V1902B Engine	1981-On	Denso OSGR, 11T, OE# 128000-6280 .....	ND	OSGR	12	18175N
V2202 Kubota Engine	1988-On	Denso OSGR, 11T, OE# 128000-6280 .....	ND	OSGR	12	18175N
Yanmar 235	All	Denso OSGR ,late style, 12V/ 15T .....	ND	OSGR	12	17117N
Yanmar 353		Denso OSGR ,late style, 12V/ 15T .....	ND	OSGR	12	17117N
Yanmar 366		Denso OSGR, 12V/ 15T,Late Type, diff."S" term .....	ND	OSGR	12	17099N
Yanmar 388		Denso OSGR, 12V/ 15T,Late Type, diff."S" term .....	ND	OSGR	12	17099N
ZB400		Denso OSGR, 9T, 1.4kW, OE# 128000-4900 .....	ND	OSGR	12	18148N
ZB-600C Engine	1978-On	Denso OSGR, 9T, OE# 028000-6140 .....	ND	OSGR	12	18148N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Carrier Transcold - Trailer Unit</b>						
<b>Eagle Plus</b>						
Kubota CT4-114 (V1902) Diesel	1999-87	Denso OSGR, 11T, OE# 128000-6280 .....	ND	OSGR	12	18175N
Kubota CT4-114 (V1902-DI) Diesel		Denso OSGR, 11T, OE# 128000-6280 .....	ND	OSGR	12	18175N
Kubota CT4-134 (V2203) Diesel		Denso OSGR, 11T, OE# 128000-6280 .....	ND	OSGR	12	18175N
Kubota CT4-134 (V2203-DI) Diesel		Denso OSGR, 11T, OE# 128000-6280 .....	ND	OSGR	12	18175N
Kubota CT4-134-TV (V2203-TV) Diesel		Denso OSGR, 11T, OE# 128000-6280 .....	ND	OSGR	12	18175N
<b>Europoenix</b>						
Kubota CT4-114 (V1902) Diesel	1994-82	Denso OSGR, 11T, OE# 128000-6280 .....	ND	OSGR	12	18175N
<b>Extra</b>						
Kubota CT4-114-TV (V1902-TV) Diesel	2007-02	Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	18277N
Kubota CT4-114-TV (V1902-TV) Diesel		Denso OSGR, 9T, 2.0kW .....	ND	OSGR	12	18556N
Kubota CT4-114-TV (V1902-TV) Diesel		Denso OSGR, 9T, 2.2kW .....	ND	OSGR	12	18556N
Kubota CT4-114-TV (V1902-TV) Diesel	2001	Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	18277N
Kubota CT4-114-TV (V1902-TV) Diesel		Denso OSGR, 9T, 2.0kW .....	ND	OSGR	12	18556N
Kubota CT4-114-TV (V1902-TV) Diesel		Denso OSGR, 9T, 2.2kW .....	ND	OSGR	12	18556N
Kubota CT4-134-TV (V2203-TV) Diesel	2007-02	Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	18277N
Kubota CT4-134-TV (V2203-TV) Diesel		Denso OSGR, 9T, 2.0kW .....	ND	OSGR	12	18556N
Kubota CT4-134-TV (V2203-TV) Diesel		Denso OSGR, 9T, 2.2kW .....	ND	OSGR	12	18556N
Kubota CT4-134-TV (V2203-TV) Diesel	2001	Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	18277N
Kubota CT4-134-TV (V2203-TV) Diesel		Denso OSGR, 9T, 2.0kW .....	ND	OSGR	12	18556N
Kubota CT4-134-TV (V2203-TV) Diesel		Denso OSGR, 9T, 2.2kW .....	ND	OSGR	12	18556N
<b>Extra XT</b>						
Kubota CT4-134 (V2203-DI) Diesel	2007-99	Denso OSGR, 9T, 2.2kW .....	ND	OSGR	12	18556N
<b>Genesis Multi Temp</b>						
Kubota CT4-134 (V2203-DI) Diesel	2007-96	Denso OSGR, 9T, 2.2kW .....	ND	OSGR	12	18556N
Kubota CT4-134 (V2203-DI) Diesel	1995	Denso OSGR, 9T, 2.2kW .....	ND	OSGR	12	18556N
<b>Genesis R70</b>						
Kubota CT3-69-TV (D1105) Diesel	2007-95	Denso OSGR, 9T, 1.4kW, OE# 128000-4900 .....	ND	OSGR	12	18148N
<b>Genesis R90</b>						
Kubota CT3-69-TV (D1105) Diesel	2007-95	Denso OSGR, 9T, 1.4kW, OE# 128000-4900 .....	ND	OSGR	12	18148N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Carrier Transicold - Trailer Unit (Cont'd)</b>						
<b>Genesis TM1000</b>						
Kubota CT4-134 (V22003-DI) Diesel	2007-00	Denso OSGR, 9T, 2.2kW .....	ND	OSGR	12	18556N
Kubota CT4-134 (V2203-DI) Diesel	2007-01	Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	18277N
Kubota CT4-134 (V2203-DI) Diesel		Denso OSGR, 9T, 2.0kW .....	ND	OSGR	12	18556N
Kubota CT4-134 (V2203-DI) Diesel	2000	Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	18277N
Kubota CT4-134 (V2203-DI) Diesel		Denso OSGR, 9T, 2.0kW .....	ND	OSGR	12	18556N
<b>Genesis TM900</b>						
Kubota CT4-134 (V22003-DI) Diesel	2007-00	Denso OSGR, 9T, 2.2kW .....	ND	OSGR	12	18556N
Kubota CT4-134 (V2203-DI) Diesel	2007-01	Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	18277N
Kubota CT4-134 (V2203-DI) Diesel		Denso OSGR, 9T, 2.0kW .....	ND	OSGR	12	18556N
Kubota CT4-134 (V2203-DI) Diesel	2000	Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	18277N
Kubota CT4-134 (V2203-DI) Diesel		Denso OSGR, 9T, 2.0kW .....	ND	OSGR	12	18556N
<b>Genesis TR100</b>						
Kubota CT4-134-TV (V2203-TV) Diesel	2007-01	Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	18277N
Kubota CT4-134-TV (V2203-TV) Diesel		Denso OSGR, 9T, 2.0kW .....	ND	OSGR	12	18556N
Kubota CT4-134-TV (V2203-TV) Diesel		Denso OSGR, 9T, 2.2kW .....	ND	OSGR	12	18556N
Kubota CT4-134-TV (V2203-TV) Diesel	2000	Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	18277N
Kubota CT4-134-TV (V2203-TV) Diesel		Denso OSGR, 9T, 2.0kW .....	ND	OSGR	12	18556N
Kubota CT4-134-TV (V2203-TV) Diesel		Denso OSGR, 9T, 2.2kW .....	ND	OSGR	12	18556N
<b>Maxima</b>						
CT4-91-TV 1.5L Diesel	2006-95	Denso OSGR, 9T .....	ND	OSGR	12	17098N
CT4-91-TV 1.5L Diesel	1994	Denso OSGR, 9T .....	ND	OSGR	12	17098N
<b>Mistral 410</b>						
ZB400	1995	Denso OSGR, 9T, 1.4kW, OE# 128000-4900 .....	ND	OSGR	12	18148N
ZB400		Denso OSGR, 9T, OE# 028000-6140 .....	ND	OSGR	12	18148N
<b>Mistral 500</b>						
Kubota CT3-52 (ZB600) Diesel	2002-95	Denso OSGR, 9T, 1.4kW, OE# 128000-4900 .....	ND	OSGR	12	18148N
Kubota CT3-52 (ZB600) Diesel	1995-90	Denso OSGR, 9T, OE# 028000-6140 .....	ND	OSGR	12	18148N
<b>Mistral 605</b>						
Kubota CT3-52 (ZB600) Diesel	2002-96	Denso OSGR, 9T, 1.4kW, OE# 128000-4900 .....	ND	OSGR	12	18148N
Kubota CT3-52 (ZB600) Diesel	1995-90	Denso OSGR, 9T, OE# 028000-6140 .....	ND	OSGR	12	18148N
<b>Mistral 610</b>						
Kubota CT3-52 (ZB600) Diesel	2002-95	Denso OSGR, 9T, 1.4kW, OE# 128000-4900 .....	ND	OSGR	12	18148N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Carrier Transicold - Trailer Unit (Cont'd)</b>						
<b>Mistral 610 (Cont'd)</b>						
Kubota CT3-52 (ZB600) Diesel	1995-90	Denso OSGR, 9T, OE# 028000-6140 .....	ND	OSGR	12	18148N
<b>Mistral 615</b>						
Kubota CT3-52 (ZB600) Diesel	2002-95	Denso OSGR, 9T, 1.4kW, OE# 128000-4900 .....	ND	OSGR	12	18148N
Kubota CT3-52 (ZB600) Diesel	1995-90	Denso OSGR, 9T, OE# 028000-6140 .....	ND	OSGR	12	18148N
<b>Mistral 650</b>						
Kubota CT3-52 (ZB600) Diesel	2002-95	Denso OSGR, 9T, 1.4kW, OE# 128000-4900 .....	ND	OSGR	12	18148N
Kubota CT3-52 (ZB600) Diesel	1995-90	Denso OSGR, 9T, OE# 028000-6140 .....	ND	OSGR	12	18148N
<b>Mistral 700</b>						
D600	2002-95	Denso OSGR, 9T, 1.4kW, OE# 128000-4900 .....	ND	OSGR	12	18148N
D600	1995-90	Denso OSGR, 9T, OE# 028000-6140 .....	ND	OSGR	12	18148N
<b>Mistral 710</b>						
D600	2002-95	Denso OSGR, 9T, 1.4kW, OE# 128000-4900 .....	ND	OSGR	12	18148N
D600	1995-90	Denso OSGR, 9T, OE# 028000-6140 .....	ND	OSGR	12	18148N
<b>Mistral 800</b>						
Kubota CT3-57 (D950) Diesel	2002-90	Denso OSGR, 9T, 1.4kW, OE# 128000-4900 .....	ND	OSGR	12	18148N
<b>Mistral 900</b>						
Kubota CT3-57 (D950) Diesel	2002-95	Denso OSGR, 9T, 1.4kW, OE# 128000-4900 .....	ND	OSGR	12	18148N
Kubota CT3-57 (D950) Diesel	1995-90	Denso OSGR, 9T, OE# 028000-6140 .....	ND	OSGR	12	18148N
<b>Multi Temp</b>						
Kubota CT4-134 (V22003-DI) Diesel	2000-99	Denso OSGR, 9T, 2.2kW .....	ND	OSGR	12	18556N
<b>NDB40</b>						
Kubota CT4-114 (V1902) Diesel	1994-80	Denso OSGR, 11T, OE# 128000-0140, 1 .....	ND	OSGR	12	18175N
Kubota CT4-114 (V1902) Diesel		Denso OSGR, 11T, OE# 128000-6280 .....	ND	OSGR	12	18175N
Kubota CT4-114 (V1902) Diesel	1992-80	Denso OSGR, 11T, OE# 028000-7830 .....	ND	OSGR	12	18175N
Perkins 4.108 Diesel	1990-79	Delco 27MT, 12T .....	DR	OSGR	12	6575N
Perkins 4.108 Diesel		Delco 28MT, 12T .....	DR	OSGR	12	6575N
Perkins 4.108 Diesel	1978	Delco 27MT, 12T .....	DR	OSGR	12	6575N
Perkins 4.108 Diesel		Delco 28MT, 12T .....	DR	OSGR	12	6575N
<b>NDE40</b>						
Perkins 4.108 Diesel	1992-79	Delco 27MT, 12T .....	DR	OSGR	12	6575N
Perkins 4.108 Diesel		Delco 28MT, 12T .....	DR	OSGR	12	6575N
Perkins 4.108 Diesel	1978	Delco 27MT, 12T .....	DR	OSGR	12	6575N
Perkins 4.108 Diesel		Delco 28MT, 12T .....	DR	OSGR	12	6575N
<b>NDF40</b>						
Kubota CT4-114 (V1902) Diesel	1999-84	Denso OSGR, 11T, OE# 028000-7830 .....	ND	OSGR	12	18175N
Kubota CT4-114 (V1902) Diesel		Denso OSGR, 11T, OE# 128000-0140, 1 .....	ND	OSGR	12	18175N



# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Carrier Transicold - Trailer Unit (Cont'd)</b>						
<b>NDF40 (Cont'd)</b>						
Kubota CT4-114 (V1902) Diesel		Denso OSGR, 11T, OE# 128000-6280 .....	ND	OSGR	12	18175N
Kubota CT4-114 (V1902) Diesel	1983	Denso OSGR, 11T, OE# 028000-7830 .....	ND	OSGR	12	18175N
Kubota CT4-114 (V1902) Diesel		Denso OSGR, 11T, OE# 128000-0140, 1 .....	ND	OSGR	12	18175N
Kubota CT4-114 (V1902) Diesel		Denso OSGR, 11T, OE# 128000-6280 .....	ND	OSGR	12	18175N
<b>NDJ40</b>						
Kubota CT4-114 (V1902) Diesel	1999-84	Denso OSGR, 11T, OE# 028000-7830 .....	ND	OSGR	12	18175N
Kubota CT4-114 (V1902) Diesel		Denso OSGR, 11T, OE# 128000-0140, 1 .....	ND	OSGR	12	18175N
Kubota CT4-114 (V1902) Diesel		Denso OSGR, 11T, OE# 128000-6280 .....	ND	OSGR	12	18175N
Kubota CT4-114 (V1902) Diesel	1983	Denso OSGR, 11T, OE# 028000-7830 .....	ND	OSGR	12	18175N
Kubota CT4-114 (V1902) Diesel		Denso OSGR, 11T, OE# 128000-0140, 1 .....	ND	OSGR	12	18175N
Kubota CT4-114 (V1902) Diesel		Denso OSGR, 11T, OE# 128000-6280 .....	ND	OSGR	12	18175N
Perkins 4.108 Diesel	1999-84	Delco 28MT, 12T .....	DR	OSGR	12	6575N
Perkins 4.108 Diesel	1998-84	Delco 27MT, 12T .....	DR	OSGR	12	6575N
Perkins 4.108 Diesel	1983	Delco 27MT, 12T .....	DR	OSGR	12	6575N
Perkins 4.108 Diesel		Delco 28MT, 12T .....	DR	OSGR	12	6575N
<b>NDS40</b>						
Kubota CT4-114 (V1902) Diesel	1999-80	Denso OSGR, 11T, OE# 028000-7830 .....	ND	OSGR	12	18175N
Kubota CT4-114 (V1902) Diesel		Denso OSGR, 11T, OE# 128000-0140, 1 .....	ND	OSGR	12	18175N
Kubota CT4-114 (V1902) Diesel		Denso OSGR, 11T, OE# 128000-6280 .....	ND	OSGR	12	18175N
Kubota CT4-114 (V1902) Diesel	1979	Denso OSGR, 11T, OE# 028000-7830 .....	ND	OSGR	12	18175N
Kubota CT4-114 (V1902) Diesel		Denso OSGR, 11T, OE# 128000-0140, 1 .....	ND	OSGR	12	18175N
Kubota CT4-114 (V1902) Diesel		Denso OSGR, 11T, OE# 128000-6280 .....	ND	OSGR	12	18175N
Perkins 4.108 Diesel	1994-80	Delco 27MT, 12T .....	DR	OSGR	12	6575N
Perkins 4.108 Diesel		Delco 28MT, 12T .....	DR	OSGR	12	6575N
Perkins 4.108 Diesel	1979	Delco 27MT, 12T .....	DR	OSGR	12	6575N
Perkins 4.108 Diesel		Delco 28MT, 12T .....	DR	OSGR	12	6575N
<b>NDT40</b>						
Perkins 4.108 Diesel	1994-81	Delco 27MT, 12T .....	DR	OSGR	12	6575N
Perkins 4.108 Diesel		Delco 28MT, 12T .....	DR	OSGR	12	6575N
Perkins 4.108 Diesel	1980	Delco 27MT, 12T .....	DR	OSGR	12	6575N
Perkins 4.108 Diesel		Delco 28MT, 12T .....	DR	OSGR	12	6575N
<b>Optima</b>						
CT4-91-TV 1.5L Diesel	2006-95	Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	17098N
CT4-91-TV 1.5L Diesel	1994	Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	17098N
<b>Phoenix Advantage</b>						
Various Engines	1997-86	Denso OSGR, 11T, OE# 028000-7830 .....	ND	OSGR	12	18175N
Various Engines		Denso OSGR, 11T, OE# 128000-0140, 1 .....	ND	OSGR	12	18175N
Various Engines		Denso OSGR, 11T, OE# 128000-6280 .....	ND	OSGR	12	18175N



# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Carrier Transicold - Trailer Unit (Cont'd)</b>						
<b>Phoenix Advantage (Cont'd)</b>						
Various Engines	1985	Denso OSGR, 11T, OE# 028000-7830 .....	ND	OSGR	12	18175N
Various Engines		Denso OSGR, 11T, OE# 128000-0140, 1 .....	ND	OSGR	12	18175N
Various Engines		Denso OSGR, 11T, OE# 128000-6280 .....	ND	OSGR	12	18175N
<b>Phoenix R-22</b>						
Kubota	2006-02	Denso OSGR, 9T, 2.2kW .....	ND	OSGR	12	18556N
Kubota	2001	Denso OSGR, 9T, 2.2kW .....	ND	OSGR	12	18556N
<b>Phoenix Ultra</b>						
Kubota		CT4-134				
(V22003-DI) Diesel	2007	Denso OSGR, 9T, 2.2kW .....	ND	OSGR	12	18556N
Kubota		CT4-134				
(V22003-DI) Diesel	2006-01	Denso OSGR, 9T, 2.2kW .....	ND	OSGR	12	18556N
Kubota		CT4-134				
(V2203-DI) Diesel	2000-96	Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	18277N
Kubota		CT4-134				
(V2203-DI) Diesel		Denso OSGR, 9T, 2.0kW .....	ND	OSGR	12	18556N
Kubota		CT4-134				
(V2203-DI) Diesel	1995	Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	18277N
Kubota		CT4-134				
(V2203-DI) Diesel		Denso OSGR, 9T, 2.0kW .....	ND	OSGR	12	18556N
Kubota		CT4-134-TV				
(V2203-TV) Diesel	2007-02	Denso OSGR, 9T, 2.2kW .....	ND	OSGR	12	18556N
Kubota		CT4-134-TV				
(V2203-TV) Diesel	2006-01	Denso OSGR, 9T, 2.2kW .....	ND	OSGR	12	18556N
Kubota		CT4-134-TV				
(V2203-TV) Diesel	2000-96	Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	18277N
Kubota		CT4-134-TV				
(V2203-TV) Diesel		Denso OSGR, 9T, 2.0kW .....	ND	OSGR	12	18556N
Kubota		CT4-134-TV				
(V2203-TV) Diesel	1995	Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	18277N
Kubota		CT4-134-TV				
(V2203-TV) Diesel		Denso OSGR, 9T, 2.0kW .....	ND	OSGR	12	18556N
<b>Phoenix Ultra XL</b>						
Kubota		CT4-134				
(V22003-DI) Diesel	2007-02	Denso OSGR, 9T, 2.2kW .....	ND	OSGR	12	18556N
Kubota		CT4-134				
(V22003-DI) Diesel	2001	Denso OSGR, 9T, 2.2kW .....	ND	OSGR	12	18556N
Kubota		CT4-134				
(V2203-DI) Diesel	2007-02	Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	18277N
Kubota		CT4-134				
(V2203-DI) Diesel		Denso OSGR, 9T, 2.0kW .....	ND	OSGR	12	18556N
Kubota		CT4-134				
(V2203-DI) Diesel	2001	Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	18277N
Kubota		CT4-134				
(V2203-DI) Diesel		Denso OSGR, 9T, 2.0kW .....	ND	OSGR	12	18556N
<b>Phoenix Xtra</b>						
Kubota	2006-02	Denso OSGR, 9T, 2.2kW .....	ND	OSGR	12	18556N
Kubota	2001	Denso OSGR, 9T, 2.2kW .....	ND	OSGR	12	18556N
<b>Smart Air</b>						
Kubota		CT4-134				
(V22003-DI) Diesel	2007-99	Denso OSGR, 9T, 2.2kW .....	ND	OSGR	12	18556N
<b>Thunderbird</b>						
Kubota		CT4-114 (V1902)				
Diesel	2006-81	Denso OSGR, 11T, OE# 128000-0140, 1 .....	ND	OSGR	12	18175N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Carrier Transicold - Trailer Unit (Cont'd)</b>						
<b>Thunderbird (Cont'd)</b>						
Kubota CT4-114 (V1902) Diesel		Denso OSGR, 11T, OE# 128000-6280 .....	ND	OSGR	12	18175N
Kubota CT4-114 (V1902) Diesel	1990-81	Denso OSGR, 11T, OE# 028000-7830 .....	ND	OSGR	12	18175N
Kubota CT4-114 (V1902) Diesel	1980	Denso OSGR, 11T, OE# 028000-7830 .....	ND	OSGR	12	18175N
Kubota CT4-114 (V1902) Diesel		Denso OSGR, 11T, OE# 128000-0140, 1 .....	ND	OSGR	12	18175N
Kubota CT4-114 (V1902) Diesel		Denso OSGR, 11T, OE# 128000-6280 .....	ND	OSGR	12	18175N
Kubota CT4-114 (V1902-DI) Diesel	2006-81	Denso OSGR, 11T, OE# 128000-0140, 1 .....	ND	OSGR	12	18175N
Kubota CT4-114 (V1902-DI) Diesel		Denso OSGR, 11T, OE# 128000-6280 .....	ND	OSGR	12	18175N
Kubota CT4-114 (V1902-DI) Diesel	1990-81	Denso OSGR, 11T, OE# 028000-7830 .....	ND	OSGR	12	18175N
Kubota CT4-114 (V1902-DI) Diesel	1990-80	Denso OSGR, 11T, OE# 128000-0140, 1 .....	ND	OSGR	12	18175N
Kubota CT4-114 (V1902-DI) Diesel		Denso OSGR, 11T, OE# 128000-6280 .....	ND	OSGR	12	18175N
Kubota CT4-114 (V1902-DI) Diesel	1980	Denso OSGR, 11T, OE# 028000-7830 .....	ND	OSGR	12	18175N
<b>UDE Series</b>						
Kubota CT4-114 (V1902) Diesel	1996-85	Denso OSGR, 11T, OE# 028000-7830 .....	ND	OSGR	12	18175N
Kubota CT4-114 (V1902) Diesel		Denso OSGR, 11T, OE# 128000-0140, 1 .....	ND	OSGR	12	18175N
Kubota CT4-114 (V1902) Diesel		Denso OSGR, 11T, OE# 128000-6280 .....	ND	OSGR	12	18175N
Kubota CT4-114 (V1902) Diesel	1984	Denso OSGR, 11T, OE# 028000-7830 .....	ND	OSGR	12	18175N
Kubota CT4-114 (V1902) Diesel		Denso OSGR, 11T, OE# 128000-0140, 1 .....	ND	OSGR	12	18175N
Kubota CT4-114 (V1902) Diesel		Denso OSGR, 11T, OE# 128000-6280 .....	ND	OSGR	12	18175N
Perkins 4.108 Diesel	1996-77	Delco 27MT, 12T .....	DR	OSGR	12	6575N
Perkins 4.108 Diesel		Delco 28MT, 12T .....	DR	OSGR	12	6575N
Perkins 4.108 Diesel	1976	Delco 27MT, 12T .....	DR	OSGR	12	6575N
Perkins 4.108 Diesel		Delco 28MT, 12T .....	DR	OSGR	12	6575N
<b>UDG Series</b>						
Kubota CT4-114 (V1902) Diesel	1998-85	Denso OSGR, 11T, OE# 028000-7830 .....	ND	OSGR	12	18175N
Kubota CT4-114 (V1902) Diesel		Denso OSGR, 11T, OE# 128000-0140, 1 .....	ND	OSGR	12	18175N
Kubota CT4-114 (V1902) Diesel		Denso OSGR, 11T, OE# 128000-6280 .....	ND	OSGR	12	18175N
Kubota CT4-114 (V1902) Diesel	1984	Denso OSGR, 11T, OE# 028000-7830 .....	ND	OSGR	12	18175N
Kubota CT4-114 (V1902) Diesel		Denso OSGR, 11T, OE# 128000-0140, 1 .....	ND	OSGR	12	18175N
Kubota CT4-114 (V1902) Diesel		Denso OSGR, 11T, OE# 128000-6280 .....	ND	OSGR	12	18175N
Perkins 4.108 Diesel	1990-77	Delco 27MT, 12T .....	DR	OSGR	12	6575N
Perkins 4.108 Diesel		Delco 28MT, 12T .....	DR	OSGR	12	6575N
Perkins 4.108 Diesel	1976	Delco 27MT, 12T .....	DR	OSGR	12	6575N
Perkins 4.108 Diesel		Delco 28MT, 12T .....	DR	OSGR	12	6575N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Carrier Transicold - Trailer Unit (Cont'd)</b>						
<b>Ultima 53</b>						
Kubota CT4-134 (V22003-DI) Diesel	2007	Denso OSGR, 9T, 2.2kW .....	ND	OSGR	12	18556N
Kubota CT4-134 (V22003-DI) Diesel	2006-01	Denso OSGR, 9T, 2.2kW .....	ND	OSGR	12	18556N
Kubota CT4-134 (V22003-DI) Diesel	2007-97	Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	18277N
Kubota CT4-134 (V22003-DI) Diesel		Denso OSGR, 9T, 2.0kW .....	ND	OSGR	12	18556N
Kubota CT4-134 (V22003-DI) Diesel	2000-97	Denso OSGR, 11T, 1.4kW .....	ND	OSGR	12	18175N
Kubota CT4-134 (V22003-DI) Diesel	1996	Denso OSGR, 11T, 1.4kW .....	ND	OSGR	12	18175N
Kubota CT4-134 (V22003-DI) Diesel		Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	18277N
Kubota CT4-134 (V22003-DI) Diesel		Denso OSGR, 9T, 2.0kW .....	ND	OSGR	12	18556N
<b>Ultima XL</b>						
Kubota CT4-134 (V22003-DI) Diesel	2007-01	Denso OSGR, 9T, 2.2kW .....	ND	OSGR	12	18556N
Kubota CT4-134 (V22003-DI) Diesel	2000	Denso OSGR, 9T, 2.2kW .....	ND	OSGR	12	18556N
<b>Ultima XTC</b>						
Kubota CT4-134 (V22003-DI) Diesel	2007-00	Denso OSGR, 9T, 2.2kW .....	ND	OSGR	12	18556N
Kubota CT4-134 (V22003-DI) Diesel	2002-99	Denso OSGR, 9T, 2.2kW .....	ND	OSGR	12	18556N
<b>Ultra XT</b>						
Kubota CT4-134 (V22003-DI) Diesel	2007-99	Denso OSGR, 9T, 2.2kW .....	ND	OSGR	12	18556N
<b>Ultra XTC</b>						
Kubota CT4-134 (V22003-DI) Diesel	2007-00	Denso OSGR, 9T, 2.2kW .....	ND	OSGR	12	18556N
Kubota CT4-134 (V22003-DI) Diesel	1999	Denso OSGR, 9T, 2.2kW .....	ND	OSGR	12	18556N
<b>Carrier Transicold - Truck Unit</b>						
<b>JD</b>						
Yanmar 374 / 395	1992-89	Denso OSGR, 15T .....	ND	OSGR	12	17099N
<b>KD</b>						
Yanmar 374 / 395	1980-74	Denso OSGR, 15T .....	ND	OSGR	12	17099N
<b>Kingbird</b>						
Kubota CT3-57 (D950) Diesel	2001-95	Denso OSGR, 9T, 1.4kW, OE# 128000-4900 .....	ND	OSGR	12	18148N
Kubota CT3-57 (D950) Diesel	1994-82	Denso OSGR, 9T, OE# 028000-6140 .....	ND	OSGR	12	18148N
<b>Magnum</b>						
Kubota Engine	2002-90	Denso OSGR, 9T, 1.4kW, OE# 128000-4900 .....	ND	OSGR	12	18148N
<b>MD</b>						
Yanmar 374 / 395	1996-89	Denso OSGR, 15T .....	ND	OSGR	12	17099N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Carrier Transicold - Truck Unit (Cont'd)</b>						
<b>RD</b>						
Yanmar 374 / 395	1996-89	Denso OSGR, 15T .....	ND	OSGR	12	17099N
<b>Silverhawk</b>						
Various Engines	1994-80	Denso OSGR, 9T, 1.4kW, OE# 128000-4900 .....	ND	OSGR	12	18148N
<b>Silverhawk Magnum</b>						
Kubota CT3-52 (ZB600) Diesel	1996-85	Denso OSGR, 9T, 1.4kW, OE# 128000-4900 .....	ND	OSGR	12	18148N
Kubota CT3-52 (ZB600) Diesel		Denso OSGR, 9T, OE# 028000-6140 .....	ND	OSGR	12	18148N
Kubota CT3-52 (ZB600) Diesel	1984	Denso OSGR, 9T, 1.4kW, OE# 128000-4900 .....	ND	OSGR	12	18148N
Kubota CT3-52 (ZB600) Diesel		Denso OSGR, 9T, OE# 028000-6140 .....	ND	OSGR	12	18148N
<b>Silverhawk Plus</b>						
Kubota CT3-52 (ZB600) Diesel	1996-85	Denso OSGR, 9T, 1.4kW, OE# 128000-4900 .....	ND	OSGR	12	18148N
Kubota CT3-52 (ZB600) Diesel		Denso OSGR, 9T, OE# 028000-6140 .....	ND	OSGR	12	18148N
Kubota CT3-52 (ZB600) Diesel	1984	Denso OSGR, 9T, 1.4kW, OE# 128000-4900 .....	ND	OSGR	12	18148N
Kubota CT3-52 (ZB600) Diesel		Denso OSGR, 9T, OE# 028000-6140 .....	ND	OSGR	12	18148N
<b>Starbird</b>						
Kubota CT3-37 Diesel	2001-90	Denso OSGR, 9T, 1.4kW, OE# 128000-4900 .....	ND	OSGR	12	18148N
Kubota CT3-37 Diesel	1989	Denso OSGR, 9T, 1.4kW, OE# 128000-4900 .....	ND	OSGR	12	18148N
<b>Starbird Plus</b>						
Kubota CT3-44 (D722E) Diesel	2005-94	Denso OSGR, 9T, 1.4kW, OE# 128000-4900 .....	ND	OSGR	12	18148N
Kubota CT3-44 (D722E) Diesel	1993	Denso OSGR, 9T, 1.4kW, OE# 128000-4900 .....	ND	OSGR	12	18148N
<b>Summit 722U</b>						
Kubota	2005-94	Denso OSGR, 9T, 1.4kW, OE# 128000-4900 .....	ND	OSGR	12	18148N
Kubota		Denso OSGR, 9T, OE# 028000-6140 .....	ND	OSGR	12	18148N
Kubota	1993	Denso OSGR, 9T, 1.4kW, OE# 128000-4900 .....	ND	OSGR	12	18148N
Kubota		Denso OSGR, 9T, OE# 028000-6140 .....	ND	OSGR	12	18148N
<b>Sunbird</b>						
Kubota CT2-35 Diesel	2005-94	Denso OSGR, 9T, 1.4kW, OE# 128000-4900 .....	ND	OSGR	12	18148N
Kubota CT2-35 Diesel		Denso OSGR, 9T, OE# 028000-6140 .....	ND	OSGR	12	18148N
Kubota CT2-35 Diesel	1993	Denso OSGR, 9T, 1.4kW, OE# 128000-4900 .....	ND	OSGR	12	18148N
Kubota CT2-35 Diesel		Denso OSGR, 9T, OE# 028000-6140 .....	ND	OSGR	12	18148N
<b>Sunbird Plus</b>						
Kubota CT2-35 Diesel	2005-94	Denso OSGR, 9T, 1.4kW, OE# 128000-4900 .....	ND	OSGR	12	18148N
Kubota CT2-35 Diesel		Denso OSGR, 9T, OE# 028000-6140 .....	ND	OSGR	12	18148N
Kubota CT2-35 Diesel	1993	Denso OSGR, 9T, 1.4kW, OE# 128000-4900 .....	ND	OSGR	12	18148N
Kubota CT2-35 Diesel		Denso OSGR, 9T, OE# 028000-6140 .....	ND	OSGR	12	18148N
<b>Supra 322</b>						
Kubota CT2-29 (D482) Diesel	2007-97	Mitsubishi DD, 12V/ 9T .....	MI	DD	12	18162N
Kubota CT2-29 (D482) Diesel	1996	Mitsubishi DD, 12V/ 9T .....	MI	DD	12	18162N
Kubota CT2-29-TV (D482-TV) Diesel	2007-97	Mitsubishi DD, 12V/ 9T .....	MI	DD	12	18162N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Carrier Transicold - Truck Unit (Cont'd)</b>						
<b>Supra 322 (Cont'd)</b>						
Kubota CT2-29-TV (D482-TV) Diesel	1996	Mitsubishi DD, 12V/ 9T .....	MI	DD	12	18162N
<b>Supra 422</b>						
Kubota CT2-29-TV (D482-TV) Diesel	2007-97	Mitsubishi DD, 12V/ 9T .....	MI	DD	12	18162N
Kubota CT2-29-TV (D482-TV) Diesel	1996	Mitsubishi DD, 12V/ 9T .....	MI	DD	12	18162N
<b>Supra 444</b>						
Kubota CT2-29-TV (D482-TV) Diesel	2007-97	Mitsubishi DD, 12V/ 9T .....	MI	DD	12	18162N
Kubota CT2-29-TV (D482-TV) Diesel	1996	Mitsubishi DD, 12V/ 9T .....	MI	DD	12	18162N
<b>Supra 522</b>						
Kubota CT2-29-TV (D482-TV) Diesel	2007-97	Mitsubishi DD, 12V/ 9T .....	MI	DD	12	18162N
Kubota CT2-29-TV (D482-TV) Diesel	1996	Mitsubishi DD, 12V/ 9T .....	MI	DD	12	18162N
<b>Supra 544</b>						
Kubota CT2-29-TV (D482-TV) Diesel	2007-97	Mitsubishi DD, 12V/ 9T .....	MI	DD	12	18162N
Kubota CT2-29-TV (D482-TV) Diesel	1996	Mitsubishi DD, 12V/ 9T .....	MI	DD	12	18162N
<b>Supra 550</b>						
Kubota CT2-29-TV (D482-TV) Diesel	2007-97	Mitsubishi DD, 12V/ 9T .....	MI	DD	12	18162N
Kubota CT2-29-TV (D482-TV) Diesel	1996	Mitsubishi DD, 12V/ 9T .....	MI	DD	12	18162N
<b>Supra 622</b>						
Kubota CT3-44-TV (D722-TV) Diesel	2006-95	Denso OSGR, 9T, 1.4kW, OE# 128000-4900 .....	ND	OSGR	12	18148N
Kubota CT3-44-TV (D722-TV) Diesel	1994	Denso OSGR, 9T, 1.4kW, OE# 128000-4900 .....	ND	OSGR	12	18148N
<b>Supra 644</b>						
Kubota CT3-44-TV (D722-TV) Diesel	2006-95	Denso OSGR, 9T, 1.4kW, OE# 128000-4900 .....	ND	OSGR	12	18148N
Kubota CT3-44-TV (D722-TV) Diesel	1994	Denso OSGR, 9T, 1.4kW, OE# 128000-4900 .....	ND	OSGR	12	18148N
<b>Supra 650</b>						
Kubota CT3-44-TV (D722-TV) Diesel	2006-95	Denso OSGR, 9T, 1.4kW, OE# 128000-4900 .....	ND	OSGR	12	18148N
Kubota CT3-44-TV (D722-TV) Diesel	1994	Denso OSGR, 9T, 1.4kW, OE# 128000-4900 .....	ND	OSGR	12	18148N
<b>Supra 722</b>						
Kubota CT3-44-TV (D722-TV) Diesel	2006-95	Denso OSGR, 9T, 1.4kW, OE# 128000-4900 .....	ND	OSGR	12	18148N
Kubota CT3-44-TV (D722-TV) Diesel	1994	Denso OSGR, 9T, 1.4kW, OE# 128000-4900 .....	ND	OSGR	12	18148N
<b>Supra 744</b>						
Kubota CT3-44-TV (D722-TV) Diesel	2006-95	Denso OSGR, 9T, 1.4kW, OE# 128000-4900 .....	ND	OSGR	12	18148N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Carrier Transicold - Truck Unit (Cont'd)</b>						
<b>Supra 744 (Cont'd)</b>						
Kubota CT3-44-TV (D722-TV) Diesel	1994	Denso OSGR, 9T, 1.4kW, OE# 128000-4900 .....	ND	OSGR	12	18148N
<b>Supra 750</b>						
Kubota CT3-44-TV (D722-TV) Diesel	2006-95	Denso OSGR, 9T, 1.4kW, OE# 128000-4900 .....	ND	OSGR	12	18148N
Kubota CT3-44-TV (D722-TV) Diesel	1994	Denso OSGR, 9T, 1.4kW, OE# 128000-4900 .....	ND	OSGR	12	18148N
<b>Supra 822</b>						
Kubota CT3-44-TV (D722-TV) Diesel	2006-95	Denso OSGR, 9T, 1.4kW, OE# 128000-4900 .....	ND	OSGR	12	18148N
Kubota CT3-44-TV (D722-TV) Diesel	1994	Denso OSGR, 9T, 1.4kW, OE# 128000-4900 .....	ND	OSGR	12	18148N
<b>Supra 844</b>						
Kubota CT3-44-TV (D722-TV) Diesel	2006-95	Denso OSGR, 9T, 1.4kW, OE# 128000-4900 .....	ND	OSGR	12	18148N
Kubota CT3-44-TV (D722-TV) Diesel	1994	Denso OSGR, 9T, 1.4kW, OE# 128000-4900 .....	ND	OSGR	12	18148N
<b>Supra 850</b>						
Kubota CT3-44-TV (D722-TV) Diesel	2006-95	Denso OSGR, 9T, 1.4kW, OE# 128000-4900 .....	ND	OSGR	12	18148N
Kubota CT3-44-TV (D722-TV) Diesel	1994	Denso OSGR, 9T, 1.4kW, OE# 128000-4900 .....	ND	OSGR	12	18148N
<b>TD</b>						
Yanmar 374 / 395	1996-90	Denso OSGR, 15T .....	ND	OSGR	12	17099N
Yanmar 374 / 395	1989	Denso OSGR, 15T .....	ND	OSGR	12	17099N
<b>TDB</b>						
Kubota CT3-52 (ZB600) Diesel	1993-82	Denso OSGR, 9T, 1.4kW, OE# 128000-4900 .....	ND	OSGR	12	18148N
Kubota CT3-52 (ZB600) Diesel		Denso OSGR, 9T, OE# 028000-6140 .....	ND	OSGR	12	18148N
Kubota CT3-52 (ZB600) Diesel	1981	Denso OSGR, 9T, 1.4kW, OE# 128000-4900 .....	ND	OSGR	12	18148N
Kubota CT3-52 (ZB600) Diesel		Denso OSGR, 9T, OE# 028000-6140 .....	ND	OSGR	12	18148N
Kubota ZB600-C Diesel	1993-82	Denso OSGR, 9T, 1.4kW, OE# 128000-4900 .....	ND	OSGR	12	18148N
Kubota ZB600-C Diesel		Denso OSGR, 9T, OE# 028000-6140 .....	ND	OSGR	12	18148N
Kubota ZB600-C Diesel	1981	Denso OSGR, 9T, 1.4kW, OE# 128000-4900 .....	ND	OSGR	12	18148N
Kubota ZB600-C Diesel		Denso OSGR, 9T, OE# 028000-6140 .....	ND	OSGR	12	18148N
<b>TDS</b>						
Kubota CT3-52 (ZB600) Diesel	1993-82	Denso OSGR, 9T, 1.4kW, OE# 128000-4900 .....	ND	OSGR	12	18148N
Kubota CT3-52 (ZB600) Diesel		Denso OSGR, 9T, OE# 028000-6140 .....	ND	OSGR	12	18148N
Kubota CT3-52 (ZB600) Diesel	1981	Denso OSGR, 9T, 1.4kW, OE# 128000-4900 .....	ND	OSGR	12	18148N
Kubota CT3-52 (ZB600) Diesel		Denso OSGR, 9T, OE# 028000-6140 .....	ND	OSGR	12	18148N
Kubota ZB600-C Diesel	1993-82	Denso OSGR, 9T, 1.4kW, OE# 128000-4900 .....	ND	OSGR	12	18148N
Kubota ZB600-C Diesel		Denso OSGR, 9T, OE# 028000-6140 .....	ND	OSGR	12	18148N
Kubota ZB600-C Diesel	1981	Denso OSGR, 9T, 1.4kW, OE# 128000-4900 .....	ND	OSGR	12	18148N
Kubota ZB600-C Diesel		Denso OSGR, 9T, OE# 028000-6140 .....	ND	OSGR	12	18148N



# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Carrier Transicold - Truck Unit (Cont'd)</b>						
<b>TS</b>						
Yanmar 374 / 395	1996-90	Denso OSGR, 15T .....	ND	OSGR	12	17099N
Yanmar 374 / 395	1989	Denso OSGR, 15T .....	ND	OSGR	12	17099N
<b>Case - Agricultural Tractor</b>						
<b>1030</b>						
6-451 Diesel	1969-66	Delco System .....	DR	DD	12	3339N
<b>1031</b>						
6-451 Diesel	1969-66	Delco System .....	DR	DD	12	3339N
<b>1032</b>						
6-451 Diesel	1969-66	Delco System .....	DR	DD	12	3339N
<b>1120</b>						
3-65 Diesel	1991	Mitsubishi OSGR, 12V/ 15T .....	MI	OSGR	12	17141N
<b>1130</b>						
3-75 Diesel	1991	Mitsubishi OSGR, 12V/ 15T .....	MI	OSGR	12	17141N
<b>1140</b>						
3-91 Diesel	1991	Mitsubishi OSGR, 12V/ 15T .....	MI	OSGR	12	17141N
<b>1200TK</b>						
6-451 Diesel	1969-68	Delco DD, 35MT, 24V, 12T .....	DR	DD	24	6359N-PT
<b>1210</b>						
4-195 Diesel	1981-72	Bosch DD, 11T, 2.4kW .....	LU	DD	12	16664N
4-195 Diesel		Iskra DD, 11T, 2.7kW .....	LU	DD	12	16664N
4-195 Diesel		Lucas DD, 11T, 2.2kW .....	LU	DD	12	16664N
4-219		Bosch DD, 11T, 2.4kW .....	LU	DD	12	16664N
4-219		Iskra DD, 11T, 2.7kW .....	LU	DD	12	16664N
4-219		Lucas DD, 11T, 2.2kW .....	LU	DD	12	16664N
<b>1212</b>						
4-195 Diesel	1983-72	Bosch DD, 11T, 2.4kW .....	LU	DD	12	16664N
4-195 Diesel		Iskra DD, 11T, 2.7kW .....	LU	DD	12	16664N
4-195 Diesel		Lucas DD, 11T, 2.2kW .....	LU	DD	12	16664N
<b>1290</b>						
4-195 Diesel	1983-80	Lucas DD, 11T, 2.2kW .....	LU	DD	12	16664N
4-219		Bosch DD, 11T, 2.4kW .....	LU	DD	12	16664N
4-219		Iskra DD, 11T, 2.7kW .....	LU	DD	12	16664N
4-219		Lucas DD, 11T, 2.2kW .....	LU	DD	12	16664N
<b>1294</b>						
4 Cyl. 219 Diesel	1984-83	Lucas DD, 11T, 2.2kW .....	LU	DD	12	16664N
4-219	1984	Bosch DD, 11T, 2.4kW .....	LU	DD	12	16664N
4-219		Iskra DD, 11T, 2.7kW .....	LU	DD	12	16664N
4-219		Lucas DD, 11T, 2.2kW .....	LU	DD	12	16664N
<b>1390</b>						
4 Cyl. 219 Diesel	1983-80	Lucas DD, 11T, 2.2kW .....	LU	DD	12	16664N
4-219		Bosch DD, 11T, 2.4kW .....	LU	DD	12	16664N
4-219		Iskra DD, 11T, 2.7kW .....	LU	DD	12	16664N
4-219		Lucas DD, 11T, 2.2kW .....	LU	DD	12	16664N
<b>1394</b>						
4-219 Diesel	1988-84	2WD, Iskra DD, 12V/10T, 2.8kW .....	LU	DD	12	16608N-M50
4-219 Diesel		2WD, Iskra/PLGR, 12V/10T, 4.2kW .....	IK	PLGR	12	33407N
4-219 Diesel		2WD, Lucas DD/ M50, 10T, 2.8kW .....	LU	DD	12	16608N-M50



# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Case - Agricultural Tractor (Cont'd)</b>						
<b>1394 (Cont'd)</b>						
4-219 Diesel	<b>1988-83</b>	Iskra DD, 10T, 4.2kW .....	IK	DD	12	30617N
4-219 Diesel		Iskra PLGR, 10T .....	LU	DD	12	17072N
4-219 Diesel		Lucas DD, 11T, 2.2kW .....	LU	DD	12	16664N
4-219 Diesel		Lucas DD, M127 version .....	LU	DD	12	16608N-M127
4-219 Diesel		Lucas DD, M50 version .....	LU	DD	12	16608N-M50
<b>1410</b>						
4 Cyl. 219 Diesel	<b>1976-74</b>	Lucas System .....	LU	DD	12	16608N-M50
4-219	<b>1981-74</b>	Bosch DD, 11T, 2.4kW .....	LU	DD	12	16664N
4-219		Iskra DD, 11T, 2.7kW .....	LU	DD	12	16664N
4-219		Lucas DD, 11T, 2.2kW .....	LU	DD	12	16664N
4-219 Diesel	<b>1980-76</b>	Lucas DD, M50 version .....	LU	DD	12	16608N-M50
4-219 Diesel	<b>1980-74</b>	Lucas DD, M127 version .....	LU	DD	12	16608N-M127
All	<b>1981-75</b>	Iskra/PLGR, 12V/10T, 4.2kW .....	IK	PLGR	12	33407N
All	<b>1974</b>	Iskra/PLGR, 12V/10T, 4.2kW .....	IK	PLGR	12	33407N
<b>1412</b>						
All	<b>1981-76</b>	Iskra/PLGR, 12V/10T, 4.2kW .....	IK	PLGR	12	33407N
All	<b>1975</b>	Iskra/PLGR, 12V/10T, 4.2kW .....	IK	PLGR	12	33407N
Various Engines	<b>1981-75</b>	Bosch DD, 11T, 2.4kW .....	LU	DD	12	16664N
Various Engines		Iskra DD, 11T, 2.7kW .....	LU	DD	12	16664N
Various Engines		Lucas DD, 11T, 2.2kW .....	LU	DD	12	16664N
<b>1470TK</b>						
6-504 Diesel	<b>1972-69</b>	Delco 40MT, 24V, 12T .....	DR	DD	24	3948N
<b>1490</b>						
4-219 Diesel	<b>1983-80</b>	Bosch DD, 11T, 2.4kW .....	LU	DD	12	16664N
4-219 Diesel		Iskra DD, 11T, 2.7kW .....	LU	DD	12	16664N
4-219 Diesel		Lucas DD, 11T, 2.2kW .....	LU	DD	12	16664N
<b>1494</b>						
4-219 Diesel	<b>1988-84</b>	2WD, Iskra DD, 12V/10T, 2.8kW .....	LU	DD	12	16608N-M50
4-219 Diesel		2WD, Lucas DD/ M50, 10T, 2.8kW .....	LU	DD	12	16608N-M50
4-219 Diesel	<b>1988-83</b>	Iskra DD, 10T, 4.2kW .....	IK	DD	12	30617N
4-219 Diesel		Iskra PLGR, 10T .....	LU	DD	12	17072N
4-219 Diesel		Lucas DD, 11T, 2.2kW .....	LU	DD	12	16664N
4-219 Diesel		Lucas DD, M127 version .....	LU	DD	12	16608N-M127
4-219 Diesel		Lucas DD, M50 version .....	LU	DD	12	16608N-M50
4-219 Diesel	<b>1987-84</b>	2WD, Iskra/PLGR, 12V/10T, 4.2kW .....	IK	PLGR	12	33407N
<b>1594</b>						
6-329 Diesel	<b>1988-84</b>	2WD, Iskra DD, 12V/10T, 2.8kW .....	LU	DD	12	16608N-M50
6-329 Diesel		2WD, Iskra PLGR, 10T .....	LU	DD	12	17072N
6-329 Diesel		2WD, Lucas DD/ M50, 10T, 2.8kW .....	LU	DD	12	16608N-M50
6-329 Diesel	<b>1988-83</b>	Lucas DD, M127 version .....	LU	DD	12	16608N-M127
6-329 Diesel		Lucas DD, M50 version .....	LU	DD	12	16608N-M50
All	<b>1988-84</b>	Iskra/PLGR, 12V/10T, 4.2kW .....	IK	PLGR	12	33407N
All	<b>1983</b>	Iskra/PLGR, 12V/10T, 4.2kW .....	IK	PLGR	12	33407N
<b>1690</b>						
6-329 Diesel	<b>1983-80</b>	Bosch System .....	LU	DD	12	17646N
6-329 Diesel		Lucas DD, M127 version .....	LU	DD	12	16608N-M127
6-329 Diesel		Lucas DD, M50 version .....	LU	DD	12	16608N-M50
All	<b>1992-81</b>	Iskra/PLGR, 12V/10T, 4.2kW .....	IK	PLGR	12	33407N
All	<b>1985-84</b>	2WD, Iskra DD, 12V/10T, 2.8kW .....	LU	DD	12	16608N-M50
All		2WD, Iskra PLGR, 10T .....	LU	DD	12	17072N
All		2WD, Lucas DD/ M50, 10T, 2.8kW .....	LU	DD	12	16608N-M50
All		4WD, Iskra DD, 12V/10T, 2.8kW .....	LU	DD	12	16608N-M50
All		4WD, Iskra PLGR, 10T .....	LU	DD	12	17072N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Case - Agricultural Tractor (Cont'd)</b>						
<b>1690 (Cont'd)</b>						
All		4WD, Lucas DD/ M50, 10T, 2.8kW .....	LU	DD	12	16608N-M50
All	1980	Iskra/PLGR, 12V/10T, 4.2kW .....	IK	PLGR	12	33407N
DT-466 Diesel	1992-85	Denso DD, 10T, 4.0kW .....	ND	DD	12	17353N
DT466C		Denso OSGR, 10T, OE# 228000-5620, 1,2 .....	ND	OSGR	12	18343N
DT466C		Iskra PLGR, 10T, Noseless .....	ND	OSGR	12	18343N
DT466C		Iskra PLGR, 10T, w/nose .....	ND	DD	12	17353N
<b>1694</b>						
All	1987-85	Iskra/PLGR, 12V/10T, 4.2kW .....	IK	PLGR	12	33407N
All	1987-84	Iskra DD, 12V/10T, 2.8kW .....	LU	DD	12	16608N-M50
All		Iskra PLGR, 10T .....	LU	DD	12	17072N
All		Lucas DD/ M50, 10T, 2.8kW .....	LU	DD	12	16608N-M50
All	1984	Iskra/PLGR, 12V/10T, 4.2kW .....	IK	PLGR	12	33407N
<b>1820</b>						
All	1997-75	Iskra DD, 10T, 4.2kW .....	LU	DD	12	17649N
All	1997	Iskra DD, 10T .....	LU	DD	12	17649N
All	1996-75	Iskra DD, 10T .....	LU	DD	12	17649N
<b>1896</b>						
6-359 Diesel	1989-84	Denso DD, 10T, 4.0kW .....	ND	DD	12	17353N
6-359 Diesel		Denso OSGR, 10T, OE# 228000-5620, 1,2 .....	ND	OSGR	12	18343N
6-359 Diesel		Iskra PLGR, 10T, Noseless .....	ND	OSGR	12	18343N
6-359 Diesel		Iskra PLGR, 10T, w/nose .....	ND	DD	12	17353N
6-590 Diesel		Denso OSGR, 10T, OE# 228000-5620, 1,2 .....	ND	OSGR	12	18343N
6-590 Diesel		Iskra PLGR, 10T, Noseless .....	ND	OSGR	12	18343N
6-590 Diesel		Iskra PLGR, 10T, w/nose .....	ND	DD	12	17353N
<b>2090</b>						
6-504 Diesel	1988-78	Denso OSGR, 10T, OE# 228000-5620, 1,2 .....	ND	OSGR	12	18343N
6-504 Diesel		Iskra PLGR, 10T, Noseless .....	ND	OSGR	12	18343N
6-504 Diesel		Iskra PLGR, 10T, w/nose .....	ND	DD	12	17353N
6-504 Diesel	1983-80	Denso DD, 10T, 4.0kW .....	ND	DD	12	17353N
6-504 Diesel	1979-78	Delco System .....	DR	DD	12	3339N
<b>2094</b>						
6-504 Diesel	1988-83	Denso OSGR, 10T, OE# 228000-5620, 1,2 .....	ND	OSGR	12	18343N
6-504 Diesel		Iskra PLGR, 10T, Noseless .....	ND	OSGR	12	18343N
6-504 Diesel		Iskra PLGR, 10T, w/nose .....	ND	DD	12	17353N
6-504 Diesel	1984-83	Denso DD, 10T, 4.0kW .....	ND	DD	12	17353N
All	1987-84	Iskra PLGR, 10T .....	LU	DD	12	17072N
<b>2096</b>						
6-359 Diesel	1990-85	Denso OSGR, 10T, OE# 228000-5620, 1,2 .....	ND	OSGR	12	18343N
6-359 Diesel		Iskra PLGR, 10T, Noseless .....	ND	OSGR	12	18343N
6-359 Diesel		Iskra PLGR, 10T, w/nose .....	ND	DD	12	17353N
6-359 Diesel	1989-84	Denso DD, 10T, 4.0kW .....	ND	DD	12	17353N
<b>2120</b>						
3-183 Diesel	1992-90	Bosch DD, 12V/11T, CW .....	BO	DD	12	17114N
3-183 Diesel		Iskra DD, 11T/12V .....	BO	DD	12	17114N
<b>2130</b>						
3-183 Diesel	1992-90	Bosch DD, 12V/11T, CW .....	BO	DD	12	17114N
3-183 Diesel		Iskra DD, 11T/12V .....	BO	DD	12	17114N
<b>2190</b>						
Case IH 6-504	1979	Delco 42MT, 12T .....	DR	DD	12	6371N
<b>2290</b>						
6-504 Diesel	1988-79	Iskra PLGR, 10T, w/nose .....	ND	DD	12	17353N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Case - Agricultural Tractor (Cont'd)</b>						
<b>2290 (Cont'd)</b>						
6-504 Diesel	<b>1988-78</b>	Denso OSGR, 10T, OE# 228000-5620,1,2 .....	ND	OSGR	12	<b>18343N</b>
6-504 Diesel		Iskra PLGR, 10T, Noseless .....	ND	OSGR	12	<b>18343N</b>
6-504 Diesel	<b>1983-80</b>	Denso DD, 10T, 4.0kW .....	ND	DD	12	<b>17353N</b>
6-504 Diesel	<b>1979-78</b>	Delco System .....	DR	DD	12	<b>3339N</b>
6-504 Diesel	<b>1978</b>	Iskra PLGR, 10T, w/nose .....	ND	DD	12	<b>17353N</b>
<b>2294</b>						
6-504 Diesel	<b>1987-83</b>	Denso DD, 10T, 4.0kW .....	ND	DD	12	<b>17353N</b>
6-504 Diesel		Denso OSGR, 10T, OE# 228000-5620,1,2 .....	ND	OSGR	12	<b>18343N</b>
6-504 Diesel		Iskra PLGR, 10T, Noseless .....	ND	OSGR	12	<b>18343N</b>
6-504 Diesel		Iskra PLGR, 10T, w/nose .....	ND	DD	12	<b>17353N</b>
All	<b>1987-84</b>	Iskra PLGR, 10T .....	LU	DD	12	<b>17072N</b>
<b>230</b>						
Gas Engines	<b>1957-55</b>	Delco DD, 6V/ 10T, CCW .....	DR	DD	6	<b>4033N</b>
<b>234</b>						
K3, 3 Cyl. Mitsubishi Diesel	<b>1986-85</b>	Mitsubishi OSGR, 12V/ 15T .....	MI	OSGR	12	<b>17141N</b>
<b>235</b>						
K3, 3 Cyl. Mitsubishi Diesel	<b>1990-86</b>	Mitsubishi OSGR, 12V/ 15T .....	MI	OSGR	12	<b>17141N</b>
<b>2390</b>						
504 Diesel	<b>1988-78</b>	Denso OSGR, 10T, OE# 228000-5620,1,2 .....	ND	OSGR	12	<b>18343N</b>
504 Diesel		Iskra PLGR, 10T, Noseless .....	ND	OSGR	12	<b>18343N</b>
504 Diesel		Iskra PLGR, 10T, w/nose .....	ND	DD	12	<b>17353N</b>
6-504 Diesel	<b>1983-80</b>	Denso DD, 10T, 4.0kW .....	ND	DD	12	<b>17353N</b>
6-504 Diesel	<b>1979-78</b>	Delco System .....	DR	DD	12	<b>3339N</b>
<b>2394</b>						
504BD Diesel	<b>1987-83</b>	Denso OSGR, 10T, OE# 228000-5620,1,2 .....	ND	OSGR	12	<b>18343N</b>
504BD Diesel		Iskra PLGR, 10T, Noseless .....	ND	OSGR	12	<b>18343N</b>
504BD Diesel		Iskra PLGR, 10T, w/nose .....	ND	DD	12	<b>17353N</b>
6-504 Diesel	<b>1987-85</b>	Denso DD, 10T, 4.0kW .....	ND	DD	12	<b>17353N</b>
6T-590 Diesel	<b>1987-83</b>	Denso OSGR, 10T, OE# 228000-5620,1,2 .....	ND	OSGR	12	<b>18343N</b>
6T-590 Diesel		Iskra PLGR, 10T, Noseless .....	ND	OSGR	12	<b>18343N</b>
6T-590 Diesel		Iskra PLGR, 10T, w/nose .....	ND	DD	12	<b>17353N</b>
All	<b>1987-84</b>	Iskra PLGR, 10T .....	LU	DD	12	<b>17072N</b>
<b>244</b>						
K3, 3 Cyl. Mitsubishi Diesel	<b>1986-85</b>	Mitsubishi OSGR, 12V/ 15T .....	MI	OSGR	12	<b>17141N</b>
<b>245</b>						
K3, 3 Cyl. Mitsubishi Diesel	<b>1990-86</b>	Mitsubishi OSGR, 12V/ 15T .....	MI	OSGR	12	<b>17141N</b>
<b>2470</b>						
504 Diesel	<b>1988-79</b>	Denso OSGR, 10T, OE# 228000-5620,1,2 .....	ND	OSGR	12	<b>18343N</b>
504 Diesel		Iskra PLGR, 10T, Noseless .....	ND	OSGR	12	<b>18343N</b>
504 Diesel		Iskra PLGR, 10T, w/nose .....	ND	DD	12	<b>17353N</b>
6-504 Diesel	<b>1979-71</b>	Delco System .....	DR	DD	12	<b>3339N</b>
<b>254</b>						
K3, 3 Cyl. Mitsubishi Diesel	<b>1986-85</b>	Mitsubishi OSGR, 12V/ 15T .....	MI	OSGR	12	<b>17141N</b>

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Case - Agricultural Tractor (Cont'd)</b>						
<b>255</b>						
K3, 3 Cyl. Mitsubishi Diesel	1990-86	Mitsubishi OSGR, 12V/ 15T .....	MI	OSGR	12	17141N
<b>2590</b>						
504 Diesel	1983-80	Denso OSGR, 10T, OE# 228000-5620,1,2 .....	ND	OSGR	12	18343N
504 Diesel		Iskra PLGR, 10T, Noseless .....	ND	OSGR	12	18343N
504 Diesel		Iskra PLGR, 10T, w/nose .....	ND	DD	12	17353N
6-504 Diesel		Denso DD, 10T, 4.0kW .....	ND	DD	12	17353N
6-504 Diesel	1979-78	Delco System .....	DR	DD	12	3339N
<b>2594</b>						
504BD Diesel	1987-83	Denso OSGR, 10T, OE# 228000-5620,1,2 .....	ND	OSGR	12	18343N
504BD Diesel		Iskra PLGR, 10T, Noseless .....	ND	OSGR	12	18343N
504BD Diesel		Iskra PLGR, 10T, w/nose .....	ND	DD	12	17353N
6-504 Diesel		Denso DD, 10T, 4.0kW .....	ND	DD	12	17353N
6T-590 Diesel		Denso OSGR, 10T, OE# 228000-5620,1,2 .....	ND	OSGR	12	18343N
6T-590 Diesel		Iskra PLGR, 10T, Noseless .....	ND	OSGR	12	18343N
6T-590 Diesel		Iskra PLGR, 10T, w/nose .....	ND	DD	12	17353N
<b>265 Offset</b>						
3-78, K3D, Mitsubishi Diesel	1991-87	Mits. OSGR, 12V/ 13T, 2.0kW .....	MI	PLGR	12	17096N
<b>2670</b>						
6-504 Diesel	1988-79	Denso OSGR, 10T, OE# 228000-5620,1,2 .....	ND	OSGR	12	18343N
6-504 Diesel		Iskra PLGR, 10T, Noseless .....	ND	OSGR	12	18343N
6-504 Diesel		Iskra PLGR, 10T, w/nose .....	ND	DD	12	17353N
6-504 Diesel	1979-74	Delco System .....	DR	DD	12	3339N
<b>275</b>						
3-91, K3D, Mitsubishi Diesel	1991-86	Mits. OSGR, 12V/ 13T, 2.0kW .....	MI	PLGR	12	17096N
<b>2870</b>						
6-674 Diesel	1988-79	Denso OSGR, 10T, OE# 228000-5620,1,2 .....	ND	OSGR	12	18343N
6-674 Diesel		Iskra PLGR, 10T, Noseless .....	ND	OSGR	12	18343N
6-674 Diesel		Iskra PLGR, 10T, w/nose .....	ND	DD	12	17353N
Saab 6-673 Diesel	1979-77	Delco System .....	DR	DD	12	3339N
<b>3088</b>						
D-358 Diesel	1985-80	Delco 35MT, 10T, CCW .....	DR	DD	12	4843N
D-358 Diesel	1979	Delco 35MT, 10T, CCW .....	DR	DD	12	4843N
D466 Diesel	1985-80	Delco 35MT, 10T, CCW .....	DR	DD	12	4843N
D466 Diesel	1979	Delco 35MT, 10T, CCW .....	DR	DD	12	4843N
D466T Diesel	1985-80	Delco 35MT, 10T, CCW .....	DR	DD	12	4843N
D466T Diesel	1979	Delco 35MT, 10T, CCW .....	DR	DD	12	4843N
<b>321</b>						
D-239, 4.0L	1986	Iskra DD, 9T, 2.7kW .....	BO	DD	12	17228N
<b>3220</b>						
3-179 Diesel	1997-94	Lucas M127 DD, 10T, 2.8kW .....	LU	DD	12	16984N
3-179 Diesel, 2.9L		Bosch DD, 10T, 1.8kW .....	BO	DD	12	17077N
3-179 Diesel, 2.9L		Bosch DD, 10T, 3.0kW .....	LU	DD	12	16984N
3-179 Diesel, 2.9L		Delco 20MT, 10T .....	LU	DD	12	16984N
3-179 Diesel, 2.9L		Iskra DD, 10T, 3.0kW .....	BO	DD	12	17077N
3-179 Diesel, 2.9L		Lucas M50 DD, 10T, 2.8kW .....	LU	DD	12	16984N
<b>3230</b>						
4-206 Diesel	1997-94	Lucas M127 DD, 10T, 2.8kW .....	LU	DD	12	16984N
4-206 Diesel, 4.5L3.4L		Bosch DD, 10T, 1.8kW .....	BO	DD	12	17077N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Case - Agricultural Tractor (Cont'd)</b>						
<b>3230 (Cont'd)</b>						
4-206 Diesel, 4.5L3.4L		Bosch DD, 10T, 3.0kW .....	LU	DD	12	16984N
4-206 Diesel, 4.5L3.4L		Delco 20MT, 10T .....	LU	DD	12	16984N
4-206 Diesel, 4.5L3.4L		Iskra DD, 10T, 3.0kW .....	BO	DD	12	17077N
4-206 Diesel, 4.5L3.4L		Lucas M50 DD, 10T, 2.8kW .....	LU	DD	12	16984N
<b>3288</b>						
D-358 Diesel	1985-80	Delco 35MT, 10T, CCW .....	DR	DD	12	4843N
D-358 Diesel	1979	Delco 35MT, 10T, CCW .....	DR	DD	12	4843N
D466 Diesel	1985-80	Delco 35MT, 10T, CCW .....	DR	DD	12	4843N
D466 Diesel	1979	Delco 35MT, 10T, CCW .....	DR	DD	12	4843N
D466T Diesel	1985-80	Delco 35MT, 10T, CCW .....	DR	DD	12	4843N
D466T Diesel	1979	Delco 35MT, 10T, CCW .....	DR	DD	12	4843N
<b>3294</b>						
6-504 Diesel	1985-83	Denso OSGR, 10T, OE# 228000-5620,1,2 .....	ND	OSGR	12	18343N
6-504 Diesel		Iskra PLGR, 10T, Noseless .....	ND	OSGR	12	18343N
6-504 Diesel		Iskra PLGR, 10T, w/nose .....	ND	DD	12	17353N
6-504 Diesel	1984-83	Denso DD, 10T, 4.0kW .....	ND	DD	12	17353N
<b>335</b>						
Case 6-787	2014-10	Denso OSGR, 24V, 10T .....	ND	OSGR	24	32958N
Case 6-787	2009-04	Denso OSGR, 24V, 10T .....	ND	OSGR	24	32958N
<b>335B</b>						
Case 6-787	2015-09	Denso OSGR, 24V, 10T .....	ND	OSGR	24	32958N
Case 6-787	2008-07	Denso OSGR, 24V, 10T .....	ND	OSGR	24	32958N
<b>3394</b>						
6-504 Diesel	1988-85	Denso OSGR, 10T, OE# 228000-5620,1,2 .....	ND	OSGR	12	18343N
6-504 Diesel		Iskra PLGR, 10T, Noseless .....	ND	OSGR	12	18343N
6-504 Diesel		Iskra PLGR, 10T, w/nose .....	ND	DD	12	17353N
6-504 Diesel	1987-85	Denso DD, 10T, 4.0kW .....	ND	DD	12	17353N
<b>340</b>						
Case 6-787	2014-13	Denso OSGR, 24V, 10T .....	ND	OSGR	24	32958N
Case 6-787	2012-04	Denso OSGR, 24V, 10T .....	ND	OSGR	24	32958N
<b>340B</b>						
Case 6-787	2015-08	Denso OSGR, 24V, 10T .....	ND	OSGR	24	32958N
Case 6-787	2007	Denso OSGR, 24V, 10T .....	ND	OSGR	24	32958N
<b>3594</b>						
6-504 Diesel	1988-86	Denso OSGR, 10T, OE# 228000-5620,1,2 .....	ND	OSGR	12	18343N
6-504 Diesel		Iskra PLGR, 10T, Noseless .....	ND	OSGR	12	18343N
6-504 Diesel		Iskra PLGR, 10T, w/nose .....	ND	DD	12	17353N
6-504 Diesel	1987-85	Denso DD, 10T, 4.0kW .....	ND	DD	12	17353N
<b>385</b>						
3-155 Case Diesel	1990-85	Bosch DD, 10T, 1.8kW .....	BO	DD	12	17077N
3-155 Case Diesel		Bosch DD, 10T, 2.7kW .....	BO	DD	12	17077N
3-155 Case Diesel		Bosch DD, 10T, 3.0kW .....	LU	DD	12	16984N
3-155 Case Diesel		Delco 20MT, 10T .....	LU	DD	12	16984N
3-155 Case Diesel		Iskra DD, 10T, 3.0kW .....	BO	DD	12	17077N
3-155 Case Diesel		Lucas M127 DD, 10T, 2.8kW .....	LU	DD	12	16984N
3-155 Case Diesel		Lucas M50 DD, 10T, 2.8kW .....	LU	DD	12	16984N
<b>395</b>						
3-155 Case Diesel	1994-91	Bosch DD, 10T, 2.7kW .....	BO	DD	12	17077N
3-155 Case Diesel		Lucas M127 DD, 10T, 2.8kW .....	LU	DD	12	16984N
3-155 Case Diesel	1993-91	Bosch DD, 10T, 1.8kW .....	BO	DD	12	17077N
3-155 Case Diesel		Bosch DD, 10T, 3.0kW .....	LU	DD	12	16984N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Case - Agricultural Tractor (Cont'd)</b>						
<b>395 (Cont'd)</b>						
3-155 Case Diesel		Delco 20MT, 10T .....	LU	DD	12	16984N
3-155 Case Diesel		Iskra DD, 10T, 3.0kW .....	BO	DD	12	17077N
3-155 Case Diesel		Lucas M50 DD, 10T, 2.8kW .....	LU	DD	12	16984N
<b>4210</b>						
4-239 Diesel, 3.9L	1997-95	Bosch DD, 10T, 3.0kW .....	LU	DD	12	16984N
4-239 Diesel, 3.9L	1997-94	Bosch DD, 10T, 1.8kW .....	BO	DD	12	17077N
4-239 Diesel, 3.9L		Delco 20MT, 10T .....	LU	DD	12	16984N
4-239 Diesel, 3.9L		Iskra DD, 10T, 3.0kW .....	BO	DD	12	17077N
4-239 Diesel, 3.9L		Lucas M127 DD, 10T, 2.8kW .....	LU	DD	12	16984N
4-239 Diesel, 3.9L		Lucas M50 DD, 10T, 2.8kW .....	LU	DD	12	16984N
4-239 Diesel, 3.9L	1994	Bosch DD, 10T, 3.0kW .....	LU	DD	12	16984N
<b>4230</b>						
4-268 Diesel, 4.4L	1997-94	Bosch DD, 10T, 1.8kW .....	BO	DD	12	17077N
4-268 Diesel, 4.4L		Bosch DD, 10T, 3.0kW .....	LU	DD	12	16984N
4-268 Diesel, 4.4L		Delco 20MT, 10T .....	LU	DD	12	16984N
4-268 Diesel, 4.4L		Iskra DD, 10T, 3.0kW .....	BO	DD	12	17077N
4-268 Diesel, 4.4L		Lucas M127 DD, 10T, 2.8kW .....	LU	DD	12	16984N
4-268 Diesel, 4.4L		Lucas M50 DD, 10T, 2.8kW .....	LU	DD	12	16984N
<b>4240</b>						
4-268 Diesel, 4.4L	1997-94	Bosch DD, 10T, 1.8kW .....	BO	DD	12	17077N
4-268 Diesel, 4.4L		Bosch DD, 10T, 3.0kW .....	LU	DD	12	16984N
4-268 Diesel, 4.4L		Delco 20MT, 10T .....	LU	DD	12	16984N
4-268 Diesel, 4.4L		Iskra DD, 10T, 3.0kW .....	BO	DD	12	17077N
4-268 Diesel, 4.4L		Lucas M127 DD, 10T, 2.8kW .....	LU	DD	12	16984N
4-268 Diesel, 4.4L		Lucas M50 DD, 10T, 2.8kW .....	LU	DD	12	16984N
<b>430</b>						
3.9L	2005	Delco PLGR 29MT, 12V / 10T .....	DR	PLGR	12	6847N
Case 432T/M3 Diesel	2012-05	Denso OSGR, 10T, 2.7kW .....	ND	OSGR	12	19855N
<b>440</b>						
Case 445T/M3 Diesel	2012-05	Denso OSGR, 10T, 2.7kW .....	ND	OSGR	12	19855N
<b>4490</b>						
6-504 Diesel	1988-84	Denso OSGR, 10T, OE# 228000-5620,1,2 .....	ND	OSGR	12	18343N
6-504 Diesel		Iskra PLGR, 10T, Noseless .....	ND	OSGR	12	18343N
6-504 Diesel		Iskra PLGR, 10T, w/nose .....	ND	DD	12	17353N
6-504 Diesel	1983-79	Delco 40MT, 12T .....	DR	DD	12	3339N
<b>4494</b>						
6-504 Diesel	1989-88	Iskra PLGR, 10T, Noseless .....	ND	OSGR	12	18343N
6-504 Diesel	1989-84	Delco 40MT, 12T .....	DR	DD	12	3339N
6-504 Diesel		Denso DD, 10T, 4.0kW .....	ND	DD	12	17353N
6-504 Diesel		Iskra PLGR, 10T, w/nose .....	ND	DD	12	17353N
6-504 Diesel	1987-84	Denso OSGR, 10T, OE# 228000-5620,1,2 .....	ND	OSGR	12	18343N
6-504 Diesel		Iskra PLGR, 10T, Noseless .....	ND	OSGR	12	18343N
<b>4690</b>						
6-504 Diesel	1988-84	Denso OSGR, 10T, OE# 228000-5620,1,2 .....	ND	OSGR	12	18343N
6-504 Diesel		Iskra PLGR, 10T, Noseless .....	ND	OSGR	12	18343N
6-504 Diesel		Iskra PLGR, 10T, w/nose .....	ND	DD	12	17353N
6-504 Diesel	1983-79	Delco 40MT, 12T .....	DR	DD	12	3339N
<b>4694</b>						
6-504 Diesel	1990-84	Denso OSGR, 10T, OE# 228000-5620,1,2 .....	ND	OSGR	12	18343N
6-504 Diesel		Iskra PLGR, 10T, Noseless .....	ND	OSGR	12	18343N
6-504 Diesel		Iskra PLGR, 10T, w/nose .....	ND	DD	12	17353N



# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER	
<b>Case - Agricultural Tractor (Cont'd)</b>							
<b>4694 (Cont'd)</b>							
6-504 Diesel	1989-84	Delco 40MT, 12T .....	DR	DD	12	3339N	
6-504 Diesel		Denso DD, 10T, 4.0kW .....	ND	DD	12	17353N	
<b>485</b>							
3-179 Diesel, 2.9L	1990-85	Bosch DD, 10T, 1.8kW .....	BO	DD	12	17077N	
3-179 Diesel, 2.9L		Bosch DD, 10T, 2.7kW .....	BO	DD	12	17077N	
3-179 Diesel, 2.9L		Bosch DD, 10T, 3.0kW .....	LU	DD	12	16984N	
3-179 Diesel, 2.9L		Delco 20MT, 10T .....	LU	DD	12	16984N	
3-179 Diesel, 2.9L		Iskra DD, 10T, 3.0kW .....	BO	DD	12	17077N	
3-179 Diesel, 2.9L		Lucas M50 DD, 10T, 2.8kW .....	LU	DD	12	16984N	
<b>4890</b>							
6-674 Diesel	1988-84	Denso OSGR, 10T, OE# 228000-5620,1,2 .....	ND	OSGR	12	18343N	
6-674 Diesel		Iskra PLGR, 10T, Noseless .....	ND	OSGR	12	18343N	
6-674 Diesel	1986	Iskra PLGR, 10T, w/nose .....	ND	DD	12	17353N	
6-674 Diesel		Iskra PLGR, 10T, w/nose .....	ND	DD	12	17353N	
6-674 Diesel		1983-79	Delco 40MT, 12T .....	DR	DD	12	3339N
<b>4894</b>							
6-674 Diesel	1990-86	Denso OSGR, 10T, OE# 228000-5620,1,2 .....	ND	OSGR	12	18343N	
6-674 Diesel		Iskra PLGR, 10T, Noseless .....	ND	OSGR	12	18343N	
6-674 Diesel	1987-84	Iskra PLGR, 10T, w/nose .....	ND	DD	12	17353N	
6-674 Diesel		Delco 40MT, 12T .....	DR	DD	12	3339N	
6-674 Diesel		Delco System .....	DR	PLGR	12	6907N	
6-674 Diesel		Denso DD, 10T, 4.0kW .....	ND	DD	12	17353N	
<b>495</b>							
3-179 Diesel, 2.9L	1994-91	Bosch DD, 10T, 1.8kW .....	BO	DD	12	17077N	
3-179 Diesel, 2.9L		Bosch DD, 10T, 2.7kW .....	BO	DD	12	17077N	
3-179 Diesel, 2.9L		Bosch DD, 10T, 3.0kW .....	LU	DD	12	16984N	
3-179 Diesel, 2.9L		Delco 20MT, 10T .....	LU	DD	12	16984N	
3-179 Diesel, 2.9L		Iskra DD, 10T, 3.0kW .....	BO	DD	12	17077N	
3-179 Diesel, 2.9L		Lucas M127 DD, 10T, 2.8kW .....	LU	DD	12	16984N	
3-179 Diesel, 2.9L		Lucas M50 DD, 10T, 2.8kW .....	LU	DD	12	16984N	
4-268 Diesel, 4.4L		XL, Bosch DD, 10T, 1.8kW .....	BO	DD	12	17077N	
4-268 Diesel, 4.4L		XL, Bosch DD, 10T, 3.0kW .....	LU	DD	12	16984N	
4-268 Diesel, 4.4L		XL, Delco 20MT, 10T .....	LU	DD	12	16984N	
4-268 Diesel, 4.4L		XL, Iskra DD, 10T, 3.0kW .....	BO	DD	12	17077N	
4-268 Diesel, 4.4L		XL, Lucas M50 DD, 10T, 2.8kW .....	LU	DD	12	16984N	
<b>4994</b>							
Scania 8-866 Diesel		1990-86	Denso OSGR, 10T, OE# 228000-5620,1,2 .....	ND	OSGR	12	18343N
Scania 8-866 Diesel			Iskra PLGR, 10T, Noseless .....	ND	OSGR	12	18343N
Scania 8-866 Diesel		1987-84	Iskra PLGR, 10T, w/nose .....	ND	DD	12	17353N
Scania 8-866 Diesel	Delco 40MT, 12T .....		DR	DD	12	3339N	
Scania 8-866 Diesel	Delco System .....		DR	PLGR	12	6907N	
Scania 8-866 Diesel	Denso DD, 10T, 4.0kW .....		ND	DD	12	17353N	
<b>5130</b>							
6-359 Diesel	1991-90	Bosch DD, 9T, 3.0kW .....	BO	DD	12	17307N	
6-359 Diesel		Denso OSGR, 10T .....	ND	OSGR	12	17614N	
<b>5140</b>							
6-359 Diesel	1991-90	Bosch DD, 9T, 3.0kW .....	BO	DD	12	17307N	
6-359 Diesel		Denso OSGR, 10T .....	ND	OSGR	12	17614N	
<b>5230</b>							
6-359 Diesel	2001-92	Denso OSGR, 10T .....	ND	OSGR	12	17614N	
6-359 Diesel	2000-98	Denso OSGR, 10T .....	ND	OSGR	12	17614N	



# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Case - Agricultural Tractor (Cont'd)</b>						
<b>5240</b>						
6-359 Diesel	2001-98	Bosch DD, 9T, (Opt.) .....	BO	DD	12	17307N
6-359 Diesel		Denso OSGR, 10T .....	ND	OSGR	12	17614N
6-359 Diesel	1997-92	Bosch DD, 9T, (Opt.) .....	BO	DD	12	17307N
6-359 Diesel		Denso OSGR, 10T .....	ND	OSGR	12	17614N
<b>5250</b>						
6-359 Diesel	2001-98	Denso OSGR, 10T .....	ND	OSGR	12	17614N
6-359 Diesel	1997-92	Denso OSGR, 10T .....	ND	OSGR	12	17614N
<b>5420</b>						
NCE engine	1994-88	Bosch DD "367" series, 9T, 3.0kW .....	BO	DD	12	17307N
NCE engine		Iskra DD, 9T, 3.1kW .....	BO	DD	12	17307N
<b>585</b>						
4-206, 4.5L3.4L	1993-90	Bosch DD, 10T, 1.8kW .....	BO	DD	12	17077N
4-206, 4.5L3.4L		Bosch DD, 10T, 3.0kW .....	LU	DD	12	16984N
4-206, 4.5L3.4L		Delco 20MT, 10T .....	LU	DD	12	16984N
4-206, 4.5L3.4L		Iskra DD, 10T, 3.0kW .....	BO	DD	12	17077N
4-206, 4.5L3.4L		Lucas M50 DD, 10T, 2.8kW .....	LU	DD	12	16984N
<b>585L</b>						
4-206, 4.5L3.4L	1993-90	Bosch DD, 10T, 1.8kW .....	BO	DD	12	17077N
4-206, 4.5L3.4L		Bosch DD, 10T, 3.0kW .....	LU	DD	12	16984N
4-206, 4.5L3.4L		Delco 20MT, 10T .....	LU	DD	12	16984N
4-206, 4.5L3.4L		Iskra DD, 10T, 3.0kW .....	BO	DD	12	17077N
4-206, 4.5L3.4L		Lucas M50 DD, 10T, 2.8kW .....	LU	DD	12	16984N
<b>585XL</b>						
4-206, 4.5L3.4L	1993-90	Bosch DD, 10T, 1.8kW .....	BO	DD	12	17077N
4-206, 4.5L3.4L		Lucas M50 DD, 10T, 2.8kW .....	LU	DD	12	16984N
4-206, 4.5L3.4L	1993-83	Bosch DD, 10T, 3.0kW .....	LU	DD	12	16984N
4-206, 4.5L3.4L		Delco 20MT, 10T .....	LU	DD	12	16984N
4-206, 4.5L3.4L		Iskra DD, 10T, 3.0kW .....	BO	DD	12	17077N
<b>595</b>						
4-206 Case Diesel	1994-91	Bosch DD, 10T, 2.7kW .....	BO	DD	12	17077N
4-206 Case Diesel, 4.5L3.4L		Bosch DD, 10T, 1.8kW .....	BO	DD	12	17077N
4-206 Case Diesel, 4.5L3.4L		Bosch DD, 10T, 3.0kW .....	LU	DD	12	16984N
4-206 Case Diesel, 4.5L3.4L		Delco 20MT, 10T .....	LU	DD	12	16984N
4-206 Case Diesel, 4.5L3.4L		Iskra DD, 10T, 3.0kW .....	BO	DD	12	17077N
4-206 Case Diesel, 4.5L3.4L		Lucas M127 DD, 10T, 2.8kW .....	LU	DD	12	16984N
4-206 Case Diesel, 4.5L3.4L		Lucas M50 DD, 10T, 2.8kW .....	LU	DD	12	16984N
4-206 Case Diesel, 4.5L3.4L		XL, Bosch DD, 10T, 1.8kW .....	BO	DD	12	17077N
4-206 Case Diesel, 4.5L3.4L		XL, Bosch DD, 10T, 3.0kW .....	LU	DD	12	16984N
4-206 Case Diesel, 4.5L3.4L		XL, Delco 20MT, 10T .....	LU	DD	12	16984N
4-206 Case Diesel, 4.5L3.4L		XL, Iskra DD, 10T, 3.0kW .....	BO	DD	12	17077N
4-206 Case Diesel, 4.5L3.4L		XL, Lucas M50 DD, 10T, 2.8kW .....	LU	DD	12	16984N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Case - Agricultural Tractor (Cont'd)</b>						
<b>644</b>						
D-206, 3.4L	1995-87	Bosch DD, 9T, 3.0kW .....	BO	DD	12	17228N
D-206, 3.4L		Iskra DD, 9T, 2.7kW .....	BO	DD	12	17228N
D-206, 3.4L	1995-86	A, Bosch DD, 9T, 3.0kW .....	BO	DD	12	17228N
D-206, 3.4L		A, Iskra DD, 9T, 2.7kW .....	BO	DD	12	17228N
D-206, 3.4L	1986	Bosch DD, 9T, 3.0kW .....	BO	DD	12	17228N
D-206, 3.4L		Iskra DD, 9T, 2.7kW .....	BO	DD	12	17228N
<b>685</b>						
4-239 Diesel	1990-85	Bosch DD, 10T, 2.7kW .....	BO	DD	12	17077N
4-239 Diesel, 3.9L		Bosch DD, 10T, 1.8kW .....	BO	DD	12	17077N
4-239 Diesel, 3.9L		Bosch DD, 10T, 3.0kW .....	LU	DD	12	16984N
4-239 Diesel, 3.9L		Delco 20MT, 10T .....	LU	DD	12	16984N
4-239 Diesel, 3.9L		Iskra DD, 10T, 3.0kW .....	BO	DD	12	17077N
4-239 Diesel, 3.9L		Lucas M50 DD, 10T, 2.8kW .....	LU	DD	12	16984N
<b>695</b>						
4-239 Diesel, 3.9L	1994-91	Bosch DD, 10T, 1.8kW .....	BO	DD	12	17077N
4-239 Diesel, 3.9L		Bosch DD, 10T, 2.7kW .....	BO	DD	12	17077N
4-239 Diesel, 3.9L		Bosch DD, 10T, 3.0kW .....	LU	DD	12	16984N
4-239 Diesel, 3.9L		Delco 20MT, 10T .....	LU	DD	12	16984N
4-239 Diesel, 3.9L		Iskra DD, 10T, 3.0kW .....	BO	DD	12	17077N
4-239 Diesel, 3.9L		Lucas M127 DD, 10T, 2.8kW .....	LU	DD	12	16984N
4-239 Diesel, 3.9L		Lucas M50 DD, 10T, 2.8kW .....	LU	DD	12	16984N
<b>7110</b>						
6-504 Diesel	1993-87	Denso DD, 12V, 10T .....	ND	DD	12	17353N
6-505 Diesel		Denso OSGR, 10T, OE# 228000-5620,1,2 .....	ND	OSGR	12	18343N
6-505 Diesel		Iskra PLGR, 10T, Noseless .....	ND	OSGR	12	18343N
6-505 Diesel		Iskra PLGR, 10T, w/nose .....	ND	DD	12	17353N
<b>7120</b>						
6-504 Diesel	1993-87	Denso DD, 12V, 10T .....	ND	DD	12	17353N
6-505 Diesel		Denso OSGR, 10T, OE# 228000-5620,1,2 .....	ND	OSGR	12	18343N
6-505 Diesel		Iskra PLGR, 10T, Noseless .....	ND	OSGR	12	18343N
6-505 Diesel		Iskra PLGR, 10T, w/nose .....	ND	DD	12	17353N
Iveco 9.0L	2012-08	Axial Flow, Denso OSGR, 10T .....	ND	OSGR	24	32957N
<b>7130</b>						
6-504 Diesel	1993-87	Denso DD, 12V, 10T .....	ND	DD	12	17353N
6-505 Diesel		Denso OSGR, 10T, OE# 228000-5620,1,2 .....	ND	OSGR	12	18343N
6-505 Diesel		Iskra PLGR, 10T, Noseless .....	ND	OSGR	12	18343N
6-505 Diesel		Iskra PLGR, 10T, w/nose .....	ND	DD	12	17353N
<b>7140</b>						
6-504 Diesel	1993-87	Denso DD, 12V, 10T .....	ND	DD	12	17353N
6-505 Diesel		Denso OSGR, 10T, OE# 228000-5620,1,2 .....	ND	OSGR	12	18343N
6-505 Diesel		Iskra PLGR, 10T, Noseless .....	ND	OSGR	12	18343N
6-505 Diesel		Iskra PLGR, 10T, w/nose .....	ND	DD	12	17353N
<b>7150</b>						
6-504 Diesel	1993-90	Denso DD, 12V, 10T .....	ND	DD	12	17353N
6-504 Diesel	1989-87	Denso DD, 12V, 10T .....	ND	DD	12	17353N
<b>7210</b>						
6-504 Diesel	1996-94	Denso DD, 12V, 10T .....	ND	DD	12	17353N
6-504 Diesel	1993	Denso DD, 12V, 10T .....	ND	DD	12	17353N
6-505 Diesel	1996-93	Denso OSGR, 10T, OE# 228000-5620,1,2 .....	ND	OSGR	12	18343N
6-505 Diesel		Iskra PLGR, 10T, Noseless .....	ND	OSGR	12	18343N
6-505 Diesel		Iskra PLGR, 10T, w/nose .....	ND	DD	12	17353N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Case - Agricultural Tractor (Cont'd)</b>						
<b>7220</b>						
6-504 Diesel	1996-94	Denso DD, 12V, 10T .....	ND	DD	12	17353N
6-504 Diesel	1993	Denso DD, 12V, 10T .....	ND	DD	12	17353N
6-505 Diesel	1996-93	Denso OSGR, 10T, OE# 228000-5620,1,2 .....	ND	OSGR	12	18343N
6-505 Diesel		Iskra PLGR, 10T, Noseless .....	ND	OSGR	12	18343N
6-505 Diesel		Iskra PLGR, 10T, w/nose .....	ND	DD	12	17353N
<b>7230</b>						
6-504 Diesel	1996-94	Denso DD, 12V, 10T .....	ND	DD	12	17353N
6-504 Diesel	1993	Denso DD, 12V, 10T .....	ND	DD	12	17353N
6-505 Diesel	1996-93	Denso OSGR, 10T, OE# 228000-5620,1,2 .....	ND	OSGR	12	18343N
6-505 Diesel		Iskra PLGR, 10T, Noseless .....	ND	OSGR	12	18343N
6-505 Diesel		Iskra PLGR, 10T, w/nose .....	ND	DD	12	17353N
<b>724</b>						
D-239, 4.0L	1974-69	A, Iskra DD, 9T, 2.7kW .....	BO	DD	12	17228N
<b>7240</b>						
6-504 Diesel	1996-94	Denso DD, 12V, 10T .....	ND	DD	12	17353N
6-504 Diesel	1993	Denso DD, 12V, 10T .....	ND	DD	12	17353N
6-505 Diesel	1996-93	Denso OSGR, 10T, OE# 228000-5620,1,2 .....	ND	OSGR	12	18343N
6-505 Diesel		Iskra PLGR, 10T, Noseless .....	ND	OSGR	12	18343N
6-505 Diesel		Iskra PLGR, 10T, w/nose .....	ND	DD	12	17353N
<b>7250</b>						
6-504 Diesel	1996-94	Denso DD, 12V, 10T .....	ND	DD	12	17353N
6-504 Diesel	1993	Denso DD, 12V, 10T .....	ND	DD	12	17353N
6-505 Diesel	1996-93	Denso OSGR, 10T, OE# 228000-5620,1,2 .....	ND	OSGR	12	18343N
6-505 Diesel		Iskra PLGR, 10T, Noseless .....	ND	OSGR	12	18343N
6-505 Diesel		Iskra PLGR, 10T, w/nose .....	ND	DD	12	17353N
<b>780</b>						
336 Diesel	1988-83	Delco DD, 35MT, 24V, 12T .....	DR	DD	24	6359N-PT
<b>785</b>						
All	1986-81	Bosch DD, 10T, 1.8kW .....	BO	DD	12	17077N
All		Bosch DD, 10T, 3.0kW .....	LU	DD	12	16984N
All		Delco 20MT, 10T .....	LU	DD	12	16984N
All		Iskra DD, 10T, 3.0kW .....	BO	DD	12	17077N
All		Lucas M50 DD, 10T, 2.8kW .....	LU	DD	12	16984N
<b>785XL</b>						
All	1986-81	Bosch DD, 10T, 1.8kW .....	BO	DD	12	17077N
All		Bosch DD, 10T, 3.0kW .....	LU	DD	12	16984N
All		Delco 20MT, 10T .....	LU	DD	12	16984N
All		Iskra DD, 10T, 3.0kW .....	BO	DD	12	17077N
All		Lucas M50 DD, 10T, 2.8kW .....	LU	DD	12	16984N
<b>795</b>						
All	1994-90	Bosch DD, 10T, 1.8kW .....	BO	DD	12	17077N
All		Bosch DD, 10T, 3.0kW .....	LU	DD	12	16984N
All		Delco 20MT, 10T .....	LU	DD	12	16984N
All		Iskra DD, 10T, 3.0kW .....	BO	DD	12	17077N
All		Lucas M50 DD, 10T, 2.8kW .....	LU	DD	12	16984N
<b>800</b>						
A267D-F Diesel	1964-59	Delco DD, 35MT, 24V, 12T .....	DR	DD	24	6359N-PT
<b>844</b>						
4-206 Case Diesel	1990-86	A, Iskra DD, 9T, 2.7kW .....	BO	DD	12	17228N
4-206 Case Diesel		Iskra DD, 9T, 2.7kW .....	BO	DD	12	17228N
4-206 Case Diesel		S, Iskra DD, 9T, 2.7kW .....	BO	DD	12	17228N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Case - Agricultural Tractor (Cont'd)</b>						
<b>844 (Cont'd)</b>						
4-206 Case Diesel		SA, Iskra DD, 9T, 2.7kW .....	BO	DD	12	17228N
4-267 Diesel	1992-86	Bosch DD, 9T, 3.0kW .....	BO	DD	12	17228N
4-268	1990-86	A, Iskra DD, 9T, 2.7kW .....	BO	DD	12	17228N
4-268		Iskra DD, 9T, 2.7kW .....	BO	DD	12	17228N
4-268		S, Iskra DD, 9T, 2.7kW .....	BO	DD	12	17228N
4-268		SA, Iskra DD, 9T, 2.7kW .....	BO	DD	12	17228N
D-246, 4.3L		A, Iskra DD, 9T, 2.7kW .....	BO	DD	12	17228N
D-246, 4.3L		Iskra DD, 9T, 2.7kW .....	BO	DD	12	17228N
D-268, 4.4L		Iskra DD, 9T, 2.7kW .....	BO	DD	12	17228N
D-268, 4.4L		S, Iskra DD, 9T, 2.7kW .....	BO	DD	12	17228N
D-268, 4.4L		SA, Iskra DD, 9T, 2.7kW .....	BO	DD	12	17228N
D-310, 5.1L		A, Iskra DD, 9T, 2.7kW .....	BO	DD	12	17228N
D-310, 5.1L		Iskra DD, 9T, 2.7kW .....	BO	DD	12	17228N
D-310, 5.1L		S, Iskra DD, 9T, 2.7kW .....	BO	DD	12	17228N
D-310, 5.1L		SA, Iskra DD, 9T, 2.7kW .....	BO	DD	12	17228N
D-358, 5.9L		A, Iskra DD, 9T, 2.7kW .....	BO	DD	12	17228N
D-358, 5.9L		Iskra DD, 9T, 2.7kW .....	BO	DD	12	17228N
D-358, 5.9L		S, Iskra DD, 9T, 2.7kW .....	BO	DD	12	17228N
<b>885</b>						
4-268 Diesel	1990-85	Bosch DD, 10T, 2.7kW .....	BO	DD	12	17077N
4-268 Diesel		Lucas M127 DD, 10T, 2.8kW .....	LU	DD	12	16984N
4-268 Diesel, 4.4L		Bosch DD, 10T, 1.8kW .....	BO	DD	12	17077N
4-268 Diesel, 4.4L		Bosch DD, 10T, 3.0kW .....	LU	DD	12	16984N
4-268 Diesel, 4.4L		Delco 20MT, 10T .....	LU	DD	12	16984N
4-268 Diesel, 4.4L		Iskra DD, 10T, 3.0kW .....	BO	DD	12	17077N
4-268 Diesel, 4.4L		Lucas M50 DD, 10T, 2.8kW .....	LU	DD	12	16984N
4-268 Diesel, 4.4L		N, Bosch DD, 10T, 1.8kW .....	BO	DD	12	17077N
4-268 Diesel, 4.4L		N, Bosch DD, 10T, 3.0kW .....	LU	DD	12	16984N
4-268 Diesel, 4.4L		N, Delco 20MT, 10T .....	LU	DD	12	16984N
4-268 Diesel, 4.4L		N, Iskra DD, 10T, 3.0kW .....	BO	DD	12	17077N
4-268 Diesel, 4.4L		N, Lucas M50 DD, 10T, 2.8kW .....	LU	DD	12	16984N
4-268 Diesel, 4.4L		XL, Bosch DD, 10T, 1.8kW .....	BO	DD	12	17077N
4-268 Diesel, 4.4L		XL, Bosch DD, 10T, 3.0kW .....	LU	DD	12	16984N
4-268 Diesel, 4.4L		XL, Delco 20MT, 10T .....	LU	DD	12	16984N
4-268 Diesel, 4.4L		XL, Iskra DD, 10T, 3.0kW .....	BO	DD	12	17077N
4-268 Diesel, 4.4L		XL, Lucas M50 DD, 10T, 2.8kW .....	LU	DD	12	16984N
<b>8910</b>						
6-504 Diesel	2006-99	Denso DD, 12V, 10T .....	ND	DD	12	17353N
6-504 Diesel	1998-97	Denso DD, 12V, 10T .....	ND	DD	12	17353N
<b>8920</b>						
6-504 Diesel	2006-99	Denso DD, 12V, 10T .....	ND	DD	12	17353N
6-504 Diesel	1998-97	Denso DD, 12V, 10T .....	ND	DD	12	17353N
<b>8930</b>						
505 Diesel	1997	Denso OSGR, 10T, OE# 228000-5620,1,2 .....	ND	OSGR	12	18343N
505 Diesel		Iskra PLGR, 10T, Noseless .....	ND	OSGR	12	18343N
505 Diesel		Iskra PLGR, 10T, w/nose .....	ND	DD	12	17353N
505 Diesel	1996	Denso OSGR, 10T, OE# 228000-5620,1,2 .....	ND	OSGR	12	18343N
505 Diesel		Iskra PLGR, 10T, Noseless .....	ND	OSGR	12	18343N
505 Diesel		Iskra PLGR, 10T, w/nose .....	ND	DD	12	17353N
6-504 Diesel	2006-99	Denso DD, 12V, 10T .....	ND	DD	12	17353N
6-504 Diesel	1998-97	Denso DD, 12V, 10T .....	ND	DD	12	17353N
<b>8940</b>						
6-504 Diesel	2006-99	Denso DD, 12V, 10T .....	ND	DD	12	17353N
6-504 Diesel	1998-97	Denso DD, 12V, 10T .....	ND	DD	12	17353N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Case - Agricultural Tractor (Cont'd)</b>						
<b>895</b>						
4-268 Diesel, 4.4L	1994-91	Bosch DD, 10T, 1.8kW .....	BO	DD	12	17077N
4-268 Diesel, 4.4L		Bosch DD, 10T, 2.7kW .....	BO	DD	12	17077N
4-268 Diesel, 4.4L		Bosch DD, 10T, 3.0kW .....	LU	DD	12	16984N
4-268 Diesel, 4.4L		Delco 20MT, 10T .....	LU	DD	12	16984N
4-268 Diesel, 4.4L		Iskra DD, 10T, 3.0kW .....	BO	DD	12	17077N
4-268 Diesel, 4.4L		Lucas M127 DD, 10T, 2.8kW .....	LU	DD	12	16984N
4-268 Diesel, 4.4L		Lucas M50 DD, 10T, 2.8kW .....	LU	DD	12	16984N
<b>8950</b>						
6-504 Diesel	1998-97	Denso DD, 12V, 10T .....	ND	DD	12	17353N
<b>9110</b>						
6-504 Diesel	1993-86	Denso OSGR, 10T, OE# 228000-5620,1,2 .....	ND	OSGR	12	18343N
6-504 Diesel		Iskra PLGR, 10T, Noseless .....	ND	OSGR	12	18343N
6-504 Diesel		Iskra PLGR, 10T, w/nose .....	ND	DD	12	17353N
6-504 Diesel	1990-89	Denso DD, 12V, 10T .....	ND	DD	12	17353N
6-504 Diesel	1989-86	To SN JCB0003600, Delco 42MT, 12T .....	DR	DD	12	6371N
Cummins 6C, 8.3L Diesel	1993-86	Delco 42MT, 12T .....	DR	DD	12	6371N
<b>9130</b>						
6-504 Diesel	1993-86	Delco 42MT, 12T .....	DR	DD	12	6371N
6-504 Diesel		Denso OSGR, 10T, OE# 228000-5620,1,2 .....	ND	OSGR	12	18343N
6-504 Diesel		Iskra PLGR, 10T, Noseless .....	ND	OSGR	12	18343N
6-504 Diesel		Iskra PLGR, 10T, w/nose .....	ND	DD	12	17353N
6-504 Diesel	1990-86	Denso DD, 12V, 10T .....	ND	DD	12	17353N
<b>9150</b>						
Cat. 3306TA	1993-86	Delco 42MT, 12T .....	DR	DD	12	6371N
Cummins 6-1150 Diesel		Delco 50MT, 24V/ 11T .....	DR	DD	24	4930N
Cummins 6-611 Diesel	1990-86	Delco 42MT, 12T .....	DR	DD	12	6371N
Cummins L10TA	1993-86	Delco 42MT, 11T, 12V .....	DR	DD	12	6356N
<b>9170</b>						
Cummins 6-855 Diesel	1993-86	Delco 42MT, 11T, 12V .....	DR	DD	12	6356N
<b>9180</b>						
Cummins 6-855 Diesel	1993-86	Delco 42MT, 11T, 12V .....	DR	DD	12	6356N
<b>9190</b>						
Cummins 6-1150 Diesel	1991-87	Delco 50MT, 24V/ 11T .....	DR	DD	24	4930N
<b>9210</b>						
6-504 Diesel	1996-90	Denso OSGR, 10T, OE# 228000-5620,1,2 .....	ND	OSGR	12	18343N
6-504 Diesel		Iskra PLGR, 10T, Noseless .....	ND	OSGR	12	18343N
6-504 Diesel		Iskra PLGR, 10T, w/nose .....	ND	DD	12	17353N
6-504 Diesel	1995-90	Denso DD, 12V, 10T .....	ND	DD	12	17353N
<b>9230</b>						
6-504 Diesel	1996-90	Denso OSGR, 10T, OE# 228000-5620,1,2 .....	ND	OSGR	12	18343N
6-504 Diesel		Iskra PLGR, 10T, Noseless .....	ND	OSGR	12	18343N
6-504 Diesel		Iskra PLGR, 10T, w/nose .....	ND	DD	12	17353N
6-504 Diesel	1995-90	Denso DD, 12V, 10T .....	ND	DD	12	17353N
<b>9240</b>						
6-504 Diesel	1996-90	Denso OSGR, 10T, OE# 228000-5620,1,2 .....	ND	OSGR	12	18343N
6-504 Diesel		Iskra PLGR, 10T, Noseless .....	ND	OSGR	12	18343N
6-504 Diesel		Iskra PLGR, 10T, w/nose .....	ND	DD	12	17353N
6-504 Diesel	1995-90	Denso DD, 12V, 10T .....	ND	DD	12	17353N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Case - Agricultural Tractor (Cont'd)</b>						
<b>9250</b>						
Cummins 6-611 Diesel	1996-90	Delco 42MT, 11T, 12V .....	DR	DD	12	6356N
Cummins 6-611 Diesel		Delco 42MT, 11T, 12V w/Jump Start Prot. ....	DR	DD	12	6356N
<b>9260</b>						
Cummins 6-611 Diesel	1996-90	Delco 42MT, 11T, 12V .....	DR	DD	12	6356N
Cummins 6-611 Diesel		Delco 42MT, 11T, 12V w/Jump Start Prot. ....	DR	DD	12	6356N
<b>9270</b>						
Cummins 6-855 Diesel	1999-96	Delco 42MT, 11T, 12V w/Jump Start Prot. ....	DR	DD	12	6356N
Cummins 6-855 Diesel	1999-90	Delco 42MT, 11T, 12V .....	DR	DD	12	6356N
Cummins 6-855 Diesel	1995-90	Delco 42MT, 11T, 12V w/Jump Start Prot. ....	DR	DD	12	6356N
<b>9280</b>						
Cummins 6-855 Diesel	1999-96	Delco 42MT, 11T, 12V w/Jump Start Prot. ....	DR	DD	12	6356N
Cummins 6-855 Diesel	1999-90	Delco 42MT, 11T, 12V .....	DR	DD	12	6356N
Cummins 6-855 Diesel	1995-90	Delco 42MT, 11T, 12V w/Jump Start Prot. ....	DR	DD	12	6356N
<b>9310</b>						
6-504 Diesel	2004-95	Denso OSGR, 10T, OE# 228000-5620,1,2 .....	ND	OSGR	12	18343N
6-504 Diesel	2004-01	Denso OSGR, 10T, OE# 228000-5600,1,3 .....	ND	OSGR	12	18408N
6-504 Diesel		Iskra PLGR, 10T, Noseless .....	ND	OSGR	12	18343N
6-504 Diesel		Iskra PLGR, 10T, w/nose .....	ND	DD	12	17353N
6-504 Diesel	2000-95	Denso DD, 12V, 10T .....	ND	DD	12	17353N
6-504 Diesel		Denso OSGR, 10T, OE# 228000-5600,1,3 .....	ND	OSGR	12	18408N
6-504 Diesel		Iskra PLGR, 10T, Noseless .....	ND	OSGR	12	18343N
6-504 Diesel		Iskra PLGR, 10T, w/nose .....	ND	DD	12	17353N
<b>9330</b>						
6-504 Diesel	2004-01	Iskra PLGR, 10T, Noseless .....	ND	OSGR	12	18343N
6-504 Diesel		Iskra PLGR, 10T, w/nose .....	ND	DD	12	17353N
6-504 Diesel	2000-95	Denso DD, 12V, 10T .....	ND	DD	12	17353N
6-504 Diesel		Denso OSGR, 10T, OE# 228000-5600,1,3 .....	ND	OSGR	12	18408N
6-504 Diesel		Denso OSGR, 10T, OE# 228000-5620,1,2 .....	ND	OSGR	12	18343N
6-504 Diesel		Iskra PLGR, 10T, Noseless .....	ND	OSGR	12	18343N
6-504 Diesel		Iskra PLGR, 10T, w/nose .....	ND	DD	12	17353N
<b>9350</b>						
Cummins 6-611 Diesel	2004-95	Delco 42MT, 11T, 12V w/Jump Start Prot. ....	DR	DD	12	6356N
Cummins 6-611 Diesel	2000-95	Delco 42MT, 11T, 12V .....	DR	DD	12	6356N
<b>9370</b>						
Cummins 6-855 Diesel	2005-01	Delco 42MT, 11T, 12V .....	DR	DD	12	6356N
Cummins 6-855 Diesel		Delco 42MT, 11T, 12V w/Jump Start Prot. ....	DR	DD	12	6356N
Cummins 6-855 Diesel	2000-95	Delco 42MT, 11T, 12V .....	DR	DD	12	6356N
Cummins 6-855 Diesel		Delco 42MT, 11T, 12V w/Jump Start Prot. ....	DR	DD	12	6356N
<b>9370QT</b>						
Cummins 6-855 Diesel	2004-01	Delco 42MT, 11T, 12V .....	DR	DD	12	6356N
Cummins 6-855 Diesel		Delco 42MT, 11T, 12V w/Jump Start Prot. ....	DR	DD	12	6356N
Cummins 6-855 Diesel	2000-95	Delco 42MT, 11T, 12V .....	DR	DD	12	6356N
Cummins 6-855 Diesel		Delco 42MT, 11T, 12V w/Jump Start Prot. ....	DR	DD	12	6356N
<b>9380</b>						
Cummins 6-855 Diesel	2004-95	Delco 42MT, 11T, 12V .....	DR	DD	12	6356N
Cummins 6-855 Diesel	2004-01	Delco 42MT, 11T, 12V w/Jump Start Prot. ....	DR	DD	12	6356N
Cummins 6-855 Diesel	2000-95	Delco 42MT, 11T, 12V w/Jump Start Prot. ....	DR	DD	12	6356N
<b>9380QT</b>						
Cummins 6-855 Diesel	2004-01	Delco 42MT, 11T, 12V .....	DR	DD	12	6356N
Cummins 6-855 Diesel		Delco 42MT, 11T, 12V w/Jump Start Prot. ....	DR	DD	12	6356N
Cummins 6-855 Diesel	2000-95	Delco 42MT, 11T, 12V .....	DR	DD	12	6356N



# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Case - Agricultural Tractor (Cont'd)</b>						
<b>9380QT (Cont'd)</b>						
Cummins 6-855 Diesel		Delco 42MT, 11T, 12V w/Jump Start Prot. ....	DR	DD	12	<b>6356N</b>
<b>9390</b>						
Cummins 6-855 Diesel	<b>2004-95</b>	Delco 42MT, 11T, 12V .....	DR	DD	12	<b>6356N</b>
Cummins 6-855 Diesel	<b>2004-01</b>	Delco 42MT, 11T, 12V w/Jump Start Prot. ....	DR	DD	12	<b>6356N</b>
Cummins 6-855 Diesel	<b>2000-95</b>	Delco 42MT, 11T, 12V w/Jump Start Prot. ....	DR	DD	12	<b>6356N</b>
<b>959</b>						
4-206 Case, 4.5L3.4L	<b>1994-92</b>	Delco 20MT, 10T .....	LU	DD	12	<b>16984N</b>
4-206 Case, 4.5L3.4L		Lucas M50 DD, 10T, 2.8kW .....	LU	DD	12	<b>16984N</b>
4-206 Case, 4.5L3.4L	<b>1991</b>	Delco 20MT, 10T .....	LU	DD	12	<b>16984N</b>
4-206 Case, 4.5L3.4L		Lucas M50 DD, 10T, 2.8kW .....	LU	DD	12	<b>16984N</b>
<b>995</b>						
4 Cyl. 219 Diesel	<b>1976-71</b>	Lucas DD, 11T, 2.2kW .....	LU	DD	12	<b>16664N</b>
4-268 Diesel	<b>1994-91</b>	Bosch DD, 10T, 2.7kW .....	BO	DD	12	<b>17077N</b>
4-268 Diesel		Lucas M127 DD, 10T, 2.8kW .....	LU	DD	12	<b>16984N</b>
4-268 Diesel, 4.4L	<b>1994-92</b>	Bosch DD, 10T, 1.8kW .....	BO	DD	12	<b>17077N</b>
4-268 Diesel, 4.4L		Bosch DD, 10T, 3.0kW .....	LU	DD	12	<b>16984N</b>
4-268 Diesel, 4.4L		Delco 20MT, 10T .....	LU	DD	12	<b>16984N</b>
4-268 Diesel, 4.4L		Iskra DD, 10T, 3.0kW .....	BO	DD	12	<b>17077N</b>
4-268 Diesel, 4.4L	<b>1994-91</b>	Lucas M50 DD, 10T, 2.8kW .....	LU	DD	12	<b>16984N</b>
4-268 Diesel, 4.4L	<b>1991</b>	Bosch DD, 10T, 1.8kW .....	BO	DD	12	<b>17077N</b>
4-268 Diesel, 4.4L		Bosch DD, 10T, 3.0kW .....	LU	DD	12	<b>16984N</b>
4-268 Diesel, 4.4L		Delco 20MT, 10T .....	LU	DD	12	<b>16984N</b>
4-268 Diesel, 4.4L		Iskra DD, 10T, 3.0kW .....	BO	DD	12	<b>17077N</b>
<b>C100</b>						
4-244 Diesel	<b>2006-98</b>	Lucas DD, 10T, 2.8kW .....	IK	DD	12	<b>18482N</b>
4-244 Diesel	<b>2006-00</b>	Iskra DD, 10T, 3.0kW .....	IK	DD	12	<b>18482N</b>
4-244 Diesel	<b>1999-98</b>	Iskra DD, 10T, 3.0kW .....	IK	DD	12	<b>18482N</b>
4-244 Diesel		Iskra PLGR, 10T, 3.2kW .....	LU	DD	12	<b>17072N</b>
<b>C50</b>						
3-165 Diesel	<b>2006-01</b>	Iskra DD, 10T, 2.8kW .....	MM	PLGR	12	<b>18941N</b>
3-165 Diesel	<b>2000-98</b>	Iskra DD, 10T, 2.8kW .....	MM	PLGR	12	<b>18941N</b>
<b>C60</b>						
3-165 Diesel	<b>2006-01</b>	Iskra DD, 10T, 2.8kW .....	MM	PLGR	12	<b>18941N</b>
3-165 Diesel	<b>2000-98</b>	Iskra DD, 10T, 2.8kW .....	MM	PLGR	12	<b>18941N</b>
<b>C70</b>						
4-258 Diesel	<b>2006-00</b>	Iskra DD, 10T, 3.0kW .....	IK	DD	12	<b>18482N</b>
4-258 Diesel		Lucas DD, 10T, 2.8kW .....	IK	DD	12	<b>18482N</b>
4-258 Diesel	<b>1999-98</b>	Iskra DD, 10T, 3.0kW .....	IK	DD	12	<b>18482N</b>
4-258 Diesel		Lucas DD, 10T, 2.8kW .....	IK	DD	12	<b>18482N</b>
MWM	<b>1999-92</b>	Iskra PLGR, 10T, 3.2kW .....	LU	DD	12	<b>17072N</b>
<b>C80</b>						
4-244 Diesel	<b>2006-98</b>	Iskra PLGR, 10T, 3.2kW .....	LU	DD	12	<b>17072N</b>
4-244 Diesel	<b>2006-00</b>	Iskra DD, 10T, 3.0kW .....	IK	DD	12	<b>18482N</b>
4-244 Diesel		Lucas DD, 10T, 2.8kW .....	IK	DD	12	<b>18482N</b>
4-244 Diesel	<b>1999-98</b>	Iskra DD, 10T, 3.0kW .....	IK	DD	12	<b>18482N</b>
4-244 Diesel		Lucas DD, 10T, 2.8kW .....	IK	DD	12	<b>18482N</b>
<b>C90</b>						
4-244 Diesel	<b>2006-98</b>	Iskra PLGR, 10T, 3.2kW .....	LU	DD	12	<b>17072N</b>
4-244 Diesel	<b>2006-00</b>	Iskra DD, 10T, 3.0kW .....	IK	DD	12	<b>18482N</b>
4-244 Diesel		Lucas DD, 10T, 2.8kW .....	IK	DD	12	<b>18482N</b>
4-244 Diesel	<b>1999-98</b>	Iskra DD, 10T, 3.0kW .....	IK	DD	12	<b>18482N</b>



# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Case - Agricultural Tractor (Cont'd)</b>						
<b>C90 (Cont'd)</b>						
4-244 Diesel		Lucas DD, 10T, 2.8kW .....	IK	DD	12	18482N
<b>CS105 Pro</b>						
Sisu, 4-Cyl. 102HP, 4.4L	2016-09	Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
Sisu, 4-Cyl. 102HP, 4.4L	2008	Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
<b>CS110</b>						
Sisu 420.85, 4 Cyl- .Turbo, 4.4L	2003-97	Iskra PLGR, 10T, 3.0kW .....	IK	PLGR	12	30528N
Sisu 420.85, 4 Cyl- .Turbo, 4.4L		Iskra PLGR, 11T, 3.2kW .....	IK	PLGR	12	30528N
Sisu Diesel, 4 Cyl. 4.4L	2016-04	Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
<b>CS120</b>						
Sisu Diesel	2016-04	Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
<b>CS130</b>						
Sisu 620.92, 6 Cyl- .Turbo, 6.6L	2003-97	Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
<b>CS150</b>						
Sisu Diesel, 6 Cyl.	2016-04	Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
<b>CS660</b>						
Cummins 8.3 TAA, 209kW, 6 Cyl.	2015-05	Iskra PLGR, 10T .....	IK	PLGR	12	19659N
Cummins 8.3 TAA, 209kW, 6 Cyl.	2004	Iskra PLGR, 10T .....	IK	PLGR	12	19659N
Cummins 8.3 TAA, 209kW, 6 Cyl.		Iskra PLGR, 10T, 4.2kW .....	IK	PLGR	12	33413N
Cummins 8.3 TAA, 209kW, 6 Cyl.		Magneton OSGR, 10T .....	BO	DD	12	18469N
<b>CS68</b>						
Sisu 320.80, 3 Cyl. Turbo, 3.3L	2004-98	Iskra PLGR, 10T, 3.0kW .....	IK	PLGR	12	30528N
Sisu 320.80, 3 Cyl. Turbo, 3.3L		Iskra PLGR, 11T, 3.2kW .....	IK	PLGR	12	30528N
<b>CS75</b>						
Sisu 320.80, 3 Cyl. Turbo, 3.3L	2004-98	Iskra PLGR, 10T, 3.0kW .....	IK	PLGR	12	30528N
Sisu 320.81, 3 Cyl. Turbo, 3.3L		Iskra PLGR, 11T, 3.2kW .....	IK	PLGR	12	30528N
<b>CS78</b>						
Sisu 420.81, 4 Cyl- .Turbo, 4.4L	2003-98	Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
Sisu 420.81, 4 Cyl- .Turbo, 4.4L		Iskra PLGR, 10T, 3.2kW .....	LU	DD	12	17072N
Sisu 420.81, 4.4L Turbo	2003-99	Iskra DD, 10T, 3.0kW .....	IK	DD	12	18482N
Sisu 420.81, 4.4L Turbo	1998	Iskra DD, 10T, 3.0kW .....	IK	DD	12	18482N
<b>CS80 Pro</b>						
Sisu Diesel	2016-07	Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
Sisu Diesel	2007	Iskra PLGR, 10T, 3.0kW .....	IK	PLGR	12	30528N
Sisu Diesel		Iskra PLGR, 11T, 3.2kW .....	IK	PLGR	12	30528N
<b>CS85 Pro</b>						
Sisu; 4-Cyl. 85HP, 4.4L	2016-08	Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Case - Agricultural Tractor (Cont'd)</b>						
<b>CS86</b>						
Sisu Diesel	2004-99	Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
Sisu Diesel		Iskra PLGR, 11T, 3.2kW .....	IK	PLGR	12	30528N
Sisu Diesel	2004-00	Iskra PLGR, 10T, 3.0kW .....	IK	PLGR	12	30528N
<b>CS94</b>						
Sisu 420.83, 4 Cyl- .Turbo, 4.4L	2004-98	Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
Sisu 420.83, 4 Cyl- .Turbo, 4.4L		Iskra PLGR, 10T, 3.2kW .....	LU	DD	12	17072N
Sisu 420.83, 4.4L Turbo	2004-99	Iskra DD, 10T, 3.0kW .....	IK	DD	12	18482N
Sisu 420.83, 4.4L Turbo	1998	Iskra DD, 10T, 3.0kW .....	IK	DD	12	18482N
<b>CS95 Pro</b>						
Sisu Diesel, Tier 3	2016-08	Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
Sisu, 4-Cyl. 93HP, 4.4L		Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
<b>CVX1135</b>						
Sisu Diesel	2016-03	Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
<b>CVX1145</b>						
Sisu Diesel	2016-03	Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
<b>CVX1155</b>						
Sisu Diesel	2016-03	Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
<b>CVX1170</b>						
Sisu Diesel	2016-03	Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
<b>CVX1190</b>						
Sisu Diesel	2016-03	Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
<b>CVX1195</b>						
Sisu Diesel	2016-03	Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
<b>CVX120</b>						
Sisu Diesel	2003-00	Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
<b>CVX130</b>						
Sisu Diesel	2003-00	Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
<b>CVX140</b>						
Sisu 620.60, 6-Cyl. 141HP, 6.6L	2009-07	Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
<b>CVX150</b>						
Sisu; 6 Cyl.Turbo, 150HP, 6.6L	2003-00	Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
<b>CVX160</b>						
Sisu 620.62, 6-Cyl. 160HP, 6.6L	2009-07	Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
<b>CVX170</b>						
Sisu 620.90, 6 Cyl- .Turbo, 170HP, 6.6L	2003-00	Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
<b>CVX175</b>						
Sisu Diesel	2016-07	Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
<b>CVX190</b>						
Sisu; 6-Cyl. 196HP, 6.6L	2016-07	Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Case - Agricultural Tractor (Cont'd)</b>						
<b>CVX195</b>						
Sisu Diesel	2016-07	Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
<b>CX100</b>						
4-244 Diesel	2006-00	Iskra DD, 10T, 3.0kW .....	IK	DD	12	18482N
4-244 Diesel		Lucas DD, 10T, 2.8kW .....	IK	DD	12	18482N
4-244 Diesel	1999-98	Iskra DD, 10T, 3.0kW .....	IK	DD	12	18482N
4-244 Diesel		Lucas DD, 10T, 2.8kW .....	IK	DD	12	18482N
Perkins G4.0, G4.0T, 4.0L	2000-98	Iskra PLGR, 10T, 3.2kW .....	LU	DD	12	17072N
<b>CX50</b>						
3-165 Diesel	2006-01	Iskra DD, 10T, 2.8kW .....	MM	PLGR	12	18941N
3-165 Diesel	2000-98	Iskra DD, 10T, 2.8kW .....	MM	PLGR	12	18941N
<b>CX60</b>						
3-165 Diesel	2006-01	Iskra DD, 10T, 2.8kW .....	MM	PLGR	12	18941N
3-165 Diesel	2000-98	Iskra DD, 10T, 2.8kW .....	MM	PLGR	12	18941N
<b>CX70</b>						
4-258 Diesel	2006-00	Iskra DD, 10T, 3.0kW .....	IK	DD	12	18482N
4-258 Diesel		Lucas DD, 10T, 2.8kW .....	IK	DD	12	18482N
4-258 Diesel	1999-98	Iskra DD, 10T, 3.0kW .....	IK	DD	12	18482N
4-258 Diesel		Lucas DD, 10T, 2.8kW .....	IK	DD	12	18482N
Perkins G4.0	2006-98	Iskra DD, 10T, 3.0kW .....	IK	DD	12	18482N
Perkins G4.0	1997	Iskra DD, 10T, 3.0kW .....	IK	DD	12	18482N
Perkins G4.0, G4.0T, 4.0L	2006-97	Iskra PLGR, 10T, 3.2kW .....	LU	DD	12	17072N
Perkins G4.0T	2006-98	Iskra DD, 10T, 3.0kW .....	IK	DD	12	18482N
Perkins G4.0T	1997	Iskra DD, 10T, 3.0kW .....	IK	DD	12	18482N
<b>CX80</b>						
4-244 Diesel	2006-00	Iskra DD, 10T, 3.0kW .....	IK	DD	12	18482N
4-244 Diesel		Lucas DD, 10T, 2.8kW .....	IK	DD	12	18482N
4-244 Diesel	1999-98	Iskra DD, 10T, 3.0kW .....	IK	DD	12	18482N
4-244 Diesel		Lucas DD, 10T, 2.8kW .....	IK	DD	12	18482N
Perkins G4.0, G4.0T, 4.0L	2006-98	Iskra PLGR, 10T, 3.2kW .....	LU	DD	12	17072N
<b>CX90</b>						
4-244 Diesel	2006-00	Iskra DD, 10T, 3.0kW .....	IK	DD	12	18482N
4-244 Diesel		Lucas DD, 10T, 2.8kW .....	IK	DD	12	18482N
4-244 Diesel	1999-98	Iskra DD, 10T, 3.0kW .....	IK	DD	12	18482N
4-244 Diesel		Lucas DD, 10T, 2.8kW .....	IK	DD	12	18482N
Perkins G4.0	2006-99	Iskra DD, 10T, 3.0kW .....	IK	DD	12	18482N
Perkins G4.0	1998	Iskra DD, 10T, 3.0kW .....	IK	DD	12	18482N
Perkins G4.0, G4.0T, 4.0L	2006-98	Iskra PLGR, 10T, 3.2kW .....	LU	DD	12	17072N
Perkins G4.0T	2006-99	Iskra DD, 10T, 3.0kW .....	IK	DD	12	18482N
Perkins G4.0T	2000-98	Iskra DD, 10T, 3.0kW .....	IK	DD	12	18482N
<b>Farmall 105A</b>						
FPT 4 Cyl., 106HP, 4.5L All		Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
<b>Farmall 110A</b>						
4.5L N45	2018-17	Iskra PLGR, 10T, 4.2kW .....	BO	PLGR	12	19793N
4.5L N45	2016	Iskra PLGR, 10T, 4.2kW .....	BO	PLGR	12	19793N
<b>Farmall 115A</b>						
NEF 4 Cyl., 113HP, 4.5L All		Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Case - Agricultural Tractor (Cont'd)</b>						
<b>Farmall 120A</b>						
4.5L N45	2018-17	Iskra PLGR, 10T, 4.2kW .....	BO	PLGR	12	19793N
4.5L N45	2016	Iskra PLGR, 10T, 4.2kW .....	BO	PLGR	12	19793N
<b>Farmall 125A</b>						
6.7L N67	2015-13	Iskra PLGR, 10T, 4.2kW .....	BO	PLGR	12	19793N
6.7L N67	2012	Iskra PLGR, 10T, 4.2kW .....	BO	PLGR	12	19793N
<b>Farmall 130A</b>						
4.5L N45	2017-16	Iskra PLGR, 10T, 4.2kW .....	BO	PLGR	12	19793N
4.5L N45	2015	Iskra PLGR, 10T, 4.2kW .....	BO	PLGR	12	19793N
<b>Farmall 140A</b>						
6.7L N67	2017-13	Iskra PLGR, 10T, 4.2kW .....	BO	PLGR	12	19793N
6.7L N67	2012	Iskra PLGR, 10T, 4.2kW .....	BO	PLGR	12	19793N
<b>Farmall 31</b>						
3-91 Diesel	2011-08	Mitsubishi PMGR, 12V/ 9T .....	MI	PMGR	12	18395N
<b>Farmall 35</b>						
3-101 Shibaura Diesel	2011-08	Denso OSGR, 12V/ 11T, 2.0kW .....	ND	OSGR	12	18139N
<b>Farmall 40</b>						
2.0L N844T	2011-09	Mitsubishi PMGR, 12V/ 9T .....	MI	PMGR	12	18395N
2.0L N844T	2008	Mitsubishi PMGR, 12V/ 9T .....	MI	PMGR	12	18395N
4-122 Shibaura Diesel	2011-08	Denso OSGR, 12V/ 11T, 2.0kW .....	ND	OSGR	12	18139N
<b>Farmall 40 CVT</b>						
2.0L N844T	2011-10	Denso OSGR, 12V/ 11T, 2.0kW .....	ND	OSGR	12	18139N
2.0L N844T	2009	Denso OSGR, 12V/ 11T, 2.0kW .....	ND	OSGR	12	18139N
<b>Farmall 40B CVT</b>						
2.0L N844T	2016-13	Denso OSGR, 12V/ 11T, 2.0kW .....	ND	OSGR	12	18139N
2.0L N844T		Mitsubishi PMGR, 12V/ 9T .....	MI	PMGR	12	18395N
2.0L N844T	2012	Denso OSGR, 12V/ 11T, 2.0kW .....	ND	OSGR	12	18139N
2.0L N844T		Mitsubishi PMGR, 12V/ 9T .....	MI	PMGR	12	18395N
<b>Farmall 45</b>						
2.2L N844L	2011-09	Mitsubishi PMGR, 12V/ 9T .....	MI	PMGR	12	18395N
2.2L N844L	2008	Mitsubishi PMGR, 12V/ 9T .....	MI	PMGR	12	18395N
4-135 Shibaura Diesel	2011-08	Denso OSGR, 12V/ 11T, 2.0kW .....	ND	OSGR	12	18139N
<b>Farmall 45 CVT</b>						
2.2L N844L	2011-10	Mitsubishi PMGR, 12V/ 9T .....	MI	PMGR	12	18395N
2.2L N844L	2009	Mitsubishi PMGR, 12V/ 9T .....	MI	PMGR	12	18395N
<b>Farmall 45A</b>						
2.2L N844L	2015-11	Mitsubishi PMGR, 12V/ 9T .....	MI	PMGR	12	18395N
2.2L N844L	2010	Mitsubishi PMGR, 12V/ 9T .....	MI	PMGR	12	18395N
<b>Farmall 45B CVT</b>						
2.2L N844L	2016-13	Denso OSGR, 12V/ 11T, 2.0kW .....	ND	OSGR	12	18139N
2.2L N844L		Mitsubishi PMGR, 12V/ 9T .....	MI	PMGR	12	18395N
2.2L N844L	2012	Denso OSGR, 12V/ 11T, 2.0kW .....	ND	OSGR	12	18139N
2.2L N844L		Mitsubishi PMGR, 12V/ 9T .....	MI	PMGR	12	18395N
<b>Farmall 50</b>						
2.2L N844L	2011-09	Mitsubishi PMGR, 12V/ 9T .....	MI	PMGR	12	18395N
2.2L N844L	2008	Mitsubishi PMGR, 12V/ 9T .....	MI	PMGR	12	18395N
4-135 Shibaura Diesel	2011-08	Denso OSGR, 12V/ 11T, 2.0kW .....	ND	OSGR	12	18139N
<b>Farmall 50 CVT</b>						
2.2L N844L	2011-10	Mitsubishi PMGR, 12V/ 9T .....	MI	PMGR	12	18395N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Case - Agricultural Tractor (Cont'd)</b>						
<b>Farmall 50 CVT (Cont'd)</b>						
2.2L N844L	2009	Mitsubishi PMGR, 12V/ 9T .....	MI	PMGR	12	18395N
<b>Farmall 50B CVT</b>						
2.2L N844L	2016-13	Mitsubishi PMGR, 12V/ 9T .....	MI	PMGR	12	18395N
2.2L N844L	2012	Mitsubishi PMGR, 12V/ 9T .....	MI	PMGR	12	18395N
<b>Farmall 55</b>						
2.2L N844L	2011-07	Mitsubishi PMGR, 12V/ 9T .....	MI	PMGR	12	18395N
2.2L N844L	2006	Mitsubishi PMGR, 12V/ 9T .....	MI	PMGR	12	18395N
4-135 Shibaura Diesel	2011-08	Denso OSGR, 12V/ 11T, 2.0kW .....	ND	OSGR	12	18139N
<b>Farmall 55A</b>						
2.2L N844L	2015-11	Mitsubishi PMGR, 12V/ 9T .....	MI	PMGR	12	18395N
2.2L N844L	2010	Mitsubishi PMGR, 12V/ 9T .....	MI	PMGR	12	18395N
<b>Farmall 60</b>						
2.2L N844L	2010-09	Mitsubishi PMGR, 12V/ 9T .....	MI	PMGR	12	18395N
2.2L N844L	2008	Mitsubishi PMGR, 12V/ 9T .....	MI	PMGR	12	18395N
4-135 Shibaura Diesel	2011-08	Denso OSGR, 12V/ 11T, 2.0kW .....	ND	OSGR	12	18139N
<b>Farmall 85C</b>						
4-274 Diesel	2014-08	Bosch PLGR, 10T, 3.0kW, OE# 0001262021,022 .....	BO	PLGR	12	19980N
4-274 Diesel		Bosch PLGR, 10T, 3.0kW, OE#0001230021 .....	BO	PLGR	12	19980N
4-274 Diesel	2014-07	Iskra PLGR, 10T, 4.2kW, OE# AZF4346, 4591 .....	IK	PLGR	12	19861N
4-274 Diesel	2007	Bosch PLGR, 10T, 3.0kW, OE# 0001262021,022 .....	BO	PLGR	12	19980N
4-274 Diesel		Bosch PLGR, 10T, 3.0kW, OE#0001230021 .....	BO	PLGR	12	19980N
<b>Farmall 85U</b>						
4-274 Diesel	2012-09	Bosch PLGR, 10T, 3.0kW, OE#0001230021 .....	BO	PLGR	12	19980N
4-274 Diesel	2008	Bosch PLGR, 10T, 3.0kW, OE#0001230021 .....	BO	PLGR	12	19980N
<b>Farmall 90</b>						
4-274 Diesel	2011-08	Bosch PLGR, 10T, 3.0kW, OE#0001230021 .....	BO	PLGR	12	19980N
4-274 Diesel	2007	Bosch PLGR, 10T, 3.0kW, OE#0001230021 .....	BO	PLGR	12	19980N
<b>Farmall 95</b>						
4-274 Diesel	2012-08	Bosch PLGR, 10T, 3.0kW, OE#0001230021 .....	BO	PLGR	12	19980N
4-274 Diesel	2007	Bosch PLGR, 10T, 3.0kW, OE#0001230021 .....	BO	PLGR	12	19980N
<b>Farmall 95A</b>						
FPT NEF 4 Cyl., 95HP, 4.5LL	All	Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
<b>Farmall 95C</b>						
4-274 Diesel	2015-08	Bosch PLGR, 10T, 3.0kW, OE# 0001262021,022 .....	BO	PLGR	12	19980N
4-274 Diesel	2015-07	Iskra PLGR, 10T, 4.2kW, OE# AZF4346, 4591 .....	IK	PLGR	12	19861N
4-274 Diesel	2007	Bosch PLGR, 10T, 3.0kW, OE# 0001262021,022 .....	BO	PLGR	12	19980N
<b>Farmall 95N</b>						
4-274 Diesel	2013-10	Bosch PLGR, 10T, 3.0kW, OE# 0001262021,022 .....	BO	PLGR	12	19980N
4-274 Diesel		Bosch PLGR, 10T, 3.0kW, OE#0001230021 .....	BO	PLGR	12	19980N
4-274 Diesel	2013-09	Iskra PLGR, 10T, 4.2kW, OE# AZF4346, 4591 .....	IK	PLGR	12	19861N
4-274 Diesel	2009	Bosch PLGR, 10T, 3.0kW, OE# 0001262021,022 .....	BO	PLGR	12	19980N
4-274 Diesel		Bosch PLGR, 10T, 3.0kW, OE#0001230021 .....	BO	PLGR	12	19980N
<b>Farmall 95U</b>						
4-274 Diesel	2015-08	Bosch PLGR, 10T, 3.0kW, OE#0001230021 .....	BO	PLGR	12	19980N
4-274 Diesel	2014-09	Bosch PLGR, 10T, 3.0kW, OE#0001230021 .....	BO	PLGR	12	19980N
<b>JX100U</b>						
Iveco 4-239 Diesel	2007-02	Bosch PLGR, 12V/ 9T, 3.0kW .....	BO	PLGR	12	18374N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Case - Agricultural Tractor (Cont'd)</b>						
<b>JX1060C</b>						
Iveco 3-179 Diesel	2008-03	Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
Iveco 3-179 Diesel		Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
<b>JX1070C</b>						
Iveco 3-179 Diesel	2008-03	Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
Iveco 3-179 Diesel		Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
<b>JX1070N</b>						
Iveco 3-179 Diesel	2008-04	Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
Iveco 3-179 Diesel		Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
<b>JX1070U</b>						
Iveco	2008-03	Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
Iveco		Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
<b>JX1075C</b>						
Iveco 3-179 Diesel	2008-04	Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
Iveco 3-179 Diesel		Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
<b>JX1075N</b>						
Iveco 3-179 Diesel	2008-04	Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
Iveco 3-179 Diesel		Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
<b>JX1075U</b>						
Iveco	2008-03	Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
Iveco		Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
<b>JX1080U</b>						
Case 4-274 Diesel	2008-04	Bosch PLGR, 10T, 3.0kW, OE#0001230021 .....	BO	PLGR	12	19980N
NEF	2016-05	Iskra PLGR, 10T, 4.2kW, OE# AZF4346, 4591 .....	IK	PLGR	12	19861N
NEF	2004	Bosch PLGR, 10T, 3.0kW, OE# 0001262021,022 .....	BO	PLGR	12	19980N
NEF		Bosch PLGR, 10T, 3.0kW, OE#0001230021 .....	BO	PLGR	12	19980N
NEF		Iskra PLGR, 10T, 4.2kW, OE# AZF4346, 4591 .....	IK	PLGR	12	19861N
<b>JX1085C</b>						
Case 4-274 Diesel	2008-05	Bosch PLGR, 10T, 3.0kW, OE#0001230021 .....	BO	PLGR	12	19980N
NEF	2016-06	Iskra PLGR, 10T, 4.2kW, OE# AZF4346, 4591 .....	IK	PLGR	12	19861N
NEF	2005	Bosch PLGR, 10T, 3.0kW, OE# 0001262021,022 .....	BO	PLGR	12	19980N
NEF		Bosch PLGR, 10T, 3.0kW, OE#0001230021 .....	BO	PLGR	12	19980N
NEF		Iskra PLGR, 10T, 4.2kW, OE# AZF4346, 4591 .....	IK	PLGR	12	19861N
<b>JX1090U</b>						
Case 4-274 Diesel	2008-04	Bosch PLGR, 10T, 3.0kW, OE#0001230021 .....	BO	PLGR	12	19980N
<b>JX1095C</b>						
Case 4-274 Diesel	2008-05	Bosch PLGR, 10T, 3.0kW, OE#0001230021 .....	BO	PLGR	12	19980N
NEF	2016-06	Iskra PLGR, 10T, 4.2kW, OE# AZF4346, 4591 .....	IK	PLGR	12	19861N
NEF	2005	Bosch PLGR, 10T, 3.0kW, OE# 0001262021,022 .....	BO	PLGR	12	19980N
NEF		Bosch PLGR, 10T, 3.0kW, OE#0001230021 .....	BO	PLGR	12	19980N
NEF		Iskra DD, 9T, 3.2kW .....	BO	DD	12	18029N
NEF		Iskra PLGR, 10T, 4.2kW, OE# AZF4346, 4591 .....	IK	PLGR	12	19861N
<b>JX1095N</b>						
4 Cyl. Turbo Diesel	2008-05	Bosch PLGR, 12V/ 9T, 3.0kW .....	BO	PLGR	12	18374N
NEF	2016-06	Iskra PLGR, 10T, 4.2kW, OE# AZF4346, 4591 .....	IK	PLGR	12	19861N
NEF	2005	Bosch PLGR, 10T, 3.0kW, OE# 0001262021,022 .....	BO	PLGR	12	19980N
NEF		Bosch PLGR, 10T, 3.0kW, OE#0001230021 .....	BO	PLGR	12	19980N
NEF		Iskra DD, 9T, 3.2kW .....	BO	DD	12	18029N
NEF		Iskra PLGR, 10T, 4.2kW, OE# AZF4346, 4591 .....	IK	PLGR	12	19861N



# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Case - Agricultural Tractor (Cont'd)</b>						
<b>JX1095U</b>						
NEF	2016-06	Iskra PLGR, 10T, 4.2kW, OE# AZF4346, 4591 .....	IK	PLGR	12	19861N
NEF	2005	Bosch PLGR, 10T, 3.0kW, OE# 0001262021,022 .....	BO	PLGR	12	19980N
NEF		Bosch PLGR, 10T, 3.0kW, OE#0001230021 .....	BO	PLGR	12	19980N
NEF		Iskra DD, 9T, 3.2kW .....	BO	DD	12	18029N
NEF		Iskra PLGR, 10T, 4.2kW, OE# AZF4346, 4591 .....	IK	PLGR	12	19861N
<b>JX1100U</b>						
Case 4-274 Diesel	2008-04	Bosch PLGR, 10T, 3.0kW, OE#0001230021 .....	BO	PLGR	12	19980N
<b>JX115U</b>						
NEF F4C, 4-Cyl. 113HP, 4.5L	2008	Bosch PLGR, 10T, 3.0kW, OE# 0001230022 .....	BO	PLGR	12	19793N
NEF F4C, 4-Cyl. 113HP, 4.5L		Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
<b>JX55</b>						
Iveco 3-165 Diesel	2006-02	Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
Iveco 3-165 Diesel		Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
<b>JX60</b>						
Iveco 3-179 Diesel	2008-06	Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
Iveco 3-179 Diesel		Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
NEF F5C, 4 Cyl. 60HP, 3.2L	2009	Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
NEF F5C, 4 Cyl. 60HP, 3.2L		Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
<b>JX65</b>						
Iveco 3-179 Diesel	2010-02	Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
Iveco 3-179 Diesel		Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
<b>JX70</b>						
Iveco 3-179 Diesel	2008-06	Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
Iveco 3-179 Diesel		Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
NEF F5C, 4 Cyl. 72HP, 3.2L	2008	Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
NEF F5C, 4 Cyl. 72HP, 3.2L		Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
<b>JX70U</b>						
3 Cyl. 2.9L Diesel	2008-02	Bosch PLGR, 12V/ 9T, 3.0kW .....	BO	PLGR	12	18374N
<b>JX75U</b>						
NEF F4C, 4-Cyl. 76HP, 4.5L	2008	Bosch PLGR, 10T, 3.0kW, OE# 0001230022 .....	BO	PLGR	12	19793N
NEF F4C, 4-Cyl. 76HP, 4.5L		Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
<b>JX80</b>						
Iveco 4-239 Diesel	2008-06	Bosch PLGR, 12V/ 9T, 3.0kW .....	BO	PLGR	12	18374N
<b>JX80U</b>						
Iveco 4-239 Diesel	2007-02	Bosch PLGR, 12V/ 9T, 3.0kW .....	BO	PLGR	12	18374N
<b>JX85</b>						
Iveco 4-239 Diesel	2006-02	Bosch PLGR, 12V/ 9T, 3.0kW .....	BO	PLGR	12	18374N
<b>JX90</b>						
Iveco 4-239 Diesel	2008-06	Bosch PLGR, 12V/ 9T, 3.0kW .....	BO	PLGR	12	18374N
NEF, 4 Cyl. 88HP, 4.5L	2016-09	Iskra PLGR, 10T, 4.2kW, OE# AZF4346, 4591 .....	IK	PLGR	12	19861N
NEF, 4 Cyl. 88HP, 4.5L	2008	Bosch PLGR, 10T, 3.0kW, OE# 0001262021,022 .....	BO	PLGR	12	19980N



# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Case - Agricultural Tractor (Cont'd)</b>						
<b>JX90 (Cont'd)</b>						
NEF, 4 Cyl. 88HP, 4.5L		Bosch PLGR, 10T, 3.0kW, OE#0001230021 .....	BO	PLGR	12	19980N
NEF, 4 Cyl. 88HP, 4.5L		Iskra PLGR, 10T, 4.2kW, OE# AZF4346, 4591 .....	IK	PLGR	12	19861N
<b>JX90U</b>						
Iveco 4-239 Diesel	2006-02	Bosch PLGR, 12V/ 9T, 3.0kW .....	BO	PLGR	12	18374N
<b>JX95</b>						
Iveco 4-239 Diesel	2009-02	Bosch PLGR, 12V/ 9T, 3.0kW .....	BO	PLGR	12	18374N
NEF, 4 Cyl. 95HP, 4.5L	2016-09	Iskra PLGR, 10T, 4.2kW, OE# AZF4346, 4591 .....	IK	PLGR	12	19861N
NEF, 4 Cyl. 95HP, 4.5L	2008	Bosch PLGR, 10T, 3.0kW, OE# 0001262021,022 .....	BO	PLGR	12	19980N
NEF, 4 Cyl. 95HP, 4.5L		Bosch PLGR, 10T, 3.0kW, OE#0001230021 .....	BO	PLGR	12	19980N
NEF, 4 Cyl. 95HP, 4.5L		Iskra PLGR, 10T, 4.2kW, OE# AZF4346, 4591 .....	IK	PLGR	12	19861N
<b>JXU105</b>						
NEF F4C, 4-Cyl. 106HP	2016-09	Iskra PLGR, 10T, 4.2kW, OE# AZF4346, 4591 .....	IK	PLGR	12	19861N
NEF F4C, 4-Cyl. 106HP	2008	Bosch PLGR, 10T, 3.0kW, OE# 0001262021,022 .....	BO	PLGR	12	19980N
NEF F4C, 4-Cyl. 106HP		Bosch PLGR, 10T, 3.0kW, OE#0001230021 .....	BO	PLGR	12	19980N
NEF F4C, 4-Cyl. 106HP		Iskra PLGR, 10T, 4.2kW, OE# AZF4346, 4591 .....	IK	PLGR	12	19861N
<b>JXU115</b>						
NEF F4C, 4 Cyl. 113HP, 4.5L	2015-09	Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
NEF F4C, 4 Cyl. 113HP, 4.5L	2008	Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
<b>JXU75</b>						
NEF F4C, 4 Cyl. 76HP, 4.5L	2015-09	Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
NEF F4C, 4 Cyl. 76HP, 4.5L	2008	Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
<b>JXU85</b>						
NEF F4C, 4 Cyl. 86HP	2008	Iskra PLGR, 10T, 4.2kW, OE# AZF4346, 4591 .....	IK	PLGR	12	19861N
NEF F4C, 4-Cyl. 86HP	2016-09	Iskra PLGR, 10T, 4.2kW, OE# AZF4346, 4591 .....	IK	PLGR	12	19861N
NEF F4C, 4-Cyl. 86HP	2008	Bosch PLGR, 10T, 3.0kW, OE# 0001262021,022 .....	BO	PLGR	12	19980N
NEF F4C, 4-Cyl. 86HP		Bosch PLGR, 10T, 3.0kW, OE#0001230021 .....	BO	PLGR	12	19980N
<b>JXU95</b>						
NEF F4C, 4 Cyl. 97HP	2016-09	Iskra PLGR, 10T, 4.2kW, OE# AZF4346, 4591 .....	IK	PLGR	12	19861N
NEF F4C, 4 Cyl. 97HP	2008	Bosch PLGR, 10T, 3.0kW, OE# 0001262021,022 .....	BO	PLGR	12	19980N
NEF F4C, 4 Cyl. 97HP		Bosch PLGR, 10T, 3.0kW, OE#0001230021 .....	BO	PLGR	12	19980N
NEF F4C, 4 Cyl. 97HP		Iskra PLGR, 10T, 4.2kW, OE# AZF4346, 4591 .....	IK	PLGR	12	19861N
<b>Magnum 180</b>						
6 Cyl. 415cid	2015-10	Iskra PLGR, 10T, 4.2kW .....	BO	PLGR	12	19793N
6 Cyl. 415cid	2009	Iskra PLGR, 10T, 4.2kW .....	BO	PLGR	12	19793N
<b>Magnum 190</b>						
6 Cyl. 415cid	2015-10	Iskra PLGR, 10T, 4.2kW .....	BO	PLGR	12	19793N
6 Cyl. 415cid	2009	Iskra PLGR, 10T, 4.2kW .....	BO	PLGR	12	19793N
<b>Magnum 210</b>						
6 Cyl. 415cid	2015-10	Iskra PLGR, 10T, 4.2kW .....	BO	PLGR	12	19793N
6 Cyl. 415cid	2009	Iskra PLGR, 10T, 4.2kW .....	BO	PLGR	12	19793N
<b>Magnum 215</b>						
6-505 Diesel	2011-07	Denso OSGR, 10T, OE# 228000-5620,1,2 .....	ND	OSGR	12	18343N
6-505 Diesel	2006	Denso OSGR, 10T, OE# 228000-5620,1,2 .....	ND	OSGR	12	18343N
<b>Magnum 245</b>						
6-505 Diesel	2011-07	Denso OSGR, 10T, OE# 228000-5620,1,2 .....	ND	OSGR	12	18343N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Case - Agricultural Tractor (Cont'd)</b>						
<b>Magnum 245 (Cont'd)</b>						
6-505 Diesel	2006	Denso OSGR, 10T, OE# 228000-5620,1,2 .....	ND	OSGR	12	18343N
<b>Maxxum 100</b>						
6-359 Diesel	1999-97	MX100, Iskra PLGR, 10T, 3.2kW .....	LU	DD	12	17072N
NEF, 4 Cyl. 101HP, 4.5L	2016-13	Iskra PLGR, 10T, 4.2kW, OE# AZF4346, 4591 .....	IK	PLGR	12	19861N
NEF, 4 Cyl. 101HP, 4.5L	2012-08	Bosch PLGR, 10T, 3.0kW, OE# 0001230022 .....	BO	PLGR	12	19793N
NEF, 4 Cyl. 101HP, 4.5L		Bosch PLGR, 10T, 3.0kW, OE# 0001262021,022 .....	BO	PLGR	12	19980N
NEF, 4 Cyl. 101HP, 4.5L		Bosch PLGR, 10T, 3.0kW, OE#0001230021 .....	BO	PLGR	12	19980N
NEF, 4 Cyl. 101HP, 4.5L	2012-07	Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
NEF, 4 Cyl. 101HP, 4.5L		Iskra PLGR, 10T, 4.2kW, OE# AZF4346, 4591 .....	IK	PLGR	12	19861N
NEF, 4 Cyl. 101HP, 4.5L	2007	Bosch PLGR, 10T, 3.0kW, OE# 0001230022 .....	BO	PLGR	12	19793N
NEF, 4 Cyl. 101HP, 4.5L		Bosch PLGR, 10T, 3.0kW, OE# 0001262021,022 .....	BO	PLGR	12	19980N
NEF, 4 Cyl. 101HP, 4.5L		Bosch PLGR, 10T, 3.0kW, OE#0001230021 .....	BO	PLGR	12	19980N
<b>Maxxum 110</b>						
4-273 Diesel	2009-06	Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
6-359 Diesel	1999-97	MX110, Iskra PLGR, 10T, 3.2kW .....	LU	DD	12	17072N
NEF Tier 4, 110HP, 4.5L	2016	Iskra PLGR, 10T, 4.2kW, OE# AZF4346, 4591 .....	IK	PLGR	12	19861N
NEF Tier 4, 110HP, 4.5L	2015-13	Bosch PLGR, 10T, 3.0kW, OE# 0001230022 .....	BO	PLGR	12	19793N
NEF Tier 4, 110HP, 4.5L		Bosch PLGR, 10T, 3.0kW, OE# 0001262021,022 .....	BO	PLGR	12	19980N
NEF Tier 4, 110HP, 4.5L		Bosch PLGR, 10T, 3.0kW, OE#0001230021 .....	BO	PLGR	12	19980N
NEF Tier 4, 110HP, 4.5L	2015-12	Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
NEF Tier 4, 110HP, 4.5L		Iskra PLGR, 10T, 4.2kW, OE# AZF4346, 4591 .....	IK	PLGR	12	19861N
NEF Tier 4, 110HP, 4.5L	2012	Bosch PLGR, 10T, 3.0kW, OE# 0001230022 .....	BO	PLGR	12	19793N
NEF Tier 4, 110HP, 4.5L		Bosch PLGR, 10T, 3.0kW, OE# 0001262021,022 .....	BO	PLGR	12	19980N
NEF Tier 4, 110HP, 4.5L		Bosch PLGR, 10T, 3.0kW, OE#0001230021 .....	BO	PLGR	12	19980N
NEF, 4 Cyl. 112HP, 4.5L	2016-13	Iskra PLGR, 10T, 4.2kW, OE# AZF4346, 4591 .....	IK	PLGR	12	19861N
NEF, 4 Cyl. 112HP, 4.5L	2012-07	Bosch PLGR, 10T, 3.0kW, OE# 0001262021,022 .....	BO	PLGR	12	19980N
NEF, 4 Cyl. 112HP, 4.5L		Bosch PLGR, 10T, 3.0kW, OE#0001230021 .....	BO	PLGR	12	19980N
NEF, 4 Cyl. 112HP, 4.5L		Iskra PLGR, 10T, 4.2kW, OE# AZF4346, 4591 .....	IK	PLGR	12	19861N
NEF, 4 Cyl. 112HP, 4.5L	2010	Bosch PLGR, 10T, 3.0kW, OE# 0001230022 .....	BO	PLGR	12	19793N
NEF, 4 Cyl. 112HP, 4.5L		Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
<b>Maxxum 110 CVX</b>						
NEF Tier 4, 110HP, 4.5L	2015-14	Bosch PLGR, 10T, 3.0kW, OE# 0001230022 .....	BO	PLGR	12	19793N
NEF Tier 4, 110HP, 4.5L	2015-13	Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
NEF Tier 4, 110HP, 4.5L	2013	Bosch PLGR, 10T, 3.0kW, OE# 0001230022 .....	BO	PLGR	12	19793N
NEF Tier4, 110HP, 4.5L	2015-14	Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
NEF Tier4, 110HP, 4.5L	2013	Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
<b>Maxxum 115</b>						
6-411 Diesel	2009-06	Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
NEF Tier 4, 116HP, 4.5L	2015-13	Bosch PLGR, 10T, 3.0kW, OE# 0001230022 .....	BO	PLGR	12	19793N
NEF Tier 4, 116HP, 4.5L		Bosch PLGR, 10T, 3.0kW, OE# 0001262021,022 .....	BO	PLGR	12	19980N
NEF Tier 4, 116HP, 4.5L		Bosch PLGR, 10T, 3.0kW, OE#0001230021 .....	BO	PLGR	12	19980N
NEF Tier 4, 116HP, 4.5L	2015-12	Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
NEF Tier 4, 116HP, 4.5L		Iskra PLGR, 10T, 4.2kW, OE# AZF4346, 4591 .....	IK	PLGR	12	19861N
NEF Tier 4, 116HP, 4.5L	2012	Bosch PLGR, 10T, 3.0kW, OE# 0001230022 .....	BO	PLGR	12	19793N
NEF Tier 4, 116HP, 4.5L		Bosch PLGR, 10T, 3.0kW, OE# 0001262021,022 .....	BO	PLGR	12	19980N
NEF Tier 4, 116HP, 4.5L		Bosch PLGR, 10T, 3.0kW, OE#0001230021 .....	BO	PLGR	12	19980N
NEF, 6 Cyl. Tier 3, 117HP, 6.7L	2012-07	Bosch PLGR, 10T, 3.0kW, OE# 0001230022 .....	BO	PLGR	12	19793N
NEF, 6 Cyl. Tier 3, 117HP, 6.7L		Bosch PLGR, 10T, 3.0kW, OE# 0001262021,022 .....	BO	PLGR	12	19980N
NEF, 6 Cyl. Tier 3, 117HP, 6.7L		Bosch PLGR, 10T, 3.0kW, OE#0001230021 .....	BO	PLGR	12	19980N
NEF, 6 Cyl. Tier 3, 117HP, 6.7L		Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Case - Agricultural Tractor (Cont'd)</b>						
<b>Maxxum 115 (Cont'd)</b>						
NEF, 6 Cyl. Tier 3, 117HP, 6.7L		Iskra PLGR, 10T, 4.2kW, OE# AZF4346, 4591 .....	IK	PLGR	12	19861N
<b>Maxxum 120</b>						
NEF Tier 4, 121HP, 4.5L <b>2016-13</b>		Iskra PLGR, 10T, 4.2kW, OE# AZF4346, 4591 .....	IK	PLGR	12	19861N
NEF Tier 4, 121HP, 4.5L <b>2015-13</b>		Bosch PLGR, 10T, 3.0kW, OE# 0001230022 .....	BO	PLGR	12	19793N
NEF Tier 4, 121HP, 4.5L		Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
NEF Tier 4, 121HP, 4.5L <b>2012</b>		Bosch PLGR, 10T, 3.0kW, OE# 0001230022 .....	BO	PLGR	12	19793N
NEF Tier 4, 121HP, 4.5L		Bosch PLGR, 10T, 3.0kW, OE# 0001262021,022 .....	BO	PLGR	12	19980N
NEF Tier 4, 121HP, 4.5L		Bosch PLGR, 10T, 3.0kW, OE#0001230021 .....	BO	PLGR	12	19980N
NEF Tier 4, 121HP, 4.5L		Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
NEF Tier 4, 121HP, 4.5L		Iskra PLGR, 10T, 4.2kW, OE# AZF4346, 4591 .....	IK	PLGR	12	19861N
NEF Tier4, 121HP, 4.5L <b>2015-13</b>		Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
NEF Tier4, 121HP, 4.5L <b>2012</b>		Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
NEF, 4 Cyl. 122HP, 4.5L <b>2016-13</b>		Iskra PLGR, 10T, 4.2kW, OE# AZF4346, 4591 .....	IK	PLGR	12	19861N
NEF, 4 Cyl. 122HP, 4.5L <b>2012-07</b>		Bosch PLGR, 10T, 3.0kW, OE# 0001230022 .....	BO	PLGR	12	19793N
NEF, 4 Cyl. 122HP, 4.5L		Bosch PLGR, 10T, 3.0kW, OE# 0001262021,022 .....	BO	PLGR	12	19980N
NEF, 4 Cyl. 122HP, 4.5L		Bosch PLGR, 10T, 3.0kW, OE#0001230021 .....	BO	PLGR	12	19980N
NEF, 4 Cyl. 122HP, 4.5L		Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
NEF, 4 Cyl. 122HP, 4.5L		Iskra PLGR, 10T, 4.2kW, OE# AZF4346, 4591 .....	IK	PLGR	12	19861N
<b>Maxxum 120 CVX</b>						
NEF Tier 4, 121HP, 4.5L <b>2015-14</b>		Bosch PLGR, 10T, 3.0kW, OE# 0001230022 .....	BO	PLGR	12	19793N
NEF Tier 4, 121HP, 4.5L		Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
NEF Tier 4, 121HP, 4.5L <b>2013</b>		Bosch PLGR, 10T, 3.0kW, OE# 0001230022 .....	BO	PLGR	12	19793N
NEF Tier 4, 121HP, 4.5L		Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
NEF Tier4, 121HP, 4.5L <b>2016-14</b>		Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
NEF Tier4, 121HP, 4.5L <b>2013</b>		Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
<b>Maxxum 125</b>						
6-411 Diesel <b>2009-06</b>		Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
NEF Tier 4, 125HP, 4.5L <b>2015-13</b>		Bosch PLGR, 10T, 3.0kW, OE# 0001230022 .....	BO	PLGR	12	19793N
NEF Tier 4, 125HP, 4.5L		Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
NEF Tier 4, 125HP, 4.5L <b>2012</b>		Bosch PLGR, 10T, 3.0kW, OE# 0001230022 .....	BO	PLGR	12	19793N
NEF Tier 4, 125HP, 4.5L		Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
NEF, 6 Cyl. Tier 3, 126HP, 6.7L <b>2012-07</b>		Bosch PLGR, 10T, 3.0kW, OE# 0001230022 .....	BO	PLGR	12	19793N
NEF, 6 Cyl. Tier 3, 126HP, 6.7L		Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
<b>Maxxum 130</b>						
NEF Tier 4, 131HP, 4.5L <b>2015-13</b>		Bosch PLGR, 10T, 3.0kW, OE# 0001230022 .....	BO	PLGR	12	19793N
NEF Tier 4, 131HP, 4.5L		Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
NEF Tier 4, 131HP, 4.5L <b>2012-07</b>		Bosch PLGR, 10T, 3.0kW, OE# 0001230022 .....	BO	PLGR	12	19793N
NEF Tier 4, 131HP, 4.5L		Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
NEF, 4 Cyl. 132HP, 4.5L		Bosch PLGR, 10T, 3.0kW, OE# 0001230022 .....	BO	PLGR	12	19793N
NEF, 4 Cyl. 132HP, 4.5L		Bosch PLGR, 10T, 3.0kW, OE# 0001262021,022 .....	BO	PLGR	12	19980N
NEF, 4 Cyl. 132HP, 4.5L		Bosch PLGR, 10T, 3.0kW, OE#0001230021 .....	BO	PLGR	12	19980N
NEF, 4 Cyl. 132HP, 4.5L		Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
NEF, 4 Cyl. 132HP, 4.5L		Iskra PLGR, 10T, 4.2kW, OE# AZF4346, 4591 .....	IK	PLGR	12	19861N
<b>Maxxum 130 CVX</b>						
NEF Tier 4, 131HP, 4.5L <b>2015-14</b>		Bosch PLGR, 10T, 3.0kW, OE# 0001230022 .....	BO	PLGR	12	19793N
NEF Tier 4, 131HP, 4.5L		Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
NEF Tier 4, 131HP, 4.5L <b>2013</b>		Bosch PLGR, 10T, 3.0kW, OE# 0001230022 .....	BO	PLGR	12	19793N
NEF Tier 4, 131HP, 4.5L		Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
<b>Maxxum 135</b>						
NEF TAA 105kW, 6 Cyl. 6.7L <b>2015-08</b>		Cab, Bosch PLGR, 10T, 3.0kW, OE# 0001230022 .....	BO	PLGR	12	19793N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Case - Agricultural Tractor (Cont'd)</b>						
<b>Maxxum 135 (Cont'd)</b>						
NEF TAA 105kW, 6 Cyl. 6.7L		Cab, Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
NEF-6 Cyl. 6.7L	2012-08	Bosch PLGR, 10T, 3.0kW, OE# 0001230022 .....	BO	PLGR	12	19793N
NEF-6 Cyl. 6.7L		Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
NEF-6 Cyl. 6.7L	2007	Bosch PLGR, 10T, 3.0kW, OE# 0001230022 .....	BO	PLGR	12	19793N
NEF-6 Cyl. 6.7L		Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
<b>Maxxum 140</b>						
NEF Tier 4, 140HP, 6.7L	2015-13	Bosch PLGR, 10T, 3.0kW, OE# 0001230022 .....	BO	PLGR	12	19793N
NEF Tier 4, 140HP, 6.7L		Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
NEF Tier 4, 140HP, 6.7L	2012	Bosch PLGR, 10T, 3.0kW, OE# 0001230022 .....	BO	PLGR	12	19793N
NEF Tier 4, 140HP, 6.7L		Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
NEF, 6 Cyl. Tier 3, 141HP, 6.7L	2012-07	Bosch PLGR, 10T, 3.0kW, OE# 0001230022 .....	BO	PLGR	12	19793N
NEF, 6 Cyl. Tier 3, 141HP, 6.7L		Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
<b>Maxxum 150</b>						
NEF TAA 113kW, 6 Cyl. 6.7L	2015-08	Cab, Bosch PLGR, 10T, 3.0kW, OE# 0001230022 .....	BO	PLGR	12	19793N
NEF TAA 113kW, 6 Cyl. 6.7L		Cab, Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
<b>Maxxum 165</b>						
NEF TAA 125kW, 6 Cyl. 6.7L	2015-08	Cab, Bosch PLGR, 10T, 3.0kW, OE# 0001230022 .....	BO	PLGR	12	19793N
NEF TAA 125kW, 6 Cyl. 6.7L		Cab, Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
<b>Maxxum 180</b>						
NEF TAA 135kW, 6 Cyl., 6.7L	2015-08	Cab, Bosch PLGR, 10T, 3.0kW, OE# 0001230022 .....	BO	PLGR	12	19793N
NEF TAA 135kW, 6 Cyl., 6.7L		Cab, Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
<b>Maxxum 5120</b>						
NCE engine	1999-89	Bosch DD "367" series, 9T, 3.0kW .....	BO	DD	12	17307N
NCE engine		Iskra DD, 9T, 3.1kW .....	BO	DD	12	17307N
<b>Maxxum 5130</b>						
NCE engine	1994-88	Bosch DD "367" series, 9T, 3.0kW .....	BO	DD	12	17307N
NCE engine		Iskra DD, 9T, 3.1kW .....	BO	DD	12	17307N
<b>Maxxum 5140</b>						
NCE engine	1994-88	Bosch DD "367" series, 9T, 3.0kW .....	BO	DD	12	17307N
NCE engine		Iskra DD, 9T, 3.1kW .....	BO	DD	12	17307N
<b>Maxxum 5150</b>						
NCE engine	1994-88	Bosch DD "367" series, 9T, 3.0kW .....	BO	DD	12	17307N
NCE engine		Iskra DD, 9T, 3.1kW .....	BO	DD	12	17307N
<b>Maxxum 5220</b>						
NCE engine	1996	Bosch DD "367" series, 9T, 3.0kW .....	BO	DD	12	17307N
NCE engine		Iskra DD, 9T, 3.1kW .....	BO	DD	12	17307N
<b>Maxxum 5230</b>						
NCE engine	1996	Bosch DD "367" series, 9T, 3.0kW .....	BO	DD	12	17307N
NCE engine		Iskra DD, 9T, 3.1kW .....	BO	DD	12	17307N
<b>MX100</b>						
6-359 Diesel	2002-00	Denso OSGR, 10T .....	ND	OSGR	12	17614N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Case - Agricultural Tractor (Cont'd)</b>						
<b>MX100 (Cont'd)</b>						
6-359 Diesel	1999-97	Denso OSGR, 10T .....	ND	OSGR	12	17614N
<b>MX100C</b>						
4-244 Diesel	2007-00	Denso OSGR, 10T .....	ND	OSGR	12	17614N
4-244 Diesel	1999-98	Denso OSGR, 10T .....	ND	OSGR	12	17614N
<b>MX110</b>						
6-359 Diesel	2002-00	Denso OSGR, 10T .....	ND	OSGR	12	17614N
6-359 Diesel	1999-97	Denso OSGR, 10T .....	ND	OSGR	12	17614N
<b>MX120</b>						
6-359 Diesel	2002-98	Bosch DD "367" series, 9T, 3.0kW .....	BO	DD	12	17307N
6-359 Diesel		Iskra DD, 9T, 3.1kW .....	BO	DD	12	17307N
6-359 Diesel	2002-00	Denso OSGR, 10T .....	ND	OSGR	12	17614N
6-359 Diesel	1999-97	Denso OSGR, 10T .....	ND	OSGR	12	17614N
6-359 Diesel		MX Maxxum, Iskra DD, 10T, 4.2kW .....	IK	DD	12	30617N
6-359 Diesel	1997	Bosch DD "367" series, 9T, 3.0kW .....	BO	DD	12	17307N
6-359 Diesel		Iskra DD, 9T, 3.1kW .....	BO	DD	12	17307N
<b>MX135</b>						
6-359 Diesel	2002-98	Bosch DD "367" series, 9T, 3.0kW .....	BO	DD	12	17307N
6-359 Diesel		Iskra DD, 9T, 3.1kW .....	BO	DD	12	17307N
6-359 Diesel	1999-97	Denso OSGR, 10T .....	ND	OSGR	12	17614N
6-359 Diesel		MX Maxxum, Iskra DD, 10T, 4.2kW .....	IK	DD	12	30617N
6-359 Diesel	1997	Bosch DD "367" series, 9T, 3.0kW .....	BO	DD	12	17307N
6-359 Diesel		Iskra DD, 9T, 3.1kW .....	BO	DD	12	17307N
<b>MX150</b>						
6-359 Diesel	2002-00	Bosch DD, 9T, (Opt.) .....	BO	DD	12	17307N
6-359 Diesel		Denso OSGR, 10T .....	ND	OSGR	12	17614N
6-359 Diesel	1999-98	Bosch DD, 9T, (Opt.) .....	BO	DD	12	17307N
6-359 Diesel		Denso OSGR, 10T .....	ND	OSGR	12	17614N
<b>MX170</b>						
6-359 Diesel	2002-00	Bosch DD, 9T, (Opt.) .....	BO	DD	12	17307N
6-359 Diesel		Denso OSGR, 10T .....	ND	OSGR	12	17614N
6-359 Diesel	1999-98	Bosch DD, 9T, (Opt.) .....	BO	DD	12	17307N
6-359 Diesel		Denso OSGR, 10T .....	ND	OSGR	12	17614N
<b>MX180</b>						
6-505 Diesel	2003-99	Denso OSGR, 10T, OE# 228000-5600,1,3 .....	ND	OSGR	12	18408N
<b>MX200</b>						
6-505 Diesel	2003-99	Denso OSGR, 10T, OE# 228000-5600,1,3 .....	ND	OSGR	12	18408N
<b>MX210</b>						
All	2006-03	Denso OSGR, 10T, OE# 228000-5620,1,2 .....	ND	OSGR	12	18343N
All	2002	Denso OSGR, 10T, OE# 228000-5620,1,2 .....	ND	OSGR	12	18343N
<b>MX220</b>						
6-505 Diesel	2003-99	Denso OSGR, 10T, OE# 228000-5600,1,3 .....	ND	OSGR	12	18408N
<b>MX240</b>						
6-505 Diesel	2003-99	Denso OSGR, 10T, OE# 228000-5600,1,3 .....	ND	OSGR	12	18408N
<b>MX255</b>						
6-505 Diesel	2005-02	Denso OSGR, 10T, OE# 228000-5600,1,3 .....	ND	OSGR	12	18408N
<b>MX270</b>						
6-505 Diesel	2003-99	Denso OSGR, 10T, OE# 228000-5600,1,3 .....	ND	OSGR	12	18408N



# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Case - Agricultural Tractor (Cont'd)</b>						
<b>MX285</b>						
6-505 Diesel	2006	Denso OSGR, 10T, OE# 228000-5600,1,3 .....	ND	OSGR	12	18408N
6-505 Diesel	2005-02	Denso OSGR, 10T, OE# 228000-5600,1,3 .....	ND	OSGR	12	18408N
<b>MX305</b>						
6-504 Diesel	2009-07	Denso OSGR, 10T, OE# 228000-5600,1,3 .....	ND	OSGR	12	18408N
6-504 Diesel	2006	Denso OSGR, 10T, OE# 228000-5600,1,3 .....	ND	OSGR	12	18408N
<b>MX80C</b>						
4-244 Diesel	2007-00	Iskra DD, 10T, 3.0kW .....	IK	DD	12	18482N
4-244 Diesel		Lucas DD, 10T, 2.8kW .....	IK	DD	12	18482N
4-244 Diesel	1999-98	Iskra DD, 10T, 3.0kW .....	IK	DD	12	18482N
4-244 Diesel		Lucas DD, 10T, 2.8kW .....	IK	DD	12	18482N
<b>MX90C</b>						
4-244 Diesel	2006-97	Iskra DD, 10T, 3.0kW .....	IK	DD	12	18482N
4-244 Diesel		Lucas DD, 10T, 2.8kW .....	IK	DD	12	18482N
4-244 Diesel	1999-98	Iskra DD, 10T, 3.0kW .....	IK	DD	12	18482N
4-244 Diesel		Lucas DD, 10T, 2.8kW .....	IK	DD	12	18482N
<b>MXM120</b>						
6-456 Diesel	2007-05	Iskra PLGR, 10T .....	BO	PLGR	12	19653N
6-456 Diesel	2004-02	Iskra PLGR, 10T .....	BO	PLGR	12	19653N
<b>MXM130</b>						
6-456 Diesel	2007-06	Iskra PLGR, 10T .....	BO	PLGR	12	19653N
6-456 Diesel	2005-02	Iskra PLGR, 10T .....	BO	PLGR	12	19653N
<b>MXM140</b>						
6-456 Diesel	2007-06	Iskra PLGR, 10T .....	BO	PLGR	12	19653N
6-456 Diesel	2005-02	Iskra PLGR, 10T .....	BO	PLGR	12	19653N
<b>MXM155</b>						
6-456 Diesel	2007-06	Iskra PLGR, 10T .....	BO	PLGR	12	19653N
6-456 Diesel	2005-02	Iskra PLGR, 10T .....	BO	PLGR	12	19653N
<b>MXM175</b>						
6-456 Diesel	2005-02	Iskra PLGR, 10T .....	BO	PLGR	12	19653N
<b>MXM190</b>						
6-456 Diesel	2008-06	Iskra PLGR, 10T .....	BO	PLGR	12	19653N
6-456 Diesel	2005-02	Iskra PLGR, 10T .....	BO	PLGR	12	19653N
<b>MXU100</b>						
4-274 Diesel	2016-04	Iskra PLGR, 10T, 4.2kW, OE# AZF4346, 4591 .....	IK	PLGR	12	19861N
4-274 Diesel	2006-04	Bosch PLGR, 10T, 3.0kW, OE# 0001262021,022 .....	BO	PLGR	12	19980N
4-274 Diesel		Bosch PLGR, 10T, 3.0kW, OE#0001230021 .....	BO	PLGR	12	19980N
4-274 Diesel		Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
4-274 Diesel	2006	Bosch PLGR, 10T, 3.0kW, OE# 0001230022 .....	BO	PLGR	12	19793N
4-274 Diesel	2005-03	Bosch PLGR, 10T, 3.0kW, OE# 0001230022 .....	BO	PLGR	12	19793N
4-274 Diesel	2003	Bosch PLGR, 10T, 3.0kW, OE# 0001262021,022 .....	BO	PLGR	12	19980N
4-274 Diesel		Bosch PLGR, 10T, 3.0kW, OE#0001230021 .....	BO	PLGR	12	19980N
4-274 Diesel		Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
4-274 Diesel		Iskra PLGR, 10T, 4.2kW, OE# AZF4346, 4591 .....	IK	PLGR	12	19861N
<b>MXU110</b>						
4-274 Diesel	2010-06	Bosch PLGR, 10T, 3.0kW, OE# 0001230022 .....	BO	PLGR	12	19793N
4-274 Diesel	2006-04	Bosch PLGR, 10T, 3.0kW, OE# 0001262021,022 .....	BO	PLGR	12	19980N
4-274 Diesel		Bosch PLGR, 10T, 3.0kW, OE#0001230021 .....	BO	PLGR	12	19980N
4-274 Diesel		Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
4-274 Diesel		Iskra PLGR, 10T, 4.2kW, OE# AZF4346, 4591 .....	IK	PLGR	12	19861N
4-274 Diesel	2005-03	Bosch PLGR, 10T, 3.0kW, OE# 0001230022 .....	BO	PLGR	12	19793N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Case - Agricultural Tractor (Cont'd)</b>						
<b>MXU110 (Cont'd)</b>						
4-274 Diesel	2003	Bosch PLGR, 10T, 3.0kW, OE# 0001262021,022 .....	BO	PLGR	12	19980N
4-274 Diesel		Bosch PLGR, 10T, 3.0kW, OE#0001230021 .....	BO	PLGR	12	19980N
4-274 Diesel		Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
4-274 Diesel		Iskra PLGR, 10T, 4.2kW, OE# AZF4346, 4591 .....	IK	PLGR	12	19861N
<b>MXU115</b>						
6-411 Diesel	2006-04	Bosch PLGR, 10T, 3.0kW, OE# 0001262021,022 .....	BO	PLGR	12	19980N
6-411 Diesel		Bosch PLGR, 10T, 3.0kW, OE#0001230021 .....	BO	PLGR	12	19980N
6-411 Diesel		Iskra PLGR, 10T, 4.2kW, OE# AZF4346, 4591 .....	IK	PLGR	12	19861N
6-411 Diesel	2006-03	Bosch PLGR, 10T, 3.0kW, OE# 0001230022 .....	BO	PLGR	12	19793N
6-411 Diesel	2003	Bosch PLGR, 10T, 3.0kW, OE# 0001262021,022 .....	BO	PLGR	12	19980N
6-411 Diesel		Bosch PLGR, 10T, 3.0kW, OE#0001230021 .....	BO	PLGR	12	19980N
6-411 Diesel		Iskra PLGR, 10T, 4.2kW, OE# AZF4346, 4591 .....	IK	PLGR	12	19861N
NEF 6 Cyl., Tier3, 117HP, 6.7L	2012-08	Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
NEF 6 Cyl., Tier3, 117HP, 6.7L	2007	Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
<b>MXU115 Value</b>						
6-411 Diesel	2006-05	Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
<b>MXU125</b>						
6-411 Diesel	2010-06	Bosch PLGR, 10T, 3.0kW, OE# 0001230022 .....	BO	PLGR	12	19793N
6-411 Diesel	2005-04	Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
6-411 Diesel	2005-03	Bosch PLGR, 10T, 3.0kW, OE# 0001230022 .....	BO	PLGR	12	19793N
6-411 Diesel	2003	Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
<b>MXU130</b>						
6-411 Diesel	2006	Bosch PLGR, 10T, 3.0kW, OE# 0001230022 .....	BO	PLGR	12	19793N
6-411 Diesel		Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
6-411 Diesel	2005	Bosch PLGR, 10T, 3.0kW, OE# 0001230022 .....	BO	PLGR	12	19793N
6-411 Diesel		Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
<b>MXU135</b>						
6-411 Diesel	2006-04	Bosch PLGR, 10T, 3.0kW, OE# 0001230022 .....	BO	PLGR	12	19793N
6-411 Diesel		Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
6-411 Diesel	2003	Bosch PLGR, 10T, 3.0kW, OE# 0001230022 .....	BO	PLGR	12	19793N
6-411 Diesel		Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
<b>Puma 115</b>						
6-411 Diesel	2009-07	Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
<b>Puma 125</b>						
6-411 Diesel	2011-07	Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
NEF Tier 3, 127HP, 6.7L	2015-10	Bosch PLGR, 10T, 3.0kW, OE# 0001230022 .....	BO	PLGR	12	19793N
NEF Tier 3, 127HP, 6.7L		Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
NEF Tier 3, 127HP, 6.7L	2009	Bosch PLGR, 10T, 3.0kW, OE# 0001230022 .....	BO	PLGR	12	19793N
NEF Tier 3, 127HP, 6.7L		Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
<b>Puma 130</b>						
NEF Tier 4, 130HP, 4.5L	2015-11	Bosch PLGR, 10T, 3.0kW, OE# 0001230022 .....	BO	PLGR	12	19793N
NEF Tier 4, 130HP, 4.5L		Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
NEF Tier 4, 130HP, 4.5L	2010	Bosch PLGR, 10T, 3.0kW, OE# 0001230022 .....	BO	PLGR	12	19793N
NEF Tier 4, 130HP, 4.5L		Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
NEF Tier 4, 130HP, 6.7L	2015-11	Bosch PLGR, 10T, 3.0kW, OE# 0001230022 .....	BO	PLGR	12	19793N
NEF Tier 4, 130HP, 6.7L		Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
NEF Tier 4, 130HP, 6.7L	2010	Bosch PLGR, 10T, 3.0kW, OE# 0001230022 .....	BO	PLGR	12	19793N
NEF Tier 4, 130HP, 6.7L		Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N



# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Case - Agricultural Tractor (Cont'd)</b>						
<b>Puma 130 CVT</b>						
NEF Tier 4, 130HP, 4.5L	2015-11	Bosch PLGR, 10T, 3.0kW, OE# 0001230022 .....	BO	PLGR	12	19793N
NEF Tier 4, 130HP, 4.5L		Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
NEF Tier 4, 130HP, 4.5L	2010	Bosch PLGR, 10T, 3.0kW, OE# 0001230022 .....	BO	PLGR	12	19793N
NEF Tier 4, 130HP, 4.5L		Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
NEF Tier 4, 130HP, 6.7L	2015-11	Bosch PLGR, 10T, 3.0kW, OE# 0001230022 .....	BO	PLGR	12	19793N
NEF Tier 4, 130HP, 6.7L		Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
NEF Tier 4, 130HP, 6.7L	2010	Bosch PLGR, 10T, 3.0kW, OE# 0001230022 .....	BO	PLGR	12	19793N
NEF Tier 4, 130HP, 6.7L		Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
<b>Puma 130 CVX</b>						
NEF Tier 4, 131HP, 4.5L	2016-10	Iskra PLGR, 10T, 4.2kW, OE# AZF4346, 4591 .....	IK	PLGR	12	19861N
NEF Tier 4, 131HP, 4.5L	2015-11	Bosch PLGR, 10T, 3.0kW, OE# 0001230022 .....	BO	PLGR	12	19793N
NEF Tier 4, 131HP, 4.5L		Bosch PLGR, 10T, 3.0kW, OE# 0001230022 .....	BO	PLGR	12	19980N
NEF Tier 4, 131HP, 4.5L	2015-10	Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
NEF Tier 4, 131HP, 4.5L	2010	Bosch PLGR, 10T, 3.0kW, OE# 0001230022 .....	BO	PLGR	12	19793N
NEF Tier 4, 131HP, 4.5L		Bosch PLGR, 10T, 3.0kW, OE# 0001230022 .....	BO	PLGR	12	19980N
NEF Tier 4, 131HP, 6.7L	2015-11	Bosch PLGR, 10T, 3.0kW, OE# 0001230022 .....	BO	PLGR	12	19793N
NEF Tier 4, 131HP, 6.7L		Bosch PLGR, 10T, 3.0kW, OE# 0001262021,022 .....	BO	PLGR	12	19980N
NEF Tier 4, 131HP, 6.7L		Bosch PLGR, 10T, 3.0kW, OE#0001230021 .....	BO	PLGR	12	19980N
NEF Tier 4, 131HP, 6.7L		Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
NEF Tier 4, 131HP, 6.7L	2010	Bosch PLGR, 10T, 3.0kW, OE# 0001230022 .....	BO	PLGR	12	19793N
NEF Tier 4, 131HP, 6.7L		Bosch PLGR, 10T, 3.0kW, OE# 0001262021,022 .....	BO	PLGR	12	19980N
NEF Tier 4, 131HP, 6.7L		Bosch PLGR, 10T, 3.0kW, OE#0001230021 .....	BO	PLGR	12	19980N
NEF Tier 4, 131HP, 6.7L		Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
NEF Tier 4, 131HP, 6.7L		Iskra PLGR, 10T, 4.2kW, OE# AZF4346, 4591 .....	IK	PLGR	12	19861N
<b>Puma 140</b>						
6-411 Diesel	2012-07	Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
NEF Tier 3, 142HP, 6.7L	2015-10	Bosch PLGR, 10T, 3.0kW, OE# 0001230022 .....	BO	PLGR	12	19793N
NEF Tier 3, 142HP, 6.7L		Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
NEF Tier 3, 142HP, 6.7L	2009	Bosch PLGR, 10T, 3.0kW, OE# 0001230022 .....	BO	PLGR	12	19793N
NEF Tier 3, 142HP, 6.7L		Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
<b>Puma 140 CVT</b>						
NEF Tier 3, 142HP, 6.7L	2015-11	Bosch PLGR, 10T, 3.0kW, OE# 0001230022 .....	BO	PLGR	12	19793N
NEF Tier 3, 142HP, 6.7L		Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
NEF Tier 3, 142HP, 6.7L	2010	Bosch PLGR, 10T, 3.0kW, OE# 0001230022 .....	BO	PLGR	12	19793N
NEF Tier 3, 142HP, 6.7L		Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
<b>Puma 145</b>						
NEF Tier 4, 146HP, 6.7L	2015-12	Bosch PLGR, 10T, 3.0kW, OE# 0001230022 .....	BO	PLGR	12	19793N
NEF Tier 4, 146HP, 6.7L		Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
NEF Tier 4, 146HP, 6.7L	2011	Bosch PLGR, 10T, 3.0kW, OE# 0001230022 .....	BO	PLGR	12	19793N
NEF Tier 4, 146HP, 6.7L		Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
<b>Puma 145 CVX</b>						
NEF Tier 4, 146HP, 6.7L	2016-11	Iskra PLGR, 10T, 4.2kW, OE# AZF4346, 4591 .....	IK	PLGR	12	19861N
NEF Tier 4, 146HP, 6.7L	2015-11	Bosch PLGR, 10T, 3.0kW, OE# 0001230022 .....	BO	PLGR	12	19793N
NEF Tier 4, 146HP, 6.7L		Bosch PLGR, 10T, 3.0kW, OE# 0001262021,022 .....	BO	PLGR	12	19980N
NEF Tier 4, 146HP, 6.7L		Bosch PLGR, 10T, 3.0kW, OE#0001230021 .....	BO	PLGR	12	19980N
NEF Tier 4, 146HP, 6.7L		Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
NEF Tier 4, 146HP, 6.7L	2010	Bosch PLGR, 10T, 3.0kW, OE# 0001230022 .....	BO	PLGR	12	19793N
NEF Tier 4, 146HP, 6.7L		Bosch PLGR, 10T, 3.0kW, OE# 0001262021,022 .....	BO	PLGR	12	19980N
NEF Tier 4, 146HP, 6.7L		Bosch PLGR, 10T, 3.0kW, OE#0001230021 .....	BO	PLGR	12	19980N
NEF Tier 4, 146HP, 6.7L		Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
NEF Tier 4, 146HP, 6.7L		Iskra PLGR, 10T, 4.2kW, OE# AZF4346, 4591 .....	IK	PLGR	12	19861N
<b>Puma 155</b>						
6-411 Diesel	2011-07	Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
NEF Tier 3, 158HP, 6.7L	2015-09	Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Case - Agricultural Tractor (Cont'd)</b>						
<b>Puma 155 (Cont'd)</b>						
NEF Tier 3, 158HP, 6.7L	<b>2015-08</b>	Bosch PLGR, 10T, 3.0kW, OE# 0001230022 .....	BO	PLGR	12	<b>19793N</b>
NEF Tier 3, 158HP, 6.7L	<b>2014-09</b>	Bosch PLGR, 10T, 3.0kW, OE# 0001230022 .....	BO	PLGR	12	<b>19793N</b>
NEF Tier 3, 158HP, 6.7L	<b>2008</b>	Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	<b>19793N</b>
<b>Puma 160</b>						
NEF Tier 4, 160HP, 6.7L	<b>2015-12</b>	Bosch PLGR, 10T, 3.0kW, OE# 0001230022 .....	BO	PLGR	12	<b>19793N</b>
NEF Tier 4, 160HP, 6.7L		Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	<b>19793N</b>
NEF Tier 4, 160HP, 6.7L	<b>2011</b>	Bosch PLGR, 10T, 3.0kW, OE# 0001230022 .....	BO	PLGR	12	<b>19793N</b>
NEF Tier 4, 160HP, 6.7L		Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	<b>19793N</b>
<b>Puma 160 CVT</b>						
NEF Tier 4, 160HP, 6.7L	<b>2015-11</b>	Bosch PLGR, 10T, 3.0kW, OE# 0001230022 .....	BO	PLGR	12	<b>19793N</b>
NEF Tier 4, 160HP, 6.7L		Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	<b>19793N</b>
NEF Tier 4, 160HP, 6.7L	<b>2010</b>	Bosch PLGR, 10T, 3.0kW, OE# 0001230022 .....	BO	PLGR	12	<b>19793N</b>
NEF Tier 4, 160HP, 6.7L		Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	<b>19793N</b>
<b>Puma 160 CVX</b>						
NEF, Tier 4, 160HP, 6.7L	<b>2016-11</b>	Iskra PLGR, 10T, 4.2kW, OE# AZF4346, 4591 .....	IK	PLGR	12	<b>19861N</b>
NEF, Tier 4, 160HP, 6.7L	<b>2015-11</b>	Bosch PLGR, 10T, 3.0kW, OE# 0001230022 .....	BO	PLGR	12	<b>19793N</b>
NEF, Tier 4, 160HP, 6.7L		Bosch PLGR, 10T, 3.0kW, OE# 0001262021,022 .....	BO	PLGR	12	<b>19980N</b>
NEF, Tier 4, 160HP, 6.7L		Bosch PLGR, 10T, 3.0kW, OE#0001230021 .....	BO	PLGR	12	<b>19980N</b>
NEF, Tier 4, 160HP, 6.7L		Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	<b>19793N</b>
NEF, Tier 4, 160HP, 6.7L	<b>2010</b>	Bosch PLGR, 10T, 3.0kW, OE# 0001230022 .....	BO	PLGR	12	<b>19793N</b>
NEF, Tier 4, 160HP, 6.7L		Bosch PLGR, 10T, 3.0kW, OE# 0001262021,022 .....	BO	PLGR	12	<b>19980N</b>
NEF, Tier 4, 160HP, 6.7L		Bosch PLGR, 10T, 3.0kW, OE#0001230021 .....	BO	PLGR	12	<b>19980N</b>
NEF, Tier 4, 160HP, 6.7L		Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	<b>19793N</b>
NEF, Tier 4, 160HP, 6.7L		Iskra PLGR, 10T, 4.2kW, OE# AZF4346, 4591 .....	IK	PLGR	12	<b>19861N</b>
<b>Puma 165</b>						
6-411 Diesel	<b>2010-07</b>	Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	<b>19793N</b>
NEF Tier 3, 167HP, 6.7L	<b>2010-08</b>	Bosch PLGR, 10T, 3.0kW, OE# 0001230022 .....	BO	PLGR	12	<b>19793N</b>
NEF Tier 3, 167HP, 6.7L		Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	<b>19793N</b>
NEF Tier 3, 167HP, 6.7L	<b>2007</b>	Bosch PLGR, 10T, 3.0kW, OE# 0001230022 .....	BO	PLGR	12	<b>19793N</b>
NEF Tier 3, 167HP, 6.7L		Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	<b>19793N</b>
<b>Puma 165 CVT</b>						
6-411 Diesel	<b>2016-10</b>	Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	<b>19793N</b>
6-411 Diesel	<b>2009</b>	Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	<b>19793N</b>
<b>Puma 165 CVX</b>						
NEF Tier 3, 167HP, 6.7L	<b>2015-08</b>	Bosch PLGR, 10T, 3.0kW, OE# 0001230022 .....	BO	PLGR	12	<b>19793N</b>
NEF Tier 3, 167HP, 6.7L		Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	<b>19793N</b>
NEF Tier 3, 167HP, 6.7L	<b>2007</b>	Bosch PLGR, 10T, 3.0kW, OE# 0001230022 .....	BO	PLGR	12	<b>19793N</b>
NEF Tier 3, 167HP, 6.7L		Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	<b>19793N</b>
<b>Puma 170</b>						
NEF Tier 4, 167HP, 6.7L	<b>2016-08</b>	Iskra PLGR, 10T, 4.2kW, OE# AZF4346, 4591 .....	IK	PLGR	12	<b>19861N</b>
NEF Tier 4, 167HP, 6.7L	<b>2015-08</b>	Bosch PLGR, 10T, 3.0kW, OE# 0001230022 .....	BO	PLGR	12	<b>19793N</b>
NEF Tier 4, 167HP, 6.7L		Bosch PLGR, 10T, 3.0kW, OE# 0001262021,022 .....	BO	PLGR	12	<b>19980N</b>
NEF Tier 4, 167HP, 6.7L		Bosch PLGR, 10T, 3.0kW, OE#0001230021 .....	BO	PLGR	12	<b>19980N</b>
NEF Tier 4, 167HP, 6.7L		Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	<b>19793N</b>
NEF Tier 4, 167HP, 6.7L	<b>2007</b>	Bosch PLGR, 10T, 3.0kW, OE# 0001230022 .....	BO	PLGR	12	<b>19793N</b>
NEF Tier 4, 167HP, 6.7L		Bosch PLGR, 10T, 3.0kW, OE# 0001262021,022 .....	BO	PLGR	12	<b>19980N</b>
NEF Tier 4, 167HP, 6.7L		Bosch PLGR, 10T, 3.0kW, OE#0001230021 .....	BO	PLGR	12	<b>19980N</b>
NEF Tier 4, 167HP, 6.7L		Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	<b>19793N</b>
NEF Tier 4, 167HP, 6.7L		Iskra PLGR, 10T, 4.2kW, OE# AZF4346, 4591 .....	IK	PLGR	12	<b>19861N</b>
<b>Puma 170 CVX</b>						
NEF Tier 4, 167HP, 6.7L	<b>2016-11</b>	Iskra PLGR, 10T, 4.2kW, OE# AZF4346, 4591 .....	IK	PLGR	12	<b>19861N</b>
NEF Tier 4, 167HP, 6.7L	<b>2015-11</b>	Bosch PLGR, 10T, 3.0kW, OE# 0001230022 .....	BO	PLGR	12	<b>19793N</b>

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Case - Agricultural Tractor (Cont'd)</b>						
<b>Puma 170 CVX (Cont'd)</b>						
NEF Tier 4, 167HP, 6.7L		Bosch PLGR, 10T, 3.0kW, OE# 0001262021,022 .....	BO	PLGR	12	19980N
NEF Tier 4, 167HP, 6.7L		Bosch PLGR, 10T, 3.0kW, OE#0001230021 .....	BO	PLGR	12	19980N
NEF Tier 4, 167HP, 6.7L		Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
NEF Tier 4, 167HP, 6.7L	2010	Bosch PLGR, 10T, 3.0kW, OE# 0001230022 .....	BO	PLGR	12	19793N
NEF Tier 4, 167HP, 6.7L		Bosch PLGR, 10T, 3.0kW, OE# 0001262021,022 .....	BO	PLGR	12	19980N
NEF Tier 4, 167HP, 6.7L		Bosch PLGR, 10T, 3.0kW, OE#0001230021 .....	BO	PLGR	12	19980N
NEF Tier 4, 167HP, 6.7L		Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
NEF Tier 4, 167HP, 6.7L		Iskra PLGR, 10T, 4.2kW, OE# AZF4346, 4591 .....	IK	PLGR	12	19861N
<b>Puma 180</b>						
6-411 Diesel	2010-07	Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
NEF Tier 3, 182HP, 6.7L	2010-08	Bosch PLGR, 10T, 3.0kW, OE# 0001230022 .....	BO	PLGR	12	19793N
NEF Tier 3, 182HP, 6.7L		Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
NEF Tier 3, 182HP, 6.7L	2007	Bosch PLGR, 10T, 3.0kW, OE# 0001230022 .....	BO	PLGR	12	19793N
NEF Tier 3, 182HP, 6.7L		Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
<b>Puma 180 CVT</b>						
6-411 Diesel	2015-10	Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
6-411 Diesel	2009	Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
<b>Puma 180 CVX</b>						
NEF Tier 3, 182HP, 6.7L	2015-08	Bosch PLGR, 10T, 3.0kW, OE# 0001230022 .....	BO	PLGR	12	19793N
NEF Tier 3, 182HP, 6.7L		Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
NEF Tier 3, 182HP, 6.7L	2007	Bosch PLGR, 10T, 3.0kW, OE# 0001230022 .....	BO	PLGR	12	19793N
NEF Tier 3, 182HP, 6.7L		Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
<b>Puma 185</b>						
NEF Tier 4, 185HP, 6.7L	2016-08	Iskra PLGR, 10T, 4.2kW, OE# AZF4346, 4591 .....	IK	PLGR	12	19861N
NEF Tier 4, 185HP, 6.7L	2015-08	Bosch PLGR, 10T, 3.0kW, OE# 0001230022 .....	BO	PLGR	12	19793N
NEF Tier 4, 185HP, 6.7L		Bosch PLGR, 10T, 3.0kW, OE# 0001262021,022 .....	BO	PLGR	12	19980N
NEF Tier 4, 185HP, 6.7L		Bosch PLGR, 10T, 3.0kW, OE#0001230021 .....	BO	PLGR	12	19980N
NEF Tier 4, 185HP, 6.7L		Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
NEF Tier 4, 185HP, 6.7L	2007	Bosch PLGR, 10T, 3.0kW, OE# 0001230022 .....	BO	PLGR	12	19793N
NEF Tier 4, 185HP, 6.7L		Bosch PLGR, 10T, 3.0kW, OE# 0001262021,022 .....	BO	PLGR	12	19980N
NEF Tier 4, 185HP, 6.7L		Bosch PLGR, 10T, 3.0kW, OE#0001230021 .....	BO	PLGR	12	19980N
NEF Tier 4, 185HP, 6.7L		Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
NEF Tier 4, 185HP, 6.7L		Iskra PLGR, 10T, 4.2kW, OE# AZF4346, 4591 .....	IK	PLGR	12	19861N
<b>Puma 185 CVT</b>						
6.7L L6 411cid	2016-12	Iskra PLGR, 10T, 4.2kW .....	BO	PLGR	12	19793N
6.7L L6 411cid	2011	Iskra PLGR, 10T, 4.2kW .....	BO	PLGR	12	19793N
<b>Puma 185 CVX</b>						
NEF Tier 4, 185HP, 6.7L	2016-08	Iskra PLGR, 10T, 4.2kW, OE# AZF4346, 4591 .....	IK	PLGR	12	19861N
NEF Tier 4, 185HP, 6.7L	2015-11	Bosch PLGR, 10T, 3.0kW, OE#0001230021 .....	BO	PLGR	12	19980N
NEF Tier 4, 185HP, 6.7L	2015-08	Bosch PLGR, 10T, 3.0kW, OE# 0001230022 .....	BO	PLGR	12	19793N
NEF Tier 4, 185HP, 6.7L		Bosch PLGR, 10T, 3.0kW, OE# 0001262021,022 .....	BO	PLGR	12	19980N
NEF Tier 4, 185HP, 6.7L		Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
NEF Tier 4, 185HP, 6.7L	2010	Bosch PLGR, 10T, 3.0kW, OE#0001230021 .....	BO	PLGR	12	19980N
NEF Tier 4, 185HP, 6.7L	2007	Bosch PLGR, 10T, 3.0kW, OE# 0001230022 .....	BO	PLGR	12	19793N
NEF Tier 4, 185HP, 6.7L		Bosch PLGR, 10T, 3.0kW, OE# 0001262021,022 .....	BO	PLGR	12	19980N
NEF Tier 4, 185HP, 6.7L		Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
NEF Tier 4, 185HP, 6.7L		Iskra PLGR, 10T, 4.2kW, OE# AZF4346, 4591 .....	IK	PLGR	12	19861N
<b>Puma 195</b>						
6-411 Diesel	2011-07	Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
NEF Tier 3, 197HP, 6.7L	2015-14	Bosch PLGR, 10T, 3.0kW, OE# 0001230022 .....	BO	PLGR	12	19793N
NEF Tier 3, 197HP, 6.7L		Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
NEF Tier 3, 197HP, 6.7L	2013	Bosch PLGR, 10T, 3.0kW, OE# 0001230022 .....	BO	PLGR	12	19793N
NEF Tier 3, 197HP, 6.7L		Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Case - Agricultural Tractor (Cont'd)</b>						
<b>Puma 195 CVT</b>						
6-411 Diesel	2015-10	Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
6-411 Diesel	2009	Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
<b>Puma 195 CVX</b>						
NEF Tier 3, 197HP, 6.7L	2012-11	Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
NEF Tier 3, 197HP, 6.7L	2010	Bosch PLGR, 10T, 3.0kW, OE# 0001230022 .....	BO	PLGR	12	19793N
NEF Tier 3, 197HP, 6.7L		Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
<b>Puma 200</b>						
NEF Tier 4, 200HP, 6.7L	2015-08	Bosch PLGR, 10T, 3.0kW, OE# 0001230022 .....	BO	PLGR	12	19793N
NEF Tier 4, 200HP, 6.7L		Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
NEF Tier 4, 200HP, 6.7L	2007	Bosch PLGR, 10T, 3.0kW, OE# 0001230022 .....	BO	PLGR	12	19793N
NEF Tier 4, 200HP, 6.7L		Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
<b>Puma 200 CVX</b>						
NEF Tier 4, 200HP, 6.7L	2016-08	Iskra PLGR, 10T, 4.2kW, OE# AZF4346, 4591 .....	IK	PLGR	12	19861N
NEF Tier 4, 200HP, 6.7L	2015-08	Bosch PLGR, 10T, 3.0kW, OE# 0001230022 .....	BO	PLGR	12	19793N
NEF Tier 4, 200HP, 6.7L		Bosch PLGR, 10T, 3.0kW, OE# 0001262021,022 .....	BO	PLGR	12	19980N
NEF Tier 4, 200HP, 6.7L		Bosch PLGR, 10T, 3.0kW, OE#0001230021 .....	BO	PLGR	12	19980N
NEF Tier 4, 200HP, 6.7L		Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
NEF Tier 4, 200HP, 6.7L	2007	Bosch PLGR, 10T, 3.0kW, OE# 0001230022 .....	BO	PLGR	12	19793N
NEF Tier 4, 200HP, 6.7L		Bosch PLGR, 10T, 3.0kW, OE# 0001262021,022 .....	BO	PLGR	12	19980N
NEF Tier 4, 200HP, 6.7L		Bosch PLGR, 10T, 3.0kW, OE#0001230021 .....	BO	PLGR	12	19980N
NEF Tier 4, 200HP, 6.7L		Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
NEF Tier 4, 200HP, 6.7L		Iskra PLGR, 10T, 4.2kW, OE# AZF4346, 4591 .....	IK	PLGR	12	19861N
<b>Puma 210</b>						
6-411 Diesel	2010	Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
6-411 Diesel	2009-07	Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
NEF Tier 3, 213HP, 6.7L	2010-08	Bosch PLGR, 10T, 3.0kW, OE# 0001230022 .....	BO	PLGR	12	19793N
NEF Tier 3, 213HP, 6.7L	2007	Bosch PLGR, 10T, 3.0kW, OE# 0001230022 .....	BO	PLGR	12	19793N
NEF Tier 3, 213HP, 6.7L		Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
<b>Puma 210 CVT</b>						
6-411 Diesel	2015-10	Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
6-411 Diesel	2009	Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
<b>Puma 210 CVX</b>						
NEF Tier 3, 213HP, 6.7L	2010	Bosch PLGR, 10T, 3.0kW, OE# 0001230022 .....	BO	PLGR	12	19793N
NEF Tier 3, 213HP, 6.7L		Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
<b>Puma 215</b>						
NEF Tier 4, 215HP, 6.7L	2015-08	Bosch PLGR, 10T, 3.0kW, OE# 0001230022 .....	BO	PLGR	12	19793N
NEF Tier 4, 215HP, 6.7L		Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
NEF Tier 4, 215HP, 6.7L	2007	Bosch PLGR, 10T, 3.0kW, OE# 0001230022 .....	BO	PLGR	12	19793N
NEF Tier 4, 215HP, 6.7L		Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
<b>Puma 215 CVX</b>						
NEF Tier 4, 215HP, 6.7L	2016-08	Iskra PLGR, 10T, 4.2kW, OE# AZF4346, 4591 .....	IK	PLGR	12	19861N
NEF Tier 4, 215HP, 6.7L	2015-08	Bosch PLGR, 10T, 3.0kW, OE# 0001230022 .....	BO	PLGR	12	19793N
NEF Tier 4, 215HP, 6.7L		Bosch PLGR, 10T, 3.0kW, OE# 0001262021,022 .....	BO	PLGR	12	19980N
NEF Tier 4, 215HP, 6.7L		Bosch PLGR, 10T, 3.0kW, OE#0001230021 .....	BO	PLGR	12	19980N
NEF Tier 4, 215HP, 6.7L		Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
NEF Tier 4, 215HP, 6.7L	2007	Bosch PLGR, 10T, 3.0kW, OE# 0001230022 .....	BO	PLGR	12	19793N
NEF Tier 4, 215HP, 6.7L		Bosch PLGR, 10T, 3.0kW, OE# 0001262021,022 .....	BO	PLGR	12	19980N
NEF Tier 4, 215HP, 6.7L		Bosch PLGR, 10T, 3.0kW, OE#0001230021 .....	BO	PLGR	12	19980N
NEF Tier 4, 215HP, 6.7L		Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
NEF Tier 4, 215HP, 6.7L		Iskra PLGR, 10T, 4.2kW, OE# AZF4346, 4591 .....	IK	PLGR	12	19861N



# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Case - Agricultural Tractor (Cont'd)</b>						
<b>Puma 225 CVT</b>						
6-411 Diesel	2015-10	Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
6-411 Diesel	2009	Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
<b>Puma 225 CVX</b>						
NEF Tier 3, 224HP, 6.7L	2015-08	Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
NEF Tier 3, 224HP, 6.7L	2015-07	Bosch PLGR, 10T, 3.0kW, OE# 0001230022 .....	BO	PLGR	12	19793N
NEF Tier 3, 224HP, 6.7L	2014-08	Bosch PLGR, 10T, 3.0kW, OE# 0001230022 .....	BO	PLGR	12	19793N
NEF Tier 3, 224HP, 6.7L	2007	Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
<b>Puma 230 CVX</b>						
NEF Tier 4, 228HP, 6.7L	2016-08	Iskra PLGR, 10T, 4.2kW, OE# AZF4346, 4591 .....	IK	PLGR	12	19861N
NEF Tier 4, 228HP, 6.7L	2015-08	Bosch PLGR, 10T, 3.0kW, OE# 0001230022 .....	BO	PLGR	12	19793N
NEF Tier 4, 228HP, 6.7L		Bosch PLGR, 10T, 3.0kW, OE# 0001262021,022 .....	BO	PLGR	12	19980N
NEF Tier 4, 228HP, 6.7L		Bosch PLGR, 10T, 3.0kW, OE#0001230021 .....	BO	PLGR	12	19980N
NEF Tier 4, 228HP, 6.7L		Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
NEF Tier 4, 228HP, 6.7L	2007	Bosch PLGR, 10T, 3.0kW, OE# 0001230022 .....	BO	PLGR	12	19793N
NEF Tier 4, 228HP, 6.7L		Bosch PLGR, 10T, 3.0kW, OE# 0001262021,022 .....	BO	PLGR	12	19980N
NEF Tier 4, 228HP, 6.7L		Bosch PLGR, 10T, 3.0kW, OE#0001230021 .....	BO	PLGR	12	19980N
NEF Tier 4, 228HP, 6.7L		Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
NEF Tier 4, 228HP, 6.7L		Iskra PLGR, 10T, 4.2kW, OE# AZF4346, 4591 .....	IK	PLGR	12	19861N
<b>Puma EP 125</b>						
NEF Tier 4, 127HP, 6.7L All		Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
<b>Puma EP 130 CVX</b>						
NEF Tier 4, 131HP, 6.7L All		Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
<b>Puma EP 140</b>						
NEF Tier 4, 142HP, 6.7L All		Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
<b>Puma EP 145 CVX</b>						
NEF Tier 4, 146HP, 6.7L All		Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
<b>Puma EP 155</b>						
NEF Tier 4, 158HP, 6.7L All		Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
<b>Puma EP 160</b>						
NEF Tier 4, 160HP, 6.7L All		Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
<b>Puma EP 160 CVX</b>						
NEF Tier 4, 160HP, 6.7L All		Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
<b>Puma EP 170</b>						
NEF Tier 4, 167HP, 6.7L All		Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
<b>Puma EP 170 CVX</b>						
NEF Tier 4, 167HP, 6.7L All		Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
<b>Puma EP 185</b>						
NEF Tier 4, 185HP, 6.7L All		Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
<b>Puma EP 185 CVX</b>						
NEF Tier 4, 185HP, 6.7L All		Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
<b>Puma EP 200</b>						
NEF Tier 4, 200HP, 6.7L All		Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
<b>Puma EP 200 CVX</b>						
NEF Tier 4, 200HP, 6.7L All		Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
<b>Puma EP 215</b>						
NEF Tier 4, 215HP, 6.7L All		Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Case - Agricultural Tractor (Cont'd)</b>						
<b>Puma EP 215 CVX</b>						
NEF Tier 4, 215HP, 6.7L All		Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
<b>Puma EP 230 CVX</b>						
NEF Tier 4, 228HP, 6.7L All		Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
<b>Quantum 105</b>						
NEF 4 Cyl., 106HP, 4.5L All		F/N/V, Iskra PLGR, 10T, 4.2kW, OE# AZF4346, 4591 .....	IK	PLGR	12	19861N
NEF, 4 Cyl., 106HP, 4.5L		F/N/V, Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
<b>Quantum 85C</b>						
NEF 4 Cyl., Tier III, 86HP, 4.5L	All	Iskra PLGR, 10T, 4.2kW, OE# AZF4346, 4591 .....	IK	PLGR	12	19861N
<b>Quantum 95</b>						
NEF, 4 Cyl., 97HP, 4.5L	All	F/N/V, Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
<b>Quantum 95C</b>						
NEF 4 Cyl., Tier III, 97HP, 4.5L	All	Iskra PLGR, 10T, 4.2kW, OE# AZF4346, 4591 .....	IK	PLGR	12	19861N
<b>Steiger 335</b>						
9.0L, 540ci, Diesel	2011-09	Denso OSGR, 24V, 10T .....	ND	OSGR	24	32958N
9.0L, 540ci, Diesel	2008	Denso OSGR, 24V, 10T .....	ND	OSGR	24	32958N
<b>Steiger 380</b>						
12.9L 787cid	2007	Denso OSGR, 24V, 10T .....	ND	OSGR	24	32958N
12.9L 787cid	2006	Denso OSGR, 24V, 10T .....	ND	OSGR	24	32958N
<b>Steiger 385</b>						
12.9L, 786ci, Iveco Diesel	2012-09	Denso OSGR, 24V, 10T .....	ND	OSGR	24	32958N
12.9L, 786ci, Iveco Diesel	2008	Denso OSGR, 24V, 10T .....	ND	OSGR	24	32958N
<b>Steiger 400</b>						
12.9L 787cid	2015-12	Denso OSGR, 24V, 10T .....	ND	OSGR	24	32958N
12.9L 787cid	2011	Denso OSGR, 24V, 10T .....	ND	OSGR	24	32958N
<b>Steiger 420</b>						
12.9L 787cid	2016-15	Denso OSGR, 24V, 10T .....	ND	OSGR	24	32958N
12.9L 787cid	2014	Denso OSGR, 24V, 10T .....	ND	OSGR	24	32958N
<b>Steiger 430</b>						
12.9L 787cid	2007	Denso OSGR, 24V, 10T .....	ND	OSGR	24	32958N
12.9L 787cid	2006	Denso OSGR, 24V, 10T .....	ND	OSGR	24	32958N
<b>Steiger 435</b>						
12.9L, 786ci, Iveco Diesel	2012-09	Denso OSGR, 24V, 10T .....	ND	OSGR	24	32958N
12.9L, 786ci, Iveco Diesel	2008	Denso OSGR, 24V, 10T .....	ND	OSGR	24	32958N
<b>Steiger 450</b>						
12.9L, 786ci, Iveco Diesel	2015-12	Denso OSGR, 24V, 10T .....	ND	OSGR	24	32958N
12.9L, 786ci, Iveco Diesel	2011	Denso OSGR, 24V, 10T .....	ND	OSGR	24	32958N
<b>Steiger 485</b>						
12.9L, 786ci, Iveco Diesel	2012-08	Denso OSGR, 24V, 10T .....	ND	OSGR	24	32958N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Case - Agricultural Tractor (Cont'd)</b>						
<b>Steiger 485 (Cont'd)</b>						
12.9L, 786ci, Iveco Diesel	2011	Denso OSGR, 24V, 10T .....	ND	OSGR	24	32958N
<b>Steiger 535</b>						
QSX 15L, 915ci, Cummins Diesel	2011-09	Delco 39MT / 24V, w/o IMS .....	DR	PLGR	24	6853N
QSX 15L, 915ci, Cummins Diesel	2008	Delco 39MT / 24V, w/o IMS .....	DR	PLGR	24	6853N
<b>STX275</b>						
6-505 Diesel	2007-00	Denso OSGR, 10T, OE# 228000-5600,1,3 .....	ND	OSGR	12	18408N
6-505 Diesel	2005-02	Denso OSGR, 10T, OE# 228000-5600,1,3 .....	ND	OSGR	12	18408N
<b>STX280</b>						
6-505 Diesel	2007	Denso OSGR, 24V, 10T .....	ND	OSGR	24	19097N
6-505 Diesel	2006	Denso OSGR, 24V, 10T .....	ND	OSGR	24	19097N
<b>STX325</b>						
6-540 Diesel	2007-02	Denso OSGR, 10T, OE# 228000-5600,1,3 .....	ND	OSGR	12	18408N
6-540 Diesel	2006-00	Denso OSGR, 10T, OE# 228000-5600,1,3 .....	ND	OSGR	12	18408N
<b>STX330</b>						
6-540 Diesel	2007	Denso OSGR, 24V, 10T .....	ND	OSGR	24	19097N
6-540 Diesel	2006	Denso OSGR, 24V, 10T .....	ND	OSGR	24	19097N
<b>STX375</b>						
Cummins QSX, 15.0L	2007-04	Steiger, Delco 39MT / 24V, w/ IMS .....	DR	PLGR	24	6819N
Cummins QSX, 15.0L		Steiger, Delco 39MT, 24V, w/o IMS .....	DR	PLGR	24	6819N
Cummins QSX, 15.0L		Steiger, Opt.39MT Service repl.;w/ IMS ,OCP & Rotatable DEH	DR	PLGR	24	6837N
Cummins QSX, 15.0L	2007-00	Delco 42MT, 11T, 12V w/Jump Start Prot. ....	DR	DD	12	6356N
<b>STX375QT</b>						
Cummins QSX Diesel	2007-00	Delco 42MT, 11T, 12V w/Jump Start Prot. ....	DR	DD	12	6356N
<b>STX380</b>						
6-787 Diesel	2007-06	Denso OSGR, 24V, 10T .....	ND	OSGR	24	32958N
<b>STX380QT</b>						
6-787 Diesel	2007-06	Denso OSGR, 24V, 10T .....	ND	OSGR	24	32958N
<b>STX425</b>						
Cummins QSX Diesel	2007-00	Delco 42MT, 11T, 12V w/Jump Start Prot. ....	DR	DD	12	6356N
<b>STX425QT</b>						
Cummins QSX Diesel	2007-00	Delco 42MT, 11T, 12V w/Jump Start Prot. ....	DR	DD	12	6356N
<b>STX430</b>						
6-787 Diesel	2007-06	Denso OSGR, 24V, 10T .....	ND	OSGR	24	32958N
<b>STX430QT</b>						
6-787 Diesel	2007	Denso OSGR, 24V, 10T .....	ND	OSGR	24	32958N
6-787 Diesel	2006	Denso OSGR, 24V, 10T .....	ND	OSGR	24	32958N
<b>STX440</b>						
Cummins QSX Diesel	2007-00	Delco 42MT, 11T, 12V w/Jump Start Prot. ....	DR	DD	12	6356N
<b>STX440QT</b>						
Cummins QSX Diesel	2007-01	Delco 42MT, 11T, 12V w/Jump Start Prot. ....	DR	DD	12	6356N
Cummins QSX Diesel	2000	Delco 42MT, 11T, 12V w/Jump Start Prot. ....	DR	DD	12	6356N
<b>STX450</b>						
Cummins QSX Diesel	2007-00	Delco 42MT, 11T, 12V w/Jump Start Prot. ....	DR	DD	12	6356N



# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Case - Agricultural Tractor (Cont'd)</b>						
<b>STX450QT</b>						
Cummins QSX Diesel	2007-00	Delco 42MT, 11T, 12V w/Jump Start Prot. ....	DR	DD	12	6356N
<b>STX480</b>						
6-912 Diesel	2007	Delco PLGR, 24V, 11T, w/IMS, w/o OCP .....	DR	PLGR	24	6837N
6-912 Diesel	2006	Delco PLGR, 24V, 11T, w/IMS, w/o OCP .....	DR	PLGR	24	6837N
<b>STX480QT</b>						
6-912 Diesel	2007	Delco PLGR, 24V, 11T, w/IMS, w/o OCP .....	DR	PLGR	24	6837N
6-912 Diesel	2006	Delco PLGR, 24V, 11T, w/IMS, w/o OCP .....	DR	PLGR	24	6837N
<b>STX500</b>						
Cummins QSX, 15.0L	2007-04	Delco 39MT / 24V, w/ IMS .....	DR	PLGR	24	6819N
Cummins QSX, 15.0L		Delco 39MT, 24V, w/o IMS .....	DR	PLGR	24	6819N
Cummins QSX, 15.0L		Opt.39MT Service repl.;w/ IMS ,OCP & Rotatable DEH .....	DR	PLGR	24	6837N
<b>STX500QT</b>						
Cummins QSX, 15.0L	2007-05	Delco 39MT / 24V, w/ IMS .....	DR	PLGR	24	6819N
Cummins QSX, 15.0L		Delco 39MT, 24V, w/o IMS .....	DR	PLGR	24	6819N
Cummins QSX, 15.0L		Opt.39MT Service repl.;w/ IMS ,OCP & Rotatable DEH .....	DR	PLGR	24	6837N
Cummins QSX, 15.0L	2004	Delco 39MT / 24V, w/ IMS .....	DR	PLGR	24	6819N
Cummins QSX, 15.0L		Delco 39MT, 24V, w/o IMS .....	DR	PLGR	24	6819N
Cummins QSX, 15.0L		Opt.39MT Service repl.;w/ IMS ,OCP & Rotatable DEH .....	DR	PLGR	24	6837N
<b>STX530</b>						
6-912 Diesel	2007	Delco PLGR, 24V, 11T, w/IMS, w/o OCP .....	DR	PLGR	24	6837N
6-912 Diesel	2006	Delco PLGR, 24V, 11T, w/IMS, w/o OCP .....	DR	PLGR	24	6837N
<b>STX530QT</b>						
6-912 Diesel	2007	Delco PLGR, 24V, 11T, w/IMS, w/o OCP .....	DR	PLGR	24	6837N
6-912 Diesel	2006	Delco PLGR, 24V, 11T, w/IMS, w/o OCP .....	DR	PLGR	24	6837N
<b>T7030</b>						
NEF, 6 Cyl. Tier III (167HP), 6.7L	2011-07	Bosch PLGR, 10T, 3.0kW, OE# 0001230022 .....	BO	PLGR	12	19793N
NEF, 6 Cyl. Tier III (167HP), 6.7L		Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
NEF, 6 Cyl. Tier III (167HP), 6.7L	2006	Bosch PLGR, 10T, 3.0kW, OE# 0001230022 .....	BO	PLGR	12	19793N
NEF, 6 Cyl. Tier III (167HP), 6.7L		Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
<b>T7040</b>						
NEF, 6 Cyl. Tier III (182HP), 6.7L	2011-07	Bosch PLGR, 10T, 3.0kW, OE# 0001230022 .....	BO	PLGR	12	19793N
NEF, 6 Cyl. Tier III (182HP), 6.7L		Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
NEF, 6 Cyl. Tier III (182HP), 6.7L	2006	Bosch PLGR, 10T, 3.0kW, OE# 0001230022 .....	BO	PLGR	12	19793N
NEF, 6 Cyl. Tier III (182HP), 6.7L		Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
<b>T7050</b>						
NEF, 6 Cyl. Tier III (197HP), 6.7L	2009-07	Bosch PLGR, 10T, 3.0kW, OE# 0001230022 .....	BO	PLGR	12	19793N
NEF, 6 Cyl. Tier III (197HP), 6.7L		Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
NEF, 6 Cyl. Tier III (197HP), 6.7L	2006	Bosch PLGR, 10T, 3.0kW, OE# 0001230022 .....	BO	PLGR	12	19793N
NEF, 6 Cyl. Tier III (197HP), 6.7L		Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Case - Agricultural Tractor (Cont'd)</b>						
<b>T7060</b>						
NEF, 6 Cyl. Tier III (213HP), 6.7L	2009-07	Bosch PLGR, 10T, 3.0kW, OE# 0001230022 .....	BO	PLGR	12	19793N
NEF, 6 Cyl. Tier III (213HP), 6.7L		Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
NEF, 6 Cyl. Tier III (213HP), 6.7L	2006	Bosch PLGR, 10T, 3.0kW, OE# 0001230022 .....	BO	PLGR	12	19793N
NEF, 6 Cyl. Tier III (213HP), 6.7L		Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
<b>T7070</b>						
NEF, 6 Cyl. Tier III (225HP), 6.7L	2009-07	Bosch PLGR, 10T, 3.0kW, OE# 0001230022 .....	BO	PLGR	12	19793N
NEF, 6 Cyl. Tier III (225HP), 6.7L		Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
NEF, 6 Cyl. Tier III (225HP), 6.7L	2006	Bosch PLGR, 10T, 3.0kW, OE# 0001230022 .....	BO	PLGR	12	19793N
NEF, 6 Cyl. Tier III (225HP), 6.7L		Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
<b>TX36</b>						
All	1997	Iskra DD, 10T .....	LU	DD	12	17649N
<b>Case - Backhoe Loader</b>						
<b>480C Construction King</b>						
188 Diesel	1988-79	Denso OSGR, Serv. Replace., 12V/13T, 2.5kW .....	ND	OSGR	12	16658N
<b>Case - Combine</b>						
<b>1010</b>						
318 / 399 Gas	1971-66	Chrysler System .....	ND	OSGR	12	17466N
<b>1060</b>						
Chrysler Engines	1971-66	Chrysler System .....	ND	OSGR	12	17466N
<b>1160</b>						
Chrysler Engines	1970-61	Chrysler System .....	ND	OSGR	12	17466N
<b>1620</b>						
D358	1992-85	Denso OSGR, 10T, OE# 228000-5620,1,2 .....	ND	OSGR	12	18343N
D358		Iskra PLGR, 10T, Noseless .....	ND	OSGR	12	18343N
D358		Iskra PLGR, 10T, w/nose .....	ND	DD	12	17353N
D358 / 436 / 466	1994-85	Denso DD, 10T, 4.0kW .....	ND	DD	12	17353N
D436	1992-85	Denso OSGR, 10T, OE# 228000-5620,1,2 .....	ND	OSGR	12	18343N
D436		Iskra PLGR, 10T, Noseless .....	ND	OSGR	12	18343N
D436		Iskra PLGR, 10T, w/nose .....	ND	DD	12	17353N
D466		Denso OSGR, 10T, OE# 228000-5620,1,2 .....	ND	OSGR	12	18343N
D466		Iskra PLGR, 10T, Noseless .....	ND	OSGR	12	18343N
D466		Iskra PLGR, 10T, w/nose .....	ND	DD	12	17353N
<b>1640</b>						
D436	1994-93	Denso OSGR, 10T, OE# 228000-5620,1,2 .....	ND	OSGR	12	18343N
D436		Iskra PLGR, 10T, Noseless .....	ND	OSGR	12	18343N
D436	1994-85	Iskra PLGR, 10T, w/nose .....	ND	DD	12	17353N
D436	1992-85	Denso OSGR, 10T, OE# 228000-5620,1,2 .....	ND	OSGR	12	18343N
D436		Iskra PLGR, 10T, Noseless .....	ND	OSGR	12	18343N
D436	1992	Iskra PLGR, 10T, w/nose .....	ND	DD	12	17353N
D436 / 466	1994-93	Denso DD, 10T, 4.0kW .....	ND	DD	12	17353N
D436 / 466	1992-85	Denso DD, 10T, 4.0kW .....	ND	DD	12	17353N
D466	1994-93	Denso OSGR, 10T, OE# 228000-5620,1,2 .....	ND	OSGR	12	18343N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Case - Combine (Cont'd)</b>						
<b>1640 (Cont'd)</b>						
D466		Iskra PLGR, 10T, Noseless .....	ND	OSGR	12	18343N
D466	1994-85	Iskra PLGR, 10T, w/nose .....	ND	DD	12	17353N
D466	1992-85	Denso OSGR, 10T, OE# 228000-5620,1,2 .....	ND	OSGR	12	18343N
D466		Iskra PLGR, 10T, Noseless .....	ND	OSGR	12	18343N
D466	1992	Iskra PLGR, 10T, w/nose .....	ND	DD	12	17353N
<b>1644</b>						
All	1995-93	Denso DD, 10T, 4.0kW .....	ND	DD	12	17353N
All		Denso OSGR, 10T, OE# 228000-5620,1,2 .....	ND	OSGR	12	18343N
All		Iskra PLGR, 10T, Noseless .....	ND	OSGR	12	18343N
All		Iskra PLGR, 10T, w/nose .....	ND	DD	12	17353N
<b>1660</b>						
D436 / 466	1992-85	Denso DD, 10T, 4.0kW .....	ND	DD	12	17353N
DT466	1992-86	Denso DD, 10T, 4.0kW .....	ND	DD	12	17353N
DT466	1985	Denso DD, 10T, 4.0kW .....	ND	DD	12	17353N
<b>1666</b>						
6CT 8.3L, 504ci, Cummins Diesel	2002-98	Denso DD, 10T, 4.0kW .....	ND	DD	12	17353N
6CT 8.3L, 504ci, Cummins Diesel		Denso OSGR, 10T, OE# 228000-5620,1,2 .....	ND	OSGR	12	18343N
6CT 8.3L, 504ci, Cummins Diesel		Iskra PLGR, 10T, Noseless .....	ND	OSGR	12	18343N
6CT 8.3L, 504ci, Cummins Diesel		Iskra PLGR, 10T, w/nose .....	ND	DD	12	17353N
6CT 8.3L, 504ci, Cummins Diesel	1997-93	Denso DD, 10T, 4.0kW .....	ND	DD	12	17353N
6CT 8.3L, 504ci, Cummins Diesel		Denso OSGR, 10T, OE# 228000-5620,1,2 .....	ND	OSGR	12	18343N
6CT 8.3L, 504ci, Cummins Diesel		Iskra PLGR, 10T, Noseless .....	ND	OSGR	12	18343N
6CT 8.3L, 504ci, Cummins Diesel		Iskra PLGR, 10T, w/nose .....	ND	DD	12	17353N
<b>1668</b>						
All	2002-98	Denso DD, 10T, 4.0kW .....	ND	DD	12	17353N
All		Denso OSGR, 10T, OE# 228000-5620,1,2 .....	ND	OSGR	12	18343N
All		Iskra PLGR, 10T, Noseless .....	ND	OSGR	12	18343N
All		Iskra PLGR, 10T, w/nose .....	ND	DD	12	17353N
All	1997-93	Denso DD, 10T, 4.0kW .....	ND	DD	12	17353N
All		Denso OSGR, 10T, OE# 228000-5620,1,2 .....	ND	OSGR	12	18343N
All		Iskra PLGR, 10T, Noseless .....	ND	OSGR	12	18343N
All		Iskra PLGR, 10T, w/nose .....	ND	DD	12	17353N
<b>1670</b>						
DT-466 Diesel	1991-89	Denso DD, 10T, 4.0kW .....	ND	DD	12	17353N
DT466C		Denso OSGR, 10T, OE# 228000-5620,1,2 .....	ND	OSGR	12	18343N
DT466C		Iskra PLGR, 10T, Noseless .....	ND	OSGR	12	18343N
DT466C		Iskra PLGR, 10T, w/nose .....	ND	DD	12	17353N
<b>1680</b>						
D436	1992-85	Denso OSGR, 10T, OE# 228000-5620,1,2 .....	ND	OSGR	12	18343N
D436		Iskra PLGR, 10T, Noseless .....	ND	OSGR	12	18343N
D436		Iskra PLGR, 10T, w/nose .....	ND	DD	12	17353N
D436 / 466		Denso DD, 10T, 4.0kW .....	ND	DD	12	17353N
DT466		Denso OSGR, 10T, OE# 228000-5620,1,2 .....	ND	OSGR	12	18343N
DT466		Iskra PLGR, 10T, Noseless .....	ND	OSGR	12	18343N
DT466		Iskra PLGR, 10T, w/nose .....	ND	DD	12	17353N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Case - Combine (Cont'd)</b>						
<b>1682</b>						
D436 / 466	1992-85	Denso DD, 10T, 4.0kW .....	ND	DD	12	17353N
<b>1688</b>						
6C 8.3L, 504ci, Cummins Diesel	1995-92	Denso DD, 10T, 4.0kW .....	ND	DD	12	17353N
6C 8.3L, 504ci, Cummins Diesel	1994-92	Denso OSGR, 10T, OE# 228000-5620,1,2 .....	ND	OSGR	12	18343N
6C 8.3L, 504ci, Cummins Diesel		Iskra PLGR, 10T, Noseless .....	ND	OSGR	12	18343N
6C 8.3L, 504ci, Cummins Diesel		Iskra PLGR, 10T, w/nose .....	ND	DD	12	17353N
<b>2144</b>						
6B 5.9L, 359ci, Cummins Diesel	1998-95	Denso DD, 10T, 4.0kW .....	ND	DD	12	17353N
6B 5.9L, 359ci, Cummins Diesel	1996-94	Denso OSGR, 10T, OE# 228000-5620,1,2 .....	ND	OSGR	12	18343N
6B 5.9L, 359ci, Cummins Diesel		Iskra PLGR, 10T, Noseless .....	ND	OSGR	12	18343N
6B 5.9L, 359ci, Cummins Diesel		Iskra PLGR, 10T, w/nose .....	ND	DD	12	17353N
<b>2166</b>						
6CTA 8.3L, 504ci, Cummins Diesel	1998-97	Denso OSGR, 10T, OE# 228000-5620,1,2 .....	ND	OSGR	12	18343N
6CTA 8.3L, 504ci, Cummins Diesel		Iskra PLGR, 10T, Noseless .....	ND	OSGR	12	18343N
6CTA 8.3L, 504ci, Cummins Diesel		Iskra PLGR, 10T, w/nose .....	ND	DD	12	17353N
6CTA 8.3L, 504ci, Cummins Diesel	1998-95	Denso DD, 10T, 4.0kW .....	ND	DD	12	17353N
6CTA 8.3L, 504ci, Cummins Diesel	1996-94	Denso OSGR, 10T, OE# 228000-5620,1,2 .....	ND	OSGR	12	18343N
6CTA 8.3L, 504ci, Cummins Diesel		Iskra PLGR, 10T, Noseless .....	ND	OSGR	12	18343N
6CTA 8.3L, 504ci, Cummins Diesel		Iskra PLGR, 10T, w/nose .....	ND	DD	12	17353N
<b>2188</b>						
6CTA 8.3L, 504ci, Cummins Diesel	2006-99	Denso DD, 10T, 4.0kW .....	ND	DD	12	17353N
6CTA 8.3L, 504ci, Cummins Diesel	2006-97	Iskra PLGR, 10T, Noseless .....	ND	OSGR	12	18343N
6CTA 8.3L, 504ci, Cummins Diesel		Iskra PLGR, 10T, w/nose .....	ND	DD	12	17353N
6CTA 8.3L, 504ci, Cummins Diesel	1998-95	Denso DD, 10T, 4.0kW .....	ND	DD	12	17353N
6CTA 8.3L, 504ci, Cummins Diesel	1996-94	Denso OSGR, 10T, OE# 228000-5620,1,2 .....	ND	OSGR	12	18343N
6CTA 8.3L, 504ci, Cummins Diesel		Iskra PLGR, 10T, Noseless .....	ND	OSGR	12	18343N
6CTA 8.3L, 504ci, Cummins Diesel		Iskra PLGR, 10T, w/nose .....	ND	DD	12	17353N
<b>2344</b>						
Cummins 5.9L Diesel	2002-98	Denso OSGR, 10T, OE# 228000-5600,1,3 .....	ND	OSGR	12	18408N
<b>2366</b>						
Cummins 8.3L	2006-98	Iskra PLGR, 10T, Noseless .....	ND	OSGR	12	18343N
Cummins 8.3L		Iskra PLGR, 10T, w/nose .....	ND	DD	12	17353N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Case - Combine (Cont'd)</b>						
<b>2366 (Cont'd)</b>						
Cummins 8.3L	2003-98	Denso OSGR, 10T, OE# 228000-5600,1,3 .....	ND	OSGR	12	18408N
Cummins 8.3L	1997	Denso OSGR, 10T, OE# 228000-5620,1,2 .....	ND	OSGR	12	18343N
Cummins 8.3L		Iskra PLGR, 10T, Noseless .....	ND	OSGR	12	18343N
Cummins 8.3L		Iskra PLGR, 10T, w/nose .....	ND	DD	12	17353N
<b>2377</b>						
6-504 Diesel	2008-06	Iskra PLGR, 10T, Noseless .....	ND	OSGR	12	18343N
6-504 Diesel	2008-05	Denso OSGR, 10T, OE# 228000-5620,1,2 .....	ND	OSGR	12	18343N
6-504 Diesel	2005	Iskra PLGR, 10T, Noseless .....	ND	OSGR	12	18343N
<b>2388</b>						
Cummins 8.3L	2006	Iskra PLGR, 10T, w/nose .....	ND	DD	12	17353N
Cummins 8.3L	2005-98	Iskra PLGR, 10T, w/nose .....	ND	DD	12	17353N
Cummins 8.3L	2005-04	Iskra PLGR, 10T, Noseless .....	ND	OSGR	12	18343N
Cummins 8.3L	2003-98	Denso OSGR, 10T, OE# 228000-5600,1,3 .....	ND	OSGR	12	18408N
Cummins 8.3L		Denso OSGR, 10T, OE# 228000-5620,1,2 .....	ND	OSGR	12	18343N
Cummins 8.3L		Iskra PLGR, 10T, Noseless .....	ND	OSGR	12	18343N
Cummins TAA 830, 280Hp, 6 Cyl.	2010-06	Denso OSGR, 10T, OE# 228000-5620,1,2 .....	ND	OSGR	12	18343N
Cummins TAA 830, 280Hp, 6 Cyl.		Iskra PLGR, 10T, Noseless .....	ND	OSGR	12	18343N
Cummins TAA 830, 280Hp, 6 Cyl.		Iskra PLGR, 10T, w/nose .....	ND	DD	12	17353N
<b>2555</b>						
6CTA 8.3L, 504ci, Cummins Diesel	2006-98	Denso DD, 10T .....	ND	DD	12	17353N
6CTA 8.3L, 504ci, Cummins Diesel		Denso OSGR, 10T, OE# 228000-5600,1,3 .....	ND	OSGR	12	18408N
6CTA 8.3L, 504ci, Cummins Diesel	1997	Denso DD, 10T .....	ND	DD	12	17353N
6CTA 8.3L, 504ci, Cummins Diesel		Denso OSGR, 10T, OE# 228000-5600,1,3 .....	ND	OSGR	12	18408N
<b>2577</b>						
Diesel Eng.	2008-07	Denso OSGR, 10T, OE# 228000-5620,1,2 .....	ND	OSGR	12	18343N
Diesel Eng.		Iskra PLGR, 10T, Noseless .....	ND	OSGR	12	18343N
Diesel Eng.	2006	Denso OSGR, 10T, OE# 228000-5620,1,2 .....	ND	OSGR	12	18343N
Diesel Eng.		Iskra PLGR, 10T, Noseless .....	ND	OSGR	12	18343N
<b>2588</b>						
Diesel Eng.	2008-07	Denso OSGR, 10T, OE# 228000-5620,1,2 .....	ND	OSGR	12	18343N
Diesel Eng.		Iskra PLGR, 10T, Noseless .....	ND	OSGR	12	18343N
Diesel Eng.	2006	Denso OSGR, 10T, OE# 228000-5620,1,2 .....	ND	OSGR	12	18343N
Diesel Eng.		Iskra PLGR, 10T, Noseless .....	ND	OSGR	12	18343N
<b>5088</b>						
Case 8.3L	2012-09	Denso OSGR, 10T, OE# 228000-5620,1,2 .....	ND	OSGR	12	18343N
Case 8.3L		Iskra PLGR, 10T, Noseless .....	ND	OSGR	12	18343N
Case 8.3L	2008	Denso OSGR, 10T, OE# 228000-5620,1,2 .....	ND	OSGR	12	18343N
Case 8.3L		Iskra PLGR, 10T, Noseless .....	ND	OSGR	12	18343N
Cummins 6TAA-8304, 6 Cyl., 8.9L		Denso OSGR, 10T, OE# 228000-5620,1,2 .....	ND	OSGR	12	18343N
Cummins 6TAA-8304, 6 Cyl., 8.9L		Iskra PLGR, 10T, Noseless .....	ND	OSGR	12	18343N
Cummins 6TAA-8304, 6 Cyl., 8.9L		Iskra PLGR, 10T, w/nose .....	ND	DD	12	17353N
<b>6088</b>						
Case 8.3L	2014-09	Denso OSGR, 10T, OE# 228000-5620,1,2 .....	ND	OSGR	12	18343N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Case - Combine (Cont'd)</b>						
<b>6088 (Cont'd)</b>						
Case 8.3L		Iskra PLGR, 10T, Noseless .....	ND	OSGR	12	18343N
Case 8.3L	2008	Denso OSGR, 10T, OE# 228000-5620,1,2 .....	ND	OSGR	12	18343N
Case 8.3L		Iskra PLGR, 10T, Noseless .....	ND	OSGR	12	18343N
Cummins 6TAA-8304, 6 Cyl., 8.9L		Denso OSGR, 10T, OE# 228000-5620,1,2 .....	ND	OSGR	12	18343N
Cummins 6TAA-8304, 6 Cyl., 8.9L		Iskra PLGR, 10T, Noseless .....	ND	OSGR	12	18343N
Cummins 6TAA-8304, 6 Cyl., 8.9L		Iskra PLGR, 10T, w/nose .....	ND	DD	12	17353N
<b>7088</b>						
Case 9.0L	2011-08	Denso OSGR, 10T, OE# 228000-5620,1,2 .....	ND	OSGR	12	18343N
Case 9.0L		Iskra PLGR, 10T, Noseless .....	ND	OSGR	12	18343N
Case 9.0L		Iskra PLGR, 10T, w/nose .....	ND	DD	12	17353N
Case 9.0L	2007	Denso OSGR, 10T, OE# 228000-5620,1,2 .....	ND	OSGR	12	18343N
Case 9.0L		Iskra PLGR, 10T, Noseless .....	ND	OSGR	12	18343N
Case 9.0L		Iskra PLGR, 10T, w/nose .....	ND	DD	12	17353N
Cummins 6TAA-9004, 6 Cyl., 8.9L	2008	Denso OSGR, 10T, OE# 228000-5620,1,2 .....	ND	OSGR	12	18343N
Cummins 6TAA-9004, 6 Cyl., 8.9L		Iskra PLGR, 10T, Noseless .....	ND	OSGR	12	18343N
Cummins 6TAA-9004, 6 Cyl., 8.9L		Iskra PLGR, 10T, w/nose .....	ND	DD	12	17353N
<b>715</b>						
All Diesel	1979-72	Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
All Diesel	1979-71	Delco 35MT, 10T .....	DR	DD	12	6410N-PT
All Diesel	1977-71	Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
<b>8120</b>						
Iveco 10.3L	2012-09	Denso OSGR, 24V, 10T .....	ND	OSGR	24	32958N
Iveco 10.3L	2008	Axial Flow, Denso OSGR, 24V, 10T .....	ND	OSGR	24	32958N
<b>815</b>						
Diesel Engines	1979-77	Delco 35MT, 10T, CCW .....	DR	DD	12	4843N
<b>9120</b>						
Iveco 12.9L	2012-08	Axial Flow, Denso OSGR, 24V, 10T .....	ND	OSGR	24	32958N
<b>915</b>						
Diesel Engines	1979-77	Delco 35MT, 10T, CCW .....	DR	DD	12	4843N
<b>960</b>						
Chrysler 225	1971-61	Chrysler System .....	ND	OSGR	12	17466N
<b>AFX8010</b>						
Iveco 8460, F3A	2007-04	Denso OSGR, 24V, 10T .....	ND	OSGR	24	32958N
Iveco 8460, F3A	2003	Denso OSGR, 24V, 10T .....	ND	OSGR	24	32958N
<b>CS6080</b>						
Cummins	All	Iskra PLGR, 10T, 4.2kW .....	IK	PLGR	12	33413N
<b>CS6090</b>						
Cummins	All	Iskra PLGR, 10T, 4.2kW .....	IK	PLGR	12	33413N
<b>Case - Compact Tractor</b>						
<b>D35</b>						
Shibaura 1.7L 35HP Diesel	2012-04	Denso OSGR, 12V/ 11T, 2.0kW .....	ND	OSGR	12	18139N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Case - Compact Tractor (Cont'd)</b>						
<b>D40</b>						
Shibaura 2.0L 35HP Diesel	2012-04	Denso OSGR, 12V/ 11T, 2.0kW .....	ND	OSGR	12	18139N
<b>D45</b>						
Shibaura 2.2L 45HP Diesel	2012-04	Denso OSGR, 12V/ 11T, 2.0kW .....	ND	OSGR	12	18139N
<b>DX18E</b>						
Shibaura 1.0L 18HP Diesel	2012-04	Denso OSGR, 12V/ 9T .....	ND	OSGR	12	17366N
<b>DX22E</b>						
Shibaura 1.0L 22HP Diesel	2012-05	Denso OSGR, 12V/ 9T .....	ND	OSGR	12	17366N
<b>DX23</b>						
Shibaura 1.0L 23HP Diesel	2012-05	Denso OSGR, 12V/ 9T .....	ND	OSGR	12	17366N
<b>DX25E</b>						
Shibaura 1.0L 25HP Diesel	2012-05	Denso OSGR, 12V/ 9T .....	ND	OSGR	12	17366N
<b>DX26</b>						
Shibaura 1.1L 26HP Diesel	2012-05	Denso OSGR, 12V/ 9T .....	ND	OSGR	12	17366N
<b>DX29</b>						
Shibaura 1.3L 29HP Diesel	2012-04	Mitsubishi PMGR, 12V/ 9T .....	MI	PMGR	12	18395N
<b>DX31</b>						
Shibaura 1.5L 31HP Diesel	2012-06	Mitsubishi PMGR, 12V/ 9T .....	MI	PMGR	12	18395N
<b>DX33</b>						
Shibaura 1.5L 33HP Diesel	2012-04	Mitsubishi PMGR, 12V/ 9T .....	MI	PMGR	12	18395N
<b>DX34</b>						
Shibaura 1.7L 35HP Diesel	2012-06	Denso OSGR, 12V/ 11T, 2.0kW .....	ND	OSGR	12	18139N
<b>DX35</b>						
Shibaura 1.7L 35HP Diesel	2012-04	Denso OSGR, 12V/ 11T, 2.0kW .....	ND	OSGR	12	18139N
<b>DX40</b>						
Shibaura 2.0L 35HP Diesel	2012-04	Denso OSGR, 12V/ 11T, 2.0kW .....	ND	OSGR	12	18139N
<b>DX45</b>						
Shibaura 2.2L 45HP Diesel	2012-04	Denso OSGR, 12V/ 11T, 2.0kW .....	ND	OSGR	12	18139N
<b>DX48</b>						
Shibaura 2.2L 48HP Diesel	2012-04	Denso OSGR, 12V/ 11T, 2.0kW .....	ND	OSGR	12	18139N
<b>DX55</b>						
Shibaura 2.2L 45HP	2011-05	Mitsubishi PMGR, 12V/ 9T .....	MI	PMGR	12	18395N
Shibaura 2.2L 45HP	2004	Mitsubishi PMGR, 12V/ 9T .....	MI	PMGR	12	18395N



# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Case - Compact Tractor (Cont'd)</b>						
<b>DX55 (Cont'd)</b>						
Shibaura 2.2L 55HP Diesel	2012-07	Denso OSGR, 12V/ 11T, 2.0kW .....	ND	OSGR	12	18139N
<b>DX60</b>						
Shibaura 2.2L 60HP Diesel	2012-07	Denso OSGR, 12V/ 11T, 2.0kW .....	ND	OSGR	12	18139N
<b>Case - Cotton Picker</b>						
<b>1400</b>						
D-358 Diesel	1988-86	Delco 35MT, 10T .....	DR	DD	12	6410N-PT
D-358 Diesel	1985-77	Delco 35MT, 10T .....	DR	DD	12	6410N-PT
<b>1822</b>						
6-590	1992-86	Denso DD, 10T .....	ND	DD	12	17353N
6-590		Denso OSGR, 10T, OE# 228000-5620,1,2 .....	ND	OSGR	12	18343N
6-590		Iskra PLGR, 10T, Noseless .....	ND	OSGR	12	18343N
6-590		Iskra PLGR, 10T, w/nose .....	ND	DD	12	17353N
6-830 Diesel		Denso DD, 10T .....	ND	DD	12	17353N
<b>1844</b>						
6-590	1992-86	Denso DD, 10T .....	ND	DD	12	17353N
6-830 Diesel		Denso DD, 10T .....	ND	DD	12	17353N
6-830 Diesel		Denso OSGR, 10T, OE# 228000-5620,1,2 .....	ND	OSGR	12	18343N
6-830 Diesel		Iskra PLGR, 10T, Noseless .....	ND	OSGR	12	18343N
6-830 Diesel		Iskra PLGR, 10T, w/nose .....	ND	DD	12	17353N
<b>2022</b>						
6-590	1995-91	Denso DD, 10T .....	ND	DD	12	17353N
6-830 Diesel		Denso DD, 10T .....	ND	DD	12	17353N
<b>2055</b>						
6TA-830	2005-99	Denso OSGR, 10T, OE# 228000-5620,1,2 .....	ND	OSGR	12	18343N
6TA-830		Iskra PLGR, 10T, Noseless .....	ND	OSGR	12	18343N
6TA-830	2005-96	Iskra PLGR, 10T, w/nose .....	ND	DD	12	17353N
6TA-830	1998-96	Denso OSGR, 10T, OE# 228000-5620,1,2 .....	ND	OSGR	12	18343N
6TA-830		Iskra PLGR, 10T, Noseless .....	ND	OSGR	12	18343N
6TA-830	1998-93	Denso DD, 10T .....	ND	DD	12	17353N
<b>2155</b>						
6TA-830	2006-99	Denso OSGR, 10T, OE# 228000-5620,1,2 .....	ND	OSGR	12	18343N
6TA-830		Iskra PLGR, 10T, Noseless .....	ND	OSGR	12	18343N
6TA-830	2006-96	Iskra PLGR, 10T, w/nose .....	ND	DD	12	17353N
6TA-830	1998-96	Denso OSGR, 10T, OE# 228000-5620,1,2 .....	ND	OSGR	12	18343N
6TA-830		Iskra PLGR, 10T, Noseless .....	ND	OSGR	12	18343N
6TA-830	1998-95	Denso DD, 10T .....	ND	DD	12	17353N
<b>620</b>						
6-505 Diesel	2012-07	Denso OSGR, 10T, OE# 228000-5620,1,2 .....	ND	OSGR	12	18343N
6-505 Diesel		Iskra PLGR, 10T, Noseless .....	ND	OSGR	12	18343N
6-505 Diesel	2006	Denso OSGR, 10T, OE# 228000-5620,1,2 .....	ND	OSGR	12	18343N
6-505 Diesel		Iskra PLGR, 10T, Noseless .....	ND	OSGR	12	18343N
<b>625</b>						
6-550 Diesel	2010-07	Denso OSGR, 10T, OE# 228000-5620,1,2 .....	ND	OSGR	12	18343N
6-550 Diesel		Iskra PLGR, 10T, Noseless .....	ND	OSGR	12	18343N
6-550 Diesel	2010	Iskra PLGR, 10T, w/nose .....	ND	DD	12	17353N
6-550 Diesel	2009-06	Iskra PLGR, 10T, w/nose .....	ND	DD	12	17353N
6-550 Diesel	2006	Denso OSGR, 10T, OE# 228000-5620,1,2 .....	ND	OSGR	12	18343N
6-550 Diesel		Iskra PLGR, 10T, Noseless .....	ND	OSGR	12	18343N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Case - Cotton Picker (Cont'd)</b>						
<b>CPX420</b>						
Various Engines	2006-05	Denso OSGR, 10T, OE# 228000-5600,1,3 .....	ND	OSGR	12	18408N
Various Engines		Denso OSGR, 10T, OE# 228000-5620,1,2 .....	ND	OSGR	12	18343N
Various Engines		Iskra PLGR, 10T, Noseless .....	ND	OSGR	12	18343N
<b>CPX610</b>						
6TAA-8304 Diesel	2006-05	Cummins Denso OSGR, 10T, OE# 228000-5600,1,3 .....	ND	OSGR	12	18408N
6TAA-8304 Diesel		Cummins Denso OSGR, 10T, OE# 228000-5620,1,2 .....	ND	OSGR	12	18343N
6TAA-8304 Diesel		Cummins Iskra PLGR, 10T, Noseless .....	ND	OSGR	12	18343N
<b>CPX620</b>						
Various Engines	2006-05	Denso OSGR, 10T, OE# 228000-5600,1,3 .....	ND	OSGR	12	18408N
Various Engines		Denso OSGR, 10T, OE# 228000-5620,1,2 .....	ND	OSGR	12	18343N
Various Engines		Iskra PLGR, 10T, Noseless .....	ND	OSGR	12	18343N
<b>Case - Crane</b>						
<b>1000 Travelift</b>						
DD 4-71	1994-85	Delco 42MT, 24V, 11T .....	DR	DD	24	6370N
DD 4-71		Opt.39MT service repl., 24V / 11T .....	DR	PLGR	24	6819N
DD 4-71	1984-83	Delco 40MT, 24V, 11T .....	DR	DD	24	3745N
DD 4-71	1984-81	Delco 40MT, 11T .....	DR	DD	12	3974N
DD 4-71	1982-81	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
DD 4-71	1980-70	Delco 40MT, 12V/ 11T .....	DR	DD	12	3974N
<b>1500 Cruz Crane</b>						
6-504 Diesel	1982-81	Delco 40MT, 12T .....	DR	DD	12	3339N
6-504 Diesel	1980-79	Delco System .....	DR	DD	12	3339N
DD 4-71	1992-81	Delco 40MT, 11T .....	DR	DD	12	3974N
DD 4-71	1980-76	Delco 40MT, 12V/ 11T .....	DR	DD	12	3974N
<b>1800 Cruz Crane</b>						
6-504 Diesel	1982-81	Delco 40MT, 12T .....	DR	DD	12	3339N
6-504 Diesel	1980-79	Delco System .....	DR	DD	12	3339N
DD 4-71	1992-81	Delco 40MT, 11T .....	DR	DD	12	3974N
DD 4-71	1980-76	Delco 40MT, 12V/ 11T .....	DR	DD	12	3974N
<b>2000 Cruz Crane</b>						
6-504 Diesel	1992-83	Delco 40MT, 12T .....	DR	DD	12	3339N
6-504 Diesel	1982-81	Delco 40MT, 12T .....	DR	DD	12	3339N
6-504 Diesel	1980-79	Delco System .....	DR	DD	12	3339N
DD 4-71	1992-81	Delco 40MT, 11T .....	DR	DD	12	3974N
DD 4-71	1980-79	Delco 40MT, 12V/ 11T .....	DR	DD	12	3974N
<b>250 Travelift</b>						
DD 3-53, 2.6L Diesel	1984-82	Delco 37MT, 12T .....	DR	PLGR	12	6907N
<b>2500 Cruz Crane</b>						
6-504 Diesel	1988-83	Delco 40MT, 12T .....	DR	DD	12	3339N
6-504 Diesel	1982-81	Delco 40MT, 12T .....	DR	DD	12	3339N
6-504 Diesel	1980-79	Delco System .....	DR	DD	12	3339N
DD 4-71	1988-82	Delco 40MT, 11T .....	DR	DD	12	3974N
DD 4-71	1981	Delco 40MT, 11T .....	DR	DD	12	3974N
DD 4-71	1980-79	Delco 40MT, 12V/ 11T .....	DR	DD	12	3974N
<b>500 Travelift</b>						
DD 4-53, 3.5L Diesel	1984-82	Delco 37MT, 12T .....	DR	PLGR	12	6907N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Case - Crane (Cont'd)</b>						
<b>5500 Cruz Crane</b>						
6-504 Diesel	1991-83	Delco 40MT, 12T .....	DR	DD	12	3339N
6-504 Diesel	1982-81	Delco 40MT, 12T .....	DR	DD	12	3339N
6-504 Diesel	1980-79	Delco System .....	DR	DD	12	3339N
DD 4-71	1991-82	Delco 40MT, 11T .....	DR	DD	12	3974N
DD 4-71	1981	Delco 40MT, 11T .....	DR	DD	12	3974N
DD 4-71	1980-79	Delco 40MT, 12V/ 11T .....	DR	DD	12	3974N
<b>5550 Cruz Crane</b>						
Case IH 6-504BD	1982-81	Delco 40MT, 12T .....	DR	DD	12	3339N
<b>650CA Travelift</b>						
DD 4-71	1994-85	Delco 42MT, 24V, 11T .....	DR	DD	24	6370N
DD 4-71		Opt.39MT service repl., 24V / 11T .....	DR	PLGR	24	6819N
DD 4-71	1984-83	Delco 40MT, 24V, 11T .....	DR	DD	24	3745N
DD 4-71	1984-81	Delco 40MT, 11T .....	DR	DD	12	3974N
DD 4-71	1982-81	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
DD 4-71	1980-79	Delco 40MT, 12V/ 11T .....	DR	DD	12	3974N
<b>700 Travelift</b>						
504 Diesel	1980-79	Delco 40MT, 24V, 12T, Insul. Grd. ....	DR	DD	24	3948N
<b>770 Travelift</b>						
504 Diesel	1982-71	Delco 40MT, 24V, 12T, Insul. Grd. ....	DR	DD	24	3948N
6-504 Diesel	1982-81	Delco 40MT, 12T .....	DR	DD	12	3339N
6-504 Diesel	1980-71	Delco System .....	DR	DD	12	3339N
<b>800 Travelift</b>						
DD 4-71	1994-85	Delco 42MT, 24V, 11T .....	DR	DD	24	6370N
DD 4-71		Opt.39MT service repl., 24V / 11T .....	DR	PLGR	24	6819N
DD 4-71	1984-83	Delco 40MT, 24V, 11T .....	DR	DD	24	3745N
DD 4-71	1984-81	Delco 40MT, 11T .....	DR	DD	12	3974N
DD 4-71	1982-81	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
DD 4-71	1980-70	Delco 40MT, 12V/ 11T .....	DR	DD	12	3974N
<b>Case - Crawler Excavator</b>						
<b>CX210</b>						
6TAA-5904	2007-00	Denso OSGR, 24V, 10T, 5.5kW .....	ND	OSGR	24	17391N
6TAA-5904	2006-01	Denso OSGR, 24V, 10T, 5.5kW .....	ND	OSGR	24	17391N
<b>CX210LR</b>						
Case 6TAA-5904	2007-01	Denso OSGR, 24V, 10T, 5.5kW .....	ND	OSGR	24	17391N
Case 6TAA-5904	2000	Denso OSGR, 24V, 10T, 5.5kW .....	ND	OSGR	24	17391N
<b>Case - Crawler Loader</b>						
<b>590L</b>						
Various Engines	2001-92	Denso OSGR, 13T, 2.7kW .....	ND	OSGR	12	16990N
<b>Case - Crawler Tractor</b>						
<b>1155D</b>						
504 Diesel	1986-83	Delco 40MT, 24V, 12T .....	DR	DD	24	3948N
<b>1155E</b>						
6-590 Diesel	1989-85	Denso OSGR, 24V, 10T, 5.5kW .....	ND	OSGR	24	17391N
6-830 Diesel	1993-90	Delco 42MT, 24V, 12V .....	DR	PLGR	24	6823N
6-830 Diesel		DR 39MT service repl., 24V/ 12T w/ IMS .....	DR	PLGR	24	6803N
6-830 Diesel		DR 39MT service repl., 24V/ 12T w/o IMS .....	DR	PLGR	24	6803N
6-830 Diesel		Opt. 39MT service repl., 24V / 12T, w/ IMS .....	DR	PLGR	24	6823N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Case - Crawler Tractor (Cont'd)</b>						
<b>1155E (Cont'd)</b>						
6-830 Diesel		Opt. 39MT service repl., 24V / 12T, w/o IMS .....	DR	PLGR	24	6826N
6-830 Diesel		Opt. 39MT service repl., rotatable DEH, 24V / 12T, w/ IMS .....	DR	PLGR	24	6823N
<b>TD8B</b>						
All	1976-69	Iskra DD, 9T, 2.7kW .....	BO	DD	12	17228N
<b>Case - Crawlers</b>						
<b>120C</b>						
DD 12V-71	1979	Delco 50MT, 24V/ 11T .....	DR	DD	24	4930N
<b>Case - Excavator</b>						
<b>1080</b>						
504 Diesel	1985-83	Delco 40MT, 24V, 12T .....	DR	DD	24	3948N
<b>1080B</b>						
504 Diesel	1988-86	Delco 40MT, 24V, 12T .....	DR	DD	24	3948N
504 Diesel		Delco System (42MT) .....	DR	DD	24	6360N
<b>1085B</b>						
6T-590 Diesel	1990-83	Delco 37MT, 24V / 10T .....	DR	DD	24	6269N-PT
6T-590 Diesel		Delco 38MT Ext. Rot. Service repl., 24V / 10T (Opt) .....	DR	PLGR	24	6832N
<b>1085C</b>						
6T-590 Diesel	1993-90	Denso OSGR, 24V, 10T, 5.5kW .....	ND	OSGR	24	17391N
<b>1086B</b>						
6T-590 Diesel	1990-85	Delco 37MT, 24V / 10T .....	DR	DD	24	6269N-PT
6T-590 Diesel		Delco 38MT Ext. Rot. Service repl., 24V / 10T (Opt) .....	DR	PLGR	24	6832N
<b>1088</b>						
6T-590 Diesel	1992-88	Bosch DD, 24V, 9T .....	BO	DD	12	17307N
6T-590 Diesel		Denso OSGR, 24V, 10T, 5.5kW .....	ND	OSGR	24	17391N
<b>120D</b>						
DD 12V-71	1982-79	Delco 50MT, 24V/ 11T .....	DR	DD	24	4930N
<b>1280</b>						
504 Diesel	1985-83	Delco 40MT, 24V, 12T .....	DR	DD	24	3948N
<b>1280B</b>						
504 Diesel	1985-83	Delco 40MT, 24V, 12T .....	DR	DD	24	3948N
<b>1285</b>						
504 Diesel	1985-83	Delco 40MT, 24V, 12T .....	DR	DD	24	3948N
<b>1286</b>						
504 Diesel	1985-83	Delco 40MT, 24V, 12T .....	DR	DD	24	3948N
<b>35D</b>						
336 Diesel	1985-79	Delco 37MT, 24V, 12T .....	DR	DD	24	6359N-PT
336 Diesel		Delco DD, 35MT, 24V, 12T .....	DR	DD	24	6359N-PT
DD 4-53, 3.5L Diesel		Delco 37MT, 12T .....	DR	PLGR	12	6907N
<b>40D</b>						
DD 4-71	1986-85	Delco 42MT, 24V, 11T .....	DR	DD	24	6370N
DD 4-71		Opt.39MT service repl., 24V / 11T .....	DR	PLGR	24	6819N
DD 4-71	1984-79	Delco 40MT, 24V / 11T .....	DR	DD	24	3745N
<b>45DR</b>						
DD 4-71	1995-86	Delco 42MT, 24V, 11T .....	DR	DD	24	6370N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Case - Excavator (Cont'd)</b>						
<b>45DR (Cont'd)</b>						
DD 4-71		Opt.39MT service repl., 24V / 11T .....	DR	PLGR	24	6819N
<b>50D</b>						
DD 4-71	1986-85	Delco 42MT, 24V, 11T .....	DR	DD	24	6370N
DD 4-71		Opt.39MT service repl., 24V / 11T .....	DR	PLGR	24	6819N
DD 4-71	1984-79	Delco 40MT, 24V / 11T .....	DR	DD	24	3745N
<b>688</b>						
4-390 Diesel	1992-87	Bosch DD, 24V, 9T .....	BO	DD	12	17307N
4-390 Diesel		Denso OSGR, 24V, 10T, 5.5kW .....	ND	OSGR	24	17391N
<b>688BCK</b>						
4-390 Diesel	1995-92	Denso OSGR, 24V, 10T, 5.5kW .....	ND	OSGR	24	17391N
4-390 Diesel	1991	Denso OSGR, 24V, 10T, 5.5kW .....	ND	OSGR	24	17391N
<b>688C</b>						
4-390 Diesel	1995-92	Denso OSGR, 24V, 10T, 5.5kW .....	ND	OSGR	24	17391N
4-390 Diesel	1991	Denso OSGR, 24V, 10T, 5.5kW .....	ND	OSGR	24	17391N
<b>880B</b>						
336 Diesel	1985-81	Delco DD, 35MT, 24V, 12T .....	DR	DD	24	6359N-PT
336 Diesel	1980-78	Delco DD, 35MT, 24V, 12T .....	DR	DD	24	6359N-PT
<b>880C</b>						
504 Diesel	1986-85	Delco 40MT, 24V, 12T .....	DR	DD	24	3948N
504 Diesel		Delco 40MT, 24V, 12T, Insul. Grd. ....	DR	DD	24	3948N
504 Diesel	1984-80	Delco 40MT, 24V, 12T .....	DR	DD	24	3948N
504 Diesel		Delco 40MT, 24V, 12T, Insul. Grd. ....	DR	DD	24	3948N
<b>880D</b>						
6T-590 Diesel	1999-88	Delco 37MT, 24V / 10T .....	DR	DD	24	6269N-PT
6T-590 Diesel		Delco 38MT Ext. Rot. Service repl., 24V / 10T (Opt) .....	DR	PLGR	24	6832N
6T-590 Diesel	1987-84	Delco 37MT, 24V / 10T .....	DR	DD	24	6269N-PT
6T-590 Diesel		Delco 38MT Ext. Rot. Service repl., 24V / 10T (Opt) .....	DR	PLGR	24	6832N
<b>888</b>						
6T-590 Diesel	1992-88	Bosch DD, 24V, 9T .....	BO	DD	12	17307N
6T-590 Diesel		Denso OSGR, 24V, 10T, 5.5kW .....	ND	OSGR	24	17391N
<b>9010</b>						
390 Diesel	2004-95	Denso OSGR, 24V, 10T, 5.5kW .....	ND	OSGR	24	17391N
390 Diesel	1994-93	Denso OSGR, 24V, 10T, 5.5kW .....	ND	OSGR	24	17391N
<b>9010B</b>						
390 Diesel	2003-01	Denso OSGR, 24V, 10T, 5.5kW .....	ND	OSGR	24	17391N
390 Diesel	2000-94	Denso OSGR, 24V, 10T, 5.5kW .....	ND	OSGR	24	17391N
<b>9020</b>						
390 Diesel	2003-95	Denso OSGR, 24V, 10T, 5.5kW .....	ND	OSGR	24	17391N
390 Diesel	1994-93	Denso OSGR, 24V, 10T, 5.5kW .....	ND	OSGR	24	17391N
<b>9020B</b>						
390 Diesel	2003-01	Denso OSGR, 24V, 10T, 5.5kW .....	ND	OSGR	24	17391N
390 Diesel	2000-94	Denso OSGR, 24V, 10T, 5.5kW .....	ND	OSGR	24	17391N
<b>9030</b>						
6T-590 Diesel	2003-95	Denso OSGR, 24V, 10T, 5.5kW .....	ND	OSGR	24	17391N
6T-590 Diesel	1994-92	Denso OSGR, 24V, 10T, 5.5kW .....	ND	OSGR	24	17391N
<b>9030B</b>						
6T-590 Diesel	2003-01	Denso OSGR, 24V, 10T, 5.5kW .....	ND	OSGR	24	17391N
6T-590 Diesel	2000-94	Denso OSGR, 24V, 10T, 5.5kW .....	ND	OSGR	24	17391N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Case - Excavator (Cont'd)</b>						
<b>9040</b>						
6T-830 Diesel	2003-93	DR 39MT service repl., 24V/ 12T w/ IMS .....	DR	PLGR	24	6803N
6T-830 Diesel		DR 39MT service repl., 24V/ 12T w/o IMS .....	DR	PLGR	24	6803N
6T-830 Diesel		DR 42MT, 24V / 12T .....	DR	DD	24	6360N
6T-830 Diesel		Opt. 39MT service repl., 24V / 12T, w/ IMS .....	DR	PLGR	24	6823N
6T-830 Diesel		Opt. 39MT service repl., 24V / 12T, w/o IMS .....	DR	PLGR	24	6826N
6T-830 Diesel		Opt. 39MT service repl., rotatable DEH, 24V / 12T, w/ IMS .....	DR	PLGR	24	6823N
<b>9040B</b>						
6T-830 Diesel	2003-94	DR 39MT service repl., 24V/ 12T w/ IMS .....	DR	PLGR	24	6803N
6T-830 Diesel		DR 39MT service repl., 24V/ 12T w/o IMS .....	DR	PLGR	24	6803N
6T-830 Diesel		DR 42MT, 24V / 12T .....	DR	DD	24	6360N
6T-830 Diesel		Opt. 39MT service repl., 24V / 12T, w/ IMS .....	DR	PLGR	24	6823N
6T-830 Diesel		Opt. 39MT service repl., 24V / 12T, w/o IMS .....	DR	PLGR	24	6826N
6T-830 Diesel		Opt. 39MT service repl., rotatable DEH, 24V / 12T, w/ IMS .....	DR	PLGR	24	6823N
<b>9045B</b>						
6T-830 Diesel	2003-98	DR 39MT service repl., 24V/ 12T w/ IMS .....	DR	PLGR	24	6803N
6T-830 Diesel		DR 39MT service repl., 24V/ 12T w/o IMS .....	DR	PLGR	24	6803N
6T-830 Diesel		DR 42MT, 24V / 12T .....	DR	DD	24	6360N
6T-830 Diesel		Opt. 39MT service repl., 24V / 12T, w/ IMS .....	DR	PLGR	24	6823N
6T-830 Diesel		Opt. 39MT service repl., 24V / 12T, w/o IMS .....	DR	PLGR	24	6826N
6T-830 Diesel		Opt. 39MT service repl., rotatable DEH, 24V / 12T, w/ IMS .....	DR	PLGR	24	6823N
<b>B60CL</b>						
All	1988-76	Iskra DD, 9T/24V, 4.0kW .....	BO	DD	24	17073N
<b>B75CL</b>						
All	1988-75	Iskra DD, 9T/24V, 4.0kW .....	BO	DD	24	17073N
<b>B75P</b>						
All	1988-75	Iskra DD, 9T/24V, 4.0kW .....	BO	DD	24	17073N
<b>CX17B</b>						
Mitsubishi W231KBS	L3E-2013-08	Mitsubishi PMGR, 14T .....	MI	OSGR	12	17097N
Mitsubishi W231KBS	L3E-2007	Mitsubishi PMGR, 14T .....	MI	OSGR	12	17097N
<b>CX27B</b>						
Yanmar 3TNV82	2012-06	Hitachi PMGR, 11T .....	HI	PMGR	12	18219N
Yanmar 3TNV82	2005	Hitachi PMGR, 11T .....	HI	PMGR	12	18219N
<b>CX31B</b>						
Yanmar 3TNV88	2012-06	Hitachi PMGR, 11T .....	HI	PMGR	12	18219N
Yanmar 3TNV88	2005	Hitachi PMGR, 11T .....	HI	PMGR	12	18219N
<b>CX36B</b>						
Yanmar 3TNV88	2012-06	Hitachi PMGR, 11T .....	HI	PMGR	12	18219N
Yanmar 3TNV88	2005	Hitachi PMGR, 11T .....	HI	PMGR	12	18219N
<b>CX50B</b>						
Yanmar 4TNV88	2012-06	Hitachi OSGR, 15T .....	HI	OSGR	12	19709N
Yanmar 4TNV88	2005	Hitachi OSGR, 15T .....	HI	OSGR	12	19709N
<b>CX75</b>						
AU-4LE2X Isuzu Diesel	2013-09	Mitsubishi PLGR, 11T .....	MI	PLGR	12	18975N
AU-4LE2X Isuzu Diesel	2008	Mitsubishi PLGR, 11T .....	MI	PLGR	12	18975N
<b>CX75SR</b>						
CC-4JG1 Isuzu Diesel	2009-05	Mitsubishi PLGR, 11T .....	MI	PLGR	12	18975N
CC-4JG1 Isuzu Diesel	2004	Mitsubishi PLGR, 11T .....	MI	PLGR	12	18975N



# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Case - Excavator (Cont'd)</b>						
<b>LC80</b>						
All	1976-69	Iskra DD, 9T/24V, 4.0kW .....	BO	DD	24	17073N
<b>LY80</b>						
All	1977-69	Iskra DD, 9T/24V, 4.0kW .....	BO	DD	24	17073N
<b>Case - Feller Buncher</b>						
<b>1187 Logger</b>						
504 Diesel	1985-83	Delco 40MT, 24V, 12T .....	DR	DD	24	3948N
<b>1187B Logger</b>						
504 Diesel	1988-85	Delco 40MT, 24V, 12T .....	DR	DD	24	3948N
504 Diesel		Delco System (42MT) .....	DR	DD	24	6360N
<b>Case - Floater</b>						
<b>FLX3010</b>						
Case 8.3L	2006-04	Denso OSGR, 10T, OE# 228000-5600,1,3 .....	ND	OSGR	12	18408N
<b>FLX3300B</b>						
Case Engine	2003-00	Denso OSGR, 10T, OE# 228000-5600,1,3 .....	ND	OSGR	12	18408N
<b>FLX3330B</b>						
Case Engine	2002-00	Denso OSGR, 10T, OE# 228000-5600,1,3 .....	ND	OSGR	12	18408N
<b>FLX3510</b>						
Case 9.0L	2006-04	Denso OSGR, 10T, OE# 228000-5600,1,3 .....	ND	OSGR	12	18408N
<b>FLX4010</b>						
Case 8.3L	2006-04	Denso OSGR, 10T, OE# 228000-5600,1,3 .....	ND	OSGR	12	18408N
<b>FLX4300</b>						
Case 8.3L	2003	Denso OSGR, 10T, OE# 228000-5600,1,3 .....	ND	OSGR	12	18408N
<b>FLX4510</b>						
Case 9.0L	2006-04	Denso OSGR, 10T, OE# 228000-5600,1,3 .....	ND	OSGR	12	18408N
<b>Titan 3020</b>						
549 Diesel	2010-07	Denso OSGR, 10T, OE# 228000-5600,1,3 .....	ND	OSGR	12	18408N
549 Diesel	2006	Denso OSGR, 10T, OE# 228000-5600,1,3 .....	ND	OSGR	12	18408N
549 Eng.	2015-07	Denso OSGR, 10T .....	ND	OSGR	12	18343N
549 Eng.	2006	Denso OSGR, 10T .....	ND	OSGR	12	18343N
<b>Titan 3520</b>						
549 Diesel	2011-07	Denso OSGR, 10T, OE# 228000-5600,1,3 .....	ND	OSGR	12	18408N
549 Diesel	2006	Denso OSGR, 10T, OE# 228000-5600,1,3 .....	ND	OSGR	12	18408N
549 Eng.	2015-07	Denso OSGR, 10T .....	ND	OSGR	12	18343N
549 Eng.	2006	Denso OSGR, 10T .....	ND	OSGR	12	18343N
<b>Titan 4020</b>						
549 Diesel	2011-07	Denso OSGR, 10T, OE# 228000-5600,1,3 .....	ND	OSGR	12	18408N
549 Diesel	2006	Denso OSGR, 10T, OE# 228000-5600,1,3 .....	ND	OSGR	12	18408N
549 Eng.	2015-07	Denso OSGR, 10T .....	ND	OSGR	12	18343N
549 Eng.	2006	Denso OSGR, 10T .....	ND	OSGR	12	18343N
<b>Titan 4520</b>						
549 Diesel	2011-07	Denso OSGR, 10T, OE# 228000-5600,1,3 .....	ND	OSGR	12	18408N
549 Diesel	2006	Denso OSGR, 10T, OE# 228000-5600,1,3 .....	ND	OSGR	12	18408N
549 Eng.	2015-07	Denso OSGR, 10T .....	ND	OSGR	12	18343N
549 Eng.	2006	Denso OSGR, 10T .....	ND	OSGR	12	18343N



# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Case - Lift Truck</b>						
<b>584D</b>						
188 Diesel	1988-75	Denso OSGR, Serv. Replace., 12V/13T, 2.5kW .....	ND	OSGR	12	16658N
<b>584E</b>						
390 Diesel	1999-90	Denso OSGR, 13T, 2.5kW .....	ND	OSGR	12	16990N
<b>585D</b>						
188 Diesel	1988-75	Denso OSGR, Serv. Replace., 12V/13T, 2.5kW .....	ND	OSGR	12	16658N
<b>585E</b>						
390 Diesel	1999-90	Denso OSGR, 13T, 2.5kW .....	ND	OSGR	12	16990N
<b>585G</b>						
4-390 Case - IH Diesel	2007-01	Denso OSGR, 13T, 2.7kW .....	ND	OSGR	12	16990N
4-390 Case - IH Diesel	2000-99	Denso OSGR, 13T, 2.5kW .....	ND	OSGR	12	16990N
<b>586D</b>						
188 Diesel	1988-75	Denso OSGR, Serv. Replace., 12V/13T, 2.5kW .....	ND	OSGR	12	16658N
<b>586E</b>						
390 Diesel	1999-90	Denso OSGR, 13T, 2.5kW .....	ND	OSGR	12	16990N
<b>586G</b>						
4-390 Case IH Diesel	2007-01	Denso OSGR, 13T, 2.7kW .....	ND	OSGR	12	16990N
4-390 Case IH Diesel	2000-99	Denso OSGR, 13T, 2.5kW .....	ND	OSGR	12	16990N
<b>586G Series III</b>						
Case 4.5L	2012-04	Denso OSGR, 10T, 2.7kW .....	ND	OSGR	12	19614N
<b>588G</b>						
4-390 Case IH Diesel	2007-99	Denso OSGR, 13T, 2.7kW .....	ND	OSGR	12	16990N
<b>Case - Loader</b>						
<b>221</b>						
All	1974-72	Iskra DD, 9T, 2.7kW .....	BO	DD	12	17228N
<b>221F</b>						
FPT F5CE9454E, 4 Cyl., 55kW, 3.2L	All	Iskra PLGR, 10T, 4.2kW, OE# AZF4346, 4591 .....	IK	PLGR	12	19861N
<b>380B</b>						
D-179 Diesel	1993-87	Bosch DD, 10T, 3.0kW .....	LU	DD	12	16984N
D-179 Diesel		Iskra DD, 10T, 3.0kW .....	BO	DD	12	17077N
D-179 Diesel	1987-81	Bosch DD, 10T, 2.7kW .....	BO	DD	12	17077N
D-179 Diesel		Lucas M127 DD, 10T, 2.8kW .....	LU	DD	12	16984N
<b>480D Construction King</b>						
188 Diesel	1988-79	Denso OSGR, Serv. Replace., 12V/13T, 2.5kW .....	ND	OSGR	12	16658N
<b>480E Construction King</b>						
4-390 Diesel	1994-89	Denso OSGR, 13T, 2.5kW .....	ND	OSGR	12	16990N
<b>480E LL Construction King</b>						
4-390 Diesel	1994-89	Denso OSGR, 13T, 2.5kW .....	ND	OSGR	12	16990N
<b>480F Construction King</b>						
4-390 Diesel	1994-89	Denso OSGR, 13T, 2.5kW .....	ND	OSGR	12	16990N
<b>480F LL Construction King</b>						
4-390 Diesel	1994-89	Denso OSGR, 13T, 2.5kW .....	ND	OSGR	12	16990N
<b>480LL Construction King</b>						
188 Diesel	1988-79	Denso OSGR, Serv. Replace., 12V/13T, 2.5kW .....	ND	OSGR	12	16658N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Case - Loader (Cont'd)</b>						
<b>570LXT</b>						
390 Diesel	2007-00	Denso OSGR, 13T, 2.5kW .....	ND	OSGR	12	16990N
390 Diesel	1999-95	Denso OSGR, 13T, 2.5kW .....	ND	OSGR	12	16990N
<b>570LXT Series II</b>						
390 Diesel	2007-99	Denso OSGR, 13T, 2.5kW .....	ND	OSGR	12	16990N
390 Diesel	1998	Denso OSGR, 13T, 2.5kW .....	ND	OSGR	12	16990N
<b>570MXT</b>						
390 Diesel	2007-99	Denso OSGR, 13T, 2.5kW .....	ND	OSGR	12	16990N
390 Diesel	1998	Denso OSGR, 13T, 2.5kW .....	ND	OSGR	12	16990N
<b>570MXT Series III</b>						
390 Diesel	2015-09	Denso OSGR, 10T, 2.7kW .....	ND	OSGR	12	19614N
390 Diesel	2008	Denso OSGR, 10T, 2.7kW .....	ND	OSGR	12	19614N
<b>580 Super L</b>						
4-390 Case - IH Diesel	2007-06	Denso OSGR, 13T, 2.7kW .....	ND	OSGR	12	16990N
4-390 Case - IH Diesel	2005-95	Denso OSGR, 13T, 2.7kW .....	ND	OSGR	12	16990N
<b>580 Super M</b>						
4T-390 Case - IH Diesel	2007-01	Denso OSGR, 13T, 2.7kW .....	ND	OSGR	12	16990N
4T-390 Case - IH Diesel		Wide Track, Denso OSGR, 13T, 2.7kW .....	ND	OSGR	12	16990N
<b>580 Super M Series II</b>						
Case 445T/M2 Diesel	2007-02	Denso OSGR, 10T, 2.7kW .....	ND	OSGR	12	19855N
Case 445T/M2 Diesel	2001	Denso OSGR, 10T, 2.7kW .....	ND	OSGR	12	19855N
<b>580C Construction King</b>						
207 Diesel	1980-75	Denso OSGR, Serv. Replace., 12V/13T, 2.5kW .....	ND	OSGR	12	16658N
<b>580D Construction King</b>						
207 Diesel	1984-80	Denso OSGR, 12V/13T, 2.5kW .....	ND	OSGR	12	16658N
<b>580E</b>						
4-390 Case - IH Diesel	1992-84	Denso OSGR, 13T, 2.7kW .....	ND	OSGR	12	16990N
<b>580F Construction King</b>						
Various Engines	1992-85	Lucas DD, M127 version .....	LU	DD	12	16608N-M127
Various Engines		Lucas DD/ M50, 10T, 2.8kW .....	LU	DD	12	16608N-M50
Various Engines	1984	Lucas DD, M127 version .....	LU	DD	12	16608N-M127
Various Engines		Lucas DD/ M50, 10T, 2.8kW .....	LU	DD	12	16608N-M50
<b>580G Construction King</b>						
Various Engines	1992-85	Lucas DD, M127 version .....	LU	DD	12	16608N-M127
Various Engines		Lucas/DD, M127, OE# 27528,A .....	LU	DD	12	16608N-M127
Various Engines	1984	Lucas DD, M127 version .....	LU	DD	12	16608N-M127
Various Engines		Lucas/DD, M127, OE# 27528,A .....	LU	DD	12	16608N-M127
<b>580K</b>						
4-390 Diesel	1994-86	Denso OSGR, 13T, 2.5kW .....	ND	OSGR	12	16990N
<b>580L</b>						
4-390 Diesel	2006-98	Denso OSGR, 13T, 2.7kW .....	ND	OSGR	12	16990N
4-390 Diesel	1999-95	Denso OSGR, 13T, 2.5kW .....	ND	OSGR	12	16990N
<b>580L Series II</b>						
4-390 Diesel	2006-99	Denso OSGR, 13T, 2.5kW .....	ND	OSGR	12	16990N
4-390 Diesel	1998	Denso OSGR, 13T, 2.5kW .....	ND	OSGR	12	16990N
<b>580LL</b>						
4-390 Case - IH Diesel	2006-97	Denso OSGR, 13T, 2.7kW .....	ND	OSGR	12	16990N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Case - Loader (Cont'd)</b>						
<b>580M</b>						
Case 445/M2	2007-02	Denso OSGR, 13T, 2.5kW .....	ND	OSGR	12	16990N
Case 445/M2	2001	Denso OSGR, 13T, 2.5kW .....	ND	OSGR	12	16990N
<b>580M Series II</b>						
Case 445T/M2	2014-05	Denso OSGR, 10T, 2.7kW .....	ND	OSGR	12	19614N
Case 445T/M2	2004	Denso OSGR, 10T, 2.7kW .....	ND	OSGR	12	19614N
<b>580M Series III</b>						
Case 445T/M3	2015-09	Denso OSGR, 10T, 2.7kW .....	ND	OSGR	12	19614N
Case 445T/M3	2008	Denso OSGR, 10T, 2.7kW .....	ND	OSGR	12	19614N
<b>580SD</b>						
Various Engines	1984-81	Denso OSGR, 12V/13T, 2.5kW .....	ND	OSGR	12	16658N
Various Engines	1980	Denso OSGR, 12V/13T, 2.5kW .....	ND	OSGR	12	16658N
<b>580SE</b>						
Case Engine	1988-84	Denso OSGR, 13T, 2.5kW .....	ND	OSGR	12	16990N
Case Engine	1983	Denso OSGR, 13T, 2.5kW .....	ND	OSGR	12	16990N
<b>580SK</b>						
Case Engine	1994-87	Denso OSGR, 13T .....	ND	OSGR	12	16990N
Case Engine	1986	Denso OSGR, 13T .....	ND	OSGR	12	16990N
<b>580SL</b>						
Case Engine	1999-96	Denso OSGR, 13T, 2.5kW .....	ND	OSGR	12	16990N
Case Engine	1995	Denso OSGR, 13T, 2.5kW .....	ND	OSGR	12	16990N
<b>580SL Series II</b>						
Case Engine	1999-96	Denso OSGR, 13T, 2.5kW .....	ND	OSGR	12	16990N
Case Engine	1995	Denso OSGR, 13T, 2.5kW .....	ND	OSGR	12	16990N
<b>580SM</b>						
Case 445T/M2	1999-96	Denso OSGR, 13T, 2.5kW .....	ND	OSGR	12	16990N
Case 445T/M2	1995	Denso OSGR, 13T, 2.5kW .....	ND	OSGR	12	16990N
<b>580SM Plus Series II</b>						
445T/M2 Case IH Diesel	2014-05	Denso OSGR, 10T, 2.7kW .....	ND	OSGR	12	19614N
445T/M2 Case IH Diesel	2004	Denso OSGR, 10T, 2.7kW .....	ND	OSGR	12	19614N
<b>580SM Plus Series III</b>						
Case 445TA/E3	2015-09	Denso OSGR, 10T, 2.7kW .....	ND	OSGR	12	19614N
Case 445TA/E3	2008	Denso OSGR, 10T, 2.7kW .....	ND	OSGR	12	19614N
<b>580SM Series II</b>						
445T/M2 Case IH Diesel	2014-05	Denso OSGR, 10T, 2.7kW .....	ND	OSGR	12	19614N
445T/M2 Case IH Diesel	2004	Denso OSGR, 10T, 2.7kW .....	ND	OSGR	12	19614N
<b>580SM Series III</b>						
Case 445TA/E3	2015-09	Denso OSGR, 10T, 2.7kW .....	ND	OSGR	12	19614N
Case 445TA/E3	2008	Denso OSGR, 10T, 2.7kW .....	ND	OSGR	12	19614N
<b>580ST</b>						
FPT, 83kW, Tier4 FPT434T/E, 4 Cyl., 97HP, Tier4, 3.4	All	Iskra PLGR, 10T, 4.2kW, OE# AZF4346, 4591 .....	IK	PLGR	12	19861N
		Iskra PLGR, 10T, 4.2kW, OE# AZF4346, 4591 .....	IK	PLGR	12	19861N
<b>590 Turbo</b>						
Various Engines	2000-93	Denso OSGR, 13T, 2.5kW .....	ND	OSGR	12	16990N
Various Engines	1999-94	Denso OSGR, 13T, 2.5kW .....	ND	OSGR	12	16990N
<b>590CK</b>						
Various Engines	2001-92	Denso OSGR, 13T, 2.5kW .....	ND	OSGR	12	16990N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Case - Loader (Cont'd)</b>						
<b>590SL</b>						
6-590 Diesel	1999-96	Denso OSGR, 13T, 2.5kW .....	ND	OSGR	12	16990N
6-590 Diesel	1995	Denso OSGR, 13T, 2.5kW .....	ND	OSGR	12	16990N
<b>590SL Series II</b>						
Case 4.5L	2004-99	Denso OSGR, 13T, 2.5kW .....	ND	OSGR	12	16990N
Case 4.5L	1998	Denso OSGR, 13T, 2.5kW .....	ND	OSGR	12	16990N
<b>590SL Series III</b>						
Case 445TA/E3	2015-09	Denso OSGR, 10T, 2.7kW .....	ND	OSGR	12	19614N
Case 445TA/E3	2008	Denso OSGR, 10T, 2.7kW .....	ND	OSGR	12	19614N
<b>590SM</b>						
Case 445T/M2	2007-02	Denso OSGR, 13T, 2.5kW .....	ND	OSGR	12	16990N
Case 445T/M2	2001	Denso OSGR, 13T, 2.5kW .....	ND	OSGR	12	16990N
<b>590SM Plus Series III</b>						
Case 445TA/E3	2015-09	Denso OSGR, 10T, 2.7kW .....	ND	OSGR	12	19614N
Case 445TA/E3	2008	Denso OSGR, 10T, 2.7kW .....	ND	OSGR	12	19614N
<b>590SM Series II</b>						
Case 4.5L	2014-05	Denso OSGR, 10T, 2.7kW .....	ND	OSGR	12	19614N
Case 4.5L	2004	Denso OSGR, 10T, 2.7kW .....	ND	OSGR	12	19614N
<b>680E Construction King</b>						
336BD Diesel	1974-67	Delco DD, 35MT, 24V, 12T .....	DR	DD	24	6359N-PT
336BD Diesel	1966	Delco DD, 35MT, 24V, 12T .....	DR	DD	24	6359N-PT
<b>680G Construction King</b>						
336BD Diesel	1984-79	Delco DD, 35MT, 24V, 12T .....	DR	DD	24	6359N-PT
<b>680H Construction King</b>						
336BD Diesel	1985-80	Delco DD, 35MT, 24V, 12T .....	DR	DD	24	6359N-PT
<b>680K Construction King</b>						
6-590 Diesel	1988-84	Denso OSGR, 10T .....	ND	OSGR	12	17614N
6-590 Diesel		Denso OSGR, 24V, 10T, 5.5kW .....	ND	OSGR	24	17391N
<b>680L Construction King</b>						
6-590 Diesel	1994-88	Dry Clutch, Denso OSGR, 10T .....	ND	OSGR	12	17614N
6-590 Diesel		Wet Clutch, Denso OSGR, 10T(Opt.) .....	ND	OSGR	12	17614N
<b>780 Construction King</b>						
336BD Diesel	1988-83	Delco DD, 35MT, 24V, 12T .....	DR	DD	24	6359N-PT
<b>780B Construction King</b>						
336BDT Diesel	1988-83	Delco DD, 35MT, 24V, 12T .....	DR	DD	24	6359N-PT
<b>780C Construction King</b>						
6T-590 Diesel	1988-84	Denso OSGR, 24V, 10T, 5.5kW .....	ND	OSGR	24	17391N
6T-590 Diesel		Dry Clutch, Denso OSGR, 10T .....	ND	OSGR	12	17614N
6T-590 Diesel		Wet Clutch, Denso OSGR, 10T(Opt.) .....	ND	OSGR	12	17614N
<b>780D Construction King</b>						
6T-590 Diesel	1992-88	Dry Clutch, Denso OSGR, 10T .....	ND	OSGR	12	17614N
6T-590 Diesel		Wet Clutch, Denso OSGR, 10T(Opt.) .....	ND	OSGR	12	17614N
<b>Case - Payloader</b>						
<b>H30B</b>						
All	1976-75	Iskra DD, 9T, 2.7kW .....	BO	DD	12	17228N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Case - Payloader (Cont'd)</b>						
<b>H50B</b>						
All	1979-73	Iskra DD, 9T, 2.7kW .....	BO	DD	12	17228N
<b>H60B</b>						
All	1984-71	Iskra DD, 9T, 2.7kW .....	BO	DD	12	17228N
<b>Case - Power Unit</b>						
<b>451BDT</b>						
All	1976-70	Delco 40MT, 24V, 12T .....	DR	DD	24	3948N
<b>451DD</b>						
All	1976-74	Delco 40MT, 24V, 12T .....	DR	DD	24	3948N
<b>Case - Shovel</b>						
<b>Cruz-Air 1085</b>						
590 Diesel	1987	Delco DD, 35MT, 24V, 12T .....	DR	DD	24	6359N-PT
<b>Cruz-Air 40</b>						
DD 4-53, 3.5L Diesel	1985-83	Delco 37MT, 12T .....	DR	PLGR	12	6907N
DD 4-53, 3.5L Diesel	1982	Delco 37MT, 12T .....	DR	PLGR	12	6907N
<b>Cruz-Air 45DR</b>						
504 Diesel	1986	Delco, 42MT/ 24V .....	DR	DD	24	6363N
504 Diesel	1985-81	Delco 40MT, 24V, 12T .....	DR	DD	24	3948N
6-504 Diesel	1986	Opt. 39MT service repl., 24V / 12T, w/ IMS .....	DR	PLGR	24	6823N
6-504 Diesel		Opt. 39MT service repl., 24V / 12T, w/o IMS .....	DR	PLGR	24	6826N
6-504 Diesel		Opt. 39MT service repl., rotatable DEH, 24V / 12T, w/ IMS .....	DR	PLGR	24	6823N
DD 4-71	1986-79	Delco 40MT, 24V, 11T .....	DR	DD	24	3745N
<b>Cruz-Air 80</b>						
DD 8V-71	1979-70	Delco 40MT, 12V/ 11T .....	DR	DD	12	3974N
<b>Cruz-Air 880R</b>						
336 Diesel	1982-79	Delco DD, 35MT, 24V, 12T .....	DR	DD	24	6359N-PT
<b>Case - Skid Steer Loader</b>						
<b>40XT</b>						
390 Diesel	2007-98	Denso OSGR, 13T, 2.5kW .....	ND	OSGR	12	16990N
390 Diesel	2006-99	Denso OSGR, 13T, 2.5kW .....	ND	OSGR	12	16990N
<b>410</b>						
Case 422T/M3 Diesel	2012-05	Denso OSGR, 12V/ 11T, 2.0kW .....	ND	OSGR	12	18139N
<b>420</b>						
6-505 Diesel	2012-07	Denso OSGR, 10T, OE# 228000-5620,1,2 .....	ND	OSGR	12	18343N
6-505 Diesel		Iskra PLGR, 10T, Noseless .....	ND	OSGR	12	18343N
6-505 Diesel	2006	Denso OSGR, 10T, OE# 228000-5620,1,2 .....	ND	OSGR	12	18343N
6-505 Diesel		Iskra PLGR, 10T, Noseless .....	ND	OSGR	12	18343N
Case 422T/M2 Diesel	2008-05	Denso OSGR, 12V/ 11T, 2.0kW .....	ND	OSGR	12	18139N
Case 432T/M3 Diesel	2012-08	Denso OSGR, 10T, 2.7kW .....	ND	OSGR	12	19855N
<b>435</b>						
Case 432T/M3 Diesel	2012-04	Denso OSGR, 10T, 2.7kW .....	ND	OSGR	12	19855N
<b>445</b>						
Case 432T/M3 Diesel	2012-04	Denso OSGR, 10T, 2.7kW .....	ND	OSGR	12	19855N
<b>450</b>						
Case 445T/M3 Diesel	2012-05	Denso OSGR, 10T, 2.7kW .....	ND	OSGR	12	19855N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Case - Skid Steer Loader (Cont'd)</b>						
<b>465</b>						
Case 445T/M3 Diesel	2012-05	Denso OSGR, 10T, 2.7kW .....	ND	OSGR	12	19855N
<b>60XT</b>						
390 Diesel	2007-98	Denso OSGR, 13T, 2.5kW .....	ND	OSGR	12	16990N
<b>70XT</b>						
4T-390 Diesel	2007-98	Denso OSGR, 13T, 2.5kW .....	ND	OSGR	12	16990N
<b>75XT</b>						
390 Diesel	2007-02	Denso OSGR, 13T, 2.7kW .....	ND	OSGR	12	16990N
390 Diesel	2001-98	Denso OSGR, 13T, 2.5kW .....	ND	OSGR	12	16990N
<b>85XT</b>						
390 Diesel	2006-02	Denso OSGR, 13T, 2.7kW .....	ND	OSGR	12	16990N
390 Diesel	2001-98	Denso OSGR, 13T, 2.5kW .....	ND	OSGR	12	16990N
<b>90XT</b>						
390 Diesel	2006-97	Denso OSGR, 13T, 2.7kW .....	ND	OSGR	12	16990N
390 Diesel	2001-98	Denso OSGR, 13T, 2.5kW .....	ND	OSGR	12	16990N
<b>95XT</b>						
390 Diesel	2006-97	Denso OSGR, 13T, 2.7kW .....	ND	OSGR	12	16990N
390 Diesel	2001-98	Denso OSGR, 13T, 2.5kW .....	ND	OSGR	12	16990N
<b>SR130</b>						
ISM-N844T/M3	2013-12	Denso OSGR, 12V/ 11T, 2.0kW .....	ND	OSGR	12	18139N
ISM-N844T/M3	2011	Denso OSGR, 12V/ 11T, 2.0kW .....	ND	OSGR	12	18139N
<b>SR150</b>						
ISM-N844T/M3	2013-12	Denso OSGR, 12V/ 11T, 2.0kW .....	ND	OSGR	12	18139N
ISM-N844T/M3	2011	Denso OSGR, 12V/ 11T, 2.0kW .....	ND	OSGR	12	18139N
<b>SR200</b>						
Case 432T/M3, 82HP, 3.2	All	Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
<b>SR250</b>						
Case 432T/M3, 90HP, 3.2	All	Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
<b>Case - Sprayer</b>						
<b>3150 Patriot</b>						
Cummins 5.9L Diesel	2009-04	Denso OSGR, 10T .....	ND	OSGR	12	17614N
<b>3185 Patriot</b>						
Cummins 5.9L Diesel	2009-04	Denso OSGR, 10T .....	ND	OSGR	12	17614N
<b>4420 Patriot</b>						
Cummins 8.3L	2009-07	Denso OSGR, 10T, OE# 228000-5600,1,3 .....	ND	OSGR	12	18408N
Cummins 8.3L	2006	Denso OSGR, 10T, OE# 228000-5600,1,3 .....	ND	OSGR	12	18408N
<b>SPX2130</b>						
4045 4.5L JD Diesel	2007-98	Denso OSGR, 12V/ 13T, 2.7kW .....	ND	OSGR	12	17362N
4045 4.5L JD Diesel	1997	Denso OSGR, 12V/ 13T, 2.7kW .....	ND	OSGR	12	17362N
<b>SPX3150 Patriot</b>						
Cummins 5.9L Diesel	2007-03	Denso OSGR, 10T .....	ND	OSGR	12	17614N
Cummins 5.9L Diesel	2002-99	Denso OSGR, 10T .....	ND	OSGR	12	17614N
<b>SPX3185 Patriot</b>						
Cummins 5.9L Diesel	2004-99	Denso OSGR, 10T .....	ND	OSGR	12	17614N



# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Case - Sprayer (Cont'd)</b>						
<b>SPX3200</b>						
Cummins 5.9L Diesel	2004-01	Denso OSGR, 10T .....	ND	OSGR	12	17614N
<b>SPX3200 Patriot</b>						
Cummins 5.9L Diesel	2002-01	Denso OSGR, 10T .....	ND	OSGR	12	17614N
Cummins 5.9L Diesel	2000	Denso OSGR, 10T .....	ND	OSGR	12	17614N
<b>SPX3200B Patriot</b>						
Cummins 5.9L Diesel	2005-02	Denso OSGR, 10T .....	ND	OSGR	12	17614N
Cummins 5.9L Diesel	2001-00	Denso OSGR, 10T .....	ND	OSGR	12	17614N
<b>SPX3310</b>						
6TA-590, 5.9L	2009-04	Denso OSGR, 10T .....	ND	OSGR	12	17614N
<b>SPX4260</b>						
6C, 8.3L Cummins Diesel	2004-01	Denso OSGR, 10T, OE# 228000-5600,1,3 .....	ND	OSGR	12	18408N
<b>SPX4260 Patriot</b>						
6C, 8.3L Cummins Diesel	2001-99	Denso OSGR, 10T, OE# 228000-5600,1,3 .....	ND	OSGR	12	18408N
<b>SPX4410</b>						
8.3L Cummins Diesel	2010-07	Denso OSGR, 10T, OE# 228000-5600,1,3 .....	ND	OSGR	12	18408N
8.3L Cummins Diesel	2006-04	Denso OSGR, 10T, OE# 228000-5600,1,3 .....	ND	OSGR	12	18408N
<b>Case - Telescopic Handler</b>						
<b>686G</b>						
4T-390 Diesel	2007-99	Denso OSGR, 13T, 2.5kW .....	ND	OSGR	12	16990N
4T-390 Diesel	1998	Denso OSGR, 13T, 2.5kW .....	ND	OSGR	12	16990N
<b>686G Series II</b>						
4T-390 Diesel	2008-00	Denso OSGR, 13T, 2.5kW .....	ND	OSGR	12	16990N
4T-390 Diesel	1999	Denso OSGR, 13T, 2.5kW .....	ND	OSGR	12	16990N
<b>686GXR</b>						
4T-390 Diesel	2007-99	Denso OSGR, 13T, 2.5kW .....	ND	OSGR	12	16990N
4T-390 Diesel	1998	Denso OSGR, 13T, 2.5kW .....	ND	OSGR	12	16990N
<b>686GXR Series II</b>						
4T-390 Diesel	2008-00	Denso OSGR, 13T, 2.5kW .....	ND	OSGR	12	16990N
4T-390 Diesel	1999	Denso OSGR, 13T, 2.5kW .....	ND	OSGR	12	16990N
<b>Case - Track Loader</b>						
<b>420CT</b>						
Case 432T/M3 Diesel	2012-09	Denso OSGR, 10T, 2.7kW .....	ND	OSGR	12	19855N
Case 432T/M3 Diesel	2008	Denso OSGR, 10T, 2.7kW .....	ND	OSGR	12	19855N
<b>440CT</b>						
Case 445T/M2 Diesel	2012	To SN N7M483467, Denso OSGR, 10T, 2.7kW .....	ND	OSGR	12	19855N
Case 445T/M2 Diesel	2011-06	Denso OSGR, 10T, 2.7kW .....	ND	OSGR	12	19855N
Case 445T/M3 Diesel	2012-09	Denso OSGR, 10T, 2.7kW .....	ND	OSGR	12	19855N
Case 445T/M3 Diesel	2008	SN N7M483467-On, Denso OSGR, 10T, 2.7kW .....	ND	OSGR	12	19855N
<b>445CT</b>						
Case 432T/M3 Diesel	2012-05	Denso OSGR, 10T, 2.7kW .....	ND	OSGR	12	19855N
<b>450CT</b>						
Case 445T/M3 Diesel	2012-05	Denso OSGR, 10T, 2.7kW .....	ND	OSGR	12	19855N



# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Case - Tractor</b>						
<b>1150B</b>						
451 Diesel	1978-73	Delco 40MT, 24V, 12T, Insul. Grd. ....	DR	DD	24	3948N
<b>1150C</b>						
451 Diesel	1983-78	Delco 40MT, 24V, 12T .....	DR	DD	24	3948N
451 Diesel		Delco 40MT, 24V, 12T, Insul. Grd. ....	DR	DD	24	3948N
<b>1150D</b>						
504 Diesel	1986-83	Delco 40MT, 24V, 12T .....	DR	DD	24	3948N
<b>1150E</b>						
6-590 Diesel	1989-85	Denso OSGR, 24V, 10T, 5.5kW .....	ND	OSGR	24	17391N
6-830 Diesel	1996-90	Delco 42MT, 24V, 12V .....	DR	PLGR	24	6823N
6-830 Diesel		DR 39MT service repl., 24V/ 12T w/ IMS .....	DR	PLGR	24	6803N
6-830 Diesel		DR 39MT service repl., 24V/ 12T w/o IMS .....	DR	PLGR	24	6803N
6-830 Diesel		Opt. 39MT service repl., 24V / 12T, w/ IMS .....	DR	PLGR	24	6823N
6-830 Diesel		Opt. 39MT service repl., 24V / 12T, w/o IMS .....	DR	PLGR	24	6826N
6-830 Diesel		Opt. 39MT service repl., rotatable DEH, 24V / 12T, w/ IMS .....	DR	PLGR	24	6823N
<b>1150G</b>						
6-590 Diesel	2000-95	Denso OSGR, 24V, 10T, 5.5kW .....	ND	OSGR	24	17391N
<b>1450</b>						
504 Diesel	1988-85	Delco 42MT, 24V, 12V .....	DR	PLGR	24	6823N
504 Diesel	1984-81	Delco 40MT, 24V, 12T, Insul. Grd. ....	DR	DD	24	3948N
504 Diesel	1980-73	Delco 40MT, 24V, 12T, Insul. Grd. ....	DR	DD	24	3948N
<b>1450B</b>						
504 Diesel	1987-80	Delco 40MT, 24V, 12T .....	DR	DD	24	3948N
504 Diesel		Delco 40MT, 24V, 12T, Insul. Grd. ....	DR	DD	24	3948N
504 Diesel		Delco System (42MT) .....	DR	DD	24	6360N
<b>1550</b>						
6-830 Diesel	1990-85	Delco 42MT, 24V, 12V .....	DR	PLGR	24	6823N
6-830 Diesel		DR 39MT service repl., 24V/ 12T w/ IMS .....	DR	PLGR	24	6803N
6-830 Diesel		DR 39MT service repl., 24V/ 12T w/o IMS .....	DR	PLGR	24	6803N
6-830 Diesel		Opt. 39MT service repl., 24V / 12T, w/ IMS .....	DR	PLGR	24	6823N
6-830 Diesel		Opt. 39MT service repl., 24V / 12T, w/o IMS .....	DR	PLGR	24	6826N
6-830 Diesel		Opt. 39MT service repl., rotatable DEH, 24V / 12T, w/ IMS .....	DR	PLGR	24	6823N
6-830 Diesel		Optional Delco .....	DR	DD	24	6360N
<b>2399</b>						
Cummins TAA 325Hp, 6 Cyl.	2010-06	Denso OSGR, 10T, OE# 228000-5620,1,2 .....	ND	OSGR	12	18343N
Cummins TAA 325Hp, 6 Cyl.		Iskra PLGR, 10T, Noseless .....	ND	OSGR	12	18343N
Cummins TAA 325Hp, 6 Cyl.		Iskra PLGR, 10T, w/nose .....	ND	DD	12	17353N
<b>2688</b>						
Cummins TAA 830, 280Hp, 6 Cyl.	2010	Denso OSGR, 10T, OE# 228000-5620,1,2 .....	ND	OSGR	12	18343N
Cummins TAA 830, 280Hp, 6 Cyl.		Iskra PLGR, 10T, Noseless .....	ND	OSGR	12	18343N
Cummins TAA 830, 280Hp, 6 Cyl.		Iskra PLGR, 10T, w/nose .....	ND	DD	12	17353N
<b>2799</b>						
Cummins TAA 325Hp, 6 Cyl.	2010	Denso OSGR, 10T, OE# 228000-5620,1,2 .....	ND	OSGR	12	18343N
Cummins TAA 325Hp, 6 Cyl.		Iskra PLGR, 10T, Noseless .....	ND	OSGR	12	18343N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Case - Tractor (Cont'd)</b>						
<b>2799 (Cont'd)</b>						
Cummins TAA 325Hp, 6 Cyl.		Iskra PLGR, 10T, w/nose .....	ND	DD	12	17353N
<b>350B</b>						
D-188 Diesel	1984-79	Denso OSGR, 12V/13T, 2.5kW .....	ND	OSGR	12	16658N
<b>350C</b>						
DD 4-53	1979	Delco 30MT, 12T .....	DR	DD	12	6380N-PT
<b>450B</b>						
207 Diesel	1983-78	Denso OSGR, 12V/13T, 2.5kW .....	ND	OSGR	12	16658N
<b>450C</b>						
4-390 Diesel	1994	Denso OSGR, 13T, 2.5kW .....	ND	OSGR	12	16990N
4-390 Diesel	1993-83	Denso OSGR, 13T, 2.5kW .....	ND	OSGR	12	16990N
<b>455B</b>						
207 Diesel	1983	Denso OSGR, 12V/13T, 2.5kW .....	ND	OSGR	12	16658N
<b>455C</b>						
4-390 Diesel	1993-83	Denso OSGR, 13T, 2.5kW .....	ND	OSGR	12	16990N
<b>550E</b>						
4-390 Diesel	1995-92	Denso OSGR, 13T, 2.5kW .....	ND	OSGR	12	16990N
<b>550G</b>						
4-390 Diesel	2000-95	Denso OSGR, 13T, 2.5kW .....	ND	OSGR	12	16990N
4-390 Diesel	1994-92	Denso OSGR, 13T, 2.5kW .....	ND	OSGR	12	16990N
<b>550H</b>						
4-390 Diesel	2000	Denso OSGR, 13T, 2.5kW .....	ND	OSGR	12	16990N
4-390 Diesel	1999	Denso OSGR, 13T, 2.5kW .....	ND	OSGR	12	16990N
<b>650G</b>						
4-390 Diesel	2000-94	Denso OSGR, 13T, 2.5kW .....	ND	OSGR	12	16990N
<b>650H</b>						
4-390 Diesel	2003-00	Denso OSGR, 13T, 2.5kW .....	ND	OSGR	12	16990N
4-390 Diesel	1999	Denso OSGR, 13T, 2.5kW .....	ND	OSGR	12	16990N
<b>650K</b>						
4-390 Diesel	2007-03	Denso OSGR, 13T, 2.5kW .....	ND	OSGR	12	16990N
Case 4T-390		Denso OSGR, 13T, 2.5kW .....	ND	OSGR	12	16990N
<b>650K Series 2</b>						
Case 4.5L	2007-05	Denso OSGR, 10T, 2.7kW .....	ND	OSGR	12	19614N
<b>650K Series 3</b>						
Case 4.5L	2015-08	Denso OSGR, 10T, 2.7kW .....	ND	OSGR	12	19614N
Case 4.5L	2007	Denso OSGR, 10T, 2.7kW .....	ND	OSGR	12	19614N
<b>650L</b>						
Case 4.5L	2015-10	Denso OSGR, 10T, 2.7kW .....	ND	OSGR	12	19614N
Case 4.5L	2009	Denso OSGR, 10T, 2.7kW .....	ND	OSGR	12	19614N
<b>750H</b>						
Case 4-390	2003-00	Denso OSGR, 13T, 2.5kW .....	ND	OSGR	12	16990N
<b>750K</b>						
Case 4T-390	2007-03	Denso OSGR, 13T, 2.5kW .....	ND	OSGR	12	16990N
Case 4T-390	2002	Denso OSGR, 13T, 2.5kW .....	ND	OSGR	12	16990N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Case - Tractor (Cont'd)</b>						
<b>750K Series 2</b>						
Case 4.5L	2015-06	Denso OSGR, 10T, 2.7kW .....	ND	OSGR	12	19614N
Case 4.5L	2005	Denso OSGR, 10T, 2.7kW .....	ND	OSGR	12	19614N
<b>750K Series 3</b>						
Case 4.5L	2015-08	Denso OSGR, 10T, 2.7kW .....	ND	OSGR	12	19614N
Case 4.5L	2007	Denso OSGR, 10T, 2.7kW .....	ND	OSGR	12	19614N
<b>750L</b>						
Case 4.5L	2015-09	Denso OSGR, 10T, 2.7kW .....	ND	OSGR	12	19614N
Case 4.5L	2008	Denso OSGR, 10T, 2.7kW .....	ND	OSGR	12	19614N
<b>850B</b>						
336 Diesel	1981-76	Delco DD, 35MT, 24V, 12T .....	DR	DD	24	6359N-PT
<b>850C</b>						
336 Diesel	1984-81	Delco DD, 35MT, 24V, 12T .....	DR	DD	24	6359N-PT
<b>850D</b>						
6-590 Diesel	1991-84	Denso OSGR, 24V, 10T, 5.5kW .....	ND	OSGR	24	17391N
<b>850E</b>						
6-590 Diesel	1996-94	Denso OSGR, 24V, 10T, 5.5kW .....	ND	OSGR	24	17391N
6-590 Diesel	1993-92	Denso OSGR, 24V, 10T, 5.5kW .....	ND	OSGR	24	17391N
<b>850G</b>						
6-590 Diesel	2000-94	Denso OSGR, 24V, 10T, 5.5kW .....	ND	OSGR	24	17391N
<b>850K Series 2</b>						
Case 6.8L	2007-05	Denso OSGR, 10T, 2.7kW .....	ND	OSGR	12	19614N
<b>850K Series 3</b>						
Case 6.8L	2008-07	Denso OSGR, 10T, 2.7kW .....	ND	OSGR	12	19614N
<b>850L</b>						
Case 6.7L	2015-09	Denso OSGR, 10T, 2.7kW .....	ND	OSGR	12	19614N
Case 6.7L	2008	Denso OSGR, 10T, 2.7kW .....	ND	OSGR	12	19614N
<b>855C</b>						
336 Diesel	1984	Delco DD, 35MT, 24V, 12T .....	DR	DD	24	6359N-PT
<b>855D</b>						
6-590 Diesel	1992	Denso OSGR, 24V, 10T, 5.5kW .....	ND	OSGR	24	17391N
6-590 Diesel	1991-84	Denso OSGR, 24V, 10T, 5.5kW .....	ND	OSGR	24	17391N
<b>855E</b>						
6-590 Diesel	1993-92	Denso OSGR, 24V, 10T, 5.5kW .....	ND	OSGR	24	17391N
<b>980</b>						
504 Diesel	1985-76	Delco 40MT, 24V, 12T, Insul. Grd. ....	DR	DD	24	3948N
504 Diesel	1975-73	Delco 40MT, 24V, 12T, Insul. Grd. ....	DR	DD	24	3948N
504BDT Diesel		Delco 40MT, 24V, 12T, Insul. Grd. ....	DR	DD	24	3948N
DD 4-71	1986-85	Delco 42MT, 24V, 11T .....	DR	DD	24	6370N
DD 4-71		Opt.39MT service repl., 24V / 11T .....	DR	PLGR	24	6819N
<b>980B</b>						
504 Diesel	1983-76	Delco 40MT, 24V, 12T, Insul. Grd. ....	DR	DD	24	3948N
504BDT Diesel		Delco 40MT, 24V, 12T, Insul. Grd. ....	DR	DD	24	3948N
<b>MC100</b>						
4TWG Perkins Diesel	2006-02	Iskra DD, 12V/10T, 2.4kW .....	LU	DD	12	17072N
4TWG Perkins Diesel	2006-01	Lucas DD,M50, 12V/10T, OE# 27572 .....	LU	DD	12	17072N
4TWG Perkins Diesel	2001	Iskra DD, 12V/10T, 2.4kW .....	LU	DD	12	17072N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Case - Tractor (Cont'd)</b>						
<b>MC70</b>						
4T Perkins Diesel	2006-02	Iskra DD, 12V/10T, 2.4kW .....	LU	DD	12	17072N
4T Perkins Diesel		Lucas DD,M50, 12V/10T, OE# 27572 .....	LU	DD	12	17072N
4T Perkins Diesel	2001	Iskra DD, 12V/10T, 2.4kW .....	LU	DD	12	17072N
4T Perkins Diesel		Lucas DD,M50, 12V/10T, OE# 27572 .....	LU	DD	12	17072N
<b>MC80</b>						
4T Perkins Diesel	2006-02	Iskra DD, 12V/10T, 2.4kW .....	LU	DD	12	17072N
4T Perkins Diesel		Lucas DD,M50, 12V/10T, OE# 27572 .....	LU	DD	12	17072N
4T Perkins Diesel	2001	Iskra DD, 12V/10T, 2.4kW .....	LU	DD	12	17072N
4T Perkins Diesel		Lucas DD,M50, 12V/10T, OE# 27572 .....	LU	DD	12	17072N
4TWG Perkins Diesel	2006-01	Iskra DD, 12V/10T, 2.4kW .....	LU	DD	12	17072N
4TWG Perkins Diesel		Lucas DD,M50, 12V/10T, OE# 27572 .....	LU	DD	12	17072N
<b>MC90</b>						
4TWG Perkins Diesel	2006-02	Iskra DD, 12V/10T, 2.4kW .....	LU	DD	12	17072N
4TWG Perkins Diesel		Lucas DD,M50, 12V/10T, OE# 27572 .....	LU	DD	12	17072N
4TWG Perkins Diesel	2001	Iskra DD, 12V/10T, 2.4kW .....	LU	DD	12	17072N
4TWG Perkins Diesel		Lucas DD,M50, 12V/10T, OE# 27572 .....	LU	DD	12	17072N
<b>Case - Trencher</b>						
<b>460</b>						
Kubota V1505-B Diesel	2007-94	Denso OSGR, 12V/ 9T .....	ND	OSGR	12	18019N
<b>550</b>						
4-390 Diesel	1991-89	Denso OSGR, 13T, 2.5kW .....	ND	OSGR	12	16990N
<b>560</b>						
Kubota V2203 Diesel	2001-94	Denso OSGR, 9T .....	ND	OSGR	12	18004N
<b>6010</b>						
Kubota V2203 Diesel	2007-01	Denso OSGR, 9T .....	ND	OSGR	12	18004N
Kubota V2203 Diesel	2000-97	Denso OSGR, 9T .....	ND	OSGR	12	18004N
<b>6030</b>						
390 Diesel	2007-01	Denso OSGR, 10T .....	ND	OSGR	12	17614N
390 Diesel	2000-97	Denso OSGR, 10T .....	ND	OSGR	12	17614N
<b>660</b>						
390 Diesel	2003-02	Denso OSGR, 13T, 2.5kW .....	ND	OSGR	12	16990N
390 Diesel	2001-92	Denso OSGR, 13T, 2.5kW .....	ND	OSGR	12	16990N
<b>760</b>						
390 Diesel	1997-88	Denso OSGR, 13T .....	ND	OSGR	12	16990N
<b>860</b>						
390 Diesel	2001-93	Denso OSGR, 13T, 2.5kW .....	ND	OSGR	12	16990N
<b>DH4B</b>						
Mitsubishi Diesel	1997-90	Mitsubishi OSGR ,12V/ 11T, 2.0kW .....	MI	OSGR	12	17081N
Mitsubishi Diesel		Mitsubishi OSGR ,12V/ 11T, 2.2kW .....	MI	OSGR	12	17081N
Mitsubishi Diesel	1989	Mitsubishi OSGR ,12V/ 11T, 2.0kW .....	MI	OSGR	12	17081N
Mitsubishi Diesel		Mitsubishi OSGR ,12V/ 11T, 2.2kW .....	MI	OSGR	12	17081N
<b>Maxi-Sneaker</b>						
1.8L Leyland Diesel	1987-76	Lucas DD, 12V/ 10T .....	LU	DD	12	18263N
Kubota V1505-B Diesel	2001-93	Denso OSGR, 12V/ 9T .....	ND	OSGR	12	18019N
Mitsubishi Diesel	1993-86	Mitsubishi OSGR ,12V/ 11T, 2.0kW .....	MI	OSGR	12	17081N
Mitsubishi Diesel		Mitsubishi OSGR ,12V/ 11T, 2.2kW .....	MI	OSGR	12	17081N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Case - Uni-Loader</b>						
<b>1816</b>						
Tecumseh OH160	1977-73	Tecumseh System .....	TC	DD	12	5751N
<b>1816B</b>						
Tecumseh OH160	1981-77	Tecumseh System .....	TC	DD	12	5751N
<b>1816C</b>						
Onan Engine	1987-81	UT PMDD, 10T, CCW .....	UT	PMDD	12	5702N
<b>1818</b>						
Kubota Engine	1993-87	Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	17098N
Onan Engines		Mitsubishi System .....	MI	DD	12	16934N
<b>1825</b>						
Kubota Engine	1997-87	Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	17098N
<b>1825B</b>						
Kubota V1505 Diesel	1999	Denso OSGR, 12V/ 9T .....	ND	OSGR	12	18019N
Kubota V1505 Diesel	1998-97	Denso OSGR, 12V/ 9T .....	ND	OSGR	12	18019N
<b>1835B</b>						
188 Diesel	1988-82	Denso OSGR, 12V/13T, 2.5kW .....	ND	OSGR	12	16658N
<b>1835C</b>						
Teledyne Diesel Engines	1998-87	Denso OSGR, 10T .....	ND	OSGR	12	17613N
Teledyne Gas Engines		Denso OSGR, 10T, 1.4kW .....	ND	OSGR	12	17612N
<b>1838</b>						
Kubota Engine	1999-95	Denso OSGR, 9T .....	ND	OSGR	12	18004N
<b>1840</b>						
390 Diesel	1999-90	Denso OSGR, 13T, 2.5kW .....	ND	OSGR	12	16990N
<b>1845B</b>						
188 Diesel	1985-82	Denso OSGR, 12V/13T, 2.5kW .....	ND	OSGR	12	16658N
<b>1845C</b>						
390 Diesel	1999-87	Denso OSGR, 13T, 2.5kW .....	ND	OSGR	12	16990N
<b>Case - Wheel Loader</b>						
<b>121E</b>						
FPT F5CE9454G, 64HP All		Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
<b>21E</b>						
FPT F5CE9454C, 54HP All		Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
<b>321E</b>						
FPT F5CE9454B, 82HP All		Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
<b>521D</b>						
390 Diesel	2006-97	Denso OSGR, 24V, 10T, OE# 228000-6670, 1 .....	ND	OSGR	24	18402N
<b>600 Skid King</b>						
336 Diesel	1979-75	Delco DD, 35MT, 24V, 12T .....	DR	DD	24	6359N-PT
<b>621</b>						
6T-590 Diesel	1993-89	Denso OSGR, 24V, 10T, 5.5kW .....	ND	OSGR	24	17391N
<b>621B</b>						
6T-590 Diesel	1999-93	Denso OSGR, 24V, 10T, 5.5kW .....	ND	OSGR	24	17391N
<b>621C</b>						
6T-590 Diesel	2003-00	Denso OSGR, 24V, 10T, 5.5kW .....	ND	OSGR	24	17391N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Case - Wheel Loader (Cont'd)</b>						
<b>621C (Cont'd)</b>						
6T-590 Diesel	1999	Denso OSGR, 24V, 10T, 5.5kW .....	ND	OSGR	24	17391N
<b>721C</b>						
6T-830 Diesel	2001-97	Denso OSGR, 24V, 10T .....	ND	OSGR	24	19097N
<b>800 Skid King</b>						
336 Diesel	1978-75	SN 9110276-On, Delco DD, 35MT, 24V, 12T .....	DR	DD	24	6359N-PT
<b>821</b>						
6T-830 Diesel	1993-89	Delco 42MT, 24V, 12V .....	DR	PLGR	24	6823N
6T-830 Diesel		DR 39MT service repl., 24V/ 12T w/ IMS .....	DR	PLGR	24	6803N
6T-830 Diesel		DR 39MT service repl., 24V/ 12T w/o IMS .....	DR	PLGR	24	6803N
6T-830 Diesel		Opt. 39MT service repl., 24V / 12T, w/ IMS .....	DR	PLGR	24	6823N
6T-830 Diesel		Opt. 39MT service repl., 24V / 12T, w/o IMS .....	DR	PLGR	24	6826N
6T-830 Diesel		Opt. 39MT service repl., rotatable DEH, 24V / 12T, w/ IMS .....	DR	PLGR	24	6823N
6T-830 Diesel		Optional Delco .....	DR	DD	24	6360N
<b>821B</b>						
6T-830 Diesel	2007	Bosch DD, 24V, 11T .....	BO	DD	24	18930N
6T-830 Diesel	2006-96	Bosch DD, 24V, 11T .....	BO	DD	24	18930N
<b>821C</b>						
6T-830 Diesel	2007-02	Denso OSGR, 24V, 10T .....	ND	OSGR	24	19097N
6T-830 Diesel	2001-97	Denso OSGR, 24V, 10T .....	ND	OSGR	24	19097N
<b>825 Skid King</b>						
336 Diesel	1979-75	SN 9110276-On, Delco DD, 35MT, 24V, 12T .....	DR	DD	24	6359N-PT
<b>921C</b>						
Cummins M11	2007-00	Delco 42MT, 24V, 11T .....	DR	PLGR	24	6853N
Cummins M11	1999	Delco 42MT, 24V, 11T .....	DR	PLGR	24	6853N
<b>W11</b>						
207 Diesel	1983-78	Denso OSGR, 12V/13T, 2.5kW .....	ND	OSGR	12	16658N
<b>W11B</b>						
390 Diesel	1993-83	Denso OSGR, 13T, 2.5kW .....	ND	OSGR	12	16990N
<b>W14</b>						
336 Diesel	1986-75	Delco DD, 35MT, 24V, 12T .....	DR	DD	24	6359N-PT
<b>W14B</b>						
6-590 Diesel	1989-85	Delco 37MT, 24V / 10T .....	DR	DD	24	6269N-PT
6-590 Diesel		Delco 38MT Ext. Rot. Service repl., 24V / 10T (Opt) .....	DR	PLGR	24	6832N
<b>W14C</b>						
6-590 Diesel	1993-90	Denso OSGR, 24V, 10T, 5.5kW .....	ND	OSGR	24	17391N
<b>W14H</b>						
336 Diesel	1984-75	Delco DD, 35MT, 24V, 12T .....	DR	DD	24	6359N-PT
CDC 6-590	1990-85	Delco 37MT, 24V / 10T .....	DR	DD	24	6269N-PT
CDC 6-590		Delco 38MT Ext. Rot. Service repl., 24V / 10T (Opt) .....	DR	PLGR	24	6832N
<b>W18</b>						
401 Diesel	1984-80	SN 9123140 - On, Delco 40MT, 24V, 12T, Insul. Grd. ....	DR	DD	24	3948N
401 Diesel		SN 9123140 -On, Delco 40MT, 24V, 12T .....	DR	DD	24	3948N
401 Diesel	1979-71	SN 9115403 -On, Delco 40MT, 24V, 12T, Insul. Grd. ....	DR	DD	24	3948N
401 Diesel		To SN 9115403, Delco 40MT, 24V, 12T .....	DR	DD	24	3948N
6-504 IHC Diesel	1977-72	Delco 40MT, 24V, 12T .....	DR	DD	24	3948N
6-504 IHC Diesel	1971	Delco 40MT, 24V, 12T .....	DR	DD	24	3948N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Case - Wheel Loader (Cont'd)</b>						
<b>W18B</b>						
504 Diesel	1988-85	Delco System .....	DR	DD	24	6360N
504 Diesel	1984-80	Delco 40MT, 24V, 12T .....	DR	DD	24	3948N
504 Diesel	1979-74	Delco 40MT, 24V, 12T, Insul. Grd. ....	DR	DD	24	3948N
504 Diesel	1973-71	Delco 40MT, 24V, 12T .....	DR	DD	24	3948N
<b>W20</b>						
401 Diesel	1981-80	SN 9123140 - On, Delco 40MT, 24V, 12T, Insul. Grd. ....	DR	DD	24	3948N
401 Diesel		SN 9123140 -On, Delco 40MT, 24V, 12T .....	DR	DD	24	3948N
401 Diesel	1979-71	SN 9115403 -On, Delco 40MT, 24V, 12T, Insul. Grd. ....	DR	DD	24	3948N
401 Diesel		To SN 9115403, Delco 40MT, 24V, 12T .....	DR	DD	24	3948N
6-504 IHC Diesel	1984-80	Delco 40MT, 24V, 12T .....	DR	DD	24	3948N
6-504 IHC Diesel	1979	Delco 40MT, 24V, 12T .....	DR	DD	24	3948N
<b>W20B</b>						
401 Diesel	1984-80	Delco 40MT, 24V, 12T .....	DR	DD	24	3948N
401 Diesel		Delco 40MT, 24V, 12T, Insul. Grd. ....	DR	DD	24	3948N
<b>W20C</b>						
504 Diesel	1989-85	Delco System .....	DR	DD	24	6360N
504 Diesel	1984-82	Delco 40MT, 24V, 12T .....	DR	DD	24	3948N
<b>W24</b>						
504 Diesel	1972-69	Delco 40MT, 24V, 12T .....	DR	DD	24	3948N
<b>W24B</b>						
504 Diesel	1977-75	SN 9120696-On, Delco 40MT, 24V, 12T, Insul. Grd. ....	DR	DD	24	3948N
504 Diesel	1974-69	To SN 9120696 w/Instrument Cluster, Delco 40MT, 24V, 12T, Insul. Grd. ....	DR	DD	24	3948N
504 Diesel		To SN 9120696 w/o Instrument Cluster, Delco 40MT, 24V, 12T .	DR	DD	24	3948N
<b>W24C</b>						
504 Diesel	1985-80	Delco 40MT, 24V, 12T .....	DR	DD	24	3948N
504 Diesel	1979-77	Delco 40MT, 24V, 12T, Insul. Grd. ....	DR	DD	24	3948N
<b>W26</b>						
All	1970-68	Delco System .....	DR	DD	24	3945N
<b>W26B</b>						
504 Diesel	1977-71	Delco 40MT, 24V, 12T, Insul. Grd. ....	DR	DD	24	3948N
<b>W30</b>						
504 Diesel	1989-84	Delco System .....	DR	DD	24	6360N
Cummins Diesel	2004-94	W30E, Bosch DD, 24V, 11T .....	BO	DD	24	18930N
Cummins Diesel	1994-92	W30D, Bosch DD, 24V, 11T .....	BO	DD	24	18930N
<b>W36</b>						
504 Diesel	1987-80	Delco System .....	DR	DD	24	6360N
504 Diesel	1979-78	Delco 40MT, 24V, 12T, Insul. Grd. ....	DR	DD	24	3948N
Cummins Diesel	2003-88	Bosch DD, 24V, 11T .....	BO	DD	24	18930N
<b>W36D</b>						
Saab D11 Diesel	1994	BO / DD, 24V / 11T .....	BO	DD	24	18377N
Saab D11 Diesel		Iskra., 24v / 11T .....	BO	DD	24	18377N
<b>W36E</b>						
Saab D11 Diesel	2003-94	BO / DD, 24V / 11T .....	BO	DD	24	18377N
Saab D11 Diesel		Iskra., 24v / 11T .....	BO	DD	24	18377N



# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Case - Wheel Tractor</b>						
<b>380CK</b>						
D-179 Diesel	1980-73	Bosch DD, 10T, 2.7kW .....	BO	DD	12	17077N
D-179 Diesel		Lucas M127 DD, 10T, 2.8kW .....	LU	DD	12	16984N
<b>Case - Windrower</b>						
<b>1150</b>						
401 Diesel	1972-65	SN 7109000 - 7301780, Delco 40MT, 24V, 12T .....	DR	DD	24	3948N
401 Diesel		SN 7301780-On, Delco 40MT, 24V, 12T, Insul. Grd. ....	DR	DD	24	3948N
<b>6000</b>						
225 Gas	1992-85	Chrysler System .....	ND	OSGR	12	17466N
390 Diesel	1992-86	Iskra DD, 9T, 3.1kW .....	BO	DD	12	17307N
390 Diesel	1992-85	Bosch DD, 9T, 3.0kW .....	BO	DD	12	17307N
390 Diesel		Denso OSGR, 13T, 2.5kW .....	ND	OSGR	12	16990N
390 Diesel	1985	Iskra DD, 9T, 3.1kW .....	BO	DD	12	17307N
<b>6500</b>						
225 Gas	1992-85	Chrysler System .....	ND	OSGR	12	17466N
390 Diesel	1992-86	Iskra DD, 9T, 3.1kW .....	BO	DD	12	17307N
390 Diesel	1992-85	Bosch DD, 9T, 3.0kW .....	BO	DD	12	17307N
390 Diesel		Denso OSGR, 13T, 2.5kW .....	ND	OSGR	12	16990N
390 Diesel	1985	Iskra DD, 9T, 3.1kW .....	BO	DD	12	17307N
<b>850</b>						
301 Diesel	1977-67	SN 7074489 - On, Delco DD, 35MT, 24V, 12T .....	DR	DD	24	6359N-PT
<b>8825</b>						
6B, 5.9L Cummins Diesel	2006-97	Denso OSGR, 13T, 2.7kW .....	ND	OSGR	12	16990N
<b>8830</b>						
Diesel Engines	2001-98	Denso OSGR, 13T, 2.5kW .....	ND	OSGR	12	16990N
Diesel Engines	1997-83	Denso OSGR, 13T, 2.5kW .....	ND	OSGR	12	16990N
<b>8840</b>						
4B 3.9L, 239ci Cummins Diesel	1997-94	Denso OSGR, 13T, 2.5kW .....	ND	OSGR	12	16990N
4B 3.9L, 239ci Cummins Diesel	1993-87	Denso OSGR, 13T, 2.5kW .....	ND	OSGR	12	16990N
<b>WDX1101</b>						
New Holland	2001	Bosch DD, 10T, 3.1kW .....	BO	DD	12	18024N
New Holland		Iskra DD, 10T, 3.1kW .....	BO	DD	12	18024N
<b>WDX901</b>						
New Holland	2001	Bosch DD, 10T, 3.1kW .....	BO	DD	12	18024N
New Holland		Iskra DD, 10T, 3.1kW .....	BO	DD	12	18024N
<b>Case - Woodland</b>						
<b>45R</b>						
6-504 Diesel	1986	Delco, 42MT/ 24V .....	DR	DD	24	6363N
6-504 Diesel		Opt. 39MT service repl., 24V / 12T, w/ IMS .....	DR	PLGR	24	6823N
6-504 Diesel		Opt. 39MT service repl., 24V / 12T, w/o IMS .....	DR	PLGR	24	6826N
6-504 Diesel		Opt. 39MT service repl., rotatable DEH, 24V / 12T, w/ IMS .....	DR	PLGR	24	6823N
6-504 Diesel	1985-72	Delco 40MT, 24V, 12T .....	DR	DD	24	3948N
DD 4-71 Diesel	1986-85	42MT, 24Volt .....	DR	DD	24	6370N
DD 4-71 Diesel		Opt.39MT service repl., 24V / 11T .....	DR	PLGR	24	6819N
DD 4-71 Diesel	1985-79	Delco 40MT, 24V, 11T .....	DR	DD	24	3745N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Case - Woodland (Cont'd)</b>						
<b>50LC</b>						
504 Diesel	1986	Delco, 42MT/ 24V .....	DR	DD	24	6363N
504 Diesel	1985-79	Delco 40MT, 24V, 12T .....	DR	DD	24	3948N
6-504 Diesel	1986	Opt. 39MT service repl., 24V / 12T, w/ IMS .....	DR	PLGR	24	6823N
6-504 Diesel		Opt. 39MT service repl., 24V / 12T, w/o IMS .....	DR	PLGR	24	6826N
6-504 Diesel		Opt. 39MT service repl., rotatable DEH, 24V / 12T, w/ IMS .....	DR	PLGR	24	6823N
DD 4-71	1985-79	Delco 40MT, 24V, 11T .....	DR	DD	24	3745N
DD 4-71 Diesel	1986-85	42MT, 24Volt .....	DR	DD	24	6370N
DD 4-71 Diesel		Opt.39MT service repl., 24V / 11T .....	DR	PLGR	24	6819N
<b>Caterpillar Ag. &amp; Ind. - Agricultural Tractor</b>						
<b>35 Challenger</b>						
3116 Engine	2001-94	Denso System .....	ND	OSGR	12	17615N
<b>45 Challenger</b>						
3116 Engine	2001-94	Denso System .....	ND	OSGR	12	17615N
<b>65 Challenger</b>						
Cat. 3306	1997-86	Delco 42MT, 12T .....	DR	DD	12	6371N
<b>65B Challenger</b>						
Cat. 3306	1992-91	Delco 42MT, 12T .....	DR	DD	12	6371N
<b>65C Challenger</b>						
Cat. 3306	1994-93	Delco 42MT, 12T .....	DR	DD	12	6371N
<b>65D Challenger</b>						
Cummins Diesel	2006-95	Delco 42MT, 12T .....	DR	DD	12	6371N
<b>70C Challenger</b>						
Cat. 3306	1997-95	Delco 42MT, 12T .....	DR	DD	12	6371N
<b>75 Challenger</b>						
3176 Engine	1997-90	Denso OSGR, 24V/ 10T .....	ND	OSGR	24	17616N
3176 Engine		DR 37MT, 24V, w/ Sol.grd.stud, OE# 1993918 .....	DR	DD	24	6405N
<b>85 Challenger</b>						
3176 Engine	1997-90	Denso OSGR, 24V/ 10T .....	ND	OSGR	24	17616N
3176 Engine		DR 37MT, 24V, w/ Sol.grd.stud, OE# 1993918 .....	DR	DD	24	6405N
Caterpillar 3196	2006-97	85E, Delco 42MT, 11T .....	DR	DD	12	6356N
<b>95 Challenger</b>						
Caterpillar 3196	2006-97	95E, Delco 42MT, 11T .....	DR	DD	12	6356N
<b>D3B-SA</b>						
Cat. 3204	1987-85	Delco System .....	DR	DD	12	6391N-PT
Cat. 3204		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
<b>Caterpillar Ag. &amp; Ind. - Backhoe</b>						
<b>416</b>						
Perkins 4-236	1993-85	Bosch System .....	BO	DD	12	16558N
<b>416B</b>						
Cat. 3054	1996-92	Denso System .....	ND	OSGR	12	17418N
<b>426</b>						
Perkins 4-236	1992-86	Bosch System .....	BO	DD	12	16558N
<b>426B</b>						
Cat. 3054	1996-92	Denso System .....	ND	OSGR	12	17418N
Perkins 4-236	1996-91	Bosch System .....	BO	DD	12	16558N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Caterpillar Ag. &amp; Ind. - Backhoe (Cont'd)</b>						
<b>428</b>						
Perkins 4-236	1992-86	Bosch System .....	BO	DD	12	16558N
<b>428B</b>						
Cat. 3054	1996-92	Denso System .....	ND	OSGR	12	17418N
<b>436</b>						
Perkins 4-236	1992-86	Bosch System .....	BO	DD	12	16558N
<b>436B</b>						
Cat. 3054	1996-92	Denso System .....	ND	OSGR	12	17418N
<b>438</b>						
Perkins 4-236	1992-88	Bosch System .....	BO	DD	12	16558N
<b>438B</b>						
Cat. 3054	1996-92	Denso System .....	ND	OSGR	12	17418N
<b>Caterpillar Ag. &amp; Ind. - Backhoe Loader</b>						
<b>428E</b>						
Cat. 3054T	2014-06	Denso System .....	ND	OSGR	12	17418N
<b>Caterpillar Ag. &amp; Ind. - Compactor</b>						
<b>815</b>						
Cat. 3306	1981-70	Delco System .....	DR	DD	24	6374N
Cat. 3306	1981	Delco System .....	DR	DD	24	3948N
Cat. 3306	1980-70	Delco System .....	DR	DD	24	3948N
<b>815B</b>						
Cat. 3306	1996-85	DR 39MT service repl., 24V/ 12T w/ IMS .....	DR	PLGR	24	6803N
Cat. 3306		DR 39MT service repl., 24V/ 12T w/o IMS .....	DR	PLGR	24	6803N
Cat. 3306		DR/42MT, 24v / 12t .....	DR	DD	24	6360N
Cat. 3306		Opt. 39MT service repl., 24V / 12T, w/ IMS .....	DR	PLGR	24	6823N
Cat. 3306		Opt. 39MT service repl., 24V / 12T, w/o IMS .....	DR	PLGR	24	6826N
Cat. 3306		Opt. 39MT service repl., rotatable DEH, 24V / 12T, w/ IMS .....	DR	PLGR	24	6823N
Cat. 3306	1996-81	Delco System .....	DR	DD	24	6374N
Cat. 3306	1984-81	Delco System .....	DR	DD	24	3948N
<b>815F</b>						
Cat. 3306	1996-95	Delco System .....	DR	DD	24	6374N
Cat. 3306		DR 39MT service repl., 24V/ 12T w/ IMS .....	DR	PLGR	24	6803N
Cat. 3306		DR 39MT service repl., 24V/ 12T w/o IMS .....	DR	PLGR	24	6803N
Cat. 3306		DR/42MT, 24v / 12t .....	DR	DD	24	6360N
Cat. 3306		Opt. 39MT service repl., 24V / 12T, w/ IMS .....	DR	PLGR	24	6823N
Cat. 3306		Opt. 39MT service repl., 24V / 12T, w/o IMS .....	DR	PLGR	24	6826N
Cat. 3306		Opt. 39MT service repl., rotatable DEH, 24V / 12T, w/ IMS .....	DR	PLGR	24	6823N
<b>816</b>						
Cat. 3306	1981-70	Delco System .....	DR	DD	24	6374N
Cat. 3306	1981	Delco System .....	DR	DD	24	3948N
Cat. 3306	1980-70	Delco System .....	DR	DD	24	3948N
<b>816B</b>						
Cat. 3306	1996-85	DR 39MT service repl., 24V/ 12T w/ IMS .....	DR	PLGR	24	6803N
Cat. 3306		DR 39MT service repl., 24V/ 12T w/o IMS .....	DR	PLGR	24	6803N
Cat. 3306		DR/42MT, 24v / 12t .....	DR	DD	24	6360N
Cat. 3306		Opt. 39MT service repl., 24V / 12T, w/ IMS .....	DR	PLGR	24	6823N
Cat. 3306		Opt. 39MT service repl., 24V / 12T, w/o IMS .....	DR	PLGR	24	6826N
Cat. 3306		Opt. 39MT service repl., rotatable DEH, 24V / 12T, w/ IMS .....	DR	PLGR	24	6823N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Caterpillar Ag. &amp; Ind. - Compactor (Cont'd)</b>						
<b>816B (Cont'd)</b>						
Cat. 3306	1996-81	Delco System .....	DR	DD	24	6374N
Cat. 3306	1984-81	Delco System .....	DR	DD	24	3948N
<b>816F</b>						
Cat. 3306	1996-95	Delco System .....	DR	DD	24	6374N
Cat. 3306		DR 39MT service repl., 24V/ 12T w/ IMS .....	DR	PLGR	24	6803N
Cat. 3306		DR 39MT service repl., 24V/ 12T w/o IMS .....	DR	PLGR	24	6803N
Cat. 3306		DR/42MT, 24v / 12t .....	DR	DD	24	6360N
Cat. 3306		Opt. 39MT service repl., 24V / 12T, w/ IMS .....	DR	PLGR	24	6823N
Cat. 3306		Opt. 39MT service repl., 24V / 12T, w/o IMS .....	DR	PLGR	24	6826N
Cat. 3306		Opt. 39MT service repl., rotatable DEH, 24V / 12T, w/ IMS .....	DR	PLGR	24	6823N
<b>825C</b>						
Cat. 3406	1996-86	Delco 42MT, 24V, 11T .....	DR	DD	24	6370N
Cat. 3406	1996-85	Opt.39MT service repl., 24V / 11T .....	DR	PLGR	24	6819N
Cat. 3406	1985-78	Delco System .....	DR	DD	24	4930N
Cat. 3406	1985	42MT, 24Volt .....	DR	DD	24	6370N
Cat. 3406	1984-81	Delco 40MT, 24V, 11T .....	DR	DD	24	3745N
Cat. 3406	1980-78	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
<b>825G</b>						
Cat. 3406	1996-95	Delco 42MT, 24V, 11T .....	DR	DD	24	6370N
Cat. 3406		Opt.39MT service repl., 24V / 11T .....	DR	PLGR	24	6819N
<b>826C</b>						
Cat. 3406	1996-86	Delco 42MT, 24V, 11T .....	DR	DD	24	6370N
Cat. 3406	1996-85	Opt.39MT service repl., 24V / 11T .....	DR	PLGR	24	6819N
Cat. 3406	1985-78	Delco System .....	DR	DD	24	4930N
Cat. 3406	1985	42MT, 24Volt .....	DR	DD	24	6370N
Cat. 3406	1984-81	Delco 40MT, 24V, 11T .....	DR	DD	24	3745N
Cat. 3406	1980-78	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
<b>826G</b>						
Cat. 3406	1996-95	Delco 42MT, 24V, 11T .....	DR	DD	24	6370N
Cat. 3406		Opt.39MT service repl., 24V / 11T .....	DR	PLGR	24	6819N
<b>CP56</b>						
C6.6 Acert 6.6L, 403ci Caterpillar	2012-08	Denso OSGR, 11T/24V, OE#428000-2370 .....	ND	OSGR	24	10913N
<b>CP64</b>						
C6.6 Acert 6.6L, 403ci Caterpillar	2009-08	Denso OSGR, 11T/24V, OE#428000-2370 .....	ND	OSGR	24	10913N
<b>CP64B</b>						
C6.6 Acert 6.6L, 403ci Caterpillar	2009-08	Denso OSGR, 11T/24V, OE#428000-2370 .....	ND	OSGR	24	10913N
<b>CP68B</b>						
C6.6 Acert 6.6L, 403ci Caterpillar	2014-13	Denso OSGR, 11T/24V, OE#428000-2370 .....	ND	OSGR	24	10913N
<b>CP74</b>						
C6.6 Acert 6.6L, 403ci Caterpillar	2011-08	Denso OSGR, 11T/24V, OE#428000-2370 .....	ND	OSGR	24	10913N
<b>CP74B</b>						
C6.6 Acert 6.6L, 403ci Caterpillar	2015-12	Denso OSGR, 11T/24V, OE#428000-2370 .....	ND	OSGR	24	10913N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Caterpillar Ag. &amp; Ind. - Compactor (Cont'd)</b>						
<b>CS56</b>						
3116 6.6L, 403ci Caterpillar	2012-08	Denso OSGR, 11T/24V, OE#428000-2370 .....	ND	OSGR	24	10913N
<b>CS56B</b>						
C6.6 Acert 6.6L, 403ci Caterpillar	2015-11	Denso OSGR, 11T/24V, OE#428000-2370 .....	ND	OSGR	24	10913N
<b>CS64</b>						
C6.6 Acert 6.6L, 403ci Caterpillar	2012-08	Denso OSGR, 11T/24V, OE#428000-2370 .....	ND	OSGR	24	10913N
<b>CS64B</b>						
C6.6 Acert 6.6L, 403ci Caterpillar	2015-11	Denso OSGR, 11T/24V, OE#428000-2370 .....	ND	OSGR	24	10913N
<b>CS68B</b>						
C6.6 Acert 6.6L, 403ci Caterpillar	2013-12	Denso OSGR, 11T/24V, OE#428000-2370 .....	ND	OSGR	24	10913N
<b>CS74</b>						
C6.6 Acert 6.6L, 403ci Caterpillar	2012-09	Denso OSGR, 11T/24V, OE#428000-2370 .....	ND	OSGR	24	10913N
<b>CS74B</b>						
C6.6 Acert 6.6L, 403ci Caterpillar	2013-12	Denso OSGR, 11T/24V, OE#428000-2370 .....	ND	OSGR	24	10913N
<b>Caterpillar Ag. &amp; Ind. - Crawler Loader</b>						
<b>955H</b>						
Various Engines	1966-60	Delco 40MT, 24V / 11T .....	DR	DD	24	3745N
<b>977H</b>						
Various Engines	1966-60	Delco 40MT, 24V / 11T .....	DR	DD	24	3745N
<b>Caterpillar Ag. &amp; Ind. - Dozer</b>						
<b>D6B</b>						
Caterpillar 3306, 10.5L Diesel	1967-59	Delco 40MT, 24V / 11T .....	DR	DD	24	3745N
<b>Caterpillar Ag. &amp; Ind. - Excavator</b>						
<b>211</b>						
Perkins 4.236	1984	Bosch DD, 24V/ 10T .....	BO	DD	24	18254N
Perkins 4.236		Iskra DD, 24V/ 10T .....	BO	DD	24	18254N
<b>215</b>						
All	1984-76	Delco System .....	DR	DD	24	3948N
<b>215B</b>						
All	1984-80	Delco System .....	DR	DD	24	3948N
<b>215C</b>						
All	1992-87	Delco, 42MT/ 24V .....	DR	DD	24	6363N
All		Opt. 39MT service repl., 24V / 12T, w/o IMS .....	DR	PLGR	24	6826N
Cat. 3304		Opt. 39MT service repl., 24V / 12T, w/ IMS .....	DR	PLGR	24	6823N
Cat. 3304		Opt. 39MT service repl., rotatable DEH, 24V / 12T, w/ IMS .....	DR	PLGR	24	6823N
<b>219</b>						
All	1992-87	Delco, 42MT/ 24V .....	DR	DD	24	6363N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Caterpillar Ag. &amp; Ind. - Excavator (Cont'd)</b>						
<b>219 (Cont'd)</b>						
All		Opt. 39MT service repl., 24V / 12T, w/o IMS .....	DR	PLGR	24	6826N
Cat. 3304		Opt. 39MT service repl., 24V / 12T, w/ IMS .....	DR	PLGR	24	6823N
Cat. 3304		Opt. 39MT service repl., rotatable DEH, 24V / 12T, w/ IMS .....	DR	PLGR	24	6823N
<b>219D</b>						
All	1992-87	Delco, 42MT/ 24V .....	DR	DD	24	6363N
All		Opt. 39MT service repl., 24V / 12T, w/o IMS .....	DR	PLGR	24	6826N
Cat. 3304		Opt. 39MT service repl., 24V / 12T, w/ IMS .....	DR	PLGR	24	6823N
Cat. 3304		Opt. 39MT service repl., rotatable DEH, 24V / 12T, w/ IMS .....	DR	PLGR	24	6823N
<b>225</b>						
Cat. 3208	1986-85	DR 39MT service repl., 24V/ 12T w/ IMS .....	DR	PLGR	24	6803N
Cat. 3208		DR 39MT service repl., 24V/ 12T w/o IMS .....	DR	PLGR	24	6803N
Cat. 3208		DR/42MT, 24v / 12t .....	DR	DD	24	6360N
Cat. 3208		Opt. 39MT service repl., 24V / 12T, w/ IMS .....	DR	PLGR	24	6823N
Cat. 3208		Opt. 39MT service repl., 24V / 12T, w/o IMS .....	DR	PLGR	24	6826N
Cat. 3208		Opt. 39MT service repl., rotatable DEH, 24V / 12T, w/ IMS .....	DR	PLGR	24	6823N
Cat. 3208	1984-81	Delco System .....	DR	DD	24	3948N
Cat. 3208	1980-72	Delco System .....	DR	DD	24	3948N
<b>225B</b>						
Cat. 3304	1992-86	DR 39MT service repl., 24V/ 12T w/ IMS .....	DR	PLGR	24	6803N
Cat. 3304		DR 39MT service repl., 24V/ 12T w/o IMS .....	DR	PLGR	24	6803N
Cat. 3304		DR/42MT, 24v / 12t .....	DR	DD	24	6360N
Cat. 3304		Opt. 39MT service repl., 24V / 12T, w/ IMS .....	DR	PLGR	24	6823N
Cat. 3304		Opt. 39MT service repl., 24V / 12T, w/o IMS .....	DR	PLGR	24	6826N
Cat. 3304		Opt. 39MT service repl., rotatable DEH, 24V / 12T, w/ IMS .....	DR	PLGR	24	6823N
<b>225D</b>						
Cat. 3304	1992-86	DR 39MT service repl., 24V/ 12T w/ IMS .....	DR	PLGR	24	6803N
Cat. 3304		DR 39MT service repl., 24V/ 12T w/o IMS .....	DR	PLGR	24	6803N
Cat. 3304		DR/42MT, 24v / 12t .....	DR	DD	24	6360N
Cat. 3304		Opt. 39MT service repl., 24V / 12T, w/ IMS .....	DR	PLGR	24	6823N
Cat. 3304		Opt. 39MT service repl., 24V / 12T, w/o IMS .....	DR	PLGR	24	6826N
Cat. 3304		Opt. 39MT service repl., rotatable DEH, 24V / 12T, w/ IMS .....	DR	PLGR	24	6823N
<b>227</b>						
Cat. 3208	1992-86	DR 39MT service repl., 24V/ 12T w/ IMS .....	DR	PLGR	24	6803N
Cat. 3208		DR 39MT service repl., 24V/ 12T w/o IMS .....	DR	PLGR	24	6803N
Cat. 3208		DR/42MT, 24v / 12t .....	DR	DD	24	6360N
Cat. 3208		Opt. 39MT service repl., 24V / 12T, w/ IMS .....	DR	PLGR	24	6823N
Cat. 3208		Opt. 39MT service repl., 24V / 12T, w/o IMS .....	DR	PLGR	24	6826N
Cat. 3208		Opt. 39MT service repl., rotatable DEH, 24V / 12T, w/ IMS .....	DR	PLGR	24	6823N
<b>229A</b>						
Cat. 3304	1992-86	DR 39MT service repl., 24V/ 12T w/ IMS .....	DR	PLGR	24	6803N
Cat. 3304		DR 39MT service repl., 24V/ 12T w/o IMS .....	DR	PLGR	24	6803N
Cat. 3304		DR/42MT, 24v / 12t .....	DR	DD	24	6360N
Cat. 3304		Opt. 39MT service repl., 24V / 12T, w/ IMS .....	DR	PLGR	24	6823N
Cat. 3304		Opt. 39MT service repl., 24V / 12T, w/o IMS .....	DR	PLGR	24	6826N
Cat. 3304		Opt. 39MT service repl., rotatable DEH, 24V / 12T, w/ IMS .....	DR	PLGR	24	6823N
<b>229D</b>						
Cat. 3304	1992-86	DR 39MT service repl., 24V/ 12T w/ IMS .....	DR	PLGR	24	6803N
Cat. 3304		DR 39MT service repl., 24V/ 12T w/o IMS .....	DR	PLGR	24	6803N
Cat. 3304		DR/42MT, 24v / 12t .....	DR	DD	24	6360N
Cat. 3304		Opt. 39MT service repl., 24V / 12T, w/ IMS .....	DR	PLGR	24	6823N
Cat. 3304		Opt. 39MT service repl., 24V / 12T, w/o IMS .....	DR	PLGR	24	6826N
Cat. 3304		Opt. 39MT service repl., rotatable DEH, 24V / 12T, w/ IMS .....	DR	PLGR	24	6823N



# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Caterpillar Ag. &amp; Ind. - Excavator (Cont'd)</b>						
<b>235</b>						
Cat. 3306	1986-85	DR 39MT service repl., 24V/ 12T w/ IMS .....	DR	PLGR	24	6803N
Cat. 3306		DR 39MT service repl., 24V/ 12T w/o IMS .....	DR	PLGR	24	6803N
Cat. 3306		DR/42MT, 24v / 12t .....	DR	DD	24	6360N
Cat. 3306		Opt. 39MT service repl., 24V / 12T, w/ IMS .....	DR	PLGR	24	6823N
Cat. 3306		Opt. 39MT service repl., 24V / 12T, w/o IMS .....	DR	PLGR	24	6826N
Cat. 3306		Opt. 39MT service repl., rotatable DEH, 24V / 12T, w/ IMS .....	DR	PLGR	24	6823N
Cat. 3306	1986-73	Delco System .....	DR	DD	24	6374N
Cat. 3306	1984-81	Delco System .....	DR	DD	24	3948N
Cat. 3306	1980-73	Delco System .....	DR	DD	24	3948N
<b>235B</b>						
Cat. 3306	1992-86	Delco System .....	DR	DD	24	6374N
Cat. 3306		DR 39MT service repl., 24V/ 12T w/ IMS .....	DR	PLGR	24	6803N
Cat. 3306		DR 39MT service repl., 24V/ 12T w/o IMS .....	DR	PLGR	24	6803N
Cat. 3306		DR/42MT, 24v / 12t .....	DR	DD	24	6360N
Cat. 3306		Opt. 39MT service repl., 24V / 12T, w/ IMS .....	DR	PLGR	24	6823N
Cat. 3306		Opt. 39MT service repl., 24V / 12T, w/o IMS .....	DR	PLGR	24	6826N
Cat. 3306		Opt. 39MT service repl., rotatable DEH, 24V / 12T, w/ IMS .....	DR	PLGR	24	6823N
<b>235C</b>						
Cat. 3306	1992-88	Delco System .....	DR	DD	24	6374N
Cat. 3306		DR 39MT service repl., 24V/ 12T w/ IMS .....	DR	PLGR	24	6803N
Cat. 3306		DR 39MT service repl., 24V/ 12T w/o IMS .....	DR	PLGR	24	6803N
Cat. 3306		DR/42MT, 24v / 12t .....	DR	DD	24	6360N
Cat. 3306		Opt. 39MT service repl., 24V / 12T, w/ IMS .....	DR	PLGR	24	6823N
Cat. 3306		Opt. 39MT service repl., 24V / 12T, w/o IMS .....	DR	PLGR	24	6826N
Cat. 3306		Opt. 39MT service repl., rotatable DEH, 24V / 12T, w/ IMS .....	DR	PLGR	24	6823N
<b>235D</b>						
Cat. 3306	1992-88	Delco System .....	DR	DD	24	6374N
Cat. 3306		DR 39MT service repl., 24V/ 12T w/ IMS .....	DR	PLGR	24	6803N
Cat. 3306		DR 39MT service repl., 24V/ 12T w/o IMS .....	DR	PLGR	24	6803N
Cat. 3306		DR/42MT, 24v / 12t .....	DR	DD	24	6360N
Cat. 3306		Opt. 39MT service repl., 24V / 12T, w/ IMS .....	DR	PLGR	24	6823N
Cat. 3306		Opt. 39MT service repl., 24V / 12T, w/o IMS .....	DR	PLGR	24	6826N
Cat. 3306		Opt. 39MT service repl., rotatable DEH, 24V / 12T, w/ IMS .....	DR	PLGR	24	6823N
<b>245</b>						
Cat. 3406	1988-86	42MT, 24Volt .....	DR	DD	24	6370N
Cat. 3406	1988-85	Opt.39MT service repl., 24V / 11T .....	DR	PLGR	24	6819N
Cat. 3406	1988-72	Delco System .....	DR	DD	24	4930N
Cat. 3406	1985	Delco 42MT, 24V, 11T .....	DR	DD	24	6370N
Cat. 3406	1984-81	Delco 40MT, 24V, 11T .....	DR	DD	24	3745N
Cat. 3406	1980-72	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
Caterpillar 3406, 14.6L Diesel	1984-72	Delco 40MT, 24V / 11T .....	DR	DD	24	3745N
<b>245B</b>						
Cat. 3406	1992-89	Delco System .....	DR	DD	24	6374N
Cat. 3406		DR 39MT service repl., 24V/ 12T w/ IMS .....	DR	PLGR	24	6803N
Cat. 3406		DR 39MT service repl., 24V/ 12T w/o IMS .....	DR	PLGR	24	6803N
Cat. 3406		DR/42MT, 24v / 12t .....	DR	DD	24	6360N
Cat. 3406		Opt. 39MT service repl., 24V / 12T, w/ IMS .....	DR	PLGR	24	6823N
Cat. 3406		Opt. 39MT service repl., 24V / 12T, w/o IMS .....	DR	PLGR	24	6826N
Cat. 3406		Opt. 39MT service repl., rotatable DEH, 24V / 12T, w/ IMS .....	DR	PLGR	24	6823N
<b>245D</b>						
Cat. 3406	1995-89	Delco 42MT, 24V, 11T .....	DR	DD	24	6370N
Cat. 3406		Opt.39MT service repl., 24V / 11T .....	DR	PLGR	24	6819N
Cat. 3406	1992-89	Delco System .....	DR	DD	24	6374N



# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Caterpillar Ag. &amp; Ind. - Excavator (Cont'd)</b>						
<b>245D (Cont'd)</b>						
Cat. 3406		DR 39MT service repl., 24V/ 12T w/ IMS .....	DR	PLGR	24	6803N
Cat. 3406		DR 39MT service repl., 24V/ 12T w/o IMS .....	DR	PLGR	24	6803N
Cat. 3406		DR/42MT, 24v / 12t .....	DR	DD	24	6360N
Cat. 3406		Opt. 39MT service repl., 24V / 12T, w/ IMS .....	DR	PLGR	24	6823N
Cat. 3406		Opt. 39MT service repl., 24V / 12T, w/o IMS .....	DR	PLGR	24	6826N
Cat. 3406		Opt. 39MT service repl., rotatable DEH, 24V / 12T, w/ IMS .....	DR	PLGR	24	6823N
<b>302.5 Mini Excavator</b>						
Cat. 3013 1.5L Diesel	2004-99	Denso OSGR, 11T, 2.0kW .....	ND	OSGR	12	10873N
<b>303.5 Mini Excavator</b>						
Cat. 3013 1.5L Diesel	2004-99	Denso OSGR, 11T, 2.0kW .....	ND	OSGR	12	10873N
<b>303CR Mini Excavator</b>						
S3L2 Mitsubishi Diesel	2015-04	Mitsubishi PMGR, 13T .....	MI	PMGR	12	19975N
<b>304.5 Mini Excavator</b>						
Cat. 3013 1.5L Diesel	2004-99	Denso OSGR, 11T, 2.0kW .....	ND	OSGR	12	10873N
<b>304CR Mini Excavator</b>						
S4L2 Mitsubishi Diesel	2015-04	Mitsubishi PMGR, 13T .....	MI	PMGR	12	19975N
S4Q2	All	Mitsubishi OSGR, 10T .....	MI	OSGR	12	19719N
S4Q2-T		Mitsubishi OSGR, 10T .....	MI	OSGR	12	19719N
<b>305CR Mini Excavator</b>						
S4Q2	All	Mitsubishi OSGR, 10T .....	MI	OSGR	12	19719N
S4Q2-T		Mitsubishi OSGR, 10T .....	MI	OSGR	12	19719N
<b>312B</b>						
Cat. 3054, 4.41L Diesel	2002-98	Bosch DD, 24V/ 10T .....	BO	DD	24	18254N
Cat. 3054, 4.41L Diesel		Iskra DD, 24V/ 10T .....	BO	DD	24	18254N
<b>317</b>						
Cat. 3054, 4.41L Diesel	1998-95	Bosch DD, 24V/ 10T .....	BO	DD	24	18254N
Cat. 3054, 4.41L Diesel		Iskra DD, 24V/ 10T .....	BO	DD	24	18254N
<b>320</b>						
Cat. 3066T	1998-94	Mitsubishi OSGR, 10T/24V, 5.0kW .....	MI	OSGR	24	18239N
Cat. 3116	1998-91	Delco System .....	DR	DD	24	6287N
Cat. 3116		Denso OSGR, 24V/ 10T .....	ND	OSGR	24	17616N
Cat. 3116		DR 37MT, 24V, w/ Sol.grd.stud, OE# 1993918 .....	DR	DD	24	6405N
<b>320B</b>						
Cat. 3066T	1999-96	Mitsubishi System .....	MI	PLGR	24	18541N
<b>322L</b>						
Cat. 3116	1996-94	41MT, 24V / 12T .....	DR	DD	24	6614N
Cat. 3116		Delco System .....	DR	DD	24	6633N
Cat. 3116	1996-93	DR 37MT, 24V, w/ Sol.grd.stud, OE# 1993918 .....	DR	DD	24	6405N
Cat. 3116	1993	41MT, 24V / 12T .....	DR	DD	24	6614N
Cat. 3116		Delco System .....	DR	DD	24	6633N
<b>325 L</b>						
Cat. 3116	1995-91	Denso OSGR, 24V/ 10T .....	ND	OSGR	24	17616N
Cat. 3116		DR 37MT, 24V, w/ Sol.grd.stud, OE# 1993918 .....	DR	DD	24	6405N
<b>325 LN</b>						
Cat. 3116	1998-96	Delco System .....	DR	DD	24	6287N
<b>375L</b>						
Cat. 3406	1992-89	Delco 42MT, 24V, 11T .....	DR	DD	24	6370N
Cat. 3406		Opt.39MT service repl., 24V / 11T .....	DR	PLGR	24	6819N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Caterpillar Ag. &amp; Ind. - Excavator (Cont'd)</b>						
<b>375LME</b>						
Cat. 3406	1992-89	Delco 42MT, 24V, 11T .....	DR	DD	24	6370N
Cat. 3406		Opt.39MT service repl., 24V / 11T .....	DR	PLGR	24	6819N
<b>375MH</b>						
Cat. 3406	1992-89	Delco 42MT, 24V, 11T .....	DR	DD	24	6370N
Cat. 3406		Opt.39MT service repl., 24V / 11T .....	DR	PLGR	24	6819N
<b>EL240B</b>						
3116 6.6L, 403ci Caterpillar Diesel	1992-89	Denso OSGR, 24V/ 10T .....	ND	OSGR	24	17616N
3116 6.6L, 403ci Caterpillar Diesel		DR 37MT, 24V, w/ Sol.grd.stud, OE# 1993918 .....	DR	DD	24	6405N
<b>EL70</b>						
Mitsubishi Engines	1994-92	Mitsubishi System .....	MI	OSGR	24	16873N
<b>Caterpillar Ag. &amp; Ind. - Forestry Loader</b>						
<b>962G</b>						
Caterpillar 3126, 7.2L Diesel	2007-96	41MT, 24V / 12T .....	DR	DD	24	6614N
Caterpillar 3126, 7.2L Diesel	1995	41MT, 24V / 12T .....	DR	DD	24	6614N
<b>FB227</b>						
Cat. 3208	1993-85	DR 39MT service repl., 24V/ 12T w/ IMS .....	DR	PLGR	24	6803N
Cat. 3208		DR 39MT service repl., 24V/ 12T w/o IMS .....	DR	PLGR	24	6803N
Cat. 3208		DR/42MT, 24v / 12t .....	DR	DD	24	6360N
Cat. 3208		Opt. 39MT service repl., 24V / 12T, w/ IMS .....	DR	PLGR	24	6823N
Cat. 3208		Opt. 39MT service repl., 24V / 12T, w/o IMS .....	DR	PLGR	24	6826N
Cat. 3208		Opt. 39MT service repl., rotatable DEH, 24V / 12T, w/ IMS .....	DR	PLGR	24	6823N
Cat. 3208	1984-83	Delco System .....	DR	DD	24	3948N
<b>Caterpillar Ag. &amp; Ind. - Grader</b>						
<b>112F</b>						
All	1974-67	Delco System .....	DR	DD	24	3948N
<b>120</b>						
All	1974-69	Delco System .....	DR	DD	24	3948N
<b>120G</b>						
Cat. 3304	1995-85	Delco, 42MT/ 24V .....	DR	DD	24	6363N
Cat. 3304		Opt. 39MT service repl., 24V / 12T, w/ IMS .....	DR	PLGR	24	6823N
Cat. 3304		Opt. 39MT service repl., 24V / 12T, w/o IMS .....	DR	PLGR	24	6826N
Cat. 3304		Opt. 39MT service repl., rotatable DEH, 24V / 12T, w/ IMS .....	DR	PLGR	24	6823N
Cat. 3304	1986-85	Delco 37MT, 24V, 12T .....	DR	DD	24	6359N-PT
Cat. 3304	1984	Delco 40MT, 24V, 12T .....	DR	DD	24	3948N
Cat. 3304	1983-81	Delco System .....	DR	DD	24	3948N
Cat. 3304	1980-73	Delco System .....	DR	DD	24	3948N
<b>12E</b>						
Various Engines	1965-59	Delco 40MT, 24V / 11T .....	DR	DD	24	3745N
<b>12F</b>						
All	1973-69	Delco System .....	DR	DD	24	3948N
<b>12G</b>						
Cat. 3306	1995-85	Delco, 42MT/ 24V .....	DR	DD	24	6363N
Cat. 3306		Opt. 39MT service repl., 24V / 12T, w/ IMS .....	DR	PLGR	24	6823N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Caterpillar Ag. &amp; Ind. - Grader (Cont'd)</b>						
<b>12G (Cont'd)</b>						
Cat. 3306		Opt. 39MT service repl., 24V / 12T, w/o IMS .....	DR	PLGR	24	6826N
Cat. 3306		Opt. 39MT service repl., rotatable DEH, 24V / 12T, w/ IMS .....	DR	PLGR	24	6823N
Cat. 3306	1986-85	Delco 37MT, 24V, 12T .....	DR	DD	24	6359N-PT
Cat. 3306	1984	Delco 40MT, 24V, 12T .....	DR	DD	24	3948N
Cat. 3306	1983-81	Delco System .....	DR	DD	24	3948N
Cat. 3306	1980-73	Delco System .....	DR	DD	24	3948N
<b>130G</b>						
Cat. 3304	1995-85	Delco, 42MT/ 24V .....	DR	DD	24	6363N
Cat. 3304		Opt. 39MT service repl., 24V / 12T, w/ IMS .....	DR	PLGR	24	6823N
Cat. 3304		Opt. 39MT service repl., 24V / 12T, w/o IMS .....	DR	PLGR	24	6826N
Cat. 3304		Opt. 39MT service repl., rotatable DEH, 24V / 12T, w/ IMS .....	DR	PLGR	24	6823N
Cat. 3304	1986-85	Delco 37MT, 24V, 12T .....	DR	DD	24	6359N-PT
Cat. 3304	1984	Delco 40MT, 24V, 12T .....	DR	DD	24	3948N
Cat. 3304	1983-81	Delco System .....	DR	DD	24	3948N
Cat. 3304	1980-73	Delco System .....	DR	DD	24	3948N
<b>140</b>						
All	1974-70	Delco System .....	DR	DD	24	3948N
<b>140G</b>						
Cat. 3306	1995-85	Delco, 42MT/ 24V .....	DR	DD	24	6363N
Cat. 3306		Opt. 39MT service repl., 24V / 12T, w/ IMS .....	DR	PLGR	24	6823N
Cat. 3306		Opt. 39MT service repl., 24V / 12T, w/o IMS .....	DR	PLGR	24	6826N
Cat. 3306		Opt. 39MT service repl., rotatable DEH, 24V / 12T, w/ IMS .....	DR	PLGR	24	6823N
Cat. 3306	1986-85	Delco 37MT, 24V, 12T .....	DR	DD	24	6359N-PT
Cat. 3306	1984	Delco 40MT, 24V, 12T .....	DR	DD	24	3948N
Cat. 3306	1983-81	Delco System .....	DR	DD	24	3948N
Cat. 3306	1980	Delco System .....	DR	DD	24	3948N
Cat. 3406	1979-73	Delco System .....	DR	DD	24	3948N
<b>140H</b>						
Cat. 3306	2000-94	Delco System .....	DR	DD	24	6360N
<b>14D</b>						
Various Engines	1965-61	Delco 40MT, 24V / 11T .....	DR	DD	24	3745N
<b>14E</b>						
All	1973-69	Delco System .....	DR	DD	24	3948N
<b>14G</b>						
Cat. 3306	1995-85	Delco, 42MT/ 24V .....	DR	DD	24	6363N
Cat. 3306		Opt. 39MT service repl., 24V / 12T, w/ IMS .....	DR	PLGR	24	6823N
Cat. 3306		Opt. 39MT service repl., 24V / 12T, w/o IMS .....	DR	PLGR	24	6826N
Cat. 3306		Opt. 39MT service repl., rotatable DEH, 24V / 12T, w/ IMS .....	DR	PLGR	24	6823N
Cat. 3306	1984	Delco 40MT, 24V, 12T .....	DR	DD	24	3948N
Cat. 3306	1983-81	Delco System .....	DR	DD	24	3948N
Cat. 3306	1980-73	Delco System .....	DR	DD	24	3948N
<b>16G</b>						
Cat. 3406	1995-86	Delco 42MT, 24V, 11T .....	DR	DD	24	6370N
Cat. 3406	1995-85	Opt.39MT service repl., 24V / 11T .....	DR	PLGR	24	6819N
Cat. 3406	1985	42MT, 24Volt .....	DR	DD	24	6370N
Cat. 3406	1984-81	Delco 40MT, 24V, 11T .....	DR	DD	24	3745N
Cat. 3406	1980-73	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
<b>16H</b>						
Cat. 3406	1999-96	Delco System .....	DR	PLGR	24	6853N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Caterpillar Ag. &amp; Ind. - Industrial Engine</b>						
<b>3024C</b>						
2220ccm	2016-10	Delco PMGR, 9T, OE# 8000277, 531 .....	BO	PMGR	12	18949N
2220ccm	2016-09	Delco PMGR, 9T, OE# 8000417 .....	BO	PMGR	12	18949N
2220ccm	2009	Delco PMGR, 9T, OE# 8000277, 531 .....	BO	PMGR	12	18949N
<b>Caterpillar Ag. &amp; Ind. - Lift Truck</b>						
<b>540S</b>						
Continental F-227	2001-82	w/Dry Clutch, Denso OSGR, 10T, 1.4kW .....	ND	OSGR	12	17119N
Continental F-227		w/Wet Clutch, Denso OSGR, 10T, 1.4kW, 3-Bolt .....	ND	OSGR	12	17100N
<b>600S</b>						
Continental F-227	2001-82	w/Dry Clutch, Denso OSGR, 10T, 1.4kW .....	ND	OSGR	12	17119N
Continental F-227		w/Wet Clutch, Denso OSGR, 10T, 1.4kW, 3-Bolt .....	ND	OSGR	12	17100N
<b>670S</b>						
Continental F-227	2001-82	w/Dry Clutch, Denso OSGR, 10T, 1.4kW .....	ND	OSGR	12	17119N
Continental F-227		w/Wet Clutch, Denso OSGR, 10T, 1.4kW, 3-Bolt .....	ND	OSGR	12	17100N
<b>A10</b>						
DD 3-53	1971-67	Delco 30MT, 12T .....	DR	DD	12	6380N-PT
<b>A12</b>						
DD 3-53	1971-67	Delco 30MT, 12T .....	DR	DD	12	6380N-PT
<b>AH40</b>						
Cat. 3208	1993-86	Delco System .....	DR	PLGR	12	6907N
Continental 427	1971-67	DR 20MT, 12V/ 10T, Spragg Drive .....	DR	OSGR	12	6576N
<b>AH45</b>						
Continental 427	1971-67	DR 20MT, 12V/ 10T, Spragg Drive .....	DR	OSGR	12	6576N
<b>AH46</b>						
Cat. 3208	1993-91	Delco 42MT, 12T .....	DR	DD	12	6371N
Cat. 3208	1990-86	Delco System .....	DR	PLGR	12	6907N
<b>AH50</b>						
Continental 427	1971-67	DR 20MT, 12V/ 10T, Spragg Drive .....	DR	OSGR	12	6576N
<b>AH52</b>						
Cat. 3208	1993-91	Delco 42MT, 12T .....	DR	DD	12	6371N
Cat. 3208	1990-86	Delco System .....	DR	PLGR	12	6907N
<b>AH60</b>						
Cat. 3208	1993-91	Delco 42MT, 12T .....	DR	DD	12	6371N
Cat. 3208	1990-86	Delco System .....	DR	PLGR	12	6907N
<b>AM32</b>						
Continental 427	1971-67	DR 20MT, 12V/ 10T, Spragg Drive .....	DR	OSGR	12	6576N
<b>AM36</b>						
Cat. 3208	1993-91	Delco 42MT, 12T .....	DR	DD	12	6371N
Cat. 3208	1990-86	Delco System .....	DR	PLGR	12	6907N
Continental 427	1971-67	DR 20MT, 12V/ 10T, Spragg Drive .....	DR	OSGR	12	6576N
<b>AM40</b>						
Cat. 3208	1993-91	Delco 42MT, 12T .....	DR	DD	12	6371N
Cat. 3208	1990-86	Delco System .....	DR	PLGR	12	6907N
Continental 427	1971-67	DR 20MT, 12V/ 10T, Spragg Drive .....	DR	OSGR	12	6576N
<b>AMP25</b>						
DD 4-53	1971-67	Delco 30MT, 12T .....	DR	DD	12	6380N-PT

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Caterpillar Ag. &amp; Ind. - Lift Truck (Cont'd)</b>						
<b>B15</b>						
DD 4-53	1971-67	Delco 30MT, 12T .....	DR	DD	12	6380N-PT
<b>B16</b>						
DD 4-53	1971-67	Delco 30MT, 12T .....	DR	DD	12	6380N-PT
<b>B18</b>						
DD 4-53	1971-67	Delco 30MT, 12T .....	DR	DD	12	6380N-PT
<b>B20</b>						
DD 4-53	1971-67	Delco 30MT, 12T .....	DR	DD	12	6380N-PT
<b>B22</b>						
DD 4-53	1971-67	Delco 30MT, 12T .....	DR	DD	12	6380N-PT
<b>B24</b>						
DD 4-53	1971-67	Delco 30MT, 12T .....	DR	DD	12	6380N-PT
<b>C3000</b>						
Mits. K21 Eng.	2009-04	Mitsubishi PMGR, 9T, 1.2kW .....	MI	PMGR	12	18973N
<b>C3500</b>						
Mits. K21 Eng.	2009-04	Mitsubishi PMGR, 9T, 1.2kW .....	MI	PMGR	12	18973N
<b>C4000</b>						
Mits. K25 Eng.	2009-04	Mitsubishi PMGR, 9T, 1.2kW .....	MI	PMGR	12	18973N
<b>C5000</b>						
Mits. K25 Eng.	2009-04	Mitsubishi PMGR, 9T, 1.2kW .....	MI	PMGR	12	18973N
<b>C5500</b>						
Mits. K25 Eng.	2009-04	Mitsubishi PMGR, 9T, 1.2kW .....	MI	PMGR	12	18973N
<b>C6500</b>						
Mits. K25 Eng.	2009-04	Mitsubishi PMGR, 9T, 1.2kW .....	MI	PMGR	12	18973N
<b>CC4000</b>						
Mits. K21 Eng.	2009-04	Mitsubishi PMGR, 9T, 1.2kW .....	MI	PMGR	12	18973N
<b>DP100</b>						
6D16 Mitsubishi Diesel	2006-98	Mitsubishi PLGR, 11T, 5.0kW .....	MI	PLGR	24	18542N
<b>DP110</b>						
6D16 Mitsubishi Diesel	2006-98	Mitsubishi PLGR, 11T, 5.0kW .....	MI	PLGR	24	18542N
<b>DP115</b>						
6D16 Mitsubishi Diesel	2006-98	Mitsubishi PLGR, 11T, 5.0kW .....	MI	PLGR	24	18542N
<b>DP18K</b>						
S4Q2	2007-00	Mitsubishi OSGR, 10T .....	MI	OSGR	12	19719N
S4Q2	1999	Mitsubishi OSGR, 10T .....	MI	OSGR	12	19719N
<b>DP20</b>						
S4S	1999-97	Mitsubishi OSGR, 10T .....	MI	OSGR	12	19719N
S4S	1996	Mitsubishi OSGR, 10T .....	MI	OSGR	12	19719N
<b>DP20K</b>						
S4S	2007-00	Mitsubishi OSGR, 10T .....	MI	OSGR	12	19719N
S4S	1999	Mitsubishi OSGR, 10T .....	MI	OSGR	12	19719N
<b>DP25</b>						
S4S	1999-97	Mitsubishi OSGR, 10T .....	MI	OSGR	12	19719N
S4S	1996	Mitsubishi OSGR, 10T .....	MI	OSGR	12	19719N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Caterpillar Ag. &amp; Ind. - Lift Truck (Cont'd)</b>						
<b>DP25K</b>						
S4S	2007-00	Mitsubishi OSGR, 10T .....	MI	OSGR	12	19719N
S4S	1999	Mitsubishi OSGR, 10T .....	MI	OSGR	12	19719N
<b>DP30</b>						
S4S	1999-97	Mitsubishi OSGR, 10T .....	MI	OSGR	12	19719N
S4S	1996	Mitsubishi OSGR, 10T .....	MI	OSGR	12	19719N
<b>DP30K</b>						
S4S	2007-00	Mitsubishi OSGR, 10T .....	MI	OSGR	12	19719N
S4S	1999	Mitsubishi OSGR, 10T .....	MI	OSGR	12	19719N
<b>DP35</b>						
S4S	1999-97	Mitsubishi OSGR, 10T .....	MI	OSGR	12	19719N
S4S	1996	Mitsubishi OSGR, 10T .....	MI	OSGR	12	19719N
<b>DP35K</b>						
S4S	2007-00	Mitsubishi OSGR, 10T .....	MI	OSGR	12	19719N
S4S	1999	Mitsubishi OSGR, 10T .....	MI	OSGR	12	19719N
<b>DP40</b>						
S6S Mitsubishi Diesel	2006-98	Mitsubishi PLGR, 10T/24V, 5.0kW .....	MI	PLGR	24	18246N
<b>DP45</b>						
S6S Mitsubishi Diesel	2006-98	Mitsubishi PLGR, 10T/24V, 5.0kW .....	MI	PLGR	24	18246N
<b>DP50</b>						
S6S Mitsubishi Diesel	2006-98	Mitsubishi PLGR, 10T/24V, 5.0kW .....	MI	PLGR	24	18246N
<b>DP80</b>						
S6S Mitsubishi Diesel	2006-98	Mitsubishi PLGR, 10T/24V, 5.0kW .....	MI	PLGR	24	18246N
<b>DPL40</b>						
S6S Mitsubishi Diesel	2006-98	Mitsubishi PLGR, 10T/24V, 5.0kW .....	MI	PLGR	24	18246N
<b>GC15</b>						
Mitsubishi 4G63	1997-92	Mitsubishi PMGR, 10T, 1.2kW .....	MI	PMGR	12	17176N
<b>GC15K</b>						
4G15 Mitsubishi	1997-92	Mitsubishi PMGR, 10T, 1.2kW .....	MI	PMGR	12	17176N
<b>GC18</b>						
Mitsubishi 4G63	1997-92	Mitsubishi PMGR, 10T, 1.2kW .....	MI	PMGR	12	17176N
<b>GC18K</b>						
4G15 Mitsubishi	1997-92	Mitsubishi PMGR, 10T, 1.2kW .....	MI	PMGR	12	17176N
<b>GC20</b>						
Mitsubishi 4G63	1997-92	Mitsubishi PMGR, 10T, 1.2kW .....	MI	PMGR	12	17176N
<b>GC20K</b>						
Mitsubishi 4G63	1997-92	Mitsubishi PMGR, 10T, 1.2kW .....	MI	PMGR	12	17176N
<b>GC25</b>						
Mitsubishi 4G63	1997-92	Mitsubishi PMGR, 10T, 1.2kW .....	MI	PMGR	12	17176N
Mitsubishi 4G64		Mitsubishi PMGR, 10T, 1.2kW .....	MI	PMGR	12	17176N
<b>GC25K</b>						
Mitsubishi 4G63	1997-92	Mitsubishi PMGR, 10T, 1.2kW .....	MI	PMGR	12	17176N
<b>GC30</b>						
Mitsubishi 4G64	1997-92	Mitsubishi PMGR, 10T, 1.2kW .....	MI	PMGR	12	17176N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Caterpillar Ag. &amp; Ind. - Lift Truck (Cont'd)</b>						
<b>GC35K</b>						
V6-4.3 262ci GM	2007-98	Delco PMGR, 11T, 1.6kW, OE# 9000886 .....	DR	PMGR	12	6562N
V6-4.3 262ci GM		Delco PMGR, 11T, 1.7kW, OE# 9000821 .....	DR	PMGR	12	6562NM
<b>GC40K</b>						
V6-4.3 262ci GM	2007-98	Delco PMGR, 11T, 1.6kW, OE# 9000886 .....	DR	PMGR	12	6562N
V6-4.3 262ci GM		Delco PMGR, 11T, 1.7kW, OE# 9000821 .....	DR	PMGR	12	6562NM
<b>GC45K</b>						
V6-4.3 262ci GM	2007-98	Delco PMGR, 11T, 1.6kW, OE# 9000886 .....	DR	PMGR	12	6562N
V6-4.3 262ci GM		Delco PMGR, 11T, 1.7kW, OE# 9000821 .....	DR	PMGR	12	6562NM
<b>GC50K</b>						
V6-4.3 262ci GM	2007-98	Delco PMGR, 11T, 1.6kW, OE# 9000886 .....	DR	PMGR	12	6562N
V6-4.3 262ci GM		Delco PMGR, 11T, 1.7kW, OE# 9000821 .....	DR	PMGR	12	6562NM
<b>GC55K</b>						
V6-4.3 262ci GM	2007-98	Delco PMGR, 11T, 1.6kW, OE# 9000886 .....	DR	PMGR	12	6562N
V6-4.3 262ci GM		Delco PMGR, 11T, 1.7kW, OE# 9000821 .....	DR	PMGR	12	6562NM
<b>GC60K</b>						
V6-4.3 262ci GM	2007-98	Delco PMGR, 11T, 1.6kW, OE# 9000886 .....	DR	PMGR	12	6562N
V6-4.3 262ci GM		Delco PMGR, 11T, 1.7kW, OE# 9000821 .....	DR	PMGR	12	6562NM
<b>GC70K</b>						
V6-4.3 262ci GM	2007-98	Delco PMGR, 11T, 1.6kW, OE# 9000886 .....	DR	PMGR	12	6562N
V6-4.3 262ci GM		Delco PMGR, 11T, 1.7kW, OE# 9000821 .....	DR	PMGR	12	6562NM
<b>GP15</b>						
4G15 Mitsubishi	1997-92	Mitsubishi PMGR, 10T, 1.2kW .....	MI	PMGR	12	17176N
Mitsubishi 4G63	2000-94	Mitsubishi OSGR, 11T, 1.2kW .....	MI	OSGR	12	17110N
<b>GP15K</b>						
4G15 Mitsubishi	1997-92	Mitsubishi PMGR, 10T, 1.2kW .....	MI	PMGR	12	17176N
<b>GP18</b>						
Mitsubishi 4G15	1997-93	Mitsubishi PMGR, 10T, 1.2kW .....	MI	PMGR	12	17176N
Mitsubishi 4G15	1992	Mitsubishi PMGR, 10T, 1.2kW .....	MI	PMGR	12	17176N
<b>GP18K</b>						
4G15 Mitsubishi	1997-92	Mitsubishi PMGR, 10T, 1.2kW .....	MI	PMGR	12	17176N
<b>GP20</b>						
Mitsubishi 4G63	1997-93	Mitsubishi PMGR, 10T, 1.2kW .....	MI	PMGR	12	17176N
Mitsubishi 4G63	1992	Mitsubishi PMGR, 10T, 1.2kW .....	MI	PMGR	12	17176N
<b>GP20K</b>						
Mitsubishi 4G63	1997-92	Mitsubishi PMGR, 10T, 1.2kW .....	MI	PMGR	12	17176N
<b>GP25</b>						
Mitsubishi 4G63	1997-93	Mitsubishi PMGR, 10T, 1.2kW .....	MI	PMGR	12	17176N
Mitsubishi 4G63	1992	Mitsubishi PMGR, 10T, 1.2kW .....	MI	PMGR	12	17176N
<b>GP30</b>						
Mitsubishi 4G63	1997-92	Mitsubishi OSGR, 11T, 1.2kW .....	MI	OSGR	12	17110N
<b>GP35</b>						
Mitsubishi 4G64	1997-93	Mitsubishi PMGR, 10T, 1.2kW .....	MI	PMGR	12	17176N
Mitsubishi 4G64	1992	Mitsubishi PMGR, 10T, 1.2kW .....	MI	PMGR	12	17176N
<b>GP40K</b>						
TB45 Nissan	2006-95	Hitachi OSGR, 9T, 1.4kW .....	HI	OSGR	12	18054N



# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Caterpillar Ag. &amp; Ind. - Lift Truck (Cont'd)</b>						
<b>GP40KL</b>						
TB45 Nissan	2008-06	Hitachi OSGR, 9T, 1.4kW .....	HI	OSGR	12	18054N
<b>GP45K</b>						
TB45 Nissan	2008-01	Hitachi OSGR, 9T, 1.4kW .....	HI	OSGR	12	18054N
<b>GP50K</b>						
TB45 Nissan	2008-01	Hitachi OSGR, 9T, 1.4kW .....	HI	OSGR	12	18054N
<b>P3000</b>						
Mits. K21 Eng.	2009-04	Mitsubishi PMGR, 9T, 1.2kW .....	MI	PMGR	12	18973N
<b>P3500</b>						
Mits. K21 Eng.	2009-04	Mitsubishi PMGR, 9T, 1.2kW .....	MI	PMGR	12	18973N
<b>P4000</b>						
Mits. K25 Eng.	2009-04	Mitsubishi PMGR, 9T, 1.2kW .....	MI	PMGR	12	18973N
<b>P5000</b>						
Mits. K25 Eng.	2009-04	Mitsubishi PMGR, 9T, 1.2kW .....	MI	PMGR	12	18973N
<b>P5500</b>						
Mits. K25 Eng.	2009-04	Mitsubishi PMGR, 9T, 1.2kW .....	MI	PMGR	12	18973N
<b>P6000</b>						
Mits. K25 Eng.	2009-04	Mitsubishi PMGR, 9T, 1.2kW .....	MI	PMGR	12	18973N
<b>P6500</b>						
Mits. K25 Eng.	2009-04	Mitsubishi PMGR, 9T, 1.2kW .....	MI	PMGR	12	18973N
<b>PCC4000</b>						
Mits. K21 Eng.	2009-04	Mitsubishi PMGR, 9T, 1.2kW .....	MI	PMGR	12	18973N
<b>R70</b>						
Perkins 4-248	2003-90	Denso OSGR, 10T, 2.5kW .....	ND	OSGR	12	17399N
Perkins 4-248	1989	Denso OSGR, 10T, 2.5kW .....	ND	OSGR	12	17399N
<b>R704RW</b>						
Various Engines	2003-89	Denso OSGR, 10T, 2.5kW .....	ND	OSGR	12	17399N
<b>R80</b>						
Perkins 4-248	2003-90	Denso OSGR, 10T, 2.5kW .....	ND	OSGR	12	17399N
Perkins 4-248	1989	Denso OSGR, 10T, 2.5kW .....	ND	OSGR	12	17399N
<b>T100C</b>						
Cat. 1404	2001-87	Denso OSGR, 10T, 1.4kW .....	ND	OSGR	12	17379N
Cat. 1404	1986-85	Denso OSGR, 10T, 1.4kW .....	ND	OSGR	12	17379N
Cat. 1404	1984-82	Denso OSGR, 10T, 1.4kW, 3-Bolt .....	ND	OSGR	12	17100N
Continental F-227	2001-87	w/Dry Clutch, Denso OSGR, 10T, 1.4kW .....	ND	OSGR	12	17119N
Continental F-227	2001-82	w/Wet Clutch, Denso OSGR, 10T, 1.4kW, 3-Bolt .....	ND	OSGR	12	17100N
Continental F-227	1986-82	w/Direct Drive (3-Bolt) .....	ND	OSGR	12	17118N
Continental F-227		w/Hydro Drive (2-Bolt) .....	ND	OSGR	12	17119N
<b>T100D</b>						
Cat. 1404	2001-92	Denso OSGR, 10T, 1.4kW .....	ND	OSGR	12	17379N
Cat. 1404	1991-85	Denso OSGR, 10T, 1.4kW .....	ND	OSGR	12	17379N
Perkins 2032	2001-92	Denso OSGR, 10T, 2.5kW .....	ND	OSGR	12	17380N
Perkins 2032	1991-85	Denso OSGR, 10T, 2.5kW .....	ND	OSGR	12	17380N
<b>T120C</b>						
Cat. 1404	2001-87	Denso OSGR, 10T, 1.4kW .....	ND	OSGR	12	17379N
Cat. 1404	1986-85	Denso OSGR, 10T, 1.4kW .....	ND	OSGR	12	17379N
Cat. 1404	1984-82	Denso OSGR, 10T, 1.4kW, 3-Bolt .....	ND	OSGR	12	17100N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Caterpillar Ag. &amp; Ind. - Lift Truck (Cont'd)</b>						
<b>T120C (Cont'd)</b>						
Continental F-227	2001-87	w/Dry Clutch, Denso OSGR, 10T, 1.4kW .....	ND	OSGR	12	17119N
Continental F-227	2001-82	w/Wet Clutch, Denso OSGR, 10T, 1.4kW, 3-Bolt .....	ND	OSGR	12	17100N
Continental F-227	1986-82	w/Direct Drive (3-Bolt) .....	ND	OSGR	12	17118N
Continental F-227		w/Hydro Drive (2-Bolt) .....	ND	OSGR	12	17119N
<b>T125D</b>						
Cat. 1404	2001-92	Denso OSGR, 10T, 1.4kW .....	ND	OSGR	12	17379N
Cat. 1404	1991-85	Denso OSGR, 10T, 1.4kW .....	ND	OSGR	12	17379N
Cat. 1404	1984-82	w/Wet Clutch, Denso OSGR, 10T, 1.4kW, 3-Bolt .....	ND	OSGR	12	17100N
Continental F-227	2001-82	w/Dry Clutch, Denso OSGR, 10T, 1.4kW .....	ND	OSGR	12	17119N
Continental F-227		w/Wet Clutch, Denso OSGR, 10T, 1.4kW, 3-Bolt .....	ND	OSGR	12	17100N
Perkins 2032	2001-92	Denso OSGR, 10T, 2.5kW .....	ND	OSGR	12	17380N
Perkins 2032	1991-85	Denso OSGR, 10T, 2.5kW .....	ND	OSGR	12	17380N
<b>T150D</b>						
Cat. 1404	2001-92	Denso OSGR, 10T, 1.4kW .....	ND	OSGR	12	17379N
Cat. 1404	1991-85	Denso OSGR, 10T, 1.4kW .....	ND	OSGR	12	17379N
Perkins 2032	2001-92	Denso OSGR, 10T, 2.5kW .....	ND	OSGR	12	17380N
Perkins 2032	1991-85	Denso OSGR, 10T, 2.5kW .....	ND	OSGR	12	17380N
<b>T165</b>						
Cat. 1404	2001-85	Denso OSGR, 10T, 1.4kW .....	ND	OSGR	12	17379N
IHC 8-304	1981	Delco System .....	DR	DD	12	6440N-PG
IHC 8-304	1980-79	Delco System .....	DR	DD	12	6615N
<b>T180</b>						
Cat. 1404	2001-85	Denso OSGR, 10T, 1.4kW .....	ND	OSGR	12	17379N
<b>T180C</b>						
IHC 8-304	1981	Delco System .....	DR	DD	12	6440N-PG
IHC 8-304	1980-79	Delco System .....	DR	DD	12	6615N
<b>T200</b>						
Cat. 1404	2001-85	Denso OSGR, 10T, 1.4kW .....	ND	OSGR	12	17379N
<b>T200C</b>						
IHC 8-304	1981	Delco System .....	DR	DD	12	6440N-PG
IHC 8-304	1980-79	Delco System .....	DR	DD	12	6615N
<b>T225</b>						
Cat. 1404	2001-86	Denso OSGR, 10T, 1.4kW .....	ND	OSGR	12	17379N
Cat. 1404	1985	Denso OSGR, 10T, 1.4kW .....	ND	OSGR	12	17379N
<b>T25</b>						
Continental F-163	2001-88	Denso OSGR, 10T, 1.4kW .....	ND	OSGR	12	17119N
Continental F-163	1986-82	Denso OSGR, 10T, 1.4kW .....	ND	OSGR	12	17119N
<b>T250</b>						
Cat. 1404	2001-85	Denso OSGR, 10T, 1.4kW .....	ND	OSGR	12	17379N
<b>T250C</b>						
IHC 8-304	1981	Delco System .....	DR	DD	12	6440N-PG
IHC 8-304	1980-79	Delco System .....	DR	DD	12	6615N
<b>T300</b>						
Cat. 1404	2001-85	Denso OSGR, 10T, 1.4kW .....	ND	OSGR	12	17379N
<b>T30B</b>						
Cat. 1404	2001-85	Denso OSGR, 10T, 1.4kW .....	ND	OSGR	12	17379N
Cat. 1404	1984-82	w/Wet Clutch, Denso OSGR, 10T, 1.4kW, 3-Bolt .....	ND	OSGR	12	17100N
Continental F-163	2001-82	Denso OSGR, 10T, 1.4kW .....	ND	OSGR	12	17119N
Continental F-163		w/Wet Clutch, Denso OSGR, 10T, 1.4kW, 3-Bolt .....	ND	OSGR	12	17100N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Caterpillar Ag. &amp; Ind. - Lift Truck (Cont'd)</b>						
<b>T30B, C</b>						
Cat. 1404	1986-85	Denso OSGR, 10T, 1.4kW .....	ND	OSGR	12	17379N
Cat. 1404	1984-82	Denso OSGR, 10T, 1.4kW, 3-Bolt .....	ND	OSGR	12	17100N
Continental F-163	1986-82	w/Direct Drive (3-Bolt) .....	ND	OSGR	12	17118N
Continental F-163		w/Hydro Drive (2-Bolt) .....	ND	OSGR	12	17119N
Perkins 2032	2001-87	Denso OSGR, 10T, 2.5kW .....	ND	OSGR	12	17380N
Perkins 2032	1986-79	Denso OSGR, 10T, 2.5kW .....	ND	OSGR	12	17380N
<b>T30C</b>						
Cat. 1404	2001-85	Denso OSGR, 10T, 1.4kW .....	ND	OSGR	12	17379N
Cat. 1404	1984-82	w/Wet Clutch, Denso OSGR, 10T, 1.4kW, 3-Bolt .....	ND	OSGR	12	17100N
Perkins 2032	2001-85	Denso OSGR, 10T, 2.5kW .....	ND	OSGR	12	17380N
<b>T35B</b>						
Cat. 1404	2001-85	Denso OSGR, 10T, 1.4kW .....	ND	OSGR	12	17379N
Cat. 1404	1984-82	w/Wet Clutch, Denso OSGR, 10T, 1.4kW, 3-Bolt .....	ND	OSGR	12	17100N
Continental F-163	2001-82	Denso OSGR, 10T, 1.4kW .....	ND	OSGR	12	17119N
Continental F-163		w/Wet Clutch, Denso OSGR, 10T, 1.4kW, 3-Bolt .....	ND	OSGR	12	17100N
<b>T35B, C</b>						
Cat. 1404	1986-85	Denso OSGR, 10T, 1.4kW .....	ND	OSGR	12	17379N
Cat. 1404	1984-82	Denso OSGR, 10T, 1.4kW, 3-Bolt .....	ND	OSGR	12	17100N
Continental F-163	1986-82	Denso OSGR, 10T, 1.4kW, 3-Bolt .....	ND	OSGR	12	17100N
Continental F-163		w/Hydro Drive (2-Bolt) .....	ND	OSGR	12	17119N
Perkins 2032	2001-88	Denso OSGR, 10T, 2.5kW .....	ND	OSGR	12	17380N
Perkins 2032	1986-79	Denso OSGR, 10T, 2.5kW .....	ND	OSGR	12	17380N
<b>T35C</b>						
Cat. 1404	2001-85	Denso OSGR, 10T, 1.4kW .....	ND	OSGR	12	17379N
Cat. 1404	1984-82	w/Wet Clutch, Denso OSGR, 10T, 1.4kW, 3-Bolt .....	ND	OSGR	12	17100N
Perkins 2032	2001-85	Denso OSGR, 10T, 2.5kW .....	ND	OSGR	12	17380N
<b>T40B</b>						
Cat. 1404	2001-85	Denso OSGR, 10T, 1.4kW .....	ND	OSGR	12	17379N
Cat. 1404	1984-82	w/Wet Clutch, Denso OSGR, 10T, 1.4kW, 3-Bolt .....	ND	OSGR	12	17100N
Continental F-163	2001-82	Denso OSGR, 10T, 1.4kW .....	ND	OSGR	12	17119N
Continental F-163		w/Wet Clutch, Denso OSGR, 10T, 1.4kW, 3-Bolt .....	ND	OSGR	12	17100N
<b>T40B, C</b>						
Cat. 1404	1986-85	Denso OSGR, 10T, 1.4kW .....	ND	OSGR	12	17379N
Cat. 1404	1984-82	Denso OSGR, 10T, 1.4kW, 3-Bolt .....	ND	OSGR	12	17100N
Continental F-163	1986-82	Denso OSGR, 10T, 1.4kW, 3-Bolt .....	ND	OSGR	12	17100N
Continental F-163		w/Hydro Drive (2-Bolt) .....	ND	OSGR	12	17119N
Perkins 2032	2001-87	Denso OSGR, 10T, 2.5kW .....	ND	OSGR	12	17380N
Perkins 2032	1986-79	Denso OSGR, 10T, 2.5kW .....	ND	OSGR	12	17380N
<b>T40C</b>						
Cat. 1404	2001-85	Denso OSGR, 10T, 1.4kW .....	ND	OSGR	12	17379N
Cat. 1404	1984-82	w/Wet Clutch, Denso OSGR, 10T, 1.4kW, 3-Bolt .....	ND	OSGR	12	17100N
Perkins 2032	2001-85	Denso OSGR, 10T, 2.5kW .....	ND	OSGR	12	17380N
<b>T40D</b>						
Peugeot XD3P Diesel	2001-92	Denso OSGR, 9T, 2.0kW .....	ND	OSGR	12	17378N
Peugeot XD3P Diesel	1991-85	Denso OSGR, 9T, 2.0kW .....	ND	OSGR	12	17378N
<b>T40DSA</b>						
1404, 2.67L Caterpillar Gas	1981-79	Denso OSGR, 10T, 1.4kW .....	ND	OSGR	12	17379N
<b>T40E</b>						
1404, 2.67L Caterpillar Gas	1981-79	Denso OSGR, 10T, 1.4kW .....	ND	OSGR	12	17379N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Caterpillar Ag. &amp; Ind. - Lift Truck (Cont'd)</b>						
<b>T45B</b>						
Cat. 1404	2001-85	Denso OSGR, 10T, 1.4kW .....	ND	OSGR	12	17379N
Cat. 1404	1984-82	w/Wet Clutch, Denso OSGR, 10T, 1.4kW, 3-Bolt .....	ND	OSGR	12	17100N
Continental F-163	2001-82	Denso OSGR, 10T, 1.4kW .....	ND	OSGR	12	17119N
Continental F-163		w/Wet Clutch, Denso OSGR, 10T, 1.4kW, 3-Bolt .....	ND	OSGR	12	17100N
<b>T45B, C</b>						
Cat. 1404	1986-85	Denso OSGR, 10T, 1.4kW .....	ND	OSGR	12	17379N
Cat. 1404	1984-82	Denso OSGR, 10T, 1.4kW, 3-Bolt .....	ND	OSGR	12	17100N
Continental F-163	1986-82	Denso OSGR, 10T, 1.4kW, 3-Bolt .....	ND	OSGR	12	17100N
Continental F-163		w/Hydro Drive (2-Bolt) .....	ND	OSGR	12	17119N
Perkins 2032	2001-87	Denso OSGR, 10T, 2.5kW .....	ND	OSGR	12	17380N
Perkins 2032	1986-79	Denso OSGR, 10T, 2.5kW .....	ND	OSGR	12	17380N
<b>T45C</b>						
Cat. 1404	2001-85	Denso OSGR, 10T, 1.4kW .....	ND	OSGR	12	17379N
Cat. 1404	1984-82	w/Wet Clutch, Denso OSGR, 10T, 1.4kW, 3-Bolt .....	ND	OSGR	12	17100N
Perkins 2032	2001-85	Denso OSGR, 10T, 2.5kW .....	ND	OSGR	12	17380N
<b>T45D</b>						
Peugeot XD3P Diesel	1991-85	Denso OSGR, 9T, 2.0kW .....	ND	OSGR	12	17378N
<b>T50B</b>						
Cat. 1404	2001-85	Denso OSGR, 10T, 1.4kW .....	ND	OSGR	12	17379N
Cat. 1404	1984-82	w/Wet Clutch, Denso OSGR, 10T, 1.4kW, 3-Bolt .....	ND	OSGR	12	17100N
Continental F-163	2001-82	Denso OSGR, 10T, 1.4kW .....	ND	OSGR	12	17119N
Continental F-163		w/Wet Clutch, Denso OSGR, 10T, 1.4kW, 3-Bolt .....	ND	OSGR	12	17100N
<b>T50B, C</b>						
Cat. 1404	1986-85	Denso OSGR, 10T, 1.4kW .....	ND	OSGR	12	17379N
Cat. 1404	1984-82	Denso OSGR, 10T, 1.4kW, 3-Bolt .....	ND	OSGR	12	17100N
Continental F-163	1986-82	Denso OSGR, 10T, 1.4kW, 3-Bolt .....	ND	OSGR	12	17100N
Continental F-163		w/Hydro Drive (2-Bolt) .....	ND	OSGR	12	17119N
Perkins 2032	2001-87	Denso OSGR, 10T, 2.5kW .....	ND	OSGR	12	17380N
Perkins 2032	1986-79	Denso OSGR, 10T, 2.5kW .....	ND	OSGR	12	17380N
<b>T50C</b>						
Cat. 1404	2001-85	Denso OSGR, 10T, 1.4kW .....	ND	OSGR	12	17379N
Cat. 1404	1984-82	w/Wet Clutch, Denso OSGR, 10T, 1.4kW, 3-Bolt .....	ND	OSGR	12	17100N
Perkins 2032	2001-85	Denso OSGR, 10T, 2.5kW .....	ND	OSGR	12	17380N
<b>T50D</b>						
Peugeot XD3P Diesel	2001-92	Denso OSGR, 9T, 2.0kW .....	ND	OSGR	12	17378N
Peugeot XD3P Diesel	1991-85	Denso OSGR, 9T, 2.0kW .....	ND	OSGR	12	17378N
<b>T50E</b>						
1404, 2.67L Caterpillar Gas	2001-85	Denso OSGR, 10T, 1.4kW .....	ND	OSGR	12	17379N
<b>T55B</b>						
Cat. 1404	2001-85	Denso OSGR, 10T, 1.4kW .....	ND	OSGR	12	17379N
Cat. 1404	1984-82	w/Wet Clutch, Denso OSGR, 10T, 1.4kW, 3-Bolt .....	ND	OSGR	12	17100N
Continental F-163	2001-82	Denso OSGR, 10T, 1.4kW .....	ND	OSGR	12	17119N
Continental F-163		w/Wet Clutch, Denso OSGR, 10T, 1.4kW, 3-Bolt .....	ND	OSGR	12	17100N
<b>T55B, C</b>						
Cat. 1404	1986-85	Denso OSGR, 10T, 1.4kW .....	ND	OSGR	12	17379N
Cat. 1404	1984-82	Denso OSGR, 10T, 1.4kW, 3-Bolt .....	ND	OSGR	12	17100N
Continental F-163	1986-82	Denso OSGR, 10T, 1.4kW, 3-Bolt .....	ND	OSGR	12	17100N
Continental F-163		w/Hydro Drive (2-Bolt) .....	ND	OSGR	12	17119N
Perkins 2032	2001-87	Denso OSGR, 10T, 2.5kW .....	ND	OSGR	12	17380N
Perkins 2032	1986-79	Denso OSGR, 10T, 2.5kW .....	ND	OSGR	12	17380N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Caterpillar Ag. &amp; Ind. - Lift Truck (Cont'd)</b>						
<b>T55C</b>						
Cat. 1404	2001-85	Denso OSGR, 10T, 1.4kW .....	ND	OSGR	12	17379N
Cat. 1404	1984-82	w/Wet Clutch, Denso OSGR, 10T, 1.4kW, 3-Bolt .....	ND	OSGR	12	17100N
Perkins 2032	2001-85	Denso OSGR, 10T, 2.5kW .....	ND	OSGR	12	17380N
<b>T55D</b>						
Peugeot XD3P Diesel	1991-85	Denso OSGR, 9T, 2.0kW .....	ND	OSGR	12	17378N
<b>T60B</b>						
Cat. 1404	2001-85	Denso OSGR, 10T, 1.4kW .....	ND	OSGR	12	17379N
Cat. 1404	1984-82	w/Wet Clutch, Denso OSGR, 10T, 1.4kW, 3-Bolt .....	ND	OSGR	12	17100N
Continental F-163	2001-82	Denso OSGR, 10T, 1.4kW .....	ND	OSGR	12	17119N
Continental F-163		w/Wet Clutch, Denso OSGR, 10T, 1.4kW, 3-Bolt .....	ND	OSGR	12	17100N
<b>T60B, C</b>						
Cat. 1404	1986-85	Denso OSGR, 10T, 1.4kW .....	ND	OSGR	12	17379N
Cat. 1404	1984-82	Denso OSGR, 10T, 1.4kW, 3-Bolt .....	ND	OSGR	12	17100N
Continental F-163	1986-82	Denso OSGR, 10T, 1.4kW, 3-Bolt .....	ND	OSGR	12	17100N
Continental F-163		w/Hydro Drive (2-Bolt) .....	ND	OSGR	12	17119N
<b>T60C</b>						
Cat. 1404	2001-85	Denso OSGR, 10T, 1.4kW .....	ND	OSGR	12	17379N
Cat. 1404	1984-82	w/Wet Clutch, Denso OSGR, 10T, 1.4kW, 3-Bolt .....	ND	OSGR	12	17100N
Continental F-163	2001-82	Denso OSGR, 10T, 1.4kW .....	ND	OSGR	12	17119N
Continental F-163		w/Wet Clutch, Denso OSGR, 10T, 1.4kW, 3-Bolt .....	ND	OSGR	12	17100N
<b>T60D</b>						
Cat. 1404	2001-92	Denso OSGR, 10T, 1.4kW .....	ND	OSGR	12	17379N
Cat. 1404	1991-85	Denso OSGR, 10T, 1.4kW .....	ND	OSGR	12	17379N
Perkins 2032	2001-92	Denso OSGR, 10T, 2.5kW .....	ND	OSGR	12	17380N
Perkins 2032	1991-85	Denso OSGR, 10T, 2.5kW .....	ND	OSGR	12	17380N
Peugeot XD3P Diesel		Denso OSGR, 9T, 2.0kW .....	ND	OSGR	12	17378N
<b>T70C</b>						
Cat. 1404	2001-87	Denso OSGR, 10T, 1.4kW .....	ND	OSGR	12	17379N
Cat. 1404	1986-85	Denso OSGR, 10T, 1.4kW .....	ND	OSGR	12	17379N
Cat. 1404	1984-82	Denso OSGR, 10T, 1.4kW, 3-Bolt .....	ND	OSGR	12	17100N
Continental F-227	2001-87	w/Dry Clutch, Denso OSGR, 10T, 1.4kW .....	ND	OSGR	12	17119N
Continental F-227	2001-82	w/Wet Clutch, Denso OSGR, 10T, 1.4kW, 3-Bolt .....	ND	OSGR	12	17100N
Continental F-227	1986-82	w/Direct Drive (3-Bolt) .....	ND	OSGR	12	17118N
Continental F-227		w/Hydro Drive (2-Bolt) .....	ND	OSGR	12	17119N
<b>T70D</b>						
Cat. 1404	2001-92	Denso OSGR, 10T, 1.4kW .....	ND	OSGR	12	17379N
Cat. 1404	1991-85	Denso OSGR, 10T, 1.4kW .....	ND	OSGR	12	17379N
Perkins 2032	2001-92	Denso OSGR, 10T, 2.5kW .....	ND	OSGR	12	17380N
Perkins 2032	1991-85	Denso OSGR, 10T, 2.5kW .....	ND	OSGR	12	17380N
<b>T80C</b>						
Cat. 1404	2001-87	Denso OSGR, 10T, 1.4kW .....	ND	OSGR	12	17379N
Cat. 1404	1986-85	Denso OSGR, 10T, 1.4kW .....	ND	OSGR	12	17379N
Cat. 1404	1984-82	Denso OSGR, 10T, 1.4kW, 3-Bolt .....	ND	OSGR	12	17100N
Continental F-227	2001-87	w/Dry Clutch, Denso OSGR, 10T, 1.4kW .....	ND	OSGR	12	17119N
Continental F-227	2001-82	w/Wet Clutch, Denso OSGR, 10T, 1.4kW, 3-Bolt .....	ND	OSGR	12	17100N
Continental F-227	1986-82	w/Direct Drive (3-Bolt) .....	ND	OSGR	12	17118N
Continental F-227		w/Hydro Drive (2-Bolt) .....	ND	OSGR	12	17119N
<b>T80D</b>						
Cat. 1404	2001-92	Denso OSGR, 10T, 1.4kW .....	ND	OSGR	12	17379N
Cat. 1404	1991-85	Denso OSGR, 10T, 1.4kW .....	ND	OSGR	12	17379N
Perkins 2032	2001-92	Denso OSGR, 10T, 2.5kW .....	ND	OSGR	12	17380N



# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Caterpillar Ag. &amp; Ind. - Lift Truck (Cont'd)</b>						
<b>T80D (Cont'd)</b>						
Perkins 2032	1991-85	Denso OSGR, 10T, 2.5kW .....	ND	OSGR	12	17380N
<b>T90C</b>						
Cat. 1404	2001-87	Denso OSGR, 10T, 1.4kW .....	ND	OSGR	12	17379N
Cat. 1404	1986-85	Denso OSGR, 10T, 1.4kW .....	ND	OSGR	12	17379N
Cat. 1404	1984-82	Denso OSGR, 10T, 1.4kW, 3-Bolt .....	ND	OSGR	12	17100N
Continental F-227	2001-87	w/Dry Clutch, Denso OSGR, 10T, 1.4kW .....	ND	OSGR	12	17119N
Continental F-227	2001-82	w/Wet Clutch, Denso OSGR, 10T, 1.4kW, 3-Bolt .....	ND	OSGR	12	17100N
Continental F-227	1986-82	w/Direct Drive (3-Bolt) .....	ND	OSGR	12	17118N
Continental F-227		w/Hydro Drive (2-Bolt) .....	ND	OSGR	12	17119N
<b>T90D</b>						
Cat. 1404	2001-92	Denso OSGR, 10T, 1.4kW .....	ND	OSGR	12	17379N
Cat. 1404	1991-85	Denso OSGR, 10T, 1.4kW .....	ND	OSGR	12	17379N
Perkins 2032	2001-92	Denso OSGR, 10T, 2.5kW .....	ND	OSGR	12	17380N
Perkins 2032	1991-85	Denso OSGR, 10T, 2.5kW .....	ND	OSGR	12	17380N
<b>TC100D</b>						
Cat. 1404	2001-92	Denso OSGR, 10T, 1.4kW .....	ND	OSGR	12	17379N
Cat. 1404	1991-85	Denso OSGR, 10T, 1.4kW .....	ND	OSGR	12	17379N
Perkins 2032	2001-92	Denso OSGR, 10T, 2.5kW .....	ND	OSGR	12	17380N
Perkins 2032	1991-85	Denso OSGR, 10T, 2.5kW .....	ND	OSGR	12	17380N
<b>TC120D</b>						
Cat. 1404	1991-85	Denso OSGR, 10T, 1.4kW .....	ND	OSGR	12	17379N
Perkins 2032	2001-92	Denso OSGR, 10T, 2.5kW .....	ND	OSGR	12	17380N
Perkins 2032	1991-85	Denso OSGR, 10T, 2.5kW .....	ND	OSGR	12	17380N
<b>TC30</b>						
Continental F-163	2001-87	Denso OSGR, 10T, 1.4kW .....	ND	OSGR	12	17119N
Continental F-163	1986-82	Denso OSGR, 10T, 1.4kW .....	ND	OSGR	12	17119N
<b>TC560B</b>						
Perkins 4.4L	2006-04	Denso System .....	ND	OSGR	12	18992N
<b>TC60C</b>						
Cat. 1404	2001-87	Denso OSGR, 10T, 1.4kW .....	ND	OSGR	12	17379N
Cat. 1404	1986-85	Denso OSGR, 10T, 1.4kW .....	ND	OSGR	12	17379N
Cat. 1404	1984-82	Denso OSGR, 10T, 1.4kW, 3-Bolt .....	ND	OSGR	12	17100N
Perkins 2032	2001-87	Denso OSGR, 10T, 2.5kW .....	ND	OSGR	12	17380N
Perkins 2032	1986-79	Denso OSGR, 10T, 2.5kW .....	ND	OSGR	12	17380N
<b>TC60D</b>						
Peugeot XD3P Diesel	2001-92	Denso OSGR, 9T, 2.0kW .....	ND	OSGR	12	17378N
Peugeot XD3P Diesel	1991-85	Denso OSGR, 9T, 2.0kW .....	ND	OSGR	12	17378N
<b>TC60DSA</b>						
Cat. 1404	2001-85	Denso OSGR, 10T, 1.4kW .....	ND	OSGR	12	17379N
<b>TC60E</b>						
Cat. 1404	2001-85	Denso OSGR, 10T, 1.4kW .....	ND	OSGR	12	17379N
<b>V100</b>						
Perkins 4-236	1986-79	Delco DD, 10T, Oil Sealed .....	ND	OSGR	12	18198N
<b>V110</b>						
Cat. 1404	2001-92	Denso OSGR, 10T, 1.4kW .....	ND	OSGR	12	17379N
Cat. 1404	1991-85	Denso OSGR, 10T, 1.4kW .....	ND	OSGR	12	17379N
Perkins 2032	2001-92	Denso OSGR, 10T, 2.5kW .....	ND	OSGR	12	17380N
Perkins 2032	1991-85	Denso OSGR, 10T, 2.5kW .....	ND	OSGR	12	17380N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Caterpillar Ag. &amp; Ind. - Lift Truck (Cont'd)</b>						
<b>V120</b>						
Perkins 4-236	1986-79	Delco DD, 10T, Oil Sealed .....	ND	OSGR	12	18198N
<b>V130</b>						
Cat. 1404	2001-92	Denso OSGR, 10T, 1.4kW .....	ND	OSGR	12	17379N
Cat. 1404	1991-85	Denso OSGR, 10T, 1.4kW .....	ND	OSGR	12	17379N
Perkins 2032	2001-92	Denso OSGR, 10T, 2.5kW .....	ND	OSGR	12	17380N
Perkins 2032	1991-85	Denso OSGR, 10T, 2.5kW .....	ND	OSGR	12	17380N
<b>V140</b>						
Perkins 4-236	1986-79	Delco DD, 10T, Oil Sealed .....	ND	OSGR	12	18198N
<b>V150</b>						
Cat. 1404	2001-92	Denso OSGR, 10T, 1.4kW .....	ND	OSGR	12	17379N
Cat. 1404	1991-85	Denso OSGR, 10T, 1.4kW .....	ND	OSGR	12	17379N
Perkins 2032	2001-92	Denso OSGR, 10T, 2.5kW .....	ND	OSGR	12	17380N
Perkins 2032	1991-85	Denso OSGR, 10T, 2.5kW .....	ND	OSGR	12	17380N
<b>V160</b>						
Cat. 3208	2002-91	Delco 42MT, 12T .....	DR	DD	12	6371N
Cat. 3208	1990-86	Delco System .....	DR	PLGR	12	6907N
<b>V160B</b>						
Cat. 3208	2002-91	Delco 42MT, 12T .....	DR	DD	12	6371N
Cat. 3208	1990-86	Delco System .....	DR	PLGR	12	6907N
<b>V180</b>						
Cat. 3208	2002-91	Delco 42MT, 12T .....	DR	DD	12	6371N
Cat. 3208	1990-86	Delco System .....	DR	PLGR	12	6907N
<b>V180B</b>						
Cat. 3208	2002-91	Delco 42MT, 12T .....	DR	DD	12	6371N
Cat. 3208	1990-86	Delco System .....	DR	PLGR	12	6907N
<b>V200</b>						
Cat. 3208	2002-91	Delco 42MT, 12T .....	DR	DD	12	6371N
Cat. 3208	1990-86	Delco System .....	DR	PLGR	12	6907N
<b>V200B</b>						
Cat. 3208	2002-91	Delco 42MT, 12T .....	DR	DD	12	6371N
Cat. 3208	1990-86	Delco System .....	DR	PLGR	12	6907N
<b>V225</b>						
Cat. 3208	2002-91	Delco 42MT, 12T .....	DR	DD	12	6371N
Cat. 3208	1990-86	Delco System .....	DR	PLGR	12	6907N
<b>V225B</b>						
Cat. 3208	2002-91	Delco 42MT, 12T .....	DR	DD	12	6371N
Cat. 3208	1990-86	Delco System .....	DR	PLGR	12	6907N
<b>V250</b>						
Cat. 3208	2002-91	Delco 42MT, 12T .....	DR	DD	12	6371N
Cat. 3208	1990-86	Delco System .....	DR	PLGR	12	6907N
<b>V250B</b>						
Cat. 3208	2002-91	Delco 42MT, 12T .....	DR	DD	12	6371N
Cat. 3208	1990-86	Delco System .....	DR	PLGR	12	6907N
<b>V25D</b>						
Cat. 1404	2001-85	Denso OSGR, 10T, 1.4kW .....	ND	OSGR	12	17379N
Perkins 2032		Denso OSGR, 10T, 2.5kW .....	ND	OSGR	12	17380N



# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Caterpillar Ag. &amp; Ind. - Lift Truck (Cont'd)</b>						
<b>V300</b>						
Cat. 3208	2002-91	Delco 42MT, 12T .....	DR	DD	12	6371N
Cat. 3208	1990-86	Delco System .....	DR	PLGR	12	6907N
<b>V300B</b>						
Cat. 3208	2002-91	Delco 42MT, 12T .....	DR	DD	12	6371N
Cat. 3208	1990-86	Delco System .....	DR	PLGR	12	6907N
<b>V30A</b>						
Cat. 1404	2001-87	Denso OSGR, 10T, 1.4kW .....	ND	OSGR	12	17379N
Cat. 1404	1986-85	Denso OSGR, 10T, 1.4kW .....	ND	OSGR	12	17379N
Cat. 1404	1984-82	Denso OSGR, 10T, 1.4kW, 3-Bolt .....	ND	OSGR	12	17100N
<b>V30C</b>						
Cat. 1404	2001-87	Denso OSGR, 10T, 1.4kW .....	ND	OSGR	12	17379N
Cat. 1404	1986-85	Denso OSGR, 10T, 1.4kW .....	ND	OSGR	12	17379N
Cat. 1404	1984-82	Denso OSGR, 10T, 1.4kW, 3-Bolt .....	ND	OSGR	12	17100N
<b>V30D</b>						
Cat. 1404	2001-92	Denso OSGR, 10T, 1.4kW .....	ND	OSGR	12	17379N
Cat. 1404	1991-85	Denso OSGR, 10T, 1.4kW .....	ND	OSGR	12	17379N
Perkins 2032	2001-92	Denso OSGR, 10T, 2.5kW .....	ND	OSGR	12	17380N
Perkins 2032	1991-85	Denso OSGR, 10T, 2.5kW .....	ND	OSGR	12	17380N
Peugeot XD3P Diesel		Denso OSGR, 9T, 2.0kW .....	ND	OSGR	12	17378N
<b>V330B</b>						
Cat. 3208	1990-86	Delco System .....	DR	PLGR	12	6907N
<b>V35A</b>						
Cat. 1404	2001-87	Denso OSGR, 10T, 1.4kW .....	ND	OSGR	12	17379N
Cat. 1404	1986-85	Denso OSGR, 10T, 1.4kW .....	ND	OSGR	12	17379N
Cat. 1404	1984-82	Denso OSGR, 10T, 1.4kW, 3-Bolt .....	ND	OSGR	12	17100N
<b>V35C</b>						
Cat. 1404	2001-87	Denso OSGR, 10T, 1.4kW .....	ND	OSGR	12	17379N
Cat. 1404	1986-85	Denso OSGR, 10T, 1.4kW .....	ND	OSGR	12	17379N
Cat. 1404	1984-82	Denso OSGR, 10T, 1.4kW, 3-Bolt .....	ND	OSGR	12	17100N
<b>V35D</b>						
Cat. 1404	2001-92	Denso OSGR, 10T, 1.4kW .....	ND	OSGR	12	17379N
Cat. 1404	1991-85	Denso OSGR, 10T, 1.4kW .....	ND	OSGR	12	17379N
Perkins 2032	2001-92	Denso OSGR, 10T, 2.5kW .....	ND	OSGR	12	17380N
Perkins 2032	1991-85	Denso OSGR, 10T, 2.5kW .....	ND	OSGR	12	17380N
Peugeot XD3P Diesel		Denso OSGR, 9T, 2.0kW .....	ND	OSGR	12	17378N
<b>V40C</b>						
Cat. 1404	2001-87	Denso OSGR, 10T, 1.4kW .....	ND	OSGR	12	17379N
Cat. 1404	1986-85	Denso OSGR, 10T, 1.4kW .....	ND	OSGR	12	17379N
Cat. 1404	1984-82	Denso OSGR, 10T, 1.4kW, 3-Bolt .....	ND	OSGR	12	17100N
Perkins 2032	2001-85	Denso OSGR, 10T, 2.5kW .....	ND	OSGR	12	17380N
<b>V40D</b>						
Peugeot XD3P Diesel	2001-92	Denso OSGR, 9T, 2.0kW .....	ND	OSGR	12	17378N
Peugeot XD3P Diesel	1991-85	Denso OSGR, 9T, 2.0kW .....	ND	OSGR	12	17378N
<b>V40DSA</b>						
4.2302, 3.33L Perkins Diesel	2001-85	Denso OSGR, 10T, 2.5kW .....	ND	OSGR	12	17380N
Cat. 1404		Denso OSGR, 10T, 1.4kW .....	ND	OSGR	12	17379N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Caterpillar Ag. &amp; Ind. - Lift Truck (Cont'd)</b>						
<b>V40E</b>						
4.2302, 3.33L Perkins Diesel	2001-85	Denso OSGR, 10T, 2.5kW .....	ND	OSGR	12	17380N
Cat. 1404		Denso OSGR, 10T, 1.4kW .....	ND	OSGR	12	17379N
<b>V41</b>						
Continental F-227	2001-87	Denso OSGR, 10T, 1.4kW .....	ND	OSGR	12	17379N
Continental F-227	1986-85	Denso OSGR, 10T, 1.4kW .....	ND	OSGR	12	17379N
Continental F-227	1984-82	Denso OSGR, 10T, 1.4kW, 3-Bolt .....	ND	OSGR	12	17100N
<b>V45C</b>						
Cat. 1404	2001-87	Denso OSGR, 10T, 1.4kW .....	ND	OSGR	12	17379N
Cat. 1404	1986-85	Denso OSGR, 10T, 1.4kW .....	ND	OSGR	12	17379N
Cat. 1404	1984-82	Denso OSGR, 10T, 1.4kW, 3-Bolt .....	ND	OSGR	12	17100N
Perkins 2032	2001-85	Denso OSGR, 10T, 2.5kW .....	ND	OSGR	12	17380N
<b>V45D</b>						
Peugeot XD3P Diesel	1991-85	Denso OSGR, 9T, 2.0kW .....	ND	OSGR	12	17378N
<b>V50C</b>						
Cat. 1404	2001-87	Denso OSGR, 10T, 1.4kW .....	ND	OSGR	12	17379N
Cat. 1404	1986-85	Denso OSGR, 10T, 1.4kW .....	ND	OSGR	12	17379N
Cat. 1404	1984-82	Denso OSGR, 10T, 1.4kW, 3-Bolt .....	ND	OSGR	12	17100N
Perkins 2032	2001-85	Denso OSGR, 10T, 2.5kW .....	ND	OSGR	12	17380N
<b>V50D</b>						
Peugeot XD3P Diesel	2001-92	Denso OSGR, 9T, 2.0kW .....	ND	OSGR	12	17378N
Peugeot XD3P Diesel	1991-85	Denso OSGR, 9T, 2.0kW .....	ND	OSGR	12	17378N
<b>V50DSA</b>						
4.2302, 3.33L Perkins Diesel	2001-85	Denso OSGR, 10T, 2.5kW .....	ND	OSGR	12	17380N
Cat. 1404		Denso OSGR, 10T, 1.4kW .....	ND	OSGR	12	17379N
Peugeot XD3P Diesel		Denso OSGR, 9T, 2.0kW .....	ND	OSGR	12	17378N
<b>V50E</b>						
4.2302, 3.33L Perkins Diesel	2001-85	Denso OSGR, 10T, 2.5kW .....	ND	OSGR	12	17380N
Cat. 1404		Denso OSGR, 10T, 1.4kW .....	ND	OSGR	12	17379N
Peugeot XD3P Diesel		Denso OSGR, 9T, 2.0kW .....	ND	OSGR	12	17378N
<b>V51</b>						
Continental F-227	2001-87	Denso OSGR, 10T, 1.4kW .....	ND	OSGR	12	17379N
Continental F-227	1986-85	Denso OSGR, 10T, 1.4kW .....	ND	OSGR	12	17379N
Continental F-227	1984-82	Denso OSGR, 10T, 1.4kW, 3-Bolt .....	ND	OSGR	12	17100N
<b>V55B</b>						
Continental F-227	2001-87	Denso OSGR, 10T, 1.4kW .....	ND	OSGR	12	17379N
Continental F-227	1986-85	Denso OSGR, 10T, 1.4kW .....	ND	OSGR	12	17379N
Continental F-227	1984-82	Denso OSGR, 10T, 1.4kW, 3-Bolt .....	ND	OSGR	12	17100N
<b>V55C</b>						
Cat. 1404	2001-87	Denso OSGR, 10T, 1.4kW .....	ND	OSGR	12	17379N
Cat. 1404	1986-85	Denso OSGR, 10T, 1.4kW .....	ND	OSGR	12	17379N
Cat. 1404	1984-82	Denso OSGR, 10T, 1.4kW, 3-Bolt .....	ND	OSGR	12	17100N
Perkins 2032	2001-85	Denso OSGR, 10T, 2.5kW .....	ND	OSGR	12	17380N
<b>V60B</b>						
Continental F-227	2001-87	Denso OSGR, 10T, 1.4kW .....	ND	OSGR	12	17379N
Continental F-227	1986-85	Denso OSGR, 10T, 1.4kW .....	ND	OSGR	12	17379N
Continental F-227	1984-82	Denso OSGR, 10T, 1.4kW, 3-Bolt .....	ND	OSGR	12	17100N
<b>V60D</b>						
Perkins 2032	2001-92	Denso OSGR, 10T, 2.5kW .....	ND	OSGR	12	17380N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Caterpillar Ag. &amp; Ind. - Lift Truck (Cont'd)</b>						
<b>V60D (Cont'd)</b>						
Perkins 2032	1991-85	Denso OSGR, 10T, 2.5kW .....	ND	OSGR	12	17380N
<b>V60E</b>						
4.2302, 3.33L Perkins Diesel	2001-85	Denso OSGR, 10T, 2.5kW .....	ND	OSGR	12	17380N
<b>V60F</b>						
Perkins 4-248	1991	Denso OSGR, 10T, 2.5kW .....	ND	OSGR	12	17399N
<b>V70E</b>						
Perkins 2032	2001-92	Denso OSGR, 10T, 2.5kW .....	ND	OSGR	12	17380N
Perkins 2032	1991-85	Denso OSGR, 10T, 2.5kW .....	ND	OSGR	12	17380N
<b>V80D</b>						
Perkins 2032	2001-85	Denso OSGR, 10T, 2.5kW .....	ND	OSGR	12	17380N
<b>V80E</b>						
4.2302, 3.33L Perkins Diesel	2001-85	Denso OSGR, 10T, 2.5kW .....	ND	OSGR	12	17380N
<b>V80F</b>						
Perkins 4-248	1991	Denso OSGR, 10T, 2.5kW .....	ND	OSGR	12	17399N
<b>V925</b>						
Cat. 3208	2002-86	Delco 42MT, 12T .....	DR	DD	12	6371N
<b>VC30D - VC60D</b>						
Peugeot XD3P Diesel	2001-92	Denso OSGR, 9T, 2.0kW .....	ND	OSGR	12	17378N
Peugeot XD3P Diesel	1991-85	Denso OSGR, 9T, 2.0kW .....	ND	OSGR	12	17378N
<b>VC60C</b>						
4.2302, 3.33L Perkins Diesel	2001-85	Denso OSGR, 10T, 2.5kW .....	ND	OSGR	12	17380N
Cat. 1404		Denso OSGR, 10T, 1.4kW .....	ND	OSGR	12	17379N
Cat. 1404	1984-82	w/Wet Clutch, Denso OSGR, 10T, 1.4kW, 3-Bolt .....	ND	OSGR	12	17100N
<b>VC60DSA</b>						
4.2302, 3.33L Perkins Diesel	2001-85	Denso OSGR, 10T, 2.5kW .....	ND	OSGR	12	17380N
Cat. 1404		Denso OSGR, 10T, 1.4kW .....	ND	OSGR	12	17379N
<b>VC60E</b>						
4.2302, 3.33L Perkins Diesel	2001-85	Denso OSGR, 10T, 2.5kW .....	ND	OSGR	12	17380N
Cat. 1404		Denso OSGR, 10T, 1.4kW .....	ND	OSGR	12	17379N
<b>Caterpillar Ag. &amp; Ind. - Misc. Equipment</b>						
<b>1000</b>						
Perkins Engine	2005-92	Industrial Eng., Denso OSGR, 10T, 24V, 4.5kW .....	ND	OSGR	24	18505N
<b>Various Equipment</b>						
Perkins Diesel	2010-06	Skid Steer, Denso OSGR, 10T, OE# 428000-1660 .....	ND	OSGR	12	10705N
<b>Caterpillar Ag. &amp; Ind. - Off-Road &amp; Mining Truck</b>						
<b>768B</b>						
D-343 Diesel	1974-71	Delco System .....	DR	DD	24	4930N
<b>768C</b>						
Cat. 3408	1996-79	Delco System .....	DR	DD	24	4930N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Caterpillar Ag. &amp; Ind. - Off-Road &amp; Mining Truck (Cont'd)</b>						
<b>769B</b>						
D-343 Diesel	1974-72	Delco System .....	DR	DD	24	4930N
<b>769C</b>						
Cat. 3408	1996-79	Delco System .....	DR	DD	24	4930N
<b>769D</b>						
Cat. 3408	1999-95	Delco System .....	DR	DD	24	4930N
<b>771C</b>						
Cat. 3408	1997-92	Delco System .....	DR	DD	24	4930N
<b>772</b>						
D-346 Diesel	1978-71	Delco System .....	DR	DD	24	4930N
<b>772B</b>						
Cat. 3412	1996-78	Delco System .....	DR	DD	24	4930N
D-346 Diesel	1985-78	Delco System .....	DR	DD	24	4930N
<b>773</b>						
D-346 Diesel	1978-70	Delco System .....	DR	DD	24	4930N
<b>773B</b>						
Cat. 3412	1996-78	Delco System .....	DR	DD	24	4930N
D-346 Diesel	1985-78	Delco System .....	DR	DD	24	4930N
<b>776</b>						
D-348 Diesel	1978-70	Delco System .....	DR	DD	24	3745N
<b>776B</b>						
Cat. 3508	1992-86	Delco 50MT, 24 Volt .....	DR	DD	24	3902N
Cat. 3508	1985-84	Delco 42MT, 24V, 11T .....	DR	DD	24	6370N
Cat. 3508		Opt.39MT service repl., 24V / 11T .....	DR	PLGR	24	6819N
<b>776C</b>						
Cat. 3508	1997-92	Delco 50MT, 24 Volt .....	DR	DD	24	3902N
<b>777</b>						
D-348 Diesel	1984-74	Delco System .....	DR	DD	24	3745N
<b>777B</b>						
Cat. 3508	1992-86	Delco 50MT, 24 Volt .....	DR	DD	24	3902N
Cat. 3508	1985-84	Delco 42MT, 24V, 11T .....	DR	DD	24	6370N
Cat. 3508		Opt.39MT service repl., 24V / 11T .....	DR	PLGR	24	6819N
<b>777C</b>						
Cat. 3508	2000-92	Delco 50MT, 24 Volt .....	DR	DD	24	3902N
<b>Caterpillar Ag. &amp; Ind. - Paving Equipment</b>						
<b>AP600D</b>						
C6.6 Acert 6.6L, 403ci Caterpillar	2014-09	Denso OSGR, 11T/24V, OE#428000-2370 .....	ND	OSGR	24	10913N
<b>AP655C</b>						
C6.6 Acert 6.6L, 403ci Caterpillar	2005-04	Denso OSGR, 11T/24V, OE#428000-2370 .....	ND	OSGR	24	10913N
<b>AP655D</b>						
C6.6 Acert 6.6L, 403ci Caterpillar	2005-04	Denso OSGR, 11T/24V, OE#428000-2370 .....	ND	OSGR	24	10913N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Caterpillar Ag. &amp; Ind. - Paving Equipment (Cont'd)</b>						
<b>BG600D</b>						
C6.6 Acert 6.6L, 403ci Caterpillar	2005-04	Denso OSGR, 11T/24V, OE#428000-2370 .....	ND	OSGR	24	10913N
<b>BG655D</b>						
C6.6 Acert 6.6L, 403ci Caterpillar	2005-04	Denso OSGR, 11T/24V, OE#428000-2370 .....	ND	OSGR	24	10913N
<b>CS433B</b>						
Perkins 4-236	1993-88	Denso System .....	ND	OSGR	12	17388N
<b>Caterpillar Ag. &amp; Ind. - Pipelayer</b>						
<b>561C</b>						
Cat. 3306	1977-69	Delco System .....	DR	DD	24	3948N
Cat. 3306		Delco System .....	DR	DD	24	6374N
<b>561D</b>						
Cat. 3306	1992-85	DR 39MT service repl., 24V/ 12T w/ IMS .....	DR	PLGR	24	6803N
Cat. 3306		DR 39MT service repl., 24V/ 12T w/o IMS .....	DR	PLGR	24	6803N
Cat. 3306		DR/42MT, 24v / 12t .....	DR	DD	24	6360N
Cat. 3306		Opt. 39MT service repl., 24V / 12T, w/ IMS .....	DR	PLGR	24	6823N
Cat. 3306		Opt. 39MT service repl., 24V / 12T, w/o IMS .....	DR	PLGR	24	6826N
Cat. 3306		Opt. 39MT service repl., rotatable DEH, 24V / 12T, w/ IMS .....	DR	PLGR	24	6823N
Cat. 3306	1984-81	Delco System .....	DR	DD	24	3948N
Cat. 3306	1984-78	Delco System .....	DR	DD	24	6374N
Cat. 3306	1980-78	Delco System .....	DR	DD	24	3948N
<b>571F</b>						
Cat. 3306	1974-72	Delco System .....	DR	DD	24	3948N
<b>571G</b>						
Cat. 3306	1992-86	DR 39MT service repl., 24V/ 12T w/ IMS .....	DR	PLGR	24	6803N
Cat. 3306		DR 39MT service repl., 24V/ 12T w/o IMS .....	DR	PLGR	24	6803N
Cat. 3306		DR/42MT, 24v / 12t .....	DR	DD	24	6360N
Cat. 3306		Opt. 39MT service repl., 24V / 12T, w/ IMS .....	DR	PLGR	24	6823N
Cat. 3306		Opt. 39MT service repl., 24V / 12T, w/o IMS .....	DR	PLGR	24	6826N
Cat. 3306		Opt. 39MT service repl., rotatable DEH, 24V / 12T, w/ IMS .....	DR	PLGR	24	6823N
Cat. 3306	1990-75	Delco System .....	DR	DD	24	6374N
Cat. 3306	1985-83	Delco System .....	DR	DD	24	3948N
Cat. 3306	1982-75	Delco System .....	DR	DD	24	3948N
<b>572F</b>						
Cat. 3306	1974-72	Delco System .....	DR	DD	24	3948N
Cat. 3306		Delco System .....	DR	DD	24	6374N
<b>572G</b>						
Cat. 3306	1992-86	DR 39MT service repl., 24V/ 12T w/ IMS .....	DR	PLGR	24	6803N
Cat. 3306		DR 39MT service repl., 24V/ 12T w/o IMS .....	DR	PLGR	24	6803N
Cat. 3306		DR/42MT, 24v / 12t .....	DR	DD	24	6360N
Cat. 3306		Opt. 39MT service repl., 24V / 12T, w/ IMS .....	DR	PLGR	24	6823N
Cat. 3306		Opt. 39MT service repl., 24V / 12T, w/o IMS .....	DR	PLGR	24	6826N
Cat. 3306		Opt. 39MT service repl., rotatable DEH, 24V / 12T, w/ IMS .....	DR	PLGR	24	6823N
Cat. 3306	1990-75	Delco System .....	DR	DD	24	6374N
Cat. 3306	1985-83	Delco System .....	DR	DD	24	3948N
Cat. 3306	1982-75	Delco System .....	DR	DD	24	3948N
<b>583H</b>						
D-342 Diesel	1974-69	Delco System .....	DR	DD	24	3872N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Caterpillar Ag. &amp; Ind. - Pipelayer (Cont'd)</b>						
<b>583K</b>						
D-342 Diesel	1989-83	Delco 50MT, 24 Volt .....	DR	DD	24	3902N
D-342 Diesel	1989-74	Delco System .....	DR	DD	24	3872N
<b>589</b>						
Cat. 3408	1992-83	Delco 50MT, 24 Volt .....	DR	DD	24	3902N
<b>591</b>						
Cat. 3412	1992-83	Delco 50MT, 24 Volt .....	DR	DD	24	3902N
<b>594</b>						
D-353 Diesel	1974	Delco System .....	DR	DD	24	3872N
<b>594H</b>						
D-353 Diesel	1985-81	Delco 50MT, 24 Volt .....	DR	DD	24	3902N
D-353 Diesel	1985-74	Delco System .....	DR	DD	24	3872N
<b>Caterpillar Ag. &amp; Ind. - Roller</b>						
<b>CS433C</b>						
Caterpillar Diesel, 3054 4.4L	2005-92	Denso OSGR, 10T, 24V, 4.5kW .....	ND	OSGR	24	18505N
<b>CS563C</b>						
Caterpillar 3116, 6.6L	1997-On	41MT, 24V / 12T .....	DR	DD	24	6614N
<b>PS150B</b>						
Cat. 3054	1998-96	Denso OSGR, 10T, 24V, 4.5kW .....	ND	OSGR	24	18505N
<b>PS200B</b>						
Cat. 3054	1998-96	Denso OSGR, 10T, 24V, 4.5kW .....	ND	OSGR	24	18505N
<b>Caterpillar Ag. &amp; Ind. - Scraper</b>						
<b>613C</b>						
Cat. 3208	1993-85	DR 39MT service repl., 24V/ 12T w/ IMS .....	DR	PLGR	24	6803N
Cat. 3208		DR 39MT service repl., 24V/ 12T w/o IMS .....	DR	PLGR	24	6803N
Cat. 3208		DR/42MT, 24v / 12t .....	DR	DD	24	6360N
Cat. 3208		Opt. 39MT service repl., 24V / 12T, w/ IMS .....	DR	PLGR	24	6823N
Cat. 3208		Opt. 39MT service repl., 24V / 12T, w/o IMS .....	DR	PLGR	24	6826N
Cat. 3208		Opt. 39MT service repl., rotatable DEH, 24V / 12T, w/ IMS .....	DR	PLGR	24	6823N
Cat. 3208	1984	Delco System .....	DR	DD	24	3948N
<b>615</b>						
3306 Engine	1987-86	DR 39MT service repl., 24V/ 12T w/ IMS .....	DR	PLGR	24	6803N
3306 Engine		DR 39MT service repl., 24V/ 12T w/o IMS .....	DR	PLGR	24	6803N
3306 Engine		DR/42MT, 24v / 12t .....	DR	DD	24	6360N
3306 Engine	1987-85	Opt. 39MT service repl., 24V / 12T, w/o IMS .....	DR	PLGR	24	6826N
3306 Engine	1985	Delco, 42MT/ 24V .....	DR	DD	24	6363N
Cat. 3306	1987-85	Opt. 39MT service repl., 24V / 12T, w/ IMS .....	DR	PLGR	24	6823N
Cat. 3306		Opt. 39MT service repl., rotatable DEH, 24V / 12T, w/ IMS .....	DR	PLGR	24	6823N
<b>615C</b>						
Cat. 3306	1993-85	DR 39MT service repl., 24V/ 12T w/ IMS .....	DR	PLGR	24	6803N
Cat. 3306		DR 39MT service repl., 24V/ 12T w/o IMS .....	DR	PLGR	24	6803N
Cat. 3306		DR/42MT, 24v / 12t .....	DR	DD	24	6360N
Cat. 3306		Opt. 39MT service repl., 24V / 12T, w/ IMS .....	DR	PLGR	24	6823N
Cat. 3306		Opt. 39MT service repl., 24V / 12T, w/o IMS .....	DR	PLGR	24	6826N
Cat. 3306		Opt. 39MT service repl., rotatable DEH, 24V / 12T, w/ IMS .....	DR	PLGR	24	6823N
<b>621</b>						
Cat. 3406	1974-69	Delco System .....	DR	DD	24	3948N



# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Caterpillar Ag. &amp; Ind. - Scraper (Cont'd)</b>						
<b>621 (Cont'd)</b>						
Cat. 3406		Delco System .....	DR	DD	24	6374N
<b>621B</b>						
Cat. 3406	1986-85	Delco System .....	DR	DD	24	4930N
Cat. 3406		Opt.39MT service repl., 24V / 11T .....	DR	PLGR	24	6819N
Cat. 3406	1986	Delco 42MT, 24V, 11T .....	DR	DD	24	6370N
Cat. 3406	1985	42MT, 24Volt .....	DR	DD	24	6370N
Cat. 3406	1984-81	Delco 40MT, 24V, 11T .....	DR	DD	24	3745N
Cat. 3406	1980-73	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
<b>621E</b>						
Cat. 3406	1993-86	Delco 42MT, 24V, 11T .....	DR	DD	24	6370N
Cat. 3406		Delco System .....	DR	DD	24	4930N
Cat. 3406		Opt.39MT service repl., 24V / 11T .....	DR	PLGR	24	6819N
<b>621F</b>						
Cat. 3406	2000-93	Delco System .....	DR	PLGR	24	6853N
<b>623</b>						
Cat. 3406	1974-72	Delco System .....	DR	DD	24	6374N
<b>623B</b>						
Cat. 3406	1986-85	Opt.39MT service repl., 24V / 11T .....	DR	PLGR	24	6819N
Cat. 3406	1986	Delco 42MT, 24V, 11T .....	DR	DD	24	6370N
Cat. 3406	1985	42MT, 24Volt .....	DR	DD	24	6370N
Cat. 3406	1984-81	Delco 40MT, 24V, 11T .....	DR	DD	24	3745N
Cat. 3406	1980-73	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
<b>623E</b>						
Cat. 3406	1993-86	Delco 42MT, 24V, 11T .....	DR	DD	24	6370N
Cat. 3406		Delco System .....	DR	DD	24	4930N
Cat. 3406		Opt.39MT service repl., 24V / 11T .....	DR	PLGR	24	6819N
<b>627</b>						
Cat. 3306	1974-70	Delco System .....	DR	DD	24	3948N
<b>627B</b>						
Cat. 3306	1986-85	Delco, 42MT/ 24V .....	DR	DD	24	6363N
Cat. 3306		Opt. 39MT service repl., 24V / 12T, w/ IMS .....	DR	PLGR	24	6823N
Cat. 3306		Opt. 39MT service repl., 24V / 12T, w/o IMS .....	DR	PLGR	24	6826N
Cat. 3306		Opt. 39MT service repl., rotatable DEH, 24V / 12T, w/ IMS .....	DR	PLGR	24	6823N
Cat. 3306	1984-73	Delco System .....	DR	DD	24	6374N
Cat. 3306	1984	Delco 40MT, 24V, 12T .....	DR	DD	24	3948N
Cat. 3306	1983-81	Delco System .....	DR	DD	24	3948N
Cat. 3306	1980-73	Delco System .....	DR	DD	24	3948N
<b>627E</b>						
Cat. 3306	1993-86	DR 39MT service repl., 24V/ 12T w/ IMS .....	DR	PLGR	24	6803N
Cat. 3306		DR 39MT service repl., 24V/ 12T w/o IMS .....	DR	PLGR	24	6803N
Cat. 3306		DR/42MT, 24v / 12t .....	DR	DD	24	6360N
Cat. 3306		Opt. 39MT service repl., 24V / 12T, w/ IMS .....	DR	PLGR	24	6823N
Cat. 3306		Opt. 39MT service repl., 24V / 12T, w/o IMS .....	DR	PLGR	24	6826N
Cat. 3306		Opt. 39MT service repl., rotatable DEH, 24V / 12T, w/ IMS .....	DR	PLGR	24	6823N
<b>631D</b>						
Cat. 3406	1985-73	Delco System .....	DR	DD	24	4930N
Cat. 3408	1985-75	Delco System .....	DR	DD	24	4930N
<b>631E</b>						
Cat. 3406	1998-85	Delco System .....	DR	DD	24	4930N
Cat. 3408	1991-85	Delco System .....	DR	DD	24	4930N



# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Caterpillar Ag. &amp; Ind. - Scraper (Cont'd)</b>						
<b>633D</b>						
Cat. 3408	1985-75	Delco System .....	DR	DD	24	4930N
<b>637D</b>						
Cat. 3306	1985	Delco, 42MT/ 24V .....	DR	DD	24	6363N
Cat. 3306		Opt. 39MT service repl., 24V / 12T, w/ IMS .....	DR	PLGR	24	6823N
Cat. 3306		Opt. 39MT service repl., 24V / 12T, w/o IMS .....	DR	PLGR	24	6826N
Cat. 3306		Opt. 39MT service repl., rotatable DEH, 24V / 12T, w/ IMS .....	DR	PLGR	24	6823N
Cat. 3306	1984	Delco 40MT, 24V, 12T .....	DR	DD	24	3948N
Cat. 3306	1983-81	Delco System .....	DR	DD	24	3948N
Cat. 3306	1980-75	Delco System .....	DR	DD	24	3948N
Cat. 3408	1985-75	Delco System .....	DR	DD	24	6374N
<b>637E</b>						
Cat. 3306	1991-86	DR 39MT service repl., 24V/ 12T w/ IMS .....	DR	PLGR	24	6803N
Cat. 3306		DR 39MT service repl., 24V/ 12T w/o IMS .....	DR	PLGR	24	6803N
Cat. 3306		DR/42MT, 24v / 12t .....	DR	DD	24	6360N
Cat. 3306		Opt. 39MT service repl., 24V / 12T, w/ IMS .....	DR	PLGR	24	6823N
Cat. 3306		Opt. 39MT service repl., 24V / 12T, w/o IMS .....	DR	PLGR	24	6826N
Cat. 3306		Opt. 39MT service repl., rotatable DEH, 24V / 12T, w/ IMS .....	DR	PLGR	24	6823N
Cat. 3406	1999-86	Delco System .....	DR	DD	24	4930N
<b>639D</b>						
Cat. 3408	1984-79	Front Engine, 50 MT, 24Volt .....	DR	DD	24	4930N
<b>641B</b>						
D-346 Diesel	1981-70	Delco System .....	DR	DD	24	4930N
<b>651B</b>						
D-346 Diesel	1984-70	Delco System .....	DR	DD	24	4930N
<b>651E</b>						
Cat. 3412	2000-85	Delco System .....	DR	DD	24	4930N
<b>657B</b>						
D-346 Diesel	1984-70	Delco System .....	DR	DD	24	4930N
<b>657E</b>						
Cat. 3408	2000-85	Delco System .....	DR	DD	24	4930N
Cat. 3412	1996-94	Delco System .....	DR	DD	24	4930N
<b>660B</b>						
D-346 Diesel	1978-70	Delco System .....	DR	DD	24	4930N
<b>666B</b>						
D-346 Diesel	1978-70	Delco System .....	DR	DD	24	4930N
<b>Caterpillar Ag. &amp; Ind. - Skid Steer Loader</b>						
<b>216</b>						
Cat. 3024	2004-99	Denso System .....	ND	OSGR	12	18992N
<b>226</b>						
3034 3.0L Cat. Diesel	2004-99	Denso System .....	ND	OSGR	12	18992N
<b>232</b>						
3034 3.0L Cat. Diesel	2004-99	Denso System .....	ND	OSGR	12	18992N
<b>236</b>						
Cat. 3034	2004-99	Denso System .....	ND	OSGR	12	18992N
<b>236B</b>						
S4S-DT	All	Mitsubishi OSGR, 10T .....	MI	OSGR	12	19719N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Caterpillar Ag. &amp; Ind. - Skid Steer Loader (Cont'd)</b>						
<b>242</b>						
Cat. 3034	2004-99	Denso System .....	ND	OSGR	12	18992N
<b>246</b>						
Cat. 3034	2004-99	Denso System .....	ND	OSGR	12	18992N
<b>246B</b>						
S4S-DT	All	Mitsubishi OSGR, 10T .....	MI	OSGR	12	19719N
<b>248B</b>						
S4S-DT	All	High Flow XPS, Mitsubishi OSGR, 10T .....	MI	OSGR	12	19719N
<b>252</b>						
Cat. 3034	2004-99	Denso System .....	ND	OSGR	12	18992N
<b>262B</b>						
S4S-DT	All	Mitsubishi OSGR, 10T .....	MI	OSGR	12	19719N
<b>267B</b>						
S4S-DT	All	Mitsubishi OSGR, 10T .....	MI	OSGR	12	19719N
<b>268B</b>						
S4S-DT	All	High Flow XPS, Mitsubishi OSGR, 10T .....	MI	OSGR	12	19719N
<b>272D</b>						
C3.8 Cat Diesel	2017-15	Mits. PLGR .....	MI	PLGR	12	17586N
C3.8 Cat Diesel	2014	Mits. PLGR .....	MI	PLGR	12	17586N
<b>272D2</b>						
C3.8 Cat Diesel	2017-15	Mits. PLGR .....	MI	PLGR	12	17586N
C3.8 Cat Diesel	2014	Mits. PLGR .....	MI	PLGR	12	17586N
<b>277B</b>						
S4S-DT	All	Mitsubishi OSGR, 10T .....	MI	OSGR	12	19719N
<b>287B</b>						
S4S-DT	All	Mitsubishi OSGR, 10T .....	MI	OSGR	12	19719N
<b>297D</b>						
C3.8 Cat Diesel	2017-15	Mits. PLGR .....	MI	PLGR	12	17586N
C3.8 Cat Diesel	2014	Mits. PLGR .....	MI	PLGR	12	17586N
<b>297D2</b>						
C3.8 Cat Diesel	2017-15	Mits. PLGR .....	MI	PLGR	12	17586N
C3.8 Cat Diesel	2014	Mits. PLGR .....	MI	PLGR	12	17586N
<b>299D</b>						
C3.8 Cat Diesel	2017-15	Mits. PLGR .....	MI	PLGR	12	17586N
C3.8 Cat Diesel	2014	Mits. PLGR .....	MI	PLGR	12	17586N
<b>299D2</b>						
C3.8 Cat Diesel	2017-15	Mits. PLGR .....	MI	PLGR	12	17586N
C3.8 Cat Diesel	2014	Mits. PLGR .....	MI	PLGR	12	17586N
<b>904B</b>						
S4Q2-T	2008	Mitsubishi OSGR, 10T .....	MI	OSGR	12	19719N
S4Q2-T	2007-04	Mitsubishi OSGR, 10T .....	MI	OSGR	12	19719N
<b>904H</b>						
S4Q2-T	All	Mitsubishi OSGR, 10T .....	MI	OSGR	12	19719N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Caterpillar Ag. &amp; Ind. - Swather</b>						
<b>SP165</b>						
6B, 5.9L Cummins Diesel	2006-01	Denso OSGR, 13T, 2.7kW .....	ND	OSGR	12	16990N
<b>Caterpillar Ag. &amp; Ind. - Telehandler</b>						
<b>TH220B Telehandler</b>						
Cat. 3054E	2009-03	Denso System .....	ND	OSGR	12	18992N
<b>TH330B Telehandler</b>						
Cat. 3054E	2009-03	Denso System .....	ND	OSGR	12	18992N
<b>TH337C Telehandler</b>						
Cat. C4.4, 4 Cyl., 75kW, 4.4L	All	Iskra PLGR, 10T .....	IK	PLGR	12	16058N
<b>TH340B Telehandler</b>						
Cat. 3054E	2009-03	Denso System .....	ND	OSGR	12	18992N
<b>TH350B Telehandler</b>						
Cat. 3054T	2009-03	Denso System .....	ND	OSGR	12	18992N
<b>TH3510D Telehandler</b>						
FPT C3,4 EFPXL03, 75kW, 3.4L	2016	Iskra PLGR, 10T .....	IK	PLGR	12	33401N
FPT C3,4 EFPXL03, 75kW, 3.4L	2015	Iskra PLGR, 10T .....	IK	PLGR	12	33401N
<b>TH360B Telehandler</b>						
Cat. 3054E	2009-03	Denso System .....	ND	OSGR	12	18992N
<b>TH407 Telehandler</b>						
Cat. C4.4	2009-08	Denso System .....	ND	OSGR	12	18992N
<b>TH417C Telehandler</b>						
FPT C3,4 EFPXL03, 75kW, 3.4L	2016	Iskra PLGR, 10T .....	IK	PLGR	12	33401N
FPT C3,4 EFPXL03, 75kW, 3.4L	2015	Iskra PLGR, 10T .....	IK	PLGR	12	33401N
<b>TH460B Telehandler</b>						
Cat. 3054E	2009-03	Denso System .....	ND	OSGR	12	18992N
<b>TH560B Telehandler</b>						
Cat. 3054E	2009-03	Denso System .....	ND	OSGR	12	18992N
<b>TH580B Telehandler</b>						
Cat. 3054E	2009-03	Denso System .....	ND	OSGR	12	18992N
<b>TH62 Telehandler</b>						
Cat. 3054	2002-96	Bosch System .....	BO	DD	12	17257N
Cat. 3054T	2001-95	Denso System .....	ND	OSGR	12	18992N
<b>TH63 Telehandler</b>						
Cat. 3054	2003-95	Denso System .....	ND	OSGR	12	18992N
Cat. 3054	2002-96	Bosch System .....	BO	DD	12	17257N
<b>TH82 Telehandler</b>						
Cat. 3054T	2003-95	Denso System .....	ND	OSGR	12	18992N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Caterpillar Ag. &amp; Ind. - Tool Carrier</b>						
<b>IT12B</b>						
Cat. 3114	1993-89	Denso OSGR, 24V/ 10T .....	ND	OSGR	24	17616N
Cat. 3114		DR 37MT, 24V, w/ Sol.grd.stud, OE# 1993918 .....	DR	DD	24	6405N
<b>IT14B</b>						
Cat. 3114	1993-89	Delco 42MT, 24V, 11T .....	DR	DD	24	6370N
Cat. 3114		Opt.39MT service repl., 24V / 11T .....	DR	PLGR	24	6819N
Caterpillar 3054, 4.4L	2006-95	Bosch DD, 12V/ 10T, 3.0kW .....	BO	DD	12	18387N
Cummins Diesel	1993-89	Delco 42MT, 24V, 11T .....	DR	DD	24	6370N
Cummins Diesel		Opt.39MT service repl., 24V / 11T .....	DR	PLGR	24	6819N
<b>IT14F</b>						
Cat. 3114	1996-95	Bosch System .....	BO	DD	12	17257N
<b>IT14G</b>						
Cat. 3054	2001-95	Bosch System .....	BO	DD	12	17257N
<b>IT18F</b>						
Cat. 3114	1994-92	DR 37MT, 24V, w/ Sol.grd.stud, OE# 1993918 .....	DR	DD	24	6405N
<b>IT24B</b>						
Cat. 3114	1997-94	Denso OSGR, 24V/ 10T .....	ND	OSGR	24	17616N
Cat. 3114		DR 37MT, 24V, w/ Sol.grd.stud, OE# 1993918 .....	DR	DD	24	6405N
<b>IT28F</b>						
Cat. 3116	1996-93	Denso OSGR, 24V/ 10T .....	ND	OSGR	24	17616N
Cat. 3116		DR 37MT, 24V, w/ Sol.grd.stud, OE# 1993918 .....	DR	DD	24	6405N
<b>IT28G</b>						
3056E 6.0L, 366ci Caterpillar	2005-96	Denso OSGR, 11T/24V, OE#428000-2370 .....	ND	OSGR	24	10913N
3116, 6.6L Caterpillar Diesel		41MT, 24V / 12T .....	DR	DD	24	6614N
<b>TH63</b>						
Perkins 3054	1996-95	Bosch System .....	BO	DD	12	17257N
<b>Caterpillar Ag. &amp; Ind. - Track Loader</b>						
<b>931B</b>						
Cat. 3204	1988-79	Delco System .....	DR	DD	12	6391N-PT
<b>931C</b>						
Cat. 3046	1994-90	Delco System .....	DR	DD	12	6391N-PT
<b>935B</b>						
Cat. 3204	1988-87	Delco System .....	DR	DD	12	6391N-PT
<b>935C</b>						
Cat. 3046	1994-87	Delco System .....	DR	DD	12	6391N-PT
<b>941B</b>						
Cat. 3304	1983-69	Delco System .....	DR	DD	24	3948N
<b>951 Trax Cavator</b>						
Cat. 3204	1993-85	Delco System .....	DR	DD	12	6391N-PT
<b>951C</b>						
Cat. 3304	1981	Delco System .....	DR	DD	24	3948N
Cat. 3304	1980-71	Delco System .....	DR	DD	24	3948N
<b>955K</b>						
D-330C Diesel	1975-72	Delco System .....	DR	DD	24	3948N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Caterpillar Ag. &amp; Ind. - Track Loader (Cont'd)</b>						
<b>955L</b>						
Cat. 3304	1981	Delco System .....	DR	DD	24	3948N
Cat. 3304	1980-71	Delco System .....	DR	DD	24	3948N
<b>963</b>						
Cat. 3304	1995-85	Delco, 42MT/ 24V .....	DR	DD	24	6363N
Cat. 3304		Opt. 39MT service repl., 24V / 12T, w/ IMS .....	DR	PLGR	24	6823N
Cat. 3304		Opt. 39MT service repl., 24V / 12T, w/o IMS .....	DR	PLGR	24	6826N
Cat. 3304		Opt. 39MT service repl., rotatable DEH, 24V / 12T, w/ IMS .....	DR	PLGR	24	6823N
Cat. 3304	1985	Delco 37MT, 24V, 12T .....	DR	DD	24	6359N-PT
Cat. 3304	1984-83	Delco 40MT, 24V, 12T .....	DR	DD	24	3948N
Cat. 3304	1982-81	Delco System .....	DR	DD	24	3948N
<b>963B</b>						
Cat. 3306	1996-95	Delco System .....	DR	DD	24	6374N
Cat. 3306		Delco, 42MT/ 24V .....	DR	DD	24	6363N
Cat. 3306		Opt. 39MT service repl., 24V / 12T, w/ IMS .....	DR	PLGR	24	6823N
Cat. 3306		Opt. 39MT service repl., 24V / 12T, w/o IMS .....	DR	PLGR	24	6826N
Cat. 3306		Opt. 39MT service repl., rotatable DEH, 24V / 12T, w/ IMS .....	DR	PLGR	24	6823N
<b>973</b>						
Cat. 3306	1995-85	DR 39MT service repl., 24V/ 12T w/ IMS .....	DR	PLGR	24	6803N
Cat. 3306		DR 39MT service repl., 24V/ 12T w/o IMS .....	DR	PLGR	24	6803N
Cat. 3306		DR/42MT, 24v / 12t .....	DR	DD	24	6360N
Cat. 3306		Opt. 39MT service repl., 24V / 12T, w/ IMS .....	DR	PLGR	24	6823N
Cat. 3306		Opt. 39MT service repl., 24V / 12T, w/o IMS .....	DR	PLGR	24	6826N
Cat. 3306		Opt. 39MT service repl., rotatable DEH, 24V / 12T, w/ IMS .....	DR	PLGR	24	6823N
Cat. 3306	1995-82	Delco System .....	DR	DD	24	6374N
Cat. 3306	1984-82	Delco System .....	DR	DD	24	3948N
<b>977K</b>						
D-333C Diesel	1978-67	Delco System .....	DR	DD	24	3948N
<b>977L</b>						
Cat. 3306	1982-81	Delco System .....	DR	DD	24	3948N
Cat. 3306	1982-72	Delco System .....	DR	DD	24	6374N
Cat. 3306	1980-72	Delco System .....	DR	DD	24	3948N
<b>983B</b>						
Cat. 3406	1982-81	Delco 40MT, 24V, 11T .....	DR	DD	24	3745N
Cat. 3406	1982-78	Delco System .....	DR	DD	24	4930N
Cat. 3406	1980	Delco 40MT, 24V/11T .....	DR	DD	24	3745N
Cat. 3406	1979-78	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
<b>Caterpillar Ag. &amp; Ind. - Track Tractor</b>						
<b>D10</b>						
D-348 Diesel	1986-78	Delco 50MT, 24 Volt .....	DR	DD	24	3902N
<b>D10N</b>						
Cat. 3412	1993-86	Delco 50MT, 24 Volt .....	DR	DD	24	3902N
<b>D11N</b>						
Cat. 3408	1993-86	Delco 50MT, 24 Volt .....	DR	DD	24	3902N
<b>D4D</b>						
Cat. 3304	1979-69	Delco System .....	DR	DD	24	3948N
<b>D4E</b>						
Cat. 3304	1986-85	DR 39MT service repl., 24V/ 12T w/ IMS .....	DR	PLGR	24	6803N
Cat. 3304		DR 39MT service repl., 24V/ 12T w/o IMS .....	DR	PLGR	24	6803N
Cat. 3304		DR/42MT, 24v / 12t .....	DR	DD	24	6360N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Caterpillar Ag. &amp; Ind. - Track Tractor (Cont'd)</b>						
<b>D4E (Cont'd)</b>						
Cat. 3304		Opt. 39MT service repl., 24V / 12T, w/ IMS .....	DR	PLGR	24	6823N
Cat. 3304		Opt. 39MT service repl., 24V / 12T, w/o IMS .....	DR	PLGR	24	6826N
Cat. 3304		Opt. 39MT service repl., rotatable DEH, 24V / 12T, w/ IMS .....	DR	PLGR	24	6823N
Cat. 3304	1984-81	Delco System .....	DR	DD	24	3948N
Cat. 3304	1980	Delco System .....	DR	DD	24	3948N
<b>D4H</b>						
Cat. 3304	1996-85	DR 39MT service repl., 24V/ 12T w/ IMS .....	DR	PLGR	24	6803N
Cat. 3304		DR 39MT service repl., 24V/ 12T w/o IMS .....	DR	PLGR	24	6803N
Cat. 3304		DR/42MT, 24v / 12t .....	DR	DD	24	6360N
Cat. 3304		Opt. 39MT service repl., 24V / 12T, w/ IMS .....	DR	PLGR	24	6823N
Cat. 3304		Opt. 39MT service repl., 24V / 12T, w/o IMS .....	DR	PLGR	24	6826N
Cat. 3304		Opt. 39MT service repl., rotatable DEH, 24V / 12T, w/ IMS .....	DR	PLGR	24	6823N
<b>D5</b>						
Cat. 3306	1984-81	Direct Drive (Opt.) .....	DR	DD	24	3948N
Cat. 3306		Power Shift (Std.) .....	DR	DD	24	3948N
Cat. 3306	1984-79	Power Shift (Opt.) .....	DR	DD	24	6374N
Cat. 3306	1980-79	Power Shift (Std.) .....	DR	DD	24	3948N
Cat. 3306	1979	Direct Drive (Opt.) .....	DR	DD	24	3948N
Cat. 3306	1978-69	Delco System .....	DR	DD	24	3948N
Cat. 3306		Delco System .....	DR	DD	24	6374N
<b>D5B</b>						
Cat. 3306	1985-77	Delco System .....	DR	DD	24	6374N
Cat. 3306	1985	Delco, 42MT/ 24V .....	DR	DD	24	6363N
Cat. 3306		Opt. 39MT service repl., 24V / 12T, w/ IMS .....	DR	PLGR	24	6823N
Cat. 3306		Opt. 39MT service repl., 24V / 12T, w/o IMS .....	DR	PLGR	24	6826N
Cat. 3306		Opt. 39MT service repl., rotatable DEH, 24V / 12T, w/ IMS .....	DR	PLGR	24	6823N
Cat. 3306	1984-81	Direct Drive (Opt.) .....	DR	DD	24	3948N
Cat. 3306		Power Shift (Std.) .....	DR	DD	24	3948N
Cat. 3306	1984-79	Power Shift (Opt.) .....	DR	DD	24	6374N
Cat. 3306	1980-79	Power Shift (Std.) .....	DR	DD	24	3948N
Cat. 3306	1979	Direct Drive (Opt.) .....	DR	DD	24	3948N
Cat. 3306	1978-77	Delco System .....	DR	DD	24	3948N
<b>D5H</b>						
Cat. 3304	1996-85	Delco, 42MT/ 24V .....	DR	DD	24	6363N
Cat. 3304		Opt. 39MT service repl., 24V / 12T, w/ IMS .....	DR	PLGR	24	6823N
Cat. 3304		Opt. 39MT service repl., 24V / 12T, w/o IMS .....	DR	PLGR	24	6826N
Cat. 3304		Opt. 39MT service repl., rotatable DEH, 24V / 12T, w/ IMS .....	DR	PLGR	24	6823N
<b>D6C</b>						
Cat. 3306	1984-81	Direct Drive (Opt.) .....	DR	DD	24	3948N
Cat. 3306		Power Shift (Std.) .....	DR	DD	24	3948N
Cat. 3306	1984-79	Power Shift (Opt.) .....	DR	DD	24	6374N
Cat. 3306	1980-79	Power Shift (Std.) .....	DR	DD	24	3948N
Cat. 3306	1979	Direct Drive (Opt.) .....	DR	DD	24	3948N
Cat. 3306	1978-69	Delco System .....	DR	DD	24	3948N
Cat. 3306		Delco System .....	DR	DD	24	6374N
<b>D6D</b>						
Cat. 3306	1997-85	Delco, 42MT/ 24V .....	DR	DD	24	6363N
Cat. 3306		Opt. 39MT service repl., 24V / 12T, w/ IMS .....	DR	PLGR	24	6823N
Cat. 3306		Opt. 39MT service repl., 24V / 12T, w/o IMS .....	DR	PLGR	24	6826N
Cat. 3306		Opt. 39MT service repl., rotatable DEH, 24V / 12T, w/ IMS .....	DR	PLGR	24	6823N
Cat. 3306	1997-77	Delco System .....	DR	DD	24	6374N
Cat. 3306	1984-81	Direct Drive (Opt.) .....	DR	DD	24	3948N
Cat. 3306		Power Shift (Std.) .....	DR	DD	24	3948N
Cat. 3306	1984-79	Power Shift (Opt.) .....	DR	DD	24	6374N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Caterpillar Ag. &amp; Ind. - Track Tractor (Cont'd)</b>						
<b>D6D (Cont'd)</b>						
Cat. 3306	1980-79	Power Shift (Std.) .....	DR	DD	24	3948N
Cat. 3306	1979	Direct Drive (Opt.) .....	DR	DD	24	3948N
Cat. 3306	1978-77	Delco System .....	DR	DD	24	3948N
<b>D6H</b>						
Cat. 3306	1995-85	Delco System .....	DR	DD	24	6374N
Cat. 3306		Delco, 42MT/ 24V .....	DR	DD	24	6363N
Cat. 3306		Opt. 39MT service repl., 24V / 12T, w/ IMS .....	DR	PLGR	24	6823N
Cat. 3306		Opt. 39MT service repl., 24V / 12T, w/o IMS .....	DR	PLGR	24	6826N
Cat. 3306		Opt. 39MT service repl., rotatable DEH, 24V / 12T, w/ IMS .....	DR	PLGR	24	6823N
<b>D7E</b>						
All	All	Delco System .....	DR	DD	24	3872N
<b>D7F</b>						
Cat. 3306	1974-69	Delco System .....	DR	DD	24	3948N
Cat. 3306		Delco System .....	DR	DD	24	6374N
<b>D7G</b>						
Cat. 3306	1992-85	Delco, 42MT/ 24V .....	DR	DD	24	6363N
Cat. 3306		Opt. 39MT service repl., 24V / 12T, w/ IMS .....	DR	PLGR	24	6823N
Cat. 3306		Opt. 39MT service repl., 24V / 12T, w/o IMS .....	DR	PLGR	24	6826N
Cat. 3306		Opt. 39MT service repl., rotatable DEH, 24V / 12T, w/ IMS .....	DR	PLGR	24	6823N
Cat. 3306	1992-77	Delco System .....	DR	DD	24	6374N
Cat. 3306	1984-81	Direct Drive (Opt.) .....	DR	DD	24	3948N
Cat. 3306		Power Shift (Std.) .....	DR	DD	24	3948N
Cat. 3306	1984-79	Power Shift (Opt.) .....	DR	DD	24	6374N
Cat. 3306	1980-79	Power Shift (Std.) .....	DR	DD	24	3948N
Cat. 3306	1979	Direct Drive (Opt.) .....	DR	DD	24	3948N
Cat. 3306	1978-77	Delco System .....	DR	DD	24	3948N
<b>D7H</b>						
Cat. 3306	1995-85	Delco System .....	DR	DD	24	6374N
Cat. 3306		Delco, 42MT/ 24V .....	DR	DD	24	6363N
Cat. 3306		Opt. 39MT service repl., 24V / 12T, w/ IMS .....	DR	PLGR	24	6823N
Cat. 3306		Opt. 39MT service repl., 24V / 12T, w/o IMS .....	DR	PLGR	24	6826N
Cat. 3306		Opt. 39MT service repl., rotatable DEH, 24V / 12T, w/ IMS .....	DR	PLGR	24	6823N
<b>D8H</b>						
All	1974-69	Delco System .....	DR	DD	24	6374N
<b>D8K</b>						
D-342 Diesel	1982-74	Delco System .....	DR	DD	24	3872N
<b>D8L</b>						
Cat. 3408	1992-82	Delco 50MT, 24 Volt .....	DR	DD	24	3902N
<b>D8N</b>						
Cat. 3406	1996-86	Delco 42MT, 24V, 11T .....	DR	DD	24	6370N
Cat. 3406		Delco System .....	DR	DD	24	4930N
Cat. 3406		Opt.39MT service repl., 24V / 11T .....	DR	PLGR	24	6819N
<b>D8R</b>						
Cat. 3406	2006-01	Delco System .....	DR	DD	24	4930N
<b>D9G</b>						
All	1974-69	Delco System .....	DR	DD	24	3872N
<b>D9H</b>						
D-353 Diesel	1982-74	Delco System .....	DR	DD	24	3872N



# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Caterpillar Ag. &amp; Ind. - Track Tractor (Cont'd)</b>						
<b>D9L</b>						
Cat. 3412	1986-80	Delco 50MT, 24 Volt .....	DR	DD	24	3902N
<b>D9N</b>						
Cat. 3408	1995-86	Delco 50MT, 24 Volt .....	DR	DD	24	3902N
<b>Caterpillar Ag. &amp; Ind. - Wheel Loader</b>						
<b>906</b>						
Cat. 3034	2004-98	Denso System .....	ND	OSGR	12	18992N
S4S-DT	All	Mitsubishi OSGR, 10T .....	MI	OSGR	12	19719N
<b>908</b>						
S4S-DT	All	Mitsubishi OSGR, 10T .....	MI	OSGR	12	19719N
<b>914G</b>						
Cat. 3054	2003-95	Denso OSGR, 10T, 24V, 4.5kW .....	ND	OSGR	24	18505N
<b>920</b>						
Cat. 3304	1984-81	Delco System .....	DR	DD	24	3948N
Cat. 3304	1980-69	Delco System .....	DR	DD	24	3948N
<b>924G</b>						
Caterpillar 3056T, 6.0L	Diesel, 2006-00	Denso OSGR, 10T, 24V, 4.5kW .....	ND	OSGR	24	18505N
<b>924GZ</b>						
Caterpillar 3056T, 6.0L	Diesel, 2006-00	Denso OSGR, 10T, 24V, 4.5kW .....	ND	OSGR	24	18505N
<b>924H</b>						
C6.6 Acert 6.6L, 403ci Caterpillar	2012-08	Denso OSGR, 11T/24V, OE#428000-2370 .....	ND	OSGR	24	10913N
<b>924HZ</b>						
C6.6 Acert 6.6L, 403ci Caterpillar	2012-08	Denso OSGR, 11T/24V, OE#428000-2370 .....	ND	OSGR	24	10913N
<b>928H</b>						
C6.6 Acert 6.6L, 403ci Caterpillar	2012-08	Denso OSGR, 11T/24V, OE#428000-2370 .....	ND	OSGR	24	10913N
<b>928HZ</b>						
C6.6 Acert 6.6L, 403ci Caterpillar	2012-08	Denso OSGR, 11T/24V, OE#428000-2370 .....	ND	OSGR	24	10913N
<b>930</b>						
Cat. 3304	1984-81	Delco System .....	DR	DD	24	3948N
Cat. 3304	1980-69	Delco System .....	DR	DD	24	3948N
<b>930H</b>						
C6.6 Acert 6.6L, 403ci Caterpillar	2012-07	Denso OSGR, 11T/24V, OE#428000-2370 .....	ND	OSGR	24	10913N
<b>936</b>						
Cat. 3304	1987-85	Delco, 42MT/ 24V .....	DR	DD	24	6363N
Cat. 3304		Opt. 39MT service repl., 24V / 12T, w/ IMS .....	DR	PLGR	24	6823N
Cat. 3304		Opt. 39MT service repl., 24V / 12T, w/o IMS .....	DR	PLGR	24	6826N
Cat. 3304		Opt. 39MT service repl., rotatable DEH, 24V / 12T, w/ IMS .....	DR	PLGR	24	6823N
Cat. 3304	1984-83	Delco System .....	DR	DD	24	3948N
<b>936E</b>						
Cat. 3304	1992-87	Delco, 42MT/ 24V .....	DR	DD	24	6363N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Caterpillar Ag. &amp; Ind. - Wheel Loader (Cont'd)</b>						
<b>936E (Cont'd)</b>						
Cat. 3304		Opt. 39MT service repl., 24V / 12T, w/ IMS .....	DR	PLGR	24	6823N
Cat. 3304		Opt. 39MT service repl., 24V / 12T, w/o IMS .....	DR	PLGR	24	6826N
Cat. 3304		Opt. 39MT service repl., rotatable DEH, 24V / 12T, w/ IMS .....	DR	PLGR	24	6823N
<b>938F</b>						
Cat. 3116	1997-94	Delco System .....	DR	DD	24	6633N
<b>950</b>						
Cat. 3304	1981	Delco System .....	DR	DD	24	3948N
Cat. 3304	1980-69	Delco System .....	DR	DD	24	3948N
<b>950B</b>						
Cat. 3304	1987-85	Delco, 42MT/ 24V .....	DR	DD	24	6363N
Cat. 3304		Opt. 39MT service repl., 24V / 12T, w/ IMS .....	DR	PLGR	24	6823N
Cat. 3304		Opt. 39MT service repl., 24V / 12T, w/o IMS .....	DR	PLGR	24	6826N
Cat. 3304		Opt. 39MT service repl., rotatable DEH, 24V / 12T, w/ IMS .....	DR	PLGR	24	6823N
Cat. 3304	1984-81	Delco System .....	DR	DD	24	3948N
<b>950E</b>						
Cat. 3304	1991-87	Delco, 42MT/ 24V .....	DR	DD	24	6363N
Cat. 3304		Opt. 39MT service repl., 24V / 12T, w/ IMS .....	DR	PLGR	24	6823N
Cat. 3304		Opt. 39MT service repl., 24V / 12T, w/o IMS .....	DR	PLGR	24	6826N
Cat. 3304		Opt. 39MT service repl., rotatable DEH, 24V / 12T, w/ IMS .....	DR	PLGR	24	6823N
<b>950F</b>						
Cat. 3116	1996-91	Delco System .....	DR	DD	24	6633N
<b>966C</b>						
Cat. 3306	1983-81	Delco System .....	DR	DD	24	3948N
Cat. 3306	1983-68	Delco System .....	DR	DD	24	6374N
Cat. 3306	1980-68	Delco System .....	DR	DD	24	3948N
<b>966D</b>						
Cat. 3306	1987-85	Delco System .....	DR	DD	24	6374N
Cat. 3306		DR 39MT service repl., 24V/ 12T w/ IMS .....	DR	PLGR	24	6803N
Cat. 3306		DR 39MT service repl., 24V/ 12T w/o IMS .....	DR	PLGR	24	6803N
Cat. 3306		DR/42MT, 24v / 12t .....	DR	DD	24	6360N
Cat. 3306		Opt. 39MT service repl., 24V / 12T, w/ IMS .....	DR	PLGR	24	6823N
Cat. 3306		Opt. 39MT service repl., 24V / 12T, w/o IMS .....	DR	PLGR	24	6826N
Cat. 3306		Opt. 39MT service repl., rotatable DEH, 24V / 12T, w/ IMS .....	DR	PLGR	24	6823N
Cat. 3306	1984-80	Delco System .....	DR	DD	24	3948N
<b>966E</b>						
Cat. 3306	1990-87	Delco System .....	DR	DD	24	6374N
Cat. 3306		DR 39MT service repl., 24V/ 12T w/ IMS .....	DR	PLGR	24	6803N
Cat. 3306		DR 39MT service repl., 24V/ 12T w/o IMS .....	DR	PLGR	24	6803N
Cat. 3306		DR/42MT, 24v / 12t .....	DR	DD	24	6360N
Cat. 3306		Opt. 39MT service repl., 24V / 12T, w/ IMS .....	DR	PLGR	24	6823N
Cat. 3306		Opt. 39MT service repl., 24V / 12T, w/o IMS .....	DR	PLGR	24	6826N
Cat. 3306		Opt. 39MT service repl., rotatable DEH, 24V / 12T, w/ IMS .....	DR	PLGR	24	6823N
<b>966F</b>						
Cat. 3306	1996-90	Delco System .....	DR	DD	24	6374N
Cat. 3306		DR 39MT service repl., 24V/ 12T w/ IMS .....	DR	PLGR	24	6803N
Cat. 3306		DR 39MT service repl., 24V/ 12T w/o IMS .....	DR	PLGR	24	6803N
Cat. 3306		DR/42MT, 24v / 12t .....	DR	DD	24	6360N
Cat. 3306		Opt. 39MT service repl., 24V / 12T, w/ IMS .....	DR	PLGR	24	6823N
Cat. 3306		Opt. 39MT service repl., 24V / 12T, w/o IMS .....	DR	PLGR	24	6826N
Cat. 3306		Opt. 39MT service repl., rotatable DEH, 24V / 12T, w/ IMS .....	DR	PLGR	24	6823N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Caterpillar Ag. &amp; Ind. - Wheel Loader (Cont'd)</b>						
<b>980</b>						
Cat. 3306	1970-66	Delco System .....	DR	DD	24	3948N
Cat. 3306		Delco System .....	DR	DD	24	6374N
<b>980B</b>						
Cat. 3306	1983-81	Delco System .....	DR	DD	24	3948N
Cat. 3306	1983-70	Delco System .....	DR	DD	24	6374N
Cat. 3306	1980-70	Delco System .....	DR	DD	24	3948N
<b>980C</b>						
Cat. 3406	1992-85	Delco 42MT, 24V, 11T .....	DR	DD	24	6370N
Cat. 3406		Opt.39MT service repl., 24V / 11T .....	DR	PLGR	24	6819N
Cat. 3406	1984-81	Delco 40MT, 24V, 11T .....	DR	DD	24	3745N
Cat. 3406	1984-78	Delco System .....	DR	DD	24	6374N
Cat. 3406	1980-78	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
<b>980F</b>						
Cat. 3406	1996-91	Delco 42MT, 24V, 11T .....	DR	DD	24	6370N
Cat. 3406		Opt.39MT service repl., 24V / 11T .....	DR	PLGR	24	6819N
<b>980G</b>						
Cat. 3406	2003-96	Delco System .....	DR	PLGR	24	6853N
<b>988</b>						
Cat. 3406	1976-69	Delco System .....	DR	DD	24	4930N
<b>988B</b>						
Cat. 3408	1993-69	Delco System .....	DR	DD	24	4930N
<b>988G</b>						
Cat. 3408	1999	Delco System .....	DR	DD	24	4930N
Cat. 3412	2005-01	Delco 50MT/24V .....	DR	DD	24	4930N
Cat. 3412	2000	Delco 50MT/24V .....	DR	DD	24	4930N
Cat. 3512	2005-01	Delco 50MT/24V .....	DR	DD	24	4930N
Cat. 3512	2000	Delco 50MT/24V .....	DR	DD	24	4930N
Cat. 3516	2005-00	Delco 50MT/24V .....	DR	DD	24	4930N
<b>992</b>						
D-348 Diesel	1973-70	Delco System .....	DR	DD	24	4930N
<b>992B</b>						
D-348 Diesel	1979-73	Delco System .....	DR	DD	24	4930N
<b>992C</b>						
Cat. 3408	1993-77	Delco System .....	DR	DD	24	4930N
Cat. 3408	1988-87	42MT, 24Volt .....	DR	DD	24	6370N
Cat. 3408		Opt.39MT service repl., 24V / 11T .....	DR	PLGR	24	6819N
Cat. 3412	1996-77	Delco System .....	DR	DD	24	4930N
<b>Caterpillar Ag. &amp; Ind. - Wheel Skidder</b>						
<b>508</b>						
Cat. 3204	1989-87	Delco, 42MT/ 24V .....	DR	DD	24	6363N
Cat. 3204		Opt. 39MT service repl., 24V / 12T, w/ IMS .....	DR	PLGR	24	6823N
Cat. 3204		Opt. 39MT service repl., 24V / 12T, w/o IMS .....	DR	PLGR	24	6826N
Cat. 3204		Opt. 39MT service repl., rotatable DEH, 24V / 12T, w/ IMS .....	DR	PLGR	24	6823N
<b>518</b>						
Cat. 3304	1995-86	Delco, 42MT/ 24V .....	DR	DD	24	6363N
Cat. 3304	1995-85	Opt. 39MT service repl., 24V / 12T, w/ IMS .....	DR	PLGR	24	6823N
Cat. 3304		Opt. 39MT service repl., 24V / 12T, w/o IMS .....	DR	PLGR	24	6826N
Cat. 3304		Opt. 39MT service repl., rotatable DEH, 24V / 12T, w/ IMS .....	DR	PLGR	24	6823N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Caterpillar Ag. &amp; Ind. - Wheel Skidder (Cont'd)</b>						
<b>518 (Cont'd)</b>						
Cat. 3304	1985	DR 39MT service repl., 24V/ 12T w/ IMS .....	DR	PLGR	24	6803N
Cat. 3304		DR 39MT service repl., 24V/ 12T w/o IMS .....	DR	PLGR	24	6803N
Cat. 3304		DR/42MT, 24v / 12t .....	DR	DD	24	6360N
Cat. 3304	1984-81	Delco System .....	DR	DD	24	3948N
Cat. 3304	1980-71	Delco System .....	DR	DD	24	3948N
<b>528</b>						
Cat. 3306	1995-85	DR 39MT service repl., 24V/ 12T w/ IMS .....	DR	PLGR	24	6803N
Cat. 3306		DR 39MT service repl., 24V/ 12T w/o IMS .....	DR	PLGR	24	6803N
Cat. 3306		DR/42MT, 24v / 12t .....	DR	DD	24	6360N
Cat. 3306		Opt. 39MT service repl., 24V / 12T, w/ IMS .....	DR	PLGR	24	6823N
Cat. 3306		Opt. 39MT service repl., 24V / 12T, w/o IMS .....	DR	PLGR	24	6826N
Cat. 3306		Opt. 39MT service repl., rotatable DEH, 24V / 12T, w/ IMS .....	DR	PLGR	24	6823N
Cat. 3306	1984-81	Delco System .....	DR	DD	24	3948N
Cat. 3306	1980-75	Delco System .....	DR	DD	24	3948N
<b>Caterpillar Ag. &amp; Ind. - Wheel Tractor Dozer</b>						
<b>814</b>						
Cat. 3306	1981-69	Delco System .....	DR	DD	24	6374N
Cat. 3306	1981	Delco System .....	DR	DD	24	3948N
Cat. 3306	1980-69	Delco System .....	DR	DD	24	3948N
<b>814B</b>						
Cat. 3306	1995-85	DR 39MT service repl., 24V/ 12T w/ IMS .....	DR	PLGR	24	6803N
Cat. 3306		DR 39MT service repl., 24V/ 12T w/o IMS .....	DR	PLGR	24	6803N
Cat. 3306		DR/42MT, 24v / 12t .....	DR	DD	24	6360N
Cat. 3306		Opt. 39MT service repl., 24V / 12T, w/ IMS .....	DR	PLGR	24	6823N
Cat. 3306		Opt. 39MT service repl., 24V / 12T, w/o IMS .....	DR	PLGR	24	6826N
Cat. 3306		Opt. 39MT service repl., rotatable DEH, 24V / 12T, w/ IMS .....	DR	PLGR	24	6823N
Cat. 3306	1995-70	Delco System .....	DR	DD	24	6374N
Cat. 3306	1984-81	Delco System .....	DR	DD	24	3948N
Cat. 3306	1980-70	Delco System .....	DR	DD	24	3948N
<b>824C</b>						
Cat. 3406	1999-86	Delco 42MT, 24V, 11T .....	DR	DD	24	6370N
Cat. 3406	1999-85	Opt.39MT service repl., 24V / 11T .....	DR	PLGR	24	6819N
Cat. 3406	1996-85	42MT, 24Volt .....	DR	DD	24	6370N
Cat. 3406	1985-78	Delco System .....	DR	DD	24	4930N
Cat. 3406	1984-81	Delco 40MT, 24V, 11T .....	DR	DD	24	3745N
Cat. 3406	1980-78	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
<b>824G</b>						
Cat. 3406	2003-96	Delco System .....	DR	PLGR	24	6853N
<b>834B</b>						
Cat. 3408	1996-75	Delco System .....	DR	DD	24	4930N
<b>Challenger - Agricultural Equipment</b>						
<b>8333</b>						
Agco P. 264kW, CTA, Tier 4, 8.4L	All	Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
<b>TG845</b>						
Agco P. 302kW, CTA, Tier 4, 8.4L	All	Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Challenger - Combine</b>						
<b>652C</b>						
Agco P. 265kW, CTA, Tier 4, 8.4L	All	Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
<b>660B</b>						
Agco P. 223kW, CTA, Tier 4, 8.4L	All	Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
<b>670B</b>						
Agco P. 261kW, CTA, Tier 4, 8.4L	All	Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
<b>672C</b>						
Agco P. 203kW, Tier 4, 7.4L	All	Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
<b>Challenger - Sprayer</b>						
<b>RG1100</b>						
Agco P. 252kW, Tier 4i, 8.4L	All	Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
<b>RG1300</b>						
Agco P. 276kW, Tier 4i, 8.4L	All	Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
<b>RG635B</b>						
Agco P. 129kW, Stage 3A, 4.9L	All	Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
<b>RG645B</b>						
Agco P. 164kW, Stage 3B, 7.4L	All	Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
<b>RG655B</b>						
Agco P. 178kW, Stage 3B, 7.4L	All	Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
<b>Challenger - Track Tractor</b>						
<b>MT745D</b>						
Agco P. 250kW, CTA, Tier 4, 8.4L	All	Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
<b>MT755D</b>						
Agco P. 267kW, CTA, Tier 4, 8.4L	All	Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
<b>MT765D</b>						
Agco P. 285kW, CTA, Tier 4, 8.4L	All	Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
<b>MT775E</b>						
Agco P. 298kW, CTA, Tier 4, 9.8	All	Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
<b>Challenger - Tractor</b>						
<b>MT265</b>						
3-91	2004-03	Denso System .....	ND	OSGR	12	16739N
3-91	2002	Denso OSGR .....	ND	OSGR	12	16739N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Challenger - Tractor (Cont'd)</b>						
<b>MT265B</b>						
3-91	2008-06	Denso System .....	ND	OSGR	12	16739N
3-91	2005	Denso OSGR .....	ND	OSGR	12	16739N
<b>MT275</b>						
3-91	2004-03	Denso System .....	ND	OSGR	12	16739N
3-91	2002	Denso OSGR .....	ND	OSGR	12	16739N
<b>MT275B</b>						
3-91	2008-06	Denso System .....	ND	OSGR	12	16739N
3-91	2005	Denso OSGR .....	ND	OSGR	12	16739N
<b>MT285</b>						
3-91	2004-03	Denso System .....	ND	OSGR	12	16739N
3-91	2002	Denso OSGR .....	ND	OSGR	12	16739N
<b>MT285H</b>						
3-91	2004-03	Denso System .....	ND	OSGR	12	16739N
3-91	2002	Denso OSGR .....	ND	OSGR	12	16739N
<b>Challenger - Wheel Tractor</b>						
<b>MT665D</b>						
Agco P. 239kW, Tier 4, 8.4L	All	Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
<b>MT685D</b>						
Agco P. 276kW, Tier 4, 8.4L	All	Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
<b>Challenger - Windrower</b>						
<b>WR9740</b>						
Agco P., 4.9L	All	Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
<b>Champion - Grader</b>						
<b>562D</b>						
Cummins Diesel	1992-75	Delco 40MT, 11T .....	DR	DD	12	3974N
<b>600D</b>						
Cummins Diesel	1992-75	Delco 40MT, 11T .....	DR	DD	12	3974N
<b>710</b>						
Cummins 5.9L	1991-89	Delco System .....	DR	OSGR	24	6582N
Cummins 5.9L		Delco System .....	DR	OSGR	12	6583N
<b>710A</b>						
Cummins 5.9L	1998-92	Delco System .....	DR	OSGR	12	6589N
Cummins 5.9L		Delco System .....	DR	OSGR	24	6592N
Cummins 5.9L	1991-89	Delco System .....	DR	OSGR	24	6582N
Cummins 5.9L		Delco System .....	DR	OSGR	12	6583N
<b>715</b>						
DDAD 4-71	1983-76	Delco 40MT, 11T .....	DR	DD	12	3974N
<b>715A</b>						
DDAD 4-71	1983-76	Delco 40MT, 11T .....	DR	DD	12	3974N
<b>716A</b>						
Cummins 5.9L	1998-92	Delco System .....	DR	OSGR	12	6589N
Cummins 5.9L		Delco System .....	DR	OSGR	24	6592N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Champion - Grader (Cont'd)</b>						
<b>720</b>						
Cummins 8.3L	1998-89	Delco System .....	DR	DD	24	6359N-PT
Cummins 8.3L	1998-86	Delco System .....	DR	DD	12	6380N-PT
DD 6-71	1988-86	Delco 42MT, 11T .....	DR	DD	12	6356N
DD 6-71	1985-75	Delco 40MT, 11T .....	DR	DD	12	3974N
DD6-71	1988-86	Iskra PLGR, 11T, 6.5kW .....	DR	PLGR	12	6924N
<b>720 III</b>						
Cummins 8.3L	2005-92	Delco System .....	DR	DD	12	6380N-PT
<b>720A</b>						
Cummins 8.3L	1998-89	Delco System .....	DR	DD	24	6359N-PT
Cummins 8.3L		Delco System .....	DR	DD	12	6380N-PT
DD 6-71	1988-86	Delco 42MT, 11T .....	DR	DD	12	6356N
DD 6-71	1985-75	Delco 40MT, 11T .....	DR	DD	12	3974N
DD6-71	1988-86	Iskra PLGR, 11T, 6.5kW .....	DR	PLGR	12	6924N
<b>720A III</b>						
Cummins 8.3L	2005-92	Delco System .....	DR	DD	12	6380N-PT
<b>726A</b>						
Cummins 8.3L	1998-92	Delco System .....	DR	DD	24	6359N-PT
Cummins 8.3L		Delco System .....	DR	DD	12	6380N-PT
<b>726A III</b>						
Cummins 8.3L	2005-92	Delco System .....	DR	DD	12	6380N-PT
<b>730</b>						
Cummins 8.3L	1998-92	Delco System .....	DR	DD	24	6359N-PT
Cummins 8.3L		Delco System .....	DR	DD	12	6380N-PT
Cummins 8.3L	1991-85	Delco System .....	DR	DD	12	6380N-PT
<b>730 III</b>						
Cummins 8.3L	2005-92	Delco System .....	DR	DD	12	6380N-PT
<b>730A</b>						
Cummins 8.3L	1998-92	Delco System .....	DR	DD	24	6359N-PT
Cummins 8.3L	1998-86	Delco System .....	DR	DD	12	6380N-PT
Cummins 8.3L	1991-85	Delco System .....	DR	DD	12	6380N-PT
<b>730A III</b>						
Cummins 8.3L	2005-92	Delco System .....	DR	DD	12	6380N-PT
<b>736A</b>						
Cummins 8.3L	1998-92	Delco System .....	DR	DD	24	6359N-PT
Cummins 8.3L		Delco System .....	DR	DD	12	6380N-PT
<b>736A III</b>						
Various Engines	2005-92	Delco System .....	DR	DD	12	6380N-PT
<b>740</b>						
Cummins L-10	1991-85	Delco 42MT, 11T .....	DR	DD	12	6356N
Cummins N-855C	1985-75	Delco 40MT, 11T .....	DR	DD	12	3974N
DD 6-71	1991-86	Delco 42MT, 11T .....	DR	DD	12	6356N
DD 6-71	1985-75	Delco 40MT, 11T .....	DR	DD	12	3974N
DD6-71	1988-86	Iskra PLGR, 11T, 6.5kW .....	DR	PLGR	12	6924N
<b>740A</b>						
Cummins L-10	1998-95	Delco System .....	DR	PLGR	24	6853N
Cummins L-10		Delco System (w/Jump Start Protection) .....	DR	DD	12	6513N
Cummins L-10	1994-85	Delco 42MT, 11T .....	DR	DD	12	6356N
Cummins L-10		Delco 42MT, 24V, 11T .....	DR	DD	24	6370N
Cummins L-10		Opt.39MT service repl., 24V / 11T .....	DR	PLGR	24	6819N



# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Champion - Grader (Cont'd)</b>						
<b>740A (Cont'd)</b>						
Cummins L-10	1991-86	Iskra PLGR, 11T, 6.5kW .....	DR	PLGR	12	6924N
Cummins M11	2006-97	VHP V, Delco 42MT, 24V, 11T .....	DR	DD	24	6370N
Cummins M11		VHP V, Opt.39MT service repl., 24V / 11T .....	DR	PLGR	24	6819N
Cummins M11	1998-95	Delco System .....	DR	PLGR	24	6853N
Cummins M11		Delco System (w/Jump Start Protection) .....	DR	DD	12	6513N
Cummins M11	1994-91	Delco 42MT, 11T .....	DR	DD	12	6356N
Cummins M11		Delco 42MT, 24V, 11T .....	DR	DD	24	6370N
Cummins M11		Opt.39MT service repl., 24V / 11T .....	DR	PLGR	24	6819N
Cummins M-11	1985	Iskra PLGR, 11T, 6.5kW .....	DR	PLGR	12	6924N
<b>750</b>						
Cummins L-10	1994-87	Delco 42MT, 11T .....	DR	DD	12	6356N
Cummins L-10		Delco 42MT, 24V, 11T .....	DR	DD	24	6370N
Cummins L-10		Iskra PLGR, 11T, 6.5kW .....	DR	PLGR	12	6924N
Cummins L-10		Opt.39MT service repl., 24V / 11T .....	DR	PLGR	24	6819N
<b>750A</b>						
Cummins L-10	1998-95	Delco System .....	DR	PLGR	24	6853N
Cummins L-10		Delco System (w/Jump Start Protection) .....	DR	DD	12	6513N
Cummins L-10	1994-87	Delco 42MT, 11T .....	DR	DD	12	6356N
Cummins L-10		Delco 42MT, 24V, 11T .....	DR	DD	24	6370N
Cummins L-10		Iskra PLGR, 11T, 6.5kW .....	DR	PLGR	12	6924N
Cummins L-10		Opt.39MT service repl., 24V / 11T .....	DR	PLGR	24	6819N
Cummins M11	1998-95	Delco System .....	DR	PLGR	24	6853N
Cummins M11		Delco System (w/Jump Start Protection) .....	DR	DD	12	6513N
<b>760</b>						
Cummins L-10	1991-85	Delco 42MT, 11T .....	DR	DD	12	6356N
Cummins L-10		Delco 42MT, 24V, 11T .....	DR	DD	24	6370N
Cummins L-10		Iskra PLGR, 11T, 6.5kW .....	DR	PLGR	12	6924N
Cummins L-10		Opt.39MT service repl., 24V / 11T .....	DR	PLGR	24	6819N
Cummins N-855C	1985-75	Delco 40MT, 11T .....	DR	DD	12	3974N
<b>780</b>						
Cummins L-10	1991-85	Delco 42MT, 11T .....	DR	DD	12	6356N
Cummins L-10		Delco 42MT, 24V, 11T .....	DR	DD	24	6370N
Cummins L-10		Iskra PLGR, 11T, 6.5kW .....	DR	PLGR	12	6924N
Cummins L-10		Opt.39MT service repl., 24V / 11T .....	DR	PLGR	24	6819N
<b>780A</b>						
Cummins L-10	1998-95	Delco System .....	DR	PLGR	24	6853N
Cummins L-10		Delco System (w/Jump Start Protection) .....	DR	DD	12	6513N
Cummins L-10	1994-86	Delco 42MT, 11T .....	DR	DD	12	6356N
Cummins L-10		Delco 42MT, 24V, 11T .....	DR	DD	24	6370N
Cummins L-10		Iskra PLGR, 11T, 6.5kW .....	DR	PLGR	12	6924N
Cummins L-10		Opt.39MT service repl., 24V / 11T .....	DR	PLGR	24	6819N
Cummins M11	1998-95	Delco System .....	DR	PLGR	24	6853N
Cummins M11		Delco System (w/Jump Start Protection) .....	DR	DD	12	6513N
<b>Champion - Roller</b>						
<b>A421 Super Pac</b>						
Deutz F3L1011F	2000-96	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18525N
Deutz F3L1011F		Iskra PLGR, 9T, 4.0kW .....	BO	PLGR	12	18525N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Claas - Agricultural Tractor</b>						
<b>Ares 546</b>						
DPS 4045TRT, 4-Cyl. 92HP, 4.5L	2005-03	Iskra PLGR, 10T .....	IK	PLGR	12	33412N
<b>Ares 546RZ</b>						
DPS 4045TRT, 4-Cyl. 92HP, 4.5L	2005-03	Iskra PLGR, 10T .....	IK	PLGR	12	33412N
<b>Ares 556</b>						
DPS 4045TRT, 4-Cyl. 100HP, 4.5L	2005-03	Iskra PLGR, 10T .....	IK	PLGR	12	33412N
<b>Ares 566</b>						
DPS 4045TRT, 4-Cyl. 110HP, 4.5L	2005-03	Iskra PLGR, 10T .....	IK	PLGR	12	33412N
<b>Ares 566RZ</b>						
DPS 4045TRT, 4-Cyl. 110HP, 4.5L	2005-03	Iskra PLGR, 10T .....	IK	PLGR	12	33412N
<b>Ares 616</b>						
DPS 6068DRT, 6-Cyl. 114HP, 6.8L	2005-03	Iskra PLGR, 10T .....	IK	PLGR	12	33412N
<b>Ares 616RZ</b>						
DPS 6068DRT, 6-Cyl. 114HP, 6.8L	2005-03	Iskra PLGR, 10T .....	IK	PLGR	12	33412N
<b>Ares 656</b>						
DPS 6068TRT, 6-Cyl. 132HP, 6.8L	2005-03	Iskra PLGR, 10T .....	IK	PLGR	12	33412N
<b>Ares 656RZ</b>						
DPS 6068TRT, 6-Cyl. 132HP, 6.8L	2005-03	Iskra PLGR, 10T .....	IK	PLGR	12	33412N
<b>Ares 696</b>						
DPS 6068TRT, 6-cy, 147HP, 6.8L	2005-04	Iskra PLGR, 10T .....	IK	PLGR	12	18941N-IK
DPS 6068TRT, 6-cy, 147HP, 6.8L	2003	Iskra PLGR, 10T .....	IK	PLGR	12	18941N-IK
<b>Ares 696RZ</b>						
DPS 6068TRT, 6-cy, 147HP, 6.8L	2005-04	Iskra PLGR, 10T .....	IK	PLGR	12	18941N-IK
DPS 6068TRT, 6-cy, 147HP, 6.8L	2003	Iskra PLGR, 10T .....	IK	PLGR	12	18941N-IK
<b>Arion 410</b>						
DPS 4 Cyl., 100HP, 4.5L All		Iskra PLGR, 10T .....	IK	PLGR	12	33403N
DPS 4 Cyl., 74kW, Tier 4, 4.5L		Iskra PLGR, 10T .....	IK	PLGR	12	33403N
<b>Arion 410 CIS</b>						
DPS 4 Cyl., 83kW, Tier 4, 4.5L	All	Iskra PLGR, 10T .....	IK	PLGR	12	33403N
<b>Arion 420</b>						
DPS 4 Cyl., 81kW, Tier 4, 4.5L	All	Iskra PLGR, 10T .....	IK	PLGR	12	33403N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Claas - Agricultural Tractor (Cont'd)</b>						
<b>Arion 420 CIS</b>						
DPS 4 Cyl., 90kW, Tier 4, 4.5L	All	Iskra PLGR, 10T .....	IK	PLGR	12	33403N
<b>Arion 430</b>						
DPS 4 Cyl., 89kW, Tier 4, 4.5L	All	Iskra PLGR, 10T .....	IK	PLGR	12	33403N
<b>Arion 430 CIS</b>						
DPS 4 Cyl., 98kW, Tier 4, 4.5L	All	Iskra PLGR, 10T .....	IK	PLGR	12	33403N
<b>Arion 530</b>						
DPS 4 Cyl., 105kW, Tier 4, 4.5L	All	Iskra PLGR, 10T .....	IK	PLGR	12	33403N
DPS 4 Cyl., 130HP, 4.5LL		Iskra PLGR, 10T .....	IK	PLGR	12	33404N
<b>Arion 540</b>						
DPS 4 Cyl., 113kW, Tier 4, 4.5L	All	Iskra PLGR, 10T .....	IK	PLGR	12	33403N
DPS 4 Cyl., 135HP, 4.5LL		Iskra PLGR, 10T .....	IK	PLGR	12	33404N
<b>Arion 550</b>						
DPS 4 Cyl., 121kW, Tier 4, 4.5L	All	Iskra PLGR, 10T .....	IK	PLGR	12	33403N
<b>Arion 610</b>						
DPS 6 Cyl., 120HP, 6.8LL	All	Iskra PLGR, 10T .....	IK	PLGR	12	33404N
<b>Arion 610C</b>						
DPS 6 Cyl., 130HP, 6.8L	All	Iskra PLGR, 10T .....	IK	PLGR	12	33404N
DPS 6 Cyl., 130HP, 6.8L		Iskra PLGR, 10T .....	IK	PLGR	12	33411N
<b>Arion 620</b>						
DPS 6 Cyl., 114kW, Tier 4, 6.8L	All	Iskra PLGR, 10T .....	IK	PLGR	12	33403N
DPS 6 Cyl., 135HP, 6.8L		Iskra PLGR, 10T .....	IK	PLGR	12	33404N
<b>Arion 620C</b>						
DPS 6 Cyl., 140HP, 6.8L	All	Iskra PLGR, 10T .....	IK	PLGR	12	33404N
DPS 6 Cyl., 140HP, 6.8L		Iskra PLGR, 10T .....	IK	PLGR	12	33411N
<b>Arion 630</b>						
DPS 6 Cyl., 121kW, Tier 4, 6.8L	All	Iskra PLGR, 10T .....	IK	PLGR	12	33403N
DPS 6 Cyl., 145HP, 6.8L		Iskra PLGR, 10T .....	IK	PLGR	12	33404N
<b>Arion 630C</b>						
DPS 6 Cyl., 155HP, 6.8L	All	Iskra PLGR, 10T .....	IK	PLGR	12	33404N
DPS 6 Cyl., 155HP, 6.8L		Iskra PLGR, 10T .....	IK	PLGR	12	33411N
<b>Arion 640</b>						
DPS 6 Cyl., 128kW, Tier 4, 6.8L	All	Iskra PLGR, 10T .....	IK	PLGR	12	33403N
DPS 6 Cyl., 155HP, 6.8L		Iskra PLGR, 10T .....	IK	PLGR	12	33404N
<b>Arion 650</b>						
DPS 6 Cyl., 129kW, Tier 4, 6.8L	All	Iskra PLGR, 10T .....	IK	PLGR	12	33403N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Claas - Agricultural Tractor (Cont'd)</b>						
<b>Atles 926</b>						
BF6M 1013 FC, 6 Cyl. 232HP, 7.2L	2015-03	Iskra PLGR, 9T, 4.0kW .....	BO	PLGR	12	18232N
BF6M 1013 FC, 6 Cyl. 232HP, 7.2L	2003	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
BF6M 1013 FC, 6 Cyl. 232HP, 7.2L		Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
BF6M 1013 FC, 6 Cyl. 232HP, 7.2L		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
<b>Atles 936</b>						
BF6M 1013 FC, 6 Cyl. 250HP, 7.2L	2015-03	Iskra PLGR, 9T, 4.0kW .....	BO	PLGR	12	18232N
BF6M 1013 FC, 6 Cyl. 250HP, 7.2L	2003	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
BF6M 1013 FC, 6 Cyl. 250HP, 7.2L		Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
BF6M 1013 FC, 6 Cyl. 250HP, 7.2L		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
<b>Atles 946</b>						
BF6M 1013 FC, 6 Cyl. 282HP, 7.2L	2015-05	946, Iskra PLGR, 9T, 4.0kW .....	BO	PLGR	12	18232N
BF6M 1013 FC, 6 Cyl. 282HP, 7.2L	2005	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
BF6M 1013 FC, 6 Cyl. 282HP, 7.2L		Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
BF6M 1013 FC, 6 Cyl. 282HP, 7.2L		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
<b>Axion 810</b>						
J. Deere, DPS 6 Cyl., 170HP, 6.8L	All	Iskra PLGR, 10T .....	IK	PLGR	12	33404N
<b>Axion 820</b>						
J. Deere, DPS 6 Cyl., 189HP, 6.8L	All	Iskra PLGR, 10T .....	IK	PLGR	12	33404N
<b>Axion 840</b>						
J. Deere, DPS 6 Cyl., 212HP, 6.8L	All	Iskra PLGR, 10T .....	IK	PLGR	12	33404N
<b>Axion 850</b>						
J. Deere, DPS 6 Cyl., 233HP, 6.8L	All	Iskra PLGR, 10T .....	IK	PLGR	12	33404N
<b>Axos 310</b>						
1104D-44T, 55kW, Tier3, 4.4L	All	Iskra PLGR, 10T .....	IK	PLGR	12	33405N
<b>Axos 320</b>						
1104D-44T, 64kW, Tier3, 4.4L	All	Iskra PLGR, 10T .....	IK	PLGR	12	33405N
<b>Axos 330</b>						
1104D-44T, 68kW, Tier3, 4.4L	All	Iskra PLGR, 10T .....	IK	PLGR	12	33405N
<b>Axos 340</b>						
1104D-44T, 75kW, Tier3, 4.4L	All	Iskra PLGR, 10T .....	IK	PLGR	12	33405N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Claas - Agricultural Tractor (Cont'd)</b>						
<b>Nexos 240</b>						
FPT 4 Cyl., Tier 4, 74kW, 4.5	All	F, VE, VL, Iskra PLGR, 10T .....	IK	PLGR	12	33402N
<b>Talos 220</b>						
FPT 4 Cyl., Tier4, 59kW, 3.2	All	Iskra PLGR, 10T, 4.2kW, OE# AZF4346, 4591 .....	IK	PLGR	12	19861N
<b>Talos 230</b>						
FPT 4 Cyl., Tier4, 65W, 3.2	All	Iskra PLGR, 10T, 4.2kW, OE# AZF4346, 4591 .....	IK	PLGR	12	19861N
<b>Claas - Chopper</b>						
<b>Jaguar 60SF</b>						
MB OM352	1975-74	Bosch System, 3.0kW .....	BO	DD	12	17106N
MB-OM352, 5.7L	1976-74	Iskra DD, 9T .....	BO	DD	12	17106N
<b>Claas - Combine</b>						
<b>Consul</b>						
Deutz F4L912	1974-67	Bosch DD, 9T, 3.0kW .....	BO	DD	12	17075N
MB OM314	1976-73	Bosch System, 3.0kW .....	BO	DD	12	17106N
MB-OM314, 3.8L		Iskra DD, 9T .....	BO	DD	12	17106N
<b>Corsar</b>						
Deutz F4L912	1975-74	Bosch DD, 9T, 3.0kW .....	BO	DD	12	17075N
<b>Cosmos</b>						
Deutz F4L912	1972-67	Bosch DD, 9T, 3.0kW .....	BO	DD	12	17075N
<b>Dominator 80</b>						
MB OM352	1974-73	Bosch System .....	BO	DD	12	17106N
<b>Dominator 85</b>						
MB OM352	1976-75	Bosch System, 3.0kW .....	BO	DD	12	17106N
MB-OM352, 5.7L	1976-74	Iskra DD, 9T .....	BO	DD	12	17106N
MB-OM352A, 5.7L		Iskra DD, 9T .....	BO	DD	12	17106N
<b>Dominator 86</b>						
MB OM352	1993-81	Bosch System, 3.0kW .....	BO	DD	12	17106N
<b>Europa</b>						
Deutz F4L912	1972-67	Bosch DD, 9T, 3.0kW .....	BO	DD	12	17075N
<b>Jaguar 690</b>						
MB-OM422A, 14.6L	1987-74	Bosch DD, 9T/24V, 5.4kW .....	BO	DD	24	18113N
MB-OM422A, 14.6L		Iskra DD, 9T/24V, 5.4kW .....	BO	DD	24	18113N
<b>Jaguar 840</b>						
OM-402A	1990	Bosch DD, 9T/24V, 5.4kW .....	BO	DD	24	18113N
OM-402A		Iskra DD, 9T/24V, 5.4kW .....	BO	DD	24	18113N
<b>Jaguar 860</b>						
OM-442A	1994	Bosch DD, 9T/24V, 5.4kW .....	BO	DD	24	18113N
OM-442A		Iskra DD, 9T/24V, 5.4kW .....	BO	DD	24	18113N
<b>Jaguar 880</b>						
OM-442A	1994	Bosch DD, 9T/24V, 5.4kW .....	BO	DD	24	18113N
OM-442A		Iskra DD, 9T/24V, 5.4kW .....	BO	DD	24	18113N
<b>Mercator</b>						
Deutz F4L912	1972-68	Bosch DD, 9T, 3.0kW .....	BO	DD	12	17075N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Claas - Combine (Cont'd)</b>						
<b>Mercator (Cont'd)</b>						
MB-OM352, 5.7L	1976-74	Iskra DD, 9T .....	BO	DD	12	17106N
<b>Mercator 50</b>						
Deutz F4L912	1974-73	Bosch DD, 9T, 3.0kW .....	BO	DD	12	17075N
MB OM314	1976-74	Bosch System, 3.0kW .....	BO	DD	12	17106N
MB OM314	1973	Bosch System .....	BO	DD	12	17106N
MB-OM314, 3.8L	1976-73	Iskra DD, 9T .....	BO	DD	12	17106N
<b>Mercator 60</b>						
Deutz F6L912	1993-82	Bosch/DD, 12V/9T, 2.7kW .....	BO	DD	12	17075N
Deutz F6L912	1981-73	Bosch DD, 9T, 3.0kW .....	BO	DD	12	17075N
KHD-F6L912, 5.7L	1981-78	Bosch DD "359" series, 12V/9T .....	BO	DD	12	17074N
KHD-F6L912, 5.7L		Bosch DD "367" series, 12V/9T .....	BO	DD	12	17074N
KHD-F6L912, 5.7L		Iskra DD, 9T, 3.0kW .....	BO	DD	12	17074N
MB OM352	1976-74	Bosch System, 3.0kW .....	BO	DD	12	17106N
MB-OM352, 5.7L		Iskra DD, 9T .....	BO	DD	12	17106N
<b>Mercator 70</b>						
Deutz F6L912	1974-73	Bosch DD, 9T, 3.0kW .....	BO	DD	12	17075N
MB OM352		Bosch System .....	BO	DD	12	17106N
<b>Mercator 75</b>						
MB OM352	1976-74	Bosch System, 3.0kW .....	BO	DD	12	17106N
MB-OM352, 5.7L		Iskra DD, 9T .....	BO	DD	12	17106N
<b>Mercator 75R</b>						
Deutz F6L912	1993-82	Bosch/DD, 12V/9T, 2.7kW .....	BO	DD	12	17075N
Deutz F6L912	1981-74	Bosch DD, 9T, 3.0kW .....	BO	DD	12	17075N
KHD-F6L912, 5.7L	1982-78	Bosch DD "359" series, 12V/9T .....	BO	DD	12	17074N
KHD-F6L912, 5.7L		Bosch DD "367" series, 12V/9T .....	BO	DD	12	17074N
KHD-F6L912, 5.7L		Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
KHD-F6L912, 5.7L		Bosch/DD, 12V/9T, 2.7kW .....	BO	DD	12	17075N
KHD-F6L912, 5.7L		Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
KHD-F6L912, 5.7L		Iskra DD, 9T, 2.7kW .....	BO	DD	12	17075N
KHD-F6L912, 5.7L		Iskra DD, 9T, 3.0kW .....	BO	DD	12	17074N
KHD-F6L912, 5.7L		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
MB OM352	1976-74	Bosch System, 3.0kW .....	BO	DD	12	17106N
MB-OM352, 5.7L		Iskra DD, 9T .....	BO	DD	12	17106N
<b>Mercur</b>						
Deutz F4L912	1972-67	Bosch DD, 9T, 3.0kW .....	BO	DD	12	17075N
<b>Senator</b>						
Deutz F6L912	1972-66	Bosch DD, 9T, 3.0kW .....	BO	DD	12	17075N
<b>Clark - Crane</b>						
<b>7200S</b>						
Cummins V8-504	1973	Delco System .....	DR	DD	12	3339N
<b>Clark - Dozer</b>						
<b>180 III</b>						
Cummins C-175	1968-65	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
Cummins CT-464C	1970-69	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
DD 6V-53	1970-65	Delco System .....	DR	DD	24	3945N
<b>280</b>						
Cummins N14	1986-85	Delco 42MT, 24V, 11T .....	DR	DD	24	6370N
Cummins N14		Opt.39MT service repl., 24V / 11T .....	DR	PLGR	24	6819N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Clark - Dozer (Cont'd)</b>						
<b>280 (Cont'd)</b>						
Cummins NT-310	1968-65	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
Cummins NTA-855C	1986-85	Delco 42MT, 24V, 11T .....	DR	DD	24	6370N
Cummins NTA-855C		Opt.39MT service repl., 24V / 11T .....	DR	PLGR	24	6819N
Cummins NTA-855C	1984-81	Delco 40MT, 24V/11T .....	DR	DD	24	3745N
Cummins NTA-855C	1980-79	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
DD 8V-71N	1986-85	Delco 42MT, 24V, 11T .....	DR	DD	24	6370N
DD 8V-71N		Opt.39MT service repl., 24V / 11T .....	DR	PLGR	24	6819N
DD 8V-71N	1984-81	Delco 40MT, 24V/11T .....	DR	DD	24	3745N
DD 8V-71N	1980-79	Delco System .....	DR	DD	24	3745N
<b>280 III</b>						
Cummins NTA-855C	1972-69	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
DD 8V-71N	1972-65	Delco System .....	DR	DD	24	3745N
<b>280 IIIA</b>						
Cummins NTA-855C	1978-75	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
DD 8V-71N	1978-73	Delco System .....	DR	DD	24	3745N
<b>380</b>						
Cummins KTA-1150	1986-81	Delco System .....	DR	DD	24	4930N
Cummins KTA-1150	1980-79	Delco 50MT, 24V, 11T .....	DR	DD	24	4930N
Cummins V-1710	1986-79	Delco System .....	DR	DD	24	4930N
DD 16V-71N		Delco System .....	DR	DD	24	4930N
<b>380 III</b>						
Cummins NVH-450	1968-67	Delco System .....	DR	DD	24	4930N
Cummins V-1710C	1978-69	Delco System .....	DR	DD	24	4930N
DD 12V-71N	1969-67	Delco System .....	DR	DD	24	4930N
<b>380 IIIA</b>						
Cummins V-1710C	1978-73	Delco System .....	DR	DD	24	4930N
DD 16V-71N		Delco System .....	DR	DD	24	4930N
<b>380-2 III</b>						
Cummins NVH-12	1966-65	Delco System .....	DR	DD	24	4930N
DD 12V-71N		Delco System .....	DR	DD	24	4930N
<b>380C III</b>						
Cummins V-1710C	1974-73	Delco System .....	DR	DD	24	4930N
<b>480</b>						
Cummins VT12-635	1968-65	Delco System .....	DR	DD	24	4930N
DD 16V-71N		Delco System .....	DR	DD	24	4930N
<b>Clark - Grader</b>						
<b>101</b>						
Cummins VG-378	1973	Delco System .....	DR	DD	12	3339N
<b>301</b>						
Cummins V8-504	1973	Delco System .....	DR	DD	12	3339N
DD 4-71		Delco 40MT, 12V/ 11T .....	DR	DD	12	3974N
<b>501</b>						
Cummins VT-555	1973	Delco 40MT, 12V/ 11T .....	DR	DD	12	3974N
<b>Clark - Lift Truck</b>						
<b>C100 Series</b>						
Continental F-244	1966	Delco System .....	DR	DD	12	4234N
Continental F-245	1971-67	Delco System .....	DR	DD	12	4234N



# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Clark - Lift Truck (Cont'd)</b>						
<b>C120 Series</b>						
Continental F-244	1966	Delco System .....	DR	DD	12	4234N
Continental F-245	1971-67	Delco System .....	DR	DD	12	4234N
<b>C20 Series</b>						
Continental Y-112	1971-67	Delco System .....	DR	DD	12	4234N
<b>C30 Series</b>						
Continental F-163	1970-67	Delco System .....	DR	DD	12	4234N
Waukesha 155 Engine	1968-67	Delco System .....	DR	DD	12	4234N
<b>C300-30 / 40 / 50</b>						
Continental F-163	1986-82	Delco System .....	DR	DD	12	4234N
Continental F-163	1981-75	Delco System .....	DR	DD	12	4234N
<b>C300-Y40 / 50</b>						
Continental F-163	1982	Delco System .....	DR	DD	12	4234N
Continental F-163	1981-77	Delco System .....	DR	DD	12	4234N
<b>C40 Series</b>						
Continental F-163	1970-67	Delco System .....	DR	DD	12	4234N
Waukesha 155 Engine	1968-67	Delco System .....	DR	DD	12	4234N
<b>C50 Series</b>						
Continental F-163	1970-67	Delco System .....	DR	DD	12	4234N
Waukesha 155 Engine	1968-67	Delco System .....	DR	DD	12	4234N
<b>C500-100 / 110 / 120</b>						
Continental F-245	1986-82	Delco System .....	DR	DD	12	4234N
Continental F-245	1981-72	Delco System .....	DR	DD	12	4234N
Perkins 4-248 Diesel	1987-82	Delco System .....	DR	OSGR	12	6581N
<b>C500-130 / 135 / 155</b>						
Perkins 4-248 Diesel	1987-82	Delco System .....	DR	OSGR	12	6581N
<b>C500-160 / 180</b>						
Perkins 6-354 Diesel	1987-86	DR, 37MT / 10T .....	DR	DD	12	6382N-PT
Perkins 6-354 Diesel	1987-82	Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
Perkins 6-354 Diesel	1985-82	Delco System .....	DR	DD	12	6410N-PT
<b>C500-20 / 25</b>						
Continental Y-112	1986-82	Delco System .....	DR	DD	12	4234N
Continental Y-112	1981-72	Delco System .....	DR	DD	12	4234N
<b>C500-200</b>						
Continental F-245	1978-72	Delco System .....	DR	DD	12	4234N
Perkins 6-354 Diesel	1987-86	DR, 37MT / 10T .....	DR	DD	12	6382N-PT
Perkins 6-354 Diesel	1987-82	Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
Perkins 6-354 Diesel	1985-82	Delco System .....	DR	DD	12	6410N-PT
<b>C500-220 / 225</b>						
Perkins 6-354 Diesel	1987-86	DR, 37MT / 10T .....	DR	DD	12	6382N-PT
Perkins 6-354 Diesel	1987-82	Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
Perkins 6-354 Diesel	1985-82	Delco System .....	DR	DD	12	6410N-PT
<b>C500-250 / 300</b>						
Perkins 6-354 Diesel	1987-86	DR, 37MT / 10T .....	DR	DD	12	6382N-PT
Perkins 6-354 Diesel	1987-82	Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
Perkins 6-354 Diesel	1985-82	Delco System .....	DR	DD	12	6410N-PT
<b>C500-30</b>						
Continental Y-112	1982-72	Delco System .....	DR	DD	12	4234N
Waukesha 155 Engine	1981-69	Delco 12V/ 9T, Se Ampled .....	DR	DD	12	4302N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Clark - Lift Truck (Cont'd)</b>						
<b>C500-30 (Cont'd)</b>						
Waukesha 176 Engine	1981-75	Delco 12V/ 9T, Se Ampled .....	DR	DD	12	4302N
<b>C500-35 / 40 / 45 / 50 / 55</b>						
Waukesha 155 Engine	1982-69	Delco 12V/ 9T, Se Ampled .....	DR	DD	12	4302N
Waukesha 176 Engine	1981-75	Delco 12V/ 9T, Se Ampled .....	DR	DD	12	4302N
<b>C500-400 / 450 / 550 / 650</b>						
Cummins 8-555 Diesel	1987-86	Delco 42MT, 11T .....	DR	DD	12	6356N
Cummins 8-555 Diesel	1985-82	Delco 40MT, 12V/11T .....	DR	DD	12	3974N
<b>C500-60 / 70 / 80</b>						
Continental F-227	1982	Delco System .....	DR	DD	12	4234N
Continental F-227	1981-77	Delco System .....	DR	DD	12	4234N
Perkins 4-248 Diesel	1987-82	Delco System .....	DR	OSGR	12	6581N
<b>C500-F20 / 25</b>						
Continental Y-112	1976-72	Delco System .....	DR	DD	12	4234N
<b>C500-H Series</b>						
Waukesha 155 Engine	1976-75	Delco 12V/ 9T, Se Ampled .....	DR	DD	12	4302N
<b>C500-H40 / 45 / 50 / 55</b>						
Waukesha 155 Engine	1976-69	Delco 12V/ 9T, Se Ampled .....	DR	DD	12	4302N
Waukesha 176 Engine	1976-75	Delco 12V/ 9T, Se Ampled .....	DR	DD	12	4302N
<b>C500-H60 / 70 / 80</b>						
Continental F-227	1976-72	Delco System .....	DR	DD	12	4234N
Continental F-245	1976-75	Delco 12V/ 9T, Se Ampled .....	DR	DD	12	4302N
<b>C500-HY40 / 45 / 50 / 55</b>						
Waukesha 155 Engine	1976-72	Delco 12V/ 9T, Se Ampled .....	DR	DD	12	4302N
Waukesha 176 Engine	1976-75	Delco 12V/ 9T, Se Ampled .....	DR	DD	12	4302N
<b>C500-HY60 / 70 / 80</b>						
Continental F-245	1974-72	Delco 12V/ 9T, Se Ampled .....	DR	DD	12	4302N
<b>C500-S60</b>						
Waukesha 176 Engine	1981-77	Delco 12V/ 9T, Se Ampled .....	DR	DD	12	4302N
<b>C500-Y100</b>						
Continental F-245	1986-83	Delco System .....	DR	DD	12	4234N
Continental F-245	1982-72	Delco System .....	DR	DD	12	4234N
<b>C500-Y120 / 130 / 135 / 150</b>						
Continental F-245	1981-72	Delco System .....	DR	DD	12	4234N
<b>C500-Y20 / 25 / 30</b>						
Continental F-163	1986-82	Delco System .....	DR	DD	12	4234N
Continental F-163	1981-72	Delco System .....	DR	DD	12	4234N
<b>C500-Y40 / 45 / 50 / 55</b>						
Waukesha 176 Engine	1981-77	Delco 12V/ 9T, Se Ampled .....	DR	DD	12	4302N
<b>C500-Y60 / 70 / 80</b>						
Continental F-245	1982-77	Delco 12V/ 9T, Se Ampled .....	DR	DD	12	4302N
<b>C500-YF20 / 25 / 30</b>						
Continental F-163	1976-72	Delco System .....	DR	DD	12	4234N
<b>C500-YS60</b>						
Waukesha 176 Engine	1981-77	Delco 12V/ 9T, Se Ampled .....	DR	DD	12	4302N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Clark - Lift Truck (Cont'd)</b>						
<b>C60 Series</b>						
Continental F-209 Engine	1966	Delco System .....	DR	DD	12	4234N
Continental F-227	1970-67	Delco System .....	DR	DD	12	4234N
<b>C70 Series</b>						
Continental F-209 Engine	1966	Delco System .....	DR	DD	12	4234N
Continental F-227	1970-67	Delco System .....	DR	DD	12	4234N
<b>C80 Series</b>						
Continental F-209 Engine	1966	Delco System .....	DR	DD	12	4234N
Continental F-227	1970-67	Delco System .....	DR	DD	12	4234N
<b>CDP30</b>						
Various Engines	2006-97	Mitsubishi OSGR, 10T/12V, 2.2kW .....	MI	OSGR	12	18163N
Various Engines	1996	Mitsubishi OSGR, 10T/12V, 2.2kW .....	MI	OSGR	12	18163N
<b>CF20 Series</b>						
Continental Y-112	1971-67	Delco System .....	DR	DD	12	4234N
<b>CF30B Series</b>						
Continental F-163	1970-67	Delco System .....	DR	DD	12	4234N
<b>CF40B Series</b>						
Continental F-163	1970-67	Delco System .....	DR	DD	12	4234N
<b>CF50B Series</b>						
Continental F-163	1970-67	Delco System .....	DR	DD	12	4234N
<b>CF60 Series</b>						
Continental F-209 Engine	1966	Delco 12V/ 9T, Se Ampled, Opt. ....	DR	DD	12	4302N
Continental F-209 Engine		Standard .....	DR	DD	12	4234N
Continental F-227	1970-67	Delco System .....	DR	DD	12	4234N
<b>CF70 Series</b>						
Continental F-209 Engine	1966	Delco 12V/ 9T, Se Ampled, Opt. ....	DR	DD	12	4302N
Continental F-209 Engine		Standard .....	DR	DD	12	4234N
Continental F-227	1970-67	Delco System .....	DR	DD	12	4234N
<b>CF80 Series</b>						
Continental F-209 Engine	1966	Delco 12V/ 9T, Se Ampled, Opt. ....	DR	DD	12	4302N
Continental F-209 Engine		Standard .....	DR	DD	12	4234N
Continental F-227	1970-67	Delco System .....	DR	DD	12	4234N
<b>CGC20</b>						
Mitsubishi 4G64 Gas	2000-95	Mitsubishi PMGR, 10T, 1.2kW .....	MI	PMGR	12	17176N
<b>CGC25</b>						
Mitsubishi 4G64 Gas	2006-01	Mitsubishi PMGR, 10T, 1.2kW .....	MI	PMGR	12	17176N
Mitsubishi 4G64 Gas	2000-95	Mitsubishi PMGR, 10T, 1.2kW .....	MI	PMGR	12	17176N
<b>CGC30</b>						
Mitsubishi 4G64 Gas	2000-95	Mitsubishi PMGR, 10T, 1.2kW .....	MI	PMGR	12	17176N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Clark - Lift Truck (Cont'd)</b>						
<b>CGC32</b>						
Mitsubishi 4G64 Gas	2000-95	Mitsubishi PMGR, 10T, 1.2kW .....	MI	PMGR	12	17176N
<b>CGC40</b>						
GM 4.3L V6 Gas	2003-02	Delco System, Chrome Finish .....	DR	PMGR	12	6562CN-L
GM 4.3L V6 Gas		Delco System, Zinc Plated Finish .....	DR	PMGR	12	6562N
GM 4.3L V6 Gas	2001-97	Delco PG260L, CW Rot., (Offset Mount) .....	DR	PMGR	12	6562N
GM 4.3L V6 Gas		Delco PMGR, 11T, 1.7kW, Offset Mt. ....	DR	PMGR	12	6562NM
GM 4.3L V6 Gas		Mando PMGR, 11T, 1.7kW .....	MD	PMGR	12	6792N-MD
<b>CGC45</b>						
GM 4.3L V6 Gas	2003-02	Delco System, Chrome Finish .....	DR	PMGR	12	6562CN-L
GM 4.3L V6 Gas		Delco System, Zinc Plated Finish .....	DR	PMGR	12	6562N
GM 4.3L V6 Gas	2001-97	Delco PG260L, CW Rot., (Offset Mount) .....	DR	PMGR	12	6562N
GM 4.3L V6 Gas		Delco PMGR, 11T, 1.7kW, Offset Mt. ....	DR	PMGR	12	6562NM
GM 4.3L V6 Gas		Mando PMGR, 11T, 1.7kW .....	MD	PMGR	12	6792N-MD
<b>CGC50</b>						
GM 4.3L V6 Gas	2003-02	Delco System, Chrome Finish .....	DR	PMGR	12	6562CN-L
GM 4.3L V6 Gas		Delco System, Zinc Plated Finish .....	DR	PMGR	12	6562N
GM 4.3L V6 Gas	2001-97	Delco PG260L, CW Rot., (Offset Mount) .....	DR	PMGR	12	6562N
GM 4.3L V6 Gas		Delco PMGR, 11T, 1.7kW, Offset Mt. ....	DR	PMGR	12	6562NM
GM 4.3L V6 Gas		Mando PMGR, 11T, 1.7kW .....	MD	PMGR	12	6792N-MD
<b>CGC55</b>						
GM 4.3L V6 Gas	2003-02	Delco System, Chrome Finish .....	DR	PMGR	12	6562CN-L
GM 4.3L V6 Gas		Delco System, Zinc Plated Finish .....	DR	PMGR	12	6562N
GM 4.3L V6 Gas	2001-97	Delco PG260L, CW Rot., (Offset Mount) .....	DR	PMGR	12	6562N
GM 4.3L V6 Gas		Delco PMGR, 11T, 1.7kW, Offset Mt. ....	DR	PMGR	12	6562NM
GM 4.3L V6 Gas		Mando PMGR, 11T, 1.7kW .....	MD	PMGR	12	6792N-MD
<b>CGC60</b>						
GM 4.3L V6 Gas	2003-02	Delco System, Chrome Finish .....	DR	PMGR	12	6562CN-L
GM 4.3L V6 Gas		Delco System, Zinc Plated Finish .....	DR	PMGR	12	6562N
GM 4.3L V6 Gas	2001-97	Delco PG260L, CW Rot., (Offset Mount) .....	DR	PMGR	12	6562N
GM 4.3L V6 Gas		Delco PMGR, 11T, 1.7kW, Offset Mt. ....	DR	PMGR	12	6562NM
GM 4.3L V6 Gas		Mando PMGR, 11T, 1.7kW .....	MD	PMGR	12	6792N-MD
<b>CGC70</b>						
GM 4.3L V6 Gas	2003-02	Delco System, Chrome Finish .....	DR	PMGR	12	6562CN-L
GM 4.3L V6 Gas		Delco System, Zinc Plated Finish .....	DR	PMGR	12	6562N
GM 4.3L V6 Gas	2001-97	Delco PG260L, CW Rot., (Offset Mount) .....	DR	PMGR	12	6562N
GM 4.3L V6 Gas		Delco PMGR, 11T, 1.7kW, Offset Mt. ....	DR	PMGR	12	6562NM
GM 4.3L V6 Gas		Mando PMGR, 11T, 1.7kW .....	MD	PMGR	12	6792N-MD
<b>CGP20</b>						
Mitsubishi 4G64 Gas	2000-95	Mitsubishi PMGR, 10T, 1.2kW .....	MI	PMGR	12	17176N
<b>CGP25</b>						
Mitsubishi 4G64 Gas	2000-95	Mitsubishi PMGR, 10T, 1.2kW .....	MI	PMGR	12	17176N
<b>CGP30</b>						
Mitsubishi 4G64 Gas	2000-95	Mitsubishi PMGR, 10T, 1.2kW .....	MI	PMGR	12	17176N
<b>CGP40</b>						
GM 4.3L V6 Gas	2003-02	Delco System, Chrome Finish .....	DR	PMGR	12	6562CN-L
GM 4.3L V6 Gas		Delco System, Zinc Plated Finish .....	DR	PMGR	12	6562N
GM 4.3L V6 Gas	2001-97	Delco PG260L, CW Rot., (Offset Mount) .....	DR	PMGR	12	6562N
GM 4.3L V6 Gas		Delco PMGR, 11T, 1.7kW, Offset Mt. ....	DR	PMGR	12	6562NM
GM 4.3L V6 Gas		Mando PMGR, 11T, 1.7kW .....	MD	PMGR	12	6792N-MD

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Clark - Lift Truck (Cont'd)</b>						
<b>CGP45</b>						
GM 4.3L V6 Gas	2003-02	Delco System, Chrome Finish .....	DR	PMGR	12	6562CN-L
GM 4.3L V6 Gas		Delco System, Zinc Plated Finish .....	DR	PMGR	12	6562N
GM 4.3L V6 Gas	2001-97	Delco PG260L, CW Rot., (Offset Mount) .....	DR	PMGR	12	6562N
GM 4.3L V6 Gas		Delco PMGR, 11T, 1.7kW, Offset Mt. ....	DR	PMGR	12	6562NM
GM 4.3L V6 Gas		Mando PMGR, 11T, 1.7kW .....	MD	PMGR	12	6792N-MD
<b>CGP50</b>						
GM 4.3L V6 Gas	2003-02	Delco System, Chrome Finish .....	DR	PMGR	12	6562CN-L
GM 4.3L V6 Gas		Delco System, Zinc Plated Finish .....	DR	PMGR	12	6562N
GM 4.3L V6 Gas	2001-97	Delco PG260L, CW Rot., (Offset Mount) .....	DR	PMGR	12	6562N
GM 4.3L V6 Gas		Delco PMGR, 11T, 1.7kW, Offset Mt. ....	DR	PMGR	12	6562NM
GM 4.3L V6 Gas		Mando PMGR, 11T, 1.7kW .....	MD	PMGR	12	6792N-MD
<b>CGP55</b>						
GM 4.3L V6 Gas	2003-02	Delco System, Chrome Finish .....	DR	PMGR	12	6562CN-L
GM 4.3L V6 Gas		Delco System, Zinc Plated Finish .....	DR	PMGR	12	6562N
GM 4.3L V6 Gas	2001-97	Delco PG260L, CW Rot., (Offset Mount) .....	DR	PMGR	12	6562N
GM 4.3L V6 Gas		Delco PMGR, 11T, 1.7kW, Offset Mt. ....	DR	PMGR	12	6562NM
GM 4.3L V6 Gas		Mando PMGR, 11T, 1.7kW .....	MD	PMGR	12	6792N-MD
<b>CGP60</b>						
GM 4.3L V6 Gas	2003-02	Delco System, Chrome Finish .....	DR	PMGR	12	6562CN-L
GM 4.3L V6 Gas		Delco System, Zinc Plated Finish .....	DR	PMGR	12	6562N
GM 4.3L V6 Gas	2001-97	Delco PG260L, CW Rot., (Offset Mount) .....	DR	PMGR	12	6562N
GM 4.3L V6 Gas		Delco PMGR, 11T, 1.7kW, Offset Mt. ....	DR	PMGR	12	6562NM
GM 4.3L V6 Gas		Mando PMGR, 11T, 1.7kW .....	MD	PMGR	12	6792N-MD
<b>CGP70</b>						
GM 4.3L V6 Gas	2003-02	Delco System, Chrome Finish .....	DR	PMGR	12	6562CN-L
GM 4.3L V6 Gas		Delco System, Zinc Plated Finish .....	DR	PMGR	12	6562N
GM 4.3L V6 Gas	2001-97	Delco PG260L, CW Rot., (Offset Mount) .....	DR	PMGR	12	6562N
GM 4.3L V6 Gas		Delco PMGR, 11T, 1.7kW, Offset Mt. ....	DR	PMGR	12	6562NM
GM 4.3L V6 Gas		Mando PMGR, 11T, 1.7kW .....	MD	PMGR	12	6792N-MD
<b>CH30C Series</b>						
Waukesha 155 Engine	1968-67	Delco 12V/ 9T, Se Ampled, Opt. ....	DR	DD	12	4302N
Waukesha 155 Engine		Standard .....	DR	DD	12	4234N
<b>CH40C Series</b>						
Waukesha 155 Engine	1968-67	Delco 12V/ 9T, Se Ampled, Opt. ....	DR	DD	12	4302N
Waukesha 155 Engine		Standard .....	DR	DD	12	4234N
<b>CH50C Series</b>						
Waukesha 155 Engine	1968-67	Delco 12V/ 9T, Se Ampled, Opt. ....	DR	DD	12	4302N
Waukesha 155 Engine		Standard .....	DR	DD	12	4234N
<b>CH60 Series</b>						
Continental F-209 En- gine	1966	Delco 12V/ 9T, Se Ampled, Opt. ....	DR	DD	12	4302N
Continental F-209 En- gine		Standard .....	DR	DD	12	4234N
Continental F-227	1970-67	Delco System .....	DR	DD	12	4234N
<b>CH70 Series</b>						
Continental F-209 En- gine	1966	Delco 12V/ 9T, Se Ampled, Opt. ....	DR	DD	12	4302N
Continental F-209 En- gine		Standard .....	DR	DD	12	4234N
Continental F-227	1970-67	Delco System .....	DR	DD	12	4234N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Clark - Lift Truck (Cont'd)</b>						
<b>CH80 Series</b>						
Continental F-209 Engine	1966	Delco 12V/ 9T, Se Ampled, Opt. ....	DR	DD	12	4302N
Continental F-209 Engine		Standard .....	DR	DD	12	4234N
Continental F-227	1970-67	Delco System .....	DR	DD	12	4234N
<b>CP365D</b>						
Various Engines	2005-93	Mitsubishi PMGR, 10T, 1.2kW .....	MI	PMGR	12	17176N
Various Engines	1992	Mitsubishi PMGR, 10T, 1.2kW .....	MI	PMGR	12	17176N
<b>CP365G</b>						
Various Engines	2005-93	Mitsubishi PMGR, 10T, 1.2kW .....	MI	PMGR	12	17176N
Various Engines	1992	Mitsubishi PMGR, 10T, 1.2kW .....	MI	PMGR	12	17176N
<b>CP365L</b>						
Various Engines	2005-93	Mitsubishi PMGR, 10T, 1.2kW .....	MI	PMGR	12	17176N
Various Engines	1992	Mitsubishi PMGR, 10T, 1.2kW .....	MI	PMGR	12	17176N
<b>CT20 Series</b>						
Continental F-227	1966	Delco System .....	DR	DD	12	4234N
<b>CT30 Series</b>						
Continental F-227	1966	Delco System .....	DR	DD	12	4234N
<b>CT40 Series</b>						
Continental F-227	1966	Delco System .....	DR	DD	12	4234N
<b>CT50 Series</b>						
Continental F-227	1966	Delco System .....	DR	DD	12	4234N
<b>CY(F)20 Series</b>						
Continental F-163	1971	Delco System .....	DR	DD	12	4234N
<b>CY100 Series</b>						
Continental F-244	1966	Delco System .....	DR	DD	12	4234N
Continental F-245	1971-67	Delco System .....	DR	DD	12	4234N
<b>CY120 Series</b>						
Continental F-244	1966	Delco System .....	DR	DD	12	4234N
Continental F-245	1971-67	Delco System .....	DR	DD	12	4234N
<b>CY20 Series</b>						
Continental F-162	1966	Delco System .....	DR	DD	12	4234N
Continental F-163	1971-67	Delco System .....	DR	DD	12	4234N
<b>CY25 Series</b>						
Continental F-163	1971-67	Delco System .....	DR	DD	12	4234N
<b>CY30B Series</b>						
Continental F-163	1970-69	Delco System .....	DR	DD	12	4234N
<b>CY40B Series</b>						
Continental F-163	1970-69	Delco System .....	DR	DD	12	4234N
<b>CY50B Series</b>						
Continental F-163	1970-69	Delco System .....	DR	DD	12	4234N
<b>CY60 Series</b>						
Continental F-244	1966	Delco System .....	DR	DD	12	4234N
Continental F-245	1970-67	Delco System .....	DR	DD	12	4234N
<b>CY70 Series</b>						
Continental F-244	1966	Delco System .....	DR	DD	12	4234N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Clark - Lift Truck (Cont'd)</b>						
<b>CY70 Series (Cont'd)</b>						
Continental F-245	1970-67	Delco System .....	DR	DD	12	4234N
<b>CY80 Series</b>						
Continental F-244	1966	Delco System .....	DR	DD	12	4234N
Continental F-245	1970-67	Delco System .....	DR	DD	12	4234N
<b>GCS12</b>						
Mitsubishi Gas	1994-85	Mitsubishi DD, 8T, 0.9kW .....	MI	DD	12	16793N
<b>GCS15</b>						
Mitsubishi Gas	1994-85	Mitsubishi DD, 8T, 0.9kW .....	MI	DD	12	16793N
<b>GCS17</b>						
Mitsubishi Gas	1994-85	Mitsubishi DD, 8T, 0.9kW .....	MI	DD	12	16793N
Mitsubishi Gas		Mitsubishi OSGR, 11T, 1.2kW (Opt.) .....	MI	OSGR	12	17110N
<b>GCS20</b>						
Mitsubishi Gas	1994-85	Mitsubishi DD, 8T, 0.9kW .....	MI	DD	12	16793N
Mitsubishi Gas		Mitsubishi OSGR, 11T, 1.2kW (Opt.) .....	MI	OSGR	12	17110N
<b>GCS25</b>						
Mitsubishi Gas	1994-85	Mitsubishi DD, 8T, 0.9kW .....	MI	DD	12	16793N
Mitsubishi Gas		Mitsubishi OSGR, 11T, 1.2kW (Opt.) .....	MI	OSGR	12	17110N
<b>GCS30</b>						
Mitsubishi 4G54 Gas	1994-85	Mitsubishi DD, 8T, 0.9kW .....	MI	DD	12	16793N
Mitsubishi 4G54 Gas		Mitsubishi OSGR, 11T, 1.2kW (Opt.) .....	MI	OSGR	12	17110N
<b>GCX20</b>						
Continental Gas	1997-90	Mitsubishi OSGR, 11T, 1.2kW (Std.) .....	MI	OSGR	12	17110N
<b>GCX25E</b>						
Continental Gas	1997-90	Mitsubishi OSGR, 11T, 1.2kW (Std.) .....	MI	OSGR	12	17110N
<b>GCX40</b>						
Perkins Diesel Engines	1997-90	Delco System .....	DR	OSGR	12	6581N
<b>GCX50</b>						
Perkins Diesel Engines	1997-90	Delco System .....	DR	OSGR	12	6581N
<b>GPS12</b>						
Mitsubishi Gas	1994-85	Mitsubishi DD, 8T, 0.9kW .....	MI	DD	12	16793N
<b>GPS15</b>						
Mitsubishi Gas	1994-85	Mitsubishi DD, 8T, 0.9kW .....	MI	DD	12	16793N
<b>GPS17</b>						
Mitsubishi Gas	1994-85	Mitsubishi DD, 8T, 0.9kW .....	MI	DD	12	16793N
Mitsubishi Gas		Mitsubishi OSGR, 11T, 1.2kW (Opt.) .....	MI	OSGR	12	17110N
<b>GPS20</b>						
Mitsubishi Gas	1994-85	Mitsubishi DD, 8T, 0.9kW .....	MI	DD	12	16793N
Mitsubishi Gas		Mitsubishi OSGR, 11T, 1.2kW (Opt.) .....	MI	OSGR	12	17110N
<b>GPS25</b>						
Mitsubishi Gas	1994-85	Mitsubishi DD, 8T, 0.9kW .....	MI	DD	12	16793N
Mitsubishi Gas		Mitsubishi OSGR, 11T, 1.2kW (Opt.) .....	MI	OSGR	12	17110N
<b>GPS30</b>						
Mitsubishi 4G54 Gas	1994-85	Mitsubishi DD, 8T, 0.9kW .....	MI	DD	12	16793N
Mitsubishi 4G54 Gas		Mitsubishi OSGR, 11T, 1.2kW (Opt.) .....	MI	OSGR	12	17110N



# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Clark - Lift Truck (Cont'd)</b>						
<b>GPX20</b>						
Gas Engines	1995-90	Mitsubishi OSGR, 11T, 1.2kW (Std.) .....	MI	OSGR	12	17110N
<b>GPX25E</b>						
Gas Engines	1995-90	Mitsubishi OSGR, 11T, 1.2kW (Std.) .....	MI	OSGR	12	17110N
<b>GPX30</b>						
Gas Engines	1995-90	Mitsubishi OSGR, 11T, 1.2kW (Std.) .....	MI	OSGR	12	17110N
<b>GPX35D</b>						
Perkins Diesel Engines	1995-90	Delco System .....	DR	OSGR	12	6581N
<b>GPX40D</b>						
Perkins Diesel Engines	1995-90	Delco System .....	DR	OSGR	12	6581N
<b>GPX50D</b>						
Perkins Diesel Engines	1995-90	Delco System .....	DR	OSGR	12	6581N
<b>HUT100 Series</b>						
Continental F-209 Engine	1966	Delco 12V/ 9T, Se Ampled, Opt. ....	DR	DD	12	4302N
Continental F-209 Engine		Standard .....	DR	DD	12	4234N
<b>HUT60 Series</b>						
Continental F-209 Engine	1966	Delco 12V/ 9T, Se Ampled, Opt. ....	DR	DD	12	4302N
Continental F-209 Engine		Standard .....	DR	DD	12	4234N
<b>HUT70 Series</b>						
Continental F-209 Engine	1966	Delco 12V/ 9T, Se Ampled, Opt. ....	DR	DD	12	4302N
Continental F-209 Engine		Standard .....	DR	DD	12	4234N
<b>HUT80 Series</b>						
Continental F-209 Engine	1966	Delco 12V/ 9T, Se Ampled, Opt. ....	DR	DD	12	4302N
Continental F-209 Engine		Standard .....	DR	DD	12	4234N
<b>IT30</b>						
Continental F-163	1971-67	Delco System .....	DR	DD	12	4234N
<b>IT40</b>						
Continental F-163	1971-67	Delco System .....	DR	DD	12	4234N
<b>IT40B</b>						
Continental F-163	1974-72	Delco System .....	DR	DD	12	4234N
<b>IT50</b>						
Perkins 4-236 Diesel	1974-70	Delco System .....	DR	DD	12	6410N-PT
Perkins 4-236 Diesel		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
<b>IT60</b>						
Perkins 4-236 Diesel	1981-70	Delco System .....	DR	DD	12	6410N-PT
Perkins 4-236 Diesel		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
Perkins 4-248 Diesel	1986-85	DR, 37MT / 10T .....	DR	DD	12	6382N-PT
Perkins 4-248 Diesel	1986-82	Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
Perkins 4-248 Diesel	1984-82	Delco System .....	DR	DD	12	6410N-PT

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Clark - Lift Truck (Cont'd)</b>						
<b>IT70</b>						
Perkins 4-236 Diesel	1981-70	Delco System .....	DR	DD	12	6410N-PT
Perkins 4-236 Diesel		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
Perkins 4-248 Diesel	1987-85	DR, 37MT / 10T .....	DR	DD	12	6382N-PT
Perkins 4-248 Diesel	1987-82	Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
Perkins 4-248 Diesel	1984-82	Delco System .....	DR	DD	12	6410N-PT
<b>IT80</b>						
Perkins 4-236 Diesel	1981-70	Delco System .....	DR	DD	12	6410N-PT
Perkins 4-236 Diesel		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
Perkins 4-248 Diesel	1987-85	DR, 37MT / 10T .....	DR	DD	12	6382N-PT
Perkins 4-248 Diesel	1987-82	Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
Perkins 4-248 Diesel	1984-82	Delco System .....	DR	DD	12	6410N-PT
<b>UT100 Series</b>						
Continental F-209 En- gine	1966	Delco 12V/ 9T, Se Ampled, Opt. ....	DR	DD	12	4302N
Continental F-209 En- gine		Standard .....	DR	DD	12	4234N
<b>UT40</b>						
John Deere 3-164	1981-79	DR 20MT, 12V/ 10T, Long Sol. ....	DR	OSGR	12	6570N
John Deere 3-80	1978-75	DR 20MT, 12V/ 10T, Long Sol. ....	DR	OSGR	12	6570N
John Deere 4-219	1981-79	DR 20MT, 12V/ 10T, Long Sol. ....	DR	OSGR	12	6570N
John Deere 4-80	1978-75	DR 20MT, 12V/ 10T, Long Sol. ....	DR	OSGR	12	6570N
<b>UT60</b>						
John Deere 3-164	1981-79	DR 20MT, 12V/ 10T, Long Sol. ....	DR	OSGR	12	6570N
John Deere 4-219	1988-84	DR 27MT, 12V/ 10T, short sol. ....	DR	OSGR	12	6570N
John Deere 4-219	1983-79	DR 20MT, 12V/ 10T, Long Sol. ....	DR	OSGR	12	6570N
<b>UT60 Series</b>						
Continental F-209 En- gine	1966	Delco 12V/ 9T, Se Ampled, Opt. ....	DR	DD	12	4302N
Continental F-209 En- gine		Standard .....	DR	DD	12	4234N
<b>UT70 Series</b>						
Continental F-209 En- gine	1966	Delco 12V/ 9T, Se Ampled, Opt. ....	DR	DD	12	4302N
Continental F-209 En- gine		Standard .....	DR	DD	12	4234N
<b>UT80 Series</b>						
Continental F-209 En- gine	1966	Delco 12V/ 9T, Se Ampled, Opt. ....	DR	DD	12	4302N
Continental F-209 En- gine		Standard .....	DR	DD	12	4234N
<b>Various Lift Truck</b>						
2.0L Continental Diesel	1999-81	Denso OSGR, 10T, 1.4kW .....	ND	OSGR	12	17612N
2.0L Continental Diesel	1980	Denso OSGR, 10T, 1.4kW .....	ND	OSGR	12	17612N
2.7L Continental Gas	2001-86	Denso OSGR, 10T, OE 128000-2970, 8230, 1 .....	ND	OSGR	12	17392N
2.7L Continental Gas	1985	Denso OSGR, 10T, OE 128000-2970, 8230, 1 .....	ND	OSGR	12	17392N
Mitsubishi 4G52 Gas	2002-87	Mitsubishi OSGR, 11T, 1.2kW, OE#M2T58581, 681 .....	MI	OSGR	12	17110N
Mitsubishi 4G52 Gas		Mitsubishi OSGR, 11T, 1.2kW, OE#M2T58881 .....	MI	OSGR	12	17110N
Mitsubishi 4G52 Gas	1986	Mitsubishi OSGR, 11T, 1.2kW, OE#M2T58581, 681 .....	MI	OSGR	12	17110N
Mitsubishi 4G52 Gas		Mitsubishi OSGR, 11T, 1.2kW, OE#M2T58881 .....	MI	OSGR	12	17110N
Mitsubishi 4G54 Gas	2002-87	Mitsubishi OSGR, 11T, 1.2kW, OE#M2T58581, 681 .....	MI	OSGR	12	17110N
Mitsubishi 4G54 Gas		Mitsubishi OSGR, 11T, 1.2kW, OE#M2T58881 .....	MI	OSGR	12	17110N
Mitsubishi 4G54 Gas	1986	Mitsubishi OSGR, 11T, 1.2kW, OE#M2T58581, 681 .....	MI	OSGR	12	17110N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Clark - Lift Truck (Cont'd)</b>						
<b>Various Lift Truck (Cont'd)</b>						
Mitsubishi 4G54 Gas		Mitsubishi OSGR, 11T, 1.2kW, OE#M2T58881 .....	MI	OSGR	12	17110N
<b>Y100 Series</b>						
Continental F-209 Engine	1966	Delco 12V/ 9T, Se Ampled, Opt. ....	DR	DD	12	4302N
Continental F-209 Engine		Standard .....	DR	DD	12	4234N
<b>Y40 Series</b>						
Waukesha 155 Engine	1971-69	Delco 12V/ 9T, Se Ampled .....	DR	DD	12	4302N
<b>Y45 Series</b>						
Waukesha 155 Engine	1971-69	Delco 12V/ 9T, Se Ampled .....	DR	DD	12	4302N
<b>Y50 Series</b>						
Waukesha 155 Engine	1971-69	Delco 12V/ 9T, Se Ampled .....	DR	DD	12	4302N
<b>Y55 Series</b>						
Waukesha 155 Engine	1971-69	Delco 12V/ 9T, Se Ampled .....	DR	DD	12	4302N
<b>Y60 Series</b>						
Continental F-209 Engine	1966	Delco 12V/ 9T, Se Ampled, Opt. ....	DR	DD	12	4302N
Continental F-209 Engine		Standard .....	DR	DD	12	4234N
<b>Y-685</b>						
Various Engines	2005-93	Mitsubishi PMGR, 10T, 1.2kW .....	MI	PMGR	12	17176N
Various Engines	1992	Mitsubishi PMGR, 10T, 1.2kW .....	MI	PMGR	12	17176N
<b>Clark - Scraper</b>						
<b>110</b>						
Cummins C-175	1966-65	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
DD 6V-53		Delco System .....	DR	DD	24	3945N
<b>110 III</b>						
Cummins C-175	1968-67	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
Cummins CT-464	1969	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
DD 6V-53 Diesel	1968-67	Delco System .....	DR	DD	24	3945N
DD 6V-71N Diesel	1970-69	Delco System .....	DR	DD	24	3745N
<b>110 III H</b>						
DD 6V-71N Diesel	1974-71	Delco System .....	DR	DD	24	3745N
<b>210 I</b>						
DD 8V-71 Diesel	1966-65	Delco System .....	DR	DD	24	3745N
<b>210 III</b>						
Cummins NTA-855C	1974-69	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
DD 8V-71 Diesel	1974-67	Delco System .....	DR	DD	24	3745N
<b>210 III H</b>						
Cummins NTA-855C	1974-71	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
DD 8V-71 Diesel	1972-71	Delco System .....	DR	DD	24	3745N
<b>310</b>						
DD 12V-71T Diesel	1966-65	Delco System .....	DR	DD	24	4930N
<b>310 III</b>						
DD 12V-71T Diesel	1974-65	Delco System .....	DR	DD	24	4930N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Clark - Scraper (Cont'd)</b>						
<b>310 III H</b>						
DD 12V-71T Diesel	1974-71	Delco System .....	DR	DD	24	4930N
<b>330 III H</b>						
DD 12V-71T Diesel	1974-73	Delco System .....	DR	DD	24	4930N
<b>410</b>						
Cummins VT12-635	1968-67	Delco System .....	DR	DD	24	4930N
Cummins VTA-1710C	1974-69	Delco System .....	DR	DD	24	4930N
<b>Clark - Skid Steer Loader</b>						
<b>1074</b>						
Perkins 4-236	1982-81	Delco 35MT, 10T, Int. Rotatable .....	DR	DD	12	6410N-PT
Perkins 4-236		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
<b>1075</b>						
J. Deere 4276	1981-75	Denso OSGR, 12V/ 11T, 2.5kW .....	ND	OSGR	12	17362N
J. Deere 4276		DR 25MT, 12V/ 10T .....	DR	OSGR	12	6570N
John Deere 4-276 Diesel		Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
<b>1080</b>						
J. Deere 4276	1985-84	DR 27MT, 12V/ 10T, short sol. ....	DR	OSGR	12	6570N
J. Deere 4276	1985-82	Denso OSGR, 12V/ 11T, 2.5kW .....	ND	OSGR	12	17362N
J. Deere 4276	1983-82	DR 25MT, 12V/ 10T .....	DR	OSGR	12	6570N
John Deere 4-276 Diesel	1985-82	Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
<b>1600</b>						
Kubota V1702	1989-On	Delco 28MT, 12T .....	DR	OSGR	12	6571N
Kubota V1702	1988-86	Delco 27MT, 12T .....	DR	OSGR	12	6571N
<b>2000</b>						
Perkins 2.5L	1989	DR 28MT OSGR, 12V/ 10T .....	DR	OSGR	12	6576N
Perkins 4-154	1985-82	Delco 27MT, 10T .....	DR	OSGR	12	6578N
Perkins, 2.5L	1990-89	Iskra DD, 10T, 4.2kW .....	IK	PLGR	12	18483N
<b>371</b>						
Kohler 321S	1981-71	DR 10MT, 12V/ 9T, CCW .....	DR	DD	12	6706N
<b>525</b>						
Kohler K-582	1980-75	DR 10MT, 12V/ 9T, CCW .....	DR	DD	12	6706N
<b>530</b>						
Kohler K-582	1981-75	DR 10MT, 12V/ 9T, CCW .....	DR	DD	12	6706N
<b>600</b>						
Wisconsin VH4D	1973-72	DR 10MT, 12V/ 9T, CCW .....	DR	DD	12	6706N
<b>610</b>						
Wisconsin VH4D	1981-72	DR 10MT, 12V/ 9T, CCW .....	DR	DD	12	6706N
<b>611</b>						
Deutz F2L411	1981-75	Delco 20MT, DD, 12T .....	DR	OSGR	12	6571N
<b>620</b>						
Wisconsin VH4D	1980-74	DR 10MT, 12V/ 9T, CCW .....	DR	DD	12	6706N
<b>630</b>						
Wisconsin VH4D	1982-81	DR 10MT, 12V/ 9T, CCW .....	DR	DD	12	6706N
<b>631</b>						
Deutz F2L411	1982-77	Delco 20MT, DD, 12T .....	DR	OSGR	12	6571N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Clark - Skid Steer Loader (Cont'd)</b>						
<b>641</b>						
Deutz F2L511	1990-89	DR 28MT OSGR, 12V/ 10T .....	DR	OSGR	12	6576N
Deutz F2L511	1983-81	DR 25MT, 12V/ 10T .....	DR	OSGR	12	6576N
Deutz F2L511D Diesel	1990-89	Iskra DD, 10T, 4.2kW .....	IK	PLGR	12	18483N
<b>643</b>						
Kubota D1402	1992-89	Delco 28MT, 12T .....	DR	OSGR	12	6571N
Kubota D1402	1988-84	Delco 27MT, 12T .....	DR	OSGR	12	6571N
Kubota D1402	1983-81	Delco 20MT, DD, 12T .....	DR	OSGR	12	6571N
<b>653</b>						
Peugeot 1.9L Engine	1995-94	Denso OSGR, 10T .....	ND	OSGR	12	17458N
<b>700</b>						
Wisconsin VH4D	1980-72	DR 10MT, 12V/ 9T, CCW .....	DR	DD	12	6706N
<b>720</b>						
Wisconsin VH4D	1982-81	DR 10MT, 12V/ 9T, CCW .....	DR	DD	12	6706N
<b>721</b>						
Deutz 411	1981	Delco 20MT, DD, 12T .....	DR	OSGR	12	6571N
Deutz 411	1980-74	DR 10MT, 12V/ 9T, CCW .....	DR	DD	12	6706N
<b>733</b>						
Deutz 411	1980	DR 10MT, 12V/ 9T, CCW .....	DR	DD	12	6706N
<b>741</b>						
Deutz F2L511	1990-89	DR 28MT OSGR, 12V/ 10T .....	DR	OSGR	12	6576N
Deutz F2L511	1983-81	DR 25MT, 12V/ 10T .....	DR	OSGR	12	6576N
Deutz F2L511D Diesel	1990-89	Iskra DD, 10T, 4.2kW .....	IK	PLGR	12	18483N
<b>743</b>						
Kubota V1702	1990-89	Delco 28MT, 12T .....	DR	OSGR	12	6571N
Kubota V1702	1988-84	Delco 27MT, 12T .....	DR	OSGR	12	6571N
Kubota V1702	1983-81	Delco 20MT, DD, 12T .....	DR	OSGR	12	6571N
<b>743B</b>						
Kubota V1702	1993-91	Delco 27MT, 12T .....	DR	OSGR	12	6571N
Kubota V1702		Delco 28MT, 12T .....	DR	OSGR	12	6571N
<b>751</b>						
Peugeot XUD9A	1995-94	Denso OSGR, 10T .....	ND	OSGR	12	17458N
<b>753</b>						
Kubota V1702	1990-On	Delco 28MT, 12T .....	DR	OSGR	12	6571N
Kubota V1702		Denso OSGR, 11T .....	ND	OSGR	12	17462N
Kubota V2203E		Delco 28MT, 12T .....	DR	OSGR	12	6571N
Kubota V2203E		Denso OSGR, 11T .....	ND	OSGR	12	17462N
<b>763</b>						
Kubota V2203E	1997-On	Delco 28MT, OSGR, 12T .....	DR	OSGR	12	6586N
Kubota V2203E	1994-On	Denso OSGR, 11T .....	ND	OSGR	12	17462N
<b>773</b>						
Kubota V2203E	1997-On	Delco 28MT, OSGR, 12T .....	DR	OSGR	12	6586N
Kubota V2203E	1994-On	Denso OSGR, 11T .....	ND	OSGR	12	17462N
<b>800</b>						
Perkins 4-108	1973	Delco 20MT, DD, 12T .....	DR	OSGR	12	6571N
<b>825</b>						
Perkins 4-108	1982-74	Delco 20MT, DD, 12T .....	DR	OSGR	12	6571N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Clark - Skid Steer Loader (Cont'd)</b>						
<b>833</b>						
Perkins 4-165	1981-80	Delco 20MT, DD, 12T .....	DR	OSGR	12	6571N
<b>843</b>						
Isuzu Engines	1988-82	Delco 22MT, 10T .....	DR	OSGR	12	6578N
Perkins 2.5L	1990-89	DR 28MT OSGR, 12V/ 10T .....	DR	OSGR	12	6576N
Perkins 4-154	1985-82	Delco 22MT, 10T .....	DR	OSGR	12	6578N
Perkins 4-154	1981	Delco 20MT, DD, 12T .....	DR	OSGR	12	6571N
Perkins, 2.5L	1990-89	Iskra DD, 10T, 4.2kW .....	IK	PLGR	12	18483N
<b>843B</b>						
Isuzu Engines	1992-90	Dry Clutch, DR 28MT OSGR, 12V/ 10T .....	DR	OSGR	12	6576N
Isuzu Engines		Iskra DD, 10T, 4.2kW .....	IK	PLGR	12	18483N
Isuzu Engines		Wet Clutch, Delco 28MT, 10T .....	DR	OSGR	12	6578N
<b>853 / 853H</b>						
Isuzu Engines	1995-91	Denso OSGR, 10T .....	ND	OSGR	12	17198N
Isuzu Engines		Dry Clutch, DR 28MT OSGR, 12V/ 10T .....	DR	OSGR	12	6576N
Isuzu Engines		Iskra DD, 10T, 4.2kW .....	IK	PLGR	12	18483N
Isuzu Engines		Wet Clutch, Delco 28MT, 10T .....	DR	OSGR	12	6578N
<b>863 / 863H</b>						
Deutz BF4M1011	2006-97	Denso OSGR, 10T, 3.0kW .....	ND	OSGR	12	17199N
Deutz BF4M1011	1996	Denso OSGR, 10T, 3.0kW .....	ND	OSGR	12	17199N
<b>873</b>						
Deutz BF4M1011	2006-97	Denso OSGR, 10T, 3.0kW .....	ND	OSGR	12	17199N
Deutz BF4M1011	1996	Denso OSGR, 10T, 3.0kW .....	ND	OSGR	12	17199N
Deutz BF4M1011	1995-94	Denso OSGR, 10T .....	ND	OSGR	12	17458N
<b>943</b>						
Perkins 4-236	1994-90	Dry Clutch, DR 28MT OSGR, 12V/ 10T .....	DR	OSGR	12	6576N
Perkins 4-236		Wet Clutch, Delco 28MT, 10T .....	DR	OSGR	12	6578N
Perkins 4-236	1989-85	Wet Clutch, Delco 22MT, 10T .....	DR	OSGR	12	6578N
Perkins 4-236 Diesel	1994-90	Iskra DD, 10T, 4.2kW .....	IK	PLGR	12	18483N
<b>953</b>						
Perkins 4-236	1994-On	Denso OSGR, 10T .....	ND	OSGR	12	17250N
<b>963</b>						
Perkins 4-236	1994-On	Denso OSGR, 10T .....	ND	OSGR	12	17250N
<b>970</b>						
Continental F-227	1973	Delco System .....	DR	DD	12	4234N
<b>974</b>						
Perkins 4-236	1990-89	Dry Clutch, DR 28MT OSGR, 12V/ 10T .....	DR	OSGR	12	6576N
Perkins 4-236		Wet Clutch, Delco 28MT, 10T .....	DR	OSGR	12	6578N
Perkins 4-236	1988-86	Wet Clutch, Delco 22MT, 10T .....	DR	OSGR	12	6578N
Perkins 4-236	1985	Delco System .....	DR	DD	12	6382N-PT
Perkins 4-236	1984-77	Delco 35MT, 10T, Int. Rotatable .....	DR	DD	12	6410N-PT
Perkins 4-236		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
<b>975</b>						
J. Deere 4276	1990-89	DR 28MT OSGR, 12V/ 10T .....	DR	OSGR	12	6570N
J. Deere 4276	1990-74	Denso OSGR, 12V/ 11T, 2.5kW .....	ND	OSGR	12	17362N
J. Deere 4276	1988-84	DR 27MT, 12V/ 10T, short sol. ....	DR	OSGR	12	6570N
J. Deere 4276	1983-74	DR 25MT, 12V/ 10T .....	DR	OSGR	12	6570N
J. Deere 4-276 Diesel	1990-89	Iskra PLGR, 10T, 3.4kW .....	IK	PLGR	12	18422N
John Deere 4-276 Diesel	1990-74	Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Clark - Skid Steer Loader (Cont'd)</b>						
<b>980</b>						
Cummins 3.9L	1993-89	Delco 28MT, 12T .....	DR	OSGR	12	6575N
Cummins 3.9L	1988-86	Delco 27MT, 10T .....	MI	OSGR	12	17037N
<b>Clark - Skidder</b>						
<b>668F</b>						
Cummins 6CT Diesel	1992-85	Standard 12 Volt .....	DR	DD	12	6380N-PT
<b>Clark - Tow Tractor</b>						
<b>CK30</b>						
Continental Y-112	1987-82	Delco System .....	DR	DD	12	4234N
<b>Clarkat</b>						
Continental Y-112	1982-70	Delco System .....	DR	DD	12	4234N
<b>Clarkette</b>						
Continental Y-112	1978-67	Delco System .....	DR	DD	12	4234N
<b>CTAD-20</b>						
Perkins 4-236 Diesel	1982-75	Delco System .....	DR	DD	12	6410N-PT
Perkins 4-236 Diesel		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
<b>CTAD-30</b>						
Perkins 4-236 Diesel	1982-75	Delco System .....	DR	DD	12	6410N-PT
Perkins 4-236 Diesel		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
<b>CTAD-40</b>						
Perkins 4-236 Diesel	1982-75	Delco System .....	DR	DD	12	6410N-PT
Perkins 4-236 Diesel		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
<b>CTAD-50</b>						
Perkins 4-236 Diesel	1982-75	Delco System .....	DR	DD	12	6410N-PT
Perkins 4-236 Diesel		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
<b>CTD-20</b>						
Perkins 4-236 Diesel	1981-75	Delco System .....	DR	DD	12	6410N-PT
Perkins 4-236 Diesel		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
<b>CTD-30</b>						
Perkins 4-236 Diesel	1981-75	Delco System .....	DR	DD	12	6410N-PT
Perkins 4-236 Diesel		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
Perkins 4-248 Diesel	1987-85	DR, 37MT / 10T .....	DR	DD	12	6382N-PT
Perkins 4-248 Diesel	1987-82	Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
Perkins 4-248 Diesel	1984-82	Delco System .....	DR	DD	12	6410N-PT
<b>CTD-40</b>						
Perkins 4-236 Diesel	1981-75	Delco System .....	DR	DD	12	6410N-PT
Perkins 4-236 Diesel		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
Perkins 4-248 Diesel	1987-85	DR, 37MT / 10T .....	DR	DD	12	6382N-PT
Perkins 4-248 Diesel	1987-82	Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
Perkins 4-248 Diesel	1984-82	Delco System .....	DR	DD	12	6410N-PT
<b>CTD-50</b>						
Perkins 4-236 Diesel	1981-75	Delco System .....	DR	DD	12	6410N-PT
Perkins 4-236 Diesel		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
Perkins 4-248 Diesel	1987-85	DR, 37MT / 10T .....	DR	DD	12	6382N-PT
Perkins 4-248 Diesel	1987-82	Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
Perkins 4-248 Diesel	1984-82	Delco System .....	DR	DD	12	6410N-PT



# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Clark - Tractor Shovel</b>						
<b>125</b>						
DD 6V-71 Diesel	1977-73	Delco System .....	DR	DD	24	3745N
<b>125 III</b>						
Cummins V-785C Diesel	1972-69	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
Cummins V8R-220	1968-67	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
DD 6V-53N Diesel	1972-71	Delco System .....	DR	DD	24	3945N
<b>125A</b>						
Cummins C-175	1966-65	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
DD 6V-53N Diesel		Delco System .....	DR	DD	24	3945N
<b>125B</b>						
Cummins VT-555	1978-75	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
Cummins VT-555	1974-73	Delco System .....	DR	DD	24	3745N
<b>125C</b>						
Cummins VT-555	1986-85	Delco 42MT, 24V, 11T .....	DR	DD	24	6370N
Cummins VT-555		Opt.39MT service repl., 24V / 11T .....	DR	PLGR	24	6819N
Cummins VT-555	1984-79	Delco 40MT, 24V/11T .....	DR	DD	24	3745N
DD 6V-71N Diesel	1986-85	Delco 42MT, 24V, 11T .....	DR	DD	24	6370N
DD 6V-71N Diesel		Opt.39MT service repl., 24V / 11T .....	DR	PLGR	24	6819N
DD 6V-71N Diesel	1984-79	Delco 40MT, 24V/11T .....	DR	DD	24	3745N
<b>12B</b>						
Waukesha 180 Engines	1970-67	Delco 20MT, DD, 12T .....	DR	OSGR	12	6571N
<b>175 III</b>						
Cummins N-855C	1970	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
Cummins V8-265	1968-67	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
Cummins V8R-240		Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
DD 8V-71 Diesel	1970-69	Delco System .....	DR	DD	24	3745N
<b>175 IV</b>						
DD 8V-71 Diesel	1972-71	Delco System .....	DR	DD	24	3745N
<b>175A</b>						
Cummins V8R-240	1966-65	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
<b>175B</b>						
Cummins N14	1986-85	Delco 42MT, 24V, 11T .....	DR	DD	24	6370N
Cummins N14		Opt.39MT service repl., 24V / 11T .....	DR	PLGR	24	6819N
Cummins NTA-855C Diesel		Delco 42MT, 24V, 11T .....	DR	DD	24	6370N
Cummins NTA-855C Diesel		Opt.39MT service repl., 24V / 11T .....	DR	PLGR	24	6819N
Cummins NTA-855C Diesel	1984-81	Delco 40MT, 24V/11T .....	DR	DD	24	3745N
Cummins NTA-855C Diesel	1980-73	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
DD 8V-71 Diesel	1986-85	Delco 42MT, 24V, 11T .....	DR	DD	24	6370N
DD 8V-71 Diesel		Opt.39MT service repl., 24V / 11T .....	DR	PLGR	24	6819N
DD 8V-71 Diesel	1984-81	Delco 40MT, 24V/11T .....	DR	DD	24	3745N
DD 8V-71 Diesel	1980-73	Delco System .....	DR	DD	24	3745N
<b>275</b>						
Cummins NT-310	1966-65	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
DD 8V-71 Diesel		Delco System .....	DR	DD	24	3745N
<b>275 III</b>						
Cummins NT-310	1968-67	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
Cummins NT-335		Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Clark - Tractor Shovel (Cont'd)</b>						
<b>275 III (Cont'd)</b>						
Cummins NTA-855C	1970-69	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
DD 8V-71N Diesel	1968-67	Delco System .....	DR	DD	24	3745N
<b>275 IV</b>						
Cummins NTA-855C	1974-70	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
<b>275A</b>						
DD 8V-71N Diesel	1966-65	Delco System .....	DR	DD	24	3745N
<b>275B</b>						
Cummins N14	1986-85	Delco 42MT, 24V, 11T .....	DR	DD	24	6370N
Cummins N14		Opt.39MT service repl., 24V / 11T .....	DR	PLGR	24	6819N
Cummins NTA-855C		Delco 42MT, 24V, 11T .....	DR	DD	24	6370N
Cummins NTA-855C		Opt.39MT service repl., 24V / 11T .....	DR	PLGR	24	6819N
Cummins NTA-855C	1984-79	Delco 40MT, 24V/11T .....	DR	DD	24	3745N
<b>275K</b>						
Cummins KTA-1150	1986-81	Delco System .....	DR	DD	24	4930N
<b>35</b>						
Continental F-227	1968-67	Delco System .....	DR	DD	12	4234N
DD 3-53 Diesel	1972-67	Delco 30MT, 12T .....	DR	DD	12	6380N-PT
<b>35AWS</b>						
DD 3-53 Diesel	1974-73	Delco 30MT, 12T .....	DR	DD	12	6380N-PT
<b>35C</b>						
DD 3-53 Diesel	1986-85	Delco System .....	DR	PLGR	12	6907N
Perkins 4-248 Diesel		DR, 37MT / 10T .....	DR	DD	12	6382N-PT
Perkins 4-248 Diesel	1986-75	Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
Perkins 4-248 Diesel	1984-75	Delco System .....	DR	DD	12	6410N-PT
<b>45</b>						
DD 3-53 Diesel	1968-67	Delco 30MT, 12T .....	DR	DD	12	6380N-PT
<b>45A</b>						
DD 3-53 Diesel	1966-65	Delco 30MT, 12T .....	DR	DD	12	6380N-PT
<b>45B</b>						
Cummins V378-C	1974-73	Delco System .....	DR	PLGR	12	6907N
<b>45C</b>						
4-53N	1986-85	Delco System .....	DR	PLGR	12	6907N
Cummins V378-C155	1978-75	Delco System .....	DR	DD	12	3339N
<b>475 III</b>						
Cummins V12-635	1968-67	Delco System .....	DR	DD	24	4930N
Cummins V12-635C1	1972-71	Delco System .....	DR	DD	24	4930N
Cummins VTA-1710C	1972-69	Delco System .....	DR	DD	24	4930N
DD 16V-71 Diesel	1972-70	Delco System .....	DR	DD	24	4930N
<b>475B</b>						
DD 16V-92 Diesel	1986-75	Delco System .....	DR	DD	24	4930N
VTA-1710C Diesel	1986-73	50 MT, 24Volt .....	DR	DD	24	4930N
<b>475C</b>						
Cummins 1710	1986	Delco System .....	DR	DD	24	4930N
<b>55 III</b>						
DD 3-53N Diesel	1972-67	Delco 30MT, 12T .....	DR	DD	12	6380N-PT
DD 4-53N Diesel	1972-71	Delco 30MT, 12T .....	DR	DD	12	6380N-PT

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Clark - Tractor Shovel (Cont'd)</b>						
<b>55 IIIA</b>						
Cummins V378-C	1972-71	Delco System .....	DR	DD	12	3339N
Cummins V378-C155	1974-73	Delco System .....	DR	DD	12	3339N
DD 4-53N Diesel		Delco 30MT, 12T .....	DR	DD	12	6380N-PT
Perkins 6-354 Diesel	1972-71	Delco System .....	DR	DD	12	3339N
<b>55B</b>						
Cummins V378-C155	1978-75	Delco System .....	DR	DD	12	3339N
<b>55C</b>						
Cummins V378-C155	1986-85	Delco 42MT, 12V / 12T .....	DR	PLGR	12	6907N
Cummins V378-C155		Iskra PLGR, 12T, 5.0kW .....	DR	PLGR	12	6907N
Cummins V378-C155		Opt.39MT service repl. w/o IMS .....	DR	PLGR	12	6908N
Cummins V378-C155	1984-79	Delco System .....	DR	DD	12	3339N
DD 4-53N Diesel	1986-85	Delco System .....	DR	PLGR	12	6907N
<b>675</b>						
Cummins VTA-1710C	1977-70	Delco System .....	DR	DD	24	4930N
<b>675B</b>						
Cummins VTA-1710C	1986-79	Delco System .....	DR	DD	24	4930N
<b>75 III</b>						
Cummins 464 Diesel	1970-69	Delco 40MT, 12V/ 11T .....	DR	DD	12	3974N
DD 4-53 Diesel	1972-67	Delco 30MT, 12T .....	DR	DD	12	6380N-PT
DD 4-71N Diesel	1970-69	Delco System .....	DR	DD	12	3974N
<b>75 IIIA</b>						
Cummins 464 Diesel	1972-71	Delco System .....	DR	DD	12	3974N
DD 4-71N Diesel	1974-71	Delco System .....	DR	DD	12	3974N
<b>75 IV</b>						
DD 4-71N Diesel	1972-71	Delco System .....	DR	DD	12	3974N
Perkins V8-510 Diesel	1974-73	Delco System .....	DR	DD	12	3339N
<b>75A</b>						
DD 4-53 Diesel	1966-65	Delco 30MT, 12T .....	DR	DD	12	6380N-PT
<b>75B</b>						
DD 4-71N Diesel	1978-75	Delco System .....	DR	DD	24	3745N
<b>75C</b>						
Cummins V-504 Diesel	1986-85	Delco 37MT;24V / 12T .....	DR	DD	24	6359N-PT
Cummins V-504 Diesel		Opt.38MT service repl., 24V / 12T .....	DR	PLGR	24	6833N
DD 4-71N Diesel		Delco 42MT, 24V, 11T .....	DR	DD	24	6370N
DD 4-71N Diesel		Opt.39MT service repl., 24V / 11T .....	DR	PLGR	24	6819N
DD 4-71N Diesel	1984-79	Delco 40MT, 24V/11T .....	DR	DD	24	3745N
<b>85 III</b>						
Cummins C-160	1968-67	Delco 40MT, 12V/ 11T .....	DR	DD	12	3974N
Cummins V-785C	1972-70	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
DD 4-53 Diesel	1968-67	Delco 30MT, 12T .....	DR	DD	12	6380N-PT
DD 6V-53N	1972-69	Delco System .....	DR	DD	24	3945N
<b>85A</b>						
DD 4-53 Diesel	1966-65	Delco 30MT, 12T .....	DR	DD	12	6380N-PT
JN Cummins Engine		Delco System .....	DR	DD	12	3974N
<b>85C IIIA</b>						
Cummins N-855 Diesel	1974-73	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
<b>BL700</b>						
DD 3-53 Diesel	1970	Delco 30MT, 12T .....	DR	DD	12	6380N-PT

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Clark - Tractor Shovel (Cont'd)</b>						
<b>CKL340</b>						
Waukesha 180-DLC	1972-69	Delco 20MT, DD, 12T .....	DR	OSGR	12	6571N
<b>Cockshutt - Combine</b>						
<b>5542</b>						
Chrysler 8-383	1971-69	Chrysler System .....	ND	OSGR	12	17466N
<b>555</b>						
Chrysler 383 Engine	1971-69	Chrysler System .....	ND	OSGR	12	17466N
<b>99D</b>						
DD 3-71	1957	Delco System .....	DR	DD	12	3974N
DD 3-71	1956-53	Delco System .....	DR	DD	12	3974N
<b>Cockshutt - Tractor</b>						
<b>1555</b>						
232 Diesel	1975	DR 25MT, 12V/ 10T .....	DR	OSGR	12	6576N
<b>1655</b>						
283 Diesel	1975	DR 25MT, 12V/ 10T .....	DR	OSGR	12	6576N
<b>1850</b>						
354 Diesel	1968-64	Delco System .....	DR	DD	12	6410N-PT
354 Diesel		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
<b>1950T</b>						
310 Diesel	1969-67	Delco System .....	DR	DD	12	6410N-PT
310 Diesel		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
<b>1955T</b>						
310 Diesel	1971-69	Delco System .....	DR	DD	12	6410N-PT
310 Diesel		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
<b>2050</b>						
Hercules Diesel	1968	Delco System .....	DR	PLGR	12	6907N
<b>2055</b>						
Hercules Diesel	1969	Delco System .....	DR	PLGR	12	6907N
<b>2150</b>						
Hercules Diesel	1968	Delco System .....	DR	PLGR	12	6907N
<b>2155</b>						
Hercules Diesel	1969	Delco System .....	DR	PLGR	12	6907N
<b>550 / 552</b>						
155 Diesel	1969-68	DR 20MT, 12V/ 10T, Spragg Drive .....	DR	OSGR	12	6576N
216 Diesel	1967-63	DR 20MT, 12V/ 10T, Spragg Drive .....	DR	OSGR	12	6576N
<b>Coleman - Generator</b>						
<b>Various Models</b>						
Honda Engines	All	Mitsuba System .....	MT	OSGR	12	18423N
<b>Compac Equipment Mfg. - Compactor</b>						
<b>T20</b>						
V1903 Kubota Diesel	2006-97	Denso OSGR, 12V/ 9T, 1.4kW .....	ND	OSGR	12	18144N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Compac Equipment Mfg. - Compactor (Cont'd)</b>						
<b>T40</b>						
3029D John Deere Diesel	2006-97	28MT, 10-Tooth, Wet Clutch .....	DR	OSGR	12	6577N
J. Deere 3029, 2.9L	2000-97	Iskra PLGR, 10T, 3.4kW .....	IK	PLGR	12	18422N
J. Deere 3029, 2.9L	1997	Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
<b>T40D</b>						
3029D John Deere Diesel	2006-97	28MT, 10-Tooth, Wet Clutch .....	DR	OSGR	12	6577N
J. Deere 3029, 2.9L	2000-97	Iskra PLGR, 10T, 3.4kW .....	IK	PLGR	12	18422N
J. Deere 3029, 2.9L	1997	Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
<b>T40PD</b>						
3029D John Deere Diesel	2006-97	28MT, 10-Tooth, Wet Clutch .....	DR	OSGR	12	6577N
J. Deere 3029, 2.9L	2000-97	Iskra PLGR, 10T, 3.4kW .....	IK	PLGR	12	18422N
J. Deere 3029, 2.9L	1997	Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
<b>T50</b>						
3029D John Deere Diesel	2006-97	28MT, 10-Tooth, Wet Clutch .....	DR	OSGR	12	6577N
J. Deere 3029, 2.9L	2000-97	Iskra PLGR, 10T, 3.4kW .....	IK	PLGR	12	18422N
J. Deere 3029, 2.9L	1997	Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
<b>T50D</b>						
3029D John Deere Diesel	2006-97	28MT, 10-Tooth, Wet Clutch .....	DR	OSGR	12	6577N
J. Deere 3029, 2.9L	1997	Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
<b>T50PD</b>						
3029D John Deere Diesel	2006-97	28MT, 10-Tooth, Wet Clutch .....	DR	OSGR	12	6577N
J. Deere 3029, 2.9L	2000-97	Iskra PLGR, 10T, 3.4kW .....	IK	PLGR	12	18422N
J. Deere 3029, 2.9L	1997	Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
<b>T60</b>						
3029D John Deere Diesel	2006-97	28MT, 10-Tooth, Wet Clutch .....	DR	OSGR	12	6577N
J. Deere 3029, 2.9L	2000-97	Iskra PLGR, 10T, 3.4kW .....	IK	PLGR	12	18422N
J. Deere 3029, 2.9L	1997	Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
<b>T60D</b>						
3029D John Deere Diesel	2006-97	28MT, 10-Tooth, Wet Clutch .....	DR	OSGR	12	6577N
J. Deere 3029, 2.9L	2000-97	Iskra PLGR, 10T, 3.4kW .....	IK	PLGR	12	18422N
J. Deere 3029, 2.9L	1997	Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
<b>T60PD</b>						
3029D John Deere Diesel	2006-97	28MT, 10-Tooth, Wet Clutch .....	DR	OSGR	12	6577N
J. Deere 3029, 2.9L	2000-97	Iskra PLGR, 10T, 3.4kW .....	IK	PLGR	12	18422N
J. Deere 3029, 2.9L	1997	Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
<b>T650D</b>						
J. Deere 3029, 2.9L	2000-97	Iskra PLGR, 10T, 3.4kW .....	IK	PLGR	12	18422N
<b>TA48</b>						
V1903 Kubota Diesel	2006-97	Denso OSGR, 12V/ 9T, 1.4kW .....	ND	OSGR	12	18144N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Construction Equipment Co. - Grader</b>						
<b>330-H</b>						
Cummins JNR-100-C1	1974-67	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
DD 3-71		Delco System .....	DR	DD	12	3974N
<b>440</b>						
Cummins NHC-4	1974-67	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
DD 4-71		Delco System .....	DR	DD	12	3974N
<b>440-H</b>						
Cummins H-135	1974-67	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
DD 4-71		Delco System .....	DR	DD	12	3974N
<b>440-HT</b>						
Cummins H-135-C1	1968-67	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
DD 4-71	1974-69	Delco System .....	DR	DD	12	3974N
<b>444</b>						
DD 4-71	1974-71	Delco System .....	DR	DD	12	3974N
<b>660-B</b>						
Cummins H-6-C1	1974-67	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
DD 6-71		Delco System .....	DR	DD	12	3974N
<b>660-BT</b>						
Cummins NHT-220-CT	1974-67	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
DD 6-71		Delco System .....	DR	DD	12	3974N
<b>666</b>						
Cummins H-135-C1	1968-67	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
DD 4-71		Delco System .....	DR	DD	12	3974N
<b>666-B</b>						
Cummins H-135	1974-67	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
DD 4-71		Delco System .....	DR	DD	12	3974N
<b>666-T</b>						
Cummins H-135-C1	1968-67	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
DD 4-71		Delco System .....	DR	DD	12	3974N
<b>777</b>						
Cummins H-6-C1	1968-67	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
DD 6-71		Delco System .....	DR	DD	12	3974N
<b>777-B</b>						
Cummins H-6-C1	1974-69	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
DD 6-71		Delco System .....	DR	DD	12	3974N
<b>777-BT</b>						
Cummins NH-220-C1	1974-69	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
DD 6-71		Delco System .....	DR	DD	12	3974N
<b>777-T</b>						
Cummins NH-220-CT	1968-67	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
<b>888-T</b>						
DD 8V-71	1974-67	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
<b>Construction Equipment Co. - Misc. Truck</b>						
<b>AFE-5</b>						
Cat. D-348	1974-71	Delco System .....	DR	DD	24	3745N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Construction Equipment Co. - Misc. Truck (Cont'd)</b>						
<b>BFA-12</b>						
Cat. D-348 Engine	1974-71	Delco System .....	DR	DD	24	3745N
<b>CFA-13</b>						
Cummins NT-310	1974-71	Delco System .....	DR	DD	24	4930N
DD 8V-71		Delco System .....	DR	DD	24	4930N
<b>CFA-14</b>						
Cummins NT-335	1970-67	Delco 40MT, 12V/ 11T .....	DR	DD	12	3974N
DD 12V-71		Delco System .....	DR	DD	24	4930N
<b>CFA-15</b>						
Cummins NT-335	1971	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
Cummins NT-380	1970-67	Delco 40MT, 12V/ 11T .....	DR	DD	12	3974N
DD 12V-71		Delco System .....	DR	DD	24	4930N
DD 8V-71	1971	Delco System .....	DR	DD	24	4930N
<b>CFA-19</b>						
Cummins NT-380	1974-71	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
DD 12V-71		Delco System .....	DR	DD	24	4930N
<b>Construction Equipment Co. - Tournapul</b>						
<b>BPA-11</b>						
DD 12V-71 Diesel	1974-67	Delco System .....	DR	DD	24	4930N
<b>BPA-5</b>						
DD 12V-71 Diesel	1974-67	Delco System .....	DR	DD	24	4930N
<b>BPA-7</b>						
DD 12V-71 Diesel	1974-67	Delco System .....	DR	DD	24	4930N
<b>BPA-8</b>						
DD 12V-71 Diesel	1974-67	Delco System .....	DR	DD	24	4930N
<b>BPH-5</b>						
DD 12V-71 Diesel	1968-67	Delco System .....	DR	DD	24	4930N
<b>CPA-8</b>						
Cummins NHRS-6-C1	1974-67	Delco System .....	DR	DD	24	3745N
DD 8V-71 Diesel		Delco System .....	DR	DD	24	3745N
<b>CPA-9</b>						
Cummins NHRS-6-C1	1974-69	Delco System .....	DR	DD	24	3745N
DD 8V-71 Diesel		Delco System .....	DR	DD	24	3745N
<b>CPF</b>						
DD 8V-71 Diesel	1968-67	Delco System .....	DR	DD	24	3745N
<b>DPA</b>						
DD 4-71 Diesel	1968-67	Delco System .....	DR	DD	24	3745N
<b>DPA-2</b>						
DD 4-71 Diesel	1974-69	Delco System .....	DR	DD	24	3745N
<b>DPC-6</b>						
Cummins V-504	1974-70	Delco System .....	DR	DD	12	3339N
Cummins V-504	1969	Delco System .....	DR	PLGR	12	6907N
<b>DPF</b>						
DD 4-71 Diesel	1968-67	Delco System .....	DR	DD	24	3745N



# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Construction Equipment Co. - Tournapul (Cont'd)</b>						
<b>DPF-2</b>						
DD 4-71 Diesel	1974-69	Delco System .....	DR	DD	24	3745N
<b>Continental - Industrial Engine</b>						
<b>TM27</b>						
All	2005-93	Various Equip., Denso OSGR, 10T, OE# 228000-2180,1 .....	ND	OSGR	12	19913N
All	2005-92	Various Equip., Denso OSGR, 10T, OE# 228000-6070 .....	ND	OSGR	12	19913N
All	1992	Various Equip., Denso OSGR, 10T, OE# 228000-2180,1 .....	ND	OSGR	12	19913N
Various Engines	2005-92	Denso OSGR, 10T, OE# 228000-2150,1 .....	ND	OSGR	12	19911N
Various Engines		Denso OSGR, 10T, OE# 228000-2170,1 .....	ND	OSGR	12	19912N
<b>Continental - Lift Truck</b>						
<b>Various</b>						
TM27 Eng.	2005-93	Denso OSGR, 10T .....	ND	OSGR	12	19911N
TM27 Eng.	1992	Denso OSGR, 10T .....	ND	OSGR	12	19911N
<b>Corniver - Compactor</b>						
<b>CT40P</b>						
V1305 Kubota Diesel	All	Denso OSGR, 12V/ 9T .....	ND	OSGR	12	18400N
<b>CT40S</b>						
V1305 Kubota Diesel	All	Denso OSGR, 12V/ 9T .....	ND	OSGR	12	18400N
<b>CT48S</b>						
All	All	Denso OSGR, 12V/ 9T .....	ND	OSGR	12	18400N
<b>Cub Cadet - Compact Tractor</b>						
<b>1170</b>						
Briggs & Stratton 17HP Gas (Sgl.)	2001-00	Briggs PMDD, 14T, CCW, 3.625" case, w/ Steel Gear (Std.) .....	BS	PMDD	12	5777N
Briggs & Stratton 17HP Gas (Sgl.)		Briggs PMDD, 14T, CCW, w/ Steel Gear (HD Opt.) .....	BS	PMDD	12	5777N-HD
Briggs & Stratton 17HP Gas (Twin)		Briggs PMDD, 14T, CCW, 3.625" case, w/ Steel Gear (Std.) .....	BS	PMDD	12	5777N
Briggs & Stratton 17HP Gas (Twin)		Briggs PMDD, 14T, CCW, w/ Steel Gear (HD Opt.) .....	BS	PMDD	12	5777N-HD
<b>1180</b>						
Briggs & Stratton 18HP Gas	2001-00	Briggs PMDD, 16T, CCW, Nylon Gear, 4" Fld.Case .....	BS	PMDD	12	5746N
<b>1212</b>						
Briggs & Stratton 21HP Gas	2001-00	Briggs PMDD, 16T, CCW, Nylon Gear, 4" Fld.Case .....	BS	PMDD	12	5746N
<b>1300</b>						
Briggs & Stratton 13HP Gas	1998	Aluminum Ring Gear .....	BS	PMDD	12	5742N
Briggs & Stratton 13HP Gas		Plastic Ring Gear .....	BS	PMDD	12	5742N
<b>1515</b>						
Kohler 15HP Gas	2003-02	UT PMDD, 13T, CCW .....	UT	PMDD	12	5770N
<b>1517</b>						
Kohler 17HP Gas	2003-02	UT PMDD, 13T, CCW .....	UT	PMDD	12	5770N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Cub Cadet - Compact Tractor (Cont'd)</b>						
<b>1600</b>						
Briggs & Stratton 16.5HP Gas	1999	Briggs PMDD, 14T, CCW, 3.625" case, w/ Steel Gear (Std.) .....	BS	PMDD	12	5777N
Briggs & Stratton 16.5HP Gas		Briggs PMDD, 14T, CCW, w/ Steel Gear (HD Opt.) .....	BS	PMDD	12	5777N-HD
Briggs & Stratton 16.5HP Gas		Briggs PMDD, 16T, CCW, Retaining Ring Style, 4" Case .....	BS	PMDD	12	5746N
<b>1800</b>						
Briggs & Stratton 18HP Gas	1999	Briggs PMDD, 14T, CCW, 3.625" case, w/ Steel Gear (Std.) .....	BS	PMDD	12	5777N
Briggs & Stratton 18HP Gas		Briggs PMDD, 14T, CCW, w/ Steel Gear (HD Opt.) .....	BS	PMDD	12	5777N-HD
Briggs & Stratton 18HP Gas		Briggs PMDD, 16T, CCW, Retaining Ring Style, 4" Case .....	BS	PMDD	12	5746N
<b>2130</b>						
Kohler 12.5HP Gas	1998-95	Ser # 326006-On, Denso DD, 12V/ 9T, Late version .....	ND	DD	12	17628N
Kohler 12.5HP Gas	1995-94	To Ser # 326005, Denso DD, 12V/ 9T .....	ND	DD	12	17628N
Kohler 13HP Gas	1999	Denso DD, 12V/ 9T, Late version .....	ND	DD	12	17628N
<b>2135</b>						
Kohler 12.5HP Gas	1998-95	Ser # 326006-On, Denso DD, 12V/ 9T, Late version .....	ND	DD	12	17628N
Kohler 12.5HP Gas	1995-94	To Ser # 326005, Denso DD, 12V/ 9T .....	ND	DD	12	17628N
Kohler 13HP Gas	1999	Denso DD, 12V/ 9T, Late version .....	ND	DD	12	17628N
<b>2140</b>						
Onan 14HP E140H Engine	1995-94	Denso System .....	ND	DD	12	18983N
<b>2145</b>						
Onan 14HP E140H Engine	1995-94	Denso System .....	ND	DD	12	18983N
<b>2146</b>						
Linamar 14HP ZX390 Engine	2001-00	Denso System .....	ND	DD	12	18983N
<b>2150</b>						
Kohler 15HP Gas	1998-94	Denso DD, 12V/ 9T, Late version .....	ND	DD	12	17628N
<b>2155</b>						
Kohler 15HP Gas	1999-94	Denso DD, 12V/ 9T, Late version .....	ND	DD	12	17628N
<b>2160</b>						
Briggs & Stratton 16HP Gas	1997-94	Ser# 326006-On, Briggs PMDD, 16T, CCW, 4" Fld.Case .....	BS	PMDD	12	5746N
Briggs & Stratton 16HP Gas		To Ser.# 326005, Briggs PMDD, 16T, CCW, Nylon Gear, 4" Fld.Case .....	BS	PMDD	12	5746N
<b>2164</b>						
Briggs & Stratton 16HP Gas	2001-99	Briggs PMDD, 16T, CCW, Roll Pin Retained .....	BS	PMDD	12	5746N
Briggs & Stratton 16HP Gas		Briggs PMDD, 16T, CCW, Retaining Ring Style, 4" Case .....	BS	PMDD	12	5746N
<b>2165</b>						
Briggs & Stratton 16HP Gas	1999-94	445577-0120-E1, -0122-E1, Briggs PMDD, 16T, CCW, Retaining Ring Style, 4" Case .....	BS	PMDD	12	5746N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Cub Cadet - Compact Tractor (Cont'd)</b>						
<b>2165 (Cont'd)</b>						
Briggs & Stratton 16HP Gas		Briggs PMDD, 16T, CCW, Roll Pin Retained .....	BS	PMDD	12	5746N
Briggs & Stratton 16HP Gas		To Ser.# 326005, Briggs PMDD, 16T, CCW, Nylon Gear, 4" Fld.Case .....	BS	PMDD	12	5746N
<b>2176</b>						
Kohler 17HP Gas	2002-00	Denso DD, 12V/ 9T, Late version .....	ND	DD	12	17628N
Kohler 17HP Gas		DR PMDD, 10T, CCW, OE#10455513,6 .....	DR	PMDD	12	6744N
Kohler 17HP Gas		DR PMDD, 10T, CCW, OE#8000248 .....	DR	DD	12	6702N
<b>2185</b>						
Kohler 18HP Gas	2001-94	Ser # 326006-11310G, Denso DD, 12V/ 9T, Late version .....	ND	DD	12	17628N
Kohler 18HP Gas		Serial #1A031G-On, DR PMDD, 10T, CCW, OE#10455513,6 ....	DR	PMDD	12	6744N
Kohler 18HP Gas		Serial #1A031G-On, DR PMDD, 10T, CCW, OE#8000248 .....	DR	DD	12	6702N
Kohler 18HP Gas		To Ser # 326005, Denso DD, 12V/ 9T .....	ND	DD	12	17628N
<b>3040</b>						
Kohler 22HP Gas	2001	DR PMDD, 10T, CCW, OE#10455513,6 .....	DR	PMDD	12	6744N
Kohler 22HP Gas		DR PMDD, 10T, CCW, OE#8000248 .....	DR	DD	12	6702N
<b>3165</b>						
Briggs & Stratton 16HP Gas	1999-98	Briggs PMDD, 16T, CCW, Retaining Ring Style, 4" Case .....	BS	PMDD	12	5746N
<b>3184</b>						
Kohler 18HP Gas	2000	Denso DD, 12V/ 9T, Late version .....	ND	DD	12	17628N
Kohler 18HP Gas		DR PMDD, 10T, CCW, OE#10455513,6 .....	DR	PMDD	12	6744N
Kohler 18HP Gas		DR PMDD, 10T, CCW, OE#8000248 .....	DR	DD	12	6702N
Kohler 20HP Gas	2001	DR PMDD, 10T, CCW, OE#10455513,6 .....	DR	PMDD	12	6744N
Kohler 20HP Gas		DR PMDD, 10T, CCW, OE#8000248 .....	DR	DD	12	6702N
<b>3185</b>						
Briggs & Stratton 18HP Gas	1998	Briggs PMDD, 16T, CCW, Retaining Ring Style, 4" Case .....	BS	PMDD	12	5746N
<b>3186</b>						
Kohler 18HP Gas	1999	Denso DD, 12V/ 9T, Late version .....	ND	DD	12	17628N
<b>3205</b>						
Kawasaki 20HP Gas	1999-98	Denso DD, 12V/ 9T, CCW .....	ND	DD	12	18012N
<b>3206</b>						
Kohler 20HP Gas	2000	Denso DD, 12V/ 9T, Late version .....	ND	DD	12	17628N
Kohler 20HP Gas		DR PMDD, 10T, CCW, OE#10455513,6 .....	DR	PMDD	12	6744N
Kohler 20HP Gas		DR PMDD, 10T, CCW, OE#8000248 .....	DR	DD	12	6702N
Kohler 22HP Gas	2002-01	DR PMDD, 10T, CCW, OE#10455513,6 .....	DR	PMDD	12	6744N
Kohler 22HP Gas		DR PMDD, 10T, CCW, OE#8000248 .....	DR	DD	12	6702N
<b>3225</b>						
Kohler 22HP Gas	1999-98	Denso DD, 12V/ 9T, Late version .....	ND	DD	12	17628N
<b>3235</b>						
Kohler 23HP Gas	2003-00	Serial #1K010G-On, DR PMDD, 10T, CCW, OE#10455513,6 ....	DR	PMDD	12	6744N
Kohler 23HP Gas		Serial #1K010G-On, DR PMDD, 10T, CCW, OE#8000248 .....	DR	DD	12	6702N
Kohler 23HP Gas		To Ser #1J310G, Denso DD, 12V/ 9T, Late version .....	ND	DD	12	17628N
Kohler 23HP Gas		To Serial #1J310G, DR PMDD, 10T, CCW, OE#10455513,6 .....	DR	PMDD	12	6744N
Kohler 23HP Gas		To Serial #1J310G, DR PMDD, 10T, CCW, OE#8000248 .....	DR	DD	12	6702N
<b>5234DE</b>						
Daihatsu 23HP Diesel	2006-04	Denso OSGR, 12V/ 9T, 1.0kW .....	ND	OSGR	12	18630N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Cub Cadet - Compact Tractor (Cont'd)</b>						
<b>5234DL</b>						
Daihatsu 23HP Diesel	2006-04	Denso OSGR, 12V/ 9T, 1.0kW .....	ND	OSGR	12	18630N
<b>5252</b>						
Kohler 25HP Gas	2006-04	DR PMDD, 10T, CCW, OE#10455513,6 .....	DR	PMDD	12	6744N
Kohler 25HP Gas		DR PMDD, 10T, CCW, OE#8000248 .....	DR	DD	12	6702N
<b>5252E</b>						
Kohler 25HP Gas	2006-04	DR PMDD, 10T, CCW, OE#10455513,6 .....	DR	PMDD	12	6744N
Kohler 25HP Gas		DR PMDD, 10T, CCW, OE#8000248 .....	DR	DD	12	6702N
<b>5254E</b>						
Kawasaki 25HP Gas	2006-04	Denso PMGR, 12V/ 9T, 0.6kW .....	ND	PMGR	12	18425N
<b>5254L</b>						
Kawasaki 25HP Gas	2006-04	Denso PMGR, 12V/ 9T, 0.6kW .....	ND	PMGR	12	18425N
<b>7000</b>						
Mitsubishi 20HP 3-69 Diesel	2003-98	Mitsubishi OSGR, 12V/ 15T .....	MI	OSGR	12	17141N
<b>7192</b>						
Mitsubishi 19HP 3-65 Diesel	1997-95	Mitsubishi OSGR, 12V/ 15T .....	MI	OSGR	12	17141N
<b>7193</b>						
Mitsubishi 19HP 3-65 Diesel	1997-95	Mitsubishi OSGR, 12V/ 15T .....	MI	OSGR	12	17141N
<b>7194</b>						
Mitsubishi 19HP 3-65 Diesel	1997-95	Mitsubishi OSGR, 12V/ 15T .....	MI	OSGR	12	17141N
<b>7200</b>						
Mitsubishi 20HP 3-69 Diesel	2003-98	Mitsubishi OSGR, 12V/ 15T .....	MI	OSGR	12	17141N
<b>7205</b>						
Mitsubishi 20HP 3-69 Diesel	2003-98	Mitsubishi OSGR, 12V/ 15T .....	MI	OSGR	12	17141N
<b>7232</b>						
Mitsubishi 23HP 3-75 Diesel	1997-95	Mitsubishi OSGR, 12V/ 15T .....	MI	OSGR	12	17141N
<b>7233</b>						
Mitsubishi 23HP 3-75 Diesel	1997-95	Mitsubishi OSGR, 12V/ 15T .....	MI	OSGR	12	17141N
<b>7234</b>						
Mitsubishi 23HP 3-75 Diesel	1997-95	Mitsubishi OSGR, 12V/ 15T .....	MI	OSGR	12	17141N
<b>7260</b>						
Mitsubishi 26HP 3-80 Diesel	2003-98	Mitsubishi OSGR, 12V/ 15T .....	MI	OSGR	12	17141N
<b>7265</b>						
Mitsubishi 26HP 3-80 Diesel	2003-98	Mitsubishi OSGR, 12V/ 15T .....	MI	OSGR	12	17141N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Cub Cadet - Compact Tractor (Cont'd)</b>						
<b>7272</b>						
Mitsubishi 27HP 3-91 Diesel	1997-95	Mits. OSGR, 12V/ 13T, 2.0kW .....	MI	PLGR	12	17096N
<b>7273</b>						
Mitsubishi 27HP 3-91 Diesel	1997-96	Mits. OSGR, 12V/ 13T, 2.0kW .....	MI	PLGR	12	17096N
<b>7274</b>						
Mitsubishi 27HP 3-91 Diesel	1997-95	Mits. OSGR, 12V/ 13T, 2.0kW .....	MI	PLGR	12	17096N
<b>7360</b>						
Mitsubishi 36HP 4-107 Diesel	2003-98	Mits. OSGR, 12V/ 13T, 2.2kW .....	MI	PLGR	12	17096N
<b>7530</b>						
3-91 30HP Mitsubishi Diesel	2007-04	Mitsubishi PMGR, 13T .....	MI	PMGR	12	19975N
Mitsubishi 30HP Diesel	2006-04	Mitsubishi OSGR, 12V/ 15T .....	MI	OSGR	12	17141N
<b>7532</b>						
3-91 32HP Mitsubishi Diesel	2007-04	Mitsubishi PMGR, 13T .....	MI	PMGR	12	19975N
Mitsubishi 32HP Diesel	2006-04	Mitsubishi OSGR, 12V/ 15T .....	MI	OSGR	12	17141N
<b>GT1222</b>						
Briggs & Stratton 22HP Gas	2004	Briggs PMDD, 16T, CCW, Nylon Gear, 4" Fld.Case .....	BS	PMDD	12	5746N
<b>GT1554</b>						
Kohler 27HP Courage Gas	2006-05	DR PMDD, 10T, CCW, OE#10455513,6 .....	DR	PMDD	12	6744N
Kohler 27HP Courage Gas		DR PMDD, 10T, CCW, OE#8000248 .....	DR	DD	12	6702N
<b>GT2186</b>						
Kohler 18HP V-Twin Gas	2004	DR PMDD, 10T, CCW, OE#10455513,6 .....	DR	PMDD	12	6744N
Kohler 18HP V-Twin Gas		DR PMDD, 10T, CCW, OE#8000248 .....	DR	DD	12	6702N
<b>GT2521</b>						
B & S 21HP OHV V-Twin Gas	2004	Briggs PMDD, 15T, CCW, w/ Steel Gear .....	BS	PMDD	12	5776N
B & S 21HP OHV V-Twin Gas		Briggs PMDD, 15T, CCW, w/ Steel Gear, 1.0 Kw Rating .....	BS	PMDD	12	5776N-HD
<b>GT2523</b>						
Kohler 23HP OHV V-Twin Gas	2004	DR PMDD, 10T, CCW, OE#10455513,6 .....	DR	PMDD	12	6744N
Kohler 23HP OHV V-Twin Gas		DR PMDD, 10T, CCW, OE#8000248 .....	DR	DD	12	6702N
<b>GT2542</b>						
Kohler 20HP Command V-Twin Gas	2006-05	DR PMDD, 10T, CCW, OE#10455513,6 .....	DR	PMDD	12	6744N
Kohler 20HP Command V-Twin Gas		DR PMDD, 10T, CCW, OE#8000248 .....	DR	DD	12	6702N
<b>GT3204</b>						
Kohler 23HP OHV V-Twin Gas	2004	DR PMDD, 10T, CCW, OE#10455513,6 .....	DR	PMDD	12	6744N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Cub Cadet - Compact Tractor (Cont'd)</b>						
<b>GT3204 (Cont'd)</b>						
Kohler 23HP OHV V-Twin Gas		DR PMDD, 10T, CCW, OE#8000248 .....	DR	DD	12	<b>6702N</b>
<b>GT3235</b>						
Kohler 25HP OHV V-Twin Gas	<b>2004</b>	DR PMDD, 10T, CCW, OE#10455513,6 .....	DR	PMDD	12	<b>6744N</b>
Kohler 25HP OHV V-Twin Gas		DR PMDD, 10T, CCW, OE#8000248 .....	DR	DD	12	<b>6702N</b>
<b>LT1018</b>						
Briggs & Stratton 18.5HP Gas	<b>2004</b>	Briggs PMDD, 14T, CCW, 3.625" case, w/ Steel Gear (Std.) .....	BS	PMDD	12	<b>5777N</b>
Briggs & Stratton 18.5HP Gas		Briggs PMDD, 14T, CCW, w/ Steel Gear (HD Opt.) .....	BS	PMDD	12	<b>5777N-HD</b>
Briggs & Stratton 22HP Gas		Briggs PMDD, 16T, CCW, Nylon Gear, 4" Fld.Case .....	BS	PMDD	12	<b>5746N</b>
<b>LT1018LE</b>						
Kohler 18HP Gas	<b>2004</b>	UT PMDD, 13T, CCW .....	UT	PMDD	12	<b>5770N</b>
<b>LT1022</b>						
Briggs & Stratton 22HP Gas	<b>2004</b>	Briggs PMDD, 16T, CCW, Nylon Gear, 4" Fld.Case .....	BS	PMDD	12	<b>5746N</b>
<b>LT1024</b>						
Briggs & Stratton 24HP Gas	<b>2004</b>	Briggs PMDD, 16T, CCW, Nylon Gear, 4" Fld.Case .....	BS	PMDD	12	<b>5746N</b>
<b>LT1045LE</b>						
Kohler 20HP Courage Twin Gas	<b>2006-05</b>	UT PMDD, 10T, CCW .....	UT	PMDD	12	<b>5801N</b>
Kohler 20HP Courage Twin Gas		UT PMDD, 10T, CCW, Upgraded Version .....	UT	PMDD	12	<b>5801N-10</b>
<b>LT1046</b>						
Kohler 23HP Courage Twin Gas	<b>2006-05</b>	UT PMDD, 10T, CCW .....	UT	PMDD	12	<b>5801N</b>
Kohler 23HP Courage Twin Gas		UT PMDD, 10T, CCW, Upgraded Version .....	UT	PMDD	12	<b>5801N-10</b>
<b>LT1050</b>						
Kohler 23HP Courage Twin Gas	<b>2006-05</b>	DR PMDD, 10T, CCW, OE#10455513,6 .....	DR	PMDD	12	<b>6744N</b>
Kohler 23HP Courage Twin Gas		DR PMDD, 10T, CCW, OE#8000248 .....	DR	DD	12	<b>6702N</b>
<b>LT2042</b>						
Kohler 18HP Command V-Twin Gas	<b>2005</b>	DR PMDD, 10T, CCW, OE#10455513,6 .....	DR	PMDD	12	<b>6744N</b>
Kohler 18HP Command V-Twin Gas		DR PMDD, 10T, CCW, OE#8000248 .....	DR	DD	12	<b>6702N</b>
<b>LT2138</b>						
Kohler 16HP Gas	<b>2004-03</b>	DR PMDD, 10T, CCW, OE#8000248 .....	DR	DD	12	<b>6702N</b>
Kohler 16HP Gas	<b>2004-00</b>	DR PMDD, 10T, CCW, OE#10455513,6 .....	DR	PMDD	12	<b>6744N</b>
<b>LT2180</b>						
B & S 18HP OHV V-Twin Gas	<b>2004-03</b>	Briggs PMDD, 15T, CCW, w/ Steel Gear .....	BS	PMDD	12	<b>5776N</b>
B & S 18HP OHV V-Twin Gas		Briggs PMDD, 15T, CCW, w/ Steel Gear, 1.0 Kw Rating .....	BS	PMDD	12	<b>5776N-HD</b>

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Cub Cadet - Compact Tractor (Cont'd)</b>						
<b>SLT1550</b>						
Kohler 25HP Courage Twin Gas	2006-05	UT PMDD, 10T, CCW .....	UT	PMDD	12	5801N
Kohler 25HP Courage Twin Gas		UT PMDD, 10T, CCW, Upgraded Version .....	UT	PMDD	12	5801N-10
<b>SLT1554</b>						
Kohler 27HP Courage Twin Gas	2006-05	UT PMDD, 10T, CCW .....	UT	PMDD	12	5801N
Kohler 27HP Courage Twin Gas		UT PMDD, 10T, CCW, Upgraded Version .....	UT	PMDD	12	5801N-10
<b>Cub Cadet - Utility Tractor</b>						
<b>7195</b>						
Mitsubishi 19HP 3-65 Diesel	1997-95	Mitsubishi OSGR, 12V/ 15T .....	MI	OSGR	12	17141N
<b>7235</b>						
Mitsubishi 23HP 3-75 Diesel	1997-95	Mitsubishi OSGR, 12V/ 15T .....	MI	OSGR	12	17141N
<b>7252</b>						
3-46 (20HP) Gas	2003-98	Denso PMGR, 12V/ 9T, 0.6kW .....	ND	PMGR	12	18425N
Kawasaki 25HP Gas		Denso PMGR, 12V/ 9T, 0.6kW .....	ND	PMGR	12	18425N
<b>7254</b>						
3-46 (20HP) Gas	2003-98	Denso PMGR, 12V/ 9T, 0.6kW .....	ND	PMGR	12	18425N
Kawasaki 25HP Gas		Denso PMGR, 12V/ 9T, 0.6kW .....	ND	PMGR	12	18425N
<b>7275</b>						
3-91 (27HP) Mitsubishi Diesel	1997-95	Mits. OSGR, 12V/ 13T, 2.0kW .....	MI	PLGR	12	17096N
Mitsubishi 27HP 3-91 Diesel		Mits. OSGR, 12V/ 13T, 2.0kW .....	MI	PLGR	12	17096N
<b>7300</b>						
Mitsubishi 30HP 3-91 Diesel	2003-98	Mits. OSGR, 12V/ 13T, 2.0kW .....	MI	PLGR	12	17096N
<b>7305</b>						
Mitsubishi 30HP 3-91 Diesel	2003-98	Mits. OSGR, 12V/ 13T, 2.0kW .....	MI	PLGR	12	17096N
<b>Cummins Engines - Industrial Engine</b>						
<b>Misc. Engines</b>						
All	2010-08	Denso OSGR, 10T/24V, 4.5kW .....	ND	OSGR	24	19168N
All	2007	Denso OSGR, 10T/24V, 4.5kW .....	ND	OSGR	24	19168N
<b>Daewoo - Lift Truck</b>						
<b>D10S</b>						
Daewoo DC24	2006-96	Mitsubishi OSGR, 9T, 2.2kW .....	MI	OSGR	12	19829N
<b>D15S</b>						
Daewoo DC24	2006-96	Mitsubishi OSGR, 9T, 2.2kW .....	MI	OSGR	12	19829N
<b>D18S</b>						
Daewoo DC24	2006-96	Mitsubishi OSGR, 9T, 2.2kW .....	MI	OSGR	12	19829N



# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Daewoo - Lift Truck (Cont'd)</b>						
<b>D20-2</b>						
Daewoo DC24	2006-96	Mitsubishi OSGR, 9T, 2.2kW .....	MI	OSGR	12	19829N
<b>D20S</b>						
Daewoo DB33A	2006-96	Denso OSGR, 11T .....	ND	OSGR	12	17302N
<b>D20S-3</b>						
Daewoo DB33A	2006-96	Denso OSGR, 11T .....	ND	OSGR	12	17302N
<b>D25-2</b>						
Daewoo DC24	2006-96	Mitsubishi OSGR, 9T, 2.2kW .....	MI	OSGR	12	19829N
<b>D25S-3</b>						
Daewoo DB33A	2006-96	Denso OSGR, 11T .....	ND	OSGR	12	17302N
<b>D30S-2</b>						
Daewoo DB33A	2006-96	Denso OSGR, 11T .....	ND	OSGR	12	17302N
<b>D30S-3</b>						
Daewoo DB33A	2006-96	Denso OSGR, 11T .....	ND	OSGR	12	17302N
<b>D35S</b>						
4.243 Perkins	2006-96	Denso OSGR, 11T .....	ND	OSGR	12	17302N
4.248.2 Perkins		Denso OSGR, 11T .....	ND	OSGR	12	17302N
<b>D40S</b>						
4.243 Perkins	2006-96	Denso OSGR, 11T .....	ND	OSGR	12	17302N
4.248.2 Perkins		Denso OSGR, 11T .....	ND	OSGR	12	17302N
<b>D45S</b>						
4.243 Perkins	2006-96	Denso OSGR, 11T .....	ND	OSGR	12	17302N
4.248.2 Perkins		Denso OSGR, 11T .....	ND	OSGR	12	17302N
<b>D50</b>						
4.243 Perkins	2006-96	Denso OSGR, 11T .....	ND	OSGR	12	17302N
4.248.2 Perkins		Denso OSGR, 11T .....	ND	OSGR	12	17302N
<b>D60</b>						
4.236 Perkins	2006-96	Denso OSGR, 11T .....	ND	OSGR	12	17302N
<b>D70</b>						
4.236 Perkins	2006-96	Denso OSGR, 11T .....	ND	OSGR	12	17302N
<b>G20-2</b>						
4.236 Perkins	2006-96	Denso OSGR, 11T .....	ND	OSGR	12	17302N
<b>G20S-2</b>						
4.236 Perkins	2006-96	Denso OSGR, 11T .....	ND	OSGR	12	17302N
<b>G35S</b>						
1600 Series Hercules						
2.7L Gas	2006-98	LC600, Delco PMGR, 11T .....	DR	PMGR	12	6562NM
GM 4.3L V6		Delco PMGR, 11T, 1.6kW, OE# 9000886 .....	DR	PMGR	12	6562N
GM 4.3L V6		Delco PMGR, 11T, 1.7kW, OE# 9000821 .....	DR	PMGR	12	6562NM
GM 4.3L V6		Mando PMGR, 11T, 1.7kW .....	MD	PMGR	12	6792N-MD
<b>G40S</b>						
1600 Series Hercules						
2.7L Gas	2006-96	LC500, Delco PMGR, 11T .....	DR	PMGR	12	6562NM
1600 Series Hercules						
2.7L Gas		LC600, Delco PMGR, 11T .....	DR	PMGR	12	6562NM
GM 4.3L V6	2006-98	Delco PMGR, 11T, 1.6kW, OE# 9000886 .....	DR	PMGR	12	6562N
GM 4.3L V6		Delco PMGR, 11T, 1.7kW, OE# 9000821 .....	DR	PMGR	12	6562NM

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Daewoo - Lift Truck (Cont'd)</b>						
<b>G40S (Cont'd)</b>						
GM 4.3L V6	2006-96	Mando PMGR, 11T, 1.7kW .....	MD	PMGR	12	6792N-MD
<b>G45S</b>						
1600 Series Hercules 2.7L Gas	2006-96	LC500, Delco PMGR, 11T .....	DR	PMGR	12	6562NM
1600 Series Hercules 2.7L Gas		LC600, Delco PMGR, 11T .....	DR	PMGR	12	6562NM
GM 4.3L V6	2006-98	Delco PMGR, 11T, 1.6kW, OE# 9000886 .....	DR	PMGR	12	6562N
GM 4.3L V6		Delco PMGR, 11T, 1.7kW, OE# 9000821 .....	DR	PMGR	12	6562NM
GM 4.3L V6	2006-96	Mando PMGR, 11T, 1.7kW .....	MD	PMGR	12	6792N-MD
<b>Daihatsu - Industrial Engine</b>						
<b>6.9T</b>						
All	All	Lift Trucks, ND OSGR, 12V/ 11T, 2.5kW .....	ND	OSGR	12	19744N
<b>6T</b>						
All	All	Lift Trucks, ND OSGR, 12V/ 11T, 2.5kW .....	ND	OSGR	12	19744N
<b>Various Models</b>						
Daihatsu D070 Diesel Engine	2005-94	Denso DD, 12V/ 9T .....	ND	DD	12	18982N
Diesel Engines	All	Denso DD, 12V/ 9T .....	ND	DD	12	18982N
		Denso OSGR, 12V/ 9T, 28100-B8010 .....	ND	OSGR	12	18630AN
<b>David Brown - Agricultural Tractor</b>						
<b>120</b>						
4 Cyl. 219 Diesel	1971-69	Lucas DD, 11T, 2.2kW .....	LU	DD	12	16664N
4 Cyl. 219 Diesel	1968-67	Bosch DD, 11T, 2.4kW .....	LU	DD	12	16664N
4 Cyl. 219 Diesel		Iskra DD, 11T, 2.7kW .....	LU	DD	12	16664N
4 Cyl. 219 Diesel		Lucas DD, 11T, 2.2kW .....	LU	DD	12	16664N
<b>1200</b>						
4 Cyl. 219 Diesel	1971-69	Lucas DD, 11T, 2.2kW .....	LU	DD	12	16664N
4 Cyl. 219 Diesel	1968-67	Bosch DD, 11T, 2.4kW .....	LU	DD	12	16664N
4 Cyl. 219 Diesel		Iskra DD, 11T, 2.7kW .....	LU	DD	12	16664N
4 Cyl. 219 Diesel		Lucas DD, 11T, 2.2kW .....	LU	DD	12	16664N
4219 Diesel		Bosch DD, 11T, 2.4kW .....	LU	DD	12	16664N
4219 Diesel		Iskra DD, 11T, 2.7kW .....	LU	DD	12	16664N
4219 Diesel		Lucas DD, 11T, 2.2kW .....	LU	DD	12	16664N
<b>121</b>						
4 Cyl. 219 Diesel	1976-71	Lucas DD, 11T, 2.2kW .....	LU	DD	12	16664N
<b>1210</b>						
4 Cyl. 219 Diesel	1980-71	Lucas DD, 11T, 2.2kW .....	LU	DD	12	16664N
<b>1212</b>						
4 Cyl. 219 Diesel	1976-71	Lucas DD, 11T, 2.2kW .....	LU	DD	12	16664N
<b>1410</b>						
4 Cyl. 219 Diesel	1975	Lucas System .....	LU	DD	12	16608N-M50
<b>1412</b>						
4 Cyl. 219 Diesel	1976-74	Lucas DD, M127 version .....	LU	DD	12	16608N-M127
4 Cyl. 219 Diesel		Lucas System .....	LU	DD	12	16608N-M50
<b>880</b>						
336 Diesel	1978-71	Delco DD, 35MT, 24V, 12T .....	DR	DD	24	6359N-PT

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>David Brown - Agricultural Tractor (Cont'd)</b>						
<b>900</b>						
Gas or Diesel Engines	1959-56	Bosch DD, 11T, 2.4kW .....	LU	DD	12	16664N
Gas or Diesel Engines		Iskra DD, 11T, 2.7kW .....	LU	DD	12	16664N
Gas or Diesel Engines		Lucas DD, 11T, 2.2kW .....	LU	DD	12	16664N
<b>900D</b>						
Gas or Diesel Engines	1959-56	Bosch DD, 11T, 2.4kW .....	LU	DD	12	16664N
Gas or Diesel Engines		Iskra DD, 11T, 2.7kW .....	LU	DD	12	16664N
Gas or Diesel Engines		Lucas DD, 11T, 2.2kW .....	LU	DD	12	16664N
<b>950</b>						
4 Cyl. 165 Diesel	1962-58	Bosch DD, 11T, 2.4kW .....	LU	DD	12	16664N
4 Cyl. 165 Diesel		Iskra DD, 11T, 2.7kW .....	LU	DD	12	16664N
4 Cyl. 165 Diesel		Lucas DD, 11T, 2.2kW .....	LU	DD	12	16664N
<b>950D</b>						
4 Cyl. 165 Diesel	1962-58	Bosch DD, 11T, 2.4kW .....	LU	DD	12	16664N
4 Cyl. 165 Diesel		Iskra DD, 11T, 2.7kW .....	LU	DD	12	16664N
4 Cyl. 165 Diesel		Lucas DD, 11T, 2.2kW .....	LU	DD	12	16664N
<b>990</b>						
4 Cyl. 186 Diesel	1980-69	Lucas DD, 11T, 2.2kW .....	LU	DD	12	16664N
4 Cyl. 186 Diesel	1970-61	Bosch DD, 11T, 2.4kW .....	LU	DD	12	16664N
4 Cyl. 186 Diesel		Iskra DD, 11T, 2.7kW .....	LU	DD	12	16664N
4 Cyl. 186 Diesel		Lucas DD, 11T, 2.2kW .....	LU	DD	12	16664N
<b>991</b>						
4 Cyl. 186 Diesel	1980-72	Lucas DD, 11T, 2.2kW .....	LU	DD	12	16664N
<b>995</b>						
4 Cyl. 219 Diesel	1980-77	Lucas DD, 11T, 2.2kW .....	LU	DD	12	16664N
<b>996</b>						
4 Cyl. 219 Diesel	1980-71	Lucas DD, 11T, 2.2kW .....	LU	DD	12	16664N
<b>Davy Compressors - Compressor</b>						
<b>190</b>						
All	1990-80	Lucas DD, M127 12V / 10T, 2.8kW .....	LU	DD	12	17649N
<b>Denyo - Compressor</b>						
<b>DIS-180SB</b>						
4LE1 Isuzu Diesel	2006-01	Denso OSGR, 9T/CW .....	ND	OSGR	12	19906N
<b>DIS-180SS</b>						
4LE1 Isuzu Diesel	2006-01	Denso OSGR, 9T/CW .....	ND	OSGR	12	19906N
<b>Denyo - Generator Set</b>						
<b>DCA-25PI-C</b>						
4LE1 Isuzu Diesel	2006-01	Denso OSGR, 9T/CW .....	ND	OSGR	12	19906N
<b>Deutz - Loader</b>						
<b>DL1250P</b>						
F6L312 (7.5L - 7480cc)	1970-66	Bosch DD, 24V/ 11T, 5.4kW .....	BO	DD	24	17094N
F6L312 (7.5L - 7480cc)		Iskra DD, 11T/24V, 5.4kW .....	BO	DD	24	17094N
<b>DL1300</b>						
F6L413 (9.6L - 9572cc)	1974-69	Bosch DD, 24V/ 11T, 5.4kW .....	BO	DD	24	17094N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Deutz - Loader (Cont'd)</b>						
<b>DL1300 (Cont'd)</b>						
F6L413 (9.6L - 9572cc)		Iskra DD, 11T/24V, 5.4kW .....	BO	DD	24	17094N
<b>Deutz - Tractor</b>						
<b>D13006</b>						
BF6L912 Engine	1978-72	Bosch DD, 12V/9T, 3.0kW .....	BO	DD	12	17074N
<b>D4006</b>						
F3L912 Diesel	1978-68	Bosch DD, 12V/9T, 3.0kW .....	BO	DD	12	17074N
F3L912, 2.8L	1978	Bosch DD "359" series, 12V/9T .....	BO	DD	12	17074N
F3L912, 2.8L		Bosch DD "367" series, 12V/9T .....	BO	DD	12	17074N
F3L912, 2.8L		Iskra DD, 9T, 3.0kW .....	BO	DD	12	17074N
<b>D4007</b>						
F3L912 Diesel	1984-80	Bosch/DD, 12V/9T, 2.7kW .....	BO	DD	12	17075N
F3L912, 2.8L	1978	Bosch/DD, 12V/9T, 2.7kW .....	BO	DD	12	17075N
F3L912, 2.8L		Iskra DD, 9T, 2.7kW .....	BO	DD	12	17075N
<b>D4506</b>						
F3L912 Diesel	1980-74	Bosch DD, 12V/9T, 3.0kW .....	BO	DD	12	17074N
F3L912, 2.8L	1980-78	Bosch DD "359" series, 12V/9T .....	BO	DD	12	17074N
F3L912, 2.8L		Bosch DD "367" series, 12V/9T .....	BO	DD	12	17074N
F3L912, 2.8L		Iskra DD, 9T, 3.0kW .....	BO	DD	12	17074N
<b>D4507</b>						
F3L912 Diesel	1984-81	Bosch/DD, 12V/9T, 2.7kW .....	BO	DD	12	17075N
F3L912.29, 2.8L	1981-80	Bosch/DD, 12V/9T, 2.7kW .....	BO	DD	12	17075N
F3L912.29, 2.8L		C, Bosch/DD, 12V/9T, 2.7kW .....	BO	DD	12	17075N
F3L912.29, 2.8L		C, Iskra DD, 9T, 2.7kW .....	BO	DD	12	17075N
F3L912.29, 2.8L		Iskra DD, 9T, 2.7kW .....	BO	DD	12	17075N
<b>D4807</b>						
F3L912 Diesel	1981-80	Bosch/DD, 12V/9T, 2.7kW .....	BO	DD	12	17075N
F3L912.33, 2.8L		Bosch/DD, 12V/9T, 2.7kW .....	BO	DD	12	17075N
F3L912.33, 2.8L		C, Bosch/DD, 12V/9T, 2.7kW .....	BO	DD	12	17075N
F3L912.33, 2.8L		C, Iskra DD, 9T, 2.7kW .....	BO	DD	12	17075N
F3L912.33, 2.8L		Iskra DD, 9T, 2.7kW .....	BO	DD	12	17075N
<b>D5006</b>						
F3L912 Diesel	1974-68	Bosch DD, 12V/9T, 3.0kW .....	BO	DD	12	17074N
<b>D5206</b>						
F3L912 Diesel	1980-75	Bosch DD, 12V/9T, 3.0kW .....	BO	DD	12	17074N
F3L912, 2.8L	1980-78	Bosch DD "359" series, 12V/9T .....	BO	DD	12	17074N
F3L912, 2.8L		Bosch DD "367" series, 12V/9T .....	BO	DD	12	17074N
F3L912, 2.8L		Iskra DD, 9T, 3.0kW .....	BO	DD	12	17074N
<b>D5207</b>						
F3L912 Diesel	1984-81	Bosch/DD, 12V/9T, 2.7kW .....	BO	DD	12	17075N
F3L912.38, 2.8L	1981-80	Bosch/DD, 12V/9T, 2.7kW .....	BO	DD	12	17075N
F3L912.38, 2.8L		C, Bosch/DD, 12V/9T, 2.7kW .....	BO	DD	12	17075N
F3L912.38, 2.8L		C, Iskra DD, 9T, 2.7kW .....	BO	DD	12	17075N
F3L912.38, 2.8L		Iskra DD, 9T, 2.7kW .....	BO	DD	12	17075N
<b>D5506</b>						
F4L912 Diesel	1974-68	Bosch DD, 12V/9T, 3.0kW .....	BO	DD	12	17074N
<b>D6006</b>						
F4L912 Diesel	1974-68	Bosch DD, 12V/9T, 3.0kW .....	BO	DD	12	17074N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Deutz - Tractor (Cont'd)</b>						
<b>D6007</b>						
F3L913, 3.1L	1984-82	Bosch/DD, 12V/9T, 2.7kW .....	BO	DD	12	17075N
F3L913, 3.1L		C, Bosch/DD, 12V/9T, 2.7kW .....	BO	DD	12	17075N
F3L913, 3.1L		C, Iskra DD, 9T, 2.7kW .....	BO	DD	12	17075N
F3L913, 3.1L		Iskra DD, 9T, 2.7kW .....	BO	DD	12	17075N
F4L912 Diesel	1984-83	Bosch/DD, 12V/9T, 2.7kW .....	BO	DD	12	17075N
<b>D6206</b>						
F4L912 Diesel	1980-75	Bosch DD, 12V/9T, 3.0kW .....	BO	DD	12	17074N
F4L912, 3.7L	1980-78	Bosch DD "359" series, 12V/9T .....	BO	DD	12	17074N
F4L912, 3.7L		Bosch DD "367" series, 12V/9T .....	BO	DD	12	17074N
F4L912, 3.7L		Iskra DD, 9T, 3.0kW .....	BO	DD	12	17074N
<b>D6207</b>						
F4L912 Diesel	1982-81	Bosch/DD, 12V/9T, 2.7kW .....	BO	DD	12	17075N
F4L912.44, 3.8L	1982-80	Bosch/DD, 12V/9T, 2.7kW .....	BO	DD	12	17075N
F4L912.44, 3.8L		C, Bosch/DD, 12V/9T, 2.7kW .....	BO	DD	12	17075N
F4L912.44, 3.8L		C, Iskra DD, 9T, 2.7kW .....	BO	DD	12	17075N
F4L912.44, 3.8L		Iskra DD, 9T, 2.7kW .....	BO	DD	12	17075N
<b>D6507</b>						
F4L912 Diesel	1984-83	Bosch/DD, 12V/9T, 2.7kW .....	BO	DD	12	17075N
F4L912, 3.8L	1984-82	Bosch/DD, 12V/9T, 2.7kW .....	BO	DD	12	17075N
F4L912, 3.8L		C, Bosch/DD, 12V/9T, 2.7kW .....	BO	DD	12	17075N
F4L912, 3.8L		C, Iskra DD, 9T, 2.7kW .....	BO	DD	12	17075N
F4L912, 3.8L		Iskra DD, 9T, 2.7kW .....	BO	DD	12	17075N
<b>D6806</b>						
F4L912 Diesel	1980-75	Bosch DD, 12V/9T, 3.0kW .....	BO	DD	12	17074N
F4L912, 3.7L	1980-78	Bosch DD "359" series, 12V/9T .....	BO	DD	12	17074N
F4L912, 3.7L		Bosch DD "367" series, 12V/9T .....	BO	DD	12	17074N
F4L912, 3.7L		Iskra DD, 9T, 3.0kW .....	BO	DD	12	17074N
<b>D6807</b>						
F4L912 Diesel	1982-81	Bosch/DD, 12V/9T, 2.7kW .....	BO	DD	12	17075N
F4L912.49, 3.8L	1982-80	Bosch/DD, 12V/9T, 2.7kW .....	BO	DD	12	17075N
F4L912.49, 3.8L		C, Bosch/DD, 12V/9T, 2.7kW .....	BO	DD	12	17075N
F4L912.49, 3.8L		C, Iskra DD, 9T, 2.7kW .....	BO	DD	12	17075N
F4L912.49, 3.8L		Iskra DD, 9T, 2.7kW .....	BO	DD	12	17075N
<b>D7006</b>						
F4L912 Diesel	1974-70	Bosch DD, 12V/9T, 3.0kW .....	BO	DD	12	17074N
<b>D7206</b>						
F4L912 Diesel	1980-75	Bosch DD, 12V/9T, 3.0kW .....	BO	DD	12	17074N
F4L912, 3.7L	1980-78	Bosch DD "359" series, 12V/9T .....	BO	DD	12	17074N
F4L912, 3.7L		Bosch DD "367" series, 12V/9T .....	BO	DD	12	17074N
F4L912, 3.7L		Iskra DD, 9T, 3.0kW .....	BO	DD	12	17074N
<b>D7207</b>						
F4L912 Diesel	1981-80	Bosch/DD, 12V/9T, 2.7kW .....	BO	DD	12	17075N
F4L912.51, 3.7L		Bosch/DD, 12V/9T, 2.7kW .....	BO	DD	12	17075N
F4L912.51, 3.7L		C, Bosch/DD, 12V/9T, 2.7kW .....	BO	DD	12	17075N
F4L912.51, 3.7L		C, Iskra DD, 9T, 2.7kW .....	BO	DD	12	17075N
F4L912.51, 3.7L		Iskra DD, 9T, 2.7kW .....	BO	DD	12	17075N
<b>D7807</b>						
F4L913 Diesel	1984-80	Bosch/DD, 12V/9T, 2.7kW .....	BO	DD	12	17075N
F4L913, 4.1L	1984-83	Bosch/DD, 12V/9T, 2.7kW .....	BO	DD	12	17075N
F4L913, 4.1L		Iskra DD, 9T, 2.7kW .....	BO	DD	12	17075N
F4L913.55, 4.1L	1981-80	Bosch/DD, 12V/9T, 2.7kW .....	BO	DD	12	17075N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Deutz - Tractor (Cont'd)</b>						
<b>D7807 (Cont'd)</b>						
F4L913.55, 4.1L		C, Bosch/DD, 12V/9T, 2.7kW .....	BO	DD	12	17075N
F4L913.55, 4.1L		C, Iskra DD, 9T, 2.7kW .....	BO	DD	12	17075N
F4L913.55, 4.1L		Iskra DD, 9T, 2.7kW .....	BO	DD	12	17075N
<b>DX110</b>						
F6L912 Diesel	1985-82	Bosch/DD, 12V/9T, 2.7kW .....	BO	DD	12	17075N
F6L912 Diesel	1981-79	Bosch DD, 12V/9T, 3.0kW .....	BO	DD	12	17074N
F6L912, 5.7L	1985-82	Bosch/DD, 12V/9T, 2.7kW .....	BO	DD	12	17075N
F6L912, 5.7L		Iskra DD, 9T, 2.7kW .....	BO	DD	12	17075N
F6L912, 5.7L	1982-78	Bosch DD "359" series, 12V/9T .....	BO	DD	12	17074N
F6L912, 5.7L		Bosch DD "367" series, 12V/9T .....	BO	DD	12	17074N
F6L912, 5.7L		Iskra DD, 9T, 3.0kW .....	BO	DD	12	17074N
<b>DX120</b>						
F6L913 Diesel	1985-81	Bosch/DD, 12V/9T, 2.7kW .....	BO	DD	12	17075N
F6L913, 6.1L	1985-80	Bosch/DD, 12V/9T, 2.7kW .....	BO	DD	12	17075N
F6L913, 6.1L		Iskra DD, 9T, 2.7kW .....	BO	DD	12	17075N
<b>DX36</b>						
F2L912 Diesel	1985-79	Bosch System .....	BO	DD	12	17112N
<b>DX50V</b>						
F3L912 Diesel	1985-79	Bosch System .....	BO	DD	12	17112N
<b>DX6007</b>						
F3L913 Diesel	1985-82	Bosch/DD, 12V/9T, 2.7kW .....	BO	DD	12	17075N
<b>DX80</b>						
F4L913, 4.1L	1985-82	Bosch/DD, 12V/9T, 2.7kW .....	BO	DD	12	17075N
F4L913, 4.1L		Iskra DD, 9T, 2.7kW .....	BO	DD	12	17075N
<b>DX85</b>						
F5L912 Diesel	1985-82	Bosch/DD, 12V/9T, 2.7kW .....	BO	DD	12	17075N
F5L912 Diesel	1981-79	Bosch DD, 12V/9T, 3.0kW .....	BO	DD	12	17074N
F5L912, 4.7L	1985-82	Bosch/DD, 12V/9T, 2.7kW .....	BO	DD	12	17075N
F5L912, 4.7L		Iskra DD, 9T, 2.7kW .....	BO	DD	12	17075N
F5L912, 4.7L	1982-78	Bosch DD "359" series, 12V/9T .....	BO	DD	12	17074N
F5L912, 4.7L		Bosch DD "367" series, 12V/9T .....	BO	DD	12	17074N
F5L912, 4.7L		Iskra DD, 9T, 3.0kW .....	BO	DD	12	17074N
<b>DX86</b>						
BF4L913T Diesel	1985-83	Bosch/DD, 12V/9T, 2.7kW .....	BO	DD	12	17075N
BF4L913T, 4.1L	1985-82	Bosch/DD, 12V/9T, 2.7kW .....	BO	DD	12	17075N
BF4L913T, 4.1L		Iskra DD, 9T, 2.7kW .....	BO	DD	12	17075N
<b>DX90</b>						
F5L912 Diesel	1985-82	Bosch/DD, 12V/9T, 2.7kW .....	BO	DD	12	17075N
F5L912 Diesel	1981-79	Bosch DD, 12V/9T, 3.0kW .....	BO	DD	12	17074N
F5L912, 4.7L	1985-82	Bosch/DD, 12V/9T, 2.7kW .....	BO	DD	12	17075N
F5L912, 4.7L		Iskra DD, 9T, 2.7kW .....	BO	DD	12	17075N
F5L912, 4.7L	1982-78	Bosch DD "359" series, 12V/9T .....	BO	DD	12	17074N
F5L912, 4.7L		Bosch DD "367" series, 12V/9T .....	BO	DD	12	17074N
F5L912, 4.7L		Iskra DD, 9T, 3.0kW .....	BO	DD	12	17074N
<b>DX92</b>						
BF4L913 Diesel	1985-83	Bosch/DD, 12V/9T, 2.7kW .....	BO	DD	12	17075N
BF4L913, 4.1L	1985-82	Bosch/DD, 12V/9T, 2.7kW .....	BO	DD	12	17075N
BF4L913, 4.1L		Iskra DD, 9T, 2.7kW .....	BO	DD	12	17075N
BF4L913T, 4.1L		Bosch/DD, 12V/9T, 2.7kW .....	BO	DD	12	17075N
BF4L913T, 4.1L		Iskra DD, 9T, 2.7kW .....	BO	DD	12	17075N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Deutz - Tractor (Cont'd)</b>						
<b>Intrac</b>						
F4L912, 3.7L	1982-78	Bosch DD "359" series, 12V/9T .....	BO	DD	12	17074N
F4L912, 3.7L		Bosch DD "367" series, 12V/9T .....	BO	DD	12	17074N
F4L912, 3.7L		Iskra DD, 9T, 3.0kW .....	BO	DD	12	17074N
F4L912, 3.8L	1984-82	Bosch/DD, 12V/9T, 2.7kW .....	BO	DD	12	17075N
F4L912, 3.8L		Iskra DD, 9T, 2.7kW .....	BO	DD	12	17075N
F4L912H, 3.8L	1980-78	Bosch DD "359" series, 12V/9T .....	BO	DD	12	17074N
F4L912H, 3.8L		Bosch DD "367" series, 12V/9T .....	BO	DD	12	17074N
F4L912H, 3.8L		Iskra DD, 9T, 3.0kW .....	BO	DD	12	17074N
<b>Deutz-Allis - Combine</b>						
<b>F3</b>						
4 Cyl. Engine	1989-86	Denso OSGR, 10T .....	ND	OSGR	12	17348N
4 Cyl. Engine		Lucas DD, 10T .....	LU	DD	12	17648N
<b>R40</b>						
All	1993-90	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
All	1993-89	Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
All		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
<b>R42</b>						
All	1993-90	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
All	1993-89	Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
All		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
<b>R50</b>						
All	1993-90	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
All	1993-89	Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
All		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
<b>R52</b>						
All	1993-90	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
All	1993-89	Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
All		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
<b>R60</b>						
All	1993-86	Delco 42MT, 12T .....	DR	PLGR	12	6907N
<b>R62</b>						
All	1993-86	Delco 42MT, 12T .....	DR	PLGR	12	6907N
<b>R70</b>						
All	1993-86	Delco 42MT, 12T .....	DR	PLGR	12	6907N
<b>R72</b>						
All	1993-86	Delco 42MT, 12T .....	DR	PLGR	12	6907N
<b>Deutz-Allis - Tractor</b>						
<b>6240</b>						
3-172 Diesel	1992-86	Bosch DD, 12V/9T, 3.0kW .....	BO	DD	12	17074N
3-172 Diesel		Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
3-172 Diesel		Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
3-172 Diesel		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
<b>6250</b>						
3-172 Diesel	1992-86	Bosch DD, 12V/9T, 3.0kW .....	BO	DD	12	17074N
3-172 Diesel		Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
3-172 Diesel		Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
3-172 Diesel		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N



# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Deutz-Allis - Tractor (Cont'd)</b>						
<b>6260</b>						
3-187 Diesel	1992-86	Bosch DD, 12V/9T, 3.0kW .....	BO	DD	12	17074N
3-187 Diesel		Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
3-187 Diesel		Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
3-187 Diesel		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
<b>6265</b>						
4-230 Diesel	1992-86	Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
4-230 Diesel		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
<b>6275</b>						
4-249 Diesel	1992-89	Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
4-249 Diesel		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
<b>7110</b>						
6-374	1992-87	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
6-374		Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
6-374		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
6-374 Diesel		Bosch DD, 12V/9T, 3.0kW .....	BO	DD	12	17074N
<b>7120</b>						
6-374	1992-87	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
6-374		Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
6-374		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
6-374 Diesel		Bosch DD, 12V/9T, 3.0kW .....	BO	DD	12	17074N
<b>7145</b>						
6-374	1992-87	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
6-374		Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
6-374		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
6-374 Diesel		Bosch DD, 12V/9T, 3.0kW .....	BO	DD	12	17074N
<b>9130</b>						
BF6L913C Engine	1992-89	Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
BF6L913C Engine		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
<b>9150</b>						
BF6L913C Engine	1992-89	Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
BF6L913C Engine		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
<b>Deutz-Fahr - Agricultural Tractor</b>						
<b>5090 C</b>						
TCD3,6 L4, 62.5kW, Tier						
4i, 3.6L	2015-12	Iskra PLGR, 9T, 4.0kW .....	BO	PLGR	12	18232N
<b>5100</b>						
TCD3,6 L4, 72.5kW, Tier						
4i, 3.6L	2015-12	Iskra PLGR, 9T, 4.0kW .....	BO	PLGR	12	18232N
<b>5100 C</b>						
TCD3,6 L4, 69.5kW, Tier						
4i, 3.6L	2015-12	Iskra PLGR, 9T, 4.0kW .....	BO	PLGR	12	18232N
<b>5110</b>						
TCD3,6 L4, 81kW, Tier						
4i, 3.6L	2015-12	Iskra PLGR, 9T, 4.0kW .....	BO	PLGR	12	18232N
<b>5110 C</b>						
TCD3,6 L4, 77kW, Tier						
4i, 3.6L	2015-12	Iskra PLGR, 9T, 4.0kW .....	BO	PLGR	12	18232N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Deutz-Fahr - Agricultural Tractor (Cont'd)</b>						
<b>5120</b>						
TCD3,6 L4, 87kW, Tier 4i, 3.6L	2015-12	Iskra PLGR, 9T, 4.0kW .....	BO	PLGR	12	18232N
<b>5120 C</b>						
TCD3,6 L4, 83kW, Tier 4i, 3.6L	2015-12	Iskra PLGR, 9T, 4.0kW .....	BO	PLGR	12	18232N
<b>5130</b>						
TCD3,6 L4, 93kW, Tier 4i, 3.6L	2015-12	Iskra PLGR, 9T, 4.0kW .....	BO	PLGR	12	18232N
<b>Agroclimber</b>						
SDF1000 4.63kW, Tier 3, 4.0L	2015-12	F400, Bosch PLGR, 12T, 3.0kW .....	BO	PLGR	12	19269N
SDF1000 4.63kW, Tier 3, 4.0L		F400, Iskra PLGR, 12T, 3.4kW .....	BO	PLGR	12	19666N
SDF1000 4.70kW, Tier 3, 4.0L		F410, Bosch PLGR, 12T, 3.0kW .....	BO	PLGR	12	19269N
SDF1000 4.70kW, Tier 3, 4.0L		F410, Iskra PLGR, 12T, 3.4kW .....	BO	PLGR	12	19666N
SDF1000 4.75kW, Tier 3, 4.0L		410, Bosch PLGR, 12T, 3.0kW .....	BO	PLGR	12	19269N
SDF1000 4.75kW, Tier 3, 4.0L		410, Iskra PLGR, 12T, 3.4kW .....	BO	PLGR	12	19666N
SDF1000.4, 63kW, Tier 3, 4.0L		F 400, Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	19666N
SDF1000.4, 63kW, Tier 3, 4.0L		F 400, Iskra PLGR, 9T, 3.4kW .....	BO	PLGR	12	19666N
SDF1000.4, 70kW, Tier 3, 4.0L		F 410, Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	19666N
SDF1000.4, 70kW, Tier 3, 4.0L		F 410, Iskra PLGR, 9T, 3.4kW .....	BO	PLGR	12	19666N
SDF1000.4, 75kW, Tier 3, 4.0L		410, Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	19666N
SDF1000.4, 75kW, Tier 3, 4.0L		410, Iskra PLGR, 9T, 3.4kW .....	BO	PLGR	12	19666N
<b>Agrofarm</b>						
Deutz BF4M2012C, 65.5kW, 4.0L	2015-12	410 T, Iskra PLGR, 9T, 4.0kW .....	BO	PLGR	12	18232N
Deutz BF4M2012C, 65.5kW, 4.0L		410 TB, Iskra PLGR, 9T, 4.0kW .....	BO	PLGR	12	18232N
Deutz BF4M2012C, 73kW, 4.0L		410 G, Iskra PLGR, 9T, 4.0kW .....	BO	PLGR	12	18232N
Deutz BF4M2012C, 73kW, 4.0L		420 T, Iskra PLGR, 9T, 4.0kW .....	BO	PLGR	12	18232N
Deutz BF4M2012C, 73kW, 4.0L		420 TB, Iskra PLGR, 9T, 4.0kW .....	BO	PLGR	12	18232N
Deutz BF4M2012C, 80kW, 4.04L		430 G, Iskra PLGR, 9T, 4.0kW .....	BO	PLGR	12	18232N
<b>Agrolux</b>						
F4L913, 4.1L	2008-00	80, Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
F4L913, 4.1L		80, Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
F4L913, 4.1L		80, Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
Same 1000.3 WT, 62HP, 3.0L	2015-10	310, Bosch PLGR, 12T, 3.0kW .....	BO	PLGR	12	19269N
Same 1000.3 WT, 62HP, 3.0L		310, Iskra PLGR, 12T, 3.4kW .....	BO	PLGR	12	19666N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Deutz-Fahr - Agricultural Tractor (Cont'd)</b>						
<b>Agrolux (Cont'd)</b>						
Same 1000.3 WT, 62HP, 3.0L		310-Cab, Bosch PLGR, 12T, 3.0kW .....	BO	PLGR	12	19269N
Same 1000.3 WT, 62HP, 3.0L		310-Cab, Iskra PLGR, 12T, 3.4kW .....	BO	PLGR	12	19666N
Same 1000.3 WTI, 72HP, 3.0L		320, Bosch PLGR, 12T, 3.0kW .....	BO	PLGR	12	19269N
Same 1000.3 WTI, 72HP, 3.0L		320, Iskra PLGR, 12T, 3.4kW .....	BO	PLGR	12	19666N
Same 1000.3 WTI, 72HP, 3.0L		320-Cab, Bosch PLGR, 12T, 3.0kW .....	BO	PLGR	12	19269N
Same 1000.3 WTI, 72HP, 3.0L		320-Cab, Iskra PLGR, 12T, 3.4kW .....	BO	PLGR	12	19666N
SAME 1000.4 WTI, 75HP, 4.0	2015-12	410, Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	19666N
SAME 1000.4 WTI, 75HP, 4.0		410, Iskra PLGR, 9T, 3.4kW .....	BO	PLGR	12	19666N
<b>Agroplus</b>						
BF4M1012E, 62HP, 3.2L	2004-98	95 A, Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
BF4M1012E, 62HP, 3.2L		95 A, Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
BF4M1012E, 62HP, 3.2L		95 A, Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
BF4M1012E, 75HP, 3.2L		75 A, Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
BF4M1012E, 75HP, 3.2L		75 A, Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
BF4M1012E, 75HP, 3.2L		75 A, Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
BF4M1012EC, 84HP, 3.2L		85 A, Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
BF4M1012EC, 84HP, 3.2L		85 A, Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
BF4M1012EC, 84HP, 3.2L		85 A, Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
BF6M1012, 99HP, 4.8L		100 A, Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
BF6M1012, 99HP, 4.8L		100 A, Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
BF6M1012, 99HP, 4.8L		100 A, Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
F3L913, 3.1L	2004-96	60 A, Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
F3L913, 3.1L		60 A, Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
F3L913, 3.1L		60 A, Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
F4L913, 4.1L		70 A, Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
F4L913, 4.1L		70 A, Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
F4L913, 4.1L		70 A, Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
F4L914, 4.3L	2004	80 A, Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
F4L914, 4.3L		80 A, Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
F4L914, 4.3L		80 A, Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
SDF1000.4 WTI 106HP, 4.0L	2015-09	430 F, Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	19666N
SDF1000.4 WTI 106HP, 4.0L		430 F, Iskra PLGR, 9T, 3.4kW .....	BO	PLGR	12	19666N
SDF1000.4 WTI 106HP, 4.0L		430 S, Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	19666N
SDF1000.4 WTI 106HP, 4.0L		430 S, Iskra PLGR, 9T, 3.4kW .....	BO	PLGR	12	19666N
SDF1000.4 WTI 106HP, 4.0L		430 V, Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	19666N
SDF1000.4 WTI 106HP, 4.0L		430 V, Iskra PLGR, 9T, 3.4kW .....	BO	PLGR	12	19666N
SDF1000.4 WTI 80HP, 4.0L	2015-12	405 F Ecoline, Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	19666N
SDF1000.4 WTI 80HP, 4.0L		405 F Ecoline, Iskra PLGR, 9T, 3.4kW .....	BO	PLGR	12	19666N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Deutz-Fahr - Agricultural Tractor (Cont'd)</b>						
<b>Agroplus (Cont'd)</b>						
SDF1000.4 WTI 85HP, 4.0L	2015-09	410 F Ecoline, Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	19666N
SDF1000.4 WTI 85HP, 4.0L		410 F Ecoline, Iskra PLGR, 9T, 3.4kW .....	BO	PLGR	12	19666N
SDF1000.4 WTI 85HP, 4.0L		410 S Ecoline, Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	19666N
SDF1000.4 WTI 85HP, 4.0L		410 S Ecoline, Iskra PLGR, 9T, 3.4kW .....	BO	PLGR	12	19666N
SDF1000.4 WTI 85HP, 4.0L		410 V Ecoline, Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	19666N
SDF1000.4 WTI 85HP, 4.0L		410 V Ecoline, Iskra PLGR, 9T, 3.4kW .....	BO	PLGR	12	19666N
SDF1000.4 WTI 85HP, 4.0L		410, Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	19666N
SDF1000.4 WTI 85HP, 4.0L		410, Iskra PLGR, 9T, 3.4kW .....	BO	PLGR	12	19666N
SDF1000.4 WTI 96HP, 4.0L		420 F Ecoline, Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	19666N
SDF1000.4 WTI 96HP, 4.0L		420 F Ecoline, Iskra PLGR, 9T, 3.4kW .....	BO	PLGR	12	19666N
SDF1000.4 WTI 96HP, 4.0L		420 S Ecoline, Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	19666N
SDF1000.4 WTI 96HP, 4.0L		420 S Ecoline, Iskra PLGR, 9T, 3.4kW .....	BO	PLGR	12	19666N
SDF1000.4 WTI 96HP, 4.0L		420 V Ecoline, Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	19666N
SDF1000.4 WTI 96HP, 4.0L		420 V Ecoline, Iskra PLGR, 9T, 3.4kW .....	BO	PLGR	12	19666N
SDF1000.4 WTI 96HP, 4.0L		420, Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	19666N
SDF1000.4 WTI 96HP, 4.0L		420, Iskra PLGR, 9T, 3.4kW .....	BO	PLGR	12	19666N
<b>Agrotron</b>						
BF4M1012E, 105HP, 3.2L	1997-95	4.80 MK1, Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
BF4M1012E, 105HP, 3.2L		4.80 MK1, Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
BF4M1012E, 105HP, 3.2L		4.80 MK1, Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
BF4M1012E, 68HP, 3.2L		4.70 MK1, Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
BF4M1012E, 68HP, 3.2L		4.70 MK1, Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
BF4M1012E, 68HP, 3.2L		4.70 MK1, Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
BF4M1012E, 75HP, 3.2L	2003-01	80 MK3, Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
BF4M1012E, 75HP, 3.2L		80 MK3, Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
BF4M1012E, 75HP, 3.2L		80 MK3, Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
BF4M1012E, 75HP, 3.2L	2001-97	80 MK2, Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
BF4M1012E, 75HP, 3.2L		80 MK2, Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
BF4M1012E, 75HP, 3.2L		80 MK2, Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
BF4M1012E, 88HP, 3.2L		90 MK2, Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
BF4M1012E, 88HP, 3.2L		90 MK2, Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
BF4M1012E, 88HP, 3.2L		90 MK2, Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
BF4M1012EC, 82HP, 3.2L	1997-95	4.85 MK1, Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
BF4M1012EC, 82HP, 3.2L		4.85 MK1, Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
BF4M1012EC, 82HP, 3.2L		4.85 MK1, Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Deutz-Fahr - Agricultural Tractor (Cont'd)</b>						
<b>Agrottron (Cont'd)</b>						
BF4M1012EC, 3.2L	84HP, <b>2003-01</b>	85 MK3, Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	<b>18232N</b>
BF4M1012EC, 3.2L	84HP,	85 MK3, Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	<b>6599N</b>
BF4M1012EC, 3.2L	84HP,	85 MK3, Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	<b>18232N</b>
BF4M1012EC, 3.2L	84HP, <b>2001-97</b>	85 MK2, Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	<b>18232N</b>
BF4M1012EC, 3.2L	84HP,	85 MK2, Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	<b>6599N</b>
BF4M1012EC, 3.2L	84HP,	85 MK2, Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	<b>18232N</b>
BF4M1012EC, 3.2L	88HP, <b>2003-01</b>	90 MK3, Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	<b>18232N</b>
BF4M1012EC, 3.2L	88HP,	90 MK3, Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	<b>6599N</b>
BF4M1012EC, 3.2L	88HP,	90 MK3, Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	<b>18232N</b>
BF4M1012EC, 3.2L	88HP, <b>1997-95</b>	4.90 MK1, Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	<b>18232N</b>
BF4M1012EC, 3.2L	88HP,	4.90 MK1, Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	<b>6599N</b>
BF4M1012EC, 3.2L	88HP,	4.90 MK1, Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	<b>18232N</b>
BF4M1012EC, 3.2L	95HP, <b>2001-97</b>	100 MK2, Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	<b>18232N</b>
BF4M1012EC, 3.2L	95HP,	100 MK2, Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	<b>6599N</b>
BF4M1012EC, 3.2L	95HP,	100 MK2, Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	<b>18232N</b>
BF4M1012EC, 3.2L	97HP, <b>1997-95</b>	4.95 MK1, Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	<b>18232N</b>
BF4M1012EC, 3.2L	97HP,	4.95 MK1, Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	<b>6599N</b>
BF4M1012EC, 3.2L	97HP,	4.95 MK1, Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	<b>18232N</b>
BF4M1012EC, 3.2L	99HP, <b>2003-01</b>	100 MK3, Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	<b>18232N</b>
BF4M1012EC, 3.2L	99HP,	100 MK3, Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	<b>6599N</b>
BF4M1012EC, 3.2L	99HP,	100 MK3, Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	<b>18232N</b>
BF6M1012E, 4.8L	102HP,	160 MK3, Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	<b>18232N</b>
BF6M1012E, 4.8L	102HP,	160 MK3, Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	<b>6599N</b>
BF6M1012E, 4.8L	102HP,	160 MK3, Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	<b>18232N</b>
BF6M1012E, 4.8L	105HP, <b>2001-97</b>	110 MK2, Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	<b>18232N</b>
BF6M1012E, 4.8L	105HP,	110 MK2, Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	<b>6599N</b>
BF6M1012E, 4.8L	105HP,	110 MK2, Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	<b>18232N</b>
BF6M1012E, 4.8L	105HP, <b>1997-95</b>	6.05 MK1, Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	<b>18232N</b>
BF6M1012E, 4.8L	105HP,	6.05 MK1, Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	<b>6599N</b>

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Deutz-Fahr - Agricultural Tractor (Cont'd)</b>						
<b>Agrottron (Cont'd)</b>						
BF6M1012E, 4.8L	105HP,	6.05 MK1, Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
BF6M1012E, 4.8L	107HP, <b>2003-01</b>	110 MK3, Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
BF6M1012E, 4.8L	107HP,	110 MK3, Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
BF6M1012E, 4.8L	107HP,	110 MK3, Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
BF6M1012E, 4.8L	114HP, <b>2001-97</b>	115 MK2, Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
BF6M1012E, 4.8L	114HP,	115 MK2, Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
BF6M1012E, 4.8L	114HP,	115 MK2, Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
BF6M1012E, 4.8L	117HP, <b>2003-01</b>	115 MK3, Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
BF6M1012E, 4.8L	117HP,	115 MK3, Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
BF6M1012E, 4.8L	117HP,	115 MK3, Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
BF6M1012E, 68HP, 4.8L	<b>1997-95</b>	4.70 MK1, Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
BF6M1012E, 68HP, 4.8L		4.70 MK1, Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
BF6M1012E, 68HP, 4.8L		4.70 MK1, Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
BF6M1012E, 85HP, 4.8L		6.15 MK1, Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
BF6M1012E, 85HP, 4.8L		6.15 MK1, Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
BF6M1012E, 85HP, 4.8L		6.15 MK1, Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
BF6M1012E, 95HP, 4.8L	<b>2004-01</b>	105 MK3, Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
BF6M1012E, 95HP, 4.8L		105 MK3, Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
BF6M1012E, 95HP, 4.8L		105 MK3, Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
BF6M1012E, 99HP, 4.8L	<b>2001-97</b>	105 MK2, Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
BF6M1012E, 99HP, 4.8L		105 MK2, Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
BF6M1012E, 99HP, 4.8L		105 MK2, Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
BF6M1012E, 99HP, 4.8L		106 MK2, Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
BF6M1012E, 99HP, 4.8L		106 MK2, Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
BF6M1012E, 99HP, 4.8L		106 MK2, Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
BF6M1013E, 7.1L	120HP,	120 MK2, Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
BF6M1013E, 7.1L	120HP,	120 MK2, Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
BF6M1013E, 7.1L	120HP,	120 MK2, Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
BF6M1013E, 7.1L	125HP, <b>2003-01</b>	1130 TTV, Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
BF6M1013E, 7.1L	125HP,	1130 TTV, Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
BF6M1013E, 7.1L	125HP,	1130 TTV, Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
BF6M1013E, 7.1L	125HP,	120 MK3, Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
BF6M1013E, 7.1L	125HP,	120 MK3, Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
BF6M1013E, 7.1L	125HP,	120 MK3, Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
BF6M1013E, 7.1L	132HP, <b>1997-95</b>	6.30 MK1, Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
BF6M1013E, 7.1L	132HP,	6.30 MK1, Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N



# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Deutz-Fahr - Agricultural Tractor (Cont'd)</b>						
<b>Agrotron (Cont'd)</b>						
BF6M1013E, 7.1L	132HP,	6.30 MK1, Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
BF6M1013E, 7.1L	135HP, <b>2001-97</b>	135 MK2, Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
BF6M1013E, 7.1L	135HP,	135 MK2, Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
BF6M1013E, 7.1L	135HP,	135 MK2, Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
BF6M1013E, 7.1L	140HP, <b>2003-01</b>	1145 TTV, Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
BF6M1013E, 7.1L	140HP,	1145 TTV, Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
BF6M1013E, 7.1L	140HP,	1145 TTV, Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
BF6M1013E, 7.1L	140HP,	135 MK3, Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
BF6M1013E, 7.1L	140HP,	135 MK3, Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
BF6M1013E, 7.1L	140HP,	135 MK3, Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
BF6M1013E, 7.1L	144HP, <b>1997-95</b>	6.20 MK1, Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
BF6M1013E, 7.1L	144HP,	6.20 MK1, Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
BF6M1013E, 7.1L	144HP,	6.20 MK1, Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
BF6M1013E, 7.1L	144HP,	6.45 MK1, Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
BF6M1013E, 7.1L	144HP,	6.45 MK1, Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
BF6M1013E, 7.1L	144HP,	6.45 MK1, Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
BF6M1013E, 7.1L	150HP, <b>2003-01</b>	1160 TTV, Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
BF6M1013E, 7.1L	150HP,	1160 TTV, Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
BF6M1013E, 7.1L	150HP,	1160 TTV, Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
BF6M1013E, 7.1L	150HP,	150 MK3, Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
BF6M1013E, 7.1L	150HP,	150 MK3, Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
BF6M1013E, 7.1L	150HP,	150 MK3, Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
BF6M1013E, 7.1L	150HP, <b>2001-97</b>	150 MK2, Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
BF6M1013E, 7.1L	150HP,	150 MK2, Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
BF6M1013E, 7.1L	150HP,	150 MK2, Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
BF6M1013E, 7.1L	160HP,	160 MK2, Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
BF6M1013E, 7.1L	160HP,	160 MK2, Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
BF6M1013E, 7.1L	160HP,	160 MK2, Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
BF6M1013E, 7.1L	175HP, <b>2004-01</b>	175 MK3, Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N



# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Deutz-Fahr - Agricultural Tractor (Cont'd)</b>						
<b>Agrotron (Cont'd)</b>						
BF6M1013E, 7.1L	175HP,	175 MK3, Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
BF6M1013E, 7.1L	175HP,	175 MK3, Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
BF6M1013E, 7.1L	175HP, <b>2001-97</b>	175 MK2, Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
BF6M1013E, 7.1L	175HP,	175 MK2, Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
BF6M1013E, 7.1L	175HP,	175 MK2, Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
BF6M1013EC, 7.1L	160HP, <b>2003-01</b>	165 MK3, Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
BF6M1013EC, 7.1L	160HP,	165 MK3, Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
BF6M1013EC, 7.1L	160HP,	165 MK3, Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
BF6M1013EC, 7.1L	200HP, <b>2004-03</b>	210 MK4, Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
BF6M1013EC, 7.1L	200HP,	210 MK4, Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
BF6M1013EC, 7.1L	200HP,	210 MK4, Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
BF6M1013EC, 7.1L	200HP, <b>2003-01</b>	200 MK3, Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
BF6M1013EC, 7.1L	200HP,	200 MK3, Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
BF6M1013EC, 7.1L	200HP,	200 MK3, Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
BF6M1013EC, 7.1L	200HP, <b>2001-97</b>	200 MK2, Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
BF6M1013EC, 7.1L	200HP,	200 MK2, Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
BF6M1013EC, 7.1L	200HP,	200 MK2, Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
BF6M1013EC, 7.1L	220HP, <b>2004-03</b>	235 MK4, Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
BF6M1013EC, 7.1L	220HP,	235 MK4, Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
BF6M1013EC, 7.1L	220HP,	235 MK4, Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
BF6M1013EC, 7.1L	230HP, <b>2003-01</b>	230 MK3, Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
BF6M1013EC, 7.1L	230HP,	230 MK3, Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
BF6M1013EC, 7.1L	230HP,	230 MK3, Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
BF6M1013EC, 7.1L	260HP,	260 MK3, Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
BF6M1013EC, 7.1L	260HP,	260 MK3, Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
BF6M1013EC, 7.1L	260HP,	260 MK3, Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
BF6M1013FC, 7.1L	196HP, <b>2004-01</b>	205 MK3, Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
BF6M1013FC, 7.1L	196HP,	205 MK3, Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
BF6M1013FC, 7.1L	196HP,	205 MK3, Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Deutz-Fahr - Agricultural Tractor (Cont'd)</b>						
<b>Agrottron (Cont'd)</b>						
BF6M1013FC, 200HP, 7.1L	2004	215 MK4, Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
BF6M1013FC, 200HP, 7.1L		215 MK4, Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
BF6M1013FC, 200HP, 7.1L		215 MK4, Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
BF6M1013FC, 230HP, 7.1L	2001-98	230 MK2, Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
BF6M1013FC, 230HP, 7.1L		230 MK2, Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
BF6M1013FC, 230HP, 7.1L		230 MK2, Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
BF6M1013FC, 260HP, 7.1L		260 MK2, Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
BF6M1013FC, 260HP, 7.1L		260 MK2, Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
BF6M1013FC, 260HP, 7.1L		260 MK2, Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
Deutz 2012 L06 2V, 6.0	2015-07	M600, Iskra PLGR, 9T, 4.0kW .....	BO	PLGR	12	18232N
Deutz 2012 L06 2V, 6.0		M610, Iskra PLGR, 9T, 4.0kW .....	BO	PLGR	12	18232N
Deutz 2012 L06 2V, 6.0		M620, Iskra PLGR, 9T, 4.0kW .....	BO	PLGR	12	18232N
Deutz 2012 L06 2V, 6.0	2007	M600, Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
Deutz 2012 L06 2V, 6.0		M600, Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
Deutz 2012 L06 2V, 6.0		M600, Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
Deutz 2012 L06 2V, 6.0		M610, Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
Deutz 2012 L06 2V, 6.0		M610, Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
Deutz 2012 L06 2V, 6.0		M610, Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
Deutz 2012 L06 2V, 6.0		M620, Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
Deutz 2012 L06 2V, 6.0		M620, Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
Deutz 2012 L06 2V, 6.0		M620, Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
Deutz 2012 L06 4V, 6.0	2015-07	M640, Iskra PLGR, 9T, 4.0kW .....	BO	PLGR	12	18232N
Deutz 2012 L06 4V, 6.0		M650, Iskra PLGR, 9T, 4.0kW .....	BO	PLGR	12	18232N
Deutz 2012 L06 4V, 6.0	2007	M640, Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
Deutz 2012 L06 4V, 6.0		M640, Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
Deutz 2012 L06 4V, 6.0		M640, Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
Deutz 2012 L06 4V, 6.0		M650, Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
Deutz 2012 L06 4V, 6.0		M650, Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
Deutz 2012 L06 4V, 6.0		M650, Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
Deutz 2013 L06 4V, 7.1	2015-06	X710, Iskra PLGR, 9T, 4.0kW .....	BO	PLGR	12	18232N
Deutz 2013 L06 4V, 7.1		X720, Iskra PLGR, 9T, 4.0kW .....	BO	PLGR	12	18232N
Deutz TCD2012 L04, 4.0L	2015-08	K410, Iskra PLGR, 9T, 4.0kW .....	BO	PLGR	12	18232N
Deutz TCD2012 L04, 4.0L		K420, Iskra PLGR, 9T, 4.0kW .....	BO	PLGR	12	18232N
Deutz TCD2012 L04, 4.0L		K430, Iskra PLGR, 9T, 4.0kW .....	BO	PLGR	12	18232N
Deutz TCD2012 L04, 4.0L	2008	K410, Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
Deutz TCD2012 L04, 4.0L		K410, Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
Deutz TCD2012 L04, 4.0L		K410, Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
Deutz TCD2012 L04, 4.0L		K420, Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
Deutz TCD2012 L04, 4.0L		K420, Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
Deutz TCD2012 L04, 4.0L		K420, Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Deutz-Fahr - Agricultural Tractor (Cont'd)</b>						
<b>Agrottron (Cont'd)</b>						
Deutz TCD2012 L04, 4.0L		K430, Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
Deutz TCD2012 L04, 4.0L		K430, Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
Deutz TCD2012 L04, 4.0L		K430, Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
Deutz, 3.2L	2004	100 MK4, Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
Deutz, 3.2L		100 MK4, Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
Deutz, 3.2L		100 MK4, Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
TCD2013 L06 2V, 189kW, Tier 3, 7.1L	2015-11	L710, Iskra PLGR, 9T, 4.0kW .....	BO	PLGR	12	18232N
TCD2013 L06 2V, 213kW, Tier 3, 7.1L		L730, Iskra PLGR, 9T, 4.0kW .....	BO	PLGR	12	18232N
TCD4,1 L4, 87kW, Tier 4i, 4.1L	2015-12	6120.4, Iskra PLGR, 9T, 4.0kW .....	BO	PLGR	12	18232N
<b>D2807</b>						
F2L912 Diesel	1990-86	Bosch System .....	BO	DD	12	17112N
<b>D3607</b>						
F2L912 Diesel	1990-86	Bosch System .....	BO	DD	12	17112N
<b>D4007</b>						
F3L912, 3.8L	1984-80	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
F3L912, 3.8L		Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
F3L912, 3.8L		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
<b>D4507</b>						
F3L912, 3.8L	1990-80	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
F3L912, 3.8L		C, Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
F3L912, 3.8L		C, Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
F3L912, 3.8L		C, Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
F3L912, 3.8L		Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
F3L912, 3.8L		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
<b>D4807</b>						
F3L912, 3.8L	1981-80	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
F3L912, 3.8L		C, Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
F3L912, 3.8L		C, Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
F3L912, 3.8L		C, Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
F3L912, 3.8L		Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
F3L912, 3.8L		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
<b>D5006</b>						
F3L912, 3.8L	1974-68	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
F3L912, 3.8L		Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
F3L912, 3.8L		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
<b>D5206</b>						
F3L912, 3.8L	1980-75	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
F3L912, 3.8L		Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
F3L912, 3.8L		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
<b>D5207</b>						
F3L912, 3.8L	1984-81	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
F3L912, 3.8L		C, Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
F3L912, 3.8L		C, Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
F3L912, 3.8L		C, Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
F3L912, 3.8L		Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
F3L912, 3.8L		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Deutz-Fahr - Agricultural Tractor (Cont'd)</b>						
<b>D5506</b>						
F3L912, 3.8L	1974-68	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
F3L912, 3.8L		Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
F3L912, 3.8L		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
<b>D6006</b>						
F4L912, 3.8L	1974-68	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
F4L912, 3.8L		Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
F4L912, 3.8L		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
<b>D6007</b>						
F3L913, 3.1L	1985-83	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
F3L913, 3.1L		C, Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
F3L913, 3.1L		C, Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
F3L913, 3.1L		C, Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
F3L913, 3.1L		Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
F3L913, 3.1L		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
<b>D6206</b>						
F6L912, 5.7L	1981-74	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
F6L912, 5.7L		Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
F6L912, 5.7L		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
<b>D6207</b>						
F4L912, 3.8L	1982-80	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
F4L912, 3.8L		C, Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
F4L912, 3.8L		C, Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
F4L912, 3.8L		C, Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
F4L912, 3.8L		Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
F4L912, 3.8L		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
<b>D6507</b>						
F4L912 Diesel	1984-83	Bosch DD, 12V/9T, 3.0kW .....	BO	DD	12	17074N
F6L912, 5.7L		Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
F6L912, 5.7L		C, Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
F6L912, 5.7L		C, Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
F6L912, 5.7L		C, Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
F6L912, 5.7L		Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
F6L912, 5.7L		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
<b>D6806</b>						
F6L912, 5.7L	1981-74	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
F6L912, 5.7L		Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
F6L912, 5.7L		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
<b>D6807</b>						
F4L912 Diesel	1994-92	Bosch DD, 12V/ 9T, 3.1kW, Std. ....	BO	DD	12	18026N
F4L912 Diesel		Iskra DD, 12V/ 9T, 3.1kW .....	BO	DD	12	18026N
F4L912 Diesel	1991-86	Bosch/DD, 12V/9T, 2.7kW .....	BO	DD	12	17075N
F4L912 Diesel		Optional .....	BO	DD	12	17075N
F6L912, 5.7L	1994-86	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
F6L912, 5.7L		C, Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
F6L912, 5.7L		C, Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
F6L912, 5.7L		C, Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
F6L912, 5.7L		Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
F6L912, 5.7L		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
<b>D7006</b>						
F6L912, 5.7L	1974-70	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
F6L912, 5.7L		Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
F6L912, 5.7L		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Deutz-Fahr - Agricultural Tractor (Cont'd)</b>						
<b>D7007</b>						
F4L912 Diesel	1994-92	Bosch DD, 12V/ 9T, 3.1kW, Std. ....	BO	DD	12	18026N
F4L912 Diesel		Iskra DD, 12V/ 9T, 3.1kW .....	BO	DD	12	18026N
F4L912 Diesel	1991-86	Bosch/DD, 12V/9T, 2.7kW .....	BO	DD	12	17075N
F4L912 Diesel		Optional .....	BO	DD	12	17075N
F4L912 Diesel	1985-83	Bosch DD, 12V/9T, 3.0kW .....	BO	DD	12	17074N
F4L912, 3.8L	1994-83	Bosch/DD, 12V/9T, 2.7kW .....	BO	DD	12	17075N
F4L912, 3.8L		Iskra DD, 9T, 2.7kW .....	BO	DD	12	17075N
F4L912, 3.8L	1991-83	Bosch DD, 12V/ 9T, 3.1kW .....	BO	DD	12	18026N
F4L912, 3.8L		Iskra DD, 12V/ 9T, 3.1kW .....	BO	DD	12	18026N
<b>D7206</b>						
F4L912, 3.8L	1980-79	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
F4L912, 3.8L		Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
F4L912, 3.8L		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
<b>D7207</b>						
F4L912, 3.8L	1981-80	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
F4L912, 3.8L		C, Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
F4L912, 3.8L		C, Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
F4L912, 3.8L		C, Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
F4L912, 3.8L		Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
F4L912, 3.8L		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
<b>D7807</b>						
F4L913 Diesel	1984-83	Bosch DD, 12V/9T, 3.0kW .....	BO	DD	12	17074N
F4L913, 4.1L	1981-80	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
F4L913, 4.1L		C, Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
F4L913, 4.1L		C, Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
F4L913, 4.1L		C, Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
F4L913, 4.1L		Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
F4L913, 4.1L		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
<b>DX110</b>						
F6L912, 5.7L	1985-79	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
F6L912, 5.7L		Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
F6L912, 5.7L		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
<b>DX120</b>						
F6L913, 6.1L	1985-81	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
F6L913, 6.1L		Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
F6L913, 6.1L		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
<b>DX130</b>						
F6L913, 6.1L	1985-81	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
F6L913, 6.1L		Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
F6L913, 6.1L		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
<b>DX140</b>						
BF6L913, 6.1L	1985-79	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
BF6L913, 6.1L		Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
BF6L913, 6.1L		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
<b>DX145</b>						
BF6L913, 6.1L	1985-81	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
BF6L913, 6.1L		Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
BF6L913, 6.1L		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
<b>DX160</b>						
BF6L913, 6.1L	1985-79	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
BF6L913, 6.1L		Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N



# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Deutz-Fahr - Agricultural Tractor (Cont'd)</b>						
<b>DX160 (Cont'd)</b>						
BF6L913, 6.1L		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
<b>DX3.10</b>						
F3L912 Diesel	1994-92	Bosch DD, 12V/ 9T, 3.1kW .....	BO	DD	12	18026N
F3L912 Diesel		Iskra DD, 12V/ 9T, 3.1kW .....	BO	DD	12	18026N
F3L912 Diesel	1991-86	Bosch/DD, 12V/9T, 2.7kW .....	BO	DD	12	17075N
F3L912, 2.8L	1994-88	A, Bosch DD, 12V/ 9T, 3.1kW .....	BO	DD	12	18026N
F3L912, 2.8L		A, Bosch/DD, 12V/9T, 2.7kW .....	BO	DD	12	17075N
F3L912, 2.8L		A, Iskra DD, 12V/ 9T, 3.1kW .....	BO	DD	12	18026N
F3L912, 2.8L		A, Iskra DD, 9T, 2.7kW .....	BO	DD	12	17075N
F3L912, 2.8L		Bosch DD, 12V/ 9T, 3.1kW .....	BO	DD	12	18026N
F3L912, 2.8L		Bosch/DD, 12V/9T, 2.7kW .....	BO	DD	12	17075N
F3L912, 2.8L		Iskra DD, 12V/ 9T, 3.1kW .....	BO	DD	12	18026N
F3L912, 2.8L		Iskra DD, 9T, 2.7kW .....	BO	DD	12	17075N
F3L912, 2.8L	1994-86	F, Bosch/DD, 12V/9T, 2.7kW .....	BO	DD	12	17075N
F3L912, 2.8L		F, Iskra DD, 9T, 2.7kW .....	BO	DD	12	17075N
F3L912, 2.8L		V, Bosch/DD, 12V/9T, 2.7kW .....	BO	DD	12	17075N
F3L912, 2.8L		V, Iskra DD, 9T, 2.7kW .....	BO	DD	12	17075N
F3L912, 2.8L	1991-86	F, Bosch DD, 12V/ 9T, 3.1kW .....	BO	DD	12	18026N
F3L912, 2.8L		F, Iskra DD, 12V/ 9T, 3.1kW .....	BO	DD	12	18026N
F3L912, 2.8L		V, Bosch DD, 12V/ 9T, 3.1kW .....	BO	DD	12	18026N
F3L912, 2.8L		V, Iskra DD, 12V/ 9T, 3.1kW .....	BO	DD	12	18026N
F3L912, 3.8L	1994-86	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
F3L912, 3.8L		Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
F3L912, 3.8L		F, Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
F3L912, 3.8L		F, Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
F3L912, 3.8L		F, Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
F3L912, 3.8L		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
F3L912, 3.8L		V, Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
F3L912, 3.8L		V, Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
F3L912, 3.8L		V, Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
<b>DX3.30</b>						
F3L912 Diesel	1994-92	Bosch DD, 12V/ 9T, 3.1kW .....	BO	DD	12	18026N
F3L912 Diesel		Iskra DD, 12V/ 9T, 3.1kW .....	BO	DD	12	18026N
F3L912 Diesel	1991-86	Bosch/DD, 12V/9T, 2.7kW .....	BO	DD	12	17075N
F3L912, 2.8L	1994-86	F, Bosch/DD, 12V/9T, 2.7kW .....	BO	DD	12	17075N
F3L912, 2.8L		F, Iskra DD, 9T, 2.7kW .....	BO	DD	12	17075N
F3L912, 2.8L		V, Bosch/DD, 12V/9T, 2.7kW .....	BO	DD	12	17075N
F3L912, 2.8L		V, Iskra DD, 9T, 2.7kW .....	BO	DD	12	17075N
F3L912, 2.8L	1991-86	F, Bosch DD, 12V/ 9T, 3.1kW .....	BO	DD	12	18026N
F3L912, 2.8L		F, Iskra DD, 12V/ 9T, 3.1kW .....	BO	DD	12	18026N
F3L912, 2.8L		V, Bosch DD, 12V/ 9T, 3.1kW .....	BO	DD	12	18026N
F3L912, 2.8L		V, Iskra DD, 12V/ 9T, 3.1kW .....	BO	DD	12	18026N
F3L912, 3.8L	1994-88	A, Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
F3L912, 3.8L		A, Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
F3L912, 3.8L		A, Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
F3L912, 3.8L		Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
F3L912, 3.8L		Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
F3L912, 3.8L		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
F3L912, 3.8L	1994-86	F, Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
F3L912, 3.8L		F, Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
F3L912, 3.8L		F, Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
F3L912, 3.8L		V, Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
F3L912, 3.8L		V, Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
F3L912, 3.8L		V, Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
<b>DX3.50</b>						
F3L913 Diesel	1994-92	Bosch DD, 12V/ 9T, 3.1kW .....	BO	DD	12	18026N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Deutz-Fahr - Agricultural Tractor (Cont'd)</b>						
<b>DX3.50 (Cont'd)</b>						
F3L913 Diesel		Iskra DD, 12V/ 9T, 3.1kW .....	BO	DD	12	18026N
F3L913 Diesel	1991-86	Bosch/DD, 12V/9T, 2.7kW .....	BO	DD	12	17075N
F3L913, 3.1L	1994-86	A, Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
F3L913, 3.1L		A, Bosch/DD, 12V/9T, 2.7kW .....	BO	DD	12	17075N
F3L913, 3.1L		A, Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
F3L913, 3.1L		A, Iskra DD, 9T, 2.7kW .....	BO	DD	12	17075N
F3L913, 3.1L		A, Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
F3L913, 3.1L		Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
F3L913, 3.1L		Bosch/DD, 12V/9T, 2.7kW .....	BO	DD	12	17075N
F3L913, 3.1L		Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
F3L913, 3.1L		Iskra DD, 9T, 2.7kW .....	BO	DD	12	17075N
F3L913, 3.1L		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
F3L913, 3.1L	1991-86	A, Bosch DD, 12V/ 9T, 3.1kW .....	BO	DD	12	18026N
F3L913, 3.1L		A, Iskra DD, 12V/ 9T, 3.1kW .....	BO	DD	12	18026N
F3L913, 3.1L		Bosch DD, 12V/ 9T, 3.1kW .....	BO	DD	12	18026N
F3L913, 3.1L		Iskra DD, 12V/ 9T, 3.1kW .....	BO	DD	12	18026N
<b>DX3.57</b>						
F3L913, 3.1L	1995-91	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
F3L913, 3.1L		Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
F3L913, 3.1L		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
<b>DX3.60</b>						
F4L912 Diesel	1994-92	Bosch DD, 12V/ 9T, 3.1kW, Std. ....	BO	DD	12	18026N
F4L912 Diesel		Iskra DD, 12V/ 9T, 3.1kW .....	BO	DD	12	18026N
F4L912 Diesel	1991-86	Bosch/DD, 12V/9T, 2.7kW .....	BO	DD	12	17075N
F4L912 Diesel		Optional .....	BO	DD	12	17075N
F4L912, 3.8L	1994-86	A, Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
F4L912, 3.8L		A, Bosch/DD, 12V/9T, 2.7kW .....	BO	DD	12	17075N
F4L912, 3.8L		A, Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
F4L912, 3.8L		A, Iskra DD, 9T, 2.7kW .....	BO	DD	12	17075N
F4L912, 3.8L		A, Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
F4L912, 3.8L		Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
F4L912, 3.8L		Bosch/DD, 12V/9T, 2.7kW .....	BO	DD	12	17075N
F4L912, 3.8L		Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
F4L912, 3.8L		Iskra DD, 9T, 2.7kW .....	BO	DD	12	17075N
F4L912, 3.8L		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
<b>DX3.70</b>						
F4L912 Diesel	1994-92	Bosch DD, 12V/ 9T, 3.1kW, Std. ....	BO	DD	12	18026N
F4L912 Diesel		Iskra DD, 12V/ 9T, 3.1kW .....	BO	DD	12	18026N
F4L912 Diesel	1991-86	Bosch/DD, 12V/9T, 2.7kW .....	BO	DD	12	17075N
F4L912 Diesel		Optional .....	BO	DD	12	17075N
F4L912, 3.8L	1994-86	A, Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
F4L912, 3.8L		A, Bosch/DD, 12V/9T, 2.7kW .....	BO	DD	12	17075N
F4L912, 3.8L		A, Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
F4L912, 3.8L		A, Iskra DD, 9T, 2.7kW .....	BO	DD	12	17075N
F4L912, 3.8L		A, Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
F4L912, 3.8L		Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
F4L912, 3.8L		Bosch/DD, 12V/9T, 2.7kW .....	BO	DD	12	17075N
F4L912, 3.8L		Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
F4L912, 3.8L		F, Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
F4L912, 3.8L		F, Bosch/DD, 12V/9T, 2.7kW .....	BO	DD	12	17075N
F4L912, 3.8L		F, Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
F4L912, 3.8L		F, Iskra DD, 9T, 2.7kW .....	BO	DD	12	17075N
F4L912, 3.8L		F, Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
F4L912, 3.8L		Iskra DD, 9T, 2.7kW .....	BO	DD	12	17075N
F4L912, 3.8L		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
F4L912, 3.8L		V, Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N



# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Deutz-Fahr - Agricultural Tractor (Cont'd)</b>						
<b>DX3.70 (Cont'd)</b>						
F4L912, 3.8L		V, Bosch/DD, 12V/9T, 2.7kW .....	BO	DD	12	17075N
F4L912, 3.8L		V, Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
F4L912, 3.8L		V, Iskra DD, 9T, 2.7kW .....	BO	DD	12	17075N
F4L912, 3.8L		V, Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
<b>DX3.80</b>						
F4L913 Diesel	1994-92	Bosch DD, 12V/ 9T, 3.1kW .....	BO	DD	12	18026N
F4L913 Diesel		Iskra DD, 12V/ 9T, 3.1kW .....	BO	DD	12	18026N
F4L913 Diesel	1991-86	Bosch/DD, 12V/9T, 2.7kW .....	BO	DD	12	17075N
F4L913, 4.1L	1994-88	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
F4L913, 4.1L		Bosch/DD, 12V/9T, 2.7kW .....	BO	DD	12	17075N
F4L913, 4.1L		Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
F4L913, 4.1L		Iskra DD, 9T, 2.7kW .....	BO	DD	12	17075N
F4L913, 4.1L		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
<b>DX3.90</b>						
F4L913 Diesel	1994-92	Bosch DD, 12V/ 9T, 3.1kW .....	BO	DD	12	18026N
F4L913 Diesel		Iskra DD, 12V/ 9T, 3.1kW .....	BO	DD	12	18026N
F4L913 Diesel	1991-86	Bosch/DD, 12V/9T, 2.7kW .....	BO	DD	12	17075N
F4L913, 4.1L	1994-86	A, Bosch DD, 12V/ 9T, 3.1kW .....	BO	DD	12	18026N
F4L913, 4.1L		A, Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
F4L913, 4.1L		A, Bosch/DD, 12V/9T, 2.7kW .....	BO	DD	12	17075N
F4L913, 4.1L		A, Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
F4L913, 4.1L		A, Iskra DD, 12V/ 9T, 3.1kW .....	BO	DD	12	18026N
F4L913, 4.1L		A, Iskra DD, 9T, 2.7kW .....	BO	DD	12	17075N
F4L913, 4.1L		A, Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
F4L913, 4.1L		Bosch DD, 12V/ 9T, 3.1kW .....	BO	DD	12	18026N
F4L913, 4.1L		Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
F4L913, 4.1L		Bosch/DD, 12V/9T, 2.7kW .....	BO	DD	12	17075N
F4L913, 4.1L		Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
F4L913, 4.1L		F, Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
F4L913, 4.1L		F, Bosch/DD, 12V/9T, 2.7kW .....	BO	DD	12	17075N
F4L913, 4.1L		F, Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
F4L913, 4.1L		F, Iskra DD, 9T, 2.7kW .....	BO	DD	12	17075N
F4L913, 4.1L		F, Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
F4L913, 4.1L		Iskra DD, 12V/ 9T, 3.1kW .....	BO	DD	12	18026N
F4L913, 4.1L		Iskra DD, 9T, 2.7kW .....	BO	DD	12	17075N
F4L913, 4.1L		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
F4L913, 4.1L		V, Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
F4L913, 4.1L		V, Bosch/DD, 12V/9T, 2.7kW .....	BO	DD	12	17075N
F4L913, 4.1L		V, Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
F4L913, 4.1L		V, Iskra DD, 9T, 2.7kW .....	BO	DD	12	17075N
F4L913, 4.1L		V, Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
<b>DX4.07</b>						
F4L912, 3.8L	1995-91	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
F4L912, 3.8L		Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
F4L912, 3.8L		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
<b>DX4.10</b>						
F4L912 Diesel	1994-92	Bosch DD, 12V/ 9T, 3.1kW, Std. ....	BO	DD	12	18026N
F4L912 Diesel		Iskra DD, 12V/ 9T, 3.1kW .....	BO	DD	12	18026N
F4L912 Diesel	1991-86	Bosch/DD, 12V/9T, 2.7kW .....	BO	DD	12	17075N
F4L912 Diesel		Optional .....	BO	DD	12	17075N
F4L912, 3.8L	1994-88	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
F4L912, 3.8L		Bosch/DD, 12V/9T, 2.7kW .....	BO	DD	12	17075N
F4L912, 3.8L		Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
F4L912, 3.8L		Iskra DD, 9T, 2.7kW .....	BO	DD	12	17075N
F4L912, 3.8L		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER	
<b>Deutz-Fahr - Agricultural Tractor (Cont'd)</b>							
<b>DX4.17</b>							
F4L913, 4.1L	1995-91	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N	
F4L913, 4.1L		Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N	
F4L913, 4.1L		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N	
<b>DX4.30</b>							
F4L913, 4.1L	1994-86	A, Bosch DD, 12V/ 9T, 3.1kW .....	BO	DD	12	18026N	
F4L913, 4.1L		A, Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N	
F4L913, 4.1L		A, Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N	
F4L913, 4.1L		A, Iskra DD, 12V/ 9T, 3.1kW .....	BO	DD	12	18026N	
F4L913, 4.1L		A, Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N	
F4L913, 4.1L		Bosch DD, 12V/ 9T, 3.1kW .....	BO	DD	12	18026N	
F4L913, 4.1L		Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N	
F4L913, 4.1L		Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N	
F4L913, 4.1L		Iskra DD, 12V/ 9T, 3.1kW .....	BO	DD	12	18026N	
F4L913, 4.1L		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N	
<b>DX4.31</b>							
F4L913 Diesel		1994-92	Bosch DD, 12V/ 9T, 3.1kW .....	BO	DD	12	18026N
F4L913 Diesel			Iskra DD, 12V/ 9T, 3.1kW .....	BO	DD	12	18026N
F4L913 Diesel	1991-86	Bosch/DD, 12V/9T, 2.7kW .....	BO	DD	12	17075N	
F4L913, 4.1L	1994-91	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N	
F4L913, 4.1L		Bosch/DD, 12V/9T, 2.7kW .....	BO	DD	12	17075N	
F4L913, 4.1L		Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N	
F4L913, 4.1L		Iskra DD, 9T, 2.7kW .....	BO	DD	12	17075N	
F4L913, 4.1L		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N	
<b>DX4.47</b>							
F4L913, 4.1L	1995-93	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N	
F4L913, 4.1L		Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N	
F4L913, 4.1L		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N	
<b>DX4.50</b>							
BF4L913T Diesel	1994-92	Bosch DD, 12V/ 9T, 3.1kW .....	BO	DD	12	18026N	
BF4L913T Diesel		Iskra DD, 12V/ 9T, 3.1kW .....	BO	DD	12	18026N	
BF4L913T Diesel	1991-86	Bosch/DD, 12V/9T, 2.7kW .....	BO	DD	12	17075N	
BF4L913T, 4.1L	1994-88	A, Bosch DD, 12V/ 9T, 3.1kW .....	BO	DD	12	18026N	
BF4L913T, 4.1L		A, Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N	
BF4L913T, 4.1L		A, Bosch/DD, 12V/9T, 2.7kW .....	BO	DD	12	17075N	
BF4L913T, 4.1L		A, Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N	
BF4L913T, 4.1L		A, Iskra DD, 12V/ 9T, 3.1kW .....	BO	DD	12	18026N	
BF4L913T, 4.1L		A, Iskra DD, 9T, 2.7kW .....	BO	DD	12	17075N	
BF4L913T, 4.1L		A, Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N	
BF4L913T, 4.1L		Bosch DD, 12V/ 9T, 3.1kW .....	BO	DD	12	18026N	
BF4L913T, 4.1L		Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N	
BF4L913T, 4.1L		Bosch/DD, 12V/9T, 2.7kW .....	BO	DD	12	17075N	
BF4L913T, 4.1L		Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N	
BF4L913T, 4.1L		Iskra DD, 12V/ 9T, 3.1kW .....	BO	DD	12	18026N	
BF4L913T, 4.1L		Iskra DD, 9T, 2.7kW .....	BO	DD	12	17075N	
BF4L913T, 4.1L		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N	
<b>DX4.51</b>							
BF4L913T Diesel		1994-92	Bosch DD, 12V/ 9T, 3.1kW, Std. ....	BO	DD	12	18026N
BF4L913T Diesel			Iskra DD, 12V/ 9T, 3.1kW .....	BO	DD	12	18026N
BF4L913T Diesel	1991-90	Bosch/DD, 12V/9T, 2.7kW .....	BO	DD	12	17075N	
BF4L913T, 4.1L	1994-90	Bosch DD, 12V/ 9T, 3.1kW .....	BO	DD	12	18026N	
BF4L913T, 4.1L		Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N	
BF4L913T, 4.1L		Bosch/DD, 12V/9T, 2.7kW .....	BO	DD	12	17075N	
BF4L913T, 4.1L		Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N	
BF4L913T, 4.1L		Iskra DD, 12V/ 9T, 3.1kW .....	BO	DD	12	18026N	
BF4L913T, 4.1L		Iskra DD, 9T, 2.7kW .....	BO	DD	12	17075N	
BF4L913T, 4.1L		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N	

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Deutz-Fahr - Agricultural Tractor (Cont'd)</b>						
<b>DX4.51 (Cont'd)</b>						
BF4L913T, 4.1L		Iskra DD, 9T, 2.7kW .....	BO	DD	12	17075N
BF4L913T, 4.1L		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
<b>DX4.56</b>						
BF4L913, 90HP, 4.1L	1995-91	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
BF4L913, 90HP, 4.1L		Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
BF4L913, 90HP, 4.1L		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
<b>DX4.57</b>						
BF4L913, 90HP, 4.1L	1995-91	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
BF4L913, 90HP, 4.1L		Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
BF4L913, 90HP, 4.1L		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
<b>DX4.61</b>						
BF4L913, 88HP, 4.1L	1993-90	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
BF4L913, 88HP, 4.1L		Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
BF4L913, 88HP, 4.1L		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
<b>DX4.68</b>						
BF4L913, 88HP, 4.1L	1993	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
BF4L913, 88HP, 4.1L		Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
BF4L913, 88HP, 4.1L		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
<b>DX4.70</b>						
BF4L913 Diesel	1994-92	Bosch DD, 12V/ 9T, 3.1kW .....	BO	DD	12	18026N
BF4L913 Diesel		Iskra DD, 12V/ 9T, 3.1kW .....	BO	DD	12	18026N
BF4L913 Diesel	1991-84	Bosch/DD, 12V/9T, 2.7kW .....	BO	DD	12	17075N
BF4L913, 4.1L	1994-88	A, Bosch DD, 12V/ 9T, 3.1kW .....	BO	DD	12	18026N
BF4L913, 4.1L		A, Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
BF4L913, 4.1L		A, Bosch/DD, 12V/9T, 2.7kW .....	BO	DD	12	17075N
BF4L913, 4.1L		A, Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
BF4L913, 4.1L		A, Iskra DD, 12V/ 9T, 3.1kW .....	BO	DD	12	18026N
BF4L913, 4.1L		A, Iskra DD, 9T, 2.7kW .....	BO	DD	12	17075N
BF4L913, 4.1L		A, Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
BF4L913, 4.1L		Bosch DD, 12V/ 9T, 3.1kW .....	BO	DD	12	18026N
BF4L913, 4.1L		Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
BF4L913, 4.1L		Bosch/DD, 12V/9T, 2.7kW .....	BO	DD	12	17075N
BF4L913, 4.1L		Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
BF4L913, 4.1L		Iskra DD, 12V/ 9T, 3.1kW .....	BO	DD	12	18026N
BF4L913, 4.1L		Iskra DD, 9T, 2.7kW .....	BO	DD	12	17075N
BF4L913, 4.1L		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
BF6M1012E, 68HP, 4.8L	1997-95	MK1, Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
BF6M1012E, 68HP, 4.8L		MK1, Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
BF6M1012E, 68HP, 4.8L		MK1, Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
<b>DX4.71</b>						
BF4L913, 95HP, 4.1L	1993-90	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
BF4L913, 95HP, 4.1L		Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
BF4L913, 95HP, 4.1L		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
<b>DX4.78</b>						
BF4L913, 100HP, 4.1L	1993	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
BF4L913, 100HP, 4.1L		Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
BF4L913, 100HP, 4.1L		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
<b>DX6.05</b>						
F6L912 Diesel	1994-92	Bosch DD, 12V/ 9T, 3.1kW, Std. ....	BO	DD	12	18026N
F6L912 Diesel		Iskra DD, 12V/ 9T, 3.1kW .....	BO	DD	12	18026N
F6L912 Diesel	1991-86	Bosch/DD, 12V/9T, 2.7kW .....	BO	DD	12	17075N
F6L912 Diesel		Optional .....	BO	DD	12	17075N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Deutz-Fahr - Agricultural Tractor (Cont'd)</b>						
<b>DX6.05 (Cont'd)</b>						
F6L912, 5.7L	1994-86	Bosch DD, 12V/ 9T, 3.1kW .....	BO	DD	12	18026N
F6L912, 5.7L		Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
F6L912, 5.7L		Bosch/DD, 12V/9T, 2.7kW .....	BO	DD	12	17075N
F6L912, 5.7L		Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
F6L912, 5.7L		Iskra DD, 12V/ 9T, 3.1kW .....	BO	DD	12	18026N
F6L912, 5.7L		Iskra DD, 9T, 2.7kW .....	BO	DD	12	17075N
F6L912, 5.7L		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
<b>DX6.06</b>						
F6L912, 5.7L	1995-90	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
F6L912, 5.7L		Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
F6L912, 5.7L		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
<b>DX6.07</b>						
F6L912, 5.7L	1995-91	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
F6L912, 5.7L		Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
F6L912, 5.7L		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
<b>DX6.08</b>						
BF6L913, 107HP, 6.1L	1993-90	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
BF6L913, 107HP, 6.1L		Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
BF6L913, 107HP, 6.1L		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
F6L912, 5.7L	1995-93	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
F6L912, 5.7L		Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
F6L912, 5.7L		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
<b>DX6.10</b>						
F6L912 Diesel	1994-92	Bosch DD, 12V/ 9T, 3.1kW, Std. ....	BO	DD	12	18026N
F6L912 Diesel		Iskra DD, 12V/ 9T, 3.1kW .....	BO	DD	12	18026N
F6L912 Diesel	1991-86	Bosch/DD, 12V/9T, 2.7kW .....	BO	DD	12	17075N
F6L912 Diesel		Optional .....	BO	DD	12	17075N
F6L912, 5.7L	1994-86	A, Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
F6L912, 5.7L		A, Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
F6L912, 5.7L		A, Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
F6L912, 5.7L		Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
F6L912, 5.7L		Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
F6L912, 5.7L		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
<b>DX6.11</b>						
F6L913, 6.1L	1993-90	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
F6L913, 6.1L		Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
F6L913, 6.1L		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
<b>DX6.16</b>						
F6L913, 6.1L	1995-91	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
F6L913, 6.1L		Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
F6L913, 6.1L		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
<b>DX6.17</b>						
F6L913, 6.1L	1995-91	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
F6L913, 6.1L		Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
F6L913, 6.1L		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
<b>DX6.21</b>						
BF6L913, 100HP, 6.1L	1993-90	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
BF6L913, 100HP, 6.1L		Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
BF6L913, 100HP, 6.1L		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
<b>DX6.28</b>						
F6L913, 6.1L	1995-93	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Deutz-Fahr - Agricultural Tractor (Cont'd)</b>						
<b>DX6.28 (Cont'd)</b>						
F6L913, 6.1L		Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
F6L913, 6.1L		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
<b>DX6.30</b>						
F4L913 / F6L913	1994-92	Bosch DD, 12V/ 9T, 3.1kW .....	BO	DD	12	18026N
F4L913 / F6L913		Iskra DD, 12V/ 9T, 3.1kW .....	BO	DD	12	18026N
F4L913 / F6L913	1991-86	Bosch/DD, 12V/9T, 2.7kW .....	BO	DD	12	17075N
F6L913, 6.1L	1994-86	A, Bosch DD "359" series, 12V/9T, 3.0kW .....	BO	DD	12	17074N
F6L913, 6.1L		A, Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
F6L913, 6.1L		A, Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
F6L913, 6.1L		A, Iskra DD, 9T, 3.0kW .....	BO	DD	12	17074N
F6L913, 6.1L		A, Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
F6L913, 6.1L		Bosch DD "359" series, 12V/9T .....	BO	DD	12	17074N
F6L913, 6.1L		Bosch DD "367" series, 12V/9T .....	BO	DD	12	17074N
F6L913, 6.1L		Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
F6L913, 6.1L		Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
F6L913, 6.1L		Iskra DD, 9T, 3.0kW .....	BO	DD	12	17074N
F6L913, 6.1L		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
<b>DX6.31</b>						
BF6L913T Diesel	1994-92	Bosch DD, 12V/ 9T, 3.1kW, Std. ....	BO	DD	12	18026N
BF6L913T Diesel		Iskra DD, 12V/ 9T, 3.1kW .....	BO	DD	12	18026N
BF6L913T Diesel	1991-90	Bosch/DD, 12V/9T, 2.7kW .....	BO	DD	12	17075N
BF6L913T, 120HP, 6.1L	1994-90	A, Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
BF6L913T, 120HP, 6.1L		A, Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
BF6L913T, 120HP, 6.1L		A, Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
BF6L913T, 120HP, 6.1L		Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
BF6L913T, 120HP, 6.1L		Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
BF6L913T, 120HP, 6.1L		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
<b>DX6.38</b>						
BF6L913T, 125HP, 6.1L	1993-90	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
BF6L913T, 125HP, 6.1L		Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
BF6L913T, 125HP, 6.1L		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
<b>DX6.50</b>						
BF6L913 Diesel	1994-92	Bosch DD, 12V/ 9T, 3.1kW, Std. ....	BO	DD	12	18026N
BF6L913 Diesel		Iskra DD, 12V/ 9T, 3.1kW .....	BO	DD	12	18026N
BF6L913 Diesel	1991-84	Bosch/DD, 12V/9T, 2.7kW .....	BO	DD	12	17075N
BF6L913, 6.1L	1994-84	A, Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
BF6L913, 6.1L		A, Bosch/DD, 12V/9T, 2.7kW .....	BO	DD	12	17075N
BF6L913, 6.1L		A, Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
BF6L913, 6.1L		A, Iskra DD, 9T, 2.7kW .....	BO	DD	12	17075N
BF6L913, 6.1L		A, Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
BF6L913, 6.1L		Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
BF6L913, 6.1L		Bosch/DD, 12V/9T, 2.7kW .....	BO	DD	12	17075N
BF6L913, 6.1L		Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
BF6L913, 6.1L		Iskra DD, 9T, 2.7kW .....	BO	DD	12	17075N
BF6L913, 6.1L		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
<b>DX6.60</b>						
BF6L913 Diesel	1994-92	Bosch DD, 12V/ 9T, 3.1kW .....	BO	DD	12	18026N
BF6L913 Diesel		Iskra DD, 12V/ 9T, 3.1kW .....	BO	DD	12	18026N
BF6L913 Diesel	1991-88	Bosch/DD, 12V/9T, 2.7kW .....	BO	DD	12	17075N
BF6L913, 6.1L	1994-88	Bosch DD, 12V/ 9T, 3.1kW .....	BO	DD	12	18026N
BF6L913, 6.1L		Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
BF6L913, 6.1L		Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
BF6L913, 6.1L		Iskra DD, 12V/ 9T, 3.1kW .....	BO	DD	12	18026N
BF6L913, 6.1L		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N



# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Deutz-Fahr - Agricultural Tractor (Cont'd)</b>						
<b>DX6.61</b>						
BF6L913T, 143HP, 6.1L	1995-90	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
BF6L913T, 143HP, 6.1L		Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
BF6L913T, 143HP, 6.1L		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
<b>DX7.10</b>						
BF6L913 Diesel	1994-93	Bosch DD, 12V/ 9T, 3.1kW, Std. ....	BO	DD	12	18026N
BF6L913 Diesel		Iskra DD, 12V/ 9T, 3.1kW .....	BO	DD	12	18026N
BF6L913 Diesel	1992	Bosch DD, 12V/ 9T, 3.1kW, Std. ....	BO	DD	12	18026N
BF6L913 Diesel		Iskra DD, 12V/ 9T, 3.1kW .....	BO	DD	12	18026N
BF6L913 Diesel	1991-85	Bosch/DD, 12V/9T, 2.7kW .....	BO	DD	12	17075N
BF6L913 Diesel	1984	Bosch/DD, 12V/9T, 2.7kW .....	BO	DD	12	17075N
BF6L913, 6.1L	1994-86	A, Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
BF6L913, 6.1L		A, Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
BF6L913, 6.1L		A, Iskra DD, 9T, 2.7kW .....	BO	DD	12	17075N
BF6L913, 6.1L		A, Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
BF6L913, 6.1L		Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
BF6L913, 6.1L		Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
BF6L913, 6.1L		Iskra DD, 9T, 2.7kW .....	BO	DD	12	17075N
BF6L913, 6.1L		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
BF6L913, 6.1L	1993-86	A, Bosch/DD, 12V/9T, 2.7kW .....	BO	DD	12	17075N
<b>DX80</b>						
F4L913, 4.1L	1985-82	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
F4L913, 4.1L		Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
F4L913, 4.1L		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
<b>DX85</b>						
F5L912, 4.7L	1985-78	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
F5L912, 4.7L		Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
F5L912, 4.7L		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
<b>DX86</b>						
BF4L913T, 4.1L	1985-82	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
BF4L913T, 4.1L		Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
BF4L913T, 4.1L		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
<b>DX90</b>						
F5L912, 4.7L	1985-79	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
F5L912, 4.7L		Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
F5L912, 4.7L		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
<b>DX92</b>						
BF4L913, 4.1L	1985-82	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
BF4L913, 4.1L		Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
BF4L913, 4.1L		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
BF4L913T, 4.1L		Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
BF4L913T, 4.1L		Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
BF4L913T, 4.1L		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
<b>Intrac 2002</b>						
F3L412	1976-73	Bosch DD "359" series, 12V/9T .....	BO	DD	12	17074N
F3L412		Bosch DD "367" series, 12V/9T .....	BO	DD	12	17074N
F3L412		Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
F3L412		Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
F3L412		Iskra DD, 9T, 3.0kW .....	BO	DD	12	17074N
F3L412		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
F3L912 Diesel		Bosch DD, 12V/9T, 3.0kW .....	BO	DD	12	17074N
<b>Intrac 2003</b>						
F4L912H Diesel	1980-74	Bosch DD, 12V/9T, 3.0kW .....	BO	DD	12	17074N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Deutz-Fahr - Agricultural Tractor (Cont'd)</b>						
<b>Intrac 2003 (Cont'd)</b>						
F4L912H, 3.8L	1980-75	Bosch DD "359" series, 12V/9T .....	BO	DD	12	17074N
F4L912H, 3.8L		Bosch DD "367" series, 12V/9T .....	BO	DD	12	17074N
F4L912H, 3.8L		Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
F4L912H, 3.8L		Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
F4L912H, 3.8L		Iskra DD, 9T, 3.0kW .....	BO	DD	12	17074N
F4L912H, 3.8L		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
<b>Intrac 2004</b>						
F4L912 Diesel	1988-85	Bosch System .....	BO	DD	12	17075N
F4L912 Diesel	1984-83	Bosch/DD, 12V/9T, 2.7kW .....	BO	DD	12	17075N
F4L912 Diesel	1982-78	Bosch DD, 12V/9T, 3.0kW .....	BO	DD	12	17074N
F4L912, 3.7L	1988-78	Bosch DD "359" series, 12V/9T .....	BO	DD	12	17074N
F4L912, 3.7L		Bosch DD "367" series, 12V/9T .....	BO	DD	12	17074N
F4L912, 3.7L		Iskra DD, 9T, 3.0kW .....	BO	DD	12	17074N
F4L912, 3.8L		Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
F4L912, 3.8L		Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
F4L912, 3.8L		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
<b>Intrac 6.30</b>						
BF6L913T Diesel	1993-92	Bosch DD, 12V/ 9T, 3.1kW, Std. ....	BO	DD	12	18026N
BF6L913T Diesel		Iskra DD, 12V/ 9T, 3.1kW .....	BO	DD	12	18026N
BF6L913T Diesel	1991-89	Bosch/DD, 12V/9T, 2.7kW .....	BO	DD	12	17075N
BF6L913T, 6.0L Turbo	1992	Iskra DD, 12V/ 9T, 3.1kW .....	BO	DD	12	18026N
BF6L913T, 6.0L Turbo	1991-90	Bosch/DD, 12V/9T, 2.7kW .....	BO	DD	12	17075N
BF6L913T, 6.0L Turbo	1991-89	Iskra DD, 9T, 2.7kW .....	BO	DD	12	17075N
BF6L913T, 6.0L Turbo	1989	Bosch/DD, 12V/9T, 2.7kW .....	BO	DD	12	17075N
F6L913 Diesel	1988	Bosch/DD, 12V/9T, 2.7kW .....	BO	DD	12	17075N
F6L913, 6.1L		Bosch/DD, 12V/9T, 2.7kW .....	BO	DD	12	17075N
F6L913, 6.1L		Iskra DD, 9T, 2.7kW .....	BO	DD	12	17075N
<b>Deutz-Fahr - Combine</b>						
<b>M1080</b>						
F5L912 Diesel	1994-92	Bosch DD, 12V/ 9T, 3.1kW, Std. ....	BO	DD	12	18026N
F5L912 Diesel		Iskra DD, 12V/ 9T, 3.1kW .....	BO	DD	12	18026N
F5L912 Diesel	1991-81	Bosch/DD, 12V/9T, 2.7kW .....	BO	DD	12	17075N
F5L912, 4.7L	1994-87	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
F5L912, 4.7L		Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
F5L912, 4.7L		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
KHD-F5L912, 4.7L	1991-81	Bosch/DD, 12V/9T, 2.7kW .....	BO	DD	12	17075N
KHD-F5L912, 4.7L		Iskra DD, 9T, 2.7kW .....	BO	DD	12	17075N
<b>M110</b>						
F6L912, 5.6L	1974-67	D11FL, Bosch/DD, 24V / 9T .....	BO	DD	24	17073N
F6L912, 5.6L		D11FL, Iskra/DD, 24V / 9T, OE# AZJ3132,3518 .....	BO	DD	24	17073N
F6L912, 5.6L		D11FL, Iskra/DD, 24V / 9T, OE# AZJ3222,3522 .....	BO	DD	24	17073N
F6L912, 5.6L		D7, Bosch/DD, 24V / 9T .....	BO	DD	24	17073N
F6L912, 5.6L		D7, Iskra/DD, 24V / 9T, OE# AZJ3132,3518 .....	BO	DD	24	17073N
F6L912, 5.6L		D7, Iskra/DD, 24V / 9T, OE# AZJ3222,3522 .....	BO	DD	24	17073N
F6L912, 5.6L		D8, Bosch/DD, 24V / 9T .....	BO	DD	24	17073N
F6L912, 5.6L		D8, Iskra/DD, 24V / 9T, OE# AZJ3132,3518 .....	BO	DD	24	17073N
F6L912, 5.6L		D8, Iskra/DD, 24V / 9T, OE# AZJ3222,3522 .....	BO	DD	24	17073N
F6L912, 5.6L		D8FL, Bosch/DD, 24V / 9T .....	BO	DD	24	17073N
F6L912, 5.6L		D8FL, Iskra/DD, 24V / 9T, OE# AZJ3132,3518 .....	BO	DD	24	17073N
F6L912, 5.6L		D8FL, Iskra/DD, 24V / 9T, OE# AZJ3222,3522 .....	BO	DD	24	17073N
F6L912, 5.6L		D9, Bosch/DD, 24V / 9T .....	BO	DD	24	17073N
F6L912, 5.6L		D9, Iskra/DD, 24V / 9T, OE# AZJ3132,3518 .....	BO	DD	24	17073N
F6L912, 5.6L		D9, Iskra/DD, 24V / 9T, OE# AZJ3222,3522 .....	BO	DD	24	17073N
F6L912, 5.6L		D9FK, Bosch/DD, 24V / 9T .....	BO	DD	24	17073N



# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Deutz-Fahr - Combine (Cont'd)</b>						
<b>M110 (Cont'd)</b>						
F6L912, 5.6L		D9FK, Iskra/DD, 24V / 9T, OE# AZJ3132,3518 .....	BO	DD	24	17073N
F6L912, 5.6L		D9FK, Iskra/DD, 24V / 9T, OE# AZJ3222,3522 .....	BO	DD	24	17073N
F6L912, 5.6L		D9FS, Bosch/DD, 24V / 9T .....	BO	DD	24	17073N
F6L912, 5.6L		D9FS, Iskra/DD, 24V / 9T, OE# AZJ3132,3518 .....	BO	DD	24	17073N
F6L912, 5.6L		D9FS, Iskra/DD, 24V / 9T, OE# AZJ3222,3522 .....	BO	DD	24	17073N
<b>M120</b>						
F6L912, 5.7L	1974-73	R80, Bosch/DD, 24V / 9T .....	BO	DD	24	17073N
F6L912, 5.7L		R80, Iskra/DD, 24V / 9T, OE# AZJ3132,3518 .....	BO	DD	24	17073N
F6L912, 5.7L		R80, Iskra/DD, 24V / 9T, OE# AZJ3222,3522 .....	BO	DD	24	17073N
F6L912, 5.7L	1974-69	D7FA, Bosch/DD, 24V / 9T .....	BO	DD	24	17073N
F6L912, 5.7L		D7FA, Iskra/DD, 24V / 9T, OE# AZJ3132,3518 .....	BO	DD	24	17073N
F6L912, 5.7L		D7FA, Iskra/DD, 24V / 9T, OE# AZJ3222,3522 .....	BO	DD	24	17073N
F6L912, 5.7L		D7FK, Bosch/DD, 24V / 9T .....	BO	DD	24	17073N
F6L912, 5.7L		D7FK, Iskra/DD, 24V / 9T, OE# AZJ3132,3518 .....	BO	DD	24	17073N
F6L912, 5.7L		D7FK, Iskra/DD, 24V / 9T, OE# AZJ3222,3522 .....	BO	DD	24	17073N
F6L912, 5.7L		D7FL, Bosch/DD, 24V / 9T .....	BO	DD	24	17073N
F6L912, 5.7L		D7FL, Iskra/DD, 24V / 9T, OE# AZJ3132,3518 .....	BO	DD	24	17073N
F6L912, 5.7L		D7FL, Iskra/DD, 24V / 9T, OE# AZJ3222,3522 .....	BO	DD	24	17073N
F6L912, 5.7L		D7FS, Bosch/DD, 24V / 9T .....	BO	DD	24	17073N
F6L912, 5.7L		D7FS, Iskra/DD, 24V / 9T, OE# AZJ3132,3518 .....	BO	DD	24	17073N
F6L912, 5.7L		D7FS, Iskra/DD, 24V / 9T, OE# AZJ3222,3522 .....	BO	DD	24	17073N
F6L912, 5.7L	1973-71	D12AK, Bosch/DD, 24V / 9T .....	BO	DD	24	17073N
F6L912, 5.7L		D12AK, Iskra/DD, 24V / 9T, OE# AZJ3132,3518 .....	BO	DD	24	17073N
F6L912, 5.7L		D12AK, Iskra/DD, 24V / 9T, OE# AZJ3222,3522 .....	BO	DD	24	17073N
F6L912, 5.7L		D12K, Bosch/DD, 24V / 9T .....	BO	DD	24	17073N
F6L912, 5.7L		D12K, Iskra/DD, 24V / 9T, OE# AZJ3132,3518 .....	BO	DD	24	17073N
F6L912, 5.7L		D12K, Iskra/DD, 24V / 9T, OE# AZJ3222,3522 .....	BO	DD	24	17073N
<b>M1202</b>						
F5L912 Diesel	1994-92	Bosch DD, 12V/ 9T, 3.1kW, Std. ....	BO	DD	12	18026N
F5L912 Diesel		Iskra DD, 12V/ 9T, 3.1kW .....	BO	DD	12	18026N
F5L912 Diesel	1991-81	Bosch/DD, 12V/9T, 2.7kW .....	BO	DD	12	17075N
F5L912, 4.7L	1994-87	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
F5L912, 4.7L		Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
F5L912, 4.7L		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
KHD-F6L912, 5.7L	1991-80	Bosch/DD, 12V/9T, 2.7kW .....	BO	DD	12	17075N
KHD-F6L912, 5.7L		Iskra DD, 9T, 2.7kW .....	BO	DD	12	17075N
<b>M130</b>						
F6L913, 6.1L	1974-73	D11FL, Bosch/PLGR, 24V/9T, 4.0kW .....	BO	PLGR	24	18958N
F6L913, 6.1L		D11FL, Iskra PLGR, 9T/24V, 4.0kW .....	BO	PLGR	24	18958N
F6L913, 6.1L		D12AK, Bosch/PLGR, 24V/9T, 4.0kW .....	BO	PLGR	24	18958N
F6L913, 6.1L		D12AK, Iskra PLGR, 9T/24V, 4.0kW .....	BO	PLGR	24	18958N
F6L913, 6.1L		D12K, Bosch/PLGR, 24V/9T, 4.0kW .....	BO	PLGR	24	18958N
F6L913, 6.1L		D12K, Iskra PLGR, 9T/24V, 4.0kW .....	BO	PLGR	24	18958N
F6L913, 6.1L		D14FL, Bosch/PLGR, 24V/9T, 4.0kW .....	BO	PLGR	24	18958N
F6L913, 6.1L		D14FL, Iskra PLGR, 9T/24V, 4.0kW .....	BO	PLGR	24	18958N
F6L913, 6.1L		D15AK, Bosch/PLGR, 24V/9T, 4.0kW .....	BO	PLGR	24	18958N
F6L913, 6.1L		D15AK, Iskra PLGR, 9T/24V, 4.0kW .....	BO	PLGR	24	18958N
F6L913, 6.1L		D15K, Bosch/PLGR, 24V/9T, 4.0kW .....	BO	PLGR	24	18958N
F6L913, 6.1L		D15K, Iskra PLGR, 9T/24V, 4.0kW .....	BO	PLGR	24	18958N
F6L913, 6.1L		D16FL, Bosch/PLGR, 24V/9T, 4.0kW .....	BO	PLGR	24	18958N
F6L913, 6.1L		D16FL, Iskra PLGR, 9T/24V, 4.0kW .....	BO	PLGR	24	18958N
F6L913, 6.1L		D16FLL, Bosch/PLGR, 24V/9T, 4.0kW .....	BO	PLGR	24	18958N
F6L913, 6.1L		D16FLL, Iskra PLGR, 9T/24V, 4.0kW .....	BO	PLGR	24	18958N
F6L913, 6.1L		D16L, Bosch/PLGR, 24V/9T, 4.0kW .....	BO	PLGR	24	18958N
F6L913, 6.1L		D16L, Iskra PLGR, 9T/24V, 4.0kW .....	BO	PLGR	24	18958N
F6L913, 6.1L		D7FA, Bosch/PLGR, 24V/9T, 4.0kW .....	BO	PLGR	24	18958N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Deutz-Fahr - Combine (Cont'd)</b>						
<b>M130 (Cont'd)</b>						
F6L913, 6.1L		D7FA, Iskra PLGR, 9T/24V, 4.0kW .....	BO	PLGR	24	18958N
F6L913, 6.1L		D8FA, Bosch/PLGR, 24V/9T, 4.0kW .....	BO	PLGR	24	18958N
F6L913, 6.1L		D8FA, Iskra PLGR, 9T/24V, 4.0kW .....	BO	PLGR	24	18958N
F6L913, 6.1L		D9AL, Bosch/PLGR, 24V/9T, 4.0kW .....	BO	PLGR	24	18958N
F6L913, 6.1L		D9AL, Iskra PLGR, 9T/24V, 4.0kW .....	BO	PLGR	24	18958N
F6L913, 6.1L		D9FA, Bosch/PLGR, 24V/9T, 4.0kW .....	BO	PLGR	24	18958N
F6L913, 6.1L		D9FA, Iskra PLGR, 9T/24V, 4.0kW .....	BO	PLGR	24	18958N
F6L913, 6.1L		D9FL, Bosch/PLGR, 24V/9T, 4.0kW .....	BO	PLGR	24	18958N
F6L913, 6.1L		D9FL, Iskra PLGR, 9T/24V, 4.0kW .....	BO	PLGR	24	18958N
<b>M160</b>						
BF6L913, 6.1L	1974-73	D11FL, Bosch/PLGR, 24V/9T, 4.0kW .....	BO	PLGR	24	18958N
BF6L913, 6.1L		D11FL, Iskra PLGR, 9T/24V, 4.0kW .....	BO	PLGR	24	18958N
BF6L913, 6.1L		D11FS, Bosch/PLGR, 24V/9T, 4.0kW .....	BO	PLGR	24	18958N
BF6L913, 6.1L		D11FS, Iskra PLGR, 9T/24V, 4.0kW .....	BO	PLGR	24	18958N
BF6L913, 6.1L		D12AK, Bosch/PLGR, 24V/9T, 4.0kW .....	BO	PLGR	24	18958N
BF6L913, 6.1L		D12AK, Iskra PLGR, 9T/24V, 4.0kW .....	BO	PLGR	24	18958N
BF6L913, 6.1L		D12K, Bosch/PLGR, 24V/9T, 4.0kW .....	BO	PLGR	24	18958N
BF6L913, 6.1L		D12K, Iskra PLGR, 9T/24V, 4.0kW .....	BO	PLGR	24	18958N
BF6L913, 6.1L		D15AK, Bosch/PLGR, 24V/9T, 4.0kW .....	BO	PLGR	24	18958N
BF6L913, 6.1L		D15AK, Iskra PLGR, 9T/24V, 4.0kW .....	BO	PLGR	24	18958N
BF6L913, 6.1L		D15FAK, Bosch/PLGR, 24V/9T, 4.0kW .....	BO	PLGR	24	18958N
BF6L913, 6.1L		D15FAK, Iskra PLGR, 9T/24V, 4.0kW .....	BO	PLGR	24	18958N
BF6L913, 6.1L		D15K, Bosch/PLGR, 24V/9T, 4.0kW .....	BO	PLGR	24	18958N
BF6L913, 6.1L		D15K, Iskra PLGR, 9T/24V, 4.0kW .....	BO	PLGR	24	18958N
BF6L913, 6.1L		D16FL, Bosch/PLGR, 24V/9T, 4.0kW .....	BO	PLGR	24	18958N
BF6L913, 6.1L		D16FL, Iskra PLGR, 9T/24V, 4.0kW .....	BO	PLGR	24	18958N
BF6L913, 6.1L		D16L, Bosch/PLGR, 24V/9T, 4.0kW .....	BO	PLGR	24	18958N
BF6L913, 6.1L		D16L, Iskra PLGR, 9T/24V, 4.0kW .....	BO	PLGR	24	18958N
<b>M2385</b>						
F5L912 Diesel	1994-92	Bosch DD, 12V/ 9T, 3.1kW, Std. ....	BO	DD	12	18026N
F5L912 Diesel		Iskra DD, 12V/ 9T, 3.1kW .....	BO	DD	12	18026N
F5L912 Diesel	1991-82	Bosch/DD, 12V/9T, 2.7kW .....	BO	DD	12	17075N
F6L912, 5.7L	1994-82	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
F6L912, 5.7L		Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
F6L912, 5.7L		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
KHD-F6L912, 5.7L	1991-82	Bosch/DD, 12V/9T, 2.7kW .....	BO	DD	12	17075N
KHD-F6L912, 5.7L		Iskra DD, 9T, 2.7kW .....	BO	DD	12	17075N
<b>M3330</b>						
F3L912 Diesel	1994-92	Bosch DD, 12V/ 9T, 3.1kW, Std. ....	BO	DD	12	18026N
F3L912 Diesel		Iskra DD, 12V/ 9T, 3.1kW .....	BO	DD	12	18026N
F3L912 Diesel	1991-87	Bosch/DD, 12V/9T, 2.7kW .....	BO	DD	12	17075N
F3L912, 3.8L	1994-87	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
F3L912, 3.8L		Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
F3L912, 3.8L		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
<b>M3360</b>						
F4L912 Diesel	1994-92	Bosch DD, 12V/ 9T, 3.1kW, Std. ....	BO	DD	12	18026N
F4L912 Diesel		Iskra DD, 12V/ 9T, 3.1kW .....	BO	DD	12	18026N
F4L912 Diesel	1994-87	Optional .....	BO	DD	12	17075N
F4L912 Diesel	1991-87	Bosch/DD, 12V/9T, 2.7kW .....	BO	DD	12	17075N
F4L912, 3.8L	1994-87	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
F4L912, 3.8L		Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
F4L912, 3.8L		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
KHD-F4L912, 3.8L	1991-87	Bosch/DD, 12V/9T, 2.7kW .....	BO	DD	12	17075N
KHD-F4L912, 3.8L		Iskra DD, 9T, 2.7kW .....	BO	DD	12	17075N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Deutz-Fahr - Combine (Cont'd)</b>						
<b>M3570</b>						
F6L913 Diesel	1994-87	Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
F6L913 Diesel		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
F6L913, 6.1L		Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
F6L913, 6.1L		Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
F6L913, 6.1L		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
<b>M3580</b>						
BF6L913 Diesel	1994-87	Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
BF6L913 Diesel		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
BF6L913, 6.1L		Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
BF6L913, 6.1L		Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
BF6L913, 6.1L		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
<b>M3610</b>						
BF6L913C	1994-87	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
BF6L913C		Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
BF6L913C		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
BF6L913C Diesel		Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
BF6L913C Diesel		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
<b>M3630</b>						
BF6L913C	1994-87	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
BF6L913C		Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
BF6L913C		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
BF6L913C Diesel		Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
BF6L913C Diesel		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
<b>M3640</b>						
F8L913F	1994-87	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
F8L913F		Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
F8L913F		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
F8L913F Diesel		Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
F8L913F Diesel		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
<b>M980</b>						
F4L912 Diesel	1994-92	Bosch DD, 12V/ 9T, 3.1kW, Std. ....	BO	DD	12	18026N
F4L912 Diesel		Iskra DD, 12V/ 9T, 3.1kW .....	BO	DD	12	18026N
F4L912 Diesel	1994-87	Optional .....	BO	DD	12	17075N
F4L912 Diesel	1991-83	Bosch/DD, 12V/9T, 2.7kW .....	BO	DD	12	17075N
F4L912 Diesel	1982-81	Bosch DD, 12V/9T, 3.0kW .....	BO	DD	12	17074N
F4L912, 3.8L	1994-87	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
F4L912, 3.8L		Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
F4L912, 3.8L		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
KHD-F4L912, 3.8L	1991-82	Bosch/DD, 12V/9T, 2.7kW .....	BO	DD	12	17075N
KHD-F4L912, 3.8L		Iskra DD, 9T, 2.7kW .....	BO	DD	12	17075N
KHD-F4L912, 3.8L	1988-81	Bosch DD "359" series, 12V/9T .....	BO	DD	12	17074N
KHD-F4L912, 3.8L		Bosch DD "367" series, 12V/9T .....	BO	DD	12	17074N
KHD-F4L912, 3.8L		Iskra DD, 9T, 3.0kW .....	BO	DD	12	17074N
<b>Deutz-Fahr - Telehandler</b>						
<b>Agrovector</b>						
TCD3,6 L4, 75kW, Tier 4i, 3.6L	2015-13	25.5, Iskra PLGR, 9T, 4.0kW .....	BO	PLGR	12	18232N
<b>Ditch Witch - Misc. Equipment</b>						
<b>5010</b>						
All	All	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Ditch Witch - Misc. Equipment (Cont'd)</b>						
<b>5010 (Cont'd)</b>						
All		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
All	1982-78	Directional Drill, Iskra DD, 9T, 3.0kW .....	BO	DD	12	17074N
All	1982	Bosch DD, 9T, 2.4kW .....	BO	DD	12	17075N
<b>FM13</b>						
GX390 Honda Gas	All	Denso PMOSGR, 12V/ 14T, CCW .....	ND	PMGR	12	18513N
<b>JT520 Driller</b>						
D1105B-1 Kubota Diesel	All	Denso OSGR, 12V/ 9T .....	ND	OSGR	12	17028N
<b>V250</b>						
Onan Eng	All	Mits. DD .....	MI	DD	12	17332N
<b>Ditch Witch - Plow Motor</b>						
<b>100SX</b>						
GX340 Honda Gas	All	Walk Behind, Denso PMOSGR, 12V/ 14T, CCW .....	ND	PMGR	12	18513N
<b>Ditch Witch - Trencher</b>						
<b>1030</b>						
GX340 Honda Gas	All	Walk Behind, Denso PMOSGR, 12V/ 14T, CCW .....	ND	PMGR	12	18513N
<b>1230</b>						
GX390 Honda Gas	All	Walk Behind, Denso PMOSGR, 12V/ 14T, CCW .....	ND	PMGR	12	18513N
<b>1820</b>						
GX610 Honda Gas	2005-95	Walk Behind, UT PMDD, 10T, CCW .....	UT	PMDD	12	5918N
<b>HT25</b>						
D1105E Kubota Diesel	2006-99	Denso OSGR, 12V/ 9T .....	ND	OSGR	12	17028N
<b>DMT Corporation - Misc. Equipment</b>						
<b>Various Models</b>						
4B3.9 Cummins	1986-84	Delco 27MT, 10T .....	MI	OSGR	12	17037N
4BT3.9 Cummins		Delco 27MT, 10T .....	MI	OSGR	12	17037N
Perkins 6.354		Delco DD .....	DR	DD	12	6382N-PT
Perkins 6.354		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
Perkins T6.354		Delco DD .....	DR	DD	12	6382N-PT
Perkins T6.354		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
<b>Doosan - Generator</b>						
<b>G100</b>						
4045 HF279, 94kW, 4.5L	All	Iskra PLGR, 10T .....	IK	PLGR	12	19659N
<b>G150-III A</b>						
6068 HFG82, 139kW, 6.8L	All	Iskra PLGR, 10T .....	IK	PLGR	12	19659N
<b>G200-III A</b>						
6068 HFG82, 184kW, 6.8L	All	Iskra PLGR, 10T .....	IK	PLGR	12	19659N
<b>G60</b>						
4045 TF270, 55kW, 4.5L	All	Iskra PLGR, 10T .....	IK	PLGR	12	19659N
<b>G80</b>						
4045 HF275, 75kW, 4.5L	All	Iskra PLGR, 10T .....	IK	PLGR	12	19659N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Doosan - Lift Truck</b>						
<b>GC15S-5</b>						
Hyundai : G420FE, 45.6HP	2010-07	Valeo PMGR .....	VA	PMGR	12	19232N
Hyundai : G420FE, 45.6HP	2006	Valeo PMGR .....	VA	PMGR	12	19232N
<b>Doosan - Telescopic Handler</b>						
<b>DT 70</b>						
NEF 4 Cyl., 127HP	All	Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
NEF 4 Cyl., 127HP, 4.5L		Iskra PLGR, 10T, 4.2kW, OE# AZF4346, 4591 .....	IK	PLGR	12	19861N
<b>Dow Warner - Misc. Equipment</b>						
<b>50C-2</b>						
4.236T Perkins Diesel	2000-90	Delco 28MT OSGR, 10T .....	DR	OSGR	12	6573N
<b>Dresser - Crane</b>						
<b>150</b>						
DD 4-53N Diesel	1992-87	DR, 37MT / 10T .....	DR	DD	12	6382N-PT
DD 4-53N Diesel		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
<b>150A</b>						
DD 4-53N Diesel	1992-87	DR, 37MT / 10T .....	DR	DD	12	6382N-PT
DD 4-53N Diesel		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
<b>Dresser - Loader</b>						
<b>250E</b>						
Cummins LTA10C Diesel	1993-86	Delco 40MT, 24V / 11T .....	DR	DD	24	3745N
<b>510B</b>						
Cummins 4BT - 3.9L	1992-84	Optional .....	DR	OSGR	24	6582N
Cummins 4BT - 3.9L		Standard .....	DR	OSGR	24	6582N
Cummins 6BT - 5.9L		Delco 37MT, 24V / 10T (Opt.) .....	DR	DD	24	6269N-PT
Cummins 6BT - 5.9L		Delco 38MT Ext. Rot. Service repl., 24V / 10T (Opt) .....	DR	PLGR	24	6832N
Cummins 6BT - 5.9L		Standard .....	DR	DD	24	6414N
<b>510C</b>						
6B, 5.9L Cummins Diesel	1993-86	Denso OSGR, 24V, 10T, OE# 228000-6670, 1 .....	ND	OSGR	24	18402N
<b>515B</b>						
Cummins 6BT - 5.9L	1992-84	Delco 37MT, 24V / 10T (Opt.) .....	DR	DD	24	6269N-PT
Cummins 6BT - 5.9L		Delco 38MT Ext. Rot. Service repl., 24V / 10T (Opt) .....	DR	PLGR	24	6832N
Cummins 6BT - 5.9L		Standard .....	DR	DD	24	6414N
<b>515C</b>						
6B, 5.9L Cummins Diesel	1993-86	Denso OSGR, 24V, 10T, OE# 228000-6670, 1 .....	ND	OSGR	24	18402N
Cummins 6BT - 5.9L	1992-84	Delco 37MT, 24V / 10T (Opt.) .....	DR	DD	24	6269N-PT
Cummins 6BT - 5.9L		Delco 38MT Ext. Rot. Service repl., 24V / 10T (Opt) .....	DR	PLGR	24	6832N
Cummins 6BT - 5.9L		Standard .....	DR	DD	24	6414N
<b>520</b>						
Cummins 6BT - 5.9L	1992-84	Delco 37MT, 24V / 10T (Opt.) .....	DR	DD	24	6269N-PT
Cummins 6BT - 5.9L		Delco 38MT Ext. Rot. Service repl., 24V / 10T (Opt) .....	DR	PLGR	24	6832N
Cummins 6BT - 5.9L		Standard .....	DR	DD	24	6414N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Dresser - Loader (Cont'd)</b>						
<b>520B</b>						
Cummins 6BT - 5.9L	1992-84	Delco 37MT, 24V / 10T (Opt.) .....	DR	DD	24	6269N-PT
Cummins 6BT - 5.9L		Delco 38MT Ext. Rot. Service repl., 24V / 10T (Opt) .....	DR	PLGR	24	6832N
Cummins 6BT - 5.9L		Standard .....	DR	DD	24	6414N
<b>520C</b>						
6B, 5.9L Cummins Diesel	1992-85	Denso OSGR, 24V, 10T, OE# 228000-6670, 1 .....	ND	OSGR	24	18402N
<b>530</b>						
Cummins 6CT - 8.3L	1992-84	Delco 42MT, 24V, 12V .....	DR	PLGR	24	6823N
Cummins 6CT - 8.3L		DR 39MT service repl., 24V/ 12T w/ IMS .....	DR	PLGR	24	6803N
Cummins 6CT - 8.3L		DR 39MT service repl., 24V/ 12T w/o IMS .....	DR	PLGR	24	6803N
Cummins 6CT - 8.3L		Opt. 39MT service repl., 24V / 12T, w/ IMS .....	DR	PLGR	24	6823N
Cummins 6CT - 8.3L		Opt. 39MT service repl., 24V / 12T, w/o IMS .....	DR	PLGR	24	6826N
Cummins 6CT - 8.3L		Opt. 39MT service repl., rotatable DEH, 24V / 12T, w/ IMS .....	DR	PLGR	24	6823N
<b>540</b>						
Cummins 6CT - 8.3L	1992-84	Delco 42MT, 24V, 12V .....	DR	PLGR	24	6823N
Cummins 6CT - 8.3L		DR 39MT service repl., 24V/ 12T w/ IMS .....	DR	PLGR	24	6803N
Cummins 6CT - 8.3L		DR 39MT service repl., 24V/ 12T w/o IMS .....	DR	PLGR	24	6803N
Cummins 6CT - 8.3L		Opt. 39MT service repl., 24V / 12T, w/ IMS .....	DR	PLGR	24	6823N
Cummins 6CT - 8.3L		Opt. 39MT service repl., 24V / 12T, w/o IMS .....	DR	PLGR	24	6826N
Cummins 6CT - 8.3L		Opt. 39MT service repl., rotatable DEH, 24V / 12T, w/ IMS .....	DR	PLGR	24	6823N
<b>550</b>						
Cummins KT-1150	1992-84	Standard .....	DR	DD	24	4930N
<b>560B</b>						
Cummins KT-1150	1992-85	Standard .....	DR	DD	24	4930N
KT-1150 Cummins	1993-86	Delco 42MT, 24V, 11T .....	DR	DD	24	6370N
KT-1150 Cummins		Opt.39MT service repl., 24V / 11T .....	DR	PLGR	24	6819N
<b>Dresser - Track Loader</b>						
<b>TD25G</b>						
Cummins KT-1150C	1993-87	Delco System .....	DR	DD	24	4930N
<b>TD40</b>						
Cummins KT-1150C	1993-87	Delco System .....	DR	DD	24	4930N
<b>Dresser - Track Tractor</b>						
<b>TD12C</b>						
Cummins 610T	2003-90	37MT / 24V .....	DR	DD	24	6359N-PT
Cummins 610T		Opt.38MT service repl., 24V / 12T .....	DR	PLGR	24	6833N
<b>Driftech - Misc. Equipment</b>						
<b>Shotcrete Truck</b>						
Series 40 Detroit Diesel	2005-98	Opt. 39MT service repl., 24V / 12T, w/ IMS .....	DR	PLGR	24	6823N
Series 40 Detroit Diesel		Opt. 39MT service repl., 24V / 12T, w/o IMS .....	DR	PLGR	24	6826N
Series 40 Detroit Diesel		Opt. 39MT service repl., rotatable DEH, 24V / 12T, w/ IMS .....	DR	PLGR	24	6823N
<b>Drott Mfg. - Crane</b>						
<b>200RF2</b>						
IHC UC-263 Engine	1975-71	Delco DD, 9T .....	DR	DD	12	4162N
<b>250RF2</b>						
IHC UC-263 Engine	1975-71	Delco DD, 9T .....	DR	DD	12	4162N



# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Drott Mfg. - Crane (Cont'd)</b>						
<b>Cruz-Crane 1500</b>						
DD 4-71	1978-76	Delco 40MT, 12V/ 11T .....	DR	DD	12	3974N
<b>Cruz-Crane 1800</b>						
DD 4-71	1978-76	Delco 40MT, 12V/ 11T .....	DR	DD	12	3974N
<b>Travelift 1000</b>						
IHC UC-263 Engine	1975-71	Delco DD, 9T .....	DR	DD	12	4162N
<b>Travelift 250</b>						
IHC UC-263 Engine	1975-71	Delco DD, 9T .....	DR	DD	12	4162N
<b>Travelift 600</b>						
IHC UC-263 Engine	1975-71	Delco DD, 9T .....	DR	DD	12	4162N
<b>Travelift 650</b>						
IHC UC-263 Engine	1975-71	Delco DD, 9T .....	DR	DD	12	4162N
<b>Travelift 800</b>						
IHC UC-263 Engine	1975-71	Delco DD, 9T .....	DR	DD	12	4162N
<b>Drott Mfg. - Crawlers</b>						
<b>120C</b>						
DD 12V-71	1978-76	Delco System .....	DR	DD	24	4930N
<b>35C</b>						
Case 336BDT	1978-71	Delco 40MT, 24V, 12T, Insul. Grd. ....	DR	DD	24	3948N
Case 336BDT		Delco DD, 35MT, 24V, 12T .....	DR	DD	24	6359N-PT
<b>40C</b>						
Case 451BDT	1978-76	Delco 40MT, 24V, 12T, Insul. Grd. ....	DR	DD	24	3948N
Case 504BDT	1978-71	Delco 40MT, 24V, 12T, Insul. Grd. ....	DR	DD	24	3948N
Case 504BDT	1975-71	Delco DD, 35MT, 24V, 12T .....	DR	DD	24	6359N-PT
DD 4-71	1978-76	Delco 40MT, 12V/ 11T .....	DR	DD	12	3974N
<b>50C</b>						
Case 504BDT	1975-71	Delco 40MT, 24V, 12T, Insul. Grd. ....	DR	DD	24	3948N
Case 504BDT		Delco DD, 35MT, 24V, 12T .....	DR	DD	24	6359N-PT
DD 6V-53	1978-76	Delco System .....	DR	DD	24	3945N
<b>880</b>						
Case 336BDT	1978-76	Delco DD, 35MT, 24V, 12T .....	DR	DD	24	6359N-PT
<b>X880</b>						
Case 336BDT	1975-71	Delco 40MT, 24V, 12T, Insul. Grd. ....	DR	DD	24	3948N
Case 336BDT		Delco DD, 35MT, 24V, 12T .....	DR	DD	24	6359N-PT
<b>Drott Mfg. - Shovel</b>						
<b>Cruz-Air 80</b>						
DD 8V-71	1978-76	Delco 40MT, 12V/ 11T .....	DR	DD	12	3974N
<b>Dynapac - Compactor</b>						
<b>CA25</b>						
Caterpillar 3208	2006-96	Delco DD .....	DR	DD	12	3339N
<b>CA251</b>						
6BT5.9L Cummins Diesel	2004-96	Delco 28MT OSGR, 10T .....	DR	OSGR	12	6573N



# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Dynapac - Compactor (Cont'd)</b>						
<b>CC432</b>						
4BTA3.9 Cummins Diesel	All	Delco 28MT OSGR, 10T .....	DR	OSGR	12	6573N
<b>CC522HF</b>						
4BTA 3.9L 239ci Cummins Diesel	2006-97	Denso OSGR, 13T, OE# 428000-1600 .....	ND	OSGR	12	18936N
<b>LH300</b>						
Various Yanmar	2009-00	Hitachi PMDD, 12V/ 8T, CCW .....	HI	PMDD	12	18203N
Various Yanmar		Iskra PMDD, 12V/ 8T, CCW .....	HI	PMDD	12	18203N
<b>Eaton - Lift Truck</b>						
<b>Various Models</b>						
Mazda Engines	1987-78	Denso OSGR, 11T .....	ND	OSGR	12	19651N
Mazda Engines		Mitsubishi DD, 11T .....	MI	DD	12	16795N
Mazda Engines		Mitsubishi DD, 9T, 0.8kW .....	MI	DD	12	16796N
Mazda Engines	1984-79	Mitsubishi (9-T) .....	MI	DD	12	16796N
Mazda Engines	1978	Mitsubishi (9-T) .....	MI	DD	12	16796N
<b>Elgin Sweeper - Sweeper</b>						
<b>All Models</b>						
6BD1T Isuzu Diesel	1993-89	Denso OSGR ,11T, 3.0kW .....	ND	OSGR	12	16881N
<b>Eagle</b>						
Isuzu C-240 Diesel	1993-89	Denso OSGR, 2.0kW .....	ND	OSGR	12	16739N
<b>Fleetwing</b>						
IHC UV-345	1969-65	Delco DD, 9T .....	DR	DD	12	4162N
<b>H Street King</b>						
IHC UV-345	1970-63	Delco DD, 9T .....	DR	DD	12	4162N
<b>Pelican</b>						
IHC UV-345	1979-65	Delco DD, 9T .....	DR	DD	12	4162N
<b>Rear Sweeper</b>						
C240 Isuzu Engine	1993-89	Denso OSGR, 9T, 2.0kW, Threaded S term. ....	ND	OSGR	12	16739N
<b>White Wing</b>						
4276 John Deere Diesel	1997-78	Denso OSGR, 12V/ 11T, 2.5kW .....	ND	OSGR	12	17362N
IHC UV-345	1979-65	Delco DD, 9T .....	DR	DD	12	4162N
<b>Etnyre - Misc. Equipment</b>						
<b>Various Models</b>						
Detroit Diesel	1979-70	Delco 30MT, 12T .....	DR	DD	12	6380N-PT
VH4 Wisconsin Gas		United Technologies PMDD .....	UT	PMDD	12	5727N
<b>XL20</b>						
L100AE-DE Yanmar Eng	2005-96	Hitachi PMDD, 12V/ 8T, CCW .....	HI	PMDD	12	18203N
L100AE-DE Yanmar Eng		Iskra PMDD, 12V/ 8T, CCW .....	HI	PMDD	12	18203N
<b>Euclid - Crawlers</b>						
<b>C260</b>						
DD 8V-71 Diesel	1966-64	Delco 50MT, 24V, 11T .....	DR	DD	24	4930N
<b>C6-3</b>						
DD 6-71 Diesel	1963-61	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Euclid - Crawlers (Cont'd)</b>						
<b>C6-4</b>						
DD 6-71 Diesel	1967-64	Delco System .....	DR	DD	24	3745N
<b>C6-5</b>						
DD 6-71 Diesel	1967-64	Delco System .....	DR	DD	24	3745N
<b>TC-12</b>						
DD 6-71 Diesel	1967-62	Left Hand Engine .....	DR	DD	24	3745N
DD 6-71 Diesel		Right Hand Engine, Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
<b>Euclid - Loader</b>						
<b>15UPM</b>						
DD 4-71 Diesel	1966-63	Delco System .....	DR	DD	12	3974N
<b>16UPM</b>						
DD 4-71 Diesel	1966-63	Delco System .....	DR	DD	12	3974N
<b>17UPM</b>						
DD 6V-53 Diesel	1967-65	Delco System .....	DR	DD	24	3945N
<b>18BV</b>						
Cummins NHS Diesel	1956-55	Delco 40MT, 24V / 11T .....	DR	DD	24	3745N
DD 6-110 Diesel		Delco 40MT, 24V / 11T .....	DR	DD	24	3745N
<b>3UPM</b>						
DD 3-71 Diesel	1960-59	Delco System .....	DR	PLGR	12	6924N
<b>5UPM</b>						
DD 3-71 Diesel	1960-59	Delco System .....	DR	PLGR	12	6924N
<b>7UPM</b>						
DD 3-71 Diesel	1967-62	Delco System .....	DR	DD	12	3974N
<b>8UPM</b>						
DD 4-71 Diesel	1966-63	Delco System .....	DR	DD	12	3974N
<b>9UPM</b>						
DD 4-71 Diesel	1966-62	Delco System .....	DR	DD	12	3974N
<b>Euclid - Scraper</b>						
<b>22SH</b>						
Cummins NH Diesel	1956-55	Delco 40MT, 24V / 11T .....	DR	DD	24	3745N
<b>33 SH</b>						
DD 6-71 Diesel	1963-61	Delco System .....	DR	DD	24	3745N
<b>37 SH</b>						
DD 6-71 Diesel	1962-61	Delco System .....	DR	DD	24	3745N
<b>38 SH</b>						
DD 4-71 Diesel	1963-61	Delco System .....	DR	DD	12	3974N
<b>54 SH</b>						
DD 8V-71 Diesel	1964-63	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
<b>56 SH</b>						
DD 6V-71 Diesel	1966-64	Delco System .....	DR	DD	24	3745N
<b>60 SH</b>						
DD 4-71 Diesel	1967-65	12 Volt System .....	DR	DD	12	3974N
DD 4-71 Diesel		Delco 50MT, 24V, 11T .....	DR	DD	24	4930N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Euclid - Scraper (Cont'd)</b>						
<b>61 SH</b>						
DD 4-71 Diesel	1967-64	12 Volt System .....	DR	DD	12	3974N
DD 4-71 Diesel		Delco 50MT, 24V, 11T .....	DR	DD	24	4930N
<b>62 SH</b>						
DD 4-71 Diesel	1967-64	12 Volt System .....	DR	DD	12	3974N
DD 4-71 Diesel		Delco 50MT, 24V, 11T .....	DR	DD	24	4930N
<b>63 SH</b>						
DD 4-71 Diesel	1967-64	12 Volt System .....	DR	DD	12	3974N
DD 4-71 Diesel		Delco 50MT, 24V, 11T .....	DR	DD	24	4930N
<b>64 SH</b>						
DD 8V-71 Diesel	1967-64	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
<b>65 SH</b>						
DD 16V-71 Diesel	1967-65	12 Volt System .....	DR	DD	12	3974N
DD 16V-71 Diesel		Delco 50MT, 24V, 11T .....	DR	DD	24	4930N
<b>66 SH</b>						
DD 16V-71 Diesel	1967-65	12 Volt System .....	DR	DD	12	3974N
DD 16V-71 Diesel		Delco 50MT, 24V, 11T .....	DR	DD	24	4930N
<b>S-12</b>						
DD 6-71 Diesel	1966-63	Delco System .....	DR	DD	12	3974N
DD 6-71 Diesel	1962-60	Optional .....	DR	DD	12	3974N
DD 6-71 Diesel		Standard .....	DR	DD	12	3974N
DD 6-71 Diesel	1959-56	Delco System .....	DR	DD	12	3974N
<b>S-18</b>						
DD 6-110 Diesel	1962-61	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
DD 6-110 Diesel	1960-58	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
DD 6-110 Diesel	1957	Delco System .....	DR	DD	24	3745N
<b>S-21</b>						
DD 6-110 Diesel	1959-58	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
<b>S-24</b>						
DD 12V-71 Diesel	1966-61	Delco 50MT, 24V, 11T .....	DR	DD	24	4930N
<b>S-28</b>						
DD 12V-71 Diesel	1966-64	Delco 50MT, 24V, 11T .....	DR	DD	24	4930N
<b>S-7</b>						
DD 4-71 Diesel	1966-63	Delco System .....	DR	DD	12	3974N
DD 4-71 Diesel	1962-59	Optional .....	DR	DD	12	3974N
DD 4-71 Diesel		Standard .....	DR	PLGR	12	6924N
<b>SS-12</b>						
DD 6-71 Diesel	1962	Delco System .....	DR	DD	12	3974N
DD 6-71 Diesel	1961-59	Delco System .....	DR	PLGR	12	6924N
<b>SS-18</b>						
DD 6-110 Diesel	1962-61	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
<b>SS-24</b>						
Cummins NRT	1958	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
Cummins NRT	1957	Delco System .....	DR	DD	24	3745N
<b>SS-33</b>						
DD 12V-71 Diesel	1963-61	Delco 50MT, 24V, 11T .....	DR	DD	24	4930N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Euclid - Scraper (Cont'd)</b>						
<b>SS-40</b>						
DD 12V-71 Diesel	1966-64	Delco 50MT, 24V, 11T .....	DR	DD	24	4930N
<b>SS-40A</b>						
Cummins V17-525	1964	Delco System .....	DR	DD	24	4930N
<b>TS-14</b>						
DD 4-71 Diesel	1964-61	Delco System .....	DR	DD	12	3974N
DD 4-71 Diesel	1960	Delco System .....	DR	PLGR	12	6924N
<b>TS-24</b>						
DD 6-110 Diesel	1966-61	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
DD 6-110 Diesel	1957	Delco System .....	DR	DD	24	3745N
DD 6-71 Diesel	1966-61	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
<b>TS-28</b>						
DD 12V-71 Diesel	1966-64	Delco 50MT, 24V, 11T .....	DR	DD	24	4930N
DD 8V-71 Diesel		Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
<b>TSS-24</b>						
DD 6-110 Diesel	1962-61	Delco System .....	DR	DD	24	3745N
DD 6-71 Diesel		Delco System .....	DR	DD	24	3745N
<b>TSS-40</b>						
DD 16V-71 Diesel	1964-63	Delco 50MT, 24V, 11T .....	DR	DD	24	4930N
DD 8V-71 Diesel		Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
<b>TTS-14</b>						
DD 4-71 Diesel	1964	Delco System .....	DR	DD	12	3974N
<b>Euclid - Tractor</b>						
<b>14TDT</b>						
Cummins NH Engine	1962-61	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
Cummins NH Engine	1960-58	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
Cummins NH Engine	1957-55	Delco System .....	DR	DD	24	3745N
<b>15TDT</b>						
Cummins NH Engine	1957-55	Delco System .....	DR	DD	24	3745N
<b>22TDT</b>						
DD 6-110 Diesel	1956-55	Delco System .....	DR	DD	24	3745N
<b>23TDT</b>						
DD 6-110 Diesel	1962-61	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
DD 6-110 Diesel	1956-55	Delco System .....	DR	DD	24	3745N
<b>25LDT</b>						
DD 6-110 Diesel	1956-55	Delco System .....	DR	DD	24	3745N
<b>25TDT</b>						
DD 6-110 Diesel	1956-55	Delco 40MT, 24V / 11T .....	DR	DD	24	3745N
<b>28TDT</b>						
Cummins NRT Engine	1958	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
Cummins NRT Engine	1957	Delco System .....	DR	DD	24	3745N
<b>30LOT</b>						
DD 6-110 Diesel	1962-61	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
DD 6-110 Diesel	1960-58	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
DD 6-110 Diesel	1957	Delco System .....	DR	DD	24	3745N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Euclid - Tractor (Cont'd)</b>						
<b>31LOT</b>						
DD 6-110 Diesel	1966-61	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
DD 6-110 Diesel	1960-58	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
DD 6-110 Diesel	1957	Delco System .....	DR	DD	24	3745N
<b>31TDT</b>						
Cummins NHRS Engine	1960	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
<b>33LDT</b>						
Cummins NRT Engine	1958	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
Cummins NRT Engine	1957	Delco System .....	DR	DD	24	3745N
<b>34LDT</b>						
DD 12V-71 Diesel	1967-61	Delco 50MT, 24V, 11T .....	DR	DD	24	4930N
<b>36LDT</b>						
Cummins NVH-12	1967-60	Delco System .....	DR	DD	24	4930N
<b>37LDT</b>						
DD 6-110 Diesel	1962-61	Delco System .....	DR	DD	24	3745N
<b>38LOT</b>						
DD 12V-71 Diesel	1966-64	Delco 50MT, 24V, 11T .....	DR	DD	24	4930N
<b>39LOT</b>						
DD 12V-71 Diesel	1966-61	Delco 50MT, 24V, 11T .....	DR	DD	24	4930N
<b>3UDT</b>						
DD 4-71 Diesel	1955	Delco System .....	DR	PLGR	12	6924N
<b>3UOT</b>						
DD 6V-71 Diesel	1958-56	Delco System .....	DR	DD	12	3974N
<b>40LOT</b>						
DD 12V-71 Diesel	1966-64	Delco 50MT, 24V, 11T .....	DR	DD	24	4930N
<b>41LDT</b>						
Cummins VT-12	1967-61	Delco System .....	DR	DD	24	4930N
DD 12V-71 Diesel	1967-65	Delco System .....	DR	DD	24	4930N
<b>43LDT</b>						
DD 16V-71 Diesel	1967-63	Delco 50MT, 24V, 11T .....	DR	DD	24	4930N
<b>44LDT</b>						
Cummins V17-525	1964	Delco System .....	DR	DD	24	4930N
DD 12V-71 Diesel	1966-65	Delco System .....	DR	DD	24	4930N
<b>45LDT</b>						
DD 16V-71 Diesel	1967-63	Delco 50MT, 24V, 11T .....	DR	DD	24	4930N
<b>46LDT</b>						
Cummins VT12-600	1967-64	Delco System .....	DR	DD	24	4930N
<b>49LDT</b>						
DD 12V-71 Diesel	1972-64	Delco 50MT, 24V, 11T .....	DR	DD	24	4930N
<b>4UOT</b>						
DD 4-71 Diesel	1966-60	Delco System .....	DR	DD	12	3974N
DD 4-71 Diesel	1959	Delco System .....	DR	PLGR	12	6924N
DD 6V-71 Diesel	1958-56	Delco System .....	DR	DD	12	3974N
<b>51LDT</b>						
DD 16V-71 Diesel	1967-64	Delco 50MT, 24V, 11T .....	DR	DD	24	4930N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Euclid - Tractor (Cont'd)</b>						
<b>53LDT</b>						
DD 16V-71 Diesel	1967-65	Delco 50MT, 24V, 11T .....	DR	DD	24	4930N
<b>5UOT</b>						
DD 4-71 Diesel	1962-60	Delco System .....	DR	DD	12	3974N
<b>6UOT</b>						
DD 4-71 Diesel	1966-65	Delco 50MT, 24V, 11T .....	DR	DD	24	4930N
DD 4-71 Diesel	1966-61	Delco System .....	DR	DD	12	3974N
DD 4-71 Diesel	1960	Delco System .....	DR	PLGR	12	6924N
<b>77FDT</b>						
DD 6-71 Diesel	1962	Delco System .....	DR	DD	12	3974N
DD 6-71 Diesel	1961-58	Delco System .....	DR	PLGR	12	6924N
DD 6-71 Diesel	1957-55	Delco System .....	DR	PLGR	12	6924N
<b>78FOT</b>						
DD 6-71 Diesel	1966-61	Delco System .....	DR	DD	12	3974N
DD 6-71 Diesel	1960-56	Delco System .....	DR	DD	12	3974N
<b>7UOT</b>						
DD 4-71 Diesel	1964	Delco System .....	DR	DD	12	3974N
<b>Euclid - Truck Unit</b>						
<b>1UD</b>						
DD 4-71 Diesel	1963-55	Delco System .....	DR	DD	12	3974N
DD 4-71 Diesel	1958	Delco System .....	DR	PLGR	12	6924N
<b>201FD</b>						
DD 6-71 Diesel	1970-69	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
<b>201LDT</b>						
DD 16V-71 Diesel	1972-69	Delco 50MT, 24V, 11T .....	DR	DD	24	4930N
<b>201TD</b>						
DD 12V-71 Diesel	1971-69	Delco System .....	DR	DD	24	4930N
<b>203FD</b>						
DD 6-71 Diesel	1971-69	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
<b>29TD</b>						
Cummins NRT Engine	1957	Delco System .....	DR	DD	24	3745N
<b>3LLD</b>						
DD 6-110 Diesel	1959-58	Left Hand Engine, Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
<b>3UD</b>						
DD 4-71 Diesel	1967-63	Delco System .....	DR	PLGR	12	6924N
<b>4UD</b>						
DD 4-71 Diesel	1967-63	Delco System .....	DR	PLGR	12	6924N
<b>5LLD</b>						
DD 6-110 Diesel	1966-61	Left Hand Engine, Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
DD 6-110 Diesel		Right Hand Engine, Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
DD 6-110 Diesel	1960	Left Hand Engine, Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
<b>5UD</b>						
DD 4-71 Diesel	1972-69	Delco System .....	DR	PLGR	12	6924N
<b>60TD</b>						
DD 6-110 Diesel	1962-61	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Euclid - Truck Unit (Cont'd)</b>						
<b>60TD (Cont'd)</b>						
DD 6-110 Diesel	1956-55	Delco System .....	DR	DD	24	3745N
<b>63TD</b>						
DD 6-110 Diesel	1956-55	Delco System .....	DR	DD	24	3745N
<b>64TD</b>						
DD 6-110 Diesel	1958-57	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
<b>65TD</b>						
DD 6-110 Diesel	1962-61	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
<b>66TD</b>						
Cummins NH Engine	1962-61	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
Cummins NRT0 Engine	1962-59	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
<b>69TD</b>						
DD 6-110 Diesel	1966-63	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
<b>6LLD</b>						
Cummins NH Engine	1962-60	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
Cummins NRT0 Engine	1963-61	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
Cummins NT-335	1967-65	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
<b>70TD</b>						
Cummins NRT0 Engine	1963	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
Cummins NT-335	1966-64	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
<b>71TD</b>						
DD 12V-71 Diesel	1966-63	Delco System .....	DR	DD	24	4930N
<b>74TD</b>						
DD 12V-71 Diesel	1967-65	Delco System .....	DR	DD	24	4930N
<b>75TD</b>						
Cummins NT-380	1967-65	Delco System .....	DR	DD	24	4930N
<b>82FD</b>						
DD 6-71 Diesel	1958	Delco System .....	DR	DD	12	3974N
DD 6-71 Diesel	1957-55	Delco System .....	DR	PLGR	12	6924N
<b>91FD</b>						
DD 6-71 Diesel	1963-61	Delco System .....	DR	DD	12	3974N
DD 6-71 Diesel	1960-58	Delco System .....	DR	DD	12	3974N
DD 6-71 Diesel	1957-55	Delco System .....	DR	DD	12	3974N
<b>93FD</b>						
DD 6-71 Diesel	1958	Delco System .....	DR	DD	12	3974N
DD 6-71 Diesel	1957-55	Delco System .....	DR	DD	12	3974N
<b>94FD</b>						
Cummins NH Engine	1963-61	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
<b>95FD</b>						
DD 6-71 Diesel	1966-64	Delco System .....	DR	DD	24	3745N
DD 6-71 Diesel	1966-63	Delco System .....	DR	DD	12	3974N
<b>96FD</b>						
Cummins NH-250	1966-63	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
<b>97FD</b>						
DD 6-71 Diesel	1966-65	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N



# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Euclid - Truck Unit (Cont'd)</b>						
<b>98FD</b>						
Cummins NH-250	1966-65	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
<b>R-12</b>						
DD 4-71 Diesel	1970-69	Delco System .....	DR	PLGR	12	6924N
<b>R-22</b>						
DD 6-71 Diesel	1970-69	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
<b>R-35</b>						
DD 12V-71 Diesel	1970-69	Delco System .....	DR	DD	24	4930N
<b>Euclid - Wagon</b>						
<b>122W</b>						
DD 6-110 Diesel	1962-61	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
<b>129W</b>						
DD 4-71 Diesel	1962-61	Optional .....	DR	DD	12	3974N
DD 4-71 Diesel		Standard .....	DR	PLGR	12	6924N
DD 4-71 Diesel	1960	Delco System .....	DR	PLGR	12	6924N
<b>131W</b>						
DD 6-110 Diesel	1960	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
<b>137W</b>						
DD 12V-71 Diesel	1962-61	Delco 50MT, 24V, 11T .....	DR	DD	24	4930N
DD 6-110 Diesel		Delco System .....	DR	DD	24	3745N
DD 6-71 Diesel		Delco System .....	DR	DD	24	3745N
<b>138W</b>						
Cummins NHV-12 En- gine	1966-64	Delco System .....	DR	DD	24	4930N
Cummins NVH Engine	1963-61	Delco System .....	DR	DD	24	4930N
<b>141W</b>						
Cummins VT-12	1962-61	Delco System .....	DR	DD	24	4930N
<b>144W</b>						
Cummins NHV-12 En- gine	1966-64	Delco System .....	DR	DD	24	4930N
<b>146W</b>						
Cummins VT12-600	1966-64	Delco System .....	DR	DD	24	4930N
DD 16V-71 Diesel	1964-63	Delco System .....	DR	DD	24	4930N
<b>89W</b>						
DD 6-71 Diesel	1962	Delco System .....	DR	DD	12	3974N
DD 6-71 Diesel	1961-59	Delco System .....	DR	PLGR	12	6924N
<b>Fabtek - Misc. Equipment</b>						
<b>FT546CB</b>						
6068T John Deere Die- sel	2005-99	Denso OSGR .....	ND	OSGR	12	18018N
<b>Various Models</b>						
John Deere Diesel	2005-98	Denso OSGR .....	ND	OSGR	12	18018N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Fahr - Combine</b>						
<b>M1000</b>						
F6L912 Deutz Diesel	1977-68	Bosch DD, 9T, 3.0kW .....	BO	DD	12	17075N
<b>M1002</b>						
F5L912 Deutz Diesel	1981-76	Bosch DD, 9T, 3.0kW .....	BO	DD	12	17075N
KHD-F5L912, 4.7L	1981-78	Bosch DD "359" series, 12V/9T .....	BO	DD	12	17074N
KHD-F5L912, 4.7L		Bosch DD "367" series, 12V/9T .....	BO	DD	12	17074N
KHD-F5L912, 4.7L		Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
KHD-F5L912, 4.7L		Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
KHD-F5L912, 4.7L		Iskra DD, 9T, 3.0kW .....	BO	DD	12	17074N
KHD-F5L912, 4.7L		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
KHD-F6L912, 5.7L	1980-78	Bosch DD "359" series, 12V/9T .....	BO	DD	12	17074N
KHD-F6L912, 5.7L		Bosch DD "367" series, 12V/9T .....	BO	DD	12	17074N
KHD-F6L912, 5.7L		Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
KHD-F6L912, 5.7L		Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
KHD-F6L912, 5.7L		Iskra DD, 9T, 3.0kW .....	BO	DD	12	17074N
KHD-F6L912, 5.7L		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
<b>M1102</b>						
F6L912 Deutz Diesel	1980-76	Bosch DD, 9T, 3.0kW .....	BO	DD	12	17075N
<b>M1200</b>						
F6L912 Deutz Diesel	1977-68	Bosch DD, 9T, 3.0kW .....	BO	DD	12	17075N
<b>M1202</b>						
F6L912 Deutz Diesel	1980-79	Bosch DD, 9T, 3.0kW .....	BO	DD	12	17075N
KHD-F6L912, 5.7L		Bosch DD "359" series, 12V/9T .....	BO	DD	12	17074N
KHD-F6L912, 5.7L		Bosch DD "367" series, 12V/9T .....	BO	DD	12	17074N
KHD-F6L912, 5.7L		Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
KHD-F6L912, 5.7L		Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
KHD-F6L912, 5.7L		Iskra DD, 9T, 3.0kW .....	BO	DD	12	17074N
KHD-F6L912, 5.7L		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
<b>M1300</b>						
KHD-F6L913, 6.1L	1979-78	Bosch DD "359" series, 12V/9T .....	BO	DD	12	17074N
KHD-F6L913, 6.1L		Bosch DD "367" series, 12V/9T .....	BO	DD	12	17074N
KHD-F6L913, 6.1L		Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
KHD-F6L913, 6.1L		Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
KHD-F6L913, 6.1L		Iskra DD, 9T, 3.0kW .....	BO	DD	12	17074N
KHD-F6L913, 6.1L		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
<b>M1300H</b>						
KHD-BF6L913, 6.1L	1976-74	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
KHD-BF6L913, 6.1L		Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
KHD-BF6L913, 6.1L		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
<b>M1300M</b>						
F6L913 Deutz Diesel	1979-74	Bosch DD, 9T, 3.0kW .....	BO	DD	12	17075N
<b>M1302H</b>						
KHD-BF6L913, 6.1L	1979-76	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
KHD-BF6L913, 6.1L		Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
KHD-BF6L913, 6.1L		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
<b>M1302HA</b>						
KHD-BF6L913, 6.1L	1979-76	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
KHD-BF6L913, 6.1L		Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
KHD-BF6L913, 6.1L		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
<b>M1320</b>						
F6L913 Deutz Diesel	1987-83	Bosch DD, 9T, 2.4kW .....	BO	DD	12	17075N
F6L913 Deutz Diesel	1982-80	Bosch DD, 9T, 3.0kW .....	BO	DD	12	17075N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Fahr - Combine (Cont'd)</b>						
<b>M1320 (Cont'd)</b>						
KHD-F6L913, 6.1L	<b>1987-80</b>	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	<b>18232N</b>
KHD-F6L913, 6.1L		Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	<b>6599N</b>
KHD-F6L913, 6.1L		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	<b>18232N</b>
<b>M1322</b>						
BF6L913 Deutz	<b>1987-80</b>	Bosch DD, 9T, 3.0kW .....	BO	DD	12	<b>17075N</b>
KHD-BF6L913, 6.1L		Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	<b>18232N</b>
KHD-BF6L913, 6.1L		Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	<b>6599N</b>
KHD-BF6L913, 6.1L		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	<b>18232N</b>
<b>M1322H</b>						
BF6L913 Deutz	<b>1987-80</b>	Bosch DD, 9T, 3.0kW .....	BO	DD	12	<b>17075N</b>
KHD-BF6L913, 6.1L		Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	<b>18232N</b>
KHD-BF6L913, 6.1L		Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	<b>6599N</b>
KHD-BF6L913, 6.1L		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	<b>18232N</b>
<b>M1322HA</b>						
BF6L913 Deutz	<b>1987-80</b>	Bosch DD, 9T, 3.0kW .....	BO	DD	12	<b>17075N</b>
KHD-BF6L913, 6.1L		Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	<b>18232N</b>
KHD-BF6L913, 6.1L		Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	<b>6599N</b>
KHD-BF6L913, 6.1L		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	<b>18232N</b>
<b>M1600</b>						
F8L413V Deutz Diesel	<b>1980-72</b>	Bosch DD, 24V/ 11T, 5.4kW .....	BO	DD	24	<b>17094N</b>
F8L413V Deutz Diesel		Iskra DD, 11T/24V, 5.4kW .....	BO	DD	24	<b>17094N</b>
<b>M2480</b>						
F6L912 Deutz Diesel	<b>1982-79</b>	Bosch DD, 9T, 3.0kW .....	BO	DD	12	<b>17075N</b>
F6L913 Deutz Diesel	<b>1987-83</b>	Bosch DD, 9T, 2.4kW .....	BO	DD	12	<b>17075N</b>
KHD-F6L912, 5.7L	<b>1987-79</b>	Bosch DD "359" series, 12V/9T .....	BO	DD	12	<b>17074N</b>
KHD-F6L912, 5.7L		Bosch DD "367" series, 12V/9T .....	BO	DD	12	<b>17074N</b>
KHD-F6L912, 5.7L		Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	<b>18232N</b>
KHD-F6L912, 5.7L		Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	<b>6599N</b>
KHD-F6L912, 5.7L		Iskra DD, 9T, 3.0kW .....	BO	DD	12	<b>17074N</b>
KHD-F6L912, 5.7L		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	<b>18232N</b>
KHD-F6L912, 5.7L						
<b>M2580</b>						
F6L913 Deutz Diesel	<b>1987-83</b>	Bosch DD, 9T, 2.4kW .....	BO	DD	12	<b>17075N</b>
F6L913 Deutz Diesel	<b>1982-79</b>	Bosch DD, 9T, 3.0kW .....	BO	DD	12	<b>17075N</b>
KHD-F6L913, 6.1L	<b>1987-79</b>	Bosch DD "359" series, 12V/9T .....	BO	DD	12	<b>17074N</b>
KHD-F6L913, 6.1L		Bosch DD "367" series, 12V/9T .....	BO	DD	12	<b>17074N</b>
KHD-F6L913, 6.1L		Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	<b>18232N</b>
KHD-F6L913, 6.1L		Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	<b>6599N</b>
KHD-F6L913, 6.1L		Iskra DD, 9T, 3.0kW .....	BO	DD	12	<b>17074N</b>
KHD-F6L913, 6.1L		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	<b>18232N</b>
KHD-F6L913, 6.1L						
<b>M2680</b>						
F6L913 Deutz Diesel	<b>1987-83</b>	Bosch DD, 9T, 2.4kW .....	BO	DD	12	<b>17075N</b>
F6L913 Deutz Diesel	<b>1982-79</b>	Bosch DD, 9T, 3.0kW .....	BO	DD	12	<b>17075N</b>
KHD-F6L913, 6.1L	<b>1987-79</b>	Bosch DD "359" series, 12V/9T .....	BO	DD	12	<b>17074N</b>
KHD-F6L913, 6.1L		Bosch DD "367" series, 12V/9T .....	BO	DD	12	<b>17074N</b>
KHD-F6L913, 6.1L		Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	<b>18232N</b>
KHD-F6L913, 6.1L		Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	<b>6599N</b>
KHD-F6L913, 6.1L		Iskra DD, 9T, 3.0kW .....	BO	DD	12	<b>17074N</b>
KHD-F6L913, 6.1L		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	<b>18232N</b>
KHD-F6L913, 6.1L						
<b>M2685</b>						
BF6L913 Deutz	<b>1987-80</b>	Bosch DD, 9T, 3.0kW .....	BO	DD	12	<b>17075N</b>
KHD-BF6L913, 6.1L	<b>1987-79</b>	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	<b>18232N</b>
KHD-BF6L913, 6.1L		Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	<b>6599N</b>

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Fahr - Combine (Cont'd)</b>						
<b>M2685 (Cont'd)</b>						
KHD-BF6L913, 6.1L		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
<b>M2780</b>						
BF6L913 Deutz	1987-83	Bosch DD, 9T, 3.0kW .....	BO	DD	12	17075N
KHD-BF6L913, 6.1L		Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
KHD-BF6L913, 6.1L		Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
KHD-BF6L913, 6.1L		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
<b>M2780H</b>						
BF6L913 Deutz	1987-81	Bosch DD, 9T, 3.0kW .....	BO	DD	12	17075N
KHD-BF6L913, 6.1L	1987-83	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
KHD-BF6L913, 6.1L		Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
KHD-BF6L913, 6.1L		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
<b>M560</b>						
F3L912 Deutz Diesel	1987-80	Bosch DD, 9T, 2.4kW .....	BO	DD	12	17075N
F3L912 Deutz Diesel		Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
F3L912 Deutz Diesel		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
<b>M600</b>						
F3L912 Deutz Diesel	1980-74	Bosch DD, 9T, 3.0kW .....	BO	DD	12	17075N
KHD-F3L912, 2.8L	1980-79	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
KHD-F3L912, 2.8L		Bosch/DD, 12V/9T, 2.7kW .....	BO	DD	12	17075N
KHD-F3L912, 2.8L		Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
KHD-F3L912, 2.8L		Iskra DD, 9T, 2.7kW .....	BO	DD	12	17075N
KHD-F3L912, 2.8L		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
<b>M66</b>						
F3L912 Deutz Diesel	1974-69	Bosch DD, 9T, 3.0kW .....	BO	DD	12	17075N
<b>M660</b>						
KHD-F3L912, 2.8L	1987-80	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
KHD-F3L912, 2.8L		Bosch/DD, 12V/9T, 2.7kW .....	BO	DD	12	17075N
KHD-F3L912, 2.8L		Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
KHD-F3L912, 2.8L		Iskra DD, 9T, 2.7kW .....	BO	DD	12	17075N
KHD-F3L912, 2.8L		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
<b>M750</b>						
F4L912 Deutz Diesel	1980-74	Bosch DD, 9T, 3.0kW .....	BO	DD	12	17075N
KHD-F4L912, 3.8L	1980-78	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
KHD-F4L912, 3.8L		Bosch/DD, 12V/9T, 2.7kW .....	BO	DD	12	17075N
KHD-F4L912, 3.8L		Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
KHD-F4L912, 3.8L		Iskra DD, 9T, 2.7kW .....	BO	DD	12	17075N
KHD-F4L912, 3.8L		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
<b>M770</b>						
F4L912 Deutz Diesel	1987-83	Bosch DD, 9T, 2.4kW .....	BO	DD	12	17075N
F4L912 Deutz Diesel	1982-80	Bosch DD, 9T, 3.0kW .....	BO	DD	12	17075N
F4L912 Deutz Diesel		Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
F4L912 Deutz Diesel		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
KHD-F4L912, 3.8L	1987-83	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
KHD-F4L912, 3.8L		Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
KHD-F4L912, 3.8L		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
KHD-F4L912, 3.8L	1987-80	Bosch/DD, 12V/9T, 2.7kW .....	BO	DD	12	17075N
KHD-F4L912, 3.8L		Iskra DD, 9T, 2.7kW .....	BO	DD	12	17075N
<b>M900</b>						
F4L912 Deutz Diesel	1979	Bosch DD, 9T, 3.0kW .....	BO	DD	12	17075N
KHD-F4L912, 3.8L	1979-78	Bosch DD "359" series, 12V/9T .....	BO	DD	12	17074N
KHD-F4L912, 3.8L		Bosch DD "367" series, 12V/9T .....	BO	DD	12	17074N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Fahr - Combine (Cont'd)</b>						
<b>M900 (Cont'd)</b>						
KHD-F4L912, 3.8L		Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
KHD-F4L912, 3.8L		Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
KHD-F4L912, 3.8L		Iskra DD, 9T, 3.0kW .....	BO	DD	12	17074N
KHD-F4L912, 3.8L		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
<b>M922</b>						
F4L912 Deutz Diesel	1981-79	Bosch DD, 9T, 3.0kW .....	BO	DD	12	17075N
KHD-F4L912, 3.8L		Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
KHD-F4L912, 3.8L		Bosch/DD, 12V/9T, 2.7kW .....	BO	DD	12	17075N
KHD-F4L912, 3.8L		Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
KHD-F4L912, 3.8L		Iskra DD, 9T, 2.7kW .....	BO	DD	12	17075N
KHD-F4L912, 3.8L		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
<b>M980</b>						
F4L912 Deutz Diesel	1987-83	Bosch DD, 9T, 2.4kW .....	BO	DD	12	17075N
F4L912 Deutz Diesel	1982-81	Bosch DD, 9T, 3.0kW .....	BO	DD	12	17075N
F4L912 Deutz Diesel		Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
F4L912 Deutz Diesel		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
KHD-F4L912, 3.8L	1987-83	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
KHD-F4L912, 3.8L		Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
KHD-F4L912, 3.8L		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
KHD-F4L912, 3.8L	1987-81	Bosch DD "359" series, 12V/9T .....	BO	DD	12	17074N
KHD-F4L912, 3.8L		Bosch DD "367" series, 12V/9T .....	BO	DD	12	17074N
KHD-F4L912, 3.8L		Iskra DD, 9T, 3.0kW .....	BO	DD	12	17074N
<b>S950</b>						
All	1980-72	Bosch DD .....	BO	DD	12	17075N
<b>Fahr - Windrower</b>						
<b>742</b>						
9D-130 Isuzu Diesel	1990-80	Denso OSGR, 12V/ 11T, 2.5kW .....	ND	OSGR	12	17302N
<b>Farmtrac - Agricultural Tractor</b>						
<b>690 DT</b>						
Perkins 1104D-44T, 88HP, 4.4L	All	Iskra PLGR, 10T .....	IK	PLGR	12	33409N
<b>7100 DT</b>						
Perkins 1104DT-44T, 98HP, 4.4L	All	Iskra PLGR, 10T .....	IK	PLGR	12	33409N
<b>7110 DT</b>						
Perkins 1104D-44TA, 110HP, 4.4L	All	Iskra PLGR, 10T .....	IK	PLGR	12	33409N
<b>Fendt - Agricultural Tractor</b>						
<b>Farmer 10</b>						
MWM-D325-3, 34 HP, 2.5L	All	Paris-Rhone DD, 2.6 kw .....	BO	DD	12	18460N
MWM-D325-3, 34 HP, 2.5L	1982-73	Iskra DD, 9T, 2.7kW .....	BO	DD	12	18460N
MWM-D325-3, 34 HP, 2.5L	1982-72	Bosch DD, 9T, 2.4kW .....	BO	DD	12	18460N
MWM-D325-3, 34 HP, 2.5L	1972	Iskra DD, 9T, 2.7kW .....	BO	DD	12	18460N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Fendt - Agricultural Tractor (Cont'd)</b>						
<b>Farmer 102</b>						
MWM-D325-3, 39 HP, 2.5L	All	Paris-Rhone DD, 2.6 kw .....	BO	DD	12	18460N
MWM-D325-3, 39 HP, 2.5L	1982-73	Iskra DD, 9T, 2.7kW .....	BO	DD	12	18460N
MWM-D325-3, 39 HP, 2.5L	1982-72	Bosch DD, 9T, 2.4kW .....	BO	DD	12	18460N
MWM-D325-3, 39 HP, 2.5L	1972	Iskra DD, 9T, 2.7kW .....	BO	DD	12	18460N
<b>Farmer 102S</b>						
MWM-D226-B3, 45 HP, 3.1L	All	Paris-Rhone DD, 2.6 kw .....	BO	DD	12	18460N
MWM-D226-B3, 45 HP, 3.1L	1982-72	Bosch DD, 9T, 2.4kW .....	BO	DD	12	18460N
MWM-D226-B3, 45 HP, 3.1L		Iskra DD, 9T, 2.7kW .....	BO	DD	12	18460N
<b>Farmer 103</b>						
MWM-D225-3, 48 HP, 2.5L	All	Paris-Rhone DD, 2.6 kw .....	BO	DD	12	18460N
MWM-D225-3, 48 HP, 2.5L	1982-72	Bosch DD, 9T, 2.4kW .....	BO	DD	12	18460N
MWM-D225-3, 48 HP, 2.5L		Iskra DD, 9T, 2.7kW .....	BO	DD	12	18460N
<b>Farmer 103S</b>						
MWM-D226-B3, 48 HP, 3.1L	All	Paris-Rhone DD, 2.6 kw .....	BO	DD	12	18460N
MWM-D226-B3, 48 HP, 3.1L	1982-73	Iskra DD, 9T, 2.7kW .....	BO	DD	12	18460N
MWM-D226-B3, 48 HP, 3.1L	1982-72	Bosch DD, 9T, 2.4kW .....	BO	DD	12	18460N
MWM-D226-B3, 48 HP, 3.1L	1972	Iskra DD, 9T, 2.7kW .....	BO	DD	12	18460N
<b>Farmer 103SA</b>						
MWM-D225-3, 48 HP, 2.5L	All	Paris-Rhone DD, 2.6 kw .....	BO	DD	12	18460N
MWM-D226-B3, 48 HP, 3.1L	1982-73	Iskra DD, 9T, 2.7kW .....	BO	DD	12	18460N
MWM-D226-B3, 48 HP, 3.1L	1982-72	Bosch DD, 9T, 2.4kW .....	BO	DD	12	18460N
MWM-D226-B3, 48 HP, 3.1L	1972	Iskra DD, 9T, 2.7kW .....	BO	DD	12	18460N
<b>Farmer 104S</b>						
MWM-D225-3, 55 HP, 2.5L	All	Paris-Rhone DD, 2.6 kw .....	BO	DD	12	18460N
MWM-D225-3, 55 HP, 2.5L	1982-79	Iskra DD, 9T, 2.7kW .....	BO	DD	12	18460N
MWM-D225-3, 55 HP, 2.5L	1982-78	Bosch DD, 9T, 2.4kW .....	BO	DD	12	18460N
MWM-D225-3, 55 HP, 2.5L	1978	Iskra DD, 9T, 2.7kW .....	BO	DD	12	18460N
<b>Farmer 106S</b>						
MWM-D226-4 ;65 HP, 4.2L	All	Paris-Rhone DD, 2.6 kw .....	BO	DD	12	18460N
MWM-D226-4, 65 HP, 4.2L	1975	Bosch DD, 9T, 2.4kW .....	BO	DD	12	18460N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Fendt - Agricultural Tractor (Cont'd)</b>						
<b>Farmer 106S (Cont'd)</b>						
MWM-D226-4, 65 HP, 4.2L		Iskra DD, 9T, 2.7kW .....	BO	DD	12	18460N
<b>Farmer 120S</b>						
MWM-D325-3, 39 HP, 2.5L	All	Paris-Rhone DD, 2.6 kw .....	BO	DD	12	18460N
MWM-D325-3, 39 HP, 2.5L	1982-72	Bosch DD, 9T, 2.4kW .....	BO	DD	12	18460N
MWM-D325-3, 39 HP, 2.5L		Iskra DD, 9T, 2.7kW .....	BO	DD	12	18460N
<b>Farmer 1E</b>						
MWM-D325-2, 30HP, 1.7L	1974-68	Bosch DD, 9T .....	BO	DD	12	17112N
MWM-D325-2, 30HP, 1.7L		Iskra DD, 9T .....	BO	DD	12	17112N
<b>Farmer 200S</b>						
KHD-F3L912, 2.8L	1988-79	FL146, Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
KHD-F3L912, 2.8L		FL146, Bosch/DD, 12V/9T, 2.7kW .....	BO	DD	12	17075N
KHD-F3L912, 2.8L		FL146, Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
KHD-F3L912, 2.8L		FL146, Iskra DD, 9T, 2.7kW .....	BO	DD	12	17075N
KHD-F3L912, 2.8L		FL146, Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
KHD-F3L912, 2.8L	1988-74	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
KHD-F3L912, 2.8L		Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
KHD-F3L912, 2.8L		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
KHD-F3L912, 35HP, 2.8L		Bosch/DD, 12V/9T, 2.7kW .....	BO	DD	12	17075N
KHD-F3L912, 35HP, 2.8L		Iskra DD, 9T, 2.7kW .....	BO	DD	12	17075N
<b>Farmer 200SA</b>						
KHD F3L91, 2.8L	1987-74	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
KHD F3L91, 2.8L		Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
KHD F3L91, 2.8L		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
KHD-F3L912, 35HP, 2.8L		Bosch/DD, 12V/9T, 2.7kW .....	BO	DD	12	17075N
KHD-F3L912, 35HP, 2.8L		Iskra DD, 9T, 2.7kW .....	BO	DD	12	17075N
<b>Farmer 200V</b>						
KHD-F3L912, 2.8L	1988-79	FL145, Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
KHD-F3L912, 2.8L		FL145, Bosch/DD, 12V/9T, 2.7kW .....	BO	DD	12	17075N
KHD-F3L912, 2.8L		FL145, Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
KHD-F3L912, 2.8L		FL145, Iskra DD, 9T, 2.7kW .....	BO	DD	12	17075N
KHD-F3L912, 2.8L		FL145, Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
<b>Farmer 201SA</b>						
KHD-F3L912, 2.8L	1982-74	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
KHD-F3L912, 2.8L		Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
KHD-F3L912, 2.8L		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
KHD-F3L912, 42HP, 2.8L		Bosch/DD, 12V/9T, 2.7kW .....	BO	DD	12	17075N
KHD-F3L912, 42HP, 2.8L		Iskra DD, 9T, 2.7kW .....	BO	DD	12	17075N
<b>Farmer 201VA</b>						
KHD-F4L912, 3.8L	1987-74	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
KHD-F4L912, 3.8L		Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
KHD-F4L912, 3.8L		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N



# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Fendt - Agricultural Tractor (Cont'd)</b>						
<b>Farmer 201VA (Cont'd)</b>						
KHD-F4L912, 57HP, 3.8L		Bosch DD "359" series, 12V/9T .....	BO	DD	12	17074N
KHD-F4L912, 57HP, 3.8L		Bosch DD "367" series, 12V/9T .....	BO	DD	12	17074N
KHD-F4L912, 57HP, 3.8L		Iskra DD, 9T, 3.0kW .....	BO	DD	12	17074N
<b>Farmer 203P</b>						
KHD F3L913, 57HP, 3.1L	1987	Bosch DD "359" series, 12V/9T .....	BO	DD	12	17074N
KHD F3L913, 57HP, 3.1L		Bosch DD "367" series, 12V/9T .....	BO	DD	12	17074N
KHD F3L913, 57HP, 3.1L		Iskra DD, 9T, 3.0kW .....	BO	DD	12	17074N
KHD-F3L912, 2.8L	1988-79	FL156, Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
KHD-F3L912, 2.8L		FL156, Bosch/DD, 12V/9T, 2.7kW .....	BO	DD	12	17075N
KHD-F3L912, 2.8L		FL156, Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
KHD-F3L912, 2.8L		FL156, Iskra DD, 9T, 2.7kW .....	BO	DD	12	17075N
KHD-F3L912, 2.8L		FL156, Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
KHD-F3L913, 3.1L	1987	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
KHD-F3L913, 3.1L		Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
KHD-F3L913, 3.1L		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
<b>Farmer 203PA</b>						
KHD F3L913, 3.1	1987	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
KHD F3L913, 3.1		Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
KHD F3L913, 3.1		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
KHD F3L913, 57HP, 3.1L		Bosch DD "359" series, 12V/9T .....	BO	DD	12	17074N
KHD F3L913, 57HP, 3.1L		Bosch DD "367" series, 12V/9T .....	BO	DD	12	17074N
KHD F3L913, 57HP, 3.1L		Iskra DD, 9T, 3.0kW .....	BO	DD	12	17074N
<b>Farmer 203V</b>						
KHD F3L913, 3.1	1987	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
KHD F3L913, 3.1		Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
KHD F3L913, 3.1		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
KHD F3L913, 57HP, 3.1L		Bosch DD "359" series, 12V/9T .....	BO	DD	12	17074N
KHD F3L913, 57HP, 3.1L		Bosch DD "367" series, 12V/9T .....	BO	DD	12	17074N
KHD F3L913, 57HP, 3.1L		Iskra DD, 9T, 3.0kW .....	BO	DD	12	17074N
<b>Farmer 203VA</b>						
KHD F3L913, 3.1	1987	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
KHD F3L913, 3.1		Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
KHD F3L913, 3.1		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
KHD F3L913, 57HP, 3.1L		Bosch DD "359" series, 12V/9T .....	BO	DD	12	17074N
KHD F3L913, 57HP, 3.1L		Bosch DD "367" series, 12V/9T .....	BO	DD	12	17074N
KHD F3L913, 57HP, 3.1L		Iskra DD, 9T, 3.0kW .....	BO	DD	12	17074N
<b>Farmer 204P</b>						
KHD-F4L912, 3.8L	1992	FL166, Bosch DD, 12V/9T, 3.1kW .....	BO	DD	12	18026N
KHD-F4L912, 3.8L		FL166, Bosch/DD, 12V/9T, 2.7kW .....	BO	DD	12	17075N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Fendt - Agricultural Tractor (Cont'd)</b>						
<b>Farmer 204P (Cont'd)</b>						
KHD-F4L912, 3.8L		FL166, Iskra DD, 12V/ 9T, 3.1kW .....	BO	DD	12	18026N
KHD-F4L912, 3.8L		FL166, Iskra DD, 9T, 2.7kW .....	BO	DD	12	17075N
<b>Farmer 205P</b>						
KHD-F4L913, 4.1L	1983	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
KHD-F4L913, 4.1L		Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
KHD-F4L913, 4.1L		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
KHD-F4L913, 72HP, 4.1L		Bosch DD, 12V/ 9T, 3.1kW .....	BO	DD	12	18026N
KHD-F4L913, 72HP, 4.1L		Iskra DD, 12V/ 9T, 3.1kW .....	BO	DD	12	18026N
<b>Farmer 205PA</b>						
KHD-F4L913, 4.1L	1983	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
KHD-F4L913, 4.1L		Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
KHD-F4L913, 4.1L		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
KHD-F4L913, 72HP, 4.1L		Bosch DD, 12V/ 9T, 3.1kW .....	BO	DD	12	18026N
KHD-F4L913, 72HP, 4.1L		Iskra DD, 12V/ 9T, 3.1kW .....	BO	DD	12	18026N
<b>Farmer 206F</b>						
KHD-BF3L914, 3.2L	2003	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
KHD-BF3L914, 3.2L		Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
KHD-BF3L914, 3.2L		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
KHD-BF3L914, 65HP, 3.2L		Bosch DD, 12V/ 9T, 3.1kW .....	BO	DD	12	18026N
KHD-BF3L914, 65HP, 3.2L		Iskra DD, 12V/ 9T, 3.1kW .....	BO	DD	12	18026N
<b>Farmer 206FA</b>						
KHD-BF3L914, 3.2L	2003	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
KHD-BF3L914, 3.2L		Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
KHD-BF3L914, 3.2L		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
KHD-BF3L914, 65HP, 3.2L		Bosch DD, 12V/ 9T, 3.1kW .....	BO	DD	12	18026N
KHD-BF3L914, 65HP, 3.2L		Iskra DD, 12V/ 9T, 3.1kW .....	BO	DD	12	18026N
<b>Farmer 206V</b>						
KHD-BF3L914, 3.2L	2003	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
KHD-BF3L914, 3.2L		Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
KHD-BF3L914, 3.2L		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
KHD-BF3L914, 65HP, 3.2L		Bosch DD, 12V/ 9T, 3.1kW .....	BO	DD	12	18026N
KHD-BF3L914, 65HP, 3.2L		Iskra DD, 12V/ 9T, 3.1kW .....	BO	DD	12	18026N
<b>Farmer 206VA</b>						
KHD-BF3L914, 3.2L	2003	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
KHD-BF3L914, 3.2L		Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
KHD-BF3L914, 3.2L		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
KHD-BF3L914, 65HP, 3.2L		Bosch DD, 12V/ 9T, 3.1kW .....	BO	DD	12	18026N
KHD-BF3L914, 65HP, 3.2L		Iskra DD, 12V/ 9T, 3.1kW .....	BO	DD	12	18026N
<b>Farmer 207F</b>						
KHD-BF3L914, 3.2L	2003	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
KHD-BF3L914, 3.2L		Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Fendt - Agricultural Tractor (Cont'd)</b>						
<b>Farmer 207F (Cont'd)</b>						
KHD-BF3L914, 3.2L		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
KHD-BF3L914, 65HP, 3.2L		Bosch DD, 12V/ 9T, 3.1kW .....	BO	DD	12	18026N
KHD-BF3L914, 65HP, 3.2L		Iskra DD, 12V/ 9T, 3.1kW .....	BO	DD	12	18026N
<b>Farmer 207FA</b>						
KHD-BF3L914, 3.2L	2003	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
KHD-BF3L914, 3.2L		Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
KHD-BF3L914, 3.2L		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
<b>Farmer 207V</b>						
KHD-BF3L914, 3.2L	2003	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
KHD-BF3L914, 3.2L		Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
KHD-BF3L914, 3.2L		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
KHD-BF3L914, 65HP, 3.2L		Bosch DD, 12V/ 9T, 3.1kW .....	BO	DD	12	18026N
KHD-BF3L914, 65HP, 3.2L		Iskra DD, 12V/ 9T, 3.1kW .....	BO	DD	12	18026N
<b>Farmer 207VA</b>						
KHD-BF3L914, 3.2L	2003	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
KHD-BF3L914, 3.2L		Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
KHD-BF3L914, 3.2L		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
KHD-BF3L914, 65HP, 3.2L		Bosch DD, 12V/ 9T, 3.1kW .....	BO	DD	12	18026N
KHD-BF3L914, 65HP, 3.2L		Iskra DD, 12V/ 9T, 3.1kW .....	BO	DD	12	18026N
<b>Farmer 208FA</b>						
KHD-BF4L914, 4.3L	2003	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
KHD-BF4L914, 4.3L		Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
KHD-BF4L914, 4.3L		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
KHD-BF4L914, 86HP, 4.3L		Bosch DD, 12V/ 9T, 3.1kW .....	BO	DD	12	18026N
KHD-BF4L914, 86HP, 4.3L		Iskra DD, 12V/ 9T, 3.1kW .....	BO	DD	12	18026N
<b>Farmer 208PA</b>						
KHD-BF4L914, 4.3L	2003	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
KHD-BF4L914, 4.3L		Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
KHD-BF4L914, 4.3L		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
KHD-BF4L914, 86HP, 4.3L		Bosch DD, 12V/ 9T, 3.1kW .....	BO	DD	12	18026N
KHD-BF4L914, 86HP, 4.3L		Iskra DD, 12V/ 9T, 3.1kW .....	BO	DD	12	18026N
<b>Farmer 208VA</b>						
KHD-BF4L914, 4.3L	2003	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
KHD-BF4L914, 4.3L		Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
KHD-BF4L914, 4.3L		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
KHD-BF4L914, 86HP, 4.3L		Bosch DD, 12V/ 9T, 3.1kW .....	BO	DD	12	18026N
KHD-BF4L914, 86HP, 4.3L		Iskra DD, 12V/ 9T, 3.1kW .....	BO	DD	12	18026N
<b>Farmer 240S</b>						
KHD-F3L912, 2.8L	1993-87	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
KHD-F3L912, 2.8L		Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
KHD-F3L912, 2.8L		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Fendt - Agricultural Tractor (Cont'd)</b>						
<b>Farmer 240S (Cont'd)</b>						
KHD-F3L912, 2.8L	40HP,	Bosch/DD, 12V/9T, 2.7kW .....	BO	DD	12	17075N
KHD-F3L912, 2.8L	40HP,	Iskra DD, 9T, 2.7kW .....	BO	DD	12	17075N
<b>Farmer 250P</b>						
KHD-F3L913, 3.1L	1996-87	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
KHD-F3L913, 3.1L		Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
KHD-F3L913, 3.1L		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
KHD-F3L913, 3.1L	60HP,	Bosch/DD, 12V/9T, 2.7kW .....	BO	DD	12	17075N
KHD-F3L913, 3.1L	60HP,	Iskra DD, 9T, 2.7kW .....	BO	DD	12	17075N
<b>Farmer 250S</b>						
KHD-F3L912, 2.8L	2002-87	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
KHD-F3L912, 2.8L		Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
KHD-F3L912, 2.8L		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
KHD-F3L912, 2.8L	50HP,	Bosch/DD, 12V/9T, 2.7kW .....	BO	DD	12	17075N
KHD-F3L912, 2.8L	50HP,	Iskra DD, 9T, 2.7kW .....	BO	DD	12	17075N
KHD-F3L913, 3.1L	1996-87	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
KHD-F3L913, 3.1L		Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
KHD-F3L913, 3.1L		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
KHD-F3L913, 3.1L	60HP,	Bosch/DD, 12V/9T, 2.7kW .....	BO	DD	12	17075N
KHD-F3L913, 3.1L	60HP,	Iskra DD, 9T, 2.7kW .....	BO	DD	12	17075N
<b>Farmer 250SA</b>						
KHD-F3L912, 2.8L	2002-87	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
KHD-F3L912, 2.8L		Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
KHD-F3L912, 2.8L		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
KHD-F3L912, 2.8L	50HP,	Bosch/DD, 12V/9T, 2.7kW .....	BO	DD	12	17075N
KHD-F3L912, 2.8L	50HP,	Iskra DD, 9T, 2.7kW .....	BO	DD	12	17075N
<b>Farmer 250V</b>						
KHD-F3L912, 2.8L	2002-87	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
KHD-F3L912, 2.8L		Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
KHD-F3L912, 2.8L		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
KHD-F3L912, 2.8L	50HP,	Bosch/DD, 12V/9T, 2.7kW .....	BO	DD	12	17075N
KHD-F3L912, 2.8L	50HP,	Iskra DD, 9T, 2.7kW .....	BO	DD	12	17075N
KHD-F3L913, 3.1L	1996-87	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
KHD-F3L913, 3.1L		Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
KHD-F3L913, 3.1L		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
KHD-F3L913, 3.1L	60HP,	Bosch/DD, 12V/9T, 2.7kW .....	BO	DD	12	17075N
KHD-F3L913, 3.1L	60HP,	Iskra DD, 9T, 2.7kW .....	BO	DD	12	17075N
<b>Farmer 250VA</b>						
KHD F3L912, 2.8L	2002-87	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
KHD F3L912, 2.8L		Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
KHD F3L912, 2.8L		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Fendt - Agricultural Tractor (Cont'd)</b>						
<b>Farmer 250VA (Cont'd)</b>						
KHD-F3L912, 50HP, 2.8L		Bosch/DD, 12V/9T, 2.7kW .....	BO	DD	12	17075N
KHD-F3L912, 50HP, 2.8L		Iskra DD, 9T, 2.7kW .....	BO	DD	12	17075N
<b>Farmer 260PA</b>						
KHD-F3L913, 3.1L	1996-87	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
KHD-F3L913, 3.1L		Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
KHD-F3L913, 3.1L		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
KHD-F3L913, 60HP, 3.1L		Bosch/DD, 12V/9T, 2.7kW .....	BO	DD	12	17075N
KHD-F3L913, 60HP, 3.1L		Iskra DD, 9T, 2.7kW .....	BO	DD	12	17075N
<b>Farmer 260SA</b>						
KHD-F3L913, 3.1L	1996-87	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
KHD-F3L913, 3.1L		Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
KHD-F3L913, 3.1L		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
KHD-F3L913, 60HP, 3.1L		Bosch/DD, 12V/9T, 2.7kW .....	BO	DD	12	17075N
KHD-F3L913, 60HP, 3.1L		Iskra DD, 9T, 2.7kW .....	BO	DD	12	17075N
<b>Farmer 260VA</b>						
KHD-F3L913, 3.1L	1996-87	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
KHD-F3L913, 3.1L		Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
KHD-F3L913, 3.1L		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
KHD-F3L913, 60HP, 3.1L		Bosch/DD, 12V/9T, 2.7kW .....	BO	DD	12	17075N
KHD-F3L913, 60HP, 3.1L		Iskra DD, 9T, 2.7kW .....	BO	DD	12	17075N
<b>Farmer 270P</b>						
KHD-F4L912, 3.8L	1996-88	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
KHD-F4L912, 3.8L		Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
KHD-F4L912, 3.8L		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
KHD-F4L912, 70HP, 3.8L		Bosch DD "359" series, 12V/9T .....	BO	DD	12	17074N
KHD-F4L912, 70HP, 3.8L		Bosch DD "367" series, 12V/9T .....	BO	DD	12	17074N
KHD-F4L912, 70HP, 3.8L		Iskra DD, 9T, 3.0kW .....	BO	DD	12	17074N
<b>Farmer 270PA</b>						
KHD-F4L912, 3.8L	1996-88	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
KHD-F4L912, 3.8L		Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
KHD-F4L912, 3.8L		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
KHD-F4L912, 70HP, 3.8L		Bosch DD, 12V/ 9T, 3.1kW .....	BO	DD	12	18026N
KHD-F4L912, 70HP, 3.8L		Iskra DD, 12V/ 9T, 3.1kW .....	BO	DD	12	18026N
<b>Farmer 270V</b>						
KHD-F4L912, 3.8L	1996-88	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
KHD-F4L912, 3.8L		Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
KHD-F4L912, 3.8L		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
KHD-F4L912, 70HP, 3.8L		Bosch DD, 12V/ 9T, 3.1kW .....	BO	DD	12	18026N
KHD-F4L912, 70HP, 3.8L		Iskra DD, 12V/ 9T, 3.1kW .....	BO	DD	12	18026N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Fendt - Agricultural Tractor (Cont'd)</b>						
<b>Farmer 270VA</b>						
KHD-F4L912, 3.8L	1996-88	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
KHD-F4L912, 3.8L		Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
KHD-F4L912, 3.8L		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
KHD-F4L912, 70HP, 3.8L		Bosch DD, 12V/ 9T, 3.1kW .....	BO	DD	12	18026N
KHD-F4L912, 70HP, 3.8L		Iskra DD, 12V/ 9T, 3.1kW .....	BO	DD	12	18026N
<b>Farmer 275S</b>						
KHD-F4L913, 4.1L	1996-88	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
KHD-F4L913, 4.1L		Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
KHD-F4L913, 4.1L		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
KHD-F4L913, 75HP, 4.1L		Bosch DD, 12V/ 9T, 3.1kW .....	BO	DD	12	18026N
KHD-F4L913, 75HP, 4.1L		Iskra DD, 12V/ 9T, 3.1kW .....	BO	DD	12	18026N
<b>Farmer 275SA</b>						
KHD-F4L913, 4.1L	1996-88	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
KHD-F4L913, 4.1L		Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
KHD-F4L913, 4.1L		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
KHD-F4L913, 75HP, 4.1L		Bosch DD, 12V/ 9T, 3.1kW .....	BO	DD	12	18026N
KHD-F4L913, 75HP, 4.1L		Iskra DD, 12V/ 9T, 3.1kW .....	BO	DD	12	18026N
<b>Farmer 275V</b>						
KHD-F4L913, 4.1L	1996-88	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
KHD-F4L913, 4.1L		Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
KHD-F4L913, 4.1L		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
KHD-F4L913, 75HP, 4.1L		Bosch DD, 12V/ 9T, 3.1kW .....	BO	DD	12	18026N
KHD-F4L913, 75HP, 4.1L		Iskra DD, 12V/ 9T, 3.1kW .....	BO	DD	12	18026N
<b>Farmer 275VA</b>						
KHD-F4L913, 4.1L	1996-88	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
KHD-F4L913, 4.1L		Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
KHD-F4L913, 4.1L		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
KHD-F4L913, 75HP, 4.1L		Bosch/DD, 12V/9T, 2.7kW .....	BO	DD	12	17075N
KHD-F4L913, 75HP, 4.1L		Iskra DD, 9T, 2.7kW .....	BO	DD	12	17075N
<b>Farmer 280P</b>						
KHD-F4L913, 4.1L	2002-96	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
KHD-F4L913, 4.1L		Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
KHD-F4L913, 4.1L		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
KHD-F4L913, 80HP, 4.1L		Bosch DD, 12V/ 9T, 3.1kW .....	BO	DD	12	18026N
KHD-F4L913, 80HP, 4.1L		Iskra DD, 12V/ 9T, 3.1kW .....	BO	DD	12	18026N
<b>Farmer 280PA</b>						
KHD-F4L913, 4.1L	2002-96	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
KHD-F4L913, 4.1L		Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
KHD-F4L913, 4.1L		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
KHD-F4L913, 80HP, 4.1L		Bosch/DD, 12V/9T, 2.7kW .....	BO	DD	12	17075N



# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Fendt - Agricultural Tractor (Cont'd)</b>						
<b>Farmer 280PA (Cont'd)</b>						
KHD-F4L913, 80HP, 4.1L		Iskra DD, 9T, 2.7kW .....	BO	DD	12	17075N
<b>Farmer 280S</b>						
KHD-F4L913, 4.1L	2002-96	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
KHD-F4L913, 4.1L		Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
KHD-F4L913, 4.1L		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
KHD-F4L913, 80HP, 4.1L		Bosch DD, 12V/ 9T, 3.1kW .....	BO	DD	12	18026N
KHD-F4L913, 80HP, 4.1L		Iskra DD, 12V/ 9T, 3.1kW .....	BO	DD	12	18026N
<b>Farmer 2DE</b>						
MWM-D208-3, 2.2L	1971-68	Bosch DD, 9T .....	BO	DD	12	17112N
MWM-D208-3, 2.2L		Iskra DD, 9T .....	BO	DD	12	17112N
<b>Farmer 2E</b>						
MWM-D208-3, 2.2L	1970-68	Bosch DD, 9T .....	BO	DD	12	17112N
MWM-D208-3, 2.2L		Iskra DD, 9T .....	BO	DD	12	17112N
<b>Farmer 2N</b>						
MWM-D208-3, 2.2L	1974-69	Bosch DD, 9T .....	BO	DD	12	17112N
MWM-D208-3, 2.2L		Iskra DD, 9T .....	BO	DD	12	17112N
<b>Farmer 2S</b>						
MWM-D208-3, 2.2L	1972-69	Bosch DD, 9T .....	BO	DD	12	17112N
MWM-D208-3, 2.2L		Iskra DD, 9T .....	BO	DD	12	17112N
<b>Farmer 307C</b>						
Deutz BF4M 1012E, 75HP, 3.2L	2003-97	Bosch DD "359" series, 12V/9T .....	BO	DD	12	17074N
Deutz BF4M 1012E, 75HP, 3.2L		Bosch DD "367" series, 12V/9T .....	BO	DD	12	17074N
Deutz BF4M 1012E, 75HP, 3.2L		Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
Deutz BF4M 1012E, 75HP, 3.2L		Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
Deutz BF4M 1012E, 75HP, 3.2L		Iskra DD, 9T, 3.0kW .....	BO	DD	12	17074N
Deutz BF4M 1012E, 75HP, 3.2L		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
<b>Farmer 307CA</b>						
Deutz BF4M 1012E, 75HP, 3.2L	2003-97	Bosch DD "359" series, 12V/9T .....	BO	DD	12	17074N
Deutz BF4M 1012E, 75HP, 3.2L		Bosch DD "367" series, 12V/9T .....	BO	DD	12	17074N
Deutz BF4M 1012E, 75HP, 3.2L		Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
Deutz BF4M 1012E, 75HP, 3.2L		Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
Deutz BF4M 1012E, 75HP, 3.2L		Iskra DD, 9T, 3.0kW .....	BO	DD	12	17074N
Deutz BF4M 1012E, 75HP, 3.2L		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
<b>Farmer 308C</b>						
Deutz BF4M 1012E, 86HP, 3.2L	2003-97	Bosch DD, 12V/ 9T, 3.1kW .....	BO	DD	12	18026N



# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Fendt - Agricultural Tractor (Cont'd)</b>						
<b>Farmer 308C (Cont'd)</b>						
Deutz BF4M 1012E, 86HP, 3.2L		Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
Deutz BF4M 1012E, 86HP, 3.2L		Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
Deutz BF4M 1012E, 86HP, 3.2L		Iskra DD, 12V/ 9T, 3.1kW .....	BO	DD	12	18026N
Deutz BF4M 1012E, 86HP, 3.2L		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
<b>Farmer 308CA</b>						
Deutz BF4M 1012E, 86HP, 3.2L	2003-97	Bosch DD, 12V/ 9T, 3.1kW .....	BO	DD	12	18026N
Deutz BF4M 1012E, 86HP, 3.2L		Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
Deutz BF4M 1012E, 86HP, 3.2L		Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
Deutz BF4M 1012E, 86HP, 3.2L		Iskra DD, 12V/ 9T, 3.1kW .....	BO	DD	12	18026N
Deutz BF4M 1012E, 86HP, 3.2L		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
<b>Farmer 309CA</b>						
Deutz BF4M 1012E, 95HP, 3.2L	2000-97	Bosch DD, 12V/ 9T, 3.1kW .....	BO	DD	12	18026N
Deutz BF4M 1012E, 95HP, 3.2L		Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
Deutz BF4M 1012E, 95HP, 3.2L		Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
Deutz BF4M 1012E, 95HP, 3.2L		Iskra DD, 12V/ 9T, 3.1kW .....	BO	DD	12	18026N
Deutz BF4M 1012E, 95HP, 3.2L		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
<b>Farmer 309LS</b>						
Deutz BF4M 1012E, 95HP, 3.2L	1989	Bosch DD, 12V/ 9T, 3.1kW .....	BO	DD	12	18026N
Deutz BF4M 1012E, 95HP, 3.2L		Iskra DD, 12V/ 9T, 3.1kW .....	BO	DD	12	18026N
<b>Farmer 3S</b>						
MWM-D208-4, 3.0L	1972-68	Bosch DD, 9T .....	BO	DD	12	17112N
MWM-D208-4, 3.0L		Iskra DD, 9T .....	BO	DD	12	17112N
<b>Farmer 4S</b>						
MWM-D208-4, 54HP, 3.0L	1972-68	Bosch DD, 9T .....	BO	DD	12	17112N
MWM-D208-4, 54HP, 3.0L		Iskra DD, 9T .....	BO	DD	12	17112N
<b>Farmer 5S</b>						
MWM-D208-4, 65HP, 3.0L	1976-70	Bosch DD, 9T .....	BO	DD	12	17112N
MWM-D208-4, 65HP, 3.0L		Iskra DD, 9T .....	BO	DD	12	17112N
<b>Favorit 711</b>						
Deutz 6 Cyl. 115HP, 5.7L	2003-98	Bosch DD, 12V/ 9T, 3.1kW .....	BO	DD	12	18026N
Deutz 6 Cyl. 115HP, 5.7L		Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
Deutz 6 Cyl. 115HP, 5.7L		Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
Deutz 6 Cyl. 115HP, 5.7L		Iskra DD, 12V/ 9T, 3.1kW .....	BO	DD	12	18026N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Fendt - Agricultural Tractor (Cont'd)</b>						
<b>Favorit 711 (Cont'd)</b>						
Deutz 6 Cyl. 115HP, 5.7L		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
Deutz 6 Cyl. 115HP, 5.7L		Vario, Bosch DD, 12V/ 9T, 3.1kW .....	BO	DD	12	18026N
Deutz 6 Cyl. 115HP, 5.7L		Vario, Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
Deutz 6 Cyl. 115HP, 5.7L		Vario, Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
Deutz 6 Cyl. 115HP, 5.7L		Vario, Iskra DD, 12V/ 9T, 3.1kW .....	BO	DD	12	18026N
Deutz 6 Cyl. 115HP, 5.7L		Vario, Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
<b>Favorit 712</b>						
Deutz 6 Cyl. 140HP, 5.7L	2003-99	Bosch DD, 12V/ 9T, 3.1kW .....	BO	DD	12	18026N
Deutz 6 Cyl. 140HP, 5.7L		Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
Deutz 6 Cyl. 140HP, 5.7L		Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
Deutz 6 Cyl. 140HP, 5.7L		Iskra DD, 12V/ 9T, 3.1kW .....	BO	DD	12	18026N
Deutz 6 Cyl. 140HP, 5.7L		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
<b>Favorit 712NA</b>						
Deutz 6 Cyl. 140HP, 5.7L	2003-99	Bosch DD, 12V/ 9T, 3.1kW .....	BO	DD	12	18026N
Deutz 6 Cyl. 140HP, 5.7L		Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
Deutz 6 Cyl. 140HP, 5.7L		Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
Deutz 6 Cyl. 140HP, 5.7L		Iskra DD, 12V/ 9T, 3.1kW .....	BO	DD	12	18026N
Deutz 6 Cyl. 140HP, 5.7L		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
<b>Favorit 714</b>						
Deutz 6 Cyl. 140HP, 5.7L	2003-99	Bosch DD, 12V/ 9T, 3.1kW .....	BO	DD	12	18026N
Deutz 6 Cyl. 140HP, 5.7L		Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
Deutz 6 Cyl. 140HP, 5.7L		Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
Deutz 6 Cyl. 140HP, 5.7L		Iskra DD, 12V/ 9T, 3.1kW .....	BO	DD	12	18026N
Deutz 6 Cyl. 140HP, 5.7L		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
<b>Favorit 714NA</b>						
Deutz 6 Cyl. 140HP, 5.7L	2003-99	Bosch DD, 12V/ 9T, 3.1kW .....	BO	DD	12	18026N
Deutz 6 Cyl. 140HP, 5.7L		Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
Deutz 6 Cyl. 140HP, 5.7L		Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
Deutz 6 Cyl. 140HP, 5.7L		Iskra DD, 12V/ 9T, 3.1kW .....	BO	DD	12	18026N
Deutz 6 Cyl. 140HP, 5.7L		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
<b>Favorit 716</b>						
Deutz 6 Cyl. 160HP, 5.7L	2003-99	Bosch DD, 12V/ 9T, 3.1kW .....	BO	DD	12	18026N
Deutz 6 Cyl. 160HP, 5.7L		Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
Deutz 6 Cyl. 160HP, 5.7L		Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
Deutz 6 Cyl. 160HP, 5.7L		Iskra DD, 12V/ 9T, 3.1kW .....	BO	DD	12	18026N
Deutz 6 Cyl. 160HP, 5.7L		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
Deutz 6 Cyl. 160HP, 5.7L	2003-93	Vario, Bosch DD, 12V/ 9T, 3.1kW .....	BO	DD	12	18026N
Deutz 6 Cyl. 160HP, 5.7L		Vario, Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
Deutz 6 Cyl. 160HP, 5.7L		Vario, Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
Deutz 6 Cyl. 160HP, 5.7L		Vario, Iskra DD, 12V/ 9T, 3.1kW .....	BO	DD	12	18026N
Deutz 6 Cyl. 160HP, 5.7L		Vario, Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
<b>Favorit 816</b>						
D0826L1, 170HP, 6.9L	2003-93	Iskra DD, 11T, 24V .....	BO	PLGR	24	30126N
<b>Favorit 818</b>						
D0826L1, 190HP, 6.9L	2003-99	Iskra DD, 11T, 24V .....	BO	PLGR	24	30126N
<b>Favorit 822</b>						
D0826L2, 210HP, 6.9L	2003-99	Iskra DD, 11T, 24V .....	BO	PLGR	24	30126N
<b>Favorit 824</b>						
D0826L2, 230HP, 6.9L	2003-99	Iskra DD, 11T, 24V .....	BO	PLGR	24	30126N
<b>Favorit 916</b>						
D0826L2, 260HP, 6.9L	2003-99	Iskra DD, 11T, 24V .....	BO	PLGR	24	30126N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Fendt - Agricultural Tractor (Cont'd)</b>						
<b>Favorit 916 (Cont'd)</b>						
D0826L2, 260HP, 6.9L		Vario, Iskra DD, 11T, 24V .....	BO	PLGR	24	30126N
<b>Favorit 918NA</b>						
D0826L2, 6.9L	2003-99	Iskra DD, 11T, 24V .....	BO	PLGR	24	30126N
<b>Favorit 920</b>						
D0826L2, 220HP, 6.9L	2003-99	Vario, Iskra DD, 11T, 24V .....	BO	PLGR	24	30126N
<b>Favorit 920NA</b>						
D0826L2, 220HP, 6.9L	2003-99	Iskra DD, 11T, 24V .....	BO	PLGR	24	30126N
<b>Favorit 924</b>						
D0826L2, 240HP, 6.9L	2003-99	Vario, Iskra DD, 11T, 24V .....	BO	PLGR	24	30126N
<b>Favorit 924NA</b>						
D0826L2, 240HP, 6.9L	2003-99	Iskra DD, 11T, 24V .....	BO	PLGR	24	30126N
<b>Favorit 926</b>						
D0826L3, 260HP, 6.9L	2003-99	Iskra DD, 11T, 24V .....	BO	PLGR	24	30126N
<b>Favorit 926NA</b>						
D0826L3, 260HP, 6.9L	2003-99	Iskra DD, 11T, 24V .....	BO	PLGR	24	30126N
<b>Favorit 926PL</b>						
D0826L3, 260HP, 6.9L	2003-99	Iskra DD, 11T, 24V .....	BO	PLGR	24	30126N
<b>Fix 2E</b>						
D325-2, 1.7L	1974-68	Bosch DD, 9T .....	BO	DD	12	17112N
D325-2, 1.7L		Iskra DD, 9T .....	BO	DD	12	17112N
<b>Fendt - Tractor</b>						
<b>F231GT</b>						
D308-3, 35HP, 2.2L	1978-65	Bosch DD, 9T .....	BO	DD	12	17112N
D308-3, 35HP, 2.2L		Iskra DD, 9T .....	BO	DD	12	17112N
D-325-3, 35HP, 2.8L	1991-68	Iskra DD, 9T, 2.7kW .....	BO	DD	12	18460N
D-325-3, 35HP, 2.8L	1991-67	Bosch DD, 9T, 2.4kW .....	BO	DD	12	18460N
D-325-3, 35HP, 2.8L	1987	Bosch DD, 9T, 2.4kW .....	BO	DD	12	18460N
D-325-3, 35HP, 2.8L		Iskra DD, 9T, 2.7kW .....	BO	DD	12	18460N
D-325-3, 35HP, 2.8L	1967	Iskra DD, 9T, 2.7kW .....	BO	DD	12	18460N
<b>F255GT</b>						
F3L912, 3.8L	1982-76	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
F3L912, 3.8L		Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
F3L912, 3.8L		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
F3L912, 50HP, 2.8L		Bosch/DD, 12V/9T, 2.7kW .....	BO	DD	12	17075N
F3L912, 50HP, 2.8L		Iskra DD, 9T, 2.7kW .....	BO	DD	12	17075N
<b>F275GT</b>						
F4L912, 3.8L	1994-86	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
F4L912, 3.8L		Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
F4L912, 3.8L		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
F4L912, 69HP, 3.8L		Bosch DD, 12V/ 9T, 3.1kW .....	BO	DD	12	18026N
F4L912, 69HP, 3.8L		Bosch/DD, 12V/9T, 2.7kW .....	BO	DD	12	17075N
F4L912, 69HP, 3.8L		Iskra DD, 12V/ 9T, 3.1kW .....	BO	DD	12	18026N
F4L912, 69HP, 3.8L		Iskra DD, 9T, 2.7kW .....	BO	DD	12	17075N
<b>F345GT</b>						
F3L912, 3.8L	1996-84	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
F3L912, 3.8L		Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
F3L912, 3.8L		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Fendt - Tractor (Cont'd)</b>						
<b>F345GT (Cont'd)</b>						
F3L912, 45HP, 2.8L		Bosch/DD, 12V/9T, 2.7kW .....	BO	DD	12	17075N
F3L912, 45HP, 2.8L		Iskra DD, 9T, 2.7kW .....	BO	DD	12	17075N
<b>F350GT</b>						
F3L912, 3.8L	1996-84	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
F3L912, 3.8L		Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
F3L912, 3.8L		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
F3L912, 45HP, 2.8L		Bosch/DD, 12V/9T, 2.7kW .....	BO	DD	12	17075N
F3L912, 45HP, 2.8L		Iskra DD, 9T, 2.7kW .....	BO	DD	12	17075N
<b>F360GT</b>						
F3L913, 3.1L	1996-84	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
F3L913, 3.1L		Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
F3L913, 3.1L		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
F3L913, 60HP, 3.1L		Bosch DD "359" series, 12V/9T .....	BO	DD	12	17074N
F3L913, 60HP, 3.1L		Bosch DD "367" series, 12V/9T .....	BO	DD	12	17074N
F3L913, 60HP, 3.1L		Iskra DD, 9T, 3.0kW .....	BO	DD	12	17074N
<b>F365GT</b>						
F4L912, 3.8L	1996-85	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
F4L912, 3.8L		Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
F4L912, 3.8L		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
F4L912, 65HP, 3.8L		Bosch DD "359" series, 12V/9T .....	BO	DD	12	17074N
F4L912, 65HP, 3.8L		Bosch DD "367" series, 12V/9T .....	BO	DD	12	17074N
F4L912, 65HP, 3.8L		Iskra DD, 9T, 3.0kW .....	BO	DD	12	17074N
<b>F370GT</b>						
F4L913, 4.1L	2004-98	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
F4L913, 4.1L		Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
F4L913, 4.1L		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
F4L913, 75HP, 4.1L		Bosch DD "359" series, 12V/9T .....	BO	DD	12	17074N
F4L913, 75HP, 4.1L		Bosch DD "367" series, 12V/9T .....	BO	DD	12	17074N
F4L913, 75HP, 4.1L		Iskra DD, 9T, 3.0kW .....	BO	DD	12	17074N
<b>F370GTA</b>						
F4L913, 4.1L	2004-94	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
F4L913, 4.1L		Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
F4L913, 4.1L		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
F4L913, 75HP, 4.1L		Bosch DD "359" series, 12V/9T .....	BO	DD	12	17074N
F4L913, 75HP, 4.1L		Bosch DD "367" series, 12V/9T .....	BO	DD	12	17074N
F4L913, 75HP, 4.1L		Iskra DD, 9T, 3.0kW .....	BO	DD	12	17074N
<b>F380GT</b>						
F4L913, 4.1L	1998-84	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
F4L913, 4.1L		Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
F4L913, 4.1L		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
F4L913, 80HP, 4.1L		Bosch DD "359" series, 12V/9T .....	BO	DD	12	17074N
F4L913, 80HP, 4.1L		Bosch DD "367" series, 12V/9T .....	BO	DD	12	17074N
F4L913, 80HP, 4.1L		Iskra DD, 9T, 3.0kW .....	BO	DD	12	17074N
<b>F380GTA</b>						
BF4L913, 95HP, 4.1L	2004-94	Bosch DD, 12V/ 9T, 3.1kW .....	BO	DD	12	18026N
BF4L913, 95HP, 4.1L		Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
BF4L913, 95HP, 4.1L		Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
BF4L913, 95HP, 4.1L		Iskra DD, 12V/ 9T, 3.1kW .....	BO	DD	12	18026N
BF4L913, 95HP, 4.1L		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
<b>F390GTA</b>						
F6L612, 100HP, 5.7L	1995-85	Bosch DD, 12V/ 9T, 3.1kW .....	BO	DD	12	18026N
F6L612, 100HP, 5.7L		Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Fendt - Tractor (Cont'd)</b>						
<b>F390GTA (Cont'd)</b>						
F6L612, 100HP, 5.7L		Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
F6L612, 100HP, 5.7L		Iskra DD, 12V/ 9T, 3.1kW .....	BO	DD	12	18026N
F6L612, 100HP, 5.7L		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
<b>F395GTA</b>						
F6L613, 115HP, 6.1L	1998-89	Bosch DD, 12V/ 9T, 3.1kW .....	BO	DD	12	18026N
F6L613, 115HP, 6.1L		Iskra DD, 12V/ 9T, 3.1kW .....	BO	DD	12	18026N
<b>F3985GTA</b>						
F6L613, 115HP, 6.1L	1998-89	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
F6L613, 115HP, 6.1L		Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
F6L613, 115HP, 6.1L		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
<b>Fermec - Backhoe Loader</b>						
<b>750</b>						
1004.4 Perkins Diesel	2005-99	Iskra DD, 10T, 3.0kW .....	IK	DD	12	18482N
<b>760</b>						
Perkins 1004.4T, 1004.4TLR Diesel	2005-99	Iskra DD, 10T, 3.0kW .....	IK	DD	12	18482N
<b>860</b>						
Perkins 1004.4T, 1004.4TLR Diesel	2005-99	Iskra DD, 10T, 3.0kW .....	IK	DD	12	18482N
<b>865</b>						
Perkins 1004.4T, 1004.4TLR Diesel	2005-99	Iskra DD, 10T, 3.0kW .....	IK	DD	12	18482N
<b>960</b>						
1004.4T Perkins Diesel	2005-99	Iskra DD, 10T, 3.0kW .....	IK	DD	12	18482N
<b>965</b>						
1004.4T Perkins Diesel	2005-99	Iskra DD, 10T, 3.0kW .....	IK	DD	12	18482N
<b>Fermec - Tractor Loader</b>						
<b>640B</b>						
1004.42 Perkins Diesel	2005-99	Iskra DD, 10T, 3.0kW .....	IK	DD	12	18482N
<b>650B</b>						
1004.40T Perkins Diesel	2005-99	Iskra DD, 10T, 3.0kW .....	IK	DD	12	18482N
<b>660B</b>						
1004.40T Perkins Diesel	2005-99	Iskra DD, 10T, 3.0kW .....	IK	DD	12	18482N
<b>Ferrari - Agricultural Tractor</b>						
<b>305</b>						
LOMB.-6LD360, 0.5L	1992	Bosch DD, 9T/CCW .....	BO	PMGR	12	18473N
LOMB.-6LD360, 0.5L		Bosch PMGR, 9T/CCW .....	BO	PMGR	12	18473N
LOMB.-6LD360, 0.5L		Iskra PMGR, 9T/CCW .....	BO	PMGR	12	18473N
LOMB.-6LD400, 0.4L		Bosch DD, 9T/CCW .....	BO	PMGR	12	18473N
LOMB.-6LD400, 0.4L		Bosch PMGR, 9T/CCW .....	BO	PMGR	12	18473N
LOMB.-6LD400, 0.4L		Iskra PMGR, 9T/CCW .....	BO	PMGR	12	18473N
<b>306</b>						
LOMB.-6LD400, 0.4L	1992	Bosch DD, 9T/CCW .....	BO	PMGR	12	18473N
LOMB.-6LD400, 0.4L		Bosch PMGR, 9T/CCW .....	BO	PMGR	12	18473N
LOMB.-6LD400, 0.4L		Iskra PMGR, 9T/CCW .....	BO	PMGR	12	18473N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Ferrari - Agricultural Tractor (Cont'd)</b>						
<b>307</b>						
LOMB.-6LD400, 0.4L	1992	Bosch DD, 9T/CCW .....	BO	PMGR	12	18473N
LOMB.-6LD400, 0.4L		Bosch PMGR, 9T/CCW .....	BO	PMGR	12	18473N
LOMB.-6LD400, 0.4L		Iskra PMGR, 9T/CCW .....	BO	PMGR	12	18473N
<b>71</b>						
Ruggerini-RD 81, 0.4L	1983-80	Bosch DD, 9T/CCW .....	BO	PMGR	12	18473N
Ruggerini-RD 81, 0.4L		Bosch PMGR, 9T/CCW .....	BO	PMGR	12	18473N
Ruggerini-RD 81, 0.4L		Iskra PMGR, 9T/CCW .....	BO	PMGR	12	18473N
<b>718</b>						
LOMB.-LDA510, 0.5L	1983-80	Bosch DD, 9T/CCW .....	BO	PMGR	12	18473N
LOMB.-LDA510, 0.5L		Bosch PMGR, 9T/CCW .....	BO	PMGR	12	18473N
LOMB.-LDA510, 0.5L		Iskra PMGR, 9T/CCW .....	BO	PMGR	12	18473N
<b>72S</b>						
3LD510, 0.5	1992	Bosch DD, 9T/CCW .....	BO	PMGR	12	18473N
3LD510, 0.5		Bosch PMGR, 9T/CCW .....	BO	PMGR	12	18473N
3LD510, 0.5		Iskra PMGR, 9T/CCW .....	BO	PMGR	12	18473N
Ruggerini-RF 120, 0.5L	1987-81	Bosch DD, 9T/CCW .....	BO	PMGR	12	18473N
Ruggerini-RF 120, 0.5L		Bosch PMGR, 9T/CCW .....	BO	PMGR	12	18473N
Ruggerini-RF 120, 0.5L		Iskra PMGR, 9T/CCW .....	BO	PMGR	12	18473N
Ruggerini-RF 130, 0.6L	1989-71	Bosch DD, 9T/CCW .....	BO	PMGR	12	18473N
Ruggerini-RF 130, 0.6L		Bosch PMGR, 9T/CCW .....	BO	PMGR	12	18473N
Ruggerini-RF 130, 0.6L		Iskra PMGR, 9T/CCW .....	BO	PMGR	12	18473N
<b>76 Tractor</b>						
Lombardini-LDA 673, 2.0L	1980	Bosch DD, 9T .....	BO	PMGR	12	16008N
Lombardini-LDA 673, 2.0L		Iskra DD, 9T .....	BO	PMGR	12	16008N
<b>792</b>						
LOMB.-6LD400, 0.4L	1992	Bosch DD, 9T/CCW .....	BO	PMGR	12	18473N
LOMB.-6LD400, 0.4L		Bosch PMGR, 9T/CCW .....	BO	PMGR	12	18473N
LOMB.-6LD400, 0.4L		Iskra PMGR, 9T/CCW .....	BO	PMGR	12	18473N
<b>794</b>						
LOMB.-6LD400, 0.4L	1992	Bosch DD, 9T/CCW .....	BO	PMGR	12	18473N
LOMB.-6LD400, 0.4L		Bosch PMGR, 9T/CCW .....	BO	PMGR	12	18473N
LOMB.-6LD400, 0.4L		Iskra PMGR, 9T/CCW .....	BO	PMGR	12	18473N
<b>800</b>						
Ruggerini RD 200, 0.8L	1989-85	Bosch DD, 9T/CCW .....	BO	PMGR	12	18473N
Ruggerini RD 200, 0.8L		Bosch PMGR, 9T/CCW .....	BO	PMGR	12	18473N
Ruggerini RD 200, 0.8L		Iskra PMGR, 9T/CCW .....	BO	PMGR	12	18473N
<b>85 Tractor</b>						
Lombardini-LDA 673, 2.0L	1980	Bosch DD, 9T .....	BO	PMGR	12	16008N
Lombardini-LDA 673, 2.0L		Iskra DD, 9T .....	BO	PMGR	12	16008N
<b>86 Tractor</b>						
Lombardini-LDA 833	1980	Bosch DD, 9T .....	BO	PMGR	12	16008N
Lombardini-LDA 833		Iskra DD, 9T .....	BO	PMGR	12	16008N
<b>90</b>						
LOMB.-6LD325, 0.3L	1985-80	Bosch DD, 9T/CCW .....	BO	PMGR	12	18473N
LOMB.-6LD325, 0.3L		Bosch PMGR, 9T/CCW .....	BO	PMGR	12	18473N
LOMB.-6LD325, 0.3L		Iskra PMGR, 9T/CCW .....	BO	PMGR	12	18473N



# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Ferrari - Agricultural Tractor (Cont'd)</b>						
<b>90SB</b>						
LOMB.-6LD400, 0.4L	1991-89	Bosch DD, 9T/CCW .....	BO	PMGR	12	18473N
LOMB.-6LD400, 0.4L		Bosch PMGR, 9T/CCW .....	BO	PMGR	12	18473N
LOMB.-6LD400, 0.4L		Iskra PMGR, 9T/CCW .....	BO	PMGR	12	18473N
<b>91</b>						
LOMB.-6LD400, 0.4L	1992	Bosch DD, 9T/CCW .....	BO	PMGR	12	18473N
LOMB.-6LD400, 0.4L		Bosch PMGR, 9T/CCW .....	BO	PMGR	12	18473N
LOMB.-6LD400, 0.4L		Iskra PMGR, 9T/CCW .....	BO	PMGR	12	18473N
<b>92</b>						
LOMB.-3LD450, 0.5L	1992	Bosch DD, 9T/CCW .....	BO	PMGR	12	18473N
LOMB.-3LD450, 0.5L		Bosch PMGR, 9T/CCW .....	BO	PMGR	12	18473N
LOMB.-3LD450, 0.5L		Iskra PMGR, 9T/CCW .....	BO	PMGR	12	18473N
<b>933 Tractor</b>						
Slanzi-DVA1750, 1.8L	1989-82	Bosch DD, 9T .....	BO	PMGR	12	16008N
Slanzi-DVA1750, 1.8L		Iskra DD, 9T .....	BO	PMGR	12	16008N
<b>93T</b>						
LOMB.-10 LD 400.2	1987-82	Bosch DD, 9T/CCW .....	BO	PMGR	12	18473N
LOMB.-10 LD 400.2		Bosch PMGR, 9T/CCW .....	BO	PMGR	12	18473N
LOMB.-10 LD 400.2		Iskra PMGR, 9T/CCW .....	BO	PMGR	12	18473N
<b>94SLT Tractor</b>						
Slanzi-DVA1750, 1.8L	1991-89	Bosch DD, 9T .....	BO	PMGR	12	16008N
Slanzi-DVA1750, 1.8L		Iskra DD, 9T .....	BO	PMGR	12	16008N
<b>95 Tractor</b>						
Slanzi-DVA1550, 1.5L	1984-80	Bosch DD, 9T .....	BO	PMGR	12	16008N
Slanzi-DVA1550, 1.5L		Iskra DD, 9T .....	BO	PMGR	12	16008N
Slanzi-DVA1750, 1.8L		Bosch DD, 9T .....	BO	PMGR	12	16008N
Slanzi-DVA1750, 1.8L		Iskra DD, 9T .....	BO	PMGR	12	16008N
<b>T72</b>						
LOMB.-LDA510, 0.5L	1981-80	Bosch DD, 9T/CCW .....	BO	PMGR	12	18473N
LOMB.-LDA510, 0.5L		Bosch PMGR, 9T/CCW .....	BO	PMGR	12	18473N
LOMB.-LDA510, 0.5L		Iskra PMGR, 9T/CCW .....	BO	PMGR	12	18473N
<b>T93</b>						
Ruggerini RD 200, 0.8L	1995	Iskra PMGR, 9T, CCW .....	BO	PMGR	12	18369N
Ruggerini RD 200, 0.8L	1988	Bosch DD, 9T/CCW .....	BO	PMGR	12	18473N
Ruggerini RD 200, 0.8L		Bosch PMGR, 9T/CCW .....	BO	PMGR	12	18473N
Ruggerini RD 200, 0.8L		Iskra PMGR, 9T/CCW .....	BO	PMGR	12	18473N
<b>Fiat - Tractor</b>						
<b>1000</b>						
8065.02.200, 5.2L	1979-75	DT, Bosch DD, 9T .....	BO	DD	12	18029N
8065.02.200, 5.2L		DT, Iskra DD, 9T .....	BO	DD	12	18029N
8065.02.200, 5.2L		DT, Iskra DD, 9T, 3.2kW .....	BO	DD	12	18029N
8065.02.200, 5.2L		DTS, Bosch DD, 9T .....	BO	DD	12	18029N
8065.02.200, 5.2L		DTS, Iskra DD, 9T .....	BO	DD	12	18029N
8065.02.200, 5.2L		DTS, Iskra DD, 9T, 3.2kW .....	BO	DD	12	18029N
8065.02.200, 5.2L		S, Bosch DD, 9T .....	BO	DD	12	18029N
8065.02.200, 5.2L		S, Iskra DD, 9T .....	BO	DD	12	18029N
8065.02.200, 5.2L		S, Iskra DD, 9T, 3.2kW .....	BO	DD	12	18029N
<b>1300DT</b>						
CP3/100 Var.16, 7.4L	1979-73	Marelli/DD, 12V/9T, 3.5kW .....	BO	DD	12	17092N



# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Fiat - Tractor (Cont'd)</b>						
<b>1300S</b>						
CP3/100 Var.17, 7.4L	1979-76	Marelli/DD, 12V/9T, 3.5kW .....	BO	DD	12	17092N
<b>1380</b>						
8065.24.000, 5.5L	1983-80	Bosch DD, 9T .....	BO	DD	12	18029N
8065.24.000, 5.5L		Iskra DD, 9T .....	BO	DD	12	18029N
8065.24.000, 5.5L		Iskra DD, 9T, 3.2kW .....	BO	DD	12	18029N
All	1990	DT, Bosch/DD, 24V/11T, 5.5kW .....	BO	DD	24	19784N
<b>3300</b>						
8051.04.100, 4.6L	1986-83	Bosch DD, 9T .....	BO	DD	12	18029N
8051.04.100, 4.6L		Iskra DD, 9T .....	BO	DD	12	18029N
8051.04.100, 4.6L		Iskra DD, 9T, 3.2kW .....	BO	DD	12	18029N
8051.1005, 4.9L	1983	Bosch DD, 9T .....	BO	DD	12	18029N
8051.1005, 4.9L		Iskra DD, 9T .....	BO	DD	12	18029N
80511005, 4.9L		Iskra DD, 9T, 3.2kW .....	BO	DD	12	18029N
<b>3350</b>						
8061SI, 5.5L	1986-83	AL, Bosch DD, 9T .....	BO	DD	12	18029N
8061SI, 5.5L		AL, Iskra DD, 9T .....	BO	DD	12	18029N
8061SI, 5.5L		AL, Iskra DD, 9T, 3.2kW .....	BO	DD	12	18029N
80651, 5.2L		Bosch DD, 9T .....	BO	DD	12	18029N
80651, 5.2L		Iskra DD, 9T .....	BO	DD	12	18029N
80651, 5.2L		Iskra DD, 9T, 3.2kW .....	BO	DD	12	18029N
<b>3400</b>						
8061.1005, 5.9L	1986	Bosch DD, 9T .....	BO	DD	12	18029N
8061.1005, 5.9L		Iskra DD, 9T .....	BO	DD	12	18029N
80611005, 5.9L		Iskra DD, 9T, 3.2kW .....	BO	DD	12	18029N
<b>3450</b>						
80651, 5.2L	1984-83	Bosch DD, 9T .....	BO	DD	12	18029N
80651, 5.2L		Iskra DD, 9T .....	BO	DD	12	18029N
80651, 5.2L		Iskra DD, 9T, 3.2kW .....	BO	DD	12	18029N
<b>3500</b>						
8061.105, 5.5L	1985	Bosch DD, 9T .....	BO	DD	12	18029N
8061.105, 5.5L		Iskra DD, 9T .....	BO	DD	12	18029N
8061105, 5.5L		Iskra DD, 9T, 3.2kW .....	BO	DD	12	18029N
<b>3550</b>						
8061.S105, 5.9L	1985	Bosch DD, 9T .....	BO	DD	12	18029N
8061.S105, 5.9L		Iskra DD, 9T .....	BO	DD	12	18029N
8061S105, 5.9L		Iskra DD, 9T, 3.2kW .....	BO	DD	12	18029N
<b>3600</b>						
8061SI, 5.5L	1986-83	Bosch DD, 9T .....	BO	DD	12	18029N
8061SI, 5.5L		Iskra DD, 9T .....	BO	DD	12	18029N
8061SI, 5.5L		Iskra DD, 9T, 3.2kW .....	BO	DD	12	18029N
<b>3650</b>						
8061.105, 5.5L	1985	Bosch DD, 9T .....	BO	DD	12	18029N
8061.105, 5.5L		Iskra DD, 9T .....	BO	DD	12	18029N
8061105, 5.9L		Iskra DD, 9T, 3.2kW .....	BO	DD	12	18029N
<b>3750</b>						
8061.S125, 5.9L	1985	Bosch DD, 9T .....	BO	DD	12	18029N
8061.S125, 5.9L		Iskra DD, 9T .....	BO	DD	12	18029N
8061S125, 5.5L		Iskra DD, 9T, 3.2kW .....	BO	DD	12	18029N
<b>465</b>						
8035.02.276, 2.6L	1984-82	C, Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Fiat - Tractor (Cont'd)</b>						
<b>465 (Cont'd)</b>						
8035.02.276, 2.6L		C, Iskra DD, 9T/12V, 2.7kW .....	BO	DD	12	17093N
8035.02.276, 2.6L		C, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
<b>466</b>						
8035.02.276, 2.6L	1986-82	Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.02.276, 2.6L		DT, Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.02.276, 2.6L		DT, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.02.276, 2.6L		Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.02.276, 2.6L	1984-82	DT, Iskra DD, 9T/12V, 2.7kW .....	BO	DD	12	17093N
<b>474</b>						
8035.02.212, 2.6L	1984-83	Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.02.212, 2.6L		Iskra DD, 9T/12V, 2.7kW .....	BO	DD	12	17093N
8035.02.212, 2.6L		Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
<b>480</b>						
8035.02.302, 2.6L	1982-78	DT, Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.02.302, 2.6L		DT, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.02.302, 2.6L		S, Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.02.302, 2.6L		S, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.02.302, 2.6L	1982-76	DT, Iskra DD, 9T/12V, 2.7kW .....	BO	DD	12	17093N
8035.02.302, 2.6L		S, Iskra DD, 9T/12V, 2.7kW .....	BO	DD	12	17093N
<b>500 Tractor</b>						
8035.02.201, 2.6L	1982-76	Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.02.201, 2.6L		DT, Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.02.201, 2.6L		DT, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.02.201, 2.6L		Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.02.201, 2.6L	1982-73	DT, Iskra DD, 9T/12V, 2.7kW .....	BO	DD	12	17093N
8035.02.202, 2.6L	1982-78	DT, Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.02.202, 2.6L		DT, Iskra DD, 9T/12V, 2.7kW .....	BO	DD	12	17093N
8035.02.202, 2.6L		DT, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.02.202, 2.6L		S, Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.02.202, 2.6L		S, Iskra DD, 9T/12V, 2.7kW .....	BO	DD	12	17093N
8035.02.202, 2.6L		S, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
<b>505</b>						
8035.02.372, 2.6L	1980-73	C, Iskra DD, 9T/12V, 2.7kW .....	BO	DD	12	17093N
8035.04.272, 2.8L	1982-80	S, Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.04.272, 2.8L		S, Iskra DD, 9T/12V, 2.7kW .....	BO	DD	12	17093N
8035.04.272, 2.8L		S, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
<b>540</b>						
8035.02.302, 2.0L	1982-78	DT, Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.02.302, 2.0L		DT, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.02.302, 2.0L		S, Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.02.302, 2.0L		S, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.02.302, 2.6L	1982-72	DT, Iskra DD, 9T/12V, 2.7kW .....	BO	DD	12	17093N
8035.02.302, 2.6L		S, Iskra DD, 9T/12V, 2.7kW .....	BO	DD	12	17093N
<b>565</b>						
8035.04.376, 2.8L	1984-82	C, Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.04.376, 2.8L		C, Iskra DD, 9T/12V, 2.7kW .....	BO	DD	12	17093N
8035.04.376, 2.8L		C, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
<b>566</b>						
8035.04, 2.8L	1984-82	Bosch/DD, 24V/11T, 5.5kW .....	BO	DD	24	19784N
8035.04.376, 2.8L	1986-82	Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.04.376, 2.8L		DT, Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.04.376, 2.8L		DT, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Fiat - Tractor (Cont'd)</b>						
<b>566 (Cont'd)</b>						
8035.04.376, 2.8L		Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.04.376, 2.8L	1984-82	Iskra DD, 9T/12V, 2.7kW .....	BO	DD	12	17093N
<b>570 Tractor</b>						
8035.04.270, 2.8L	1984-77	DT, Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.04.270, 2.8L		DT, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.04.270, 2.8L		F, Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.04.270, 2.8L		F, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.04.270, 2.8L		V, Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.04.270, 2.8L		V, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.04.270, 2.8L	1982-77	DT, Iskra DD, 9T/12V, 2.7kW .....	BO	DD	12	17093N
8035.04.378, 2.8L	1984-80	F, Iskra DD, 9T/12V, 2.7kW .....	BO	DD	12	17093N
8035.04.378, 2.8L		V, Iskra DD, 9T/12V, 2.7kW .....	BO	DD	12	17093N
8035.04.378, 2.8L	1984-77	DT, Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.04.378, 2.8L		DT, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.04.378, 2.8L		F, Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.04.378, 2.8L		F, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.04.378, 2.8L		V, Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.04.378, 2.8L		V, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
<b>580</b>						
8035.04.270, 2.8L	1984-77	DT, Bosch DD, 9T .....	BO	DD	12	18029N
8035.04.270, 2.8L		DT, Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.04.270, 2.8L		DT, Iskra DD, 9T .....	BO	DD	12	18029N
8035.04.270, 2.8L		DT, Iskra DD, 9T, 3.2kW .....	BO	DD	12	18029N
8035.04.270, 2.8L		DT, Iskra DD, 9T/12V, 2.7kW .....	BO	DD	12	17093N
8035.04.270, 2.8L		DT, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
<b>605</b>						
8045.02.211, 3.5L	1982-77	C, Bosch DD, 9T .....	BO	DD	12	18029N
8045.02.211, 3.5L		C, Iskra DD, 9T .....	BO	DD	12	18029N
8045.02.211, 3.5L		C, Iskra DD, 9T, 3.2kW .....	BO	DD	12	18029N
8045.02.211, 3.5L		CS, Bosch DD, 9T .....	BO	DD	12	18029N
8045.02.211, 3.5L		CS, Iskra DD, 9T .....	BO	DD	12	18029N
8045.02.211, 3.5L		CS, Iskra DD, 9T, 3.2kW .....	BO	DD	12	18029N
<b>640</b>						
8045.02.200, 3.5L	1982-72	DT, Bosch DD, 9T .....	BO	DD	12	18029N
8045.02.200, 3.5L		DT, Iskra DD, 9T .....	BO	DD	12	18029N
8045.02.200, 3.5L		DT, Iskra DD, 9T, 3.2kW .....	BO	DD	12	18029N
<b>665</b>						
8045.02.276, 3.5L	1984-82	C, Bosch DD, 9T .....	BO	DD	12	18029N
8045.02.276, 3.5L		C, Iskra DD, 9T .....	BO	DD	12	18029N
8045.02.276, 3.5L		C, Iskra DD, 9T, 3.2kW .....	BO	DD	12	18029N
<b>666</b>						
8045.02.276, 3.5L	1984-82	Bosch DD, 9T .....	BO	DD	12	18029N
8045.02.276, 3.5L		Iskra DD, 9T .....	BO	DD	12	18029N
8045.02.276, 3.5L		Iskra DD, 9T, 3.2kW .....	BO	DD	12	18029N
8045.02.376, 3.5L		DT, Bosch DD, 9T .....	BO	DD	12	18029N
8045.02.376, 3.5L		DT, Iskra DD, 9T .....	BO	DD	12	18029N
8045.02.376, 3.5L		DT, Iskra DD, 9T, 3.2kW .....	BO	DD	12	18029N
<b>670</b>						
8045.02.270, 3.5L	1982-77	DT, Bosch DD, 9T .....	BO	DD	12	18029N
8045.02.270, 3.5L		DT, Iskra DD, 9T .....	BO	DD	12	18029N
8045.02.270, 3.5L		DT, Iskra DD, 9T, 3.2kW .....	BO	DD	12	18029N
8045.02.278, 3.5L	1982-80	Bosch DD, 9T .....	BO	DD	12	18029N
8045.02.278, 3.5L		Iskra DD, 9T .....	BO	DD	12	18029N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Fiat - Tractor (Cont'd)</b>						
<b>670 (Cont'd)</b>						
8045.02.278, 3.5L		Iskra DD, 9T, 3.2kW .....	BO	DD	12	18029N
<b>680</b>						
8045.02.270, 3.5L	1984-77	DT, Bosch DD, 9T .....	BO	DD	12	18029N
8045.02.270, 3.5L		DT, Iskra DD, 9T .....	BO	DD	12	18029N
8045.02.270, 3.5L		DT, Iskra DD, 9T, 3.2kW .....	BO	DD	12	18029N
<b>765</b>						
8045.04.276, 3.7L	1984-82	C, Bosch DD, 9T .....	BO	DD	12	18029N
8045.04.276, 3.7L		C, Iskra DD, 9T .....	BO	DD	12	18029N
8045.04.276, 3.7L		C, Iskra DD, 9T, 3.2kW .....	BO	DD	12	18029N
<b>766</b>						
8045.04.376, 3.7L	1984-82	DT, Bosch DD, 9T .....	BO	DD	12	18029N
8045.04.376, 3.7L		DT, Iskra DD, 9T .....	BO	DD	12	18029N
8045.04.376, 3.7L		DT, Iskra DD, 9T, 3.2kW .....	BO	DD	12	18029N
<b>780</b>						
8045.04.270, 3.7L	1984-75	DT, Bosch DD, 9T .....	BO	DD	12	18029N
8045.04.270, 3.7L		DT, Iskra DD, 9T .....	BO	DD	12	18029N
8045.04.270, 3.7L		DT, Iskra DD, 9T, 3.2kW .....	BO	DD	12	18029N
<b>850 Farm</b>						
CO3/80 Var.7, 5.0L	1979-73	Marelli/DD, 12V/9T, 3.5kW .....	BO	DD	12	17092N
<b>850DT</b>						
CO3/80 Var.7, 5.0L	1979-73	Marelli/DD, 12V/9T, 3.5kW .....	BO	DD	12	17092N
<b>855</b>						
8045.04.275, 3.7L	1984-81	C, Bosch DD, 9T .....	BO	DD	12	18029N
8045.04.275, 3.7L		C, Iskra DD, 9T .....	BO	DD	12	18029N
8045.04.275, 3.7L		C, Iskra DD, 9T, 3.2kW .....	BO	DD	12	18029N
<b>880</b>						
8055.04.200, 4.6L	1982-80	5, Bosch DD, 9T .....	BO	DD	12	18029N
8055.04.200, 4.6L		5, Iskra DD, 9T .....	BO	DD	12	18029N
8055.04.200, 4.6L		5, Iskra DD, 9T, 3.2kW .....	BO	DD	12	18029N
CO3/75, 4.6L	1980-75	Marelli/DD, 12V/9T, 3.5kW .....	BO	DD	12	17092N
<b>880DT</b>						
CO3/75, 4.6L	1980-75	Marelli/DD, 12V/9T, 3.5kW .....	BO	DD	12	17092N
<b>BI</b>						
8035.44.059, 2.8L	1987-80	20C, Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.44.059, 2.8L		20C, Iskra DD, 9T/12V, 2.7kW .....	BO	DD	12	17093N
8035.44.059, 2.8L		20C, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.44.059, 2.8L		25C, Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.44.059, 2.8L		25C, Iskra DD, 9T/12V, 2.7kW .....	BO	DD	12	17093N
8035.44.059, 2.8L		25C, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.44.059, 2.8L		30C, Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.44.059, 2.8L		30C, Iskra DD, 9T/12V, 2.7kW .....	BO	DD	12	17093N
8035.44.059, 2.8L		30C, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
<b>BIM</b>						
8035.42.055, 2.6L	1982-72	20, Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.42.055, 2.6L		20, Iskra DD, 9T/12V, 2.7kW .....	BO	DD	12	17093N
8035.42.055, 2.6L		20, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.42.055, 2.6L		25, Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.42.055, 2.6L		25, Iskra DD, 9T/12V, 2.7kW .....	BO	DD	12	17093N
8035.42.055, 2.6L		25, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Fiat - Tractor (Cont'd)</b>						
<b>DI</b>						
8035.02.353, 2.6L	<b>1982-71</b>	12, Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.02.353, 2.6L		12, Iskra DD, 9T/12V, 2.7kW .....	BO	DD	12	17093N
8035.02.353, 2.6L		12, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.02.353, 2.6L		15, Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.02.353, 2.6L		15, Iskra DD, 9T/12V, 2.7kW .....	BO	DD	12	17093N
8035.02.353, 2.6L		15, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.04.359, 2.8L	<b>1986-80</b>	25C, Bosch DD, 9T .....	BO	DD	12	18029N
8035.04.359, 2.8L		25C, Iskra DD, 9T .....	BO	DD	12	18029N
8035.04.359, 2.8L		25C, Iskra DD, 9T, 3.2kW .....	BO	DD	12	18029N
8035.04.359, 2.8L		30C, Bosch DD, 9T .....	BO	DD	12	18029N
8035.04.359, 2.8L		30C, Iskra DD, 9T .....	BO	DD	12	18029N
8035.04.359, 2.8L		30C, Iskra DD, 9T, 3.2kW .....	BO	DD	12	18029N
8035.05.359, 2.9L	<b>1990-86</b>	25C, Bosch DD, 9T .....	BO	DD	12	18029N
8035.05.359, 2.9L		25C, Iskra DD, 9T .....	BO	DD	12	18029N
8035.05.359, 2.9L		25C, Iskra DD, 9T, 3.2kW .....	BO	DD	12	18029N
8035.05.359, 2.9L		30C, Bosch DD, 9T .....	BO	DD	12	18029N
8035.05.359, 2.9L		30C, Iskra DD, 9T .....	BO	DD	12	18029N
8035.05.359, 2.9L		30C, Iskra DD, 9T, 3.2kW .....	BO	DD	12	18029N
8045.02.356, 3.5L	<b>1981-73</b>	50, Bosch DD, 9T .....	BO	DD	12	18029N
8045.02.356, 3.5L		50, Iskra DD, 9T .....	BO	DD	12	18029N
8045.02.356, 3.5L		50, Iskra DD, 9T, 3.2kW .....	BO	DD	12	18029N
8045.02.359, 3.5L		30, Bosch DD, 9T .....	BO	DD	12	18029N
8045.02.359, 3.5L		30, Iskra DD, 9T .....	BO	DD	12	18029N
8045.02.359, 3.5L		30, Iskra DD, 9T, 3.2kW .....	BO	DD	12	18029N
8045.02.359, 3.5L		35, Bosch DD, 9T .....	BO	DD	12	18029N
8045.02.359, 3.5L		35, Iskra DD, 9T .....	BO	DD	12	18029N
8045.02.359, 3.5L		35, Iskra DD, 9T, 3.2kW .....	BO	DD	12	18029N
8045.02.359, 3.5L		40, Bosch DD, 9T .....	BO	DD	12	18029N
8045.02.359, 3.5L		40, Iskra DD, 9T .....	BO	DD	12	18029N
8045.02.359, 3.5L		40, Iskra DD, 9T, 3.2kW .....	BO	DD	12	18029N
8045.04.359, 3.7L	<b>1985-81</b>	30C, Bosch DD, 9T .....	BO	DD	12	18029N
8045.04.359, 3.7L		30C, Iskra DD, 9T .....	BO	DD	12	18029N
8045.04.359, 3.7L		30C, Iskra DD, 9T, 3.2kW .....	BO	DD	12	18029N
8045.04.359, 3.7L		35C, Bosch DD, 9T .....	BO	DD	12	18029N
8045.04.359, 3.7L		35C, Iskra DD, 9T .....	BO	DD	12	18029N
8045.04.359, 3.7L		35C, Iskra DD, 9T, 3.2kW .....	BO	DD	12	18029N
8045.04.359, 3.7L		40C, Bosch DD, 9T .....	BO	DD	12	18029N
8045.04.359, 3.7L		40C, Iskra DD, 9T .....	BO	DD	12	18029N
8045.04.359, 3.7L		40C, Iskra DD, 9T, 3.2kW .....	BO	DD	12	18029N
8045.05.359, 3.9L	<b>1990-85</b>	30CH, Bosch DD, 9T .....	BO	DD	12	18029N
8045.05.359, 3.9L		30CH, Iskra DD, 9T .....	BO	DD	12	18029N
8045.05.359, 3.9L		30CH, Iskra DD, 9T, 3.2kW .....	BO	DD	12	18029N
8045.05.359, 3.9L		35C, Bosch DD, 9T .....	BO	DD	12	18029N
8045.05.359, 3.9L		35C, Iskra DD, 9T .....	BO	DD	12	18029N
8045.05.359, 3.9L		35C, Iskra DD, 9T, 3.2kW .....	BO	DD	12	18029N
8045.05.359, 3.9L		40C, Bosch DD, 9T .....	BO	DD	12	18029N
8045.05.359, 3.9L		40C, Iskra DD, 9T .....	BO	DD	12	18029N
8045.05.359, 3.9L		40C, Iskra DD, 9T, 3.2kW .....	BO	DD	12	18029N
8045.05.359, 3.9L		45C, Bosch DD, 9T .....	BO	DD	12	18029N
8045.05.359, 3.9L		45C, Iskra DD, 9T .....	BO	DD	12	18029N
8045.05.359, 3.9L		45C, Iskra DD, 9T, 3.2kW .....	BO	DD	12	18029N
8045.05.359, 3.9L		50CH, Bosch DD, 9T .....	BO	DD	12	18029N
8045.05.359, 3.9L		50CH, Iskra DD, 9T .....	BO	DD	12	18029N
8045.05.359, 3.9L		50CH, Iskra DD, 9T, 3.2kW .....	BO	DD	12	18029N
8045.05.359, 3.9L	60C, Bosch DD, 9T .....	BO	DD	12	18029N	
8045.05.359, 3.9L	60C, Iskra DD, 9T .....	BO	DD	12	18029N	
8045.05.359, 3.9L	60C, Iskra DD, 9T, 3.2kW .....	BO	DD	12	18029N	
8055.04.250, 4.6L	<b>1981</b>	70, Bosch DD, 9T .....	BO	DD	12	18029N



# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Fiat - Tractor (Cont'd)</b>						
<b>DI (Cont'd)</b>						
8055.04.250, 4.6L		70, Iskra DD, 9T .....	BO	DD	12	18029N
8055.04.250, 4.6L		70, Iskra DD, 9T, 3.2kW .....	BO	DD	12	18029N
8055.05.250, 4.9L	1990-85	70C, Bosch DD, 9T .....	BO	DD	12	18029N
8055.05.250, 4.9L		70C, Iskra DD, 9T .....	BO	DD	12	18029N
8055.05.250, 4.9L		70C, Iskra DD, 9T, 3.2kW .....	BO	DD	12	18029N
8055.05.250, 4.9L		80C, Bosch DD, 9T .....	BO	DD	12	18029N
8055.05.250, 4.9L		80C, Iskra DD, 9T .....	BO	DD	12	18029N
8055.05.250, 4.9L		80C, Iskra DD, 9T, 3.2kW .....	BO	DD	12	18029N
8061I25, 5.9L	1990-88	130C, Iskra DD, 9T/24V .....	BO	DD	24	18030N
8061I25, 5.9L		150C, Iskra DD, 9T/24V .....	BO	DD	24	18030N
8141I67.01, 2.4L		23, Bosch DD, 9T/12V, 2.4kW .....	BO	DD	12	18461N
8141I67.01, 2.4L		23, Iskra/DD, 12V / 9T, 2.7kW .....	BO	DD	12	18461N
<b>DIM</b>						
8035.02.355, 2.6L	1982-71	20, Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.02.355, 2.6L		20, Iskra DD, 9T/12V, 2.7kW .....	BO	DD	12	17093N
8035.02.355, 2.6L		20, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.02.355, 2.6L		25, Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.02.355, 2.6L		25, Iskra DD, 9T/12V, 2.7kW .....	BO	DD	12	17093N
8035.02.355, 2.6L		25, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8045.02.358, 3.5L	1981-73	30, Bosch DD, 9T .....	BO	DD	12	18029N
8045.02.358, 3.5L		30, Iskra DD, 9T .....	BO	DD	12	18029N
8045.02.358, 3.5L		30, Iskra DD, 9T, 3.2kW .....	BO	DD	12	18029N
8045.02.358, 3.5L		35, Bosch DD, 9T .....	BO	DD	12	18029N
8045.02.358, 3.5L		35, Iskra DD, 9T .....	BO	DD	12	18029N
8045.02.358, 3.5L		35, Iskra DD, 9T, 3.2kW .....	BO	DD	12	18029N
<b>DM</b>						
8035.02.350, 2.6L	1982-71	12, Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.02.350, 2.6L		12, Iskra DD, 9T/12V, 2.7kW .....	BO	DD	12	17093N
8035.02.350, 2.6L		12, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.02.350, 2.6L		15, Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.02.350, 2.6L		15, Iskra DD, 9T/12V, 2.7kW .....	BO	DD	12	17093N
8035.02.350, 2.6L		15, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
<b>R</b>						
8035.01, 2.3L	1980-72	450, Iskra DD, 9T/12V, 2.7kW .....	BO	DD	12	17093N
8035.01, 2.3L		DT, Iskra DD, 9T/12V, 2.7kW .....	BO	DD	12	17093N
8035.05.377, 2.9L	1989-85	H2, Iskra DD, 9T/12V, 2.7kW .....	BO	DD	12	17093N
8035.05.377, 2.9L		H4, Iskra DD, 9T/12V, 2.7kW .....	BO	DD	12	17093N
8035.05.377, 2.9L	1988-85	M2, Iskra DD, 9T/12V, 2.7kW .....	BO	DD	12	17093N
8035.05.377, 2.9L		M4, Iskra DD, 9T/12V, 2.7kW .....	BO	DD	12	17093N
<b>Fiat-Allis - Agricultural Tractor</b>						
<b>FA-120</b>						
8065 Diesel	1993-85	Bosch System .....	BO	DD	24	17094N
<b>Fiat-Allis - Combine</b>						
<b>M-150</b>						
All	1975-71	Iskra DD, 10T .....	LU	DD	12	17649N
All		Iskra DD, 10T, 4.2kW .....	LU	DD	12	17649N
<b>Fiat-Allis - Crawler Dozer</b>						
<b>AD 14C</b>						
Cummins 6CT, 8.3L Diesel	2001-91	Bosch DD, 24V, 11T .....	BO	DD	24	18930N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Fiat-Allis - Crawler Dozer (Cont'd)</b>						
<b>FD 170</b>						
Cummins 6CT, 8.3L Diesel	2001-91	Bosch DD, 24V, 11T .....	BO	DD	24	18930N
<b>Fiat-Allis - Crawler Tractor</b>						
<b>HD-16DP</b>						
16000 Allis Diesel	1973-60	Delco System .....	DR	DD	24	4930N
<b>Fiat-Allis - Crawlers</b>						
<b>10C</b>						
8365 Diesel	1986-84	DR 39MT service repl., 24V/ 12T w/ IMS .....	DR	PLGR	24	6803N
8365 Diesel		DR 39MT service repl., 24V/ 12T w/o IMS .....	DR	PLGR	24	6803N
8365 Diesel		DR/42MT, 24v / 12t .....	DR	DD	24	6360N
8365 Diesel		Opt. 39MT service repl., 24V / 12T, w/ IMS .....	DR	PLGR	24	6823N
8365 Diesel		Opt. 39MT service repl., 24V / 12T, w/o IMS .....	DR	PLGR	24	6826N
8365 Diesel		Opt. 39MT service repl., rotatable DEH, 24V / 12T, w/ IMS .....	DR	PLGR	24	6823N
8365 Diesel	1983-81	Delco System .....	DR	DD	24	3948N
<b>10CL</b>						
8365 Diesel	1986-84	DR 39MT service repl., 24V/ 12T w/ IMS .....	DR	PLGR	24	6803N
8365 Diesel		DR 39MT service repl., 24V/ 12T w/o IMS .....	DR	PLGR	24	6803N
8365 Diesel		DR/42MT, 24v / 12t .....	DR	DD	24	6360N
8365 Diesel		Opt. 39MT service repl., 24V / 12T, w/ IMS .....	DR	PLGR	24	6823N
8365 Diesel		Opt. 39MT service repl., 24V / 12T, w/o IMS .....	DR	PLGR	24	6826N
8365 Diesel		Opt. 39MT service repl., rotatable DEH, 24V / 12T, w/ IMS .....	DR	PLGR	24	6823N
8365 Diesel	1983-79	Delco System .....	DR	DD	24	3948N
<b>10CTA</b>						
8365 Diesel	1985-84	DR 39MT service repl., 24V/ 12T w/ IMS .....	DR	PLGR	24	6803N
8365 Diesel		DR 39MT service repl., 24V/ 12T w/o IMS .....	DR	PLGR	24	6803N
8365 Diesel		DR/42MT, 24v / 12t .....	DR	DD	24	6360N
8365 Diesel		Opt. 39MT service repl., 24V / 12T, w/ IMS .....	DR	PLGR	24	6823N
8365 Diesel		Opt. 39MT service repl., 24V / 12T, w/o IMS .....	DR	PLGR	24	6826N
8365 Diesel		Opt. 39MT service repl., rotatable DEH, 24V / 12T, w/ IMS .....	DR	PLGR	24	6823N
8365 Diesel	1983-79	Delco System .....	DR	DD	24	3948N
<b>12GB</b>						
11000 Allis Diesel	1977-74	Delco 40MT, 24V / 11T .....	DR	DD	24	3745N
<b>14C</b>						
8205 Diesel	1985-84	Delco 42MT, 24V, 11T .....	DR	DD	24	6370N
8205 Diesel		Opt.39MT service repl., 24V / 11T .....	DR	PLGR	24	6819N
8205 Diesel	1982-77	Delco 40MT, 24V/11T .....	DR	DD	24	3745N
<b>14CL</b>						
8205 Diesel	1985-84	Delco 42MT, 24V, 11T .....	DR	DD	24	6370N
8205 Diesel		Opt.39MT service repl., 24V / 11T .....	DR	PLGR	24	6819N
8205 Diesel	1983-78	Delco 40MT, 24V/11T .....	DR	DD	24	3745N
<b>14CLGP</b>						
8205 Diesel	1985	Delco 42MT, 24V, 11T .....	DR	DD	24	6370N
8205 Diesel		Opt.39MT service repl., 24V / 11T .....	DR	PLGR	24	6819N
8205 Fiat Diesel	1984-78	Delco 40MT, 24V / 11T .....	DR	DD	24	3745N
<b>14CTA</b>						
8205 Diesel	1985-84	Delco 42MT, 24V, 11T .....	DR	DD	24	6370N
8205 Diesel		Opt.39MT service repl., 24V / 11T .....	DR	PLGR	24	6819N
8205 Diesel	1983-78	Delco 40MT, 24V/11T .....	DR	DD	24	3745N



# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Fiat-Allis - Crawlers (Cont'd)</b>						
<b>4</b>						
8035 Diesel	1978-71	Bosch, DD, 12V/ 9T, 2.4kW .....	BO	DD	12	17093N
8035.02.210, 2.6L	1978-70	Iskra DD, 9T/12V, 2.7kW .....	BO	DD	12	17093N
<b>945B</b>						
25000 Diesel	1984-80	Delco 50MT, 24V/ 11T .....	DR	DD	24	4930N
25000 Diesel	1984-74	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
<b>F-4M</b>						
8035 Diesel	1986-85	Marelli System .....	BO	DD	24	18030N
<b>FD-10C</b>						
8365 Diesel	1985-84	DR 39MT service repl., 24V/ 12T w/ IMS .....	DR	PLGR	24	6803N
8365 Diesel		DR 39MT service repl., 24V/ 12T w/o IMS .....	DR	PLGR	24	6803N
8365 Diesel		DR/42MT, 24v / 12t .....	DR	DD	24	6360N
8365 Diesel		Opt. 39MT service repl., 24V / 12T, w/ IMS .....	DR	PLGR	24	6823N
8365 Diesel		Opt. 39MT service repl., 24V / 12T, w/o IMS .....	DR	PLGR	24	6826N
8365 Diesel		Opt. 39MT service repl., rotatable DEH, 24V / 12T, w/ IMS .....	DR	PLGR	24	6823N
8365 Diesel	1983	Delco System .....	DR	DD	24	3948N
<b>FD-10E</b>						
8065 Diesel	1994-90	Bosch System .....	BO	DD	24	17094N
<b>FD-20</b>						
8215 Diesel	1985-81	Delco System .....	DR	DD	24	4930N
<b>FD-30</b>						
8285 Diesel	1993-81	Delco System .....	DR	DD	24	4930N
<b>FD-9</b>						
8065 Diesel	1995-81	Bosch System .....	BO	DD	24	17094N
<b>TL-5</b>						
8035 Diesel	1972-70	Optional .....	BO	DD	12	18029N
<b>TL-5H</b>						
8035 Diesel	1974-71	Optional .....	BO	DD	12	18029N
<b>Fiat-Allis - Excavator</b>						
<b>FE-12</b>						
8041 Diesel	1989-86	Bosch System .....	BO	DD	24	18030N
8041 Diesel	1985-82	Bosch System .....	BO	DD	24	18031N
8041.I005ALL, 3.7L	1988-86	Iskra DD, 9T/24V .....	BO	DD	24	18030N
8041.I005ALL, 3.7L		R, Iskra DD, 9T/24V .....	BO	DD	24	18030N
8041I002.ALL004, 3.7L	1985-82	Bosch DD, 9T/24V .....	BO	DD	24	18031N
8041I002.ALL004, 3.7L		Iskra DD, 9T/24V .....	BO	DD	24	18031N
8041I002.ALL004, 3.7L		Marelli DD, 9T/24V .....	BO	DD	24	18031N
8041I002.ALL004, 3.7L		R, Bosch DD, 9T/24V .....	BO	DD	24	18031N
8041I002.ALL004, 3.7L		R, Iskra DD, 9T/24V .....	BO	DD	24	18031N
8041I002.ALL004, 3.7L		R, Marelli DD, 9T/24V .....	BO	DD	24	18031N
<b>FE-16</b>						
8041I000ALL018, 5.5L	1987-83	Iskra DD, 9T/24V .....	BO	DD	24	18030N
8061 Diesel	1988-84	Bosch System .....	BO	DD	24	18030N
<b>FE-18</b>						
8065 Diesel	1985-82	Bosch System .....	BO	DD	24	17094N
<b>FE-18R</b>						
8065 Diesel	1985-82	Bosch System .....	BO	DD	24	17094N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Fiat-Allis - Excavator (Cont'd)</b>						
<b>FE-40</b>						
8215 Diesel	1988-83	Delco System .....	DR	DD	24	4930N
<b>S-105B</b>						
CP3 Diesel	1977-70	Bosch DD, 24V / 9T, 4.0kW .....	BO	DD	24	18032N
CP3IVar2, 7.4L	1976-70	Iskra DD, 9T/24V .....	BO	DD	24	18032N
CP3Var1, 7.4L		Iskra DD, 9T/24V .....	BO	DD	24	18032N
<b>S-11</b>						
CP3 Diesel	1982-76	Bosch DD, 24V / 9T, 4.0kW .....	BO	DD	24	18032N
CP3Var3, 7.4L		Iskra DD, 9T/24V .....	BO	DD	24	18032N
<b>S-60</b>						
8045 Diesel	1980-70	Bosch System .....	BO	DD	24	18031N
8045I, 3.5L	1979-70	Bosch DD, 9T/24V .....	BO	DD	24	18031N
8045I, 3.5L		Iskra DD, 9T/24V .....	BO	DD	24	18031N
8045I, 3.5L		Marelli DD, 9T/24V .....	BO	DD	24	18031N
CN3 Diesel	1980-70	Bosch DD, 24V / 9T, 4.0kW .....	BO	DD	24	18032N
CN3I, 3.7	1979-70	Iskra DD, 9T/24V .....	BO	DD	24	18032N
<b>S-70</b>						
CO3 Diesel	1978-71	Bosch DD, 24V / 9T, 4.0kW .....	BO	DD	24	18032N
CO3IVar1, 4.9L	1977-71	Iskra DD, 9T/24V .....	BO	DD	24	18032N
<b>S-9</b>						
CO3 Diesel	1982-81	Bosch System .....	BO	DD	24	18032N
CO3 Diesel	1980-76	Bosch DD, 24V / 9T, 4.0kW .....	BO	DD	24	18032N
CO3/130IVar2, 5.4L	1982-76	Iskra DD, 9T/24V .....	BO	DD	24	18032N
<b>S-90</b>						
8045 Diesel	1982-70	Marelli System .....	BO	DD	24	18032N
CO3 Diesel	1978-71	Bosch DD, 24V / 9T, 4.0kW .....	BO	DD	24	18032N
CO3/130IVar1, 4.9L	1977-71	Iskra DD, 9T/24V .....	BO	DD	24	18032N
CP3IVar1, 7.4L		Iskra DD, 9T/24V .....	BO	DD	24	18032N
<b>SL-11</b>						
CP3 Diesel	1982-76	Bosch DD, 24V / 9T, 4.0kW .....	BO	DD	24	18032N
CP3Var3, 7.4L		Iskra DD, 9T/24V .....	BO	DD	24	18032N
<b>SL-9</b>						
CO3 Diesel	1982-81	Bosch System .....	BO	DD	24	18032N
CO3 Diesel	1980-76	Bosch DD, 24V / 9T, 4.0kW .....	BO	DD	24	18032N
CO3/130IVar2, 5.4L	1982-76	Iskra DD, 9T/24V .....	BO	DD	24	18032N
<b>SR-9</b>						
CO3 Diesel	1982-81	Bosch System .....	BO	DD	24	18032N
CO3 Diesel	1980-76	Bosch DD, 24V / 9T, 4.0kW .....	BO	DD	24	18032N
CO3/130Var2, 5.4L	1982-78	Iskra DD, 9T/24V .....	BO	DD	24	18032N
<b>Fiat-Allis - Grader</b>						
<b>100C</b>						
11000 Diesel	1980-74	Delco System .....	DR	DD	24	3745N
<b>150C</b>						
11000 Diesel	1980-74	Delco System .....	DR	DD	24	3745N
<b>200C</b>						
11000 Diesel	1980-74	Delco System .....	DR	DD	24	3745N
<b>65B</b>						
8061 Diesel	1995-86	Bosch System .....	BO	DD	24	18030N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Fiat-Allis - Grader (Cont'd)</b>						
<b>65B (Cont'd)</b>						
8061 Diesel		Marelli System .....	BO	DD	24	18030N
8061105A11017, 5.9L	1986	Iskra DD, 9T/24V .....	BO	DD	24	18030N
8065 Diesel	1995-79	Bosch System .....	BO	DD	24	18030N
<b>FB-7</b>						
8045 Diesel	1985-84	Bosch System .....	BO	DD	24	17094N
<b>FG-65A</b>						
8041 Diesel	1988-84	Bosch DD, 12V/ 9T, 3.0kW .....	BO	DD	12	18029N
8041 Diesel		Marelli System .....	BO	DD	12	18029N
8041.04.300, 3.7L		65A, Bosch DD, 9T .....	BO	DD	12	18029N
8041.04.300, 3.7L		65A, Iskra DD, 9T .....	BO	DD	12	18029N
8041.04.300, 3.7L		Iskra DD, 9T, 3.2kW .....	BO	DD	12	18029N
<b>FG-75</b>						
8365 Diesel	1985-84	DR 39MT service repl., 24V/ 12T w/ IMS .....	DR	PLGR	24	6803N
8365 Diesel		DR 39MT service repl., 24V/ 12T w/o IMS .....	DR	PLGR	24	6803N
8365 Diesel		DR/42MT, 24v / 12t .....	DR	DD	24	6360N
8365 Diesel		Opt. 39MT service repl., 24V / 12T, w/ IMS .....	DR	PLGR	24	6823N
8365 Diesel		Opt. 39MT service repl., 24V / 12T, w/o IMS .....	DR	PLGR	24	6826N
8365 Diesel		Opt. 39MT service repl., rotatable DEH, 24V / 12T, w/ IMS .....	DR	PLGR	24	6823N
8365 Diesel	1983-81	Delco System .....	DR	DD	24	3948N
Cummins 6C, 8.3L Diesel	2004-91	Bosch DD, 24V, 11T .....	BO	DD	24	18930N
<b>FG-85</b>						
8365 Diesel	1985-84	DR 39MT service repl., 24V/ 12T w/ IMS .....	DR	PLGR	24	6803N
8365 Diesel		DR 39MT service repl., 24V/ 12T w/o IMS .....	DR	PLGR	24	6803N
8365 Diesel		DR/42MT, 24v / 12t .....	DR	DD	24	6360N
8365 Diesel		Opt. 39MT service repl., 24V / 12T, w/ IMS .....	DR	PLGR	24	6823N
8365 Diesel		Opt. 39MT service repl., 24V / 12T, w/o IMS .....	DR	PLGR	24	6826N
8365 Diesel		Opt. 39MT service repl., rotatable DEH, 24V / 12T, w/ IMS .....	DR	PLGR	24	6823N
8365 Diesel	1983-81	Delco System .....	DR	DD	24	3948N
Cummins 6CT, 8.3L Diesel	2004-91	Bosch DD, 24V, 11T .....	BO	DD	24	18930N
<b>FG-95</b>						
8365 Diesel	1985-84	DR 39MT service repl., 24V/ 12T w/ IMS .....	DR	PLGR	24	6803N
8365 Diesel		DR 39MT service repl., 24V/ 12T w/o IMS .....	DR	PLGR	24	6803N
8365 Diesel		DR/42MT, 24v / 12t .....	DR	DD	24	6360N
8365 Diesel		Opt. 39MT service repl., 24V / 12T, w/ IMS .....	DR	PLGR	24	6823N
8365 Diesel		Opt. 39MT service repl., 24V / 12T, w/o IMS .....	DR	PLGR	24	6826N
8365 Diesel		Opt. 39MT service repl., rotatable DEH, 24V / 12T, w/ IMS .....	DR	PLGR	24	6823N
8365 Diesel	1983-81	Delco System .....	DR	DD	24	3948N
<b>Fiat-Allis - Loader</b>						
<b>FL-10E</b>						
8065 Diesel	1995-88	Bosch System .....	BO	DD	24	17094N
<b>FL-4M</b>						
8035 Diesel	1993-87	Marelli System .....	BO	DD	24	18030N
<b>FL-5</b>						
8045 Diesel	1988-81	Marelli System .....	BO	DD	24	18030N
<b>FL-5B</b>						
8045 Diesel	1995-88	Marelli System .....	BO	DD	24	18030N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Fiat-Allis - Loader (Cont'd)</b>						
<b>FL-7</b>						
8065 Diesel	1993-81	Bosch System .....	BO	DD	24	17094N
<b>FL-7B</b>						
8065 Diesel	1995-88	Bosch System .....	BO	DD	24	17094N
<b>FR-10C</b>						
8065 Diesel	1993-91	Bosch System .....	BO	DD	24	17094N
<b>Fiat-Allis - Motor Grader</b>						
<b>FG 105</b>						
Cummins 6CT, 8.3L Diesel	2004-91	Bosch DD, 24V, 11T .....	BO	DD	24	18930N
<b>FG 170</b>						
Cummins 6CT, 8.3L Diesel	2005-99	Bosch DD, 24V, 11T .....	BO	DD	24	18930N
<b>FG 70</b>						
Cummins 6C, 8.3L Diesel	2004-91	Bosch DD, 24V, 11T .....	BO	DD	24	18930N
<b>Fiat-Allis - Tractor</b>						
<b>16DD</b>						
16000 Allis Diesel	1984-78	Delco 40MT, 24V / 11T .....	DR	DD	24	3745N
<b>16PS</b>						
16000 Allis Diesel	1984-78	Delco 40MT, 24V / 11T .....	DR	DD	24	3745N
<b>21</b>						
21000 Allis Diesel	1980-78	Delco 40MT, 24V / 11T .....	DR	DD	24	3745N
<b>540</b>						
8035.02.302, 2.6L	1978-72	DT, Iskra DD, 9T/24V .....	BO	DD	24	18033N
<b>655B</b>						
8065.04.089, 5.5L	1985-78	Iskra DD, 9T/24V .....	BO	DD	24	18030N
<b>HD-11DD / PS</b>						
11000 Diesel	1978-74	Delco System .....	DR	DD	24	3745N
<b>HD-16DD / PS</b>						
16000 Diesel	1982-74	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
16000 Diesel		Delco 50MT, 24V/ 11T (Opt) .....	DR	DD	24	4930N
<b>HD-21</b>						
21000 Diesel	1982-74	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
21000 Diesel		Delco 50MT, 24V/ 11T (Opt) .....	DR	DD	24	4930N
<b>HD-31</b>						
Cummins KT-1150	1985-83	Delco System .....	DR	DD	24	4930N
Cummins KT-1150	1982-76	Delco 50MT, 24V, 11T .....	DR	DD	24	4930N
<b>HD-41</b>						
Cummins VT-1710	1985-83	Delco System .....	DR	DD	24	4930N
Cummins VT-1710	1982-78	Delco 50MT, 24V, 11T .....	DR	DD	24	4930N
<b>HD-6</b>						
6000 Diesel	1974	Delco System .....	DR	DD	24	3745N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Fiat-Allis - Tractor Scraper</b>						
<b>260B</b>						
25000 Allis Diesel	1985	Delco 42MT, 24V, 11T .....	DR	DD	24	6370N
25000 Allis Diesel		Opt.39MT service repl., 24V / 11T .....	DR	PLGR	24	6819N
25000 Diesel	1985-81	Delco System .....	DR	DD	24	3745N
25000 Diesel	1980-74	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
<b>261B</b>						
25000 Allis Diesel	1985	Delco 42MT, 24V, 11T .....	DR	DD	24	6370N
25000 Allis Diesel		Opt.39MT service repl., 24V / 11T .....	DR	PLGR	24	6819N
25000 Diesel	1985-81	Delco System .....	DR	DD	24	3745N
25000 Diesel	1980-74	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
<b>460C</b>						
12V-71N65 Diesel	1976-74	Delco 50MT, 24V, 11T .....	DR	DD	24	4930N
<b>FS-11</b>						
8215 Diesel	1985-83	Delco System .....	DR	DD	24	4930N
8215 Diesel	1982-70	Marelli System .....	BO	DD	24	18032N
<b>FS-20</b>						
8285 Diesel	1985-81	Delco System .....	DR	DD	24	4930N
<b>FS-21</b>						
8285 Diesel	1985-81	Delco System .....	DR	DD	24	4930N
<b>FS-22</b>						
8215 Diesel	1985-83	Delco System .....	DR	DD	24	4930N
8285 Diesel	1985-81	Delco System .....	DR	DD	24	4930N
<b>FS-23</b>						
8215 Diesel	1985-83	Delco System .....	DR	DD	24	4930N
8285 Diesel	1985-81	Delco System .....	DR	DD	24	4930N
<b>Fiat-Allis - Wheel Loader</b>						
<b>12G</b>						
11000 Diesel	1978-74	Delco System .....	DR	DD	24	3745N
<b>545B</b>						
2900 Diesel	1983-82	Marelli System .....	BO	DD	12	18029N
8061 Diesel		Marelli System .....	BO	DD	12	18029N
8061 Diesel	1983-71	Bosch DD, 12V/ 9T, 3.0kW .....	BO	DD	12	18029N
8061.1000Alles.009, 5.5L	1982-81	B, Bosch DD, 9T .....	BO	DD	12	18029N
8061.1000Alles.009, 5.5L		B, Iskra DD, 9T .....	BO	DD	12	18029N
8061.1000Alles.009, 5.5L		B, Iskra DD, 9T, 3.2kW .....	BO	DD	12	18029N
<b>645B</b>						
3500 Diesel	1981-74	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
8361 Diesel	1983-71	Bosch System .....	BO	DD	24	18033N
8361.05.500, 8.1	1982-80	Iskra DD, 9T/24V .....	BO	DD	24	18033N
<b>6G</b>						
6000 Diesel	1974	Delco System .....	DR	DD	24	3745N
<b>745</b>						
8215 Diesel	1980-79	Delco System .....	DR	DD	24	4930N
<b>745B</b>						
11000 Diesel	1979-73	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Fiat-Allis - Wheel Loader (Cont'd)</b>						
<b>7G</b>						
3500 Diesel	1974	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
<b>945</b>						
25000 Diesel	1980-74	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
25000 Diesel	1980	Delco 50MT, 24V/ 11T .....	DR	DD	24	4930N
<b>F 10</b>						
OM8340.04.200, 4.6L	1980-78	BO/DD, 12V / 9T, 2.4kW .....	BO	DD	12	17093N
OM8340.04.200, 4.6L		Iskra DD, 9T/12V, 2.7kW .....	BO	DD	12	17093N
OM8340.04.200, 4.6L		Lucas DD, M45, 12V / 9T .....	BO	DD	12	17093N
OM8340.04.200, 4.6L		Marelli DD, 12V / 9T, 2.5kW .....	BO	DD	12	17093N
<b>FL-10C</b>						
8365 Diesel	1986-84	DR 39MT service repl., 24V/ 12T w/ IMS .....	DR	PLGR	24	6803N
8365 Diesel		DR 39MT service repl., 24V/ 12T w/o IMS .....	DR	PLGR	24	6803N
8365 Diesel		DR/42MT, 24v / 12t .....	DR	DD	24	6360N
8365 Diesel		Opt. 39MT service repl., 24V / 12T, w/ IMS .....	DR	PLGR	24	6823N
8365 Diesel		Opt. 39MT service repl., 24V / 12T, w/o IMS .....	DR	PLGR	24	6826N
8365 Diesel		Opt. 39MT service repl., rotatable DEH, 24V / 12T, w/ IMS .....	DR	PLGR	24	6823N
8365 Diesel	1983-81	Delco System .....	DR	DD	24	3948N
<b>FL-14C</b>						
8205 Diesel	1985-84	Delco 42MT, 24V, 11T .....	DR	DD	24	6370N
8205 Diesel		Opt.39MT service repl., 24V / 11T .....	DR	PLGR	24	6819N
8205 Diesel	1984-77	Delco 40MT, 24V/11T .....	DR	DD	24	3745N
<b>FL-20</b>						
8215 Diesel	1985-79	Delco System .....	DR	DD	24	4930N
<b>FL-4C</b>						
8035 Diesel	1978-71	Bosch, DD, 12V/ 9T, 2.4kW .....	BO	DD	12	17093N
8035 Diesel		Marelli DD, 12V / 9T, 2.5kW .....	BO	DD	12	17093N
8035 Diesel		Marelli System .....	BO	DD	12	18029N
8035.02.261, 2.6L	1978-70	4C, Iskra DD, 9T, 3.2kW .....	BO	DD	12	18029N
8035.02.261, 2.6L		Bosch DD, 9T .....	BO	DD	12	18029N
8035.02.261, 2.6L		Iskra DD, 9T .....	BO	DD	12	18029N
8035.02.261, 2.6L		Iskra DD, 9T/12V, 2.7kW .....	BO	DD	12	17093N
8035.02.361, 2.6L		4C, Iskra DD, 9T, 3.2kW .....	BO	DD	12	18029N
8035.02.361, 2.6L		Bosch DD, 9T .....	BO	DD	12	18029N
8035.02.361, 2.6L		Iskra DD, 9T .....	BO	DD	12	18029N
8035.02.361, 2.6L		Iskra DD, 9T/12V, 2.7kW .....	BO	DD	12	17093N
<b>FL-4D</b>						
8035 Diesel	1978-74	Marelli System .....	BO	DD	12	18029N
8035.02.365, 2.6L	1978-70	4D, Iskra DD, 9T, 3.2kW .....	BO	DD	12	18029N
8035.02.365, 2.6L		Bosch DD, 9T .....	BO	DD	12	18029N
8035.02.365, 2.6L		Iskra DD, 9T .....	BO	DD	12	18029N
<b>FL-4L</b>						
8035 Diesel	1984-71	Marelli System .....	BO	DD	24	18030N
<b>FR100</b>						
All	1994-On	Marelli System .....	BO	DD	24	18033N
<b>FR-10B</b>						
8065 Diesel	1995-85	Bosch System .....	BO	DD	24	17094N
8065 Diesel		Marelli System .....	BO	DD	24	18033N
<b>FR-11</b>						
8065 Diesel	1995-85	Marelli System .....	BO	DD	24	18033N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Fiat-Allis - Wheel Loader (Cont'd)</b>						
<b>FR130</b>						
All	1994-On	Marelli System .....	BO	DD	24	18033N
<b>FR130.2</b>						
All	1998-On	Marelli System .....	BO	DD	24	18033N
<b>FR140.2</b>						
All	1998-On	Bosch System .....	DR	PLGR	24	6823N
Cummins 6CT, 8.3L Diesel	2003-93	Bosch DD, 24V, 11T .....	BO	DD	24	18930N
<b>FR-15</b>						
8365 Diesel	1986-84	DR 39MT service repl., 24V/ 12T w/ IMS .....	DR	PLGR	24	6803N
8365 Diesel		DR 39MT service repl., 24V/ 12T w/o IMS .....	DR	PLGR	24	6803N
8365 Diesel		DR/42MT, 24v / 12t .....	DR	DD	24	6360N
8365 Diesel		Opt. 39MT service repl., 24V / 12T, w/ IMS .....	DR	PLGR	24	6823N
8365 Diesel		Opt. 39MT service repl., 24V / 12T, w/o IMS .....	DR	PLGR	24	6826N
8365 Diesel		Opt. 39MT service repl., rotatable DEH, 24V / 12T, w/ IMS .....	DR	PLGR	24	6823N
8365 Diesel	1983-81	Delco System .....	DR	DD	24	3948N
<b>FR-15B</b>						
8365 Diesel	1995-85	DR 39MT service repl., 24V/ 12T w/ IMS .....	DR	PLGR	24	6803N
8365 Diesel		DR 39MT service repl., 24V/ 12T w/o IMS .....	DR	PLGR	24	6803N
8365 Diesel		DR/42MT, 24v / 12t .....	DR	DD	24	6360N
8365 Diesel		Opt. 39MT service repl., 24V / 12T, w/ IMS .....	DR	PLGR	24	6823N
8365 Diesel		Opt. 39MT service repl., 24V / 12T, w/o IMS .....	DR	PLGR	24	6826N
8365 Diesel		Opt. 39MT service repl., rotatable DEH, 24V / 12T, w/ IMS .....	DR	PLGR	24	6823N
<b>FR180.2</b>						
All	1998-On	Bosch System .....	DR	PLGR	24	6823N
Cummins 6CT, 8.3L Diesel	2005-93	Bosch DD, 24V, 11T .....	BO	DD	24	18930N
<b>FR-20</b>						
8215 Diesel	1986-81	Delco System .....	DR	DD	24	4930N
<b>FR-35</b>						
8285 Diesel	1992-81	Delco System .....	DR	DD	24	4930N
<b>FR-7</b>						
8041 Diesel	1988-85	Bosch System .....	BO	DD	24	18030N
8041 Diesel	1985-83	Bosch System .....	BO	DD	24	18031N
8041.I05, 3.7L	1988-85	Iskra DD, 9T/24V .....	BO	DD	24	18030N
8041I002.ALL006, 3.7L	1985-82	Bosch DD, 9T/24V .....	BO	DD	24	18031N
8041I002.ALL006, 3.7L		Iskra DD, 9T/24V .....	BO	DD	24	18031N
8041I002.ALL006, 3.7L		Marelli DD, 9T/24V .....	BO	DD	24	18031N
<b>FR70</b>						
All	All	Marelli System .....	BO	DD	24	18030N
<b>FR-9</b>						
8051 Diesel	1987-82	Bosch System .....	BO	DD	24	18030N
8051.I05, 4.6L	1987-85	Iskra DD, 9T/24V .....	BO	DD	24	18030N
8051IA11012, 4.6L	1985-82	Iskra DD, 9T/24V .....	BO	DD	24	18030N
<b>FR90</b>						
All	All	Marelli System .....	BO	DD	24	18030N
<b>FW110</b>						
All	All	SN D3863-On (Bosch) .....	BO	DD	24	18033N
All		To SN C3863 (Marelli) .....	BO	DD	24	18033N



# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Fiat-Allis - Wheel Loader (Cont'd)</b>						
<b>FW130</b>						
All	All	SN D3863-On (Bosch) .....	BO	DD	24	18033N
All		To SN C3863 (Marelli) .....	BO	DD	24	18033N
<b>FW90</b>						
All	All	SN D3863-On (Bosch) .....	BO	DD	24	18033N
All		To SN C3863 (Marelli) .....	BO	DD	24	18033N
<b>Fiat-Hesston - Tractor</b>						
<b>100.90</b>						
8065 (5.4L) Diesel	1988-On	Bosch System .....	BO	DD	12	17092N
<b>110.90</b>						
8065 (5.9L) Diesel	1988-On	Bosch System .....	BO	DD	12	17092N
<b>115.90</b>						
8065 (5.9L) Diesel	1991-88	Bosch System .....	BO	DD	12	17092N
<b>130.90</b>						
8065 (5.9L) Diesel	1991-88	Bosch System .....	BO	DD	12	17092N
<b>140.90</b>						
8065 (5.9L) Diesel	1988-On	Bosch System .....	BO	DD	12	17092N
<b>160.90</b>						
8365 (8.1L) Diesel	1988-On	Bosch System .....	BO	DD	12	17092N
<b>180.90</b>						
8365 (8.1L) Diesel	1988-On	Bosch System .....	BO	DD	12	17092N
<b>25</b>						
8035.05.377, 2.9L	1989-85	H2, Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.05.377, 2.9L		H2, Iskra DD, 9T/12V, 2.7kW .....	BO	DD	12	17093N
8035.05.377, 2.9L		H2, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.05.377, 2.9L		H4, Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.05.377, 2.9L		H4, Iskra DD, 9T/12V, 2.7kW .....	BO	DD	12	17093N
8035.05.377, 2.9L		H4, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.05.377, 2.9L	1988-85	M2, Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.05.377, 2.9L		M2, Iskra DD, 9T/12V, 2.7kW .....	BO	DD	12	17093N
8035.05.377, 2.9L		M2, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.05.377, 2.9L		M4, Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.05.377, 2.9L		M4, Iskra DD, 9T/12V, 2.7kW .....	BO	DD	12	17093N
8035.05.377, 2.9L		M4, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
<b>30</b>						
8035.05.377, 2.9L	1989-85	H2, Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.05.377, 2.9L		H2, Iskra DD, 9T/12V, 2.7kW .....	BO	DD	12	17093N
8035.05.377, 2.9L		H2, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.05.377, 2.9L		H4, Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.05.377, 2.9L		H4, Iskra DD, 9T/12V, 2.7kW .....	BO	DD	12	17093N
8035.05.377, 2.9L		H4, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.05.377, 2.9L	1988-85	M2, Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.05.377, 2.9L		M2, Iskra DD, 9T/12V, 2.7kW .....	BO	DD	12	17093N
8035.05.377, 2.9L		M2, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.05.377, 2.9L		M4, Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.05.377, 2.9L		M4, Iskra DD, 9T/12V, 2.7kW .....	BO	DD	12	17093N
8035.05.377, 2.9L		M4, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
<b>35.66</b>						
Lombardini 1.5L Diesel	1989-On	Bosch System .....	BO	DD	12	17075N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Fiat-Hesston - Tractor (Cont'd)</b>						
<b>45.66</b>						
8035 (2.7L) Diesel	1991-85	Bosch, DD, 12V/ 9T, 2.4kW .....	BO	DD	12	17093N
8035.06.220, 2.7L	2005-85	2RM DT, Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.220, 2.7L		2RM DT, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.220, 2.7L		DT Vigneto, Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.220, 2.7L		DT Vigneto, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.320, 2.7L		2RM DT, Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.320, 2.7L		2RM DT, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.320, 2.7L		DT Vigneto, Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.320, 2.7L		DT Vigneto, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.321, 2.7L		2RM DT, Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.321, 2.7L		2RM DT, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.321, 2.7L		DT Vigneto, Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.321, 2.7L		DT Vigneto, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
<b>55.46</b>						
8035 (2.7L) Diesel	1988	Bosch, DD, 12V/ 9T, 2.4kW .....	BO	DD	12	17093N
8035.06.200, 2.7L	2004-84	SERIE 35-70 DT, Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.200, 2.7L		SERIE 35-70 DT, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.200, 2.7L	1988-84	Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.200, 2.7L		Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.206, 2.7L	2004-84	SERIE 35-70 DT, Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.206, 2.7L		SERIE 35-70 DT, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.206, 2.7L	1988-85	Iskra DD, 9T/12V, 2.7kW .....	BO	DD	12	17093N
8035.06.206, 2.7L	1988-84	Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.206, 2.7L		Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.208, 2.7L		Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.208, 2.7L		Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.216, 2.7L	1985	SERIE 35-70 2RM DT Frutteto, Bosch PLGR, 12V/ 9T, 2.6kW ..	BO	PLGR	12	18950N
8035.06.216, 2.7L		SERIE 35-70 2RM DT Frutteto, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.216, 2.7L		SERIE 35-70 DT Vigneto, Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.216, 2.7L		SERIE 35-70 DT Vigneto, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.222, 2.7L	1988-84	Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.222, 2.7L		Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.222, 2.7L	1985	SERIE 35-70 2RM DT Frutteto, Bosch PLGR, 12V/ 9T, 2.6kW ..	BO	PLGR	12	18950N
8035.06.222, 2.7L		SERIE 35-70 2RM DT Frutteto, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.222, 2.7L		SERIE 35-70 DT Vigneto, Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.222, 2.7L		SERIE 35-70 DT Vigneto, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.223, 2.7L		SERIE 35-70 2RM DT Frutteto, Bosch PLGR, 12V/ 9T, 2.6kW ..	BO	PLGR	12	18950N
8035.06.223, 2.7L		SERIE 35-70 2RM DT Frutteto, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.223, 2.7L		SERIE 35-70 DT Vigneto, Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.223, 2.7L		SERIE 35-70 DT Vigneto, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.306, 2.7L	2004-84	SERIE 35-70 DT, Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.306, 2.7L		SERIE 35-70 DT, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.306, 2.7L	1988-85	Iskra DD, 9T/12V, 2.7kW .....	BO	DD	12	17093N
8035.06.306, 2.7L	1988-84	Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.306, 2.7L		Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.307, 2.7L	2004-84	SERIE 35-70 DT, Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.307, 2.7L		SERIE 35-70 DT, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.307, 2.7L	1985	SERIE 35-70 2RM DT Frutteto, Bosch PLGR, 12V/ 9T, 2.6kW ..	BO	PLGR	12	18950N
8035.06.307, 2.7L		SERIE 35-70 2RM DT Frutteto, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.307, 2.7L		SERIE 35-70 DT Vigneto, Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.307, 2.7L		SERIE 35-70 DT Vigneto, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
<b>55.56</b>						
8035 (2.7L) Diesel	1988	Bosch, DD, 12V/ 9T, 2.4kW .....	BO	DD	12	17093N
8035.06.200, 2.7L	2004-84	SERIE 35-70 DT, Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.200, 2.7L		SERIE 35-70 DT, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.206, 2.7L		SERIE 35-70 DT, Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.206, 2.7L		SERIE 35-70 DT, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Fiat-Hesston - Tractor (Cont'd)</b>						
<b>55.56 (Cont'd)</b>						
8035.06.206, 2.7L	1989-88	Iskra DD, 9T/12V, 2.7kW .....	BO	DD	12	17093N
8035.06.306, 2.7L	2004-84	SERIE 35-70 DT, Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.306, 2.7L		SERIE 35-70 DT, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.306, 2.7L	1989-88	Iskra DD, 9T/12V, 2.7kW .....	BO	DD	12	17093N
8035.06.307, 2.7L	2004-84	SERIE 35-70 DT, Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.307, 2.7L		SERIE 35-70 DT, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
<b>55.65</b>						
8035 (2.7L) Diesel	1989-88	Bosch, DD, 12V/ 9T, 2.4kW .....	BO	DD	12	17093N
8035.06.200, 2.7L	2004-84	SERIE 35-70 DT, Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.200, 2.7L		SERIE 35-70 DT, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.200, 2.7L	1988-84	Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.200, 2.7L		Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.206, 2.7L	2004-84	SERIE 35-70 DT, Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.206, 2.7L		SERIE 35-70 DT, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.206, 2.7L	1989-84	Iskra DD, 9T/12V, 2.7kW .....	BO	DD	12	17093N
8035.06.206, 2.7L	1988-84	Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.206, 2.7L		Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.208, 2.7L		Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.208, 2.7L		Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.216, 2.7L	1985	SERIE 35-70 2RM DT Frutteto, Bosch PLGR, 12V/ 9T, 2.6kW ..	BO	PLGR	12	18950N
8035.06.216, 2.7L		SERIE 35-70 2RM DT Frutteto, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.216, 2.7L		SERIE 35-70 DT Vigneto, Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.216, 2.7L		SERIE 35-70 DT Vigneto, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.222, 2.7L	1988-84	Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.222, 2.7L		Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.222, 2.7L	1985	SERIE 35-70 2RM DT Frutteto, Bosch PLGR, 12V/ 9T, 2.6kW ..	BO	PLGR	12	18950N
8035.06.222, 2.7L		SERIE 35-70 2RM DT Frutteto, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.222, 2.7L		SERIE 35-70 DT Vigneto, Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.222, 2.7L		SERIE 35-70 DT Vigneto, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.223, 2.7L		SERIE 35-70 2RM DT Frutteto, Bosch PLGR, 12V/ 9T, 2.6kW ..	BO	PLGR	12	18950N
8035.06.223, 2.7L		SERIE 35-70 2RM DT Frutteto, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.223, 2.7L		SERIE 35-70 DT Vigneto, Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.223, 2.7L		SERIE 35-70 DT Vigneto, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.306, 2.7L	2004-84	SERIE 35-70 DT, Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.306, 2.7L		SERIE 35-70 DT, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.306, 2.7L	1989-84	Iskra DD, 9T/12V, 2.7kW .....	BO	DD	12	17093N
8035.06.306, 2.7L	1988-84	Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.306, 2.7L		Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.307, 2.7L	2004-84	SERIE 35-70 DT, Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.307, 2.7L		SERIE 35-70 DT, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.307, 2.7L	1985	SERIE 35-70 2RM DT Frutteto, Bosch PLGR, 12V/ 9T, 2.6kW ..	BO	PLGR	12	18950N
8035.06.307, 2.7L		SERIE 35-70 2RM DT Frutteto, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.307, 2.7L		SERIE 35-70 DT Vigneto, Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.307, 2.7L		SERIE 35-70 DT Vigneto, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
<b>55.66</b>						
8035 (2.7L) Diesel	1991-85	Bosch, DD, 12V/ 9T, 2.4kW .....	BO	DD	12	17093N
8035.06.200, 2.7L	2004-84	SERIE 35-70 DT, Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.200, 2.7L		SERIE 35-70 DT, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.200, 2.7L	1988-84	Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.200, 2.7L		Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.206, 2.7L	2004-84	SERIE 35-70 DT, Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.206, 2.7L		SERIE 35-70 DT, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.206, 2.7L	1988-84	Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.206, 2.7L		DT, Iskra DD, 9T/12V, 2.7kW .....	BO	DD	12	17093N
8035.06.206, 2.7L		Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.208, 2.7L	1988-85	LP, Iskra DD, 9T/12V, 2.7kW .....	BO	DD	12	17093N
8035.06.208, 2.7L	1988-84	Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Fiat-Hesston - Tractor (Cont'd)</b>						
<b>55.66 (Cont'd)</b>						
8035.06.208, 2.7L		Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.216, 2.7L	1985	SERIE 35-70 2RM DT Frutteto, Bosch PLGR, 12V/ 9T, 2.6kW ..	BO	PLGR	12	18950N
8035.06.216, 2.7L		SERIE 35-70 2RM DT Frutteto, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.216, 2.7L		SERIE 35-70 DT Vigneto, Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.216, 2.7L		SERIE 35-70 DT Vigneto, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.216, 2.7L		SERIE 35-70 DT, Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.216, 2.7L		SERIE 35-70 DT, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.216, 2.7L		SERIE 35-70, Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.216, 2.7L		SERIE 35-70, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.222, 2.7L	1988-87	DT Vigneto, Iskra DD, 9T/12V, 2.7kW .....	BO	DD	12	17093N
8035.06.222, 2.7L	1988-85	Vigneto, Iskra DD, 9T/12V, 2.7kW .....	BO	DD	12	17093N
8035.06.222, 2.7L	1988-84	Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.222, 2.7L		Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.222, 2.7L	1985	SERIE 35-70 2RM DT Frutteto, Bosch PLGR, 12V/ 9T, 2.6kW ..	BO	PLGR	12	18950N
8035.06.222, 2.7L		SERIE 35-70 2RM DT Frutteto, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.222, 2.7L		SERIE 35-70 DT Vigneto, Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.222, 2.7L		SERIE 35-70 DT Vigneto, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.222, 2.7L		SERIE 35-70 DT, Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.222, 2.7L		SERIE 35-70 DT, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.222, 2.7L		SERIE 35-70, Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.222, 2.7L		SERIE 35-70, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.223, 2.7L		SERIE 35-70 2RM DT Frutteto, Bosch PLGR, 12V/ 9T, 2.6kW ..	BO	PLGR	12	18950N
8035.06.223, 2.7L		SERIE 35-70 2RM DT Frutteto, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.223, 2.7L		SERIE 35-70 DT Vigneto, Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.223, 2.7L		SERIE 35-70 DT Vigneto, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.223, 2.7L		SERIE 35-70 DT, Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.223, 2.7L		SERIE 35-70 DT, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.223, 2.7L		SERIE 35-70, Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.223, 2.7L		SERIE 35-70, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.306, 2.7L	2004-84	SERIE 35-70 DT, Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.306, 2.7L		SERIE 35-70 DT, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.306, 2.7L	1988-84	Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.306, 2.7L		Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.307, 2.7L	2004-84	SERIE 35-70 DT, Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.307, 2.7L		SERIE 35-70 DT, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.307, 2.7L	1990-88	Iskra DD, 9T/12V, 2.7kW .....	BO	DD	12	17093N
8035.06.307, 2.7L	1985	SERIE 35-70 2RM DT Frutteto, Bosch PLGR, 12V/ 9T, 2.6kW ..	BO	PLGR	12	18950N
8035.06.307, 2.7L		SERIE 35-70 2RM DT Frutteto, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.307, 2.7L		SERIE 35-70 DT Vigneto, Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.307, 2.7L		SERIE 35-70 DT Vigneto, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.307, 2.7L		SERIE 35-70, Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.307, 2.7L		SERIE 35-70, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.308, 2.7L	1988-85	LP,DT, Iskra DD, 9T/12V, 2.7kW .....	BO	DD	12	17093N
8035.06.323, 2.7L		DT Frutteto, Iskra DD, 9T/12V, 2.7kW .....	BO	DD	12	17093N
<b>55.75</b>						
8035 (2.7L) Diesel	1991-89	Bosch, DD, 12V/ 9T, 2.4kW .....	BO	DD	12	17093N
8035.06.200, 2.7L	2004-84	SERIE 35-70, Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.200, 2.7L		SERIE 35-70, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.206, 2.7L		SERIE 35-70, Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.206, 2.7L		SERIE 35-70, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.206, 2.7L	1991-89	Iskra DD, 9T/12V, 2.7kW .....	BO	DD	12	17093N
8035.06.306, 2.7L	2004-84	SERIE 35-70, Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.306, 2.7L		SERIE 35-70, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.306, 2.7L	1991-89	Iskra DD, 9T/12V, 2.7kW .....	BO	DD	12	17093N
8035.06.307, 2.7L	2004-84	SERIE 35-70, Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.307, 2.7L		SERIE 35-70, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N



# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Fiat-Hesston - Tractor (Cont'd)</b>						
<b>55.85</b>						
8035 (2.7L) Diesel	2001-92	Bosch DD, 12V/ 9T, 3.0kW .....	BO	DD	12	18029N
<b>55.86</b>						
8035 (2.7L) Diesel	1992-On	Bosch, DD, 12V/ 9T, 2.4kW .....	BO	DD	12	17093N
8035.06.216, 2.7L	1985	SERIE 35-70 F, Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.216, 2.7L		SERIE 35-70 F, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.216, 2.7L		SERIE 35-70 V, Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.216, 2.7L		SERIE 35-70 V, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.222, 2.7L		SERIE 35-70 F, Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.222, 2.7L		SERIE 35-70 F, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.222, 2.7L		SERIE 35-70 V, Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.222, 2.7L		SERIE 35-70 V, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.223, 2.7L		SERIE 35-70 F, Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.223, 2.7L		SERIE 35-70 F, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.223, 2.7L		SERIE 35-70 V, Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.223, 2.7L		SERIE 35-70 V, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.307, 2.7L		SERIE 35-70 F, Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.307, 2.7L		SERIE 35-70 F, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.307, 2.7L		SERIE 35-70 V, Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.307, 2.7L		SERIE 35-70 V, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
<b>55.88</b>						
8035 (2.7L) Diesel	1991-86	Bosch, DD, 12V/ 9T, 2.4kW .....	BO	DD	12	17093N
8035.06.216, 2.7L	1991-90	Iskra DD, 9T/12V, 2.7kW .....	BO	DD	12	17093N
8035.06.216, 2.7L	1985	SERIE 35-70, Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.216, 2.7L		SERIE 35-70, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.222, 2.7L		SERIE 35-70, Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.222, 2.7L		SERIE 35-70, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.223, 2.7L		SERIE 35-70, Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.223, 2.7L		SERIE 35-70, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.307, 2.7L		SERIE 35-70, Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.307, 2.7L		SERIE 35-70, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.317, 2.7L	1991-90	Iskra DD, 9T/12V, 2.7kW .....	BO	DD	12	17093N
<b>55.90</b>						
8035 (2.7L) Diesel	1989-88	Bosch, DD, 12V/ 9T, 2.4kW .....	BO	DD	12	17093N
8035.06.200, 2.7L	2004-84	SERIE 35-70, Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.200, 2.7L		SERIE 35-70, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.200, 2.7L	1989-84	Iskra DD, 9T/12V, 2.7kW .....	BO	DD	12	17093N
8035.06.200, 2.7L	1988-84	Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.200, 2.7L		Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.206, 2.7L	2004-84	SERIE 35-70, Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.206, 2.7L		SERIE 35-70, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.206, 2.7L	1988-84	Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.206, 2.7L		Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.208, 2.7L		Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.208, 2.7L		Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.222, 2.7L		Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.222, 2.7L		Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.306, 2.7L	2004-84	SERIE 35-70, Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.306, 2.7L		SERIE 35-70, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.306, 2.7L	1988-84	Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.306, 2.7L		Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.307, 2.7L	2004-84	SERIE 35-70, Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.307, 2.7L		SERIE 35-70, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
<b>60.46</b>						
8035 (3.0L) Diesel	1988	Bosch, DD, 12V/ 9T, 2.4kW .....	BO	DD	12	17093N
8035.05.200, 3.0L	1984	SERIE 35-70, Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Fiat-Hesston - Tractor (Cont'd)</b>						
<b>60.46 (Cont'd)</b>						
8035.05.200, 3.0L		SERIE 35-70, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.05.206, 3.0L		SERIE 35-70, Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.05.206, 3.0L		SERIE 35-70, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.05.208, 3.0L		SERIE 35-70, Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.05.208, 3.0L		SERIE 35-70, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.05.306, 3.0L		SERIE 35-70, Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.05.306, 3.0L		SERIE 35-70, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.05.307, 3.0L		SERIE 35-70, Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.05.307, 3.0L		SERIE 35-70, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.206, 2.7L	1988-87	Iskra DD, 9T/12V, 2.7kW .....	BO	DD	12	17093N
8035.06.306, 2.9		Iskra DD, 9T/12V, 2.7kW .....	BO	DD	12	17093N
<b>60.56</b>						
8035 (3.0L) Diesel	1991-89	Bosch, DD, 12V/ 9T, 2.4kW .....	BO	DD	12	17093N
8035.05.200, 3.0L	1984	SERIE 35-70, Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.05.200, 3.0L		SERIE 35-70, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.05.206, 2.9L	1991-89	Iskra DD, 9T/12V, 2.7kW .....	BO	DD	12	17093N
8035.05.206, 3.0L	1984	SERIE 35-70, Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.05.206, 3.0L		SERIE 35-70, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.05.208, 3.0L		SERIE 35-70, Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.05.208, 3.0L		SERIE 35-70, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.05.306, 3.0L		SERIE 35-70, Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.05.306, 3.0L		SERIE 35-70, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.05.307, 2.9L	1991-90	Iskra DD, 9T/12V, 2.7kW .....	BO	DD	12	17093N
8035.05.307, 3.0L	1984	SERIE 35-70, Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.05.307, 3.0L		SERIE 35-70, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
<b>60.65</b>						
8035 (3.0L) Diesel	1989-88	Bosch, DD, 12V/ 9T, 2.4kW .....	BO	DD	12	17093N
8035.05.200, 3.0L	1984	SERIE 35-70, Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.05.200, 3.0L		SERIE 35-70, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.05.206, 3.0L		SERIE 35-70, Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.05.206, 3.0L		SERIE 35-70, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.05.208, 3.0L		SERIE 35-70, Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.05.208, 3.0L		SERIE 35-70, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.05.306, 3.0L		SERIE 35-70, Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.05.306, 3.0L		SERIE 35-70, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.05.307, 3.0L		SERIE 35-70, Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.05.307, 3.0L		SERIE 35-70, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.206, 2.7L	1989-84	Iskra DD, 9T/12V, 2.7kW .....	BO	DD	12	17093N
8035.06.306, 2.9		Iskra DD, 9T/12V, 2.7kW .....	BO	DD	12	17093N
<b>60.66</b>						
8035 (3.0L) Diesel	1991-84	Bosch, DD, 12V/ 9T, 2.4kW .....	BO	DD	12	17093N
8035.05.200, 3.0L	1984	SERIE 35-70, Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.05.200, 3.0L		SERIE 35-70, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.05.206, 2.9L		DT, Iskra DD, 9T/12V, 2.7kW .....	BO	DD	12	17093N
8035.05.206, 3.0L		SERIE 35-70, Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.05.206, 3.0L		SERIE 35-70, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.05.208, 2.9L	1988-85	DT Frutteto, Iskra DD, 9T/12V, 2.7kW .....	BO	DD	12	17093N
8035.05.208, 2.9L		Frutteto, Iskra DD, 9T/12V, 2.7kW .....	BO	DD	12	17093N
8035.05.208, 3.0L	1984	SERIE 35-70, Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.05.208, 3.0L		SERIE 35-70, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.05.306, 2.9L	1989-84	Iskra DD, 9T/12V, 2.7kW .....	BO	DD	12	17093N
8035.05.306, 3.0L	1984	SERIE 35-70, Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.05.306, 3.0L		SERIE 35-70, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.05.307, 2.9L	1991-90	Iskra DD, 9T/12V, 2.7kW .....	BO	DD	12	17093N
8035.05.307, 3.0L	1984	SERIE 35-70, Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.05.307, 3.0L		SERIE 35-70, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Fiat-Hesston - Tractor (Cont'd)</b>						
<b>60.66 (Cont'd)</b>						
8035.05.308, 2.9L	1988-85	LP,DT, Iskra DD, 9T/12V, 2.7kW .....	BO	DD	12	17093N
<b>60.75</b>						
8035 (3.0L) Diesel	1991-89	Bosch, DD, 12V/ 9T, 2.4kW .....	BO	DD	12	17093N
8035.05.200, 3.0L	1984	SERIE 35-70, Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.05.200, 3.0L		SERIE 35-70, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.05.206, 3.0L		SERIE 35-70, Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.05.206, 3.0L		SERIE 35-70, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.05.208, 3.0L		SERIE 35-70, Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.05.208, 3.0L		SERIE 35-70, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.05.306, 3.0L		SERIE 35-70, Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.05.306, 3.0L		SERIE 35-70, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.05.307, 3.0L		SERIE 35-70, Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.05.307, 3.0L		SERIE 35-70, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.06.206, 2.7L	1991-89	Iskra DD, 9T/12V, 2.7kW .....	BO	DD	12	17093N
8035.06.306, 2.9		Iskra DD, 9T/12V, 2.7kW .....	BO	DD	12	17093N
<b>60.85</b>						
8035 (3.0L) Diesel	2001-85	Bosch, DD, 12V/ 9T, 2.4kW .....	BO	DD	12	17093N
8035.05.200, 3.0L	1984	SERIE 35-70 F, Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.05.200, 3.0L		SERIE 35-70 F, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.05.200, 3.0L		SERIE 35-70 V, Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.05.200, 3.0L		SERIE 35-70 V, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.05.206, 3.0L		SERIE 35-70 F, Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.05.206, 3.0L		SERIE 35-70 F, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.05.206, 3.0L		SERIE 35-70 V, Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.05.206, 3.0L		SERIE 35-70 V, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.05.208, 3.0L		SERIE 35-70 F, Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.05.208, 3.0L		SERIE 35-70 F, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.05.208, 3.0L		SERIE 35-70 V, Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.05.208, 3.0L		SERIE 35-70 V, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.05.306, 3.0L		SERIE 35-70 F, Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.05.306, 3.0L		SERIE 35-70 F, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.05.306, 3.0L		SERIE 35-70 V, Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.05.306, 3.0L		SERIE 35-70 V, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.05.307, 3.0L		SERIE 35-70 F, Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.05.307, 3.0L		SERIE 35-70 F, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.05.307, 3.0L		SERIE 35-70 V, Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.05.307, 3.0L		SERIE 35-70 V, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
<b>60.86</b>						
8035 (3.0L) Diesel	1992-On	Bosch, DD, 12V/ 9T, 2.4kW .....	BO	DD	12	17093N
8035.05.200, 3.0L	1984	SERIE 35-70 F, Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.05.200, 3.0L		SERIE 35-70 F, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.05.200, 3.0L		SERIE 35-70 V, Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.05.200, 3.0L		SERIE 35-70 V, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.05.206, 3.0L		SERIE 35-70 F, Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.05.206, 3.0L		SERIE 35-70 F, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.05.206, 3.0L		SERIE 35-70 V, Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.05.206, 3.0L		SERIE 35-70 V, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.05.208, 3.0L		SERIE 35-70 F, Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.05.208, 3.0L		SERIE 35-70 F, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.05.208, 3.0L		SERIE 35-70 V, Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.05.208, 3.0L		SERIE 35-70 V, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.05.306, 3.0L		SERIE 35-70 F, Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.05.306, 3.0L		SERIE 35-70 F, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.05.306, 3.0L		SERIE 35-70 V, Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.05.306, 3.0L		SERIE 35-70 V, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.05.307, 3.0L		SERIE 35-70 F, Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N



# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Fiat-Hesston - Tractor (Cont'd)</b>						
<b>60.86 (Cont'd)</b>						
8035.05.307, 3.0L		SERIE 35-70 F, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.05.307, 3.0L		SERIE 35-70 V, Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.05.307, 3.0L		SERIE 35-70 V, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
<b>60.88</b>						
8035 (3.1L) Diesel	<b>1991-85</b>	Bosch, DD, 12V/ 9T, 2.4kW .....	BO	DD	12	17093N
8035.05.216, 2.9L	<b>1991-89</b>	Iskra DD, 9T/12V, 2.7kW .....	BO	DD	12	17093N
8035.05.216, 3.0L	<b>2004-89</b>	Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.05.216, 3.0L		Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.05.317, 2.9L	<b>1991-89</b>	Iskra DD, 9T/12V, 2.7kW .....	BO	DD	12	17093N
8035.05.317, 3.0L	<b>2004-89</b>	Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.05.317, 3.0L		Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
<b>60.90</b>						
8035 (3.0L) Diesel	<b>1989-88</b>	Bosch, DD, 12V/ 9T, 2.4kW .....	BO	DD	12	17093N
8035.05.200, 2.9L	<b>1989-84</b>	DT, Iskra DD, 9T/12V, 2.7kW .....	BO	DD	12	17093N
8035.05.200, 2.9L	<b>1988-84</b>	Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.05.200, 2.9L		DT, Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.05.200, 2.9L		DT, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.05.200, 2.9L		Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.05.200, 3.0L	<b>1984</b>	SERIE 35-70 DT, Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.05.200, 3.0L		SERIE 35-70 DT, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.05.206, 2.9L	<b>1988-84</b>	Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.05.206, 2.9L		DT, Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.05.206, 2.9L		DT, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.05.206, 2.9L		Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.05.206, 3.0L	<b>1984</b>	SERIE 35-70 DT, Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.05.206, 3.0L		SERIE 35-70 DT, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.05.208, 2.9L	<b>1988-84</b>	Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.05.208, 2.9L		DT, Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.05.208, 2.9L		DT, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.05.208, 2.9L		Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.05.208, 3.0L	<b>1984</b>	SERIE 35-70 DT, Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.05.208, 3.0L		SERIE 35-70 DT, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.05.306, 2.9L	<b>1988-84</b>	Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.05.306, 2.9L		DT, Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.05.306, 2.9L		DT, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.05.306, 2.9L		Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.05.306, 3.0L	<b>1984</b>	SERIE 35-70 DT, Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.05.306, 3.0L		SERIE 35-70 DT, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.05.307, 3.0L		SERIE 35-70 DT, Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.05.307, 3.0L		SERIE 35-70 DT, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.05.308, 2.9L	<b>1988-84</b>	Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.05.308, 2.9L		DT, Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.05.308, 2.9L		DT, Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
8035.05.308, 2.9L		Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
<b>65.46</b>						
8045 (3.6L) Diesel	<b>1988</b>	Bosch DD, 12V/ 9T, 3.0kW .....	BO	DD	12	18029N
8045.06.220, 3.6L	<b>1988-85</b>	Bosch DD, 9T .....	BO	DD	12	18029N
8045.06.220, 3.6L		Iskra DD, 9T .....	BO	DD	12	18029N
8045.06.220, 3.6L		Iskra DD, 9T, 3.2kW .....	BO	DD	12	18029N
8045.06.320, 3.6L		Bosch DD, 9T .....	BO	DD	12	18029N
8045.06.320, 3.6L		Iskra DD, 9T .....	BO	DD	12	18029N
8045.06.320, 3.6L		Iskra DD, 9T, 3.2kW .....	BO	DD	12	18029N
<b>65.56</b>						
8045 (3.6L) Diesel	<b>1991-90</b>	Bosch DD, 12V/ 9T, 3.0kW .....	BO	DD	12	18029N
8045.06.220, 3.6L	<b>1990</b>	Bosch DD, 9T .....	BO	DD	12	18029N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Fiat-Hesston - Tractor (Cont'd)</b>						
<b>65.56 (Cont'd)</b>						
8045.06.220, 3.6L		Iskra DD, 9T .....	BO	DD	12	18029N
8045.06.220, 3.6L		Iskra DD, 9T, 3.2kW .....	BO	DD	12	18029N
8045.06.321, 3.6L		Bosch DD, 9T .....	BO	DD	12	18029N
8045.06.321, 3.6L		Iskra DD, 9T .....	BO	DD	12	18029N
8045.06.321, 3.6L		Iskra DD, 9T, 3.2kW .....	BO	DD	12	18029N
<b>65.66</b>						
8045 (3.6L) Diesel	<b>1991-86</b>	Bosch DD, 12V/ 9T, 3.0kW .....	BO	DD	12	18029N
8045.06.220, 3.6L	<b>1987</b>	Bosch DD, 9T .....	BO	DD	12	18029N
8045.06.220, 3.6L		Iskra DD, 9T .....	BO	DD	12	18029N
8045.06.220, 3.6L		Iskra DD, 9T, 3.2kW .....	BO	DD	12	18029N
8045.06.321, 3.6L		Bosch DD, 9T .....	BO	DD	12	18029N
8045.06.321, 3.6L		Iskra DD, 9T .....	BO	DD	12	18029N
8045.06.321, 3.6L		Iskra DD, 9T, 3.2kW .....	BO	DD	12	18029N
<b>65.88</b>						
8045 (3.6L) Diesel	<b>1991-89</b>	Bosch DD, 12V/ 9T, 3.0kW .....	BO	DD	12	18029N
8045.06.219, 3.6L	<b>1989</b>	Bosch DD, 9T .....	BO	DD	12	18029N
8045.06.219, 3.6L		Iskra DD, 9T .....	BO	DD	12	18029N
8045.06.219, 3.6L		Iskra DD, 9T, 3.2kW .....	BO	DD	12	18029N
8045.06.319, 3.6L		Bosch DD, 9T .....	BO	DD	12	18029N
8045.06.319, 3.6L		Iskra DD, 9T .....	BO	DD	12	18029N
8045.06.319, 3.6L		Iskra DD, 9T, 3.2kW .....	BO	DD	12	18029N
<b>65.9</b>						
8045.06.225, 3.6L	<b>1987</b>	Iskra DD, 9T, 3.2kW .....	BO	DD	12	18029N
<b>65.90</b>						
8045 (3.6L) Diesel	<b>1991-87</b>	Bosch DD, 12V/ 9T, 3.0kW .....	BO	DD	12	18029N
8045.06.225, 3.6L	<b>1987</b>	Bosch DD, 9T .....	BO	DD	12	18029N
8045.06.225, 3.6L		Iskra DD, 9T .....	BO	DD	12	18029N
<b>70.56</b>						
8045 (3.6L) Diesel	<b>1991-90</b>	Bosch DD, 12V/ 9T, 3.0kW .....	BO	DD	12	18029N
8045.06.206, 3.6L	<b>1990</b>	Iskra DD, 9T, 3.2kW .....	BO	DD	12	18029N
8045.06.307, 3.6L		Iskra DD, 9T, 3.2kW .....	BO	DD	12	18029N
<b>70.65</b>						
8045 (3.6L) Diesel	<b>1989-88</b>	Bosch DD, 12V/ 9T, 3.0kW .....	BO	DD	12	18029N
8045.06.206, 3.6L	<b>1989-85</b>	Bosch DD, 9T .....	BO	DD	12	18029N
8045.06.206, 3.6L		Iskra DD, 9T .....	BO	DD	12	18029N
8045.06.206, 3.6L	<b>1989-84</b>	Iskra DD, 9T, 3.2kW .....	BO	DD	12	18029N
8045.06.306, 3.6L	<b>1989-85</b>	Bosch DD, 9T .....	BO	DD	12	18029N
8045.06.306, 3.6L		Iskra DD, 9T .....	BO	DD	12	18029N
8045.06.306, 3.6L	<b>1989-84</b>	Iskra DD, 9T, 3.2kW .....	BO	DD	12	18029N
<b>70.66</b>						
8045 (3.6L) Diesel	<b>1991-84</b>	Bosch DD, 12V/ 9T, 3.0kW .....	BO	DD	12	18029N
8045.06.206, 3.6L	<b>1984</b>	Bosch DD, 9T .....	BO	DD	12	18029N
8045.06.206, 3.6L		Iskra DD, 9T .....	BO	DD	12	18029N
8045.06.206, 3.6L		Iskra DD, 9T, 3.2kW .....	BO	DD	12	18029N
8045.06.208, 3.6L	<b>1990</b>	DT, Bosch DD, 9T .....	BO	DD	12	18029N
8045.06.208, 3.6L		DT, Iskra DD, 9T .....	BO	DD	12	18029N
8045.06.208, 3.6L		DT, Iskra DD, 9T, 3.2kW .....	BO	DD	12	18029N
8045.06.208, 3.6L		F, Bosch DD, 9T .....	BO	DD	12	18029N
8045.06.208, 3.6L		F, Iskra DD, 9T .....	BO	DD	12	18029N
8045.06.208, 3.6L		F, Iskra DD, 9T, 3.2kW .....	BO	DD	12	18029N
8045.06.208, 3.6L		FDT, Bosch DD, 9T .....	BO	DD	12	18029N
8045.06.208, 3.6L		FDT, Iskra DD, 9T .....	BO	DD	12	18029N
8045.06.208, 3.6L		FDT, Iskra DD, 9T, 3.2kW .....	BO	DD	12	18029N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Fiat-Hesston - Tractor (Cont'd)</b>						
<b>70.66 (Cont'd)</b>						
8045.06.208, 3.6L		LP, Bosch DD, 9T .....	BO	DD	12	18029N
8045.06.208, 3.6L		LP, Iskra DD, 9T .....	BO	DD	12	18029N
8045.06.208, 3.6L		LP, Iskra DD, 9T, 3.2kW .....	BO	DD	12	18029N
8045.06.208, 3.6L		Vigneto, Bosch DD, 9T .....	BO	DD	12	18029N
8045.06.208, 3.6L		Vigneto, Iskra DD, 9T .....	BO	DD	12	18029N
8045.06.208, 3.6L		Vigneto, Iskra DD, 9T, 3.2kW .....	BO	DD	12	18029N
8045.06.307, 3.6L		DT, Bosch DD, 9T .....	BO	DD	12	18029N
8045.06.307, 3.6L		DT, Iskra DD, 9T .....	BO	DD	12	18029N
8045.06.307, 3.6L		DT, Iskra DD, 9T, 3.2kW .....	BO	DD	12	18029N
8045.06.309, 3.6L		DT, Bosch DD, 9T .....	BO	DD	12	18029N
8045.06.309, 3.6L		DT, Iskra DD, 9T .....	BO	DD	12	18029N
8045.06.309, 3.6L		DT, Iskra DD, 9T, 3.2kW .....	BO	DD	12	18029N
8045.06.309, 3.6L		F, Bosch DD, 9T .....	BO	DD	12	18029N
8045.06.309, 3.6L		F, Iskra DD, 9T .....	BO	DD	12	18029N
8045.06.309, 3.6L		F, Iskra DD, 9T, 3.2kW .....	BO	DD	12	18029N
8045.06.309, 3.6L		FDT, Bosch DD, 9T .....	BO	DD	12	18029N
8045.06.309, 3.6L		FDT, Iskra DD, 9T .....	BO	DD	12	18029N
8045.06.309, 3.6L		FDT, Iskra DD, 9T, 3.2kW .....	BO	DD	12	18029N
8045.06.309, 3.6L		LP, Bosch DD, 9T .....	BO	DD	12	18029N
8045.06.309, 3.6L		LP, Iskra DD, 9T .....	BO	DD	12	18029N
8045.06.309, 3.6L		LP, Iskra DD, 9T, 3.2kW .....	BO	DD	12	18029N
8045.06.309, 3.6L		Vigneto, Bosch DD, 9T .....	BO	DD	12	18029N
8045.06.309, 3.6L		Vigneto, Iskra DD, 9T .....	BO	DD	12	18029N
8045.06.309, 3.6L		Vigneto, Iskra DD, 9T, 3.2kW .....	BO	DD	12	18029N
<b>70.75</b>						
8045 (3.6L) Diesel	<b>1989-On</b>	Bosch DD, 12V/ 9T, 3.0kW .....	BO	DD	12	18029N
8045.06.206, 3.6L	<b>1990</b>	Bosch DD, 9T .....	BO	DD	12	18029N
8045.06.206, 3.6L		Iskra DD, 9T .....	BO	DD	12	18029N
8045.06.206, 3.6L		Iskra DD, 9T, 3.2kW .....	BO	DD	12	18029N
8045.06.307, 3.6L		Bosch DD, 9T .....	BO	DD	12	18029N
8045.06.307, 3.6L		Iskra DD, 9T .....	BO	DD	12	18029N
8045.06.307, 3.6L		Iskra DD, 9T, 3.2kW .....	BO	DD	12	18029N
<b>70.76</b>						
8045 (3.6L) Diesel	<b>1990-On</b>	Bosch DD, 12V/ 9T, 3.0kW .....	BO	DD	12	18029N
8045.06.208, 3.6L	<b>1990</b>	Bosch DD, 9T .....	BO	DD	12	18029N
8045.06.208, 3.6L		Iskra DD, 9T .....	BO	DD	12	18029N
8045.06.208, 3.6L		Iskra DD, 9T, 3.2kW .....	BO	DD	12	18029N
8045.06.309, 3.6L		Bosch DD, 9T .....	BO	DD	12	18029N
8045.06.309, 3.6L		Iskra DD, 9T .....	BO	DD	12	18029N
8045.06.309, 3.6L		Iskra DD, 9T, 3.2kW .....	BO	DD	12	18029N
<b>70.86</b>						
8045 (3.6L) Diesel	<b>1992-On</b>	Bosch DD, 12V/ 9T, 3.0kW .....	BO	DD	12	18029N
<b>70.88</b>						
8045 (3.6L) Diesel	<b>1991-89</b>	Bosch DD, 12V/ 9T, 3.0kW .....	BO	DD	12	18029N
8045.06.216, 3.6L	<b>1989</b>	Bosch DD, 9T .....	BO	DD	12	18029N
8045.06.216, 3.6L		Iskra DD, 9T .....	BO	DD	12	18029N
8045.06.216, 3.6L		Iskra DD, 9T, 3.2kW .....	BO	DD	12	18029N
8045.06.317, 3.6L		Bosch DD, 9T .....	BO	DD	12	18029N
8045.06.317, 3.6L		Iskra DD, 9T .....	BO	DD	12	18029N
8045.06.317, 3.6L		Iskra DD, 9T, 3.2kW .....	BO	DD	12	18029N
<b>70.90</b>						
8045 (3.6L) Diesel	<b>1991-89</b>	Bosch DD, 12V/ 9T, 3.0kW .....	BO	DD	12	18029N
8045.06.200, 3.6L	<b>1984</b>	Bosch DD, 9T .....	BO	DD	12	18029N
8045.06.200, 3.6L		Iskra DD, 9T .....	BO	DD	12	18029N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Fiat-Hesston - Tractor (Cont'd)</b>						
<b>70.90 (Cont'd)</b>						
8045.06.200, 3.6L		Iskra DD, 9T, 3.2kW .....	BO	DD	12	18029N
<b>70-56</b>						
8045.06.206, 3.6L	1990	Bosch DD, 9T .....	BO	DD	12	18029N
8045.06.206, 3.6L		Iskra DD, 9T .....	BO	DD	12	18029N
8045.06.307, 3.6L		Bosch DD, 9T .....	BO	DD	12	18029N
8045.06.307, 3.6L		Iskra DD, 9T .....	BO	DD	12	18029N
<b>80.65</b>						
8045 (3.9L) Diesel	1989-88	Bosch DD, 12V/ 9T, 3.0kW .....	BO	DD	12	18029N
8045.06.200, 3.6L	1989-85	Bosch DD, 9T .....	BO	DD	12	18029N
8045.06.200, 3.6L		Iskra DD, 9T .....	BO	DD	12	18029N
8045.06.200, 3.9L	1989-84	Iskra DD, 9T, 3.2kW .....	BO	DD	12	18029N
<b>80.66</b>						
8045 (3.9L) Diesel	1991-88	Bosch DD, 12V/ 9T, 3.0kW .....	BO	DD	12	18029N
8045.05.207, 3.9L	1990	DT, Bosch DD, 9T .....	BO	DD	12	18029N
8045.05.207, 3.9L		DT, Iskra DD, 9T .....	BO	DD	12	18029N
8045.05.207, 3.9L		DT, Iskra DD, 9T, 3.2kW .....	BO	DD	12	18029N
8045.05.207, 3.9L		Iskra DD, 9T, 3.2kW .....	BO	DD	12	18029N
8045.05.208, 3.9L	1989-87	2RM, Bosch DD, 9T .....	BO	DD	12	18029N
8045.05.208, 3.9L		2RM, Iskra DD, 9T .....	BO	DD	12	18029N
8045.05.208, 3.9L		2RM, Iskra DD, 9T, 3.2kW .....	BO	DD	12	18029N
8045.05.209, 3.9L	1990	2RM, Bosch DD, 9T .....	BO	DD	12	18029N
8045.05.209, 3.9L		2RM, Iskra DD, 9T .....	BO	DD	12	18029N
8045.05.209, 3.9L		2RM, Iskra DD, 9T, 3.2kW .....	BO	DD	12	18029N
8045.05.307, 3.9L		DT, Bosch DD, 9T .....	BO	DD	12	18029N
8045.05.307, 3.9L		DT, Iskra DD, 9T .....	BO	DD	12	18029N
8045.05.307, 3.9L		DT, Iskra DD, 9T, 3.2kW .....	BO	DD	12	18029N
8045.05.307, 3.9L		Iskra DD, 9T, 3.2kW .....	BO	DD	12	18029N
8045.05.308, 3.9L	1989-87	4RM, Bosch DD, 9T .....	BO	DD	12	18029N
8045.05.308, 3.9L		4RM, Iskra DD, 9T .....	BO	DD	12	18029N
8045.05.308, 3.9L		4RM, Iskra DD, 9T, 3.2kW .....	BO	DD	12	18029N
8045.05.309, 3.9L	1990	4RM, Bosch DD, 9T .....	BO	DD	12	18029N
8045.05.309, 3.9L		4RM, Iskra DD, 9T .....	BO	DD	12	18029N
8045.05.309, 3.9L		4RM, Iskra DD, 9T, 3.2kW .....	BO	DD	12	18029N
8045.06.206, 3.6L	1989-85	DT, Bosch DD, 9T .....	BO	DD	12	18029N
8045.06.206, 3.6L		DT, Iskra DD, 9T .....	BO	DD	12	18029N
8045.06.206, 3.9L	1989-84	DT, Iskra DD, 9T, 3.2kW .....	BO	DD	12	18029N
8045.06.206, 3.9L		Iskra DD, 9T, 3.2kW .....	BO	DD	12	18029N
8045.06.306, 3.6L	1989-85	DT, Bosch DD, 9T .....	BO	DD	12	18029N
8045.06.306, 3.6L		DT, Iskra DD, 9T .....	BO	DD	12	18029N
8045.06.306, 3.9L	1989-84	DT, Iskra DD, 9T, 3.2kW .....	BO	DD	12	18029N
8045.06.306, 3.9L		Iskra DD, 9T, 3.2kW .....	BO	DD	12	18029N
<b>80.75</b>						
8045 (3.9L) Diesel	1991-89	Bosch DD, 12V/ 9T, 3.0kW .....	BO	DD	12	18029N
8045.05.206, 3.9L	1989	Bosch DD, 9T .....	BO	DD	12	18029N
8045.05.206, 3.9L		Iskra DD, 9T .....	BO	DD	12	18029N
8045.05.206, 3.9L		Iskra DD, 9T, 3.2kW .....	BO	DD	12	18029N
8045.05.207, 3.9L	1990	Bosch DD, 9T .....	BO	DD	12	18029N
8045.05.207, 3.9L		Iskra DD, 9T .....	BO	DD	12	18029N
8045.05.207, 3.9L		Iskra DD, 9T, 3.2kW .....	BO	DD	12	18029N
<b>80.88</b>						
8045 (3.9L) Diesel	1991-89	Bosch DD, 12V/ 9T, 3.0kW .....	BO	DD	12	18029N
8045.05.216, 3.9L	1989	Bosch DD, 9T .....	BO	DD	12	18029N
8045.05.216, 3.9L		Iskra DD, 9T .....	BO	DD	12	18029N
8045.05.216, 3.9L		Iskra DD, 9T, 3.2kW .....	BO	DD	12	18029N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Fiat-Hesston - Tractor (Cont'd)</b>						
<b>80.88 (Cont'd)</b>						
8045.05.317, 3.9L		Bosch DD, 9T .....	BO	DD	12	18029N
8045.05.317, 3.9L		Iskra DD, 9T .....	BO	DD	12	18029N
8045.05.317, 3.9L		Iskra DD, 9T, 3.2kW .....	BO	DD	12	18029N
<b>80.90</b>						
8045 (3.9L) Diesel	1991-88	Bosch DD, 12V/ 9T, 3.0kW .....	BO	DD	12	18029N
8045.05.205, 3.9L	1984	DT, Bosch DD, 9T .....	BO	DD	12	18029N
8045.05.205, 3.9L		DT, Iskra DD, 9T .....	BO	DD	12	18029N
8045.05.205, 3.9L		DT, Iskra DD, 9T, 3.2kW .....	BO	DD	12	18029N
8045.05.205, 3.9L		Iskra DD, 9T, 3.2kW .....	BO	DD	12	18029N
<b>82.86</b>						
8045 (3.9L) Diesel	1992-On	Bosch DD, 12V/ 9T, 3.0kW .....	BO	DD	12	18029N
<b>85.55</b>						
8045 (3.9L) Diesel	1989-88	Bosch DD, 12V/ 9T, 3.0kW .....	BO	DD	12	18029N
8045.05.200, 3.9L	1989-85	Bosch DD, 9T .....	BO	DD	12	18029N
8045.05.200, 3.9L		Iskra DD, 9T .....	BO	DD	12	18029N
8045.05.200, 3.9L	1989-84	Iskra DD, 9T, 3.2kW .....	BO	DD	12	18029N
8045.05.300, 3.9L	1989-85	Bosch DD, 9T .....	BO	DD	12	18029N
8045.05.300, 3.9L		Iskra DD, 9T .....	BO	DD	12	18029N
8045.05.300, 3.9L	1989-84	Iskra DD, 9T, 3.2kW .....	BO	DD	12	18029N
<b>85.90</b>						
8045 (3.9L) Diesel	1991-On	Bosch DD, 12V/ 9T, 3.0kW .....	BO	DD	12	18029N
8045.25.310, 3.9L	1991	Bosch DD, 9T .....	BO	DD	12	18029N
8045.25.310, 3.9L		Iskra DD, 9T .....	BO	DD	12	18029N
8045.25.310, 3.9L		Iskra DD, 9T, 3.2kW .....	BO	DD	12	18029N
<b>90.90</b>						
8055 (5.0L) Diesel	1991-88	Bosch System .....	BO	DD	12	17092N
<b>95.55</b>						
8055 (5.0L) Diesel	1991-88	Bosch System .....	BO	DD	12	17092N
<b>F100</b>						
8065 (5.9L) Diesel	1990-On	Bosch System .....	BO	DD	12	17092N
8065.06A.330, 5.9L	1990	Bosch DD, 9T .....	BO	DD	12	17092N
8065.06A.330, 5.9L		Iskra DD, 9T .....	BO	DD	12	17092N
8065.06A.330, 5.9L		Marelli DD, 9T .....	BO	DD	12	17092N
<b>F110</b>						
8065 (5.9L) Diesel	1993-90	Bosch System .....	BO	DD	12	17092N
8065.05A.325, 5.9L		Bosch DD, 9T .....	BO	DD	12	17092N
8065.05A.325, 5.9L		Iskra DD, 9T .....	BO	DD	12	17092N
8065.05A.325, 5.9L		Marelli DD, 9T .....	BO	DD	12	17092N
<b>F120</b>						
8065 (5.9L) Diesel	1990-On	Bosch System .....	BO	DD	12	17092N
8065.05B.330, 5.9L	1990	Bosch DD, 9T .....	BO	DD	12	17092N
8065.05B.330, 5.9L		Iskra DD, 9T .....	BO	DD	12	17092N
8065.05B.330, 5.9L		Marelli DD, 9T .....	BO	DD	12	17092N
<b>F130</b>						
8065 (5.9L) Diesel	1990-On	Bosch System .....	BO	DD	12	17092N
8065.25A.220, 5.9L	1990	Bosch DD, 9T .....	BO	DD	12	17092N
8065.25A.220, 5.9L		Iskra DD, 9T .....	BO	DD	12	17092N
8065.25A.220, 5.9L		Marelli DD, 9T .....	BO	DD	12	17092N
<b>F140</b>						
8065 (5.9L) Diesel	1993-On	Bosch System .....	BO	DD	12	17092N



# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Fiat-Hesston - Tractor (Cont'd)</b>						
<b>F140 (Cont'd)</b>						
8065.25S.230, 5.9L	1993	Bosch DD, 9T .....	BO	DD	12	17092N
8065.25S.230, 5.9L		Iskra DD, 9T .....	BO	DD	12	17092N
8065.25S.230, 5.9L		Marelli DD, 9T .....	BO	DD	12	17092N
<b>Flaherty - Misc. Equipment</b>						
<b>Various Models</b>						
Cummins Diesel	1988-82	Delco 27MT, 10T .....	MI	OSGR	12	17037N
<b>Flexi-Coil - Misc. Equipment</b>						
<b>Various Models</b>						
8LD665.2 Diesel	Lombardini All	Air Seeders .....	BO	PMGR	12	18365N
<b>Flextrac Nodwell - Misc. Equipment</b>						
<b>391 Various Models</b>						
Ford Eng.	1975-70	Off Highway Track Machine; MT, Ford System .....	FD	DD	12	3131N
<b>FN160</b>						
4-54 Detroit Diesel	All	Off Highway Track Machine, Delco 30MT, 12T .....	DR	DD	12	6380N-PT
<b>FN60</b>						
240 Ford Eng.	1975-70	Off Highway Track Machine .....	FD	DD	12	3124N
<b>RN110</b>						
Ford Gas Eng.	All	Off Highway Track Machine, Ford System .....	FD	DD	12	3131N
<b>Various Models</b>						
Cummins 504 Diesel	1975-70	Off Highway Track Machine .....	DR	DD	12	3339N
DD 3-53, 4-53, 6V-53		Off Highway Track Machine, Delco 30MT, 12T .....	DR	DD	12	6380N-PT
<b>Floyd - Misc. Equipment</b>						
<b>Various Models</b>						
D950 Kubota Diesel	1997-92	Deep Drill Aerofier, Denso DD, 12V/ 9T .....	ND	DD	12	17354N
<b>Ford - Agricultural Tractor</b>						
<b>1156</b>						
Cummins Diesel	1992-88	Delco 42MT, 11T, 12V .....	DR	DD	12	6356N
<b>2000</b>						
158C.I.	1975-65	.3, Iskra/PLGR,12V/10T,4.2kW .....	IK	PLGR	12	33407N
175C.I.		.3, Iskra/PLGR,12V/10T,4.2kW .....	IK	PLGR	12	33407N
175CI		.3, Iskra DD, 12V/10T, 2.8kW .....	LU	DD	12	16608N-M50
175CI		.3, Lucas DD/ M50, 10T, 2.8kW .....	LU	DD	12	16608N-M50
201C.I.		.3, Iskra/PLGR,12V/10T,4.2kW .....	IK	PLGR	12	33407N
201CI		.3, Iskra DD, 12V/10T, 2.8kW .....	LU	DD	12	16608N-M50
201CI		.3, Lucas DD/ M50, 10T, 2.8kW .....	LU	DD	12	16608N-M50
256 CID		.3, Iskra DD, 12V/10T, 2.8kW .....	LU	DD	12	16608N-M50
256 CID		.3, Iskra/PLGR,12V/10T,4.2kW .....	IK	PLGR	12	33407N
256 CID		.3, Lucas DD/ M50, 10T, 2.8kW .....	LU	DD	12	16608N-M50
3-158 Diesel	1974-65	Ford System .....	FD	DD	12	3139N
3-158 Diesel		Iskra DD, 12V/10T, 2.8kW .....	LU	DD	12	16608N-M50
3-158 Diesel		Lucas DD, M127 version .....	LU	DD	12	16608N-M127
3-158 Diesel		Lucas DD/ M50, 10T, 2.8kW .....	LU	DD	12	16608N-M50
401 cid	1975-65	Iskra DD, 12V/10T, 2.8kW .....	LU	DD	12	16608N-M50

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Ford - Agricultural Tractor (Cont'd)</b>						
<b>2000 (Cont'd)</b>						
6-401 Diesel		.3, Iskra/PLGR, 12V/10T, 4.2kW .....	IK	PLGR	12	33407N
6-401 Diesel		.3, Lucas DD/ M50, 10T, 2.8kW .....	LU	DD	12	16608N-M50
<b>2000 LCG</b>						
3-158 Diesel	1964-61	Ford System .....	FD	DD	12	3139N
<b>2030</b>						
3-158 Diesel	1964-61	Ford System .....	FD	DD	12	3139N
<b>2031</b>						
3-158 Diesel	1962-60	Ford System .....	FD	DD	12	3139N
<b>2100</b>						
3 Cyl. Diesel	1974-65	Lucas DD, M127 version .....	LU	DD	12	16608N-M127
3 Cyl. Diesel		Lucas DD, M50 version .....	LU	DD	12	16608N-M50
3 Cyl. Gas		Ford System .....	FD	DD	12	3139N
<b>2110</b>						
3 Cyl. Diesel	1974-65	Lucas DD, M127 version .....	LU	DD	12	16608N-M127
3 Cyl. Diesel		Lucas DD, M50 version .....	LU	DD	12	16608N-M50
3 Cyl. Gas		Ford System .....	FD	DD	12	3139N
<b>2120</b>						
3 Cyl. Diesel	1974-65	Lucas DD, M127 version .....	LU	DD	12	16608N-M127
3 Cyl. Diesel		Lucas DD, M50 version .....	LU	DD	12	16608N-M50
3 Cyl. Gas		Ford System .....	FD	DD	12	3139N
4-139 Shibaura Diesel	2002-87	Mitsubishi OSGR, 11T .....	MI	PLGR	12	18238N
Shibaura 4-138 Diesel	2000-87	Mitsubishi PLGR .....	MI	PLGR	12	18238N
<b>2300</b>						
3 Cyl. Diesel	1974-65	Lucas DD, M127 version .....	LU	DD	12	16608N-M127
3 Cyl. Diesel		Lucas DD, M50 version .....	LU	DD	12	16608N-M50
3 Cyl. Gas		Ford System .....	FD	DD	12	3139N
<b>2310</b>						
3 Cyl. Diesel	1974-65	Lucas DD, M127 version .....	LU	DD	12	16608N-M127
3 Cyl. Diesel		Lucas DD, M50 version .....	LU	DD	12	16608N-M50
3 Cyl. Gas		Ford System .....	FD	DD	12	3139N
3-158 Diesel	1983-82	Ford System .....	FD	DD	12	3139N
3-158 Diesel		Lucas DD, M127 version .....	LU	DD	12	16608N-M127
3-158 Diesel		Lucas DD, M50 version .....	LU	DD	12	16608N-M50
<b>2610</b>						
3.1L Engine	1983	Iskra DD, 12V/10T, 2.8kW .....	LU	DD	12	16608N-M50
3.1L Engine		Iskra/PLGR, 12V/10T, 4.2kW .....	IK	PLGR	12	33407N
3.1L Engine		Lucas DD/ M50, 10T, 2.8kW .....	LU	DD	12	16608N-M50
3-175 Diesel	1983-81	Lucas DD, M127 version .....	LU	DD	12	16608N-M127
3-175 Diesel		Lucas DD, M50 version .....	LU	DD	12	16608N-M50
<b>276</b>						
4-239 Diesel	1992-86	Denso OSGR, 13T, 2.5kW .....	ND	OSGR	12	16990N
<b>2810</b>						
3-158 Diesel	1990-84	Lucas DD, M127 version .....	LU	DD	12	16608N-M127
3-158 Diesel		Lucas DD, M50 version .....	LU	DD	12	16608N-M50
<b>2910</b>						
3-175 Diesel	1991	Lucas DD, M127 version .....	LU	DD	12	16608N-M127
3-175 Diesel		Lucas DD, M50 version .....	LU	DD	12	16608N-M50
3-175 Diesel	1990-83	Lucas DD, M127 version .....	LU	DD	12	16608N-M127
3-175 Diesel		Lucas DD, M50 version .....	LU	DD	12	16608N-M50



# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Ford - Agricultural Tractor (Cont'd)</b>						
<b>2910 (Cont'd)</b>						
All	1989-83	.391, Iskra DD, 12V/10T, 2.8kW .....	LU	DD	12	16608N-M50
All		.391, Iskra/PLGR, 12V/10T, 4.2kW .....	IK	PLGR	12	33407N
All		.391, Lucas DD/ M50, 10T, 2.8kW .....	LU	DD	12	16608N-M50
<b>2N</b>						
28HP - 4 Cyl.	1947-42	12V replacement unit .....	FD	DD	12	3109N-12V
28HP - 4 Cyl.		Ford System .....	FD	DD	6	3109N
<b>3000</b>						
3-158 Diesel	1975-65	Optional, Lucas DD, M127 version .....	LU	DD	12	16608N-M127
3-158 Diesel		Optional, Lucas DD, M50 version .....	LU	DD	12	16608N-M50
3-175 Diesel	1968-65	Optional, Lucas DD, M127 version .....	LU	DD	12	16608N-M127
3-175 Diesel		Optional, Lucas DD, M50 version .....	LU	DD	12	16608N-M50
<b>3100</b>						
3 Cyl. Diesel	1974-65	Lucas DD, M127 version .....	LU	DD	12	16608N-M127
3 Cyl. Diesel		Lucas DD, M50 version .....	LU	DD	12	16608N-M50
3 Cyl. Gas		Ford System .....	FD	DD	12	3139N
<b>3110</b>						
3 Cyl. Diesel	1974-65	Lucas DD, M127 version .....	LU	DD	12	16608N-M127
3 Cyl. Diesel		Lucas DD, M50 version .....	LU	DD	12	16608N-M50
3 Cyl. Gas		Ford System .....	FD	DD	12	3139N
<b>3120</b>						
3 Cyl. Diesel	1974-65	Lucas DD, M127 version .....	LU	DD	12	16608N-M127
3 Cyl. Diesel		Lucas DD, M50 version .....	LU	DD	12	16608N-M50
3 Cyl. Gas		Ford System .....	FD	DD	12	3139N
<b>3190</b>						
3 Cyl. Diesel	1974-65	Lucas DD, M127 version .....	LU	DD	12	16608N-M127
3 Cyl. Diesel		Lucas DD, M50 version .....	LU	DD	12	16608N-M50
3 Cyl. Gas		Ford System .....	FD	DD	12	3139N
<b>3230</b>						
3-192 Diesel	1994	Lucas DD, M127 version .....	LU	DD	12	16608N-M127
3-192 Diesel		Lucas DD, M50 version .....	LU	DD	12	16608N-M50
3-192 Diesel	1993-90	Lucas DD, M127 version .....	LU	DD	12	16608N-M127
3-192 Diesel		Lucas DD, M50 version .....	LU	DD	12	16608N-M50
<b>3300</b>						
3 Cyl. Diesel	1974-65	Lucas DD, M127 version .....	LU	DD	12	16608N-M127
3 Cyl. Diesel		Lucas DD, M50 version .....	LU	DD	12	16608N-M50
<b>3310</b>						
3 Cyl. Diesel	1974-65	Lucas DD, M127 version .....	LU	DD	12	16608N-M127
3 Cyl. Diesel		Lucas DD, M50 version .....	LU	DD	12	16608N-M50
<b>3330</b>						
3 Cyl. Diesel	1974-65	Lucas DD, M127 version .....	LU	DD	12	16608N-M127
3 Cyl. Diesel		Lucas DD, M50 version .....	LU	DD	12	16608N-M50
<b>3400</b>						
3 Cyl. Diesel	1975-65	Lucas DD, M127 version .....	LU	DD	12	16608N-M127
3 Cyl. Diesel		Lucas DD, M50 version .....	LU	DD	12	16608N-M50
<b>3430</b>						
3.1L Engine	1995-90	Iskra DD, 12V/10T, 2.8kW .....	LU	DD	12	16608N-M50
3.1L Engine		Iskra/PLGR, 12V/10T, 4.2kW .....	IK	PLGR	12	33407N
3.1L Engine		Lucas DD/ M50, 10T, 2.8kW .....	LU	DD	12	16608N-M50
3-192 Diesel	1998-90	Lucas DD, M127 version .....	LU	DD	12	16608N-M127

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Ford - Agricultural Tractor (Cont'd)</b>						
<b>3430 (Cont'd)</b>						
3-192 Diesel		Lucas DD, M50 version .....	LU	DD	12	16608N-M50
<b>3500</b>						
3 Cyl. Diesel	1981-75	Lucas DD, M127 version .....	LU	DD	12	16608N-M127
3 Cyl. Diesel		Lucas DD, M50 version .....	LU	DD	12	16608N-M50
<b>3550</b>						
3 Cyl. Diesel	1974-65	Lucas DD, M127 version .....	LU	DD	12	16608N-M127
3 Cyl. Diesel		Lucas DD, M50 version .....	LU	DD	12	16608N-M50
3 Cyl. Gas		Ford System .....	FD	DD	12	3139N
<b>3600</b>						
3-175 Diesel	1981-75	Lucas DD, M127 version .....	LU	DD	12	16608N-M127
3-175 Diesel		Lucas DD, M50 version .....	LU	DD	12	16608N-M50
<b>3610</b>						
3-192 Diesel	1983-81	Lucas DD, M127 version .....	LU	DD	12	16608N-M127
3-192 Diesel		Lucas DD, M50 version .....	LU	DD	12	16608N-M50
<b>3900</b>						
3-192 Diesel	1981-75	Lucas DD, M127 version .....	LU	DD	12	16608N-M127
3-192 Diesel		Lucas DD, M50 version .....	LU	DD	12	16608N-M50
<b>3910</b>						
3-192 Diesel	1990-83	Lucas DD, M127 version .....	LU	DD	12	16608N-M127
3-192 Diesel		Lucas DD, M50 version .....	LU	DD	12	16608N-M50
<b>3930</b>						
3-201 Diesel	1999-93	Bosch DD, 12V/ 10T, 3.1kW .....	BO	DD	12	18024N
3-201 Diesel	1992-90	Lucas DD, 10T, M50 version .....	LU	DD	12	16608N-M50
3-201 Diesel		Lucas DD, M127 version .....	LU	DD	12	16608N-M127
3-201 Diesel	1992	4/92-On, Bosch DD, 12V/ 10T, 3.1kW .....	BO	DD	12	18024N
<b>4000</b>						
158C.I.	1975-65	.5, Iskra/PLGR,12V/10T,4.2kW .....	IK	PLGR	12	33407N
158CI		.5, Iskra DD, 12V/10T, 2.8kW .....	LU	DD	12	16608N-M50
158CI		.5, Lucas DD/ M50, 10T, 2.8kW .....	LU	DD	12	16608N-M50
175C.I.		.5, Iskra/PLGR,12V/10T,4.2kW .....	IK	PLGR	12	33407N
175CI		.5, Iskra DD, 12V/10T, 2.8kW .....	LU	DD	12	16608N-M50
175CI		.5, Lucas DD/ M50, 10T, 2.8kW .....	LU	DD	12	16608N-M50
201C.I.		.5, Iskra/PLGR,12V/10T,4.2kW .....	IK	PLGR	12	33407N
201CI		.5, Iskra DD, 12V/10T, 2.8kW .....	LU	DD	12	16608N-M50
201CI		.5, Lucas DD/ M50, 10T, 2.8kW .....	LU	DD	12	16608N-M50
256 CID		.5, Iskra DD, 12V/10T, 2.8kW .....	LU	DD	12	16608N-M50
256 CID		.5, Iskra/PLGR,12V/10T,4.2kW .....	IK	PLGR	12	33407N
256 CID		.5, Lucas DD/ M50, 10T, 2.8kW .....	LU	DD	12	16608N-M50
3-192 Diesel	1974-65	Lucas DD, M127 version .....	LU	DD	12	16608N-M127
3-192 Diesel		Lucas DD, M50 version .....	LU	DD	12	16608N-M50
3-201 Diesel		Lucas DD, M127 version .....	LU	DD	12	16608N-M127
3-201 Diesel		Lucas DD, M50 version .....	LU	DD	12	16608N-M50
401 cid	1975-65	Iskra DD, 12V/10T, 2.8kW .....	LU	DD	12	16608N-M50
401 cid 6.5L	1975	Iskra/PLGR,12V/10T,4.2kW .....	IK	PLGR	12	33407N
6-401 Diesel	1975-65	.5, Lucas DD/ M50, 10T, 2.8kW .....	LU	DD	12	16608N-M50
6-401 Diesel	1974-65	.5, Iskra/PLGR,12V/10T,4.2kW .....	IK	PLGR	12	33407N
<b>4100</b>						
201C.I.	1979	.46, Iskra/PLGR,12V/10T,4.2kW .....	IK	PLGR	12	33407N
201CI		.46, Iskra DD, 12V/10T, 2.8kW .....	LU	DD	12	16608N-M50
201CI		.46, Lucas DD/ M50, 10T, 2.8kW .....	LU	DD	12	16608N-M50
256 CID		.46, Iskra DD, 12V/10T, 2.8kW .....	LU	DD	12	16608N-M50

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Ford - Agricultural Tractor (Cont'd)</b>						
<b>4100 (Cont'd)</b>						
256 CID		.46, Iskra/PLGR, 12V/10T, 4.2kW .....	IK	PLGR	12	33407N
256 CID		.46, Lucas DD/ M50, 10T, 2.8kW .....	LU	DD	12	16608N-M50
3-183 Diesel	1981-65	Lucas DD, M127 version .....	LU	DD	12	16608N-M127
3-183 Diesel		Lucas DD, M50 version .....	LU	DD	12	16608N-M50
401 cid	1979	Iskra DD, 12V/10T, 2.8kW .....	LU	DD	12	16608N-M50
6-401 Diesel		.46, Iskra/PLGR, 12V/10T, 4.2kW .....	IK	PLGR	12	33407N
6-401 Diesel		.46, Lucas DD/ M50, 10T, 2.8kW .....	LU	DD	12	16608N-M50
<b>4110</b>						
3.3L Engine	1985-81	Iskra DD, 12V/10T, 2.8kW .....	LU	DD	12	16608N-M50
3.3L Engine		Iskra/PLGR, 12V/10T, 4.2kW .....	IK	PLGR	12	33407N
3.3L Engine		Lucas DD/ M50, 10T, 2.8kW .....	LU	DD	12	16608N-M50
3-201 Diesel	1990-65	Lucas DD, M127 version .....	LU	DD	12	16608N-M127
3-201 Diesel		Lucas DD, M50 version .....	LU	DD	12	16608N-M50
<b>4130</b>						
3.3L Engine	1995-90	H, Iskra DD, 12V/10T, 2.8kW .....	LU	DD	12	16608N-M50
3.3L Engine		H, Iskra/PLGR, 12V/10T, 4.2kW .....	IK	PLGR	12	33407N
3.3L Engine		H, Lucas DD/ M50, 10T, 2.8kW .....	LU	DD	12	16608N-M50
3.3L Engine		Iskra DD, 12V/10T, 2.8kW .....	LU	DD	12	16608N-M50
3.3L Engine		Iskra/PLGR, 12V/10T, 4.2kW .....	IK	PLGR	12	33407N
3.3L Engine		Lucas DD/ M50, 10T, 2.8kW .....	LU	DD	12	16608N-M50
<b>4140</b>						
3-201 Diesel	1974-65	Lucas DD, M127 version .....	LU	DD	12	16608N-M127
3-201 Diesel		Lucas DD, M50 version .....	LU	DD	12	16608N-M50
<b>4200</b>						
3-201 Diesel	1974-65	Lucas DD, M127 version .....	LU	DD	12	16608N-M127
3-201 Diesel		Lucas DD, M50 version .....	LU	DD	12	16608N-M50
<b>4330</b>						
3 Cyl. Diesel	1974-65	Lucas DD, M127 version .....	LU	DD	12	16608N-M127
3 Cyl. Diesel		Lucas DD, M50 version .....	LU	DD	12	16608N-M50
<b>4340</b>						
3 Cyl. Diesel	1974-65	Lucas DD, M127 version .....	LU	DD	12	16608N-M127
3 Cyl. Diesel		Lucas DD, M50 version .....	LU	DD	12	16608N-M50
<b>4400</b>						
3 Cyl. Diesel	1974-65	Lucas DD, M127 version .....	LU	DD	12	16608N-M127
3 Cyl. Diesel		Lucas DD, M50 version .....	LU	DD	12	16608N-M50
<b>4410</b>						
3 Cyl. Diesel	1974-69	Lucas DD, M127 version .....	LU	DD	12	16608N-M127
3 Cyl. Diesel		Lucas DD, M50 version .....	LU	DD	12	16608N-M50
<b>4500</b>						
3 Cyl. Diesel	1974-65	Lucas DD, M127 version .....	LU	DD	12	16608N-M127
3 Cyl. Diesel		Lucas DD, M50 version .....	LU	DD	12	16608N-M50
<b>4600</b>						
3-201 Diesel	1981-75	Lucas DD, M127 version .....	LU	DD	12	16608N-M127
3-201 Diesel		Lucas DD, M50 version .....	LU	DD	12	16608N-M50
<b>4610</b>						
3.3L Engine	1995-81	Iskra DD, 12V/10T, 2.8kW .....	LU	DD	12	16608N-M50
3.3L Engine		Iskra/PLGR, 12V/10T, 4.2kW .....	IK	PLGR	12	33407N
3.3L Engine		Lucas DD/ M50, 10T, 2.8kW .....	LU	DD	12	16608N-M50
3-201 Diesel	1990-81	Lucas DD, M127 version .....	LU	DD	12	16608N-M127
3-201 Diesel		Lucas DD, M50 version .....	LU	DD	12	16608N-M50

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Ford - Agricultural Tractor (Cont'd)</b>						
<b>4630</b>						
3.3L Engine	1995-90	Iskra DD, 12V/10T, 2.8kW .....	LU	DD	12	16608N-M50
3.3L Engine		Iskra/PLGR, 12V/10T, 4.2kW .....	IK	PLGR	12	33407N
3.3L Engine		Lucas DD/ M50, 10T, 2.8kW .....	LU	DD	12	16608N-M50
3-201 Diesel	1999-93	Bosch DD, 12V/ 10T, 3.1kW .....	BO	DD	12	18024N
3-201 Diesel	1992-90	Lucas DD, 10T, M50 version .....	LU	DD	12	16608N-M50
3-201 Diesel		Lucas DD, M127 version .....	LU	DD	12	16608N-M127
3-201 Diesel	1992	4/92-On, Bosch DD, 12V/ 10T, 3.1kW .....	BO	DD	12	18024N
<b>4830</b>						
3-201 Diesel	1994-92	Bosch DD, 12V/ 10T, 3.1kW .....	BO	DD	12	18024N
3-201 Diesel	1992-90	Lucas DD, 10T, M50 version .....	LU	DD	12	16608N-M50
3-201 Diesel	1991-90	Lucas DD, M127 version .....	LU	DD	12	16608N-M127
<b>4835</b>						
4-220 Ford Diesel	1998-95	Bosch PLGR, 12V/ 9T, 3.0kW .....	BO	PLGR	12	18374N
4-220 Ford Diesel		Marelli System .....	BO	DD	12	18029N
<b>5000</b>						
4-233 Diesel	1975-65	Lucas DD, M127 version .....	LU	DD	12	16608N-M127
4-233 Diesel		Lucas DD, M50 version .....	LU	DD	12	16608N-M50
4-256 Diesel		Lucas DD, M127 version .....	LU	DD	12	16608N-M127
4-256 Diesel		Lucas DD, M50 version .....	LU	DD	12	16608N-M50
Gas Engines		Ford System .....	FD	DD	12	3139N
<b>501 Series</b>						
134ci - 4 Cyl. Gas	1962-57	Ford DD, 6V, w/Drive .....	FD	DD	6	3110N-WD
134ci - 4 Cyl. Gas		Ford DD, 6V, w/o Drive .....	FD	DD	6	3110N
<b>5010S</b>						
4 Cyl. 3.6L Diesel	2000-96	Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
4 Cyl. 3.6L Diesel		Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
<b>5030</b>						
4-256 Diesel	1998-92	Bosch DD, 12V/ 10T, 3.1kW .....	BO	DD	12	18024N
4-256 Diesel	1997-93	Bosch DD, 12V/ 10T, 3.1kW .....	BO	DD	12	18024N
4-256 Diesel	1992	Lucas DD, 10T, M50 version .....	LU	DD	12	16608N-M50
4-256 Diesel		Lucas DD, M127 version .....	LU	DD	12	16608N-M127
<b>5100</b>						
Diesel Engines	1974-65	Lucas DD, M127 version .....	LU	DD	12	16608N-M127
Diesel Engines		Lucas DD, M50 version .....	LU	DD	12	16608N-M50
Gas Engines		Ford System .....	FD	DD	12	3139N
<b>5110</b>						
All	1991-84	Lucas DD, 10T, M50 version .....	LU	DD	12	16608N-M50
Diesel Engines		Lucas DD, M127 version .....	LU	DD	12	16608N-M127
<b>5200</b>						
Diesel Engines	1974-67	Lucas DD, M127 version .....	LU	DD	12	16608N-M127
Diesel Engines		Lucas DD, M50 version .....	LU	DD	12	16608N-M50
<b>5340</b>						
Diesel Engines	1974-68	Lucas DD, M127 version .....	LU	DD	12	16608N-M127
Diesel Engines		Lucas DD, M50 version .....	LU	DD	12	16608N-M50
Gas Engines		Ford System .....	FD	DD	12	3139N
<b>5600</b>						
201C.I.	1979	.66, Iskra/PLGR, 12V/10T, 4.2kW .....	IK	PLGR	12	33407N
201CI		.66, Iskra DD, 12V/10T, 2.8kW .....	LU	DD	12	16608N-M50
201CI		.66, Lucas DD/ M50, 10T, 2.8kW .....	LU	DD	12	16608N-M50
256 CID		.66, Iskra DD, 12V/10T, 2.8kW .....	LU	DD	12	16608N-M50

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Ford - Agricultural Tractor (Cont'd)</b>						
<b>5600 (Cont'd)</b>						
256 CID		.66, Iskra/PLGR, 12V/10T, 4.2kW .....	IK	PLGR	12	33407N
256 CID		.66, Lucas DD/ M50, 10T, 2.8kW .....	LU	DD	12	16608N-M50
401 cid		Iskra DD, 12V/10T, 2.8kW .....	LU	DD	12	16608N-M50
4-256 Diesel	1981-75	Lucas DD, M127 version .....	LU	DD	12	16608N-M127
4-256 Diesel		Lucas DD, M50 version .....	LU	DD	12	16608N-M50
6-401 Diesel	1979	.66, Iskra/PLGR, 12V/10T, 4.2kW .....	IK	PLGR	12	33407N
6-401 Diesel		.66, Lucas DD/ M50, 10T, 2.8kW .....	LU	DD	12	16608N-M50
<b>5610</b>						
4.2L Engine	1991-79	Iskra DD, 12V/10T, 2.8kW .....	LU	DD	12	16608N-M50
4.2L Engine		Iskra/PLGR, 12V/10T, 4.2kW .....	IK	PLGR	12	33407N
4.2L Engine		Lucas DD/ M50, 10T, 2.8kW .....	LU	DD	12	16608N-M50
4-256 Diesel	1992-81	Lucas DD, M127 version .....	LU	DD	12	16608N-M127
4-256 Diesel		Lucas DD, M50 version .....	LU	DD	12	16608N-M50
<b>5610S</b>						
4-304, 5.0L New Holland Diesel	2000-94	Bosch DD, 12V/ 10T, 3.1kW, Std. ....	BO	DD	12	18024N
4-304, 5.0L New Holland Diesel	1993	Bosch DD, 12V/ 10T, 3.1kW, Std. ....	BO	DD	12	18024N
<b>5640</b>						
4-268 Diesel	1998-92	Bosch DD, 12V/ 10T, 3.1kW, Std. ....	BO	DD	12	18024N
4-268 Diesel	1997-92	Bosch DD, 10T, 3.6kW (Opt) .....	BO	DD	12	18034N
4-268 Diesel		Iskra DD, 10T, 3.6kW .....	BO	DD	12	18034N
<b>5640SL</b>						
4-268 Diesel	1997-94	Bosch DD, 10T, 3.6kW (Opt) .....	BO	DD	12	18034N
4-268 Diesel		Bosch DD, 12V/ 10T, 3.1kW, Std. ....	BO	DD	12	18024N
4-268 Diesel		Iskra DD, 10T, 3.6kW .....	BO	DD	12	18034N
<b>5640SLE</b>						
4-268 Diesel	1997-94	Bosch DD, 10T, 3.6kW (Opt) .....	BO	DD	12	18034N
4-268 Diesel		Bosch DD, 12V/ 10T, 3.1kW, Std. ....	BO	DD	12	18024N
4-268 Diesel		Iskra DD, 10T, 3.6kW .....	BO	DD	12	18034N
<b>5900</b>						
4-256 Diesel	1993-85	Lucas DD, M127 version .....	LU	DD	12	16608N-M127
4-256 Diesel		Lucas DD, M50 version .....	LU	DD	12	16608N-M50
<b>6000 / Commander</b>						
6-223 Engine	1967-61	Ford System .....	FD	DD	12	3123N
6-242 Engine		Ford System .....	FD	DD	12	3123N
<b>601 Series</b>						
134ci - 4 Cyl. Gas	1962-57	Ford DD, 6V, w/Drive .....	FD	DD	6	3110N-WD
134ci - 4 Cyl. Gas		Ford DD, 6V, w/o Drive .....	FD	DD	6	3110N
<b>640</b>						
134ci - 4cyl	1957-54	Ford DD, 6V, w/Drive .....	FD	DD	6	3110N-WD
134ci - 4cyl		Ford DD, 6V, w/o Drive .....	FD	DD	6	3110N
<b>641</b>						
134ci - 4cyl	1962-57	Ford DD, 6V, w/Drive .....	FD	DD	6	3110N-WD
134ci - 4cyl		Ford DD, 6V, w/o Drive .....	FD	DD	6	3110N
<b>651</b>						
134ci - 4cyl	1962-57	Ford DD, 6V, w/Drive .....	FD	DD	6	3110N-WD
134ci - 4cyl		Ford DD, 6V, w/o Drive .....	FD	DD	6	3110N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Ford - Agricultural Tractor (Cont'd)</b>						
<b>660</b>						
134ci - 4cyl	1957-54	Ford DD, 6V, w/Drive .....	FD	DD	6	3110N-WD
134ci - 4cyl		Ford DD, 6V, w/o Drive .....	FD	DD	6	3110N
<b>6600</b>						
4-256 Diesel	1981-75	Lucas DD, M127 version .....	LU	DD	12	16608N-M127
4-256 Diesel		Lucas DD, M50 version .....	LU	DD	12	16608N-M50
<b>6610</b>						
4.3L Engine	1988-79	Iskra DD, 12V/10T, 2.8kW .....	LU	DD	12	16608N-M50
4.3L Engine		Iskra/PLGR, 12V/10T, 4.2kW .....	IK	PLGR	12	33407N
4.3L Engine	1992-82	Lucas DD/ M50, 10T, 2.8kW .....	LU	DD	12	16608N-M50
4-268 Diesel		Lucas DD, M127 version .....	LU	DD	12	16608N-M127
4-268 Diesel		Lucas DD, M50 version .....	LU	DD	12	16608N-M50
<b>6640</b>						
4-304 Diesel	1998-92	Bosch DD, 12V/ 10T, 3.1kW, Std. ....	BO	DD	12	18024N
4-304 Diesel	1997-92	Bosch DD, 10T, 3.6kW (Opt) .....	BO	DD	12	18034N
4-304 Diesel		Iskra DD, 10T, 3.6kW .....	BO	DD	12	18034N
<b>6640SL</b>						
4-304 Diesel	1997-94	Bosch DD, 10T, 3.6kW (Opt) .....	BO	DD	12	18034N
4-304 Diesel		Bosch DD, 12V/ 10T, 3.1kW, Std. ....	BO	DD	12	18024N
4-304 Diesel		Iskra DD, 10T, 3.6kW .....	BO	DD	12	18034N
<b>6640SLE</b>						
4-304 Diesel	1997-94	Bosch DD, 10T, 3.6kW (Opt) .....	BO	DD	12	18034N
4-304 Diesel		Bosch DD, 12V/ 10T, 3.1kW, Std. ....	BO	DD	12	18024N
4-304 Diesel		Iskra DD, 10T, 3.6kW .....	BO	DD	12	18034N
<b>6700</b>						
4-256 Diesel	1981-75	Lucas DD, M127 version .....	LU	DD	12	16608N-M127
4-256 Diesel		Lucas DD, M50 version .....	LU	DD	12	16608N-M50
<b>6710</b>						
4-256 Diesel	1988-79	Iskra DD, 12V/10T, 2.8kW .....	LU	DD	12	16608N-M50
4-256 Diesel		Iskra/PLGR, 12V/10T, 4.2kW .....	IK	PLGR	12	33407N
4-256 Diesel	1985-82	Lucas DD/ M50, 10T, 2.8kW .....	LU	DD	12	16608N-M50
4-256 Diesel		Lucas DD, M127 version .....	LU	DD	12	16608N-M127
4-256 Diesel		Lucas DD, M50 version .....	LU	DD	12	16608N-M50
<b>681</b>						
134ci - 4cyl	1962-57	Ford DD, 6V, w/Drive .....	FD	DD	6	3110N-WD
134ci - 4cyl		Ford DD, 6V, w/o Drive .....	FD	DD	6	3110N
<b>7000</b>						
158C.I.	1972-65	.8, Iskra/PLGR, 12V/10T, 4.2kW .....	IK	PLGR	12	33407N
158CI		.8, Iskra DD, 12V/10T, 2.8kW .....	LU	DD	12	16608N-M50
158CI		.8, Lucas DD/ M50, 10T, 2.8kW .....	LU	DD	12	16608N-M50
175C.I.		.8, Iskra/PLGR, 12V/10T, 4.2kW .....	IK	PLGR	12	33407N
175CI		.8, Iskra DD, 12V/10T, 2.8kW .....	LU	DD	12	16608N-M50
175CI		.8, Lucas DD/ M50, 10T, 2.8kW .....	LU	DD	12	16608N-M50
201C.I.		.8, Iskra/PLGR, 12V/10T, 4.2kW .....	IK	PLGR	12	33407N
201CI		.8, Iskra DD, 12V/10T, 2.8kW .....	LU	DD	12	16608N-M50
201CI		.8, Lucas DD/ M50, 10T, 2.8kW .....	LU	DD	12	16608N-M50
256 CID		.8, Iskra DD, 12V/10T, 2.8kW .....	LU	DD	12	16608N-M50
256 CID		.8, Iskra/PLGR, 12V/10T, 4.2kW .....	IK	PLGR	12	33407N
256 CID		.8, Lucas DD/ M50, 10T, 2.8kW .....	LU	DD	12	16608N-M50
401 cid	1975-71	Iskra DD, 12V/10T, 2.8kW .....	LU	DD	12	16608N-M50
4-256 Diesel		Lucas DD, M127 version .....	LU	DD	12	16608N-M127
4-256 Diesel		Lucas DD, M50 version .....	LU	DD	12	16608N-M50



# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Ford - Agricultural Tractor (Cont'd)</b>						
<b>7000 (Cont'd)</b>						
6-401 Diesel	1972-65	.8, Iskra/PLGR, 12V/10T, 4.2kW .....	IK	PLGR	12	33407N
6-401 Diesel		.8, Lucas DD/ M50, 10T, 2.8kW .....	LU	DD	12	16608N-M50
<b>701 Series</b>						
134ci - 4cyl	1968-62	Ford DD, 6V, w/Drive .....	FD	DD	6	3110N-WD
134ci - 4cyl		Ford DD, 6V, w/o Drive .....	FD	DD	6	3110N
<b>7010S</b>						
4-304, 5.0L New Holland Diesel	2000-95	Bosch DD, 12V/ 10T, 3.1kW, Std. ....	BO	DD	12	18024N
4-304, 5.0L New Holland Diesel	1994	Bosch DD, 12V/ 10T, 3.1kW, Std. ....	BO	DD	12	18024N
<b>7100</b>						
4-256 Diesel	1975-73	Lucas DD, M127 version .....	LU	DD	12	16608N-M127
4-256 Diesel		Lucas DD, M50 version .....	LU	DD	12	16608N-M50
4-256 Diesel	1972-71	Lucas DD, M127 version .....	LU	DD	12	16608N-M127
4-256 Diesel		Lucas DD, M50 version .....	LU	DD	12	16608N-M50
<b>7200</b>						
4-256 Diesel	1975-73	Lucas DD, M127 version .....	LU	DD	12	16608N-M127
4-256 Diesel		Lucas DD, M50 version .....	LU	DD	12	16608N-M50
<b>740</b>						
134ci - 4cyl	1957-54	Ford DD, 6V, w/Drive .....	FD	DD	6	3110N-WD
134ci - 4cyl		Ford DD, 6V, w/o Drive .....	FD	DD	6	3110N
<b>7400</b>						
4-256 Diesel	1976-75	Lucas DD, M127 version .....	LU	DD	12	16608N-M127
4-256 Diesel		Lucas DD, M50 version .....	LU	DD	12	16608N-M50
<b>7600</b>						
4-256 Diesel	1981-75	Lucas DD, M127 version .....	LU	DD	12	16608N-M127
4-256 Diesel		Lucas DD, M50 version .....	LU	DD	12	16608N-M50
<b>7610</b>						
4-268 Diesel	1993-82	Iskra DD, 12V/10T, 2.8kW .....	LU	DD	12	16608N-M50
4-268 Diesel		Lucas DD, 10T, M50 version .....	LU	DD	12	16608N-M50
4-268 Diesel		Lucas DD, M127 version .....	LU	DD	12	16608N-M127
4-268 Diesel		Lucas/DD, M127, OE# 27528,A .....	LU	DD	12	16608N-M127
4-268 Diesel		Lucas/DD, M50 .....	LU	DD	12	16608N-M50
4-268 Diesel		Lucas/DD, M50, OE# 26211A/L .....	LU	DD	12	16608N-M50
4-268 Diesel		Lucas/DD, M50, OE# 26211M/T .....	LU	DD	12	16608N-M50
4-268 Diesel		Lucas/DD, M50, OE# 26291 A/D .....	LU	DD	12	16608N-M50
4-268 Diesel		Lucas/DD, M50, OE# 26291U .....	LU	DD	12	16608N-M50
4-268 Diesel		Lucas/DD, M50, OE# 26338,339,395 .....	LU	DD	12	16608N-M50
4-268 Diesel		Lucas/DD, M50, OE# 26379,A,F,H .....	LU	DD	12	16608N-M50
4-268 Diesel		Lucas/DD, M50, OE# 26395D,E .....	LU	DD	12	16608N-M50
4-268 Diesel		Lucas/DD, M50, OE# 26925098 .....	LU	DD	12	16608N-M50
4-268 Diesel		Lucas/DD, M50, OE# 27569, A/B .....	LU	DD	12	16608N-M50
<b>7700</b>						
4-256 Diesel	1981-75	Lucas DD, M127 version .....	LU	DD	12	16608N-M127
4-256 Diesel		Lucas DD, M50 version .....	LU	DD	12	16608N-M50
<b>7710</b>						
4-268 Diesel	1991-82	Lucas DD, M127 version .....	LU	DD	12	16608N-M127
4-268 Diesel		Lucas DD, M50 version .....	LU	DD	12	16608N-M50
<b>7740</b>						
4-304 Diesel	1998-92	Bosch DD, 12V/ 10T, 3.1kW, Std. ....	BO	DD	12	18024N



# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Ford - Agricultural Tractor (Cont'd)</b>						
<b>7740 (Cont'd)</b>						
4-304 Diesel	1998	Bosch DD, 10T, 3.6kW (Opt) .....	BO	DD	12	18034N
4-304 Diesel		Iskra DD, 10T, 3.6kW .....	BO	DD	12	18034N
4-304 Diesel	1997-92	Bosch DD, 10T, 3.6kW (Opt) .....	BO	DD	12	18034N
4-304 Diesel		Iskra DD, 10T, 3.6kW .....	BO	DD	12	18034N
<b>7740SL</b>						
4-304 Diesel	1997-94	Bosch DD, 10T, 3.6kW (Opt) .....	BO	DD	12	18034N
4-304 Diesel		Bosch DD, 12V/ 10T, 3.1kW, Std. ....	BO	DD	12	18024N
4-304 Diesel		Iskra DD, 10T, 3.6kW .....	BO	DD	12	18034N
<b>7740SLE</b>						
4-304 Diesel	1997-94	Bosch DD, 10T, 3.6kW (Opt) .....	BO	DD	12	18034N
4-304 Diesel		Bosch DD, 12V/ 10T, 3.1kW, Std. ....	BO	DD	12	18024N
4-304 Diesel		Iskra DD, 10T, 3.6kW .....	BO	DD	12	18034N
<b>7810</b>						
6-401 Diesel	1991-88	Iskra DD, 12V/10T, 2.8kW .....	LU	DD	12	16608N-M50
6-401 Diesel		Iskra/PLGR,12V/10T,4.2kW .....	IK	PLGR	12	33407N
6-401 Diesel		Lucas DD/ M50, 10T, 2.8kW .....	LU	DD	12	16608N-M50
6-401 Diesel	1991-78	Lucas DD, M127 version .....	LU	DD	12	16608N-M127
6-401 Diesel		Lucas DD, M50 version .....	LU	DD	12	16608N-M50
<b>7840</b>						
6-401 Diesel	1997-92	Bosch DD, 10T, 3.6kW (Opt) .....	BO	DD	12	18034N
6-401 Diesel		Bosch DD, 12V/ 10T, 3.1kW, Std. ....	BO	DD	12	18024N
6-401 Diesel		Iskra DD, 10T, 3.6kW .....	BO	DD	12	18034N
<b>7840SL</b>						
6-401 Diesel	1997-94	Bosch DD, 10T, 3.6kW (Opt) .....	BO	DD	12	18034N
6-401 Diesel		Bosch DD, 12V/ 10T, 3.1kW, Std. ....	BO	DD	12	18024N
6-401 Diesel		Iskra DD, 10T, 3.6kW .....	BO	DD	12	18034N
<b>7840SLE</b>						
6-401 Diesel	1997-94	Bosch DD, 10T, 3.6kW (Opt) .....	BO	DD	12	18034N
6-401 Diesel		Iskra DD, 10T, 3.6kW .....	BO	DD	12	18034N
6-401 Diesel	1997-91	Bosch DD, 12V/ 10T, 3.1kW, Std. ....	BO	DD	12	18024N
6-401 Diesel	1993-91	Bosch DD, 10T, 3.6kW (Opt) .....	BO	DD	12	18034N
6-401 Diesel		Iskra DD, 10T, 3.6kW .....	BO	DD	12	18034N
<b>7910</b>						
6-401 Diesel	1987-82	Iskra DD, 12V/10T, 2.8kW .....	LU	DD	12	16608N-M50
6-401 Diesel		Iskra/PLGR,12V/10T,4.2kW .....	IK	PLGR	12	33407N
6-401 Diesel		Lucas DD/ M50, 10T, 2.8kW .....	LU	DD	12	16608N-M50
<b>8000</b>						
6-401 Diesel	1987-68	Lucas DD, M127 version .....	LU	DD	12	16608N-M127
6-401 Diesel		Lucas DD, M50 version .....	LU	DD	12	16608N-M50
<b>801 Series</b>						
172ci - 4 Cyl. Gas	1968-62	Ford DD, 6V, w/Drive .....	FD	DD	6	3110N-WD
172ci - 4 Cyl. Gas		Ford DD, 6V, w/o Drive .....	FD	DD	6	3110N
<b>8160</b>						
6-456 Diesel	1999	Bosch DD, 10T, 3.6kW .....	BO	DD	12	18034N
6-456 Diesel		Iskra DD, 10T, 3.6kW .....	BO	DD	12	18034N
6-456 Diesel	1998-96	Bosch DD, 10T, 3.6kW .....	BO	DD	12	18034N
6-456 Diesel		Iskra DD, 10T, 3.6kW .....	BO	DD	12	18034N
<b>8210</b>						
6-401 Diesel	1991-82	Iskra DD, 12V/10T, 2.8kW .....	LU	DD	12	16608N-M50
6-401 Diesel		Iskra/PLGR,12V/10T,4.2kW .....	IK	PLGR	12	33407N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Ford - Agricultural Tractor (Cont'd)</b>						
<b>8210 (Cont'd)</b>						
6-401 Diesel	1991-78	Lucas DD/ M50, 10T, 2.8kW .....	LU	DD	12	16608N-M50
6-401 Diesel		Lucas DD, M127 version .....	LU	DD	12	16608N-M127
6-401 Diesel		Lucas DD, M50 version .....	LU	DD	12	16608N-M50
<b>8240</b>						
6-456 Diesel	1997-92	Bosch DD, 10T, 3.6kW (Opt) .....	BO	DD	12	18034N
6-456 Diesel		Bosch DD, 12V/ 10T, 3.1kW, Std. ....	BO	DD	12	18024N
6-456 Diesel		Iskra DD, 10T, 3.6kW .....	BO	DD	12	18034N
<b>8240SL</b>						
6-456 Diesel	1997-94	Bosch DD, 10T, 3.6kW (Opt) .....	BO	DD	12	18034N
6-456 Diesel		Bosch DD, 12V/ 10T, 3.1kW, Std. ....	BO	DD	12	18024N
6-456 Diesel		Iskra DD, 10T, 3.6kW .....	BO	DD	12	18034N
<b>8240SLE</b>						
6-456 Diesel	1997-94	Bosch DD, 10T, 3.6kW (Opt) .....	BO	DD	12	18034N
6-456 Diesel		Bosch DD, 12V/ 10T, 3.1kW, Std. ....	BO	DD	12	18024N
6-456 Diesel		Iskra DD, 10T, 3.6kW .....	BO	DD	12	18034N
<b>8260</b>						
6-456 Diesel	1999	Bosch DD, 10T, 3.6kW .....	BO	DD	12	18034N
6-456 Diesel		Iskra DD, 10T, 3.6kW .....	BO	DD	12	18034N
6-456 Diesel	1998-96	Bosch DD, 10T, 3.6kW .....	BO	DD	12	18034N
6-456 Diesel		Iskra DD, 10T, 3.6kW .....	BO	DD	12	18034N
<b>8340</b>						
6-456 Diesel	1997-92	Bosch DD, 10T, 3.6kW (Opt) .....	BO	DD	12	18034N
6-456 Diesel		Bosch DD, 12V/ 10T, 3.1kW, Std. ....	BO	DD	12	18024N
6-456 Diesel		Iskra DD, 10T, 3.6kW .....	BO	DD	12	18034N
<b>8340SL</b>						
6-456 Diesel	1997-94	Bosch DD, 10T, 3.6kW (Opt) .....	BO	DD	12	18034N
6-456 Diesel		Bosch DD, 12V/ 10T, 3.1kW, Std. ....	BO	DD	12	18024N
6-456 Diesel		Iskra DD, 10T, 3.6kW .....	BO	DD	12	18034N
<b>8340SLE</b>						
6-456 Diesel	1997-94	Bosch DD, 10T, 3.6kW (Opt) .....	BO	DD	12	18034N
6-456 Diesel		Bosch DD, 12V/ 10T, 3.1kW, Std. ....	BO	DD	12	18024N
6-456 Diesel		Iskra DD, 10T, 3.6kW .....	BO	DD	12	18034N
<b>8360</b>						
6-456 Diesel	1998-96	Bosch DD, 10T, 3.6kW .....	BO	DD	12	18034N
6-456 Diesel		Iskra DD, 10T, 3.6kW .....	BO	DD	12	18034N
<b>841</b>						
172ci - 4cyl	1962-57	Ford DD, 6V, w/Drive .....	FD	DD	6	3110N-WD
172ci - 4cyl		Ford DD, 6V, w/o Drive .....	FD	DD	6	3110N
<b>846</b>						
Cummins LT10A Diesel	1993-88	Delco 42MT, 11T, 12V .....	DR	DD	12	6356N
<b>850</b>						
172ci - 4cyl	1957-54	Ford DD, 6V, w/Drive .....	FD	DD	6	3110N-WD
172ci - 4cyl		Ford DD, 6V, w/o Drive .....	FD	DD	6	3110N
<b>851</b>						
172ci - 4cyl	1962-57	Ford DD, 6V, w/Drive .....	FD	DD	6	3110N-WD
172ci - 4cyl		Ford DD, 6V, w/o Drive .....	FD	DD	6	3110N
<b>8530</b>						
6-401 Diesel	1993-90	Lucas DD, M127 version .....	LU	DD	12	16608N-M127
6-401 Diesel		Lucas DD, M50 version .....	LU	DD	12	16608N-M50

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Ford - Agricultural Tractor (Cont'd)</b>						
<b>8560</b>						
6-456 Diesel	1998-96	Bosch DD, 10T, 3.6kW .....	BO	DD	12	18034N
6-456 Diesel		Iskra DD, 10T, 3.6kW .....	BO	DD	12	18034N
<b>860</b>						
172ci - 4cyl	1957-54	Ford DD, 6V, w/Drive .....	FD	DD	6	3110N-WD
172ci - 4cyl		Ford DD, 6V, w/o Drive .....	FD	DD	6	3110N
<b>8600</b>						
6-401 Diesel	1976-72	Lucas DD, M127 version .....	LU	DD	12	16608N-M127
6-401 Diesel		Lucas DD, M50 version .....	LU	DD	12	16608N-M50
<b>8670</b>						
6-456 Diesel	2000-93	DR 37MT, 12V/ 10T, w/Jump Start Protection Sol. ....	DR	DD	12	6632N
<b>8700</b>						
6-401 Diesel	1979-77	Lucas DD, M127 version .....	LU	DD	12	16608N-M127
6-401 Diesel		Lucas DD, M50 version .....	LU	DD	12	16608N-M50
<b>8730</b>						
6-401 Diesel	1993-90	Lucas DD, M127 version .....	LU	DD	12	16608N-M127
6-401 Diesel		Lucas DD, M50 version .....	LU	DD	12	16608N-M50
6-401 Diesel	1993-89	Iskra DD, 12V/10T, 2.8kW .....	LU	DD	12	16608N-M50
6-401 Diesel		Iskra/PLGR, 12V/10T, 4.2kW .....	IK	PLGR	12	33407N
6-401 Diesel		Lucas DD/ M50, 10T, 2.8kW .....	LU	DD	12	16608N-M50
<b>876</b>						
Cummins LTA10A Diesel	1993-88	Delco 42MT, 11T, 12V .....	DR	DD	12	6356N
<b>8770</b>						
6-456 Diesel	2000-93	DR 37MT, 12V/ 10T, w/Jump Start Protection Sol. ....	DR	DD	12	6632N
<b>881</b>						
172ci - 4cyl	1962-57	Ford DD, 6V, w/Drive .....	FD	DD	6	3110N-WD
172ci - 4cyl		Ford DD, 6V, w/o Drive .....	FD	DD	6	3110N
<b>8830</b>						
6-401 Diesel	1993-90	Lucas DD, M127 version .....	LU	DD	12	16608N-M127
6-401 Diesel		Lucas DD, M50 version .....	LU	DD	12	16608N-M50
6-401 Diesel	1993-89	Iskra DD, 12V/10T, 2.8kW .....	LU	DD	12	16608N-M50
6-401 Diesel		Iskra/PLGR, 12V/10T, 4.2kW .....	IK	PLGR	12	33407N
6-401 Diesel		Lucas DD/ M50, 10T, 2.8kW .....	LU	DD	12	16608N-M50
<b>8870</b>						
6-456 Diesel	2000-93	DR 37MT, 12V/ 10T, w/Jump Start Protection Sol. ....	DR	DD	12	6632N
<b>8970</b>						
6-456 Diesel	2000-93	DR 37MT, 12V/ 10T, w/Jump Start Protection Sol. ....	DR	DD	12	6632N
<b>8N</b>						
30HP - 4 Cyl.	1952-47	12V replacement unit .....	FD	DD	12	3109N-12V
30HP - 4 Cyl.		Ford System .....	FD	DD	6	3109N
<b>9000</b>						
6-401 Diesel	1972-70	Lucas DD, M127 version .....	LU	DD	12	16608N-M127
6-401 Diesel		Lucas DD, M50 version .....	LU	DD	12	16608N-M50
6-401 Diesel	1972-69	Iskra DD, 12V/10T, 2.8kW .....	LU	DD	12	16608N-M50
6-401 Diesel		Iskra/PLGR, 12V/10T, 4.2kW .....	IK	PLGR	12	33407N
6-401 Diesel		Lucas DD/ M50, 10T, 2.8kW .....	LU	DD	12	16608N-M50
<b>901 Series</b>						
172ci - 4 Cyl. Gas	1968-62	Ford DD, 6V, w/Drive .....	FD	DD	6	3110N-WD
172ci - 4 Cyl. Gas		Ford DD, 6V, w/o Drive .....	FD	DD	6	3110N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Ford - Agricultural Tractor (Cont'd)</b>						
<b>901 Series (Cont'd)</b>						
172ci - 4 Cyl. Gas	1961-57	Ford DD, 6V, w/Drive .....	FD	DD	6	3110N-WD
172ci - 4 Cyl. Gas		Ford DD, 6V, w/o Drive .....	FD	DD	6	3110N
<b>9030</b>						
4-268 Diesel	1998-90	Lucas DD, M127 version .....	LU	DD	12	16608N-M127
4-268 Diesel		Lucas DD, M50 version .....	LU	DD	12	16608N-M50
<b>9280</b>						
6-611 Diesel	1996-94	Delco 42MT, 11T, 12V w/Jump Start Prot. ....	DR	DD	12	6356N
Cummins LT10A Diesel		Delco 42MT, 11T, 12V .....	DR	DD	12	6356N
<b>936</b>						
Cummins N14 Diesel	1998-88	Delco 42MT, 11T, 12V .....	DR	DD	12	6356N
<b>946</b>						
Cummins NTA855A Diesel	1993-89	Delco 42MT, 11T, 12V .....	DR	DD	12	6356N
<b>9480</b>						
6-855 Diesel	1996-94	Delco 42MT, 11T, 12V w/Jump Start Prot. ....	DR	DD	12	6356N
Cummins NTA855A Diesel		Delco 42MT, 11T, 12V .....	DR	DD	12	6356N
<b>960</b>						
172ci - 4cyl	1957-54	Ford DD, 6V, w/Drive .....	FD	DD	6	3110N-WD
172ci - 4cyl		Ford DD, 6V, w/o Drive .....	FD	DD	6	3110N
<b>9600</b>						
201C.I.	1979	.67, Iskra/PLGR,12V/10T,4.2kW .....	IK	PLGR	12	33407N
201CI		.67, Iskra DD, 12V/10T, 2.8kW .....	LU	DD	12	16608N-M50
201CI		.67, Lucas DD/ M50, 10T, 2.8kW .....	LU	DD	12	16608N-M50
256 CID		.67, Iskra DD, 12V/10T, 2.8kW .....	LU	DD	12	16608N-M50
256 CID		.67, Iskra/PLGR,12V/10T,4.2kW .....	IK	PLGR	12	33407N
256 CID		.67, Lucas DD/ M50, 10T, 2.8kW .....	LU	DD	12	16608N-M50
6-401 Diesel		.67, Iskra DD, 12V/10T, 2.8kW .....	LU	DD	12	16608N-M50
6-401 Diesel		.67, Iskra/PLGR,12V/10T,4.2kW .....	IK	PLGR	12	33407N
6-401 Diesel		.67, Lucas DD/ M50, 10T, 2.8kW .....	LU	DD	12	16608N-M50
6-401 Diesel	1976-72	Lucas DD, M127 version .....	LU	DD	12	16608N-M127
6-401 Diesel		Lucas DD, M50 version .....	LU	DD	12	16608N-M50
<b>9680</b>						
6-855 Diesel	1996-94	Delco 42MT, 11T, 12V w/Jump Start Prot. ....	DR	DD	12	6356N
Cummins NTA855A Diesel		Delco 42MT, 11T, 12V .....	DR	DD	12	6356N
<b>9700</b>						
201C.I.	1979	Iskra/PLGR,12V/10T,4.2kW .....	IK	PLGR	12	33407N
201CI		Iskra DD, 12V/10T, 2.8kW .....	LU	DD	12	16608N-M50
201CI		Lucas DD/ M50, 10T, 2.8kW .....	LU	DD	12	16608N-M50
256 CID		Iskra DD, 12V/10T, 2.8kW .....	LU	DD	12	16608N-M50
256 CID		Iskra/PLGR,12V/10T,4.2kW .....	IK	PLGR	12	33407N
256 CID		Lucas DD/ M50, 10T, 2.8kW .....	LU	DD	12	16608N-M50
6-401 Diesel	1979-77	Lucas DD, M127 version .....	LU	DD	12	16608N-M127
6-401 Diesel		Lucas DD, M50 version .....	LU	DD	12	16608N-M50
6-401 Diesel	1979	Iskra DD, 12V/10T, 2.8kW .....	LU	DD	12	16608N-M50
6-401 Diesel		Iskra/PLGR,12V/10T,4.2kW .....	IK	PLGR	12	33407N
6-401 Diesel		Lucas DD/ M50, 10T, 2.8kW .....	LU	DD	12	16608N-M50
<b>976</b>						
Cummins NTA855A Diesel	1993-88	Delco 42MT, 11T, 12V .....	DR	DD	12	6356N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Ford - Agricultural Tractor (Cont'd)</b>						
<b>9880</b>						
6-855 Diesel	1996-94	Delco 42MT, 11T, 12V w/Jump Start Prot. ....	DR	DD	12	6356N
<b>9N</b>						
28HP - 4 Cyl.	1943-39	12V replacement unit .....	FD	DD	12	3109N-12V
28HP - 4 Cyl.		Ford System .....	FD	DD	6	3109N
<b>NAA</b>						
134ci - 4cyl	1954-52	Ford DD, 6V, w/Drive .....	FD	DD	6	3110N-WD
134ci - 4cyl		Ford DD, 6V, w/o Drive .....	FD	DD	6	3110N
<b>TV140</b>						
Ford 6-456 Diesel	2003-88	DR 37MT, 12V/ 10T, w/Jump Start Protection Sol. ....	DR	DD	12	6632N
<b>TW-10</b>						
6-401 Diesel	1983-79	Lucas DD, M127 version .....	LU	DD	12	16608N-M127
6-401 Diesel		Lucas DD, M50 version .....	LU	DD	12	16608N-M50
6-401 Diesel	1982-79	Iskra DD, 12V/10T, 2.8kW .....	LU	DD	12	16608N-M50
6-401 Diesel		Iskra/PLGR, 12V/10T, 4.2kW .....	IK	PLGR	12	33407N
6-401 Diesel		Lucas DD/ M50, 10T, 2.8kW .....	LU	DD	12	16608N-M50
<b>TW-15</b>						
6-401 Diesel	1989-83	Iskra DD, 12V/10T, 2.8kW .....	LU	DD	12	16608N-M50
6-401 Diesel		Iskra/PLGR, 12V/10T, 4.2kW .....	IK	PLGR	12	33407N
6-401 Diesel		Lucas DD, M127 version .....	LU	DD	12	16608N-M127
6-401 Diesel		Lucas DD, M50 version .....	LU	DD	12	16608N-M50
6-401 Diesel		Lucas DD/ M50, 10T, 2.8kW .....	LU	DD	12	16608N-M50
<b>TW-20</b>						
6-401 Diesel	1983-79	Lucas DD, M127 version .....	LU	DD	12	16608N-M127
6-401 Diesel		Lucas DD, M50 version .....	LU	DD	12	16608N-M50
6-401 Diesel	1982-79	Iskra DD, 12V/10T, 2.8kW .....	LU	DD	12	16608N-M50
6-401 Diesel		Iskra/PLGR, 12V/10T, 4.2kW .....	IK	PLGR	12	33407N
6-401 Diesel		Lucas DD/ M50, 10T, 2.8kW .....	LU	DD	12	16608N-M50
<b>TW-25</b>						
6-401 Diesel	1989-83	Iskra DD, 12V/10T, 2.8kW .....	LU	DD	12	16608N-M50
6-401 Diesel		Iskra/PLGR, 12V/10T, 4.2kW .....	IK	PLGR	12	33407N
6-401 Diesel		Lucas DD/ M50, 10T, 2.8kW .....	LU	DD	12	16608N-M50
6-401 Diesel	1989-79	Lucas DD, M127 version .....	LU	DD	12	16608N-M127
6-401 Diesel		Lucas DD, M50 version .....	LU	DD	12	16608N-M50
<b>TW-30</b>						
6-401 Diesel	1983-79	Lucas DD, M127 version .....	LU	DD	12	16608N-M127
6-401 Diesel		Lucas DD, M50 version .....	LU	DD	12	16608N-M50
6-401 Diesel	1982-79	Iskra DD, 12V/10T, 2.8kW .....	LU	DD	12	16608N-M50
6-401 Diesel		Iskra/PLGR, 12V/10T, 4.2kW .....	IK	PLGR	12	33407N
6-401 Diesel		Lucas DD/ M50, 10T, 2.8kW .....	LU	DD	12	16608N-M50
<b>TW-35</b>						
6-401 Diesel	1989-83	Iskra DD, 12V/10T, 2.8kW .....	LU	DD	12	16608N-M50
6-401 Diesel		Iskra/PLGR, 12V/10T, 4.2kW .....	IK	PLGR	12	33407N
6-401 Diesel		Lucas DD/ M50, 10T, 2.8kW .....	LU	DD	12	16608N-M50
6-401 Diesel	1989-79	Lucas DD, M127 version .....	LU	DD	12	16608N-M127
6-401 Diesel		Lucas DD, M50 version .....	LU	DD	12	16608N-M50
<b>TW-5</b>						
6-401 Diesel	1989-85	Iskra DD, 12V/10T, 2.8kW .....	LU	DD	12	16608N-M50
6-401 Diesel		Iskra/PLGR, 12V/10T, 4.2kW .....	IK	PLGR	12	33407N
6-401 Diesel		Lucas DD/ M50, 10T, 2.8kW .....	LU	DD	12	16608N-M50
6-401 Diesel	1989-83	Lucas DD, M127 version .....	LU	DD	12	16608N-M127
6-401 Diesel		Lucas DD, M50 version .....	LU	DD	12	16608N-M50

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Ford - Backhoe</b>						
<b>420</b>						
3-175 Diesel	<b>1986-79</b>	Lucas DD, M127 version .....	LU	DD	12	<b>16608N-M127</b>
3-175 Diesel		Lucas DD, M50 version .....	LU	DD	12	<b>16608N-M50</b>
3-175 Diesel	<b>1978-75</b>	Lucas DD, M127 version .....	LU	DD	12	<b>16608N-M127</b>
3-175 Diesel		Lucas DD, M50 version .....	LU	DD	12	<b>16608N-M50</b>
<b>455</b>						
3 Cyl. Diesel	<b>1988-87</b>	Lucas DD, M127 version .....	LU	DD	12	<b>16608N-M127</b>
3 Cyl. Diesel		Lucas DD, M50 version .....	LU	DD	12	<b>16608N-M50</b>
<b>455C</b>						
3-201 Diesel	<b>1992-89</b>	Lucas DD, M127 version .....	LU	DD	12	<b>16608N-M127</b>
3-201 Diesel		Lucas DD, M50 version .....	LU	DD	12	<b>16608N-M50</b>
<b>455D</b>						
3-201 Diesel	<b>1997-92</b>	Lucas DD, M127 version .....	LU	DD	12	<b>16608N-M127</b>
3-201 Diesel		Lucas DD, M50 version .....	LU	DD	12	<b>16608N-M50</b>
<b>5500</b>						
Diesel Engines	<b>1973-67</b>	Lucas DD, M127 version .....	LU	DD	12	<b>16608N-M127</b>
Diesel Engines		Lucas DD, M50 version .....	LU	DD	12	<b>16608N-M50</b>
<b>555</b>						
3 Cyl. Diesel	<b>1984-78</b>	Lucas DD, M127 version .....	LU	DD	12	<b>16608N-M127</b>
3 Cyl. Diesel		Lucas DD, M50 version .....	LU	DD	12	<b>16608N-M50</b>
<b>555A</b>						
3 Cyl. Diesel	<b>1985-84</b>	Lucas DD, M127 version .....	LU	DD	12	<b>16608N-M127</b>
3 Cyl. Diesel		Lucas DD, M50 version .....	LU	DD	12	<b>16608N-M50</b>
<b>555B</b>						
3 Cyl. Diesel	<b>1988-85</b>	Lucas DD, M127 version .....	LU	DD	12	<b>16608N-M127</b>
3 Cyl. Diesel		Lucas DD, M50 version .....	LU	DD	12	<b>16608N-M50</b>
<b>555C</b>						
3 Cyl. Diesel	<b>1992</b>	Bosch DD, 10T, 3.1kW .....	BO	DD	12	<b>18024N</b>
4-256 Diesel	<b>1991-89</b>	Lucas DD, M127 version .....	LU	DD	12	<b>16608N-M127</b>
4-256 Diesel		Lucas DD, M50 version .....	LU	DD	12	<b>16608N-M50</b>
<b>555D</b>						
4-256 Diesel	<b>1997-92</b>	Bosch DD, 10T, 3.1kW .....	BO	DD	12	<b>18024N</b>
<b>555E</b>						
4-268 Diesel	<b>1998-96</b>	Bosch DD, 12V/ 10T, 3.1kW .....	BO	DD	12	<b>18024N</b>
<b>575D</b>						
4-256 Diesel	<b>1997-92</b>	Bosch DD, 10T, 3.1kW .....	BO	DD	12	<b>18024N</b>
<b>575E</b>						
4-304 Diesel	<b>1998-96</b>	Bosch DD, 12V/ 10T, 3.1kW .....	BO	DD	12	<b>18024N</b>
<b>650</b>						
4-256 Diesel	<b>1977-75</b>	Lucas DD, M127 version .....	LU	DD	12	<b>16608N-M127</b>
4-256 Diesel		Lucas DD, M50 version .....	LU	DD	12	<b>16608N-M50</b>
<b>6500</b>						
Diesel Engines	<b>1976-73</b>	Lucas DD, M127 version .....	LU	DD	12	<b>16608N-M127</b>
Diesel Engines		Lucas DD, M50 version .....	LU	DD	12	<b>16608N-M50</b>
<b>655A</b>						
4-256 Diesel	<b>1988-85</b>	Lucas DD, M127 version .....	LU	DD	12	<b>16608N-M127</b>
4-256 Diesel		Lucas DD, M50 version .....	LU	DD	12	<b>16608N-M50</b>
4-304 Diesel	<b>1997-96</b>	Iskra DD, 12V/10T, 2.8kW .....	LU	DD	12	<b>16608N-M50</b>

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Ford - Backhoe (Cont'd)</b>						
<b>655A (Cont'd)</b>						
4-304 Diesel		Iskra/PLGR, 12V/10T, 4.2kW .....	IK	PLGR	12	33407N
4-304 Diesel		Lucas DD/ M50, 10T, 2.8kW .....	LU	DD	12	16608N-M50
<b>655C</b>						
4-268 Diesel	1992	Bosch DD, 12V/ 10T, 3.1kW .....	BO	DD	12	18024N
4-268 Diesel	1991-89	Lucas DD, M127 version .....	LU	DD	12	16608N-M127
4-268 Diesel		Lucas DD, M50 version .....	LU	DD	12	16608N-M50
<b>655D</b>						
4-268 Diesel	1997-92	Bosch DD, 12V/ 10T, 3.1kW .....	BO	DD	12	18024N
<b>655E</b>						
4-304 Diesel	1997-96	Bosch DD, 12V/ 10T, 3.1kW .....	BO	DD	12	18024N
4-304 Diesel		Iskra DD, 12V/10T, 2.8kW .....	LU	DD	12	16608N-M50
4-304 Diesel		Iskra/PLGR, 12V/10T, 4.2kW .....	IK	PLGR	12	33407N
4-304 Diesel		Lucas DD/ M50, 10T, 2.8kW .....	LU	DD	12	16608N-M50
<b>675D</b>						
4-268 Diesel	1997-92	Bosch DD, 12V/ 10T, 3.1kW .....	BO	DD	12	18024N
<b>675E</b>						
4-304 Diesel	1998-96	Bosch DD, 12V/ 10T, 3.1kW .....	BO	DD	12	18024N
<b>750</b>						
4 Cyl. Diesel	1979-75	Lucas DD, M127 version .....	LU	DD	12	16608N-M127
4 Cyl. Diesel		Lucas DD, M50 version .....	LU	DD	12	16608N-M50
<b>7500</b>						
Diesel Engines	1976-73	Lucas DD, M127 version .....	LU	DD	12	16608N-M127
Diesel Engines		Lucas DD, M50 version .....	LU	DD	12	16608N-M50
<b>755</b>						
4 Cyl. Diesel	1984-79	Lucas DD, M127 version .....	LU	DD	12	16608N-M127
4 Cyl. Diesel		Lucas DD, M50 version .....	LU	DD	12	16608N-M50
<b>755A</b>						
4 Cyl. Diesel	1986-84	Lucas DD, M127 version .....	LU	DD	12	16608N-M127
4 Cyl. Diesel		Lucas DD, M50 version .....	LU	DD	12	16608N-M50
<b>Ford - Backhoe Loader</b>						
<b>450</b>						
Diesel Engines	1987	Lucas DD, M127 version .....	LU	DD	12	16608N-M127
Various Engines	1988	Lucas DD, M50 version .....	LU	DD	12	16608N-M50
Various Engines	1987	Lucas DD, M50 version .....	LU	DD	12	16608N-M50
<b>Ford - Combine</b>						
<b>1540</b>						
All	1975-71	Combine, Iskra PLGR, 10T, 3.2kW .....	LU	DD	12	17072N
All		Iskra DD, 10T, 2.8kW .....	LU	DD	12	17652N
<b>1545</b>						
All	1975-71	Combine, Iskra PLGR, 10T, 3.2kW .....	LU	DD	12	17072N
All		Iskra DD, 10T, 2.8kW .....	LU	DD	12	17652N
<b>1550</b>						
All	1973-71	Combine, Iskra PLGR, 10T, 3.2kW .....	LU	DD	12	17072N
All		Iskra DD, 10T, 2.8kW .....	LU	DD	12	17652N



# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Ford - Combine (Cont'd)</b>						
<b>620</b>						
Gas or Diesel Engines	1974-67	Lucas DD, M127 version .....	LU	DD	12	16608N-M127
Gas or Diesel Engines		Lucas DD, M50 version .....	LU	DD	12	16608N-M50
<b>622</b>						
Gas or Diesel Engines	1974-67	Lucas DD, M127 version .....	LU	DD	12	16608N-M127
Gas or Diesel Engines		Lucas DD, M50 version .....	LU	DD	12	16608N-M50
<b>Ford - Compact Tractor</b>						
<b>1000</b>						
2-77 Shibaura Diesel	1983-73	Hitachi DD,12V/ 9T .....	HI	DD	12	17331N
<b>1100</b>						
2-43 Shibaura Diesel	1982-79	Hitachi DD .....	HI	DD	12	17305N
<b>1110</b>						
2-43 Shibaura Diesel	1986-83	Hitachi DD .....	HI	DD	12	17305N
<b>1120</b>						
3-53 Shibaura Diesel	1994-87	Denso OSGR, 12V/ 9T .....	ND	OSGR	12	17366N
<b>1200</b>						
2-43 Shibaura Diesel	1982-79	Hitachi DD .....	HI	DD	12	17305N
<b>1215</b>						
3-54 Shibaura Diesel	1998-93	Denso OSGR, 12V/ 9T .....	ND	OSGR	12	17366N
<b>1220</b>						
3-54 Shibaura Diesel	1993-87	Denso OSGR, 12V/ 9T .....	ND	OSGR	12	17366N
3-58 Shibaura Diesel	1999-87	Denso OSGR, 12V/ 9T .....	ND	OSGR	12	17366N
<b>1300</b>						
2-49 Shibaura Diesel	1982	Hitachi DD .....	HI	DD	12	17305N
2-49 Shibaura Diesel	1981	Hitachi DD .....	HI	DD	12	17305N
<b>1310</b>						
3-58 Shibaura Diesel	1986-83	Hitachi DD .....	HI	PMGR	12	17300N
<b>1320</b>						
3-77 Shibaura Diesel	1998-87	Mitsubishi OSGR, 11T .....	MI	PLGR	12	18238N
3-77 Shibaura Diesel		Mitsubishi PMGR repl.unit w/ 9 tooth drive .....	MI	PMGR	12	18395N
<b>1500</b>						
2 Cyl. Shibaura Diesel	1982-79	Hitachi DD,12V/ 9T .....	HI	DD	12	17331N
<b>1510</b>						
3-68 Shibaura Diesel	1986-83	Hitachi DD .....	HI	PMGR	12	17300N
<b>1520</b>						
3-81 Shibaura Diesel	1997-87	Mitsubishi OSGR, 11T .....	MI	PLGR	12	18238N
3-81 Shibaura Diesel		Mitsubishi PMGR repl.unit w/ 9 tooth drive .....	MI	PMGR	12	18395N
<b>1530</b>						
3-81 Shibaura Diesel	1998-96	Mitsubishi OSGR, 11T .....	MI	PLGR	12	18238N
3-81 Shibaura Diesel		Mitsubishi PMGR repl.unit w/ 9 tooth drive .....	MI	PMGR	12	18395N
<b>1600</b>						
2-77 Shibaura Diesel	1979-76	Hitachi DD,12V/ 9T .....	HI	DD	12	17331N
<b>1620</b>						
3-81 Shibaura Diesel	1998-96	Mitsubishi OSGR, 11T .....	MI	PLGR	12	18238N
3-81 Shibaura Diesel	1979-76	Mitsubishi PMGR repl.unit w/ 9 tooth drive .....	MI	PMGR	12	18395N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Ford - Compact Tractor (Cont'd)</b>						
<b>1630</b>						
3-81 Shibaura Diesel	1999-96	Mitsubishi OSGR, 11T .....	MI	PLGR	12	18238N
3-81 Shibaura Diesel		Mitsubishi PMGR repl.unit w/ 9 tooth drive .....	MI	PMGR	12	18395N
<b>1700</b>						
2-78 Shibaura Diesel	1982-79	Hitachi DD,12V/ 9T .....	HI	DD	12	17331N
<b>1710</b>						
3-85 Shibaura Diesel	1987-83	Mitsubishi PMGR, 12V/ 9T .....	MI	PMGR	12	18395N
<b>1715</b>						
3-81 Shibaura Diesel	1997-93	Mitsubishi OSGR, 11T .....	MI	PLGR	12	18238N
3-81 Shibaura Diesel		Mitsubishi PMGR repl.unit w/ 9 tooth drive .....	MI	PMGR	12	18395N
<b>1720</b>						
3-91 Shibaura Diesel	2002-87	Mitsubishi OSGR, 11T .....	MI	PLGR	12	18238N
3-91 Shibaura Diesel		Mitsubishi PMGR repl.unit w/ 9 tooth drive .....	MI	PMGR	12	18395N
<b>1725</b>						
3-81 Shibaura Diesel	1998-96	Mitsubishi PMGR, 12V/ 9T .....	MI	PMGR	12	18395N
<b>1920</b>						
4-122 Shibaura Diesel	2002-97	Denso OSGR, 12V/ 11T, 2.0kW .....	ND	OSGR	12	18139N
4-122 Shibaura Diesel	1996-93	Denso OSGR, 12V/ 11T, 2.0kW .....	ND	OSGR	12	18139N
4-122 Shibaura Diesel	1993	To 6/30/93, Mitsubishi OSGR, 11T .....	MI	PLGR	12	18238N
4-122 Shibaura Diesel	1992-87	Mitsubishi OSGR, 11T .....	MI	PLGR	12	18238N
<b>1925</b>						
3-91 Shibaura Diesel	1998-96	Mitsubishi OSGR, 11T .....	MI	PLGR	12	18238N
3-91 Shibaura Diesel		Mitsubishi PMGR repl.unit w/ 9 tooth drive .....	MI	PMGR	12	18395N
<b>3415</b>						
4-135 Shibaura Diesel	2002-93	Denso OSGR, 12V/ 11T, 2.0kW .....	ND	OSGR	12	18139N
4-135 Shibaura Diesel	1993	To 6/30/93, Mitsubishi OSGR, 11T .....	MI	PLGR	12	18238N
<b>Ford - Industrial Engine</b>						
<b>C4PA</b>						
All	1970-64	Ford System .....	FD	DD	12	3131N
<b>C4PB</b>						
All	1970-64	Ford System .....	FD	DD	12	3131N
<b>C4PC</b>						
All	1970-64	Ford System .....	FD	DD	12	3131N
<b>C4PD</b>						
All	1970-64	Ford System .....	FD	DD	12	3131N
<b>C5PD</b>						
All	1970-64	Ford System .....	FD	DD	12	3131N
<b>C5PF</b>						
All	1970-65	Ford System .....	FD	DD	12	3124N
<b>C5PG</b>						
All	1970-65	Ford System .....	FD	DD	12	3124N
<b>D</b>						
All	1962-55	Ford DD, 6V, w/Drive .....	FD	DD	6	3110N-WD
All		Ford DD, 6V, w/o Drive .....	FD	DD	6	3110N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Ford - Industrial Engine (Cont'd)</b>						
<b>E</b>						
All	1962-55	Ford DD, 6V, w/Drive .....	FD	DD	6	3110N-WD
All		Ford DD, 6V, w/o Drive .....	FD	DD	6	3110N
<b>Ford - Industrial Tractor</b>						
<b>231</b>						
3-158 Diesel	1988-75	Lucas DD, M127 version .....	LU	DD	12	16608N-M127
3-158 Diesel	1981-75	Lucas DD, M50 version .....	LU	DD	12	16608N-M50
<b>233</b>						
3-158 Diesel	1988-78	Lucas DD, M127 version .....	LU	DD	12	16608N-M127
3-158 Diesel		Lucas DD, M50 version .....	LU	DD	12	16608N-M50
3-158 Diesel	1977-75	Lucas DD, M127 version .....	LU	DD	12	16608N-M127
3-158 Diesel		Lucas DD, M50 version .....	LU	DD	12	16608N-M50
<b>250C</b>						
3 Cyl. Diesel	1994-90	Lucas DD, M127 version .....	LU	DD	12	16608N-M127
3 Cyl. Diesel		Lucas DD, M50 version .....	LU	DD	12	16608N-M50
<b>256</b>						
4-239 Diesel	1986-84	Denso OSGR, 13T, 2.5kW .....	ND	OSGR	12	16990N
<b>260C</b>						
3 Cyl. Diesel	1994-90	Lucas DD, M127 version .....	LU	DD	12	16608N-M127
3 Cyl. Diesel		Lucas DD, M50 version .....	LU	DD	12	16608N-M50
<b>296C</b>						
Cummins 3.9L	1992-85	Denso OSGR, 13T, 2.5kW .....	ND	OSGR	12	16990N
<b>333</b>						
3-175 Diesel	1977-75	Lucas DD, M127 version .....	LU	DD	12	16608N-M127
3-175 Diesel		Lucas DD, M50 version .....	LU	DD	12	16608N-M50
<b>335</b>						
3-175 Diesel	1978-75	Lucas DD, M127 version .....	LU	DD	12	16608N-M127
3-175 Diesel		Lucas DD, M50 version .....	LU	DD	12	16608N-M50
<b>340</b>						
3-175 Diesel	1981-79	Lucas DD, M127 version .....	LU	DD	12	16608N-M127
3-175 Diesel		Lucas DD, M50 version .....	LU	DD	12	16608N-M50
<b>340A</b>						
3-175 Diesel	1984-81	Lucas DD, M127 version .....	LU	DD	12	16608N-M127
3-175 Diesel		Lucas DD, M50 version .....	LU	DD	12	16608N-M50
<b>340B</b>						
3-175 Diesel	1988-85	Lucas DD, M127 version .....	LU	DD	12	16608N-M127
3-175 Diesel		Lucas DD, M50 version .....	LU	DD	12	16608N-M50
3-175 Diesel	1984-81	Lucas DD, M127 version .....	LU	DD	12	16608N-M127
3-175 Diesel		Lucas DD, M50 version .....	LU	DD	12	16608N-M50
<b>345C</b>						
3 Cyl. Diesel	1992-89	Lucas DD, M127 version .....	LU	DD	12	16608N-M127
3 Cyl. Diesel		Lucas DD, M50 version .....	LU	DD	12	16608N-M50
<b>345D</b>						
3 Cyl. Diesel	1998	Lucas DD, M127 version .....	LU	DD	12	16608N-M127
3 Cyl. Diesel		Lucas DD, M50 version .....	LU	DD	12	16608N-M50
3 Cyl. Diesel	1997-92	Lucas DD, M127 version .....	LU	DD	12	16608N-M127
3 Cyl. Diesel		Lucas DD, M50 version .....	LU	DD	12	16608N-M50

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Ford - Industrial Tractor (Cont'd)</b>						
<b>445</b>						
3-183 Diesel	<b>1983-79</b>	Lucas DD, M127 version .....	LU	DD	12	<b>16608N-M127</b>
3-183 Diesel		Lucas DD, M50 version .....	LU	DD	12	<b>16608N-M50</b>
<b>445A</b>						
3-183 Diesel	<b>1988-84</b>	Lucas DD, M127 version .....	LU	DD	12	<b>16608N-M127</b>
3-183 Diesel		Lucas DD, M50 version .....	LU	DD	12	<b>16608N-M50</b>
<b>445C</b>						
3-183 Diesel	<b>1992-89</b>	Lucas DD, M127 version .....	LU	DD	12	<b>16608N-M127</b>
3-183 Diesel		Lucas DD, M50 version .....	LU	DD	12	<b>16608N-M50</b>
<b>445D</b>						
3-183 Diesel	<b>1998-92</b>	Lucas DD, M127 version .....	LU	DD	12	<b>16608N-M127</b>
3-183 Diesel		Lucas DD, M50 version .....	LU	DD	12	<b>16608N-M50</b>
<b>515</b>						
3-201 Diesel	<b>1978-75</b>	Lucas DD, M127 version .....	LU	DD	12	<b>16608N-M127</b>
3-201 Diesel		Lucas DD, M50 version .....	LU	DD	12	<b>16608N-M50</b>
<b>531</b>						
3-201 Diesel	<b>1981-75</b>	Lucas DD, M127 version .....	LU	DD	12	<b>16608N-M127</b>
3-201 Diesel		Lucas DD, M50 version .....	LU	DD	12	<b>16608N-M50</b>
<b>535</b>						
3-201 Diesel	<b>1977-75</b>	Lucas DD, M127 version .....	LU	DD	12	<b>16608N-M127</b>
3-201 Diesel		Lucas DD, M50 version .....	LU	DD	12	<b>16608N-M50</b>
<b>540A</b>						
3-201 Diesel	<b>1984-81</b>	Lucas DD, M127 version .....	LU	DD	12	<b>16608N-M127</b>
3-201 Diesel		Lucas DD, M50 version .....	LU	DD	12	<b>16608N-M50</b>
<b>540B</b>						
3-201 Diesel	<b>1988-84</b>	Lucas DD, M127 version .....	LU	DD	12	<b>16608N-M127</b>
3-201 Diesel		Lucas DD, M50 version .....	LU	DD	12	<b>16608N-M50</b>
<b>545</b>						
3 Cyl. Diesel	<b>1985-84</b>	Lucas DD, M127 version .....	LU	DD	12	<b>16608N-M127</b>
3 Cyl. Diesel		Lucas DD, M50 version .....	LU	DD	12	<b>16608N-M50</b>
3 Cyl. Diesel	<b>1983-79</b>	Lucas DD, M127 version .....	LU	DD	12	<b>16608N-M127</b>
3 Cyl. Diesel		Lucas DD, M50 version .....	LU	DD	12	<b>16608N-M50</b>
<b>545A</b>						
3 Cyl. Diesel	<b>1988-84</b>	Lucas DD, M127 version .....	LU	DD	12	<b>16608N-M127</b>
3 Cyl. Diesel		Lucas DD, M50 version .....	LU	DD	12	<b>16608N-M50</b>
<b>545C</b>						
3 Cyl. Diesel	<b>1992-89</b>	Lucas DD, M127 version .....	LU	DD	12	<b>16608N-M127</b>
3 Cyl. Diesel		Lucas DD, M50 version .....	LU	DD	12	<b>16608N-M50</b>
<b>545D</b>						
3 Cyl. Diesel	<b>1998-92</b>	Lucas DD, M127 version .....	LU	DD	12	<b>16608N-M127</b>
3 Cyl. Diesel		Lucas DD, M50 version .....	LU	DD	12	<b>16608N-M50</b>
<b>550</b>						
3 Cyl. Diesel	<b>1978-75</b>	Lucas DD, M127 version .....	LU	DD	12	<b>16608N-M127</b>
3 Cyl. Diesel		Lucas DD, M50 version .....	LU	DD	12	<b>16608N-M50</b>
<b>A62</b>						
4-256 Diesel	<b>1984-74</b>	Lucas DD, M127 version .....	LU	DD	12	<b>16608N-M127</b>
4-256 Diesel		Lucas DD, M50 version .....	LU	DD	12	<b>16608N-M50</b>

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Ford - Industrial Tractor (Cont'd)</b>						
<b>A64</b>						
6-401 Diesel	1984-74	Lucas DD, M127 version .....	LU	DD	12	16608N-M127
6-401 Diesel		Lucas DD, M50 version .....	LU	DD	12	16608N-M50
<b>A66</b>						
6-401 Diesel	1987-74	Lucas DD, M127 version .....	LU	DD	12	16608N-M127
6-401 Diesel		Lucas DD, M50 version .....	LU	DD	12	16608N-M50
<b>Ford - Skid Steer Loader</b>						
<b>CL25</b>						
Shibaura Diesel	1986-83	Hitachi DD .....	HI	PMGR	12	17300N
<b>CL35</b>						
Shibaura Diesel	1986-83	Mitsubishi OSGR, 11T .....	MI	PLGR	12	18238N
<b>Ford - Tractor</b>						
<b>7600.86</b>						
201C.I.	1980-75	Iskra/PLGR, 12V/10T, 4.2kW .....	IK	PLGR	12	33407N
201CI		.86, Iskra DD, 12V/10T, 2.8kW .....	LU	DD	12	16608N-M50
201CI		.86, Lucas DD/ M50, 10T, 2.8kW .....	LU	DD	12	16608N-M50
256 CID		.86, Iskra DD, 12V/10T, 2.8kW .....	LU	DD	12	16608N-M50
256 CID		.86, Lucas DD/ M50, 10T, 2.8kW .....	LU	DD	12	16608N-M50
256 CID		Iskra/PLGR, 12V/10T, 4.2kW .....	IK	PLGR	12	33407N
401 cid		Iskra DD, 12V/10T, 2.8kW .....	LU	DD	12	16608N-M50
6-401 Diesel		.86, Lucas DD/ M50, 10T, 2.8kW .....	LU	DD	12	16608N-M50
6-401 Diesel		Iskra/PLGR, 12V/10T, 4.2kW .....	IK	PLGR	12	33407N
<b>7610.771</b>						
4.4L Engine	1991-81	.771, Iskra DD, 12V/10T, 2.8kW .....	LU	DD	12	16608N-M50
4.4L Engine		.771, Lucas DD/ M50, 10T, 2.8kW .....	LU	DD	12	16608N-M50
4.4L Engine		Iskra/PLGR, 12V/10T, 4.2kW .....	IK	PLGR	12	33407N
<b>7610S</b>						
4-304, 5.0L New Holland Diesel	2000-95	Bosch DD, 12V/ 10T, 3.1kW, Std. ....	BO	DD	12	18024N
4-304, 5.0L New Holland Diesel		1994	Bosch DD, 12V/ 10T, 3.1kW, Std. ....	BO	DD	12
<b>7700.87</b>						
201C.I.	1979	Iskra/PLGR, 12V/10T, 4.2kW .....	IK	PLGR	12	33407N
201CI		.87, Iskra DD, 12V/10T, 2.8kW .....	LU	DD	12	16608N-M50
201CI		.87, Lucas DD/ M50, 10T, 2.8kW .....	LU	DD	12	16608N-M50
256 CID		.87, Iskra DD, 12V/10T, 2.8kW .....	LU	DD	12	16608N-M50
256 CID		.87, Lucas DD/ M50, 10T, 2.8kW .....	LU	DD	12	16608N-M50
256 CID		Iskra/PLGR, 12V/10T, 4.2kW .....	IK	PLGR	12	33407N
401 cid		Iskra DD, 12V/10T, 2.8kW .....	LU	DD	12	16608N-M50
6-401 Diesel		.87, Lucas DD/ M50, 10T, 2.8kW .....	LU	DD	12	16608N-M50
6-401 Diesel		Iskra/PLGR, 12V/10T, 4.2kW .....	IK	PLGR	12	33407N
<b>Fuchs - Excavator</b>						
<b>118M</b>						
Deutz F6L912	1986-75	BO / DD, 24V / 9T .....	BO	DD	24	17073N
Deutz F6L912		BO / PLGR, Opt. HD, Serv.Replace. ....	BO	PLGR	24	19801N
<b>400</b>						
Deutz F3L912	1979	Bosch DD, 12V/9T, 3.0kW .....	BO	DD	12	17074N
Deutz F3L912	1978-74	Bosch DD, 12V/9T, 3.0kW .....	BO	DD	12	17074N
Deutz F3L912	1973	Bosch DD, 9T, 3.0kW .....	BO	DD	12	17075N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Fuchs - Excavator (Cont'd)</b>						
<b>400 (Cont'd)</b>						
Deutz F3L912	1972-69	Bosch System .....	BO	DD	12	17075N
KHD-F3L912, 2.8L	1978	Iskra DD, 9T, 3.0kW .....	BO	DD	12	17074N
<b>500</b>						
Deuta F4L912	1980-79	Bosch DD, 12V/9T, 3.0kW .....	BO	DD	12	17074N
Deuta F4L912	1978-69	Bosch DD, 12V/9T, 3.0kW .....	BO	DD	12	17074N
KHD-F4L912, 3.8L	1979-78	Iskra DD, 9T, 3.0kW .....	BO	DD	12	17074N
<b>701</b>						
Deutz F3L912	1979	Bosch DD, 12V/9T, 3.0kW .....	BO	DD	12	17074N
Deutz F3L912	1978-74	Bosch DD, 12V/9T, 3.0kW .....	BO	DD	12	17074N
Deutz F3L912	1973	Bosch DD, 9T, 3.0kW .....	BO	DD	12	17075N
Deutz F3L912	1972-69	Bosch System .....	BO	DD	12	17075N
KHD-F3L912, 2.8L	1978	M, Iskra DD, 9T, 3.0kW .....	BO	DD	12	17074N
<b>702</b>						
Deutz F3L912	1979	Bosch DD, 12V/9T, 3.0kW .....	BO	DD	12	17074N
Deutz F3L912	1978-74	Bosch DD, 12V/9T, 3.0kW .....	BO	DD	12	17074N
Deutz F3L912	1973	Bosch DD, 9T, 3.0kW .....	BO	DD	12	17075N
Deutz F3L912	1972-69	Bosch System .....	BO	DD	12	17075N
KHD-F3L912, 2.8L	1978	M, Iskra DD, 9T, 3.0kW .....	BO	DD	12	17074N
KHD-F3L912, 2.8L		R, Iskra DD, 9T, 3.0kW .....	BO	DD	12	17074N
<b>703</b>						
Deuta F4L912	1980-79	Bosch DD, 12V/9T, 3.0kW .....	BO	DD	12	17074N
Deuta F4L912	1978-69	Bosch DD, 12V/9T, 3.0kW .....	BO	DD	12	17074N
KHD-F4L912, 3.8L	1979-78	M, Iskra DD, 9T, 3.0kW .....	BO	DD	12	17074N
KHD-F4L912, 3.8L		R, Iskra DD, 9T, 3.0kW .....	BO	DD	12	17074N
<b>Galion - Grader</b>						
<b>104A</b>						
DD 3-71	1966-65	Delco System .....	DR	DD	24	3745N
JNR-100	1968-65	Delco 40MT, 12V/ 11T .....	DR	DD	12	3974N
<b>104B</b>						
DD 3-71	1970-67	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
JNR-100	1968-65	Delco 40MT, 12V/ 11T .....	DR	DD	12	3974N
JNR-100		Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
<b>104D</b>						
DD 3-71	1957-54	Delco System .....	DR	DD	12	3974N
<b>118</b>						
Cummins H-135	1966-65	Delco 40MT, 12V/ 11T .....	DR	DD	12	3974N
DD 4-71		Delco System .....	DR	DD	24	3745N
DD 4-71		Delco System .....	DR	DD	12	3974N
<b>118A</b>						
Cummins H-135	1968-65	Delco 40MT, 12V/ 11T .....	DR	DD	12	3974N
Cummins H-135		Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
DD 4-71		Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
DD 4-71		Delco System .....	DR	DD	24	3745N
DD 4-71		Delco System .....	DR	DD	12	3974N
<b>118B</b>						
Cummins H-135	1968-67	Delco 40MT, 12V/ 11T .....	DR	DD	12	3974N
Cummins H-135		Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
DD 4-71		Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
DD 4-71		Delco System .....	DR	DD	24	3745N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Galion - Grader (Cont'd)</b>						
<b>118B (Cont'd)</b>						
DD 4-71		Delco System .....	DR	DD	12	3974N
<b>118D</b>						
4-71 Diesel	1957-54	Delco System .....	DR	DD	12	3974N
<b>118L</b>						
Cummins H-135	1966-65	Delco 40MT, 12V/ 11T .....	DR	DD	12	3974N
DD 4-71		Delco System .....	DR	DD	24	3745N
<b>120</b>						
DD 4-71	1954	Delco System .....	DR	DD	12	3974N
<b>160B</b>						
Cummins HR160	1968-67	Delco 40MT, 12V/ 11T .....	DR	DD	12	3974N
Cummins HR160		Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
DD 6-71		Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
DD 6-71		Delco System .....	DR	DD	12	3974N
<b>160L</b>						
Cummins H-6	1966-65	Delco 40MT, 12V/ 11T .....	DR	DD	12	3974N
Cummins HR160	1968-67	Delco 40MT, 12V/ 11T .....	DR	DD	12	3974N
Cummins HR160		Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
DD 6-71	1968-65	Delco System .....	DR	DD	12	3974N
DD 6-71	1966-65	Delco System .....	DR	DD	24	3745N
<b>503</b>						
4239 John Deere Diesel	1999-80	Denso OSGR, 12V/ 11T, 2.5kW .....	ND	OSGR	12	17362N
<b>503D</b>						
DD 3-53	1968-65	Delco 30MT, 12T .....	DR	DD	12	6380N-PT
<b>T-500A</b>						
Cummins C-160	1968-65	Delco 40MT, 12V/ 11T .....	DR	DD	12	3974N
DD 4-71	1968-67	Delco System .....	DR	DD	24	3745N
DD 4-71	1968-65	Delco System .....	DR	DD	12	3974N
DD 4-71	1966-65	Delco System .....	DR	PLGR	12	6924N
<b>T-600B</b>						
Cummins C-175	1968-67	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
Cummins C-175	1968-65	Delco 40MT, 12V/ 11T .....	DR	DD	12	3974N
<b>T-700</b>						
Cummins NH-250	1966-65	Delco 40MT, 12V/ 11T .....	DR	DD	12	3974N
<b>GEAX - Misc. Equipment</b>						
<b>DTC80</b>						
JCB 444, 93kW, Tier 4i, 4.4L	All	Drill, JCB, JS160NLC, Iskra PLGR, 24V/ 11T .....	IK	PLGR	24	33415N
<b>EK110CFA</b>						
JCB 448, 126kW, Tier 4i, 4.8L	All	Drill, JCB, JS210LC, Iskra PLGR, 24V/ 11T .....	IK	PLGR	24	33415N
<b>EK110P</b>						
JCB 448, 126kW, Tier 4i, 4.8L	All	Drill, JCB, JS210LC, Iskra PLGR, 24V/ 11T .....	IK	PLGR	24	33415N
<b>EK60CFA</b>						
JCB 444, 81kW, Tier 4i, 4.4L	All	Drill, JCB, JS130NLC, Iskra PLGR, 24V/ 11T .....	IK	PLGR	24	33415N



# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>GEAX - Misc. Equipment (Cont'd)</b>						
<b>EK60D</b>						
JCB 444, 81kW, Tier 4i, 4.4L	All	Drill, JCB, JS130NL/NLC, Iskra PLGR, 24V/ 11T .....	IK	PLGR	24	33415N
<b>EK60P</b>						
JCB 444, 81kW, Tier 4i, 4.4L	All	Drill, JCB, JS130NL/NLC, Iskra PLGR, 24V/ 11T .....	IK	PLGR	24	33415N
<b>EK90CFA</b>						
JCB 444, 93kW, Tier 4i, 4.4L	All	Drill, JCB, JS130NLC, Iskra PLGR, 24V/ 11T .....	IK	PLGR	24	33415N
<b>EK90D</b>						
JCB 444, 93kW, Tier 4i, 4.4L	All	Drill, JCB, JS130NLC, Iskra PLGR, 24V/ 11T .....	IK	PLGR	24	33415N
<b>EK90P</b>						
JCB 444, 93kW, Tier 4i, 4.4L	All	Drill, JCB, JS130NLC, Iskra PLGR, 24V/ 11T .....	IK	PLGR	24	33415N
<b>Gehl - Grader</b>						
<b>MG747B</b>						
Isuzu Diesel Engines	1994-84	Denso OSGR, 9T, 2.0kW, Threaded S term. ....	ND	OSGR	12	16739N
<b>Gehl - Skid Steer</b>						
<b>4640</b>						
BF3M2011, 3-Cyl. 46kW, 2.3	2005-04	Bosch DD, 11T, 2.2kW .....	BO	DD	12	17318N
BF3M2011, 3-Cyl. 46kW, 2.3		Iskra DD, 11T, 2.7kW .....	BO	DD	12	17318N
F3M2011 Deutz Diesel		Bosch/PLGR, 12V/9T, OE# 0-001-223-016 .....	BO	PLGR	12	18951N
F3M2011 Deutz Diesel		Bosch/PMGR, OE# 0-001-109-369 .....	BO	PLGR	12	18951N
F3M2011 Deutz Diesel		Iskra PLGR, 9T, 2.8kW .....	BO	PLGR	12	18951N
F3M2011, 3 Cyl. 34kW, 2.3L		Bosch DD, 11T, 2.2kW .....	BO	DD	12	17318N
F3M2011, 3 Cyl. 34kW, 2.3L		Iskra DD, 11T, 2.7kW .....	BO	DD	12	17318N
<b>4640E</b>						
F3M2011 Deutz Diesel	2009-06	Bosch/PLGR, 12V/9T, OE# 0-001-223-016 .....	BO	PLGR	12	18951N
F3M2011 Deutz Diesel		Bosch/PMGR, OE# 0-001-109-369 .....	BO	PLGR	12	18951N
F3M2011 Deutz Diesel		Iskra PLGR, 9T, 2.8kW .....	BO	PLGR	12	18951N
<b>4840</b>						
F4M2001 Deutz Diesel	2005-04	Bosch/PLGR, 12V/9T, OE# 0-001-223-016 .....	BO	PLGR	12	18951N
F4M2001 Deutz Diesel		Bosch/PMGR, OE# 0-001-109-369 .....	BO	PLGR	12	18951N
F4M2001 Deutz Diesel		Iskra PLGR, 9T, 2.8kW .....	BO	PLGR	12	18951N
<b>4840E</b>						
F4M2001 Deutz Diesel	2009-06	Bosch/PLGR, 12V/9T, OE# 0-001-223-016 .....	BO	PLGR	12	18951N
F4M2001 Deutz Diesel		Bosch/PMGR, OE# 0-001-109-369 .....	BO	PLGR	12	18951N
F4M2001 Deutz Diesel		Iskra PLGR, 9T, 2.8kW .....	BO	PLGR	12	18951N
<b>5640</b>						
F4M2001 Deutz Diesel	2005-04	Bosch/PLGR, 12V/9T, OE# 0-001-223-016 .....	BO	PLGR	12	18951N
F4M2001 Deutz Diesel		Bosch/PMGR, OE# 0-001-109-369 .....	BO	PLGR	12	18951N
F4M2001 Deutz Diesel		Iskra PLGR, 9T, 2.8kW .....	BO	PLGR	12	18951N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Gehl - Skid Steer (Cont'd)</b>						
<b>5640E</b>						
4TNV98T Yanmar Diesel	2010-06	Hitachi OSGR, 12V / 9T .....	HI	OSGR	12	19708N
F4M2001 Deutz Diesel	2009-06	Bosch/PLGR, 12V/9T, OE# 0-001-223-016 .....	BO	PLGR	12	18951N
F4M2001 Deutz Diesel		Bosch/PMGR, OE# 0-001-109-369 .....	BO	PLGR	12	18951N
F4M2001 Deutz Diesel		Iskra PLGR, 9T, 2.8kW .....	BO	PLGR	12	18951N
<b>6640</b>						
BF4M2001 Deutz Diesel	2005-04	Bosch/PLGR, 12V/9T, OE# 0-001-223-016 .....	BO	PLGR	12	18951N
BF4M2001 Deutz Diesel		Bosch/PMGR, OE# 0-001-109-369 .....	BO	PLGR	12	18951N
BF4M2001 Deutz Diesel		Iskra PLGR, 9T, 2.8kW .....	BO	PLGR	12	18951N
<b>6640E</b>						
4TNV98T Yanmar Diesel	2010-06	Hitachi OSGR, 12V / 9T .....	HI	OSGR	12	19708N
BF4M2001 Deutz Diesel	2009-06	Bosch/PLGR, 12V/9T, OE# 0-001-223-016 .....	BO	PLGR	12	18951N
BF4M2001 Deutz Diesel		Bosch/PMGR, OE# 0-001-109-369 .....	BO	PLGR	12	18951N
BF4M2001 Deutz Diesel		Iskra PLGR, 9T, 2.8kW .....	BO	PLGR	12	18951N
<b>CTL70</b>						
4JG1 Isuzu Diesel	2007-06	Mitsubishi PLGR, 11T .....	MI	PLGR	12	18975N
4JG1 Isuzu Diesel	2005	Mitsubishi PLGR, 11T .....	MI	PLGR	12	18975N
<b>SL3310</b>						
P220 Onan Engine	1993-83	Mitsubishi DD, 12V/ 9T, CCW .....	MI	PMGR	12	17291N
<b>SL3825</b>						
Kubota V1305B Diesel	2005-92	Denso OSGR, 12V/ 9T .....	ND	OSGR	12	18019N
<b>SL4610</b>						
Perkins Diesel Engines	1992-82	Mitsubishi OSGR, 11T .....	MI	PLGR	12	18238N
<b>SL4615</b>						
Perkins Diesel Engines	1993-87	Mitsubishi OSGR, 11T .....	MI	PLGR	12	18238N
<b>SL4625</b>						
Kubota V2203	1991-On	Delco 28MT, 12T .....	DR	OSGR	12	6571N
<b>SL5620</b>						
Perkins Diesel Engines	1991-88	Delco 28MT, 12T .....	DR	OSGR	12	6571N
<b>SL5625</b>						
Perkins Diesel Engines	1988-On	Delco 28MT, 12T .....	DR	OSGR	12	6571N
<b>SL6620</b>						
Perkins Diesel Engines	1993-86	Delco 28MT, 12T .....	DR	OSGR	12	6571N
<b>SL6625</b>						
Perkins Diesel Engines	1987-On	Delco 28MT, 12T .....	DR	OSGR	12	6571N
<b>SL7600</b>						
4TNE106 Yanmar Diesel	2006-01	Hitachi OSGR ,12V / 9T, 3.0kW .....	HI	OSGR	12	19697N
<b>SL7610</b>						
1104C-44	2012-05	Marelli PLGR, 10T, 3.0kW .....	MM	PLGR	12	18941N
1104C-44	2004	Marelli PLGR, 10T, 3.0kW .....	MM	PLGR	12	18941N
<b>SL7710</b>						
1104C-44	2012-05	Marelli PLGR, 10T, 3.0kW .....	MM	PLGR	12	18941N
1104C-44	2004	Marelli PLGR, 10T, 3.0kW .....	MM	PLGR	12	18941N
<b>SL7800</b>						
4TNE106T Yanmar Diesel	2006-01	Hitachi OSGR ,12V / 9T, 3.0kW .....	HI	OSGR	12	19697N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Gehl - Skid Steer (Cont'd)</b>						
<b>V270</b>						
4TNV98T Yanmar Diesel	2010-09	Hitachi OSGR, 12V / 9T .....	HI	OSGR	12	19708N
<b>Gehl - Skid Steer Loader</b>						
<b>6635DXT</b>						
BF4M1011F, 3.1L	2001-96	Bosch DD, 11T, 2.2kW .....	BO	DD	12	17318N
BF4M1011F, 3.1L		Iskra DD, 11T, 2.7kW .....	BO	DD	12	17318N
BF4M1011F, 3.1L	1997-96	Bosch PLGR, 9T, 2.3kW .....	BO	PLGR	12	18951N
BF4M1011F, 3.1L		Iskra PLGR, 9T, 2.8kW .....	BO	PLGR	12	18951N
<b>6635SXT</b>						
BF4M1011F, 3.1L	2001-96	Bosch DD, 11T, 2.2kW .....	BO	DD	12	17318N
BF4M1011F, 3.1L		Iskra DD, 11T, 2.7kW .....	BO	DD	12	17318N
BF4M1011F, 3.1L	1997-96	Bosch PLGR, 9T, 2.3kW .....	BO	PLGR	12	18951N
BF4M1011F, 3.1L		Iskra PLGR, 9T, 2.8kW .....	BO	PLGR	12	18951N
<b>SL5635</b>						
F4M1011F	2001-97	Bosch DD, 11T, 2.2kW .....	BO	DD	12	17318N
F4M1011F		Iskra DD, 11T, 2.7kW .....	BO	DD	12	17318N
F4M1011F	1998-97	Bosch PLGR, 9T, 2.3kW .....	BO	PLGR	12	18951N
F4M1011F		Iskra PLGR, 9T, 2.8kW .....	BO	PLGR	12	18951N
<b>SL5635DXT</b>						
BF4M1011F, 3.1L	2001-97	Bosch DD, 11T, 2.2kW .....	BO	DD	12	17318N
BF4M1011F, 3.1L		Iskra DD, 11T, 2.7kW .....	BO	DD	12	17318N
BF4M1011F, 3.1L	1998-97	Bosch PLGR, 9T, 2.3kW .....	BO	PLGR	12	18951N
BF4M1011F, 3.1L		Iskra PLGR, 9T, 2.8kW .....	BO	PLGR	12	18951N
<b>SL5635SXT</b>						
BF4M1011F, 3.1L	2001-97	Bosch DD, 11T, 2.2kW .....	BO	DD	12	17318N
BF4M1011F, 3.1L		Iskra DD, 11T, 2.7kW .....	BO	DD	12	17318N
BF4M1011F, 3.1L	1998-97	Bosch PLGR, 9T, 2.3kW .....	BO	PLGR	12	18951N
BF4M1011F, 3.1L		Iskra PLGR, 9T, 2.8kW .....	BO	PLGR	12	18951N
F4M1011F		Bosch PLGR, 9T, 2.3kW .....	BO	PLGR	12	18951N
F4M1011F		Iskra PLGR, 9T, 2.8kW .....	BO	PLGR	12	18951N
<b>SL5636DXT</b>						
F4M1011F	2001-97	Bosch DD, 11T, 2.2kW .....	BO	DD	12	17318N
F4M1011F		Iskra DD, 11T, 2.7kW .....	BO	DD	12	17318N
F4M1011F	1998-97	Bosch PLGR, 9T, 2.3kW .....	BO	PLGR	12	18951N
F4M1011F		Iskra PLGR, 9T, 2.8kW .....	BO	PLGR	12	18951N
<b>SL5636SXT</b>						
BF4M1011F, 3.1L	2001-97	Bosch DD, 11T, 2.2kW .....	BO	DD	12	17318N
BF4M1011F, 3.1L		Iskra DD, 11T, 2.7kW .....	BO	DD	12	17318N
<b>Gehl - Track Loader</b>						
<b>CL65</b>						
4TNV98 Yanmar Diesel	2010-05	Hitachi OSGR, 12V / 9T .....	HI	OSGR	12	19708N
<b>CL75</b>						
4TNV98 Yanmar Diesel	2010-05	Hitachi OSGR, 12V / 9T .....	HI	OSGR	12	19708N
<b>CTL85</b>						
V3800DI-T Kubota	2012-09	Mits. PLGR .....	MI	PLGR	12	17586N
V3800DI-T Kubota	2008	Mits. PLGR .....	MI	PLGR	12	17586N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Generac - Generator</b>						
<b>Various Models</b>						
Air Cooled V-Twin Engine	All	Briggs PMDD, 15T, CCW, w/ Steel Gear .....	BS	PMDD	12	5776N
Air Cooled V-Twin Engine		Briggs PMDD, 15T, CCW, w/ Steel Gear, 1.0 Kw Rating .....	BS	PMDD	12	5776N-HD
Air Cooled V-Twin Engine		Briggs PMDD, 16T, CCW, Nylon Gear, 4" Fld.Case .....	BS	PMDD	12	5746N
All	2000	DR, PMGR, 12T .....	DR	PMGR	12	6926N
Fiat 1.6L Engine	All	UT System .....	UT	PMDD	12	5787N
Mitsubishi 1.5L Engine		UT System .....	UT	PMDD	12	5787N
<b>Generac - Industrial Engine</b>						
<b>0D9708</b>						
All	All	Delco PMDD, 12V/ 8T, CCW .....	DR	PMDD	12	6759N
<b>0E3342</b>						
All	All	Delco PMDD, 12V/ 8T, CCW .....	DR	PMDD	12	6759N
<b>0E6219</b>						
All	All	Delco PMDD, 12V/ 8T, CCW .....	DR	PMDD	12	6759N
<b>0E6221</b>						
All	All	Delco PMDD, 12V/ 8T, CCW .....	DR	PMDD	12	6759N
<b>GN190</b>						
All	All	UT System .....	UT	PMDD	12	5786N
<b>GN191</b>						
All	All	UT System, Match OE #'s .....	UT	PMDD	12	5786N
All		UT System, Match OE #'s .....	UT	PMDD	12	5788N
<b>GN220</b>						
7.8HP	All	UT System, Match OE #'s .....	UT	PMDD	12	5786N
7.8HP		UT System, Match OE #'s .....	UT	PMDD	12	5788N
<b>GN320</b>						
11HP	All	UT System, Match OE #'s .....	UT	PMDD	12	5786N
11HP		UT System, Match OE #'s .....	UT	PMDD	12	5788N
<b>GN360</b>						
13HP	All	UT System, Match OE #'s .....	UT	PMDD	12	5786N
13HP		UT System, Match OE #'s .....	UT	PMDD	12	5788N
<b>GN410</b>						
15HP	All	UT System, Match OE #'s .....	UT	PMDD	12	5786N
15HP		UT System, Match OE #'s .....	UT	PMDD	12	5788N
<b>GT760</b>						
All	All	Delco PMDD, 12V/ 8T, CCW .....	DR	PMDD	12	6759N
<b>GT990</b>						
All	All	Delco PMDD, 12V/ 8T, CCW .....	DR	PMDD	12	6759N
<b>GTH760</b>						
All	All	Delco PMDD, 12V/ 8T, CCW .....	DR	PMDD	12	6759N
<b>GTH990</b>						
All	All	Delco PMDD, 12V/ 8T, CCW .....	DR	PMDD	12	6759N
<b>GTV760</b>						
All	All	Delco PMDD, 12V/ 8T, CCW .....	DR	PMDD	12	6759N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Generac - Industrial Engine (Cont'd)</b>						
<b>GTV990</b>						
All	All	Delco PMDD, 12V/ 8T, CCW .....	DR	PMDD	12	6759N
<b>Genie Industries - Generator</b>						
<b>T120C</b>						
Cummins QSB5-G3 Diesel, All		Denso OSGR, Dry Clutch Design .....	ND	OSGR	12	19104N
Cummins QSB5-G3 Diesel		ND OSGR, 10T, Wet Clutch Design .....	ND	OSGR	12	19104N
<b>T180C</b>						
Cummins QSB7-G3 Diesel, All		Denso OSGR, Dry Clutch Design .....	ND	OSGR	12	19104N
Cummins QSB7-G3 Diesel		ND OSGR, 10T, Wet Clutch Design .....	ND	OSGR	12	19104N
<b>T180J</b>						
John Deere 6068HF475 All		Denso OSGR, Dry Clutch Design .....	ND	OSGR	12	19104N
John Deere 6068HF475		ND OSGR, 10T, Wet Clutch Design .....	ND	OSGR	12	19104N
<b>T230J</b>						
John Deere 6068HF275 All		Denso OSGR, Dry Clutch Design .....	ND	OSGR	12	19104N
John Deere 6068HF275		ND OSGR, 10T, Wet Clutch Design .....	ND	OSGR	12	19104N
<b>T240C</b>						
Cummins QSB7-G5 Diesel, All		Denso OSGR, Dry Clutch Design .....	ND	OSGR	12	19104N
Cummins QSB7-G5 Diesel		ND OSGR, 10T, Wet Clutch Design .....	ND	OSGR	12	19104N
<b>T70C</b>						
Cummins QSB5-G1 Diesel, All		Denso OSGR, Dry Clutch Design .....	ND	OSGR	12	19104N
Cummins QSB5-G1 Diesel		ND OSGR, 10T, Wet Clutch Design .....	ND	OSGR	12	19104N
<b>T90C</b>						
Cummins QSB5-G2 Diesel, All		Denso OSGR, Dry Clutch Design .....	ND	OSGR	12	19104N
Cummins QSB5-G2 Diesel		ND OSGR, 10T, Wet Clutch Design .....	ND	OSGR	12	19104N
<b>Genie Industries - Generator Set</b>						
<b>T15</b>						
4LE1PV02-502 Isuzu All		Denso OSGR, 9T/CW .....	ND	OSGR	12	19906N
<b>T25</b>						
4LE1PV02-502 Isuzu All		Denso OSGR, 9T/CW .....	ND	OSGR	12	19906N
<b>T45</b>						
4JG1TPV Isuzu All		Denso OSGR, 9T/CW .....	ND	OSGR	12	19906N
<b>Genie Industries - Misc. Equipment</b>						
<b>AL5000</b>						
4LE1PV02-506 Isuzu All		Light Tower, Denso OSGR, 9T/CW .....	ND	OSGR	12	19906N
4LE2-522 Isuzu		Light Tower, Denso OSGR, 9T/CW .....	ND	OSGR	12	19906N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Genie Industries - Misc. Equipment (Cont'd)</b>						
<b>AL8000HT</b>						
4LE1PV02-502 Isuzu	All	Light Tower, Denso OSGR, 9T/CW .....	ND	OSGR	12	19906N
<b>Godwin - Pump</b>						
<b>Various Models</b>						
4045T John Deere Diesel	2000-95	Denso OSGR, 12V/ 10T, 2.5kW .....	ND	OSGR	12	17630N
<b>Goldoni - Agricultural Tractor</b>						
<b>108</b>						
6LD325, 0.3L	1982-79	Bosch DD, 9T/CCW .....	BO	PMGR	12	18473N
6LD325, 0.3L		Bosch PMGR, 9T/CCW .....	BO	PMGR	12	18473N
6LD325, 0.3L		Iskra PMGR, 9T/CCW .....	BO	PMGR	12	18473N
<b>140</b>						
3LD510, 0.5	1995	Iskra PMGR, 9T, CCW .....	BO	PMGR	12	18369N
3LD510, 0.5	1974	Bosch DD, 9T/CCW .....	BO	PMGR	12	18473N
3LD510, 0.5		Bosch PMGR, 9T/CCW .....	BO	PMGR	12	18473N
3LD510, 0.5		Iskra PMGR, 9T/CCW .....	BO	PMGR	12	18473N
<b>142</b>						
Acme-ADN 54 W, 0.5L	1987	Bosch DD, 9T/CCW .....	BO	PMGR	12	18473N
Acme-ADN 54 W, 0.5L		Bosch PMGR, 9T/CCW .....	BO	PMGR	12	18473N
Acme-ADN 54 W, 0.5L		Iskra PMGR, 9T/CCW .....	BO	PMGR	12	18473N
Acme-ADN 54W, 0.5L	1995	Iskra PMGR, 9T, CCW .....	BO	PMGR	12	18369N
<b>144</b>						
Ruggerini-RD 901, 0.5L	1987-74	Bosch DD, 9T/CCW .....	BO	PMGR	12	18473N
Ruggerini-RD 901, 0.5L		Bosch PMGR, 9T/CCW .....	BO	PMGR	12	18473N
Ruggerini-RD 901, 0.5L		Iskra PMGR, 9T/CCW .....	BO	PMGR	12	18473N
<b>149</b>						
Ruggerini-RF 120, 0.5L	1987-74	Bosch DD, 9T/CCW .....	BO	PMGR	12	18473N
Ruggerini-RF 120, 0.5L		Bosch PMGR, 9T/CCW .....	BO	PMGR	12	18473N
Ruggerini-RF 120, 0.5L		Iskra PMGR, 9T/CCW .....	BO	PMGR	12	18473N
Ruggerini-RF 140, 0.6L	1984	Bosch DD, 9T/CCW .....	BO	PMGR	12	18473N
Ruggerini-RF 140, 0.6L		Bosch PMGR, 9T/CCW .....	BO	PMGR	12	18473N
Ruggerini-RF 140, 0.6L		Iskra PMGR, 9T/CCW .....	BO	PMGR	12	18473N
<b>49A</b>						
Acme-ADN 37, 0.4L	1987	Bosch DD, 9T/CCW .....	BO	PMGR	12	18473N
Acme-ADN 37, 0.4L		Bosch PMGR, 9T/CCW .....	BO	PMGR	12	18473N
Acme-ADN 37, 0.4L		Iskra PMGR, 9T/CCW .....	BO	PMGR	12	18473N
Acme-ADN37, 0.4L	1995	Iskra PMGR, 9T, CCW .....	BO	PMGR	12	18369N
<b>49L</b>						
6LD360, 0.4L	1995	Iskra PMGR, 9T, CCW .....	BO	PMGR	12	18369N
6LD360, 0.4L	1990	Bosch DD, 9T/CCW .....	BO	PMGR	12	18473N
6LD360, 0.4L		Bosch PMGR, 9T/CCW .....	BO	PMGR	12	18473N
6LD360, 0.4L		Iskra PMGR, 9T/CCW .....	BO	PMGR	12	18473N
<b>59A</b>						
Acme-ADN 37/2 VW, 0.4L	1990-83	Bosch DD, 9T/CCW .....	BO	PMGR	12	18473N
Acme-ADN 37/2 VW, 0.4L		Bosch PMGR, 9T/CCW .....	BO	PMGR	12	18473N
Acme-ADN 37/2 VW, 0.4L		Iskra PMGR, 9T/CCW .....	BO	PMGR	12	18473N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Goldoni - Agricultural Tractor (Cont'd)</b>						
<b>610</b>						
6LD360, 0.4L	1985-78	Bosch DD, 9T/CCW .....	BO	PMGR	12	18473N
6LD360, 0.4L		Bosch PMGR, 9T/CCW .....	BO	PMGR	12	18473N
6LD360, 0.4L		Iskra PMGR, 9T/CCW .....	BO	PMGR	12	18473N
Ruggerini-RD 81, 0.4L		Bosch DD, 9T/CCW .....	BO	PMGR	12	18473N
Ruggerini-RD 81, 0.4L		Bosch PMGR, 9T/CCW .....	BO	PMGR	12	18473N
Ruggerini-RD 81, 0.4L		Iskra PMGR, 9T/CCW .....	BO	PMGR	12	18473N
<b>716</b>						
Ruggerini-RD 920, 0.6L	1984-74	Bosch DD, 9T/CCW .....	BO	PMGR	12	18473N
Ruggerini-RD 920, 0.6L		Bosch PMGR, 9T/CCW .....	BO	PMGR	12	18473N
Ruggerini-RD 920, 0.6L		Iskra PMGR, 9T/CCW .....	BO	PMGR	12	18473N
<b>FC9</b>						
LOMB.-6LD360, 0.5L	1991	Bosch DD, 9T/CCW .....	BO	PMGR	12	18473N
LOMB.-6LD360, 0.5L		Bosch PMGR, 9T/CCW .....	BO	PMGR	12	18473N
LOMB.-6LD360, 0.5L		Iskra PMGR, 9T/CCW .....	BO	PMGR	12	18473N
<b>Goldoni - Tractor</b>						
<b>1038</b>						
Lomb.-5LD825.2, 1.7L	1985-82	Bosch DD, 9T .....	BO	PMGR	12	16008N
Lomb.-5LD825.2, 1.7L		Iskra DD, 9T .....	BO	PMGR	12	16008N
Lomb.-LDA832, 1.6L		Bosch DD, 9T .....	BO	PMGR	12	16008N
Lomb.-LDA832, 1.6L		Iskra DD, 9T .....	BO	PMGR	12	16008N
<b>1040</b>						
Slanzi-DVA1750, 1.9L	1988-79	Bosch DD, 9T .....	BO	PMGR	12	16008N
Slanzi-DVA1750, 1.9L		Iskra DD, 9T .....	BO	PMGR	12	16008N
<b>1045</b>						
All	1982	R, Iskra DD, 9T .....	EP	DD	12	17184N
All		R, Marelli DD, 9T .....	EP	DD	12	17184N
<b>1055</b>						
RA 394 VM	1990-87	Bosch DD, 11T/CW, 2.7kW .....	BO	DD	12	18236N
<b>236</b>						
Slanzi-DVA1550, 1.5L	1984-78	Bosch DD, 9T .....	BO	PMGR	12	16008N
Slanzi-DVA1550, 1.5L		Iskra DD, 9T .....	BO	PMGR	12	16008N
<b>238</b>						
Lomb.-5LD825.2, 1.6L	1982	Bosch DD, 9T .....	BO	PMGR	12	16008N
Lomb.-5LD825.2, 1.6L		Iskra DD, 9T .....	BO	PMGR	12	16008N
<b>240</b>						
Slanzi-DVA1750, 1.8L	1988-79	Bosch DD, 9T .....	BO	PMGR	12	16008N
Slanzi-DVA1750, 1.8L		Iskra DD, 9T .....	BO	PMGR	12	16008N
<b>245</b>						
Lomb.-11LD625.3, 1.9L	1989	Bosch DD, 9T .....	BO	PMGR	12	16008N
Lomb.-11LD625.3, 1.9L		Iskra DD, 9T .....	BO	PMGR	12	16008N
<b>3050</b>						
RA 394 VM	2005-86	Bosch DD, 11T/CW, 2.7kW .....	BO	DD	12	18236N
<b>3070</b>						
RA 394 VM	2005-90	Bosch DD, 11T/CW, 2.7kW .....	BO	DD	12	18236N
<b>336</b>						
Slanzi-DVA1550, 1.5L	1990-74	Bosch DD, 9T .....	BO	PMGR	12	16008N
Slanzi-DVA1550, 1.5L		Iskra DD, 9T .....	BO	PMGR	12	16008N



# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Goldoni - Tractor (Cont'd)</b>						
<b>336 (Cont'd)</b>						
Slanzi-DVA1550, 1.5L	1986-74	TRANSPORTER, Bosch DD, 9T .....	BO	PMGR	12	16008N
Slanzi-DVA1550, 1.5L		TRANSPORTER, Iskra DD, 9T .....	BO	PMGR	12	16008N
<b>3445</b>						
Lomb.-11LD625.3, 1.9L	1988	Bosch DD, 9T .....	BO	PMGR	12	16008N
Lomb.-11LD625.3, 1.9L		Iskra DD, 9T .....	BO	PMGR	12	16008N
<b>40B</b>						
Lomb.-11LD535, 1.6L	1991	Bosch DD, 9T .....	BO	PMGR	12	16008N
Lomb.-11LD535, 1.6L		Iskra DD, 9T .....	BO	PMGR	12	16008N
<b>45B</b>						
Lomb.-LDA832, 1.6L	1991	Bosch DD, 9T .....	BO	PMGR	12	16008N
Lomb.-LDA832, 1.6L		Iskra DD, 9T .....	BO	PMGR	12	16008N
<b>50B</b>						
Lomb.-11LD626.3, 1.9L	1991	Bosch DD, 9T .....	BO	PMGR	12	16008N
Lomb.-11LD626.3, 1.9L		Iskra DD, 9T .....	BO	PMGR	12	16008N
<b>55</b>						
RA 394 VM	2005-91	Bosch DD, 11T/CW, 2.7kW .....	BO	DD	12	18236N
<b>834</b>						
Slanzi-DVA1550, 1.5L	1984-77	Bosch DD, 9T .....	BO	PMGR	12	16008N
Slanzi-DVA1550, 1.5L		Iskra DD, 9T .....	BO	PMGR	12	16008N
<b>938</b>						
Lomb.-5LD825.2L, 1.3L	1990-88	Bosch DD, 9T .....	BO	PMGR	12	16008N
Lomb.-5LD825.2L, 1.3L		Iskra DD, 9T .....	BO	PMGR	12	16008N
<b>945</b>						
Lomb.-11LD625.3, 1.9L	1990	Bosch DD, 9T .....	BO	PMGR	12	16008N
Lomb.-11LD625.3, 1.9L		Iskra DD, 9T .....	BO	PMGR	12	16008N
<b>945DT</b>						
Lomb.-11LD625.3, 1.9L	1990	Bosch DD, 9T .....	BO	PMGR	12	16008N
Lomb.-11LD625.3, 1.9L		Iskra DD, 9T .....	BO	PMGR	12	16008N
<b>Transcar</b>						
12LD475, 1.0	1990	25,RS, Iskra PMGR, 9T, CCW .....	BO	PMGR	12	18369N
<b>Gradall - Grader</b>						
<b>GW3</b>						
All	All	Denso OSGR .....	ND	OSGR	12	16981N
<b>Gradall - Handler</b>						
<b>522</b>						
Various Engines	2003-88	Denso OSGR, 13T, 2.5kW .....	ND	OSGR	12	16990N
<b>524</b>						
Various Engines	2003-88	Denso OSGR, 13T, 2.5kW .....	ND	OSGR	12	16990N
<b>532C6</b>						
Various Engines	2003-88	Denso OSGR, 13T, 2.5kW .....	ND	OSGR	12	16990N
<b>534B6</b>						
All	All	Denso OSGR .....	ND	OSGR	12	16981N
<b>534B8</b>						
All	All	Denso OSGR .....	ND	OSGR	12	16981N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Gradall - Handler (Cont'd)</b>						
<b>534B9</b>						
All	All	Denso OSGR .....	ND	OSGR	12	16981N
<b>534C10</b>						
Various Engines	2003-88	Denso OSGR, 13T, 2.5kW .....	ND	OSGR	12	16990N
<b>534C6</b>						
Various Engines	2003-88	Denso OSGR, 13T, 2.5kW .....	ND	OSGR	12	16990N
<b>534C9</b>						
Various Engines	2003-88	Denso OSGR, 13T, 2.5kW .....	ND	OSGR	12	16990N
<b>544</b>						
All	All	Denso OSGR .....	ND	OSGR	12	16981N
<b>544B</b>						
Various Engines	2003-88	Denso OSGR, 13T, 2.5kW .....	ND	OSGR	12	16990N
<b>Gradall - Misc. Equipment</b>						
<b>B</b>						
All	2002-96	Denso OSGR .....	ND	OSGR	12	16981N
<b>Various Models</b>						
Cummins Diesel	1995-90	Denso OSGR, 13T, 2.5kW .....	ND	OSGR	12	16990N
John Deere Diesel	All	Leece-Neville DD .....	DR	OSGR	12	6572N
T4.236 Perkins Diesel	1994-88	Denso OSGR .....	ND	OSGR	12	16981N
<b>Grimmer Schmidt - Compressor</b>						
<b>185DRE</b>						
4045D John Deere Diesel	All	DR 20MT, 12V/ 10T, Long Sol. ....	DR	OSGR	12	6570N
<b>800D</b>						
C8.3C Cummins Diesel	2003-97	Delco 41 MT .....	DR	DD	12	6630N
<b>Grove Mfg. - Crane</b>						
<b>1012-IND</b>						
Cat. 3208	1987-83	Delco System .....	DR	PLGR	12	6907N
<b>2535-IND</b>						
Cat. 3208	1987-83	Delco System .....	DR	PLGR	12	6907N
Cummins V-555		Delco 40MT, 12V/11T .....	DR	DD	12	3974N
<b>300 / 475</b>						
Cummins NTC	1987-85	Delco 42MT, 24V, 11T .....	DR	DD	24	6370N
Cummins NTC		Opt.39MT service repl., 24V / 11T .....	DR	PLGR	24	6819N
Cummins NTC-230	1987-83	Delco 40MT, 24V/11T .....	DR	DD	24	3745N
DDAD 6-71N		Delco 40MT, 24V, 11T .....	DR	DD	24	3745N
<b>RT-500</b>						
Cat. 3208	1987-83	Delco System .....	DR	DD	24	3948N
Cummins V-378		Delco 40MT, 24V/11T .....	DR	DD	24	3745N
<b>RT-58B</b>						
Cummins V378	1985	Delco 42MT, 24V, 11T .....	DR	DD	24	6370N
Cummins V378		Opt.39MT service repl., 24V / 11T .....	DR	PLGR	24	6819N
Cummins V-378	1987-83	Delco 40MT, 24V/11T .....	DR	DD	24	3745N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Grove Mfg. - Crane (Cont'd)</b>						
<b>RT-625</b>						
Cat. 3208	1987-83	Delco System .....	DR	DD	24	3948N
Cummins V504C	1985	Delco 42MT, 24V, 11T .....	DR	DD	24	6370N
Cummins V504C		Opt.39MT service repl., 24V / 11T .....	DR	PLGR	24	6819N
<b>RT-65 / RT-75</b>						
Cat. 3208	1987-83	Delco System .....	DR	PLGR	12	6907N
Cummins V-555		Delco 40MT, 12V/11T .....	DR	DD	12	3974N
<b>RT-865</b>						
Cat. 3306T	1987-83	Delco System .....	DR	DD	24	3948N
Cummins N-855		Delco 40MT, 24V/11T .....	DR	DD	24	3745N
DDAD 6-71N		Delco 40MT, 24V, 11T .....	DR	DD	24	3745N
<b>RT-980</b>						
Cat. 3306TA	1987-83	Delco System .....	DR	DD	24	3948N
Cummins NT855	1987-85	Delco 42MT, 24V, 11T .....	DR	DD	24	6370N
Cummins NT855		Opt.39MT service repl., 24V / 11T .....	DR	PLGR	24	6819N
Cummins NT-855	1987-83	Delco 40MT, 24V/11T .....	DR	DD	24	3745N
DDAD 6-71T		Delco 40MT, 24V, 11T .....	DR	DD	24	3745N
<b>TM-1075</b>						
Cat. 3406	1986-85	Delco 42MT, 24V, 11T .....	DR	DD	24	6370N
Cat. 3406		Opt.39MT service repl., 24V / 11T .....	DR	PLGR	24	6819N
Cat. 3406T	1985-83	Delco 40MT, 24V, 11T .....	DR	DD	24	3745N
Cummins NTC-350	1987-85	Delco 42MT, 24V, 11T .....	DR	DD	24	6370N
Cummins NTC-350		Opt.39MT service repl., 24V / 11T .....	DR	PLGR	24	6819N
Cummins NTC-350	1987-83	Delco 40MT, 24V, 11T .....	DR	DD	24	3745N
DD 8V-71T	1987-85	Delco 42MT, 24V, 11T .....	DR	DD	24	6370N
DD 8V-71T		Opt.39MT service repl., 24V / 11T .....	DR	PLGR	24	6819N
DDAD 8V-71TA	1987-83	Delco 40MT, 24V, 11T .....	DR	DD	24	3745N
<b>TM-1150</b>						
Cat. 3206	1987-86	Delco System .....	DR	DD	24	3948N
Cat. 3208	1985-83	Delco System .....	DR	DD	24	3948N
Cat. 3406	1986-85	Delco 42MT, 24V, 11T .....	DR	DD	24	6370N
Cat. 3406		Opt.39MT service repl., 24V / 11T .....	DR	PLGR	24	6819N
Cat. 3406TA	1985-83	Delco 40MT, 24V, 11T .....	DR	DD	24	3745N
Cummins NTC-350	1987-85	Delco 42MT, 24V, 11T .....	DR	DD	24	6370N
Cummins NTC-350		Opt.39MT service repl., 24V / 11T .....	DR	PLGR	24	6819N
Cummins NTC-350	1987-83	Delco 40MT, 24V/11T .....	DR	DD	24	3745N
Cummins V555	1987-85	Delco 42MT, 24V, 11T .....	DR	DD	24	6370N
Cummins V555		Opt.39MT service repl., 24V / 11T .....	DR	PLGR	24	6819N
Cummins V-555	1987-83	Delco 40MT, 24V/11T .....	DR	DD	24	3745N
DD 8V-71TA	1987-85	Delco 42MT, 24V, 11T .....	DR	DD	24	6370N
DD 8V-71TA		Opt.39MT service repl., 24V / 11T .....	DR	PLGR	24	6819N
DDAD 6V-53N	1987-83	Delco System .....	DR	DD	24	3945N
DDAD 8V-71 / 92TA		Delco 40MT, 24V, 11T .....	DR	DD	24	3745N
<b>TM-1400</b>						
Cat. 3208	1987-83	Delco System .....	DR	DD	24	3948N
Cat. 3408TA		Delco System .....	DR	DD	24	4930N
Cummins KT-450		Delco System .....	DR	DD	24	4930N
Cummins V-555		Delco 40MT, 24V/11T .....	DR	DD	24	3745N
Cummins V555C	1987-85	Delco 42MT, 24V, 11T .....	DR	DD	24	6370N
Cummins V555C		Opt.39MT service repl., 24V / 11T .....	DR	PLGR	24	6819N
DDAD 6V-53N	1987-83	Delco System .....	DR	DD	24	3945N
DDAD 8V-92TA		Delco System .....	DR	DD	24	4930N
<b>TM-200C</b>						
Cummins V-378	1987-83	Delco System .....	DR	DD	12	3339N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Grove Mfg. - Crane (Cont'd)</b>						
<b>TM-875</b>						
Cat. 3208	1987-83	Delco System .....	DR	DD	12	3339N
Cat. 3406	1986-85	Delco 42MT, 24V, 11T .....	DR	DD	24	6370N
Cat. 3406		Opt.39MT service repl., 24V / 11T .....	DR	PLGR	24	6819N
Cat. 3406T	1985-83	Delco 40MT, 24V, 11T .....	DR	DD	24	3745N
Cummins NTC	1987-85	Delco 42MT, 24V, 11T .....	DR	DD	24	6370N
Cummins NTC		Opt.39MT service repl., 24V / 11T .....	DR	PLGR	24	6819N
Cummins NTC-350	1987-83	Delco 40MT, 24V, 11T .....	DR	DD	24	3745N
Cummins V-555		Delco 40MT, 12V/11T .....	DR	DD	12	3974N
DD 8V-71N	1987-85	Delco 42MT, 24V, 11T .....	DR	DD	24	6370N
DD 8V-71N		Opt.39MT service repl., 24V / 11T .....	DR	PLGR	24	6819N
DDAD 6V-53N	1987-83	Delco System .....	DR	DD	24	3945N
DDAD 8V-71N		Delco 40MT, 24V, 11T .....	DR	DD	24	3745N
<b>TMS-250</b>						
Cat. 3208	1987-83	Delco System .....	DR	DD	24	3948N
Cummins VT225	1987-85	Delco 42MT, 24V, 11T .....	DR	DD	24	6370N
Cummins VT225		Opt.39MT service repl., 24V / 11T .....	DR	PLGR	24	6819N
Cummins VT-225	1987-83	Delco 40MT, 24V/11T .....	DR	DD	24	3745N
<b>TMS-865</b>						
Cat. 3306TA	1987-83	Delco System .....	DR	DD	24	3948N
Cummins NTC	1987-85	Delco 42MT, 24V, 11T .....	DR	DD	24	6370N
Cummins NTC		Opt.39MT service repl., 24V / 11T .....	DR	PLGR	24	6819N
Cummins NTC-290	1987-83	Delco 40MT, 24V, 11T .....	DR	DD	24	3745N
DDAD 6-71T		Delco 40MT, 24V, 11T .....	DR	DD	24	3745N
<b>Hamm - Roller</b>						
<b>3307</b>						
BF4M1011F Deutz Diesel	2006-01	Bosch/PLGR, 12V/9T, OE# 0-001-223-016 .....	BO	PLGR	12	18951N
BF4M1011F Deutz Diesel		Bosch/PMGR, OE# 0-001-109-369 .....	BO	PLGR	12	18951N
BF4M1011F Deutz Diesel		Iskra PLGR, 9T, 2.8kW .....	BO	PLGR	12	18951N
<b>3307P</b>						
BF4M1011F Deutz Diesel	2006-01	Bosch/PLGR, 12V/9T, OE# 0-001-223-016 .....	BO	PLGR	12	18951N
BF4M1011F Deutz Diesel		Bosch/PMGR, OE# 0-001-109-369 .....	BO	PLGR	12	18951N
BF4M1011F Deutz Diesel		Iskra PLGR, 9T, 2.8kW .....	BO	PLGR	12	18951N
<b>DV 10-B</b>						
KHD-F5L912, 4.7L	1979-78	All Wheel Steered, Iskra DD, 9T, 3.0kW .....	BO	DD	12	17074N
<b>DV 10-C</b>						
KHD-F5L912, 4.7L	1994-92	All Wheel Steered, Bosch DD, 9T, 3.1kW .....	BO	DD	12	18026N
KHD-F5L912, 4.7L		All Wheel Steered, Iskra DD, 9T, 3.1kW .....	BO	DD	12	18026N
KHD-F5L912, 4.7L	1991-82	All Wheel Steered, Iskra DD, 9T, 2.7kW .....	BO	DD	12	17075N
KHD-F5L912, 4.7L	1982-80	All Wheel Steered, Iskra DD, 9T, 3.0kW .....	BO	DD	12	17074N
<b>GRW10</b>						
KHD-F6L912, 5.7L	1994-92	Static Roller, Bosch DD, 9T, 3.1kW .....	BO	DD	12	18026N
KHD-F6L912, 5.7L		Static Roller, Iskra DD, 9T, 3.1kW .....	BO	DD	12	18026N
KHD-F6L912, 5.7L	1991-82	Static Roller, Iskra DD, 9T, 2.7kW .....	BO	DD	12	17075N
KHD-F6L912, 5.7L	1982-78	Static Roller, Iskra DD, 9T, 3.0kW .....	BO	DD	12	17074N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Hamm - Roller (Cont'd)</b>						
<b>GRW15</b>						
KHD-F6L912, 5.7L	1986-82	Static Roller, Iskra DD, 9T, 2.7kW .....	BO	DD	12	17075N
KHD-F6L912, 5.7L	1982-78	Static Roller, Iskra DD, 9T, 3.0kW .....	BO	DD	12	17074N
<b>GRW30</b>						
KHD-F8L413V, 11.3L	1983-77	Bosch DD, 11T/24V, 5.5kW .....	BO	DD	24	17094N
KHD-F8L413V, 11.3L		Iskra DD, 11T/24V, 5.4kW .....	BO	DD	24	17094N
<b>Harlo - Lift Truck</b>						
<b>HC5600</b>						
4B3.9C Cummins Diesel	1992-89	Delco 28MT OSGR, 10T .....	DR	OSGR	12	6573N
<b>HC8000</b>						
4B3.9C Cummins Diesel	1992-89	Delco 28MT OSGR, 10T .....	DR	OSGR	12	6573N
<b>Hatz - Industrial Engine</b>						
<b>2L30C</b>						
Industrial Eng.	1999-80	Bosch DD, 11T/CW, 2.7kW .....	BO	DD	12	18236N
<b>2L30S</b>						
Industrial Eng.	1999-80	Bosch DD, 11T/CW, 2.7kW .....	BO	DD	12	18236N
<b>3L30C</b>						
Industrial Eng.	1999-77	Bosch DD, 11T/CW, 2.7kW .....	BO	DD	12	18236N
<b>3L30S</b>						
Industrial Eng.	1999-77	Bosch DD, 11T/CW, 2.7kW .....	BO	DD	12	18236N
<b>4L40</b>						
Industrial Eng.	1999-81	Bosch DD, 11T/CW, 2.7kW .....	BO	DD	12	18236N
<b>M41</b>						
Industrial Eng.	1999-81	Bosch DD, 11T/CW, 2.7kW .....	BO	DD	12	18236N
<b>Hawkpower - Generator</b>						
<b>GS12D-LP</b>						
LPW3 Lister Petter Diesel	2000-95	Denso GR : 12v / 11T, 1.4 kW .....	ND	OSGR	12	18158N
LPW3 Lister Petter Diesel		Denso GR : 12v / 11T, 2.0 kW .....	ND	OSGR	12	18988N
<b>Hercules - Industrial Engine</b>						
<b>G1600</b>						
Various Engines	2005-94	Denso OSGR, 10T, OE# 228000-2170,1 .....	ND	OSGR	12	19912N
<b>Hesston - Tractor</b>						
<b>100-90</b>						
8065 Fiat Diesel	1991-85	Bosch DD .....	BO	DD	12	17092N
8065 Fiat Diesel	1991-84	Bosch System (12V) .....	BO	DD	12	17092N
8065 Fiat Diesel		Iskra System (12V) .....	BO	DD	12	17092N
8065 Fiat Diesel		Marelli System, 12V .....	BO	DD	12	17092N
<b>100-90DT</b>						
8065 Fiat Diesel	1991-85	Bosch DD .....	BO	DD	12	17092N
8065 Fiat Diesel	1991-84	Bosch System (12V) .....	BO	DD	12	17092N
8065 Fiat Diesel		Iskra System (12V) .....	BO	DD	12	17092N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Hesston - Tractor (Cont'd)</b>						
<b>100-90DT (Cont'd)</b>						
8065 Fiat Diesel		Marelli System, 12V .....	BO	DD	12	17092N
<b>110-90</b>						
8065 Fiat Diesel	1988-84	Bosch System (12V) .....	BO	DD	12	17092N
8065 Fiat Diesel		Iskra System (12V) .....	BO	DD	12	17092N
8065 Fiat Diesel		Marelli System, 12V .....	BO	DD	12	17092N
<b>115-90</b>						
8065 Fiat Diesel	1988-84	Bosch System (12V) .....	BO	DD	12	17092N
8065 Fiat Diesel		Iskra System (12V) .....	BO	DD	12	17092N
8065 Fiat Diesel		Marelli System, 12V .....	BO	DD	12	17092N
<b>115-90DT</b>						
8065 Fiat Diesel	1988-84	Bosch System (12V) .....	BO	DD	12	17092N
8065 Fiat Diesel		Iskra System (12V) .....	BO	DD	12	17092N
8065 Fiat Diesel		Marelli System, 12V .....	BO	DD	12	17092N
<b>1180</b>						
8065 Fiat Diesel	1984-81	Bosch DD .....	BO	DD	12	17092N
8065 Fiat Diesel		Bosch System (12V) .....	BO	DD	12	17092N
8065 Fiat Diesel		Iskra System (12V) .....	BO	DD	12	17092N
8065 Fiat Diesel		Marelli System, 12V .....	BO	DD	12	17092N
8365 Fiat Diesel	1983-80	Bosch System (12V) .....	BO	DD	12	17092N
8365 Fiat Diesel		Iskra System (12V) .....	BO	DD	12	17092N
8365 Fiat Diesel		Marelli System, 12V .....	BO	DD	12	17092N
<b>1180DT</b>						
8065 Fiat Diesel	1984-81	Bosch DD .....	BO	DD	12	17092N
8065 Fiat Diesel		Bosch System (12V) .....	BO	DD	12	17092N
8065 Fiat Diesel		Iskra System (12V) .....	BO	DD	12	17092N
8065 Fiat Diesel		Marelli System, 12V .....	BO	DD	12	17092N
8365 Fiat Diesel	1983-80	Bosch System (12V) .....	BO	DD	12	17092N
8365 Fiat Diesel		Iskra System (12V) .....	BO	DD	12	17092N
8365 Fiat Diesel		Marelli System, 12V .....	BO	DD	12	17092N
<b>1280</b>						
8065 Fiat Diesel	1983-81	Bosch System (12V) .....	BO	DD	12	17092N
8065 Fiat Diesel		Iskra System (12V) .....	BO	DD	12	17092N
8065 Fiat Diesel		Marelli System, 12V .....	BO	DD	12	17092N
<b>1280DT</b>						
8065 Fiat Diesel	1983-81	Bosch System (12V) .....	BO	DD	12	17092N
8065 Fiat Diesel		Iskra System (12V) .....	BO	DD	12	17092N
8065 Fiat Diesel		Marelli System, 12V .....	BO	DD	12	17092N
<b>130-90</b>						
8065 Fiat Diesel	1991-85	Bosch DD .....	BO	DD	12	17092N
8065 Fiat Diesel	1991-84	Bosch System (12V) .....	BO	DD	12	17092N
8065 Fiat Diesel		Iskra System (12V) .....	BO	DD	12	17092N
8065 Fiat Diesel		Marelli System, 12V .....	BO	DD	12	17092N
<b>130-90DT</b>						
8065 Fiat Diesel	1991-85	Bosch DD .....	BO	DD	12	17092N
8065 Fiat Diesel	1991-84	Bosch System (12V) .....	BO	DD	12	17092N
8065 Fiat Diesel		Iskra System (12V) .....	BO	DD	12	17092N
8065 Fiat Diesel		Marelli System, 12V .....	BO	DD	12	17092N
<b>1380</b>						
8065 Fiat Diesel	2002-80	Bosch System (12V) .....	BO	DD	12	17092N
8065 Fiat Diesel		Iskra System (12V) .....	BO	DD	12	17092N
8065 Fiat Diesel		Marelli System, 12V .....	BO	DD	12	17092N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Hesston - Tractor (Cont'd)</b>						
<b>1380 (Cont'd)</b>						
8065 Fiat Diesel	1984-81	Bosch DD .....	BO	DD	12	17092N
<b>1380DT</b>						
8065 Fiat Diesel	1984-81	Bosch DD .....	BO	DD	12	17092N
8065 Fiat Diesel		Bosch System (12V) .....	BO	DD	12	17092N
8065 Fiat Diesel		Iskra System (12V) .....	BO	DD	12	17092N
8065 Fiat Diesel		Marelli System, 12V .....	BO	DD	12	17092N
Fiat Diesel	2002-86	Bosch System (12V) .....	BO	DD	12	17092N
Fiat Diesel		Iskra System (12V) .....	BO	DD	12	17092N
Fiat Diesel		Marelli System, 12V .....	BO	DD	12	17092N
<b>140-90</b>						
8065 Fiat Diesel	1991-85	Bosch DD .....	BO	DD	12	17092N
8065 Fiat Diesel	1991-84	Bosch System (12V) .....	BO	DD	12	17092N
8065 Fiat Diesel		Iskra System (12V) .....	BO	DD	12	17092N
8065 Fiat Diesel		Marelli System, 12V .....	BO	DD	12	17092N
<b>140-90DT</b>						
8065 Fiat Diesel	1991-85	Bosch DD .....	BO	DD	12	17092N
8065 Fiat Diesel	1991-84	Bosch System (12V) .....	BO	DD	12	17092N
8065 Fiat Diesel		Iskra System (12V) .....	BO	DD	12	17092N
8065 Fiat Diesel		Marelli System, 12V .....	BO	DD	12	17092N
<b>1580</b>						
8365 Fiat Diesel	1984-81	Bosch DD .....	BO	DD	12	17092N
8365 Fiat Diesel	1984-80	Bosch System (12V) .....	BO	DD	12	17092N
8365 Fiat Diesel		Iskra System (12V) .....	BO	DD	12	17092N
8365 Fiat Diesel		Marelli System, 12V .....	BO	DD	12	17092N
Fiat Diesel	1999-85	Bosch System (12V) .....	BO	DD	12	17092N
Fiat Diesel		Iskra System (12V) .....	BO	DD	12	17092N
Fiat Diesel		Marelli System, 12V .....	BO	DD	12	17092N
Fiat Diesel Turbo	1999-81	Bosch System (12V) .....	BO	DD	12	17092N
Fiat Diesel Turbo		Iskra System (12V) .....	BO	DD	12	17092N
Fiat Diesel Turbo		Marelli System, 12V .....	BO	DD	12	17092N
<b>1580DT</b>						
8365 Fiat Diesel	1984-81	Bosch DD .....	BO	DD	12	17092N
8365 Fiat Diesel		Bosch System (12V) .....	BO	DD	12	17092N
8365 Fiat Diesel		Iskra System (12V) .....	BO	DD	12	17092N
8365 Fiat Diesel		Marelli System, 12V .....	BO	DD	12	17092N
Fiat Diesel	1999-85	Bosch System (12V) .....	BO	DD	12	17092N
Fiat Diesel		Iskra System (12V) .....	BO	DD	12	17092N
Fiat Diesel		Marelli System, 12V .....	BO	DD	12	17092N
Fiat Diesel Turbo	1999-81	Bosch System (12V) .....	BO	DD	12	17092N
Fiat Diesel Turbo		Iskra System (12V) .....	BO	DD	12	17092N
Fiat Diesel Turbo		Marelli System, 12V .....	BO	DD	12	17092N
<b>160-90</b>						
8365 Fiat Diesel	1991-85	Bosch DD .....	BO	DD	12	17092N
8365 Fiat Diesel	1991-84	Bosch System (12V) .....	BO	DD	12	17092N
8365 Fiat Diesel		Iskra System (12V) .....	BO	DD	12	17092N
8365 Fiat Diesel		Marelli System, 12V .....	BO	DD	12	17092N
<b>160-90DT</b>						
8365 Fiat Diesel	1991-85	Bosch DD .....	BO	DD	12	17092N
8365 Fiat Diesel	1991-84	Bosch System (12V) .....	BO	DD	12	17092N
8365 Fiat Diesel		Iskra System (12V) .....	BO	DD	12	17092N
8365 Fiat Diesel		Marelli System, 12V .....	BO	DD	12	17092N



# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Hesston - Tractor (Cont'd)</b>						
<b>180-90</b>						
8365 Fiat Diesel	1991-85	Bosch DD .....	BO	DD	12	17092N
8365 Fiat Diesel	1991-84	Bosch System (12V) .....	BO	DD	12	17092N
8365 Fiat Diesel		Iskra System (12V) .....	BO	DD	12	17092N
8365 Fiat Diesel		Marelli System, 12V .....	BO	DD	12	17092N
<b>180-90DT</b>						
8365 Fiat Diesel	1991-85	Bosch DD .....	BO	DD	12	17092N
8365 Fiat Diesel	1991-84	Bosch System (12V) .....	BO	DD	12	17092N
8365 Fiat Diesel		Iskra System (12V) .....	BO	DD	12	17092N
8365 Fiat Diesel		Marelli System, 12V .....	BO	DD	12	17092N
<b>1880</b>						
8365 Fiat Diesel	1984-81	Bosch DD .....	BO	DD	12	17092N
8365 Fiat Diesel	1984-80	Bosch System (12V) .....	BO	DD	12	17092N
8365 Fiat Diesel		Iskra System (12V) .....	BO	DD	12	17092N
8365 Fiat Diesel		Marelli System, 12V .....	BO	DD	12	17092N
Fiat Diesel	1999-85	Bosch System (12V) .....	BO	DD	12	17092N
Fiat Diesel		Iskra System (12V) .....	BO	DD	12	17092N
Fiat Diesel		Marelli System, 12V .....	BO	DD	12	17092N
<b>1880DT</b>						
8365 Fiat Diesel	1984-81	Bosch DD .....	BO	DD	12	17092N
8365 Fiat Diesel		Bosch System (12V) .....	BO	DD	12	17092N
8365 Fiat Diesel		Iskra System (12V) .....	BO	DD	12	17092N
8365 Fiat Diesel		Marelli System, 12V .....	BO	DD	12	17092N
Fiat Diesel	1999-85	Bosch System (12V) .....	BO	DD	12	17092N
Fiat Diesel		Iskra System (12V) .....	BO	DD	12	17092N
Fiat Diesel		Marelli System, 12V .....	BO	DD	12	17092N
<b>45-66</b>						
8035 Fiat Diesel	1991-85	Bosch, DD, 12V/ 9T, 2.4kW .....	BO	DD	12	17093N
8035 Fiat Diesel		Marelli System .....	BO	DD	12	17093N
<b>45-66DT</b>						
8035 Fiat Diesel	1991-85	Bosch, DD, 12V/ 9T, 2.4kW .....	BO	DD	12	17093N
8035 Fiat Diesel		Marelli System .....	BO	DD	12	17093N
<b>466</b>						
8035 Fiat Diesel	1984-83	Bosch, DD, 12V/ 9T, 2.4kW .....	BO	DD	12	17093N
8035 Fiat Diesel		Marelli System .....	BO	DD	12	17093N
<b>466DT</b>						
8035 Fiat Diesel	1984-83	Bosch, DD, 12V/ 9T, 2.4kW .....	BO	DD	12	17093N
8035 Fiat Diesel		Marelli System .....	BO	DD	12	17093N
<b>480-8</b>						
8035 Fiat Diesel	1982-81	Bosch, DD, 12V/ 9T, 2.4kW .....	BO	DD	12	17093N
8035 Fiat Diesel		Marelli System .....	BO	DD	12	17093N
<b>55-46</b>						
8035 Fiat Diesel	1991-85	Bosch, DD, 12V/ 9T, 2.4kW .....	BO	DD	12	17093N
8035 Fiat Diesel		Marelli System .....	BO	DD	12	17093N
<b>55-46DT</b>						
8035 Fiat Diesel	1991-85	Bosch, DD, 12V/ 9T, 2.4kW .....	BO	DD	12	17093N
8035 Fiat Diesel		Marelli System .....	BO	DD	12	17093N
<b>55-56</b>						
8035 Fiat Diesel	1991-85	Bosch, DD, 12V/ 9T, 2.4kW .....	BO	DD	12	17093N
8035 Fiat Diesel		Marelli System .....	BO	DD	12	17093N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Hesston - Tractor (Cont'd)</b>						
<b>55-56DT</b>						
8035 Fiat Diesel	1991-85	Bosch, DD, 12V/ 9T, 2.4kW .....	BO	DD	12	17093N
8035 Fiat Diesel		Marelli System .....	BO	DD	12	17093N
<b>55-66</b>						
8035 Fiat Diesel	1991-85	Bosch, DD, 12V/ 9T, 2.4kW .....	BO	DD	12	17093N
8035 Fiat Diesel		Marelli System .....	BO	DD	12	17093N
<b>55-66DT</b>						
8035 Fiat Diesel	1991-85	Bosch, DD, 12V/ 9T, 2.4kW .....	BO	DD	12	17093N
8035 Fiat Diesel		Marelli System .....	BO	DD	12	17093N
<b>566</b>						
8035 Fiat Diesel	1984-83	Bosch, DD, 12V/ 9T, 2.4kW .....	BO	DD	12	17093N
8035 Fiat Diesel		Marelli System .....	BO	DD	12	17093N
<b>566DT</b>						
8035 Fiat Diesel	1984-83	Bosch, DD, 12V/ 9T, 2.4kW .....	BO	DD	12	17093N
8035 Fiat Diesel		Marelli System .....	BO	DD	12	17093N
<b>580</b>						
8035 Fiat Diesel	1984-81	Bosch, DD, 12V/ 9T, 2.4kW .....	BO	DD	12	17093N
8035 Fiat Diesel		Marelli System .....	BO	DD	12	17093N
8035 Fiat Diesel		Marelli System .....	BO	DD	12	18029N
<b>580DT</b>						
8035 Fiat Diesel	1984-81	Bosch, DD, 12V/ 9T, 2.4kW .....	BO	DD	12	17093N
8035 Fiat Diesel		Marelli System .....	BO	DD	12	17093N
8035 Fiat Diesel		Marelli System .....	BO	DD	12	18029N
<b>60-66</b>						
8035 Fiat Diesel	1991-85	Bosch, DD, 12V/ 9T, 2.4kW .....	BO	DD	12	17093N
8035 Fiat Diesel		Marelli System .....	BO	DD	12	17093N
<b>60-66DT</b>						
8035 Fiat Diesel	1991-85	Bosch, DD, 12V/ 9T, 2.4kW .....	BO	DD	12	17093N
8035 Fiat Diesel		Marelli System .....	BO	DD	12	17093N
<b>60-66-DTF</b>						
8035 Fiat Diesel	1991-85	Bosch, DD, 12V/ 9T, 2.4kW .....	BO	DD	12	17093N
8035 Fiat Diesel		Marelli System .....	BO	DD	12	17093N
<b>60-66F</b>						
8035 Fiat Diesel	1991-85	Bosch, DD, 12V/ 9T, 2.4kW .....	BO	DD	12	17093N
8035 Fiat Diesel		Marelli System .....	BO	DD	12	17093N
<b>60-66LP</b>						
8035 Fiat Diesel	1991-85	Bosch, DD, 12V/ 9T, 2.4kW .....	BO	DD	12	17093N
8035 Fiat Diesel		Marelli System .....	BO	DD	12	17093N
<b>60-90</b>						
8035 Fiat Diesel	1991-85	Bosch, DD, 12V/ 9T, 2.4kW .....	BO	DD	12	17093N
8035 Fiat Diesel		Marelli System .....	BO	DD	12	17093N
<b>60-90DT</b>						
8035 Fiat Diesel	1991-85	Bosch, DD, 12V/ 9T, 2.4kW .....	BO	DD	12	17093N
8035 Fiat Diesel		Marelli System .....	BO	DD	12	17093N
<b>640</b>						
8045 Fiat Diesel	1982-81	Bosch DD, 12V/ 9T, 3.0kW .....	BO	DD	12	18029N
8045 Fiat Diesel		Marelli System .....	BO	DD	12	18029N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Hesston - Tractor (Cont'd)</b>						
<b>640DT</b>						
8045 Fiat Diesel	<b>1982-81</b>	Bosch DD, 12V/ 9T, 3.0kW .....	BO	DD	12	<b>18029N</b>
8045 Fiat Diesel		Marelli System .....	BO	DD	12	<b>18029N</b>
<b>65-56</b>						
8045 Fiat Diesel	<b>1991-90</b>	Bosch DD, 12V/ 9T, 3.0kW .....	BO	DD	12	<b>18029N</b>
8045 Fiat Diesel		Marelli System .....	BO	DD	12	<b>18029N</b>
<b>666</b>						
8045 Fiat Diesel	<b>1984-83</b>	Bosch DD, 12V/ 9T, 3.0kW .....	BO	DD	12	<b>18029N</b>
8045 Fiat Diesel		Marelli System .....	BO	DD	12	<b>18029N</b>
<b>666DT</b>						
8045 Fiat Diesel	<b>1984-83</b>	Bosch DD, 12V/ 9T, 3.0kW .....	BO	DD	12	<b>18029N</b>
8045 Fiat Diesel		Marelli System .....	BO	DD	12	<b>18029N</b>
<b>680</b>						
8045 Fiat Diesel	<b>1984-81</b>	Bosch DD, 12V/ 9T, 3.0kW .....	BO	DD	12	<b>18029N</b>
8045 Fiat Diesel		Marelli System .....	BO	DD	12	<b>18029N</b>
<b>680DT</b>						
8045 Fiat Diesel	<b>1984-81</b>	Bosch DD, 12V/ 9T, 3.0kW .....	BO	DD	12	<b>18029N</b>
8045 Fiat Diesel		Marelli System .....	BO	DD	12	<b>18029N</b>
<b>70-66</b>						
8045 Fiat Diesel	<b>1991-85</b>	Bosch DD, 12V/ 9T, 3.0kW .....	BO	DD	12	<b>18029N</b>
8045 Fiat Diesel		Marelli System .....	BO	DD	12	<b>18029N</b>
<b>70-66DT</b>						
8045 Fiat Diesel	<b>1991-85</b>	Bosch DD, 12V/ 9T, 3.0kW .....	BO	DD	12	<b>18029N</b>
8045 Fiat Diesel		Marelli System .....	BO	DD	12	<b>18029N</b>
<b>70-66F</b>						
8045 Fiat Diesel	<b>1991-85</b>	Bosch DD, 12V/ 9T, 3.0kW .....	BO	DD	12	<b>18029N</b>
8045 Fiat Diesel		Marelli System .....	BO	DD	12	<b>18029N</b>
<b>70-76FDT</b>						
8045 Fiat Diesel	<b>1991-85</b>	Bosch DD, 12V/ 9T, 3.0kW .....	BO	DD	12	<b>18029N</b>
8045 Fiat Diesel		Marelli System .....	BO	DD	12	<b>18029N</b>
<b>70-76LP</b>						
8045 Fiat Diesel	<b>1991-85</b>	Bosch DD, 12V/ 9T, 3.0kW .....	BO	DD	12	<b>18029N</b>
8045 Fiat Diesel		Marelli System .....	BO	DD	12	<b>18029N</b>
<b>70-90</b>						
8045 Fiat Diesel	<b>1991-85</b>	Bosch DD, 12V/ 9T, 3.0kW .....	BO	DD	12	<b>18029N</b>
8045 Fiat Diesel		Marelli System .....	BO	DD	12	<b>18029N</b>
<b>70-90DT</b>						
8045 Fiat Diesel	<b>1991-85</b>	Bosch DD, 12V/ 9T, 3.0kW .....	BO	DD	12	<b>18029N</b>
8045 Fiat Diesel		Marelli System .....	BO	DD	12	<b>18029N</b>
<b>766</b>						
8045 Fiat Diesel	<b>1984-83</b>	Bosch DD, 12V/ 9T, 3.0kW .....	BO	DD	12	<b>18029N</b>
8045 Fiat Diesel		Marelli System .....	BO	DD	12	<b>18029N</b>
<b>766DT</b>						
8045 Fiat Diesel	<b>1984-83</b>	Bosch DD, 12V/ 9T, 3.0kW .....	BO	DD	12	<b>18029N</b>
8045 Fiat Diesel		Marelli System .....	BO	DD	12	<b>18029N</b>
<b>780</b>						
8045 Fiat Diesel	<b>1984-81</b>	Bosch DD, 12V/ 9T, 3.0kW .....	BO	DD	12	<b>18029N</b>
8045 Fiat Diesel		Marelli System .....	BO	DD	12	<b>18029N</b>

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Hesston - Tractor (Cont'd)</b>						
<b>780DT</b>						
8045 Fiat Diesel	<b>1984-81</b>	Bosch DD, 12V/ 9T, 3.0kW .....	BO	DD	12	<b>18029N</b>
8045 Fiat Diesel		Marelli System .....	BO	DD	12	<b>18029N</b>
<b>80-66</b>						
8045 Fiat Diesel	<b>1991-85</b>	Bosch DD, 12V/ 9T, 3.0kW .....	BO	DD	12	<b>18029N</b>
8045 Fiat Diesel		Marelli System .....	BO	DD	12	<b>18029N</b>
<b>80-66DT</b>						
8045 Fiat Diesel	<b>1991-85</b>	Bosch DD, 12V/ 9T, 3.0kW .....	BO	DD	12	<b>18029N</b>
8045 Fiat Diesel		Marelli System .....	BO	DD	12	<b>18029N</b>
<b>80-66F</b>						
8045 Fiat Diesel	<b>1991-85</b>	Bosch DD, 12V/ 9T, 3.0kW .....	BO	DD	12	<b>18029N</b>
8045 Fiat Diesel		Marelli System .....	BO	DD	12	<b>18029N</b>
<b>80-66FDT</b>						
8045 Fiat Diesel	<b>1991-85</b>	Bosch DD, 12V/ 9T, 3.0kW .....	BO	DD	12	<b>18029N</b>
8045 Fiat Diesel		Marelli System .....	BO	DD	12	<b>18029N</b>
<b>80-90</b>						
8045 Fiat Diesel	<b>1991-85</b>	Bosch DD, 12V/ 9T, 3.0kW .....	BO	DD	12	<b>18029N</b>
8045 Fiat Diesel		Marelli System .....	BO	DD	12	<b>18029N</b>
<b>80-90DT</b>						
8045 Fiat Diesel	<b>1991-85</b>	Bosch DD, 12V/ 9T, 3.0kW .....	BO	DD	12	<b>18029N</b>
8045 Fiat Diesel		Marelli System .....	BO	DD	12	<b>18029N</b>
<b>8430DT</b>						
Unic 6 Cyl. Diesel	<b>2005-94</b>	Bosch System (12V) .....	BO	DD	12	<b>17092N</b>
Unic 6 Cyl. Diesel		Iskra System (12V) .....	BO	DD	12	<b>17092N</b>
Unic 6 Cyl. Diesel		Marelli System, 12V .....	BO	DD	12	<b>17092N</b>
<b>8630DT</b>						
Unic 6 Cyl. Diesel	<b>2005-94</b>	Bosch System (12V) .....	BO	DD	12	<b>17092N</b>
Unic 6 Cyl. Diesel		Iskra System (12V) .....	BO	DD	12	<b>17092N</b>
Unic 6 Cyl. Diesel		Marelli System, 12V .....	BO	DD	12	<b>17092N</b>
<b>880-5</b>						
8055 Fiat Diesel	<b>1984-83</b>	Bosch DD .....	BO	DD	12	<b>17092N</b>
8055 Fiat Diesel		Bosch System (12V) .....	BO	DD	12	<b>17092N</b>
8055 Fiat Diesel		Iskra System (12V) .....	BO	DD	12	<b>17092N</b>
8055 Fiat Diesel	<b>1982-81</b>	Marelli System, 12V .....	BO	DD	12	<b>17092N</b>
8055 Fiat Diesel		Bosch DD, 12V/ 9T, 3.0kW .....	BO	DD	12	<b>18029N</b>
8055 Fiat Diesel		Marelli System .....	BO	DD	12	<b>18029N</b>
8055DT Fiat Diesel	<b>1984-83</b>	Bosch System (12V) .....	BO	DD	12	<b>17092N</b>
8055DT Fiat Diesel		Iskra System (12V) .....	BO	DD	12	<b>17092N</b>
8055DT Fiat Diesel		Marelli System, 12V .....	BO	DD	12	<b>17092N</b>
<b>880-5DT</b>						
8055 Fiat Diesel	<b>1984-83</b>	Bosch DD .....	BO	DD	12	<b>17092N</b>
8055 Fiat Diesel		Bosch System (12V) .....	BO	DD	12	<b>17092N</b>
8055 Fiat Diesel		Iskra System (12V) .....	BO	DD	12	<b>17092N</b>
8055 Fiat Diesel	<b>1982-81</b>	Marelli System, 12V .....	BO	DD	12	<b>17092N</b>
8055 Fiat Diesel		Bosch DD, 12V/ 9T, 3.0kW .....	BO	DD	12	<b>18029N</b>
8055 Fiat Diesel		Marelli System .....	BO	DD	12	<b>18029N</b>
<b>8830</b>						
8365 Fiat Diesel	<b>2005-94</b>	Bosch System (12V) .....	BO	DD	12	<b>17092N</b>
8365 Fiat Diesel		Iskra System (12V) .....	BO	DD	12	<b>17092N</b>
8365 Fiat Diesel		Marelli System, 12V .....	BO	DD	12	<b>17092N</b>

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Hesston - Tractor (Cont'd)</b>						
<b>90-90</b>						
8055 Fiat Diesel	1991-84	Bosch System (12V) .....	BO	DD	12	17092N
8055 Fiat Diesel		Iskra System (12V) .....	BO	DD	12	17092N
8055 Fiat Diesel		Marelli System, 12V .....	BO	DD	12	17092N
Fiat Diesel	1991-85	Bosch DD .....	BO	DD	12	17092N
<b>90-90DT</b>						
8055 Fiat Diesel	1991-84	Bosch System (12V) .....	BO	DD	12	17092N
8055 Fiat Diesel		Iskra System (12V) .....	BO	DD	12	17092N
8055 Fiat Diesel		Marelli System, 12V .....	BO	DD	12	17092N
Fiat Diesel	1991-85	Bosch DD .....	BO	DD	12	17092N
<b>95-55</b>						
8055 Fiat Diesel	1991-84	Bosch System (12V) .....	BO	DD	12	17092N
8055 Fiat Diesel		Iskra System (12V) .....	BO	DD	12	17092N
8055 Fiat Diesel		Marelli System, 12V .....	BO	DD	12	17092N
<b>955C</b>						
8055 Fiat Diesel	1985-81	Bosch System (12V) .....	BO	DD	12	17092N
8055 Fiat Diesel		Iskra System (12V) .....	BO	DD	12	17092N
8055 Fiat Diesel		Marelli System, 12V .....	BO	DD	12	17092N
<b>980</b>						
8065 Fiat Diesel	1999-80	Bosch System (12V) .....	BO	DD	12	17092N
8065 Fiat Diesel		Iskra System (12V) .....	BO	DD	12	17092N
8065 Fiat Diesel		Marelli System, 12V .....	BO	DD	12	17092N
8065 Fiat Diesel	1984-81	Bosch DD .....	BO	DD	12	17092N
<b>980DT</b>						
8065 Fiat Diesel	1999-80	Bosch System (12V) .....	BO	DD	12	17092N
8065 Fiat Diesel		Iskra System (12V) .....	BO	DD	12	17092N
8065 Fiat Diesel		Marelli System, 12V .....	BO	DD	12	17092N
8065 Fiat Diesel	1984-81	Bosch DD .....	BO	DD	12	17092N
<b>F100</b>						
Fiat Diesel	2002-86	Bosch System (12V) .....	BO	DD	12	17092N
Fiat Diesel		Iskra System (12V) .....	BO	DD	12	17092N
Fiat Diesel		Marelli System, 12V .....	BO	DD	12	17092N
<b>F100DT</b>						
Fiat Diesel	2002-86	Bosch System (12V) .....	BO	DD	12	17092N
Fiat Diesel		Iskra System (12V) .....	BO	DD	12	17092N
Fiat Diesel		Marelli System, 12V .....	BO	DD	12	17092N
<b>F110</b>						
Fiat Diesel	2002-86	Bosch System (12V) .....	BO	DD	12	17092N
Fiat Diesel		Iskra System (12V) .....	BO	DD	12	17092N
Fiat Diesel		Marelli System, 12V .....	BO	DD	12	17092N
<b>F110DT</b>						
Fiat Diesel	2002-86	Bosch System (12V) .....	BO	DD	12	17092N
Fiat Diesel		Iskra System (12V) .....	BO	DD	12	17092N
Fiat Diesel		Marelli System, 12V .....	BO	DD	12	17092N
<b>F120</b>						
Fiat Diesel	2002-86	Bosch System (12V) .....	BO	DD	12	17092N
Fiat Diesel		Iskra System (12V) .....	BO	DD	12	17092N
Fiat Diesel		Marelli System, 12V .....	BO	DD	12	17092N
<b>F120DT</b>						
Fiat Diesel	2002-86	Bosch System (12V) .....	BO	DD	12	17092N
Fiat Diesel		Iskra System (12V) .....	BO	DD	12	17092N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Hesston - Tractor (Cont'd)</b>						
<b>F120DT (Cont'd)</b>						
Fiat Diesel		Marelli System, 12V .....	BO	DD	12	17092N
<b>F130</b>						
Fiat Diesel	2002-86	Bosch System (12V) .....	BO	DD	12	17092N
Fiat Diesel		Iskra System (12V) .....	BO	DD	12	17092N
Fiat Diesel		Marelli System, 12V .....	BO	DD	12	17092N
<b>F130DT</b>						
Fiat Diesel	2002-86	Bosch System (12V) .....	BO	DD	12	17092N
Fiat Diesel		Iskra System (12V) .....	BO	DD	12	17092N
Fiat Diesel		Marelli System, 12V .....	BO	DD	12	17092N
<b>Hesston - Windrower</b>						
<b>8550S</b>						
5.9L Cummins Diesel	2005-99	Denso OSGR, 13T, 2.5kW .....	ND	OSGR	12	16990N
5.9L Cummins Diesel		Denso OSGR, Grd.stud in DE Hsg. ....	ND	OSGR	12	16990N
<b>9240</b>						
QSB4.5L Cummins Diesel	2009-04	Denso OSGR, 13T, 2.5kW .....	ND	OSGR	12	16990N
QSB4.5L Cummins Diesel		Denso OSGR, Grd.stud in DE Hsg. ....	ND	OSGR	12	16990N
<b>WR9735</b>						
Agco Power 49CTA T4F, 137HP, 4.9L	All	Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
<b>WR9740</b>						
Agco Power 49CTA T4F, 137HP, 4.9L	All	Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
<b>WR9760</b>						
Agco Power 49CTA T4F, 188HP, 4.9L	All	Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
<b>WR9770</b>						
Agco Power 66CTA T4F, 220HP, 6.6	All	Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
<b>WR9860</b>						
Agco Power 49CTA T4F, 195HP, 4.9L	All	Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
<b>WR9870</b>						
Agco Power 66CTA T4F, 225HP, 6.6	All	Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
<b>Hino - Industrial Engine</b>						
<b>EK100</b>						
All	1987-81	Various Models, Denso OSGR, 24V / 11T, 7.0kW .....	ND	OSGR	24	19968N
All		Various Models, Sawafuji PLGR, 24V / 11T .....	ND	OSGR	24	19968N
<b>F20C</b>						
All	2006-90	Various Models, Denso OSGR, 24V / 11T, 7.0kW .....	ND	OSGR	24	19968N
All		Various Models, Sawafuji PLGR, 24V / 11T .....	ND	OSGR	24	19968N
<b>K13C</b>						
All	1990-85	Various Models, Denso OSGR, 24V / 11T, 7.0kW .....	ND	OSGR	24	19968N
All		Various Models, Sawafuji PLGR, 24V / 11T .....	ND	OSGR	24	19968N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Hino - Industrial Engine (Cont'd)</b>						
<b>K13D</b>						
All	2006-90	Various Models, Denso OSGR, 24V / 11T, 7.0kW .....	ND	OSGR	24	19968N
All		Various Models, Sawafuji PLGR, 24V / 11T .....	ND	OSGR	24	19968N
<b>Hitachi - Excavator</b>						
<b>EX40U</b>						
4LE1 Isuzu Diesel	2001-99	Denso OSGR, 9T/CW .....	ND	OSGR	12	19906N
<b>EX50U</b>						
4LE1 Isuzu Diesel	2001-99	Denso OSGR, 9T/CW .....	ND	OSGR	12	19906N
<b>Zaxis 330</b>						
6HK1X, 475.4ci, 7.8L Diesel	2007-99	Mitsubishi PLGR, 11T/24V .....	MI	PLGR	24	19167N
<b>Zaxis 370</b>						
6HK1X, 475.4ci, 7.8L Diesel	2007-99	Mitsubishi PLGR, 11T/24V .....	MI	PLGR	24	19167N
<b>ZX330</b>						
6HK1X, 475.4ci, 7.8L Diesel	2007-99	Mitsubishi PLGR, 11T/24V .....	MI	PLGR	24	19167N
<b>ZX350-3</b>						
6HK1X, 475.4ci, 7.8L Diesel	2007-99	Mitsubishi PLGR, 11T/24V .....	MI	PLGR	24	19167N
<b>ZX350H</b>						
6HK1X, 475.4ci, 7.8L Diesel	2007-99	Mitsubishi PLGR, 11T/24V .....	MI	PLGR	24	19167N
<b>ZX350K</b>						
6HK1X, 475.4ci, 7.8L Diesel	2007-99	Mitsubishi PLGR, 11T/24V .....	MI	PLGR	24	19167N
<b>ZX350LCH</b>						
6HK1X, 475.4ci, 7.8L Diesel	2007-99	Mitsubishi PLGR, 11T/24V .....	MI	PLGR	24	19167N
<b>ZX350LCK</b>						
6HK1X, 475.4ci, 7.8L Diesel	2007-99	Mitsubishi PLGR, 11T/24V .....	MI	PLGR	24	19167N
<b>ZX350MTH</b>						
6HK1X, 475.4ci, 7.8L Diesel	2007-99	Mitsubishi PLGR, 11T/24V .....	MI	PLGR	24	19167N
<b>ZX370</b>						
6HK1X, 475.4ci, 7.8L Diesel	2007-99	Mitsubishi PLGR, 11T/24V .....	MI	PLGR	24	19167N
<b>Hough - Dozer</b>						
<b>D-500</b>						
Cummins VT12-635	1966	Delco System .....	DR	DD	24	4930N
DD 16V-71	1965	Delco System .....	DR	DD	24	4930N
<b>Hough - Misc. Equipment</b>						
<b>Misc. Equipment</b>						
All	All	Various Models, Delco 28MT / OSGR .....	DR	OSGR	12	6600N



# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Hough - Payloader</b>						
<b>H-100</b>						
IHC UD-817	1962	Delco System .....	DR	DD	24	3745N
<b>H-120B</b>						
IHC UD-817	1962	Delco System .....	DR	DD	24	3745N
<b>H-30B</b>						
IHC UD-236	1966	Delco System .....	DR	DD	12	6410N-PT
IHC UD-236		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
<b>H-50C</b>						
IHC D-282	1966	Delco System .....	DR	DD	12	6410N-PT
IHC D-282		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
<b>Huber - Grader</b>						
<b>5D</b>						
DD 6-71	1957-56	Delco System .....	DR	DD	12	3974N
<b>6D</b>						
DD 4-71	1957-56	Delco System .....	DR	DD	12	3974N
<b>7D</b>						
DD 3-71	1957-56	Delco System .....	DR	DD	12	3974N
<b>Huerlimann - Tractor</b>						
<b>6115-XB</b>						
1000.6W, 6.0	2000-96	Elite DT, Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	19666N
1000.6W, 6.0		Elite DT, Iskra PLGR, 9T, 3.4kW .....	BO	PLGR	12	19666N
<b>6135-XB</b>						
1000.6WT, 6.0	2000-96	Elite DT, Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	19666N
1000.6WT, 6.0		Elite DT, Iskra PLGR, 9T, 3.4kW .....	BO	PLGR	12	19666N
1000.6WT, 6.0		Elite REV, Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	19666N
1000.6WT, 6.0		Elite REV, Iskra PLGR, 9T, 3.4kW .....	BO	PLGR	12	19666N
1000.6WT, 6.0		Elite, Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	19666N
1000.6WT, 6.0		Elite, Iskra PLGR, 9T, 3.4kW .....	BO	PLGR	12	19666N
<b>H478</b>						
1000.4W, 4.0	1998-89	Prestige, Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	19666N
1000.4W, 4.0		Prestige, Iskra PLGR, 9T, 3.4kW .....	BO	PLGR	12	19666N
<b>SX1200</b>						
1000.6WT3V, 6.0	2004-98	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	19666N
1000.6WT3V, 6.0		Iskra PLGR, 9T, 3.4kW .....	BO	PLGR	12	19666N
<b>SX1350</b>						
1000.6WT3V, 6.0	2004-98	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	19666N
1000.6WT3V, 6.0		Iskra PLGR, 9T, 3.4kW .....	BO	PLGR	12	19666N
<b>SX1500</b>						
1000.6WT3V, 6.0	2004-98	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	19666N
1000.6WT3V, 6.0		Iskra PLGR, 9T, 3.4kW .....	BO	PLGR	12	19666N
<b>SX1600</b>						
1000.6WT13V, 6.0	2004-00	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	19666N
1000.6WT13V, 6.0		Iskra PLGR, 9T, 3.4kW .....	BO	PLGR	12	19666N
<b>SX1800</b>						
1000.6WT13V, 6.0	2004-00	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	19666N
1000.6WT13V, 6.0		Iskra PLGR, 9T, 3.4kW .....	BO	PLGR	12	19666N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Huerlimann - Tractor (Cont'd)</b>						
<b>SX2000</b>						
1000.6WTI3V, 6.0	2004-00	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	19666N
1000.6WTI3V, 6.0		Iskra PLGR, 9T, 3.4kW .....	BO	PLGR	12	19666N
<b>XA658</b>						
1000.4WT4, 4.0	2004-00	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	19666N
1000.4WT4, 4.0		Iskra PLGR, 9T, 3.4kW .....	BO	PLGR	12	19666N
<b>XM.100</b>						
TCD3,6 L4, 72.5kW, Tier 4i, 3.6L	2015-13	Iskra PLGR, 9T, 4.0kW .....	BO	PLGR	12	18232N
<b>XM.110</b>						
TCD3,6 L4, 81kW, Tier 4i, 3.6L	2015-13	Iskra PLGR, 9T, 4.0kW .....	BO	PLGR	12	18232N
<b>XM.120</b>						
TCD3,6 L4, 87kW, Tier 4i, 3.6L	2015-13	Iskra PLGR, 9T, 4.0kW .....	BO	PLGR	12	18232N
<b>XT105</b>						
1000.6W, 150HP, 6.0	2009-04	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	19666N
1000.6W, 150HP, 6.0		Iskra PLGR, 9T, 3.4kW .....	BO	PLGR	12	19666N
<b>XT110</b>						
1000.4WTI, 109HP, 4.0	2009-04	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	19666N
1000.4WTI, 109HP, 4.0		Iskra PLGR, 9T, 3.4kW .....	BO	PLGR	12	19666N
<b>XT85</b>						
1000.4WT, 85HP, 4.0	2009-04	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	19666N
1000.4WT, 85HP, 4.0		Iskra PLGR, 9T, 3.4kW .....	BO	PLGR	12	19666N
<b>XT908</b>						
1000.4W, 4.0	2005-95	DT, Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	19666N
1000.4W, 4.0		DT, Iskra PLGR, 9T, 3.4kW .....	BO	PLGR	12	19666N
<b>XT909</b>						
1000.4WT, 4.0	2004-95	DT, Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	19666N
1000.4WT, 4.0		DT, Iskra PLGR, 9T, 3.4kW .....	BO	PLGR	12	19666N
<b>XT910.4</b>						
1000.4WT, 4.0	2004-95	DT, Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	19666N
1000.4WT, 4.0		DT, Iskra PLGR, 9T, 3.4kW .....	BO	PLGR	12	19666N
<b>XT910.6</b>						
1000.6W, 6.0	2004-95	DT, Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	19666N
1000.6W, 6.0		DT, Iskra PLGR, 9T, 3.4kW .....	BO	PLGR	12	19666N
<b>XT911</b>						
1000.6WT, 6.0	2003-00	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	19666N
1000.6WT, 6.0		Iskra PLGR, 9T, 3.4kW .....	BO	PLGR	12	19666N
<b>XT913</b>						
1000.6WT, 6.0	2003-00	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	19666N
1000.6WT, 6.0		Iskra PLGR, 9T, 3.4kW .....	BO	PLGR	12	19666N
<b>XT95</b>						
1000.4WT, 91HP, 4.0	2009-04	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	19666N
1000.4WT, 91HP, 4.0		Iskra PLGR, 9T, 3.4kW .....	BO	PLGR	12	19666N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Hy-Dynamic - Crane</b>						
<b>250C</b>						
DD 4-53	1972-67	Delco 30MT, 12T .....	DR	DD	12	6380N-PT
<b>300C</b>						
DD 4-53	1972-67	Delco 30MT, 12T .....	DR	DD	12	6380N-PT
<b>350C</b>						
DD 4-53	1972-67	Delco 30MT, 12T .....	DR	DD	12	6380N-PT
<b>Hy-Dynamic - Loader</b>						
<b>200</b>						
DD 4-71	1972-71	Delco 40MT, 12V/ 11T .....	DR	DD	12	3974N
DD 4-71	1970-67	Delco System .....	DR	DD	12	3974N
<b>Hyster - Compactor</b>						
<b>C-450</b>						
Cat. D-320	1969-67	Delco 40MT, 11T/12V .....	DR	DD	12	3974N
Cat. D-330	1976-69	Delco System .....	DR	DD	12	3339N
Chev L6-230	1969-67	DR 10MT, 3 bolt Flange Mt. ....	DR	DD	12	3686N
DD 3-53		Delco 30MT, 12T .....	DR	DD	12	6380N-PT
<b>C-450A</b>						
Cat. D-330C-T	1976-70	Delco System .....	DR	DD	12	3339N
<b>C-451A</b>						
Cat. D-330C-T	1976-70	Delco System .....	DR	DD	12	3339N
<b>C-455A</b>						
Cat. D-330C-T	1976-70	Delco System .....	DR	DD	12	3339N
<b>C-458S</b>						
Cat. D-330C-T	1972	Delco System .....	DR	DD	12	3339N
<b>C-500</b>						
Cat. D311	1966-62	Delco 40MT, 11T/12V .....	DR	DD	12	3974N
Cat. D-320	1969-67	Delco 40MT, 11T/12V .....	DR	DD	12	3974N
Chev L6-230		DR 10MT, 3 bolt Flange Mt. ....	DR	DD	12	3686N
DD 3-53	1969-63	Delco 30MT, 12T .....	DR	DD	12	6380N-PT
<b>C-530</b>						
Chev L6-250	1976-72	Delco DD, 10T, Oil Sealed .....	ND	OSGR	12	18198N
DD 3-53		Delco 30MT, 12T .....	DR	DD	12	6380N-PT
Perkins 4-236		Delco 22MT, 10T .....	DR	DD	12	4398N
<b>C-550</b>						
Cat. D-320	1969-67	Delco 40MT, 11T/12V .....	DR	DD	12	3974N
Chev L6-230		DR 10MT, 3 bolt Flange Mt. ....	DR	DD	12	3686N
DD 3-53		Delco 30MT, 12T .....	DR	DD	12	6380N-PT
<b>C-550A</b>						
Chev L6-250	1976-72	Delco DD, 10T, Oil Sealed .....	ND	OSGR	12	18198N
DD 3-53		Delco 30MT, 12T .....	DR	DD	12	6380N-PT
Perkins 4-236		Delco 22MT, 10T .....	DR	DD	12	4398N
<b>Hyster - Crane</b>						
<b>K200 Kerry Krane</b>						
DD 4-53	1977-70	Delco 30MT, 12T .....	DR	DD	12	6380N-PT

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Hyster - Crane (Cont'd)</b>						
<b>K250 Kerry Crane</b>						
DD 4-53	1977-70	Delco 30MT, 12T .....	DR	DD	12	6380N-PT
<b>K300 Kerry Crane</b>						
DD 4-53	1976-70	Delco 30MT, 12T .....	DR	DD	12	6380N-PT
<b>KE Kerry Crane</b>						
Perkins 4-203	1969-65	Delco 22MT, 10T .....	DR	DD	12	4398N
<b>KE-100 Kerry Crane</b>						
Continental F-245	1977-72	Delco 10MT, 9T, Oil Sealed .....	DR	DD	12	4337N
Perkins 4-203		Delco 22MT, 10T .....	DR	DD	12	4398N
<b>Hyster - Lift Truck</b>						
<b>H-100B</b>						
Continental F-244	1962-61	M.T., Delco 10MT, 9T, Oil Sealed .....	DR	DD	12	4337N
<b>H-100C</b>						
Continental F-244	1966-63	Delco 10MT, 9T, Oil Sealed .....	DR	DD	12	4337N
Continental F-245	1969-67	Delco 10MT, 9T, Oil Sealed .....	DR	DD	12	4337N
<b>H100E</b>						
Diesel Engines	1996-84	Bosch DD, 10T, 3.0kW .....	BO	DD	12	18035N
Gas & LPG Engines	1986	Delco DD, 10T, Oil Sealed .....	DR	DD	12	4525N
Gas & LPG Engines	1985	Delco DD, 10T, Oil Sealed .....	DR	DD	12	4525N
<b>H100XL</b>						
Diesel Engines	1996-84	Bosch DD, 10T, 3.0kW .....	BO	DD	12	18035N
GM 3.0L Engine	1997-90	Delco SD260, 9T .....	DR	DD	12	6418N
GM 3.0L Engine		Opt. Denso Replacement Unit .....	ND	OSGR	12	6330N-ND
GM 4.3L Engine	2006-96	Denso OSGR, 10T, 2.0kW .....	ND	OSGR	12	18198N
Perkins 1000-4 Diesel	2006-97	Denso OSGR, 10T, 2.7kW .....	ND	OSGR	12	18560N
Perkins 1000-4 Diesel	1996	Denso OSGR, 10T, 2.7kW .....	ND	OSGR	12	18560N
<b>H100XL2</b>						
Diesel Engines	1996-84	Bosch DD, 10T, 3.0kW .....	BO	DD	12	18035N
Gas & LPG Engines	1997-90	Delco DD, 10T Oil Sealed .....	DR	DD	12	4525N
<b>H10-150F</b>						
4.1L - 6 Cyl.	1986-85	Delco DD, 10T Oil Sealed (Opt) .....	DR	DD	12	4525N
4.1L - 6 Cyl.		Delco DD, 10T, Oil Sealed .....	ND	OSGR	12	18198N
4.1L - 6 Cyl.		Standard Delco 10MT, 9T, Oil Sealed .....	DR	DD	12	4337N
<b>H-110</b>						
Perkins 4-236	1977-72	Delco 22MT, 10T .....	DR	DD	12	4398N
<b>H-110-150F</b>						
4 Cyl. GM Gas	2001-85	w/Wet Clutch, Delco 10MT, 9T, Oil Sealed .....	DR	DD	12	4337N
4 Cyl. GM Gas		w/Wet Clutch, Delco DD, 10T, Oil Sealed .....	ND	OSGR	12	18198N
8 Cyl. GM Gas		w/Wet Clutch, Delco 10MT, 9T, Oil Sealed .....	DR	DD	12	4337N
Perkins Diesel Engines	2006-80	Bosch DD, 10T, 3.0kW .....	BO	DD	12	18035N
<b>H110E</b>						
Diesel Engines	1996-80	Bosch DD, 10T, 3.0kW .....	BO	DD	12	18035N
Gas & LPG Engines	1986	Delco DD, 10T, Oil Sealed .....	DR	DD	12	4525N
Gas & LPG Engines	1985	Delco DD, 10T, Oil Sealed .....	DR	DD	12	4525N
<b>H-110E-160</b>						
Chev. L6-250	2001-85	Delco 28MT, 12T .....	DR	OSGR	12	6571N
Chev. L6-250	1999-81	Delco 27MT, 12T .....	DR	OSGR	12	6571N
Chev. L6-250	1980	Delco 27MT, 12T .....	DR	OSGR	12	6571N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Hyster - Lift Truck (Cont'd)</b>						
<b>H110F</b>						
Diesel Engines	1996-80	Bosch DD, 10T, 3.0kW .....	BO	DD	12	18035N
Gas & LPG Engines	1999	Delco 10MT, 9T, Oil Sealed .....	DR	DD	12	4337N
Gas & LPG Engines	1998	Delco 10MT, 9T, Oil Sealed .....	DR	DD	12	4337N
<b>H110XL</b>						
Diesel Engines	1996-80	Bosch DD, 10T, 3.0kW .....	BO	DD	12	18035N
GM 3.0L Engine	1997-90	Delco SD260, 9T .....	DR	DD	12	6418N
GM 3.0L Engine		Opt. Denso Replacement Unit .....	ND	OSGR	12	6330N-ND
GM 4.3L Engine	2006-96	Denso OSGR, 10T, 2.0kW .....	ND	OSGR	12	18198N
Perkins 1000-4 Diesel	2006-97	Denso OSGR, 10T, 2.7kW .....	ND	OSGR	12	18560N
Perkins 1000-4 Diesel	1996	Denso OSGR, 10T, 2.7kW .....	ND	OSGR	12	18560N
<b>H110XL2</b>						
Diesel Engines	1996-80	Bosch DD, 10T, 3.0kW .....	BO	DD	12	18035N
Gas & LPG Engines	1997-90	Delco DD, 10T Oil Sealed .....	DR	DD	12	4525N
<b>H110XM</b>						
GM 4.3L, 262ci	2006-99	Delco PMGR, 11T, 1.6kW .....	DR	PMGR	12	6562N
GM 4.3L, 262ci		Delco PMGR, 11T, 1.7kW .....	DR	PMGR	12	6562NM
<b>H-120B</b>						
Continental F-244	1962-61	M.T., Delco 10MT, 9T, Oil Sealed .....	DR	DD	12	4337N
Various Engines	2006-99	M.T., Delco 10MT, 9T, Oil Sealed .....	DR	DD	12	4337N
<b>H-120C</b>						
Continental F-244	1966-63	Delco 10MT, 9T, Oil Sealed .....	DR	DD	12	4337N
Continental F-245	1969-67	Delco 10MT, 9T, Oil Sealed .....	DR	DD	12	4337N
<b>H120XM</b>						
Cummins Diesel	2006-99	Delco 28MT OSGR, 10T .....	DR	OSGR	12	6573N
GM 4.3L, 262ci		Delco PMGR, 11T, 1.6kW .....	DR	PMGR	12	6562N
GM 4.3L, 262ci		Delco PMGR, 11T, 1.7kW .....	DR	PMGR	12	6562NM
<b>H-130</b>						
Perkins 4-236	1977-72	Delco 22MT, 10T .....	DR	DD	12	4398N
<b>H-130F</b>						
Diesel Engines	1996-80	Bosch DD, 10T, 3.0kW .....	BO	DD	12	18035N
Gas & LPG Engines	1983-80	Delco 10MT, 9T, Oil Sealed .....	DR	DD	12	4337N
Gas & LPG Engines	1979	Delco 10MT, 9T, Oil Sealed .....	DR	DD	12	4337N
<b>H130XL</b>						
GM 3.0L Engine	1997-90	Delco SD260, 9T .....	DR	DD	12	6418N
GM 3.0L Engine		Opt. Denso Replacement Unit .....	ND	OSGR	12	6330N-ND
GM 4.3L Engine	2006-96	Denso OSGR, 10T, 2.0kW .....	ND	OSGR	12	18198N
Perkins 1000-4 Diesel	2006-97	Denso OSGR, 10T, 2.7kW .....	ND	OSGR	12	18560N
Perkins 1000-4 Diesel	1996	Denso OSGR, 10T, 2.7kW .....	ND	OSGR	12	18560N
<b>H13-155XL</b>						
GM 4.3L, 262ci	1986-85	w/Wet Clutch, Denso OSGR, 10T, 2.0kW .....	ND	OSGR	12	18198N
<b>H135-155XL</b>						
1004.4 Perkins Diesel	2006-97	Bosch DD, 10T, 3.0kW .....	BO	DD	12	18035N
1004.4 Perkins Diesel	1999-80	w/Wet Clutch, Delco 22MT, 10T .....	DR	DD	12	4398N
1004.4 Perkins Diesel	1996	Bosch DD, 10T, 3.0kW .....	BO	DD	12	18035N
1004.4 Perkins Diesel	1976-71	Denso OSGR, 10T, 2.5kW .....	ND	OSGR	12	17399N
1004.4 Perkins Diesel	1970	Denso OSGR, 10T, 2.5kW .....	ND	OSGR	12	17399N
GM 4.3L Engine	2006-96	w/Wet Clutch, Denso OSGR, 10T, 2.0kW .....	ND	OSGR	12	18198N
GM Gas	1976-70	w/Wet Clutch, Delco 20MT, 10T .....	DR	OSGR	12	6588N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Hyster - Lift Truck (Cont'd)</b>						
<b>H-135XL</b>						
Gas Engines	1981-80	Delco DD, 10T Oil Sealed .....	DR	DD	12	4525N
Perkins Diesel Engines	1996-80	Bosch DD, 10T, 3.0kW .....	BO	DD	12	18035N
<b>H-150</b>						
Cat. D-320	1966-65	Delco 40MT, 11T/12V .....	DR	DD	12	3974N
DD 4-53	1977-70	Delco 30MT, 12T .....	DR	DD	12	6380N-PT
Perkins 4-236	1977-72	Delco 22MT, 10T .....	DR	DD	12	4398N
<b>H-150-275F</b>						
4 & 6 Cyl. Engines	2001-87	w/Wet Clutch, Delco 10MT, 9T, Oil Sealed .....	DR	DD	12	4337N
4 & 6 Cyl. Engines	1986-85	Delco 10MT, 9T, Oil Sealed .....	DR	DD	12	4337N
6.354 5.8L, 353.8ci Perkins Diesel	2001-85	Delco 28MT OSGR, 10T, oil sealed, Optional .....	DR	OSGR	12	6588N
6.354 5.8L, 353.8ci Perkins Diesel		w/Wet Clutch, Delco 20MT, 10T .....	DR	OSGR	12	6588N
GM 5.7L, 350ci		w/Wet Clutch, Delco 20MT, 10T .....	DR	OSGR	12	6588N
GM 5.7L, 350ci		w/Wet Clutch, Delco 22MT, 10T .....	DR	DD	12	4398N
<b>H-150-275H</b>						
5.7L - 8 Cyl.	1986-85	Optional .....	DR	OSGR	12	6588N
5.7L - 8 Cyl.		Standard .....	DR	DD	12	4398N
Perkins 6-354		Delco 28MT OSGR, 10T, oil sealed, Optional .....	DR	OSGR	12	6588N
Perkins 6-354		Standard .....	DR	OSGR	12	6588N
<b>H-150E</b>						
Cat. D-320	1969-67	Delco 40MT, 11T/12V .....	DR	DD	12	3974N
<b>H-150F</b>						
Gas & LPG Engines	1983-79	Delco 10MT, 9T, Oil Sealed .....	DR	DD	12	4337N
Gas & LPG Engines	1980	Delco 10MT, 9T, Oil Sealed .....	DR	DD	12	4337N
Perkins Diesel Engines	1996-80	Bosch DD, 10T, 3.0kW .....	BO	DD	12	18035N
<b>H-155XL</b>						
Gas Engines	1981-80	Delco DD, 10T Oil Sealed .....	DR	DD	12	4525N
Perkins Diesel Engines	1996-80	Bosch DD, 10T, 3.0kW .....	BO	DD	12	18035N
<b>H-155XL2</b>						
Gas Engines	1981-80	Delco DD, 10T Oil Sealed .....	DR	DD	12	4525N
Perkins Diesel Engines	1996-80	Bosch DD, 10T, 3.0kW .....	BO	DD	12	18035N
<b>H-160-110E</b>						
4.1L - 6 Cyl.	1986-85	Delco 27MT, 12T .....	DR	OSGR	12	6571N
4.1L - 6 Cyl.		Delco DD, 10T Oil Sealed (Opt) .....	DR	DD	12	4525N
4.1L - 6 Cyl.		Delco DD, 10T, Oil Sealed .....	ND	OSGR	12	18198N
4.1L - 6 Cyl.		Optional .....	DR	DD	12	4398N
4.1L - 6 Cyl.		Optional Delco 10MT, 9T, Oil Sealed .....	DR	DD	12	4337N
<b>H-165</b>						
Cat. D-320	1966-65	Delco 40MT, 11T/12V .....	DR	DD	12	3974N
Caterpillar Diesel	2006-97	Delco 40MT, 11T/12V .....	DR	DD	12	3974N
DD 4-53	1977-65	Delco 30MT, 12T .....	DR	DD	12	6380N-PT
<b>H-165E</b>						
Cat. D-320	1969-67	Delco 40MT, 11T/12V .....	DR	DD	12	3974N
<b>H-180</b>						
Cat. D-320	1966-65	Delco 40MT, 11T/12V .....	DR	DD	12	3974N
DD 4-53	1977-72	Delco 30MT, 12T .....	DR	DD	12	6380N-PT
DD 6-53	1967-65	Delco 30MT, 12T .....	DR	DD	12	6380N-PT

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Hyster - Lift Truck (Cont'd)</b>						
<b>H-180E</b>						
Cat. D-320	1969-67	Delco 40MT, 11T/12V .....	DR	DD	12	3974N
<b>H-180H</b>						
Cat. D-320	1972-68	Delco 40MT, 11T/12V .....	DR	DD	12	3974N
Cat. D-320	1967	Delco 40MT, 11T/12V .....	DR	DD	12	3974N
<b>H-200</b>						
Cat. D-320	1966-65	Delco 40MT, 11T/12V .....	DR	DD	12	3974N
DD 4-53	1977-72	Delco 30MT, 12T .....	DR	DD	12	6380N-PT
DD 6-53	1967-66	Delco 30MT, 12T .....	DR	DD	12	6380N-PT
<b>H-200E</b>						
Cat. D-320	1969-67	Delco 40MT, 11T/12V .....	DR	DD	12	3974N
<b>H-200ES</b>						
Cat. D-320	1969-67	Delco 40MT, 11T/12V .....	DR	DD	12	3974N
<b>H-20-32XM</b>						
1000.4 Perkins Diesel	2006-98	Denso OSGR, 12V/ 9T, 2.2kW .....	ND	OSGR	12	18449N
<b>H-20E</b>						
Continental Gas	1977-63	M.T., Delco 10MT, 9T, Oil Sealed .....	DR	DD	12	4337N
<b>H-225</b>						
Cat. D-320	1966-65	Delco 40MT, 11T/12V .....	DR	DD	12	3974N
DD 4-53	1977-72	Delco 30MT, 12T .....	DR	DD	12	6380N-PT
DD 6-53	1967-65	Delco 30MT, 12T .....	DR	DD	12	6380N-PT
<b>H-225E</b>						
Cat. D-320	1977-70	Delco 40MT, 11T/12V .....	DR	DD	12	3974N
Cat. D-320	1969-67	Delco 40MT, 11T/12V .....	DR	DD	12	3974N
<b>H-250</b>						
6-53 5.2L, 318ci Detroit Diesel	2006-02	Delco 30MT, 12T .....	DR	DD	12	6380N-PT
DD 4-53	1977-72	Delco 30MT, 12T .....	DR	DD	12	6380N-PT
<b>H-250A</b>						
Cat. D-320	1969-65	Delco 40MT, 11T/12V .....	DR	DD	12	3974N
<b>H-250E</b>						
Cat. D-320	1969-67	Delco 40MT, 11T/12V .....	DR	DD	12	3974N
<b>H-25-35XL</b>						
C240 Isuzu Diesel	2006-99	Denso OSGR, 9T, 2.0kW, Threaded S term. ....	ND	OSGR	12	16739N
M4121G Mazda Gas		Mitsubishi DD, 11T .....	MI	DD	12	16795N
<b>H-25-60XL</b>						
Isuzu Diesel	2001-85	Denso OSGR, 9T, 2.0kW, Threaded S term. ....	ND	OSGR	12	16739N
Isuzu Diesel		Hitachi OSGR, 12V/ 9T, 2.0kW .....	HI	OSGR	12	18050N
Mazda Gas		Mitsubishi DD, 8T, 0.8kW .....	MI	DD	12	16924N
<b>H-25XL</b>						
M4121G Mazda Gas	2006-85	Mitsubishi PMGR, 8T .....	MI	PMGR	12	19827N
Mazda FE Engine	2006-98	Mitsubishi PMGR, 8T, 1.2kW .....	MI	PMGR	12	18096N
Mazda FE Engine	1997-92	Mitsubishi DD, 8T, 0.8kW .....	MI	DD	12	16924N
Mazda Gas	1966-63	Denso OSGR, 11T .....	ND	OSGR	12	19651N
Mazda Gas		Mitsubishi DD, 11T .....	MI	DD	12	16795N
Mazda M4-121G	2006-85	Denso OSGR, 11T .....	ND	OSGR	12	19651N
Mazda M4-121G		Mitsubishi DD, 11T .....	MI	DD	12	16795N



# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Hyster - Lift Truck (Cont'd)</b>						
<b>H-25XM</b>						
Mazda FE Engine	2006-98	Mitsubishi PMGR, 8T, 1.2kW .....	MI	PMGR	12	18096N
Mazda FE Engine	1997-92	Mitsubishi DD, 8T, 0.8kW .....	MI	DD	12	16924N
<b>H-280XL2</b>						
1006.6 Perkins Diesel	2006-02	Delco 28MT OSGR, 10T .....	DR	OSGR	12	6584N
<b>H-30</b>						
Perkins 4-203	1976-65	Delco 22MT, 10T .....	DR	DD	12	4398N
<b>H-300</b>						
6-53 5.2L, 318ci Detroit Diesel	2006-98	Delco 30MT, 12T .....	DR	DD	12	6380N-PT
DD 4-53	1977-72	Delco 30MT, 12T .....	DR	DD	12	6380N-PT
<b>H-300-350B</b>						
6.354 5.8L, 353.8ci Perkins Diesel	1976-68	Delco 20MT, 10T .....	DR	OSGR	12	6588N
<b>H-300A</b>						
Cat. D-320	1969-67	Delco 40MT, 11T/12V .....	DR	DD	12	3974N
<b>H-30-60F</b>						
4-181 GM Gas	1977-71	Delco DD, 10T, Oil Sealed .....	DR	DD	12	4525N
Perkins Diesel		Delco 22MT, 10T .....	DR	DD	12	4398N
<b>H-30-60H</b>						
4.203 3.33L, 203ci Perkins Diesel	1977-71	w/Wet Clutch, Delco 22MT, 10T .....	DR	DD	12	4398N
4-181 GM Gas		E3, Delco DD, 10T, Oil Sealed .....	DR	DD	12	4525N
Gas Eng.		D3, Delco 10MT, 9T, Oil Sealed .....	DR	DD	12	4337N
<b>H-30H</b>						
4.236 3.87L, 236ci Perkins Diesel	1977-71	w/Wet Clutch, Delco 22MT, 10T .....	DR	DD	12	4398N
Ford 4-172	1976-73	Delco 10MT, 9T, Oil Sealed .....	DR	DD	12	4337N
Ford Eng.	1999-80	Delco 10MT, 9T, Oil Sealed .....	DR	DD	12	4337N
Perkins 4-203	1976-73	Delco 22MT, 10T .....	DR	DD	12	4398N
<b>H-350A</b>						
6.354 5.8L, 353.8ci Perkins Diesel	1977-71	Delco 28MT OSGR, 10T, oil sealed, Optional .....	DR	OSGR	12	6588N
6.354 5.8L, 353.8ci Perkins Diesel		w/Wet Clutch, Delco 20MT, 10T .....	DR	OSGR	12	6588N
Perkins 6-354	1988-85	Delco 28MT OSGR, 10T, oil sealed, Optional .....	DR	OSGR	12	6588N
Perkins 6-354		Standard .....	DR	OSGR	12	6588N
<b>H-350B</b>						
6.354 5.8L, 353.8ci Perkins Diesel	1977-71	Delco 28MT OSGR, 10T, oil sealed, Optional .....	DR	OSGR	12	6588N
6.354 5.8L, 353.8ci Perkins Diesel		w/Wet Clutch, Delco 20MT, 10T .....	DR	OSGR	12	6588N
<b>H-35XL</b>						
M4121G Mazda Gas	2006-85	Mitsubishi PMGR, 8T .....	MI	PMGR	12	19827N
Mazda FE Engine	2006-98	Mitsubishi PMGR, 8T, 1.2kW .....	MI	PMGR	12	18096N
Mazda FE Engine	1997-92	Mitsubishi DD, 8T, 0.8kW .....	MI	DD	12	16924N
Mazda Gas	2001-85	Denso OSGR, 11T .....	ND	OSGR	12	19651N
Mazda Gas		Mitsubishi DD, 11T .....	MI	DD	12	16795N
Mazda M4-121G	2006-85	Denso OSGR, 11T .....	ND	OSGR	12	19651N
Mazda M4-121G		Mitsubishi DD, 11T .....	MI	DD	12	16795N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Hyster - Lift Truck (Cont'd)</b>						
<b>H-35XM</b>						
Mazda FE Engine	2006-98	Mitsubishi PMGR, 8T, 1.2kW .....	MI	PMGR	12	18096N
Mazda FE Engine	1997-92	Mitsubishi DD, 8T, 0.8kW .....	MI	DD	12	16924N
<b>H-360</b>						
DD 6V-53	1980-70	Delco 30MT, 12T .....	DR	DD	12	6380N-PT
<b>H-360A</b>						
Continental T-427 Gas	1966-63	DR 20MT, 12V/ 10T, Spragg Drive .....	DR	OSGR	12	6576N
Continental TD-427 Diesel		Delco System .....	DR	DD	12	3974N
Continental TD-427 Diesel	1962-59	Delco System .....	DR	PLGR	12	6924N
<b>H-360AD</b>						
Continental T-427 Gas	1966-63	DR 20MT, 12V/ 10T, Spragg Drive .....	DR	OSGR	12	6576N
Continental TD-427 Diesel		Delco System .....	DR	DD	12	3974N
<b>H-40</b>						
Perkins 4-203	1976-65	Delco 22MT, 10T .....	DR	DD	12	4398N
<b>H-400</b>						
DD 6V-53	1977-70	Delco 30MT, 12T .....	DR	DD	12	6380N-PT
<b>H-400A</b>						
Continental T-427 Gas	1966-63	DR 20MT, 12V/ 10T, Spragg Drive .....	DR	OSGR	12	6576N
Continental TD-427 Diesel		Delco System .....	DR	DD	12	3974N
Continental TD-427 Diesel	1962-59	Delco System .....	DR	PLGR	12	6924N
<b>H-400AD</b>						
Continental T-427 Gas	1966-63	DR 20MT, 12V/ 10T, Spragg Drive .....	DR	OSGR	12	6576N
Continental TD-427 Diesel		Delco System .....	DR	DD	12	3974N
<b>H-40-60J</b>						
4.203 3.33L, 203ci Perkins Diesel	1976-70	Delco 22MT, 10T .....	DR	DD	12	4398N
4-181 GM Gas		Delco 20MT, 10T .....	DR	OSGR	12	6588N
<b>H40-60JS</b>						
2.5L - 4cyl	2001-87	Delco 10MT, 9T, Oil Sealed .....	DR	DD	12	4337N
2.5L - 4cyl		Delco DD, 10T Oil Sealed (Opt) .....	DR	DD	12	4525N
2.5L - 4cyl		Delco DD, 10T, Oil Sealed .....	ND	OSGR	12	18198N
2.5L - 4cyl	1986-85	Delco DD, 10T Oil Sealed (Opt) .....	DR	DD	12	4525N
2.5L - 4cyl		Delco DD, 10T, Oil Sealed .....	ND	OSGR	12	18198N
2.5L - 4cyl		Standard Delco 10MT, 9T, Oil Sealed .....	DR	DD	12	4337N
Perkins Diesel	2001-80	Bosch DD, 10T, 3.0kW .....	BO	DD	12	18035N
<b>H-40-60XL</b>						
C240 Isuzu Diesel	2006-99	Denso OSGR, 9T, 2.0kW, Threaded S term. ....	ND	OSGR	12	16739N
GM Gas		w/Wet Clutch, Delco 20MT, 10T .....	DR	OSGR	12	6588N
Mazda Gas		Mitsubishi DD, 11T .....	MI	DD	12	16795N
<b>H-40-65XM</b>						
1000.4 Perkins Diesel	2006-99	Denso OSGR, 12V/ 9T, 2.2kW .....	ND	OSGR	12	18449N
<b>H-40F</b>						
Perkins 4-107	1969-67	Delco 20MT, DD, 12T .....	DR	OSGR	12	6571N
Perkins 4-203		Delco 22MT, 10T .....	DR	DD	12	4398N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Hyster - Lift Truck (Cont'd)</b>						
<b>H-40FT</b>						
GM 2.4L Gas	2009-05	Delco PMGR, 12V / 9T .....	DR	PMGR	12	6984N
<b>H-40H</b>						
Ford 4-172	1988-77	Delco 10MT, 9T, Oil Sealed .....	DR	DD	12	4337N
Ford 4-172	1976-73	Delco 10MT, 9T, Oil Sealed .....	DR	DD	12	4337N
Perkins 4-203		Delco 22MT, 10T .....	DR	DD	12	4398N
<b>H-40XL</b>						
Gas Eng.	2006-96	Denso OSGR, 11T .....	ND	OSGR	12	19651N
Gas Eng.		Mitsubishi DD, 11T .....	MI	DD	12	16795N
GM 3.0L Engine	2002	Delco PMGR, 11T, Zinc Plated .....	DR	PMGR	12	6788N
GM 3.0L Engine		Delco System, Black Epoxy finish .....	DR	PMGR	12	6788BN
GM 3.0L Engine	2001-98	Delco PMGR, 11T .....	DR	PMGR	12	6789N
GM 3.0L Engine	1997-90	Delco SD260, 9T .....	DR	DD	12	6418N
GM 3.0L Engine		Opt. Denso Replacement Unit .....	ND	OSGR	12	6330N-ND
M4121G Mazda Gas	2006-85	Mitsubishi PMGR, 8T .....	MI	PMGR	12	19827N
Mazda FE Engine	2006-98	Mitsubishi PMGR, 8T, 1.2kW .....	MI	PMGR	12	18096N
Mazda FE Engine	1997-92	Mitsubishi DD, 8T, 0.8kW .....	MI	DD	12	16924N
Mazda M4-121G	2001-85	Denso OSGR, 11T .....	ND	OSGR	12	19651N
Mazda M4-121G		Mitsubishi DD, 11T .....	MI	DD	12	16795N
<b>H-40XM</b>						
4-181 GM Gas	2006-96	Delco DD, 9T .....	DR	PMGR	12	6789N
4-181 GM Gas	2006	Delco PMGR, 11T .....	DR	PMGR	12	6789N
4-181 GM Gas	2005-96	Delco PMGR, 11T .....	DR	PMGR	12	6789N
<b>H-45XM</b>						
GM 2.2L Engine	2001-98	Delco PMGR, 9T .....	DR	PMGR	12	6491N
GM 2.2L Engine	1997-94	Delco System .....	DR	DD	12	6415N
Isuzu C-240 Diesel	2006-94	Denso OSGR, 12V/ 9T, 2.2kW .....	ND	OSGR	12	18449N
<b>H-460</b>						
DD 6V-53	1977-72	Delco 30MT, 12T .....	DR	DD	12	6380N-PT
<b>H-460AD</b>						
Continental T-427 Gas	1966-63	DR 20MT, 12V/ 10T, Spragg Drive .....	DR	OSGR	12	6576N
Continental TD-427 Diesel		Delco System .....	DR	DD	12	3974N
<b>H-50</b>						
Perkins 4-203	1976-65	Delco 22MT, 10T .....	DR	DD	12	4398N
<b>H-50F</b>						
Perkins 4-107	1969-67	Delco 20MT, DD, 12T .....	DR	OSGR	12	6571N
Perkins 4-203		Delco 22MT, 10T .....	DR	DD	12	4398N
<b>H-50FT</b>						
GM 2.4L Gas	2009-05	Delco PMGR, 12V / 9T .....	DR	PMGR	12	6984N
<b>H-50H</b>						
4.236 3.87L, 236ci Perkins Diesel	1977-71	w/Wet Clutch, Delco 22MT, 10T .....	DR	DD	12	4398N
Ford 4-172	1976-73	Delco 10MT, 9T, Oil Sealed .....	DR	DD	12	4337N
Perkins 4-203		Delco 22MT, 10T .....	DR	DD	12	4398N
<b>H-50XL</b>						
Gas Eng.	2006-96	Denso OSGR, 11T .....	ND	OSGR	12	19651N
Gas Eng.		Mitsubishi DD, 11T .....	MI	DD	12	16795N
GM 3.0L Engine	2002	Delco PMGR, 11T, Zinc Plated .....	DR	PMGR	12	6788N
GM 3.0L Engine		Delco System, Black Epoxy finish .....	DR	PMGR	12	6788BN
GM 3.0L Engine	2001-98	Delco PMGR, 11T .....	DR	PMGR	12	6789N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Hyster - Lift Truck (Cont'd)</b>						
<b>H-50XL (Cont'd)</b>						
GM 3.0L Engine	1997-90	Delco SD260, 9T .....	DR	DD	12	6418N
GM 3.0L Engine		Opt. Denso Replacement Unit .....	ND	OSGR	12	6330N-ND
M4121G Mazda Gas	2006-90	Mitsubishi PMGR, 8T .....	MI	PMGR	12	19827N
Mazda FE Engine	2006-98	Mitsubishi PMGR, 8T, 1.2kW .....	MI	PMGR	12	18096N
Mazda FE Engine	1997-92	Mitsubishi DD, 8T, 0.8kW .....	MI	DD	12	16924N
Mazda M4-121G	2006-02	Denso OSGR, 11T .....	ND	OSGR	12	19651N
Mazda M4-121G		Mitsubishi DD, 11T .....	MI	DD	12	16795N
<b>H-50XM</b>						
4-181 GM Gas	2003-90	Delco DD, 9T .....	DR	PMGR	12	6789N
4-181 GM Gas		Delco PMGR, 11T .....	DR	PMGR	12	6789N
GM 2.2L Engine	2001-98	Delco PMGR, 9T .....	DR	PMGR	12	6491N
GM 2.2L Engine	1997-94	Delco System .....	DR	DD	12	6415N
Isuzu C-240 Diesel	2006-94	Denso OSGR, 12V/ 9T, 2.2kW .....	ND	OSGR	12	18449N
<b>H-520</b>						
DD 6V-53	1977-72	Delco 30MT, 12T .....	DR	DD	12	6380N-PT
<b>H-55XM</b>						
4-181 GM Gas	2003-90	Delco DD, 9T .....	DR	PMGR	12	6789N
4-181 GM Gas		Delco PMGR, 11T .....	DR	PMGR	12	6789N
<b>H-60</b>						
Continental G-163	1976-72	Delco 10MT, 9T, Oil Sealed .....	DR	DD	12	4337N
Perkins 4-203		Delco 22MT, 10T .....	DR	DD	12	4398N
<b>H-60-110E</b>						
4-181 GM Gas	1999-80	Delco DD, 10T, Oil Sealed .....	DR	DD	12	4525N
Perkins Diesel Engines		Bosch DD, 10T, 3.0kW .....	BO	DD	12	18035N
<b>H-60-65XM</b>						
GM 2.2L Engine	2001-98	Delco PMGR, 9T .....	DR	PMGR	12	6491N
GM 2.2L Engine	1997-94	Delco System .....	DR	DD	12	6415N
Isuzu C-240 Diesel	2006-94	Denso OSGR, 12V/ 9T, 2.2kW .....	ND	OSGR	12	18449N
<b>H-60-90C</b>						
Perkins Diesel	1985-68	w/Wet Clutch, Delco 22MT, 10T .....	DR	DD	12	4398N
<b>H-60C</b>						
Continental F-227	1969-67	Delco 10MT, 9T, Oil Sealed .....	DR	DD	12	4337N
Perkins 4-203	1969-63	Delco 22MT, 10T .....	DR	DD	12	4398N
<b>H-60CP</b>						
Continental F-226	1966-63	Delco 10MT, 9T, Oil Sealed .....	DR	DD	12	4337N
Perkins 4-203		Delco 22MT, 10T .....	DR	DD	12	4398N
<b>H-60FT</b>						
GM 2.4L Gas	2009-05	Delco PMGR, 12V / 9T .....	DR	PMGR	12	6984N
<b>H-60H</b>						
Ford 4-172	1976-73	Delco 10MT, 9T, Oil Sealed .....	DR	DD	12	4337N
Perkins 4-203		Delco 22MT, 10T .....	DR	DD	12	4398N
<b>H-60XL</b>						
Gas Eng.	2006-96	Denso OSGR, 11T .....	ND	OSGR	12	19651N
Gas Eng.		Mitsubishi DD, 11T .....	MI	DD	12	16795N
GM 3.0L Engine	2002	Delco PMGR, 11T, Zinc Plated .....	DR	PMGR	12	6788N
GM 3.0L Engine		Delco System, Black Epoxy finish .....	DR	PMGR	12	6788BN
GM 3.0L Engine	2001-98	Delco PMGR, 11T .....	DR	PMGR	12	6789N
GM 3.0L Engine	1997-90	Delco SD260, 9T .....	DR	DD	12	6418N
GM 3.0L Engine		Opt. Denso Replacement Unit .....	ND	OSGR	12	6330N-ND

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Hyster - Lift Truck (Cont'd)</b>						
<b>H-60XL (Cont'd)</b>						
M4121G Mazda Gas	2006-96	Mitsubishi PMGR, 8T .....	MI	PMGR	12	19827N
Mazda FE Engine	2006-98	Mitsubishi PMGR, 8T, 1.2kW .....	MI	PMGR	12	18096N
Mazda FE Engine	1997-92	Mitsubishi DD, 8T, 0.8kW .....	MI	DD	12	16924N
Mazda M4-121G	2006-85	Denso OSGR, 11T .....	ND	OSGR	12	19651N
Mazda M4-121G		Mitsubishi DD, 11T .....	MI	DD	12	16795N
<b>H-60XM</b>						
2.2L GM Gas	2006-96	Denso OSGR, 12V/ 9T, 2.2kW .....	ND	OSGR	12	18449N
3.1L Diesel		Denso OSGR, 12V/ 9T, 2.2kW .....	ND	OSGR	12	18449N
4-181 GM Gas		Delco DD, 9T .....	DR	PMGR	12	6789N
4-181 GM Gas		Delco PMGR, 11T .....	DR	PMGR	12	6789N
<b>H-620</b>						
DD 6V-53	1977-70	Delco 30MT, 12T .....	DR	DD	12	6380N-PT
<b>H-65XM</b>						
4-181 GM Gas	2006-96	Delco DD, 9T .....	DR	PMGR	12	6789N
4-181 GM Gas		Delco PMGR, 11T .....	DR	PMGR	12	6789N
<b>H-70</b>						
Continental G-163	1976-72	Delco 10MT, 9T, Oil Sealed .....	DR	DD	12	4337N
Perkins 4-203		Delco 22MT, 10T .....	DR	DD	12	4398N
<b>H-700</b>						
Cummins V-903	1980-72	Delco 40MT, 12V/ 11T .....	DR	DD	12	3974N
DD 6V-53	1977-70	Delco 30MT, 12T .....	DR	DD	12	6380N-PT
<b>H-70-110XL</b>						
1004.4 Perkins Diesel	2006-96	Denso OSGR, 10T, 2.5kW .....	ND	OSGR	12	17399N
Gas Eng.	1984-70	w/Wet Clutch, Delco 20MT, 10T .....	DR	OSGR	12	6588N
Perkins Diesel	1999-80	Bosch DD, 10T, 3.0kW .....	BO	DD	12	18035N
Perkins Diesel		w/Wet Clutch, Delco 22MT, 10T .....	DR	DD	12	4398N
V6-262, 4.3L GM		w/Wet Clutch, Denso OSGR, 10T, 2.0kW .....	ND	OSGR	12	18198N
<b>H-70C</b>						
Continental F-227	1969-67	Delco 10MT, 9T, Oil Sealed .....	DR	DD	12	4337N
Perkins 4-203	1969-63	Delco 22MT, 10T .....	DR	DD	12	4398N
<b>H-70CP</b>						
Continental F-226	1966-63	Delco 10MT, 9T, Oil Sealed .....	DR	DD	12	4337N
Perkins 4-203		Delco 22MT, 10T .....	DR	DD	12	4398N
<b>H-70FT</b>						
GM 2.4L Gas	2009-05	Delco PMGR, 12V / 9T .....	DR	PMGR	12	6984N
<b>H-70XM</b>						
2.4L GM Gas	2009-05	Delco PMGR, 12V / 9T .....	DR	PMGR	12	6984N
<b>H-75-120XL</b>						
Perkins Diesel	2006-99	Denso OSGR, 10T .....	ND	OSGR	12	19963N
<b>H-80</b>						
Continental G-163	1976-72	Delco 10MT, 9T, Oil Sealed .....	DR	DD	12	4337N
Perkins 4-203	2006-97	w/Wet Clutch, Delco 22MT, 10T .....	DR	DD	12	4398N
Perkins 4-203	1976-72	Delco 22MT, 10T .....	DR	DD	12	4398N
<b>H-800A</b>						
Cummins V-903	1977-72	Delco 40MT, 12V/ 11T .....	DR	DD	12	3974N
<b>H-80C</b>						
Continental F-227	1969-67	Delco 10MT, 9T, Oil Sealed .....	DR	DD	12	4337N
Perkins 4-203	1969-63	Delco 22MT, 10T .....	DR	DD	12	4398N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Hyster - Lift Truck (Cont'd)</b>						
<b>H-80CP</b>						
Continental F-226	1966-63	Delco 10MT, 9T, Oil Sealed .....	DR	DD	12	4337N
Perkins 4-203		Delco 22MT, 10T .....	DR	DD	12	4398N
<b>H-80XL</b>						
GM 4.3L Engine	2006-96	Denso OSGR, 10T, 2.0kW .....	ND	OSGR	12	18198N
Perkins 1000-4 Diesel	2006-97	Denso OSGR, 10T, 2.7kW .....	ND	OSGR	12	18560N
Perkins 1000-4 Diesel	1996	Denso OSGR, 10T, 2.7kW .....	ND	OSGR	12	18560N
<b>H-80XM</b>						
V6-262, 4.3L GM	2006-99	Delco PMGR, 11T, 1.6kW, OE# 9000886 .....	DR	PMGR	12	6562N
V6-262, 4.3L GM		Delco PMGR, 11T, 1.7kW, OE# 9000821 .....	DR	PMGR	12	6562NM
<b>H-90XMS</b>						
V6-262, 4.3L GM	2006-99	Delco PMGR, 11T, 1.6kW, OE# 9000886 .....	DR	PMGR	12	6562N
V6-262, 4.3L GM		Delco PMGR, 11T, 1.7kW, OE# 9000821 .....	DR	PMGR	12	6562NM
<b>H-920</b>						
DD 6V-53	1980-70	Delco 30MT, 12T .....	DR	DD	12	6380N-PT
<b>H-920B</b>						
Cummins V-903	1980-70	Delco 40MT, 11T .....	DR	PLGR	12	6924N
<b>P-125</b>						
DD 4-53	1977-72	Delco 30MT, 12T .....	DR	DD	12	6380N-PT
Perkins 4-236		Delco 22MT, 10T .....	DR	DD	12	4398N
<b>P-125A</b>						
Cat. D-320	1977-70	Delco 40MT, 11T/12V .....	DR	DD	12	3974N
Cat. D-320	1969-67	Delco 40MT, 11T/12V .....	DR	DD	12	3974N
<b>P-135</b>						
4-53, 3.5L, 212ci Detroit Diesel	1970-67	Delco 30MT, 12T .....	DR	DD	12	6380N-PT
<b>P-150</b>						
DD 4-53	1985-70	Delco 30MT, 12T .....	DR	DD	12	6380N-PT
Perkins 4-236	1977-72	Delco 22MT, 10T .....	DR	DD	12	4398N
<b>P-150A</b>						
Cat. D-320	1969-67	Delco 40MT, 11T/12V .....	DR	DD	12	3974N
<b>P-165</b>						
DD 4-53	1977-68	Delco 30MT, 12T .....	DR	DD	12	6380N-PT
Perkins 4-236	1977-72	Delco 22MT, 10T .....	DR	DD	12	4398N
<b>P-165A</b>						
Cat. D-320	1977-70	Delco 40MT, 11T/12V .....	DR	DD	12	3974N
Cat. D-320	1969-67	Delco 40MT, 11T/12V .....	DR	DD	12	3974N
<b>P-180</b>						
DD 4-53	1977-67	Delco 30MT, 12T .....	DR	DD	12	6380N-PT
Perkins 4-236	1977-72	Delco 22MT, 10T .....	DR	DD	12	4398N
<b>P-180A</b>						
Cat. D-320	1977-70	Delco 40MT, 11T/12V .....	DR	DD	12	3974N
Cat. D-320	1969-67	Delco 40MT, 11T/12V .....	DR	DD	12	3974N
<b>P-185A</b>						
Cat. D-320	1969-67	Delco 40MT, 11T/12V .....	DR	DD	12	3974N
<b>P-40</b>						
4 & 6 Cyl. Engines	2001-86	Delco DD, 10T, Oil Sealed .....	ND	OSGR	12	18198N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Hyster - Lift Truck (Cont'd)</b>						
<b>P-40 (Cont'd)</b>						
4 & 6 Cyl. Engines	1985	Delco DD, 10T, Oil Sealed .....	ND	OSGR	12	18198N
<b>P-40-80A</b>						
Perkins Diesel Engines	1999-80	Bosch DD, 10T, 3.0kW .....	BO	DD	12	18035N
<b>P-50A</b>						
4 & 6 Cyl. Engines	2001-81	Delco DD, 10T, Oil Sealed .....	ND	OSGR	12	18198N
4 & 6 Cyl. Engines	1980	Delco DD, 10T, Oil Sealed .....	ND	OSGR	12	18198N
<b>P-60</b>						
Continental F-227	1977-72	Delco 10MT, 9T, Oil Sealed .....	DR	DD	12	4337N
Perkins 4-236	1977-65	Delco 22MT, 10T .....	DR	DD	12	4398N
<b>P-60A</b>						
Continental F-227	1969-67	Delco 10MT, 9T, Oil Sealed .....	DR	DD	12	4337N
Perkins 4-236		Delco 22MT, 10T .....	DR	DD	12	4398N
<b>P-80</b>						
Continental F-227	1977-72	Delco 10MT, 9T, Oil Sealed .....	DR	DD	12	4337N
Perkins 4-236		Delco 22MT, 10T .....	DR	DD	12	4398N
<b>S-100</b>						
Continental F-227	1977-72	Delco 10MT, 9T, Oil Sealed .....	DR	DD	12	4337N
Perkins 4-203	1977-63	Delco 22MT, 10T .....	DR	DD	12	4398N
<b>S-100A</b>						
Continental F-244	1962-61	M.T., Delco 10MT, 9T, Oil Sealed .....	DR	DD	12	4337N
<b>S-100AP</b>						
Continental F-244	1962-61	M.T., Delco 10MT, 9T, Oil Sealed .....	DR	DD	12	4337N
<b>S-100B</b>						
Continental F-245	1969-67	Delco 10MT, 9T, Oil Sealed .....	DR	DD	12	4337N
Perkins 4-203		Delco 22MT, 10T .....	DR	DD	12	4398N
<b>S-100FT</b>						
V6-262, 4.3L GM	2009-07	Delco PG260G Starter (Offset Mount), Zinc finish .....	DR	PMGR	12	6792N
<b>S-100PS</b>						
Perkins 4-203	1966-63	Delco 22MT, 10T .....	DR	DD	12	4398N
<b>S-120FT</b>						
V6-262, 4.3L GM	2009-07	Delco PG260G Starter (Offset Mount), Zinc finish .....	DR	PMGR	12	6792N
<b>S-125</b>						
Continental F-245	1977-72	Delco 10MT, 9T, Oil Sealed .....	DR	DD	12	4337N
Perkins 4-236		Delco 22MT, 10T .....	DR	DD	12	4398N
<b>S-150</b>						
Continental F-245	1977-72	Delco 10MT, 9T, Oil Sealed .....	DR	DD	12	4337N
Perkins 4-236		Delco 22MT, 10T .....	DR	DD	12	4398N
<b>S-155XL2</b>						
V6-262, 4.3L GM	2006-98	Delco PG260G Starter (Offset Mount), Zinc finish .....	DR	PMGR	12	6792N
<b>S-25XL</b>						
M4121G Mazda Gas	2006-85	Mitsubishi PMGR, 8T .....	MI	PMGR	12	19827N
Mazda FE Engine	2006-98	Mitsubishi PMGR, 8T, 1.2kW .....	MI	PMGR	12	18096N
Mazda FE Engine	1997-92	Mitsubishi DD, 8T, 0.8kW .....	MI	DD	12	16924N
Mazda Gas	1976-63	Denso OSGR, 11T .....	ND	OSGR	12	19651N
Mazda Gas		Mitsubishi DD, 11T .....	MI	DD	12	16795N
Mazda M4-121G	2006-85	Denso OSGR, 11T .....	ND	OSGR	12	19651N



# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Hyster - Lift Truck (Cont'd)</b>						
<b>S-25XL (Cont'd)</b>						
Mazda M4-121G		Mitsubishi DD, 11T .....	MI	DD	12	16795N
<b>S-25XM</b>						
Mazda FE Engine	2006-98	Mitsubishi PMGR, 8T, 1.2kW .....	MI	PMGR	12	18096N
Mazda FE Engine	1997-92	Mitsubishi DD, 8T, 0.8kW .....	MI	DD	12	16924N
Mazda M4-121G	1991-85	Mitsubishi DD, 8T, 0.8kW .....	MI	DD	12	16924N
<b>S-30</b>						
4 & 6 Cyl. Engines	2001-85	Delco 10MT, 9T, Oil Sealed .....	DR	DD	12	4337N
Continental F-163	1977-72	Delco 10MT, 9T, Oil Sealed .....	DR	DD	12	4337N
<b>S-30CD</b>						
Perkins 3-152	1966-65	Delco 20MT, 10T .....	DR	OSGR	12	6588N
<b>S-30XL</b>						
Isuzu Diesel Engines	2005-93	Denso OSGR, 9T, 2.0kW, Threaded S term. ....	ND	OSGR	12	16739N
Isuzu Diesel Engines	1992	Denso OSGR, 9T, 2.0kW, Threaded S term. ....	ND	OSGR	12	16739N
Mazda Gas	2005-93	Mitsubishi DD, 11T .....	MI	DD	12	16795N
Mazda Gas	2005-92	Denso OSGR, 11T .....	ND	OSGR	12	19651N
Mazda Gas	1992	Mitsubishi DD, 11T .....	MI	DD	12	16795N
<b>S-30XM</b>						
Isuzu Diesel Engines	2005-93	Denso OSGR, 9T, 2.0kW, Threaded S term. ....	ND	OSGR	12	16739N
Isuzu Diesel Engines	1992	Denso OSGR, 9T, 2.0kW, Threaded S term. ....	ND	OSGR	12	16739N
Mazda Gas	2005-93	Mitsubishi DD, 11T .....	MI	DD	12	16795N
Mazda Gas	2005-92	Denso OSGR, 11T .....	ND	OSGR	12	19651N
Mazda Gas	1992	Mitsubishi DD, 11T .....	MI	DD	12	16795N
<b>S-35XL</b>						
M4121G Mazda Gas	2006-85	Mitsubishi PMGR, 8T .....	MI	PMGR	12	19827N
Mazda FE Engine	2006-98	Mitsubishi PMGR, 8T, 1.2kW .....	MI	PMGR	12	18096N
Mazda FE Engine	1997-92	Mitsubishi DD, 8T, 0.8kW .....	MI	DD	12	16924N
Mazda Gas	2005-92	Denso OSGR, 11T .....	ND	OSGR	12	19651N
Mazda Gas		Mitsubishi DD, 11T .....	MI	DD	12	16795N
Mazda M4-121G	2006-85	Denso OSGR, 11T .....	ND	OSGR	12	19651N
Mazda M4-121G		Mitsubishi DD, 11T .....	MI	DD	12	16795N
<b>S-35XM</b>						
Mazda M4-121G	1991-85	Mitsubishi DD, 8T, 0.8kW .....	MI	DD	12	16924N
<b>S-40</b>						
4 & 6 Cyl. Engines	2001-85	Delco 10MT, 9T, Oil Sealed .....	DR	DD	12	4337N
Continental F-163	1977-72	Delco 10MT, 9T, Oil Sealed .....	DR	DD	12	4337N
<b>S-40-50F</b>						
4 Cyl. Engine	1999-80	Delco DD, 10T, Oil Sealed .....	DR	DD	12	4525N
<b>S-40-60ES</b>						
4 Cyl. Engine	1999-80	Delco DD, 10T, Oil Sealed .....	DR	DD	12	4525N
<b>S-40-60XL</b>						
4 Cyl. Engine	2001-85	Delco DD, 10T, Oil Sealed .....	DR	DD	12	4525N
4 Cyl. Engine		w/Wet Clutch, Delco 20MT, 10T .....	DR	OSGR	12	6588N
A187 Diesel		Denso OSGR, 9T, 2.0kW, Threaded S term. ....	ND	OSGR	12	16739N
B187 Diesel		Denso OSGR, 9T, 2.0kW, Threaded S term. ....	ND	OSGR	12	16739N
C187 Diesel		Denso OSGR, 9T, 2.0kW, Threaded S term. ....	ND	OSGR	12	16739N
C240 Isuzu Diesel		Denso OSGR, 9T, 2.0kW, Threaded S term. ....	ND	OSGR	12	16739N
C240 Isuzu Diesel		Hitachi OSGR, 12V/ 9T, 2.0kW .....	HI	OSGR	12	18050N
M4121G Mazda Gas		Mitsubishi DD, 11T .....	MI	DD	12	16795N
M4121G Mazda Gas		Mitsubishi DD, 8T, 0.8kW .....	MI	DD	12	16924N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Hyster - Lift Truck (Cont'd)</b>						
<b>S-40B</b>						
Various Engines	2001-85	Delco 10MT, 9T, Oil Sealed .....	DR	DD	12	4337N
<b>S-40C</b>						
Perkins 3-152	1969-67	Delco 20MT, 10T .....	DR	OSGR	12	6588N
<b>S-40CD</b>						
Perkins 3-152	1966-65	Delco 20MT, 10T .....	DR	OSGR	12	6588N
<b>S-40XL</b>						
GM 3.0L Engine	2002	Delco PMGR, 11T, Zinc Plated .....	DR	PMGR	12	6788N
GM 3.0L Engine		Delco System, Black Epoxy finish .....	DR	PMGR	12	6788BN
GM 3.0L Engine	2001-98	Delco PMGR, 11T .....	DR	PMGR	12	6789N
GM 3.0L Engine	1997-90	Delco SD260, 9T .....	DR	DD	12	6418N
GM 3.0L Engine		Opt. Denso Replacement Unit .....	ND	OSGR	12	6330N-ND
Isuzu 2.4L Diesel	2001-85	Denso OSGR, 9T, 2.0kW, Threaded S term. ....	ND	OSGR	12	16739N
M4121G Mazda Gas		Mitsubishi PMGR, 8T .....	MI	PMGR	12	19827N
Mazda FE Engine	2001-98	Mitsubishi PMGR, 8T, 1.2kW .....	MI	PMGR	12	18096N
Mazda FE Engine	1997-92	Mitsubishi DD, 8T, 0.8kW .....	MI	DD	12	16924N
Mazda M4-121G	2001-85	Denso OSGR, 11T .....	ND	OSGR	12	19651N
Mazda M4-121G		Mitsubishi DD, 11T .....	MI	DD	12	16795N
<b>S-40XM</b>						
Mazda 2.0L Engine	2001-98	Mitsubishi PMGR, 8T, 1.2kW .....	MI	PMGR	12	18096N
Mazda 2.0L Engine	1997-94	Mitsubishi DD, 8T, 0.8kW .....	MI	DD	12	16924N
<b>S-40XMS</b>						
Mazda 2.0L Engine	1997-95	Mitsubishi DD, 8T, 0.8kW .....	MI	DD	12	16924N
Mazda 2.0L Engine	1994	Mitsubishi DD, 8T, 0.8kW .....	MI	DD	12	16924N
<b>S-45XM</b>						
GM 2.2L Engine	2001-98	Delco PMGR, 9T .....	DR	PMGR	12	6491N
GM 2.2L Engine	1997-94	Delco System .....	DR	DD	12	6415N
GM 3.0L Engine	2006-02	Delco PMGR, 11T, Zinc Plated .....	DR	PMGR	12	6788N
GM 3.0L Engine		Delco System, Black Epoxy finish .....	DR	PMGR	12	6788BN
GM 3.0L Engine	2001-98	Delco PMGR, 11T .....	DR	PMGR	12	6789N
Mazda 2.0L Engine		Mitsubishi PMGR, 8T, 1.2kW .....	MI	PMGR	12	18096N
Mazda 2.0L Engine	1997-94	Mitsubishi DD, 8T, 0.8kW .....	MI	DD	12	16924N
<b>S-50</b>						
Continental F-163	1977-72	Delco 10MT, 9T, Oil Sealed .....	DR	DD	12	4337N
<b>S-50C</b>						
Perkins 3-152	1969-67	Delco 20MT, 10T .....	DR	OSGR	12	6588N
<b>S-50CD</b>						
Perkins 3-152	1966-65	Delco 20MT, 10T .....	DR	OSGR	12	6588N
<b>S-50F</b>						
4 & 6 Cyl. Engines	2001-85	Delco 10MT, 9T, Oil Sealed .....	DR	DD	12	4337N
<b>S-50XL</b>						
4-181 GM Gas	2006-96	Delco DD, 9T .....	DR	PMGR	12	6789N
4-181 GM Gas		Delco PMGR, 11T .....	DR	PMGR	12	6789N
GM 4-153 Gas	2001-86	Delco DD, 10T Oil Sealed .....	DR	DD	12	4525N
GM 4-153 Gas	1985	Delco DD, 10T Oil Sealed .....	DR	DD	12	4525N
Isuzu 2.4L Diesel	2001-85	Denso OSGR, 9T, 2.0kW, Threaded S term. ....	ND	OSGR	12	16739N
M4121G Mazda Gas		Mitsubishi PMGR, 8T .....	MI	PMGR	12	19827N
Mazda M4-121G		Denso OSGR, 11T .....	ND	OSGR	12	19651N
Mazda M4-121G		Mitsubishi DD, 11T .....	MI	DD	12	16795N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Hyster - Lift Truck (Cont'd)</b>						
<b>S-50XM</b>						
GM 2.2L Engine	2001-98	Delco PMGR, 9T .....	DR	PMGR	12	6491N
GM 2.2L Engine	1997-94	Delco System .....	DR	DD	12	6415N
GM 3.0L Engine	2006-02	Delco PMGR, 11T, Zinc Plated .....	DR	PMGR	12	6788N
GM 3.0L Engine		Delco System, Black Epoxy finish .....	DR	PMGR	12	6788BN
GM 3.0L Engine	2001-98	Delco PMGR, 11T .....	DR	PMGR	12	6789N
Mazda M4-121G		Mitsubishi PMGR, 8T, 1.2kW .....	MI	PMGR	12	18096N
Mazda M4-121G	1997-94	Mitsubishi DD, 8T, 0.8kW .....	MI	DD	12	16924N
<b>S-55XM</b>						
GM 2.2L Engine	2001-98	Delco PMGR, 9T .....	DR	PMGR	12	6491N
GM 2.2L Engine	1997-94	Delco System .....	DR	DD	12	6415N
GM 3.0L Engine	2006-02	Delco PMGR, 11T, Zinc Plated .....	DR	PMGR	12	6788N
GM 3.0L Engine		Delco System, Black Epoxy finish .....	DR	PMGR	12	6788BN
GM 3.0L Engine	2001-98	Delco PMGR, 11T .....	DR	PMGR	12	6789N
Mazda M4-121G		Mitsubishi PMGR, 8T, 1.2kW .....	MI	PMGR	12	18096N
Mazda M4-121G	1997-94	Mitsubishi DD, 8T, 0.8kW .....	MI	DD	12	16924N
<b>S-60</b>						
Continental F-226	1966-63	Delco 10MT, 9T, Oil Sealed .....	DR	DD	12	4337N
Continental F-227	1977-72	Delco 10MT, 9T, Oil Sealed .....	DR	DD	12	4337N
Perkins 4-203	1977-65	Delco 22MT, 10T .....	DR	DD	12	4398N
<b>S-60B</b>						
Continental F-227	1969-67	Delco 10MT, 9T, Oil Sealed .....	DR	DD	12	4337N
Perkins 4-203		Delco 22MT, 10T .....	DR	DD	12	4398N
<b>S-60ES</b>						
4 & 6 Cyl. Engines	2001-85	Delco 10MT, 9T, Oil Sealed .....	DR	DD	12	4337N
<b>S-60PS</b>						
Continental F-226	1966-63	Delco 10MT, 9T, Oil Sealed .....	DR	DD	12	4337N
Perkins 4-203		Delco 22MT, 10T .....	DR	DD	12	4398N
<b>S-60XL</b>						
4-181 GM Gas	2006-96	Delco DD, 9T .....	DR	PMGR	12	6789N
4-181 GM Gas		Delco PMGR, 11T .....	DR	PMGR	12	6789N
GM 4-153 Gas	2001-86	Delco DD, 10T Oil Sealed .....	DR	DD	12	4525N
GM 4-153 Gas	1985	Delco DD, 10T Oil Sealed .....	DR	DD	12	4525N
Isuzu 2.4L Diesel	2001-85	Denso OSGR, 9T, 2.0kW, Threaded S term. ....	ND	OSGR	12	16739N
M4121G Mazda Gas		Mitsubishi PMGR, 8T .....	MI	PMGR	12	19827N
Mazda M4-121G		Denso OSGR, 11T .....	ND	OSGR	12	19651N
Mazda M4-121G		Mitsubishi DD, 11T .....	MI	DD	12	16795N
<b>S-60XM</b>						
4-181 GM Gas	2010-01	Delco DD, 9T .....	DR	PMGR	12	6789N
4-181 GM Gas	2000	Delco DD, 9T .....	DR	PMGR	12	6789N
GM 2.2L Engine	2001-98	Delco PMGR, 9T .....	DR	PMGR	12	6491N
GM 2.2L Engine	1997-94	Delco System .....	DR	DD	12	6415N
GM 3.0L Engine	2006-02	Delco PMGR, 11T, Zinc Plated .....	DR	PMGR	12	6788N
GM 3.0L Engine		Delco System, Black Epoxy finish .....	DR	PMGR	12	6788BN
GM 3.0L Engine	2001-98	Delco PMGR, 11T .....	DR	PMGR	12	6789N
Mazda M4-121G		Mitsubishi PMGR, 8T, 1.2kW .....	MI	PMGR	12	18096N
Mazda M4-121G	1997-94	Mitsubishi DD, 8T, 0.8kW .....	MI	DD	12	16924N
<b>S-65XM</b>						
GM 2.2L Engine	2001-98	Delco PMGR, 9T .....	DR	PMGR	12	6491N
GM 2.2L Engine	1997-94	Delco System .....	DR	DD	12	6415N
GM 3.0L Engine	2006-02	Delco PMGR, 11T, Zinc Plated .....	DR	PMGR	12	6788N
GM 3.0L Engine		Delco System, Black Epoxy finish .....	DR	PMGR	12	6788BN
GM 3.0L Engine	2001-98	Delco PMGR, 11T .....	DR	PMGR	12	6789N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Hyster - Lift Truck (Cont'd)</b>						
<b>S-65XM (Cont'd)</b>						
Mazda M4-121G		Mitsubishi PMGR, 8T, 1.2kW .....	MI	PMGR	12	18096N
Mazda M4-121G	1997-94	Mitsubishi DD, 8T, 0.8kW .....	MI	DD	12	16924N
<b>S-70</b>						
Continental F-226	1966-63	Delco 10MT, 9T, Oil Sealed .....	DR	DD	12	4337N
Continental F-227	1977-72	Delco 10MT, 9T, Oil Sealed .....	DR	DD	12	4337N
Perkins 4-203	1977-63	Delco 22MT, 10T .....	DR	DD	12	4398N
<b>S-70-120XL</b>						
100.4 Perkins Diesel	2006-96	Denso OSGR, 10T, 2.5kW .....	ND	OSGR	12	17399N
100.4 Perkins Diesel		w/Wet Clutch, Delco 22MT, 10T .....	DR	DD	12	4398N
GM Gas		w/Wet Clutch, Delco 20MT, 10T .....	DR	OSGR	12	6588N
V6-262, 4.3L GM		w/Wet Clutch, Denso OSGR, 10T, 2.0kW .....	ND	OSGR	12	18198N
<b>S-70B</b>						
Continental F-227	1969-67	Delco 10MT, 9T, Oil Sealed .....	DR	DD	12	4337N
Perkins 4-203		Delco 22MT, 10T .....	DR	DD	12	4398N
<b>S-70PS</b>						
Continental F-226	1966-63	Delco 10MT, 9T, Oil Sealed .....	DR	DD	12	4337N
Perkins 4-203		Delco 22MT, 10T .....	DR	DD	12	4398N
<b>S-70XL</b>						
Diesel Engines	2006-89	Bosch DD, 10T, 3.0kW .....	BO	DD	12	18035N
GM 4.3L Gas	1990-89	Delco DD, 10T Oil Sealed .....	DR	DD	12	4525N
<b>S-80</b>						
Continental F-226	1966-63	Delco 10MT, 9T, Oil Sealed .....	DR	DD	12	4337N
Continental F-227	1977-72	Delco 10MT, 9T, Oil Sealed .....	DR	DD	12	4337N
Perkins 4-203	1977-63	Delco 22MT, 10T .....	DR	DD	12	4398N
<b>S-80B</b>						
Continental F-227	1969-67	Delco 10MT, 9T, Oil Sealed .....	DR	DD	12	4337N
Perkins 4-203		Delco 22MT, 10T .....	DR	DD	12	4398N
<b>S-80FT</b>						
V6-262, 4.3L GM	2009-07	Delco PG260G Starter (Offset Mount), Zinc finish .....	DR	PMGR	12	6792N
<b>S-80PS</b>						
Continental F-226	1966-63	Delco 10MT, 9T, Oil Sealed .....	DR	DD	12	4337N
Perkins 4-203		Delco 22MT, 10T .....	DR	DD	12	4398N
<b>S-80XL</b>						
Diesel Engines	2006-89	Bosch DD, 10T, 3.0kW .....	BO	DD	12	18035N
GM 4.3L Gas	1990-89	Delco DD, 10T Oil Sealed .....	DR	DD	12	4525N
<b>S-80XLBCS</b>						
Diesel Engines	2006-89	Bosch DD, 10T, 3.0kW .....	BO	DD	12	18035N
GM 4.3L Gas	1990-89	Delco DD, 10T Oil Sealed .....	DR	DD	12	4525N
<b>Various Models</b>						
240 / 280 Isuzu Diesel	1992-80	Denso OSGR, 9T, 2.0kW, Threaded S term. ....	ND	OSGR	12	16739N
240 / 280 Isuzu Diesel		Hitachi OSGR, 12V/ 9T, 2.0kW .....	HI	OSGR	12	18050N
GM 4.3L Engine	2006-96	Denso OSGR, 10T, 2.0kW .....	ND	OSGR	12	18198N
GM Gasoline Engines	1992-88	Delco 27MT, 12T .....	DR	OSGR	12	6571N
GM Gasoline Engines		Delco DD, 10T Oil Sealed (Opt) .....	DR	DD	12	4525N
GM Gasoline Engines		Delco DD, 10T, Oil Sealed .....	ND	OSGR	12	18198N
GM Gasoline Engines		Optional .....	DR	DD	12	4398N
GM Gasoline Engines		Optional .....	DR	OSGR	12	6588N
GM Gasoline Engines		Optional Delco 10MT, 9T, Oil Sealed .....	DR	DD	12	4337N
Mazda Engines	1992-70	Denso OSGR, 11T .....	ND	OSGR	12	19651N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Hyster - Lift Truck (Cont'd)</b>						
<b>Various Models (Cont'd)</b>						
Mazda Engines		Mitsubishi DD, 11T .....	MI	DD	12	16795N
Mazda HA Engine	2002-85	Mitsubishi OSGR, 13T, 2.7kW .....	MI	OSGR	12	18171N
Mazda XA Engine		Mitsubishi OSGR, 13T, 2.7kW .....	MI	OSGR	12	18171N
<b>Hyster - Roller</b>						
<b>C-350A</b>						
Chev L6-250	1976-72	Delco DD, 10T, Oil Sealed .....	ND	OSGR	12	18198N
DD 3-53		Delco 30MT, 12T .....	DR	DD	12	6380N-PT
Perkins 4-236		Delco 22MT, 10T .....	DR	DD	12	4398N
<b>Hyster - Straddle Truck</b>						
<b>M-500</b>						
Cat. D-330A	1976-70	Delco 40MT, 11T/12V .....	DR	DD	12	3974N
Continental T-427	1969-65	DR 20MT, 12V/ 10T, Spragg Drive .....	DR	OSGR	12	6576N
Continental TD-427	1966-65	Delco System .....	DR	DD	12	3974N
Cummins V8-185	1976-70	Delco System .....	DR	DD	12	3339N
DD 6V-53N	1969-67	Delco 30MT, 12T .....	DR	DD	12	6380N-PT
<b>M-600</b>						
Cat. D-330A	1976-70	Delco 40MT, 11T/12V .....	DR	DD	12	3974N
Continental T-427	1969-65	DR 20MT, 12V/ 10T, Spragg Drive .....	DR	OSGR	12	6576N
Continental TD-427	1966-65	Delco System .....	DR	DD	12	3974N
Cummins V8-185	1976-70	Delco System .....	DR	DD	12	3339N
DD 6V-53N	1969-67	Delco 30MT, 12T .....	DR	DD	12	6380N-PT
<b>Hyundai - Excavator</b>						
<b>R360-3</b>						
Cummins Diesel	2006-96	Delco 42MT, 24V, 11T .....	DR	DD	24	6370N
Cummins Diesel		Opt.39MT service repl., 24V / 11T .....	DR	PLGR	24	6819N
<b>Hyundai - Wheel Loader</b>						
<b>HL770 Series</b>						
Cummins Diesel	2006-96	Delco 42MT, 24V, 11T .....	DR	DD	24	6370N
Cummins Diesel		Opt.39MT service repl., 24V / 11T .....	DR	PLGR	24	6819N
<b>Ingersoll Rand - Compactor</b>						
<b>DD-90</b>						
4BTA 3.9L, 239ci Cummins Diesel	2006-96	DR 28MT OSGR, 12T, w/ 4 terminal sol. ....	DR	OSGR	12	6903N
<b>SD100</b>						
4BT 3.9L, 239ci Cummins Diesel	2006-96	DR 28MT OSGR, 12T, w/ 4 terminal sol. ....	DR	OSGR	12	6903N
<b>TC-13</b>						
D722 (20HP), Kubota Diesel	2006-01	Mits. PMGR ,9T, 1.2kW .....	MI	PMGR	12	19162N
<b>Ingersoll Rand - Compressor</b>						
<b>100SL</b>						
All	1978-76	Iskra DD, 10T, 2.8kW .....	LU	DD	12	17652N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Ingersoll Rand - Compressor (Cont'd)</b>						
<b>140SL</b>						
All	1980-77	Iskra/PLGR, 12V/10T, 4.2kW .....	IK	PLGR	12	33407N
All	1980-76	Iskra DD, 10T, 2.8kW .....	LU	DD	12	16608N-M50
All	1976	Iskra/PLGR, 12V/10T, 4.2kW .....	IK	PLGR	12	33407N
Perkins		Iskra DD, 10T .....	LU	DD	12	17649N
<b>175SL</b>						
All	1980-77	Iskra/PLGR, 12V/10T, 4.2kW .....	IK	PLGR	12	33407N
All	1980-76	Iskra DD, 10T, 2.8kW .....	LU	DD	12	16608N-M50
All	1976	Iskra/PLGR, 12V/10T, 4.2kW .....	IK	PLGR	12	33407N
Perkins		Iskra DD, 10T .....	LU	DD	12	17649N
<b>250SL</b>						
All	1980-77	Iskra/PLGR, 12V/10T, 4.2kW .....	IK	PLGR	12	33407N
All	1980-76	Iskra DD, 10T, 2.8kW .....	LU	DD	12	16608N-M50
All	1976	Iskra/PLGR, 12V/10T, 4.2kW .....	IK	PLGR	12	33407N
Perkins		Iskra DD, 10T .....	LU	DD	12	17649N
<b>DL-1200</b>						
DD 12V-71	1964-63	Delco System .....	DR	DD	24	4930N
<b>DR100S</b>						
All	1978-76	Iskra DD, 10T, 2.8kW .....	LU	DD	12	17652N
<b>DR-140S</b>						
All	1980-77	Iskra/PLGR, 12V/10T, 4.2kW .....	IK	PLGR	12	33407N
All	1980-76	Iskra DD, 10T, 2.8kW .....	LU	DD	12	16608N-M50
All	1976	Iskra/PLGR, 12V/10T, 4.2kW .....	IK	PLGR	12	33407N
Perkins		Iskra DD, 10T .....	LU	DD	12	17649N
<b>DR-175S</b>						
All	1980-77	Iskra/PLGR, 12V/10T, 4.2kW .....	IK	PLGR	12	33407N
All	1980-76	Iskra DD, 10T, 2.8kW .....	LU	DD	12	16608N-M50
All	1976	Iskra/PLGR, 12V/10T, 4.2kW .....	IK	PLGR	12	33407N
Perkins		Iskra DD, 10T .....	LU	DD	12	17649N
<b>DR-250S</b>						
All	1980-76	Iskra DD, 10T, 2.8kW .....	LU	DD	12	16608N-M50
All	1976	Iskra/PLGR, 12V/10T, 4.2kW .....	IK	PLGR	12	33407N
Perkins		Iskra DD, 10T .....	LU	DD	12	17649N
<b>P185</b>						
4 Cyl. Eng.	2000-97	Neptune, Iskra PLGR, 10T, 3.4kW .....	IK	PLGR	12	18422N
4 Cyl. Eng.		Platinum, Iskra PLGR, 10T, 3.4kW .....	IK	PLGR	12	18422N
<b>P185I</b>						
Yanmar 4TNE94 Diesel	1998-92	WR-A, Hitachi OSGR, 9T .....	HI	OSGR	12	18491N
<b>P250</b>						
4 Cyl. Eng.	2000-97	Neptune, Iskra PLGR, 10T, 3.4kW .....	IK	PLGR	12	18422N
4 Cyl. Eng.		Omega, Iskra PLGR, 10T, 3.4kW .....	IK	PLGR	12	18422N
<b>R-900</b>						
DD 6-110 Diesel	1964-60	Delco System .....	DR	DD	24	3745N
<b>Ingersoll Rand - Generator Set</b>						
<b>G34</b>						
G3 Mits. Diesel	2006-00	Mits. PLGR, CW / 10T, 2.0kW .....	MI	PLGR	12	18394N
G3 Mits. Diesel		Mits. PLGR, CW / 10T, 2.2kW .....	MI	PLGR	12	18394N



# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Ingersoll Rand - Generator Set (Cont'd)</b>						
<b>G40</b>						
S4S Mitsubishi Diesel	2006-00	Mits. PLGR, CW / 10T, 2.0kW .....	MI	PLGR	12	18394N
S4S Mitsubishi Diesel		Mits. PLGR, CW / 10T, 2.2kW .....	MI	PLGR	12	18394N
<b>Ingersoll Rand - Sandblaster</b>						
<b>Cyclonaire</b>						
Cummins 4-239	1997-90	Delco 28MT OSGR, 10T .....	DR	OSGR	12	6573N
<b>International - Agricultural Tractor</b>						
<b>1086D</b>						
IHC DT-414 Diesel	1981-76	Delco System .....	DR	DD	12	4843N
<b>125</b>						
4-239 Diesel, 3.9L	1986-73	B2, Bosch DD, 10T, 1.8kW .....	BO	DD	12	17077N
4-239 Diesel, 3.9L		B2, Bosch DD, 10T, 3.0kW .....	LU	DD	12	16984N
4-239 Diesel, 3.9L		B2, Delco 20MT, 10T .....	LU	DD	12	16984N
4-239 Diesel, 3.9L		B2, Iskra DD, 10T, 3.0kW .....	BO	DD	12	17077N
4-239 Diesel, 3.9L		B2, Lucas M50 DD, 10T, 2.8kW .....	LU	DD	12	16984N
<b>140 (F&amp;I)</b>						
IHC C-123 Gas	1964-62	Delco System .....	DR	DD	6	4033N
IHC C-123 Gas	1961-58	Delco DD, 6V/ 10T, CCW .....	DR	DD	6	4033N
<b>140HC (F&amp;I)</b>						
IHC C-123 Gas	1964-62	Delco System .....	DR	DD	6	4033N
IHC C-123 Gas	1961-60	Delco DD, 6V/ 10T, CCW .....	DR	DD	6	4033N
<b>1486D</b>						
IHC DT-436 Diesel	1981-76	Delco System .....	DR	DD	12	4843N
<b>1586D</b>						
IHC DT-436 Diesel	1981-76	Delco System .....	DR	DD	12	4843N
<b>240 (F&amp;I)</b>						
IHC C-123 Gas	1959-58	Delco DD, 6V/ 10T, CCW .....	DR	DD	6	4033N
<b>2400</b>						
4-268 Diesel, 4.4L	1985	GD, Bosch DD, 10T, 1.8kW .....	BO	DD	12	17077N
4-268 Diesel, 4.4L		GD, Bosch DD, 10T, 3.0kW .....	LU	DD	12	16984N
4-268 Diesel, 4.4L		GD, Delco 20MT, 10T .....	LU	DD	12	16984N
4-268 Diesel, 4.4L		GD, Iskra DD, 10T, 3.0kW .....	BO	DD	12	17077N
4-268 Diesel, 4.4L		GD, Lucas M50 DD, 10T, 2.8kW .....	LU	DD	12	16984N
<b>2500</b>						
4-239 Diesel, 3.9L	1985	GD, Bosch DD, 10T, 1.8kW .....	BO	DD	12	17077N
4-239 Diesel, 3.9L		GD, Bosch DD, 10T, 3.0kW .....	LU	DD	12	16984N
4-239 Diesel, 3.9L		GD, Delco 20MT, 10T .....	LU	DD	12	16984N
4-239 Diesel, 3.9L		GD, Iskra DD, 10T, 3.0kW .....	BO	DD	12	17077N
4-239 Diesel, 3.9L		GD, Lucas M50 DD, 10T, 2.8kW .....	LU	DD	12	16984N
<b>2500A-D</b>						
IHC D-239 Diesel	1974-73	Std. Trans., Delco 20MT, 10T .....	LU	DD	12	16984N
IHC D-239 Diesel	1974-72	Hydro. Trans., Delco 35MT, 10T .....	DR	DD	12	6410N-PT
IHC D-239 Diesel		Hydro. Trans., Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
<b>2500B-D</b>						
IHC D-239 Diesel	1974-73	Std. Trans., Delco 20MT, 10T .....	LU	DD	12	16984N
IHC D-239 Diesel	1974-72	Hydro. Trans., Delco 35MT, 10T .....	DR	DD	12	6410N-PT
IHC D-239 Diesel		Hydro. Trans., Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N



# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>International - Agricultural Tractor (Cont'd)</b>						
<b>3088</b>						
IHC D-358 Diesel	1983-81	Delco System .....	DR	DD	12	4843N
<b>3288</b>						
IHC D-358 Diesel	1983-81	Delco System .....	DR	DD	12	4843N
<b>3500</b>						
4-239 Diesel, 3.9L	1986-69	GD, Bosch DD, 10T, 1.8kW .....	BO	DD	12	17077N
4-239 Diesel, 3.9L		GD, Bosch DD, 10T, 3.0kW .....	LU	DD	12	16984N
4-239 Diesel, 3.9L		GD, Delco 20MT, 10T .....	LU	DD	12	16984N
4-239 Diesel, 3.9L		GD, Iskra DD, 10T, 3.0kW .....	BO	DD	12	17077N
4-239 Diesel, 3.9L		GD, Lucas M50 DD, 10T, 2.8kW .....	LU	DD	12	16984N
4-239 Diesel, 3.9L	1980-71	Bosch DD, 10T, 1.8kW .....	BO	DD	12	17077N
4-239 Diesel, 3.9L		Bosch DD, 10T, 3.0kW .....	LU	DD	12	16984N
4-239 Diesel, 3.9L		Delco 20MT, 10T .....	LU	DD	12	16984N
4-239 Diesel, 3.9L		Iskra DD, 10T, 3.0kW .....	BO	DD	12	17077N
4-239 Diesel, 3.9L		Lucas M50 DD, 10T, 2.8kW .....	LU	DD	12	16984N
<b>3688</b>						
IHC D-466 Diesel	1983-81	Delco System .....	DR	DD	12	4843N
<b>384 Row Crop or Utility</b>						
IHC D-155	1982-78	Bosch DD, 10T, 3.0kW .....	LU	DD	12	16984N
IHC D-155		Iskra DD, 10T, 3.0kW .....	BO	DD	12	17077N
IHC D-155	1982	Bosch DD, 10T, 2.7kW .....	BO	DD	12	17077N
IHC D-155	1981-78	Bosch DD, 10T, 2.7kW .....	BO	DD	12	17077N
IHC D-179	1982-78	Bosch DD, 10T, 2.7kW .....	BO	DD	12	17077N
IHC D-179		Bosch DD, 10T, 3.0kW .....	LU	DD	12	16984N
IHC D-179		Iskra DD, 10T, 3.0kW .....	BO	DD	12	17077N
<b>4186D</b>						
IHC DT-436 Diesel	1978-76	Delco System .....	DR	DD	12	4843N
<b>444</b>						
DVT-800 (F) / DT-466 (R)	1985-80	Front Only .....	DR	DD	24	3948N
DVT-800 (F) / DT-466 (R)	1979-74	Front Only .....	DR	DD	24	3745N
<b>454</b>						
4-268 Diesel, 4.4L	1977-73	Bosch DD, 10T, 1.8kW .....	BO	DD	12	17077N
4-268 Diesel, 4.4L		Bosch DD, 10T, 3.0kW .....	LU	DD	12	16984N
4-268 Diesel, 4.4L		Delco 20MT, 10T .....	LU	DD	12	16984N
4-268 Diesel, 4.4L		Iskra DD, 10T, 3.0kW .....	BO	DD	12	17077N
4-268 Diesel, 4.4L		Lucas M50 DD, 10T, 2.8kW .....	LU	DD	12	16984N
4-268 Diesel, 4.4L	1975-70	GD, Bosch DD, 10T, 1.8kW .....	BO	DD	12	17077N
4-268 Diesel, 4.4L		GD, Bosch DD, 10T, 3.0kW .....	LU	DD	12	16984N
4-268 Diesel, 4.4L		GD, Delco 20MT, 10T .....	LU	DD	12	16984N
4-268 Diesel, 4.4L		GD, Iskra DD, 10T, 3.0kW .....	BO	DD	12	17077N
4-268 Diesel, 4.4L		GD, Lucas M50 DD, 10T, 2.8kW .....	LU	DD	12	16984N
<b>454D</b>						
IHC D-179 Diesel	1973-70	Hydro. Trans., Delco 35MT, 10T .....	DR	DD	12	6410N-PT
IHC D-179 Diesel		Hydro. Trans., Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
<b>464D</b>						
IHC D-179 Diesel	1978-73	Hydro. Trans., Delco 35MT, 10T .....	DR	DD	12	6410N-PT
IHC D-179 Diesel		Hydro. Trans., Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
IHC D-179 Diesel		Std. Trans., Delco 20MT, 10T .....	LU	DD	12	16984N
<b>474</b>						
All	1976-73	Lucas M50 DD, 10T, 2.8kW .....	LU	DD	12	16984N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>International - Agricultural Tractor (Cont'd)</b>						
<b>484 Row Crop or Utility</b>						
IHC D-179	1984-78	Bosch DD, 10T, 2.7kW .....	BO	DD	12	17077N
IHC D-179		Bosch DD, 10T, 3.0kW .....	LU	DD	12	16984N
IHC D-179		Iskra DD, 10T, 3.0kW .....	BO	DD	12	17077N
IHC D-179 Diesel		Lucas M50 DD, 10T, 2.8kW .....	LU	DD	12	16984N
<b>5088</b>						
IHC D-436 Diesel	1983-81	Delco System .....	DR	PLGR	12	6907N
<b>523</b>						
4-268 Diesel, 4.4L	1971-66	A, Bosch DD, 10T, 1.8kW .....	BO	DD	12	17077N
4-268 Diesel, 4.4L		A, Bosch DD, 10T, 3.0kW .....	LU	DD	12	16984N
4-268 Diesel, 4.4L		A, Delco 20MT, 10T .....	LU	DD	12	16984N
4-268 Diesel, 4.4L		A, Iskra DD, 10T, 3.0kW .....	BO	DD	12	17077N
4-268 Diesel, 4.4L		A, Lucas M50 DD, 10T, 2.8kW .....	LU	DD	12	16984N
<b>5288</b>						
IHC DT-466 Diesel	1983-81	Delco System .....	DR	PLGR	12	6907N
<b>544 (F&amp;I)</b>						
4-239 Diesel, 3.9L	1977-69	HS, Bosch DD, 10T, 1.8kW .....	BO	DD	12	17077N
4-239 Diesel, 3.9L		HS, Bosch DD, 10T, 3.0kW .....	LU	DD	12	16984N
4-239 Diesel, 3.9L		HS, Delco 20MT, 10T .....	LU	DD	12	16984N
4-239 Diesel, 3.9L		HS, Iskra DD, 10T, 3.0kW .....	BO	DD	12	17077N
4-239 Diesel, 3.9L		HS, Lucas M50 DD, 10T, 2.8kW .....	LU	DD	12	16984N
4-239 Diesel, 3.9L	1970-69	GD, Bosch DD, 10T, 1.8kW .....	BO	DD	12	17077N
4-239 Diesel, 3.9L		GD, Bosch DD, 10T, 3.0kW .....	LU	DD	12	16984N
4-239 Diesel, 3.9L		GD, Delco 20MT, 10T .....	LU	DD	12	16984N
4-239 Diesel, 3.9L		GD, Iskra DD, 10T, 3.0kW .....	BO	DD	12	17077N
4-239 Diesel, 3.9L		GD, Lucas M50 DD, 10T, 2.8kW .....	LU	DD	12	16984N
<b>5488</b>						
IHC DT-466 Diesel	1983-81	Delco System .....	DR	PLGR	12	6907N
<b>553</b>						
4-268 Diesel, 4.4L	1974-72	A, Bosch DD, 10T, 1.8kW .....	BO	DD	12	17077N
4-268 Diesel, 4.4L		A, Bosch DD, 10T, 3.0kW .....	LU	DD	12	16984N
4-268 Diesel, 4.4L		A, Delco 20MT, 10T .....	LU	DD	12	16984N
4-268 Diesel, 4.4L		A, Iskra DD, 10T, 3.0kW .....	BO	DD	12	17077N
4-268 Diesel, 4.4L		A, Lucas M50 DD, 10T, 2.8kW .....	LU	DD	12	16984N
<b>574</b>						
4-239 Diesel, 3.9L	1985-69	GD, Bosch DD, 10T, 1.8kW .....	BO	DD	12	17077N
4-239 Diesel, 3.9L		GD, Bosch DD, 10T, 3.0kW .....	LU	DD	12	16984N
4-239 Diesel, 3.9L		GD, Delco 20MT, 10T .....	LU	DD	12	16984N
4-239 Diesel, 3.9L		GD, Iskra DD, 10T, 3.0kW .....	BO	DD	12	17077N
4-239 Diesel, 3.9L		GD, Lucas M50 DD, 10T, 2.8kW .....	LU	DD	12	16984N
4-239 Diesel, 3.9L		HS, Bosch DD, 10T, 1.8kW .....	BO	DD	12	17077N
4-239 Diesel, 3.9L		HS, Bosch DD, 10T, 3.0kW .....	LU	DD	12	16984N
4-239 Diesel, 3.9L		HS, Delco 20MT, 10T .....	LU	DD	12	16984N
4-239 Diesel, 3.9L		HS, Iskra DD, 10T, 3.0kW .....	BO	DD	12	17077N
4-239 Diesel, 3.9L		HS, Lucas M50 DD, 10T, 2.8kW .....	LU	DD	12	16984N
4-239 Diesel, 3.9L	1975-73	Bosch DD, 10T, 1.8kW .....	BO	DD	12	17077N
4-239 Diesel, 3.9L		Bosch DD, 10T, 3.0kW .....	LU	DD	12	16984N
4-239 Diesel, 3.9L		Delco 20MT, 10T .....	LU	DD	12	16984N
4-239 Diesel, 3.9L		Iskra DD, 10T, 3.0kW .....	BO	DD	12	17077N
4-239 Diesel, 3.9L		Lucas M50 DD, 10T, 2.8kW .....	LU	DD	12	16984N
<b>574D</b>						
IHC D-239 Diesel	1978-73	Std. Trans., Delco 20MT, 10T .....	LU	DD	12	16984N
IHC D-239 Diesel	1978-70	Hydro. Trans., Delco 35MT, 10T .....	DR	DD	12	6410N-PT

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>International - Agricultural Tractor (Cont'd)</b>						
<b>574D (Cont'd)</b>						
IHC D-239 Diesel		Hydro. Trans., Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
<b>584 Row Crop or Utility</b>						
IHC D-206	1984-78	Bosch DD, 10T, 2.7kW .....	BO	DD	12	17077N
IHC D-206		Bosch DD, 10T, 3.0kW .....	LU	DD	12	16984N
IHC D-206		Iskra DD, 10T, 3.0kW .....	BO	DD	12	17077N
IHC D-206 Diesel		Lucas M50 DD, 10T, 2.8kW .....	LU	DD	12	16984N
<b>633</b>						
4-268 Diesel, 4.4L	1985-75	A, Bosch DD, 10T, 1.8kW .....	BO	DD	12	17077N
4-268 Diesel, 4.4L		A, Bosch DD, 10T, 3.0kW .....	LU	DD	12	16984N
4-268 Diesel, 4.4L		A, Delco 20MT, 10T .....	LU	DD	12	16984N
4-268 Diesel, 4.4L		A, Iskra DD, 10T, 3.0kW .....	BO	DD	12	17077N
4-268 Diesel, 4.4L		A, Lucas M50 DD, 10T, 2.8kW .....	LU	DD	12	16984N
4-268 Diesel, 4.4L		E, Bosch DD, 10T, 1.8kW .....	BO	DD	12	17077N
4-268 Diesel, 4.4L		E, Bosch DD, 10T, 3.0kW .....	LU	DD	12	16984N
4-268 Diesel, 4.4L		E, Delco 20MT, 10T .....	LU	DD	12	16984N
4-268 Diesel, 4.4L		E, Iskra DD, 10T, 3.0kW .....	BO	DD	12	17077N
4-268 Diesel, 4.4L		E, Lucas M50 DD, 10T, 2.8kW .....	LU	DD	12	16984N
4-268 Diesel, 4.4L		V, Bosch DD, 10T, 1.8kW .....	BO	DD	12	17077N
4-268 Diesel, 4.4L		V, Bosch DD, 10T, 3.0kW .....	LU	DD	12	16984N
4-268 Diesel, 4.4L		V, Delco 20MT, 10T .....	LU	DD	12	16984N
4-268 Diesel, 4.4L		V, Iskra DD, 10T, 3.0kW .....	BO	DD	12	17077N
4-268 Diesel, 4.4L		V, Lucas M50 DD, 10T, 2.8kW .....	LU	DD	12	16984N
<b>644</b>						
D-206, 3.4L	1985-74	A, Iskra DD, 9T, 2.7kW .....	BO	DD	12	17228N
D-206, 3.4L		Iskra DD, 9T, 2.7kW .....	BO	DD	12	17228N
<b>664</b>						
4-239 Diesel, 3.9L	1977-72	Bosch DD, 10T, 1.8kW .....	BO	DD	12	17077N
4-239 Diesel, 3.9L		Bosch DD, 10T, 3.0kW .....	LU	DD	12	16984N
4-239 Diesel, 3.9L		Delco 20MT, 10T .....	LU	DD	12	16984N
4-239 Diesel, 3.9L		Iskra DD, 10T, 3.0kW .....	BO	DD	12	17077N
4-239 Diesel, 3.9L		Lucas M50 DD, 10T, 2.8kW .....	LU	DD	12	16984N
<b>674</b>						
4-239 Diesel, 3.9L	1975-73	Bosch DD, 10T, 1.8kW .....	BO	DD	12	17077N
4-239 Diesel, 3.9L		Bosch DD, 10T, 3.0kW .....	LU	DD	12	16984N
4-239 Diesel, 3.9L		Delco 20MT, 10T .....	LU	DD	12	16984N
4-239 Diesel, 3.9L		Iskra DD, 10T, 3.0kW .....	BO	DD	12	17077N
4-239 Diesel, 3.9L		Lucas M50 DD, 10T, 2.8kW .....	LU	DD	12	16984N
<b>674D</b>						
IHC D-239 Diesel	1984-78	Hydro. Trans., Delco 35MT, 10T .....	DR	DD	12	6410N-PT
IHC D-239 Diesel		Hydro. Trans., Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
IHC D-239 Diesel		Std. Trans., Delco 20MT, 10T .....	LU	DD	12	16984N
<b>674DRC</b>						
IHC D-239 Diesel	1984-78	Hydro. Trans., Delco 35MT, 10T .....	DR	DD	12	6410N-PT
IHC D-239 Diesel		Hydro. Trans., Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
IHC D-239 Diesel		Std. Trans., Delco 20MT, 10T .....	LU	DD	12	16984N
<b>684 Row Crop or Utility</b>						
IHC D-239	1984-78	Bosch DD, 10T, 2.7kW .....	BO	DD	12	17077N
IHC D-239		Bosch DD, 10T, 3.0kW .....	LU	DD	12	16984N
IHC D-239		Iskra DD, 10T, 3.0kW .....	BO	DD	12	17077N
IHC D-239 Diesel		Lucas M50 DD, 10T, 2.8kW .....	LU	DD	12	16984N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER	
<b>International - Agricultural Tractor (Cont'd)</b>							
<b>743</b>							
4-239 Diesel, 3.9L	1985-81	XL, Bosch DD, 10T, 1.8kW .....	BO	DD	12	17077N	
4-239 Diesel, 3.9L		XL, Bosch DD, 10T, 3.0kW .....	LU	DD	12	16984N	
4-239 Diesel, 3.9L		XL, Delco 20MT, 10T .....	LU	DD	12	16984N	
4-239 Diesel, 3.9L		XL, Iskra DD, 10T, 3.0kW .....	BO	DD	12	17077N	
4-239 Diesel, 3.9L		XL, Lucas M50 DD, 10T, 2.8kW .....	LU	DD	12	16984N	
4-239 Diesel, 3.9L		XLA, Bosch DD, 10T, 1.8kW .....	BO	DD	12	17077N	
4-239 Diesel, 3.9L		XLA, Bosch DD, 10T, 3.0kW .....	LU	DD	12	16984N	
4-239 Diesel, 3.9L		XLA, Delco 20MT, 10T .....	LU	DD	12	16984N	
4-239 Diesel, 3.9L		XLA, Iskra DD, 10T, 3.0kW .....	BO	DD	12	17077N	
4-239 Diesel, 3.9L		XLA, Lucas M50 DD, 10T, 2.8kW .....	LU	DD	12	16984N	
4-239 Diesel, 3.9L		1985-80	Bosch DD, 10T, 1.8kW .....	BO	DD	12	17077N
4-239 Diesel, 3.9L			Bosch DD, 10T, 3.0kW .....	LU	DD	12	16984N
4-239 Diesel, 3.9L			Delco 20MT, 10T .....	LU	DD	12	16984N
4-239 Diesel, 3.9L			Iskra DD, 10T, 3.0kW .....	BO	DD	12	17077N
4-239 Diesel, 3.9L	Lucas M50 DD, 10T, 2.8kW .....		LU	DD	12	16984N	
<b>745</b>							
4-239 Diesel, 3.9L	1985-81	XL, Bosch DD, 10T, 1.8kW .....	BO	DD	12	17077N	
4-239 Diesel, 3.9L		XL, Bosch DD, 10T, 3.0kW .....	LU	DD	12	16984N	
4-239 Diesel, 3.9L		XL, Delco 20MT, 10T .....	LU	DD	12	16984N	
4-239 Diesel, 3.9L		XL, Iskra DD, 10T, 3.0kW .....	BO	DD	12	17077N	
4-239 Diesel, 3.9L		XL, Lucas M50 DD, 10T, 2.8kW .....	LU	DD	12	16984N	
4-239 Diesel, 3.9L		XLA, Bosch DD, 10T, 1.8kW .....	BO	DD	12	17077N	
4-239 Diesel, 3.9L		XLA, Bosch DD, 10T, 3.0kW .....	LU	DD	12	16984N	
4-239 Diesel, 3.9L		XLA, Delco 20MT, 10T .....	LU	DD	12	16984N	
4-239 Diesel, 3.9L		XLA, Iskra DD, 10T, 3.0kW .....	BO	DD	12	17077N	
4-239 Diesel, 3.9L		XLA, Lucas M50 DD, 10T, 2.8kW .....	LU	DD	12	16984N	
4-239 Diesel, 3.9L		1985-80	S, Bosch DD, 10T, 1.8kW .....	BO	DD	12	17077N
4-239 Diesel, 3.9L			S, Bosch DD, 10T, 3.0kW .....	LU	DD	12	16984N
4-239 Diesel, 3.9L			S, Delco 20MT, 10T .....	LU	DD	12	16984N
4-239 Diesel, 3.9L			S, Iskra DD, 10T, 3.0kW .....	BO	DD	12	17077N
4-239 Diesel, 3.9L	S, Lucas M50 DD, 10T, 2.8kW .....		LU	DD	12	16984N	
<b>7588</b>							
IHC V-800 Diesel	1984	Delco 42MT, 11T .....	DR	DD	12	6356N	
IHC V-800 Diesel	1983-82	Delco 40MT, 12V/11T .....	DR	DD	12	3974N	
V-800D	1984	Iskra PLGR, 11T, 6.5kW .....	DR	PLGR	12	6924N	
<b>7788</b>							
IHC V-800 Diesel	1984	Delco 42MT, 11T .....	DR	DD	12	6356N	
IHC V-800 Diesel	1983-82	Delco 40MT, 12V/11T .....	DR	DD	12	3974N	
V-800D	1984	Iskra PLGR, 11T, 6.5kW .....	DR	PLGR	12	6924N	
<b>784 Row Crop or Utility</b>							
IHC D-246	1984-78	Bosch DD, 10T, 2.7kW .....	BO	DD	12	17077N	
IHC D-246		Bosch DD, 10T, 3.0kW .....	LU	DD	12	16984N	
IHC D-246		Iskra DD, 10T, 3.0kW .....	BO	DD	12	17077N	
IHC D-246 Diesel		Lucas M50 DD, 10T, 2.8kW .....	LU	DD	12	16984N	
<b>844</b>							
D-246, 4.3L	1985-74	A, Iskra DD, 9T, 2.7kW .....	BO	DD	12	17228N	
D-268, 4.4L	1985-75	S, Iskra DD, 9T, 2.7kW .....	BO	DD	12	17228N	
D-268, 4.4L		SA, Iskra DD, 9T, 2.7kW .....	BO	DD	12	17228N	
<b>884 Row Crop or Utility</b>							
IHC D-268	1984-79	Bosch DD, 10T, 2.7kW .....	BO	DD	12	17077N	
IHC D-268		Bosch DD, 10T, 3.0kW .....	LU	DD	12	16984N	
IHC D-268		Iskra DD, 10T, 3.0kW .....	BO	DD	12	17077N	
IHC D-268 Diesel		Lucas M50 DD, 10T, 2.8kW .....	LU	DD	12	16984N	

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>International - Agricultural Tractor (Cont'd)</b>						
<b>886D</b>						
IHC D-360 Diesel	1981-76	Delco System .....	DR	DD	12	4843N
<b>946</b>						
D-310, 5.1L	1977-73	A, Iskra DD, 9T, 2.7kW .....	BO	DD	12	17228N
<b>986D</b>						
IHC D-436 Diesel	1981-76	Delco System .....	DR	DD	12	4843N
<b>B2275</b>						
Diesel Engines	1976-64	Lucas DD, 12V / 10T .....	LU	DD	12	16660N
<b>B3434</b>						
Diesel Engines	1976-64	Lucas DD, 12V / 10T .....	LU	DD	12	16660N
<b>Farmall 100</b>						
IHC C-123 Gas	1956-54	Delco DD, 6V/ 10T, CCW .....	DR	DD	6	4033N
<b>Farmall 100HC</b>						
IHC C-123 Gas	1956-54	Delco DD, 6V/ 10T, CCW .....	DR	DD	6	4033N
<b>Farmall 130</b>						
IHC C-123 Gas	1958-56	Delco DD, 6V/ 10T, CCW .....	DR	DD	6	4033N
<b>Farmall 130HC</b>						
IHC C-123 Gas	1958-56	Delco DD, 6V/ 10T, CCW .....	DR	DD	6	4033N
<b>Farmall 140</b>						
IHC C-123 Gas	1961-58	Delco DD, 6V/ 10T, CCW .....	DR	DD	6	4033N
<b>Farmall 200</b>						
IHC C-123 Gas	1956-54	Delco DD, 6V/ 10T, CCW .....	DR	DD	6	4033N
<b>Farmall 230</b>						
IHC C-123 Gas	1958-56	Delco DD, 6V/ 10T, CCW .....	DR	DD	6	4033N
<b>Farmall 240</b>						
IHC C-123 Gas	1959-58	Delco DD, 6V/ 10T, CCW .....	DR	DD	6	4033N
<b>Farmall A</b>						
IHC 4-113 Gas	1954-45	Delco DD, 6V/ 10T, CCW .....	DR	DD	6	4033N
<b>Farmall B</b>						
IHC 4-113 Gas	1947-39	Delco DD, 6V/ 10T, CCW .....	DR	DD	6	4033N
<b>Farmall C</b>						
IHC 4-113 Gas	1954-52	Delco DD, 6V/ 10T, CCW .....	DR	DD	6	4033N
<b>Farmall H</b>						
C-163 Gas (To Ser. #19233)	1953-39	2-Bolt Starter .....	DR	DD	6	4132N
<b>Farmall HV</b>						
IHC C-163 Gas	1953-39	Delco System .....	DR	DD	6	4132N
<b>Farmall M</b>						
C-248 Gas (To Ser. #28174)	1952-39	2-Bolt Starter .....	DR	DD	6	4132N
<b>Farmall MTA</b>						
IHC C-264 Gas	1954-52	Delco System .....	DR	DD	6	4132N
<b>Farmall MV</b>						
IHC C-264 Gas	1954-40	Delco System .....	DR	DD	6	4132N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>International - Agricultural Tractor (Cont'd)</b>						
<b>Farmall Super A</b>						
IHC 4-123 Gas	1954-47	Delco DD, 6V/ 10T, CCW .....	DR	DD	6	4033N
<b>Farmall Super C</b>						
IHC 4-123 Gas	1954-51	Delco DD, 6V/ 10T, CCW .....	DR	DD	6	4033N
<b>Farmall Super H</b>						
IHC C-163 Gas	1953-53	Delco System .....	DR	DD	6	4132N
<b>Farmall Super HV</b>						
IHC C-163 Gas	1953-53	Delco System .....	DR	DD	6	4132N
<b>Hydro 84</b>						
IHC D-256 Diesel	1984-78	Delco System .....	DR	DD	12	6382N-PT
Various Engines	1986-85	DR, 37MT / 10T .....	DR	DD	12	6382N-PT
Various Engines		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
<b>International B-250</b>						
IHC 4-144 Diesel	1962-55	Lucas System .....	LU	DD	12	16660N
<b>International B-275</b>						
IHC 4-144 Diesel	1968-64	Lucas DD, 12V / 10T .....	LU	DD	12	16660N
IHC 4-144 Diesel	1963-59	Lucas System .....	LU	DD	12	16660N
<b>International B-276</b>						
Diesel Engines	1976-65	Lucas DD, 12V / 10T .....	LU	DD	12	16660N
<b>International B-354</b>						
Diesel Engines	1976-73	Lucas DD, 12V / 10T .....	LU	DD	12	16660N
<b>International B-364</b>						
Diesel Engines	1976-73	Lucas DD, 12V / 10T .....	LU	DD	12	16660N
<b>International B-414</b>						
IHC 4-154 Diesel	1967-64	Lucas DD, 12V / 10T .....	LU	DD	12	16660N
IHC 4-154 Diesel	1963-62	Lucas System .....	LU	DD	12	16660N
<b>International B-434</b>						
Diesel Engines	1976-66	Lucas DD, 12V / 10T .....	LU	DD	12	16660N
<b>International B-444</b>						
Diesel Engines	1976-66	Lucas DD, 12V / 10T .....	LU	DD	12	16660N
<b>International I-4</b>						
IHC C-163 Gas	1951-40	Delco System .....	DR	DD	6	4132N
<b>McCormick O-4</b>						
IHC C-152 Gas	1951-40	Delco System .....	DR	DD	6	4132N
<b>McCormick O-6</b>						
IHC C-248 Gas	1951-40	Delco System .....	DR	DD	6	4132N
<b>McCormick O-9</b>						
IHC C-264 Gas	1951-40	Delco System .....	DR	DD	6	4132N
<b>McCormick OS-4</b>						
IHC C-152 Gas	1951-40	Delco System .....	DR	DD	6	4132N
<b>McCormick OS-6</b>						
IHC C-248 Gas	1951-40	Delco System .....	DR	DD	6	4132N
<b>McCormick Super W-4</b>						
IHC C-163 Gas	1951-40	Delco System .....	DR	DD	6	4132N



# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>International - Agricultural Tractor (Cont'd)</b>						
<b>McCormick Super W-6 / W-6TA</b>						
IHC C-264 Gas	1951-46	Delco System .....	DR	DD	6	4132N
<b>McCormick Super W-9 / WR-9</b>						
IHC C-335 Gas	1951-46	Delco System .....	DR	DD	6	4132N
<b>International - Backhoe</b>						
<b>3400 Farm</b>						
D179, 2.9L	1986-69	GD, Bosch DD, 10T, 1.8kW .....	BO	DD	12	17077N
D179, 2.9L		GD, Bosch DD, 10T, 3.0kW .....	LU	DD	12	16984N
D179, 2.9L	1975-73	GD, Delco 20MT, 10T .....	LU	DD	12	16984N
D179, 2.9L		GD, Iskra DD, 10T, 3.0kW .....	BO	DD	12	17077N
D179, 2.9L		GD, Lucas M50 DD, 10T, 2.8kW .....	LU	DD	12	16984N
D179, 2.9L		Bosch DD, 10T, 1.8kW .....	BO	DD	12	17077N
D179, 2.9L		Bosch DD, 10T, 3.0kW .....	LU	DD	12	16984N
D179, 2.9L		Delco 20MT, 10T .....	LU	DD	12	16984N
D179, 2.9L		Iskra DD, 10T, 3.0kW .....	BO	DD	12	17077N
D179, 2.9L		Lucas M50 DD, 10T, 2.8kW .....	LU	DD	12	16984N
D239, 3.9L		Bosch DD, 10T, 1.8kW .....	BO	DD	12	17077N
D239, 3.9L		Bosch DD, 10T, 3.0kW .....	LU	DD	12	16984N
D239, 3.9L	Delco 20MT, 10T .....	LU	DD	12	16984N	
D239, 3.9L	Iskra DD, 10T, 3.0kW .....	BO	DD	12	17077N	
D239, 3.9L	Lucas M50 DD, 10T, 2.8kW .....	LU	DD	12	16984N	
<b>3800 Farm</b>						
D239, 3.9L	1975-73	Bosch DD, 10T, 1.8kW .....	BO	DD	12	17077N
D239, 3.9L		Bosch DD, 10T, 3.0kW .....	LU	DD	12	16984N
D239, 3.9L		Delco 20MT, 10T .....	LU	DD	12	16984N
D239, 3.9L		Iskra DD, 10T, 3.0kW .....	BO	DD	12	17077N
D239, 3.9L		Lucas M50 DD, 10T, 2.8kW .....	LU	DD	12	16984N
<b>3944 Yumbo</b>						
F4L912 Diesel	1986-82	Bosch/DD, 12V/9T, 2.7kW .....	BO	DD	12	17075N
F4L912 Diesel	1981-79	Bosch DD, 12V/9T, 3.0kW .....	BO	DD	12	17074N
F4L912 Diesel	1978-75	Bosch DD, 12V/9T, 3.0kW .....	BO	DD	12	17074N
F4L912 Diesel	1974-73	Bosch DD, 9T, 3.0kW .....	BO	DD	12	17075N
KHD-F4L912, 3.8L	1986-82	Iskra DD, 9T, 2.7kW .....	BO	DD	12	17075N
KHD-F4L912, 3.8L	1986-73	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
KHD-F4L912, 3.8L	1982-73	Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
KHD-F4L912, 3.8L		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
KHD-F4L912, 3.8L		Bosch DD "359" series, 12V/9T .....	BO	DD	12	17074N
KHD-F4L912, 3.8L		Bosch DD "367" series, 12V/9T .....	BO	DD	12	17074N
KHD-F4L912, 3.8L		Iskra DD, 9T, 3.0kW .....	BO	DD	12	17074N
<b>3945 Yumbo</b>						
F4L912 Diesel	1986-82	Bosch/DD, 12V/9T, 2.7kW .....	BO	DD	12	17075N
F4L912 Diesel	1981-79	Bosch DD, 12V/9T, 3.0kW .....	BO	DD	12	17074N
F4L912 Diesel	1978-75	Bosch DD, 12V/9T, 3.0kW .....	BO	DD	12	17074N
F4L912 Diesel	1974-73	Bosch DD, 9T, 3.0kW .....	BO	DD	12	17075N
KHD-F4L912, 3.8L	1986-82	Iskra DD, 9T, 2.7kW .....	BO	DD	12	17075N
KHD-F4L912, 3.8L	1986-79	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
KHD-F4L912, 3.8L	1984-82	Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
KHD-F4L912, 3.8L		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
KHD-F4L912, 3.8L		Bosch/DD, 12V/9T, 2.7kW .....	BO	DD	12	17075N
KHD-F4L912, 3.8L		Bosch DD "359" series, 12V/9T .....	BO	DD	12	17074N
KHD-F4L912, 3.8L		Bosch DD "367" series, 12V/9T .....	BO	DD	12	17074N
KHD-F4L912, 3.8L	1982-79	Iskra DD, 9T, 3.0kW .....	BO	DD	12	17074N



# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>International - Backhoe (Cont'd)</b>						
<b>3960 Yumbo</b>						
F6L912 Diesel	1986-82	Bosch/DD, 12V/9T, 2.7kW .....	BO	DD	12	17075N
F6L912 Diesel	1981-79	Bosch DD, 12V/9T, 3.0kW .....	BO	DD	12	17074N
F6L912 Diesel	1978-73	Bosch DD, 12V/9T, 3.0kW .....	BO	DD	12	17074N
KHD-F6L912, 5.7L	1986-82	Bosch/DD, 12V/9T, 2.7kW .....	BO	DD	12	17075N
KHD-F6L912, 5.7L		Iskra DD, 9T, 2.7kW .....	BO	DD	12	17075N
KHD-F6L912, 5.7L	1986-79	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
KHD-F6L912, 5.7L		Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
KHD-F6L912, 5.7L		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
KHD-F6L912, 5.7L	1982-79	Bosch DD "359" series, 12V/9T .....	BO	DD	12	17074N
KHD-F6L912, 5.7L		Bosch DD "367" series, 12V/9T .....	BO	DD	12	17074N
KHD-F6L912, 5.7L		Iskra DD, 9T, 3.0kW .....	BO	DD	12	17074N
<b>3961 Yumbo</b>						
F6L912 Diesel	1986-82	Bosch/DD, 12V/9T, 2.7kW .....	BO	DD	12	17075N
F6L912 Diesel	1981-79	Bosch DD, 12V/9T, 3.0kW .....	BO	DD	12	17074N
F6L912 Diesel	1978-73	Bosch DD, 12V/9T, 3.0kW .....	BO	DD	12	17074N
KHD-F6L912, 5.7L	1986-82	Bosch/DD, 12V/9T, 2.7kW .....	BO	DD	12	17075N
KHD-F6L912, 5.7L		Iskra DD, 9T, 2.7kW .....	BO	DD	12	17075N
KHD-F6L912, 5.7L	1986-79	Bosch DD "359" series, 12V/9T .....	BO	DD	12	17074N
KHD-F6L912, 5.7L		Bosch DD "367" series, 12V/9T .....	BO	DD	12	17074N
KHD-F6L912, 5.7L		Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
KHD-F6L912, 5.7L		Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
KHD-F6L912, 5.7L		Iskra DD, 9T, 3.0kW .....	BO	DD	12	17074N
KHD-F6L912, 5.7L		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
<b>3964 Yumbo</b>						
D-358 Diesel	1981-80	Bosch System .....	BO	DD	12	17228N
D-358 Diesel	1979-78	Bosch DD, 9T, 3.0kW .....	BO	DD	12	17228N
D-358 Diesel	1977-71	Bosch System .....	BO	DD	12	17228N
D-358, 5.9L	1982-71	Iskra DD, 9T, 2.7kW .....	BO	DD	12	17228N
<b>3965 Yumbo</b>						
D-358 Diesel	1981-80	Bosch System .....	BO	DD	12	17228N
D-358 Diesel	1979-78	Bosch DD, 9T, 3.0kW .....	BO	DD	12	17228N
D-358 Diesel	1977-71	Bosch System .....	BO	DD	12	17228N
D-358, 5.9L	1986-71	Iskra DD, 9T, 2.7kW .....	BO	DD	12	17228N
<b>3980 Yumbo</b>						
D-358 Diesel	1981-80	Bosch System .....	BO	DD	12	17228N
D-358 Diesel	1979-78	Bosch DD, 9T, 3.0kW .....	BO	DD	12	17228N
D-358 Diesel	1977-71	Bosch System .....	BO	DD	12	17228N
D-358, 5.9L	1986-72	Iskra DD, 9T, 2.7kW .....	BO	DD	12	17228N
<b>I-3600AD</b>						
D-282 Diesel	1976-71	Delco System .....	DR	DD	12	6410N-PT
D-282 Diesel		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
<b>I-3820DA</b>						
D-310 Diesel	1974-71	Delco System .....	DR	DD	12	6410N-PT
D-310 Diesel		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
<b>International - Combine</b>						
<b>1420</b>						
D-358 Diesel	1986	Delco System .....	DR	DD	12	6395N
Diesel Eng.		DR, 37MT / 10T .....	DR	DD	12	6382N-PT
Diesel Eng.		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
<b>1440</b>						
Various Engines	1986	DR, 37MT / 10T .....	DR	DD	12	6382N-PT

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>International - Combine (Cont'd)</b>						
<b>1440 (Cont'd)</b>						
Various Engines		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
<b>1440D</b>						
D-436 / DT-436 Diesel	1986	Delco System .....	DR	DD	12	6395N
<b>1460</b>						
Diesel Eng.	1986	DR, 37MT / 10T .....	DR	DD	12	6382N-PT
Diesel Eng.		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
<b>1460D</b>						
D-436 / DT-436 Diesel	1986	Delco System .....	DR	DD	12	6395N
<b>1470</b>						
Diesel Eng.	1986	DR, 37MT / 10T .....	DR	DD	12	6382N-PT
Diesel Eng.		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
DT-466 Diesel		Delco System .....	DR	DD	12	6395N
<b>1480</b>						
Diesel Eng.	1986	DR, 37MT / 10T .....	DR	DD	12	6382N-PT
Diesel Eng.		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
DT-466 Diesel		Delco System .....	DR	DD	12	6395N
<b>715D</b>						
D-301 Diesel	1974-71	Delco System .....	DR	DD	12	6410N-PT
D-301 Diesel		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
D-310 Diesel	1979-75	Delco System .....	DR	OSGR	12	6572N
<b>815D</b>						
D-414 Diesel	1979-77	Delco 35MT, 10T, CCW .....	DR	DD	12	4843N
<b>915D</b>						
D-414 Diesel	1979-77	Delco 35MT, 10T, CCW .....	DR	DD	12	4843N
<b>F8-63</b>						
All	1962-61	Lucas System .....	LU	DD	12	16660N
<b>International - Compact Tractor</b>						
<b>354</b>						
IHC 4-144 Gas	1975-72	Lucas DD, 12V / 10T .....	LU	DD	12	16660N
<b>International - Cotton Picker</b>						
<b>1400 Cotton Harvester</b>						
D-358 Diesel	1983-77	Delco 35MT, 10T .....	DR	DD	12	6410N-PT
<b>782</b>						
D-358 Diesel	1983-77	Delco 35MT, 10T .....	DR	DD	12	6410N-PT
<b>International - Crawler Loader</b>						
<b>100B</b>						
D-206	1985-72	Iskra DD, 9T, 2.7kW .....	BO	DD	12	17228N
D-358		Iskra DD, 9T, 2.7kW .....	BO	DD	12	17228N
<b>221</b>						
D-206	1985-72	Iskra DD, 9T, 2.7kW .....	BO	DD	12	17228N
D-358		Iskra DD, 9T, 2.7kW .....	BO	DD	12	17228N
<b>TD100B</b>						
D-206	1985-72	Iskra DD, 9T, 2.7kW .....	BO	DD	12	17228N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>International - Crawler Loader (Cont'd)</b>						
<b>TD100B (Cont'd)</b>						
D-358		Iskra DD, 9T, 2.7kW .....	BO	DD	12	17228N
<b>TD1046</b>						
D-206	1985-72	Iskra DD, 9T, 2.7kW .....	BO	DD	12	17228N
D-358		Iskra DD, 9T, 2.7kW .....	BO	DD	12	17228N
<b>TD1246</b>						
D-206	1985-72	Iskra DD, 9T, 2.7kW .....	BO	DD	12	17228N
D-358		Iskra DD, 9T, 2.7kW .....	BO	DD	12	17228N
<b>TD125B</b>						
D-206	1985-72	Iskra DD, 9T, 2.7kW .....	BO	DD	12	17228N
D-358		Iskra DD, 9T, 2.7kW .....	BO	DD	12	17228N
<b>TD3654</b>						
D-206	1985-72	Iskra DD, 9T, 2.7kW .....	BO	DD	12	17228N
D-358		Iskra DD, 9T, 2.7kW .....	BO	DD	12	17228N
<b>TD553</b>						
D-206	1985-72	Iskra DD, 9T, 2.7kW .....	BO	DD	12	17228N
D-358		Iskra DD, 9T, 2.7kW .....	BO	DD	12	17228N
<b>TD554</b>						
D-206	1985-72	Iskra DD, 9T, 2.7kW .....	BO	DD	12	17228N
D-358		Iskra DD, 9T, 2.7kW .....	BO	DD	12	17228N
<b>TD633</b>						
D-155	1985-75	Iskra DD, 9T, 2.7kW .....	BO	DD	12	17228N
D-179 Diesel		Iskra DD, 9T, 2.7kW .....	BO	DD	12	17228N
<b>TD633A</b>						
D-155	1985-75	Iskra DD, 9T, 2.7kW .....	BO	DD	12	17228N
D-179 Diesel		Iskra DD, 9T, 2.7kW .....	BO	DD	12	17228N
<b>TD633E</b>						
D-155	1985-75	Iskra DD, 9T, 2.7kW .....	BO	DD	12	17228N
D-179 Diesel		Iskra DD, 9T, 2.7kW .....	BO	DD	12	17228N
<b>TD633V</b>						
D-155	1985-75	Iskra DD, 9T, 2.7kW .....	BO	DD	12	17228N
D-179 Diesel		Iskra DD, 9T, 2.7kW .....	BO	DD	12	17228N
<b>TD644</b>						
D-206	1985-72	Iskra DD, 9T, 2.7kW .....	BO	DD	12	17228N
D-358		Iskra DD, 9T, 2.7kW .....	BO	DD	12	17228N
<b>TD644A</b>						
D-206	1985-72	Iskra DD, 9T, 2.7kW .....	BO	DD	12	17228N
D-358		Iskra DD, 9T, 2.7kW .....	BO	DD	12	17228N
<b>TD654</b>						
D-206	1985-72	Iskra DD, 9T, 2.7kW .....	BO	DD	12	17228N
D-358		Iskra DD, 9T, 2.7kW .....	BO	DD	12	17228N
<b>TD654A</b>						
D-206	1985-72	Iskra DD, 9T, 2.7kW .....	BO	DD	12	17228N
D-358		Iskra DD, 9T, 2.7kW .....	BO	DD	12	17228N
<b>TD724</b>						
D-206	1985-72	Iskra DD, 9T, 2.7kW .....	BO	DD	12	17228N
D-358		Iskra DD, 9T, 2.7kW .....	BO	DD	12	17228N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>International - Crawler Loader (Cont'd)</b>						
<b>TD744</b>						
D-206	1985-72	Iskra DD, 9T, 2.7kW .....	BO	DD	12	17228N
D-358		Iskra DD, 9T, 2.7kW .....	BO	DD	12	17228N
<b>TD824</b>						
D-206	1985-72	Iskra DD, 9T, 2.7kW .....	BO	DD	12	17228N
D-358		Iskra DD, 9T, 2.7kW .....	BO	DD	12	17228N
<b>TD834</b>						
D-206	1985-72	Iskra DD, 9T, 2.7kW .....	BO	DD	12	17228N
D-358		Iskra DD, 9T, 2.7kW .....	BO	DD	12	17228N
<b>TD844</b>						
D-206	1985-72	Iskra DD, 9T, 2.7kW .....	BO	DD	12	17228N
D-358		Iskra DD, 9T, 2.7kW .....	BO	DD	12	17228N
<b>TD946</b>						
D-206	1985-72	Iskra DD, 9T, 2.7kW .....	BO	DD	12	17228N
D-358		Iskra DD, 9T, 2.7kW .....	BO	DD	12	17228N
<b>International - Dozer</b>						
<b>TD-20B</b>						
DT-429 Diesel	1971-63	Delco System .....	DR	DD	24	3745N
<b>TD-20C</b>						
DT-573B Diesel	1970	Delco System .....	DR	DD	24	3745N
<b>International - Industrial Tractor</b>						
<b>I-2400AD</b>						
D-179 Diesel	1975-71	Hydro. Trans., Delco 35MT, 10T .....	DR	DD	12	6410N-PT
D-179 Diesel		Hydro. Trans., Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
D-179 Diesel		Std. Trans., Delco 20MT, 10T .....	LU	DD	12	16984N
<b>I-2400BD</b>						
D-179 Diesel	1975-71	Hydro. Trans., Delco 35MT, 10T .....	DR	DD	12	6410N-PT
D-179 Diesel		Hydro. Trans., Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
D-179 Diesel		Std. Trans., Delco 20MT, 10T .....	LU	DD	12	16984N
<b>I-2500AD</b>						
D-239 Diesel	1975-71	Hydro. Trans., Delco 35MT, 10T .....	DR	DD	12	6410N-PT
D-239 Diesel		Hydro. Trans., Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
D-239 Diesel		Std. Trans., Delco 20MT, 10T .....	LU	DD	12	16984N
<b>I-2500BD</b>						
D-239 Diesel	1975-71	Hydro. Trans., Delco 35MT, 10T .....	DR	DD	12	6410N-PT
D-239 Diesel		Hydro. Trans., Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
D-239 Diesel		Std. Trans., Delco 20MT, 10T .....	LU	DD	12	16984N
<b>I-3400AD</b>						
D-179 Diesel	1975-71	Hydro. Trans., Delco 35MT, 10T .....	DR	DD	12	6410N-PT
D-179 Diesel		Hydro. Trans., Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
D-179 Diesel		Std. Trans., Delco 20MT, 10T .....	LU	DD	12	16984N
<b>I-3500AD</b>						
D-239 Diesel	1975-71	Hydro. Trans., Delco 35MT, 10T .....	DR	DD	12	6410N-PT
D-239 Diesel		Hydro. Trans., Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
D-239 Diesel		Std. Trans., Delco 20MT, 10T .....	LU	DD	12	16984N
<b>I-3800D</b>						
D-282 Diesel	1972-67	Delco 35MT, 10T, Int. Rotatable .....	DR	DD	12	6410N-PT

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>International - Industrial Tractor (Cont'd)</b>						
<b>I-3800D (Cont'd)</b>						
D-282 Diesel		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
D-291 Diesel		Delco 35MT, 10T, Int. Rotatable .....	DR	DD	12	6410N-PT
D-291 Diesel		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
IHC D-282 Diesel		Delco 35MT, 10T, Int. Rotatable .....	DR	DD	12	6410N-PT
IHC D-282 Diesel		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
IHC D-291 Diesel	1969-67	Delco 35MT, 10T, Int. Rotatable .....	DR	DD	12	6410N-PT
IHC D-291 Diesel		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
<b>I-3850D</b>						
D-282 Diesel	1972-67	Delco System .....	DR	DD	12	6410N-PT
D-282 Diesel		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
D-291 Diesel		Delco System .....	DR	DD	12	6410N-PT
D-291 Diesel		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
IHC D-282 Diesel		Delco 35MT, 10T, Int. Rotatable .....	DR	DD	12	6410N-PT
IHC D-282 Diesel		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
IHC D-291 Diesel	1969-67	Delco 35MT, 10T, Int. Rotatable .....	DR	DD	12	6410N-PT
IHC D-291 Diesel		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
<b>I-4500AD</b>						
D-179 Diesel	1974-73	Hydro. Trans., Delco 35MT, 10T .....	DR	DD	12	6410N-PT
D-179 Diesel		Hydro. Trans., Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
D-179 Diesel		Std. Trans., Delco 20MT, 10T .....	LU	DD	12	16984N
<b>I-4500BD</b>						
D-179 Diesel	1974-73	Hydro. Trans., Delco 35MT, 10T .....	DR	DD	12	6410N-PT
D-179 Diesel		Hydro. Trans., Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
D-179 Diesel		Std. Trans., Delco 20MT, 10T .....	LU	DD	12	16984N
<b>I-464D</b>						
D-179 Diesel	1974-73	Hydro. Trans., Delco 35MT, 10T .....	DR	DD	12	6410N-PT
D-179 Diesel		Hydro. Trans., Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
D-179 Diesel		Std. Trans., Delco 20MT, 10T .....	LU	DD	12	16984N
<b>I-574D</b>						
D-239 Diesel	1974-73	Hydro. Trans., Delco 35MT, 10T .....	DR	DD	12	6410N-PT
D-239 Diesel		Hydro. Trans., Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
D-239 Diesel		Std. Trans., Delco 20MT, 10T .....	LU	DD	12	16984N
<b>I-674D</b>						
D-239 Diesel	1974-73	Hydro. Trans., Delco 35MT, 10T .....	DR	DD	12	6410N-PT
D-239 Diesel		Hydro. Trans., Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
D-239 Diesel		Std. Trans., Delco 20MT, 10T .....	LU	DD	12	16984N
<b>I-674DRC</b>						
D-239 Diesel	1974-73	Hydro. Trans., Delco 35MT, 10T .....	DR	DD	12	6410N-PT
D-239 Diesel		Hydro. Trans., Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
D-239 Diesel		Std. Trans., Delco 20MT, 10T .....	LU	DD	12	16984N
<b>International - Lift Truck</b>						
<b>I-4000DB</b>						
D-179 Diesel	1974-71	Hydro. Trans., Delco 35MT, 10T .....	DR	DD	12	6410N-PT
D-179 Diesel		Hydro. Trans., Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
<b>I-8000DB</b>						
D-239 Diesel	1974-71	Hydro. Trans., Delco 35MT, 10T .....	DR	DD	12	6410N-PT
D-239 Diesel		Hydro. Trans., Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
<b>I-9000D</b>						
D-310 Diesel	1980-77	Delco 35MT, 10T .....	DR	DD	12	6410N-PT

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>International - Lift Truck (Cont'd)</b>						
<b>I-9000D (Cont'd)</b>						
D-310 Diesel	1976	Delco 35MT, 10T .....	DR	DD	12	6410N-PT
<b>International - Loader</b>						
<b>100C</b>						
D-239 Diesel	1974-70	Delco 35MT, 10T .....	DR	DD	12	6410N-PT
D-239 Diesel		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
<b>100E</b>						
D-239 Diesel	1979-74	Delco 35MT, 10T .....	DR	DD	12	6410N-PT
D-239 Diesel		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
<b>125B</b>						
D-206	1985-80	Iskra DD, 9T, 2.7kW .....	BO	DD	12	17228N
D-239, 4.0L	1979-73	Iskra DD, 9T, 2.7kW .....	BO	DD	12	17228N
D-358	1985-80	Iskra DD, 9T, 2.7kW .....	BO	DD	12	17228N
<b>125C</b>						
D-239 Diesel	1974-70	Delco 35MT, 10T .....	DR	DD	12	6410N-PT
D-239 Diesel		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
<b>125E</b>						
D-239 Diesel	1979-74	Delco 35MT, 10T .....	DR	DD	12	6410N-PT
D-239 Diesel		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
<b>175C</b>						
DT-466 Diesel	1985-80	Delco System .....	DR	DD	24	3948N
DT-466 Diesel	1979-75	Delco System .....	DR	DD	24	3948N
DT-466 Diesel	1974-72	Delco System .....	DR	DD	24	3948N
<b>250C</b>						
DT-573 Diesel	1984-80	Delco 40MT, 24V/11T .....	DR	DD	24	3745N
DT-573 Diesel	1979-75	Delco System .....	DR	DD	24	3745N
<b>321</b>						
D-206	1985-72	Iskra DD, 9T, 2.7kW .....	BO	DD	12	17228N
D-239 Diesel	1986-81	Bosch System .....	BO	DD	12	17228N
D-239 Diesel	1980-72	Bosch System .....	BO	DD	12	17228N
D-239 Diesel	1975-72	Iskra DD, 9T, 2.7kW .....	BO	DD	12	17228N
D-239, 4.0L	1986-76	Iskra DD, 9T, 2.7kW .....	BO	DD	12	17228N
D-310 Diesel	1986-80	Bosch System .....	BO	DD	12	17228N
D-310 Diesel	1979-78	Bosch DD, 9T, 3.0kW .....	BO	DD	12	17228N
D-310 Diesel	1977-76	Bosch System .....	BO	DD	12	17228N
D-358	1985-72	Iskra DD, 9T, 2.7kW .....	BO	DD	12	17228N
<b>325</b>						
D-239, 4.0L	1985-73	Iskra DD, 9T, 2.7kW .....	BO	DD	12	17228N
<b>I-3400DA</b>						
D-179 Diesel	1975-73	Std. Trans., Delco 20MT, 10T .....	LU	DD	12	16984N
D-179 Diesel	1975-71	Hydro. Trans., Delco 35MT, 10T .....	DR	DD	12	6410N-PT
D-179 Diesel		Hydro. Trans., Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
<b>I-3500DA</b>						
D-239 Diesel	1975-73	Std. Trans., Delco 20MT, 10T .....	LU	DD	12	16984N
D-239 Diesel	1975-71	Hydro. Trans., Delco 35MT, 10T .....	DR	DD	12	6410N-PT
D-239 Diesel		Hydro. Trans., Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
<b>TD-250</b>						
DT-429 Diesel	1969-63	Delco System .....	DR	DD	24	3745N
DT-573B Diesel	1971-70	Delco System .....	DR	DD	24	3745N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>International - Loader (Cont'd)</b>						
<b>TD-250C</b>						
DT-573B Diesel	1974-72	Delco System .....	DR	DD	24	3745N
<b>International - Paydozer</b>						
<b>D-100B</b>						
Cummins NH-250	1969-68	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
IHC D-817	1969	Delco System .....	DR	DD	24	3745N
<b>D-120C</b>						
Cummins NT-310	1969-68	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
Cummins NT-855ci	1973-70	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
DT-817B / DT-817C	1974-70	Delco System .....	DR	DD	24	3745N
IHC DT-573	1969-68	Delco System .....	DR	DD	24	3745N
<b>D-400</b>						
Cummins V12-525	1969-68	Delco System .....	DR	DD	24	4930N
DD 12V-71		Delco System .....	DR	DD	24	4930N
<b>D-500</b>						
Cummins VT-12-635	1974-68	Delco System .....	DR	DD	24	4930N
DD 16V-71N	1973-68	Delco System .....	DR	DD	24	4930N
<b>D-90C</b>						
Cummins V6R-180	1969-68	Delco System .....	DR	DD	24	3745N
DD 6V-53		Delco System .....	DR	DD	24	3945N
IHC DT-573		Delco System .....	DR	DD	24	3745N
<b>International - Payhauler</b>						
<b>330</b>						
DT-817C Diesel	1979-73	Delco System .....	DR	DD	24	3745N
<b>340</b>						
DT-817C Diesel	1979-73	Delco System .....	DR	DD	24	3745N
<b>350</b>						
Cummins VT-1710C	1979-73	Delco 50MT, 24V, 11T .....	DR	DD	24	4930N
DD 16V-71N		Delco 50MT, 24V, 11T .....	DR	DD	24	4930N
<b>PH 350B</b>						
Cummins VT-1710C	1980-On	Delco System .....	DR	DD	24	4930N
DD 16V-71N		Delco System .....	DR	DD	24	4930N
<b>PH-100</b>						
DT-817B Diesel	1970-65	Delco System .....	DR	DD	24	3745N
<b>PH-100B</b>						
DT-817B Diesel	1970-68	Delco System .....	DR	DD	24	3745N
<b>PH-140</b>						
DT-817B Diesel	1979-68	Delco System .....	DR	DD	24	3745N
<b>PH-180</b>						
Cummins VT-1710C	1979-67	Delco 50MT, 24V, 11T .....	DR	DD	24	4930N
DD 12V-71	1970-65	Delco 50MT, 24V, 11T .....	DR	DD	24	4930N
DD 16V-71N	1979-67	Delco 50MT, 24V, 11T .....	DR	DD	24	4930N
<b>PH-65</b>						
D-817 Diesel	1979-59	Delco System .....	DR	DD	24	3745N
D-817 Diesel	1967-65	Delco System .....	DR	DD	24	3745N



# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>International - Payhauler (Cont'd)</b>						
<b>PH-65B</b>						
DVT-573 Diesel	1969-68	Delco System .....	DR	DD	24	3745N
<b>PH-65C</b>						
DVT-573B Diesel	1970	Delco System .....	DR	DD	24	3745N
<b>PH-65D</b>						
DVT-573 Diesel	1967-65	Delco System .....	DR	DD	24	3745N
<b>PH-95</b>						
D-817 Diesel	1966-65	Delco System .....	DR	DD	24	3745N
D-817 Diesel	1964-59	Delco System .....	DR	DD	24	3745N
<b>International - Payloader</b>						
<b>530</b>						
DT-414 Diesel	1985-78	Delco System .....	DR	DD	24	3948N
<b>540</b>						
DT-466B Diesel	1985-78	Delco System .....	DR	DD	24	3948N
<b>560</b>						
DTI-817C Diesel	1982-75	Delco System .....	DR	DD	24	3745N
<b>560B</b>						
KT-1150C Diesel	1985-80	Delco System .....	DR	DD	24	3948N
<b>H-100B</b>						
Cummins NH-250	1969-68	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
IHC D-817	1969	Delco System .....	DR	DD	24	3745N
<b>H-100C</b>						
Cummins NT-855ci	1973-70	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
DT-817C	1979-70	Delco System .....	DR	DD	24	3745N
<b>H-120C</b>						
Cummins NT-310	1969-68	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
Cummins NT-855ci	1973-70	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
IHC DT-817B	1973-69	Delco System .....	DR	DD	24	3745N
<b>H-25B</b>						
IHC D-188 Diesel	1979-68	Delco System .....	DR	OSGR	12	6575N
<b>H-30B</b>						
D-236 Diesel	1979-68	Delco System .....	DR	DD	12	6410N-PT
D-236 Diesel		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
D-239, 4.0L	1979-73	Iskra DD, 9T, 2.7kW .....	BO	DD	12	17228N
D-282 Diesel	1979-68	Delco System .....	DR	DD	12	6410N-PT
D-282 Diesel		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
<b>H-30F</b>						
D-236 Diesel	1979-68	Delco System .....	DR	DD	12	6410N-PT
D-236 Diesel		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
D-282 Diesel		Delco System .....	DR	DD	12	6410N-PT
D-282 Diesel		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
<b>H-30R</b>						
D-236 Diesel	1979-68	Delco System .....	DR	DD	12	6410N-PT
D-236 Diesel		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
D-282 Diesel		Delco System .....	DR	DD	12	6410N-PT
D-282 Diesel		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>International - Payloader (Cont'd)</b>						
<b>H-400</b>						
Cummins V12-525	1968	Delco 50MT, 24V, 11T .....	DR	DD	24	4930N
DD 12V-71N		Delco 50MT, 24V, 11T .....	DR	DD	24	4930N
<b>H-400B</b>						
Cummins VT-1710C	1974-70	Delco System .....	DR	DD	24	4930N
<b>H-400C</b>						
Cummins VT-1710C	1979-75	Delco System .....	DR	DD	24	4930N
<b>H-50B</b>						
D-310, 5.1L	1979-73	Iskra DD, 9T, 2.7kW .....	BO	DD	12	17228N
<b>H-50C</b>						
Cummins C-160	1973-70	Delco System .....	DR	DD	12	3974N
D-282 Diesel	1979-69	Delco System .....	DR	DD	12	6410N-PT
D-282 Diesel		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
<b>H-60B</b>						
D-301 Diesel	1969	Delco System .....	DR	DD	12	6410N-PT
D-301 Diesel		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
D-358, 5.9L	1984-71	Iskra DD, 9T, 2.7kW .....	BO	DD	12	17228N
<b>H-60E</b>						
D-360 Diesel	1979-74	Delco System .....	DR	DD	24	3948N
<b>H-65C</b>						
Cummins C-160	1973-70	Delco System .....	DR	DD	12	3974N
DT-414 Diesel	1979-70	Delco System .....	DR	DD	24	3948N
<b>H-80</b>						
DT-429 Diesel	1969	Delco 40MT, 12V/ 11T .....	DR	DD	12	3974N
<b>H-80A</b>						
DT-429 Diesel	1973-70	Delco 40MT, 12V/ 11T .....	DR	DD	12	3974N
<b>H-80B</b>						
DT-466 Diesel	1979-74	Delco System .....	DR	DD	24	3948N
<b>H-90C</b>						
Cummins JT6ci	1969-68	Delco System .....	DR	DD	24	3745N
IHC DT-573		Delco System .....	DR	DD	24	3745N
<b>H-90E</b>						
DVT-573B	1979-75	Delco System .....	DR	DD	24	3745N
DVT-573B	1974-70	Delco System .....	DR	DD	24	3745N
<b>HB-25</b>						
Various Engines	1976-67	Lucas DD, 12V / 10T .....	LU	DD	12	16660N
<b>International - Paylogger</b>						
<b>S-11B</b>						
DT-436 Diesel	1974	Delco System .....	DR	DD	12	3339N
<b>S-9</b>						
IHC D-310 Diesel	1969-68	Delco System .....	DR	DD	12	6410N-PT
IHC D-310 Diesel		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
<b>International - Paymover</b>						
<b>T-500</b>						
DD 8V-71T	1974	Delco 40MT, 12V/ 11T .....	DR	DD	12	3974N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>International - Paymover (Cont'd)</b>						
<b>T-800S</b>						
DVT-573B	1979-75	Delco 40MT, 12V/ 11T .....	DR	DD	12	3974N
<b>TD-225SL</b>						
DD 6V-53N	1985-69	Delco 40MT, 12V/ 11T .....	DR	DD	12	3974N
DD 6V-53N	1968	Delco System .....	DR	DD	24	3945N
<b>TD-300SL</b>						
DD 6V-53N	1985-69	Delco 40MT, 12V/ 11T .....	DR	DD	12	3974N
DD 6V-53N	1968	Delco System .....	DR	DD	24	3945N
<b>International - Payscraper</b>						
<b>270</b>						
DVT-573 Diesel	1974-71	Delco System .....	DR	DD	24	3745N
DVT-573 Diesel	1970-68	Delco System .....	DR	DD	24	3745N
<b>295</b>						
DT-817B/C Diesel	1974-68	Delco System .....	DR	DD	24	3745N
<b>295B</b>						
DT-817B/C Diesel	1974-68	Delco System .....	DR	DD	24	3745N
<b>2T-55</b>						
Cummins Engines	1961-57	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
Cummins Engines	1956-55	Delco System .....	DR	DD	24	3745N
<b>2T-70</b>						
DVT-573 Diesel	1967-65	Delco System .....	DR	DD	24	3745N
<b>2T-75</b>						
Cummins Engines	1961-57	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
Cummins Engines	1956-55	Delco System .....	DR	DD	24	3745N
<b>2T-95</b>						
D-817 / DT(I)-817	1967-59	Delco System .....	DR	DD	24	3745N
<b>350B</b>						
Cummins VT-1710C	1982-80	Delco System .....	DR	DD	24	4930N
DD 16V-71N		Delco System .....	DR	DD	24	4930N
<b>412</b>						
DT-466 Diesel	1979-71	Delco System .....	DR	DD	24	3948N
<b>412B</b>						
DT-466 Diesel	1987-80	Delco System .....	DR	DD	24	3948N
<b>431</b>						
4-239 Diesel, 3.9L	1985-73	Bosch DD, 10T, 1.8kW .....	BO	DD	12	17077N
4-239 Diesel, 3.9L		Bosch DD, 10T, 3.0kW .....	LU	DD	12	16984N
4-239 Diesel, 3.9L		Delco 20MT, 10T .....	LU	DD	12	16984N
4-239 Diesel, 3.9L		Iskra DD, 10T, 3.0kW .....	BO	DD	12	17077N
4-239 Diesel, 3.9L		Lucas M50 DD, 10T, 2.8kW .....	LU	DD	12	16984N
D-239 Diesel	1986-81	Bosch System .....	BO	DD	12	17228N
D-239 Diesel	1980-73	Bosch System .....	BO	DD	12	17228N
D-239, 4.0L	1985-73	Iskra DD, 9T, 2.7kW .....	BO	DD	12	17228N
D-310, 5.1L		Iskra DD, 9T, 2.7kW .....	BO	DD	12	17228N
DVT-800 Diesel	1985-80	Front Only .....	DR	DD	24	3948N
DVT-800 Diesel	1979-73	Front Only .....	DR	DD	24	3745N
<b>433</b>						
DVT-800 (F) / DT-466 (R)	1985-80	Front Only .....	DR	DD	24	3948N
DVT-800 (F) / DT-466 (R)	1979-74	Front Only .....	DR	DD	24	3745N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>International - Pyscraper (Cont'd)</b>						
<b>433B</b>						
DVT-800 (F) / DT-466 (R)	1985-83	Front Only .....	DR	DD	24	3948N
<b>442</b>						
DVT-800 Diesel	1985-80	Front Only .....	DR	DD	24	3948N
DVT-800 Diesel	1979-74	Front Only .....	DR	DD	24	3745N
<b>4T-95</b>						
D-817 / DT(I)-817	1967-59	Delco System .....	DR	DD	24	3745N
<b>531</b>						
D-310 Diesel	1986-80	Bosch System .....	BO	DD	12	17228N
D-310 Diesel	1979	Bosch DD, 9T, 3.0kW .....	BO	DD	12	17228N
D-310 Diesel	1978-72	Bosch System .....	BO	DD	12	17228N
D-310, 5.1L	1985-73	Iskra DD, 9T, 2.7kW .....	BO	DD	12	17228N
D-358, 5.9L		Iskra DD, 9T, 2.7kW .....	BO	DD	12	17228N
<b>533 / 533V</b>						
D-155, 2.5L	1985-77	Iskra DD, 9T, 2.7kW .....	BO	DD	12	17228N
<b>E-270</b>						
DVT-573 Diesel	1973-68	Delco System .....	DR	DD	24	3745N
<b>E-295</b>						
DT-817B/C Diesel	1974-68	Delco System .....	DR	DD	24	3745N
<b>E-295B</b>						
DT-817B/C Diesel	1974-68	Delco System .....	DR	DD	24	3745N
<b>ET-270</b>						
DVT-573 Diesel	1973-68	Delco System .....	DR	DD	24	3745N
<b>International - Power Unit</b>						
<b>BUD-144</b>						
All	1976-69	Lucas DD, 12V / 10T .....	LU	DD	12	16660N
<b>BUD-154</b>						
All	1976-69	Lucas DD, 12V / 10T .....	LU	DD	12	16660N
<b>U-817</b>						
GTI-817B	1972-63	Delco System .....	DR	DD	24	3745N
<b>U-817B</b>						
GTI-817B	1972-71	Delco System .....	DR	DD	24	3745N
<b>UD-109</b>						
UD-109	1956-55	Delco System .....	DR	PLGR	12	6924N
<b>UD-1091</b>						
D-1091	1960-57	Delco System .....	DR	PLGR	12	6924N
<b>UD-24</b>						
Own Engine	1954	Delco System .....	DR	PLGR	12	6924N
<b>UD-301</b>						
D-301 Diesel	1964-62	Delco 35MT, 10T, Int. Rotatable .....	DR	DD	12	6410N-PT
D-301 Diesel		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
<b>UD-466</b>						
D-466	1972	Delco System .....	DR	DD	12	3339N
<b>UD-817</b>						
D-817	1967-59	Delco System .....	DR	DD	24	3745N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>International - Power Unit (Cont'd)</b>						
<b>UD-817B</b>						
D-817	1971-62	Delco System .....	DR	DD	24	3745N
<b>UDT-1091</b>						
D-1091	1960-57	Delco System .....	DR	PLGR	12	6924N
<b>UDT-429</b>						
DT-429 Diesel	1969-65	Delco System .....	DR	DD	24	3745N
<b>UDT-466</b>						
DT-466 Diesel	1972	Delco System .....	DR	DD	12	3339N
<b>UDT-573</b>						
DT-573	1969-65	Delco System .....	DR	DD	24	3745N
<b>UDT-817</b>						
DT-817	1967-59	Delco System .....	DR	DD	24	3745N
DT-817	1961-60	Delco System .....	DR	DD	12	3974N
<b>UDT-817B</b>						
DT-817	1972-67	Delco System .....	DR	DD	12	3974N
DT-817	1972-63	Delco System .....	DR	DD	24	3745N
<b>UT-817</b>						
GTI-817B	1972-62	Delco System .....	DR	DD	24	3745N
<b>UT-817B</b>						
GTI-817B	1972-71	Delco System .....	DR	DD	24	3745N
<b>UV-345</b>						
V-345 Gas / LPG	1971-60	Delco DD, 9T .....	DR	DD	12	4162N
<b>UV-392</b>						
V-392	1971	Delco DD, 9T .....	DR	DD	12	4162N
<b>UV-395</b>						
V-395	1970-69	Delco DD, 9T .....	DR	DD	12	4162N
<b>International - Tractor</b>						
<b>1046</b>						
D-358, 5.9L	1977-73	A, Iskra DD, 9T, 2.7kW .....	BO	DD	12	17228N
<b>1246</b>						
DT-358, 5.9L	1979-74	A, Iskra DD, 9T, 2.7kW .....	BO	DD	12	17228N
<b>3654</b>						
D-239, 4.0L	1978-73	Iskra DD, 9T, 2.7kW .....	BO	DD	12	17228N
<b>BTD5</b>						
Diesel Engines	1972-60	Lucas DD, 12V / 10T .....	LU	DD	12	16660N
<b>Model 500C</b>						
D-155 Diesel	1971-68	Delco 20MT, 10T .....	LU	DD	12	16984N
<b>TD-12</b>						
D-466 Diesel	1985-80	Delco System .....	DR	DD	24	3948N
<b>TD-15C</b>						
DT-466 Diesel	1985-80	Delco System .....	DR	DD	24	3948N
DT-466 Diesel	1979-75	Delco System .....	DR	DD	24	3948N
DT-466 Diesel	1974-72	Delco System .....	DR	DD	24	3948N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>International - Tractor (Cont'd)</b>						
<b>TD-20E</b>						
DVT-800 Diesel	1985-80	Delco 40MT, 24V/11T .....	DR	DD	24	3745N
DVT-800 Diesel	1979-75	Delco System .....	DR	DD	24	3745N
<b>TD-25C</b>						
DT-817 Diesel	1976-72	Delco System .....	DR	DD	24	3948N
DT-817 Diesel	1971	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
<b>TD-25E</b>						
DT-817 Diesel	1985-79	Delco System .....	DR	DD	24	3745N
<b>TD-30</b>						
DT-817 Diesel	1967-60	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
<b>TD-40</b>						
KT-1150 Diesel	1985-80	Delco System .....	DR	DD	24	3745N
<b>TD-7C</b>						
D-206 Diesel	1974-70	Delco 35MT, 10T .....	DR	DD	12	6410N-PT
D-206 Diesel		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
<b>TD-7E</b>						
4-239 Diesel, 3.9L	1986-73	Bosch DD, 10T, 1.8kW .....	BO	DD	12	17077N
4-239 Diesel, 3.9L		Bosch DD, 10T, 3.0kW .....	LU	DD	12	16984N
4-239 Diesel, 3.9L		Delco 20MT, 10T .....	LU	DD	12	16984N
4-239 Diesel, 3.9L		Iskra DD, 10T, 3.0kW .....	BO	DD	12	17077N
4-239 Diesel, 3.9L		Lucas M50 DD, 10T, 2.8kW .....	LU	DD	12	16984N
D-239 Diesel	1979-75	Delco 35MT, 10T .....	DR	DD	12	6410N-PT
D-239 Diesel		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
<b>TD-8B</b>						
D-239 Diesel	1978	Bosch System .....	BO	DD	12	17228N
D-239 Diesel	1977-69	Bosch System .....	BO	DD	12	17228N
D-239, 4.0L	1978-73	Iskra DD, 9T, 2.7kW .....	BO	DD	12	17228N
<b>TD-8C</b>						
D-239 Diesel	1974-70	Delco 35MT, 10T .....	DR	DD	12	6410N-PT
D-239 Diesel		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
<b>TD-8E</b>						
DT-239 Diesel	1979-75	Delco 35MT, 10T .....	DR	DD	12	6410N-PT
DT-239 Diesel		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
<b>XC-5</b>						
DT-466 Diesel	1985-80	Delco System .....	DR	DD	24	3948N
<b>XL-175</b>						
DT-466 Diesel	1985-80	Delco System .....	DR	DD	24	3948N
<b>International - Windrower</b>						
<b>201</b>						
BD-144 Gas	1966-65	Lucas System .....	LU	DD	12	16660N
<b>225</b>						
D-206 Diesel	1971-67	DR 20MT, 12V/ 10T .....	DR	OSGR	12	6576N
<b>275D</b>						
D-206 Diesel	1971-67	DR 20MT, 12V/ 10T .....	DR	OSGR	12	6576N
<b>375D</b>						
D-206 Diesel	1971-67	DR 20MT, 12V/ 10T .....	DR	OSGR	12	6576N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Iseki - Industrial Engine</b>						
<b>Various Models</b>						
3-91	1996-92	Denso System .....	ND	OSGR	12	16739N
<b>Ishikawajima - Excavator</b>						
<b>35J</b>						
Isuzu Diesel	2006-99	Denso OSGR, 9T/CW .....	ND	OSGR	12	19512N
<b>Ishikawajima - Misc. Equipment</b>						
<b>Various Models</b>						
E643 Eng.	1995-89	Denso DD, 12V/ 9T .....	ND	DD	12	18982N
N843, N844 Eng.	1998-93	Denso OSGR, 12V/ 11T, 2.0kW .....	ND	OSGR	12	18139N
N844 Diesel	2000-95	Denso OSGR, 12V/ 11T, 2.0kW .....	ND	OSGR	12	18139N
<b>Isuzu - Industrial Engine</b>						
<b>3LD1 Engine</b>						
Isuzu Diesel	2005-92	Power Unit, Denso OSGR, 9T/CW .....	ND	OSGR	12	19512N
<b>4BG1</b>						
All	2007-90	Opt. Nikko OSGR, 11T/24V .....	NK	OSGR	24	19870N
<b>4BG1T</b>						
All	2007-90	Opt. Nikko OSGR, 11T/24V .....	NK	OSGR	24	19870N
<b>4BG1TC</b>						
All	2007-90	Opt. Nikko OSGR, 11T/24V .....	NK	OSGR	24	19870N
<b>4JB1 Engine</b>						
All	2006-97	Mitsubishi PLGR, 11T .....	MI	PLGR	12	18975N
All	1996	Mitsubishi PLGR, 11T .....	MI	PLGR	12	18975N
<b>4LE1PV Engine</b>						
Industrial Engine	2003-88	Denso OSGR, 9T/CW .....	ND	OSGR	12	19906N
<b>Misc. Industrial Equipment</b>						
2AB1 Engine	1982-On	Hitachi System .....	HI	OSGR	12	18050N
2AB1 Engine	1981-On	Denso OSGR, 12V / 9T, 1.4kW .....	ND	OSGR	12	16739N
2AB1 Engine	1975-On	Hitachi System .....	ND	OSGR	12	16739N
3AB1 Engine	2001-85	Verify OEM No., Denso OSGR, 12V/ 9T, 1.4kW .....	ND	OSGR	12	17381N
3AB1 Engine	2001-81	Denso OSGR, 12V / 9T, 1.4kW .....	ND	OSGR	12	16739N
3AB1 Engine	1975-On	Hitachi System .....	ND	OSGR	12	16739N
3AB1 Engine		Hitachi System .....	HI	OSGR	12	18050N
3AD1 Engine	1982-On	Hitachi OSGR, 12V/ 9T, 2.0kW .....	HI	OSGR	12	18050N
4BA1 Engine	1989-82	Hitachi OSGR, 24V/ 9T .....	HI	OSGR	24	18284N
4BB1 Engine	1997-78	Denso OSGR, 12V/ 11T, 2.5kW .....	ND	OSGR	12	17302N
4BB1 Engine	1976-On	Denso System .....	ND	OSGR	12	17302N
4BC1 Engine	1986-79	Hitachi OSGR, 24V/ 9T .....	HI	OSGR	24	18284N
4BC2 Engine	1986-84	Hitachi OSGR, 24V/ 9T .....	HI	OSGR	24	18284N
4BD1 Engine	2003-89	Denso OSGR, 12V/ 11T, 2.5kW .....	ND	OSGR	12	17302N
4BD1 Engine	1988-80	Denso OSGR, 12V/ 11T, 2.5kW .....	ND	OSGR	12	17302N
4BJ1 Engine	1988-On	Denso OSGR .....	ND	OSGR	12	18449N
4FA1 Engine	1981-On	Denso OSGR, 12V / 9T, 1.4kW .....	ND	OSGR	12	16739N
4FB1 Engine	1987-On	Hitachi OSGR, 12V/ 9T, 2.0kW .....	HI	OSGR	12	18050N
4FB1 Engine	1986-82	Hitachi OSGR, 12V / 9T, 2.0kW .....	HI	OSGR	12	16740N
4JB1 Engine	2002-95	Hitachi OSGR, 12V/ 9T .....	HI	OSGR	12	18299N
4JB1 Engine	2000-95	Hitachi OSGR, 24V/9T .....	HI	OSGR	24	18281N
4JG2(C240) Engine	2006-92	Denso OSGR, 12V/ 9T, 2.2kW .....	ND	OSGR	12	18449N
4XC1 Engine	1988-On	NDenso System .....	BO	PMGR	12	17560N
4ZD1 Engine	2001-85	Denso OSGR, 1.2kW, 9T .....	ND	OSGR	12	17240N



# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Isuzu - Industrial Engine (Cont'd)</b>						
<b>Misc. Industrial Equipment (Cont'd)</b>						
4ZE1 Engine	2002-87	Denso OSGR, 1.2kW, 9T .....	ND	OSGR	12	17240N
6BB1 Engine	1997-76	Denso OSGR, 24V/ 11T, 4.5kW .....	ND	OSGR	24	18190N
6BB1 Engine		Hitachi DD, 24V/ 11T, 3.7kW .....	ND	OSGR	24	18190N
6BB1 Engine	1976-On	12 Volt Starter .....	ND	OSGR	12	17302N
6BD1 Engine	All	Denso OSGR, 24V/ 11T, 4.5kW .....	ND	OSGR	24	18190N
6BD1 Engine	2005-91	Denso OSGR, 11T, 3.0kW .....	ND	OSGR	12	16881N
6BD1 Engine	1980-On	Verify OEM No. ....	ND	OSGR	12	17302N
6BF1 Engine	All	Denso OSGR, 24V/ 11T, 4.5kW .....	ND	OSGR	24	18190N
6BG1 Engine		Denso OSGR, 24V/ 11T, 4.5kW .....	ND	OSGR	24	18190N
C-190 Engine	2001-79	Denso OSGR, 1.8kW, Std. ....	ND	OSGR	12	16739N
C-190 Engine	1988-77	Denso OSGR, 2.0kW .....	ND	OSGR	12	16739N
C-190 Engine		Denso OSGR, 9T, 2.0kW, Spade S term .....	ND	OSGR	12	16739N
C-190 Engine	1977-On	Hitachi System .....	ND	OSGR	12	16739N
C-201 Engine	1987-84	Denso OSGR, 9T, 2.0kW, Threaded S term. ....	ND	OSGR	12	16739N
C-223 Engine	1987-83	Denso OSGR, 9T, 2.0kW, Threaded S term. ....	ND	OSGR	12	16739N
C-223 Engine	1987-81	Denso OSGR, 9T, 2.0kW, Spade S term .....	ND	OSGR	12	16739N
C-240 Engine	2001-81	Denso OSGR, 2.0kW .....	ND	OSGR	12	16739N
C-240 Engine	2001-79	Denso OSGR, 1.8kW, Std. ....	ND	OSGR	12	16739N
KDB Engine	1985	Denso OSGR, 9T, 2.0kW, Spade S term .....	ND	OSGR	12	16739N
<b>Iveco - Industrial Engine</b>						
<b>67TM3A</b>						
67TM3A.S500	All	Iskra PLGR, 10T, 4.2kW, OE# AZF4346, 4591 .....	IK	PLGR	12	19861N
<b>6TAA-6802</b>						
NEF 6 Cyl., Tier III, 6.8	All	Iskra PLGR, 10T, 4.2kW, OE# AZF4346, 4591 .....	IK	PLGR	12	19861N
<b>FA4E0684C</b>						
NEF, 227HP, 6.0L	All	Iskra PLGR, 10T, 4.2kW, OE# AZF4346, 4591 .....	IK	PLGR	12	19861N
<b>NEF 250</b>						
N40 ENT M 25, 6.7L	All	Iskra PLGR, 10T, 4.2kW, OE# AZF4346, 4591 .....	IK	PLGR	12	19861N
<b>NEF 370</b>						
6.0L	All	Iskra PLGR, 10T, 4.2kW, OE# AZF4346, 4591 .....	IK	PLGR	12	19861N
<b>NEF 400</b>						
6 Cyl., 400HP, 6.0	All	Iskra PLGR, 10T, 4.2kW, OE# AZF4346, 4591 .....	IK	PLGR	12	19861N
<b>J.C. Bamford - Backhoe Loader</b>						
<b>3CX</b>						
JCB 444 Turbo Diesel, 100HP	2012-06	CLL, Iskra / PLGR, 12V/11T .....	IK	PLGR	12	30230N
JCB 444 Turbo Diesel, 100HP		Iskra / PLGR, 12V/11T .....	IK	PLGR	12	30230N
JCB 444 Turbo Diesel, 100HP		PLUS, Iskra / PLGR, 12V/11T .....	IK	PLGR	12	30230N
JCB 444 Turbo Diesel, 92HP		CLL, Iskra / PLGR, 12V/11T .....	IK	PLGR	12	30230N
JCB 444 Turbo Diesel, 92HP		Iskra / PLGR, 12V/11T .....	IK	PLGR	12	30230N
JCB 444 Turbo Diesel, 92HP		PLUS, Iskra / PLGR, 12V/11T .....	IK	PLGR	12	30230N
Perkins 4.236	1994	-4, Iskra DD, 10T .....	LU	DD	12	17649N
<b>4CX</b>						
JCB 444 Diesel, 100HP	2012-98	Iskra / PLGR, 12V/11T .....	IK	PLGR	12	30230N
Perkins TC	1994	Iskra DD, 10T .....	LU	DD	12	17649N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>J.C. Bamford - Compactor</b>						
<b>VM115</b>						
JCB444TA Turbo-Diesel, 125HP	2012-07	HD, Iskra / PLGR, 12V/11T .....	IK	PLGR	12	30230N
JCB444TA Turbo-Diesel, 125HP		HPD, Iskra / PLGR, 12V/11T .....	IK	PLGR	12	30230N
JCB444TA Turbo-Diesel, 125HP		PD, Iskra / PLGR, 12V/11T .....	IK	PLGR	12	30230N
<b>J.C. Bamford - Excavator</b>						
<b>8030</b>						
Perkins 404C-22, 2220ccm	2016-09	Delco PMGR, 9T, OE# 8000277, 531 .....	BO	PMGR	12	18949N
Perkins 404C-22, 2220ccm		Delco PMGR, 9T, OE# 8000417 .....	BO	PMGR	12	18949N
<b>805</b>						
Perkins 4.236	1978-77	Iskra/PLGR,12V/10T,4.2kW .....	IK	PLGR	12	33407N
Perkins 4.236	1978-76	Iskra DD, 10T, 2.8kW .....	LU	DD	12	16608N-M50
Perkins 4.236	1976	Iskra/PLGR,12V/10T,4.2kW .....	IK	PLGR	12	33407N
Perkins 4-236	1979-71	1st Production .....	LU	DD	12	17072N
Perkins 4-236, 3.8L	1978-76	Iskra DD, 10T, 2.8kW .....	LU	DD	12	17652N
<b>8052</b>						
Perkins 404C-22, 2220ccm	2016-09	Delco PMGR, 9T, OE# 8000277, 531 .....	BO	PMGR	12	18949N
Perkins 404C-22, 2220ccm		Delco PMGR, 9T, OE# 8000417 .....	BO	PMGR	12	18949N
<b>8052 Midi</b>						
Perkins 404C-22, 2220ccm	2016-09	Delco PMGR, 9T, OE# 8000277, 531 .....	BO	PMGR	12	18949N
Perkins 404C-22, 2220ccm		Delco PMGR, 9T, OE# 8000417 .....	BO	PMGR	12	18949N
<b>805B</b>						
Perkins 4-236	1979-71	1st Production .....	LU	DD	12	17072N
Perkins 4-236, 3.8L		Iskra DD, 10T, 2.8kW .....	LU	DD	12	17652N
<b>805BT</b>						
Perkins 4-236	1988-82	1st Production .....	LU	DD	12	17072N
<b>806</b>						
Perkins 4.248	1985-74	Iskra/PLGR,12V/10T,4.2kW .....	IK	PLGR	12	33407N
Perkins 4.248	1973	Iskra/PLGR,12V/10T,4.2kW .....	IK	PLGR	12	33407N
Perkins 4-248	1985-73	Iskra DD, 10T, 2.8kW .....	LU	DD	12	16608N-M50
Perkins 4-248	1979-73	Lucas System .....	LU	DD	12	17652N
Perkins 4-248, 4.0L	1985-73	Iskra DD, 10T, 2.8kW .....	LU	DD	12	17652N
<b>806B</b>						
Perkins 4.248	1985-74	Iskra/PLGR,12V/10T,4.2kW .....	IK	PLGR	12	33407N
Perkins 4.248	1973	Iskra/PLGR,12V/10T,4.2kW .....	IK	PLGR	12	33407N
Perkins 4-248	1985-73	Iskra DD, 10T, 2.8kW .....	LU	DD	12	16608N-M50
Perkins 4-248		Lucas System .....	LU	DD	12	17652N
Perkins 4-248, 4.0L		Iskra DD, 10T, 2.8kW .....	LU	DD	12	17652N
<b>806C</b>						
Perkins 4-248	1985-73	Lucas System .....	LU	DD	12	17652N
<b>807</b>						
Perkins 6-354	1985-74	Iskra/PLGR,12V/10T,4.2kW .....	IK	PLGR	12	33407N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>J.C. Bamford - Excavator (Cont'd)</b>						
<b>807 (Cont'd)</b>						
Perkins 6-354	1985-73	Iskra DD, 10T, 2.8kW .....	LU	DD	12	16608N-M50
Perkins 6-354		Iskra DD, 10T, 2.8kW .....	LU	DD	12	17652N
Perkins 6-354	1979-73	Lucas System .....	LU	DD	12	17652N
Perkins 6-354	1973	Iskra/PLGR,12V/10T,4.2kW .....	IK	PLGR	12	33407N
<b>807B</b>						
Perkins 6-354	1985-74	Iskra/PLGR,12V/10T,4.2kW .....	IK	PLGR	12	33407N
Perkins 6-354	1985-73	Iskra DD, 10T, 2.8kW .....	LU	DD	12	16608N-M50
Perkins 6-354		Iskra DD, 10T, 2.8kW .....	LU	DD	12	17652N
Perkins 6-354		Lucas System .....	LU	DD	12	17652N
Perkins 6-354	1973	Iskra/PLGR,12V/10T,4.2kW .....	IK	PLGR	12	33407N
<b>807C</b>						
Perkins 6-354	1985-73	Iskra DD, 10T .....	LU	DD	12	17649N
Perkins 6-354		Lucas System .....	LU	DD	12	17652N
<b>808</b>						
Perkins 6-354	1980-73	Iskra DD, 10T, 2.8kW .....	LU	DD	12	17652N
Perkins 6-354		Lucas System .....	LU	DD	12	17652N
<b>811</b>						
All	1985	Power Slide, Iskra DD, 10T .....	LU	DD	12	17649N
Perkins 6-354	1988-85	1st Production .....	LU	DD	12	17652N
Perkins 6-354		2nd Production .....	LU	DD	12	17649N
Perkins 6-354		2nd Production Lucas, supplied by OE Mfr. ....	LU	DD	12	17649N
<b>812</b>						
All	1985	Power Slide, Iskra DD, 10T .....	LU	DD	12	17649N
Perkins 6-354	1990-85	1st Production .....	LU	DD	12	17652N
Perkins 6-354		2nd Production .....	LU	DD	12	17649N
Perkins 6-354		2nd Production Lucas, supplied by OE Mfr. ....	LU	DD	12	17649N
<b>814</b>						
All	1985	Power Slide, Iskra DD, 10T .....	LU	DD	12	17649N
Perkins 6-354	1990-85	1st Production .....	LU	DD	12	17652N
Perkins 6-354		2nd Production .....	LU	DD	12	17649N
Perkins 6-354		2nd Production Lucas, supplied by OE Mfr. ....	LU	DD	12	17649N
<b>817</b>						
All	1985	Power Slide, Iskra DD, 10T .....	LU	DD	12	17649N
Perkins 6-354	1988-85	Lucas System .....	LU	DD	12	17649N
Perkins 6-354		Lucas System, supplied by OE Mfr. ....	LU	DD	12	17649N
<b>818</b>						
All	1985	Power Slide, Iskra DD, 10T .....	LU	DD	12	17649N
Perkins 6-354	1990-85	Lucas System .....	LU	DD	12	17649N
Perkins 6-354		Lucas System, supplied by OE Mfr. ....	LU	DD	12	17649N
<b>820</b>						
All	1985	Power Slide, Iskra DD, 10T .....	LU	DD	12	17649N
Perkins 6-354	1990-85	Lucas System .....	LU	DD	12	17649N
Perkins 6-354		Lucas System, supplied by OE Mfr. ....	LU	DD	12	17649N
<b>J.C. Bamford - Industrial Tractor</b>						
<b>1115</b>						
All	1997-95	Iskra DD, 10T .....	LU	DD	12	17649N
<b>125</b>						
1000-6 HRS	1997-91	Iskra DD, 10T .....	LU	DD	12	17649N
1000-6 T		Iskra DD, 10T .....	LU	DD	12	17649N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>J.C. Bamford - Industrial Tractor (Cont'd)</b>						
<b>125 (Cont'd)</b>						
1000-6-BTA		Iskra DD, 10T .....	LU	DD	12	17649N
1000-6T4		Iskra DD, 10T .....	LU	DD	12	17649N
<b>135</b>						
1000-6 HRS	1997-91	Iskra DD, 10T .....	LU	DD	12	17649N
1000-6 T		Iskra DD, 10T .....	LU	DD	12	17649N
1000-6-BTA		Iskra DD, 10T .....	LU	DD	12	17649N
1000-6T4		Iskra DD, 10T .....	LU	DD	12	17649N
<b>145</b>						
1000-6 HRS	1997-91	Iskra DD, 10T .....	LU	DD	12	17649N
1000-6 T		Iskra DD, 10T .....	LU	DD	12	17649N
1000-6-BTA		Iskra DD, 10T .....	LU	DD	12	17649N
1000-6T4		Iskra DD, 10T .....	LU	DD	12	17649N
<b>155</b>						
1000-6 HRS	1997-91	Iskra DD, 10T .....	LU	DD	12	17649N
1000-6 T		Iskra DD, 10T .....	LU	DD	12	17649N
1000-6-BTA		Iskra DD, 10T .....	LU	DD	12	17649N
1000-6T4		Iskra DD, 10T .....	LU	DD	12	17649N
<b>185</b>						
1000-6 HRS	1997-91	Iskra DD, 10T .....	LU	DD	12	17649N
1000-6 T		Iskra DD, 10T .....	LU	DD	12	17649N
1000-6-BTA		Iskra DD, 10T .....	LU	DD	12	17649N
1000-6T4		Iskra DD, 10T .....	LU	DD	12	17649N
<b>J.C. Bamford - Lift Truck</b>						
<b>926</b>						
JCB TC63 Diesel, 76HP	2007-96	2WD & 4WD, Iskra / PLGR, 12V/11T .....	IK	PLGR	12	30230N
<b>930</b>						
JCB TC63 Diesel, 76HP	2011-96	2WD & 4WD, Iskra / PLGR, 12V/11T .....	IK	PLGR	12	30230N
<b>940</b>						
JCB TC63 Diesel, 76HP	2012-96	2WD & 4WD, Iskra / PLGR, 12V/11T .....	IK	PLGR	12	30230N
<b>J.C. Bamford - Loader</b>						
<b>1000</b>						
Perkins 4-243	1979-69	Lucas System .....	LU	DD	12	17652N
<b>110</b>						
All	1975-71	Iskra DD, 10T, 2.8kW .....	LU	DD	12	17652N
Perkins 4-243	1981-70	Lucas System, M50 .....	LU	DD	12	17072N
<b>110B</b>						
Perkins 4-243	1981-70	Lucas System, M50 .....	LU	DD	12	17072N
<b>110C</b>						
Perkins 4-243	1981-70	Lucas System, M50 .....	LU	DD	12	17072N
<b>1200</b>						
Perkins 4-243	1979-69	Lucas System .....	LU	DD	12	17652N
<b>1250</b>						
All	1974-71	Iskra DD, 10T, 2.8kW .....	LU	DD	12	17652N
Perkins 6-354	1979-69	Lucas System .....	LU	DD	12	17652N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>J.C. Bamford - Loader (Cont'd)</b>						
<b>1400 / 1400B</b>						
Perkins 4-236	1991-85	1st Production .....	LU	DD	12	17072N
<b>1500 / 1500B</b>						
Perkins 4-236	1991-85	1st Production .....	LU	DD	12	17072N
<b>1600B</b>						
Perkins 4-236	1993-87	1st Production .....	LU	DD	12	17072N
<b>1700 / 1700B</b>						
Perkins 4-236	1991-85	1st Production .....	LU	DD	12	17072N
<b>2</b>						
Perkins Engines	1985-72	Lucas System .....	LU	DD	12	17071N
Perkins Engines		Lucas System, supplied by OE Mfr. ....	LU	DD	12	17071N
<b>214 Series</b>						
Perkins 1004	1997-86	Lucas System .....	LU	DD	12	17652N
Perkins 4-243		Lucas System .....	LU	DD	12	17652N
<b>215 Series</b>						
Perkins 1004	1997-86	Lucas System .....	LU	DD	12	17652N
Perkins 4-243		Lucas System .....	LU	DD	12	17652N
<b>217 Series</b>						
Perkins 1004	1997-86	Lucas System .....	LU	DD	12	17652N
Perkins 4-243		Lucas System .....	LU	DD	12	17652N
<b>2CX</b>						
JCB 444 Diesel, 100HP	2012-98	Iskra / PLGR, 12V/11T .....	IK	PLGR	12	30230N
<b>3</b>						
Perkins Engines	1985-72	Lucas System .....	LU	DD	12	17071N
Perkins Engines		Lucas System, supplied by OE Mfr. ....	LU	DD	12	17071N
<b>3C</b>						
Perkins 4-236	1985-72	Lucas System .....	LU	DD	12	17071N
Perkins 4-236		Lucas System, supplied by OE Mfr. ....	LU	DD	12	17071N
<b>3C1400</b>						
Perkins 4-236	1985-80	1st Production .....	LU	DD	12	17072N
<b>3C1550</b>						
Perkins 4-236	1985-80	1st Production .....	LU	DD	12	17072N
<b>3CX Sitemaster</b>						
Perkins 4-236	1991-85	1st Production .....	LU	DD	12	17072N
Perkins 4-236	1984-80	Lucas System .....	LU	DD	12	17071N
Perkins 4-236		Lucas System, supplied by OE Mfr. ....	LU	DD	12	17071N
<b>3D1700</b>						
Perkins 4-236	1985-80	1st Production .....	LU	DD	12	17072N
<b>3DS</b>						
Perkins Engines	1985-80	Lucas System .....	LU	DD	12	17071N
Perkins Engines		Lucas System, supplied by OE Mfr. ....	LU	DD	12	17071N
<b>406</b>						
Perkins 3-153	1994-90	Lucas DD, 10T .....	LU	DD	12	17639N
Perkins 3-153		Lucas System, supplied by OE Mfr. ....	LU	DD	12	17639N
<b>407</b>						
Perkins Engines	1996-93	Lucas System .....	LU	DD	12	17652N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>J.C. Bamford - Loader (Cont'd)</b>						
<b>408</b>						
Perkins 4-254	1994-90	Lucas System .....	LU	DD	12	17652N
<b>409</b>						
Perkins Engines	1996-93	Lucas System .....	LU	DD	12	17652N
<b>410</b>						
Perkins 6-354	1984-72	1st Production .....	LU	DD	12	17072N
<b>413</b>						
All	1974-73	Iskra DD, 10T, 2.8kW .....	LU	DD	12	17652N
Perkins 6-354	1983-71	Lucas System .....	LU	DD	12	17652N
<b>418</b>						
All	1974-73	Iskra DD, 10T, 2.8kW .....	LU	DD	12	17652N
Perkins 6-354	1983-71	Lucas System .....	LU	DD	12	17652N
<b>420</b>						
6-354 Perkins	1991-82	TU, Iskra DD, 10T .....	LU	DD	12	17649N
Perkins 6-354	1983-71	1st Production .....	LU	DD	12	17072N
<b>430</b>						
All	1983	Iskra DD, 10T .....	LU	DD	12	17649N
Perkins 6-354	1983-71	1st Production .....	LU	DD	12	17072N
<b>4CN</b>						
Perkins 4-236	1985-80	1st Production .....	LU	DD	12	17072N
<b>4D</b>						
Perkins 4-236	1980	Lucas System .....	LU	DD	12	17071N
Perkins 4-236		Lucas System, supplied by OE Mfr. ....	LU	DD	12	17071N
<b>4DS</b>						
Perkins Engines	1985-80	Lucas System .....	LU	DD	12	17071N
Perkins Engines		Lucas System, supplied by OE Mfr. ....	LU	DD	12	17071N
<b>505</b>						
4-236, 1004, 3.8	1991-90	-19, Iskra DD, 10T, 2.8kW .....	LU	DD	12	17652N
<b>520</b>						
4-236, 3.8	1989-82	Iskra DD, 10T, 2.8kW .....	LU	DD	12	17652N
Perkins 4-236		1st Production .....	LU	DD	12	17072N
<b>520M</b>						
4-236, 3.8	1989-82	Iskra DD, 10T, 2.8kW .....	LU	DD	12	17652N
<b>524-50-AGRI</b>						
JCB Diesel, 83HP	2012-06	Iskra / PLGR, 12V/11T .....	IK	PLGR	12	30230N
<b>525</b>						
4-236, 3.8	1989-83	Iskra DD, 10T, 2.8kW .....	LU	DD	12	17652N
Perkins Engines	1982-78	Lucas System .....	LU	DD	12	17071N
Perkins Engines		Lucas System, supplied by OE Mfr. ....	LU	DD	12	17071N
<b>525B</b>						
4-236, 3.8	1989-83	Iskra DD, 10T, 2.8kW .....	LU	DD	12	17652N
Perkins 4-236	1989-82	1st Production .....	LU	DD	12	17072N
<b>526-56-AGRI</b>						
JCB Diesel, 83HP	2012-08	Iskra / PLGR, 12V/11T .....	IK	PLGR	12	30230N
<b>527-55-AGRI</b>						
JCB Diesel, 83HP	2012-08	Iskra / PLGR, 12V/11T .....	IK	PLGR	12	30230N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>J.C. Bamford - Loader (Cont'd)</b>						
<b>530</b>						
Perkins 4-236	1991-87	1st Production .....	LU	DD	12	17072N
<b>530B</b>						
Perkins 4-236	1991-87	1st Production .....	LU	DD	12	17072N
<b>531-70-AGRI</b>						
JCB 444 Diesel, 100HP	2012-06	Iskra / PLGR, 12V/11T .....	IK	PLGR	12	30230N
<b>535-95-AGRI</b>						
JCB 444 Diesel, 100HP	2012-02	Iskra / PLGR, 12V/11T .....	IK	PLGR	12	30230N
<b>536-60-AGRI</b>						
JCB 444 Diesel, 100HP	2012-06	Iskra / PLGR, 12V/11T .....	IK	PLGR	12	30230N
<b>536-70-AGRI</b>						
All	2012-07	Iskra / PLGR, 12V/11T .....	IK	PLGR	12	30230N
<b>540</b>						
Perkins Engines	1994-87	1st Production .....	LU	DD	12	17072N
<b>540B</b>						
Perkins Engines	1997-87	1st Production .....	LU	DD	12	17072N
<b>541-70-AGRI</b>						
JCB 444 Diesel, 125HP	2012-05	Iskra / PLGR, 12V/11T .....	IK	PLGR	12	30230N
<b>5C</b>						
Various Engines	1971-69	Lucas System, M50 .....	LU	DD	12	17072N
<b>6C</b>						
Various Engines	1971-69	Lucas System, M50 .....	LU	DD	12	17072N
<b>702</b>						
All	1974-71	Iskra DD, 10T, 2.8kW .....	LU	DD	12	17652N
Perkins Engines	1974-69	Lucas System .....	LU	DD	12	17652N
<b>704</b>						
All	1974-71	Iskra DD, 10T, 2.8kW .....	LU	DD	12	17652N
Perkins Engines	1974-69	Lucas System .....	LU	DD	12	17652N
<b>7B</b>						
Various Engines	1971-69	Lucas System, M50 .....	LU	DD	12	17072N
<b>7C</b>						
Various Engines	1971-69	Lucas System, M50 .....	LU	DD	12	17072N
<b>8</b>						
Perkins 6-354	1974-69	Lucas System, M50 .....	LU	DD	12	17072N
<b>8C</b>						
Perkins 6-354	1974-68	Lucas System, M50 .....	LU	DD	12	17072N
<b>8D</b>						
Perkins 6-354	1974-68	Lucas System, M50 .....	LU	DD	12	17072N
<b>900</b>						
Perkins 6-354	1975-69	Lucas System .....	LU	DD	12	17652N
<b>902</b>						
All	1974-71	Iskra DD, 10T, 2.8kW .....	LU	DD	12	17652N
Perkins 6-354	1975-69	Lucas System .....	LU	DD	12	17652N



# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>J.C. Bamford - Loader (Cont'd)</b>						
<b>SL1000P</b>						
5.8L Engine	1973-71	Chaseside, Iskra DD, 10T, 2.8kW .....	LU	DD	12	17652N
<b>SL1500P</b>						
5.8L Engine	1973-71	Chaseside, Iskra DD, 10T, 2.8kW .....	LU	DD	12	17652N
<b>SL1750P</b>						
5.8L Engine	1973-70	Chaseside, Iskra DD, 10T, 2.8kW .....	LU	DD	12	17652N
<b>SL702P</b>						
4-236, 3.8	1970-69	CHASESIDE, Iskra DD, 10T, 2.8kW .....	LU	DD	12	17652N
4-248, 4.0L		CHASESIDE, Iskra DD, 10T, 2.8kW .....	LU	DD	12	17652N
<b>SL704P</b>						
4-236, 3.8	1970-69	CHASESIDE, Iskra DD, 10T, 2.8kW .....	LU	DD	12	17652N
4-248, 4.0L		CHASESIDE, Iskra DD, 10T, 2.8kW .....	LU	DD	12	17652N
<b>SL900P</b>						
5.8L Engine	1970-69	Chaseside, Iskra DD, 10T, 2.8kW .....	LU	DD	12	17652N
<b>J.C. Bamford - Misc. Equipment</b>						
<b>520 Cherry Picker</b>						
Perkins 4-236	1984-78	1st Production .....	LU	DD	12	17072N
<b>J.C. Bamford - Roller</b>						
<b>VTM860</b>						
JCB Dieselmax Tier III, 63kW	2013-09	Iskra / PLGR, 12V/11T .....	IK	PLGR	12	30230N
<b>J.C. Bamford - Shovel</b>						
<b>411HT</b>						
JCB Turbo Diesel, 92HP	2012-97	Iskra / PLGR, 12V/11T .....	IK	PLGR	12	30230N
JCB Turbo Diesel, 92HP		Waste Master, Iskra / PLGR, 12V/11T .....	IK	PLGR	12	30230N
<b>411HT-SHT</b>						
JCB Turbo Diesel, 92HP	2012-97	Iskra / PLGR, 12V/11T .....	IK	PLGR	12	30230N
JCB Turbo Diesel, 92HP		Waste Master, Iskra / PLGR, 12V/11T .....	IK	PLGR	12	30230N
<b>412-AGRI</b>						
4.4L Diesel	2003-96	Iskra / PLGR, 12V/11T .....	IK	PLGR	12	30230N
<b>412-WM</b>						
4.4L Diesel	2003-96	Waste Master, Iskra / PLGR, 12V/11T .....	IK	PLGR	12	30230N
<b>414S-AGRI</b>						
4.4L Diesel	2011-97	Iskra / PLGR, 12V/11T .....	IK	PLGR	12	30230N
<b>414-WM</b>						
4.4L Diesel	2011-97	Waste Master, Iskra / PLGR, 12V/11T .....	IK	PLGR	12	30230N
<b>416HT</b>						
JCB 4.4L Turbo Diesel, 90.5HP	2010-01	Iskra / PLGR, 12V/11T .....	IK	PLGR	12	30230N
<b>416S-AGRI</b>						
BTAA5.9C Turbo Diesel, 150HP	2010-01	Iskra / PLGR, 12V/11T .....	IK	PLGR	12	30230N
<b>416-WM</b>						
4.4L Diesel	2012-96	Waste Master, Iskra / PLGR, 12V/11T .....	IK	PLGR	12	30230N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>J.C. Bamford - Skid Steer</b>						
<b>110/HF</b>						
JCB TC63 Diesel	2010-96	Iskra / PLGR, 12V/11T .....	IK	PLGR	12	30230N
<b>190/HF</b>						
JCB TC63 Diesel	2012-04	Iskra / PLGR, 12V/11T .....	IK	PLGR	12	30230N
<b>260</b>						
JCB TCA.74 Diesel	2012-03	Iskra / PLGR, 12V/11T .....	IK	PLGR	12	30230N
<b>260T</b>						
JCB TC63 Turbo Diesel, 84HP	2012-11	Iskra / PLGR, 12V/11T .....	IK	PLGR	12	30230N
<b>280</b>						
JCB TC63 Turbo Diesel, 84HP	2012-11	Iskra / PLGR, 12V/11T .....	IK	PLGR	12	30230N
<b>320T</b>						
JCB TC68 Turbo Diesel, 92HP	2012-11	Iskra / PLGR, 12V/11T .....	IK	PLGR	12	30230N
<b>J.C. Bamford - Skid Steer Loader</b>						
<b>110-WM</b>						
JCB TC68 Diesel, 4.4L	2010-96	Waste Master, Iskra / PLGR, 12V/11T .....	IK	PLGR	12	30230N
<b>190-WM</b>						
1104C-44 Diesel, 80HP	2012-04	Waste Master, Iskra / PLGR, 12V/11T .....	IK	PLGR	12	30230N
<b>J.C. Bamford - Telescopic Handler</b>						
<b>527-55-WM</b>						
JCB Diesel, 83HP	2012-08	Waste Master, Iskra / PLGR, 12V/11T .....	IK	PLGR	12	30230N
<b>531-70</b>						
JCB Diesel, 83HP	2012-06	Iskra / PLGR, 12V/11T .....	IK	PLGR	12	30230N
<b>533-105</b>						
JCB 444 Diesel, 100HP	2011-03	Iskra / PLGR, 12V/11T .....	IK	PLGR	12	30230N
<b>535-125</b>						
All	2012-04	HiViz, Iskra / PLGR, 12V/11T .....	IK	PLGR	12	30230N
<b>535-140</b>						
All	2012-04	HiViz, Iskra / PLGR, 12V/11T .....	IK	PLGR	12	30230N
<b>535-95</b>						
JCB 444 Diesel, 82.5HP	2012-02	Iskra / PLGR, 12V/11T .....	IK	PLGR	12	30230N
<b>540-140</b>						
JCB 444 Diesel, 85HP	2012-04	Iskra / PLGR, 12V/11T .....	IK	PLGR	12	30230N
<b>540-170</b>						
JCB 444 Diesel, 100HP	2012-04	Iskra / PLGR, 12V/11T .....	IK	PLGR	12	30230N
<b>541-70</b>						
JCB 444 Diesel, 125HP	2012-05	Iskra / PLGR, 12V/11T .....	IK	PLGR	12	30230N
<b>541-70-WM</b>						
JCB 444 Diesel, 125HP	2012-05	Waste Master, Iskra / PLGR, 12V/11T .....	IK	PLGR	12	30230N
<b>550-140</b>						
100HP, Diesel	2009-01	Iskra / PLGR, 12V/11T .....	IK	PLGR	12	30230N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>J.C. Bamford - Telescopic Handler (Cont'd)</b>						
<b>550-170</b>						
100HP, Diesel	2010-05	Iskra / PLGR, 12V/11T .....	IK	PLGR	12	30230N
<b>TM-310-AGRI</b>						
All	2012-07	Telemaster, Iskra / PLGR, 12V/11T .....	IK	PLGR	12	30230N
<b>TM-310-WM</b>						
4.4L Diesel	2012-07	Waste Master, Iskra / PLGR, 12V/11T .....	IK	PLGR	12	30230N
<b>JCB - Backhoe Loader</b>						
<b>530</b>						
4 Cyl. 269 cid, 1104C-44	2006-04	MM PLGR, 12V / 10T, 3.0kW .....	MM	PLGR	12	18940N
4 Cyl. 269 cid, 1104C-44	2006-03	MM PLGR, 12V / 10T, 3.0kW .....	IK	PLGR	12	18940N-IK
4 Cyl. 269 cid, 1104C-44	2003	MM PLGR, 12V / 10T, 3.0kW .....	MM	PLGR	12	18940N
<b>Fastrac 3200 Xtra</b>						
Agco Sisu Diesel, 142kW, Teir 4i, 7.4L	All	Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
<b>Fastrac 3230 Xtra</b>						
Agco Sisu Diesel, 164kW, Teir 4i, 7.4L	All	Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
<b>Fastrac 8280</b>						
Sisu 6 Cyl., Tier 4, 279HP, 8.4L	All	Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
<b>Fastrac 8310</b>						
Sisu 6 Cyl., Tier 4, 306HP, 8.4L	All	Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
<b>JCB - Excavator</b>						
<b>JS130NL</b>						
JCB 444, 81kW, Tier 4i, 4.4L	All	Iskra PLGR, 24V/ 11T .....	IK	PLGR	24	33415N
<b>JS130NLC</b>						
JCB 444, 81kW, Tier 4i, 4.4L	All	Iskra PLGR, 24V/ 11T .....	IK	PLGR	24	33415N
<b>JS210LC</b>						
JCB 448, 126kW, Tier 4i, 4.8L	All	Iskra PLGR, 24V/ 11T .....	IK	PLGR	24	33415N
<b>JS220</b>						
JCB Exomax 129kW	All	Iskra PLGR, 24V/ 11T .....	IK	PLGR	24	33415N
<b>JS235</b>						
JCB Exomax 129kW	All	Iskra PLGR, 24V/ 11T .....	IK	PLGR	24	33415N
<b>JCB - Industrial Engine</b>						
<b>Dieselmax NA</b>						
Ind. EPA Tier 2/Stage 2, 4.4	All	Iskra PLGR, 24V/ 11T .....	IK	PLGR	24	33415N
Power Generation, 4.4L		Iskra PLGR, 24V/ 11T .....	IK	PLGR	24	33415N
<b>Dieselmax TC</b>						
Ind. EPA Tier 2/Stage 2, 4.4	All	Iskra PLGR, 24V/ 11T .....	IK	PLGR	24	33415N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>JCB - Industrial Engine (Cont'd)</b>						
<b>Dieselmax TC (Cont'd)</b>						
Ind. EPA Tier 3/Stage 3A, 4.4		Iskra PLGR, 24V/ 11T .....	IK	PLGR	24	33415N
Power Generation, 4.4L		Iskra PLGR, 24V/ 11T .....	IK	PLGR	24	33415N
<b>Dieselmax TCA</b>						
Ind. EPA Tier 2/Stage 2, 4.4	All	Iskra PLGR, 24V/ 11T .....	IK	PLGR	24	33415N
Ind. EPA Tier 3/Stage 3A, 4.4		Iskra PLGR, 24V/ 11T .....	IK	PLGR	24	33415N
Power Generation, 4.4L		Iskra PLGR, 24V/ 11T .....	IK	PLGR	24	33415N
Satge 3A, 10-120HP, 4.8		Iskra PLGR, 24V/ 11T .....	IK	PLGR	24	33415N
<b>Ecomax TCAE</b>						
Tier 4, 145-173HP, 4.8L	All	Iskra PLGR, 24V/ 11T .....	IK	PLGR	24	33415N
Tier 4, 74-125HP, 4.4L		Iskra PLGR, 24V/ 11T .....	IK	PLGR	24	33415N
<b>JCB - Loader</b>						
<b>540</b>						
4 Cyl. 269 cid, 1104C-44	2007-04	MM PLGR, 12V / 10T, 3.0kW .....	MM	PLGR	12	18940N
4 Cyl. 269 cid, 1104C-44	2007-03	MM PLGR, 12V / 10T, 3.0kW .....	IK	PLGR	12	18940N-IK
4 Cyl. 269 cid, 1104C-44	2003	MM PLGR, 12V / 10T, 3.0kW .....	MM	PLGR	12	18940N
<b>JLG - Telescopic Handler</b>						
<b>600S</b>						
F4M1011F	2000-96	Boom Lift, Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18525N
F4M1011F		Boom Lift, Iskra PLGR, 9T, 4.0kW .....	BO	PLGR	12	18525N
<b>Job Mann - Wheel Loader</b>						
<b>303-50 WL</b>						
Perkins 404D-22, 2216ccm	2016-09	Delco PMGR, 9T, OE# 8000277, 531 .....	BO	PMGR	12	18949N
Perkins 404D-22, 2216ccm		Delco PMGR, 9T, OE# 8000417 .....	BO	PMGR	12	18949N
<b>355-50 CWL</b>						
Perkins 404D-22, 2216ccm	2016-09	Delco PMGR, 9T, OE# 8000277, 531 .....	BO	PMGR	12	18949N
Perkins 404D-22, 2216ccm		Delco PMGR, 9T, OE# 8000417 .....	BO	PMGR	12	18949N
<b>John Deere - Agricultural Equipment</b>						
<b>5830</b>						
6 Cyl. 10.11L 10114cc 617cid	1989-86	Iskra PLGR, 12T, 5.0kW .....	DR	PLGR	12	6907N
6 Cyl. 10.11L 10114cc 617cid	1989-85	Delco 42MT, 12V / 12T .....	DR	PLGR	12	6907N
6 Cyl. 10.11L 10114cc 617cid		Delco System .....	DR	PLGR	12	6919N
6 Cyl. 10.11L 10114cc 617cid		Denso DD, 10T, 4.0kW .....	ND	DD	12	16635N
6 Cyl. 10.11L 10114cc 617cid		Denso DD, 12V/ 10T, 4.0kW, Optional .....	ND	DD	12	17618N
6 Cyl. 10.11L 10114cc 617cid		Iskra DD, 10T, 4.0kW .....	ND	DD	12	16635N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>John Deere - Agricultural Equipment (Cont'd)</b>						
<b>5830 (Cont'd)</b>						
6 Cyl. 10.11L 10114cc 617cid		Opt.39MT service repl. w/o IMS .....	DR	PLGR	12	<b>6908N</b>
6-619 Diesel	<b>1992-90</b>	Iskra PLGR, 12T, 5.0kW .....	DR	PLGR	12	<b>6907N</b>
All	<b>1992-86</b>	Bosch PLGR, 11T, 3.0kW .....	BO	PLGR	12	<b>18359N</b>
J.Deere 6-619	<b>1992-90</b>	Delco 42MT, 12T .....	DR	DD	12	<b>6371N</b>
<b>6610</b>						
6 Cyl. 7.67L 7673cc 468cid	<b>1995-93</b>	DR 37MT, 12V/ 10T, w/Jump Start Protection Sol. ....	DR	DD	12	<b>6632N</b>
6 Cyl. 7.67L 7673cc 468cid	<b>1995-92</b>	Bosch PLGR, 10T, 3.0kW .....	BO	PLGR	12	<b>18361N</b>
Diesel Eng.	<b>2005-93</b>	DR, 37MT / 10T .....	DR	DD	12	<b>6382N-PT</b>
Diesel Eng.		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	<b>6807N</b>
<b>6650</b>						
6 Cyl. 8.18L 8180cc 499cid	<b>2003-98</b>	Denso OSGR, 12V/ 11T, 4.0kW .....	ND	OSGR	12	<b>18018N</b>
6 Cyl. 8.18L 8180cc 499cid		DR 37MT, 12V/ 10T, w/Jump Start Protection Sol. ....	DR	DD	12	<b>6632N</b>
J.Deere 6-081, 8.1L Diesel	<b>2006-96</b>	DR, 37MT / 10T .....	DR	DD	12	<b>6382N-PT</b>
J.Deere 6-081, 8.1L Diesel		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	<b>6807N</b>
J.Deere 6-081, 8.1L Diesel	<b>2006-04</b>	Delco 42MT, 12T .....	DR	DD	12	<b>6371N</b>
<b>6710</b>						
6 Cyl. 10.11L 10114cc 617cid	<b>1997-93</b>	Delco 42MT,12V/ 12T .....	DR	PLGR	12	<b>6907N</b>
<b>6750</b>						
6 Cyl. 12.54L 12541cc 765cid	<b>2003-98</b>	Delco 42MT,12V/ 12T .....	DR	PLGR	12	<b>6907N</b>
J.Deere 6-125, 12.5L	<b>2006-04</b>	Delco 42MT, 12T .....	DR	DD	12	<b>6371N</b>
<b>6810</b>						
6 Cyl. 14.04L 14039cc 856cid	<b>1997-93</b>	Delco System (w/Jump Start Protection) .....	DR	DD	12	<b>6513N</b>
6 Cyl. 14.04L 14039cc 856cid	<b>1997-92</b>	Bosch PLGR, 10T, 3.0kW .....	BO	PLGR	12	<b>18361N</b>
Cummins Diesel	<b>2005-98</b>	Delco System (w/Jump Start Protection) .....	DR	DD	12	<b>6513N</b>
<b>6850</b>						
6 Cyl. 12.54L 12541cc 765cid	<b>2003-98</b>	Delco 42MT,12V/ 12T .....	DR	PLGR	12	<b>6907N</b>
J.Deere 6-125, 12.5L	<b>2006-04</b>	Delco 42MT, 12T .....	DR	DD	12	<b>6371N</b>
<b>6910</b>						
6 Cyl. 14.04L 14039cc 856cid	<b>1997-93</b>	Delco System (w/Jump Start Protection) .....	DR	DD	12	<b>6513N</b>
6 Cyl. 14.04L 14039cc 856cid	<b>1997-92</b>	Bosch PLGR, 10T, 3.0kW .....	BO	PLGR	12	<b>18361N</b>
6.068TLA/5S, 6.8L	<b>2001-97</b>	Bosch PLGR, 10T, 3.0kW .....	BO	PLGR	12	<b>18361N</b>
6.068TLA/5S, 6.8L		Iskra PLGR, 10T, 4.2kW, Serv. Repl. ....	BO	PLGR	12	<b>18361N</b>
Cummins Diesel	<b>2005-98</b>	Delco System (w/Jump Start Protection) .....	DR	DD	12	<b>6513N</b>
<b>6950</b>						
6 Cyl. 14.04L 14039cc 856cid	<b>2006-98</b>	Delco System (w/Jump Start Protection) .....	DR	DD	12	<b>6513N</b>

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>John Deere - Agricultural Tractor</b>						
<b>1020OU</b>						
3.164, 5.8L	<b>1983-81</b>	Iskra PLGR, 10T .....	VA	PMGR	12	<b>17086N</b>
3.164, 5.8L		Valeo PLGR, 10T .....	VA	PMGR	12	<b>17086N</b>
<b>1020VU</b>						
3.164, 5.8L	<b>1983-81</b>	Iskra PLGR, 10T .....	VA	PMGR	12	<b>17086N</b>
3.164, 5.8L		Valeo PLGR, 10T .....	VA	PMGR	12	<b>17086N</b>
<b>1030</b>						
2.7L Diesel	<b>1982-70</b>	Bosch DD, 12V / 10T .....	BO	DD	12	<b>16563N</b>
3.164DL-01, 2.7L	<b>1979-75</b>	Bosch DD, 10T .....	BO	DD	12	<b>16563N</b>
3.164DL-01, 2.7L		Iskra DD, 10T .....	BO	DD	12	<b>16563N</b>
3.164DL-01, 2.7L		Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	<b>17086N</b>
All	<b>All</b>	Built in Spain, Bosch DD, 12V / 10T .....	BO	DD	12	<b>16563N</b>
<b>1030OU</b>						
3.164DL-01, 2.7L	<b>1979-75</b>	Bosch DD, 10T .....	BO	DD	12	<b>16563N</b>
3.164DL-01, 2.7L		Iskra DD, 10T .....	BO	DD	12	<b>16563N</b>
3.164DL-01, 2.7L		Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	<b>17086N</b>
All	<b>All</b>	Built in Spain, Bosch DD, 12V / 10T .....	BO	DD	12	<b>16563N</b>
<b>1030VU</b>						
3.164DL-01, 2.7L	<b>1979-75</b>	Bosch DD, 10T .....	BO	DD	12	<b>16563N</b>
3.164DL-01, 2.7L		Iskra DD, 10T .....	BO	DD	12	<b>16563N</b>
3.164DL-01, 2.7L		Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	<b>17086N</b>
All	<b>All</b>	Built in Spain, Bosch DD, 12V / 10T .....	BO	DD	12	<b>16563N</b>
<b>1035</b>						
All	<b>All</b>	Built in Spain, Bosch DD, 12V / 10T .....	BO	DD	12	<b>16563N</b>
<b>1035EF</b>						
All	<b>All</b>	Built in Spain, Bosch DD, 12V / 10T .....	BO	DD	12	<b>16563N</b>
<b>1035EV</b>						
All	<b>All</b>	Built in Spain, Bosch DD, 12V / 10T .....	BO	DD	12	<b>16563N</b>
<b>1040</b>						
3.179DL-06, 2.9L	<b>1986-79</b>	Bosch DD, 10T .....	BO	DD	12	<b>16563N</b>
3.179DL-06, 2.9L		Iskra DD, 10T .....	BO	DD	12	<b>16563N</b>
3.179DL-06, 2.9L		Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	<b>17086N</b>
3179 John Deere Diesel	<b>1986-70</b>	Bosch DD, 12V / 10T .....	BO	DD	12	<b>16563N</b>
All	<b>All</b>	To Serial #126011, Built in Spain, Bosch DD, 12V / 10T .....	BO	DD	12	<b>16563N</b>
All	<b>1989-83</b>	Built in Spain, Serial #126012-On, BO/DD, 12V/ 10T, 2.7kW .....	BO	DD	12	<b>17095N</b>
All		Built in Spain, Serial #126012-On, Iskra DD, 10T .....	BO	DD	12	<b>17095N</b>
All	<b>1984-70</b>	BO/DD, 12V/ 10T, 2.7kW .....	BO	DD	12	<b>17095N</b>
All		Iskra DD, 10T .....	BO	DD	12	<b>17095N</b>
<b>1040V</b>						
3.179DL-06, 2.9L	<b>1986-79</b>	Bosch DD, 10T .....	BO	DD	12	<b>16563N</b>
3.179DL-06, 2.9L		Iskra DD, 10T .....	BO	DD	12	<b>16563N</b>
3.179DL-06, 2.9L		Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	<b>17086N</b>
All	<b>All</b>	To Serial #126011, Built in Spain, Bosch DD, 12V / 10T .....	BO	DD	12	<b>16563N</b>
All	<b>1989-83</b>	Built in Spain, Serial #126012-On, BO/DD, 12V/ 10T, 2.7kW .....	BO	DD	12	<b>17095N</b>
All		Built in Spain, Serial #126012-On, Iskra DD, 10T .....	BO	DD	12	<b>17095N</b>
<b>1068</b>						
5.9L Engine	<b>1994-81</b>	Hydro, Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	<b>17086N</b>
5.9L Engine		Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	<b>17086N</b>
All	<b>1989-84</b>	BO/DD, 12V/ 10T, 2.7kW .....	BO	DD	12	<b>17095N</b>
All		Hydro, BO/DD, 12V/ 10T, 2.7kW .....	BO	DD	12	<b>17095N</b>
All	<b>1989-83</b>	Hydro, Iskra DD, 10T .....	BO	DD	12	<b>17095N</b>
All		Iskra DD, 10T .....	BO	DD	12	<b>17095N</b>

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>John Deere - Agricultural Tractor (Cont'd)</b>						
<b>1068 (Cont'd)</b>						
All	1983	BO/DD, 12V/ 10T, 2.7kW .....	BO	DD	12	17095N
All		Hydro, BO/DD, 12V/ 10T, 2.7kW .....	BO	DD	12	17095N
John Deere Diesel	2001-82	Bosch DD, 12V / 10T .....	BO	DD	12	16563N
<b>1120</b>						
3.164DL-01, 2.7L	1975-71	Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
3164 John Deere Diesel	1982-70	Bosch DD, 12V / 10T .....	BO	DD	12	16563N
M4BL4	1971-67	Bosch DD, 12V / 10T .....	BO	DD	12	16563N
<b>1130</b>						
3.164DL-01, 2.7L	1979-75	Bosch DD, 10T .....	BO	DD	12	16563N
3.164DL-01, 2.7L		Iskra DD, 10T .....	BO	DD	12	16563N
3.164DL-01, 2.7L		Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
3164 John Deere Diesel	1982-70	Bosch DD, 12V / 10T .....	BO	DD	12	16563N
<b>1140</b>						
3.179DL-01, 2.9L	1986-79	Bosch DD, 10T .....	BO	DD	12	16563N
3.179DL-01, 2.9L		Iskra DD, 10T .....	BO	DD	12	16563N
3.179DL-01, 2.9L		Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
3179 John Deere Diesel	1982-70	Bosch DD, 12V / 10T .....	BO	DD	12	16563N
All	All	To Serial #126011, Built in Spain, Bosch DD, 12V / 10T .....	BO	DD	12	16563N
All	1986-83	Built in Spain, Serial #126012-On, BO/DD, 12V/ 10T, 2.7kW ....	BO	DD	12	17095N
All		Built in Spain, Serial #126012-On, Iskra DD, 10T .....	BO	DD	12	17095N
All	1982-70	BO/DD, 12V/ 10T, 2.7kW .....	BO	DD	12	17095N
All		Iskra DD, 10T .....	BO	DD	12	17095N
<b>1140F</b>						
3.179DL-01, 2.9L	1986-79	Bosch DD, 10T .....	BO	DD	12	16563N
3.179DL-01, 2.9L		Iskra DD, 10T .....	BO	DD	12	16563N
3.179DL-01, 2.9L		Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
All	All	Built in Spain, Serial #126012-On, BO/DD, 12V/ 10T, 2.7kW ....	BO	DD	12	17095N
All		Built in Spain, Serial #126012-On, Iskra DD, 10T .....	BO	DD	12	17095N
All		To Serial #126011, Built in Spain, Bosch DD, 12V / 10T .....	BO	DD	12	16563N
<b>1140V</b>						
3.179DL-01, 2.9L	1986-79	Bosch DD, 10T .....	BO	DD	12	16563N
3.179DL-01, 2.9L		Iskra DD, 10T .....	BO	DD	12	16563N
3.179DL-01, 2.9L		Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
All	All	Built in Spain, Serial #126012-On, BO/DD, 12V/ 10T, 2.7kW ....	BO	DD	12	17095N
All		Built in Spain, Serial #126012-On, Iskra DD, 10T .....	BO	DD	12	17095N
All		To Serial #126011, Built in Spain, Bosch DD, 12V / 10T .....	BO	DD	12	16563N
<b>1350</b>						
3.179 Diesel, 2.9L	1994-86	Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
All	1989-87	BO/DD, 12V/ 10T, 2.7kW .....	BO	DD	12	17095N
All	1989-86	Iskra DD, 10T .....	BO	DD	12	17095N
All	1986	BO/DD, 12V/ 10T, 2.7kW .....	BO	DD	12	17095N
<b>1445F</b>						
All	All	BO/DD, 12V/ 10T, 2.7kW .....	BO	DD	12	17095N
All		Iskra DD, 10T .....	BO	DD	12	17095N
<b>1550</b>						
6068, 6.8L	All	Iskra PLGR, 10T .....	IK	PLGR	12	19659N
8.1L Engine		Denso OSGR, 12V/ 11T, 4.0kW .....	ND	OSGR	12	18018N
All	1989-88	BO/DD, 12V/ 10T, 2.7kW .....	BO	DD	12	17095N
All	1989-87	Iskra DD, 10T .....	BO	DD	12	17095N
All	1987	BO/DD, 12V/ 10T, 2.7kW .....	BO	DD	12	17095N



# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>John Deere - Agricultural Tractor (Cont'd)</b>						
<b>1630</b>						
3.179DL-01, 2.9L	<b>1982-73</b>	Iskra PLGR, 10T .....	VA	PMGR	12	<b>17086N</b>
3.179DL-01, 2.9L		Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	<b>17086N</b>
3.179DL-01, 2.9L		Valeo PLGR, 10T .....	VA	PMGR	12	<b>17086N</b>
3179 John Deere Diesel		Bosch DD, 12V / 10T .....	BO	DD	12	<b>16563N</b>
All	<b>All</b>	Built in Spain, Bosch DD, 12V / 10T .....	BO	DD	12	<b>16563N</b>
All	<b>1982-73</b>	DR 20MT, 12V/ 10T, Long Sol. ....	DR	OSGR	12	<b>6570N</b>
<b>1630OU</b>						
3.179DL-01, 2.9L	<b>1982-73</b>	Iskra PLGR, 10T .....	VA	PMGR	12	<b>17086N</b>
3.179DL-01, 2.9L		Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	<b>17086N</b>
3.179DL-01, 2.9L		Valeo PLGR, 10T .....	VA	PMGR	12	<b>17086N</b>
All	<b>All</b>	Built in Spain, Bosch DD, 12V / 10T .....	BO	DD	12	<b>16563N</b>
<b>1630VU</b>						
3.179DL-01, 2.9L	<b>1982-73</b>	Iskra PLGR, 10T .....	VA	PMGR	12	<b>17086N</b>
3.179DL-01, 2.9L		Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	<b>17086N</b>
3.179DL-01, 2.9L		Valeo PLGR, 10T .....	VA	PMGR	12	<b>17086N</b>
All	<b>All</b>	Built in Spain, Bosch DD, 12V / 10T .....	BO	DD	12	<b>16563N</b>
<b>1635</b>						
All	<b>All</b>	Built in Spain, Bosch DD, 12V / 10T .....	BO	DD	12	<b>16563N</b>
<b>1635EF</b>						
All	<b>All</b>	Built in Spain, Bosch DD, 12V / 10T .....	BO	DD	12	<b>16563N</b>
<b>1635EV</b>						
All	<b>All</b>	Built in Spain, Bosch DD, 12V / 10T .....	BO	DD	12	<b>16563N</b>
<b>1640</b>						
4.239DL-03, 3.9L	<b>1986-79</b>	Iskra PLGR, 10T .....	VA	PMGR	12	<b>17086N</b>
4.239DL-03, 3.9L		Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	<b>17086N</b>
4.239DL-03, 3.9L		Valeo PLGR, 10T .....	VA	PMGR	12	<b>17086N</b>
4239 John Deere Diesel	<b>1982-70</b>	Bosch DD, 12V / 10T .....	BO	DD	12	<b>16563N</b>
All	<b>All</b>	Built in Spain, Serial #126012-On, BO/DD, 12V/ 10T, 2.7kW ....	BO	DD	12	<b>17095N</b>
All		Built in Spain, Serial #126012-On, Iskra DD, 10T .....	BO	DD	12	<b>17095N</b>
All		To Serial #126011, Built in Spain, Bosch DD, 12V / 10T .....	BO	DD	12	<b>16563N</b>
All	<b>1982-70</b>	BO/DD, 12V/ 10T, 2.7kW .....	BO	DD	12	<b>17095N</b>
All		DR 20MT, 12V/ 10T, Long Sol. ....	DR	OSGR	12	<b>6570N</b>
All		Iskra DD, 10T .....	BO	DD	12	<b>17095N</b>
<b>1640F</b>						
4.239DL-03, 3.9L	<b>1986-79</b>	Iskra PLGR, 10T .....	VA	PMGR	12	<b>17086N</b>
4.239DL-03, 3.9L		Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	<b>17086N</b>
4.239DL-03, 3.9L		Valeo PLGR, 10T .....	VA	PMGR	12	<b>17086N</b>
All	<b>All</b>	Built in Spain, Serial #126012-On, BO/DD, 12V/ 10T, 2.7kW ....	BO	DD	12	<b>17095N</b>
All		Built in Spain, Serial #126012-On, Iskra DD, 10T .....	BO	DD	12	<b>17095N</b>
All		To Serial #126011, Built in Spain, Bosch DD, 12V / 10T .....	BO	DD	12	<b>16563N</b>
<b>1745F</b>						
All	<b>All</b>	BO/DD, 12V/ 10T, 2.7kW .....	BO	DD	12	<b>17095N</b>
All		Iskra DD, 10T .....	BO	DD	12	<b>17095N</b>
<b>1750</b>						
3.179 Diesel, 2.9L	<b>1994-87</b>	Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	<b>17086N</b>
All	<b>1989-88</b>	BO/DD, 12V/ 10T, 2.7kW .....	BO	DD	12	<b>17095N</b>
All	<b>1989-87</b>	Iskra DD, 10T .....	BO	DD	12	<b>17095N</b>
All	<b>1987</b>	BO/DD, 12V/ 10T, 2.7kW .....	BO	DD	12	<b>17095N</b>
<b>1750V</b>						
3.179 Diesel, 2.9L	<b>1994-87</b>	Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	<b>17086N</b>
All	<b>All</b>	Built in Spain, Serial #177767-On, BO/DD, 12V/10T, 3.0kW .....	BO	DD	12	<b>17095N</b>

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>John Deere - Agricultural Tractor (Cont'd)</b>						
<b>1750V (Cont'd)</b>						
All	1989-87	Built in Spain, To Serial #177766, BO/DD, 12V/ 10T, 2.7kW .....	BO	DD	12	17095N
All		Built in Spain, To Serial #177766, Iskra DD, 10T .....	BO	DD	12	17095N
<b>1840</b>						
4.239DL-04, 3.9L	1986-79	Iskra PLGR, 10T .....	VA	PMGR	12	17086N
4.239DL-04, 3.9L		Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
4.239DL-04, 3.9L		Valeo PLGR, 10T .....	VA	PMGR	12	17086N
4239 John Deere Diesel		Bosch DD, 12V / 10T .....	BO	DD	12	16563N
All	All	To Serial #126011, Built in Spain, Bosch DD, 12V / 10T .....	BO	DD	12	16563N
All	1986-83	Built in Spain, Serial #126012-On, BO/DD, 12V/ 10T, 2.7kW ....	BO	DD	12	17095N
All		Built in Spain, Serial #126012-On, Iskra DD, 10T .....	BO	DD	12	17095N
All	1982-73	BO/DD, 12V/ 10T, 2.7kW .....	BO	DD	12	17095N
All	1982-70	DR 20MT, 12V/ 10T, Long Sol. ....	DR	OSGR	12	6570N
All		Iskra DD, 10T .....	BO	DD	12	17095N
All	1972-70	Bosch DD, 10T, OE# 0001362312,16 .....	BO	DD	12	17095N
Various Engines	1978-70	Bosch DD, 12V / 10T .....	BO	DD	12	16563N
<b>1840F</b>						
4.239DL-04, 3.9L	1986-79	Iskra PLGR, 10T .....	VA	PMGR	12	17086N
4.239DL-04, 3.9L		Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
4.239DL-04, 3.9L		Valeo PLGR, 10T .....	VA	PMGR	12	17086N
All	All	Built in Spain, Serial #126012-On, Bosch DD, 10T, OE# 0001362312,16 .....	BO	DD	12	17095N
All		Built in Spain, Serial #126012-On, Iskra DD, 10T .....	BO	DD	12	17095N
All		To Serial #126011, Built in Spain, Bosch DD, 12V / 10T .....	BO	DD	12	16563N
<b>1845F</b>						
All	All	Bosch DD, 10T, OE# 0001362312,16 .....	BO	DD	12	17095N
All		Iskra DD, 10T .....	BO	DD	12	17095N
<b>1850</b>						
3.179 Diesel, 2.9L	1994-86	Iskra PLGR, 10T .....	VA	PMGR	12	17086N
3.179 Diesel, 2.9L		Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
3.179 Diesel, 2.9L		Valeo PLGR, 10T .....	VA	PMGR	12	17086N
All	All	Built in Spain, Serial #177767-On, BO/DD, 12V/10T, 3.0kW ....	BO	DD	12	17095N
All	1989-87	BO/DD, 12V/ 10T, 2.7kW .....	BO	DD	12	17095N
All		Built in Spain, To Serial #177766, BO/DD, 12V/ 10T, 2.7kW .....	BO	DD	12	17095N
All	1989-86	Built in Spain, To Serial #177766, Iskra DD, 10T .....	BO	DD	12	17095N
All		Iskra DD, 10T .....	BO	DD	12	17095N
All	1986	Bosch DD, 10T, OE# 0001362312,16 .....	BO	DD	12	17095N
All		Built in Spain, To Serial #177766, Bosch DD, 10T, OE# 0001362312,16 .....	BO	DD	12	17095N
<b>1850F</b>						
3.179 Diesel, 2.9L	1994-86	Iskra PLGR, 10T .....	VA	PMGR	12	17086N
3.179 Diesel, 2.9L		Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
3.179 Diesel, 2.9L		Valeo PLGR, 10T .....	VA	PMGR	12	17086N
All	All	Built in Spain, Serial #177767-On, BO/DD, 12V/10T, 3.0kW ....	BO	DD	12	17095N
All		Built in Spain, To Serial #177766, Bosch DD, 10T, OE# 0001362312,16 .....	BO	DD	12	17095N
All		Built in Spain, To Serial #177766, Iskra DD, 10T .....	BO	DD	12	17095N
<b>1850V</b>						
3.179 Diesel, 2.9L	1994-86	Iskra PLGR, 10T .....	VA	PMGR	12	17086N
3.179 Diesel, 2.9L		Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
3.179 Diesel, 2.9L		Valeo PLGR, 10T .....	VA	PMGR	12	17086N
All	All	Built in Spain, Serial #177767-On, BO/DD, 12V/10T, 3.0kW ....	BO	DD	12	17095N
All		Built in Spain, To Serial #177766, Bosch DD, 10T, OE# 0001362312,16 .....	BO	DD	12	17095N
All		Built in Spain, To Serial #177766, Iskra DD, 10T .....	BO	DD	12	17095N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>John Deere - Agricultural Tractor (Cont'd)</b>						
<b>1950</b>						
3.179TL, 2.9L	1994-88	Iskra PLGR, 10T .....	VA	PMGR	12	17086N
3.179TL, 2.9L		Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
3.179TL, 2.9L		Valeo PLGR, 10T .....	VA	PMGR	12	17086N
All	All	Built in Spain, Serial #177767-On, BO/DD, 12V/10T, 3.0kW .....	BO	DD	12	17095N
All		Built in Spain, To Serial #177766, Bosch DD, 10T, OE# 0001362312,16 .....	BO	DD	12	17095N
All		Built in Spain, To Serial #177766, Iskra DD, 10T .....	BO	DD	12	17095N
Various Diesel		Bosch DD, 10T, OE# 0001362312,16 .....	BO	DD	12	17095N
Various Diesel		Iskra DD, 10T .....	BO	DD	12	17095N
<b>1950F</b>						
3.179TL, 2.9L	1994-88	Iskra PLGR, 10T .....	VA	PMGR	12	17086N
3.179TL, 2.9L		Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
3.179TL, 2.9L		Valeo PLGR, 10T .....	VA	PMGR	12	17086N
All	All	Built in Spain, Serial #177767-On, BO/DD, 12V/10T, 3.0kW .....	BO	DD	12	17095N
All		Built in Spain, To Serial #177766, Bosch DD, 10T, OE# 0001362312,16 .....	BO	DD	12	17095N
All		Built in Spain, To Serial #177766, Iskra DD, 10T .....	BO	DD	12	17095N
<b>20200U</b>						
All	1972	Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
<b>20300U</b>						
4.219DL-03, 3.6L	1979-72	Iskra PLGR, 10T .....	VA	PMGR	12	17086N
4.219DL-03, 3.6L		Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
4.219DL-03, 3.6L		Valeo PLGR, 10T .....	VA	PMGR	12	17086N
All	All	Built in Spain, Bosch DD, 12V / 10T .....	BO	DD	12	16563N
<b>2035</b>						
All	All	Built in Spain, Bosch DD, 12V / 10T .....	BO	DD	12	16563N
<b>2035EF</b>						
All	All	Built in Spain, Bosch DD, 12V / 10T .....	BO	DD	12	16563N
<b>2040F</b>						
4.239DL-04, 3.9L	1986-79	Iskra DD, 10T, 3.1kW .....	BO	DD	12	16563N
4.239DL-04, 3.9L		Iskra PLGR, 10T .....	VA	PMGR	12	17086N
4.239DL-04, 3.9L		Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
4.239DL-04, 3.9L		Valeo PLGR, 10T .....	VA	PMGR	12	17086N
All	All	Built in Spain, Serial #126012-On, Bosch DD, 10T, OE# 0001362312,16 .....	BO	DD	12	17095N
All		Built in Spain, Serial #126012-On, Iskra DD, 10T .....	BO	DD	12	17095N
All		To Serial #126011, Built in Spain, Bosch DD, 12V / 10T .....	BO	DD	12	16563N
<b>2040S</b>						
4.239DL-04, 3.9L	1986-79	Iskra DD, 10T, 3.1kW .....	BO	DD	12	16563N
4.239DL-04, 3.9L		Iskra PLGR, 10T .....	VA	PMGR	12	17086N
4.239DL-04, 3.9L		Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
4.239DL-04, 3.9L		Valeo PLGR, 10T .....	VA	PMGR	12	17086N
All	All	Built in Spain, Serial #126012-On, Bosch DD, 10T, OE# 0001362312,16 .....	BO	DD	12	17095N
All		Built in Spain, Serial #126012-On, Iskra DD, 10T .....	BO	DD	12	17095N
All		To Serial #126011, Built in Spain, Bosch DD, 12V / 10T .....	BO	DD	12	16563N
<b>2120</b>						
All	1979-70	Bosch DD, 12V / 10T .....	BO	DD	12	16563N
All		Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
<b>2130</b>						
4.239DL-01, 3.9L	1979-72	Iskra PLGR, 10T .....	VA	PMGR	12	17086N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>John Deere - Agricultural Tractor (Cont'd)</b>						
<b>2130 (Cont'd)</b>						
4.239DL-01, 3.9L		Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
4.239DL-01, 3.9L		Valeo PLGR, 10T .....	VA	PMGR	12	17086N
All	All	Built in Spain, Bosch DD, 12V / 10T .....	BO	DD	12	16563N
All	1979-70	Bosch DD, 12V / 10T .....	BO	DD	12	16563N
<b>2135</b>						
All	All	Built in Spain, Bosch DD, 12V / 10T .....	BO	DD	12	16563N
<b>2140</b>						
4.239TL-02, 3.9L	1986-79	Iskra PLGR, 10T .....	VA	PMGR	12	17086N
4.239TL-02, 3.9L		Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
4.239TL-02, 3.9L		Valeo PLGR, 10T .....	VA	PMGR	12	17086N
All	All	Built in Spain, Serial #126012-On, Bosch DD, 10T, OE# 0001362312,16 .....	BO	DD	12	17095N
All		Built in Spain, Serial #126012-On, Iskra DD, 10T .....	BO	DD	12	17095N
All		To Serial #126011, Built in Spain, Bosch DD, 12V / 10T .....	BO	DD	12	16563N
All	1982-74	Bosch DD, 12V / 10T .....	BO	DD	12	16563N
All	1981-79	Bosch DD, 10T, OE# 0001362312,16 .....	BO	DD	12	17095N
All		Iskra DD, 10T .....	BO	DD	12	17095N
Various Diesel	1982-74	Bosch DD, 10T, OE# 0001362312,16 .....	BO	DD	12	17095N
Various Diesel		Iskra DD, 10T .....	BO	DD	12	17095N
<b>2150</b>						
3.179 Diesel, 2.9L	1986-83	Iskra PLGR, 10T .....	VA	PMGR	12	17086N
3.179 Diesel, 2.9L		Valeo PLGR, 10T .....	VA	PMGR	12	17086N
3.179 Diesel, 2.9L	1986-82	Iskra PLGR, 10T .....	VA	PMGR	12	17086N
3.179 Diesel, 2.9L		Valeo PLGR, 10T .....	VA	PMGR	12	17086N
3.179 Diesel, 2.9L	1982	Iskra PLGR, 10T .....	VA	PMGR	12	17086N
3.179 Diesel, 2.9L		Valeo PLGR, 10T .....	VA	PMGR	12	17086N
3.179DL-01, 2.9L	1986-82	Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
3.179DL-01, 2.9L	1982	Iskra DD, 10T, 3.1kW .....	BO	DD	12	16563N
3-179 Diesel	1987-82	BO/DD, 12V/ 10T, 2.7kW .....	BO	DD	12	17095N
3-179 Diesel		Iskra DD, 10T .....	BO	DD	12	17095N
3179 John Deere Diesel	1986-83	Bosch DD, 12V / 10T .....	BO	DD	12	16563N
<b>2250F</b>						
4.239DL, 3.9L	1994-86	Iskra PLGR, 10T .....	VA	PMGR	12	17086N
4.239DL, 3.9L		Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
4.239DL, 3.9L		Valeo PLGR, 10T .....	VA	PMGR	12	17086N
All	All	Built in Spain, Serial #177767-On, BO/DD, 12V/10T, 3.0kW .....	BO	DD	12	17095N
All		Built in Spain, To Serial #177766, Bosch DD, 10T, OE# 0001362312,16 .....	BO	DD	12	17095N
All		Built in Spain, To Serial #177766, Iskra DD, 10T .....	BO	DD	12	17095N
<b>2255</b>						
3.179 Diesel, 2.9L	1987-83	Iskra PLGR, 10T .....	VA	PMGR	12	17086N
3.179 Diesel, 2.9L		Valeo PLGR, 10T .....	VA	PMGR	12	17086N
3.179 Diesel, 2.9L	1986-83	Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
3-179 Diesel	1987-83	BO/DD, 12V/ 10T, 2.7kW .....	BO	DD	12	17095N
3-179 Diesel		Iskra DD, 10T .....	BO	DD	12	17095N
<b>2345F</b>						
All	All	Bosch DD, 10T, OE# 0001362312,16 .....	BO	DD	12	17095N
All		Iskra DD, 10T .....	BO	DD	12	17095N
<b>2440</b>						
4.219, 3.6L	1982-76	Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
4-219 Diesel		Bosch DD, 12V / 10T .....	BO	DD	12	16563N
4-219 Diesel		DR 20MT, 12V/ 10T, Long Sol. ....	DR	OSGR	12	6570N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>John Deere - Agricultural Tractor (Cont'd)</b>						
<b>2450</b>						
4.239DL, 3.9L	<b>1994-86</b>	Iskra PLGR, 10T .....	VA	PMGR	12	<b>17086N</b>
4.239DL, 3.9L		Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	<b>17086N</b>
4.239DL, 3.9L		Valeo PLGR, 10T .....	VA	PMGR	12	<b>17086N</b>
All	<b>All</b>	Bosch DD, 10T, OE# 0001362312,16 .....	BO	DD	12	<b>17095N</b>
All		Built in Spain, Serial #177767-On, BO/DD, 12V/10T, 3.0kW .....	BO	DD	12	<b>17095N</b>
All		Built in Spain, To Serial #177766, Bosch DD, 10T, OE# 0001362312,16 .....	BO	DD	12	<b>17095N</b>
All		Built in Spain, To Serial #177766, Iskra DD, 10T .....	BO	DD	12	<b>17095N</b>
All		Iskra DD, 10T .....	BO	DD	12	<b>17095N</b>
<b>2450F</b>						
4.239DL, 3.9L	<b>1994-86</b>	Iskra PLGR, 10T .....	VA	PMGR	12	<b>17086N</b>
4.239DL, 3.9L		Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	<b>17086N</b>
4.239DL, 3.9L		Valeo PLGR, 10T .....	VA	PMGR	12	<b>17086N</b>
All	<b>All</b>	Built in Spain, Serial #177767-On, BO/DD, 12V/10T, 3.0kW .....	BO	DD	12	<b>17095N</b>
All		Built in Spain, To Serial #177766, Bosch DD, 10T, OE# 0001362312,16 .....	BO	DD	12	<b>17095N</b>
All		Built in Spain, To Serial #177766, Iskra DD, 10T .....	BO	DD	12	<b>17095N</b>
<b>2510</b>						
4-202 Diesel	<b>1968-65</b>	DR 20MT, 12V/ 10T, Long Sol. ....	DR	OSGR	12	<b>6570N</b>
<b>2555</b>						
4.239, 3.9L	<b>1992-87</b>	Iskra PLGR, 10T .....	VA	PMGR	12	<b>17086N</b>
4.239, 3.9L		Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	<b>17086N</b>
4.239, 3.9L		Valeo PLGR, 10T .....	VA	PMGR	12	<b>17086N</b>
4-239 Diesel		Bosch DD, 10T, OE# 0001362312,16 .....	BO	DD	12	<b>17095N</b>
4-239 Diesel		Iskra DD, 10T .....	BO	DD	12	<b>17095N</b>
<b>2630</b>						
4-276 Diesel	<b>1975-74</b>	DR 25MT, 12V/ 10T .....	DR	OSGR	12	<b>6570N</b>
<b>2650</b>						
4.239TL, 3.9L	<b>1994-86</b>	Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	<b>17086N</b>
All	<b>All</b>	Bosch DD, 10T, OE# 0001362312,16 .....	BO	DD	12	<b>17095N</b>
All		Built in Spain, Serial #177767-On, BO/DD, 12V/10T, 3.0kW .....	BO	DD	12	<b>17095N</b>
All		Built in Spain, To Serial #177766, Bosch DD, 10T, OE# 0001362312,16 .....	BO	DD	12	<b>17095N</b>
All		Built in Spain, To Serial #177766, Iskra DD, 10T .....	BO	DD	12	<b>17095N</b>
All		Iskra DD, 10T .....	BO	DD	12	<b>17095N</b>
<b>2650F</b>						
4.239TL, 3.9L	<b>1994-86</b>	Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	<b>17086N</b>
All	<b>All</b>	Built in Spain, Serial #177767-On, BO/DD, 12V/10T, 3.0kW .....	BO	DD	12	<b>17095N</b>
All		Built in Spain, To Serial #177766, Bosch DD, 10T, OE# 0001362312,16 .....	BO	DD	12	<b>17095N</b>
All		Built in Spain, To Serial #177766, Iskra DD, 10T .....	BO	DD	12	<b>17095N</b>
<b>2700</b>						
Zetor Engines	<b>All</b>	Iskra DD, 9T, 3.1kW .....	IK	DD	12	<b>18481N</b>
<b>2750</b>						
4.239TL-04, 3.9L	<b>1982</b>	Iskra DD, 10T, 3.1kW .....	BO	DD	12	<b>16563N</b>
4.239TL-04, 3.9L		Iskra PLGR, 10T .....	VA	PMGR	12	<b>17086N</b>
4.239TL-04, 3.9L		Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	<b>17086N</b>
4.239TL-04, 3.9L		Valeo PLGR, 10T .....	VA	PMGR	12	<b>17086N</b>
4-239 Diesel	<b>1986-83</b>	BO/DD, 12V/ 10T, 2.7kW .....	BO	DD	12	<b>17095N</b>
4-239 Diesel		Iskra DD, 10T .....	BO	DD	12	<b>17095N</b>

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>John Deere - Agricultural Tractor (Cont'd)</b>						
<b>2755</b>						
4.239, 3.9L	<b>1992-87</b>	Iskra PLGR, 10T .....	VA	PMGR	12	<b>17086N</b>
4.239, 3.9L		Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	<b>17086N</b>
4.239, 3.9L		Valeo PLGR, 10T .....	VA	PMGR	12	<b>17086N</b>
4-239 Diesel		Bosch DD, 10T, OE# 0001362312,16 .....	BO	DD	12	<b>17095N</b>
4-239 Diesel		Iskra DD, 10T .....	BO	DD	12	<b>17095N</b>
<b>2800</b>						
Zetor Engines	<b>All</b>	Iskra DD, 9T, 3.1kW .....	IK	DD	12	<b>18481N</b>
<b>2840</b>						
6.329, 5.4L	<b>1982-77</b>	Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	<b>17086N</b>
6-329 Diesel	<b>1979-77</b>	Bosch DD, 12V / 10T .....	BO	DD	12	<b>16563N</b>
6-329 Diesel		Delco System .....	DR	DD	12	<b>6410N-PT</b>
6-329 Diesel		DR 20MT, 12V/ 10T, Long Sol. ....	DR	OSGR	12	<b>6570N</b>
<b>2850</b>						
4.239TL, 3.9L	<b>1994-86</b>	Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	<b>17086N</b>
All	<b>All</b>	Bosch DD, 10T, OE# 0001362312,16 .....	BO	DD	12	<b>17095N</b>
All		Built in Spain, Serial #177767-On, BO/DD, 12V/10T, 3.0kW .....	BO	DD	12	<b>17095N</b>
All		Built in Spain, To Serial #177766, Bosch DD, 10T, OE# 0001362312,16 .....	BO	DD	12	<b>17095N</b>
All		Built in Spain, To Serial #177766, Iskra DD, 10T .....	BO	DD	12	<b>17095N</b>
All		Iskra DD, 10T .....	BO	DD	12	<b>17095N</b>
<b>2855N</b>						
4.239, 3.9L	<b>1993-87</b>	Iskra PLGR, 10T .....	VA	PMGR	12	<b>17086N</b>
4.239, 3.9L		Valeo PLGR, 10T .....	VA	PMGR	12	<b>17086N</b>
4-239 Diesel		Bosch DD, 10T, OE# 0001362312,16 .....	BO	DD	12	<b>17095N</b>
4-239 Diesel		Iskra DD, 10T .....	BO	DD	12	<b>17095N</b>
<b>2940</b>						
6.359DL-03, 5.9L	<b>1982</b>	Iskra PLGR, 10T .....	VA	PMGR	12	<b>17086N</b>
6.359DL-03, 5.9L		Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	<b>17086N</b>
6.359DL-03, 5.9L		Valeo PLGR, 10T .....	VA	PMGR	12	<b>17086N</b>
6-359 Diesel	<b>1984-80</b>	Bosch DD, 10T, OE# 0001362312,16 .....	BO	DD	12	<b>17095N</b>
6-359 Diesel		Bosch DD, 12V / 10T .....	BO	DD	12	<b>16563N</b>
6-359 Diesel		Iskra DD, 10T .....	BO	DD	12	<b>17095N</b>
6-359 Diesel						
<b>2950</b>						
6.359DL-04, 5.9L	<b>1982</b>	Iskra PLGR, 10T .....	VA	PMGR	12	<b>17086N</b>
6.359DL-04, 5.9L		Valeo PLGR, 10T .....	VA	PMGR	12	<b>17086N</b>
6-359 Diesel	<b>1986-83</b>	BO/DD, 12V/ 10T, 2.7kW .....	BO	DD	12	<b>17095N</b>
6-359 Diesel		Iskra DD, 10T .....	BO	DD	12	<b>17095N</b>
<b>2955</b>						
6.359	<b>1992-87</b>	Iskra PLGR, 10T .....	VA	PMGR	12	<b>17086N</b>
6.359		Valeo PLGR, 10T .....	VA	PMGR	12	<b>17086N</b>
6-359 Diesel		Bosch DD, 10T, OE# 0001362312,16 .....	BO	DD	12	<b>17095N</b>
6-359 Diesel		Iskra DD, 10T .....	BO	DD	12	<b>17095N</b>
<b>3020</b>						
4-270 Diesel	<b>1972-69</b>	Delco System .....	DR	DD	12	<b>6410N-PT</b>
4-270 Diesel		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	<b>6807N</b>
<b>3030</b>						
6.329, 5.4L	<b>1982-79</b>	Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	<b>17086N</b>
All		Repl. Unit, BO/DD,12V/10T, 3.1kW .....	BO	DD	12	<b>17095N</b>
Various Engines		Bosch DD, 12V / 10T .....	BO	DD	12	<b>16563N</b>
<b>3040</b>						
6.359, 5.9L	<b>1987-82</b>	Iskra DD, 10T, 3.1kW .....	BO	DD	12	<b>16563N</b>



# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>John Deere - Agricultural Tractor (Cont'd)</b>						
<b>3040 (Cont'd)</b>						
6.359, 5.9L		Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
6.359DL-01, 5.9L	1982-79	Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
6-359 Diesel	1986-80	Bosch DD, 12V / 10T .....	BO	DD	12	16563N
6359 John Deere Diesel	1984-80	BO/DD, 12V/ 10T, 3.1kW .....	BO	DD	12	17095N
<b>3050</b>						
6.359DL, 5.9L	1993-86	Iskra PLGR, 10T .....	VA	PMGR	12	17086N
6.359DL, 5.9L		Valeo PLGR, 10T .....	VA	PMGR	12	17086N
All	All	Bosch DD, 10T, OE# 0001362312,16 .....	BO	DD	12	17095N
All		Iskra DD, 10T .....	BO	DD	12	17095N
<b>3100</b>						
3.029D, 2.9	1998-95	Iskra PLGR, 10T .....	VA	PMGR	12	17086N
3.029D, 2.9		Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
3.029D, 2.9		Valeo PLGR, 10T .....	VA	PMGR	12	17086N
3029D, 2.9L		Iskra DD, 10T, 3.1kW .....	BO	DD	12	16563N
<b>3110</b>						
3.179 Diesel, 2.9L	2001-98	Iskra DD, 10T, 3.1kW .....	BO	DD	12	16563N
3.179 Diesel, 2.9L		Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
<b>3130</b>						
6.329DL-11, 5.4L	1979-72	Bosch DD, 10T .....	BO	DD	12	16563N
6.329DL-11, 5.4L		Iskra DD, 10T .....	BO	DD	12	16563N
6.329DL-11, 5.4L		Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
6329 John Deere Diesel	1986-72	Bosch DD, 12V / 10T .....	BO	DD	12	16563N
6-359 Diesel	1982-79	Bosch DD, 12V / 10T .....	BO	DD	12	16563N
6-359 Diesel		Repl. Unit, BO/DD,12V/10T, 3.1kW .....	BO	DD	12	17095N
All	All	Built in Spain, Bosch DD, 12V / 10T .....	BO	DD	12	16563N
<b>3135</b>						
All	All	Built in Spain, Bosch DD, 12V / 10T .....	BO	DD	12	16563N
<b>3140</b>						
6.359DL-03, 5.9L	1987-79	Bosch DD, 10T .....	BO	DD	12	16563N
6.359DL-03, 5.9L		Iskra DD, 10T .....	BO	DD	12	16563N
6.359DL-03, 5.9L		Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
6-359 Diesel	1982-70	BO/DD, 12V/ 10T, 3.1kW .....	BO	DD	12	17095N
6-359 Diesel		Bosch DD, 12V / 10T .....	BO	DD	12	16563N
All	All	Built in Spain, Serial #126012-On, Bosch DD, 10T, OE# 0001362312,16 .....	BO	DD	12	17095N
All		Built in Spain, Serial #126012-On, Iskra DD, 10T .....	BO	DD	12	17095N
All		To Serial #126011, Built in Spain, Bosch DD, 12V / 10T .....	BO	DD	12	16563N
<b>3150</b>						
6-359 Diesel	1987-85	Bosch DD, 10T, OE# 0001362312,16 .....	BO	DD	12	17095N
6-359 Diesel		Iskra DD, 10T .....	BO	DD	12	17095N
All	All	Built in Spain, Serial #177767-On, BO/DD, 12V/10T, 3.0kW .....	BO	DD	12	17095N
All		Built in Spain, To Serial #177766, Bosch DD, 10T, OE# 0001362312,16 .....	BO	DD	12	17095N
All		Built in Spain, To Serial #177766, Iskra DD, 10T .....	BO	DD	12	17095N
<b>320 Farm Tractor</b>						
JD 4024T 62HP Engine	2012-04	Bosch PMGR, 12V/ 9T, 2.2kW .....	BO	PMGR	12	18954N
JD 4024T 62HP Engine		Iskra PLGR, 12V/ 10T, 2.6kW .....	BO	PMGR	12	18954N
<b>3200</b>						
All	All	Iskra DD, 10T, 3.1kW .....	BO	DD	12	16563N
<b>3210</b>						
All	All	Iskra DD, 10T, 3.1kW .....	BO	DD	12	16563N



# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>John Deere - Agricultural Tractor (Cont'd)</b>						
<b>3235 Farm Tractor</b>						
Yanmar Engines	2000-95	Denso System .....	ND	OSGR	12	18014N
<b>328</b>						
JD 5030T Engine	2006-05	Bosch PMGR, 12V/ 9T, 2.2kW .....	BO	PMGR	12	18954N
JD 5030T Engine	2006-04	Iskra PLGR, 12V/ 10T, 2.6kW .....	BO	PMGR	12	18954N
JD 5030T Engine	2004	Bosch PMGR, 12V/ 9T, 2.2kW .....	BO	PMGR	12	18954N
JD 5030TW 76HP En- gine	2012-05	Bosch PMGR, 12V/ 9T, 2.2kW .....	BO	PMGR	12	18954N
JD 5030TW 76HP En- gine		Iskra PLGR, 12V/ 10T, 2.6kW .....	BO	PMGR	12	18954N
<b>330 Farm Tractor</b>						
Yanmar Engines	1986	Hitachi DD, 12V/ 8T .....	HI	PMDD	12	18055N
<b>3300 Farm Tractor</b>						
219 Diesel	1977-71	DR 20MT, 12V/ 10T, Long Sol. ....	DR	OSGR	12	6570N
All	All	Iskra DD, 10T, 3.1kW .....	BO	DD	12	16563N
<b>3310</b>						
All	All	Iskra DD, 10T, 3.1kW .....	BO	DD	12	16563N
<b>3320</b>						
3 Cyl. 1.64L 1642cc 100cid	2009-05	Denso OSGR, 12V/ 13T .....	ND	OSGR	12	18014N
<b>3325</b>						
Yanmar 38HP Diesel	All	Hitachi OSGR, 12V/ 15T, 2.0kW .....	HI	OSGR	12	18051N
Yanmar 4NT82 Diesel	1988-On	Hitachi OSGR, 12V/ 15T, 2.0kW .....	HI	OSGR	12	18051N
<b>3340</b>						
All	All	Built in Spain, Serial #125745-On, BO/DD, 12V/ 10T, 3.1kW ....	BO	DD	12	17095N
All		To Serial #125744, Built in Spain, Bosch DD, 12V / 10T .....	BO	DD	12	16563N
<b>3350</b>						
6.359DL, 5.9L	1993-86	Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
All	All	Bosch DD, 10T, OE# 0001362312,16 .....	BO	DD	12	17095N
All		Built in Spain, Serial #177767-On, BO/DD, 12V/10T, 3.0kW ....	BO	DD	12	17095N
All		Built in Spain, To Serial #177766, Bosch DD, 10T, OE# 0001362312,16 .....	BO	DD	12	17095N
All		Built in Spain, To Serial #177766, Iskra DD, 10T .....	BO	DD	12	17095N
All		Iskra DD, 10T .....	BO	DD	12	17095N
<b>3400</b>						
4.039T, 3.9L	1998-95	Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
All	All	Iskra DD, 10T, 3.1kW .....	BO	DD	12	16563N
<b>3410</b>						
4.5L Engine	2002-98	Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
All	All	Iskra DD, 10T, 3.1kW .....	BO	DD	12	16563N
<b>3520</b>						
3 Cyl. 1.50L 1496cc 91cid	2005	Denso OSGR, 12V/ 13T .....	ND	OSGR	12	18014N
<b>3640</b>						
6.359DL, 5.9L	1987-84	Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
All	All	Bosch DD, 10T, OE# 0001362312,16 .....	BO	DD	12	17095N
All		Iskra DD, 10T .....	BO	DD	12	17095N
<b>3650</b>						
All	All	Bosch DD, 10T, OE# 0001362312,16 .....	BO	DD	12	17095N
All		Iskra DD, 10T .....	BO	DD	12	17095N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>John Deere - Agricultural Tractor (Cont'd)</b>						
<b>3720</b>						
3 Cyl. 1.50L 1496cc 91cid	2005	Denso OSGR, 12V/ 13T .....	ND	OSGR	12	18014N
<b>4000</b>						
404 Diesel	1972-69	Delco System .....	DR	DD	12	6410N-PT
404 Diesel		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
<b>4010</b>						
3 Cyl. 0.78L 784cc 48cid	2005-02	Denso PLGR, 12V/ 13T, 1.0kW .....	ND	PLGR	12	18426N
<b>4020</b>						
404 Diesel	1972-69	Delco System .....	DR	DD	12	6410N-PT
404 Diesel		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
All	All	Denso OSGR, 12V/ 13T .....	ND	OSGR	12	18014N
<b>4030</b>						
329 Diesel	1978-75	Delco System .....	DR	DD	12	6410N-PT
329 Diesel	1974-73	Delco System .....	DR	DD	12	6410N-PT
329 Diesel		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
6-404, 6.6L	1989-72	Denso DD, 10T, 4.0kW .....	ND	DD	12	16635N
6-404, 6.6L		Iskra DD, 10T, 4.0kW .....	ND	DD	12	16635N
<b>4040</b>						
6-404 Diesel	1982-78	Denso DD, 10T, 4.0kW .....	ND	DD	12	16635N
6-404 Diesel		Iskra DD, 10T, 4.0kW .....	ND	DD	12	16635N
<b>4050</b>						
6-466 Diesel	1988-83	Denso DD, 10T, 4.0kW .....	ND	DD	12	16635N
6-466 Diesel		Iskra DD, 10T, 4.0kW .....	ND	DD	12	16635N
<b>4055</b>						
6 Cyl. 7.67L 7673cc 468cid	1992-89	Denso DD, 12V/ 10T, 4.0kW .....	ND	DD	12	17618N
<b>410</b>						
4 Cyl. 3.60L 3595cc 219cid	1986-83	Diesel Engines, DR 27MT, 12V/ 10T, short sol. ....	DR	OSGR	12	6570N
4 Cyl. 3.60L 3595cc 219cid	1986-81	DR 20MT, 12V/ 10T, Long Sol. ....	DR	OSGR	12	6570N
<b>4100</b>						
3 Cyl. 1.01L 1006cc 61cid	2002-98	Denso PLGR, 12V/ 9T, 1.1kW .....	ND	PLGR	12	18426N
<b>4110</b>						
3 Cyl. 1.01L 1006cc 61cid	2005-02	Denso PLGR, 12V/ 9T, 1.1kW .....	ND	PLGR	12	18426N
<b>4115</b>						
3 Cyl. 1.01L 1006cc 61cid	2002	Yanmar 24HP Dsl, Denso System .....	ND	OSGR	12	18014N
3 Cyl. 1.20L 1204cc 73cid	2003	Denso System .....	ND	OSGR	12	18014N
<b>4120</b>						
4 Cyl. 2.44L 2440cc 149cid	2009-04	Bosch PMGR, 12V/ 9T, 2.2kW .....	BO	PMGR	12	18954N
4 Cyl. 2.44L 2440cc 149cid		Iskra PLGR, 12V/ 10T, 2.6kW .....	BO	PMGR	12	18954N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>John Deere - Agricultural Tractor (Cont'd)</b>						
<b>4200</b>						
3 Cyl. 1.20L 1204cc 73cid	2000-99	Yanmar 26HP Dsl, Denso System .....	ND	OSGR	12	18014N
<b>4210</b>						
Yanmar 28HP Diesel	2005-02	Denso System .....	ND	OSGR	12	18014N
<b>4230</b>						
6-404 Diesel	1978-76	Delco System .....	DR	DD	12	6410N-PT
6-404 Diesel	1975-73	Delco System .....	DR	DD	12	6410N-PT
6-404 Diesel		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
<b>4240</b>						
6-466 Diesel	1982-78	Denso DD, 10T, 4.0kW .....	ND	DD	12	16635N
6-466 Diesel		Iskra DD, 10T, 4.0kW .....	ND	DD	12	16635N
<b>4250</b>						
6-466 Diesel	1988-83	Delco System .....	DR	DD	12	6410N-PT
6-466 Diesel		Denso DD, 10T, 4.0kW .....	ND	DD	12	16635N
6-466 Diesel		Iskra DD, 10T, 4.0kW .....	ND	DD	12	16635N
6-466 Diesel		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
<b>4255</b>						
6 Cyl. 7.67L 7673cc 468cid	1992-89	Denso DD, 12V/ 10T, 4.0kW .....	ND	DD	12	17618N
<b>430</b>						
3TNA72, Yanmar 22HP, Diesel	1991-84	Fr. #004061, Denso OSGR, 12V/ 11T, 1.0kW .....	ND	OSGR	12	17382N
3TNA72, Yanmar 22HP, Diesel		To #004060, Denso OSGR, 12V/ 11T, 1.0kW .....	ND	OSGR	12	17382N
Yanmar 3T72	1992-84	Denso OSGR, 12V/ 11T, 1.0kW .....	ND	OSGR	12	17382N
<b>4300</b>						
3 Cyl. 1.50L 1496cc 91cid	2009-99	Denso OSGR, 12V/ 13T .....	ND	OSGR	12	18014N
<b>4310</b>						
3 Cyl. 1.50L 1496cc 91cid	2012-05	Denso OSGR, 12V/ 13T .....	ND	OSGR	12	18014N
3 Cyl. 1.50L 1496cc 91cid	2004-02	Denso OSGR, 12V/ 13T .....	ND	OSGR	12	18014N
<b>4320</b>						
4 Cyl. 2.44L 2440cc 149cid	2009-04	Bosch PMGR, 12V/ 9T, 2.2kW .....	BO	PMGR	12	18954N
4 Cyl. 2.44L 2440cc 149cid		Iskra PLGR, 12V/ 10T, 2.6kW .....	BO	PMGR	12	18954N
<b>4350</b>						
All	All	Denso DD, 10T, 4.0kW .....	ND	DD	12	16635N
All		Iskra DD, 10T, 4.0kW .....	ND	DD	12	16635N
<b>4400</b>						
3 Cyl. 1.64L 1642cc 100cid	2000-98	Denso OSGR, 12V/ 13T .....	ND	OSGR	12	18014N
Yanmar 3TNE88 Diesel	2006-01	Denso OSGR, 12V/ 13T .....	ND	OSGR	12	18014N
<b>4410</b>						
3 Cyl. 1.64L 1642cc 100cid	2004-02	Denso OSGR, 12V/ 13T .....	ND	OSGR	12	18014N
Yanmar 3TNE88 Diesel	2006-00	Denso OSGR, 12V/ 13T .....	ND	OSGR	12	18014N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>John Deere - Agricultural Tractor (Cont'd)</b>						
<b>4430</b>						
6-404 Diesel	1978-76	Delco System .....	DR	DD	12	6410N-PT
6-404 Diesel	1975-73	Delco System .....	DR	DD	12	6410N-PT
6-404 Diesel		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
6-404, 6.6L	1989-72	Denso DD, 10T, 4.0kW .....	ND	DD	12	16635N
6-404, 6.6L		Iskra DD, 10T, 4.0kW .....	ND	DD	12	16635N
<b>4440</b>						
6-466 Turbo Diesel	1982-78	Denso DD, 10T, 4.0kW .....	ND	DD	12	16635N
6-466 Turbo Diesel		Iskra DD, 10T, 4.0kW .....	ND	DD	12	16635N
<b>4450</b>						
6-466 Diesel	1990-83	Delco System .....	DR	DD	12	6410N-PT
6-466 Diesel		Denso DD, 10T, 4.0kW .....	ND	DD	12	16635N
6-466 Diesel		Iskra DD, 10T, 4.0kW .....	ND	DD	12	16635N
6-466 Diesel		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
<b>4455</b>						
6 Cyl. 7.67L 7673cc 468cid	1992-89	Denso DD, 12V/ 10T, 4.0kW .....	ND	DD	12	17618N
<b>4500</b>						
4 Cyl. 2.00L 1995cc 122cid	2000-99	Yanmar 39HP Dsl, Denso OSGR, 12V/ 15T .....	ND	OSGR	12	18178N
<b>4510</b>						
4 Cyl. 2.00L 1995cc 122cid	2004-02	Yanmar 39HP Dsl, Denso OSGR, 12V/ 15T .....	ND	OSGR	12	18178N
<b>4520</b>						
4 Cyl. 2.44L 2440cc 149cid	2009-04	Bosch PMGR, 12V/ 9T, 2.2kW .....	BO	PMGR	12	18954N
4 Cyl. 2.44L 2440cc 149cid		Iskra PLGR, 12V/ 10T, 2.6kW .....	BO	PMGR	12	18954N
6-466, 6.6L	1989-72	Denso DD, 10T, 4.0kW .....	ND	DD	12	16635N
6-466, 6.6L		Iskra DD, 10T, 4.0kW .....	ND	DD	12	16635N
<b>4555</b>						
6 Cyl. 7.67L 7673cc 468cid	1992-89	Denso DD, 12V/ 10T, 4.0kW .....	ND	DD	12	17618N
<b>4560</b>						
6 Cyl. 7.67L 7673cc 468cid	1992-89	Denso DD, 12V/ 10T, 4.0kW .....	ND	DD	12	17618N
<b>4600</b>						
4 Cyl. 2.00L 1995cc 122cid	2000-99	Yanmar 43HP Dsl, Denso OSGR, 12V/ 15T .....	ND	OSGR	12	18178N
<b>4610</b>						
4 Cyl. 2.00L 1995cc 122cid	2004-02	Yanmar 44HP Dsl, Denso OSGR, 12V/ 15T .....	ND	OSGR	12	18178N
<b>4620</b>						
6-404 Diesel	1973-69	Delco System .....	DR	DD	12	6410N-PT
6-404 Diesel		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
6-466, 6.6L	1989-72	Denso DD, 10T, 4.0kW .....	ND	DD	12	16635N
6-466, 6.6L		Iskra DD, 10T, 4.0kW .....	ND	DD	12	16635N
<b>4630</b>						
6-404 Diesel	1978-76	Delco System .....	DR	DD	12	6410N-PT
6-404 Diesel	1975-73	Delco System .....	DR	DD	12	6410N-PT

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>John Deere - Agricultural Tractor (Cont'd)</b>						
<b>4630 (Cont'd)</b>						
6-404 Diesel		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
6-466, 6.6L	1989-72	Denso DD, 10T, 4.0kW .....	ND	DD	12	16635N
6-466, 6.6L		Iskra DD, 10T, 4.0kW .....	ND	DD	12	16635N
<b>4640</b>						
6-466 AC Diesel	1982-78	Delco System .....	DR	DD	12	6410N-PT
6-466 AC Diesel		Denso DD, 10T, 4.0kW .....	ND	DD	12	16635N
6-466 AC Diesel		Iskra DD, 10T, 4.0kW .....	ND	DD	12	16635N
<b>4650</b>						
6-466 Diesel	1988-83	Delco System .....	DR	DD	12	6410N-PT
6-466 Diesel		Denso DD, 10T, 4.0kW .....	ND	DD	12	16635N
6-466 Diesel		Iskra DD, 10T, 4.0kW .....	ND	DD	12	16635N
6-466 Diesel		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
<b>4700</b>						
4 Cyl. 2.19L 2190cc 134cid	2000-99	Optional Replacement Unit .....	ND	OSGR	12	18568N
4 Cyl. 2.19L 2190cc 134cid	2000	Yanmar 48HP Dsl, Denso OSGR, 12V/ 15T .....	ND	OSGR	12	18178N
All	All	ND, OSGR / 11T .....	ND	OSGR	12	18566N
<b>4710</b>						
4 Cyl. 2.00L 1995cc 122cid	2004-02	Yanmar 48HP Dsl, Denso OSGR, 12V/ 15T .....	ND	OSGR	12	18178N
4 Cyl. 2.19L 2190cc 134cid	2004-01	Denso System .....	ND	OSGR	12	18568N
All	All	ND, OSGR / 11T .....	ND	OSGR	12	18566N
<b>4720</b>						
4 Cyl. 2.44L 2440cc 149cid	2009-04	Bosch PMGR, 12V/ 9T, 2.2kW .....	BO	PMGR	12	18954N
4 Cyl. 2.44L 2440cc 149cid		Denso OSGR, 12V/ 11T, 4.8kW, w/grd.stud .....	ND	OSGR	12	18018N
4 Cyl. 2.44L 2440cc 149cid		Iskra PLGR, 12V/ 10T, 2.6kW .....	BO	PMGR	12	18954N
All	All	ND, OSGR / 11T .....	ND	OSGR	12	18566N
<b>4755</b>						
6 Cyl. 7.67L 7673cc 468cid	1993-92	Denso DD, 12V/ 10T, 4.0kW .....	ND	DD	12	17618N
<b>4760</b>						
6 Cyl. 7.67L 7673cc 468cid	1993-92	Denso DD, 12V/ 10T, 4.0kW .....	ND	DD	12	17618N
<b>4840</b>						
6-466 Diesel	1982-79	Delco System .....	DR	DD	12	6410N-PT
6-466 Diesel		Denso DD, 10T, 4.0kW .....	ND	DD	12	16635N
6-466 Diesel		Iskra DD, 10T, 4.0kW .....	ND	DD	12	16635N
<b>4850</b>						
6-466 Diesel	1988-83	Delco System .....	DR	DD	12	6410N-PT
6-466 Diesel		Denso DD, 10T, 4.0kW .....	ND	DD	12	16635N
6-466 Diesel		Iskra DD, 10T, 4.0kW .....	ND	DD	12	16635N
6-466 Diesel		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
<b>4955</b>						
6 Cyl. 7.67L 7673cc 468cid	1993-92	Denso DD, 12V/ 10T, 4.0kW .....	ND	DD	12	17618N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>John Deere - Agricultural Tractor (Cont'd)</b>						
<b>4960</b>						
6 Cyl. 7.67L 7673cc 468cid	1993-92	Denso DD, 12V/ 10T, 4.0kW .....	ND	DD	12	17618N
<b>4975</b>						
6-466 John Deere Diesel	1992-89	Denso DD, 12V/ 10T, 4.0kW .....	ND	DD	12	17618N
<b>5010</b>						
6-531 Diesel	1965-63	Prestolite System .....	DR	DD	24	3948N
<b>5020</b>						
3179 John Deere Diesel	2005-92	28MT, 10-Tooth, Wet Clutch .....	DR	OSGR	12	6577N
6-531 Diesel	1972-66	Delco System .....	DR	DD	12	3339N
6-531 Diesel		Delco System .....	DR	DD	24	3948N
6-531 Diesel		Prestolite System .....	DR	DD	24	3948N
<b>5045D</b>						
JD, 3029, 3 Cyl. 45HP, 2.9L	2008	India, Bosch PLGR, 10T .....	VA	PMGR	12	17086N
JD, 3029, 3 Cyl. 45HP, 2.9L		India, Denso OSGR, 11T .....	ND	OSGR	12	17362N
JD, 3029, 3 Cyl. 45HP, 2.9L		India, Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
JD, 3029, 3 Cyl. 45HP, 2.9L		India, Valeo PLGR, 10T .....	VA	PMGR	12	17086N
<b>5050D</b>						
JD, 3029, 3 Cyl. 50HP, 2.9L	2008	India, Bosch PLGR, 10T .....	VA	PMGR	12	17086N
JD, 3029, 3 Cyl. 50HP, 2.9L		India, Denso OSGR, 11T .....	ND	OSGR	12	17362N
JD, 3029, 3 Cyl. 50HP, 2.9L		India, Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
JD, 3029, 3 Cyl. 50HP, 2.9L		India, Valeo PLGR, 10T .....	VA	PMGR	12	17086N
<b>5055E</b>						
3.029HPY40,2.9	2013	Iskra PLGR, 10T .....	VA	PMGR	12	17086N
3.029HPY40,2.9		Valeo PLGR, 10T .....	VA	PMGR	12	17086N
3.029TPY24, 2.9		Iskra PLGR, 10T .....	VA	PMGR	12	17086N
3.029TPY24, 2.9		Valeo PLGR, 10T .....	VA	PMGR	12	17086N
JD, 3029, 3 Cyl. 55HP, 2.9L	2008	India, Bosch PLGR, 10T .....	VA	PMGR	12	17086N
JD, 3029, 3 Cyl. 55HP, 2.9L		India, Denso OSGR, 11T .....	ND	OSGR	12	17362N
JD, 3029, 3 Cyl. 55HP, 2.9L		India, Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
JD, 3029, 3 Cyl. 55HP, 2.9L		India, Valeo PLGR, 10T .....	VA	PMGR	12	17086N
<b>5065E</b>						
3.029HPY40,2.9	2013	Iskra PLGR, 10T .....	VA	PMGR	12	17086N
3.029HPY40,2.9		Valeo PLGR, 10T .....	VA	PMGR	12	17086N
3.029TPY24, 2.9		Iskra PLGR, 10T .....	VA	PMGR	12	17086N
3.029TPY24, 2.9		Valeo PLGR, 10T .....	VA	PMGR	12	17086N
JD, 3029, 3 Cyl. 65HP, 2.9L	2008	India, Bosch PLGR, 10T .....	VA	PMGR	12	17086N
JD, 3029, 3 Cyl. 65HP, 2.9L		India, Denso OSGR, 11T .....	ND	OSGR	12	17362N
JD, 3029, 3 Cyl. 65HP, 2.9L		India, Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>John Deere - Agricultural Tractor (Cont'd)</b>						
<b>5065E (Cont'd)</b>						
JD, 3029, 3 Cyl. 65HP, 2.9L		India, Valeo PLGR, 10T .....	VA	PMGR	12	17086N
<b>5075E</b>						
3.029HPY40,2.9	2013	Iskra PLGR, 10T .....	VA	PMGR	12	17086N
3.029HPY40,2.9		Valeo PLGR, 10T .....	VA	PMGR	12	17086N
3.029TPY24, 2.9		Iskra PLGR, 10T .....	VA	PMGR	12	17086N
3.029TPY24, 2.9		Valeo PLGR, 10T .....	VA	PMGR	12	17086N
JD, 3029, 3 Cyl. 75HP, 2.9L	2008	Bosch PLGR, 10T .....	VA	PMGR	12	17086N
JD, 3029, 3 Cyl. 75HP, 2.9L		Denso OSGR, 11T .....	ND	OSGR	12	17362N
JD, 3029, 3 Cyl. 75HP, 2.9L		Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
JD, 3029, 3 Cyl. 75HP, 2.9L		Valeo PLGR, 10T .....	VA	PMGR	12	17086N
<b>5080G</b>						
Tier III, 4.5L	2013	Iskra PLGR, 10T .....	VA	PMGR	12	17086N
Tier III, 4.5L		Valeo PLGR, 10T .....	VA	PMGR	12	17086N
<b>5090G</b>						
4.045HAT81, 4.5L	2013	Iskra PLGR, 10T .....	VA	PMGR	12	17086N
4.045HAT81, 4.5L		Valeo PLGR, 10T .....	VA	PMGR	12	17086N
<b>5200</b>						
3 Cyl. 2.93L 2912cc 178cid	1998-92	DR 28MT OSGR, 12V/ 10T .....	DR	OSGR	12	6570N
3179 John Deere Diesel	2005-92	28MT, 10-Tooth, Wet Clutch .....	DR	OSGR	12	6577N
J.Deere 6-531	1978-76	Delco 42MT, 12T .....	DR	DD	12	6371N
<b>5210</b>						
3 Cyl. 2.93L 2912cc 178cid	2000-98	Valeo PLGR, 12V/ 10T, 2.5kW .....	VA	PMGR	12	17086N
3-029, 2.9	1997	Bosch PLGR, 10T .....	VA	PMGR	12	17086N
3-029, 2.9		Denso OSGR, 11T .....	ND	OSGR	12	17362N
3-029, 2.9		Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
3-029, 2.9		Valeo PLGR, 10T .....	VA	PMGR	12	17086N
320, 2.9L	1995	Bosch PLGR, 10T .....	VA	PMGR	12	17086N
320, 2.9L		Denso OSGR, 11T .....	ND	OSGR	12	17362N
320, 2.9L		Iskra PLGR, 10T .....	VA	PMGR	12	17086N
320, 2.9L		Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
320, 2.9L		Valeo PLGR, 10T .....	VA	PMGR	12	17086N
<b>5215</b>						
All	2000-98	Iskra PLGR, 10T .....	VA	PMGR	12	17086N
All	1997	Iskra PLGR, 10T .....	VA	PMGR	12	17086N
<b>5215F&amp;V</b>						
All	2000-98	Iskra PLGR, 10T .....	VA	PMGR	12	17086N
All	1997	Iskra PLGR, 10T .....	VA	PMGR	12	17086N
<b>5220</b>						
3 Cyl. 2.93L 2912cc 178cid	2004-01	Valeo PLGR, 12V/ 10T, 2.5kW .....	VA	PMGR	12	17086N
<b>5225</b>						
5 Cyl. 3.05L 3050cc 186cid	2009-04	Bosch PMGR, 12V/ 9T, 2.2kW .....	BO	PMGR	12	18954N



# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>John Deere - Agricultural Tractor (Cont'd)</b>						
<b>5225 (Cont'd)</b>						
5 Cyl. 3.05L 3050cc 186cid		Iskra PLGR, 12V/ 10T, 2.6kW .....	BO	PMGR	12	18954N
<b>5300</b>						
3 Cyl. 2.93L 2912cc 178cid	1998-92	DR 28MT OSGR, 12V/ 10T .....	DR	OSGR	12	6570N
3.179 Diesel, 2.9L	1992	Iskra PLGR, 10T .....	VA	PMGR	12	17086N
3.179 Diesel, 2.9L		Valeo PLGR, 10T .....	VA	PMGR	12	17086N
3179 John Deere Diesel	2005-92	28MT, 10-Tooth, Wet Clutch .....	DR	OSGR	12	6577N
3-179, 2.9L	2000-92	Bosch PLGR, 10T .....	VA	PMGR	12	17086N
3-179, 2.9L		Denso OSGR, 11T .....	ND	OSGR	12	17362N
3-179, 2.9L		Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
3-179, 2.9L		Valeo PLGR, 10T .....	VA	PMGR	12	17086N
<b>5310</b>						
3 Cyl. 2.93L 2912cc 178cid	2000-98	Serial #733458-On, Iskra PLGR, 10T .....	VA	PMGR	12	17086N
3 Cyl. 2.93L 2912cc 178cid		To Serial #733457, Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
3 Cyl. 2.93L 2912cc 178cid		Valeo PLGR, 12V/ 10T, 2.5kW .....	VA	PMGR	12	17086N
3029, 2.9	1997	Iskra PLGR, 10T .....	VA	PMGR	12	17086N
3029, 2.9		Valeo PLGR, 10T .....	VA	PMGR	12	17086N
320, 2.9L	2000-95	Bosch PLGR, 10T .....	VA	PMGR	12	17086N
320, 2.9L		Denso OSGR, 11T .....	ND	OSGR	12	17362N
320, 2.9L		Iskra PLGR, 10T .....	VA	PMGR	12	17086N
320, 2.9L		Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
320, 2.9L		Valeo PLGR, 10T .....	VA	PMGR	12	17086N
<b>5315</b>						
All	2000-98	Iskra PLGR, 10T .....	VA	PMGR	12	17086N
All	1997	Iskra PLGR, 10T .....	VA	PMGR	12	17086N
<b>5315F&amp;V</b>						
All	2000-98	Iskra PLGR, 10T .....	VA	PMGR	12	17086N
All	1997	Iskra PLGR, 10T .....	VA	PMGR	12	17086N
<b>5320</b>						
3 Cyl. 2.93L 2912cc 178cid	2004-01	Valeo PLGR, 12V/ 10T, 2.5kW .....	VA	PMGR	12	17086N
<b>5325</b>						
5 Cyl. 3.05L 3050cc 186cid	2009-04	Bosch PMGR, 12V/ 9T, 2.2kW .....	BO	PMGR	12	18954N
5 Cyl. 3.05L 3050cc 186cid		Iskra PLGR, 12V/ 10T, 2.6kW .....	BO	PMGR	12	18954N
<b>5325N</b>						
5 Cyl., 3.0L John Deere Diesel	2006-05	Bosch PMGR, 12V/ 9T, 2.2kW .....	BO	PMGR	12	18954N
5 Cyl., 3.0L John Deere Diesel		Iskra PLGR, 12V/ 10T, 2.6kW .....	BO	PMGR	12	18954N
<b>5400</b>						
3 Cyl. 2.93L 2912cc 178cid	1998-92	DR 28MT OSGR, 12V/ 10T .....	DR	OSGR	12	6570N
3.179 Diesel, 2.9L	1992	Iskra PLGR, 10T .....	VA	PMGR	12	17086N
3.179 Diesel, 2.9L		Valeo PLGR, 10T .....	VA	PMGR	12	17086N
3179 John Deere Diesel	2005-92	28MT, 10-Tooth, Wet Clutch .....	DR	OSGR	12	6577N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>John Deere - Agricultural Tractor (Cont'd)</b>						
<b>5403</b>						
All	All	Prestolite System .....	LN	PLGR	12	6860N
<b>5410</b>						
320, 2.9L	1995	Bosch PLGR, 10T .....	VA	PMGR	12	17086N
320, 2.9L		Denso OSGR, 11T .....	ND	OSGR	12	17362N
320, 2.9L		Iskra PLGR, 10T .....	VA	PMGR	12	17086N
320, 2.9L		Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
320, 2.9L		Valeo PLGR, 10T .....	VA	PMGR	12	17086N
4 Cyl. 4.52L 4483cc 273cid	2000-98	Europe To SN 733457, Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
4 Cyl. 4.52L 4483cc 273cid		Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
4 Cyl. 4.52L 4483cc 273cid		North America, Bosch PLGR, 12V/ 11T .....	BO	PLGR	12	18359N
4 Cyl. 4.52L 4483cc 273cid		Serial #733458-On, Iskra PLGR, 10T .....	VA	PMGR	12	17086N
4 Cyl. 4.52L 4483cc 273cid		Valeo PLGR, 2.5kW, Europe - Early .....	VA	PMGR	12	17086N
4.045, 4.5L	1997	Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
4045, 4.5L John Deere Diesel	2006-01	Bosch PLGR, 12V/ 11T .....	BO	PLGR	12	18359N
<b>5410N</b>						
320, 2.9L	2000-95	Serial #733458-On, Iskra PLGR, 10T .....	VA	PMGR	12	17086N
320, 2.9L	1995	To Serial #733457, Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
4045 John Deere Diesel	2006-97	Valeo PLGR, 2.5kW, Europe - Early .....	VA	PMGR	12	17086N
<b>5415</b>						
4.045T, 4.5L	2008-03	Iskra PLGR, 10T .....	VA	PMGR	12	17086N
4.045T, 4.5L		Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
4.045T, 4.5L		Valeo PLGR, 10T .....	VA	PMGR	12	17086N
4045, 4.5L John Deere Diesel	2007-97	Bosch PLGR, 12V/ 11T .....	BO	PLGR	12	18359N
<b>5415 Narrow</b>						
4.045T, 4.5L	2008-03	Iskra PLGR, 10T .....	VA	PMGR	12	17086N
4.045T, 4.5L		Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
4.045T, 4.5L		Valeo PLGR, 10T .....	VA	PMGR	12	17086N
4045, 4.5L John Deere Diesel	2007-97	Bosch PLGR, 12V/ 11T .....	BO	PLGR	12	18359N
<b>5415H</b>						
4.045T, 4.5L	2008-03	Iskra PLGR, 10T .....	VA	PMGR	12	17086N
4.045T, 4.5L		Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
4.045T, 4.5L		Valeo PLGR, 10T .....	VA	PMGR	12	17086N
4045, 4.5L John Deere Diesel	2007-97	Bosch PLGR, 12V/ 11T .....	BO	PLGR	12	18359N
<b>5420</b>						
4 Cyl. 4.52L 4483cc 273cid	2004-01	Bosch PLGR, 12V/ 11T .....	BO	PLGR	12	18359N
4 Cyl. 4.52L 4483cc 273cid		Denso DD, 10T, 4.0kW .....	ND	DD	12	16635N
4 Cyl. 4.52L 4483cc 273cid		Iskra DD, 10T, 4.0kW .....	ND	DD	12	16635N
4 Cyl. 4.52L 4483cc 273cid		Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
4.045, 4.5L	1997	Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>John Deere - Agricultural Tractor (Cont'd)</b>						
<b>5500</b>						
3.179 Diesel, 2.9L	2000-92	Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
3-179, 2.9L	1992	Bosch PLGR, 10T .....	VA	PMGR	12	17086N
3-179, 2.9L		Denso OSGR, 11T .....	ND	OSGR	12	17362N
3-179, 2.9L		Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
3-179, 2.9L		Valeo PLGR, 10T .....	VA	PMGR	12	17086N
4 Cyl. 3.91L 3883cc						
237cid	1998-96	DR 28MT OSGR, 12V/ 10T .....	DR	OSGR	12	6570N
4.239, 3.9L	2000-92	Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
4.239, 3.9L	1992	Iskra PLGR, 10T .....	VA	PMGR	12	17086N
4.239, 3.9L		Valeo PLGR, 10T .....	VA	PMGR	12	17086N
4239 John Deere Diesel	2005-92	28MT, 10-Tooth, Wet Clutch .....	DR	OSGR	12	6577N
4-239, 3.9L	2000-92	Bosch PLGR, 10T .....	VA	PMGR	12	17086N
4-239, 3.9L		Denso OSGR, 11T .....	ND	OSGR	12	17362N
4-239, 3.9L		Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
4-239, 3.9L		Valeo PLGR, 10T .....	VA	PMGR	12	17086N
<b>5510</b>						
4 Cyl. 4.52L 4483cc						
273cid	2000-98	Bosch PLGR, 12V/ 11T .....	BO	PLGR	12	18359N
4 Cyl. 4.52L 4483cc						
273cid		Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
4045, 4.5L John Deere Diesel	1997	Bosch PLGR, 11T, 3.0kW .....	BO	PLGR	12	18359N
<b>5515</b>						
All	2000-98	Iskra PLGR, 10T .....	VA	PMGR	12	17086N
All	1997	Iskra PLGR, 10T .....	VA	PMGR	12	17086N
<b>5515F&amp;V</b>						
All	2000-98	Iskra PLGR, 10T .....	VA	PMGR	12	17086N
All	1997	Iskra PLGR, 10T .....	VA	PMGR	12	17086N
<b>5520</b>						
4 Cyl. 4.52L 4483cc						
273cid	2004-01	Bosch PLGR, 12V/ 11T .....	BO	PLGR	12	18359N
4 Cyl. 4.52L 4483cc						
273cid		Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
<b>5605</b>						
All	All	Prestolite System .....	LN	PLGR	12	6860N
<b>5615</b>						
All	All	Bosch PLGR, 12V/ 11T .....	BO	PLGR	12	18359N
All	2008-03	Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
<b>5615F&amp;V</b>						
All	2003	Iskra PLGR, 10T .....	VA	PMGR	12	17086N
<b>5620</b>						
4 Cyl. 4.52L 4483cc						
273cid	2009-06	BO/DD, 12V/10T, 3.0kW .....	BO	DD	12	17095N
4.045, 4.5L	2009-03	Iskra PLGR, 10T .....	VA	PMGR	12	17086N
4.045, 4.5L		Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
4.045, 4.5L		Valeo PLGR, 10T .....	VA	PMGR	12	17086N
<b>5705</b>						
All	All	Prestolite System .....	LN	PLGR	12	6860N
<b>5715</b>						
All	All	Bosch PLGR, 12V/ 11T .....	BO	PLGR	12	18359N
All	2008-03	Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>John Deere - Agricultural Tractor (Cont'd)</b>						
<b>5715HC</b>						
All	All	Bosch PLGR, 12V/ 11T .....	BO	PLGR	12	18359N
<b>5720</b>						
4.045T, 4.5L 4045,4.5L John Deere Diesel	2009-03	Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
466 Diesel	2006-05	Bosch PLGR, 12V/ 11T, 3.0kW .....	BO	PLGR	12	18359N
466 Diesel	1986-82	Denso DD, 10T, 4.0kW .....	ND	DD	12	16635N
All	1992-86	Iskra DD, 10T, 4.0kW .....	ND	DD	12	16635N
J.Deere 6-619	1986-82	Bosch PLGR, 11T, 3.0kW .....	BO	PLGR	12	18359N
		Delco 42MT, 12T .....	DR	DD	12	6371N
<b>5730</b>						
6 Cyl. 7.67L 7673cc 468cid	1989-86	Iskra PLGR, 12T, 5.0kW .....	DR	PLGR	12	6907N
6 Cyl. 7.67L 7673cc 468cid	1989-85	Delco 42MT, 12V / 12T .....	DR	PLGR	12	6907N
6 Cyl. 7.67L 7673cc 468cid		Delco System .....	DR	PLGR	12	6919N
6 Cyl. 7.67L 7673cc 468cid		Denso DD, 10T, 4.0kW .....	ND	DD	12	16635N
6 Cyl. 7.67L 7673cc 468cid		Denso DD, 12V/ 10T, 4.0kW, Optional .....	ND	DD	12	17618N
6 Cyl. 7.67L 7673cc 468cid		Iskra DD, 10T, 4.0kW .....	ND	DD	12	16635N
6 Cyl. 7.67L 7673cc 468cid		Opt.39MT service repl. w/o IMS .....	DR	PLGR	12	6908N
6-619 Diesel	1992-90	Iskra PLGR, 12T, 5.0kW .....	DR	PLGR	12	6907N
All	1992-86	Bosch PLGR, 11T, 3.0kW .....	BO	PLGR	12	18359N
J.Deere 6-619	1992-90	Delco 42MT, 12T .....	DR	DD	12	6371N
<b>5820</b>						
4045,4.5L John Deere Diesel	2006-05	Bosch PLGR, 12V/ 11T, 3.0kW .....	BO	PLGR	12	18359N
619 Diesel	1986-82	Delco 42MT, 12V / 12T .....	DR	PLGR	12	6907N
619 Diesel		Delco System .....	DR	DD	12	3339N
619 Diesel		Opt.39MT service repl. w/o IMS .....	DR	PLGR	12	6908N
6-619 Diesel		Iskra PLGR, 12T, 5.0kW .....	DR	PLGR	12	6907N
All	1992-86	Bosch PLGR, 11T, 3.0kW .....	BO	PLGR	12	18359N
J.Deere 6-619	1986-82	Delco 42MT, 12T .....	DR	DD	12	6371N
<b>60</b>						
Kohler 17HP Engine	1984-77	UT PMDD, 10T, CCW .....	UT	PMDD	12	5761N
Tecumseh 7HP	1969-66	Tecumseh DD, 16T, CCW .....	TC	DD	12	5752N
<b>6010</b>						
4.045, 4.5L 4045, 4.5L John Deere Diesel	2002-98	Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
Diesel	2006-01	BO/DD, 12V/10T, 3.0kW .....	BO	DD	12	17095N
<b>6020</b>						
4.045DL070, 4.5L 4.045TL270, 4.5L 4045,4.5L John Deere Diesel	2007-02	Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
		Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
Diesel	2006-01	Bosch PLGR, 12V/ 11T, 3.0kW .....	BO	PLGR	12	18359N
<b>6020SE</b>						
4.045DL070, 4.5L 4.045TL270, 4.5L	2007-02	Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
		Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>John Deere - Agricultural Tractor (Cont'd)</b>						
<b>6030</b>						
6-531	1989-72	Bosch PLGR, 11T, 3.0kW .....	BO	PLGR	12	18359N
6-531		Denso DD, 10T, 4.0kW .....	ND	DD	12	16635N
6-531		Iskra DD, 10T, 4.0kW .....	ND	DD	12	16635N
6-531 Diesel	1977-70	Delco System .....	DR	DD	12	3339N
<b>6100</b>						
4.239, 3.9L	1996-92	Iskra PLGR, 10T .....	VA	PMGR	12	17086N
4.239, 3.9L		Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
4.239, 3.9L		Valeo PLGR, 10T .....	VA	PMGR	12	17086N
4-239 Diesel		BO/DD, 12V/10T, 3.0kW .....	BO	DD	12	17095N
4-239 Diesel		DR 28MT OSGR, 12V/ 10T, sealed, w/ Grd. Hole .....	DR	OSGR	12	6601N
4-239 Diesel		Iskra System .....	BO	DD	12	16563N
<b>6100L</b>						
4.239, 3.9L	1996-92	Iskra PLGR, 10T .....	VA	PMGR	12	17086N
4.239, 3.9L		Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
4.239, 3.9L		Valeo PLGR, 10T .....	VA	PMGR	12	17086N
<b>6110</b>						
4 Cyl. 4.52L 4483cc 273cid	2001-98	BO/DD, 12V/10T, 3.0kW .....	BO	DD	12	17095N
4.045T, 4.5L		Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
4045T,4.5L	2001-99	Iskra DD, 10T, 3.1kW .....	BO	DD	12	16563N
4045T,4.5L	1998	Iskra DD, 10T, 3.1kW .....	BO	DD	12	16563N
<b>6110L</b>						
4.045T, 4.5L	2001-98	Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
4045, 4.5L John Deere Diesel		BO/DD, 12V/10T, 3.0kW .....	BO	DD	12	17095N
4045T,4.5L		Iskra DD, 10T, 3.1kW .....	BO	DD	12	16563N
<b>6120</b>						
4 Cyl. 4.52L 4483cc 273cid	2005-02	Bosch PLGR, 12V/ 11T, 3.0kW .....	BO	PLGR	12	18359N
4.045TL070, 4.5L		Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
4.045TL272, 4.5L		Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
4045TL070, 4.5L		Bosch PLGR, 11T, 3.0kW .....	BO	PLGR	12	18359N
4045TL272, 4.5L		Bosch PLGR, 11T, 3.0kW .....	BO	PLGR	12	18359N
<b>6120L</b>						
All	All	Bosch PLGR, 12V/ 11T, 3.0kW .....	BO	PLGR	12	18359N
<b>6120SE</b>						
4.045TL070, 4.5L	2005-02	Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
4.045TL272, 4.5L		Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
4045TL070, 4.5L		Bosch PLGR, 11T, 3.0kW .....	BO	PLGR	12	18359N
4045TL272, 4.5L		Bosch PLGR, 11T, 3.0kW .....	BO	PLGR	12	18359N
<b>6200</b>						
4.039T, 4.0L	1998-92	Iskra PLGR, 10T .....	VA	PMGR	12	17086N
4.039T, 4.0L		Valeo PLGR, 10T .....	VA	PMGR	12	17086N
4.039T-2, 3.9L		Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
4.039T-4, 3.9L		Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
4.239, 3.9L	1993	Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
4-239 Diesel	2005-93	BO/DD, 12V/10T, 3.0kW .....	BO	DD	12	17095N
<b>6200L</b>						
4.239, 3.9L	1993	Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
4-239 Diesel	2005-93	BO/DD, 12V/10T, 3.0kW .....	BO	DD	12	17095N
4239 John Deere Diesel		BO/DD, 12V/ 10T, 3.1kW .....	BO	DD	12	17095N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>John Deere - Agricultural Tractor (Cont'd)</b>						
<b>6205</b>						
All	All	Bosch PLGR, 12V/ 11T .....	BO	PLGR	12	18359N
<b>6210</b>						
4 Cyl. 4.52L 4483cc						
273cid	2001-98	BO/DD, 12V/10T, 3.0kW .....	BO	DD	12	17095N
4.045T, 4.5L		Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
<b>6210L</b>						
4.045T, 4.5L	2001-98	Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
4045,4.5L John Deere						
Diesel		BO/DD, 12V/10T, 3.0kW .....	BO	DD	12	17095N
<b>6215</b>						
4 Cyl. 4.52L 4483cc						
273cid	2005-02	Bosch PLGR, 12V/ 11T, 3.0kW .....	BO	PLGR	12	18359N
4.045TL272, 4.5L		Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
<b>6220</b>						
4 Cyl. 4.52L 4483cc						
273cid	2005-02	Bosch PLGR, 12V/ 11T, 3.0kW .....	BO	PLGR	12	18359N
4.045TL070, 4.5L		Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
4.045TL272, 4.5L		Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
4045TL070, 4.5L		Bosch PLGR, 11T, 3.0kW .....	BO	PLGR	12	18359N
4045TL272, 4.5L		Bosch PLGR, 11T, 3.0kW .....	BO	PLGR	12	18359N
<b>6220L</b>						
4045,4.5L John Deere						
Diesel	2006-02	Bosch PLGR, 12V/ 11T, 3.0kW .....	BO	PLGR	12	18359N
<b>6220SE</b>						
4.045TL070, 4.5L	2005-02	Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
4.045TL272, 4.5L		Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
4045TL070, 4.5L		Bosch PLGR, 11T, 3.0kW .....	BO	PLGR	12	18359N
4045TL272, 4.5L		Bosch PLGR, 11T, 3.0kW .....	BO	PLGR	12	18359N
<b>6300</b>						
4.039T, 4.0L	1998-92	Iskra PLGR, 10T .....	VA	PMGR	12	17086N
4.039T, 4.0L		Valeo PLGR, 10T .....	VA	PMGR	12	17086N
4.039T-2, 3.9L		Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
4.039T-4, 3.9L		Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
4.239, 3.9L	1993	Iskra PLGR, 10T .....	VA	PMGR	12	17086N
4.239, 3.9L		Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
4.239, 3.9L		Valeo PLGR, 10T .....	VA	PMGR	12	17086N
4-239 Diesel	2005-93	BO/DD, 12V/10T, 3.0kW .....	BO	DD	12	17095N
<b>6300L</b>						
4.239, 3.9L	1993	Iskra PLGR, 10T .....	VA	PMGR	12	17086N
4.239, 3.9L		Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
4.239, 3.9L		Valeo PLGR, 10T .....	VA	PMGR	12	17086N
4-239 Diesel	2005-93	BO/DD, 12V/10T, 3.0kW .....	BO	DD	12	17095N
4239 John Deere Diesel		BO/DD, 12V/ 10T, 3.1kW .....	BO	DD	12	17095N
<b>6310</b>						
4 Cyl. 4.52L 4483cc						
273cid	2001-98	BO/DD, 12V/10T, 3.0kW .....	BO	DD	12	17095N
4.045T, 4.5L		Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
<b>6310L</b>						
4.045T, 4.5L	2001-98	Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
4045, 4.5L John Deere						
Diesel		BO/DD, 12V/10T, 3.0kW .....	BO	DD	12	17095N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>John Deere - Agricultural Tractor (Cont'd)</b>						
<b>6310S</b>						
4.045T, 4.5L	2001-98	Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
4045, 4.5L John Deere Diesel		BO/DD, 12V/10T, 3.0kW .....	BO	DD	12	17095N
<b>6320</b>						
4 Cyl. 4.52L 4483cc						
273cid	2005-02	Bosch PLGR, 12V/ 11T, 3.0kW .....	BO	PLGR	12	18359N
4.045, 4.5L	2001	Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
4.045HL072, 4.5L	2005-02	Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
4.045HL270, 4.5L		Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
4.045HLA70, 4.5L		Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
4045HL072, 4.5L		Bosch PLGR, 11T, 3.0kW .....	BO	PLGR	12	18359N
4045HL270, 4.5L		Bosch PLGR, 11T, 3.0kW .....	BO	PLGR	12	18359N
4045HLA70, 4.5L		Bosch PLGR, 11T, 3.0kW .....	BO	PLGR	12	18359N
<b>6320L</b>						
4045,4.5L John Deere Diesel	2007-02	Bosch PLGR, 12V/ 11T, 3.0kW .....	BO	PLGR	12	18359N
<b>6320SE</b>						
4.045HL072, 4.5L	2005-02	Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
4.045HL270, 4.5L		Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
4.045HLA70, 4.5L		Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
4045HL072, 4.5L		Bosch PLGR, 11T, 3.0kW .....	BO	PLGR	12	18359N
4045HL270, 4.5L		Bosch PLGR, 11T, 3.0kW .....	BO	PLGR	12	18359N
4045HLA70, 4.5L		Bosch PLGR, 11T, 3.0kW .....	BO	PLGR	12	18359N
<b>6400</b>						
4.045T, 4.5L	1998-92	Iskra PLGR, 10T .....	VA	PMGR	12	17086N
4.045T, 4.5L		Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
4.045T, 4.5L		Valeo PLGR, 10T .....	VA	PMGR	12	17086N
4.239, 3.9L		Iskra PLGR, 10T .....	VA	PMGR	12	17086N
4.239, 3.9L		Valeo PLGR, 10T .....	VA	PMGR	12	17086N
4.239-2, 4.0L		Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
4.239-4, 4.0L		Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
4.276	1993	Iskra PLGR, 10T .....	VA	PMGR	12	17086N
4.276		Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
4.276		Valeo PLGR, 10T .....	VA	PMGR	12	17086N
4-276 Diesel	2005-93	BO/DD, 12V/10T, 3.0kW .....	BO	DD	12	17095N
<b>6400L</b>						
4.045T, 4.5L	1998-92	Iskra PLGR, 10T .....	VA	PMGR	12	17086N
4.045T, 4.5L		Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
4.045T, 4.5L		Valeo PLGR, 10T .....	VA	PMGR	12	17086N
4239 John Deere Diesel	2005-93	BO/DD, 12V/ 10T, 3.1kW .....	BO	DD	12	17095N
4239 John Deere Diesel		BO/DD, 12V/10T, 3.0kW .....	BO	DD	12	17095N
<b>6400SP</b>						
4.045T, 4.5L	1998-92	Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
All	All	BO/DD, 12V/10T, 3.0kW .....	BO	DD	12	17095N
<b>6403</b>						
4 Cyl. 4.52L 4483cc						
273cid	2005-02	Iskra DD, 10T, 3.1kW .....	IK	PLGR	12	18483N
4.045T, 4.5L		Iskra DD, 10T, 4.2kW .....	IK	PLGR	12	18483N
4045T, 4.5L	2005-03	Iskra PLGR, 10T .....	IK	PLGR	12	19659N
4045T, 4.5L	2002	Iskra PLGR, 10T .....	IK	PLGR	12	19659N



# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>John Deere - Agricultural Tractor (Cont'd)</b>						
<b>6405</b>						
4 Cyl. 4.52L 4483cc 273cid	2001-98	BO/DD, 12V/10T, 3.0kW .....	BO	DD	12	17095N
4 Cyl. 4.52L 4483cc 273cid		Prestolite System .....	LN	PLGR	12	6860N
4.045T, 4.5L		Iskra PLGR, 10T .....	VA	PMGR	12	17086N
4.045T, 4.5L		Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
4.045T, 4.5L		Valeo PLGR, 10T .....	VA	PMGR	12	17086N
<b>6410</b>						
4 Cyl. 4.52L 4483cc 273cid	2001-98	BO/DD, 12V/10T, 3.0kW .....	BO	DD	12	17095N
4.045T, 4.5L		Iskra PLGR, 10T .....	VA	PMGR	12	17086N
4.045T, 4.5L		Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
4.045T, 4.5L		Valeo PLGR, 10T .....	VA	PMGR	12	17086N
<b>6410L</b>						
4.045T, 4.5L	2001-98	Iskra PLGR, 10T .....	VA	PMGR	12	17086N
4.045T, 4.5L		Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
4.045T, 4.5L		Valeo PLGR, 10T .....	VA	PMGR	12	17086N
4045, 4.5L John Deere Diesel		BO/DD, 12V/10T, 3.0kW .....	BO	DD	12	17095N
<b>6410S</b>						
4.045T, 4.5L	2001-98	Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
4045, 4.5L John Deere Diesel		BO/DD, 12V/10T, 3.0kW .....	BO	DD	12	17095N
<b>6410SE</b>						
4.045T, 4.5L	2001-98	Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
<b>6415</b>						
4 Cyl. 4.52L 4483cc 273cid	2005-02	Bosch PLGR, 12V/ 11T, 3.0kW .....	BO	PLGR	12	18359N
4.045HL272, 4.5L		Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
<b>6420</b>						
4 Cyl. 4.52L 4483cc 273cid	2005-02	Bosch PLGR, 12V/ 11T, 3.0kW .....	BO	PLGR	12	18359N
4.045, 4.5L	2001	Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
4.045HL070, 4.5L	2002-97	Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
4.045HL271, 4.5L		Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
4.045HLA72, 4.5L		Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
4045HL070, 4.5L		Bosch PLGR, 11T, 3.0kW .....	BO	PLGR	12	18359N
4045HL271, 4.5L		Bosch PLGR, 11T, 3.0kW .....	BO	PLGR	12	18359N
4045HLA72, 4.5L		Bosch PLGR, 11T, 3.0kW .....	BO	PLGR	12	18359N
<b>6420 Premium</b>						
4.045HL070, 4.5L	2002-97	Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
4.045HL271, 4.5L		Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
4.045HLA72, 4.5L		Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
4045HL070, 4.5L		Bosch PLGR, 11T, 3.0kW .....	BO	PLGR	12	18359N
4045HL271, 4.5L		Bosch PLGR, 11T, 3.0kW .....	BO	PLGR	12	18359N
4045HLA72, 4.5L		Bosch PLGR, 11T, 3.0kW .....	BO	PLGR	12	18359N
<b>6420L</b>						
4045,4.5L John Deere Diesel	2007-02	Bosch PLGR, 12V/ 11T, 3.0kW .....	BO	PLGR	12	18359N
<b>6420S</b>						
4045HL070, 4.5L	2002-97	Bosch PLGR, 11T, 3.0kW .....	BO	PLGR	12	18359N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>John Deere - Agricultural Tractor (Cont'd)</b>						
<b>6420S (Cont'd)</b>						
4045HL271, 4.5L		Bosch PLGR, 11T, 3.0kW .....	BO	PLGR	12	18359N
4045HLA72, 4.5L		Bosch PLGR, 11T, 3.0kW .....	BO	PLGR	12	18359N
<b>6420SE</b>						
4.045HL070, 4.5L	2002-97	Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
4.045HL271, 4.5L		Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
4.045HLA72, 4.5L		Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
4045HL070, 4.5L		Bosch PLGR, 11T, 3.0kW .....	BO	PLGR	12	18359N
4045HL271, 4.5L		Bosch PLGR, 11T, 3.0kW .....	BO	PLGR	12	18359N
4045HLA72, 4.5L		Bosch PLGR, 11T, 3.0kW .....	BO	PLGR	12	18359N
<b>6500</b>						
4.045T-2, 4.5L	1998-96	Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
4.045T-4, 4.5L		Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
4239 John Deere Diesel	2005-93	BO/DD, 12V/10T, 3.0kW .....	BO	DD	12	17095N
4239 John Deere Diesel		DR 27MT, 12V/ 10T, short sol. ....	DR	OSGR	12	6570N
All	1995-On	Iskra System .....	BO	DD	12	16563N
All	1995-93	Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
All	1993	Iskra PLGR, 10T .....	VA	PMGR	12	17086N
All		Valeo PLGR, 10T .....	VA	PMGR	12	17086N
<b>6500L</b>						
4239 John Deere Diesel	2005-93	BO/DD, 12V/ 10T, 3.1kW .....	BO	DD	12	17095N
4239 John Deere Diesel		BO/DD, 12V/10T, 3.0kW .....	BO	DD	12	17095N
All	1993	Iskra PLGR, 10T .....	VA	PMGR	12	17086N
All		Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
All		Valeo PLGR, 10T .....	VA	PMGR	12	17086N
<b>6505</b>						
All	All	Bosch PLGR, 10T, 3.0kW .....	BO	PLGR	12	18361N
<b>6506</b>						
All	All	Bosch System .....	BO	DD	12	19655N
<b>6510</b>						
4 Cyl. 4.52L 4483cc						
273cid	2001-98	Bosch PLGR, 10T, 3.0kW .....	BO	PLGR	12	18361N
4.045T, 4.5L		Iskra PLGR, 10T .....	VA	PMGR	12	17086N
4.045T, 4.5L		Valeo PLGR, 10T .....	VA	PMGR	12	17086N
4045T, 4.5L		Bosch PLGR, 10T, 3.0kW .....	BO	PLGR	12	18361N
4045T, 4.5L		Iskra PLGR, 10T, 4.2kW, Serv. Repl. ....	BO	PLGR	12	18361N
<b>6510L</b>						
4.045T, 4.5L	2001-98	Iskra PLGR, 10T .....	VA	PMGR	12	17086N
4.045T, 4.5L		Valeo PLGR, 10T .....	VA	PMGR	12	17086N
4045, 4.5L John Deere Diesel	2006-98	BO/DD, 12V/10T, 3.0kW .....	BO	DD	12	17095N
4045T, 4.5L	2001-98	Bosch PLGR, 10T, 3.0kW .....	BO	PLGR	12	18361N
4045T, 4.5L		Iskra PLGR, 10T, 4.2kW, Serv. Repl. ....	BO	PLGR	12	18361N
<b>6510S</b>						
4.045T, 4.5L	2001-98	Iskra PLGR, 10T .....	VA	PMGR	12	17086N
4.045T, 4.5L		Valeo PLGR, 10T .....	VA	PMGR	12	17086N
4045T, 4.5L		Bosch PLGR, 10T, 3.0kW .....	BO	PLGR	12	18361N
4045T, 4.5L		Iskra PLGR, 10T, 4.2kW, Serv. Repl. ....	BO	PLGR	12	18361N
All	2001-99	Bosch PLGR, 10T, 3.0kW .....	BO	PLGR	12	18361N
All	1998	Bosch PLGR, 10T, 3.0kW .....	BO	PLGR	12	18361N
<b>6515</b>						
All	All	Bosch PLGR, 10T, 3.0kW .....	BO	PLGR	12	18361N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER	
<b>John Deere - Agricultural Tractor (Cont'd)</b>							
<b>6520</b>							
4 Cyl. 4.52L 4483cc 273cid	<b>2005-02</b>	Bosch PLGR, 10T, 3.0kW .....	BO	PLGR	12	<b>18361N</b>	
4.045HL273, 4.5L		Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	<b>17086N</b>	
4.045T, 4.5L		Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	<b>17086N</b>	
4045T/HL273, 4.5L		Bosch PLGR, 11T, 3.0kW .....	BO	PLGR	12	<b>18359N</b>	
<b>6520L</b>							
4.045HL273, 4.5L	<b>2005-02</b>	Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	<b>17086N</b>	
4.045T, 4.5L		Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	<b>17086N</b>	
4045, 4.5L John Deere Diesel	<b>2007-02</b>	Bosch PLGR, 12V/ 11T, 3.0kW .....	BO	PLGR	12	<b>18359N</b>	
4045T/HL273 (USA), 4.5L		Bosch PLGR, 10T, 3.0kW .....	BO	PLGR	12	<b>18361N</b>	
4045T/HL273 (USA), 4.5L	<b>2007-02</b>	Iskra PLGR, 10T, 4.2kW, Serv. Repl. ....	BO	PLGR	12	<b>18361N</b>	
4045T/HL273, 4.5L		Bosch PLGR, 11T, 3.0kW .....	BO	PLGR	12	<b>18359N</b>	
6068DL..(EU), 6.8L		Bosch PLGR, 10T, 3.0kW .....	BO	PLGR	12	<b>18361N</b>	
6068DL..(EU), 6.8L		Iskra PLGR, 10T, 4.2kW, Serv. Repl. ....	BO	PLGR	12	<b>18361N</b>	
6068HL.. (EU), 6.8L		Bosch PLGR, 10T, 3.0kW .....	BO	PLGR	12	<b>18361N</b>	
6068HL.. (EU), 6.8L		Iskra PLGR, 10T, 4.2kW, Serv. Repl. ....	BO	PLGR	12	<b>18361N</b>	
6068TL..(EU), 6.8L		Bosch PLGR, 10T, 3.0kW .....	BO	PLGR	12	<b>18361N</b>	
6068TL..(EU), 6.8L		Iskra PLGR, 10T, 4.2kW, Serv. Repl. ....	BO	PLGR	12	<b>18361N</b>	
<b>6520SE</b>							
4.045HL273, 4.5L		<b>2005-02</b>	Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	<b>17086N</b>
4.045T, 4.5L	Iskra PLGR, 10T, 2.8kW .....		VA	PMGR	12	<b>17086N</b>	
4045T/HL273 (USA), 4.5L	<b>2007-02</b>	Bosch PLGR, 10T, 3.0kW .....	BO	PLGR	12	<b>18361N</b>	
4045T/HL273 (USA), 4.5L		Iskra PLGR, 10T, 4.2kW, Serv. Repl. ....	BO	PLGR	12	<b>18361N</b>	
4045T/HL273, 4.5L		Bosch PLGR, 11T, 3.0kW .....	BO	PLGR	12	<b>18359N</b>	
6068DL..(EU), 6.8L		Bosch PLGR, 10T, 3.0kW .....	BO	PLGR	12	<b>18361N</b>	
6068DL..(EU), 6.8L		Iskra PLGR, 10T, 4.2kW, Serv. Repl. ....	BO	PLGR	12	<b>18361N</b>	
6068HL.. (EU), 6.8L		Bosch PLGR, 10T, 3.0kW .....	BO	PLGR	12	<b>18361N</b>	
6068HL.. (EU), 6.8L		Iskra PLGR, 10T, 4.2kW, Serv. Repl. ....	BO	PLGR	12	<b>18361N</b>	
6068TL..(EU), 6.8L		Bosch PLGR, 10T, 3.0kW .....	BO	PLGR	12	<b>18361N</b>	
6068TL..(EU), 6.8L		Iskra PLGR, 10T, 4.2kW, Serv. Repl. ....	BO	PLGR	12	<b>18361N</b>	
<b>6530</b>							
6068T, 6.8L John Deere Diesel	<b>2008-07</b>	Bosch PLGR, 12V/ 11T, 4.0kW .....	BO	PLGR	12	<b>19825N</b>	
<b>6530 Premium</b>							
6068T, 6.8L John Deere Diesel	<b>2008-07</b>	Bosch PLGR, 12V/ 11T, 4.0kW .....	BO	PLGR	12	<b>19825N</b>	
<b>655</b>							
Yanmar Engines	<b>1991-89</b>	Hitachi PMDD, 12V/ 8T .....	HI	PMDD	12	<b>18055N</b>	
<b>6600</b>							
6 Cyl. 5.87L 5824cc 355cid	<b>1998-92</b>	Bosch System .....	BO	DD	12	<b>19655N</b>	
All	<b>1996</b>	Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	<b>17086N</b>	
<b>6600 Farm Tractor</b>							
329 Diesel	<b>1977-73</b>	DR 20MT, 12V/ 10T, Long Sol. ....	DR	OSGR	12	<b>6570N</b>	
329 Gas	<b>1974-73</b>	DR 20MT, 12V/ 10T, Long Sol. ....	DR	OSGR	12	<b>6570N</b>	
404 Diesel	<b>1982-79</b>	Denso DD, 10T, 4.0kW .....	ND	DD	12	<b>16635N</b>	
404 Diesel		Iskra DD, 10T, 4.0kW .....	ND	DD	12	<b>16635N</b>	
404 Diesel	<b>1978</b>	Delco System .....	DR	DD	12	<b>6410N-PT</b>	

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>John Deere - Agricultural Tractor (Cont'd)</b>						
<b>6600 Farm Tractor (Cont'd)</b>						
All	All	Iskra System .....	BO	DD	12	16563N
<b>6603</b>						
6 Cyl. 6.78L 6724cc 410cid	2005-02	Iskra DD, 10T, 3.1kW .....	IK	PLGR	12	18483N
6.068TP053, 6.8L		Iskra DD, 10T, 4.2kW .....	IK	PLGR	12	18483N
<b>6605</b>						
6 Cyl. 6.78L 6724cc 410cid	2001-98	Bosch PLGR, 10T, 3.0kW .....	BO	PLGR	12	18361N
6 Cyl. 6.78L 6724cc 410cid		Standard Unit .....	BO	DD	12	19655N
<b>6610SE</b>						
6.068T, 6.8L	2002-97	Bosch PLGR, 10T, 3.0kW .....	BO	PLGR	12	18361N
6.068T, 6.8L		Iskra PLGR, 10T, 4.2kW, Serv. Repl. ....	BO	PLGR	12	18361N
<b>6615</b>						
6 Cyl. 6.78L 6724cc 410cid	2005-02	Bosch PLGR, 10T, 3.0kW .....	BO	PLGR	12	18361N
6068HL271 (USA), 6.8L		Bosch PLGR, 10T, 3.0kW .....	BO	PLGR	12	18361N
6068HL271 (USA), 6.8L		Iskra PLGR, 10T, 4.2kW, Serv. Repl. ....	BO	PLGR	12	18361N
<b>6620</b>						
6 Cyl. 6.78L 6724cc 410cid	2005-02	Bosch PLGR, 10T, 3.0kW .....	BO	PLGR	12	18361N
6068HL272 (EU), 6.8L		Bosch PLGR, 10T, 3.0kW .....	BO	PLGR	12	18361N
6068HL272 (EU), 6.8L		Iskra PLGR, 10T, 4.2kW, Serv. Repl. ....	BO	PLGR	12	18361N
6068HLA070 (EU), 6.8L		Bosch PLGR, 10T, 3.0kW .....	BO	PLGR	12	18361N
6068HLA070 (EU), 6.8L		Iskra PLGR, 10T, 4.2kW, Serv. Repl. ....	BO	PLGR	12	18361N
6068TL072 (EU), 6.8L		Bosch PLGR, 10T, 3.0kW .....	BO	PLGR	12	18361N
6068TL072 (EU), 6.8L		Iskra PLGR, 10T, 4.2kW, Serv. Repl. ....	BO	PLGR	12	18361N
<b>6620 Farm Tractor</b>						
466 Diesel	1988-79	Delco System .....	DR	DD	12	6410N-PT
466 Diesel		Denso DD, 10T, 4.0kW .....	ND	DD	12	16635N
466 Diesel		Iskra DD, 10T, 4.0kW .....	ND	DD	12	16635N
466 Diesel		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
<b>6630</b>						
6068T, 6.8L John Deere Diesel	2011-07	Bosch PLGR, 12V/ 11T, 4.0kW .....	BO	PLGR	12	19825N
<b>6630 Premium</b>						
6068T, 6.8L John Deere Diesel	2011-07	Bosch PLGR, 12V/ 11T, 4.0kW .....	BO	PLGR	12	19825N
<b>6715</b>						
6 Cyl. 6.78L 6724cc 410cid	2005-02	Bosch PLGR, 10T, 3.0kW .....	BO	PLGR	12	18361N
<b>6800</b>						
All	1998-92	Bosch System .....	BO	DD	12	19655N
<b>6820</b>						
6 Cyl. 6.78L 6724cc 410cid	2005-02	Bosch PLGR, 10T, 3.0kW .....	BO	PLGR	12	18361N
6068HL472 (EU), 6.8L	2005-97	Bosch PLGR, 10T, 3.0kW .....	BO	PLGR	12	18361N
6068HL472 (EU), 6.8L		Iskra PLGR, 10T, 4.2kW, Serv. Repl. ....	BO	PLGR	12	18361N
6068HLA71(EU), 6.8L		Bosch PLGR, 10T, 3.0kW .....	BO	PLGR	12	18361N
6068HLA71(EU), 6.8L		Iskra PLGR, 10T, 4.2kW, Serv. Repl. ....	BO	PLGR	12	18361N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>John Deere - Agricultural Tractor (Cont'd)</b>						
<b>6830</b>						
6068T, 6.8L John Deere Diesel	2011-07	Bosch PLGR, 12V/ 11T, 4.0kW .....	BO	PLGR	12	19825N
<b>6830 Premium</b>						
6068T, 6.8L John Deere Diesel	2011-07	Bosch PLGR, 12V/ 11T, 4.0kW .....	BO	PLGR	12	19825N
<b>6900</b>						
All	1998-92	Bosch System .....	BO	DD	12	19655N
<b>6910S</b>						
6.068TLA/5S, 6.8L	2001-97	Bosch PLGR, 10T, 3.0kW .....	BO	PLGR	12	18361N
6.068TLA/5S, 6.8L		Iskra PLGR, 10T, 4.2kW, Serv. Repl. ....	BO	PLGR	12	18361N
<b>6920</b>						
6 Cyl. 6.78L 6724cc 410cid	2005-02	Bosch PLGR, 10T, 3.0kW .....	BO	PLGR	12	18361N
6068HL472 (EU), 6.8L	2005-97	Bosch PLGR, 10T, 3.0kW .....	BO	PLGR	12	18361N
6068HL472 (EU), 6.8L		Iskra PLGR, 10T, 4.2kW, Serv. Repl. ....	BO	PLGR	12	18361N
6068HLA71 (EU), 6.8L		Bosch PLGR, 10T, 3.0kW .....	BO	PLGR	12	18361N
6068HLA71 (EU), 6.8L		Iskra PLGR, 10T, 4.2kW, Serv. Repl. ....	BO	PLGR	12	18361N
<b>6930</b>						
6068T, 6.8L John Deere Diesel	2011-07	Bosch PLGR, 12V/ 11T, 4.0kW .....	BO	PLGR	12	19825N
<b>6930 Premium</b>						
6068T, 6.8L John Deere Diesel	2011-07	Bosch PLGR, 12V/ 11T, 4.0kW .....	BO	PLGR	12	19825N
<b>70</b>						
Onan 25HP Engine	1978-75	Mitsubishi DD, 12V/ 10T, CCW .....	MI	DD	12	17332N
Tecumseh 7HP	1974-70	Tecumseh DD, 16T, CCW .....	TC	DD	12	5752N
<b>7020</b>						
404 Turbo Diesel	1975-71	Delco System .....	DR	DD	12	6410N-PT
404 Turbo Diesel		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
All	1989-72	Denso DD, 10T, 4.0kW .....	ND	DD	12	16635N
All		Iskra DD, 10T, 4.0kW .....	ND	DD	12	16635N
<b>7130</b>						
6068, 6.8L John Deere Diesel	2011-07	Bosch PLGR, 12V/ 11T, 4.0kW .....	BO	PLGR	12	19825N
<b>7130 Premium</b>						
6068, 6.8L John Deere Diesel	2011-07	Bosch PLGR, 12V/ 11T, 4.0kW .....	BO	PLGR	12	19825N
<b>7200</b>						
6-359 Diesel	1994-On	Denso DD, 12V/10T, w/o Grd. Stud In CE Plate .....	ND	DD	12	17618N
All	All	Denso OSGR, 12V/ 11T, 4.0kW .....	ND	OSGR	12	18018N
Yanmar 26.4HP Diesel		Denso System .....	ND	OSGR	12	18014N
<b>7210</b>						
6 Cyl. 6.78L 6724cc 410cid	2001-96	Serial #709446-On .....	ND	OSGR	12	18568N
All	All	ND, OSGR / 11T .....	ND	OSGR	12	18566N
<b>7220</b>						
6 Cyl. 6.78L 6724cc 410cid	2006-02	Bosch PLGR, 10T, 3.0kW .....	BO	PLGR	12	18361N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>John Deere - Agricultural Tractor (Cont'd)</b>						
<b>7230</b>						
6068, 6.8L John Deere Diesel	2011-07	Bosch PLGR, 12V/ 11T, 4.0kW .....	BO	PLGR	12	19825N
<b>7230 Premium</b>						
6068, 6.8L John Deere Diesel	2011-07	Bosch PLGR, 12V/ 11T, 4.0kW .....	BO	PLGR	12	19825N
<b>7230R</b>						
JD PT 6.8L 230HP Diesel	2013-11	Denso OSGR, 11T/24V .....	ND	OSGR	24	19872N
<b>7250R</b>						
JD PT 6.8L 250HP Diesel	2014-11	Denso OSGR, 11T/24V .....	ND	OSGR	24	19872N
<b>7270R</b>						
JD PT 6.8L 270HP Diesel	2014-11	Denso OSGR, 11T/24V .....	ND	OSGR	24	19872N
<b>7290R</b>						
JD PT 9.0L 290HP Diesel	2015-14	Denso OSGR, 11T/24V .....	ND	OSGR	24	19872N
<b>7320</b>						
6 Cyl. 6.78L 6724cc 410cid	2006-02	Bosch PLGR, 10T, 3.0kW .....	BO	PLGR	12	18361N
<b>7330</b>						
6068, 6.8L John Deere Diesel	2011-07	Bosch PLGR, 12V/ 11T, 4.0kW .....	BO	PLGR	12	19825N
<b>7330 Premium</b>						
6068, 6.8L John Deere Diesel	2011-07	Bosch PLGR, 12V/ 11T, 4.0kW .....	BO	PLGR	12	19825N
<b>7405</b>						
All	All	Denso System .....	ND	OSGR	12	18568N
All		ND, OSGR / 11T .....	ND	OSGR	12	18566N
<b>7410</b>						
6 Cyl. 6.78L 6724cc 410cid	2001-96	Serial #709446-On .....	ND	OSGR	12	18568N
6 Cyl. 6.78L 6724cc 410cid	2001-93	ND, OSGR / 11T .....	ND	OSGR	12	18566N
<b>7420 Farm Tractor</b>						
All	1994-On	Bosch PLGR, 10T, 3.0kW .....	BO	PLGR	12	18361N
<b>7430 PREMIUM</b>						
6 Cyl. 6.78L 6724cc 410cid	2009-08	Bosch PLGR, 12V/ 11T, 4.0kW .....	BO	PLGR	12	19825N
6068T, 6.8L John Deere Diesel	2011-06	Bosch PLGR, 12V/ 11T, 4.0kW .....	BO	PLGR	12	19825N
<b>7505</b>						
All	All	Denso System .....	ND	OSGR	12	18568N
All		ND, OSGR / 11T .....	ND	OSGR	12	18566N
<b>7510</b>						
6 Cyl. 6.78L 6724cc 410cid	2001-98	Denso System .....	ND	OSGR	12	18568N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>John Deere - Agricultural Tractor (Cont'd)</b>						
<b>7510 (Cont'd)</b>						
6 Cyl. 6.78L 6724cc 410cid		ND, OSGR / 11T .....	ND	OSGR	12	18566N
<b>7515</b>						
All	All	Denso System .....	ND	OSGR	12	18568N
All		ND, OSGR / 11T .....	ND	OSGR	12	18566N
<b>7520 Farm Tractor</b>						
6-531 Diesel	1975-71	Delco System .....	DR	DD	12	3339N
All	1998-94	Bosch PLGR, 10T, 3.0kW .....	BO	PLGR	12	18361N
<b>7530</b>						
6068T, 6.8L John Deere Diesel	2011-06	Bosch PLGR, 12V/ 11T, 4.0kW .....	BO	PLGR	12	19825N
<b>7530 PREMIUM</b>						
6 Cyl. 6.78L 6724cc 410cid	2009	Bosch PLGR, 12V/ 11T, 4.0kW .....	BO	PLGR	12	19825N
6068T, 6.8L John Deere Diesel	2011-06	Bosch PLGR, 12V/ 11T, 4.0kW .....	BO	PLGR	12	19825N
<b>755</b>						
3 Cyl. 0.88L 879cc 54cid	1995-92	Denso OSGR, 12V/ 11T, 1.0kW .....	ND	OSGR	12	17382N
6068T John Deere Die- sel	1995-86	Denso DD, 24V/ 10T, 7.5kW .....	ND	OSGR	24	19847N
Yanmar 3T72	1991-86	Denso OSGR, 12V/ 11T, 1.0kW .....	ND	OSGR	12	17382N
<b>7600</b>						
6-414 Diesel	1993-On	Denso System .....	ND	DD	12	17618N
6-414 Diesel		Denso System .....	ND	OSGR	12	18568N
<b>7610</b>						
6 Cyl. 6.78L 6724cc 410cid	2003-96	Serial #709446-On .....	ND	OSGR	12	18568N
6 Cyl. 6.78L 6724cc 410cid	2003-94	ND, OSGR / 11T .....	ND	OSGR	12	18566N
<b>7630</b>						
6-414 Diesel	All	Denso OSGR, 12V/ 11T, 4.0kW .....	ND	OSGR	12	18018N
All		ND, OSGR / 11T .....	ND	OSGR	12	18566N
<b>7630 LARGE FRAME</b>						
All	All	ND, OSGR / 11T .....	ND	OSGR	12	18566N
<b>7700</b>						
404 Diesel	1982-79	Denso DD, 10T, 4.0kW .....	ND	DD	12	16635N
404 Diesel		Iskra DD, 10T, 4.0kW .....	ND	DD	12	16635N
404 Diesel	1978-75	Delco System .....	DR	DD	12	6410N-PT
404 Diesel	1974-71	Delco System .....	DR	DD	12	6410N-PT
404 Diesel		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
6-414 Diesel	2005-93	Denso DD, 12V/ 10T, 4.0kW .....	ND	DD	12	17618N
6-414 Diesel	1993-On	Denso DD, 12V/ 10T, 4.0kW .....	ND	DD	12	17618N
All	All	Denso System .....	ND	PLGR	12	19849N
<b>7710</b>						
6 Cyl. 7.67L 7673cc 468cid	1995-92	ND, OSGR / 11T .....	ND	OSGR	12	18566N
6 Cyl. 8.18L 8180cc 499cid	2001-96	To Serial #19636, Denso DD, 12V/ 10T, 4.0kW .....	ND	DD	12	17618N
6 Cyl. 8.18L 8180cc 499cid	1996	Serial #19637-On, Denso OSGR, 12V/ 11T, 4.0kW .....	ND	OSGR	12	18018N



# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>John Deere - Agricultural Tractor (Cont'd)</b>						
<b>7710 (Cont'd)</b>						
All	All	ND, OSGR / 11T .....	ND	OSGR	12	18566N
<b>7720 2WD &amp; MFWD</b>						
6 Cyl. 6.78L 6724cc 410cid	2006-03	Denso OSGR, 12V/ 11T, 4.0kW .....	ND	OSGR	12	18018N
6 Cyl. 6.78L 6724cc 410cid		ND, OSGR / 11T .....	ND	OSGR	12	18566N
<b>7730</b>						
6-414 Diesel	All	Denso OSGR, 12V/ 11T, 4.0kW .....	ND	OSGR	12	18018N
All		ND, OSGR / 11T .....	ND	OSGR	12	18566N
<b>7730 LARGE FRAME</b>						
All	All	ND, OSGR / 11T .....	ND	OSGR	12	18566N
<b>7800</b>						
6 Cyl. 7.67L 7673cc 468cid	1995-93	Denso DD, 12V/ 10T, 4.0kW .....	ND	DD	12	17618N
<b>7810</b>						
6 Cyl. 8.18L 8180cc 499cid	2001-96	ND, OSGR / 11T .....	ND	OSGR	12	18566N
6 Cyl. 8.18L 8180cc 499cid		Serial #19637-On, Denso OSGR, 12V/ 11T, 4.0kW .....	ND	OSGR	12	18018N
6 Cyl. 8.18L 8180cc 499cid		To Serial #19636, Denso DD, 12V/ 10T, 4.0kW .....	ND	DD	12	17618N
All	All	ND, OSGR / 11T .....	ND	OSGR	12	18566N
<b>7815</b>						
6068 Diesel	All	Denso OSGR, 12V/ 11T, 4.0kW .....	ND	OSGR	12	18018N
All		ND, OSGR / 11T .....	ND	OSGR	12	18566N
<b>7820</b>						
6068, 8.1L John Deere Diesel	2006-97	Denso OSGR, 12V/ 11T, 4.0kW .....	ND	OSGR	12	18018N
6081, 8.1L John Deere Diesel		Denso OSGR, 12V/ 11T, 4.0kW .....	ND	OSGR	12	18018N
All	All	ND, OSGR / 11T .....	ND	OSGR	12	18566N
<b>7830</b>						
6-414 Diesel	All	Denso OSGR, 12V/ 11T, 4.0kW .....	ND	OSGR	12	18018N
All		ND, OSGR / 11T .....	ND	OSGR	12	18566N
<b>790</b>						
3 Cyl. 1.50L 1496cc 91cid	2004-99	Denso System .....	ND	OSGR	12	18014N
<b>7920</b>						
6081, 8.1L John Deere Diesel	2006-97	Denso OSGR, 12V/ 11T, 4.0kW .....	ND	OSGR	12	18018N
All	All	ND, OSGR / 11T .....	ND	OSGR	12	18566N
<b>7930</b>						
6-414 Diesel	All	Denso OSGR, 12V/ 11T, 4.0kW .....	ND	OSGR	12	18018N
<b>8100</b>						
6 Cyl. 7.67L 7673cc 468cid	1995-94	To Serial #9999, Denso DD, 12V/ 10T, 4.0kW .....	ND	DD	12	17618N
<b>8100T</b>						
6 Cyl. 8.18L 8180cc 499cid	1999-97	Denso OSGR, 12V/ 11T, 4.0kW .....	ND	OSGR	12	18018N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>John Deere - Agricultural Tractor (Cont'd)</b>						
<b>8100T (Cont'd)</b>						
6 Cyl. 8.18L 8180cc 499cid		ND, OSGR / 11T .....	ND	OSGR	12	<b>18566N</b>
<b>8110</b>						
6 Cyl. 8.18L 8180cc 499cid	<b>2001-99</b>	Denso OSGR, 12V/ 11T, 4.0kW .....	ND	OSGR	12	<b>18018N</b>
<b>8110T</b>						
6 Cyl. 8.18L 8180cc 499cid	<b>2001-99</b>	Denso OSGR, 12V/ 11T, 4.0kW .....	ND	OSGR	12	<b>18018N</b>
6 Cyl. 8.18L 8180cc 499cid		ND, OSGR / 11T .....	ND	OSGR	12	<b>18566N</b>
<b>8120</b>						
6081, 8.1L John Deere Diesel	<b>2005-02</b>	Denso OSGR, 12V/ 11T, 4.0kW .....	ND	OSGR	12	<b>18018N</b>
<b>8120T</b>						
6 Cyl. 8.18L 8180cc 499cid	<b>2005-01</b>	Denso OSGR, 12V/ 11T, 4.0kW .....	ND	OSGR	12	<b>18018N</b>
6 Cyl. 8.18L 8180cc 499cid		ND, OSGR / 11T .....	ND	OSGR	12	<b>18566N</b>
<b>8130</b>						
6-548 Diesel	<b>All</b>	Denso System .....	ND	OSGR	12	<b>18568N</b>
<b>8200</b>						
6 Cyl. 7.67L 7673cc 468cid	<b>1995-94</b>	To Serial #9999, Denso DD, 12V/ 10T, 4.0kW .....	ND	DD	12	<b>17618N</b>
<b>8200T</b>						
6 Cyl. 8.18L 8180cc 499cid	<b>1999-97</b>	Denso OSGR, 12V/ 11T, 4.0kW .....	ND	OSGR	12	<b>18018N</b>
6 Cyl. 8.18L 8180cc 499cid		ND, OSGR / 11T .....	ND	OSGR	12	<b>18566N</b>
<b>8210</b>						
6 Cyl. 8.18L 8180cc 499cid	<b>2001-99</b>	Denso OSGR, 12V/ 11T, 4.0kW .....	ND	OSGR	12	<b>18018N</b>
<b>8210T</b>						
6 Cyl. 8.18L 8180cc 499cid	<b>2001-99</b>	Denso OSGR, 12V/ 11T, 4.0kW .....	ND	OSGR	12	<b>18018N</b>
6 Cyl. 8.18L 8180cc 499cid		ND, OSGR / 11T .....	ND	OSGR	12	<b>18566N</b>
<b>8220</b>						
6081, 8.1L John Deere Diesel	<b>2005-02</b>	Denso OSGR, 12V/ 11T, 4.0kW .....	ND	OSGR	12	<b>18018N</b>
<b>8220T</b>						
6 Cyl. 8.18L 8180cc 499cid	<b>2005-01</b>	Denso OSGR, 12V/ 11T, 4.0kW .....	ND	OSGR	12	<b>18018N</b>
6 Cyl. 8.18L 8180cc 499cid		ND, OSGR / 11T .....	ND	OSGR	12	<b>18566N</b>
<b>8230</b>						
6-548 Diesel	<b>All</b>	Denso System .....	ND	OSGR	12	<b>18568N</b>
<b>8230T</b>						
6 Cyl. 8.98L 8924cc 544cid	<b>2009-05</b>	Denso System .....	ND	OSGR	12	<b>18568N</b>

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>John Deere - Agricultural Tractor (Cont'd)</b>						
<b>8245R</b>						
JD PT 9.0L 245HP Diesel	2015-10	Denso OSGR, 11T/24V .....	ND	OSGR	24	19872N
<b>8270R</b>						
JD PT 9.0L 270HP Diesel	2015-10	Denso OSGR, 11T/24V .....	ND	OSGR	24	19872N
<b>8295R</b>						
JD PT 9.0L 285HP Diesel	2015-09	Denso OSGR, 11T/24V .....	ND	OSGR	24	19872N
<b>8300</b>						
6 Cyl. 7.67L 7673cc 468cid	1995-94	To Serial #9999, Denso DD, 12V/ 10T, 4.0kW .....	ND	DD	12	17618N
<b>8300T</b>						
6 Cyl. 8.18L 8180cc 499cid	1999-97	Denso OSGR, 12V/ 11T, 4.0kW .....	ND	OSGR	12	18018N
6 Cyl. 8.18L 8180cc 499cid		ND, OSGR / 11T .....	ND	OSGR	12	18566N
<b>8310</b>						
6 Cyl. 8.18L 8180cc 499cid	2001-99	Denso OSGR, 12V/ 11T, 4.0kW .....	ND	OSGR	12	18018N
<b>8310T</b>						
6 Cyl. 8.18L 8180cc 499cid	2001-99	Denso OSGR, 12V/ 11T, 4.0kW .....	ND	OSGR	12	18018N
6 Cyl. 8.18L 8180cc 499cid		ND, OSGR / 11T .....	ND	OSGR	12	18566N
<b>8320</b>						
6081, 8.1L John Deere Diesel	2005-02	Denso OSGR, 12V/ 11T, 4.0kW .....	ND	OSGR	12	18018N
<b>8320R</b>						
JD PT 9.0L 320HP Diesel	2015-10	Denso OSGR, 11T/24V .....	ND	OSGR	24	19872N
<b>8320RT</b>						
JD PT 9.0L 320HP Diesel	2015-10	Denso OSGR, 11T/24V .....	ND	OSGR	24	19872N
<b>8320T</b>						
6 Cyl. 8.18L 8180cc 499cid	2005-01	Denso OSGR, 12V/ 11T, 4.0kW .....	ND	OSGR	12	18018N
6 Cyl. 8.18L 8180cc 499cid		ND, OSGR / 11T .....	ND	OSGR	12	18566N
<b>8330</b>						
6-548 Diesel	All	Denso System .....	ND	OSGR	12	18568N
<b>8330T</b>						
6 Cyl. 8.98L 8924cc 544cid	2009-05	Denso System .....	ND	OSGR	12	18568N
<b>8345R</b>						
JD PT 9.0L 345HP Diesel	2015-10	Denso OSGR, 11T/24V .....	ND	OSGR	24	19872N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>John Deere - Agricultural Tractor (Cont'd)</b>						
<b>8345RT</b>						
JD PT 9.0L 345HP Diesel	2015-10	Denso OSGR, 11T/24V .....	ND	OSGR	24	19872N
<b>8370R</b>						
JD PT 9.0L 370HP Diesel	2015-14	Denso OSGR, 11T/24V .....	ND	OSGR	24	19872N
<b>8370RT</b>						
JD PT 9.0L 370HP Diesel	2015-14	Denso OSGR, 11T/24V .....	ND	OSGR	24	19872N
<b>8400T</b>						
6 Cyl. 8.18L 8180cc 499cid	1999-97	Denso OSGR, 12V/ 11T, 4.0kW .....	ND	OSGR	12	18018N
6 Cyl. 8.18L 8180cc 499cid		ND, OSGR / 11T .....	ND	OSGR	12	18566N
<b>8410</b>						
6 Cyl. 8.18L 8180cc 499cid	2001-99	Denso OSGR, 12V/ 11T, 4.0kW .....	ND	OSGR	12	18018N
<b>8410T</b>						
6 Cyl. 8.18L 8180cc 499cid	2001-99	Denso OSGR, 12V/ 11T, 4.0kW .....	ND	OSGR	12	18018N
6 Cyl. 8.18L 8180cc 499cid		ND, OSGR / 11T .....	ND	OSGR	12	18566N
<b>8420 MFWD</b>						
6 Cyl. 8.18L 8180cc 499cid	2005-01	Denso OSGR, 12V/ 11T, 4.0kW .....	ND	OSGR	12	18018N
<b>8420T</b>						
6 Cyl. 8.18L 8180cc 499cid	2005-01	Denso OSGR, 12V/ 11T, 4.0kW .....	ND	OSGR	12	18018N
6 Cyl. 8.18L 8180cc 499cid		ND, OSGR / 11T .....	ND	OSGR	12	18566N
<b>8430</b>						
6-466 Diesel	1978-75	Delco System .....	DR	DD	12	3339N
6-466 Diesel		Denso DD, 10T, 4.0kW .....	ND	DD	12	16635N
6-466 Diesel		Iskra DD, 10T, 4.0kW .....	ND	DD	12	16635N
6-548 Diesel	All	Denso System .....	ND	OSGR	12	18568N
All	1989-76	Denso DD, 10T, 4.0kW .....	ND	DD	12	16635N
All		Iskra DD, 10T, 4.0kW .....	ND	DD	12	16635N
<b>8430T</b>						
6 Cyl. 8.98L 8924cc 544cid	2009-05	Denso System .....	ND	OSGR	12	18568N
<b>8440</b>						
6-466 Diesel	1982-79	Delco System .....	DR	DD	12	6410N-PT
6-466 Diesel		Denso DD, 10T, 4.0kW .....	ND	DD	12	16635N
6-466 Diesel		Iskra DD, 10T, 4.0kW .....	ND	DD	12	16635N
All	1989-83	Denso DD, 10T, 4.0kW .....	ND	DD	12	16635N
All		Iskra DD, 10T, 4.0kW .....	ND	DD	12	16635N
J.Deere 6-619	1982-79	Delco 42MT, 12T .....	DR	DD	12	6371N
<b>8450</b>						
6-466 Diesel	1988-82	Denso DD, 10T, 4.0kW .....	ND	DD	12	16635N
6-466 Diesel		Iskra DD, 10T, 4.0kW .....	ND	DD	12	16635N
All	1989-73	Denso DD, 10T, 4.0kW .....	ND	DD	12	16635N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>John Deere - Agricultural Tractor (Cont'd)</b>						
<b>8450 (Cont'd)</b>						
All		Iskra DD, 10T, 4.0kW .....	ND	DD	12	16635N
All	1983-72	Denso DD, 10T, 4.0kW .....	ND	DD	12	16635N
All	1972	Iskra DD, 10T, 4.0kW .....	ND	DD	12	16635N
J.Deere 6-619	1988-85	Delco 42MT, 12T .....	DR	DD	12	6371N
<b>8520 MFWD</b>						
6 Cyl. 8.18L 8180cc 499cid	2005-01	Denso OSGR, 12V/ 11T, 4.0kW .....	ND	OSGR	12	18018N
<b>8520T</b>						
6 Cyl. 8.18L 8180cc 499cid	2005-02	Denso OSGR, 12V/ 11T, 4.0kW .....	ND	OSGR	12	18018N
6 Cyl. 8.18L 8180cc 499cid		ND, OSGR / 11T .....	ND	OSGR	12	18566N
<b>8530 MFWD</b>						
6 Cyl. 8.98L 8924cc 544cid	2009-05	Denso System .....	ND	OSGR	12	18568N
<b>855</b>						
3 Cyl. 1.15L 1147cc 70cid	1994-91	Denso OSGR, 12V/ 15T .....	ND	OSGR	12	17375N
3 Cyl. 1.20L 1204cc 73cid	1995	Denso OSGR, 12V/ 15T .....	ND	OSGR	12	17375N
Yanmar 3T72	1990-86	Denso OSGR, 12V/ 15T .....	ND	OSGR	12	17375N
<b>8560</b>						
6-466 Diesel	1992-88	DR 37MT, 12V/ 10T, w/Jump Start Protection Sol. ....	DR	DD	12	6632N
6-466 Diesel		Serial #136851-On, Denso DD, 12V/ 10T, 4.0kW .....	ND	DD	12	17618N
6-466 Diesel		To Serial #136850, Denso DD, 12V/ 10T, 4.0kW .....	ND	DD	12	17618N
<b>8570</b>						
6 Cyl. 7.67L 7673cc 468cid	1996-93	DR 37MT, 12V/ 10T, w/Jump Start Protection Sol. ....	DR	DD	12	6632N
J.Deere 6-466 Diesel	2005-93	DR, 37MT / 10T .....	DR	DD	12	6382N-PT
J.Deere 6-466 Diesel		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
<b>8630</b>						
6-619 Diesel	1980-75	Delco System .....	DR	DD	12	3339N
<b>8640</b>						
6-619 Diesel	1982-79	Delco System .....	DR	PLGR	12	6919N
<b>8650</b>						
6-619 Diesel	1989-85	Delco 42MT, 12V / 12T .....	DR	PLGR	12	6907N
6-619 Diesel		Iskra PLGR, 12T, 5.0kW .....	DR	PLGR	12	6907N
6-619 Diesel		Opt.39MT service repl. w/o IMS .....	DR	PLGR	12	6908N
6-619 Diesel	1984-82	Delco 40MT, 12V/11T .....	DR	DD	12	3974N
<b>8760</b>						
6-619 Diesel	1992-88	Delco 42MT,12V/ 12T .....	DR	PLGR	12	6907N
J.Deere 6-101H	1993-89	Delco 42MT, 12T .....	DR	DD	12	6371N
<b>8770</b>						
6 Cyl. 10.11L 10114cc 617cid	1998-93	Delco System .....	DR	PLGR	12	6907N
J.Deere 6-619	2005-93	Delco 42MT, 12T .....	DR	DD	12	6371N
<b>8850</b>						
8-955 Diesel	1988-81	Delco 42MT, 11T .....	DR	DD	12	6356N
8-955 Diesel	1982-81	Delco 40MT, 12V/11T .....	DR	DD	12	3974N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>John Deere - Agricultural Tractor (Cont'd)</b>						
<b>8850 (Cont'd)</b>						
8-955D	1989-86	Iskra PLGR, 11T, 6.5kW .....	DR	PLGR	12	6924N
8-955D	1985	Iskra PLGR, 11T, 6.5kW .....	DR	PLGR	12	6924N
<b>8870</b>						
6 Cyl. 10.11L 10114cc						
617cid	1998-93	Delco System .....	DR	PLGR	12	6907N
6.068TLA, 6.8L	2001-97	Iskra PLGR, 10T, 4.2kW, Serv. Repl. ....	BO	PLGR	12	18361N
6.068TLA, 6.8L	2001	Bosch PLGR, 10T, 3.0kW .....	BO	PLGR	12	18361N
6.068TLA, 6.8L	2000-97	Bosch PLGR, 10T, 3.0kW .....	BO	PLGR	12	18361N
J.Deere 6-619	2005-93	Delco 42MT, 12T .....	DR	DD	12	6371N
<b>8960</b>						
Cummins N-855	1993-89	Iskra PLGR, 11T, 6.5kW .....	DR	PLGR	12	6924N
Cummins N-855	1993-88	Delco 42MT, 11T .....	DR	DD	12	6356N
Cummins N-855		Delco System (w/Jump Start Protection) .....	DR	DD	12	6513N
Cummins N-855	1988	Iskra PLGR, 11T, 6.5kW .....	DR	PLGR	12	6924N
<b>8970</b>						
6 Cyl. 14.04L 14039cc						
856cid	1996-93	Delco 42MT, 11T .....	DR	DD	12	6356N
Cummins NTA855A	2005-97	Delco System (w/Jump Start Protection) .....	DR	DD	12	6513N
<b>9100</b>						
6 Cyl. 8.18L 8180cc						
499cid	2001-97	Denso OSGR, 12V/ 11T, 4.0kW .....	ND	OSGR	12	18018N
6 Cyl. 8.18L 8180cc						
499cid	2001-96	ND, OSGR / 11T .....	ND	OSGR	12	18566N
<b>9120</b>						
6081, 8.1L John Deere Diesel						
	2006-01	Denso OSGR, 12V/ 11T, 4.0kW .....	ND	OSGR	12	18018N
<b>9200</b>						
6 Cyl. 12.54L 12541cc						
765cid	2001-97	Delco 42MT,12V/ 12T .....	DR	PLGR	12	6907N
J.Deere 6-105, 10.5L	2007-02	Delco 42MT, 12T .....	DR	DD	12	6371N
<b>9220 4WD</b>						
6 Cyl. 12.54L 12541cc						
765cid	2007-01	Denso System .....	ND	PLGR	12	19849N
<b>9230</b>						
6 Cyl. 8.98L 8924cc						
544cid	2009-07	Denso System .....	ND	OSGR	12	18568N
<b>925</b>						
3.164DL-01, 2.7L	1978-75	Bosch DD, 10T .....	BO	DD	12	16563N
3.164DL-01, 2.7L		Iskra DD, 10T .....	BO	DD	12	16563N
All	All	To Serial # 1260, Bosch DD, 12V / 10T .....	BO	DD	12	16563N
All	1975	Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
Various Engines	All	Serial #1261-On, Bosch DD, 12V / 10T .....	BO	DD	12	16563N
<b>9300</b>						
6 Cyl. 12.54L 12541cc						
765cid	2001-97	Delco 42MT,12V/ 12T .....	DR	PLGR	12	6907N
J.Deere 6-125, 12.5L	2006-02	Delco 42MT, 12T .....	DR	DD	12	6371N
<b>9300T</b>						
6 Cyl. 12.54L 12541cc						
765cid	2001-99	Delco 42MT,12V/ 12T .....	DR	PLGR	12	6907N
J.Deere 6-125, 12.5L	2006-02	Delco 42MT, 12T .....	DR	DD	12	6371N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>John Deere - Agricultural Tractor (Cont'd)</b>						
<b>930VU</b>						
All	All	Built in Spain, Bosch DD, 12V / 10T .....	BO	DD	12	16563N
All	1975	Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
<b>932</b>						
All	All	Bosch DD, 10T, OE# 0001362312,16 .....	BO	DD	12	17095N
All		Iskra DD, 10T .....	BO	DD	12	17095N
All	1980-On	Bosch DD, 12V / 10T .....	BO	DD	12	16563N
All	1980	Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
<b>9320</b>						
J.Deere 6-125, 12.5L	2006-01	Delco 42MT, 12T .....	DR	DD	12	6371N
<b>9320 4WD</b>						
6 Cyl. 12.54L 12541cc 765cid	2007-01	Denso System .....	ND	PLGR	12	19849N
<b>9320T</b>						
6 Cyl. 12.54L 12541cc 765cid	2007-01	Denso System .....	ND	PLGR	12	19849N
<b>9330</b>						
6 Cyl. 13.55L 13548cc 826cid	2009-08	Denso OSGR, 5.0kW / 12V .....	ND	OSGR	12	19853N
6 Cyl. 13.55L 13548cc 826cid	2007	Denso System .....	ND	OSGR	12	19853N
<b>935</b>						
All	All	Serial #1261-On, Bosch DD, 12V / 10T .....	BO	DD	12	16563N
All		To Serial # 1260, Bosch DD, 12V / 10T .....	BO	DD	12	16563N
All	1975	Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
<b>940</b>						
3.179 Diesel, 2.9L	1986-80	Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
3.179DL-05, 2.9L	1986-79	Iskra PLGR, 10T .....	VA	PMGR	12	17086N
3.179DL-05, 2.9L		Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
3.179DL-05, 2.9L		Valeo PLGR, 10T .....	VA	PMGR	12	17086N
3179 John Deere Diesel		Bosch DD, 12V / 10T .....	BO	DD	12	16563N
All	All	Built in Spain, Serial #126012-On, Bosch DD, 10T, OE# 0001362312,16 .....	BO	DD	12	17095N
All		Built in Spain, Serial #126012-On, Iskra DD, 10T .....	BO	DD	12	17095N
All		To Serial #126011, Built in Spain, Bosch DD, 12V / 10T .....	BO	DD	12	16563N
All	1984-80	Bosch DD, 10T, OE# 0001362312,16 .....	BO	DD	12	17095N
All		Iskra DD, 10T .....	BO	DD	12	17095N
<b>9400</b>						
6 Cyl. 12.54L 12541cc 765cid	2001-97	Delco 42MT,12V/ 12T .....	DR	PLGR	12	6907N
J.Deere 6-125, 12.5L	2006-02	Delco 42MT, 12T .....	DR	DD	12	6371N
<b>9400 Farm Tractor</b>						
466 Diesel	1993-89	Denso DD, 12V/10T, w/o Grd. Stud In CE Plate .....	ND	DD	12	17618N
<b>9400T</b>						
6 Cyl. 12.54L 12541cc 765cid	2001-99	Delco 42MT,12V/ 12T .....	DR	PLGR	12	6907N
J.Deere 6-125, 12.5L	2006-02	Delco 42MT, 12T .....	DR	DD	12	6371N
<b>940V</b>						
3.179 Diesel, 2.9L	1986-80	Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
All	All	Built in Spain, Serial #126012-On, Bosch DD, 10T, OE# 0001362312,16 .....	BO	DD	12	17095N



# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>John Deere - Agricultural Tractor (Cont'd)</b>						
<b>940V (Cont'd)</b>						
All		Built in Spain, Serial #126012-On, Iskra DD, 10T .....	BO	DD	12	17095N
All		To Serial #126011, Built in Spain, Bosch DD, 12V / 10T .....	BO	DD	12	16563N
<b>942</b>						
4239 John Deere Diesel	1983-79	Bosch DD, 12V / 10T .....	BO	DD	12	16563N
All	All	Bosch DD, 10T, OE# 0001362312,16 .....	BO	DD	12	17095N
All		Iskra DD, 10T .....	BO	DD	12	17095N
All	1980	Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
<b>9420</b>						
J.Deere 6-125, 12.5L	2006-01	Delco 42MT, 12T .....	DR	DD	12	6371N
<b>9420 4WD</b>						
6 Cyl. 12.54L 12541cc 765cid	2007-01	Denso System .....	ND	PLGR	12	19849N
<b>9420T</b>						
6 Cyl. 12.54L 12541cc 765cid	2007-01	Denso System .....	ND	PLGR	12	19849N
<b>9430</b>						
6 Cyl. 13.55L 13548cc 826cid	2009-07	Denso OSGR, 5.0kW / 12V .....	ND	OSGR	12	19853N
<b>9430T</b>						
6 Cyl. 13.55L 13548cc 826cid	2009-07	Denso OSGR, 5.0kW / 12V .....	ND	OSGR	12	19853N
<b>945</b>						
4239 John Deere Diesel	1977-75	Bosch DD, 12V / 10T .....	BO	DD	12	16563N
All	All	To Serial # 1260, Bosch DD, 12V / 10T .....	BO	DD	12	16563N
All	1980	Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
<b>952</b>						
4.239TZ-01, 3.9L	1983-77	Bosch DD, 10T .....	BO	DD	12	16563N
4.239TZ-01, 3.9L		Iskra DD, 10T .....	BO	DD	12	16563N
4239 John Deere Diesel		Bosch DD, 12V / 10T .....	BO	DD	12	16563N
All	1997-77	Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
<b>9520</b>						
J.Deere 6-125, 12.5L	2006-01	Delco 42MT, 12T .....	DR	DD	12	6371N
<b>9520 4WD</b>						
6 Cyl. 12.54L 12541cc 765cid	2007-01	Denso System .....	ND	PLGR	12	19849N
<b>9520T</b>						
6 Cyl. 12.54L 12541cc 765cid	2007-02	Denso System .....	ND	PLGR	12	19849N
<b>9530</b>						
6-824 Diesel	All	Denso OSGR, 5.0kW / 12V .....	ND	OSGR	12	19853N
<b>9530T</b>						
6 Cyl. 13.55L 13548cc 826cid	2009-07	Denso OSGR, 5.0kW / 12V .....	ND	OSGR	12	19853N
<b>9620 4WD</b>						
6 Cyl. 12.54L 12541cc 765cid	2007-04	Denso System .....	ND	PLGR	12	19849N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>John Deere - Agricultural Tractor (Cont'd)</b>						
<b>9620T</b>						
6 Cyl. 12.54L 12541cc 765cid	2007-04	Denso System .....	ND	PLGR	12	19849N
<b>9630</b>						
6 Cyl. 13.55L 13548cc 826cid	2009-07	Denso OSGR, 5.0kW / 12V .....	ND	OSGR	12	19853N
<b>9630T</b>						
6 Cyl. 13.55L 13548cc 826cid	2009-07	Denso OSGR, 5.0kW / 12V .....	ND	OSGR	12	19853N
<b>965</b>						
6.359TZ-03, 5.9L	1983-75	Bosch DD, 10T .....	BO	DD	12	16563N
6.359TZ-03, 5.9L		Iskra DD, 10T .....	BO	DD	12	16563N
6359 John Deere Diesel		Bosch DD, 12V / 10T .....	BO	DD	12	16563N
All	All	Bosch DD, 10T, OE# 0001362312,16 .....	BO	DD	12	17095N
All		Iskra DD, 10T .....	BO	DD	12	17095N
All	1983-81	Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
<b>968</b>						
6.359TZ-03, 5.9L	1983-81	H, Bosch DD, 10T .....	BO	DD	12	16563N
6.359TZ-03, 5.9L		H, Iskra DD, 10T .....	BO	DD	12	16563N
6359 John Deere Diesel		Bosch DD, 12V / 10T .....	BO	DD	12	16563N
All	All	Bosch DD, 10T, OE# 0001362312,16 .....	BO	DD	12	17095N
All		Iskra DD, 10T .....	BO	DD	12	17095N
All	1983-81	Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
<b>975</b>						
6.359TZ-02, 5.9L	1981-75	Bosch DD, 10T .....	BO	DD	12	16563N
6.359TZ-02, 5.9L		Iskra DD, 10T .....	BO	DD	12	16563N
6359 John Deere Diesel	1983-75	Bosch DD, 12V / 10T .....	BO	DD	12	16563N
All	All	Bosch DD, 10T, OE# 0001362312,16 .....	BO	DD	12	17095N
All		Iskra DD, 10T .....	BO	DD	12	17095N
All	1983-81	Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
<b>990</b>						
4 Cyl. 2.00L 1995cc 122cid	2006-00	Yanmar 40HP Dsl, Denso OSGR, 12V/ 15T .....	ND	OSGR	12	18178N
<b>MD945</b>						
4.239TZ-01, 3.9L	1977-75	Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
4.239TZ-01, 3.9L	1977-73	Iskra PLGR, 10T .....	VA	PMGR	12	17086N
4.239TZ-01, 3.9L		Valeo PLGR, 10T .....	VA	PMGR	12	17086N
<b>John Deere - Air Compressor</b>						
<b>1830</b>						
4.219DL-03, 3.6L	1979-72	Iskra PLGR, 10T .....	VA	PMGR	12	17086N
4.219DL-03, 3.6L		Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
4.219DL-03, 3.6L		Valeo PLGR, 10T .....	VA	PMGR	12	17086N
4219 John Deere Diesel	1979-73	Bosch DD, 12V / 10T .....	BO	DD	12	16563N
4239 John Deere Diesel	1986-79	Bosch DD, 12V / 10T .....	BO	DD	12	16563N
4319 John Deere Diesel		Bosch DD, 12V / 10T .....	BO	DD	12	16563N
All	1982-73	DR 20MT, 12V/ 10T, Long Sol. ....	DR	OSGR	12	6570N
<b>John Deere - Articulated Dump Truck</b>						
<b>250D</b>						
6-549, 9.0L John Deere Diesel	2006-97	Denso OSGR,24V/ 11T, 7.5kW, w/o Grd. Stud .....	ND	OSGR	24	19848N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>John Deere - Articulated Dump Truck (Cont'd)</b>						
<b>250D II</b>						
6-549 Diesel	2014-11	Denso OSGR, 11T/24V .....	ND	OSGR	24	19872N
<b>300D II</b>						
6-549 Diesel	2014-11	Denso OSGR, 11T/24V .....	ND	OSGR	24	19872N
<b>John Deere - Articulated Truck</b>						
<b>300D Articulated Truck</b>						
J.Deere 6090, 9.0L	2006-97	Denso OSGR,24V/ 11T, 7.5kW, w/o Grd. Stud .....	ND	OSGR	24	19848N
<b>John Deere - Backhoe</b>						
<b>210C</b>						
4-239 Diesel	1992-87	Iskra PLGR, 10T, 3.4kW .....	IK	PLGR	12	18422N
4-239 Diesel	1992-85	28MT, 10-Tooth, Wet Clutch .....	DR	OSGR	12	6577N
4-239 Diesel		DR 27MT, 12V/ 10T, short sol. ....	DR	OSGR	12	6570N
4-239 Diesel		DR 28MT OSGR, 12V/ 10T, Dry Clutch .....	DR	OSGR	12	6570N
<b>210LE</b>						
4045 Diesel	2000-98	Denso OSGR, 11T, 4.8kW, (Opt.) .....	ND	OSGR	12	18568N
4045 Diesel	2000-97	Iskra DD, 10T, 3.1kW .....	IK	PLGR	12	18483N
4045 Diesel		Ser#882701-On, Denso OSGR, 12V/ 11T, 4.8kW, w/grd.stud ....	ND	OSGR	12	18018N
4045 Diesel	1997	ESN 882701- On, Denso OSGR, 11T, 4.8kW, (Opt.) .....	ND	OSGR	12	18568N
4045D John Deere	2000-97	Iskra PLGR, 10T, 3.4kW .....	IK	PLGR	12	18422N
All	2000-98	Iskra DD, 10T, 4.2kW .....	IK	PLGR	12	18483N
<b>300D Backhoe</b>						
4039 Diesel	1997-90	28MT, 10-Tooth, Wet Clutch .....	DR	OSGR	12	6577N
4039 Diesel		DR 27MT, 12V/ 10T, short sol. ....	DR	OSGR	12	6570N
4039 Diesel		DR 28MT OSGR, 12V/ 10T, Dry Clutch .....	DR	OSGR	12	6570N
6-549, 9.0L John Deere Diesel	2006-97	Denso OSGR,24V/ 11T, 7.5kW, w/o Grd. Stud .....	ND	OSGR	24	19848N
All	1988-84	Iskra PLGR, 10T, 3.4kW .....	IK	PLGR	12	18422N
<b>308B Backhoe</b>						
All	1988-84	Iskra PLGR, 10T, 3.4kW .....	IK	PLGR	12	18422N
<b>310B</b>						
4039D John Deere Diesel	1992-87	Iskra PLGR, 10T, 3.4kW .....	IK	PLGR	12	18422N
Diesel Engines	1986-83	DR 27MT, 12V/ 10T, short sol. ....	DR	OSGR	12	6570N
Diesel Engines		DR 28MT OSGR, 12V/ 10T .....	DR	OSGR	12	6570N
Diesel Engines	1986-71	DR 20MT, 12V/ 10T, Long Sol. ....	DR	OSGR	12	6570N
<b>310C</b>						
4039D John Deere Diesel	1992-87	Iskra PLGR, 10T, 3.4kW .....	IK	PLGR	12	18422N
All		Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
Diesel Engines		DR 27MT, 12V/ 10T, short sol. ....	DR	OSGR	12	6570N
Diesel Engines		DR 28MT OSGR, 12V/ 10T .....	DR	OSGR	12	6570N
<b>310D</b>						
4039 Diesel	1992-90	28MT, 10-Tooth, Wet Clutch .....	DR	OSGR	12	6577N
4039 Diesel		DR 28MT OSGR, 12V/ 10T, Dry Clutch .....	DR	OSGR	12	6570N
4039D John Deere Diesel	1992-87	Iskra PLGR, 10T, 3.4kW .....	IK	PLGR	12	18422N
All		Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
Diesel Engines	1992-90	DR 27MT, 12V/ 10T, short sol. ....	DR	OSGR	12	6570N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>John Deere - Backhoe (Cont'd)</b>						
<b>310E</b>						
4039D John Deere Diesel	1992-87	Iskra PLGR, 10T, 3.4kW .....	IK	PLGR	12	18422N
All	1995-On	Iskra DD, 10T, 3.1kW .....	IK	PLGR	12	18483N
All	1992-87	Iskra DD, 10T, 4.2kW .....	IK	PLGR	12	18483N
<b>310G</b>						
4039D John Deere Diesel	1992-87	Iskra PLGR, 10T, 3.4kW .....	IK	PLGR	12	18422N
73HP Diesel	1999-On	Iskra DD, 10T, 3.1kW .....	IK	PLGR	12	18483N
All	1992-87	Iskra DD, 10T, 4.2kW .....	IK	PLGR	12	18483N
<b>310J</b>						
JD 4.5L 84HP Diesel	2015-07	Denso OSGR, 11T, 4.8kW .....	ND	OSGR	12	18568N
<b>310S</b>						
All	1992-87	Iskra DD, 10T, 4.2kW .....	IK	PLGR	12	18483N
All		Iskra PLGR, 10T, 3.4kW .....	IK	PLGR	12	18422N
<b>310SE</b>						
4045T, 4.5L	2001-95	Iskra DD, 10T, 4.2kW .....	IK	PLGR	12	18483N
All	1996-On	Iskra DD, 10T, 3.1kW .....	IK	PLGR	12	18483N
All	1992-87	Iskra DD, 10T, 4.2kW .....	IK	PLGR	12	18483N
All		Iskra PLGR, 10T, 3.4kW .....	IK	PLGR	12	18422N
<b>310SG</b>						
4045T, 4.5L	2001-95	Iskra DD, 10T, 4.2kW .....	IK	PLGR	12	18483N
85HP Diesel	1999-On	Iskra DD, 10T, 3.1kW .....	IK	PLGR	12	18483N
All	1992-87	Iskra PLGR, 10T, 3.4kW .....	IK	PLGR	12	18422N
<b>310SJ</b>						
JD 4.5L 93HP Diesel	2015-07	Denso OSGR, 11T, 4.8kW .....	ND	OSGR	12	18568N
<b>310SJ TMC</b>						
JD 4.5L 93HP Diesel	2015-07	Denso OSGR, 11T, 4.8kW .....	ND	OSGR	12	18568N
<b>315C</b>						
4039 Diesel	1992-87	28MT, 10-Tooth, Wet Clutch .....	DR	OSGR	12	6577N
4039 Diesel		DR 27MT, 12V/ 10T, short sol. ....	DR	OSGR	12	6570N
4039 Diesel		DR 28MT OSGR, 12V/ 10T, Dry Clutch .....	DR	OSGR	12	6570N
4039D John Deere Diesel		Iskra PLGR, 10T, 3.4kW .....	IK	PLGR	12	18422N
<b>315CH</b>						
4039D John Deere Diesel	1992-87	Iskra PLGR, 10T, 3.4kW .....	IK	PLGR	12	18422N
<b>315D</b>						
4039 Diesel	1997-91	28MT, 10-Tooth, Wet Clutch .....	DR	OSGR	12	6577N
4039D John Deere Diesel		DR 28MT OSGR, 12V/ 10T, Dry Clutch .....	DR	OSGR	12	6570N
4039D John Deere Diesel	1997-90	DR 27MT, 12V/ 10T, short sol. ....	DR	OSGR	12	6570N
4039D John Deere Diesel	1992-87	Iskra PLGR, 10T, 3.4kW .....	IK	PLGR	12	18422N
<b>315G</b>						
4039D John Deere Diesel	1992-87	Iskra PLGR, 10T, 3.4kW .....	IK	PLGR	12	18422N
<b>315SE</b>						
4045T, 4.5L	2001-95	Iskra DD, 10T, 4.2kW .....	IK	PLGR	12	18483N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>John Deere - Backhoe (Cont'd)</b>						
<b>315SE (Cont'd)</b>						
4045T, 4.5L		Iskra PLGR, 10T, 3.4kW .....	IK	PLGR	12	18422N
All	1996-95	Iskra DD, 10T, 4.2kW .....	IK	PLGR	12	18483N
All	1995-On	Iskra DD, 10T, 3.1kW .....	IK	PLGR	12	18483N
<b>315SG</b>						
4045T, 4.5L	2001-95	Iskra DD, 10T, 4.2kW .....	IK	PLGR	12	18483N
4045T, 4.5L		Iskra PLGR, 10T, 3.4kW .....	IK	PLGR	12	18422N
85HP Diesel	1999-On	Iskra DD, 10T, 3.1kW .....	IK	PLGR	12	18483N
<b>315SJ</b>						
JD 4.5L 92HP Diesel	2015-07	Denso OSGR, 11T, 4.8kW .....	ND	OSGR	12	18568N
<b>325J</b>						
All	2015-07	Denso OSGR, 11T, 4.8kW .....	ND	OSGR	12	18568N
<b>410C</b>						
4045, 4.5L John Deere Diesel	2000-87	Iskra DD, 10T, 4.2kW .....	IK	PLGR	12	18483N
4045, 4.5L John Deere Diesel		Iskra PLGR, 10T, 3.4kW .....	IK	PLGR	12	18422N
4276 John Deere Diesel	1992-85	Denso DD, 12V/ 10T, 4.0kW .....	ND	DD	12	16644N
All	1992-87	Iskra PLGR, 10T, 3.4kW .....	IK	PLGR	12	18422N
Diesel Engines		DR 28MT OSGR, 12V/ 10T .....	DR	OSGR	12	6570N
<b>410E</b>						
4045, 4.5L John Deere Diesel	2000-87	Iskra DD, 10T, 4.2kW .....	IK	PLGR	12	18483N
4045, 4.5L John Deere Diesel		Iskra PLGR, 10T, 3.4kW .....	IK	PLGR	12	18422N
4045T, 4.5L	2000-97	Iskra DD, 10T, 4.2kW .....	IK	PLGR	12	18483N
All	1996-On	Iskra DD, 10T, 3.1kW .....	IK	PLGR	12	18483N
<b>410G</b>						
4045, 4.5L John Deere Diesel	2000-87	Iskra DD, 10T, 4.2kW .....	IK	PLGR	12	18483N
4045, 4.5L John Deere Diesel		Iskra PLGR, 10T, 3.4kW .....	IK	PLGR	12	18422N
92HP Diesel	1996-On	Iskra DD, 10T, 3.1kW .....	IK	PLGR	12	18483N
<b>410J</b>						
JD 4.5L 98HP Diesel	2015-07	Denso OSGR, 11T, 4.8kW .....	ND	OSGR	12	18568N
<b>410J TMC</b>						
JD 4.5L 98HP Diesel	2015-07	Denso OSGR, 11T, 4.8kW .....	ND	OSGR	12	18568N
<b>415B</b>						
4239D John Deere Diesel	1986-83	Denso DD, 12V/ 10T, 4.0kW .....	ND	DD	12	16644N
<b>515B</b>						
4239 John Deere Diesel	1986-83	Denso DD, 12V/ 10T, 4.0kW .....	ND	DD	12	16644N
<b>610B</b>						
4276 John Deere Diesel	1986-81	Denso DD, 12V/ 10T, 4.0kW .....	ND	DD	12	16644N
<b>710G</b>						
118HP Diesel	1996-On	Denso OSGR, 12V/ 11T, 4.0kW .....	ND	OSGR	12	18018N
6068T John Deere Diesel	2006-02	Denso OSGR, 12V/ 11T, 4.0kW .....	ND	OSGR	12	18018N
<b>710J</b>						
JD 6.8L 125HP Diesel	2015-07	Denso OSGR, 11T, 4.8kW .....	ND	OSGR	12	18568N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>John Deere - Backhoe (Cont'd)</b>						
<b>JD310</b>						
3.179DL-03, 2.9L	1988-74	Iskra PLGR, 10T .....	VA	PMGR	12	17086N
3.179DL-03, 2.9L		Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
3.179DL-03, 2.9L		Valeo PLGR, 10T .....	VA	PMGR	12	17086N
Diesel Engines	1989-71	DR 27MT, 12V/ 10T, short sol. ....	DR	OSGR	12	6570N
<b>JD450</b>						
Diesel Engines	1970-65	DR 20MT, 12V/ 10T, Long Sol. ....	DR	OSGR	12	6570N
<b>JD450A</b>						
4.202	1979-71	Iskra PLGR, 10T .....	VA	PMGR	12	17086N
4.202		Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
4.202		Valeo PLGR, 10T .....	VA	PMGR	12	17086N
4.219		Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
4.219, 3.6L		Iskra PLGR, 10T .....	VA	PMGR	12	17086N
4.219, 3.6L		Valeo PLGR, 10T .....	VA	PMGR	12	17086N
4202		Iskra DD, 10T, 3.1kW .....	BO	DD	12	16563N
4219		Iskra DD, 10T, 3.1kW .....	BO	DD	12	16563N
4-219		1982-73	Iskra PLGR, 10T, 3.4kW .....	IK	PLGR	12
<b>JD450B</b>						
4.202	1979-71	Iskra PLGR, 10T .....	VA	PMGR	12	17086N
4.202		Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
4.202		Valeo PLGR, 10T .....	VA	PMGR	12	17086N
4.219		Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
4.219, 3.6L		Iskra PLGR, 10T .....	VA	PMGR	12	17086N
4.219, 3.6L		Valeo PLGR, 10T .....	VA	PMGR	12	17086N
4202		Iskra DD, 10T, 3.1kW .....	BO	DD	12	16563N
4219		Iskra DD, 10T, 3.1kW .....	BO	DD	12	16563N
4-219		1982-73	Iskra PLGR, 10T, 3.4kW .....	IK	PLGR	12
Diesel Engines	1973-70	DR 20MT, 12V/ 10T, Long Sol. ....	DR	OSGR	12	6570N
<b>JD450C</b>						
4.202	1979-71	Iskra PLGR, 10T .....	VA	PMGR	12	17086N
4.202		Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
4.202		Valeo PLGR, 10T .....	VA	PMGR	12	17086N
4.219		Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
4.219, 3.6L		Iskra PLGR, 10T .....	VA	PMGR	12	17086N
4.219, 3.6L		Valeo PLGR, 10T .....	VA	PMGR	12	17086N
4202		Iskra DD, 10T, 3.1kW .....	BO	DD	12	16563N
4219		Iskra DD, 10T, 3.1kW .....	BO	DD	12	16563N
4219		Iskra DD, 10T, 3.1kW .....	BO	DD	12	16563N
<b>JD500C</b>						
All	1985-74	Delco System .....	DR	DD	12	6410N-PT
All		Denso DD, 10T, 4.0kW .....	ND	DD	12	16635N
All		Iskra DD, 10T, 4.0kW .....	ND	DD	12	16635N
All		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
<b>John Deere - Baler</b>						
<b>425 Hay Cuber</b>						
DD 6V-71	1984-74	Delco 40MT, 11T .....	DR	DD	12	3974N
<b>John Deere - Bundler</b>						
<b>1490D</b>						
All	All	Denso OSGR,24V/ 11T, 7.5kW, w/o Grd. Stud .....	ND	OSGR	24	19848N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>John Deere - Combine</b>						
<b>1032</b>						
All	1989-84	BO/DD, 12V/ 10T, 2.7kW .....	BO	DD	12	17095N
All	1989-83	Iskra DD, 10T .....	BO	DD	12	17095N
All	1983	BO/DD, 12V/ 10T, 2.7kW .....	BO	DD	12	17095N
John Deere Diesel	2001-83	Bosch DD, 12V / 10T .....	BO	DD	12	16563N
<b>1042</b>						
All	1989-84	BO/DD, 12V/ 10T, 2.7kW .....	BO	DD	12	17095N
All	1989-83	Iskra DD, 10T .....	BO	DD	12	17095N
All	1983	BO/DD, 12V/ 10T, 2.7kW .....	BO	DD	12	17095N
John Deere Diesel	2001-83	Bosch DD, 12V / 10T .....	BO	DD	12	16563N
<b>105</b>						
404 Diesel	1970-63	Delco System .....	DR	DD	12	6410N-PT
404 Diesel		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
<b>1052</b>						
4.0L Engine	1989-83	Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
All	1989-84	BO/DD, 12V/ 10T, 2.7kW .....	BO	DD	12	17095N
All	1989-83	Iskra DD, 10T .....	BO	DD	12	17095N
All	1983	BO/DD, 12V/ 10T, 2.7kW .....	BO	DD	12	17095N
John Deere Diesel	2001-83	Bosch DD, 12V / 10T .....	BO	DD	12	16563N
<b>1055</b>						
5.9L Engine	1989-83	Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
All	1989-84	BO/DD, 12V/ 10T, 2.7kW .....	BO	DD	12	17095N
All	1989-83	Iskra DD, 10T .....	BO	DD	12	17095N
All	1983	BO/DD, 12V/ 10T, 2.7kW .....	BO	DD	12	17095N
John Deere Diesel	2001-83	Bosch DD, 12V / 10T .....	BO	DD	12	16563N
<b>1065</b>						
5.9L Engine	1994-82	Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
6.359TZ-03, 5.9L	1994	Bosch DD, 10T .....	BO	DD	12	16563N
6.359TZ-03, 5.9L		Iskra DD, 10T .....	BO	DD	12	16563N
6359 John Deere Diesel	1999-82	Bosch DD, 12V / 10T .....	BO	DD	12	16563N
All	1989-84	BO/DD, 12V/ 10T, 2.7kW .....	BO	DD	12	17095N
All	1989-83	Iskra DD, 10T .....	BO	DD	12	17095N
All	1983	BO/DD, 12V/ 10T, 2.7kW .....	BO	DD	12	17095N
<b>1075</b>						
5.9L Engine	1994-82	Hydro, Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
5.9L Engine		Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
6.359TZ-02, 5.9L	1994	Hydro/4, Bosch DD, 10T .....	BO	DD	12	16563N
6.359TZ-02, 5.9L		Hydro/4, Iskra DD, 10T .....	BO	DD	12	16563N
6.359TZ-02, 5.9L		Hydro/4, Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
6.359TZ-02, 5.9L	1992-87	Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
6359 John Deere Diesel	1999-82	Bosch DD, 12V / 10T .....	BO	DD	12	16563N
All	1989-84	BO/DD, 12V/ 10T, 2.7kW .....	BO	DD	12	17095N
All	1989-83	Iskra DD, 10T .....	BO	DD	12	17095N
All	1983	BO/DD, 12V/ 10T, 2.7kW .....	BO	DD	12	17095N
<b>1085</b>						
5.9L Engine	1991-82	Hydro, Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
5.9L Engine		Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
6.466AZ-01, 5.9L	1994	Hydro/4, Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
6.466TZ-01, 5.9L		Bosch DD, 10T .....	BO	DD	12	16563N
6.466TZ-01, 5.9L		Iskra DD, 10T .....	BO	DD	12	16563N
6.466TZ-01, 5.9L		Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
6466 John Deere Diesel	2001-82	Bosch DD, 12V / 10T .....	BO	DD	12	16563N
All	All	Denso DD, 10T, 4.0kW .....	ND	DD	12	16635N
All		Iskra DD, 10T, 4.0kW .....	ND	DD	12	16635N



# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>John Deere - Combine (Cont'd)</b>						
<b>1133</b>						
All	1994-92	BO/DD, 12V/ 10T, 2.7kW .....	BO	DD	12	17095N
All	1994-91	Iskra DD, 10T .....	BO	DD	12	17095N
All	1991	BO/DD, 12V/ 10T, 2.7kW .....	BO	DD	12	17095N
<b>1144</b>						
All	1991-90	Iskra DD, 10T .....	BO	DD	12	17095N
All	1991	BO/DD, 12V/ 10T, 2.7kW .....	BO	DD	12	17095N
All	1990	BO/DD, 12V/ 10T, 2.7kW .....	BO	DD	12	17095N
<b>1155</b>						
All	All	BO/DD, 12V/ 10T, 2.7kW .....	BO	DD	12	17095N
All		Iskra DD, 10T .....	BO	DD	12	17095N
<b>1157</b>						
All	All	BO/DD, 12V/ 10T, 2.7kW .....	BO	DD	12	17095N
All		Iskra DD, 10T .....	BO	DD	12	17095N
<b>1158</b>						
All	All	BO/DD, 12V/ 10T, 2.7kW .....	BO	DD	12	17095N
All		Iskra DD, 10T .....	BO	DD	12	17095N
<b>1165</b>						
6068T John Deere Diesel	All	Iskra PLGR, 10T .....	IK	PLGR	12	19659N
All		Serial #14582-45000 (PS) .....	LN	PLGR	12	6860N
<b>1166</b>						
All	All	BO/DD, 12V/ 10T, 2.7kW .....	BO	DD	12	17095N
All		Iskra DD, 10T .....	BO	DD	12	17095N
<b>1169</b>						
All	All	BO/DD, 12V/ 10T, 2.7kW .....	BO	DD	12	17095N
All		Iskra DD, 10T .....	BO	DD	12	17095N
<b>1170</b>						
All	All	Magneton OSGR, 10T .....	BO	DD	12	18469N
<b>1174</b>						
All	All	BO/DD, 12V/ 10T, 2.7kW .....	BO	DD	12	17095N
All		Iskra DD, 10T .....	BO	DD	12	17095N
<b>1175</b>						
6068, 6.8L	All	Hydro, Iskra PLGR, 10T .....	IK	PLGR	12	19659N
6068, 6.8L		Iskra PLGR, 10T .....	IK	PLGR	12	19659N
All		Serial #15288-45025 (PS) .....	LN	PLGR	12	6860N
<b>1177</b>						
All	All	BO/DD, 12V/ 10T, 2.7kW .....	BO	DD	12	17095N
All		Iskra DD, 10T .....	BO	DD	12	17095N
<b>1450 CWS</b>						
6068, 6.8L	All	Iskra PLGR, 10T .....	IK	PLGR	12	19659N
All		Denso System .....	ND	OSGR	12	18455N
<b>1550 CWS</b>						
6068, 6.8L	All	Iskra PLGR, 10T .....	IK	PLGR	12	19659N
All		Denso System .....	ND	OSGR	12	18455N
All		ND, OSGR / 11T .....	ND	OSGR	12	18566N
<b>2054</b>						
All	All	Denso System .....	ND	OSGR	24	18458N
All	1990	Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>John Deere - Combine (Cont'd)</b>						
<b>2054 (Cont'd)</b>						
Various Diesel	2003-90	BO/DD, 12V/10T, 3.0kW .....	BO	DD	12	17095N
<b>2056</b>						
All	2003-90	Denso DD, 12V/ 10T, 4.0kW .....	ND	DD	12	17618N
Diesel Eng.		Denso DD, 12V/ 10T, 4.0kW .....	ND	DD	12	17618N
<b>2058</b>						
All	2003-90	Denso DD, 12V/ 10T, 4.0kW .....	ND	DD	12	17618N
Diesel Eng.		Denso DD, 12V/ 10T, 4.0kW .....	ND	DD	12	17618N
<b>2064</b>						
All	2003-90	Denso DD, 12V/ 10T, 4.0kW .....	ND	DD	12	17618N
All	1990-On	DR 37MT, 12V/ 10T, w/Jump Start Protection Sol. ....	DR	DD	12	6632N
Diesel Eng.	2003-90	Denso DD, 12V/ 10T, 4.0kW .....	ND	DD	12	17618N
<b>2066</b>						
All	1990-On	Denso DD, 12V/ 10T, 4.0kW .....	ND	DD	12	17618N
All		DR 37MT, 12V/ 10T, w/Jump Start Protection Sol. ....	DR	DD	12	6632N
Diesel Eng.	2003-90	Denso DD, 12V/ 10T, 4.0kW .....	ND	DD	12	17618N
<b>2254</b>						
All	1997	Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
John Deere Diesel	2006-97	Serial #68584-On, Bosch PLGR, 12V/ 11T .....	BO	PLGR	12	18359N
Various Diesel		To Serial #68583, BO/DD, 12V/10T, 3.0kW .....	BO	DD	12	17095N
<b>2256</b>						
All	All	ND, OSGR / 11T .....	ND	OSGR	12	18566N
Diesel Eng.	2006-97	DR, 37MT / 10T .....	DR	DD	12	6382N-PT
Diesel Eng.		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
Diesel Eng.		Serial #68584-On, Denso OSGR, 12V/ 11T, 4.0kW .....	ND	OSGR	12	18018N
<b>2258</b>						
All	All	ND, OSGR / 11T .....	ND	OSGR	12	18566N
Diesel Eng.	2006-97	DR, 37MT / 10T .....	DR	DD	12	6382N-PT
Diesel Eng.		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
Diesel Eng.		Serial #68584-On, Denso OSGR, 12V/ 11T, 4.0kW .....	ND	OSGR	12	18018N
<b>2264</b>						
All	All	DR 37MT, 12V/ 10T, w/Jump Start Protection Sol. ....	DR	DD	12	6632N
All		ND, OSGR / 11T .....	ND	OSGR	12	18566N
Diesel Eng.	2006-97	Denso OSGR, 12V/ 11T, 4.0kW .....	ND	OSGR	12	18018N
Diesel Eng.		DR, 37MT / 10T .....	DR	DD	12	6382N-PT
Diesel Eng.		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
<b>2266</b>						
All	All	DR 37MT, 12V/ 10T, w/Jump Start Protection Sol. ....	DR	DD	12	6632N
All		ND, OSGR / 11T .....	ND	OSGR	12	18566N
Diesel Eng.	2006-97	Denso OSGR, 12V/ 11T, 4.0kW .....	ND	OSGR	12	18018N
Diesel Eng.		DR, 37MT / 10T .....	DR	DD	12	6382N-PT
Diesel Eng.		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
<b>4420</b>						
6 Cyl. 5.39L 5393cc 329cid	1984-81	359 Diesel, DR 20MT, 12V/ 10T, Long Sol. ....	DR	OSGR	12	6570N
<b>4425</b>						
6 Cyl. 5.87L 5824cc 355cid	1988	539 Diesel, BO/DD, 12V/ 10T, 2.7kW .....	BO	DD	12	17095N
6 Cyl. 5.87L 5824cc 355cid		539 Diesel, Iskra DD, 10T .....	BO	DD	12	17095N
6.359, 5.9L	1988-86	Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>John Deere - Combine (Cont'd)</b>						
<b>4425 (Cont'd)</b>						
6.539		Iskra PLGR, 10T .....	VA	PMGR	12	17086N
6.539		Valeo PLGR, 10T .....	VA	PMGR	12	17086N
<b>4435</b>						
539 Diesel	1994-89	Bosch DD, 10T, OE# 0001362312,16 .....	BO	DD	12	17095N
539 Diesel		Iskra DD, 10T .....	BO	DD	12	17095N
6.359, 5.9L		Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
6.539		Iskra PLGR, 10T .....	VA	PMGR	12	17086N
6.539		Valeo PLGR, 10T .....	VA	PMGR	12	17086N
<b>45 Self Propelled</b>						
202 Diesel	1970-66	DR 20MT, 12V/ 10T, Long Sol. ....	DR	OSGR	12	6570N
<b>55 Self Propelled</b>						
303 Diesel	1970-67	DR 20MT, 12V/ 10T, Long Sol. ....	DR	OSGR	12	6570N
<b>6602</b>						
404 Diesel	1982-79	Denso DD, 10T, 4.0kW .....	ND	DD	12	16635N
404 Diesel		Iskra DD, 10T, 4.0kW .....	ND	DD	12	16635N
404 Diesel	1978-75	Delco System .....	DR	DD	12	6410N-PT
404 Diesel	1974-71	Delco System .....	DR	DD	12	6410N-PT
404 Diesel		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
<b>6620 Combine</b>						
J.Deere 6-466 Diesel	1988-87	37MT / 10T .....	DR	DD	12	6382N-PT
<b>6622</b>						
466 Diesel	1985-80	Delco System .....	DR	DD	12	6410N-PT
466 Diesel		Denso DD, 10T, 4.0kW .....	ND	DD	12	16635N
466 Diesel		Iskra DD, 10T, 4.0kW .....	ND	DD	12	16635N
466 Diesel		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
<b>7720</b>						
6 Cyl. 7.67L 7673cc 468cid	1988-83	Denso DD, 10T, 4.0kW .....	ND	DD	12	16635N
6 Cyl. 7.67L 7673cc 468cid	1988-81	Delco System .....	DR	DD	12	6410N-PT
6 Cyl. 7.67L 7673cc 468cid		Iskra DD, 10T, 4.0kW .....	ND	DD	12	16635N
6 Cyl. 7.67L 7673cc 468cid		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
J.Deere 6-359 Diesel	1988-87	37MT / 10T .....	DR	DD	12	6382N-PT
J.Deere 6-466 Diesel		37MT / 10T .....	DR	DD	12	6382N-PT
<b>7722</b>						
466 Diesel	1989-86	Delco System .....	DR	DD	12	6410N-PT
466 Diesel		Denso DD, 10T, 4.0kW .....	ND	DD	12	16635N
466 Diesel		Iskra DD, 10T, 4.0kW .....	ND	DD	12	16635N
466 Diesel		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
<b>8820</b>						
6 Cyl. 7.67L 7673cc 468cid	1988-82	Denso DD, 10T, 4.0kW .....	ND	DD	12	16635N
6 Cyl. 7.67L 7673cc 468cid	1988-81	Delco System .....	DR	DD	12	6410N-PT
6 Cyl. 7.67L 7673cc 468cid		Iskra DD, 10T, 4.0kW .....	ND	DD	12	16635N
6 Cyl. 7.67L 7673cc 468cid		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
J.Deere 6-359 Diesel	1988-87	37MT / 10T .....	DR	DD	12	6382N-PT

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>John Deere - Combine (Cont'd)</b>						
<b>8820 (Cont'd)</b>						
J.Deere 6-466 Diesel		37MT / 10T .....	DR	DD	12	<b>6382N-PT</b>
<b>9410</b>						
6 Cyl. 6.78L 6724cc						
410cid	<b>2000-98</b>	Denso OSGR, 12V/ 11T, 4.0kW .....	ND	OSGR	12	<b>18018N</b>
All	<b>All</b>	ND, OSGR / 11T .....	ND	OSGR	12	<b>18566N</b>
<b>9450</b>						
All	<b>All</b>	Denso OSGR, 12V/ 11T, 4.0kW .....	ND	OSGR	12	<b>18018N</b>
All		ND, OSGR / 11T .....	ND	OSGR	12	<b>18566N</b>
<b>95 Self Propelled</b>						
303 Diesel	<b>1970-66</b>	DR 20MT, 12V/ 10T, Long Sol. ....	DR	OSGR	12	<b>6570N</b>
<b>9500</b>						
6 Cyl. 7.67L 7673cc						
468cid	<b>1993-89</b>	Denso DD, 12V/ 10T, 4.0kW .....	ND	DD	12	<b>17618N</b>
6 Cyl. 7.67L 7673cc						
468cid		Denso DD, 12V/ 10T, 4.0kW, Optional .....	ND	DD	12	<b>17618N</b>
6 Cyl. 7.67L 7673cc						
468cid	<b>1992-90</b>	Denso DD, 10T, 4.0kW .....	ND	DD	12	<b>16635N</b>
6 Cyl. 7.67L 7673cc						
468cid	<b>1992-89</b>	Iskra DD, 10T, 4.0kW .....	ND	DD	12	<b>16635N</b>
6 Cyl. 7.67L 7673cc						
468cid	<b>1989</b>	Denso DD, 10T, 4.0kW .....	ND	DD	12	<b>16635N</b>
<b>9510</b>						
6081, 8.1L John Deere Diesel	<b>2006-97</b>	Denso OSGR, 12V/ 11T, 4.0kW .....	ND	OSGR	12	<b>18018N</b>
<b>9510 - 220</b>						
All	<b>All</b>	ND, OSGR / 11T .....	ND	OSGR	12	<b>18566N</b>
<b>9510 - 240</b>						
All	<b>All</b>	ND, OSGR / 11T .....	ND	OSGR	12	<b>18566N</b>
<b>9540</b>						
All	<b>All</b>	Denso OSGR, 12V/ 11T, 4.0kW .....	ND	OSGR	12	<b>18018N</b>
All		ND, OSGR / 11T .....	ND	OSGR	12	<b>18566N</b>
<b>955 Combine</b>						
6.329DZ-02, 5.4L	<b>1981-75</b>	Bosch DD, 10T .....	BO	DD	12	<b>16563N</b>
6.329DZ-02, 5.4L		Iskra DD, 10T .....	BO	DD	12	<b>16563N</b>
<b>9550</b>						
All	<b>All</b>	Denso OSGR, 12V/ 11T, 4.0kW .....	ND	OSGR	12	<b>18018N</b>
<b>9550SH</b>						
6068 John Deere Diesel	<b>2006-01</b>	Denso OSGR, 12V/ 11T, 4.0kW .....	ND	OSGR	12	<b>18018N</b>
6081, 8.1L John Deere Diesel		Denso OSGR, 12V/ 11T, 4.0kW .....	ND	OSGR	12	<b>18018N</b>
All	<b>All</b>	ND, OSGR / 11T .....	ND	OSGR	12	<b>18566N</b>
<b>9560</b>						
All	<b>All</b>	Denso OSGR, 12V/ 11T, 4.0kW .....	ND	OSGR	12	<b>18018N</b>
<b>9560 SIDEHILL</b>						
All	<b>All</b>	ND, OSGR / 11T .....	ND	OSGR	12	<b>18566N</b>
<b>9560SH</b>						
John Deere Diesel	<b>2006-01</b>	Denso OSGR, 12V/ 11T, 4.0kW .....	ND	OSGR	12	<b>18018N</b>

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>John Deere - Combine (Cont'd)</b>						
<b>9570 STS</b>						
6 Cyl. 6.78L 6724cc						
410cid	2009-07	Denso OSGR, 12V/ 11T, 4.0kW .....	ND	OSGR	12	18018N
All	All	ND, OSGR / 11T .....	ND	OSGR	12	18566N
<b>9580</b>						
All	All	Denso OSGR, 12V/ 11T, 4.0kW .....	ND	OSGR	12	18018N
All		ND, OSGR / 11T .....	ND	OSGR	12	18566N
<b>960</b>						
6.329DZ-02, 5.4L	1974-72	Bosch DD, 10T .....	BO	DD	12	16563N
6.329DZ-02, 5.4L		Iskra DD, 10T .....	BO	DD	12	16563N
6.329DZ-02, 5.4L		Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
<b>9600</b>						
6 Cyl. 7.67L 7673cc						
468cid	1993-89	Denso DD, 12V/ 10T, 4.0kW .....	ND	DD	12	17618N
6 Cyl. 7.67L 7673cc						
468cid		Denso DD, 12V/ 10T, 4.0kW, Optional .....	ND	DD	12	17618N
<b>9610</b>						
6 Cyl. 8.18L 8180cc						
499cid	2000-98	Denso OSGR, 12V/ 11T, 4.0kW .....	ND	OSGR	12	18018N
All	All	ND, OSGR / 11T .....	ND	OSGR	12	18566N
<b>9640</b>						
All	All	Denso OSGR, 12V/ 11T, 4.0kW .....	ND	OSGR	12	18018N
All		ND, OSGR / 11T .....	ND	OSGR	12	18566N
<b>9650</b>						
466 Diesel	1993-89	Denso DD, 12V/ 10T, 4.0kW .....	ND	DD	12	17618N
<b>9650 CTS</b>						
6081, 8.1L John Deere Diesel	2006-01	Denso OSGR, 12V/ 11T, 4.0kW .....	ND	OSGR	12	18018N
<b>9650 CYLINDER TINE SEPARATOR</b>						
All	All	ND, OSGR / 11T .....	ND	OSGR	12	18566N
<b>9650 STS</b>						
6081, 8.1L John Deere Diesel	2006-01	Denso OSGR, 12V/ 11T, 4.0kW .....	ND	OSGR	12	18018N
<b>9660</b>						
All	All	Denso OSGR, 12V/ 11T, 4.0kW .....	ND	OSGR	12	18018N
<b>9660 CTS</b>						
6 Cyl. 8.18L 8180cc						
499cid	2004-03	Denso OSGR, 12V/ 11T, 4.0kW .....	ND	OSGR	12	18018N
All	All	ND, OSGR / 11T .....	ND	OSGR	12	18566N
<b>9660 STS</b>						
6 Cyl. 8.18L 8180cc						
499cid	2004-03	Denso OSGR, 12V/ 11T, 4.0kW .....	ND	OSGR	12	18018N
All	All	ND, OSGR / 11T .....	ND	OSGR	12	18566N
<b>9670 STS</b>						
6 Cyl. 8.98L 8924cc						
544cid	2009-07	Denso System .....	ND	OSGR	12	18568N
<b>9680</b>						
All	All	Denso OSGR, 12V/ 11T, 4.0kW .....	ND	OSGR	12	18018N
All		ND, OSGR / 11T .....	ND	OSGR	12	18566N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>John Deere - Combine (Cont'd)</b>						
<b>9750 STS</b>						
6081, 8.1L John Deere Diesel	2006-01	Denso OSGR, 12V/ 11T, 4.0kW .....	ND	OSGR	12	18018N
<b>9750 TINE SEPARATOR</b>						
All	All	ND, OSGR / 11T .....	ND	OSGR	12	18566N
<b>9760 CTS</b>						
All	All	Denso OSGR, 12V/ 11T, 4.0kW .....	ND	OSGR	12	18018N
All		ND, OSGR / 11T .....	ND	OSGR	12	18566N
<b>9770 STS</b>						
6 Cyl. 8.98L 8924cc 544cid	2009-07	Denso System .....	ND	OSGR	12	18568N
<b>9780 CTS</b>						
All	All	Denso OSGR, 12V/ 11T, 4.0kW .....	ND	OSGR	12	18018N
All		ND, OSGR / 11T .....	ND	OSGR	12	18566N
<b>985</b>						
All	All	Bosch DD, 10T, OE# 0001362312,16 .....	BO	DD	12	17095N
All		Bosch DD, 12V / 10T .....	BO	DD	12	16563N
All		Iskra DD, 10T .....	BO	DD	12	17095N
<b>9860 STS</b>						
6 Cyl. 12.54L 12541cc 765cid	2007-03	Denso System .....	ND	PLGR	12	19849N
<b>9880 STS</b>						
All	All	Delco 42MT,12V/ 12T .....	DR	PLGR	12	6907N
J.Deere 6-125HZ	2006-01	Delco 42MT, 12T .....	DR	DD	12	6371N
<b>CTS Combine</b>						
All	1994-92	Denso DD, 12V/ 10T, 4.0kW .....	ND	DD	12	17618N
<b>CTS II Combine</b>						
6081, 8.1L John Deere Diesel	2006-97	Denso OSGR, 12V/ 11T, 4.0kW .....	ND	OSGR	12	18018N
All	All	ND, OSGR / 11T .....	ND	OSGR	12	18566N
<b>CTS II Euro Combine</b>						
All	All	Denso OSGR, 12V/ 11T, 4.0kW .....	ND	OSGR	12	18018N
All		ND, OSGR / 11T .....	ND	OSGR	12	18566N
<b>MD330C</b>						
164D27Z, 2.7	1974-72	Iskra PLGR, 10T .....	VA	PMGR	12	17086N
164D27Z, 2.7		Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
164D27Z, 2.7		Valeo PLGR, 10T .....	VA	PMGR	12	17086N
<b>MD925</b>						
3.164DL-01, 2.7L	1978-75	Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
<b>MD930</b>						
4.219DZ-05, 3.6L	1974-72	Iskra PLGR, 10T .....	VA	PMGR	12	17086N
4.219DZ-05, 3.6L		Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
4.219DZ-05, 3.6L		Valeo PLGR, 10T .....	VA	PMGR	12	17086N
<b>MD932</b>						
4.239DZ-04, 3.9L	1983-79	Iskra PLGR, 10T .....	VA	PMGR	12	17086N
4.239DZ-04, 3.9L		Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
4.239DZ-04, 3.9L		Valeo PLGR, 10T .....	VA	PMGR	12	17086N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>John Deere - Combine (Cont'd)</b>						
<b>MD935</b>						
4.219DZ-05, 3.6L	1979-75	Iskra PLGR, 10T .....	VA	PMGR	12	17086N
4.219DZ-05, 3.6L		Valeo PLGR, 10T .....	VA	PMGR	12	17086N
<b>MD940</b>						
4.239DZ-01, 3.9L	1975-72	Iskra PLGR, 10T .....	VA	PMGR	12	17086N
4.239DZ-01, 3.9L		Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
4.239DZ-01, 3.9L		Valeo PLGR, 10T .....	VA	PMGR	12	17086N
<b>MD942</b>						
4.239DZ-03, 3.9L	1983-79	Iskra PLGR, 10T .....	VA	PMGR	12	17086N
4.239DZ-03, 3.9L		Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
4.239DZ-03, 3.9L		Valeo PLGR, 10T .....	VA	PMGR	12	17086N
<b>MD950</b>						
6.329DZ-02, 5.4L	1975-74	Iskra PLGR, 10T .....	VA	PMGR	12	17086N
6.329DZ-02, 5.4L		Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
6.329DZ-02, 5.4L		Valeo PLGR, 10T .....	VA	PMGR	12	17086N
<b>MD952</b>						
4.239TZ-01, 3.9L	1983-77	Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
<b>MD955</b>						
6.329DZ-02, 5.4L	1981-75	Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
<b>MD965</b>						
6.359TZ-03, 5.9L	1983-75	Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
<b>MD968H</b>						
6.359TZ-03, 5.9L	1983-81	Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
<b>MD970</b>						
6.359TZ-01, 5.9L	1975-74	Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
<b>MD975</b>						
6.359TZ-02, 5.9L	1981-75	Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
<b>S650</b>						
6-950 Diesel	2015-14	Denso OSGR, 11T/24V .....	ND	OSGR	24	19872N
<b>S660</b>						
6-950 Diesel	2015-14	Denso OSGR, 11T/24V .....	ND	OSGR	24	19872N
<b>S670</b>						
6-950 Diesel	2015-14	Denso OSGR, 11T/24V .....	ND	OSGR	24	19872N
<b>T660</b>						
All	All	Denso System (Match OE) .....	ND	OSGR	12	18568N
All		Denso System (Match OE) .....	ND	OSGR	12	19851N
<b>T670</b>						
548 Diesel	All	Denso System (Match OE) .....	ND	OSGR	12	18568N
548 Diesel		Denso System (Match OE) .....	ND	OSGR	12	19851N
<b>John Deere - Compactor</b>						
<b>JD646</b>						
All	1974-72	Delco System .....	DR	DD	12	6410N-PT
All		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
<b>JD646B</b>						
All	1982-76	Delco System .....	DR	DD	12	3339N



# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>John Deere - Compactor (Cont'd)</b>						
<b>JD646C</b>						
All	1982-76	Delco System .....	DR	DD	12	3339N
<b>John Deere - Cotton Picker</b>						
<b>482</b>						
Diesel Engines	1983-80	DR 25MT, 12V/ 10T .....	DR	OSGR	12	6570N
Diesel Engines	1979	DR 20MT, 12V/ 10T, Long Sol. ....	DR	OSGR	12	6570N
<b>484</b>						
329 Diesel	1983-80	DR 25MT, 12V/ 10T .....	DR	OSGR	12	6570N
329 Diesel	1979	DR 20MT, 12V/ 10T, Long Sol. ....	DR	OSGR	12	6570N
359 Diesel	1983-80	DR 25MT, 12V/ 10T .....	DR	OSGR	12	6570N
359 Diesel	1979	DR 20MT, 12V/ 10T, Long Sol. ....	DR	OSGR	12	6570N
<b>499</b>						
329 Engine	1979-73	DR 20MT, 12V/ 10T, Long Sol. ....	DR	OSGR	12	6570N
<b>6000 Hi Cycle</b>						
219 Diesel	1978-75	DR 20MT, 12V/ 10T, Long Sol. ....	DR	OSGR	12	6570N
<b>699</b>						
329 Engine	1979-73	DR 20MT, 12V/ 10T, Long Sol. ....	DR	OSGR	12	6570N
<b>7440</b>						
359 Diesel	1986-84	DR 27MT, 12V/ 10T, short sol. ....	DR	OSGR	12	6570N
359 Diesel, 5.9L		Bosch PLGR, 10T .....	VA	PMGR	12	17086N
359 Diesel, 5.9L		Denso OSGR, 11T .....	ND	OSGR	12	17362N
359 Diesel, 5.9L		Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
359 Diesel, 5.9L		Valeo PLGR, 10T .....	VA	PMGR	12	17086N
<b>7445</b>						
359 Diesel	1994-87	DR 27MT, 12V/ 10T, short sol. ....	DR	OSGR	12	6570N
359 Diesel		Opt. 28MT, 10-Tooth, Wet Clutch .....	DR	OSGR	12	6577N
359 Diesel, 5.9L	1987	Bosch PLGR, 10T .....	VA	PMGR	12	17086N
359 Diesel, 5.9L		Denso OSGR, 11T .....	ND	OSGR	12	17362N
359 Diesel, 5.9L		Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
359 Diesel, 5.9L		Valeo PLGR, 10T .....	VA	PMGR	12	17086N
<b>7450</b>						
359 Diesel	1997-95	28MT, 10-Tooth, Wet Clutch .....	DR	OSGR	12	6577N
359 Diesel, 5.9L		Bosch PLGR, 10T .....	VA	PMGR	12	17086N
359 Diesel, 5.9L		Denso OSGR, 11T .....	ND	OSGR	12	17362N
359 Diesel, 5.9L		Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
359 Diesel, 5.9L		Valeo PLGR, 10T .....	VA	PMGR	12	17086N
<b>7455</b>						
All	All	Denso System .....	ND	OSGR	12	18455N
<b>7460</b>						
John Deere 6.8L	All	Denso System .....	ND	OSGR	12	18455N
<b>9900</b>						
329 Diesel	1978-75	DR 20MT, 12V/ 10T, Long Sol. ....	DR	OSGR	12	6570N
359 Diesel, 5.9L		Bosch PLGR, 10T .....	VA	PMGR	12	17086N
359 Diesel, 5.9L		Denso OSGR, 11T .....	ND	OSGR	12	17362N
359 Diesel, 5.9L		Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
359 Diesel, 5.9L		Valeo PLGR, 10T .....	VA	PMGR	12	17086N
<b>9910</b>						
359 Diesel	1987-84	DR 27MT, 12V/ 10T, short sol. ....	DR	OSGR	12	6570N
359 Diesel	1983-79	DR 25MT, 12V/ 10T .....	DR	OSGR	12	6570N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>John Deere - Cotton Picker (Cont'd)</b>						
<b>9910 (Cont'd)</b>						
359 Diesel, 5.9L	1987-79	Bosch PLGR, 10T .....	VA	PMGR	12	17086N
359 Diesel, 5.9L		Denso OSGR, 11T .....	ND	OSGR	12	17362N
359 Diesel, 5.9L		Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
359 Diesel, 5.9L		Valeo PLGR, 10T .....	VA	PMGR	12	17086N
<b>9920</b>						
359 Diesel	1987-84	DR 27MT, 12V/ 10T, short sol. ....	DR	OSGR	12	6570N
359 Diesel	1983	DR 25MT, 12V/ 10T .....	DR	OSGR	12	6570N
359 Diesel, 5.9L	1987-84	Bosch PLGR, 10T .....	VA	PMGR	12	17086N
359 Diesel, 5.9L		Denso OSGR, 11T .....	ND	OSGR	12	17362N
359 Diesel, 5.9L		Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
359 Diesel, 5.9L		Valeo PLGR, 10T .....	VA	PMGR	12	17086N
<b>9930</b>						
359 Diesel	1993-87	Denso OSGR, 12V/ 11T, 2.5kW .....	ND	OSGR	12	17362N
359 Diesel		DR 27MT, 12V/ 10T, short sol. ....	DR	OSGR	12	6570N
359 Diesel, 5.9L		Bosch PLGR, 10T .....	VA	PMGR	12	17086N
359 Diesel, 5.9L		Denso OSGR, 11T .....	ND	OSGR	12	17362N
359 Diesel, 5.9L		Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
359 Diesel, 5.9L		Valeo PLGR, 10T .....	VA	PMGR	12	17086N
<b>9935</b>						
All	All	Denso System .....	ND	OSGR	12	18455N
<b>9940</b>						
466 Diesel	1986-83	Denso DD, 10T, 4.0kW .....	ND	DD	12	16635N
466 Diesel		Iskra DD, 10T, 4.0kW .....	ND	DD	12	16635N
<b>9950</b>						
466 Diesel	1990-87	Denso DD, 10T, 4.0kW .....	ND	DD	12	16635N
466 Diesel		Iskra DD, 10T, 4.0kW .....	ND	DD	12	16635N
<b>9960</b>						
466 Diesel	1993-87	Denso DD, 12V/ 10T, 4.0kW .....	ND	DD	12	17618N
<b>9965</b>						
466 Diesel	2005-93	Denso DD, 12V/ 10T, 4.0kW .....	ND	DD	12	17618N
6466 John Deere Diesel		Denso DD, 12V/ 10T, 4.0kW .....	ND	DD	12	17618N
<b>9970</b>						
6076 Diesel	2006-97	Denso OSGR, 12V/ 11T, 4.0kW .....	ND	OSGR	12	18018N
6081, 8.1L John Deere Diesel		Denso OSGR, 12V/ 11T, 4.0kW .....	ND	OSGR	12	18018N
<b>9976</b>						
6081, 8.1L John Deere Diesel	2006-97	Denso OSGR, 12V/ 11T, 4.0kW .....	ND	OSGR	12	18018N
<b>9986</b>						
6081, 8.1L John Deere Diesel	2006-97	Denso OSGR, 12V/ 11T, 4.0kW .....	ND	OSGR	12	18018N
<b>9996</b>						
6081, 8.1L John Deere Diesel	All	Denso OSGR, 12V/ 11T, 4.0kW .....	ND	OSGR	12	18018N
<b>John Deere - Crawler Dozer</b>						
<b>450D LC</b>						
Isuzu 6WG1X	All	Mitsubishi System .....	MI	PLGR	24	19546N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>John Deere - Crawler Dozer (Cont'd)</b>						
<b>650D LC</b>						
Isuzu 6WG1X	All	Mitsubishi System .....	MI	PLGR	24	19546N
<b>John Deere - Crawlers</b>						
<b>350D</b>						
164 Diesel	1990-82	DR 27MT, 12V/ 10T, short sol. ....	DR	OSGR	12	6570N
164 Diesel		DR 28MT OSGR, 12V/ 10T .....	DR	OSGR	12	6570N
164D		Iskra PLGR, 10T, 3.4kW .....	IK	PLGR	12	18422N
<b>450D</b>						
4-219 Diesel	1985-82	DR 27MT, 12V/ 10T, short sol. ....	DR	OSGR	12	6570N
4-219 Diesel		DR 28MT OSGR, 12V/ 10T, Standard .....	DR	OSGR	12	6570N
4-219D	1992-86	Iskra PLGR, 10T, 3.4kW .....	IK	PLGR	12	18422N
<b>450E</b>						
219 Diesel	1992-86	DR 27MT, 12V/ 10T, short sol. ....	DR	OSGR	12	6570N
4.219	1986	Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
4-219 Diesel	1992-86	DR 27MT, 12V/ 10T, short sol. ....	DR	OSGR	12	6570N
4-219 Diesel		DR 28MT OSGR, 12V/ 10T, sealed, w/ Grd. Hole .....	DR	OSGR	12	6601N
4-219 Diesel		DR 28MT OSGR, 12V/ 10T, Standard .....	DR	OSGR	12	6570N
4-219D		Iskra PLGR, 10T, 3.4kW .....	IK	PLGR	12	18422N
<b>450H</b>						
4045, 4.5L John Deere Diesel	2006-97	Denso OSGR, 12V/ 11T, 4.0kW .....	ND	OSGR	12	18018N
<b>450J</b>						
4045H, 4.5L John Deere Diesel	2006-97	Denso OSGR, 12V/ 11T, 4.0kW .....	ND	OSGR	12	18018N
4045T, 4.5L John Deere Diesel		Denso OSGR, 12V/ 11T, 4.0kW .....	ND	OSGR	12	18018N
<b>455B</b>						
All	1992-90	DR 28MT OSGR, 12V/ 10T .....	DR	OSGR	12	6570N
All	1990-82	Iskra PLGR, 10T, 3.4kW .....	IK	PLGR	12	18422N
Diesel Engines	1992-90	DR 27MT, 12V/ 10T, short sol. ....	DR	OSGR	12	6570N
<b>455D</b>						
All	1985-82	DR 20MT, 12V/ 10T, Long Sol. ....	DR	OSGR	12	6570N
<b>455E</b>						
All	1990-82	DR 28MT OSGR, 12V/ 10T, sealed, w/ Grd. Hole .....	DR	OSGR	12	6601N
All		DR 28MT OSGR, 12V/ 10T, Standard .....	DR	OSGR	12	6570N
All		Iskra PLGR, 10T, 3.4kW .....	IK	PLGR	12	18422N
Diesel Engines		DR 27MT, 12V/ 10T, short sol. ....	DR	OSGR	12	6570N
<b>455G</b>						
4045T John Deere Diesel	2005-93	To Serial #317121, Denso DD, 12V/ 10T, 4.0kW .....	ND	DD	12	16644N
All	1993-On	Serial #722460-On .....	ND	OSGR	12	18455N
<b>550</b>						
550 John Deere Diesel	1984-76	Denso DD, 12V/ 10T, 4.0kW .....	ND	DD	12	16644N
<b>550A</b>						
550A John Deere Diesel	1985-82	Denso DD, 12V/ 10T, 4.0kW .....	ND	DD	12	16644N
<b>550B</b>						
John Deere 300 Series	1988-86	Denso DD, 12V/ 10T, 4.0kW .....	ND	DD	12	16644N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>John Deere - Crawlers (Cont'd)</b>						
<b>550G</b>						
4045T John Deere Diesel	2005-93	To Serial #317121, Denso DD, 12V/ 10T, 4.0kW .....	ND	DD	12	16644N
All	1993-On	Serial #722460-On .....	ND	OSGR	12	18455N
<b>550H</b>						
4045, 4.5L John Deere Diesel	2006-97	Denso OSGR, 12V/ 11T, 4.0kW .....	ND	OSGR	12	18018N
<b>550J</b>						
4045H, 4.5L John Deere Diesel	2006-97	Denso OSGR, 12V/ 11T, 4.0kW .....	ND	OSGR	12	18018N
4045T, 4.5L John Deere Diesel		Denso OSGR, 12V/ 11T, 4.0kW .....	ND	OSGR	12	18018N
<b>555</b>						
Various Engines	1981-74	Denso DD, 12V/ 10T, 4.0kW .....	ND	DD	12	16644N
<b>555A</b>						
Various Engines	1985-82	Denso DD, 12V/ 10T, 4.0kW .....	ND	DD	12	16644N
<b>555B</b>						
4279T John Deere Diesel	1992-85	Denso DD, 12V/ 10T, 4.0kW .....	ND	DD	12	16644N
<b>555G</b>						
4045T John Deere Diesel	2002	To Serial #317121, Denso DD, 12V/ 10T, 4.0kW .....	ND	DD	12	16644N
4279T John Deere Diesel	2001-93	To Serial #317121, Denso DD, 12V/ 10T, 4.0kW .....	ND	DD	12	16644N
All	1993-On	Serial #722460-On .....	ND	OSGR	12	18455N
<b>605C</b>						
JD4045T 99HP Diesel	All	Iskra System .....	DR	OSGR	24	6596N
<b>650G</b>						
4045T John Deere Diesel	2005-93	To Serial #317121, Denso DD, 12V/ 10T, 4.0kW .....	ND	DD	12	16644N
All	1993-On	Serial #722460-On .....	ND	OSGR	12	18455N
<b>650H</b>						
4045, 4.5L John Deere Diesel	2006-97	Denso OSGR, 12V/ 11T, 4.0kW .....	ND	OSGR	12	18018N
<b>650J</b>						
4045H, 4.5L John Deere Diesel	2006-97	Denso OSGR, 12V/ 11T, 4.0kW .....	ND	OSGR	12	18018N
4045T, 4.5L John Deere Diesel		Denso OSGR, 12V/ 11T, 4.0kW .....	ND	OSGR	12	18018N
<b>655B</b>						
6068T John Deere Diesel	1995-82	Denso DD, 24V/ 10T, 7.5kW .....	ND	OSGR	24	19847N
6068T John Deere Diesel	1986-82	DR 37MT, 24V/ 10T, w/ grd. stud .....	DR	DD	24	6278N
<b>700H</b>						
All	All	Denso OSGR,24V/ 11T, 7.5kW, w/o Grd. Stud .....	ND	OSGR	24	19848N
<b>700J</b>						
JD 6.8L 115HP Diesel	All	Denso OSGR,24V/ 11T, 7.5kW, w/o Grd. Stud .....	ND	OSGR	24	19848N
JD 6.8L 115HP Diesel		Denso OSGR,24V/11T,7.8kW, w/ Grd. Stud in DEF .....	ND	OSGR	24	19847N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>John Deere - Crawlers (Cont'd)</b>						
<b>750B</b>						
6068 Diesel	1995-82	Denso DD, 24V/ 10T, 7.5kW .....	ND	OSGR	24	19847N
6068 Diesel	1990-82	DR 37MT, 24V/ 10T, w/o grd. stud .....	DR	DD	24	6278N
6068T John Deere Diesel		DR 37MT, 24V/ 10T, w/ grd. stud .....	DR	DD	24	6278N
<b>750C</b>						
6068T John Deere Diesel	2005-91	DR 37MT, 24V/ 10T, w/ grd. stud .....	DR	DD	24	6278N
<b>750C-II</b>						
6068T John Deere Diesel	2006-00	To Serial #861711, DR 37MT, 24V/ 10T, w/ grd. stud .....	DR	DD	24	6278N
All	All	From Serial #861712, Denso OSGR,24V/ 11T, 7.5kW, w/o Grd. Stud .....	ND	OSGR	24	19848N
<b>750J</b>						
JD 6.8L 145HP Diesel	2006-00	Denso OSGR,24V/ 11T, 7.5kW, w/o Grd. Stud .....	ND	OSGR	24	19848N
JD 6.8L 145HP Diesel		Denso OSGR,24V/11T,7.8kW, w/ Grd. Stud in DEF .....	ND	OSGR	24	19847N
<b>755A</b>						
All	1984-82	DR 37MT, 24V/ 10T, w/ grd. stud .....	DR	DD	24	6278N
Various Diesel		Denso DD, 24V/ 10T, 7.5kW .....	ND	OSGR	24	19847N
<b>755B</b>						
6068T Diesel	1990-85	DR 37MT, 24V/ 10T, w/o grd. stud .....	DR	DD	24	6278N
6068T John Deere Diesel		DR 37MT, 24V/ 10T, w/ grd. stud .....	DR	DD	24	6278N
Various Diesel		Denso DD, 24V/ 10T, 7.5kW .....	ND	OSGR	24	19847N
<b>850B</b>						
619 Diesel	1990-82	Denso DD, 24V/ 10T, 7.5kW .....	ND	OSGR	24	19847N
619 Diesel		DR 37MT, 24V/ 10T, w/o grd. stud .....	DR	DD	24	6278N
6466A John Deere Diesel	1995-85	Denso DD, 24V/ 10T, 7.5kW .....	ND	OSGR	24	19847N
6466A John Deere Diesel	1995-82	DR 37MT, 24V/ 10T, w/ grd. stud .....	DR	DD	24	6278N
<b>850C</b>						
John Deere 400 series	2005-91	DR 37MT, 24V/ 10T, w/ grd. stud .....	DR	DD	24	6278N
<b>850C-II</b>						
6068 John Deere Diesel	2006-00	DR 37MT, 24V/ 10T, w/ grd. stud .....	DR	DD	24	6278N
<b>850J</b>						
JD 9.0L 185HP Diesel	2006-00	Denso OSGR,24V/ 11T, 7.5kW, w/o Grd. Stud .....	ND	OSGR	24	19848N
JD 9.0L 185HP Diesel		Denso OSGR,24V/11T,7.8kW, w/ Grd. Stud in DEF .....	ND	OSGR	24	19847N
<b>John Deere - Excavator</b>						
<b>120C</b>						
All	All	Denso System .....	ND	OSGR	24	18458N
<b>120D</b>						
JD 4.5L 89HP Diesel	All	Denso System .....	ND	OSGR	24	18458N
<b>135C RTS</b>						
All	All	Nikko System .....	NK	OSGR	24	18194N
<b>15 Compact</b>						
3TNA72, Yanmar 22HP, Diesel	1992-86	Denso OSGR, 12V/ 11T, 1.0kW .....	ND	OSGR	12	17382N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>John Deere - Excavator (Cont'd)</b>						
<b>160CLC</b>						
All	All	Denso System .....	ND	OSGR	24	18458N
<b>160DLC</b>						
JD 4.5L 121HP Diesel	All	Denso System .....	ND	OSGR	24	18458N
<b>160LC</b>						
All	All	Denso System .....	ND	OSGR	24	18458N
<b>190E</b>						
All	1994-On	Delco 37MT, 24V/10T, Grd. Stud on Case .....	DR	DD	24	6278N
<b>200CLC</b>						
J.Deere 6068T Diesel	2007-97	Denso System .....	ND	OSGR	24	18458N
<b>200D</b>						
JD 6.8L 159HP Diesel	All	Denso System .....	ND	OSGR	24	18458N
<b>200DLC</b>						
JD 6.8L 159HP Diesel	2006-97	Denso System .....	ND	OSGR	24	18458N
<b>200LC</b>						
All	1995-On	Delco 37MT, 24V/10T, Grd. Stud on Case .....	DR	DD	24	6278N
All		Denso System .....	ND	OSGR	24	18458N
<b>210C W</b>						
6BG1T Isuzu Engine	All	Nikko System .....	NK	OSGR	24	19868N
<b>225CLC RTS</b>						
6BG1T Isuzu Engine	All	Nikko System .....	NK	OSGR	24	19868N
<b>230CLC</b>						
All	All	Denso System .....	ND	OSGR	24	18458N
<b>230LC</b>						
6076 John Deere Diesel	1998-93	DR 37MT, 24V/ 10T, w/ grd. stud .....	DR	DD	24	6278N
<b>230LCR</b>						
4045 Diesel	All	Denso OSGR,24V/ 11T, 7.5kW, w/o Grd. Stud .....	ND	OSGR	24	19848N
6068 John Deere Diesel		DR 37MT, 24V/ 10T, w/ grd. stud .....	DR	DD	24	6278N
<b>240DLC</b>						
JD 6.8L 177HP Diesel	2006-97	Denso System .....	ND	OSGR	24	18458N
<b>25 Compact</b>						
Yanmar 3TN78	1989-86	Denso OSGR, 12V/ 15T, 2.0kW .....	ND	OSGR	12	17387N
<b>270CLC</b>						
All	All	Denso System .....	ND	OSGR	24	18458N
<b>270DLC</b>						
JD 6.8L 188HP Diesel	2006-97	Denso System .....	ND	OSGR	24	18458N
<b>270LC</b>						
6068H John Deere Diesel	1998-97	DR 37MT, 24V/ 10T, w/ grd. stud .....	DR	DD	24	6278N
<b>27C ZTS</b>						
3LD2 Isuzu Diesel	2006-03	Denso OSGR, 9T/CW .....	ND	OSGR	12	19906N
Isuzu 3LD2	All	Denso System .....	ND	OSGR	12	19907N
<b>27ZTS</b>						
3LD1 Isuzu Diesel	2002-00	Denso OSGR, 9T/CW .....	ND	OSGR	12	19512N
Isuzu 3LD1	All	Denso System .....	ND	OSGR	12	17381N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>John Deere - Excavator (Cont'd)</b>						
<b>30</b>						
All	All	Denso OSGR, 12V/ 15T, 2.0kW .....	ND	OSGR	12	17387N
<b>330LC</b>						
6081H, 8.1L John Deere Diesel	2007-98	DR 37MT, 24V/ 10T, w/ grd. stud .....	DR	DD	24	6278N
<b>330LCR</b>						
All	All	DR 37MT, 24V/ 10T, w/ grd. stud .....	DR	DD	24	6278N
<b>350DLC</b>						
JD 9.0L 271HP Diesel	2007-98	Denso OSGR,24V/ 11T, 7.5kW, w/o Grd. Stud .....	ND	OSGR	24	19848N
<b>35C ZTS</b>						
3LD2 Isuzu Diesel	2005-03	Denso OSGR, 9T/CW .....	ND	OSGR	12	19906N
All	All	Denso System .....	ND	OSGR	12	19907N
<b>35D</b>						
Yanmar 3TNV88 Diesel	2009-05	Hitachi OSGR, 12V/ 15T, 2.0kW .....	HI	OSGR	12	18051N
<b>35ZTS</b>						
3LD1 Isuzu Diesel	2002-00	Denso OSGR, 9T/CW .....	ND	OSGR	12	19512N
All	All	Denso System .....	ND	OSGR	12	17381N
<b>370</b>						
6081H, 8.1L John Deere Diesel	2006-98	DR 37MT, 24V/ 10T, w/ grd. stud .....	DR	DD	24	6278N
<b>370C</b>						
6081, 8.1L John Deere Diesel	2006-97	Denso OSGR,24V/ 11T, 7.5kW, w/o Grd. Stud .....	ND	OSGR	24	19848N
<b>370C LC</b>						
6081, 8.1L John Deere Diesel	2006-97	Denso OSGR,24V/ 11T, 7.5kW, w/o Grd. Stud .....	ND	OSGR	24	19848N
<b>380G LC</b>						
JD PT 9.0L 271HP Diesel	2015-12	Denso OSGR, 11T/24V .....	ND	OSGR	24	19872N
<b>450C LC</b>						
6125HT John Deere Diesel	2006-97	Denso PLGR, 13T/24V .....	ND	PLGR	24	19859N
All	All	Delco System .....	DR	DD	24	6360N
<b>450LC</b>						
All	All	Delco System .....	DR	DD	24	6360N
<b>490E</b>						
4045 Diesel	1993-On	Delco 37MT, 24V/10T, Grd. Stud on Case .....	DR	DD	24	6278N
<b>50C ZTS</b>						
4LE2 Isuzu Diesel	2005-03	Denso OSGR, 9T/CW .....	ND	OSGR	12	19906N
All	All	Denso System .....	ND	OSGR	12	19907N
<b>50D</b>						
Yanmar 4TNV88 Diesel	2009-05	Hitachi OSGR, 12V/ 15T, 2.0kW .....	HI	OSGR	12	18051N
<b>50ZTS</b>						
4LE1 Isuzu Diesel	2002-99	Denso OSGR, 9T/CW .....	ND	OSGR	12	19906N
All	All	Hitachi OSGR, 12V/ 15T, 2.0kW .....	HI	OSGR	12	18051N
<b>600C LC</b>						
All	All	Mitsubishi System .....	MI	PLGR	24	19546N



# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>John Deere - Excavator (Cont'd)</b>						
<b>690 / 690A</b>						
404 Diesel	1983-75	Denso DD, 10T, 4.0kW .....	ND	DD	12	16635N
404 Diesel		Iskra DD, 10T, 4.0kW .....	ND	DD	12	16635N
404 Diesel	1974-70	Delco System .....	DR	DD	12	6410N-PT
404 Diesel		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
<b>690B</b>						
6404T John Deere Diesel	1985-74	Denso DD, 10T, 4.0kW .....	ND	DD	12	16635N
6404T John Deere Diesel		Iskra DD, 10T, 4.0kW .....	ND	DD	12	16635N
All	1983-74	Delco System .....	DR	DD	12	6410N-PT
All		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
<b>690C</b>						
J.Deere 6-466T Diesel	1988-85	DR, 37MT / 10T .....	DR	DD	12	6382N-PT
J.Deere 6-466T Diesel		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
<b>690CR</b>						
Diesel Eng.	1991-84	Denso DD, 24V/ 10T, 7.5kW .....	ND	OSGR	24	19847N
<b>690D</b>						
6414T John Deere Diesel	1992-88	Denso DD, 24V/ 10T, 7.5kW .....	ND	OSGR	24	19847N
6414T John Deere Diesel		DR 37MT, 24V/ 10T, w/ grd. stud .....	DR	DD	24	6278N
6414T John Deere Diesel		DR 37MT, 24V/ 10T, w/o grd. stud .....	DR	DD	24	6278N
<b>690E LC</b>						
6068T John Deere Diesel	1998-93	DR 37MT, 24V/ 10T, w/ grd. stud .....	DR	DD	24	6278N
<b>790D</b>						
6068 Diesel	1993-On	DR 37MT, 24V/ 10T, w/ grd. stud .....	DR	DD	24	6278N
6466A John Deere Diesel	1992-88	DR 37MT, 24V/ 10T, w/ grd. stud .....	DR	DD	24	6278N
<b>790E LC</b>						
6068T Diesel	1997-92	DR 37MT, 24V/ 10T, w/o grd. stud .....	DR	DD	24	6278N
6068T John Deere Diesel		DR 37MT, 24V/ 10T, w/ grd. stud .....	DR	DD	24	6278N
<b>792</b>						
6466A John Deere Diesel	1988-84	To Serial #354706, Denso DD, 24V/ 10T, 7.5kW .....	ND	OSGR	24	19847N
All	1993-On	DR 37MT, 24V/ 10T, w/ grd. stud .....	DR	DD	24	6278N
All	1988-86	Delco System .....	DR	DD	24	6278N
<b>792D LC</b>						
All	All	DR 37MT, 24V/ 10T, w/ grd. stud .....	DR	DD	24	6278N
<b>800C</b>						
All	All	Mitsubishi System .....	MI	PLGR	24	19546N
<b>850D LC</b>						
Isuzu 6WG1X	All	Mitsubishi System .....	MI	PLGR	24	19546N
<b>890 / 890A</b>						
619 Diesel	1986-84	Delco System .....	DR	DD	24	3948N
619 Diesel	1983-78	Delco System .....	DR	DD	24	3948N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>John Deere - Excavator (Cont'd)</b>						
<b>892D LC</b>						
466 Diesel	1993-89	DR 37MT, 24V/ 10T, w/o grd. stud .....	DR	DD	24	6278N
6466A John Deere Diesel		Denso DD, 24V/ 10T, 7.5kW .....	ND	OSGR	24	19847N
6466A John Deere Diesel	1993-87	DR 37MT, 24V/ 10T, w/ grd. stud .....	DR	DD	24	6278N
<b>892E LC</b>						
6076A John Deere Diesel	1998-93	DR 37MT, 24V/ 10T, w/ grd. stud .....	DR	DD	24	6278N
<b>992D</b>						
619 Diesel	1993-88	Delco System .....	DR	DD	24	3948N
<b>992E LC</b>						
All	1994-On	Delco System .....	DR	DD	24	3948N
<b>John Deere - Feller Buncher</b>						
<b>608B</b>						
6081H Diesel	All	Denso OSGR,24V/ 11T, 7.5kW, w/o Grd. Stud .....	ND	OSGR	24	19848N
<b>608L</b>						
All	All	Denso OSGR,24V/ 11T, 7.5kW, w/o Grd. Stud .....	ND	OSGR	24	19848N
<b>608S</b>						
6081H Diesel	All	Denso OSGR,24V/ 11T, 7.5kW, w/o Grd. Stud .....	ND	OSGR	24	19848N
<b>643</b>						
6414T John Deere Diesel	1993-88	Denso DD, 10T, 4.0kW .....	ND	DD	12	16635N
6414T John Deere Diesel		Iskra DD, 10T, 4.0kW .....	ND	DD	12	16635N
All		DR 37MT, 12V/ 10T, w/Jump Start Protection Sol. ....	DR	DD	12	6632N
J.Deere 6-414T Diesel		DR, 37MT / 10T .....	DR	DD	12	6382N-PT
J.Deere 6-414T Diesel		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
<b>643D</b>						
J.Deere 6068T Diesel	2003-90	Denso DD, 10T, 4.0kW .....	ND	DD	12	16635N
J.Deere 6068T Diesel		DR 37MT, 12V/ 10T, w/Jump Start Protection Sol. ....	DR	DD	12	6632N
J.Deere 6068T Diesel		Iskra DD, 10T, 4.0kW .....	ND	DD	12	16635N
<b>643G</b>						
All	All	Delco 41 MT .....	DR	DD	12	6632N
<b>643H</b>						
6068T John Deere Diesel	2006-01	Denso OSGR, 12V/ 11T, 4.8kW .....	ND	OSGR	12	18978N
<b>643J</b>						
6.8L 174HP Diesel	All	Denso OSGR, 12V/ 11T, 4.0kW, w/o grd. stud .....	ND	OSGR	12	18018N
6.8L 174HP Diesel		Denso OSGR, 12V/ 11T, 4.8kW, w/grd.stud .....	ND	OSGR	12	18018N
All		ND, OSGR / 11T .....	ND	OSGR	12	18566N
<b>653G</b>						
6068 John Deere Diesel	2006-99	Denso OSGR, 12V/ 11T, 4.8kW .....	ND	OSGR	12	18978N
6068T Diesel	All	Delco 41 MT .....	DR	DD	12	6632N
<b>693B</b>						
6404T John Deere Diesel	1985-77	Denso DD, 10T, 4.0kW .....	ND	DD	12	16635N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>John Deere - Feller Buncher (Cont'd)</b>						
<b>693B (Cont'd)</b>						
6404T John Deere Diesel		Iskra DD, 10T, 4.0kW .....	ND	DD	12	16635N
All	1985-78	DR 37MT, 12V/ 10T, w/Jump Start Protection Sol. ....	DR	DD	12	6632N
<b>693C</b>						
6414T John Deere Diesel	1989-87	Denso DD, 24V/ 10T, 7.5kW .....	ND	OSGR	24	19847N
J.Deere 6-414T Diesel	1987-85	DR, 37MT / 10T .....	DR	DD	12	6382N-PT
J.Deere 6-414T Diesel		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
<b>693D</b>						
6068 Diesel	1995-88	Denso DD, 24V/ 10T, 7.5kW .....	ND	OSGR	24	19847N
6068 Diesel		DR 37MT, 24V/ 10T, w/o grd. stud .....	DR	DD	24	6278N
6068 John Deere Diesel		DR 37MT, 24V/ 10T, w/ grd. stud .....	DR	DD	24	6278N
6414T John Deere Diesel	1991-88	Denso DD, 24V/ 10T, 7.5kW .....	ND	OSGR	24	19847N
6414T John Deere Diesel		DR 37MT, 24V/ 10T, w/ grd. stud .....	DR	DD	24	6278N
<b>703J</b>						
JD 8.1L 181HP Diesel	All	Denso OSGR,24V/ 11T, 7.5kW, w/o Grd. Stud .....	ND	OSGR	24	19848N
JD 8.1L 181HP Diesel		Denso OSGR,24V/11T,7.8kW, w/ Grd. Stud in DEF .....	ND	OSGR	24	19847N
<b>703JH Harvester</b>						
JD 8.1L 181HP Diesel	All	Denso OSGR,24V/ 11T, 7.5kW, w/o Grd. Stud .....	ND	OSGR	24	19848N
JD 8.1L 181HP Diesel		Denso OSGR,24V/11T,7.8kW, w/ Grd. Stud in DEF .....	ND	OSGR	24	19847N
<b>743</b>						
6466A John Deere Diesel	1983-77	Denso DD, 10T, 4.0kW .....	ND	DD	12	16635N
6466A John Deere Diesel		Iskra DD, 10T, 4.0kW .....	ND	DD	12	16635N
<b>743A</b>						
6466A John Deere Diesel	1983-77	Denso DD, 10T, 4.0kW .....	ND	DD	12	16635N
6466A John Deere Diesel		Iskra DD, 10T, 4.0kW .....	ND	DD	12	16635N
<b>753G</b>						
6081, 8.1L John Deere Diesel	2006-97	Denso OSGR,24V/ 11T, 7.5kW, w/o Grd. Stud .....	ND	OSGR	24	19848N
<b>753GL</b>						
All	All	Denso OSGR,24V/ 11T, 7.5kW, w/o Grd. Stud .....	ND	OSGR	24	19848N
<b>753J</b>						
JD 8.1L 241HP Diesel	All	Denso OSGR,24V/ 11T, 7.5kW, w/o Grd. Stud .....	ND	OSGR	24	19848N
JD 8.1L 241HP Diesel		Denso OSGR,24V/11T,7.8kW, w/ Grd. Stud in DEF .....	ND	OSGR	24	19847N
<b>753JH Harvester</b>						
JD 8.1L 241HP Diesel	All	Denso OSGR,24V/ 11T, 7.5kW, w/o Grd. Stud .....	ND	OSGR	24	19848N
JD 8.1L 241HP Diesel		Denso OSGR,24V/11T,7.8kW, w/ Grd. Stud in DEF .....	ND	OSGR	24	19847N
<b>759G</b>						
6081H Diesel	All	Denso OSGR,24V/ 11T, 7.5kW, w/o Grd. Stud .....	ND	OSGR	24	19848N
<b>759J</b>						
JD 8.1L 241HP Diesel	All	Denso OSGR,24V/ 11T, 7.5kW, w/o Grd. Stud .....	ND	OSGR	24	19848N
JD 8.1L 241HP Diesel		Denso OSGR,24V/11T,7.8kW, w/ Grd. Stud in DEF .....	ND	OSGR	24	19847N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>John Deere - Feller Buncher (Cont'd)</b>						
<b>759JH Harvester</b>						
JD 8.1L 241HP Diesel	All	Denso OSGR,24V/ 11T, 7.5kW, w/o Grd. Stud .....	ND	OSGR	24	19848N
JD 8.1L 241HP Diesel		Denso OSGR,24V/11T,7.8kW, w/ Grd. Stud in DEF .....	ND	OSGR	24	19847N
<b>793D</b>						
6076 John Deere Diesel	1995-88	DR 37MT, 24V/ 10T, w/ grd. stud .....	DR	DD	24	6278N
6466A John Deere Diesel		Denso DD, 24V/ 10T, 7.5kW .....	ND	OSGR	24	19847N
<b>843G</b>						
All	All	Delco 41 MT .....	DR	DD	12	6632N
<b>843H</b>						
6068H John Deere Diesel	2006-01	Denso OSGR, 12V/ 11T, 4.8kW .....	ND	OSGR	12	18978N
<b>843J</b>						
6.8L 225HP Diesel	All	Denso OSGR, 12V/ 11T, 4.0kW, w/o grd. stud .....	ND	OSGR	12	18018N
6.8L 225HP Diesel		Denso OSGR, 12V/ 11T, 4.8kW, w/grd.stud .....	ND	OSGR	12	18018N
All		ND, OSGR / 11T .....	ND	OSGR	12	18566N
<b>853G</b>						
6081H Diesel	All	Denso OSGR,24V/ 11T, 7.5kW, w/o Grd. Stud .....	ND	OSGR	24	19848N
<b>853J</b>						
JD 8.1L 294HP Diesel	All	Denso OSGR,24V/ 11T, 7.5kW, w/o Grd. Stud .....	ND	OSGR	24	19848N
JD 8.1L 294HP Diesel		Denso OSGR,24V/11T,7.8kW, w/ Grd. Stud in DEF .....	ND	OSGR	24	19847N
<b>853JH Harvester</b>						
JD 8.1L 294HP Diesel	All	Denso OSGR,24V/ 11T, 7.5kW, w/o Grd. Stud .....	ND	OSGR	24	19848N
JD 8.1L 294HP Diesel		Denso OSGR,24V/11T,7.8kW, w/ Grd. Stud in DEF .....	ND	OSGR	24	19847N
<b>903G</b>						
All	All	Denso OSGR,24V/ 11T, 7.5kW, w/o Grd. Stud .....	ND	OSGR	24	19848N
<b>903J</b>						
JD 8.1L 294HP Diesel	All	Denso OSGR,24V/ 11T, 7.5kW, w/o Grd. Stud .....	ND	OSGR	24	19848N
JD 8.1L 294HP Diesel		Denso OSGR,24V/11T,7.8kW, w/ Grd. Stud in DEF .....	ND	OSGR	24	19847N
<b>903JH Harvester</b>						
JD 8.1L 294HP Diesel	All	Denso OSGR,24V/ 11T, 7.5kW, w/o Grd. Stud .....	ND	OSGR	24	19848N
JD 8.1L 294HP Diesel		Denso OSGR,24V/11T,7.8kW, w/ Grd. Stud in DEF .....	ND	OSGR	24	19847N
<b>909J</b>						
JD 8.1L 294HP Diesel	All	Denso OSGR,24V/ 11T, 7.5kW, w/o Grd. Stud .....	ND	OSGR	24	19848N
JD 8.1L 294HP Diesel		Denso OSGR,24V/11T,7.8kW, w/ Grd. Stud in DEF .....	ND	OSGR	24	19847N
<b>909JH Harvester</b>						
JD 8.1L 294HP Diesel	All	Denso OSGR,24V/ 11T, 7.5kW, w/o Grd. Stud .....	ND	OSGR	24	19848N
JD 8.1L 294HP Diesel		Denso OSGR,24V/11T,7.8kW, w/ Grd. Stud in DEF .....	ND	OSGR	24	19847N
<b>953G</b>						
6081H Diesel	All	Denso OSGR,24V/ 11T, 7.5kW, w/o Grd. Stud .....	ND	OSGR	24	19848N
<b>953J</b>						
JD 8.1L 294HP Diesel	All	Denso OSGR,24V/ 11T, 7.5kW, w/o Grd. Stud .....	ND	OSGR	24	19848N
JD 8.1L 294HP Diesel		Denso OSGR,24V/11T,7.8kW, w/ Grd. Stud in DEF .....	ND	OSGR	24	19847N
<b>959J</b>						
JD 8.1L 294HP Diesel	All	Denso OSGR,24V/ 11T, 7.5kW, w/o Grd. Stud .....	ND	OSGR	24	19848N
JD 8.1L 294HP Diesel		Denso OSGR,24V/11T,7.8kW, w/ Grd. Stud in DEF .....	ND	OSGR	24	19847N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>John Deere - Forestry Swing Machine</b>						
<b>2154D</b>						
JD 6.8L 164HP Diesel	All	Denso System .....	ND	OSGR	24	18458N
<b>2454D</b>						
JD 6.8L 182HP Diesel	All	Denso System .....	ND	OSGR	24	18458N
<b>2954D</b>						
JD 6.8L 188HP Diesel	All	Denso System .....	ND	OSGR	24	18458N
<b>3754D</b>						
JD 9.0L 271 HP Diesel	All	Denso OSGR,24V/ 11T, 7.5kW, w/o Grd. Stud .....	ND	OSGR	24	19848N
<b>John Deere - Forwarder</b>						
<b>1010D</b>						
JD 4.5L 115HP Diesel	All	Denso OSGR,24V/ 11T, 7.5kW, w/o Grd. Stud .....	ND	OSGR	24	19848N
JD 4.5L 115HP Diesel		Denso OSGR,24V/11T,7.8kW, w/ Grd. Stud in DEF .....	ND	OSGR	24	19847N
<b>1110D</b>						
JD 6.8L 161HP Diesel	All	Denso OSGR,24V/11T,7.8kW, w/ Grd. Stud in DEF .....	ND	OSGR	24	19847N
<b>1410D</b>						
JD 6.8L 173HP Diesel	All	Denso OSGR,24V/11T,7.8kW, w/ Grd. Stud in DEF .....	ND	OSGR	24	19847N
<b>1710D</b>						
JD 8.1L 215HP Diesel	All	Denso OSGR,24V/11T,7.8kW, w/ Grd. Stud in DEF .....	ND	OSGR	24	19847N
<b>810D</b>						
JD 4.5L 115HP Diesel	All	Denso OSGR,24V/ 11T, 7.5kW, w/o Grd. Stud .....	ND	OSGR	24	19848N
JD 4.5L 115HP Diesel		Denso OSGR,24V/11T,7.8kW, w/ Grd. Stud in DEF .....	ND	OSGR	24	19847N
<b>John Deere - Generator</b>						
<b>Power Tech</b>						
3029DF John Deere Diesel	All	Iskra PLGR, 10T .....	IK	PLGR	12	19659N
3029DF120		Iskra PLGR, 10T .....	IK	PLGR	12	19659N
3029DF124		Iskra PLGR, 10T .....	IK	PLGR	12	19659N
3029DF150		Iskra PLGR, 10T .....	IK	PLGR	12	19659N
3029DF151		Iskra PLGR, 10T .....	IK	PLGR	12	19659N
3029DF160		Iskra PLGR, 10T .....	IK	PLGR	12	19659N
3029DF180		Iskra PLGR, 10T .....	IK	PLGR	12	19659N
3029HF270		Iskra PLGR, 10T .....	IK	PLGR	12	19659N
3029TF John Deere Diesel		Iskra PLGR, 10T .....	IK	PLGR	12	19659N
3029TF120		Iskra PLGR, 10T .....	IK	PLGR	12	19659N
3029TF150		Iskra PLGR, 10T .....	IK	PLGR	12	19659N
3029TF152		Iskra PLGR, 10T .....	IK	PLGR	12	19659N
3029TF160		Iskra PLGR, 10T .....	IK	PLGR	12	19659N
3029TF180		Iskra PLGR, 10T .....	IK	PLGR	12	19659N
3029TF270		Iskra PLGR, 10T .....	IK	PLGR	12	19659N
4045DF150		Iskra PLGR, 10T .....	IK	PLGR	12	19659N
4045HF120		Iskra PLGR, 10T .....	IK	PLGR	12	19659N
4045HF150		Iskra PLGR, 10T .....	IK	PLGR	12	19659N
4045TF150		Iskra PLGR, 10T .....	IK	PLGR	12	19659N
4045TF250		Iskra PLGR, 10T .....	IK	PLGR	12	19659N
6068HF150		Iskra PLGR, 10T .....	IK	PLGR	12	19659N
6068HF275		Iskra PLGR, 10T .....	IK	PLGR	12	19659N
6068TF120		Iskra PLGR, 10T .....	IK	PLGR	12	19659N
6068TF150		Iskra PLGR, 10T .....	IK	PLGR	12	19659N
6068TF220		Iskra PLGR, 10T .....	IK	PLGR	12	19659N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>John Deere - Grader</b>						
<b>570B</b>						
6059D John Deere Diesel	2001-82	Denso DD, 24V/ 10T, 7.5kW .....	ND	OSGR	24	19847N
6059D John Deere Diesel		DR 37MT, 24V/ 10T, w/ grd. stud .....	DR	DD	24	6278N
<b>670A</b>						
6414T John Deere Diesel	1981-78	DR 37MT, 24V/ 10T, w/ grd. stud .....	DR	DD	24	6278N
Various Diesel		Denso DD, 24V/ 10T, 7.5kW .....	ND	OSGR	24	19847N
<b>670B</b>						
6068H John Deere Diesel	2001-82	Denso DD, 24V/ 10T, 7.5kW .....	ND	OSGR	24	19847N
6068T John Deere Diesel		DR 37MT, 24V/ 10T, w/ grd. stud .....	DR	DD	24	6278N
<b>670C</b>						
All	All	Delco 37MT, 24V/10T, Grd. Stud on Case .....	DR	DD	24	6278N
<b>670G</b>						
JD 9.0L 155HP Diesel	2013-09	Denso OSGR, 11T/24V .....	ND	OSGR	24	19872N
<b>670GP</b>						
JD 9.0L 155HP Diesel	2013-09	Denso OSGR, 11T/24V .....	ND	OSGR	24	19872N
<b>672A</b>						
6414T John Deere Diesel	1981-78	DR 37MT, 24V/ 10T, w/ grd. stud .....	DR	DD	24	6278N
Various Diesel		Denso DD, 24V/ 10T, 7.5kW .....	ND	OSGR	24	19847N
<b>672B</b>						
6068T John Deere Diesel	2001-88	Denso DD, 24V/ 10T, 7.5kW .....	ND	OSGR	24	19847N
6068T John Deere Diesel	2001-85	DR 37MT, 24V/ 10T, w/ grd. stud .....	DR	DD	24	6278N
6414T John Deere Diesel	2001-88	DR 37MT, 24V/ 10T, w/ grd. stud .....	DR	DD	24	6278N
<b>672C</b>						
All	All	Delco 37MT, 24V/10T, Grd. Stud on Case .....	DR	DD	24	6278N
<b>672G</b>						
JD 9.0L 170HP Diesel	2013-09	Denso OSGR, 11T/24V .....	ND	OSGR	24	19872N
<b>770A</b>						
All	1985-84	Delco System .....	DR	DD	24	6360N
All	1985	Iskra PLGR, 12T/24V, 6.5kW .....	DR	PLGR	24	6823N
All	1984	Iskra PLGR, 12T/24V, 6.5kW .....	DR	PLGR	24	6823N
All	1983-78	Delco System .....	DR	DD	24	3948N
<b>770B</b>						
6076T John Deere Diesel	2001-82	DR 37MT, 24V/ 10T, w/ grd. stud .....	DR	DD	24	6278N
Various Diesel		Denso DD, 24V/ 10T, 7.5kW .....	ND	OSGR	24	19847N
<b>770C</b>						
6081H, 8.1L John Deere Diesel	2002-97	DR 37MT, 24V/ 10T, w/ grd. stud .....	DR	DD	24	6278N
<b>770D</b>						
JD 6081H Diesel	2013-09	Denso OSGR, 11T/24V .....	ND	OSGR	24	19872N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>John Deere - Grader (Cont'd)</b>						
<b>770G</b>						
JD 9.0L 165HP Diesel	2015-08	Denso OSGR, 11T/24V .....	ND	OSGR	24	19872N
<b>772A</b>						
All	1985-84	Delco System .....	DR	DD	24	6360N
All	1985	Iskra PLGR, 12T/24V, 6.5kW .....	DR	PLGR	24	6823N
All	1984	Iskra PLGR, 12T/24V, 6.5kW .....	DR	PLGR	24	6823N
All	1983-78	Delco System .....	DR	DD	24	3948N
<b>772B</b>						
6466T John Deere Diesel	2001-82	DR 37MT, 24V/ 10T, w/ grd. stud .....	DR	DD	24	6278N
Various Diesel		Denso DD, 24V/ 10T, 7.5kW .....	ND	OSGR	24	19847N
<b>772CH</b>						
6081H, 8.1L John Deere Diesel	2002-97	DR 37MT, 24V/ 10T, w/ grd. stud .....	DR	DD	24	6278N
<b>772D</b>						
JD 6081H Diesel	2013-09	Denso OSGR, 11T/24V .....	ND	OSGR	24	19872N
<b>772G</b>						
JD 9.0L 194HP Diesel	2013-09	Denso OSGR, 11T/24V .....	ND	OSGR	24	19872N
<b>870D</b>						
JD 6081H Diesel	2013-09	Denso OSGR, 11T/24V .....	ND	OSGR	24	19872N
<b>870G</b>						
JD 9.0L 180HP Diesel	2013-09	Denso OSGR, 11T/24V .....	ND	OSGR	24	19872N
<b>872D</b>						
JD 6081H Diesel	2013-09	Denso OSGR, 11T/24V .....	ND	OSGR	24	19872N
<b>872G</b>						
JD 9.0L 214HP Diesel	2013-09	Denso OSGR, 11T/24V .....	ND	OSGR	24	19872N
<b>JD570</b>						
All	1974-68	Delco System .....	DR	DD	12	6410N-PT
All		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
Various Diesel	1981-75	Denso DD, 10T, 4.0kW .....	ND	DD	12	16635N
Various Diesel		Iskra DD, 10T, 4.0kW .....	ND	DD	12	16635N
<b>JD570A</b>						
All	1974-71	Delco System .....	DR	DD	12	6410N-PT
All		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
Various Diesel	1981-75	Denso DD, 10T, 4.0kW .....	ND	DD	12	16635N
Various Diesel		Iskra DD, 10T, 4.0kW .....	ND	DD	12	16635N
<b>JD670</b>						
6466A John Deere Diesel	1995-85	Denso DD, 24V/ 10T, 7.5kW .....	ND	OSGR	24	19847N
All	1978-75	Denso System .....	ND	OSGR	24	19847N
Diesel Eng.		Denso DD, 24V/ 10T, 7.5kW .....	ND	OSGR	24	19847N
<b>John Deere - Handler</b>						
<b>3200 Telescopic</b>						
4045 HZ275, 4.5L	All	Iskra PLGR, 10T .....	IK	PLGR	12	19659N
All		Bosch System .....	DR	OSGR	12	6572N
<b>3215 Telescopic</b>						
4045 HZ275, 4.5L	All	Iskra PLGR, 10T .....	IK	PLGR	12	19659N
All		Bosch System .....	DR	OSGR	12	6572N



# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>John Deere - Handler (Cont'd)</b>						
<b>3220 Telescopic</b>						
4045 HZ275, 4.5L	All	Iskra PLGR, 10T .....	IK	PLGR	12	19659N
All		Bosch System .....	DR	OSGR	12	6572N
<b>3400 Telescopic</b>						
4045 HZ275, 4.5L	All	Iskra PLGR, 10T .....	IK	PLGR	12	19659N
All		Bosch System .....	DR	OSGR	12	6572N
<b>3415 Telescopic</b>						
4045 HZ275, 4.5L	All	Iskra PLGR, 10T .....	IK	PLGR	12	19659N
All		Bosch System .....	DR	OSGR	12	6572N
<b>3420 Telescopic</b>						
4045 HZ275, 4.5L	All	Iskra PLGR, 10T .....	IK	PLGR	12	19659N
All		Bosch System .....	DR	OSGR	12	6572N
<b>3800 Telescopic</b>						
4045 HZ050/060, 4.5L	All	Iskra PLGR, 10T .....	IK	PLGR	12	19659N
All		Bosch System .....	DR	OSGR	12	6572N
<b>4400 Telescopic</b>						
All	All	Iskra PLGR, 10T .....	IK	PLGR	12	19659N
<b>4500 Telescopic</b>						
All	All	Iskra PLGR, 10T .....	IK	PLGR	12	19659N
<b>John Deere - Harvester</b>						
<b>1070D Wheeled</b>						
JD 6.8L 173HP Diesel	All	Denso OSGR,24V/ 11T, 7.5kW, w/o Grd. Stud .....	ND	OSGR	24	19848N
<b>1270D Wheeled</b>						
JD 8.1L 215HP Diesel	All	Denso OSGR,24V/ 11T, 7.5kW, w/o Grd. Stud .....	ND	OSGR	24	19848N
JD 8.1L 215HP Diesel		Denso OSGR,24V/11T,7.8kW, w/ Grd. Stud in DEF .....	ND	OSGR	24	19847N
<b>1470D Wheeled</b>						
6068T John Deere Diesel	All	Iskra PLGR, 10T .....	IK	PLGR	12	19659N
JD 9.0L 241HP Diesel		Denso OSGR,24V/ 11T, 7.5kW, w/o Grd. Stud .....	ND	OSGR	24	19848N
JD 9.0L 241HP Diesel		Denso OSGR,24V/11T,7.8kW, w/ Grd. Stud in DEF .....	ND	OSGR	24	19847N
<b>1490D Wood</b>						
JD 6.8L 183HP Diesel	All	Denso OSGR,24V/ 11T, 7.5kW, w/o Grd. Stud .....	ND	OSGR	24	19848N
JD 6.8L 183HP Diesel		Denso OSGR,24V/11T,7.8kW, w/ Grd. Stud in DEF .....	ND	OSGR	24	19847N
<b>544</b>						
All	All	Denso DD, 10T, 4.0kW .....	ND	DD	12	16635N
All		Iskra DD, 10T, 4.0kW .....	ND	DD	12	16635N
<b>5440</b>						
404 Diesel	1982-77	Delco System .....	DR	DD	12	6410N-PT
404 Diesel		Denso DD, 10T, 4.0kW .....	ND	DD	12	16635N
404 Diesel		Iskra DD, 10T, 4.0kW .....	ND	DD	12	16635N
J.Deere 6-619	1981-77	Delco 42MT, 12T .....	DR	DD	12	6371N
<b>5460</b>						
531 Diesel	1982-77	Delco System .....	DR	DD	12	3339N
J.Deere 6-619	1981-77	Delco 42MT, 12T .....	DR	DD	12	6371N
<b>7300</b>						
6125HZ John Deere Diesel	2006-02	Denso OSGR, 12V/ 11T, 4.0kW .....	ND	OSGR	12	18018N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>John Deere - Harvester (Cont'd)</b>						
<b>770D Wheeled</b>						
JD 4.5L 115HP Diesel	All	Denso OSGR, 24V/ 11T, 7.5kW, w/o Grd. Stud .....	ND	OSGR	24	19848N
<b>H155</b>						
531 Diesel	1973-72	Delco System .....	DR	DD	12	3339N
<b>H7</b>						
100 Diesel	1973-72	Delco System .....	DR	DD	12	3339N
<b>H7100</b>						
6531A Diesel	1974-72	Delco System .....	DR	DD	12	3339N
<b>John Deere - Industrial Engine</b>						
<b>3011</b>						
All	All	Denso OSGR, 12V/ 15T .....	ND	OSGR	12	17375N
<b>3012</b>						
All	All	Denso OSGR, 12V/ 15T .....	ND	OSGR	12	17375N
<b>3014</b>						
All	All	Denso OSGR, 15T .....	ND	OSGR	12	17099N
All		Denso System .....	ND	OSGR	12	18014N
<b>3015</b>						
All	All	Denso OSGR, 15T .....	ND	OSGR	12	17099N
All		Denso System .....	ND	OSGR	12	18014N
<b>3029</b>						
DF/TF	All	Iskra PLGR, 10T .....	IK	PLGR	12	19659N
<b>3164D</b>						
All	1988-74	DR 25MT, 12V/ 10T .....	DR	OSGR	12	6570N
Diesel Engines		DR 27MT, 12V/ 10T, short sol. ....	DR	OSGR	12	6570N
<b>4019</b>						
All	All	Denso OSGR, 15T .....	ND	OSGR	12	17099N
All		Denso System .....	ND	OSGR	12	18014N
<b>4039</b>						
All	All	Denso (Code 3019) .....	ND	OSGR	12	18456N
All		Denso OSGR, 12V/ 10T, Code 3002 .....	ND	OSGR	12	17630N
All		Denso OSGR, 12V/ 11T, 2.5kW, Code 3019 .....	ND	OSGR	12	17362N
All	1997-90	Service repl.-28MT, 10-Tooth, 24V, Wet Clutch (Code 3014) .....	DR	OSGR	24	6596N
DF/TF	All	Iskra PLGR, 10T .....	IK	PLGR	12	19659N
Diesel Engines	1997-90	DR 27MT, 12V/ 10T, short sol. ....	DR	OSGR	12	6570N
<b>4045</b>						
4.5L Diesel Eng.	2007-00	Denso OSGR, 12V/ 11T, 2.5kW, Code 3019 .....	ND	OSGR	12	17362N
All	All	Denso (Code 3019) .....	ND	OSGR	12	18456N
All		Denso OSGR, 12V/ 10T, Code 3002 .....	ND	OSGR	12	17630N
All	2007-00	28MT, 10-Tooth, 24V, Wet Clutch (Code 3014) .....	DR	OSGR	24	6596N
DF/HF/TF	All	Iskra PLGR, 10T .....	IK	PLGR	12	19659N
Diesel Engines		DR 27MT, 12V/ 10T, short sol. ....	DR	OSGR	12	6570N
<b>4219DF</b>						
All	All	Denso OSGR, 12V/ 10T, 2.5kW .....	ND	OSGR	12	17630N
All		Denso OSGR, 12V/ 11T, 2.5kW .....	ND	OSGR	12	17362N
Diesel Engines	1986-72	DR 27MT, 12V/ 10T, short sol. ....	DR	OSGR	12	6570N
<b>4239D / 4239T</b>						
All	All	Delco System .....	DR	DD	24	6278N
All		Delco System .....	DR	DD	12	6410N-PT

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>John Deere - Industrial Engine (Cont'd)</b>						
<b>4239D / 4239T (Cont'd)</b>						
All		Denso OSGR, 12V/ 10T, 2.5kW .....	ND	OSGR	12	17630N
All		Denso OSGR, 12V/ 11T, 2.5kW .....	ND	OSGR	12	17362N
All		Denso OSGR, 12V/ 13T, 2.7kW .....	ND	OSGR	12	17362N
All		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
<b>4276D / T</b>						
All	All	Delco 37MT, 24V/10T, Grd. Stud on Case .....	DR	DD	24	6278N
All		Delco System (24V) .....	DR	OSGR	24	6596N
All		Denso OSGR, 12V/ 10T, 2.5kW .....	ND	OSGR	12	17630N
All		Denso OSGR, 12V/ 11T, 2.5kW .....	ND	OSGR	12	17362N
All	1986-82	Denso DD, 12V/ 10T, 4.0kW .....	ND	DD	12	16644N
Diesel Engines	1988-84	DR 27MT, 12V/ 10T, short sol. ....	DR	OSGR	12	6570N
<b>6059</b>						
All	All	Code 3011, DR 37MT, 12V/ 10T, w/Jump Start Protection Sol. ..	DR	DD	12	6632N
All		Delco System (Code 3014) .....	DR	OSGR	24	6596N
All		Denso DD, 12V/ 10T, 4.0kW, Code 3002 .....	ND	DD	12	17618N
All		Denso OSGR, 12V/ 11T, 4.0kW, code 3002 .....	ND	OSGR	12	18018N
All	2005-94	Denso DD, 10T, 4.0kW .....	ND	DD	12	16635N
All		Iskra DD, 10T, 4.0kW .....	ND	DD	12	16635N
DF/HF/TF	All	Iskra PLGR, 10T .....	IK	PLGR	12	19659N
DF902		Iskra PLGR, 10T .....	IK	PLGR	12	19659N
Diesel Eng.		Denso DD, 24V/ 10T, 7.5kW, code 3013 .....	ND	OSGR	24	19847N
<b>6068</b>						
All	All	Code 3011, DR 37MT, 12V/ 10T, w/Jump Start Protection Sol. ..	DR	DD	12	6632N
All		Delco System (Code 3014) .....	DR	OSGR	24	6596N
All		Iskra PLGR, 10T .....	IK	PLGR	12	19659N
All	1992-88	Denso DD, 10T, 4.0kW .....	ND	DD	12	16635N
All		Iskra DD, 10T, 4.0kW .....	ND	DD	12	16635N
DF/HF/TF	All	Iskra PLGR, 10T .....	IK	PLGR	12	19659N
Diesel Eng.	2006-96	Denso OSGR, 12V/ 11T, 4.0kW, code 3002 .....	ND	OSGR	12	18018N
Diesel Eng.	2005-93	Denso DD, 12V/ 10T, 4.0kW, Code 3002 .....	ND	DD	12	17618N
Diesel Eng.	1995-85	Denso DD, 24V/ 10T, 7.5kW, code 3013 .....	ND	OSGR	24	19847N
HCCQ6	All	Iskra PLGR, 10T .....	IK	PLGR	12	19659N
TF092		Iskra PLGR, 10T .....	IK	PLGR	12	19659N
TYC52		Iskra PLGR, 10T .....	IK	PLGR	12	19659N
TYC53		Iskra PLGR, 10T .....	IK	PLGR	12	19659N
<b>6076</b>						
All	All	Delco (Code 3011, 16 - Opt.) .....	DR	DD	12	6632N
All		Delco (Code 3011, 16 - Std.) .....	DR	DD	12	6410N-PT
All		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
All	2003-89	Denso DD, 10T, 4.0kW .....	ND	DD	12	16635N
All		Iskra DD, 10T, 4.0kW .....	ND	DD	12	16635N
All	1998-93	DR 37MT, 24V/ 10T, w/o grd. stud, code 3016 .....	DR	DD	24	6278N
Diesel Eng.	2006-97	Ser #590305-On, Denso OSGR, 12V/ 11T, 4.0kW .....	ND	OSGR	12	18018N
Diesel Eng.	2006-89	Ser # 102244-On, Denso DD, 12V/ 10T, 4.0kW .....	ND	DD	12	17618N
<b>6101</b>						
All	All	Delco 42MT,12V/ 12T, code 3004 .....	DR	PLGR	12	6907N
All		Delco 42MT,12V/ 12T, code 9900 .....	DR	PLGR	12	6907N
All		Delco System (Code 9900) .....	DR	DD	24	3948N
<b>6329D</b>						
All	All	Delco System (24V) .....	DR	OSGR	24	6596N
All		Denso OSGR, 12V/ 10T, 2.5kW .....	ND	OSGR	12	17630N
All		Denso OSGR, 12V/ 11T, 2.5kW .....	ND	OSGR	12	17362N
All		DR 37MT, 24V/ 10T, w/ grd. stud .....	DR	DD	24	6278N
All	1978-75	DR 25MT, 12V/ 10T .....	DR	OSGR	12	6570N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>John Deere - Industrial Engine (Cont'd)</b>						
<b>6329D (Cont'd)</b>						
Diesel Eng.	All	Denso DD, 24V/ 10T, 7.5kW .....	ND	OSGR	24	19847N
Diesel Engines	1978-75	DR 27MT, 12V/ 10T, short sol. ....	DR	OSGR	12	6570N
<b>6359D / 6359T</b>						
All	All	Denso OSGR,24V/ 11T, 7.5kW, w/o Grd. Stud .....	ND	OSGR	24	19848N
<b>6414D / T</b>						
All	All	Delco System .....	DR	DD	24	6278N
All		Delco System .....	DR	DD	12	6410N-PT
All		Denso DD, 12V/ 10T, 4.0kW .....	ND	DD	12	16644N
All		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
All	1992-87	DR 37MT, 12V/ 10T, w/Jump Start Protection Sol. ....	DR	DD	12	6632N
All	1991-87	DR 37MT, 24V/ 10T, w/ grd. stud .....	DR	DD	24	6278N
Diesel Eng.	1987-85	Denso DD, 24V/ 10T, 7.5kW .....	ND	OSGR	24	19847N
<b>6466A / D / T</b>						
All	All	Delco System .....	DR	DD	24	6278N
All		Delco System .....	DR	DD	12	6410N-PT
All		Denso DD, 12V/ 10T, 4.0kW .....	ND	DD	12	17618N
All		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
All	1995-85	DR 37MT, 24V/ 10T, w/o grd. stud .....	DR	DD	24	6278N
All	1988-87	DR 37MT, 12V/ 10T, w/Jump Start Protection Sol. ....	DR	DD	12	6632N
All	1983-77	Denso DD, 10T, 4.0kW .....	ND	DD	12	16635N
All		Iskra DD, 10T, 4.0kW .....	ND	DD	12	16635N
<b>John Deere - Industrial Tractor</b>						
<b>301</b>						
Diesel Engines	1985-65	DR 20MT, 12V/ 10T, Long Sol. ....	DR	OSGR	12	6570N
<b>301A</b>						
Diesel Engines	1985-65	DR 20MT, 12V/ 10T, Long Sol. ....	DR	OSGR	12	6570N
<b>302</b>						
Diesel Engines	1981-74	DR 20MT, 12V/ 10T, Long Sol. ....	DR	OSGR	12	6570N
<b>302A</b>						
Diesel Engines	1981-74	DR 20MT, 12V/ 10T, Long Sol. ....	DR	OSGR	12	6570N
<b>3055</b>						
359 Diesel	1992	Bosch DD, 12V / 10T .....	BO	DD	12	16563N
359 Diesel		Iskra PLGR, 10T .....	VA	PMGR	12	17086N
359 Diesel		Valeo PLGR, 10T .....	VA	PMGR	12	17086N
6.359		Iskra PLGR, 10T .....	VA	PMGR	12	17086N
6.359		Valeo PLGR, 10T .....	VA	PMGR	12	17086N
6.359, 5.9L		Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
6-359 Diesel		Bosch DD, 10T, OE# 0001362312,16 .....	BO	DD	12	17095N
6-359 Diesel		Iskra DD, 10T .....	BO	DD	12	17095N
<b>310</b>						
Diesel Engines	1986-71	DR 20MT, 12V/ 10T, Long Sol. ....	DR	OSGR	12	6570N
<b>310A</b>						
Diesel Engines	1986-71	DR 20MT, 12V/ 10T, Long Sol. ....	DR	OSGR	12	6570N
<b>3155</b>						
359 Diesel	1991-87	Bosch DD, 12V / 10T .....	BO	DD	12	16563N
6.359	1992-87	Iskra PLGR, 10T .....	VA	PMGR	12	17086N
6.359		Valeo PLGR, 10T .....	VA	PMGR	12	17086N
6.359, 5.9L		Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
6-359 Diesel		Bosch DD, 10T, OE# 0001362312,16 .....	BO	DD	12	17095N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>John Deere - Industrial Tractor (Cont'd)</b>						
<b>3155 (Cont'd)</b>						
6-359 Diesel		Iskra DD, 10T .....	BO	DD	12	17095N
<b>3255</b>						
359 Diesel	1992	Bosch DD, 12V / 10T .....	BO	DD	12	16563N
359 Diesel		Iskra PLGR, 10T .....	VA	PMGR	12	17086N
359 Diesel		Valeo PLGR, 10T .....	VA	PMGR	12	17086N
6.359, 5.9L		Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
6-359 Diesel		Bosch DD, 10T, OE# 0001362312,16 .....	BO	DD	12	17095N
6-359 Diesel		Iskra DD, 10T .....	BO	DD	12	17095N
<b>350C</b>						
152 Diesel	1981-75	DR 25MT, 12V/ 10T .....	DR	OSGR	12	6570N
Diesel Engines		DR 20MT, 12V/ 10T, Long Sol. ....	DR	OSGR	12	6570N
<b>355</b>						
Diesel Engines	1981-75	DR 20MT, 12V/ 10T, Long Sol. ....	DR	OSGR	12	6570N
<b>400G</b>						
4039 Diesel	1994-88	Iskra PLGR, 10T, 3.4kW .....	IK	PLGR	12	18422N
4039D John Deere Diesel	2005-88	DR 28MT OSGR, 12V/ 10T, Standard .....	DR	OSGR	12	6570N
4039D John Deere Diesel	1997-91	DR 27MT, 12V/ 10T, short sol. ....	DR	OSGR	12	6570N
4039D John Deere Diesel	1994-88	DR 28MT OSGR, 12V/ 10T, sealed, w/ Grd. Hole .....	DR	OSGR	12	6601N
All	1992	Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
Various Engines	2005-92	DR 28MT OSGR, 12V/ 10T, sealed, w/ Grd. Hole .....	DR	OSGR	12	6601N
<b>401</b>						
Diesel Engines	1981-74	DR 20MT, 12V/ 10T, Long Sol. ....	DR	OSGR	12	6570N
<b>401A</b>						
Diesel Engines	1981-74	DR 20MT, 12V/ 10T, Long Sol. ....	DR	OSGR	12	6570N
<b>401B</b>						
Diesel Engines	1981-74	DR 20MT, 12V/ 10T, Long Sol. ....	DR	OSGR	12	6570N
<b>401C</b>						
Diesel Engines	1982-74	DR 20MT, 12V/ 10T, Long Sol. ....	DR	OSGR	12	6570N
<b>401D</b>						
Diesel Engines	1981-71	DR 20MT, 12V/ 10T, Long Sol. ....	DR	OSGR	12	6570N
<b>410B</b>						
4219D John Deere Diesel	1986-81	Denso DD, 12V/ 10T, 4.0kW .....	ND	DD	12	16644N
Diesel Engines	1986-83	DR 27MT, 12V/ 10T, short sol. ....	DR	OSGR	12	6570N
Diesel Engines	1982-71	DR 20MT, 12V/ 10T, Long Sol. ....	DR	OSGR	12	6570N
Diesel Engines	1980-71	Denso DD, 12V/ 10T, 4.0kW .....	ND	DD	12	16644N
<b>410D</b>						
4045, 4.5L John Deere Diesel	1996-90	Denso DD, 12V/ 10T, 4.0kW .....	ND	DD	12	17618N
All	1992-87	Iskra PLGR, 10T, 3.4kW .....	IK	PLGR	12	18422N
Diesel Engines	1992-90	DR 28MT OSGR, 12V/ 10T .....	DR	OSGR	12	6570N
<b>440</b>						
All	1967-65	DR 20MT, 12V/ 10T, Long Sol. ....	DR	OSGR	12	6570N
<b>450C</b>						
219 Diesel	1981-74	DR 20MT, 12V/ 10T, Long Sol. ....	DR	OSGR	12	6570N
4-219 Diesel		DR 25MT, 12V/ 10T .....	DR	OSGR	12	6570N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>John Deere - Industrial Tractor (Cont'd)</b>						
<b>450G</b>						
4.219	1986	Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
4045T John Deere Diesel	2005-93	To Serial #317121, Denso DD, 12V/ 10T, 4.0kW .....	ND	DD	12	16644N
4045T John Deere Diesel	1993-On	DR 28MT OSGR, 12V/ 10T .....	DR	OSGR	12	6570N
All Diesel Engines		Serial #722460-On .....	ND	OSGR	12	18455N
		DR 27MT, 12V/ 10T, short sol. ....	DR	OSGR	12	6570N
<b>480A</b>						
Diesel Engines	1982-65	DR 20MT, 12V/ 10T, Long Sol. ....	DR	OSGR	12	6570N
<b>480B</b>						
Diesel Engines	1982-65	DR 20MT, 12V/ 10T, Long Sol. ....	DR	OSGR	12	6570N
<b>480C</b>						
Diesel Engines	1986-83	DR 27MT, 12V/ 10T, short sol. ....	DR	OSGR	12	6570N
Diesel Engines	1982-65	DR 20MT, 12V/ 10T, Long Sol. ....	DR	OSGR	12	6570N
<b>500C</b>						
Diesel Engines	1976-67	Delco System .....	DR	DD	12	6410N-PT
Diesel Engines		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
<b>510 Tractor</b>						
4270D John Deere Diesel	1984-71	Denso DD, 10T, 4.0kW .....	ND	DD	12	16635N
4270D John Deere Diesel		Iskra DD, 10T, 4.0kW .....	ND	DD	12	16635N
All	2014-85	Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
All	1989	DR 28MT OSGR, 12V/ 10T .....	DR	OSGR	12	6570N
All	1981-67	Delco System .....	DR	DD	12	6410N-PT
All		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
Diesel Engines	1988	DR 27MT, 12V/ 10T, short sol. ....	DR	OSGR	12	6570N
<b>510B</b>						
4276D John Deere Diesel	1992-75	Denso DD, 12V/ 10T, 4.0kW .....	ND	DD	12	16644N
<b>510C</b>						
4276T John Deere Diesel	1992-87	Denso DD, 12V/ 10T, 4.0kW .....	ND	DD	12	16644N
All	2014-85	Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
All	1992-85	DR 28MT OSGR, 12V/ 10T .....	DR	OSGR	12	6570N
Diesel Engines		DR 27MT, 12V/ 10T, short sol. ....	DR	OSGR	12	6570N
<b>510D</b>						
4045T, 4.5L John Deere Diesel	1996-90	Denso DD, 12V/ 10T, 4.0kW .....	ND	DD	12	17618N
All	2014-85	Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
All	1992-90	DR 28MT OSGR, 12V/ 10T .....	DR	OSGR	12	6570N
Diesel Engines		DR 27MT, 12V/ 10T, short sol. ....	DR	OSGR	12	6570N
<b>540</b>						
All	1982-68	DR 20MT, 12V/ 10T, Long Sol. ....	DR	OSGR	12	6570N
<b>610C</b>						
4276 John Deere Diesel	1989-81	Denso DD, 12V/ 10T, 4.0kW .....	ND	DD	12	16644N
All	1992-87	Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
Diesel Engines		DR 27MT, 12V/ 10T, short sol. ....	DR	OSGR	12	6570N
J. Deere 4-276 Diesel		DR 28MT OSGR, 12V/ 10T .....	DR	OSGR	12	6570N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>John Deere - Industrial Tractor (Cont'd)</b>						
<b>710B</b>						
John Deere 300 Series	1989-82	Denso DD, 12V/ 10T, 4.0kW .....	ND	DD	12	16644N
<b>710C</b>						
6059T John Deere Diesel	1993-83	Denso DD, 12V/ 10T, 4.0kW .....	ND	DD	12	16644N
<b>710D</b>						
6059 Diesel	1990-On	Ser#814065-On, Denso OSGR, 12V/ 11T, 4.0kW .....	ND	OSGR	12	18018N
6059T John Deere Diesel	2005-90	To Serial #814064, Denso DD, 12V/ 10T, 4.0kW .....	ND	DD	12	17618N
6059T John Deere Diesel	1992-90	Denso DD, 12V/ 10T, 4.0kW .....	ND	DD	12	16644N
<b>760A</b>						
531 Diesel	1976-69	Delco System .....	DR	PLGR	12	6919N
<b>JD300</b>						
3.152DL-02, 2.5L	1974-71	Iskra PLGR, 10T .....	VA	PMGR	12	17086N
3.152DL-02, 2.5L		Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
3.152DL-02, 2.5L		Valeo PLGR, 10T .....	VA	PMGR	12	17086N
Diesel Engines	1974-65	DR 20MT, 12V/ 10T, Long Sol. ....	DR	OSGR	12	6570N
<b>JD300A</b>						
3.152DL-02, 2.5L	1974-71	Iskra PLGR, 10T .....	VA	PMGR	12	17086N
3.152DL-02, 2.5L		Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
3.152DL-02, 2.5L		Valeo PLGR, 10T .....	VA	PMGR	12	17086N
<b>JD301</b>						
Diesel Engines	1973-71	DR 20MT, 12V/ 10T, Long Sol. ....	DR	OSGR	12	6570N
<b>JD301A</b>						
Diesel Engines	1981-74	DR 20MT, 12V/ 10T, Long Sol. ....	DR	OSGR	12	6570N
<b>JD350</b>						
3.152DL-02, 2.5L	1988-71	Iskra PLGR, 10T .....	VA	PMGR	12	17086N
3.152DL-02, 2.5L		Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
3.152DL-02, 2.5L		Valeo PLGR, 10T .....	VA	PMGR	12	17086N
Diesel Engines	1970-65	DR 20MT, 12V/ 10T, Long Sol. ....	DR	OSGR	12	6570N
<b>JD350A</b>						
3.152DL-02, 2.5L	1988-71	Iskra PLGR, 10T .....	VA	PMGR	12	17086N
3.152DL-02, 2.5L		Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
3.152DL-02, 2.5L		Valeo PLGR, 10T .....	VA	PMGR	12	17086N
3-152	1973-71	Iskra PLGR, 10T, 3.4kW .....	IK	PLGR	12	18422N
<b>JD350B</b>						
Diesel Engines	1975-70	DR 20MT, 12V/ 10T, Long Sol. ....	DR	OSGR	12	6570N
<b>JD400</b>						
4.202	1979-71	Iskra PLGR, 10T .....	VA	PMGR	12	17086N
4.202		Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
4.202		Valeo PLGR, 10T .....	VA	PMGR	12	17086N
4.219		Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
4.219, 3.6L		Iskra PLGR, 10T .....	VA	PMGR	12	17086N
4.219, 3.6L		Valeo PLGR, 10T .....	VA	PMGR	12	17086N
Diesel Engines	1971-65	DR 20MT, 12V/ 10T, Long Sol. ....	DR	OSGR	12	6570N
<b>JD400A</b>						
4.202	1979-71	Iskra PLGR, 10T .....	VA	PMGR	12	17086N
4.202		Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
4.202		Valeo PLGR, 10T .....	VA	PMGR	12	17086N



# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>John Deere - Industrial Tractor (Cont'd)</b>						
<b>JD400A (Cont'd)</b>						
4.219		Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
4.219, 3.6L		Iskra PLGR, 10T .....	VA	PMGR	12	17086N
4.219, 3.6L		Valeo PLGR, 10T .....	VA	PMGR	12	17086N
4-219	1995-73	Iskra PLGR, 10T, 3.4kW .....	IK	PLGR	12	18422N
<b>JD401</b>						
Diesel Engines	1973-71	DR 20MT, 12V/ 10T, Long Sol. ....	DR	OSGR	12	6570N
<b>JD700</b>						
531 Diesel	1974-67	Delco System .....	DR	DD	12	3339N
531 Diesel		Delco System .....	DR	DD	24	3948N
<b>JD700A</b>						
531 Diesel	1974-67	Delco System .....	DR	DD	12	3339N
531 Diesel		Delco System .....	DR	DD	24	3948N
<b>JD760</b>						
All	1968-65	Prestolite System .....	DR	DD	24	3948N
<b>JD760A</b>						
531 Diesel	1976-72	Delco System .....	DR	DD	12	3339N
531 Diesel	1971-69	Delco System .....	DR	PLGR	12	6919N
<b>John Deere - Lift Truck</b>						
<b>482C</b>						
All	1997-86	DR 28MT OSGR, 12V/ 10T .....	DR	OSGR	12	6570N
All	1990-82	Iskra PLGR, 10T, 3.4kW .....	IK	PLGR	12	18422N
Diesel Engines	1997-86	DR 27MT, 12V/ 10T, short sol. ....	DR	OSGR	12	6570N
Various Engines		DR 28MT OSGR, 12V/ 10T, sealed, w/ Grd. Hole .....	DR	OSGR	12	6601N
<b>485E</b>						
4045 John Deere Diesel	2006-01	Iskra PLGR, 10T, 4.2kW .....	IK	PLGR	12	18483N
4045 John Deere Diesel	2000	Iskra PLGR, 10T, 4.2kW .....	IK	PLGR	12	18483N
4045D John Deere	2006-01	Iskra DD, 10T, 3.1kW .....	IK	PLGR	12	18483N
4045D John Deere	2000-98	Iskra DD, 10T, 4.2kW .....	IK	PLGR	12	18483N
4045D John Deere	2000	Iskra DD, 10T, 3.1kW .....	IK	PLGR	12	18483N
<b>486E</b>						
4045 John Deere Diesel	2006-98	Iskra PLGR, 10T, 4.2kW .....	IK	PLGR	12	18483N
4045 John Deere Diesel	1997	Iskra PLGR, 10T, 4.2kW .....	IK	PLGR	12	18483N
4045D John Deere	2006-98	Iskra DD, 10T, 3.1kW .....	IK	PLGR	12	18483N
4045D John Deere	2000-98	Iskra DD, 10T, 4.2kW .....	IK	PLGR	12	18483N
4045D John Deere	1997	Iskra DD, 10T, 3.1kW .....	IK	PLGR	12	18483N
<b>488E</b>						
4045 John Deere Diesel	2006-98	Iskra PLGR, 10T, 4.2kW .....	IK	PLGR	12	18483N
4045 John Deere Diesel	1997	Iskra PLGR, 10T, 4.2kW .....	IK	PLGR	12	18483N
4045D John Deere	2006-98	Iskra DD, 10T, 3.1kW .....	IK	PLGR	12	18483N
4045D John Deere	2000-98	Iskra DD, 10T, 4.2kW .....	IK	PLGR	12	18483N
4045D John Deere	1997	Iskra DD, 10T, 3.1kW .....	IK	PLGR	12	18483N
<b>8000 Laborer</b>						
John Deere	2003-97	Iskra PLGR, 10T .....	IK	PLGR	12	19659N
John Deere	1996	Iskra PLGR, 10T .....	IK	PLGR	12	19659N
<b>JD380</b>						
164 Diesel	1981-74	DR 20MT, 12V/ 10T, Long Sol. ....	DR	OSGR	12	6570N
JD135G Gas	1982-72	Delco 20MT, 10T, sealed unit .....	DR	OSGR	12	6570N
JD135G Gas		DR 20MT, 12V/ 10T, Long Sol. ....	DR	OSGR	12	6570N
JD135G Gas		DR 25MT, 12V/ 10T .....	DR	OSGR	12	6570N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>John Deere - Lift Truck (Cont'd)</b>						
<b>JD380 (Cont'd)</b>						
JD135G Gas		Wet Clutch, DR 28MT OSGR, 12V/ 10T, sealed, w/ Grd. Hole ...	DR	OSGR	12	6601N
JD152D Diesel		Delco 20MT, 10T, sealed unit .....	DR	OSGR	12	6570N
JD152D Diesel		DR 20MT, 12V/ 10T, Long Sol. ....	DR	OSGR	12	6570N
JD152D Diesel		DR 25MT, 12V/ 10T .....	DR	OSGR	12	6570N
JD152D Diesel		Wet Clutch, DR 28MT OSGR, 12V/ 10T, sealed, w/ Grd. Hole ...	DR	OSGR	12	6601N
<b>JD480</b>						
202 Diesel	1972-66	DR 20MT, 12V/ 10T, Long Sol. ....	DR	OSGR	12	6570N
JD135G Gas	1982-72	Delco 20MT, 10T, sealed unit .....	DR	OSGR	12	6570N
JD135G Gas		DR 20MT, 12V/ 10T, Long Sol. ....	DR	OSGR	12	6570N
JD135G Gas		DR 25MT, 12V/ 10T .....	DR	OSGR	12	6570N
JD135G Gas		Wet Clutch, DR 28MT OSGR, 12V/ 10T, sealed, w/ Grd. Hole ...	DR	OSGR	12	6601N
JD152D Diesel		Delco 20MT, 10T, sealed unit .....	DR	OSGR	12	6570N
JD152D Diesel		DR 20MT, 12V/ 10T, Long Sol. ....	DR	OSGR	12	6570N
JD152D Diesel		DR 25MT, 12V/ 10T .....	DR	OSGR	12	6570N
JD152D Diesel		Wet Clutch, DR 28MT OSGR, 12V/ 10T, sealed, w/ Grd. Hole ...	DR	OSGR	12	6601N
<b>JD480A</b>						
202 Diesel	1974-72	DR 20MT, 12V/ 10T, Long Sol. ....	DR	OSGR	12	6570N
JD135G Gas	1982-72	Delco 20MT, 10T, sealed unit .....	DR	OSGR	12	6570N
JD135G Gas		DR 20MT, 12V/ 10T, Long Sol. ....	DR	OSGR	12	6570N
JD135G Gas		DR 25MT, 12V/ 10T .....	DR	OSGR	12	6570N
JD135G Gas		Wet Clutch, DR 28MT OSGR, 12V/ 10T, sealed, w/ Grd. Hole ...	DR	OSGR	12	6601N
JD152D Diesel		Delco 20MT, 10T, sealed unit .....	DR	OSGR	12	6570N
JD152D Diesel		DR 20MT, 12V/ 10T, Long Sol. ....	DR	OSGR	12	6570N
JD152D Diesel		DR 25MT, 12V/ 10T .....	DR	OSGR	12	6570N
JD152D Diesel		Wet Clutch, DR 28MT OSGR, 12V/ 10T, sealed, w/ Grd. Hole ...	DR	OSGR	12	6601N
<b>JD480B</b>						
JD135G Gas	1981-74	Delco 20MT, 10T, sealed unit .....	DR	OSGR	12	6570N
JD135G Gas		DR 20MT, 12V/ 10T, Long Sol. ....	DR	OSGR	12	6570N
JD135G Gas		DR 25MT, 12V/ 10T .....	DR	OSGR	12	6570N
JD135G Gas		Wet Clutch, DR 28MT OSGR, 12V/ 10T, sealed, w/ Grd. Hole ...	DR	OSGR	12	6601N
JD152D Diesel		Delco 20MT, 10T, sealed unit .....	DR	OSGR	12	6570N
JD152D Diesel		DR 20MT, 12V/ 10T, Long Sol. ....	DR	OSGR	12	6570N
JD152D Diesel		DR 25MT, 12V/ 10T .....	DR	OSGR	12	6570N
JD152D Diesel		Wet Clutch, DR 28MT OSGR, 12V/ 10T, sealed, w/ Grd. Hole ...	DR	OSGR	12	6601N
<b>JD480C</b>						
Diesel Engines	1986-84	DR 27MT, 12V/ 10T, short sol. ....	DR	OSGR	12	6570N
Diesel Engines	1986-81	Delco 20MT, 10T, sealed unit .....	DR	OSGR	12	6570N
Diesel Engines		Wet Clutch, DR 28MT OSGR, 12V/ 10T, sealed, w/ Grd. Hole ...	DR	OSGR	12	6601N
Diesel Engines	1983-81	DR 20MT, 12V/ 10T, Long Sol. ....	DR	OSGR	12	6570N
<b>John Deere - Loader</b>						
<b>210LJ</b>						
JD 4.5L 84HP Diesel	All	Denso OSGR, 11T, 4.8kW .....	ND	OSGR	12	18568N
<b>244J</b>						
JD 2.4L 59HP Diesel	2006-04	Bosch PMGR, 12V/ 9T, 2.2kW .....	BO	PMGR	12	18954N
JD 2.4L 59HP Diesel		Iskra PLGR, 12V/ 10T, 2.6kW .....	BO	PMGR	12	18954N
<b>300B</b>						
All	1983-74	DR 20MT, 12V/ 10T, Long Sol. ....	DR	OSGR	12	6570N
Diesel Engines	1988-84	DR 27MT, 12V/ 10T, short sol. ....	DR	OSGR	12	6570N
Diesel Engines		DR 28MT OSGR, 12V/ 10T .....	DR	OSGR	12	6570N
<b>304J</b>						
JD 3.1L 73HP Diesel	2006-04	Bosch PMGR, 12V/ 9T, 2.2kW .....	BO	PMGR	12	18954N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>John Deere - Loader (Cont'd)</b>						
<b>304J (Cont'd)</b>						
JD 3.1L 73HP Diesel		Iskra PLGR, 12V/ 10T, 2.6kW .....	BO	PMGR	12	18954N
<b>310E / 310SE</b>						
All	1995-On	Iskra DD, 10T, 3.1kW .....	IK	PLGR	12	18483N
<b>324H</b>						
All	All	Denso System .....	ND	OSGR	12	18455N
<b>330B Log Loader</b>						
All	All	Denso System .....	ND	OSGR	12	18455N
<b>335 Log Loader</b>						
All	All	Denso System .....	ND	OSGR	12	18455N
<b>335C Log Loader</b>						
JD 6.8L 170HP Diesel	All	Denso System .....	ND	OSGR	12	18455N
<b>344E</b>						
4045D, 4.5L John Deere Diesel	1995-88	Denso DD, 12V/ 10T, 4.0kW .....	ND	DD	12	16644N
<b>344G</b>						
All	1995-On	Delco 37MT, 24V/10T, Grd. Stud on Case .....	DR	DD	24	6278N
<b>344H</b>						
All	All	Denso System .....	ND	OSGR	12	18455N
<b>344J</b>						
JD 4.5L 97HP Diesel	All	Denso System .....	ND	OSGR	12	18455N
<b>430B Log Loader</b>						
All	All	Denso System .....	ND	OSGR	12	18455N
<b>435 Log Loader</b>						
All	All	Denso System .....	ND	OSGR	12	18455N
<b>435C Log Loader</b>						
All	All	Denso System .....	ND	OSGR	12	18455N
<b>437C Log Loader</b>						
All	All	Denso System .....	ND	OSGR	12	18455N
<b>444C</b>						
329 Diesel	1986-82	Delco System .....	DR	DD	12	6410N-PT
329 Diesel		Denso DD, 10T, 4.0kW .....	ND	DD	12	16635N
329 Diesel		Iskra DD, 10T, 4.0kW .....	ND	DD	12	16635N
329 Diesel		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
<b>444D</b>						
329 Diesel	1988-87	Denso DD, 10T, 4.0kW .....	ND	DD	12	16635N
329 Diesel		Iskra DD, 10T, 4.0kW .....	ND	DD	12	16635N
<b>444E</b>						
4045T John Deere Diesel	1995-88	Denso DD, 12V/ 10T, 4.0kW .....	ND	DD	12	16644N
<b>444G</b>						
All	1995-On	Delco 37MT, 24V/10T, Grd. Stud on Case .....	DR	DD	24	6278N
<b>444H</b>						
4045T, 4.5L John Deere Diesel	2006-97	Denso OSGR,24V/ 11T, 7.5kW, w/o Grd. Stud .....	ND	OSGR	24	19848N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>John Deere - Loader (Cont'd)</b>						
<b>444J</b>						
4045H, 4.5L John Deere Diesel	2006-03	Denso OSGR,24V/ 11T, 7.5kW, w/o Grd. Stud .....	ND	OSGR	24	19848N
<b>444K</b>						
JD 4.5L 115HP Diesel	All	Denso OSGR,24V/ 11T, 7.5kW, w/o Grd. Stud .....	ND	OSGR	24	19848N
<b>524K</b>						
JD 6.8L 125HP Diesel	All	Denso OSGR,24V/ 11T, 7.5kW, w/o Grd. Stud .....	ND	OSGR	24	19848N
<b>530B Log Loader</b>						
All	All	Denso OSGR, 12V/ 11T, 4.0kW .....	ND	OSGR	12	18018N
<b>535 Log Loader</b>						
6081, 8.1L John Deere Diesel	2006-97	Denso OSGR, 12V/ 11T, 4.0kW .....	ND	OSGR	12	18018N
<b>544C</b>						
414 Diesel	1986-82	Delco System .....	DR	DD	12	6410N-PT
414 Diesel		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
6414T John Deere Diesel		Denso DD, 10T, 4.0kW .....	ND	DD	12	16635N
6414T John Deere Diesel		Iskra DD, 10T, 4.0kW .....	ND	DD	12	16635N
<b>544D</b>						
6414T John Deere Diesel	1988-85	Denso DD, 10T, 4.0kW .....	ND	DD	12	16635N
6414T John Deere Diesel		Iskra DD, 10T, 4.0kW .....	ND	DD	12	16635N
<b>544EH</b>						
J.Deere 6-059T Diesel	1992-87	DR 37MT, 12V/ 10T, w/Jump Start Protection Sol. ....	DR	DD	12	6632N
<b>544H</b>						
6068 John Deere Diesel	2006-97	Denso OSGR,24V/ 11T, 7.5kW, w/o Grd. Stud .....	ND	OSGR	24	19848N
<b>544J</b>						
6068H John Deere Diesel	2006-03	Denso OSGR,24V/ 11T, 7.5kW, w/o Grd. Stud .....	ND	OSGR	24	19848N
<b>544K</b>						
JD 6.8L 145HP Diesel	All	Denso OSGR,24V/ 11T, 7.5kW, w/o Grd. Stud .....	ND	OSGR	24	19848N
<b>624E</b>						
J.Deere 6068 Diesel	1992-88	Denso DD, 10T, 4.0kW .....	ND	DD	12	16635N
J.Deere 6068 Diesel		DR 37MT, 12V/ 10T, w/Jump Start Protection Sol. ....	DR	DD	12	6632N
J.Deere 6068 Diesel		Iskra DD, 10T, 4.0kW .....	ND	DD	12	16635N
J.Deere 6-414 Diesel		DR, 37MT / 10T .....	DR	DD	12	6382N-PT
J.Deere 6-414 Diesel		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
<b>624G</b>						
6068T John Deere Diesel	1997-92	Denso DD, 10T, 4.0kW .....	ND	DD	12	16635N
6068T John Deere Diesel		Iskra DD, 10T, 4.0kW .....	ND	DD	12	16635N
All	1994-On	Delco 41 MT .....	DR	DD	12	6632N
All		DR 37MT, 12V/ 10T, w/Jump Start Protection Sol. ....	DR	DD	12	6632N
J.Deere 6-068T Diesel	1997-92	DR, 37MT / 10T .....	DR	DD	12	6382N-PT
J.Deere 6-068T Diesel		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
<b>624H</b>						
6068 John Deere Diesel	2006-97	Denso OSGR,24V/ 11T, 7.5kW, w/o Grd. Stud .....	ND	OSGR	24	19848N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>John Deere - Loader (Cont'd)</b>						
<b>624J</b>						
6068H John Deere Diesel	2006-03	Denso OSGR,24V/ 11T, 7.5kW, w/o Grd. Stud .....	ND	OSGR	24	19848N
<b>624K</b>						
JD 6.8L 170HP Diesel	All	Denso OSGR,24V/ 11T, 7.5kW, w/o Grd. Stud .....	ND	OSGR	24	19848N
<b>644C</b>						
6414T John Deere Diesel	1986-80	Denso DD, 10T, 4.0kW .....	ND	DD	12	16635N
6414T John Deere Diesel		Iskra DD, 10T, 4.0kW .....	ND	DD	12	16635N
All	1986-82	DR 37MT, 12V/ 10T, w/Jump Start Protection Sol. ....	DR	DD	12	6632N
<b>644D</b>						
6466T John Deere Diesel	1988-85	Denso DD, 10T, 4.0kW .....	ND	DD	12	16635N
6466T John Deere Diesel		Iskra DD, 10T, 4.0kW .....	ND	DD	12	16635N
All	1988-87	DR 37MT, 12V/ 10T, w/Jump Start Protection Sol. ....	DR	DD	12	6632N
<b>644E</b>						
6466T John Deere Diesel	1992-88	Denso DD, 10T, 4.0kW .....	ND	DD	12	16635N
6466T John Deere Diesel		Iskra DD, 10T, 4.0kW .....	ND	DD	12	16635N
All		DR 37MT, 12V/ 10T, w/Jump Start Protection Sol. ....	DR	DD	12	6632N
J.Deere 6-466T Diesel	1992-87	DR, 37MT / 10T .....	DR	DD	12	6382N-PT
J.Deere 6-466T Diesel		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
<b>644EH</b>						
J.Deere 6-466T Diesel	1992-87	DR, 37MT / 10T .....	DR	DD	12	6382N-PT
J.Deere 6-466T Diesel		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
<b>644ER</b>						
J.Deere 6-466T Diesel	1992-87	37MT / 10T .....	DR	DD	12	6382N-PT
J.Deere 6-466T Diesel		DR, 37MT / 10T .....	DR	DD	12	6382N-PT
J.Deere 6-466T Diesel		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
<b>644G</b>						
All	1993-On	Delco 41 MT .....	DR	DD	12	6632N
All		Denso DD, 10T, 4.0kW .....	ND	DD	12	16635N
All		DR 37MT, 12V/ 10T, w/Jump Start Protection Sol. ....	DR	DD	12	6632N
All		Iskra DD, 10T, 4.0kW .....	ND	DD	12	16635N
J.Deere 6-076 Diesel	1998-92	DR, 37MT / 10T .....	DR	DD	12	6382N-PT
J.Deere 6-076 Diesel		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
<b>644H</b>						
6081, 8.1L John Deere Diesel	2006-98	Denso OSGR,24V/11T,7.8kW, w/ Grd. Stud in DEF .....	ND	OSGR	24	19847N
<b>644J</b>						
6081, 8.1L John Deere Diesel	2006-03	Denso OSGR,24V/11T,7.8kW, w/ Grd. Stud in DEF .....	ND	OSGR	24	19847N
<b>644K</b>						
JD 6.8L 185HP Diesel	All	Denso OSGR,24V/ 11T, 7.5kW, w/o Grd. Stud .....	ND	OSGR	24	19848N
JD 6.8L 185HP Diesel		Denso OSGR,24V/11T,7.8kW, w/ Grd. Stud in DEF .....	ND	OSGR	24	19847N
<b>724J</b>						
All	All	Denso OSGR,24V/11T,7.8kW, w/ Grd. Stud in DEF .....	ND	OSGR	24	19847N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>John Deere - Loader (Cont'd)</b>						
<b>724K</b>						
JD 9.0L 227HP Diesel	All	Denso OSGR,24V/11T,7.8kW, w/ Grd. Stud in DEF .....	ND	OSGR	24	19847N
<b>744E</b>						
6101 John Deere Diesel	2006-03	Denso PLGR, 13T/24V .....	ND	PLGR	24	19859N
All	1990-On	Delco System .....	DR	DD	24	3948N
<b>744H</b>						
6125A John Deere Diesel	2006-96	Denso PLGR, 13T/24V .....	ND	PLGR	24	19859N
All	1995-On	Delco System .....	DR	DD	24	3948N
<b>744J</b>						
6125H John Deere Diesel	2006-03	Denso PLGR, 13T/24V .....	ND	PLGR	24	19859N
All	All	Delco System .....	DR	DD	24	6360N
<b>744K</b>						
JD 9.0L 274HP Diesel	All	Denso OSGR,24V/ 11T, 7.5kW, w/o Grd. Stud .....	ND	OSGR	24	19848N
JD 9.0L 274HP Diesel		Denso OSGR,24V/11T,7.8kW, w/ Grd. Stud in DEF .....	ND	OSGR	24	19847N
<b>824J</b>						
6125H John Deere Diesel	2006-03	Denso PLGR, 13T/24V .....	ND	PLGR	24	19859N
<b>824K</b>						
JD 13.5L 290HP Diesel	All	Denso System .....	ND	PLGR	24	19859N
<b>844</b>						
955 Diesel	1989-81	Delco System .....	DR	DD	24	4930N
<b>844K</b>						
JD 13.5L 330HP Diesel	All	Denso System .....	ND	PLGR	24	19859N
<b>JD444</b>						
329 Diesel	1981-76	Denso DD, 10T, 4.0kW .....	ND	DD	12	16635N
329 Diesel		Iskra DD, 10T, 4.0kW .....	ND	DD	12	16635N
<b>JD544 / JD544A</b>						
414 Diesel	1981-76	Denso DD, 10T, 4.0kW .....	ND	DD	12	16635N
414 Diesel		Iskra DD, 10T, 4.0kW .....	ND	DD	12	16635N
6303D John Deere Diesel		Denso DD, 10T, 4.0kW .....	ND	DD	12	16635N
6303D John Deere Diesel		Iskra DD, 10T, 4.0kW .....	ND	DD	12	16635N
<b>JD544B</b>						
414 Diesel	1982-75	Denso DD, 10T, 4.0kW .....	ND	DD	12	16635N
414 Diesel		Iskra DD, 10T, 4.0kW .....	ND	DD	12	16635N
<b>JD644 / JD644A</b>						
404 Diesel	1975-69	Delco System .....	DR	DD	12	6410N-PT
404 Diesel		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
<b>JD644B</b>						
531 Diesel	1982-81	Delco System .....	DR	PLGR	12	6919N
531 Diesel	1980-75	Delco System .....	DR	DD	12	3339N
<b>LD450C</b>						
4-219	1982-73	Iskra PLGR, 10T, 3.4kW .....	IK	PLGR	12	18422N
<b>LX100-2</b>						
Various Engines	2006-97	DR, 37MT / 10T .....	DR	DD	12	6382N-PT

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>John Deere - Loader (Cont'd)</b>						
<b>LX100-2 (Cont'd)</b>						
Various Engines		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
<b>John Deere - Logger</b>						
<b>2554</b>						
All	All	Denso System .....	ND	OSGR	24	18458N
<b>3554</b>						
All	All	Denso OSGR,24V/11T,7.8kW, w/ Grd. Stud in DEF .....	ND	OSGR	24	19847N
<b>John Deere - Power Unit</b>						
<b>135</b>						
Diesel Engines	1982-60	DR 20MT, 12V/ 10T, Long Sol. ....	DR	OSGR	12	6570N
<b>152</b>						
Diesel Engines	1982-60	DR 20MT, 12V/ 10T, Long Sol. ....	DR	OSGR	12	6570N
<b>164</b>						
All	1986-83	DR 20MT, 12V/ 10T, Long Sol. ....	DR	OSGR	12	6570N
<b>202</b>						
Diesel Engines	1982-70	DR 20MT, 12V/ 10T, Long Sol. ....	DR	OSGR	12	6570N
<b>219</b>						
Diesel Engines	1970-On	DR 20MT, 12V/ 10T, Long Sol. ....	DR	OSGR	12	6570N
<b>303</b>						
Diesel Engines	1982-70	DR 20MT, 12V/ 10T, Long Sol. ....	DR	OSGR	12	6570N
<b>3164</b>						
164 Diesel	1986-83	DR 27MT, 12V/ 10T, short sol. ....	DR	OSGR	12	6570N
<b>329</b>						
Diesel Engines	1982-70	DR 20MT, 12V/ 10T, Long Sol. ....	DR	OSGR	12	6570N
<b>404</b>						
Diesel Engines	1986-81	Delco System .....	DR	PLGR	12	6919N
Diesel Engines	1970-On	Delco System .....	DR	DD	12	6410N-PT
Diesel Engines		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
<b>4276</b>						
276 Diesel	1986-83	DR 27MT, 12V/ 10T, short sol. ....	DR	OSGR	12	6570N
<b>500 Power Unit</b>						
Diesel Engines	1983-78	Delco System .....	DR	DD	12	6410N-PT
Diesel Engines		Delco System .....	DR	PLGR	12	6919N
Diesel Engines		Denso DD, 10T, 4.0kW .....	ND	DD	12	16635N
Diesel Engines		DR 20MT, 12V/ 10T, Long Sol. ....	DR	OSGR	12	6570N
Diesel Engines		Iskra DD, 10T, 4.0kW .....	ND	DD	12	16635N
Diesel Engines		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
<b>6329</b>						
329 Diesel	1986-83	DR 27MT, 12V/ 10T, short sol. ....	DR	OSGR	12	6570N
<b>6414</b>						
414 Diesel	1986-83	DR 27MT, 12V/ 10T, short sol. ....	DR	OSGR	12	6570N
<b>6531</b>						
531 Diesel	1986-85	Delco System .....	DR	PLGR	12	6907N
531 Diesel	1984-83	Delco System .....	DR	PLGR	12	6919N



# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>John Deere - Power Unit (Cont'd)</b>						
<b>6619</b>						
619 Diesel	1986-85	Delco System .....	DR	PLGR	12	6907N
619 Diesel	1984-83	Delco System .....	DR	PLGR	12	6919N
All	All	Delco 42MT, 12V / 12T .....	DR	PLGR	12	6907N
All		Delco 42MT,12V/ 12T .....	DR	PLGR	12	6907N
All		Delco System .....	DR	DD	12	3339N
All		Delco System .....	DR	DD	24	3948N
All		Delco System .....	DR	DD	24	6360N
All		Opt.39MT service repl. w/o IMS .....	DR	PLGR	12	6908N
<b>8955</b>						
955 Diesel	1986-83	Delco System .....	DR	DD	24	4930N
<b>CD3029DF</b>						
2.9L	All	Iskra PLGR, 10T .....	IK	PLGR	12	19659N
All		Genset, 28MT, 10-Tooth, 24V, Wet Clutch (Code 3014) .....	DR	OSGR	24	6596N
Genset - Code 3008		Iskra DD, 10T, 3.1kW .....	BO	DD	12	16563N
Genset - Code 3008		Iskra System (Std.) .....	BO	DD	12	18469N
Genset - Code 3009		Iskra System (Std.) .....	BO	DD	12	18469N
Genset - Code 3016		Iskra System (Std.) .....	BO	DD	12	18469N
Genset - Code 3025		Iskra System .....	DR	OSGR	24	6596N
<b>CD4039DF / TF</b>						
3.9L	All	Iskra PLGR, 10T .....	IK	PLGR	12	19659N
Genset - Code 3008		Iskra System (Std.) .....	BO	DD	12	18469N
Genset - Code 3009		Iskra System (Std.) .....	BO	DD	12	18469N
Genset - Code 3016		Iskra System (Std.) .....	BO	DD	12	18469N
<b>CD4045TF</b>						
4.5L	All	Iskra PLGR, 10T .....	IK	PLGR	12	19659N
Genset - Code 3008		Iskra System (Std.) .....	BO	DD	12	18469N
Genset - Code 3009		Iskra System (Std.) .....	BO	DD	12	18469N
<b>CD6059TF</b>						
Genset - Code 3008	All	Iskra System (Std.) .....	BO	DD	12	18469N
Genset - Code 3009		Iskra System (Std.) .....	BO	DD	12	18469N
<b>CD6068TF</b>						
6.8L	All	Iskra PLGR, 10T .....	IK	PLGR	12	19659N
Genset - Code 3008		Iskra System (Std.) .....	BO	DD	12	18469N
Genset - Code 3009		Iskra System (Std.) .....	BO	DD	12	18469N
<b>EA-135</b>						
Diesel Engines	1982-60	DR 20MT, 12V/ 10T, Long Sol. ....	DR	OSGR	12	6570N
<b>EA-152</b>						
Diesel Engines	1982-60	DR 20MT, 12V/ 10T, Long Sol. ....	DR	OSGR	12	6570N
<b>EA-180</b>						
Diesel Engines	1982-60	DR 20MT, 12V/ 10T, Long Sol. ....	DR	OSGR	12	6570N
<b>EA-202</b>						
Diesel Engines	1982-60	DR 20MT, 12V/ 10T, Long Sol. ....	DR	OSGR	12	6570N
<b>GM-292</b>						
6 Cyl. Gas	1970-On	DR 10MT, 3 bolt Flange Mt. ....	DR	DD	12	3686N
<b>HA-180</b>						
Diesel Engines	1970-On	DR 20MT, 12V/ 10T, Long Sol. ....	DR	OSGR	12	6570N
<b>NA-135</b>						
Diesel Engines	1970-On	DR 20MT, 12V/ 10T, Long Sol. ....	DR	OSGR	12	6570N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>John Deere - Power Unit (Cont'd)</b>						
<b>NA-152</b>						
Diesel Engines	1970-On	DR 20MT, 12V/ 10T, Long Sol. ....	DR	OSGR	12	6570N
<b>NA-180</b>						
Diesel Engines	1970-On	DR 20MT, 12V/ 10T, Long Sol. ....	DR	OSGR	12	6570N
<b>NA-202</b>						
Diesel Engines	1970-On	DR 20MT, 12V/ 10T, Long Sol. ....	DR	OSGR	12	6570N
<b>John Deere - Scraper</b>						
<b>862</b>						
6V-71N Diesel	1981-80	Delco System .....	DR	DD	24	3948N
<b>862B</b>						
All	1982-On	Delco System .....	DR	DD	24	3948N
<b>JD762</b>						
466 / 619 Diesel	1981-75	Delco System .....	DR	DD	24	3948N
<b>JD762A</b>						
619 John Deere Diesel	1981-80	Denso DD, 24V/ 10T, 7.5kW .....	ND	OSGR	24	19847N
6466A John Deere Diesel		Denso DD, 24V/ 10T, 7.5kW .....	ND	OSGR	24	19847N
<b>JD762B</b>						
466 Diesel	1982-On	DR 37MT, 24V/ 10T, w/o grd. stud .....	DR	DD	24	6278N
6081A, 8.1L John Deere Diesel	2001-82	DR 37MT, 24V/ 10T, w/ grd. stud .....	DR	DD	24	6278N
All	1982-On	Denso DD, 24V/ 10T, 7.5kW .....	ND	OSGR	24	19847N
<b>John Deere - Skid Steer Loader</b>						
<b>125</b>						
Teledyne 2.0L 40HP Diesel	1984-83	Denso OSGR, 2.0kW .....	ND	OSGR	12	16739N
<b>14</b>						
Onan Engines	1979-75	Mitsubishi DD, 12V/ 10T, CCW .....	MI	DD	12	17332N
<b>24A</b>						
Continental 36HP Gas	1983-79	Mitsubishi DD, 12V/ 10T, CCW .....	MI	DD	12	17332N
Isuzu 36HP Diesel		Denso OSGR, 2.0kW .....	ND	OSGR	12	16739N
<b>250</b>						
3029T, 61HP	2002-98	Iskra PLGR, 10T, 3.4kW .....	IK	PLGR	12	18422N
3029T, 61HP, 2.9	1998	Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
JD 3029T 61HP Engine	2004-99	SN #197302-On, Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
JD 3029T 61HP Engine		To Ser. #197301, Valeo PLGR, 12V/ 10T, 2.5kW .....	VA	PMGR	12	17086N
<b>270</b>						
4045 D, 77HP, 4.5L	2002-99	Iskra PLGR, 10T, 3.4kW .....	IK	PLGR	12	18422N
4045 D, 77HP, 4.5L		Series II, Iskra PLGR, 10T, 3.4kW .....	IK	PLGR	12	18422N
JD 4045D 77HP Engine	2004-99	Iskra PLGR, 10T, 3.4kW .....	IK	PLGR	12	18422N
<b>280</b>						
4045T, 90HP, 4.5L	2002-99	Iskra PLGR, 10T, 3.4kW .....	IK	PLGR	12	18422N
JD 4045T 90HP Engine	2004-02	Iskra PLGR, 10T, 3.4kW .....	IK	PLGR	12	18422N
<b>313</b>						
JD 4024T 49HP Engine	2012-07	Bosch PMGR, 12V/ 9T, 2.2kW .....	BO	PMGR	12	18954N
JD 4024T 49HP Engine		Iskra PLGR, 12V/ 10T, 2.6kW .....	BO	PMGR	12	18954N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>John Deere - Skid Steer Loader (Cont'd)</b>						
<b>315</b>						
JD 4024T 49HP Engine	2012-07	Bosch PMGR, 12V/ 9T, 2.2kW .....	BO	PMGR	12	18954N
JD 4024T 49HP Engine		Iskra PLGR, 12V/ 10T, 2.6kW .....	BO	PMGR	12	18954N
<b>325 Skid Steer Loader</b>						
JD 5030T 70HP Engine	2004-00	Bosch PMGR, 12V/ 9T, 2.2kW .....	BO	PMGR	12	18954N
JD 5030T 70HP Engine		Iskra PLGR, 12V/ 10T, 2.6kW .....	BO	PMGR	12	18954N
<b>3375</b>						
Yanmar 17HP Diesel	1999-94	Hitachi PMDD, 12V/ 8T .....	HI	PMDD	12	18055N
<b>375</b>						
Yanmar 17HP Diesel	1993-88	Hitachi PMDD, 12V/ 8T .....	HI	PMDD	12	18055N
<b>4475</b>						
Yanmar 31HP Diesel	1998-94	Denso OSGR, 15T .....	ND	OSGR	12	17099N
<b>5575</b>						
Yanmar 36HP Diesel	1998-95	Denso OSGR, 15T .....	ND	OSGR	12	17099N
<b>575</b>						
Yanmar 33HP Diesel	1994-87	Hitachi OSGR, 12V/ 15T, 2.5kW .....	MD	OSGR	12	19839N
<b>6675</b>						
Yanmar 42HP Diesel	1998-94	Denso OSGR, 12V/ 15T .....	ND	OSGR	12	18178N
<b>675</b>						
Yanmar 4TNA82	1989-87	Hitachi OSGR, 12V/ 15T, 2.5kW .....	MD	OSGR	12	19839N
<b>675B</b>						
Yanmar 4TNA82	1994-87	Hitachi OSGR, 12V/ 15T, 2.5kW .....	MD	OSGR	12	19839N
<b>7775</b>						
Yanmar 49HP Diesel	1998-94	Denso OSGR, 12V/ 15T .....	ND	OSGR	12	18178N
<b>8875</b>						
J. Deere 61HP Turbo Diesel	1998-94	DR 28MT OSGR, 12V/ 10T, sealed, w/ Grd. Hole .....	DR	OSGR	12	6601N
J. Deere 61HP Turbo Diesel		Valeo PLGR, 12V/ 10T, 2.5kW .....	VA	PMGR	12	17086N
<b>90</b>						
Onan 23HP Engine	1984-79	Mitsubishi DD, 12V/ 10T, CCW .....	MI	DD	12	17332N
<b>JD24</b>						
J. Deere Diesel	1976-70	DR 20MT, 12V/ 10T, Long Sol. ....	DR	OSGR	12	6570N
<b>JD24A</b>						
Continental 36HP Gas	1979-77	Mitsubishi DD, 12V/ 10T, CCW .....	MI	DD	12	17332N
Isuzu 36HP Diesel		Denso OSGR, 2.0kW .....	ND	OSGR	12	16739N
<b>John Deere - Skidder</b>						
<b>340D</b>						
276 Diesel	1988-84	Denso DD, 12V/ 10T, 4.0kW .....	ND	DD	12	16644N
<b>360D</b>						
6068 John Deere Diesel	2006-99	Denso OSGR, 12V/ 11T, 4.8kW .....	ND	OSGR	12	18978N
<b>400A</b>						
All	1970-67	DR 20MT, 12V/ 10T, Long Sol. ....	DR	OSGR	12	6570N
<b>400B</b>						
All	1976-70	DR 20MT, 12V/ 10T, Long Sol. ....	DR	OSGR	12	6570N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>John Deere - Skidder (Cont'd)</b>						
<b>440A</b>						
All	1970-67	DR 20MT, 12V/ 10T, Long Sol. ....	DR	OSGR	12	6570N
<b>440B</b>						
All	1976-70	DR 20MT, 12V/ 10T, Long Sol. ....	DR	OSGR	12	6570N
<b>440C</b>						
276 Diesel	1984-76	Delco 20MT, 10T, sealed unit .....	DR	OSGR	12	6570N
4 Cyl. 276ci, 4.5L		Service Unit, 28MT, 10-Tooth, Wet Clutch .....	DR	OSGR	12	6577N
4276 John Deere Diesel		Denso DD, 12V/ 10T, 4.0kW .....	ND	DD	12	16644N
All		DR 20MT, 12V/ 10T, Long Sol. ....	DR	OSGR	12	6570N
<b>440D</b>						
4276 John Deere Diesel	1992-84	Denso DD, 12V/ 10T, 4.0kW .....	ND	DD	12	16644N
<b>448D</b>						
Diesel Eng.	1985-84	Denso DD, 12V/ 10T, 4.0kW .....	ND	DD	12	16644N
<b>460D</b>						
6068 John Deere Diesel	2006-00	Denso OSGR, 12V/ 11T, 4.0kW .....	ND	OSGR	12	18018N
6068 John Deere Diesel		Denso OSGR, 12V/ 11T, 4.8kW .....	ND	OSGR	12	18978N
All	All	ND, OSGR / 11T .....	ND	OSGR	12	18566N
<b>540A</b>						
All	1970-68	DR 20MT, 12V/ 10T, Long Sol. ....	DR	OSGR	12	6570N
<b>540B</b>						
276 Diesel	1981-76	Denso DD, 12V/ 10T, 4.0kW .....	ND	DD	12	16644N
<b>540D</b>						
Diesel Eng.	1992-85	Denso DD, 12V/ 10T, 4.0kW .....	ND	DD	12	16644N
<b>540E</b>						
4045, 4.5L John Deere Diesel	2005-93	Denso DD, 12V/ 10T, 4.0kW .....	ND	DD	12	17618N
Diesel Eng.		DR, 37MT / 10T .....	DR	DD	12	6382N-PT
Diesel Eng.		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
J.Deere 6-059T Diesel		37MT / 10T .....	DR	DD	12	6382N-PT
<b>540G-II</b>						
6068 John Deere Diesel	2006-97	Denso OSGR, 12V/ 11T, 4.8kW .....	ND	OSGR	12	18978N
<b>540G-III</b>						
6068 John Deere Diesel	2006-97	Denso OSGR, 12V/ 11T, 4.8kW .....	ND	OSGR	12	18978N
<b>548D</b>						
Diesel Eng.	1992-85	Denso DD, 12V/ 10T, 4.0kW .....	ND	DD	12	16644N
<b>548E</b>						
All	1993-On	Denso System .....	ND	DD	12	17618N
Diesel Eng.	2005-93	DR, 37MT / 10T .....	DR	DD	12	6382N-PT
Diesel Eng.		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
J.Deere 6-059T Diesel		37MT / 10T .....	DR	DD	12	6382N-PT
<b>548G-II</b>						
6068 John Deere Diesel	2006-97	Denso OSGR, 12V/ 11T, 4.8kW .....	ND	OSGR	12	18978N
<b>548G-III</b>						
6068 John Deere Diesel	2006-97	Denso OSGR, 12V/ 11T, 4.8kW .....	ND	OSGR	12	18978N
<b>560D</b>						
All	All	Denso OSGR, 12V/ 11T, 4.0kW .....	ND	OSGR	12	18018N
All		Denso OSGR, 12V/ 11T, 4.8kW .....	ND	OSGR	12	18978N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>John Deere - Skidder (Cont'd)</b>						
<b>560D (Cont'd)</b>						
All		ND, OSGR / 11T .....	ND	OSGR	12	18566N
<b>640</b>						
414 Diesel	1985-75	Denso DD, 12V/ 10T, 4.0kW .....	ND	DD	12	16644N
<b>640D</b>						
414 Diesel	1992-85	Denso DD, 12V/ 10T, 4.0kW .....	ND	DD	12	16644N
<b>640E</b>						
6068 Diesel	1993-On	Denso DD, 12V/ 10T, 4.0kW .....	ND	DD	12	17618N
6068 Diesel		Optional .....	ND	DD	12	17618N
Diesel Eng.	2005-93	37MT / 10T .....	DR	DD	12	6382N-PT
Diesel Eng.		DR, 37MT / 10T .....	DR	DD	12	6382N-PT
Diesel Eng.		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
<b>640G-II</b>						
6068 John Deere Diesel	2006-97	Denso OSGR, 12V/ 11T, 4.8kW .....	ND	OSGR	12	18978N
<b>640G-III</b>						
6068 John Deere Diesel	2006-97	Denso OSGR, 12V/ 11T, 4.8kW .....	ND	OSGR	12	18978N
<b>640H</b>						
6068H, 8.1L John Deere Diesel	All	Denso OSGR, 12V/ 11T, 4.8kW .....	ND	OSGR	12	18978N
<b>648D</b>						
6068 Engine	1992-85	Denso DD, 12V/ 10T, 4.0kW .....	ND	DD	12	16644N
<b>648E</b>						
6068 Engine	1993-On	Denso System .....	ND	DD	12	17618N
Diesel Eng.	2005-93	DR, 37MT / 10T .....	DR	DD	12	6382N-PT
Diesel Eng.		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
J.Deere 6-068T Diesel		37MT / 10T .....	DR	DD	12	6382N-PT
<b>648G-II</b>						
6068 John Deere Diesel	2006-97	Denso OSGR, 12V/ 11T, 4.8kW .....	ND	OSGR	12	18978N
<b>648G-III</b>						
6068 John Deere Diesel	2006-97	Denso OSGR, 12V/ 11T, 4.8kW .....	ND	OSGR	12	18978N
<b>648H</b>						
JD 6.8L 172HP Diesel	All	Denso OSGR, 12V/ 11T, 4.8kW .....	ND	OSGR	12	18978N
<b>660D</b>						
All	All	Denso OSGR, 12V/ 11T, 4.0kW .....	ND	OSGR	12	18018N
<b>740</b>						
466 Diesel	1979-74	Denso DD, 10T, 4.0kW .....	ND	DD	12	16635N
466 Diesel		Iskra DD, 10T, 4.0kW .....	ND	DD	12	16635N
6068T John Deere Diesel	2006-01	Denso OSGR, 12V/ 11T, 4.8kW .....	ND	OSGR	12	18978N
<b>740A</b>						
466 Diesel	1988-80	Denso DD, 10T, 4.0kW .....	ND	DD	12	16635N
466 Diesel		Iskra DD, 10T, 4.0kW .....	ND	DD	12	16635N
<b>740E</b>						
6076 Engine	1993-On	Denso System .....	ND	DD	12	17618N
Diesel Eng.	2005-93	DR, 37MT / 10T .....	DR	DD	12	6382N-PT
Diesel Eng.		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
J.Deere 6-076T Diesel		37MT / 10T .....	DR	DD	12	6382N-PT

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>John Deere - Skidder (Cont'd)</b>						
<b>740G</b>						
All	2003-93	Iskra PLGR, 12T, 5.0kW .....	DR	PLGR	12	6907N
All	1993-On	Delco 42MT, 12V / 12T .....	DR	PLGR	12	6907N
All		Opt.39MT service repl. w/o IMS .....	DR	PLGR	12	6908N
Diesel Eng.	2005-93	DR, 37MT / 10T .....	DR	DD	12	6382N-PT
Diesel Eng.		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
<b>748E</b>						
6076 Engine	1993-On	Denso System .....	ND	DD	12	17618N
Diesel Eng.	2005-93	DR, 37MT / 10T .....	DR	DD	12	6382N-PT
Diesel Eng.		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
J.Deere 6-076T Diesel		37MT / 10T .....	DR	DD	12	6382N-PT
<b>748G</b>						
All	2003-93	Iskra PLGR, 12T, 5.0kW .....	DR	PLGR	12	6907N
All	1993-On	Delco 42MT, 12V / 12T .....	DR	PLGR	12	6907N
All		Opt.39MT service repl. w/o IMS .....	DR	PLGR	12	6908N
J.Deere 6-076 Diesel	2005-93	DR, 37MT / 10T .....	DR	DD	12	6382N-PT
J.Deere 6-076 Diesel		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
J.Deere 6-081, 8.1L Diesel		DR, 37MT / 10T .....	DR	DD	12	6382N-PT
J.Deere 6-081, 8.1L Diesel		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
<b>748G-II</b>						
All	All	DR 37MT, 12V/ 10T, w/Jump Start Protection Sol. ....	DR	DD	12	6632N
All	2003-93	Iskra PLGR, 12T, 5.0kW .....	DR	PLGR	12	6907N
<b>748G-III</b>						
All	All	Denso OSGR, 11T, 4.8kW .....	ND	OSGR	12	18568N
All	2003-93	Iskra PLGR, 12T, 5.0kW .....	DR	PLGR	12	6907N
<b>748H</b>						
JD 6.8L 189HP Diesel	All	Denso OSGR, 12V/ 11T, 4.8kW .....	ND	OSGR	12	18978N
<b>848G</b>						
All	All	Denso OSGR, 12V/ 11T, 4.0kW .....	ND	OSGR	12	18018N
All		ND, OSGR / 11T .....	ND	OSGR	12	18566N
<b>848H</b>						
JD 6.8L 200HP Diesel	All	Denso OSGR, 12V/ 11T, 4.8kW .....	ND	OSGR	12	18978N
<b>John Deere - Sprayer</b>						
<b>4730</b>						
6-414 Diesel	All	Denso OSGR, 12V/ 11T, 4.0kW .....	ND	OSGR	12	18018N
All		ND, OSGR / 11T .....	ND	OSGR	12	18566N
<b>4830</b>						
6-414 Diesel	All	Denso OSGR, 12V/ 11T, 4.0kW .....	ND	OSGR	12	18018N
All		ND, OSGR / 11T .....	ND	OSGR	12	18566N
<b>4920</b>						
6081, 8.1L John Deere Diesel	2006-00	Denso OSGR, 12V/ 11T, 4.0kW .....	ND	OSGR	12	18018N
All	All	ND, OSGR / 11T .....	ND	OSGR	12	18566N
<b>4930</b>						
6-551 Diesel	All	Denso System .....	ND	OSGR	12	18568N
<b>600 / 600A</b>						
152 Diesel	1978-73	DR 20MT, 12V/ 10T, Long Sol. ....	DR	OSGR	12	6570N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>John Deere - Sprayer (Cont'd)</b>						
<b>6000</b>						
219 Diesel	1979-75	DR 20MT, 12V/ 10T, Long Sol. ....	DR	OSGR	12	6570N
<b>6700</b>						
All	All	Denso (Not Used w/4.3" Final Filter) .....	ND	OSGR	12	18455N
All		ESN 046261-On, Iskra PLGR, 10T .....	IK	PLGR	12	19659N
All		ESN 046261-On, Magneton OSGR, 10T .....	BO	DD	12	18469N
All		ESN 786605-822168, Iskra PLGR, 10T .....	IK	PLGR	12	19659N
All		ESN 786605-822168, Magneton OSGR, 10T .....	BO	DD	12	18469N
All	2007-98	Iskra PLGR, 10T, 4.2kW .....	IK	PLGR	12	33413N
All	1997	Iskra PLGR, 10T, 4.2kW .....	IK	PLGR	12	33413N
John Deere 4045T, 4.5L	2006-97	Bosch DD .....	BO	DD	12	18469N
<b>6700S</b>						
All	2006-98	Iskra PLGR, 10T, 4.2kW .....	IK	PLGR	12	33413N
All	1997	Iskra PLGR, 10T, 4.2kW .....	IK	PLGR	12	33413N
John Deere 4045T, 4.5L	2006-97	Bosch DD .....	BO	DD	12	18469N
<b>700</b>						
152 Diesel	1978-73	DR 20MT, 12V/ 10T, Long Sol. ....	DR	OSGR	12	6570N
<b>734</b>						
152 Diesel	1978-73	DR 20MT, 12V/ 10T, Long Sol. ....	DR	OSGR	12	6570N
<b>John Deere - Tool Carrier</b>						
<b>544E</b>						
Diesel Eng.	2003-88	DR, 37MT / 10T .....	DR	DD	12	6382N-PT
Diesel Eng.		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
J.Deere 6-059T Diesel	1995-87	Denso DD, 10T, 4.0kW .....	ND	DD	12	16635N
J.Deere 6-059T Diesel		DR 37MT, 12V/ 10T, w/Jump Start Protection Sol. ....	DR	DD	12	6632N
J.Deere 6-059T Diesel		Iskra DD, 10T, 4.0kW .....	ND	DD	12	16635N
<b>544G</b>						
6059 Diesel	2005-94	Delco 41 MT .....	DR	DD	12	6632N
J.Deere 6-059T Diesel		Denso DD, 10T, 4.0kW .....	ND	DD	12	16635N
J.Deere 6-059T Diesel		DR 37MT, 12V/ 10T, w/Jump Start Protection Sol. ....	DR	DD	12	6632N
J.Deere 6-059T Diesel		Iskra DD, 10T, 4.0kW .....	ND	DD	12	16635N
<b>TC44H</b>						
4045T, 4.5L John Deere Diesel	2006-97	Denso OSGR,24V/ 11T, 7.5kW, w/o Grd. Stud .....	ND	OSGR	24	19848N
<b>TC54H</b>						
6068 John Deere Diesel	2006-97	Denso OSGR,24V/ 11T, 7.5kW, w/o Grd. Stud .....	ND	OSGR	24	19848N
<b>TC62H</b>						
6068H John Deere Diesel	2006-97	Denso OSGR,24V/ 11T, 7.5kW, w/o Grd. Stud .....	ND	OSGR	24	19848N
<b>John Deere - Track Loader</b>						
<b>CT315</b>						
JD 2.4L 49HP Diesel	2011-09	Bosch PMGR, 12V/ 9T, 2.2kW .....	BO	PMGR	12	18954N
JD 2.4L 49HP Diesel		Iskra PLGR, 12V/ 10T, 2.6kW .....	BO	PMGR	12	18954N
<b>CT322</b>						
JD 4024T 66HP Engine	2006-05	Bosch PMGR, 12V/ 9T, 2.2kW .....	BO	PMGR	12	18954N
JD 4024T 66HP Engine		Iskra PLGR, 12V/ 10T, 2.6kW .....	BO	PMGR	12	18954N
<b>CT332</b>						
JD 3.1L 82HP Diesel	2006-05	Bosch PMGR, 12V/ 9T, 2.2kW .....	BO	PMGR	12	18954N



# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>John Deere - Track Loader (Cont'd)</b>						
<b>CT332 (Cont'd)</b>						
JD 3.1L 82HP Diesel		Iskra PLGR, 12V/ 10T, 2.6kW .....	BO	PMGR	12	18954N
<b>John Deere - Tractor</b>						
<b>6130</b>						
4045T, 4.5L John Deere Diesel	2012-07	Bosch PLGR, 12V/ 11T, 4.0kW .....	BO	PLGR	12	19825N
<b>JD410</b>						
4.219DL-09, 3.6L	1988-74	Iskra PLGR, 10T .....	VA	PMGR	12	17086N
4.219DL-09, 3.6L		Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
4.219DL-09, 3.6L		Valeo PLGR, 10T .....	VA	PMGR	12	17086N
<b>WA14</b>						
Cummins Diesel	1971-70	Delco 40MT, 24V / 11T .....	DR	DD	24	3745N
<b>WA17</b>						
Cummins Diesel	1971-70	Delco 40MT, 24V / 11T .....	DR	DD	24	3745N
<b>John Deere - Tractor Loader</b>						
<b>110 TLB</b>						
Yanmar 4TNE84 Diesel	2007-99	Denso OSGR, 12V/ 15T .....	ND	OSGR	12	18178N
Yanmar 4TNV88 Diesel		Denso OSGR, 12V/ 15T .....	ND	OSGR	12	18178N
<b>John Deere - Utility Tractor</b>						
<b>1020</b>						
152 Diesel	1973-65	DR 20MT, 12V/ 10T, Long Sol. ....	DR	OSGR	12	6570N
2.7L Diesel		Bosch DD, 12V / 10T .....	BO	DD	12	16563N
3.164, 5.8L	1983-81	Iskra PLGR, 10T .....	VA	PMGR	12	17086N
3.164, 5.8L		Valeo PLGR, 10T .....	VA	PMGR	12	17086N
3.164DL-01, 2.7L	1975-71	Bosch DD, 10T .....	BO	DD	12	16563N
3.164DL-01, 2.7L		Iskra DD, 10T .....	BO	DD	12	16563N
3.164DL-01, 2.7L		Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
<b>1023E</b>						
Yanmar 3TNM72 Diesel	2012-03	Denso OSGR, 9T .....	ND	OSGR	12	16021N
Yanmar 3TNM72 Diesel	2002	Denso OSGR, 9T .....	ND	OSGR	12	16021N
<b>1025R</b>						
Yanmar 3TNV76 Diesel	2012-03	Denso OSGR, 9T .....	ND	OSGR	12	16021N
Yanmar 3TNV76 Diesel	2002	Denso OSGR, 9T .....	ND	OSGR	12	16021N
<b>1026R</b>						
Yanmar 3TNV76 Diesel	2012-03	Denso OSGR, 9T .....	ND	OSGR	12	16021N
Yanmar 3TNV76 Diesel	2002	Denso OSGR, 9T .....	ND	OSGR	12	16021N
<b>1050</b>						
3T90 Yanmar	1990-78	Denso System .....	ND	OSGR	12	16656N
Yanmar 3T90 Diesel	1989-78	Denso System .....	ND	OSGR	12	16656N
Yanmar Engines	1988-80	Denso System .....	ND	OSGR	12	16656N
<b>1070</b>						
Yanmar Diesel	1996-89	Denso OSGR, 15T .....	ND	OSGR	12	17099N
<b>1250</b>						
3T90 Yanmar	1990-78	Denso System .....	ND	OSGR	12	16656N
Yanmar 3T90 Diesel	1989-82	Denso System .....	ND	OSGR	12	16656N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>John Deere - Utility Tractor (Cont'd)</b>						
<b>1450</b>						
6068, 6.8L	All	Iskra PLGR, 10T .....	IK	PLGR	12	19659N
Yanmar 3T90 Diesel	1989-82	Denso System .....	ND	OSGR	12	16656N
<b>1520</b>						
164 Diesel	1973-68	DR 20MT, 12V/ 10T, Long Sol. ....	DR	OSGR	12	6570N
<b>1530</b>						
164 Diesel	1982-72	Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
164 Diesel	1975-74	Bosch DD, 12V / 10T .....	BO	DD	12	16563N
164 Diesel		DR 20MT, 12V/ 10T, Long Sol. ....	DR	OSGR	12	6570N
3.164DL-01, 2.7L	1975-72	Bosch DD, 10T .....	BO	DD	12	16563N
3.164DL-01, 2.7L		Iskra DD, 10T .....	BO	DD	12	16563N
Various Engines	1997-75	Bosch DD, 12V / 10T .....	BO	DD	12	16563N
<b>1650</b>						
Yanmar 3T90 Diesel	1989-82	Denso System .....	ND	OSGR	12	16656N
<b>2020</b>						
202 Diesel	1972-65	DR 20MT, 12V/ 10T, Long Sol. ....	DR	OSGR	12	6570N
All	1979-70	Bosch DD, 12V / 10T .....	BO	DD	12	16563N
All	1972	Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
<b>2025R</b>						
Yanmar 3TNV76 Diesel	2012-03	Denso OSGR, 9T .....	ND	OSGR	12	16021N
Yanmar 3TNV76 Diesel	2002	Denso OSGR, 9T .....	ND	OSGR	12	16021N
<b>2030</b>						
219 Diesel	1975-71	Bosch DD, 12V / 10T .....	BO	DD	12	16563N
219 Diesel		DR 20MT, 12V/ 10T, Long Sol. ....	DR	OSGR	12	6570N
4.219DL-03, 3.6L	1979-72	Iskra PLGR, 10T .....	VA	PMGR	12	17086N
4.219DL-03, 3.6L		Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
4.219DL-03, 3.6L		Valeo PLGR, 10T .....	VA	PMGR	12	17086N
All	All	Built in Spain, Bosch DD, 12V / 10T .....	BO	DD	12	16563N
All	1979-70	Bosch DD, 12V / 10T .....	BO	DD	12	16563N
All		DR 20MT, 12V/ 10T, Long Sol. ....	DR	OSGR	12	6570N
<b>2040</b>						
152 Diesel	1985-80	Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
152 Diesel	1985-72	Bosch DD, 10T, OE# 0001362312,16 .....	BO	DD	12	17095N
152 Diesel		Bosch DD, 12V / 10T .....	BO	DD	12	16563N
152 Diesel		DR 20MT, 12V/ 10T, Long Sol. ....	DR	OSGR	12	6570N
152 Diesel		Iskra DD, 10T .....	BO	DD	12	17095N
3.152, 2.5	1985-80	Iskra PLGR, 10T .....	VA	PMGR	12	17086N
3.152, 2.5		Valeo PLGR, 10T .....	VA	PMGR	12	17086N
3-164 Diesel	1982-76	Bosch DD, 10T, OE# 0001362312,16 .....	BO	DD	12	17095N
3-164 Diesel		Bosch DD, 12V / 10T .....	BO	DD	12	16563N
3-164 Diesel		DR 20MT, 12V/ 10T, Long Sol. ....	DR	OSGR	12	6570N
3-164 Diesel		Iskra DD, 10T .....	BO	DD	12	17095N
4.239DL-04, 3.9L	1986-79	Iskra DD, 10T, 3.1kW .....	BO	DD	12	16563N
4.239DL-04, 3.9L		Iskra PLGR, 10T .....	VA	PMGR	12	17086N
4.239DL-04, 3.9L		Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
4.239DL-04, 3.9L		Valeo PLGR, 10T .....	VA	PMGR	12	17086N
All	All	Built in Spain, Serial #126012-On, Bosch DD, 10T, OE# 0001362312,16 .....	BO	DD	12	17095N
All		Built in Spain, Serial #126012-On, Iskra DD, 10T .....	BO	DD	12	17095N
All		To Serial #126011, Built in Spain, Bosch DD, 12V / 10T .....	BO	DD	12	16563N
<b>2155</b>						
3.179 Diesel, 2.9L	1992-87	Iskra PLGR, 10T .....	VA	PMGR	12	17086N
3.179 Diesel, 2.9L		Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>John Deere - Utility Tractor (Cont'd)</b>						
<b>2155 (Cont'd)</b>						
3.179 Diesel, 2.9L		Valeo PLGR, 10T .....	VA	PMGR	12	17086N
3-179 Diesel		Bosch DD, 10T, OE# 0001362312,16 .....	BO	DD	12	17095N
3-179 Diesel		Iskra DD, 10T .....	BO	DD	12	17095N
Various Diesel		Bosch DD, 10T, OE# 0001362312,16 .....	BO	DD	12	17095N
Various Diesel		Iskra DD, 10T .....	BO	DD	12	17095N
<b>2240</b>						
164 Diesel	1982-76	Bosch DD, 10T, OE# 0001362312,16 .....	BO	DD	12	17095N
164 Diesel		Bosch DD, 12V / 10T .....	BO	DD	12	16563N
164 Diesel		DR 20MT, 12V/ 10T, Long Sol. ....	DR	OSGR	12	6570N
164 Diesel		Iskra DD, 10T .....	BO	DD	12	17095N
164 Diesel		Iskra PLGR, 10T .....	VA	PMGR	12	17086N
164 Diesel		Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
164 Diesel		Valeo PLGR, 10T .....	VA	PMGR	12	17086N
3.179DL-01, 2.9L	1979	Iskra PLGR, 10T .....	VA	PMGR	12	17086N
3.179DL-01, 2.9L		Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
3.179DL-01, 2.9L		Valeo PLGR, 10T .....	VA	PMGR	12	17086N
3-179 Diesel	1986-76	Bosch DD, 10T, OE# 0001362312,16 .....	BO	DD	12	17095N
3-179 Diesel		Iskra DD, 10T .....	BO	DD	12	17095N
3-179 Diesel	1982-76	Bosch DD, 12V / 10T .....	BO	DD	12	16563N
3-179 Diesel		DR 20MT, 12V/ 10T, Long Sol. ....	DR	OSGR	12	6570N
<b>2305</b>						
Yanmar 24.1 HP Diesel	2012-03	Denso OSGR, 9T .....	ND	OSGR	12	16021N
Yanmar 24.1 HP Diesel	2002	Denso OSGR, 9T .....	ND	OSGR	12	16021N
<b>2320 UT</b>						
Yanmar 24.1 HP Diesel	2012-03	Denso OSGR, 9T .....	ND	OSGR	12	16021N
Yanmar 24.1 HP Diesel	2002	Denso OSGR, 9T .....	ND	OSGR	12	16021N
<b>2350 Utility Tractor</b>						
4.239, 3.9L	1986-83	Iskra PLGR, 10T .....	VA	PMGR	12	17086N
4.239, 3.9L		Valeo PLGR, 10T .....	VA	PMGR	12	17086N
4.239DL-07, 3.9L	1982	Iskra PLGR, 10T .....	VA	PMGR	12	17086N
4.239DL-07, 3.9L		Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
4.239DL-07, 3.9L		Valeo PLGR, 10T .....	VA	PMGR	12	17086N
4-239 Diesel	1986-83	Bosch DD, 10T, OE# 0001362312,16 .....	BO	DD	12	17095N
4-239 Diesel		Iskra DD, 10T .....	BO	DD	12	17095N
<b>2355</b>						
4.239, 3.9L	1992-86	Iskra PLGR, 10T .....	VA	PMGR	12	17086N
4.239, 3.9L		Valeo PLGR, 10T .....	VA	PMGR	12	17086N
4-239 Diesel		Bosch DD, 10T, OE# 0001362312,16 .....	BO	DD	12	17095N
4-239 Diesel		Iskra DD, 10T .....	BO	DD	12	17095N
All	1992-87	Bosch DD, 10T, OE# 0001362312,16 .....	BO	DD	12	17095N
All		Iskra DD, 10T .....	BO	DD	12	17095N
<b>2355N</b>						
4.239, 3.9L	1992-86	Iskra PLGR, 10T .....	VA	PMGR	12	17086N
4.239, 3.9L		Valeo PLGR, 10T .....	VA	PMGR	12	17086N
<b>2520 Utility Tractor</b>						
4-219 Diesel	1973-67	DR 20MT, 12V/ 10T, Long Sol. ....	DR	OSGR	12	6570N
Yanmar 26.4HP Diesel	2012-07	Denso OSGR, 12V/ 13T .....	ND	OSGR	12	18014N
Yanmar 26.4HP Diesel	2006	Denso OSGR, 12V/ 13T .....	ND	OSGR	12	18014N
<b>2550 Utility Tractor</b>						
4.239, 3.9L	1987-82	Iskra PLGR, 10T .....	VA	PMGR	12	17086N
4.239, 3.9L		Valeo PLGR, 10T .....	VA	PMGR	12	17086N
4.239DL-06, 3.9L	1982	Iskra DD, 10T, 3.1kW .....	BO	DD	12	16563N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>John Deere - Utility Tractor (Cont'd)</b>						
<b>2550 Utility Tractor (Cont'd)</b>						
4.239DL-06, 3.9L		Iskra PLGR, 10T .....	VA	PMGR	12	17086N
4.239DL-06, 3.9L		Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
4.239DL-06, 3.9L		Valeo PLGR, 10T .....	VA	PMGR	12	17086N
4-239 Diesel	1987-82	Bosch DD, 10T, OE# 0001362312,16 .....	BO	DD	12	17095N
4-239 Diesel		Iskra DD, 10T .....	BO	DD	12	17095N
<b>2640</b>						
276 Diesel	1982-76	DR 20MT, 12V/ 10T, Long Sol. ....	DR	OSGR	12	6570N
276 Diesel		DR 25MT, 12V/ 10T .....	DR	OSGR	12	6570N
276 Diesel		DR 28MT OSGR, 12V/ 10T, sealed, w/ Grd. Hole .....	DR	OSGR	12	6601N
<b>2720</b>						
Yanmar 31.4HP Diesel	2012-09	Denso OSGR, 12V/ 13T .....	ND	OSGR	12	18014N
Yanmar 31.4HP Diesel	2008	Denso OSGR, 12V/ 13T .....	ND	OSGR	12	18014N
<b>3005</b>						
Yanmar 27.5HP Diesel	All	Denso System .....	ND	OSGR	12	18014N
<b>3032E</b>						
Yanmar 31.4HP Diesel	2012-08	Denso OSGR, 12V/ 13T .....	ND	OSGR	12	18014N
<b>3038E</b>						
Yanmar 37.1HP Diesel	2012-08	Denso OSGR, 12V/ 13T .....	ND	OSGR	12	18014N
<b>3120 Utility Tractor</b>						
3152 John Deere Diesel	1975-70	Bosch DD, 12V / 10T .....	BO	DD	12	16563N
All	1972	Iskra PLGR, 10T .....	VA	PMGR	12	17086N
All		Valeo PLGR, 10T .....	VA	PMGR	12	17086N
M4FL9	1971-67	Bosch DD, 12V / 10T .....	BO	DD	12	16563N
Various Engines	1990-76	Bosch DD, 12V / 10T .....	BO	DD	12	16563N
Yanmar 29.5HP Diesel	2008-05	Denso OSGR, 12V/ 13T .....	ND	OSGR	12	18014N
<b>4005</b>						
Yanmar 41.5HP Diesel	2008	Denso OSGR, 12V/ 15T .....	ND	OSGR	12	18178N
<b>4105</b>						
Yanmar 40.5HP Diesel	All	Denso OSGR, 12V/ 13T .....	ND	OSGR	12	18014N
<b>4115 Utility Tractor</b>						
Yanmar 24 HP	2012-03	Denso OSGR, 12V/ 13T .....	ND	OSGR	12	18014N
Yanmar 24 HP	2002	Denso OSGR, 12V/ 13T .....	ND	OSGR	12	18014N
<b>4320 Utility Tractor</b>						
6-404 Diesel	1973-69	Delco System .....	DR	DD	12	6410N-PT
6-404 Diesel		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
6-404, 6.6L	1989-72	Denso DD, 10T, 4.0kW .....	ND	DD	12	16635N
6-404, 6.6L		Iskra DD, 10T, 4.0kW .....	ND	DD	12	16635N
<b>4400 Utility Tractor</b>						
292 Gas	1972-70	DR 10MT, 3 bolt Flange Mt. ....	DR	DD	12	3686N
329 Diesel	1982-70	DR 20MT, 12V/ 10T, Long Sol. ....	DR	OSGR	12	6570N
Yanmar 35HP Diesel	2010-99	Denso OSGR, 12V/ 13T .....	ND	OSGR	12	18014N
<b>4520 Utility Tractor</b>						
6-404 Diesel	1973-69	Delco System .....	DR	DD	12	6410N-PT
6-404 Diesel		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
<b>5065M</b>						
JD PT, 65HP, 3.0	2008	Bosch PMGR, 12V/ 9T, 2.2kW .....	BO	PMGR	12	18954N
JD PT, 65HP, 3.0		Iskra PLGR, 12V/ 10T, 2.6kW .....	BO	PMGR	12	18954N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>John Deere - Utility Tractor (Cont'd)</b>						
<b>5075M</b>						
JD PT, 65HP, 3.0	2008	Bosch PMGR, 12V/ 9T, 2.2kW .....	BO	PMGR	12	18954N
JD PT, 65HP, 3.0		Iskra PLGR, 12V/ 10T, 2.6kW .....	BO	PMGR	12	18954N
<b>5103</b>						
JD Powertech 2.9L Diesel	All	Bosch PLGR, 12V/ 10T, 2.6kW .....	VA	PMGR	12	17086N
<b>5105</b>						
JD Powertech 2.9L Diesel	All	Valeo PLGR, 12V/ 10T, 2.5kW .....	VA	PMGR	12	17086N
<b>5200 Utility Tractor</b>						
3.179 Diesel, 2.9L	1992	Iskra PLGR, 10T .....	VA	PMGR	12	17086N
3.179 Diesel, 2.9L		Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
3.179 Diesel, 2.9L		Valeo PLGR, 10T .....	VA	PMGR	12	17086N
404 Diesel	1977-74	Delco System .....	DR	DD	12	6410N-PT
404 Diesel		Denso DD, 10T, 4.0kW .....	ND	DD	12	16635N
404 Diesel		Iskra DD, 10T, 4.0kW .....	ND	DD	12	16635N
<b>5203</b>						
JD Powertech 2.9L Diesel	All	Bosch PLGR, 12V/ 10T, 2.6kW .....	VA	PMGR	12	17086N
<b>5205</b>						
JD Powertech 2.9L Diesel	All	Valeo PLGR, 12V/ 10T, 2.5kW .....	VA	PMGR	12	17086N
<b>5300N</b>						
3.179 Diesel, 2.9L	2000-92	Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
3.179 Diesel, 2.9L	1992	Iskra PLGR, 10T .....	VA	PMGR	12	17086N
3.179 Diesel, 2.9L		Valeo PLGR, 10T .....	VA	PMGR	12	17086N
3-179 Diesel	2005-92	DR 28MT OSGR, 12V/ 10T .....	DR	OSGR	12	6570N
3179 John Deere Diesel		28MT, 10-Tooth, Wet Clutch .....	DR	OSGR	12	6577N
3-179, 2.9L	2000-92	Bosch PLGR, 10T .....	VA	PMGR	12	17086N
3-179, 2.9L		Denso OSGR, 11T .....	ND	OSGR	12	17362N
3-179, 2.9L		Valeo PLGR, 10T .....	VA	PMGR	12	17086N
<b>5303</b>						
JD Powertech 2.9L Diesel	All	Bosch PLGR, 12V/ 10T, 2.6kW .....	VA	PMGR	12	17086N
<b>5310N</b>						
3029 John Deere Diesel	2006-97	Valeo PLGR, 12V/ 10T, 2.5kW .....	VA	PMGR	12	17086N
320, 2.9L	2000-95	Bosch PLGR, 10T .....	VA	PMGR	12	17086N
320, 2.9L		Denso OSGR, 11T .....	ND	OSGR	12	17362N
320, 2.9L		Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
320, 2.9L		Valeo PLGR, 10T .....	VA	PMGR	12	17086N
4.045, 4.5L	2002	Iskra PLGR, 10T .....	VA	PMGR	12	17086N
4.045, 4.5L		Valeo PLGR, 10T .....	VA	PMGR	12	17086N
4045 John Deere Diesel	2006-97	Valeo PLGR, 12V/ 10T, 2.5kW .....	VA	PMGR	12	17086N
4045, 4.5L John Deere Diesel	2002	To Serial #733457, Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
All	2002-98	Serial #733458-On, Iskra PLGR, 10T .....	VA	PMGR	12	17086N
All	1997	Serial #733458-On, Iskra PLGR, 10T .....	VA	PMGR	12	17086N
<b>5320N</b>						
3029 John Deere Diesel	2006-97	Valeo PLGR, 12V/ 10T, 2.5kW .....	VA	PMGR	12	17086N
<b>5400 Utility Tractor</b>						
3.179 Diesel, 2.9L	2000-92	Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
531 Diesel	1977-74	Delco System .....	DR	DD	12	3339N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>John Deere - Utility Tractor (Cont'd)</b>						
<b>5400N</b>						
3.179 Diesel, 2.9L	2000-92	Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
3.179 Diesel, 2.9L	1992	Iskra PLGR, 10T .....	VA	PMGR	12	17086N
3.179 Diesel, 2.9L		Valeo PLGR, 10T .....	VA	PMGR	12	17086N
3-179 Diesel	2005-92	DR 28MT OSGR, 12V/ 10T .....	DR	OSGR	12	6570N
3179 John Deere Diesel	2005-94	28MT, 10-Tooth, Wet Clutch .....	DR	OSGR	12	6577N
3-179, 2.9L	2000-94	Bosch PLGR, 10T .....	VA	PMGR	12	17086N
3-179, 2.9L		Denso OSGR, 11T .....	ND	OSGR	12	17362N
3-179, 2.9L		Valeo PLGR, 10T .....	VA	PMGR	12	17086N
<b>5420N</b>						
4.045, 4.5L	1997	Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
All	All	Bosch PLGR, 12V/ 11T .....	BO	PLGR	12	18359N
<b>5500N</b>						
3.179 Diesel, 2.9L	1992	Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
3-179, 2.9L		Bosch PLGR, 10T .....	VA	PMGR	12	17086N
3-179, 2.9L		Denso OSGR, 11T .....	ND	OSGR	12	17362N
3-179, 2.9L		Valeo PLGR, 10T .....	VA	PMGR	12	17086N
4.239, 3.9L		Iskra PLGR, 10T .....	VA	PMGR	12	17086N
4.239, 3.9L		Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
4.239, 3.9L		Valeo PLGR, 10T .....	VA	PMGR	12	17086N
4-239 Diesel	2005-94	DR 28MT OSGR, 12V/ 10T .....	DR	OSGR	12	6570N
4239 John Deere Diesel		28MT, 10-Tooth, Wet Clutch .....	DR	OSGR	12	6577N
4-239, 3.9L	1992	Bosch PLGR, 10T .....	VA	PMGR	12	17086N
4-239, 3.9L		Denso OSGR, 11T .....	ND	OSGR	12	17362N
4-239, 3.9L		Valeo PLGR, 10T .....	VA	PMGR	12	17086N
<b>5510N</b>						
320, 2.9L	2000-95	Serial #733458-On, Iskra PLGR, 10T .....	VA	PMGR	12	17086N
4045, 4.5L John Deere Diesel	2006-97	Bosch PLGR, 12V/ 11T .....	BO	PLGR	12	18359N
4045, 4.5L John Deere Diesel	1997	Bosch PLGR, 11T, 3.0kW .....	BO	PLGR	12	18359N
4045,4.5L John Deere Diesel	2006-97	To Serial #733339, Bosch PLGR, 12V/ 11T, 3.0kW .....	BO	PLGR	12	18359N
<b>5520N</b>						
4045, 4.5L John Deere Diesel	2006-97	Bosch PLGR, 12V/ 11T .....	BO	PLGR	12	18359N
<b>6100D</b>						
JD PT 4.5L 98.9HP Diesel	All	Denso System .....	ND	OSGR	12	18456N
<b>6110D</b>						
JD PT 4.5L 106HP Diesel	All	Denso System .....	ND	OSGR	12	18456N
<b>6115D</b>						
JD PT 4.5L 118.4HP Diesel	All	Denso System .....	ND	OSGR	12	18456N
<b>6125D</b>						
JD PT 4.5L 123HP Diesel	All	Denso System .....	ND	OSGR	12	18456N
<b>6130D</b>						
JD PT 4.5L 129.8HP Diesel	All	Denso System .....	ND	OSGR	12	18456N



# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>John Deere - Utility Tractor (Cont'd)</b>						
<b>6140D</b>						
JD PT 4.5L 137.8HP Diesel	All	Denso System .....	ND	OSGR	12	18456N
<b>6230</b>						
4045T, 4.5L John Deere Diesel	2012-07	Bosch PLGR, 12V/ 11T, 4.0kW .....	BO	PLGR	12	19825N
<b>6230 Premium</b>						
4045T, 4.5L John Deere Diesel	2012-07	Bosch PLGR, 12V/ 11T, 4.0kW .....	BO	PLGR	12	19825N
<b>6330</b>						
4045T, 4.5L John Deere Diesel	2012-07	Bosch PLGR, 12V/ 11T, 4.0kW .....	BO	PLGR	12	19825N
<b>6330 Premium</b>						
4045T, 4.5L John Deere Diesel	2012-07	Bosch PLGR, 12V/ 11T, 4.0kW .....	BO	PLGR	12	19825N
<b>6430</b>						
4045T, 4.5L John Deere Diesel	2009-07	Bosch PLGR, 12V/ 11T, 4.0kW .....	BO	PLGR	12	19825N
<b>6430 Premium</b>						
4045T, 4.5L John Deere Diesel	2009-07	Bosch PLGR, 12V/ 11T, 4.0kW .....	BO	PLGR	12	19825N
<b>650</b>						
Yanmar 3T90 Diesel	1989-81	Denso OSGR, 12V/ 15T .....	ND	OSGR	12	17375N
<b>655 Utility Tractor</b>						
Various Diesel	1985-81	Denso DD, 24V/ 10T, 7.5kW .....	ND	OSGR	24	19847N
Various Engines	1981	DR 37MT, 24V/ 10T, w/ grd. stud .....	DR	DD	24	6278N
<b>670</b>						
Yanmar Engines	1996-89	Denso OSGR, 12V/ 15T .....	ND	OSGR	12	17375N
<b>750</b>						
All	1981-75	Delco System .....	ND	OSGR	24	19847N
Various Diesel	1986-75	Denso DD, 24V/ 10T, 7.5kW .....	ND	OSGR	24	19847N
Various Engines	1981-75	DR 37MT, 24V/ 10T, w/o grd. stud .....	DR	DD	24	6278N
Yanmar 3T80 Diesel	1989-81	Denso OSGR, 15T .....	ND	OSGR	12	17099N
<b>755 Utility Tractor</b>						
All	1981-76	Delco System .....	ND	OSGR	24	19847N
All		Delco System .....	DR	DD	24	6278N
Various Diesel	1982-76	Denso DD, 24V/ 10T, 7.5kW .....	ND	OSGR	24	19847N
<b>756</b>						
Yanmar 3T72	1990-86	Denso OSGR, 12V/ 11T, 1.0kW .....	ND	OSGR	12	17382N
<b>770</b>						
All	1978-75	Delco System .....	DR	DD	24	3948N
Yanmar 3TNA72 Diesel	2003-89	Denso OSGR, 15T .....	ND	OSGR	12	17099N
<b>790 Utility Tractor</b>						
6466A John Deere Diesel	1987-84	To Serial #354706, Denso DD, 24V/ 10T, 7.5kW .....	ND	OSGR	24	19847N
<b>820</b>						
3 Cyl. Eng.	1980-72	Iskra PLGR, 10T .....	VA	PMGR	12	17086N
3 Cyl. Eng.		Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N



# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>John Deere - Utility Tractor (Cont'd)</b>						
<b>820 (Cont'd)</b>						
3 Cyl. Eng.		Valeo PLGR, 10T .....	VA	PMGR	12	17086N
3 Cyl. Engine	1972-68	Bosch DD, 12V / 10T .....	BO	DD	12	16563N
3 Cyl. Engine		DR 20MT, 12V/ 10T, Long Sol. ....	DR	OSGR	12	6570N
3.152, 2.5	1975-71	Iskra PLGR, 10T .....	VA	PMGR	12	17086N
3.152, 2.5		Valeo PLGR, 10T .....	VA	PMGR	12	17086N
<b>820VU</b>						
3.152, 2.5	1975-71	Iskra PLGR, 10T .....	VA	PMGR	12	17086N
3.152, 2.5		Valeo PLGR, 10T .....	VA	PMGR	12	17086N
<b>840</b>						
3.179 Diesel, 2.9L	1986-79	Iskra PLGR, 10T .....	VA	PMGR	12	17086N
3.179 Diesel, 2.9L		Valeo PLGR, 10T .....	VA	PMGR	12	17086N
3.179DL-04, 2.9L	1984-79	Iskra PLGR, 10T .....	VA	PMGR	12	17086N
3.179DL-04, 2.9L		Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
3.179DL-04, 2.9L		Valeo PLGR, 10T .....	VA	PMGR	12	17086N
6068H John Deere Diesel	2006-01	Denso OSGR, 12V/ 11T, 4.8kW .....	ND	OSGR	12	18978N
All	All	Bosch DD, 10T, OE# 0001362312,16 .....	BO	DD	12	17095N
All		Iskra DD, 10T .....	BO	DD	12	17095N
<b>850</b>						
All	All	Denso OSGR,24V/ 11T, 7.5kW, w/o Grd. Stud .....	ND	OSGR	24	19848N
All	1981-78	Delco System .....	DR	DD	24	3948N
Yanmar 3T80 Diesel	1988-78	Denso OSGR, 15T .....	ND	OSGR	12	17099N
<b>855 Utility Tractor</b>						
All	1981-79	Delco System .....	DR	DD	24	3948N
<b>856</b>						
Yanmar 3T72	1990-86	Denso OSGR, 12V/ 15T .....	ND	OSGR	12	17375N
<b>870</b>						
Yanmar 3TN84 Diesel	2003-89	Denso OSGR, 15T .....	ND	OSGR	12	17099N
<b>900HC</b>						
Yanmar 3T60JS Diesel	1989-86	Denso OSGR, 15T .....	ND	OSGR	12	17099N
<b>920</b>						
3.152, 2.5	1975-71	Iskra PLGR, 10T .....	VA	PMGR	12	17086N
3.152, 2.5		Valeo PLGR, 10T .....	VA	PMGR	12	17086N
3.152DL-02, 2.5L		Iskra PLGR, 10T .....	VA	PMGR	12	17086N
3.152DL-02, 2.5L		Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
3.152DL-02, 2.5L		Valeo PLGR, 10T .....	VA	PMGR	12	17086N
3152 John Deere Diesel	1975-70	Bosch DD, 12V / 10T .....	BO	DD	12	16563N
All		DR 20MT, 12V/ 10T, Long Sol. ....	DR	OSGR	12	6570N
M4FL9	1971-67	Bosch DD, 12V / 10T .....	BO	DD	12	16563N
Various Engines	1990-76	Bosch DD, 12V / 10T .....	BO	DD	12	16563N
<b>930</b>						
3.164DL-01, 2.7L	1979-75	Iskra PLGR, 10T .....	VA	PMGR	12	17086N
3.164DL-01, 2.7L		Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
3.164DL-01, 2.7L		Valeo PLGR, 10T .....	VA	PMGR	12	17086N
Various Engines	1996-72	Bosch DD, 12V / 10T .....	BO	DD	12	16563N
<b>950</b>						
3T90 Yanmar	1990-78	Denso System .....	ND	OSGR	12	16656N
All	All	Denso OSGR,24V/ 11T, 7.5kW, w/o Grd. Stud .....	ND	OSGR	24	19848N
Yanmar Engines	1988-84	Denso System .....	ND	OSGR	12	16656N
Yanmar Engines	1983-78	Denso System .....	ND	OSGR	12	16656N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>John Deere - Utility Tractor (Cont'd)</b>						
<b>955 Utility Tractor</b>						
6329 John Deere Diesel	1983-75	Bosch DD, 12V / 10T .....	BO	DD	12	16563N
All	1997-96	Denso OSGR, 12V/ 15T .....	ND	OSGR	12	18013N
All	1997-77	Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
Yanmar 3TN84 Diesel	1995-90	Denso OSGR, 15T .....	ND	OSGR	12	17099N
<b>970</b>						
6.359TZ-01, 5.9L	1975-74	Bosch DD, 10T .....	BO	DD	12	16563N
6.359TZ-01, 5.9L		Iskra DD, 10T .....	BO	DD	12	16563N
Yanmar Diesel	1996-89	Denso OSGR, 15T .....	ND	OSGR	12	17099N
<b>990 Utility Tractor</b>						
All	1989-83	Delco 50MT, 24V, 11T .....	DR	DD	24	4930N
All		From Serial #1471-On, 50 MT, 24Volt .....	DR	DD	24	4930N
<b>John Deere - Windrower</b>						
<b>2250</b>						
4.239DL, 3.9L	1994-86	Iskra PLGR, 10T .....	VA	PMGR	12	17086N
4.239DL, 3.9L		Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
4.239DL, 3.9L		Valeo PLGR, 10T .....	VA	PMGR	12	17086N
All	All	Bosch DD, 10T, OE# 0001362312,16 .....	BO	DD	12	17095N
All		Built in Spain, Serial #177767-On, BO/DD, 12V/10T, 3.0kW .....	BO	DD	12	17095N
All		Built in Spain, To Serial #177766, Bosch DD, 10T, OE# 0001362312,16 .....	BO	DD	12	17095N
All		Built in Spain, To Serial #177766, Iskra DD, 10T .....	BO	DD	12	17095N
All		Iskra DD, 10T .....	BO	DD	12	17095N
<b>2270</b>						
4-219 Diesel	1978-75	DR 20MT, 12V/ 10T, Long Sol. ....	DR	OSGR	12	6570N
<b>2280</b>						
All Engines	1985-75	DR 20MT, 12V/ 10T, Long Sol. ....	DR	OSGR	12	6570N
<b>2320 Windrower</b>						
4-219 Diesel	1983-81	DR 20MT, 12V/ 10T, Long Sol. ....	DR	OSGR	12	6570N
<b>2360</b>						
4 Cyl. 3.60L 3595cc 219cid	1990-84	Diesel Engines, DR 27MT, 12V/ 10T, short sol. ....	DR	OSGR	12	6570N
<b>2420</b>						
219 Diesel	1985-75	DR 20MT, 12V/ 10T, Long Sol. ....	DR	OSGR	12	6570N
<b>3430</b>						
4 Cyl. 3.91L 3883cc 237cid	1992-86	DR 28MT OSGR, 12V/ 10T, Optional .....	DR	OSGR	12	6570N
4 Cyl. 3.91L 3883cc 237cid		Iskra PLGR, 10T, 3.4kW .....	IK	PLGR	12	18422N
4 Cyl., 3.9L	1985	Iskra PLGR, 10T, 3.4kW .....	IK	PLGR	12	18422N
<b>3830</b>						
4 Cyl. 3.91L 3883cc 237cid	1992-86	DR 28MT OSGR, 12V/ 10T, Optional .....	DR	OSGR	12	6570N
4 Cyl. 3.91L 3883cc 237cid		Iskra PLGR, 10T, 3.4kW .....	IK	PLGR	12	18422N
4 Cyl., 3.9L	1985	Iskra PLGR, 10T, 3.4kW .....	IK	PLGR	12	18422N
<b>3930</b>						
All	1992-85	DR 28MT OSGR, 12V/ 10T, Optional .....	DR	OSGR	12	6570N
All		Iskra PLGR, 10T, 3.4kW .....	IK	PLGR	12	18422N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>John Deere - Windrower (Cont'd)</b>						
<b>4890</b>						
4 Cyl. 4.52L 4483cc 273cid	2001-96	Denso System .....	ND	OSGR	12	18456N
<b>4895</b>						
4 Cyl. 4.52L 4483cc 273cid	2005-01	Denso System .....	ND	OSGR	12	18456N
<b>4990</b>						
6 Cyl. 6.78L 6724cc 410cid	2002-99	Denso System .....	ND	OSGR	12	18455N
<b>4995</b>						
6 Cyl. 6.78L 6724cc 410cid	2009-02	Denso OSGR, 12V/ 11T, 4.0kW .....	ND	OSGR	12	18018N
<b>830</b>						
3 Cyl. Eng.	1980-72	Iskra PLGR, 10T .....	VA	PMGR	12	17086N
3 Cyl. Eng.		Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
3 Cyl. Eng.		Valeo PLGR, 10T .....	VA	PMGR	12	17086N
3 Cyl. Engine	1975-72	Bosch DD, 12V / 10T .....	BO	DD	12	16563N
3 Cyl. Engine		DR 20MT, 12V/ 10T, Long Sol. ....	DR	OSGR	12	6570N
<b>880</b>						
202 Diesel	1980-70	DR 20MT, 12V/ 10T, Long Sol. ....	DR	OSGR	12	6570N
<b>Joy - Compressor</b>						
<b>Various Models</b>						
4219 John Deere Diesel	1985-77	DR 20MT, 12V/ 10T, Long Sol. ....	DR	OSGR	12	6570N
<b>Jungheinrich - Lift Truck</b>						
<b>DFG316</b>						
404C-22 John Deere	2008-05	Iskra PMGR, 9T .....	BO	PMGR	12	18949N
404C-22 John Deere	2004	Iskra PMGR, 9T .....	BO	PMGR	12	18949N
<b>DFG316S</b>						
404C-22 John Deere	2008-05	Iskra PMGR, 9T .....	BO	PMGR	12	18949N
404C-22 John Deere	2004	Iskra PMGR, 9T .....	BO	PMGR	12	18949N
<b>DFG320</b>						
404C-22 John Deere	2008-05	Iskra PMGR, 9T .....	BO	PMGR	12	18949N
404C-22 John Deere	2004	Iskra PMGR, 9T .....	BO	PMGR	12	18949N
<b>DFG320S</b>						
404C-22 John Deere	2008-05	Iskra PMGR, 9T .....	BO	PMGR	12	18949N
404C-22 John Deere	2004	Iskra PMGR, 9T .....	BO	PMGR	12	18949N
<b>Kalmar AC - Lift Truck</b>						
<b>C30AX</b>						
Mits. K21 Eng.	2005-01	Mitsubishi PMGR, 9T, 1.2kW .....	MI	PMGR	12	18973N
<b>C35AX</b>						
Mits. K21 Eng.	2005-01	Mitsubishi PMGR, 9T, 1.2kW .....	MI	PMGR	12	18973N
<b>C35BX</b>						
Mits. K21 Eng.	2005-01	Mitsubishi PMGR, 9T, 1.2kW .....	MI	PMGR	12	18973N
<b>C40BX</b>						
Mits. K21 Eng.	2005-01	Mitsubishi PMGR, 9T, 1.2kW .....	MI	PMGR	12	18973N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Kalmar AC - Lift Truck (Cont'd)</b>						
<b>C50BX</b>						
Mits. K21 Eng.	2005-01	Mitsubishi PMGR, 9T, 1.2kW .....	MI	PMGR	12	18973N
<b>C60BXH</b>						
Mits. K25 Eng.	2005-01	Mitsubishi PMGR, 9T, 1.2kW .....	MI	PMGR	12	18973N
<b>P30AX</b>						
Mits. K21 Eng.	2005-01	Mitsubishi PMGR, 9T, 1.2kW .....	MI	PMGR	12	18973N
<b>P35AX</b>						
Mits. K21 Eng.	2005-01	Mitsubishi PMGR, 9T, 1.2kW .....	MI	PMGR	12	18973N
<b>P40BX</b>						
Mits. K21 Eng.	2005-01	Mitsubishi PMGR, 9T, 1.2kW .....	MI	PMGR	12	18973N
<b>P50BX</b>						
Mits. K21 Eng.	2005-01	Mitsubishi PMGR, 9T, 1.2kW .....	MI	PMGR	12	18973N
<b>P60BXH</b>						
Mits. K25 Eng.	2005-01	Mitsubishi PMGR, 9T, 1.2kW .....	MI	PMGR	12	18973N
<b>Keno - Misc. Equipment</b>						
<b>Wagonaire</b>						
Elite 140 Onan Eng	2004-98	Drying Unit .....	ND	DD	12	18983N
<b>KHD - Misc. Equipment</b>						
<b>Engines</b>						
BF4L1011 (2.71L - 2732cc)	2007-95	Bosch PLGR, 12V/ 11T, 2.2kW .....	BO	PLGR	12	18230N
BF4L1011 (2.71L - 2732cc)		Iskra PLGR, 12V/ 11T, 2.8kW .....	BO	PLGR	12	18230N
BF4L1011 (2.71L - 2732cc)	1994-89	Bosch DD, 12V/ 11T, 2.2kW .....	BO	DD	12	17318N
BF4L1011 (2.71L - 2732cc)	1989-On	24 Volt .....	BO	PLGR	24	19724N
BF4L1011 (2.71L - 2732cc)		Bosch PLGR, 24V/ 11T, 4.0kW service repl. Opt. ....	BO	PLGR	24	19724N
BF4L1011 (2.71L - 2732cc)		Iskra / PLGR version, 24V / 9T .....	BO	PLGR	24	30329N
BF6L912 (5.6L - 5655cc)	1971-69	Bosch DD, 12V/9T, 3.0kW .....	BO	DD	12	17074N
F1L410 (.6L - 636cc)	1973-68	12 Volt System .....	BO	DD	12	17112N
F1L411 (.7L - 590cc)	1975-73	12 Volt System .....	BO	DD	12	17112N
F2L1011 (1.4L - 1366cc)	2007-95	Bosch PLGR, 12V/ 11T, 2.2kW .....	BO	PLGR	12	18230N
F2L1011 (1.4L - 1366cc)		Iskra PLGR, 12V/ 11T, 2.8kW .....	BO	PLGR	12	18230N
F2L1011 (1.4L - 1366cc)	1994-89	Bosch DD, 12V/ 11T, 2.2kW .....	BO	DD	12	17318N
F2L1011 (1.4L - 1366cc)		Bosch PLGR, 24V/ 11T, 4.0kW service repl. Opt. ....	BO	PLGR	24	19724N
F2L1011 (1.4L - 1366cc)		Iskra / PLGR version, 24V / 9T .....	BO	PLGR	24	30329N
F2L1011 (1.4L - 1366cc)		Optional H.D. ....	BO	PLGR	24	19724N
F2L410 (1.3L - 1270cc)	1973-67	12 Volt System .....	BO	DD	12	17112N
F2L410 (1.3L - 1270cc)	1969-67	12 Volt System .....	BO	DD	12	17112N
F2L411 (1.4L - 1390cc)	1975-73	12 Volt System .....	BO	DD	12	17112N
F2L511 (1.7L - 1650cc)	1975-63	Boscj DD .....	BO	DD	12	17112N
F3L1011 (2.0L - 2049cc)	2007-95	Bosch PLGR, 12V/ 11T, 2.2kW .....	BO	PLGR	12	18230N
F3L1011 (2.0L - 2049cc)		Iskra PLGR, 12V/ 11T, 2.8kW .....	BO	PLGR	12	18230N
F3L1011 (2.0L - 2049cc)	1994-89	Bosch DD, 12V/ 11T, 2.2kW .....	BO	DD	12	17318N
F3L1011 (2.0L - 2049cc)		Bosch PLGR, 24V/ 11T, 4.0kW service repl. Opt. ....	BO	PLGR	24	19724N
F3L1011 (2.0L - 2049cc)		Iskra / PLGR version, 24V / 9T .....	BO	PLGR	24	30329N
F3L1011 (2.0L - 2049cc)		Opt. HD .....	BO	PLGR	24	19724N
F3L812 (2.6L - 2550cc)	1968-66	12 Volt System .....	BO	DD	12	17075N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>KHD - Misc. Equipment (Cont'd)</b>						
<b>Engines (Cont'd)</b>						
F3L812 (2.6L - 2550cc)		24 Volt .....	BO	DD	12	17075N
F3L911 (2.5L - 2460cc)	1973-71	Std. 12 Volt .....	BO	DD	12	17075N
F3L911 (2.5L - 2460cc)	1973-67	Std. 24 Volt .....	BO	DD	24	17073N
F3L911 (2.5L - 2460cc)	1970-67	Bosch DD, 9T, 3.0kW .....	BO	DD	12	17075N
F3L912 (2.8L - 2827cc)	1994-93	Bosch DD, 12V/ 9T, 3.1kW .....	BO	DD	12	18026N
F3L912 (2.8L - 2827cc)	1994-92	Iskra DD, 12V/ 9T, 3.1kW .....	BO	DD	12	18026N
F3L912 (2.8L - 2827cc)	1992	Bosch DD, 12V/ 9T, 3.1kW .....	BO	DD	12	18026N
F3L912 (2.8L - 2827cc)	1991-86	BO / DD, 24V / 9T .....	BO	DD	24	17073N
F3L912 (2.8L - 2827cc)		BO / PLGR, Opt. HD, Serv.Replace. ....	BO	PLGR	24	19801N
F3L912 (2.8L - 2827cc)		Bosch/DD, 12V/9T, 2.7kW .....	BO	DD	12	17075N
F3L912 (2.8L - 2827cc)	1975-72	Bosch DD, 12V/9T, 3.0kW .....	BO	DD	12	17074N
F3L912 (2.8L - 2827cc)	1971-67	Std. 12 Volt .....	BO	DD	12	17075N
F4L1011 (2.7L - 2732cc)	2007-95	Bosch PLGR, 12V/ 11T, 2.2kW .....	BO	PLGR	12	18230N
F4L1011 (2.7L - 2732cc)		Iskra PLGR, 12V/ 11T, 2.8kW .....	BO	PLGR	12	18230N
F4L1011 (2.7L - 2732cc)	1994-89	24 Volt .....	BO	PLGR	24	19724N
F4L1011 (2.7L - 2732cc)		Bosch DD, 12V/ 11T, 2.2kW .....	BO	DD	12	17318N
F4L1011 (2.7L - 2732cc)		Bosch PLGR, 24V/ 11T, 4.0kW service repl. Opt. ....	BO	PLGR	24	19724N
F4L1011 (2.7L - 2732cc)		Iskra / PLGR version, 24V / 9T .....	BO	PLGR	24	30329N
F4L514 (5.3L - 5320cc)	1973-64	Bosch DD .....	BO	DD	24	18931N
F4L812 (3.4L - 3400cc)	1968-66	Opt. 12V Starter .....	BO	DD	12	17075N
F4L812 (3.4L - 3400cc)		Std. 12V Starter .....	BO	DD	12	17075N
F4L911 (3.3L - 3280cc)	1973-71	Bosch DD, 9T, 3.0kW .....	BO	DD	12	17075N
F4L911 (3.3L - 3280cc)	1973-67	24 Volt .....	BO	DD	24	17073N
F4L911 (3.3L - 3280cc)	1970-67	12 Volt System .....	BO	DD	12	17075N
F4L912 (3.8L - 3770cc)	1994-93	Iskra DD, 12V/ 9T, 3.1kW .....	BO	DD	12	18026N
F4L912 (3.8L - 3770cc)	1994	Bosch DD, 12V/ 9T, 3.1kW .....	BO	DD	12	18026N
F4L912 (3.8L - 3770cc)	1993	Bosch DD, 12V/ 9T, 3.1kW .....	BO	DD	12	18026N
F4L912 (3.8L - 3770cc)	1992-89	12 Volt (Special Applications) .....	BO	DD	12	17075N
F4L912 (3.8L - 3770cc)		Bosch/DD, 12V/9T, 2.7kW .....	BO	DD	12	17075N
F4L912 (3.8L - 3770cc)	1975-73	Bosch DD, 12V/9T, 3.0kW .....	BO	DD	12	17074N
F4L912 (3.8L - 3770cc)	1975-70	24 Volt .....	BO	DD	24	17073N
F4L912 (3.8L - 3770cc)	1972-71	Bosch DD, 9T, 3.0kW .....	BO	DD	12	17075N
F4L912 (3.8L - 3770cc)	1970	12 Volt System .....	BO	DD	12	17075N
F5L912 (4.7L - 4712cc)	1975-72	24 Volt .....	BO	DD	24	17073N
F5L912 (4.7L - 4712cc)		Bosch DD, 12V/9T, 3.0kW .....	BO	DD	12	17074N
F6L312 (7.5L - 7480cc)	1973-72	Bosch DD, 24V/ 11T, 5.4kW .....	BO	DD	24	17094N
F6L312 (7.5L - 7480cc)	1973-65	Iskra DD, 11T/24V, 5.4kW .....	BO	DD	24	17094N
F6L312 (7.5L - 7480cc)	1971-65	Bosch DD, 11T/24V, 5.5kW .....	BO	DD	24	17094N
F6L413 (9.6L - 9572cc)	1976-On	Bosch DD, 24V/ 11T, 5.4kW .....	BO	DD	24	17094N
F6L413 (9.6L - 9572cc)		Iskra DD, 11T/24V, 5.4kW .....	BO	DD	24	17094N
F6L413 (9.6L - 9572cc)	1975-67	Bosch DD, 24V/ 11T, 5.4kW .....	BO	DD	24	17094N
F6L413 (9.6L - 9572cc)		Iskra DD, 11T/24V, 5.4kW .....	BO	DD	24	17094N
F6L812 (5.1L - 5100cc)	1968-66	Std. 12 Volt (Exc. Trucks) .....	BO	DD	12	17075N
F6L911 (4.9L - 4920cc)	1973-67	Bosch DD, 12V/9T, 3.0kW .....	BO	DD	12	17074N
F6L911 (4.9L - 4920cc)		Std. 24 Volt .....	BO	DD	24	17073N
F6L912 (5.6L - 5655cc)	1975-71	Bosch DD, 12V/9T, 3.0kW .....	BO	DD	12	17074N
F6L912 (5.6L - 5655cc)		Std. 24 Volt .....	BO	DD	24	17073N
F8L312 (10.0L - 9970cc)	1973-65	Bosch DD, 11T/24V, 5.5kW .....	BO	DD	24	17094N
F8L312 (10.0L - 9970cc)		Iskra DD, 11T/24V, 5.4kW .....	BO	DD	24	17094N
F8L413 (12.8 - 12763cc)	1980-67	Bosch DD, 24V/ 11T, 5.4kW .....	BO	DD	24	17094N
F8L413 (12.8 - 12763cc)		Iskra DD, 11T/24V, 5.4kW .....	BO	DD	24	17094N
<b>KHD - Tractor</b>						
<b>D Series Tractors</b>						
BF6L912 (5.7L - 5650cc)	1978-72	D13006, Bosch DD, 12V/9T, 3.0L .....	BO	DD	12	17074N
F2L912 (1.9L - 1880cc)	1978	D3006 .....	BO	DD	12	17112N
F3L812 (2.6L - 2550cc)	1966-65	D4005 .....	BO	DD	12	17075N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>KHD - Tractor (Cont'd)</b>						
<b>D Series Tractors (Cont'd)</b>						
F3L812 (2.6L - 2550cc)		D4505 .....	BO	DD	12	17075N
F3L812 (2.6L - 2550cc)	1964-63	D40 .....	BO	DD	12	17075N
F3L912 (2.8L - 2820cc)	1984-80	D4007, Bosch/DD, 12V/9T, 2.7kW .....	BO	DD	12	17075N
F3L912 (2.8L - 2820cc)	1984-74	D5006, Bosch DD, 12V/9T, 3.0L .....	BO	DD	12	17074N
F3L912 (2.8L - 2820cc)	1981-80	D4507, Bosch/DD, 12V/9T, 2.7kW .....	BO	DD	12	17075N
F3L912 (2.8L - 2820cc)		D4807, Bosch/DD, 12V/9T, 2.7kW .....	BO	DD	12	17075N
F3L912 (2.8L - 2820cc)		D5207, Bosch/DD, 12V/9T, 2.7kW .....	BO	DD	12	17075N
F3L912 (2.8L - 2820cc)	1980-79	D5206, Bosch DD, 12V/9T, 3.0L .....	BO	DD	12	17074N
F3L912 (2.8L - 2820cc)	1980-78	D4506, Bosch DD, 12V/9T, 3.0L .....	BO	DD	12	17074N
F3L912 (2.8L - 2820cc)	1978-75	D5206, Bosch DD, 12V/9T, 3.0L .....	BO	DD	12	17074N
F3L912 (2.8L - 2820cc)	1978-74	D4506, Bosch DD, 12V/9T, 3.0L .....	BO	DD	12	17074N
F3L912 (2.8L - 2820cc)	1978-73	D4006, Bosch DD, 12V/9T, 3.0L .....	BO	DD	12	17074N
F3L912 (2.8L - 2820cc)	1973-72	D4006, Bosch DD, 9T, 3.0kW .....	BO	DD	12	17075N
F3L912 (2.8L - 2820cc)		D5006, Bosch DD, 9T, 3.0kW .....	BO	DD	12	17075N
F3L912 (2.8L - 2820cc)	1971-68	D4006 .....	BO	DD	12	17075N
F3L912 (2.8L - 2820cc)		D5006 .....	BO	DD	12	17075N
F3L913 (3.0L - 3040cc)	1984-82	D6007, Bosch/DD, 12V/9T, 2.7kW .....	BO	DD	12	17075N
F4L812 (3.4L - 3400cc)	1972-67	D6005 .....	BO	DD	12	17075N
F4L812 (3.4L - 3400cc)	1966-65	D5005 .....	BO	DD	12	17075N
F4L812 (3.4L - 3400cc)		D5505 .....	BO	DD	12	17075N
F4L912 (3.8L - 3740cc)	1981-80	D7207, Bosch/DD, 12V/9T, 2.7kW .....	BO	DD	12	17075N
F4L912 (3.8L - 3770cc)	1984-82	D6507, Bosch/DD, 12V/9T, 2.7kW .....	BO	DD	12	17075N
F4L912 (3.8L - 3770cc)	1982-80	D6207, Bosch/DD, 12V/9T, 2.7kW .....	BO	DD	12	17075N
F4L912 (3.8L - 3770cc)		D6807, Bosch/DD, 12V/9T, 2.7kW .....	BO	DD	12	17075N
F4L912 (3.8L - 3770cc)	1980-79	D6206, Bosch DD, 12V/9T, 3.0L .....	BO	DD	12	17074N
F4L912 (3.8L - 3770cc)		D6806, Bosch DD, 12V/9T, 3.0L .....	BO	DD	12	17074N
F4L912 (3.8L - 3770cc)		D7206, Bosch DD, 12V/9T, 3.0L .....	BO	DD	12	17074N
F4L912 (3.8L - 3770cc)	1978-74	D6206, Bosch DD, 12V/9T, 3.0L .....	BO	DD	12	17074N
F4L912 (3.8L - 3770cc)		D6806, Bosch DD, 12V/9T, 3.0L .....	BO	DD	12	17074N
F4L912 (3.8L - 3770cc)		D7206, Bosch DD, 12V/9T, 3.0L .....	BO	DD	12	17074N
F4L912 (3.8L - 3770cc)	1974-72	D5506, Bosch DD, 9T, 3.0kW .....	BO	DD	12	17075N
F4L912 (3.8L - 3770cc)		D6006, Bosch DD, 9T, 3.0kW .....	BO	DD	12	17075N
F4L912 (3.8L - 3770cc)		D7006, Bosch DD, 9T, 3.0kW .....	BO	DD	12	17075N
F4L912 (3.8L - 3770cc)	1971-70	D7006 .....	BO	DD	12	17075N
F4L912 (3.8L - 3770cc)	1971-69	D5506 .....	BO	DD	12	17075N
F4L912 (3.8L - 3770cc)	1971-68	D6006 .....	BO	DD	12	17075N
F4L913 (4.1L - 4090cc)	1984-80	D7807, Bosch/DD, 12V/9T, 2.7kW .....	BO	DD	12	17075N
F6L812 (5.1L - 5100cc)	1972-67	D9005 .....	BO	DD	12	17075N
F6L812 (5.1L - 5100cc)	1966-65	D8005 .....	BO	DD	12	17075N
F6L912 (5.7L - 5650cc)	1978-70	D10006, Bosch DD, 12V/9T, 3.0L .....	BO	DD	12	17074N
F6L912 (5.7L - 5650cc)		D8006, Bosch DD, 12V/9T, 3.0L .....	BO	DD	12	17074N
F6L912 (5.7L - 5650cc)	1970-69	D7506, Bosch DD, 12V/9T, 3.0L .....	BO	DD	12	17074N
F6L912 (5.7L - 5650cc)	1970-68	D9006, Bosch DD, 12V/9T, 3.0L .....	BO	DD	12	17074N
<b>DX Series Tractors</b>						
BF4L913T (4.1L - 4060cc)	1985-82	DX86, Bosch/DD, 12V/9T, 2.7kW .....	BO	DD	12	17075N
BF4L913T (4.1L - 4060cc)		DX92, Bosch/DD, 12V/9T, 2.7kW .....	BO	DD	12	17075N
F2L912 (1.9L - 1880cc)	1985-78	DX36 .....	BO	DD	12	17112N
F3L912 (2.8L - 2820cc)		DX50V .....	BO	DD	12	17112N
F4L913 (4.1L - 4060cc)	1985-82	DX80, Bosch/DD, 12V/9T, 2.7kW .....	BO	DD	12	17075N
F5L912 (4.7L - 4710cc)	1985-83	DX85, Bosch/DD, 12V/9T, 2.7kW .....	BO	DD	12	17075N
F5L912 (4.7L - 4710cc)		DX90, Bosch/DD, 12V/9T, 2.7kW .....	BO	DD	12	17075N
F5L912 (4.7L - 4710cc)	1982-78	DX85, Bosch DD, 12V/9T, 3.0L .....	BO	DD	12	17074N
F5L912 (4.7L - 4710cc)		DX90, Bosch DD, 12V/9T, 3.0L .....	BO	DD	12	17074N
F6L912 (5.7L - 5650cc)	1985-83	DX110, Bosch/DD, 12V/9T, 2.7kW .....	BO	DD	12	17075N
F6L912 (5.7L - 5650cc)	1982-78	DX110, Bosch DD, 12V/9T, 3.0L .....	BO	DD	12	17074N



# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>KHD - Tractor (Cont'd)</b>						
<b>DX Series Tractors (Cont'd)</b>						
F6L913 (6.1L - 6090cc)	1985-80	DX120, Bosch/DD, 12V/9T, 2.7kW .....	BO	DD	12	17075N
<b>Kobelco - Excavator</b>						
<b>SK200LS</b>						
6D31 Mitsubishi Diesel	1993-88	Mits. OSGR .....	MI	OSGR	24	18247N
<b>SK210-LC</b>						
6D34 5.9L, 358ci Mit-subishi	2006-99	Mitsubishi PLGR, 11T/24V .....	MI	PLGR	24	18539N
<b>SK235-SRLC</b>						
6D34 5.9L, 358ci Mit-subishi	2006-99	Mitsubishi PLGR, 11T/24V .....	MI	PLGR	24	18539N
<b>SK250-LC</b>						
6D34 5.9L, 358ci Mit-subishi	2006-99	Mitsubishi PLGR, 11T/24V .....	MI	PLGR	24	18539N
<b>SK300</b>						
6D22 Diesel Engine	2007-99	Mitsubishi PLGR, 24V / 11T .....	MI	PLGR	24	18963N
<b>SK370-IV</b>						
6D16 Mitsubishi Diesel	1993-88	Mitsubishi PLGR, 11T, 5.0kW .....	MI	PLGR	24	18542N
<b>SK400</b>						
6D22 Diesel Engine	2007-99	Mitsubishi PLGR, 24V / 11T .....	MI	PLGR	24	18963N
<b>SK400LC-IV</b>						
6D22TC Mitsubishi Diesel	1998-95	Delco 42MT, 24V, 11T .....	DR	DD	24	6370N
6D22TC Mitsubishi Diesel		Opt.39MT service repl., 24V / 11T .....	DR	PLGR	24	6819N
Cummins M11		Delco 42MT, 24V, 11T .....	DR	DD	24	6370N
Cummins M11		Opt.39MT service repl., 24V / 11T .....	DR	PLGR	24	6819N
<b>SK60</b>						
2771ccm Isuzu 4JB1PA	2003-99	Mits. PLGR .....	MI	PLGR	24	30027N
2771ccm Isuzu 4JB1PA	1998	Mits. PLGR .....	MI	PLGR	24	30027N
<b>SK70</b>						
2771ccm Isuzu 4JB1PA	2003-99	Mits. PLGR .....	MI	PLGR	24	30027N
2771ccm Isuzu 4JB1PA	1998	Mits. PLGR .....	MI	PLGR	24	30027N
<b>Komatsu - Backhoe Loader</b>						
<b>WB97S-5</b>						
4485cc Iveco F4GE9894F	2013-07	Bosch PLGR, 10T, 3.0kW .....	IK	PLGR	12	19861N
4485cc Iveco F4GE9894F	2006	Bosch PLGR, 10T, 3.0kW .....	IK	PLGR	12	19861N
S4D104E-3	2013-07	Iskra PLGR, 10T, 4.2kW, OE# AZF4346, 4591 .....	IK	PLGR	12	19861N
S4D104E-3	2006	Iskra PLGR, 10T, 4.2kW, OE# AZF4346, 4591 .....	IK	PLGR	12	19861N
<b>Komatsu - Compressor</b>						
<b>EC260T</b>						
Cummins NTC743	1985-84	Nikko DD, 24V/11T, 7.5kW .....	DR	PLGR	24	6837N
<b>EC260Z</b>						
6D125 Engine	1997-95	Nikko OSGR, 24V/13T, 7.5kW .....	NK	OSGR	24	18087N



# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Komatsu - Crawler Tractor</b>						
<b>D85E-12</b>						
Cummins Diesel	2001-85	Delco System .....	DR	DD	24	4930N
<b>Komatsu - Crawlers</b>						
<b>D21</b>						
Yanmar 4TNE94 Diesel	1998-91	Hitachi OSGR, 9T .....	HI	OSGR	12	18491N
Yanmar 4TNE94 Diesel	1990	Hitachi OSGR, 9T .....	HI	OSGR	12	18491N
<b>D21A</b>						
Yanmar 4TNE94 Diesel	1998-92	Hitachi OSGR, 9T .....	HI	OSGR	12	18491N
Yanmar 4TNE94 Diesel	1991	Hitachi OSGR, 9T .....	HI	OSGR	12	18491N
<b>D21P</b>						
Yanmar 4TNE94 Diesel	1998-92	Hitachi OSGR, 9T .....	HI	OSGR	12	18491N
Yanmar 4TNE94 Diesel	1991	Hitachi OSGR, 9T .....	HI	OSGR	12	18491N
<b>D31</b>						
4D105 Engine	1995-88	Nikko System .....	NK	OSGR	24	18078N
6D95L Engine		Nikko System .....	NK	OSGR	24	18078N
<b>D37</b>						
6D95L Engine	1995-On	Nikko System .....	NK	OSGR	24	18078N
<b>D41</b>						
4D105-5 Engine	1995-88	Nikko System .....	NK	OSGR	24	18078N
6D105-5 Engine		Nikko System .....	NK	OSGR	24	18078N
6D95L Engine		Nikko System .....	NK	OSGR	24	18078N
<b>D50</b>						
6D125 Engine	1995-86	Nikko System .....	NK	OSGR	24	18084N
6D125 Engine	1985-76	Nikko OSGR, 24V/13T, 7.5kW .....	NK	OSGR	24	18087N
<b>D50A</b>						
6D125 Engine	1995-84	Nikko System .....	NK	OSGR	24	18084N
6D125 Engine	1983-76	Nikko OSGR, 24V/13T, 7.5kW .....	NK	OSGR	24	18087N
<b>D53</b>						
6D125 Engine	1995-86	Nikko System .....	NK	OSGR	24	18084N
6D125 Engine	1985-76	Nikko OSGR, 24V/13T, 7.5kW .....	NK	OSGR	24	18087N
<b>D53A</b>						
6D125 Engine	1997-84	Nikko System .....	NK	OSGR	24	18084N
6D125 Engine	1983-76	Nikko OSGR, 24V/13T, 7.5kW .....	NK	OSGR	24	18087N
<b>D53P</b>						
6D125 Engine	1997-86	Nikko System .....	NK	OSGR	24	18084N
6D125 Engine	1985-76	Nikko OSGR, 24V/13T, 7.5kW .....	NK	OSGR	24	18087N
<b>D53S</b>						
6D125 Engine	1997-86	Nikko System .....	NK	OSGR	24	18084N
6D125 Engine	1985-76	Nikko OSGR, 24V/13T, 7.5kW .....	NK	OSGR	24	18087N
<b>D58</b>						
6D125 Engine	1997-86	Nikko System .....	NK	OSGR	24	18084N
<b>D58E</b>						
6D125 Engine	1997-86	Nikko System .....	NK	OSGR	24	18084N
<b>D58P</b>						
6D125 Engine	1997-86	Nikko System .....	NK	OSGR	24	18084N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Komatsu - Crawlers (Cont'd)</b>						
<b>D60</b>						
6D125 Engine	1995-76	Nikko System .....	NK	OSGR	24	18084N
NH220ci Engine	1983-75	Nikko DD, 24V/11T, 7.5kW .....	DR	PLGR	24	6837N
<b>D60A</b>						
6D125 Engine	1997-84	Nikko System .....	NK	OSGR	24	18084N
NH220ci Engine	1980-75	Nikko DD, 24V/11T, 7.5kW .....	DR	PLGR	24	6837N
<b>D60E</b>						
6D125 Engine	1997-95	Nikko System .....	NK	OSGR	24	18084N
<b>D60P</b>						
6D125 Engine	1997-91	Nikko System .....	NK	OSGR	24	18084N
NH220ci Engine	1980-75	Nikko DD, 24V/11T, 7.5kW .....	DR	PLGR	24	6837N
<b>D60S</b>						
6D125 Engine	1995-84	Nikko System .....	NK	OSGR	24	18084N
NH220ci Engine	1983-75	Nikko DD, 24V/11T, 7.5kW .....	DR	PLGR	24	6837N
<b>D63E</b>						
6D125 Engine	1997-95	Nikko System .....	NK	OSGR	24	18084N
<b>D65</b>						
6D125 Engine	1995-86	Nikko System .....	NK	OSGR	24	18084N
6D125 Engine	1985-84	Nikko OSGR, 24V/13T, 7.5kW .....	NK	OSGR	24	18087N
NH220ci Engine	1983-75	Nikko DD, 24V/11T, 7.5kW .....	DR	PLGR	24	6837N
<b>D65A</b>						
6D125 Engine	1997-91	Nikko System .....	NK	OSGR	24	18084N
NH220ci Engine	1980-75	Nikko DD, 24V/11T, 7.5kW .....	DR	PLGR	24	6837N
<b>D65E</b>						
6D125 Engine	1997-94	Nikko System .....	NK	OSGR	24	19934N
<b>D65P</b>						
6D125 Engine	1997-91	Nikko System .....	NK	OSGR	24	18084N
NH220ci Engine	1980-75	Nikko DD, 24V/11T, 7.5kW .....	DR	PLGR	24	6837N
<b>D65S</b>						
NH220ci Engine	1983-75	Nikko DD, 24V/11T, 7.5kW .....	DR	PLGR	24	6837N
<b>D66S</b>						
6D110 Engine	1987-86	Nikko System .....	NK	OSGR	24	18084N
<b>D70LE</b>						
6D125 Engine	1997-95	Nikko System .....	NK	OSGR	24	18084N
<b>D75</b>						
6D125 Engine	1995-86	Nikko System .....	NK	OSGR	24	18084N
6D125 Engine	1985-84	Nikko OSGR, 24V/13T, 7.5kW .....	NK	OSGR	24	18087N
NH220ci Engine	1983-75	Nikko DD, 24V/11T, 7.5kW .....	DR	PLGR	24	6837N
<b>D75A</b>						
6D125 Engine	1997-95	Nikko System .....	NK	OSGR	24	18084N
<b>D75S</b>						
6D125 Engine	1995-84	Nikko System .....	NK	OSGR	24	18084N
NH220ci Engine	1983-75	Nikko DD, 24V/11T, 7.5kW .....	DR	PLGR	24	6837N
<b>D80A</b>						
NH220ci Engine	1980-75	Nikko DD, 24V/11T, 7.5kW .....	DR	PLGR	24	6837N
<b>D83E</b>						
6D125 Engine	1997-95	Nikko System .....	NK	OSGR	24	18084N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Komatsu - Crawlers (Cont'd)</b>						
<b>D85A</b>						
NH220ci Engine	1980-75	Nikko DD, 24V/11T, 7.5kW .....	DR	PLGR	24	6837N
<b>Komatsu - Dozer</b>						
<b>D39EX-21 Komstat</b>						
5AA4D102E	2011-02	Denso OSGR, 10T/24V, oil sealed .....	ND	OSGR	24	18342N
5AA4D102E	2001	Denso OSGR, 10T/24V, oil sealed .....	ND	OSGR	24	18342N
<b>D39PX-21 Komstat</b>						
5AA4D102E	2011-02	Denso OSGR, 10T/24V, oil sealed .....	ND	OSGR	24	18342N
5AA4D102E	2001	Denso OSGR, 10T/24V, oil sealed .....	ND	OSGR	24	18342N
<b>D475A</b>						
S12V140	1999-95	Nikko, 24V / 11T .....	NK	OSGR	24	19938N
<b>Komatsu - Excavator</b>						
<b>PC110R-1</b>						
S4D106, Komatsu Diesel	2008-03	Hitachi OSGR, 12V / 9T, 3.0kW .....	HI	OSGR	12	19697N
<b>PC200</b>						
6D105 Engine	1987-86	Nikko OSGR, 24V/ 13T, 5.5kW .....	NK	OSGR	24	18106N
6D105 Engine	1985-84	Nikko System .....	NK	OSGR	24	18105N
<b>PC220</b>						
6D105 Engine	1985-84	Nikko System .....	NK	OSGR	24	18105N
<b>PC220LC</b>						
6D105 Engine	2006-96	Denso OSGR, 10T/24V, oil sealed .....	ND	OSGR	24	18342N
<b>PC300</b>						
6D108 Engine	1997-95	Sawafuji System .....	NK	OSGR	24	19939N
SA6D108 Eng.	2000-On	Nikko OSGR, 24V / 12T .....	NK	OSGR	24	19939N
<b>PC300-5</b>						
SA6D108-2 Eng.	2000-On	Nikko OSGR, 24V / 12T .....	NK	OSGR	24	19939N
<b>PC300-6</b>						
SA6D108-2 Eng.	2000-On	Nikko OSGR, 24V / 12T .....	NK	OSGR	24	19939N
<b>PC300-JP6</b>						
SA6D108-2 Eng.	2000-On	Nikko OSGR, 24V / 12T .....	NK	OSGR	24	19939N
<b>PC310</b>						
6D108 Engine	1995-91	Sawafuji System .....	NK	OSGR	24	19939N
<b>PC340LC-KU-6</b>						
SA6D108-2 Eng.	2000-On	Nikko OSGR, 24V / 12T .....	NK	OSGR	24	19939N
<b>PF5</b>						
6D105 Engine	1995-91	Nikko OSGR, 24V/ 13T, 5.5kW .....	NK	OSGR	24	18106N
<b>PW100</b>						
6D95 Engine	1990-88	Nikko OSGR, 24V/ 13T, 5.5kW .....	NK	OSGR	24	18106N
<b>PW150</b>						
6D95 Engine	1990-88	Nikko OSGR, 24V/ 13T, 5.5kW .....	NK	OSGR	24	18106N
<b>PW200</b>						
6D105 Engine	1995-91	Nikko OSGR, 24V/ 13T, 5.5kW .....	NK	OSGR	24	18106N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Komatsu - Generator</b>						
<b>EG150BS</b>						
S6D108-1 Eng.	2000-On	Nikko OSGR, 24V / 12T .....	NK	OSGR	24	19939N
<b>EG170</b>						
NTO-6 Engine	1984-On	Nikko DD, 24V/11T, 7.5kW .....	DR	PLGR	24	6837N
<b>EG170S</b>						
NTO-6 Engine	1984-On	Nikko DD, 24V/11T, 7.5kW .....	DR	PLGR	24	6837N
<b>EG175</b>						
NH220 Engine	1982-81	Nikko DD, 24V/11T, 7.5kW .....	DR	PLGR	24	6837N
<b>EG200</b>						
6D125 Engine	1984-On	Nikko OSGR, 24V/13T, 7.5kW .....	NK	OSGR	24	18087N
NH220 Engine	1983-81	Nikko DD, 24V/11T, 7.5kW .....	DR	PLGR	24	6837N
<b>EG220</b>						
6D125 Engine	1994-86	Nikko OSGR, 24V/13T, 7.5kW .....	NK	OSGR	24	18087N
<b>EG220BS</b>						
6D125 Engine	1994-86	Nikko OSGR, 24V/13T, 7.5kW .....	NK	OSGR	24	18087N
<b>EG275B</b>						
6D125 Engine	1994-86	Nikko OSGR, 24V/13T, 7.5kW .....	NK	OSGR	24	18087N
<b>EG275BS</b>						
6D125 Engine	1994-86	Nikko OSGR, 24V/13T, 7.5kW .....	NK	OSGR	24	18087N
<b>EG300B</b>						
6D140 Engine	1995-On	Nikko System .....	NK	OSGR	24	18084N
<b>EG300BS</b>						
6D140 Engine	1995-On	Nikko System .....	NK	OSGR	24	18084N
<b>EG400B</b>						
6D140 Engine	1995-On	Nikko System .....	NK	OSGR	24	18084N
<b>EG400BS</b>						
6D140 Engine	1995-On	Nikko System .....	NK	OSGR	24	18084N
<b>Komatsu - Lift Truck</b>						
<b>FD10</b>						
4FE1 Engine	2001-84	Denso OSGR, 12V/ 9T, 1.4kW .....	ND	OSGR	12	17381N
<b>FD14</b>						
4FE1 Engine	2001-84	Denso OSGR, 12V/ 9T, 1.4kW .....	ND	OSGR	12	17381N
<b>FD15</b>						
4FE1 Engine	2001-84	Denso OSGR, 12V/ 9T, 1.4kW .....	ND	OSGR	12	17381N
<b>FD18</b>						
4FE1 Engine	2001-84	Denso OSGR, 12V/ 9T, 1.4kW .....	ND	OSGR	12	17381N
<b>FD20</b>						
4D95S Komatsu Diesel	2005-91	Denso OSGR, 24V/11T, 4.5kW .....	ND	OSGR	24	17376N
Komatsu 4D95S Diesel		ND OSGR, 12V / 11T, 2.5kW .....	ND	OSGR	12	19747N
<b>FD200</b>						
NH220ci Engine	1997-78	Nikko DD, 24V/11T, 7.5kW .....	DR	PLGR	24	6837N
NH220ci Engine	1977-75	Nikko DD, 24V/11T, 7.5kW .....	DR	PLGR	24	6837N
<b>FD200E</b>						
6D125 Engine	1994-86	Nikko OSGR, 24V/13T, 7.5kW .....	NK	OSGR	24	18087N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Komatsu - Lift Truck (Cont'd)</b>						
<b>FD20L-10</b>						
4FE1 Engine	2001-84	Denso OSGR, 12V/ 9T, 1.4kW .....	ND	OSGR	12	17381N
<b>FD250</b>						
6D125 Engine	2007-95	Nikko OSGR, 24V/13T, 7.5kW .....	NK	OSGR	24	18087N
6D125 Engine	1994-86	Nikko OSGR, 24V/13T, 7.5kW .....	NK	OSGR	24	18087N
NH220ci Engine	1977-75	Nikko DD, 24V/11T, 7.5kW .....	DR	PLGR	24	6837N
<b>FD250-1</b>						
NH220ci Cummins Diesel	1977-75	Nikko DD, 24V/11T, 7.5kW .....	DR	PLGR	24	6837N
<b>FD250C</b>						
S6D125 Komatsu Diesel	2002-87	Nikko OSGR, 24V/13T, 7.5kW .....	NK	OSGR	24	18087N
S6D125 Komatsu Diesel	1986	Nikko OSGR, 24V/13T, 7.5kW .....	NK	OSGR	24	18087N
<b>FD250E</b>						
6D125 Engine	1994-86	Nikko OSGR, 24V/13T, 7.5kW .....	NK	OSGR	24	18087N
<b>FD250E-1</b>						
S6D125 Komatsu Diesel	2007-95	Nikko OSGR, 24V/13T, 7.5kW .....	NK	OSGR	24	18087N
<b>FD25L-10</b>						
4FE1 Engine	2001-84	Denso OSGR, 12V/ 9T, 1.4kW .....	ND	OSGR	12	17381N
<b>FD280</b>						
6D125 Engine	2007-95	Nikko OSGR, 24V/13T, 7.5kW .....	NK	OSGR	24	18087N
6D125 Engine	1994-86	Nikko OSGR, 24V/13T, 7.5kW .....	NK	OSGR	24	18087N
<b>FD30</b>						
4D95S Komatsu Diesel	2007-91	Denso OSGR, 24V/11T, 4.5kW .....	ND	OSGR	24	17376N
<b>FD350</b>						
NH220CI Cummins Diesel	1996-78	Nikko DD, 24V/11T, 7.5kW .....	DR	PLGR	24	6837N
NH220ci Engine	1977-75	Nikko DD, 24V/11T, 7.5kW .....	DR	PLGR	24	6837N
<b>FD40</b>						
4D52 Engine	2001-85	Dry Clutch, Denso OSGR, 24V/11T, 4.5kW .....	ND	OSGR	24	17376N
<b>FD400</b>						
6D125 Engine	2007-95	Nikko OSGR, 24V/13T, 7.5kW .....	NK	OSGR	24	18087N
6D125 Engine	1994-86	Nikko OSGR, 24V/13T, 7.5kW .....	NK	OSGR	24	18087N
<b>FD400E</b>						
6D125 Engine	1994-86	Nikko OSGR, 24V/13T, 7.5kW .....	NK	OSGR	24	18087N
<b>FD400E-1</b>						
S6D125 Komatsu Diesel	2007-95	Nikko OSGR, 24V/13T, 7.5kW .....	NK	OSGR	24	18087N
<b>FD40DC</b>						
6D95L-1 Komatsu Diesel	2007-86	Denso OSGR, 24V/11T, 4.5kW .....	ND	OSGR	24	17376N
<b>FD40HTE-4</b>						
6D95L Komatsu Diesel	2007-95	Denso OSGR, 24V/11T, 4.5kW .....	ND	OSGR	24	17376N
<b>FD40HTE-4-01</b>						
6D95L Komatsu Diesel	2007-95	Denso OSGR, 24V/11T, 4.5kW .....	ND	OSGR	24	17376N
<b>FD40HWCE-5</b>						
6D95L Komatsu Diesel	2007-95	Denso OSGR, 24V/11T, 4.5kW .....	ND	OSGR	24	17376N
<b>FD50-5</b>						
6D95L-1 Komatsu Diesel	2007-86	Denso OSGR, 24V/11T, 4.5kW .....	ND	OSGR	24	17376N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Komatsu - Lift Truck (Cont'd)</b>						
<b>FD50E-5</b>						
6D95L Komatsu Diesel	2007-95	Denso OSGR, 24V/11T, 4.5kW .....	ND	OSGR	24	17376N
6D95L-1 Komatsu Diesel	2007-86	Denso OSGR, 24V/11T, 4.5kW .....	ND	OSGR	24	17376N
<b>FD9</b>						
4FE1 Engine	2001-84	Denso OSGR, 12V/ 9T, 1.4kW .....	ND	OSGR	12	17381N
<b>FG10-12</b>						
Nissan Gas	1999-80	Hitachi DD, 9T, OE# S114-150 .....	HI	DD	12	16207N
Nissan Gas		Hitachi DD, 9T, OE# S114-151, 164 .....	HI	DD	12	16207N
<b>FG10-20</b>						
Mits. K15 Eng.	2009-04	Mitsubishi PMGR, 9T, 1.2kW .....	MI	PMGR	12	18973N
<b>FG108</b>						
H20PNE3 Nissan Gas	1999-80	Mitsubishi DD, 8T, 0.8kW .....	MI	DD	12	16794N
<b>FG15-12</b>						
Nissan Gas	1999-80	Hitachi DD, 9T, OE# S114-150 .....	HI	DD	12	16207N
Nissan Gas		Hitachi DD, 9T, OE# S114-151, 164 .....	HI	DD	12	16207N
<b>FG15-20</b>						
Mits. K15 Eng.	2009-04	Mitsubishi PMGR, 9T, 1.2kW .....	MI	PMGR	12	18973N
<b>FG15HT-17</b>						
Mits. K21 Eng.	2009-04	Mitsubishi PMGR, 9T, 1.2kW .....	MI	PMGR	12	18973N
<b>FG15HT-20</b>						
Mits. K21 Eng.	2009-07	Mitsubishi PMGR, 9T, 1.2kW .....	MI	PMGR	12	18973N
<b>FG15SHT-17</b>						
Mits. K21 Eng.	2006-04	Mitsubishi PMGR, 9T, 1.2kW .....	MI	PMGR	12	18973N
<b>FG15SHT-20</b>						
Mits. K21 Eng.	2009-07	Mitsubishi PMGR, 9T, 1.2kW .....	MI	PMGR	12	18973N
<b>FG18-12</b>						
Nissan Gas	1999-80	Hitachi DD, 9T, OE# S114-150 .....	HI	DD	12	16207N
Nissan Gas		Hitachi DD, 9T, OE# S114-151, 164 .....	HI	DD	12	16207N
<b>FG18-20</b>						
Mits. K15 Eng.	2009-04	Mitsubishi PMGR, 9T, 1.2kW .....	MI	PMGR	12	18973N
<b>FG18HT-17</b>						
Mits. K21 Eng.	2006-04	Mitsubishi PMGR, 9T, 1.2kW .....	MI	PMGR	12	18973N
<b>FG18HT-20</b>						
Mits. K21 Eng.	2009-07	Mitsubishi PMGR, 9T, 1.2kW .....	MI	PMGR	12	18973N
<b>FG18SHT-17</b>						
Mits. K21 Eng.	2006-04	Mitsubishi PMGR, 9T, 1.2kW .....	MI	PMGR	12	18973N
<b>FG18SHT-20</b>						
Mits. K21 Eng.	2009-07	Mitsubishi PMGR, 9T, 1.2kW .....	MI	PMGR	12	18973N
<b>FG20C-14</b>						
Mits. K21 Eng.	2006-04	Mitsubishi PMGR, 9T, 1.2kW .....	MI	PMGR	12	18973N
<b>FG20C-16</b>						
Mits. K21 Eng.	2009-07	Mitsubishi PMGR, 9T, 1.2kW .....	MI	PMGR	12	18973N
<b>FG20SHT-14</b>						
Mits. K21 Eng.	2006-04	Mitsubishi PMGR, 9T, 1.2kW .....	MI	PMGR	12	18973N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Komatsu - Lift Truck (Cont'd)</b>						
<b>FG20SHT-16</b>						
Mits. K21 Eng.	2009-06	Mitsubishi PMGR, 9T, 1.2kW .....	MI	PMGR	12	18973N
<b>FG25C-14</b>						
Mits. K21 Eng.	2009-06	Mitsubishi PMGR, 9T, 1.2kW .....	MI	PMGR	12	18973N
Mits. K21 Eng.	2005-04	Mitsubishi PMGR, 9T, 1.2kW .....	MI	PMGR	12	18973N
<b>FG25SHT-14</b>						
Mits. K21 Eng.	2006-04	Mitsubishi PMGR, 9T, 1.2kW .....	MI	PMGR	12	18973N
<b>FG25T-14</b>						
Mits. K21 Eng.	2009-06	Mitsubishi PMGR, 9T, 1.2kW .....	MI	PMGR	12	18973N
<b>FG28HT-16</b>						
Mits. K25 Eng.	2009-06	Mitsubishi PMGR, 9T, 1.2kW .....	MI	PMGR	12	18973N
<b>FG28SHT-16</b>						
Mits. K25 Eng.	2009-06	Mitsubishi PMGR, 9T, 1.2kW .....	MI	PMGR	12	18973N
<b>FG30C-14</b>						
Mits. K21 Eng.	2005-04	Mitsubishi PMGR, 9T, 1.2kW .....	MI	PMGR	12	18973N
<b>FG30HT-14</b>						
Mits. K25 Eng.	2005-04	Mitsubishi PMGR, 9T, 1.2kW .....	MI	PMGR	12	18973N
<b>FG30SHT-16</b>						
Mits. K25 Eng.	2009-06	Mitsubishi PMGR, 9T, 1.2kW .....	MI	PMGR	12	18973N
<b>FG32HT-16</b>						
Mits. K25 Eng.	2009-06	Mitsubishi PMGR, 9T, 1.2kW .....	MI	PMGR	12	18973N
<b>FG32SHT-16</b>						
Mits. K25 Eng.	2009-06	Mitsubishi PMGR, 9T, 1.2kW .....	MI	PMGR	12	18973N
<b>SD23</b>						
4D95S Komatsu Diesel	2007-91	Denso OSGR, 24V/11T, 4.5kW .....	ND	OSGR	24	17376N
6D95L-1 Komatsu Diesel	1990-86	Denso OSGR, 24V/11T, 4.5kW .....	ND	OSGR	24	17376N
<b>SD23E-3</b>						
6D95L Komatsu Diesel	2007-95	Denso OSGR, 24V/11T, 4.5kW .....	ND	OSGR	24	17376N
<b>SD25</b>						
4D95S Komatsu Diesel	2007-91	Denso OSGR, 24V/11T, 4.5kW .....	ND	OSGR	24	17376N
<b>Komatsu - Loader</b>						
<b>WA120</b>						
4B, 3.9L Cummins Diesel	2006-97	Denso / OSGR, 24V / 10T .....	ND	OSGR	24	19846N
4B, 3.9L Cummins Diesel		Denso OSGR, 24V, 10T, OE# 228000-6670, 1 .....	ND	OSGR	24	18402N
6B, 5.9L Cummins Diesel		Denso OSGR, 24V, 10T, OE# 228000-6670, 1 .....	ND	OSGR	24	18402N
<b>WA180</b>						
4B, 3.9L Cummins Diesel	2006-97	Denso / OSGR, 24V / 10T .....	ND	OSGR	24	19846N
4B, 3.9L Cummins Diesel		Denso OSGR, 24V, 10T, OE# 228000-6670, 1 .....	ND	OSGR	24	18402N
6B, 5.9L Cummins Diesel		Denso OSGR, 24V, 10T, OE# 228000-6670, 1 .....	ND	OSGR	24	18402N
Cummins 6BT, 5.9L Diesel	2005-97	Bosch DD, 24V, 11T .....	BO	DD	24	18930N



# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Komatsu - Loader (Cont'd)</b>						
<b>WA300</b>						
6D105 Engine	1999-96	Nikko OSGR, 24V/ 13T, 5.5kW .....	NK	OSGR	24	18106N
6D105 Engine	1995	Nikko OSGR, 24V/ 13T, 5.5kW .....	NK	OSGR	24	18106N
SA6D108 Eng.	1999-On	Nikko OSGR, 24V / 12T .....	NK	OSGR	24	19939N
<b>WA320</b>						
Cummins 6CT, 8.3L Diesel	2005-91	Bosch DD, 24V, 11T .....	BO	DD	24	18930N
S6D108-1 Eng.	1997-On	Nikko OSGR, 24V / 12T .....	NK	OSGR	24	19939N
<b>WA350</b>						
SA6D108 Eng.	1999-On	Nikko OSGR, 24V / 12T .....	NK	OSGR	24	19939N
<b>WA380-6</b>						
SAA6D107E-1	2015-07	Denso OSGR, 10T/24V, oil sealed .....	ND	OSGR	24	18342N
SAA6D107E-1	2006	Denso OSGR, 10T/24V, oil sealed .....	ND	OSGR	24	18342N
<b>WA450</b>						
S6D125 Komatsu Diesel	2001-85	Nikko OSGR, 12T/24V, 7.5kW .....	NK	OSGR	24	19774N
S6D125 Komatsu Diesel	1984	Nikko OSGR, 12T/24V, 7.5kW .....	NK	OSGR	24	19774N
<b>WA470</b>						
S6D125 Komatsu Diesel	2001-86	Nikko OSGR, 12T/24V, 7.5kW .....	NK	OSGR	24	19774N
S6D125 Komatsu Diesel	1985	Nikko OSGR, 12T/24V, 7.5kW .....	NK	OSGR	24	19774N
<b>WA70</b>						
Yanmar 4TNE94 Diesel	1998-93	Hitachi OSGR, 9T .....	HI	OSGR	12	18491N
Yanmar 4TNE94 Diesel	1992	Hitachi OSGR, 9T .....	HI	OSGR	12	18491N
<b>Komatsu - Motor Grader</b>						
<b>GD37</b>						
NH220ci Engine	1983-76	Nikko DD, 24V/11T, 7.5kW .....	DR	PLGR	24	6837N
<b>GD521A</b>						
6D105 Engine	1997-95	Nikko OSGR, 24V/ 13T, 5.5kW .....	NK	OSGR	24	18106N
<b>GD600R</b>						
6D105 Engine	1987-86	Nikko System .....	NK	OSGR	24	18084N
6D105 Engine	1985-84	Nikko OSGR, 24V/13T, 7.5kW .....	NK	OSGR	24	18087N
NH220ci Engine	1983-82	Nikko DD, 24V/11T, 7.5kW .....	DR	PLGR	24	6837N
<b>GD605A</b>						
NH220ci Engine	1983-82	Nikko DD, 24V/11T, 7.5kW .....	DR	PLGR	24	6837N
<b>GD605R</b>						
6D105 Engine	1987-86	Nikko System .....	NK	OSGR	24	18084N
6D105 Engine	1985-84	Nikko OSGR, 24V/13T, 7.5kW .....	NK	OSGR	24	18087N
<b>GD611A</b>						
6D108E-2 Eng.	2000-On	Nikko OSGR, 24V / 12T .....	NK	OSGR	24	19939N
<b>GD623A</b>						
Cummins 6CT, 8.3L Diesel	2005-91	Bosch DD, 24V, 11T .....	BO	DD	24	18930N
<b>GD623R</b>						
Cummins 6BT, 6.0L Diesel	2005-91	Bosch DD, 24V, 11T .....	BO	DD	24	18930N
<b>GD625A</b>						
6D105 Engine	1987-86	Nikko System .....	NK	OSGR	24	18084N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Komatsu - Motor Grader (Cont'd)</b>						
<b>GD661A</b>						
6D105 Engine	1997-95	Nikko OSGR, 24V/ 13T, 5.5kW .....	NK	OSGR	24	18106N
6D108E-2 Eng.	2000-On	Nikko OSGR, 24V / 12T .....	NK	OSGR	24	19939N
<b>GD705A</b>						
6D125 Engine	1995-86	Nikko System .....	NK	OSGR	24	18084N
6D125 Engine	1985-84	Nikko OSGR, 24V/13T, 7.5kW .....	NK	OSGR	24	18087N
<b>GD750R</b>						
6D125 Engine	1985-84	Nikko OSGR, 24V/13T, 7.5kW .....	NK	OSGR	24	18087N
NH220ci Engine	1985-82	Nikko DD, 24V/11T, 7.5kW .....	DR	PLGR	24	6837N
<b>R835</b>						
Cummins 6CT, 6.0L Diesel	2005-90	Bosch DD, 24V, 11T .....	BO	DD	24	18930N
<b>R855</b>						
Cummins 6CT, 8.3L Diesel	2005-90	Bosch DD, 24V, 11T .....	BO	DD	24	18930N
<b>Komatsu - Wheel Loader</b>						
<b>WA180-3</b>						
S6D102E-1 Diesel	Komatsu 2006-95	Denso OSGR, 24V, 10T, OE# 228000-6670, 1 .....	ND	OSGR	24	18402N
<b>WA200</b>						
6D105 Engine	1994-86	Nikko OSGR, 24V/ 13T, 5.5kW .....	NK	OSGR	24	18106N
<b>WA250</b>						
4B, 3.9L Cummins Diesel	2006-97	Denso OSGR, 24V, 10T, OE# 228000-6670, 1 .....	ND	OSGR	24	18402N
6B, 5.9L Cummins Diesel		Denso OSGR, 24V, 10T, OE# 228000-6670, 1 .....	ND	OSGR	24	18402N
<b>WA253</b>						
4B, 3.9L Cummins Diesel	2006-97	Denso OSGR, 24V, 10T, OE# 228000-6670, 1 .....	ND	OSGR	24	18402N
6B, 5.9L Cummins Diesel		Denso OSGR, 24V, 10T, OE# 228000-6670, 1 .....	ND	OSGR	24	18402N
<b>WA95</b>						
Various Diesel	2003-88	Hitachi OSGR ,12V / 9T, 3.0kW .....	HI	OSGR	12	19697N
<b>WF450T-1</b>						
S6D125 Komatsu Diesel	2001-86	Nikko OSGR, 12T/24V, 7.5kW .....	NK	OSGR	24	19774N
S6D125 Komatsu Diesel	1985	Nikko OSGR, 12T/24V, 7.5kW .....	NK	OSGR	24	19774N
<b>Kubota - Compact Tractor</b>						
<b>B1550D</b>						
Kubota D850-5B 17HP Diesel	1996-88	Denso DD 12V/ 9T .....	ND	DD	12	17354N
<b>B1550DT</b>						
Kubota D850-5B 17HP Diesel	1996-88	Denso DD 12V/ 9T .....	ND	DD	12	17354N
<b>B1550DTEX</b>						
Kubota D850-5B 17HP Diesel	1996-88	Denso DD 12V/ 9T .....	ND	DD	12	17354N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Kubota - Compact Tractor (Cont'd)</b>						
<b>B1550E</b>						
Kubota D850-5B 17HP Diesel	1996-88	Denso DD 12V/ 9T .....	ND	DD	12	17354N
<b>B1550HSD</b>						
Kubota D850-5B 17HP Diesel	1997-88	Denso DD 12V/ 9T .....	ND	DD	12	17354N
<b>B1550HSDT</b>						
Kubota D850-5B 17HP Diesel	1997-88	Denso DD 12V/ 9T .....	ND	DD	12	17354N
<b>B1550HSE</b>						
Kubota D850-5B 17HP Diesel	1996-88	Denso DD 12V/ 9T .....	ND	DD	12	17354N
<b>B1700DT</b>						
Kubota D905-D10 17HP Diesel	1998-95	Mitsubishi PMGR, 12V/ 8T, Late .....	MI	PMGR	12	18396N
<b>B1700E</b>						
Kubota D905-D10 17HP Diesel	1998-95	Mitsubishi PMGR, 12V/ 8T, Late .....	MI	PMGR	12	18396N
<b>B1700HSD</b>						
Kubota D905-D10 17HP Diesel	1998-95	Mitsubishi PMGR, 12V/ 8T, Late .....	MI	PMGR	12	18396N
<b>B1700HSDB</b>						
Kubota D905-D10 17HP Diesel	1998-95	Mitsubishi PMGR, 12V/ 8T, Late .....	MI	PMGR	12	18396N
<b>B1750DT</b>						
Kubota D950-5B 20HP Diesel	1996-88	Denso DD 12V/ 9T .....	ND	DD	12	17354N
<b>B1750E</b>						
Kubota D950-5B 20HP Diesel	1996-88	Denso DD 12V/ 9T .....	ND	DD	12	17354N
<b>B1750HSD</b>						
Kubota D950-5B 20HP Diesel	1996-88	Denso DD 12V/ 9T .....	ND	DD	12	17354N
<b>B1750HSDT</b>						
Kubota D950-5B 20HP Diesel	1996-88	Denso DD 12V/ 9T .....	ND	DD	12	17354N
<b>B1750HSE</b>						
Kubota D950-5B 20HP Diesel	1996-88	Denso DD 12V/ 9T .....	ND	DD	12	17354N
<b>B20</b>						
Kubota D950AT 20HP Diesel	1998-90	Denso DD 12V/ 9T .....	ND	DD	12	17354N
<b>B20TL</b>						
Kubota D950AT 20HP Diesel	1998-90	Denso DD 12V/ 9T .....	ND	DD	12	17354N
<b>B2100DT</b>						
Kubota D1005-D10 21HP Diesel	1998-95	Mitsubishi PMGR, 12V/ 8T .....	MI	PMGR	12	18396N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Kubota - Compact Tractor (Cont'd)</b>						
<b>B2100HSD</b>						
Kubota D1005-D10 21HP Diesel	1998-95	Mitsubishi PMGR, 12V/ 8T .....	MI	PMGR	12	18396N
<b>B2100HSDB</b>						
Kubota D1005-D10 21HP Diesel	1998-95	Mitsubishi PMGR, 12V/ 8T .....	MI	PMGR	12	18396N
<b>B2150DT</b>						
Kubota V1200-5B 24HP Diesel	1996-88	Denso OSGR, 12V/ 9T .....	ND	OSGR	12	17028N
<b>B2150DTB</b>						
Kubota V1200-5B 24HP Diesel	1996-88	Denso OSGR, 12V/ 9T .....	ND	OSGR	12	17028N
<b>B2150E</b>						
Kubota V1200-5B 24HP Diesel	1996-88	Denso OSGR, 12V/ 9T .....	ND	OSGR	12	17028N
<b>B2150HSD</b>						
Kubota V1200-5B 24HP Diesel	1998-88	Denso OSGR, 12V/ 9T .....	ND	OSGR	12	17028N
<b>B2150HSDT</b>						
Kubota V1200-5B 24HP Diesel	1998-88	Denso OSGR, 12V/ 9T .....	ND	OSGR	12	17028N
<b>B2150HSDTB</b>						
Kubota V1200-5B 24HP Diesel	1998-88	Denso OSGR, 12V/ 9T .....	ND	OSGR	12	17028N
<b>B2150HSE</b>						
Kubota V1200-5B 24HP Diesel	1996-88	Denso OSGR, 12V/ 9T .....	ND	OSGR	12	17028N
<b>B21TL</b>						
Kubota D1005 21HP Diesel	2009-01	Denso PLGR, 12V/ 9T, 0.8kW .....	ND	PLGR	12	18418N
<b>B21TLB</b>						
Kubota D1005 21HP Diesel	2009-01	Denso PLGR, 12V/ 9T, 0.8kW .....	ND	PLGR	12	18418N
<b>B2320DT</b>						
Kubota D1105-E3-D22 23HP Diesel	2009-08	Mitsubishi PMGR, 12V/ 8T .....	MI	PMGR	12	18396N
<b>B2320DTN</b>						
Kubota D1105-E3-D22 23HP Diesel	2009-08	Mitsubishi PMGR, 12V/ 8T .....	MI	PMGR	12	18396N
<b>B2320DWO</b>						
Kubota D1105-E3-D22 23HP Diesel	2009-08	Mitsubishi PMGR, 12V/ 8T .....	MI	PMGR	12	18396N
<b>B2320HSD</b>						
Kubota D1105-E3-D22 23HP Diesel	2009-08	Mitsubishi PMGR, 12V/ 8T .....	MI	PMGR	12	18396N
<b>B2400HST-D</b>						
Kubota D1105-D10 24HP Diesel	1998-95	Mitsubishi PMGR, 12V/ 8T .....	MI	PMGR	12	18396N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Kubota - Compact Tractor (Cont'd)</b>						
<b>B2400HST-DB</b>						
Kubota D1105-D10 24HP Diesel	1998-95	Mitsubishi PMGR, 12V/ 8T .....	MI	PMGR	12	18396N
<b>B2400HST-E</b>						
Kubota D1105-D10 24HP Diesel	1998-95	Mitsubishi PMGR, 12V/ 8T, Late .....	MI	PMGR	12	18396N
<b>B2410HSDB</b>						
Kubota D1105-D10 24HP Diesel	1998-95	Mitsubishi PMGR, 12V/ 8T .....	MI	PMGR	12	18396N
<b>B2410HSE</b>						
Kubota D1105-D10 24HP Diesel	1998-95	Mitsubishi PMGR, 12V/ 8T .....	MI	PMGR	12	18396N
<b>B26</b>						
Kubota D1105-E2-UV	2009-05	Mitsubishi PMGR, 12V/ 8T .....	MI	PMGR	12	18397N
<b>B2620HSD</b>						
Kubota D1105-E3-D22 26HP Diesel	2009-08	Mitsubishi PMGR, 12V/ 8T .....	MI	PMGR	12	18396N
<b>B2630HSD</b>						
Kubota D1105-E2 26HP Diesel	2009	Mitsubishi PMGR, 12V/ 8T .....	MI	PMGR	12	18396N
<b>B2710HSD</b>						
Kubota V1305 27HP Die- sel	2007-96	Mitsubishi PMGR, 12V/ 8T .....	MI	PMGR	12	18397N
Kubota V1305-E-D12 Diesel	2006-98	Mitsubishi PMGR, 12V/ 8T .....	MI	PMGR	12	18397N
<b>B2910HSD</b>						
Kubota V1305 30HP Die- sel	2007-96	Mitsubishi PMGR, 12V/ 8T .....	MI	PMGR	12	18397N
<b>B2920HSD</b>						
Kubota D1305-E3-D22 29HP Diesel	2009-08	Mitsubishi PMGR, 12V/ 8T .....	MI	PMGR	12	18396N
<b>B3030HSD</b>						
Kubota V1505-E2 30HP Diesel	2009	Mitsubishi PMGR, 12V/ 8T .....	MI	PMGR	12	18397N
<b>B3030HSDC</b>						
Kubota V1505-E2 30HP Diesel	2009	Mitsubishi PMGR, 12V/ 8T .....	MI	PMGR	12	18397N
<b>B3200HSD</b>						
Kubota V1505-E3-D24 32HP Diesel	2009-08	Mitsubishi PMGR, 12V/ 8T .....	MI	PMGR	12	18397N
<b>B4200DT</b>						
Kubota Z600-A 12.5HP Diesel	1996-87	Denso DD, 12V/ 9T .....	ND	DD	12	17354N
<b>B5100DT</b>						
Kubota Z500-B 12HP Diesel	1995-83	Denso DD, 12V/ 9T .....	ND	DD	12	17354N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Kubota - Compact Tractor (Cont'd)</b>						
<b>B5100E</b>						
Kubota Z500-B 12HP Diesel	1986-77	Denso DD, 12V/ 9T .....	ND	DD	12	17354N
<b>B5200DT</b>						
Kubota D750 13HP Diesel	1996-83	Denso DD, 12V/ 9T .....	ND	DD	12	17354N
<b>B5200E</b>						
Kubota D750 13HP Diesel	1995-83	Denso DD, 12V/ 9T .....	ND	DD	12	17354N
<b>B6000DT</b>						
Kubota ZL600 14.5HP Diesel	1977-73	Denso DD 12V/ 9T .....	ND	DD	12	17354N
<b>B6000DTC</b>						
Kubota ZL600 14.5HP Diesel	1978-75	Denso DD 12V/ 9T .....	ND	DD	12	17354N
<b>B6000E</b>						
Kubota ZL600 14.5HP Diesel	1984-78	Denso DD 12V/ 9T .....	ND	DD	12	17354N
<b>B6100D</b>						
Kubota D650-B 14HP Diesel	1984-78	Denso DD 12V/ 9T .....	ND	DD	12	17354N
<b>B6100DT</b>						
Kubota D650-B 14HP Diesel	1984-78	Denso DD 12V/ 9T .....	ND	DD	12	17354N
<b>B6100E</b>						
Kubota D650-B 14HP Diesel	1984-78	Denso DD 12V/ 9T .....	ND	DD	12	17354N
<b>B6100HSD</b>						
Kubota D650-B 14HP Diesel	1984-81	Denso DD 12V/ 9T .....	ND	DD	12	17354N
<b>B6100HSE</b>						
Kubota D650-B 14HP Diesel	1984-81	Denso DD 12V/ 9T .....	ND	DD	12	17354N
<b>B6100HST</b>						
Kubota D650-B 14HP Diesel	1984-81	Denso DD 12V/ 9T .....	ND	DD	12	17354N
<b>B6100HSTE</b>						
Kubota D650-B 14HP Diesel	1984-81	Denso DD 12V/ 9T .....	ND	DD	12	17354N
<b>B6100T</b>						
Kubota D650-B 14HP Diesel	1984-81	Denso DD 12V/ 9T .....	ND	DD	12	17354N
<b>B6200DT</b>						
Kubota D850-5B 15HP Diesel	1994-83	Denso DD, 12V/ 9T .....	ND	DD	12	17354N
<b>B6200E</b>						
Kubota D850-5B 15HP Diesel	1994-83	Denso DD, 12V/ 9T .....	ND	DD	12	17354N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Kubota - Compact Tractor (Cont'd)</b>						
<b>B6200HSD</b>						
Kubota D850-5B 15HP Diesel	1994-83	Denso DD, 12V/ 9T .....	ND	DD	12	17354N
<b>B6200HSDT</b>						
Kubota D850-5B 15HP Diesel	1994-83	Denso DD, 12V/ 9T .....	ND	DD	12	17354N
<b>B6200HSE</b>						
Kubota D850-5B 15HP Diesel	1994-83	Denso DD, 12V/ 9T .....	ND	DD	12	17354N
<b>B6200HST</b>						
Kubota D850-5B 15HP Diesel	1994-83	Denso DD, 12V/ 9T .....	ND	DD	12	17354N
<b>B6200T</b>						
Kubota D850-5B 15HP Diesel	1994-83	Denso DD, 12V/ 9T .....	ND	DD	12	17354N
<b>B7100DT</b>						
Kubota D750-B 16HP Diesel	1984-77	Denso DD, 12V/ 9T .....	ND	DD	12	17354N
<b>B7100E</b>						
Kubota D750-B 16HP Diesel	1984-77	Denso DD, 12V/ 9T .....	ND	DD	12	17354N
<b>B7100HSD</b>						
Kubota D750-B 16HP Diesel	1984-80	Denso DD, 12V/ 9T .....	ND	DD	12	17354N
<b>B7100HSE</b>						
Kubota D750-B 16HP Diesel	1984-80	Denso DD, 12V/ 9T .....	ND	DD	12	17354N
<b>B7100HST</b>						
Kubota D750-B 16HP Diesel	1984-80	Denso DD, 12V/ 9T .....	ND	DD	12	17354N
<b>B7100HSTE</b>						
Kubota D750-B 16HP Diesel	1984-80	Denso DD, 12V/ 9T .....	ND	DD	12	17354N
<b>B7200DT</b>						
Kubota D950 17HP Diesel	1990-83	Denso DD, 12V/ 9T .....	ND	DD	12	17354N
<b>B7200E</b>						
Kubota D950 17HP Diesel	1990-83	Denso DD, 12V/ 9T .....	ND	DD	12	17354N
<b>B7200EGP</b>						
Kubota D950 17HP Diesel	1990-83	Denso DD, 12V/ 9T .....	ND	DD	12	17354N
<b>B7200HSD</b>						
Kubota D950 17HP Diesel	1990-83	Denso DD, 12V/ 9T .....	ND	DD	12	17354N
<b>B7200HSDT</b>						
Kubota D950 17HP Diesel	1990-83	Denso DD, 12V/ 9T .....	ND	DD	12	17354N



# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Kubota - Compact Tractor (Cont'd)</b>						
<b>B7200HSE</b>						
Kubota D950 17HP Diesel	1990-83	Denso DD, 12V/ 9T .....	ND	DD	12	17354N
<b>B7410DT-F</b>						
Kubota D782-E 18HP Diesel	2005-96	Mitsubishi PMGR, 12V/ 8T .....	MI	PMGR	12	18396N
<b>B7410DT-R</b>						
Kubota D782-E 18HP Diesel	2005-96	Mitsubishi PMGR, 12V/ 8T .....	MI	PMGR	12	18396N
<b>B7500DT</b>						
Kubota D1005-E 21HP Diesel	2007-96	Mitsubishi PMGR, 12V/ 8T .....	MI	PMGR	12	18396N
<b>B7500HSD</b>						
Kubota D1005-E 21HP Diesel	2007-96	Mitsubishi PMGR, 12V/ 8T .....	MI	PMGR	12	18396N
<b>B7510DT-F</b>						
Kubota D1005-E 21HP Diesel	2007-04	Mitsubishi PMGR, 12V/ 8T .....	MI	PMGR	12	18396N
<b>B7510DTN-R</b>						
Kubota D1005-E 21HP Diesel	2007-04	Mitsubishi PMGR, 12V/ 8T .....	MI	PMGR	12	18396N
<b>B7510DT-R</b>						
Kubota D1005-E 21HP Diesel	2007-04	Mitsubishi PMGR, 12V/ 8T .....	MI	PMGR	12	18396N
<b>B7510HSD-F</b>						
Kubota D1005-E 21HP Diesel	2007-04	Mitsubishi PMGR, 12V/ 8T .....	MI	PMGR	12	18396N
<b>B7510HSD-R</b>						
Kubota D1005-E 21HP Diesel	2007-04	Mitsubishi PMGR, 12V/ 8T .....	MI	PMGR	12	18396N
<b>B7610HSD-F</b>						
Kubota D1105-E 24HP Diesel	2007-04	Mitsubishi PMGR, 12V/ 8T .....	MI	PMGR	12	18396N
<b>B7610HSD-R</b>						
Kubota D1105-E 24HP Diesel	2007-04	Mitsubishi PMGR, 12V/ 8T .....	MI	PMGR	12	18396N
<b>B7800HSD-F</b>						
Kubota V1505 30HP Diesel	2009-03	Mitsubishi PMGR, 12V/ 8T .....	MI	PMGR	12	18397N
<b>B7800HSD-R</b>						
Kubota V1505 30HP Diesel	2009-03	Mitsubishi PMGR, 12V/ 8T .....	MI	PMGR	12	18397N
<b>B8200DT</b>						
Kubota D950 19HP Diesel	1990-81	Denso DD, 12V/ 9T .....	ND	DD	12	17354N
<b>B8200E</b>						
Kubota D950 19HP Diesel	1990-81	Denso DD, 12V/ 9T .....	ND	DD	12	17354N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Kubota - Compact Tractor (Cont'd)</b>						
<b>B8200HSD</b>						
Kubota D950 19HP Diesel	1990-83	Denso DD, 12V/ 9T .....	ND	DD	12	17354N
<b>B8200HSE</b>						
Kubota D950 19HP Diesel	1990-83	Denso DD, 12V/ 9T .....	ND	DD	12	17354N
<b>B8200HST</b>						
Kubota D950 19HP Diesel	1990-83	Denso DD, 12V/ 9T .....	ND	DD	12	17354N
<b>B9200DT</b>						
Kubota V1200-A 22.5HP Diesel	1990-87	Denso OSGR, 12V/ 9T .....	ND	OSGR	12	17028N
<b>B9200E</b>						
Kubota V1200-A 22.5HP Diesel	1990-87	Denso OSGR, 12V/ 9T .....	ND	OSGR	12	17028N
<b>B9200HSD</b>						
Kubota V1200-A 22.5HP Diesel	1990-87	Denso OSGR, 12V/ 9T .....	ND	OSGR	12	17028N
<b>B9200HSE</b>						
Kubota V1200-A 22.5HP Diesel	1990-87	Denso OSGR, 12V/ 9T .....	ND	OSGR	12	17028N
<b>L2050DT</b>						
Kubota D1102AE 25HP Diesel	1990-89	Denso System .....	ND	OSGR	12	18144N
<b>L2050F</b>						
Kubota D1102AE 25HP Diesel	1990-89	Denso System .....	ND	OSGR	12	18144N
<b>L225</b>						
Kubota D1100A 24HP Diesel	1977-73	Denso System .....	ND	OSGR	12	18144N
<b>L2250DT</b>						
Kubota D1302DI 26.5HP Diesel	1990-85	Ser# 56309-On, Denso OSGR, 12V/ 9T, 1.4kW, Opt. ....	ND	OSGR	12	18144N
Kubota D1302DI 26.5HP Diesel		Serial #56309-On, Denso OSGR, 12V/ 9T, 1.2kW, Std. ....	ND	OSGR	12	18145N
Kubota D1302DI 26.5HP Diesel		To Serial #56308, Denso OSGR, 12V/ 9T, 1.4kW .....	ND	OSGR	12	18144N
<b>L2250F</b>						
Kubota D1302DI 26.5HP Diesel	1990-85	Serial #12401-On, Denso OSGR, 12V/ 9T, 1.2kW .....	ND	OSGR	12	18145N
Kubota D1302DI 26.5HP Diesel		To Serial #12400, Denso OSGR, 12V/ 9T, 1.4kW .....	ND	OSGR	12	18144N
<b>L225DT</b>						
Kubota D1100A 24HP Diesel	1977-73	Denso System .....	ND	OSGR	12	18144N
<b>L2350DT</b>						
Kubota D1102AE 25HP Diesel	1997-91	Denso System .....	ND	OSGR	12	18144N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Kubota - Compact Tractor (Cont'd)</b>						
<b>L2350F</b>						
Kubota D1102AE 25HP Diesel	1997-91	Denso System .....	ND	OSGR	12	18144N
<b>L235DT</b>						
Kubota D1102A 23.5HP Diesel	1985-81	Gear Reduction .....	ND	OSGR	12	18144N
<b>L235F</b>						
Kubota D1102A 23.5HP Diesel	1985-81	Denso System .....	ND	OSGR	12	18144N
<b>L245</b>						
Kubota DH1101A 25HP Diesel	1982-77	Gear Reduction .....	ND	OSGR	12	18144N
<b>L245DT</b>						
Kubota DH1101A 25HP Diesel	1982-77	Denso System .....	ND	OSGR	12	18144N
<b>L245HC</b>						
Kubota DH1101A 25HP Diesel	1989-77	Denso System .....	ND	OSGR	12	18144N
<b>L2500DT</b>						
E-TVCS Kubota Diesel	2006-97	Denso OSGR, 12V/ 9T, 1.2kW .....	ND	OSGR	12	18145N
Kubota D1403AE 27HP Diesel	2009-98	Denso OSGR, 12V/ 9T, 1.2kW .....	ND	OSGR	12	18145N
<b>L2500F</b>						
E-TVCS Kubota Diesel	2006-87	Denso OSGR, 12V/ 9T, 1.2kW .....	ND	OSGR	12	18145N
Kubota D1403AE 27HP Diesel	2009-98	Denso OSGR, 12V/ 9T, 1.2kW .....	ND	OSGR	12	18145N
<b>L2550DT</b>						
Kubota D1402DIA 29.5HP Diesel	1990-85	Serial #11936-On, Denso OSGR, 12V/ 9T, 1.2kW .....	ND	OSGR	12	18145N
Kubota D1402DIA 29.5HP Diesel		To Serial #11935, Denso OSGR, 12V/ 9T, 1.4kW .....	ND	OSGR	12	18144N
<b>L2550DTGST</b>						
Kubota D1402DIA 29.5HP Diesel	1987-85	Serial #11936-On, Denso OSGR, 12V/ 9T, 1.2kW .....	ND	OSGR	12	18145N
Kubota D1402DIA 29.5HP Diesel		To Serial #11935, Denso OSGR, 12V/ 9T, 1.4kW .....	ND	OSGR	12	18144N
<b>L2550F</b>						
Kubota D1402DIA 29.5HP Diesel	1990-85	Serial #11936-On, Denso OSGR, 12V/ 9T, 1.2kW .....	ND	OSGR	12	18145N
Kubota D1402DIA 29.5HP Diesel		To Serial #11935, Denso OSGR, 12V/ 9T, 1.4kW .....	ND	OSGR	12	18144N
<b>L2550GST</b>						
Kubota D1402DIA 29.5HP Diesel	1990-86	Serial #11936-On, Denso OSGR, 12V/ 9T, 1.2kW .....	ND	OSGR	12	18145N
Kubota D1402DIA 29.5HP Diesel		To Serial #11935, Denso OSGR, 12V/ 9T, 1.4kW .....	ND	OSGR	12	18144N
<b>L2600DT</b>						
Kubota D1403AE 27HP Diesel	2010-99	Hitachi PMGR, 8T/CW .....	HI	PMGR	12	18288N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Kubota - Compact Tractor (Cont'd)</b>						
<b>L2600F</b>						
Kubota D1403AE 27HP Diesel	2010-99	Hitachi PMGR, 8T/CW .....	HI	PMGR	12	18288N
<b>L2650DT</b>						
Kubota D1402DIAE 29HP Diesel	1996-90	Denso OSGR, 12V/ 9T, 1.2kW .....	ND	OSGR	12	18145N
Kubota D1402DIAE 29HP Diesel		Denso System .....	ND	OSGR	12	18144N
<b>L2650F</b>						
Kubota D1402DIAE 29HP Diesel	1993-91	Denso OSGR, 12V/ 9T, 1.2kW .....	ND	OSGR	12	18145N
Kubota D1402DIAE 29HP Diesel		Denso System .....	ND	OSGR	12	18144N
<b>L2650GST</b>						
Kubota D1402DIAE 29HP Diesel	1993-91	Denso OSGR, 12V/ 9T, 1.2kW .....	ND	OSGR	12	18145N
Kubota D1402DIAE 29HP Diesel		Denso System .....	ND	OSGR	12	18144N
<b>L275DT</b>						
Kubota D1302A 27.5HP Diesel	1985-81	Denso System .....	ND	OSGR	12	18144N
<b>L275F</b>						
Kubota D1302A 27.5HP Diesel	1985-81	Denso System .....	ND	OSGR	12	18144N
<b>L2800DT-F</b>						
Kubota D1403ME2A 29HP Diesel	2009-05	Denso OSGR, 12V/ 9T, 1.2kW .....	ND	OSGR	12	18145N
<b>L2800DT-R</b>						
Kubota D1403ME2A 29HP Diesel	2009-05	Denso OSGR, 12V/ 9T, 1.2kW .....	ND	OSGR	12	18145N
<b>L2800F-F</b>						
Kubota D1403ME2A 29HP Diesel	2009-05	Denso OSGR, 12V/ 9T, 1.2kW .....	ND	OSGR	12	18145N
<b>L2800F-R</b>						
Kubota D1403ME2A 29HP Diesel	2009-05	Denso OSGR, 12V/ 9T, 1.2kW .....	ND	OSGR	12	18145N
<b>L2800HST</b>						
Kubota D1403ME2A 29HP Diesel	2009-05	Denso OSGR, 12V/ 9T, 1.2kW .....	ND	OSGR	12	18145N
<b>L2850DT</b>						
Kubota V1702DIA 34HP Diesel	1990-85	Denso OSGR, 12V/ 9T, 1.4kW .....	ND	OSGR	12	18144N
<b>L2850DTGST</b>						
Kubota V1702DIA 34HP Diesel	1990-85	Denso OSGR, 12V/ 9T, 1.4kW .....	ND	OSGR	12	18144N
<b>L2850F</b>						
Kubota V1702DIA 34HP Diesel	1990-85	Denso OSGR, 12V/ 9T, 1.4kW .....	ND	OSGR	12	18144N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Kubota - Compact Tractor (Cont'd)</b>						
<b>L2850GST</b>						
Kubota V1702DIA 34HP Diesel	1990-85	Denso OSGR, 12V/ 9T, 1.4kW .....	ND	OSGR	12	18144N
<b>L285DT</b>						
Kubota V1500A 30HP Diesel	1981-75	Denso OSGR, 12V/ 9T, 1.4kW .....	ND	OSGR	12	18144N
<b>L285F</b>						
Kubota V1500A 30HP Diesel	1981-75	Denso OSGR, 12V/ 9T, 1.4kW .....	ND	OSGR	12	18144N
<b>L285HF</b>						
Kubota V1500A 30HP Diesel	1981-75	Denso OSGR, 12V/ 9T, 1.4kW .....	ND	OSGR	12	18144N
<b>L2900DT</b>						
Kubota D1503LA 32HP Diesel	1998-94	Denso OSGR, 12V/ 9T, 1.2kW .....	ND	OSGR	12	18145N
<b>L2900DTGST</b>						
Kubota D1503LA 32HP Diesel	1998-94	Denso OSGR, 12V/ 9T, 1.2kW .....	ND	OSGR	12	18145N
<b>L2900F</b>						
Kubota D1503LA 32HP Diesel	1998-94	Denso OSGR, 12V/ 9T, 1.2kW .....	ND	OSGR	12	18145N
<b>L2900GST</b>						
Kubota D1503LA 32HP Diesel	1998-94	Denso OSGR, 12V/ 9T, 1.2kW .....	ND	OSGR	12	18145N
<b>L2950DT</b>						
Kubota D1462DIAE 30HP Diesel	1993-91	Denso OSGR, 12V/ 9T, 1.2kW .....	ND	OSGR	12	18145N
<b>L2950DTGST</b>						
Kubota D1462DIAE 30HP Diesel	1993-91	Denso OSGR, 12V/ 9T, 1.2kW .....	ND	OSGR	12	18145N
<b>L2950F</b>						
Kubota D1462DIAE 30HP Diesel	1993-91	Denso OSGR, 12V/ 9T, 1.2kW .....	ND	OSGR	12	18145N
<b>L2950GST</b>						
Kubota D1462DIAE 30HP Diesel	1993-91	Denso OSGR, 12V/ 9T, 1.2kW .....	ND	OSGR	12	18145N
<b>L295DT</b>						
Kubota D1301A 30HP Diesel	1982-78	Denso OSGR, 12V/ 9T, 1.4kW .....	ND	OSGR	12	18144N
<b>L295F</b>						
Kubota D1301A 30HP Diesel	1982-79	Denso OSGR, 12V/ 9T, 1.4kW .....	ND	OSGR	12	18144N
<b>L3000DT</b>						
Kubota D1503ELA 32HP Diesel	2004-99	Hitachi PMGR, 8T/CW .....	HI	PMGR	12	18288N
<b>L3000F</b>						
Kubota D1503ELA 32HP Diesel	2004-99	Hitachi PMGR, 8T/CW .....	HI	PMGR	12	18288N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Kubota - Compact Tractor (Cont'd)</b>						
<b>L3010DT</b>						
Kubota D1503LAN 32HP Diesel	2002-98	Denso OSGR, 12V/ 9T, 1.2kW .....	ND	OSGR	12	18145N
<b>L3010F</b>						
Kubota D1503LAN 32HP Diesel	2002-98	Denso OSGR, 12V/ 9T, 1.2kW .....	ND	OSGR	12	18145N
<b>L3010GST</b>						
Kubota D1503LAN 32HP Diesel	2002-98	Denso OSGR, 12V/ 9T, 1.2kW .....	ND	OSGR	12	18145N
<b>L3010HST</b>						
Kubota D1503LAN 32HP Diesel	2002-98	Denso OSGR, 12V/ 9T, 1.2kW .....	ND	OSGR	12	18145N
<b>L305DT</b>						
Kubota D1301DA 30HP Diesel	1982-79	Denso OSGR, 12V/11T, 1.4kW .....	ND	OSGR	12	18142N
<b>L305F</b>						
Kubota D1301DA 30HP Diesel	1982-79	Denso OSGR, 12V/11T, 1.4kW .....	ND	OSGR	12	18142N
<b>L3130DT-F</b>						
Kubota D1503MAE-GST 32HP Diesel	2012-03	Denso OSGR, 12V/ 9T, 1.2kW .....	ND	OSGR	12	18145N
<b>L3130DT-R</b>						
Kubota D1503MAE-GST 32HP Diesel	2012-03	Denso OSGR, 12V/ 9T, 1.2kW .....	ND	OSGR	12	18145N
<b>L3130F-F</b>						
Kubota D1503MAE-GST 32HP Diesel	2012-03	Denso OSGR, 12V/ 9T, 1.2kW .....	ND	OSGR	12	18145N
<b>L3130F-R</b>						
Kubota D1503MAE-GST 32HP Diesel	2012-03	Denso OSGR, 12V/ 9T, 1.2kW .....	ND	OSGR	12	18145N
<b>L3130GST-F</b>						
Kubota D1503MAE-GST 32HP Diesel	2012-03	Denso OSGR, 12V/ 9T, 1.2kW .....	ND	OSGR	12	18145N
<b>L3130GST-R</b>						
Kubota D1503MAE-GST 32HP Diesel	2012-03	Denso OSGR, 12V/ 9T, 1.2kW .....	ND	OSGR	12	18145N
<b>L3130HST-C</b>						
Kubota D1503MAE-GST 32HP Diesel	2012-03	Denso OSGR, 12V/ 9T, 1.2kW .....	ND	OSGR	12	18145N
<b>L3130HST-F</b>						
Kubota D1503MAE-GST 32HP Diesel	2012-03	Denso OSGR, 12V/ 9T, 1.2kW .....	ND	OSGR	12	18145N
<b>L3130HST-R</b>						
Kubota D1503MAE-GST 32HP Diesel	2012-03	Denso OSGR, 12V/ 9T, 1.2kW .....	ND	OSGR	12	18145N
<b>L3240F</b>						
Kubota D1703-M-E2 34HP Diesel	2008-07	Denso OSGR, 12V/ 9T, 1.2kW .....	ND	OSGR	12	18145N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Kubota - Compact Tractor (Cont'd)</b>						
<b>L3240GST</b>						
Kubota D1703-M-E2 34HP Diesel	2008-07	Denso OSGR, 12V/ 9T, 1.2kW .....	ND	OSGR	12	18145N
<b>L3240HST</b>						
Kubota D1703-M-E2 34HP Diesel	2008-07	Denso OSGR, 12V/ 9T, 1.2kW .....	ND	OSGR	12	18145N
<b>L3240HSTC</b>						
Kubota D1703-M-E2 34HP Diesel	2008-07	Denso OSGR, 12V/ 9T, 1.2kW .....	ND	OSGR	12	18145N
<b>L3250DT</b>						
Kubota V1902DIA 40HP Diesel	1990-89	Denso OSGR, 12V/ 9T, 1.4kW .....	ND	OSGR	12	18144N
<b>L3250F</b>						
Kubota V1902DIA 40HP Diesel	1990-89	Denso OSGR, 12V/ 9T, 1.4kW .....	ND	OSGR	12	18144N
<b>L3300DT</b>						
Kubota D1703-A 35HP Diesel	1998-94	Denso OSGR, 12V/ 9T, 1.2kW .....	ND	OSGR	12	18145N
<b>L3300DTGST</b>						
Kubota D1703-A 35HP Diesel	1998-94	Denso OSGR, 12V/ 9T, 1.2kW .....	ND	OSGR	12	18145N
<b>L3300F</b>						
Kubota D1703-A 35HP Diesel	1998-94	Denso OSGR, 12V/ 9T, 1.2kW .....	ND	OSGR	12	18145N
<b>L3300GST</b>						
Kubota D1703-A 35HP Diesel	1998-94	Denso OSGR, 12V/ 9T, 1.2kW .....	ND	OSGR	12	18145N
<b>L3350HDT</b>						
Kubota V1902DIA 40HP Diesel	1990-85	Denso System .....	ND	OSGR	12	18142N
<b>L3350MDT</b>						
Kubota V1902DIA 40HP Diesel	1990-85	Denso System .....	ND	OSGR	12	18142N
<b>L3400DT-F</b>						
Kubota D1703MAE2A 34.7HP Diesel	2009-05	Denso OSGR, 12V/ 9T, 1.2kW .....	ND	OSGR	12	18145N
<b>L3400DT-R</b>						
Kubota D1703MAE2A 34.7HP Diesel	2009-05	Denso OSGR, 12V/ 9T, 1.2kW .....	ND	OSGR	12	18145N
<b>L3400F-F</b>						
Kubota D1703MAE2A 34.7HP Diesel	2009-05	Denso OSGR, 12V/ 9T, 1.2kW .....	ND	OSGR	12	18145N
<b>L3400F-R</b>						
Kubota D1703MAE2A 34.7HP Diesel	2009-05	Denso OSGR, 12V/ 9T, 1.2kW .....	ND	OSGR	12	18145N
<b>L3400HST</b>						
Kubota D1703MAE2A 34.7HP Diesel	2009-05	Denso OSGR, 12V/ 9T, 1.2kW .....	ND	OSGR	12	18145N



# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Kubota - Compact Tractor (Cont'd)</b>						
<b>L3410DT</b>						
Kubota D1703A 35.1HP Diesel	2002-98	Denso OSGR, 12V/ 9T, 1.2kW .....	ND	OSGR	12	18145N
<b>L3410GST</b>						
Kubota D1703A 35.1HP Diesel	2002-98	Denso OSGR, 12V/ 9T, 1.2kW .....	ND	OSGR	12	18145N
<b>L3410HST</b>						
Kubota D1703A 35.1HP Diesel	2002-98	Denso OSGR, 12V/ 9T, 1.2kW .....	ND	OSGR	12	18145N
<b>L3430DT-F</b>						
Kubota D1703MAE 35.1HP Diesel	2012-03	Denso OSGR, 12V/ 9T, 1.2kW .....	ND	OSGR	12	18145N
<b>L3430DT-R</b>						
Kubota D1703MAE 35.1HP Diesel	2012-03	Denso OSGR, 12V/ 9T, 1.2kW .....	ND	OSGR	12	18145N
<b>L3430GST-F</b>						
Kubota D1703MAE 35.1HP Diesel	2012-03	Denso OSGR, 12V/ 9T, 1.2kW .....	ND	OSGR	12	18145N
<b>L3430GST-R</b>						
Kubota D1703MAE 35.1HP Diesel	2012-03	Denso OSGR, 12V/ 9T, 1.2kW .....	ND	OSGR	12	18145N
<b>L3430HSTC</b>						
Kubota D1703MAE 35.1HP Diesel	2013-03	Denso System .....	ND	OSGR	12	18411N
<b>L3430HST-F</b>						
Kubota D1703MAE 35.1HP Diesel	2012-03	Denso OSGR, 12V/ 9T, 1.2kW .....	ND	OSGR	12	18145N
<b>L3430HST-R</b>						
Kubota D1703MAE 35.1HP Diesel	2012-03	Denso OSGR, 12V/ 9T, 1.2kW .....	ND	OSGR	12	18145N
<b>L3450DTGST</b>						
Kubota V1902DIAE 36.7HP Diesel	1993-90	Denso OSGR, 12V/ 9T, 1.4kW .....	ND	OSGR	12	18144N
<b>L3450F</b>						
Kubota V1902DIAE 36.7HP Diesel	1993-91	Denso OSGR, 12V/ 9T, 1.4kW .....	ND	OSGR	12	18144N
<b>L3450GST</b>						
Kubota V1902DIAE 36.7HP Diesel	1993-90	Denso OSGR, 12V/ 9T, 1.4kW .....	ND	OSGR	12	18144N
<b>L345DT</b>						
Kubota V1501DA 34HP Diesel	1985-78	Denso OSGR, 12V/11T, 1.4kW .....	ND	OSGR	12	18142N
<b>L345F</b>						
Kubota V1501DA 34HP Diesel	1986-78	Denso OSGR, 12V/11T, 1.4kW .....	ND	OSGR	12	18142N
<b>L345FW</b>						
Kubota V1501DA 34HP Diesel	1985	Denso OSGR, 12V/11T, 1.4kW .....	ND	OSGR	12	18142N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Kubota - Compact Tractor (Cont'd)</b>						
<b>L3540GST</b>						
Kubota D1803-M-E2 37HP Diesel	2008-07	Denso OSGR, 8T, OE# 228000-8691 .....	ND	OSGR	12	19161N
Kubota D1803-M-E2 37HP Diesel		Denso OSGR, 8T, OE# 228000-9800 .....	ND	OSGR	12	19161N
<b>L3540HST</b>						
Kubota D1803-M-E2 37HP Diesel	2008-07	Denso OSGR, 8T, OE# 228000-8691 .....	ND	OSGR	12	19161N
Kubota D1803-M-E2 37HP Diesel		Denso OSGR, 8T, OE# 228000-9800 .....	ND	OSGR	12	19161N
<b>L3540HSTC</b>						
Kubota D1803-M-E2 37HP Diesel	2008-07	Denso OSGR, 8T, OE# 228000-8691 .....	ND	OSGR	12	19161N
Kubota D1803-M-E2 37HP Diesel		Denso OSGR, 8T, OE# 228000-9800 .....	ND	OSGR	12	19161N
<b>L355DTSS</b>						
Kubota V1702A 36HP Diesel	1987-82	Denso OSGR, 12V/11T, 1.4kW .....	ND	OSGR	12	18142N
<b>L355SS</b>						
Kubota V1702A 36HP Diesel	1987-82	Denso OSGR, 12V/11T, 1.4kW .....	ND	OSGR	12	18142N
<b>L35TL</b>						
Kubota D1703TLB 35HP Diesel	2007-96	Denso OSGR, 12V/ 9T, 1.2kW .....	ND	OSGR	12	18145N
<b>L35TLB</b>						
Kubota D1703TLB 35HP Diesel	2007-96	Denso OSGR, 12V/ 9T, 1.2kW .....	ND	OSGR	12	18145N
<b>L3600DT</b>						
Kubota V1903A 39HP Diesel	1998-94	Denso OSGR, 12V/ 9T, 1.4kW .....	ND	OSGR	12	18144N
<b>L3600DTC</b>						
Kubota V1903A 36HP Diesel	1997-94	Denso OSGR, 12V/ 9T, 1.4kW .....	ND	OSGR	12	18144N
<b>L3600GST</b>						
Kubota V1903A 39HP Diesel	1998-94	Denso OSGR, 12V/ 9T, 1.4kW .....	ND	OSGR	12	18144N
<b>L3600GSTC</b>						
Kubota V1903A 38.5HP Diesel	1998-96	Denso OSGR, 12V/ 9T, 1.4kW .....	ND	OSGR	12	18144N
<b>L3600GSTCA</b>						
Kubota V1903A 38.5HP Diesel	1998-96	Denso OSGR, 12V/ 9T, 1.4kW .....	ND	OSGR	12	18144N
<b>L3650DT</b>						
Kubota V1902DIXA 40.5HP Diesel	1993-91	Denso OSGR, 12V/ 9T, 1.4kW .....	ND	OSGR	12	18144N
<b>L3650DTGST</b>						
Kubota V1902DIXA 40.5HP Diesel	1993-91	Denso OSGR, 12V/ 9T, 1.4kW .....	ND	OSGR	12	18144N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Kubota - Compact Tractor (Cont'd)</b>						
<b>L3650DTW</b>						
Kubota V1902DIXA 40.5HP Diesel	1993-90	Denso OSGR, 12V/ 9T, 1.4kW .....	ND	OSGR	12	18144N
<b>L3650F</b>						
Kubota V1902DIXA 40.5HP Diesel	1993-91	Denso OSGR, 12V/ 9T, 1.4kW .....	ND	OSGR	12	18144N
<b>L3650GST</b>						
Kubota V1902DIXA 40.5HP Diesel	1993-90	Denso OSGR, 12V/ 9T, 1.4kW .....	ND	OSGR	12	18144N
<b>L3650T</b>						
Kubota V1902DIXA 40.5HP Diesel	1993-90	Denso OSGR, 12V/ 9T, 1.4kW .....	ND	OSGR	12	18144N
<b>L3710DT</b>						
Kubota V1903AN 38.5HP Diesel	2002-98	Denso OSGR, 12V/ 9T, 1.4kW .....	ND	OSGR	12	18144N
<b>L3710GST</b>						
Kubota V1903AN 38.5HP Diesel	2002-98	Denso OSGR, 12V/ 9T, 1.4kW .....	ND	OSGR	12	18144N
<b>L3710HST</b>						
Kubota V1903AN 38.5HP Diesel	2002-98	Denso OSGR, 12V/ 9T, 1.4kW .....	ND	OSGR	12	18144N
<b>L3710HSTC</b>						
Kubota V1903AN 38.5HP Diesel	2002-98	Denso OSGR, 12V/ 9T, 1.4kW .....	ND	OSGR	12	18144N
<b>L3750HDT</b>						
Kubota F2302DIL 45HP Diesel	1990-84	Denso System .....	ND	OSGR	12	18142N
<b>L3750HF</b>						
Kubota F2302DIL 45HP Diesel	1990-84	Denso System .....	ND	OSGR	12	18142N
<b>L3750MDT</b>						
Kubota F2302DIL 45HP Diesel	1990-84	Denso System .....	ND	OSGR	12	18142N
<b>L3750MF</b>						
Kubota F2302DIL 45HP Diesel	1990-84	Denso System .....	ND	OSGR	12	18142N
<b>L3830DT-F</b>						
Kubota D1803ME 39HP Diesel	2010-03	Denso OSGR, 8T, OE# 228000-8691 .....	ND	OSGR	12	19161N
Kubota D1803ME 39HP Diesel		Denso OSGR, 8T, OE# 228000-9800 .....	ND	OSGR	12	19161N
<b>L3830DT-R</b>						
Kubota D1803ME 39HP Diesel	2010-03	Denso OSGR, 8T, OE# 228000-8691 .....	ND	OSGR	12	19161N
Kubota D1803ME 39HP Diesel		Denso OSGR, 8T, OE# 228000-9800 .....	ND	OSGR	12	19161N
<b>L3830F-F</b>						
Kubota D1803ME 39HP Diesel	2010-03	Denso OSGR, 8T, OE# 228000-8691 .....	ND	OSGR	12	19161N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Kubota - Compact Tractor (Cont'd)</b>						
<b>L3830F-F (Cont'd)</b>						
Kubota D1803ME 39HP Diesel		Denso OSGR, 8T, OE# 228000-9800 .....	ND	OSGR	12	19161N
<b>L3830F-R</b>						
Kubota D1803ME 39HP Diesel	2010-03	Denso OSGR, 8T, OE# 228000-8691 .....	ND	OSGR	12	19161N
Kubota D1803ME 39HP Diesel		Denso OSGR, 8T, OE# 228000-9800 .....	ND	OSGR	12	19161N
<b>L3830GST-F</b>						
Kubota D1803ME 39HP Diesel	2010-03	Denso OSGR, 8T, OE# 228000-8691 .....	ND	OSGR	12	19161N
Kubota D1803ME 39HP Diesel		Denso OSGR, 8T, OE# 228000-9800 .....	ND	OSGR	12	19161N
<b>L3830GST-R</b>						
Kubota D1803ME 39HP Diesel	2010-03	Denso OSGR, 8T, OE# 228000-8691 .....	ND	OSGR	12	19161N
Kubota D1803ME 39HP Diesel		Denso OSGR, 8T, OE# 228000-9800 .....	ND	OSGR	12	19161N
<b>L3830HST-F</b>						
Kubota D1803ME 39HP Diesel	2010-03	Denso OSGR, 8T, OE# 228000-8691 .....	ND	OSGR	12	19161N
Kubota D1803ME 39HP Diesel		Denso OSGR, 8T, OE# 228000-9800 .....	ND	OSGR	12	19161N
<b>L3830HST-R</b>						
Kubota D1803ME 39HP Diesel	2010-03	Denso OSGR, 8T, OE# 228000-8691 .....	ND	OSGR	12	19161N
Kubota D1803ME 39HP Diesel		Denso OSGR, 8T, OE# 228000-9800 .....	ND	OSGR	12	19161N
<b>L39</b>						
Kubota D1803TLB 39HP Diesel	2009-03	Denso OSGR, 8T, OE# 228000-8691 .....	ND	OSGR	12	19161N
Kubota D1803TLB 39HP Diesel		Denso OSGR, 8T, OE# 228000-9800 .....	ND	OSGR	12	19161N
<b>L3940DT</b>						
Kubota V2006-M-E2 40.5HP Diesel	2008-07	Denso OSGR, 8T, OE# 228000-8691 .....	ND	OSGR	12	19161N
Kubota V2006-M-E2 40.5HP Diesel		Denso OSGR, 8T, OE# 228000-9800 .....	ND	OSGR	12	19161N
<b>L3940GST</b>						
Kubota V2006-M-E2 40.5HP Diesel	2008-07	Denso OSGR, 8T, OE# 228000-8691 .....	ND	OSGR	12	19161N
Kubota V2006-M-E2 40.5HP Diesel		Denso OSGR, 8T, OE# 228000-9800 .....	ND	OSGR	12	19161N
<b>L3940HST</b>						
Kubota V2006-M-E2 40.5HP Diesel	2008-07	Denso OSGR, 8T, OE# 228000-8691 .....	ND	OSGR	12	19161N
Kubota V2006-M-E2 40.5HP Diesel		Denso OSGR, 8T, OE# 228000-9800 .....	ND	OSGR	12	19161N
<b>L3940HSTC</b>						
Kubota V2006-M-E2 40.5HP Diesel	2008-07	Denso OSGR, 8T, OE# 228000-8691 .....	ND	OSGR	12	19161N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Kubota - Compact Tractor (Cont'd)</b>						
<b>L3940HSTC (Cont'd)</b>						
Kubota V2006-M-E2 40.5HP Diesel		Denso OSGR, 8T, OE# 228000-9800 .....	ND	OSGR	12	19161N
<b>L4150DTN</b>						
Kubota F2302DI 50HP Diesel	1990-88	Denso System .....	ND	OSGR	12	18142N
<b>L4150F</b>						
Kubota F2302DI 50HP Diesel	1992-90	Denso System .....	ND	OSGR	12	18142N
<b>L4150HDT</b>						
Kubota F2302DI 50HP Diesel	1990-84	Denso System .....	ND	OSGR	12	18142N
<b>L4150HF</b>						
Kubota F2302DI 50HP Diesel	1990-84	Denso System .....	ND	OSGR	12	18142N
<b>L4150MDT</b>						
Kubota F2302DI 50HP Diesel	1990-84	Denso System .....	ND	OSGR	12	18142N
<b>L4150MF</b>						
Kubota F2302DI 50HP Diesel	1990-84	Denso System .....	ND	OSGR	12	18142N
<b>L4200DT</b>						
Kubota V2203A 45HP Diesel	1998-94	Denso OSGR, 12V/ 9T, 1.4kW .....	ND	OSGR	12	18144N
<b>L4200F</b>						
Kubota V2203A 45HP Diesel	1998-94	Denso OSGR, 12V/ 9T, 1.4kW .....	ND	OSGR	12	18144N
<b>L4200FGST</b>						
Kubota V2203A 45HP Diesel	1998-94	Denso OSGR, 12V/ 9T, 1.4kW .....	ND	OSGR	12	18144N
<b>L4200GST</b>						
Kubota V2203A 45HP Diesel	1998-94	Denso OSGR, 12V/ 9T, 1.4kW .....	ND	OSGR	12	18144N
<b>L4200GSTC</b>						
Kubota V2203A 42HP Diesel	1997-94	Denso OSGR, 12V/ 9T, 1.4kW .....	ND	OSGR	12	18144N
<b>L4200GSTCA</b>						
Kubota V2203A 45HP Diesel	1998-94	Denso OSGR, 12V/ 9T, 1.4kW .....	ND	OSGR	12	18144N
<b>L4240DT</b>						
Kubota V2203-M-E2 44HP Diesel	2008-07	Denso OSGR, 8T, OE# 228000-8691 .....	ND	OSGR	12	19161N
Kubota V2203-M-E2 44HP Diesel		Denso OSGR, 8T, OE# 228000-9800 .....	ND	OSGR	12	19161N
<b>L4240GST</b>						
Kubota V2203-M-E2 44HP Diesel	2008-07	Denso OSGR, 8T, OE# 228000-8691 .....	ND	OSGR	12	19161N
Kubota V2203-M-E2 44HP Diesel		Denso OSGR, 8T, OE# 228000-9800 .....	ND	OSGR	12	19161N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Kubota - Compact Tractor (Cont'd)</b>						
<b>L4240HST</b>						
Kubota V2203-M-E2 44HP Diesel	2008-07	Denso OSGR, 8T, OE# 228000-8691 .....	ND	OSGR	12	19161N
Kubota V2203-M-E2 44HP Diesel		Denso OSGR, 8T, OE# 228000-9800 .....	ND	OSGR	12	19161N
<b>L4240HSTC</b>						
Kubota V2203-M-E2 44HP Diesel	2008-07	Denso OSGR, 8T, OE# 228000-8691 .....	ND	OSGR	12	19161N
Kubota V2203-M-E2 44HP Diesel		Denso OSGR, 8T, OE# 228000-9800 .....	ND	OSGR	12	19161N
<b>L4300DT</b>						
Kubota V2203A 45.3HP Diesel	2004-01	Denso OSGR, 12V/ 9T, 1.4kW .....	ND	OSGR	12	18144N
<b>L4300F</b>						
Kubota V2203A 45.3HP Diesel	2004-01	Denso OSGR, 12V/ 9T, 1.4kW .....	ND	OSGR	12	18144N
<b>L4310DT</b>						
Kubota V2203AN 45.3HP Diesel	2002-98	Denso OSGR, 12V/ 9T, 1.4kW .....	ND	OSGR	12	18144N
<b>L4310F</b>						
Kubota V2203AN 45.3HP Diesel	2002-98	Denso OSGR, 12V/ 9T, 1.4kW .....	ND	OSGR	12	18144N
<b>L4310GST</b>						
Kubota V2203AN 45.3HP Diesel	2002-98	Denso OSGR, 12V/ 9T, 1.4kW .....	ND	OSGR	12	18144N
<b>L4310GSTC</b>						
Kubota V2203AN 45.3HP Diesel	2002-98	Denso OSGR, 12V/ 9T, 1.4kW .....	ND	OSGR	12	18144N
<b>L4310HST</b>						
Kubota V2203AN 45.3HP Diesel	2002-98	Denso OSGR, 12V/ 9T, 1.4kW .....	ND	OSGR	12	18144N
<b>L4310HSTC</b>						
Kubota V2203AN 45.3HP Diesel	2002-98	Denso OSGR, 12V/ 9T, 1.4kW .....	ND	OSGR	12	18144N
<b>L4330DT-F</b>						
Kubota V2203MAE 43.2HP Diesel	2010-03	Denso OSGR, 8T, OE# 228000-8691 .....	ND	OSGR	12	19161N
Kubota V2203MAE 43.2HP Diesel		Denso OSGR, 8T, OE# 228000-9800 .....	ND	OSGR	12	19161N
<b>L4330DT-R</b>						
Kubota V2203MAE 43.2HP Diesel	2010-03	Denso OSGR, 8T, OE# 228000-8691 .....	ND	OSGR	12	19161N
Kubota V2203MAE 43.2HP Diesel		Denso OSGR, 8T, OE# 228000-9800 .....	ND	OSGR	12	19161N
<b>L4330GST-F</b>						
Kubota V2203MAE 43.2HP Diesel	2010-03	Denso OSGR, 8T, OE# 228000-8691 .....	ND	OSGR	12	19161N
Kubota V2203MAE 43.2HP Diesel		Denso OSGR, 8T, OE# 228000-9800 .....	ND	OSGR	12	19161N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Kubota - Compact Tractor (Cont'd)</b>						
<b>L4330HSTC</b>						
Kubota V2203MAE 43.2HP Diesel	2013-03	Denso System .....	ND	OSGR	12	18411N
<b>L4330HST-F</b>						
Kubota V2203MAE 43.2HP Diesel	2010-03	Denso OSGR, 8T, OE# 228000-8691 .....	ND	OSGR	12	19161N
Kubota V2203MAE 43.2HP Diesel		Denso OSGR, 8T, OE# 228000-9800 .....	ND	OSGR	12	19161N
<b>L4330HST-R</b>						
Kubota V2203MAE 43.2HP Diesel	2010-03	Denso OSGR, 8T, OE# 228000-8691 .....	ND	OSGR	12	19161N
Kubota V2203MAE 43.2HP Diesel		Denso OSGR, 8T, OE# 228000-9800 .....	ND	OSGR	12	19161N
<b>L4350DT</b>						
Kubota V2203DI 47.5HP Diesel	1997-91	Denso System .....	ND	OSGR	12	18142N
<b>L4350HDT</b>						
Kubota V2203DI 47.5HP Diesel	1997-91	Denso System .....	ND	OSGR	12	18142N
<b>L4350MDT</b>						
Kubota V2203DI 47.5HP Diesel	1997-91	Denso System .....	ND	OSGR	12	18142N
<b>L4400DT</b>						
Kubota V2203ME2A 45HP Diesel	2009-07	Denso OSGR, 8T, OE# 228000-8691 .....	ND	OSGR	12	19161N
Kubota V2203ME2A 45HP Diesel		Denso OSGR, 8T, OE# 228000-9800 .....	ND	OSGR	12	19161N
<b>L4610GST</b>						
Kubota V2203EHA 48.3HP Diesel	2002-01	Denso OSGR, 12V/ 9T, 1.4kW .....	ND	OSGR	12	18144N
<b>L4610HST</b>						
Kubota V2203EHA 48.3HP Diesel	2002-01	Denso OSGR, 12V/ 9T, 1.4kW .....	ND	OSGR	12	18144N
<b>L4610HSTC</b>						
Kubota V2203EHA 48.3HP Diesel	2002-01	Denso OSGR, 12V/ 9T, 1.4kW .....	ND	OSGR	12	18144N
<b>L4630DT-F</b>						
Kubota V2203MBE 47.2HP Diesel	2010-03	Denso OSGR, 8T, OE# 228000-8691 .....	ND	OSGR	12	19161N
Kubota V2203MBE 47.2HP Diesel		Denso OSGR, 8T, OE# 228000-9800 .....	ND	OSGR	12	19161N
<b>L4630DT-R</b>						
Kubota V2203MBE 47.2HP Diesel	2010-03	Denso OSGR, 8T, OE# 228000-8691 .....	ND	OSGR	12	19161N
Kubota V2203MBE 47.2HP Diesel		Denso OSGR, 8T, OE# 228000-9800 .....	ND	OSGR	12	19161N
<b>L4630GST-F</b>						
Kubota V2203MBE 47.2HP Diesel	2010-03	Denso OSGR, 8T, OE# 228000-8691 .....	ND	OSGR	12	19161N



# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Kubota - Compact Tractor (Cont'd)</b>						
<b>L4630GST-F (Cont'd)</b>						
Kubota V2203MBE 47.2HP Diesel		Denso OSGR, 8T, OE# 228000-9800 .....	ND	OSGR	12	19161N
<b>L4630GST-R</b>						
Kubota V2203MBE 47.2HP Diesel	2010-03	Denso OSGR, 8T, OE# 228000-8691 .....	ND	OSGR	12	19161N
Kubota V2203MBE 47.2HP Diesel		Denso OSGR, 8T, OE# 228000-9800 .....	ND	OSGR	12	19161N
<b>L4630HSTC</b>						
Kubota V2203MBE 47.2HP Diesel	2010-03	Denso OSGR, 8T, OE# 228000-8691 .....	ND	OSGR	12	19161N
Kubota V2203MBE 47.2HP Diesel		Denso OSGR, 8T, OE# 228000-9800 .....	ND	OSGR	12	19161N
<b>L4630HST-F</b>						
Kubota V2203MBE 47.2HP Diesel	2010-03	Denso OSGR, 8T, OE# 228000-8691 .....	ND	OSGR	12	19161N
Kubota V2203MBE 47.2HP Diesel		Denso OSGR, 8T, OE# 228000-9800 .....	ND	OSGR	12	19161N
<b>L4630HST-R</b>						
Kubota V2203MBE 47.2HP Diesel	2010-03	Denso OSGR, 8T, OE# 228000-8691 .....	ND	OSGR	12	19161N
Kubota V2203MBE 47.2HP Diesel		Denso OSGR, 8T, OE# 228000-9800 .....	ND	OSGR	12	19161N
<b>L4740</b>						
Kubota V2403-M-E2 49HP Diesel	2008-07	Denso System .....	ND	OSGR	12	18411N
<b>L4850HDT</b>						
Kubota F2503DI 53HP Diesel	1997-91	Denso System .....	ND	OSGR	12	18142N
<b>L48TL</b>						
Kubota V2403 48HP Die- sel	2009-96	Denso System .....	ND	OSGR	12	18411N
<b>L48TLB</b>						
Kubota V2403 48HP Die- sel	2009-96	Denso System .....	ND	OSGR	12	18411N
<b>L5030GST-F</b>						
Kubota V2403MAE 52.2HP Diesel	2013-03	Denso System .....	ND	OSGR	12	18411N
<b>L5030GST-R</b>						
Kubota V2403MAE 52.2HP Diesel	2013-03	Denso System .....	ND	OSGR	12	18411N
<b>L5030HSTC</b>						
Kubota V2403MAE 52.2HP Diesel	2013-03	Denso System .....	ND	OSGR	12	18411N
<b>L5030HST-F</b>						
Kubota V2403MAE 52.2HP Diesel	2013-03	Denso System .....	ND	OSGR	12	18411N
<b>L5030HST-R</b>						
Kubota V2403MAE 52.2HP Diesel	2013-03	Denso System .....	ND	OSGR	12	18411N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Kubota - Compact Tractor (Cont'd)</b>						
<b>L5040GST</b>						
Kubota V2403-M-E2 52HP Diesel	2008-07	Denso System .....	ND	OSGR	12	18411N
<b>L5240</b>						
Kubota V2403-M-TE2 54HP Diesel	2008-07	Denso System .....	ND	OSGR	12	18411N
<b>L5450DT</b>						
Kubota F2803DI 54.5HP Diesel	1997-91	Denso System .....	ND	OSGR	12	18142N
<b>L5450HDT</b>						
Kubota F2803DI 54.5HP Diesel	1997-91	Denso System .....	ND	OSGR	12	18142N
<b>L5740</b>						
Kubota V2403MTE2 59HP Diesel	2008-07	Denso System .....	ND	OSGR	12	18411N
<b>L5740HST</b>						
Kubota V2403MTE2 59HP Diesel	2008-07	Denso System .....	ND	OSGR	12	18411N
<b>L6060HST</b>						
Kubota V2403	2017-14	Denso OSGR, 8T .....	ND	OSGR	12	19161N
Kubota V2403	2013	Denso OSGR, 8T .....	ND	OSGR	12	19161N
<b>L6060HSTC</b>						
Kubota V2403	2017-14	Denso OSGR, 8T .....	ND	OSGR	12	19161N
Kubota V2403	2013	Denso OSGR, 8T .....	ND	OSGR	12	19161N
<b>Kubota - Excavator</b>						
<b>K008</b>						
Kubota D722 10HP Die- sel	2005-00	Denso OSGR, 12V/ 9T .....	ND	OSGR	12	17028N
<b>K008-3</b>						
Kubota D722EBH-3 10HP Diesel	2005-00	Denso OSGR, 12V/ 9T .....	ND	OSGR	12	17028N
<b>KH007</b>						
Kubota Z430-K1 8.5HP Diesel	1993-89	Serial #112013-On, Mitsubishi DD, 12V/ 9T .....	MI	DD	12	18162N
Kubota Z430-K1 8.5HP Diesel		To Serial #112012, Mitsubishi DD, 12V/ 9T .....	MI	DD	12	16791N
<b>KH11H</b>						
Kubota D1302 Diesel	1993-80	Denso OSGR, 9T .....	ND	OSGR	12	18144N
<b>KH12FD</b>						
Kubota D1402 Diesel	1993-82	Denso OSGR, 12V/ 9T, 1.4kW .....	ND	OSGR	12	18144N
<b>KH14</b>						
Kubota D1301 Diesel	1980-77	Denso OSGR, 12V/ 9T, 1.4kW .....	ND	OSGR	12	18144N
<b>KH151</b>						
Kubota V1902 Diesel	2002-87	Denso OSGR, 12V/ 9T, 1.4kW .....	ND	OSGR	12	18144N
Kubota V1902BH 43.3HP Diesel	1999-88	Denso OSGR, 12V/ 9T, 1.4kW .....	ND	OSGR	12	18144N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Kubota - Excavator (Cont'd)</b>						
<b>KH170L</b>						
S2600 48HP Diesel	2001-85	Denso OSGR, 12V/ 9T, 1.4kW .....	ND	OSGR	12	18144N
<b>KH18</b>						
S2200 35HP Diesel	1999-81	Denso OSGR, 12V/ 9T, 1.4kW .....	ND	OSGR	12	18144N
<b>KH191</b>						
S2800D 59HP Diesel	2003-88	Denso OSGR, 12V/ 9T, 1.4kW .....	ND	OSGR	12	18144N
<b>KH20</b>						
Kubota V1902 Diesel	1992-81	Denso OSGR, 12V/ 9T, 1.4kW .....	ND	OSGR	12	18144N
Kubota V1902-BH Diesel	1999-81	Denso OSGR, 12V/ 9T, 1.4kW .....	ND	OSGR	12	18144N
<b>KH21</b>						
Kubota Z430-K1 Diesel	1993-88	Mitsubishi DD, 12V/ 9T .....	MI	DD	12	16791N
<b>KH28</b>						
S2600 48HP Diesel	1995-82	Denso OSGR, 12V/ 9T, 1.4kW .....	ND	OSGR	12	18144N
S2600 Kubota Diesel	1992-82	Denso OSGR, 11T .....	ND	OSGR	12	19746N
<b>KH35</b>						
Kubota D850BH 13.7HP Diesel	1985	Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	18148N
<b>KH41</b>						
Kubota D950 17.8HP Diesel	1988-On	Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	17098N
Kubota D950 17.8HP Diesel		Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	18148N
<b>KH60</b>						
Kubota D1302 27.1HP Diesel	1997-86	Denso OSGR, 12V/ 9T, 1.4kW .....	ND	OSGR	12	18144N
<b>KH61</b>						
Kubota D950BH 22.2HP Diesel	1988-On	Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	17098N
Kubota D950BH 22.2HP Diesel		Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	18148N
<b>KH90</b>						
Kubota V1702 34.7HP Diesel	1996-85	Denso OSGR, 12V/ 9T, 1.4kW .....	ND	OSGR	12	18144N
<b>KH91</b>						
1402-BH5 Kubota Diesel	2002-87	Denso OSGR, 12V/ 9T, 1.4kW .....	ND	OSGR	12	18144N
Kubota D1402BH 30.1HP Diesel	1999-88	Denso OSGR, 12V/ 9T, 1.4kW .....	ND	OSGR	12	18144N
<b>KX101</b>						
Kubota V1902BH 36.6HP Diesel	2003-92	Ser# 15606-On, Denso OSGR, 12V/ 9T, 1.4kW .....	ND	OSGR	12	18144N
Kubota V1902BH 36.6HP Diesel		To Ser#15605, Denso OSGR, 12V/ 9T, 1.4kW .....	ND	OSGR	12	18144N
<b>KX121-2</b>						
Kubota V2203BH 42.6HP Diesel	1995-On	Denso System .....	ND	OSGR	12	18154N
<b>KX121-2S</b>						
Kubota V2203EBH 42.6HP Diesel	2010-00	Denso System .....	ND	OSGR	12	18154N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Kubota - Excavator (Cont'd)</b>						
<b>KX121-3</b>						
Kubota V2203MEBH 42.2HP Diesel	2005-95	Denso System .....	ND	OSGR	12	18411N
<b>KX121-3R3</b>						
Kubota V2203MEBH 42.2HP Diesel	2005-95	Denso System .....	ND	OSGR	12	18411N
<b>KX121-3R4</b>						
Kubota V2203MEBH 42.2HP Diesel	2005-95	Denso System .....	ND	OSGR	12	18411N
<b>KX121-3R4A</b>						
Kubota V2203MEBH 42.2HP Diesel	2005-95	Denso System .....	ND	OSGR	12	18411N
<b>KX121-3S3</b>						
Kubota V2203MEBH 42.2HP Diesel	2005-95	Denso System .....	ND	OSGR	12	18411N
<b>KX121-3S4</b>						
Kubota V2203MEBH 42.2HP Diesel	2005-95	Denso System .....	ND	OSGR	12	18411N
<b>KX121-3S4A</b>						
Kubota V2203MEBH 42.2HP Diesel	2005-95	Denso System .....	ND	OSGR	12	18411N
<b>KX151</b>						
Kubota V1902BH 42.7HP Diesel	2004-93	Denso OSGR, 12V/ 9T, 1.4kW .....	ND	OSGR	12	18144N
<b>KX161-2</b>						
Kubota V2203BH 42.6HP Diesel	1995-On	Denso System .....	ND	OSGR	12	18154N
<b>KX161-2S</b>						
Kubota V2203EBH 42.6HP Diesel	2010-00	Denso System .....	ND	OSGR	12	18154N
<b>KX161-3R1</b>						
Kubota V2203EBH 42.2HP Diesel	2005-95	Denso System .....	ND	OSGR	12	18411N
<b>KX161-3R2</b>						
Kubota V2203EBH 42.2HP Diesel	2005-95	Denso System .....	ND	OSGR	12	18411N
<b>KX161-3S1</b>						
Kubota V2203MEBH 42.2HP Diesel	2005-95	Denso System .....	ND	OSGR	12	18411N
<b>KX161-3S2</b>						
Kubota V2203MEBH 42.2HP Diesel	2005-95	Denso System .....	ND	OSGR	12	18411N
<b>KX41</b>						
Kubota D1105BH 22HP Diesel	1992-On	Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	17098N
Kubota D1105BH 22HP Diesel		Serial #363590-On .....	ND	OSGR	12	17098N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Kubota - Excavator (Cont'd)</b>						
<b>KX41-2</b>						
Kubota D1105BH 21.6HP Diesel	2006-95	Denso OSGR, 12V/ 13T .....	ND	OSGR	12	18419N
Kubota D1105BH 21.6HP Diesel		Denso OSGR, 12V/ 9T service repl. ....	ND	OSGR	12	18419N
Kubota D1105-BH-7 Die- sel	2006-97	Denso OSGR, 12V/ 13T .....	ND	OSGR	12	18419N
Kubota D1105-BH-7 Die- sel		Denso OSGR, 12V/ 9T service repl. ....	ND	OSGR	12	18419N
<b>KX41-2S</b>						
Kubota D1105BH 21.6HP Diesel	2011-00	Denso OSGR, 12V/ 13T .....	ND	OSGR	12	18419N
Kubota D1105BH 21.6HP Diesel		Denso OSGR, 12V/ 9T service repl. ....	ND	OSGR	12	18419N
<b>KX41-2SV</b>						
Kubota D1105BH 21.6HP Diesel	2011-00	Denso OSGR, 12V/ 13T .....	ND	OSGR	12	18419N
Kubota D1105BH 21.6HP Diesel		Denso OSGR, 12V/ 9T service repl. ....	ND	OSGR	12	18419N
<b>KX41-3</b>						
Kubota D902EBH 17HP Diesel	2005-95	Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	17098N
<b>KX61-2</b>						
Kubota D1105BH 27HP Diesel	2006-95	Denso OSGR, 12V/ 13T .....	ND	OSGR	12	18419N
Kubota D1105BH 27HP Diesel		Denso OSGR, 12V/ 9T service repl. ....	ND	OSGR	12	18419N
Kubota D1105-EBH-6 Diesel	2006-97	Denso OSGR, 12V/ 13T .....	ND	OSGR	12	18419N
Kubota D1105-EBH-6 Diesel		Denso OSGR, 12V/ 9T service repl. ....	ND	OSGR	12	18419N
<b>KX61-2S</b>						
Kubota D1105BH 27HP Diesel	2006-95	Denso OSGR, 12V/ 13T .....	ND	OSGR	12	18419N
Kubota D1105BH 27HP Diesel		Denso OSGR, 12V/ 9T service repl. ....	ND	OSGR	12	18419N
<b>KX71-3</b>						
Kubota V1505E2 27.5HP Diesel	2014-04	Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	17098N
<b>KX71H</b>						
Kubota V1505BH 32.2HP Diesel	2003-95	Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	17098N
Kubota V1505BH 32.2HP Diesel		Serial #363590-On .....	ND	OSGR	12	17098N
<b>KX91-2</b>						
Kubota V1505BH 27.5HP Diesel	2006-95	Denso OSGR, 12V/ 13T .....	ND	OSGR	12	18419N
Kubota V1505BH 27.5HP Diesel		Denso OSGR, 12V/ 9T service repl. ....	ND	OSGR	12	18419N
<b>KX91-2S</b>						
Kubota V1505EBH 27.5HP Diesel	2011-00	Denso OSGR, 12V/ 13T .....	ND	OSGR	12	18419N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Kubota - Excavator (Cont'd)</b>						
<b>KX91-2S (Cont'd)</b>						
Kubota V1505EBH 27.5HP Diesel		Denso OSGR, 12V/ 9T service repl. ....	ND	OSGR	12	18419N
<b>Kubota - Generator</b>						
<b>GL5500S</b>						
Kubota ZB500GLS 10HP Diesel	1999-88	Denso OSGR, 12V/ 9T .....	ND	OSGR	12	17028N
<b>GL6500S</b>						
Kubota ZB600GLS 12HP Diesel	1999-88	Denso OSGR, 12V/ 9T .....	ND	OSGR	12	17028N
<b>GV1125-Q60</b>						
D1703-B Shiano-8 20HP Diesel	2006-95	Denso OSGR, 12V/ 9T, 1.4kW .....	ND	OSGR	12	18144N
<b>GV3170-SW</b>						
Kubota V1902B 22HP Diesel	1997-86	Denso OSGR, 12V/ 9T, 1.4kW .....	ND	OSGR	12	18144N
<b>GV3190QSW</b>						
Kubota V2203 24.7HP Diesel	2003-92	Denso OSGR, 12V/ 9T, 1.4kW .....	ND	OSGR	12	18144N
Kubota V2203 24.7HP Diesel		Denso OSGR, 12V/ 9T, 1.4kW, late version .....	ND	OSGR	12	18144N
<b>GV3240</b>						
S2800B 33HP Diesel	1997-86	Denso OSGR, 12V/ 9T, 1.4kW .....	ND	OSGR	12	18144N
<b>GV3240-SW</b>						
S2800B 33HP Diesel	1997-86	Denso OSGR, 12V/ 9T, 1.4kW .....	ND	OSGR	12	18144N
<b>GV3250QSW</b>						
F2803B 31.6HP Diesel	2006-95	Denso OSGR, 12V/ 9T, 1.4kW .....	ND	OSGR	12	18144N
Kubota F2803B 31.6HP Diesel		Denso OSGR, 12V/ 9T, 1.4kW, late version .....	ND	OSGR	12	18144N
<b>KJS130D</b>						
Kubota D1703 Diesel	All	Denso OSGR, 12V/ 9T, 1.2kW .....	ND	OSGR	12	18145N
<b>KJS130DX</b>						
Kubota D1703E Diesel	All	Denso OSGR, 12V/ 9T, 1.2kW .....	ND	OSGR	12	18145N
<b>KJS150V</b>						
Kubota V2203 Diesel	All	Denso OSGR, 12V/ 9T, 1.4kW .....	ND	OSGR	12	18144N
Kubota V2203 Diesel		Denso OSGR, 12V/ 9T, 1.4kW, late version .....	ND	OSGR	12	18144N
<b>KJS150VX</b>						
Kubota V2203E Diesel	All	Denso OSGR, 12V/ 9T, 1.4kW .....	ND	OSGR	12	18144N
<b>KJT210V</b>						
Kubota V2203 Diesel	All	Denso OSGR, 12V/ 9T, 1.4kW .....	ND	OSGR	12	18144N
Kubota V2203 Diesel		Denso OSGR, 12V/ 9T, 1.4kW, late version .....	ND	OSGR	12	18144N
<b>KJT210VX</b>						
Kubota V2203E Diesel	All	Denso OSGR, 12V/ 9T, 1.4kW .....	ND	OSGR	12	18144N
<b>KJT270FSW</b>						
F2803 Diesel	All	Denso OSGR, 12V/ 9T, 1.4kW .....	ND	OSGR	12	18144N
Kubota F2803B 31.6HP Diesel		Denso OSGR, 12V/ 9T, 1.4kW, late version .....	ND	OSGR	12	18144N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Kubota - Generator (Cont'd)</b>						
<b>KJT270FX-SW</b>						
F2803E Diesel	All	Denso OSGR, 12V/ 9T, 1.4kW .....	ND	OSGR	12	18144N
<b>SQ1140</b>						
Kubota D1703 Diesel	All	Denso System .....	ND	OSGR	12	18142N
<b>SQ1200</b>						
Kubota V2203 Diesel	All	Denso System .....	ND	OSGR	12	18142N
<b>SQ3170</b>						
Kubota D1703 Diesel	All	Denso System .....	ND	OSGR	12	18142N
<b>SQ3250SW</b>						
Kubota V2203 Diesel	All	Denso System .....	ND	OSGR	12	18142N
<b>SQ3350SW</b>						
Kubota V3300 Diesel	All	Mitsubishi PLGR, 12V/ 9T, 2.5kW .....	MI	PLGR	12	18398N
<b>Kubota - Generator Set</b>						
<b>AV5500B</b>						
GH400 Kubota Gas	2005-94	Denso DD, 9T/CCW .....	ND	DD	12	19611N
<b>AV6500B</b>						
GH400 Kubota Gas	2005-95	Denso DD, 9T/CCW .....	ND	DD	12	19611N
GH400 Kubota Gas	1994	Denso DD, 9T/CCW .....	ND	DD	12	19611N
<b>Kubota - Hauler</b>						
<b>KC120</b>						
ZB600C Engine	1991-On	Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	18148N
<b>KC15</b>						
DH1102BS Engine	1991-83	Denso System .....	ND	OSGR	12	18144N
<b>KC20</b>						
V1502BS Engine	2001-82	Denso OSGR, 12V/ 9T, 1.4kW .....	ND	OSGR	12	18144N
<b>KC30</b>						
Kubota S2200BS Diesel	2001-82	Denso OSGR, 12V/11T, 1.4kW .....	ND	OSGR	12	18142N
<b>KC5</b>						
ZH600B Diesel Engine	1999-81	Denso DD 12V/ 9T .....	ND	DD	12	17354N
<b>KC80</b>						
ZB400B Engine	1991-On	Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	18148N
<b>NSU25</b>						
All	1980-On	Denso OSGR, 12V/ 9T, 1.4kW .....	ND	OSGR	12	18144N
<b>NSU35</b>						
S2200 Engine	1976-On	Denso OSGR, 12V/ 9T, 1.4kW .....	ND	OSGR	12	18144N
<b>Kubota - Industrial Engine</b>						
<b>G-266</b>						
All	1999-89	Various Models, Denso OSGR, 12/ 13T, CCW .....	ND	OSGR	12	19816N
<b>OC95-DX-1</b>						
All	2000-90	Various Models, Denso OSGR, 12/ 13T, CCW .....	ND	OSGR	12	19816N



# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Kubota - Industrial Engine (Cont'd)</b>						
<b>V3307-TE</b>						
3331ccm Kubota V3307-TE	2015-07	Mits. PLGR, 9T .....	MI	PLGR	12	17586N
<b>XG94-D</b>						
All	2003-89	Denso DD, 9T/CCW .....	ND	DD	12	19611N
All	1988	Denso DD, 9T/CCW .....	ND	DD	12	19611N
<b>Kubota - Loader</b>						
<b>R310</b>						
Kubota V1305 26.6HP Diesel	1989-On	Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	17098N
Kubota V1305 26.6HP Diesel		Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	18148N
<b>R400</b>						
Kubota V1902 38HP Die- sel	1986-On	Denso System .....	ND	OSGR	12	18153N
<b>R410</b>						
Kubota V1902 39.5HP Diesel	2001-89	Denso OSGR, 12V/ 9T, 1.4kW .....	ND	OSGR	12	18144N
<b>R420</b>						
Kubota D1503 Diesel	2006-95	To Ser# 2964, Denso OSGR, 12V/ 9T, 1.4kW .....	ND	OSGR	12	18144N
Kubota D1503T 43HP Diesel		Ser# 2965-On, Denso OSGR, 12V/ 9T, 1.4kW .....	ND	OSGR	12	18144N
<b>R420BU-1A</b>						
Kubota D1503T 43HP Diesel	2006-95	Ser# 2965-On, Denso OSGR, 12V/ 9T, 1.4kW .....	ND	OSGR	12	18144N
Kubota D1503T 43HP Diesel		To Ser# 2964, Denso OSGR, 12V/ 9T, 1.4kW .....	ND	OSGR	12	18144N
<b>R420S1</b>						
Kubota D1503T 43HP Diesel	2006-95	Denso OSGR, 12V/ 9T, 1.4kW .....	ND	OSGR	12	18144N
<b>R420S2</b>						
Kubota D1503T 43HP Diesel	2006-95	Denso OSGR, 12V/ 9T, 1.4kW .....	ND	OSGR	12	18144N
<b>R510</b>						
Kubota V2203DI 50HP Diesel	1990-On	Denso System .....	ND	OSGR	12	18154N
<b>R520BU-1A</b>						
Kubota V2203 49HP Die- sel	1995-On	Denso System .....	ND	OSGR	12	18154N
<b>R520S1</b>						
Kubota V2203 49HP Die- sel	2006-95	Denso OSGR, 12V/ 9T, 1.4kW .....	ND	OSGR	12	18144N
<b>R520S2</b>						
Kubota V2203 49HP Die- sel	2006-95	Denso OSGR, 12V/ 9T, 1.4kW .....	ND	OSGR	12	18144N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Kubota - Misc. Equipment</b>						
<b>F2803</b>						
All	2007-87	Gen Set, ND/OSGR, 11T, OE# 228000-4740 .....	ND	OSGR	12	19648N
All	1986	Gen Set, ND/OSGR, 11T, OE# 228000-4740 .....	ND	OSGR	12	19648N
<b>NX3000</b>						
D1301 Engine	1981-77	Denso OSGR, 12V/ 9T, 1.4kW .....	ND	OSGR	12	18144N
<b>RW25</b>						
V1500 Engine	1980-On	Denso OSGR, 11T, OE# 028000-7830 .....	ND	OSGR	12	18175N
<b>RW30</b>						
V1902 Engine	1982-On	Denso OSGR, 11T, OE# 028000-7830 .....	ND	OSGR	12	18175N
<b>RX3600</b>						
V1502C Engine	1981-On	Denso OSGR, 12V/ 9T, 1.4kW .....	ND	OSGR	12	18144N
<b>V2202</b>						
All	1988-On	Denso OSGR, 11T, OE# 128000-6280 .....	ND	OSGR	12	18175N
<b>Various</b>						
D1005 Engine	1988-On	Denso OSGR, 12V/ 9T .....	ND	OSGR	12	17028N
D1302 Engine	1986-On	Denso OSGR, 9T .....	ND	OSGR	12	18144N
D850-B1 Engine	1987-On	Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	17098N
D905B Engine	2003-92	Denso OSGR, 12V/ 9T .....	ND	OSGR	12	18019N
D950 Engine	1983-On	Denso DD, 12V/ 9T .....	ND	DD	12	17354N
F2302 Engine	1992-On	Denso System .....	ND	OSGR	12	18141N
F2302 Engine	1983-On	Denso System .....	ND	OSGR	12	18142N
V1200 Engine	1987-On	Denso System .....	ND	OSGR	24	18143N
V1502 Engine	1992-On	Denso OSGR, 12V/ 9T, 1.4kW, Opt. ....	ND	OSGR	12	18144N
V1502 Engine	1991-86	Denso OSGR, 12V/ 9T, 1.4kW .....	ND	OSGR	12	18144N
V1902 Engine	1992-On	Denso System .....	ND	OSGR	12	18146N
V1902 Engine	1991-81	Denso OSGR, 11T, OE# 128000-0140, 1 .....	ND	OSGR	12	18175N
V1902B Engine	1993-On	Denso System .....	ND	OSGR	12	18146N
V1902B Engine	1992-84	Denso System .....	ND	OSGR	12	18146N
V1903 Engine	1996-On	Denso System .....	ND	OSGR	12	18141N
Z600 Engine	1992-On	Denso System .....	ND	OSGR	12	18148N
Z600 Engine	1991-84	Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	18148N
ZB500C-1K Engine	1990-79	Denso DD, 12V/ 9T .....	ND	DD	12	17354N
<b>Kubota - Utility Tractor</b>						
<b>M105SDSC</b>						
Kubota V3800DI 105HP Diesel	2009-03	Mitsubishi PLGR, 12V/ 9T, 2.5kW .....	MI	PLGR	12	18398N
<b>M105SDSCC</b>						
Kubota V3800DI 105HP Diesel	2009-03	Mitsubishi PLGR, 12V/ 9T, 2.5kW .....	MI	PLGR	12	18398N
<b>M105SHC</b>						
Kubota V3800DI 105HP Diesel	2009-03	Mitsubishi PLGR, 12V/ 9T, 2.5kW .....	MI	PLGR	12	18398N
<b>M105SHDC</b>						
Kubota V3800DI 105HP Diesel	2009-03	Mitsubishi PLGR, 12V/ 9T, 2.5kW .....	MI	PLGR	12	18398N
<b>M105X</b>						
Kubota V3800DI 105HP Diesel	2009-03	Mitsubishi PLGR, 12V/ 9T, 2.5kW .....	MI	PLGR	12	18398N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Kubota - Utility Tractor (Cont'd)</b>						
<b>M108S</b>						
Kubota V38CRE3-S2 108HP Diesel	2009-07	Mitsubishi PLGR, 12V/ 9T, 2.5kW .....	MI	PLGR	12	18398N
Kubota V38DICR- TIE3-S2 108HP Diesel		Mitsubishi PLGR, 12V/ 9T, 2.5kW .....	MI	PLGR	12	18398N
<b>M108XDTC</b>						
Kubota V3800DI 108HP Diesel	2009-07	Mitsubishi PLGR, 12V/ 9T, 2.5kW .....	MI	PLGR	12	18398N
<b>M4000</b>						
Kubota S2200A 40HP Diesel	1981-77	Denso OSGR, 12V/11T, 1.4kW .....	ND	OSGR	12	18142N
<b>M4030</b>						
Kubota S2602DIA 51HP Diesel	1989-86	Denso OSGR, 12V/11T, 1.4kW .....	ND	OSGR	12	18142N
<b>M4030DT</b>						
Kubota S2602DIA 51HP Diesel	1989-86	Denso OSGR, 12V/11T, 1.4kW .....	ND	OSGR	12	18142N
<b>M4030F</b>						
Kubota S2602DIA 51HP Diesel	1989-86	Denso OSGR, 12V/11T, 1.4kW .....	ND	OSGR	12	18142N
<b>M4030MDT</b>						
Kubota S2602DIA 51HP Diesel	1989-86	Denso OSGR, 12V/11T, 1.4kW .....	ND	OSGR	12	18142N
<b>M4030MF</b>						
Kubota S2602DIA 51HP Diesel	1989-86	Denso OSGR, 12V/11T, 1.4kW .....	ND	OSGR	12	18142N
<b>M4030SU</b>						
Kubota S2602DIA 51HP Diesel	1996-86	Denso OSGR, 12V/11T, 1.4kW .....	ND	OSGR	12	18142N
<b>M4030TF</b>						
Kubota S2602DIA 51HP Diesel	1989-86	Denso OSGR, 12V/11T, 1.4kW .....	ND	OSGR	12	18142N
<b>M4050</b>						
Kubota S2600 48HP Die- sel	1985-82	Denso OSGR, 12V/11T, 1.4kW .....	ND	OSGR	12	18142N
<b>M4050DT</b>						
Kubota S2600 48HP Die- sel	1985-82	Denso OSGR, 12V/11T, 1.4kW .....	ND	OSGR	12	18142N
S2600L Kubota Diesel	2001-82	Denso OSGR, 11T .....	ND	OSGR	12	19746N
<b>M4050F</b>						
Kubota S2600 48HP Die- sel	1985-82	Denso OSGR, 12V/11T, 1.4kW .....	ND	OSGR	12	18142N
S2600L Kubota Diesel	2001-82	Denso OSGR, 11T .....	ND	OSGR	12	19746N
<b>M4050T</b>						
Kubota S2600 48HP Die- sel	1985-82	Denso OSGR, 12V/11T, 1.4kW .....	ND	OSGR	12	18142N
<b>M4500DC</b>						
Kubota S2600 55.5HP Diesel	1985-78	Denso OSGR, 12V/11T, 1.4kW .....	ND	OSGR	12	18142N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Kubota - Utility Tractor (Cont'd)</b>						
<b>M4500DT</b>						
Kubota S2600 55.5HP Diesel	1985-78	Denso OSGR, 12V/11T, 1.4kW .....	ND	OSGR	12	18142N
S2600 Kubota Diesel	1984-79	Denso OSGR, 11T .....	ND	OSGR	12	19746N
<b>M4500F</b>						
Kubota S2600 55.5HP Diesel	1984-79	Denso OSGR, 12V/11T, 1.4kW .....	ND	OSGR	12	18142N
S2600 Kubota Diesel	1986-78	Denso OSGR, 11T .....	ND	OSGR	12	19746N
<b>M4500OC</b>						
S2600 Kubota Diesel	1986-82	Denso OSGR, 11T .....	ND	OSGR	12	19746N
<b>M4700DT</b>						
Kubota F2803ELA 51HP Diesel	1997-95	Denso OSGR, 12V/11T, 1.4kW .....	ND	OSGR	12	18142N
<b>M4700F</b>						
Kubota F2803ELA 51HP Diesel	1997-95	Denso OSGR, 12V/11T, 1.4kW .....	ND	OSGR	12	18142N
<b>M4700S</b>						
Kubota F2803ELA 51HP Diesel	1998-96	Denso OSGR, 12V/11T, 1.4kW .....	ND	OSGR	12	18142N
<b>M4700SD</b>						
Kubota F2803ELA 51HP Diesel	1998-96	Denso OSGR, 12V/11T, 1.4kW .....	ND	OSGR	12	18142N
<b>M4800SU</b>						
Kubota V2403MEA 50HP Diesel	2009-02	Denso OSGR, 12V/11T, 1.4kW .....	ND	OSGR	12	18142N
<b>M4800SUD</b>						
Kubota V2403MEA 50HP Diesel	2009-02	Denso OSGR, 12V/11T, 1.4kW .....	ND	OSGR	12	18142N
<b>M4900</b>						
Kubota F2803 49.5HP Diesel	2006-01	Denso OSGR, 12V/11T, 1.4kW .....	ND	OSGR	12	18142N
<b>M4900C</b>						
Kubota F2803 49.5HP Diesel	2006-01	Denso OSGR, 12V/11T, 1.4kW .....	ND	OSGR	12	18142N
<b>M4900DT</b>						
Kubota F2803 49.5HP Diesel	2006-01	Denso OSGR, 12V/11T, 1.4kW .....	ND	OSGR	12	18142N
<b>M4900DTC</b>						
Kubota F2803 49.5HP Diesel	2006-01	Denso OSGR, 12V/11T, 1.4kW .....	ND	OSGR	12	18142N
<b>M4900F</b>						
Kubota F2803 49.5HP Diesel	2006-01	Denso OSGR, 12V/11T, 1.4kW .....	ND	OSGR	12	18142N
<b>M4900SC</b>						
Kubota F2803 49.5HP Diesel	2006-01	Denso OSGR, 12V/11T, 1.4kW .....	ND	OSGR	12	18142N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Kubota - Utility Tractor (Cont'd)</b>						
<b>M4900SCS-F</b>						
Kubota F2803 49.5HP Diesel	2006-01	Denso OSGR, 12V/11T, 1.4kW .....	ND	OSGR	12	18142N
<b>M4900SDC</b>						
Kubota F2803 49.5HP Diesel	2006-01	Denso OSGR, 12V/11T, 1.4kW .....	ND	OSGR	12	18142N
<b>M4900SD-F</b>						
Kubota F2803 49.5HP Diesel	2006-01	Denso OSGR, 12V/11T, 1.4kW .....	ND	OSGR	12	18142N
<b>M4900SUD-F</b>						
Kubota F2803 49.5HP Diesel	2006-01	Denso OSGR, 12V/11T, 1.4kW .....	ND	OSGR	12	18142N
<b>M4900SUD-R</b>						
Kubota F2803 49.5HP Diesel	2006-01	Denso OSGR, 12V/11T, 1.4kW .....	ND	OSGR	12	18142N
<b>M4900SU-F</b>						
Kubota F2803 49.5HP Diesel	2006-01	Denso OSGR, 12V/11T, 1.4kW .....	ND	OSGR	12	18142N
<b>M4900SU-R</b>						
Kubota F2803 49.5HP Diesel	2006-01	Denso OSGR, 12V/11T, 1.4kW .....	ND	OSGR	12	18142N
<b>M4950DT</b>						
Kubota S2800A 55HP Diesel	1993-83	Denso OSGR, 12V/11T, 1.4kW .....	ND	OSGR	12	18142N
<b>M4950DTC</b>						
Kubota S2800A 55HP Diesel	1985-83	Denso OSGR, 12V/11T, 1.4kW .....	ND	OSGR	12	18142N
<b>M4950F</b>						
Kubota S2800A 55HP Diesel	1993-83	Denso OSGR, 12V/11T, 1.4kW .....	ND	OSGR	12	18142N
<b>M4950FC</b>						
Kubota S2800A 55HP Diesel	1985-83	Denso OSGR, 12V/11T, 1.4kW .....	ND	OSGR	12	18142N
<b>M4950S</b>						
Kubota S2800A 55HP Diesel	1993-83	Denso OSGR, 12V/11T, 1.4kW .....	ND	OSGR	12	18142N
<b>M5030DT</b>						
Kubota S2800A 60HP Diesel	1989-86	Denso OSGR, 12V/11T, 1.4kW .....	ND	OSGR	12	18142N
<b>M5030DTL</b>						
Kubota S2800A 60HP Diesel	1989-86	Denso OSGR, 12V/11T, 1.4kW .....	ND	OSGR	12	18142N
<b>M5030F</b>						
Kubota S2800A 60HP Diesel	1989-86	Denso OSGR, 12V/11T, 1.4kW .....	ND	OSGR	12	18142N
<b>M5030L</b>						
Kubota S2800A 60HP Diesel	1989-86	Denso OSGR, 12V/11T, 1.4kW .....	ND	OSGR	12	18142N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Kubota - Utility Tractor (Cont'd)</b>						
<b>M5030MDT</b>						
Kubota S2800A 60HP Diesel	1989-86	Denso OSGR, 12V/11T, 1.4kW .....	ND	OSGR	12	18142N
<b>M5030MDTL</b>						
Kubota S2800A 60HP Diesel	1989-86	Denso OSGR, 12V/11T, 1.4kW .....	ND	OSGR	12	18142N
<b>M5030MF</b>						
Kubota S2800A 60HP Diesel	1989-86	Denso OSGR, 12V/11T, 1.4kW .....	ND	OSGR	12	18142N
<b>M5030SU</b>						
Kubota S2800A 60HP Diesel	1996-90	Denso OSGR, 12V/11T, 1.4kW .....	ND	OSGR	12	18142N
<b>M5030SU DT</b>						
Kubota S2800A 60HP Diesel	1996-90	Denso OSGR, 12V/11T, 1.4kW .....	ND	OSGR	12	18142N
<b>M5030SUMDT</b>						
Kubota S2800A 60HP Diesel	1996-90	Denso OSGR, 12V/11T, 1.4kW .....	ND	OSGR	12	18142N
<b>M5400DT</b>						
Kubota F2803A 58HP Diesel	1997-95	Denso OSGR, 12V/11T, 1.4kW .....	ND	OSGR	12	18142N
<b>M5400DT-N</b>						
Kubota F2803A 58HP Diesel	1997-95	Denso OSGR, 12V/11T, 1.4kW .....	ND	OSGR	12	18142N
<b>M5400F</b>						
Kubota F2803A 58HP Diesel	1997-95	Denso OSGR, 12V/11T, 1.4kW .....	ND	OSGR	12	18142N
<b>M5400S</b>						
Kubota F2803A 58HP Diesel	1997-95	Denso OSGR, 12V/11T, 1.4kW .....	ND	OSGR	12	18142N
<b>M5400SD</b>						
Kubota F2803A 58HP Diesel	1997-95	Denso OSGR, 12V/11T, 1.4kW .....	ND	OSGR	12	18142N
<b>M5500DT</b>						
Kubota D3000A 63HP Diesel	1985-79	Denso System .....	ND	OSGR	12	16651N
<b>M5500F</b>						
Kubota D3000A 63HP Diesel	1985-79	Denso System .....	ND	OSGR	12	16651N
<b>M5700</b>						
Kubota F2803-EA 57HP Diesel	2006-01	Denso OSGR, 12V/11T, 1.4kW .....	ND	OSGR	12	18142N
<b>M5700C</b>						
Kubota F2803-EA 57HP Diesel	2006-01	Denso OSGR, 12V/11T, 1.4kW .....	ND	OSGR	12	18142N
<b>M5700DT</b>						
Kubota F2803-EA 57HP Diesel	2006-01	Denso OSGR, 12V/11T, 1.4kW .....	ND	OSGR	12	18142N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Kubota - Utility Tractor (Cont'd)</b>						
<b>M5700DTC</b>						
Kubota F2803-EA 57HP Diesel	2006-01	Denso OSGR, 12V/11T, 1.4kW .....	ND	OSGR	12	18142N
<b>M5700DT-N</b>						
Kubota F2803-EA 57HP Diesel	2006-01	Denso OSGR, 12V/11T, 1.4kW .....	ND	OSGR	12	18142N
<b>M5700HDC</b>						
Kubota F2803-EA 57HP Diesel	2006-01	Denso OSGR, 12V/11T, 1.4kW .....	ND	OSGR	12	18142N
<b>M5700HD-F</b>						
Kubota F2803-EA 57HP Diesel	2006-01	Denso OSGR, 12V/11T, 1.4kW .....	ND	OSGR	12	18142N
<b>M5700SC</b>						
Kubota F2803-EA 57HP Diesel	2006-01	Denso OSGR, 12V/11T, 1.4kW .....	ND	OSGR	12	18142N
<b>M5700SDC</b>						
Kubota F2803-EA 57HP Diesel	2006-01	Denso OSGR, 12V/11T, 1.4kW .....	ND	OSGR	12	18142N
<b>M5700SD-F</b>						
Kubota F2803-EA 57HP Diesel	2006-01	Denso OSGR, 12V/11T, 1.4kW .....	ND	OSGR	12	18142N
<b>M5700SDN-F</b>						
Kubota F2803-EA 57HP Diesel	2006-01	Denso OSGR, 12V/11T, 1.4kW .....	ND	OSGR	12	18142N
<b>M5700S-F</b>						
Kubota F2803-EA 57HP Diesel	2006-01	Denso OSGR, 12V/11T, 1.4kW .....	ND	OSGR	12	18142N
<b>M59</b>						
Kubota V2403-M-TE2-HST2 59HP Diesel	2008-On	Denso System .....	ND	OSGR	12	18411N
<b>M5950DT</b>						
Kubota D3200 61HP Diesel	1993-83	Denso System .....	ND	OSGR	12	16651N
<b>M5950DTC</b>						
Kubota D3200 61HP Diesel	1989-85	Denso System .....	ND	OSGR	12	16651N
<b>M5950DTS</b>						
Kubota D3200 61HP Diesel	1989-85	Denso System .....	ND	OSGR	12	16651N
<b>M5950F</b>						
Kubota D3200 61HP Diesel	1993-85	Denso System .....	ND	OSGR	12	16651N
<b>M5950FC</b>						
Kubota D3200 61HP Diesel	1993-85	Denso System .....	ND	OSGR	12	16651N
<b>M5950S</b>						
Kubota D3200 61HP Diesel	1993-83	Denso System .....	ND	OSGR	12	16651N



# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Kubota - Utility Tractor (Cont'd)</b>						
<b>M6030DT</b>						
Kubota D32002A 66HP Diesel	1989-86	Denso System .....	ND	OSGR	12	16651N
<b>M6030DTL</b>						
Kubota D32002A 66HP Diesel	1989-86	Denso System .....	ND	OSGR	12	16651N
<b>M6030DTN</b>						
Kubota D32002A 66HP Diesel	1989-87	Denso System .....	ND	OSGR	12	16651N
<b>M6030DTNB</b>						
Kubota D32002A 66HP Diesel	1998-88	Denso System .....	ND	OSGR	12	16651N
<b>M6030F</b>						
Kubota D32002A 66HP Diesel	1989-86	Denso System .....	ND	OSGR	12	16651N
<b>M6030L</b>						
Kubota D32002A 66HP Diesel	1989-86	Denso System .....	ND	OSGR	12	16651N
<b>M6040</b>						
Kubota V3307DI-E2-SS 62HP Diesel	2009-07	Mitsubishi System .....	MI	PLGR	12	18398N
<b>M6040DT</b>						
Kubota V3307DI-E2-SS 62HP Diesel	2009-07	Mitsubishi System .....	MI	PLGR	12	18398N
<b>M6040DTH</b>						
Kubota V3307DI-E2-SS 62HP Diesel	2009-07	Mitsubishi System .....	MI	PLGR	12	18398N
<b>M6040HDNB</b>						
Kubota V3307DI-E2-SS 62HP Diesel	2009-07	Mitsubishi System .....	MI	PLGR	12	18398N
<b>M6800</b>						
Kubota V3300E 68HP Diesel	2005-98	Mitsubishi PLGR, 12V/ 9T, 2.5kW .....	MI	PLGR	12	18398N
<b>M6800DT</b>						
Kubota V3300E 68HP Diesel	2004-98	Mitsubishi PLGR, 12V/ 9T, 2.5kW .....	MI	PLGR	12	18398N
<b>M6800HDC</b>						
Kubota V3300E 68HP Diesel	2005-01	Mitsubishi PLGR, 12V/ 9T, 2.5kW .....	MI	PLGR	12	18398N
<b>M6800HD-F</b>						
Kubota V3300E 68HP Diesel	2005-01	Mitsubishi PLGR, 12V/ 9T, 2.5kW .....	MI	PLGR	12	18398N
<b>M6800S</b>						
Kubota V3300E 68HP Diesel	2005-98	Mitsubishi PLGR, 12V/ 9T, 2.5kW .....	MI	PLGR	12	18398N
<b>M6800SC</b>						
Kubota V3300E 68HP Diesel	2004-99	Mitsubishi PLGR, 12V/ 9T, 2.5kW .....	MI	PLGR	12	18398N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Kubota - Utility Tractor (Cont'd)</b>						
<b>M6800SDC</b>						
Kubota V3300E 68HP Diesel	2004-00	Mitsubishi PLGR, 12V/ 9T, 2.5kW .....	MI	PLGR	12	18398N
<b>M6800SD-F</b>						
Kubota V3300E 68HP Diesel	2005-98	Mitsubishi PLGR, 12V/ 9T, 2.5kW .....	MI	PLGR	12	18398N
<b>M6800SDT</b>						
Kubota V3300E 68HP Diesel	2005-98	Mitsubishi PLGR, 12V/ 9T, 2.5kW .....	MI	PLGR	12	18398N
<b>M6800S-F</b>						
Kubota V3300E 68HP Diesel	2005-98	Mitsubishi PLGR, 12V/ 9T, 2.5kW .....	MI	PLGR	12	18398N
<b>M7030DT</b>						
Kubota V4000-3A1 77HP Diesel	1989-86	Denso System .....	ND	OSGR	12	16651N
<b>M7030DTL</b>						
Kubota V4000-3A1 77HP Diesel	1989-88	Denso System .....	ND	OSGR	12	16651N
<b>M7030DTNB</b>						
Kubota V4000-3A1 77HP Diesel	1998-89	Denso System .....	ND	OSGR	12	16651N
<b>M7030F</b>						
Kubota V4000-3A1 77HP Diesel	1989-86	Denso System .....	ND	OSGR	12	16651N
<b>M7030L</b>						
Kubota V4000-3A1 77HP Diesel	1989-86	Denso System .....	ND	OSGR	12	16651N
<b>M7030N</b>						
Kubota V4000-3A1 77HP Diesel	1998-89	Denso System .....	ND	OSGR	12	16651N
<b>M7030SU</b>						
Kubota V4000-3A1 77HP Diesel	1998-90	Denso System .....	ND	OSGR	12	16651N
<b>M7030SUdT</b>						
Kubota V4000-3A1 77HP Diesel	1997-89	Denso System .....	ND	OSGR	12	16651N
<b>M7040</b>						
Kubota V3307-DI-E2-1 71HP Diesel	2009-07	Mitsubishi System .....	MI	PLGR	12	18398N
<b>M7040DT</b>						
Kubota V3307-DI-E2-1 71HP Diesel	2009-07	Mitsubishi System .....	MI	PLGR	12	18398N
<b>M7040DTH</b>						
Kubota V3307-DI-E2-1 71HP Diesel	2009-07	Mitsubishi System .....	MI	PLGR	12	18398N
<b>M7500DT</b>						
Kubota V4000 81HP Diesel	1985-79	Denso System .....	ND	OSGR	12	16651N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Kubota - Utility Tractor (Cont'd)</b>						
<b>M7500DTMS</b>						
Kubota V4000 81HP Diesel	1985-79	Denso System .....	ND	OSGR	12	16651N
<b>M7500F</b>						
Kubota V4000 81HP Diesel	1985-80	Denso System .....	ND	OSGR	12	16651N
<b>M7500L</b>						
Kubota V4000 81HP Diesel	1986-83	Denso System .....	ND	OSGR	12	16651N
<b>M8030DT</b>						
Kubota V4300-1A 88HP Diesel	1997-86	Denso System .....	ND	OSGR	12	16651N
<b>M8030DTL</b>						
Kubota V4300-1A 88HP Diesel	1997-86	Denso System .....	ND	OSGR	12	16651N
<b>M8030DTM</b>						
Kubota V4300-1A 88HP Diesel	1997-88	Denso System .....	ND	OSGR	12	16651N
<b>M8030DTS</b>						
Kubota V4300-1A 88HP Diesel	1997-86	Denso System .....	ND	OSGR	12	16651N
<b>M8030F</b>						
Kubota V4300-1A 88HP Diesel	1989-86	Denso System .....	ND	OSGR	12	16651N
<b>M8030MDT</b>						
Kubota V4300-1A 88HP Diesel	1995-86	Denso System .....	ND	OSGR	12	16651N
<b>M8030MDTL</b>						
Kubota V4300-1A 88HP Diesel	1995-86	Denso System .....	ND	OSGR	12	16651N
<b>M8030MF</b>						
Kubota V4300-1A 88HP Diesel	1989-88	Denso System .....	ND	OSGR	12	16651N
<b>M8030ML</b>						
Kubota V4300-1A 88HP Diesel	1989-88	Denso System .....	ND	OSGR	12	16651N
<b>M8200</b>						
Kubota V3300 82HP Diesel	2005-98	Mitsubishi PLGR, 12V/ 9T, 2.5kW .....	MI	PLGR	12	18398N
<b>M8200C</b>						
Kubota V3300 82HP Diesel	2005-98	Mitsubishi PLGR, 12V/ 9T, 2.5kW .....	MI	PLGR	12	18398N
<b>M8200CCS</b>						
Kubota V3300 82HP Diesel	2005-98	Mitsubishi PLGR, 12V/ 9T, 2.5kW .....	MI	PLGR	12	18398N
<b>M8200DTC</b>						
Kubota V3300 82HP Diesel	2005-99	Mitsubishi PLGR, 12V/ 9T, 2.5kW .....	MI	PLGR	12	18398N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Kubota - Utility Tractor (Cont'd)</b>						
<b>M8200DT-F</b>						
Kubota V3300 82HP Diesel	2005-98	Mitsubishi PLGR, 12V/ 9T, 2.5kW .....	MI	PLGR	12	18398N
<b>M8200F</b>						
Kubota V3300 82HP Diesel	2004-98	Mitsubishi PLGR, 12V/ 9T, 2.5kW .....	MI	PLGR	12	18398N
<b>M8200HDC</b>						
Kubota V3300 82HP Diesel	2005-98	Mitsubishi PLGR, 12V/ 9T, 2.5kW .....	MI	PLGR	12	18398N
<b>M8200HD-F</b>						
Kubota V3300 82HP Diesel	2005-98	Mitsubishi PLGR, 12V/ 9T, 2.5kW .....	MI	PLGR	12	18398N
<b>M8200SDNB</b>						
Kubota V3300 82HP Diesel	2005-00	Mitsubishi PLGR, 12V/ 9T, 2.5kW .....	MI	PLGR	12	18398N
<b>M8200SDNBC</b>						
Kubota V3300 82HP Diesel	2005-00	Mitsubishi PLGR, 12V/ 9T, 2.5kW .....	MI	PLGR	12	18398N
<b>M8200SDNBF</b>						
Kubota V3300 82HP Diesel	2005-00	Mitsubishi PLGR, 12V/ 9T, 2.5kW .....	MI	PLGR	12	18398N
<b>M8540DTHQ</b>						
Kubota V3800DI-TE2-QZ 85.5HP Diesel	2009-07	Mitsubishi PLGR, 12V/ 9T, 2.5kW .....	MI	PLGR	12	18398N
<b>M8540DTQ</b>						
Kubota V3800DI-TE2-QZ 85.5HP Diesel	2009-07	Mitsubishi PLGR, 12V/ 9T, 2.5kW .....	MI	PLGR	12	18398N
<b>M8540HDNBC</b>						
Kubota V3800DI-TE3-ZA2 85.5HP Diesel	2009-07	Mitsubishi PLGR, 12V/ 9T, 2.5kW .....	MI	PLGR	12	18398N
<b>M8540HDNBPC</b>						
Kubota V3800DI-TE3-ZA2 85.5HP Diesel	2009-07	Mitsubishi PLGR, 12V/ 9T, 2.5kW .....	MI	PLGR	12	18398N
<b>M9000</b>						
Kubota V3300 90HP Diesel	2009-99	Mitsubishi PLGR, 12V/ 9T, 2.5kW .....	MI	PLGR	12	18398N
<b>M9000C</b>						
Kubota V3300 90HP Diesel	2009-99	Mitsubishi PLGR, 12V/ 9T, 2.5kW .....	MI	PLGR	12	18398N
<b>M9000DTC</b>						
Kubota V3300 90HP Diesel	2009-99	Mitsubishi PLGR, 12V/ 9T, 2.5kW .....	MI	PLGR	12	18398N
<b>M9000DTCCS</b>						
Kubota V3300 90HP Diesel	2009-00	Mitsubishi PLGR, 12V/ 9T, 2.5kW .....	MI	PLGR	12	18398N
<b>M9000DT-F</b>						
Kubota V3300 90HP Diesel	2009-99	Mitsubishi PLGR, 12V/ 9T, 2.5kW .....	MI	PLGR	12	18398N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Kubota - Utility Tractor (Cont'd)</b>						
<b>M9000DTL</b>						
Kubota V3300 90HP Diesel	2009-99	Mitsubishi PLGR, 12V/ 9T, 2.5kW .....	MI	PLGR	12	18398N
<b>M9000DTL-F</b>						
Kubota V3300 90HP Diesel	2009-99	Mitsubishi PLGR, 12V/ 9T, 2.5kW .....	MI	PLGR	12	18398N
<b>M9000DTM</b>						
Kubota V3300 90HP Diesel	2009-00	Mitsubishi PLGR, 12V/ 9T, 2.5kW .....	MI	PLGR	12	18398N
<b>M9000DTMC</b>						
Kubota V3300 90HP Diesel	2009-01	Mitsubishi PLGR, 12V/ 9T, 2.5kW .....	MI	PLGR	12	18398N
<b>M9000DTMCW</b>						
Kubota V3300 90HP Diesel	2009-01	Mitsubishi PLGR, 12V/ 9T, 2.5kW .....	MI	PLGR	12	18398N
<b>M9000DTMW</b>						
Kubota V3300 90HP Diesel	2009-01	Mitsubishi PLGR, 12V/ 9T, 2.5kW .....	MI	PLGR	12	18398N
<b>M9000F</b>						
Kubota V3300 90HP Diesel	2009-99	Mitsubishi PLGR, 12V/ 9T, 2.5kW .....	MI	PLGR	12	18398N
<b>M9000HDC</b>						
Kubota V3300 90HP Diesel	2009-02	Mitsubishi PLGR, 12V/ 9T, 2.5kW .....	MI	PLGR	12	18398N
<b>M9000HD-F</b>						
Kubota V3300 90HP Diesel	2009-02	Mitsubishi PLGR, 12V/ 9T, 2.5kW .....	MI	PLGR	12	18398N
<b>M9000HDL</b>						
Kubota V3300 90HP Diesel	2009-02	Mitsubishi PLGR, 12V/ 9T, 2.5kW .....	MI	PLGR	12	18398N
<b>M9540DTHQ</b>						
Kubota V3800DI-TE2-QZ-HS 95HP Diesel	2009-07	Mitsubishi PLGR, 12V/ 9T, 2.5kW .....	MI	PLGR	12	18398N
<b>M9540DTQ</b>						
Kubota V3800DI-TE2-QZ 95HP Diesel	2009-07	Mitsubishi PLGR, 12V/ 9T, 2.5kW .....	MI	PLGR	12	18398N
<b>M95SDSC</b>						
Kubota V3800DI 95HP Diesel	2009-03	Mitsubishi PLGR, 12V/ 9T, 2.5kW .....	MI	PLGR	12	18398N
<b>M95SDSCS</b>						
Kubota V3800DI 95HP Diesel	2009-03	Mitsubishi PLGR, 12V/ 9T, 2.5kW .....	MI	PLGR	12	18398N
<b>M95XDTC</b>						
Kubota V3800DI 95HP Diesel	2009-03	Mitsubishi PLGR, 12V/ 9T, 2.5kW .....	MI	PLGR	12	18398N
<b>M96S</b>						
Kubota V3800DI-TE2-Q 95HP Diesel	2009-07	Mitsubishi PLGR, 12V/ 9T, 2.5kW .....	MI	PLGR	12	18398N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Kubota - Utility Tractor (Cont'd)</b>						
<b>MX5000DT</b>						
Kubota V2403 50HP Diesel	2005-02	Denso System .....	ND	OSGR	12	18411N
<b>MX5000F</b>						
Kubota V2403 50HP Diesel	2005-02	Denso System .....	ND	OSGR	12	18411N
<b>Lamborghini-Agricultural - Agricultural Tractor</b>						
<b>115 Formula</b>						
1000.6W, 150HP, 6.0	2001-89	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	19666N
1000.6W, 150HP, 6.0		Iskra PLGR, 9T, 3.4kW .....	BO	PLGR	12	19666N
<b>135 Formula</b>						
1000.6WT, 132HP, 6.0	2001-98	DT REV, Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	19666N
1000.6WT, 132HP, 6.0		DT REV, Iskra PLGR, 9T, 3.4kW .....	BO	PLGR	12	19666N
1000.6WT, 132HP, 6.0		DT, Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	19666N
1000.6WT, 132HP, 6.0		DT, Iskra PLGR, 9T, 3.4kW .....	BO	PLGR	12	19666N
<b>165 Racing</b>						
1000.6WTI, 163HP, 6.0	2001-99	DT, Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	19666N
1000.6WTI, 163HP, 6.0		DT, Iskra PLGR, 9T, 3.4kW .....	BO	PLGR	12	19666N
1000.6WTI, 163HP, 6.0	2001-91	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	19666N
1000.6WTI, 163HP, 6.0		Iskra PLGR, 9T, 3.4kW .....	BO	PLGR	12	19666N
<b>190 Racing</b>						
1000.6WTIR, 189HP, 6.0	2001-92	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	19666N
1000.6WTIR, 189HP, 6.0		DT, Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	19666N
1000.6WTIR, 189HP, 6.0		DT, Iskra PLGR, 9T, 3.4kW .....	BO	PLGR	12	19666N
1000.6WTIR, 189HP, 6.0		Iskra PLGR, 9T, 3.4kW .....	BO	PLGR	12	19666N
<b>235 DT/S 2 RM</b>						
982L Same Diesel	1985-73	Bosch DD, 12V/11T, CW .....	BO	DD	12	17114N
982L Same Diesel		Iskra DD, 11T/12V .....	BO	DD	12	17114N
<b>345</b>						
983L Same Diesel	1995-88	Bosch DD, 12V/11T, CW .....	BO	DD	12	17114N
983L Same Diesel		Iskra DD, 11T/12V .....	BO	DD	12	17114N
<b>345F</b>						
983L Same Diesel	1995-88	Bosch DD, 12V/11T, CW .....	BO	DD	12	17114N
983L Same Diesel		Iskra DD, 11T/12V .....	BO	DD	12	17114N
<b>503 DT</b>						
1003.1 Same Diesel	1982-71	Bosch DD .....	BO	PMGR	12	16008N
<b>550 DT</b>						
983L Same Diesel	1995-86	Bosch DD, 12V/11T, CW .....	BO	DD	12	17114N
983L Same Diesel		Iskra DD, 11T/12V .....	BO	DD	12	17114N
<b>550 R</b>						
983L Same Diesel	1995-86	Bosch DD, 12V/11T, CW .....	BO	DD	12	17114N
983L Same Diesel		Iskra DD, 11T/12V .....	BO	DD	12	17114N
<b>583 DT 2 RM</b>						
1003.5 Same Diesel	1983-82	Bosch DD .....	BO	PMGR	12	16008N
<b>583 DT Basso</b>						
100.3P Same Diesel	1986-85	Bosch DD, 12V/11T, CW .....	BO	DD	12	17114N
100.3P Same Diesel		Iskra DD, 11T/12V .....	BO	DD	12	17114N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Lamborghini-Agricultural - Agricultural Tractor (Cont'd)</b>						
<b>603 DT</b>						
FL1003/2 Same Diesel	1982-71	Bosch DD .....	BO	PMGR	12	16008N
FL1003/2 Same Diesel		Iskra DD, 11T/12V .....	BO	DD	12	17114N
<b>653 DT</b>						
105.3P Same Diesel	1985-79	Bosch DD, 12V/11T, CW .....	BO	DD	12	17114N
105.3P Same Diesel		Iskra DD, 11T/12V .....	BO	DD	12	17114N
<b>660 Agile</b>						
1000.3A Same Diesel	All	Iskra DD, 11T/12V .....	BO	DD	12	17114N
<b>660 F</b>						
1000.3A Same Diesel	1999-87	Bosch DD, 12V/11T, CW .....	BO	DD	12	17114N
1000.3A Same Diesel		Iskra DD, 11T/12V .....	BO	DD	12	17114N
<b>660 F Plus 2 RM/DT</b>						
1000.3A Same Diesel	All	Iskra DD, 11T/12V .....	BO	DD	12	17114N
<b>660 VDT Agile</b>						
1000.3A Same Diesel	All	Iskra DD, 11T/12V .....	BO	DD	12	17114N
<b>664-60 Spring DT/2RM</b>						
1000.3W Same Diesel	All	Iskra DD, 11T/12V .....	BO	DD	12	17114N
<b>674-70</b>						
1000.4W, 4.0	2000-95	Sprint, Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	19666N
1000.4W, 4.0		Sprint, Iskra PLGR, 9T, 3.4kW .....	BO	PLGR	12	19666N
1000.4W, 4.0	1998-89	Gran Prix, Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	19666N
1000.4W, 4.0		Gran Prix, Iskra PLGR, 9T, 3.4kW .....	BO	PLGR	12	19666N
<b>683 L</b>						
105.3 Same Diesel	1987-83	Bosch DD, 12V/11T, CW .....	BO	DD	12	17114N
105.3P Same Diesel		Iskra DD, 11T/12V .....	BO	DD	12	17114N
<b>683 N</b>						
105.3 Same Diesel	1987-83	Bosch DD, 12V/11T, CW .....	BO	DD	12	17114N
105.3P Same Diesel	All	Iskra DD, 11T/12V .....	BO	DD	12	17114N
<b>770 Agile</b>						
1000.3WT Same Diesel	All	Iskra DD, 11T/12V .....	BO	DD	12	17114N
<b>775-80 N</b>						
1000.4W Same Diesel	All	Iskra DD, 11T/12V .....	BO	DD	12	17114N
<b>784 DT</b>						
1054P Same Diesel	1985-80	Bosch DD, 12V/11T, CW .....	BO	DD	12	17114N
1054P Same Diesel		Iskra DD, 11T/12V .....	BO	DD	12	17114N
<b>C 362</b>						
982L Same Diesel	All	Iskra DD, 11T/12V .....	BO	DD	12	17114N
982L Same Diesel	1986-81	Bosch DD, 12V/11T, CW .....	BO	DD	12	17114N
<b>Champion</b>						
1000.6.. 120HP, 6.0	2004-98	120, Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	19666N
1000.6.. 120HP, 6.0		120, Iskra PLGR, 9T, 3.4kW .....	BO	PLGR	12	19666N
1000.6.. 135HP, 6.0		135, Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	19666N
1000.6.. 135HP, 6.0		135, Iskra PLGR, 9T, 3.4kW .....	BO	PLGR	12	19666N
1000.6.. 150HP, 6.0		150, Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	19666N
1000.6.. 150HP, 6.0		150, Iskra PLGR, 9T, 3.4kW .....	BO	PLGR	12	19666N
1000.6.. 160HP, 6.0	2013-00	160, Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	19666N
1000.6.. 160HP, 6.0		160, Iskra PLGR, 9T, 3.4kW .....	BO	PLGR	12	19666N
1000.6.. 180HP, 6.0	2004-00	180, Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	19666N
1000.6.. 180HP, 6.0		180, Iskra PLGR, 9T, 3.4kW .....	BO	PLGR	12	19666N



# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Lamborghini-Agricultural - Agricultural Tractor (Cont'd)</b>						
<b>Champion (Cont'd)</b>						
1000.6.. 200HP, 6.0L		200, Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	19666N
1000.6.. 200HP, 6.0L		200, Iskra PLGR, 9T, 3.4kW .....	BO	PLGR	12	19666N
<b>Grand Prix</b>						
1000.4WT, 4.0	1998-89	874-90, Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	19666N
1000.4WT, 4.0		874-90, Iskra PLGR, 9T, 3.4kW .....	BO	PLGR	12	19666N
1000.4WT, 90HP, 4.0	1990-86	874-90 DT REV, Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	19666N
1000.4WT, 90HP, 4.0		874-90 DT REV, Iskra PLGR, 9T, 3.4kW .....	BO	PLGR	12	19666N
<b>Premium</b>						
1000.4WT, 103HP, 4.0	2004-95	1050 DT, Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	19666N
1000.4WT, 103HP, 4.0		1050 DT, Iskra PLGR, 9T, 3.4kW .....	BO	PLGR	12	19666N
1000.4WT, 105HP, 4.0		1060 DT, Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	19666N
1000.4WT, 105HP, 4.0		1060 DT, Iskra PLGR, 9T, 3.4kW .....	BO	PLGR	12	19666N
1000.6.. 110HP, 6.0	2003-00	1100, Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	19666N
1000.6.. 110HP, 6.0		1100, Iskra PLGR, 9T, 3.4kW .....	BO	PLGR	12	19666N
1000.6.. 130HP, 6.0		1300, Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	19666N
1000.6.. 130HP, 6.0		1300, Iskra PLGR, 9T, 3.4kW .....	BO	PLGR	12	19666N
1000.6.. 160HP, 6.0		1600, Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	19666N
1000.6.. 160HP, 6.0		1600, Iskra PLGR, 9T, 3.4kW .....	BO	PLGR	12	19666N
1000.6.. 180HP, 6.0		1800, Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	19666N
1000.6.. 180HP, 6.0		1800, Iskra PLGR, 9T, 3.4kW .....	BO	PLGR	12	19666N
<b>R 235 DT</b>						
Same Diesel	All	Iskra DD, 11T/12V .....	BO	DD	12	17114N
<b>R 235 F</b>						
Same Diesel	All	Iskra DD, 11T/12V .....	BO	DD	12	17114N
Same Diesel	1999-90	Bosch DD, 12V/11T, CW .....	BO	DD	12	17114N
<b>R 235 S</b>						
982L Same Diesel	All	Iskra DD, 11T/12V .....	BO	DD	12	17114N
982L Same Diesel	1990-73	Bosch DD, 12V/11T, CW .....	BO	DD	12	17114N
<b>R 240 DT</b>						
FL1002 Same Diesel	1971-70	Bosch DD .....	BO	PMGR	12	16008N
<b>R 350 DT</b>						
FL1003 Same Diesel	1971-70	Bosch DD .....	BO	PMGR	12	16008N
<b>R 503 S</b>						
100.3 Same Diesel	1984-76	Bosch DD .....	BO	PMGR	12	16008N
<b>R 550</b>						
Same Diesel	All	Iskra DD, 11T/12V .....	BO	DD	12	17114N
<b>R 574-60</b>						
Same Diesel	All	Iskra DD, 11T/12V .....	BO	DD	12	17114N
<b>R 583</b>						
100.3P Same Diesel	1986-84	Bosch DD, 12V/11T, CW .....	BO	DD	12	17114N
103.5P Same Diesel	All	Iskra DD, 11T/12V .....	BO	DD	12	17114N
<b>R 603</b>						
All	1971	Bosch DD, 9T .....	BO	PMGR	12	16008N
All		Iskra DD, 9T .....	BO	PMGR	12	16008N
<b>R 603 DT</b>						
All	1971	Bosch DD, 9T .....	BO	PMGR	12	16008N
All		Iskra DD, 9T .....	BO	PMGR	12	16008N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Lamborghini-Agricultural - Agricultural Tractor (Cont'd)</b>						
<b>R 683 DT/RM</b>						
103.5P Same Diesel	All	Iskra DD, 11T/12V .....	BO	DD	12	17114N
105.3P Same Diesel	1986-82	Bosch DD, 12V/11T, CW .....	BO	DD	12	17114N
<b>R4.100</b>						
TCD2012 L04-2V, 99HP, Tier III, 4.0L	2015-09	100, Iskra PLGR, 9T, 4.0kW .....	BO	PLGR	12	18232N
<b>R4.100 VRT</b>						
TCD2012 L04 2V, 99HP, Tier III, 4.0L	2015-10	100, Iskra PLGR, 9T, 4.0kW .....	BO	PLGR	12	18232N
<b>R4.105</b>						
1000.6W, 100HP, 6.0	2009-04	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	19666N
1000.6W, 100HP, 6.0		Iskra PLGR, 9T, 3.4kW .....	BO	PLGR	12	19666N
<b>R4.110</b>						
1000.4WTI, 109HP, 4.0	2009-04	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	19666N
1000.4WTI, 109HP, 4.0		Iskra PLGR, 9T, 3.4kW .....	BO	PLGR	12	19666N
TCD2012 L04 2V, 109HP,Tier III, 4.0L	2015-09	110, Iskra PLGR, 9T, 4.0kW .....	BO	PLGR	12	18232N
<b>R4.110 VRT</b>						
TCD2012 L04 2V, 109HP,Tier III, 4.0L	2015-10	110, Iskra PLGR, 9T, 4.0kW .....	BO	PLGR	12	18232N
<b>R4.85</b>						
1000.4WT, 85HP, 4.0	2009-04	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	19666N
1000.4WT, 85HP, 4.0		Iskra PLGR, 9T, 3.4kW .....	BO	PLGR	12	19666N
<b>R4.95</b>						
1000.4WT, 91HP, 4.0	2009-04	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	19666N
1000.4WT, 91HP, 4.0		Iskra PLGR, 9T, 3.4kW .....	BO	PLGR	12	19666N
<b>R5.115</b>						
1000.6WT, 115HP, 6.0	2007-03	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	19666N
1000.6WT, 115HP, 6.0		Iskra PLGR, 9T, 3.4kW .....	BO	PLGR	12	19666N
<b>R5.130</b>						
1000.6WT, 128HP, 6.0	2007-03	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	19666N
1000.6WT, 128HP, 6.0		Iskra PLGR, 9T, 3.4kW .....	BO	PLGR	12	19666N
<b>R5.140</b>						
1000.6WTI, 140HP, 6.0	2015-10	EVO, Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	19666N
1000.6WTI, 140HP, 6.0		EVO, Iskra PLGR, 9T, 3.4kW .....	BO	PLGR	12	19666N
<b>R5.160</b>						
1000.6WTI, 163HP, 6.0	2015-10	EVO, Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	19666N
1000.6WTI, 163HP, 6.0		EVO, Iskra PLGR, 9T, 3.4kW .....	BO	PLGR	12	19666N
<b>R6.100</b>						
Deutz EURO III/II, 100HP, 4.0L	2007	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
Deutz EURO III/II, 100HP, 4.0L		Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
Deutz EURO III/II, 100HP, 4.0L		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
<b>R6.110</b>						
Deutz EURO III/II, 110HP, 4.0L	2007	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
Deutz EURO III/II, 110HP, 4.0L		Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Lamborghini-Agricultural - Agricultural Tractor (Cont'd)</b>						
<b>R6.110 (Cont'd)</b>						
Deutz EURO III/II, 110HP, 4.0L		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
<b>R6.120</b>						
Deutz 2012, 120HP, Tier II, 4.0	2007	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
Deutz 2012, 120HP, Tier II, 4.0		Delco OSGR, 9T, 2.9kW .....	DR	OSGR	12	6599N
Deutz 2012, 120HP, Tier II, 4.0		Iskra PLGR, 9T, 3.0kW .....	BO	PLGR	12	18232N
<b>R6.150</b>						
TCD6,1 L6, 149HP, Tier IIIb, 6.1L	2015-12	150, Iskra PLGR, 9T, 4.0kW .....	BO	PLGR	12	18232N
<b>R6.150.4</b>						
TCD4,1 L4, 149HP, Tier 4, 4.0L	2015-12	150.4, Iskra PLGR, 9T, 4.0kW .....	BO	PLGR	12	18232N
<b>R6.160</b>						
TCD6,1 L6, 161HP, Tier IIIb, 6.1L	2015-12	160, Iskra PLGR, 9T, 4.0kW .....	BO	PLGR	12	18232N
<b>R6.160.4</b>						
TCD4,1 L4, 166HP, Tier 4, 4.0L	2015-12	160.4, Iskra PLGR, 9T, 4.0kW .....	BO	PLGR	12	18232N
<b>R6.180</b>						
TCD6,1 L6, 175HP, Tier IIIb	2015-12	180, Iskra PLGR, 9T, 4.0kW .....	BO	PLGR	12	18232N
<b>R6.190</b>						
TCD6,1 L6, 193HP, Tier IIIb, 6.1L	2015-12	190, Iskra PLGR, 9T, 4.0kW .....	BO	PLGR	12	18232N
<b>Sprint 674-70</b>						
1000.4.. 70HP, 4.0	2000-95	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	19666N
1000.4.. 70HP, 4.0		Iskra PLGR, 9T, 3.4kW .....	BO	PLGR	12	19666N
<b>Sprint 674-75</b>						
1000.4.. 72HP, 4.0	2004-00	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	19666N
1000.4.. 72HP, 4.0		Iskra PLGR, 9T, 3.4kW .....	BO	PLGR	12	19666N
<b>Sprint 684-85</b>						
1000.4.. 83HP, 4.0	2004-00	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	19666N
1000.4.. 83HP, 4.0		Iskra PLGR, 9T, 3.4kW .....	BO	PLGR	12	19666N
<b>Traction 240</b>						
1000.6.. 244HP, 6.0	1994-93	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	19666N
1000.6.. 244HP, 6.0		Iskra PLGR, 9T, 3.4kW .....	BO	PLGR	12	19666N
<b>Traction 265</b>						
1000.6.. 263HP, 6.0	2001-99	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	19666N
1000.6.. 263HP, 6.0		Iskra PLGR, 9T, 3.4kW .....	BO	PLGR	12	19666N
<b>Victory 230</b>						
1000.6.. 230HP, 6.0	2001-99	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	19666N
1000.6.. 230HP, 6.0		Iskra PLGR, 9T, 3.4kW .....	BO	PLGR	12	19666N
<b>Victory 230 Plus</b>						
1000.6.. 230HP, 6.0	2004	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	19666N
1000.6.. 230HP, 6.0		Iskra PLGR, 9T, 3.4kW .....	BO	PLGR	12	19666N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Lamborghini-Agricultural - Agricultural Tractor (Cont'd)</b>						
<b>Victory 260</b>						
1000.6.. 260HP, 6.0	2001-99	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	19666N
1000.6.. 260HP, 6.0		Iskra PLGR, 9T, 3.4kW .....	BO	PLGR	12	19666N
<b>Victory 260 Plus</b>						
1000.6.. 260HP, 6.0	2004-01	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	19666N
1000.6.. 260HP, 6.0		Iskra PLGR, 9T, 3.4kW .....	BO	PLGR	12	19666N
<b>Lamborghini-Agricultural - Crawler Dozer</b>						
<b>C 583</b>						
983P Same Diesel	All	Iskra DD, 11T/12V .....	BO	DD	12	17114N
983P Same Diesel	1987-83	Bosch DD, 12V/11T, CW .....	BO	DD	12	17114N
<b>C 664 Ergomatic Compact</b>						
1053PA Same Diesel	All	Iskra DD, 11T/12V .....	BO	DD	12	17114N
<b>C 664 Ergomatic Super Compact</b>						
1053PA Same Diesel	All	Iskra DD, 11T/12V .....	BO	DD	12	17114N
<b>C 664 Ergomatic/Largo</b>						
1053PA Same Diesel	All	Iskra DD, 11T/12V .....	BO	DD	12	17114N
<b>Lamborghini-Agricultural - Crawler Tractor</b>						
<b>483 L</b>						
983L Same Diesel	1986-83	Bosch DD, 12V/11T, CW .....	BO	DD	12	17114N
983L Same Diesel		Iskra DD, 11T/12V .....	BO	DD	12	17114N
<b>483 N</b>						
983L Same Diesel	1986-83	Bosch DD, 12V/11T, CW .....	BO	DD	12	17114N
983L Same Diesel		Iskra DD, 11T/12V .....	BO	DD	12	17114N
<b>C 352 LS</b>						
982L Same Diesel	1981-74	Bosch DD, 12V/11T, CW .....	BO	DD	12	17114N
982L Same Diesel		Iskra DD, 11T/12V .....	BO	DD	12	17114N
<b>C 352 N</b>						
982L Same Diesel	1981-74	Bosch DD, 12V/11T, CW .....	BO	DD	12	17114N
982L Same Diesel		Iskra DD, 11T/12V .....	BO	DD	12	17114N
<b>C 352 SL</b>						
982L Same Diesel	1981-74	Bosch DD, 12V/11T, CW .....	BO	DD	12	17114N
982L Same Diesel		Iskra DD, 11T/12V .....	BO	DD	12	17114N
<b>C 453</b>						
983L Same Diesel	All	Iskra DD, 11T/12V .....	BO	DD	12	17114N
983L Same Diesel	1984-81	Bosch DD, 12V/11T, CW .....	BO	DD	12	17114N
<b>C 503</b>						
983 Same Diesel	1976-73	Bosch DD, 12V/11T, CW .....	BO	DD	12	17114N
983 Same Diesel		Iskra DD, 11T/12V .....	BO	DD	12	17114N
<b>C 503 L</b>						
983 Same Diesel	1976-73	Bosch DD, 12V/11T, CW .....	BO	DD	12	17114N
983 Same Diesel		Iskra DD, 11T/12V .....	BO	DD	12	17114N
<b>C 503 LL</b>						
983 Same Diesel	1976-73	Bosch DD, 12V/11T, CW .....	BO	DD	12	17114N
983 Same Diesel		Iskra DD, 11T/12V .....	BO	DD	12	17114N
<b>C 503 S</b>						
983 Same Diesel	1976-73	Bosch DD, 12V/11T, CW .....	BO	DD	12	17114N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Lamborghini-Agricultural - Crawler Tractor (Cont'd)</b>						
<b>C 503 S (Cont'd)</b>						
983 Same Diesel		Iskra DD, 11T/12V .....	BO	DD	12	17114N
<b>C 533</b>						
983L Same Diesel	1984-81	Bosch DD, 12V/11T, CW .....	BO	DD	12	17114N
983L Same Diesel		Iskra DD, 11T/12V .....	BO	DD	12	17114N
<b>C 553 LS</b>						
983L Same Diesel	All	Iskra DD, 11T/12V .....	BO	DD	12	17114N
983L Same Diesel	1984-76	Bosch DD, 12V/11T, CW .....	BO	DD	12	17114N
<b>C 553 N</b>						
983L Same Diesel	All	Iskra DD, 11T/12V .....	BO	DD	12	17114N
983L Same Diesel	1984-76	Bosch DD, 12V/11T, CW .....	BO	DD	12	17114N
<b>C 553 SL</b>						
983L Same Diesel	All	Iskra DD, 11T/12V .....	BO	DD	12	17114N
983L Same Diesel	1984-76	Bosch DD, 12V/11T, CW .....	BO	DD	12	17114N
<b>C 554 Compact</b>						
100.3P Same Diesel	All	Iskra DD, 11T/12V .....	BO	DD	12	17114N
100.3P Same Diesel	2000-88	Bosch DD, 12V/11T, CW .....	BO	DD	12	17114N
1003PA Same Diesel	All	Iskra DD, 11T/12V .....	BO	DD	12	17114N
<b>C 554 Ergomatic</b>						
100.3P Same Diesel	All	Iskra DD, 11T/12V .....	BO	DD	12	17114N
100.3P Same Diesel	2000-87	Bosch DD, 12V/11T, CW .....	BO	DD	12	17114N
1003PA Same Diesel	All	Iskra DD, 11T/12V .....	BO	DD	12	17114N
<b>C 603</b>						
Same Diesel	1976-74	Bosch DD, 12V/11T, CW .....	BO	DD	12	17114N
Same Diesel		Iskra DD, 11T/12V .....	BO	DD	12	17114N
<b>C 603 L</b>						
Same Diesel	1976-74	Bosch DD, 12V/11T, CW .....	BO	DD	12	17114N
Same Diesel		Iskra DD, 11T/12V .....	BO	DD	12	17114N
<b>C 603 LL</b>						
Same Diesel	1976-74	Bosch DD, 12V/11T, CW .....	BO	DD	12	17114N
Same Diesel		Iskra DD, 11T/12V .....	BO	DD	12	17114N
<b>C 603 S</b>						
Same Diesel	1976-74	Bosch DD, 12V/11T, CW .....	BO	DD	12	17114N
Same Diesel		Iskra DD, 11T/12V .....	BO	DD	12	17114N
<b>C 653 L</b>						
105.3P Same Diesel	All	Iskra DD, 11T/12V .....	BO	DD	12	17114N
105.3P Same Diesel	1984-76	Bosch DD, 12V/11T, CW .....	BO	DD	12	17114N
<b>C 653 N</b>						
105.3P Same Diesel	All	Iskra DD, 11T/12V .....	BO	DD	12	17114N
105.3P Same Diesel	1984-76	Bosch DD, 12V/11T, CW .....	BO	DD	12	17114N
<b>Grimper 555</b>						
1000.3A Same Diesel	All	Iskra DD, 11T/12V .....	BO	DD	12	17114N
<b>Grimper 560</b>						
1000.3A Same Diesel	All	Iskra DD, 11T/12V .....	BO	DD	12	17114N
<b>R 483</b>						
983L Same Diesel	All	Iskra DD, 11T/12V .....	BO	DD	12	17114N
983L Same Diesel	1986-82	Bosch DD, 12V/11T, CW .....	BO	DD	12	17114N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Lamborghini-Agricultural - Crawler Tractor (Cont'd)</b>						
<b>R 503</b>						
47HP	1982-71	Bosch DD, 9T .....	BO	PMGR	12	16008N
47HP		Iskra DD, 9T .....	BO	PMGR	12	16008N
FL1003/1 Same Diesel	1974-71	Bosch DD .....	BO	PMGR	12	16008N
<b>R 503 DT</b>						
47HP	1982-71	Bosch DD, 9T .....	BO	PMGR	12	16008N
47HP		Iskra DD, 9T .....	BO	PMGR	12	16008N
FL1003/1 Same Diesel	1974-71	Bosch DD .....	BO	PMGR	12	16008N
<b>R 513 V</b>						
983L Same Diesel	1995-83	Bosch DD, 12V/11T, CW .....	BO	DD	12	17114N
983L Same Diesel		Iskra DD, 11T/12V .....	BO	DD	12	17114N
<b>R 513 V DL</b>						
983L Same Diesel	1995-83	Bosch DD, 12V/11T, CW .....	BO	DD	12	17114N
983L Same Diesel		Iskra DD, 11T/12V .....	BO	DD	12	17114N
<b>Lancer - Loader</b>						
<b>LQ60-14-40</b>						
Perkins Engine	2010	Iskra PLGR, 10T, 3.2kW .....	IK	PLGR	12	18941N-IK
<b>Landini - Agricultural Tractor</b>						
<b>10000S</b>						
A6.354.4	All	Iskra DD, 10T, 4.2kW .....	IK	DD	12	30617N
<b>12500</b>						
A6.354.4	All	Iskra DD, 10T, 4.2kW .....	IK	DD	12	30617N
<b>13000</b>						
A6.354.4	All	Iskra DD, 10T, 4.2kW .....	IK	DD	12	30617N
<b>14500</b>						
AT6.354.4	All	Iskra DD, 10T, 4.2kW .....	IK	DD	12	30617N
<b>5860</b>						
Perkins 903 Diesel	2006-99	Lucas DD, 12V / 10T .....	LU	DD	12	17653N
<b>6-120C</b>						
NEF CR TAA, 89kW, Teir 4, 4.5L	2016-14	Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
NEF CR TAA, 89kW, Teir 4, 4.5L	2013	Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
NEF, CR TAA, 89kW, Tier 4, 4.5L		Bosch PLGR, 10T, 3.0kW, OE# 0001230022 .....	BO	PLGR	12	19793N
NEF, CR TAA, 89kW, Tier 4, 4.5L		Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
<b>6-130C</b>						
NEF CR TAA, 98kW, Teir 4, 4.5L	2016-14	Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
NEF CR TAA, 98kW, Teir 4, 4.5L	2013	Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
NEF, CR TAA, 98kW, Tier 4, 4.5L		Bosch PLGR, 10T, 3.0kW, OE# 0001230022 .....	BO	PLGR	12	19793N
NEF, CR TAA, 98kW, Tier 4, 4.5L		Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Landini - Agricultural Tractor (Cont'd)</b>						
<b>6-140C</b>						
NEF CR TAA, 96kW, Teir 4, 4.5L	<b>2016</b>	Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	<b>19793N</b>
NEF CR TAA, 96kW, Teir 4, 4.5L	<b>2015</b>	Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	<b>19793N</b>
<b>6-145</b>						
NEF CR TAA, 105kW, Teir 4i, 4.5L	<b>2015-13</b>	Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	<b>19793N</b>
NEF CR TAA, 105kW, Teir 4i, 4.5L	<b>2012</b>	Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	<b>19793N</b>
NEF, CR TAA, 105kW, Tier 4i, 4.5L		Bosch PLGR, 10T, 3.0kW, OE# 0001230022 .....	BO	PLGR	12	<b>19793N</b>
NEF, CR TAA, 105kW, Tier 4i, 4.5L		Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	<b>19793N</b>
<b>6-145L</b>						
NEF CR TAA, 105kW, Teir 4i, 4.5L	<b>2016-15</b>	Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	<b>19793N</b>
NEF CR TAA, 105kW, Teir 4i, 4.5L	<b>2014</b>	Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	<b>19793N</b>
<b>6-160</b>						
NEF CR TAA, 118kW, Teir 4i, 4.5L	<b>2015-13</b>	Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	<b>19793N</b>
NEF CR TAA, 118kW, Teir 4i, 4.5L	<b>2012</b>	Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	<b>19793N</b>
NEF, CR TAA, 118kW, Tier 4i, 4.5L		Bosch PLGR, 10T, 3.0kW, OE# 0001230022 .....	BO	PLGR	12	<b>19793N</b>
NEF, CR TAA, 118kW, Tier 4i, 4.5L		Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	<b>19793N</b>
<b>6-160L</b>						
NEF CR TAA, 120kW, Teir 4i, 4.5L	<b>2016-15</b>	Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	<b>19793N</b>
NEF CR TAA, 120kW, Teir 4i, 4.5L	<b>2014</b>	Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	<b>19793N</b>
<b>6-175</b>						
NEF CR TAA, 129kW, Teir 4i, 4.5L	<b>2015-13</b>	Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	<b>19793N</b>
NEF CR TAA, 129kW, Teir 4i, 4.5L	<b>2012</b>	Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	<b>19793N</b>
NEF, CR TAA, 129kW, Tier 4i, 4.5L		Bosch PLGR, 10T, 3.0kW, OE# 0001230022 .....	BO	PLGR	12	<b>19793N</b>
NEF, CR TAA, 129kW, Tier 4i, 4.5L		Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	<b>19793N</b>
<b>6-175L</b>						
NEF CR TAA, 129kW, Teir 4i, 4.5L	<b>2016-15</b>	Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	<b>19793N</b>
NEF CR TAA, 129kW, Teir 4i, 4.5L	<b>2014</b>	Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	<b>19793N</b>
<b>65</b>						
A4.236	<b>All</b>	Iskra DD, 10T, 4.2kW .....	IK	DD	12	<b>30617N</b>
<b>6560</b>						
A4.236	<b>All</b>	F/L/V, Iskra DD, 10T, 4.2kW .....	IK	DD	12	<b>30617N</b>



# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Landini - Agricultural Tractor (Cont'd)</b>						
<b>6860</b>						
A4.236	All	Iskra DD, 10T, 4.2kW .....	IK	DD	12	30617N
<b>6870</b>						
A4.236	All	Iskra DD, 10T, 4.2kW .....	IK	DD	12	30617N
<b>6880</b>						
A4.236	All	Iskra DD, 10T, 4.2kW .....	IK	DD	12	30617N
<b>7-145</b>						
FPT NEF CR TAA, 156HP, 6.7L	All	Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
<b>7-165</b>						
FPT NEF CR TAA, 171HP, 6.7L	2015-14	Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
FPT NEF CR TAA, 171HP, 6.7L	2013	Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
<b>7-175</b>						
FPT.NEF, 6 Cyl. 129kW, Tier 4, 6.7L	2016-14	Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
FPT.NEF, 6 Cyl. 129kW, Tier 4, 6.7L	2013	Bosch PLGR, 10T, 3.0kW, OE# 0001230022 .....	BO	PLGR	12	19793N
FPT.NEF, 6 Cyl. 129kW, Tier 4, 6.7L		Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
<b>7-180</b>						
FPT NEF CR TAA, 175HP, 6.7L	All	Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
<b>7-190</b>						
FPT NEF CR TAA, 199HP, 6.7L	All	Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
FPT.NEF, 6 Cyl. 138kW, Tier 4, 6.7L	2016-12	Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
FPT.NEF, 6 Cyl. 138kW, Tier 4, 6.7L	2011	Bosch PLGR, 10T, 3.0kW, OE# 0001230022 .....	BO	PLGR	12	19793N
FPT.NEF, 6 Cyl. 138kW, Tier 4, 6.7L		Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
<b>7-195</b>						
FPT NEF CR TAA, 188HP, 6.7L	All	Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
<b>7-205</b>						
FPT NEF CR TAA, 203HP, 6.7L	All	Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
<b>7-210</b>						
FPT NEF CR TAA, 213HP, 6.7L	All	Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
<b>7-215</b>						
FPT.NEF, 6 Cyl. 156kW, Tier 4, 6.7L	2016-14	Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
FPT.NEF, 6 Cyl. 156kW, Tier 4, 6.7L	2013	Bosch PLGR, 10T, 3.0kW, OE# 0001230022 .....	BO	PLGR	12	19793N
FPT.NEF, 6 Cyl. 156kW, Tier 4, 6.7L		Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Landini - Agricultural Tractor (Cont'd)</b>						
<b>7-220</b>						
FPT NEF CR TAA, 218HP, 6.7L	All	Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
<b>7-230</b>						
FPT NEF CR TAA, 225HP, 6.7L	All	Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
<b>7-235</b>						
FPT NEF CR TAA, 232HP, 6.7L	All	Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
<b>75</b>						
A4.236	All	Iskra DD, 10T, 4.2kW .....	IK	DD	12	30617N
<b>7560</b>						
A4.236	All	F/L, Iskra DD, 10T, 4.2kW .....	IK	DD	12	30617N
<b>7860</b>						
A4.236	All	Iskra DD, 10T, 4.2kW .....	IK	DD	12	30617N
<b>7870</b>						
A4.236	All	Iskra DD, 10T, 4.2kW .....	IK	DD	12	30617N
<b>7880</b>						
A4.236	All	Iskra DD, 10T, 4.2kW .....	IK	DD	12	30617N
<b>85</b>						
A4.248	All	Iskra DD, 10T, 4.2kW .....	IK	DD	12	30617N
<b>8560</b>						
A4.248	All	F/L, Iskra DD, 10T, 4.2kW .....	IK	DD	12	30617N
<b>8860</b>						
A4.248	All	Iskra DD, 10T, 4.2kW .....	IK	DD	12	30617N
<b>8870</b>						
A4.248	All	Iskra DD, 10T, 4.2kW .....	IK	DD	12	30617N
<b>8880</b>						
A4.248	All	Iskra DD, 10T, 4.2kW .....	IK	DD	12	30617N
<b>9080</b>						
T4.236	All	Iskra DD, 10T, 4.2kW .....	IK	DD	12	30617N
<b>95</b>						
T4.236	All	Iskra DD, 10T, 4.2kW .....	IK	DD	12	30617N
<b>9880</b>						
T4.236	All	Iskra DD, 10T, 4.2kW .....	IK	DD	12	30617N
<b>ADVANTAGE 55</b>						
Perkins 903 Diesel	2006-99	Lucas DD, 12V / 10T .....	LU	DD	12	17653N
<b>ADVANTAGE 60</b>						
Perkins 903 Diesel	2006-99	Lucas DD, 12V / 10T .....	LU	DD	12	17653N
<b>L003</b>						
Perkins 1004.42 Diesel	2006-99	Lucas DD, 12V / 10T .....	LU	DD	12	17653N
<b>L004</b>						
Perkins 1004.42 Diesel	2006-99	Lucas DD, 12V / 10T .....	LU	DD	12	17653N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Landini - Agricultural Tractor (Cont'd)</b>						
<b>L005</b>						
Perkins 1004.42 Diesel	2006-99	Lucas DD, 12V / 10T .....	LU	DD	12	17653N
<b>Landpower 125</b>						
FPT.NEF, 117HP, 6.7L	All	Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
<b>Landpower 135</b>						
FPT.NEF, 133HP, 6.7L	All	Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
<b>Landpower 145</b>						
FPT.NEF, 141HP, 6.7L	All	Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
<b>Landpower 165</b>						
FPT.NEF, 157HP, 6.7L	All	Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
<b>Landpower 180</b>						
FPT.NEF, 6.7L	All	Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
<b>Landpower 185</b>						
FPT.NEF, 6.7L	All	Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
<b>Powermaster 190</b>						
NEF CR TAA, 6728/6/24, 6.7L	All	Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
<b>Powermaster 210</b>						
NEF CR TAA, 6728/6/24, 6.7L	All	Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
<b>Powermaster 230</b>						
NEF CR TAA, 6728/6/24, 6.7L	All	Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
<b>Powermax 145</b>						
NEF GR TAA, 6728/6	All	Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
<b>Powermax 168</b>						
NEF GR TAA, 6728/6	All	Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
<b>RP00</b>						
Perkins D3.152 Diesel	2006-99	Lucas DD, 12V / 10T .....	LU	DD	12	17653N
<b>RP01</b>						
Perkins D3.152 Diesel	2006-99	Lucas DD, 12V / 10T .....	LU	DD	12	17653N
<b>RP20</b>						
Iseki 704-30 / 57.6	2006-99	Lucas DD, 12V / 10T .....	LU	DD	12	17653N
Perkins AS81039		Lucas DD, 12V / 10T .....	LU	DD	12	17653N
<b>RP30</b>						
Perkins AS81039	2006-99	Lucas DD, 12V / 10T .....	LU	DD	12	17653N
Perkins D3.152 Diesel		Lucas DD, 12V / 10T .....	LU	DD	12	17653N
<b>RT100</b>						
Perkins D3.152 Diesel	2006-99	Lucas DD, 12V / 10T .....	LU	DD	12	17653N
<b>RT101</b>						
Perkins D3.152 Diesel	2006-99	Lucas DD, 12V / 10T .....	LU	DD	12	17653N
<b>RT40</b>						
Perkins 1004.42 Diesel	2006-99	Lucas DD, 12V / 10T .....	LU	DD	12	17653N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Landini - Tractor</b>						
<b>110</b>						
1006.60 Perkins Diesel	2006-99	Bosch DD, 11T/CW, 2.7kW .....	BO	DD	12	18236N
<b>120</b>						
1006.60T Perkins Diesel	2006-99	Bosch DD, 11T/CW, 2.7kW .....	BO	DD	12	18236N
<b>130</b>						
1006.60T Perkins Diesel	2006-99	Bosch DD, 11T/CW, 2.7kW .....	BO	DD	12	18236N
<b>140</b>						
1006.60T Perkins Diesel	2006-99	Bosch DD, 11T/CW, 2.7kW .....	BO	DD	12	18236N
<b>160</b>						
1006.6TW Perkins Diesel	2006-99	Bosch DD, 11T/CW, 2.7kW .....	BO	DD	12	18236N
<b>180</b>						
1006.6TA Perkins Diesel	2006-99	Bosch DD, 11T/CW, 2.7kW .....	BO	DD	12	18236N
<b>60</b>						
1004.42 Perkins Diesel	2006-99	Bosch DD, 11T/CW, 2.7kW .....	BO	DD	12	18236N
<b>80</b>						
1004.42 Perkins Diesel	2006-99	Bosch DD, 11T/CW, 2.7kW .....	BO	DD	12	18236N
<b>Blizzard</b>						
1004.42 Perkins Diesel	2006-99	Bosch DD, 11T/CW, 2.7kW .....	BO	DD	12	18236N
Perkins 4.236	All	65, Iskra DD, 10T, 4.2kW .....	IK	DD	12	30617N
<b>Cabinto</b>						
1004.42 Perkins Diesel	2006-99	Bosch DD, 11T/CW, 2.7kW .....	BO	DD	12	18236N
<b>Foot Step</b>						
1004.42 Perkins Diesel	2006-99	Bosch DD, 11T/CW, 2.7kW .....	BO	DD	12	18236N
<b>Mini</b>						
1004.42 Perkins Diesel	2006-99	Bosch DD, 11T/CW, 2.7kW .....	BO	DD	12	18236N
<b>Trekker</b>						
1004.42 Perkins Diesel	2006-99	Bosch DD, 11T/CW, 2.7kW .....	BO	DD	12	18236N
<b>Vigneto Cabinato</b>						
1004.42 Perkins Diesel	2006-99	Bosch DD, 11T/CW, 2.7kW .....	BO	DD	12	18236N
<b>Lay-Mor - Grader</b>						
<b>Various Models</b>						
D1402 Kubota Diesel	1996-90	Denso OSGR, 12V/ 9T, 1.4kW .....	ND	OSGR	12	18144N
<b>Le Tourneau-Westinghouse - Grader</b>						
<b>330-H</b>						
3-71 GMC Diesel	1966-65	Delco 40MT, 12V/ 11T .....	DR	DD	12	3974N
JNR-111-CI Cummins Diesel		Delco DD 40MT .....	DR	DD	24	3745N
<b>440</b>						
4-71 Detroit Diesel	1966-65	Delco 40MT, 12V/ 11T .....	DR	DD	12	3974N
NHC-4-CI Cummins Diesel		Delco DD 40MT .....	DR	DD	24	3745N
<b>440-H</b>						
4-71 Detroit Diesel	1966-65	Delco 40MT, 12V/ 11T .....	DR	DD	12	3974N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Le Tourneau-Westinghouse - Grader (Cont'd)</b>						
<b>440-H (Cont'd)</b>						
H-135-CI Cummins Diesel		Delco DD 40MT .....	DR	DD	24	3745N
<b>440-HT</b>						
4-71 Detroit Diesel	1966-65	Delco 40MT, 12V/ 11T .....	DR	DD	12	3974N
<b>660-B</b>						
6-71 Detroit Diesel	1966-65	Delco 40MT, 12V/ 11T .....	DR	DD	12	3974N
H-6-CI Cummins Diesel		Delco DD 40MT .....	DR	DD	24	3745N
<b>660-BT</b>						
6-71 Detroit Diesel	1966-65	Delco 40MT, 12V/ 11T .....	DR	DD	12	3974N
HRF-6-CI Cummins Diesel		Delco DD 40MT .....	DR	DD	24	3745N
<b>666</b>						
4-71 Detroit Diesel	1966-65	Delco 40MT, 12V/ 11T .....	DR	DD	12	3974N
<b>666T</b>						
4-71 Detroit Diesel	1966-65	Delco 40MT, 12V/ 11T .....	DR	DD	12	3974N
H-160-CI Cummins Diesel		Delco 40MT, 12V/ 11T .....	DR	DD	12	3974N
H-160-CI Cummins Diesel		Delco DD 40MT .....	DR	DD	24	3745N
<b>777</b>						
6-71 Detroit Diesel	1966-65	Delco 40MT, 12V/ 11T .....	DR	DD	12	3974N
H-6-CI Cummins Diesel		Delco DD 40MT .....	DR	DD	24	3745N
<b>777T</b>						
6-71 Detroit Diesel	1966-65	Delco 40MT, 12V/ 11T .....	DR	DD	12	3974N
HRF-6-CI Cummins Diesel		Delco DD 40MT .....	DR	DD	24	3745N
NH220 Cummins Diesel		Delco DD 40MT .....	DR	DD	24	3745N
<b>Le Tourneau-Westinghouse - Misc. Equipment</b>						
<b>BPH-5</b>						
2V-71 Detroit Diesel	1966-65	50 MT, 24Volt .....	DR	DD	24	4930N
<b>BPH-7</b>						
12V-71 Detroit Diesel	1966-65	50 MT, 24Volt .....	DR	DD	24	4930N
<b>CPA-5</b>						
8V-71 Detroit Diesel	1966-65	Delco DD 40MT .....	DR	DD	24	3745N
<b>CPF-5</b>						
8V-71 Detroit Diesel	1966-65	Delco DD 40MT .....	DR	DD	24	3745N
<b>DPA</b>						
4-71 Detroit Diesel	1966-65	Delco DD 40MT .....	DR	DD	24	3745N
<b>DPF</b>						
4-71 Detroit Diesel	1966-65	Delco DD 40MT .....	DR	DD	24	3745N
<b>Le Tourneau-Westinghouse - Off-Road &amp; Mining Truck</b>						
<b>CFA-14</b>						
12V-71 GMC Eng	1966-65	50 MT, 24Volt .....	DR	DD	24	4930N
NT-335 Cummins Diesel		Delco 40MT, 12V/ 11T .....	DR	DD	12	3974N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Le Tourneau-Westinghouse - Off-Road &amp; Mining Truck (Cont'd)</b>						
<b>LW-22</b>						
NHRS-6 Cummins Diesel	1964-63	Delco DD 40MT .....	DR	DD	24	3745N
<b>LW-27</b>						
NRTO Cummins Diesel	1964-63	Delco DD 40MT .....	DR	DD	24	3745N
<b>LW-32</b>						
NFT Cummins Diesel	1964-63	Delco DD 40MT .....	DR	DD	24	3745N
<b>LW-75</b>						
16V-71T Detroit Diesel	1964-63	Delco DD 40MT .....	DR	DD	24	3745N
V12-700 Cummins Diesel		Delco DD 40MT .....	DR	DD	24	3745N
<b>Lee Boy - Misc. Equipment</b>						
<b>Sand Spreader</b>						
3 Cyl. Hatz Diesel	All	Letrika DD .....	BO	DD	12	18236N
3 Cyl. Hatz Diesel	1986-80	Bosch DD, 11T/CW, 2.7kW .....	BO	DD	12	18236N
<b>Leyland Nuffield - Tractor</b>						
<b>Model 2100</b>						
All	1979-74	Lucas System .....	LU	DD	12	17071N
All		Lucas System, supplied by OE Mfr. ....	LU	DD	12	17071N
<b>Model 245 / 245S</b>						
Perkins 3-152	1984-73	Lucas System .....	LU	DD	12	17071N
Perkins 3-152		Lucas System, supplied by OE Mfr. ....	LU	DD	12	17071N
<b>Model 255</b>						
Leyland 4-222 Diesel	1976-73	Lucas System .....	LU	DD	12	17071N
Leyland 4-222 Diesel		Lucas System, supplied by OE Mfr. ....	LU	DD	12	17071N
<b>Model 262 / 262S</b>						
Leyland 4-230 Diesel	1984-76	Lucas System .....	LU	DD	12	17071N
Leyland 4-230 Diesel		Lucas System, supplied by OE Mfr. ....	LU	DD	12	17071N
<b>Model 270</b>						
Leyland 4-230 Diesel	1976-73	Lucas System .....	LU	DD	12	17071N
Leyland 4-230 Diesel		Lucas System, supplied by OE Mfr. ....	LU	DD	12	17071N
<b>Model 272 / 272S</b>						
Leyland 4-230 Diesel	1984-76	Lucas System .....	LU	DD	12	17071N
Leyland 4-230 Diesel		Lucas System, supplied by OE Mfr. ....	LU	DD	12	17071N
<b>Model 285</b>						
All	1979-74	Lucas System .....	LU	DD	12	17071N
All		Lucas System, supplied by OE Mfr. ....	LU	DD	12	17071N
<b>Model 344</b>						
All	1972-70	Lucas System .....	LU	DD	12	17071N
All		Lucas System, supplied by OE Mfr. ....	LU	DD	12	17071N
<b>Model 384</b>						
All	1972-70	Lucas System .....	LU	DD	12	17071N
All		Lucas System, supplied by OE Mfr. ....	LU	DD	12	17071N
<b>Model 4100</b>						
All	1979-74	Lucas System .....	LU	DD	12	17071N
All		Lucas System, supplied by OE Mfr. ....	LU	DD	12	17071N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Leyland Nuffield - Tractor (Cont'd)</b>						
<b>Model 462</b>						
Leyland 4-230 Diesel	1984-79	Lucas System .....	LU	DD	12	17071N
Leyland 4-230 Diesel		Lucas System, supplied by OE Mfr. ....	LU	DD	12	17071N
<b>Model 465</b>						
All	1972-70	Lucas System .....	LU	DD	12	17071N
All		Lucas System, supplied by OE Mfr. ....	LU	DD	12	17071N
<b>Model 472</b>						
Leyland 4-230 Diesel	1982-79	Lucas System .....	LU	DD	12	17071N
Leyland 4-230 Diesel		Lucas System, supplied by OE Mfr. ....	LU	DD	12	17071N
<b>Model 485</b>						
All	1979-74	Lucas System .....	LU	DD	12	17071N
All		Lucas System, supplied by OE Mfr. ....	LU	DD	12	17071N
<b>Liebherr - Excavator</b>						
<b>A901B</b>						
F3L912 Deutz	1979	Bosch DD, 12V/9T, 3.0kW .....	BO	DD	12	17074N
F3L912 Deutz	1978-74	Bosch DD, 12V/9T, 3.0kW .....	BO	DD	12	17074N
F3L912 Deutz	1973	Bosch DD, 9T, 3.0kW .....	BO	DD	12	17075N
KHD-F3L912, 2.8L	1978	Iskra DD, 9T, 3.0kW .....	BO	DD	12	17074N
<b>A902 Litronic</b>						
D904TB Engine	2005-91	Bosch DD, 24V/ 11T, 5.4kW, Opt. ....	BO	DD	24	18118N
<b>A903</b>						
F6L912, 5.7L	1996-92	Bosch PLGR, 9T/24V, 4.0kW .....	BO	PLGR	24	18958N
F6L912, 5.7L		Iskra PLGR, 9T/24V, 4.0kW .....	BO	PLGR	24	18958N
<b>A911</b>						
F4L912 Deutz	1979	Bosch DD, 12V/9T, 3.0kW .....	BO	DD	12	17074N
F4L912 Deutz	1978-74	Bosch DD, 12V/9T, 3.0kW .....	BO	DD	12	17074N
F4L912 Deutz	1973-72	Bosch DD, 9T, 3.0kW .....	BO	DD	12	17075N
KHD-F4L912, 3.8L	1978	Iskra DD, 9T, 3.0kW .....	BO	DD	12	17074N
<b>A921</b>						
F4L912 Deutz	1979	Bosch DD, 12V/9T, 3.0kW .....	BO	DD	12	17074N
F4L912 Deutz	1978-74	Bosch DD, 12V/9T, 3.0kW .....	BO	DD	12	17074N
F4L912 Deutz	1973-72	Bosch DD, 9T, 3.0kW .....	BO	DD	12	17075N
<b>R911</b>						
F4L912 Deutz	1992-82	Bosch/DD, 12V/9T, 2.7kW .....	BO	DD	12	17075N
F4L912 Deutz	1981-79	Bosch DD, 12V/9T, 3.0kW .....	BO	DD	12	17074N
F4L912 Deutz	1978-73	Bosch DD, 12V/9T, 3.0kW .....	BO	DD	12	17074N
F4L912 Deutz	1972	Bosch DD, 9T, 3.0kW .....	BO	DD	12	17075N
KHD-F4L912, 3.8L	1982-78	Iskra DD, 9T, 3.0kW .....	BO	DD	12	17074N
<b>R921</b>						
F4L912 Deutz	1992-82	Bosch/DD, 12V/9T, 2.7kW .....	BO	DD	12	17075N
F4L912 Deutz	1981-79	Bosch DD, 12V/9T, 3.0kW .....	BO	DD	12	17074N
F4L912 Deutz	1978-73	Bosch DD, 12V/9T, 3.0kW .....	BO	DD	12	17074N
F4L912 Deutz	1972	Bosch DD, 9T, 3.0kW .....	BO	DD	12	17075N
KHD-F4L912, 3.8L	1990-78	B, Iskra DD, 9T, 3.0kW .....	BO	DD	12	17074N
KHD-F4L912, 3.8L		Iskra DD, 9T, 3.0kW .....	BO	DD	12	17074N
<b>R961</b>						
F6L413 Deutz	1990-73	Bosch DD, 24V/ 11T, 5.4kW .....	BO	DD	24	17094N
KHD-F6L413V, 8.5L	1990-84	Iskra DD, 11T/24V, 5.4kW .....	BO	DD	24	17094N
KHD-F6L413V, 8.5L	1990-83	Bosch DD, 11T/24V, 5.5kW .....	BO	DD	24	17094N
KHD-F6L413V, 8.5L	1983-73	Iskra DD, 11T/24V, 5.4kW .....	BO	DD	24	17094N



# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Liebherr - Excavator (Cont'd)</b>						
<b>R971</b>						
F8L413 Deutz	1990-73	Bosch DD, 24V/ 11T, 5.4kW .....	BO	DD	24	17094N
KHD-F8L413V, 11.3L	1990-84	Iskra DD, 11T/24V, 5.4kW .....	BO	DD	24	17094N
KHD-F8L413V, 11.3L	1990-83	Bosch DD, 11T/24V, 5.5kW .....	BO	DD	24	17094N
KHD-F8L413V, 11.3L	1983-73	Iskra DD, 11T/24V, 5.4kW .....	BO	DD	24	17094N
<b>R981</b>						
KHD-BF6L913, 6.1L	1990-74	Bosch PLGR, 9T/24V, 4.0kW .....	BO	PLGR	24	18958N
KHD-BF6L913, 6.1L		Iskra PLGR, 9T/24V, 4.0kW .....	BO	PLGR	24	18958N
<b>Liebherr - Industrial Engine</b>						
<b>D904T</b>						
Supercharged Diesel	2005-91	Bosch DD, 24V/ 11T, 5.4kW .....	BO	DD	24	18118N
<b>D926TI</b>						
wo/Supercharger	1995-On	Bosch DD, 24V/ 11T, 5.4kW .....	BO	DD	24	18118N
<b>Linamar - Industrial Engine</b>						
<b>LX720</b>						
All	2006-99	Mitsubishi DD, 12V/ 9T, CCW .....	MI	PMGR	12	17291N
<b>LX770</b>						
All	2006-99	Mitsubishi DD, 12V/ 9T, CCW .....	MI	PMGR	12	17291N
<b>LX790</b>						
All	2006-99	Mitsubishi DD, 12V/ 9T, CCW .....	MI	PMGR	12	17291N
<b>LX990</b>						
All	2006-99	Mitsubishi DD, 12V/ 9T, CCW .....	MI	PMGR	12	17291N
<b>Lincoln Welder - Welder</b>						
<b>DD 2-53 Diesel</b>						
All	1966-61	Delco 30MT, 12T .....	DR	DD	12	6380N-PT
<b>Various</b>						
18HP	1987	UT PMDD, 13T, CCW .....	UT	PMDD	12	5765N
22 HP		UT PMDD, 13T, CCW .....	UT	PMDD	12	5765N
Onan Engine	2006-96	Ranger 8, Mitsubishi DD, 12V/ 9T, CCW .....	MI	PMGR	12	17291N
Perkins Engine	1996-On	Delco 28MT OSGR, 10T .....	DR	OSGR	12	6584N
Perkins Engine		SAE400 .....	DR	OSGR	12	6572N
Various Engines	1995-90	Delco 28MT, 10T, 3.0kW .....	DR	OSGR	12	6584N
Various Engines	1989	Delco 28MT, 10T, 3.0kW .....	DR	OSGR	12	6584N
<b>Linde - Lift Truck</b>						
<b>H20</b>						
KHD-F3L913G, 3.1L	1994-92	Bosch DD, 9T, 3.1kW .....	BO	DD	12	18026N
KHD-F3L913G, 3.1L		Iskra DD, 9T, 3.1kW .....	BO	DD	12	18026N
KHD-F3L913G, 3.1L	1988-84	Iskra DD, 9T, 2.7kW .....	BO	DD	12	17075N
<b>H20D</b>						
KHD-F3L912, 2.8L	1980-79	Iskra DD, 9T, 3.0kW .....	BO	DD	12	17074N
<b>H25</b>						
KHD-F3L913G, 3.1L	1994-92	Bosch DD, 9T, 3.1kW .....	BO	DD	12	18026N
KHD-F3L913G, 3.1L		Iskra DD, 9T, 3.1kW .....	BO	DD	12	18026N
KHD-F3L913G, 3.1L	1988-84	Iskra DD, 9T, 2.7kW .....	BO	DD	12	17075N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Linde - Lift Truck (Cont'd)</b>						
<b>H25D</b>						
1.9L Volkswagen Diesel	1980-70	Bosch PMGR .....	BO	PMGR	12	17977N
F3L912 Deutz Diesel	1980-69	Bosch DD, 9T, 3.0kW .....	BO	DD	12	17075N
KHD-F3L912, 2.8L	1980-79	Iskra DD, 9T, 3.0kW .....	BO	DD	12	17074N
<b>H30</b>						
KHD-F3L913G, 3.1L	1994-92	Bosch DD, 9T, 3.1kW .....	BO	DD	12	18026N
KHD-F3L913G, 3.1L		Iskra DD, 9T, 3.1kW .....	BO	DD	12	18026N
KHD-F3L913G, 3.1L	1988-85	Iskra DD, 9T, 2.7kW .....	BO	DD	12	17075N
KHD-F3L913G, 3.1L	1984	Iskra DD, 9T, 2.7kW .....	BO	DD	12	17075N
<b>H30D</b>						
KHD-F3L912, 2.8L	1980-79	Iskra DD, 9T, 3.0kW .....	BO	DD	12	17074N
<b>H30T</b>						
All	1998	Valeo PLGR, 11T, 1.7kW .....	BO	PMGR	12	33110N
<b>H35</b>						
KHD-F4L912, 3.8L	1994-92	Bosch DD, 9T, 3.1kW .....	BO	DD	12	18026N
KHD-F4L912, 3.8L		Iskra DD, 9T, 3.1kW .....	BO	DD	12	18026N
KHD-F4L912, 3.8L	1991-81	Iskra DD, 9T, 2.7kW .....	BO	DD	12	17075N
<b>H35D</b>						
KHD-F4L912, 3.8L	1980-79	Iskra DD, 9T, 3.0kW .....	BO	DD	12	17074N
<b>H40</b>						
KHD-F4L912, 3.8L	1994-92	Bosch DD, 9T, 3.1kW .....	BO	DD	12	18026N
KHD-F4L912, 3.8L		Iskra DD, 9T, 3.1kW .....	BO	DD	12	18026N
KHD-F4L912, 3.8L	1988-81	Iskra DD, 9T, 2.7kW .....	BO	DD	12	17075N
<b>H40D</b>						
KHD-F6L912, 5.7L	1980-79	Iskra DD, 9T, 3.0kW .....	BO	DD	12	17074N
<b>H70</b>						
KHD-F6L912, 5.7L	1994-92	Bosch DD, 9T, 3.1kW .....	BO	DD	12	18026N
KHD-F6L912, 5.7L		Iskra DD, 9T, 3.1kW .....	BO	DD	12	18026N
KHD-F6L912, 5.7L	1991-81	Iskra DD, 9T, 2.7kW .....	BO	DD	12	17075N
<b>Lindner - Agricultural Tractor</b>						
<b>Geotrac 104</b>						
Perkins 1104D-E44TA, 80kW, 4.4L	All	Iskra PLGR, 10T .....	IK	PLGR	12	16058N
<b>Geotrac 114EP</b>						
Perkins 1204E-E44TA, 98kW, 4.4L	All	Iskra PLGR, 10T .....	IK	PLGR	12	16058N
<b>Geotrac 124</b>						
Perkins 1104D-E44TA, 93kW, 4.4L	All	Iskra PLGR, 10T .....	IK	PLGR	12	16058N
<b>Geotrac 134EP</b>						
Perkins 1204E-E44TA, 106kW, 4.4L	All	Iskra PLGR, 10T .....	IK	PLGR	12	16058N
<b>Geotrac 84 EP</b>						
Perkins 854E-E34TA, 70kW, 3.4L	All	Iskra PLGR, 10T .....	IK	PLGR	12	33402N
<b>Geotrac 90 EP</b>						
Perkins 854E-E34TA, 75kW, 3.4L	All	Iskra PLGR, 10T .....	IK	PLGR	12	33402N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Lindner - Agricultural Tractor (Cont'd)</b>						
<b>Geotrac 94</b>						
Perkins 1104D-E44T, 74.5kW, 4.4L	All	Iskra PLGR, 10T .....	IK	PLGR	12	16058N
<b>Link-Belt - Excavator</b>						
<b>LS2800</b>						
Isuzu 6BD1 Engine	1988-On	Nikko System .....	NK	OSGR	24	18100N-ND
<b>LS3400</b>						
Isuzu 6BG1 Engine	1988-On	Nikko System .....	NK	OSGR	24	18100N-ND
<b>LS4300</b>						
Cummins M11	2003-88	Delco 42MT, 24V, 11T .....	DR	DD	24	6370N
Cummins M11		Opt.39MT service repl., 24V / 11T .....	DR	PLGR	24	6819N
<b>Lister-Petter - Tractor</b>						
<b>HL3 Series</b>						
All	1988-86	Delco 27MT, 12T .....	DR	OSGR	12	6571N
All		Delco 28MT, 12T .....	DR	OSGR	12	6571N
<b>HL4 Series</b>						
All	1988-86	Delco 27MT, 12T .....	DR	OSGR	12	6571N
All		Delco 28MT, 12T .....	DR	OSGR	12	6571N
<b>HR2 / HR3 Series</b>						
All	2003-90	HR3, 22MT, 24V / 12T .....	DR	OSGR	24	6591N
All	1988-86	Optional 12 Volt .....	DR	OSGR	12	6575N
All		Standard 12 Volt .....	DR	DD	12	4234N
<b>HR4 / HR6 Series</b>						
All	1988-86	Optional 24 Volt .....	DR	DD	24	6359N-PT
All		Standard 12 Volt .....	DR	DD	12	6380N-PT
<b>JA6 / JAS6 Series</b>						
All	1988-86	Delco 42MT, 12T .....	DR	DD	12	6371N
All		Opt. 39MT service repl., 24V / 12T, w/ IMS .....	DR	PLGR	24	6823N
All		Opt. 39MT service repl., 24V / 12T, w/o IMS .....	DR	PLGR	24	6826N
All		Opt. 39MT service repl., rotatable DEH, 24V / 12T, w/ IMS .....	DR	PLGR	24	6823N
All		Optional 24 Volt .....	DR	DD	24	6363N
<b>LPA2 Alpha Series</b>						
2 Cyl. Engine	2003-88	Denso OSGR, 11T, OE# 128000-8101 .....	ND	OSGR	12	18158N
2 Cyl. Engine	1990-On	Denso GR : 12v / 11T, 2.0 kW .....	ND	OSGR	12	18988N
2 Cyl. Engine	1990	Denso OSGR, 11T, OE# 128000-8101 .....	ND	OSGR	12	18158N
<b>LPA3 Alpha Series</b>						
3 & 4 Cyl. Engines	1985	Denso GR ;12v / 11t, 2.0 kW .....	ND	OSGR	12	18988N
<b>LPW2 Alpha Series</b>						
2 Cyl. Engine	2003-88	Denso OSGR, 11T, OE# 128000-8101 .....	ND	OSGR	12	18158N
2 Cyl. Engine	1990-On	Denso GR : 12v / 11T, 2.0 kW .....	ND	OSGR	12	18988N
2 Cyl. Engine	1990	Denso OSGR, 11T, OE# 128000-8101 .....	ND	OSGR	12	18158N
<b>LPW3 Alpha Series</b>						
3 & 4 Cyl. Engines	1985	Denso GR ;12v / 11t, 2.0 kW .....	ND	OSGR	12	18988N
<b>LPW4 Alpha Series</b>						
3 & 4 Cyl. Engines	1985	Denso GR ;12v / 11t, 2.0 kW .....	ND	OSGR	12	18988N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Lister-Petter - Tractor (Cont'd)</b>						
<b>LPWS2 Alpha Series</b>						
2 Cyl. Engine	2003-89	Denso OSGR, 11T, OE# 128000-8101 .....	ND	OSGR	12	18158N
2 Cyl. Engine	1990-On	Denso GR : 12v / 11T, 2.0 kW .....	ND	OSGR	12	18988N
2 Cyl. Engine	1988	Denso OSGR, 11T, OE# 128000-8101 .....	ND	OSGR	12	18158N
<b>LPWS3 Alpha Series</b>						
2 Cyl. Engine	2003-89	Denso OSGR, 11T, OE# 128000-8101 .....	ND	OSGR	12	18158N
2 Cyl. Engine	1990-On	Denso GR : 12v / 11T, 2.0 kW .....	ND	OSGR	12	18988N
2 Cyl. Engine	1988	Denso OSGR, 11T, OE# 128000-8101 .....	ND	OSGR	12	18158N
3 & 4 Cyl. Engines	1985	Denso GR ;12v / 11t, 2.0 kW .....	ND	OSGR	12	18988N
<b>LPWS4 Alpha Series</b>						
3 & 4 Cyl. Engines	1985	Denso GR ;12v / 11t, 2.0 kW .....	ND	OSGR	12	18988N
<b>P600 Series</b>						
All	1973-On	Lucas System .....	LU	DD	12	18261N
All		Lucas System, supplied by OE Mfr. ....	LU	DD	12	18261N
<b>PH Series</b>						
1/ 2 / 3 Cyl. Diesel	1973-On	Lucas DD, 11T, 2.2kW .....	LU	DD	12	16664N
<b>S6 Series</b>						
All	1988-86	Optional 24 Volt .....	DR	DD	24	6359N-PT
All		Standard 12 Volt .....	DR	DD	12	6380N-PT
<b>SR2 Series</b>						
All	1968-On	Lucas System .....	LU	DD	12	17643N-OE
<b>SR4 Series</b>						
4 Cyl. Diesel	1973-On	Lucas DD, 11T, 2.2kW .....	LU	DD	12	16664N
<b>ST1 Series</b>						
1/ 2 / 3 Cyl. Diesel	1973-On	Lucas DD, 11T, 2.2kW .....	LU	DD	12	16664N
All	1988-86	Clockwise 12V .....	DR	DD	12	4525N
All		Clockwise 24V .....	DR	DD	24	6414N
<b>ST2 Series</b>						
1/ 2 / 3 Cyl. Diesel	1973-On	Lucas DD, 11T, 2.2kW .....	LU	DD	12	16664N
All	1988-86	Clockwise 24V .....	DR	DD	24	6414N
<b>ST3 Series</b>						
1/ 2 / 3 Cyl. Diesel	1973-On	Lucas DD, 11T, 2.2kW .....	LU	DD	12	16664N
All	1988-86	Clockwise 24V .....	DR	DD	24	6414N
<b>TL / TR / TS / TX Series</b>						
All	1973-On	Lucas System .....	LU	DD	12	18261N
All		Lucas System, supplied by OE Mfr. ....	LU	DD	12	18261N
<b>TL2 / TL3</b>						
All	1988-86	Optional 24 Volt .....	DR	DD	24	6414N
All		Standard 12 Volt .....	DR	DD	12	4525N
All	1988-83	Lucas System .....	LU	DD	12	18261N
All		Lucas System, supplied by OE Mfr. ....	LU	DD	12	18261N
<b>TR Series</b>						
All	1988-86	Delco System .....	DR	DD	12	4525N
All	1973-On	Lucas System .....	LU	DD	12	17643N-OE
<b>TS1 / TS2 / TS3</b>						
All	1988-86	Optional 24 Volt .....	DR	DD	24	6414N
All		Standard 12 Volt .....	DR	DD	12	4525N
All	1983-On	Lucas System .....	LU	DD	12	18261N
All		Lucas System, supplied by OE Mfr. ....	LU	DD	12	18261N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Lister-Petter - Tractor (Cont'd)</b>						
<b>TX2 / TX3</b>						
All	1987-On	Delco System .....	DR	OSGR	12	6587N
All		Delco System .....	DR	OSGR	24	6597N
All		Lucas System .....	LU	DD	12	18261N
All		Lucas System, supplied by OE Mfr. ....	LU	DD	12	18261N
<b>Lombardini - Industrial Engine</b>						
<b>15LD315</b>						
All	2015-00	Bo. PMGR, 11T/CCW, OE# 0001108168 .....	BO	PMGR	12	32747N
<b>15LD400</b>						
0401ccm	2015-00	Bo. PMGR, 11T/CCW, OE# 0001107040,046 .....	BO	PMGR	12	32747N
0401ccm		Bo. PMGR, 11T/CCW, OE# 0001107107 .....	BO	PMGR	12	32747N
0401ccm		Bo. PMGR, 11T/CCW, OE# 0001108168 .....	BO	PMGR	12	32747N
<b>LDW1303</b>						
1.3L Diesel	2002-93	Bosch BMGR .....	BO	PMGR	12	19785N
<b>LDW1503</b>						
1.6L Diesel	1998-89	Bosch BMGR .....	BO	PMGR	12	19785N
<b>LDW2004</b>						
2.1L Diesel	1998-90	Bosch BMGR .....	BO	PMGR	12	19785N
<b>Long Tractor - Tractor</b>						
<b>1010</b>						
All	1978-75	Marelli System .....	BO	DD	12	18029N
<b>2360</b>						
3-143 Diesel	1997-90	Romanian System .....	EP	DD	12	17184N
<b>2360 DTC</b>						
3-143 Diesel	1997-95	Romanian System .....	EP	DD	12	17184N
<b>2460</b>						
3-143 Diesel	1997-90	Romanian System .....	EP	DD	12	17184N
<b>2460 DTC</b>						
3-143 Diesel	1997-95	Romanian System .....	EP	DD	12	17184N
<b>260</b>						
UTB 2-95 Diesel	1988-80	Romanian System .....	EP	DD	12	17184N
<b>2610</b>						
4-219 Diesel	1997-90	Romanian System .....	EP	DD	12	17184N
<b>2630</b>						
All	1997-90	Romanian System .....	EP	DD	12	17184N
<b>310</b>						
UTB 2-110 Diesel	1990-80	Romanian System .....	EP	DD	12	17184N
<b>340</b>						
All	1985-80	Romanian System .....	EP	DD	12	17184N
<b>350</b>						
All	1989-79	Bosch DD, 12V/9T, 3.0kW .....	EP	DD	12	17184N
All		Iskra DD, 12V/9T, 3.0kW .....	EP	DD	12	17184N
All	1989-74	Marelli System .....	BO	DD	12	18029N
All	1978-74	Bosch System .....	EP	DD	12	17184N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Long Tractor - Tractor (Cont'd)</b>						
<b>445</b>						
All	1989-79	Bosch DD, 12V/9T, 3.0kW .....	EP	DD	12	17184N
All		Iskra DD, 12V/9T, 3.0kW .....	EP	DD	12	17184N
All	1989-74	Marelli System .....	BO	DD	12	18029N
All		Romanian System .....	EP	DD	12	17184N
All	1978-74	Bosch System .....	EP	DD	12	17184N
<b>460</b>						
UTB 3-143 Diesel	1991-77	Marelli System .....	BO	DD	12	18029N
UTB 3-143 Diesel		Romanian System .....	EP	DD	12	17184N
<b>500</b>						
All	1985-80	Romanian System .....	EP	DD	12	17184N
<b>510</b>						
UTB 3-165 Diesel	1990-79	Romanian System .....	EP	DD	12	17184N
<b>530</b>						
All	1985-80	Romanian System .....	EP	DD	12	17184N
<b>550</b>						
All	1989-79	Bosch DD, 12V/9T, 3.0kW .....	EP	DD	12	17184N
All		Iskra DD, 12V/9T, 3.0kW .....	EP	DD	12	17184N
All	1989-74	Marelli System .....	BO	DD	12	18029N
All		Romanian System .....	EP	DD	12	17184N
All	1978-74	Bosch System .....	EP	DD	12	17184N
<b>560</b>						
UTB 4-191 Diesel	1979-75	Marelli System .....	BO	DD	12	18029N
<b>600</b>						
All	1989-80	Romanian System .....	EP	DD	12	17184N
<b>610</b>						
UTB 4-219 Diesel	1990-79	Romanian System .....	EP	DD	12	17184N
<b>640</b>						
All	1985-80	Romanian System .....	EP	DD	12	17184N
<b>850</b>						
All	1989-80	Romanian System .....	EP	DD	12	17184N
<b>Macdon - Windrower</b>						
<b>9200</b>						
Cummins Diesel	2006-02	Denso OSGR, 13T, 2.7kW .....	ND	OSGR	12	16990N
Cummins Diesel	2001-96	Denso OSGR, 13T, 2.5kW .....	ND	OSGR	12	16990N
<b>9250</b>						
B3.9L Cummins Diesel	2005-99	Denso OSGR, 13T, 2.5kW .....	ND	OSGR	12	16990N
<b>9350</b>						
4 Cyl. 3.92L 3922cc						
239cid	2003-98	B3.9L Cummins Diesel, Denso OSGR, 13T, 2.5kW .....	ND	OSGR	12	16990N
Cummins Diesel	2006-04	Denso OSGR, 13T, 2.7kW .....	ND	OSGR	12	16990N
<b>9352</b>						
4B, 3.9L Cummins Diesel	2006-01	Denso OSGR, 13T, 2.5kW .....	ND	OSGR	12	16990N
<b>MACDON 7000</b>						
Cummins Diesel	1992-86	Denso OSGR, 13T, 2.5kW .....	ND	OSGR	12	16990N
Perkins Diesel	1997-93	Delco OSGR .....	DR	OSGR	12	6584N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Macdon - Windrower (Cont'd)</b>						
<b>MACDON 7000 (Cont'd)</b>						
Wisconsin Gas Eng.		Denso OSGR .....	ND	OSGR	12	17084N
<b>Mahindra Ag. and Id. - Tractor</b>						
<b>2810</b>						
Mahindra 3 Cyl. 1.4L Diesel	2006-02	Lucas DD, 12V / 10T .....	LU	DD	12	18944N
<b>3325</b>						
Mahindra 3 Cyl. 1.9L Diesel	2008-04	Lucas DD, 12V / 10T .....	LU	DD	12	18944N
<b>3505</b>						
Mahindra 3 Cyl. 1.9L Diesel	2004-94	Lucas DD, 12V / 10T .....	LU	DD	12	18944N
<b>3510</b>						
Mahindra 3 Cyl. 1.6L Diesel	2009-02	Lucas DD, 12V / 10T .....	LU	DD	12	18944N
<b>4005</b>						
Mahindra 4 Cyl. 2.4L Diesel	All	Lucas DD, 12V / 10T .....	LU	DD	12	18944N
<b>4025</b>						
Mahindra 4 Cyl. 2.7L Diesel	2012-08	Lucas DD, 12V / 10T .....	LU	DD	12	18944N
<b>4035</b>						
Mahindra 3 Cyl. 1.9L Diesel	2012-09	Lucas DD, 12V / 10T .....	LU	DD	12	18944N
<b>4110</b>						
Mahindra 4 Cyl. 2.0L Diesel	2009-02	Lucas DD, 12V / 10T .....	LU	DD	12	18944N
<b>4500</b>						
Mahindra 3 Cyl. 2.5L Diesel	2008-01	Lucas DD, 12V / 10T .....	LU	DD	12	18944N
<b>4505</b>						
Mahindra Diesel	All	Lucas DD, 12V / 10T .....	LU	DD	12	18944N
<b>4525</b>						
Mahindra 4 Cyl. 2.7L Diesel	2012-08	Lucas DD, 12V / 10T .....	LU	DD	12	18944N
<b>475</b>						
Mahindra 3 Cyl. 1.9L Diesel	1995-On	Lucas DD, 12V / 10T .....	LU	DD	12	18944N
Mahindra 4 Cyl. 2.4L Diesel		Lucas DD, 12V / 10T .....	LU	DD	12	18944N
<b>485</b>						
Mahindra 4 Cyl. 2.4L Diesel	1997-87	Lucas DD, 12V / 10T .....	LU	DD	12	18944N
<b>5005</b>						
Mahindra 4 Cyl. 2.5L Diesel	All	Lucas DD, 12V / 10T .....	LU	DD	12	18944N



# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Mahindra Ag. and Id. - Tractor (Cont'd)</b>						
<b>5500</b>						
Mahindra 4 Cyl. 2.5L Diesel	2008-02	Lucas DD, 12V / 10T .....	LU	DD	12	18944N
<b>5530</b>						
Mahindra 3 Cyl. 2.5L Diesel	2012-08	Lucas DD, 12V / 10T .....	LU	DD	12	18944N
<b>575</b>						
Mahindra 4 Cyl. 2.5L Diesel	1994-84	Lucas DD, 12V / 10T .....	LU	DD	12	18944N
<b>6000</b>						
Mahindra 4 Cyl. 3.2L Diesel	2008-01	Lucas DD, 12V / 10T .....	LU	DD	12	18944N
<b>6500</b>						
Mahindra 4 Cyl. 3.5L Diesel	2008-02	Lucas DD, 12V / 10T .....	LU	DD	12	18944N
<b>6530</b>						
Mahindra 3 Cyl. 2.5L Diesel	2012-08	Lucas DD, 12V / 10T .....	LU	DD	12	18944N
<b>E350</b>						
Mahindra 3 Cyl. 1.9L Diesel	All	Lucas DD, 12V / 10T .....	LU	DD	12	18944N
<b>Manitou - Telescopic Handler</b>						
<b>MLT625-75H</b>						
3331ccm V3307-TE	Kubota 2015-11	Mits. PLGR, 9T .....	MI	PLGR	12	17586N
<b>Marshall Tractors - Agricultural Tractor</b>						
<b>TM1600</b>						
All	1978-73	Iskra DD, 10T, 4.2kW .....	LU	DD	12	17649N
All		Pipelayer, Iskra DD, 10T .....	LU	DD	12	17649N
<b>TM1700</b>						
All	1978-73	Iskra DD, 10T, 4.2kW .....	LU	DD	12	17649N
All		Pipelayer, Iskra DD, 10T .....	LU	DD	12	17649N
<b>TM75</b>						
All	1971	Iskra DD, 10T .....	LU	DD	12	17649N
All		Iskra DD, 10T, 4.2kW .....	LU	DD	12	17649N
<b>TM85F</b>						
All	1978-73	Iskra DD, 10T, 4.2kW .....	LU	DD	12	17649N
All		Pipelayer, Iskra DD, 10T .....	LU	DD	12	17649N
<b>TM90</b>						
All	1978-73	Iskra DD, 10T, 4.2kW .....	LU	DD	12	17649N
All		Pipelayer, Iskra DD, 10T .....	LU	DD	12	17649N
<b>Massey Ferguson - Agricultural Tractor</b>						
<b>FE-35</b>						
Diesel Engines	1960-56	Bosch DD, 11T, 2.4kW .....	LU	DD	12	16664N
Diesel Engines		Iskra DD, 11T, 2.7kW .....	LU	DD	12	16664N
Diesel Engines		Lucas DD, 11T, 2.2kW .....	LU	DD	12	16664N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Massey Ferguson - Agricultural Tractor (Cont'd)</b>						
<b>FE-65</b>						
Diesel Eng.	1962-56	Lucas DD, 12V / 10T .....	LU	DD	12	17653N
Diesel Engines		Lucas DD, 10T .....	LU	DD	12	17639N
Diesel Engines		Lucas System, supplied by OE Mfr. ....	LU	DD	12	17639N
<b>MF 154</b>						
Perkins AD3-152 Diesel	1981-80	Lucas DD, 10T .....	LU	DD	12	17639N
Perkins AD3-152 Diesel		Lucas System, supplied by OE Mfr. ....	LU	DD	12	17639N
Various Engines	1989-86	Lucas DD, 12V / 10T .....	LU	DD	12	17653N
<b>MF 174</b>						
Perkins 4.236, 3.87L Diesel	1989-86	Lucas DD, 12V / 10T .....	LU	DD	12	17653N
Perkins 4-236 Diesel	1990-86	Hitachi System .....	LU	DD	12	17639N
Perkins 4-236 Diesel		Lucas System .....	LU	DD	12	17652N
<b>MF-10</b>						
Tecumseh HH-100	1976-75	Tecumseh System .....	TC	DD	12	5751N
<b>MF-1010</b>						
Toyosha Diesel	1994-82	Hitachi System .....	HI	OSGR	12	16584N
<b>MF-1020</b>						
Toyosha Diesel	1994-82	Hitachi System .....	HI	OSGR	12	16584N
<b>MF-1030</b>						
Toyosha 3-87 Diesel	1991-84	Hitachi System .....	HI	OSGR	12	16584N
<b>MF-1035</b>						
Toyosha 3-92 Diesel	1991-86	Hitachi System .....	HI	OSGR	12	16584N
<b>MF-1080</b>						
Perkins A4.318	1974-71	Iskra DD, 10T, 2.8kW .....	LU	DD	12	17652N
Perkins A4.318		Iskra DD, 10T, 4.2kW .....	IK	DD	12	30617N
Perkins A4.318		Iskra DD, 12V/10T, 2.4kW .....	LU	DD	12	17072N
Perkins A4.318		Iskra PLGR, 10T, 3.2kW .....	LU	DD	12	17072N
Perkins A4.318		S-4RM, Iskra DD, 10T, 4.2kW .....	IK	DD	12	30617N
Perkins A4.318		S-4RM, Iskra DD, 12V/10T, 2.4kW .....	LU	DD	12	17072N
Perkins AD4-318 Diesel	1972-68	Delco System .....	DR	DD	12	6410N-PT
Perkins AD4-318 Diesel		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
<b>MF-1085</b>						
A4.318	1974-71	Iskra DD, 10T, 4.2kW .....	IK	DD	12	30617N
A4.318		Iskra DD, 12V/10T, 2.4kW .....	LU	DD	12	17072N
Perkins AD4-318 Diesel	1978-71	Delco System .....	DR	DD	12	6410N-PT
Perkins AD4-318 Diesel		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
<b>MF-1100</b>						
Perkins A6.354	1977	Iskra DD, 10T, 4.2kW .....	IK	DD	12	30617N
Perkins A6.354		Iskra DD, 12V/10T, 2.4kW .....	LU	DD	12	17072N
Perkins A6.354		Iskra PLGR, 10T, 3.2kW .....	LU	DD	12	17072N
<b>MF-1105</b>						
Perkins A6-354 Diesel	1978-77	Delco System .....	DR	DD	12	6410N-PT
Perkins A6-354 Diesel		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
<b>MF-1130</b>						
Perkins A6-354 Diesel	1973-64	Delco System .....	DR	DD	12	6410N-PT
Perkins A6-354 Diesel		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
<b>MF-1135</b>						
Perkins A6-354 Diesel	1978-71	Delco System .....	DR	DD	12	6410N-PT
Perkins A6-354 Diesel		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Massey Ferguson - Agricultural Tractor (Cont'd)</b>						
<b>MF-1150</b>						
Perkins AV8-510 Diesel	1972-70	Delco System .....	DR	DD	12	3339N
<b>MF-1155</b>						
Perkins AV8-510 Diesel	1973	Delco System .....	DR	DD	12	3339N
Perkins AV8-510 Diesel	1972-71	Delco System .....	DR	PLGR	12	6907N
Perkins AV8-540 Diesel	1978-74	Delco System .....	DR	DD	12	3339N
<b>MF-12</b>						
Tecumseh HH-100	1976-75	Tecumseh System .....	TC	DD	12	5751N
<b>MF-1200</b>						
All	1979-71	Iskra DD, 10T .....	LU	DD	12	17649N
All		Iskra DD, 10T, 4.2kW .....	LU	DD	12	17649N
All	1972-71	Lucas System .....	LU	DD	12	17649N
All		Lucas System, supplied by OE Mfr. ....	LU	DD	12	17649N
Kohler Engines	1978-77	UT PMDD, 13T, CCW .....	UT	PMDD	12	5759N
Perkins A6.354.1	1980-79	Iskra DD, 10T, 2.8kW .....	LU	DD	12	17652N
Perkins A6.354.1		Iskra PLGR, 10T, 3.2kW .....	LU	DD	12	17072N
<b>MF-1210</b>						
3-61 Iseki Diesel	1996-93	Denso OSGR, 9T/CW .....	ND	OSGR	12	19512N
<b>MF-1220</b>						
3-68 Iseki Diesel	1999-93	Denso OSGR, 9T/CW .....	ND	OSGR	12	19512N
<b>MF-1230</b>						
3-89 Iseki Diesel	2002-94	Denso OSGR, 9T/CW .....	ND	OSGR	12	19512N
<b>MF-1233</b>						
3-89 Iseki Diesel	2003-00	Denso OSGR, 9T/CW .....	ND	OSGR	12	19512N
<b>MF-1235</b>						
3-89 Iseki Diesel	2002-97	Denso OSGR, 9T/CW .....	ND	OSGR	12	19512N
<b>MF-1240</b>						
All	2002-92	Denso System .....	ND	OSGR	12	16739N
<b>MF-1250</b>						
Isekinouki 3-91 Diesel	2002-92	Denso System .....	ND	OSGR	12	16739N
Perkins	1977	Iskra DD, 12V/10T, 2.4kW .....	LU	DD	12	17072N
Perkins A6.354.4	1982-79	Iskra DD, 10T, 2.8kW .....	LU	DD	12	17652N
Perkins A6.354.4	1982-77	Iskra PLGR, 10T, 3.2kW .....	LU	DD	12	17072N
Perkins A6.354.4	1977	Iskra DD, 10T, 4.2kW .....	IK	DD	12	30617N
<b>MF-1260</b>						
Isekinouki 3-91 Diesel	2002-92	Denso System .....	ND	OSGR	12	16739N
<b>MF-133</b>						
All	1976-66	Iskra DD, 10T .....	LU	DD	12	17653N
All		Lucas DD, 10T .....	LU	DD	12	17653N
All	1969	Standard, Bosch DD, 10T, 2.4kW .....	LU	DD	12	17653N
All		Standard, Iskra DD, 10T, 2.8kW .....	LU	DD	12	17653N
All		Standard, Lucas DD, 10T, 2.8kW .....	LU	DD	12	17653N
All		Super, Bosch DD, 10T, 2.4kW .....	LU	DD	12	17653N
All		Super, Iskra DD, 10T, 2.8kW .....	LU	DD	12	17653N
All		Super, Lucas DD, 10T, 2.8kW .....	LU	DD	12	17653N
<b>MF-135</b>						
All	1979-66	Iskra DD, 10T .....	LU	DD	12	17653N
All		Lucas DD, 10T .....	LU	DD	12	17653N
Perkins AD3.152	1969	V, Bosch DD, 10T, 2.4kW .....	LU	DD	12	17653N
Perkins AD3.152		V, Iskra DD, 10T, 2.8kW .....	LU	DD	12	17653N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Massey Ferguson - Agricultural Tractor (Cont'd)</b>						
<b>MF-135 (Cont'd)</b>						
Perkins AD3.152		V, Lucas DD, 10T, 2.8kW .....	LU	DD	12	17653N
Perkins AD3-152 Diesel	1973-64	Lucas DD, 10T .....	LU	DD	12	17639N
Perkins AD3-152 Diesel		Lucas System, supplied by OE Mfr. ....	LU	DD	12	17639N
Perkins D3.152 Diesel	1970-64	Lucas DD, 12V / 10T .....	LU	DD	12	17653N
<b>MF-140</b>						
All	1971	Iskra DD, 10T .....	LU	DD	12	17653N
All		Lucas DD, 10T .....	LU	DD	12	17653N
All	1969	Vineyard, Bosch DD, 10T, 2.4kW .....	LU	DD	12	17653N
All		Vineyard, Iskra DD, 10T, 2.8kW .....	LU	DD	12	17653N
All		Vineyard, Lucas DD, 10T, 2.8kW .....	LU	DD	12	17653N
<b>MF-1433</b>						
3-91	2005-03	Denso System .....	ND	OSGR	12	16739N
3-91	2002	Denso System .....	ND	OSGR	12	16739N
<b>MF-145</b>						
All	1984-69	V, Bosch DD, 10T, 2.4kW .....	LU	DD	12	17653N
All		V, Iskra DD, 10T, 2.8kW .....	LU	DD	12	17653N
All		V, Lucas DD, 10T, 2.8kW .....	LU	DD	12	17653N
All	1976-66	Iskra DD, 10T .....	LU	DD	12	17653N
All		Lucas DD, 10T .....	LU	DD	12	17653N
All	1969	S, Bosch DD, 10T, 2.4kW .....	LU	DD	12	17653N
All		S, Iskra DD, 10T, 2.8kW .....	LU	DD	12	17653N
All		S, Lucas DD, 10T, 2.8kW .....	LU	DD	12	17653N
<b>MF-1450</b>						
Kohler Engines	1978-77	UT PMDD, 13T, CCW .....	UT	PMDD	12	5759N
<b>MF-148</b>						
All	1979-71	Iskra DD, 10T .....	LU	DD	12	17653N
All		Lucas DD, 10T .....	LU	DD	12	17653N
Perkins AD3.152	1972-71	Iskra DD, 10T, 2.7kW .....	LU	DD	12	17645N
Perkins AD3.152		Lucas DD, 10T, 2.7kW .....	LU	DD	12	17645N
Perkins AD3-152 Diesel	1972-64	Lucas DD, 10T .....	LU	DD	12	17639N
Perkins AD3-152 Diesel		Lucas System, supplied by OE Mfr. ....	LU	DD	12	17639N
Perkins D3.152 Diesel	1972-70	Lucas DD, 12V / 10T .....	LU	DD	12	17653N
<b>MF-1500</b>						
Cat. V8-573 Diesel	1974-70	Delco System .....	DR	DD	12	3339N
<b>MF-1505</b>						
Cat. 3208 Diesel	1978-74	Delco System .....	DR	DD	12	3339N
<b>MF-152</b>						
All	1989-87	V, Bosch DD, 10T, 2.4kW .....	LU	DD	12	17653N
All		V, Iskra DD, 10T, 2.8kW .....	LU	DD	12	17653N
All		V, Lucas DD, 10T, 2.8kW .....	LU	DD	12	17653N
All	1989-77	Iskra DD, 10T .....	LU	DD	12	17653N
All		Lucas DD, 10T .....	LU	DD	12	17653N
All		Vineyard, Iskra DD, 10T .....	LU	DD	12	17653N
All		Vineyard, Lucas DD, 10T .....	LU	DD	12	17653N
All	1986-83	S, Bosch DD, 10T, 2.4kW .....	LU	DD	12	17653N
All		S, Iskra DD, 10T, 2.8kW .....	LU	DD	12	17653N
All		S, Lucas DD, 10T, 2.8kW .....	LU	DD	12	17653N
All	1983-80	Bosch DD, 10T, 2.4kW .....	LU	DD	12	17653N
All		Iskra DD, 10T, 2.8kW .....	LU	DD	12	17653N
All		Lucas DD, 10T, 2.8kW .....	LU	DD	12	17653N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Massey Ferguson - Agricultural Tractor (Cont'd)</b>						
<b>MF-154</b>						
All	<b>1989-86</b>	Lucas DD, 10T .....	LU	DD	12	<b>17639N</b>
All		Lucas System, supplied by OE Mfr. ....	LU	DD	12	<b>17639N</b>
<b>MF-155</b>						
All	<b>1981</b>	0.3, Iskra DD, 10T .....	LU	DD	12	<b>17653N</b>
All		0.3, Lucas DD, 10T .....	LU	DD	12	<b>17653N</b>
Perkins 4.203, 3.33L						
Diesel	<b>1971</b>	Lucas DD, 12V / 10T .....	LU	DD	12	<b>17653N</b>
Perkins 4.203, 3.33L						
Diesel	<b>1970</b>	Lucas DD, 12V / 10T .....	LU	DD	12	<b>17653N</b>
Perkins AD4.203	<b>1969</b>	Bosch DD, 10T, 2.4kW .....	LU	DD	12	<b>17653N</b>
Perkins AD4.203		Iskra DD, 10T, 2.8kW .....	LU	DD	12	<b>17653N</b>
Perkins AD4.203		Lucas DD, 10T, 2.8kW .....	LU	DD	12	<b>17653N</b>
<b>MF-158</b>						
All	<b>1981</b>	F, Iskra DD, 10T .....	LU	DD	12	<b>17653N</b>
All		F, Lucas DD, 10T .....	LU	DD	12	<b>17653N</b>
All		S, Iskra DD, 10T .....	LU	DD	12	<b>17653N</b>
All		S, Lucas DD, 10T .....	LU	DD	12	<b>17653N</b>
All		Vineyard, Iskra DD, 10T .....	LU	DD	12	<b>17653N</b>
All		Vineyard, Lucas DD, 10T .....	LU	DD	12	<b>17653N</b>
Perkins AD4.203	<b>1969</b>	Bosch DD, 10T, 2.4kW .....	LU	DD	12	<b>17653N</b>
Perkins AD4.203		Iskra DD, 10T, 2.8kW .....	LU	DD	12	<b>17653N</b>
Perkins AD4.203		Lucas DD, 10T, 2.8kW .....	LU	DD	12	<b>17653N</b>
<b>MF-1635</b>						
3-100	<b>2013-10</b>	Denso System .....	ND	OSGR	12	<b>16739N</b>
3-100	<b>2009</b>	Denso System .....	ND	OSGR	12	<b>16739N</b>
<b>MF-165</b>						
All	<b>1976-69</b>	0.3, Iskra DD, 10T .....	LU	DD	12	<b>17653N</b>
All		0.3, Lucas DD, 10T .....	LU	DD	12	<b>17653N</b>
Perkins 4.203, 3.33L						
Diesel	<b>1969-64</b>	Lucas DD, 12V / 10T .....	LU	DD	12	<b>17653N</b>
Perkins AD3-152	<b>1976-69</b>	Iskra DD, 10T, 2.7kW .....	LU	DD	12	<b>17645N</b>
Perkins AD3-152		Lucas DD, 10T, 2.7kW .....	LU	DD	12	<b>17645N</b>
Perkins AD4.203		Bosch DD, 10T, 2.4kW .....	LU	DD	12	<b>17653N</b>
Perkins AD4.203		Iskra DD, 10T, 2.7kW .....	LU	DD	12	<b>17645N</b>
Perkins AD4.203		Iskra DD, 10T, 2.8kW .....	LU	DD	12	<b>17653N</b>
Perkins AD4.203		Lucas DD, 10T, 2.7kW .....	LU	DD	12	<b>17645N</b>
Perkins AD4.203		Lucas DD, 10T, 2.8kW .....	LU	DD	12	<b>17653N</b>
Perkins AD4-203 Diesel	<b>1972-71</b>	Lucas System .....	LU	DD	12	<b>17072N</b>
Perkins AD4-203 Diesel		Lucas System, supplied by OE Mfr. ....	LU	DD	12	<b>17072N</b>
Perkins AD4-203 Diesel		Paris Rhone version .....	LU	DD	12	<b>17072N</b>
Perkins AD4-203 Diesel	<b>1969-64</b>	Lucas DD, 10T .....	LU	DD	12	<b>17639N</b>
Perkins AD4-203 Diesel		Lucas System, supplied by OE Mfr. ....	LU	DD	12	<b>17639N</b>
<b>MF-1650</b>						
Kohler Engines	<b>1978-77</b>	UT PMDD, 13T, CCW .....	UT	PMDD	12	<b>5759N</b>
<b>MF-168</b>						
Perkins 4-236 Diesel	<b>1972-71</b>	Lucas System .....	LU	DD	12	<b>17072N</b>
Perkins 4-236 Diesel		Lucas System, supplied by OE Mfr. ....	LU	DD	12	<b>17072N</b>
Perkins 4-236 Diesel		Paris Rhone version .....	LU	DD	12	<b>17072N</b>
Perkins A4.236	<b>1976-69</b>	F, Iskra DD, 10T, 2.8kW .....	LU	DD	12	<b>17652N</b>
Perkins A4.236		F, Iskra PLGR, 10T, 3.2kW .....	LU	DD	12	<b>17072N</b>
Perkins A4-236	<b>1976-71</b>	Iskra DD, 10T, 2.7kW .....	LU	DD	12	<b>17645N</b>
Perkins A4-236		Lucas DD, 10T, 2.7kW .....	LU	DD	12	<b>17645N</b>

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Massey Ferguson - Agricultural Tractor (Cont'd)</b>						
<b>MF-174</b>						
Perkins A4.236	1973	C, Iskra DD, 10T, 2.8kW .....	LU	DD	12	17652N
Perkins A4.236		C, Iskra PLGR, 10T, 3.2kW .....	LU	DD	12	17072N
Perkins A4.236		F, Iskra DD, 10T, 2.8kW .....	LU	DD	12	17652N
Perkins A4.236		F, Iskra PLGR, 10T, 3.2kW .....	LU	DD	12	17072N
Perkins A4.236		Iskra DD, 10T, 2.7kW .....	LU	DD	12	17645N
Perkins A4.236		Lucas DD, 10T, 2.7kW .....	LU	DD	12	17645N
Perkins A4.236		S, Iskra DD, 10T, 2.8kW .....	LU	DD	12	17652N
Perkins A4.236		S, Iskra PLGR, 10T, 3.2kW .....	LU	DD	12	17072N
<b>MF-175</b>						
Perkins A4.236	1973	Iskra DD, 10T, 2.8kW .....	LU	DD	12	17652N
Perkins A4.236		Iskra PLGR, 10T, 3.2kW .....	LU	DD	12	17072N
Perkins AD4-236 Diesel	1973-70	DR 20MT, 12V/ 10T, Spragg Drive .....	DR	OSGR	12	6576N
Perkins AD4-236 Diesel	1969-64	DR 20MT, 12V/ 10T, Spragg Drive .....	DR	OSGR	12	6576N
<b>MF-175S</b>						
All	1972-70	Lucas System .....	LU	DD	12	17072N
Various Diesel		Lucas System, supplied by OE Mfr. ....	LU	DD	12	17072N
Various Diesel		Paris Rhone version .....	LU	DD	12	17072N
<b>MF-178</b>						
Perkins 4-248	1972-70	Lucas System .....	LU	DD	12	17072N
Perkins 4-248		Lucas System, supplied by OE Mfr. ....	LU	DD	12	17072N
Perkins 4-248		Paris Rhone version .....	LU	DD	12	17072N
Perkins A4.248	1977	Iskra DD, 10T, 4.2kW .....	IK	DD	12	30617N
Perkins A4.248	1973-70	Iskra DD, 12V/10T, 2.4kW .....	LU	DD	12	17072N
Perkins A4.248	1973	Iskra DD, 10T, 2.8kW .....	LU	DD	12	17652N
Perkins A4.248		Iskra PLGR, 10T, 3.2kW .....	LU	DD	12	17072N
Perkins A4-236	1973-On	Iskra DD, 10T, 2.7kW .....	LU	DD	12	17645N
Perkins A4-236		Lucas DD, 10T, 2.7kW .....	LU	DD	12	17645N
<b>MF-180</b>						
Perkins AD4-236 Diesel	1972-70	DR 20MT, 12V/ 10T, Spragg Drive .....	DR	OSGR	12	6576N
Perkins AD4-236 Diesel	1969-64	DR 20MT, 12V/ 10T, Spragg Drive .....	DR	OSGR	12	6576N
<b>MF-1800</b>						
Cat. 3160 Diesel	1973-70	Delco System .....	DR	DD	12	3339N
<b>MF-1805</b>						
Cat. 3208 Diesel	1978-74	Delco System .....	DR	DD	12	3339N
<b>MF-184</b>						
Perkins 4.236, 3.87L Diesel	1989-86	Lucas DD, 12V / 10T .....	LU	DD	12	17653N
Perkins A4.236	1982	F, Iskra DD, 10T, 2.8kW .....	LU	DD	12	17652N
Perkins A4.236		F, Iskra PLGR, 10T, 3.2kW .....	LU	DD	12	17072N
Perkins A4.236		S, Iskra DD, 10T, 2.8kW .....	LU	DD	12	17652N
Perkins A4.236		S, Iskra PLGR, 10T, 3.2kW .....	LU	DD	12	17072N
Perkins AD4-236 Diesel	1989-86	Lucas System .....	LU	DD	12	17652N
Perkins AD4-236 Diesel	1985-80	Lucas DD, 10T .....	LU	DD	12	17639N
Perkins AD4-236 Diesel		Lucas System, supplied by OE Mfr. ....	LU	DD	12	17639N
<b>MF-185</b>						
All	1972-70	Lucas System .....	LU	DD	12	17072N
Perkins A4.248	1976-73	Iskra DD, 10T, 2.8kW .....	LU	DD	12	17652N
Perkins A4.248		Iskra PLGR, 10T, 3.2kW .....	LU	DD	12	17072N
Perkins A4-248		Iskra DD, 10T, 2.7kW .....	LU	DD	12	17645N
Perkins A4-248		Lucas DD, 10T, 2.7kW .....	LU	DD	12	17645N
Various Diesel	1972-70	Lucas System, supplied by OE Mfr. ....	LU	DD	12	17072N
Various Diesel		Paris Rhone version .....	LU	DD	12	17072N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Massey Ferguson - Agricultural Tractor (Cont'd)</b>						
<b>MF-188</b>						
Perkins 4-248	1974-72	Lucas System .....	LU	DD	12	17072N
Perkins 4-248		Lucas System, supplied by OE Mfr. ....	LU	DD	12	17072N
Perkins 4-248		Paris Rhone version .....	LU	DD	12	17072N
Perkins A4.248	1979-71	Iskra DD, 10T, 2.8kW .....	LU	DD	12	17652N
Perkins A4.248		Iskra PLGR, 10T, 3.2kW .....	LU	DD	12	17072N
Perkins A4-248		Iskra DD, 10T, 2.7kW .....	LU	DD	12	17645N
Perkins A4-248		Lucas DD, 10T, 2.7kW .....	LU	DD	12	17645N
<b>MF-194</b>						
All	1993-On	Lucas System .....	LU	DD	12	17652N
Perkins A4.248	1973	Iskra DD, 10T, 2.8kW .....	LU	DD	12	17652N
Perkins A4.248		Iskra PLGR, 10T, 3.2kW .....	LU	DD	12	17072N
Perkins A4-248	1973-On	Iskra DD, 10T, 2.7kW .....	LU	DD	12	17645N
Perkins A4-248		Lucas DD, 10T, 2.7kW .....	LU	DD	12	17645N
<b>MF-194-4</b>						
All	1992-79	Hitachi System .....	LU	DD	12	17639N
All		Lucas System .....	LU	DD	12	17652N
Perkins	1992-82	Lucas DD, 12V / 10T .....	LU	DD	12	17653N
<b>MF-195</b>						
All	1973	Iskra DD, 10T, 2.7kW .....	LU	DD	12	17645N
All		Lucas DD, 10T, 2.7kW .....	LU	DD	12	17645N
<b>MF-212GTX</b>						
Kohler Engines	1994-91	UT PMDD, 10T, CCW .....	UT	PMDD	12	5756N
<b>MF-214GTX</b>						
Kohler Engines	1994-91	UT PMDD, 10T, CCW .....	UT	PMDD	12	5756N
<b>MF-230</b>						
All	1973	Iskra DD, 10T .....	LU	DD	12	17653N
All		Lucas DD, 10T .....	LU	DD	12	17653N
Perkins AD3.152	1983	Bosch DD, 10T, 2.4kW .....	LU	DD	12	17653N
Perkins AD3.152		Iskra DD, 10T, 2.8kW .....	LU	DD	12	17653N
Perkins AD3.152		Lucas DD, 10T, 2.8kW .....	LU	DD	12	17653N
Perkins AD3.152	1977	Iskra DD, 10T .....	LU	DD	12	17653N
Perkins AD3.152		Lucas DD, 10T .....	LU	DD	12	17653N
<b>MF-231</b>						
3 Cyl. 2.70L 2701cc						
165cid	2000-99	Lucas DD, 12V / 10T .....	LU	DD	12	17653N
Perkins AD2-152 Diesel	1999-89	Hitachi System .....	LU	DD	12	17639N
Perkins D3.152 Diesel	1998-89	Lucas DD, 12V / 10T .....	LU	DD	12	17653N
<b>MF-235</b>						
All	1977	Bosch DD, 10T, 2.4kW .....	LU	DD	12	17653N
All		Iskra DD, 10T .....	LU	DD	12	17653N
All		Iskra DD, 10T, 2.8kW .....	LU	DD	12	17653N
All		Lucas DD, 10T .....	LU	DD	12	17653N
All		Lucas DD, 10T, 2.8kW .....	LU	DD	12	17653N
<b>MF-240</b>						
All	1977	0.3, Iskra DD, 10T .....	LU	DD	12	17653N
All		0.3, Lucas DD, 10T .....	LU	DD	12	17653N
Perkins AD3.152	1988-79	Bosch DD, 10T, 2.4kW .....	LU	DD	12	17653N
Perkins AD3.152		Iskra DD, 10T, 2.8kW .....	LU	DD	12	17653N
Perkins AD3.152		Lucas DD, 10T, 2.8kW .....	LU	DD	12	17653N
Perkins AD3-152 Diesel	1999-83	Lucas System .....	LU	DD	12	17072N
Perkins AD3-152 Diesel		Lucas System, supplied by OE Mfr. ....	LU	DD	12	17072N



# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Massey Ferguson - Agricultural Tractor (Cont'd)</b>						
<b>MF-240 (Cont'd)</b>						
Perkins AD3-152 Diesel		Paris Rhone version .....	LU	DD	12	17072N
<b>MF-243</b>						
All	2000-99	Lucas System .....	LU	DD	12	17653N
All		Lucas System, supplied by OE mfr. ....	LU	DD	12	17653N
<b>MF-244</b>						
All	1971-69	Lucas DD M45, 12V/ 10T, 2.2kW .....	LU	DD	12	17644N
<b>MF-245</b>						
2.5L Engine	1988-79	Bosch DD, 10T, 2.4kW .....	LU	DD	12	17653N
2.5L Engine		Iskra DD, 10T .....	LU	DD	12	17653N
2.5L Engine		Iskra DD, 10T, 2.8kW .....	LU	DD	12	17653N
2.5L Engine		Lucas DD, 10T .....	LU	DD	12	17653N
2.5L Engine		Lucas DD, 10T, 2.8kW .....	LU	DD	12	17653N
Perkins AD2-152 Diesel	1982-81	w/Hydro. Trans. ....	LU	DD	12	17639N
<b>MF-250</b>						
All	1977	0.3, Iskra DD, 10T .....	LU	DD	12	17653N
All		0.3, Lucas DD, 10T .....	LU	DD	12	17653N
Perkins AD2-152 Diesel	1986-83	Lucas System .....	LU	DD	12	17072N
Perkins AD2-152 Diesel		Lucas System, supplied by OE Mfr. ....	LU	DD	12	17072N
Perkins AD2-152 Diesel		Paris Rhone version .....	LU	DD	12	17072N
Perkins AD3.152		Bosch DD, 10T, 2.4kW .....	LU	DD	12	17653N
Perkins AD3.152		Iskra DD, 10T, 2.8kW .....	LU	DD	12	17653N
Perkins AD3.152		Lucas DD, 10T, 2.8kW .....	LU	DD	12	17653N
Perkins D3.152 Diesel	2002-87	Lucas DD, 12V / 10T .....	LU	DD	12	17653N
<b>MF-253</b>						
Perkins AD2-152 Diesel	1999-88	Lucas System .....	LU	DD	12	17652N
<b>MF-254</b>						
Perkins AD2-152 Diesel	1987-82	Hitachi System .....	LU	DD	12	17639N
Perkins AD2-152 Diesel		Lucas System .....	LU	DD	12	17652N
Perkins AD3.152	1977	Crawler Tractor, Iskra DD, 10T .....	LU	DD	12	17639N
Perkins AD3.152		Crawler Tractor, Lucas DD, 10T .....	LU	DD	12	17639N
Perkins AD3.152		Iskra DD, 10T .....	LU	DD	12	17639N
Perkins AD3.152		Lucas DD, 10T .....	LU	DD	12	17639N
Perkins D3.152 Gas	1987-82	Lucas DD, 12V / 10T .....	LU	DD	12	17653N
<b>MF-255</b>						
All	1976-73	0.3, Iskra DD, 10T .....	LU	DD	12	17653N
All		0.3, Lucas DD, 10T .....	LU	DD	12	17653N
Perkins 4-203 Diesel	1974	DR 20MT, 12V/ 10T, Spragg Drive .....	DR	OSGR	12	6576N
Perkins AD3.152	1988-77	Bosch DD, 10T, 2.4kW .....	LU	DD	12	17653N
Perkins AD3.152		Iskra DD, 10T, 2.8kW .....	LU	DD	12	17653N
Perkins AD3.152		Lucas DD, 10T, 2.8kW .....	LU	DD	12	17653N
Perkins AD4-236 Diesel	1982-81	w/Hydro. Trans. ....	LU	DD	12	17639N
Perkins AD4-236 Diesel	1982-77	w/ Std. Trans., DR 20MT, 12V/ 10T, Spragg Drive .....	DR	OSGR	12	6576N
<b>MF-260</b>						
All	1975-On	Iskra DD, 10T, 2.7kW .....	LU	DD	12	17645N
All		Lucas DD, 10T, 2.7kW .....	LU	DD	12	17645N
All	1975	Bosch DD, 10T, 2.4kW .....	LU	DD	12	17653N
All		Iskra DD, 10T, 2.8kW .....	LU	DD	12	17653N
All		Lucas DD, 10T, 2.8kW .....	LU	DD	12	17653N
<b>MF-261</b>						
All	1998-92	lucas System (Early) .....	LU	DD	12	17072N
All		Paris Rhone version .....	LU	DD	12	17072N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Massey Ferguson - Agricultural Tractor (Cont'd)</b>						
<b>MF-2620</b>						
Perkins A6.354.4	1979	FWD, Iskra DD, 10T .....	LU	DD	12	16669N
Perkins A6.354.4		FWD, Lucas DD, 10T .....	LU	DD	12	16669N
<b>MF-263</b>						
3 Cyl. 2.70L 2701cc 165cid	2003-99	Lucas DD, 12V / 10T .....	LU	DD	12	17653N
<b>MF-263T</b>						
All	1993-On	Lucas DD, 10T .....	LU	DD	12	17639N
All		Lucas System, supplied by OE Mfr. ....	LU	DD	12	17639N
<b>MF-264</b>						
All	1977	C, Iskra DD, 10T, 2.8kW .....	LU	DD	12	17652N
All		C, Iskra PLGR, 10T, 3.2kW .....	LU	DD	12	17072N
<b>MF-2640</b>						
Perkins A6.354.4	1979	FWD, Iskra DD, 10T .....	LU	DD	12	16669N
Perkins A6.354.4		FWD, Lucas DD, 10T .....	LU	DD	12	16669N
<b>MF-2645</b>						
Perkins 4-318 Diesel	1980-78	Iskra DD, 10T .....	LU	DD	12	16669N
Perkins 4-318 Diesel		Lucas DD, 10T .....	LU	DD	12	16669N
Perkins A6.354.4	1979	FWD, Iskra DD, 10T .....	LU	DD	12	16669N
Perkins A6.354.4		FWD, Lucas DD, 10T .....	LU	DD	12	16669N
<b>MF-265</b>						
Perkins A4.236	1986-76	Iskra DD, 10T, 2.7kW .....	LU	DD	12	17645N
Perkins A4.236		Lucas DD, 10T, 2.7kW .....	LU	DD	12	17645N
Perkins A4-236	1975-On	Iskra DD, 10T, 2.7kW .....	LU	DD	12	17645N
Perkins A4-236		Lucas DD, 10T, 2.7kW .....	LU	DD	12	17645N
Perkins AD4-236 Diesel	1982-74	DR 20MT, 12V/ 10T, Spragg Drive .....	DR	OSGR	12	6576N
<b>MF-2675</b>						
Perkins A6-354 Diesel	1984-78	Iskra DD, 10T .....	LU	DD	12	16669N
Perkins A6-354 Diesel		Lucas DD, 10T .....	LU	DD	12	16669N
<b>MF-2680</b>						
Perkins AT6.354.4	1991	FWD, Iskra DD, 10T .....	LU	DD	12	16669N
Perkins AT6.354.4		FWD, Lucas DD, 10T .....	LU	DD	12	16669N
<b>MF-2685</b>						
Perkins AT6.354.4	1991	FWD, Iskra DD, 10T .....	LU	DD	12	16669N
Perkins AT6.354.4		FWD, Lucas DD, 10T .....	LU	DD	12	16669N
<b>MF-270</b>						
Perkins AD4-236 Diesel	1986-83	Lucas System .....	LU	DD	12	17072N
Perkins AD4-236 Diesel		Lucas System, supplied by OE Mfr. ....	LU	DD	12	17072N
Perkins AD4-236 Diesel		Paris Rhone version .....	LU	DD	12	17072N
<b>MF-2705</b>						
Perkins A6-354 Diesel	1984-78	Iskra DD, 10T .....	LU	DD	12	16669N
Perkins A6-354 Diesel		Lucas DD, 10T .....	LU	DD	12	16669N
<b>MF-271</b>						
Perkins 1004.4 Diesel	2000-98	Lucas System .....	LU	DD	12	17072N
Perkins 1004.4 Diesel		Lucas System, supplied by OE Mfr. ....	LU	DD	12	17072N
Perkins 1004.4 Diesel		Paris Rhone version .....	LU	DD	12	17072N
<b>MF-2720</b>						
Perkins AT6.354.4	1991	FWD, Iskra DD, 10T .....	LU	DD	12	16669N
Perkins AT6.354.4		FWD, Lucas DD, 10T .....	LU	DD	12	16669N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Massey Ferguson - Agricultural Tractor (Cont'd)</b>						
<b>MF-2725</b>						
Perkins AT6.354.4	1983	FWD, Iskra DD, 10T .....	LU	DD	12	16669N
Perkins AT6.354.4		FWD, Lucas DD, 10T .....	LU	DD	12	16669N
<b>MF-273</b>						
All	1979	Iskra DD, 10T, 2.8kW .....	LU	DD	12	17652N
All		Iskra PLGR, 10T, 3.2kW .....	LU	DD	12	17072N
<b>MF-274</b>						
Perkins A4.236	1979	C, Iskra DD, 10T, 2.8kW .....	LU	DD	12	17652N
Perkins A4.236		C, Iskra PLGR, 10T, 3.2kW .....	LU	DD	12	17072N
Perkins A4.236		S, Iskra DD, 10T, 2.8kW .....	LU	DD	12	17652N
Perkins A4.236		S, Iskra PLGR, 10T, 3.2kW .....	LU	DD	12	17072N
Perkins A4.236		SK, Iskra DD, 10T, 2.8kW .....	LU	DD	12	17652N
Perkins A4.236		SK, Iskra PLGR, 10T, 3.2kW .....	LU	DD	12	17072N
Perkins AD4-236 Diesel	1986-82	Hitachi System .....	LU	DD	12	17639N
Perkins AD4-236 Diesel		Lucas System .....	LU	DD	12	17652N
<b>MF-274-4</b>						
Perkins 4.236, 3.87L Diesel	1987-82	Lucas DD, 12V / 10T .....	LU	DD	12	17653N
Perkins AD4-236 Diesel	1986-82	Hitachi System .....	LU	DD	12	17639N
Perkins AD4-236 Diesel		Lucas System .....	LU	DD	12	17652N
<b>MF-2745</b>						
Perkins AV8-540 Diesel	1984-81	Delco System .....	DR	DD	12	3339N
Perkins AV8-540 Diesel	1980-78	Delco System .....	DR	DD	12	3339N
<b>MF-275</b>						
Perkins A4-236	1979-On	Iskra DD, 10T, 2.7kW .....	LU	DD	12	17645N
Perkins A4-236		Lucas DD, 10T, 2.7kW .....	LU	DD	12	17645N
Perkins AD4-248 Diesel	1982-77	DR 20MT, 12V/ 10T, Spragg Drive .....	DR	OSGR	12	6576N
Perkins AD4-248 Diesel		Lucas System .....	LU	DD	12	16670N
Perkins AD4-248 Diesel	1976-75	Delco System .....	DR	DD	12	6410N-PT
Perkins AD4-248 Diesel		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
Perkins AD4-248 Diesel	1974	DR 25MT, 12V/ 10T .....	DR	OSGR	12	6576N
<b>MF-2770</b>						
Perkins AV8-640 Diesel	1978-77	Delco System .....	DR	DD	12	3339N
<b>MF-2775</b>						
Perkins AV8-640 Diesel	1984-81	Delco System .....	DR	DD	12	3339N
Perkins AV8-640 Diesel	1980-78	Delco System .....	DR	DD	12	3339N
<b>MF-2800</b>						
Perkins AV8-640 Diesel	1978-77	Delco System .....	DR	DD	12	3339N
<b>MF-2805</b>						
Perkins AV8-640 Diesel	1984-81	Delco System .....	DR	DD	12	3339N
Perkins AV8-640 Diesel	1980-78	Delco System .....	DR	DD	12	3339N
<b>MF-281</b>						
Perkins 1004.4 Diesel	2000-98	Lucas System .....	LU	DD	12	17072N
Perkins 1004.4 Diesel		Lucas System, supplied by OE Mfr. ....	LU	DD	12	17072N
Perkins 1004.4 Diesel		Paris Rhone version .....	LU	DD	12	17072N
<b>MF-2810</b>						
Perkins AT6-354 Diesel	1982	Iskra DD, 10T .....	LU	DD	12	16669N
Perkins AT6-354 Diesel		Lucas DD, 10T .....	LU	DD	12	16669N
<b>MF-283</b>						
All	1979	Iskra DD, 10T, 2.8kW .....	LU	DD	12	17652N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Massey Ferguson - Agricultural Tractor (Cont'd)</b>						
<b>MF-283 (Cont'd)</b>						
All		Iskra PLGR, 10T, 3.2kW .....	LU	DD	12	17072N
Perkins AD4-248 Diesel	1999-85	Hitachi System .....	LU	DD	12	17072N
Perkins AD4-248 Diesel		Lucas System .....	LU	DD	12	17072N
Perkins AD4-248 Diesel		Lucas System, supplied by OE Mfr. ....	LU	DD	12	17072N
Perkins AD4-248 Diesel		Paris Rhone version .....	LU	DD	12	17072N
<b>MF-2830</b>						
Perkins AT6-354 Diesel	1982	Iskra DD, 10T .....	LU	DD	12	16669N
Perkins AT6-354 Diesel		Lucas DD, 10T .....	LU	DD	12	16669N
<b>MF-284</b>						
Perkins A4.236	1975	AS, Iskra DD, 10T, 2.8kW .....	LU	DD	12	17652N
Perkins A4.236		AS, Iskra PLGR, 10T, 3.2kW .....	LU	DD	12	17072N
Perkins A4.236		ASK, Iskra DD, 10T, 2.8kW .....	LU	DD	12	17652N
Perkins A4.236		ASK, Iskra PLGR, 10T, 3.2kW .....	LU	DD	12	17072N
Perkins A4.236		S, Iskra DD, 10T, 2.8kW .....	LU	DD	12	17652N
Perkins A4.236		S, Iskra PLGR, 10T, 3.2kW .....	LU	DD	12	17072N
<b>MF-285</b>						
All	1979	S, Iskra DD, 10T, 2.8kW .....	LU	DD	12	17652N
All		S, Iskra PLGR, 10T, 3.2kW .....	LU	DD	12	17072N
Perkins 4-318 Diesel	1982-73	Delco System .....	DR	DD	12	6410N-PT
Perkins 4-318 Diesel		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
Perkins A4.318	1975	Iskra DD, 10T, 2.7kW .....	LU	DD	12	17645N
Perkins A4.318		Lucas DD, 10T, 2.7kW .....	LU	DD	12	17645N
Perkins A4-236	1975-On	Iskra DD, 10T, 2.7kW .....	LU	DD	12	17645N
Perkins A4-236		Lucas DD, 10T, 2.7kW .....	LU	DD	12	17645N
Perkins A4-318 Diesel		Iskra DD, 10T, 2.7kW .....	LU	DD	12	17645N
Perkins A4-318 Diesel		Lucas DD, 10T, 2.7kW .....	LU	DD	12	17645N
<b>MF-2850</b>						
Perkins AV8-540 Diesel	1982	Delco System .....	DR	DD	12	3339N
<b>MF-2870</b>						
Perkins AV8-640 Diesel	1982	Delco System .....	DR	DD	12	3339N
<b>MF-2890</b>						
Perkins AV8-640 Diesel	1982	Delco System .....	DR	DD	12	3339N
<b>MF-290</b>						
Perkins A4.248	1986	Iskra PLGR, 12V / 10T, 3.2kW .....	IK	PLGR	12	18940N-IK
Perkins A4.248		MM PLGR, 12V / 10T, 3.0kW .....	MM	PLGR	12	18940N
Perkins A4.248	1985-79	Iskra PLGR, 12V / 10T, 3.2kW .....	IK	PLGR	12	18940N-IK
Perkins A4.248		MM PLGR, 12V / 10T, 3.0kW .....	MM	PLGR	12	18940N
Perkins A4-248	1986-79	Iskra DD, 10T, 2.7kW .....	LU	DD	12	17645N
Perkins A4-248		Lucas DD, 10T, 2.7kW .....	LU	DD	12	17645N
Perkins AD4-248 Diesel	1986-83	Hitachi System .....	LU	DD	12	17072N
Perkins AD4-248 Diesel		Lucas System .....	LU	DD	12	17072N
Perkins AD4-248 Diesel		Lucas System, supplied by OE Mfr. ....	LU	DD	12	17072N
Perkins AD4-248 Diesel		Paris Rhone version .....	LU	DD	12	17072N
<b>MF-291</b>						
All	All	Iskra PLGR, 10T .....	IK	PLGR	12	33409N
<b>MF-291K</b>						
All	All	Iskra PLGR, 10T .....	IK	PLGR	12	33409N
<b>MF-293</b>						
All	1980	Iskra DD, 10T, 2.8kW .....	LU	DD	12	17652N
All		Iskra PLGR, 10T, 3.2kW .....	LU	DD	12	17072N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Massey Ferguson - Agricultural Tractor (Cont'd)</b>						
<b>MF-294</b>						
6.358 Perkins Diesel	1986-82	Lucas DD, 12V / 10T .....	LU	DD	12	17653N
Perkins 6-358 Diesel		Hitachi System .....	LU	DD	12	17639N
Perkins 6-358 Diesel		Lucas System .....	LU	DD	12	17652N
Perkins A4.248	1980	AS, Iskra DD, 10T, 2.8kW .....	LU	DD	12	17652N
Perkins A4.248		AS, Iskra PLGR, 10T, 3.2kW .....	LU	DD	12	17072N
Perkins A4.248		ASK, Iskra DD, 10T, 2.8kW .....	LU	DD	12	17652N
Perkins A4.248		ASK, Iskra PLGR, 10T, 3.2kW .....	LU	DD	12	17072N
Perkins A4.248		C, Iskra DD, 10T, 2.8kW .....	LU	DD	12	17652N
Perkins A4.248		C, Iskra PLGR, 10T, 3.2kW .....	LU	DD	12	17072N
Perkins A4.248		S, Iskra DD, 10T, 2.8kW .....	LU	DD	12	17652N
Perkins A4.248	S, Iskra PLGR, 10T, 3.2kW .....	LU	DD	12	17072N	
<b>MF-294-4</b>						
Perkins 6-358 Diesel	1986-82	Hitachi System .....	LU	DD	12	17639N
Perkins 6-358 Diesel		Lucas System .....	LU	DD	12	17652N
<b>MF-295</b>						
Perkins AD4-318 Diesel	1982-79	Delco System .....	DR	DD	12	6410N-PT
Perkins AD4-318 Diesel		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
<b>MF-298</b>						
Perkins 4-318 Diesel	1986-83	Hitachi System .....	LU	DD	12	17072N
Perkins 4-318 Diesel		Lucas System .....	LU	DD	12	17072N
Perkins 4-318 Diesel		Lucas System, supplied by OE Mfr. ....	LU	DD	12	17072N
Perkins 4-318 Diesel		Paris Rhone version .....	LU	DD	12	17072N
Perkins A4.318		Iskra DD, 10T .....	LU	DD	12	18919N
Perkins A4.318		Lucas DD, 10T .....	LU	DD	12	18919N
<b>MF-3050</b>						
Perkins 4-236 Diesel	1989-87	Lucas System .....	LU	DD	12	17072N
Perkins 4-236 Diesel		Lucas System, supplied by OE Mfr. ....	LU	DD	12	17072N
Perkins 4-236 Diesel		Paris Rhone version .....	LU	DD	12	17072N
Perkins A4.236	1994-88	Iskra DD, 10T .....	LU	DD	12	18919N
Perkins A4.236		Lucas DD, 10T .....	LU	DD	12	18919N
<b>MF-3055</b>						
Perkins 4-224 Diesel	1997-94	Lucas DD, M127 12V / 10T, 2.8kW .....	LU	DD	12	17649N
Perkins 4-224 Diesel		Lucas System, supplied by OE Mfr. ....	LU	DD	12	17649N
<b>MF-3060</b>						
Perkins 4-248 Diesel	1993-87	Lucas System .....	LU	DD	12	17072N
Perkins 4-248 Diesel		Lucas System, supplied by OE Mfr. ....	LU	DD	12	17072N
Perkins 4-248 Diesel		Paris Rhone version .....	LU	DD	12	17072N
Perkins A4.248	1988	Iskra DD, 10T, 4.2kW .....	IK	DD	12	30617N
Perkins A4.248		Iskra DD, 12V/10T, 2.4kW .....	LU	DD	12	17072N
Perkins A4.248		Iskra PLGR, 10T, 3.2kW .....	LU	DD	12	17072N
<b>MF-3065</b>						
Perkins AT4.236	1988	Iskra DD, 10T, 4.2kW .....	IK	DD	12	30617N
Perkins AT4.236		Iskra DD, 12V/10T, 2.4kW .....	LU	DD	12	17072N
Perkins AT4.236		Iskra PLGR, 10T, 3.2kW .....	LU	DD	12	17072N
<b>MF-3070</b>						
Perkins 4-236 Diesel	1993-87	Lucas System .....	LU	DD	12	17072N
Perkins 4-236 Diesel		Lucas System, supplied by OE Mfr. ....	LU	DD	12	17072N
Perkins 4-236 Diesel		Paris Rhone version .....	LU	DD	12	17072N
Perkins AT4.236	1988	Iskra DD, 10T, 4.2kW .....	IK	DD	12	30617N
Perkins AT4.236		Iskra DD, 12V/10T, 2.4kW .....	LU	DD	12	17072N
Perkins AT4.236		Iskra PLGR, 10T, 3.2kW .....	LU	DD	12	17072N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Massey Ferguson - Agricultural Tractor (Cont'd)</b>						
<b>MF-3075</b>						
Perkins 4-224 Diesel	1997-94	Lucas DD, M127 12V / 10T, 2.8kW .....	LU	DD	12	17649N
Perkins 4-224 Diesel		Lucas System, supplied by OE Mfr. ....	LU	DD	12	17649N
<b>MF-3080</b>						
Perkins A6.354.4	1986	Iskra DD, 10T .....	LU	DD	12	16669N
Perkins A6.354.4		Lucas DD, 10T .....	LU	DD	12	16669N
<b>MF-3090</b>						
Perkins A6.354.4	1986	Iskra DD, 10T .....	LU	DD	12	16669N
Perkins A6.354.4		Lucas DD, 10T .....	LU	DD	12	16669N
Perkins AT6-354 Diesel	1993-87	Lucas System .....	LU	DD	12	16669N
<b>MF-3120</b>						
Perkins 6-365 Diesel	1993-90	Lucas DD, M127 12V / 10T, 2.8kW .....	LU	DD	12	17649N
Perkins 6-365 Diesel		Lucas System, supplied by OE Mfr. ....	LU	DD	12	17649N
<b>MF-3120T</b>						
Perkins 6-365 Diesel	1997-94	Lucas DD, M127 12V / 10T, 2.8kW .....	LU	DD	12	17649N
Perkins 6-365 Diesel		Lucas System, supplied by OE Mfr. ....	LU	DD	12	17649N
<b>MF-3140</b>						
Perkins 6-365 Diesel	1995-90	Lucas DD, M127 12V / 10T, 2.8kW .....	LU	DD	12	17649N
Perkins 6-365 Diesel		Lucas System, supplied by OE Mfr. ....	LU	DD	12	17649N
<b>MF-316GTX</b>						
Kohler Engines	1994-91	UT PMDD, 10T, CCW .....	UT	PMDD	12	5756N
<b>MF-318GTX</b>						
Kohler Engines	1994-91	UT PMDD, 10T, CCW .....	UT	PMDD	12	5756N
<b>MF-32</b>						
Sisu 620DS 6 Cyl.	2016-08	Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
<b>MF-3200</b>						
Perkins Diesel Engines	1973-69	Lucas DD M45, 12V/ 10T, 2.2kW .....	LU	DD	12	17644N
<b>MF-320GTX</b>						
Kohler Engines	1994-91	UT PMDD, 10T, CCW .....	UT	PMDD	12	5756N
<b>MF-35</b>						
All	1986	Iskra DD, 10T .....	LU	DD	12	17653N
All		Lucas DD, 10T .....	LU	DD	12	17653N
All	1968-64	Lucas DD, 10T .....	LU	DD	12	17639N
All		Lucas System, supplied by OE Mfr. ....	LU	DD	12	17639N
Diesel Eng.	1964-63	Lucas DD, 12V / 10T .....	LU	DD	12	17653N
<b>MF-3505</b>						
Perkins 6-354 Diesel	1988-84	Lucas System .....	LU	DD	12	16669N
<b>MF-3525</b>						
Perkins 6-354 Diesel	1988-84	Lucas System .....	LU	DD	12	16669N
<b>MF-3545</b>						
Perkins 6-354 Diesel	1988-84	Lucas System .....	LU	DD	12	16669N
<b>MF-360</b>						
All	1986	Iskra DD, 10T .....	LU	DD	12	17653N
All		Lucas DD, 10T .....	LU	DD	12	17653N
Perkins 3-152 Diesel	1992-86	Lucas System .....	LU	DD	12	17652N
Perkins AT3.152	1987	Bosch DD, 10T, 2.4kW .....	LU	DD	12	17653N
Perkins AT3.152		Iskra DD, 10T, 2.8kW .....	LU	DD	12	17653N
Perkins AT3.152		Lucas DD, 10T, 2.8kW .....	LU	DD	12	17653N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Massey Ferguson - Agricultural Tractor (Cont'd)</b>						
<b>MF-3610</b>						
Perkins A6.354.4	1986	Iskra DD, 10T .....	LU	DD	12	16669N
Perkins A6.354.4		Lucas DD, 10T .....	LU	DD	12	16669N
Perkins AT6-354 Diesel	1990-87	Lucas System .....	LU	DD	12	17072N
Perkins AT6-354 Diesel		Lucas System, supplied by OE Mfr. ....	LU	DD	12	17072N
Perkins AT6-354 Diesel		Paris Rhone version .....	LU	DD	12	17072N
<b>MF-3630</b>						
Agco P. 33CTA, 76kW, 3.3L	1986	Iskra PLGR, 10T, 3.0kW .....	IK	PLGR	12	30528N
Perkins AT6.354.4		Iskra DD, 10T .....	LU	DD	12	16669N
Perkins AT6.354.4		Lucas DD, 10T .....	LU	DD	12	16669N
Perkins AT6-354 Diesel	1990-87	Lucas System .....	LU	DD	12	17072N
Perkins AT6-354 Diesel		Lucas System, supplied by OE Mfr. ....	LU	DD	12	17072N
Perkins AT6-354 Diesel		Paris Rhone version .....	LU	DD	12	17072N
<b>MF-364</b>						
Perkins 3-152 Diesel	1993-89	Lucas DD, 10T .....	LU	DD	12	17639N
Perkins 3-152 Diesel		Lucas System, supplied by OE Mfr. ....	LU	DD	12	17639N
Perkins D3.152 Diesel		Lucas DD, 12V / 10T .....	LU	DD	12	17653N
<b>MF-365</b>						
All	1996-90	Lucas System .....	LU	DD	12	17072N
All	1986	Iskra DD, 10T, 2.8kW .....	LU	DD	12	17652N
All		Iskra PLGR, 10T, 3.2kW .....	LU	DD	12	17072N
Perkins A4.236	1983	Iskra DD, 10T .....	LU	DD	12	18919N
Perkins A4.236		Lucas DD, 10T .....	LU	DD	12	18919N
Various Diesel	1996-90	Lucas System, supplied by OE Mfr. ....	LU	DD	12	17072N
Various Diesel		Paris Rhone version .....	LU	DD	12	17072N
<b>MF-3650</b>						
Perkins AT6.354.4	1986	Iskra DD, 10T .....	LU	DD	12	16669N
Perkins AT6.354.4		Lucas DD, 10T .....	LU	DD	12	16669N
Perkins AT6-354 Diesel	1990-87	Lucas System .....	LU	DD	12	16669N
<b>MF-3655</b>						
Perkins Diesel Engines	1998-95	Lucas DD, M127 12V / 10T, 2.8kW .....	LU	DD	12	17649N
Perkins Diesel Engines		Lucas System, supplied by OE Mfr. ....	LU	DD	12	17649N
Sisu 33DTA Diesel, 3.3L	1995	Iskra PLGR, 10T .....	IK	PLGR	12	33410N
<b>MF-3660</b>						
Perkins 6-365 Diesel	1995-90	Lucas DD, M127 12V / 10T, 2.8kW .....	LU	DD	12	17649N
Perkins 6-365 Diesel		Lucas System, supplied by OE Mfr. ....	LU	DD	12	17649N
<b>MF-3670</b>						
Valment 6-403 Diesel	1994-92	Lucas DD, M127 12V / 10T, 2.8kW .....	LU	DD	12	17649N
Valment 6-403 Diesel		Lucas System, supplied by OE Mfr. ....	LU	DD	12	17649N
<b>MF-3680</b>						
All	1988	Iskra DD, 10T .....	LU	DD	12	17649N
Perkins		Marelli PLGR, 10T, 3.0kW .....	MM	PLGR	12	18941N
Perkins Engine		Iskra PLGR, 10T, 3.2kW .....	IK	PLGR	12	18941N-IK
Valment 6-451 Diesel	1992-89	Lucas DD, M127 12V / 10T, 2.8kW .....	LU	DD	12	17649N
Valment 6-451 Diesel		Lucas System, supplied by OE Mfr. ....	LU	DD	12	17649N
<b>MF-3690</b>						
Valment 6-451 Diesel	1997-93	Lucas DD, M127 12V / 10T, 2.8kW .....	LU	DD	12	17649N
Valment 6-451 Diesel		Lucas System, supplied by OE Mfr. ....	LU	DD	12	17649N
<b>MF-373</b>						
Perkins A4.236	1987	S, Iskra DD, 10T, 2.8kW .....	LU	DD	12	17652N
Perkins A4.236		S, Iskra PLGR, 10T, 3.2kW .....	LU	DD	12	17072N



# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Massey Ferguson - Agricultural Tractor (Cont'd)</b>						
<b>MF-374</b>						
Perkins A4.236	1987	S, Iskra DD, 10T, 2.8kW .....	LU	DD	12	17652N
Perkins A4.236		S, Iskra PLGR, 10T, 3.2kW .....	LU	DD	12	17072N
Perkins A4.236		V, Iskra DD, 10T, 2.8kW .....	LU	DD	12	17652N
Perkins A4.236		V, Iskra PLGR, 10T, 3.2kW .....	LU	DD	12	17072N
<b>MF-375</b>						
All	1986	Iskra DD, 10T, 2.8kW .....	LU	DD	12	17652N
All		Iskra PLGR, 10T, 3.2kW .....	LU	DD	12	17072N
Perkins 4-236 Diesel	1998-86	Hitachi System .....	LU	DD	12	17072N
Perkins 4-236 Diesel		Lucas System .....	LU	DD	12	17072N
Perkins 4-236 Diesel		Lucas System, supplied by OE Mfr. ....	LU	DD	12	17072N
Perkins 4-236 Diesel		Paris Rhone version .....	LU	DD	12	17072N
Perkins A4.236	1983	Iskra DD, 10T .....	LU	DD	12	18919N
Perkins A4.236		Lucas DD, 10T .....	LU	DD	12	18919N
<b>MF-377</b>						
Perkins A4.236	1987	Iskra DD, 10T, 2.8kW .....	LU	DD	12	17652N
Perkins A4.236		Iskra PLGR, 10T, 3.2kW .....	LU	DD	12	17072N
<b>MF-383</b>						
Perkins 4-248 Diesel	1998-86	Hitachi System .....	LU	DD	12	17072N
Perkins 4-248 Diesel		Lucas System .....	LU	DD	12	17072N
Perkins 4-248 Diesel		Lucas System, supplied by OE Mfr. ....	LU	DD	12	17072N
Perkins 4-248 Diesel		Paris Rhone version .....	LU	DD	12	17072N
<b>MF-3890</b>						
Valment 6-451 Diesel	1992-87	Lucas DD, M127 12V / 10T, 2.8kW .....	LU	DD	12	17649N
Valment 6-451 Diesel		Lucas System, supplied by OE Mfr. ....	LU	DD	12	17649N
<b>MF-390</b>						
All	1986	Iskra DD, 10T, 2.8kW .....	LU	DD	12	17652N
All		Iskra PLGR, 10T, 3.2kW .....	LU	DD	12	17072N
Perkins 4-248 Diesel	1998-87	Hitachi System .....	LU	DD	12	17072N
Perkins 4-248 Diesel		Lucas System .....	LU	DD	12	17072N
Perkins 4-248 Diesel		Lucas System, supplied by OE Mfr. ....	LU	DD	12	17072N
Perkins 4-248 Diesel		Paris Rhone version .....	LU	DD	12	17072N
Perkins A4.248	1983	Iskra DD, 10T .....	LU	DD	12	18919N
Perkins A4.248		Lucas DD, 10T .....	LU	DD	12	18919N
<b>MF-394</b>						
All	1987	S, Iskra DD, 10T, 2.8kW .....	LU	DD	12	17652N
All		S, Iskra PLGR, 10T, 3.2kW .....	LU	DD	12	17072N
<b>MF-396</b>						
Perkins 1006.6 Diesel	1998-92	Lucas System .....	LU	DD	12	17072N
Perkins 1006.6 Diesel		Lucas System, supplied by OE Mfr. ....	LU	DD	12	17072N
Perkins 1006.6 Diesel		Paris Rhone version .....	LU	DD	12	17072N
<b>MF-397</b>						
Perkins A4.236	1987	T, Iskra PLGR, 10T, 3.2kW .....	LU	DD	12	17072N
<b>MF-397T</b>						
Perkins A4.236	1987	Iskra DD, 10T, 2.8kW .....	LU	DD	12	17652N
<b>MF-398</b>						
Perkins 4-236 Diesel	1997-87	Hitachi System .....	LU	DD	12	17072N
Perkins 4-236 Diesel		Lucas System .....	LU	DD	12	17072N
Perkins 4-236 Diesel		Lucas System, supplied by OE Mfr. ....	LU	DD	12	17072N
Perkins 4-236 Diesel		Paris Rhone version .....	LU	DD	12	17072N
Perkins AT4.236	1983	Iskra DD, 10T .....	LU	DD	12	18919N
Perkins AT4.236		Lucas DD, 10T .....	LU	DD	12	18919N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Massey Ferguson - Agricultural Tractor (Cont'd)</b>						
<b>MF-399</b>						
Perkins 6-354 Diesel	1998-87	Hitachi System .....	LU	DD	12	17072N
Perkins 6-354 Diesel		Lucas System .....	LU	DD	12	17072N
Perkins 6-354 Diesel		Lucas System, supplied by OE Mfr. ....	LU	DD	12	17072N
Perkins 6-354 Diesel		Paris Rhone version .....	LU	DD	12	17072N
Perkins A6.354.4	1983	Iskra DD, 10T .....	LU	DD	12	18919N
Perkins A6.354.4		Lucas DD, 10T .....	LU	DD	12	18919N
<b>MF-4225</b>						
Perkins 1004.4 Diesel	2000-97	Iskra DD, 12V/10T, 2.4kW .....	LU	DD	12	17072N
Perkins 1004.4 Diesel		Lucas DD,M50, 12V/10T, OE# 27572 .....	LU	DD	12	17072N
Perkins 1004.4 Diesel		Lucas System, supplied by OE Mfr. ....	LU	DD	12	17072N
Perkins 1004.4 Diesel		Paris Rhone version .....	LU	DD	12	17072N
<b>MF-4233</b>						
Perkins 1004.4 Diesel	2000-97	Iskra DD, 12V/10T, 2.4kW .....	LU	DD	12	17072N
Perkins 1004.4 Diesel		Lucas DD,M50, 12V/10T, OE# 27572 .....	LU	DD	12	17072N
Perkins 1004.4 Diesel		Lucas System, supplied by OE Mfr. ....	LU	DD	12	17072N
Perkins 1004.4 Diesel		Paris Rhone version .....	LU	DD	12	17072N
<b>MF-4235</b>						
Perkins 1004.4 Diesel	2000-97	Iskra DD, 12V/10T, 2.4kW .....	LU	DD	12	17072N
Perkins 1004.4 Diesel		Lucas DD,M50, 12V/10T, OE# 27572 .....	LU	DD	12	17072N
Perkins 1004.4 Diesel		Lucas System, supplied by OE Mfr. ....	LU	DD	12	17072N
Perkins 1004.4 Diesel		Paris Rhone version .....	LU	DD	12	17072N
<b>MF-4243</b>						
Perkins 1004.4 Diesel	2000-97	Iskra DD, 12V/10T, 2.4kW .....	LU	DD	12	17072N
Perkins 1004.4 Diesel		Lucas DD,M50, 12V/10T, OE# 27572 .....	LU	DD	12	17072N
Perkins 1004.4 Diesel		Lucas System, supplied by OE Mfr. ....	LU	DD	12	17072N
Perkins 1004.4 Diesel		Paris Rhone version .....	LU	DD	12	17072N
<b>MF-4245</b>						
Perkins 1004.4 Diesel	2000-97	Iskra DD, 12V/10T, 2.4kW .....	LU	DD	12	17072N
Perkins 1004.4 Diesel		Lucas DD,M50, 12V/10T, OE# 27572 .....	LU	DD	12	17072N
Perkins 1004.4 Diesel		Lucas System, supplied by OE Mfr. ....	LU	DD	12	17072N
Perkins 1004.4 Diesel		Paris Rhone version .....	LU	DD	12	17072N
<b>MF-4253</b>						
Perkins 1004.4 Diesel	2000-97	Iskra DD, 12V/10T, 2.4kW .....	LU	DD	12	17072N
Perkins 1004.4 Diesel		Lucas DD,M50, 12V/10T, OE# 27572 .....	LU	DD	12	17072N
Perkins 1004.4 Diesel		Lucas System, supplied by OE Mfr. ....	LU	DD	12	17072N
Perkins 1004.4 Diesel		Paris Rhone version .....	LU	DD	12	17072N
<b>MF-4255</b>						
Perkins 1004.4 Diesel	2000-97	Iskra DD, 12V/10T, 2.4kW .....	LU	DD	12	17072N
Perkins 1004.4 Diesel		Lucas DD,M50, 12V/10T, OE# 27572 .....	LU	DD	12	17072N
Perkins 1004.4 Diesel		Lucas System, supplied by OE Mfr. ....	LU	DD	12	17072N
Perkins 1004.4 Diesel		Paris Rhone version .....	LU	DD	12	17072N
<b>MF-4260</b>						
Perkins 1006.6 Diesel	2000-97	Iskra DD, 12V/10T, 2.4kW .....	LU	DD	12	17072N
Perkins 1006.6 Diesel		Lucas DD,M50, 12V/10T, OE# 27572 .....	LU	DD	12	17072N
Perkins 1006.6 Diesel		Lucas System, supplied by OE Mfr. ....	LU	DD	12	17072N
Perkins 1006.6 Diesel		Paris Rhone version .....	LU	DD	12	17072N
<b>MF-4263</b>						
Perkins 1006.6 Diesel	2000-97	Iskra DD, 12V/10T, 2.4kW .....	LU	DD	12	17072N
Perkins 1006.6 Diesel		Lucas DD,M50, 12V/10T, OE# 27572 .....	LU	DD	12	17072N
Perkins 1006.6 Diesel		Lucas System, supplied by OE Mfr. ....	LU	DD	12	17072N
Perkins 1006.6 Diesel		Paris Rhone version .....	LU	DD	12	17072N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Massey Ferguson - Agricultural Tractor (Cont'd)</b>						
<b>MF-4270</b>						
Perkins 1006.6 Diesel	<b>2000-97</b>	Iskra DD, 12V/10T, 2.4kW .....	LU	DD	12	<b>17072N</b>
Perkins 1006.6 Diesel		Lucas DD,M50, 12V/10T, OE# 27572 .....	LU	DD	12	<b>17072N</b>
Perkins 1006.6 Diesel		Lucas System, supplied by OE Mfr. ....	LU	DD	12	<b>17072N</b>
Perkins 1006.6 Diesel		Paris Rhone version .....	LU	DD	12	<b>17072N</b>
<b>MF-4292</b>						
Sisu 420DS 4 Cyl.	<b>2016-10</b>	Iskra DD, 11T, 4.2kW .....	IK	DD	12	<b>19992N</b>
Sisu 420DS 4 Cyl.	<b>2009</b>	Iskra DD, 11T, 4.2kW .....	IK	DD	12	<b>19992N</b>
Sisu 420DS, 4 Cyl.		Iskra DD, 11T, 4.2kW .....	IK	DD	12	<b>19992N</b>
<b>MF-4297</b>						
Sisu 420DS 4 Cyl.	<b>2016-10</b>	Iskra DD, 11T, 4.2kW .....	IK	DD	12	<b>19992N</b>
Sisu 420DS 4 Cyl.	<b>2009</b>	Iskra DD, 11T, 4.2kW .....	IK	DD	12	<b>19992N</b>
Sisu 420DS, 4 Cyl.		Iskra DD, 11T, 4.2kW .....	IK	DD	12	<b>19992N</b>
<b>MF-4299</b>						
Sisu 420DS 4 Cyl.	<b>2016-10</b>	Iskra DD, 11T, 4.2kW .....	IK	DD	12	<b>19992N</b>
Sisu 420DS 4 Cyl.	<b>2009</b>	Iskra DD, 11T, 4.2kW .....	IK	DD	12	<b>19992N</b>
Sisu 420DSA, 4 Cyl.		Iskra DD, 11T, 4.2kW .....	IK	DD	12	<b>19992N</b>
<b>MF-4320</b>						
All	<b>All</b>	Iskra PLGR, 10T .....	IK	PLGR	12	<b>33409N</b>
<b>MF-4325</b>						
All	<b>All</b>	Iskra PLGR, 10T .....	IK	PLGR	12	<b>33409N</b>
<b>MF-4335</b>						
All	<b>All</b>	Iskra PLGR, 10T .....	IK	PLGR	12	<b>33409N</b>
<b>MF-4345</b>						
1004-40T, 4.0	<b>All</b>	Iskra PLGR, 10T .....	IK	PLGR	12	<b>33409N</b>
<b>MF-435</b>						
All	<b>All</b>	Iskra PLGR, 10T .....	IK	PLGR	12	<b>33409N</b>
<b>MF-4355</b>						
1004-40TWG, 4.0	<b>All</b>	Iskra PLGR, 10T .....	IK	PLGR	12	<b>33409N</b>
<b>MF-4360</b>						
All	<b>All</b>	Iskra PLGR, 10T .....	IK	PLGR	12	<b>33409N</b>
<b>MF-4370</b>						
All	<b>All</b>	Iskra PLGR, 10T .....	IK	PLGR	12	<b>33409N</b>
<b>MF-440</b>						
All	<b>All</b>	Iskra PLGR, 10T .....	IK	PLGR	12	<b>33409N</b>
<b>MF-4435</b>						
Sisu Diesel 33DTA, 3 Cyl., 74HP, 3.3L	<b>All</b>	Iskra PLGR, 10T .....	IK	PLGR	12	<b>33410N</b>
<b>MF-4445</b>						
Sisu Diesel 44DTA, 4 Cyl., 88HP, 4.4L	<b>All</b>	Iskra PLGR, 10T .....	IK	PLGR	12	<b>33410N</b>
<b>MF-445</b>						
All	<b>All</b>	Iskra PLGR, 10T .....	IK	PLGR	12	<b>33409N</b>
<b>MF-4455</b>						
Sisu Diesel 44DTA, 4 Cyl., 101HP, 4.4L	<b>All</b>	Iskra PLGR, 10T .....	IK	PLGR	12	<b>33410N</b>

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Massey Ferguson - Agricultural Tractor (Cont'd)</b>						
<b>MF-455</b>						
All	All	Iskra PLGR, 10T .....	IK	PLGR	12	33409N
<b>MF-460</b>						
All	All	Iskra PLGR, 10T .....	IK	PLGR	12	33409N
<b>MF-460 XTRA</b>						
Sisu 44DTA, 4 Cyl.	2016-10	Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
Sisu 44DTA, 4 Cyl.	2009	Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
<b>MF-470 XTRA</b>						
Sisu 44DTA, 4 Cyl.	2016-10	Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
Sisu 44DTA, 4 Cyl.	2009	Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
<b>MF-4790</b>						
Perkins V8-640 Diesel	1984-81	Delco System .....	DR	DD	12	3339N
Perkins V8-640 Diesel	1980-78	Delco System .....	DR	DD	12	3339N
<b>MF-480 XTRA</b>						
Sisu 44DTA, 4 Cyl.	2016-10	Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
Sisu 44DTA, 4 Cyl.	2009	Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
<b>MF-4800</b>						
Cummins V8-903 Diesel	1984-80	Delco 40MT, 12V/11T .....	DR	DD	12	3974N
<b>MF-4840</b>						
Cummins V8-903 Diesel	1986-78	Delco 40MT, 12V/11T .....	DR	DD	12	3974N
<b>MF-487</b>						
All	1973-70	Iskra DD, 10T, 4.2kW .....	IK	DD	12	30617N
All	1973-69	Combine, Iskra PLGR, 10T, 3.2kW .....	LU	DD	12	17072N
All	1969	Iskra DD, 10T, 4.2kW .....	IK	DD	12	30617N
Perkins	1973-69	Iskra DD, 12V/10T, 2.4kW .....	LU	DD	12	17072N
<b>MF-4880</b>						
Cummins V8-903 Diesel	1986-78	Delco 40MT, 12V/11T .....	DR	DD	12	3974N
<b>MF-4900</b>						
Cummins V8-903 Diesel	1986-78	Delco 40MT, 12V/11T .....	DR	DD	12	3974N
<b>MF-5300</b>						
MWM, PERKINS, SISU, 3,4,6 Cyl.	All	Iskra PLGR, 10T, 3.0kW .....	IK	PLGR	12	30528N
Various Engines		Iskra PLGR, 10T .....	IK	PLGR	12	33410N
<b>MF-535</b>						
Perkins A6.354.4	1977	Bosch DD, 10T, 2.4kW .....	LU	DD	12	17653N
Perkins A6.354.4		Iskra DD, 10T, 2.8kW .....	LU	DD	12	17653N
Perkins A6.354.4		Lucas DD, 10T, 2.8kW .....	LU	DD	12	17653N
<b>MF-5425</b>						
Perkins 1004D 44TA, 82HP, 4.4L	2016-08	Iskra PLGR, 10T, 4.2kW .....	IK	PLGR	12	33414N
<b>MF-5435</b>						
Perkins 1004D 44TA, 92HP, 4.4L	2016-08	Iskra PLGR, 10T, 4.2kW .....	IK	PLGR	12	33414N
<b>MF-5445</b>						
Perkins 1004D E44TA, 95HP, 4.4L	2016-08	Iskra PLGR, 10T, 4.2kW .....	IK	PLGR	12	33414N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Massey Ferguson - Agricultural Tractor (Cont'd)</b>						
<b>MF-5455</b>						
Perkins 1004D E44TA, 105HP, 4.4L	<b>2016-08</b>	Iskra PLGR, 10T, 4.2kW .....	IK	PLGR	12	<b>33414N</b>
Perkins 1104, 4.0L	<b>2016-02</b>	Iskra PLGR, 10T .....	IK	PLGR	12	<b>33409N</b>
Perkins 1104, 4.0L	<b>2001</b>	Iskra PLGR, 10T .....	IK	PLGR	12	<b>33409N</b>
<b>MF-5460</b>						
Perkins 1004D E44TA, 115HP, 4.4L	<b>2016-08</b>	Iskra PLGR, 10T, 4.2kW .....	IK	PLGR	12	<b>33414N</b>
<b>MF-5465</b>						
Perkins, 6 Cyl., 6.0L	<b>All</b>	Iskra PLGR, 10T .....	IK	PLGR	12	<b>33410N</b>
Sisu Diesel 66CTA, 6 Cyl., 6.6L		Iskra PLGR, 10T .....	IK	PLGR	12	<b>33410N</b>
<b>MF-5470</b>						
Sisu Diesel 44DTA, 4 Cyl., 4.4L	<b>All</b>	Iskra PLGR, 10T .....	IK	PLGR	12	<b>33410N</b>
<b>MF-5480</b>						
Sisu Diesel 49DTA, 4 Cyl., 4.9L	<b>All</b>	Iskra PLGR, 10T .....	IK	PLGR	12	<b>33410N</b>
<b>MF-560</b>						
All	<b>1982-72</b>	0.3, Iskra DD, 10T .....	LU	DD	12	<b>17653N</b>
All		0.3, Lucas DD, 10T .....	LU	DD	12	<b>17653N</b>
All	<b>1976</b>	0.6, Iskra DD, 10T .....	LU	DD	12	<b>17653N</b>
All		0.6, Lucas DD, 10T .....	LU	DD	12	<b>17653N</b>
Perkins AT6.354.4	<b>1982-80</b>	Bosch DD, 10T, 2.4kW .....	LU	DD	12	<b>17653N</b>
Perkins AT6.354.4		Iskra DD, 10T, 2.8kW .....	LU	DD	12	<b>17653N</b>
Perkins AT6.354.4		Lucas DD, 10T, 2.8kW .....	LU	DD	12	<b>17653N</b>
<b>MF-5608</b>						
Agco Power 3 Cyl., 60kW, 3.3L	<b>All</b>	Dyna-4, Iskra PLGR, 10T .....	IK	PLGR	12	<b>33410N</b>
<b>MF-5609</b>						
33AWI HD, 3 Cyl., 67kW, Teir 4i, 3.3	<b>All</b>	Dyna-4, Iskra PLGR, 10T .....	IK	PLGR	12	<b>33410N</b>
<b>MF-5610</b>						
33AWI HD, 3 Cyl., 67kW, Teir 4i, 3.3	<b>All</b>	Dyna-4, Iskra PLGR, 10T .....	IK	PLGR	12	<b>33410N</b>
<b>MF-5611</b>						
44AWI, 4 Cyl., 78kW, Tier 4i, 4.4L	<b>All</b>	Dyna-4, Iskra PLGR, 10T .....	IK	PLGR	12	<b>33410N</b>
44AWI, 4 Cyl., 78kW, Tier 4i, 4.4L		Dyna-6, Iskra PLGR, 10T .....	IK	PLGR	12	<b>33410N</b>
<b>MF-5613</b>						
44AWI, 4 Cyl., 92kW, Tier 4i, 4.4L	<b>All</b>	Dyna-4, Iskra PLGR, 10T .....	IK	PLGR	12	<b>33410N</b>
44AWI, 4 Cyl., 92kW, Tier 4i, 4.4L		Dyna-6, Iskra PLGR, 10T .....	IK	PLGR	12	<b>33410N</b>
<b>MF-565</b>						
Perkins A4-236	<b>1982-76</b>	Iskra DD, 10T, 2.7kW .....	LU	DD	12	<b>17645N</b>
Perkins A4-236		Lucas DD, 10T, 2.7kW .....	LU	DD	12	<b>17645N</b>
Perkins AT6-354-4		Iskra DD, 10T, 2.7kW .....	LU	DD	12	<b>17645N</b>
Perkins AT6-354-4		Lucas DD, 10T, 2.7kW .....	LU	DD	12	<b>17645N</b>

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Massey Ferguson - Agricultural Tractor (Cont'd)</b>						
<b>MF-5650</b>						
Sisu 620DS 6 Cyl.	2016-08	Built in Brasil, Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
<b>MF-5711</b>						
44AWI, 4 Cyl., 105kW, Tier 4i, 4.4L	All	Iskra PLGR, 10T .....	IK	PLGR	12	33410N
<b>MF-5712</b>						
44AWI, 4 Cyl., 115kW, Tier 4i, 4.4L	All	Iskra PLGR, 10T .....	IK	PLGR	12	33410N
<b>MF-5713</b>						
44AWI, 4 Cyl., 125kW, Tier 4i, 4.4L	All	Iskra PLGR, 10T .....	IK	PLGR	12	33410N
<b>MF-575</b>						
All	1981-76	Iskra DD, 10T, 2.7kW .....	LU	DD	12	17645N
All		Lucas DD, 10T, 2.7kW .....	LU	DD	12	17645N
<b>MF-587</b>						
All	1974-71	Combine, Iskra PLGR, 10T, 3.2kW .....	LU	DD	12	17072N
All		Iskra DD, 10T, 2.8kW .....	LU	DD	12	17652N
<b>MF-590</b>						
All	1976	Iskra DD, 10T, 2.7kW .....	LU	DD	12	17645N
All		Lucas DD, 10T, 2.7kW .....	LU	DD	12	17645N
<b>MF-6140</b>						
Perkins 1004.4 Diesel	1998-95	Iskra DD, 12V/10T, 2.4kW .....	LU	DD	12	17072N
Perkins 1004.4 Diesel		Lucas DD,M50, 12V/10T, OE# 27572 .....	LU	DD	12	17072N
Perkins 1004.4 Diesel		Lucas System, supplied by OE Mfr. ....	LU	DD	12	17072N
Perkins 1004.4 Diesel		Paris Rhone version .....	LU	DD	12	17072N
<b>MF-6150</b>						
1004-4THR	1992	Iskra DD, 10T, 4.2kW .....	IK	DD	12	30617N
1004-4THR		Iskra DD, 12V/10T, 2.4kW .....	LU	DD	12	17072N
1004-4THR		Iskra PLGR, 10T, 3.2kW .....	LU	DD	12	17072N
Perkins 4-244 Diesel	1998-95	Iskra DD, 12V/10T, 2.4kW .....	LU	DD	12	17072N
Perkins 4-244 Diesel		Lucas DD,M50, 12V/10T, OE# 27572 .....	LU	DD	12	17072N
Perkins 4-244 Diesel		Lucas System, supplied by OE Mfr. ....	LU	DD	12	17072N
Perkins 4-244 Diesel		Paris Rhone version .....	LU	DD	12	17072N
<b>MF-6160</b>						
1006-6	1997-95	Iskra DD, 10T .....	LU	DD	12	17649N
1006-6		Iskra DD, 10T, 4.2kW .....	LU	DD	12	17649N
1006-6		Iskra DD, 10T, 4.2kW .....	IK	DD	12	30617N
1006-6		Iskra DD, 12V/10T, 2.4kW .....	LU	DD	12	17072N
1006-6		Iskra PLGR, 10T, 3.2kW .....	LU	DD	12	17072N
<b>MF-6170</b>						
1006-6	1996	Iskra DD, 10T .....	LU	DD	12	17649N
1006-6		Iskra DD, 10T, 4.2kW .....	LU	DD	12	17649N
Perkins 6-365 Diesel	1998-95	Lucas DD, M127 12V / 10T, 2.8kW .....	LU	DD	12	17649N
Perkins 6-365 Diesel		Lucas System, supplied by OE Mfr. ....	LU	DD	12	17649N
<b>MF-6180</b>						
1006-6T	1996	Iskra DD, 10T .....	LU	DD	12	17649N
1006-6T		Iskra DD, 10T, 4.2kW .....	LU	DD	12	17649N
Perkins 6-365 Diesel	1998-95	Lucas DD, M127 12V / 10T, 2.8kW .....	LU	DD	12	17649N
Perkins 6-365 Diesel		Lucas System, supplied by OE Mfr. ....	LU	DD	12	17649N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Massey Ferguson - Agricultural Tractor (Cont'd)</b>						
<b>MF-6190</b>						
Perkins 6-365 Diesel	1998-95	Lucas DD, M127 12V / 10T, 2.8kW .....	LU	DD	12	17649N
Perkins 6-365 Diesel		Lucas System, supplied by OE Mfr. ....	LU	DD	12	17649N
<b>MF-6225</b>						
1004-40TWG, 4.0	All	Iskra PLGR, 10T .....	IK	PLGR	12	33409N
<b>MF-6270</b>						
1006-60T	2000	Iskra PLGR, 10T, 3.2kW .....	IK	PLGR	12	18941N-IK
1006-60T		Marelli PLGR, 10T, 3.0kW .....	MM	PLGR	12	18941N
1006-60T	1999	Iskra PLGR, 10T, 3.2kW .....	IK	PLGR	12	18941N-IK
1006-60T		Marelli PLGR, 10T, 3.0kW .....	MM	PLGR	12	18941N
Perkins 1006.6 Diesel	2000-99	Lucas DD, M127 12V / 10T, 2.8kW .....	LU	DD	12	17649N
Perkins 1006.6 Diesel		Lucas System, supplied by OE Mfr. ....	LU	DD	12	17649N
<b>MF-6280</b>						
1006-60T	2000	Iskra PLGR, 10T, 3.2kW .....	IK	PLGR	12	18941N-IK
1006-60T		Marelli PLGR, 10T, 3.0kW .....	MM	PLGR	12	18941N
1006-60T	1999	Iskra PLGR, 10T, 3.2kW .....	IK	PLGR	12	18941N-IK
1006-60T		Marelli PLGR, 10T, 3.0kW .....	MM	PLGR	12	18941N
Perkins 1006.6 Diesel	2000-99	Lucas DD, M127 12V / 10T, 2.8kW .....	LU	DD	12	17649N
Perkins 1006.6 Diesel		Lucas System, supplied by OE Mfr. ....	LU	DD	12	17649N
<b>MF-6290</b>						
1006-60T	2000	Iskra PLGR, 10T, 3.2kW .....	IK	PLGR	12	18941N-IK
1006-60T		Marelli PLGR, 10T, 3.0kW .....	MM	PLGR	12	18941N
1006-60T	1999	Iskra PLGR, 10T, 3.2kW .....	IK	PLGR	12	18941N-IK
1006-60T		Marelli PLGR, 10T, 3.0kW .....	MM	PLGR	12	18941N
Perkins 1006.6 Diesel	2000-99	Lucas DD, M127 12V / 10T, 2.8kW .....	LU	DD	12	17649N
Perkins 1006.6 Diesel		Lucas System, supplied by OE Mfr. ....	LU	DD	12	17649N
<b>MF-6350</b>						
Sisu 620DS 6 Cyl.	2015-09	Iskra PLGR, 10T .....	IK	PLGR	12	33410N
Sisu 620DS 6 Cyl.	2008	Iskra PLGR, 10T .....	IK	PLGR	12	33410N
<b>MF-6360</b>						
Sisu 634DSA 6 Cyl.	2015-09	Iskra PLGR, 10T .....	IK	PLGR	12	33410N
Sisu 634DSA 6 Cyl.	2008	Iskra PLGR, 10T .....	IK	PLGR	12	33410N
<b>MF-6445</b>						
Perkins 1004D E44TA, 74HP, 4.4L	All	Iskra PLGR, 10T, 4.2kW .....	IK	PLGR	12	33414N
<b>MF-6455</b>						
Perkins 1004D E44TA, 81HP, 4.4L	All	Iskra PLGR, 10T, 4.2kW .....	IK	PLGR	12	33414N
<b>MF-6460</b>						
Sisu 44CTA, 4.4L	All	Iskra PLGR, 10T .....	IK	PLGR	12	33410N
<b>MF-6470</b>						
Sisu 44CTA, 4.4L	All	Iskra PLGR, 10T .....	IK	PLGR	12	33410N
<b>MF-6480</b>						
Perkins 1006D-E6TA, 6.6L	All	Iskra PLGR, 10T .....	IK	PLGR	12	33410N
Perkins 1006D-E6TA, 6.6L		Iskra PLGR, 10T, 4.2kW .....	IK	PLGR	12	33414N
<b>MF-6485</b>						
Sisu Diesel 66CTA, 130kW, 6.6L	All	Iskra PLGR, 10T .....	IK	PLGR	12	33410N



# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Massey Ferguson - Agricultural Tractor (Cont'd)</b>						
<b>MF-6490</b>						
Sisu Diesel 66CTA, 6.6L	All	Iskra PLGR, 10T .....	IK	PLGR	12	33410N
<b>MF-6495</b>						
Sisu Diesel 66CTA, 6.6L	All	Iskra PLGR, 10T .....	IK	PLGR	12	33410N
<b>MF-6497</b>						
Sisu Diesel 74CTA, 7.4L	All	Iskra PLGR, 10T .....	IK	PLGR	12	33410N
<b>MF-6499</b>						
Perkins 6 Cyl., Tier III, 6.0L	All	Iskra PLGR, 10T .....	IK	PLGR	12	33410N
Perkins 6 Cyl., Tier III, 6.0L		Iskra PLGR, 10T, 4.2kW .....	IK	PLGR	12	33414N
Sisu Diesel 74CTA, 7.4L		Iskra PLGR, 10T .....	IK	PLGR	12	33410N
<b>MF-65</b>						
All	1964-59	Lucas DD, 10T .....	LU	DD	12	17639N
All		Lucas System, supplied by OE Mfr. ....	LU	DD	12	17639N
Diesel Eng.	1964-58	Lucas DD, 12V / 10T .....	LU	DD	12	17653N
<b>MF-6613</b>						
Agco P. AWI-4V SCR, 96kW, 4.9L	All	Dyna-4/ Dyna-6, Iskra PLGR, 10T .....	IK	PLGR	12	33410N
<b>MF-6614</b>						
Agco P. AWI-4V SCR, 103kW, 4.9L	All	Dyna-4/ Dyna-VT, Iskra PLGR, 10T .....	IK	PLGR	12	33410N
<b>MF-6615</b>						
Agco P. AWI-4V SCR, 110kW, 4.9L	All	Dyna-6/ Dyna-VT, Iskra PLGR, 10T .....	IK	PLGR	12	33410N
Agco P. AWI-4V SCR, 115kW, 4.9L		Dyna-6, Iskra PLGR, 10T .....	IK	PLGR	12	33410N
<b>MF-6616</b>						
Agco P. AWI-4V SCR, 118kW, 4.9L	All	Dyna-6/ Dyna-VT, Iskra PLGR, 10T .....	IK	PLGR	12	33410N
Agco P. AWI-4V SCR, 125kW, 4.9L		Dyna-6, Iskra PLGR, 10T .....	IK	PLGR	12	33410N
<b>MF-670</b>						
Perkins 4-236 Diesel	1986-83	Lucas System .....	LU	DD	12	17072N
Perkins 4-236 Diesel		Lucas System, supplied by OE Mfr. ....	LU	DD	12	17072N
Perkins 4-236 Diesel		Paris Rhone version .....	LU	DD	12	17072N
<b>MF-690</b>						
Perkins 4-248 Diesel	1986-83	Lucas System .....	LU	DD	12	17072N
Perkins 4-248 Diesel		Lucas System, supplied by OE Mfr. ....	LU	DD	12	17072N
Perkins 4-248 Diesel		Paris Rhone version .....	LU	DD	12	17072N
Perkins A4.248	1982	10TD, Iskra DD, 12V/10T, 2.4kW .....	LU	DD	12	17072N
Perkins A4.248		9TD, Iskra DD, 12V/10T, 2.4kW .....	LU	DD	12	17072N
Perkins A4.248		9TD/10TD, Iskra DD, 10T, 4.2kW .....	IK	DD	12	30617N
Perkins A4.248		Tractor 10TD, Iskra PLGR, 10T, 3.2kW .....	LU	DD	12	17072N
Perkins A4.248		Tractor 9TD, Iskra PLGR, 10T, 3.2kW .....	LU	DD	12	17072N
<b>MF-698</b>						
Perkins 4-318 Diesel	1986-83	Lucas System .....	LU	DD	12	17072N
Perkins 4-318 Diesel		Lucas System, supplied by OE Mfr. ....	LU	DD	12	17072N
Perkins 4-318 Diesel		Paris Rhone version .....	LU	DD	12	17072N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Massey Ferguson - Agricultural Tractor (Cont'd)</b>						
<b>MF-698T</b>						
All	1983	Iskra DD, 10T, 2.8kW .....	LU	DD	12	17652N
All		Iskra PLGR, 10T, 3.2kW .....	LU	DD	12	17072N
Perkins 4-318 Diesel	1986-83	Lucas System .....	LU	DD	12	17072N
Perkins 4-318 Diesel		Lucas System, supplied by OE Mfr. ....	LU	DD	12	17072N
Perkins 4-318 Diesel		Paris Rhone version .....	LU	DD	12	17072N
<b>MF-699</b>						
Perkins 6-354 Diesel	1986-84	Lucas System .....	LU	DD	12	17072N
Perkins 6-354 Diesel		Lucas System, supplied by OE Mfr. ....	LU	DD	12	17072N
Perkins 6-354 Diesel		Paris Rhone version .....	LU	DD	12	17072N
Perkins A6.354.4	1983	Iskra DD, 10T .....	LU	DD	12	18919N
Perkins A6.354.4		Lucas DD, 10T .....	LU	DD	12	18919N
<b>MF-702</b>						
All	1962-59	Bosch DD, 11T, 2.4kW .....	LU	DD	12	16664N
All		Iskra DD, 11T, 2.7kW .....	LU	DD	12	16664N
All		Lucas DD, 10T (Opt) .....	LU	DD	12	17639N
All		Lucas DD, 11T, 2.2kW .....	LU	DD	12	16664N
All		Lucas System, supplied by OE Mfr. ....	LU	DD	12	17639N
Perkins Diesel		Lucas DD, 12V / 10T .....	LU	DD	12	17653N
<b>MF-7140</b>						
Sisu 620DS 6 Cyl.	2015-09	Iskra PLGR, 10T .....	IK	PLGR	12	33410N
Sisu 620DS 6 Cyl.	2008	Iskra PLGR, 10T .....	IK	PLGR	12	33410N
<b>MF-7145</b>						
Sisu 634DSA 6 Cyl.	2015-09	Iskra PLGR, 10T .....	IK	PLGR	12	33410N
Sisu 634DSA 6 Cyl.	2008	Iskra PLGR, 10T .....	IK	PLGR	12	33410N
<b>MF-7150</b>						
Sisu 620DS 6 Cyl.	2015-09	Iskra PLGR, 10T .....	IK	PLGR	12	33410N
Sisu 620DS 6 Cyl.	2008	Iskra PLGR, 10T .....	IK	PLGR	12	33410N
<b>MF-7170</b>						
Sisu 620DS 6 Cyl.	2015-09	Iskra PLGR, 10T .....	IK	PLGR	12	33410N
Sisu 620DS 6 Cyl.	2008	Iskra PLGR, 10T .....	IK	PLGR	12	33410N
<b>MF-7180</b>						
Sisu 620DS 6 Cyl.	2015-09	Iskra PLGR, 10T .....	IK	PLGR	12	33410N
Sisu 620DS 6 Cyl.	2008	Iskra PLGR, 10T .....	IK	PLGR	12	33410N
<b>MF-7330</b>						
Sisu 620DS 6 Cyl.	2015-09	Iskra PLGR, 10T .....	IK	PLGR	12	33410N
Sisu 620DS 6 Cyl.	2008	Iskra PLGR, 10T .....	IK	PLGR	12	33410N
<b>MF-7350</b>						
Sisu 620DS 6 Cyl.	2015-09	Iskra PLGR, 10T .....	IK	PLGR	12	33410N
Sisu 620DS 6 Cyl.	2008	Iskra PLGR, 10T .....	IK	PLGR	12	33410N
<b>MF-7370</b>						
Sisu 620DS 6 Cyl.	2015-09	Iskra PLGR, 10T .....	IK	PLGR	12	33410N
Sisu 620DS 6 Cyl.	2008	Iskra PLGR, 10T .....	IK	PLGR	12	33410N
<b>MF-7390</b>						
Sisu 620DS 6 Cyl.	2015-09	Iskra PLGR, 10T .....	IK	PLGR	12	33410N
Sisu 620DS 6 Cyl.	2008	Iskra PLGR, 10T .....	IK	PLGR	12	33410N
<b>MF-7415</b>						
Sisu 634DSA 6 Cyl.	2015-10	Iskra PLGR, 10T .....	IK	PLGR	12	33410N
Sisu 634DSA 6 Cyl.	2009	Iskra PLGR, 10T .....	IK	PLGR	12	33410N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Massey Ferguson - Agricultural Tractor (Cont'd)</b>						
<b>MF-7485</b>						
Sisu Diesel, 66CTA, 6 Cyl., 6.6L	All	Iskra PLGR, 10T .....	IK	PLGR	12	33410N
<b>MF-7490</b>						
Sisu Diesel, 66CTA, 6.6L	All	Iskra PLGR, 10T .....	IK	PLGR	12	33410N
<b>MF-7495</b>						
Sisu Diesel, 66CTA, 6.6L	All	Iskra PLGR, 10T .....	IK	PLGR	12	33410N
<b>MF-7497</b>						
Sisu Diesel, 74CTA, 7.4L	All	Iskra PLGR, 10T .....	IK	PLGR	12	33410N
<b>MF-7499</b>						
Sisu Diesel, 74CTA, 165kW, 7.4L	All	Iskra PLGR, 10T .....	IK	PLGR	12	33410N
<b>MF-7614</b>						
Agco P. SCR 6 Cyl., 103kW, 6.6L	All	Dyna-4, Iskra PLGR, 10T .....	IK	PLGR	12	33410N
<b>MF-7615</b>						
Agco P. SCR 6 Cyl., 110kW, 6.6L	All	Dyna-4/Dyna-6/Dyna-VT, Iskra PLGR, 10T .....	IK	PLGR	12	33410N
<b>MF-7616</b>						
Agco P. SCR 6 Cyl., 118kW, 6.6L	All	Dyna-6/Dyna-VT, Iskra PLGR, 10T .....	IK	PLGR	12	33410N
<b>MF-7618</b>						
Agco P. SCR 6 Cyl., 129kW, 6.6L	All	Dyna-6/Dyna-VT, Iskra PLGR, 10T .....	IK	PLGR	12	33410N
<b>MF-7619</b>						
Agco P. SCR 6 Cyl., 136kW, 6.6L	All	Dyna-6/Dyna-VT, Iskra PLGR, 10T .....	IK	PLGR	12	33410N
<b>MF-7620</b>						
Agco P. SCR 6 Cyl., 136kW, 6.6L	All	Dyna-6/Dyna-VT, Iskra PLGR, 10T .....	IK	PLGR	12	33410N
<b>MF-7622</b>						
Agco P. SCR 6 Cyl., 158kW, 6.6L	All	Dyna-VT, Iskra PLGR, 10T .....	IK	PLGR	12	33410N
Agco P. SCR 6 Cyl., 158kW, 7.4L		Dyna-6, Iskra PLGR, 10T .....	IK	PLGR	12	33410N
<b>MF-7624</b>						
Agco P. AWI-4V SCR, 173kW, 7.4L	All	Dyna-6/Dyna-VT, Iskra PLGR, 10T .....	IK	PLGR	12	33410N
<b>MF-7626</b>						
Agco P. AWI-4V SCR, 188kW, 7.4L	All	Dyna-6, Iskra PLGR, 10T .....	IK	PLGR	12	33410N
<b>MF-7715</b>						
Agco P. 6 Cyl., 111kW, Tier 4i, 6.6L	All	Dyna-4/ Dyna-VT, Iskra PLGR, 10T .....	IK	PLGR	12	33410N
<b>MF-7716</b>						
AWF, 6 Cyl., 119kW, Tier 4i, 6.6L	All	Dyna-6/ Dyna-VT, Iskra PLGR, 10T .....	IK	PLGR	12	33410N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Massey Ferguson - Agricultural Tractor (Cont'd)</b>						
<b>MF-7718</b>						
Agco P. 6 Cyl., 130kW, Tier 4i, 6.6L	All	Dyna-6/ Dyna-VT, Iskra PLGR, 10T .....	IK	PLGR	12	33410N
<b>MF-7719</b>						
Agco P. 6 Cyl., 138kW, Tier 4i, 6.6L	All	Dyna-6/ Dyna-VT, Iskra PLGR, 10T .....	IK	PLGR	12	33410N
<b>MF-7720</b>						
Agco P. 6 Cyl., 149kW, Tier 4i, 6.6L	All	Dyna-6/ Dyna-VT, Iskra PLGR, 10T .....	IK	PLGR	12	33410N
<b>MF-7722</b>						
Agco P. 6 Cyl., 160kW, Tier 4i, 6.6L	All	Dyna-6/ Dyna-VT, Iskra PLGR, 10T .....	IK	PLGR	12	33410N
<b>MF-7724</b>						
Agco P. 6 Cyl., 175kW, Tier 4i, 6.6L	All	Dyna-6/ Dyna-VT, Iskra PLGR, 10T .....	IK	PLGR	12	33410N
<b>MF-7726</b>						
Agco P. 6 Cyl., 190kW, Tier 4i, 6.6L	All	Dyna-6/ Dyna-VT, Iskra PLGR, 10T .....	IK	PLGR	12	33410N
<b>MF-8120</b>						
Perkins 6-365 Diesel	1998-95	Lucas DD, M127 12V / 10T, 2.8kW .....	LU	DD	12	17649N
Perkins 6-365 Diesel		Lucas System, supplied by OE Mfr. ....	LU	DD	12	17649N
<b>MF-8140</b>						
620DE	All	Iskra PLGR, 10T .....	IK	PLGR	12	33410N
Valment 6-403 Diesel	1998-95	Lucas DD, M127 12V / 10T, 2.8kW .....	LU	DD	12	17649N
Valment 6-403 Diesel		Lucas System, supplied by OE Mfr. ....	LU	DD	12	17649N
<b>MF-8150</b>						
620DS	All	Iskra PLGR, 10T .....	IK	PLGR	12	33410N
Valment 6-403 Diesel	1998-95	Lucas DD, M127 12V / 10T, 2.8kW .....	LU	DD	12	17649N
Valment 6-403 Diesel		Lucas System, supplied by OE Mfr. ....	LU	DD	12	17649N
<b>MF-8160</b>						
634DS	All	Iskra PLGR, 10T .....	IK	PLGR	12	33410N
Valment 6-451 Diesel	1998-95	Lucas DD, M127 12V / 10T, 2.8kW .....	LU	DD	12	17649N
Valment 6-451 Diesel		Lucas System, supplied by OE Mfr. ....	LU	DD	12	17649N
<b>MF-8210</b>						
All	All	Iskra PLGR, 10T .....	IK	PLGR	12	33410N
Perkins 1006.6 Diesel	2000-99	Lucas DD, M127 12V / 10T, 2.8kW .....	LU	DD	12	17649N
Perkins 1006.6 Diesel		Lucas System, supplied by OE Mfr. ....	LU	DD	12	17649N
<b>MF-8220</b>						
155HP	All	Iskra PLGR, 10T .....	IK	PLGR	12	33410N
Perkins 1006.6 Diesel	2000-99	Lucas DD, M127 12V / 10T, 2.8kW .....	LU	DD	12	17649N
Perkins 1006.6 Diesel		Lucas System, supplied by OE Mfr. ....	LU	DD	12	17649N
<b>MF-8240</b>						
Valment 6-403 Diesel	2000-99	Lucas DD, M127 12V / 10T, 2.8kW .....	LU	DD	12	17649N
Valment 6-403 Diesel		Lucas System, supplied by OE Mfr. ....	LU	DD	12	17649N
<b>MF-8250</b>						
634DWE, 7.4	All	Iskra PLGR, 10T .....	IK	PLGR	12	33410N
Valment 6-451 Diesel	2000-99	Lucas DD, M127 12V / 10T, 2.8kW .....	LU	DD	12	17649N
Valment 6-451 Diesel		Lucas System, supplied by OE Mfr. ....	LU	DD	12	17649N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Massey Ferguson - Agricultural Tractor (Cont'd)</b>						
<b>MF-8260</b>						
D634SBIE	All	Iskra PLGR, 10T .....	IK	PLGR	12	33410N
<b>MF-8270</b>						
Sisu 645DSBIE	2000	Iskra PLGR, 10T .....	IK	PLGR	12	33410N
Sisu 645DSBIE	1999	Iskra DD, 10T .....	LU	DD	12	17649N
Sisu 645DSBIE		Iskra PLGR, 10T .....	IK	PLGR	12	33410N
Sisu 645DSBIE		Iskra PLGR, 10T, 3.2kW .....	IK	PLGR	12	18941N-IK
Sisu 645DSBIE		Marelli PLGR, 10T, 3.0kW .....	MM	PLGR	12	18941N
<b>MF-8280</b>						
645.142DSBIE, 8.4L	All	Iskra PLGR, 10T .....	IK	PLGR	12	33410N
<b>MF-8470</b>						
Sisu Diesel 6 Cyl., 8.4	All	Iskra PLGR, 10T .....	IK	PLGR	12	33410N
<b>MF-8480</b>						
Sisu Diesel 6 Cyl., Tier III, 8.4	All	Iskra PLGR, 10T .....	IK	PLGR	12	33410N
<b>MF-8650</b>						
Agco Sisu Power 84CTA, 8.4L	All	Iskra PLGR, 10T .....	IK	PLGR	12	33410N
<b>MF-8660</b>						
Agco Sisu Power 84CTA, 8.4L	All	Iskra PLGR, 10T .....	IK	PLGR	12	33410N
<b>MF-8670</b>						
Agco Sisu Power 84CTA, 8.4L	All	Iskra PLGR, 10T .....	IK	PLGR	12	33410N
<b>MF-8690</b>						
Agco Sisu Power 84CTA, 8.4L	All	Iskra PLGR, 10T .....	IK	PLGR	12	33410N
<b>MF-875</b>						
All	All	Iskra PLGR, 10T .....	IK	PLGR	12	33409N
<b>TO-20</b>						
All	1951-48	Delco System .....	DR	DD	6	4762N
<b>TO-30</b>						
Continental Z-129 Gas	1954-51	Delco System .....	DR	DD	6	4762N
<b>Massey Ferguson - Backhoe</b>						
<b>MF-60 Back Hoe</b>						
Perkins 4-236 Diesel	1982-81	DR 20MT, 12V/ 10T, Optional .....	DR	OSGR	12	6576N
Perkins 4-236 Diesel		Standard .....	DR	DD	12	6410N-PT
Perkins 4-236 Diesel	1982-77	Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
Perkins 4-236 Diesel	1980-77	Delco System .....	DR	DD	12	6410N-PT
<b>Massey Ferguson - Baler</b>						
<b>1426</b>						
Caterpillar	1989-86	Iskra DD, 10T, 4.2kW .....	IK	PLGR	12	18483N
Perkins	1992-89	Iskra DD, 10T, 4.2kW .....	IK	PLGR	12	18483N
<b>1495</b>						
Perkins	1985-82	Iskra DD, 10T, 4.2kW .....	IK	PLGR	12	18483N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Massey Ferguson - Combine</b>						
<b>9790</b>						
Perkins 1006-60	All	Iskra PLGR, 10T .....	IK	PLGR	12	33410N
<b>MF-205 / MF-205SP</b>						
Chrysler H-170	1972-66	Lucas DD, 10T .....	LU	DD	12	17639N
Chrysler H-170		Lucas System, supplied by OE Mfr. ....	LU	DD	12	17639N
<b>MF-206</b>						
All	1973	Iskra DD, 10T, 4.2kW .....	IK	DD	12	30617N
All		Iskra PLGR, 10T, 3.2kW .....	LU	DD	12	17072N
Perkins		Iskra DD, 12V/10T, 2.4kW .....	LU	DD	12	17072N
<b>MF-207</b>						
All	1997-72	Iskra PLGR, 10T, 3.2kW .....	LU	DD	12	17072N
All	1977-72	Iskra DD, 10T, 4.2kW .....	IK	DD	12	30617N
Perkins	1997-72	Iskra DD, 12V/10T, 2.4kW .....	LU	DD	12	17072N
<b>MF-307</b>						
All	1973	Combine, Iskra PLGR, 10T, 3.2kW .....	LU	DD	12	17072N
All		Iskra DD, 10T, 4.2kW .....	IK	DD	12	30617N
Perkins		Iskra DD, 12V/10T, 2.4kW .....	LU	DD	12	17072N
<b>MF-330S</b>						
All	All	Iskra PLGR, 10T .....	IK	PLGR	12	33409N
<b>MF-410</b>						
Chev. L6-292 Gas	1972-64	DR 10MT, 3 bolt Flange Mt. ....	DR	DD	12	3686N
<b>MF-506</b>						
All	1975	Iskra DD, 10T, 4.2kW .....	IK	DD	12	30617N
All		Iskra PLGR, 10T, 3.2kW .....	LU	DD	12	17072N
All	1971-On	Lucas System .....	LU	DD	12	17072N
Perkins-AT6.354	1975	Iskra DD, 12V/10T, 2.4kW .....	LU	DD	12	17072N
Various Diesel	1990-71	Lucas System, supplied by OE Mfr. ....	LU	DD	12	17072N
Various Diesel		Paris Rhone version .....	LU	DD	12	17072N
<b>MF-520</b>						
All	1979-71	Lucas System .....	LU	DD	12	17072N
Perkins A6.354	1971	Iskra DD, 10T, 4.2kW .....	IK	DD	12	30617N
Perkins A6.354		Iskra DD, 12V/10T, 2.4kW .....	LU	DD	12	17072N
Perkins A6.354		Iskra PLGR, 10T, 3.2kW .....	LU	DD	12	17072N
Various Diesel	1979-71	Lucas System, supplied by OE Mfr. ....	LU	DD	12	17072N
Various Diesel		Paris Rhone version .....	LU	DD	12	17072N
<b>MF-525</b>						
All	1979-71	Lucas System .....	LU	DD	12	17072N
Perkins A6.354	1971	Iskra DD, 10T, 4.2kW .....	IK	DD	12	30617N
Perkins A6.354		Iskra DD, 12V/10T, 2.4kW .....	LU	DD	12	17072N
Perkins A6.354		Iskra PLGR, 10T, 3.2kW .....	LU	DD	12	17072N
Various Diesel	1979-71	Lucas System, supplied by OE Mfr. ....	LU	DD	12	17072N
Various Diesel		Paris Rhone version .....	LU	DD	12	17072N
<b>MF-540</b>						
Perkins A4-318 Diesel	1982-78	Delco System .....	DR	DD	12	6410N-PT
Perkins A4-318 Diesel		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
<b>MF-620</b>						
All	1972-71	Lucas System .....	LU	DD	12	17072N
Perkins A6.372	1971	Iskra DD, 10T, 4.2kW .....	IK	DD	12	30617N
Perkins A6.372		Iskra DD, 12V/10T, 2.4kW .....	LU	DD	12	17072N
Perkins A6.372		Iskra PLGR, 10T, 3.2kW .....	LU	DD	12	17072N
Various Diesel	1972-71	Lucas System, supplied by OE Mfr. ....	LU	DD	12	17072N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Massey Ferguson - Combine (Cont'd)</b>						
<b>MF-620 (Cont'd)</b>						
Various Diesel		Paris Rhone version .....	LU	DD	12	17072N
<b>MF-625</b>						
All	1972-71	Lucas System .....	LU	DD	12	17072N
Perkins A6.372	1971	Iskra DD, 10T, 4.2kW .....	IK	DD	12	30617N
Perkins A6.372		Iskra DD, 12V/10T, 2.4kW .....	LU	DD	12	17072N
Perkins A6.372		Iskra PLGR, 10T, 3.2kW .....	LU	DD	12	17072N
Various Diesel	1972-71	Lucas System, supplied by OE Mfr. ....	LU	DD	12	17072N
Various Diesel		Paris Rhone version .....	LU	DD	12	17072N
<b>MF-750</b>						
Perkins A6-354 Diesel	1982-74	Delco System .....	DR	DD	12	6410N-PT
Perkins A6-354 Diesel		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
Perkins A6-372 Diesel		Delco System .....	DR	DD	12	6410N-PT
Perkins A6-372 Diesel		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
<b>MF-760</b>						
Perkins A6-354 Diesel	1982-74	Delco System .....	DR	DD	12	6410N-PT
Perkins A6-354 Diesel		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
Perkins AV8-540 Diesel	1984-81	Delco System .....	DR	DD	12	3339N
Perkins AV8-540 Diesel	1980-74	Delco System .....	DR	DD	12	3339N
<b>MF-8450</b>						
Sisu Diesel 6 Cyl., 7.4L	All	Iskra PLGR, 10T .....	IK	PLGR	12	33410N
<b>MF-8460</b>						
Mercedes OM421	1997-89	Bosch DD, 9T/24V, 5.4kW .....	BO	DD	24	18113N
Mercedes OM421		Iskra DD, 9T/24V, 5.4kW .....	BO	DD	24	18113N
Sisu Diesel 6 Cyl., Tier III, 7.4L	All	Iskra PLGR, 10T .....	IK	PLGR	12	33410N
<b>MF-850</b>						
Perkins AT6-354	1990-86	DR 37MT, 12V/ 10T, w/Jump Start Protection Sol. ....	DR	DD	12	6632N
Perkins AT6-354	1990-81	Delco System .....	DR	DD	12	6410N-PT
Perkins AT6-354		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
<b>MF-855</b>						
Perkins AT6-354	1990-86	DR 37MT, 12V/ 10T, w/Jump Start Protection Sol. ....	DR	DD	12	6632N
Perkins AT6-354	1990-81	Delco System .....	DR	DD	12	6410N-PT
Perkins AT6-354		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
<b>MF-8560</b>						
Perkins AT6-360	1987-86	Delco 42MT, 12T .....	DR	DD	12	6371N
<b>MF-8570</b>						
Cummins 6C 8.3L, 504ci Diesel	1994-91	DR 42MT, 12T, CCW .....	DR	DD	12	6767N
Cummins 6C 8.3L, 504ci Diesel	1990	DR 42MT, 12T, CCW .....	DR	DD	12	6767N
<b>MF-8590</b>						
Various Engines	1992-85	Delco 42MT, 12T .....	DR	DD	12	6371N
<b>MF-860</b>						
Perkins AT6-354	1990-86	DR 37MT, 12V/ 10T, w/Jump Start Protection Sol. ....	DR	DD	12	6632N
Perkins AT6-354	1985-81	Delco System .....	DR	DD	12	6410N-PT
Perkins AT6-354		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
Perkins AV8-540	1990-86	Delco 42MT, 12T .....	DR	DD	12	6371N
Perkins AV8-540	1985-81	Delco System .....	DR	DD	12	3339N



# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Massey Ferguson - Combine (Cont'd)</b>						
<b>MF-865</b>						
Perkins AT6-354	1990-86	DR 37MT, 12V/ 10T, w/Jump Start Protection Sol. ....	DR	DD	12	6632N
Perkins AT6-354	1985-81	Delco System .....	DR	DD	12	6410N-PT
Perkins AT6-354		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
Perkins AV8-540	1990-86	Delco 42MT, 12T .....	DR	DD	12	6371N
Perkins AV8-540	1985-81	Delco System .....	DR	DD	12	3339N
<b>MF-8680</b>						
Agco Sisu Power 84CTA, 8.4L	All	Iskra PLGR, 10T .....	IK	PLGR	12	33410N
<b>MF-9720</b>						
DD 8-640 Diesel	1993-87	Delco 42MT, 12T .....	DR	DD	12	6371N
<b>MF-9790</b>						
Cummins QSL, 8.9L	2006-03	Delco 42MT, 12T .....	DR	DD	12	6371N
<b>TX-45</b>						
All	1974-69	Iskra DD, 10T, 4.2kW .....	IK	DD	12	30617N
All		Iskra PLGR, 10T, 3.2kW .....	LU	DD	12	17072N
Perkins		Iskra DD, 12V/10T, 2.4kW .....	LU	DD	12	17072N
<b>Massey Ferguson - Compact Tractor</b>						
<b>MF-1736</b>						
Mitsubishi K38 3 Cyl.	2018-13	Denso OSGR .....	ND	OSGR	12	19323N
<b>MF-1742</b>						
Mitsubishi K38 3 Cyl.	2018-13	Denso OSGR .....	ND	OSGR	12	19323N
<b>MF-1749</b>						
Mitsubishi K38 3 Cyl.	2018-13	Denso OSGR .....	ND	OSGR	12	19323N
<b>MF-1754</b>						
Mitsubishi K38 3 Cyl.	2018-14	Denso OSGR .....	ND	OSGR	12	19323N
Mitsubishi K38 3 Cyl.	2013	Denso OSGR .....	ND	OSGR	12	19323N
<b>MF-1758</b>						
Mitsubishi K38 3 Cyl.	2018-14	Denso OSGR .....	ND	OSGR	12	19323N
Mitsubishi K38 3 Cyl.	2013	Denso OSGR .....	ND	OSGR	12	19323N
<b>MF-1759</b>						
Mitsubishi K38 3 Cyl.	2018-14	Denso OSGR .....	ND	OSGR	12	19323N
Mitsubishi K38 3 Cyl.	2013	Denso OSGR .....	ND	OSGR	12	19323N
<b>Massey Ferguson - Crawlers</b>						
<b>MF-124C</b>						
Perkins Engines	1973-69	Lucas DD M45, 12V/ 10T, 2.2kW .....	LU	DD	12	17644N
<b>MF-144C</b>						
Perkins Engines	1973-69	Lucas DD M45, 12V/ 10T, 2.2kW .....	LU	DD	12	17644N
<b>MF-200</b>						
All	1992-69	B Crawler Tractor, Iskra DD, 10T .....	LU	DD	12	17649N
All		B Crawler Tractor, Iskra DD, 10T, 4.2kW .....	LU	DD	12	17649N
Perkins AD3-152 Diesel	1977-72	Delco 22MT, 10T .....	DR	OSGR	12	6572N
Perkins Diesel	1983-78	Lucas DD, 12V / 10T .....	LU	DD	12	17653N
<b>MF-2244</b>						
Perkins 3-152 Diesel	1971-66	Delco 22MT, 10T .....	DR	OSGR	12	6572N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Massey Ferguson - Crawlers (Cont'd)</b>						
<b>MF-3366</b>						
Perkins 4-300 Diesel	1970-67	Delco System .....	DR	DD	12	6410N-PT
Perkins 4-300 Diesel		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
Perkins 4-302 Diesel	1971	Delco System .....	DR	DD	12	6410N-PT
Perkins 4-302 Diesel		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
Perkins A4-318 Diesel	1975-72	Delco System .....	DR	DD	12	6410N-PT
Perkins A4-318 Diesel		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
<b>MF-400</b>						
Perkins A6-354 Diesel	1977-72	Delco System .....	DR	DD	12	6410N-PT
Perkins A6-354 Diesel		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
<b>MF-500</b>						
Perkins V8-510 Diesel	1977-72	Delco System .....	DR	PLGR	12	6907N
Perkins V8-510 Diesel	1971	Delco System .....	DR	DD	12	3339N
<b>Massey Ferguson - Excavator</b>						
<b>MF-450</b>						
Perkins A6-354 Diesel	1977-71	Delco System .....	DR	DD	12	6410N-PT
Perkins A6-354 Diesel		Lucas System .....	LU	DD	12	17649N
Perkins A6-354 Diesel		Lucas System, supplied by OE Mfr. ....	LU	DD	12	17649N
Perkins A6-354 Diesel		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
<b>Massey Ferguson - Harvester</b>						
<b>MF-102</b>						
Perkins	1973	Iskra DD, 12V/10T, 2.4kW .....	LU	DD	12	17072N
Perkins-A6.372	2016-72	Iskra DD, 10T, 4.2kW .....	IK	DD	12	30617N
Perkins-A6.372	1972	Cane Harvester, Iskra PLGR, 10T, 3.2kW .....	LU	DD	12	17072N
Perkins-A6.372		Iskra DD, 12V/10T, 2.4kW .....	LU	DD	12	17072N
Perkins-AT6.354	2016-73	Iskra DD, 10T, 4.2kW .....	IK	DD	12	30617N
Perkins-AT6.354	1973	Cane Harvester, Iskra PLGR, 10T, 3.2kW .....	LU	DD	12	17072N
<b>MF-105</b>						
All	2016-77	Iskra DD, 10T, 4.2kW .....	IK	DD	12	30617N
All	1977	Cane Harvester, Iskra PLGR, 10T, 3.2kW .....	LU	DD	12	17072N
Perkins		Iskra DD, 12V/10T, 2.4kW .....	LU	DD	12	17072N
<b>MF-201</b>						
All	1977-72	Cane Harvester, Iskra PLGR, 10T, 3.2kW .....	LU	DD	12	17072N
All		Iskra DD, 10T, 4.2kW .....	IK	DD	12	30617N
Perkins		Iskra DD, 12V/10T, 2.4kW .....	LU	DD	12	17072N
<b>MF-205</b>						
All	1978-77	Cane Harvester, Iskra PLGR, 10T, 3.2kW .....	LU	DD	12	17072N
All		Iskra DD, 10T, 4.2kW .....	IK	DD	12	30617N
All	1968-64	Lucas DD, 10T .....	LU	DD	12	17639N
All		Lucas System, supplied by OE Mfr. ....	LU	DD	12	17639N
Chrysler H-170 Gas	1971-66	Lucas DD, 12V / 10T .....	LU	DD	12	17653N
Diesel Eng.	1968-64	Lucas DD, 12V / 10T .....	LU	DD	12	17653N
Perkins	1978-77	Iskra DD, 12V/10T, 2.4kW .....	LU	DD	12	17072N
<b>Massey Ferguson - Industrial Tractor</b>						
<b>MF-203</b>						
All	1968-64	Lucas DD, 10T .....	LU	DD	12	17639N
All		Lucas System, supplied by OE Mfr. ....	LU	DD	12	17639N
Diesel Eng.		Lucas DD, 12V / 10T .....	LU	DD	12	17653N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Massey Ferguson - Industrial Tractor (Cont'd)</b>						
<b>MF-20B</b>						
Perkins AD3-152 Diesel	1981-70	Lucas DD, 10T .....	LU	DD	12	17639N
Perkins AD3-152 Diesel		Lucas System, supplied by OE Mfr. ....	LU	DD	12	17639N
Perkins Diesel		Lucas DD, 12V / 10T .....	LU	DD	12	17653N
<b>MF-20C</b>						
Perkins AD3-152 Diesel	1983-82	Delco System .....	LU	DD	12	17639N
Perkins AD3-152 Diesel	1981-78	DR 20MT, 12V/ 10T, Spragg Drive .....	DR	OSGR	12	6576N
<b>MF-20D</b>						
Perkins Diesel	1985-84	Lucas DD, 12V / 10T .....	LU	DD	12	17653N
Perkins Diesel Engines	1985-83	Delco System .....	LU	DD	12	17639N
<b>MF-20E</b>						
All	1982	Iskra DD, 10T .....	LU	DD	12	17653N
All		Lucas DD, 10T .....	LU	DD	12	17653N
Perkins Diesel	1986-84	Lucas DD, 12V / 10T .....	LU	DD	12	17653N
Perkins Diesel Engines	1986-83	Delco System .....	LU	DD	12	17639N
Perkins Diesel Engines		Lucas DD, 10T .....	LU	DD	12	17639N
Perkins Diesel Engines		Lucas System, supplied by OE Mfr. ....	LU	DD	12	17639N
<b>MF-20F</b>						
Perkins Diesel	1994-85	Lucas DD, 12V / 10T .....	LU	DD	12	17653N
Perkins Diesel Engines		Lucas DD, 10T .....	LU	DD	12	17639N
Perkins Diesel Engines		Lucas System, supplied by OE Mfr. ....	LU	DD	12	17639N
<b>MF-20U</b>						
Perkins AD3-152 Diesel	1983-82	Delco System .....	LU	DD	12	17639N
Perkins AD3-152 Diesel	1981-76	DR 20MT, 12V/ 10T, Spragg Drive .....	DR	OSGR	12	6576N
<b>MF-2135</b>						
All	1968-64	Lucas DD, 10T .....	LU	DD	12	17639N
All		Lucas System, supplied by OE Mfr. ....	LU	DD	12	17639N
Diesel Eng.	1969-67	Lucas DD, 12V / 10T .....	LU	DD	12	17653N
Perkins AD3-152 Diesel	1970-66	Lucas DD, 10T .....	LU	DD	12	17639N
Perkins AD3-152 Diesel		Lucas System, supplied by OE Mfr. ....	LU	DD	12	17639N
Perkins D3.152 Diesel	1970-67	Lucas DD, 12V / 10T .....	LU	DD	12	17653N
<b>MF-2203</b>						
All	1969-68	Lucas DD, 10T .....	LU	DD	12	17639N
All		Lucas System, supplied by OE Mfr. ....	LU	DD	12	17639N
Various Engines		Lucas DD, 12V / 10T .....	LU	DD	12	17653N
<b>MF-2205</b>						
All	1969-68	Lucas DD, 10T .....	LU	DD	12	17639N
All		Lucas System, supplied by OE Mfr. ....	LU	DD	12	17639N
Various Engines		Lucas DD, 12V / 10T .....	LU	DD	12	17653N
<b>MF-2500</b>						
Perkins 3-152 Diesel	1974-73	DR 20MT, 12V/ 10T, Spragg Drive .....	DR	OSGR	12	6576N
Perkins AD3-152 Diesel	1973-72	Delco System .....	DR	DD	12	6410N-PT
Perkins AD3-152 Diesel		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
<b>MF-30</b>						
All	1982	D Tractor, Iskra DD, 10T, 4.2kW .....	IK	DD	12	30617N
All		D Tractor, Iskra PLGR, 10T, 3.2kW .....	LU	DD	12	17072N
All	1976-70	Lucas DD, 10T, 2.7kW .....	LU	DD	12	17645N
All	1969-On	Iskra DD, 10T, 2.7kW .....	LU	DD	12	17645N
All	1969	Lucas DD, 10T, 2.7kW .....	LU	DD	12	17645N
Perkins	1982	Iskra DD, 12V/10T, 2.4kW .....	LU	DD	12	17072N
Perkins AD4-203 Diesel	1975-73	DR 20MT, 12V/ 10T, Spragg Drive .....	DR	OSGR	12	6576N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Massey Ferguson - Industrial Tractor (Cont'd)</b>						
<b>MF-300</b>						
All	1977-66	Delco System .....	DR	DD	12	6410N-PT
All		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
Perkins A4-248 Diesel	1977-71	Delco System .....	DR	DD	12	6410N-PT
Perkins A4-248 Diesel		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
<b>MF-30B</b>						
Perkins AD3-152 Diesel	1982	Delco System .....	LU	DD	12	17639N
Perkins AD3-152 Diesel	1981	DR 20MT, 12V/ 10T .....	DR	OSGR	12	6576N
Perkins AD3-152 Diesel	1980-78	DR 25MT, 12V/ 10T .....	DR	OSGR	12	6576N
<b>MF-30D</b>						
Perkins Diesel Engines	1986-82	Lucas System .....	LU	DD	12	17072N
Perkins Diesel Engines		Lucas System, supplied by OE Mfr. ....	LU	DD	12	17072N
Perkins Diesel Engines		Paris Rhone version .....	LU	DD	12	17072N
<b>MF-30E</b>						
Perkins Diesel	1992-82	Lucas DD, 12V / 10T .....	LU	DD	12	17653N
Perkins Diesel Engines	1992-83	Lucas DD, 10T .....	LU	DD	12	17639N
Perkins Diesel Engines		Lucas System, supplied by OE Mfr. ....	LU	DD	12	17639N
Perkins Diesel Engines	1985-83	Delco System .....	LU	DD	12	17639N
<b>MF-3303</b>						
All	1969-68	Lucas DD, 10T .....	LU	DD	12	17639N
All		Lucas System, supplied by OE Mfr. ....	LU	DD	12	17639N
Various Engines		Lucas DD, 12V / 10T .....	LU	DD	12	17653N
<b>MF-3305</b>						
All	1969-68	Lucas DD, 10T .....	LU	DD	12	17639N
All		Lucas System, supplied by OE Mfr. ....	LU	DD	12	17639N
Various Engines		Lucas DD, 12V / 10T .....	LU	DD	12	17653N
<b>MF-350</b>						
All	1986	Iskra DD, 10T .....	LU	DD	12	17653N
All		Lucas DD, 10T .....	LU	DD	12	17653N
Perkins A4-302 Diesel	1976-71	Delco System .....	DR	DD	12	6410N-PT
Perkins A4-302 Diesel		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
Perkins AD3.152	1987	Bosch DD, 10T, 2.4kW .....	LU	DD	12	17653N
Perkins AD3.152		Iskra DD, 10T, 2.8kW .....	LU	DD	12	17653N
Perkins AD3.152		Lucas DD, 10T, 2.8kW .....	LU	DD	12	17653N
<b>MF-355</b>						
Perkins AT3.152	1987	Bosch DD, 10T, 2.4kW .....	LU	DD	12	17653N
Perkins AT3.152		Iskra DD, 10T, 2.8kW .....	LU	DD	12	17653N
Perkins AT3.152		Lucas DD, 10T, 2.8kW .....	LU	DD	12	17653N
<b>MF-40</b>						
All	1971-70	Lucas DD, 10T .....	LU	DD	12	17639N
All		Lucas System, supplied by OE Mfr. ....	LU	DD	12	17639N
All	1969	0.3, Iskra DD, 10T .....	LU	DD	12	17653N
All		0.3, Lucas DD, 10T .....	LU	DD	12	17653N
Perkins AD3-152 Diesel	1975-73	DR 20MT, 12V/ 10T, Spragg Drive .....	DR	OSGR	12	6576N
Perkins D3.152 Diesel	1971-70	Lucas DD, 12V / 10T .....	LU	DD	12	17653N
Various Engines		Lucas DD, 12V / 10T .....	LU	DD	12	17653N
<b>MF-40B</b>						
Perkins AD4-203 Diesel	1983-82	Delco System .....	LU	DD	12	17639N
Perkins AD4-203 Diesel	1981-76	DR 20MT, 12V/ 10T, Spragg Drive .....	DR	OSGR	12	6576N
<b>MF-40U</b>						
Perkins AD3-152 Diesel	1977-76	DR 20MT, 12V/ 10T, Spragg Drive .....	DR	OSGR	12	6576N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Massey Ferguson - Industrial Tractor (Cont'd)</b>						
<b>MF-45U</b>						
Perkins AD4-203 Diesel	1977-76	DR 20MT, 12V/ 10T, Spragg Drive .....	DR	OSGR	12	6576N
<b>MF-50</b>						
All	1971-70	Lucas M50 DD, 10T, 2.8kW .....	LU	DD	12	16984N
Perkins A4.212	1984-81	10TD, Iskra DD, 12V/10T, 2.4kW .....	LU	DD	12	17072N
Perkins A4.212		10TD, Iskra PLGR, 10T, 3.2kW .....	LU	DD	12	17072N
Perkins A4.212		10TD/9TD, Iskra DD, 10T, 4.2kW .....	IK	DD	12	30617N
Perkins A4.212		9TD, Iskra DD, 12V/10T, 2.4kW .....	LU	DD	12	17072N
Perkins A4.212		9TD, Iskra PLGR, 10T, 3.2kW .....	LU	DD	12	17072N
Perkins A4.236	1985-84	10TD, Iskra DD, 10T, 4.2kW .....	IK	DD	12	30617N
Perkins A4.236	1985-81	10TD, Iskra DD, 12V/10T, 2.4kW .....	LU	DD	12	17072N
Perkins A4.236		10TD, Iskra PLGR, 10T, 3.2kW .....	LU	DD	12	17072N
Perkins A4.236	1984-81	10TD/9TD, Iskra DD, 10T, 4.2kW .....	IK	DD	12	30617N
Perkins A4.236		9TD, Iskra DD, 12V/10T, 2.4kW .....	LU	DD	12	17072N
Perkins A4.236		9TD, Iskra PLGR, 10T, 3.2kW .....	LU	DD	12	17072N
Perkins A4.236	1984	9TD, Iskra DD, 10T, 4.2kW .....	IK	DD	12	30617N
Perkins A4.236		EX, Iskra DD, 10T, 4.2kW .....	IK	DD	12	30617N
Perkins A4.236		EX, Iskra DD, 12V/10T, 2.4kW .....	LU	DD	12	17072N
Perkins A4.236		EX, Iskra PLGR, 10T, 3.2kW .....	LU	DD	12	17072N
Perkins A4.318	1985-84	10TD, Iskra DD, 10T, 4.2kW .....	IK	DD	12	30617N
Perkins A4.318		10TD, Iskra DD, 12V/10T, 2.4kW .....	LU	DD	12	17072N
Perkins A4.318		10TD, Iskra PLGR, 10T, 3.2kW .....	LU	DD	12	17072N
Perkins A4-212	1980-74	Lucas DD, 10T, 2.7kW .....	LU	DD	12	17645N
Perkins A4-212	1973-On	Iskra DD, 10T, 2.7kW .....	LU	DD	12	17645N
Perkins A4-212	1973	Lucas DD, 10T, 2.7kW .....	LU	DD	12	17645N
Perkins AD4.203		Iskra DD, 10T, 2.7kW .....	LU	DD	12	17645N
Perkins AD4.203		Lucas DD, 10T, 2.7kW .....	LU	DD	12	17645N
Perkins AD4-203	1980-74	Lucas DD, 10T, 2.7kW .....	LU	DD	12	17645N
Perkins AD4-203	1973-On	Iskra DD, 10T, 2.7kW .....	LU	DD	12	17645N
Perkins AD4-203	1973	Lucas DD, 10T, 2.7kW .....	LU	DD	12	17645N
Perkins AD4-203 Diesel	1975-73	DR 20MT, 12V/ 10T, Spragg Drive .....	DR	OSGR	12	6576N
Perkins AD4-203 Diesel		Lucas System .....	LU	DD	12	17072N
Perkins AD4-203 Diesel		Lucas System, supplied by OE Mfr. ....	LU	DD	12	17072N
Perkins AD4-203 Diesel		Paris Rhone version .....	LU	DD	12	17072N
<b>MF-50C</b>						
Perkins AD4-236 Diesel	1982	Delco System .....	LU	DD	12	17639N
Perkins AD4-236 Diesel	1981	DR 20MT, 12V/ 10T .....	DR	OSGR	12	6576N
Perkins AD4-236 Diesel	1980-78	DR 25MT, 12V/ 10T .....	DR	OSGR	12	6576N
<b>MF-50E</b>						
Perkins A4-248 Diesel	1994-83	Lucas System .....	LU	DD	12	17072N
Perkins A4-248 Diesel		Lucas System, supplied by OE Mfr. ....	LU	DD	12	17072N
Perkins A4-248 Diesel		Paris Rhone version .....	LU	DD	12	17072N
<b>MF-510</b>						
All	1997-69	Iskra PLGR, 10T, 3.2kW .....	LU	DD	12	17072N
All	1977-69	Iskra DD, 10T, 4.2kW .....	IK	DD	12	30617N
Chev. V8-327 Gas	1970-64	DR 10MT, 3 bolt Flange Mt. ....	DR	DD	12	3686N
Chev. V8-350 Gas	1977-71	DR 10MT, 3 bolt Flange Mt. ....	DR	DD	12	3686N
Perkins	1997-69	Iskra DD, 12V/10T, 2.4kW .....	LU	DD	12	17072N
Perkins A6-354 Diesel	1977-67	Delco System .....	DR	DD	12	6410N-PT
Perkins A6-354 Diesel		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
<b>MF-550</b>						
All	1981-76	Lucas DD, 10T .....	LU	DD	12	17639N
All		Lucas System, supplied by OE Mfr. ....	LU	DD	12	17639N
All	1974	0.3, Iskra DD, 10T .....	LU	DD	12	17653N
All		0.3, Lucas DD, 10T .....	LU	DD	12	17653N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Massey Ferguson - Industrial Tractor (Cont'd)</b>						
<b>MF-550 (Cont'd)</b>						
Perkins A6-354 Diesel	1992-86	DR 37MT, 12V/ 10T, w/Jump Start Protection Sol. ....	DR	DD	12	6632N
Perkins A6-354 Diesel	1985-78	Delco System .....	DR	DD	12	6410N-PT
Perkins A6-354 Diesel		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
Perkins AD3.152	1982-76	Bosch DD, 10T, 2.4kW .....	LU	DD	12	17653N
Perkins AD3.152		Iskra DD, 10T, 2.8kW .....	LU	DD	12	17653N
Perkins AD3.152		Lucas DD, 10T, 2.8kW .....	LU	DD	12	17653N
Various Engines	1981-76	Lucas DD, 12V / 10T .....	LU	DD	12	17653N
<b>MF-60</b>						
Perkins A4-248 Diesel	1982-79	DR 20MT, 12V/ 10T, Optional .....	DR	OSGR	12	6576N
Perkins A4-248 Diesel	1982-78	Standard .....	DR	DD	12	6410N-PT
Perkins A4-248 Diesel	1982-77	Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
Perkins A4-248 Diesel	1978	DR 20MT, 12V/ 10T, Optional .....	DR	OSGR	12	6576N
Perkins A4-248 Diesel	1977	Delco System .....	DR	DD	12	6410N-PT
<b>MF-6000</b>						
Perkins 4-236 Deisel	1975-74	DR 25MT, 12V/ 10T .....	DR	OSGR	12	6576N
Perkins AD4-236 Diesel	1974	DR 25MT, 12V/ 10T .....	DR	OSGR	12	6576N
<b>MF-60B</b>						
Perkins A4-248 Diesel	1982-81	DR 20MT, 12V/ 10T, Optional .....	DR	OSGR	12	6576N
Perkins A4-248 Diesel		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
Perkins A4-248 Diesel		Standard .....	DR	DD	12	6410N-PT
<b>MF-60C</b>						
Perkins A4-248 Diesel	1980-79	DR 20MT, 12V/ 10T, Optional .....	DR	OSGR	12	6576N
Perkins A4-248 Diesel		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
Perkins A4-248 Diesel		Standard .....	DR	DD	12	6410N-PT
<b>MF-60E</b>						
Perkins	1992-89	Iskra DD, 10T, 4.2kW .....	IK	PLGR	12	18483N
Perkins Diesel Engines		DR 28MT OSGR, 12V/ 10T .....	DR	OSGR	12	6576N
<b>MF-70</b>						
Perkins AD4-318 Diesel	1978-70	Delco System .....	DR	DD	12	6410N-PT
Perkins AD4-318 Diesel		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
<b>MF-80</b>						
Perkins A6-354 Diesel	1978-71	Delco System .....	DR	DD	12	6410N-PT
Perkins A6-354 Diesel		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
<b>Massey Ferguson - Lift Truck</b>						
<b>MF-2200</b>						
Perkins AD3-152 Diesel	1977-73	DR 20MT, 12V/ 10T, Spragg Drive .....	DR	OSGR	12	6576N
<b>MF-6500</b>						
Perkins A4-212	1980-74	Lucas DD, 10T, 2.7kW .....	LU	DD	12	17645N
Perkins A4-212	1978-74	Iskra DD, 10T, 2.7kW .....	LU	DD	12	17645N
Perkins A4-212	1973	Iskra DD, 10T, 2.7kW .....	LU	DD	12	17645N
Perkins A4-212		Lucas DD, 10T, 2.7kW .....	LU	DD	12	17645N
Perkins AD4-236 Diesel	1980-75	DR 25MT, 12V/ 10T .....	DR	OSGR	12	6576N
<b>MF-9500</b>						
All	1980-73	Lucas System .....	LU	DD	12	17072N
Perkins 6-354 Diesel		Lucas System, supplied by OE Mfr. ....	LU	DD	12	17072N
Perkins 6-354 Diesel		Paris Rhone version .....	LU	DD	12	17072N
Perkins A6.354	1973	Iskra DD, 10T, 4.2kW .....	IK	DD	12	30617N
Perkins A6.354		Iskra DD, 12V/10T, 2.4kW .....	LU	DD	12	17072N
Perkins A6.354		Iskra PLGR, 10T, 3.2kW .....	LU	DD	12	17072N



# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Massey Ferguson - Loader</b>						
<b>MF-11 Wheel Loader</b>						
Perkins A4-248 Diesel	1977-71	Delco System .....	DR	DD	12	6410N-PT
Perkins A4-248 Diesel		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
<b>MF-31 Wheel Loader</b>						
Perkins AD4-236 Diesel	1977-76	DR 25MT, 12V/ 10T .....	DR	OSGR	12	6576N
<b>MF-33 Wheel Loader</b>						
Perkins A4-248 Diesel	1977-76	Delco System .....	DR	DD	12	6410N-PT
Perkins A4-248 Diesel	1977-67	Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
Perkins A4-248 Diesel	1975-67	Delco System .....	DR	DD	12	6410N-PT
Perkins A6-354 Diesel	1977-74	Delco System .....	DR	DD	12	6410N-PT
Perkins A6-354 Diesel		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
<b>MF-44 Wheel Loader</b>						
Perkins A6-354 Diesel	1977-67	Delco System .....	DR	DD	12	6410N-PT
Perkins A6-354 Diesel		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
<b>MF-66 Wheel Loader</b>						
CS-464 Diesel	1977-72	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
DD 6V-53 Diesel		Delco System .....	DR	DD	24	3945N
<b>MF-77 Wheel Loader</b>						
Cummins N-855	1975-72	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
<b>MF-88 Wheel Loader</b>						
Cummins 855 Diesel	1977-72	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
DD 8V-71 Diesel		Delco System .....	DR	DD	24	3745N
<b>Massey Ferguson - Skidder</b>						
<b>MF-220 Log Skidder</b>						
Perkins A4-248 Diesel	1975-72	Delco System .....	DR	DD	12	6410N-PT
Perkins A4-248 Diesel		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
Perkins A4-302 Diesel	1971-70	Delco System .....	DR	DD	12	6410N-PT
Perkins A4-302 Diesel		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
<b>MF-320 Log Skidder</b>						
Perkins A4-318 Diesel	1978-76	Delco System .....	DR	DD	12	6410N-PT
<b>Massey Ferguson - Tractor</b>						
<b>GC2400</b>						
Iseki 1.1L Diesel	2012-08	Denso PLGR, 13T, OE# 228000-8160,1 .....	ND	PLGR	12	19786N
Iseki 1.1L Diesel		Denso PLGR, 13T, OE# 228000-9450 .....	ND	PLGR	12	19786N
<b>GC2410</b>						
Iseki 1.1L Diesel	2012-08	TLB, Denso PLGR, 13T, OE# 228000-8160,1 .....	ND	PLGR	12	19786N
Iseki 1.1L Diesel		TLB, Denso PLGR, 13T, OE# 228000-9450 .....	ND	PLGR	12	19786N
<b>GC2600</b>						
Iseki 1.1L Diesel	2012-08	Denso PLGR, 13T, OE# 228000-8160,1 .....	ND	PLGR	12	19786N
Iseki 1.1L Diesel		Denso PLGR, 13T, OE# 228000-9450 .....	ND	PLGR	12	19786N
<b>GC2610</b>						
Iseki 1.1L Diesel	2012-08	TLB, Denso PLGR, 13T, OE# 228000-8160,1 .....	ND	PLGR	12	19786N
Iseki 1.1L Diesel		TLB, Denso PLGR, 13T, OE# 228000-9450 .....	ND	PLGR	12	19786N
<b>MF-1104</b>						
All	1973	Iskra DD, 10T, 4.2kW .....	IK	DD	12	30617N
All		Iskra PLGR, 10T, 3.2kW .....	LU	DD	12	17072N
Perkins		Iskra DD, 12V/10T, 2.4kW .....	LU	DD	12	17072N



# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Massey Ferguson - Tractor (Cont'd)</b>						
<b>MF-1114</b>						
Perkins A6.354	1977	Iskra DD, 10T, 4.2kW .....	IK	DD	12	30617N
Perkins A6.354		Iskra PLGR, 10T, 3.2kW .....	LU	DD	12	17072N
Perkins A6.354.4		Iskra DD, 12V/10T, 2.4kW .....	LU	DD	12	17072N
<b>MF-186</b>						
All	1971-69	Iskra DD, 10T, 4.2kW .....	IK	DD	12	30617N
All		Iskra PLGR, 10T, 3.2kW .....	LU	DD	12	17072N
Perkins		Iskra DD, 12V/10T, 2.4kW .....	LU	DD	12	17072N
<b>MF-592</b>						
Perkins A4.318	1982-72	Iskra DD, 10T, 4.2kW .....	IK	DD	12	30617N
Perkins A4.318		Iskra DD, 12V/10T, 2.4kW .....	LU	DD	12	17072N
Perkins A4.318		Iskra PLGR, 10T, 3.2kW .....	LU	DD	12	17072N
<b>MF-595</b>						
Perkins A4.318	1982-76	Iskra DD, 10T, 2.8kW .....	LU	DD	12	17652N
Perkins A4.318		Iskra PLGR, 10T, 3.2kW .....	LU	DD	12	17072N
Perkins A4.318	1982-72	Iskra DD, 10T, 4.2kW .....	IK	DD	12	30617N
Perkins A4.318		Iskra DD, 12V/10T, 2.4kW .....	LU	DD	12	17072N
Perkins A4.318	1975-72	Iskra PLGR, 10T, 3.2kW .....	LU	DD	12	17072N
<b>MF-675</b>						
Perkins A4.236	1982	10TD, Iskra DD, 12V/10T, 2.4kW .....	LU	DD	12	17072N
Perkins A4.236		9TD, Iskra DD, 12V/10T, 2.4kW .....	LU	DD	12	17072N
Perkins A4.236		9TD/10TD, Iskra DD, 10T, 4.2kW .....	IK	DD	12	30617N
Perkins A4.236		Tractor 10TD, Iskra PLGR, 10T, 3.2kW .....	LU	DD	12	17072N
Perkins A4.236		Tractor 9TD, Iskra PLGR, 10T, 3.2kW .....	LU	DD	12	17072N
<b>MF-685</b>						
All	1971	Iskra DD, 10T, 4.2kW .....	IK	DD	12	30617N
All		Iskra PLGR, 10T, 3.2kW .....	LU	DD	12	17072N
Perkins		Iskra DD, 12V/10T, 2.4kW .....	LU	DD	12	17072N
<b>Massey Ferguson - Wheel Loader</b>						
<b>MF-55 Wheel Loader</b>						
Perkins V8-510 Diesel	1977-72	Delco System .....	DR	PLGR	12	6907N
Perkins V8-510 Diesel	1971-70	Delco System .....	DR	DD	12	3339N
Perkins V8-510 Diesel	1969-67	Delco System .....	DR	DD	12	3339N
<b>MF-7500</b>						
Perkins A4.236	1973	Iskra DD, 10T, 2.7kW .....	LU	DD	12	17645N
Perkins A4.236		Lucas DD, 10T, 2.7kW .....	LU	DD	12	17645N
<b>MF-8500</b>						
Perkins A4.248	1973	Iskra DD, 10T, 2.7kW .....	LU	DD	12	17645N
Perkins A4.248		Lucas DD, 10T, 2.7kW .....	LU	DD	12	17645N
<b>Massey Ferguson - Windrower</b>						
<b>MF-20</b>						
All	1981-69	Iskra DD, 10T .....	LU	DD	12	17653N
All		Lucas DD, 10T .....	LU	DD	12	17653N
All	1971-70	Lucas DD, 10T .....	LU	DD	12	17639N
All		Lucas System, supplied by OE Mfr. ....	LU	DD	12	17639N
Perkins AD3-152 Diesel	1975-73	DR 20MT, 12V/ 10T, Spragg Drive .....	DR	OSGR	12	6576N
Perkins D3.152 Diesel	1971-70	Lucas DD, 12V / 10T .....	LU	DD	12	17653N
<b>MF220II</b>						
Perkins 4.2L Diesel	2006-96	Bosch DD, 12V/ 10T, 3.0kW .....	BO	DD	12	18387N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Massey Ferguson - Windrower (Cont'd)</b>						
<b>MF220XL</b>						
Various Engines	2006-99	Bosch DD, 12V/ 10T, 3.0kW .....	BO	DD	12	18387N
<b>MF-34</b>						
Sisu 634DSA 6 Cyl.	2016-08	Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
<b>MF-36</b>						
Chevrolet L4-153	1970-67	Opt. Hi Performance PG260M .....	DR	PMGR	12	3631N-PG
Chevrolet L4-153		Std. Delco Unit .....	DR	DD	12	3838N
Chrysler H-225 Gas	1972-70	Chrysler System .....	ND	OSGR	12	17466N
<b>MF-655</b>						
All	1979-73	Chrysler System .....	ND	OSGR	12	17466N
<b>MF9220</b>						
Cummins B, 3.3L	2006-04	ND OSGR, 12V / 9T .....	ND	OSGR	12	18981N
<b>MF-9420</b>						
QSB, 4.5L Cummins Diesel	2006-04	Denso OSGR, 13T, 2.7kW .....	ND	OSGR	12	16990N
<b>McCormick - Agricultural Tractor</b>						
<b>CX 100-2</b>						
G4.0 Perkins Diesel	2004-01	Iskra DD, 10T, 3.0kW .....	IK	DD	12	18482N
G4.0G Perkins Diesel		Iskra DD, 10T, 3.0kW .....	IK	DD	12	18482N
G4.0T Perkins Diesel		Iskra DD, 10T, 3.0kW .....	IK	DD	12	18482N
<b>CX 100-4</b>						
G4.0 Perkins Diesel	2004-01	Iskra DD, 10T, 3.0kW .....	IK	DD	12	18482N
G4.0G Perkins Diesel		Iskra DD, 10T, 3.0kW .....	IK	DD	12	18482N
G4.0T Perkins Diesel		Iskra DD, 10T, 3.0kW .....	IK	DD	12	18482N
<b>CX 70-2</b>						
G4.0 Perkins Diesel	2004-01	Iskra DD, 10T, 3.0kW .....	IK	DD	12	18482N
G4.0T Perkins Diesel		Iskra DD, 10T, 3.0kW .....	IK	DD	12	18482N
<b>CX 70-4</b>						
G4.0 Perkins Diesel	2004-01	Iskra DD, 10T, 3.0kW .....	IK	DD	12	18482N
G4.0T Perkins Diesel		Iskra DD, 10T, 3.0kW .....	IK	DD	12	18482N
<b>CX 80-2</b>						
G4.0 Perkins Diesel	2004-01	Iskra DD, 10T, 3.0kW .....	IK	DD	12	18482N
G4.0G Perkins Diesel		Iskra DD, 10T, 3.0kW .....	IK	DD	12	18482N
G4.0T Perkins Diesel		Iskra DD, 10T, 3.0kW .....	IK	DD	12	18482N
<b>CX 80-4</b>						
G4.0 Perkins Diesel	2004-01	Iskra DD, 10T, 3.0kW .....	IK	DD	12	18482N
G4.0G Perkins Diesel		Iskra DD, 10T, 3.0kW .....	IK	DD	12	18482N
G4.0T Perkins Diesel		Iskra DD, 10T, 3.0kW .....	IK	DD	12	18482N
<b>CX 90-2</b>						
G4.0 Perkins Diesel	2004-01	Iskra DD, 10T, 3.0kW .....	IK	DD	12	18482N
G4.0G Perkins Diesel		Iskra DD, 10T, 3.0kW .....	IK	DD	12	18482N
G4.0T Perkins Diesel		Iskra DD, 10T, 3.0kW .....	IK	DD	12	18482N
<b>CX 90-4</b>						
G4.0 Perkins Diesel	2004-01	Iskra DD, 10T, 3.0kW .....	IK	DD	12	18482N
G4.0G Perkins Diesel		Iskra DD, 10T, 3.0kW .....	IK	DD	12	18482N
G4.0T Perkins Diesel		Iskra DD, 10T, 3.0kW .....	IK	DD	12	18482N
<b>CX140</b>						
1000T Perkins Diesel	2004-01	Iskra DD, 10T, 3.0kW .....	IK	DD	12	18482N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>McCormick - Agricultural Tractor (Cont'd)</b>						
<b>F90</b>						
1104D-44T, Tier 3, 61kW, 4.4	All	F, GE, XL, Iskra PLGR, 10T .....	IK	PLGR	12	33402N
<b>MC 100</b>						
4 Cyl 4.0L Perkins Diesel	2004-01	Iskra DD, 10T, 3.0kW .....	IK	DD	12	18482N
<b>MC 120 Power 6</b>						
NEF 6 Cyl., Turbo Perkins 6 Cyl.	All	Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
		Iskra PLGR, 10T .....	IK	PLGR	12	33409N
<b>MC 135 Power 6</b>						
NEF 6 Cyl., Turbo Perkins 6 Cyl.	All	Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
		Iskra PLGR, 10T .....	IK	PLGR	12	33409N
<b>MC 80</b>						
4T Perkins Diesel	2004-01	Iskra DD, 10T, 3.0kW .....	IK	DD	12	18482N
<b>MC 90</b>						
4 Cyl Perkins Diesel	2004-01	Iskra DD, 10T, 3.0kW .....	IK	DD	12	18482N
4WTG Perkins Diesel		Iskra DD, 10T, 3.0kW .....	IK	DD	12	18482N
<b>MTX 110-2</b>						
1000T, 6.0L Perkins Diesel	2004-01	Iskra DD, 10T, 3.0kW .....	IK	DD	12	18482N
<b>MTX 110-4</b>						
1000T, 6.0L Perkins Diesel	2004-01	Iskra DD, 10T, 3.0kW .....	IK	DD	12	18482N
<b>MTX 120</b>						
FPT.NEF Tier 2, 115HP, 6.7L	All	Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
FPT.NEF Tier 3, 117HP, 6.7L		Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
<b>MTX 135</b>						
FPT.NEF Tier 2, 131HP, 6.7L	All	Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
FPT.NEF Tier 3, 133HP, 6.7L		Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
<b>MTX 150</b>						
FPT.NEF Tier 2, 152HP, 6.7L	All	Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
FPT.NEF Tier 3, 141HP, 6.7L		Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
<b>MTX 175-2</b>						
Perkins 6 Cyl., Waste-gate Turbo Diesel	2004-01	Iskra DD, 10T, 3.0kW .....	IK	DD	12	18482N
<b>MTX 175-4</b>						
Perkins 6 Cyl., Waste-gate Turbo Diesel	2004-01	Iskra DD, 10T, 3.0kW .....	IK	DD	12	18482N
<b>T70</b>						
4 Cyl Perkins Diesel	2004-01	Iskra DD, 10T, 3.0kW .....	IK	DD	12	18482N
<b>T70F</b>						
4 Cyl Perkins Diesel	2004-01	Iskra DD, 10T, 3.0kW .....	IK	DD	12	18482N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>McCormick - Agricultural Tractor (Cont'd)</b>						
<b>T70FL</b>						
4 Cyl Perkins Diesel	<b>2004-01</b>	Iskra DD, 10T, 3.0kW .....	IK	DD	12	<b>18482N</b>
<b>T80</b>						
1004.42 Perkins Diesel	<b>2004-01</b>	Iskra DD, 10T, 3.0kW .....	IK	DD	12	<b>18482N</b>
<b>T80F</b>						
1004.42 Perkins Diesel	<b>2004-01</b>	Iskra DD, 10T, 3.0kW .....	IK	DD	12	<b>18482N</b>
<b>T80FL</b>						
1004.42 Perkins Diesel	<b>2004-01</b>	Iskra DD, 10T, 3.0kW .....	IK	DD	12	<b>18482N</b>
<b>TTX 190</b>						
FPT.NEF Tier 3, 199HP, 6.7L	<b>All</b>	Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	<b>19793N</b>
<b>TTX 210</b>						
FPT.NEF Tier 3, 213HP, 6.7L	<b>All</b>	Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	<b>19793N</b>
<b>TTX 230</b>						
FPT.NEF Tier 3, 225HP, 6.7L	<b>All</b>	Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	<b>19793N</b>
<b>TTX190M</b>						
6728cc Iveco BetaPower	<b>2013-09</b>	Bosch PLGR, 10T, 3.0kW .....	IK	PLGR	12	<b>19861N</b>
6728cc Iveco BetaPower	<b>2008</b>	Bosch PLGR, 10T, 3.0kW .....	IK	PLGR	12	<b>19861N</b>
<b>X6.420</b>						
FPT.NEF, 4 Cyl. 89kW, Tier 4, 4.5L	<b>2016-14</b>	Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	<b>19793N</b>
FPT.NEF, 4 Cyl. 89kW, Tier 4, 4.5L	<b>2013</b>	Bosch PLGR, 10T, 3.0kW, OE# 0001230022 .....	BO	PLGR	12	<b>19793N</b>
FPT.NEF, 4 Cyl. 89kW, Tier 4, 4.5L		Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	<b>19793N</b>
<b>X6.430</b>						
FPT.NEF, 4 Cyl. 98kW, Tier 4, 4.5L	<b>2013</b>	Bosch PLGR, 10T, 3.0kW, OE# 0001230022 .....	BO	PLGR	12	<b>19793N</b>
FPT.NEF, 4 Cyl. 98kW, Tier 4, 4.5L		Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	<b>19793N</b>
<b>X6.430 VT-Drive</b>						
FPT.NEF, 4 Cyl. 98kW, Tier 4, 4.5L	<b>2016-15</b>	Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	<b>19793N</b>
FPT.NEF, 4 Cyl. 98kW, Tier 4, 4.5L	<b>2014</b>	Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	<b>19793N</b>
<b>X6.440 VT-Drive</b>						
FPT.NEF, 4 Cyl. 103kW, Tier 4, 4.5L	<b>2016-15</b>	Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	<b>19793N</b>
FPT.NEF, 4 Cyl. 103kW, Tier 4, 4.5L	<b>2014</b>	Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	<b>19793N</b>
<b>X60.50</b>						
1104D-44TA, 82kW, Tier3, 4.4L	<b>All</b>	Iskra PLGR, 10T .....	IK	PLGR	12	<b>33406N</b>
<b>X7.440</b>						
FPT.NEF, 4 Cyl. 105kW, Tier 4, 4.5L	<b>2016-14</b>	Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	<b>19793N</b>
FPT.NEF, 4 Cyl. 105kW, Tier 4, 4.5L	<b>2013</b>	Bosch PLGR, 10T, 3.0kW, OE# 0001230022 .....	BO	PLGR	12	<b>19793N</b>

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>McCormick - Agricultural Tractor (Cont'd)</b>						
<b>X7.440 (Cont'd)</b>						
FPT.NEF, 4 Cyl. 105kW, Tier 4, 4.5L		Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
<b>X7.440 VT-Drive</b>						
FPT.NEF, 4 Cyl. 105kW, Tier 4, 4.5L	2016-15	Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
FPT.NEF, 4 Cyl. 105kW, Tier 4, 4.5L	2014	Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
<b>X7.450</b>						
FPT.NEF, 4 Cyl. 118kW, Tier 4, 4.5L	2016-14	Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
FPT.NEF, 4 Cyl. 118kW, Tier 4, 4.5L	2013	Bosch PLGR, 10T, 3.0kW, OE# 0001230022 .....	BO	PLGR	12	19793N
FPT.NEF, 4 Cyl. 118kW, Tier 4, 4.5L		Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
<b>X7.460</b>						
FPT.NEF, 4 Cyl. 122kW, Tier 4, 4.5L	2016-14	Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
FPT.NEF, 4 Cyl. 122kW, Tier 4, 4.5L	2013	Bosch PLGR, 10T, 3.0kW, OE# 0001230022 .....	BO	PLGR	12	19793N
FPT.NEF, 4 Cyl. 122kW, Tier 4, 4.5L		Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
<b>X7.650</b>						
FPT.NEF, 6 Cyl. 118kW, Tier 4, 6.7L	2016	Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
FPT.NEF, 6 Cyl. 118kW, Tier 4, 6.7L	2015	Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
<b>X7.660</b>						
FPT.NEF, 6 Cyl. 129kW, Tier 4, 6.7L	2016-14	Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
FPT.NEF, 6 Cyl. 129kW, Tier 4, 6.7L	2013	Bosch PLGR, 10T, 3.0kW, OE# 0001230022 .....	BO	PLGR	12	19793N
FPT.NEF, 6 Cyl. 129kW, Tier 4, 6.7L		Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
<b>X7.670</b>						
FPT.NEF, 6 Cyl. 138kW, Tier 4, 6.7L	2016-14	Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
FPT.NEF, 6 Cyl. 138kW, Tier 4, 6.7L	2013	Bosch PLGR, 10T, 3.0kW, OE# 0001230022 .....	BO	PLGR	12	19793N
FPT.NEF, 6 Cyl. 138kW, Tier 4, 6.7L		Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
<b>X7.680</b>						
FPT.NEF, 6 Cyl. 156kW, Tier 4, 6.7L	2016-14	Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
FPT.NEF, 6 Cyl. 156kW, Tier 4, 6.7L	2013	Bosch PLGR, 10T, 3.0kW, OE# 0001230022 .....	BO	PLGR	12	19793N
FPT.NEF, 6 Cyl. 156kW, Tier 4, 6.7L		Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
<b>X7.680 VT-Drive</b>						
FPT.NEF, 6 Cyl. 156kW, Tier 4, 6.7L	2016	Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
FPT.NEF, 6 Cyl. 156kW, Tier 4, 6.7L	2015	Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>McCormick - Agricultural Tractor (Cont'd)</b>						
<b>X70-40</b>						
FPT.NEF, 6 Cyl. 175kW, 6.7L	All	Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
<b>X70-50</b>						
FPT.NEF, 6 Cyl. 188kW, 6.7L	All	Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
<b>X70-60</b>						
FPT.NEF, 6 Cyl. 203kW, 6.7L	All	Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
<b>X70-70</b>						
FPT.NEF, 6 Cyl. 218kW, 6.7L	All	Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
<b>X70-80</b>						
FPT.NEF, 6 Cyl. 232kW, 6.7L	All	Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
<b>XTX145</b>						
6728cc Iveco BetaPower <b>2008-07</b>		Bosch PLGR, 10T, 3.0kW .....	IK	PLGR	12	19861N
6728cc Iveco BetaPower <b>2006</b>		Bosch PLGR, 10T, 3.0kW .....	IK	PLGR	12	19861N
FPT.NEF, 6 Cyl. 154kW, 6.7L	All	Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
<b>XTX165</b>						
FPT.NEF, 6 Cyl. 169kW, 6.7L	All	Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
<b>XTX185</b>						
FPT.NEF, 6 Cyl. 180kW, 6.7L	All	Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
<b>XTX200</b>						
FPT.NEF, 6 Cyl. 192kW, 6.7L	All	Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
<b>XTX215</b>						
FPT.NEF, 6 Cyl. 220kW, 6.7L	All	Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
<b>Melroe Spra Coupe - Sprayer</b>						
<b>103</b>						
VW 1.6L - 1583cc 4 Cyl. All		Bosch System Standard Finish .....	BO	DD	12	16450N
VW 1.6L - 1583cc 4 Cyl.		Bosch System, Chrome Finish .....	BO	DD	12	16450CN
<b>104</b>						
VW 1.6L - 1583cc 4 Cyl. All		Bosch System Standard Finish .....	BO	DD	12	16450N
VW 1.6L - 1583cc 4 Cyl.		Bosch System, Chrome Finish .....	BO	DD	12	16450CN
<b>115</b>						
VW 1.6L - 1583cc 4 Cyl. All		Bosch System Standard Finish .....	BO	DD	12	16450N
VW 1.6L - 1583cc 4 Cyl.		Bosch System, Chrome Finish .....	BO	DD	12	16450CN
<b>120</b>						
VW 1.6L - 1583cc 4 Cyl. All		Bosch System Standard Finish .....	BO	DD	12	16450N
VW 1.6L - 1583cc 4 Cyl.		Bosch System, Chrome Finish .....	BO	DD	12	16450CN
<b>215</b>						
VW Watercooled Engine All		Bosch PMGR, 9T .....	BO	DD	12	16408N
VW Watercooled Engine		Iskra PMGR, 9T .....	BO	DD	12	16408N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Melroe Spra Coupe - Sprayer (Cont'd)</b>						
<b>216</b>						
VW Watercooled Engine	All	Bosch PMGR, 9T .....	BO	DD	12	16408N
VW Watercooled Engine		Iskra PMGR, 9T .....	BO	DD	12	16408N
<b>218</b>						
VW Watercooled Engine	All	Bosch PMGR, 9T .....	BO	DD	12	16408N
VW Watercooled Engine		Iskra PMGR, 9T .....	BO	DD	12	16408N
<b>220</b>						
VW Watercooled Engine	All	Bosch PMGR, 9T .....	BO	DD	12	16408N
VW Watercooled Engine		Iskra PMGR, 9T .....	BO	DD	12	16408N
<b>3440</b>						
Perkins 4 Cyl. Diesel	All	Denso OSGR, 10T .....	ND	OSGR	12	17458N
<b>3640</b>						
Perkins 4 Cyl. Diesel	All	Denso OSGR, 10T .....	ND	OSGR	12	17458N
<b>4440</b>						
Perkins 4 Cyl. Diesel	All	Denso OSGR, 10T .....	ND	OSGR	12	17458N
<b>4640</b>						
Perkins 4 Cyl. Diesel	All	Denso OSGR, 10T .....	ND	OSGR	12	17458N
<b>Mercedes - Wheel Tractor</b>						
<b>Trac 1000</b>						
OM353.985, 5.7L	1987-82	BO/DD, 12V / 9T, 3.0kW, OE#0001359043, 084 .....	BO	DD	12	17106N
OM353.985, 5.7L		BO/DD, 12V / 9T, 3.0kW, OE#9-000-083-028 .....	BO	DD	12	17106N
OM353.985, 5.7L		BO/DD, 12V / 9T, 3.0kW, OE#9-000-083-054 .....	BO	DD	12	17106N
OM353.985, 5.7L	1992-87	Iskra DD, 9T/12V, 3.0kW .....	BO	DD	12	17106N
OM366.912, 6.0L		BO/DD, 12V / 9T, 3.0kW, OE#0001359043, 084 .....	BO	DD	12	17106N
OM366.912, 6.0L		BO/DD, 12V / 9T, 3.0kW, OE#9-000-083-028 .....	BO	DD	12	17106N
OM366.912, 6.0L		BO/DD, 12V / 9T, 3.0kW, OE#9-000-083-054 .....	BO	DD	12	17106N
OM366.912, 6.0L		Iskra DD, 9T/12V, 3.0kW .....	BO	DD	12	17106N
<b>Trac 1100</b>						
OM353.949, 5.7L	1987-76	BO/DD, 12V / 9T, 3.0kW, OE#0001359043, 084 .....	BO	DD	12	17106N
OM353.949, 5.7L		BO/DD, 12V / 9T, 3.0kW, OE#9-000-083-028 .....	BO	DD	12	17106N
OM353.949, 5.7L		BO/DD, 12V / 9T, 3.0kW, OE#9-000-083-054 .....	BO	DD	12	17106N
OM353.949, 5.7L	1992-87	Iskra DD, 9T/12V, 3.0kW .....	BO	DD	12	17106N
OM366.908, 6.0L		BO/DD, 12V / 9T, 3.0kW, OE#0001359043, 084 .....	BO	DD	12	17106N
OM366.908, 6.0L		BO/DD, 12V / 9T, 3.0kW, OE#9-000-083-028 .....	BO	DD	12	17106N
OM366.908, 6.0L		BO/DD, 12V / 9T, 3.0kW, OE#9-000-083-054 .....	BO	DD	12	17106N
OM366.908, 6.0L		Iskra DD, 9T/12V, 3.0kW .....	BO	DD	12	17106N
<b>Trac 1300</b>						
OM366.977A, 6.0L Turbo	1992-87	BO/DD, 12V / 9T, 3.0kW, OE#0001359043, 084 .....	BO	DD	12	17106N
OM366.977A, 6.0L Turbo		BO/DD, 12V / 9T, 3.0kW, OE#9-000-083-028 .....	BO	DD	12	17106N
OM366.977A, 6.0L Turbo		BO/DD, 12V / 9T, 3.0kW, OE#9-000-083-054 .....	BO	DD	12	17106N
OM366.977A, 6.0L Turbo		Iskra DD, 9T/12V, 3.0kW .....	BO	DD	12	17106N
OM366.977A, 6.0L Turbo						
<b>Trac 1400</b>						
OM366.958A, 6.0L Turbo	1992-87	BO/DD, 12V / 9T, 3.0kW, OE#0001359043, 084 .....	BO	DD	12	17106N
OM366.958A, 6.0L Turbo		BO/DD, 12V / 9T, 3.0kW, OE#9-000-083-028 .....	BO	DD	12	17106N



# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Mercedes - Wheel Tractor (Cont'd)</b>						
<b>Trac 1400 (Cont'd)</b>						
OM366.958A, 6.0L Turbo		BO/DD, 12V / 9T, 3.0kW, OE#9-000-083-054 .....	BO	DD	12	17106N
OM366.958A, 6.0L Turbo		Iskra DD, 9T/12V, 3.0kW .....	BO	DD	12	17106N
<b>Trac 1500</b>						
OM353.976, 5.7L Turbo	1987-80	BO/DD, 12V / 9T, 3.0kW, OE#0001359043, 084 .....	BO	DD	12	17106N
OM353.976, 5.7L Turbo		BO/DD, 12V / 9T, 3.0kW, OE#9-000-083-028 .....	BO	DD	12	17106N
OM353.976, 5.7L Turbo		BO/DD, 12V / 9T, 3.0kW, OE#9-000-083-054 .....	BO	DD	12	17106N
OM353.976, 5.7L Turbo		Iskra DD, 9T/12V, 3.0kW .....	BO	DD	12	17106N
<b>Trac 1600</b>						
OM366.954A, 6.0L Turbo	1992-87	BO/DD, 12V / 9T, 3.0kW, OE#0001359043, 084 .....	BO	DD	12	17106N
OM366.954A, 6.0L Turbo		BO/DD, 12V / 9T, 3.0kW, OE#9-000-083-028 .....	BO	DD	12	17106N
OM366.954A, 6.0L Turbo		BO/DD, 12V / 9T, 3.0kW, OE#9-000-083-054 .....	BO	DD	12	17106N
OM366.954A, 6.0L Turbo		Iskra DD, 9T/12V, 3.0kW .....	BO	DD	12	17106N
<b>Trac 700</b>						
OM314.956, 3.8L	1987-76	BO/DD, 12V / 9T, 3.0kW, OE#0001359043, 084 .....	BO	DD	12	17106N
OM314.956, 3.8L		BO/DD, 12V / 9T, 3.0kW, OE#9-000-083-028 .....	BO	DD	12	17106N
OM314.956, 3.8L		BO/DD, 12V / 9T, 3.0kW, OE#9-000-083-054 .....	BO	DD	12	17106N
OM314.956, 3.8L		Iskra DD, 9T/12V, 3.0kW .....	BO	DD	12	17106N
OM314.957, 3.8L	1987-79	BO/DD, 12V / 9T, 3.0kW, OE#0001359043, 084 .....	BO	DD	12	17106N
OM314.957, 3.8L		BO/DD, 12V / 9T, 3.0kW, OE#9-000-083-028 .....	BO	DD	12	17106N
OM314.957, 3.8L		BO/DD, 12V / 9T, 3.0kW, OE#9-000-083-054 .....	BO	DD	12	17106N
OM314.957, 3.8L		Iskra DD, 9T/12V, 3.0kW .....	BO	DD	12	17106N
OM364.908, 4.0L	1992-87	BO/DD, 12V / 9T, 3.0kW, OE#0001359043, 084 .....	BO	DD	12	17106N
OM364.908, 4.0L		BO/DD, 12V / 9T, 3.0kW, OE#9-000-083-028 .....	BO	DD	12	17106N
OM364.908, 4.0L		BO/DD, 12V / 9T, 3.0kW, OE#9-000-083-054 .....	BO	DD	12	17106N
OM364.908, 4.0L		Iskra DD, 9T/12V, 3.0kW .....	BO	DD	12	17106N
<b>Trac 800</b>						
OM314.957, 3.8L	1987-76	BO/DD, 12V / 9T, 3.0kW, OE#0001359043, 084 .....	BO	DD	12	17106N
OM314.957, 3.8L		BO/DD, 12V / 9T, 3.0kW, OE#9-000-083-028 .....	BO	DD	12	17106N
OM314.957, 3.8L		BO/DD, 12V / 9T, 3.0kW, OE#9-000-083-054 .....	BO	DD	12	17106N
OM314.957, 3.8L		Iskra DD, 9T/12V, 3.0kW .....	BO	DD	12	17106N
OM364.909, 4.0L	1992-87	BO/DD, 12V / 9T, 3.0kW, OE#0001359043, 084 .....	BO	DD	12	17106N
OM364.909, 4.0L		BO/DD, 12V / 9T, 3.0kW, OE#9-000-083-028 .....	BO	DD	12	17106N
OM364.909, 4.0L		BO/DD, 12V / 9T, 3.0kW, OE#9-000-083-054 .....	BO	DD	12	17106N
OM364.909, 4.0L		Iskra DD, 9T/12V, 3.0kW .....	BO	DD	12	17106N
<b>Trac 900</b>						
OM314.970, 3.8L Turbo	1987-81	BO/DD, 12V / 9T, 3.0kW, OE#0001359043, 084 .....	BO	DD	12	17106N
OM314.970, 3.8L Turbo		BO/DD, 12V / 9T, 3.0kW, OE#9-000-083-028 .....	BO	DD	12	17106N
OM314.970, 3.8L Turbo		BO/DD, 12V / 9T, 3.0kW, OE#9-000-083-054 .....	BO	DD	12	17106N
OM314.970, 3.8L Turbo		Iskra DD, 9T/12V, 3.0kW .....	BO	DD	12	17106N
OM364.951A, 4.0L Turbo	1992-87	BO/DD, 12V / 9T, 3.0kW, OE#0001359043, 084 .....	BO	DD	12	17106N
OM364.951A, 4.0L Turbo		BO/DD, 12V / 9T, 3.0kW, OE#9-000-083-028 .....	BO	DD	12	17106N
OM364.951A, 4.0L Turbo		BO/DD, 12V / 9T, 3.0kW, OE#9-000-083-054 .....	BO	DD	12	17106N
OM364.951A, 4.0L Turbo		Iskra DD, 9T/12V, 3.0kW .....	BO	DD	12	17106N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Meyer - Plow Motor</b>						
<b>Snow Plow</b>						
All	1975-61	Electrolifts .....	DR	DD	12	3339N
<b>MHT - Harvester</b>						
<b>242HV</b>						
6081H John Deere Diesel	All	Denso OSGR,24V/11T,7.8kW,Wet Clutch,w/o grd.stud in DEF,code 3041 .....	ND	OSGR	24	19848N
<b>242HVT</b>						
6081H John Deere Diesel	All	Denso OSGR,24V/11T,7.8kW,Wet Clutch,w/o grd.stud in DEF,code 3041 .....	ND	OSGR	24	19848N
<b>Miller Applications Technology - Sprayer</b>						
<b>Nitro</b>						
6B5.9L Cummins Diesel	2003-98	Delco 28MT OSGR, 10T .....	DR	OSGR	12	6573N
<b>Nitro 200</b>						
6BTA5.9L Cummins Diesel	2004-01	Delco 28MT OSGR, 10T .....	DR	OSGR	12	6573N
<b>Nitro 2200T STD</b>						
6BTA 5.9L 359ci Cummins Diesel	2006-03	Denso OSGR, 13T, OE# 428000-1600 .....	ND	OSGR	12	18936N
6BTA5.9L Cummins Diesel	2013-03	Dry Clutch, Denso OSGR, 13T .....	ND	OSGR	12	19618N
6BTA5.9L Cummins Diesel	2008-03	Opt. Denso OSGR Replacement, 2.5KW .....	ND	OSGR	12	18936N
<b>Miller Electric - Welder</b>						
<b>All Models</b>						
Onan B458M Eng.	1986-80	UT PMDD, 10T, CCW .....	UT	PMDD	12	5702N
Perkins 4-108	1976-70	Lucas System .....	LU	DD	12	17652N
Perkins 4-108	1970-On	Lucas System .....	LU	DD	12	17652N
<b>Big D</b>						
Perkins 4-154	1976-70	Lucas System .....	LU	DD	12	17652N
Perkins 4-154	1970-On	Lucas System .....	LU	DD	12	17652N
<b>Bobcat 225</b>						
22HP Onan/Robin	All	Flange Mount .....	MI	PMGR	12	17291N
22HP Onan/Robin		Side Mount .....	HI	DD	12	18565N
<b>Bobcat 250</b>						
22HP Onan/Robin	All	Hitachi DD .....	HI	DD	12	18565N
<b>Minneapolis Moline - Lift Truck</b>						
<b>MA-30</b>						
Continental F-163	1968	Delco System .....	DR	DD	12	4234N
<b>MA-40</b>						
Continental F-163	1968	Delco System .....	DR	DD	12	4234N
<b>MA-50</b>						
Continental F-163	1968	Delco System .....	DR	DD	12	4234N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Minneapolis Moline - Lift Truck (Cont'd)</b>						
<b>Stand Up Lift Truck</b>						
Wisconsin VH-4D	1965	DR 10MT, 12V/ 9T, CCW .....	DR	DD	12	6706N
<b>Minneapolis Moline - Tractor</b>						
<b>A4T-1400</b>						
6-504 Diesel	1972-69	Delco System .....	DR	DD	12	3339N
<b>A4T-1600</b>						
6-585 Diesel	1972-69	Delco System .....	DR	DD	12	3339N
<b>G-1000</b>						
504 Diesel	1969-65	Delco System .....	DR	DD	12	3339N
<b>G-1050</b>						
6-504 Diesel	1972-69	Delco System .....	DR	DD	12	3339N
<b>G-1055</b>						
6-504 Diesel	1974-72	Delco System .....	DR	DD	12	3339N
<b>G-1350</b>						
6-585 Diesel	1972-70	Delco System .....	DR	DD	12	3339N
<b>G-1355</b>						
6-585 Diesel	1974-72	Delco System .....	DR	DD	12	3339N
<b>G-704</b>						
Diesel Engines	1964-62	Delco System .....	DR	DD	12	3339N
<b>G-705</b>						
Diesel Engines	1964-63	Delco System .....	DR	DD	12	3339N
<b>G-706</b>						
Diesel Engines	1964-63	Delco System .....	DR	DD	12	3339N
<b>G-707</b>						
Diesel Engines	1965	Delco System .....	DR	DD	12	3339N
<b>G-708</b>						
Diesel Engines	1965	Delco System .....	DR	DD	12	3339N
<b>G-900</b>						
6-451 Diesel Engine	1969-66	Delco System .....	DR	DD	12	3339N
<b>Mitsubishi - Industrial Engine</b>						
<b>4D31</b>						
All	2005-96	Mitsubishi PLGR, 13T/24V .....	MI	PLGR	24	19833N
All	1995	Mitsubishi PLGR, 13T/24V .....	MI	PLGR	24	19833N
<b>4D32</b>						
218ci, 3.5L	2005-96	Mitsubishi PLGR, 13T/24V .....	MI	PLGR	24	19833N
218ci, 3.5L	1995	Mitsubishi PLGR, 13T/24V .....	MI	PLGR	24	19833N
<b>S4E</b>						
Mitsubishi Diesel	1999-80	Mitsubishi OSGR, 24V/ 11T .....	MI	OSGR	24	18245N
Mitsubishi Diesel	1992-74	Mitsubishi OSGR, 12V/ 11T, 2.2kW .....	MI	OSGR	12	17081N
Mitsubishi Diesel		Mitsubishi OSGR, 24V/9T .....	MI	OSGR	24	18245N
<b>S4S</b>						
Mitsubishi Diesel	2003-90	Mitsubishi OSGR, 10T/12V, 2.2kW .....	MI	OSGR	12	18163N
S4S-DT	1991-On	Mitsubishi OSGR, 10T .....	MI	OSGR	12	19719N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Mitsubishi - Lift Truck</b>						
<b>FD-10</b>						
Mitsubishi S4E	1983-81	Mitsubishi OSGR, 24V/ 11T, 3.2kW .....	MI	OSGR	24	18245N
<b>FD-14</b>						
Mitsubishi S4E	1983-81	Mitsubishi OSGR, 24V/ 11T, 3.2kW .....	MI	OSGR	24	18245N
<b>FD-15</b>						
Mitsubishi S4E	1983	Mitsubishi OSGR, 24V/ 11T, 3.2kW .....	MI	OSGR	24	18245N
Mitsubishi S4E	1982-81	Mitsubishi OSGR, 24V/ 11T, 3.2kW .....	MI	OSGR	24	18245N
<b>FD-15D</b>						
4DQ5 Mitsubishi Diesel	1981	Mitsubishi OSGR, 11T, 2.2kW .....	MI	OSGR	12	17081N
4DQ5W Mitsubishi Diesel	1999-80	Mitsubishi OSGR, 11T/24V, 3.2kW .....	MI	OSGR	24	18245N
<b>FD-15T</b>						
Mitsubishi 4DQ50W	1999-80	Mitsubishi OSGR, 24V/ 11T, 3.2kW .....	MI	OSGR	24	18245N
<b>FD-20</b>						
Mitsubishi S4E / S4S	1992-90	Mitsubishi OSGR, 24V/ 11T, 3.2kW .....	MI	OSGR	24	18245N
Mitsubishi S4E / S4S	1989-83	Mitsubishi OSGR, 10T/24V, 5.0kW (Opt.) .....	MI	OSGR	24	18239N
Mitsubishi S4E / S4S		Mitsubishi OSGR, 24V/ 11T, 3.2kW (Std.) .....	MI	OSGR	24	18245N
Mitsubishi S4S		Mitsubishi OSGR, 10T/12V, 2.2kW .....	MI	OSGR	12	18163N
<b>FD-20B-D</b>						
Mitsubishi S4E / S4S	1989-83	Mitsubishi OSGR, 10T/24V, 5.0kW (Opt.) .....	MI	OSGR	24	18239N
Mitsubishi S4E / S4S		Mitsubishi OSGR, 24V/ 11T, 3.2kW (Std.) .....	MI	OSGR	24	18245N
Mitsubishi S4S		Mitsubishi OSGR, 10T/12V, 2.2kW .....	MI	OSGR	12	18163N
<b>FD-20B-DS</b>						
Mitsubishi S4E / S4S	1989-83	Mitsubishi OSGR, 10T/24V, 5.0kW (Opt.) .....	MI	OSGR	24	18239N
Mitsubishi S4E / S4S		Mitsubishi OSGR, 24V/ 11T, 3.2kW (Std.) .....	MI	OSGR	24	18245N
Mitsubishi S4S		Mitsubishi OSGR, 10T/12V, 2.2kW .....	MI	OSGR	12	18163N
<b>FD-20D</b>						
Mitsubishi S4E / S4S	1989-83	Mitsubishi OSGR, 10T/24V, 5.0kW (Opt.) .....	MI	OSGR	24	18239N
Mitsubishi S4E / S4S		Mitsubishi OSGR, 24V/ 11T, 3.2kW (Std.) .....	MI	OSGR	24	18245N
Mitsubishi S4S		Mitsubishi OSGR, 10T/12V, 2.2kW .....	MI	OSGR	12	18163N
<b>FD-23</b>						
S4E Mitsubishi Diesel	1992-83	Mitsubishi OSGR, 11T/24V, 3.2kW .....	MI	OSGR	24	18245N
<b>FD-25</b>						
Mitsubishi S4E / S4S	1999-90	Mitsubishi OSGR, 24V/ 11T, 3.2kW .....	MI	OSGR	24	18245N
Mitsubishi S4E / S4S	1989-83	Mitsubishi OSGR, 10T/24V, 5.0kW (Opt.) .....	MI	OSGR	24	18239N
Mitsubishi S4E / S4S		Mitsubishi OSGR, 24V/ 11T, 3.2kW (Std.) .....	MI	OSGR	24	18245N
Mitsubishi S4S		Mitsubishi OSGR, 10T/12V, 2.2kW .....	MI	OSGR	12	18163N
<b>FD-25B-D</b>						
Mitsubishi S4E / S4S	1989-83	Mitsubishi OSGR, 10T/24V, 5.0kW (Opt.) .....	MI	OSGR	24	18239N
Mitsubishi S4E / S4S		Mitsubishi OSGR, 24V/ 11T, 3.2kW (Std.) .....	MI	OSGR	24	18245N
Mitsubishi S4S		Mitsubishi OSGR, 10T/12V, 2.2kW .....	MI	OSGR	12	18163N
<b>FD-25B-DS</b>						
Mitsubishi S4E / S4S	1989-83	Mitsubishi OSGR, 10T/24V, 5.0kW (Opt.) .....	MI	OSGR	24	18239N
Mitsubishi S4E / S4S		Mitsubishi OSGR, 24V/ 11T, 3.2kW (Std.) .....	MI	OSGR	24	18245N
Mitsubishi S4S		Mitsubishi OSGR, 10T/12V, 2.2kW .....	MI	OSGR	12	18163N
<b>FD-25D</b>						
Mitsubishi S4E / S4S	2001-80	Mitsubishi OSGR, 10T/24V, 5.0kW (Opt.) .....	MI	OSGR	24	18239N
Mitsubishi S4E / S4S	2001-00	Mitsubishi OSGR, 11T/24V, 3.2kW .....	MI	OSGR	24	18245N
Mitsubishi S4E / S4S	1999-80	Mitsubishi OSGR, 24V/ 11T, 3.2kW (Std.) .....	MI	OSGR	24	18245N
Mitsubishi S4S		Mitsubishi OSGR, 10T/12V, 2.2kW .....	MI	OSGR	12	18163N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Mitsubishi - Lift Truck (Cont'd)</b>						
<b>FD-25DS</b>						
Mitsubishi S4E / S4S	1999-80	Mitsubishi OSGR, 10T/24V, 5.0kW (Opt.) .....	MI	OSGR	24	18239N
Mitsubishi S4E / S4S		Mitsubishi OSGR, 24V/ 11T, 3.2kW (Std.) .....	MI	OSGR	24	18245N
Mitsubishi S4S		Mitsubishi OSGR, 10T/12V, 2.2kW .....	MI	OSGR	12	18163N
<b>FD-25T</b>						
Mitsubishi S4E / S4S	2001-80	Mitsubishi OSGR, 10T/24V, 5.0kW (Opt.) .....	MI	OSGR	24	18239N
Mitsubishi S4E / S4S	2001-00	Mitsubishi OSGR, 11T/24V, 3.2kW .....	MI	OSGR	24	18245N
Mitsubishi S4E / S4S	1999-80	Mitsubishi OSGR, 24V/ 11T, 3.2kW (Std.) .....	MI	OSGR	24	18245N
Mitsubishi S4S		Mitsubishi OSGR, 10T/12V, 2.2kW .....	MI	OSGR	12	18163N
<b>FD-28</b>						
S4E Mitsubishi Diesel	1992-81	Mitsubishi OSGR, 11T/24V, 3.2kW .....	MI	OSGR	24	18245N
<b>FD-30</b>						
Mitsubishi S4E / S4S	1999-80	Mitsubishi OSGR, 10T/24V, 5.0kW (Opt.) .....	MI	OSGR	24	18239N
Mitsubishi S4E / S4S		Mitsubishi OSGR, 24V/ 11T, 3.2kW (Std.) .....	MI	OSGR	24	18245N
<b>FD-30B-D</b>						
Mitsubishi S4E / S4S	1999-80	Mitsubishi OSGR, 10T/24V, 5.0kW (Opt.) .....	MI	OSGR	24	18239N
Mitsubishi S4E / S4S		Mitsubishi OSGR, 24V/ 11T, 3.2kW (Std.) .....	MI	OSGR	24	18245N
<b>FD-30B-DS</b>						
Mitsubishi S4E / S4S	1999-80	Mitsubishi OSGR, 10T/24V, 5.0kW (Opt.) .....	MI	OSGR	24	18239N
Mitsubishi S4E / S4S		Mitsubishi OSGR, 24V/ 11T, 3.2kW (Std.) .....	MI	OSGR	24	18245N
<b>FD-30D</b>						
Mitsubishi S4E / S4S	1999-80	Mitsubishi OSGR, 10T/24V, 5.0kW (Opt.) .....	MI	OSGR	24	18239N
Mitsubishi S4E / S4S		Mitsubishi OSGR, 24V/ 11T, 3.2kW (Std.) .....	MI	OSGR	24	18245N
<b>FD-30DS</b>						
Mitsubishi S4E / S4S	1999-80	Mitsubishi OSGR, 10T/24V, 5.0kW (Opt.) .....	MI	OSGR	24	18239N
Mitsubishi S4E / S4S		Mitsubishi OSGR, 24V/ 11T, 3.2kW (Std.) .....	MI	OSGR	24	18245N
<b>FD-30T</b>						
Mitsubishi S4E / S4S	2001-80	Mitsubishi OSGR, 10T/24V, 5.0kW (Opt.) .....	MI	OSGR	24	18239N
Mitsubishi S4E / S4S	2001-00	Mitsubishi OSGR, 11T/24V, 3.2kW .....	MI	OSGR	24	18245N
Mitsubishi S4E / S4S	1999-80	Mitsubishi OSGR, 24V/ 11T, 3.2kW (Std.) .....	MI	OSGR	24	18245N
<b>FD-35A</b>						
Mitsubishi S4E / S4S	1983-81	Mitsubishi OSGR, 10T/24V, 5.0kW (Opt.) .....	MI	OSGR	24	18239N
Mitsubishi S4E / S4S		Mitsubishi OSGR, 24V/ 11T, 3.2kW (Std.) .....	MI	OSGR	24	18245N
Mitsubishi S4S		Mitsubishi OSGR, 10T/12V, 2.2kW .....	MI	OSGR	12	18163N
<b>FD-35AB-D</b>						
Mitsubishi S4E / S4S	1983-81	Mitsubishi OSGR, 10T/24V, 5.0kW (Opt.) .....	MI	OSGR	24	18239N
Mitsubishi S4E / S4S		Mitsubishi OSGR, 24V/ 11T, 3.2kW (Std.) .....	MI	OSGR	24	18245N
Mitsubishi S4S		Mitsubishi OSGR, 10T/12V, 2.2kW .....	MI	OSGR	12	18163N
<b>FD-35A-D</b>						
Mitsubishi S4E / S4S	1983-81	Mitsubishi OSGR, 10T/24V, 5.0kW (Opt.) .....	MI	OSGR	24	18239N
Mitsubishi S4E / S4S		Mitsubishi OSGR, 24V/ 11T, 3.2kW (Std.) .....	MI	OSGR	24	18245N
Mitsubishi S4S		Mitsubishi OSGR, 10T/12V, 2.2kW .....	MI	OSGR	12	18163N
<b>FD-35AT</b>						
Mitsubishi S4E / S4S	1983-81	Mitsubishi OSGR, 10T/24V, 5.0kW (Opt.) .....	MI	OSGR	24	18239N
Mitsubishi S4E / S4S		Mitsubishi OSGR, 24V/ 11T, 3.2kW (Std.) .....	MI	OSGR	24	18245N
Mitsubishi S4S		Mitsubishi OSGR, 10T/12V, 2.2kW .....	MI	OSGR	12	18163N
<b>FD-35D</b>						
Mitsubishi S6E / S6S	2006-98	Mitsubishi PLGR, 10T/24V, 5.0kW (Std.) .....	MI	PLGR	24	18246N
Mitsubishi S6E / S6S	1983-81	Mitsubishi OSGR, 10T/24V, 5.0kW (Opt.) .....	MI	OSGR	24	18239N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Mitsubishi - Lift Truck (Cont'd)</b>						
<b>FD-35D2</b>						
Mitsubishi S6E / S6S	2006-98	Mitsubishi PLGR, 10T/24V, 5.0kW (Std.) .....	MI	PLGR	24	18246N
Mitsubishi S6E / S6S	1983-81	Mitsubishi OSGR, 10T/24V, 5.0kW (Opt.) .....	MI	OSGR	24	18239N
<b>FD-35DS</b>						
Mitsubishi S6E / S6S	2006-98	Mitsubishi PLGR, 10T/24V, 5.0kW (Std.) .....	MI	PLGR	24	18246N
Mitsubishi S6E / S6S	1983-81	Mitsubishi OSGR, 10T/24V, 5.0kW (Opt.) .....	MI	OSGR	24	18239N
<b>FD-38</b>						
Mitsubishi S6E / S6S	2006-98	Mitsubishi PLGR, 10T/24V, 5.0kW (Std.) .....	MI	PLGR	24	18246N
Mitsubishi S6E / S6S	1983-81	Mitsubishi OSGR, 10T/24V, 5.0kW (Opt.) .....	MI	OSGR	24	18239N
<b>FD-40</b>						
S4E Mitsubishi Diesel	1992-83	Mitsubishi OSGR, 11T/24V, 3.2kW .....	MI	OSGR	24	18245N
<b>FD-40D</b>						
Mitsubishi S6E / S6S	2006-98	Mitsubishi OSGR, 10T/24V, 5.0kW (Opt.) .....	MI	OSGR	24	18239N
Mitsubishi S6E / S6S		Mitsubishi PLGR, 10T/24V, 5.0kW (Std.) .....	MI	PLGR	24	18246N
<b>FD-40D2</b>						
Mitsubishi S6E / S6S	2006-98	Mitsubishi OSGR, 10T/24V, 5.0kW (Opt.) .....	MI	OSGR	24	18239N
Mitsubishi S6E / S6S		Mitsubishi PLGR, 10T/24V, 5.0kW (Std.) .....	MI	PLGR	24	18246N
<b>FD-45D</b>						
Mitsubishi S6E / S6S	2006-98	Mitsubishi OSGR, 10T/24V, 5.0kW (Opt.) .....	MI	OSGR	24	18239N
Mitsubishi S6E / S6S		Mitsubishi PLGR, 10T/24V, 5.0kW (Std.) .....	MI	PLGR	24	18246N
<b>FD-45D2</b>						
Mitsubishi S6E / S6S	2006-98	Mitsubishi OSGR, 10T/24V, 5.0kW (Opt.) .....	MI	OSGR	24	18239N
Mitsubishi S6E / S6S		Mitsubishi PLGR, 10T/24V, 5.0kW (Std.) .....	MI	PLGR	24	18246N
<b>FD-50</b>						
S4E Mitsubishi Diesel	2002-86	Mitsubishi OSGR, 10T/24V, 5.0kW .....	MI	OSGR	24	18239N
S6E Mitsubishi Diesel		Mitsubishi OSGR, 10T/24V, 5.0kW .....	MI	OSGR	24	18239N
<b>FD-50C</b>						
Mitsubishi S6E / S6S	2006-98	Mitsubishi OSGR, 10T/24V, 5.0kW (Opt.) .....	MI	OSGR	24	18239N
Mitsubishi S6E / S6S		Mitsubishi PLGR, 10T/24V, 5.0kW (Std.) .....	MI	PLGR	24	18246N
<b>FD-50C-D</b>						
Mitsubishi S6E / S6S	2006-98	Mitsubishi OSGR, 10T/24V, 5.0kW (Opt.) .....	MI	OSGR	24	18239N
Mitsubishi S6E / S6S		Mitsubishi PLGR, 10T/24V, 5.0kW (Std.) .....	MI	PLGR	24	18246N
<b>FD-70</b>						
S4E Mitsubishi Diesel	2002-86	Mitsubishi OSGR, 10T/24V, 5.0kW .....	MI	OSGR	24	18239N
S6E Mitsubishi Diesel		Mitsubishi OSGR, 10T/24V, 5.0kW .....	MI	OSGR	24	18239N
<b>FDC-20-D</b>						
Mitsubishi S4E / S4S	1983-81	Mitsubishi OSGR, 24V/ 11T, 3.2kW (Std.) .....	MI	OSGR	24	18245N
<b>FDC-25-D</b>						
Mitsubishi S4E / S4S	1983-81	Mitsubishi OSGR, 24V/ 11T, 3.2kW (Std.) .....	MI	OSGR	24	18245N
<b>FG-10</b>						
4G32 Mitsubishi Gas	2000-75	Mitsubishi DD, 8T .....	MI	DD	12	16793N
4G33 Engine	1985-82	Dry Clutch, Mitsubishi DD, 8T, 0.9kW .....	MI	DD	12	16793N
4G33 Engine	1985-77	Dry Clutch, Mitsubishi OSGR, 11T, 1.2kW (HD Opt.) .....	MI	OSGR	12	17110N
4G33 Engine	1981-77	Dry Clutch, Mitsubishi DD, 8T, 0.9kW (Std.) .....	MI	DD	12	16793N
<b>FG-14</b>						
4G32 Mitsubishi Gas	2000-75	Mitsubishi DD, 8T .....	MI	DD	12	16793N
4G33 Engine	1985-82	Dry Clutch, Mitsubishi DD, 8T, 0.9kW .....	MI	DD	12	16793N
4G33 Engine	1985-77	Dry Clutch, Mitsubishi OSGR, 11T, 1.2kW (HD Opt.) .....	MI	OSGR	12	17110N



# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Mitsubishi - Lift Truck (Cont'd)</b>						
<b>FG-14 (Cont'd)</b>						
4G33 Engine	1981-77	Dry Clutch, Mitsubishi DD, 8T, 0.9kW (Std.) .....	MI	DD	12	16793N
<b>FG-15</b>						
4G32 Mitsubishi Gas	2000-75	Mitsubishi DD, 8T .....	MI	DD	12	16793N
4G33 Engine	1985-82	Dry Clutch, Mitsubishi DD, 8T, 0.9kW .....	MI	DD	12	16793N
4G33 Engine	1985-77	Dry Clutch, Mitsubishi OSGR, 11T, 1.2kW (HD Opt.) .....	MI	OSGR	12	17110N
4G33 Engine	1981-77	Dry Clutch, Mitsubishi DD, 8T, 0.9kW (Std.) .....	MI	DD	12	16793N
<b>FG-15B-G</b>						
4G33 Engine	1985-82	Dry Clutch, Mitsubishi DD, 8T, 0.9kW .....	MI	DD	12	16793N
4G33 Engine	1985-77	Dry Clutch, Mitsubishi OSGR, 11T, 1.2kW (HD Opt.) .....	MI	OSGR	12	17110N
4G33 Engine	1981-77	Dry Clutch, Mitsubishi DD, 8T, 0.9kW (Std.) .....	MI	DD	12	16793N
<b>FG-15B-GLP</b>						
4G33 Engine	1985-82	Dry Clutch, Mitsubishi DD, 8T, 0.9kW .....	MI	DD	12	16793N
4G33 Engine	1985-77	Dry Clutch, Mitsubishi OSGR, 11T, 1.2kW (HD Opt.) .....	MI	OSGR	12	17110N
4G33 Engine	1981-77	Dry Clutch, Mitsubishi DD, 8T, 0.9kW (Std.) .....	MI	DD	12	16793N
<b>FG-15B-LP</b>						
4G33 Engine	1985-82	Dry Clutch, Mitsubishi DD, 8T, 0.9kW .....	MI	DD	12	16793N
4G33 Engine	1985-77	Dry Clutch, Mitsubishi OSGR, 11T, 1.2kW (HD Opt.) .....	MI	OSGR	12	17110N
4G33 Engine	1981-77	Dry Clutch, Mitsubishi DD, 8T, 0.9kW (Std.) .....	MI	DD	12	16793N
<b>FG-15B-LPS</b>						
4G33 Engine	1985-82	Dry Clutch, Mitsubishi DD, 8T, 0.9kW .....	MI	DD	12	16793N
4G33 Engine	1985-77	Dry Clutch, Mitsubishi OSGR, 11T, 1.2kW (HD Opt.) .....	MI	OSGR	12	17110N
4G33 Engine	1981-77	Dry Clutch, Mitsubishi DD, 8T, 0.9kW (Std.) .....	MI	DD	12	16793N
<b>FG-15G</b>						
4G33 Engine	1985-82	Dry Clutch, Mitsubishi DD, 8T, 0.9kW .....	MI	DD	12	16793N
4G33 Engine	1985-77	Dry Clutch, Mitsubishi OSGR, 11T, 1.2kW (HD Opt.) .....	MI	OSGR	12	17110N
4G33 Engine	1981-77	Dry Clutch, Mitsubishi DD, 8T, 0.9kW (Std.) .....	MI	DD	12	16793N
<b>FG-15G-LP</b>						
4G33 Engine	1985-82	Dry Clutch, Mitsubishi DD, 8T, 0.9kW .....	MI	DD	12	16793N
4G33 Engine	1985-77	Dry Clutch, Mitsubishi OSGR, 11T, 1.2kW (HD Opt.) .....	MI	OSGR	12	17110N
4G33 Engine	1981-77	Dry Clutch, Mitsubishi DD, 8T, 0.9kW (Std.) .....	MI	DD	12	16793N
<b>FG-15G-LPS</b>						
4G33 Engine	1985-82	Dry Clutch, Mitsubishi DD, 8T, 0.9kW .....	MI	DD	12	16793N
4G33 Engine	1985-77	Dry Clutch, Mitsubishi OSGR, 11T, 1.2kW (HD Opt.) .....	MI	OSGR	12	17110N
4G33 Engine	1981-77	Dry Clutch, Mitsubishi DD, 8T, 0.9kW (Std.) .....	MI	DD	12	16793N
<b>FG15N</b>						
Mits. K21 Eng.	2009-04	Mitsubishi PMGR, 9T, 1.2kW .....	MI	PMGR	12	18973N
<b>FG-15T</b>						
4G33 Engine	1985-82	Dry Clutch, Mitsubishi DD, 8T, 0.9kW .....	MI	DD	12	16793N
4G33 Engine	1985-77	Dry Clutch, Mitsubishi OSGR, 11T, 1.2kW (HD Opt.) .....	MI	OSGR	12	17110N
4G33 Engine	1981-77	Dry Clutch, Mitsubishi DD, 8T, 0.9kW (Std.) .....	MI	DD	12	16793N
<b>FG15ZN</b>						
Mits. K15 Eng.	2009-04	Mitsubishi PMGR, 9T, 1.2kW .....	MI	PMGR	12	18973N
<b>FG-18B-G</b>						
4G33 Engine	1985-82	Dry Clutch, Mitsubishi DD, 8T, 0.9kW .....	MI	DD	12	16793N
4G33 Engine	1985-77	Dry Clutch, Mitsubishi OSGR, 11T, 1.2kW (HD Opt.) .....	MI	OSGR	12	17110N
4G33 Engine	1981-77	Dry Clutch, Mitsubishi DD, 8T, 0.9kW (Std.) .....	MI	DD	12	16793N
<b>FG-18B-GLP</b>						
4G33 Engine	1985-82	Dry Clutch, Mitsubishi DD, 8T, 0.9kW .....	MI	DD	12	16793N
4G33 Engine	1985-77	Dry Clutch, Mitsubishi OSGR, 11T, 1.2kW (HD Opt.) .....	MI	OSGR	12	17110N



# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Mitsubishi - Lift Truck (Cont'd)</b>						
<b>FG-18B-GLP (Cont'd)</b>						
4G33 Engine	1981-77	Dry Clutch, Mitsubishi DD, 8T, 0.9kW (Std.) .....	MI	DD	12	16793N
<b>FG-18B-LP</b>						
4G33 Engine	1985-82	Dry Clutch, Mitsubishi DD, 8T, 0.9kW .....	MI	DD	12	16793N
4G33 Engine	1985-77	Dry Clutch, Mitsubishi OSGR, 11T, 1.2kW (HD Opt.) .....	MI	OSGR	12	17110N
4G33 Engine	1981-77	Dry Clutch, Mitsubishi DD, 8T, 0.9kW (Std.) .....	MI	DD	12	16793N
<b>FG-18B-LPS</b>						
4G33 Engine	1985-82	Dry Clutch, Mitsubishi DD, 8T, 0.9kW .....	MI	DD	12	16793N
4G33 Engine	1985-77	Dry Clutch, Mitsubishi OSGR, 11T, 1.2kW (HD Opt.) .....	MI	OSGR	12	17110N
4G33 Engine	1981-77	Dry Clutch, Mitsubishi DD, 8T, 0.9kW (Std.) .....	MI	DD	12	16793N
<b>FG-18G</b>						
4G33 Engine	1985-82	Dry Clutch, Mitsubishi DD, 8T, 0.9kW .....	MI	DD	12	16793N
4G33 Engine	1985-77	Dry Clutch, Mitsubishi OSGR, 11T, 1.2kW (HD Opt.) .....	MI	OSGR	12	17110N
4G33 Engine	1981-77	Dry Clutch, Mitsubishi DD, 8T, 0.9kW (Std.) .....	MI	DD	12	16793N
<b>FG-18GS</b>						
4G33 Engine	1985-82	Dry Clutch, Mitsubishi DD, 8T, 0.9kW .....	MI	DD	12	16793N
4G33 Engine	1985-77	Dry Clutch, Mitsubishi OSGR, 11T, 1.2kW (HD Opt.) .....	MI	OSGR	12	17110N
4G33 Engine	1981-77	Dry Clutch, Mitsubishi DD, 8T, 0.9kW (Std.) .....	MI	DD	12	16793N
<b>FG-18LP</b>						
4G33 Engine	1985-82	Dry Clutch, Mitsubishi DD, 8T, 0.9kW .....	MI	DD	12	16793N
4G33 Engine	1985-77	Dry Clutch, Mitsubishi OSGR, 11T, 1.2kW (HD Opt.) .....	MI	OSGR	12	17110N
4G33 Engine	1981-77	Dry Clutch, Mitsubishi DD, 8T, 0.9kW (Std.) .....	MI	DD	12	16793N
<b>FG-18LPS</b>						
4G33 Engine	1985-82	Dry Clutch, Mitsubishi DD, 8T, 0.9kW .....	MI	DD	12	16793N
4G33 Engine	1985-77	Dry Clutch, Mitsubishi OSGR, 11T, 1.2kW (HD Opt.) .....	MI	OSGR	12	17110N
4G33 Engine	1981-77	Dry Clutch, Mitsubishi DD, 8T, 0.9kW (Std.) .....	MI	DD	12	16793N
<b>FG-18LT</b>						
4G33 Engine	1981-77	Dry Clutch, Mitsubishi DD, 8T, 0.9kW (Std.) .....	MI	DD	12	16793N
4G33 Engine		Dry Clutch, Mitsubishi OSGR, 11T, 1.2kW (HD Opt.) .....	MI	OSGR	12	17110N
<b>FG18N</b>						
Mits. K21 Eng.	2009-04	Mitsubishi PMGR, 9T, 1.2kW .....	MI	PMGR	12	18973N
<b>FG18ZN</b>						
Mits. K15 Eng.	2009-04	Mitsubishi PMGR, 9T, 1.2kW .....	MI	PMGR	12	18973N
<b>FG-20</b>						
4G52 / 4G64 Engines	1985-77	Dry Clutch, Mitsubishi DD, 8T, 1.1kW .....	MI	DD	12	16793N
4G52 / 4G64 Engines	1977-72	Mitsubishi DD, 9T .....	MI	DD	12	16940N
4G52 Engine	1991-86	Mitsubishi OSGR, 11T, 1.2kW .....	MI	OSGR	12	17110N
4G52 Mitsubishi Gas	1976-72	Mits. Serv. Repl., OE# M0TD1771 .....	MI	PMDD	12	19756N
4G52 Mitsubishi Gas		Mits. Serv. Repl., OE# M2T47281 .....	MI	PMDD	12	19756N
4G53 Mitsubishi Gas	1999-77	Mitsubishi DD, 8T, 1.1kW .....	MI	DD	12	16793N
4G53 Mitsubishi Gas	1976-72	Mits. Serv. Repl., OE# M0TD1771 .....	MI	PMDD	12	19756N
4G53 Mitsubishi Gas		Mits. Serv. Repl., OE# M2T47281 .....	MI	PMDD	12	19756N
4G53 Mitsubishi Gas		Mitsubishi DD, 9T .....	MI	DD	12	16940N
4G64 Engine	1991-86	Mitsubishi OSGR, 11T, 1.2kW .....	MI	OSGR	12	17110N
<b>FG-20B-G</b>						
4G52 / 4G64 Engines	1985-77	Dry Clutch, Mitsubishi DD, 8T, 1.1kW .....	MI	DD	12	16793N
4G52 Engine	1991-86	Mitsubishi OSGR, 11T, 1.2kW .....	MI	OSGR	12	17110N
4G64 Engine		Mitsubishi OSGR, 11T, 1.2kW .....	MI	OSGR	12	17110N
<b>FG-20B-G-HP</b>						
4G52 Engine	1991-86	Mitsubishi OSGR, 11T, 1.2kW .....	MI	OSGR	12	17110N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Mitsubishi - Lift Truck (Cont'd)</b>						
<b>FG-20B-G-HP (Cont'd)</b>						
4G64 Engine		Mitsubishi OSGR, 11T, 1.2kW .....	MI	OSGR	12	17110N
<b>FG-20B-GLP</b>						
4G52 / 4G64 Engines	1985-77	Dry Clutch, Mitsubishi DD, 8T, 1.1kW .....	MI	DD	12	16793N
4G52 Engine	1991-86	Mitsubishi OSGR, 11T, 1.2kW .....	MI	OSGR	12	17110N
4G64 Engine		Mitsubishi OSGR, 11T, 1.2kW .....	MI	OSGR	12	17110N
<b>FG-20B-GLP-HP</b>						
4G52 Engine	1991-86	Mitsubishi OSGR, 11T, 1.2kW .....	MI	OSGR	12	17110N
4G64 Engine		Mitsubishi OSGR, 11T, 1.2kW .....	MI	OSGR	12	17110N
<b>FG-20B-GS</b>						
4G52 / 4G64 Engines	1985-77	Dry Clutch, Mitsubishi DD, 8T, 1.1kW .....	MI	DD	12	16793N
4G52 Engine	1991-86	Mitsubishi OSGR, 11T, 1.2kW .....	MI	OSGR	12	17110N
4G64 Engine		Mitsubishi OSGR, 11T, 1.2kW .....	MI	OSGR	12	17110N
<b>FG-20B-LP</b>						
4G52 / 4G64 Engines	1985-77	Dry Clutch, Mitsubishi DD, 8T, 1.1kW .....	MI	DD	12	16793N
4G52 Engine	1991-86	Mitsubishi OSGR, 11T, 1.2kW .....	MI	OSGR	12	17110N
4G64 Engine		Mitsubishi OSGR, 11T, 1.2kW .....	MI	OSGR	12	17110N
<b>FG-20B-LP-HP</b>						
4G52 Engine	1991-86	Mitsubishi OSGR, 11T, 1.2kW .....	MI	OSGR	12	17110N
4G64 Engine		Mitsubishi OSGR, 11T, 1.2kW .....	MI	OSGR	12	17110N
<b>FG-20B-LPS</b>						
4G52 / 4G64 Engines	1985-77	Dry Clutch, Mitsubishi DD, 8T, 1.1kW .....	MI	DD	12	16793N
4G52 Engine	1991-86	Mitsubishi OSGR, 11T, 1.2kW .....	MI	OSGR	12	17110N
4G64 Engine		Mitsubishi OSGR, 11T, 1.2kW .....	MI	OSGR	12	17110N
<b>FG-20G</b>						
4G52 / 4G64 Engines	1985-77	Dry Clutch, Mitsubishi DD, 8T, 1.1kW .....	MI	DD	12	16793N
4G52 Engine	1991-86	Mitsubishi OSGR, 11T, 1.2kW .....	MI	OSGR	12	17110N
4G64 Engine		Mitsubishi OSGR, 11T, 1.2kW .....	MI	OSGR	12	17110N
<b>FG-20GS</b>						
4G52 / 4G64 Engines	1985-77	Dry Clutch, Mitsubishi DD, 8T, 1.1kW .....	MI	DD	12	16793N
4G52 Engine	1991-86	Mitsubishi OSGR, 11T, 1.2kW .....	MI	OSGR	12	17110N
4G64 Engine		Mitsubishi OSGR, 11T, 1.2kW .....	MI	OSGR	12	17110N
<b>FG-20HP</b>						
4G52 Engine	1991-86	Mitsubishi OSGR, 11T, 1.2kW .....	MI	OSGR	12	17110N
4G64 Engine		Mitsubishi OSGR, 11T, 1.2kW .....	MI	OSGR	12	17110N
<b>FG-20LP</b>						
4G52 / 4G64 Engines	1985-77	Dry Clutch, Mitsubishi DD, 8T, 1.1kW .....	MI	DD	12	16793N
4G52 Engine	1991-86	Mitsubishi OSGR, 11T, 1.2kW .....	MI	OSGR	12	17110N
4G64 Engine		Mitsubishi OSGR, 11T, 1.2kW .....	MI	OSGR	12	17110N
<b>FG-20LPS</b>						
4G52 / 4G64 Engines	1985-77	Dry Clutch, Mitsubishi DD, 8T, 1.1kW .....	MI	DD	12	16793N
4G52 Engine	1991-86	Mitsubishi OSGR, 11T, 1.2kW .....	MI	OSGR	12	17110N
4G64 Engine		Mitsubishi OSGR, 11T, 1.2kW .....	MI	OSGR	12	17110N
<b>FG20N</b>						
Mits. K21 Eng.	2009-04	Mitsubishi PMGR, 9T, 1.2kW .....	MI	PMGR	12	18973N
<b>FG20N-HO</b>						
Mits. K25 Eng.	2009-07	Mitsubishi PMGR, 9T, 1.2kW .....	MI	PMGR	12	18973N
<b>FG-20T</b>						
4G52 / 4G64 Engines	1985-77	Dry Clutch, Mitsubishi DD, 8T, 1.1kW .....	MI	DD	12	16793N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Mitsubishi - Lift Truck (Cont'd)</b>						
<b>FG-20T (Cont'd)</b>						
4G52 Engine	1991-86	Mitsubishi OSGR, 11T, 1.2kW .....	MI	OSGR	12	17110N
4G64 Engine		Mitsubishi OSGR, 11T, 1.2kW .....	MI	OSGR	12	17110N
<b>FG-25</b>						
4G33 Mitsubishi Gas	1999-80	Mitsubishi DD, 8T, 1.1kW .....	MI	DD	12	16793N
4G52 / 4G64 Engines	1985-77	Dry Clutch, Mitsubishi DD, 8T, 1.1kW .....	MI	DD	12	16793N
4G52 / 4G64 Engines	1977-72	Mitsubishi DD, 9T .....	MI	DD	12	16940N
4G52 Engine	2007-86	Mitsubishi OSGR, 11T, 1.2kW .....	MI	OSGR	12	17110N
4G52 Mitsubishi Gas	1976-72	Mits. Serv. Repl., OE# M0TD1771 .....	MI	PMDD	12	19756N
4G52 Mitsubishi Gas		Mits. Serv. Repl., OE# M2T47281 .....	MI	PMDD	12	19756N
4G53 Mitsubishi Gas		Mits. Serv. Repl., OE# M0TD1771 .....	MI	PMDD	12	19756N
4G53 Mitsubishi Gas		Mits. Serv. Repl., OE# M2T47281 .....	MI	PMDD	12	19756N
4G64 Engine	2007-86	Mitsubishi OSGR, 11T, 1.2kW .....	MI	OSGR	12	17110N
<b>FG-25B-G</b>						
4G52 / 4G64 Engines	1985-77	Dry Clutch, Mitsubishi DD, 8T, 1.1kW .....	MI	DD	12	16793N
4G52 Engine	1991-86	Mitsubishi OSGR, 11T, 1.2kW .....	MI	OSGR	12	17110N
4G64 Engine		Mitsubishi OSGR, 11T, 1.2kW .....	MI	OSGR	12	17110N
<b>FG-25B-G-HP</b>						
4G52 Engine	1991-86	Mitsubishi OSGR, 11T, 1.2kW .....	MI	OSGR	12	17110N
4G64 Engine		Mitsubishi OSGR, 11T, 1.2kW .....	MI	OSGR	12	17110N
<b>FG-25B-GLP</b>						
4G52 / 4G64 Engines	1985-77	Dry Clutch, Mitsubishi DD, 8T, 1.1kW .....	MI	DD	12	16793N
4G52 Engine	1991-86	Mitsubishi OSGR, 11T, 1.2kW .....	MI	OSGR	12	17110N
4G64 Engine		Mitsubishi OSGR, 11T, 1.2kW .....	MI	OSGR	12	17110N
<b>FG-25B-GLP-HP</b>						
4G52 Engine	1991-86	Mitsubishi OSGR, 11T, 1.2kW .....	MI	OSGR	12	17110N
4G64 Engine		Mitsubishi OSGR, 11T, 1.2kW .....	MI	OSGR	12	17110N
<b>FG-25B-GS</b>						
4G52 / 4G64 Engines	1985-77	Dry Clutch, Mitsubishi DD, 8T, 1.1kW .....	MI	DD	12	16793N
4G52 Engine	1991-86	Mitsubishi OSGR, 11T, 1.2kW .....	MI	OSGR	12	17110N
4G64 Engine		Mitsubishi OSGR, 11T, 1.2kW .....	MI	OSGR	12	17110N
<b>FG-25B-LP</b>						
4G52 / 4G64 Engines	1985-77	Dry Clutch, Mitsubishi DD, 8T, 1.1kW .....	MI	DD	12	16793N
4G52 Engine	1991-86	Mitsubishi OSGR, 11T, 1.2kW .....	MI	OSGR	12	17110N
4G64 Engine		Mitsubishi OSGR, 11T, 1.2kW .....	MI	OSGR	12	17110N
<b>FG-25B-LP-HP</b>						
4G52 Engine	1991-86	Mitsubishi OSGR, 11T, 1.2kW .....	MI	OSGR	12	17110N
4G64 Engine		Mitsubishi OSGR, 11T, 1.2kW .....	MI	OSGR	12	17110N
<b>FG-25B-LPS</b>						
4G52 / 4G64 Engines	1985-77	Dry Clutch, Mitsubishi DD, 8T, 1.1kW .....	MI	DD	12	16793N
4G52 Engine	1991-86	Mitsubishi OSGR, 11T, 1.2kW .....	MI	OSGR	12	17110N
4G64 Engine		Mitsubishi OSGR, 11T, 1.2kW .....	MI	OSGR	12	17110N
<b>FG-25B-LPS-HP</b>						
4G52 Engine	1991-86	Mitsubishi OSGR, 11T, 1.2kW .....	MI	OSGR	12	17110N
4G64 Engine		Mitsubishi OSGR, 11T, 1.2kW .....	MI	OSGR	12	17110N
<b>FG-25G</b>						
4G52 / 4G64 Engines	1985-77	Dry Clutch, Mitsubishi DD, 8T, 1.1kW .....	MI	DD	12	16793N
4G52 Engine	1991-86	Mitsubishi OSGR, 11T, 1.2kW .....	MI	OSGR	12	17110N
4G64 Engine		Mitsubishi OSGR, 11T, 1.2kW .....	MI	OSGR	12	17110N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Mitsubishi - Lift Truck (Cont'd)</b>						
<b>FG-25GLP</b>						
4G52 / 4G64 Engines	1985-77	Dry Clutch, Mitsubishi DD, 8T, 1.1kW .....	MI	DD	12	16793N
4G52 Engine	1991-86	Mitsubishi OSGR, 11T, 1.2kW .....	MI	OSGR	12	17110N
4G64 Engine		Mitsubishi OSGR, 11T, 1.2kW .....	MI	OSGR	12	17110N
<b>FG-25GS</b>						
4G52 / 4G64 Engines	1985-77	Dry Clutch, Mitsubishi DD, 8T, 1.1kW .....	MI	DD	12	16793N
4G52 Engine	1991-86	Mitsubishi OSGR, 11T, 1.2kW .....	MI	OSGR	12	17110N
4G64 Engine		Mitsubishi OSGR, 11T, 1.2kW .....	MI	OSGR	12	17110N
<b>FG-25HP</b>						
4G52 Engine	1991-86	Mitsubishi OSGR, 11T, 1.2kW .....	MI	OSGR	12	17110N
4G64 Engine		Mitsubishi OSGR, 11T, 1.2kW .....	MI	OSGR	12	17110N
<b>FG-25LP</b>						
4G52 / 4G64 Engines	1985-77	Dry Clutch, Mitsubishi DD, 8T, 1.1kW .....	MI	DD	12	16793N
4G52 Engine	1991-86	Mitsubishi OSGR, 11T, 1.2kW .....	MI	OSGR	12	17110N
4G64 Engine		Mitsubishi OSGR, 11T, 1.2kW .....	MI	OSGR	12	17110N
<b>FG-25LPS</b>						
4G52 / 4G64 Engines	1985-77	Dry Clutch, Mitsubishi DD, 8T, 1.1kW .....	MI	DD	12	16793N
4G52 Engine	1991-86	Mitsubishi OSGR, 11T, 1.2kW .....	MI	OSGR	12	17110N
4G64 Engine		Mitsubishi OSGR, 11T, 1.2kW .....	MI	OSGR	12	17110N
<b>FG25N</b>						
Mits. K21 Eng.	2009-04	Mitsubishi PMGR, 9T, 1.2kW .....	MI	PMGR	12	18973N
<b>FG25N-HO</b>						
Mits. K25 Eng.	2009-07	Mitsubishi PMGR, 9T, 1.2kW .....	MI	PMGR	12	18973N
<b>FG-25T</b>						
4G52 / 4G64 Engines	1985-77	Dry Clutch, Mitsubishi DD, 8T, 1.1kW .....	MI	DD	12	16793N
4G52 Engine	1991-86	Mitsubishi OSGR, 11T, 1.2kW .....	MI	OSGR	12	17110N
4G64 Engine		Mitsubishi OSGR, 11T, 1.2kW .....	MI	OSGR	12	17110N
<b>FG-30</b>						
4G33 Mitsubishi Gas	1997-77	Mitsubishi DD, 8T, 1.1kW .....	MI	DD	12	16793N
4G52 / 4G64 Engines	1985-77	Dry Clutch, Mitsubishi DD, 8T, 1.1kW .....	MI	DD	12	16793N
4G52 Engine	2007-86	Mitsubishi OSGR, 11T, 1.2kW .....	MI	OSGR	12	17110N
4G52 Mitsubishi Gas	1976-72	Mits. Serv. Repl., OE# M0TD1771 .....	MI	PMDD	12	19756N
4G52 Mitsubishi Gas		Mits. Serv. Repl., OE# M2T47281 .....	MI	PMDD	12	19756N
4G53 Mitsubishi Gas		Mits. Serv. Repl., OE# M0TD1771 .....	MI	PMDD	12	19756N
4G53 Mitsubishi Gas		Mits. Serv. Repl., OE# M2T47281 .....	MI	PMDD	12	19756N
4G64 Engine	2007-86	Mitsubishi OSGR, 11T, 1.2kW .....	MI	OSGR	12	17110N
AG54 / AG64 Engines	1977-72	Mitsubishi DD, 9T .....	MI	DD	12	16940N
<b>FG-30B-G</b>						
4G52 / 4G64 Engines	1985-77	Dry Clutch, Mitsubishi DD, 8T, 1.1kW .....	MI	DD	12	16793N
4G52 Engine	1991-86	Mitsubishi OSGR, 11T, 1.2kW .....	MI	OSGR	12	17110N
4G64 Engine		Mitsubishi OSGR, 11T, 1.2kW .....	MI	OSGR	12	17110N
<b>FG-30B-GLP</b>						
4G52 / 4G64 Engines	1985-77	Dry Clutch, Mitsubishi DD, 8T, 1.1kW .....	MI	DD	12	16793N
4G52 Engine	1991-86	Mitsubishi OSGR, 11T, 1.2kW .....	MI	OSGR	12	17110N
4G64 Engine		Mitsubishi OSGR, 11T, 1.2kW .....	MI	OSGR	12	17110N
<b>FG-30B-GS</b>						
4G52 / 4G64 Engines	1985-77	Dry Clutch, Mitsubishi DD, 8T, 1.1kW .....	MI	DD	12	16793N
4G52 Engine	1991-86	Mitsubishi OSGR, 11T, 1.2kW .....	MI	OSGR	12	17110N
4G64 Engine		Mitsubishi OSGR, 11T, 1.2kW .....	MI	OSGR	12	17110N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Mitsubishi - Lift Truck (Cont'd)</b>						
<b>FG-30B-LP</b>						
4G52 / 4G64 Engines	1985-77	Dry Clutch, Mitsubishi DD, 8T, 1.1kW .....	MI	DD	12	16793N
4G52 Engine	1991-86	Mitsubishi OSGR, 11T, 1.2kW .....	MI	OSGR	12	17110N
4G64 Engine		Mitsubishi OSGR, 11T, 1.2kW .....	MI	OSGR	12	17110N
<b>FG-30B-LPS</b>						
4G52 / 4G64 Engines	1985-77	Dry Clutch, Mitsubishi DD, 8T, 1.1kW .....	MI	DD	12	16793N
4G52 Engine	1991-86	Mitsubishi OSGR, 11T, 1.2kW .....	MI	OSGR	12	17110N
4G64 Engine		Mitsubishi OSGR, 11T, 1.2kW .....	MI	OSGR	12	17110N
<b>FG-30G</b>						
4G52 / 4G64 Engines	1985-77	Dry Clutch, Mitsubishi DD, 8T, 1.1kW .....	MI	DD	12	16793N
4G52 Engine	1991-86	Mitsubishi OSGR, 11T, 1.2kW .....	MI	OSGR	12	17110N
4G64 Engine		Mitsubishi OSGR, 11T, 1.2kW .....	MI	OSGR	12	17110N
<b>FG-30G-LP</b>						
4G52 / 4G64 Engines	1985-77	Dry Clutch, Mitsubishi DD, 8T, 1.1kW .....	MI	DD	12	16793N
4G52 Engine	1991-86	Mitsubishi OSGR, 11T, 1.2kW .....	MI	OSGR	12	17110N
4G64 Engine		Mitsubishi OSGR, 11T, 1.2kW .....	MI	OSGR	12	17110N
<b>FG-30-GS</b>						
4G52 / 4G64 Engines	1985-77	Dry Clutch, Mitsubishi DD, 8T, 1.1kW .....	MI	DD	12	16793N
4G52 Engine	1991-86	Mitsubishi OSGR, 11T, 1.2kW .....	MI	OSGR	12	17110N
4G64 Engine		Mitsubishi OSGR, 11T, 1.2kW .....	MI	OSGR	12	17110N
<b>FG-30-LP</b>						
4G52 / 4G64 Engines	1985-77	Dry Clutch, Mitsubishi DD, 8T, 1.1kW .....	MI	DD	12	16793N
4G52 Engine	1991-86	Mitsubishi OSGR, 11T, 1.2kW .....	MI	OSGR	12	17110N
4G64 Engine		Mitsubishi OSGR, 11T, 1.2kW .....	MI	OSGR	12	17110N
<b>FG-30-LPS</b>						
4G52 / 4G64 Engines	1985-77	Dry Clutch, Mitsubishi DD, 8T, 1.1kW .....	MI	DD	12	16793N
4G52 Engine	1991-86	Mitsubishi OSGR, 11T, 1.2kW .....	MI	OSGR	12	17110N
4G64 Engine		Mitsubishi OSGR, 11T, 1.2kW .....	MI	OSGR	12	17110N
<b>FG-30T</b>						
4G52 / 4G64 Engines	1985-77	Dry Clutch, Mitsubishi DD, 8T, 1.1kW .....	MI	DD	12	16793N
4G52 Engine	1991-86	Mitsubishi OSGR, 11T, 1.2kW .....	MI	OSGR	12	17110N
4G64 Engine		Mitsubishi OSGR, 11T, 1.2kW .....	MI	OSGR	12	17110N
<b>FG33N</b>						
Mits. K25 Eng.	2009-04	Mitsubishi PMGR, 9T, 1.2kW .....	MI	PMGR	12	18973N
<b>FG-35</b>						
4G52 Engine	1991-86	Mitsubishi OSGR, 11T, 1.2kW .....	MI	OSGR	12	17110N
4G54 Engine		Mitsubishi OSGR, 11T, 1.2kW .....	MI	OSGR	12	17110N
4G64 Engine		Mitsubishi OSGR, 11T, 1.2kW .....	MI	OSGR	12	17110N
<b>FG-35A</b>						
4G52 Engine	1991-86	Mitsubishi OSGR, 11T, 1.2kW .....	MI	OSGR	12	17110N
4G54 Engine		Mitsubishi OSGR, 11T, 1.2kW .....	MI	OSGR	12	17110N
4G64 Engine		Mitsubishi OSGR, 11T, 1.2kW .....	MI	OSGR	12	17110N
<b>FG-35AB-G</b>						
4G52 Engine	1991-86	Mitsubishi OSGR, 11T, 1.2kW .....	MI	OSGR	12	17110N
4G54 Engine		Mitsubishi OSGR, 11T, 1.2kW .....	MI	OSGR	12	17110N
4G64 Engine		Mitsubishi OSGR, 11T, 1.2kW .....	MI	OSGR	12	17110N
<b>FG-35AB-GLP</b>						
4G52 Engine	1991-86	Mitsubishi OSGR, 11T, 1.2kW .....	MI	OSGR	12	17110N
4G54 Engine		Mitsubishi OSGR, 11T, 1.2kW .....	MI	OSGR	12	17110N
4G64 Engine		Mitsubishi OSGR, 11T, 1.2kW .....	MI	OSGR	12	17110N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Mitsubishi - Lift Truck (Cont'd)</b>						
<b>FG-35AB-LP</b>						
4G52 Engine	1991-86	Mitsubishi OSGR, 11T, 1.2kW .....	MI	OSGR	12	17110N
4G54 Engine		Mitsubishi OSGR, 11T, 1.2kW .....	MI	OSGR	12	17110N
4G64 Engine		Mitsubishi OSGR, 11T, 1.2kW .....	MI	OSGR	12	17110N
<b>FG-35A-G</b>						
4G52 Engine	1991-86	Mitsubishi OSGR, 11T, 1.2kW .....	MI	OSGR	12	17110N
4G54 Engine		Mitsubishi OSGR, 11T, 1.2kW .....	MI	OSGR	12	17110N
4G64 Engine		Mitsubishi OSGR, 11T, 1.2kW .....	MI	OSGR	12	17110N
<b>FG-35A-LP</b>						
4G52 Engine	1991-86	Mitsubishi OSGR, 11T, 1.2kW .....	MI	OSGR	12	17110N
4G54 Engine		Mitsubishi OSGR, 11T, 1.2kW .....	MI	OSGR	12	17110N
4G64 Engine		Mitsubishi OSGR, 11T, 1.2kW .....	MI	OSGR	12	17110N
<b>FG-35A-LPS</b>						
4G52 Engine	1991-86	Mitsubishi OSGR, 11T, 1.2kW .....	MI	OSGR	12	17110N
4G54 Engine		Mitsubishi OSGR, 11T, 1.2kW .....	MI	OSGR	12	17110N
4G64 Engine		Mitsubishi OSGR, 11T, 1.2kW .....	MI	OSGR	12	17110N
<b>FG-35AT</b>						
4G52 Engine	1991-86	Mitsubishi OSGR, 11T, 1.2kW .....	MI	OSGR	12	17110N
4G54 Engine		Mitsubishi OSGR, 11T, 1.2kW .....	MI	OSGR	12	17110N
4G64 Engine		Mitsubishi OSGR, 11T, 1.2kW .....	MI	OSGR	12	17110N
<b>FG-35-G</b>						
4G52 Engine	1991-86	Mitsubishi OSGR, 11T, 1.2kW .....	MI	OSGR	12	17110N
4G54 Engine		Mitsubishi OSGR, 11T, 1.2kW .....	MI	OSGR	12	17110N
4G64 Engine		Mitsubishi OSGR, 11T, 1.2kW .....	MI	OSGR	12	17110N
<b>FG-35-G-2</b>						
4G52 Engine	1991-86	Mitsubishi OSGR, 11T, 1.2kW .....	MI	OSGR	12	17110N
4G54 Engine		Mitsubishi OSGR, 11T, 1.2kW .....	MI	OSGR	12	17110N
4G64 Engine		Mitsubishi OSGR, 11T, 1.2kW .....	MI	OSGR	12	17110N
<b>FG-35-LP</b>						
4G52 Engine	1991-86	Mitsubishi OSGR, 11T, 1.2kW .....	MI	OSGR	12	17110N
4G54 Engine		Mitsubishi OSGR, 11T, 1.2kW .....	MI	OSGR	12	17110N
4G64 Engine		Mitsubishi OSGR, 11T, 1.2kW .....	MI	OSGR	12	17110N
<b>FG-35-LP2</b>						
4G52 Engine	1991-86	Mitsubishi OSGR, 11T, 1.2kW .....	MI	OSGR	12	17110N
4G54 Engine		Mitsubishi OSGR, 11T, 1.2kW .....	MI	OSGR	12	17110N
4G64 Engine		Mitsubishi OSGR, 11T, 1.2kW .....	MI	OSGR	12	17110N
<b>FG-35-LPS</b>						
4G52 Engine	1991-86	Mitsubishi OSGR, 11T, 1.2kW .....	MI	OSGR	12	17110N
4G54 Engine		Mitsubishi OSGR, 11T, 1.2kW .....	MI	OSGR	12	17110N
4G64 Engine		Mitsubishi OSGR, 11T, 1.2kW .....	MI	OSGR	12	17110N
<b>FG40-G</b>						
6G72 Engine	1991	Mitsubishi OSGR, 11T, 1.2kW .....	MI	OSGR	12	17110N
6G72 Engine		Mitsubishi PMGR, 10T, 1.2kW .....	MI	PMGR	12	17176N
<b>FG40-G2</b>						
6G72 Engine	1991	Mitsubishi OSGR, 11T, 1.2kW .....	MI	OSGR	12	17110N
6G72 Engine		Mitsubishi PMGR, 10T, 1.2kW .....	MI	PMGR	12	17176N
<b>FG40-LP</b>						
6G72 Engine	1991	Mitsubishi OSGR, 11T, 1.2kW .....	MI	OSGR	12	17110N
6G72 Engine		Mitsubishi PMGR, 10T, 1.2kW .....	MI	PMGR	12	17176N



# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Mitsubishi - Lift Truck (Cont'd)</b>						
<b>FG40-LP2</b>						
6G72 Engine	1991	Mitsubishi OSGR, 11T, 1.2kW .....	MI	OSGR	12	17110N
6G72 Engine		Mitsubishi PMGR, 10T, 1.2kW .....	MI	PMGR	12	17176N
<b>FG40-LPS</b>						
6G72 Engine	1991	Mitsubishi OSGR, 11T, 1.2kW .....	MI	OSGR	12	17110N
6G72 Engine		Mitsubishi PMGR, 10T, 1.2kW .....	MI	PMGR	12	17176N
<b>FGC-10</b>						
4G33 Engine	1985-82	Dry Clutch, Mitsubishi DD, 8T, 0.9kW .....	MI	DD	12	16793N
4G33 Engine	1985-77	Dry Clutch, Mitsubishi OSGR, 11T, 1.2kW (HD Opt.) .....	MI	OSGR	12	17110N
4G33 Engine	1981-77	Dry Clutch, Mitsubishi DD, 8T, 0.9kW (Std.) .....	MI	DD	12	16793N
<b>FGC-10-G</b>						
4G33 Engine	1985-82	Dry Clutch, Mitsubishi DD, 8T, 0.9kW .....	MI	DD	12	16793N
4G33 Engine	1985-77	Dry Clutch, Mitsubishi OSGR, 11T, 1.2kW (HD Opt.) .....	MI	OSGR	12	17110N
4G33 Engine	1981-77	Dry Clutch, Mitsubishi DD, 8T, 0.9kW (Std.) .....	MI	DD	12	16793N
<b>FGC-10-GS</b>						
4G33 Engine	1985-82	Dry Clutch, Mitsubishi DD, 8T, 0.9kW .....	MI	DD	12	16793N
4G33 Engine	1985-77	Dry Clutch, Mitsubishi OSGR, 11T, 1.2kW (HD Opt.) .....	MI	OSGR	12	17110N
4G33 Engine	1981-77	Dry Clutch, Mitsubishi DD, 8T, 0.9kW (Std.) .....	MI	DD	12	16793N
<b>FGC-10-LP</b>						
4G33 Engine	1985-82	Dry Clutch, Mitsubishi DD, 8T, 0.9kW .....	MI	DD	12	16793N
4G33 Engine	1985-77	Dry Clutch, Mitsubishi OSGR, 11T, 1.2kW (HD Opt.) .....	MI	OSGR	12	17110N
4G33 Engine	1981-77	Dry Clutch, Mitsubishi DD, 8T, 0.9kW (Std.) .....	MI	DD	12	16793N
<b>FGC-10-LPS</b>						
4G33 Engine	1985-82	Dry Clutch, Mitsubishi DD, 8T, 0.9kW .....	MI	DD	12	16793N
4G33 Engine	1985-77	Dry Clutch, Mitsubishi OSGR, 11T, 1.2kW (HD Opt.) .....	MI	OSGR	12	17110N
4G33 Engine	1981-77	Dry Clutch, Mitsubishi DD, 8T, 0.9kW (Std.) .....	MI	DD	12	16793N
<b>FGC-15</b>						
4G33 Engine	1985-82	Dry Clutch, Mitsubishi DD, 8T, 0.9kW .....	MI	DD	12	16793N
4G33 Engine	1985-77	Dry Clutch, Mitsubishi OSGR, 11T, 1.2kW (HD Opt.) .....	MI	OSGR	12	17110N
4G33 Engine	1981-77	Dry Clutch, Mitsubishi DD, 8T, 0.9kW (Std.) .....	MI	DD	12	16793N
<b>FGC-15B-G</b>						
4G33 Engine	1985-82	Dry Clutch, Mitsubishi DD, 8T, 0.9kW .....	MI	DD	12	16793N
4G33 Engine	1985-77	Dry Clutch, Mitsubishi OSGR, 11T, 1.2kW (HD Opt.) .....	MI	OSGR	12	17110N
4G33 Engine	1981-77	Dry Clutch, Mitsubishi DD, 8T, 0.9kW (Std.) .....	MI	DD	12	16793N
<b>FGC-15B-GLP</b>						
4G33 Engine	1985-82	Dry Clutch, Mitsubishi DD, 8T, 0.9kW .....	MI	DD	12	16793N
4G33 Engine	1985-77	Dry Clutch, Mitsubishi OSGR, 11T, 1.2kW (HD Opt.) .....	MI	OSGR	12	17110N
4G33 Engine	1981-77	Dry Clutch, Mitsubishi DD, 8T, 0.9kW (Std.) .....	MI	DD	12	16793N
<b>FGC-15B-GS</b>						
4G33 Engine	1985-82	Dry Clutch, Mitsubishi DD, 8T, 0.9kW .....	MI	DD	12	16793N
4G33 Engine	1985-77	Dry Clutch, Mitsubishi OSGR, 11T, 1.2kW (HD Opt.) .....	MI	OSGR	12	17110N
4G33 Engine	1981-77	Dry Clutch, Mitsubishi DD, 8T, 0.9kW (Std.) .....	MI	DD	12	16793N
<b>FGC-15B-LP</b>						
4G33 Engine	1985-82	Dry Clutch, Mitsubishi DD, 8T, 0.9kW .....	MI	DD	12	16793N
4G33 Engine	1985-77	Dry Clutch, Mitsubishi OSGR, 11T, 1.2kW (HD Opt.) .....	MI	OSGR	12	17110N
4G33 Engine	1981-77	Dry Clutch, Mitsubishi DD, 8T, 0.9kW (Std.) .....	MI	DD	12	16793N
<b>FGC-15B-LPS</b>						
4G33 Engine	1985-82	Dry Clutch, Mitsubishi DD, 8T, 0.9kW .....	MI	DD	12	16793N
4G33 Engine	1985-77	Dry Clutch, Mitsubishi OSGR, 11T, 1.2kW (HD Opt.) .....	MI	OSGR	12	17110N
4G33 Engine	1981-77	Dry Clutch, Mitsubishi DD, 8T, 0.9kW (Std.) .....	MI	DD	12	16793N



# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Mitsubishi - Lift Truck (Cont'd)</b>						
<b>FGC-15G</b>						
4G33 Engine	1985-82	Dry Clutch, Mitsubishi DD, 8T, 0.9kW .....	MI	DD	12	16793N
4G33 Engine	1985-77	Dry Clutch, Mitsubishi OSGR, 11T, 1.2kW (HD Opt.) .....	MI	OSGR	12	17110N
4G33 Engine	1981-77	Dry Clutch, Mitsubishi DD, 8T, 0.9kW (Std.) .....	MI	DD	12	16793N
<b>FGC-15G-LP</b>						
4G33 Engine	1985-82	Dry Clutch, Mitsubishi DD, 8T, 0.9kW .....	MI	DD	12	16793N
4G33 Engine	1985-77	Dry Clutch, Mitsubishi OSGR, 11T, 1.2kW (HD Opt.) .....	MI	OSGR	12	17110N
4G33 Engine	1981-77	Dry Clutch, Mitsubishi DD, 8T, 0.9kW (Std.) .....	MI	DD	12	16793N
<b>FGC-15GS</b>						
4G33 Engine	1985-82	Dry Clutch, Mitsubishi DD, 8T, 0.9kW .....	MI	DD	12	16793N
4G33 Engine	1985-77	Dry Clutch, Mitsubishi OSGR, 11T, 1.2kW (HD Opt.) .....	MI	OSGR	12	17110N
4G33 Engine	1981-77	Dry Clutch, Mitsubishi DD, 8T, 0.9kW (Std.) .....	MI	DD	12	16793N
<b>FGC-15-LP</b>						
4G33 Engine	1985-82	Dry Clutch, Mitsubishi DD, 8T, 0.9kW .....	MI	DD	12	16793N
4G33 Engine	1985-77	Dry Clutch, Mitsubishi OSGR, 11T, 1.2kW (HD Opt.) .....	MI	OSGR	12	17110N
4G33 Engine	1981-77	Dry Clutch, Mitsubishi DD, 8T, 0.9kW (Std.) .....	MI	DD	12	16793N
<b>FGC-15-LPS</b>						
4G33 Engine	1985-82	Dry Clutch, Mitsubishi DD, 8T, 0.9kW .....	MI	DD	12	16793N
4G33 Engine	1985-77	Dry Clutch, Mitsubishi OSGR, 11T, 1.2kW (HD Opt.) .....	MI	OSGR	12	17110N
4G33 Engine	1981-77	Dry Clutch, Mitsubishi DD, 8T, 0.9kW (Std.) .....	MI	DD	12	16793N
<b>FGC15N</b>						
Mits. K21 Eng.	2009-04	Mitsubishi PMGR, 9T, 1.2kW .....	MI	PMGR	12	18973N
<b>FGC-15T-LP</b>						
4G33 Engine	1985-82	Dry Clutch, Mitsubishi DD, 8T, 0.9kW .....	MI	DD	12	16793N
4G33 Engine	1985-77	Dry Clutch, Mitsubishi OSGR, 11T, 1.2kW (HD Opt.) .....	MI	OSGR	12	17110N
4G33 Engine	1981-77	Dry Clutch, Mitsubishi DD, 8T, 0.9kW (Std.) .....	MI	DD	12	16793N
<b>FGC-18</b>						
4G33 Engine	1985-82	Dry Clutch, Mitsubishi DD, 8T, 0.9kW .....	MI	DD	12	16793N
4G33 Engine	1985-77	Dry Clutch, Mitsubishi OSGR, 11T, 1.2kW (HD Opt.) .....	MI	OSGR	12	17110N
4G33 Engine	1981-77	Dry Clutch, Mitsubishi DD, 8T, 0.9kW (Std.) .....	MI	DD	12	16793N
<b>FGC-18B-G</b>						
4G33 Engine	1985-82	Dry Clutch, Mitsubishi DD, 8T, 0.9kW .....	MI	DD	12	16793N
4G33 Engine	1985-77	Dry Clutch, Mitsubishi OSGR, 11T, 1.2kW (HD Opt.) .....	MI	OSGR	12	17110N
4G33 Engine	1981-77	Dry Clutch, Mitsubishi DD, 8T, 0.9kW (Std.) .....	MI	DD	12	16793N
<b>FGC-18B-GLP</b>						
4G33 Engine	1985-82	Dry Clutch, Mitsubishi DD, 8T, 0.9kW .....	MI	DD	12	16793N
4G33 Engine	1985-77	Dry Clutch, Mitsubishi OSGR, 11T, 1.2kW (HD Opt.) .....	MI	OSGR	12	17110N
4G33 Engine	1981-77	Dry Clutch, Mitsubishi DD, 8T, 0.9kW (Std.) .....	MI	DD	12	16793N
<b>FGC-18B-LP</b>						
4G33 Engine	1985-82	Dry Clutch, Mitsubishi DD, 8T, 0.9kW .....	MI	DD	12	16793N
4G33 Engine	1985-77	Dry Clutch, Mitsubishi OSGR, 11T, 1.2kW (HD Opt.) .....	MI	OSGR	12	17110N
4G33 Engine	1981-77	Dry Clutch, Mitsubishi DD, 8T, 0.9kW (Std.) .....	MI	DD	12	16793N
<b>FGC-18B-LPS</b>						
4G33 Engine	1985-82	Dry Clutch, Mitsubishi DD, 8T, 0.9kW .....	MI	DD	12	16793N
4G33 Engine	1985-77	Dry Clutch, Mitsubishi OSGR, 11T, 1.2kW (HD Opt.) .....	MI	OSGR	12	17110N
4G33 Engine	1981-77	Dry Clutch, Mitsubishi DD, 8T, 0.9kW (Std.) .....	MI	DD	12	16793N
<b>FGC18N</b>						
Mits. K21 Eng.	2009-04	Mitsubishi PMGR, 9T, 1.2kW .....	MI	PMGR	12	18973N
<b>FGC-20</b>						
4G52 Engine	1991-86	Mitsubishi OSGR, 11T, 1.2kW .....	MI	OSGR	12	17110N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Mitsubishi - Lift Truck (Cont'd)</b>						
<b>FGC-20 (Cont'd)</b>						
4G52 Engine	1985-77	Dry Clutch, Mitsubishi DD, 8T, 1.1kW .....	MI	DD	12	16793N
<b>FGC-20B</b>						
4G52 Engine	1991-86	Mitsubishi OSGR, 11T, 1.2kW .....	MI	OSGR	12	17110N
4G52 Engine	1985-77	Dry Clutch, Mitsubishi DD, 8T, 1.1kW .....	MI	DD	12	16793N
<b>FGC-20B-G</b>						
4G52 Engine	1991-86	Mitsubishi OSGR, 11T, 1.2kW .....	MI	OSGR	12	17110N
4G52 Engine	1985-77	Dry Clutch, Mitsubishi DD, 8T, 1.1kW .....	MI	DD	12	16793N
<b>FGC-20B-G-HP</b>						
4G52 Engine	1991-86	Mitsubishi OSGR, 11T, 1.2kW .....	MI	OSGR	12	17110N
<b>FGC-20B-GLP</b>						
4G52 Engine	1991-86	Mitsubishi OSGR, 11T, 1.2kW .....	MI	OSGR	12	17110N
4G52 Engine	1985-77	Dry Clutch, Mitsubishi DD, 8T, 1.1kW .....	MI	DD	12	16793N
<b>FGC-20B-GLP-HP</b>						
4G52 Engine	1991-86	Mitsubishi OSGR, 11T, 1.2kW .....	MI	OSGR	12	17110N
<b>FGC-20B-LP</b>						
4G52 Engine	1991-86	Mitsubishi OSGR, 11T, 1.2kW .....	MI	OSGR	12	17110N
4G52 Engine	1985-77	Dry Clutch, Mitsubishi DD, 8T, 1.1kW .....	MI	DD	12	16793N
<b>FGC-20B-LP-HP</b>						
4G52 Engine	1991-86	Mitsubishi OSGR, 11T, 1.2kW .....	MI	OSGR	12	17110N
<b>FGC-20B-LPS</b>						
4G52 Engine	1991-86	Mitsubishi OSGR, 11T, 1.2kW .....	MI	OSGR	12	17110N
4G52 Engine	1985-77	Dry Clutch, Mitsubishi DD, 8T, 1.1kW .....	MI	DD	12	16793N
<b>FGC-20B-LPS-HP</b>						
4G52 Engine	1991-86	Mitsubishi OSGR, 11T, 1.2kW .....	MI	OSGR	12	17110N
<b>FGC20CN</b>						
Mits. K21 Eng.	2009-04	Mitsubishi PMGR, 9T, 1.2kW .....	MI	PMGR	12	18973N
<b>FGC-20-GLP</b>						
4G52 Engine	1991-86	Mitsubishi OSGR, 11T, 1.2kW .....	MI	OSGR	12	17110N
4G52 Engine	1985-77	Dry Clutch, Mitsubishi DD, 8T, 1.1kW .....	MI	DD	12	16793N
<b>FGC-20-HP</b>						
4G52 Engine	1991-86	Mitsubishi OSGR, 11T, 1.2kW .....	MI	OSGR	12	17110N
<b>FGC-20-LP</b>						
4G52 Engine	1991-86	Mitsubishi OSGR, 11T, 1.2kW .....	MI	OSGR	12	17110N
4G52 Engine	1985-77	Dry Clutch, Mitsubishi DD, 8T, 1.1kW .....	MI	DD	12	16793N
<b>FGC-20-LPS</b>						
4G52 Engine	1991-86	Mitsubishi OSGR, 11T, 1.2kW .....	MI	OSGR	12	17110N
4G52 Engine	1985-77	Dry Clutch, Mitsubishi DD, 8T, 1.1kW .....	MI	DD	12	16793N
<b>FGC20N</b>						
Mits. K21 Eng.	2009-04	Mitsubishi PMGR, 9T, 1.2kW .....	MI	PMGR	12	18973N
<b>FGC20N-HO</b>						
Mits. K25 Eng.	2009-07	Mitsubishi PMGR, 9T, 1.2kW .....	MI	PMGR	12	18973N
<b>FGC-20T-LP</b>						
4G52 Engine	1991-86	Mitsubishi OSGR, 11T, 1.2kW .....	MI	OSGR	12	17110N
4G52 Engine	1985-77	Dry Clutch, Mitsubishi DD, 8T, 1.1kW .....	MI	DD	12	16793N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Mitsubishi - Lift Truck (Cont'd)</b>						
<b>FGC-25</b>						
4G52 Engine	1991-86	Mitsubishi OSGR, 11T, 1.2kW .....	MI	OSGR	12	17110N
4G52 Engine	1985-77	Dry Clutch, Mitsubishi DD, 8T, 1.1kW .....	MI	DD	12	16793N
<b>FGC-25B-G</b>						
4G52 Engine	1991-86	Mitsubishi OSGR, 11T, 1.2kW .....	MI	OSGR	12	17110N
4G52 Engine	1985-77	Dry Clutch, Mitsubishi DD, 8T, 1.1kW .....	MI	DD	12	16793N
<b>FGC-25B-G-HP</b>						
4G52 Engine	1991-86	Mitsubishi OSGR, 11T, 1.2kW .....	MI	OSGR	12	17110N
<b>FGC-25B-GLP</b>						
4G52 Engine	1991-86	Mitsubishi OSGR, 11T, 1.2kW .....	MI	OSGR	12	17110N
4G52 Engine	1985-77	Dry Clutch, Mitsubishi DD, 8T, 1.1kW .....	MI	DD	12	16793N
<b>FGC-25B-GLP-HP</b>						
4G52 Engine	1991-86	Mitsubishi OSGR, 11T, 1.2kW .....	MI	OSGR	12	17110N
<b>FGC-25B-GS</b>						
4G52 Engine	1991-86	Mitsubishi OSGR, 11T, 1.2kW .....	MI	OSGR	12	17110N
4G52 Engine	1985-77	Dry Clutch, Mitsubishi DD, 8T, 1.1kW .....	MI	DD	12	16793N
<b>FGC-25B-LP</b>						
4G52 Engine	1991-86	Mitsubishi OSGR, 11T, 1.2kW .....	MI	OSGR	12	17110N
4G52 Engine	1985-77	Dry Clutch, Mitsubishi DD, 8T, 1.1kW .....	MI	DD	12	16793N
<b>FGC-25B-LP-HP</b>						
4G52 Engine	1991-86	Mitsubishi OSGR, 11T, 1.2kW .....	MI	OSGR	12	17110N
<b>FGC-25B-LPS</b>						
4G52 Engine	1991-86	Mitsubishi OSGR, 11T, 1.2kW .....	MI	OSGR	12	17110N
4G52 Engine	1985-77	Dry Clutch, Mitsubishi DD, 8T, 1.1kW .....	MI	DD	12	16793N
<b>FGC-25B-LPS-HP</b>						
4G52 Engine	1991-86	Mitsubishi OSGR, 11T, 1.2kW .....	MI	OSGR	12	17110N
<b>FGC-25G</b>						
4G52 Engine	1991-86	Mitsubishi OSGR, 11T, 1.2kW .....	MI	OSGR	12	17110N
4G52 Engine	1985-77	Dry Clutch, Mitsubishi DD, 8T, 1.1kW .....	MI	DD	12	16793N
<b>FGC-25G-LP</b>						
4G52 Engine	1991-86	Mitsubishi OSGR, 11T, 1.2kW .....	MI	OSGR	12	17110N
4G52 Engine	1985-77	Dry Clutch, Mitsubishi DD, 8T, 1.1kW .....	MI	DD	12	16793N
<b>FGC-25GS</b>						
4G52 Engine	1991-86	Mitsubishi OSGR, 11T, 1.2kW .....	MI	OSGR	12	17110N
4G52 Engine	1985-77	Dry Clutch, Mitsubishi DD, 8T, 1.1kW .....	MI	DD	12	16793N
<b>FGC-25HP</b>						
4G52 Engine	1991-86	Mitsubishi OSGR, 11T, 1.2kW .....	MI	OSGR	12	17110N
<b>FGC-25-LP</b>						
4G52 Engine	1991-86	Mitsubishi OSGR, 11T, 1.2kW .....	MI	OSGR	12	17110N
4G52 Engine	1985-77	Dry Clutch, Mitsubishi DD, 8T, 1.1kW .....	MI	DD	12	16793N
<b>FGC-25-LPS</b>						
4G52 Engine	1991-86	Mitsubishi OSGR, 11T, 1.2kW .....	MI	OSGR	12	17110N
4G52 Engine	1985-77	Dry Clutch, Mitsubishi DD, 8T, 1.1kW .....	MI	DD	12	16793N
<b>FGC25N</b>						
Mits. K21 Eng.	2009-04	Mitsubishi PMGR, 9T, 1.2kW .....	MI	PMGR	12	18973N
<b>FGC25N-HO</b>						
Mits. K25 Eng.	2009-07	Mitsubishi PMGR, 9T, 1.2kW .....	MI	PMGR	12	18973N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Mitsubishi - Lift Truck (Cont'd)</b>						
<b>FGC25NR</b>						
Mits. K21 Eng.	2009-04	Mitsubishi PMGR, 9T, 1.2kW .....	MI	PMGR	12	18973N
<b>FGC-25T</b>						
4G52 Engine	1991-86	Mitsubishi OSGR, 11T, 1.2kW .....	MI	OSGR	12	17110N
4G52 Engine	1985-77	Dry Clutch, Mitsubishi DD, 8T, 1.1kW .....	MI	DD	12	16793N
<b>FGC-25T-LP</b>						
4G52 Engine	1991-86	Mitsubishi OSGR, 11T, 1.2kW .....	MI	OSGR	12	17110N
4G52 Engine	1985-77	Dry Clutch, Mitsubishi DD, 8T, 1.1kW .....	MI	DD	12	16793N
<b>FGC28N</b>						
Mits. K25 Eng.	2009-04	Mitsubishi PMGR, 9T, 1.2kW .....	MI	PMGR	12	18973N
<b>FGC-30</b>						
4G52 Engine	1991-86	Mitsubishi OSGR, 11T, 1.2kW .....	MI	OSGR	12	17110N
4G52 Engine	1985-77	Dry Clutch, Mitsubishi DD, 8T, 1.1kW .....	MI	DD	12	16793N
<b>FGC-30B-G</b>						
4G52 Engine	1991-86	Mitsubishi OSGR, 11T, 1.2kW .....	MI	OSGR	12	17110N
4G52 Engine	1985-77	Dry Clutch, Mitsubishi DD, 8T, 1.1kW .....	MI	DD	12	16793N
<b>FGC-30B-GLP</b>						
4G52 Engine	1991-86	Mitsubishi OSGR, 11T, 1.2kW .....	MI	OSGR	12	17110N
4G52 Engine	1985-77	Dry Clutch, Mitsubishi DD, 8T, 1.1kW .....	MI	DD	12	16793N
<b>FGC-30B-LP</b>						
4G52 Engine	1991-86	Mitsubishi OSGR, 11T, 1.2kW .....	MI	OSGR	12	17110N
4G52 Engine	1985-77	Dry Clutch, Mitsubishi DD, 8T, 1.1kW .....	MI	DD	12	16793N
<b>FGC-30B-LPS</b>						
4G52 Engine	1991-86	Mitsubishi OSGR, 11T, 1.2kW .....	MI	OSGR	12	17110N
4G52 Engine	1985-77	Dry Clutch, Mitsubishi DD, 8T, 1.1kW .....	MI	DD	12	16793N
<b>FGC-30G</b>						
4G52 Engine	1991-86	Mitsubishi OSGR, 11T, 1.2kW .....	MI	OSGR	12	17110N
4G52 Engine	1985-77	Dry Clutch, Mitsubishi DD, 8T, 1.1kW .....	MI	DD	12	16793N
<b>FGC-30G-LP</b>						
4G52 Engine	1991-86	Mitsubishi OSGR, 11T, 1.2kW .....	MI	OSGR	12	17110N
4G52 Engine	1985-77	Dry Clutch, Mitsubishi DD, 8T, 1.1kW .....	MI	DD	12	16793N
<b>FGC-30GS</b>						
4G52 Engine	1991-86	Mitsubishi OSGR, 11T, 1.2kW .....	MI	OSGR	12	17110N
4G52 Engine	1985-77	Dry Clutch, Mitsubishi DD, 8T, 1.1kW .....	MI	DD	12	16793N
<b>FGC-30-LP</b>						
4G52 Engine	1991-86	Mitsubishi OSGR, 11T, 1.2kW .....	MI	OSGR	12	17110N
4G52 Engine	1985-77	Dry Clutch, Mitsubishi DD, 8T, 1.1kW .....	MI	DD	12	16793N
<b>FGC-30-LPS</b>						
4G52 Engine	1991-86	Mitsubishi OSGR, 11T, 1.2kW .....	MI	OSGR	12	17110N
4G52 Engine	1985-77	Dry Clutch, Mitsubishi DD, 8T, 1.1kW .....	MI	DD	12	16793N
<b>FGC30N</b>						
Mits. K25 Eng.	2009-04	Mitsubishi PMGR, 9T, 1.2kW .....	MI	PMGR	12	18973N
<b>FGC-30T</b>						
4G52 Engine	1991-86	Mitsubishi OSGR, 11T, 1.2kW .....	MI	OSGR	12	17110N
4G52 Engine	1985-77	Dry Clutch, Mitsubishi DD, 8T, 1.1kW .....	MI	DD	12	16793N
<b>FGC-30T-LP</b>						
4G52 Engine	1991-86	Mitsubishi OSGR, 11T, 1.2kW .....	MI	OSGR	12	17110N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Mitsubishi - Lift Truck (Cont'd)</b>						
<b>FGC-30T-LP (Cont'd)</b>						
4G52 Engine	1985-77	Dry Clutch, Mitsubishi DD, 8T, 1.1kW .....	MI	DD	12	16793N
<b>FGC33N</b>						
Mits. K25 Eng.	2009-04	Mitsubishi PMGR, 9T, 1.2kW .....	MI	PMGR	12	18973N
<b>FGC35K</b>						
V6-262(4.3L)	2007-98	Delco PMGR, 11T .....	DR	PMGR	12	6562NM
<b>FGC40K</b>						
V6-262(4.3L)	2007-98	Delco PMGR, 11T .....	DR	PMGR	12	6562NM
<b>FGC45K</b>						
V6-262(4.3L)	2007-98	Delco PMGR, 11T .....	DR	PMGR	12	6562NM
<b>FGC50K</b>						
V6-262(4.3L)	2007-98	Delco PMGR, 11T .....	DR	PMGR	12	6562NM
<b>FGC55K</b>						
V6-262(4.3L)	2007-98	Delco PMGR, 11T .....	DR	PMGR	12	6562NM
<b>FGC60K</b>						
V6-262(4.3L)	2007-98	Delco PMGR, 11T .....	DR	PMGR	12	6562NM
<b>FGC70K</b>						
V6-262(4.3L)	2007-98	Delco PMGR, 11T .....	DR	PMGR	12	6562NM
<b>GC-2025</b>						
Mitsubishi 4G63	1997-92	Mitsubishi PMGR, 10T, 1.2kW .....	MI	PMGR	12	17176N
<b>GC-2030</b>						
Mitsubishi 4G63	1997-92	Mitsubishi PMGR, 10T, 1.2kW .....	MI	PMGR	12	17176N
<b>GP-2025</b>						
Mitsubishi 4G63	1997-92	Mitsubishi PMGR, 10T, 1.2kW .....	MI	PMGR	12	17176N
<b>GP-2030</b>						
Mitsubishi 4G63	1997-92	Mitsubishi PMGR, 10T, 1.2kW .....	MI	PMGR	12	17176N
<b>KFG-18</b>						
4G33 Engine	1985-82	Dry Clutch, Mitsubishi DD, 8T, 0.9kW .....	MI	DD	12	16793N
4G33 Engine	1985-77	Dry Clutch, Mitsubishi OSGR, 11T, 1.2kW (HD Opt.) .....	MI	OSGR	12	17110N
4G33 Engine	1981-77	Dry Clutch, Mitsubishi DD, 8T, 0.9kW (Std.) .....	MI	DD	12	16793N
<b>KFG-20</b>						
4G52 / 4G64 Engines	1985-77	Dry Clutch, Mitsubishi DD, 8T, 1.1kW .....	MI	DD	12	16793N
4G52 Engine	1991-86	Mitsubishi OSGR, 11T, 1.2kW .....	MI	OSGR	12	17110N
4G64 Engine		Mitsubishi OSGR, 11T, 1.2kW .....	MI	OSGR	12	17110N
<b>Moffet - Lift Truck</b>						
<b>M5000 Mounty</b>						
LPW-S4 Lister Petter Eng.	2000-95	Denso GR ;12v / 11t, 2.0 kW .....	ND	OSGR	12	18988N
<b>Mountaineer - Misc. Equipment</b>						
<b>All</b>						
300cc Linhi Engine	2008-06	PMDD, 9T .....	CH	PMDD	12	19589N
300cc Linhi Engine	2005	PMDD, 9T .....	CH	PMDD	12	19589N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>MQ - Generator</b>						
<b>15 Whisper Watt</b>						
V1902 Kubota Diesel	2001-96	Denso OSGR, 12V/ 9T, 1.4kW .....	ND	OSGR	12	18144N
<b>9700</b>						
GX610 Honda Gas	All	Denso DD, 12V/ 12T, CCW .....	ND	DD	12	18985N
<b>DCA-220SSK</b>						
S6D125E Komatsu Diesel	2002-97	Nikko OSGR .....	NK	OSGR	24	19934N
<b>DCA-400SSK</b>						
SA6D125E-2 Komatsu Diesel	2002-97	Nikko OSGR .....	NK	OSGR	24	19934N
<b>DCA-45SSIU</b>						
4BD1 Isuzu Diesel	1998-94	Nikko OSGR .....	NK	OSGR	24	18100N-ND
<b>DCA-60SSI</b>						
6BD1 Isuzu Diesel	2001-96	Nikko OSGR .....	NK	OSGR	24	18100N-ND
<b>DCA-70SSJU</b>						
4045T John Deere Diesel	2001-96	Denso OSGR .....	ND	OSGR	12	18456N
<b>MQ - Misc. Equipment</b>						
<b>JWN Series</b>						
6X670 Honda Gas	All	Denso DD, 12V/ 12T, CCW .....	ND	DD	12	18985N
<b>MQ - Welder</b>						
<b>Whisper Weld</b>						
S722E Kubota Diesel	2001-96	Denso DD, 12V/ 9T .....	ND	DD	12	17354N
<b>Mustang - Compact Excavator</b>						
<b>8002 Mini</b>						
Yanmar 4TNE94 Diesel	1998-93	Hitachi OSGR, 9T .....	HI	OSGR	12	18491N
Yanmar 4TNE94 Diesel	1992	Hitachi OSGR, 9T .....	HI	OSGR	12	18491N
<b>Mustang - Skid Steer</b>						
<b>MTL20</b>						
4JG1 Isuzu Diesel	2008	Mitsubishi PLGR, 11T .....	MI	PLGR	12	18975N
4JG1 Isuzu Diesel	2007	Mitsubishi PLGR, 11T .....	MI	PLGR	12	18975N
<b>Mustang - Skid Steer Loader</b>						
<b>2066</b>						
4TNV98T Yanmar Diesel	2010-05	Hitachi OSGR, 12V / 9T .....	HI	OSGR	12	19708N
<b>2076</b>						
4TNV98T Yanmar Diesel	2010-05	Hitachi OSGR, 12V / 9T .....	HI	OSGR	12	19708N
<b>2086</b>						
4TNV98T Yanmar Diesel	2010-05	Hitachi OSGR, 12V / 9T .....	HI	OSGR	12	19708N
<b>552</b>						
Isuzu 4JB1 Diesel	1989-85	Hitachi System .....	HI	OSGR	12	18296N
<b>920</b>						
Yanmar 3TN72 Diesel	1996-89	Denso OSGR, 12V/ 11T, 1.0kW .....	ND	OSGR	12	17382N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Mustang - Skid Steer Loader (Cont'd)</b>						
<b>930</b>						
Yanmar 3TN82E Diesel	1989-88	Hitachi OSGR, 12V/ 15T, 2.0kW .....	HI	OSGR	12	18051N
<b>930A</b>						
Yanmar 3TN82E Diesel	1996-89	Hitachi OSGR, 12V/ 15T, 2.0kW .....	HI	OSGR	12	18051N
<b>940</b>						
Yanmar 4TN82E Diesel	1996-88	Hitachi OSGR, 12V/ 15T, 2.0kW .....	HI	OSGR	12	18051N
<b>960</b>						
Isuzu 4JB1 Diesel	1998-94	Hitachi OSGR, 12V/ 9T .....	HI	OSGR	12	18299N
Isuzu 4JB1 Diesel	1993-88	Hitachi System .....	HI	OSGR	12	18296N
<b>V2700</b>						
4TNV98T Yanmar Diesel	2010-09	Hitachi OSGR, 12V / 9T .....	HI	OSGR	12	19708N
<b>Mustang - Track Loader</b>						
<b>MTL316</b>						
4TNV98 Yanmar Diesel	2010-09	Hitachi OSGR, 12V / 9T .....	HI	OSGR	12	19708N
<b>MTL320</b>						
4TNV98T Yanmar Diesel	2010-09	Hitachi OSGR, 12V / 9T .....	HI	OSGR	12	19708N
<b>MTL325</b>						
V3800DI-T Kubota	2012-09	Mits. PLGR .....	MI	PLGR	12	17586N
V3800DI-T Kubota	2008	Mits. PLGR .....	MI	PLGR	12	17586N
<b>New Holland Industrial - Agricultural Equipment</b>						
<b>1915</b>						
6 Cyl. 10.49L 10487cc 639cid	1996-90	Cat. 3306 Diesel, Delco System .....	DR	DD	12	3339N
6 Cyl. 10.49L 10487cc 639cid	1996-85	Cat. 3306 Diesel, Delco 42MT, 12T .....	DR	DD	12	6371N
<b>2100</b>						
6 Cyl. 10.49L 10487cc 639cid	1984-81	Cat. 3406 Diesel, Delco System .....	DR	DD	12	3339N
<b>L517</b>						
8061SI35, 5.9L	1992	H, Iskra DD, 9T, 3.2kW .....	BO	DD	12	18029N
8061SI35, 5.9L		I, Iskra DD, 9T, 3.2kW .....	BO	DD	12	18029N
8061SI35, 5.9L		M, Iskra DD, 9T, 3.2kW .....	BO	DD	12	18029N
<b>New Holland Industrial - Agricultural Tractor</b>						
<b>1124</b>						
All	1971-68	Lucas M50, DD, 10T .....	LU	DD	12	17646N
<b>1164</b>						
All	1978-72	Lucas M50, DD, 10T .....	LU	DD	12	17646N
<b>2000</b>						
3-158 Diesel	1974-65	Ford System .....	FD	DD	12	3139N
3-158 Diesel		Iskra DD, 12V/10T, 2.8kW .....	LU	DD	12	16608N-M50
3-158 Diesel		Lucas DD, M127 version .....	LU	DD	12	16608N-M127
3-158 Diesel		Lucas DD/ M50, 10T, 2.8kW .....	LU	DD	12	16608N-M50
<b>2000 LCG</b>						
3-158 Diesel	1964-61	Ford System .....	FD	DD	12	3139N



# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>New Holland Industrial - Agricultural Tractor (Cont'd)</b>						
<b>2030</b>						
3-158 Diesel	1964-61	Ford System .....	FD	DD	12	3139N
<b>2031</b>						
3-158 Diesel	1962-60	Ford System .....	FD	DD	12	3139N
<b>2100</b>						
3 Cyl. Diesel	1974-65	Lucas DD, M127 version .....	LU	DD	12	16608N-M127
3 Cyl. Diesel		Lucas DD, M50 version .....	LU	DD	12	16608N-M50
3 Cyl. Gas		Ford System .....	FD	DD	12	3139N
Cat. 3406 Diesel	1990-85	Delco 42MT, 11T, 12V .....	DR	DD	12	6356N
<b>2110</b>						
3 Cyl. Diesel	1974-65	Lucas DD, M127 version .....	LU	DD	12	16608N-M127
3 Cyl. Diesel		Lucas DD, M50 version .....	LU	DD	12	16608N-M50
3 Cyl. Gas		Ford System .....	FD	DD	12	3139N
<b>2120</b>						
3 Cyl. Diesel	1974-65	Lucas DD, M127 version .....	LU	DD	12	16608N-M127
3 Cyl. Diesel		Lucas DD, M50 version .....	LU	DD	12	16608N-M50
3 Cyl. Gas		Ford System .....	FD	DD	12	3139N
4-138 Shibaura Diesel	2002-87	Mitsubishi OSGR, 11T .....	MI	PLGR	12	18238N
<b>2300</b>						
3 Cyl. Diesel	1974-65	Lucas DD, M127 version .....	LU	DD	12	16608N-M127
3 Cyl. Diesel		Lucas DD, M50 version .....	LU	DD	12	16608N-M50
3 Cyl. Gas		Ford System .....	FD	DD	12	3139N
<b>2310</b>						
3 Cyl. Diesel	1974-65	Lucas DD, M127 version .....	LU	DD	12	16608N-M127
3 Cyl. Diesel		Lucas DD, M50 version .....	LU	DD	12	16608N-M50
3 Cyl. Gas		Ford System .....	FD	DD	12	3139N
3-158 Diesel	1983-82	Ford System .....	FD	DD	12	3139N
3-158 Diesel		Lucas DD, M127 version .....	LU	DD	12	16608N-M127
3-158 Diesel		Lucas DD, M50 version .....	LU	DD	12	16608N-M50
<b>2600</b>						
3 Cyl. Diesel	1981-75	Lucas DD, M127 version .....	LU	DD	12	16608N-M127
3 Cyl. Diesel		Lucas DD, M50 version .....	LU	DD	12	16608N-M50
3 Cyl. Gas		Ford System .....	FD	DD	12	3139N
<b>2610</b>						
3 Cyl. Diesel	1983-81	Lucas DD, M127 version .....	LU	DD	12	16608N-M127
3 Cyl. Diesel		Lucas DD, M50 version .....	LU	DD	12	16608N-M50
3 Cyl. Gas		Ford System .....	FD	DD	12	3139N
<b>2810</b>						
3-158 Ford Diesel	1990-83	Lucas DD, M127 version .....	LU	DD	12	16608N-M127
3-158 Ford Diesel		Lucas DD, M50 version .....	LU	DD	12	16608N-M50
<b>2910</b>						
3-175 Ford Diesel	1990-83	Lucas DD, M127 version .....	LU	DD	12	16608N-M127
3-175 Ford Diesel		Lucas DD, M50 version .....	LU	DD	12	16608N-M50
<b>3000</b>						
3-158 Diesel	1975-65	Optional, Lucas DD, M127 version .....	LU	DD	12	16608N-M127
3-158 Diesel		Optional, Lucas DD, M50 version .....	LU	DD	12	16608N-M50
3-175 Diesel	1968-65	Optional, Lucas DD, M127 version .....	LU	DD	12	16608N-M127
3-175 Diesel		Optional, Lucas DD, M50 version .....	LU	DD	12	16608N-M50
<b>3010S</b>						
3-165 Ford Diesel	2000-96	Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>New Holland Industrial - Agricultural Tractor (Cont'd)</b>						
<b>3010S (Cont'd)</b>						
3-165 Ford Diesel		Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
<b>3100</b>						
3 Cyl. Diesel	1974-65	Lucas DD, M127 version .....	LU	DD	12	16608N-M127
3 Cyl. Diesel		Lucas DD, M50 version .....	LU	DD	12	16608N-M50
3 Cyl. Gas		Ford System .....	FD	DD	12	3139N
<b>3110</b>						
3 Cyl. Diesel	1974-65	Lucas DD, M127 version .....	LU	DD	12	16608N-M127
3 Cyl. Diesel		Lucas DD, M50 version .....	LU	DD	12	16608N-M50
3 Cyl. Gas		Ford System .....	FD	DD	12	3139N
<b>3120</b>						
3 Cyl. Diesel	1974-65	Lucas DD, M127 version .....	LU	DD	12	16608N-M127
3 Cyl. Diesel		Lucas DD, M50 version .....	LU	DD	12	16608N-M50
3 Cyl. Gas		Ford System .....	FD	DD	12	3139N
<b>3190</b>						
3 Cyl. Diesel	1974-65	Lucas DD, M127 version .....	LU	DD	12	16608N-M127
3 Cyl. Diesel		Lucas DD, M50 version .....	LU	DD	12	16608N-M50
3 Cyl. Gas		Ford System .....	FD	DD	12	3139N
<b>3230</b>						
3-192 Ford Diesel	1993	Bosch DD, 12V/ 10T, 3.1kW .....	BO	DD	12	18024N
3-192 Ford Diesel	1992-90	Lucas DD, 10T, M50 version .....	LU	DD	12	16608N-M50
3-192 Ford Diesel	1992	4/92-On, Bosch DD, 12V/ 10T, 3.1kW .....	BO	DD	12	18024N
3-192 Ford Diesel	1991-90	Lucas DD, M127 version .....	LU	DD	12	16608N-M127
<b>3300</b>						
3 Cyl. Diesel	1974-65	Lucas DD, M127 version .....	LU	DD	12	16608N-M127
3 Cyl. Diesel		Lucas DD, M50 version .....	LU	DD	12	16608N-M50
<b>3310</b>						
3 Cyl. Diesel	1974-65	Lucas DD, M127 version .....	LU	DD	12	16608N-M127
3 Cyl. Diesel		Lucas DD, M50 version .....	LU	DD	12	16608N-M50
<b>3330</b>						
3 Cyl. Diesel	1974-65	Lucas DD, M127 version .....	LU	DD	12	16608N-M127
3 Cyl. Diesel		Lucas DD, M50 version .....	LU	DD	12	16608N-M50
<b>3400</b>						
3 Cyl. Diesel	1975-65	Lucas DD, M127 version .....	LU	DD	12	16608N-M127
3 Cyl. Diesel		Lucas DD, M50 version .....	LU	DD	12	16608N-M50
<b>3430</b>						
3-192 Ford Diesel	1998-93	Bosch DD, 12V/ 10T, 3.1kW .....	BO	DD	12	18024N
3-192 Ford Diesel	1998-90	Iskra PLGR, 10T .....	BO	PLGR	12	19653N
3-192 Ford Diesel	1992-90	Lucas DD, 10T, M50 version .....	LU	DD	12	16608N-M50
3-192 Ford Diesel		Lucas DD, M127 version .....	LU	DD	12	16608N-M127
3-192 Ford Diesel	1992	4/92-On, Bosch DD, 12V/ 10T, 3.1kW .....	BO	DD	12	18024N
<b>3600</b>						
3-175 Diesel	1981-75	Lucas DD, M127 version .....	LU	DD	12	16608N-M127
3-175 Diesel		Lucas DD, M50 version .....	LU	DD	12	16608N-M50
<b>3610</b>						
3-192 Ford Diesel	1983-81	Lucas DD, M127 version .....	LU	DD	12	16608N-M127
3-192 Ford Diesel		Lucas DD, M50 version .....	LU	DD	12	16608N-M50
<b>3830</b>						
3-165 Ford Diesel	1999-92	Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
3-165 Ford Diesel		Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>New Holland Industrial - Agricultural Tractor (Cont'd)</b>						
<b>3830 (Cont'd)</b>						
3-165 Ford Diesel		Marelli System .....	BO	DD	12	18029N
<b>3900</b>						
3-192 Ford Diesel	1981-75	Lucas DD, M127 version .....	LU	DD	12	16608N-M127
3-192 Ford Diesel		Lucas DD, M50 version .....	LU	DD	12	16608N-M50
<b>3910</b>						
3-192 Ford Diesel	1990-83	Lucas DD, M127 version .....	LU	DD	12	16608N-M127
3-192 Ford Diesel		Lucas DD, M50 version .....	LU	DD	12	16608N-M50
<b>3930</b>						
3-192 Ford Diesel	1999-93	Bosch DD, 12V/ 10T, 3.1kW .....	BO	DD	12	18024N
3-192 Ford Diesel	1999-90	Iskra PLGR, 10T .....	BO	PLGR	12	19653N
3-192 Ford Diesel	1992-90	Lucas DD, 10T, M50 version .....	LU	DD	12	16608N-M50
3-192 Ford Diesel		Lucas DD, M127 version .....	LU	DD	12	16608N-M127
3-192 Ford Diesel	1992	4/92-On, Bosch DD, 12V/ 10T, 3.1kW .....	BO	DD	12	18024N
<b>4000</b>						
3-192 Ford Diesel	1974-65	Lucas DD, M127 version .....	LU	DD	12	16608N-M127
3-192 Ford Diesel		Lucas DD, M50 version .....	LU	DD	12	16608N-M50
3-201 Ford Diesel		Lucas DD, M127 version .....	LU	DD	12	16608N-M127
3-201 Ford Diesel		Lucas DD, M50 version .....	LU	DD	12	16608N-M50
<b>4010S</b>						
3 Cyl. 2.9L Diesel	2000-96	Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
3 Cyl. 2.9L Diesel		Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
<b>4030</b>						
3-179 Ford Diesel	1996-92	Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
3-179 Ford Diesel		Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
3-201 Ford Diesel	1962-61	Ford DD, 6V, w/Drive .....	FD	DD	6	3110N-WD
3-201 Ford Diesel		Ford DD, 6V, w/o Drive .....	FD	DD	6	3110N
<b>4031</b>						
3-201 Ford Diesel	1962-60	Ford DD, 6V, w/Drive .....	FD	DD	6	3110N-WD
3-201 Ford Diesel		Ford DD, 6V, w/o Drive .....	FD	DD	6	3110N
<b>4040</b>						
3-201 Ford Diesel	1962-61	Ford DD, 6V, w/Drive .....	FD	DD	6	3110N-WD
3-201 Ford Diesel		Ford DD, 6V, w/o Drive .....	FD	DD	6	3110N
<b>4100</b>						
3-183 Ford Diesel	1981-65	Lucas DD, M127 version .....	LU	DD	12	16608N-M127
3-183 Ford Diesel		Lucas DD, M50 version .....	LU	DD	12	16608N-M50
<b>4110</b>						
3-201 Ford Diesel	1990-65	Lucas DD, M127 version .....	LU	DD	12	16608N-M127
3-201 Ford Diesel		Lucas DD, M50 version .....	LU	DD	12	16608N-M50
<b>4130</b>						
3-201 Ford Diesel	1999-93	Bosch DD, 12V/ 10T, 3.1kW .....	BO	DD	12	18024N
3-201 Ford Diesel	1999-90	Iskra PLGR, 10T .....	BO	PLGR	12	19653N
3-201 Ford Diesel	1992-90	Lucas DD, 10T, M50 version .....	LU	DD	12	16608N-M50
3-201 Ford Diesel		Lucas DD, M127 version .....	LU	DD	12	16608N-M127
3-201 Ford Diesel	1992	4/92-On, Bosch DD, 12V/ 10T, 3.1kW .....	BO	DD	12	18024N
3-201 Ford Diesel	1964-63	Ford DD, 6V, w/Drive .....	FD	DD	6	3110N-WD
3-201 Ford Diesel		Ford DD, 6V, w/o Drive .....	FD	DD	6	3110N
<b>4131</b>						
3-201 Ford Diesel	1964-63	Ford DD, 6V, w/Drive .....	FD	DD	6	3110N-WD
3-201 Ford Diesel		Ford DD, 6V, w/o Drive .....	FD	DD	6	3110N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>New Holland Industrial - Agricultural Tractor (Cont'd)</b>						
<b>4140</b>						
3-201 Ford Diesel	1974-65	Lucas DD, M127 version .....	LU	DD	12	16608N-M127
3-201 Ford Diesel		Lucas DD, M50 version .....	LU	DD	12	16608N-M50
3-201 Ford Diesel	1964-63	Ford DD, 6V, w/Drive .....	FD	DD	6	3110N-WD
3-201 Ford Diesel		Ford DD, 6V, w/o Drive .....	FD	DD	6	3110N
<b>4200</b>						
3-201 Ford Diesel	1974-65	Lucas DD, M127 version .....	LU	DD	12	16608N-M127
3-201 Ford Diesel		Lucas DD, M50 version .....	LU	DD	12	16608N-M50
<b>4230</b>						
4-220 Ford Diesel	1999-92	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18374N
4-220 Ford Diesel	1996-92	Bosch PLGR, 12V/ 9T, 3.0kW .....	BO	PLGR	12	18374N
<b>4330</b>						
Diesel Engines	1974-65	Lucas DD, M127 version .....	LU	DD	12	16608N-M127
Diesel Engines		Lucas DD, M50 version .....	LU	DD	12	16608N-M50
<b>4330V</b>						
6-220 Ford Diesel	2000-96	Bosch PLGR, 12V/ 9T, 3.0kW .....	BO	PLGR	12	18374N
6-220 Ford Diesel		Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18374N
6-220 Ford Diesel		Marelli System .....	BO	DD	12	18029N
<b>4340</b>						
3 Cyl. Diesel	1974-65	Lucas DD, M127 version .....	LU	DD	12	16608N-M127
3 Cyl. Diesel		Lucas DD, M50 version .....	LU	DD	12	16608N-M50
<b>4400</b>						
3 Cyl. Diesel	1974-65	Lucas DD, M127 version .....	LU	DD	12	16608N-M127
3 Cyl. Diesel		Lucas DD, M50 version .....	LU	DD	12	16608N-M50
<b>4410</b>						
3 Cyl. Diesel	1974-69	Lucas DD, M127 version .....	LU	DD	12	16608N-M127
3 Cyl. Diesel		Lucas DD, M50 version .....	LU	DD	12	16608N-M50
<b>4430N</b>						
4-238 Ford Diesel	1998-92	Bosch PLGR, 12V/ 9T, 3.0kW .....	BO	PLGR	12	18374N
4-238 Ford Diesel		Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18374N
4-238 Ford Diesel		Marelli System .....	BO	DD	12	18029N
<b>4430V</b>						
4-220 Ford Diesel	1998-97	Bosch PLGR, 12V/ 9T, 3.0kW .....	BO	PLGR	12	18374N
4-220 Ford Diesel		Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18374N
4-220 Ford Diesel		Marelli System .....	BO	DD	12	18029N
<b>45</b>						
8035.06.220, 2.7L	1985	66DT Vigneto, Iskra DD, 9T/12V, 2.7kW .....	BO	DD	12	17093N
8035.06.321, 2.7L	1990	66 2RM DT, Iskra DD, 9T/12V, 2.7kW .....	BO	DD	12	17093N
<b>4500</b>						
3 Cyl. Diesel	1974-65	Lucas DD, M127 version .....	LU	DD	12	16608N-M127
3 Cyl. Diesel		Lucas DD, M50 version .....	LU	DD	12	16608N-M50
<b>4600</b>						
3-201 Ford Diesel	1981-75	Lucas DD, M127 version .....	LU	DD	12	16608N-M127
3-201 Ford Diesel		Lucas DD, M50 version .....	LU	DD	12	16608N-M50
<b>4610</b>						
3-201 Ford Diesel	1990-81	Lucas DD, M127 version .....	LU	DD	12	16608N-M127
3-201 Ford Diesel		Lucas DD, M50 version .....	LU	DD	12	16608N-M50
<b>4630</b>						
3-192 Ford Diesel	1999-93	Bosch DD, 12V/ 10T, 3.1kW .....	BO	DD	12	18024N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>New Holland Industrial - Agricultural Tractor (Cont'd)</b>						
<b>4630 (Cont'd)</b>						
3-192 Ford Diesel	1999-90	Iskra PLGR, 10T .....	BO	PLGR	12	19653N
3-192 Ford Diesel	1992-90	Lucas DD, 10T, M50 version .....	LU	DD	12	16608N-M50
3-192 Ford Diesel		Lucas DD, M127 version .....	LU	DD	12	16608N-M127
3-192 Ford Diesel	1992	4/92-On, Bosch DD, 12V/ 10T, 3.1kW .....	BO	DD	12	18024N
<b>4830</b>						
3-201 Diesel	1994-93	Bosch DD, 12V/ 10T, 3.1kW .....	BO	DD	12	18024N
3-201 Diesel	1992-90	Lucas DD, 10T, M50 version .....	LU	DD	12	16608N-M50
3-201 Diesel		Lucas DD, M127 version .....	LU	DD	12	16608N-M127
3-201 Diesel	1992	4/92-On, Bosch DD, 12V/ 10T, 3.1kW .....	BO	DD	12	18024N
3-201 Ford Diesel	1994-90	Iskra PLGR, 10T .....	BO	PLGR	12	19653N
<b>4835</b>						
4-220 Ford Diesel	1998-95	Bosch PLGR, 12V/ 9T, 3.0kW .....	BO	PLGR	12	18374N
4-220 Ford Diesel		Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18374N
4-220 Ford Diesel		Iskra PLGR, 10T .....	BO	PLGR	12	19653N
4-220 Ford Diesel		Marelli System .....	BO	DD	12	18029N
<b>5000</b>						
4-233 Diesel	1975-65	Lucas DD, M127 version .....	LU	DD	12	16608N-M127
4-233 Diesel		Lucas DD, M50 version .....	LU	DD	12	16608N-M50
4-256 Diesel		Lucas DD, M127 version .....	LU	DD	12	16608N-M127
4-256 Diesel		Lucas DD, M50 version .....	LU	DD	12	16608N-M50
Gas Engines		Ford System .....	FD	DD	12	3139N
<b>5010</b>						
All	2000-96	Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
All		Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
<b>5010S</b>						
4 Cyl. 3.6L Diesel	2000-96	Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
4 Cyl. 3.6L Diesel		Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
<b>5030</b>						
4-256 Diesel	1992	Lucas DD, M127 version .....	LU	DD	12	16608N-M127
4-256 Ford Diesel	1998-93	Bosch DD, 12V/ 10T, 3.1kW .....	BO	DD	12	18024N
4-256 Ford Diesel	1998-92	Iskra PLGR, 10T .....	BO	PLGR	12	19653N
4-256 Ford Diesel	1992	4/92-On, Bosch DD, 12V/ 10T, 3.1kW .....	BO	DD	12	18024N
4-256 Ford Diesel		Lucas DD, 10T, M50 version .....	LU	DD	12	16608N-M50
<b>5100</b>						
Diesel Engines	1974-65	Lucas DD, M127 version .....	LU	DD	12	16608N-M127
Diesel Engines		Lucas DD, M50 version .....	LU	DD	12	16608N-M50
Gas Engines		Ford System .....	FD	DD	12	3139N
<b>5110</b>						
All	1991-84	Lucas DD, 10T, M50 version .....	LU	DD	12	16608N-M50
Diesel Engines		Lucas DD, M127 version .....	LU	DD	12	16608N-M127
<b>5200</b>						
Diesel Engines	1974-67	Lucas DD, M127 version .....	LU	DD	12	16608N-M127
Diesel Engines		Lucas DD, M50 version .....	LU	DD	12	16608N-M50
<b>5340</b>						
Diesel Engines	1974-68	Lucas DD, M127 version .....	LU	DD	12	16608N-M127
Diesel Engines		Lucas DD, M50 version .....	LU	DD	12	16608N-M50
Gas Engines		Ford System .....	FD	DD	12	3139N
<b>55</b>						
8035.06.206, 2.7L	1989	56, Iskra DD, 9T/12V, 2.7kW .....	BO	DD	12	17093N
8035.06.206, 2.7L		75, Iskra DD, 9T/12V, 2.7kW .....	BO	DD	12	17093N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>New Holland Industrial - Agricultural Tractor (Cont'd)</b>						
<b>55 (Cont'd)</b>						
8035.06.206, 2.7L	1984	66DT, Iskra DD, 9T/12V, 2.7kW .....	BO	DD	12	17093N
8035.06.208, 2.7L	1992	85, Iskra DD, 9T/12V, 2.7kW .....	BO	DD	12	17093N
8035.06.208, 2.7L		85M, Iskra DD, 9T/12V, 2.7kW .....	BO	DD	12	17093N
8035.06.208, 2.7L		85V, Iskra DD, 9T/12V, 2.7kW .....	BO	DD	12	17093N
8035.06.216, 2.7L	1989	88, Iskra DD, 9T/12V, 2.7kW .....	BO	DD	12	17093N
8035.06.222, 2.7L	1992	86F, Iskra DD, 9T/12V, 2.7kW .....	BO	DD	12	17093N
8035.06.222, 2.7L		86V, Iskra DD, 9T/12V, 2.7kW .....	BO	DD	12	17093N
8035.06.222, 2.7L	1987	66DT Vigneto, Iskra DD, 9T/12V, 2.7kW .....	BO	DD	12	17093N
8035.06.222, 2.7L	1985	66 Vigneto, Iskra DD, 9T/12V, 2.7kW .....	BO	DD	12	17093N
8035.06.223, 2.7L	1992	86F, Iskra DD, 9T/12V, 2.7kW .....	BO	DD	12	17093N
8035.06.223, 2.7L		86V, Iskra DD, 9T/12V, 2.7kW .....	BO	DD	12	17093N
8035.06.306, 2.7L	1989	56, Iskra DD, 9T/12V, 2.7kW .....	BO	DD	12	17093N
8035.06.306, 2.7L		75, Iskra DD, 9T/12V, 2.7kW .....	BO	DD	12	17093N
8035.06.307, 2.7L	1990	66, Iskra DD, 9T/12V, 2.7kW .....	BO	DD	12	17093N
8035.06.317, 2.7L		88, Iskra DD, 9T/12V, 2.7kW .....	BO	DD	12	17093N
8035.06.323, 2.7L	1985	66 DT Frutteto, Iskra DD, 9T/12V, 2.7kW .....	BO	DD	12	17093N
<b>5610S</b>						
4 Cyl. 4.41L 4414cc 269cid	2000-94	Bosch DD, 12V/ 10T, 3.1kW .....	BO	DD	12	18024N
4 Cyl. 4.41L 4414cc 269cid		Iskra DD, 10T, 3.1kW .....	BO	DD	12	18024N
4-304 Ford Diesel		Iskra PLGR, 10T .....	BO	PLGR	12	19653N
<b>60</b>						
8035.05.206, 2.9L	1989	56, Iskra DD, 9T/12V, 2.7kW .....	BO	DD	12	17093N
8035.05.206, 2.9L		75, Iskra DD, 9T/12V, 2.7kW .....	BO	DD	12	17093N
8035.05.206, 2.9L	1984	66DT, Iskra DD, 9T/12V, 2.7kW .....	BO	DD	12	17093N
8035.05.208, 3.0L	1992	85F, Iskra DD, 9T/12V, 2.7kW .....	BO	DD	12	17093N
8035.05.208, 3.0L		85V, Iskra DD, 9T/12V, 2.7kW .....	BO	DD	12	17093N
8035.05.208, 3.0L		86F, Iskra DD, 9T/12V, 2.7kW .....	BO	DD	12	17093N
8035.05.208, 3.0L		86V, Iskra DD, 9T/12V, 2.7kW .....	BO	DD	12	17093N
8035.05.306, 2.9L	1989	75, Iskra DD, 9T/12V, 2.7kW .....	BO	DD	12	17093N
8035.05.307, 2.9L	1990	56, Iskra DD, 9T/12V, 2.7kW .....	BO	DD	12	17093N
8035.05.307, 2.9L		66, Iskra DD, 9T/12V, 2.7kW .....	BO	DD	12	17093N
8035.05.309, 3.0L	1992	85F, Iskra DD, 9T/12V, 2.7kW .....	BO	DD	12	17093N
8035.05.309, 3.0L		85V, Iskra DD, 9T/12V, 2.7kW .....	BO	DD	12	17093N
8035.05.309, 3.0L		86F, Iskra DD, 9T/12V, 2.7kW .....	BO	DD	12	17093N
8035.05.309, 3.0L		86V, Iskra DD, 9T/12V, 2.7kW .....	BO	DD	12	17093N
8035.05.317, 2.9L	1989	88, Iskra DD, 9T/12V, 2.7kW .....	BO	DD	12	17093N
<b>6610S</b>						
4 Cyl. 5.00L 5005cc 305cid	2000-94	Bosch DD, 12V/ 10T, 3.1kW .....	BO	DD	12	18024N
4 Cyl. 5.00L 5005cc 305cid		Iskra DD, 10T, 3.1kW .....	BO	DD	12	18024N
4-304 Ford Diesel		Iskra PLGR, 10T .....	BO	PLGR	12	19653N
<b>7610S</b>						
4 Cyl. 5.00L 5005cc 305cid	2000-94	Bosch DD, 10T, 3.1kW .....	BO	DD	12	18024N
4 Cyl. 5.00L 5005cc 305cid		Bosch DD, 12V/ 10T, 3.1kW .....	BO	DD	12	18024N
4 Cyl. 5.00L 5005cc 305cid		Iskra DD, 10T, 3.1kW .....	BO	DD	12	18024N
4-304 Ford Diesel		Iskra PLGR, 10T .....	BO	PLGR	12	19653N
<b>8210</b>						
6-401 Ford Diesel	1991-85	Lucas DD, M127 version .....	LU	DD	12	16608N-M127



# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>New Holland Industrial - Agricultural Tractor (Cont'd)</b>						
<b>8210 (Cont'd)</b>						
6-401 Ford Diesel		Lucas DD, M50 version .....	LU	DD	12	<b>16608N-M50</b>
<b>9384</b>						
Cummins M11	<b>2006-99</b>	Delco 42MT, 11T, 12V w/Jump Start Prot. ....	DR	DD	12	<b>6356N</b>
<b>9684</b>						
Cummins N14	<b>2006-99</b>	Delco 42MT, 11T, 12V w/Jump Start Prot. ....	DR	DD	12	<b>6356N</b>
<b>BOOMER 2030</b>						
3 Cyl. 1.50L 1496cc 91cid	<b>2015-08</b>	Mitsubishi PMGR, 12V/ 9T .....	MI	PMGR	12	<b>18395N</b>
<b>BOOMER 2035</b>						
3 Cyl. 1.66L 1663cc 101cid	<b>2015-08</b>	Denso OSGR, 12V/ 11T, 2.0kW .....	ND	OSGR	12	<b>18139N</b>
<b>BOOMER 3040</b>						
4 Cyl. 2.00L 1995cc 122cid	<b>2015-08</b>	Denso OSGR, 12V/ 11T, 2.0kW .....	ND	OSGR	12	<b>18139N</b>
<b>BOOMER 3045</b>						
4 Cyl. 2.22L 2217cc 135cid	<b>2015-08</b>	Denso OSGR, 12V/ 11T, 2.0kW .....	ND	OSGR	12	<b>18139N</b>
<b>BOOMER 3050</b>						
4 Cyl. 2.22L 2217cc 135cid	<b>2015-08</b>	Denso OSGR, 12V/ 11T, 2.0kW .....	ND	OSGR	12	<b>18139N</b>
<b>BOOMER 4060</b>						
4 Cyl. 2.22L 2217cc 135cid	<b>2015-08</b>	Denso OSGR, 12V/ 11T, 2.0kW .....	ND	OSGR	12	<b>18139N</b>
<b>CS660</b>						
All	<b>All</b>	Iskra PLGR, 10T, 4.2kW .....	IK	PLGR	12	<b>33413N</b>
<b>T1010</b>						
3 Cyl. 0.95L 954cc 58cid	<b>2012-08</b>	Denso OSGR, 12V/ 9T .....	ND	OSGR	12	<b>17366N</b>
<b>T1030</b>						
3 Cyl. 1.01L 1006cc 61cid	<b>2012-08</b>	Denso OSGR, 12V/ 9T .....	ND	OSGR	12	<b>17366N</b>
<b>T1110</b>						
3 Cyl. 1.13L 1132cc 69cid	<b>2012-08</b>	Denso OSGR, 12V/ 9T .....	ND	OSGR	12	<b>17366N</b>
<b>T2310</b>						
4 Cyl. 2.00L 1995cc 122cid	<b>2015-07</b>	Denso OSGR, 12V/ 11T, 2.0kW .....	ND	OSGR	12	<b>18139N</b>
<b>T2320</b>						
4 Cyl. 2.22L 2217cc 135cid	<b>2008-07</b>	Denso OSGR, 12V/ 11T, 2.0kW .....	ND	OSGR	12	<b>18139N</b>
<b>T2330</b>						
4 Cyl. 2.22L 2217cc 135cid	<b>2008-07</b>	Denso OSGR, 12V/ 11T, 2.0kW .....	ND	OSGR	12	<b>18139N</b>
<b>T2410</b>						
4 Cyl. 2.00L 1995cc 122cid	<b>2008-07</b>	Denso OSGR, 12V/ 11T, 2.0kW .....	ND	OSGR	12	<b>18139N</b>



# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>New Holland Industrial - Agricultural Tractor (Cont'd)</b>						
<b>T2420</b>						
4 Cyl. 2.00L 1995cc 122cid	<b>2008-07</b>	Denso OSGR, 12V/ 11T, 2.0kW .....	ND	OSGR	12	<b>18139N</b>
<b>T4030</b>						
3-179 Diesel	<b>2003-92</b>	Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	<b>18950N</b>
3-179 Diesel		Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	<b>18950N</b>
<b>T4040</b>						
4.5L 4 Cyl. 84HP Diesel	<b>2015-09</b>	Iskra PLGR, 10T, 4.2kW, OE# AZF4346, 4591 .....	IK	PLGR	12	<b>19861N</b>
4.5L 4 Cyl. 84HP Diesel	<b>2008-On</b>	Bosch PLGR, 10T, 3.0kW, OE# 0001262021,022 .....	BO	PLGR	12	<b>19980N</b>
4.5L 4 Cyl. 84HP Diesel	<b>2008</b>	Iskra PLGR, 10T, 4.2kW, OE# AZF4346, 4591 .....	IK	PLGR	12	<b>19861N</b>
FPT NEF, 4-Cyl. 84HP, 4.5L		Bosch PLGR, 10T, 3.0kW, OE# 0001262021,022 .....	BO	PLGR	12	<b>19980N</b>
FPT NEF, 4-Cyl. 84HP, 4.5L		Bosch PLGR, 10T, 3.0kW, OE#0001230021 .....	BO	PLGR	12	<b>19980N</b>
FPT NEF, 4-Cyl. 84HP, 4.5L		Iskra PLGR, 10T, 4.2kW, OE# AZF4346, 4591 .....	IK	PLGR	12	<b>19861N</b>
<b>T4050</b>						
4.5L 4 Cyl. 95HP Diesel	<b>2015-09</b>	Iskra PLGR, 10T, 4.2kW, OE# AZF4346, 4591 .....	IK	PLGR	12	<b>19861N</b>
4.5L 4 Cyl. 95HP Diesel	<b>2008-On</b>	Bosch PLGR, 10T, 3.0kW, OE# 0001262021,022 .....	BO	PLGR	12	<b>19980N</b>
4.5L 4 Cyl. 95HP Diesel	<b>2008</b>	Iskra PLGR, 10T, 4.2kW, OE# AZF4346, 4591 .....	IK	PLGR	12	<b>19861N</b>
<b>T4050V</b>						
4.5L 4 Cyl. 95HP Diesel	<b>2015-09</b>	Iskra PLGR, 10T, 4.2kW, OE# AZF4346, 4591 .....	IK	PLGR	12	<b>19861N</b>
4.5L 4 Cyl. 95HP Diesel	<b>2008-On</b>	Bosch PLGR, 10T, 3.0kW, OE# 0001262021,022 .....	BO	PLGR	12	<b>19980N</b>
4.5L 4 Cyl. 95HP Diesel	<b>2008</b>	Iskra PLGR, 10T, 4.2kW, OE# AZF4346, 4591 .....	IK	PLGR	12	<b>19861N</b>
<b>T6.120</b>						
FPT NEF, 4-Cyl. Tier 4, 121HP, 4.5L	<b>2016-13</b>	Iskra PLGR, 10T, 4.2kW, OE# AZF4346, 4591 .....	IK	PLGR	12	<b>19861N</b>
FPT NEF, 4-Cyl. Tier 4, 121HP, 4.5L	<b>2012</b>	Bosch PLGR, 10T, 3.0kW, OE# 0001262021,022 .....	BO	PLGR	12	<b>19980N</b>
FPT NEF, 4-Cyl. Tier 4, 121HP, 4.5L		Bosch PLGR, 10T, 3.0kW, OE#0001230021 .....	BO	PLGR	12	<b>19980N</b>
FPT NEF, 4-Cyl. Tier 4, 121HP, 4.5L		Iskra PLGR, 10T, 4.2kW, OE# AZF4346, 4591 .....	IK	PLGR	12	<b>19861N</b>
<b>T6.140</b>						
FPT NEF, 4-Cyl. Tier 4, 143HP, 4.5L	<b>2016-13</b>	Iskra PLGR, 10T, 4.2kW, OE# AZF4346, 4591 .....	IK	PLGR	12	<b>19861N</b>
FPT NEF, 4-Cyl. Tier 4, 143HP, 4.5L	<b>2012</b>	Bosch PLGR, 10T, 3.0kW, OE# 0001262021,022 .....	BO	PLGR	12	<b>19980N</b>
FPT NEF, 4-Cyl. Tier 4, 143HP, 4.5L		Bosch PLGR, 10T, 3.0kW, OE#0001230021 .....	BO	PLGR	12	<b>19980N</b>
FPT NEF, 4-Cyl. Tier 4, 143HP, 4.5L		Iskra PLGR, 10T, 4.2kW, OE# AZF4346, 4591 .....	IK	PLGR	12	<b>19861N</b>
<b>T6.150</b>						
FPT NEF, 4-Cyl. Tier 4, 154HP, 4.5L	<b>2016-13</b>	Iskra PLGR, 10T, 4.2kW, OE# AZF4346, 4591 .....	IK	PLGR	12	<b>19861N</b>
FPT NEF, 4-Cyl. Tier 4, 154HP, 4.5L	<b>2012</b>	Bosch PLGR, 10T, 3.0kW, OE# 0001262021,022 .....	BO	PLGR	12	<b>19980N</b>
FPT NEF, 4-Cyl. Tier 4, 154HP, 4.5L		Bosch PLGR, 10T, 3.0kW, OE#0001230021 .....	BO	PLGR	12	<b>19980N</b>
FPT NEF, 4-Cyl. Tier 4, 154HP, 4.5L		Iskra PLGR, 10T, 4.2kW, OE# AZF4346, 4591 .....	IK	PLGR	12	<b>19861N</b>

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>New Holland Industrial - Agricultural Tractor (Cont'd)</b>						
<b>T6.155</b>						
FPT NEF 6 Cyl., Tier 4, 154HP, 6.7L	2016-13	Iskra PLGR, 10T .....	IK	PLGR	12	33410N
FPT NEF 6 Cyl., Tier 4, 154HP, 6.7L	2012	Iskra PLGR, 10T .....	IK	PLGR	12	33410N
FPT NEF, 6 Cyl. Tier4, 154HP, 6.7L	2016-13	Iskra PLGR, 10T .....	IK	PLGR	12	33402N
FPT NEF, 6 Cyl. Tier4, 154HP, 6.7L	2012	Iskra PLGR, 10T .....	IK	PLGR	12	33402N
<b>T6.160</b>						
FPT NEF, 4-Cyl. Tier 4, 163HP, 4.5L	2016-13	Iskra PLGR, 10T, 4.2kW, OE# AZF4346, 4591 .....	IK	PLGR	12	19861N
FPT NEF, 4-Cyl. Tier 4, 163HP, 4.5L	2012	Bosch PLGR, 10T, 3.0kW, OE# 0001262021,022 .....	BO	PLGR	12	19980N
FPT NEF, 4-Cyl. Tier 4, 163HP, 4.5L		Bosch PLGR, 10T, 3.0kW, OE#0001230021 .....	BO	PLGR	12	19980N
FPT NEF, 4-Cyl. Tier 4, 163HP, 4.5L		Iskra PLGR, 10T, 4.2kW, OE# AZF4346, 4591 .....	IK	PLGR	12	19861N
<b>T6.165</b>						
FPT NEF, 6 Cyl. Tier4, 165HP, 6.7L	2016-13	Iskra PLGR, 10T .....	IK	PLGR	12	33402N
FPT NEF, 6 Cyl. Tier4, 165HP, 6.7L	2012	Iskra PLGR, 10T .....	IK	PLGR	12	33402N
<b>T6.175</b>						
FPT NEF, 6 Cyl. Tier4, 175HP, 6.7L	2016-13	Iskra PLGR, 10T .....	IK	PLGR	12	33402N
FPT NEF, 6 Cyl. Tier4, 175HP, 6.7L	2012	Iskra PLGR, 10T .....	IK	PLGR	12	33402N
FPT NEF, 6-Cyl. Tier 4, 175HP, 6.7L	2016-13	Iskra PLGR, 10T, 4.2kW, OE# AZF4346, 4591 .....	IK	PLGR	12	19861N
FPT NEF, 6-Cyl. Tier 4, 175HP, 6.7L	2012	Bosch PLGR, 10T, 3.0kW, OE# 0001262021,022 .....	BO	PLGR	12	19980N
FPT NEF, 6-Cyl. Tier 4, 175HP, 6.7L		Bosch PLGR, 10T, 3.0kW, OE#0001230021 .....	BO	PLGR	12	19980N
FPT NEF, 6-Cyl. Tier 4, 175HP, 6.7L		Iskra PLGR, 10T, 4.2kW, OE# AZF4346, 4591 .....	IK	PLGR	12	19861N
<b>T6020</b>						
6.75L 6 Cyl. 110HP Die- sel	2015-08	Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
6.75L 6 Cyl. 110HP Die- sel	2007	Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
<b>T6030</b>						
6.75L 6 Cyl. 115HP Die- sel	2007	Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
<b>T6040</b>						
6.75L 6 Cyl. 120HP Die- sel	2015-08	Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
6.75L 6 Cyl. 120HP Die- sel	2007	Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
<b>T6050</b>						
6.75L 6 Cyl. 125HP Die- sel	2007	Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>New Holland Industrial - Agricultural Tractor (Cont'd)</b>						
<b>T6060</b>						
6.75L 6 Cyl. 130HP Diesel	2015-08	Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
6.75L 6 Cyl. 130HP Diesel	2007	Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
<b>T6070</b>						
6.75L 6 Cyl. 140HP Diesel	2007	Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
<b>T6080</b>						
6.75L 6 Cyl. 155HP Diesel	2007	Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
<b>T6090</b>						
NEF Tier3, 16HP, 6.7L	All	Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
<b>T7.170</b>						
FPT NEF, 6-Cyl. Tier 4, 171HP, 6.7L	2016-11	Auto Command, Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
FPT NEF, 6-Cyl. Tier 4, 171HP, 6.7L		Auto Command, Iskra PLGR, 10T, 4.2kW, OE# AZF4346, 4591	IK	PLGR	12	19861N
FPT NEF, 6-Cyl. Tier 4, 171HP, 6.7L	2011	Auto Command, Bosch PLGR, 10T, 3.0kW, OE# 0001230022 ...	BO	PLGR	12	19793N
FPT NEF, 6-Cyl. Tier 4, 171HP, 6.7L		Auto Command, Bosch PLGR, 10T, 3.0kW, OE# 0001262021,022 .....	BO	PLGR	12	19980N
FPT NEF, 6-Cyl. Tier 4, 171HP, 6.7L		Auto Command, Bosch PLGR, 10T, 3.0kW, OE#0001230021 ....	BO	PLGR	12	19980N
NEF Tier 4, 125HP, 4.5L	2016-11	Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
NEF Tier 4, 125HP, 4.5L	2010	Bosch PLGR, 10T, 3.0kW, OE# 0001230022 .....	BO	PLGR	12	19793N
NEF Tier 4, 125HP, 4.5L		Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
<b>T7.185</b>						
FPT NEF, 6-Cyl. Tier 4, 188HP, 6.7L	2016-11	Auto Command, Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
FPT NEF, 6-Cyl. Tier 4, 188HP, 6.7L	2011	Auto Command, Bosch PLGR, 10T, 3.0kW, OE# 0001230022 ...	BO	PLGR	12	19793N
NEF Tier 4, 140HP, 6.7L	2016-11	Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
NEF Tier 4, 140HP, 6.7L	2010	Bosch PLGR, 10T, 3.0kW, OE# 0001230022 .....	BO	PLGR	12	19793N
NEF Tier 4, 140HP, 6.7L		Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
<b>T7.190</b>						
FPT NEF, 6-Cyl. Tier 4, 190HP, 6.7L	2016-15	Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
FPT NEF, 6-Cyl. Tier 4, 190HP, 6.7L	2016-14	Auto Command, Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
FPT NEF, 6-Cyl. Tier 4, 190HP, 6.7L	2014	Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
<b>T7.200</b>						
FPT NEF, 6-Cyl. Tier 4, 203HP, 6.7L	2016-11	Auto Command, Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
FPT NEF, 6-Cyl. Tier 4, 203HP, 6.7L	2011	Auto Command, Bosch PLGR, 10T, 3.0kW, OE# 0001230022 ...	BO	PLGR	12	19793N
NEF Tier 4, 155HP, 6.7L	2016-11	Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
NEF Tier 4, 155HP, 6.7L	2010	Bosch PLGR, 10T, 3.0kW, OE# 0001230022 .....	BO	PLGR	12	19793N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>New Holland Industrial - Agricultural Tractor (Cont'd)</b>						
<b>T7.200 (Cont'd)</b>						
NEF Tier 4, 155HP, 6.7L		Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
<b>T7.210</b>						
FPT NEF, 6 Cyl., Tier4, 212HP, 6.7L	2016-11	Auto Command, Iskra PLGR, 10T .....	IK	PLGR	12	33402N
FPT NEF, 6-Cyl. Tier 4, 212HP, 6.7L		Auto Command, Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
FPT NEF, 6-Cyl. Tier 4, 212HP, 6.7L	2011	Auto Command, Bosch PLGR, 10T, 3.0kW, OE# 0001230022 ...	BO	PLGR	12	19793N
NEF Tier 4, 165HP, 6.7L	2016-11	Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
NEF Tier 4, 165HP, 6.7L	2010	Bosch PLGR, 10T, 3.0kW, OE# 0001230022 .....	BO	PLGR	12	19793N
NEF Tier 4, 165HP, 6.7L		Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
NEF Tier4, 250HP, 6.7L	2016-11	Iskra PLGR, 10T .....	IK	PLGR	12	33402N
NEF Tier4, 250HP, 6.7L	2010	Iskra PLGR, 10T .....	IK	PLGR	12	33402N
<b>T7.220</b>						
FPT NEF, 6-Cyl. Tier 4, 218HP, 6.7L	2016-10	Auto Command, Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
FPT NEF, 6-Cyl. Tier 4, 218HP, 6.7L	2010	Auto Command, Bosch PLGR, 10T, 3.0kW, OE# 0001230022 ...	BO	PLGR	12	19793N
NEF Tier 4, 167HP, 6.7L	2016-11	Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
NEF Tier 4, 167HP, 6.7L		Iskra PLGR, 10T, 4.2kW, OE# AZF4346, 4591 .....	IK	PLGR	12	19861N
NEF Tier 4, 167HP, 6.7L	2010	Bosch PLGR, 10T, 3.0kW, OE# 0001230022 .....	BO	PLGR	12	19793N
NEF Tier 4, 167HP, 6.7L		Bosch PLGR, 10T, 3.0kW, OE# 0001262021,022 .....	BO	PLGR	12	19980N
NEF Tier 4, 167HP, 6.7L		Bosch PLGR, 10T, 3.0kW, OE#0001230021 .....	BO	PLGR	12	19980N
NEF Tier 4, 167HP, 6.7L		Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
NEF Tier 4, 167HP, 6.7L		Iskra PLGR, 10T, 4.2kW, OE# AZF4346, 4591 .....	IK	PLGR	12	19861N
<b>T7.230</b>						
FPT NEF, 6-Cyl. Tier 4, 234HP, 6.7L	2016-10	Auto Command, Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
FPT NEF, 6-Cyl. Tier 4, 234HP, 6.7L	2010	Auto Command, Bosch PLGR, 10T, 3.0kW, OE# 0001230022 ...	BO	PLGR	12	19793N
<b>T7.235</b>						
NEF Tier 4, 185HP, 6.7L	2016-11	Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
NEF Tier 4, 185HP, 6.7L	2010	Bosch PLGR, 10T, 3.0kW, OE# 0001230022 .....	BO	PLGR	12	19793N
NEF Tier 4, 185HP, 6.7L		Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
NEF Tier4, 185HP, 6.7L	2016-11	Iskra PLGR, 10T .....	IK	PLGR	12	33402N
NEF Tier4, 185HP, 6.7L	2010	Iskra PLGR, 10T .....	IK	PLGR	12	33402N
<b>T7.250</b>						
FPT NEF, 6 Cyl., Tier4, 250HP, 6.7L	2016-11	Iskra PLGR, 10T .....	IK	PLGR	12	33402N
FPT NEF, 6 Cyl., Tier4, 250HP, 6.7L	2016-10	Auto Command, Iskra PLGR, 10T .....	IK	PLGR	12	33402N
FPT NEF, 6 Cyl., Tier4, 250HP, 6.7L	2010	Iskra PLGR, 10T .....	IK	PLGR	12	33402N
FPT NEF, 6-Cyl. Tier 4, 250HP, 6.7L	2016-10	Auto Command, Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
FPT NEF, 6-Cyl. Tier 4, 250HP, 6.7L	2010	Auto Command, Bosch PLGR, 10T, 3.0kW, OE# 0001230022 ...	BO	PLGR	12	19793N
<b>T7.255</b>						
NEF Tier 4, 200HP, 6.7L	2016-11	Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
NEF Tier 4, 200HP, 6.7L	2010	Bosch PLGR, 10T, 3.0kW, OE# 0001230022 .....	BO	PLGR	12	19793N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>New Holland Industrial - Agricultural Tractor (Cont'd)</b>						
<b>T7.255 (Cont'd)</b>						
NEF Tier 4, 200HP, 6.7L		Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
<b>T7.260</b>						
FPT NEF, 6-Cyl. Tier 4, 260HP, 6.7L	2016-10	Auto Command, Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
FPT NEF, 6-Cyl. Tier 4, 260HP, 6.7L	2010	Auto Command, Bosch PLGR, 10T, 3.0kW, OE# 0001230022 ...	BO	PLGR	12	19793N
NEF Tier 4, 215HP, 6.7L	2016-11	Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
NEF Tier 4, 215HP, 6.7L		Iskra PLGR, 10T, 4.2kW, OE# AZF4346, 4591 .....	IK	PLGR	12	19861N
NEF Tier 4, 215HP, 6.7L	2010	Bosch PLGR, 10T, 3.0kW, OE# 0001230022 .....	BO	PLGR	12	19793N
NEF Tier 4, 215HP, 6.7L		Bosch PLGR, 10T, 3.0kW, OE# 0001262021,022 .....	BO	PLGR	12	19980N
NEF Tier 4, 215HP, 6.7L		Bosch PLGR, 10T, 3.0kW, OE#0001230021 .....	BO	PLGR	12	19980N
NEF Tier 4, 215HP, 6.7L		Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
NEF Tier 4, 215HP, 6.7L		Iskra PLGR, 10T, 4.2kW, OE# AZF4346, 4591 .....	IK	PLGR	12	19861N
NEF Tier4, 215HP, 6.7L	2016-11	Iskra PLGR, 10T .....	IK	PLGR	12	33402N
NEF Tier4, 215HP, 6.7L	2010	Iskra PLGR, 10T .....	IK	PLGR	12	33402N
<b>T7.270</b>						
FPT NEF, 6-Cyl. Tier 4, 269HP, 6.7L	2016-10	Auto Command, Iskra PLGR, 10T, 4.2kW, OE# AZF4346, 4591	IK	PLGR	12	19861N
FPT NEF, 6-Cyl. Tier 4, 269HP, 6.7L	2010	Auto Command, Bosch PLGR, 10T, 3.0kW, OE# 0001262021,022 .....	BO	PLGR	12	19980N
FPT NEF, 6-Cyl. Tier 4, 269HP, 6.7L		Auto Command, Bosch PLGR, 10T, 3.0kW, OE#0001230021 ....	BO	PLGR	12	19980N
NEF Tier 4, 228HP, 6.7L	2016-11	Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
NEF Tier 4, 228HP, 6.7L		Iskra PLGR, 10T, 4.2kW, OE# AZF4346, 4591 .....	IK	PLGR	12	19861N
NEF Tier 4, 228HP, 6.7L	2010	Bosch PLGR, 10T, 3.0kW, OE# 0001230022 .....	BO	PLGR	12	19793N
NEF Tier 4, 228HP, 6.7L		Bosch PLGR, 10T, 3.0kW, OE# 0001262021,022 .....	BO	PLGR	12	19980N
NEF Tier 4, 228HP, 6.7L		Bosch PLGR, 10T, 3.0kW, OE#0001230021 .....	BO	PLGR	12	19980N
NEF Tier 4, 228HP, 6.7L		Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
NEF Tier 4, 228HP, 6.7L		Iskra PLGR, 10T, 4.2kW, OE# AZF4346, 4591 .....	IK	PLGR	12	19861N
NEF Tier4, 228HP, 6.7L	2016-11	Iskra PLGR, 10T .....	IK	PLGR	12	33402N
NEF Tier4, 228HP, 6.7L	2010	Iskra PLGR, 10T .....	IK	PLGR	12	33402N
<b>T7010</b>						
NEF, 6 Cyl., 6.7	All	Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
<b>T7020</b>						
NEF, 6 Cyl., 6.7	All	Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
<b>T7030</b>						
6 Cyl. 6.70L 6728cc 410cid	2016-10	Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
6 Cyl. 6.70L 6728cc 410cid	2009-06	Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
NEF Tier 3, 167HP, 6.7L	2016-07	Auto Command, Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
NEF Tier 3, 167HP, 6.7L	2007	Auto Command, Bosch PLGR, 10T, 3.0kW, OE# 0001230022 ...	BO	PLGR	12	19793N
NEF Tier 3, 167HP, 6.7L		Auto Command, Bosch PLGR, 10T, 3.0kW, OE# 0001262021,022 .....	BO	PLGR	12	19980N
NEF Tier 3, 167HP, 6.7L		Auto Command, Bosch PLGR, 10T, 3.0kW, OE#0001230021 ....	BO	PLGR	12	19980N
NEF Tier 3, 167HP, 6.7L		Auto Command, Iskra PLGR, 10T, 4.2kW, OE# AZF4346, 4591	IK	PLGR	12	19861N
<b>T7040</b>						
6 Cyl. 6.70L 6728cc 410cid	2016-10	Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
6 Cyl. 6.70L 6728cc 410cid	2009-06	Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>New Holland Industrial - Agricultural Tractor (Cont'd)</b>						
<b>T7040 (Cont'd)</b>						
NEF Tier 3, 182HP, 6.7L	2016-07	Auto Command, Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
NEF Tier 3, 182HP, 6.7L	2007	Auto Command, Bosch PLGR, 10T, 3.0kW, OE# 0001230022 ...	BO	PLGR	12	19793N
<b>T7050</b>						
6 Cyl. 6.70L 6728cc 410cid	2016-10	Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
6 Cyl. 6.70L 6728cc 410cid	2009-06	Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
NEF Tier 3, 197HP, 6.7L	2016-09	Auto Command, Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
NEF Tier 3, 197HP, 6.7L	2009	Auto Command, Bosch PLGR, 10T, 3.0kW, OE# 0001230022 ...	BO	PLGR	12	19793N
<b>T7060</b>						
6 Cyl. 6.70L 6728cc 410cid	2016-10	Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
6 Cyl. 6.70L 6728cc 410cid	2009-06	Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
NEF 6 Cyl. 210FP, 6.7L	2007	Bosch PLGR, 10T, 3.0kW, OE# 0001230022 .....	BO	PLGR	12	19793N
NEF 6 Cyl. 210FP, 6.7L		Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
NEF, 6 Cyl., 210HP, 6.7L	2016	Iskra PLGR, 10T .....	IK	PLGR	12	16059N
NEF, 6 Cyl., 210HP, 6.7L	2015-07	Iskra PLGR, 10T .....	IK	PLGR	12	16059N
<b>T7070</b>						
NEF Tier 3, 225HP, 6.7L	2009	Auto Command, Bosch PLGR, 10T, 3.0kW, OE# 0001230022 ...	BO	PLGR	12	19793N
NEF Tier 3, 225HP, 6.7L		Auto Command, Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
NEF Tier3, 225HP, 6.7L	2016-09	Auto Command, Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
<b>T9030</b>						
Iveco 12.9L	2012-07	Denso OSGR, 24V, 10T .....	ND	OSGR	24	32958N
Iveco 12.9L	2006	Denso OSGR, 24V, 10T .....	ND	OSGR	24	32958N
<b>T9040</b>						
Iveco 12.9L	2012-07	Denso OSGR, 24V, 10T .....	ND	OSGR	24	32958N
Iveco 12.9L	2006	Denso OSGR, 24V, 10T .....	ND	OSGR	24	32958N
<b>T9050</b>						
Iveco 12.9L	2012-07	Denso OSGR, 24V, 10T .....	ND	OSGR	24	32958N
Iveco 12.9L	2006	Denso OSGR, 24V, 10T .....	ND	OSGR	24	32958N
<b>T9060</b>						
Iveco 12.9L	2012-07	Denso OSGR, 24V, 10T .....	ND	OSGR	24	32958N
Iveco 12.9L	2006	Denso OSGR, 24V, 10T .....	ND	OSGR	24	32958N
<b>TB100</b>						
4 Cyl. 5.00L 5005cc 305cid	2007-03	Bosch DD, 12V/ 10T, 3.1kW .....	BO	DD	12	18024N
4 Cyl. 5.00L 5005cc 305cid		Iskra DD, 10T, 3.1kW .....	BO	DD	12	18024N
NH Turbo, 5.0L	2003	Iskra PLGR, 10T .....	BO	PLGR	12	19653N
<b>TB110</b>						
4 Cyl. 5.00L 5005cc 305cid	2013-08	Iskra DD, 10T, 3.1kW .....	BO	DD	12	18024N
4 Cyl. 5.00L 5005cc 305cid	2007-03	Bosch DD, 12V/ 10T, 3.1kW .....	BO	DD	12	18024N
4 Cyl. 5.00L 5005cc 305cid		Iskra DD, 10T, 3.1kW .....	BO	DD	12	18024N



# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>New Holland Industrial - Agricultural Tractor (Cont'd)</b>						
<b>TB110 (Cont'd)</b>						
NH Turbo, 5.0L	2003	Iskra PLGR, 10T .....	BO	PLGR	12	19653N
<b>TB120</b>						
6 Cyl. 6.62L 6621cc 404cid	2007-03	Bosch DD, 12V/ 10T, 3.1kW .....	BO	DD	12	18024N
6 Cyl. 6.62L 6621cc 404cid		Iskra DD, 10T, 3.1kW .....	BO	DD	12	18024N
NH Turbo, 7.5L	1998	Iskra PLGR, 10T .....	BO	PLGR	12	19653N
<b>TB80</b>						
4 Cyl. 5.00L 5005cc 305cid	2007-03	Bosch DD, 12V/ 10T, 3.1kW .....	BO	DD	12	18024N
4 Cyl. 5.00L 5005cc 305cid		Iskra DD, 10T, 3.1kW .....	BO	DD	12	18024N
NH Turbo, 4.4L	2003	Iskra PLGR, 10T .....	BO	PLGR	12	19653N
<b>TB90</b>						
4 Cyl. 5.00L 5005cc 305cid	2013-08	Iskra DD, 10T, 3.1kW .....	BO	DD	12	18024N
4 Cyl. 5.00L 5005cc 305cid	2007-03	Bosch DD, 12V/ 10T, 3.1kW .....	BO	DD	12	18024N
4 Cyl. 5.00L 5005cc 305cid		Iskra DD, 10T, 3.1kW .....	BO	DD	12	18024N
NH Turbo, 5.0L	2003	Iskra PLGR, 10T .....	BO	PLGR	12	19653N
<b>TC18</b>						
3 Cyl. 0.95L 954cc 58cid	2003-99	Denso OSGR, 12V/ 9T .....	ND	OSGR	12	17366N
<b>TC21DA</b>						
3 Cyl. 1.01L 1006cc 61cid	2012-03	Denso OSGR, 12V/ 9T .....	ND	OSGR	12	17366N
<b>TC23DA</b>						
3 Cyl. 1.01L 1006cc 61cid	2012-05	Denso OSGR, 12V/ 9T .....	ND	OSGR	12	17366N
<b>TC24D</b>						
3 Cyl. 1.33L 1330cc 81cid	2011-02	Denso OSGR, 12V/ 9T .....	ND	OSGR	12	17366N
<b>TC24DA</b>						
3 Cyl. 1.13L 1132cc 69cid	2012-03	Denso OSGR, 12V/ 9T .....	ND	OSGR	12	17366N
<b>TC26DA</b>						
3 Cyl. 1.13L 1132cc 69cid	2012-05	Denso OSGR, 12V/ 9T .....	ND	OSGR	12	17366N
<b>TC29DA</b>						
3 Cyl. 1.33L 1330cc 81cid	2005-04	Mitsubishi PMGR, 12V/ 9T .....	MI	PMGR	12	18395N
<b>TC30</b>						
3 Cyl. 1.50L 1496cc 91cid	2006-05	Mitsubishi PMGR, 12V/ 9T .....	MI	PMGR	12	18395N
<b>TC31DA</b>						
3 Cyl. 1.50L 1496cc 91cid	2008-06	Mitsubishi PMGR, 12V/ 9T .....	MI	PMGR	12	18395N



# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>New Holland Industrial - Agricultural Tractor (Cont'd)</b>						
<b>TC33DA</b>						
3 Cyl. 1.50L 1496cc						
91cid	2005-04	Mitsubishi PMGR, 12V/ 9T .....	MI	PMGR	12	18395N
Shibaura 33HP Diesel	2012-06	Mitsubishi PMGR, 12V/ 9T .....	MI	PMGR	12	18395N
<b>TC34DA</b>						
3 Cyl. 1.66L 1663cc						
101cid	2008-06	Denso OSGR, 12V/ 11T, 2.0kW .....	ND	OSGR	12	18139N
<b>TC35A</b>						
3 Cyl. 1.66L 1663cc						
101cid	2007-05	Denso OSGR, 12V/ 11T, 2.0kW .....	ND	OSGR	12	18139N
<b>TC40A</b>						
4 Cyl. 2.00L 1995cc						
122cid	2007-05	Denso OSGR, 12V/ 11T, 2.0kW .....	ND	OSGR	12	18139N
<b>TC40DA</b>						
4 Cyl. 2.00L 1995cc						
122cid	2006-05	Denso OSGR, 12V/ 11T, 2.0kW .....	ND	OSGR	12	18139N
<b>TC45A</b>						
4 Cyl. 2.22L 2217cc						
135cid	2007-05	Denso OSGR, 12V/ 11T, 2.0kW .....	ND	OSGR	12	18139N
<b>TC45DA</b>						
4 Cyl. 2.22L 2217cc						
135cid	2006-05	Denso OSGR, 12V/ 11T, 2.0kW .....	ND	OSGR	12	18139N
<b>TC48DA</b>						
4 Cyl. 2.22L 2217cc						
135cid	2006-04	Denso OSGR, 12V/ 11T, 2.0kW .....	ND	OSGR	12	18139N
<b>TC55DA</b>						
4 Cyl. 2.00L 1995cc						
122cid	2008-04	Denso OSGR, 12V/ 11T, 2.0kW .....	ND	OSGR	12	18139N
<b>TD5.105</b>						
FPT NEF, 4-Cyl. Tier 3, 106HP, 4.5L	2016-14	Iskra PLGR, 10T, 4.2kW, OE# AZF4346, 4591 .....	IK	PLGR	12	19861N
FPT NEF, 4-Cyl. Tier 3, 106HP, 4.5L	2013	Bosch PLGR, 10T, 3.0kW, OE# 0001262021,022 .....	BO	PLGR	12	19980N
FPT NEF, 4-Cyl. Tier 3, 106HP, 4.5L		Bosch PLGR, 10T, 3.0kW, OE#0001230021 .....	BO	PLGR	12	19980N
FPT NEF, 4-Cyl. Tier 3, 106HP, 4.5L		Iskra PLGR, 10T, 4.2kW, OE# AZF4346, 4591 .....	IK	PLGR	12	19861N
<b>TD5.115</b>						
FPT NEF 4 Cyl., Tier 4, 113HP, 4.5L	2016-14	Iskra PLGR, 10T .....	IK	PLGR	12	33410N
FPT NEF 4 Cyl., Tier 4, 113HP, 4.5L	2013	Iskra PLGR, 10T .....	IK	PLGR	12	33410N
<b>TD5.95</b>						
FPT NEF, 4-Cyl. Tier 3, 95HP, 4.5L	2016-14	Iskra PLGR, 10T, 4.2kW, OE# AZF4346, 4591 .....	IK	PLGR	12	19861N
FPT NEF, 4-Cyl. Tier 3, 95HP, 4.5L	2013	Bosch PLGR, 10T, 3.0kW, OE# 0001262021,022 .....	BO	PLGR	12	19980N
FPT NEF, 4-Cyl. Tier 3, 95HP, 4.5L		Bosch PLGR, 10T, 3.0kW, OE#0001230021 .....	BO	PLGR	12	19980N
FPT NEF, 4-Cyl. Tier 3, 95HP, 4.5L		Iskra PLGR, 10T, 4.2kW, OE# AZF4346, 4591 .....	IK	PLGR	12	19861N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>New Holland Industrial - Agricultural Tractor (Cont'd)</b>						
<b>TD55D</b>						
55HP Diesel	2013-04	Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
55HP Diesel	2013-03	Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
55HP Diesel	2003	Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
NEF. 55HP		Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
<b>TD60D</b>						
60HP Diesel	2016-06	Bosch PLGR, 12V/ 9T, 3.0kW .....	BO	PLGR	12	18374N
<b>TD70D</b>						
2.9L 3 Cyl. 70HP Diesel	2016-06	Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
2.9L 3 Cyl. 70HP Diesel	2015-07	Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
2.9L 3 Cyl. 70HP Diesel	2006	Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
<b>TD75D</b>						
3.9L 4 Cyl. 72HP Diesel	2006-02	Bosch PLGR, 12V/ 9T, 3.0kW .....	BO	PLGR	12	18374N
<b>TD80D</b>						
3.9L 4 Cyl. 72HP Diesel	2008-06	Bosch PLGR, 12V/ 9T, 3.0kW .....	BO	PLGR	12	18374N
<b>TD90D</b>						
3.9L 4 Cyl. 90HP Diesel	2008-06	Bosch PLGR, 12V/ 9T, 3.0kW .....	BO	PLGR	12	18374N
<b>TG210</b>						
6 Cyl. 8.27L 8268cc 504cid	2006-02	Denso OSGR, 10T, OE# 228000-5600,1,3 .....	ND	OSGR	12	18408N
<b>TG230</b>						
6 Cyl. 8.27L 8268cc 504cid	2006-02	Denso OSGR, 10T, OE# 228000-5600,1,3 .....	ND	OSGR	12	18408N
<b>TG255</b>						
6 Cyl. 8.27L 8268cc 504cid	2006-02	Denso OSGR, 10T, OE# 228000-5600,1,3 .....	ND	OSGR	12	18408N
<b>TG285</b>						
6 Cyl. 8.27L 8268cc 504cid	2006-02	Denso OSGR, 10T, OE# 228000-5600,1,3 .....	ND	OSGR	12	18408N
<b>TJ275</b>						
6 Cyl. 8.27L 8268cc 504cid	2005-01	Denso OSGR, 10T, OE# 228000-5600,1,3 .....	ND	OSGR	12	18408N
<b>TJ325</b>						
6 Cyl. 8.85L 8819cc 538cid	2002-01	Denso OSGR, 10T, OE# 228000-5600,1,3 .....	ND	OSGR	12	18408N
<b>TJ375</b>						
6 Cyl. 14.95L 14948cc 911cid	2006-01	Cummins QSX, Delco 42MT, 11T, 12V w/Jump Start Prot. ....	DR	DD	12	6356N
<b>TJ425</b>						
6 Cyl. 14.95L 14948cc 911cid	2006-01	Cummins QSX, Delco 42MT, 11T, 12V w/Jump Start Prot. ....	DR	DD	12	6356N
<b>TJ450</b>						
6 Cyl. 14.95L 14948cc 911cid	2006-01	Cummins QSX, Delco 42MT, 11T, 12V w/Jump Start Prot. ....	DR	DD	12	6356N
<b>TL100</b>						
100HP 4 Cyl. 3.9 4 Cyl. 3.91L 3908cc 238cid	2004-99	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18374N
	2000-98	Bosch PLGR, 12V/ 9T, 3.0kW .....	BO	PLGR	12	18374N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>New Holland Industrial - Agricultural Tractor (Cont'd)</b>						
<b>TL100 (Cont'd)</b>						
4 Cyl. 3.91L 3908cc 238cid	1998	Marelli System .....	BO	DD	12	18029N
<b>TL55</b>						
3.9L Engine	2004-99	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18374N
<b>TL60</b>						
3.9L Engine	2004-99	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18374N
<b>TL65</b>						
3.9L Engine	2004-99	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18374N
<b>TL70</b>						
4 Cyl. 3.61L 3613cc 220cid	2000-98	Bosch PLGR, 12V/ 9T, 3.0kW .....	BO	PLGR	12	18374N
4 Cyl. 3.61L 3613cc 220cid		Marelli System .....	BO	DD	12	18029N
70HP 4 Cyl., 3.6	2004-99	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18374N
<b>TL80</b>						
4 Cyl. 3.91L 3908cc 238cid	2004-98	Bosch PLGR, 12V/ 9T, 3.0kW .....	BO	PLGR	12	18374N
4 Cyl. 3.91L 3908cc 238cid		Marelli System .....	BO	DD	12	18029N
80HP 4 Cyl., 3.9L	2004-99	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18374N
<b>TL80A</b>						
All	2004-97	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18374N
<b>TL90</b>						
4 Cyl. 3.91L 3908cc 238cid	2004-98	Bosch PLGR, 12V/ 9T, 3.0kW .....	BO	PLGR	12	18374N
4 Cyl. 3.91L 3908cc 238cid		Marelli System .....	BO	DD	12	18029N
90HP 4 Cyl., 3.9L	2004-99	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18374N
<b>TM115</b>						
7.5L 6 Cyl. Diesel	2002-99	Iskra PLGR, 10T .....	BO	PLGR	12	19653N
NEF 6 Cyl., 7.5L	2000	Iskra PLGR, 10T .....	BO	PLGR	12	19653N
<b>TM125</b>						
7.5L 6 Cyl. Diesel	2000	Iskra PLGR, 10T .....	BO	PLGR	12	19653N
All	2002-99	Iskra PLGR, 10T .....	BO	PLGR	12	19653N
<b>TM135</b>						
All	2002-99	Iskra PLGR, 10T .....	BO	PLGR	12	19653N
<b>TM150</b>						
6 Cyl. 6.70L 6728cc 410cid	2009-08	Iskra PLGR, 10T .....	BO	PLGR	12	19653N
6 Cyl., 7.5L	2002-99	Iskra PLGR, 10T .....	BO	PLGR	12	19653N
<b>TM165</b>						
6 Cyl. 6.70L 6728cc 410cid	2009-08	Iskra PLGR, 10T .....	BO	PLGR	12	19653N
NEF 6 Cyl.	2002-99	Iskra PLGR, 10T .....	BO	PLGR	12	19653N
Power star 119kW, 7.5L		Iskra PLGR, 10T .....	BO	PLGR	12	19653N
<b>TM7010</b>						
NEF TAA 105kW, 6 Cyl. 6.7L	2016-08	Cab, Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>New Holland Industrial - Agricultural Tractor (Cont'd)</b>						
<b>TM7010 (Cont'd)</b>						
NEF TAA 105kW, 6 Cyl. 6.7L	2008	Cab, Bosch PLGR, 10T, 3.0kW, OE# 0001230022 .....	BO	PLGR	12	19793N
<b>TM7020</b>						
NEF TAA 113kW, 6 Cyl. 6.7L	2016-08	Cab, Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
NEF TAA 113kW, 6 Cyl. 6.7L	2008	Cab, Bosch PLGR, 10T, 3.0kW, OE# 0001230022 .....	BO	PLGR	12	19793N
<b>TM7030</b>						
NEF TAA 125kW, 6 Cyl., 6.7L	2016-08	Cab, Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
NEF TAA 125kW, 6 Cyl., 6.7L	2008	Cab, Bosch PLGR, 10T, 3.0kW, OE# 0001230022 .....	BO	PLGR	12	19793N
<b>TM7040</b>						
NEF TAA 135kW, 6 Cyl., 6.7L	2016-08	Cab, Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
NEF TAA 135kW, 6 Cyl., 6.7L	2008	Cab, Bosch PLGR, 10T, 3.0kW, OE# 0001230022 .....	BO	PLGR	12	19793N
<b>TS100</b>						
NEF 4 Cyl. 4.5L	2016-99	Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
NEF 4 Cyl. 4.5L	1998	Bosch PLGR, 10T, 3.0kW, OE# 0001230022 .....	BO	PLGR	12	19793N
NEF 4 Cyl. 4.5L		Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
<b>TS100A</b>						
4 Cyl. 4.49L 4485cc 273cid	2005-03	Bosch PLGR, 10T, 3.0kW, OE# 0001230022 .....	BO	PLGR	12	19793N
4 Cyl. 4.49L 4485cc 273cid		Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
<b>TS110</b>						
NEF 4 Cyl. 4.5L	2016-99	Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
NEF 4 Cyl. 4.5L	1998	Bosch PLGR, 10T, 3.0kW, OE# 0001230022 .....	BO	PLGR	12	19793N
NEF 4 Cyl. 4.5L		Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
<b>TS110A</b>						
4 Cyl. 4.49L 4485cc 273cid	2005-03	Bosch PLGR, 10T, 3.0kW, OE# 0001230022 .....	BO	PLGR	12	19793N
4 Cyl. 4.49L 4485cc 273cid		Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
<b>TS115</b>						
7.5L 6 Cyl. Diesel	All	Iskra PLGR, 10T .....	BO	PLGR	12	19653N
<b>TS115A</b>						
6 Cyl. 6.73L 6728cc 410cid	2005-03	Bosch PLGR, 10T, 3.0kW, OE# 0001230022 .....	BO	PLGR	12	19793N
6 Cyl. 6.73L 6728cc 410cid		Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
<b>TS125A</b>						
6 Cyl. 6.73L 6728cc 410cid	2005-03	Bosch PLGR, 10T, 3.0kW, OE# 0001230022 .....	BO	PLGR	12	19793N
6 Cyl. 6.73L 6728cc 410cid		Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
<b>TS135A</b>						
6 Cyl. 6.73L 6728cc 410cid	2005-03	Bosch PLGR, 10T, 3.0kW, OE# 0001230022 .....	BO	PLGR	12	19793N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>New Holland Industrial - Agricultural Tractor (Cont'd)</b>						
<b>TS135A (Cont'd)</b>						
6 Cyl. 6.73L 6728cc 410cid		Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
<b>TS6.100</b>						
FPT NEF, 4-Cyl. Tier 4, 101HP, 4.5L	2016-13	Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
FPT NEF, 4-Cyl. Tier 4, 101HP, 4.5L	2012	Bosch PLGR, 10T, 3.0kW, OE# 0001230022 .....	BO	PLGR	12	19793N
FPT NEF, 4-Cyl. Tier 4, 101HP, 4.5L		Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
<b>TS6.120</b>						
FPT NEF, 4-Cyl. Tier 4, 118HP, 4.5L	2016-11	Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
FPT NEF, 4-Cyl. Tier 4, 118HP, 4.5L		Iskra PLGR, 10T, 4.2kW, OE# AZF4346, 4591 .....	IK	PLGR	12	19861N
FPT NEF, 4-Cyl. Tier 4, 118HP, 4.5L	2010	Bosch PLGR, 10T, 3.0kW, OE# 0001230022 .....	BO	PLGR	12	19793N
FPT NEF, 4-Cyl. Tier 4, 118HP, 4.5L		Bosch PLGR, 10T, 3.0kW, OE# 0001262021,022 .....	BO	PLGR	12	19980N
FPT NEF, 4-Cyl. Tier 4, 118HP, 4.5L		Bosch PLGR, 10T, 3.0kW, OE#0001230021 .....	BO	PLGR	12	19980N
FPT NEF, 4-Cyl. Tier 4, 118HP, 4.5L		Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
FPT NEF, 4-Cyl. Tier 4, 118HP, 4.5L		Iskra PLGR, 10T, 4.2kW, OE# AZF4346, 4591 .....	IK	PLGR	12	19861N
<b>TS6.125</b>						
FPT.NEF, 6 Cyl. 124HP, 6.7L	2016-11	Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
FPT.NEF, 6 Cyl. 124HP, 6.7L	2010	Bosch PLGR, 10T, 3.0kW, OE# 0001230022 .....	BO	PLGR	12	19793N
FPT.NEF, 6 Cyl. 124HP, 6.7L		Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
<b>TS6.140</b>						
FPT.NEF, 6 Cyl. 139HP, 6.7L	2016-11	Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
FPT.NEF, 6 Cyl. 139HP, 6.7L	2010	Bosch PLGR, 10T, 3.0kW, OE# 0001230022 .....	BO	PLGR	12	19793N
FPT.NEF, 6 Cyl. 139HP, 6.7L		Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
<b>TS90</b>						
NEF 4 Cyl. 4.5L	2016-99	Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
NEF 4 Cyl. 4.5L	1998	Bosch PLGR, 10T, 3.0kW, OE# 0001230022 .....	BO	PLGR	12	19793N
NEF 4 Cyl. 4.5L		Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
<b>TT45A</b>						
2.0L 4 Cyl. 40HP Diesel	2009-08	Denso OSGR, 12V/ 11T, 2.0kW .....	ND	OSGR	12	18139N
2.0L 4 Cyl. 40HP Diesel	2007	Denso OSGR, 12V/ 11T, 2.0kW .....	ND	OSGR	12	18139N
<b>TT50A</b>						
2.2L 4 Cyl. 48HP Diesel	2009-08	Denso OSGR, 12V/ 11T, 2.0kW .....	ND	OSGR	12	18139N
2.2L 4 Cyl. 48HP Diesel	2007	Denso OSGR, 12V/ 11T, 2.0kW .....	ND	OSGR	12	18139N
<b>TT55</b>						
3 Cyl. 2.93L 2931cc 179cid	2005-03	Bosch PLGR, 12V/ 9T, 3.0kW .....	BO	PLGR	12	18374N
NEF 3 Cyl. 55HP, 2.7L	2001	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18374N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>New Holland Industrial - Agricultural Tractor (Cont'd)</b>						
<b>TT60A</b>						
2.9L 3 Cyl. 56HP Diesel	2012-07	Bosch PLGR, 12V/ 9T, 3.0kW .....	BO	PLGR	12	18374N
NEF 3 Cyl. 56HP, 2.9L	2016-08	Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
NEF 3 Cyl. 56HP, 2.9L	2007	Bosch PLGR, 10T, 3.0kW, OE# 0001230022 .....	BO	PLGR	12	19793N
NEF 3 Cyl. 56HP, 2.9L		Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
<b>TT65</b>						
3 Cyl. 2.93L 2931cc						
179cid	2005-03	Bosch PLGR, 12V/ 9T, 3.0kW .....	BO	PLGR	12	18374N
NEF 3 Cyl. 65HP, 2.9L	2002	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18374N
<b>TT75</b>						
4 Cyl. 3.91L 3908cc						
238cid	2004-03	Bosch PLGR, 12V/ 9T, 3.0kW .....	BO	PLGR	12	18374N
NEF 4 Cyl. 75HP, 3.9L	2007	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18374N
<b>TT75A</b>						
3.9L 4 Cyl. 75HP Diesel	2012-07	Bosch PLGR, 12V/ 9T, 3.0kW .....	BO	PLGR	12	18374N
<b>TV140</b>						
6 Cyl. 7.51L 7507cc						
458cid	2003-97	Iskra PLGR, 10T .....	BO	PLGR	12	19653N
<b>TV145 BI-DIRECTIONAL</b>						
6 Cyl. 7.51L 7507cc						
458cid	2008-04	DR 37MT, 12V/ 10T, w/Jump Start Protection Sol. ....	DR	DD	12	6632N
<b>TZ18DA</b>						
3 Cyl. 0.95L 954cc 58cid	2012-03	Denso OSGR, 12V/ 9T .....	ND	OSGR	12	17366N
<b>TZ22DA</b>						
3 Cyl. 0.95L 954cc 58cid	2012-04	Denso OSGR, 12V/ 9T .....	ND	OSGR	12	17366N
<b>TZ25DA</b>						
3 Cyl. 1.01L 1006cc						
61cid	2012-05	Denso OSGR, 12V/ 9T .....	ND	OSGR	12	17366N
<b>New Holland Industrial - Backhoe</b>						
<b>B110</b>						
4.5L 4 Cyl. 110HP Diesel	2016-06	Bosch System .....	IK	PLGR	12	19861N
4485cc 445T/M2	2015-07	Bosch PLGR, 10T, 3.0kW .....	IK	PLGR	12	19861N
4485cc 445T/M2	2006	Bosch PLGR, 10T, 3.0kW .....	IK	PLGR	12	19861N
<b>B115</b>						
4.5L 4 Cyl. 110HP Diesel	2016-06	Bosch System .....	IK	PLGR	12	19861N
4485cc 445T/M2	2015-07	Bosch PLGR, 10T, 3.0kW .....	IK	PLGR	12	19861N
4485cc 445T/M2	2006	Bosch PLGR, 10T, 3.0kW .....	IK	PLGR	12	19861N
<b>B95</b>						
4.5L 4 Cyl. 95HP Diesel	2016-06	Bosch System .....	IK	PLGR	12	19861N
4485cc 445T/M2	2015-07	Bosch PLGR, 10T, 3.0kW .....	IK	PLGR	12	19861N
4485cc 445T/M2	2006	Bosch PLGR, 10T, 3.0kW .....	IK	PLGR	12	19861N
<b>B95LR</b>						
4.5L 4 Cyl. 95HP Diesel	2016-06	Bosch System .....	IK	PLGR	12	19861N
<b>B95TC</b>						
4.5L 4 Cyl. 95HP Diesel	2016-06	Bosch System .....	IK	PLGR	12	19861N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>New Holland Industrial - Baler</b>						
<b>1068</b>						
Diesel Engines	1988-77	Lucas System .....	LU	DD	12	16670N
<b>1069</b>						
Diesel Engines	1988-77	Lucas System .....	LU	DD	12	16670N
<b>1075</b>						
Diesel Engines	1988-77	Lucas System .....	LU	DD	12	16670N
<b>1426</b>						
Caterpillar Engines	1989-86	DR 25MT, 12V/ 10T .....	DR	OSGR	12	6576N
Caterpillar Engines		DR 28MT OSGR, 12V/ 10T .....	DR	OSGR	12	6576N
Perkins Engines	1985-82	DR 25MT, 12V/ 10T .....	DR	OSGR	12	6576N
Perkins Engines		DR 28MT OSGR, 12V/ 10T .....	DR	OSGR	12	6576N
<b>517</b>						
8061.SI35, 5.9L	1989	H, Bosch DD, 9T .....	BO	DD	12	18029N
8061.SI35, 5.9L		H, Iskra DD, 9T .....	BO	DD	12	18029N
8061.SI35, 5.9L		I, Bosch DD, 9T .....	BO	DD	12	18029N
8061.SI35, 5.9L		I, Iskra DD, 9T .....	BO	DD	12	18029N
8061.SI35, 5.9L		M, Bosch DD, 9T .....	BO	DD	12	18029N
8061.SI35, 5.9L		M, Iskra DD, 9T .....	BO	DD	12	18029N
8061SI35, 5.9L		H, Iskra DD, 9T, 3.2kW .....	BO	DD	12	18029N
8061SI35, 5.9L		I, Iskra DD, 9T, 3.2kW .....	BO	DD	12	18029N
8061SI35, 5.9L		M, Iskra DD, 9T, 3.2kW .....	BO	DD	12	18029N
<b>Misc. Models</b>						
1.3L Teledyne Engine	2002-85	Denso OSGR, 10T, OE 128000-2970, 8230, 1 .....	ND	OSGR	12	17392N
2.0L Teledyne Engine		Denso OSGR, 10T, OE 128000-2970, 8230, 1 .....	ND	OSGR	12	17392N
<b>New Holland Industrial - Combine</b>						
<b>1400</b>						
Ford 300 Gas	1980-72	Ford System .....	FD	DD	12	3131N
Ford 380 Diesel		Lucas System .....	LU	DD	12	17647N
<b>3500</b>						
3 Cyl. Diesel	1981-75	Lucas DD, M127 version .....	LU	DD	12	16608N-M127
3 Cyl. Diesel		Lucas DD, M50 version .....	LU	DD	12	16608N-M50
8061.I05, 5.5L	1985	Bosch DD, 9T .....	BO	DD	12	18029N
8061.I05, 5.5L		Iskra DD, 9T .....	BO	DD	12	18029N
8061I05, 5.5L		Iskra DD, 9T, 3.2kW .....	BO	DD	12	18029N
<b>3550</b>						
3 Cyl. Diesel	1974-65	Lucas DD, M127 version .....	LU	DD	12	16608N-M127
3 Cyl. Diesel		Lucas DD, M50 version .....	LU	DD	12	16608N-M50
3 Cyl. Gas		Ford System .....	FD	DD	12	3139N
8061.SI05, 5.9L	1985	Bosch DD, 9T .....	BO	DD	12	18029N
8061.SI05, 5.9L		Iskra DD, 9T .....	BO	DD	12	18029N
8061SI05, 5.9L		Iskra DD, 9T, 3.2kW .....	BO	DD	12	18029N
<b>3750</b>						
8061.SI25, 5.9L	1985	Bosch DD, 9T .....	BO	DD	12	18029N
8061.SI25, 5.9L		Iskra DD, 9T .....	BO	DD	12	18029N
8061SI25, 5.5L		Iskra DD, 9T, 3.2kW .....	BO	DD	12	18029N
<b>8040</b>						
Mercedes OM352	1989-84	Bosch System .....	BO	DD	12	17106N
<b>8055</b>						
Mercedes OM352	1989-84	Bosch System .....	BO	DD	12	17106N



# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>New Holland Industrial - Combine (Cont'd)</b>						
<b>975</b>						
Ford 240 Gas	1974-72	Ford System .....	FD	DD	12	3131N
<b>980</b>						
Ford 300 Gas	1972	Ford System .....	FD	DD	12	3131N
Ford 380 Diesel		Lucas System .....	LU	DD	12	17647N
<b>985</b>						
Ford 300 Gas	1972	Ford System .....	FD	DD	12	3131N
Ford 380 Diesel		Lucas System .....	LU	DD	12	17647N
<b>990</b>						
Ford 361 Gas	1973-72	Ford System .....	FD	DD	12	3131N
Ford 380 Diesel		Lucas System .....	LU	DD	12	17647N
<b>995</b>						
Ford 361 Gas	1973-72	Ford System .....	FD	DD	12	3131N
Ford 380 Diesel		Lucas System .....	LU	DD	12	17647N
<b>CR9070</b>						
6 Cyl. 10.31L 10308cc 629cid	2012-10	Denso OSGR, 24V, 10T .....	ND	OSGR	24	32958N
6 Cyl. 10.31L 10308cc 629cid	2009-06	Denso OSGR, 24V, 10T .....	ND	OSGR	24	32958N
<b>CR9080</b>						
6 Cyl. 12.88L 12883cc 786cid	2015-10	Denso OSGR, 24V, 10T .....	ND	OSGR	24	32958N
6 Cyl. 12.88L 12883cc 786cid	2009-08	Denso OSGR, 24V, 10T .....	ND	OSGR	24	32958N
<b>CX720</b>						
All	All	Iskra PLGR, 10T .....	IK	PLGR	12	19862N
<b>CX740</b>						
All	All	Iskra PLGR, 10T .....	IK	PLGR	12	19862N
<b>CX760</b>						
All	All	Iskra PLGR, 10T .....	IK	PLGR	12	19862N
<b>CX780</b>						
All	All	Iskra PLGR, 10T .....	IK	PLGR	12	19862N
FPT Cursor 9, 8709cc	2016-15	Denso OSGR, 10T .....	ND	OSGR	24	32957N
<b>CX790</b>						
FPT Cursor 9, 8709cc	2016-15	Denso OSGR, 10T .....	ND	OSGR	24	32957N
<b>CX820</b>						
All	All	Iskra PLGR, 10T .....	IK	PLGR	12	19862N
<b>CX840</b>						
All	All	Iskra PLGR, 10T .....	IK	PLGR	12	19862N
Iveco 8460 F2B, 9570cc	2006-02	Denso OSGR, 10T .....	ND	OSGR	24	32957N
Iveco 8460 F2B, 9570cc	2001	Denso OSGR, 10T .....	ND	OSGR	24	32957N
<b>CX860</b>						
Iveco 8460 F3A, 9570cc	2006-02	Denso OSGR, 10T .....	ND	OSGR	24	32957N
Iveco 8460 F3A, 9570cc	2001	Denso OSGR, 10T .....	ND	OSGR	24	32957N
<b>CX870</b>						
FPT Cursor 9, 8709cc	2016-15	Denso OSGR, 10T .....	ND	OSGR	24	32957N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>New Holland Industrial - Combine (Cont'd)</b>						
<b>CX880</b>						
FPT Cursor 9, 8709cc	2016-15	Denso OSGR, 10T .....	ND	OSGR	24	32957N
Iveco 8460, F3A	2007-02	Denso OSGR, 24V, 10T .....	ND	OSGR	24	32958N
Iveco 8460, F3A	2001	Denso OSGR, 24V, 10T .....	ND	OSGR	24	32958N
<b>CX885</b>						
FPT Cursor 9, 8709cc	2016-15	Denso OSGR, 10T .....	ND	OSGR	24	32957N
<b>CX890</b>						
FPT Cursor 10, 10308cc	2016	Denso OSGR, 10T .....	ND	OSGR	24	32957N
FPT Cursor 10, 10308cc	2015	Denso OSGR, 10T .....	ND	OSGR	24	32957N
<b>TC5070</b>						
NEF 181HP, 6 Cyl., 6.7L	2016-07	Cab, Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
NEF 181HP, 6 Cyl., 6.7L	2007	Cab, Bosch PLGR, 10T, 3.0kW, OE# 0001230022 .....	BO	PLGR	12	19793N
<b>TC5080</b>						
NEF, F4GE9684D, Tier4, 6.7L	2016-12	Iskra PLGR, 10T .....	IK	PLGR	12	16059N
NEF, F4GE9684D, Tier4, 6.7L	2011	Iskra PLGR, 10T .....	IK	PLGR	12	16059N
NEF, F4GE9684J, Tier4, 6.7L	2016-12	Iskra PLGR, 10T .....	IK	PLGR	12	16059N
NEF, F4GE9684J, Tier4, 6.7L	2011	Iskra PLGR, 10T .....	IK	PLGR	12	16059N
NEF, F4GE9684R, Tier3, 175kW, 6.7L	2016	Iskra PLGR, 10T .....	IK	PLGR	12	16059N
NEF, F4GE9684R, Tier3, 175kW, 6.7L	2015-07	Iskra PLGR, 10T .....	IK	PLGR	12	16059N
<b>TC5080H</b>						
NEF, F4GE9684D, Tier4, 6.7L	2016	Iskra PLGR, 10T .....	IK	PLGR	12	16059N
NEF, F4GE9684D, Tier4, 6.7L	2015-11	Iskra PLGR, 10T .....	IK	PLGR	12	16059N
NEF, F4GE9684J, Tier4, 6.7L	2016	Iskra PLGR, 10T .....	IK	PLGR	12	16059N
NEF, F4GE9684J, Tier4, 6.7L	2015-12	Iskra PLGR, 10T .....	IK	PLGR	12	16059N
NEF, F4GE9684J, Tier4, 6.7L	2011	Iskra PLGR, 10T .....	IK	PLGR	12	16059N
NEF, F4GE9684R, Tier3, 175kW, 6.7L	2016-08	Iskra PLGR, 10T .....	IK	PLGR	12	16059N
NEF, F4GE9684R, Tier3, 175kW, 6.7L	2007	Iskra PLGR, 10T .....	IK	PLGR	12	16059N
<b>TC5090</b>						
Cummins 8.3 TAA, 234HP, 6 Cyl.	2016-07	Cab, Iskra PLGR, 10T, 4.2kW .....	IK	PLGR	12	33413N
<b>TM70</b>						
Cat. 3208 Diesel	1979-75	Delco System .....	DR	DD	12	3339N
Ford 6-363 Diesel		Lucas M50, DD, 10T .....	LU	DD	12	17646N
<b>TM75</b>						
Cat. 3208 Diesel	1983-80	Delco System .....	DR	DD	12	3339N
Ford 6-363 Diesel		Lucas M50, DD, 10T .....	LU	DD	12	17646N
<b>TR70</b>						
Cat. 3208 Diesel	1979-75	Delco System .....	DR	DD	12	3339N
Ford 6-363 Diesel		Lucas M50, DD, 10T .....	LU	DD	12	17646N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>New Holland Industrial - Combine (Cont'd)</b>						
<b>TR75</b>						
Cat. 3208 Diesel	1983-80	Delco System .....	DR	DD	12	3339N
Ford 6-363 Diesel		Lucas M50, DD, 10T .....	LU	DD	12	17646N
<b>TR76</b>						
Cat. 3208 Diesel	1986-85	Delco System .....	DR	DD	12	3339N
<b>TR85</b>						
Cat. 3208 Diesel	1984-80	Delco System .....	DR	DD	12	3339N
<b>TR86</b>						
Cat. 3208 Diesel	1993-85	Delco 42MT, 12T .....	DR	DD	12	6371N
<b>TR95</b>						
Cat. 3208 Diesel	1985-80	Delco System .....	DR	DD	12	3339N
<b>TR96</b>						
Cat. 3208 Diesel	1993-86	Delco 42MT, 12T .....	DR	DD	12	6371N
<b>TX66</b>						
Ford 6-456 Diesel	1997-94	Delco System .....	DR	DD	12	6465N
Ford 6-456 Diesel		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
Ford 675TA Diesel	2005-94	DR, 37MT / 10T .....	DR	DD	12	6382N-PT
Ford 675TA Diesel		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
<b>TX68</b>						
Ford 6-576 Diesel	2005-94	Delco System .....	DR	DD	12	6465N
Ford 6-576 Diesel		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
<b>New Holland Industrial - Compact Tractor</b>						
<b>1000</b>						
2-77 Shibaura Diesel	1978-73	Hitachi DD, 12V/ 9T .....	HI	DD	12	17331N
<b>1110</b>						
2-43 Shibaura Diesel	1986-83	Hitachi DD .....	HI	DD	12	17305N
<b>1120</b>						
3-53 Shibaura Diesel	1994-87	Denso OSGR, 12V/ 9T .....	ND	OSGR	12	17366N
<b>1200</b>						
2-43 Shibaura Diesel	1982-79	Hitachi DD .....	HI	DD	12	17305N
<b>1215</b>						
3-54 Shibaura Diesel	1998-93	Denso OSGR, 12V/ 9T .....	ND	OSGR	12	17366N
<b>1220</b>						
3-58 Shibaura Diesel	1998-87	Denso OSGR, 12V/ 9T .....	ND	OSGR	12	17366N
<b>1300</b>						
2-49 Shibaura Diesel	1982	Hitachi DD .....	HI	DD	12	17305N
2-49 Shibaura Diesel	1981	Hitachi DD .....	HI	DD	12	17305N
<b>1310</b>						
3-58 Shibaura Diesel	1986-83	Hitachi DD .....	HI	PMGR	12	17300N
<b>1320</b>						
3-77 Shibaura Diesel	1998-87	Mitsubishi OSGR, 11T .....	MI	PLGR	12	18238N
3-77 Shibaura Diesel		Mitsubishi PMGR repl.unit w/ 9 tooth drive .....	MI	PMGR	12	18395N
<b>1500</b>						
2 Cyl. Shibaura Diesel	1982-79	Hitachi DD, 12V/ 9T .....	HI	DD	12	17331N
Cat. 3208 Diesel	1980-72	Delco System .....	DR	DD	12	3339N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>New Holland Industrial - Compact Tractor (Cont'd)</b>						
<b>1500 (Cont'd)</b>						
Ford 391 Gas		Ford System .....	FD	DD	12	3131N
<b>1510</b>						
3-68 Shibaura Diesel	1986-83	Hitachi DD .....	HI	PMGR	12	17300N
<b>1520</b>						
3-81 Shibaura Diesel	1997-87	Mitsubishi OSGR, 11T .....	MI	PLGR	12	18238N
3-81 Shibaura Diesel		Mitsubishi PMGR repl.unit w/ 9 tooth drive .....	MI	PMGR	12	18395N
<b>1530</b>						
3-81 Shibaura Diesel	1998-96	Mitsubishi OSGR, 11T .....	MI	PLGR	12	18238N
3-81 Shibaura Diesel		Mitsubishi PMGR repl.unit w/ 9 tooth drive .....	MI	PMGR	12	18395N
<b>1600</b>						
2-77 Shibaura Diesel	1979-76	Hitachi DD,12V/ 9T .....	HI	DD	12	17331N
<b>1620</b>						
3-81 Shibaura Diesel	1997-91	Mitsubishi OSGR, 11T .....	MI	PLGR	12	18238N
3-81 Shibaura Diesel	1979-76	Mitsubishi PMGR repl.unit w/ 9 tooth drive .....	MI	PMGR	12	18395N
<b>1630</b>						
3-81 Shibaura Diesel	1999-97	Mitsubishi OSGR, 11T .....	MI	PLGR	12	18238N
3-81 Shibaura Diesel		Mitsubishi PMGR repl.unit w/ 9 tooth drive .....	MI	PMGR	12	18395N
<b>1700</b>						
2-78 Shibaura Diesel	1982-79	Hitachi DD,12V/ 9T .....	HI	DD	12	17331N
<b>1710</b>						
3-85 Shibaura Diesel	1987-83	Mitsubishi PMGR, 12V/ 9T .....	MI	PMGR	12	18395N
<b>1715</b>						
3-81 Shibaura Diesel	1997-93	Mitsubishi OSGR, 11T .....	MI	PLGR	12	18238N
3-81 Shibaura Diesel		Mitsubishi PMGR repl.unit w/ 9 tooth drive .....	MI	PMGR	12	18395N
<b>1720</b>						
3-81 Shibaura Diesel	2002-87	Mitsubishi OSGR, 11T .....	MI	PLGR	12	18238N
3-81 Shibaura Diesel		Mitsubishi PMGR repl.unit w/ 9 tooth drive .....	MI	PMGR	12	18395N
<b>1725</b>						
3-81 Shibaura Diesel	1998-96	Mitsubishi PMGR, 12V/ 9T .....	MI	PMGR	12	18395N
<b>1900</b>						
Cat. 3306 Diesel	1989-86	Delco 42MT, 12T .....	DR	DD	12	6371N
Cat. 3306 Diesel	1985-82	Delco System .....	DR	DD	12	3339N
<b>1920</b>						
4-122 Shibaura Diesel	2002-97	Denso OSGR, 12V/ 11T, 2.0kW .....	ND	OSGR	12	18139N
4-122 Shibaura Diesel	1996-93	Denso OSGR, 12V/ 11T, 2.0kW .....	ND	OSGR	12	18139N
4-122 Shibaura Diesel	1993	To 6/30/93, Mitsubishi OSGR, 11T .....	MI	PLGR	12	18238N
4-122 Shibaura Diesel	1992-87	Mitsubishi OSGR, 11T .....	MI	PLGR	12	18238N
<b>1925</b>						
3-91 Shibaura Diesel	1998-96	Mitsubishi OSGR, 11T .....	MI	PLGR	12	18238N
3-91 Shibaura Diesel		Mitsubishi PMGR repl.unit w/ 9 tooth drive .....	MI	PMGR	12	18395N
<b>3415</b>						
4-135 Shibaura Diesel	2002-93	Denso OSGR, 12V/ 11T, 2.0kW .....	ND	OSGR	12	18139N
4-135 Shibaura Diesel	1993	To 6/30/93, Mitsubishi OSGR, 11T .....	MI	PLGR	12	18238N
<b>Boomer 1020</b>						
0.95L 3 Cyl. 20HP Diesel	2012-08	Denso OSGR, 12V/ 9T .....	ND	OSGR	12	17366N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>New Holland Industrial - Compact Tractor (Cont'd)</b>						
<b>Boomer 1025</b>						
1.1L 3 Cyl. 26HP Diesel	2012-08	Denso OSGR, 12V/ 9T .....	ND	OSGR	12	17366N
<b>Boomer 1030</b>						
1.1L 3 Cyl. 28HP Diesel	2012-08	Denso OSGR, 12V/ 9T .....	ND	OSGR	12	17366N
<b>Boomer 4055</b>						
2.2L 4 Cyl. 55HP Diesel	2015-08	Denso OSGR, 12V/ 11T, 2.0kW .....	ND	OSGR	12	18139N
<b>T1510</b>						
1.5L 3 Cyl. 30HP Diesel	2015-08	Mitsubishi PMGR, 12V/ 9T .....	MI	PMGR	12	18395N
<b>T1520</b>						
1.7L 3 Cyl. 35HP Diesel	2015-07	Mitsubishi PMGR, 12V/ 9T .....	MI	PMGR	12	18395N
<b>T2210</b>						
1.5L 3 Cyl. 31HP Diesel	2015-08	Mitsubishi PMGR, 12V/ 9T .....	MI	PMGR	12	18395N
<b>T2220</b>						
1.6L 3 Cyl. 35HP Diesel	2015-08	Denso OSGR, 12V/ 11T, 2.0kW .....	ND	OSGR	12	18139N
<b>TB85</b>						
4392cc NH Turbo Diesel	2013-11	Iskra DD, 10T, 3.1kW .....	BO	DD	12	18024N
4392cc NH Turbo Diesel	2010-03	Iskra DD, 10T, 3.1kW .....	BO	DD	12	18024N
4392cc NH Turbo Diesel	2007-03	Bosch DD, 12V/ 10T, 3.1kW .....	BO	DD	12	18024N
NH Turbo, 4.4L	2003	Iskra PLGR, 10T .....	BO	PLGR	12	19653N
<b>TC21</b>						
Shibaura 21HP Diesel	2005-99	Denso OSGR, 12V/ 9T .....	ND	OSGR	12	17366N
<b>TC21D</b>						
Shibaura 21HP Diesel	2005-99	Denso OSGR, 12V/ 9T .....	ND	OSGR	12	17366N
<b>TC25</b>						
Shibaura 25HP Diesel	2005-98	Mitsubishi PMGR repl.unit w/ 9 tooth drive .....	MI	PMGR	12	18395N
<b>TC25D</b>						
Shibaura 25HP Diesel	2005-98	Mitsubishi PMGR repl.unit w/ 9 tooth drive .....	MI	PMGR	12	18395N
<b>TC29</b>						
Shibaura 29HP Diesel	2010-99	Mitsubishi PMGR repl.unit w/ 9 tooth drive .....	MI	PMGR	12	18395N
<b>TC29D</b>						
Shibaura 29HP Diesel	2010-99	Mitsubishi PMGR repl.unit w/ 9 tooth drive .....	MI	PMGR	12	18395N
<b>TC33</b>						
Shibaura 33HP Diesel	2010-99	Mitsubishi PMGR, 12V/ 9T .....	MI	PMGR	12	18395N
<b>TC33D</b>						
Shibaura 33HP Diesel	2010-99	Mitsubishi PMGR, 12V/ 9T .....	MI	PMGR	12	18395N
<b>TC35</b>						
New Holland 35HP Diesel	2011-00	Denso OSGR, 12V/ 11T, 2.0kW .....	ND	OSGR	12	18139N
<b>TC35DA</b>						
New Holland 35HP Diesel	2012-03	Denso OSGR, 12V/ 11T, 2.0kW .....	ND	OSGR	12	18139N
<b>TC40</b>						
New Holland 40HP Diesel	2011-00	Denso OSGR, 12V/ 11T, 2.0kW .....	ND	OSGR	12	18139N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>New Holland Industrial - Compact Tractor (Cont'd)</b>						
<b>TC40D</b>						
New Holland 40HP Diesel	2011-00	Denso OSGR, 12V/ 11T, 2.0kW .....	ND	OSGR	12	18139N
<b>TC45</b>						
New Holland 45HP Diesel	2011-00	Denso OSGR, 12V/ 11T, 2.0kW .....	ND	OSGR	12	18139N
<b>TC45D</b>						
New Holland 45HP Diesel	2011-00	Denso OSGR, 12V/ 11T, 2.0kW .....	ND	OSGR	12	18139N
<b>TC57</b>						
NEF 181HP, 6 Cyl., 6.7L	2016-07	Cab, Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
NEF 181HP, 6 Cyl., 6.7L	2007	Cab, Bosch PLGR, 10T, 3.0kW, OE# 0001230022 .....	BO	PLGR	12	19793N
<b>TZ24DA</b>						
New Holland 24HP Diesel	2005-03	Denso OSGR, 12V/ 9T .....	ND	OSGR	12	17366N
<b>Workmaster 45</b>						
ISM 2.2L, 135ci, NH Diesel	2013-11	Denso OSGR, 12V/ 11T, 2.0kW .....	ND	OSGR	12	18139N
ISM 2.2L, 135ci, NH Diesel	2010	Denso OSGR, 12V/ 11T, 2.0kW .....	ND	OSGR	12	18139N
<b>Workmaster 55</b>						
ISM 2.2L, 135ci, NH Diesel	2013-11	Denso OSGR, 12V/ 11T, 2.0kW .....	ND	OSGR	12	18139N
ISM 2.2L, 135ci, NH Diesel	2010	Denso OSGR, 12V/ 11T, 2.0kW .....	ND	OSGR	12	18139N
<b>New Holland Industrial - Dozer</b>						
<b>D75</b>						
4.5L 4 Cyl. 80HP Diesel	2015-07	Denso OSGR, 10T, 2.7kW .....	ND	OSGR	12	19614N
4.5L 4 Cyl. 80HP Diesel	2006	Denso OSGR, 10T, 2.7kW .....	ND	OSGR	12	19614N
<b>D85</b>						
4.5L 4 Cyl. 89HP Diesel	2015-07	Denso OSGR, 10T, 2.7kW .....	ND	OSGR	12	19614N
4.5L 4 Cyl. 89HP Diesel	2006	Denso OSGR, 10T, 2.7kW .....	ND	OSGR	12	19614N
<b>D85B</b>						
4.5L 4 Cyl. 90HP Diesel	2011-09	Denso OSGR, 10T, 2.7kW .....	ND	OSGR	12	19614N
4.5L 4 Cyl. 90HP Diesel	2008	Denso OSGR, 10T, 2.7kW .....	ND	OSGR	12	19614N
<b>D95</b>						
6.7L 6 Cyl. 99HP Diesel	2015-07	Denso OSGR, 10T, 2.7kW .....	ND	OSGR	12	19614N
6.7L 6 Cyl. 99HP Diesel	2006	Denso OSGR, 10T, 2.7kW .....	ND	OSGR	12	19614N
<b>D95B</b>						
4.5L 4 Cyl. 99HP Diesel	2015-09	Denso OSGR, 10T, 2.7kW .....	ND	OSGR	12	19614N
4.5L 4 Cyl. 99HP Diesel	2008	Denso OSGR, 10T, 2.7kW .....	ND	OSGR	12	19614N
<b>DC75</b>						
All	2014-05	Denso OSGR, 10T, 2.7kW .....	ND	OSGR	12	19614N
All	2004	Denso OSGR, 10T, 2.7kW .....	ND	OSGR	12	19614N
<b>DC85</b>						
All	2014-05	Denso OSGR, 10T, 2.7kW .....	ND	OSGR	12	19614N
All	2004	Denso OSGR, 10T, 2.7kW .....	ND	OSGR	12	19614N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>New Holland Industrial - Dozer (Cont'd)</b>						
<b>DC95</b>						
All	2014-05	Denso OSGR, 10T, 2.7kW .....	ND	OSGR	12	19614N
All	2004	Denso OSGR, 10T, 2.7kW .....	ND	OSGR	12	19614N
<b>New Holland Industrial - Excavator</b>						
<b>E130</b>						
All	2016-06	Nikko System .....	NK	OSGR	24	18194N
<b>E15</b>						
Yanmar Engines	2012-06	Hitachi PMDD, 12V/ 8T .....	HI	PMDD	12	18055N
<b>E160</b>						
4D34-TEG, 238ci Mit-subishi	2014-06	Mitsubishi PLGR, 11T/24V .....	MI	PLGR	24	18539N
<b>E18B</b>						
Mitsubishi L3E 15.2HP Diesel	2015-07	Mitsubishi PMGR, 14T .....	MI	OSGR	12	17097N
<b>E200SR</b>						
All	All	Nikko System .....	NK	OSGR	24	18194N
<b>E215B</b>						
Iveco F4GE9684E 150HP Diesel	2015-07	Bosch System .....	BO	PLGR	24	19796N
<b>E27B</b>						
Yanmar 3TNV82A 21.6HP Diesel	2008-On	Hitachi PMGR, 11T .....	HI	PMGR	12	18219N
<b>E30B</b>						
Yanmar 3TNV88 - PYB Diesel	2012-06	Hitachi PMGR, 11T .....	HI	PMGR	12	18219N
<b>E35B</b>						
Yanmar 3TNV88 28.43HP Diesel	2012-08	Hitachi PMGR, 11T .....	HI	PMGR	12	18219N
<b>E50B</b>						
Yanmar 4TNV88 39.3HP Diesel	2012-08	Hitachi OSGR, 15T .....	HI	OSGR	12	19709N
<b>New Holland Industrial - Harvester</b>						
<b>1880</b>						
Cat. 3208 Diesel	1976-72	Delco System .....	DR	DD	12	3339N
<b>1890 Harvester</b>						
Cat. 3208 Diesel	1978-76	Delco System .....	DR	DD	12	3339N
<b>1895</b>						
Cat. 3306 Diesel	1981-78	Delco System .....	DR	DD	12	3339N
<b>New Holland Industrial - Loader</b>						
<b>B110B</b>						
FPT 445TA/E3 110HP	2015-09	Denso OSGR, 10T, 2.7kW .....	ND	OSGR	12	19614N
FPT 445TA/E3 110HP	2008	Denso OSGR, 10T, 2.7kW .....	ND	OSGR	12	19614N
<b>B115B</b>						
FPT 445TA/E3 110HP	2015-09	Denso OSGR, 10T, 2.7kW .....	ND	OSGR	12	19614N



# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>New Holland Industrial - Loader (Cont'd)</b>						
<b>B115B (Cont'd)</b>						
FPT 445TA/E3 110HP	2008	Denso OSGR, 10T, 2.7kW .....	ND	OSGR	12	19614N
<b>B90B</b>						
FPT 445TA/M3 95HP	2015-09	Denso OSGR, 10T, 2.7kW .....	ND	OSGR	12	19614N
FPT 445TA/M3 95HP	2008	Denso OSGR, 10T, 2.7kW .....	ND	OSGR	12	19614N
<b>B95B</b>						
FPT 445TA/E3 97HP	2015-09	Denso OSGR, 10T, 2.7kW .....	ND	OSGR	12	19614N
FPT 445TA/E3 97HP	2008	Denso OSGR, 10T, 2.7kW .....	ND	OSGR	12	19614N
<b>B95B LR</b>						
FPT 445TA/E3 97HP	2015-09	Denso OSGR, 10T, 2.7kW .....	ND	OSGR	12	19614N
FPT 445TA/E3 97HP	2008	Denso OSGR, 10T, 2.7kW .....	ND	OSGR	12	19614N
<b>B95B TC</b>						
FPT 445TA/E3 97HP	2015-09	Denso OSGR, 10T, 2.7kW .....	ND	OSGR	12	19614N
FPT 445TA/E3 97HP	2008	Denso OSGR, 10T, 2.7kW .....	ND	OSGR	12	19614N
<b>C175</b>						
2.2L 4 Cyl. 60HP Diesel	2012-07	Denso OSGR, 12V/ 11T, 2.0kW .....	ND	OSGR	12	18139N
<b>C185</b>						
3.4L 3 Cyl. 78HP Diesel	2012-06	Denso OSGR, 10T, 2.7kW .....	ND	OSGR	12	19855N
<b>C190</b>						
4.5L 4 Cyl. 80HP Diesel	2012-06	Denso OSGR, 10T, 2.7kW .....	ND	OSGR	12	19855N
<b>CL25</b>						
Shibaura Diesel	1986-83	Hitachi DD .....	HI	PMGR	12	17300N
<b>CL35</b>						
Diesel Eng.	1986-83	Mitsubishi PMGR repl.unit w/ 9 tooth drive .....	MI	PMGR	12	18395N
Various Diesel		Mitsubishi OSGR, 11T .....	MI	PLGR	12	18238N
<b>LB110</b>						
All	2010-00	Bosch DD, 12V/ 10T, 3.1kW .....	BO	DD	12	18024N
All	2003-00	Iskra DD, 10T, 3.1kW .....	BO	DD	12	18024N
BSD 450T Diesel	2010-00	Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
BSD 450T Diesel	2003-00	Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
<b>LB110B</b>						
All	2013-04	Denso OSGR, 10T, 2.7kW .....	ND	OSGR	12	19614N
All	2003	Denso OSGR, 10T, 2.7kW .....	ND	OSGR	12	19614N
IVECO, NEF	2004-03	Bosch PLGR, 9T, 2.6kW .....	BO	PLGR	12	18950N
IVECO, NEF		Iskra PLGR, 9T, 2.6kW .....	BO	PLGR	12	18950N
<b>LB115 4WS</b>						
All	1998-On	Bosch DD, 12V/ 10T, 3.1kW .....	BO	DD	12	18024N
All		Iskra DD, 10T, 3.1kW .....	BO	DD	12	18024N
F4GE0484G Diesel	2008-98	Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
F4GE0484G Diesel	1998-On	Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
<b>LB115B 4WS</b>						
All	2013-12	Denso OSGR, 10T, 2.7kW .....	ND	OSGR	12	19614N
All	2011-03	Denso OSGR, 10T, 2.7kW .....	ND	OSGR	12	19614N
All	2010-00	Bosch DD, 12V/ 10T, 3.1kW .....	BO	DD	12	18024N
All		Iskra DD, 10T, 3.1kW .....	BO	DD	12	18024N
F4GE0484G Diesel		Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
F4GE0484G Diesel		Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
<b>LB75</b>						
All	1999-On	Bosch PLGR, 12V/ 9T, 3.0kW .....	BO	PLGR	12	18374N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>New Holland Industrial - Loader (Cont'd)</b>						
<b>LB75B</b>						
All	2013-12	Denso OSGR, 10T, 2.7kW .....	ND	OSGR	12	19614N
All	2011-03	Denso OSGR, 10T, 2.7kW .....	ND	OSGR	12	19614N
All	2011-01	Bosch DD, 12V/ 10T, 3.1kW .....	BO	DD	12	18024N
All		Iskra DD, 10T, 3.1kW .....	BO	DD	12	18024N
IVECO, NEF	2003-01	Bosch PLGR, 9T, 2.6kW .....	BO	PLGR	12	18950N
IVECO, NEF		Iskra PLGR, 9T, 2.6kW .....	BO	PLGR	12	18950N
<b>LB90</b>						
All	2010-00	Bosch DD, 12V/ 10T, 3.1kW .....	BO	DD	12	18024N
All		Iskra DD, 10T, 3.1kW .....	BO	DD	12	18024N
IVECO, NEF	2003-00	Bosch PLGR, 9T, 2.6kW .....	BO	PLGR	12	18950N
IVECO, NEF		Iskra PLGR, 9T, 2.6kW .....	BO	PLGR	12	18950N
<b>LB90B</b>						
All	2013-12	Denso OSGR, 10T, 2.7kW .....	ND	OSGR	12	19614N
All	2011-03	Denso OSGR, 10T, 2.7kW .....	ND	OSGR	12	19614N
IVECO, NEF	2004-03	Bosch PLGR, 9T, 2.6kW .....	BO	PLGR	12	18950N
IVECO, NEF		Iskra PLGR, 9T, 2.6kW .....	BO	PLGR	12	18950N
IVECO, NEF	2003	Bosch DD, 10T, 3.1kW .....	BO	DD	12	18024N
IVECO, NEF		Iskra DD, 10T, 3.1kW .....	BO	DD	12	18024N
<b>LB95</b>						
All	2010-00	Bosch DD, 12V/ 10T, 3.1kW .....	BO	DD	12	18024N
All		Iskra DD, 10T, 3.1kW .....	BO	DD	12	18024N
IVECO, NEF	2003-00	Bosch PLGR, 9T, 2.6kW .....	BO	PLGR	12	18950N
IVECO, NEF		Iskra PLGR, 9T, 2.6kW .....	BO	PLGR	12	18950N
<b>New Holland Industrial - Motor Grader</b>						
<b>FG65</b>						
All	1999-On	Bosch DD, 12V/ 10T, 3.1kW .....	BO	DD	12	18024N
IVECO, NEF	1999	Bosch DD, 10T, 3.1kW .....	BO	DD	12	18024N
IVECO, NEF		Iskra DD, 10T, 3.1kW .....	BO	DD	12	18024N
<b>RG100</b>						
5.0L 4 Cyl. 99HP Diesel	2010-00	Bosch DD, 12V/ 10T, 3.1kW .....	BO	DD	12	18024N
5.0L 4 Cyl. 99HP Diesel		Iskra DD, 10T, 3.1kW .....	BO	DD	12	18024N
<b>RG170</b>						
All	1999-On	Bosch System .....	DR	PLGR	24	6823N
<b>RG170AWD</b>						
All	2012-02	Bosch System .....	DR	PLGR	24	6823N
<b>RG200</b>						
All	1999-On	Bosch System .....	DR	PLGR	24	6823N
<b>RG200AWD</b>						
All	2012-02	Bosch System .....	DR	PLGR	24	6823N
<b>RG80</b>						
4.4L 4 Cyl. 80HP Diesel	2010-00	Bosch DD, 12V/ 10T, 3.1kW .....	BO	DD	12	18024N
4.4L 4 Cyl. 80HP Diesel		Iskra DD, 10T, 3.1kW .....	BO	DD	12	18024N
<b>New Holland Industrial - Skid Steer Loader</b>						
<b>L120</b>						
Kohler 18HP Gas	2016-06	Denso DD, 12V/ 9T, Late version .....	ND	DD	12	17628N
<b>L140</b>						
N843 1.5L 32HP Diesel	2015-06	Denso OSGR, 12V/ 11T, 2.0kW .....	ND	OSGR	12	18139N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>New Holland Industrial - Skid Steer Loader (Cont'd)</b>						
<b>L150</b>						
N843H 1.5L 38HP Diesel	2015-06	Denso OSGR, 12V/ 11T, 2.0kW .....	ND	OSGR	12	18139N
<b>L160</b>						
N844 2.0L 46HP Diesel	2015-06	Denso OSGR, 12V/ 11T, 2.0kW .....	ND	OSGR	12	18139N
<b>L170</b>						
N844T 2.0L 52HP Turbo Diesel	2015-06	Denso OSGR, 12V/ 11T, 2.0kW .....	ND	OSGR	12	18139N
<b>L175</b>						
N844T 2.0L 60HP Turbo Diesel	2015-08	Denso OSGR, 12V/ 11T, 2.0kW .....	ND	OSGR	12	18139N
N844T 2.0L 60HP Turbo Diesel	2007	Denso OSGR, 12V/ 11T, 2.0kW .....	ND	OSGR	12	18139N
<b>L180</b>						
334M2 3.4L 63HP Diesel	2012-06	Denso OSGR, 10T, 2.7kW .....	ND	OSGR	12	19855N
<b>L185</b>						
334TM2 3.4L 78HP Turbo Diesel	2012-06	Denso OSGR, 10T, 2.7kW .....	ND	OSGR	12	19855N
<b>L190</b>						
445M2 4.5L 80HP Diesel	2012-06	Denso OSGR, 10T, 2.7kW .....	ND	OSGR	12	19855N
<b>L220</b>						
ISM, Tier 4B	2013	Denso OSGR, 12V/ 11T, 2.0kW .....	ND	OSGR	12	18139N
<b>L250</b>						
B43G Onan Engine	1999-84	UT PMDD,10T, CCW, OE #191-1567 .....	UT	PMDD	12	5701N
P218G Onan Engine		Mits. DD, 12V/ 9T, CCW, side sol. ....	MI	PMGR	12	17291N
P218G Onan Engine		Mits. DD, Sol. on Bot. ....	MI	DD	12	17312N
P218G Onan Engine		Mits. DD, Sol. on Bot. / OE MFD. unit .....	MI	DD	12	17312N
<b>L255</b>						
4G53 Mitsubishi Gas	1999-93	Mits. Serv. Repl., OE# M2T47281 .....	MI	PMDD	12	19756N
4G53 Mitsubishi Gas	1992	Mits. Serv. Repl., OE# M2T47281 .....	MI	PMDD	12	19756N
<b>L445</b>						
F2L511D Deutz	1983-75	Bosch System .....	BO	DD	12	17112N
<b>L451</b>						
F2L511D Deutz	1985-83	Bosch System .....	BO	DD	12	17112N
<b>L454</b>						
Ford VSG411	1993-91	UT System .....	UT	PMDD	12	5921N
Kubota V1402	1995-93	Denso OSGR, 12V/ 9T, 1.4kW .....	ND	OSGR	12	18144N
<b>L455</b>						
Kubota V1402	1993-83	Denso OSGR, 12V/ 9T, 1.4kW .....	ND	OSGR	12	18144N
<b>L465</b>						
N843 Diesel	1999-94	Ser# 46640-On, Denso OSGR, 12V/ 11T, 2.0kW .....	ND	OSGR	12	18139N
N843 Diesel		To # 46639, Denso OSGR, 12V/ 11T, 2.0kW .....	ND	OSGR	12	18139N
<b>L553</b>						
Kubota V1902	1993-87	Denso OSGR, 12V/ 9T, 1.4kW .....	ND	OSGR	12	18144N
<b>L555</b>						
Kubota V1902	1993-81	Denso OSGR, 12V/ 9T, 1.4kW .....	ND	OSGR	12	18144N
Perkins 4-108 Diesel	1993-89	Delco 28MT, 12T .....	DR	OSGR	12	6571N
Perkins 4-108 Diesel	1988-81	Delco 27MT, 12T .....	DR	OSGR	12	6571N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>New Holland Industrial - Skid Steer Loader (Cont'd)</b>						
<b>L565</b>						
N844 Diesel	1999-94	Ser# 57422-On, Denso OSGR, 12V/ 11T, 2.0kW .....	ND	OSGR	12	18139N
N844 Diesel		To # 57421, Denso OSGR, 12V/ 11T, 2.0kW .....	ND	OSGR	12	18139N
<b>L775D</b>						
F3L912 Deutz	1984	Delco 27MT, 12T .....	DR	OSGR	12	6571N
F3L912 Deutz	1983-79	Bosch DD, 12V/9T, 3.0kW .....	BO	DD	12	17074N
F3L912 Deutz	1978-73	Bosch DD, 9T, 3.0kW .....	BO	DD	12	17075N
<b>L778</b>						
Ford 3-192 Gas	1980-77	Ford System .....	FD	DD	12	3152N
<b>L778D</b>						
Ford 3-192 Diesel	1980-76	Ford System .....	FD	DD	12	3152N
<b>L779</b>						
Ford 200 Gas	1984-80	Ford System .....	FD	DD	12	3131N
<b>L779D</b>						
Perkins 4-203 Diesel	1984	Delco System .....	DR	OSGR	12	6572N
Perkins 4-203 Diesel	1983-80	Delco 22MT, 10T .....	DR	OSGR	12	6572N
<b>L781</b>						
F3L912 Deutz	1993-84	Bosch DD, 12V/9T, 3.0kW .....	BO	DD	12	17074N
Ford 201 Diesel		Lucas DD, 10T, M50 version .....	LU	DD	12	16608N-M50
Ford 201 Diesel		Lucas DD, M127 version .....	LU	DD	12	16608N-M127
<b>L783</b>						
Ford 201 Diesel	1995-88	Lucas DD, 10T, M50 version .....	LU	DD	12	16608N-M50
Ford 201 Diesel		Lucas DD, M127 version .....	LU	DD	12	16608N-M127
Perkins 4-203 Diesel	1995-90	Delco 28MT, 10T, 3.0kW .....	DR	OSGR	12	6584N
Perkins 4-203 Diesel	1995-89	Delco System .....	DR	OSGR	12	6572N
Perkins 4-203 Diesel	1989	Delco 28MT, 10T, 3.0kW .....	DR	OSGR	12	6584N
Perkins 4-203 Diesel	1988	Delco System .....	DR	OSGR	12	6572N
<b>L784</b>						
Ford 200 Gas	1988-84	Ford System .....	FD	DD	12	3131N
<b>L785</b>						
Ford 201 Diesel	1994-84	Lucas DD, 10T, M50 version .....	LU	DD	12	16608N-M50
Ford 201 Diesel		Lucas DD, M127 version .....	LU	DD	12	16608N-M127
Perkins 4-203 Diesel	1994-90	Delco 28MT, 10T, 3.0kW .....	DR	OSGR	12	6584N
Perkins 4-203 Diesel	1994-89	Delco System .....	DR	OSGR	12	6572N
Perkins 4-203 Diesel	1989	Delco 28MT, 10T, 3.0kW .....	DR	OSGR	12	6584N
Perkins 4-203 Diesel	1988-84	Delco System .....	DR	OSGR	12	6572N
<b>LS120</b>						
Kohler 18HP Gas	2010-00	Denso DD, 12V/ 9T, Late version .....	ND	DD	12	17628N
<b>LS140</b>						
N843 Diesel	2005-00	Denso OSGR, 12V/ 11T, 2.0kW .....	ND	OSGR	12	18139N
<b>LS150</b>						
N843H Diesel	2005-00	Denso OSGR, 12V/ 11T, 2.0kW .....	ND	OSGR	12	18139N
<b>LS160</b>						
N844 Diesel	2005-00	Denso OSGR, 12V/ 11T, 2.0kW .....	ND	OSGR	12	18139N
<b>LS170</b>						
N844T Diesel	2005-00	Denso OSGR, 12V/ 11T, 2.0kW .....	ND	OSGR	12	18139N
<b>LS190</b>						
450/NC Diesel	2010-00	Bosch DD, 10T, 3.6kW .....	BO	DD	12	18034N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>New Holland Industrial - Skid Steer Loader (Cont'd)</b>						
<b>LS190 (Cont'd)</b>						
450/NC Diesel		Iskra DD, 10T, 3.6kW .....	BO	DD	12	18034N
<b>LX465</b>						
N843 Diesel	1999-94	Ser# 46640-On, Denso OSGR, 12V/ 11T, 2.0kW .....	ND	OSGR	12	18139N
N843 Diesel		To # 46639, Denso OSGR, 12V/ 11T, 2.0kW .....	ND	OSGR	12	18139N
<b>LX485</b>						
N843 Diesel	1999-94	Ser# 46640-On, Denso OSGR, 12V/ 11T, 2.0kW .....	ND	OSGR	12	18139N
N843 Diesel		To # 46639, Denso OSGR, 12V/ 11T, 2.0kW .....	ND	OSGR	12	18139N
<b>LX565</b>						
N844 Diesel	1999-94	Ser# 57422-On, Denso OSGR, 12V/ 11T, 2.0kW .....	ND	OSGR	12	18139N
N844 Diesel		To # 57421, Denso OSGR, 12V/ 11T, 2.0kW .....	ND	OSGR	12	18139N
<b>LX665</b>						
N844 Diesel	1999-94	Ser# 57422-On, Denso OSGR, 12V/ 11T, 2.0kW .....	ND	OSGR	12	18139N
N844 Diesel		To # 57421, Denso OSGR, 12V/ 11T, 2.0kW .....	ND	OSGR	12	18139N
<b>LX985</b>						
450/NC Diesel	1999-98	Bosch DD, 10T, 3.6kW .....	BO	DD	12	18034N
450/NC Diesel		Iskra DD, 10T, 3.6kW .....	BO	DD	12	18034N
<b>New Holland Industrial - Telehandler</b>						
<b>LM415A</b>						
4.5L 95HP Turbo	2013-03	Bosch System .....	IK	PLGR	12	19861N
<b>LM435A</b>						
4.5L 110HP Turbo	2013-03	Bosch System .....	IK	PLGR	12	19861N
<b>LM445A</b>						
4.5L 95HP Turbo	2013-03	Bosch System .....	IK	PLGR	12	19861N
<b>LM5040</b>						
4485cc Iveco NEF	2015-08	Bosch PLGR, 10T, 3.0kW .....	IK	PLGR	12	19861N
4485cc Iveco NEF	2007	Bosch PLGR, 10T, 3.0kW .....	IK	PLGR	12	19861N
<b>LM5060</b>						
4485cc Iveco NEF	2015-08	Bosch PLGR, 10T, 3.0kW .....	IK	PLGR	12	19861N
4485cc Iveco NEF	2007	Bosch PLGR, 10T, 3.0kW .....	IK	PLGR	12	19861N
<b>LM5080</b>						
4485cc Iveco NEF	2015-08	Bosch PLGR, 10T, 3.0kW .....	IK	PLGR	12	19861N
4485cc Iveco NEF	2007	Bosch PLGR, 10T, 3.0kW .....	IK	PLGR	12	19861N
<b>New Holland Industrial - Track Tractor</b>						
<b>TK4050/M</b>						
FPT NEF, 4 Cyl., Tier4, 95HP, 4.5L	2016-14	Iskra PLGR, 10T, 4.2kW, OE# AZF4346, 4591 .....	IK	PLGR	12	19861N
FPT NEF, 4 Cyl., Tier4, 95HP, 4.5L	2013	Iskra PLGR, 10T, 4.2kW, OE# AZF4346, 4591 .....	IK	PLGR	12	19861N
<b>New Holland Industrial - Tractor</b>						
<b>5530HC</b>						
4-220 Ford Diesel	1996-92	Bosch PLGR, 12V/ 9T, 3.0kW .....	BO	PLGR	12	18374N
4-220 Ford Diesel		Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18374N
<b>5610</b>						
4-268 Ford Diesel	1993-82	Lucas DD, M127 version .....	LU	DD	12	16608N-M127

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>New Holland Industrial - Tractor (Cont'd)</b>						
<b>5610 (Cont'd)</b>						
4-268 Ford Diesel		Lucas DD, M50 version .....	LU	DD	12	16608N-M50
<b>5635</b>						
4-238 Ford Diesel	1999-96	Bosch PLGR, 12V/ 9T, 3.0kW .....	BO	PLGR	12	18374N
4-238 Ford Diesel		Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18374N
<b>5640</b>						
4-268 Ford Diesel	1998-91	Bosch DD, 10T, 3.6kW .....	BO	DD	12	18034N
4-268 Ford Diesel		Bosch DD, 12V/ 10T, 3.1kW .....	BO	DD	12	18024N
4-268 Ford Diesel		Iskra DD, 10T, 3.6kW .....	BO	DD	12	18034N
4-268 Ford Diesel	1997-92	Bosch DD, 10T, 3.1kW .....	BO	DD	12	18024N
4-268 Ford Diesel		Iskra DD, 10T, 3.1kW .....	BO	DD	12	18024N
4-268 Ford Diesel		Iskra PLGR, 10T .....	BO	PLGR	12	19653N
<b>65.56</b>						
8045.06.220, 3.6L	1990	Bosch DD, 9T .....	BO	DD	12	18029N
8045.06.220, 3.6L		Iskra DD, 9T .....	BO	DD	12	18029N
8045.06.220, 3.6L		Iskra DD, 9T, 3.2kW .....	BO	DD	12	18029N
8045.06.321, 3.6L		Bosch DD, 9T .....	BO	DD	12	18029N
8045.06.321, 3.6L		Iskra DD, 9T .....	BO	DD	12	18029N
8045.06.321, 3.6L		Iskra DD, 9T, 3.2kW .....	BO	DD	12	18029N
<b>65.66</b>						
8045.06.220, 3.6L	1987	Bosch DD, 9T .....	BO	DD	12	18029N
8045.06.220, 3.6L		Iskra DD, 9T .....	BO	DD	12	18029N
8045.06.220, 3.6L		Iskra DD, 9T, 3.2kW .....	BO	DD	12	18029N
8045.06.321, 3.6L		Bosch DD, 9T .....	BO	DD	12	18029N
8045.06.321, 3.6L		Iskra DD, 9T .....	BO	DD	12	18029N
8045.06.321, 3.6L		Iskra DD, 9T, 3.2kW .....	BO	DD	12	18029N
<b>65.88</b>						
8045.06.319, 3.6L	1989	Bosch DD, 9T .....	BO	DD	12	18029N
8045.06.319, 3.6L		Iskra DD, 9T .....	BO	DD	12	18029N
8045.06.319, 3.6L		Iskra DD, 9T, 3.2kW .....	BO	DD	12	18029N
<b>65.90</b>						
8045.06.225, 3.6L	1987	Bosch DD, 9T .....	BO	DD	12	18029N
8045.06.225, 3.6L		Iskra DD, 9T .....	BO	DD	12	18029N
8045.06.225, 3.6L		Iskra DD, 9T, 3.2kW .....	BO	DD	12	18029N
<b>6530HC</b>						
4-268 Ford Diesel	1997-92	Bosch DD, 10T, 3.6kW .....	BO	DD	12	18034N
4-268 Ford Diesel		Bosch DD, 12V/ 10T, 3.1kW .....	BO	DD	12	18024N
4-268 Ford Diesel		Bosch PLGR, 12V/ 9T, 3.0kW .....	BO	PLGR	12	18374N
4-268 Ford Diesel		Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18374N
4-268 Ford Diesel		Iskra DD, 10T, 3.6kW .....	BO	DD	12	18034N
<b>6610</b>						
4-268 Ford Diesel	1993-82	Lucas DD, M127 version .....	LU	DD	12	16608N-M127
4-268 Ford Diesel		Lucas DD, M50 version .....	LU	DD	12	16608N-M50
<b>6635</b>						
4-238 Ford Diesel	1999-96	Bosch PLGR, 12V/ 9T, 3.0kW .....	BO	PLGR	12	18374N
4-238 Ford Diesel		Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18374N
<b>6640</b>						
4-304 Ford Diesel	1998-91	Bosch DD, 10T, 3.1kW .....	BO	DD	12	18024N
4-304 Ford Diesel		Bosch DD, 10T, 3.6kW .....	BO	DD	12	18034N
4-304 Ford Diesel		Bosch DD, 12V/ 10T, 3.1kW .....	BO	DD	12	18024N
4-304 Ford Diesel		Iskra DD, 10T, 3.1kW .....	BO	DD	12	18024N
4-304 Ford Diesel		Iskra DD, 10T, 3.6kW .....	BO	DD	12	18034N



# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>New Holland Industrial - Tractor (Cont'd)</b>						
<b>6640 (Cont'd)</b>						
4-304 Ford Diesel		Iskra PLGR, 10T .....	BO	PLGR	12	19653N
<b>70.56</b>						
8045.06.206, 3.6L	1990	Bosch DD, 9T .....	BO	DD	12	18029N
8045.06.206, 3.6L		Iskra DD, 9T .....	BO	DD	12	18029N
8045.06.206, 3.6L		Iskra DD, 9T, 3.2kW .....	BO	DD	12	18029N
8045.06.307, 3.6L		Bosch DD, 9T .....	BO	DD	12	18029N
8045.06.307, 3.6L		Iskra DD, 9T .....	BO	DD	12	18029N
8045.06.307, 3.6L		Iskra DD, 9T, 3.2kW .....	BO	DD	12	18029N
<b>70.66</b>						
8045.06.206, 3.6L	1984	Bosch DD, 9T .....	BO	DD	12	18029N
8045.06.206, 3.6L		Iskra DD, 9T .....	BO	DD	12	18029N
8045.06.206, 3.6L		Iskra DD, 9T, 3.2kW .....	BO	DD	12	18029N
8045.06.208, 3.6L	1990	DT, Bosch DD, 9T .....	BO	DD	12	18029N
8045.06.208, 3.6L		DT, Iskra DD, 9T .....	BO	DD	12	18029N
8045.06.208, 3.6L		DT, Iskra DD, 9T, 3.2kW .....	BO	DD	12	18029N
8045.06.208, 3.6L		F, Bosch DD, 9T .....	BO	DD	12	18029N
8045.06.208, 3.6L		F, Iskra DD, 9T .....	BO	DD	12	18029N
8045.06.208, 3.6L		F, Iskra DD, 9T, 3.2kW .....	BO	DD	12	18029N
8045.06.208, 3.6L		LP, Bosch DD, 9T .....	BO	DD	12	18029N
8045.06.208, 3.6L		LP, Iskra DD, 9T .....	BO	DD	12	18029N
8045.06.208, 3.6L		LP, Iskra DD, 9T, 3.2kW .....	BO	DD	12	18029N
8045.06.208, 3.6L		DT, Bosch DD, 9T .....	BO	DD	12	18029N
8045.06.307, 3.6L		DT, Iskra DD, 9T .....	BO	DD	12	18029N
8045.06.307, 3.6L		DT, Iskra DD, 9T, 3.2kW .....	BO	DD	12	18029N
8045.06.307, 3.6L		LP, Bosch DD, 9T .....	BO	DD	12	18029N
8045.06.307, 3.6L		LP, Iskra DD, 9T .....	BO	DD	12	18029N
8045.06.307, 3.6L		LP, Iskra DD, 9T, 3.2kW .....	BO	DD	12	18029N
8045.06.309, 3.6L		DT, Bosch DD, 9T .....	BO	DD	12	18029N
8045.06.309, 3.6L		DT, Iskra DD, 9T .....	BO	DD	12	18029N
8045.06.309, 3.6L		DT, Iskra DD, 9T, 3.2kW .....	BO	DD	12	18029N
8045.06.309, 3.6L		F, Bosch DD, 9T .....	BO	DD	12	18029N
8045.06.309, 3.6L		F, Iskra DD, 9T .....	BO	DD	12	18029N
8045.06.309, 3.6L		F, Iskra DD, 9T, 3.2kW .....	BO	DD	12	18029N
8045.06.309, 3.6L		LP, Bosch DD, 9T .....	BO	DD	12	18029N
8045.06.309, 3.6L		LP, Iskra DD, 9T .....	BO	DD	12	18029N
8045.06.309, 3.6L		LP, Iskra DD, 9T, 3.2kW .....	BO	DD	12	18029N
<b>70.75</b>						
8045.06.206, 3.6L	1990	Bosch DD, 9T .....	BO	DD	12	18029N
8045.06.206, 3.6L		Iskra DD, 9T .....	BO	DD	12	18029N
8045.06.206, 3.6L		Iskra DD, 9T, 3.2kW .....	BO	DD	12	18029N
8045.06.307, 3.6L		Bosch DD, 9T .....	BO	DD	12	18029N
8045.06.307, 3.6L		Iskra DD, 9T .....	BO	DD	12	18029N
8045.06.307, 3.6L		Iskra DD, 9T, 3.2kW .....	BO	DD	12	18029N
<b>70.76</b>						
8045.06.208, 3.6L	1990	V, Bosch DD, 9T .....	BO	DD	12	18029N
8045.06.208, 3.6L		V, Iskra DD, 9T .....	BO	DD	12	18029N
8045.06.208, 3.6L		V, Iskra DD, 9T, 3.2kW .....	BO	DD	12	18029N
8045.06.309, 3.6L		V, Bosch DD, 9T .....	BO	DD	12	18029N
8045.06.309, 3.6L		V, Iskra DD, 9T .....	BO	DD	12	18029N
8045.06.309, 3.6L		V, Iskra DD, 9T, 3.2kW .....	BO	DD	12	18029N
<b>70.86</b>						
8045.06.208, 3.6L	1992	F, Bosch DD, 9T .....	BO	DD	12	18029N
8045.06.208, 3.6L		F, Iskra DD, 9T .....	BO	DD	12	18029N
8045.06.208, 3.6L		F, Iskra DD, 9T, 3.2kW .....	BO	DD	12	18029N



# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>New Holland Industrial - Tractor (Cont'd)</b>						
<b>70.86 (Cont'd)</b>						
8045.06.208, 3.6L		V, Bosch DD, 9T .....	BO	DD	12	18029N
8045.06.208, 3.6L		V, Iskra DD, 9T .....	BO	DD	12	18029N
8045.06.208, 3.6L		V, Iskra DD, 9T, 3.2kW .....	BO	DD	12	18029N
8045.06.309, 3.6L		F, Bosch DD, 9T .....	BO	DD	12	18029N
8045.06.309, 3.6L		F, Iskra DD, 9T .....	BO	DD	12	18029N
8045.06.309, 3.6L		F, Iskra DD, 9T, 3.2kW .....	BO	DD	12	18029N
8045.06.309, 3.6L		V, Bosch DD, 9T .....	BO	DD	12	18029N
8045.06.309, 3.6L		V, Iskra DD, 9T .....	BO	DD	12	18029N
8045.06.309, 3.6L		V, Iskra DD, 9T, 3.2kW .....	BO	DD	12	18029N
<b>70.88</b>						
8045.06.317, 3.6L	1989	Bosch DD, 9T .....	BO	DD	12	18029N
8045.06.317, 3.6L		Iskra DD, 9T .....	BO	DD	12	18029N
8045.06.317, 3.6L		Iskra DD, 9T, 3.2kW .....	BO	DD	12	18029N
<b>70.90</b>						
8045.06.200, 3.6L	1984	Bosch DD, 9T .....	BO	DD	12	18029N
8045.06.200, 3.6L		Iskra DD, 9T .....	BO	DD	12	18029N
8045.06.200, 3.6L		Iskra DD, 9T, 3.2kW .....	BO	DD	12	18029N
<b>7010</b>						
4-304 Ford Diesel	2000-96	Bosch DD, 10T, 3.1kW .....	BO	DD	12	18024N
4-304 Ford Diesel		Bosch DD, 12V/ 10T, 3.1kW .....	BO	DD	12	18024N
4-304 Ford Diesel		Iskra DD, 10T, 3.1kW .....	BO	DD	12	18024N
4-304 Ford Diesel		Iskra PLGR, 10T .....	BO	PLGR	12	19653N
<b>7530HC</b>						
6-331 Ford Diesel	1996-92	Bosch PLGR, 12V/ 9T, 3.0kW .....	BO	PLGR	12	18374N
6-331 Ford Diesel		Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18374N
<b>7610</b>						
4-304 Ford Diesel	1992-82	Lucas DD, M127 version .....	LU	DD	12	16608N-M127
4-304 Ford Diesel		Lucas DD, M50 version .....	LU	DD	12	16608N-M50
<b>7635</b>						
4-238 Ford Diesel	1999-96	Bosch PLGR, 12V/ 9T, 3.0kW .....	BO	PLGR	12	18374N
4-238 Ford Diesel		Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18374N
<b>7710</b>						
4-268 Ford Diesel	1990-82	Lucas DD, M127 version .....	LU	DD	12	16608N-M127
4-268 Ford Diesel		Lucas DD, M50 version .....	LU	DD	12	16608N-M50
<b>7740</b>						
4-304 Ford Diesel	1998-91	Bosch DD, 10T, 3.1kW .....	BO	DD	12	18024N
4-304 Ford Diesel		Bosch DD, 10T, 3.6kW .....	BO	DD	12	18034N
4-304 Ford Diesel		Bosch DD, 12V/ 10T, 3.1kW .....	BO	DD	12	18024N
4-304 Ford Diesel		Iskra DD, 10T, 3.1kW .....	BO	DD	12	18024N
4-304 Ford Diesel		Iskra DD, 10T, 3.6kW .....	BO	DD	12	18034N
4-304 Ford Diesel		Iskra PLGR, 10T .....	BO	PLGR	12	19653N
<b>7810</b>						
6-401 Ford Diesel	1990-80	Lucas DD, M127 version .....	LU	DD	12	16608N-M127
6-401 Ford Diesel		Lucas DD, M50 version .....	LU	DD	12	16608N-M50
<b>7810S</b>						
6-401 Ford Diesel	1998-94	Bosch DD, 10T, 3.6kW .....	BO	DD	12	18034N
6-401 Ford Diesel		Iskra DD, 10T, 3.6kW .....	BO	DD	12	18034N
<b>7840</b>						
6-401 Ford Diesel	1996-91	Bosch DD, 10T, 3.1kW .....	BO	DD	12	18024N
6-401 Ford Diesel		Bosch DD, 10T, 3.6kW .....	BO	DD	12	18034N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>New Holland Industrial - Tractor (Cont'd)</b>						
<b>7840 (Cont'd)</b>						
6-401 Ford Diesel		Bosch DD, 12V/ 10T, 3.1kW .....	BO	DD	12	18024N
6-401 Ford Diesel		Iskra DD, 10T, 3.1kW .....	BO	DD	12	18024N
6-401 Ford Diesel		Iskra DD, 10T, 3.6kW .....	BO	DD	12	18034N
6-401 Ford Diesel		Iskra PLGR, 10T .....	BO	PLGR	12	19653N
<b>80.88</b>						
8045.05.216, 3.9L	1989	Bosch DD, 9T .....	BO	DD	12	18029N
8045.05.216, 3.9L		Iskra DD, 9T .....	BO	DD	12	18029N
8045.05.216, 3.9L		Iskra DD, 9T, 3.2kW .....	BO	DD	12	18029N
8045.05.317, 3.9L		Bosch DD, 9T .....	BO	DD	12	18029N
8045.05.317, 3.9L		Iskra DD, 9T .....	BO	DD	12	18029N
8045.05.317, 3.9L		Iskra DD, 9T, 3.2kW .....	BO	DD	12	18029N
<b>8010</b>						
6-456 Ford Diesel	2000-96	Bosch DD, 10T, 3.6kW .....	BO	DD	12	18034N
6-456 Ford Diesel		Iskra DD, 10T, 3.6kW .....	BO	DD	12	18034N
6-456 Ford Diesel		Iskra PLGR, 10T .....	BO	PLGR	12	19653N
<b>8010HC</b>						
6-456 Ford Diesel	1999-97	Bosch DD, 10T, 3.6kW .....	BO	DD	12	18034N
6-456 Ford Diesel		Iskra DD, 10T, 3.6kW .....	BO	DD	12	18034N
6-456 Ford Diesel		Iskra PLGR, 10T .....	BO	PLGR	12	19653N
<b>8160</b>						
6-456 Ford Diesel	1997-96	Bosch DD, 10T, 3.6kW .....	BO	DD	12	18034N
6-456 Ford Diesel		Iskra DD, 10T, 3.6kW .....	BO	DD	12	18034N
6-456 Ford Diesel		Iskra PLGR, 10T .....	BO	PLGR	12	19653N
<b>82.86</b>						
8045.05.208, 3.9L	1992	F, Bosch DD, 9T .....	BO	DD	12	18029N
8045.05.208, 3.9L		F, Iskra DD, 9T .....	BO	DD	12	18029N
8045.05.208, 3.9L		F, Iskra DD, 9T, 3.2kW .....	BO	DD	12	18029N
8045.05.309, 3.9L		F, Bosch DD, 9T .....	BO	DD	12	18029N
8045.05.309, 3.9L		F, Iskra DD, 9T .....	BO	DD	12	18029N
8045.05.309, 3.9L		F, Iskra DD, 9T, 3.2kW .....	BO	DD	12	18029N
<b>8240</b>						
6-456 Ford Diesel	1997-93	Bosch DD, 10T, 3.1kW .....	BO	DD	12	18024N
6-456 Ford Diesel	1997-92	Bosch DD, 10T, 3.6kW .....	BO	DD	12	18034N
6-456 Ford Diesel		Bosch DD, 12V/ 10T, 3.1kW .....	BO	DD	12	18024N
6-456 Ford Diesel		Iskra DD, 10T, 3.1kW .....	BO	DD	12	18024N
6-456 Ford Diesel		Iskra DD, 10T, 3.6kW .....	BO	DD	12	18034N
6-456 Ford Diesel		Iskra PLGR, 10T .....	BO	PLGR	12	19653N
6-456 Ford Diesel	1992	Bosch DD, 10T, 3.1kW .....	BO	DD	12	18024N
<b>8260</b>						
6-456 Ford Diesel	1999-96	Bosch DD, 10T, 3.6kW .....	BO	DD	12	18034N
6-456 Ford Diesel		Iskra DD, 10T, 3.6kW .....	BO	DD	12	18034N
6-456 Ford Diesel		Iskra PLGR, 10T .....	BO	PLGR	12	19653N
<b>8340</b>						
6-456 Ford Diesel	1997-92	Bosch DD, 10T, 3.6kW .....	BO	DD	12	18034N
6-456 Ford Diesel		Bosch DD, 12V/ 10T, 3.1kW .....	BO	DD	12	18024N
6-456 Ford Diesel		Iskra DD, 10T, 3.6kW .....	BO	DD	12	18034N
6-456 Ford Diesel		Iskra PLGR, 10T .....	BO	PLGR	12	19653N
<b>8360</b>						
6-456 Ford Diesel	1999-96	Bosch DD, 10T, 3.6kW .....	BO	DD	12	18034N
6-456 Ford Diesel		Iskra DD, 10T, 3.6kW .....	BO	DD	12	18034N
6-456 Ford Diesel		Iskra PLGR, 10T .....	BO	PLGR	12	19653N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>New Holland Industrial - Tractor (Cont'd)</b>						
<b>8430</b>						
8065.25T, 5.9L	1994	Bosch DD, 9T .....	BO	DD	12	17092N
8065.25T, 5.9L		Iskra DD, 9T .....	BO	DD	12	17092N
8065.25T, 5.9L		Marelli DD, 9T .....	BO	DD	12	17092N
Unic, 8.1L	1993	DT, Bosch DD, 9T .....	BO	DD	12	17092N
Unic, 8.1L		DT, Iskra DD, 9T .....	BO	DD	12	17092N
Unic, 8.1L		DT, Marelli DD, 9T .....	BO	DD	12	17092N
<b>8530</b>						
6-401 Ford Diesel	1993-90	Lucas DD, M127 version .....	LU	DD	12	16608N-M127
6-401 Ford Diesel		Lucas DD, M50 version .....	LU	DD	12	16608N-M50
<b>8560</b>						
6-456 Ford Diesel	1999-96	Bosch DD, 10T, 3.6kW .....	BO	DD	12	18034N
6-456 Ford Diesel		Iskra DD, 10T, 3.6kW .....	BO	DD	12	18034N
6-456 Ford Diesel		Iskra PLGR, 10T .....	BO	PLGR	12	19653N
<b>8630</b>						
6-401 Ford Diesel	1993-90	Lucas DD, M127 version .....	LU	DD	12	16608N-M127
6-401 Ford Diesel		Lucas DD, M50 version .....	LU	DD	12	16608N-M50
8365.25T, 8.1L	1994	Bosch DD, 9T .....	BO	DD	12	17092N
8365.25T, 8.1L		Iskra DD, 9T .....	BO	DD	12	17092N
8365.25T, 8.1L		Marelli DD, 9T .....	BO	DD	12	17092N
Unic, 8.1L	1993	DT, Bosch DD, 9T .....	BO	DD	12	17092N
Unic, 8.1L		DT, Iskra DD, 9T .....	BO	DD	12	17092N
Unic, 8.1L		DT, Marelli DD, 9T .....	BO	DD	12	17092N
<b>8670</b>						
6-456 Ford Diesel	2000-93	DR 37MT, 12V/ 10T, w/Jump Start Protection Sol. ....	DR	DD	12	6632N
<b>8730</b>						
6-401 Ford Diesel	1993-90	Lucas DD, M127 version .....	LU	DD	12	16608N-M127
6-401 Ford Diesel		Lucas DD, M50 version .....	LU	DD	12	16608N-M50
<b>8770</b>						
6-456 Ford Diesel	2000-93	DR 37MT, 12V/ 10T, w/Jump Start Protection Sol. ....	DR	DD	12	6632N
<b>8830</b>						
6-401 Ford Diesel	1993-90	Lucas DD, M127 version .....	LU	DD	12	16608N-M127
6-401 Ford Diesel		Lucas DD, M50 version .....	LU	DD	12	16608N-M50
8365.25T, 8.1L	1994	Bosch DD, 9T .....	BO	DD	12	17092N
8365.25T, 8.1L		Iskra DD, 9T .....	BO	DD	12	17092N
8365.25T, 8.1L		Marelli DD, 9T .....	BO	DD	12	17092N
OM-8365..., 8.1L	1993	DT, Bosch DD, 9T .....	BO	DD	12	17092N
OM-8365..., 8.1L		DT, Iskra DD, 9T .....	BO	DD	12	17092N
OM-8365..., 8.1L		DT, Marelli DD, 9T .....	BO	DD	12	17092N
<b>8870</b>						
6-456 Ford Diesel	2000-93	DR 37MT, 12V/ 10T, w/Jump Start Protection Sol. ....	DR	DD	12	6632N
<b>8970</b>						
6-456 Ford Diesel	2000-93	DR 37MT, 12V/ 10T, w/Jump Start Protection Sol. ....	DR	DD	12	6632N
<b>9030</b>						
4-268 Diesel	1997-90	Lucas DD, M127 version .....	LU	DD	12	16608N-M127
4-268 Diesel		Lucas DD, M50 version .....	LU	DD	12	16608N-M50
<b>9280</b>						
Cummins LT-10A	1997-94	Delco 42MT, 11T, 12V w/Jump Start Prot. ....	DR	DD	12	6356N
<b>9282</b>						
Cummins 6CTA	1998-96	Delco 42MT, 11T, 12V w/Jump Start Prot. ....	DR	DD	12	6356N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>New Holland Industrial - Tractor (Cont'd)</b>						
<b>9480</b>						
Cummins NTA-855	1997-94	Delco 42MT, 11T, 12V w/Jump Start Prot. ....	DR	DD	12	6356N
<b>9482</b>						
Cummins M11	1998-96	Delco 42MT, 11T, 12V w/Jump Start Prot. ....	DR	DD	12	6356N
<b>968</b>						
Cummins N14	1998-96	Delco 42MT, 11T, 12V w/Jump Start Prot. ....	DR	DD	12	6356N
<b>9680</b>						
Cummins NTA-855	1997-94	Delco 42MT, 11T, 12V w/Jump Start Prot. ....	DR	DD	12	6356N
<b>9840</b>						
Cummins NTA-855A	1996-94	Delco 42MT, 11T, 12V w/Jump Start Prot. ....	DR	DD	12	6356N
<b>9860</b>						
Cummins NTA-855A	1996-94	Delco 42MT, 11T, 12V w/Jump Start Prot. ....	DR	DD	12	6356N
<b>9880</b>						
Cummins NTA-855, A	1997-94	Delco 42MT, 11T, 12V w/Jump Start Prot. ....	DR	DD	12	6356N
<b>9882</b>						
Cummins N14	1998-96	Delco 42MT, 11T, 12V w/Jump Start Prot. ....	DR	DD	12	6356N
<b>L</b>						
8061.SI35, 5.9L	1992	517H, Bosch DD, 9T .....	BO	DD	12	18029N
8061.SI35, 5.9L		517H, Iskra DD, 9T .....	BO	DD	12	18029N
8061.SI35, 5.9L		517I, Bosch DD, 9T .....	BO	DD	12	18029N
8061.SI35, 5.9L		517I, Iskra DD, 9T .....	BO	DD	12	18029N
8061.SI35, 5.9L		517M, Bosch DD, 9T .....	BO	DD	12	18029N
8061.SI35, 5.9L		517M, Iskra DD, 9T .....	BO	DD	12	18029N
<b>L-60</b>						
All Diesel Eng.	1997-96	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18374N
		Bosch PLGR, 12V/ 9T, 3.0kW .....	BO	PLGR	12	18374N
<b>L-65</b>						
All Diesel Eng.	1997-96	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18374N
		Bosch PLGR, 12V/ 9T, 3.0kW .....	BO	PLGR	12	18374N
<b>L-75</b>						
All Diesel Eng.	1997-96	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18374N
		Bosch PLGR, 12V/ 9T, 3.0kW .....	BO	PLGR	12	18374N
<b>L-85</b>						
Iveco 8045.25	1997-96	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18374N
Iveco 8045.25 Diesel		Bosch PLGR, 12V/ 9T, 3.0kW .....	BO	PLGR	12	18374N
<b>L-95</b>						
Iveco 8045.25	1997-96	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18374N
Iveco 8045.25 Diesel		Bosch PLGR, 12V/ 9T, 3.0kW .....	BO	PLGR	12	18374N
<b>TK100A</b>						
3.9L 93HP NH Diesel	2007-04	Bosch PLGR, 12V/ 9T, 3.0kW .....	BO	PLGR	12	18374N
<b>TK4050</b>						
FPT NEF, 4-Cyl. 95HP, 3.2L	2015-10	Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
FPT NEF, 4-Cyl. 95HP, 3.2L	2009	Bosch PLGR, 10T, 3.0kW, OE# 0001230022 .....	BO	PLGR	12	19793N
FPT NEF, 4-Cyl. 95HP, 3.2L		Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>New Holland Industrial - Tractor (Cont'd)</b>						
<b>TK4050 (Cont'd)</b>						
FPT NEF, 4-Cyl. Tier 4, 95HP, 4.5L	<b>2016-14</b>	Iskra PLGR, 10T, 4.2kW, OE# AZF4346, 4591 .....	IK	PLGR	12	<b>19861N</b>
FPT NEF, 4-Cyl. Tier 4, 95HP, 4.5L	<b>2013</b>	Bosch PLGR, 10T, 3.0kW, OE# 0001262021,022 .....	BO	PLGR	12	<b>19980N</b>
FPT NEF, 4-Cyl. Tier 4, 95HP, 4.5L		Bosch PLGR, 10T, 3.0kW, OE#0001230021 .....	BO	PLGR	12	<b>19980N</b>
FPT NEF, 4-Cyl. Tier 4, 95HP, 4.5L		Iskra PLGR, 10T, 4.2kW, OE# AZF4346, 4591 .....	IK	PLGR	12	<b>19861N</b>
<b>TK4050M</b>						
FPT NEF, 4-Cyl. Tier 4, 95HP, 4.5L	<b>2013</b>	Bosch PLGR, 10T, 3.0kW, OE# 0001262021,022 .....	BO	PLGR	12	<b>19980N</b>
FPT NEF, 4-Cyl. Tier 4, 95HP, 4.5L		Bosch PLGR, 10T, 3.0kW, OE#0001230021 .....	BO	PLGR	12	<b>19980N</b>
FPT NEF, 4-Cyl. Tier 4, 95HP, 4.5L		Iskra PLGR, 10T, 4.2kW, OE# AZF4346, 4591 .....	IK	PLGR	12	<b>19861N</b>
<b>TK4060</b>						
FPT NEF, 4-Cyl. Tier 4, 101HP, 4.5L	<b>2016-14</b>	Iskra PLGR, 10T, 4.2kW, OE# AZF4346, 4591 .....	IK	PLGR	12	<b>19861N</b>
FPT NEF, 4-Cyl. Tier 4, 101HP, 4.5L	<b>2013</b>	Bosch PLGR, 10T, 3.0kW, OE# 0001262021,022 .....	BO	PLGR	12	<b>19980N</b>
FPT NEF, 4-Cyl. Tier 4, 101HP, 4.5L		Bosch PLGR, 10T, 3.0kW, OE#0001230021 .....	BO	PLGR	12	<b>19980N</b>
FPT NEF, 4-Cyl. Tier 4, 101HP, 4.5L		Iskra PLGR, 10T, 4.2kW, OE# AZF4346, 4591 .....	IK	PLGR	12	<b>19861N</b>
<b>TK76</b>						
3.6L 71HP NH Diesel	<b>2004-99</b>	Bosch PLGR, 12V/ 9T, 3.0kW .....	BO	PLGR	12	<b>18374N</b>
<b>TK80A</b>						
3.9L 77HP NH Diesel	<b>2005-04</b>	Bosch PLGR, 12V/ 9T, 3.0kW .....	BO	PLGR	12	<b>18374N</b>
<b>TK80MA</b>						
3.9L 77HP NH Diesel	<b>2005-04</b>	Bosch PLGR, 12V/ 9T, 3.0kW .....	BO	PLGR	12	<b>18374N</b>
<b>TK85</b>						
3.9L 80HP NH Diesel	<b>2004-99</b>	Bosch PLGR, 12V/ 9T, 3.0kW .....	BO	PLGR	12	<b>18374N</b>
<b>TK85M</b>						
3.9L 80HP NH Diesel	<b>2004-99</b>	Bosch PLGR, 12V/ 9T, 3.0kW .....	BO	PLGR	12	<b>18374N</b>
<b>TK90A</b>						
3.9L 90HP NH Diesel	<b>All</b>	Bosch PLGR, 12V/ 9T, 3.0kW .....	BO	PLGR	12	<b>18374N</b>
<b>TK90MA</b>						
3.9L 90HP NH Diesel	<b>All</b>	Bosch PLGR, 12V/ 9T, 3.0kW .....	BO	PLGR	12	<b>18374N</b>
<b>TV140 Bi-Directional</b>						
NH 6-456 Turbo Diesel	<b>2002-01</b>	DR 37MT, 12V/ 10T, w/Jump Start Protection Sol. ....	DR	DD	12	<b>6632N</b>
<b>New Holland Industrial - Tractor Loader</b>						
<b>U80B</b>						
FPT 445T/MMG 85HP	<b>2015-09</b>	Denso OSGR, 10T, 2.7kW .....	ND	OSGR	12	<b>19614N</b>
FPT 445T/MMG 85HP	<b>2008</b>	Denso OSGR, 10T, 2.7kW .....	ND	OSGR	12	<b>19614N</b>
<b>New Holland Industrial - Utility Tractor</b>						
<b>230A</b>						
3 Cyl. Diesel	<b>1983-81</b>	Lucas DD, M127 version .....	LU	DD	12	<b>16608N-M127</b>

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>New Holland Industrial - Utility Tractor (Cont'd)</b>						
<b>230A (Cont'd)</b>						
3 Cyl. Diesel		Lucas DD, M50 version .....	LU	DD	12	16608N-M50
3 Cyl. Gas		Ford System .....	FD	DD	12	3139N
<b>231</b>						
3 Cyl. Diesel	1981-75	Lucas DD, M127 version .....	LU	DD	12	16608N-M127
3 Cyl. Diesel		Lucas DD, M50 version .....	LU	DD	12	16608N-M50
3 Cyl. Gas		Ford System .....	FD	DD	12	3139N
<b>233</b>						
3 Cyl. Diesel	1981-75	Lucas DD, M127 version .....	LU	DD	12	16608N-M127
3 Cyl. Diesel		Lucas DD, M50 version .....	LU	DD	12	16608N-M50
3 Cyl. Gas		Ford System .....	FD	DD	12	3139N
<b>234</b>						
3 Cyl. Diesel	1983-75	Lucas DD, M127 version .....	LU	DD	12	16608N-M127
3 Cyl. Diesel		Lucas DD, M50 version .....	LU	DD	12	16608N-M50
3 Cyl. Gas		Ford System .....	FD	DD	12	3139N
<b>250C</b>						
3 Cyl. Diesel	1994-89	Lucas DD, 10T, M50 version .....	LU	DD	12	16608N-M50
3 Cyl. Diesel		Lucas DD, M127 version .....	LU	DD	12	16608N-M127
<b>333</b>						
3 Cyl. Diesel	1981-75	Lucas DD, M127 version .....	LU	DD	12	16608N-M127
3 Cyl. Diesel		Lucas DD, M50 version .....	LU	DD	12	16608N-M50
3 Cyl. Gas		Ford System .....	FD	DD	12	3139N
<b>334</b>						
3 Cyl. Diesel	1983-82	Lucas DD, M127 version .....	LU	DD	12	16608N-M127
3 Cyl. Diesel		Lucas DD, M50 version .....	LU	DD	12	16608N-M50
3 Cyl. Gas		Ford System .....	FD	DD	12	3139N
<b>335</b>						
3 Cyl. Diesel	1984-75	Lucas DD, M127 version .....	LU	DD	12	16608N-M127
3 Cyl. Diesel		Lucas DD, M50 version .....	LU	DD	12	16608N-M50
3 Cyl. Gas		Ford System .....	FD	DD	12	3139N
<b>340</b>						
3 Cyl. Diesel	1988-79	Lucas DD, M127 version .....	LU	DD	12	16608N-M127
3 Cyl. Diesel		Lucas DD, M50 version .....	LU	DD	12	16608N-M50
3 Cyl. Gas		Ford System .....	FD	DD	12	3139N
<b>345C</b>						
3 Cyl. Diesel	1992-88	Lucas DD, 10T, M50 version .....	LU	DD	12	16608N-M50
3 Cyl. Diesel		Lucas DD, M127 version .....	LU	DD	12	16608N-M127
<b>345D</b>						
3 Cyl. Diesel	2000-92	Lucas DD, 10T, M50 version .....	LU	DD	12	16608N-M50
3 Cyl. Diesel		Lucas DD, M127 version .....	LU	DD	12	16608N-M127
<b>420</b>						
3 Cyl. Diesel	1978-75	Lucas DD, M127 version .....	LU	DD	12	16608N-M127
3 Cyl. Diesel		Lucas DD, M50 version .....	LU	DD	12	16608N-M50
3 Cyl. Gas		Ford System .....	FD	DD	12	3139N
<b>445</b>						
3 Cyl. Diesel	1985-78	Lucas DD, M127 version .....	LU	DD	12	16608N-M127
3 Cyl. Diesel		Lucas DD, M50 version .....	LU	DD	12	16608N-M50
3 Cyl. Gas		Ford System .....	FD	DD	12	3139N
<b>445A</b>						
3 Cyl. Diesel	1988-85	Lucas DD, M127 version .....	LU	DD	12	16608N-M127

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>New Holland Industrial - Utility Tractor (Cont'd)</b>						
<b>445A (Cont'd)</b>						
3 Cyl. Diesel		Lucas DD, M50 version .....	LU	DD	12	16608N-M50
<b>445C</b>						
3 Cyl. Diesel	1992-89	Lucas DD, 10T, M50 version .....	LU	DD	12	16608N-M50
3 Cyl. Diesel		Lucas DD, M127 version .....	LU	DD	12	16608N-M127
<b>445D</b>						
3 Cyl. Diesel	2000-92	Lucas DD, 10T, M50 version .....	LU	DD	12	16608N-M50
3 Cyl. Diesel		Lucas DD, M127 version .....	LU	DD	12	16608N-M127
<b>450</b>						
3 Cyl. Diesel	1988-87	Lucas DD, 10T, M50 version .....	LU	DD	12	16608N-M50
3 Cyl. Diesel		Lucas DD, M127 version .....	LU	DD	12	16608N-M127
<b>455</b>						
3 Cyl. Diesel	1988-87	Lucas DD, 10T, M50 version .....	LU	DD	12	16608N-M50
3 Cyl. Diesel		Lucas DD, M127 version .....	LU	DD	12	16608N-M127
<b>455C</b>						
3 Cyl. Diesel	1993-88	Lucas DD, 10T, M50 version .....	LU	DD	12	16608N-M50
3 Cyl. Diesel		Lucas DD, M127 version .....	LU	DD	12	16608N-M127
<b>455D</b>						
3 Cyl. Diesel	1996-92	Lucas DD, 10T, M50 version .....	LU	DD	12	16608N-M50
3 Cyl. Diesel		Lucas DD, M127 version .....	LU	DD	12	16608N-M127
<b>515 Utility Tractor</b>						
3 Cyl. Diesel	1978-75	Lucas DD, 10T, M50 version .....	LU	DD	12	16608N-M50
3 Cyl. Diesel		Lucas DD, M127 version .....	LU	DD	12	16608N-M127
<b>530A</b>						
3 Cyl. Diesel	1983-81	Lucas DD, M127 version .....	LU	DD	12	16608N-M127
3 Cyl. Diesel		Lucas DD, M50 version .....	LU	DD	12	16608N-M50
<b>531</b>						
3 Cyl. Diesel	1981-75	Lucas DD, M127 version .....	LU	DD	12	16608N-M127
3 Cyl. Diesel		Lucas DD, M50 version .....	LU	DD	12	16608N-M50
<b>532</b>						
3 Cyl. Diesel	1978-75	Lucas DD, M127 version .....	LU	DD	12	16608N-M127
3 Cyl. Diesel		Lucas DD, M50 version .....	LU	DD	12	16608N-M50
<b>535</b>						
3 Cyl. Diesel	1978-75	Lucas DD, M127 version .....	LU	DD	12	16608N-M127
3 Cyl. Diesel		Lucas DD, M50 version .....	LU	DD	12	16608N-M50
<b>TN55</b>						
2.9L NH 50HP Diesel	2004-99	Bosch PLGR, 12V/ 9T, 2.6kW, D4586 .....	BO	PLGR	12	18950N
2.9L NH 50HP Diesel		C4586, Bosch, DD, 12V/ 9T, 2.4kW .....	BO	DD	12	17093N
2.9L NH 50HP Diesel		Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
<b>TN55D, S</b>						
2.9L NH 50HP Diesel	2004-99	Bosch PLGR, 12V/ 9T, 2.6kW, D4586 .....	BO	PLGR	12	18950N
2.9L NH 50HP Diesel		C4586, Bosch, DD, 12V/ 9T, 2.4kW .....	BO	DD	12	17093N
2.9L NH 50HP Diesel		Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
<b>TN60A</b>						
2.9L NH 57HP Diesel	2008-04	Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
2.9L NH 57HP Diesel		Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
<b>TN60VA</b>						
2.9L NH 57HP Diesel	2008-05	Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N



# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>New Holland Industrial - Utility Tractor (Cont'd)</b>						
<b>TN60VA (Cont'd)</b>						
2.9L NH 57HP Diesel	2008-04	Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
2.9L NH 57HP Diesel	2004-99	Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
New Holland 57 HP Diesel, 2.9L	2003-99	Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
<b>TN65</b>						
2.9L NH 65HP Diesel	2003-99	Bosch PLGR, 12V/ 9T, 2.6kW, D4586 .....	BO	PLGR	12	18950N
2.9L NH 65HP Diesel		C4586, Bosch, DD, 12V/ 9T, 2.4kW .....	BO	DD	12	17093N
2.9L NH 65HP Diesel		Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
<b>TN65D, F, S</b>						
2.9L NH 65HP Diesel	2003-99	Bosch PLGR, 12V/ 9T, 2.6kW, D4586 .....	BO	PLGR	12	18950N
2.9L NH 65HP Diesel		C4586, Bosch, DD, 12V/ 9T, 2.4kW .....	BO	DD	12	17093N
2.9L NH 65HP Diesel		Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
<b>TN65G</b>						
2.9L NH 65HP Diesel	2003-99	Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
New Holland 65 HP Diesel, 2.9L		Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
<b>TN65V</b>						
2.9L NH 65HP Diesel	2004-00	Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
2.9L NH 65HP Diesel	2004	Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
2.9L NH 65HP Diesel	2003-00	Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
<b>TN70</b>						
2.9L NH 67HP Diesel	2006-99	C4586, Bosch, DD, 12V/ 9T, 2.4kW .....	BO	DD	12	17093N
2.9L NH 67HP Diesel	2003-99	Bosch PLGR, 12V/ 9T, 2.6kW, D4586 .....	BO	PLGR	12	18950N
2.9L NH 67HP Diesel		Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
<b>TN70A</b>						
2.9L NH 67HP Diesel	2008-04	Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
2.9L NH 67HP Diesel		Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
<b>TN70D</b>						
2.9L NH 67HP Diesel	2003-00	Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
2.9L NH 67HP Diesel		Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
<b>TN70DA</b>						
2.9L NH 67HP Diesel	2008-04	Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
2.9L NH 67HP Diesel		Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
<b>TN70F</b>						
2.9L NH 67HP Diesel	2004-01	Bosch PLGR, 12V/ 9T, 3.0kW .....	BO	PLGR	12	18374N
New Holland 67 HP Diesel, 2.9L		Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18374N
<b>TN70S</b>						
2.9L NH 67HP Diesel	2003-00	Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
2.9L NH 67HP Diesel		Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
<b>TN70SA</b>						
2.9L NH 67HP Diesel	2008-04	Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
2.9L NH 67HP Diesel		Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
<b>TN70VA</b>						
2.9L NH 67HP Diesel	2008-04	Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
2.9L NH 67HP Diesel		Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
<b>TN75</b>						
2.9L NH 75HP Diesel	2006-00	C4586, Bosch, DD, 12V/ 9T, 2.4kW .....	BO	DD	12	17093N
2.9L NH 75HP Diesel	2003-00	Bosch PLGR, 12V/ 9T, 2.6kW, D4586 .....	BO	PLGR	12	18950N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>New Holland Industrial - Utility Tractor (Cont'd)</b>						
<b>TN75 (Cont'd)</b>						
2.9L NH 75HP Diesel		Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
<b>TN75A</b>						
2.9L NH 75HP Diesel	2008-04	Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
2.9L NH 75HP Diesel		Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
<b>TN75D</b>						
2.9L NH 75HP Diesel	2003-99	Bosch PLGR, 12V/ 9T, 2.6kW, D4586 .....	BO	PLGR	12	18950N
2.9L NH 75HP Diesel		C4586, Bosch, DD, 12V/ 9T, 2.4kW .....	BO	DD	12	17093N
2.9L NH 75HP Diesel		Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
<b>TN75DA</b>						
2.9L NH 75HP Diesel	2008-04	Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
2.9L NH 75HP Diesel		Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
<b>TN75F</b>						
2.9L NH 75HP Diesel	2001-97	Bosch DD, 12V/ 9T, 3.0kW, C4586 .....	BO	DD	12	18029N
2.9L NH 75HP Diesel		Bosch PLGR, 12V/ 9T, (D4586) .....	BO	PLGR	12	18374N
New Holland 75 HP Diesel, 2.9L		Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18374N
<b>TN75FA</b>						
3.9L NH 75HP Diesel	2008-04	Bosch PLGR, 12V/ 9T, 3.0kW .....	BO	PLGR	12	18374N
New Holland 75 HP Diesel, 3.9L	2004	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18374N
<b>TN75S</b>						
2.9L NH 75HP Diesel	2003-99	Bosch PLGR, 12V/ 9T, 2.6kW, D4586 .....	BO	PLGR	12	18950N
2.9L NH 75HP Diesel		C4586, Bosch, DD, 12V/ 9T, 2.4kW .....	BO	DD	12	17093N
2.9L NH 75HP Diesel		Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
<b>TN75SA</b>						
2.9L NH 75HP Diesel	2008-04	Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
2.9L NH 75HP Diesel		Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
<b>TN75V</b>						
2.9L NH 75HP Diesel	2004-00	Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
2.9L NH 75HP Diesel		Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
<b>TN75VA</b>						
2.9L NH 75HP Diesel	2008-04	Bosch PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
2.9L NH 75HP Diesel	2008	Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
2.9L NH 75HP Diesel	2007-04	Iskra PLGR, 12V/ 9T, 2.6kW .....	BO	PLGR	12	18950N
<b>TN80F</b>						
2.9L NH 80HP Diesel	2004-01	Bosch PLGR, 12V/ 9T, 3.0kW .....	BO	PLGR	12	18374N
New Holland 80 HP Diesel, 2.9L		Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18374N
<b>TN85FA</b>						
3.9L NH 82HP Diesel	2008-04	Bosch PLGR, 12V/ 9T, 3.0kW .....	BO	PLGR	12	18374N
New Holland 82 HP Diesel, 3.9L	2004	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18374N
<b>TN90F</b>						
3.9L NH 88HP Diesel	2001-97	Bosch DD, 12V/ 9T, 3.0kW, C4586 .....	BO	DD	12	18029N
3.9L NH 88HP Diesel		Bosch PLGR, 12V/ 9T, (D4586) .....	BO	PLGR	12	18374N
New Holland 88 HP Diesel, 3.9L		Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18374N
<b>TN90G</b>						
3.9L Engine	2001-97	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18374N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>New Holland Industrial - Utility Tractor (Cont'd)</b>						
<b>TN95F</b>						
3.9L NH 95HP Diesel New Holland 95 HP Diesel, 3.9L	2004-01	Bosch PLGR, 12V/ 9T, 3.0kW .....	BO	PLGR	12	18374N
		Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18374N
<b>TN95FA</b>						
3.9L NH 95HP Diesel New Holland 95 HP Diesel, 3.9L	2008-04	Bosch PLGR, 12V/ 9T, 3.0kW .....	BO	PLGR	12	18374N
	2004	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18374N
<b>TN95VA</b>						
3.9L NH 95HP Diesel New Holland 95 HP Diesel, 3.9L	2008-04	Bosch PLGR, 12V/ 9T, 3.0kW .....	BO	PLGR	12	18374N
	2004	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	18374N
<b>New Holland Industrial - Wheel Loader</b>						
<b>130C</b>						
8061125, 5.9L	1990	Iskra DD, 9T/24V .....	BO	DD	24	18030N
<b>150C</b>						
8061125, 5.9L	1990	Iskra DD, 9T/24V .....	BO	DD	24	18030N
<b>LW110</b>						
All	2005-99	Iskra/PLGR,24V/9T,4.0kW .....	BO	PLGR	24	18959N
All	2005-00	SN D3948-On, Bosch/PLGR,24V/9T,4.0kW .....	BO	PLGR	24	18959N
All	1999-On	Bosch DD (To SN C3948) .....	BO	DD	24	18033N
All		Marelli DD (To SN C3863) .....	BO	DD	24	18033N
All	1999	SN D3948-On, Bosch/PLGR,24V/9T,4.0kW .....	BO	PLGR	24	18959N
<b>LW110B</b>						
All	2015-05	Bosch System .....	BO	PLGR	24	19796N
<b>LW130</b>						
All	2005-99	Iskra/PLGR,24V/9T,4.0kW .....	BO	PLGR	24	18959N
All	2005-00	SN D3948-On, Bosch/PLGR,24V/9T,4.0kW .....	BO	PLGR	24	18959N
All	1999-On	Bosch DD (To SN C3948) .....	BO	DD	24	18033N
All		Marelli DD (To SN C3863) .....	BO	DD	24	18033N
All	1999	SN D3948-On, Bosch/PLGR,24V/9T,4.0kW .....	BO	PLGR	24	18959N
<b>LW130B</b>						
All	2015-05	Bosch System .....	BO	PLGR	24	19796N
<b>LW130TC</b>						
All	2010-00	Bosch DD (To SN C3948) .....	BO	DD	24	18033N
All		Marelli DD (To SN C3863) .....	BO	DD	24	18033N
All	2005-01	SN D3948-On, Bosch/PLGR,24V/9T,4.0kW .....	BO	PLGR	24	18959N
All	2005-00	Iskra/PLGR,24V/9T,4.0kW .....	BO	PLGR	24	18959N
All	2000	SN D3948-On, Bosch/PLGR,24V/9T,4.0kW .....	BO	PLGR	24	18959N
<b>LW170</b>						
Cummins 6CT Diesel	2006-00	BO. PLGR, 24v / 10t / 4.0kW .....	BO	PLGR	24	30123N
Cummins 6CT Diesel		Iskra PLGR, 24v / 10t / 4.0kW .....	BO	PLGR	24	30123N
<b>LW190</b>						
Cummins 6CT Diesel	2006-00	BO. PLGR, 24v / 10t / 4.0kW .....	BO	PLGR	24	30123N
Cummins 6CT Diesel		Iskra PLGR, 24v / 10t / 4.0kW .....	BO	PLGR	24	30123N
<b>LW190B</b>						
All	2012-02	BO. PLGR, 24v / 10t / 4.0kW .....	BO	PLGR	24	30123N
Cummins 6CT Diesel	2002	Iskra PLGR, 24v / 10t / 4.0kW .....	BO	PLGR	24	30123N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>New Holland Industrial - Wheel Loader (Cont'd)</b>						
<b>LW230</b>						
Cummins 6CT Diesel	2006-00	BO. PLGR, 24v / 10t / 4.0kW .....	BO	PLGR	24	30123N
Cummins 6CT Diesel		Iskra PLGR, 24v / 10t / 4.0kW .....	BO	PLGR	24	30123N
<b>LW90</b>						
All	2005-99	Iskra/PLGR,24V/9T,4.0kW .....	BO	PLGR	24	18959N
All	2005-00	SN D3948-On, Bosch/PLGR,24V/9T,4.0kW .....	BO	PLGR	24	18959N
All	1999-On	Bosch DD (To SN C3948) .....	BO	DD	24	18033N
All		Marelli DD (To SN C3863) .....	BO	DD	24	18033N
All	1999	SN D3948-On, Bosch/PLGR,24V/9T,4.0kW .....	BO	PLGR	24	18959N
<b>New Holland Industrial - Windrower</b>						
<b>1100</b>						
2-43 Shibaura Diesel	1982-79	Hitachi DD .....	HI	DD	12	17305N
Ford 200 Gas	1983-78	Ford System .....	FD	DD	12	3131N
Ford 200 Gas	1977-76	Ford System .....	FD	DD	12	3131N
Perkins 4-236 Diesel	1984-74	Lucas System .....	LU	DD	12	16670N
<b>1112</b>						
Ford 250 Gas	1980-76	Ford System .....	FD	DD	12	3131N
Ford 256 Diesel		Lucas DD, M127 version .....	LU	DD	12	16608N-M127
Ford 256 Diesel		Lucas DD, M50 version .....	LU	DD	12	16608N-M50
<b>1114</b>						
Ford 250 Gas	1980-76	Ford System .....	FD	DD	12	3131N
Ford 256 Diesel		Lucas DD, M127 version .....	LU	DD	12	16608N-M127
Ford 256 Diesel		Lucas DD, M50 version .....	LU	DD	12	16608N-M50
<b>1116</b>						
Perkins 4-236 Diesel	1985-80	Lucas System .....	LU	DD	12	16670N
<b>1499</b>						
4 Cyl. 4.41L 4414cc 269cid	1992-87	Ford Diesel Engines, Lucas DD, M127 version .....	LU	DD	12	16608N-M127
4 Cyl. 4.41L 4414cc 269cid		Ford Diesel Engines, Lucas DD, M50 version .....	LU	DD	12	16608N-M50
<b>907</b>						
Ford 256 Diesel	1972	Lucas DD, M127 version .....	LU	DD	12	16608N-M127
Ford 256 Diesel		Lucas DD, M50 version .....	LU	DD	12	16608N-M50
<b>909</b>						
Ford 256 Diesel	1972	Lucas DD, M127 version .....	LU	DD	12	16608N-M127
Ford 256 Diesel		Lucas DD, M50 version .....	LU	DD	12	16608N-M50
<b>910</b>						
Ford 250 Gas	1978-72	Ford System .....	FD	DD	12	3131N
Ford 256 Diesel		Lucas DD, M127 version .....	LU	DD	12	16608N-M127
Ford 256 Diesel		Lucas DD, M50 version .....	LU	DD	12	16608N-M50
<b>912</b>						
Ford 250 Gas	1978-72	Ford System .....	FD	DD	12	3131N
Ford 256 Diesel		Lucas DD, M127 version .....	LU	DD	12	16608N-M127
Ford 256 Diesel		Lucas DD, M50 version .....	LU	DD	12	16608N-M50
<b>HW300</b>						
4 Cyl. 5.00L 5005cc 305cid	2004-98	Bosch DD, 12V/ 10T, 3.1kW .....	BO	DD	12	18024N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>New Holland Industrial - Windrower (Cont'd)</b>						
<b>HW320</b>						
4 Cyl. 5.00L 5005cc 305cid	2004-98	Bosch DD, 12V/ 10T, 3.1kW .....	BO	DD	12	18024N
<b>HW340</b>						
6 Cyl. 7.51L 7507cc 458cid	2004-98	ASN-665505, Iskra DD, 10T, 3.1kW .....	BO	DD	12	18024N
6 Cyl. 7.51L 7507cc 458cid		BSN-651123, Bosch DD, 10T, 3.6kW .....	BO	DD	12	18034N
6 Cyl. 7.51L 7507cc 458cid		BSN-651123, Iskra DD, 10T, 3.6kW .....	BO	DD	12	18034N
<b>HW345</b>						
6 Cyl. 7.51L 7507cc 458cid	2007-04	Iskra DD, 10T, 3.1kW .....	BO	DD	12	18024N
<b>HW365</b>						
6 Cyl. 7.51L 7507cc 458cid	2006-04	Iskra DD, 10T, 3.1kW .....	BO	DD	12	18024N
<b>New Idea - Power Unit</b>						
<b>701</b>						
6-292 GMC	1966-65	Delco DD .....	DR	DD	12	3838N
6-292 GMC		Opt. Hi Performance PG260M .....	DR	PMGR	12	3631N-PG
<b>702</b>						
401 GMC Gas	1970-65	Delco DD .....	DR	DD	12	4038N
478 GMC Diesel	1970-67	Delco DD .....	DR	PLGR	12	6907N
<b>Nissan - Lift Truck</b>						
<b>AEH</b>						
H20 Engine	1976-75	Mistubishi DD, 8T, 0.8kW .....	MI	DD	12	16794N
H20 Engine		Mitsubishi PMGR, 9T, 1.2kW .....	MI	PMGR	12	17437N
Z24 Engine		Mitsubishi OSGR, 11T, 1.4kW .....	MI	OSGR	12	16935N
Z24 Engine		Mitsubishi PMGR, 9T, 1.2kW .....	MI	PMGR	12	17437N
<b>AH</b>						
A15 Engine	1976-75	Mitsubishi OSGR, 11T, 1.4kW .....	MI	OSGR	12	16935N
A15 Engine		Mitsubishi PMGR, 9T, 1.2kW .....	MI	PMGR	12	17437N
H20 Engine		Mistubishi DD, 8T, 0.8kW .....	MI	DD	12	16794N
H20 Engine		Mitsubishi PMGR, 9T, 1.2kW .....	MI	PMGR	12	17437N
<b>AL30</b>						
Mits. K21 Eng.	2006-04	Mitsubishi PMGR, 9T, 1.2kW .....	MI	PMGR	12	18973N
<b>AL35</b>						
Mits. K21 Eng.	2006-04	Mitsubishi PMGR, 9T, 1.2kW .....	MI	PMGR	12	18973N
<b>AL50</b>						
Mits. K21 Eng.	2006-04	Mitsubishi PMGR, 9T, 1.2kW .....	MI	PMGR	12	18973N
<b>APH</b>						
A15 Engine	1976-75	Mitsubishi OSGR, 11T, 1.4kW .....	MI	OSGR	12	16935N
A15 Engine		Mitsubishi PMGR, 9T, 1.2kW .....	MI	PMGR	12	17437N
H20 Engine		Mistubishi DD, 8T, 0.8kW .....	MI	DD	12	16794N
H20 Engine		Mitsubishi OSGR, 11T, 1.4kW .....	MI	OSGR	12	16935N
<b>ASH</b>						
A15 Engine	1976-75	Mitsubishi OSGR, 11T, 1.4kW .....	MI	OSGR	12	16935N
A15 Engine		Mitsubishi PMGR, 9T, 1.2kW .....	MI	PMGR	12	17437N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Nissan - Lift Truck (Cont'd)</b>						
<b>ASH (Cont'd)</b>						
H20 Engine		Mistubishi DD, 8T, 0.8kW .....	MI	DD	12	16794N
H20 Engine		Mitsubishi OSGR, 11T, 1.4kW .....	MI	OSGR	12	16935N
<b>BF</b>						
TB42 Engine	1993-88	Hitachi OSGR, 9T, 1.4kW .....	HI	OSGR	12	18054N
<b>CEF</b>						
H20 Engine	1981-76	Mitsubishi DD, 9T, 0.8kW .....	MI	DD	12	16210N
H20 Engine	1981-75	Hitachi DD, 9T, 0.8kW (Std.) .....	MI	DD	12	16210N
H20 Engine		Mistubishi DD, 8T, Opt. ....	MI	DD	12	16794N
H20 Engine		Mitsubishi OSGR, 11T, 1.4kW .....	MI	OSGR	12	16935N
H20 Engine	1975	Mitsubishi DD, 9T, 0.8kW .....	MI	DD	12	16210N
SD22 Diesel Engine	1981-75	Hitachi DD, 9T, 1.6kW .....	HI	OSGR	12	18061N
SD25 Diesel Engine		Hitachi DD, 9T, 1.6kW .....	HI	OSGR	12	18061N
<b>CEGH</b>						
H20 Engine	1976-75	Mistubishi DD, 8T, 0.8kW .....	MI	DD	12	16794N
H20 Engine		Mitsubishi OSGR, 11T, 1.4kW .....	MI	OSGR	12	16935N
Z24 Engine		Mitsubishi OSGR, 11T, 1.4kW .....	MI	OSGR	12	16935N
Z24 Engine		Mitsubishi PMGR, 9T, 1.2kW .....	MI	PMGR	12	17437N
<b>CEH</b>						
H20 Engine	1976-75	Mistubishi DD, 8T, 0.8kW .....	MI	DD	12	16794N
H20 Engine		Mitsubishi OSGR, 11T, 1.4kW .....	MI	OSGR	12	16935N
Z24 Engine		Mitsubishi OSGR, 11T, 1.4kW .....	MI	OSGR	12	16935N
Z24 Engine		Mitsubishi PMGR, 9T, 1.2kW .....	MI	PMGR	12	17437N
<b>CF</b>						
J15 Engine	1981-76	Mitsubishi DD, 9T, 0.8kW .....	MI	DD	12	16210N
J15 Engine	1981-75	Hitachi DD, 9T, 0.8kW (Std.) .....	MI	DD	12	16210N
J15 Engine		Mitsubishi OSGR, 11T, 1.4kW .....	MI	OSGR	12	16935N
J15 Engine	1975	Mitsubishi DD, 9T, 0.8kW .....	MI	DD	12	16210N
J15 Gas Engine	1981-75	Mistubishi DD, 8T, Opt. ....	MI	DD	12	16794N
SD22 Diesel Engine	1996-75	Hitachi DD, 9T, 1.6kW .....	HI	OSGR	12	18061N
SD25 Nissan Diesel	2005-99	Hitachi OSGR, 9T, 2.0kW .....	HI	OSGR	12	18061N
SD25 Nissan Diesel	1998-86	Hitachi OSGR, 9T, 2.0kW .....	HI	OSGR	12	18061N
<b>CL30</b>						
Mits. K21 Eng.	2006-04	Mitsubishi PMGR, 9T, 1.2kW .....	MI	PMGR	12	18973N
<b>CL35</b>						
Mits. K21 Eng.	2006-04	Mitsubishi PMGR, 9T, 1.2kW .....	MI	PMGR	12	18973N
<b>CL40</b>						
Mits. K21 Eng.	2006-04	Mitsubishi PMGR, 9T, 1.2kW .....	MI	PMGR	12	18973N
<b>CL50</b>						
Mits. K21 Eng.	2006-04	Mitsubishi PMGR, 9T, 1.2kW .....	MI	PMGR	12	18973N
<b>CL55</b>						
Mits. K21 Eng.	2006-04	Mitsubishi PMGR, 9T, 1.2kW .....	MI	PMGR	12	18973N
<b>CL60</b>						
Mits. K25 Eng.	2006-04	Mitsubishi PMGR, 9T, 1.2kW .....	MI	PMGR	12	18973N
<b>CL70</b>						
Mits. K25 Eng.	2006-04	Mitsubishi PMGR, 9T, 1.2kW .....	MI	PMGR	12	18973N
<b>CL80</b>						
Mits. K25 Eng.	2006-04	Mitsubishi PMGR, 9T, 1.2kW .....	MI	PMGR	12	18973N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Nissan - Lift Truck (Cont'd)</b>						
<b>CLS40</b>						
Mits. K21 Eng.	2006-04	Mitsubishi PMGR, 9T, 1.2kW .....	MI	PMGR	12	18973N
<b>CLS60</b>						
Mits. K25 Eng.	2006-04	Mitsubishi PMGR, 9T, 1.2kW .....	MI	PMGR	12	18973N
<b>CLS65</b>						
Mits. K25 Eng.	2006-04	Mitsubishi PMGR, 9T, 1.2kW .....	MI	PMGR	12	18973N
<b>CLU40</b>						
Mits. K25 Eng.	2006-04	Mitsubishi PMGR, 9T, 1.2kW .....	MI	PMGR	12	18973N
<b>CLU50</b>						
Mits. K25 Eng.	2006-04	Mitsubishi PMGR, 9T, 1.2kW .....	MI	PMGR	12	18973N
<b>CLU55</b>						
Mits. K25 Eng.	2006-04	Mitsubishi PMGR, 9T, 1.2kW .....	MI	PMGR	12	18973N
<b>CPF</b>						
H20 Engine	1981-76	Mitsubishi DD, 9T, 0.8kW .....	MI	DD	12	16210N
H20 Engine	1981-75	Hitachi DD, 9T, 0.8kW (Std.) .....	MI	DD	12	16210N
H20 Engine		Mistubishi DD, 8T, Opt. ....	MI	DD	12	16794N
H20 Engine		Mitsubishi OSGR, 11T, 1.4kW .....	MI	OSGR	12	16935N
H20 Engine	1975	Mitsubishi DD, 9T, 0.8kW .....	MI	DD	12	16210N
SD22 Diesel Engine	1981-75	Hitachi DD, 9T, 1.6kW .....	HI	OSGR	12	18061N
SD25 Diesel Engine		Hitachi DD, 9T, 1.6kW .....	HI	OSGR	12	18061N
<b>CPH</b>						
A15 Engine	1976-75	Mitsubishi OSGR, 11T, 1.4kW .....	MI	OSGR	12	16935N
A15 Engine		Mitsubishi PMGR, 9T, 1.2kW .....	MI	PMGR	12	17437N
H20 Engine		Mistubishi DD, 8T, 0.8kW .....	MI	DD	12	16794N
H20 Engine		Mitsubishi OSGR, 11T, 1.4kW .....	MI	OSGR	12	16935N
H20 Engine		Mitsubishi PMGR, 9T, 1.2kW .....	MI	PMGR	12	17437N
Z24 Engine		Mistubishi DD, 8T, 0.8kW .....	MI	DD	12	16794N
Z24 Engine		Mitsubishi OSGR, 11T, 1.4kW .....	MI	OSGR	12	16935N
Z24 Engine		Mitsubishi PMGR, 9T, 1.2kW .....	MI	PMGR	12	17437N
<b>CQF</b>						
H20 Engine	1981-76	Mitsubishi DD, 9T, 0.8kW .....	MI	DD	12	16210N
H20 Engine	1981-75	Hitachi DD, 9T, 0.8kW (Std.) .....	MI	DD	12	16210N
H20 Engine		Mistubishi DD, 8T, Opt. ....	MI	DD	12	16794N
H20 Engine		Mitsubishi OSGR, 11T, 1.4kW .....	MI	OSGR	12	16935N
H20 Engine	1975	Mitsubishi DD, 9T, 0.8kW .....	MI	DD	12	16210N
SD22 Diesel Engine	1981-75	Hitachi DD, 9T, 1.6kW .....	HI	OSGR	12	18061N
SD25 Diesel Engine		Hitachi DD, 9T, 1.6kW .....	HI	OSGR	12	18061N
<b>CRGH</b>						
H20 Engine	1976-75	Mistubishi DD, 8T, 0.8kW .....	MI	DD	12	16794N
H20 Engine		Mitsubishi PMGR, 9T, 1.2kW .....	MI	PMGR	12	17437N
Z24 Engine		Mitsubishi OSGR, 11T, 1.4kW .....	MI	OSGR	12	16935N
Z24 Engine		Mitsubishi PMGR, 9T, 1.2kW .....	MI	PMGR	12	17437N
<b>DF</b>						
TB42 Engine	1993-88	Hitachi OSGR, 9T, 1.4kW .....	HI	OSGR	12	18054N
<b>EGH</b>						
H20 Engine	1976-75	Mistubishi DD, 8T, 0.8kW .....	MI	DD	12	16794N
H20 Engine		Mitsubishi PMGR, 9T, 1.2kW .....	MI	PMGR	12	17437N
Z24 Engine		Mistubishi DD, 8T, 0.8kW .....	MI	DD	12	16794N
Z24 Engine		Mitsubishi OSGR, 11T, 1.4kW .....	MI	OSGR	12	16935N



# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Nissan - Lift Truck (Cont'd)</b>						
<b>EH</b>						
A15 Engine	1976-75	Mistubishi DD, 8T, 0.8kW .....	MI	DD	12	16794N
A15 Engine		Mitsubishi PMGR, 9T, 1.2kW .....	MI	PMGR	12	17437N
H20 Engine		Mistubishi DD, 8T, 0.8kW .....	MI	DD	12	16794N
H20 Engine		Mitsubishi PMGR, 9T, 1.2kW .....	MI	PMGR	12	17437N
<b>F01</b>						
J15 Engine	1981-75	Hitachi DD, 9T, 0.8kW .....	MI	DD	12	16210N
J15 Gas Engine	2002-86	Mitsubishi OSGR, 11T, 1.4kW .....	MI	OSGR	12	16935N
J15 Gas Engine	1997-82	Mistubishi DD, 8T, 0.8kW .....	MI	DD	12	16794N
J15 Gas Engine	1981-75	Mitsubishi DD, 9T, 0.8kW .....	MI	DD	12	16210N
J18 Gas Engine	2002-86	Mitsubishi OSGR, 11T, 1.4kW .....	MI	OSGR	12	16935N
SD22 Diesel Engine	1997-75	Hitachi DD, 12V / 9T, 1.6kW .....	HI	OSGR	12	18061N
SD22 Nissan Diesel	2002-86	Hitachi OSGR, 9T, 2.0kW .....	HI	OSGR	12	18061N
<b>F02</b>						
H20 Gas Engine	2002-81	Mitsubishi OSGR, 11T, 1.4kW .....	MI	OSGR	12	16935N
H20 Gas Engine	1997-82	Mistubishi DD, 8T, 0.8kW .....	MI	DD	12	16794N
SD22 Nissan Diesel	2002-86	Hitachi OSGR, 9T, 2.0kW .....	HI	OSGR	12	18061N
SD25 Diesel Engine	2002-84	Hitachi DD, 12V / 9T, 1.6kW .....	HI	OSGR	12	18061N
<b>F03</b>						
TB42 Engine	2007-89	Hitachi OSGR, 9T, 1.4kW .....	HI	OSGR	12	18054N
TD42 Engine	2007-90	Hitachi OSGR, 11T/24V, 3.5kW .....	HI	OSGR	24	18058N
TD42 Engine	1989	Hitachi OSGR, 11T/24V, 3.5kW .....	HI	OSGR	24	18058N
<b>F05</b>						
FD6 Engine	2001-86	Hitachi OSGR, 11T/24V, 4.5kW .....	HI	OSGR	24	18059N
TB42 Nissan Gas	2007-88	Hitachi OSGR, 9T, 1.4kW .....	HI	OSGR	12	18054N
TD42 Nissan Diesel		Hitachi OSGR, 11T/24V, 3.5kW .....	HI	OSGR	24	18058N
<b>FG102</b>						
SD11 Nissan Diesel	1997-75	Hitachi DD, 9T, OE# S114-150 .....	HI	DD	12	16207N
SD11 Nissan Diesel		Hitachi DD, 9T, OE# S114-151, 164 .....	HI	DD	12	16207N
<b>FG103</b>						
SD11 Nissan Diesel	1997-75	Hitachi DD, 9T, OE# S114-150 .....	HI	DD	12	16207N
SD11 Nissan Diesel		Hitachi DD, 9T, OE# S114-151, 164 .....	HI	DD	12	16207N
<b>FG20</b>						
H20 Engine	1985-84	Mits. DD, 8T .....	MI	DD	12	16794N
<b>FG204</b>						
J15 Engine	1996-82	Hitachi DD, 9T, 0.8kW (Std.) .....	MI	DD	12	16210N
J15 Engine	1996-76	Mitsubishi DD, 9T, 0.8kW .....	MI	DD	12	16210N
J15 Engine	1981	Hitachi DD, 9T, 0.8kW .....	MI	DD	12	16210N
J15 Engine	1980-75	Hitachi DD, 9T, 0.8kW .....	MI	DD	12	16210N
J15 Engine	1975	Mitsubishi DD, 9T, 0.8kW .....	MI	DD	12	16210N
<b>H01</b>						
A15 Gas Engine	2003-90	Mitsubishi PMGR, 9T, 1.2kW .....	MI	PMGR	12	17437N
A15 Gas Engine	1992-88	Mitsubishi DD, 8T, 0.8kW .....	MI	DD	12	16794N
A15 Gas Engine	1990-86	Mitsubishi OSGR, 11T, 1.4kW .....	MI	OSGR	12	16935N
A15 Gas Engine	1987	Mitsubishi DD, 8T, 0.8kW .....	MI	DD	12	16794N
H20 Gas & LPG Engine	2003-90	Mitsubishi PMGR, 9T, 1.2kW .....	MI	PMGR	12	17437N
H20 Gas & LPG Engine	1990-86	Mitsubishi OSGR, 11T, 1.4kW .....	MI	OSGR	12	16935N
H20 Gas & LPG Engine	1988-86	Mistubishi DD, 8T, 0.8kW .....	MI	DD	12	16794N
SD25 Diesel Engine	2003-87	Hitachi OSGR, 9T, 2.0kW .....	HI	OSGR	12	18061N
SD25 Diesel Engine	2003-86	Hitachi DD, 12V / 9T, 1.6kW .....	HI	OSGR	12	18061N
SD25 Diesel Engine	1986	Hitachi OSGR, 9T, 2.0kW .....	HI	OSGR	12	18061N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Nissan - Lift Truck (Cont'd)</b>						
<b>H02</b>						
A15 Gas Engine	1992-86	Mitsubishi DD, 8T, 0.8kW .....	MI	DD	12	16794N
H20 Gas & LPG Engine	2003-90	Mitsubishi PMGR, 9T, 1.2kW .....	MI	PMGR	12	17437N
H20 Gas & LPG Engine	1990-86	Mitsubishi OSGR, 11T, 1.4kW .....	MI	OSGR	12	16935N
H20 Gas & LPG Engine	1988-86	Mitsubishi DD, 8T, 0.8kW .....	MI	DD	12	16794N
SD25 Diesel Engine	2007-87	Hitachi OSGR, 9T, 2.0kW .....	HI	OSGR	12	18061N
SD25 Diesel Engine	2007-86	Hitachi DD, 12V / 9T, 1.6kW .....	HI	OSGR	12	18061N
SD25 Diesel Engine	1986	Hitachi OSGR, 9T, 2.0kW .....	HI	OSGR	12	18061N
Z24 LPG Engine	2003-90	Mitsubishi PMGR, 9T, 1.2kW .....	MI	PMGR	12	17437N
Z24 LPG Engine	1990-86	Mitsubishi OSGR, 11T, 1.4kW .....	MI	OSGR	12	16935N
<b>H20</b>						
H20 Engine	1985-84	Petrol, Mits. DD, 8T .....	MI	DD	12	16794N
<b>KAH</b>						
A15 Engine	1976-75	Mitsubishi PMGR, 9T, 1.2kW .....	MI	PMGR	12	17437N
H20 Engine		Mitsubishi PMGR, 9T, 1.2kW .....	MI	PMGR	12	17437N
<b>KAP</b>						
H20 Engine	1976-75	Mitsubishi PMGR, 9T, 1.2kW .....	MI	PMGR	12	17437N
H25 Engine		Mitsubishi PMGR, 9T, 1.2kW .....	MI	PMGR	12	17437N
<b>KCEH</b>						
H20 Engine	1976-75	Mitsubishi PMGR, 9T, 1.2kW .....	MI	PMGR	12	17437N
H25 Engine		Mitsubishi PMGR, 9T, 1.2kW .....	MI	PMGR	12	17437N
<b>KCH01</b>						
H20 Nissan Gas	2005-93	Mitsubishi PMGR, 9T, 1.2kW .....	MI	PMGR	12	17437N
<b>KCH02</b>						
H20 Gas Engine	2007-94	Mitsubishi PMGR, 9T, 1.2kW .....	MI	PMGR	12	17437N
H25 Gas Engine		Mitsubishi PMGR, 9T, 1.2kW .....	MI	PMGR	12	17437N
<b>KCPH</b>						
A15 Engine	1976-75	Mitsubishi PMGR, 9T, 1.2kW .....	MI	PMGR	12	17437N
H20 Engine		Mitsubishi PMGR, 9T, 1.2kW .....	MI	PMGR	12	17437N
<b>KCUGH</b>						
H20 Engine	1976-75	Mitsubishi PMGR, 9T, 1.2kW .....	MI	PMGR	12	17437N
H25 Engine		Mitsubishi PMGR, 9T, 1.2kW .....	MI	PMGR	12	17437N
<b>KEGH</b>						
H20 Engine	1976-75	Mitsubishi PMGR, 9T, 1.2kW .....	MI	PMGR	12	17437N
H25 Engine		Mitsubishi PMGR, 9T, 1.2kW .....	MI	PMGR	12	17437N
<b>KEH</b>						
H20 Engine	1976-75	Mitsubishi PMGR, 9T, 1.2kW .....	MI	PMGR	12	17437N
H25 Engine		Mitsubishi PMGR, 9T, 1.2kW .....	MI	PMGR	12	17437N
<b>KH01</b>						
A15 Gas Engine	2005-93	Mitsubishi PMGR, 9T, 1.2kW .....	MI	PMGR	12	17437N
H20 Gas Engine		Mitsubishi PMGR, 9T, 1.2kW .....	MI	PMGR	12	17437N
H25 Gas Engine	2007-06	Mitsubishi PMGR, 9T, 1.2kW .....	MI	PMGR	12	17437N
<b>KH02</b>						
H20 Gas Engine	2005-93	Mitsubishi PMGR, 9T, 1.2kW .....	MI	PMGR	12	17437N
H25 Gas Engine	2007-93	Mitsubishi PMGR, 9T, 1.2kW .....	MI	PMGR	12	17437N
SD25Nissan Diesel	2005-93	Hitachi OSGR, 9T, 2.0kW .....	HI	OSGR	12	18061N
<b>KPH</b>						
A15 Engine	1976-75	Mitsubishi PMGR, 9T, 1.2kW .....	MI	PMGR	12	17437N
H20 Engine		Mitsubishi PMGR, 9T, 1.2kW .....	MI	PMGR	12	17437N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Nissan - Lift Truck (Cont'd)</b>						
<b>KUGH</b>						
H20 Engine	1976-75	Mitsubishi PMGR, 9T, 1.2kW .....	MI	PMGR	12	17437N
H25 Engine		Mitsubishi PMGR, 9T, 1.2kW .....	MI	PMGR	12	17437N
<b>L01</b>						
Mits. K15 Eng.	2009-04	Mitsubishi PMGR, 9T, 1.2kW .....	MI	PMGR	12	18973N
Mits. K21 Eng.		Mitsubishi PMGR, 9T, 1.2kW .....	MI	PMGR	12	18973N
<b>L02</b>						
Mits. K21 Eng.	2009-04	Mitsubishi PMGR, 9T, 1.2kW .....	MI	PMGR	12	18973N
Mits. K25 Eng.		Mitsubishi PMGR, 9T, 1.2kW .....	MI	PMGR	12	18973N
<b>MF</b>						
TB42 Engine	1993-88	Hitachi OSGR, 9T, 1.4kW .....	HI	OSGR	12	18054N
<b>NFG101</b>						
D11 Nissan Diesel	1997-75	Hitachi DD, 9T, OE# S114-150 .....	HI	DD	12	16207N
D11 Nissan Diesel		Hitachi DD, 9T, OE# S114-151, 164 .....	HI	DD	12	16207N
<b>NFG104</b>						
H20 Engine	1997-82	Hitachi DD, 9T, 0.8kW (Std.) .....	MI	DD	12	16210N
H20 Engine	1997-77	Mitsubishi DD, 9T, 0.8kW .....	MI	DD	12	16210N
H20 Engine	1981-76	Hitachi DD, 9T, 0.8kW .....	MI	DD	12	16210N
H20 Engine	1976	Mitsubishi DD, 9T, 0.8kW .....	MI	DD	12	16210N
<b>NH01</b>						
H20 Engine	2003-82	Mistubishi DD, 8T, 0.8kW .....	MI	DD	12	16794N
H20 Engine	1990-82	Mitsubishi OSGR, 11T, 1.4kW .....	MI	OSGR	12	16935N
Z24 Engine	2003-82	Mistubishi DD, 8T, 0.8kW .....	MI	DD	12	16794N
Z24 Engine	1990-82	Mitsubishi OSGR, 11T, 1.4kW .....	MI	OSGR	12	16935N
<b>NH02</b>						
H20 Engine	2003-82	Mistubishi DD, 8T, 0.8kW .....	MI	DD	12	16794N
H20 Engine	1990-82	Mitsubishi OSGR, 11T, 1.4kW .....	MI	OSGR	12	16935N
Z24 Engine	2003-82	Mistubishi DD, 8T, 0.8kW .....	MI	DD	12	16794N
Z24 Engine	1990-82	Mitsubishi OSGR, 11T, 1.4kW .....	MI	OSGR	12	16935N
<b>P50</b>						
Various Engines	2005-94	Mitsubishi PMGR, 9T, 1.2kW .....	MI	PMGR	12	17437N
<b>PF</b>						
H20 Engine	1981-75	Hitachi DD, 9T, 0.8kW (Std.) .....	MI	DD	12	16210N
H20 Engine		Mistubishi DD, 8T, Opt. ....	MI	DD	12	16794N
H20 Engine		Mitsubishi OSGR, 11T, 1.4kW .....	MI	OSGR	12	16935N
H20 Engine	1980-76	Mitsubishi DD, 9T, 0.8kW .....	MI	DD	12	16210N
H20 Engine	1975	Mitsubishi DD, 9T, 0.8kW .....	MI	DD	12	16210N
SD22 Diesel Engine	1981-75	Hitachi DD, 9T, 1.6kW .....	HI	OSGR	12	18061N
SD25 Diesel Engine		Hitachi DD, 9T, 1.6kW .....	HI	OSGR	12	18061N
<b>PGF</b>						
H20 Engine	1981-77	Mitsubishi DD, 9T, 0.8kW .....	MI	DD	12	16210N
H20 Engine	1981-76	Mistubishi DD, 8T, Opt. ....	MI	DD	12	16794N
H20 Engine		Mitsubishi OSGR, 11T, 1.4kW .....	MI	OSGR	12	16935N
H20 Engine	1981-75	Hitachi DD, 9T, 0.8kW (Std.) .....	MI	DD	12	16210N
H20 Engine	1976	Mitsubishi DD, 9T, 0.8kW .....	MI	DD	12	16210N
SD22 Diesel Engine	1981-75	Hitachi DD, 9T, 1.6kW .....	HI	OSGR	12	18061N
SD25 Diesel Engine		Hitachi DD, 9T, 1.6kW .....	HI	OSGR	12	18061N
<b>PH01</b>						
A15 Engine	1976	Mitsubishi PMGR, 9T, 1.2kW .....	MI	PMGR	12	17437N
A15 Engine	1975	Mitsubishi PMGR, 9T, 1.2kW .....	MI	PMGR	12	17437N
H20 Engine	1976-75	Mistubishi DD, 8T, 0.8kW .....	MI	DD	12	16794N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Nissan - Lift Truck (Cont'd)</b>						
<b>PH01 (Cont'd)</b>						
H20 Engine		Mitsubishi OSGR, 11T, 1.4kW .....	MI	OSGR	12	16935N
<b>PH02</b>						
A15 Engine	2003-82	Mitsubishi PMGR, 9T, 1.2kW .....	MI	PMGR	12	17437N
H20 Engine		Mistubishi DD, 8T, 0.8kW .....	MI	DD	12	16794N
H20 Engine		Mitsubishi OSGR, 11T, 1.4kW .....	MI	OSGR	12	16935N
Z24 Engine		Mistubishi DD, 8T, 0.8kW .....	MI	DD	12	16794N
Z24 Engine		Mitsubishi OSGR, 11T, 1.4kW .....	MI	OSGR	12	16935N
<b>PL30</b>						
Mits. K21 Eng.	2006-04	Mitsubishi PMGR, 9T, 1.2kW .....	MI	PMGR	12	18973N
<b>PL35</b>						
Mits. K21 Eng.	2006-04	Mitsubishi PMGR, 9T, 1.2kW .....	MI	PMGR	12	18973N
<b>PL50</b>						
Mits. K21 Eng.	2006-04	Mitsubishi PMGR, 9T, 1.2kW .....	MI	PMGR	12	18973N
<b>PL55</b>						
Mits. K21 Eng.	2006-04	Mitsubishi PMGR, 9T, 1.2kW .....	MI	PMGR	12	18973N
Mits. K25 Eng.		Mitsubishi PMGR, 9T, 1.2kW .....	MI	PMGR	12	18973N
<b>PL60</b>						
Mits. K25 Eng.	2006-04	Mitsubishi PMGR, 9T, 1.2kW .....	MI	PMGR	12	18973N
<b>PL70</b>						
Mits. K25 Eng.	2006-04	Mitsubishi PMGR, 9T, 1.2kW .....	MI	PMGR	12	18973N
<b>PLU40</b>						
Mits. K25 Eng.	2006-04	Mitsubishi PMGR, 9T, 1.2kW .....	MI	PMGR	12	18973N
<b>PLU50</b>						
Mits. K25 Eng.	2006-04	Mitsubishi PMGR, 9T, 1.2kW .....	MI	PMGR	12	18973N
<b>QF01</b>						
J15 Engine	1979-76	Mitsubishi DD, 9T, 0.8kW .....	MI	DD	12	16210N
J15 Engine	1976-75	Hitachi DD, 9T, 0.8kW .....	MI	DD	12	16210N
J15 Engine		Mitsubishi OSGR, 11T, 1.4kW .....	MI	OSGR	12	16935N
J15 Engine	1975	Mitsubishi DD, 9T, 0.8kW .....	MI	DD	12	16210N
SD22 Diesel Engine	1976-75	Hitachi DD, 9T, 1.6kW .....	HI	OSGR	12	18061N
<b>QF02</b>						
SD22 Diesel Engine	1993-72	Hitachi DD, 12V / 9T, 1.6kW .....	HI	OSGR	12	18061N
SD23 Diesel Engine	2000-81	Hitachi OSGR, 9T, 1.8kW .....	HI	OSGR	12	18061N
SD23 Diesel Engine	2000-79	Hitachi DD, 12V / 9T, 1.6kW .....	HI	OSGR	12	18061N
SD23 Diesel Engine	1980	Hitachi OSGR, 9T, 1.8kW .....	HI	OSGR	12	18061N
<b>QF03</b>						
SD22 Nissan Diesel	2000	Hitachi DD, 12V / 9T, 1.6kW .....	HI	OSGR	12	18061N
SD22 Nissan Diesel	1999-79	Hitachi DD, 12V / 9T, 1.6kW .....	HI	OSGR	12	18061N
SD23 Nissan Diesel	2000	Hitachi DD, 12V / 9T, 1.6kW .....	HI	OSGR	12	18061N
SD23 Nissan Diesel	1999-79	Hitachi DD, 12V / 9T, 1.6kW .....	HI	OSGR	12	18061N
<b>QGF02</b>						
H20 Engine	1993-77	Mitsubishi DD, 9T, 0.8kW .....	MI	DD	12	16210N
H20 Engine	1976-75	Hitachi DD, 9T, 0.8kW (Std.) .....	MI	DD	12	16210N
H20 Engine		Mistubishi DD, 8T, Opt. ....	MI	DD	12	16794N
H20 Engine		Mitsubishi OSGR, 11T, 1.4kW .....	MI	OSGR	12	16935N
H20 Engine	1976	Mitsubishi DD, 9T, 0.8kW .....	MI	DD	12	16210N
SD22 Diesel Engine	1976-75	Hitachi DD, 9T, 1.6kW .....	HI	OSGR	12	18061N
SD25 Diesel Engine		Hitachi DD, 9T, 1.6kW .....	HI	OSGR	12	18061N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Nissan - Lift Truck (Cont'd)</b>						
<b>RGH02</b>						
A15 Engine	2003-82	Mitsubishi PMGR, 9T, 1.2kW .....	MI	PMGR	12	17437N
H20 Engine		Mistubishi DD, 8T, 0.8kW .....	MI	DD	12	16794N
H20 Engine	1990-82	Mitsubishi OSGR, 11T, 1.4kW .....	MI	OSGR	12	16935N
Z24 Engine	2003-82	Mistubishi DD, 8T, 0.8kW .....	MI	DD	12	16794N
Z24 Engine	1990-82	Mitsubishi OSGR, 11T, 1.4kW .....	MI	OSGR	12	16935N
<b>UF03</b>						
H30 Engine	1976-75	Mitsubishi PMGR, 9T, 1.2kW .....	MI	PMGR	12	17437N
SD33T Diesel Engine	1993-81	Hitachi DD, 11T/24V, 3.5kW .....	HI	OSGR	24	18059N
<b>UF05</b>						
TB42 Engine	1993-88	Hitachi OSGR, 9T, 1.4kW .....	HI	OSGR	12	18054N
<b>UGF03</b>						
H30 Engine	1976-75	Mitsubishi PMGR, 9T, 1.2kW .....	MI	PMGR	12	17437N
<b>Various Models</b>						
H20 Engine	2003-90	Mitsubishi PMGR, 9T, 1.2kW .....	MI	PMGR	12	17437N
P40 Engine	2006-86	Mitsubishi PMGR, 8T, 1.2kW .....	MI	PMGR	12	18096N
SD22 Diesel Engine	1990-72	Hitachi DD, 12V / 9T, 1.6kW .....	HI	OSGR	12	18061N
SD23 Diesel Engine	1999-79	Hitachi DD, 12V / 9T, 1.6kW .....	HI	OSGR	12	18061N
SD25 Diesel Engine	2002	Hitachi DD, 12V / 9T, 1.6kW .....	HI	OSGR	12	18061N
SD25 Diesel Engine	2001-79	Hitachi DD, 12V / 9T, 1.6kW .....	HI	OSGR	12	18061N
Z24 Engine	2003-90	Mitsubishi PMGR, 9T, 1.2kW .....	MI	PMGR	12	17437N
<b>WF03</b>						
TB42 Engine	1993-88	Hitachi OSGR, 9T, 1.4kW .....	HI	OSGR	12	18054N
<b>WF05</b>						
TB42 Engine	1993-88	Hitachi OSGR, 9T, 1.4kW .....	HI	OSGR	12	18054N
<b>WGF03</b>						
TB42 Engine	1993-88	Hitachi OSGR, 9T, 1.4kW .....	HI	OSGR	12	18054N
<b>YE03</b>						
SD33T Diesel Engine	1993-81	Hitachi DD, 11T/24V, 3.5kW .....	HI	OSGR	24	18059N
<b>YF03</b>						
H30 Engine	1993-81	Mitsubishi PMGR, 9T, 1.2kW .....	MI	PMGR	12	17437N
<b>YGF03</b>						
H30 Engine	1993-81	Mitsubishi PMGR, 9T, 1.2kW .....	MI	PMGR	12	17437N
SD33T Diesel Engine		Hitachi DD, 11T/24V, 3.5kW .....	HI	OSGR	24	18059N
<b>Northern Lights - Generator</b>						
<b>M643</b>						
Ishikawajima 3 Cyl. / .62L	1998-83	Lugger, Denso OSGR, 12V/ 9T, 1.0kW .....	ND	OSGR	12	18630N
<b>Oliver - Lift Truck</b>						
<b>Model 552</b>						
155 Diesel	1974-69	DR 20MT, 12V/ 10T, Spragg Drive .....	DR	OSGR	12	6576N
<b>Oliver - Tractor</b>						
<b>1465</b>						
278 Diesel Engine	1975-73	Lucas DD, M45, 12V / 9T .....	BO	DD	12	17093N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Oliver - Tractor (Cont'd)</b>						
<b>1470</b>						
278 Diesel Engine	1980-76	Lucas DD, M45, 12V / 9T .....	BO	DD	12	17093N
<b>1555</b>						
232 Diesel Engine	1975	DR 25MT, 12V/ 10T .....	DR	OSGR	12	6576N
<b>1655</b>						
283 Diesel	1975	DR 25MT, 12V/ 10T .....	DR	OSGR	12	6576N
<b>1850</b>						
354 Diesel	1969-64	Delco System .....	DR	DD	12	6410N-PT
354 Diesel		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
<b>1950T</b>						
310 Diesel	1969-67	Delco System .....	DR	DD	12	6410N-PT
310 Diesel		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
<b>1955T</b>						
310 Diesel	1974-69	Delco System .....	DR	DD	12	6410N-PT
310 Diesel		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
<b>2050</b>						
478 Diesel	1969-68	Delco System .....	DR	PLGR	12	6907N
<b>2055</b>						
478 Diesel	1969-68	Delco System .....	DR	PLGR	12	6907N
504 Diesel	1971	Delco System .....	DR	DD	12	3339N
<b>2150</b>						
478 Diesel	1969-68	Delco System .....	DR	PLGR	12	6907N
<b>2155</b>						
585 Diesel	1971-70	Delco System .....	DR	DD	12	3339N
585 Diesel	1969-68	Delco System .....	DR	PLGR	12	6907N
<b>2255</b>						
Cat. 3150	1974-72	Delco System .....	DR	DD	12	3339N
<b>2455</b>						
504 Diesel	1972-70	Delco System .....	DR	DD	12	3339N
<b>2655</b>						
585 Diesel	1974-72	Delco System .....	DR	DD	12	3339N
<b>550</b>						
Diesel Engines	1969-63	DR 20MT, 12V/ 10T, Spragg Drive .....	DR	OSGR	12	6576N
Diesel Engines	1962-58	DR 20MT, 12V/ 10T, Roller Clutch Drive .....	DR	OSGR	12	6576N
<b>990</b>						
DDAD 3-71	1958	Delco System .....	DR	DD	12	3974N
<b>99-D Farm Tractor</b>						
DDAD 3-71	1957	Delco System .....	DR	DD	12	3974N
DDAD 3-71	1956-55	Delco System .....	DR	DD	12	3974N
<b>OC-4-3D</b>						
Hercules DD-130	1958-57	Delco System .....	DR	OSGR	12	6572N
<b>Onan - Industrial Engine</b>						
<b>B43E</b>						
All	1979-On	UT PMDD,10T, CCW, OE #191-1567 .....	UT	PMDD	12	5701N
Onan Eng.	1990-79	Mits.DD,12V/ 9T, CCW .....	MI	DD	12	17333N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Onan - Industrial Engine (Cont'd)</b>						
<b>B43G</b>						
All	1979-On	UT PMDD,10T, CCW, OE #191-1567 .....	UT	PMDD	12	5701N
Onan Eng.	1990-79	Mits.DD,12V/ 9T, CCW .....	MI	DD	12	17333N
<b>B43M</b>						
All	1990-79	UT PMDD, 10T, CCW .....	UT	PMDD	12	5702N
<b>B48G</b>						
All	1979-On	UT PMDD,10T, CCW, OE #191-1567 .....	UT	PMDD	12	5701N
Onan Eng.	1990-79	Mits.DD,12V/ 9T, CCW .....	MI	DD	12	17333N
<b>B48M</b>						
All	1990-79	UT PMDD, 10T, CCW .....	UT	PMDD	12	5702N
<b>BGD</b>						
All	All	Spec J Generator, Mitsubishi DD, 12V/ 9T, CCW .....	MI	DD	12	19681N
All	1986-75	UT PMDD, 16T, CCW .....	UT	PMDD	12	5706N
<b>BGDL</b>						
All	1986-75	UT PMDD, 16T, CCW .....	UT	PMDD	12	5706N
<b>CCK</b>						
Onan Eng.	1990-79	Mitsubishi DD, 12V/ 10T, CCW .....	MI	DD	12	17332N
<b>CCKA</b>						
Onan Eng.	1990-79	Mitsubishi DD, 12V/ 10T, CCW .....	MI	DD	12	17332N
<b>CCKB</b>						
Onan Eng.	1990-79	Mitsubishi DD, 12V/ 10T, CCW .....	MI	DD	12	17332N
<b>DJC</b>						
All	1990-79	Mitsubishi OSGR, 12V/ 10T, CCW .....	MI	OSGR	12	18168N
<b>DL3</b>						
All	1994-83	Mitsubishi OSGR, 12V/ 10T, 2.0kW .....	MI	OSGR	12	17008N
<b>E125V</b>						
All	2005-92	Denso DD, 9T/CCW .....	ND	DD	12	19611N
All	1991	Denso DD, 9T/CCW .....	ND	DD	12	19611N
<b>GH400V-L</b>						
All	2003-91	Denso DD, 9T/CCW .....	ND	DD	12	19611N
All	1990	Denso DD, 9T/CCW .....	ND	DD	12	19611N
<b>KV</b>						
All	All	UT PMDD, 24T, CCW .....	UT	PMDD	12	5919N
<b>L317D</b>						
All	1994-83	Mitsubishi OSGR, 12V/ 10T, 2.0kW .....	MI	OSGR	12	17008N
<b>L423</b>						
All	1994-83	Mitsubishi OSGR, 12V/ 10T, 2.0kW .....	MI	OSGR	12	17008N
<b>L634</b>						
All	1994-83	Mitsubishi OSGR, 12V/ 10T, 2.0kW .....	MI	OSGR	12	17008N
<b>MCE</b>						
All	1986-75	UT PMDD, 16T, CCW .....	UT	PMDD	12	5706N
<b>MDL3</b>						
All	1994-83	Mitsubishi OSGR, 12V/ 10T, 2.0kW .....	MI	OSGR	12	17008N
<b>MDL4</b>						
All	1994-83	Mitsubishi OSGR, 12V/ 10T, 2.0kW .....	MI	OSGR	12	17008N



# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Onan - Industrial Engine (Cont'd)</b>						
<b>MDL6</b>						
All	1986-75	Mitsubishi OSGR, 24V/ 10T .....	MI	OSGR	24	18041N
<b>NH</b>						
Onan Eng.	1986-75	Mitsubishi DD, 12V/ 10T, CCW .....	MI	DD	12	17332N
<b>NHA</b>						
Onan Eng.	1990-79	Mitsubishi DD, 12V/ 10T, CCW .....	MI	DD	12	17332N
<b>NHAV</b>						
Onan Eng.	1990-79	Mitsubishi DD, 12V/ 10T, CCW .....	MI	DD	12	17332N
<b>NHB</b>						
Onan Eng.	1990-79	Mitsubishi DD, 12V/ 10T, CCW .....	MI	DD	12	17332N
<b>NHBV</b>						
Onan Eng.	1990-79	Mitsubishi DD, 12V/ 10T, CCW .....	MI	DD	12	17332N
<b>NHC</b>						
Onan Eng.	1990-79	Mitsubishi DD, 12V/ 10T, CCW .....	MI	DD	12	17332N
<b>NHCV</b>						
Onan Eng.	1990-79	Mitsubishi DD, 12V/ 10T, CCW .....	MI	DD	12	17332N
<b>NHD</b>						
All	All	Spec J Generator, Mitsubishi DD, 12V/ 9T, CCW .....	MI	DD	12	19681N
All	1986-75	UT PMDD, 16T, CCW .....	UT	PMDD	12	5706N
<b>NHDL</b>						
All	1986-75	UT PMDD, 16T, CCW .....	UT	PMDD	12	5706N
<b>NHE</b>						
All	1986-75	UT PMDD, 16T, CCW .....	UT	PMDD	12	5706N
<b>NHEL</b>						
All	1986-75	UT PMDD, 16T, CCW .....	UT	PMDD	12	5706N
<b>NHM</b>						
All	1986-75	UT PMDD, 16T, CCW .....	UT	PMDD	12	5706N
<b>NHP</b>						
Onan Eng.	1990-79	Mitsubishi DD, 12V/ 10T, CCW .....	MI	DD	12	17332N
<b>NHPV</b>						
Onan Eng.	1990-79	Mitsubishi DD, 12V/ 10T, CCW .....	MI	DD	12	17332N
<b>P-216 / 218 / 220 / 224</b>						
All	1999-88	UT PMDD, 10T, CCW .....	UT	PMDD	12	5702N
All	1990-79	UT PMDD, 10T, CCW, OE #191-1828 .....	UT	PMDD	12	5704N
Onan	2003-88	Mits. DD, Sol. on Bot. ....	MI	DD	12	17312N
Onan		Mits. DD, Sol. on Bot. / OE MFD. unit .....	MI	DD	12	17312N
Onan Engine		Mits. DD, 12V/ 9T, CCW, side sol. ....	MI	PMGR	12	17291N
<b>P-227</b>						
Onan	2003-88	Mits. DD, Sol. on Bot. ....	MI	DD	12	17312N
Onan		Mits. DD, Sol. on Bot. / OE MFD. unit .....	MI	DD	12	17312N
Onan Engine		Mits. DD, 12V/ 9T, CCW, side sol. ....	MI	PMGR	12	17291N
<b>RDJC</b>						
All	1990-79	Mitsubishi OSGR, 12V/ 10T, CCW .....	MI	OSGR	12	18168N
<b>RDJF</b>						
All	1990-79	Mitsubishi OSGR, 12V/ 10T, CCW .....	MI	OSGR	12	18168N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Oshkosh - Off-Road &amp; Mining Truck</b>						
<b>Various</b>						
All	All	Various Models, 28MT, 12V / 10T .....	DR	OSGR	12	6590N
<b>Pavemaster - Roller</b>						
<b>Various Models</b>						
Ford Eng.	1980-75	Ford DD .....	FD	DD	12	3115N
<b>Perkins - Generator</b>						
<b>Various Models</b>						
1004-4, -4HR, 4T 3980cc 4 cyl.	1992-On	Lucas System .....	LU	DD	12	17649N
1004-4, -4HR, 4T 3980cc 4 cyl.		Lucas System .....	LU	DD	12	17652N
1004-4, -4HR, 4T 3980cc 4 cyl.		Lucas System, supplied by OE Mfr. ....	LU	DD	12	17649N
1004-4, -4HR, 4T 3980ccm 4 cyl.		Lucas DD M45, 12V/ 10T, 2.2kW .....	LU	DD	12	17644N
1006-6, 5977cc 6 cyl in line		Lucas System .....	LU	DD	12	17649N
1006-6, 5977cc 6 cyl in line		Lucas System .....	LU	DD	12	17652N
1006-6, 5977cc 6 cyl in line		Lucas System, supplied by OE Mfr. ....	LU	DD	12	17649N
1006-60, T,TA,TW	All	Lucas System .....	LU	DD	12	17649N
1006-60, T,TA,TW		Lucas System, supplied by OE Mfr. ....	LU	DD	12	17649N
102-05, 508cc 2cyl 8.2kw		Bosch PMGR, 12V / 9T .....	BO	PMGR	12	18948N
103-07, 704cc 3 Cyl. 13.4kw		Bosch PMGR, 12V / 9T .....	BO	PMGR	12	18948N
103-10, 999cc 3 Cyl. 17.5kw		Bosch PMGR, 12V / 9T .....	BO	PMGR	12	18948N
103-13, 1294cc 3 Cyl. 20.8kw		Bosch System .....	BO	PMGR	12	18949N
103-15, 1496cc 3 Cyl. 23.5kw		Bosch System .....	BO	PMGR	12	18949N
104-19, 1995cc 4 Cyl. 31.7kw		Bosch System .....	BO	PMGR	12	18949N
104-22, 2216cc 4 Cyl. 37.3kw		Bosch System .....	BO	PMGR	12	18949N
3.152 Engine	1986-83	Delco 20MT .....	DR	OSGR	12	6584N
3.152 Engine	1975	Delco 20MT, 10T .....	DR	OSGR	12	6584N
3.152 Engine		DR 20MT, 12V/ 10T, Spragg Drive .....	DR	OSGR	12	6576N
3.152, 2489cc 3 Cyl.	1979-On	Lucas DD M45, 12V/ 10T, 2.2kW .....	LU	DD	12	17644N
3.152, 2489cc 3 Cyl.		Lucas DD, 10T .....	LU	DD	12	17639N
3.152, 2489cc 3 Cyl.		Lucas System .....	LU	DD	12	17649N
3.152, 2489cc 3 Cyl.		Lucas System .....	LU	DD	12	17652N
3.152, 2489cc 3 Cyl.		Lucas System, supplied by OE Mfr. ....	LU	DD	12	17639N
3.152, 2489cc 3 Cyl.		Lucas System, supplied by OE Mfr. ....	LU	DD	12	17649N
4.108 Engine	1986-83	Delco 27MT, 12T .....	DR	OSGR	12	6571N
4.108 Engine		Delco 27MT, 12T .....	DR	OSGR	12	6575N
4.108 Engine	1975	Delco 20MT, DD, 12T .....	DR	OSGR	12	6571N
4.108 Engine		Delco System .....	DR	OSGR	12	6575N
4.108, 1759cc	1989-On	Delco 28MT, 12T .....	DR	OSGR	12	6575N
4.108, 1759cc	1979-On	Lucas System .....	LU	DD	12	17652N
4.154	1989-On	Delco 28MT, 12T .....	DR	OSGR	12	6575N
4.154 Engine	1986-83	Delco 27MT, 12T .....	DR	OSGR	12	6575N
4.203 Engine	1984-83	Delco System .....	DR	OSGR	12	6584N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Perkins - Generator (Cont'd)</b>						
<b>Various Models (Cont'd)</b>						
4.236 Engine	<b>1986-83</b>	Delco System .....	DR	OSGR	12	<b>6584N</b>
4.236 Engine	<b>1986</b>	Delco System .....	DR	DD	24	<b>6278N</b>
4.236 Engine	<b>1985-83</b>	Delco System .....	DR	DD	12	<b>6410N-PT</b>
4.236 Engine		Delco System .....	DR	OSGR	12	<b>6581N</b>
4.236 Engine	<b>1985-75</b>	Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	<b>6807N</b>
4.236 Engine	<b>1975</b>	Delco System .....	DR	DD	12	<b>6410N-PT</b>
4.236, 3860cc	<b>1979-On</b>	Lucas DD M45, 12V/ 10T, 2.2kW .....	LU	DD	12	<b>17644N</b>
4.236, 3860cc		Lucas System .....	LU	DD	12	<b>17649N</b>
4.236, 3860cc		Lucas System .....	LU	DD	12	<b>17652N</b>
4.236, 3860cc		Lucas System, supplied by OE Mfr. ....	LU	DD	12	<b>17649N</b>
4.236M, 3860cc	<b>All</b>	Delco 28MT OSGR, 10T .....	DR	OSGR	12	<b>6573N</b>
4.248, 4061cc	<b>1990-87</b>	Lucas System .....	LU	DD	12	<b>17649N</b>
4.248, 4061cc		Lucas System, supplied by OE Mfr. ....	LU	DD	12	<b>17649N</b>
4.318, 5208cc	<b>1979-On</b>	Lucas System .....	LU	DD	12	<b>17652N</b>
404C-22 IOPU, 2216cc 4 Cyl. 37kw	<b>All</b>	Bosch System .....	BO	PMGR	12	<b>18949N</b>
404C-22, 2216cc 4 Cyl. 38kw		Bosch System .....	BO	PMGR	12	<b>18949N</b>
404C-22G, 2216cc 4 Cyl. 33.4kw		Bosch System .....	BO	PMGR	12	<b>18949N</b>
404C-22T, 2216cc 4 Cyl. 45.5kw		Bosch System .....	BO	PMGR	12	<b>18949N</b>
504 Diesel	<b>1986</b>	Delco 42MT, 12T .....	DR	DD	12	<b>6371N</b>
510-V8	<b>1975</b>	Delco System .....	DR	DD	12	<b>3339N</b>
540	<b>1986</b>	Delco System .....	DR	DD	24	<b>6278N</b>
6.354 Engine	<b>1986-75</b>	Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	<b>6807N</b>
6.354 Engine	<b>1986</b>	Delco System .....	DR	DD	24	<b>6278N</b>
6.354 Engine		DR, 37MT / 10T .....	DR	DD	12	<b>6382N-PT</b>
6.354 Engine	<b>1975</b>	Delco 35MT, 10T, Int. Rotatable .....	DR	DD	12	<b>6410N-PT</b>
6.354 Engine		Delco System .....	DR	DD	12	<b>6410N-PT</b>
6.354, 5791cc	<b>1979-On</b>	Lucas System .....	LU	DD	12	<b>17652N</b>
6.354.4, IHB D500E	<b>1989-87</b>	Lucas System .....	LU	DD	12	<b>17649N</b>
6.354.4, IHB D500E		Lucas System, supplied by OE Mfr. ....	LU	DD	12	<b>17649N</b>
6.354.4, IHB D500E 5791cc		Bosch System .....	BO	DD	24	<b>18254N</b>
6.3544 Engine	<b>1984-83</b>	Delco System .....	DR	DD	12	<b>6410N-PT</b>
6.3544 Engine		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	<b>6807N</b>
6-354	<b>1986</b>	Delco System .....	DR	DD	12	<b>6382N-PT</b>
6-354		Delco System .....	DR	OSGR	12	<b>6584N</b>
640		Delco, 42MT/ 24V .....	DR	DD	24	<b>6363N</b>
640		Opt. 39MT service repl., 24V / 12T, w/ IMS .....	DR	PLGR	24	<b>6823N</b>
640		Opt. 39MT service repl., 24V / 12T, w/o IMS .....	DR	PLGR	24	<b>6826N</b>
640		Opt. 39MT service repl., rotatable DEH, 24V / 12T, w/ IMS .....	DR	PLGR	24	<b>6823N</b>
704-30, 2997cc 4 Cyl. 47kw	<b>All</b>	Lucas System .....	LU	DD	12	<b>18919N</b>
704-30, 2997cc 4 Cyl. 47kw	<b>1990-83</b>	Lucas System, supplied by OE Mfr. ....	LU	DD	12	<b>18919N</b>
903-27, T, 2699ccm 3 Cyl. 48,64kw	<b>All</b>	Lucas DD M45, 12V/ 10T, 2.2kW .....	LU	DD	12	<b>17644N</b>
903-27, T, 2699ccm 3 Cyl. 48,64kw		Lucas DD, 10T .....	LU	DD	12	<b>17639N</b>
903-27, T, 2699ccm 3 Cyl. 48,64kw		Lucas System .....	LU	DD	12	<b>17649N</b>
903-27, T, 2699ccm 3 Cyl. 48,64kw		Lucas System, supplied by OE Mfr. ....	LU	DD	12	<b>17639N</b>
903-27, T, 2699ccm 3 Cyl. 48,64kw		Lucas System, supplied by OE Mfr. ....	LU	DD	12	<b>17649N</b>
Diesel Engines		Delco 20-27MT (12V, CW, 12-T) .....	DR	OSGR	12	<b>6575N</b>

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Perkins - Generator (Cont'd)</b>						
<b>Various Models (Cont'd)</b>						
Diesel Engines		Delco 25MT, 12T .....	DR	OSGR	12	6575N
Diesel Engines		Delco 28MT (12V, CW, 10-T) .....	DR	OSGR	12	6572N
Diesel Engines		Delco 28MT (12V, CW, 10-T) .....	DR	OSGR	12	6584N
Diesel Engines		Delco 28MT, 12T .....	DR	OSGR	12	6575N
Diesel Engines		DR 28MT OSGR, 12V/ 10T .....	DR	OSGR	12	6576N
Diesel Engines		Hitachi replacement, 12V, CW / 10T .....	LU	DD	12	17644N
Diesel Engines		Lucas DD M45, 12V/ 10T, 2.2kW .....	LU	DD	12	17644N
Diesel Engines		Lucas Starter (12V, CW, 10-T) .....	LU	DD	12	17644N
Prima M504-2 1989ccm 37kw		Lucas System .....	LU	DD	12	18919N
Prima M504-2 1989ccm 37kw	<b>1990-83</b>	Lucas System, supplied by OE Mfr. ....	LU	DD	12	18919N
TV8.540	<b>1984-83</b>	Delco System .....	DR	DD	12	3339N
TV8.540		Delco System .....	DR	DD	12	6410N-PT
TV8.540		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
TV8.540I	<b>1986</b>	Delco 42MT, 12T .....	DR	DD	12	6371N
V8.540	<b>1984-83</b>	Delco System .....	DR	DD	12	3339N
V8.540 8.8L	<b>All</b>	Lucas System .....	LU	DD	12	17652N
V8.540I	<b>1986</b>	Delco 42MT, 12T .....	DR	DD	12	6371N
<b>Perkins - Industrial Engine</b>						
<b>1004-4</b>						
1004.4 Perkins Diesel	<b>2005-92</b>	Bosch DD, 12V/ 10T, 3.0kW .....	BO	DD	12	18387N
<b>1006-6</b>						
1006-6 Perkins Diesel	<b>2005-92</b>	Bosch DD, 12V/ 10T, 3.0kW .....	BO	DD	12	18387N
All	<b>All</b>	Iskra PLGR, 10T .....	MM	PLGR	12	18941N
T, TW, 6 Cyl., 6.0L		Iskra PLGR, 10T .....	IK	PLGR	12	33410N
<b>1006-60</b>						
TA, TW	<b>All</b>	Iskra PLGR, 10T .....	IK	PLGR	12	33410N
<b>1006C</b>						
All	<b>All</b>	Iskra PLGR, 10T .....	MM	PLGR	12	18941N
<b>103-10</b>						
Diesel Eng.	<b>2000-83</b>	Mitsubishi PLGR, OE # M8T70071 .....	MI	PLGR	12	18238N
<b>103-12</b>						
Diesel Eng.	<b>2000-83</b>	Mitsubishi PLGR, OE # M8T70071 .....	MI	PLGR	12	18238N
<b>103-13</b>						
Diesel Eng.	<b>2000-83</b>	Mitsubishi PLGR, OE # M8T70071 .....	MI	PLGR	12	18238N
<b>103-15</b>						
Diesel Eng.	<b>2000-83</b>	Mitsubishi PLGR, OE # M8T70071 .....	MI	PLGR	12	18238N
<b>104-19</b>						
Diesel Eng.	<b>2000-83</b>	Mitsubishi PLGR, OE # M8T70071 .....	MI	PLGR	12	18238N
<b>104-22</b>						
Diesel Eng.	<b>2000-83</b>	Mitsubishi PLGR, OE # M8T70071 .....	MI	PLGR	12	18238N
<b>1103C-33</b>						
3 Cyl. 3.3L Diesel	<b>2014-05</b>	MM PLGR, 12V / 10T, 3.0kW .....	MM	PLGR	12	18940N
3 Cyl. 3.3L Diesel	<b>2014-04</b>	MM PLGR, 12V / 10T, 3.0kW .....	IK	PLGR	12	18940N-IK
3 Cyl. 3.3L Diesel	<b>2004</b>	MM PLGR, 12V / 10T, 3.0kW .....	MM	PLGR	12	18940N
<b>1103D-33</b>						
3 Cyl. 3.3L Diesel	<b>2010-07</b>	MM PLGR, 12V / 10T, 3.0kW .....	MM	PLGR	12	18940N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Perkins - Industrial Engine (Cont'd)</b>						
<b>1103D-33 (Cont'd)</b>						
3 Cyl. 3.3L Diesel	2010-04	Iskra PLGR, 12V / 10T, 3.2kW .....	IK	PLGR	12	18940N-IK
3 Cyl. 3.3L Diesel	2006-04	MM PLGR, 12V / 10T, 3.0kW .....	MM	PLGR	12	18940N
<b>1104D-44</b>						
4.4L Diesel	2010-04	Iskra PLGR, 12V / 10T, 3.2kW .....	IK	PLGR	12	18940N-IK
4.4L Diesel		MM PLGR, 12V / 10T, 3.0kW .....	MM	PLGR	12	18940N
E44T	All	Iskra PLGR, 10T .....	IK	PLGR	12	33408N
E44TA		Iskra PLGR, 10T .....	IK	PLGR	12	33408N
<b>1106C</b>						
All	All	Iskra PLGR, 10T .....	MM	PLGR	12	18941N
<b>1106D</b>						
All	All	Iskra PLGR, 10T .....	MM	PLGR	12	18941N
<b>403C-07</b>						
3 Cyl. 0.7L	2014-05	Mitsubishi PMGR, 12V/ 9T .....	MI	PMGR	12	18395N
3 Cyl. 0.7L	2004	Mitsubishi PMGR, 12V/ 9T .....	MI	PMGR	12	18395N
<b>403C-11</b>						
3 Cyl. 1.1L 68.9cid	2012-03	Mitsubishi PMGR, 12V/ 9T .....	MI	PMGR	12	18395N
3 Cyl. 1.1L 68.9cid	2002	Mitsubishi PMGR, 12V/ 9T .....	MI	PMGR	12	18395N
<b>403C-11G</b>						
3 Cyl. 1.1L 68.9cid	2014-05	Mitsubishi PMGR, 12V/ 9T .....	MI	PMGR	12	18395N
3 Cyl. 1.1L 68.9cid	2004	Mitsubishi PMGR, 12V/ 9T .....	MI	PMGR	12	18395N
<b>404C-22</b>						
4 Cyl. 2.2L 134cid	2010-01	Mitsubishi PMGR, 12V/ 9T .....	MI	PMGR	12	18395N
4 Cyl. 2.2L 134cid	2000	Mitsubishi PMGR, 12V/ 9T .....	MI	PMGR	12	18395N
<b>404C-22G</b>						
4 Cyl. 2.2L 134cid	2014-05	Mitsubishi PMGR, 12V/ 9T .....	MI	PMGR	12	18395N
4 Cyl. 2.2L 134cid	2004	Mitsubishi PMGR, 12V/ 9T .....	MI	PMGR	12	18395N
<b>404C-22T</b>						
4 Cyl. 2.2L 134cid	2012-03	Mitsubishi PMGR, 12V/ 9T .....	MI	PMGR	12	18395N
4 Cyl. 2.2L 134cid	2002	Mitsubishi PMGR, 12V/ 9T .....	MI	PMGR	12	18395N
<b>Poclain - Crane</b>						
<b>18.01</b>						
F6L912 Deutz Diesel	1980-69	Direct Drive .....	BO	DD	24	17073N
KHD-F6L912, 5.6L	1979-69	Iskra DD, 9T/24V, 4.0kW .....	BO	DD	24	17073N
KHD-F6L912, 5.7L		Bosch PLGR, 9T/24V, 4.0kW .....	BO	PLGR	24	18958N
KHD-F6L912, 5.7L		Iskra PLGR, 9T/24V, 4.0kW .....	BO	PLGR	24	18958N
<b>18.15</b>						
F6L912 Deutz Diesel	1980-69	Direct Drive .....	BO	DD	24	17073N
KHD-F6L912, 5.6L	1979-69	Iskra DD, 9T/24V, 4.0kW .....	BO	DD	24	17073N
KHD-F6L912, 5.7L		Bosch PLGR, 9T/24V, 4.0kW .....	BO	PLGR	24	18958N
KHD-F6L912, 5.7L		Iskra PLGR, 9T/24V, 4.0kW .....	BO	PLGR	24	18958N
<b>Poclain - Excavator</b>						
<b>60CL</b>						
F4L912 Deutz Diesel	1982-76	Direct Drive .....	BO	DD	24	17073N
KHD-F4L912, 3.8L	1976	Bosch PLGR, 9T/24V, 4.0kW .....	BO	PLGR	24	18958N
KHD-F4L912, 3.8L		Iskra DD, 9T/24V, 4.0kW .....	BO	DD	24	17073N
KHD-F4L912, 3.8L		Iskra PLGR, 9T/24V, 4.0kW .....	BO	PLGR	24	18958N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Poclair - Excavator (Cont'd)</b>						
<b>60P</b>						
F4L912 Deutz Diesel	1982-76	Direct Drive .....	BO	DD	24	17073N
KHD-F4L912, 3.8L	1988	Bosch PLGR, 9T/24V, 4.0kW .....	BO	PLGR	24	18958N
KHD-F4L912, 3.8L		Iskra DD, 9T/24V, 4.0kW .....	BO	DD	24	17073N
KHD-F4L912, 3.8L		Iskra PLGR, 9T/24V, 4.0kW .....	BO	PLGR	24	18958N
<b>75CL</b>						
F4L912 Deutz Diesel	1980-75	Direct Drive .....	BO	DD	24	17073N
KHD-F5L912, 4.7L	1975	Bosch PLGR, 9T/24V, 4.0kW .....	BO	PLGR	24	18958N
KHD-F5L912, 4.7L		Iskra DD, 9T/24V, 4.0kW .....	BO	DD	24	17073N
KHD-F5L912, 4.7L		Iskra PLGR, 9T/24V, 4.0kW .....	BO	PLGR	24	18958N
<b>75P</b>						
F4L912 Deutz Diesel	1982-76	Direct Drive .....	BO	DD	24	17073N
KHD-F5L912, 4.7L	1975	Bosch PLGR, 9T/24V, 4.0kW .....	BO	PLGR	24	18958N
KHD-F5L912, 4.7L		Iskra DD, 9T/24V, 4.0kW .....	BO	DD	24	17073N
KHD-F5L912, 4.7L		Iskra PLGR, 9T/24V, 4.0kW .....	BO	PLGR	24	18958N
<b>90CK</b>						
F6L912 Deutz Diesel	All	Iskra .....	BO	DD	24	17073N
KHD-F6L912, 5.7L	1975	Bosch PLGR, 9T/24V, 4.0kW .....	BO	PLGR	24	18958N
KHD-F6L912, 5.7L		Iskra PLGR, 9T/24V, 4.0kW .....	BO	PLGR	24	18958N
<b>90CL</b>						
F6L912 Deutz Diesel	All	Iskra .....	BO	DD	24	17073N
<b>90P</b>						
F6L912 Deutz Diesel	All	Iskra .....	BO	DD	24	17073N
KHD-F6L912, 5.7L	1988	Bosch PLGR, 9T/24V, 4.0kW .....	BO	PLGR	24	18958N
KHD-F6L912, 5.7L		Iskra PLGR, 9T/24V, 4.0kW .....	BO	PLGR	24	18958N
<b>FC30</b>						
F3L912 Deutz Diesel	1976-69	Bosch DD, 9T, 3.0kW .....	BO	DD	12	17075N
<b>FY30</b>						
F3L912 Deutz Diesel	1977-69	Bosch DD, 9T, 3.0kW .....	BO	DD	12	17075N
<b>LC80</b>						
F6L912 Deutz Diesel	1976-69	Direct Drive .....	BO	DD	24	17073N
KHD-F6L912, 5.7L		Bosch PLGR, 9T/24V, 4.0kW .....	BO	PLGR	24	18958N
KHD-F6L912, 5.7L		Iskra PLGR, 9T/24V, 4.0kW .....	BO	PLGR	24	18958N
<b>LY2P</b>						
F6L912 Deutz Diesel	1976-69	Direct Drive .....	BO	DD	24	17073N
KHD-F6L912, 5.7L		Bosch PLGR, 9T/24V, 4.0kW .....	BO	PLGR	24	18958N
KHD-F6L912, 5.7L		Iskra PLGR, 9T/24V, 4.0kW .....	BO	PLGR	24	18958N
<b>LY80</b>						
F6L912 Deutz Diesel	1977-69	Direct Drive .....	BO	DD	24	17073N
KHD-F6L912, 5.7L		Bosch PLGR, 9T/24V, 4.0kW .....	BO	PLGR	24	18958N
KHD-F6L912, 5.7L		Iskra PLGR, 9T/24V, 4.0kW .....	BO	PLGR	24	18958N
<b>MC100</b>						
F4L912 Deutz Diesel	1976-73	Direct Drive .....	BO	DD	24	17073N
KHD-F5L912, 4.7L		Bosch PLGR, 9T/24V, 4.0kW .....	BO	PLGR	24	18958N
KHD-F5L912, 4.7L		Iskra PLGR, 9T/24V, 4.0kW .....	BO	PLGR	24	18958N
<b>MCL84</b>						
F4L912 Deutz Diesel	1976-73	Direct Drive .....	BO	DD	24	17073N
KHD-F5L912, 4.7L		Bosch PLGR, 9T/24V, 4.0kW .....	BO	PLGR	24	18958N
KHD-F5L912, 4.7L		Iskra PLGR, 9T/24V, 4.0kW .....	BO	PLGR	24	18958N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Poclair - Excavator (Cont'd)</b>						
<b>TC45</b>						
F4L912 Deutz Diesel	1971-69	Bosch DD, 9T, 3.0kW .....	BO	DD	12	17075N
<b>TY2P</b>						
F4L912 Deutz Diesel	1980-69	Bosch DD, 9T, 3.0kW .....	BO	DD	12	17075N
KHD-F4L912, 3.8L	1980-79	Bosch PLGR, 9T/24V, 4.0kW .....	BO	PLGR	24	18958N
KHD-F4L912, 3.8L		Iskra PLGR, 9T/24V, 4.0kW .....	BO	PLGR	24	18958N
<b>TY45</b>						
F4L912 Deutz Diesel	1980-69	Bosch DD, 9T, 3.0kW .....	BO	DD	12	17075N
KHD-F4L912, 3.8L	1979	Bosch PLGR, 9T/24V, 4.0kW .....	BO	PLGR	24	18958N
KHD-F4L912, 3.8L		Iskra PLGR, 9T/24V, 4.0kW .....	BO	PLGR	24	18958N
<b>Prairie - Sprayer</b>						
<b>4800 Sprayer</b>						
Chrysler Gas	1997-93	Denso OSGR .....	ND	OSGR	12	17084N
Perkins	1997-94	Iskra PLGR, 10T .....	IK	PLGR	12	19659N
Perkins	1993	Iskra PLGR, 10T .....	IK	PLGR	12	19659N
Perkins Diesel	1997-93	Delco OSGR .....	DR	OSGR	12	6584N
<b>4900 Sprayer</b>						
Chrysler Gas	1997-93	Denso OSGR .....	ND	OSGR	12	17084N
Cummins 3.9L Diesel	2005-99	Denso OSGR, 13T, 2.5kW .....	ND	OSGR	12	16990N
Perkins	1997-94	Iskra PLGR, 10T .....	IK	PLGR	12	19659N
Perkins	1993	Iskra PLGR, 10T .....	IK	PLGR	12	19659N
Perkins Diesel	1997-93	Delco OSGR .....	DR	OSGR	12	6584N
<b>Voyager 2000</b>						
Cummins 5.9L Diesel	2004-98	Delco 28MT OSGR, 10T .....	DR	OSGR	12	6573N
<b>Prairie - Windrower</b>						
<b>4800 Series</b>						
239 Cummins Diesel	All	Denso OSGR, Grd.stud in DE Hsg. ....	ND	OSGR	12	16990N
Cummins 4-239	1992-89	Denso OSGR, 13T, 2.5kW .....	ND	OSGR	12	16990N
<b>4900 Series</b>						
3.9L Cummins Diesel	All	Denso OSGR, Grd.stud in DE Hsg. ....	ND	OSGR	12	16990N
<b>Premier - Windrower</b>						
<b>2940</b>						
3.9L Cummins Diesel	All	Denso OSGR, Grd.stud in DE Hsg. ....	ND	OSGR	12	16990N
3.9L Cummins Diesel	2005-99	Denso OSGR, 13T, 2.5kW .....	ND	OSGR	12	16990N
<b>2950</b>						
3.9L Cummins Diesel	All	Denso OSGR, Grd.stud in DE Hsg. ....	ND	OSGR	12	16990N
3.9L Cummins Diesel	2005-99	Denso OSGR, 13T, 2.5kW .....	ND	OSGR	12	16990N
<b>Prentice - Loader</b>						
<b>210D</b>						
6059T John Deere Diesel	1997-92	Denso DD, 12V/ 10T, 4.0kW .....	ND	DD	12	17618N
<b>730FB</b>						
6CTA8.3L Cummins Diesel	2002-97	Delco, 42MT/ 24V .....	DR	DD	24	6363N
6CTA8.3L Cummins Diesel		Opt. 39MT service repl., 24V / 12T, w/ IMS .....	DR	PLGR	24	6823N



# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Prentice - Loader (Cont'd)</b>						
<b>730FB (Cont'd)</b>						
6CTA8.3L Cummins Diesel		Opt. 39MT service repl., 24V / 12T, w/o IMS .....	DR	PLGR	24	6826N
6CTA8.3L Cummins Diesel		Opt. 39MT service repl., rotatable DEH, 24V / 12T, w/ IMS .....	DR	PLGR	24	6823N
<b>Princeton Delivery Systems - Lift Truck</b>						
<b>E2-3RVX</b>						
19TD, 1.9L VW Diesel	2002	Truck Mounted Forklift, Bosch PMGR, 9T, CW, 1.8kW .....	BO	PMGR	12	17977N
<b>E2-3TRX</b>						
19TD, 1.9L VW Diesel	2002	Truck Mounted Forklift, Bosch PMGR, 9T, CW, 1.8kW .....	BO	PMGR	12	17977N
<b>PSI - Maintainer</b>						
<b>M413</b>						
4BT3.9 Cummins Diesel	2007-01	Delco 28MT OSGR, 10T .....	DR	OSGR	12	6573N
<b>M413XT</b>						
4BT3.9 Cummins Diesel	2007-01	Delco 28MT OSGR, 10T .....	DR	OSGR	12	6573N
<b>Rammax - Misc. Equipment</b>						
<b>FP2SP</b>						
GX620 Honda Gas	All	Concrete Saw, UT PMDD, 10T, CCW .....	UT	PMDD	12	5918N
<b>SP2 Self-Propelled</b>						
GX620 Honda Gas	All	Concrete Saw, UT PMDD, 10T, CCW .....	UT	PMDD	12	5918N
<b>Ramrod - Skid Steer Loader</b>						
<b>904T</b>						
Kohler Command Pro 23 Gas	2006-00	DR PMDD, 10T, CCW, OE#10455513,6 .....	DR	PMDD	12	6744N
Kohler Command Pro 23 Gas		DR PMDD, 10T, CCW, OE#8000248 .....	DR	DD	12	6702N
<b>910T</b>						
Kohler Command Pro 23 Gas	2006-00	DR PMDD, 10T, CCW, OE#10455513,6 .....	DR	PMDD	12	6744N
Kohler Command Pro 23 Gas		DR PMDD, 10T, CCW, OE#8000248 .....	DR	DD	12	6702N
<b>944T</b>						
Kohler Command Pro 23 Gas	2006-00	DR PMDD, 10T, CCW, OE#10455513,6 .....	DR	PMDD	12	6744N
Kohler Command Pro 23 Gas		DR PMDD, 10T, CCW, OE#8000248 .....	DR	DD	12	6702N
<b>Red D Arc - Welder</b>						
<b>D200K</b>						
All	1987-82	Denso OSGR, 12V/ 9T .....	ND	OSGR	12	17028N
<b>D300K</b>						
V1903-EBG Kubota Diesel	2003-97	Denso OSGR, 12V/ 9T, 1.4kW .....	ND	OSGR	12	18144N
<b>D950</b>						
All	1987-82	Denso OSGR, 12V/ 9T .....	ND	OSGR	12	17028N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Red D Arc - Welder (Cont'd)</b>						
<b>DK300</b>						
V1903 Kubota Diesel	1992-87	Denso OSGR, 12V/ 9T, 1.4kW .....	ND	OSGR	12	18144N
<b>RA250</b>						
V1902 Kubota Diesel	1992-87	Denso OSGR, 12V/ 9T, 1.4kW .....	ND	OSGR	12	18144N
<b>Rem - Misc. Equipment</b>						
<b>1264</b>						
Cat. Diesel	2009-04	Grain Vac, Delco 42MT, 12T .....	DR	DD	12	6371N
<b>1264C</b>						
C9 Caterpillar Diesel	2009-04	Grain Vac, Delco 42MT, 12T .....	DR	DD	12	6371N
<b>2100D</b>						
B3.3L Cummins Diesel	2009-04	Grain Vac .....	ND	OSGR	12	18980N
<b>Renault - Agricultural Tractor</b>						
<b>Ares</b>						
MIDR06.20.45 9.8L Diesel	M41, 2013-98	340, Bosch DD, 24V / 12T .....	BO	DD	24	30015N
MIDR06.20.45 9.8L Diesel	M41,	340, P-Rhone/DD, 24V/12T, 8.4kW .....	BO	DD	24	30015N
MIDR06.20.45 9.8L Diesel	M41,	340, P-Rhone/DD, 24V/12T, 8.8kW .....	BO	DD	24	30015N
MIDR06.20.45 9.8L Diesel	M41,	340, Valeo/DD, 24V/12T, 8.8kW .....	BO	DD	24	30015N
MIDR06.20.45 R41, 9.8L Diesel		300, Bosch DD, 24V / 12T .....	BO	DD	24	30015N
MIDR06.20.45 R41, 9.8L Diesel		300, P-Rhone/DD, 24V/12T, 8.4kW .....	BO	DD	24	30015N
MIDR06.20.45 R41, 9.8L Diesel		300, P-Rhone/DD, 24V/12T, 8.8kW .....	BO	DD	24	30015N
MIDR06.20.45 R41, 9.8L Diesel		300, Valeo/DD, 24V/12T, 8.8kW .....	BO	DD	24	30015N
MIDR06.23.56 11.1L Diesel	A/41, 2013-00	380, Bosch DD, 24V / 12T .....	BO	DD	24	30015N
MIDR06.23.56 11.1L Diesel	A/41,	380, P-Rhone/DD, 24V/12T, 8.4kW .....	BO	DD	24	30015N
MIDR06.23.56 11.1L Diesel	A/41,	380, P-Rhone/DD, 24V/12T, 8.8kW .....	BO	DD	24	30015N
MIDR06.23.56 11.1L Diesel	A/41,	380, Valeo/DD, 24V/12T, 8.8kW .....	BO	DD	24	30015N
<b>Renault Agricultural - Agricultural Tractor</b>						
<b>70-12</b>						
Perkins A4.236	All	SP, Iskra DD, 10T, 4.2kW .....	IK	DD	12	30617N
<b>70-14</b>						
Perkins A4.236	All	SP, Iskra DD, 10T, 4.2kW .....	IK	DD	12	30617N
<b>701-4F</b>						
Perkins A4.236	All	Iskra DD, 10T, 4.2kW .....	IK	DD	12	30617N
<b>70-32</b>						
Perkins A4.236	All	PA, PE, PS, PX, Iskra DD, 10T, 4.2kW .....	IK	DD	12	30617N
<b>70-34</b>						
Perkins A4.236	All	PA, PE, PS, PX, Iskra DD, 10T, 4.2kW .....	IK	DD	12	30617N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Renault Agricultural - Agricultural Tractor (Cont'd)</b>						
<b>80-12</b>						
Perkins A4.248	All	SP, Iskra DD, 10T, 4.2kW .....	IK	DD	12	30617N
<b>80-14</b>						
Perkins A4.248	All	SP, Iskra DD, 10T, 4.2kW .....	IK	DD	12	30617N
<b>80-32</b>						
Perkins A4.248	All	PA, PE, PS, PX, Iskra DD, 10T, 4.2kW .....	IK	DD	12	30617N
<b>80-34</b>						
Perkins A4.248	All	PA, PE, PS, PX, Iskra DD, 10T, 4.2kW .....	IK	DD	12	30617N
<b>Ares 710</b>						
DPSG-6068T1	All	RZ, Iskra PLGR, 10T .....	IK	PLGR	12	33411N
<b>Ares 720</b>						
DPSG-6068T2	All	RZ, Iskra PLGR, 10T .....	IK	PLGR	12	33411N
<b>Ares 836</b>						
DPSG-6068T2	All	RZ, Iskra PLGR, 10T .....	IK	PLGR	12	33411N
<b>Ceres 75</b>						
Perkins A4.236	All	2x4, 4x4, Iskra DD, 10T, 4.2kW .....	IK	DD	12	30617N
<b>Ceres 75X</b>						
Perkins A4.236	All	2x4, 4x4, Iskra DD, 10T, 4.2kW .....	IK	DD	12	30617N
<b>Ergos 105</b>						
DPSG-4045T	All	2x4, 4x4, Hydro & Meca, Iskra PLGR, 10T .....	IK	PLGR	12	33411N
<b>Rottne Logging Equipment - Harvester</b>						
<b>SMV Rapid EGS</b>						
6068TF Diesel	2002-96	Dowel Pin Hole in DE Hsg., w/o Gear Reduction, Ground Stud in DE Hsg. ....	ND	OSGR	24	18458N
6068TF Diesel		wo/Dowel Pin Hole in DE Hsg., Gear Reduction, Ground Stud in DE Hsg. ....	ND	OSGR	24	18458N
6068TF Diesel		wo/Dowel Pin Hole in DE Hsg., w/o Gear Reduction, Ground Stud in DE Hsg. ....	ND	OSGR	24	18458N
<b>SMV Rapid TGS</b>						
6068TF Diesel	2002-96	Dowel Pin Hole in DE Hsg., w/o Gear Reduction, Ground Stud in DE Hsg. ....	ND	OSGR	24	18458N
6068TF Diesel		wo/Dowel Pin Hole in DE Hsg., Gear Reduction, Ground Stud in DE Hsg. ....	ND	OSGR	24	18458N
<b>Ruggerini - Industrial Engine</b>						
<b>MD95</b>						
1 Cyl. Diesel	1999-89	Bosch PMGR, 12V/ 9T, CCW, 1.1kW, Replacement .....	BO	PMGR	12	18473N
1 Cyl. Diesel		Bosch Starter (Original) .....	BO	PMGR	12	18473N
<b>RD200</b>						
2 Cyl. Diesel	1999-97	Bosch PMGR, 12V/ 9T, CCW, 1.8kW .....	BO	PMGR	12	18369N
2 Cyl. Diesel	1996-95	Bosch PMGR, 12V/ 9T, CCW, 1.7kW .....	BO	PMGR	12	18369N
2 Cyl. Diesel		Valeo Starter (Replacement) .....	BO	PMGR	12	18369N
2 Cyl. Diesel	1994-83	Bosch DD, 9T/CCW .....	BO	PMGR	12	18473N
<b>RF100</b>						
1 Cyl. Diesel	1988-81	Bosch DD, 9T/CCW .....	BO	PMGR	12	18473N
1 Cyl. Diesel		Bosch PMGR, 12V/ 9T, CCW, 1.7kW .....	BO	PMGR	12	18369N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Ruggerini - Industrial Engine (Cont'd)</b>						
<b>RF109</b>						
1 Cyl. Diesel	1986-83	Bosch DD, 9T/CCW .....	BO	PMGR	12	18473N
1 Cyl. Diesel		Bosch PMGR, 12V/ 9T, CCW, 1.7kW .....	BO	PMGR	12	18369N
<b>RF120</b>						
1 Cyl. Diesel	1999-97	Bosch PMGR, 12V/ 9T, CCW, 1.8kW .....	BO	PMGR	12	18369N
1 Cyl. Diesel	1996-95	Bosch PMGR, 12V/ 9T, CCW, 1.7kW .....	BO	PMGR	12	18369N
1 Cyl. Diesel		Valeo Starter (Replacement) .....	BO	PMGR	12	18369N
1 Cyl. Diesel	1994-86	Bosch DD, 9T/CCW .....	BO	PMGR	12	18473N
<b>RF121</b>						
1 Cyl. Diesel	1999-97	Bosch PMGR, 12V/ 9T, CCW, 1.8kW .....	BO	PMGR	12	18369N
1 Cyl. Diesel	1996-95	Bosch PMGR, 12V/ 9T, CCW, 1.7kW .....	BO	PMGR	12	18369N
1 Cyl. Diesel		Valeo Starter (Replacement) .....	BO	PMGR	12	18369N
1 Cyl. Diesel	1994-86	Bosch DD, 9T/CCW .....	BO	PMGR	12	18473N
<b>RF129</b>						
1 Cyl. Diesel	1990-83	Bosch DD, 9T/CCW .....	BO	PMGR	12	18473N
1 Cyl. Diesel		Bosch PMGR, 12V/ 9T, CCW, 1.7kW .....	BO	PMGR	12	18369N
<b>RF130</b>						
1 Cyl. Diesel	1999-97	Bosch PMGR, 12V/ 9T, CCW, 1.8kW .....	BO	PMGR	12	18369N
1 Cyl. Diesel	1996-95	Bosch PMGR, 12V/ 9T, CCW, 1.7kW .....	BO	PMGR	12	18369N
1 Cyl. Diesel		Valeo Starter (Replacement) .....	BO	PMGR	12	18369N
1 Cyl. Diesel	1994-87	Bosch DD, 9T/CCW .....	BO	PMGR	12	18473N
<b>RF139</b>						
1 Cyl. Diesel	1986-83	Bosch DD, 9T/CCW .....	BO	PMGR	12	18473N
1 Cyl. Diesel		Bosch PMGR, 12V/ 9T, CCW, 1.7kW .....	BO	PMGR	12	18369N
<b>RF148</b>						
1 Cyl. Diesel	1999-97	Bosch PMGR, 12V/ 9T, CCW, 1.8kW .....	BO	PMGR	12	18369N
1 Cyl. Diesel	1996-95	Bosch PMGR, 12V/ 9T, CCW, 1.7kW .....	BO	PMGR	12	18369N
1 Cyl. Diesel		Valeo Starter (Replacement) .....	BO	PMGR	12	18369N
1 Cyl. Diesel	1994-86	Bosch DD, 9T/CCW .....	BO	PMGR	12	18473N
<b>RF149</b>						
1 Cyl. Diesel	1990-87	Bosch DD, 9T/CCW .....	BO	PMGR	12	18473N
1 Cyl. Diesel		Bosch PMGR, 12V/ 9T, CCW, 1.7kW .....	BO	PMGR	12	18369N
<b>RF80</b>						
1 Cyl. Diesel	1999-97	Bosch PMGR, 12V/ 9T, CCW, 1.8kW .....	BO	PMGR	12	18369N
1 Cyl. Diesel	1996-95	Bosch PMGR, 12V/ 9T, CCW, 1.7kW .....	BO	PMGR	12	18369N
1 Cyl. Diesel		Valeo Starter (Replacement) .....	BO	PMGR	12	18369N
1 Cyl. Diesel	1994-81	Bosch DD, 9T/CCW .....	BO	PMGR	12	18473N
<b>RF81</b>						
1 Cyl. Diesel	1999-97	Bosch PMGR, 12V/ 9T, CCW, 1.8kW .....	BO	PMGR	12	18369N
1 Cyl. Diesel	1996-95	Bosch PMGR, 12V/ 9T, CCW, 1.7kW .....	BO	PMGR	12	18369N
1 Cyl. Diesel		Valeo Starter (Replacement) .....	BO	PMGR	12	18369N
1 Cyl. Diesel	1994-81	Bosch DD, 9T/CCW .....	BO	PMGR	12	18473N
<b>RF88</b>						
1 Cyl. Diesel	1999-97	Bosch PMGR, 12V/ 9T, CCW, 1.8kW .....	BO	PMGR	12	18369N
1 Cyl. Diesel	1996-95	Bosch PMGR, 12V/ 9T, CCW, 1.7kW .....	BO	PMGR	12	18369N
1 Cyl. Diesel		Valeo Starter (Replacement) .....	BO	PMGR	12	18369N
1 Cyl. Diesel	1994-83	Bosch DD, 9T/CCW .....	BO	PMGR	12	18473N
<b>RF89</b>						
1 Cyl. Diesel	1990-83	Bosch DD, 9T/CCW .....	BO	PMGR	12	18473N
1 Cyl. Diesel		Bosch PMGR, 12V/ 9T, CCW, 1.7kW .....	BO	PMGR	12	18369N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Ruggerini - Industrial Engine (Cont'd)</b>						
<b>RF90</b>						
1 Cyl. Diesel	1999-97	Bosch PMGR, 12V/ 9T, CCW, 1.8kW .....	BO	PMGR	12	18369N
1 Cyl. Diesel	1996-95	Bosch PMGR, 12V/ 9T, CCW, 1.7kW .....	BO	PMGR	12	18369N
1 Cyl. Diesel		Valeo Starter (Replacement) .....	BO	PMGR	12	18369N
1 Cyl. Diesel	1994-86	Bosch DD, 9T/CCW .....	BO	PMGR	12	18473N
<b>RF91</b>						
1 Cyl. Diesel	1999-97	Bosch PMGR, 12V/ 9T, CCW, 1.8kW .....	BO	PMGR	12	18369N
1 Cyl. Diesel	1996-95	Bosch PMGR, 12V/ 9T, CCW, 1.7kW .....	BO	PMGR	12	18369N
1 Cyl. Diesel		Valeo Starter (Replacement) .....	BO	PMGR	12	18369N
1 Cyl. Diesel	1994-87	Bosch DD, 9T/CCW .....	BO	PMGR	12	18473N
<b>RF96</b>						
1 Cyl. Diesel	1999-97	Bosch PMGR, 12V/ 9T, CCW, 1.8kW .....	BO	PMGR	12	18369N
1 Cyl. Diesel	1996-95	Bosch PMGR, 12V/ 9T, CCW, 1.7kW .....	BO	PMGR	12	18369N
1 Cyl. Diesel		Valeo Starter (Replacement) .....	BO	PMGR	12	18369N
1 Cyl. Diesel	1994-88	Bosch DD, 9T/CCW .....	BO	PMGR	12	18473N
<b>RF99</b>						
1 Cyl. Diesel	1999-97	Bosch PMGR, 12V/ 9T, CCW, 1.8kW .....	BO	PMGR	12	18369N
1 Cyl. Diesel	1996-95	Bosch PMGR, 12V/ 9T, CCW, 1.7kW .....	BO	PMGR	12	18369N
1 Cyl. Diesel		Valeo Starter (Replacement) .....	BO	PMGR	12	18369N
1 Cyl. Diesel	1994-88	Bosch DD, 9T/CCW .....	BO	PMGR	12	18473N
<b>Same - Agricultural Tractor</b>						
<b>Argon 3</b>						
SDF1000.4, 55kW, Tier 3, 4.0L	2015-13	80, Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	19666N
SDF1000.4, 55kW, Tier 3, 4.0L		80, Iskra PLGR, 9T, 3.4kW .....	BO	PLGR	12	19666N
<b>Diamond</b>						
Deutz Common Rail 2013 EURO 3, 7.1L	2015-04	230, Iskra PLGR, 9T, 4.0kW .....	BO	PLGR	12	18232N
Deutz Common Rail 2013 EURO 3, 7.1L		270, Iskra PLGR, 9T, 4.0kW .....	BO	PLGR	12	18232N
<b>Dorado</b>						
1000.4 W/WT, 4.0	2009-05	76, Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	19666N
1000.4 W/WT, 4.0		76, Iskra PLGR, 9T, 3.4kW .....	BO	PLGR	12	19666N
1000.4 W/WT, 4.0		86, Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	19666N
1000.4 W/WT, 4.0		86, Iskra PLGR, 9T, 3.4kW .....	BO	PLGR	12	19666N
<b>Dorado 3</b>						
SDF1000.4, 63kW, Tier 3, 4.0L	2015-13	90 Classic, Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	19666N
SDF1000.4, 63kW, Tier 3, 4.0L		90 Classic, Iskra PLGR, 9T, 3.4kW .....	BO	PLGR	12	19666N
SDF1000.4, 63kW, Tier 3, 4.0L		90, Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	19666N
SDF1000.4, 63kW, Tier 3, 4.0L		90, Iskra PLGR, 9T, 3.4kW .....	BO	PLGR	12	19666N
SDF1000.4, 70kW, Tier 3, 4.0L		100, Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	19666N
SDF1000.4, 70kW, Tier 3, 4.0L		100, Iskra PLGR, 9T, 3.4kW .....	BO	PLGR	12	19666N
<b>Iron 100</b>						
BF4M2012C, 4 Cyl. 95HP, Tier 2, 4.0L	2007-05	Iskra PLGR, 9T, 4.0kW .....	BO	PLGR	12	18232N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Same - Agricultural Tractor (Cont'd)</b>						
<b>Iron 110</b>						
BF6M2012C, 6-Cyl. 104HP, 6.06L	2007-05	Iskra PLGR, 9T, 4.0kW .....	BO	PLGR	12	18232N
<b>Iron 115</b>						
TCD2012L06, 6.0L	2015-08	Iskra PLGR, 9T, 4.0kW .....	BO	PLGR	12	18232N
<b>Iron 120</b>						
BF4M2012C, 4 Cyl. 115HP, Tier 2, 4.04L	2007-05	Iskra PLGR, 9T, 4.0kW .....	BO	PLGR	12	18232N
<b>Iron 125</b>						
TCD2012L04, 4.0L	2015-08	Iskra PLGR, 9T, 4.0kW .....	BO	PLGR	12	18232N
<b>Krypton 3</b>						
SDF1000.4, 63kW, Tier 3, 4.0L	2015-13	90 F, Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	19666N
SDF1000.4, 63kW, Tier 3, 4.0L		90 F, Iskra PLGR, 9T, 3.4kW .....	BO	PLGR	12	19666N
SDF1000.4, 70kW, Tier 3, 4.0L		100 F, Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	19666N
SDF1000.4, 70kW, Tier 3, 4.0L		100 F, Iskra PLGR, 9T, 3.4kW .....	BO	PLGR	12	19666N
SDF1000.4, 75kW, Tier 3, 4.0L		110 SIX, Iskra PLGR, 9T, 4.0kW .....	BO	PLGR	12	18232N
<b>Silver 105</b>						
1000.6W, 105HP, 6.0	2009-04	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	19666N
1000.6W, 105HP, 6.0		Iskra PLGR, 9T, 3.4kW .....	BO	PLGR	12	19666N
<b>Silver 110</b>						
1000.4WTI, 109HP, 4.0	2009-04	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	19666N
1000.4WTI, 109HP, 4.0		Iskra PLGR, 9T, 3.4kW .....	BO	PLGR	12	19666N
<b>Silver 3 Series</b>						
TCD2012 L04 2V, 109HP, Tier III, 4.04L	2015-10	110 Continuo, Iskra PLGR, 9T, 4.0kW .....	BO	PLGR	12	18232N
TCD2012 L04 2V, 109HP, Tier III, 4.04L	2015-09	110, Iskra PLGR, 9T, 4.0kW .....	BO	PLGR	12	18232N
TCD2012 L04 2V, 99HP, Tier III, 4.04L	2015-10	100 Continuo, Iskra PLGR, 9T, 4.0kW .....	BO	PLGR	12	18232N
TCD2012 L04 2V, 99HP, Tier III, 4.04L	2015-09	100, Iskra PLGR, 9T, 4.0kW .....	BO	PLGR	12	18232N
<b>Silver 85</b>						
1000.4 W/WT, 4.0	2009-04	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	19666N
1000.4 W/WT, 4.0		Iskra PLGR, 9T, 3.4kW .....	BO	PLGR	12	19666N
1000.4WT, 85HP, 4.0		Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	19666N
1000.4WT, 85HP, 4.0		Iskra PLGR, 9T, 3.4kW .....	BO	PLGR	12	19666N
<b>Silver 95</b>						
1000.4 W/WT, 4.0	2009-04	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	19666N
1000.4 W/WT, 4.0		Iskra PLGR, 9T, 3.4kW .....	BO	PLGR	12	19666N
1000.4WT, 105HP, 4.0		Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	19666N
1000.4WT, 105HP, 4.0		Iskra PLGR, 9T, 3.4kW .....	BO	PLGR	12	19666N
<b>Same - Crawlers</b>						
<b>Condor C</b>						
983L Same Diesel	1986-80	Bosch DD, 12V/11T, CW .....	BO	DD	12	17114N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Same - Crawlers (Cont'd)</b>						
<b>Fox 35</b>						
982L Engine	1986-81	Bosch DD, 12V/11T, CW .....	BO	DD	12	17114N
<b>Fox 45</b>						
983L Same Diesel	1986-81	Bosch DD, 12V/11T, CW .....	BO	DD	12	17114N
<b>Fox 55</b>						
983L Same Diesel	1986-81	Bosch DD, 12V/11T, CW .....	BO	DD	12	17114N
<b>Solar 55C</b>						
100-3P Engine	1987-On	Bosch DD, 12V/11T, CW .....	BO	DD	12	17114N
<b>Same - Industrial Engine</b>						
<b>105-2LP</b>						
All	1980-73	Bosch DD, 12V/11T, CW .....	BO	DD	12	17114N
<b>982LP</b>						
All	1980-70	Bosch DD, 12V/11T, CW .....	BO	DD	12	17114N
<b>983L</b>						
All	1980-70	Bosch DD, 12V/11T, CW .....	BO	DD	12	17114N
<b>983P</b>						
All	1978	Bosch DD, 12V/11T, CW .....	BO	DD	12	17114N
<b>984P</b>						
All	1983-78	Bosch DD, 12V/11T, CW .....	BO	DD	12	17114N
<b>Same - Tractor</b>						
<b>Aurora 45</b>						
983L Same Diesel	1981-73	Bosch DD, 12V/11T, CW .....	BO	DD	12	17114N
<b>Centauro 60</b>						
954V Engine	1972-69	Bosch DD, 12V/11T, CW .....	BO	DD	12	17114N
<b>Condor 55</b>						
100-3P Engine	1988-79	Bosch DD, 12V/11T, CW .....	BO	DD	12	17114N
<b>Corsaro 70</b>						
984 Engine	1978-76	Bosch DD, 12V/11T, CW .....	BO	DD	12	17114N
<b>Corsaro Synchro 70</b>						
984P Same Diesel	1981-78	Bosch DD, 12V/11T, CW .....	BO	DD	12	17114N
<b>Delfino 35</b>						
982 Engine	1972-On	Bosch DD, 12V/11T, CW .....	BO	DD	12	17114N
982L Engine		Bosch DD, 12V/11T, CW .....	BO	DD	12	17114N
<b>Drago 120</b>						
1056P Engine	1986-80	Bosch DD, 12V/11T, CW .....	BO	DD	12	17114N
<b>Explorer 3 Series</b>						
SDF1000.4, 65kW, Tier 3, 4.0L	2015-13	90, Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	19666N
SDF1000.4, 65kW, Tier 3, 4.0L		90, Iskra PLGR, 9T, 3.4kW .....	BO	PLGR	12	19666N
SDF1000.4, 65kW, Tier 3, 4.0L		90T, Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	19666N
SDF1000.4, 65kW, Tier 3, 4.0L		90T, Iskra PLGR, 9T, 3.4kW .....	BO	PLGR	12	19666N



# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Same - Tractor (Cont'd)</b>						
<b>Explorer 3 Series (Cont'd)</b>						
SDF1000.4, 75kW, Tier 3, 4.0L		105, Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	19666N
SDF1000.4, 75kW, Tier 3, 4.0L		105, Iskra PLGR, 9T, 3.4kW .....	BO	PLGR	12	19666N
SDF1000.4, 75kW, Tier 3, 4.0L		105T, Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	19666N
SDF1000.4, 75kW, Tier 3, 4.0L		105T, Iskra PLGR, 9T, 3.4kW .....	BO	PLGR	12	19666N
TCD2012 L04, 62.5kW, Tier 3, 4.0L		85 T, Iskra PLGR, 9T, 4.0kW .....	BO	PLGR	12	18232N
TCD2012 L04, 62.5kW, Tier 3, 4.0L		85 TB, Iskra PLGR, 9T, 4.0kW .....	BO	PLGR	12	18232N
TCD2012 L04, 73kW, Tier 3, 4.0L		100 T, Iskra PLGR, 9T, 4.0kW .....	BO	PLGR	12	18232N
TCD2012 L04, 73kW, Tier 3, 4.0L		100 TB, Iskra PLGR, 9T, 4.0kW .....	BO	PLGR	12	18232N
<b>Explorer 55</b>						
916-3A Engine	1986-83	Bosch DD, 12V/11T, CW .....	BO	DD	12	17114N
<b>Explorer 60</b>						
1000-3A Engine	1986-On	Bosch DD, 12V/11T, CW .....	BO	DD	12	17114N
<b>Falcon</b>						
983 Same Diesel	1975-74	Bosch DD, 12V/11T, CW .....	BO	DD	12	17114N
983L Same Diesel	1988-76	Bosch DD, 12V/11T, CW .....	BO	DD	12	17114N
<b>Frutteto 60</b>						
1000-3A Engine	1987-On	Bosch DD, 12V/11T, CW .....	BO	DD	12	17114N
<b>Frutteto III 100</b>						
SDF1000.4, 71kW, Tier 3, 4.0L	2015-13	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	19666N
SDF1000.4, 71kW, Tier 3, 4.0L		Classic, Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	19666N
SDF1000.4, 71kW, Tier 3, 4.0L		Classic, Iskra PLGR, 9T, 3.4kW .....	BO	PLGR	12	19666N
SDF1000.4, 71kW, Tier 3, 4.0L		Iskra PLGR, 9T, 3.4kW .....	BO	PLGR	12	19666N
SDF1000.4, 71kW, Tier 3, 4.0L		S, Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	19666N
SDF1000.4, 71kW, Tier 3, 4.0L		S, Iskra PLGR, 9T, 3.4kW .....	BO	PLGR	12	19666N
SDF1000.4, 71kW, Tier 3, 4.0L		V, Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	19666N
SDF1000.4, 71kW, Tier 3, 4.0L		V, Iskra PLGR, 9T, 3.4kW .....	BO	PLGR	12	19666N
<b>Frutteto III 110</b>						
SDF1000.4, 78kW, Tier 3, 4.0L	2015-13	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	19666N
SDF1000.4, 78kW, Tier 3, 4.0L		Iskra PLGR, 9T, 3.4kW .....	BO	PLGR	12	19666N
SDF1000.4, 78kW, Tier 3, 4.0L		S, Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	19666N
SDF1000.4, 78kW, Tier 3, 4.0L		S, Iskra PLGR, 9T, 3.4kW .....	BO	PLGR	12	19666N
SDF1000.4, 78kW, Tier 3, 4.0L		V, Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	19666N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Same - Tractor (Cont'd)</b>						
<b>Frutteto III 110 (Cont'd)</b>						
SDF1000.4, 78kW, Tier 3, 4.0L		V, Iskra PLGR, 9T, 3.4kW .....	BO	PLGR	12	19666N
<b>Frutteto III 80.4</b>						
SDF1000.4, 59kW, Tier 3, 4.0L	2015-13	Classic, Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	19666N
SDF1000.4, 59kW, Tier 3, 4.0L		Classic, Iskra PLGR, 9T, 3.4kW .....	BO	PLGR	12	19666N
<b>Frutteto III 90</b>						
SDF1000.4, 71kW, Tier 3, 4.0L	2015-13	Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	19666N
SDF1000.4, 71kW, Tier 3, 4.0L		Classic, Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	19666N
SDF1000.4, 71kW, Tier 3, 4.0L		Classic, Iskra PLGR, 9T, 3.4kW .....	BO	PLGR	12	19666N
SDF1000.4, 71kW, Tier 3, 4.0L		Iskra PLGR, 9T, 3.4kW .....	BO	PLGR	12	19666N
SDF1000.4, 71kW, Tier 3, 4.0L		S, Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	19666N
SDF1000.4, 71kW, Tier 3, 4.0L		S, Iskra PLGR, 9T, 3.4kW .....	BO	PLGR	12	19666N
SDF1000.4, 71kW, Tier 3, 4.0L		V, Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	19666N
SDF1000.4, 71kW, Tier 3, 4.0L		V, Iskra PLGR, 9T, 3.4kW .....	BO	PLGR	12	19666N
<b>Jaguar 95</b>						
Same 5-316 Diesel	1984-79	Bosch DD, 12V/11T, CW .....	BO	DD	12	17114N
<b>Laser 3</b>						
1000.6WTI, 140HP, 6.0	2015-10	140, Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	19666N
1000.6WTI, 140HP, 6.0		140, Iskra PLGR, 9T, 3.4kW .....	BO	PLGR	12	19666N
1000.6WTI, 163HP, 6.0		160, Bosch PLGR, 9T, 3.0kW .....	BO	PLGR	12	19666N
1000.6WTI, 163HP, 6.0		160, Iskra PLGR, 9T, 3.4kW .....	BO	PLGR	12	19666N
<b>Leopard 85</b>						
Same 4-253 Diesel	1986-80	Bosch DD, 12V/11T, CW .....	BO	DD	12	17114N
<b>Minitauro 60</b>						
1053L Engine	1981-74	Bosch DD, 12V/11T, CW .....	BO	DD	12	17114N
<b>Minitaurus 60</b>						
Same 3-190 Diesel	1988-80	Bosch DD, 12V/11T, CW .....	BO	DD	12	17114N
<b>Panther 95</b>						
Same 5-316 Diesel	1984-79	Bosch DD, 12V/11T, CW .....	BO	DD	12	17114N
<b>Ranger 45</b>						
983L Same Diesel	1982-On	Bosch DD, 12V/11T, CW .....	BO	DD	12	17114N
<b>Saturno 80</b>						
Diesel Eng.	1976-73	Iskra DD, 11T/12V .....	BO	DD	12	17114N
Diesel Eng.	1972	Iskra DD, 11T/12V .....	BO	DD	12	17114N
Same 4-253 Diesel	1978-75	Bosch DD, 12V/11T, CW .....	BO	DD	12	17114N
<b>Saturno Synchro 80</b>						
Same 4-253 Diesel	1983-79	Bosch DD, 12V/11T, CW .....	BO	DD	12	17114N
<b>Sirenetta</b>						
982 Engine	1975-72	Bosch DD, 12V/11T, CW .....	BO	DD	12	17114N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Same - Tractor (Cont'd)</b>						
<b>Sirenetta (Cont'd)</b>						
982L Engine	1982-72	Bosch DD, 12V/11T, CW .....	BO	DD	12	17114N
Diesel Eng.	1976	35, Iskra DD, 11T/12V .....	BO	DD	12	17114N
<b>Solar 50</b>						
983LA, 2.7L	1997-87	Iskra DD, 11T/12V .....	BO	DD	12	17114N
983LA, 2.7L	1986	Iskra DD, 11T/12V .....	BO	DD	12	17114N
Same 3-165 Diesel	1991-86	Bosch DD, 12V/11T, CW .....	BO	DD	12	17114N
<b>Solar 60</b>						
105.3P, 3.1	1987	Iskra DD, 11T/12V .....	BO	DD	12	17114N
105.3P, 3.1	1986	Iskra DD, 11T/12V .....	BO	DD	12	17114N
<b>Taurus 60</b>						
Same 3-190 Diesel	1985-79	Bosch DD, 12V/11T, CW .....	BO	DD	12	17114N
<b>Vigneron 35</b>						
982L Engine	1990-78	Bosch DD, 12V/11T, CW .....	BO	DD	12	17114N
<b>Vigneron 45</b>						
983L Same Diesel	1982-78	Bosch DD, 12V/11T, CW .....	BO	DD	12	17114N
<b>Vigneron 50</b>						
983L Same Diesel	1982-On	Bosch DD, 12V/11T, CW .....	BO	DD	12	17114N
<b>Vigneron 62</b>						
Same 3-183 Diesel	1997-85	Bosch DD, 12V/11T, CW .....	BO	DD	12	17114N
<b>Sampo Rosenlew - Forestry Swing Machine</b>						
<b>SR1046X</b>						
Sisu Diesel 44DT, 4 Cyl., 4.4L	All	Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
<b>SR1066</b>						
Sisu Diesel 44DT, 4 Cyl., 4.4L	All	Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
<b>SR2015</b>						
Agco 620DS, 6 Cyl., 150HP, 6.6L	All	Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
<b>SR2045</b>						
Agco 44DT, 122HP, Tier 3, 4.4L	All	Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
Agco 620DS, 6 Cyl., 150HP, 6.6L		Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
<b>SR3045C</b>						
Sisu Diesel 44DT, 4 Cyl., 4.4L	All	Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
<b>SR3085L TS</b>						
Sisu Diesel 44DT, 4 Cyl., 4.4L	All	Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
<b>Sampo Rosenlew - Harvester</b>						
<b>3065L</b>						
Sisu Diesel 44DT, 4 Cyl., 4.4L	All	Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Samsung - Excavator</b>						
<b>SE130</b>						
Cummins 3.9 Diesel	1998-92	Delco System .....	DR	OSGR	24	6582N
<b>SE170</b>						
Cummins 5.9L Diesel	1998-92	Delco System .....	DR	DD	24	6269N-PT
Cummins 5.9L Diesel		Denso OSGR, 24V, 10T, 5.5kW .....	ND	OSGR	24	17391N
<b>SE210</b>						
Cummins 5.9L Diesel	1998-92	Delco System .....	DR	DD	24	6269N-PT
Cummins 5.9L Diesel		Denso OSGR, 24V, 10T, 5.5kW .....	ND	OSGR	24	17391N
<b>SE240</b>						
Cummins 8.3L Diesel	1998-92	Denso System (Opt.) .....	ND	OSGR	24	19097N
Cummins 8.3L Diesel		Denso System (Std.) .....	ND	OSGR	24	19097N
<b>SE280</b>						
Cummins 8.3L Diesel	1998-92	Denso System (Opt.) .....	ND	OSGR	24	19097N
Cummins 8.3L Diesel		Denso System (Std.) .....	ND	OSGR	24	19097N
<b>SE350</b>						
Cummins L-10	1993-92	Delco System .....	DR	DD	24	6370N
Cummins M11	1998-94	Delco System .....	DR	PLGR	24	6853N
<b>SE450</b>						
Cummins M11	1998-92	Delco System .....	DR	PLGR	24	6853N
<b>SE50-3</b>						
Yanmar 4TNE94 Diesel	1998-92	Hitachi OSGR, 9T .....	HI	OSGR	12	18491N
<b>Scania - Industrial Engine</b>						
<b>D11</b>						
6 Cyl. 11.0L Diesel	1989-71	BO / DD, 24V / 11T .....	BO	DD	24	18393N
6 Cyl. 11.0L Diesel		Iskra / DD, 24V / 11T .....	BO	DD	24	18393N
<b>D9.90</b>						
6 Cyl. 9.0L Diesel	2005-99	BO / DD, Ground Terminal on Solenoid Switch .....	BO	DD	24	17320N
<b>D9.92</b>						
6 Cyl. 9.0L Diesel	2005-99	BO / DD, Ground Terminal on Solenoid Switch .....	BO	DD	24	17320N
<b>DC9.46</b>						
6 Cyl. 9.0L Diesel	2005-99	BO / DD, Ground Terminal on Solenoid Switch .....	BO	DD	24	17320N
<b>DC9.47</b>						
6 Cyl. 9.0L Diesel	2005-99	BO / DD, Ground Terminal on Solenoid Switch .....	BO	DD	24	17320N
<b>DC9.49</b>						
6 Cyl. 9.0L Diesel	2005-99	BO / DD, Ground Terminal on Solenoid Switch .....	BO	DD	24	17320N
<b>DC9.50</b>						
6 Cyl. 9.0L Diesel	2005-99	BO / DD, Ground Terminal on Solenoid Switch .....	BO	DD	24	17320N
<b>DC9.51A</b>						
6 Cyl. 11.0L Diesel	1998-92	BO / DD, Ground Terminal on Solenoid Switch .....	BO	DD	24	17320N
<b>Various Models</b>						
All	All	Bosch PLGR, 24V / 12T .....	BO	PLGR	24	19802N
<b>Schaeff-Namco - Lift Truck</b>						
<b>HML30</b>						
All	1986-83	Bosch DD, 9T, 3.0kW .....	BO	DD	12	17075N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Schaeff-Namco - Lift Truck (Cont'd)</b>						
<b>SKL500</b>						
All	1986-83	Bosch DD, 9T, 3.0kW .....	BO	DD	12	17075N
<b>SKL700</b>						
All	1986-83	Bosch DD, 9T, 3.0kW .....	BO	DD	12	17075N
KHD-F3L912, 2.8L	1986-78	Bosch PLGR, 9T/24V, 4.0kW .....	BO	PLGR	24	18958N
KHD-F3L912, 2.8L		Iskra PLGR, 9T/24V, 4.0kW .....	BO	PLGR	24	18958N
<b>SKL833</b>						
Perkins 700, 45kW	2002-01	Iskra DD, 10T .....	LU	DD	12	18919N
Perkins 700, 45kW	2000	Iskra DD, 10T .....	LU	DD	12	18919N
<b>Various Models</b>						
F3L912 Deutz Diesel	1986-83	Bosch DD, 9T, 2.4kW .....	BO	DD	12	17075N
F4L912 Deutz Diesel		Bosch DD, 9T, 2.4kW .....	BO	DD	12	17075N
<b>Schaffer - Loader</b>						
<b>3150</b>						
V2203 Kubota Diesel	2010-05	Denso OSGR, 12V/ 9T, 1.4kW .....	ND	OSGR	12	18144N
<b>3150S</b>						
V2203 Kubota Diesel	2010-05	Denso OSGR, 12V/ 9T, 1.4kW .....	ND	OSGR	12	18144N
<b>Schwing - Misc. Equipment</b>						
<b>BPA500</b>						
BFL1011F Deutz Diesel	2003-97	Concrete Pumper, Bosch PLGR, 12V/ 11T, 2.2kW .....	BO	PLGR	12	18230N
BFL1011F Deutz Diesel		Concrete Pumper, Iskra PLGR, 12V/ 11T, 2.8kW .....	BO	PLGR	12	18230N
<b>Sellick - Lift Truck</b>						
<b>SD-60</b>						
1004.4 Perkins Diesel	2002-96	Lucas DD .....	LU	DD	12	17652N
<b>Shibaura - Tractor</b>						
<b>SP1700</b>						
S753 Eng	1988-83	Bosch PMGR, 12V / 9T .....	BO	PMGR	12	18948N
S753 Eng		Hitachi DD .....	HI	PMGR	12	17300N
<b>Shuttlewagon - Railcar Mover</b>						
<b>SWX430</b>						
6BTA Cummins Diesel	2002-96	Railcar Mover, Delco 28MT OSGR, 10T .....	DR	OSGR	12	6573N
<b>Skyjack - Misc. Equipment</b>						
<b>SJ9250</b>						
VSG-413 Ford Gas	2000-94	Iskra, Lift Equipment .....	FD	PMGR	12	3272N
VSG-413 Ford Gas		Lift Equipment .....	BO	PMGR	12	30756N
<b>Snorkel - Telescopic Handler</b>						
<b>TB50</b>						
Ford Gas	2003-97	United Technologies PMDD .....	UT	PMDD	12	5921N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Spra-Coupe - Sprayer</b>						
<b>3440</b>						
Perkins Diesel	2004-98	Denso OSGR, 10T, 2.5kW .....	ND	OSGR	12	17399N
<b>3640</b>						
Perkins Diesel	2004-98	Denso OSGR, 10T, 2.5kW .....	ND	OSGR	12	17399N
<b>4440</b>						
Perkins Diesel	2004-98	Denso OSGR, 10T, 2.5kW .....	ND	OSGR	12	17399N
<b>4640</b>						
Perkins Diesel	2004-98	Denso OSGR, 10T, 2.5kW .....	ND	OSGR	12	17399N
<b>7450</b>						
1106C Perkins Diesel	2015-11	Marelli PLGR, 10T, 3.0kW .....	MM	PLGR	12	18941N
1106C Perkins Diesel	2010-05	Iskra PLGR, 10T, 3.2kW .....	IK	PLGR	12	18941N-IK
1106C Perkins Diesel		Marelli PLGR, 10T, 3.0kW .....	MM	PLGR	12	18941N
<b>7650</b>						
1106C Perkins Diesel	2015-11	Marelli PLGR, 10T, 3.0kW .....	MM	PLGR	12	18941N
1106C Perkins Diesel	2010-05	Iskra PLGR, 10T, 3.2kW .....	IK	PLGR	12	18941N-IK
1106C Perkins Diesel		Marelli PLGR, 10T, 3.0kW .....	MM	PLGR	12	18941N
<b>Spray Monster - Sprayer</b>						
<b>Spray Monster</b>						
All	2000-94	Delco 42MT, 11T, 12V .....	DR	DD	12	6356N
<b>Spray-Air - Sprayer</b>						
<b>SP2010</b>						
5.9L Cummins Diesel	2013-09	Denso OSGR, 13T .....	ND	OSGR	12	19618N
5.9L Cummins Diesel	2008-03	Denso OSGR, 13T .....	ND	OSGR	12	19618N
5.9L Cummins Diesel		Opt. Denso OSGR Replacement, 2.5KW .....	ND	OSGR	12	18936N
<b>Steiger - Tractor</b>						
<b>101</b>						
Caterpillar 3208	1977-76	Delco System .....	DR	PLGR	12	6907N
<b>103</b>						
Cummins N-855	1977-76	Delco 40MT, 12V/ 11T .....	DR	DD	12	3974N
<b>104</b>						
Caterpillar 3306	1977-76	Delco System .....	DR	PLGR	12	6907N
<b>105</b>						
Caterpillar 3306	1977-76	Delco System .....	DR	PLGR	12	6907N
<b>106</b>						
Cummins N-855	1977-76	Delco 40MT, 12V/ 11T .....	DR	DD	12	3974N
<b>107</b>						
Cummins VT-903	1977-76	Delco 40MT, 12V/ 11T .....	DR	DD	12	3974N
<b>108</b>						
Cummins VT-903	1977-76	Delco 40MT, 12V/ 11T .....	DR	DD	12	3974N
<b>330</b>						
Case 6-540	2015-07	Denso OSGR, 24V, 10T .....	ND	OSGR	24	19097N
<b>335</b>						
Case 6-540	2015-07	Denso OSGR, 24V, 10T .....	ND	OSGR	24	19097N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Steiger - Tractor (Cont'd)</b>						
<b>Bearcat 225</b>						
Caterpillar 3306	1986-82	Delco System .....	DR	PLGR	12	6907N
<b>Bearcat II RC225</b>						
Caterpillar 3160	1975-74	Delco System .....	DR	PLGR	12	6907N
<b>Bearcat II ST225</b>						
Caterpillar 3160	1976-74	Delco System .....	DR	PLGR	12	6907N
Caterpillar 3208		Delco System .....	DR	PLGR	12	6907N
<b>Bearcat III PT225</b>						
Caterpillar 3306	1982-77	Delco System .....	DR	PLGR	12	6907N
<b>Bearcat III ST220</b>						
Cummins N-855	1983-76	Delco System .....	DR	DD	12	3974N
<b>Bearcat III ST225</b>						
Caterpillar 3306	1983-80	Delco System .....	DR	PLGR	12	6907N
<b>Bearcat IV CM225</b>						
Caterpillar 3306	1985-83	Delco System .....	DR	PLGR	12	6907N
<b>Cheetah 275</b>						
Caterpillar 3306	1986-82	Delco System .....	DR	PLGR	12	6907N
<b>Cougar 1000</b>						
Caterpillar 3306	1986	Delco System .....	DR	PLGR	12	6907N
Cummins LT-10	1986-85	Delco 40MT, 11T .....	DR	DD	12	3974N
<b>Cougar 250</b>						
Caterpillar 3306	1986-82	Delco System .....	DR	PLGR	12	6907N
<b>Cougar 280</b>						
Caterpillar 3406	1986-82	Delco 40MT, 11T .....	DR	DD	12	3974N
<b>Cougar 9150</b>						
Caterpillar 3306	1992-86	Delco 42MT, 12T .....	DR	DD	12	6371N
Cummins LT-10		Delco 42MT, 11T, 12V .....	DR	DD	12	6356N
<b>Cougar CR-1225</b>						
Caterpillar 3306	1985	Delco 42MT, 12T .....	DR	DD	12	6371N
<b>Cougar CR-1280</b>						
Caterpillar 3306	1985	Delco 42MT, 12T .....	DR	DD	12	6371N
<b>Cougar I</b>						
Caterpillar D333T	1975-71	Delco System .....	DR	PLGR	12	6907N
<b>Cougar III PT270</b>						
Caterpillar 3306	1981-77	Delco System .....	DR	PLGR	12	6907N
<b>Cougar III PTA251</b>						
Cummins N-855	1981-80	Delco System .....	DR	DD	12	3974N
<b>Cougar III PTA270</b>						
Caterpillar 3306T	1981-80	Delco System .....	DR	PLGR	12	6907N
<b>Cougar III PTA280</b>						
Cummins N-855	1983-81	Delco System .....	DR	DD	12	3974N
<b>Cougar III ST250</b>						
Caterpillar 3306	1983-76	Delco System .....	DR	PLGR	12	6907N



# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Steiger - Tractor (Cont'd)</b>						
<b>Cougar III ST251</b>						
Caterpillar 3306	1983-76	Delco System .....	DR	PLGR	12	6907N
<b>Cougar III ST270</b>						
Caterpillar 3306	1980-76	Delco System .....	DR	PLGR	12	6907N
<b>Cougar III ST280</b>						
Caterpillar 3306	1983-81	Delco System .....	DR	PLGR	12	6907N
<b>Cougar IV CS280</b>						
Caterpillar 3406	1985-84	Delco 40MT, 11T .....	DR	DD	12	3974N
<b>Cougar IV KM280</b>						
Cummins N-855	1985-84	Delco System .....	DR	DD	12	3974N
<b>Cougar IV KS280</b>						
Cummins N-855	1985-84	Delco System .....	DR	DD	12	3974N
<b>Cougar KR-1225</b>						
Cummins N-855	1985	Delco 40MT, 11T .....	DR	DD	12	3974N
<b>Cougar KR-1280</b>						
Cummins N-855	1985	Delco 40MT, 11T .....	DR	DD	12	3974N
<b>Lion 9180</b>						
Caterpillar 3406	1992-86	Delco 42MT, 11T, 12V .....	DR	DD	12	6356N
Cummins LT-10		Delco 42MT, 11T, 12V .....	DR	DD	12	6356N
<b>Panther 1000 CP1325</b>						
Caterpillar 3406	1986-82	Delco 40MT, 11T .....	DR	DD	12	3974N
<b>Panther 1000 CP1360</b>						
Caterpillar 3406	1986-82	Delco 40MT, 11T .....	DR	DD	12	3974N
<b>Panther 1000 CP1400</b>						
Caterpillar 3406	1986-82	Delco 40MT, 11T .....	DR	DD	12	3974N
<b>Panther 1000 KP1325</b>						
Cummins N-855	1986-82	Delco 40MT, 11T .....	DR	DD	12	3974N
<b>Panther 1000 KP1360</b>						
Cummins N-855	1986-82	Delco 40MT, 11T .....	DR	DD	12	3974N
<b>Panther 1000 KP1400</b>						
Cummins N-855	1986-82	Delco 40MT, 11T .....	DR	DD	12	3974N
<b>Panther 310</b>						
Cummins N-855	1986-82	Delco System .....	DR	DD	12	3974N
<b>Panther 325</b>						
Caterpillar 3406	1986-82	Delco 40MT, 11T .....	DR	DD	12	3974N
<b>Panther 9170</b>						
Caterpillar 3406	1986	Delco 42MT, 11T, 12V .....	DR	DD	12	6356N
Cummins 855TA		Delco 42MT, 11T, 12V .....	DR	DD	12	6356N
Cummins N-855	1990-89	Delco 42MT, 11T, 12V .....	DR	DD	12	6356N
<b>Panther III PTA310</b>						
Cummins N-855	1982-81	Delco 40MT, 11T .....	DR	DD	12	3974N
Cummins N-855	1980	Delco 40MT, 12V/ 11T .....	DR	DD	12	3974N
<b>Panther III ST310</b>						
Cummins N-855	1983-81	Delco 40MT, 11T .....	DR	DD	12	3974N
Cummins N-855	1980-74	Delco 40MT, 12V/ 11T .....	DR	DD	12	3974N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Steiger - Tractor (Cont'd)</b>						
<b>Panther III ST320</b>						
Cummins VT-903	1983-81	Delco 40MT, 11T .....	DR	DD	12	3974N
Cummins VT-903	1980-76	Delco 40MT, 12V/ 11T .....	DR	DD	12	3974N
<b>Panther III ST325</b>						
Caterpillar 3406	1983-81	Delco 40MT, 11T .....	DR	DD	12	3974N
Caterpillar 3406	1980-76	Delco 40MT, 12V/ 11T .....	DR	DD	12	3974N
<b>Panther IV CM325</b>						
Caterpillar 3406	1985-83	Delco 40MT, 11T .....	DR	DD	12	3974N
<b>Panther IV CM360</b>						
Caterpillar 3406	1985-83	Delco 40MT, 11T .....	DR	DD	12	3974N
<b>Panther IV CS325</b>						
Caterpillar 3406	1985-84	Delco 40MT, 11T .....	DR	DD	12	3974N
<b>Panther IV CS360</b>						
Caterpillar 3406	1985-84	Delco 40MT, 11T .....	DR	DD	12	3974N
<b>Panther IV KM325</b>						
Cummins N-855	1985-83	Delco 40MT, 11T .....	DR	DD	12	3974N
<b>Panther IV KM360</b>						
Caterpillar 3406	1985-83	Delco 40MT, 11T .....	DR	DD	12	3974N
<b>Panther IV KS325</b>						
Cummins N-855	1985-84	Delco 40MT, 11T .....	DR	DD	12	3974N
<b>Panther IV KS360</b>						
Cummins N-855	1985-84	Delco 40MT, 11T .....	DR	DD	12	3974N
<b>PT101</b>						
Caterpillar 3208	1977-76	Delco System .....	DR	PLGR	12	6907N
<b>PT210</b>						
Caterpillar 3208	1981-78	Delco System .....	DR	PLGR	12	6907N
<b>PT220</b>						
Cummins N-855	1981-78	Delco System .....	DR	DD	12	3974N
<b>PT250</b>						
Caterpillar 3306	1981-78	Delco System .....	DR	PLGR	12	6907N
<b>PT251</b>						
Cummins N-855	1981-78	Delco System .....	DR	DD	12	3974N
<b>PT270</b>						
Caterpillar 3306	1981-78	Delco System .....	DR	PLGR	12	6907N
<b>PT310</b>						
Cummins VT-903	1981	Delco 40MT, 11T .....	DR	DD	12	3974N
Cummins VT-903	1980-78	Delco 40MT, 12V/ 11T .....	DR	DD	12	3974N
<b>PT320</b>						
Cummins VT-903	1981	Delco 40MT, 11T .....	DR	DD	12	3974N
Cummins VT-903	1980-78	Delco 40MT, 12V/ 11T .....	DR	DD	12	3974N
<b>PT325</b>						
Caterpillar 3406	1981	Delco 40MT, 11T .....	DR	DD	12	3974N
Caterpillar 3406	1980-78	Delco 40MT, 12V/ 11T .....	DR	DD	12	3974N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Steiger - Tractor (Cont'd)</b>						
<b>Puma 9110</b>						
Cummins 6CTA 8.3L Diesel	1992-86	Delco 42MT, 12T .....	DR	DD	12	6371N
<b>ST101</b>						
Caterpillar 3208	1977-76	Delco System .....	DR	PLGR	12	6907N
<b>ST210</b>						
Caterpillar 3208	1981-78	Delco System .....	DR	PLGR	12	6907N
<b>ST220</b>						
Cummins N-855	1981-78	Delco System .....	DR	DD	12	3974N
<b>ST250</b>						
Caterpillar 3306	1981-78	Delco System .....	DR	PLGR	12	6907N
<b>ST251</b>						
Cummins N-855	1981-78	Delco System .....	DR	DD	12	3974N
<b>ST270</b>						
Caterpillar 3306	1981-78	Delco System .....	DR	PLGR	12	6907N
<b>ST310</b>						
Cummins VT-903	1981	Delco 40MT, 11T .....	DR	DD	12	3974N
Cummins VT-903	1980-78	Delco 40MT, 12V/ 11T .....	DR	DD	12	3974N
<b>ST320</b>						
Cummins VT-903	1981	Delco 40MT, 11T .....	DR	DD	12	3974N
Cummins VT-903	1980-78	Delco 40MT, 12V/ 11T .....	DR	DD	12	3974N
<b>ST325</b>						
Caterpillar 3406	1981	Delco 40MT, 11T .....	DR	DD	12	3974N
Caterpillar 3406	1980-78	Delco 40MT, 12V/ 11T .....	DR	DD	12	3974N
<b>Tiger 450</b>						
Caterpillar 3408	1985-82	Delco System .....	DR	DD	24	4930N
<b>Tiger 470</b>						
Cummins KTA1150	1985-82	Delco System .....	DR	DD	24	4930N
<b>Tiger III</b>						
Cummins KTA1150	1981	Delco System .....	DR	DD	24	4930N
Cummins KTA1150	1980-78	Delco 50MT, 24V, 11T .....	DR	DD	24	4930N
<b>Tiger III ST450</b>						
Caterpillar 3408	1983-81	Delco System .....	DR	DD	24	4930N
Caterpillar 3408	1980-77	Delco 50MT, 24V, 11T .....	DR	DD	24	4930N
<b>Tiger III ST470</b>						
Cummins KTA1150	1980-78	Delco 50MT, 24V, 11T .....	DR	DD	24	4930N
Cummins KTA-1150	1983-81	Delco System .....	DR	DD	24	4930N
<b>Tiger IV KP525</b>						
Cummins KTA-1150	1986-84	Delco System .....	DR	DD	24	4930N
<b>Wildcat 9130</b>						
Cummins 6CTA 8.3L Diesel	1992-86	Delco 42MT, 12T .....	DR	DD	12	6371N
<b>Wildcat II RC200</b>						
Caterpillar 3150	1975-74	Delco System .....	DR	PLGR	12	6907N
Caterpillar 3208		Delco System .....	DR	PLGR	12	6907N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Steiger - Tractor (Cont'd)</b>						
<b>Wildcat II ST200</b>						
Caterpillar 3150	1975-74	Delco System .....	DR	PLGR	12	6907N
Caterpillar 3208		Delco System .....	DR	PLGR	12	6907N
<b>Wildcat III ST210</b>						
Caterpillar 3208	1979-76	Delco System .....	DR	PLGR	12	6907N
<b>Steiner - Tractor</b>						
<b>410</b>						
Linamar Engine	All	Mitsubishi DD, 12V/ 9T, CCW .....	MI	PMGR	12	17291N
<b>415</b>						
Kohler 23HP	2004	DR PMDD, 10T, CCW, OE#10455513,6 .....	DR	PMDD	12	6744N
Kohler 23HP		DR PMDD, 10T, CCW, OE#8000248 .....	DR	DD	12	6702N
<b>430</b>						
Kubota 25HP Gas	All	Mitsubishi DD, 12V/ 9T .....	MI	DD	12	16791N
<b>Steyr - Agricultural Tractor</b>						
<b>4110</b>						
FPT NEF, 4 Cyl., 110HP, 4.5L	All	Profi / CVT, Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
FPT NEF, 4 Cyl., 143HP, 4.5L		ET, Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
FPT NEF, 4 Cyl., 143HP, 4.5L		Profi / Classic, Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
<b>4120</b>						
FPT NEF, 4 Cyl., 121HP, 4.5L	All	Profi / CVT, Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
FPT NEF, 4 Cyl., 121HP, 4.5L		Profi, Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
<b>4120 Profi CVT</b>						
FPT NEF, 4-Cyl. 121HP, 4.5L	All	Iskra PLGR, 10T, 4.2kW, OE# AZF4346, 4591 .....	IK	PLGR	12	19861N
<b>4130</b>						
FPT NEF, 4 Cyl., 131HP, 4.5L	All	Profi / CVT, Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
FPT NEF, 4 Cyl., 131HP, 4.5L		Profi, Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
<b>4130 Profi CVT</b>						
FPT NEF, 4-Cyl. 131HP, 4.5L	All	Iskra PLGR, 10T, 4.2kW, OE# AZF4346, 4591 .....	IK	PLGR	12	19861N
<b>6125 Profi / Classic</b>						
FPT NEF, 6 Cyl., 125HP, 6.7L	All	Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
<b>6130 CVT</b>						
FPT, 6 Cyl., Tier4, 131HP, 6.7L	All	Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Steyr - Agricultural Tractor (Cont'd)</b>						
<b>6135 Profi</b>						
135HP, 6.7	All	Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
<b>6140 Profi / Classic</b>						
FPT NEF, 6 Cyl., 140HP, 6.7L	All	Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
<b>6145 CVT</b>						
FPT, 6 Cyl., Tier4, 146HP, 6.7L	All	Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
<b>6150 CVT</b>						
FPT, 6 Cyl., Tier4, 150HP, 6.7L	All	Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
<b>6160 CVT</b>						
FPT, 6 Cyl., Tier4, 160HP, 6.7L	All	Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
<b>6165 CVT</b>						
FPT, 6 Cyl., Tier4, 210HP, 6.7L	All	Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
<b>6170 CVT</b>						
FPT, 6 Cyl., Tier4, 167HP, 6.7L	All	Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
FPT, 6-Cyl. Tier4, 167HP, 6.7L		Iskra PLGR, 10T, 4.2kW, OE# AZF4346, 4591 .....	IK	PLGR	12	19861N
<b>6175 CVT</b>						
FPT, 6 Cyl., Tier4, 225HP, 6.7L	All	Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
FPT, 6-Cyl. Tier4, 225HP, 6.7L		Iskra PLGR, 10T, 4.2kW, OE# AZF4346, 4591 .....	IK	PLGR	12	19861N
<b>6185 CVT</b>						
FPT, 6 Cyl., Tier4, 185HP, 6.7L	All	Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
<b>6200 CVT</b>						
FPT, 6 Cyl., Tier4, 245HP, 6.7L	All	Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
<b>6205 CVT</b>						
FPT, 6 Cyl., Tier4, 215HP, 6.7L	All	Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
<b>6220 CVT</b>						
FPT, 6 Cyl., Tier4, 260HP, 6.7L	All	Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
<b>6230 CVT</b>						
FPT, 6 Cyl., Tier4, 228HP, 6.7L	All	Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
<b>6270 Terrus CVT</b>						
FPT, 6 Cyl., Tier4, 288HP, 6.7L	All	Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N
<b>6300 Terrus CVT</b>						
FPT, 6 Cyl., Tier4, 313HP, 6.7L	All	Iskra PLGR, 10T, 4.2kW, OE# AZF4122, 4184, 4535 .....	BO	PLGR	12	19793N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Steyr - Agricultural Tractor (Cont'd)</b>						
<b>8055</b>						
WD311.44, 2.6L	1986-83	Iskra DD, 12V / 9T .....	BO	DD	12	32399N
WD311.44, 2.6L	1986-82	Bosch DD, 12V / 9T .....	BO	DD	12	32399N
WD311.44, 2.6L	1982	Iskra DD, 12V / 9T .....	BO	DD	12	32399N
WD311.46, 2.6L	1986-83	Iskra DD, 12V / 9T .....	BO	DD	12	32399N
WD311.46, 2.6L	1986-82	Bosch DD, 12V / 9T .....	BO	DD	12	32399N
WD311.46, 2.6L	1982	Iskra DD, 12V / 9T .....	BO	DD	12	32399N
<b>8055A</b>						
WD311.45, 2.6L	1986-83	Iskra DD, 12V / 9T .....	BO	DD	12	32399N
WD311.45, 2.6L	1986-82	Bosch DD, 12V / 9T .....	BO	DD	12	32399N
WD311.45, 2.6L	1982	Iskra DD, 12V / 9T .....	BO	DD	12	32399N
WD311.47, 2.6L	1986-83	Iskra DD, 12V / 9T .....	BO	DD	12	32399N
WD311.47, 2.6L	1986-82	Bosch DD, 12V / 9T .....	BO	DD	12	32399N
WD311.47, 2.6L	1982	Iskra DD, 12V / 9T .....	BO	DD	12	32399N
<b>8060</b>						
WD311.41, 2.6L	1987-81	Iskra DD, 12V / 9T .....	BO	DD	12	32399N
WD311.41, 2.6L	1987-80	Bosch DD, 12V / 9T .....	BO	DD	12	32399N
WD311.41, 2.6L	1980	Iskra DD, 12V / 9T .....	BO	DD	12	32399N
<b>8060A</b>						
WD311.40, 2.6L	1987-81	Iskra DD, 12V / 9T .....	BO	DD	12	32399N
WD311.40, 2.6L	1987-80	Bosch DD, 12V / 9T .....	BO	DD	12	32399N
WD311.40, 2.6L	1980	Iskra DD, 12V / 9T .....	BO	DD	12	32399N
<b>8060A/T</b>						
WD311.87, 2.6L	1987-81	Iskra DD, 12V / 9T .....	BO	DD	12	32399N
WD311.87, 2.6L	1987-80	Bosch DD, 12V / 9T .....	BO	DD	12	32399N
WD311.87, 2.6L	1980	Iskra DD, 12V / 9T .....	BO	DD	12	32399N
<b>8065A</b>						
WD311.85, 2.6L	1986-83	Iskra DD, 12V / 9T .....	BO	DD	12	32399N
WD311.85, 2.6L	1986-82	Bosch DD, 12V / 9T .....	BO	DD	12	32399N
WD311.85, 2.6L	1982	Iskra DD, 12V / 9T .....	BO	DD	12	32399N
<b>Stone - Roller</b>						
<b>WP3100</b>						
GX610 Honda Gas	All	Denso DD, 12V/ 12T, CCW .....	ND	DD	12	18985N
<b>WP6400</b>						
F2L1011 Deutz Diesel	2006-99	Bosch/PLGR, 12V/9T, OE# 0-001-223-016 .....	BO	PLGR	12	18951N
F2L1011 Deutz Diesel		Bosch/PMGR, OE# 0-001-109-369 .....	BO	PLGR	12	18951N
F2L1011 Deutz Diesel		Iskra PLGR, 9T, 2.8kW .....	BO	PLGR	12	18951N
<b>WP6400B</b>						
F2L1D11 Deutz Diesel	2006-99	Bosch/PLGR, 12V/9T, OE# 0-001-223-016 .....	BO	PLGR	12	18951N
F2L1D11 Deutz Diesel		Bosch/PMGR, OE# 0-001-109-369 .....	BO	PLGR	12	18951N
F2L1D11 Deutz Diesel		Iskra PLGR, 9T, 2.8kW .....	BO	PLGR	12	18951N
<b>Subaru - Compressor</b>						
<b>185</b>						
4039 John Deere Diesel	1992-86	Denso OSGR, 12V/ 11T, 2.5kW .....	ND	OSGR	12	17362N
4045 John Deere Eng.	2003-97	Denso OSGR, 12V/ 13T, 2.7kW .....	ND	OSGR	12	17362N
<b>750</b>						
3306 Engine	1991-85	Delco DD 40 MT .....	DR	DD	24	3948N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Subaru - Compressor (Cont'd)</b>						
<b>D185QJD5</b>						
4039D John Deere Diesel	2002-96	Denso OSGR, 12V/ 11T, 2.5kW .....	ND	OSGR	12	17362N
<b>Various Models</b>						
4276 John Deere Eng.	1990-84	Denso OSGR, 12V/ 11T, 2.5kW .....	ND	OSGR	12	17362N
John Deere Diesel	1983-78	DR 20MT, 12V/ 10T, Long Sol. ....	DR	OSGR	12	6570N
<b>Sullair - Generator Set</b>						
<b>250</b>						
4045D John Deere Diesel	2008-02	Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
4045D John Deere Diesel	2003-97	Denso OSGR, 12V/ 13T, 2.7kW .....	ND	OSGR	12	17362N
<b>Sumitomo Yale - Lift Truck</b>						
<b>DB</b>						
FE Engine	1999-92	Denso OSGR, 11T .....	ND	OSGR	12	19651N
FE Engine		Mitsubishi DD, 11T .....	MI	DD	12	16795N
Mazda HA Engine	2002-92	Mitsubishi OSGR, 13T, 2.7kW .....	MI	OSGR	12	18171N
<b>GE</b>						
FE Engine	2006-85	Denso OSGR, 11T .....	ND	OSGR	12	19651N
FE Engine		Mitsubishi DD, 11T .....	MI	DD	12	16795N
VA Engine	1979-76	Denso OSGR, 11T .....	ND	OSGR	12	19651N
VA Engine		Mitsubishi DD, 11T .....	MI	DD	12	16795N
<b>Various Models</b>						
D5 Engine	2002-86	Mitsubishi DD, 8T, 0.8kW .....	MI	DD	12	16798N
D5 Engine	1985	Mitsubishi DD, 8T, 0.8kW .....	MI	DD	12	16798N
FE Engine	2006-85	Denso OSGR, 11T .....	ND	OSGR	12	19651N
FE Engine		Mitsubishi DD, 11T .....	MI	DD	12	16795N
Mazda HA Engine	2002-82	Mitsubishi OSGR, 13T, 2.7kW .....	MI	OSGR	12	18171N
Mazda XA Engine	2002-85	Mitsubishi OSGR, 13T, 2.7kW .....	MI	OSGR	12	18171N
UA Engine	1979-74	Mitsubishi System .....	MI	DD	12	16796N
VA Engine	1979-76	Denso OSGR, 11T .....	ND	OSGR	12	19651N
VA Engine		Mitsubishi DD, 11T .....	MI	DD	12	16795N
<b>Tadano - Crane</b>						
<b>TR600XL-3</b>						
6D16 Mitsubishi Diesel	2000-94	Mitsubishi PLGR, 11T, 5.0kW .....	MI	PLGR	24	18542N
<b>Takeuchi - Excavator</b>						
<b>TB007</b>						
2TN66L Yanmar Eng.	2001-95	Hitachi PMDD, 12V/ 8T .....	HI	PMDD	12	18055N
<b>TB025</b>						
3TNA84L Yanmar Eng.	2003-97	Hitachi OSGR, 12V/ 15T .....	HI	OSGR	12	18205N
3TNA84L Yanmar Eng.		ND Service Repl. ....	HI	OSGR	12	18205N
<b>Takeuchi - Loader</b>						
<b>TL126</b>						
4JB1 Isuzu Diesel	1992-86	Hitachi OSGR, 12V/ 9T .....	HI	OSGR	12	18299N



# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Takeuchi - Track Loader</b>						
<b>TL240</b>						
4TNV98T Yanmar Diesel	2012-09	Hitachi OSGR, 12V / 9T .....	HI	OSGR	12	19708N
4TNV98T Yanmar Diesel	2008	Hitachi OSGR, 12V / 9T .....	HI	OSGR	12	19708N
<b>TL250</b>						
V3800DI-T Kubota	2014-10	Mits. PLGR .....	MI	PLGR	12	17586N
V3800DI-T Kubota	2009	Mits. PLGR .....	MI	PLGR	12	17586N
<b>Tanguay - Loader</b>						
<b>TT14030</b>						
3304 Cat. Diesel	1984	Delco DD 40MT .....	DR	DD	24	3745N
Cat. 3304, 7.0L	2002-85	Delco 42MT, 24V, 11T .....	DR	DD	24	6370N
Cat. 3304, 7.0L		Opt.39MT service repl., 24V / 11T .....	DR	PLGR	24	6819N
<b>TCM Equipment - Lift Truck</b>						
<b>FCG10N2</b>						
A15 Engine	2006-85	Mitsubishi DD, 8T, 0.8kW .....	MI	DD	12	16794N
J15PU240 Engine	2002-86	Mitsubishi DD, 9T, 0.8kW .....	MI	DD	12	16210N
J15PU240 Engine	2002-85	Hitachi DD, 9T, 0.8kW .....	MI	DD	12	16210N
J15PU240 Engine	1985	Mitsubishi DD, 9T, 0.8kW .....	MI	DD	12	16210N
<b>FCG10N6</b>						
A15 Engine	2006-85	Mitsubishi DD, 8T, 0.8kW .....	MI	DD	12	16794N
J15PU240 Engine	2002-86	Mitsubishi DD, 9T, 0.8kW .....	MI	DD	12	16210N
J15PU240 Engine	2002-85	Hitachi DD, 9T, 0.8kW .....	MI	DD	12	16210N
J15PU240 Engine	1985	Mitsubishi DD, 9T, 0.8kW .....	MI	DD	12	16210N
<b>FCG10N7</b>						
A15 Engine	2006-85	Mitsubishi DD, 8T, 0.8kW .....	MI	DD	12	16794N
<b>FCG15-4</b>						
Mits. K21 Eng.	2009-07	Mitsubishi PMGR, 9T, 1.2kW .....	MI	PMGR	12	18973N
<b>FCG15N6</b>						
A15 Engine	2006-85	Mitsubishi DD, 8T, 0.8kW .....	MI	DD	12	16794N
J15PU240 Engine		Mitsubishi DD, 8T, 0.8kW .....	MI	DD	12	16794N
<b>FCG15N7</b>						
A15 Engine	2006-85	Mitsubishi DD, 8T, 0.8kW .....	MI	DD	12	16794N
J15PU Engine	2006-79	Mitsubishi DD, 8T, 0.8kW .....	MI	DD	12	16794N
<b>FCG15T</b>						
FS2M Mazda Engine	2006-85	Mitsubishi DD, 11T .....	MI	DD	12	16795N
FS2M Mazda Engine	2006-03	Denso OSGR, 11T .....	ND	OSGR	12	19651N
FS2M Mazda Engine	2002-85	Denso OSGR, 11T .....	ND	OSGR	12	19651N
<b>FCG15T-3</b>						
Mits. K21 Eng.	2007-04	Mitsubishi PMGR, 9T, 1.2kW .....	MI	PMGR	12	18973N
<b>FCG15T8</b>						
FS2M Mazda Engine	2006-85	Mitsubishi DD, 11T .....	MI	DD	12	16795N
FS2M Mazda Engine	2006-03	Denso OSGR, 11T .....	ND	OSGR	12	19651N
FS2M Mazda Engine	2002-85	Denso OSGR, 11T .....	ND	OSGR	12	19651N
<b>FCG16T-8</b>						
FS2M Mazda Engine	2006-85	Mitsubishi DD, 8T, 0.8kW .....	MI	DD	12	16924N
<b>FCG18N6</b>						
J15PU240 Engine	2006-79	Mitsubishi DD, 8T, 0.8kW .....	MI	DD	12	16794N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>TCM Equipment - Lift Truck (Cont'd)</b>						
<b>FCG18N7</b>						
A15 Engine	2002-85	Mitsubishi DD, 8T, 0.8kW .....	MI	DD	12	16794N
<b>FCG18T</b>						
FS2M Mazda Engine	2006-85	Mitsubishi DD, 11T .....	MI	DD	12	16795N
FS2M Mazda Engine	2006-03	Denso OSGR, 11T .....	ND	OSGR	12	19651N
FS2M Mazda Engine	2002-85	Denso OSGR, 11T .....	ND	OSGR	12	19651N
<b>FCG18T-3</b>						
Mits. K21 Eng.	2009-04	Mitsubishi PMGR, 9T, 1.2kW .....	MI	PMGR	12	18973N
<b>FCG18T-8</b>						
F2 Mazda Engine	2002-85	Mitsubishi DD, 8T, 0.8kW .....	MI	DD	12	16924N
<b>FCG20-4</b>						
Mits. K21 Eng.	2009-07	Mitsubishi PMGR, 9T, 1.2kW .....	MI	PMGR	12	18973N
<b>FCG20-4H</b>						
Mits. K25 Eng.	2009-07	Mitsubishi PMGR, 9T, 1.2kW .....	MI	PMGR	12	18973N
<b>FCG20N</b>						
H20 Engine	2002-00	Mitsubishi DD, 8T, 0.8kW .....	MI	DD	12	16794N
H20 Engine	1999-79	Dry Clutch, Mitsubishi DD, 8T, 0.8kW .....	MI	DD	12	16794N
<b>FCG20T</b>						
FS2M Mazda Engine	2006-85	Mitsubishi DD, 11T .....	MI	DD	12	16795N
FS2M Mazda Engine	2006-03	Denso OSGR, 11T .....	ND	OSGR	12	19651N
FS2M Mazda Engine	2002-85	Denso OSGR, 11T .....	ND	OSGR	12	19651N
<b>FCG20T-3</b>						
Mits. K21 Eng.	2007-04	Mitsubishi PMGR, 9T, 1.2kW .....	MI	PMGR	12	18973N
<b>FCG20T-7</b>						
F2 Mazda Engine	2002-85	Mitsubishi DD, 8T, 0.8kW .....	MI	DD	12	16924N
<b>FCG23N</b>						
H20 Engine	2002-00	Mitsubishi DD, 8T, 0.8kW .....	MI	DD	12	16794N
H20 Engine	1999-79	Dry Clutch, Mitsubishi DD, 8T, 0.8kW .....	MI	DD	12	16794N
<b>FCG23T</b>						
FS2M Mazda Engine	2006-85	Mitsubishi DD, 11T .....	MI	DD	12	16795N
FS2M Mazda Engine	2006-03	Denso OSGR, 11T .....	ND	OSGR	12	19651N
FS2M Mazda Engine	2002-85	Denso OSGR, 11T .....	ND	OSGR	12	19651N
<b>FCG25-4</b>						
Mits. K21 Eng.	2009-07	Mitsubishi PMGR, 9T, 1.2kW .....	MI	PMGR	12	18973N
<b>FCG25-4H</b>						
Mits. K25 Eng.	2009-07	Mitsubishi PMGR, 9T, 1.2kW .....	MI	PMGR	12	18973N
<b>FCG25H-3</b>						
Mits. K25 Eng.	2007-04	Mitsubishi PMGR, 9T, 1.2kW .....	MI	PMGR	12	18973N
<b>FCG25N</b>						
H20 Engine	2002-00	Mitsubishi DD, 8T, 0.8kW .....	MI	DD	12	16794N
H20 Engine	1999-79	Dry Clutch, Mitsubishi DD, 8T, 0.8kW .....	MI	DD	12	16794N
<b>FCG25T</b>						
FS2M Mazda Engine	2006-85	Mitsubishi DD, 11T .....	MI	DD	12	16795N
FS2M Mazda Engine	2006-03	Denso OSGR, 11T .....	ND	OSGR	12	19651N
FS2M Mazda Engine	2002-85	Denso OSGR, 11T .....	ND	OSGR	12	19651N
<b>FCG25T-3</b>						
Mits. K21 Eng.	2007-04	Mitsubishi PMGR, 9T, 1.2kW .....	MI	PMGR	12	18973N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>TCM Equipment - Lift Truck (Cont'd)</b>						
<b>FCG28N</b>						
H20 Engine	2002-00	Mitsubishi DD, 8T, 0.8kW .....	MI	DD	12	16794N
H20 Engine	1999-79	Dry Clutch, Mitsubishi DD, 8T, 0.8kW .....	MI	DD	12	16794N
<b>FCG28T</b>						
FS2M Mazda Engine	2002-85	Denso OSGR, 11T .....	ND	OSGR	12	19651N
FS2M Mazda Engine		Mitsubishi DD, 11T .....	MI	DD	12	16795N
Mits. K25 Eng.	2009-01	Mitsubishi PMGR, 9T, 1.2kW .....	MI	PMGR	12	18973N
<b>FCG30T</b>						
FS2M Mazda Engine	2006-85	Mitsubishi DD, 11T .....	MI	DD	12	16795N
FS2M Mazda Engine	2006-03	Denso OSGR, 11T .....	ND	OSGR	12	19651N
FS2M Mazda Engine	2002-85	Denso OSGR, 11T .....	ND	OSGR	12	19651N
<b>FCG36T-8</b>						
Mits. K25 Eng.	2009-04	Mitsubishi PMGR, 9T, 1.2kW .....	MI	PMGR	12	18973N
<b>FD100Z</b>						
6BD1 Engine	2001-83	Nikko OSGR, 11T/24V, 4.5kW, OE# 023000-1030 TO 1033 .....	NK	OSGR	24	18100N-ND
<b>FD10Z</b>						
4FE1 Isuzu Engine	2001-84	Denso OSGR, 12V/ 9T, 1.4kW .....	ND	OSGR	12	17381N
4FE1 Isuzu Engine	2005-02	Denso OSGR, 12V/ 9T, 1.4kW .....	ND	OSGR	12	17381N
<b>FD14Z</b>						
4FE1 Isuzu Engine	2001-84	Denso OSGR, 12V/ 9T, 1.4kW .....	ND	OSGR	12	17381N
4FE1 Isuzu Engine	2005-02	Denso OSGR, 12V/ 9T, 1.4kW .....	ND	OSGR	12	17381N
<b>FD15Z</b>						
4FE1 Isuzu Engine	2001-84	Denso OSGR, 12V/ 9T, 1.4kW .....	ND	OSGR	12	17381N
4FE1 Isuzu Engine	2005-02	Denso OSGR, 12V/ 9T, 1.4kW .....	ND	OSGR	12	17381N
<b>FD18Z</b>						
4FE1 Isuzu Engine	2001-84	Denso OSGR, 12V/ 9T, 1.4kW .....	ND	OSGR	12	17381N
4FE1 Isuzu Engine	2005-02	Denso OSGR, 12V/ 9T, 1.4kW .....	ND	OSGR	12	17381N
<b>FD20Z</b>						
4FE1 Isuzu Engine	2001-84	Denso OSGR, 12V/ 9T, 1.4kW .....	ND	OSGR	12	17381N
4FE1 Isuzu Engine	2005-02	Denso OSGR, 12V/ 9T, 1.4kW .....	ND	OSGR	12	17381N
<b>FD23Z</b>						
4FE1 Isuzu Engine	2001-84	Denso OSGR, 12V/ 9T, 1.4kW .....	ND	OSGR	12	17381N
4FE1 Isuzu Engine	2005-02	Denso OSGR, 12V/ 9T, 1.4kW .....	ND	OSGR	12	17381N
Isuzu C240 Diesel	1997-78	Hitachi OSGR, 24V/9T .....	HI	OSGR	24	18281N
<b>FD25Z</b>						
4FE1 Isuzu Engine	2001-84	Denso OSGR, 12V/ 9T, 1.4kW .....	ND	OSGR	12	17381N
4FE1 Isuzu Engine	2005-02	Denso OSGR, 12V/ 9T, 1.4kW .....	ND	OSGR	12	17381N
Isuzu C240 Diesel	1997-78	Hitachi OSGR, 24V/9T .....	HI	OSGR	24	18281N
<b>FD35Z</b>						
6BB1 Engine	2006-02	Nikko OSGR, 11T/24V, 4.5kW, OE# 023000-1030 TO 1033 .....	NK	OSGR	24	18100N-ND
6BB1 Engine	2001-79	Nikko OSGR, 11T/24V, 4.5kW, OE# 023000-1030 TO 1033 .....	NK	OSGR	24	18100N-ND
<b>FD35Z5</b>						
Isuzu D500	2002	Nikko OSGR, 11T/24V, 4.5kW, OE# 023000-1030 TO 1033 .....	NK	OSGR	24	18100N-ND
Isuzu D500	2001-83	Nikko OSGR, 11T/24V, 4.5kW, OE# 023000-1030 TO 1033 .....	NK	OSGR	24	18100N-ND
<b>FD38Z</b>						
6BB1 Engine	2001-79	Nikko OSGR, 11T/24V, 4.5kW, OE# 023000-1030 TO 1033 .....	NK	OSGR	24	18100N-ND
Isuzu D500	2006-02	Nikko OSGR, 11T/24V, 4.5kW, OE# 023000-1030 TO 1033 .....	NK	OSGR	24	18100N-ND
Isuzu D500	2001-83	Nikko OSGR, 11T/24V, 4.5kW, OE# 023000-1030 TO 1033 .....	NK	OSGR	24	18100N-ND

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>TCM Equipment - Lift Truck (Cont'd)</b>						
<b>FD40Z</b>						
6BB1 Engine	2006-02	Nikko OSGR, 11T/24V, 4.5kW, OE# 023000-1030 TO 1033 .....	NK	OSGR	24	18100N-ND
6BB1 Engine	2001-79	Nikko OSGR, 11T/24V, 4.5kW, OE# 023000-1030 TO 1033 .....	NK	OSGR	24	18100N-ND
<b>FD40Z2</b>						
Isuzu D500	2002	Nikko OSGR, 11T/24V, 4.5kW, OE# 023000-1030 TO 1033 .....	NK	OSGR	24	18100N-ND
Isuzu D500	2001-83	Nikko OSGR, 11T/24V, 4.5kW, OE# 023000-1030 TO 1033 .....	NK	OSGR	24	18100N-ND
<b>FD45Z</b>						
6BB1 Engine	2006-02	Nikko OSGR, 11T/24V, 4.5kW, OE# 023000-1030 TO 1033 .....	NK	OSGR	24	18100N-ND
6BB1 Engine	2001-79	Nikko OSGR, 11T/24V, 4.5kW, OE# 023000-1030 TO 1033 .....	NK	OSGR	24	18100N-ND
<b>FD50Z</b>						
6BB1 Engine	2006-02	Nikko OSGR, 11T/24V, 4.5kW, OE# 023000-1030 TO 1033 .....	NK	OSGR	24	18100N-ND
6BB1 Engine	2001-79	Nikko OSGR, 11T/24V, 4.5kW, OE# 023000-1030 TO 1033 .....	NK	OSGR	24	18100N-ND
<b>FD50Z6</b>						
Isuzu D500	2001-83	Nikko OSGR, 11T/24V, 4.5kW, OE# 023000-1030 TO 1033 .....	NK	OSGR	24	18100N-ND
<b>FD60Z</b>						
6BB1 Engine	2006-02	Nikko OSGR, 11T/24V, 4.5kW, OE# 023000-1030 TO 1033 .....	NK	OSGR	24	18100N-ND
6BB1 Engine	2001-79	Nikko OSGR, 11T/24V, 4.5kW, OE# 023000-1030 TO 1033 .....	NK	OSGR	24	18100N-ND
<b>FD60Z5</b>						
Isuzu D500	2001-83	Nikko OSGR, 11T/24V, 4.5kW, OE# 023000-1030 TO 1033 .....	NK	OSGR	24	18100N-ND
<b>FD70Z</b>						
6BB1 Engine	2006-02	Nikko OSGR, 11T/24V, 4.5kW, OE# 023000-1030 TO 1033 .....	NK	OSGR	24	18100N-ND
6BB1 Engine	2001-79	Nikko OSGR, 11T/24V, 4.5kW, OE# 023000-1030 TO 1033 .....	NK	OSGR	24	18100N-ND
<b>FD70Z2</b>						
Isuzu D500	2001-83	Nikko OSGR, 11T/24V, 4.5kW, OE# 023000-1030 TO 1033 .....	NK	OSGR	24	18100N-ND
<b>FD80Z7</b>						
6BD1 Engine	2001-83	Nikko OSGR, 11T/24V, 4.5kW, OE# 023000-1030 TO 1033 .....	NK	OSGR	24	18100N-ND
<b>FD9Z</b>						
4FE1 Isuzu Engine	2001-84	Denso OSGR, 12V/ 9T, 1.4kW .....	ND	OSGR	12	17381N
4FE1 Isuzu Engine	2005-02	Denso OSGR, 12V/ 9T, 1.4kW .....	ND	OSGR	12	17381N
<b>FG10N</b>						
A15 Engine	2006-85	Mitsubishi DD, 8T, 0.8kW .....	MI	DD	12	16794N
<b>FG14N</b>						
A15 Engine	2006-85	Mitsubishi DD, 8T, 0.8kW .....	MI	DD	12	16794N
J15PU Engine		Mitsubishi DD, 8T, 0.8kW .....	MI	DD	12	16794N
<b>FG15C-13</b>						
Mits. K15 Eng.	2009-04	Mitsubishi PMGR, 9T, 1.2kW .....	MI	PMGR	12	18973N
<b>FG15N</b>						
A15 Engine	2006-85	Mitsubishi DD, 8T, 0.8kW .....	MI	DD	12	16794N
J15PU Engine		Mitsubishi DD, 8T, 0.8kW .....	MI	DD	12	16794N
<b>FG15T-13</b>						
Mits. K15 Eng.	2009-04	Mitsubishi PMGR, 9T, 1.2kW .....	MI	PMGR	12	18973N
<b>FG18C-13</b>						
Mits. K15 Eng.	2009-04	Mitsubishi PMGR, 9T, 1.2kW .....	MI	PMGR	12	18973N
<b>FG18N</b>						
A15 Engine	2006-85	Mitsubishi DD, 8T, 0.8kW .....	MI	DD	12	16794N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>TCM Equipment - Lift Truck (Cont'd)</b>						
<b>FG18T-13</b>						
Mits. K15 Eng.	2009-04	Mitsubishi PMGR, 9T, 1.2kW .....	MI	PMGR	12	18973N
<b>FG20N</b>						
A15 Engine	2002-85	Mitsubishi DD, 8T, 0.8kW .....	MI	DD	12	16794N
H20 Engine	2007-87	Dry Clutch, Mitsubishi DD, 8T, 0.8kW .....	MI	DD	12	16794N
H20 Engine	1986-79	Mitsubishi DD, 8T, 0.8kW .....	MI	DD	12	16794N
J15PU Engine	2002-79	Mitsubishi DD, 8T, 0.8kW .....	MI	DD	12	16794N
<b>FG23N</b>						
A15 Engine	2002-85	Mitsubishi DD, 8T, 0.8kW .....	MI	DD	12	16794N
H20 Engine	2007-87	Dry Clutch, Mitsubishi DD, 8T, 0.8kW .....	MI	DD	12	16794N
H20 Engine	1986-79	Mitsubishi DD, 8T, 0.8kW .....	MI	DD	12	16794N
<b>FG25N</b>						
A15 Engine	2002-85	Mitsubishi DD, 8T, 0.8kW .....	MI	DD	12	16794N
H15 Engine	2002-92	Mitsubishi DD, 8T, 0.8kW .....	MI	DD	12	16794N
H20 Engine	1999-87	Dry Clutch, Mitsubishi DD, 8T, 0.8kW .....	MI	DD	12	16794N
H20 Engine	1986-79	Mitsubishi DD, 8T, 0.8kW .....	MI	DD	12	16794N
J15PU Engine	2002-85	Mitsubishi DD, 8T, 0.8kW .....	MI	DD	12	16794N
<b>FG28N</b>						
H20 Engine	2007-87	Dry Clutch, Mitsubishi DD, 8T, 0.8kW .....	MI	DD	12	16794N
H20 Engine	1986-79	Mitsubishi DD, 8T, 0.8kW .....	MI	DD	12	16794N
<b>FG30N</b>						
H20 Engine	2007-87	Dry Clutch, Mitsubishi DD, 8T, 0.8kW .....	MI	DD	12	16794N
H20 Engine	1986-79	Mitsubishi DD, 8T, 0.8kW .....	MI	DD	12	16794N
<b>FG35N3</b>						
Nissan Gas	1997-78	Hitachi DD, 9T, 1.2kW .....	HI	DD	12	18110N
Nissan Gas	1977	Hitachi DD, 9T, 1.2kW .....	HI	DD	12	18110N
<b>FG35N7</b>						
TB42 Engine	2007-88	Hitachi OSGR, 9T, 1.4kW .....	HI	OSGR	12	18054N
<b>FG40N7</b>						
TB42 Engine	2007-88	Hitachi OSGR, 9T, 1.4kW .....	HI	OSGR	12	18054N
<b>FG9</b>						
A15 Engine	2006-85	Mitsubishi DD, 8T, 0.8kW .....	MI	DD	12	16794N
<b>FG9N</b>						
A15 Engine	2006-85	Mitsubishi DD, 8T, 0.8kW .....	MI	DD	12	16794N
<b>FHG15N</b>						
H20 Engine	2001-00	Mitsubishi DD, 8T, 0.8kW .....	MI	DD	12	16794N
H20 Engine	1999-80	Dry Clutch, Mitsubishi DD, 8T, 0.8kW .....	MI	DD	12	16794N
<b>FHG15T-3</b>						
Mits. K21 Eng.	2009-07	Mitsubishi PMGR, 9T, 1.2kW .....	MI	PMGR	12	18973N
<b>FHG15T-9</b>						
Mits. K21 Eng.	2007-04	Mitsubishi PMGR, 9T, 1.2kW .....	MI	PMGR	12	18973N
<b>FHG18N</b>						
H20 Engine	2001-00	Mitsubishi DD, 8T, 0.8kW .....	MI	DD	12	16794N
H20 Engine	1999-80	Dry Clutch, Mitsubishi DD, 8T, 0.8kW .....	MI	DD	12	16794N
<b>FHG18T-3</b>						
Mits. K21 Eng.	2009-07	Mitsubishi PMGR, 9T, 1.2kW .....	MI	PMGR	12	18973N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>TCM Equipment - Lift Truck (Cont'd)</b>						
<b>FHG18T-9</b>						
Mits. K21 Eng.	2007-04	Mitsubishi PMGR, 9T, 1.2kW .....	MI	PMGR	12	18973N
<b>FHG20N</b>						
H20 Engine	2003-90	Mitsubishi PMGR, 9T, 1.2kW .....	MI	PMGR	12	17437N
H25 Engine	2007-87	Mitsubishi PMGR, 9T, 1.2kW .....	MI	PMGR	12	17437N
Z24 Engine	2007-89	Mitsubishi OSGR, 11T, 1.4kW .....	MI	OSGR	12	16935N
Z24 Engine		Mitsubishi PMGR, 9T, 1.2kW .....	MI	PMGR	12	17437N
<b>FHG20T-3</b>						
Mits. K25 Eng.	2009-07	Mitsubishi PMGR, 9T, 1.2kW .....	MI	PMGR	12	18973N
<b>FHG25N</b>						
H20 Engine	2003-90	Mitsubishi PMGR, 9T, 1.2kW .....	MI	PMGR	12	17437N
H25 Engine	2007-87	Mitsubishi PMGR, 9T, 1.2kW .....	MI	PMGR	12	17437N
Z24 Engine	2007-89	Mitsubishi OSGR, 11T, 1.4kW .....	MI	OSGR	12	16935N
Z24 Engine		Mitsubishi PMGR, 9T, 1.2kW .....	MI	PMGR	12	17437N
<b>FHG25T-3</b>						
Mits. K25 Eng.	2009-07	Mitsubishi PMGR, 9T, 1.2kW .....	MI	PMGR	12	18973N
<b>FHG30N</b>						
H20 Engine	2003-90	Mitsubishi PMGR, 9T, 1.2kW .....	MI	PMGR	12	17437N
H25 Engine	2007-87	Mitsubishi PMGR, 9T, 1.2kW .....	MI	PMGR	12	17437N
Z24 Engine	2007-89	Mitsubishi OSGR, 11T, 1.4kW .....	MI	OSGR	12	16935N
Z24 Engine		Mitsubishi PMGR, 9T, 1.2kW .....	MI	PMGR	12	17437N
<b>FHG30T-3</b>						
Mits. K25 Eng.	2009-07	Mitsubishi PMGR, 9T, 1.2kW .....	MI	PMGR	12	18973N
<b>FVG20N</b>						
H20 Engine	2002-79	Mitsubishi DD, 8T, 0.8kW .....	MI	DD	12	16794N
H20 Engine	1999-87	Dry Clutch, Mitsubishi DD, 8T, 0.8kW .....	MI	DD	12	16794N
<b>FVG23N</b>						
H20 Engine	2002-79	Mitsubishi DD, 8T, 0.8kW .....	MI	DD	12	16794N
H20 Engine	1999-87	Dry Clutch, Mitsubishi DD, 8T, 0.8kW .....	MI	DD	12	16794N
<b>FVG25N</b>						
H20 Engine	2002-79	Mitsubishi DD, 8T, 0.8kW .....	MI	DD	12	16794N
H20 Engine	1999-87	Dry Clutch, Mitsubishi DD, 8T, 0.8kW .....	MI	DD	12	16794N
<b>FVG28N</b>						
H20 Engine	2002-79	Mitsubishi DD, 8T, 0.8kW .....	MI	DD	12	16794N
H20 Engine	1999-87	Dry Clutch, Mitsubishi DD, 8T, 0.8kW .....	MI	DD	12	16794N
<b>FVG30N</b>						
H20 Engine	2002-79	Mitsubishi DD, 8T, 0.8kW .....	MI	DD	12	16794N
H20 Engine	1999-87	Dry Clutch, Mitsubishi DD, 8T, 0.8kW .....	MI	DD	12	16794N
<b>TCM Equipment - Misc. Equipment</b>						
<b>SG10N</b>						
H20 Engine	1999-87	Dry Clutch, Mitsubishi DD, 8T, 0.8kW .....	MI	DD	12	16794N
H20 Engine	1986-80	Mitsubishi DD, 8T, 0.8kW .....	MI	DD	12	16794N
<b>SG12N</b>						
H20 Engine	1999-87	Dry Clutch, Mitsubishi DD, 8T, 0.8kW .....	MI	DD	12	16794N
H20 Engine	1986-80	Mitsubishi DD, 8T, 0.8kW .....	MI	DD	12	16794N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Tecumseh - Industrial Engine</b>						
<b>Air Cooled</b>						
HM 70-100	All	Tecumseh PMDD, 16T, CCW .....	TC	PMDD	12	5749N
OVM 120		Tecumseh PMDD, 16T, CCW .....	TC	PMDD	12	5749N
OVXL 120		Tecumseh PMDD, 16T, CCW .....	TC	PMDD	12	5749N
TVM 170-220		Tecumseh PMDD, 16T, CCW .....	TC	PMDD	12	5749N
TVXL 170-220		Tecumseh PMDD, 16T, CCW .....	TC	PMDD	12	5749N
<b>H30</b>						
3.0HP	All	Tecumseh 120V, 9T, CCW Kit .....	TC	DD	120	5897N
All		Tecumseh PMDD, 9T/CCW .....	TC	PMDD	12	5896N
<b>H35</b>						
3.5HP	All	Tecumseh 120V, 9T, CCW Kit .....	TC	DD	120	5897N
All		Tecumseh PMDD, 9T/CCW .....	TC	PMDD	12	5896N
<b>HH40</b>						
All	All	Tecumseh 120V, 16T, CCW Kit .....	TC	DD	120	5899N
<b>HH50</b>						
All	All	Tecumseh 120V, 16T, CCW Kit .....	TC	DD	120	5899N
<b>HH60</b>						
All	All	Tecumseh 120V, 16T, CCW Kit .....	TC	DD	120	5899N
<b>HM70</b>						
All	All	Tecumseh 120V, 16T, CCW Kit .....	TC	DD	120	5898N
<b>HMXL70</b>						
All	All	Tecumseh 120V, 16T, CCW Kit .....	TC	DD	120	5898N
<b>HS40</b>						
4.0HP	All	Tecumseh 120V, 9T, CCW Kit .....	TC	DD	120	5897N
All		Tecumseh PMDD, 9T/CCW .....	TC	PMDD	12	5896N
<b>HS50</b>						
All	All	Tecumseh 120V, 9T, CCW Kit .....	TC	DD	120	5897N
All		Tecumseh PMDD, 9T/CCW .....	TC	PMDD	12	5896N
<b>HXL35</b>						
All	All	Tecumseh 120V, 9T, CCW Kit .....	TC	DD	120	5897N
<b>OH50</b>						
All	All	Tecumseh DD, 10T, CCW, early 4 mtg. bolt .....	TC	DD	12	5747N
All		Tecumseh DD, 10T, CCW, late 2 mtg. bolt .....	TC	DD	12	5747N
<b>OHH50</b>						
All	All	Tecumseh DD, 10T, CCW, early 4 mtg. bolt .....	TC	DD	12	5747N
All		Tecumseh DD, 10T, CCW, late 2 mtg. bolt .....	TC	DD	12	5747N
All		Tecumseh PMDD, 9T/CCW .....	TC	PMDD	12	5896N
<b>OHH55</b>						
All	All	Tecumseh PMDD, 9T/CCW .....	TC	PMDD	12	5896N
<b>OHV110</b>						
All	All	Tecumseh DD, 10T, CCW, early 4 mtg. bolt .....	TC	DD	12	5747N
All		Tecumseh DD, 10T, CCW, late 2 mtg. bolt .....	TC	DD	12	5747N
<b>OHV120</b>						
All	All	Tecumseh DD, 10T, CCW, early 4 mtg. bolt .....	TC	DD	12	5747N
All		Tecumseh DD, 10T, CCW, late 2 mtg. bolt .....	TC	DD	12	5747N
<b>OHV125</b>						
All	All	Tecumseh DD, 10T, CCW, early 4 mtg. bolt .....	TC	DD	12	5747N



# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Tecumseh - Industrial Engine (Cont'd)</b>						
<b>OHV125 (Cont'd)</b>						
All		Tecumseh DD, 10T, CCW, late 2 mtg. bolt .....	TC	DD	12	5747N
<b>OHV130</b>						
All	All	Tecumseh DD, 10T, CCW, early 4 mtg. bolt .....	TC	DD	12	5747N
All		Tecumseh DD, 10T, CCW, late 2 mtg. bolt .....	TC	DD	12	5747N
<b>OHV135</b>						
All	All	Tecumseh DD, 10T, CCW, early 4 mtg. bolt .....	TC	DD	12	5747N
All		Tecumseh DD, 10T, CCW, late 2 mtg. bolt .....	TC	DD	12	5747N
All	1990-85	Tecumseh PMDD, 10T .....	TC	PMDD	12	5754N
<b>OHV14</b>						
All	1990-85	Tecumseh PMDD, 10T .....	TC	PMDD	12	5754N
<b>OHV145</b>						
All	1990-85	Tecumseh PMDD, 10T .....	TC	PMDD	12	5754N
<b>OHV15</b>						
All	1990-85	Tecumseh PMDD, 10T .....	TC	PMDD	12	5754N
<b>OHV150</b>						
All	1990-85	Tecumseh PMDD, 10T .....	TC	PMDD	12	5754N
<b>OHV17</b>						
All	1990-85	Tecumseh PMDD, 10T .....	TC	PMDD	12	5754N
<b>OHV170</b>						
All	1990-85	Tecumseh PMDD, 10T .....	TC	PMDD	12	5754N
<b>OHV175</b>						
All	1990-85	Tecumseh PMDD, 10T .....	TC	PMDD	12	5754N
<b>OV490</b>						
All	1990-85	Tecumseh PMDD, 10T .....	TC	PMDD	12	5754N
<b>V70</b>						
All	All	Tecumseh 120V, 16T, CCW Kit .....	TC	DD	120	5899N
<b>VH70</b>						
All	All	Tecumseh 120V, 16T, CCW Kit .....	TC	DD	120	5899N
<b>Teledyne - Continental - Industrial Engine</b>						
<b>2.0L Diesel</b>						
All	1992-86	Denso OSGR, 10T .....	ND	OSGR	12	17613N
<b>F-163</b>						
All	1981-On	280 Degree (Std.) .....	DR	DD	12	4234N
All		Delco 12V/ 9T, Se Amped .....	DR	DD	12	4302N
<b>F-227</b>						
All	1981-On	280 Degree (Std.) .....	DR	DD	12	4234N
All		Delco 12V/ 9T, Se Amped .....	DR	DD	12	4302N
<b>F-245</b>						
All	1981-On	280 Degree (Std.) .....	DR	DD	12	4234N
All		Delco 12V/ 9T, Se Amped .....	DR	DD	12	4302N
<b>F4</b>						
All	1980-78	280 Degree (Std.) .....	DR	DD	12	4234N
All		Delco 12V/ 9T, Se Amped .....	DR	DD	12	4302N
All	1977-69	280 Degree Solenoid .....	DR	DD	12	4234N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Teledyne - Continental - Industrial Engine (Cont'd)</b>						
<b>F6</b>						
All	1980-78	280 Degree (Std.) .....	DR	DD	12	4234N
All		Delco 12V/ 9T, Se Ampled .....	DR	DD	12	4302N
All	1977-69	280 Degree Solenoid .....	DR	DD	12	4234N
<b>TC-56</b>						
All	1985-83	280 Degree (Std.) .....	DR	DD	12	4234N
<b>Y-112</b>						
All	1986-83	280 Degree (Std.) .....	DR	DD	12	4234N
All	1982-81	280 Degree (Std.) .....	DR	DD	12	4234N
All		Delco 12V/ 9T, Se Ampled .....	DR	DD	12	4302N
<b>Y4</b>						
All	1980-78	280 Degree (Std.) .....	DR	DD	12	4234N
All		Delco 12V/ 9T, Se Ampled .....	DR	DD	12	4302N
All	1977-65	280 Degree Solenoid .....	DR	DD	12	4234N
<b>Teledyne - Wisconsin - Industrial Engine</b>						
<b>ABN</b>						
All	1969-60	Pretolite PMDD, 11T, CCW .....	UT	PMDD	12	5712N
<b>ACN</b>						
All	1969-60	Pretolite PMDD, 11T, CCW .....	UT	PMDD	12	5712N
All	1964-60	Prestolite System .....	UT	PMDD	12	5712N
<b>AEN</b>						
All	1969-60	Pretolite PMDD, 11T, CCW .....	UT	PMDD	12	5712N
<b>AENL</b>						
All	1969-60	Pretolite PMDD, 11T, CCW .....	UT	PMDD	12	5712N
All	1965-60	Prestolite System .....	UT	PMDD	12	5712N
<b>AENS</b>						
All	1969-60	Pretolite PMDD, 11T, CCW .....	UT	PMDD	12	5712N
All	1965-60	Prestolite System .....	UT	PMDD	12	5712N
<b>AKN</b>						
All	1969-60	Pretolite PMDD, 11T, CCW .....	UT	PMDD	12	5712N
<b>BKN</b>						
All	1969-60	Pretolite PMDD, 11T, CCW .....	UT	PMDD	12	5712N
All	1964-60	Prestolite System .....	UT	PMDD	12	5712N
<b>THD</b>						
All	1972-67	DR 10MT, 12V/ 9T, CCW, RH Mount .....	DR	DD	12	6706N
<b>TJ</b>						
All	1972-70	DR 10MT, 12V/ 9T, CCW, RH Mount .....	DR	DD	12	6706N
<b>V461D</b>						
All	1978-67	DR 10MT, 12V/ 9T, CCW, RH Mount .....	DR	DD	12	6706N
<b>V465D</b>						
All	1985-82	DR 10MT, 12V/ 9T, CCW, short sol., Standard .....	DR	DD	12	6706N
<b>VF4</b>						
All	1972-70	DR 10MT, 12V/ 9T, CCW, RH Mount .....	DR	DD	12	6706N
<b>VF4D</b>						
All	1985-82	DR 10MT, 12V/ 9T, CCW, short sol., Standard .....	DR	DD	12	6706N
All	1981-75	DR 10MT, 12V/ 9T, CCW .....	DR	DD	12	6706N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Teledyne - Wisconsin - Industrial Engine (Cont'd)</b>						
<b>VG4D</b>						
All	1985-82	DR 10MT, 12V/ 9T, CCW, short sol., Standard .....	DR	DD	12	6706N
All	1981-67	DR 10MT, 12V/ 9T, CCW, RH Mount .....	DR	DD	12	6706N
<b>VH4D</b>						
All	1978-60	DR 10MT, 12V/ 9T, CCW, RH Mount .....	DR	DD	12	6706N
All	1965-60	DR 10MT, 12V/ 9T, CCW, short sol., Standard .....	DR	DD	12	6706N
<b>Tennant - Sweeper</b>						
<b>6500</b>						
1.6L Ford Eng.	2006-01	Mando PLGR .....	MD	DD	12	18487N
<b>Terex - Crawlers</b>						
<b>82-20</b>						
DDAD 6-71	1975-72	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
DDAD 6-71T	1979-76	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
<b>82-30</b>						
DDAD 6-71	1971	Delco System .....	DR	DD	24	3745N
<b>82-30B</b>						
DDAD 8V-71T	1979-76	Delco System .....	DR	DD	24	3745N
<b>82-30FA</b>						
DDAD 6-71	1970-68	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
<b>82-30FAM</b>						
DDAD 6-71	1970-68	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
<b>82-30FAT</b>						
DDAD 6-71	1970-68	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
<b>82-30G</b>						
DDAD 6-71	1975-73	Delco System .....	DR	DD	24	3745N
<b>82-30GA</b>						
DDAD 8V-71T	1972-71	Delco System .....	DR	DD	24	3745N
<b>82-40</b>						
DDAD 8V-71	1975-71	Delco System .....	DR	DD	24	3745N
<b>82-40CA</b>						
DDAD 8V-71	1970-68	Delco System .....	DR	DD	24	3745N
<b>82-40EA</b>						
DDAD 12V-71	1975-71	Delco 50MT, 24V, 11T .....	DR	DD	24	4930N
<b>82-40FAT</b>						
DDAD 8V-71	1970-68	Delco System .....	DR	DD	24	3745N
<b>82-50</b>						
DDAD 12V-71 / T	1979-73	Delco 50MT, 24V, 11T .....	DR	DD	24	4930N
<b>82-80</b>						
DDAD 6-71	1975-71	Right Hand Engine, Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
DDAD 6V-71		Left Hand Engine .....	DR	DD	24	3745N
<b>82-80DA</b>						
DDAD 6-71	1970-68	Left Hand Engine .....	DR	DD	24	3745N
DDAD 6-71		Right Hand Engine, Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Terex - Hauler</b>						
<b>33-05</b>						
DDAD 8V-71 / T	1979-72	Delco System .....	DR	DD	24	3745N
<b>33-07</b>						
DDAD 12V-71 / T	1979-72	Delco 50MT, 24V, 11T .....	DR	DD	24	4930N
<b>33-19</b>						
EMD 16-545-E4	1979-76	Delco 50MT, 24V, 11T .....	DR	DD	24	4930N
<b>Terex - Lift Truck</b>						
<b>V-30</b>						
Perkins 3-152 Diesel	1972	Delco 35MT, 10T, Int. Rotatable .....	DR	DD	12	6410N-PT
Perkins 3-152 Diesel		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
Perkins 4-236 Diesel		Delco 35MT, 10T, Int. Rotatable .....	DR	DD	12	6410N-PT
Perkins 4-236 Diesel		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
<b>V-40</b>						
Perkins 3-152 Diesel	1972	Delco 35MT, 10T, Int. Rotatable .....	DR	DD	12	6410N-PT
Perkins 3-152 Diesel		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
Perkins 4-236 Diesel		Delco 35MT, 10T, Int. Rotatable .....	DR	DD	12	6410N-PT
Perkins 4-236 Diesel		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
<b>V-41</b>						
Perkins 3-152 Diesel	1972	Delco 35MT, 10T, Int. Rotatable .....	DR	DD	12	6410N-PT
Perkins 3-152 Diesel		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
Perkins 4-236 Diesel		Delco 35MT, 10T, Int. Rotatable .....	DR	DD	12	6410N-PT
Perkins 4-236 Diesel		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
<b>V-50</b>						
Perkins 3-152 Diesel	1972	Delco 35MT, 10T, Int. Rotatable .....	DR	DD	12	6410N-PT
Perkins 3-152 Diesel		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
Perkins 4-236 Diesel		Delco 35MT, 10T, Int. Rotatable .....	DR	DD	12	6410N-PT
Perkins 4-236 Diesel		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
<b>V-51</b>						
Perkins 3-152 Diesel	1972	Delco 35MT, 10T, Int. Rotatable .....	DR	DD	12	6410N-PT
Perkins 3-152 Diesel		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
Perkins 4-236 Diesel		Delco 35MT, 10T, Int. Rotatable .....	DR	DD	12	6410N-PT
Perkins 4-236 Diesel		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
<b>V-60</b>						
Perkins 3-152 Diesel	1972	Delco 35MT, 10T, Int. Rotatable .....	DR	DD	12	6410N-PT
Perkins 3-152 Diesel		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
Perkins 4-236 Diesel		Delco 35MT, 10T, Int. Rotatable .....	DR	DD	12	6410N-PT
Perkins 4-236 Diesel		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
<b>Terex - Loader</b>						
<b>72-21</b>						
DDAD 3-71N	1975-71	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
<b>72-21AA</b>						
DDAD 3-71N	1970-68	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
<b>72-31</b>						
DDAD 4-71	1975-71	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
<b>72-31AA</b>						
DDAD 4-71	1970-68	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Terex - Loader (Cont'd)</b>						
<b>72-31B</b>						
DDAD 4-71	1979-76	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
<b>72-31F</b>						
DDAD 4-71	1970-68	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
<b>72-31M</b>						
DDAD 4-71	1970-68	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
<b>72-41</b>						
DDAD 4-71	1975-71	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
<b>72-41AA</b>						
DDAD 4-71	1970-68	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
<b>72-51</b>						
DDAD 6-71	1978-76	Delco System .....	DR	DD	24	3745N
<b>72-51BA</b>						
DDAD 6-71T	1978-76	Delco System .....	DR	DD	24	3745N
<b>72-61</b>						
DDAD 8V-71T	1978-76	Delco System .....	DR	DD	24	3745N
<b>72-61AA</b>						
DDAD 8V-71T	1978-76	Delco System .....	DR	DD	24	3745N
<b>72-71</b>						
DDAD 8V-71	1975-71	Delco System .....	DR	DD	24	3745N
<b>72-71B</b>						
DDAD 8V-92T	1978-76	Delco 50MT, 24V, 11T .....	DR	DD	24	4930N
<b>72-81</b>						
DDAD 12V-71	1975-71	Delco 50MT, 24V, 11T .....	DR	DD	24	4930N
DDAD 12V-71T	1978-76	Delco 50MT, 24V, 11T .....	DR	DD	24	4930N
<b>72-81AA</b>						
DDAD 4-71	1970-68	Delco 50MT, 24V, 11T .....	DR	DD	24	4930N
<b>Terex - Scraper</b>						
<b>78 SH</b>						
DDAD 6-71	1971-68	Delco System .....	DR	DD	24	3745N
<b>81 SH</b>						
DDAD 4-71	1971-68	Delco System .....	DR	DD	12	3974N
<b>82 SH</b>						
DDAD 4-71	1971-68	Delco System .....	DR	DD	12	3974N
<b>83 SH</b>						
DDAD 4-71	1971-68	Delco System .....	DR	DD	12	3974N
<b>84 SH</b>						
DDAD 4-71	1971-68	Delco System .....	DR	DD	12	3974N
<b>S-11E</b>						
DDAD 4-71N	1975-71	Delco System .....	DR	DD	12	3974N
<b>S-23E</b>						
DDAD 8V-71 / T	1978-72	Delco System .....	DR	DD	24	3745N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Terex - Scraper (Cont'd)</b>						
<b>S-24</b>						
DDAD 12V-71	1970-68	Delco 50MT, 24V, 11T .....	DR	DD	24	4930N
DDAD 12V-71 / T	1978-71	Delco 50MT, 24V, 11T .....	DR	DD	24	4930N
<b>S-24A</b>						
DDAD 12V-71T	1978-71	Delco 50MT, 24V, 11T .....	DR	DD	24	4930N
<b>S-24B</b>						
DDAD 12V-71T	1978-76	Delco 50MT, 24V, 11T .....	DR	DD	24	4930N
<b>S-32</b>						
DDAD 12V-71T	1975-71	Delco 50MT, 24V, 11T .....	DR	DD	24	4930N
<b>S-35E</b>						
DDAD 12V-71T	1978-71	Delco 50MT, 24V, 11T .....	DR	DD	24	4930N
<b>TS-14</b>						
DDAD 4-71N	1978-76	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
DDAD 4-71N	1978-68	Delco System .....	DR	DD	12	3974N
<b>TS-14B</b>						
DDAD 4-71N	1978-76	Delco 40MT, 24V/ 11T .....	DR	DD	24	3745N
DDAD 4-71N		Delco System .....	DR	DD	12	3974N
<b>TS-18</b>						
DDAD 6V-71N	1978-71	Delco System .....	DR	DD	24	3745N
DDAD 8V-71N		Delco System .....	DR	DD	24	3745N
<b>TS-24</b>						
DDAD 12V-71	1970-68	Delco 50MT, 24V, 11T .....	DR	DD	24	4930N
DDAD 12V-71N / T	1975-71	Delco 50MT, 24V, 11T .....	DR	DD	24	4930N
DDAD 6-71	1975-68	Delco System .....	DR	DD	24	3745N
<b>TS-24A</b>						
DDAD 12V-71N / T	1978-76	Delco 50MT, 24V, 11T .....	DR	DD	24	4930N
DDAD 6V-71 / N / T		Delco System .....	DR	DD	24	3745N
<b>TS-32</b>						
DDAD 12V-71T	1978-71	Delco 50MT, 24V, 11T .....	DR	DD	24	4930N
DDAD 8V-71T		Delco System .....	DR	DD	24	3745N
<b>TTS-14</b>						
DDAD 4-71	1970-68	Delco System .....	DR	DD	12	3974N
<b>Terex - Tractor</b>						
<b>39LOT</b>						
DD 12V-71N	1971-68	Delco 50MT, 24V, 11T .....	DR	DD	24	4930N
<b>43LOT</b>						
DD 12V-71N	1971-68	Delco 50MT, 24V, 11T .....	DR	DD	24	4930N
<b>Terramite - Tractor</b>						
<b>T5C</b>						
GX620K1 QAF Honda Gas	2005-91	UT PMDD, 10T, CCW .....	UT	PMDD	12	5918N
<b>T9</b>						
103-15 Perkins Diesel	2005-00	Mitsubishi PMGR, 12V/ 9T .....	MI	PMGR	12	18395N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Thermo King - Generator</b>						
<b>CGCM</b>						
Isuzu 2.2L (TK DI2.2, -SE) Diesel	2006-93	Hitachi System .....	HI	OSGR	12	18067N
<b>CGCO</b>						
Isuzu 2.2L (TK DI2.2, -SE) Diesel	2006-95	Hitachi System .....	HI	OSGR	12	18067N
<b>CGEO</b>						
Isuzu 2.2L (TK DI2.2, -SE) Diesel	All	Hitachi System .....	HI	OSGR	12	18067N
<b>CG-II</b>						
Isuzu 2.2L (TK DI2.2, -SE) Diesel	2004-90	Hitachi System .....	HI	OSGR	12	18067N
<b>CG-II M12</b>						
Isuzu 2.0L (TK C201) Diesel	2004-90	Hitachi System .....	HI	OSGR	12	17088N
Isuzu 2.2L (TK DI2.2, -SE) Diesel		Hitachi System .....	HI	OSGR	12	18067N
<b>CG-II M20</b>						
Isuzu 2.0L (TK C201) Diesel	2004-90	Hitachi System .....	HI	OSGR	12	17088N
Isuzu 2.2L (TK DI2.2, -SE) Diesel		Hitachi System .....	HI	OSGR	12	18067N
<b>CG-II M22</b>						
Isuzu 2.0L (TK C201) Diesel	2004-90	Hitachi System .....	HI	OSGR	12	17088N
Isuzu 2.2L (TK DI2.2, -SE) Diesel		Hitachi System .....	HI	OSGR	12	18067N
<b>CG-II M30</b>						
Isuzu 2.0L (TK C201) Diesel	2004-90	Hitachi System .....	HI	OSGR	12	17088N
Isuzu 2.2L (TK DI2.2, -SE) Diesel		Hitachi System .....	HI	OSGR	12	18067N
<b>CGSM</b>						
Isuzu 2.2L (TK DI2.2, -SE) Diesel	2006-95	Hitachi System .....	HI	OSGR	12	18067N
<b>SGCM</b>						
Isuzu 2.2L (TK DI2.2, -SE) Diesel	2006-93	Hitachi System .....	HI	OSGR	12	18067N
<b>SGCO</b>						
Isuzu 2.2L (TK DI2.2, -SE) Diesel	2006-93	Hitachi System .....	HI	OSGR	12	18067N
<b>SGSM</b>						
Isuzu 2.2L (TK DI2.2, -SE) Diesel	2006-93	Hitachi System .....	HI	OSGR	12	18067N
<b>Thermo King - Misc. Equipment</b>						
<b>KDII 30 MAX</b>						
Yanmar 366 (TK 3.66) Diesel	1994-80	Denso OSGR, 15T .....	ND	OSGR	12	17099N
Yanmar TK 3.74 Diesel	2003-89	Denso OSGR, 12V/ 15T .....	ND	OSGR	12	18013N



# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Thermo King - Misc. Equipment (Cont'd)</b>						
<b>KDII 50 MAX</b>						
Yanmar 366 (TK 3.66)						
Diesel	1994-80	Denso OSGR, 15T .....	ND	OSGR	12	17099N
Yanmar TK 3.74 Diesel	2003-89	Denso OSGR, 12V/ 15T .....	ND	OSGR	12	18013N
<b>MD</b>						
Yanmar 2T7HL	2006-84	Denso OSGR ,late style, 12V/ 15T .....	ND	OSGR	12	17117N
Yanmar TK 3.74 Diesel	2006-98	Denso OSGR, 12V/ 15T .....	ND	OSGR	12	18013N
<b>RD-I 30</b>						
TK 353 Diesel	1995-80	Denso OSGR ,late style, 12V/ 15T .....	ND	OSGR	12	17117N
<b>RD-I 30TC</b>						
TK 353 Diesel	1995-80	Denso OSGR ,late style, 12V/ 15T .....	ND	OSGR	12	17117N
<b>RD-I 50</b>						
TK 353 Diesel	1995-80	Denso OSGR ,late style, 12V/ 15T .....	ND	OSGR	12	17117N
<b>RD-I 50TC</b>						
TK 353 Diesel	1995-80	Denso OSGR ,late style, 12V/ 15T .....	ND	OSGR	12	17117N
<b>RD-I TC</b>						
TK 353 Diesel	1995-89	Denso OSGR ,late style, 12V/ 15T .....	ND	OSGR	12	17117N
<b>SB-II 30 di / TC</b>						
All	1989-79	Hitachi (Std.) .....	HI	OSGR	12	17088N
All	1979-On	Hitachi (Opt.) .....	HI	OSGR	12	18067N
<b>SB-II 30 MAX</b>						
All	1979-On	Hitachi (Opt.) .....	HI	OSGR	12	18067N
All		Hitachi (Std.) .....	HI	OSGR	12	17088N
<b>Sentry 30 di / TC</b>						
All	1979-On	Hitachi (Opt.) .....	HI	OSGR	12	18067N
All		Hitachi (Std.) .....	HI	OSGR	12	17088N
<b>Sentry SD1200</b>						
Isuzu C201	1994-85	Hitachi System .....	HI	OSGR	12	17088N
Isuzu C201	1984-75	Denso OSGR, 9T, 2.0kW, Threaded S term. ....	ND	OSGR	12	16739N
Isuzu C201	1984	Hitachi System .....	HI	OSGR	12	17088N
Isuzu C201	1974	Denso OSGR, 9T, 2.0kW, Threaded S term. ....	ND	OSGR	12	16739N
Isuzu C201	1973-On	Hitachi System .....	HI	OSGR	12	18067N
Isuzu D201	1994-85	Denso OSGR, 9T, 2.0kW, Threaded S term. ....	ND	OSGR	12	16739N
Isuzu D201		Hitachi System .....	HI	OSGR	12	17088N
Isuzu D201	1984	Denso OSGR, 9T, 2.0kW, Threaded S term. ....	ND	OSGR	12	16739N
Isuzu D201		Hitachi System .....	HI	OSGR	12	17088N
<b>SSIV</b>						
Yanmar 3T80	1984-On	Denso OSGR, 12V/ 15T,Late Type, diff."S" term .....	ND	OSGR	12	17099N
Yanmar 3T80 Diesel	1984-78	Denso OSGR, 15T .....	ND	OSGR	12	17099N
<b>Super II 30 / MAX</b>						
All	1979-On	Hitachi (Opt.) .....	HI	OSGR	12	18067N
All		Hitachi (Std.) .....	HI	OSGR	12	17088N
<b>TD-II 30 MAX</b>						
Yanmar 388 (TK 3.88)						
Diesel	1994-80	Denso OSGR, 15T .....	ND	OSGR	12	17099N
<b>TD-II 50 MAX</b>						
Yanmar 388 (TK 3.88)						
Diesel	1994-80	Denso OSGR, 15T .....	ND	OSGR	12	17099N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Thermo King - Misc. Equipment (Cont'd)</b>						
<b>Various Models</b>						
Isuzu 2.0L (TK C201) Diesel	1974-On	Denso OSGR, 9T, 2.0kW, Threaded S term. ....	ND	OSGR	12	16739N
Isuzu 2.0L (TK C201) Diesel		Hitachi System .....	HI	OSGR	12	17088N
Isuzu 2.0L (TK C201) Diesel	1971-On	Hitachi System .....	HI	OSGR	12	17088N
Isuzu 2.2L (TK DI2.2, -SE) Diesel	2009-00	Hitachi System .....	HI	OSGR	12	18067N
Isuzu 2.2L (TK DI2.2, -SE) Diesel	1999	Hitachi System .....	HI	OSGR	12	18067N
Isuzu 2.2L (TK DI2.2, -SE) Diesel	1980-On	Hitachi System .....	HI	OSGR	12	18067N
Isuzu Diesel Engines	1979-71	Hitachi System .....	HI	OSGR	12	17088N
Kubota Z400 Diesel	1991-On	Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	18148N
TK 2.44 Diesel	1980-On	Denso OSGR, 12V/ 15T .....	ND	OSGR	12	17375N
TK 2.49 Diesel	1992-On	Denso OSGR, 12V/ 15T .....	ND	OSGR	12	17375N
Yanmar 235 (TK 2.35) Diesel	1978-On	Denso OSGR ,late style, 12V/ 15T .....	ND	OSGR	12	17117N
Yanmar 353 (TK 3.53) Diesel	1983-On	Denso OSGR ,late style, 12V/ 15T .....	ND	OSGR	12	17117N
Yanmar 366 (TK 3.66) Diesel	1989-On	Denso OSGR, 15T .....	ND	OSGR	12	17099N
Yanmar 374 (TK 3.74) Diesel		Denso OSGR, 12V/ 15T,Late Type, diff. "S" term .....	ND	OSGR	12	17099N
Yanmar 388 (TK 3.88) Diesel		Denso OSGR, 15T .....	ND	OSGR	12	17099N
Yanmar 395 (TK 3.95) Diesel	1996-On	Denso OSGR, 12V/ 15T,Late Type, diff. "S" term .....	ND	OSGR	12	17099N
Yanmar 3T80	1984-On	Denso OSGR, 12V/ 15T,Late Type, diff. "S" term .....	ND	OSGR	12	17099N
Yanmar 3T80 Diesel	1983-78	Denso OSGR, 15T .....	ND	OSGR	12	17099N
Yanmar 482 (TK 4.82) Diesel	1996-On	Hitachi OSGR, 12V / 9T, 2.0kW .....	HI	OSGR	12	18490N
Yanmar 482 (TK 4.82) Diesel		Hitachi OSGR, 12V / 9T, 2.2kW .....	HI	OSGR	12	19638N
Yanmar 486 (TK 4.86) Diesel		Hitachi OSGR, 12V / 9T, 2.0kW .....	HI	OSGR	12	18490N
Yanmar 486 (TK 4.86) Diesel		Hitachi OSGR, 12V / 9T, 2.2kW .....	HI	OSGR	12	19638N
Yanmar TK235	1978	Denso OSGR ,late style, 12V/ 15T .....	ND	OSGR	12	17117N
<b>Thermo King - Trailer Unit</b>						
<b>Heat King</b>						
All	1992-On	Denso OSGR, 12V/ 15T .....	ND	OSGR	12	17375N
<b>HK, HK-II, HK-III</b>						
TK 2.49 Diesel	1992-On	Denso OSGR, 12V/ 15T .....	ND	OSGR	12	17375N
<b>HK-100</b>						
TK 2.44 Yanmar Diesel	1994-80	Denso OSGR, 12V/ 15T .....	ND	OSGR	12	17375N
Yanmar TK 2.44 Diesel		Denso OSGR, 12V/ 15T .....	ND	OSGR	12	17375N
<b>HK-30</b>						
TK 2.44 Yanmar Diesel	1994-80	Denso OSGR, 12V/ 15T .....	ND	OSGR	12	17375N
Yanmar TK 2.44 Diesel		Denso OSGR, 12V/ 15T .....	ND	OSGR	12	17375N
<b>HK-60</b>						
TK 2.44 Yanmar Diesel	1994-80	Denso OSGR, 12V/ 15T .....	ND	OSGR	12	17375N
Yanmar TK 2.44 Diesel		Denso OSGR, 12V/ 15T .....	ND	OSGR	12	17375N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Thermo King - Trailer Unit (Cont'd)</b>						
<b>LND 30</b>						
Yanmar 353 (TK 3.53) Diesel	<b>1993-84</b>	Denso OSGR ,late style, 12V/ 15T .....	ND	OSGR	12	<b>17117N</b>
Yanmar 353 (TK 3.53) Diesel	<b>1983</b>	Denso OSGR ,late style, 12V/ 15T .....	ND	OSGR	12	<b>17117N</b>
<b>LND 50</b>						
Yanmar 353 (TK 3.53) Diesel	<b>2001-92</b>	Denso OSGR ,late style, 12V/ 15T .....	ND	OSGR	12	<b>17117N</b>
Yanmar 353 (TK 3.53) Diesel	<b>1991</b>	Denso OSGR ,late style, 12V/ 15T .....	ND	OSGR	12	<b>17117N</b>
<b>LND II 50</b>						
Yanmar 388 (TK 3.88) Diesel	<b>2003-94</b>	Denso OSGR, 15T .....	ND	OSGR	12	<b>17099N</b>
Yanmar 388 (TK 3.88) Diesel	<b>1993</b>	Denso OSGR, 15T .....	ND	OSGR	12	<b>17099N</b>
<b>Magnum</b>						
Yanmar 486 (TK 4.86) Diesel	<b>2006-98</b>	Hitachi OSGR, 12V / 9T, 2.0kW .....	HI	OSGR	12	<b>18490N</b>
Yanmar 486 (TK 4.86) Diesel		Hitachi OSGR, 12V / 9T, 2.2kW .....	HI	OSGR	12	<b>19638N</b>
<b>SB-190</b>						
Isuzu 2.2L (TK DI2.2, -SE) Diesel	<b>2009-00</b>	Hitachi System .....	HI	OSGR	12	<b>18067N</b>
Isuzu 2.2L (TK DI2.2, -SE) Diesel	<b>1999</b>	Hitachi System .....	HI	OSGR	12	<b>18067N</b>
<b>SB-200</b>						
Yanmar 486 (TK 4.86) Diesel	<b>2009-00</b>	Hitachi OSGR, 12V / 9T, 2.0kW .....	HI	OSGR	12	<b>18490N</b>
Yanmar 486 (TK 4.86) Diesel		Hitachi OSGR, 12V / 9T, 2.2kW .....	HI	OSGR	12	<b>19638N</b>
Yanmar 486 (TK 4.86) Diesel	<b>1999</b>	Hitachi OSGR, 12V / 9T, 2.0kW .....	HI	OSGR	12	<b>18490N</b>
Yanmar 486 (TK 4.86) Diesel		Hitachi OSGR, 12V / 9T, 2.2kW .....	HI	OSGR	12	<b>19638N</b>
<b>SB-210</b>						
Yanmar 486 (TK 4.86) Diesel	<b>2009-00</b>	Hitachi OSGR, 12V / 9T, 2.0kW .....	HI	OSGR	12	<b>18490N</b>
Yanmar 486 (TK 4.86) Diesel		Hitachi OSGR, 12V / 9T, 2.2kW .....	HI	OSGR	12	<b>19638N</b>
Yanmar 486 (TK 4.86) Diesel	<b>1999</b>	Hitachi OSGR, 12V / 9T, 2.0kW .....	HI	OSGR	12	<b>18490N</b>
Yanmar 486 (TK 4.86) Diesel		Hitachi OSGR, 12V / 9T, 2.2kW .....	HI	OSGR	12	<b>19638N</b>
<b>SB-300</b>						
Yanmar 486 (TK 4.86) Diesel	<b>2009-00</b>	Hitachi OSGR, 12V / 9T, 2.0kW .....	HI	OSGR	12	<b>18490N</b>
Yanmar 486 (TK 4.86) Diesel		Hitachi OSGR, 12V / 9T, 2.2kW .....	HI	OSGR	12	<b>19638N</b>
Yanmar 486 (TK 4.86) Diesel	<b>1999</b>	Hitachi OSGR, 12V / 9T, 2.0kW .....	HI	OSGR	12	<b>18490N</b>
Yanmar 486 (TK 4.86) Diesel		Hitachi OSGR, 12V / 9T, 2.2kW .....	HI	OSGR	12	<b>19638N</b>

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Thermo King - Trailer Unit (Cont'd)</b>						
<b>SB-310</b>						
Yanmar 486 (TK 4.86) Diesel	<b>2009-00</b>	Hitachi OSGR, 12V / 9T, 2.0kW .....	HI	OSGR	12	<b>18490N</b>
Yanmar 486 (TK 4.86) Diesel		Hitachi OSGR, 12V / 9T, 2.2kW .....	HI	OSGR	12	<b>19638N</b>
Yanmar 486 (TK 4.86) Diesel	<b>1999</b>	Hitachi OSGR, 12V / 9T, 2.0kW .....	HI	OSGR	12	<b>18490N</b>
Yanmar 486 (TK 4.86) Diesel		Hitachi OSGR, 12V / 9T, 2.2kW .....	HI	OSGR	12	<b>19638N</b>
<b>SB-I</b>						
Isuzu 2.0L (TK C201) Diesel	<b>1981-74</b>	Denso OSGR, 9T, 2.0kW, Threaded S term. ....	ND	OSGR	12	<b>16739N</b>
Isuzu 2.2L (TK DI2.2, -SE) Diesel		Hitachi System .....	HI	OSGR	12	<b>18067N</b>
<b>SB-II</b>						
All	<b>1993-84</b>	Hitachi (Opt.) .....	HI	OSGR	12	<b>18067N</b>
All		Hitachi (Std.) .....	HI	OSGR	12	<b>17088N</b>
All	<b>1983</b>	Hitachi (Opt.) .....	HI	OSGR	12	<b>18067N</b>
All		Hitachi (Std.) .....	HI	OSGR	12	<b>17088N</b>
Isuzu 2.0L (TK C201) Diesel	<b>1990-81</b>	Hitachi System .....	HI	OSGR	12	<b>17088N</b>
Isuzu 2.0L (TK C201) Diesel	<b>1990-80</b>	Denso OSGR, 9T, 2.0kW, Threaded S term. ....	ND	OSGR	12	<b>16739N</b>
Isuzu 2.0L (TK C201) Diesel	<b>1980-On</b>	Hitachi System .....	HI	OSGR	12	<b>17088N</b>
Isuzu 2.0L (TK C201) Diesel	<b>1980</b>	Hitachi System .....	HI	OSGR	12	<b>17088N</b>
Isuzu 2.2L (TK DI2.2, -SE) Diesel	<b>1990-81</b>	Hitachi System .....	HI	OSGR	12	<b>18067N</b>
Isuzu 2.2L (TK DI2.2, -SE) Diesel	<b>1980</b>	Hitachi System .....	HI	OSGR	12	<b>18067N</b>
<b>SB-II MAX</b>						
Isuzu 2.2L (TK DI2.2, -SE) Diesel	<b>2001-92</b>	Hitachi System .....	HI	OSGR	12	<b>18067N</b>
Isuzu 2.2L (TK DI2.2, -SE) Diesel	<b>1991</b>	Hitachi System .....	HI	OSGR	12	<b>18067N</b>
<b>SB-II SR</b>						
Isuzu 2.2L (TK DI2.2, -SE) Diesel	<b>2001-92</b>	Hitachi System .....	HI	OSGR	12	<b>18067N</b>
Isuzu 2.2L (TK DI2.2, -SE) Diesel	<b>1991</b>	Hitachi System .....	HI	OSGR	12	<b>18067N</b>
Yanmar 486 (TK 4.86) Diesel	<b>2008-99</b>	Hitachi OSGR, 12V / 9T, 2.0kW .....	HI	OSGR	12	<b>18490N</b>
Yanmar 486 (TK 4.86) Diesel		Hitachi OSGR, 12V / 9T, 2.2kW .....	HI	OSGR	12	<b>19638N</b>
Yanmar 486 (TK 4.86) Diesel	<b>1998</b>	Hitachi OSGR, 12V / 9T, 2.0kW .....	HI	OSGR	12	<b>18490N</b>
Yanmar 486 (TK 4.86) Diesel		Hitachi OSGR, 12V / 9T, 2.2kW .....	HI	OSGR	12	<b>19638N</b>
<b>SB-III</b>						
All	<b>2000-91</b>	Hitachi System .....	HI	OSGR	12	<b>17088N</b>
All	<b>1990</b>	Hitachi System .....	HI	OSGR	12	<b>17088N</b>
Isuzu 2.0L (TK C201) Diesel	<b>1989-80</b>	Hitachi System .....	HI	OSGR	12	<b>17088N</b>

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Thermo King - Trailer Unit (Cont'd)</b>						
<b>SB-III (Cont'd)</b>						
Isuzu 2.2L (TK DI2.2, -SE) Diesel	2000-91	Hitachi System .....	HI	OSGR	12	18067N
Isuzu 2.2L (TK DI2.2, -SE) Diesel	1990	Hitachi System .....	HI	OSGR	12	18067N
<b>SB-III MAX</b>						
All	2000-91	Hitachi System .....	HI	OSGR	12	17088N
All	1990	Hitachi System .....	HI	OSGR	12	17088N
Isuzu 2.0L (TK C201) Diesel	2001-92	Hitachi System .....	HI	OSGR	12	17088N
Isuzu 2.0L (TK C201) Diesel	1991	Hitachi System .....	HI	OSGR	12	17088N
Isuzu 2.2L (TK DI2.2, -SE) Diesel	2001-92	Hitachi System .....	HI	OSGR	12	18067N
Isuzu 2.2L (TK DI2.2, -SE) Diesel	1991	Hitachi System .....	HI	OSGR	12	18067N
<b>SB-III SR</b>						
All	2003-94	Hitachi System .....	HI	OSGR	12	17088N
All	1993	Hitachi System .....	HI	OSGR	12	17088N
Isuzu 2.2L (TK DI2.2, -SE) Diesel	2003-94	Hitachi System .....	HI	OSGR	12	18067N
Isuzu 2.2L (TK DI2.2, -SE) Diesel	1993	Hitachi System .....	HI	OSGR	12	18067N
Yanmar 486 (TK 4.86) Diesel	2009-00	Hitachi OSGR, 12V / 9T, 2.0kW .....	HI	OSGR	12	18490N
Yanmar 486 (TK 4.86) Diesel		Hitachi OSGR, 12V / 9T, 2.2kW .....	HI	OSGR	12	19638N
Yanmar 486 (TK 4.86) Diesel	1999	Hitachi OSGR, 12V / 9T, 2.0kW .....	HI	OSGR	12	18490N
Yanmar 486 (TK 4.86) Diesel		Hitachi OSGR, 12V / 9T, 2.2kW .....	HI	OSGR	12	19638N
<b>SDZ</b>						
Kubota Z400 Diesel	2001-92	Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	18148N
Kubota Z400 Diesel	1991	Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	18148N
Yanmar Diesel	2005-91	Denso OSGR, 12V/ 15T .....	ND	OSGR	12	17375N
<b>Sentry</b>						
Isuzu 2.0L (TK C201) Diesel	1997-85	Denso OSGR, 9T, 2.0kW, Threaded S term. ....	ND	OSGR	12	16739N
Isuzu 2.0L (TK C201) Diesel	1995-86	Hitachi System .....	HI	OSGR	12	17088N
Isuzu 2.0L (TK C201) Diesel	1985-On	Hitachi System .....	HI	OSGR	12	17088N
Isuzu 2.0L (TK C201) Diesel	1985	Hitachi System .....	HI	OSGR	12	17088N
Isuzu 2.2L (TK DI2.2, -SE) Diesel	1995-86	Hitachi System .....	HI	OSGR	12	18067N
Isuzu 2.2L (TK DI2.2, -SE) Diesel	1985	Hitachi System .....	HI	OSGR	12	18067N
<b>SG2000</b>						
Yanmar 486 (TK 4.86) Diesel	2006-98	Hitachi OSGR, 12V / 9T, 2.0kW .....	HI	OSGR	12	18490N
Yanmar 486 (TK 4.86) Diesel		Hitachi OSGR, 12V / 9T, 2.2kW .....	HI	OSGR	12	19638N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Thermo King - Trailer Unit (Cont'd)</b>						
<b>SL100</b>						
Yanmar 482 / 486 (TK 4.82 / 4.86)	2006-97	Hitachi OSGR, 12V / 9T, 2.0kW .....	HI	OSGR	12	18490N
Yanmar 482 / 486 (TK 4.82 / 4.86)		Hitachi OSGR, 12V / 9T, 2.2kW .....	HI	OSGR	12	19638N
Yanmar 482 / 486 (TK 4.82 / 4.86)	1996	Hitachi OSGR, 12V / 9T, 2.0kW .....	HI	OSGR	12	18490N
Yanmar 482 / 486 (TK 4.82 / 4.86)		Hitachi OSGR, 12V / 9T, 2.2kW .....	HI	OSGR	12	19638N
<b>SL100e</b>						
Yanmar 486 (TK 4.86) Diesel	2012-03	Hitachi OSGR, 12V / 9T, 2.0kW .....	HI	OSGR	12	18490N
Yanmar 486 (TK 4.86) Diesel		Hitachi OSGR, 12V / 9T, 2.2kW .....	HI	OSGR	12	19638N
Yanmar 486 (TK 4.86) Diesel	2002	Hitachi OSGR, 12V / 9T, 2.0kW .....	HI	OSGR	12	18490N
Yanmar 486 (TK 4.86) Diesel		Hitachi OSGR, 12V / 9T, 2.2kW .....	HI	OSGR	12	19638N
<b>SL200</b>						
Yanmar 482 / 486 (TK 4.82 / 4.86)	2006-97	Hitachi OSGR, 12V / 9T, 2.0kW .....	HI	OSGR	12	18490N
Yanmar 482 / 486 (TK 4.82 / 4.86)		Hitachi OSGR, 12V / 9T, 2.2kW .....	HI	OSGR	12	19638N
Yanmar 482 / 486 (TK 4.82 / 4.86)	1996	Hitachi OSGR, 12V / 9T, 2.0kW .....	HI	OSGR	12	18490N
Yanmar 482 / 486 (TK 4.82 / 4.86)		Hitachi OSGR, 12V / 9T, 2.2kW .....	HI	OSGR	12	19638N
<b>SL200e</b>						
Yanmar 486 (TK 4.86) Diesel	2012-03	Hitachi OSGR, 12V / 9T, 2.0kW .....	HI	OSGR	12	18490N
Yanmar 486 (TK 4.86) Diesel		Hitachi OSGR, 12V / 9T, 2.2kW .....	HI	OSGR	12	19638N
Yanmar 486 (TK 4.86) Diesel	2002	Hitachi OSGR, 12V / 9T, 2.0kW .....	HI	OSGR	12	18490N
Yanmar 486 (TK 4.86) Diesel		Hitachi OSGR, 12V / 9T, 2.2kW .....	HI	OSGR	12	19638N
<b>SL300</b>						
Yanmar 482 / 486 (TK 4.82 / 4.86)	2006-97	Hitachi OSGR, 12V / 9T, 2.0kW .....	HI	OSGR	12	18490N
Yanmar 482 / 486 (TK 4.82 / 4.86)		Hitachi OSGR, 12V / 9T, 2.2kW .....	HI	OSGR	12	19638N
Yanmar 482 / 486 (TK 4.82 / 4.86)	1996	Hitachi OSGR, 12V / 9T, 2.0kW .....	HI	OSGR	12	18490N
Yanmar 482 / 486 (TK 4.82 / 4.86)		Hitachi OSGR, 12V / 9T, 2.2kW .....	HI	OSGR	12	19638N
<b>SL400</b>						
Yanmar 482 / 486 (TK 4.82 / 4.86)	2006-97	Hitachi OSGR, 12V / 9T, 2.0kW .....	HI	OSGR	12	18490N
Yanmar 482 / 486 (TK 4.82 / 4.86)		Hitachi OSGR, 12V / 9T, 2.2kW .....	HI	OSGR	12	19638N
Yanmar 482 / 486 (TK 4.82 / 4.86)	1996	Hitachi OSGR, 12V / 9T, 2.0kW .....	HI	OSGR	12	18490N
Yanmar 482 / 486 (TK 4.82 / 4.86)		Hitachi OSGR, 12V / 9T, 2.2kW .....	HI	OSGR	12	19638N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Thermo King - Trailer Unit (Cont'd)</b>						
<b>SL400 SR2</b>						
Yanmar 486 (TK 4.86) Diesel	<b>2012-03</b>	Hitachi OSGR, 12V / 9T, 2.0kW .....	HI	OSGR	12	<b>18490N</b>
Yanmar 486 (TK 4.86) Diesel		Hitachi OSGR, 12V / 9T, 2.2kW .....	HI	OSGR	12	<b>19638N</b>
Yanmar 486 (TK 4.86) Diesel	<b>2002</b>	Hitachi OSGR, 12V / 9T, 2.0kW .....	HI	OSGR	12	<b>18490N</b>
Yanmar 486 (TK 4.86) Diesel		Hitachi OSGR, 12V / 9T, 2.2kW .....	HI	OSGR	12	<b>19638N</b>
<b>SL400e</b>						
Yanmar 486 (TK 4.86) Diesel	<b>2012-03</b>	Hitachi OSGR, 12V / 9T, 2.0kW .....	HI	OSGR	12	<b>18490N</b>
Yanmar 486 (TK 4.86) Diesel		Hitachi OSGR, 12V / 9T, 2.2kW .....	HI	OSGR	12	<b>19638N</b>
Yanmar 486 (TK 4.86) Diesel	<b>2002</b>	Hitachi OSGR, 12V / 9T, 2.0kW .....	HI	OSGR	12	<b>18490N</b>
Yanmar 486 (TK 4.86) Diesel		Hitachi OSGR, 12V / 9T, 2.2kW .....	HI	OSGR	12	<b>19638N</b>
<b>SMX</b>						
All	<b>2001-92</b>	Hitachi System .....	HI	OSGR	12	<b>18067N</b>
All	<b>1991</b>	Hitachi System .....	HI	OSGR	12	<b>18067N</b>
<b>SMX II</b>						
All	<b>2001-92</b>	Hitachi System .....	HI	OSGR	12	<b>18067N</b>
All	<b>1991</b>	Hitachi System .....	HI	OSGR	12	<b>18067N</b>
<b>SMX SR</b>						
All	<b>2001-92</b>	Hitachi System .....	HI	OSGR	12	<b>18067N</b>
All	<b>1991</b>	Hitachi System .....	HI	OSGR	12	<b>18067N</b>
<b>SNWD</b>						
All	<b>1984-75</b>	Hitachi System .....	HI	OSGR	12	<b>17088N</b>
All	<b>1974</b>	Hitachi System .....	HI	OSGR	12	<b>17088N</b>
<b>Spectrum SB</b>						
Yanmar 486 (TK 4.86) Diesel	<b>2011-02</b>	Hitachi OSGR, 12V / 9T, 2.0kW .....	HI	OSGR	12	<b>18490N</b>
Yanmar 486 (TK 4.86) Diesel		Hitachi OSGR, 12V / 9T, 2.2kW .....	HI	OSGR	12	<b>19638N</b>
Yanmar 486 (TK 4.86) Diesel	<b>2001</b>	Hitachi OSGR, 12V / 9T, 2.0kW .....	HI	OSGR	12	<b>18490N</b>
Yanmar 486 (TK 4.86) Diesel		Hitachi OSGR, 12V / 9T, 2.2kW .....	HI	OSGR	12	<b>19638N</b>
<b>Spectrum SL</b>						
Yanmar 486 (TK 4.86) Diesel	<b>2011-02</b>	Hitachi OSGR, 12V / 9T, 2.0kW .....	HI	OSGR	12	<b>18490N</b>
Yanmar 486 (TK 4.86) Diesel		Hitachi OSGR, 12V / 9T, 2.2kW .....	HI	OSGR	12	<b>19638N</b>
Yanmar 486 (TK 4.86) Diesel	<b>2001</b>	Hitachi OSGR, 12V / 9T, 2.0kW .....	HI	OSGR	12	<b>18490N</b>
Yanmar 486 (TK 4.86) Diesel		Hitachi OSGR, 12V / 9T, 2.2kW .....	HI	OSGR	12	<b>19638N</b>
<b>Super II</b>						
Isuzu 2.0L (TK C201) Diesel	<b>1993-84</b>	Hitachi System .....	HI	OSGR	12	<b>17088N</b>
Isuzu 2.0L (TK C201) Diesel	<b>1983</b>	Hitachi System .....	HI	OSGR	12	<b>17088N</b>



# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Thermo King - Trailer Unit (Cont'd)</b>						
<b>Super II (Cont'd)</b>						
Isuzu 2.2L (TK DI2.2, -SE) Diesel	1993-84	Hitachi System .....	HI	OSGR	12	18067N
Isuzu 2.2L (TK DI2.2, -SE) Diesel	1983	Hitachi System .....	HI	OSGR	12	18067N
<b>Super II MAX</b>						
Isuzu 2.2L (TK DI2.2, -SE) Diesel	1999-90	Hitachi System .....	HI	OSGR	12	18067N
Isuzu 2.2L (TK DI2.2, -SE) Diesel	1989	Hitachi System .....	HI	OSGR	12	18067N
<b>Super II SR</b>						
Isuzu 2.2L (TK DI2.2, -SE) Diesel	2001-92	Hitachi System .....	HI	OSGR	12	18067N
Isuzu 2.2L (TK DI2.2, -SE) Diesel	1991	Hitachi System .....	HI	OSGR	12	18067N
<b>Super II TC</b>						
Isuzu 2.2L (TK DI2.2, -SE) Diesel	2001-92	Hitachi System .....	HI	OSGR	12	18067N
Isuzu 2.2L (TK DI2.2, -SE) Diesel	1991	Hitachi System .....	HI	OSGR	12	18067N
Yanmar 486 (TK 4.86) Diesel	2009-00	Hitachi OSGR, 12V / 9T, 2.0kW .....	HI	OSGR	12	18490N
Yanmar 486 (TK 4.86) Diesel		Hitachi OSGR, 12V / 9T, 2.2kW .....	HI	OSGR	12	19638N
Yanmar 486 (TK 4.86) Diesel	1999	Hitachi OSGR, 12V / 9T, 2.0kW .....	HI	OSGR	12	18490N
Yanmar 486 (TK 4.86) Diesel		Hitachi OSGR, 12V / 9T, 2.2kW .....	HI	OSGR	12	19638N
<b>Super NWD</b>						
Isuzu 2.0L (TK C201) Diesel	1994-85	Hitachi System .....	HI	OSGR	12	17088N
Isuzu 2.0L (TK C201) Diesel	1984	Hitachi System .....	HI	OSGR	12	17088N
Isuzu 2.2L (TK DI2.2, -SE) Diesel	1994-85	Hitachi System .....	HI	OSGR	12	18067N
Isuzu 2.2L (TK DI2.2, -SE) Diesel	1984	Hitachi System .....	HI	OSGR	12	18067N
<b>TD-I</b>						
Isuzu 2.2L (TK DI2.2, -SE) Diesel	1990-81	Hitachi System .....	HI	OSGR	12	18067N
Isuzu 2.2L (TK DI2.2, -SE) Diesel	1980	Hitachi System .....	HI	OSGR	12	18067N
<b>TD-II</b>						
Isuzu 2.2L (TK DI2.2, -SE) Diesel	1990-81	Hitachi System .....	HI	OSGR	12	18067N
Isuzu 2.2L (TK DI2.2, -SE) Diesel	1980	Hitachi System .....	HI	OSGR	12	18067N
Yanmar 388 (TK 3.88) Diesel	1994-89	Denso OSGR, 15T .....	ND	OSGR	12	17099N
<b>URD</b>						
Yanmar 353 (TK 3.53) Diesel	2006-97	Denso OSGR ,late style, 12V/ 15T .....	ND	OSGR	12	17117N
Yanmar 353 (TK 3.53) Diesel	1996	Denso OSGR ,late style, 12V/ 15T .....	ND	OSGR	12	17117N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Thermo King - Trailer Unit (Cont'd)</b>						
<b>URD-III MAX</b>						
Yanmar 395 (TK 3.95) Diesel	2006-97	Denso OSGR, 12V/ 15T,Late Type, diff."S" term .....	ND	OSGR	12	17099N
Yanmar 395 (TK 3.95) Diesel	1996	Denso OSGR, 12V/ 15T,Late Type, diff."S" term .....	ND	OSGR	12	17099N
<b>Thermo King - Truck Unit</b>						
<b>KD-I</b>						
Yanmar 235 (TK 2.35) Diesel	1988-79	Denso OSGR ,late style, 12V/ 15T .....	ND	OSGR	12	17117N
Yanmar 235 (TK 2.35) Diesel	1978	Denso OSGR ,late style, 12V/ 15T .....	ND	OSGR	12	17117N
<b>KD-II</b>						
Yanmar 366 (TK 3.66) Diesel	1994-80	Denso OSGR, 15T .....	ND	OSGR	12	17099N
<b>KD-II MAX</b>						
Yanmar 366 (TK 3.66) Diesel	1994-89	Denso OSGR, 15T .....	ND	OSGR	12	17099N
<b>KD-II SR</b>						
Yanmar 374 (TK 3.74) Diesel	1999-90	Denso OSGR, 12V/ 15T,Late Type, diff."S" term .....	ND	OSGR	12	17099N
Yanmar 374 (TK 3.74) Diesel	1989	Denso OSGR, 12V/ 15T,Late Type, diff."S" term .....	ND	OSGR	12	17099N
<b>MD-200</b>						
Yanmar 374 (TK 3.74) Diesel	All	Denso OSGR, 12V/ 15T,Late Type, diff."S" term .....	ND	OSGR	12	17099N
<b>MD-200-MT</b>						
Yanmar 374 (TK 3.74) Diesel	All	Denso OSGR, 12V/ 15T,Late Type, diff."S" term .....	ND	OSGR	12	17099N
<b>MD-300</b>						
Yanmar 374 (TK 3.74) Diesel	All	Denso OSGR, 12V/ 15T,Late Type, diff."S" term .....	ND	OSGR	12	17099N
<b>MD-I</b>						
Yanmar 235 (TK 2.35) Diesel	1993-84	Denso OSGR ,late style, 12V/ 15T .....	ND	OSGR	12	17117N
Yanmar 235 (TK 2.35) Diesel	1983	Denso OSGR ,late style, 12V/ 15T .....	ND	OSGR	12	17117N
<b>MD-II</b>						
Yanmar 366 (TK 3.66) Diesel	1989-On	Denso OSGR, 15T .....	ND	OSGR	12	17099N
<b>MD-II MAX</b>						
Yanmar 374 (TK 3.74) Diesel	1999-90	Denso OSGR, 12V/ 15T,Late Type, diff."S" term .....	ND	OSGR	12	17099N
Yanmar 374 (TK 3.74) Diesel	1989	Denso OSGR, 12V/ 15T,Late Type, diff."S" term .....	ND	OSGR	12	17099N
<b>MD-II MAX SR</b>						
Yanmar 374 (TK 3.74) Diesel	1999-90	Denso OSGR, 12V/ 15T,Late Type, diff."S" term .....	ND	OSGR	12	17099N
Yanmar 374 (TK 3.74) Diesel	1989	Denso OSGR, 12V/ 15T,Late Type, diff."S" term .....	ND	OSGR	12	17099N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Thermo King - Truck Unit (Cont'd)</b>						
<b>MD-II SR</b>						
Yanmar 374 (TK 3.74) Diesel	1999-90	Denso OSGR, 12V/ 15T,Late Type, diff."S" term .....	ND	OSGR	12	17099N
Yanmar 374 (TK 3.74) Diesel	1989	Denso OSGR, 12V/ 15T,Late Type, diff."S" term .....	ND	OSGR	12	17099N
<b>MD-II TCI</b>						
Yanmar 366 (TK 3.66) Diesel	1989-On	Denso OSGR, 15T .....	ND	OSGR	12	17099N
<b>NWD Series</b>						
Isuzu 2.0L (TK C201) Diesel	1991-74	Denso OSGR, 9T, 2.0kW, Threaded S term. ....	ND	OSGR	12	16739N
Isuzu 2.0L (TK C201) Diesel	1984-75	Hitachi System .....	HI	OSGR	12	17088N
Isuzu 2.0L (TK C201) Diesel	1974-On	Hitachi System .....	HI	OSGR	12	17088N
Isuzu 2.0L (TK C201) Diesel	1974	Hitachi System .....	HI	OSGR	12	17088N
<b>RD-I</b>						
Yanmar 235 (TK 2.35) Diesel	1990-81	Denso OSGR ,late style, 12V/ 15T .....	ND	OSGR	12	17117N
Yanmar 235 (TK 2.35) Diesel	1980	Denso OSGR ,late style, 12V/ 15T .....	ND	OSGR	12	17117N
<b>RD-II</b>						
Yanmar 388 (TK 3.88) Diesel	2006-92	Denso OSGR, 15T .....	ND	OSGR	12	17099N
<b>RD-II MAX</b>						
Yanmar 388 (TK 3.88) Diesel	2006-92	Denso OSGR, 15T .....	ND	OSGR	12	17099N
<b>RD-II MAX SR</b>						
Yanmar 388 (TK 3.88) Diesel	2006-92	Denso OSGR, 15T .....	ND	OSGR	12	17099N
<b>RD-II TCI</b>						
Yanmar 388 (TK 3.88) Diesel	2006-92	Denso OSGR, 15T .....	ND	OSGR	12	17099N
<b>RD-II TCI-Z</b>						
Yanmar 388 (TK 3.88) Diesel	2006-92	Denso OSGR, 15T .....	ND	OSGR	12	17099N
<b>RD-II TLE</b>						
Yanmar 395 (TK 3.95) Diesel	1996-On	Denso OSGR, 12V/ 15T,Late Type, diff."S" term .....	ND	OSGR	12	17099N
<b>TS Spectrum</b>						
TK 3.76 Diesel	2012-03	Denso OSGR, 12V/ 15T,Late Type, diff."S" term .....	ND	OSGR	12	17099N
TK 3.76 Diesel	2002	Denso OSGR, 12V/ 15T,Late Type, diff."S" term .....	ND	OSGR	12	17099N
<b>TS-200</b>						
Yanmar 374 (TK 3.74) Diesel	2010-01	Denso OSGR, 12V/ 15T,Late Type, diff."S" term .....	ND	OSGR	12	17099N
Yanmar 374 (TK 3.74) Diesel	2000	Denso OSGR, 12V/ 15T,Late Type, diff."S" term .....	ND	OSGR	12	17099N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Thermo King - Truck Unit (Cont'd)</b>						
<b>TS-300</b>						
Yanmar 374 (TK 3.74) Diesel	2010-01	Denso OSGR, 12V/ 15T,Late Type, diff."S" term .....	ND	OSGR	12	17099N
Yanmar 374 (TK 3.74) Diesel	2000	Denso OSGR, 12V/ 15T,Late Type, diff."S" term .....	ND	OSGR	12	17099N
<b>TS-500</b>						
Yanmar 395 (TK 3.95) Diesel	2010-01	Denso OSGR, 12V/ 15T,Late Type, diff."S" term .....	ND	OSGR	12	17099N
Yanmar 395 (TK 3.95) Diesel	2000	Denso OSGR, 12V/ 15T,Late Type, diff."S" term .....	ND	OSGR	12	17099N
<b>TS-600</b>						
Yanmar 395 (TK 3.95) Diesel	2010-01	Denso OSGR, 12V/ 15T,Late Type, diff."S" term .....	ND	OSGR	12	17099N
Yanmar 395 (TK 3.95) Diesel	2000	Denso OSGR, 12V/ 15T,Late Type, diff."S" term .....	ND	OSGR	12	17099N
<b>UTS</b>						
Yanmar 395 (TK 3.95) Diesel	All	Denso OSGR, 12V/ 15T,Late Type, diff."S" term .....	ND	OSGR	12	17099N
<b>XDS</b>						
All	2009-00	Denso OSGR, 12V/ 15T,Late Type, diff."S" term .....	ND	OSGR	12	17099N
All	1999	Denso OSGR, 12V/ 15T,Late Type, diff."S" term .....	ND	OSGR	12	17099N
<b>Thomas Equipment - Excavator</b>						
<b>T45S</b>						
4LE1 Isuzu Diesel	2005-91	Denso OSGR, 9T/CW .....	ND	OSGR	12	19906N
<b>Thomas Equipment - Skid Steer</b>						
<b>175</b>						
Kubota V2203T Diesel	All	Denso OSGR, 12V/ 9T, 1.4kW .....	ND	OSGR	12	18144N
<b>225</b>						
Kubota V3300T Diesel	All	Mitsubishi PLGR, 12V/ 9T, 2.5kW .....	MI	PLGR	12	18398N
<b>245</b>						
Kubota V3300T Diesel	All	Mitsubishi PLGR, 12V/ 9T, 2.5kW .....	MI	PLGR	12	18398N
<b>25G</b>						
Kohler 25HP Gas	2012-03	DR PMDD, 10T, CCW, OE#10455513,6 .....	DR	PMDD	12	6744N
Kohler 25HP Gas		DR PMDD, 10T, CCW, OE#8000248 .....	DR	DD	12	6702N
<b>25GT</b>						
Kohler 25HP Gas	2012-03	DR PMDD, 10T, CCW, OE#10455513,6 .....	DR	PMDD	12	6744N
Kohler 25HP Gas		DR PMDD, 10T, CCW, OE#8000248 .....	DR	DD	12	6702N
<b>T103</b>						
Kubota D1402B Diesel	1995-89	Denso OSGR, 12V/ 9T, 1.4kW .....	ND	OSGR	12	18144N
<b>T133</b>						
Kubota V1902B Diesel	1995-89	Denso OSGR, 12V/ 9T, 1.4kW .....	ND	OSGR	12	18144N
<b>T133S</b>						
Kubota V1903B Diesel	1998-95	Denso OSGR, 12V/ 9T, 1.4kW .....	ND	OSGR	12	18144N
<b>T173</b>						
Kubota V1902B Diesel	1999-89	Denso OSGR, 12V/ 9T, 1.4kW .....	ND	OSGR	12	18144N
Kubota V2203B Diesel		Denso System .....	ND	OSGR	12	18154N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Thomas Equipment - Skid Steer (Cont'd)</b>						
<b>T183</b>						
Kubota V2203B Diesel	1994-89	Denso System .....	ND	OSGR	12	18154N
<b>T203</b>						
Kubota V2203B Diesel	1994-89	Denso System .....	ND	OSGR	12	18154N
<b>T233</b>						
Kubota S2800B Diesel	1997-89	Denso OSGR, 12V/11T, 1.4kW .....	ND	OSGR	12	18142N
<b>T243</b>						
Deutz BF4M1011F Diesel	2000-97	Bosch PLGR, 12V/ 11T, 2.2kW .....	BO	PLGR	12	18230N
Deutz BF4M1011F Diesel		Iskra PLGR, 12V/ 11T, 2.8kW .....	BO	PLGR	12	18230N
<b>T245</b>						
Kubota V3300 Diesel	2003-98	Mitsubishi PLGR, 12V/ 9T, 2.5kW .....	MI	PLGR	12	18398N
<b>T82</b>						
Kubota WG750	1994-89	Mitsubishi DD, 12V/ 9T .....	MI	DD	12	16791N
<b>T83S</b>						
Kubota D850B Diesel	1996	Denso DD, 12V/ 9T .....	ND	DD	12	17354N
<b>T84</b>						
Kubota D722B Diesel	1998-89	Denso OSGR, 12V/ 9T .....	ND	OSGR	12	17028N
<b>Tigercat - Feller Buncher</b>						
<b>724D</b>						
6CT 8.3L Cummins Diesel	2006-01	Delco 42MT, 12T .....	DR	DD	12	6371N
<b>853</b>						
6076 John Deere Diesel	2002-96	Delco DD .....	DR	DD	12	6382N-PT
6076 John Deere Diesel		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
<b>853E</b>						
6076 John Deere Diesel	2002-96	Delco DD .....	DR	DD	12	6382N-PT
6076 John Deere Diesel		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
<b>860</b>						
6CT 8.3L Cummins Diesel	2006-01	Delco 42MT, 12T .....	DR	DD	12	6371N
<b>Tigercat - Harvester</b>						
<b>H822</b>						
QSL 8.3L Cummins Diesel	2008-03	DR 39MT w/ IMS .....	DR	PLGR	12	6908N
QSL 8.3L Cummins Diesel		DR 39MT w/o IMS .....	DR	PLGR	12	6908N
QSL 8.3L Cummins Diesel		Opt.39MT Service repl.,w/ IMS ,OCP & Rotatable DEH .....	DR	PLGR	12	6907N
QSL9 Tier Cummins Diesel		DR 39MT w/ IMS .....	DR	PLGR	12	6908N
QSL9 Tier Cummins Diesel		DR 39MT w/o IMS .....	DR	PLGR	12	6908N
QSL9 Tier Cummins Diesel		Opt.39MT Service repl.,w/ IMS ,OCP & Rotatable DEH .....	DR	PLGR	12	6907N
QSL9 Tier Cummins Diesel		Opt.39MT Service repl.,w/ IMS ,OCP & Rotatable DEH .....	DR	PLGR	12	6907N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Tigercat - Harvester (Cont'd)</b>						
<b>H830</b>						
QSL9 Tier Cummins Diesel	2008-03	DR 39MT w/ IMS .....	DR	PLGR	12	6908N
QSL9 Tier Cummins Diesel		DR 39MT w/o IMS .....	DR	PLGR	12	6908N
QSL9 Tier Cummins Diesel		Opt.39MT Service repl.,w/ IMS ,OCP & Rotatable DEH .....	DR	PLGR	12	6907N
<b>Timberjack - Feller Buncher</b>						
<b>2618</b>						
Cummins 8.3L Diesel	2006-95	DR 39MT service repl., 24V/ 12T w/ IMS .....	DR	PLGR	24	6803N
Cummins 8.3L Diesel		DR 39MT service repl., 24V/ 12T w/o IMS .....	DR	PLGR	24	6803N
Cummins 8.3L Diesel		Opt. 39MT service repl., 24V / 12T, w/ IMS .....	DR	PLGR	24	6823N
Cummins 8.3L Diesel		Opt. 39MT service repl., rotatable DEH, 24V / 12T, w/ IMS .....	DR	PLGR	24	6823N
Cummins 8.3L Diesel	1995-On	DR/42MT, 24v / 12t .....	DR	DD	24	6360N
Cummins 8.3L Diesel		Opt. 39MT service repl., 24V / 12T, w/o IMS .....	DR	PLGR	24	6826N
<b>2628</b>						
Cummins 8.3L Diesel	2006-95	DR 39MT service repl., 24V/ 12T w/ IMS .....	DR	PLGR	24	6803N
Cummins 8.3L Diesel		DR 39MT service repl., 24V/ 12T w/o IMS .....	DR	PLGR	24	6803N
Cummins 8.3L Diesel		Opt. 39MT service repl., 24V / 12T, w/ IMS .....	DR	PLGR	24	6823N
Cummins 8.3L Diesel		Opt. 39MT service repl., rotatable DEH, 24V / 12T, w/ IMS .....	DR	PLGR	24	6823N
Cummins 8.3L Diesel	1995-On	DR/42MT, 24v / 12t .....	DR	DD	24	6360N
Cummins 8.3L Diesel		Opt. 39MT service repl., 24V / 12T, w/o IMS .....	DR	PLGR	24	6826N
<b>608</b>						
Cummins 5.9L Diesel	1995-On	Delco System .....	DR	OSGR	24	6582N
<b>618</b>						
Cummins 8.3L Diesel	2006-95	DR 39MT service repl., 24V/ 12T w/ IMS .....	DR	PLGR	24	6803N
Cummins 8.3L Diesel		DR 39MT service repl., 24V/ 12T w/o IMS .....	DR	PLGR	24	6803N
Cummins 8.3L Diesel		Opt. 39MT service repl., 24V / 12T, w/ IMS .....	DR	PLGR	24	6823N
Cummins 8.3L Diesel		Opt. 39MT service repl., rotatable DEH, 24V / 12T, w/ IMS .....	DR	PLGR	24	6823N
Cummins 8.3L Diesel	1995-On	DR/42MT, 24v / 12t .....	DR	DD	24	6360N
Cummins 8.3L Diesel		Opt. 39MT service repl., 24V / 12T, w/o IMS .....	DR	PLGR	24	6826N
<b>628</b>						
Cummins 8.3L Diesel	2006-95	DR 39MT service repl., 24V/ 12T w/ IMS .....	DR	PLGR	24	6803N
Cummins 8.3L Diesel		DR 39MT service repl., 24V/ 12T w/o IMS .....	DR	PLGR	24	6803N
Cummins 8.3L Diesel		Opt. 39MT service repl., 24V / 12T, w/ IMS .....	DR	PLGR	24	6823N
Cummins 8.3L Diesel		Opt. 39MT service repl., rotatable DEH, 24V / 12T, w/ IMS .....	DR	PLGR	24	6823N
Cummins 8.3L Diesel	1995-On	DR/42MT, 24v / 12t .....	DR	DD	24	6360N
Cummins 8.3L Diesel		Opt. 39MT service repl., 24V / 12T, w/o IMS .....	DR	PLGR	24	6826N
<b>740</b>						
6068T John Deere Diesel	2006-01	Denso OSGR, 12V/ 11T, 4.8kW .....	ND	OSGR	12	18978N
<b>840</b>						
6068T John Deere Diesel	2006-01	Denso OSGR, 12V/ 11T, 4.8kW .....	ND	OSGR	12	18978N
<b>Timberjack - Forwarder</b>						
<b>1010</b>						
Perkins 1004.4T Diesel	1998-97	Bosch DD, 24V/ 10T .....	BO	DD	24	18254N
Perkins 1004.4T Diesel		Iskra DD, 24V/ 10T .....	BO	DD	24	18254N
<b>1210B</b>						
Perkins 1006 Diesel	2006-96	Bosch DD, 24V/ 10T .....	BO	DD	24	18254N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Timberjack - Forwarder (Cont'd)</b>						
<b>1210B (Cont'd)</b>						
Perkins 1006 Diesel		Iskra DD, 24V/ 10T .....	BO	DD	24	18254N
<b>610 Forwarder</b>						
All	2002-95	Delco 28MT OSGR, 10T .....	DR	OSGR	12	6573N
<b>Timberjack - Harvester</b>						
<b>608 Harvester</b>						
All	1995-On	Delco System .....	DR	OSGR	24	6582N
<b>Timberjack - Skidder</b>						
<b>240A</b>						
DD 4-53, 3.5L Diesel	2003-88	Delco 37MT, 12T .....	DR	PLGR	12	6907N
<b>350</b>						
Cummins 6BTA	1988-68	HP, Delco 42MT, 12T .....	DR	DD	12	6371N
DD 3-53T		HP, Delco 42MT, 12T .....	DR	DD	12	6371N
<b>360D</b>						
6068 John Deere Diesel	2006-99	Denso OSGR, 12V/ 11T, 4.8kW .....	ND	OSGR	12	18978N
<b>380C</b>						
Cummins 5.9L Diesel	2000-96	Delco 27MT, 10T .....	MI	OSGR	12	17037N
<b>450C</b>						
Cummins 5.9L Diesel	2007-96	Delco 27MT, 10T .....	MI	OSGR	12	17037N
<b>460D</b>						
6068 John Deere Diesel	2006-00	Denso OSGR, 12V/ 11T, 4.8kW .....	ND	OSGR	12	18978N
<b>480C</b>						
Cummins 5.9L Diesel	2000-96	Delco 27MT, 10T .....	MI	OSGR	12	17037N
<b>Toro - Loader</b>						
<b>Dingo 220</b>						
Kohler 20HP Gas	2009-01	DR PMDD, 10T, CCW, OE#10455513,6 .....	DR	PMDD	12	6744N
Kohler 20HP Gas		DR PMDD, 10T, CCW, OE#8000248 .....	DR	DD	12	6702N
<b>Dingo 222</b>						
Kohler 22HP Gas	2001-98	Denso DD, 12V/ 9T, Late version .....	ND	DD	12	17628N
<b>Dingo 322</b>						
Kohler 22HP Gas	2002-01	DR PMDD, 10T, CCW, OE#10455513,6 .....	DR	PMDD	12	6744N
Kohler 22HP Gas		DR PMDD, 10T, CCW, OE#8000248 .....	DR	DD	12	6702N
Kohler 22HP Gas	2000-99	Denso DD, 12V/ 9T, Late version .....	ND	DD	12	17628N
<b>Dingo TX-413</b>						
Honda 13HP Gas	2008-04	Denso PMOSGR, 12V/ 14T, CCW .....	ND	PMGR	12	18513N
<b>Dingo TX-420</b>						
Kohler 20HP Gas	2009-05	DR PMDD, 10T, CCW, OE#10455513,6 .....	DR	PMDD	12	6744N
Kohler 20HP Gas		DR PMDD, 10T, CCW, OE#8000248 .....	DR	DD	12	6702N
Kohler 20HP Gas	2004-00	Denso DD, 12V/ 9T, Late version .....	ND	DD	12	17628N
<b>Dingo TX-425</b>						
Kohler 25HP Gas	2009-02	DR PMDD, 10T, CCW, OE#10455513,6 .....	DR	PMDD	12	6744N
Kohler 25HP Gas		DR PMDD, 10T, CCW, OE#8000248 .....	DR	DD	12	6702N
<b>Dingo TX-427</b>						
Kohler 27HP Gas	2009	DR PMDD, 10T, CCW, OE#10455513,6 .....	DR	PMDD	12	6744N



# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Toro - Loader (Cont'd)</b>						
<b>Dingo TX-427 (Cont'd)</b>						
Kohler 27HP Gas		DR PMDD, 10T, CCW, OE#8000248 .....	DR	DD	12	6702N
<b>Toro - Misc. Equipment</b>						
<b>325D</b>						
K3D Mitsubishi Engine	1980-On	Mits. OSGR, 12V/ 13T, 2.2kW .....	MI	PLGR	12	17096N
<b>Grounds Pro 2000</b>						
Briggs & Stratton Engine	1999-98	Briggs PMDD, 15T, CCW, w/ Steel Gear .....	BS	PMDD	12	5776N
Briggs & Stratton Engine		Briggs PMDD, 15T, CCW, w/ Steel Gear, 1.0 Kw Rating .....	BS	PMDD	12	5776N-HD
<b>Matador</b>						
Chevrolet 153 Gas	1977-76	Delco "PG" series High Performance upgrade .....	DR	PMGR	12	3510N-PG
Chevrolet 153 Gas		Delco System .....	DR	DD	12	3510N
<b>Parkmaster</b>						
Chevrolet 250 Gas	1978-76	DR 10MT, 3 bolt Flange Mt. ....	DR	DD	12	3686N
Perkins 188 Diesel		Delco 20MT, 10T .....	DR	OSGR	12	6584N
<b>Various Models</b>						
K3D Mitsubishi Engine	1982-On	Mits. OSGR, 12V/ 13T, 2.2kW .....	MI	PLGR	12	17096N
K4D Mitsubishi Engine		Mits. OSGR, 12V/ 13T, 2.2kW .....	MI	PLGR	12	17096N
K4E Mitsubishi Engine		Mits. OSGR, 12V/ 13T, 2.2kW .....	MI	PLGR	12	17096N
Renault Engines	All	Ducellier System .....	VA	PMGR	12	18358N
<b>Toro - Sprayer</b>						
<b>Multi Pro 1200</b>						
Kohler 20HP Gas	2011-01	Denso DD, 12V/ 9T, Late version .....	ND	DD	12	17628N
<b>Multi Pro 1250</b>						
Kohler 20HP Gas	2011-00	Denso DD, 12V/ 9T, Late version .....	ND	DD	12	17628N
<b>Multi Pro 5500</b>						
Ford VSG-4131-6005-A	2001-97	Bosch System .....	BO	PMGR	12	30756N
<b>Towmotor - Lift Truck</b>						
<b>AH40</b>						
Continental 427	1967	DR 20MT, 12V/ 10T, Spragg Drive .....	DR	OSGR	12	6576N
<b>AH45</b>						
Continental 427	1967	DR 20MT, 12V/ 10T, Spragg Drive .....	DR	OSGR	12	6576N
<b>AH50</b>						
Continental 427	1967	DR 20MT, 12V/ 10T, Spragg Drive .....	DR	OSGR	12	6576N
<b>AM32</b>						
Continental 427	1967	DR 20MT, 12V/ 10T, Spragg Drive .....	DR	OSGR	12	6576N
<b>AM36</b>						
Continental 427	1967	DR 20MT, 12V/ 10T, Spragg Drive .....	DR	OSGR	12	6576N
<b>AM40</b>						
Continental 427	1967	DR 20MT, 12V/ 10T, Spragg Drive .....	DR	OSGR	12	6576N
<b>Model 850</b>						
IHC UV-266	1964-63	Delco DD, 9T .....	DR	DD	12	4162N
IHC UV-304		Delco DD, 9T .....	DR	DD	12	4162N
<b>Model 950</b>						
IHC UV-266	1964-63	Delco DD, 9T .....	DR	DD	12	4162N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Towmotor - Lift Truck (Cont'd)</b>						
<b>Model 950 (Cont'd)</b>						
IHC UV-304		Delco DD, 9T .....	DR	DD	12	4162N
<b>Toyota - Lift Truck</b>						
<b>2FD-10</b>						
4P Engine	1987-78	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16831N
4P Engine		M.T. - 11" Clutch, Denso DD, 9T, 0.8kW .....	ND	DD	12	16218N
4P Engine		M.T. - 9" Clutch, Denso DD, 9T, 0.8kW .....	ND	DD	12	16223N
<b>2FD-100</b>						
2D Engine	2001-94	Denso OSGR, 11T/24V, 4.5kW .....	ND	OSGR	24	17286N
2D Engine	1993-84	Denso OSGR, 11T/24V, 4.5kW .....	ND	OSGR	24	17286N
<b>2FD-115</b>						
2D Engine	2001-94	Denso OSGR, 11T/24V, 4.5kW .....	ND	OSGR	24	17286N
2D Engine	1993-84	Denso OSGR, 11T/24V, 4.5kW .....	ND	OSGR	24	17286N
<b>2FD-135</b>						
2D Engine	2001-94	Denso OSGR, 11T/24V, 4.5kW .....	ND	OSGR	24	17286N
2D Engine	1993-84	Denso OSGR, 11T/24V, 4.5kW .....	ND	OSGR	24	17286N
<b>2FD-7</b>						
VT1502 Kubota Diesel	2002	M.T., Denso OSGR, 9T .....	ND	OSGR	12	19508N
VT1502 Kubota Diesel	2001-84	M.T., Denso OSGR, 9T .....	ND	OSGR	12	19508N
<b>2FD80</b>						
2D Engine	1982-78	Denso OSGR, 11T/24V, 4.5kW .....	ND	OSGR	24	17286N
2D Engine	1977	Denso OSGR, 11T/24V, 4.5kW .....	ND	OSGR	24	17286N
<b>2FD-9</b>						
VT1502 Kubota Diesel	2002	M.T., Denso OSGR, 9T .....	ND	OSGR	12	19508N
VT1502 Kubota Diesel	2001-84	M.T., Denso OSGR, 9T .....	ND	OSGR	12	19508N
<b>2FDC-10</b>						
2J Engine	1999-76	w/Dry Clutch, Denso OSGR, 11T/24V, 4.5kW .....	ND	OSGR	24	16614N
2J Engine		w/Wet Clutch, Denso OSGR, 11T/24V, 4.5kW .....	ND	OSGR	24	18180N
<b>2FDC-20</b>						
2J Engine	1988-76	w/Dry Clutch, Denso OSGR, 11T/24V, 4.5kW .....	ND	OSGR	24	16614N
2J Engine		w/Wet Clutch, Denso OSGR, 11T/24V, 4.5kW .....	ND	OSGR	24	18180N
<b>2FDC-25</b>						
2J Engine	1988-76	w/Dry Clutch, Denso OSGR, 11T/24V, 4.5kW .....	ND	OSGR	24	16614N
2J Engine		w/Wet Clutch, Denso OSGR, 11T/24V, 4.5kW .....	ND	OSGR	24	18180N
<b>2FDC-30</b>						
2J Engine	1988-76	w/Dry Clutch, Denso OSGR, 11T/24V, 4.5kW .....	ND	OSGR	24	16614N
2J Engine		w/Wet Clutch, Denso OSGR, 11T/24V, 4.5kW .....	ND	OSGR	24	18180N
<b>2FDL-7</b>						
VT1502 Kubota Diesel	2002	M.T., Denso OSGR, 9T .....	ND	OSGR	12	19508N
VT1502 Kubota Diesel	2001-84	M.T., Denso OSGR, 9T .....	ND	OSGR	12	19508N
<b>2FDL-9</b>						
VT1502 Kubota Diesel	2002	M.T., Denso OSGR, 9T .....	ND	OSGR	12	19508N
VT1502 Kubota Diesel	2001-84	M.T., Denso OSGR, 9T .....	ND	OSGR	12	19508N
<b>2FG-20</b>						
5P Engine	1980-69	Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16831N
<b>2FG-25</b>						
5P Engine	1988-73	Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16831N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Toyota - Lift Truck (Cont'd)</b>						
<b>2FG-25 (Cont'd)</b>						
5P Engine	1972-69	Denso DD, 9T, 1.0kW .....	ND	OSGR	12	16828N
<b>2FG-28</b>						
2F Toyota Gas	1980-67	Denso DD, 9T, 1.0kW .....	ND	DD	12	16218N
4P Toyota Gas		Denso DD, 9T, 1.0kW .....	ND	DD	12	16218N
5R Engine	1980-76	Denso DD, 9T, 0.8kW .....	ND	DD	12	16218N
<b>2FG-30</b>						
2F Toyota Gas	1980-67	Denso DD, 9T, 1.0kW .....	ND	DD	12	16218N
4P Toyota Gas		Denso DD, 9T, 1.0kW .....	ND	DD	12	16218N
5P Engine	1980-77	Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16831N
5P Engine	1980-76	Denso DD, 9T, 0.8kW .....	ND	DD	12	16218N
5R Toyota Gas	1980-67	Denso DD, 9T, 1.0kW .....	ND	DD	12	16218N
<b>2FG-35</b>						
F Engine	1980-69	Denso DD, 9T, 1.0kW .....	ND	OSGR	12	16828N
<b>2FG-40</b>						
2F Engine	1980-69	Denso DD, 9T, 1.0kW .....	ND	OSGR	12	16828N
<b>2FG-7</b>						
3P Engine	1992-83	Denso DD, 9T, 0.8kW .....	ND	DD	12	16223N
3P Engine	1982-81	Denso DD, 9T, 0.8kW .....	ND	DD	12	16223N
4P Toyota Gas	1999-81	Denso DD, 9T, 0.8kW .....	ND	DD	12	16223N
5K Engine	2007-92	Denso DD, 9T, 0.8kW .....	ND	DD	12	18183N
<b>2FG-9</b>						
3P Engine	1992-83	Denso DD, 9T, 0.8kW .....	ND	DD	12	16223N
3P Engine	1982-81	Denso DD, 9T, 0.8kW .....	ND	DD	12	16223N
4P Toyota Gas	1999-81	Denso DD, 9T, 0.8kW .....	ND	DD	12	16223N
5K Engine	2007-92	Denso DD, 9T, 0.8kW .....	ND	DD	12	18183N
<b>2FGC-10</b>						
5R Engine	1980-67	Denso DD, 9T, 0.8kW .....	ND	DD	12	16218N
<b>2FGC-15</b>						
4P Engine	1980-67	Denso DD, 9T, 0.8kW .....	ND	DD	12	16218N
5R Engine		Denso DD, 9T, 0.8kW .....	ND	DD	12	16218N
<b>2FGL-7</b>						
3P Engine	1992-83	Denso DD, 9T, 0.8kW .....	ND	DD	12	16223N
3P Engine	1982-81	Denso DD, 9T, 0.8kW .....	ND	DD	12	16223N
5K Engine	2005-92	Denso DD, 9T, 0.8kW .....	ND	DD	12	18183N
<b>2FGL-9</b>						
3P Engine	1992-83	Denso DD, 9T, 0.8kW .....	ND	DD	12	16223N
3P Engine	1982-81	Denso DD, 9T, 0.8kW .....	ND	DD	12	16223N
5K Engine	2005-92	Denso DD, 9T, 0.8kW .....	ND	DD	12	18183N
<b>2SG-7</b>						
4P Engine	1992-80	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16790N
4P Engine		M.T., Denso DD, 9T, 0.8kW .....	ND	DD	12	16218N
<b>3FD-10</b>						
2J Engine	1988-76	w/Dry Clutch, Denso OSGR, 11T/24V, 4.5kW .....	ND	OSGR	24	16614N
2J Engine		w/Wet Clutch, Denso OSGR, 11T/24V, 4.5kW .....	ND	OSGR	24	18180N
V1502 Engine	1983-80	M.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16831N
V1502 Kubota Diesel	1984	M.T., Denso OSGR, 9T .....	ND	OSGR	12	19508N
<b>3FD-14</b>						
2J Engine	1988-76	w/Dry Clutch, Denso OSGR, 11T/24V, 4.5kW .....	ND	OSGR	24	16614N
2J Engine		w/Wet Clutch, Denso OSGR, 11T/24V, 4.5kW .....	ND	OSGR	24	18180N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Toyota - Lift Truck (Cont'd)</b>						
<b>3FD-14 (Cont'd)</b>						
V1502 Kubota Diesel	1984	M.T., Denso OSGR, 9T .....	ND	OSGR	12	19508N
<b>3FD-15</b>						
2J Engine	1988-76	w/Dry Clutch, Denso OSGR, 11T/24V, 4.5kW .....	ND	OSGR	24	16614N
2J Engine		w/Wet Clutch, Denso OSGR, 11T/24V, 4.5kW .....	ND	OSGR	24	18180N
V1502 Kubota Diesel	1984	M.T., Denso OSGR, 9T .....	ND	OSGR	12	19508N
<b>3FD-18</b>						
2J Engine	1988-76	w/Dry Clutch, Denso OSGR, 11T/24V, 4.5kW .....	ND	OSGR	24	16614N
2J Engine		w/Wet Clutch, Denso OSGR, 11T/24V, 4.5kW .....	ND	OSGR	24	18180N
<b>3FD-20</b>						
2J Engine	1986-78	w/Wet Clutch, Denso OSGR, 11T/24V, 4.5kW .....	ND	OSGR	24	18180N
2J Engine	1982-78	w/Dry Clutch, Denso OSGR, 11T/24V, 4.5kW .....	ND	OSGR	24	16614N
<b>3FD-25</b>						
2J Engine	1986-78	w/Wet Clutch, Denso OSGR, 11T/24V, 4.5kW .....	ND	OSGR	24	18180N
2J Engine	1982-78	w/Dry Clutch, Denso OSGR, 11T/24V, 4.5kW .....	ND	OSGR	24	16614N
<b>3FD-28</b>						
B Engine	1988-76	w/Wet Clutch, Denso OSGR, 11T/24V, 4.5kW .....	ND	OSGR	24	18180N
<b>3FD-30</b>						
B Toyota Engine	1991-87	Denso OSGR, 11T/24V, 4.5kW .....	ND	OSGR	24	18180N
B Toyota Engine	1986-78	w/Wet Clutch, Denso OSGR, 11T/24V, 4.5kW .....	ND	OSGR	24	18180N
<b>3FD-33</b>						
2H Engine	1988-80	A.T., Denso OSGR, 11T/24V, 4.5kW .....	ND	OSGR	24	16896N
<b>3FD-35</b>						
2H Engine	1988-76	A.T., Denso OSGR, 11T/24V, 4.5kW .....	ND	OSGR	24	16896N
<b>3FD-40</b>						
2H Engine	1988-76	A.T., Denso OSGR, 11T/24V, 4.5kW .....	ND	OSGR	24	16896N
<b>3FD-50</b>						
2D Engine	2001-91	Denso OSGR, 11T/24V, 4.5kW .....	ND	OSGR	24	17286N
2D Engine	1990-80	Denso OSGR, 11T/24V, 4.5kW .....	ND	OSGR	24	17286N
2H Engine	1988-80	A.T., Denso OSGR, 11T/24V, 4.5kW .....	ND	OSGR	24	16896N
<b>3FD-60</b>						
2D Engine	2001-91	Denso OSGR, 11T/24V, 4.5kW .....	ND	OSGR	24	17286N
2D Engine	1990-80	Denso OSGR, 11T/24V, 4.5kW .....	ND	OSGR	24	17286N
2H Engine	1988-80	A.T., Denso OSGR, 11T/24V, 4.5kW .....	ND	OSGR	24	16896N
<b>3FD-8</b>						
2D Engine	1986-85	Denso OSGR, 11T/24V, 4.5kW .....	ND	OSGR	24	17286N
2D Engine	1984	Denso OSGR, 11T/24V, 4.5kW .....	ND	OSGR	24	17286N
<b>3FD-80</b>						
2D Engine	2003-91	Denso OSGR, 11T/24V, 4.5kW .....	ND	OSGR	24	17286N
2D Engine	1990-82	Denso OSGR, 11T/24V, 4.5kW .....	ND	OSGR	24	17286N
<b>3FDE-35</b>						
2H Engine	1988-76	Denso OSGR, 11T/24V, 4.5kW .....	ND	OSGR	24	16896N
<b>3FDE-60</b>						
2D Engine	2003-91	Denso OSGR, 11T/24V, 4.5kW .....	ND	OSGR	24	17286N
2D Engine	1990-82	Denso OSGR, 11T/24V, 4.5kW .....	ND	OSGR	24	17286N
<b>3FDE-70</b>						
2D Engine	2003-91	Denso OSGR, 11T/24V, 4.5kW .....	ND	OSGR	24	17286N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Toyota - Lift Truck (Cont'd)</b>						
<b>3FDE-70 (Cont'd)</b>						
2D Engine	1990-82	Denso OSGR, 11T/24V, 4.5kW .....	ND	OSGR	24	17286N
<b>3FDE-80</b>						
2D Engine	2003-82	Denso OSGR, 11T/24V, 4.5kW .....	ND	OSGR	24	17286N
<b>3FDL-10</b>						
VT1502 Kubota Diesel	1984	M.T., Denso OSGR, 9T .....	ND	OSGR	12	19508N
<b>3FDL-14</b>						
VT1502 Kubota Diesel	1984	M.T., Denso OSGR, 9T .....	ND	OSGR	12	19508N
<b>3FDL-15</b>						
VT1502 Kubota Diesel	1984	M.T., Denso OSGR, 9T .....	ND	OSGR	12	19508N
<b>3FDL-2</b>						
VT1502 Kubota Diesel	2001-84	M.T., Denso OSGR, 9T .....	ND	OSGR	12	19508N
<b>3FDL-20</b>						
VT1502 Kubota Diesel	1999-81	M.T., Denso OSGR, 9T .....	ND	OSGR	12	19508N
<b>3FDL-23</b>						
VT1502-T Kubota Diesel	2001-83	M.T., Denso OSGR, 9T .....	ND	OSGR	12	19508N
<b>3FDL-25</b>						
VT1502 Kubota Diesel	2002	Denso OSGR, 9T .....	ND	OSGR	12	19508N
VT1502 Kubota Diesel	2001-83	M.T., Denso OSGR, 9T .....	ND	OSGR	12	19508N
VT1502-T Kubota Diesel	2002	Denso OSGR, 9T .....	ND	OSGR	12	19508N
VT1502-T Kubota Diesel	2001-83	M.T., Denso OSGR, 9T .....	ND	OSGR	12	19508N
<b>3FG-10</b>						
5R Engine	1980-77	Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16831N
5R Engine	1976-67	Denso DD, 9T, 1.0kW .....	ND	DD	12	16218N
<b>3FG-15</b>						
5R Engine	1980-77	Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16831N
5R Engine	1976-67	Denso DD, 9T, 1.0kW .....	ND	DD	12	16218N
<b>3FG-20</b>						
4P Engine	1986-83	M.T., 11 Clutch, Denso DD, 9T, 1.0kW .....	ND	DD	12	16218N
4P Engine		M.T., 9 Clutch, Denso DD, 9T, 0.8kW .....	ND	DD	12	16223N
4P Engine	1982-78	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16831N
4P Engine		M.T. - 11" Clutch, Denso DD, 9T, 0.8kW .....	ND	DD	12	16218N
4P Engine		M.T. - 9" Clutch, Denso DD, 9T, 0.8kW .....	ND	DD	12	16223N
5P Engine	1986-78	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16831N
5P Engine		M.T., Denso DD, 9T, 0.8kW .....	ND	DD	12	16218N
5P Engine	1982-80	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16831N
5P Engine		M.T., Denso DD, 9T, 0.8kW .....	ND	DD	12	16218N
5R Engine	1986-83	M.T., Denso DD, 9T, 0.8kW .....	ND	DD	12	16218N
5R Engine	1982-78	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16831N
5R Engine		M.T., Denso DD, 9T, 0.8kW .....	ND	DD	12	16218N
<b>3FG-23</b>						
4P Engine	1999-83	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16831N
4P Engine		M.T. - 11 Clutch, Denso DD, 9T, 0.8kW .....	ND	DD	12	16218N
4P Engine		M.T. - 9 Clutch, Denso DD, 9T, 0.8kW .....	ND	DD	12	16223N
4P Engine	1982-79	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16831N
4P Engine		M.T. - 11" Clutch, Denso DD, 9T, 0.8kW .....	ND	DD	12	16218N
4P Engine		M.T. - 9" Clutch, Denso DD, 9T, 0.8kW .....	ND	DD	12	16223N
<b>3FG-25</b>						
4P Engine	1986-83	M.T. - 11 Clutch, Denso DD, 9T, 1.0kW .....	ND	DD	12	16218N
4P Engine		M.T. -9 Clutch, Denso DD, 9T, 0.8kW .....	ND	DD	12	16223N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Toyota - Lift Truck (Cont'd)</b>						
<b>3FG-25 (Cont'd)</b>						
4P Engine	1982-79	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16831N
4P Engine		M.T. - 11" Clutch, Denso DD, 9T, 0.8kW .....	ND	DD	12	16218N
4P Engine		M.T. - 9" Clutch, Denso DD, 9T, 0.8kW .....	ND	DD	12	16223N
5P Engine	1986-83	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16831N
5P Engine		M.T., Denso DD, 9T, 0.8kW .....	ND	DD	12	16218N
5P Engine	1982-78	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16831N
5P Engine		M.T., Denso DD, 9T, 0.8kW .....	ND	DD	12	16218N
5R Engine	1986-83	M.T., Denso DD, 9T, 0.8kW .....	ND	DD	12	16218N
5R Engine	1982-78	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16831N
5R Engine		M.T., Denso DD, 9T, 0.8kW .....	ND	DD	12	16218N
<b>3FG-33</b>						
2F Engine	1988-84	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16790N
2F Engine	1983-80	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16831N
<b>3FG-35</b>						
2F Engine	1988-84	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16790N
2F Engine	1983-80	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16831N
<b>3FG-40</b>						
2F Engine	1988-84	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16790N
2F Engine	1983-80	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16831N
<b>3FG-45</b>						
2F Engine	1988-84	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16790N
2F Engine	1983-80	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16831N
<b>3FG-50</b>						
2F Engine	2001-89	Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16790N
2F Engine	1988-84	Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16790N
2F Engine	1983-77	Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16831N
<b>3FG-60</b>						
2F Engine	2001-89	Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16790N
2F Engine	1988-84	Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16790N
2F Engine	1983-77	Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16831N
<b>3FGC-10</b>						
4P Engine	2001-84	Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16790N
4P Engine	1983-80	Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16831N
5P Engine		Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16831N
5R Engine	2001-89	Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16790N
5R Engine	1988-84	Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16790N
5R Engine	1983-80	Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16831N
<b>3FGC-13</b>						
4P Engine	2001-84	Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16790N
4P Engine	1983-80	Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16831N
5P Engine	2001-84	Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16790N
5P Engine	1983-80	Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16831N
5R Engine	2001-89	Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16790N
5R Engine	1988-84	Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16790N
5R Engine	1983-80	Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16831N
<b>3FGC-15</b>						
4P Engine	2001-84	Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16790N
4P Engine	1983-80	Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16831N
5P Engine	2001-84	Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16790N
5P Engine	1983-80	Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16831N
5R Engine	2001-89	Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16790N



# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Toyota - Lift Truck (Cont'd)</b>						
<b>3FGC-15 (Cont'd)</b>						
5R Engine	1988-84	Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16790N
5R Engine	1983-80	Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16831N
<b>3FGC-20</b>						
5R Engine	1980-67	Denso DD, 9T, 1.0kW .....	ND	DD	12	16218N
5R Engine		Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16831N
<b>3FGC-25</b>						
5R Engine	1980-67	Denso DD, 9T, 1.0kW .....	ND	DD	12	16218N
5R Engine		Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16831N
<b>3FGC-30</b>						
4P Engine	1999-84	Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16790N
4P Engine	1983-80	Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16831N
4Y Engine	1999-81	Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16790N
5P Engine	2001-89	Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16790N
5P Engine	1988-84	Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16790N
5P Engine	1983-78	Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16831N
5R Engine	1999-81	Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16790N
5R Engine	1983-81	Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16831N
5R Engine	1980-67	Denso DD, 9T, 1.0kW .....	ND	DD	12	16218N
5R Engine		Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16831N
<b>3FGE-35</b>						
2F Engine	1988-84	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16790N
2F Engine	1983-81	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16831N
<b>3FGL-20</b>						
4P Engine	1983	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16831N
4P Engine		M.T. - 11 Clutch, Denso DD, 9T, 0.8kW .....	ND	DD	12	16218N
4P Engine		M.T. - 9 Clutch, Denso DD, 9T, 0.8kW .....	ND	DD	12	16223N
4P Engine	1982-78	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16831N
4P Engine		M.T. - 11" Clutch, Denso DD, 9T, 0.8kW .....	ND	DD	12	16218N
4P Engine		M.T. - 9" Clutch, Denso DD, 9T, 0.8kW .....	ND	DD	12	16223N
5R Engine	1983-78	Denso DD, 9T, 0.8kW .....	ND	DD	12	16218N
<b>3FGL-23</b>						
4P Engine	1983	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16831N
4P Engine		M.T. - 11 Clutch, Denso DD, 9T, 0.8kW .....	ND	DD	12	16218N
4P Engine		M.T. - 9 Clutch, Denso DD, 9T, 0.8kW .....	ND	DD	12	16223N
4P Engine	1982-78	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16831N
4P Engine		M.T. - 11" Clutch, Denso DD, 9T, 0.8kW .....	ND	DD	12	16218N
4P Engine		M.T. - 9" Clutch, Denso DD, 9T, 0.8kW .....	ND	DD	12	16223N
5R Engine	1983-78	M.T., Denso DD, 9T, 0.8kW .....	ND	DD	12	16218N
<b>3FGL-25</b>						
4P Engine	1982-78	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16831N
4P Engine		M.T. - 11" Clutch, Denso DD, 9T, 0.8kW .....	ND	DD	12	16218N
4P Engine		M.T. - 9" Clutch, Denso DD, 9T, 0.8kW .....	ND	DD	12	16223N
<b>3SG-10</b>						
4Y Engine	2007-90	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16790N
<b>3SG-12</b>						
4Y Engine	2007-90	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16790N
<b>3SG-7</b>						
5K Engine	2005-92	Denso DD, 9T, 0.8kW .....	ND	DD	12	18183N
<b>3SGL-10</b>						
5K Engine	2003-90	M.T. - Dry Clutch, Denso DD, 9T, 0.8kW .....	ND	DD	12	18183N



# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Toyota - Lift Truck (Cont'd)</b>						
<b>3SGL-10 (Cont'd)</b>						
5K Engine		M.T. Wet Clutch, Denso OSGR, 9T .....	ND	OSGR	12	19508N
<b>4FD-20</b>						
2J / 2JT Engines	1986-78	w/Wet Clutch, Denso OSGR, 11T/24V, 4.5kW .....	ND	OSGR	24	18180N
2J / 2JT Engines	1986	w/Dry Clutch, Denso OSGR, 11T/24V, 4.5kW .....	ND	OSGR	24	16614N
2J / 2JT Engines	1985-82	w/Dry Clutch, Denso OSGR, 11T/24V, 4.5kW .....	ND	OSGR	24	16614N
<b>4FD-23</b>						
2J / 2JT Engines	1986-82	w/Dry Clutch, Denso OSGR, 11T/24V, 4.5kW .....	ND	OSGR	24	16614N
2J / 2JT Engines	1986-78	w/Wet Clutch, Denso OSGR, 11T/24V, 4.5kW .....	ND	OSGR	24	18180N
<b>4FD-25</b>						
2J / 2JT Engines	1986-82	w/Dry Clutch, Denso OSGR, 11T/24V, 4.5kW .....	ND	OSGR	24	16614N
2J / 2JT Engines	1986-78	w/Wet Clutch, Denso OSGR, 11T/24V, 4.5kW .....	ND	OSGR	24	18180N
<b>4FDL-2</b>						
VT1502 Kubota Diesel	2001-84	M.T., Denso OSGR, 9T .....	ND	OSGR	12	19508N
<b>4FDL-20</b>						
VT1502 Kubota Diesel	1984	M.T., Denso OSGR, 9T .....	ND	OSGR	12	19508N
<b>4FDL-23</b>						
VT1502 Kubota Diesel	1984	M.T., Denso OSGR, 9T .....	ND	OSGR	12	19508N
<b>4FDL-25</b>						
VT1502 Kubota Diesel	2001-84	M.T., Denso OSGR, 9T .....	ND	OSGR	12	19508N
<b>4FG-10</b>						
4P Engine	1986-84	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16790N
4P Engine	1986-78	M.T., Denso DD, 9T, 0.8kW .....	ND	DD	12	16218N
4P Engine	1983-78	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16831N
5P Engine	1986-84	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16790N
5P Engine	1986-78	M.T., Denso DD, 9T, 0.8kW .....	ND	DD	12	16218N
5P Engine	1983-78	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16831N
5R Engine	1986-84	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16790N
5R Engine	1986-78	M.T., Denso DD, 9T, 0.8kW .....	ND	DD	12	16218N
5R Engine	1983-78	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16831N
<b>4FG-14</b>						
4P Engine	1986-84	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16790N
4P Engine	1986-78	M.T., Denso DD, 9T, 0.8kW .....	ND	DD	12	16218N
4P Engine	1983-78	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16831N
5P Engine	1986-84	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16790N
5P Engine	1986-78	M.T., Denso DD, 9T, 0.8kW .....	ND	DD	12	16218N
5P Engine	1983-78	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16831N
5R Engine	1986-84	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16790N
5R Engine	1986-78	M.T., Denso DD, 9T, 0.8kW .....	ND	DD	12	16218N
5R Engine	1983-78	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16831N
<b>4FG-15</b>						
4P Engine	1986-84	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16790N
4P Engine	1986-78	M.T., Denso DD, 9T, 0.8kW .....	ND	DD	12	16218N
4P Engine	1983-78	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16831N
5P Engine	1991-84	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16790N
5P Engine	1991-78	M.T., Denso DD, 9T, 0.8kW .....	ND	DD	12	16218N
5P Engine	1983-78	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16831N
5R Engine	1986-84	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16790N
5R Engine	1986-78	M.T., Denso DD, 9T, 0.8kW .....	ND	DD	12	16218N
5R Engine	1983-78	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16831N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Toyota - Lift Truck (Cont'd)</b>						
<b>4FG-18</b>						
4P Engine	1986-82	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16831N
4P Engine		M.T. - 11" Clutch, Denso DD, 9T, 0.8kW .....	ND	DD	12	16218N
4P Engine		M.T. - 9" Clutch, Denso DD, 9T, 0.8kW .....	ND	DD	12	16223N
5P Engine	1986-78	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16831N
5P Engine		M.T., Denso DD, 9T, 0.8kW .....	ND	DD	12	16218N
5R Engine	1986-78	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16831N
5R Engine		M.T., Denso DD, 9T, 0.8kW .....	ND	DD	12	16218N
<b>4FG-20</b>						
4P Engine	1986-82	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16831N
4P Engine		M.T. - 11" Clutch, Denso DD, 9T, 0.8kW .....	ND	DD	12	16218N
4P Engine		M.T. - 9" Clutch, Denso DD, 9T, 0.8kW .....	ND	DD	12	16223N
5P Engine	1986-78	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16831N
5P Engine		M.T., Denso DD, 9T, 0.8kW .....	ND	DD	12	16218N
5R Engine	1986-82	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16831N
5R Engine		M.T., Denso DD, 9T, 0.8kW .....	ND	DD	12	16218N
<b>4FG-23</b>						
4P Engine	1999-87	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16831N
4P Engine		M.T. - 11 Clutch, Denso DD, 9T, 0.8kW .....	ND	DD	12	16218N
4P Engine		M.T. - 9 Clutch, Denso DD, 9T, 0.8kW .....	ND	DD	12	16223N
4P Engine	1986-78	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16831N
4P Engine		M.T. - 11" Clutch, Denso DD, 9T, 0.8kW .....	ND	DD	12	16218N
4P Engine		M.T. - 9" Clutch, Denso DD, 9T, 0.8kW .....	ND	DD	12	16223N
5P Engine	1986-83	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16831N
5P Engine		M.T., Denso DD, 9T, 0.8kW .....	ND	DD	12	16218N
5R Engine		A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16831N
5R Engine	1982-78	M.T., Denso DD, 9T, 0.8kW .....	ND	DD	12	16218N
5R Engine		A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16831N
5R Engine		M.T., Denso DD, 9T, 0.8kW .....	ND	DD	12	16218N
<b>4FG-25</b>						
4P Engine	1986-78	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16831N
4P Engine		M.T. - 11" Clutch, Denso DD, 9T, 0.8kW .....	ND	DD	12	16218N
4P Engine		M.T. - 9" Clutch, Denso DD, 9T, 0.8kW .....	ND	DD	12	16223N
5P Engine	1986-78	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16831N
5P Engine		M.T., Denso DD, 9T, 0.8kW .....	ND	DD	12	16218N
5R Engine	1986-78	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16831N
5R Engine		M.T., Denso DD, 9T, 0.8kW .....	ND	DD	12	16218N
<b>4FGC-20</b>						
4P Engine	1988-80	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16831N
4P Engine		M.T. - 11" Clutch, Denso DD, 9T, 0.8kW .....	ND	DD	12	16218N
4P Engine		M.T. - 9" Clutch, Denso DD, 9T, 0.8kW .....	ND	DD	12	16223N
5P Engine	1988-80	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16831N
5P Engine		M.T., Denso DD, 9T, 0.8kW .....	ND	DD	12	16218N
5R Engine	1988-80	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16831N
5R Engine		M.T., Denso DD, 9T, 0.8kW .....	ND	DD	12	16218N
<b>4FGC-23</b>						
5P Engine	1988-80	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16831N
5P Engine		M.T., Denso DD, 9T, 0.8kW .....	ND	DD	12	16218N
5P Engine	1979-67	Denso DD, 9T, 0.8kW .....	ND	DD	12	16218N
<b>4FGC-25</b>						
4P Engine	1988-80	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16831N
4P Engine		M.T. - 11" Clutch, Denso DD, 9T, 0.8kW .....	ND	DD	12	16218N
4P Engine		M.T. - 9" Clutch, Denso DD, 9T, 0.8kW .....	ND	DD	12	16223N
5P Engine	1988-80	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16831N
5P Engine		M.T., Denso DD, 9T, 0.8kW .....	ND	DD	12	16218N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Toyota - Lift Truck (Cont'd)</b>						
<b>4FGC-25 (Cont'd)</b>						
5R Engine		A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16831N
5R Engine		M.T., Denso DD, 9T, 0.8kW .....	ND	DD	12	16218N
<b>4FGL-10</b>						
4P Engine	1999-87	M.T. - 11 Clutch, Denso DD, 9T, 0.8kW .....	ND	DD	12	16218N
4P Engine		M.T. -9 Clutch, Denso DD, 9T, 0.8kW .....	ND	DD	12	16223N
4P Engine	1986-78	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16831N
4P Engine		M.T. - 11" Clutch, Denso DD, 9T, 0.8kW .....	ND	DD	12	16218N
4P Engine		M.T. - 9" Clutch, Denso DD, 9T, 0.8kW .....	ND	DD	12	16223N
5R Engine	1999-79	M.T., Denso DD, 9T, 0.8kW .....	ND	DD	12	16218N
5R Engine	1986-79	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16831N
<b>4FGL-14</b>						
4P Engine	1999-87	M.T. - 11 Clutch, Denso DD, 9T, 0.8kW .....	ND	DD	12	16218N
4P Engine		M.T. -9 Clutch, Denso DD, 9T, 0.8kW .....	ND	DD	12	16223N
4P Engine	1986-78	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16831N
4P Engine		M.T. - 11" Clutch, Denso DD, 9T, 0.8kW .....	ND	DD	12	16218N
4P Engine		M.T. - 9" Clutch, Denso DD, 9T, 0.8kW .....	ND	DD	12	16223N
5R Engine	1999-79	M.T., Denso DD, 9T, 0.8kW .....	ND	DD	12	16218N
5R Engine	1986-79	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16831N
<b>4FGL-15</b>						
4P Engine	1999-87	M.T. - 11 Clutch, Denso DD, 9T, 0.8kW .....	ND	DD	12	16218N
4P Engine		M.T. -9 Clutch, Denso DD, 9T, 0.8kW .....	ND	DD	12	16223N
4P Engine	1986-78	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16831N
4P Engine		M.T. - 11" Clutch, Denso DD, 9T, 0.8kW .....	ND	DD	12	16218N
4P Engine		M.T. - 9" Clutch, Denso DD, 9T, 0.8kW .....	ND	DD	12	16223N
5R Engine	1999-79	M.T., Denso DD, 9T, 0.8kW .....	ND	DD	12	16218N
5R Engine	1986-79	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16831N
<b>4FGL-18</b>						
4P Engine	1997-87	M.T. - 11 Clutch, Denso DD, 9T, 0.8kW .....	ND	DD	12	16218N
4P Engine		M.T. -9 Clutch, Denso DD, 9T, 0.8kW .....	ND	DD	12	16223N
4P Engine	1986-82	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16831N
4P Engine		M.T. - 11" Clutch, Denso DD, 9T, 0.8kW .....	ND	DD	12	16218N
4P Engine		M.T. - 9" Clutch, Denso DD, 9T, 0.8kW .....	ND	DD	12	16223N
5R Engine	1997-82	M.T., Denso DD, 9T, 0.8kW .....	ND	DD	12	16218N
5R Engine	1986-82	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16831N
<b>4FGL-20</b>						
4P Engine	1999-87	M.T. - 11 Clutch, Denso DD, 9T, 0.8kW .....	ND	DD	12	16218N
4P Engine		M.T. -9 Clutch, Denso DD, 9T, 0.8kW .....	ND	DD	12	16223N
4P Engine	1986-82	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16831N
4P Engine		M.T. - 11" Clutch, Denso DD, 9T, 0.8kW .....	ND	DD	12	16218N
4P Engine		M.T. - 9" Clutch, Denso DD, 9T, 0.8kW .....	ND	DD	12	16223N
5R Engine	2000-79	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16831N
5R Engine		M.T., Denso DD, 9T, 0.8kW .....	ND	DD	12	16218N
5R Engine	1999-82	M.T., Denso DD, 9T, 0.8kW .....	ND	DD	12	16218N
5R Engine	1986-82	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16831N
<b>4FGL-23</b>						
4P Engine	1999-78	M.T. - 11 Clutch, Denso DD, 9T, 0.8kW .....	ND	DD	12	16218N
4P Engine		M.T. - 9 Clutch, Denso DD, 9T, 0.8kW .....	ND	DD	12	16223N
4P Engine	1997-87	M.T. - 11 Clutch, Denso DD, 9T, 0.8kW .....	ND	DD	12	16218N
4P Engine		M.T. -9 Clutch, Denso DD, 9T, 0.8kW .....	ND	DD	12	16223N
4P Engine	1986-82	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16831N
4P Engine		M.T. - 11" Clutch, Denso DD, 9T, 0.8kW .....	ND	DD	12	16218N
4P Engine		M.T. - 9" Clutch, Denso DD, 9T, 0.8kW .....	ND	DD	12	16223N
5R Engine	2000-79	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16831N
5R Engine		M.T., Denso DD, 9T, 0.8kW .....	ND	DD	12	16218N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Toyota - Lift Truck (Cont'd)</b>						
<b>4FGL-23 (Cont'd)</b>						
5R Engine	1997-82	M.T., Denso DD, 9T, 0.8kW .....	ND	DD	12	16218N
5R Engine	1986-82	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16831N
<b>4FGL-25</b>						
4P Engine	1999-78	M.T. - 11 Clutch, Denso DD, 9T, 0.8kW .....	ND	DD	12	16218N
4P Engine		M.T. - 9 Clutch, Denso DD, 9T, 0.8kW .....	ND	DD	12	16223N
<b>4SG-10</b>						
4Y Engine	2007-06	M.T. Wet Clutch, Denso OSGR, 9T .....	ND	OSGR	12	19508N
4Y Engine	2005-94	M.T. Wet Clutch, Denso OSGR, 9T .....	ND	OSGR	12	19508N
<b>4SG-12</b>						
4Y Engine	2007-06	M.T. Wet Clutch, Denso OSGR, 9T .....	ND	OSGR	12	19508N
4Y Engine	2005-94	M.T. Wet Clutch, Denso OSGR, 9T .....	ND	OSGR	12	19508N
<b>4SG-15</b>						
4Y Engine	2007-06	M.T. Wet Clutch, Denso OSGR, 9T .....	ND	OSGR	12	19508N
4Y Engine	2005-94	M.T. Wet Clutch, Denso OSGR, 9T .....	ND	OSGR	12	19508N
<b>4SGL-10</b>						
5K Engine	2005-94	M.T. - Dry Clutch, Denso DD, 9T, 0.8kW .....	ND	DD	12	18183N
<b>4SGL-7</b>						
5K Engine	2005-94	M.T. - Dry Clutch, Denso DD, 9T, 0.8kW .....	ND	DD	12	18183N
<b>5FD-10</b>						
1DZ Engine	1994-89	A.T., Denso OSGR, 11T, 2.5kW .....	ND	OSGR	12	17311N
1DZ Engine		M.T., Denso OSGR, 11T, 2.5kW .....	ND	OSGR	12	17290N
2J Engine	2007-90	Denso OSGR, 11T, 2.5kW .....	ND	OSGR	12	17290N
2J Engine	1989-86	Denso OSGR, 11T, 2.5kW .....	ND	OSGR	12	17311N
2J Engine	1986-78	Wet Clutch, Denso OSGR, 11T/24V, 4.5kW .....	ND	OSGR	24	18180N
2JT Engine	2007-87	Denso OSGR, 11T, 2.5kW .....	ND	OSGR	12	17290N
2JT Engine	1986-78	Wet Clutch, Denso OSGR, 11T/24V, 4.5kW .....	ND	OSGR	24	18180N
VT1502 Kubota Diesel	2002-86	M.T., Denso OSGR, 9T .....	ND	OSGR	12	19508N
<b>5FD-14</b>						
1DZ Engine	1994-89	A.T., Denso OSGR, 11T, 2.5kW .....	ND	OSGR	12	17311N
1DZ Engine		M.T., Denso OSGR, 11T, 2.5kW .....	ND	OSGR	12	17290N
2J Engine	2007-90	Denso OSGR, 11T, 2.5kW .....	ND	OSGR	12	17290N
2J Engine	1989-86	Denso OSGR, 11T, 2.5kW .....	ND	OSGR	12	17311N
2JT Engine	2007-86	Denso OSGR, 11T, 2.5kW .....	ND	OSGR	12	17290N
VT1502 Kubota Diesel	2002-86	M.T., Denso OSGR, 9T .....	ND	OSGR	12	19508N
<b>5FD-15</b>						
1DZ Engine	1994-89	A.T., Denso OSGR, 11T, 2.5kW .....	ND	OSGR	12	17311N
1DZ Engine		M.T., Denso OSGR, 11T, 2.5kW .....	ND	OSGR	12	17290N
2J Engine	1994-90	Denso OSGR, 11T, 2.5kW .....	ND	OSGR	12	17290N
2J Engine	1989-86	Denso OSGR, 11T, 2.5kW .....	ND	OSGR	12	17311N
2JT Engine	1994-86	Denso OSGR, 11T, 2.5kW .....	ND	OSGR	12	17290N
VT1502 Kubota Diesel	2002-86	M.T., Denso OSGR, 9T .....	ND	OSGR	12	19508N
<b>5FD-18</b>						
1DZ Engine	1994-89	A.T., Denso OSGR, 11T, 2.5kW .....	ND	OSGR	12	17311N
1DZ Engine		M.T., Denso OSGR, 11T, 2.5kW .....	ND	OSGR	12	17290N
2J Engine	1994-90	Denso OSGR, 11T, 2.5kW .....	ND	OSGR	12	17290N
2J Engine	1989-86	Denso OSGR, 11T, 2.5kW .....	ND	OSGR	12	17311N
2JT Engine	1994-86	Denso OSGR, 11T, 2.5kW .....	ND	OSGR	12	17290N
VT1502 Kubota Diesel	2002-86	M.T., Denso OSGR, 9T .....	ND	OSGR	12	19508N
<b>5FD-20</b>						
1DZ Engine	1994-89	A.T., Denso OSGR, 11T, 2.5kW .....	ND	OSGR	12	17311N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Toyota - Lift Truck (Cont'd)</b>						
<b>5FD-20 (Cont'd)</b>						
1DZ Engine		M.T., Denso OSGR, 11T, 2.5kW .....	ND	OSGR	12	17290N
1Z Engine	2002-86	w/Wet Clutch, Denso OSGR, 11T/24V, 4.5kW .....	ND	OSGR	24	18180N
1Z Engine	1994-86	A.T., Denso OSGR, 11T, 2.5kW .....	ND	OSGR	12	17311N
1Z Engine		A.T., Denso OSGR, 11T/24V, 4.5kW .....	ND	OSGR	24	16614N
1Z Engine		M.T., Denso OSGR, 11T, 2.5kW .....	ND	OSGR	12	17290N
2J Engine	2003-90	Denso OSGR, 11T, 2.5kW .....	ND	OSGR	12	17290N
2J Engine	1989-86	Denso OSGR, 11T, 2.5kW .....	ND	OSGR	12	17311N
2JT Engine	2002-86	Denso OSGR, 11T, 2.5kW .....	ND	OSGR	12	17290N
VT1502 Kubota Diesel		M.T., Denso OSGR, 9T .....	ND	OSGR	12	19508N
<b>5FD-23</b>						
1DZ Engine	1994-89	Denso OSGR, 11T, 2.5kW .....	ND	OSGR	12	17311N
1DZ Engine		M.T., Denso OSGR, 11T, 2.5kW .....	ND	OSGR	12	17290N
1Z Engine	2002-86	w/Wet Clutch, Denso OSGR, 11T/24V, 4.5kW .....	ND	OSGR	24	18180N
1Z Engine	1994-86	A.T., Denso OSGR, 11T, 2.5kW .....	ND	OSGR	12	17311N
1Z Engine		A.T., Denso OSGR, 11T/24V, 4.5kW .....	ND	OSGR	24	16614N
1Z Engine		M.T., Denso OSGR, 11T, 2.5kW .....	ND	OSGR	12	17290N
2J Engine	2007-90	Denso OSGR, 11T, 2.5kW .....	ND	OSGR	12	17290N
2J Engine	1989-86	Denso OSGR, 11T, 2.5kW .....	ND	OSGR	12	17311N
2JT Engine	2007-86	Denso OSGR, 11T, 2.5kW .....	ND	OSGR	12	17290N
VT1502 Kubota Diesel	2007-03	M.T., Denso OSGR, 9T .....	ND	OSGR	12	19508N
VT1502 Kubota Diesel	2002-86	M.T., Denso OSGR, 9T .....	ND	OSGR	12	19508N
VT1512 Kubota Diesel	1994-89	M.T., Denso OSGR, 9T .....	ND	OSGR	12	19508N
<b>5FD-25</b>						
1DZ Engine	1994-89	A.T., Denso OSGR, 11T, 2.5kW .....	ND	OSGR	12	17311N
1DZ Engine		M.T., Denso OSGR, 11T, 2.5kW .....	ND	OSGR	12	17290N
1Z Engine	2002-86	w/Wet Clutch, Denso OSGR, 11T/24V, 4.5kW .....	ND	OSGR	24	18180N
1Z Engine	1994-86	A.T., Denso OSGR, 11T, 2.5kW .....	ND	OSGR	12	17311N
1Z Engine		A.T., Denso OSGR, 11T/24V, 4.5kW .....	ND	OSGR	24	16614N
1Z Engine		M.T., Denso OSGR, 11T, 2.5kW .....	ND	OSGR	12	17290N
2J Engine	2007-90	Denso OSGR, 11T, 2.5kW .....	ND	OSGR	12	17290N
2J Engine	1989-86	Denso OSGR, 11T, 2.5kW .....	ND	OSGR	12	17311N
2JT Engine	2007-86	Denso OSGR, 11T, 2.5kW .....	ND	OSGR	12	17290N
VT1502 Kubota Diesel	2002-86	M.T., Denso OSGR, 9T .....	ND	OSGR	12	19508N
VT1502T Kubota Diesel	1994-89	M.T., Denso OSGR, 9T .....	ND	OSGR	12	19508N
VT1512 Kubota Diesel		M.T., Denso OSGR, 9T .....	ND	OSGR	12	19508N
<b>5FD-28</b>						
1Z Engine	2002-86	w/Wet Clutch, Denso OSGR, 11T/24V, 4.5kW .....	ND	OSGR	24	18180N
1Z Engine	1994-86	A.T., Denso OSGR, 11T, 2.5kW .....	ND	OSGR	12	17311N
1Z Engine		A.T., Denso OSGR, 11T/24V, 4.5kW .....	ND	OSGR	24	16614N
1Z Engine		M.T., Denso OSGR, 11T, 2.5kW .....	ND	OSGR	12	17290N
<b>5FD-30</b>						
1Z Engine	2002-86	w/Wet Clutch, Denso OSGR, 11T/24V, 4.5kW .....	ND	OSGR	24	18180N
1Z Engine	1994-86	A.T., Denso OSGR, 11T, 2.5kW .....	ND	OSGR	12	17311N
1Z Engine		A.T., Denso OSGR, 11T/24V, 4.5kW .....	ND	OSGR	24	16614N
1Z Engine		M.T., Denso OSGR, 11T, 2.5kW .....	ND	OSGR	12	17290N
<b>5FD-33</b>						
11Z Engine	2007-04	A.T., Denso OSGR, 11T, 2.5kW .....	ND	OSGR	12	17290N
11Z Engine		M.T., Denso OSGR, 11T/12V, 2.5kW .....	ND	OSGR	12	17311N
11Z Engine	2003-95	A.T., Denso OSGR, 11T, 2.5kW .....	ND	OSGR	12	17290N
11Z Engine	2003-88	M.T., Denso OSGR, 11T/12V, 2.5kW .....	ND	OSGR	12	17311N
11Z Engine	1994-88	A.T., Denso OSGR, 11T, 2.5kW .....	ND	OSGR	12	17311N
11Z Engine		A.T., Denso OSGR, 11T/24V, 4.5kW .....	ND	OSGR	24	16614N
12Z Engine	2007-95	Denso OSGR, 11T/24V, 4.5kW .....	ND	OSGR	24	16614N



# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Toyota - Lift Truck (Cont'd)</b>						
<b>5FD-35</b>						
11Z Engine	2007-04	A.T., Denso OSGR, 11T, 2.5kW .....	ND	OSGR	12	17290N
11Z Engine		M.T., Denso OSGR, 11T/12V, 2.5kW .....	ND	OSGR	12	17311N
11Z Engine	2003-95	A.T., Denso OSGR, 11T, 2.5kW .....	ND	OSGR	12	17290N
11Z Engine	2003-88	M.T., Denso OSGR, 11T/12V, 2.5kW .....	ND	OSGR	12	17311N
11Z Engine	1994-88	A.T., Denso OSGR, 11T, 2.5kW .....	ND	OSGR	12	17311N
11Z Engine		A.T., Denso OSGR, 11T/24V, 4.5kW .....	ND	OSGR	24	16614N
<b>5FD-38</b>						
11Z Engine	2007-95	A.T., Denso OSGR, 11T, 2.5kW .....	ND	OSGR	12	17290N
11Z Engine	2007-04	M.T., Denso OSGR, 11T/12V, 2.5kW .....	ND	OSGR	12	17311N
11Z Engine	2003-88	M.T., Denso OSGR, 11T/12V, 2.5kW .....	ND	OSGR	12	17311N
11Z Engine	1994-88	A.T., Denso OSGR, 11T, 2.5kW .....	ND	OSGR	12	17311N
11Z Engine		A.T., Denso OSGR, 11T/24V, 4.5kW .....	ND	OSGR	24	16614N
<b>5FD-40</b>						
11Z Engine	2007-04	A.T., Denso OSGR, 11T, 2.5kW .....	ND	OSGR	12	17290N
11Z Engine		M.T., Denso OSGR, 11T/12V, 2.5kW .....	ND	OSGR	12	17311N
11Z Engine	2003-95	A.T., Denso OSGR, 11T, 2.5kW .....	ND	OSGR	12	17290N
11Z Engine	2003-88	M.T., Denso OSGR, 11T/12V, 2.5kW .....	ND	OSGR	12	17311N
11Z Engine	1994-88	A.T., Denso OSGR, 11T, 2.5kW .....	ND	OSGR	12	17311N
11Z Engine		A.T., Denso OSGR, 11T/24V, 4.5kW .....	ND	OSGR	24	16614N
<b>5FD-45</b>						
11Z Engine	2007-04	A.T., Denso OSGR, 11T, 2.5kW .....	ND	OSGR	12	17290N
11Z Engine		M.T., Denso OSGR, 11T/12V, 2.5kW .....	ND	OSGR	12	17311N
11Z Engine	2003-95	A.T., Denso OSGR, 11T, 2.5kW .....	ND	OSGR	12	17290N
11Z Engine	2003-88	M.T., Denso OSGR, 11T/12V, 2.5kW .....	ND	OSGR	12	17311N
11Z Engine	1994-88	A.T., Denso OSGR, 11T, 2.5kW .....	ND	OSGR	12	17311N
11Z Engine		A.T., Denso OSGR, 11T/24V, 4.5kW .....	ND	OSGR	24	16614N
<b>5FD-50</b>						
12Z Engine	2007-95	Denso OSGR, 11T/24V, 4.5kW .....	ND	OSGR	24	16614N
12Z Engine	1994-90	Denso OSGR, 11T/24V, 4.5kW .....	ND	OSGR	24	16614N
<b>5FD-60</b>						
12Z Engine	2007-95	Denso OSGR, 11T/24V, 4.5kW .....	ND	OSGR	24	16614N
12Z Engine	1994-90	Denso OSGR, 11T/24V, 4.5kW .....	ND	OSGR	24	16614N
<b>5FD-70</b>						
12Z Engine	1994-90	Denso OSGR, 11T/24V, 4.5kW .....	ND	OSGR	24	16614N
<b>5FDE-35</b>						
11Z Engine	2007-04	A.T., Denso OSGR, 11T, 2.5kW .....	ND	OSGR	12	17290N
11Z Engine		M.T., Denso OSGR, 11T/12V, 2.5kW .....	ND	OSGR	12	17311N
11Z Engine	2003-95	M.T., Denso OSGR, 11T/12V, 2.5kW .....	ND	OSGR	12	17311N
11Z Engine	1994-89	Denso OSGR, 11T/12V, 2.5kW .....	ND	OSGR	12	17311N
<b>5FDL-10</b>						
VT1502 Kubota Diesel	2002-86	M.T., Denso OSGR, 9T .....	ND	OSGR	12	19508N
<b>5FDL-14</b>						
VT1502 Kubota Diesel	2002-86	M.T., Denso OSGR, 9T .....	ND	OSGR	12	19508N
<b>5FDL-15</b>						
VT1502 Kubota Diesel	2002-86	M.T., Denso OSGR, 9T .....	ND	OSGR	12	19508N
<b>5FDL-18</b>						
VT1502 Kubota Diesel	2002-86	M.T., Denso OSGR, 9T .....	ND	OSGR	12	19508N
<b>5FDL-20</b>						
VT1502 Kubota Diesel	2002-86	M.T., Denso OSGR, 9T .....	ND	OSGR	12	19508N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Toyota - Lift Truck (Cont'd)</b>						
<b>5FDL-20 (Cont'd)</b>						
VT1512T Kubota Diesel	1994-89	M.T., Denso OSGR, 9T .....	ND	OSGR	12	19508N
<b>5FDL-23</b>						
VT1502 Kubota Diesel	2002-86	M.T., Denso OSGR, 9T .....	ND	OSGR	12	19508N
VT1512T Kubota Diesel	1994-89	M.T., Denso OSGR, 9T .....	ND	OSGR	12	19508N
<b>5FDL-25</b>						
VT1502 Kubota Diesel	2002-86	M.T., Denso OSGR, 9T .....	ND	OSGR	12	19508N
VT1512T Kubota Diesel	1994-89	M.T., Denso OSGR, 9T .....	ND	OSGR	12	19508N
<b>5FG-10</b>						
4P Engine	2007-03	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16790N
4P Engine		M.T.- Dry Clutch, Denso DD, 9T, 0.8kW .....	ND	DD	12	16218N
4P Engine		M.T.- Dry Clutch, Denso DD, 9T, 1.0kW .....	ND	DD	12	16218N
4P Engine		M.T. Wet Clutch, Denso OSGR, 9T .....	ND	OSGR	12	19508N
4P Engine	2002-95	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16790N
4P Engine		M.T. - Dry Clutch, Denso DD, 9T, 1.0kW .....	ND	DD	12	16218N
4P Engine		M.T. Wet Clutch, Denso OSGR, 9T .....	ND	OSGR	12	19508N
4P Engine	2002-86	M.T. - Dry Clutch, Denso DD, 9T, 0.8kW .....	ND	DD	12	16218N
4P Engine	1994-86	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16790N
4Y Engine		A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16790N
4Y Engine	1988-86	M.T. - Dry Clutch, Denso DD, 9T, 0.8kW .....	ND	DD	12	16218N
5K Engine	1994-89	M.T. - Dry Clutch, Denso DD, 9T, 0.8kW .....	ND	DD	12	18183N
<b>5FG-14</b>						
4P Engine	2007-03	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16790N
4P Engine		M.T.- Dry Clutch, Denso DD, 9T, 0.8kW .....	ND	DD	12	16218N
4P Engine		M.T.- Dry Clutch, Denso DD, 9T, 1.0kW .....	ND	DD	12	16218N
4P Engine		M.T. Wet Clutch, Denso OSGR, 9T .....	ND	OSGR	12	19508N
4P Engine	2002-95	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16790N
4P Engine		M.T. - Dry Clutch, Denso DD, 9T, 1.0kW .....	ND	DD	12	16218N
4P Engine		M.T. Wet Clutch, Denso OSGR, 9T .....	ND	OSGR	12	19508N
4P Engine	2002-86	M.T. - Dry Clutch, Denso DD, 9T, 0.8kW .....	ND	DD	12	16218N
4P Engine	1994-86	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16790N
4Y Engine		A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16790N
4Y Engine	1988-86	M.T. - Dry Clutch, Denso DD, 9T, 0.8kW .....	ND	DD	12	16218N
5K Engine	1994-89	M.T. - Dry Clutch, Denso DD, 9T, 0.8kW .....	ND	DD	12	18183N
<b>5FG-15</b>						
4P Engine	2007-03	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16790N
4P Engine		M.T.- Dry Clutch, Denso DD, 9T, 0.8kW .....	ND	DD	12	16218N
4P Engine		M.T.- Dry Clutch, Denso DD, 9T, 1.0kW .....	ND	DD	12	16218N
4P Engine		M.T. Wet Clutch, Denso OSGR, 9T .....	ND	OSGR	12	19508N
4P Engine	2002-95	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16790N
4P Engine		M.T. - Dry Clutch, Denso DD, 9T, 1.0kW .....	ND	DD	12	16218N
4P Engine		M.T. Wet Clutch, Denso OSGR, 9T .....	ND	OSGR	12	19508N
4P Engine	2002-86	M.T. - Dry Clutch, Denso DD, 9T, 0.8kW .....	ND	DD	12	16218N
4P Engine	1994-86	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16790N
4Y Engine		A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16790N
4Y Engine	1988-86	M.T. - Dry Clutch, Denso DD, 9T, 0.8kW .....	ND	DD	12	16218N
5K Engine	1994-89	M.T. - Dry Clutch, Denso DD, 9T, 0.8kW .....	ND	DD	12	18183N
<b>5FG-18</b>						
4P Engine	2007-03	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16790N
4P Engine		M.T.- Dry Clutch, Denso DD, 9T, 0.8kW .....	ND	DD	12	16218N
4P Engine		M.T.- Dry Clutch, Denso DD, 9T, 1.0kW .....	ND	DD	12	16218N
4P Engine		M.T. Wet Clutch, Denso OSGR, 9T .....	ND	OSGR	12	19508N
4P Engine	2002-95	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16790N
4P Engine		M.T. - Dry Clutch, Denso DD, 9T, 1.0kW .....	ND	DD	12	16218N
4P Engine		M.T. Wet Clutch, Denso OSGR, 9T .....	ND	OSGR	12	19508N



# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Toyota - Lift Truck (Cont'd)</b>						
<b>5FG-18 (Cont'd)</b>						
4P Engine	2002-86	M.T. - Dry Clutch, Denso DD, 9T, 0.8kW .....	ND	DD	12	16218N
4P Engine	1994-86	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16790N
4Y Engine		A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16790N
4Y Engine	1988-86	M.T. - Dry Clutch, Denso DD, 9T, 0.8kW .....	ND	DD	12	16218N
5K Engine	1994-89	M.T. - Dry Clutch, Denso DD, 9T, 0.8kW .....	ND	DD	12	18183N
<b>5FG-20</b>						
4P Engine	2007-03	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16790N
4P Engine		M.T.- Dry Clutch, Denso DD, 9T, 0.8kW .....	ND	DD	12	16218N
4P Engine		M.T.- Dry Clutch, Denso DD, 9T, 1.0kW .....	ND	DD	12	16218N
4P Engine		M.T. Wet Clutch, Denso OSGR, 9T .....	ND	OSGR	12	19508N
4P Engine	2002-95	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16790N
4P Engine		M.T. - Dry Clutch, Denso DD, 9T, 1.0kW .....	ND	DD	12	16218N
4P Engine		M.T. Wet Clutch, Denso OSGR, 9T .....	ND	OSGR	12	19508N
4P Engine	2002-86	M.T. - Dry Clutch, Denso DD, 9T, 0.8kW .....	ND	DD	12	16218N
4P Engine	1994-86	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16790N
4Y Engine		A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16790N
4Y Engine	1988-86	M.T. - Dry Clutch, Denso DD, 9T, 0.8kW .....	ND	DD	12	16218N
5K Engine	1994-89	M.T. - Dry Clutch, Denso DD, 9T, 0.8kW .....	ND	DD	12	18183N
<b>5FG-23</b>						
4P Engine	2007-03	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16790N
4P Engine		M.T.- Dry Clutch, Denso DD, 9T, 0.8kW .....	ND	DD	12	16218N
4P Engine		M.T.- Dry Clutch, Denso DD, 9T, 1.0kW .....	ND	DD	12	16218N
4P Engine		M.T. Wet Clutch, Denso OSGR, 9T .....	ND	OSGR	12	19508N
4P Engine	2002-95	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16790N
4P Engine		M.T. - Dry Clutch, Denso DD, 9T, 1.0kW .....	ND	DD	12	16218N
4P Engine		M.T. Wet Clutch, Denso OSGR, 9T .....	ND	OSGR	12	19508N
4P Engine	2002-86	M.T. - Dry Clutch, Denso DD, 9T, 0.8kW .....	ND	DD	12	16218N
4P Engine	1994-86	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16790N
4Y Engine	2007-95	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16790N
4Y Engine	1994-86	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16790N
4Y Engine	1988-86	M.T. - Dry Clutch, Denso DD, 9T, 0.8kW .....	ND	DD	12	16218N
5K Engine	1994-89	M.T. - Dry Clutch, Denso DD, 9T, 0.8kW .....	ND	DD	12	18183N
5P Engine	2007-86	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16831N
5P Engine		M.T., Denso DD, 9T, 0.8kW .....	ND	DD	12	16218N
<b>5FG-25</b>						
4P Engine	2007-95	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16790N
4P Engine		M.T.- Dry Clutch, Denso DD, 9T, 0.8kW .....	ND	DD	12	16218N
4P Engine	1994-86	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16790N
4P Engine		M.T. - Dry Clutch, Denso DD, 9T, 0.8kW .....	ND	DD	12	16218N
4Y Engine		A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16790N
4Y Engine	1988-86	M.T. - Dry Clutch, Denso DD, 9T, 0.8kW .....	ND	DD	12	16218N
5K Engine	1994-89	M.T. - Dry Clutch, Denso DD, 9T, 0.8kW .....	ND	DD	12	18183N
5P Engine	2007-86	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16831N
5P Engine		M.T., Denso DD, 9T, 0.8kW .....	ND	DD	12	16218N
<b>5FG-28</b>						
4P Engine	2002-86	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16790N
4P Engine		M.T. - Dry Clutch, Denso DD, 9T, 1.0kW .....	ND	DD	12	16218N
4P Engine		M.T. Wet Clutch, Denso OSGR, 9T .....	ND	OSGR	12	19508N
4Y Engine	2007-03	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16790N
4Y Engine		M.T.- Dry Clutch, Denso DD, 9T, 1.0kW .....	ND	DD	12	16218N
4Y Engine	2002-95	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16790N
4Y Engine		M.T. - Dry Clutch, Denso DD, 9T, 1.0kW .....	ND	DD	12	16218N
4Y Engine	1994-86	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16790N
4Y Engine	1988-86	M.T. - Dry Clutch, Denso DD, 9T, 0.8kW .....	ND	DD	12	16218N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Toyota - Lift Truck (Cont'd)</b>						
<b>5FG-30</b>						
4P Engine	2002-86	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16790N
4P Engine		M.T. - Dry Clutch, Denso DD, 9T, 1.0kW .....	ND	DD	12	16218N
4P Engine		M.T. Wet Clutch, Denso OSGR, 9T .....	ND	OSGR	12	19508N
4Y Engine	2007-03	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16790N
4Y Engine		M.T.- Dry Clutch, Denso DD, 9T, 1.0kW .....	ND	DD	12	16218N
4Y Engine	2002-95	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16790N
4Y Engine		M.T. - Dry Clutch, Denso DD, 9T, 1.0kW .....	ND	DD	12	16218N
4Y Engine	1994-86	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16790N
4Y Engine	1988-86	M.T. - Dry Clutch, Denso DD, 9T, 0.8kW .....	ND	DD	12	16218N
<b>5FG-33</b>						
3F Engine	2003-95	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16790N
3F Engine	1994-88	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16790N
<b>5FG-35</b>						
3F Engine	2003-95	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16790N
3F Engine	1994-88	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16790N
<b>5FG-38</b>						
3F Engine	2003-95	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16790N
3F Engine	1994-88	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16790N
<b>5FG-40</b>						
3F Engine	2003-95	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16790N
3F Engine	1994-88	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16790N
<b>5FG-45</b>						
3F Engine	2003-95	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16790N
3F Engine	1994-88	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16790N
<b>5FG-50</b>						
3F Engine	2007-95	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16790N
3F Engine	1994-90	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16790N
<b>5FG-60</b>						
3F Engine	2007-95	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16790N
3F Engine	1994-90	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16790N
<b>5FGE-35</b>						
3F Engine	2007-04	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16790N
3F Engine	2003-95	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16790N
3F Engine	1994-90	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16790N
<b>5FGL-10</b>						
4P Engine	2003-90	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16790N
4P Engine	2003-86	M.T. - Dry Clutch, Denso DD, 9T, 0.8kW .....	ND	DD	12	16218N
4P Engine	2002-90	M.T. Wet Clutch, Denso OSGR, 9T .....	ND	OSGR	12	19508N
4P Engine	1989-86	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16790N
4Y Engine	2002-86	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16790N
4Y Engine		M.T. - Dry Clutch, Denso DD, 9T, 1.0kW .....	ND	DD	12	16218N
4Y Engine		M.T. Wet Clutch, Denso OSGR, 9T .....	ND	OSGR	12	19508N
4Y Toyota Gas		M.T. - Dry Clutch, Denso DD, 9T, 1.0kW .....	ND	DD	12	16218N
5K Engine	1994-89	M.T. - Dry Clutch, Denso DD, 9T, 0.8kW .....	ND	DD	12	18183N
<b>5FGL-14</b>						
4P Engine	2003-90	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16790N
4P Engine	2003-86	M.T. - Dry Clutch, Denso DD, 9T, 0.8kW .....	ND	DD	12	16218N
4P Engine	2002-90	M.T. Wet Clutch, Denso OSGR, 9T .....	ND	OSGR	12	19508N
4P Engine	1989-86	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16790N
4Y Engine	2002-86	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16790N
4Y Engine		M.T. - Dry Clutch, Denso DD, 9T, 1.0kW .....	ND	DD	12	16218N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Toyota - Lift Truck (Cont'd)</b>						
<b>5FGL-14 (Cont'd)</b>						
4Y Engine		M.T. Wet Clutch, Denso OSGR, 9T .....	ND	OSGR	12	19508N
4Y Toyota Gas		M.T. - Dry Clutch, Denso DD, 9T, 1.0kW .....	ND	DD	12	16218N
5K Engine	1994-89	M.T. - Dry Clutch, Denso DD, 9T, 0.8kW .....	ND	DD	12	18183N
<b>5FGL-15</b>						
4P Engine	2003-90	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16790N
4P Engine	2003-86	M.T. - Dry Clutch, Denso DD, 9T, 0.8kW .....	ND	DD	12	16218N
4P Engine	2002-90	M.T. Wet Clutch, Denso OSGR, 9T .....	ND	OSGR	12	19508N
4P Engine	1989-86	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16790N
4Y Engine	2002-86	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16790N
4Y Engine		M.T. - Dry Clutch, Denso DD, 9T, 1.0kW .....	ND	DD	12	16218N
4Y Engine		M.T. Wet Clutch, Denso OSGR, 9T .....	ND	OSGR	12	19508N
4Y Toyota Gas		M.T. - Dry Clutch, Denso DD, 9T, 1.0kW .....	ND	DD	12	16218N
5K Engine	1994-89	M.T. - Dry Clutch, Denso DD, 9T, 0.8kW .....	ND	DD	12	18183N
<b>5FGL-18</b>						
4P Engine	2002-90	M.T. Wet Clutch, Denso OSGR, 9T .....	ND	OSGR	12	19508N
4P Engine	1994-90	M.T. - Dry Clutch, Denso DD, 9T, 0.8kW .....	ND	DD	12	18183N
4P Engine	1989-86	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16790N
4P Engine		M.T. - Dry Clutch, Denso DD, 9T, 0.8kW .....	ND	DD	12	16218N
4Y Engine	2002-86	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16790N
4Y Engine		M.T. - Dry Clutch, Denso DD, 9T, 1.0kW .....	ND	DD	12	16218N
4Y Engine		M.T. Wet Clutch, Denso OSGR, 9T .....	ND	OSGR	12	19508N
4Y Toyota Gas		M.T. - Dry Clutch, Denso DD, 9T, 1.0kW .....	ND	DD	12	16218N
5K Engine	1994-89	M.T. - Dry Clutch, Denso DD, 9T, 0.8kW .....	ND	DD	12	18183N
<b>5FGL-20</b>						
4P Engine	2007-04	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16790N
4P Engine		M.T. - Dry Clutch, Denso DD, 9T, 0.8kW .....	ND	DD	12	16218N
4P Engine	2007-03	M.T. Wet Clutch, Denso OSGR, 9T .....	ND	OSGR	12	19508N
4P Engine	2003-90	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16790N
4P Engine	2003-86	M.T. - Dry Clutch, Denso DD, 9T, 0.8kW .....	ND	DD	12	16218N
4P Engine	2002-95	M.T. Wet Clutch, Denso OSGR, 9T .....	ND	OSGR	12	19508N
4P Engine	1994-86	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16790N
4Y Engine	2002-86	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16790N
4Y Engine		M.T. - Dry Clutch, Denso DD, 9T, 1.0kW .....	ND	DD	12	16218N
4Y Engine		M.T. Wet Clutch, Denso OSGR, 9T .....	ND	OSGR	12	19508N
4Y Toyota Gas		M.T. - Dry Clutch, Denso DD, 9T, 0.8kW .....	ND	DD	12	16218N
5K Engine	1994-89	M.T. - Dry Clutch, Denso DD, 9T, 0.8kW .....	ND	DD	12	18183N
<b>5FGL-23</b>						
4P Engine	2007-04	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16790N
4P Engine		M.T. - Dry Clutch, Denso DD, 9T, 0.8kW .....	ND	DD	12	16218N
4P Engine	2007-03	M.T. Wet Clutch, Denso OSGR, 9T .....	ND	OSGR	12	19508N
4P Engine	2003-90	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16790N
4P Engine	2003-86	M.T. - Dry Clutch, Denso DD, 9T, 0.8kW .....	ND	DD	12	16218N
4P Engine	2002-95	M.T. Wet Clutch, Denso OSGR, 9T .....	ND	OSGR	12	19508N
4P Engine	1994-86	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16790N
4Y Engine	2002-86	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16790N
4Y Engine		M.T. - Dry Clutch, Denso DD, 9T, 1.0kW .....	ND	DD	12	16218N
4Y Engine		M.T. Wet Clutch, Denso OSGR, 9T .....	ND	OSGR	12	19508N
4Y Toyota Gas		M.T. - Dry Clutch, Denso DD, 9T, 0.8kW .....	ND	DD	12	16218N
5K Engine	1994-89	M.T. - Dry Clutch, Denso DD, 9T, 0.8kW .....	ND	DD	12	18183N
<b>5FGL-25</b>						
4P Engine	2007-04	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16790N
4P Engine		M.T. - Dry Clutch, Denso DD, 9T, 0.8kW .....	ND	DD	12	16218N
4P Engine	2007-03	M.T. Wet Clutch, Denso OSGR, 9T .....	ND	OSGR	12	19508N
4P Engine	2003-90	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16790N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Toyota - Lift Truck (Cont'd)</b>						
<b>5FGL-25 (Cont'd)</b>						
4P Engine	2003-86	M.T. - Dry Clutch, Denso DD, 9T, 0.8kW .....	ND	DD	12	16218N
4P Engine	2002-95	M.T. Wet Clutch, Denso OSGR, 9T .....	ND	OSGR	12	19508N
4P Engine	1994-86	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16790N
4Y Engine	2002-86	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16790N
4Y Engine		M.T. - Dry Clutch, Denso DD, 9T, 1.0kW .....	ND	DD	12	16218N
4Y Engine		M.T. Wet Clutch, Denso OSGR, 9T .....	ND	OSGR	12	19508N
4Y Toyota Gas		M.T. - Dry Clutch, Denso DD, 9T, 0.8kW .....	ND	DD	12	16218N
5K Engine	1994-89	M.T. - Dry Clutch, Denso DD, 9T, 0.8kW .....	ND	DD	12	18183N
<b>6FD-10</b>						
1DZ Engine	2007-94	w/Dry Clutch, Denso OSGR, 11T, 2.5kW .....	ND	OSGR	12	17311N
1DZ Engine	2007-06	M.T.- Wet Clutch, Denso OSGR, 11T, 2.5kW .....	ND	OSGR	12	17290N
1DZ Engine	2005-94	M.T.- Wet Clutch, Denso OSGR, 11T, 2.5kW .....	ND	OSGR	12	17290N
<b>6FD-14</b>						
1DZ Engine	2007-94	w/Dry Clutch, Denso OSGR, 11T, 2.5kW .....	ND	OSGR	12	17311N
1DZ Engine	2007-06	M.T.- Wet Clutch, Denso OSGR, 11T, 2.5kW .....	ND	OSGR	12	17290N
1DZ Engine	2005-94	M.T.- Wet Clutch, Denso OSGR, 11T, 2.5kW .....	ND	OSGR	12	17290N
<b>6FD-15</b>						
1DZ Engine	2007-94	w/Dry Clutch, Denso OSGR, 11T, 2.5kW .....	ND	OSGR	12	17311N
1DZ Engine	2007-06	M.T.- Wet Clutch, Denso OSGR, 11T, 2.5kW .....	ND	OSGR	12	17290N
1DZ Engine	2005-94	M.T.- Wet Clutch, Denso OSGR, 11T, 2.5kW .....	ND	OSGR	12	17290N
<b>6FD-18</b>						
1DZ Engine	2007-94	w/Dry Clutch, Denso OSGR, 11T, 2.5kW .....	ND	OSGR	12	17311N
1DZ Engine	2007-06	M.T.- Wet Clutch, Denso OSGR, 11T, 2.5kW .....	ND	OSGR	12	17290N
1DZ Engine	2005-94	M.T.- Wet Clutch, Denso OSGR, 11T, 2.5kW .....	ND	OSGR	12	17290N
<b>6FD-20</b>						
1DZ Engine	2007-94	w/Dry Clutch, Denso OSGR, 11T, 2.5kW .....	ND	OSGR	12	17311N
1DZ Engine	2007-06	M.T.- Wet Clutch, Denso OSGR, 11T, 2.5kW .....	ND	OSGR	12	17290N
1DZ Engine	2005-94	M.T.- Wet Clutch, Denso OSGR, 11T, 2.5kW .....	ND	OSGR	12	17290N
2DZ Engine	2007-94	w/Dry Clutch, Denso OSGR, 11T, 2.5kW .....	ND	OSGR	12	17311N
2DZ Engine	2007-06	M.T.- Wet Clutch, Denso OSGR, 11T, 2.5kW .....	ND	OSGR	12	17290N
2DZ Engine	2005-94	M.T.- Wet Clutch, Denso OSGR, 11T, 2.5kW .....	ND	OSGR	12	17290N
<b>6FD-23</b>						
1DZ Engine	2007-94	w/Dry Clutch, Denso OSGR, 11T, 2.5kW .....	ND	OSGR	12	17311N
1DZ Engine	2007-06	M.T.- Wet Clutch, Denso OSGR, 11T, 2.5kW .....	ND	OSGR	12	17290N
1DZ Engine	2005-94	M.T.- Wet Clutch, Denso OSGR, 11T, 2.5kW .....	ND	OSGR	12	17290N
2DZ Engine	2007-94	w/Dry Clutch, Denso OSGR, 11T, 2.5kW .....	ND	OSGR	12	17311N
2DZ Engine	2007-06	M.T.- Wet Clutch, Denso OSGR, 11T, 2.5kW .....	ND	OSGR	12	17290N
2DZ Engine	2005-94	M.T.- Wet Clutch, Denso OSGR, 11T, 2.5kW .....	ND	OSGR	12	17290N
<b>6FD-25</b>						
1DZ Engine	2007-94	w/Dry Clutch, Denso OSGR, 11T, 2.5kW .....	ND	OSGR	12	17311N
1DZ Engine	2007-06	M.T.- Wet Clutch, Denso OSGR, 11T, 2.5kW .....	ND	OSGR	12	17290N
1DZ Engine	2005-94	M.T.- Wet Clutch, Denso OSGR, 11T, 2.5kW .....	ND	OSGR	12	17290N
2DZ Engine	2007-94	w/Dry Clutch, Denso OSGR, 11T, 2.5kW .....	ND	OSGR	12	17311N
2DZ Engine	2007-06	M.T.- Wet Clutch, Denso OSGR, 11T, 2.5kW .....	ND	OSGR	12	17290N
2DZ Engine	2005-94	M.T.- Wet Clutch, Denso OSGR, 11T, 2.5kW .....	ND	OSGR	12	17290N
<b>6FD-28</b>						
1DZ Engine	2007-94	M.T.- Wet Clutch, Denso OSGR, 11T, 2.5kW .....	ND	OSGR	12	17290N
1DZ Engine		w/Dry Clutch, Denso OSGR, 11T, 2.5kW .....	ND	OSGR	12	17311N
2DZ Engine		w/Dry Clutch, Denso OSGR, 11T, 2.5kW .....	ND	OSGR	12	17311N
2DZ Engine	2007-06	M.T.- Wet Clutch, Denso OSGR, 11T, 2.5kW .....	ND	OSGR	12	17290N
2DZ Engine	2005-94	M.T.- Wet Clutch, Denso OSGR, 11T, 2.5kW .....	ND	OSGR	12	17290N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Toyota - Lift Truck (Cont'd)</b>						
<b>6FD-30</b>						
1DZ Engine	2007-94	M.T.- Wet Clutch, Denso OSGR, 11T, 2.5kW .....	ND	OSGR	12	17290N
1DZ Engine		w/Dry Clutch, Denso OSGR, 11T, 2.5kW .....	ND	OSGR	12	17311N
2DZ Engine		w/Dry Clutch, Denso OSGR, 11T, 2.5kW .....	ND	OSGR	12	17311N
2DZ Engine	2007-06	M.T.- Wet Clutch, Denso OSGR, 11T, 2.5kW .....	ND	OSGR	12	17290N
2DZ Engine	2005-94	M.T.- Wet Clutch, Denso OSGR, 11T, 2.5kW .....	ND	OSGR	12	17290N
<b>6FG-10</b>						
5K Engine	2007-06	M.T. - Dry Clutch, Denso DD, 9T, 0.8kW .....	ND	DD	12	18183N
5K Engine	2005-94	M.T. - Dry Clutch, Denso DD, 9T, 0.8kW .....	ND	DD	12	18183N
<b>6FG-14</b>						
5K Engine	2007-06	M.T. - Dry Clutch, Denso DD, 9T, 0.8kW .....	ND	DD	12	18183N
5K Engine	2005-94	M.T. - Dry Clutch, Denso DD, 9T, 0.8kW .....	ND	DD	12	18183N
<b>6FG-15</b>						
4Y Engine	2007-06	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16790N
4Y Engine	2005-94	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16790N
5K Engine	2007-06	M.T. - Dry Clutch, Denso DD, 9T, 0.8kW .....	ND	DD	12	18183N
5K Engine	2005-94	M.T. - Dry Clutch, Denso DD, 9T, 0.8kW .....	ND	DD	12	18183N
<b>6FG-18</b>						
4Y Engine	2007-06	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16790N
4Y Engine	2005-94	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16790N
5K Engine	2007-06	M.T. - Dry Clutch, Denso DD, 9T, 0.8kW .....	ND	DD	12	18183N
5K Engine	2005-94	M.T. - Dry Clutch, Denso DD, 9T, 0.8kW .....	ND	DD	12	18183N
<b>6FG-20</b>						
4Y Engine	2007-06	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16790N
4Y Engine	2005-94	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16790N
5K Engine	2007-06	M.T. - Dry Clutch, Denso DD, 9T, 0.8kW .....	ND	DD	12	18183N
5K Engine	2005-94	M.T. - Dry Clutch, Denso DD, 9T, 0.8kW .....	ND	DD	12	18183N
<b>6FG-23</b>						
4Y Engine	2007-06	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16790N
4Y Engine	2005-94	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16790N
5K Engine	2007-06	M.T. - Dry Clutch, Denso DD, 9T, 0.8kW .....	ND	DD	12	18183N
5K Engine	2005-94	M.T. - Dry Clutch, Denso DD, 9T, 0.8kW .....	ND	DD	12	18183N
<b>6FG-25</b>						
4Y Engine	2007-06	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16790N
4Y Engine	2005-94	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16790N
5K Engine	2007-06	M.T. - Dry Clutch, Denso DD, 9T, 0.8kW .....	ND	DD	12	18183N
5K Engine	2005-94	M.T. - Dry Clutch, Denso DD, 9T, 0.8kW .....	ND	DD	12	18183N
<b>6FG-28</b>						
4Y Engine	2007-06	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16790N
4Y Engine	2005-94	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16790N
5K Engine	2007-06	M.T. - Dry Clutch, Denso DD, 9T, 0.8kW .....	ND	DD	12	18183N
5K Engine	2005-94	M.T. - Dry Clutch, Denso DD, 9T, 0.8kW .....	ND	DD	12	18183N
<b>6FG-30</b>						
4Y Engine	2007-06	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16790N
4Y Engine	2005-94	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16790N
5K Engine	2007-06	M.T. - Dry Clutch, Denso DD, 9T, 0.8kW .....	ND	DD	12	18183N
5K Engine	2005-94	M.T. - Dry Clutch, Denso DD, 9T, 0.8kW .....	ND	DD	12	18183N
<b>6FGC-25</b>						
4Y Engine	2007-06	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16790N
4Y Engine	2005-94	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16790N



# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Toyota - Lift Truck (Cont'd)</b>						
<b>6FGCU15</b>						
3.0L - 181 cid	2001-95	Denso OSGR, 9T, OE 228000-4390,1,2 .....	ND	OSGR	12	18410N
4Y Engine		Denso OSGR, 9T, OE 228000-4390,1,2 .....	ND	OSGR	12	18410N
<b>6FGCU18</b>						
3.0L - 181 cid	2001-95	Denso OSGR, 9T, OE 228000-4390,1,2 .....	ND	OSGR	12	18410N
4Y Engine		Denso OSGR, 9T, OE 228000-4390,1,2 .....	ND	OSGR	12	18410N
<b>6FGCU20</b>						
3.0L - 181 cid	2001-95	Denso OSGR, 9T, OE 228000-4390,1,2 .....	ND	OSGR	12	18410N
4Y Engine		Denso OSGR, 9T, OE 228000-4390,1,2 .....	ND	OSGR	12	18410N
<b>6FGCU25</b>						
3.0L - 181 cid	2001-95	Denso OSGR, 9T, OE 228000-4390,1,2 .....	ND	OSGR	12	18410N
4Y Engine		Denso OSGR, 9T, OE 228000-4390,1,2 .....	ND	OSGR	12	18410N
<b>6FGCU30</b>						
3.0L - 181 cid	2001-95	Denso OSGR, 9T, OE 228000-4390,1,2 .....	ND	OSGR	12	18410N
4Y Engine		Denso OSGR, 9T, OE 228000-4390,1,2 .....	ND	OSGR	12	18410N
<b>6FGCU33</b>						
4.3L - 262 cid	2006-95	Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16831N
<b>6FGCU35</b>						
4.3L - 262 cid	2006-95	Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16831N
<b>6FGCU40</b>						
4.3L - 262 cid	2006-95	Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16831N
<b>6FGCU45</b>						
4.3L - 262 cid	2006-95	Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16831N
<b>6FGL-10</b>						
5K Engine	2007-06	M.T. - Dry Clutch, Denso DD, 9T, 0.8kW .....	ND	DD	12	18183N
5K Engine	2005-94	M.T. - Dry Clutch, Denso DD, 9T, 0.8kW .....	ND	DD	12	18183N
<b>6FGL-14</b>						
4Y Engine	2007-06	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16790N
4Y Engine	2005-94	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16790N
5K Engine	2007-06	M.T. - Dry Clutch, Denso DD, 9T, 0.8kW .....	ND	DD	12	18183N
5K Engine	2005-94	M.T. - Dry Clutch, Denso DD, 9T, 0.8kW .....	ND	DD	12	18183N
<b>6FGL-15</b>						
4Y Engine	2007-06	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16790N
4Y Engine	2005-94	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16790N
5K Engine	2007-06	M.T. - Dry Clutch, Denso DD, 9T, 0.8kW .....	ND	DD	12	18183N
5K Engine	2005-94	M.T. - Dry Clutch, Denso DD, 9T, 0.8kW .....	ND	DD	12	18183N
<b>6FGL-18</b>						
4Y Engine	2007-06	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16790N
4Y Engine	2005-94	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16790N
5K Engine	2007-06	M.T. - Dry Clutch, Denso DD, 9T, 0.8kW .....	ND	DD	12	18183N
5K Engine	2005-94	M.T. - Dry Clutch, Denso DD, 9T, 0.8kW .....	ND	DD	12	18183N
<b>6FGL-20</b>						
4Y Engine	2007-06	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16790N
4Y Engine	2005-94	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16790N
5K Engine	2007-06	M.T. - Dry Clutch, Denso DD, 9T, 0.8kW .....	ND	DD	12	18183N
5K Engine	2005-94	M.T. - Dry Clutch, Denso DD, 9T, 0.8kW .....	ND	DD	12	18183N
<b>6FGL-23</b>						
4Y Engine	2007-06	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16790N
4Y Engine	2005-94	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16790N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Toyota - Lift Truck (Cont'd)</b>						
<b>6FGL-23 (Cont'd)</b>						
5K Engine	2007-06	M.T. - Dry Clutch, Denso DD, 9T, 0.8kW .....	ND	DD	12	18183N
5K Engine	2005-94	M.T. - Dry Clutch, Denso DD, 9T, 0.8kW .....	ND	DD	12	18183N
<b>6FGL-25</b>						
4Y Engine	2007-06	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16790N
4Y Engine	2005-94	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16790N
5K Engine	2007-06	M.T. - Dry Clutch, Denso DD, 9T, 0.8kW .....	ND	DD	12	18183N
5K Engine	2005-94	M.T. - Dry Clutch, Denso DD, 9T, 0.8kW .....	ND	DD	12	18183N
<b>7FD10</b>						
1DZ Engine	2007-98	Denso OSGR, 11T, 2.5kW .....	ND	OSGR	12	17290N
<b>7FD14</b>						
1DZ Engine	2007-98	Denso OSGR, 11T, 2.5kW .....	ND	OSGR	12	17290N
<b>7FD15</b>						
1DZ Engine	2007-98	Denso OSGR, 11T, 2.5kW .....	ND	OSGR	12	17290N
<b>7FD18</b>						
1DZ Engine	2007-98	Denso OSGR, 11T, 2.5kW .....	ND	OSGR	12	17290N
<b>7FD30</b>						
1DZ Engine	2007-98	Denso OSGR, 11T, 2.5kW .....	ND	OSGR	12	17290N
<b>7FDJK20</b>						
1DZ Engine	2007-98	Denso OSGR, 11T, 2.5kW .....	ND	OSGR	12	17290N
<b>7FDJK25</b>						
1DZ Engine	2007-98	Denso OSGR, 11T, 2.5kW .....	ND	OSGR	12	17290N
<b>7FDJK30</b>						
1DZ Engine	2007-98	Denso OSGR, 11T, 2.5kW .....	ND	OSGR	12	17290N
<b>7FG10</b>						
5K Engine	2001-98	M.T. - Dry Clutch, Denso DD, 9T, 0.8kW .....	ND	DD	12	18183N
<b>7FG14</b>						
5K Engine	2001-98	M.T. - Dry Clutch, Denso DD, 9T, 0.8kW .....	ND	DD	12	18183N
<b>7FG15</b>						
4Y Engine	2001-98	Denso OSGR, 9T, OE 228000-4390,1,2 .....	ND	OSGR	12	18410N
5K Engine		M.T. - Dry Clutch, Denso DD, 9T, 0.8kW .....	ND	DD	12	18183N
<b>7FG18</b>						
4Y Engine	2001-98	Denso OSGR, 9T, OE 228000-4390,1,2 .....	ND	OSGR	12	18410N
5K Engine		M.T. - Dry Clutch, Denso DD, 9T, 0.8kW .....	ND	DD	12	18183N
<b>7FG20</b>						
4Y Engine	2001-98	Denso OSGR, 9T, OE 228000-4390,1,2 .....	ND	OSGR	12	18410N
5K Engine		M.T. - Dry Clutch, Denso DD, 9T, 0.8kW .....	ND	DD	12	18183N
<b>7FG23</b>						
4Y Engine	2001-98	Denso OSGR, 9T, OE 228000-4390,1,2 .....	ND	OSGR	12	18410N
5K Engine		M.T. - Dry Clutch, Denso DD, 9T, 0.8kW .....	ND	DD	12	18183N
<b>7FG25</b>						
4Y Engine	2001-98	Denso OSGR, 9T, OE 228000-4390,1,2 .....	ND	OSGR	12	18410N
5K Engine		M.T. - Dry Clutch, Denso DD, 9T, 0.8kW .....	ND	DD	12	18183N
<b>7FG28</b>						
4Y Engine	2001-98	Denso OSGR, 9T, OE 228000-4390,1,2 .....	ND	OSGR	12	18410N



# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Toyota - Lift Truck (Cont'd)</b>						
<b>7FG30</b>						
4Y Toyota Gas	2001-93	Denso OSGR, 9T, OE 228000-4390,1,2 .....	ND	OSGR	12	18410N
4Y Toyota Gas		Denso OSGR, 9T, OE 228000-4840 .....	ND	OSGR	12	18410N
<b>7FG35</b>						
4.3L - 262 cid	2006-98	Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16831N
<b>7FG40</b>						
4.3L - 262 cid	2006-98	Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16831N
<b>7FG45</b>						
4.3L - 262 cid	2006-98	Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16831N
<b>7FG50</b>						
4.3L - 262 cid	2006-98	Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16831N
<b>7FG55</b>						
4.3L - 262 cid	2006-98	Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16831N
<b>7FG60</b>						
4.3L - 262 cid	2006-98	Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16831N
<b>7FG70</b>						
4.3L - 262 cid	2006-98	Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16831N
<b>7FGCS32</b>						
4Y Engine	2001-98	Denso OSGR, 9T, OE 228000-4390,1,2 .....	ND	OSGR	12	18410N
<b>7FGCSU20</b>						
4Y Engine	2001-93	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16790N
<b>7FGCU15</b>						
3.0L - 181 cid	2001-98	Denso OSGR, 9T, OE 228000-4390,1,2 .....	ND	OSGR	12	18410N
4Y Engine	2001-93	Denso OSGR, 9T, OE 228000-4390,1,2 .....	ND	OSGR	12	18410N
5K Engine		M.T. - Dry Clutch, Denso DD, 9T, 0.8kW .....	ND	DD	12	18183N
<b>7FGCU18</b>						
3.0L - 181 cid	2001-98	Denso OSGR, 9T, OE 228000-4390,1,2 .....	ND	OSGR	12	18410N
4Y Engine	2001-93	Denso OSGR, 9T, OE 228000-4390,1,2 .....	ND	OSGR	12	18410N
5K Engine		M.T. - Dry Clutch, Denso DD, 9T, 0.8kW .....	ND	DD	12	18183N
<b>7FGCU20</b>						
3.0L - 181 cid	2001-98	Denso OSGR, 9T, OE 228000-4390,1,2 .....	ND	OSGR	12	18410N
4Y Engine	2001-93	Denso OSGR, 9T, OE 228000-4390,1,2 .....	ND	OSGR	12	18410N
5K Engine		M.T. - Dry Clutch, Denso DD, 9T, 0.8kW .....	ND	DD	12	18183N
<b>7FGCU25</b>						
3.0L - 181 cid	2001-98	Denso OSGR, 9T, OE 228000-4390,1,2 .....	ND	OSGR	12	18410N
4Y Engine	2001-93	Denso OSGR, 9T, OE 228000-4390,1,2 .....	ND	OSGR	12	18410N
5K Engine		M.T. - Dry Clutch, Denso DD, 9T, 0.8kW .....	ND	DD	12	18183N
<b>7FGCU30</b>						
3.0L - 181 cid	2001-98	Denso OSGR, 9T, OE 228000-4390,1,2 .....	ND	OSGR	12	18410N
4Y Engine	2001-93	Denso OSGR, 9T, OE 228000-4390,1,2 .....	ND	OSGR	12	18410N
5K Engine		M.T. - Dry Clutch, Denso DD, 9T, 0.8kW .....	ND	DD	12	18183N
<b>7FGCU32</b>						
3.0L - 181 cid	2001-98	Denso OSGR, 9T, OE 228000-4390,1,2 .....	ND	OSGR	12	18410N
4Y Engine	2001-93	Denso OSGR, 9T, OE 228000-4390,1,2 .....	ND	OSGR	12	18410N
5K Engine		M.T. - Dry Clutch, Denso DD, 9T, 0.8kW .....	ND	DD	12	18183N
<b>7FGCU35</b>						
4.3L - 262 cid	2006-98	Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16831N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Toyota - Lift Truck (Cont'd)</b>						
<b>7FGCU40</b>						
4.3L - 262 cid	2006-98	Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16831N
<b>7FGCU45</b>						
4.3L - 262 cid	2006-98	Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16831N
<b>7FGCU50</b>						
4.3L - 262 cid	2006-98	Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16831N
<b>7FGCU55</b>						
4.3L - 262 cid	2006-98	Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16831N
<b>7FGCU60</b>						
4.3L - 262 cid	2006-98	Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16831N
<b>7FGCU70</b>						
4.3L - 262 cid	2006-98	Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16831N
<b>7FGJ35</b>						
4Y Engine	2001-98	Denso OSGR, 9T, OE 228000-4390,1,2 .....	ND	OSGR	12	18410N
<b>7FGK20</b>						
4Y Engine	2001-93	Denso OSGR, 9T, OE 228000-4390,1,2 .....	ND	OSGR	12	18410N
5K Engine		M.T. - Dry Clutch, Denso DD, 9T, 0.8kW .....	ND	DD	12	18183N
<b>7FGK23</b>						
5K Engine	2001-98	M.T. - Dry Clutch, Denso DD, 9T, 0.8kW .....	ND	DD	12	18183N
<b>7FGK25</b>						
4Y Engine	2001-93	Denso OSGR, 9T, OE 228000-4390,1,2 .....	ND	OSGR	12	18410N
5K Engine		M.T. - Dry Clutch, Denso DD, 9T, 0.8kW .....	ND	DD	12	18183N
<b>7FGK30</b>						
4Y Engine	2001-93	Denso OSGR, 9T, OE 228000-4390,1,2 .....	ND	OSGR	12	18410N
5K Engine		M.T. - Dry Clutch, Denso DD, 9T, 0.8kW .....	ND	DD	12	18183N
<b>7FGU15</b>						
3.0L - 181 cid	2001-98	Denso OSGR, 9T, OE 228000-4390,1,2 .....	ND	OSGR	12	18410N
4Y Engine	2001-93	Denso OSGR, 9T, OE 228000-4390,1,2 .....	ND	OSGR	12	18410N
5K Engine		M.T. - Dry Clutch, Denso DD, 9T, 0.8kW .....	ND	DD	12	18183N
<b>7FGU18</b>						
3.0L - 181 cid	2001-98	Denso OSGR, 9T, OE 228000-4390,1,2 .....	ND	OSGR	12	18410N
4Y Engine	2001-93	Denso OSGR, 9T, OE 228000-4390,1,2 .....	ND	OSGR	12	18410N
5K Engine		M.T. - Dry Clutch, Denso DD, 9T, 0.8kW .....	ND	DD	12	18183N
<b>7FGU20</b>						
3.0L - 181 cid	2001-98	Denso OSGR, 9T, OE 228000-4390,1,2 .....	ND	OSGR	12	18410N
4Y Engine	2001-93	Denso OSGR, 9T, OE 228000-4390,1,2 .....	ND	OSGR	12	18410N
5K Engine		M.T. - Dry Clutch, Denso DD, 9T, 0.8kW .....	ND	DD	12	18183N
<b>7FGU25</b>						
3.0L - 181 cid	2001-98	Denso OSGR, 9T, OE 228000-4390,1,2 .....	ND	OSGR	12	18410N
4Y Engine	2001-93	Denso OSGR, 9T, OE 228000-4390,1,2 .....	ND	OSGR	12	18410N
5K Engine		M.T. - Dry Clutch, Denso DD, 9T, 0.8kW .....	ND	DD	12	18183N
<b>7FGU30</b>						
3.0L - 181 cid	2001-98	Denso OSGR, 9T, OE 228000-4390,1,2 .....	ND	OSGR	12	18410N
4Y Toyota Gas	2001-93	Denso OSGR, 9T, OE 228000-4390,1,2 .....	ND	OSGR	12	18410N
4Y Toyota Gas		Denso OSGR, 9T, OE 228000-4840 .....	ND	OSGR	12	18410N
5K Engine		M.T. - Dry Clutch, Denso DD, 9T, 0.8kW .....	ND	DD	12	18183N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Toyota - Lift Truck (Cont'd)</b>						
<b>7FGU32</b>						
3.0L - 181 cid	2001-98	Denso OSGR, 9T, OE 228000-4390,1,2 .....	ND	OSGR	12	18410N
4Y Engine	2001-93	Denso OSGR, 9T, OE 228000-4390,1,2 .....	ND	OSGR	12	18410N
5K Engine		M.T. - Dry Clutch, Denso DD, 9T, 0.8kW .....	ND	DD	12	18183N
<b>7FGU35</b>						
3.0L - 181 cid	2001-98	Denso OSGR, 9T, OE 228000-4390,1,2 .....	ND	OSGR	12	18410N
4Y Engine	2001-93	Denso OSGR, 9T, OE 228000-4390,1,2 .....	ND	OSGR	12	18410N
5K Engine		M.T. - Dry Clutch, Denso DD, 9T, 0.8kW .....	ND	DD	12	18183N
<b>BJ42</b>						
B / 3B Engines	1985	Denso OSGR, 11T/24V, 4.5kW .....	ND	OSGR	24	18181N
<b>BJ46</b>						
B / 3B Engines	1985	Denso OSGR, 11T/24V, 4.5kW .....	ND	OSGR	24	18181N
<b>FD-100</b>						
2D Engine	1984-82	Denso OSGR, 11T/24V, 4.5kW .....	ND	OSGR	24	17286N
2D Engine	1981-79	Denso OSGR, 11T/24V, 4.5kW .....	ND	OSGR	24	17286N
<b>FD-150</b>						
2D Engine	1999-79	Denso OSGR, 11T/24V, 4.5kW .....	ND	OSGR	24	17286N
2D Engine	1980	Denso OSGR, 11T/24V, 4.5kW .....	ND	OSGR	24	17286N
<b>FD-18</b>						
2J Engine	1988-78	w/Dry Clutch, Denso OSGR, 11T/24V, 4.5kW .....	ND	OSGR	24	16614N
2J Engine		w/Wet Clutch, Denso OSGR, 11T/24V, 4.5kW .....	ND	OSGR	24	18180N
VT1502 Kubota Diesel	1984	M.T., Denso OSGR, 9T .....	ND	OSGR	12	19508N
<b>FD-23</b>						
2J Engine	1982-78	w/Dry Clutch, Denso OSGR, 11T/24V, 4.5kW .....	ND	OSGR	24	16614N
2J Engine		w/Wet Clutch, Denso OSGR, 11T/24V, 4.5kW .....	ND	OSGR	24	18180N
<b>FD-25</b>						
2J Engine	1982-78	w/Dry Clutch, Denso OSGR, 11T/24V, 4.5kW .....	ND	OSGR	24	16614N
2J Engine		w/Wet Clutch, Denso OSGR, 11T/24V, 4.5kW .....	ND	OSGR	24	18180N
<b>FD-70</b>						
2D Engine	2001-83	Denso OSGR, 11T/24V, 4.5kW .....	ND	OSGR	24	17286N
2D Engine	1992-82	Denso OSGR, 11T/24V, 4.5kW .....	ND	OSGR	24	17286N
<b>FDC-1</b>						
2J Engine	1999-80	w/Dry Clutch, Denso OSGR, 11T/24V, 4.5kW .....	ND	OSGR	24	16614N
2J Engine		w/Wet Clutch, Denso OSGR, 11T/24V, 4.5kW .....	ND	OSGR	24	18180N
<b>FDC-10</b>						
2J Engine	1999-80	w/Wet Clutch, Denso OSGR, 11T/24V, 4.5kW .....	ND	OSGR	24	18180N
2J Engine	1988-80	w/Dry Clutch, Denso OSGR, 11T/24V, 4.5kW .....	ND	OSGR	24	16614N
<b>FDC-18</b>						
2J Engine	1988-80	w/Dry Clutch, Denso OSGR, 11T/24V, 4.5kW .....	ND	OSGR	24	16614N
2J Engine		w/Wet Clutch, Denso OSGR, 11T/24V, 4.5kW .....	ND	OSGR	24	18180N
<b>FDC-20</b>						
2J Engine	1988-80	w/Dry Clutch, Denso OSGR, 11T/24V, 4.5kW .....	ND	OSGR	24	16614N
2J Engine		w/Wet Clutch, Denso OSGR, 11T/24V, 4.5kW .....	ND	OSGR	24	18180N
<b>FDC-28</b>						
2J Engine	1988-80	w/Dry Clutch, Denso OSGR, 11T/24V, 4.5kW .....	ND	OSGR	24	16614N
2J Engine		w/Wet Clutch, Denso OSGR, 11T/24V, 4.5kW .....	ND	OSGR	24	18180N
<b>FDC-30</b>						
2J Engine	1988-80	w/Dry Clutch, Denso OSGR, 11T/24V, 4.5kW .....	ND	OSGR	24	16614N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Toyota - Lift Truck (Cont'd)</b>						
<b>FDC-30 (Cont'd)</b>						
2J Engine		w/Wet Clutch, Denso OSGR, 11T/24V, 4.5kW .....	ND	OSGR	24	18180N
<b>FDC-33</b>						
2H Engine	1988-76	Denso OSGR, 11T/24V, 4.5kW .....	ND	OSGR	24	16896N
<b>FDC-35</b>						
2H Engine	1988-76	Denso OSGR, 11T/24V, 4.5kW .....	ND	OSGR	24	16896N
<b>FDC-45</b>						
2H Engine	1988-76	Denso OSGR, 11T/24V, 4.5kW .....	ND	OSGR	24	16896N
<b>FDL-18</b>						
VT1502 Kubota Diesel	1984	M.T., Denso OSGR, 9T .....	ND	OSGR	12	19508N
<b>FDL-23</b>						
VT1502 Kubota Diesel	2002-84	M.T., Denso OSGR, 9T .....	ND	OSGR	12	19508N
<b>FDT-25</b>						
2J Engine	2004-84	w/Wet Clutch, Denso OSGR, 11T/24V, 4.5kW .....	ND	OSGR	24	18180N
2J Engine	1992-83	Denso OSGR, 11T/24V, 4.5kW .....	ND	OSGR	24	16614N
<b>FG-10</b>						
4P / 4Y Engines	2002-86	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16790N
4P / 4Y Engines		M.T., Denso DD, 9T, 0.8kW .....	ND	DD	12	16218N
<b>FG-14</b>						
4P / 4Y Engines	2002-86	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16790N
4P / 4Y Engines		M.T., Denso DD, 9T, 0.8kW .....	ND	DD	12	16218N
<b>FG-15</b>						
4P / 4Y Engines	2002-86	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16790N
4P / 4Y Engines		M.T., Denso DD, 9T, 0.8kW .....	ND	DD	12	16218N
<b>FG-17</b>						
5R Engine	1986-79	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16831N
5R Engine		M.T., Denso DD, 9T, 0.8kW .....	ND	DD	12	16218N
<b>FG-18</b>						
4P Engine	1986-83	M.T., 11 Clutch, Denso DD, 9T, 0.8kW .....	ND	DD	12	16218N
4P Engine		M.T., 9 Clutch, Denso DD, 9T, 0.8kW .....	ND	DD	12	16223N
4P Engine	1982-78	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16831N
4P Engine		M.T. - 11" Clutch, Denso DD, 9T, 0.8kW .....	ND	DD	12	16218N
4P Engine		M.T. - 9" Clutch, Denso DD, 9T, 0.8kW .....	ND	DD	12	16223N
4P Engine	1977-68	Denso DD, 9T, 0.8kW .....	ND	DD	12	16218N
5P Engine	1982-79	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16831N
5P Engine		M.T. - 11" Clutch, Denso DD, 9T, 0.8kW .....	ND	DD	12	16218N
5P Engine		M.T. - 9" Clutch, Denso DD, 9T, 0.8kW .....	ND	DD	12	16223N
5P Engine	1977-68	Denso DD, 9T, 0.8kW .....	ND	DD	12	16218N
5R Engine	1986-83	A.T., Denso DD, 9T, 0.8kW .....	ND	DD	12	16218N
5R Engine	1982-78	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16831N
5R Engine		M.T., Denso DD, 9T, 0.8kW .....	ND	DD	12	16218N
<b>FG-20</b>						
5P Engine	2002-81	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16831N
5P Engine		M.T., Denso DD, 9T, 0.8kW .....	ND	DD	12	16218N
5P Engine	1980-67	Denso DD, 9T, 0.8kW .....	ND	DD	12	16218N
5P Engine		Denso DD, 9T, 1.0kW .....	ND	DD	12	16218N
5R Engine	1980-68	Denso DD, 9T, 0.8kW .....	ND	DD	12	16218N
5R Engine		Denso DD, 9T, 1.0kW .....	ND	DD	12	16218N
5R Engine	1967	Denso DD, 9T, 0.8kW .....	ND	DD	12	16218N
5R Engine		Denso DD, 9T, 1.0kW .....	ND	DD	12	16218N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Toyota - Lift Truck (Cont'd)</b>						
<b>FG-23</b>						
4P Engine	1986-83	M.T., 11 Clutch, Denso DD, 9T, 0.8kW .....	ND	DD	12	16218N
4P Engine		M.T., 9 Clutch, Denso DD, 9T, 0.8kW .....	ND	DD	12	16223N
4P Engine	1982-78	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16831N
4P Engine		M.T. - 11" Clutch, Denso DD, 9T, 0.8kW .....	ND	DD	12	16218N
4P Engine		M.T. - 9" Clutch, Denso DD, 9T, 0.8kW .....	ND	DD	12	16223N
4P Engine	1977-68	Denso DD, 9T, 1.0kW .....	ND	DD	12	16218N
5P Engine	1982-78	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16831N
5P Engine		M.T., Denso DD, 9T, 0.8kW .....	ND	DD	12	16218N
5P Engine	1977-68	Denso DD, 9T, 1.0kW .....	ND	DD	12	16218N
5R Engine	1982-78	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16831N
5R Engine		M.T., Denso DD, 9T, 0.8kW .....	ND	DD	12	16218N
<b>FG-25</b>						
5R Engine	1980-67	Denso DD, 9T, 1.0kW .....	ND	DD	12	16218N
<b>FG-28</b>						
4P / 4Y Engines	2002-86	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16790N
4P / 4Y Engines		M.T., Denso DD, 9T, 0.8kW .....	ND	DD	12	16218N
<b>FG-30</b>						
4P / 4Y Engines	2002-86	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16790N
4P / 4Y Engines		M.T., Denso DD, 9T, 0.8kW .....	ND	DD	12	16218N
<b>FG-35</b>						
2F Engine	1988-84	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16790N
F Engine	1980-69	Denso DD, 9T, 1.0kW .....	ND	OSGR	12	16828N
<b>FG-40</b>						
2F Engine	1980-69	Denso DD, 9T, 1.0kW .....	ND	OSGR	12	16828N
<b>FG-45</b>						
2F Engine	1988-84	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16790N
2F Engine	1983-81	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16831N
<b>FG-7</b>						
3P Engine	1992-71	Denso DD, 9T, 0.8kW .....	ND	DD	12	16223N
<b>FG-9</b>						
3P Engine	1992-71	Denso DD, 9T, 0.8kW .....	ND	DD	12	16223N
<b>FGC-10</b>						
2F Engine	1980-67	Denso DD, 9T, 0.8kW .....	ND	DD	12	16218N
4P Engine		Denso DD, 9T, 0.8kW .....	ND	DD	12	16218N
5R Engine		Denso DD, 9T, 0.8kW .....	ND	DD	12	16218N
<b>FGC-13</b>						
2F Engine	1980-67	Denso DD, 9T, 0.8kW .....	ND	DD	12	16218N
4P Engine		Denso DD, 9T, 0.8kW .....	ND	DD	12	16218N
5R Engine		Denso DD, 9T, 0.8kW .....	ND	DD	12	16218N
<b>FGC-15</b>						
2F Engine	1980-67	Denso DD, 9T, 0.8kW .....	ND	DD	12	16218N
4P Engine		Denso DD, 9T, 0.8kW .....	ND	DD	12	16218N
5R Engine		Denso DD, 9T, 0.8kW .....	ND	DD	12	16218N
<b>FGC-18</b>						
4P Engine	1988-80	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16831N
4P Engine		M.T. - 11" Clutch, Denso DD, 9T, 0.8kW .....	ND	DD	12	16218N
4P Engine		M.T. - 9" Clutch, Denso DD, 9T, 0.8kW .....	ND	DD	12	16223N
5P Engine		A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16831N
5P Engine		M.T., Denso DD, 9T, 0.8kW .....	ND	DD	12	16218N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Toyota - Lift Truck (Cont'd)</b>						
<b>FGC-18 (Cont'd)</b>						
5R Engine		A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16831N
5R Engine		M.T., Denso DD, 9T, 0.8kW .....	ND	DD	12	16218N
<b>FGC-20</b>						
2F Engine	1980-67	Denso DD, 9T, 0.8kW .....	ND	DD	12	16218N
4P Engine		Denso DD, 9T, 0.8kW .....	ND	DD	12	16218N
5R Engine		Denso DD, 9T, 0.8kW .....	ND	DD	12	16218N
<b>FGC-23</b>						
4P Engine	1988-80	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16831N
4P Engine		M.T. - 11" Clutch, Denso DD, 9T, 0.8kW .....	ND	DD	12	16218N
4P Engine		M.T. - 9" Clutch, Denso DD, 9T, 0.8kW .....	ND	DD	12	16223N
5P Engine	1988-78	M.T., Denso DD, 9T, 0.8kW .....	ND	DD	12	16218N
5R Engine	1988-80	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16831N
5R Engine		M.T., Denso DD, 9T, 0.8kW .....	ND	DD	12	16218N
<b>FGC-25</b>						
2F Engine	1980-67	Denso DD, 9T, 0.8kW .....	ND	DD	12	16218N
4P Engine		Denso DD, 9T, 0.8kW .....	ND	DD	12	16218N
5R Engine		Denso DD, 9T, 0.8kW .....	ND	DD	12	16218N
<b>FGC-28</b>						
4P Engine	1988-67	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16831N
5P Engine	1999-81	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16831N
5P Engine	1980-78	Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16831N
5P Engine	1977-67	Denso DD, 9T, 0.8kW .....	ND	DD	12	16218N
5R Engine	1999-80	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16831N
<b>FGC-30</b>						
5P Engine	1980-67	Denso DD, 9T, 0.8kW .....	ND	DD	12	16218N
<b>FGC-33</b>						
2F Engine	2003-84	Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16790N
2F Engine	1983-82	Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16831N
<b>FGC-35</b>						
2F Engine	1991-84	Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16790N
2F Engine	1983-82	Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16831N
<b>FGC-40</b>						
2F Engine	2003-92	Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16790N
2F Engine	1991-84	Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16790N
2F Engine	1983-82	Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16831N
<b>FGC-45</b>						
2F Engine	2003-92	Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16790N
2F Engine	1991-84	Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16790N
2F Engine	1983-82	Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16831N
<b>FGE-35</b>						
2F Engine	1983-80	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16831N
<b>FGE-45</b>						
2F Engine	1988-84	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16790N
2F Engine	1983-80	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16831N
<b>FGL-18</b>						
4P Engine	1986-78	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16831N
4P Engine		M.T. - 11" Clutch, Denso DD, 9T, 0.8kW .....	ND	DD	12	16218N
4P Engine		M.T. - 9" Clutch, Denso DD, 9T, 0.8kW .....	ND	DD	12	16223N
5R Engine	1982-80	Denso DD, 9T, 0.8kW .....	ND	DD	12	16218N



# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Toyota - Lift Truck (Cont'd)</b>						
<b>FGL-20</b>						
4P Engine	1986-78	Denso DD, 9T, 0.8kW .....	ND	DD	12	16218N
4P Engine		M.T. - 11" Clutch, Denso DD, 9T, 0.8kW .....	ND	DD	12	16218N
4P Engine		M.T. - 9" Clutch, Denso DD, 9T, 0.8kW .....	ND	DD	12	16223N
5R Engine	1982-80	Denso DD, 9T, 0.8kW .....	ND	DD	12	16218N
<b>FGL-23</b>						
4P Engine	1986-78	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16831N
4P Engine		M.T. - 11" Clutch, Denso DD, 9T, 0.8kW .....	ND	DD	12	16218N
4P Engine		M.T. - 9" Clutch, Denso DD, 9T, 0.8kW .....	ND	DD	12	16223N
5R Engine	1982-80	Denso DD, 9T, 0.8kW .....	ND	DD	12	16218N
<b>FGL-25</b>						
4P Engine	1999-87	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16831N
4P Engine		M.T. - 11 Clutch, Denso DD, 9T, 0.8kW .....	ND	DD	12	16218N
4P Engine		M.T. - 9 Clutch, Denso DD, 9T, 0.8kW .....	ND	DD	12	16223N
4P Engine	1986-78	A.T., Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16831N
4P Engine		M.T. - 11" Clutch, Denso DD, 9T, 0.8kW .....	ND	DD	12	16218N
4P Engine		M.T. - 9" Clutch, Denso DD, 9T, 0.8kW .....	ND	DD	12	16223N
<b>FGS-20</b>						
5R Engine	2001-92	Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16790N
5R Engine	1991-83	Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16790N
5R Engine	1982-79	Denso OSGR, 9T, 1.4kW .....	ND	OSGR	12	16831N
<b>Various Models</b>						
L / 2L Diesel	2001-82	Denso OSGR, 11T, 2.0kW .....	ND	OSGR	12	18151N
<b>Toyota - Off-Road &amp; Mining Truck</b>						
<b>HZJ70LV</b>						
6 Cyl., 4.2L	1999-94	Mining Truck, ND, OSGR .....	ND	OSGR	12	18424N
<b>HZJ70RV</b>						
6 Cyl., 4.2L	1999-94	Mining Truck, ND, OSGR .....	ND	OSGR	12	18424N
<b>HZJ75</b>						
6 Cyl., 4.2L	1996-93	Mining Truck, ND, OSGR .....	ND	OSGR	12	18424N
<b>HZJ75LP</b>						
6 Cyl., 4.2L	1993-92	Mining Truck, ND, OSGR .....	ND	OSGR	12	18424N
<b>HZJ75LV</b>						
6 Cyl., 4.2L	1993-92	Mining Truck, ND, OSGR .....	ND	OSGR	12	18424N
<b>HZJ75RP</b>						
6 Cyl., 4.2L	1999-90	Mining Truck, ND, OSGR .....	ND	OSGR	12	18424N
<b>HZJ75RV</b>						
6 Cyl., 4.2L	1999-90	Mining Truck, ND, OSGR .....	ND	OSGR	12	18424N
<b>Tug Technologies - Tow Tractor</b>						
<b>MA-36</b>						
Kubota Diesel	2012-07	Mits. PLGR, 9T, OE# M8T50471 .....	MI	PLGR	12	17586N
<b>UTB (Uzina Tractorul Brasov) - Tractor</b>						
<b>1010 II</b>						
D,... 105HP, 6 Cyl. 5.6	1995-88	Bosch DD, 9T .....	EP	DD	12	17184N
D,... 105HP, 6 Cyl. 5.6		Iskra DD, 9T .....	EP	DD	12	17184N



# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>UTB (Uzina Tractorul Brasov) - Tractor (Cont'd)</b>						
<b>1033 II</b>						
D.261.073, 99HP, 6 Cyl. 5.6	<b>2004-95</b>	Bosch DD, 9T .....	EP	DD	12	<b>17184N</b>
D.261.073, 99HP, 6 Cyl. 5.6		Iskra DD, 9T .....	EP	DD	12	<b>17184N</b>
<b>445</b>						
D.115... 45HP, 3 Cyl. 2.3	<b>1985-74</b>	HCP, Iskra DD, 9T .....	EP	DD	12	<b>17184N</b>
D.115... 45HP, 3 Cyl. 2.3		HCP, Marelli DD, 9T .....	EP	DD	12	<b>17184N</b>
D.115... 45HP, 3 Cyl. 2.3	<b>1981-74</b>	DT, Iskra DD, 9T .....	EP	DD	12	<b>17184N</b>
D.115... 45HP, 3 Cyl. 2.3		DT, Marelli DD, 9T .....	EP	DD	12	<b>17184N</b>
D.115... 45HP, 3 Cyl. 2.3		DTC, Iskra DD, 9T .....	EP	DD	12	<b>17184N</b>
D.115... 45HP, 3 Cyl. 2.3		DTC, Marelli DD, 9T .....	EP	DD	12	<b>17184N</b>
D.115... 45HP, 3 Cyl. 2.3		U, Iskra DD, 9T .....	EP	DD	12	<b>17184N</b>
D.115... 45HP, 3 Cyl. 2.3		U, Marelli DD, 9T .....	EP	DD	12	<b>17184N</b>
<b>453</b>						
D.115.000, 45HP, 3 Cyl. 2.3	<b>2004-84</b>	DT, Iskra DD, 9T .....	EP	DD	12	<b>17184N</b>
D.115.000, 45HP, 3 Cyl. 2.3		DT, Marelli DD, 9T .....	EP	DD	12	<b>17184N</b>
D.115.000, 45HP, 3 Cyl. 2.3		DTC, Iskra DD, 9T .....	EP	DD	12	<b>17184N</b>
D.115.000, 45HP, 3 Cyl. 2.3		DTC, Marelli DD, 9T .....	EP	DD	12	<b>17184N</b>
D.115.000, 45HP, 3 Cyl. 2.3		DTP, Iskra DD, 9T .....	EP	DD	12	<b>17184N</b>
D.115.000, 45HP, 3 Cyl. 2.3		DTP, Marelli DD, 9T .....	EP	DD	12	<b>17184N</b>
<b>483</b>						
2302, 48HP, 3-Cyl. 2.8	<b>2004-85</b>	Iskra DD, 9T .....	EP	DD	12	<b>17184N</b>
2302, 48HP, 3-Cyl. 2.8		Marelli DD, 9T .....	EP	DD	12	<b>17184N</b>
<b>500</b>						
D.115.008, 46HP, 3 Cyl. 2.3	<b>1981-74</b>	Iskra DD, 9T .....	EP	DD	12	<b>17184N</b>
D.115.008, 46HP, 3 Cyl. 2.3		Marelli DD, 9T .....	EP	DD	12	<b>17184N</b>
<b>530</b>						
D-115.050, 50HP, 3-Cyl. 2.7	<b>1985-82</b>	DTC, Iskra DD, 9T .....	EP	DD	12	<b>17184N</b>
D-115.050, 50HP, 3-Cyl. 2.7		DTC, Marelli DD, 9T .....	EP	DD	12	<b>17184N</b>
D-115.050, 50HP, 3-Cyl. 2.7		SI, Iskra DD, 9T .....	EP	DD	12	<b>17184N</b>
D-115.050, 50HP, 3-Cyl. 2.7		SI, Marelli DD, 9T .....	EP	DD	12	<b>17184N</b>
<b>532</b>						
D.115.050, 55HP, 3 Cyl. 2.7	<b>1988-85</b>	Iskra DD, 9T .....	EP	DD	12	<b>17184N</b>
D.115.050, 55HP, 3 Cyl. 2.7		Marelli DD, 9T .....	EP	DD	12	<b>17184N</b>
<b>533</b>						
D.115.. 51HP, 3 Cyl. 2.4	<b>2001-88</b>	DTC, Iskra DD, 9T .....	EP	DD	12	<b>17184N</b>
D.115.. 51HP, 3 Cyl. 2.4		DTC, Marelli DD, 9T .....	EP	DD	12	<b>17184N</b>
D.115.. 51HP, 3 Cyl. 2.4		DTP, Iskra DD, 9T .....	EP	DD	12	<b>17184N</b>
D.115.. 51HP, 3 Cyl. 2.4		DTP, Marelli DD, 9T .....	EP	DD	12	<b>17184N</b>

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>UTB (Uzina Tractorul Brasov) - Tractor (Cont'd)</b>						
<b>533 (Cont'd)</b>						
D.115.. 51HP, 3 Cyl. 2.4		U, Iskra DD, 9T .....	EP	DD	12	17184N
D.115.. 51HP, 3 Cyl. 2.4		U, Marelli DD, 9T .....	EP	DD	12	17184N
D.115.050, 53HP, 4 Cyl. 2.7	<b>2004-89</b>	DT, Bosch DD, 9T .....	EP	DD	12	17184N
D.115.050, 53HP, 4 Cyl. 2.7		DT, Iskra DD, 9T .....	EP	DD	12	17184N
<b>550</b>						
D.121... 54HP,4 Cyl. 3.1	<b>1981-74</b>	Bosch DD, 9T .....	EP	DD	12	17184N
D.121... 54HP,4 Cyl. 3.1		Iskra DD, 9T .....	EP	DD	12	17184N
<b>553</b>						
D.121.000, 55HP, 4 Cyl. 3.1	<b>2001-88</b>	Bosch DD, 9T .....	EP	DD	12	17184N
D.121.000, 55HP, 4 Cyl. 3.1		Iskra DD, 9T .....	EP	DD	12	17184N
<b>600</b>						
D.121... 54HP, 4 Cyl. 3.1	<b>1982-74</b>	Bosch DD, 9T .....	EP	DD	12	17184N
D.121... 54HP, 4 Cyl. 3.1		Iskra DD, 9T .....	EP	DD	12	17184N
<b>640</b>						
D-121.050, 62HP, 4-Cyl. 3.6	<b>1985-82</b>	DTC, Bosch DD, 9T .....	EP	DD	12	17184N
D-121.050, 62HP, 4-Cyl. 3.6		DTC, Iskra DD, 9T .....	EP	DD	12	17184N
D-121.050, 62HP, 4-Cyl. 3.6		U, Bosch DD, 9T .....	EP	DD	12	17184N
D-121.050, 62HP, 4-Cyl. 3.6		U, Iskra DD, 9T .....	EP	DD	12	17184N
<b>642</b>						
D.115.050, 68HP, 4 Cyl. 3.6	<b>1988-85</b>	Bosch DD, 9T .....	EP	DD	12	17184N
D.115.050, 68HP, 4 Cyl. 3.6		Iskra DD, 9T .....	EP	DD	12	17184N
<b>643</b>						
2402.005, 64HP, 4-Cyl. 3.6	<b>2004-92</b>	Bosch DD, 9T .....	EP	DD	12	17184N
2402.005, 64HP, 4-Cyl. 3.6		Iskra DD, 9T .....	EP	DD	12	17184N
62HP,4-Cyl. 3.2L	<b>2002-88</b>	DT, Bosch DD, 9T .....	EP	DD	12	17184N
62HP,4-Cyl. 3.2L		DT, Iskra DD, 9T .....	EP	DD	12	17184N
62HP,4-Cyl. 3.2L		DTC, Bosch DD, 9T .....	EP	DD	12	17184N
62HP,4-Cyl. 3.2L		DTC, Iskra DD, 9T .....	EP	DD	12	17184N
62HP,4-Cyl. 3.2L		DTP, Bosch DD, 9T .....	EP	DD	12	17184N
62HP,4-Cyl. 3.2L		DTP, Iskra DD, 9T .....	EP	DD	12	17184N
62HP,4-Cyl. 3.2L		U, Bosch DD, 9T .....	EP	DD	12	17184N
62HP,4-Cyl. 3.2L		U, Iskra DD, 9T .....	EP	DD	12	17184N
<b>683</b>						
2404.0550, 86HP, 4-Cyl. 3.8	<b>2004-95</b>	DTC, Bosch DD, 9T .....	EP	DD	12	17184N
2404.0550, 86HP, 4-Cyl. 3.8		DTC, Iskra DD, 9T .....	EP	DD	12	17184N
2404.0550, 86HP, 4-Cyl. 3.8		DTP, Bosch DD, 9T .....	EP	DD	12	17184N
2404.0550, 86HP, 4-Cyl. 3.8		DTP, Iskra DD, 9T .....	EP	DD	12	17184N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>UTB (Uzina Tractorul Brasov) - Tractor (Cont'd)</b>						
<b>683 (Cont'd)</b>						
2404.0550, 86HP, 4-Cyl. 3.8		U, Bosch DD, 9T .....	EP	DD	12	17184N
2404.0550, 86HP, 4-Cyl. 3.8		U, Iskra DD, 9T .....	EP	DD	12	17184N
<b>703</b>						
2404.050, 70HP, 4-Cyl. 3.8	2004-88	DT, Bosch DD, 9T .....	EP	DD	12	17184N
2404.050, 70HP, 4-Cyl. 3.8		DT, Iskra DD, 9T .....	EP	DD	12	17184N
2404.050, 70HP, 4-Cyl. 3.8		U, Bosch DD, 9T .....	EP	DD	12	17184N
2404.050, 70HP, 4-Cyl. 3.8		U, Iskra DD, 9T .....	EP	DD	12	17184N
<b>740</b>						
D.121.053,68HP, 4 Cyl. 3.6	1988-85	Bosch DD, 9T .....	EP	DD	12	17184N
D.121.053,68HP, 4 Cyl. 3.6		Iskra DD, 9T .....	EP	DD	12	17184N
<b>833</b>						
2404.062 T, 83HP, 4-Cyl. 3.8	2004-94	Bosch DD, 9T .....	EP	DD	12	17184N
2404.062 T, 83HP, 4-Cyl. 3.8		Iskra DD, 9T .....	EP	DD	12	17184N
<b>850</b>						
D.2601.000, 83HP, 6 Cyl. 5.4	1988-84	Bosch DD, 9T .....	EP	DD	12	17184N
D.2601.000, 83HP, 6 Cyl. 5.4		Iskra DD, 9T .....	EP	DD	12	17184N
<b>Valtra Valmet - Agricultural Tractor</b>						
<b>1180s</b>						
Sisu Diesel	All	Made in Brasil, Iskra PLGR, 10T, 3.0kW .....	IK	PLGR	12	30528N
<b>A650</b>						
Sisu 320D 3 Cyl., 3.3L	2010	Made in Brasil, Iskra PLGR, 10T, 3.0kW .....	IK	PLGR	12	30528N
<b>A650F</b>						
Sisu 320D 3 Cyl. 66HP, 3.3L	2010	Made in Brasil, Iskra PLGR, 10T, 3.0kW .....	IK	PLGR	12	30528N
<b>A72</b>						
33DTA, 3 Cyl. Stage 3A, 74HP, 3.3L	All	Iskra PLGR, 10T, 3.0kW .....	IK	PLGR	12	30528N
<b>A75</b>						
33DTA, 3 Cyl. Stage 3A, 80HP, 3.3L	All	Iskra PLGR, 10T, 3.0kW .....	IK	PLGR	12	30528N
<b>A750</b>						
Sisu 320DS 3 Cyl., 3.3L	2009	Made in Brasil, Iskra PLGR, 10T, 3.0kW .....	IK	PLGR	12	30528N
<b>A750F</b>						
Sisu 320DS 3 Cyl. 78HP, 3.3L	2009	Made in Brasil, Iskra PLGR, 10T, 3.0kW .....	IK	PLGR	12	30528N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Valtra Valmet - Agricultural Tractor (Cont'd)</b>						
<b>A750L</b>						
Sisu 420D, 4 Cyl.	2009	Built in Brasil, Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
<b>A75L</b>						
33DT, 3.3L	All	Iskra PLGR, 10T, 3.0kW .....	IK	PLGR	12	30528N
<b>A75N</b>						
33DT, 3.3L	All	Iskra PLGR, 10T, 3.0kW .....	IK	PLGR	12	30528N
<b>A83</b>						
33CTA, 3 Cyl. Stage 3A, 88HP, 3.3L	All	Iskra PLGR, 10T, 3.0kW .....	IK	PLGR	12	30528N
<b>A85</b>						
44DTA, Stage 3A, 88HP, 4.4L	All	4WD, Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
<b>A850</b>						
Sisu 320DS 3 Cyl., 3.3L	2009	Made in Brasil, Iskra PLGR, 10T, 3.0kW .....	IK	PLGR	12	30528N
<b>A850F</b>						
Sisu 320DS 3 Cyl. 85HP, 3.3L	2009	Made in Brasil, Iskra PLGR, 10T, 3.0kW .....	IK	PLGR	12	30528N
<b>A85L</b>						
44DT, 33DTA 4.4L	All	Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
44DT, 4.4L		Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
<b>A85N</b>						
44DT, 33DTA 4.4L	All	Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
44DT, 4.4L		Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
<b>A93</b>						
33CTA, 3 Cyl. Stage 3A, 101HP, 3.3L	All	Iskra PLGR, 10T, 3.0kW .....	IK	PLGR	12	30528N
<b>A95</b>						
44DTA, Stage 3A, 101HP, 4.4L	All	4WD, Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
<b>A950</b>						
Sisu 420DS 4 Cyl., 4.4L	2009	Made in Brasil, Iskra PLGR, 10T, 3.0kW .....	IK	PLGR	12	30528N
Sisu 420DS, 4 Cyl.		Built in Brasil, Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
<b>A950F</b>						
Sisu 320DS, 3-Cyl. 95HP, 3.3L	All	Made in Brasil, Iskra PLGR, 10T, 3.0kW .....	IK	PLGR	12	30528N
<b>A95L</b>						
44DT, 33DTA 4.4L	All	Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
44DT,33DTA, 4.4L		Iskra PLGR, 10T, 3.0kW .....	IK	PLGR	12	30528N
<b>A95N</b>						
44DT, 33DTA 4.4L	All	Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
44DT,33DTA, 4.4L		Iskra PLGR, 10T, 3.0kW .....	IK	PLGR	12	30528N
<b>A990</b>						
Sisu 420DS, 4 Cyl.	2009	Built in Brasil, Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
<b>BC4500</b>						
Sisu 620DS 6 Cyl.	2010	Built in Brasil, Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
<b>BH145</b>						
Sisu 620DS 6 Cyl.	2008	Built in Brasil, Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Valtra Valmet - Agricultural Tractor (Cont'd)</b>						
<b>BH165</b>						
Sisu 620DS 6 Cyl.	2008	Built in Brasil, Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
<b>BH180</b>						
Sisu 620DS 6 Cyl.	2008	Built in Brasil, Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
<b>BH185i</b>						
Sisu 620DSA 6 Cyl.	2008	Built in Brasil, Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
<b>BH205i</b>						
Sisu 620DSA 6 Cyl.	2008	Built in Brasil, Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
<b>BM100</b>						
Sisu 420DS, 4 Cyl.	2008	Built in Brasil, Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
<b>BM110</b>						
Sisu 420DS, 4 Cyl.	2008	Built in Brasil, Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
<b>BM125i</b>						
Sisu 420DSA, 4 Cyl.	2008	Built in Brasil, Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
<b>BT150</b>						
Sisu 620DS 6 Cyl.	2009	Built in Brasil, Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
<b>BT170</b>						
Sisu 620DS 6 Cyl.	2009	Built in Brasil, Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
<b>BT190</b>						
Sisu 620DSA 6 Cyl.	2009	Built in Brasil, Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
<b>BT210</b>						
Sisu 634DSA 6 Cyl.	2009	Built in Brasil, Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
<b>N101</b>						
44DT/DTA, 4.4L	All	Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
44DTA, Stage3, 101HP, 4.4L		C/H, Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
<b>N103</b>						
33AWI, 4 Cyl., Satage 3A, 111HP	All	Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
<b>N103.4</b>						
44AWI, 4 Cyl., 82kW, 4.4L	All	HiTech 5, Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
44AWI, 4 Cyl., 82kW, 4.4L		HiTech, Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
<b>N111</b>						
44DT/DTA, 4.4L	All	Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
44EWA / DTA, 4.4L		e / C / H / LS, Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
<b>N113</b>						
44AWI/4V, Stage 3A, 124HP, 4.4L	All	Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
<b>N121</b>						
44CWA, 4.4L	All	H / LS, Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
<b>N123</b>						
44AWI/4V, Stage 3A, 99kW, 4.4L	All	HiTech 3, Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
49AWI, 4 Cyl., 99kW, 4.4L		Versu, Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Valtra Valmet - Agricultural Tractor (Cont'd)</b>						
<b>N141</b>						
44AWI/4V, Stage 3A, 150HP, 4.9L	All	H / LS, Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
<b>N143</b>						
49AWI 4 Cyl., 99kW, 4.9L	All	HiTech 3, Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
49AWI 4 Cyl., 99kW, 4.9L		Versu, Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
49AWI/4V, Stage 3A, 112KW, 4.9L		Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
<b>N143D</b>						
49AWI/4V, Stage 3A, 112KW, 4.9L	All	Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
<b>N163</b>						
49AWI 4 Cyl., 99kW, 4.9L	All	Versu, Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
49AWI/4V, Stage 3A, 120KW, 4.9L		Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
<b>N163D</b>						
49AWI/4V, Stage 3A, 120KW, 4.9L	All	Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
<b>N174D</b>						
49AWI, 4 Cyl., 136kW, 4.9L	2016	Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
<b>N82</b>						
44DTA, Stage 3A, 88HP, 4.4L	All	Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
<b>N91</b>						
44DT, 4.4L	All	C / H, Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
44DT/DTA, 4.4L		Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
<b>N92</b>						
44DTA, Stage 3A, 101HP, 4.4L	2012-08	Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
44DTA, Stage 3A, 101HP, 4.4L	2007	Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
<b>N93</b>						
333AWI 4 Cyl., Stage 3A, 99HP	All	Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
<b>S233</b>						
84AWIi-4Vv, SCR (e3) 270HP, 8.4L	All	Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
<b>S260</b>						
645 D S BAE, 8.4L	All	Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
<b>S263</b>						
84AWIi-4Vv, SCR (e3) 295HP, 8.4L	All	Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
<b>S274</b>						
84AWF, 290HP, 8.4L	2016	Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Valtra Valmet - Agricultural Tractor (Cont'd)</b>						
<b>S280</b>						
84ETA, 8.4L	All	Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
<b>S293</b>						
84AWIi-4Vv, SCR (e3) 320HP, 8.4L	All	Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
<b>S294</b>						
84AWF, 351HP, 8.4L	2016	Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
<b>S323</b>						
84AWIi-4Vv, SCR (e3) 350HP, 8.4L	All	Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
<b>S324</b>						
84AWF, 320HP, 8.4L	2016	Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
<b>S353</b>						
84AWIi-4Vv, SCR (e3) 370HP, 8.4L	All	Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
<b>S374</b>						
84AWF, 370HP, 8.4L	2016	Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
<b>T121</b>						
66CTA-4V, Stage 3A, 98kW, 6.6L	All	4WD, Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
<b>T131</b>						
66CTA-4V, Stage 3A, 98kW, 6.6L	All	4WD, Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
<b>T133</b>						
66AWI-4V, Stage 3A, 112kW, 6.6L	All	Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
<b>T133H</b>						
66AWI-4V, Stage 3A, 112kW, 6.6L	All	Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
<b>T144</b>						
66AWF-4V, Stage 3A, 125kW, 6.6L	All	Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
<b>T151</b>						
66CTA-4V, Stage 3A, 114kW, 6.6L	All	4WD, Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
<b>T153</b>						
66AWI-4V, Stage 3A, 114kW, 6.6L	All	HiTech, Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
66AWI-4V, Stage 3A, 114kW, 6.6L		Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
66AWI-4V, Stage 3A, 114kW, 6.6L		Versu, Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
<b>T153D</b>						
66AWI-4V, Stage 3A, 114kW, 6.6L	All	Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
<b>T154</b>						
66AWI-4V, Stage 3A, 132kW, 6.6L	All	Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N



# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Valtra Valmet - Agricultural Tractor (Cont'd)</b>						
<b>T161</b>						
66CTA-4V, Stage 3A, 125kW, 6.6L	All	4WD, Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
<b>T163e</b>						
74AWI-4V, Stage 3A,125kW, 7.4	All	Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
74AWI-4V, Stage 3A,125kW, 7.4		Versu, Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
<b>T163eD</b>						
74AWI-4V, Stage 3A,125kW, 7.4	All	Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
<b>T173</b>						
74AWI-4V, Stage 3A,125kW, 7.4	All	HiTech, Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
<b>T174e</b>						
74AWFI-4V, Stage 3A,140kW, 7.4	2016	Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
74AWFI-4V, Stage 3A,140kW, 7.4	2015	Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
<b>T183</b>						
74AWFI-4V, Stage 3A,138kW, 7.4	All	Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
74AWFI-4V, Stage 3A,138kW, 7.4		Versu, Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
<b>T183D</b>						
74AWFI-4V, Stage 3A,138kW, 7.4	All	Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
<b>T191</b>						
74CTA-4V, Stage 3A, 185HP, 7.4	All	4WD, Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
<b>T193</b>						
74AWI-4V, Stage 3A,155kW, 7.4	All	Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
<b>T194</b>						
74AWFI-4V, Stage 3A,154kW, 7.4	2015	Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
<b>T203</b>						
74AWI-4V, Stage 3A,150kW, 7.4	All	Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
<b>T203D</b>						
74AWI-4V, Stage 3A,150kW, 7.4	All	Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
<b>T213</b>						
74AWI-4V, Stage 3A,158kW, 7.4	All	Versu, Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
<b>T214</b>						
74AWF-4V, Stage 3A,169kW, 7.4	2016	Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
74AWF-4V, Stage 3A,169kW, 7.4	2015	Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Valtra Valmet - Agricultural Tractor (Cont'd)</b>						
<b>T234</b>						
74AWF-4V, 3A,184kW, 7.4	Stage 2016	Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
74AWF-4V, 3A,184kW, 7.4	Stage 2015	Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
<b>Valtra Valmet - Tractor</b>						
<b>6200</b>						
44DT, 4.4L	All	Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
<b>6250HI</b>						
44DT, 4.4L	All	Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
<b>6300</b>						
44DT, 4.4L	All	Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
<b>6350HI</b>						
44DT, 4.4L	All	Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
<b>6400</b>						
420D WRE / 44ET, 4.4	All	Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
<b>6550HI</b>						
44ET	All	Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
<b>6850HI</b>						
44 EWI, 4.4	All	Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
<b>6900</b>						
All	2002-98	Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
All	1997	Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
<b>X120</b>						
420DWRIE, 4.4	2004-00	Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
420DWRIE, 4.4	1999	Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
<b>XPLOR_6200</b>						
4045T John Deere Die- sel	2006	Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
<b>Vermeer - Misc. Equipment</b>						
<b>BC1230A Brush Chipper</b>						
1004.40T, 4.4L	2010-99	Iskra PLGR, 10T .....	IK	PLGR	12	19659N
1004.40T, 4.4L	1998	Iskra PLGR, 10T .....	IK	PLGR	12	19659N
<b>BC1250 Brush Chipper</b>						
4.236 Engine	2008-97	Iskra PLGR, 10T .....	IK	PLGR	12	19659N
4.236 Engine	1996	Iskra PLGR, 10T .....	IK	PLGR	12	19659N
<b>BC1250A Brush Chipper</b>						
1004.40T, 4.4L	2010-99	Iskra PLGR, 10T .....	IK	PLGR	12	19659N
1004.40T, 4.4L	1998	Iskra PLGR, 10T .....	IK	PLGR	12	19659N
<b>BC1600A Brush Chipper</b>						
4.236 Engine	2003-92	Iskra PLGR, 10T .....	IK	PLGR	12	19659N
4.236 Engine	1991	Iskra PLGR, 10T .....	IK	PLGR	12	19659N
<b>BC1800A Brush Chipper</b>						
1004.40T, 4.4L	2012-98	Iskra PLGR, 10T .....	IK	PLGR	12	19659N
1004.40T, 4.4L	1997	Iskra PLGR, 10T .....	IK	PLGR	12	19659N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Vermeer - Misc. Equipment (Cont'd)</b>						
<b>LM42 Lawn Plower</b>						
F3L1011F	1995-94	Iskra PLGR, 12V/ 11T, 2.8kW .....	BO	PLGR	12	18230N
<b>SC1102 Stump Cutter</b>						
4.236 Engine	2008-96	Iskra PLGR, 10T .....	IK	PLGR	12	19659N
4.236 Engine	1995	Iskra PLGR, 10T .....	IK	PLGR	12	19659N
<b>SC505 Stump Grinder</b>						
Perkins 104.22 Diesel	2007-91	Mitsubishi PLGR .....	MI	PLGR	12	18238N
<b>SC672A Stump Cutter</b>						
BF4L1011	1997-96	Iskra PLGR, 12V/ 11T, 2.8kW .....	BO	PLGR	12	18230N
<b>SC752 Stump Cutter</b>						
BF4L1011	1998-97	Iskra PLGR, 12V/ 11T, 2.8kW .....	BO	PLGR	12	18230N
<b>Vermeer - Trencher</b>						
<b>T755</b>						
Cummins Diesel	2007-91	DR, 37MT / 10T .....	DR	DD	12	6382N-PT
Cummins Diesel		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
<b>T755DT</b>						
Cummins Diesel	2007-91	DR, 37MT / 10T .....	DR	DD	12	6382N-PT
Cummins Diesel		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
<b>V3550</b>						
F3L1011F	1995-94	Iskra PLGR, 12V/ 11T, 2.8kW .....	BO	PLGR	12	18230N
<b>V3550A</b>						
F3L1011F	1996-95	Iskra PLGR, 12V/ 11T, 2.8kW .....	BO	PLGR	12	18230N
<b>V5750</b>						
F4L1011F	1998-97	Iskra PLGR, 12V/ 11T, 2.8kW .....	BO	PLGR	12	18230N
<b>Versatile - Combine</b>						
<b>5000</b>						
All	1975-70	Ford System .....	FD	DD	12	3131N
<b>Versatile - Swather</b>						
<b>330</b>						
All	1978-70	Ford System .....	FD	DD	12	3191N
<b>Versatile - Tractor</b>						
<b>1150</b>						
Cummins KTA-1150	1985-81	Delco System .....	DR	DD	24	4930N
<b>1156</b>						
Cummins KTA-1150	1992-86	Delco System .....	DR	DD	24	4930N
<b>118</b>						
Cummins 6-352	1970-67	Delco System .....	DR	PLGR	12	6907N
<b>125</b>						
Ford 391 Gas	1970-67	Ford System .....	FD	DD	12	3131N
<b>145</b>						
Cummins 8-470	1970-67	Delco System .....	DR	PLGR	12	6907N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Versatile - Tractor (Cont'd)</b>						
<b>150</b>						
Perkins 4-236	1982-77	Delco System .....	DR	DD	12	6410N-PT 6807N
Perkins 4-236		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	
<b>160</b>						
Waukesha 220T	1985-80	Delco 27MT, 12T .....	DR	OSGR	12	6575N
<b>256</b>						
4-239 Diesel	1986-84	Denso OSGR, 13T, 2.5kW .....	ND	OSGR	12	16990N
<b>276</b>						
4-239 Diesel	1990-85	Dry Clutch, Denso OSGR, 13T, 2.5kW .....	ND	OSGR	12	16990N
4-239 Diesel		Wet Clutch .....	ND	OSGR	12	16990N
<b>300</b>						
Cummins V6-378	1975-71	Delco System .....	DR	DD	12	3339N
<b>504</b>						
Cummins V-504	1971	Delco System .....	DR	PLGR	12	6907N
<b>555</b>						
Cummins VT-555C	1985-83	Delco 40MT, 12V/11T .....	DR	DD	12	3974N
Cummins VT-555C	1982-78	Delco System .....	DR	DD	12	3339N
<b>700</b>						
Cummins V-555	1977-73	Delco System .....	DR	DD	12	3974N
Cummins V-555	1972-71	Delco System .....	DR	PLGR	12	6907N
<b>750</b>						
Cummins 6-855	1977-76	Delco System .....	DR	DD	12	3974N
<b>756</b>						
Cummins 6-855	1987-86	Delco 42MT, 11T .....	DR	DD	12	6356N
Cummins 6-855		Iskra PLGR, 11T, 6.5kW .....	DR	PLGR	12	6924N
<b>800</b>						
Cummins 6-855	1977-71	Delco System .....	DR	DD	12	3974N
<b>825</b>						
Cummins 6-855	1977-76	Delco System .....	DR	DD	12	3974N
<b>835</b>						
Cummins NT-855	1984-78	Delco 40MT, 11T .....	DR	DD	12	3974N
<b>836</b>						
Cummins 6-611	1987-85	Delco 42MT, 11T .....	DR	DD	12	6356N
Cummins 6-611		Iskra PLGR, 11T, 6.5kW .....	DR	PLGR	12	6924N
<b>846</b>						
Cummins L-10	1993-88	Delco 42MT, 11T .....	DR	DD	12	6356N
Cummins L-10	1993-87	Iskra PLGR, 11T, 6.5kW .....	DR	PLGR	12	6924N
<b>850</b>						
Cummins NT-855	1977-71	Delco System .....	DR	DD	12	3974N
<b>855</b>						
Cummins NT-855	1984-78	Delco 40MT, 11T .....	DR	DD	12	3974N
<b>856</b>						
Cummins 6-611	1987-85	Delco 42MT, 11T .....	DR	DD	12	6356N
Cummins 6-611		Iskra PLGR, 11T, 6.5kW .....	DR	PLGR	12	6924N
<b>875</b>						
Cummins NT-855	1984-78	Delco 40MT, 11T .....	DR	DD	12	3974N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Versatile - Tractor (Cont'd)</b>						
<b>876</b>						
Cummins 6-611	1993-85	Delco 42MT, 11T .....	DR	DD	12	6356N
Cummins 6-611		Iskra PLGR, 11T, 6.5kW .....	DR	PLGR	12	6924N
<b>895</b>						
Cummins NT-855	1985-80	Delco 40MT, 11T .....	DR	DD	12	3974N
<b>900</b>						
Cummins V-903	1977-71	Delco System .....	DR	DD	12	3974N
<b>925</b>						
Cummins NT-855	1983	Delco 40MT, 11T .....	DR	DD	12	3974N
<b>935</b>						
Cummins VT-903	1984-78	Delco 40MT, 11T .....	DR	DD	12	3974N
<b>936</b>						
Cummins NT-855	1988-85	Delco 42MT, 11T .....	DR	DD	12	6356N
Cummins NT-855		Iskra PLGR, 11T, 6.5kW .....	DR	PLGR	12	6924N
<b>945</b>						
Cummins NT-855	1984-83	Delco 40MT, 11T .....	DR	DD	12	3974N
<b>946</b>						
Cummins NT-855	1993-85	Delco 42MT, 11T .....	DR	DD	12	6356N
Cummins NT-855		Iskra PLGR, 11T, 6.5kW .....	DR	PLGR	12	6924N
<b>950</b>						
Cummins VT-903	1984-79	Delco 40MT, 11T .....	DR	DD	12	3974N
Cummins VT-903	1978-77	Delco System .....	DR	DD	12	3974N
<b>955</b>						
Cummins NT-855	1984-83	Delco 40MT, 11T .....	DR	DD	12	3974N
<b>956</b>						
Cummins NT-855	1987-85	Delco 42MT, 11T .....	DR	DD	12	6356N
<b>975</b>						
Cummins NT-855	1984-83	Delco 40MT, 11T .....	DR	DD	12	3974N
<b>976</b>						
Cummins NT-855	1993-79	Delco 42MT, 11T .....	DR	DD	12	6356N
<b>Versatile - Windrower</b>						
<b>4400</b>						
Ford 200	1984-78	Ford System .....	FD	DD	12	3153N
Waukesha 220		Delco 27MT, 12T .....	DR	OSGR	12	6575N
<b>4700</b>						
Cummins Diesel	1989-86	Denso OSGR, 13T, 2.5kW .....	ND	OSGR	12	16990N
<b>VM (Stabilimenti Meccanici) - Industrial Engine</b>						
<b>DM 188</b>						
0.5L Diesel	1990-84	Bosch System .....	BO	PMGR	12	18369N
<b>HR 392 SHTR</b>						
1.8L Diesel	1986-On	Bosch PLGR, 12V/ 11T, 2.2kW .....	BO	PLGR	12	31195N
<b>R754EU</b>						
2970CCM 4 Cyl.	2016-09	Bosch PMGR, 9T, 2.3kW .....	BO	PMGR	12	30343N
2970CCM 4 Cyl.	2008	Bosch PMGR, 9T, 2.3kW .....	BO	PMGR	12	30343N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>VM (Stabilimenti Meccanici) - Industrial Engine (Cont'd)</b>						
<b>RH 188</b>						
0.5L Diesel	1987-84	Bosch System .....	BO	PMGR	12	18369N
<b>Volvo - Articulated Truck</b>						
<b>A30D</b>						
D10B, 9.6L Volvo Diesel	2007-04	39MT, 24V / 12T .....	MI	PLGR	24	19547N
<b>Volvo - Excavator</b>						
<b>EC130C</b>						
Volvo TD40GDE Engine	1996-On	Bosch System .....	BO	DD	24	18251N
<b>EW130C</b>						
Volvo TD40GDE Engine	1996-On	Bosch System .....	BO	DD	24	18251N
<b>Volvo - Loader</b>						
<b>L50B</b>						
Volvo TD40GFE Engine	1995-93	Bosch System .....	BO	DD	24	18251N
<b>L50C</b>						
Volvo TD40GFE Engine	1995-93	Bosch System .....	BO	DD	24	18251N
<b>Volvo - Motor Grader</b>						
<b>G Series</b>						
TD100A, 9.6L	1977-65	88T, Bosch/DD, 24V/11T, 5.5kW .....	BO	DD	24	18930N
TD120A, 12.0L	1977-71	89T, Bosch/DD, 24V/11T, 5.5kW .....	BO	DD	24	18930N
<b>G740</b>						
Cummins M11	2002-01	Delco 42MT, 24V, 11T .....	DR	DD	24	6370N
Cummins M11		Opt.39MT service repl., 24V / 11T .....	DR	PLGR	24	6819N
<b>G740B</b>						
D10B Volvo Diesel	2006-02	Delco 42MT, 24V, 11T .....	DR	DD	24	6370N
D10B Volvo Diesel		Opt.39MT service repl., 24V / 11T .....	DR	PLGR	24	6819N
<b>G746B</b>						
D10B Volvo Diesel	2006-02	Delco 42MT, 24V, 11T .....	DR	DD	24	6370N
D10B Volvo Diesel		Opt.39MT service repl., 24V / 11T .....	DR	PLGR	24	6819N
<b>G780</b>						
Cummins M11	2002-01	Delco 42MT, 24V, 11T .....	DR	DD	24	6370N
Cummins M11		Opt.39MT service repl., 24V / 11T .....	DR	PLGR	24	6819N
<b>G780B</b>						
D10B Volvo Diesel	2006-02	Delco 42MT, 24V, 11T .....	DR	DD	24	6370N
D10B Volvo Diesel		Opt.39MT service repl., 24V / 11T .....	DR	PLGR	24	6819N
<b>Wabco - Grader</b>						
<b>444</b>						
Cummins N-855	1981	Delco 40MT, 11T .....	DR	DD	12	3974N
Cummins N-855	1980-79	Delco 40MT, 12V/ 11T .....	DR	DD	12	3974N
DD 4-71	1981	Delco System .....	DR	DD	12	3974N
DD 4-71	1980-79	Delco System .....	DR	DD	12	3974N
<b>555</b>						
Cummins N-855	1981	Delco 40MT, 11T .....	DR	DD	12	3974N
Cummins N-855	1980-79	Delco 40MT, 12V/ 11T .....	DR	DD	12	3974N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Wabco - Grader (Cont'd)</b>						
<b>555 (Cont'd)</b>						
DD 6-71	1981	Delco 40MT, 11T .....	DR	DD	12	3974N
DD 6-71	1980-79	Delco 40MT, 12V/ 11T .....	DR	DD	12	3974N
<b>666</b>						
Cummins N-855	1981	Delco 40MT, 11T .....	DR	DD	12	3974N
DD 4-71		Delco System .....	DR	DD	12	3974N
<b>700</b>						
DD 6-71	1981	Delco 40MT, 11T .....	DR	DD	12	3974N
DD 6-71	1980-79	Delco 40MT, 12V/ 11T .....	DR	DD	12	3974N
<b>777</b>						
Cummins N-855	1981	Delco 40MT, 11T .....	DR	DD	12	3974N
Cummins N-855	1980-79	Delco 40MT, 12V/ 11T .....	DR	DD	12	3974N
DD 6-71	1981	Delco 40MT, 11T .....	DR	DD	12	3974N
DD 6-71	1980-79	Delco 40MT, 12V/ 11T .....	DR	DD	12	3974N
<b>Wabco - Haulpack Truck</b>						
<b>120 Ton</b>						
Cummins KTA2300	1987-79	Delco System .....	DR	DD	24	4930N
DD 12V-149		Delco System .....	DR	DD	24	4930N
<b>170 Ton</b>						
Cummins KTA3067	1987-79	Delco System .....	DR	DD	24	4930N
DD 16V-149		Delco System .....	DR	DD	24	4930N
<b>35 Ton</b>						
DD 12V-71	1987-79	Delco System .....	DR	DD	24	4930N
<b>50 Ton</b>						
Cummins VT-1710	1987-79	Delco System .....	DR	DD	24	4930N
DD 16V-71		Delco System .....	DR	DD	24	4930N
<b>65 Ton</b>						
Cummins VT-1710	1987-79	Delco System .....	DR	DD	24	4930N
DD 16V-71		Delco System .....	DR	DD	24	4930N
<b>75 Ton</b>						
Cummins VT-1710	1987-79	Delco System .....	DR	DD	24	4930N
DD 16V-71		Delco System .....	DR	DD	24	4930N
<b>85 Ton</b>						
Cummins KT2300C	1987-79	Delco System .....	DR	DD	24	4930N
DD 16V-92		Delco System .....	DR	DD	24	4930N
<b>Wabco - Scraper</b>						
<b>101G</b>						
Cummins V504	1982-81	Delco System .....	DR	DD	24	3948N
Cummins V504	1980-79	Delco System .....	DR	DD	24	3948N
<b>222</b>						
DDAD 8V-71T	1982-81	Delco 40MT, 24V/11T .....	DR	DD	24	3745N
DDAD 8V-71T	1980-79	Delco System .....	DR	DD	24	3745N
<b>229</b>						
DDAD 8V-71T	1982-81	Delco 40MT, 24V/11T .....	DR	DD	24	3745N
DDAD 8V-71T	1980-79	Delco System .....	DR	DD	24	3745N



# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Wabco - Scraper (Cont'd)</b>						
<b>252FT</b>						
DDAD 8V-71T	1982-81	Delco 40MT, 24V/11T .....	DR	DD	24	3745N
DDAD 8V-71T	1980-79	Delco System .....	DR	DD	24	3745N
<b>259</b>						
DDAD 8V-71T	1982-81	Delco 40MT, 24V/11T .....	DR	DD	24	3745N
<b>333</b>						
DDAD 12V-71T	1982-79	Delco System .....	DR	DD	24	4930N
<b>339</b>						
DDAD 12V-71T	1982-79	Delco System .....	DR	DD	24	4930N
<b>353FT</b>						
DDAD 12V-71T	1982-79	Delco System .....	DR	DD	24	4930N
<b>Wacker Roller - Roller</b>						
<b>RD-11A</b>						
GX610 Honda Gas	All	Denso DD, 12V/ 12T, CCW .....	ND	DD	12	18985N
<b>RT-820</b>						
2LB Lombardini Diesel	2008-04	Iskra PMGR, 9T, CCW .....	BO	PMGR	12	18369N
2LB Lombardini Diesel	2008-03	Bosch PMGR, 12V/ 9T, CCW, 1.7kW .....	BO	PMGR	12	18369N
2LB Lombardini Diesel	2003	Iskra PMGR, 9T, CCW .....	BO	PMGR	12	18369N
<b>Westerbeke - Generator</b>						
<b>11.0 TWG</b>						
4 Cyl. 65.3ci, 1.07L Gas	1987-84	Delco System .....	DR	DD	12	6440N-PG
<b>16.0 BED</b>						
4 Cyl. Diesel	1995-91	Delco 28MT, 10T, 3.0kW .....	DR	OSGR	12	6584N
4 Cyl. Diesel	1995-90	Delco System .....	DR	OSGR	12	6572N
4 Cyl. Diesel	1990	Delco 28MT, 10T, 3.0kW .....	DR	OSGR	12	6584N
<b>16.0 BEDA</b>						
154ci, 2.5L Diesel	2007-96	Delco 28MT, 10T, 3.0kW .....	DR	OSGR	12	6584N
154ci, 2.5L Diesel	1995	Delco 28MT, 10T, 3.0kW .....	DR	OSGR	12	6584N
4 Cyl. 154ci, 2.5L Diesel	2007-95	Delco System .....	DR	OSGR	12	6572N
<b>16.0 BEG</b>						
133ci, 2.2L Gas	2004-95	Delco 28MT, 10T, 3.0kW .....	DR	OSGR	12	6584N
4 Cyl. 133ci, 2.2L Gas		Delco System .....	DR	OSGR	12	6572N
<b>16.0 BEGA</b>						
133ci, 2.2L Gas	2007-04	Delco 28MT, 10T, 3.0kW .....	DR	OSGR	12	6584N
4 Cyl. 133ci, 2.2L Gas		Delco System .....	DR	OSGR	12	6572N
<b>16.0 SBEG</b>						
133ci, 2.2L Gas	2007-05	Delco 28MT, 10T, 3.0kW .....	DR	OSGR	12	6584N
4 Cyl. 133ci, 2.2L Gas		Delco System .....	DR	OSGR	12	6572N
<b>18.7 SBEG</b>						
133ci, 2.2L Gas	2007-06	Delco 28MT, 10T, 3.0kW .....	DR	OSGR	12	6584N
133ci, 2.2L Gas	2005	Delco 28MT, 10T, 3.0kW .....	DR	OSGR	12	6584N
4 Cyl. 133ci, 2.2L Gas	2007-05	Delco System .....	DR	OSGR	12	6572N
<b>20.0 BED (50 Hertz)</b>						
182ci, 3.0L Diesel	2007-93	Delco 28MT, 10T, 3.0kW .....	DR	OSGR	12	6584N
182ci, 3.0L Diesel	1992	Delco 28MT, 10T, 3.0kW .....	DR	OSGR	12	6584N
4 Cyl. 182ci, 3.0L Diesel	2007-92	Delco System .....	DR	OSGR	12	6572N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Westerbeke - Generator (Cont'd)</b>						
<b>20.0 BED (60 Hertz)</b>						
4 Cyl. Diesel	1995-90	Delco System .....	DR	OSGR	12	6572N
<b>20.0 BEDA</b>						
4 Cyl. 154ci, 2.5L Diesel	2007-95	Delco System .....	DR	OSGR	12	6572N
<b>20.0 BEG (50 Hertz)</b>						
4 Cyl. 133ci, 2.2L Gas	2004-99	Delco System .....	DR	OSGR	12	6572N
<b>20.0 BEG (60 Hertz)</b>						
4 Cyl. 133ci, 2.2L Gas	2004-95	Delco System .....	DR	OSGR	12	6572N
<b>20.0 BEGA (50 Hertz)</b>						
4 Cyl. 133ci, 2.2L Gas	2007-04	Delco System .....	DR	OSGR	12	6572N
<b>20.0 BEGA (60 Hertz)</b>						
4 Cyl. 133ci, 2.2L Gas	2007-04	Delco System .....	DR	OSGR	12	6572N
<b>20.0 SBEG</b>						
4 Cyl. 133ci, 2.2L Gas	2007-05	Delco System .....	DR	OSGR	12	6572N
<b>22.5 SBEG</b>						
4 Cyl. 133ci, 2.2L Gas	2007-05	Delco System .....	DR	OSGR	12	6572N
<b>25.0 BED (50 Hertz)</b>						
Diesel Engines	1994-93	Delco System .....	DR	OSGR	12	6572N
<b>25.0 BED (60 Hertz)</b>						
4 Cyl. 182ci, 3.0L Diesel	2007-92	Delco System .....	DR	OSGR	12	6572N
<b>25.0 BEDA</b>						
4 Cyl. 211ci, 3.5L Diesel	2007-94	Delco System .....	DR	OSGR	12	6572N
<b>25.0 BEDB</b>						
Diesel Engines	1994	Delco System .....	DR	OSGR	12	6572N
<b>25.0 BEG</b>						
4 Cyl. 133ci, 2.2L Gas	2004-99	Delco System .....	DR	OSGR	12	6572N
<b>25.0 BEGA</b>						
4 Cyl. 133ci, 2.2L Gas	2007-04	Delco System .....	DR	OSGR	12	6572N
<b>25.0 WMF (50 Hertz)</b>						
Diesel Engines	1993-82	Delco System .....	DR	OSGR	12	6572N
<b>32.0 BED</b>						
Diesel Engines	1994-93	Delco System .....	DR	OSGR	12	6572N
<b>32.0 BEDA</b>						
4 Cyl. 211ci, 3.5L Diesel	2007-94	Delco System .....	DR	OSGR	12	6572N
<b>32.0 BEDB</b>						
Diesel Engines	1994	Delco System .....	DR	OSGR	12	6572N
<b>32.0 WMF</b>						
Diesel Engines	1993-82	Delco System .....	DR	OSGR	12	6572N
<b>32.0 WTA</b>						
Diesel Engines	1993-82	Delco System .....	DR	OSGR	12	6572N
<b>6.5 TWG</b>						
4 Cyl. 65ci, 1.06L Gas	1987-84	Delco System .....	DR	DD	12	6440N-PG
<b>8.0 TWG</b>						
4 Cyl. 65.3ci, 1.07L Gas	1987-83	Delco System .....	DR	DD	12	6440N-PG

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Westward - Windrower</b>						
<b>7000</b>						
225 Chrysler Gas	1997-93	Denso OSGR .....	ND	OSGR	12	17084N
239 Cummins Diesel	All	Denso OSGR, Grd.stud in DE Hsg. ....	ND	OSGR	12	16990N
3.9L Cummins Diesel	1992-86	Denso OSGR, 13T, 2.5kW .....	ND	OSGR	12	16990N
Perkins Diesel	1997-93	Delco OSGR .....	DR	OSGR	12	6584N
<b>9250</b>						
3.9L Cummins Diesel	All	Denso OSGR, Grd.stud in DE Hsg. ....	ND	OSGR	12	16990N
3.9L Cummins Diesel	2007-99	Denso OSGR, 13T, 2.5kW .....	ND	OSGR	12	16990N
<b>9350</b>						
3.9L Cummins Diesel	All	Denso OSGR, Grd.stud in DE Hsg. ....	ND	OSGR	12	16990N
3.9L Cummins Diesel	2007-99	Denso OSGR, 13T, 2.5kW .....	ND	OSGR	12	16990N
<b>9352</b>						
3.9L Cummins Diesel	2006-01	Denso OSGR, 13T, 2.5kW .....	ND	OSGR	12	16990N
<b>White (Cockshutt) - Tractor</b>						
<b>1555</b>						
232 Diesel	1975	DR 25MT, 12V/ 10T .....	DR	OSGR	12	6576N
<b>1655</b>						
283 Diesel	1975	DR 25MT, 12V/ 10T .....	DR	OSGR	12	6576N
<b>1850</b>						
354 Diesel	1968-64	Delco System .....	DR	DD	12	6410N-PT
354 Diesel		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
<b>1950T</b>						
310 Diesel	1969-67	Delco System .....	DR	DD	12	6410N-PT
310 Diesel		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
<b>1955T</b>						
310 Diesel	1971-69	Delco System .....	DR	DD	12	6410N-PT
310 Diesel		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
<b>2050</b>						
Hercules Diesel	1968	Delco System .....	DR	PLGR	12	6907N
<b>2055</b>						
Hercules Diesel	1969	Delco System .....	DR	PLGR	12	6907N
<b>2150</b>						
Hercules Diesel	1968	Delco System .....	DR	PLGR	12	6907N
<b>2155</b>						
Hercules Diesel	1969	Delco System .....	DR	PLGR	12	6907N
<b>2255</b>						
Cat. 3150	1974-70	Delco System .....	DR	DD	12	3339N
<b>2455</b>						
Gas or Diesel Engines	1972-67	Delco System .....	DR	DD	12	3339N
<b>2655</b>						
Gas or Diesel Engines	1974-70	Delco System .....	DR	DD	12	3339N
<b>550 / 552</b>						
155 Diesel	1970-68	DR 20MT, 12V/ 10T, Spragg Drive .....	DR	OSGR	12	6576N
216 Diesel	1967-63	DR 20MT, 12V/ 10T, Spragg Drive .....	DR	OSGR	12	6576N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>White (Mpls Moline) - Tractor</b>						
<b>A4T-1400</b>						
6-504 Diesel	1972-69	Delco System .....	DR	DD	12	3339N
<b>A4T-1600</b>						
6-585 Diesel	1972-69	Delco System .....	DR	DD	12	3339N
<b>G-1000</b>						
504 Diesel	1969-65	Delco System .....	DR	DD	12	3339N
<b>G-1050</b>						
6-504 Diesel	1972-69	Delco System .....	DR	DD	12	3339N
<b>G-1055</b>						
6-504 Diesel	1974-72	Delco System .....	DR	DD	12	3339N
<b>G-1350</b>						
6-585 Diesel	1972-70	Delco System .....	DR	DD	12	3339N
<b>G-1355</b>						
6-585 Diesel	1974-72	Delco System .....	DR	DD	12	3339N
<b>G-704</b>						
Diesel Engines	1964-62	Delco System .....	DR	DD	12	3339N
<b>G-705</b>						
Diesel Engines	1964-63	Delco System .....	DR	DD	12	3339N
<b>G-706</b>						
Diesel Engines	1964-63	Delco System .....	DR	DD	12	3339N
<b>G-707</b>						
Diesel Engines	1965	Delco System .....	DR	DD	12	3339N
<b>G-708</b>						
Diesel Engines	1965	Delco System .....	DR	DD	12	3339N
<b>G-900</b>						
6-451 Diesel Engine	1969-66	Delco System .....	DR	DD	12	3339N
<b>White (Oliver) - Tractor</b>						
<b>1555</b>						
232 Diesel Engine	1975	DR 25MT, 12V/ 10T .....	DR	OSGR	12	6576N
<b>1655</b>						
283 Diesel	1975	DR 25MT, 12V/ 10T .....	DR	OSGR	12	6576N
<b>1850</b>						
354 Diesel	1969-64	Delco System .....	DR	DD	12	6410N-PT
354 Diesel		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
<b>1950T</b>						
310 Diesel	1969-67	Delco System .....	DR	DD	12	6410N-PT
310 Diesel		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
<b>1955T</b>						
310 Diesel	1974-69	Delco System .....	DR	DD	12	6410N-PT
310 Diesel		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
<b>2050</b>						
478 Diesel	1969-68	Delco System .....	DR	PLGR	12	6907N
<b>2055</b>						
478 Diesel	1969-68	Delco System .....	DR	PLGR	12	6907N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>White (Oliver) - Tractor (Cont'd)</b>						
<b>2055 (Cont'd)</b>						
504 Diesel	1971	Delco System .....	DR	DD	12	3339N
<b>2150</b>						
478 Diesel	1969-68	Delco System .....	DR	PLGR	12	6907N
<b>2155</b>						
585 Diesel	1971-70	Delco System .....	DR	DD	12	3339N
585 Diesel	1969-68	Delco System .....	DR	PLGR	12	6907N
<b>2255</b>						
Cat. 3150	1974-72	Delco System .....	DR	DD	12	3339N
<b>2455</b>						
504 Diesel	1972-70	Delco System .....	DR	DD	12	3339N
<b>2655</b>						
585 Diesel	1974-72	Delco System .....	DR	DD	12	3339N
<b>550</b>						
Diesel Engines	1969-63	DR 20MT, 12V/ 10T, Spragg Drive .....	DR	OSGR	12	6576N
Diesel Engines	1962-58	DR 20MT, 12V/ 10T, Roller Clutch Drive .....	DR	OSGR	12	6576N
<b>99-D Farm Tractor</b>						
DDAD 3-71	1957	Delco System .....	DR	DD	12	3974N
DDAD 3-71	1956-55	Delco System .....	DR	DD	12	3974N
<b>White (Rio Division) - Lift Truck</b>						
<b>MA-30</b>						
Continental F-163	1969	Dry Clutch .....	DR	DD	12	4234N
<b>MA-40</b>						
Continental F-163	1969	Dry Clutch .....	DR	DD	12	4234N
<b>MA-50</b>						
Continental F-163	1969	Dry Clutch .....	DR	DD	12	4234N
<b>MA-60</b>						
Continental F-163	1969	Dry Clutch .....	DR	DD	12	4234N
<b>WC-30</b>						
Continental F-163	1969	Dry Clutch .....	DR	DD	12	4234N
<b>WC-40</b>						
Continental F-163	1969	Dry Clutch .....	DR	DD	12	4234N
<b>WC-50</b>						
Continental F-163	1969	Dry Clutch .....	DR	DD	12	4234N
<b>White Industrial - Combine</b>						
<b>2600</b>						
Cummins 6-505	1992	Delco 42MT, 12T .....	DR	DD	12	6371N
<b>7300</b>						
Perkins 6-354	1980-74	Delco 35MT, 10T, Int. Rotatable .....	DR	DD	12	6410N-PT
Perkins 6-354		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
<b>8600</b>						
Perkins 6-354	1978-74	Delco 35MT, 10T, Int. Rotatable .....	DR	DD	12	6410N-PT
Perkins 6-354		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>White Industrial - Combine (Cont'd)</b>						
<b>8700</b>						
Perkins 6-354	1984-77	Delco 35MT, 10T, Int. Rotatable .....	DR	DD	12	6410N-PT
Perkins 6-354		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
<b>8800</b>						
Perkins 6-354	1977-74	Delco 35MT, 10T, Int. Rotatable .....	DR	DD	12	6410N-PT
Perkins 6-354		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
<b>8900</b>						
Perkins 6-354	1984-77	Delco 35MT, 10T, Int. Rotatable .....	DR	DD	12	6410N-PT
Perkins 6-354		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
<b>8920</b>						
Perkins 6-354	1986-84	Delco 35MT, 10T, Int. Rotatable .....	DR	DD	12	6410N-PT
Perkins 6-354		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
<b>9700</b>						
Perkins 8-640	1983-79	Delco System .....	DR	DD	12	3339N
<b>9720</b>						
Perkins 8-640	1986-84	Delco System .....	DR	DD	12	3339N
<b>White Industrial - Lift Truck</b>						
<b>MA-20</b>						
Cont. Y-112	1981	Delco System .....	DR	DD	12	4234N
<b>MA-30</b>						
Continental F-163	1974-69	w/Dry Clutch .....	DR	DD	12	4234N
Continental Y-112	1981	Delco System .....	DR	DD	12	4234N
<b>MA-30H</b>						
Continental F-163	1980-75	Delco System .....	DR	DD	12	4234N
Continental Y-112	1981	Delco System .....	DR	DD	12	4234N
<b>MA-35</b>						
Continental F-163	1980-75	Delco System .....	DR	DD	12	4234N
Continental Y-112	1981	Delco System .....	DR	DD	12	4234N
<b>MA-40</b>						
Continental F-163	1981-75	Delco System .....	DR	DD	12	4234N
Continental F-163	1974-69	w/Dry Clutch .....	DR	DD	12	4234N
<b>MA-45</b>						
Continental F-163	1981-75	Delco System .....	DR	DD	12	4234N
<b>MA-50</b>						
Continental F-163	1981-75	Delco System .....	DR	DD	12	4234N
Continental F-163	1974-69	w/Dry Clutch .....	DR	DD	12	4234N
<b>MA-55</b>						
Continental F-163	1981-75	Delco System .....	DR	DD	12	4234N
<b>MA-60</b>						
Continental F-163	1974-69	w/Dry Clutch .....	DR	DD	12	4234N
<b>MA-60HD</b>						
Perkins 236 Diesel	1981-79	Delco 22MT, 10T .....	DR	OSGR	12	6572N
<b>MA-60S</b>						
Continental F-163	1981-75	Delco System .....	DR	DD	12	4234N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>White Industrial - Lift Truck (Cont'd)</b>						
<b>MY-40B</b>						
4-236 Diesel	1981-75	Optional .....	DR	DD	12	6410N-PT
4-236 Diesel	1981-73	Delco 22MT, 10T .....	DR	OSGR	12	6572N
<b>MY-50B</b>						
4-236 Diesel	1981-75	Optional .....	DR	DD	12	6410N-PT
4-236 Diesel	1981-73	Delco 22MT, 10T .....	DR	OSGR	12	6572N
<b>MY-60B</b>						
4-236 Diesel	1981-75	Optional .....	DR	DD	12	6410N-PT
4-236 Diesel	1981-73	Delco 22MT, 10T .....	DR	OSGR	12	6572N
<b>MY-70B</b>						
4-236 Diesel	1981-75	Optional .....	DR	DD	12	6410N-PT
4-236 Diesel	1981-73	Delco 22MT, 10T .....	DR	OSGR	12	6572N
<b>MY-80B</b>						
4-236 Diesel	1981-75	Delco 22MT, 10T .....	DR	OSGR	12	6572N
4-236 Diesel		Optional .....	DR	DD	12	6410N-PT
<b>WC-30</b>						
Continental F-163	1974-69	w/Dry Clutch .....	DR	DD	12	4234N
<b>WC-40</b>						
Continental F-163	1974-69	w/Dry Clutch .....	DR	DD	12	4234N
<b>WC-50</b>						
Continental F-163	1974-69	w/Dry Clutch .....	DR	DD	12	4234N
<b>White Industrial - Tractor</b>						
<b>100</b>						
Cummins 6-359	1990-88	Delco 27MT, 10T .....	MI	OSGR	12	17037N
Cummins 6-359		Delco 28MT OSGR, 10T .....	DR	OSGR	12	6573N
<b>120</b>						
Cummins 6-359	1990-88	Delco 27MT, 10T .....	MI	OSGR	12	17037N
Cummins 6-359		Delco 28MT OSGR, 10T .....	DR	OSGR	12	6573N
<b>125</b>						
Cummins 6-359	1992-91	Delco 27MT, 10T .....	MI	OSGR	12	17037N
Cummins 6-359		Delco 28MT OSGR, 10T .....	DR	OSGR	12	6573N
<b>140</b>						
Cummins 6-359	1990-88	Delco 27MT, 10T .....	MI	OSGR	12	17037N
Cummins 6-359		Delco 28MT OSGR, 10T .....	DR	OSGR	12	6573N
<b>145</b>						
Cummins 6-359	1992-91	Delco 27MT, 10T .....	MI	OSGR	12	17037N
Cummins 6-359		Delco 28MT OSGR, 10T .....	DR	OSGR	12	6573N
Cummins 6-359		Denso OSGR, 12V/13T, 2.5kW .....	ND	OSGR	12	16658N
Cummins 6-359		Mits/OSGR, 12V/13T, 2.4kW .....	MI	OSGR	12	17037N
Cummins 6-359		ND Replace., OSGR 13T, 4.0kW, OE# 2280008410 .....	ND	OSGR	12	17818N
<b>160</b>						
Cummins 6-505	1990-88	Delco 42MT, 12T .....	DR	DD	12	6371N
Cummins 6-505		Delco System .....	DR	DD	12	6380N-PT
<b>170</b>						
Cummins 6-505	1992-91	Delco 42MT, 12T .....	DR	DD	12	6371N
<b>185</b>						
Cummins 6-505	1990-88	Delco 42MT, 12T .....	DR	DD	12	6371N



# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>White Industrial - Tractor (Cont'd)</b>						
<b>185 (Cont'd)</b>						
Cummins 6-505		Delco System .....	DR	DD	12	6380N-PT
<b>195</b>						
Cummins 6-505	1992-91	Delco 42MT, 12T .....	DR	DD	12	6371N
<b>2-105</b>						
Perkins 6-354	1982-75	Delco System .....	DR	DD	12	6410N-PT
Perkins 6-354		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
<b>2-110</b>						
Perkins 6-354	1988-87	Delco System .....	DR	DD	12	6410N-PT
Perkins 6-354	1988-82	Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
Perkins 6-354	1986-85	Delco System .....	DR	DD	12	6410N-PT
Perkins 6-354	1984-82	Delco System .....	DR	DD	12	6410N-PT
<b>2-135</b>						
Hercules 6-478	1988-87	Delco 42MT, 12T .....	DR	DD	12	6371N
Hercules 6-478	1986-78	Delco System .....	DR	DD	12	3339N
<b>2-150</b>						
White 6-585 Diesel	1977-75	Delco System .....	DR	DD	12	3339N
<b>2-155</b>						
Hercules 6-478	1988-87	Delco 42MT, 12T .....	DR	DD	12	6371N
Hercules 6-478	1986-78	Delco System .....	DR	DD	12	3339N
<b>2-180</b>						
Caterpillar 3208	1991-87	Delco 42MT, 12T .....	DR	DD	12	6371N
Caterpillar 3208	1986-81	Delco System .....	DR	DD	12	3339N
Caterpillar 3208	1980-78	Delco System .....	DR	DD	12	3339N
<b>2-50</b>						
Fiat 3-158 Diesel	1980-76	Lucas DD, M45, 12V / 9T .....	BO	DD	12	17093N
Fiat Engine		Bosch DD, 9T .....	BO	DD	12	18029N
Fiat Engine		Iskra DD, 9T .....	BO	DD	12	18029N
Fiat Engine		Iskra DD, 9T, 3.2kW .....	BO	DD	12	18029N
<b>2-60</b>						
4-211	1984-76	Bosch DD, 9T .....	BO	DD	12	18029N
4-211		Iskra DD, 9T .....	BO	DD	12	18029N
4-211		Iskra DD, 9T, 3.2kW .....	BO	DD	12	18029N
4-211		Iskra DD, 9T/12V, 2.7kW .....	BO	DD	12	17093N
Fiat 4-211 Diesel	1980-76	Lucas DD, M45, 12V / 9T .....	BO	DD	12	17093N
<b>2-70</b>						
Waukesha 283	1982-78	Diesel Engine .....	DR	DD	12	6410N-PT
Waukesha 283		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
Waukesha 283 Diesel	1977-75	DR 25MT, 12V/ 10T .....	DR	OSGR	12	6576N
<b>2-85</b>						
Perkins 6-354	1982-75	Delco System .....	DR	DD	12	6410N-PT
Perkins 6-354		Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
<b>2-88</b>						
Perkins 6-354	1988-87	Delco System .....	DR	DD	12	6410N-PT
Perkins 6-354	1988-83	Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
Perkins 6-354	1986-85	Delco System .....	DR	DD	12	6410N-PT
Perkins 6-354	1984-83	Delco System .....	DR	DD	12	6410N-PT
<b>4-150</b>						
Caterpillar 3208	1982-81	Delco System .....	DR	DD	12	3339N
Caterpillar V8-636	1980-78	Delco System .....	DR	DD	12	3339N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>White Industrial - Tractor (Cont'd)</b>						
<b>4-150 (Cont'd)</b>						
Caterpillar V8-636	1977-75	Delco System .....	DR	DD	12	3339N
<b>4-180</b>						
Caterpillar V8-636	1978	Delco System .....	DR	DD	12	3339N
Caterpillar V8-636	1977-75	Delco System .....	DR	DD	12	3339N
<b>4-210</b>						
Caterpillar 3208	1982-81	Delco System .....	DR	DD	12	3339N
Caterpillar 3208	1980-79	Delco System .....	DR	DD	12	3339N
<b>4-225</b>						
Caterpillar 3208	1991-87	Delco 42MT, 12T .....	DR	DD	12	6371N
Caterpillar 3208	1986-82	Delco System .....	DR	DD	12	3339N
<b>4-270</b>						
Caterpillar 3306	1991-87	Delco 42MT, 12T .....	DR	DD	12	6371N
Caterpillar 3306	1986-82	Delco System .....	DR	DD	12	3339N
<b>60</b>						
Cummins 4-239	1991-89	Delco 27MT, 10T .....	MI	OSGR	12	17037N
Cummins 4-239		Delco 28MT OSGR, 10T .....	DR	OSGR	12	6573N
<b>80</b>						
Cummins 4-239	1991-89	Delco 27MT, 10T .....	MI	OSGR	12	17037N
Cummins 4-239		Delco 28MT OSGR, 10T .....	DR	OSGR	12	6573N
<b>85</b>						
Cummins 6-505	1987	Delco System .....	DR	DD	12	6380N-PT
<b>Whiting Corporation - Misc. Equipment</b>						
<b>5TM</b>						
G-298H Hercules Eng.	1962	Trackmobile, Delco 10MT, 9T, Oil Sealed .....	DR	DD	12	4337N
G-3000-X2 Hercules Eng.	1964-63	Trackmobile, Delco 10MT, 9T, Oil Sealed .....	DR	DD	12	4337N
<b>7TM</b>						
D3400-X84 Hercules Diesel	1972-67	Opt. Leece-Neville Serv. Repl. ....	DR	PLGR	12	6807N
D3400-X84 Hercules Diesel		Trackmobile .....	DR	DD	12	6410N-PT
G3400-X108 Hercules Gas	1968-67	Trackmobile, Delco 22MT, 10T .....	DR	OSGR	12	6572N
G3400-X222 Hercules Gas	1972-69	Trackmobile, Delco 22MT, 10T .....	DR	OSGR	12	6572N
JN-130BI Cummins Diesel	1968-67	Trackmobile, Delco 40MT, 12V/ 11T .....	DR	DD	12	3974N
<b>Willmar - Sprayer</b>						
<b>Eagle 8100</b>						
Cummins Diesel	2007-97	Delco 28MT OSGR, 10T .....	DR	OSGR	12	6573N
<b>Eagle 8500</b>						
6B 5.9L 359ci Cummins Diesel	2006-97	Denso OSGR, 13T, OE# 428000-1600 .....	ND	OSGR	12	18936N
QSC 8.3L Eng.	2008-03	DR 39MT w/ IMS .....	DR	PLGR	12	6908N
QSC 8.3L Eng.		Opt.39MT Service repl.,w/ IMS ,OCP & Rotatable DEH .....	DR	PLGR	12	6907N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Willmar - Sprayer (Cont'd)</b>						
<b>Ranger 7200</b>						
6BTA5.9L Cummins Diesel	2002-97	Delco 28MT OSGR, 10T .....	DR	OSGR	12	6573N
<b>Ranger 7400</b>						
6BTA5.9L Cummins Diesel	2002-97	Delco 28MT OSGR, 10T .....	DR	OSGR	12	6573N
<b>Xplorer 6200</b>						
4045T John Deere Diesel	2005-02	Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
4045T John Deere Diesel	2002-97	Denso OSGR, 12V/ 13T, 2.7kW .....	ND	OSGR	12	17362N
<b>Xplorer 6400</b>						
4045T John Deere Diesel	2006-02	Iskra PLGR, 10T, 2.8kW .....	VA	PMGR	12	17086N
4045T John Deere Diesel	2002-97	Denso OSGR, 12V/ 13T, 2.7kW .....	ND	OSGR	12	17362N
<b>Wisconsin Robbins - Industrial Engine</b>						
<b>Various Models</b>						
EY18	2003-91	Hitachi PMDD, 12V/ 12T .....	HI	PMDD	12	18304N
EY18	1990-76	Hitachi PMDD, 12V/ 10T .....	HI	PMDD	12	18304N
EY25	1991-On	Hitachi PMDD, 12V/ 10T .....	HI	PMDD	12	18304N
EY25	1990-76	Hitachi PMDD, 12V/ 10T .....	HI	PMDD	12	18304N
EY27	1991-On	Hitachi PMDD, 12V/ 10T .....	HI	PMDD	12	18304N
EY27	1990-76	Hitachi PMDD, 12V/ 10T .....	HI	PMDD	12	18304N
EY30	2003-91	Hitachi PMDD, 12V/ 12T .....	HI	PMDD	12	18304N
EY30	1991-On	Hitachi PMDD, 12V/ 10T .....	HI	PMDD	12	18304N
EY35	2003-91	Hitachi PMDD, 12V/ 12T .....	HI	PMDD	12	18304N
EY35	1991-On	Hitachi PMDD, 12V/ 10T .....	HI	PMDD	12	18304N
EY35	1990-76	Hitachi PMDD, 12V/ 10T .....	HI	PMDD	12	18304N
EY40	1991-On	Hitachi PMDD, 12V/ 10T .....	HI	PMDD	12	18304N
EY40	1990-76	Hitachi PMDD, 12V/ 10T .....	HI	PMDD	12	18304N
EY40B	2003-91	Hitachi PMDD, 12V/ 12T .....	HI	PMDD	12	18304N
EY40D		Hitachi PMDD, 12V/ 12T .....	HI	PMDD	12	18304N
<b>Yale - Lift Truck</b>						
<b>GDP135</b>						
1000.4 Perkins Diesel	2006-99	Denso OSGR, 10T, 2.5kW .....	ND	OSGR	12	17399N
1000.4 Perkins Diesel	1998	Denso OSGR, 10T, 2.5kW .....	ND	OSGR	12	17399N
<b>GDP155</b>						
1000.4 Perkins Diesel	2006-99	Denso OSGR, 10T, 2.5kW .....	ND	OSGR	12	17399N
1000.4 Perkins Diesel	1998	Denso OSGR, 10T, 2.5kW .....	ND	OSGR	12	17399N
<b>GE</b>						
F2 Mazda Gas	2006-99	Mitsubishi PMGR, 8T .....	MI	PMGR	12	19827N
FE Mazda Gas		Mitsubishi PMGR, 8T .....	MI	PMGR	12	19827N
UA Mazda Gas		Mitsubishi PMGR, 8T .....	MI	PMGR	12	19827N
VA Mazda Gas		Mitsubishi PMGR, 8T .....	MI	PMGR	12	19827N
<b>GLP135</b>						
V6-262, 4.3L GM	2006-96	w/Wet Clutch, Denso OSGR, 10T, 2.0kW .....	ND	OSGR	12	18198N
<b>GLP155</b>						
V6-262, 4.3L GM	2006-96	w/Wet Clutch, Denso OSGR, 10T, 2.0kW .....	ND	OSGR	12	18198N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Yale - Lift Truck (Cont'd)</b>						
<b>GP120</b>						
1000.4 Perkins Diesel	2006-99	Denso OSGR, 10T .....	ND	OSGR	12	19963N
S6S Mitsubishi Diesel		Denso OSGR, 10T .....	ND	OSGR	12	19963N
<b>GP135</b>						
V6-262, 4.3L GM	2006-96	w/Wet Clutch, Denso OSGR, 10T, 2.0kW .....	ND	OSGR	12	18198N
<b>GP155</b>						
V6-262, 4.3L GM	2006-96	w/Wet Clutch, Denso OSGR, 10T, 2.0kW .....	ND	OSGR	12	18198N
<b>GP70</b>						
1000.4 Perkins Diesel	2006-99	Denso OSGR, 10T .....	ND	OSGR	12	19963N
S6S Mitsubishi Diesel		Denso OSGR, 10T .....	ND	OSGR	12	19963N
<b>Various Models</b>						
D5 Engine	2002-82	Mitsubishi DD, 8T, 0.8kW .....	MI	DD	12	16798N
D5 Engine	1981	Mitsubishi DD, 8T, 0.8kW .....	MI	DD	12	16798N
F2 Engine	2006-98	Mitsubishi PMGR, 8T, 1.2kW .....	MI	PMGR	12	18096N
F2 Engine	1997-94	Mitsubishi DD, 8T, 0.8kW .....	MI	DD	12	16924N
F2 Engine	1994-85	Denso OSGR, 11T .....	ND	OSGR	12	19651N
F2 Engine		Mitsubishi DD, 11T .....	MI	DD	12	16795N
F2 Engine	1985-81	Dry Clutch, Mitsubishi DD, 8T, 1.1kW .....	MI	DD	12	16793N
FE Engine	2006-98	Mitsubishi PMGR, 8T, 1.2kW .....	MI	PMGR	12	18096N
FE Engine	1997-94	Mitsubishi DD, 8T, 0.8kW .....	MI	DD	12	16924N
FE Engine	1994-85	Denso OSGR, 11T .....	ND	OSGR	12	19651N
FE Engine		Mitsubishi DD, 11T .....	MI	DD	12	16795N
Isuzu Alpha2, 3.9L	2006-95	Denso OSGR, 1.4kW, 12V / 9T .....	ND	OSGR	12	19511N
Mazda HA Engine	2002-82	Mitsubishi OSGR, 13T, 2.7kW .....	MI	OSGR	12	18171N
Mazda XA Engine	2002-85	Mitsubishi OSGR, 13T, 2.7kW .....	MI	OSGR	12	18171N
UA Engine	1999-80	Denso OSGR, 11T .....	ND	OSGR	12	19651N
UA Engine		Mitsubishi DD, 11T .....	MI	DD	12	16795N
UA Engine	1986-81	9-Tooth Drive .....	MI	DD	12	16796N
UA Engine	1980	9-Tooth Drive .....	MI	DD	12	16796N
VA Engine	2006-98	Mitsubishi PMGR, 8T, 1.2kW .....	MI	PMGR	12	18096N
VA Engine	1997-92	Mitsubishi DD, 8T, 0.8kW .....	MI	DD	12	16924N
VA Engine	1994-85	Denso OSGR, 11T .....	ND	OSGR	12	19651N
VA Engine		Mitsubishi DD, 11T .....	MI	DD	12	16795N
Various Engines	2006-95	ND / OSGR, 12V / 9T .....	ND	OSGR	12	19510N
<b>Yanmar - Industrial Engine</b>						
<b>2T72HL</b>						
All	1992-84	Denso OSGR ,late style, 12V/ 15T .....	ND	OSGR	12	17117N
<b>2T75LT</b>						
All	1994-83	Denso OSGR ,early style, 12V/ 15T .....	ND	OSGR	12	17117N
<b>2T80</b>						
Yanmar Diesel	1994-83	Denso OSGR, 12V/ 15T .....	ND	OSGR	12	17375N
<b>2T80UJ</b>						
Yanmar Diesel	1994-83	Denso OSGR, 12V/ 15T .....	ND	OSGR	12	17375N
<b>2TN66E</b>						
All	2005-94	ND, 11T .....	ND	PLGR	12	19749N
Yanmar Diesel	2002-91	Denso OSGR, 12V/ 15T .....	ND	OSGR	12	17375N
<b>3D84-1C</b>						
All	2004-83	Hitachi OSGR, 12V/ 15T, 2.5kW .....	MD	OSGR	12	19839N
<b>3T72</b>						
3 Cyl. Diesel	1986-On	Hitachi System .....	ND	PLGR	12	18426N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Yanmar - Industrial Engine (Cont'd)</b>						
<b>3T75</b>						
3 Cyl. Diesel	1986-On	Hitachi System .....	ND	PLGR	12	18426N
<b>3T84C</b>						
3 Cyl. Diesel	1993-82	Hitachi OSGR, 12V/ 15T .....	HI	OSGR	12	18205N
3 Cyl. Diesel		ND Service Repl. ....	HI	OSGR	12	18205N
<b>3T90</b>						
All	1983-On	Denso System .....	ND	OSGR	12	16656N
<b>3T90L</b>						
All	1982-76	Hitachi DD, 12V/ 15T, 1.8kW .....	HI	OSGR	12	18205N
All		ND Service Repl. ....	HI	OSGR	12	18205N
<b>3T95</b>						
All	1997-80	Hitachi OSGR, 12V/ 15T, 2.5kW .....	MD	OSGR	12	19839N
<b>3T95L</b>						
All	1992-81	Hitachi OSGR, 12V / 11T, 3.0kW .....	HI	OSGR	12	18326N
All	1981-On	Hitachi DD, 12V / 9T, 1.6kW .....	HI	OSGR	12	18061N
<b>3TN63</b>						
All	2001-90	Hitachi DD, 12V/ 8T .....	HI	PMDD	12	18055N
<b>3TN66</b>						
3 Cyl. Diesel	1996-88	Hitachi System .....	ND	PLGR	12	18426N
All	2006-95	Hitachi PMDD, 12V/ 9T .....	HI	PMDD	12	18218N
All	1996-85	Hitachi DD, 12V/ 8T,OE#S114-443 / 653 .....	HI	PMDD	12	18055N
<b>3TN72</b>						
3 Cyl. Diesel	1996-88	Hitachi System .....	ND	PLGR	12	18426N
<b>3TN75</b>						
3 Cyl. Diesel	1996-88	Hitachi System .....	ND	PLGR	12	18426N
3 Cyl. Diesel	1986-On	Hitachi System .....	ND	PLGR	12	18426N
<b>3TN78L</b>						
Yanmar Diesel	1991-84	Denso OSGR, 12V/ 15T, 2.0kW .....	ND	OSGR	12	17387N
<b>3TN84</b>						
All	1991-On	Denso System .....	ND	OSGR	12	18014N
<b>3TNA68</b>						
All	2006-95	Hitachi PMDD, 12V/ 9T .....	HI	PMDD	12	18218N
<b>3TNA72</b>						
3 Cyl. Diesel	1986-On	Hitachi System .....	ND	PLGR	12	18426N
3TNA72, Yanmar 22HP, Diesel	1995-84	Denso OSGR, 12V/ 11T, 1.0kW .....	ND	OSGR	12	17382N
All	1988-On	Hitachi OE #S14-235 .....	ND	PLGR	12	18426N
<b>3TNA75</b>						
3 Cyl. Diesel	1986-On	Hitachi System .....	ND	PLGR	12	18426N
<b>3TNE68</b>						
All	2006-95	Hitachi DD, 12V/ 8T .....	HI	PMDD	12	18055N
<b>4T112</b>						
All	All	Hitachi OSGR, 12V / 11T, 3.0kW .....	HI	OSGR	12	18326N
<b>4T94L</b>						
All	All	Hitachi OSGR, 12V / 11T, 3.0kW .....	HI	OSGR	12	18326N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Yanmar - Industrial Engine (Cont'd)</b>						
<b>4T95</b>						
4 Cyl. Diesel	1997-80	Hitachi OSGR, 12V/ 15T .....	HI	OSGR	12	18205N
4 Cyl. Diesel		Hitachi OSGR, 12V/ 15T, 2.5kW .....	MD	OSGR	12	19839N
4 Cyl. Diesel		ND Service Repl. ....	HI	OSGR	12	18205N
<b>4T95T</b>						
4 Cyl. Diesel	1997-80	Hitachi OSGR, 12V/ 15T, 2.5kW .....	MD	OSGR	12	19839N
<b>4TN78</b>						
Diesel Eng.	1996-85	Hitachi OSGR, 12V/ 15T, 2.0kW .....	HI	OSGR	12	18051N
<b>4TN82</b>						
Diesel Eng.	1996-85	Hitachi OSGR, 12V/ 15T, 2.0kW .....	HI	OSGR	12	18051N
Diesel Engine	1999-88	Denso OSGR, 12V/ 15T .....	ND	OSGR	12	18178N
<b>4TN84</b>						
Diesel Engine	1999-88	Denso OSGR, 12V/ 15T .....	ND	OSGR	12	18178N
<b>4TNE102</b>						
4 Cyl. Diesel	2006-98	Hitachi OSGR ,12V / 9T, 3.0kW .....	HI	OSGR	12	19697N
<b>4TNE106</b>						
4 Cyl. Diesel	2006-98	Hitachi OSGR ,12V / 9T, 3.0kW .....	HI	OSGR	12	19697N
<b>4TNE94</b>						
All	1998-92	Hitachi OSGR, 9T .....	HI	OSGR	12	18491N
<b>4TNV106</b>						
Diesel Eng.	2007-04	Hitachi OSGR, 12V / 9T .....	HI	OSGR	12	19708N
<b>4TNV106-GGE</b>						
Diesel Eng.	2007-04	Generator, Hitachi OSGR, 12V / 9T .....	HI	OSGR	12	19708N
<b>4TNV98</b>						
Diesel Eng.	2007-04	Hitachi OSGR, 12V / 9T .....	HI	OSGR	12	19708N
<b>6T95L</b>						
6 Cyl. Diesel	1982-On	Hitachi System .....	HI	OSGR	12	18326N
<b>GA220 TO GA340</b>						
All	2004-93	Hitachi PMDD, 12V/ 8T, CCW .....	HI	PMDD	12	18203N
All		Iskra PMDD, 12V/ 8T, CCW .....	HI	PMDD	12	18203N
<b>L100AE-SE</b>						
All	1996-83	Hitachi PMDD, 12V/ 8T, 0.8kW .....	HI	PMDD	12	18494N
<b>L35 TO L100</b>						
All	1994-83	Hitachi PMDD, 12V/ 8T, CCW .....	HI	PMDD	12	18203N
All		Iskra PMDD, 12V/ 8T, CCW .....	HI	PMDD	12	18203N
<b>L40AE-SE</b>						
All	1996-83	Hitachi PMDD, 12V/ 8T, 0.8kW .....	HI	PMDD	12	18494N
<b>L40E-SE</b>						
All	1996-83	Hitachi PMDD, 12V/ 8T, 0.8kW .....	HI	PMDD	12	18494N
<b>L48AE-SE</b>						
All	1996-83	Hitachi PMDD, 12V/ 8T, 0.8kW .....	HI	PMDD	12	18494N
<b>L60AE-SE</b>						
All	1996-83	Hitachi PMDD, 12V/ 8T, 0.8kW .....	HI	PMDD	12	18494N
<b>L70AE-SE</b>						
All	1996-83	Hitachi PMDD, 12V/ 8T, 0.8kW .....	HI	PMDD	12	18494N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Yanmar - Industrial Engine (Cont'd)</b>						
<b>L75AE-SE</b>						
All	1996-83	Hitachi PMDD, 12V/ 8T, 0.8kW .....	HI	PMDD	12	18494N
<b>L90AE-SE</b>						
All	1996-83	Hitachi PMDD, 12V/ 8T, 0.8kW .....	HI	PMDD	12	18494N
<b>LS100</b>						
All	All	Hitachi PMDD, 12V/ 8T, CCW .....	HI	PMDD	12	18203N
All		Iskra PMDD, 12V/ 8T, CCW .....	HI	PMDD	12	18203N
<b>LS75</b>						
All	All	Hitachi PMDD, 12V/ 8T, CCW .....	HI	PMDD	12	18203N
All		Iskra PMDD, 12V/ 8T, CCW .....	HI	PMDD	12	18203N
<b>PA</b>						
All	1975-On	Hitachi System .....	HI	PLGR	12	16191N
<b>PC</b>						
All	1975-On	Hitachi System .....	HI	PLGR	12	16191N
<b>Yanmar - Tractor</b>						
<b>TC3000</b>						
3T84C Engine	1992-81	Hitachi OSGR, 12V/ 15T .....	HI	OSGR	12	18205N
3T84C Engine		ND Service Repl. ....	HI	OSGR	12	18205N
<b>Various Models</b>						
2TR16 Engine	All	Hitachi System .....	HI	OSGR	12	18326N
2TR19 Engine		Hitachi System .....	HI	OSGR	12	18326N
3T72 Engine	1984-On	Hitachi System .....	ND	PLGR	12	18426N
3T75 Engine	1986-On	Hitachi System .....	ND	PLGR	12	18426N
3T84 Engine		Hitachi OSGR, 12V/ 15T, 2.5kW, OE#S13-41 .....	MD	OSGR	12	19839N
3T90L Engine	1976-On	Hitachi OSGR, 12V/ 15T, 2.5kW .....	MD	OSGR	12	19839N
3T95 Engine	1997-80	Hitachi OSGR, 12V/ 15T, 2.5kW, OE#S13-41 .....	MD	OSGR	12	19839N
3TG66 Engine	1986-On	Hitachi DD, 12V/ 9T .....	HI	DD	12	18318N
3TG72 Engine		Hitachi DD, 12V/ 9T .....	HI	DD	12	18318N
3TN63 Engine	2001-90	Hitachi DD, 12V/ 8T .....	HI	PMDD	12	18055N
3TN66 Engine	2006-95	Hitachi PMDD, 12V/ 9T .....	HI	PMDD	12	18218N
3TN66 Engine	1996-85	Hitachi DD, 12V/ 8T, OE#S114-443 / 653 .....	HI	PMDD	12	18055N
3TN75 Engine	1986-On	Hitachi System .....	ND	PLGR	12	18426N
3TN82 Engine		Hitachi OSGR, 12V/ 15T, 2.5kW, OE#S13-41 .....	MD	OSGR	12	19839N
3TNA72 Engine	1988-On	Hitachi OE #S114-235 .....	ND	PLGR	12	18426N
3TNE68 Engine	2006-95	Hitachi DD, 12V/ 8T .....	HI	PMDD	12	18055N
4T95 Engine	1980-On	Hitachi OSGR, 12V/ 15T, 2.5kW, OE#S13-41 .....	MD	OSGR	12	19839N
4T95T Engine		Hitachi OSGR, 12V/ 15T, 2.5kW, OE#S13-41 .....	MD	OSGR	12	19839N
4TN98 Engine	1990-On	Hitachi OSGR, 12V/ 15T, 2.5kW, OE#S13-41 .....	MD	OSGR	12	19839N
Diesel Engines	1996-On	Denso OSGR, 12V/ 15T .....	ND	OSGR	12	18178N
<b>YM1600</b>						
3T72 Engine	1977-On	Hitachi System .....	ND	PLGR	12	18426N
<b>YM1700</b>						
2TR17 Engine	1990-75	Hitachi System .....	HI	OSGR	12	18205N
<b>YM2000</b>						
2TR20 Engine	1990-75	Hitachi System .....	HI	OSGR	12	18205N
<b>YM2210</b>						
2T90 Engine	1990-82	Hitachi DD, 12V/ 15T, 1.8kW .....	HI	OSGR	12	18205N
2T90 Engine		ND Service Repl. ....	HI	OSGR	12	18205N



# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Yanmar - Tractor (Cont'd)</b>						
<b>YM2610</b>						
3T80D Engine	1990-82	Hitachi DD, 12V/ 15T, 1.8kW .....	HI	OSGR	12	18205N
3T80D Engine		ND Service Repl. ....	HI	OSGR	12	18205N
<b>YM3000</b>						
3T84 Engine	1990-82	Hitachi DD, 12V/ 15T, 1.8kW .....	HI	OSGR	12	18205N
3T84 Engine		ND Service Repl. ....	HI	OSGR	12	18205N
<b>YM6000</b>						
3T95 Engine	1986-On	Hitachi OSGR, 12V/ 15T, 2.5kW .....	MD	OSGR	12	19839N
4T95 Engine		Hitachi OSGR, 12V/ 15T, 2.5kW .....	MD	OSGR	12	19839N
<b>YM7000</b>						
4T95 Engine	1986-On	Hitachi OSGR, 12V/ 15T, 2.5kW .....	MD	OSGR	12	19839N
<b>Zetor - Agricultural Tractor</b>						
<b>10520</b>						
All	All	Iskra DD, 9T, 3.1kW .....	IK	DD	12	18481N
<b>10540</b>						
All	All	Iskra DD, 9T, 3.1kW .....	IK	DD	12	18481N
<b>10541</b>						
All	All	Iskra DD, 9T, 3.1kW .....	IK	DD	12	18481N
<b>3320</b>						
Z5201, 33kW, 2.6L	1992	Iskra PLGR, 10T, 3.0kW .....	IK	PLGR	12	30528N
Z5201, 33kW, 2.6L		Iskra PLGR, 11T, 3.2kW .....	IK	PLGR	12	30528N
<b>3321</b>						
Z5201, 33kW, 2.6L	1992	Iskra PLGR, 10T, 3.0kW .....	IK	PLGR	12	30528N
Z5201, 33kW, 2.6L		Iskra PLGR, 11T, 3.2kW .....	IK	PLGR	12	30528N
<b>3340</b>						
Z5201, 33kW, 2.6L	1992	Iskra PLGR, 10T, 3.0kW .....	IK	PLGR	12	30528N
Z5201, 33kW, 2.6L		Iskra PLGR, 11T, 3.2kW .....	IK	PLGR	12	30528N
<b>3341</b>						
Z3001, 33kW, 2.7L	1994	Iskra PLGR, 10T, 3.0kW .....	IK	PLGR	12	30528N
Z3001, 33kW, 2.7L		Iskra PLGR, 11T, 3.2kW .....	IK	PLGR	12	30528N
<b>3511</b>						
Z3001, 33kW, 2.7L	1994	Iskra PLGR, 10T, 3.0kW .....	IK	PLGR	12	30528N
Z3001, 33kW, 2.7L		Iskra PLGR, 11T, 3.2kW .....	IK	PLGR	12	30528N
<b>3513</b>						
Z3001	All	Iskra PLGR, 10T, 3.0kW .....	IK	PLGR	12	30528N
<b>3520</b>						
7201	1995	Iskra PLGR, 10T, 3.0kW .....	IK	PLGR	12	30528N
7201, 3.5		Iskra PLGR, 11T, 3.2kW .....	IK	PLGR	12	30528N
Z7201, 47kW, 3.5L		Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
<b>3540</b>						
7201	1995	Iskra PLGR, 10T, 3.0kW .....	IK	PLGR	12	30528N
7201, 3.5		Iskra PLGR, 11T, 3.2kW .....	IK	PLGR	12	30528N
Z7201, 47kW, 3.5L		Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
<b>3545</b>						
Z3001, 33kW, 2.7L	1994	Iskra PLGR, 10T, 3.0kW .....	IK	PLGR	12	30528N
Z3001, 33kW, 2.7L		Iskra PLGR, 11T, 3.2kW .....	IK	PLGR	12	30528N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Zetor - Agricultural Tractor (Cont'd)</b>						
<b>4320</b>						
Z6201 / Z6202, 3.9L	1992	Iskra PLGR, 10T, 3.0kW .....	IK	PLGR	12	30528N
Z6201, 3.9L		Iskra PLGR, 11T, 3.2kW .....	IK	PLGR	12	30528N
Z6202, 3.9L		Iskra PLGR, 11T, 3.2kW .....	IK	PLGR	12	30528N
<b>4321</b>						
Z6201 / Z6202, 3.9L	1992	Iskra PLGR, 10T, 3.0kW .....	IK	PLGR	12	30528N
Z6201, 3.9L		Iskra PLGR, 11T, 3.2kW .....	IK	PLGR	12	30528N
Z6202, 3.9L		Iskra PLGR, 11T, 3.2kW .....	IK	PLGR	12	30528N
<b>4340</b>						
Z6201 / Z6202, 3.9L	1992	Iskra PLGR, 10T, 3.0kW .....	IK	PLGR	12	30528N
Z6201, 3.9L		Iskra PLGR, 11T, 3.2kW .....	IK	PLGR	12	30528N
Z6202, 3.9L		Iskra PLGR, 11T, 3.2kW .....	IK	PLGR	12	30528N
<b>4341</b>						
6202, 44kW, 3.9L	1997	Super, Iskra PLGR, 10T, 3.0kW .....	IK	PLGR	12	30528N
6202/44kW, 3.9L		Super, Iskra PLGR, 11T, 3.2kW .....	IK	PLGR	12	30528N
<b>4511</b>						
Z4001	All	Iskra PLGR, 10T, 3.0kW .....	IK	PLGR	12	30528N
<b>4611</b>						
Z4001	All	Iskra PLGR, 10T, 3.0kW .....	IK	PLGR	12	30528N
<b>4712</b>						
Z4701, 45kW, 2.5L	1977-74	Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
Z4701, 45kW, 2.5L		Iskra PLGR, 10T, 3.0kW .....	IK	PLGR	12	30528N
Z4701, 45kW, 2.5L		Iskra PLGR, 11T, 3.2kW .....	IK	PLGR	12	30528N
<b>4718</b>						
Z4701, 45kW, 2.5L	1977-74	Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
Z4701, 45kW, 2.5L		Iskra PLGR, 10T, 3.0kW .....	IK	PLGR	12	30528N
Z4701, 45kW, 2.5L		Iskra PLGR, 11T, 3.2kW .....	IK	PLGR	12	30528N
<b>4911</b>						
Z4901, 34kW, 2.6L	1980-76	Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
Z4901, 34kW, 2.6L		Iskra PLGR, 10T, 3.0kW .....	IK	PLGR	12	30528N
Z4901, 34kW, 2.6L		Iskra PLGR, 11T, 3.2kW .....	IK	PLGR	12	30528N
<b>5011</b>						
Z5001, 34kW, 2.6L	1984-80	Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
Z5001, 34kW, 2.6L		Iskra PLGR, 10T, 3.0kW .....	IK	PLGR	12	30528N
Z5001, 34kW, 2.6L		Iskra PLGR, 11T, 3.2kW .....	IK	PLGR	12	30528N
<b>5211</b>						
Z5001, 34kW, 2.6L	1990-84	Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
Z5001, 34kW, 2.6L		Iskra PLGR, 10T, 3.0kW .....	IK	PLGR	12	30528N
Z5001, 34kW, 2.6L		Iskra PLGR, 11T, 3.2kW .....	IK	PLGR	12	30528N
<b>5213</b>						
All	All	Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
All		Iskra PLGR, 10T, 3.0kW .....	IK	PLGR	12	30528N
<b>5243</b>						
All	All	Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
All		Iskra PLGR, 10T, 3.0kW .....	IK	PLGR	12	30528N
<b>5245</b>						
All	All	Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
All		Iskra PLGR, 10T, 3.0kW .....	IK	PLGR	12	30528N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Zetor - Agricultural Tractor (Cont'd)</b>						
<b>5320</b>						
Z7201, 47kW, 3.5L	1992	Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
Z7201, 47kW, 3.5L		Iskra PLGR, 10T, 3.0kW .....	IK	PLGR	12	30528N
Z7201, 47kW, 3.5L		Iskra PLGR, 11T, 3.2kW .....	IK	PLGR	12	30528N
<b>5321</b>						
7202, 47kW, 3.5L	1997	Iskra PLGR, 10T, 3.0kW .....	IK	PLGR	12	30528N
7202/47kW, 3.5		Iskra PLGR, 11T, 3.2kW .....	IK	PLGR	12	30528N
Z7201, 47kW, 3.5L		Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
<b>5340</b>						
Z7201, 47kW, 3.5L	1992	Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
Z7201, 47kW, 3.5L		Iskra PLGR, 10T, 3.0kW .....	IK	PLGR	12	30528N
Z7201, 47kW, 3.5L		Iskra PLGR, 11T, 3.2kW .....	IK	PLGR	12	30528N
<b>5341</b>						
7202, 47kW, 3.5L	1997	Iskra PLGR, 10T, 3.0kW .....	IK	PLGR	12	30528N
7202/47kW, 3.5		Iskra PLGR, 11T, 3.2kW .....	IK	PLGR	12	30528N
Z7201, 47kW, 3.5L		Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
<b>5511</b>						
Z5501	All	Iskra PLGR, 10T, 3.0kW .....	IK	PLGR	12	30528N
<b>5516</b>						
Z5501	All	Iskra PLGR, 10T, 3.0kW .....	IK	PLGR	12	30528N
<b>5545</b>						
Z5501	All	Iskra PLGR, 10T, 3.0kW .....	IK	PLGR	12	30528N
<b>5611</b>						
Z5501	All	Iskra PLGR, 10T, 3.0kW .....	IK	PLGR	12	30528N
<b>5645</b>						
Z5501	All	Iskra PLGR, 10T, 3.0kW .....	IK	PLGR	12	30528N
<b>5647</b>						
Z5501	All	Iskra PLGR, 10T, 3.0kW .....	IK	PLGR	12	30528N
<b>5711</b>						
Z5501, 55kW, 3.1L	1977-74	Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
Z5501, 55kW, 3.1L		Iskra PLGR, 10T, 3.0kW .....	IK	PLGR	12	30528N
Z5501, 55kW, 3.1L		Iskra PLGR, 11T, 3.2kW .....	IK	PLGR	12	30528N
<b>5718</b>						
Z5501, 55kW, 3.1L	1977-74	Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
Z5501, 55kW, 3.1L		Iskra PLGR, 10T, 3.0kW .....	IK	PLGR	12	30528N
Z5501, 55kW, 3.1L		Iskra PLGR, 11T, 3.2kW .....	IK	PLGR	12	30528N
<b>5745</b>						
Z5501	All	Iskra PLGR, 10T, 3.0kW .....	IK	PLGR	12	30528N
<b>5748</b>						
Z5501	All	Iskra PLGR, 10T, 3.0kW .....	IK	PLGR	12	30528N
<b>5911</b>						
Z5901, 43kW, 3.4L	1980-78	Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
Z5901, 43kW, 3.4L		Iskra PLGR, 10T, 3.0kW .....	IK	PLGR	12	30528N
Z5901, 43kW, 3.4L		Iskra PLGR, 11T, 3.2kW .....	IK	PLGR	12	30528N
<b>5945</b>						
Z5901, 43kW, 3.4L	1980-78	Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
Z5901, 43kW, 3.4L		Iskra PLGR, 10T, 3.0kW .....	IK	PLGR	12	30528N
Z5901, 43kW, 3.4L		Iskra PLGR, 11T, 3.2kW .....	IK	PLGR	12	30528N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Zetor - Agricultural Tractor (Cont'd)</b>						
<b>6011</b>						
Z6001, 43kW, 3.4L	1984-80	Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
Z6001, 43kW, 3.4L		Iskra PLGR, 10T, 3.0kW .....	IK	PLGR	12	30528N
Z6001, 43kW, 3.4L		Iskra PLGR, 11T, 3.2kW .....	IK	PLGR	12	30528N
<b>6045</b>						
Z6001, 43kW, 3.4L	1984-80	Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
Z6001, 43kW, 3.4L		Iskra PLGR, 10T, 3.0kW .....	IK	PLGR	12	30528N
Z6001, 43kW, 3.4L		Iskra PLGR, 11T, 3.2kW .....	IK	PLGR	12	30528N
<b>6211</b>						
Z6201, 42kW, 3.4L	1990-84	Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
Z6201, 42kW, 3.4L		Iskra PLGR, 10T, 3.0kW .....	IK	PLGR	12	30528N
Z6201, 42kW, 3.4L		Iskra PLGR, 11T, 3.2kW .....	IK	PLGR	12	30528N
<b>6212</b>						
Z6201, 42kW, 3.4L	1990-84	Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
Z6201, 42kW, 3.4L		Iskra PLGR, 10T, 3.0kW .....	IK	PLGR	12	30528N
Z6201, 42kW, 3.4L		Iskra PLGR, 11T, 3.2kW .....	IK	PLGR	12	30528N
<b>6245</b>						
Z6201, 42kW, 3.4L	1990-84	Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
Z6201, 42kW, 3.4L		Iskra PLGR, 10T, 3.0kW .....	IK	PLGR	12	30528N
Z6201, 42kW, 3.4L		Iskra PLGR, 11T, 3.2kW .....	IK	PLGR	12	30528N
<b>6320</b>						
Z7701, 50kW, 3.9L	1992	Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
Z7701, 50kW, 3.9L		Iskra PLGR, 10T, 3.0kW .....	IK	PLGR	12	30528N
Z7701, 50kW, 3.9L		Iskra PLGR, 11T, 3.2kW .....	IK	PLGR	12	30528N
<b>6321</b>						
Z7702, 51kW, 3.9L	1977	Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
Z7702, 51kW, 3.9L		Iskra PLGR, 10T, 3.0kW .....	IK	PLGR	12	30528N
Z7702, 51kW, 3.9L		Iskra PLGR, 11T, 3.2kW .....	IK	PLGR	12	30528N
<b>6340</b>						
Z7701, 50kW, 3.9L	1992	Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
Z7701, 50kW, 3.9L		Iskra PLGR, 10T, 3.0kW .....	IK	PLGR	12	30528N
Z7701, 50kW, 3.9L		Iskra PLGR, 11T, 3.2kW .....	IK	PLGR	12	30528N
<b>6341</b>						
Z7702, 51kW, 3.9L	1977	Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
Z7702, 51kW, 3.9L		Iskra PLGR, 10T, 3.0kW .....	IK	PLGR	12	30528N
Z7702, 51kW, 3.9L		Iskra PLGR, 11T, 3.2kW .....	IK	PLGR	12	30528N
<b>6511</b>						
All	All	Iskra PLGR, 10T, 3.0kW .....	IK	PLGR	12	30528N
<b>6518</b>						
All	All	Iskra PLGR, 10T, 3.0kW .....	IK	PLGR	12	30528N
<b>6522</b>						
All	All	Iskra PLGR, 10T, 3.0kW .....	IK	PLGR	12	30528N
<b>6711</b>						
Z6701, 61kW, 3.4L	1977-74	Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
Z6701, 61kW, 3.4L		Iskra PLGR, 10T, 3.0kW .....	IK	PLGR	12	30528N
Z6701, 61kW, 3.4L		Iskra PLGR, 11T, 3.2kW .....	IK	PLGR	12	30528N
<b>6718</b>						
Z6701, 61kW, 3.4L	1977-74	Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
Z6701, 61kW, 3.4L		Iskra PLGR, 10T, 3.0kW .....	IK	PLGR	12	30528N
Z6701, 61kW, 3.4L		Iskra PLGR, 11T, 3.2kW .....	IK	PLGR	12	30528N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Zetor - Agricultural Tractor (Cont'd)</b>						
<b>6745</b>						
Z6701, 61kW, 3.4L	1977-74	Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
Z6701, 61kW, 3.4L		Iskra PLGR, 10T, 3.0kW .....	IK	PLGR	12	30528N
Z6701, 61kW, 3.4L		Iskra PLGR, 11T, 3.2kW .....	IK	PLGR	12	30528N
<b>6748</b>						
Z6701, 61kW, 3.4L	1977-74	Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
Z6701, 61kW, 3.4L		Iskra PLGR, 10T, 3.0kW .....	IK	PLGR	12	30528N
Z6701, 61kW, 3.4L		Iskra PLGR, 11T, 3.2kW .....	IK	PLGR	12	30528N
<b>6911</b>						
Z6901, 48kW, 3.4L	1980-78	Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
Z6901, 48kW, 3.4L		Iskra PLGR, 10T, 3.0kW .....	IK	PLGR	12	30528N
Z6901, 48kW, 3.4L		Iskra PLGR, 11T, 3.2kW .....	IK	PLGR	12	30528N
<b>6918</b>						
Z6901, 48kW, 3.4L	1980-78	Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
Z6901, 48kW, 3.4L		Iskra PLGR, 10T, 3.0kW .....	IK	PLGR	12	30528N
Z6901, 48kW, 3.4L		Iskra PLGR, 11T, 3.2kW .....	IK	PLGR	12	30528N
<b>6945</b>						
Z6901, 48kW, 3.4L	1980-78	Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
Z6901, 48kW, 3.4L		Iskra PLGR, 10T, 3.0kW .....	IK	PLGR	12	30528N
Z6901, 48kW, 3.4L		Iskra PLGR, 11T, 3.2kW .....	IK	PLGR	12	30528N
<b>7011</b>						
Z7001, 48kW, 3.4L	1984-80	Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
Z7001, 48kW, 3.4L		Iskra PLGR, 10T, 3.0kW .....	IK	PLGR	12	30528N
Z7001, 48kW, 3.4L		Iskra PLGR, 11T, 3.2kW .....	IK	PLGR	12	30528N
<b>7045</b>						
Z7001, 48kW, 3.4L	1984-80	Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
Z7001, 48kW, 3.4L		Iskra PLGR, 10T, 3.0kW .....	IK	PLGR	12	30528N
Z7001, 48kW, 3.4L		Iskra PLGR, 11T, 3.2kW .....	IK	PLGR	12	30528N
<b>7211</b>						
Z7201, 47kW, 3.5L	1990-84	Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
Z7201, 47kW, 3.5L		Iskra PLGR, 10T, 3.0kW .....	IK	PLGR	12	30528N
Z7201, 47kW, 3.5L		Iskra PLGR, 11T, 3.2kW .....	IK	PLGR	12	30528N
<b>7245</b>						
Z7201, 47kW, 3.5L	1990-84	Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
Z7201, 47kW, 3.5L		Iskra PLGR, 10T, 3.0kW .....	IK	PLGR	12	30528N
Z7201, 47kW, 3.5L		Iskra PLGR, 11T, 3.2kW .....	IK	PLGR	12	30528N
<b>7321</b>						
Z7302, 58kW, 3.9L	1997	Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
Z7302, 58kW, 3.9L		Iskra PLGR, 10T, 3.0kW .....	IK	PLGR	12	30528N
Z7302, 58kW, 3.9L		Iskra PLGR, 11T, 3.2kW .....	IK	PLGR	12	30528N
<b>7340</b>						
Z7301, 57kW, 3.9L	1992	Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
Z7301, 57kW, 3.9L		Iskra PLGR, 10T, 3.0kW .....	IK	PLGR	12	30528N
Z7301, 57kW, 3.9L		Iskra PLGR, 11T, 3.2kW .....	IK	PLGR	12	30528N
<b>7341</b>						
Z7302, 58kW, 3.9L	1997	Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
Z7302, 58kW, 3.9L		Iskra PLGR, 10T, 3.0kW .....	IK	PLGR	12	30528N
Z7302, 58kW, 3.9L		Iskra PLGR, 11T, 3.2kW .....	IK	PLGR	12	30528N
<b>7520</b>						
Z7801, 52kW, 4.1	1991	Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N

# STARTERS

ENGINE	YEAR	APPLICATION	Mfg	Type	Volt	PART NUMBER
<b>Zetor - Agricultural Tractor (Cont'd)</b>						
<b>7520 (Cont'd)</b>						
7801, 52kW, 4.1L		Iskra PLGR, 10T, 3.0kW .....	IK	PLGR	12	30528N
7801/52kW, 4.1		Iskra PLGR, 11T, 3.2kW .....	IK	PLGR	12	30528N
All	All	Iskra DD, 9T, 3.1kW .....	IK	DD	12	18481N
<b>7540</b>						
All	All	Iskra DD, 9T, 3.1kW .....	IK	DD	12	18481N
All		Iskra PLGR, 10T, 3.0kW .....	IK	PLGR	12	30528N
<b>7711</b>						
Z7701, 50kW, 3.9L	1990-86	Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
Z7701, 50kW, 3.9L		Iskra PLGR, 10T, 3.0kW .....	IK	PLGR	12	30528N
Z7701, 50kW, 3.9L		Iskra PLGR, 11T, 3.2kW .....	IK	PLGR	12	30528N
<b>7745</b>						
Z7701, 50kW, 3.9L	1990-86	Iskra DD, 11T, 4.2kW .....	IK	DD	12	19992N
Z7701, 50kW, 3.9L		Iskra PLGR, 10T, 3.0kW .....	IK	PLGR	12	30528N
Z7701, 50kW, 3.9L		Iskra PLGR, 11T, 3.2kW .....	IK	PLGR	12	30528N
<b>8520</b>						
All	All	Iskra DD, 9T, 3.1kW .....	IK	DD	12	18481N
<b>8540</b>						
All	All	Iskra DD, 9T, 3.1kW .....	IK	DD	12	18481N
<b>8621</b>						
All	All	Iskra DD, 9T, 3.1kW .....	IK	DD	12	18481N
<b>8641</b>						
All	All	Iskra DD, 9T, 3.1kW .....	IK	DD	12	18481N
<b>9520</b>						
All	All	Iskra DD, 9T, 3.1kW .....	IK	DD	12	18481N
<b>9540</b>						
All	All	Iskra DD, 9T, 3.1kW .....	IK	DD	12	18481N
<b>9641</b>						
All	All	Iskra DD, 9T, 3.1kW .....	IK	DD	12	18481N





# INTERCHANGE

OEM No.	Part No.	OEM No.	Part No.	OEM No.	Part No.	OEM No.	Part No.
<b>Bluebird Bus</b>		<b>Bomag</b>		<b>Bosch</b>		<b>Bosch</b>	
73358	12377N	057-109-01	17074N	0-001-110-122	17977N	0-001-230-018	6572N
		057-109-01	17075N	0-001-110-123	17977N	0-001-230-020	19861N
<b>BMS Motor Sports</b>		05710903	17073N	0-001-110-126	17977N	0-001-230-021	19980N
31226-C14-56	19589N	057-109-03	17073N	0-001-110-127	17977N	0-001-230-022	19793N
		057-109-05	17074N	0-001-110-128	17977N	0-001-230-023	18374N
<b>BMW</b>		057-109-09	12169N	0-001-110-129	17977N	0-001-231-005	18958N
12-41-1-333-980	18236N	057-109-09	14390N	0-001-110-136	17977N	0-001-231-006	19724N
12-41-7-754-661	18232N	057-109-16	14390N	0-001-110-137	17977N	0-001-231-007	30126N
12-41-7-754-662	18232N	057-109-17	17075N	0-001-110-138	17977N	0-001-231-011	18959N
12-41-7-754-662	6599N	057-109-18	17094N	0-001-110-139	17977N	0-001-231-016	30123N
		057-109-21	12169N	0-001-112-012	30756N	0-001-231-018	30329N
<b>Bobcat</b>		057-109-21	14390N	0-001-112-016	30756N	0-001-231-019	30126N
1536554	7127-12N	057-109-23	17074N	0-001-112-033	30756N	0-001-231-026	19796N
6515795	6706N	057-109-24	17112N	0-001-112-034	18473N	0-001-231-027	19796N
6515795REM	6706N	057-109-27	17074N	0-001-112-037	30756N	0-001-231-028	18958N
6599739	7186-12N-105A	057-109-27	17075N	0-001-113-003	30756N	0-001-231-030	30126N
6599740	7164N	057-109-28	17112N	0-001-113-005	30756N	0-001-231-119	30126N
6599854	5915N	05710960	14394N	0-001-113-009	30756N	0-001-236-008	18958N
6630180	6576N	057-109-90	17075N	0-001-114-014	30756N	0-001-241-023	19801N
6630181	6576N	057-109-91	17075N	0-001-114-020	30756N	0-001-250-001	19861N
6630182	6571N	057-109-92	17074N	0-001-114-022	30756N	0-001-250-002	19861N
6631597	17362N	057-129-09	18232N	0-001-115-035	18365N	0-001-251-006	19796N
6632211	12175N	05716778	12302N	0-001-115-042	18369N	0-001-251-009	30123N
6632415	17086N	057-18-97	17075N	0-001-208-223	30756N	0-001-251-010	30123N
6632415	17362N	057-192-69	18232N	0-001-208-232	30756N	0-001-260-001	19825N
6632415	19655N	05719897	17075N	0-001-208-423	30756N	0-001-260-004	19825N
6632415	6577N	057-198-97	17074N	0-001-208-709	16408N	0-001-260-025	19992N
6633058	17037N	057-198-97	17075N	0-001-208-710	16408N	0-001-260-026	19992N
6633295	7127-12N	057-261-91	18958N	0-001-208-711	16408N	0-001-261-001	19802N
6649676	6571N	5710926	18931N	0-001-208-712	16408N	0-001-261-002	19802N
6651210	6576N	5710960	14394N	0-001-208-713	16408N	0-001-261-025	19802N
6651258	18483N	5716778	12302N	0-001-208-714	16408N	0-001-261-026	19802N
6651258	6576N	5719897	17074N	0-001-211-012	16450CN	0-001-261-027	19802N
6651664	18483N	5719897	17075N	0-001-211-012	16450N	0-001-261-028	19802N
6651664	6576N			0-001-211-013	16450N	0-001-262-019	19861N
6653920	18144N			0-001-211-013	16450N	0-001-262-020	19861N
6654209	7164N	0-001-107-014	30756N	0-001-211-014	16450CN	0-001-262-021	19980N
6658896	6706N	0-001-107-024	18473N	0-001-211-014	16450N	0-001-262-022	19980N
6660797	6571N	0-001-107-027	30756N	0-001-211-504	16408N	0-001-262-029	19269N
6660797	6586N	0-001-107-028	30756N	0-001-211-505	16408N	0-001-262-030	19269N
6661611	12175N	0-001-107-031	17560N	0-001-211-535	30756N	0-001-262-031	17114N
6662893	5915N	0-001-107-040	32747N	0-001-211-992	16450CN	0-001-262-032	17114N
6665324	17198N	0-001-107-046	32747N	0-001-211-992	16450N	0-001-263-005	30123N
6665654	17458N	0-001-107-049	17560N	0-001-211-993	16450CN	0-001-263-006	30123N
6667320	17250N	0-001-107-078	18948N	0-001-211-993	16450N	0-001-263-007	18958N
6667587	17462N	0-001-107-107	32747N	0-001-211-997	16450CN	0-001-263-008	18958N
6667825	17199N	0-001-108-106	30756N	0-001-211-997	16450N	0-001-263-021	30123N
6669618	12337N	0-001-108-168	32747N	0-001-211-998	16450CN	0-001-263-022	30123N
6670727	18447N	0-001-108-181	18948N	0-001-211-998	16450N	0-001-263-051	18958N
6672015	12478N	0-001-109-009	18365N	0-001-214-002	18473N	0-001-263-052	18958N
6675292	12390N	0-001-109-029	18369N	0-001-218-011	17075N	0-001-314-001	18365N
6676957	18486N	0-001-109-031	19785N	0-001-218-023	31195N	0-001-314-017	17112N
6676958	18485N	0-001-109-035	18949N	0-001-218-122	17075N	0-001-354-010	17114N
6678205	12390N	0-001-109-330	18954N	0-001-218-125	31195N	0-001-354-012	17112N
6678560	11736N	0-001-109-331	18954N	0-001-218-158	31195N	0-001-354-027	17112N
6681857	12390N	0-001-109-355	30343N	0-001-218-172	18230N	0-001-354-055	17112N
6681858	18447N	0-001-109-356	30343N	0-001-218-175	31195N	0-001-354-073	17228N
6685190	18486N	0-001-109-359	16008N	0-001-218-772	18230N	0-001-354-080	17228N
6685191	18485N	0-001-109-360	16008N	0-001-223-002	18230N	0-001-354-082	17112N
6688372	19263N	0-001-109-369	18951N	0-001-223-016	18951N	0-001-354-090	17114N
6690593	12390N	0-001-110-018	18369N	0-001-223-021	18951N	0-001-354-091	17112N
6701847	6571N	0-001-110-022	17977N	0-001-223-502	17086N	0-001-354-107	17077N
6714082	6571N	0-001-110-023	17977N	0-001-223-503	18950N	0-001-358-018	16008N
7008772	12390N	0-001-110-026	33110N	0-001-223-504	18950N	0-001-358-020	17114N
7169477	18940N	0-001-110-033	18369N	0-001-223-506	17114N	0-001-358-033	17075N
7169477	18940N-IK	0-001-110-042	18365N	0-001-230-002	18361N	0-001-358-038	16008N
7169479	16058N	0-001-110-045	17977N	0-001-230-003	18359N	0-001-358-041	16563N
7169479	18940N	0-001-110-046	17977N	0-001-230-005	18359N	0-001-358-044	17075N
7220938	16058N	0-001-110-066	17977N	0-001-230-006	18232N	0-001-358-046	17075N
908221	7186-12N-105A	0-001-110-067	17977N	0-001-230-007	18374N	0-001-358-047	17112N
908221B	7186-12N-105A	0-001-110-089	33110N	0-001-230-009	17092N	0-001-358-048	17106N
A.6513391	6571N	0-001-110-095	33110N	0-001-230-010	18374N	0-001-358-049	17075N
DSL6676957	18486N	0-001-110-106	17977N	0-001-230-012	19666N	0-001-358-051	17114N
		0-001-110-107	17977N	0-001-230-013	18525N	0-001-359-003	17075N
		0-001-110-114	33110N	0-001-230-014	18232N	0-001-359-007	18236N

# INTERCHANGE

OEM No.	Part No.	OEM No.	Part No.	OEM No.	Part No.	OEM No.	Part No.
	<b>Bosch</b>		<b>Bosch</b>		<b>Bosch</b>		<b>Bosch</b>
0-001-359-012	17074N	0-001-362-304	18236N	0-001-369-023	18024N	0-120-300-535	13194N
0-001-359-014	17228N	0-001-362-305	17075N	0-001-369-024	18026N	0-120-300-551	12029N
0-001-359-016	16563N	0-001-362-306	18460N	0-001-369-025	17307N	0-120-300-558	12029N
0-001-359-021	18029N	0-001-362-310	17077N	0-001-369-200	18034N	0-120-300-562	13194N
0-001-359-027	17074N	0-001-362-311	17075N	0-001-369-201	18034N	0-120-300-568	12029N
0-001-359-029	18469N	0-001-362-312	17095N	0-001-402-001	18931N	0-120-300-569	12029N
0-001-359-029	19659N	0-001-362-313	17075N	0-001-402-007	18931N	0-120-300-746	12029N
0-001-359-043	17106N	0-001-362-314	18460N	0-001-402-011	18931N	0-120-339-511	13194N
0-001-359-045	16984N	0-001-362-316	17095N	0-001-402-040	18253N	0-120-339-512	13194N
0-001-359-046	17075N	0-001-362-319	6573N	0-001-402-043	18931N	0-120-339-513	13194N
0-001-359-049	17075N	0-001-362-322	17093N	0-001-402-053	18253N	0-120-339-514	14949N
0-001-359-058	18469N	0-001-362-332	17093N	0-001-402-058	18931N	0-120-339-515	12029N
0-001-359-058	19659N	0-001-362-527	17077N	0-001-402-059	18931N	0-120-339-516	12029N
0-001-359-060	18236N	0-001-362-700	17318N	0-001-410-013	18113N	0-120-339-521	14951N
0-001-359-069	16984N	0-001-362-701	17318N	0-001-410-024	18113N	0-120-339-523	12029N
0-001-359-073	17074N	0-001-363-101	18031N	0-001-410-029	18931N	0-120-339-527	12029N
0-001-359-074	17228N	0-001-363-111	18031N	0-001-410-030	18931N	0-120-339-528	12029N
0-001-359-078	17074N	0-001-364-106	17075N	0-001-410-037	18393N	0-120-339-531	14949N
0-001-359-082	17647N	0-001-366-001	17112N	0-001-410-044	18253N	0-120-339-532	13194N
0-001-359-084	17106N	0-001-366-004	17112N	0-001-410-046	18931N	0-120-339-535	14951N
0-001-359-088	17257N	0-001-366-015	16008N	0-001-410-053	17094N	0-120-339-536	14951N
0-001-359-090	16563N	0-001-366-022	17112N	0-001-410-063	17094N	0-120-339-544	13194N
0-001-359-091	17184N	0-001-367-001	17228N	0-001-410-067	18223N	0-120-339-545	13194N
0-001-359-096	17075N	0-001-367-004	17074N	0-001-410-068	18930N	0-120-400-510	14390N
0-001-359-102	18029N	0-001-367-006	17646N	0-001-410-081	17094N	0-120-400-640	12031N
0-001-359-114	18469N	0-001-367-008	18236N	0-001-410-088	18113N	0-120-400-691	12169N
0-001-359-114	19659N	0-001-367-014	17184N	0-001-410-090	18930N	0-120-400-760	12031N
0-001-359-116	17071N	0-001-367-017	17257N	0-001-410-099	17094N	0-120-400-761	12031N
0-001-359-117	17257N	0-001-367-028	18029N	0-001-410-102	18931N	0-120-400-762	12031N
0-001-359-122	17092N	0-001-367-029	17092N	0-001-410-106	19784N	0-120-400-763	12031N
0-001-359-127	18032N	0-001-367-034	17106N	0-001-410-109	17094N	0-120-400-775	13194N
0-001-360-007	18032N	0-001-367-037	17095N	0-001-410-113	18931N	0-120-400-788	14390N
0-001-360-010	17320N	0-001-367-040	17072N	0-001-410-116	18253N	0-120-400-790	12031N
0-001-360-012	17073N	0-001-367-042	17077N	0-001-411-008	18930N	0-120-400-824	14390N
0-001-360-014	17073N	0-001-367-048	17257N	0-001-411-012	18930N	0-120-400-845	14390N
0-001-360-015	18030N	0-001-367-054	18035N	0-001-411-016	18253N	0-120-400-854	12169N
0-001-360-027	18032N	0-001-367-055	17647N	0-001-414-008	18253N	0-120-400-855	12169N
0-001-360-030	17073N	0-001-367-059	17106N	0-001-414-019	18253N	0-120-400-910	12169N
0-001-360-035	17073N	0-001-367-069	18387N	0-001-415-001	18113N	0-120-400-911	12169N
0-001-360-038	17320N	0-001-367-072	17307N	0-001-415-008	18393N	0-120-468-009	13235N
0-001-360-043	18030N	0-001-367-075	17095N	0-001-415-010	18931N	0-120-468-010	13235N
0-001-360-063	18033N	0-001-367-076	17257N	0-001-415-013	18253N	0-120-468-028	12162N
0-001-362-008	17639N	0-001-367-077	19655N	0-001-415-016	18253N	0-120-468-037	12571N
0-001-362-009	17114N	0-001-367-078	17095N	0-001-415-017	19784N	0-120-468-053	12585N
0-001-362-014	17075N	0-001-367-079	6573N	0-001-415-027	18113N	0-120-468-054	12149N
0-001-362-015	17075N	0-001-367-081	19655N	0-001-416-002	18113N	0-120-468-055	12162N
0-001-362-016	17075N	0-001-367-082	18029N	0-001-416-005	18931N	0-120-468-107	12585N
0-001-362-017	16008N	0-001-367-300	17106N	0-001-416-009	18253N	0-120-468-113	12585N
0-001-362-018	16008N	0-001-367-301	17106N	0-001-416-011	19784N	0-120-468-114	12571N
0-001-362-022	17114N	0-001-367-303	17106N	0-001-416-013	18931N	0-120-468-117	12585N
0-001-362-025	18460N	0-001-368-001	17073N	0-001-416-021	18253N	0-120-468-118	12585N
0-001-362-032	17093N	0-001-368-007	17073N	0-001-416-023	18113N	0-120-468-136	12157N
0-001-362-034	17075N	0-001-368-010	17320N	0-001-416-029	17094N	0-120-468-137	12585N
0-001-362-035	17114N	0-001-368-019	18030N	0-001-416-030	17094N	0-120-468-138	12585N
0-001-362-037	17075N	0-001-368-020	18033N	0-001-416-038	18253N	0-120-468-140	23502N
0-001-362-039	17093N	0-001-368-021	18032N	0-001-416-041	18223N	0-120-468-143	12388N
0-001-362-040	16008N	0-001-368-026	18254N	0-001-416-043	18223N	0-120-468-145	12388N
0-001-362-043	18460N	0-001-368-040	18254N	0-001-416-044	18930N	0-120-468-147	12149N
0-001-362-046	17112N	0-001-368-051	18254N	0-001-416-070	18931N	0-120-468-154	23502N
0-001-362-049	17639N	0-001-368-056	30126N	0-001-416-071	18118N	0-120-468-162	23502N
0-001-362-060	16664N	0-001-368-059	6596N	0-001-416-078	18113N	0-120-469-001	12586N
0-001-362-062	18461N	0-001-368-069	17307N	0-001-416-079	18113N	0-120-469-008	12294N
0-001-362-063	17228N	0-001-368-077	19724N	0-001-416-209	18253N	0-120-469-014	12293N
0-001-362-071	17075N	0-001-368-085	18251N	0-001-417-002	18253N	0-120-469-019	12586N
0-001-362-072	32399N	0-001-368-301	17320N	0-001-417-041	18253N	0-120-469-025	12586N
0-001-362-076	16008N	0-001-369-001	17095N	0-001-417-042	18377N	0-120-469-030	12294N
0-001-362-084	17653N	0-001-369-002	16558N	0-001-417-043	18393N	0-120-469-102	12294N
0-001-362-091	17075N	0-001-369-005	17095N	0-001-417-044	18393N	0-120-469-103	12586N
0-001-362-093	17644N	0-001-369-006	16558N	0-001-417-053	30015N	0-120-469-509	12586N
0-001-362-102	18461N	0-001-369-007	17307N	0-001-417-153	30015N	0-120-469-518	12586N
0-001-362-105	17093N	0-001-369-014	18026N	0-120-300-516	13194N	0-120-469-519	12294N
0-001-362-300	17228N	0-001-369-015	18024N	0-120-300-517	13194N	0-120-469-520	12294N
0-001-362-302	18469N	0-001-369-016	17228N	0-120-300-527	12029N	0-120-469-521	12294N
0-001-362-302	19659N	0-001-369-019	17307N	0-120-300-528	12029N	0-120-469-523	12293N
0-001-362-303	18236N	0-001-369-022	17095N	0-120-300-529	12029N	0-120-469-549	12135N

# INTERCHANGE

OEM No.	Part No.	OEM No.	Part No.	OEM No.	Part No.	OEM No.	Part No.
<b>Bosch</b>		<b>Bosch</b>		<b>Bosch</b>		<b>Bosch</b>	
0-120-469-569	12167N	0-120-489-018	12281N	0-120-489-846	12072N-1G	9-000-084-013	18393N
0-120-469-579	12294N	0-120-489-022	14390N	0-120-489-901	14394N	9-000-084-018	18253N
0-120-469-580	12294N	0-120-489-023	12031N	0-120-489-978	12169N	9-000-084-018	18931N
0-120-469-585	12294N	0-120-489-032	14391N	0-120-689-548	12377N	9-000-084-019	18930N
0-120-469-634	12135N	0-120-489-052	12072N-1G	0-120-689-552	12377N	9-000-084-019	18931N
0-120-469-643	12167N	0-120-489-071	12148N	0-120-689-566	12377N	9-000-084-024	6823N
0-120-469-679	12135N	0-120-489-096	12072N-1G	0-122-469-001	12165N	9-000-143-101	17644N
0-120-469-686	12586N	0-120-489-098	12072N-1G	0-122-469-003	12165N	9-000-143-108	17644N
0-120-469-752	12294N	0-120-489-100	12072N-1G	0-123-315-501	12379N	9-000-143-400	17639N
0-120-469-753	12294N	0-120-489-106	12281N	0-123-320-010	13613N	9-000-143-404	17639N
0-120-469-763	12167N	0-120-489-144	12281N	0-123-320-044	13613N	9-000-143-414	17639N
0-120-469-764	13235N	0-120-489-145	12281N	0-123-320-045	13613N	9-000-143-416	17072N
0-120-469-784	13235N	0-120-489-152	12281N	0-123-320-061	13613N	9-000-333-115	30756N
0-120-469-785	13235N	0-120-489-153	12281N	0-123-335-001	13613N	9-000-333-116	30756N
0-120-469-786	13235N	0-120-489-212	12281N	0-123-335-002	13613N	9-000-333-116	3272N
0-120-469-787	13235N	0-120-489-213	12072N-1G	0-123-335-003	13613N	9-000-333-118	30756N
0-120-469-791	13235N	0-120-489-219	12281N	0-123-335-006	13613N	9-000-333-118	3272N
0-120-469-793	13235N	0-120-489-225	21823N	0-123-335-008	13613N	9-000-333-119	30756N
0-120-469-798	12293N	0-120-489-231	21823N	0-123-512-500	12370N	9-000-333-119	3272N
0-120-469-807	12167N	0-120-489-244	12072N-1G	0-123-515-500	12381N	9-007-042-024	16450N
0-120-469-849	12135N	0-120-489-245	12072N-1G	0-123-515-501	12381N	9-007-044-014	18024N
0-120-469-890	12135N	0-120-489-251	12072N-1G	0-123-515-502	12880N	9-007-045-009	17560N
0-120-469-900	12167N	0-120-489-252	12072N-1G	0-123-515-503	12381N	9-007-045-020	17560N
0-120-469-959	12167N	0-120-489-284	21823N	0-124-315-030	12445N	9-009-083-028	17106N
0-120-469-960	12167N	0-120-489-287	12072N-1G	0-124-315-042	12445N	9-009-083-054	17106N
0-120-469-982	12586N	0-120-489-292	12072N-1G	0-124-325-053	12588N	9-120-006-023	12224N
0-120-469-992	13235N	0-120-489-303	12417N	0-124-325-166	12780N	9-120-006-026	12223N
0-120-469-993	13235N	0-120-489-309	14394N	0-124-325-226	13613N	9-120-060-023	12224N
0-120-484-001	12169N	0-120-489-316	21823N	0-124-515-126	12781N	9-120-060-027	12223N
0-120-484-002	12151N	0-120-489-338	12281N	0-124-525-020	12588N	9-120-060-038	12333N
0-120-484-003	12151N	0-120-489-387	12163N	0-124-525-085	12490N	9-120-060-039	12587N
0-120-484-011	12145N	0-120-489-410	12134N	0-124-525-203	12162N	9-120-060-040	12145N
0-120-484-012	12150N	0-120-489-411	12134N	0-124-555-005	12591N	9-120-060-040	12161N
0-120-484-015	12684N	0-120-489-412	12134N	0-124-555-009	12599N	9-120-060-041	12145N
0-120-484-016	12151N	0-120-489-413	12134N	0-124-555-017	12599N	9-120-060-041	12159N
0-120-484-017	12168N	0-120-489-426	12072N-1G	0-124-555-020	12599N	9-120-060-041	12161N
0-120-484-018	12145N	0-120-489-475	12161N	0-124-555-027	12599N	9-120-060-042	12373N
0-120-484-019	12168N	0-120-489-481	12147N	0-124-555-028	12599N	9-120-060-044	12161N
0-120-484-020	12151N	0-120-489-506	14390N	0-124-615-029	12880N	9-120-060-045	12587N
0-120-484-021	12684N	0-120-489-565	13080N	0-124-615-041	12714N	9-120-080-061	13080N
0-120-484-026	12145N	0-120-489-566	13080N	0-124-615-043	12782N	9-120-080-113	14391N
0-120-484-027	12373N	0-120-489-583	13080N	0-124-625-029	12795N	9-120-080-122	13080N
0-120-484-028	12334N	0-120-489-584	13080N	0-124-625-030	12796N	9-120-080-144	12295N
0-120-484-049	12614N	0-120-489-612	12134N	0-124-625-031	12796N	9-120-080-158	14391N
0-120-485-041	13613N	0-120-489-638	12134N	0-124-625-044	12715N	9-120-080-159	20711N
0-120-488-114	14394N	0-120-489-639	12134N	0-124-625-059	12881N	9-120-080-182	14391N
0-120-488-138	14390N	0-120-489-661	12134N	0-124-625-123	12881N	9-120-144-215	12281N
0-120-488-144	14394N	0-120-489-662	12134N	0-124-655-013	12493N	9-120-331-502	14029N
0-120-488-185	14394N	0-120-489-682	12134N	0-124-655-033	12725N	9-120-331-901	14029N
0-120-488-189	12072N-3G	0-120-489-691	12072N-1G	0-124-655-081	11909N	9-120-331-913	14029N
0-120-488-205	12161N	0-120-489-703	13199N	0-124-655-189	11909N	9-120-450-006	7078N
0-120-488-206	12148N	0-120-489-704	13199N	0-124-655-190	11909N	9-120-450-124	7078N
0-120-488-209	14394N	0-120-489-707	12031N	0-986-013-420	19784N	9-129-080-113	14391N
0-120-488-217	13199N	0-120-489-710	14390N	0-986-016-041	18061N	9-129-080-158	14391N
0-120-488-218	13199N	0-120-489-725	14391N	0-986-020-170	30123N	9-129-080-182	14391N
0-120-488-224	12031N	0-120-489-726	14391N	0-986-023-430	32958N	AL10028X	8611N
0-120-488-225	12281N	0-120-489-727	21823N	1-120-240-038	12165N	BXT1290	12333N
0-120-488-250	12281N	0-120-489-728	21823N	1-986-A00-001	12377N	BXT1290	12614N
0-120-488-251	12281N	0-120-489-730	12031N	6-004-AA3-014	18954N	BXT1290BB	12333N
0-120-488-252	12134N	0-120-489-756	12169N	6-033-GB3-010	12388N	BXT1290BB	12614N
0-120-488-253	12134N	0-120-489-757	14391N	6-033-GB3-023	12388N	F-000-ALO-115	18954N
0-120-488-256	21823N	0-120-489-761	12281N	6-033-GB3-086	12388N	F-000-ALO-313	16450N
0-120-488-267	13199N	0-120-489-762	12281N	9-000-042-021	16450N	F-000-ALO-331	30756N
0-120-488-277	21823N	0-120-489-765	12281N	9-000-042-027	16450N	F-005-A00-003	12587N
0-120-488-278	21823N	0-120-489-777	7127-12N	9-000-042-034	16450N	F-005-A00-020	12334N
0-120-488-285	12161N	0-120-489-778	7127-12N	9-000-082-009	16450N	F-005-A00-023	12161N
0-120-488-286	12164N	0-120-489-788	7127-12N	9-000-082-046	16450N	F-005-A00-024	12159N
0-120-488-290	13199N	0-120-489-792	12134N	9-000-082-050	16408N	F-005-A00-025	12373N
0-120-488-291	21823N	0-120-489-793	12134N	9-000-082-059	16408N	F-005-A00-026	12145N
0-120-488-293	12161N	0-120-489-794	12134N	9-000-082-060	16450N	F-005-A00-026	12161N
0-120-488-294	12148N	0-120-489-795	12134N	9-000-083-028	17106N	F-005-A00-026	12224N
0-120-488-296	12224N	0-120-489-796	12134N	9-000-083-054	17106N	F-005-A00-027	12587N
0-120-488-297	12223N	0-120-489-830	7127-12N	9-000-084-007	18930N	F-005-A00-028	12333N
0-120-488-298	12587N	0-120-489-831	7127-12N	9-000-084-008	18223N	F-005-A00-028	12614N
0-120-488-309	14394N	0-120-489-832	7127-12N	9-000-084-012	18377N	F-042-002-083	17075N





# INTERCHANGE

OEM No.	Part No.	OEM No.	Part No.	OEM No.	Part No.	OEM No.	Part No.
<b>Case</b>		<b>Case</b>		<b>Case</b>		<b>Case</b>	
355794R91	4033N	87311822	12785N	A186270	6823N	L79906	6359N-PT
355794R92	4033N	87318735	19793N	A187549	6573N	M41595	12031N
388187A1	18482N	87318759	19653N	A187568	6360N	M41595EX	12031N
388187A2	18482N	87350916	16990N	A187597	17307N	N9552	5702N
403300R92	16984N	87361085	12427N	A187615	17614N	P941518P	12147N
403300R92	17077N	87361085	12792N	A187623	12145N	P941519Q	17307N
412732C91	3974N	87371504	11675N	A-187623	12145N	P941542	12147N
415515C91	3974N	87409260	6356N	A18763	12145N	P941542	12148N
423103C91	7138N	87418225	12162N	A187728	17353N	PO9415420	12147N
424430C91	7138N	87419387	18343N	A187873	12161N	Q-941519	17307N
431481C91	3974N	87422777	12776N	A-187873	12161N	R26136	6359N-PT
431481R91	3974N	87439317	12791N	A187916	12148N	R26137	3948N
439677R91	3745N	87452821	12714N	A34442	3339N	R34730	7331N
450732R91	18483N	87534066	12861N	A34442	6907N	R39341	16658N
4507-32-R91	18483N	87573243	23842N	A44440	7331N	R40563	6359N-PT
462588C91	4930N	875755R91	3974N	A44794	7331N	R42828	6359N-PT
4711-15-75	19992N	87583926	19793N	A449934Z	4033N	R43343	3948N
47132888	19861N	87645566	12162N	A45201	7186-3N	R45968	3948N
47132888	19980N	87652089	12792N	A46932	7186-12N-105A	R46156	6359N-PT
47137534	19861N	87653219	19793N	A46938	7186-12N	R47368	6359N-PT
47137534	19980N	87653221	19653N	A47044	7186-12N	R-941543	12149N
47137538	19980N	87677207	12791N	A47057	7186-12N-105A	VA30A6800801	12432N
47389932	12162N	87677208	12791N	A47434	7331N	VA30L6610500	17097N
47-4089	7256N	87715398	12881N	A47436	7186-12N	VV12913677011	19709N
4892338	30123N	87720193	12791N	A47436	7186-12N-105A	VV12924277010	18219N
489716C91	6370N	877-350-76	12585N	A47454	15005N	VV12942377200	12356N
489717C91	4930N	87751000	19992N	A47464	3339N		
4897223	19793N	87755553	12792N	A47464	6907N		
504028095	20366N	901-963-59-01	12586N	A47484	7176N	<b>Caterpillar</b>	
504036695	19796N	91448C1	12162N	A47496	16658N	002-5900	3948N
504357110	19980N	91448C2	12162N	A47500	3948N	082-7022	12031N
510275C91	3974N	914-48-C2	12162N	A47623	7186-12N-105A	086385	7122N
522458C91	3974N	91902C1	17353N	A47624	7186-12N-105A	OR1091	18239N
523579C91	3974N	92281C1	12088N	A47625	7186-12N	OR1522	7138N
527888C91	6370N	92281C1	12088N-1G	A49652	7197N	OR1699	7262N
528965C91	7256N	92292C1	12088N	A75864	3339N	OR2186	6360N
529965R92	17077N	92292C1	12088N-1G	A75864	6907N	OR2186	6363N
530692C91	3974N	92293C1	12041N	AR186125	12161N	OR2186	6823N
537140R95	16984N	957340EX	16664N	AR187623	12150N	OR2187	6370N
537140R95	17077N	9705428	12162N	AR187873	12161N	OR2189	6371N
537140R96	16984N	9824834	12162N	AR187916	12147N	OR2189	6907N
596493R92	18483N	989969C91	6370N	AR187916	12148N	OR2190	6370N
5964-93-R92	18483N	989969R91	3745N	D129494	17391N	OR2191	6356N
627589C91	3745N	A1016373	18365N	D42964	3948N	OR2191	6924N
63608D	4132N	A130618Z	7186-12N-105A	D59581	5751N	OR2415	7252N
673782C91	3948N	A130665Z	7853N	D78005	7186-12N-105A	OR2697	3902N
683594C91	7197N	A130672Z	7853N	E156159	6823N	OR2698	7297N
690400C91	3745N	A135714	7127-9N	E36646	18263N	OR2735	6633N
690644C92	3948N	A139389	7186-12N-105A	E41565	17073N	OR2793	7850N
739911C9	4930N	A145324	3339N	E41565EX	17073N	OR3614	7254N
739912C91	4930N	A145324	6907N	H434491	8611N	OR3615	7252N
755496C91	3745N	A147159	7186-12N-105A	H4344911	8611N	OR3652	12167N
760-851-95	12149N	A147160	7186-12N	K302851	17646N	OR3654	8077N
77115C91	5702N	A147239	7186-12N-105A	K307720	12143N	OR3667	7254N
7755553	12792N	A147240	7186-12N-105A	K308650	16608N-M127	OR3749	7965N
775525C91	3974N	A160634	7186-12N-105A	K308650	16608N-M50	OR4256	6360N
782685C91	3974N	A160635	7186-12N	K311696	12088N	OR4257	6360N
786086C91	3974N	A162469	17353N	K311696	12088N-1G	OR4259	6370N
82014508	12427N	A162578	3339N	K311697	12088N	OR4260	6907N
82021372	19653N	A162578	6907N	K311697	12088N-1G	OR4263	6633N
82032859	19793N	A163085	7853N	K311698	12088N	OR4265	6907N
841-361-37	12162N	A167152	7176N	K311698	12088N-1G	OR4267	3902N
84146320	18343N	A167153	7186-12N-105A	K89772	16664N	OR4272	4930N
84230294	8721N	A167897	7186-12N-105A	K919752	16608N-M50	OR4316	17418N
8428-45-40	19992N	A169694	6269N-PT	K957340	16664N	OR4318	17615N
842-845-40	19992N	A170678	6359N-PT	K957340EX	16664N	OR4319	17418N
84334162	19862N	A170746	16990N	L101465	7176N	OR4321	18505N
86628964	18024N	A181056	16990N	L102693	7186-12N-105A	OR4327	12346N
86628964R	18024N	A181766	7853N	L106562	6359N-PT	OR-4328	12192N
86982709	16990N	A186124	12147N	L112091	7176N	OR4841	12670N
87020406	12168N	A186125	12161N	L114250	7197N	OR5202	7138N
87020406	12373N	A186142	17307N	L118276	6360N	OR5203	7263N
87038475	8721N	A186153	12147N	L59901	7175N	OR5204	7265N
87040161	19855N	A186224	6907N	L72955	7197N	OR5205	7265N
87042117	8721N	A186247	17614N	L78103	7176N	OR5206	7254N

# INTERCHANGE

OEM No.	Part No.	OEM No.	Part No.	OEM No.	Part No.	OEM No.	Part No.
<b>Caterpillar</b>		<b>Caterpillar</b>		<b>Caterpillar</b>		<b>Caterpillar</b>	
OR5207	3948N	1438434	6633N	305-3661	12738N	3T2780	4930N
OR5208	6907N	144-9952	12854N	3127536	18941N	3T2781	3872N
OR5209	3745N	144-9954	12470N	312-7536	18941N	3T2782	3902N
OR5211	4930N	144-9955	18992N	312-7539	18941N-IK	3T2783	3902N
OR5213	4930N	144-9964	12471N	312-7540	18940N-IK	3T2784	3902N
OR5214	3872N	144-9966	10873N	3167251	8085N	3T2785	4930N
OR5215	6374N	1463503	6924N	329-0290	18940N-IK	3T2787	4930N
OR5216	6907N	169-3345	12670N	333-5930	18949N	3T2876	4930N
OR5217	7297N	177-9953	12670N	338-3454	4930N	3T2879	3974N
OR5218	6371N	1855294	12670N	338-3456	3902N	3T3152	3745N
OR5218	6907N	185-5294	12670N	343274	6410N-PT	3T3153	3745N
OR5270	3948N	1978820	12670N	3469825	12739N	3T3154	3974N
OR5347	3974N	1992334	19975N	3469825	12814N	3T3156	6924N
OR9273	12346N	1N9406	7265N	346-9825	12739N	3T3430	3872N
OR-9274	12192N	1P9162	3872N	346-9826	12814N	3T3778	4930N
OR9437	12475N	1P9182	3872N	3469827	12814N	3T3876	4930N
OR9702	18992N	200-8277	8094N	347198	6576N	3T4581	3948N
OR9703	10873N	200-8281	8094N	351940	7164N	3T4582	3948N
OR9727	6405N	203-5492	12875N	357-5202	18941N-IK	3T4583	6823N
OR9996	12001N	203-5492R	12875N	365-3422	18940N-IK	3T4584	3948N
1005045	12060N	204-9742	6405N	369714	6410N-PT	3T4586	6360N
1005047	7254N	207-1511	6633N	374458	3872N	3T4586	6363N
1006929	18505N	2071516	6614N	390110	3339N	3T4586	6823N
1008223	12164N	207-1517	6633N	394-3494	12738N	3T5649	17100N
1008224	17257N	207-1533	6767N	3943496	12738N	3T6305	6823N
1038008	12231N	207-1541	6638N	394-3496	12738N	3T6352	7297N
1039827	18163N	207-1548	6853N	3A1872	3948N	3T7070	7138N
104-7040	6633N	207-1551	6638N	3A1872	6823N	3T7226	6374N
104-7041	6370N	207-1556	6370N	3A1872H	3948N	3T8191	18198N
104-7042	6370N	2071560	6360N	3A1872H	6823N	3T8192	4162N
105-2811	12346N	207-1564	6370N	3E2298	6633N	3T8210	17118N
105-2812	12346N	207-1564	6819N	3E5130	17378N	3T8211	17119N
105-2813	12192N	207-1564	6837N	3E5381	17616N	3T8452	3902N
105-2814	12192N	2128561	12748N	3E5382	17615N	3T8832	16558N
1053133	17615N	212-8561	20111N	3E7285	12161N	3T8946	6374N
106-8551	6370N	225-3141	12738N	3E-7285	12161N	3T8947	4930N
106-8552	6360N	225-3143	12738N	3E7295	12161N	3T8949	4930N
1068553	17388N	2253144	12739N	3E-7295	12161N	3T8950	3872N
106-8554	6370N	225-3144	12739N	3E7577	7252N	3T8954	4930N
1068555	6360N	2253145	12739N	3E7578	7254N	3T8961	4930N
106-8557	6633N	225-3145	12739N	3E7772	12475N	3T8963	4930N
106-8558	6633N	225-3146	12814N	3E7863	6356N	3T8967	4930N
106-8559	6633N	225-3147	12814N	3E7863	6924N	3Y6691	7297N
1092361	18251N	225-3148	18941N	3E7864	6907N	3Y8852	3948N
10R-0395	6633N	225-3148	18941N-IK	3E7905	17418N	424-6821	12814N
10R0397	6614N	225-3149	18940N-IK	3L5278	7122N	4L9547	3974N
10R0399	6360N	2267683	12770N	3L8205	4930N	4M4615	4930N
10R0400	6370N	234-2637	10913N	3N2702	7297N	4N0956	3974N
10R0405	6638N	234-4906	8094N	3N2706	7297N	4N0957	6370N
10R-0754	17615N	235-7133	12770N	3P0007	6823N	4N0959	4930N
10R-1746	8094N	2371962	4930N	3R2657	6907N	4N1062	6370N
10R-2576	12748N	237-1962	4930N	3R7356	3948N	4N1064	3974N
10R7586	18541N	25900	3948N	3S4458	3872N	4N3180	6374N
10R-8755	7965N	2674624	19859N	3S8473	6374N	4N3181	3948N
10R9790	12670N	268-4295	6833N	3S9207	6374N	4N3181	6823N
10R9791	7254N	272-7123	4930N	3T1888	7254N	4N3182	6360N
10R9815	4930N	280-3784	18394N	3T2371	6823N	4N3182	6363N
10R9816	3902N	280-3787	12562N	3T2579	6360N	4N3313	6374N
111-9860	17615N	2N2761	6356N	3T2579	6363N	4N3343	4930N
112-1767	17418N	2N3538	3339N	3T2579	6823N	4N3347	3948N
1125041	7254N	2N3538	6907N	3T2646	3745N	4N3348	3948N
1142401	7975N	2P1204	7331N	3T2647	3948N	4N3349	4930N
1146864	18239N	2P1698	7331N	3T2649	3745N	4N3350	3948N
1252988	18541N	2P3926	6374N	3T2650	3745N	4N3986	7263N
1347023	18542N	2P5113	7331N	3T2652	3948N	4N3987	7265N
138008	12231N	2P7836	7331N	3T2654	3974N	4N7752	6823N
139-7850	20059N	2S0900	3948N	3T2655	3339N	4N8118	3745N
142-0539	17418N	2S0945	7122N	3T2655	6907N	4N8253	6907N
143-0535	17380N	2S3473	6374N	3T2657	6907N	4N956	3974N
143-0536	17399N	2S7029	7266N	3T2659	3339N	4N957	3745N
143-0537	17388N	2S900	3948N	3T2659	6907N	526-9854	18941N-IK
143-0538	17418N	2Y1920	18930N	3T2660	3948N	5A6494	3948N
143-0539	17418N	2Y1920	6823N	3T2764	6823N	5A6495	3948N
1430540	6907N	302071	6410N-PT	3T2772	3948N	5A6522	3948N
143-0541	18505N	3053661	12739N	3T2776	6374N	5C8661	7331N







# INTERCHANGE

OEM No.	Part No.	OEM No.	Part No.	OEM No.	Part No.	OEM No.	Part No.
<b>Cummins</b>		<b>Cummins</b>		<b>Cummins</b>		<b>Cummins</b>	
3283330	6573N	3604666RX	8027N	3675236RX	8083N	3935527	8073N
3283812	17307N	3604667RX	7681N	3675240RX	8076N	3935528	8073N
3283813	18343N	3604667RX	8027N	3675242RX	8367N	3935530	8367N
3283814	19097N	3604670RX	8329N	3675244RX	8094N	3935531	8367N
3284392	12147N	3604672RX	6391N-PT	3675245RX	18343N	3938501	6907N
3284392	12148N	3604676RX	7297N	3675247RX	19097N	3938502	6360N
3332213	8085N	3604677RX	6582N	3675248RX	18402N	3938502	6363N
3352839	18930N	3604679RX	7265N	3675249RX	18342N	3938502	6823N
3352839	6823N	3604685RX	7263N	3675250RX	8715N	3939028	12148N
3353590	14391N	3604687RX	7965N	3675252RX	8715N	3957585	16990N
3400698	8085N	3604784RX	6360N	3675254RX	8098N	3957586	16990N
3575730	17077N	3604784RX	6363N	3675256RX	8099N	3957589	18343N
3575730RX	17077N	3604784RX	6823N	3675258RX	6924N	3957592	18402N
3593752RX	3339N	3604877RX	7262N	3675270NW	12161N	3957594	16990N
3593752RX	6907N	3610942	6356N	3675275NW	12147N	3957595	19168N
3603848RX	7254N	3610942	6924N	3675298RX	6908N	3957596	18342N
3603850RX	7255N	3632274	4930N	3863128	18402N	3957597	19097N
3603851RX	7138N	3632274RX	4930N	3864928	18402N	3964428	19618N
3603853RX	7197N	3636820	4930N	39002661	6823N	3964432	18936N
3603854RX	7256N	3636821	4930N	3901365	17037N	3965282	6832N
3603862RX	3745N	3651892	4930N	3901386	17037N	3965282RX	6832N
3603863	6924N	3675101RX	7186-12N	3902661	6360N	3965284	6833N
3603863RX	3974N	3675103RX	7975N	3902661	6363N	3965284RX	6833N
3603864	6907N	3675104RX	7965N	3903231	7853N	3970101	18402N
3603864RX	3339N	3675108RX	7252N	3904445	17037N	3971614	19104N
3603864RX	6907N	3675109RX	8066N	3904466	16990N	3971615	19104N
3603867RX	6374N	3675115RX	6410N-PT	3905224	7186-12N-105A	3972730	8721N
3603868RX	4930N	3675116RX	6269N-PT	3905225	7176N	3972730	8722N
3603877	7262N	3675117RX	6359N-PT	3905480	17037N	3972731	8724N
3603877RX	7262N	3675119RX	6359N-PT	3907622	6371N	3972735	8709N
3603887RX	4930N	3675120RX	3948N	3907622	6907N	4081236	4930N
3603888RX	4930N	3675120RX	6360N	3907749	12088N	4892318	12591N
3603895RX	6924N	3675121RX	6380N-PT	3907821	6360N	4892338	30123N
3604225RX	7252N	3675126RX	7297N	3907821	6363N	4936879	8709N
3604232RX	6924N	3675130	17077N	3907821	6823N	4988275	8724N
3604233RX	3948N	3675130RX	17077N	3908594	6269N-PT	4993343	8709N
3604321RX	6370N	3675130RX	6600N	3909913	17037N	5264312	12715N
3604322RX	6356N	3675139RX	8056N	3909914	6582N	5282841	8709N
3604322RX	6924N	3675139RX	8611N	3909981	7853N	5284083	6837N
3604323RX	6371N	3675140RX	8611N	3909982	7853N	5284084	6837N
3604323RX	6907N	3675141RX	7344N	3909984	7176N	5284085	6837N
3604473RX	7266N	3675142RX	7444N	3910643	6380N-PT	5284086	6837N
3604474-6RX	7853N	3675144RX	7486N	3910644	6359N-PT	5284100	6907N
3604474RX	7853N	3675146RX	8616N	3910645	6371N	5284104	6908N
3604475RX	7186-12N-105A	3675148RX	18067N	3910646	6360N	5284105	6823N
3604476RX	7176N	3675149RX	17088N	3910646	6363N	5284106	6823N
3604479RX	12147N	3675150RX	17117N	3910646	6823N	5293586	8722N
3604480RX	12161N	3675152RX	16739N	3911247	12147N	5367755	6837N
3604481RX	17037N	3675153RX	18175N	3911248	12161N	554560	6371N
3604482RX	17037N	3675154NW	16990N	3916854	6573N	554560	6907N
3604483RX	6380N-PT	3675154RX	16990N	3918376	6589N	554998	6924N
3604484RX	6360N	3675164RX	6382N-PT	3918377	6582N	555241	6370N
3604484RX	6363N	3675168RX	8066N	3918558	8027N	5824109	6823N
3604484RX	6823N	3675169RX	8066N	3920328	17353N	603853RX	7197N
3604485NW	16990N	3675174RX	7197N	3920329	19097N	706620	3745N
3604485RX	16990N	3675174RX	8003N	3920403	16990N	707328	6837N
3604492RX	3339N	3675191RX	6363N	3920615	7681N	707328RX	6837N
3604492RX	6907N	3675200RX	8329N	3920617	8003N	C6008631410	18981N
3604493RX	6907N	3675201RX	8003N	3920618	7197N	M970979	6924N
3604645RX	3872N	3675204	6582N	3920643	16990N	P941519Q	17307N
3604647RX	8066N	3675204RX	6582N	3920644	18402N		
3604648RX	6573N	3675205RX	17099N	3920678	12147N		
3604652	7940N	3675206RX	18148N	3920678	12148N	<b>Cushman</b>	
3604652RX	7940N	3675208RX	6630N	3920679	12161N	884932	5765N
3604654RX	6583N	3675209RX	6633N	3-920-679	12161N	884982	5765N
3604655RX	6924N	3675212RX	7254N	39206791	12161N		
3604656RX	6924N	3675214RX	8085N	3921402	6630N	<b>Daewoo</b>	
3604658RX	3902N	3675222RX	8073N	3921403	6633N	219072	8003N
3604659RX	7850N	3675226RX	8367N	3922474	18402N	65.26201-7050	19848N
3604660NW	16990N	3675228NW	8073N	3923624	12149N	65262017050	17302N
3604660RX	16990N	3675228RX	8073N	3926932	6582N	65-26201-7059	19829N
3604662RX	19097N	3675233NW	8083N	3926960	16990N	A232158	6562NM
3604663RX	7127-12N	3675233RX	8083N	3934777	8098N	D141096	17379N
3604665RX	6513N	3675235	8085N	3934778	8099N	D160591	17399N
3604665RX	6924N	3675235RX	8085N	3935200	19168N	P31100A80D05000	6491N
						S-8551	18426N



# INTERCHANGE

OEM No.	Part No.	OEM No.	Part No.	OEM No.	Part No.	OEM No.	Part No.
	<b>Delco</b>		<b>Delco</b>		<b>Delco</b>		<b>Delco</b>
10461415	6356N	10465133	6823N	10478957	6465N	10479149	6853N
10461416	6465N	10465149	17037N	10478960	6287N	10479150	6356N
10461417	6633N	10465211	6583N	10478961	6633N	10479151	6513N
10461443	6570N	10465295	6572N	10478963	6356N	10479154	6371N
10461444	6596N	10465312	6415N	10478964	6513N	10479155	6919N
10461445	6571N	10465315	6599N	10478965	6907N	10479156	6356N
10461446	6584N	10465319	18232N	10478966	6907N	10479157	6924N
10461447	19659N	10465346	6586N	10478967	6907N	10479158	6907N
10461447	6584N	10465348	6586N	10478968	6767N	10479160	6356N
10461448	6575N	10465349	6578N	10478977	6907N	10479161	6924N
10461449	6575N	10465365	6583N	10478980	6370N	10479162	6371N
10461450	6576N	10465384	6491N	10478983	6356N	10479163	6919N
10461451	6576N	10465401	6578N	10478984	6907N	10479164	6370N
10461459	6591N	10465407	6573N	10478986	6370N	10479165	6924N
10461460	6590N	10465420	6586N	10478987	6513N	10479168	6853N
10461462	6903N	10465435	6418N	10478988	6853N	10479171	6370N
10461463	6587N	10465459	6491N	10478990	6853N	10479172	6633N
10461464	6597N	10465461	6789N	10478991	6924N	10479174	6907N
10461465	6592N	10465490	6415N	10478992	6371N	10479175	6359N-PT
10461466	6589N	10465491	6789N	10478994	6907N	10479178	6360N
10461467	6599N	10465519	6491N	10478995	6360N	10479179	6278N
10461468	6582N	10465537	18343N	10478996	6370N	10479181	6278N
10461469	6582N	10465542	6491N	10478998	6370N	10479183	6924N
10461471	6601N	10465606	6788N	10479003	6907N	10479185	6356N
10461482	6577N	10478801	6924N	10479004	6907N	10479187	6907N
10461483	6600N	10478802	6924N	10479005	6907N	10479191	6907N
10461484	6581N	10478803	6907N	10479006	6356N	10479193	6823N
10461485	6588N	10478804	6907N	10479007	6767N	10479194	6513N
10461486	6582N	10478810	6356N	10479011	6638N	10479196	6359N-PT
10461501	6907N	10478811	6405N	10479013	6633N	10479197	6614N
10461599	6706N	10478814	6278N	10479015	6632N	10479211	6370N
10461607	17077N	10478815	6633N	10479017	6513N	10479221	6633N
10461635	17077N	10478817	6633N	10479018	6907N	10479224	6363N
10461638	17077N	10478818	6630N	10479019	6907N	10479225	6360N
10461645	17353N	10478819	6278N	10479022	6363N	10479245	6360N
10461645	18343N	10478824	6924N	10479026	6371N	10479251	6907N
10461739	4930N	10478831	6382N-PT	10479027	6919N	10479255	6513N
10461758	6803N	10478832	6356N	10479028	6356N	10479264	6823N
10461768	6807N	10478833	6356N	10479030	6924N	10479266	6513N
10461778	6356N	10478862	3872N	10479037	6356N	10479275	6633N
10462155	6513N	10478863	4930N	10479038	6513N	10479277	6356N
10462196	6513N	10478865	4930N	10479040	6907N	10479281	6924N
10463058	7294-9N	10478866	4930N	10479052	6907N	10479285	6356N
10463060	7294-12N	10478878	4930N	10479054	6632N	10479286	6853N
10463072	7138N	10478879	4930N	10479062	6513N	10479290	6370N
10463073	7138N	10478883	4930N	10479065	6356N	10479339	4930N
10463078	7973N	10478887	4930N	10479071	6632N	10479342	3902N
10463079	7973N	10478888	4930N	10479072	6356N	10479343	4930N
10463109	7801-7N	10478894	6356N	10479081	6356N	10479600	6591N
10463117	7801-7N	10478895	6356N	10479082	6513N	10479604	6590N
10463118	7801-7N	10478907	4930N	10479091	6371N	10479606	6903N
10463177	7801-7N	10478908	4930N	10479092	6919N	10479607	6587N
10463208	7801-7N	10478909	4930N	10479100	6853N	10479608	6597N
10463397	7294-12N	10478911	4930N	10479106	6380N-PT	10479613	6586N
10463397	7294-9N	10478912	4930N	10479108	6269N-PT	10479616	6592N
10463655	7294-9N	10478918	6907N	10479109	6630N	10479617	6589N
10465025	3686N	10478925	6633N	10479110	6356N	10479620	6599N
10465026	6573N	10478926	6630N	10479111	6370N	10479621	6573N
10465042	6562N	10478928	6632N	10479112	6356N	10479622	6582N
10465043	6573N	10478931	6907N	10479113	6356N	10479623	6582N
10465044	19659N	10478932	6513N	10479114	6370N	10479624	6583N
10465044	6572N	10478933	6907N	10479115	6360N	10479628	6601N
10465044	6584N	10478934	6907N	10479115	6363N	10479898	7801-7N
10465046	19659N	10478935	6356N	10479116	6356N	10479924	7853N
10465046	6584N	10478936	6907N	10479117	6907N	10479925	7853N
10465047	6575N	10478937	6853N	10479118	6823N	10479926	7853N
10465048	6575N	10478938	6853N	10479119	6853N	10479927	7853N
10465049	6576N	10478939	6360N	10479120	6360N	10479928	7853N
10465050	6576N	10478941	6360N	10479124	4930N	10479929	7853N
10465055	6599N	10478942	6360N	10479125	4930N	10479930	7853N
10465058	6571N	10478943	6853N	10479126	4930N	10479937	7801-7N
10465059	4038N	10478946	6853N	10479136	6360N	10479938	7801-7N
10465096	6415N	10478948	6638N	10479136	6363N	10480058	7186-12N
10465097	6418N	10478951	6513N	10479146	6371N	10480060	7176N
10465098	6415N	10478952	6853N	10479147	6919N	10495382	7127-3N

# INTERCHANGE

OEM No.	Part No.	OEM No.	Part No.	OEM No.	Part No.	OEM No.	Part No.
	<b>Delco</b>		<b>Delco</b>		<b>Delco</b>		<b>Delco</b>
10495425	7294-9N	1100165	7127-3N	1100543	7127-12N	1100640	7122N
10495426	7294-9N	1100166	7127-12N	1100544	7127-12N	1100642	7122N
10495427	7294-9N	1100167	7127-9N	1100545	7127-12N	1100646	7122N
10495429	7294-12N	1100168	7127-12N	1100546	7127-12N	1100647	7122N
10496870	3631N-PG	1100170	7186-12N-105A	1100547	7127-9N	1100648	7122N
10496871	3838N	1100171	7186-12N	1100548	7127-9N	1100649	7122N
10496874	3510N	1100174	7127-3N	1100549	7127-9N	1100650	7122N
10496874	3510N-PG	1100175	7127-12N	1100550	7127-9N	1100651	7122N
10496876	3686N	1100176	7127-12N	1100551	7127-3N	1100655	7122N
10496877	3686N	1100181	7127-9N	1100552	7127-3N	1100656	7122N
10496878	4038N	1100182	7127-9N	1100553	7122N	1100657	7122N
10496881	6584N	1100185	7138N	1100554	7127-12N	1100658	7122N
10496882	17037N	1100186	7466N	1100556	7127-12N	1100659	7122N
10496883	17037N	1100188	7138N	1100557	7122N	1100661	7122N
10496884	6582N	1100189	7138N	1100558	7122N	1100662	7122N
10496885	6570N	1100196	7127-3N	1100559	7127-9N	1100663	7122N
10497074	7294-12N	1100198	7127-3N	1100560	7127-9N	1100664	7122N
10497076	7294-9N	1100201	7127-3N	1100561	7127-3N	1100665	7122N
10497077	7294-12N	1100202	7127-3N	1100562	7127-3N	1100668	7122N
10497081	7294-9N	1100203	7127-9N	1100563	7127-12N	1100669	7122N
10497083	7853N	1100204	7127-3N	1100564	7127-3N	1100670	7122N
10497177	7138N	1100207	7294-9N	1100565	7127-3N	1100671	7122N
10497425	7294-9N	1100209	7294-9N	1100566	7122N	1100672	7122N
1100072	7138N	1100211	7197N	1100567	7122N	1100674	7122N
1100073	7138N	1100212	7138N	1100568	7122N	1100675	7122N
1100077	7197N	1100213	7138N	1100569	7122N	1100676	7122N
1100080	7138N	1100218	7127-12N	1100570	7122N	1100677	7122N
1100081	7138N	1100221	7127-12N	1100571	7122N	1100678	7122N
1100084	7138N	1100222	7127-12N	1100572	7122N	1100679	7122N
1100086	7138N	1100225	7127-9N	1100573	7127-3N	1100681	7122N
1100087	7138N	1100226	7127-12N	1100574	7127-9N	1100682	7122N
1100089	7138N	1100227	7127-3N	1100575	7127-3N	1100683	7122N
1100090	7138N	1100228	7127-3N	1100578	7186-3N	1100684	7122N
1100091	7850N	1100229	7127-9N	1100579	7186-3N	1100686	7122N
1100092	7164N	1100230	7127-3N	1100580	7186-3N	1100687	7122N
1100093	7197N	1100231	7127-3N	1100581	7186-3N	1100688	7122N
1100110	7127-3N	1100232	7127-3N	1100582	7186-3N	1100689	7122N
1100111	7127-3N	1100237	7294-12N	1100583	7186-3N	1100690	7122N
1100116	7127-3N	1100238	7127-9N	1100584	7186-3N	1100691	7122N
1100117	7127-3N	1100240	7294-9N	1100585	7186-3N	1100692	7122N
1100121	7127-9N	1100241	7294-12N	1100587	7186-12N	1100693	7122N
1100122	7127-9N	1100242	7294-9N	1100588	7127-12N	1100694	7122N
1100124	7127-9N	1100246	7294-12N	1100589	7186-3N	1100695	7122N
1100125	7127-12N	1100256	7127-9N	1100590	7122N	1100696	7122N
1100127	7127-9N	1100257	7294-12N	1100591	7122N	1100697	7122N
1100128	7127-3N	1100259	7294-12N	1100592	7127-3N	1100699	7122N
1100129	7127-3N	1100266	7127-3N	1100593	7186-3N	1100700	7122N
1100130	7127-9N	1100267	7127-12N	1100595	7127-3N	1100701	7122N
1100131	7127-12N	1100268	7127-12N	1100596	7127-3N	1100702	7122N
1100132	7127-12N	1100269	7294-12N	1100597	7127-3N	1100703	7122N
1100133	7127-9N	1100270	7294-12N	1100600	7122N	1100704	7122N
1100135	7127-3N	1100274	7197N	1100601	7122N	1100705	7122N
1100136	7127-9N	1100280	7127-3N	1100605	7122N	1100706	7122N
1100137	7127-9N	1100281	7127-3N	1100613	7122N	1100707	7122N
1100140	7127-9N	1100287	7294-12N	1100615	7122N	1100708	7122N
1100141	7127-9N	1100288	7294-9N	1100616	7122N	1100709	7122N
1100142	7127-3N	1100289	7294-9N	1100617	7122N	1100710	7122N
1100143	7127-9N	1100290	7294-9N	1100618	7122N	1100711	7122N
1100144	7127-9N	1100291	7294-9N	1100620	7122N	1100713	7122N
1100145	7127-3N	1100297	7127-3N	1100621	7122N	1100714	7122N
1100146	7127-9N	1100299	7294-9N	1100622	7122N	1100719	7122N
1100147	7127-9N	1100300	7294-9N	1100623	7122N	1100720	7122N
1100148	7127-3N	1100477	7127-12N	1100624	7122N	1100724	7122N
1100149	7127-3N	1100487	7127-3N	1100625	7122N	1100725	7122N
1100150	7127-9N	1100490	7186-12N	1100627	7122N	1100726	7122N
1100151	7127-3N	1100491	7186-3N	1100628	7122N	1100727	7122N
1100152	7127-9N	1100492	7127-9N	1100629	7122N	1100728	7122N
1100153	7127-9N	1100493	7186-12N-105A	1100630	7122N	1100729	7122N
1100155	7127-3N	1100494	7127-3N	1100631	7122N	1100730	7122N
1100155	7127-9N	1100495	7127-9N	1100632	7122N	1100731	7122N
1100156	7127-3N	1100496	7127-9N	1100633	7122N	1100733	7122N
1100158	7127-3N	1100497	7127-9N	1100634	7122N	1100734	7122N
1100159	7127-3N	1100498	7127-3N	1100636	7122N	1100735	7116N
1100159	7127-9N	1100499	7164N	1100637	7122N	1100736	7122N
1100164	7127-9N	1100542	7127-3N	1100638	7122N	1100737	7122N



# INTERCHANGE

OEM No.	Part No.	OEM No.	Part No.	OEM No.	Part No.	OEM No.	Part No.
	<b>Delco</b>		<b>Delco</b>		<b>Delco</b>		<b>Delco</b>
1100738	7122N	1100849	7122N	1100947	7127-12N	1102385	7127-9N
1100739	7122N	1100851	7122N	1100948	7127-12N	1102386	7127-12N
1100740	7122N	1100852	7127-3N	1100949	7127-3N	1102387	7127-3N
1100741	7122N	1100853	7127-3N	1100950	7127-12N	1102388	7127-12N
1100742	7122N	1100854	7127-9N	1100951	7122N	1102389	7127-12N
1100744	7122N	1100855	7127-3N	1101104	7138N	1102390	7127-12N
1100745	7122N	1100856	7122N	1101105	7138N	1102391	7127-12N
1100750	7122N	1100859	7127-9N	1101166	7127-12N	1102392	7127-12N
1100752	7122N	1100860	7122N	1101194	7853N	1102394	7127-3N
1100759	7122N	1100861	7127-3N	1101195	7176N	1102395	7127-9N
1100760	7122N	1100865	7127-3N	1101196	7127-12N	1102397	7127-3N
1100761	7122N	1100870	7122N	1101204	7176N	1102399	7127-12N
1100762	7122N	1100871	7122N	1101205	7853N	1102400	7127-12N
1100765	7122N	1100872	7127-12N	1101241	7294-12N	1102433	7122N
1100767	7122N	1100873	7127-12N	1101242	7294-12N	1102434	7122N
1100768	7122N	1100874	7127-12N	1101244	7294-12N	1102435	7122N
1100769	7122N	1100875	7122N	1101245	7294-12N	1102436	7122N
1100770	7122N	1100878	7122N	1101266	7973N	1102437	7122N
1100771	7122N	1100879	7122N	1101267	7973N	1102438	7122N
1100772	7122N	1100880	7127-3N	1101279	7294-12N	1102439	7122N
1100773	7116N	1100881	7127-12N	1101282	7127-12N	1102440	7122N
1100774	7122N	1100882	7127-12N	1101285	7175N	1102441	7122N
1100775	7122N	1100883	7122N	1101287	7850N	1102442	7122N
1100777	7122N	1100884	7127-12N	1101288	7138N	1102443	7122N
1100778	7122N	1100885	7122N	1101289	7138N	1102444	7122N
1100779	7122N	1100886	7122N	1101291	7801-7N	1102445	7122N
1100780	7122N	1100888	7122N	1101298	7294-12N	1102446	7122N
1100781	7122N	1100889	7122N	1101299	7294-12N	1102447	7122N
1100782	7122N	1100890	7127-3N	1101300	7294-9N	1102448	7122N
1100784	7122N	1100891	7122N	1101308	7294-12N	1102449	7122N
1100787	7122N	1100892	7122N	1101432	9193N	1102450	7122N
1100788	7122N	1100893	7122N	1101439	7853N	1102451	7122N
1100790	7122N	1100895	7122N	1101440	7853N	1102452	7122N
1100791	7122N	1100896	7122N	1101475	7801-7N	1102453	7122N
1100793	7122N	1100897	7127-9N	1101483	7801-7N	1102454	7122N
1100794	7122N	1100899	7127-9N	1101484	7294-9N	1102455	7122N
1100795	7122N	1100900	7127-12N	1101517	7973N	1102456	7122N
1100796	7122N	1100901	7127-9N	1101608	7801-7N	1102457	7127-12N
1100797	7122N	1100902	7127-9N	1101863	9193N	1102458	7122N
1100802	7122N	1100903	7127-9N	1101864	9193N	1102459	7122N
1100803	7122N	1100904	7127-9N	1101945	9193N	1102460	7127-12N
1100804	7122N	1100905	7122N	1101960	9193N	1102461	7127-12N
1100805	7122N	1100906	7122N	1101970	9193N	1102463	7122N
1100807	7122N	1100907	7122N	1101980	9193N	1102464	7122N
1100808	7122N	1100908	7122N	1101984	9193N	1102465	7127-9N
1100810	7122N	1100909	7122N	1101992	9193N	1102466	7127-9N
1100811	7122N	1100910	7122N	1101993	9193N	1102467	7127-9N
1100813	7122N	1100911	7127-12N	1101995	9193N	1102468	7127-12N
1100814	7122N	1100916	7122N	1102346	7127-9N	1102469	7127-12N
1100815	7122N	1100917	7122N	1102347	7127-9N	1102471	7127-9N
1100816	7122N	1100919	7127-12N	1102348	7175N	1102472	7127-9N
1100817	7122N	1100920	7127-9N	1102349	7127-9N	1102473	7127-9N
1100818	7122N	1100921	7122N	1102350	7127-9N	1102474	7127-12N
1100819	7122N	1100922	7127-12N	1102351	7127-3N	1102475	7127-12N
1100820	7122N	1100923	7127-12N	1102353	7127-12N	1102476	7127-12N
1100821	7116N	1100924	7127-12N	1102354	7127-9N	1102477	7127-9N
1100822	7116N	1100925	7127-12N	1102355	7127-9N	1102478	7127-9N
1100825	7127-9N	1100926	7127-9N	1102358	7127-9N	1102479	7127-3N
1100826	7127-9N	1100927	7127-9N	1102359	7186-3N	1102480	7127-3N
1100828	7122N	1100928	7127-9N	1102360	7122N	1102481	7127-9N
1100830	7127-3N	1100929	7127-9N	1102361	7186-12N-105A	1102482	7127-9N
1100831	7127-3N	1100930	7127-9N	1102362	7186-3N	1102483	7127-3N
1100832	7127-3N	1100931	7122N	1102363	7186-3N	1102484	7127-12N
1100833	7127-9N	1100932	7122N	1102365	7164N	1102485	7127-9N
1100834	7122N	1100933	7122N	1102367	7127-3N	1102486	7127-9N
1100836	7122N	1100934	7127-3N	1102368	7127-3N	1102487	7127-12N
1100837	7122N	1100935	7127-3N	1102369	7127-3N	1102488	7127-3N
1100838	7122N	1100936	7186-3N	1102375	7186-3N	1102489	7127-9N
1100839	7122N	1100937	7127-12N	1102376	7127-12N	1102490	7127-9N
1100841	7122N	1100939	7122N	1102379	7175N	1102491	7127-9N
1100842	7122N	1100940	7127-12N	1102380	7127-12N	1102492	7127-3N
1100843	7122N	1100943	7122N	1102381	7127-12N	1102493	7127-3N
1100845	7122N	1100944	7122N	1102382	7127-9N	1102494	7127-3N
1100846	7122N	1100945	7122N	1102383	7127-9N	1102495	7127-3N
1100847	7122N	1100946	7127-12N	1102384	7127-9N	1102497	7127-9N

# INTERCHANGE

OEM No.	Part No.	OEM No.	Part No.	OEM No.	Part No.	OEM No.	Part No.
	<b>Delco</b>		<b>Delco</b>		<b>Delco</b>		<b>Delco</b>
1102499	7127-9N	1102925	7186-12N-105A	1103104	7127-9N	1105043	7127-9N
1102500	7127-12N	1102926	7186-12N-105A	1103105	7127-12N	1105044	7294-9N
1102548	7127-3N	1102927	7186-12N-105A	1103106	7127-3N	1105045	7294-9N
1102549	7127-3N	1102928	7186-12N-105A	1103108	7127-3N	1105046	7294-9N
1102550	7127-3N	1102929	7186-12N-105A	1103109	7127-3N	1105047	7294-12N
1102551	7853N	1102930	7186-12N	1103110	7127-3N	1105048	7294-12N
1102593	7127-3N	1102932	7186-12N	1103111	7127-3N	1105049	7294-12N
1102644	7973N	1102936	7186-12N-105A	1103112	7127-3N	1105050	7127-3N
1102839	7127-9N	1102937	7186-12N	1103113	7466N	1105063	7164N
1102840	7127-3N	1102938	7466N	1103114	7466N	1105064	7466N
1102841	7127-3N	1102939	7466N	1103116	7186-12N-105A	1105065	7466N
1102842	7127-3N	1102940	7186-12N-105A	1103117	7127-12N	1105066	7186-12N-105A
1102843	7127-3N	1102941	7127-12N	1103118	7127-3N	1105067	7127-12N
1102844	7127-3N	1102943	7122N	1103119	7127-3N	1105068	7186-12N-105A
1102847	7186-3N	1102944	7122N	1103120	7127-9N	1105069	7186-12N-105A
1102848	7127-12N	1102945	7122N	1103121	7127-3N	1105070	7186-12N-105A
1102849	7127-12N	1103034	7127-9N	1103122	7127-12N	1105072	7186-12N-105A
1102850	7127-9N	1103035	7186-3N	1103123	7176N	1105073	7186-12N
1102851	7127-12N	1103036	7127-12N	1103124	7186-12N-105A	1105076	7164N
1102852	7127-9N	1103037	7127-12N	1103125	7186-12N-105A	1105078	7466N
1102853	7127-9N	1103039	7127-12N	1103126	7186-12N-105A	1105079	7127-3N
1102854	7127-9N	1103040	7127-12N	1103127	7186-12N	1105080	7127-9N
1102856	7127-12N	1103041	7127-12N	1103128	7186-12N	1105082	7294-9N
1102857	7127-9N	1103042	7127-3N	1103130	7186-12N-105A	1105084	7294-9N
1102858	7127-12N	1103043	7127-3N	1103131	7186-12N-105A	1105088	7466N
1102859	7127-9N	1103044	7127-3N	1103133	7186-12N-105A	1105091	7294-9N
1102860	7127-3N	1103045	7127-3N	1103134	7164N	1105092	7294-9N
1102861	7127-9N	1103047	7127-3N	1103135	7186-12N-105A	1105094	7164N
1102862	7127-9N	1103048	7127-3N	1103138	7186-12N-105A	1105097	7466N
1102863	7127-12N	1103049	7127-9N	1103139	7127-9N	1105160	7186-12N-105A
1102864	7127-9N	1103050	7127-9N	1103141	7186-12N	1105162	7186-12N-105A
1102865	7127-9N	1103051	7127-3N	1103142	7127-9N	1105164	7186-12N-105A
1102866	7186-3N	1103052	7127-9N	1103143	7127-9N	1105165	7186-12N-105A
1102867	7186-3N	1103053	7127-9N	1103144	7127-9N	1105166	7186-12N-105A
1102869	7127-12N	1103054	7186-12N-105A	1103145	7127-3N	1105167	7186-12N-105A
1102871	7164N	1103055	7127-9N	1103146	7127-3N	1105168	7186-12N-105A
1102876	7186-3N	1103056	7127-9N	1103147	7127-9N	1105169	7186-12N-105A
1102877	7127-9N	1103057	7127-3N	1103148	7127-3N	1105170	7186-12N-105A
1102878	7127-9N	1103058	7127-3N	1103149	7127-9N	1105171	7186-12N-105A
1102879	7127-9N	1103059	7127-9N	1103151	7127-3N	1105172	7186-12N
1102880	7127-3N	1103060	7127-3N	1103152	7127-9N	1105173	7186-12N
1102881	7127-3N	1103061	7127-3N	1103153	7127-3N	1105174	7186-12N
1102882	7127-12N	1103062	7127-12N	1103154	7127-3N	1105175	7186-12N
1102883	7127-3N	1103063	7127-12N	1103155	7127-9N	1105176	7186-12N
1102884	7127-12N	1103064	7127-9N	1103156	7127-9N	1105177	7186-12N
1102885	7127-9N	1103065	7127-3N	1103157	7127-9N	1105178	7186-3N
1102886	7127-9N	1103066	7127-9N	1103158	7127-9N	1105181	7127-9N
1102887	7127-9N	1103067	7127-9N	1103159	7186-12N-105A	1105183	7294-9N
1102888	7127-9N	1103068	7127-9N	1103160	7186-3N	1105185	7127-9N
1102889	7127-9N	1103069	7127-9N	1103161	7127-12N	1105188	7186-3N
1102891	7127-9N	1103070	7127-9N	1103162	7127-3N	1105244	7127-9N
1102892	7127-9N	1103073	7127-9N	1103163	7127-12N	1105245	7294-9N
1102893	7127-12N	1103074	7127-9N	1103165	7186-3N	1105348	7127-9N
1102894	7127-9N	1103075	7127-3N	1103166	7186-3N	1105351	7127-9N
1102895	7127-9N	1103076	7127-3N	1103168	7127-12N	1105360	7127-3N
1102897	7127-9N	1103082	7127-3N	1103169	7127-3N	1105365	7127-9N
1102899	7127-3N	1103083	7127-3N	1103170	7127-12N	1105372	7294-9N
1102900	7127-12N	1103084	7127-9N	1103171	7186-12N-105A	1105418	7853N
1102901	7127-3N	1103085	7127-3N	1103172	7186-12N-105A	1105419	7176N
1102902	7127-12N	1103086	7127-9N	1103173	7186-3N	1105420	7186-12N-105A
1102903	7127-3N	1103087	7127-3N	1103174	7186-12N-105A	1105421	7186-12N-105A
1102904	7127-3N	1103088	7127-3N	1103175	7186-12N-105A	1105422	7186-12N-105A
1102905	7127-3N	1103089	7127-3N	1103182	7127-12N	1105423	7186-3N
1102906	7127-3N	1103090	7127-9N	1103183	7186-12N-105A	1105425	7294-12N
1102908	7127-12N	1103091	7127-12N	1103184	7186-3N	1105426	7294-12N
1102909	7127-12N	1103092	7127-12N	1103186	7127-3N	1105427	7294-12N
1102911	7127-3N	1103093	7127-3N	1103187	7127-3N	1105429	7186-12N-105A
1102913	7127-3N	1103094	7127-3N	1103190	7164N	1105444	7294-9N
1102914	7186-12N-105A	1103095	7127-9N	1103193	7466N	1105446	7294-9N
1102915	7127-12N	1103096	7127-9N	1103195	7127-9N	1105447	7294-9N
1102916	7129N	1103097	7127-9N	1103197	7127-3N	1105449	7294-9N
1102918	7176N	1103100	7127-3N	1103198	7127-9N	1105457	7186-12N-105A
1102920	7186-12N-105A	1103101	7127-3N	1103199	7127-3N	1105460	7138N
1102921	7186-12N-105A	1103102	7127-3N	1105022	7294-9N	1105462	7138N
1102922	7186-3N	1103103	7127-9N	1105033	7127-12N	1105463	7138N



# INTERCHANGE

OEM No.	Part No.	OEM No.	Part No.	OEM No.	Part No.	OEM No.	Part No.
	<b>Delco</b>		<b>Delco</b>		<b>Delco</b>		<b>Delco</b>
1105464	7138N	1106926	6926N	1108278	6615N	1108710	6924N
1105465	7138N	1107067	4033N	1108283	3838N	1108715	6924N
1105467	7138N	1107093	4033N	1108320	3631N-PG	1108718	6924N
1105469	7138N	1107204	4337N	1108326	3631N-PG	1108726	6924N
1105470	7138N	1107233	3686N	1108327	3631N-PG	1108730	6924N
1105472	7850N	1107237	3838N	1108331	3631N-PG	1108732	6924N
1105473	7850N	1107242	3838N	1108332	3686N	1108734	6924N
1105474	7197N	1107247	3838N	1108351	3631N-PG	1108736	6924N
1105475	7197N	1107248	3838N	1108354	3631N-PG	1108737	6924N
1105476	7197N	1107259	3838N	1108355	3686N	1108743	3631N-PG
1105478	7127-12N	1107260	3838N	1108357	4038N	1108745	3510N
1105492	7294-12N	1107273	3686N	1108360	3686N	1108745	3510N-PG
1105494	7294-12N	1107274	3686N	1108361	3838N	1108746	3510N
1105495	7294-12N	1107286	3686N	1108363	3838N	1108746	3510N-PG
1105496	7294-12N	1107295	4337N	1108365	3838N	1108747	3510N
1105510	7176N	1107301	3838N	1108366	3838N	1108747	3510N-PG
1105511	7294-9N	1107302	3838N	1108367	3838N	1108748	3510N
1105514	7186-12N-105A	1107306	3838N	1108368	3686N	1108748	3510N-PG
1105520	7127-3N	1107315	3686N	1108371	3631N-PG	1108752	4038N
1105522	7127-3N	1107320	3838N	1108372	3686N	1108760	3631N-PG
1105535	7853N	1107336	3838N	1108373	6615N	1108762	3838N
1105536	7853N	1107340	3631N-PG	1108375	3838N	1108763	3631N-PG
1105537	7176N	1107352	3631N-PG	1108380	3838N	1108768	3631N-PG
1105538	7853N	1107367	3631N-PG	1108381	3631N-PG	1108770	3838N
1105539	7853N	1107369	3686N	1108385	3686N	1108774	3838N
1105540	7853N	1107370	3838N	1108391	3838N	1108776	3510N
1105543	7294-9N	1107371	4038N	1108392	3631N-PG	1108776	3510N-PG
1105544	7294-9N	1107374	3838N	1108420	3631N-PG	1108777	3838N
1105556	7127-3N	1107375	4038N	1108423	4337N	1108778	3510N
1105558	7186-12N-105A	1107376	4038N	1108427	3510N	1108778	3510N-PG
1105559	7186-12N	1107377	4302N	1108427	3510N-PG	1108779	3510N
1105560	7853N	1107378	4234N	1108428	3510N	1108779	3510N-PG
1105573	7186-12N-105A	1107385	3631N-PG	1108428	3510N-PG	1108780	3510N
1105574	7186-3N	1107386	6706N	1108429	3510N	1108780	3510N-PG
1105579	7853N	1107391	3838N	1108429	3510N-PG	1108781	3510N
1105580	7294-9N	1107399	3838N	1108430	3510N	1108781	3510N-PG
1105584	7186-12N-105A	1107400	3838N	1108430	3510N-PG	1108782	3510N
1105588	7294-9N	1107427	4132N	1108433	3631N-PG	1108782	3510N-PG
1105590	7294-9N	1107448	4132N	1108439	3838N	1108784	3686N
1105592	7294-9N	1107496	3838N	1108443	4525N	1108787	3686N
1105600	7294-9N	1107497	3686N	1108447	18198N	1108789	3631N-PG
1105603	7294-9N	1107510	6571N	1108477	3838N	1108790	3838N
1105604	7294-12N	1107514	6576N	1108479	3838N	1108791	3631N-PG
1105605	7853N	1107527	6575N	1108480	3510N	1108793	3686N
1105606	7294-12N	1107539	6576N	1108480	3510N-PG	1108796	3510N
1105607	7127-9N	1107540	6572N	1108481	3686N	1108796	3510N-PG
1105608	7127-9N	1107557	4398N	1108483	4038N	1108797	3838N
1105609	7853N	1107567	6575N	1108484	4038N	1108798	3510N
1105619	7186-3N	1107577	6570N	1108486	3686N	1108798	3510N-PG
1105620	7294-12N	1107580	6584N	1108489	3686N	1108801	3974N
1105628	7294-12N	1107581	6575N	1108490	3631N-PG	1108802	3974N
1105629	7294-12N	1107582	4398N	1108491	3838N	1108815	6924N
1105632	7294-12N	1107587	6575N	1108493	4525N	1108816	6924N
1105634	7294-12N	1107588	6571N	1108496	3838N	1108819	6924N
1105648	7294-12N	1107589	6573N	1108497	3631N-PG	1108822	6924N
1105649	7127-3N	1107592	6588N	1108499	3631N-PG	1108823	3974N
1105650	7294-12N	1107596	3838N	1108502	3510N	1108836	6924N
1105651	7294-12N	1107599	6570N	1108502	3510N-PG	1108867	6924N
1105652	7294-9N	1107664	3686N	1108503	3838N	1108873	3745N
1105653	7294-9N	1107688	3686N	1108504	3631N-PG	1108881	3745N
1105654	7294-9N	1107709	4162N	1108506	3838N	1108979	3838N
1105673	7294-12N	1107710	4162N	1108507	3631N-PG	1109024	3631N-PG
1105674	7294-9N	1107712	3686N	1108512	3838N	1109025	3510N
1105675	7294-9N	1107751	4038N	1108513	3510N	1109025	3510N-PG
1105676	7294-9N	1107752	4038N	1108513	3510N-PG	1109033	4038N
1105677	7127-3N	1107863	6570N	1108521	3631N-PG	1109036	3510N
1105686	7186-12N-105A	1107866	6576N	1108525	6440N-PG	1109036	3510N-PG
1105691	7127-12N	1107867	16984N	1108644	6572N	1109038	3631N-PG
1105692	7294-12N	1107868	6572N	1108648	6576N	1109041	3631N-PG
1105703	7127-12N	1107871	6570N	1108692	6571N	1109052	3510N
1105704	7127-3N	1107872	6576N	1108697	6572N	1109052	3510N-PG
1105705	7127-9N	1107889	3686N	1108698	6573N	1109056	3510N
1105706	7294-12N	1107891	3686N	1108704	6924N	1109056	3510N-PG
1105707	7294-9N	1108096	4033N	1108705	6924N	1109057	3510N
1105708	7294-9N	1108197	4302N	1108709	6924N	1109057	3510N-PG

# INTERCHANGE

OEM No.	Part No.	OEM No.	Part No.	OEM No.	Part No.	OEM No.	Part No.
	<b>Delco</b>		<b>Delco</b>		<b>Delco</b>		<b>Delco</b>
1109061	3838N	1109555	3902N	1109963	4930N	1113585	6359N-PT
1109062	3631N-PG	1109567	3838N	1109965	4930N	1113593	17037N
1109063	3631N-PG	1109597	3838N	1109968	4930N	1113594	6582N
1109064	3510N	1109624	6374N	1109970	4930N	1113597	6572N
1109064	3510N-PG	1109628	6374N	1109971	4930N	1113598	6571N
1109065	3510N	1109630	4930N	1109972	4930N	1113638	6924N
1109065	3510N-PG	1109631	4930N	1109973	4930N	1113640	6410N-PT
1109066	3510N	1109632	3872N	1109977	4930N	1113641	6410N-PT
1109066	3510N-PG	1109636	4930N	1109978	4930N	1113643	6924N
1109068	3510N	1109637	6374N	1109979	4930N	1113644	6410N-PT
1109068	3510N-PG	1109638	4930N	1109980	4930N	1113648	6410N-PT
1109076	4038N	1109640	6374N	1109984	4930N	1113650	6410N-PT
1109078	3686N	1109642	4930N	1109985	4930N	1113651	6410N-PT
1109090	4302N	1109643	4930N	1109986	4930N	1113653	6410N-PT
1109091	4234N	1109645	6374N	1109987	4930N	1113656	6410N-PT
1109095	4337N	1109646	4930N	1109998	6374N	1113668	6410N-PT
1109097	18198N	1109647	4930N	1113089	6380N-PT	1113672	6410N-PT
1109099	3686N	1109649	4930N	11132286	18232N	1113674	6907N
1109140	6591N	1109702	3745N	1113271	6570N	1113676	6410N-PT
1109144	6573N	1109704	3745N	1113272	6596N	1113678	6907N
1109189	6572N	1109705	3745N	1113273	6571N	1113683	6410N-PT
1109192	6578N	1109708	3745N	1113274	6572N	1113690	6410N-PT
1109194	6578N	1109723	3745N	1113275	19659N	1113691	6907N
1109198	6576N	1109745	3745N	1113275	6584N	1113710	3745N
1109208	6570N	1109755	4930N	1113276	6573N	1113712	6924N
1109217	6576N	1109757	3872N	1113277	6582N	1113715	3745N
1109222	4930N	1109759	4930N	1113278	19659N	1113726	3745N
1109224	4930N	1109762	3745N	1113278	6584N	1113738	3745N
1109248	6924N	1109765	3745N	1113279	6575N	1113782	3745N
1109251	6570N	1109768	4930N	1113280	6575N	1113792	3745N
1109253	6576N	1109771	4930N	1113281	6576N	1113809	3745N
1109258	6572N	1109772	4930N	1113282	6576N	1113813	3745N
1109261	6576N	1109774	4930N	1113283	6577N	1113818	3745N
1109263	6576N	1109775	4930N	1113284	6600N	1113820	3745N
1109264	17639N	1109776	4930N	1113285	6578N	1113824	3745N
1109265	6570N	1109777	4930N	1113286	6599N	1113825	3745N
1109269	6572N	1109778	4930N	1113288	6581N	1113827	3948N
1109270	16984N	1109779	3872N	1113290	6588N	1113831	3745N
1109272	6575N	1109780	4930N	1113291	6582N	1113840	3948N
1109275	4930N	1109781	3902N	1113292	6583N	1113842	3745N
1109277	4930N	1109782	4930N	1113294	6592N	1113844	3745N
1109278	4930N	1109787	4930N	1113379	6907N	1113845	3745N
1109279	4930N	1109788	3902N	1113391	6410N-PT	1113846	3745N
1109285	4930N	1109789	3902N	1113398	4843N	1113847	3745N
1109286	4930N	1109791	4930N	1113402	6410N-PT	1113849	3745N
1109287	4930N	1109792	3872N	1113403	6359N-PT	1113850	3745N
1109288	4930N	1109795	6374N	1113406	6924N	1113851	3745N
1109289	4930N	1109797	4930N	1113410	6907N	1113852	3945N
1109290	4930N	1109798	4930N	1113420	6410N-PT	1113853	3948N
1109291	4930N	1109800	3974N	1113421	6410N-PT	1113855	3745N
1109292	4930N	1109802	6924N	1113428	6410N-PT	1113858	3745N
1109293	4930N	1109807	3974N	1113432	4843N	1113860	3745N
1109296	4930N	1109808	3974N	1113436	6410N-PT	1113862	3745N
1109298	4930N	1109810	6924N	1113439	4843N	1113866	3745N
1109356	4162N	1109812	6924N	1113441	6410N-PT	1113868	3745N
1109358	6615N	1109833	3902N	1113445	19847N	1113872	3745N
1109364	3838N	1109834	3902N	1113446	4843N	1113873	3945N
1109412	3838N	1109836	3902N	1113473	6410N-PT	1113876	3745N
1109415	3838N	1109837	4930N	1113475	6924N	1113883	3745N
1109416	3838N	1109838	4930N	1113479	6359N-PT	1113887	3745N
1109418	4525N	1109839	4930N	1113481	6359N-PT	1113892	3745N
1109422	17100N	1109840	4930N	1113486	6359N-PT	1113893	3745N
1109424	6706N	1109841	4930N	1113488	6410N-PT	1113894	3745N
1109439	4525N	1109842	4930N	1113496	6410N-PT	1113895	3745N
1109447	3686N	1109843	4930N	1113499	6410N-PT	1113898	3745N
1109457	4762N	1109844	4930N	1113500	6924N	1113900	3745N
1109484	6440N-PG	1109845	4930N	1113519	5712N	1113901	3948N
1109493	4930N	1109846	4930N	1113534	6359N-PT	1113902	3745N
1109494	4930N	1109847	6374N	1113535	6359N-PT	1113903	3745N
1109497	3872N	1109848	6374N	1113536	6359N-PT	1113905	3745N
1109539	6578N	1109849	3872N	1113538	6907N	1113906	3745N
1109540	6581N	1109853	6924N	1113543	6924N	1113910	3745N
1109542	6584N	1109898	3745N	1113547	6907N	1113914	3745N
1109550	6584N	1109949	3872N	1113582	6907N	1113915	3745N
1109553	4930N	1109961	4930N	1113584	6359N-PT	1113916	3745N

# INTERCHANGE

OEM No.	Part No.	OEM No.	Part No.	OEM No.	Part No.	OEM No.	Part No.
	<b>Delco</b>		<b>Delco</b>		<b>Delco</b>		<b>Delco</b>
1113920	3745N	1114058	3974N	1114163	6924N	1114755	3745N
1113923	3948N	1114064	3974N	1114164	3974N	1114756	3745N
1113924	3745N	1114066	6924N	1114165	3974N	1114757	6924N
1113926	3745N	1114067	3974N	1114166	6919N	1114759	3948N
1113928	3948N	1114070	6924N	1114167	3339N	1114760	3745N
1113931	3745N	1114071	6924N	1114169	3339N	1114761	3974N
1113934	3948N	1114072	3974N	1114170	3974N	1114762	3745N
1113935	3745N	1114073	3974N	1114171	6907N	1114765	3339N
1113940	3945N	1114074	3974N	1114172	3974N	1114766	3974N
1113941	3945N	1114076	3974N	1114173	6924N	1114767	3948N
1113942	3948N	1114078	3974N	1114174	3339N	1114769	3974N
1113944	3745N	1114081	3974N	1114175	3339N	1114772	3948N
1113948	3745N	1114083	6924N	1114176	6924N	1114773	6907N
1113949	3948N	1114084	3974N	1114178	6924N	1114774	3948N
1113950	3948N	1114085	6924N	1114179	3974N	1114776	3745N
1113951	3948N	1114086	3974N	1114180	3974N	1114777	3948N
1113952	3745N	1114087	3974N	1114181	3339N	1114779	6924N
1113955	3745N	1114088	3974N	1114185	3974N	1114780	3339N
1113956	3745N	1114090	3974N	1114186	3974N	1114781	3745N
1113957	3745N	1114091	3974N	1114187	3974N	1114782	3948N
1113958	3745N	1114092	3974N	1114188	3974N	1114784	3745N
1113959	3948N	1114095	3974N	1114189	3974N	1114785	3945N
1113960	3948N	1114096	3974N	1114190	3339N	1114787	3339N
1113962	3948N	1114098	3974N	1114191	3339N	1114788	6924N
1113965	3745N	1114099	3974N	1114192	6919N	1114790	3745N
1113966	3745N	1114102	3974N	1114193	3974N	1114791	3339N
1113967	3948N	1114105	6924N	1114194	3974N	1114793	3948N
1113968	3745N	1114107	3974N	1114196	6924N	1114795	3974N
1113969	3948N	1114109	3339N	1114197	3974N	1114797	6924N
1113970	3745N	1114110	3339N	1114198	6907N	1114798	6924N
1113971	3745N	1114111	3974N	1114199	3339N	1114799	6924N
1113972	3745N	1114112	6919N	111445	6572N	1114800	6924N
1113973	3745N	1114113	3974N	1114700	3974N	1114801	6924N
1113975	3745N	1114114	3339N	1114701	6924N	1114802	3339N
1113976	3745N	1114115	3974N	1114703	3339N	1114803	6924N
1113977	3745N	1114116	6924N	1114704	3339N	1114804	6924N
1113978	3745N	1114117	3339N	1114705	3339N	1114805	3948N
1113980	3745N	1114118	3974N	1114706	3948N	1114806	6924N
1113981	3745N	1114119	3974N	1114708	3339N	1114807	3339N
1113982	3948N	1114120	6919N	1114709	6907N	1114810	6924N
1113983	3745N	1114121	6907N	1114710	3745N	1114811	3974N
1113985	3945N	1114122	3974N	1114711	3948N	1114812	3974N
1113988	3945N	1114124	3974N	1114712	3948N	1114813	6924N
1113990	3948N	1114125	3339N	1114714	3339N	1114814	3974N
1113991	3745N	1114126	3974N	1114715	3745N	1114815	3974N
1113992	3948N	1114127	3339N	1114720	3974N	1114816	3974N
1113993	3948N	1114128	3974N	1114722	3974N	1114817	6924N
1113994	3745N	1114129	3339N	1114723	3974N	1114818	6924N
1113995	3745N	1114130	3974N	1114724	3339N	1114819	3974N
1113997	3745N	1114133	3974N	1114725	3974N	1114820	3974N
1113998	3948N	1114134	6924N	1114726	3974N	1114821	6924N
1113999	3745N	1114135	6924N	1114727	3745N	1114822	3339N
1114001	3974N	1114136	3339N	1114728	3745N	1114823	3339N
1114002	3974N	1114137	6924N	1114729	3948N	1114824	3339N
1114004	3974N	1114138	3339N	1114730	3745N	1114825	3339N
1114009	6924N	1114139	3339N	1114733	6907N	1114826	6907N
1114011	6924N	1114140	3974N	1114734	3339N	1114827	3339N
1114012	6924N	1114141	3339N	1114735	3948N	1114828	3339N
1114018	6924N	1114142	3339N	1114737	3745N	1114829	6919N
1114022	6924N	1114143	3974N	1114738	3745N	1114830	6919N
1114025	3974N	1114144	3339N	1114740	3948N	1114831	6919N
1114026	3974N	1114145	3974N	1114741	3974N	1114832	3339N
1114027	3974N	1114147	3974N	1114742	3948N	1114833	6907N
1114040	6924N	1114148	3974N	1114743	3948N	1114834	3339N
1114041	6924N	1114149	3339N	1114744	6919N	1114835	3339N
1114043	6907N	1114150	3974N	1114745	3339N	1114836	6907N
1114044	6907N	1114151	3339N	1114746	6907N	1114842	3745N
1114045	6907N	1114152	3339N	1114747	3974N	1114843	3948N
1114046	6924N	1114153	3339N	1114748	3339N	1114844	3745N
1114049	6907N	1114156	3339N	1114749	3974N	1114845	3948N
1114051	3974N	1114157	3974N	1114750	3974N	1114846	3745N
1114054	3974N	1114158	3339N	1114751	3974N	1114847	3745N
1114055	3974N	1114160	3339N	1114752	3974N	1114848	3745N
1114056	3974N	1114161	6924N	1114753	3339N	1114849	3745N
1114057	6924N	1114162	3339N	1114754	3339N	1114850	3745N

# INTERCHANGE

OEM No.	Part No.	OEM No.	Part No.	OEM No.	Part No.	OEM No.	Part No.
	<b>Delco</b>		<b>Delco</b>		<b>Delco</b>		<b>Delco</b>
1114851	3745N	1114947	3745N	1117264	8066N	1117823	7940N
1114852	3745N	1114949	3948N	1117265	8066N	1117826	7263N
1114853	3745N	1114950	3745N	1117266	8066N	1117828	7965N
1114854	3745N	1114951	3745N	1117267	7255N	1117830	7940N
1114855	3745N	1114953	3948N	1117268	8066N	1117831	7975N
1114856	3948N	1114955	6919N	1117269	8066N	1117833	7256N
1114857	3948N	1114956	6924N	1117270	8066N	1117834	7263N
1114858	3948N	1114957	6924N	1117271	8066N	1117836	7975N
1114859	3948N	1114958	3745N	1117272	8066N	1117838	7975N
1114860	3948N	1114961	3974N	1117273	8066N	1117880	8027N
1114861	3948N	1114963	3745N	1117274	8066N	1117885	7681N
1114862	3948N	1114964	3745N	1117276	8066N	1117886	7681N
1114863	3948N	1114965	3974N	1117277	8066N	1117887	7681N
1114864	3948N	1114966	6907N	1117278	8066N	1117890	7681N
1114865	3945N	1114967	3339N	1117279	8066N	1117891	7681N
1114871	3948N	1114968	3948N	1117280	8066N	1117892	7681N
1114872	3948N	1114969	6907N	1117281	7252N	1117894	8027N
1114873	3745N	1114970	3745N	1117282	7254N	1117897	8003N
1114874	3745N	1114971	3745N	1117481	7256N	1117898	8029N
1114875	3745N	1114972	6924N	1117483	7256N	1117900	8003N
1114878	3745N	1114973	3745N	1117484	7256N	1117905	7681N
1114879	3745N	1114974	3745N	1117485	7256N	1117906	8027N
1114880	3745N	1114975	6924N	1117611	7266N	1117909	7681N
1114881	6907N	1114976	3339N	1117612	7266N	1117910	7681N
1114882	3339N	1114977	3339N	1117613	7266N	1117911	8027N
1114883	3339N	1114978	3974N	1117615	7297N	1117913	7681N
1114884	3339N	1114979	3745N	1117616	7266N	1117914	8027N
1114885	3339N	1114981	3745N	1117618	7266N	1117918	7681N
1114886	3339N	1114984	3974N	1117619	7297N	1117923	7681N
1114888	3339N	1114985	3974N	1117620	7266N	1117925	8027N
1114889	3974N	1114986	3339N	1117621	7266N	1117929	8027N
1114890	3974N	1114987	3745N	1117622	7297N	1117930	8027N
1114891	3974N	1114988	6924N	1117623	7297N	1117931	8027N
1114892	3974N	1114989	3948N	1117624	7266N	1117932	8027N
1114893	3974N	1114990	6924N	1117628	7266N	1117937	7681N
1114894	3974N	1114991	3339N	1117631	7297N	1117941	7681N
1114895	3974N	1114992	6924N	1117640	7297N	1117942	8027N
1114896	3974N	1114993	6924N	1117641	7266N	1117943	7681N
1114897	3974N	1114997	6924N	1117642	7297N	1117944	8003N
1114898	3974N	1114999	6924N	1117643	7297N	1117946	8027N
1114899	3974N	1117067	7256N	1117644	7297N	1117947	8027N
1114900	3974N	1117068	7256N	1117645	7297N	1117949	8027N
1114901	3974N	1117069	7252N	1117647	7297N	1117950	8027N
1114903	3745N	1117160	7262N	1117648	7263N	1117951	8027N
1114905	3948N	1117164	7262N	1117650	7297N	1117953	8027N
1114906	3974N	1117225	7255N	1117655	7297N	1117954	8027N
1114907	3745N	1117226	7254N	1117732	7262N	1117955	8027N
1114909	3745N	1117227	7255N	1117733	7265N	1117956	8027N
1114910	3948N	1117228	7255N	1117734	7263N	1117957	8027N
1114911	3339N	1117229	7254N	1117735	7263N	1117958	8027N
1114912	6924N	1117230	7254N	1117736	7262N	1117959	8027N
1114913	3974N	1117231	7255N	1117742	7262N	1117961	7681N
1114914	3948N	1117234	7255N	1117743	7263N	1117962	8027N
1114915	3745N	1117236	7254N	1117744	7256N	1117965	7681N
1114916	3745N	1117238	7252N	1117746	7263N	1117966	7681N
1114917	3948N	1117239	7254N	1117747	7265N	12301277	4234N
1114918	6924N	1117240	7255N	1117773	7265N	12301281	4302N
1114919	6924N	1117241	7255N	1117800	7262N	12301283	6706N
1114921	3945N	1117242	7255N	1117801	7940N	12301289	4337N
1114923	3745N	1117243	7254N	1117803	7262N	12301329	6570N
1114926	3945N	1117244	7255N	1117804	7262N	12301332	4398N
1114928	3974N	1117248	7254N	1117805	7975N	12301335	16984N
1114931	6924N	1117249	7252N	1117806	7262N	12301341	6576N
1114932	6924N	1117250	7254N	1117808	7262N	12301346	6572N
1114933	3339N	1117251	7255N	1117809	7940N	12301351	6571N
1114935	3745N	1117253	7254N	1117811	7940N	12301358	6380N-PT
1114937	3974N	1117254	7254N	1117812	7940N	12301387	6410N-PT
1114938	6924N	1117255	7255N	1117813	7940N	12301389	6410N-PT
1114939	6924N	1117256	7252N	1117814	7256N	12303394	3686N
1114940	6924N	1117258	7254N	1117815	7262N	12304043	4038N
1114941	3974N	1117259	7255N	1117816	7940N	12304044	3838N
1114942	3339N	1117260	7255N	1117817	7965N	12304203	3631N-PG
1114943	6924N	1117261	7255N	1117820	7940N	12304738	3686N
1114945	3948N	1117262	7255N	1117821	7975N	12304988	4038N
1114946	6924N	1117263	7255N	1117822	7940N	12304989	3838N

# INTERCHANGE

OEM No.	Part No.	OEM No.	Part No.	OEM No.	Part No.	OEM No.	Part No.
	<b>Delco</b>		<b>Delco</b>		<b>Delco</b>		<b>Delco</b>
12323748	4162N	19011010	8715N	19020535	12295N	1990224	3974N
15555619	4038N	19011014	8715N	19020536	12148N	1990228	6374N
1831810	3109N	19011015	8715N	19020614	8468N	1990229	4930N
1876553	3686N	19011019	8715N	19020615	8469N	1990231	4930N
1876555	3510N	19011100	8745N	19024010	18113N	1990232	3872N
1876555	3510N-PG	19011101	8745N	19024013	18931N	1990233	3902N
1876680	7127-3N	19011105	8745N	19024016	18253N	1990234	3902N
1894140	3631N-PG	19011107	8745N	19024025	18113N	1990235	4930N
19009950	8098N	19011150	8083N	19024029	17094N	1990237	4930N
19009951	8098N	19011151	8083N	19024030	17094N	1990239	4930N
19009952	8098N	19011152	8083N	19024040	18930N	1990240	3872N
19009956	8098N	19011153	8085N	19024052	18253N	1990243	6374N
19009957	8099N	19011154	8083N	19024075	18253N	1990244	4930N
19009959	8098N	19011155	8083N	19024077	18393N	1990246	4930N
19010000	7252N	19011156	8083N	19024232	18033N	1990247	3872N
19010001	7254N	19011158	8083N	19024233	17320N	1990248	4930N
19010002	7252N	19011159	8083N	19024252	17075N	1990249	4930N
19010003	8066N	19011160	8083N	19024256	18033N	1990250	4930N
19010005	8066N	19011161	8083N	19024274	17320N	1990251	4930N
19010006	7254N	19011162	8083N	19024286	30126N	1990253	4930N
19010007	8066N	19011163	8083N	19025337	12377N	1990254	4930N
19010008	7252N	19011166	8083N	19026026	6833N	1990255	4930N
19010009	8066N	19011168	8094N	19026027	6807N	1990259	4930N
19010010	8066N	19011171	8083N	19026030	6833N	1990260	4930N
19010011	8066N	19011173	8083N	19026032	6832N	1990262	4930N
19010012	8066N	19011174	8083N	19083040	16058N	1990263	4930N
19010013	8066N	19011175	8085N	19083044	19862N	1990264	4930N
19010014	8066N	19011180	8085N	19084003	19802N	1990267	4930N
19010018	8066N	19011191	8094N	19085002	18219N	1990268	4930N
19010019	8066N	19011192	8085N	19133934	6415N	1990269	4930N
19010020	7254N	19011205	8094N	19136124	17037N	1990270	4930N
19010021	8066N	19011206	8094N	19136131	3510N	1990271	4930N
19010022	7252N	19011208	8094N	19136131	3510N-PG	1990273	4930N
19010023	7254N	19011210	8085N	19136133	3510N	1990274	4930N
19010024	7252N	19011211	8083N	19136133	3510N-PG	1990275	4930N
19010100	8027N	19011212	8083N	19136156	3631N-PG	1990276	4930N
19010103	8027N	19011507	6819N	19136158	3686N	1990278	4930N
19010104	7681N	19011508	6924N	19136169	3838N	1990279	3745N
19010108	8003N	19011509	6853N	19136189	3838N	1990284	4930N
19010111	8003N	19011510	6907N	19136213	6418N	1990291	3902N
19010114	8027N	19011511	6803N	19136226	6789N	1990296	6924N
19010115	7681N	19011512	6826N	19136230	6491N	1990297	3948N
19010120	8027N	19011513	6908N	19136240	6491N	1990299	6907N
19010124	7681N	19011514	6919N	1938508	3686N	1990300	6907N
19010129	7681N	19011517	6907N	1939508	3686N	1990302	6907N
19010134	8027N	19011522	6819N	1975629	7127-9N	1990303	6924N
19010136	8027N	19011523	6853N	1975630	7127-12N	1990306	6924N
19010137	8027N	19011524	6803N	1976063	7127-3N	1990307	3745N
19010141	8027N	19020204	8722N	1977068	3838N	1990309	6382N-PT
19010147	7681N	19020205	8724N	1977079	4038N	1990312	6391N-PT
19010153	8027N	19020207	8720N	1977083	4038N	1990313	6380N-PT
19010154	8027N	19020208	8721N	1977091	3686N	1990315	6410N-PT
19010155	8027N	19020304	8073N	1979858	7127-3N	1990316	6380N-PT
19010157	8027N	19020305	8073N	1979859	7127-9N	1990317	6380N-PT
19010158	8027N	19020306	8076N	1979860	7127-12N	1990318	6410N-PT
19010159	8027N	19020307	8367N	1979861	7127-9N	1990319	6380N-PT
19010160	8027N	19020308	8027N	1979862	7127-12N	1990323	3974N
19010165	8027N	19020309	8073N	1979863	7127-3N	1990324	3948N
19010166	8027N	19020310	8076N	1979865	7127-3N	1990325	3339N
19010171	8027N	19020312	8073N	1979866	7127-9N	1990326	6410N-PT
19010173	8027N	19020346	8367N	1979867	7127-12N	1990328	3745N
19010174	8027N	19020354	8073N	1988602	3631N-PG	1990330	6359N-PT
19010176	8027N	19020355	8073N	1988711	3631N-PG	1990332	6359N-PT
19010178	7681N	19020356	8073N	1988711	3838N	1990335	6919N
19010182	8003N	19020357	8073N	1990200	3339N	1990337	6356N
19010190	8027N	19020360	8073N	1990201	6924N	1990342	6919N
19010191	8027N	19020361	8073N	1990202	3745N	1990343	3948N
19010195	7197N	19020362	8073N	1990204	6823N	1990344	6370N
19010196	7681N	19020363	8073N	1990205	6919N	1990346	3945N
19010199	8003N	19020366	8367N	1990208	3339N	1990348	6356N
19010210	8027N	19020379	8073N	1990209	6924N	1990352	6356N
19010212	8027N	19020380	8073N	1990219	3339N	1990353	6907N
19010617	6615N	19020382	8367N	1990220	6907N	1990354	6356N
19011004	8715N	19020383	8367N	1990221	3339N	1990355	6513N
19011005	8085N	19020391	8367N	1990222	3745N	1990356	6907N



# INTERCHANGE

OEM No.	Part No.	OEM No.	Part No.	OEM No.	Part No.	OEM No.	Part No.
	<b>Delco</b>		<b>Delco</b>		<b>Delco</b>		<b>Delco</b>
1990357	6360N	1990453	6360N	1993799	6410N-PT	1993977	6513N
1990358	6356N	1990455	6363N	1993802	6370N	1993978	6370N
1990359	6360N	1990456	6370N	1993803	6356N	1993980	6638N
1990360	6363N	1990457	6360N	1993804	6360N	1993982	6513N
1990361	6370N	1990458	6356N	1993805	6370N	1993983	6907N
1990362	6371N	1990460	6370N	1993806	6907N	1993984	6907N
1990363	6356N	1990461	6370N	1993807	6356N	1993985	6356N
1990364	6363N	1990465	6356N	1993808	6363N	1993988	6632N
1990366	6363N	1990466	6907N	1993809	6360N	1993989	6374N
1990367	6370N	1990467	6907N	1993810	6370N	1993993	6823N
1990368	6370N	1990468	6356N	1993811	6907N	1993995	6633N
1990369	6907N	1990469	6907N	1993814	6360N	1998211	3510N
1990370	6371N	1990470	6356N	1993815	6363N	1998211	3510N-PG
1990373	6363N	1990471	6371N	1993816	6356N	1998213	3838N
1990374	6907N	1990472	6363N	1993818	6391N-PT	1998215	3510N
1990375	6356N	1990474	6363N	1993820	6371N	1998215	3510N-PG
1990376	6356N	1990475	6356N	1993822	3948N	1998216	3510N
1990378	6370N	1990476	6907N	1993823	6356N	1998216	3510N-PG
1990379	6371N	1990477	6356N	1993825	4930N	1998217	3510N
1990382	6370N	1990478	6356N	1993829	6278N	1998217	3510N-PG
1990383	6370N	1990480	6371N	1993833	6360N	1998219	4525N
1990384	6370N	1990481	6919N	1993836	6513N	1998220	3510N
1990385	6907N	1990482	3745N	1993839	6374N	1998220	3510N-PG
1990386	6356N	1990483	6356N	1993840	4930N	1998221	3510N
1990387	6907N	1990484	6513N	1993841	4930N	1998221	3510N-PG
1990388	6370N	1990485	6370N	1993842	6370N	1998222	3510N
1990390	6370N	1990487	6907N	1993847	6374N	1998222	3510N-PG
1990391	6513N	1990492	6371N	1993852	4930N	1998223	3510N
1990392	6356N	1990493	6370N	1993853	6380N-PT	1998223	3510N-PG
1990393	6513N	1990495	6356N	1993861	6359N-PT	1998224	3686N
1990394	6907N	1990496	6907N	1993863	6907N	1998227	3631N-PG
1990396	6356N	1990497	6360N	1993869	6380N-PT	1998229	4038N
1990398	6356N	1990498	6907N	1993871	6380N-PT	1998234	3838N
1990399	6371N	1990499	6269N-PT	1993873	6907N	1998235	3838N
1990400	6356N	1993700	3745N	1993874	6380N-PT	1998245	3686N
1990401	6907N	1993701	6278N	1993878	6907N	1998248	4038N
1990402	6823N	1993703	3339N	1993880	6391N-PT	1998256	3686N
1990403	6371N	1993704	3948N	1993881	6410N-PT	1998267	4234N
1990404	6907N	1993705	6382N-PT	1993883	6395N	1998271	4337N
1990405	6907N	1993707	6359N-PT	1993886	6382N-PT	1998273	18198N
1990407	6907N	1993711	6414N	1993894	6632N	1998275	3686N
1990409	6370N	1993712	6382N-PT	1993901	6359N-PT	1998280	4162N
1990410	6370N	1993713	6380N-PT	1993902	6359N-PT	1998293	4525N
1990411	6853N	1993719	6907N	1993903	6269N-PT	1998299	6706N
1990412	6370N	1993721	6359N-PT	1993906	6359N-PT	1998315	6440N-PG
1990413	6823N	1993726	6382N-PT	1993909	6359N-PT	1998329	4525N
1990414	3948N	1993729	6359N-PT	1993910	6359N-PT	1998331	6572N
1990415	3948N	1993732	6359N-PT	1993911	6359N-PT	1998334	6575N
1990416	6853N	1993739	6374N	1993917	6278N	1998336	6584N
1990417	6924N	1993741	6414N	1993918	6405N	1998337	4398N
1990418	6370N	1993742	6359N-PT	1993920	6359N-PT	1998338	6575N
1990419	6907N	1993745	6907N	1993924	6370N	1998339	6571N
1990420	6356N	1993746	6907N	1993925	6907N	1998340	6588N
1990421	6513N	1993753	3902N	1993928	6380N-PT	1998345	17639N
1990422	6370N	1993754	6410N-PT	1993929	6360N	1998346	6570N
1990423	6356N	1993755	6907N	1993931	6380N-PT	1998347	6571N
1990424	6356N	1993761	6391N-PT	1993933	6853N	1998350	6572N
1990425	6371N	1993762	6410N-PT	1993934	6513N	1998351	6591N
1990426	6513N	1993763	6380N-PT	1993935	6907N	1998357	6572N
1990428	6513N	1993764	6395N	1993936	3948N	1998359	6578N
1990429	6371N	1993769	6382N-PT	1993937	6907N	1998360	6578N
1990431	6924N	1993772	6907N	1993938	6907N	1998362	6576N
1990432	3948N	1993775	6907N	1993939	6907N	1998367	6570N
1990433	6360N	1993776	6513N	1993940	6360N	1998373	6572N
1990437	6370N	1993777	6907N	1993941	6853N	1998377	17639N
1990440	6924N	1993778	6380N-PT	1993942	6907N	1998378	6575N
1990441	6907N	1993781	3872N	1993943	6907N	1998379	6578N
1990443	6907N	1993782	6907N	1993944	6360N	1998383	6584N
1990444	6370N	1993783	6371N	1993945	3948N	1998387	6584N
1990445	6924N	1993790	6410N-PT	1993953	6359N-PT	1998389	6581N
1990446	6924N	1993792	6382N-PT	1993954	6269N-PT	1998394	6575N
1990449	6924N	1993794	6380N-PT	1993955	6414N	1998400	3838N
1990450	6924N	1993795	6907N	1993961	6907N	1998404	6615N
1990451	6907N	1993796	6823N	1993974	6907N	1998405	6615N
1990452	6907N	1993797	6360N	1993975	6356N	1998408	17037N

# INTERCHANGE

OEM No.	Part No.	OEM No.	Part No.	OEM No.	Part No.	OEM No.	Part No.
<b>Delco</b>		<b>Delco</b>		<b>Delco</b>		<b>Denso</b>	
1998421	6615N	8200086	6823N	88863065	3510N	021000-3180	14130N
1998423	17037N	8200087	6907N	88863065	3510N-PG	021000-3480	14130N
1998435	3838N	8200088	6924N	89016660	6415N	021000-3600	14130N
1998444	3686N	8200163	6924N	89017714	6491N	021000-3610	14130N
1998446	6572N	8200164	6924N	9000762	6562N	021000-3620	14130N
1998452	3838N	8200165	6924N	9000768	6562N	021000-3630	14130N
1998455	6571N	8200168	6924N	9000789	6562N	021000-3633	14130N
1998456	17037N	8200178	6614N	9000819	6562N	021000-3640	14130N
1998457	17037N	8200182	6907N	9000821	6562NM	021000-3641	14130N
1998459	6582N	8200186	6907N	9000833	6491N	021000-3650	14130N
1998460	6615N	8200207	4930N	9000839	6792N	021000-3660	14130N
1998465	6571N	8200208	4930N	9000840	6792N	021000-3680	14130N
1998467	3838N	8200210	6907N	9000847	6491N	021000-3720	14130N
1998468	6588N	8200218	6907N	9000850	6789N	021000-3721	14130N
1998470	4038N	8200269	6833N	9000851	6562N	021000-3760	14130N
1998473	3686N	8200298	6919N	9000859	6491N	021000-3830	14130N
1998479	6584N	8200308	6924N	9000868	6491N	021000-3840	14130N
1998481	6584N	8200321	6837N	9000884	6792N	021000-3880	14130N
1998484	6572N	8200327	6924N	9000885	6562N	021000-4570	14129N
1998488	6582N	8200329	6919N	9000886	6562N	021000-4590	14129N
1998490	17037N	8200330	6837N	9000890	6984N	021000-5020	14130N
1998499	4038N	8200410	6819N	9000895	6788N	021000-5030	14130N
1998519	6596N	8200428	6924N	9000901	6491N	021000-5031	14130N
1998557	3838N	8200430	6853N	9000923	6491N	021000-5040	14130N
1998563	3686N	8200431	6853N	9000947	6491N	021000-5070	14130N
1998564	3838N	8200433	6907N	9000951	6491N	021000-5080	14130N
1998576	4525N	8200434	6919N	9000953	6491N	021000-5081	14130N
1998577	3838N	8200435	6823N	RK111445	6572N	021000-5130	14130N
1998580	3838N	8200443	6907N			021000-5131	14130N
1998591	3838N	8200444	6907N			021000-5150	14130N
1998592	3686N	8200446	6908N	652726	6837N	021000-5180	14130N
1998594	4038N	8200447	6803N	652726X	6837N	021000-5220	14129N
1998598	3686N	8200450	6826N	657248	6837N	021000-5230	14130N
1998599	6440N-PG	8200456	4930N			021000-5240	14130N
26925230A	6615N	8200469	6907N			021000-5250	14130N
30004VL	8718N	8200480	3902N	021000-0460	14130N	021000-5320	14129N
35045VL	19802N	8200592	4930N	021000-0470	14130N	021000-5410	14184N
61003202	6837N	8200610	6907N	021000-0490	14130N	021000-5411	14184N
7200720	6837N	8200625	6907N	021000-0520	14130N	021000-5450	14129N
8000058	6491N	8200635	6907N	021000-0810	14129N	021000-5490	14129N
8000108	6792N-MD	8200649	6908N	021000-1080	14129N	021000-5500	14130N
8000111	18949N	8200671	6919N	021000-1240	14129N	021000-5501	14130N
8000193	6788N	8200690	6919N	021000-1320	14130N	021000-5600	14129N
8000248	6702N	8200691	6907N	021000-1321	14130N	021000-5601	14184N
8000277	18949N	8200702	6823N	021000-1322	14130N	021000-5670	12068N
8000282	6792N	8200709	6837N	021000-1330	14130N	021000-5690	14129N
8000335	6744N	8200712	6853N	021000-1340	14130N	021000-5900	14130N
8000344	18949N	8200724	6837N	021000-1341	14130N	021000-5910	14130N
8000417	18949N	8200725	6837N	021000-1342	14130N	021000-5950	14130N
8000509	18949N	8200817	6907N	021000-1343	14130N	021000-5960	14130N
8000531	18949N	8200957	6638N	021000-1360	14130N	021000-6410	14129N
8000532	18949N	8201079	6924N	021000-1361	14130N	021000-6411	14129N
8000599	6789N	8201091	4930N	021000-1362	14130N	021000-6610	14130N
8000869	6744N	8201153	4930N	021000-1363	14130N	021000-6611	14130N
8000870	6744N	8300012	6908N	021000-1370	14130N	021000-6612	14130N
8200000	6833N	8300031	6924N	021000-1371	14130N	021000-6840	12068N
8200009	6837N	8300032	6924N	021000-1372	14130N	021000-7281	14519N
8200014	6847N	8300033	6924N	021000-1600	14129N	021000-7360	12001N
8200027	6826N	8300034	6924N	021000-1800	14130N	021000-7410	13143N
8200028	6908N	8600000	8721N	021000-1830	14130N	021000-7420	13143N
8200029	6803N	8600017	8709N	021000-1831	14130N	021000-7930	14130N
8200030	6907N	8600020	8709N	021000-1840	14130N	021000-7931	14130N
8200031	6924N	8600030	8722N	021000-1841	14130N	021000-7932	14130N
8200032	6853N	8600086	8721N	021000-1860	14130N	021000-7990	14130N
8200034	6819N	8600154	8709N	021000-1861	14130N	021000-8040	14130N
8200038	6924N	8600307	8745N	021000-1862	14130N	021000-8420	12001N
8200039	6853N	8600308	8745N	021000-1863	14130N	021000-8620	12068N
8200041	6819N	8600310	8718N	021000-1870	14130N	021000-8660	12055N
8200042	6907N	8600311	8745N	021000-1871	14130N	021000-8670	14129N
8200058	6907N	8600360	8709N	021000-1970	14130N	021000-8740	13143N
8200072	6833N	8600407	8709N	021000-2470	14130N	021000-8741	13143N
8200076	6807N	8600531	8722N	021000-2490	14129N	021000-8750	13143N
8200078	6832N	8600566	12738N	021000-2840	14129N	021000-8751	13143N
8200084	6919N	8600567	12738N	021000-2960	14129N	021000-8920	13580N
8200085	6908N	8700019	8709N	021000-2990	14129N	021080-0480	12475N



# INTERCHANGE

OEM No.	Part No.	OEM No.	Part No.	OEM No.	Part No.	OEM No.	Part No.
	<b>Denso</b>		<b>Denso</b>		<b>Denso</b>		<b>Denso</b>
021080-0760	12189N	028000-5662	16656N	028000-7791	16739N	100211-4104	12210N
028000-0430	16828N	028000-5690	18181N	028000-7810	16896N	100211-4190	12210N
028000-0970	6570N	028000-5691	18181N	028000-7811	16896N	100211-4191	12210N
028000-0971	6570N	028000-5730	17099N	028000-7812	16896N	100211-4200	12181N
028000-0972	6570N	028000-5800	17117N	028000-7830	18175N	100211-4201	12181N
028000-1010	16223N	028000-5820	16831N	028000-8220	16828N	100211-4210	12186N
028000-1013	16223N	028000-5821	16831N	028000-8221	16828N	100211-4310	12201N
028000-1370	16828N	028000-5822	16831N	028000-8230	17100N	100211-4440	12270N
028000-1371	16828N	028000-5860	16614N	028000-8320	17028N	100211-4450	12189N
028000-1372	16828N	028000-5861	16614N	028000-8321	17028N	100211-4490	12197N
028000-1730	16218N	028000-5862	16614N	028000-8380	17118N	100211-4520	12190N
028000-1740	16218N	028000-5864	16614N	028000-8390	17119N	100211-4530	12188N
028000-1970	16223N	028000-5880	16658N	028000-8400	17362N	100211-4531	12188N
028000-1971	16223N	028000-5881	16658N	028000-8401	17362N	100211-4540	12187N
028000-1973	16223N	028000-5882	16658N	028000-8402	17362N	100211-4540	12187-SEN
028000-1974	16223N	028000-5883	16658N	028000-8403	17362N	100211-4610	12206N
028000-1975	16223N	028000-5884	16658N	028000-8404	17362N	100211-4620	12530N
028000-1976	16223N	028000-6000	17366N	028000-8405	17362N	100211-4621	12530N
028000-2000	16218N	028000-6001	17366N	028000-8410	18350N	100211-4630	12530N
028000-2001	16218N	028000-6010	18180N	028000-8411	18350N	100211-4631	12530N
028000-2360	16828N	028000-6011	18180N	028000-8430	18144N	100211-4640	12198N
028000-2361	16828N	028000-6012	18180N	028000-8431	18144N	100211-4650	12199N
028000-2362	16828N	028000-6014	18180N	028000-8432	18144N	100211-4660	12189N
028000-2363	16828N	028000-6060	19746N	028000-8434	18144N	100211-4690	12189N
028000-2364	16828N	028000-6061	19746N	028000-8760	18151N	100211-4700	12080N
028000-2570	16218N	028000-6063	19746N	028000-8761	18151N	100211-4701	12080N
028000-2571	16218N	028000-6110	18350N	028000-8762	18151N	100211-4730	12202N
028000-2572	16218N	028000-6111	18350N	028000-9030	18154N	100211-4740	12190N
028000-3000	16218N	028000-6140	18148N	028000-9031	18154N	100211-5800	13143N
028000-3005	16218N	028000-6200	18190N	028000-9032	18154N	100211-6030	12066N
028000-3006	16218N	028000-6202	18190N	028000-9040	19744N	100211-6031	12066N
028000-3290	16635N	028000-6240	18144N	028000-9270	16790N	100211-6050	12066N
028000-3291	16635N	028000-6250	18142N	028000-9330	18181N	100211-6051	12066N
028000-3292	16635N	028000-6260	18144N	028000-9331	18181N	100211-6420	12195N
028000-3970	16644N	028000-6261	18144N	028000-9570	17354N	100211-6780	12189N
028000-3971	16644N	028000-6440	16739N	100211-0010	12001N	100211-6780	12204N
028000-4000	16831N	028000-6441	16739N	100211-0070	13143N	100211-6800	12200N
028000-4001	16831N	028000-6560	17302N	100211-0071	13143N	100211-6801	12200N
028000-4020	16831N	028000-6561	17302N	100211-0080	13143N	100211-6880	12196N
028000-4021	16831N	028000-6780	17348N	100211-0081	13143N	100211-6881	12196N
028000-4022	16831N	028000-6781	17348N	100211-0230	12001N	100211-6930	12184N
028000-4023	16831N	028000-6782	17348N	100211-0280	13143N	100211-6931	12184N
028000-4024	16831N	028000-6810	16218N	100211-0281	13143N	100211-6940	12212N
028000-4200	18144N	028000-6811	16218N	100211-0290	13143N	100211-6941	12212N
028000-4201	18144N	028000-6812	16218N	100211-0291	13143N	100211-6950	12212N
028000-4270	16218N	028000-6813	16218N	100211-0292	13143N	100211-6951	12212N
028000-4271	16218N	028000-6820	16223N	100211-0790	13143N	100211-6960	12185N
028000-4440	16218N	028000-6821	16223N	100211-0890	12060N	100211-6961	12185N
028000-4490	16218N	028000-6822	16223N	100211-1090	14643N	100211-6970	12185N
028000-4491	16218N	028000-6823	16223N	100211-1091	14643N	100211-7260	14643N
028000-4510	16790N	028000-7000	16739N	100211-1610	12189N	101211-1030	12807N
028000-4511	16790N	028000-7001	16739N	100211-1611	12189N	101211-1060	12189N
028000-4512	16790N	028000-7002	16739N	100211-1630	12189N	101211-1100	12337N
028000-4650	16223N	028000-7003	16739N	100211-1640	12189N	101211-1130	12353N
028000-4651	16223N	028000-7004	16739N	100211-1650	12189N	101211-1131	12353N
028000-4870	17302N	028000-7110	3272N	100211-1660	12180N	101211-1170	12356N
028000-4990	18144N	028000-7111	3272N	100211-1660	12180-SECN	101211-1180	12338N
028000-4991	18144N	028000-7240	16896N	100211-1660	12180-SEN	101211-1240	12653N
028000-5000	16651N	028000-7241	16896N	100211-1661	12180N	101211-1242	12653N
028000-5001	16651N	028000-7242	16896N	100211-1662	12180N	101211-1250	14012N
028000-5002	16651N	028000-7370	18151N	100211-1670	12179N	101211-1290	12189N
028000-5003	16651N	028000-7372	18151N	100211-1680	12189N	101211-1310	12189N
028000-5004	16651N	028000-7373	18151N	100211-2060	14643N	101211-1310	12270N
028000-5060	16739N	028000-7430	17353N	100211-2061	14643N	101211-1320	12531N
028000-5250	19847N	028000-7431	17353N	100211-2160	14643N	101211-1360	12338N
028000-5251	19847N	028000-7460	17354N	100211-3110	14643N	101211-2040	12650N
028000-5300	17286N	028000-7461	17354N	100211-3111	14643N	101211-2200	12351N
028000-5301	17286N	028000-7462	17354N	100211-4000	12182N	101211-2201	12351N
028000-5302	17286N	028000-7470	17354N	100211-4001	12182N	101211-2240	12346N
028000-5490	17302N	028000-7471	17354N	100211-4002	12182N	101211-2310	12346N
028000-5492	17302N	028000-7472	17354N	100211-4003	12182N	101211-2470	12081N
028000-5530	18181N	028000-7550	16790N	100211-4004	12182N	101211-2471	12081N
028000-5620	18181N	028000-7640	17375N	100211-4100	12210N	101211-2480	12189N
028000-5660	16656N	028000-7660	18151N	100211-4101	12210N	101211-2490	12656N
028000-5661	16656N	028000-7790	16739N	100211-4103	12210N	101211-2590	11691N

# INTERCHANGE

OEM No.	Part No.	OEM No.	Part No.	OEM No.	Part No.	OEM No.	Part No.
<b>Denso</b>		<b>Denso</b>		<b>Denso</b>		<b>Denso</b>	
101211-2591	11691N	121000-1590	14129N	128000-1102	17381N	128000-5600	17613N
101211-2770	12470N	121000-1730	14129N	128000-1150	17382N	128000-5601	17613N
101211-2780	12854N	128000-0020	16739N	128000-1151	17382N	128000-5602	17613N
101211-284	11691N	128000-0021	16739N	128000-1152	17382N	128000-5620	17614N
101211-2840	11691N	128000-0022	16739N	128000-1160	18142N	128000-5621	17614N
101211-2841	11691N	128000-0050	17098N	128000-1161	18142N	128000-5622	17614N
101211-2850	12656N	128000-0070	18142N	128000-1250	16790N	128000-5623	17614N
101211-2941	12771N	128000-0071	18142N	128000-1251	16790N	128000-5625	17614N
101211-2950	12651N	128000-0100	17366N	128000-1252	16790N	128000-5630	17240N
101211-2951	12651N	128000-0101	17366N	128000-1560	19744N	128000-5670	17084N
101211-2960	12651N	128000-0102	17366N	128000-1561	19744N	128000-5720	17615N
101211-2961	12651N	128000-0140	18175N	128000-1900	17240N	128000-5721	17615N
101211-3400	12184N	128000-0141	18175N	128000-2040	17240N	128000-5722	17615N
101211-3410	13633N	128000-0170	18144N	128000-2070	17387N	128000-5723	17615N
101211-3580	12476N	128000-0171	18144N	128000-2130	18146N	128000-5730	17616N
101211-3680	12476N	128000-0180	18144N	128000-2131	18146N	128000-5731	17616N
101211-3730	12357N	128000-0181	18144N	128000-2160	18153N	128000-5732	17616N
101211-3731	12357N	128000-0210	16990N	128000-2161	18153N	128000-5733	17616N
101211-3780	11632N	128000-0211	16990N	128000-2250	16981N	128000-5970	17618N
101211-3781	11632N	128000-0212	16990N	128000-2251	16981N	128000-5971	17618N
101211-4050	12775N	128000-0213	16990N	128000-2252	16981N	128000-5972	17618N
101211-4310	12532N	128000-0214	16990N	128000-2253	16981N	128000-5973	17618N
101211-5030	12193N	128000-0215	16990N	128000-2270	16990N	128000-6070	6907N
101211-7130	12195N	128000-0216	16990N	128000-2273	16990N	128000-6280	18175N
101211-7780	12658N	128000-0360	18151N	128000-2480	16990N	128000-6620	18144N
101211-7880	12478N	128000-0362	18151N	128000-2560	17391N	128000-6621	18144N
101211-7920	12475N	128000-0460	16940N	128000-2561	17391N	128000-6622	18144N
101211-7960	12775N	128000-0461	16940N	128000-2562	17391N	128000-6623	18144N
101211-8130	12670N	128000-0490	16881N	128000-2563	17391N	128000-6640	18144N
101211-8140	12670N	128000-0491	16881N	128000-2670	3272N	128000-6840	18144N
101211-8270	12670N	128000-0492	16881N	128000-2750	18513N	128000-6841	18144N
101211-8271	12670N	128000-0494	16881N	128000-2790	3272N	128000-6842	18144N
101211-8272	12670N	128000-0540	16990N	128000-2880	16739N	128000-6843	18144N
101211-8300	12670N	128000-0541	16990N	128000-2881	16739N	128000-6910	17311N
101211-8310	12670N	128000-0542	16990N	128000-2950	18350N	128000-6911	17311N
101211-8311	12670N	128000-0543	16990N	128000-2960	17392N	128000-6912	17311N
101211-8340	12670N	128000-0544	16990N	128000-2970	17392N	128000-7010	17240N
101211-8341	12670N	128000-0545	16990N	128000-3100	16739N	128000-7040	17388N
101211-8400	12770N	128000-0620	16790N	128000-3101	16739N	128000-7041	17388N
101211-8401	12770N	128000-0621	16790N	128000-3120	16990N	128000-7042	17388N
101211-8460	12770N	128000-0622	16790N	128000-3121	16990N	128000-7250	17618N
101211-8461	12770N	128000-0623	16790N	128000-3122	16990N	128000-7251	17618N
101211-8520	11903N	128000-0710	17099N	128000-3400	18513N	128000-7252	17618N
101211-8521	11903N	128000-0720	17117N	128000-3590	17028N	128000-7300	18178N
101211-8580	12357N	128000-0721	17117N	128000-3591	17028N	128000-7301	18178N
101211-8650	12357N	128000-0740	17375N	128000-3740	3272N	128000-7350	18151N
101211-8700	12357N	128000-0741	17375N	128000-3741	3272N	128000-7352	18151N
101211-875	12651N	128000-0770	16635N	128000-4080	17399N	128000-7353	18151N
101211-8750	12651N	128000-0771	16635N	128000-4081	17399N	128000-7400	17560N
101211-8810	12651N	128000-0772	16635N	128000-4082	17399N	128000-7480	17628N
101211-8870	12357N	128000-0790	16656N	128000-4083	17399N	128000-7560	17240N
101211-8871	12357N	128000-0791	16656N	128000-4084	17399N	128000-7562	17240N
101211-9010	12192N	128000-0792	16656N	128000-4090	17388N	128000-7740	18982N
101211-9020	12192N	128000-0793	16656N	128000-4091	17388N	128000-7750	17302N
102211-1820	12471N	128000-0830	18449N	128000-4092	17388N	128000-7751	17302N
102211-3030	12875N	128000-0831	18449N	128000-4110	17290N	128000-7752	17302N
102211-4050	12775N	128000-0832	18449N	128000-4111	17290N	128000-7753	17302N
102211-5060	12778N	128000-0833	18449N	128000-4113	17290N	128000-7810	17466N
102211-5061	12778N	128000-0960	16739N	128000-4230	3272N	128000-7812	17466N
102211-5190	12473N	128000-0970	17311N	128000-4340	17353N	128000-8101	18158N
102211-5240	12473N	128000-0971	17311N	128000-4660	16739N	128000-8130	18183N
102211-5850	12473N	128000-0972	17311N	128000-4661	16739N	128000-8140	18151N
102211-8120	12739N	128000-0973	17311N	128000-4900	18148N	128000-8141	18151N
102211-8130	12739N	128000-0974	17311N	128000-4960	17084N	128000-8142	18151N
102211-8140	12814N	128000-1000	17376N	128000-5270	17084N	128000-8170	18988N
102211-8150	12814N	128000-1001	17376N	128000-5280	17084N	128000-8171	18988N
102211-8160	12738N	128000-1002	17376N	128000-5330	17353N	128000-8230	17392N
102211-8170	12738N	128000-1040	17378N	128000-5331	17353N	128000-8231	17392N
102211-8180	12738N	128000-1041	17378N	128000-5370	17614N	128000-8290	17630N
102211-9010	11633N	128000-1050	17379N	128000-5371	17614N	128000-8291	17630N
102211-9090	12776N	128000-1060	17380N	128000-5372	17614N	128000-8292	17630N
121000-0561	14129N	128000-1061	17380N	128000-5373	17614N	128000-8293	17630N
121000-0600	12055N	128000-1062	17380N	128000-5410	18143N	128000-8294	17630N
121000-0920	14129N	128000-1100	17381N	128000-5411	18143N	128000-8460	18145N
121000-0980	12068N	128000-1101	17381N	128000-5590	17612N	128000-8462	18145N

# INTERCHANGE

OEM No.	Part No.	OEM No.	Part No.	OEM No.	Part No.	OEM No.	Part No.
	<b>Denso</b>		<b>Denso</b>		<b>Denso</b>		<b>Denso</b>
128000-8480	19816N	228000-1000	18142N	228000-3270	18983N	228000-5273	18004N
128000-8481	19816N	228000-1001	18142N	228000-3271	18983N	228000-5281	18018N
128000-8550	18153N	228000-1020	18144N	228000-3570	17379N	228000-5380	19906N
128000-8551	18153N	228000-1021	18144N	228000-3600	17399N	228000-5381	19906N
128000-8640	18424N	228000-1022	18144N	228000-3601	17399N	228000-5382	19906N
128000-8641	18424N	228000-1040	18141N	228000-3610	17382N	228000-5450	19511N
128000-8650	3272N	228000-1041	18141N	228000-3660	17098N	228000-5451	19511N
128000-8690	3272N	228000-1050	18146N	228000-3661	17098N	228000-5510	17250N
128000-9051	17098N	228000-1052	18146N	228000-3700	17615N	228000-5511	17250N
128000-9360	18012N	228000-1060	18148N	228000-3701	17615N	228000-5512	17250N
128000-9361	18012N	228000-1061	18148N	228000-3710	17311N	228000-5590	18418N
128000-9362	18012N	228000-1070	18175N	228000-3711	17311N	228000-5600	18408N
128000-9363	18012N	228000-1071	18175N	228000-3730	18014N	228000-5601	18408N
128000-9500	16990N	228000-1080	18144N	228000-3731	18014N	228000-5603	18408N
128000-9501	16990N	228000-1082	18144N	228000-3732	18014N	228000-5610	19097N
128000-9504	16990N	228000-1120	16739N	228000-3780	18013N	228000-5611	19097N
128000-9590	18151N	228000-1121	16739N	228000-3781	18013N	228000-5612	19097N
128000-9591	18151N	228000-1122	16739N	228000-3800	18013N	228000-5620	18343N
128000-9592	18151N	228000-1130	19512N	228000-3801	18013N	228000-5621	18343N
128000-9730	16831N	228000-1131	19512N	228000-3802	18013N	228000-5622	18343N
128000-9740	16831N	228000-1132	19512N	228000-3850	19907N	228000-5630	19097N
128000-9820	19097N	228000-1133	19512N	228000-3851	19907N	228000-5631	19097N
128000-9821	19097N	228000-1340	19510N	228000-3852	19907N	228000-5640	32957N
128000-9950	17028N	228000-1341	19510N	228000-4220	17615N	228000-5641	32957N
128000-9951	17028N	228000-1350	17418N	228000-4221	17615N	228000-5652	18630AN
128000-9970	19747N	228000-1351	17418N	228000-4290	16739N	228000-5660	18630N
128000-9971	19747N	228000-1352	17418N	228000-4291	16739N	228000-5661	18630N
128000-9972	19747N	228000-1360	18566N	228000-4292	16739N	228000-5662	18630N
128080-0540	16990N	228000-1361	18566N	228000-4293	16739N	228000-5730	17199N
128080-0541	16990N	228000-1420	17418N	228000-4370	19508N	228000-5731	17199N
128080-0542	16990N	228000-1421	17418N	228000-4371	19508N	228000-5733	17199N
128080-0543	16990N	228000-1422	17418N	228000-4372	19508N	228000-5750	19749N
128080-0544	16990N	228000-1530	18019N	228000-4390	18410N	228000-5790	18988N
128080-0545	16990N	228000-1531	18019N	228000-4391	18410N	228000-5791	18988N
18504-6430	12189N	228000-1540	3272N	228000-4392	18410N	228000-5810	17462N
211-8005	12770N	228000-1610	18424N	228000-4570	18004N	228000-5811	17462N
228000-0090	6837N	228000-1611	18424N	228000-4571	18004N	228000-5860	18198N
228000-0110	18013N	228000-1750	18402N	228000-4572	18004N	228000-5861	18198N
228000-0111	18013N	228000-1751	18402N	228000-4590	18411N	228000-5862	18198N
228000-0120	19611N	228000-1752	18402N	228000-4591	18411N	228000-5863	18198N
228000-0121	19611N	228000-1753	18402N	228000-4592	18411N	228000-5910	18417N
228000-0140	17375N	228000-1830	18505N	228000-4593	18411N	228000-5911	18417N
228000-0141	17375N	228000-1831	18505N	228000-4600	17618N	228000-6070	19913N
228000-0142	17375N	228000-1832	18505N	228000-4601	17618N	228000-6290	18424N
228000-0150	18019N	228000-1880	18158N	228000-4620	18982N	228000-6291	18424N
228000-0250	18014N	228000-1881	18158N	228000-4670	16990N	228000-6320	18419N
228000-0251	18014N	228000-1890	18449N	228000-4671	16990N	228000-6321	18419N
228000-0400	18151N	228000-1891	18449N	228000-4740	19648N	228000-6350	18018N
228000-0620	16990N	228000-1892	18449N	228000-4741	19648N	228000-6390	18343N
228000-0621	16990N	228000-1893	18449N	228000-4780	18143N	228000-6391	18343N
228000-0624	16990N	228000-1950	16990N	228000-4840	18410N	228000-6400	18560N
228000-0630	18402N	228000-1951	16990N	228000-4850	16831N	228000-6401	18560N
228000-0631	18402N	228000-1952	16990N	228000-4851	16831N	228000-6470	17362N
228000-0632	18402N	228000-1953	16990N	228000-4860	16831N	228000-6471	17362N
228000-0633	18402N	228000-2000	17381N	228000-4861	16831N	228000-6530	18018N
228000-0640	18151N	228000-2001	17381N	228000-4920	18144N	228000-6531	18018N
228000-0660	18277N	228000-2002	17381N	228000-4922	18144N	228000-6532	18018N
228000-0661	18277N	228000-2003	17381N	228000-4940	17198N	228000-6540	18568N
228000-0662	18277N	228000-2030	18424N	228000-4941	17198N	228000-6541	18568N
228000-0663	18277N	228000-2031	18424N	228000-4990	19846N	228000-6550	18455N
228000-0664	18277N	228000-2032	18424N	228000-4991	19846N	228000-6551	18455N
228000-0790	17028N	228000-2150	19911N	228000-4992	19846N	228000-6552	18455N
228000-0791	17028N	228000-2151	19911N	228000-5000	18342N	228000-6560	19848N
228000-0840	18456N	228000-2170	19912N	228000-5001	18342N	228000-6561	19848N
228000-0841	18456N	228000-2171	19912N	228000-5002	18342N	228000-6562	19848N
228000-0842	18456N	228000-2180	19913N	228000-5003	18342N	228000-6570	18458N
228000-0844	18456N	228000-2181	19913N	228000-5120	18139N	228000-6571	18458N
228000-0950	18400N	228000-2280	16739N	228000-5121	18139N	228000-6572	18458N
228000-0951	18400N	228000-2283	16739N	228000-5122	18139N	228000-6640	18402N
228000-0970	17098N	228000-2360	17618N	228000-5123	18139N	228000-6641	18402N
228000-0971	17098N	228000-2361	17618N	228000-5140	18449N	228000-6670	18402N
228000-0980	18400N	228000-2380	17618N	228000-5142	18449N	228000-6671	18402N
228000-0981	18400N	228000-2381	17618N	228000-5144	18449N	228000-6920	18447N
228000-0990	17098N	228000-2640	17628N	228000-5210	17458N	228000-6921	18447N
228000-0991	17098N	228000-2970	18139N	228000-5211	17458N	228000-6950	18556N









# INTERCHANGE

OEM No.	Part No.	OEM No.	Part No.	OEM No.	Part No.	OEM No.	Part No.
<b>Ford</b>		<b>Ford</b>		<b>Ford</b>		<b>Ford</b>	
C2DF-11001-F	3131N	C5NF-10000-E	15027N	C6TF-10346-B	7058N	C9ZF-10300-B	7058N
C2DF-11001-G	3131N	C5NF-11001-B	3139N	C6TF-10346-C	7058N	C9ZF-10300-C	7058N
C2DF-11001-H	3131N	C5TF-10300-A	7058N	C6TF-10346-D	7058N	C9ZF-11001-A	3124N
C2DZ-11002-A	3131N	C5TF-10300-B	7058N	C6TF-11000-A	3974N	C9ZF-A	7058N
C2DZ-11002-B	3131N	C5TF-10300-C	7058N	C6TF-11000-C	3974N	C9ZF-B	7058N
C2OF-11001-A	3124N	C5TF-10300-D	7058N	C6TF-A	3974N	C9ZF-C	7058N
C2OF-11001-B	3124N	C5TF-10300-E	7058N	C6TF-A	7058N	C9ZZ-10346-B	7058N
C2OF-11001-C	3124N	C5TF-10300-F	7058N	C6TF-B	7058N	D0AF-10300-C	7058N
C2OF-11001-D	3124N	C5TF-10300-H	7058N	C6TF-C	3974N	D0AF-10300-E	7058N
C2OF-11001-E	3124N	C5TF-10300-J	7058N	C6TF-C	7058N	D0AF-10300-F	7058N
C2OZ-11002-A	3124N	C5TF-10300-Z	7058N	C6TF-D	7058N	D0AF-10300-G	7058N
C2OZ-11002-B	3124N	C5TF-10346-A	7058N	C6TF-E	7058N	D0AF-10300-H	7058N
C2SF-11001-A	3123N	C5TF-10346-B	7058N	C6TF-F	7058N	D0AF-10346-C	7058N
C2SF-11001-B	3123N	C5TF-10346-G	7058N	C6TF-G	7058N	D0AF-10346-E	7058N
C2SF-11001-C	3123N	C5TF-10346-H	7058N	C6TF-H	7058N	D0AF-10346-F	7058N
C2SF-11002-B	3123N	C5TF-11000-A	3974N	C6TF-J	7058N	D0AF-11001-A	3131N
C2SF-11002-C	3123N	C5TF-11001-B	3124N	C6TF-K	7058N	D0AF-11001-B	3124N
C2SZ-11001-A	3123N	C5TF-A	3974N	C6TF-L	7058N	D0AF-11001-E	3131N
C2SZ-11002-A	3123N	C5TF-A	7058N	C6TF-M	7058N	D0AF-C	7058N
C2VF-11001-C	3131N	C5TF-B	7058N	C6TZ-11002-E	3974N	D0AF-E	7058N
C2VY-11002-A	3131N	C5TF-C	7058N	C6VF-10300-A	7058N	D0AF-F	7058N
C3AF-11001-A	3123N	C5TF-D	7058N	C6VF-10346-A	7058N	D0AF-G	7058N
C3AF-11002-A	3123N	C5TF-E	7058N	C6VF-10346-B	7058N	D0AF-H	7058N
C3DF-11001-A	3131N	C5TF-F	7058N	C6VF-11001-A	3131N	D0AZ-10346-E	7058N
C3DF-11001-B	3131N	C5TF-H	7058N	C6VF-11002-A	3131N	D0AZ-10346-F	7058N
C3DF-11001-D	3131N	C5TF-J	7058N	C6VF-A	7058N	D0HF-10300-D	7078N
C3NF-11001-A	3110N	C5TF-Z	7058N	C6VY-10346-A	7058N	D0HF-D	7078N
C3NF-11001-A	3110N-WD	C5TZ-10346-A	7058N	C6VY-11002-A	3131N	D0HZ11002A	6924N
C3NF-11002-A	3123N	C5TZ-10346-B	7058N	C6VY-11002-B	3131N	D0LF-10300-H	7058N
C3NF-11002-D	3110N	C5TZ-10346-G	7058N	C7AF-11001-A	3131N	D0LF-H	7058N
C3NF-11002-D	3110N-WD	C5TZ-10346-H	7058N	C7AF-11001-B	3124N	D0NF-11001-A	3139N
C3NF-11002-E	3115N	C5TZ-11002-C	3974N	C7AF-11001-C	3131N	D0NN-11000-A	16608N-M50
C3OF-11001-A	3124N	C6AF-10300-A	7058N	C7AF-11001-E	3131N	D0NN-11000-B	16608N-M50
C3OF-11001-B	3131N	C6AF-10300-B	7058N	C7NF-11001-B	3139N	D0NN-A	16608N-M50
C3OZ-11002-A	3124N	C6AF-10300-C	7058N	C7NN-10000-A	15027N	D0NN-B	16608N-M50
C3OZ-11002-C	3131N	C6AF-10300-D	7058N	C7NN-10000-C	15027N	D0OF-11001-A	3131N
C3SF-11001-A	3123N	C6AF-10300-E	7058N	C7NN-10000-D	15027N	D0RY-10346-A	14029N
C3TZ-11001-A	3974N	C6AF-10300-F	7058N	C7NN-11000-A	16608N-M50	D0RY-10346-B	14029N
C3VF-11001-A	3131N	C6AF-10300-G	7058N	C7NN-11000-B	16608N-M50	D0SF-10300-A	7058N
C4DF-11001-A	3131N	C6AF-10346-B	7058N	C7NN-A	16608N-M50	D0SF-A	7058N
C4DF-11001-B	3131N	C6AF-11001-A	3131N	C7NN-B	16608N-M50	D0TF-10300-C	7058N
C4OF-11001-A	3124N	C6AF-A	7058N	C7OF-11001-A	3131N	D0TF-10300-D	7058N
C4OF-11001-B	3131N	C6AF-B	7058N	C7SF-10300-A	7058N	D0TF-10300-E	7058N
C4TF-11000-A	3745N	C6AF-C	7058N	C7SF-10300-B	7058N	D0TF-10300-F	7058N
C4TF-11001-B	3131N	C6AF-D	7058N	C7SF-A	7058N	D0TF-10300-G	7058N
C4TF-A	3745N	C6AF-E	7058N	C7SF-B	7058N	D0TF-10300-J	7058N
C4TZ-11002-A	3745N	C6AF-F	7058N	C7TF-10300-C	7058N	D0TF-10300-K	7078N
C4TZ-11002-B	3131N	C6AF-G	7058N	C7TF-10300-D	7058N	D0TF-10346-B	7078N
C4VF-11001-A	3131N	C6AZ-11002-A	3131N	C7TF-10300-E	7058N	D0TF-10346-C	7058N
C4ZF-11001-A	3124N	C6DF-10300-A	7058N	C7TF-11000-B	6924N	D0TF-11001-A	3131N
C5AF-10300-A	7058N	C6DF-10300-B	7058N	C7TF-11001-B	3131N	D0TF-C	7058N
C5AF-10300-B	7058N	C6DF-10300-C	7058N	C7TF-B	6924N	D0TF-D	7058N
C5AF-10300-C	7058N	C6DF-10346-A	7058N	C7TF-C	7058N	D0TF-E	7058N
C5AF-10300-D	7058N	C6DF-A	7058N	C7TF-D	7058N	D0TF-F	7058N
C5AF-10300-E	7058N	C6DF-B	7058N	C7TF-E	7058N	D0TF-G	7058N
C5AF-10300-F	7058N	C6DF-C	7058N	C7TZ-11002-B	6924N	D0TF-J	7058N
C5AF-10300-G	7058N	C6GF-10300-A	7058N	C7ZF-10300-A	7058N	D0TF-K	7078N
C5AF-10346-A	7058N	C6GF-10300-B	7058N	C7ZF-A	7058N	D0TZ-10346-C	7078N
C5AF-11001-A	3131N	C6GF-A	7058N	C8AF-11001-A	3131N	D0UF-10300-A	7078N
C5AF-A	7058N	C6GF-B	7058N	C8AZ-11002-A	3131N	D0UF-A	7078N
C5AF-B	7058N	C6NF-11000-A	16608N-M50	C8TF-11000B	6924N	D0ZF-10300-A	7058N
C5AF-C	7058N	C6NF-A	16608N-M50	C8TF-11000-C	3339N	D0ZF-10300-B	7058N
C5AF-D	7058N	C6TF-10300-A	7058N	C8TF-C	3339N	D0ZF-10300-C	7058N
C5AF-E	7058N	C6TF-10300-B	7058N	C8TZ11002A	6924N	D0ZF-10346-B	7058N
C5AF-F	7058N	C6TF-10300-C	7058N	C8TZ-11002-B	3339N	D0ZF-11001-A	3124N
C5AF-G	7058N	C6TF-10300-D	7058N	C9AF-10300-A	7058N	D0ZF-A	7058N
C5AZ-10346-A	7058N	C6TF-10300-E	7058N	C9AF-10300-B	7058N	D0ZF-B	7058N
C5DF-10300-A	7058N	C6TF-10300-F	7058N	C9AF-10300-C	7058N	D0ZF-C	7058N
C5DF-10300-B	7058N	C6TF-10300-G	7058N	C9AF-11001-B	3131N	D0ZZ-10346-B	7058N
C5DF-10346-A	7058N	C6TF-10300-H	7058N	C9AF-A	7058N	D12F-11001-AA	3191N
C5DF-10346-B	7058N	C6TF-10300-J	7058N	C9AF-B	7058N	D1AF-10300-AA	7078N
C5DF-A	7058N	C6TF-10300-K	7058N	C9AF-C	7058N	D1AF-11001-AA	3152N
C5DF-B	7058N	C6TF-10300-L	7058N	C9SF-10300-A	7058N	D1AF-11002-A	3152N
C5DZ-10346-A	7058N	C6TF-10300-M	7058N	C9SF-A	7058N	D1AF-AA	7078N
C5DZ-10346-B	7058N	C6TF-10346-A	7058N	C9ZF-10300-A	7058N	D1AZ-11001-A	3152N



# INTERCHANGE

OEM No.	Part No.	OEM No.	Part No.	OEM No.	Part No.	OEM No.	Part No.
<b>Ford</b>		<b>Ford</b>		<b>Ford</b>		<b>Ford</b>	
D1AZ-11002-A	3152N	D20F-FB	7058N	D30F-BA	7058N	D4OZ-10346-B	7058N
D1FF-11001-AA	3191N	D2SF-10300-AA	7058N	D30F-CA	7058N	D4OZ-10346-C	7058N
D1FZ-11002-A	3191N	D2SF-10300-AB	7058N	D30F-EA	7078N	D4OZ-11002-A	3124N
D1NN-11001-A	3139N	D2SF-AA	7058N	D30F-FA	7058N	D4TF-10300-AA	7058N
D1RY-10346-D	14030N	D2SF-AB	7058N	D3TF-10300-BA	7058N	D4TF-AA	7058N
D1ZF-10300-AA	7058N	D2TF-10300-AA	7058N	D3TF-10300-CA	7058N	D4TZ-11002-A	3974N
D1ZF-AA	7058N	D2TF-10300-AB	7058N	D3TF-10300-DA	7058N	D4TZ-11002-B	3974N
D20F-10300-CB	7078N	D2TF-10300-AC	7058N	D3TF-10300-BA	3974N	D4TZ-11002-E	3339N
D20F-10300-EB	7078N	D2TF-10300-BA	7058N	D3TF-BA	7058N	D4TZ-11002-F	3339N
D20F-CB	7078N	D2TF-10300-BB	7058N	D3TF-CA	7058N	D4UF-10300-AA	7078N
D20F-EB	7078N	D2TF-10300-BC	7058N	D3TF-DA	7058N	D4UF-AA	7078N
D22F-10300-BA	7078N	D2TF-10300-BD	7058N	D3UF-10300-AA	7078N	D4ZF-10300-BA	7058N
D22F-11001-AA	3191N	D2TF-10300-CB	7058N	D3UF-AA	7078N	D4ZF-BA	7058N
D22F-11001-AB	3191N	D2TF-10300-CC	7058N	D3ZF-10300-AA	7058N	D52F-10300-AA	7058N
D22F-11001-AD	3191N	D2TF-10300-DA	7058N	D3ZF-AA	7058N	D52F-AA	7058N
D22F-BA	7078N	D2TF-10300-DB	7058N	D40F-10300-BA	7078N	D5AF-10300-AA	7058N
D27Z-10346-A	14194N	D2TF-10300-DC	7058N	D40F-10300-DA	7078N	D5AF-10300-BA	7058N
D2AF-10300-AA	7058N	D2TF-10300-EA	7078N	D40F-BA	7078N	D5AF-10300-CA	7078N
D2AF-10300-AB	7058N	D2TF-10300-EB	7078N	D40F-DA	7078N	D5AF-10300-DA	7078N
D2AF-10300-BA	7058N	D2TF-10300-EC	7078N	D42F-10300-AA	7058N	D5AF-10300-EA	7078N
D2AF-10300-BB	7058N	D2TF-10346-BA	7078N	D42F-10300-BA	7078N	D5AF-10300-FA	7078N
D2AF-10300-CA	7078N	D2TF-11001-AA	3131N	D42F-10300-DA	7058N	D5AF-10300-GA	7078N
D2AF-10300-CB	7078N	D2TF-11001-BA	3131N	D42F-10300-EA	7058N	D5AF-10300-HA	7078N
D2AF-10346-CA	7058N	D2TF-AA	7058N	D42F-10300-FA	7058N	D5AF-10300-JA	7078N
D2AF-10346-DA	7058N	D2TF-AB	7058N	D42F-11001-AA	3191N	D5AF-10300-KA	7078N
D2AF-11001-AA	3152N	D2TF-AC	7058N	D42F-11001-AB	3191N	D5AF-10300-LA	7078N
D2AF-11001-BA	3131N	D2TF-BA	7058N	D42F-11001-BA	3191N	D5AF-10346-BA	7078N
D2AF-11001-CA	3124N	D2TF-BB	7058N	D42F-AA	7058N	D5AF-10346-CA	7078N
D2AF-11001-HA	3124N	D2TF-BC	7058N	D42F-BA	7078N	D5AF-11001-EA	3152N
D2AF-11001-JA	3152N	D2TF-BD	7058N	D42F-DA	7058N	D5AF-AA	7058N
D2AF-AA	7058N	D2TF-CB	7058N	D42F-EA	7058N	D5AF-BA	7058N
D2AF-AB	7058N	D2TF-CC	7058N	D42F-FA	7058N	D5AF-CA	7078N
D2AF-BA	7058N	D2TF-DA	7058N	D47Z-10346-A	14194N	D5AF-DA	7078N
D2AF-BB	7058N	D2TF-DB	7058N	D4AF-10346-AA	7078N	D5AF-EA	7078N
D2AF-CA	7078N	D2TF-DC	7058N	D4DF-10300-AA	7078N	D5AF-FA	7078N
D2AF-CB	7078N	D2TF-EA	7078N	D4DF-AA	7078N	D5AF-GA	7078N
D2AZ-10346-C	7058N	D2TF-EB	7078N	D4FZ-11002-B	3191N	D5AF-HA	7078N
D2AZ-10346-D	7058N	D2TF-EC	7078N	D4HF-10300-A	7255N	D5AF-JA	7078N
D2DF-10300-AB	7078N	D2TZ-10346-B	7078N	D4HF-10300-AA	7255N	D5AF-KA	7078N
D2DF-10300-AC	7078N	D2TZ-10346-BA	7078N	D4HF-10300-C	7255N	D5AF-LA	7078N
D2DF-AB	7078N	D2UF-10300-AA	7078N	D4HF-10346-C	7255N	D5AZ-10346-A	7078N
D2DF-AC	7078N	D2UF-10300-AB	7078N	D4HF-10346-CA	7255N	D5AZ-10346-B	7078N
D2FZ-11002-A	3191N	D2UF-10300-AC	7078N	D4HF-11000-CA	3339N	D5AZ-10346-C	7058N
D2HF-10300-AA	7078N	D2UF-AA	7078N	D4HF-A	7255N	D5AZ-11002-C	3152N
D2HF-10300-AB	7078N	D2UF-AB	7078N	D4HF-AA	7255N	D5NN-10300-A	7377N
D2HF-10300-AC	7078N	D2UF-AC	7078N	D4HF-C	7255N	D5NN-10300-BA	7377N
D2HF-11001-E	3152N	D2ZF-10300-AB	7058N	D4HF-CA	3339N	D5NN-10300-D	7377N
D2HF-11001-EA	3152N	D2ZF-10300-AC	7058N	D4HZ-10346-A	7255N	D5NN-10300-E	7377N
D2HF-AA	7078N	D2ZF-10300-BA	7058N	D4HZ-11002-C	3339N	D5NN-A	7377N
D2HF-AB	7078N	D2ZF-10300-BB	7058N	D4LF-10300-AA	7058N	D5NN-BA	7377N
D2HF-AC	7078N	D2ZF-10346-BA	7058N	D4LF-10300-BA	7058N	D5NN-D	7377N
D2OF-10300-BA	7058N	D2ZF-11001-AA	3124N	D4LF-10300-CA	7058N	D5NN-E	7377N
D2OF-10300-BB	7058N	D2ZF-AB	7058N	D4LF-10300-DA	7058N	D5OF-11001-AA	3124N
D2OF-10300-CA	7078N	D2ZF-AC	7058N	D4LF-AA	7058N	D5OF-11001-BA	3124N
D2OF-10300-CB	7078N	D2ZF-BA	7058N	D4LF-BA	7058N	D6BF-11001-BA	3131N
D2OF-10300-DA	7058N	D2ZF-BB	7058N	D4LF-CA	7058N	D6DZ-11002-B	3131N
D2OF-10300-DB	7058N	D30F-10300-BA	7078N	D4LF-DA	7058N	D6EF-11001-BA	3191N
D2OF-10300-EA	7058N	D30F-BA	7078N	D4NN-11000-B	16608N-M50	D6FF-10300-BA	7058N
D2OF-10300-EB	7058N	D32F-10300-BA	7078N	D4NN-B	16608N-M50	D6FF-10300-BA	7078N
D2OF-10300-FA	7058N	D32F-11001-AA	3191N	D4OF-10300-AA	7058N	D6FF-10300-CA	7078N
D2OF-10300-FB	7058N	D32F-BA	7078N	D4OF-10300-BA	7058N	D6FF-10300-DA	7058N
D2OF-10346-CA	7078N	D3DF-10300-AA	7078N	D4OF-10300-CA	7058N	D6FF-BA	7058N
D2OF-10346-DA	7058N	D3DF-10300-CA	7078N	D4OF-10300-DA	7078N	D6FF-BA	7078N
D2OF-10346-GA	7058N	D3DF-AA	7078N	D4OF-10300-DF	7078N	D6FF-CA	7078N
D2OF-11001-AA	3131N	D3DF-CA	7078N	D4OF-10300-FA	7058N	D6FF-DA	7058N
D2OF-11001-BA	3131N	D3HF-10300-DA	7078N	D4OF-10346-AA	7078N	D6FZ-11002-B	3191N
D2OF-BA	7058N	D3HF-DA	7078N	D4OF-10346-BA	7058N	D6NN-10B376-A	12152N
D2OF-BB	7058N	D3JL-10346-A	7443N	D4OF-10346-CA	7058N	D6OF-11001-AA	3124N
D2OF-CA	7078N	D3JL-10346-AB	7443N	D4OF-AA	7058N	D6OZ-11002-A	3124N
D2OF-CB	7078N	D3NN-10300-B	7377N	D4OF-BA	7058N	D6TF-11001-AA	3131N
D2OF-DA	7058N	D3NN-B	7377N	D4OF-CA	7058N	D6TF-11001-BA	3131N
D2OF-DB	7058N	D3OF-10300-BA	7058N	D4OF-DA	7078N	D6TF-11001-EA	3131N
D2OF-EA	7058N	D3OF-10300-CA	7058N	D4OF-DF	7078N	D6TZ-11002-A	3131N
D2OF-EB	7058N	D3OF-10300-EA	7078N	D4OF-FA	7058N	D6TZ-11002-B	3131N
D2OF-FA	7058N	D3OF-10300-FA	7058N	D4OZ-10346-A	7078N	D7OZ-11002-A	3153N

# INTERCHANGE

OEM No.	Part No.	OEM No.	Part No.	OEM No.	Part No.	OEM No.	Part No.
<b>Ford</b>		<b>Ford</b>		<b>Ford</b>		<b>Ford</b>	
D7AF-10300-AA	7078N	D8NN-CA	16608N-M50	E1EF-10300-MA	7078N	E3TF-BA	7078N
D7AF-10300-BA	7078N	D8NN-CB	16608N-M50	E1EF-EB	7078N	E3TZ-11002-B	17037N
D7AF-10300-CA	7078N	D8NN-CE	16608N-M50	E1EF-FB	7078N	E3TZ-11002-D	3191N
D7AF-10300-DA	7078N	D8OF-11001-AA	3153N	E1EF-HA	7078N	E3ZF-10300-BA	7078N
D7AF-10300-EA	7078N	D8VF-10346-AA	7078N	E1EF-JA	7078N	E3ZF-10300-EA	7078N
D7AF-10300-FA	7078N	D8ZE-10300-CA	7078N	E1EF-LA	7078N	E3ZF-BA	7078N
D7AF-10300-GA	7078N	D8ZE-CA	7078N	E1EF-MA	7078N	E3ZF-EA	7078N
D7AF-10300-HA	7078N	D8ZF-10300-AA	7078N	E1GF-10300-DA	7078N	E47F-10300-AA	7078N
D7AF-10300-JA	7078N	D8ZF-10300-BA	7078N	E1GF-10346-EA	7078N	E47F-10300-BA	7078N
D7AF-10300-KA	7078N	D8ZF-10300-CA	7078N	E1GF-DA	7078N	E47F-10300-CA	7078N
D7AF-10300-LA	7078N	D8ZF-10300-EA	7078N	E1HT-10300-AA	7078N	E47F-11001-BA	3191N
D7AF-10346-AA	7078N	D8ZF-10300-HA	7078N	E1HT-10300-BA	7078N	E47F-AA	7078N
D7AF-10346-BA	7078N	D8ZF-10346-AA	7078N	E1HT-AA	7078N	E47F-BA	7078N
D7AF-10346-CA	7078N	D8ZF-AA	7078N	E1HT-BA	7078N	E47F-CA	7078N
D7AF-AA	7078N	D8ZF-BA	7078N	E1PZ-11002-A	3191N	E4DF-11001-AA	3191N
D7AF-BA	7078N	D8ZF-CA	7078N	E1TF-10300-AA	7078N	E4HT-10300-BA	7262N
D7AF-CA	7078N	D8ZF-EA	7078N	E1TF-11001-BA	3152N	E4HT-10300-CA	7256N
D7AF-DA	7078N	D8ZF-HA	7078N	E1TF-11001-CA	3152N	E4HT-BA	7262N
D7AF-EA	7078N	D94F-10300-AA	7078N	E1TF-AA	7078N	E4HT-CA	7256N
D7AF-FA	7078N	D94F-AA	7078N	E1TZ-11002-B	3152N	E4SF-11001-AA	3191N
D7AF-GA	7078N	D9AF-10300-BA	7078N	E1TZ-11002-C	3152N	E4TF-10300-AA	7078N
D7AF-HA	7078N	D9AF-BA	7078N	E1TZ-11002-CRM	3152N	E4TF-10300-BA	7078N
D7AF-JA	7078N	D9BZ-10346-A	7078N	E1ZF-10300-AA	7078N	E4TF-10300-CA	7078N
D7AF-KA	7078N	D9BZ-10346-B	7078N	E1ZF-10300-BA	7078N	E4TF-11000-AA	17037N
D7AF-LA	7078N	D9HT-10300-DA	7078N	E1ZF-10300-CA	7078N	E4TF-AA	17037N
D7AZ-10346-A	7078N	D9HT-10300-EA	7078N	E1ZF-10300-DA	7078N	E4TF-AA	7078N
D7AZ-10346-B	7078N	D9HT-DA	7078N	E1ZF-10300-FA	7078N	E4TF-BA	7078N
D7AZ-10346-C	7078N	D9HT-EA	7078N	E1ZF-10346-AA	7078N	E4TF-CA	7078N
D7AZ-11002-A	3152N	D9PZ-11002-A	3339N	E1ZF-11001-AA	3191N	E4TZ-11002-B	3191N
D7AZ-11002-B	3152N	D9UF-10300-AA	7078N	E1ZF-11001-AB	3191N	E4TZ-11002-BRM	3191N
D7DZ-11001-BA	3131N	D9UF-10300-BA	7078N	E1ZF-AA	7078N	E4UF-10300-AA	7078N
D7DZ-11002-B	3131N	D9UF-10300-CA	7078N	E1ZF-BA	7078N	E4UF-AA	7078N
D7FZ-11002-A	3191N	D9UF-10300-DA	7078N	E1ZF-CA	7078N	E4ZF-10300-BA	7078N
D7HT-10300-AA	7256N	D9UF-AA	7078N	E1ZF-DA	7078N	E4ZF-10300-CA	7078N
D7HT-10300-BA	7262N	D9UF-BA	7078N	E1ZF-FA	7078N	E4ZF-BA	7078N
D7HT-AA	7256N	D9UF-CA	7078N	E1ZZ-10346-A	7078N	E4ZF-CA	7078N
D7HT-BA	7262N	D9UF-DA	7078N	E1ZZ-10346-ARM	7078N	E5HS-10300-BA	7262N
D7HZ-10346-A	7255N	D9VF-10300-AA	7078N	E1ZZ-11002-A	3191N	E5HS-BA	7262N
D7HZ-10346-D	7255N	D9VF-10346-AA	7078N	E1ZZ-11002-B	3191N	E5HT-10300-EA	7078N
D7HZ-11002-A	3131N	D9VF-AA	7078N	E27F-10300-AA	7078N	E5HT-EA	7078N
D7LZ-11002-A	3152N	D9VY-10346-A	7078N	E27F-10300-BA	7078N	E5TF-11000-AA	17037N
D7NN-11001-A	3139N	D9VY-10346-AA	7078N	E27F-AA	7078N	E5TF-AA	17037N
D7OZ-11002-A	3153N	D9VY-10346-B	7078N	E27F-BA	7078N	E5TZ-11002-B	17037N
D7OZ-11002-B	3131N	D9ZF-10300-AA	7078N	E27Z-10346-A	14597N	E6HT-11001-AA	3339N
D7TF-10300-AA	7078N	D9ZF-10346-AA	7078N	E2BF-10300-AA	7078N	E6HT-11001-CA	6356N
D7TF-10300-BA	7078N	D9ZF-AA	7078N	E2BF-11001-AA	3191N	E6HZ-11002-A	3339N
D7TF-10300-CA	7078N	D9ZZ-10346-A	7078N	E2BF-AA	7078N	E6HZ-11002-B	3339N
D7TF-AA	7078N	DO3F-10300-DA	7058N	E2BZ-11002-A	3191N	E6HZ11002BA	6907N
D7TF-BA	7078N	DO3F-DA	7058N	E2GZ-10346-C	7078N	E6HZ-11002-C	6356N
D7TF-CA	7078N	E0HT-10300-AA	7256N	E2GZ-10346-CRM	7078N	E6HZ-11002-D	6356N
D8AF-11001-AA	3152N	E0HT-AA	7256N	E2HT-11001-DA	4930N	E6JF-11001-DA	3191N
D8AF-11001-BA	3152N	E0SF-10300-AA	7078N	E2HZ-11002-A	3339N	E6JL-11001-AA	5921N
D8BF-10300-AA	7078N	E0SF-AA	7078N	E2PF-11001-BA	3191N	E6SF-10300-DA	7078N
D8BF-10300-BA	7078N	E0TA-10000	15017N	E2SF-11001-AA	3153N	E6SF-10300-EA	7078N
D8BF-10300-CA	7078N	E0TF-10300-AA	7078N	E2SZ-11002-A	3153N	E6SF-DA	7078N
D8BF-10346-AA	7078N	E0TF-AA	7078N	E37F-10300-BA	7078N	E6SF-EA	7078N
D8BF-10346-BA	7078N	E12F-11001-AA	3191N	E37F-10300-CA	7078N	E72F-11001-AA	3191N
D8BF-11001-BA	3131N	E1AF-10300-CA	7078N	E37F-10300-DA	7078N	E7HS-10346-AA	7940N
D8BF-AA	7078N	E1AF-11001-BA	3153N	E37F-11001-A	3191N	E7HT-10300-CA	7255N
D8BF-BA	7078N	E1AF-CA	7078N	E37F-11001-AA	3191N	E7HT-CA	7255N
D8BF-CA	7078N	E1AZ-11002-B	3153N	E37F-BA	7078N	E7HZ-10346-A	7255N
D8EF-11001-AA	3191N	E1AZ-11002-BRM	3153N	E37F-CA	7078N	E7NN-10B376-AA	12091N
D8FZ-11002-A	3191N	E1BF-10300-AA	7078N	E37F-DA	7078N	E7NN-10B376-AB	12090N
D8HF-11002-B	3191N	E1BF-10300-HA	7078N	E3EF-10300-BA	7078N	E7NN-10B376-BB	12091N
D8HF-11001-AA	3131N	E1BF-10346-AA	7078N	E3EF-10346-BA	7078N	E7ZF-11001-AA	3191N
D8HZ-10346-D	7256N	E1BF-10346-BA	7078N	E3EF-BA	7078N	E7ZZ-11002-A	3191N
D8HZ-10346-E	7262N	E1BF-AA	7078N	E3HZ-11002-A	4930N	E8HZ-10346-A	7262N
D8HZ-10346-F	7262N	E1BF-HA	7078N	E3HZ-11002-B	4930N	E8TF-11000-AA	17037N
D8HZ-11002-C	4930N	E1BZ-10346-B	7078N	E3HZ-11002-C	4930N	E8TF-AA	17037N
D8LF-11001-AA	3152N	E1BZ-10346-BRM	7078N	E3NN-10B376-AB	12089N	E8TZ-11002-A	17037N
D8NN-11000-CA	16608N-M50	E1EF-10300-EB	7078N	E3NN-10B376-AC	12089N	E8TZ-11002-AARM	17037N
D8NN-11000-CB	16608N-M50	E1EF-10300-FB	7078N	E3NN-10B376-AD	12089N	E9HS-10300-BA	7940N
D8NN-11000-CD	16608N-M50	E1EF-10300-HA	7078N	E3TF-10300-BA	7078N	E9HS-10346-AA	8066N
D8NN-11000-CE	16608N-M50	E1EF-10300-JA	7078N	E3TF-11000-AA	17037N	E9HS-BA	7940N
D8NN-11000-CER	16608N-M50	E1EF-10300-LA	7078N	E3TF-AA	17037N	E9NN-11000-AA	16608N-M50



# INTERCHANGE

OEM No.	Part No.	OEM No.	Part No.	OEM No.	Part No.	OEM No.	Part No.
<b>GM</b>		<b>Hitachi</b>		<b>Hitachi</b>		<b>Hitachi</b>	
1894141	3510N	GD001927-E	12112N	LR220-24N	12114N	S114-244A	18205N
19011981	16740N	GD102423-A	14105N	LR220-24R	12114N	S114-254	16584N
19135710	7294-9N	GD102590-A	14105N	LR220-26	12114N	S114-254A	16584N
19135756	7294-9N	GD103925-A	12118N	LR220-27	12323N	S114-254B	16584N
1976063	7127-3N	GD105996-B	14648N	LR220-27B	12323N	S114-254C	16584N
1977091	3686N	GD204293-E	12115N	LR225-83	12324N	S114-254D	16584N
1979858	7127-3N	GD204296-A	12129N	LR225-84T	12324N	S114-257	18205N
1979859	7127-9N	GD205008-E	12115N	LR225-84TR	12324N	S114-257G	18205N
1979860	7127-12N	GD205578-A	12288N	LR270-702	20619N	S114-258	16584N
1979863	7127-3N	GD206512-C	12114N	LT123-16	14105N	S114-258A	16584N
1979865	7127-3N	GD207064-A	12126N	LT125-06	14105N	S114-258C	16584N
1979866	7127-9N	LR120-15	14231N	LR125-06B	14105N	S114-268	16584N
1984281	7127-3N	LR120-15C	14231N	LT130-37K	14105N	S114-344	16584N
1985740	3510N	LR120-23	12126N	LT130-72	14105N	S114-344E	16584N
1988602	3631N-PG	LR120-23N	12126N	LT130-72B	14105N	S114-371	16739N
1988711	3631N-PG	LR125-34	12113N	LT130-81	14105N	S114-371A	16739N
1998234	3838N	LR135-107	14231N	LT133-01	14194N	S114-371B	16739N
1998444	3686N	LR135-108	14231N	LT133-04	14105N	S114-381	17300N
1998452	3838N	LR135-115	12115N	LT133-05	14105N	S114-381N	17300N
1998467	3838N	LR135-116	12115N	LT135-13	14105N	S114-413	18494N
1998563	3686N	LR135-127	12115N	LT135-138	14105N	S114-413A	18494N
1998580	3838N	LR135-127N	12115N	LT135-13B	14105N	S114-414	18203N
1998591	3838N	LR135-44	14231N	LT135-13C	14105N	S114-414A	18203N
1998598	3686N	LR135-58	12129N	LT135-14	14105N	S114-443	18055N
8000417	18949N	LR135-58B	12129N	LT135-16	14105N	S114-443A	18055N
88864400	7294-9N	LR135-61	14231N	LT135-19	14105N	S114-482	18054N
89017714	6491N	LR135-61B	14231N	LT135-19B	14105N	S114-482A	18054N
94023539	14105N	LR135-86	12115N	LT135-19C	14105N	S114-482N	18054N
94030241	16739N	LR135-86C	12115N	LT135-19E	14105N	S114-482R	18054N
94039465	16881N	LR135-86F	12115N	LT135-22	14105N	S114-483	18205N
94052175	16881N	LR135-91	12288N	LT135-24	14534N	S114-483A	18205N
94123387	16739N	LR135-95	12115N	LT135-24B	14534N	S114-505	16794N
94238758	16740N	LR135-95B	12115N	LT135-27	14105N	S114-613	18318N
94246956	14648N	LR135-95BN	12115N	LT135-35	14105N	S114-613A	18318N
94480791	17560N	LR135-95BR	12115N	LT135-35B	14105N	S114-624	19749N
		LR138-01	14231N	LT135-35C	14105N	S114-625	18426N
		LR140-119C	12118N	LT135-36	14105N	S114-625A	18426N
		LR140-130	12118N	LT135-36B	14105N	S114-625B	18426N
		LR140-130B	12118N	LT135-36C	14105N	S114-650	18494N
		LR140-130P	12118N	LT135-68	14105N	S114-650A	18494N
		LR140-130PR	12118N	LT135-69	14105N	S114-651	18203N
		LR140-132	14231N	LT135-69B	14105N	S114-651A	18203N
		LR140-133	14231N	LT135-69BR	14105N	S114-653	18055N
		LR140-408	12118N	LT135-73	14534N	S114-653A	18055N
		LR140-714	12112N	LT135-73B	14534N	S114-653B	18055N
		LR140-714B	12112N	LT135-73BR	14534N	S114-655	19749N
		LR140-721	12112N	LT135-83B	14105N	S114-655A	19749N
		LR140-721B	12112N	LT135-87	14534N	S114-656	18218N
		LR140-721C	12112N	LT138-02	14105N	S114-656A	18218N
		LR140-723	12112N	LT215-37B	12116N	S114-680	18565N
		LR150-155	14648N	LT215-37C	12116N	S114-71	16210N
		LR150-155B	14648N	LT215-37CR	12116N	S114-780	16794N
		LR150-201	14648N	S108-107	18304N	S114-815	18219N
		LR150-201B	14648N	S108-56	18304N	S114-815A	18219N
		LR150-205	14648N	S114-131	16207N	S114-816	18055N
		LR150-205B	14648N	S114-134	16191N	S114-817	18219N
		LR150-55	14648N	S114-146	18205N	S114-817A	18219N
		LR150-55B	14648N	S114-150	16207N	S114-822	6330N-ND
		LR150-714	14863N	S114-151	16207N	S114-822A	6330N-ND
		LR150-714N	14863N	S114-151L	16207N	S114-822B	6330N-ND
		LR150-715	14863N	S114-164	16207N	S114-833B	18288N
		LR155-20	12107N	S114-164A	16207N	S114-88	16207N
		LR155-20B	12107N	S114-164AR	16207N	S114-883	18219N
		LR155-29	12275N	S114-184	18110N	S114-91	16210N
		LR155-30C	12274N	S114-184AR	18110N	S114-91K	16210N
		LR160-151	14660N	S114-194	16191N	S12-39	17331N
		LR160-151R	14660N	S114-197	17305N	S12-41A	17088N
		LR160-502	12689N	S114-198	18110N	S12-48	16739N
		LR160-502B	12689N	S114-218	17305N	S12-58	16739N
		LR160-502C	12689N	S114-218A	17305N	S12-59	17088N
		LR160-502E	12689N	S114-231B	18426N	S12-62	17331N
		LR160-735	12761N	S114-235	18426N	S12-63	18061N
		LR160-735B	12761N	S114-235A	18426N	S12-63A	18061N
		LR220-23	12114N	S114-235B	18426N	S12-63B	18061N
		LR220-24	12114N	S114-244	18205N	S12-63BR	18061N



# INTERCHANGE

OEM No.	Part No.	OEM No.	Part No.	OEM No.	Part No.	OEM No.	Part No.
<b>Hitachi</b>		<b>Hitachi</b>		<b>Hyster</b>		<b>Hyster</b>	
S12-63C	18061N	S13-89B	18067N	1361853	12138N	3021367	16924N
S12-68	18061N	S13-89C	18067N	1362069	16924N	3025527	17110N
S12-68A	18061N	S13-89D	18067N	1362081	6415N	302821	7164N
S12-68B	18061N	S13-92A	18061N	1374083	16739N	302822	7127-12N
S12-68D	18061N	S13-92AR	18061N	138077	7122N	302823	7127-12N
S12-77	18205N	S13-94	18051N	1383240	18198N	302824	7127-12N
S12-77A	18205N	S13-94A	18051N	138576	7122N	3033926	4337N
S12-81	18061N	S14-102	19708N	138724	7122N	3042323	18059N
S12-84	17644N	S14-102B	19708N	13874	7122N	3042325	13194N
S12-85	17639N	S24-03A	18284N	139196	7122N	3042349	12073N
S12-87	17639N	S24-03B	18284N	1450928	12138N	3042363	12041N
S13-104	18061N	S24-03C	18284N	1457047	6789N	3042505	7466N
S13-104N	18061N	S24-07	18281N	1457048	6491N	3042508	6588N
S13-104R	18061N	S24-13	18284N	1469599	8469N	3042511	18035N
S13-111	18299N	S25-103	18190N	1469603	6788N	3042511	18483N
S13-112	18296N	S25-110	18059N	1469604	6562N	3042513	6571N
S13-112A	18296N	S25-110A	18059N	1486530	6789N	304252	7294-9N
S13-121	16740N	S25-110C	18059N	1519632	18449N	304253	7294-9N
S13-124	18051N	S25-110G	18059N	1534424	18096N	3043803	16896N
S13-132	18051N	S25-110L	18059N	1548620	6984N	3046659	12309N
S13-136	18299N	S25-110M	18059N	1556256	12814N	3046662	14390N
S13-136N	18299N	S25-120	18284N	1650426	6788N	3046996	12116N
S13-160	19697N	S25-120A	18284N	169292	7122N	3048566	16790N
S13-204	18491N	S25-158	18058N	1699116	19827N	3049383	17380N
S13-207A	18490N	S25-158A	18058N	170238	4337N	3049385	17646N
S13-207C	18490N	S25-158B	18058N	170241	6571N	3049394	12186N
S13-211	18067N	S25-158BN	18058N	187458	7122N	3049479	17311N
S13-211N	18067N	S25-158BR	18058N	2021166	18171N	3049491	12180N
S13-289	18067N	S25-160	18058N	2135890	4525N	3049496	16794N
S13-289A	18067N	S25-162	18059N	224410	7801-7N	3049509	7164N
S13-294	18051N	S25-164A	18059N	224418	6907N	3049510	14130N
S13-321	16740N	S25-164AR	18059N	2314322	18096N	3060174	17378N
S13-332	19709N	S25-64	18059N	241347	7127-12N	3061515	7801-7N
S13-34	18061N	S25-64B	18059N	267255	7127-12N	3061698	16935N
S13-34A	18061N	S25-64E	18059N	271256	7127-12N	3062436	7801-7N
S13-39	17331N	S25-64F	18059N	280594	7127-12N	306727	6588N
S13-40	18061N			281029	7127-12N	3068342	12138N
S13-404	18491N			281039	7127-12N	3068345	16924N
S13-407	19638N	<b>Honda</b>		282663	4337N	3068346	18171N
S13-407A	19638N	29112-300-00	17240N	282666	4337N	3114961	12138N
S13-40A	18061N	2-91123-000-0	17240N	284074	4525N	3114986	19659N
S13-40B	18061N	2-91123-000-0RM	17240N	286995	7127-12N	3114993	18449N
S13-41	19839N	31100-657-024	14184N	289347	7127-12N	3114995	18096N
S13-41A	19839N	31200-ZA0-701	18350N	3000963	7127-12N	3122813	18449N
S13-41B	19839N	31200-ZA1-003	18350N	3000965	14213N	3123908	12138N
S13-41C	19839N	31200-ZA1-0030	18350N	3000966	14213N	3126282R	19651N
S13-41D	19839N	31200-ZE8-801	18350N	3000967	14129N	3136101	4525N
S13-45A	18061N	31200-ZE9-L310	18350N	3000970	7122N	3136103	4337N
S13-45B	18061N	31200-ZJ1-004	5918N	3000974	7122N	3136124	6588N
S13-48	18061N	31200-ZJ1-841	18985N	3000977	7122N	3137440	4398N
S13-514	18296N	31200-ZJ1-8410M	18985N	3001007	6584N	3137440	4398N
S13-514N	18296N	31200-ZJ1-842	18985N	3001008	4234N	3142305	12184N
S13-62	16740N	31200-ZJ1A-0040	5918N	3001012	17118N	3142307	16831N
S13-62A	16740N	31200-ZJ4-003	5918N	3001013	17119N	322175	7127-12N
S13-62B	16740N	31210-ZA0-982	18423N	3001020	4337N	322179	7127-12N
S13-62C	16740N	31210-ZA0-983	18423N	3001021	18198N	323812	16739N
S13-63	16740N	31210-ZB8-0130	18513N	3001023	4525N	324607	14194N
S13-68	18326N	31210-ZE3-013	18513N	3001265	4398N	326460	18035N
S13-68A	18326N	31210-ZE3-0130	18513N	3001265R	4398N	326855	14194N
S13-68C	18326N	31210-ZE3-023	18513N	3002927	7294-9N	326875	16795N
S13-71	18050N	8-94371-833-1	17240N	3002935	4234N	335863	4337N
S13-73	17072N	DB5B6	18513N	3003784	16795N	335865	18198N
S13-74	17072N	DB5B8	18513N	3004013	6571N	335867	4525N
S13-75	18050N	DDWD8	18985N	3004017	17100N	339559	7294-12N
S13-78	19839N			3004552	4234N	341675	7466N
S13-82	18050N	<b>Hyster</b>		3004568	16614N	341677	7127-12N
S13-82A	18050N	119852A	4337N	3004572	7122N	343027	7127-12N
S13-82B	18050N	126357	7122N	3004578	14534N	343035	7127-12N
S13-82BR	18050N	1310962	14597N	3004581	14130N	344125	7186-12N-105A
S13-84	17088N	1313394	19659N	3004582	14130N	344235	7186-12N-105A
S13-84A	17088N	1313394	6584N	3004583	13580N	345433	18035N
S13-84B	17088N	1323659	7122N	3004684R	4398N	359246	6571N
S13-86	18326N	1335326	4337N	3005407	6581N	376253	6584N
S13-89	18067N	1347064	18449N	3010514	6588N	3779856	12309N
S13-89A	18067N	135125	18035N	3012611	7294-12N	388040	16795N
		136125	4398N	3021367	16795N	4007486	8722N

# INTERCHANGE

OEM No.	Part No.	OEM No.	Part No.	OEM No.	Part No.	OEM No.	Part No.
<b>Hyster</b>		<b>IHC, Navistar</b>		<b>IHC, Navistar</b>		<b>Iseki</b>	
4093283	6792N	3046890R93	16660N	541747C91	6513N	6581-200-338-0A	12115N
4221369	16924N	3046890R98	16660N	562395C91	7186-12N-105A	6581-200-349-0	12115N
800045600	12138N	3049871R91	15005N	586986C91	7266N	<b>Ishikawajima</b>	
8504304	18198N	3055289R91	14390N	590071C91	7138N	18504-6070	14105N
8504305	18560N	3055414R92	17228N	596493R92	6576N	18504-6150	14105N
98595A	4337N	3055557R91	17228N	597219C91	6371N	18504-6201	14687N
HY4093283	6792N	3055557R92	17228N	597220C91	6371N	18504-6220	12189N
		307822R92	3745N	599102C91	6907N	18504-6320	12077N
		3132700R91	18469N	599103C91	6907N	18504-6430	12189N
		3132700R92	18469N	610273C91	7265N	18504-6430	12189N
		3132700R93	18469N	627589C91	3745N	18504-6430	12270N
		3136412R91	12169N	672901C91	7254N	18504-6470	12651N
		3136412R92	14390N	673782C91	3948N	18508-6050	17331N
		3136-412-R92	14390N	673796C92	6371N	18508-6051	17331N
		313973R93	6370N	673796C93	3339N	18508-6052	17331N
		313979R92	3745N	680559R91	6410N-PT	18508-6110	17305N
		313979R93	6370N	683594C91	7197N	18508-6111	17305N
		3144044R91	14390N	690400C91	3745N	18508-6291	18238N
		3144907R91	14951N	690644C92	3948N	18508-6320	17305N
		3144924-R91	14949N	70441530	18326N	18508-6321	17300N
		3144-988-R93	12148N	704447R95	16660N	18508-6340	17366N
		317941R92	3745N	729912C91	4930N	18508-6410	18238N
		3218239-R91	14949N	739911C91	4930N	18508-6440	18982N
		3218544R91	14390N	755496C91	3745N	18508-6510	18238N
		3218577R91	14951N	777525C91	3974N	18508-6520	18139N
		3218667R91	17228N	782685C91	3974N	18508-6530	18139N
		3218675R91	17228N	786086C91	3974N	18508-6540	19756N
		3218677R91	17228N	78669C91	5701N	18508-6550	18395N
		3218884R91	12031N	787804R92	17307N	18508-6551	18395N
		3228193R91	17228N	789355C91	6907N	18508-6560	18238N
		3573427C91	6924N	844319C91	7255N	185086820	19756N
		3574175C91	6919N	875755R91	3974N		
		3574176C91	6919N	886111C91	6410N-PT	<b>Isuzu</b>	
		3574551C91	8329N	897593C91	6907N	1705877200	12113N
		3576957C91	6924N	91448C1	12162N	1811001410	18190N
		3584402C91	6924N	92281C1	12088N	1811001890	18100N-ND
		3584403C91	6356N	92292C1	12088N-1G	1811001891	18100N-ND
		3601668C91	6907N	92293C1	12041N	1811001900	18100N-ND
		3815734C91	6924N	989969C91	6370N	1811001910	18100N-ND
		383290091	7255N	989969R91	3745N	1811002340	16881N
		383290C91	7255N	997870R91	4132N	1811002341	16881N
		389276R91	7122N	998504R91	7138N	1-81100-253-0	18100N-ND
		391887C91	7127-12N	A181873	12161N	1811002531	18100N-ND
		391890C91	7127-12N	A187549	6573N	1811002590	18100N-ND
		393820R91	7122N	A187873	12161N	1811003191	19167N
		394906R91	6410N-PT	A-187-873	12161N	1811003380	19868N
		412732C91	3974N	LNM105302	6907N	1811003381	19868N
		415515C91	3974N	LNM105611	6807N	1811003413	19546N
		423103C91	7138N	LNM125601	6924N	1812000250	14130N
		424430C91	7138N	R941520	12294N	1812003650	12267N
		430138C91	6371N	V941501	17075N	1812003970	12264N
		431481C91	3974N	ZLN110461	7186-12N-105A	1-81200-440-0	12360N
		431481R91	3974N	ZLN110606	8618N	1812004401	12360N
		439677R91	3745N	ZLN125601	6924N	1812004402	12360N
		4500732R9	6576N	ZLN8AR2169F	8611N	1812005303	12744N
		462588C91	4930N	ZLNM105302	6907N	1812005901	12744N
		489716C91	6370N	ZLNM105611	6807N	1812005902	12744N
		489717C91	4930N	ZLNM125601	6924N	1812005903	12744N
		510275C91	3974N			1812005904	12744N
		511146C91	7255N	<b>Ingersoll Rand</b>		26370502A0	18565N
		521829C91	7262N	22255566	18491N	2911230000	17240N
		521879C91	7262N	2225566	18491N	2-91123-000-0RM	17240N
		522458C91	3974N	54386016	18975N	2911230020	17560N
		523579C91	3974N			2912559020	16881N
		524023C91	7252N			2912559100	17240N
		527888C91	6370N	<b>Iseki</b>		2912559140	16739N
		528012R91	6410N-PT	6281-100-001	16739N	5001810100	12129N
		5289656R91	7256N	6281-100-007-0A	16739N	5811000252	18100N-ND
		529965R92	17077N	6281-100-007-2	16739N	5-81100-0421	18100N-ND
		529965R93	17077N	62811000100A	16739N	5811000571	16739N
		530692C91	3974N	62811000101E	16739N	5811000710	17302N
		532176R91	7122N	6281-200-004-0B	12270N	5811000860	16739N
		5344721C91	3339N	6281-200-005-0	12189N	5811000990	16739N
		537140R94	16984N	6281-200-005-4	12189N	5811000991	16739N
		537140R96	16984N	6281-200-015-0	12650N	5811001030	17088N
				6581-200-338-0	12115N	5811001081	17302N





# INTERCHANGE

OEM No.	Part No.	OEM No.	Part No.	OEM No.	Part No.	OEM No.	Part No.
<b>JCB</b>		<b>John Deere</b>		<b>John Deere</b>		<b>John Deere</b>	
320-09453	33415N	AH11221	8045N	AM100809	17382N	AR41627	16635N
320-A9080	33415N	AH112211	8045N	AM102776	16934N	AR41627	6410N-PT
7017620	18982N	AH137883	12145N	AM104123	17291N	AR42110	7354N
714/01003	12088N	AH-13-788-3	12145N	AM104503	16934N	AR43632	7354N
714/10800	12088N	AH165975	12373N	AM104504	17312N	AR43989	7473N
714/12500	12046N	AH212040	12796N	AM104505	17291N	AR45036	3948N
714/12500R	12046N	AH229090	12796N	AM104506	17333N	AR46886	3339N
714/14200R	17639N	AH76330	3686N	AM106883	5746N	AR47937	7354N
714/16700	12154N-OE	AH80093	7376N	AM107631	17628N	AR50909	7376N
714/16700R	12154N-OE	AH80094	7376N	AM108390	17628N	AR52077	7376N
714/20400	12088N-1G	AH93616	7376N	AM108722	16739N	AR54793	7186-12N
714/26100	12365N	AJ59342	18422N	AM109171	16934N	AR54796	7186-3N
714/26100R	12365N	AL110503	17095N	AM109172	17333N	AR55313	3948N
714/29300R	17649N	AL110503	18422N	AM109263	17312N	AR55314	3948N
714/29500R	17652N	AL110504	17095N	AM109408	18012N	AR55638	6410N-PT
714/31500	12148N	AL110504	18422N	AM122337	5742N	AR55639	16635N
714/32200	12738N	AL110597	16563N	AM122435	5770N	AR56728	7186-3N
714/33300	18238N	AL110597	17095N	AM124993	17628N	AR62153	3339N
714/33300R	18238N	AL110597	18422N	AM131296	17628N	AR62267	6410N-PT
714/35600	18949N	AL110598	16563N	AM132303	18425N	AR62401	13194N
714/35600R	18949N	AL110598	18422N	AM132702	6744N	AR63341	16644N
714/36700	17366N	AL-11-059-8	17095N	AM30931	5749N	AR66424	6570N
714/40005	17072N	AL111675	12379N	AM31568	5761N	AR70436	16563N
714/40018	12154N-OE	AL111676	12370N	AM31744	5751N	AR70436	18422N
714/40148	12088N	AL114092	12379N	AM32092	5752N	AR70437	16563N
714/40153	12739N	AL114093	12370N	AM32393	5751N	AR72308	19847N
714/40155	12739N	AL11503	16563N	AM32789	5761N	AR77215	6410N-PT
714/40159	18940N-IK	AL119537	12381N	AM34248	5761N	AR77254	16635N
714/40159R	18940N-IK	AL12148	12148N	AM3424B	5761N	AR77254	6410N-PT
714/40208	12814N	AL166645	12780N	AM34731	5752N	AR78538	6410N-PT
714/40231	18940N-IK	AL166646	12781N	AM34888	5761N	AR84305	7186-12N-105A
714/40476	12088N	AL166647	12782N	AM37032	5761N	AR84306	7186-12N
714/40531	18940N-IK	AL170947	12796N	AM37352	5742N	AR84333	19847N
714/40536	18940N-IK	AL171541	12381N	AM37869	5761N	AR87204	13143N
71432200	12738N	AL28516	13199N	AM38013	5915N	AR87205	13143N
714-35900	18194N	AL32141	13194N	AM38136	5746N	AR887204	13143N
714-36700	18948N	AL35998	13199N	AM38984	5743N	AR93445	7186-12N-105A
714-40090	14863N	AL36100	13194N	AM39137	5742N	AR93446	7186-12N
71440152	12738N	AL3846201	12169N	AM39285	5746N	AR93447	13143N
71440153	12738N	AL39700	17095N	AM39287	5743N	AR93448	13143N
71440154	12738N	AL39700	18422N	AM809215	18426N	AT103344	8047N
714-40158	17649N	AL-39-700	17095N	AM809216	12651N	AT103789	13143N
714-40208	12814N	AL41247	17095N	AM875014	18055N	AT103798	13143N
71440231	18940N	AL41247	18422N	AM875415	19839N	AT110818	17387N
71440357	18975N	AL60033	12151N	AM876224	19839N	AT111635	18059N
714-40388	8709N	AL-60-033	12151N	AM876435	18014N	AT115049	7483N
714-40473	8709N	AL62401	13194N	AM877284	18178N	AT117390	7853N
71440531	18940N	AL62690	17095N	AM877285	17099N	AT125414	8047N
714-40537	8709N	AL62690	18422N	AM877740	12188N	AT125430	7483N
721150865	12771N	AL62691	16563N	AM878168	18318N	AT130930	7175N
		AL62772	17095N	AM878176	18055N	AT142246	7681N
		AL62772	18422N	AM878189	18051N	AT157177	7186-12N
		AL62773	16563N	AM878415	18014N	AT157178	7176N
		AL67175	13199N	AM878581	12112N	AT161324	12148N
		AL67176	12151N	AM878813	18055N	AT168711	12157N
		AL-67-897	17095N	AM879204	18426N	AT173624	12130N
		AL-67-898	17095N	AM879743	18178N	AT173624	12148N
		AL70850	17095N	AM879908	12356N	AT173624	12161N
		AL70850	18422N	AM880701	12351N	AT-17-362-4	12161N
		AL78689	12168N	AM880733	12112N	AT173625	12161N
		AL78690	12151N	AM880978	18426N	AT175194	12159N
		AL-78-690	12151N	AMJ7869	5761N	AT175195	12587N
		AL78692	12168N	AN193461	13143N	AT18150	18422N
		AL-78-750	17095N	AR102188	3339N	AT18150	6570N
		AL78760	17095N	AR102770	3948N	AT185951	12373N
		AL78760	18422N	AR102771	3948N	AT195414	18978N
		AL787760	16563N	AR14006	3948N	AT195649	12653N
		AL81154	18483N	AR15009	7354N	AT207608	12587N
		AL81154	19655N	AR34406	6410N-PT	AT208541	12157N
		AL-81-154	18361N	AR36849	3948N	AT211995	18491N
		AL81436	13199N	AR38429	7354N	AT21229	7354N
		AL81437	12151N	AR38458	7354N	AT21618	7353N
		AL-81-437	12151N	AR40257	7354N	AT21619	7353N
		AL81438	12168N	AR40420	7354N	AT220393	12161N
		AM100807	17382N	AR41592	7354N	AT220394	12145N
<b>JLG Industries</b>							
700063	14394N						
7000872	12169N						
7016329	14394N						
7016332	18230N						
7020410	14394N						
7020413	18232N						
7020479	18951N						
7023111	16791N						
7026833	17418N						
7026921	18455N						
7026922	12159N						
<b>John Deere</b>							
2V3PS	17075N						
69X51907A	12145N						
69X-519-07A	12161N						
69X51908A	12145N						
69X-519-08A	12161N						
69X56677B	12161N						
8972251170	12653N						
AE52707	12373N						
AE53101	12168N						
AH105520	7376N						

# INTERCHANGE

OEM No.	Part No.	OEM No.	Part No.	OEM No.	Part No.	OEM No.	Part No.
<b>John Deere</b>		<b>John Deere</b>		<b>John Deere</b>		<b>John Deere</b>	
AT-22-039-4	12145N	RE19196	6570N	RE50165	18456N	RE52120	6596N
AT221116	12587N	RE19275	17362N	RE501680	17086N	RE52150	6596N
AT228217	12587N	RE20034	7176N	RE501689	18359N	RE522738	6596N
AT-22-939-4	12145N	RE204426	12379N	RE501689	18422N	RE522851	19849N
AT23401	16563N	RE210793	12795N	RE501693	17086N	RE522852	19859N
AT23401	18422N	RE218703	12880N	RE501766	18483N	RE523501	19659N
AT25619	18422N	RE24305	6356N	RE501767	18483N	RE523502	19659N
AT25619	6570N	RE28186	7483N	RE501862	19849N	RE523502	6572N
AT263669	12744N	RE28782	6360N	RE502156	17086N	RE525468	19853N
AT27827	7354N	RE30493	18469N	RE502196	17086N	RE525799	6596N
AT300167	12493N	RE31694	7186-3N	RE502811	18978N	RE526375	19825N
AT303320	12599N	RE34888	12193N	RE503093	18469N	RE527400	19825N
AT387573	12599N	RE34890	12195N	RE503093	19659N	RE528619	18568N
AT387574	12493N	RE36246	12066N	RE503118	6596N	RE529296	18422N
AT58321	7186-12N-105A	RE36267	12145N	RE503120	18469N	RE529377	12445N
AT64718	7186-12N-105A	RE-36-267	12145N	RE503120	19659N	RE52955	6632N
AT78689	12168N	RE36268	12162N	RE503226	18361N	RE529594	18422N
AXE17691	12796N	RE37201	12066N	RE504009	18469N	RE529661	18568N
AZ23314	13194N	RE37961	6632N	RE504009	19659N	RE53217	6632N
AZ23575	13194N	RE38336	17618N	RE50411	8417N	RE533091	19853N
AZ23575	14949N	RE38632	6278N	RE504244	18568N	RE533516	12161N
AZ26910	13199N	RE38633	6907N	RE504245	19872N	RE53404	6278N
AZ38462	12150N	RE38634	3948N	RE504807	18361N	RE53575	6278N
AZ38462	12151N	RE40092	17630N	RE505670	18422N	RE53695	6356N
AZ3846201	12169N	RE-41-748	17095N	RE505744	18483N	RE537146	12587N
CH10493	14519N	RE41754	6356N	RE505745	18422N	RE537519	19872N
CH12084	17099N	RE41755	6632N	RE505746	17086N	RE538241	11909N
CH12096	16656N	RE41756	6907N	RE505895	12145N	RE539695	19872N
CH12741	17099N	RE41757	17618N	RE505895	12161N	RE540136	18483N
CH15586	17375N	RE41799	17362N	RE505896	12145N	RE540300	17362N
CH15587	10940N	RE41875	16635N	RE506079	18978N	RE540302	17630N
CH19279	17375N	RE42123	12066N	RE506103	19872N	RE540304	18954N
CH19282	17375N	RE42670	17618N	RE506105	18568N	RE54090	17630N
CH19284	17099N	RE42730	6570N	RE506196	12130N	RE54091	18456N
CH19285	16656N	RE42778	12080N	RE506196	12161N	RE54092	17362N
F123188	12162N	RE43047	3948N	RE506197	12130N	RE540925	17362N
F434805	8367N	RE43266	17618N	RE506197	12366N	RE543370	19849N
FF101774	12725N	RE43300	6278N	RE506589	18359N	RE54416	17618N
FFSB108087	12157N	RE43423	17618N	RE506825	19849N	RE548693	19872N
FGL5840089	18369N	RE43425	17618N	RE506826	19859N	RE54909	17618N
GV11567	16739N	RE44140	12066N	RE507236	18469N	RE549296	18422N
HE191-1567	5701N	RE46043	12081N	RE507236	19659N	RE553516	12161N
HE191-1828	5704N	RE46608	12195N	RE507639	18483N	RE555751	12795N
JD-AT387574	12599N	RE48077	6278N	RE507670	18422N	RE555916	19849N
LG490420	5746N	RE48134	6278N	RE507943	6572N	RE558676	11909N
LG497401	5746N	RE49033	6577N	RE50811	8417N	RE56053	17618N
LG497595	5742N	RE-49-033	17095N	RE508322	18483N	RE57960	12140N
LG499521	5746N	RE500199	18458N	RE508922	18954N	RE57961	12140N
LG691262	5746N	RE500226	12658N	RE509025	19659N	RE59010	18469N
LG693551	5777N	RE500345	18458N	RE509106	12161N	RE59010	19659N
LVA12357	12356N	RE500502	12140N	RE509648	12445N	RE59586	6278N
LVA12467	12651N	RE500733	16563N	RE509658	18422N	RE59588	18456N
M143512	5776N	RE500733	18422N	RE509658	6860N	RE59589	17618N
M802137	18318N	RE500819	18359N	RE509856	19659N	RE59594	6278N
M809215	18426N	RE500819	18422N	RE509903	18483N	RE59595	17630N
M809216	12651N	RE50095	18422N	RE51447	17362N	RE60171	18483N
MIA10222	11737N	RE50095	6570N	RE51579	6513N	RE60239	18483N
MIA10300	18178N	RE-50-095	17095N	RE515843	19849N	RE60384	16563N
MIA10312	10940N	RE501002	18422N	RE515895	19859N	RE60384	18422N
MIA10338	10939N	RE501050	19848N	RE515895	3948N	RE60641	17086N
MIA10946	18012N	RE501060	19847N	RE516157	17086N	RE60654	6577N
MIA10967	18425N	RE501060	19848N	RE516455	17086N	RE60745	12195N
MIA11473	6744N	RE501112	7853N	RE51694	17362N	RE61457	6907N
MIA12270	18012N	RE501150	19848N	RE51723	6577N	RE61516	17618N
RE10321	3974N	RE501157	19655N	RE51725	6596N	RE61547	6907N
RE10464	4930N	RE501166	6410N-PT	RE51792	6356N	RE61591	3948N
RE105298	18483N	RE501294	18018N	RE518057	18469N	RE62911	6632N
RE13722	16635N	RE501298	17086N	RE51921	12066N	RE62916	6601N
RE13797	7186-12N	RE501298	17362N	RE519568	17086N	RE63010	17086N
RE13942	3339N	RE501298	18018N	RE519629	12161N	RE63094	6360N
RE15663	19847N	RE501298	18359N	RE519975	17086N	RE64474	6632N
RE161324	12587N	RE501298	18422N	RE519975	17362N	RE64647	6577N
RE185213	12880N	RE501298	18566N	RE519975	18359N	RE65175	6278N
RE19187	18422N	RE501347	17086N	RE520634	19851N	RE65176	17618N
RE19187	6570N	RE501634	12130N	RE52119	6577N	RE65189	6278N

# INTERCHANGE

OEM No.	Part No.	OEM No.	Part No.	OEM No.	Part No.	OEM No.	Part No.
<b>John Deere</b>		<b>John Deere</b>		<b>John Deere</b>		<b>John Deere</b>	
RE65190	6632N	SE501425	17362N	TY-24-485	12145N	TY6714	19847N
RE67086	6596N	SE501425	18359N	TY24486	12373N	TY6715	17099N
RE67432	6632N	SE501425	18422N	TY24926	6278N	TY6716	16656N
RE68470	17362N	SE501426	17630N	TY24928	6278N	TY6717	17375N
RE68783	18469N	SE501428	6570N	TY25233	18014N	TY6719	17362N
RE68783	19659N	SE501443	3948N	TY25234	18178N	TY6720	16563N
RE69590	6907N	SE501444	6382N-PT	TY25235	18178N	TY6720	18422N
RE69591	6360N	SE501447	17099N	TY25236	17382N	TY6721	3948N
RE69704	18018N	SE501452	6382N-PT	TY25237	18014N	TY6723	3974N
RE69705	19848N	SE501453	6907N	TY25238	18426N	TY6726	17095N
RE70268	12353N	SE501454	6360N	TY25240	12353N	TY6727	17095N
RE70473	18568N	SE501455	6414N	TY25241	12081N	TY6727	18422N
RE70474	18455N	SE501584	18359N	TY25242	12651N	TY6728	18422N
RE70475	18458N	SE501822	10939N	TY25243	12356N	TY6728	6356N
RE70728	18483N	SE501823	12130N	TY25650	16563N	TY6729	6632N
RE70957	18018N	SE-50-182-5	12880N	TY25650	18422N	TY6730	6907N
RE70958	19848N	SE-50-182-6	12796N	TY25951	17095N	TY6731	17618N
RE70959	18568N	SE501829	12780N	TY25952	17095N	TY6746	3948N
RE70960	18455N	SE-50-182-9	12780N	TY25952	18422N	TY6748	8045N
RE70961	18458N	SE501831	12445N	TY25954	12151N	TY6750	12145N
RE70975	18018N	SE-50-183-1	12445N	TY25955	12157N	TY6751	7853N
RE71505	18359N	SE501833	12599N	TY25960	16635N	TY6752	7129N
RE72915	12080N	SE501834	12795N	TY25961	16644N	TY6752	7175N
RE729151	12080N	SE501835	12130N	TY25964	19847N	TY6753	7681N
RE72916	12353N	SE501835	12148N	TY25966	17618N	TY6760	12080N
RE729161	12353N	SE501835	12161N	TY25968	17618N	TY6761	17618N
RE72917	12081N	SE501838	12493N	TY25971	17362N	TY6762	12195N
RE729171	12081N	SE501839	12658N	TY25972	17630N	TY6763	12193N
RE79474	18455N	SE501844	18954N	TY25974	17095N	TY6772	7186-12N
RE85188	6278N	SE501850	18483N	TY25974	18422N	TY6773	12162N
REX51907B	12145N	SE501851	18422N	TY25994	6570N	TY6774	12148N
REX51907B	12161N	SE501852	17086N	TY26035	3686N	TY6775	7186-12N
RG60654	18014N	SE501853	18568N	TY26045	12587N	TY6776	7176N
SE01421	16644N	SE501854	18359N	TY6600	7186-12N	TY6777	12168N
SE5011402	18359N	SE501858	18426N	TY6603	7376N	TY6778	12151N
SE5011402	18422N	SE501861	17086N	TY6605	13194N	TY6779	12150N
SE501341	12148N	SE501862	19849N	TY6610	3948N	TY6779	12151N
SE501341	12587N	SE501866	18568N	TY6611	3948N	TY6780	17095N
SE501342	12145N	SE501872	18978N	TY6613	16644N	TY6780	18422N
SE501343	12168N	SE502076	12744N	TY6614	6570N	TY6781	17618N
SE501345	7254N	SE502077	18458N	TY6615	16563N	TY6786	12157N
SE501347	12151N	SE502079	19546N	TY6617	16635N	TY6791	13199N
SE501348	12157N	SE502286	6596N	TY6618	6410N-PT	TY6793	12168N
SE501350	7353N	SE502559	19872N	TY6620	18422N	TY6794	12157N
SE501356	7354N	SE502561	13613N	TY6620	6570N	TY6795	12162N
SE501357	7354N	SE502563	11909N	TY6621	13143N	TY6796	17618N
SE501362	12587N	SE502626	12161N	TY6625	7186-12N	TY6797	6278N
SE501363	13143N	SE502631	18483N	TY6647	14519N	TY6798	12587N
SE501368	8047N	SE502631	19659N	TY6648	17099N	TY6799	12161N
SE501369	7483N	SE502632	19659N	TY6649	16656N		
SE501370	12165N	SE502823	19872N	TY6650	17375N	<b>Jungheinrich</b>	
SE501370	7297N	TY1427	7354N	TY6651	13194N	14485060	12138N
SE501377	7129N	TY1428	7353N	TY66515	18422N	50150902	17075N
SE501380	12195N	TY1430	7354N	TY6652	13199N	50152151	13194N
SE501383	7186-12N	TY1454	3686N	TY6653	8045N	50185621	17075N
SE501383	7186-12N-105A	TY1458	18422N	TY6654	19847N	50185642	13194N
SE501383	7186-3N	TY1458	6570N	TY6667	6410N-PT	50249415	12046N
SE501384	7176N	TY1597	6410N-PT	TY6670	8047N		
SE501387	12161N	TY1902	3339N	TY6673	17099N	<b>Kalmar</b>	
SE501400	6601N	TY24303	6596N	TY6674	16656N	4920209	16793N
SE501402	17362N	TY24305	6577N	TY6675	17375N	4942421	16210N
SE501403	18018N	TY24305	6601N	TY6678	8047N	4948522	16794N
SE501403	18566N	TY24306	7354N	TY6679	7483N	4967525	16935N
SE501405	18455N	TY24307	7354N	TY6680	7483N	8762055	12153N
SE501406	19848N	TY24309	7473N	TY6684	12066N		
SE501407	18458N	TY24322	12148N	TY6688	17362N	<b>Kassbohrer</b>	
SE501408	6278N	TY24436	18456N	TY6693	3686N	7-421-347-000	12585N
SE501409	6465N	TY24437	17630N	TY6697	3339N	7-421-353-000	12586N
SE501410	6278N	TY24438	17362N	TY6699	3948N	7-431-026-000	18113N
SE501414	16635N	TY24439	18018N	TY6700	19847N		
SE501415	16644N	TY24440	18568N	TY6701	6410N-PT	<b>Kawasaki</b>	
SE501418	19847N	TY24441	18455N	TY6702	6570N	21001-1176	12530N
SE501420	17618N	TY24443	19848N	TY6710	6410N-PT	21163-0030	18630AN
SE501422	17618N	TY24444	18458N	TY6712	16644N	21163-0030	18630N
SE501425	17086N	TY24485	12159N	TY6713	16635N	21163-1299	18630AN

# INTERCHANGE

OEM No.	Part No.	OEM No.	Part No.	OEM No.	Part No.	OEM No.	Part No.
<b>Kawasaki</b>		<b>KHD</b>		<b>KHD</b>		<b>KHD</b>	
21163-1299	18630N	1163752	14390N	1179755	12302N	1218-9957	12294N
21163-2101	18012N	116-3752	14390N	117-9755	12302N	12270187	12684N
21163-2120	18425N	1163753	14390N	1179840	12294N	12270612	12684N
21163-2130	18425N	116-3754	12031N	117-9840	12294N	1227-0612	12684N
21163-2132	18012N	1163985	14949N	1179897	12302N	128-7142	18931N
21163-2147	18012N	1164049	12031N	117-9897	12302N	128-7144	18931N
		116-4269	18931N	118-0005	12294N	130-1831	17112N
		116-4668	17075N	118-0040	12377N	130-1833	17074N
		116-4994	17074N	1180180	18230N	130-1834	18223N
		116-4995	17073N	118-0180	18230N	130-2023	17073N
		117-0048	17112N	1180302	12294N	130-3920	17112N
		117-0049	16008N	1180640	12302N	132-6430	17094N
		117-0051	17075N	1180648	12302N	20030014	14394N
		117-0052	17075N	118-0648	12302N	2003-0014	14394N
		1170731	12031N	1180650	12302N	240-3887	17094N
		117-0731	12031N	1180660	12302N	2404401	12031N
		117-0738	18931N	118-0660	12302N	3045396	18232N
		117-1203	17094N	1180928	18232N	336-0761	14390N
		117-1461	12586N	118-0928	18232N	3362189	12031N
		117-1481	17112N	1180995	18230N	4188800	12031N
		117-1482	17112N	118-0995	18230N	4248-8477	17073N
		1171617	14949N	1180999	18958N	4300006	18951N
		1171628	12294N	118-0999	18958N	4300007	18951N
		117-1628	12294N	1181101	30329N	468-2999	18030N
		1171638	14390N	118-1101	19724N	471-7509	12134N
		117-1638	14390N	1181250	12684N	471-9666	17092N
		1171681	12031N	1181570	18525N	473-8772	12134N
		1171750	30329N	118-1570	18525N	475-7192	12135N
		117-2069	12169N	1181745	14623N	71359418-2	17075N
		117-2069	14390N	1181751	18951N	B13R-12X4	17075N
		117-2099	17073N	118-1751	18951N	B15R-12X3	17075N
		117-2650	12031N	118-1753	30329N	B28R-12X4	17075N
		117-2683	17112N	1181976	18232N	D2R24X6H7622	18253N
		1172857	12169N	118-1976	18232N	D8R24X6H762	17094N
		117-2857	12169N	1182015	12302N		
		117-3240	17074N	118-2027	12381N		
		117-3241	17073N	1182038	14623N	<b>Kohler</b>	
		117-3820	17073N	118-2105	12302N	12-098-02	5770N
		1174156	17075N	1182124	18951N	12-098-03	17628N
		1174166	17074N	118-2124	18951N	12-098-03S	17628N
		1174253	12294N	1182126	30329N	12-098-04	5770N
		117-4253	12294N	118-2126	30329N	12-098-08	5770N
		117-4633	17094N	1182151	14394N	12-098-13	5770N
		1175731	14394N	1182173	12169N	12-098-15	5770N
		117-5731	14394N	1182179	18525N	12-098-15S	5770N
		1175886	17075N	118-2179	18525N	12-098-17	6744N
		117-5886	17075N	1182233	18232N	12-098-20	5770N
		1176424	12294N	1182235	18958N	12-098-22	5770N
		117-6424	12294N	118-2235	18958N	12-098-22S	5770N
		1177063	12169N	1182235	18958N	24-098-01	17628N
		117-7063	12169N	1182382	18951N	24-098-01S	17628N
		117-7328	12302N	118-2382	18951N	246056S	5921N
		117-7441	17318N	1182384	18951N	25-098-08	6744N
		117-7442	19724N	118-2384	18951N	25-098-08-S	6744N
		1177481	14949N	1182388	18525N	25-098-09	6744N
		117-7481	14949N	118-2388	18525N	25-098-09-S	6744N
		117-8026	17075N	1182390	30329N	25-098-11	6744N
		1178299	14394N	118-2390	30329N	25-098-11-S	6744N
		117-8299	14394N	1182405	12599N	25-098-20	6744N
		117-8511	12585N	1182434	12302N	25-098-20-S	6744N
		1178521	14394N	118-2434	12302N	25-098-21	6744N
		117-8521	14394N	1182761	18232N	25-098-21-S	6744N
		117-8606	14394N	1182771	12599N	267726	18423N
		1178607	12169N	1182931	18958N	32-098-01	5801N
		1178607	12169N	1183120	18232N	32-098-01	5801N-10
		117-8607	12169N	1183122	18958N	32-098-01S	5801N
		117-8669	12031N	1183404	18951N	32-098-01S	5801N-10
		117-8670	17318N	1183599	18951N	32-098-03	5801N
		117-8671	19724N	1189319	17075N	32-098-03	5801N-10
		117-8686	17075N	118-9319	17075N	32-098-03S	5801N
		1178689	12031N	1207140	17114N	32-098-03S	5801N-10
		117-8720	18931N	1215-3766	14951N	32-098-04	5801N
		117-9318	18026N	12153835	17114N	32-098-04S	5801N
		117-9319	18026N	12153840	17112N	363154	18491N
		117-9469	12294N	12153841	17112N	41-098-04	5756N
		117-9470	17318N	12187645	18460N	41-098-06	5756N



# INTERCHANGE

OEM No.	Part No.	OEM No.	Part No.	OEM No.	Part No.	OEM No.	Part No.
<b>Kohler</b>		<b>Komatsu</b>		<b>Kubota</b>		<b>Kubota</b>	
45-098-06	5759N	600-813-6610	19934N	15253-64012	12055N	16097-61361	17354N
45-098-07	5761N	600-813-6611	19934N	15271-63014	17354N	16225-63010	18162N
45-098-09	5761N	600-813-6612	19934N	15271-63C13	17354N	16225-63012	18162N
45-098-11	5759N	600-813-6613	18084N	15321-64010	12068N	16225-63013	18162N
45-099-07	5761N	600-813-6613	19934N	15321-64011	14129N	16231-24011	12179N
51-098-01	5761N	600-821-2350	12197N	15321-64012	12068N	16231-64010	12190N
52-098-03	5757N	600-821-3840	12253N	15401-63010	18144N	16231-64011	12190N
52-098-04	5915N	600-821-3850	12253N	15401-63011	18144N	16231-64012	12190N
52-098-06	5774N	600-821-3860	12253N	15401-63012	18144N	16231-64013	12190N
52-098-09	5757N	600-821-3870	12256N	15411-64010	12068N	16235-63010	18419N
52-098-10	5774N	600-821-5580	12260N	15411-64011	12068N	16235-63011	18419N
52-098-11	5915N	600-821-6110	12251N-1G	15425-63010	18154N	16235-63012	18419N
52-098-12	5757N	600-821-6120	12251N-1G	15425-63011	18154N	16241-64010	12179N
52-098-13	5774N	600-821-6130	12251N-1G	15425-63012	18154N	16241-64011	12179N
53044	6744N	600-821-6140	12251N-1G	15425-63013	18154N	16241-64012	12179N
8000335	6744N	600-821-6150	12251N-1G	15425-63014	18004N	16285-63010	18400N
A236396	5761N	600-821-6160	12251N-1G	15425-63015	18004N	16285-63011	18400N
A237131	5761N	600-821-6190	12252N	15425-63016	18004N	16285-63012	18400N
A237510	5761N	600-821-9250	8715N	15451-63011	16651N	16404-64012	12807N
A237534	5761N	600-821-9260	8715N	15451-63013	16651N	16427-64011	12206N
wi53044	6744N	600-821-9270	8715N	15451-63014	16651N	16427-64012	12206N
WI-53044	6744N	600-821-9280	8715N	15451-63015	16651N	16451-64011	12204N
		600-821-9290	8715N	15451-63016	16651N	16540-64011	14643N
		600-821-9390	8715N	15461-63010	18144N	16541-64011	12204N
		600-821-9680	8715N	15461-63011	18144N	16611-63010	18019N
		600-821-9690	8715N	15461-63012	18144N	16611-63011	18019N
		600-821-9810	8715N	15461-63013	18144N	16611-63012	18019N
		600-821-9820	8715N	15461-63014	18144N	16611-63013	18019N
		600-825-3120	12259N	15461-63015	18144N	16612-63011	17028N
		600-825-3150	12259N	15471-63011	17028N	16612-63012	17028N
		600-825-3151	12259N	15471-64010	12068N	16615-64011	12656N
		600-825-3160	12259N	15471-64011	12068N	16615-64012	12656N
		600-825-3161	12259N	15501-63010	18144N	16617-63011	18143N
		600-861-1350	14012N	15501-63011	18144N	16661-63011	18277N
		600-861-1611	12771N	15501-63012	18144N	16661-63012	18277N
		600-861-1750	16739N	15504-63010	17028N	16661-63013	18277N
		600-861-3410	12532N	15504-63011	17028N	16661-63015	18277N
		600-861-6410	12775N	15504-63012	17028N	16678-64010	12202N
		600-861-6410-2	12775N	15511-63010	18144N	16678-64011	12202N
		600-861-6420	12775N	15511-63011	18144N	16678-64012	12202N
		600-863-1310	18980N	15521-63010	18144N	16695-63011	17098N
		600-863-1410	18981N	15521-63011	18144N	16695-63012	17098N
		600-863-4110	19846N	15521-63012	18144N	16695-63013	17098N
		600-863-4210	18402N	15531-64013	10932N	16705-64011	12198N
		600-863-5110	18342N	15531-64016	10932N	16705-64012	12198N
		600-863-5111	18342N	15531-64017	10932N	16771-64010	12196N
		6742014240	6823N	15601-63012	18142N	16771-64012	12196N
		6742-82-4230	6823N	15606-64010	12068N	16853-63010	19162N
		690644C91	6823N	15606-64011	12068N	16853-63011	19162N
		800-813-2590	6837N	15611-63010	19746N	16871-63010	17028N
		ALT1004	7297N	15611-63011	19746N	16871-63011	17028N
		ALT1023	8003N	15611-63012	19746N	16871-63012	17028N
		ALT-1023	8003N	15611-63013	19746N	17121-63010	18154N
		F674091	12253N	15621-63011	18142N	17121-63010	19648N
		R600-821-9290	8715N	15621-63012	18142N	17121-63011	18153N
		R6742014240	6823N	15621-63013	18142N	17121-63013	19648N
		RKD50A02	8715N	15621-63014	18142N	17121-63014	19648N
				15621-63015	18142N	17123-63013	18411N
				15621-64010	12055N	17123-63016	18411N
				15621-64011	12055N	17298-63010	18144N
				15741-63010	17028N	17298-63011	18144N
				15741-63011	17028N	17298-63013	18144N
				15763-64010	12068N	17311-63010	18144N
				15763-64011	12068N	17311-63012	18144N
				15763-64012	12068N	17331-63010	18144N
				15833-63010	18153N	17331-63011	18144N
				15833-63011	18153N	17331-63012	18144N
				15833-63012	18153N	17341-63010	18144N
				15833-63013	18153N	17341-63011	18144N
				15852-63010	16791N	17341-63013	18144N
				15852-63011	16791N	17341-63015	18144N
				15852-63012	16791N	17356-64010	12200N
				15852-63013	16791N	17356-64011	12200N
				15881-64200	12189N	17356-64012	12200N
				15881-64201	12189N		

# INTERCHANGE

OEM No.	Part No.	OEM No.	Part No.	OEM No.	Part No.	OEM No.	Part No.
<b>Kubota</b>		<b>Kubota</b>		<b>Landini</b>		<b>Leece Neville</b>	
17381-63013	18142N	37560-63012	18400N	3655838M91	12678N	M125701	4930N
17381-63014	18141N	3A011-74010	12338N	3667037M91	17072N	M125R2001SEP	6924N
17490-63014	18004N	3A011-74011	12338N	3667040M91	18941N-IK	M125R2001SEPN	6924N
17490-64010	13633N	3A011-74012	12338N	3667-040-M91	18941N-IK	MS1-110	6823N
17490-64010P	13633N	3A011-74013	12338N	3680-133-M91	18941N-IK	MS1-119	6823N
17490-64011	13633N	3A251-74011	12363N	3691576M91	19793N	MS1-130	6823N
17531-64012	10932N	3A611-74012	11903N	3691-576-M91	18361N	MS1-210	6823N
17580-64012	12189N	3A651-74010	12318N	3691-576-M91	19793N	MS1-310	6823N
19007-63011	18162N	3A651-74011	12318N	6510-784-M92	12785N	MS1-401A	6837N
19013-63011	18175N	3C081-74010	12363N	700336A1	33409N	MS1-410A	6823N
19013-63012	18175N	3C081-74011	12363N	706022A1	17072N	MS1-410P	6823N
19013-63013	18175N	3C081-74012	12363N			MS1-86	6823N
19090-17861	17098N	3C581-74011	12318N	<b>Leece Neville</b>		MS1-91	6823N
19202-63011	18175N	3F261-64010	12726N	35256954	18026N	MS1-92	6823N
19202-63017	18175N	3F261-64011	12726N	35258620	18026N	MS2-447	6907N
19212-63010	18148N	3M760-64010	12430N	35258620S	18026N	MS2-500	6924N
19212-63011	18148N	3M760-64011	12430N	35258810	6570N	MS2-500RM	6924N
19215-63010	18148N	66436-64011	12190N	35258820	6581N	MS2-501	6924N
19215-63011	18148N	66436-64012	12190N	35258940	6573N	MS2-501D	6924N
19215-63012	18148N	66436-64013	12190N	35258990	6575N	MS2-501ND	6924N
19215-63013	18148N	67980-31151	18417N	35259000	6571N	MS2-502	6924N
19269-63010	17098N	6A100-31150	18418N	35259150	17037N	MS2-502D	6924N
19269-63011	17098N	6A100-31151	18418N	35259470	6562NM	MS2-503	6924N
19269-63012	17098N	6A830-59250	10938N	35259520	6572N	MS2-503D	6924N
19269-63013	17098N	6C040-59250	10932N	35259520S	6572N	MS2-504	6924N
19293-63011	17354N	6C040-59252	10932N	35259580	6860N	MS2-504D	6924N
19460-63011	18556N	6C070-59210	18397N	35259580S	6860N	MS2-506	6907N
19460-63012	18556N	6C070-59211	18397N	35259620	6573N	MS2-506D	6907N
19460-63013	18556N	6C070-59212	18397N	35259650	6575N	MS2-507	6924N
19616-63011	18146N	6C140-59210	18396N	35259670	6571N	MS2-507RM	6924N
19616-63012	18146N	6C140-59211	18396N	35259840	6391N-PT	MS2-509	6924N
19630-64012	12651N	6C140-59212	18396N	35259840S	6391N-PT	MS2-509RM	6924N
19630-64013	12651N	70000-63555	16651N	35259940	18461N	MS2-510	6924N
19630-64014	12651N	70000-73470	16651N	35261020	17037N	MS2-510D	6924N
19821-63011	18175N	77700-02602	18419N	35261020S	17037N	MS2-514	6924N
19837-63010	18162N	E7194-63010	6744N	35261180	6562NM	MS2-514D	6924N
19837-63011	18162N	E7194-63012	6744N	35261185	6582N	MS2-530	6919N
19837-63012	18162N	E7199-63010	17354N	35261220	17037N	MS2-530D	6919N
19837-63013	18162N	EG673-64010	10932N	35262490	18026N	MS2-530DS	6919N
19837-63014	18162N	K7561-61810	18419N	4846AAH	8745N	MS2-531	6919N
19883-63011	18143N	K7561-61811	18419N	66021605	12091N	MS2-531D	6919N
19883-64011	12201N	K7571-96800	18419N	66925051	17072N	MS3-500	6359N-PT
1C010-63010	18398N	K7571-96810	18419N	66925089S	17649N		
1C010-63011	18398N	K7711-61800	18419N	66925090S	17652N	<b>Letrika (Iskra)</b>	
1C010-63012	18398N	K7711-96800	18419N	66925157	16450N	11.130.203	17093N
1C010-64010	12363N	K7711-96810	18419N	7268M	6924N	11.130.216	18031N
1C010-64011	12363N	PH101-81401	12189N	7268MA	6924N	11.130.364	18032N
1C010-64012	12363N	T1060-15680	12338N	7268ME	6924N	11.130.403	18029N
1C011-64010	12318N	T1060-15681	12338N	7400M	6819N	11.130.409	17184N
1C011-64011	12318N	T1060-15682	12338N	7400MA	6819N	11.130.412	17106N
1G023-63010	18417N	T1060-16800	18288N	7400MC	6819N	11.130.432	16008N
1G023-63011	18417N	T1060-16804	18288N	7402MA	6819N	11.130.436	18546N
1G398-64012	23992N	T1065-15682	11632N	7500ME	6837N	11.130.490	18033N
1G772-63010	18398N	T1150-16800	19161N	8LHA2070VF	8329N	11.130.491	17073N
1G772-63011	18398N	T1150-16801	19161N	93074	6924N	11.130.492	18030N
1G772-63012	18398N	TA043-74011	12656N	A001484AAH	8745N	11.130.500	18461N
1G777-63010	17586N			LNS2800	6573N	11.130.509	17072N
1G777-63011	17586N	<b>Lamborghini</b>		LNS4000	6924N	11.130.521	17114N
1G777-63012	17586N	294391000	14949N	LNS4200	6924N	11.130.526	17649N
1G911-63012	18556N	294391800	12134N	LNS4506	6572N	11.130.532	18461N
1G911-630121	18556N	2-9619-230-0	19269N	M00017268ME	6924N	11.130.533	17095N
1K012-63010	17586N			M001-7268M	6924N	11.130.534	16563N
1K012-63011	17586N	<b>Landini</b>		M0017268ME	6924N	11.130.551	17075N
1K012-63012	17586N	3477851M91	12088N	M0017500ME	6837N	11.130.552	17074N
1K371-63010	18004N	3542185M91	17072N	M105302	6907N	11.130.565	17318N
34070-16081	18145N	3542185M91	30617N	M105602	6907N	11.130.567	18026N
34070-16083	18145N	3542185M92	17072N	M105611	6807N	11.130.579	16608N-M50
34070-16800	18145N	3542185M92	30617N	M105702	6819N	11.130.612	17112N
34070-16801	18145N	3542185M93	17072N	M105R2002SE	6907N	11.130.618	17184N
34070-16803	18145N	3546391M91	17072N	M105R2011SE	6807N	11.130.627	18024N
34070-75600	12199N	3546391M91	30617N	M105R2502SE	6907N	11.130.629	17652N
34070-75601	12199N	3551773M91	17649N	M105R2511SE	6807N	11.130.631	17645N
34070-75602	12199N	3564073M91	24103N	M110603	6924N	11.130.632	17653N
37560-63010	18400N	3648190M91	17649N	M110R2603SE	6924N	11.130.646	33110N
37560-63011	18400N	3648190M92	18941N	M125601	6924N	11.130.659	18034N

# INTERCHANGE

OEM No.	Part No.	OEM No.	Part No.	OEM No.	Part No.	OEM No.	Part No.
<b>Letrika (Iskra)</b>		<b>Letrika (Iskra)</b>		<b>Letrika (Iskra)</b>		<b>Letrika (Iskra)</b>	
11.130.669	18460N	11.131.375	18483N	11.131.947	18940N-IK	11.201.102	14391N
11.130.673	17073N	11.131.376	6596N	11.131.948	18951N	11.201.292	12302N
11.130.676	18547N	11.131.382	19659N	11.131.949	18951N	11.201.329	12281N
11.130.679	18483N	11.131.397	18941N-IK	11.131.951	18230N	11.201.463	12281N
11.130.695	17307N	11.131.410	18941N-IK	11.131.953	18469N	11.201.478	14394N
11.130.697	17092N	11.131.426	30528N	11.131.956	18940N-IK	11.201.480	12092N
11.130.704	17228N	11.131.430	19653N	11.131.964	18941N-IK	11.201.481	12092N
11.130.709	32399N	11.131.433	33404N	11.131.965	18941N	11.201.500	12819N
11.130.711	17639N	11.131.436	16059N	11.131.968	19992N	11.201.504	12090N
11.130.730	30126N	11.131.452	18959N	11.131.969	33409N	11.201.505	12089N
11.130.743	17320N	11.131.458	18951N	11.131.970	30528N	11.201.507	14951N
11.130.748	33411N	11.131.464	19793N	11.131.973	18941N-IK	11.201.566	12088N
11.130.762	18422N	11.131.480	6924N	11.131.984	17072N	11.201.668	12547N
11.130.793	18422N	11.131.481	6823N	11.131.989	18940N-IK	11.201.705	12586N
11.130.794	18483N	11.131.488	18941N	11.131.995	33415N	11.201.707	12046N
11.130.795	18261N	11.131.507	33409N	11.132.008	16058N	11.201.711	22579N
11.130.807	18482N	11.131.508	18941N-IK	11.132.010	17077N	11.201.727	12145N
11.130.819	16563N	11.131.520	19793N	11.132.012	33408N	11.201.728	12088N
11.130.820	33411N	11.131.542	19992N	11.132.035	18941N-IK	11.201.746	12110N
11.130.836	19992N	11.131.550	18361N	11.132.036	18940N-IK	11.201.781	12031N
11.130.841	18232N	11.131.573	33407N	11.132.045	33410N	11.201.784	13194N
11.130.842	18958N	11.131.574	30617N	11.132.046	33414N	11.201.791	14623N
11.130.860	16635N	11.131.575	17649N	11.132.056	33403N	11.201.800	24103N
11.130.863	18481N	11.131.600	18951N	11.132.062	18422N	11.201.853	13208N
11.130.872	17072N	11.131.603	18950N	11.132.069	33401N	11.201.875	12145N
11.130.875	18941N	11.131.605	18940N-IK	11.132.070	33402N	11.201.881	12816N
11.130.889	17228N	11.131.606	18941N-IK	11.132.073	19793N	11.201.903	12294N
11.130.896	16669N	11.131.611	33408N	11.132.077	18951N	11.201.907	12678N
11.130.904	33409N	11.131.612	33414N	11.132.094	19796N	11.201.908	12786N
11.130.911	17977N	11.131.613	33405N	11.132.099	33409N	11.201.914	12885N
11.130.928	18369N	11.131.635	18919N	11.132.101	30528N	11.201.925	12683N
11.130.940	19659N	11.131.645	18525N	11.132.113	30230N	11.201.929	13199N
11.130.941	19862N	11.131.686	18232N	11.132.118	33414N	11.201.935	12161N
11.130.963	3272N	11.131.697	30230N	11.132.125	16058N	11.201.937	12110N
11.130.972	16664N	11.131.705	19653N	11.132.138	18232N	11.201.939	12110N
11.130.993	18254N	11.131.706	19793N	11.132.139	18958N	11.201.941	12147N
11.130.999	19793N	11.131.709	33406N	11.132.149	33410N	11.201.952	20720N
11.131.002	18473N	11.131.711	30230N	11.132.156	18029N	11.201.970	12690N
11.131.006	18547N	11.131.714	33408N	11.132.159	17072N	11.201.976	12690N
11.131.014	33410N	11.131.727	19992N	11.132.164	16058N	11.201.977	12690N
11.131.038	17077N	11.131.728	30528N	11.132.169	30528N	11.201.978	12690N
11.131.052	18158N	11.131.746	30528N	11.132.170	33409N	11.201.984	12697N
11.131.060	18483N	11.131.750	18954N	11.132.174	19992N	11.201.985	12697N
11.131.065	33410N	11.131.754	18232N	11.132.175	18941N-IK	11.201.989	12151N
11.131.070	33410N	11.131.761	18940N-IK	11.132.230	33415N	11.201.991	12169N
11.131.077	33409N	11.131.769	18232N	11.132.260	19861N	11.201.997	12145N
11.131.085	30126N	11.131.770	18958N	11.132.276	33402N	11.203.017	12683N
11.131.092	18483N	11.131.780	18941N-IK	11.132.306	19666N	11.203.033	12690N
11.131.093	17653N	11.131.781	18940N-IK	11.132.344	18941N-IK	11.203.042	12094N
11.131.116	30528N	11.131.782	18941N	11.132.356	19992N	11.203.062	14623N
11.131.117	18343N	11.131.783	33408N	11.132.359	19992N	11.203.087	12095N
11.131.139	18546N	11.131.784	16058N	11.132.381	33401N	11.203.088	12427N
11.131.140	18236N	11.131.789	17086N	11.132.389	18236N	11.203.099	12683N
11.131.144	30126N	11.131.793	18940N-IK	11.132.433	17114N	11.203.106	12302N
11.131.145	19659N	11.131.805	33415N	11.132.434	19269N	11.203.124	12162N
11.131.157	18369N	11.131.829	19666N	11.132.474	18941N-IK	11.203.159	12145N
11.131.162	17653N	11.131.833	17086N	11.132.481	18941N-IK	11.203.160	12690N
11.131.167	33411N	11.131.839	18343N	11.132.483	18941N-IK	11.203.167	12379N
11.131.186	18203N	11.131.846	30123N	11.132.506	18940N-IK	11.203.175	12739N
11.131.191	33412N	11.131.848	30230N	11.139.002	17094N	11.203.181	24098N
11.131.213	18343N	11.131.849	33415N	11.139.016	18253N	11.203.186	12379N
11.131.227	33409N	11.131.856	33404N	11.139.022	18377N	11.203.196	12791N
11.131.228	18941N-IK	11.131.862	18525N	11.139.023	18113N	11.203.198	12162N
11.131.236	30126N	11.131.863	30329N	11.139.026	18223N	11.203.213	12145N
11.131.237	18361N	11.131.885	18469N	11.139.027	18931N	11.203.255	12791N
11.131.267	18949N	11.131.896	16058N	11.139.040	18393N	11.203.268	12145N
11.131.274	6596N	11.131.904	6924N	11.139.041	18113N	11.203.281	24097N
11.131.292	30230N	11.131.905	6823N	11.139.071	18253N	11.203.301	14390N
11.131.300	17353N	11.131.906	6907N	11.139.093	17114N	11.203.302	12785N
11.131.303	33415N	11.131.920	19861N	11.139.125	18931N	11.203.331	12169N
11.131.352	19861N	11.131.929	33411N	11.139.412	16408N	11.203.332	12168N
11.131.359	6582N	11.131.930	33405N	11.139.440	16450N	11.203.333	12684N
11.131.370	33413N	11.131.942	18940N-IK	11.201.027	14949N	11.203.363	12162N
11.131.374	17086N	11.131.945	18941N	11.201.070	12281N	11.203.365	12690N
11.131.374	18422N	11.131.946	18941N-IK	11.201.096	14949N	11.203.388	12690N



# INTERCHANGE

OEM No.	Part No.	OEM No.	Part No.	OEM No.	Part No.	OEM No.	Part No.
<b>Letrika (Iskra)</b>		<b>Letrika (Iskra)</b>		<b>Lucas</b>		<b>Lucas</b>	
11.203.392	12697N	IA-1487	12614N	22700	15017N	23646B	14030N
11.203.398	14623N	IA-1488	12224N	22700L/R	15017N	23647	14029N
11.203.405	14394N	IA1545	12782N	22703	15005N	23647A	14029N
11.203.433	12739N	IA-9442	12585N	22703K/M	15005N	23647B/D	14029N
11.203.434	11675N	IA-9444	12388N	22703M	15005N	23648	14029N
11.203.451	12684N	IS-0005	18931N	22704	15017N	23648A	14029N
11.203.482	12791N	IS-0151	17073N	22705	15017N	23649	14029N
11.203.483	12168N	IS-0676	18547N	22715	15017N	23650	14029N
11.203.566	11676N	IS0836	19992N	22715E/K	15017N	23651	14029N
11.203.637	12168N	IS-1058	30126N	22718	15005N	23653	14030N
11.203.638	12168N	IS1064	30528N	22725	15017N	23653A	14030N
11.203.639	12168N	IS-1064	30528N	22733	15005N	23653B	14030N
11.203.641	12161N	IS-9313	6562N	22733E/J	15005N	23658	14029N
11.203.656	12169N	IS-9313	6562NM	22742	15017N	23659	14030N
11.203.714	12785N	IS-9314	6562N	22742E/K	15017N	23659A	14030N
11.203.719	12162N	MG666	12683N	22747	15017N	23659B	14030N
11.203.739	12791N	MG671	12427N	22747A/B	15017N	23660	14029N
11.203.740	12791N			22748	15017N	23666	14029N
11.203.741	12791N			22756	15027N	23673	12073N
11.203.761	12791N	A300	14949N	22756A	15027N	23673A/B	12073N
11.203.811	12786N			22756A/H	15027N	23674	14029N
11.203.823	12792N			22756B	15027N	23674A	14029N
11.203.842	12168N	1G146323A	12388N	22758	15027N	23675	14030N
11.203.870	12162N	600-07-33	18253N	22758A	15027N	23677	14037N
11.204.050	14394N	6000887	17094N	22758A/E	15027N	23677B	14037N
11.204.054	12169N	6000970	18118N	22758E	15027N	23678	14029N
11.204.116	20722N	600-09-73	12294N	22764	15027N	23683	12073N
11.204.138	12786N	600-10-75	18113N	22764A/E	15027N	23684	14037N
11.204.140	12587N	600-20-25	12586N	22775	15017N	23684A	14037N
11.204.151	12880N	600-20-26	21823N	22780	15005N	23684B	14037N
11.204.152	12370N	610-40-58	12586N	22780A/D	15005N	23685	14029N
11.204.159	12162N	610-40-73	12294N	22785	15017N	23685A	14029N
11.204.172	12791N	610-70-10	14390N	22789	15017N	23685B/D	14029N
11.204.174	23842N	610-71-08	17074N	22789A	15017N	23691	14037N
11.204.237	12791N	620-06-62	17073N	22791	15005N	23691A	14037N
11.204.239	12162N	620-13-47	12031N	22791A	15005N	23692	12073N
11.204.254	12381N	6201369	12031N	23554	14029N	23693	14037N
11.204.327	12785N	629-0070	12585N	23570	14029N	23693A	14037N
11.204.361	12162N	7026025A	18958N	23585	14030N	23694	14029N
11.204.382	12161N			23585A	14030N	23695	14029N
11.204.384	12881N			23590	14029N	23700	14029N
11.204.391	12151N	20231963	18261N	23590A/D	14029N	23700A/F	14029N
11.204.395	12161N	20234960	18261N	23592	14030N	23703	14029N
11.204.399	12782N	20234963	18261N	23592A/D	14030N	23708	14029N
11.204.405	12168N	204-13270	16664N	23593	14029N	23709	14037N
11.204.478	12780N	204-13273	17643N-OE	23593A/D	14029N	23709A	14037N
11.204.490	12785N	272905	18261N	23595	14029N	23709B/D	14037N
11.204.502	12782N	291-36961	15005N	23605	14029N	23713	14029N
11.204.550	12381N	354-26491	15017N	23606	14029N	23713A/B	14029N
11.204.583	12683N	36202344	12154N-OE	23606A/D	14029N	23713D	14029N
11.204.639	12168N	750-15330	12728N	23606E/F	14029N	23715	14029N
11.204.671	12281N	757-17970	18988N	23610	14029N	23715A/D	14029N
11.204.709	12169N	757-17980	18158N	23615	14037N	23716	14029N
11.204.713	14394N	757-21700	18158N	23615A/B	14037N	23716A/D	14029N
11.204.739	14949N	757-26450	18988N	23615D/E	14037N	23717	14029N
11.204.742	12169N			23616	12073N	23717A/E	14029N
11.204.772	12168N			23617	14037N	23718	14029N
11.204.880	14394N	1005821194	18365N	23617A/B	14037N	23718A/D	14029N
11.204.884	12169N	58400670	17112N	23617D	14037N	23719	14037N
11.209.417	12585N	58400890	18369N	23618	12073N	23719A/D	14037N
11.209.422	12388N	5840142	18473N	23618A/E	12073N	23720	12073N
11.209.434	12167N	58401420	18473N	23620	14029N	23721	14037N
11.209.600	12388N	58401760	32747N	23620A/B	14029N	23721A	14037N
11130736	18236N	58401910	19785N	23622	14037N	23725	14030N
800.504.113.311	30528N	58402180	32747N	23622A	14037N	23725A	14030N
AAK4810	12785N	58402240	18365N	23622B	14037N	23726	14029N
AAN5832	12782N	5840246	18473N	23625	14029N	23726A	14029N
AAN5869	12782N	58402480	18473N	23635	14029N	23727	14037N
AZF4616	18343N	58402610	16008N	23638	14029N	23727A/D	14037N
IA-0068	12046N	58402680	16008N	23638A	14029N	23729	14030N
IA-0143	12072N-1G			23642	14029N	23729A/B	14030N
IA-0606	12031N			23643	14029N	23731	14029N
IA-0635	21823N	22250	15017N	23644	14030N	23734	14029N
IA-0784	13194N	22258	15017N	23646	14030N	23735A	14037N
IA-1352	12785N	22297	15017N	23646A	14030N	23736	14030N

# INTERCHANGE

OEM No.	Part No.	OEM No.	Part No.	OEM No.	Part No.	OEM No.	Part No.
	<b>Lucas</b>		<b>Lucas</b>		<b>Lucas</b>		<b>Lucas</b>
23736A/B	14030N	23845A/B	14029N	24037A	12046N	24294A	12088N
23737	14037N	23847	14029N	24037A/B	12046N	24294B	12088N
23737A/D	14037N	23847A	14029N	24037B	12046N	24295	12092N
23738	12073N	23848	14037N	24049	12143N	24295A	12092N
23738A/D	12073N	23848A	14037N	24049A	12143N	24295B	12092N
23745	14029N	23850	14029N	24049D	12143N	24297	12072N-1G
23745A	14029N	23850A	14029N	24065	12041N	24298	12088N
23747	14029N	23851	14029N	24065A	12041N	24299	12428N
23747A	14029N	23851A	14029N	24065B	12041N	24318	12046N
23748	14029N	23852	14030N	24066	12073N	24318A	12046N
23748A/E	14029N	23852A/E	14030N	24066A	12073N	24327	12088N
23750	14029N	23857	12073N	24066B	12073N	24327A	12088N
23750A	14029N	23862A	12088N	24087	12038N	24384	12092N
23751	14037N	23865	12038N	24087A/D	12038N	24385	12429N
23751A/D	14037N	23865A	12038N	24087B	12038N	24400	12096N
23753	14029N	23873	14037N	24100	12072N-1G	24400A	12096N
23755	14029N	23873A	14037N	24100B	12072N-1G	24406	12428N
23759	14037N	23874	14029N	24114	12073N	24407	12365N
23759A/D	14037N	23878	14029N	24114A/F	12073N	24479	12738N
23760	12073N	23880	12038N	24115	12073N	24480	12738N
23760A/D	12073N	23880A	12038N	24129	12072N-1G	24481	12738N
23765	14037N	23886	14029N	24129B/E	12088N-1G	25326	3272N
23765A/B	14037N	23889	14029N	24145A	12072N-1G	25326D	3272N
23766	14037N	23889A	14029N	24145A/D	12072N-1G	25326E	3272N
23766A/B	14037N	23891	14037N	24145D	12072N-1G	25332	3272N
23768	12073N	23891A	14037N	24155	12072N-1G	25332D	3272N
23769	14029N	23893	14037N	24155A	12072N-1G	25332E	3272N
23769A/D	14029N	23893A	14037N	24157A	12046N	25338	3272N
23771	14037N	23895	14029N	24157A/E	12046N	25344	3272N
23771A/B	14037N	23903	14029N	24158	12088N-1G	25383	3272N
23774	14029N	23904	14029N	24161A	12072N-1G	25397	3272N
23774A/D	14029N	23905	12073N	24200A	12072N-1G	25404	3272N
23775	14030N	23905A	12073N	24208A/B	12046N	25414	12092N
23775A/D	14030N	23906	12073N	24209	12088N	25415	12092N
23777	14029N	23906A	12073N	24209A/B	12088N	26021276	8826N
23779	14037N	23911	14029N	24211	12152N	26021278	8826N
23779A/D	14037N	23913	12073N	24211A	12152N	26024036	18944N
23795	14029N	23918	14029N	24215	12088N	26024036A	18944N
23795A/D	14029N	23919	14029N	24215A	12088N	260-24-036A	18944N
23796	14029N	23920	14029N	24221	12072N-1G	26024070A	18944N
23796A/D	14029N	23925	14037N	24221A	12072N-1G	26025115	18944N
23797	14029N	23925A	14037N	24221D	12072N-1G	26025115A	18944N
23797A/D	14029N	23926	12073N	24223	12072N-1G	26025124	17653N
23801	14030N	23927	12073N	24223A	12072N-1G	26025124A	17653N
23801A/B	14030N	23928	12073N	24242	12088N	26025128	17072N
23802	14029N	23929	12046N	24242A	12088N	26071	16664N
23802A/B	14029N	23944	14029N	24245	12088N	26132	16660N
23804	14029N	23945	14037N	24245A	12088N	26132A	16660N
23804A/D	14029N	23945A	14037N	24246	12089N	26132A/F	16660N
23805	14029N	23946	14037N	24246A	12089N	26132H	16660N
23805A/E	14029N	23946A	14037N	24246B	12089N	26132J/R	16660N
23807	12152N	23947	12073N	24256	12089N	26132N	16660N
23808	14037N	23948	12073N	24256A	12089N	26133	16664N
23808A/F	14037N	23948A	12073N	24256A/C	12089N	26133A/J	16664N
23809	12073N	23949	12073N	24256B	12089N	26133D	16664N
23809A/B	12073N	23949A	12073N	24256C	12089N	26133K/R	16664N
23810	12073N	23950	12073N	24256D	12089N	26133N	16664N
23810A/B	12073N	23950A	12073N	24260	12072N-1G	26147	33407N
23811	14037N	23961	12073N	24260A	12072N-1G	26148	17644N
23811A/D	14037N	23962	14029N	24260B	12072N-1G	26151	18919N
23818	14030N	23962A	14029N	24273	12090N	26153	18261N
23818A/D	14030N	23963	14030N	24273A	12090N	26154	17639N
23828	12073N	23963A	14030N	24274	12091N	26154H	17639N
23828A/D	12073N	23975A	20639N	24274A	12091N	26157	17644N
23833A	12088N	23990	14029N	24274D	12091N	26166	18261N
23839	14037N	23996	12088N	24276	12046N	26167	16664N
23839A/B	14037N	23996A	12088N	24276A	12046N	26167A/D	16664N
23841	12073N	23996A/D	12088N	24277	12046N	26167E/L	16664N
23842	14037N	24019	12038N	24277A	12046N	26173	16664N
23842A	14037N	24019A	12038N	24286	12291N	26173A	16664N
23843	14029N	24022	12038N	24286A	12291N	26189	33407N
23843A/D	14029N	24022A	12038N	24286F	12291N	26193	16660N
23844	14029N	24024B	12152N	24291	12088N	26193A/D	16660N
23844A/B	14029N	24024E	12152N	24291A	12088N	26193D	16660N
23845	14029N	24037	12046N	24294	12088N	26196	17644N

# INTERCHANGE

OEM No.	Part No.	OEM No.	Part No.	OEM No.	Part No.	OEM No.	Part No.
<b>Lucas</b>		<b>Lucas</b>		<b>Lucas</b>		<b>Lucas</b>	
26198	18919N	26295A	17072N	26358B	17652N	26433	16984N
26200	17639N	26295A/B	17072N	26358D	17652N	26435	17644N
26211	16608N-M50	26295B	17072N	26363	17648N	26435A	17644N
26211A/L	16608N-M50	26295D	17072N	26363A	17648N	26587	3272N
26211M/T	16608N-M50	26295D/E	17072N	26363A/J	17648N	26600	3272N
26211U	16608N-M50	26295E	17072N	26363B	17648N	26600E	3272N
26220	17639N	26295F/M	17072N	26363E	17648N	26601	3272N
26220A	17639N	26304	17071N	26363J	17648N	26601H	3272N
26227	17646N	26304A	17071N	26364	33407N	26624	3272N
26227R/V	17646N	26304A/B	17071N	26365	17653N	26624D	3272N
26246	17071N	26304B	17071N	26366	17072N	26678	3272N
26246A	17071N	26304D	17071N	26366A/F	17072N	26679	3272N
26246A/L	17071N	26316	17646N	26369	17649N	26679D	3272N
26246L	17071N	26316A/D	17646N	26369A/H	17649N	26679E	3272N
26246M	17071N	26316B	17646N	26369D	17649N	26689	3272N
26264	17639N	26316E/L	17646N	26371	18263N	26689A	3272N
26264A	17639N	26320	17072N	26371A/D	18263N	26689B	3272N
26264F	17639N	26320A/B	17072N	26371E/F	18263N	26804	17644N
26264H	17639N	26320D	17072N	26375	17644N	26842	17644N
26264K	17639N	26323	17072N	26375A/D	17644N	26842A	17644N
26265	17647N	26323A	17072N	26376	17071N	26917	16664N
26265J	17647N	26330	17646N	26376A	17071N	26918	16664N
26265J/M	17647N	26336	16984N	26376A/K	17071N	26921168	8826N
26265M	17647N	26336A/F	16984N	26376L	17071N	26921168A	8826N
26270	17643N-OE	26336H/R	16984N	26379	16608N-M50	26925	16664N
26270A/J	17643N-OE	26338A	16608N-M50	26379A	16608N-M50	26925060	16608N-M50
26270F	17643N-OE	26338B	16608N-M50	26379F	16608N-M50	26925131	18944N
26270H	17643N-OE	26338D	16608N-M50	26379H	16608N-M50	26925131B	18944N
26270J	17643N-OE	26338F	16608N-M50	26390	17093N	26925193A	17072N
26271	17652N	26339	16608N-M50	26390A	17093N	26925193D	17072N
26273	17653N	26339A	16608N-M50	26390B	17093N	26925A	16664N
26274	17072N	26339A/B	16608N-M50	26394	17184N	27008	3272N
26274A	17072N	26339B	16608N-M50	26394A/D	17184N	27008A	3272N
26274A/D	17072N	26339D	16608N-M50	26395	16608N-M50	27017	3272N
26274D	17072N	26339D/H	16608N-M50	26395A	16608N-M50	27017A	3272N
26274E	17072N	26339K	16608N-M50	26395A/B	16608N-M50	27401	18461N
26274E/F	17072N	26341	17647N	26395A/H	16608N-M50	27401A/B	18461N
26274H	17072N	26341A	17647N	26395D	16608N-M50	27409	17639N
26274H/N	17072N	26341A/B	17647N	26395D/E	16608N-M50	27409A/B	17639N
26275	17652N	26341D	17647N	26395E	16608N-M50	27410	17643N-OE
26275A/E	17652N	26341D/J	17647N	26395H	16608N-M50	27410A	17643N-OE
26275E	17652N	26341E	17647N	26398	16669N	27411	17645N
26275F/K	17652N	26341H	17647N	26398A/F	16669N	27411A/B	17645N
26275H	17652N	26341J	17647N	26398E	16669N	27413	16664N
26275J	17652N	26343	17071N	26400	18263N	27413A/D	16664N
26275K	17652N	26343A	17071N	26400A	18263N	27415	18919N
26278	16664N	26343A/B	17071N	26400A/B	18263N	27417	17644N
26278A	16664N	26343B	17071N	26400B	18263N	27417A/B	17644N
26278A/F	16664N	26343D	17071N	26400D	18263N	27417A/E	17644N
26278H	16664N	26343D/K	17071N	26403	17653N	27419	18261N
26278U	16664N	26343K	17071N	26404	16670N	27419A	18261N
26281	18919N	26344	17653N	26404A	16670N	27419A/D	18261N
26282	17644N	26345	17072N	26404A/D	16670N	27419D	18261N
26282A	17644N	26345A/B	17072N	26408	17652N	27420	16660N
26282A/D	17644N	26345D/J	17072N	26410	17072N	27420A	16660N
26283	17644N	26351	17071N	26410A	17072N	27420A/B	16660N
26286	18261N	26351A	17071N	26410A/B	17072N	27423	16664N
26286A/E	18261N	26351A/B	17071N	26410B	17072N	27430	17184N
26288	16660N	26351B	17071N	26411	17653N	27430A	17184N
26288A/E	16660N	26351D	17071N	26412	17639N	27431	18263N
26288F/J	16660N	26351D/H	17071N	26412A	17639N	27431A	18263N
26288H	16660N	26351H	17071N	26413	17645N	27432	17639N
26288J	16660N	26352	17646N	26413A	17645N	27432A	17639N
26290	17093N	26352A	17646N	26414	17072N	27433	17645N
26291A	16608N-M50	26352A/B	17646N	26414A/E	17072N	27433A	17645N
26291D	16608N-M50	26352B	17646N	26414E	17072N	27435	17644N
26294	17649N	26352D/K	17646N	26422	17644N	27435A	17644N
26294A	17649N	26357	17649N	26422A	17644N	27440	17184N
26294A/B	17649N	26357A	17649N	26428	16984N	27440A	17184N
26294D	17649N	26357B	17649N	26428A	16984N	27459	17639N
26294D/E	17649N	26357B/E	17649N	26429	17648N	27459A	17639N
26294E	17649N	26357D	17649N	26429A	17648N	27462	18251N
26294F/N	17649N	26357H	17649N	26429B	17648N	27462A	18251N
26294N	17649N	26358	17652N	26431	17647N	27463	16664N
26295	17072N	26358A	17652N	26431A	17647N	27465	18261N

# INTERCHANGE

OEM No.	Part No.	OEM No.	Part No.	OEM No.	Part No.	OEM No.	Part No.
<b>Lucas</b>		<b>Lucas</b>		<b>Lucas</b>		<b>Lucas</b>	
27469	17639N	27558A	17648N	54022160D	12088N	54022398	12088N
27470	17639N	27558A/B	17648N	54022162	12072N-1G	54022398B	12088N
27473	18919N	27558E	17648N	54022182	12046N	54022408	12088N
27474	17639N	27565	17652N	54022186	12072N-1G	54022408A	12088N
27476	18261N	27565B/D	17652N	54022191	12088N-1G	54022415	12428N
27478	17644N	27565D	17652N	54022192	12072N-1G	54022428	12088N
27479	18919N	27565E	17652N	54022193	12088N-1G	54022431	12088N
27480	17639N	27565F	17652N	54022195	12088N	54022432	12046N
27481	18261N	27565J	17652N	54022206	12088N	54022437A	12088N
27486	17644N	27568	17652N	54022211	12046N	54022443	12094N
27487	18919N	27568A	17652N	54022212	12046N	54022445	12046N
27488	17639N	27568D	17652N	54022214	12072N-1G	54022446	12088N
27489	18261N	27569	16608N-M50	54022217	12072N-1G	54022447	12088N
27500	16608N-M50	27569A/B	16608N-M50	54022218	12046N	54022452	12088N-1G
27500A	16608N-M50	27569E	16608N-M50	54022219	12046N	54022466	12737N
27500A/J	16608N-M50	27570	17649N	54022220	12088N	54022467	12088N
27500J	16608N-M50	27570B	17649N	54022225	12088N	54022479	12096N
27502	17649N	27570F	17649N	54022225A	12088N	54022479A	12096N
27502B	17649N	27571	17653N	54022226A	12046N	54022483	12088N-1G
27502E	17649N	27572	17072N	54022226B	12046N	54022524	12737N
27508	16984N	27572B	17072N	54022227	12072N-1G	54022525	12092N
27508A/B	16984N	27572D	17072N	54022229	12088N-1G	54022527	12094N
27508A/D	16984N	27575	16984N	54022234D	12072N-1G	54022528	12091N
27508B	16984N	27575E	16984N	54022235	12072N-1G	54022529B	12088N
27513	17071N	27578	17072N	54022241	12088N	54022530	12096N
27515	17072N	27578A	17072N	54022241B	12088N	54022531	12096N
27515A	17072N	27578B	17072N	54022242	12088N-1G	54022532	12096N
27515A/E	17072N	27578D	17072N	54022242B	12088N-1G	54022536	12088N
27515E	17072N	27582B	17653N	54022243	12088N	54022560	12096N
27518	17649N	27583	17072N	54022243A	12088N	54022561	12096N
27518A/B	17649N	27583A	17072N	54022244	12088N-1G	54022568	12094N
27518A/E	17649N	27583B	17072N	54022251A	12072N-1G	54022578	12428N
27518B	17649N	27583D	17072N	54022255	12088N-1G	54022579	12096N
27518E	17649N	27583H	17072N	54022257	12088N	54022579A	12096N
27518F	17649N	27583J	17072N	54022262	12088N-1G	54022580	12088N-1G
27518H	17649N	27584	17653N	54022262A	12088N-1G	54022606	12737N
27518J	17649N	27586	16984N	54022263	12072N-1G	54022608	12291N
27520	17649N	27586A	16984N	54022264A	12088N	54022616	12088N-1G
27522	17653N	27588	17649N	54022275A	12072N-1G	54022621	12088N
27523	17072N	27588A	17649N	54022280	12046N	54022626	12429N
27524	17649N	27590	17652N	54022281B	12072N-1G	54022635	12072N-1G
27526	17071N	27590A	17652N	54022282	12088N-1G	54022639	12088N
27526A	17071N	27590B	17652N	54022285	12072N-1G	54022646	12072N-1G
27526B	17071N	27591	17653N	54022291	12072N-1G	54022648	12072N-1G
27526C	17071N	27592	17649N	54022292	12089N	54022653	12291N
27526D	17071N	27596	17649N	54022295	12046N	54022654	12291N
27528	16608N-M127	27598	17652N	54022306	12088N-1G	54022662	12291N
27528A	16608N-M127	27598A	17652N	54022306B	12088N-1G	54022663	12072N-1G
27529	17072N	27599A	17072N	54022309	12072N-1G	54022664	12291N
27533	16669N	27601	16669N	54022310	12089N	54022666	12072N-1G
27533A	16669N	27601B	16669N	54022310F	12089N	54022682	12096N
27533A/E	16669N	27602	18482N	54022312A	12072N-1G	54022711	12428N
27533B	16669N	27602B	18482N	54022313	12072N-1G	54022776	12090N
27533D	16669N	27602D	18482N	54022313A	12072N-1G	63324273	12090N
27533F	16669N	27602E	18482N	54022313B	12072N-1G	9727487000	17072N
27536	16670N	27604	16984N	54022336	12090N	A115-34A	20639N
27536A	16670N	27608	17652N	54022336D	12090N	NAB415	12088N
27539	17072N	27608A	17652N	54022337	12091N	NSB416	18261N
27539A	17072N	29049B	12143N	54022337D	12091N	NSB503	17644N
27539B	17072N	51022337D	12091N	54022342	12072N-1G	NSB509	17639N
27539C	17072N	54022053	12046N	54022349	12072N-3G	NSB515	18261N
27539D	17072N	54022053D	12046N	54022353	12046N	NSB522	17649N
27539E	17072N	54022054	12046N	54022354	12046N	NSB524	17649N
27540	17653N	54022058A	12072N-1G	54022375	12291N	NSB526	17649N
27540A	17653N	54022058B	12072N-1G	54022375B	12291N	NSB529	17652N
27541	17652N	54022059	12072N-1G	54022375E	12291N	NSB531	17072N
27541A	17652N	54022060A	12072N-1G	54022381	12088N	NSB531	30617N
27541D	17652N	54022089	12041N	54022382	12088N	NSB540	17072N
27546	17653N	54022096	12046N	54022383	12088N		
27554	17647N	54022097A	12088N-1G	54022383A	12088N		
27554A	17647N	54022097B	12088N-1G	54022391	12088N		
27554B	17647N	54022108	12046N	54022393	12072N-1G		
27556	16984N	54022109	12046N	54022395	12088N		
27556A	16984N	54022142D	12046N	54022397	12092N		
27558	17648N	54022147A	12088N	54022397A	12092N		
						<b>Mack Truck</b>	
						2132X10461052	6924N
						2132X10461057	4930N
						2132X10463072	7138N
						21398109	6907N
						21942887	6907N





# INTERCHANGE

OEM No.	Part No.	OEM No.	Part No.	OEM No.	Part No.	OEM No.	Part No.
<b>MAN</b>		<b>Marelli</b>		<b>Marelli</b>		<b>Marelli</b>	
83-26101-6501	12377N	063307526010	12281N	063534681400	23502N	63221435	18473N
88-26101-6204	12031N	063307536010	12281N	063534690480	12135N	63223209	18365N
90-80110-5110	18931N	063307556010	12281N	063534696430	12167N	63223239	18365N
MAN1172	12427N	063307566010	12281N	063534699820	12586N	63224580	17228N
<b>Mando</b>		063307802010	12281N	063534882060	12147N	63226273	17653N
A000B0431	12175N	063308330010	12026N	063534882060	12148N	63226323	17072N
AC155513	12175N	063308350010	12026N	063534882530	12134N	63226323	30617N
AR150CA	12175N	063308360010	12026N	063534892520	12072N-1G	63226345	17072N
AR150DA	12175N	063308370010	12026N	063535250200	12588N	63226345	30617N
M59601	6792N-MD	063308380010	12026N	063535550050	12591N	63226405	17072N
MC107012	16940N	063308399010	12026N	063535550090	12599N	63226405	30617N
MC107023	16940N	063320023010	12281N	26925060D	16608N-M50	63226406	17072N
MC109018	16940N	063320025010	12134N	2873B072	17652N	63226406	30617N
MC109025	16940N	063320037010	12281N	30180309	18461N	63226410	17072N
MG120558	19839N	063320049010	12281N	30281004	18030N	63226410	30617N
<b>Marelli</b>		063320060010	12134N	30281013	18030N	63226845	16664N
054022581010	12072N-1G	063320063010	12281N	30281018	18031N	63227014	3272N
054022598010	12072N-1G	063320111010	22579N	30281020	18033N	63227413	16664N
054022646010	12072N-1G	063321031010	12281N	30281027	18032N	63227419	18261N
054022654010	12291N	063321033010	12281N	30380301	18029N	63227470	17639N
054022656010	12365N	063321035010	12281N	30380319	17093N	63227476	18261N
063206834010	16563N	063321036010	12281N	540223108	12089N	63227477	17652N
063206834010	17095N	063321040010	12281N	54022310E	12089N	63227478	17649N
063206834010	17228N	063321042010	12281N	54022443B	12094N	63227479	17652N
063216733010	18032N	063321045010	12026N	5402245	12428N	63227479	18919N
063216831010	18029N	063321078010	12281N	54022752	12088N	63227486	17644N
063216896010	17092N	063321079010	12281N	54022776D	12090N	63227487	18919N
063217121010	17093N	063321099010	12281N	54293277	18919N	63227489	18261N
063217126010	17092N	063321136010	22579N	54293280	17072N	63227508	17228N
063217126010	17093N	063321190010	22579N	54293280	30617N	63227510	17072N
063217126010	18029N	063321346010	12094N	54293284	17649N	63227510	30617N
063217148010	18461N	063321428010	12281N	63207159	17093N	63227515	17072N
063217226010	18030N	063324145010	12072N-1G	63213815	18029N	63227515	30617N
063217226010	18031N	063324157010	12088N	63213853	18029N	63227518	17649N
063217410010	18461N	063324161010	12072N-1G	63213855	18029N	63227520	17649N
063227487010	17652N	063324199010	12088N	63214308	18032N	63227522	17653N
063227553010	17072N	063324256010	12089N	63214333	18032N	63227523	17072N
063227554010	17647N	063324273010	12090N	63216701	18030N	63227523	30617N
063227592010	18387N	063324274010	12091N	63216702	18032N	63227528	16608N-M127
063227602010	17072N	063324294010	12088N	63216725	18030N	63227539	17072N
063227602010	17652N	063324318010	12046N	63216726	18030N	63227539	30617N
063227604010	17228N	0633341345010	12094N	63216727	18030N	63227540	17653N
063280014010	30756N	063377460010	12738N	63216731	18030N	63227541	17072N
063280014010	3272N	063377461010	12738N	63216733	18032N	63227541	30617N
063280901010	16940N	063377463010	12739N	63216740	18033N	63227554	17647N
063296843010	18460N	063377465010	12814N	63216741	18033N	63227565	17072N
063300921010	12029N	063521070460	32747N	63216747	18030N	63227565	30617N
063304087010	12134N	063521101060	17977N	63216748	18030N	63227568	17072N
063305236010	12281N	063521101380	17977N	63216802	17092N	63227568	30617N
063305526010	12281N	063521120330	30756N	63216817	17072N	63227569	16608N-M50
063305536010	12281N	063521150350	18365N	63216817	30617N	63227571	17653N
063305556010	12281N	063522235060	17114N	63216825	18029N	63227582	17653N
063305566010	12281N	063522300060	17074N	63216826	18029N	63227585	17649N
063305802010	12281N	063522300070	18374N	63216827	18029N	63227588	17649N
063306050010	12026N	063522300090	17092N	63216831	18029N	63227590	17072N
063306060010	12026N	063522300230	18374N	63216873	17092N	63227590	30617N
063306070010	12026N	063522310050	18958N	632-168-76	17114N	63227592	17649N
063306079010	12026N	063522310100	18030N	63216896	17092N	63227593	17653N
063306089010	12026N	063522310110	18959N	63216898	17092N	63227593A	17653N
063306320010	12026N	063522310160	30123N	63217101	17093N	63227596	17649N
063306350010	12026N	063522310180	30329N	63217104	18461N	63227598	17072N
063306360010	12026N	063522601010	18948N	63217107	16008N	63227598	30617N
063306369010	12026N	063522610260	19802N	63217121	17184N	63227601	16669N
063306370010	12026N	063522620010	16940N	63217125	17093N	63227602	18482N
063306379010	12026N	063523623050	17075N	63217126	17093N	63227604	16984N
063306380010	12026N	063523680010	17073N	63217138	17114N	63229357	17649N
063306389010	12026N	063523680270	18032N	63217147	18461N	63253010	3272N
063306399010	12026N	063523683010	17320N	63217148	18461N	63280040	18941N
063307206010	12281N	063524160020	18113N	63217158	16008N	63280041	18940N
063307236010	12281N	063524160110	19784N	63217201	18031N	632-800-41	18940N-IK
063307246010	12281N	063524160520	19784N	63217225	18031N	63296865	18029N
063307256010	12281N	063524160780	18113N	63217226	18031N	63305206	12281N
063307506010	12281N	063530030230	12388N	63217407	17074N	63305236	12281N
		063532614010	12072N-1G	63217410	18461N	63305246	12281N
		063533252260	13613N	63221405	18473N	63305256	12281N

# INTERCHANGE

OEM No.	Part No.	OEM No.	Part No.	OEM No.	Part No.	OEM No.	Part No.
<b>Marelli</b>		<b>Marelli</b>		<b>Marelli</b>		<b>Marelli</b>	
63305506	12281N	63320349	12737N	943216831	18029N	943356264	12031N
63305526	12281N	63321019	12281N	943216896	17092N	943356312	12088N
63305536	12281N	63321020	12281N	943217121	17184N	943356315010	14029N
63305556	12281N	63321021	12281N	943217126	17093N	943357705	12167N
63305566	12281N	63321031	12281N	943217147	18461N	943357708	12167N
63305802	12281N	63321033	12281N	943217148	18461N	943357716	21823N
63305822	12281N	63321035	12281N	943217226	18031N	943357775	12294N
63305832	12281N	63321036	12281N	943217407	17074N	944280102400	3272N
63305842	12281N	63321037	12281N	943217410	18461N	944280105300	16450N
63306000	12026N	63321040	12281N	943226294	17649N	944280110700	17075N
63306010	12026N	63321042	12281N	943226329	17649N	944280132700	30756N
63306020	12026N	63321045	12026N	943226348	17649N	944280151500	30756N
63306030	12026N	63321046	12026N	943226357	17649N	944280156100	31195N
63306040	12026N	63321047	12026N	943226359	17649N	944280162400	17977N
63306050	12026N	63321048	12026N	943226366	17649N	944280163500	30756N
63306060	12026N	63321049	12026N	943226369	17649N	944280168900	18948N
63306070	12026N	63321050	12026N	943227502	17649N	944280173910	33110N
63306079	12026N	63321051	12026N	943227518	17649N	944280182300	30756N
63306080	12026N	63321052	12026N	943227520	17649N	944280182300	3272N
63306089	12026N	63321053	12026N	943227524	17649N	944280182600	18948N
63306090	12026N	63321054	12026N	943227570	17649N	944280192710	33110N
63306099	12026N	63321055	12026N	943227572	17649N	944280193700	17560N
63306300	12026N	63321063	12026N	943241008010	31195N	944280522060	16223N
63306301	12026N	63321078	12281N	943241073010	16584N	944280522080	16218N
63306310	12026N	63321079	12281N	943251052010	18358N	944280522080	16223N
63306320	12026N	63321099	12281N	943251083010	17586N	944280522370	18151N
63306330	12026N	63321104	12026N	943251113	33110N	944280525050	16940N
63306340	12026N	63321136	22579N	943251165	16450N	944280525270	16940N
63306350	12026N	63321180	12281N	943251305010	33110N	944280525370	16940N
63306360	12026N	63321190	22579N	943251606	3272N	944280529060	16740N
63306369	12026N	63321285	12094N	943251632	3272N	944280800680	18175N
63306370	12026N	63321345	12094N	943251685	3272N	944390356300	12281N
63306379	12026N	63321346	12094N	943251688	3272N	944390368200	13613N
63306380	12026N	63321347	12095N	943251689	3272N	944390381600	13613N
63306389	12026N	63321421	12094N	943251815	3272N	944390512000	14130N
63306390	12026N	63321428	12281N	943251895010	16791N	A124-44A-14V-44A	12280N
63306399	12026N	63321458	12581N	943252071	17075N	AA125/28V/30A	12026N
63307206	12281N	63321753	12427N	943252075	17649N	AA125R/28V/30A	12026N
63307236	12281N	63322664	12291N	943252076	17649N	MAN100	12072N-1G
63307246	12281N	63324145	12072N-1G	943252189	17094N	MAN1004	12092N
63307256	12281N	63324157	12046N	943252190	18253N	MAN102	12046N
63307466	12814N	63324161	12072N-1G	943252194	18113N	MAN104	12072N-1G
63307506	12281N	63324199	12088N	943252197	18393N	MAN107	12088N
63307526	12281N	63324200	12072N-1G	943252198	18931N	MAN119	12072N-1G
63307536	12281N	63324221	12072N-1G	943252203	18223N	MAN131	12088N
63307556	12281N	63324245	12088N	943252204	17074N	MAN131	12088N-1G
63307566	12281N	63324245	12088N-1G	943252205	17073N	MAN134	12089N
63307801	12281N	63324256	12089N	943252206	17106N	MAN141	12090N
63307802	12281N	63324273	12090N	943252207	17320N	MAN142	12091N
63307822	12281N	63324274	12091N	943252207010	17320N	MAN144	12046N
63307832	12281N	63324276	12046N	943252210	18113N	MAN151	12088N
63307862	12281N	63324294	12088N	943252215	17073N	MAN153	12088N
63308300	12026N	63324295	12092N	943252217	17075N	MAN154	12092N
63308310	12134N	63324318	12046N	943252228	18033N	MAN161	12046N
63308320	12134N	63324327	12088N	943252243	18377N	MAN163	12088N
63308330	12026N	63324384	12092N	943252243010	18393N	MAN176	12092N
63308340	12134N	63324385	12429N	943252244	17106N	MAN187	12428N
63308350	12026N	63324400	12096N	943252250	18113N	MAN2019	12031N
63308360	12026N	63324407	12365N	943252256	16563N	MAN218	12429N
63308360	12134N	63340009	12737N	943252276	18460N	MAN260	12281N
63308370	12026N	63340015	12094N	943252277	17228N	MAN261	12026N
63308380	12026N	63341285	12094N	943252295	16563N	MAN274	12281N
63308389	12026N	63341345	12094N	943253010	3272N	MAN283	12281N
63308399	12026N	63377460	12738N	943253105010	33110N	MAN344	12029N
63320015	12281N	63377461	12738N	943308300	12134N	MAN354	12281N
63320021	12281N	63377462	12738N	943320025	12134N	MAN697	12072N-1G
63320023	12281N	63377463	12739N	943320049	12281N	MAN701	12072N-1G
63320025	12026N	63377464	12739N	943321019	12281N	MAN7460	12738N
63320049	12281N	63377465	12814N	943321020	12281N	MAN7461	12738N
63320063	12281N	63377466	12814N	943321021	12281N	MAN7462	12738N
63320100	12281N	6352235040	18950N	943346041010	14130N	MAN7463	12739N
63320111	22579N	63522300160	30123N	943346121010	12586N	MAN7465	12814N
63320114	12026N	943216731	18030N	943356188	12110N	MAN751	12072N-1G
63320124	12581N	943216748	18461N	943356231	12167N	MAN755	12096N
63320319	12737N	943216818	17074N	943356247010	12585N	MAN7643	12739N



# INTERCHANGE

OEM No.	Part No.	OEM No.	Part No.	OEM No.	Part No.	OEM No.	Part No.
<b>Marelli</b>		<b>Marelli</b>		<b>Massey Ferguson</b>		<b>Massey Ferguson</b>	
MAN770	12281N	MSR707	17075N	114-938-746	12031N	194-938-704	12031N
MAN771	12281N	MSR725	18377N	114939701	17074N	271-886-M91	7473N
MAN786	12094N	MSR726	17106N	114939702	17073N	273-082-M91	7473N
MAN795	12281N	MSR733	16563N	114-939-706	17075N	273-802-M92	7473N
MAN817	12365N	MSR737	18460N	130939701	17112N	2862-873-M91	12031N
MAR274	12281N	MSR746	16563N	132-266-M91	8329N	2862-874-M91	12031N
MAR287	12026N	MSR75	17073N	1433-262-M91	6410N-PT	2871-814-M91	12031N
MAR289	12026N	MT38Q	18029N	1446-098-M91	3339N	2871A166	12291N
MAR387	12088N	MT38QA	18029N	1446802M91	18387N	2873001T	17649N
MAR638	12167N	MT38QB	18029N	1446-802-M91	17649N	2873002T	17652N
MAR836	12110N	MT38TB	18029N	1447110R91	12073N	2873306	18254N
MAR837	14951N	MT43HA	18032N	1447-312-M91	12046N	2873D001	17072N
MAR845	12167N	MT67A	18030N	1447-586-M91	17644N	291-183-M91	6371N
MAR860	12031N	MT67AA	18030N	1447-698-M1	17639N	294-165-M91	6382N-PT
MAR871	14391N	MT67AB	18030N	144-7701-R91	12088N	294183M91	6907N
MAR875	12169N	MT67AC	18030N	1447731	30617N	3091293M91	18254N
MAR898	12031N	MT67AD	18030N	1447731R1	17072N	3091-293-M92	18254N
MAR899	21823N	MT67B	18032N	1447732R1	17649N	3165-252-M1	13194N
MAR905	12294N	MT67BA	18032N	144773R1	18387N	3282-883-M91	12129N
MSN120	3272N	MT67C	18033N	1475-922-M91	12072N-1G	3435-016-M91	16584N
MSN177	16664N	MT67CA	18033N	1475-923-M91	12072N-1G	3473-639-M91	12073N
MSN178	18919N	MT67CB	18033N	1618050M14	16669N	3476244M91	12046N
MSN180	17644N	MT67DA	18030N	1618-050-M3	16669N	3477851M91	12143N
MSN181	18261N	MT67DB	18030N	1618-050-M4	16669N	3477851R91	12143N
MSN184	17639N	MT68A	18029N	1618-050-R4	16669N	3478-360-M91	12088N
MSN191	17649N	MT68AA	18029N	161805M3	16669N	3478-360-R91	12088N
MSN192	16669N	MT68AB	18029N	1643-314-M91	12046N	3516094M1	17072N
MSN196	17647N	MT68AC	18029N	1668906M93	20639N	3519400M92	17072N
MSN199	18482N	MT68AD	18029N	1680064M1	17639N	3519400M92	30617N
MSN2008	30123N	MT68B	17092N	1680064M1	17645N	3536-264-M91	12088N
MSN202	16608N-M50	MT68L	17092N	1680-065-M1	17645N	3538541M1	12046N
MSN203	17649N	MT68LA	17092N	1680065M2	17639N	3538541M91	12143N
MSN2036	18950N	MT68LB	17092N	1680065M3	17639N	3539389M91	17639N
MSN2037	17114N	MT68LC	17092N	1680065R3	17639N	3539390M91	17072N
MSN2043	18958N	MT68PA	17114N	168065M3	17653N	3559-9503-M91	12088N
MSN206	17228N	MT68S	17072N	1691-805-M2	17639N	3559-9504-M91	12088N
MSN213	18030N	MT68S	30617N	1691-806-R1	17072N	3581576M01A	17649N
MSN214	18032N	MT68T	17074N	1693-232-M91	12046N	3581576M01A	18387N
MSN215	18030N	MT71A	17093N	1693-233-M91	12046N	3581576M02A	18387N
MSN219	18029N	MT71AA	17093N	1712921T	16664N	3581576M1	17649N
MSN224	17092N	MT71AB	17093N	1808449M2	17639N	3581576M1	18387N
MSN227	17093N	MT71D	18461N	181-541-M91	4762N	3581576M3	17649N
MSN229	18461N	MT71DA	18461N	1818449R2	17653N	3581576R01A	17649N
MSN232	16008N	MT71DB	18461N	1860093M2	17072N	3581576R1	17649N
MSN233	17114N	MT71DD	18461N	1868-283-M2	17653N	3582-821-R1	12088N
MSN237	18031N	MT71FA	17114N	1868-283-M3	17653N	3589-435-M91	20711N
MSN242	18461N	MT71FB	17114N	1868283M5	17653N	3589435M910	20711N
MSN252	18473N	MT71G	16008N	1868-283-M5	17653N	3597-371-M2	17653N
MSN277	18365N	MT71GB	16008N	1868285M1	17072N	3597371R2	17653N
MSN521	18033N	MT71Z	17184N	1868285M2	17072N	3597372M2	17072N
MSN531	16608N-M127	MT72A	18031N	1868285M3	17072N	3597372M2	30617N
MSN541	17072N	MT72AA	18031N	1868285R3	17072N	3597426R2	17639N
MSN614	17114N	MT72AB	18031N	1868287T	17072N	3611-576-M91	12088N
MSN697	17075N	MT74G	17074N	1893611M91	17639N	3611-577-M91	12088N
MSN799	16984N	MT74L	18461N	1893705T	17653N	3611-931-M91	12088N
MSN-8040	18941N-IK	<b>Maruti Suzuki</b>		1897-264-M91	12038N	3612-670-M91	12088N
MSN-8041	18940N-IK			1897-695-M91	12046N	3615-942-R1	12088N
MSR125	3272N	1447701R91	12088N	1897-695-R91	12046N	3637261R91	14029N
MSR218	17074N	1897695R91	12088N	1903-075-M91	7473N	3637-269-R91	16669N
MSR237	18031N	3478360M91	12088N	1903-077-M91	7116N	368543M91	19786N
MSR240	17074N	3611576M91	12088N	1903-083-M91	15005N	3698-016-M91	12088N
MSR458	3272N	3611931M91	12088N	1903-085-M91	15005N	3698-017-M91	12046N
MSR500	3272N	3630501R91	12088N	1903-087-M91	7122N	3701-909-M91	12091N
MSR683	17075N	<b>Massey Ferguson</b>		1903-101-M91	6572N	3701-910-M91	12088N
MSR689	17094N			1015-181-M91	16664N	1903-103-M91	18483N
MSR690	18253N	1032-976-M91	7122N	1903-103-M91	6576N	3701-912-M91	12088N
MSR692	18113N	1038-062-M91	7122N	1903-109-M91	6410N-PT	3701-913-M91	12096N
MSR693	18393N	1042-653-M92	5761N	1903-111-M91	6410N-PT	3714-922-M	12096N
MSR694	18931N	1048-570-M92	5761N	1903-113-M91	3339N	3714-944-M	12096N
MSR696	18223N	1055-741-M91	3339N	1903-115-M91	6907N	3743-639-M91	12073N
MSR697	17074N	1094-894-M91	7473N	1903-117-M91	18483N	3760-524-M91	12046N
MSR698	17073N	1095-632-M91	6571N	1903-117-M91	6576N	3763362M91	17652N
MSR699	17106N	1096-462-M91	14037N	1903-123-M91	3339N	3763-362-M91	17072N
MSR700	17320N	114-938-704	12031N	1903-127-M91	17639N	3763-363-M91	17653N
MSR702	18113N			1903-145-M91	16669N	3763363M94	17653N

# INTERCHANGE

OEM No.	Part No.	OEM No.	Part No.	OEM No.	Part No.	OEM No.	Part No.
<b>Massey Ferguson</b>		<b>Massey Ferguson</b>		<b>Mercedes-Benz</b>		<b>Mercedes-Benz</b>	
3777677M1	12739N	909971R2	17072N	002-151-94-01	17106N	009154300280	13613N
3777677R1	12739N	963989M1	17072N	002-151-94-01-80	17106N	009-154-30-02-80	13613N
3780634M1	12421N	9643-382-M1	17639N	002-151-95-01	17112N	009-154-35-02	13613N
3784889M2	18941N			002-154-29-02	14390N	009-154-35-02-80	13613N
3784-889-M2	18941N-IK	<b>Mazda</b>		002-154-86-02	12169N	009-154-40-02	13613N
3784890M1	18941N	0222-18-400	16796N	003-151-05-01	17106N	009-154-47-02	13613N
3784-890-M1	18941N-IK	0222-18-400A	16796N	003-151-05-01-80	17106N	009-154-58-02	13613N
3784-890-M1	33410N	0326-18-300	14194N	003-151-41-01	18113N	009154580280	13613N
3819-359-M91	12088N	0327-18-300	14194N	003-151-45-01	18113N	009-154-58-02-80	13613N
3821818M93	33409N	0327-18-300A	14194N	003-151-45-01-80	18113N	009-154-59-02	13613N
3821974M91	12697N	0426-18-400A	16796N	003-151-73-01	17106N	009-154-98-02	12585N
3821975M91	12697N	0426-18-400B	16796N	003-151-73-01-80	17106N	009-154-99-02	12388N
3823621M91	18941N	0483-18-300	14194N	003-151-87-01	17106N	009-154-99-02-80	12388N
3823-621-M91	18941N-IK	0483-18-300A	14194N	003-151-87-01-80	17106N	010-154-00-02	12388N
3823-621-M91	33410N	0571-18-300	14194N	003-331-51-73-01	17106N	010-154-26-02	14390N
3930177N1	17072N	0571-18-300A	14194N	004-151-22-01	17106N	010-154-26-02-80	14390N
3930-501-R91	12046N	0571-18-300R	14194N	004-151-22-01-80	17106N	010-154-46-02	13613N
3930504R91	12088N	0605-18-300	14194N	004-151-58-01	17106N	010-154-47-02	13613N
3930505R1	17639N	0605-18-300A	14194N	004-151-58-01-80	17106N	010-154-54-02	13613N
3930506R1	17072N	0707-18-300	14194N	004-151-60-01	18113N	010-154-55-02	13613N
3930507R1	17653N	0820-18-300	14194N	004-151-60-01-80	18113N	010-154-89-02	12388N
3930-507-R1	17653N	0820-18-300C	14194N	004-151-68-01	18113N	010-154-89-02-80	12388N
3930508R1	17649N	1F60-18-400	3272N	004-154-26-02	14390N	010-154-90-02	12585N
3930508R1	18387N	1F60-18-400A	3272N	004-154-26-26	14390N	010-154-92-02	12388N
3930-509-R1	17072N	2329-18-300	14194N	005-151-27-01	18113N	010-154-92-02-80	12388N
3931421M91	16669N	2329-18-300A	14194N	005-154-31-02	21823N	010-154-99-02	13613N
4271-312-M93	12690N	2677-18-300	14194N	005-154-31-02-80	21823N	011-154-04-02	13613N
4280-470-F91	12381N	4780-18-400	16798N	005-154-33-02	14391N	012-154-14-02	12381N
4281878M92	12381N	4780-18-400A	16798N	005-154-33-02-80	14391N	343-150-71-50	14391N
4281-878-M92	12381N	4810-18-300A	14597N	005-154-34-02	12586N	343-151-71-01	17106N
4281878M93	12381N	4825-18-300	14597N	005-154-34-02-80	12586N	344-154-76-01	14391N
4281-878-M93	12381N	4840-18-400	18171N	005-154-51-02	21823N	344-154-83-01	14391N
4281-880-M92	12381N	4840-18-400A	18171N	005-154-51-02-80	21823N	366-150-20-50	12586N
508-544-M91	6572N	4840-18-400B	18171N	005-154-52-02	14391N	366-150-22-50	12585N
508-552-M91	7116N	4893-18-400B	16795N	005-154-52-02-80	14391N	366-150-28-50	12585N
508-552-M92	7116N	4893-18-400D	16795N	005-154-56-02	14391N	376-150-70-50	12586N
517-533-M93	18483N	4893-18-400E	16795N	005-154-56-02-80	14391N	376-151-72-01	17106N
517-533-M93	6576N	4894-18-400B	16796N	005-154-60-02	14391N	716-109-01-40	12294N
518-884-M91	6410N-PT	4894-18-400D	16796N	005-154-60-02-80	14391N	743-103-10-00	18113N
519-977-M92	6410N-PT	AM15-18-300	14267N	005-154-83-02	21823N	A0011512901	18253N
521-465-M91	3339N	D401-18-300	14597N	005-154-85-02	21823N	A0011519401	17106N
525-831-M91	3339N	D501-18-300	14597N	005-154-85-02-80	21823N	A-001-151-94-01	17106N
526-927-M91	6907N	FESE-18-400	16924N	006-154-16-02	14390N	A001151940180	17106N
527-902-M91	3339N	FFSC-18-400	18096N	006-154-16-02-80	14390N	A0021510201	18113N
527-902-M92	3339N	FFSC-18-400A	18096N	006-154-17-02	12031N	A-002-151-02-01	18113N
534-191-M91	6576N	FFSN-18-400	19827N	006-154-24-02	14391N	A0021515301	18113N
536-011-M91	3974N	FFSO-18-400	18096N	006-154-24-02-80	14391N	A-002-151-53-01	18113N
579-487-M91	17653N	GE01-18-300	14597N	006-154-39-02	12294N	A002151530180	18113N
579-488-M91	16670N	S5SN18-300	12138N	006-154-39-02-80	12294N	A0021519401	17106N
579-936-M91	6576N	S5SN-18-300	12138N	006-154-40-02	12294N	A-002-151-94-01	17106N
579-937-M91	18483N	S5SN-18-300A	12138N	006-154-40-02-80	12294N	A002151940180	17106N
579-937-M91	6576N	SS5SN178-300	12138N	006-154-48-02	12294N	A0021519501	17112N
586-059-M92	7266N	ZZP0-18-400	3272N	006-154-67-02	21823N	A0031510501	17106N
62990LJ	12739N	ZZP0-18-400A	3272N	006-154-68-02	12586N	A-003-151-05-01	17106N
7003-559-M1	12280N	ZZP0-18-400R0A	3272N	007-154-01-02	12294N	A003151050180	17106N
721-894-M91	6410N-PT			007-154-21-02	21823N	A0031514101	18113N
722-578-M91	3339N	<b>McCormick</b>		007-154-21-02-80	21823N	A-003-151-41-01	18113N
801-014-M91	7473N	398436A1	12145N	007-154-24-02	21823N	A0031514501	18113N
8091293M91	18254N	406015A1	20720N	007-154-24-02-80	21823N	A-003-151-45-01	18113N
8281880M93	12381N	700336A1	33409N	007-154-27-02	12586N	A003151450180	18113N
8281-880-M93	12381N	701820A1	12145N	007-154-27-02-80	12586N	A0031517301	17106N
8860-160-0	12381N	706022A1	17072N	007-154-92-02	12585N	A003151730180	17106N
887-057-M1	17639N	715630A1	33406N	007-154-92-02-80	12585N	A0031518701	17106N
887057M2	17639N			007-154-99-02	12585N	A003151870180	17106N
887057R2	17639N	<b>Mercedes-Benz</b>		007-154-99-02-80	12585N	A-003-331-51-73-01	17106N
888346M1	18919N	001-151-04-01	18931N	009-154-01-02	13613N	A0041512201	17106N
888346M2	18919N	001-151-13-01	17112N	009-154-02-02	13613N	A004151220180	17106N
892-447-M91	15005N	001-151-29-01	18253N	009-154-06-02	21823N	A0041515801	17106N
894-732-M1	17072N	001-151-60-01	17112N	009-154-06-02-80	21823N	A004151580180	17106N
894-732-M2	17072N	001-151-94-01	17106N	009-154-07-02	12586N	A0041516001	18113N
897-104-M91	15005N	001151940180	17106N	009-154-07-02-80	12586N	A-004-151-60-01	18113N
897-104-M92	15005N	001-151-94-01-80	17106N	009-154-15-02	21823N	A004151600180	18113N
8972-69-M1	17644N	002-151-02-01	18113N	009-154-15-02-80	21823N	A-004-151-68-01	18113N
898090M1	17639N	002-151-53-01	18113N	009-154-29-02	13613N	A0051512701	18113N
909971M2	17072N	002-151-53-01-80	18113N	009-154-30-02	13613N	A-005-151-27-01	18113N

# INTERCHANGE

OEM No.	Part No.	OEM No.	Part No.	OEM No.	Part No.	OEM No.	Part No.
<b>Mercedes-Benz</b>		<b>Mercedes-Benz</b>		<b>Mitsubishi</b>		<b>Mitsubishi</b>	
A0051543102	21823N	A010-154-54-02	13613N	34366-10100	18239N	A001T70783	12309N
A-005-154-31-02	21823N	A010-154-55-02	13613N	34366-20101	18239N	A001TA1777	12318N
A005154310280	21823N	A0101548902	12388N	34368-02300	12748N	A001TA3677	12318N
A0051543302	14391N	A010154890280	12388N	34368-03800	20111N	A001TA3677B	12318N
A005154330280	14391N	A-010-154-90-02	12585N	34466-03101	18245N	A002T16471	14267N
A0051543402	12586N	A0101549202	12388N	34466-03200	17081N	A002T16471A	14267N
A-005-154-34-02	12586N	A010154920280	12388N	34466-10202	17081N	A002T16472	14267N
A005154340280	12586N	A010-154-99-02	13613N	34466-10203	17081N	A002T23271	14267N
A0051545102	21823N	A-012-046-80-53	12585N	34466-15100	18245N	A002T23277	14267N
A-005-154-51-02	21823N	A-012-046-81-07	12585N	34466-15101	18245N	A002T24471	14267N
A005154510280	21823N	A-012-046-91-15	12585N	34466-15102	18245N	A002T24771	14267N
A0051545202	14391N	A-012-048-92-21	21823N	34466-15202	17081N	A002T41371	14267N
A005154520280	14391N	A-012-048-97-27	21823N	34466-20100	18245N	A002T41377	14267N
A0051545602	14391N	A-012-048-97-28	21823N	34466-20102	18245N	A002T41391	14267N
A005154560280	14391N	A012-154-14-02	12381N	34466-20200	17081N	A002T71483	12551N
A0051546002	14391N	A-343-151-71-01	17106N	34466-20201	17081N	A002T71583	12551N
A005154600280	14391N	A-344-154-76-01	14391N	34468-16100	12309N	A002T71983	12551N
A0051548302	21823N	A-344-154-83-01	14391N	34468-18200	14687N	A002T72186	12308N
A-005-154-83-02	21823N	A3661502050	12586N	34468-25100	12551N	A002T72378	12551N
A0051548502	21823N	A-366-150-20-50	12586N	34468-26100	12309N	A002T72383	12551N
A-005-154-85-02	21823N	A-366-150-22-50	12585N	34468-28100	14687N	A002T72483	12551N
A005154850280	21823N	A-376-150-70-50	12586N	34468-28200	14687N	A002T72986	12308N
A0061541602	14390N	A7161090140	12294N	34766-10900	18239N	A002T72987	12308N
A006154160280	14390N	A-716-109-01-40	12294N	34766-10902	18239N	A002T72989	12308N
A0061542402	14391N	A-743-103-10-00	18113N	34766-10903	18239N	A002T73499	12551N
A006154240280	14391N	LN-M105302	6907N	34766-20901	18239N	A002T81192	13580N
A0061543902	12294N	LN-M125601	6924N	34766-21301	17081N	A002T81192ZC	13580N
A006154390280	12294N			34766-31300	17081N	A002T81291	13580N
A0061544002	12294N			34766-41300	17081N	A002T81291ZC	13580N
A006154400280	12294N			3610011130	16940N	A002T81292	13580N
A0061544802	12294N			3610011140	16940N	A002TA2871	12311N
A-006-154-67-02	21823N			3610011150	16940N	A002TA2871A	12311N
A-006-154-68-02	12586N			3610021730	16940N	A003T03471	12303N
A0071542102	21823N			3610021740	16940N	A003T21371	14267N
A-007-154-21-02	21823N			3610021750	16940N	A003T34572	14267N
A007154210280	21823N			3610022800	16940N	A003TA8199	20059N
A0071542402	21823N			3610022800AT	16940N	A003TN5188	12602N
A007154240280	21823N			4C91R	6924N	A004T40287	12310N
A0071542702	12586N			91H20-03270	12566N	A004T58285	12316N
A-007-154-27-02	12586N			A000T25171	12231N	A004T58689	12316N
A007154270280	12586N			A000T25271	12231N	A004T58699	12316N
A0071549202	12585N			A000T25371	12231N	A004T58999	12316N
A-007-154-92-02	12585N			A000T25471	12231N	A004T66786	12316N
A007154920280	12585N			A001T03476	14597N	A004TA0592	20366N
A0071549902	12585N			A001T15674	14194N	A004TU3586	12748N
A-007-154-99-02	12585N			A001T20174	14194N	A004TU3599	20111N
A007154990280	12585N			A001T20178	14194N	A004TU5486	12744N
A0091540102	13613N			A001T20572	14194N	A005T15371	14267N
A0091540202	13613N			A001T20573	14194N	A005T15684	14267N
A0091540602	21823N			A001T20574	14194N	A005T21071	14267N
A009154060280	21823N			A001T20579	14194N	A005T21077	14267N
A0091540702	12586N			A001T20591	14194N	A005T23277	14267N
A-009-154-07-02	12586N			A001T21171	14213N	A005T70178	12551N
A009154070280	12586N			A001T21337	14194N	A005T70183	12551N
A0091541502	21823N			A001T21372	14194N	A005T70185	12551N
A009154150280	21823N			A001T21374	14194N	A005T70283	12551N
A0091542902	13613N			A001T21377	14194N	A005TA5999	12726N
A-009-154-30-02	13613N			A001T21397	14194N	A005TA7899	12430N
A0091543002-80	13613N			A001T22074	12132N	A005TA7899ZC	12430N
A0091543102	13613N			A001T22581	14213N	A005TA8277	23992N
A0091543502	13613N			A001T22971	14231N	A005TA8277A	23992N
A009154350280	13613N			A001T23377	14597N	A007T02071	12558N
A0091544002	13613N			A001T24371	14213N	A007T02071A	12558N
A0091545802	13613N			A001T24471	14213N	A007T02071C	12558N
A-009-154-58-02-80	13613N			A001T25077	14687N	A007T02077	12562N
A0091545902	13613N			A001T25083	14687N	A007T02077A	12562N
A-009-154-98-02	12585N			A001T25097	14687N	A007T02077C	12562N
A0091549902	12388N			A001T30471	14194N	A007T03277	12138N
A009154990280	12388N			A001T30474	14194N	A007T03277A	12138N
A0101540002	12388N			A001T30477	14194N	A007T03371	12136N
A-010-154-00-02	12388N			A001T31371	14597N	A007T03371A	12136N
A0101542602	14390N			A001T31374	14597N	A007T03771	12153N
A010154260280	14390N			A001T31377	14597N	A007T03771A	12153N
A0101544602	13613N			A001T31699	14597N	A007T03771AC	12153N
A0101544702	13613N			A001T70283	12309N	A007T03877	12077N

# INTERCHANGE

OEM No.	Part No.	OEM No.	Part No.	OEM No.	Part No.	OEM No.	Part No.
<b>Mitsubishi</b>		<b>Mitsubishi</b>		<b>Mitsubishi</b>		<b>Mitsubishi</b>	
A007TA0171	12432N	M000TD1771	19756N	M002T78382	18247N	M003T56172	18239N
A007TA0171B	12432N	M001T60081	17437N	M002T78383	18247N	M003T56174	18239N
A007TA0477	12734N	M001T60381	17437N	M002TS0071	18163N	M003T56181	18239N
A007TA0477A	12734N	M001T66081	18395N	M003T32592	16940N	M003T56182	18239N
A007TA0483	12561N	M001T68281	19975N	M003M10476	16924N	M003T56183	18239N
A007TA0483A	12561N	M001T68381	17097N	M003T10071	16796N	M003T61171	17096N
A007TA1491	12728N	M001T79681	17176N	M003T10072	16796N	M003T64172	17081N
A007TA1677	12363N	M001T79781	17176N	M003T10271	16940N	M003T67671	19719N
A007TA1777	12861N	M001T85481	18397N	M003T10272	16940N	M003T80571	16408N
A007TA1777ZC	12861N	M001T85481ZC	18397N	M003T10471	16795N	M003T90071	17037N
A007TA3371	12566N	M001T85484	18397N	M003T10473	16795N	M003T90072	17037N
A007TA3377	12566N	M002T30481	16791N	M003T10475	16795N	M004T14572	16940N
A007TA3577	12363N	M002T32281	16794N	M003T10476	16795N	M004T74281	16940N
A007TA3577A	12363N	M002T32581	17291N	M003T10476D	16924N	M005T27671	18245N
A007TA3577B	12363N	M002T40081	16940N	M003T10977	17332N	M005T27672	18245N
A007TA3577BZC	12363N	M002T42381	16791N	M003T11172	16796N	M008T50172	17037N
A007TA3577C	12363N	M002T42382	16791N	M003T11174	16796N	M008T50471	17586N
A007TA8083	12309N	M002T43081	16794N	M003T11272	16210N	M008T50473	17586N
A007TA8083A	12309N	M002T43181	16934N	M003T12572	16940N	M008T50670	17586N
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A00Q2140C	14029N	M002T43381	17332N	M003T15075	16940N	M008T50672	17586N
A7T03771	12153N	M002T43481	17291N	M003T15772	16940N	M008T60071	18542N
A7T03771A	12153N	M002T43581	17312N	M003T15782	16940N	M008T60071A	18542N
A7TA3377A	12566N	M002T43681	17291N	M003T15872	16940N	M008T60071C	18542N
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AC300/12W7R	14194N	M002T43881	17291N	M003T21281	16794N	M008T60271A	19833N
AC300/12WR2	14194N	M002T44581	19681N	M003T21281D	16794N	M008T60371	18246N
AG2025A	14213N	M002T47281	19756N	M003T21282	16794N	M008T60372	18246N
AG2030A	14213N	M002T49881	16940N	M003T21781	16794N	M008T60373	18246N
AG2030T	14194N	M002T50171	16584N	M003T21781D	16794N	M008T60471	18239N
AG2030T1	14194N	M002T50181	16584N	M003T21881	16794N	M008T60871	18541N
AG2035A	14213N	M002T50271	17097N	M003T21882	16794N	M008T60873	18541N
AG2035A2	14213N	M002T50281	17097N	M003T21882D	16794N	M008T60971	19167N
AG2035T	14194N	M002T50285	17097N	M003T22572	16940N	M008T60972	19167N
AG2035T1	14194N	M002T50371	17141N	M003T22581	16940N	M008T60973	19167N
AG2035T2	14194N	M002T50381	17141N	M003T22582	16940N	M008T70071	18238N
AG2035T3	14194N	M002T50391	17141N	M003T22681	16793N	M008T70371	18394N
AG2035T8	14194N	M002T52071	16584N	M003T24917	16793N	M008T70471	17096N
AG2036T	14194N	M002T52081	16584N	M003T25181	16794N	M008T70471A	17096N
AG2040T	14194N	M002T52082	16584N	M003T25781	16940N	M008T70971	18398N
AG2040T1	14194N	M002T53681	17097N	M003T25782	16940N	M008T71671	18398N
AH2035H	14194N	M002T54083	18238N	M003T25783	16940N	M008T75171	18394N
AH2035H27	14194N	M002T54085	18238N	M003T25785	16940N	M008T77071	18975N
AH2035H4	14194N	M002T54091	18238N	M003T25881	16940N	M008T77072	18975N
AH2035H7	14194N	M002T54571	18171N	M003T25882	16940N	M008T80371	30027N
AH2035M	12132N	M002T54572	18171N	M003T25883	16940N	M008T80372	30027N
AH2035M4	12132N	M002T55971	18168N	M003T25981	16793N	M008T80373	30027N
AH2035N1	14213N	M002T56071	17008N	M003T30981	16798N	M008T87171	18539N
AH2035T	14194N	M002T56072	17008N	M003T32581	16940N	M009T60171	18963N
AH2035T2	14194N	M002T56081	17008N	M003T32582	16940N	M009T70579	6924N
AH2035T3	14194N	M002T56271	17096N	M003T32583	16940N	M009T70776	6924N
AH2035T4	14194N	M002T56272	17096N	M003T32584	16940N	M009T70777	6924N
AH2035T8	14194N	M002T56471	17081N	M003T32585	16940N	M009T70779	6924N
AH2035T9	14194N	M002T56472	17081N	M003T32589	16940N	M009T70975	6924N
AH2040H	14194N	M002T56475	17081N	M003T32591	16940N	M009T70979	6924N
AH2040H1	14194N	M002T57729	17141N	M003T32592	16940N	M009T71076	6924N
AH2250HG1	14267N	M002T58381	16935N	M003T32593	16940N	M009T71179	6919N
AQ2245G	14267N	M002T58581	17110N	M003T32593ZC	16940N	M009T71279	6907N
AQ2245G1	14267N	M002T58681	17110N	M003T32681	16793N	M009T71478	6924N
AQ2250G	14267N	M002T58881	17110N	M003T33481	18162N	M009T71479	6924N
AQ2250G1	14267N	M002T58881AF	17110N	M003T38581	16794N	M009T71879	6924N
AQ2250G7	14267N	M002T58981	18238N	M003T38682	16794N	M009T71979	6907N
FL0777	6924N	M002T60271	17081N	M003T41081	16940N	M009T72078	6907N
FL0975	6924N	M002T61371	17081N	M003T41083	16940N	M009T72178	6907N
M000T60481	17097N	M002T62271	18163N	M003T41088	16940N	M009T80971	19546N
M000T65381	18973N	M002T62272	18163N	M003T41181	16794N	M009T82171	19547N
M000T65581	18973N	M002T63371	18238N	M003T41185	16794N	M0225272D	14267N
M000T65585	18973N	M002T64271	16873N	M003T41281	16940N	M04661998	13580N
M000T84381	18096N	M002T64272	16873N	M003T41282	16940N	M100431D	16940N
M000T84381A	18096N	M002T65271	18245N	M003T42881	16793N	M161437D	16940N
M000T90281	18396N	M002T65272	18245N	M003T49981	18162N	M2TS0271	17081N
M000T90282	18396N	M002T65771	18041N	M003T49982	18162N	M3T21781	16794N
M000T90284	18396N	M002T74371	18163N	M003T52071	16873N	M3T21781D	16794N
M000T90881	19162N	M002T78372	18247N	M003T54071	18245N	M3T21881	16794N
M000T92581	19827N	M002T78381	18247N	M003T54072	18245N	M3T21882	16794N





# INTERCHANGE

OEM No.	Part No.	OEM No.	Part No.	OEM No.	Part No.	OEM No.	Part No.
<b>Motorola</b>		<b>Motorola</b>		<b>MWM Diesel</b>		<b>New Holland</b>	
8LHA2070V	8329N	9AR2547F	12038N	605720100077	16008N	82003307	12095N
8LHA2070VA	8329N	9AR2548F	12038N	605720100084	17114N	82005342	16608N-M50
8LHA2070VB	8329N	9AR2549F	12038N	6-0572-01-0-0084	17114N	82005342	18024N
8LHA2070VBH	8329N	9AR2612G	14037N	605720100093	17112N	82005343	18034N
8LHA2070VE	8329N	9AR2613F	14037N	605720100098	18460N	82007917	18024N
8LHA2070VGH	8329N	9AR2697D	14037N	605720100105	18460N	82010242	12094N
8LHA2077V	8329N	9AR2704F	14037N	905710100027	14391N	82010243	12095N
8LHA2077VA	8329N	9AR2723P	12154N-OE			82013134	19653N
8LHA2077VGH	8329N	9AR2724P	12154N-OE	<b>New Holland</b>		820-131-34	19653N
8LHA2096V	8329N	9AR2732P	12154N-OE	09609165	8611N	82013922	18024N
8LHA2096VA	8329N	9AR2733P	12154N-OE	120468055	12162N	82013923	18034N
8MA2003P	7473N	9AR2734P	12154N-OE	125849A1	12162N	82014160	19653N
8MA2003PA	7473N	9AR2735P	12154N-OE	16050483	19862N	820-141-60	19653N
8MA2019K	8805N	9AR2744P	12154N-OE	162000090722	19992N	82014508	12427N
8MA2019KA	8805N	9AR2745P	12154N-OE	193432A2	18408N	82015723	18024N
8MR2008P	7376N	9AR2746P	12154N-OE	235085	8056N	82015723	19653N
8MR2009	7376N	9AR2747P	12154N-OE	235085	8611N	82021372	19653N
8MR2009P	7376N	9AR2831P	12154N-OE	235175	8056N	82032859	19793N
8MR2010P	7376N	9AR2854P	12154N-OE	23570335	8056N	82-032-859	18361N
8MR2012P	7376N	9AR2918G	14037N	23570335	8611N	82-032-859	19793N
8MR2012PS	7376N	9AR2919P	12143N	254074	3339N	8203923	18034N
8MR2013L	7344N	9AR2920P	12072N-1G	2852405	19796N	82980757	18950N
8MR2022K	7497N	9AR2958P	12154N-OE	2852478	19796N	82980885	18024N
8MR2023F	7466N	9AR2968K	13194N	304560A1	12145N	83911703	16608N-M50
8MR2023FA	7466N	9AR3649G	12409N	323019050	19861N	83918688	16608N-M50
8MR2024F	7466N	9AR3668G	12167N	3918688	18024N	83926303	16608N-M50
8MR2030T	8045N	9AR3711G	12409N	3961474	12089N	83937208	16608N-M50
8MR2030TC	8045N	9AR3711G01	12409N	4169093	18029N	83949348	16608N-M50
8MR2030TS	8045N	9AR3743G	12409N	4692478	18029N	83960404	16608N-M50
8MR2048K	7497N	9AR3790G	12409N	4702248	18029N	83961474	12089N
8MR2048KA	7497N	9AR3791G	12409N	47132888	19861N	83981923	16608N-M50
8MR2069T	8417N	9AR3855G	12398N-OE	47137534	19861N	83999794	12092N
8MR2069TA	8417N	9AR3947G	12409N	4719666	17092N	84017265	19653N
8MR2118F	8621N	9AR3959G	12398N-OE	4737759	17092N	84036631	18034N
8MR2118FA	8621N	9AR5092K	12046N	473-835-00	12785N	84141455	23842N
8MR2122U	8622N	9AR5092K02	12046N	4762563	12281N	84230294	8721N
8MR2122UA	8622N	9AR6000G	12398N-OE	4772683	12281N	84334162	19862N
8MR2122UB	8622N	9AR6012G	12149N	4807376	17092N	84377568	19796N
8MR2122UC	8622N	9DA2JA2B07	7127-12N	4808511	12281N	84447906	19862N
8MR2122UD	8622N	9DA2LA2B07	7127-12N	4808516	12281N	857221	6572N
8MR2123L	8625N	9DB2KG2B58	7186-12N-105A	4832942	18029N	86015778	7256N
8MR2123LA	8625N	9DB2LF2658	7127-12N	4897223	18361N	86546257	12159N
8MR2124L	8618N	9DB2LG2B58	7186-12N-105A	4897223	19793N	86577814	12373N
8MR2124LA	8618N	9DB2LJ2B58	7186-12N-105A	500325145	18374N	86628964	18024N
8MR2125L	8619N	A12NJD452	7353N	500333269	17093N	86992395	19614N
8MR2125LA	8619N	A12NJD454	7353N	500338952	18374N	86994128	12162N
8MR2126U	8622N	A12NJD602	7354N	500338953	18950N	87038475	8721N
8MR2126UA	8622N	RA12N451	8056N	501697	3152N	87040161	19855N
8MR2127L	8619N	RA12N451	8611N	501840	3131N	87042117	8721N
8MR2127LA	8619N	RA12N451D	8611N	503470	18144N	87311822	12785N
8MR2127LB	8619N	RA12N453	8611N	504010576	12588N	87409260	6356N
8MR2128F	8621N	RA12N55-JD1	7354N	504031929	19861N	87413501	18408N
8MR2128FA	8621N	RA12N55-JD5	7354N	507127	5701N	87439313	12791N
8MR2140F	8616N	RA12N55-JD8	7354N	5801577137	19861N	87439317	12791N
8MR2170F	8616N	RA12NJD453	7354N	612876	6571N	87573243	23842N
8MR2171F	8616N	RA12NJD604	7354N	6630182	6571N	87652089	12792N
8MR2172F	8616N			6630232	6571N	87677207	12791N
8MR2175F	8616N			685977	3131N	87677208	12791N
8MR2180L	8428N	<b>MWM Diesel</b>		700716218	12145N	87693781	19992N
8MR2181L	8428N	065720100012	17112N	703F11000AA	16608N-M50	87715398	12881N
8MR2185L	8428N	1-2270-186	12684N	71YB11000AA	16608N-M50	87720193	12791N
8MR2197T	8617N	12-270-612	12684N	795152	16670N	87751000	19992N
8MR2215D	7597N	3.0571E+11	12031N	81816845	15027N	87755553	12792N
8MR2302L	8047N	6.0571E+11	12031N	81859398	16608N-M50	87800219	12096N
8MR2317F	8616N	6.0571E+11	14390N	81863039	12089N	89821291	18024N
8MR2321L	8619N	6.0571E+11	14949N	81863039	12090N	8V23508509	8056N
8MR2325U	8622N	6.0572E+11	17112N	81866002	18024N	8V23508509	8611N
8MR2326L	8618N	6.0572E+11	17114N	81868126	18034N	9609165	8611N
8MR2329L	8625N	6.0572E+11	18460N	81868798	12091N	9706425	6356N
8MR2348	8627N	605710100130	14951N	82000689	12092N	9800887	6572N
8MR3301G	7483N	605710100155	14394N	82001259	12095N	9800888	6571N
8SC3018V	8634N	605720100047	17112N	82001260	12092N	9821931	12088N
8SC3018VA	8634N	605720100049	17112N	82001260R	12092N	9824834	7681N
8SC3022V	8634N	605720100050	17112N	82002329	12095N	9842667	6632N
9AL3955G	12134N	605720100071	18460N	82003307	12094N	99478834	12581N







# INTERCHANGE

OEM No.	Part No.	OEM No.	Part No.	OEM No.	Part No.	OEM No.	Part No.
<b>Perkins</b>		<b>Perkins</b>		<b>Prestolite</b>		<b>Prestolite</b>	
2873B073	17072N	U5MK8261	18949N	110-570	8045N	20500969	17653N
2873D001	18919N	U85046501	12738N	110-576	8634N	20500969	18482N
2873D002	17072N	U85046501T	12738N	110-581	7597N	20513003	4162N
2873D003	17644N	U85086770	18949N	110-600	8428N	20513003	6440N-PG
2873D004	17653N	U85086771	18949N	110-602	8417N	20513003	6615N
2873D005	17639N	U85086790	18949N	110-606	8618N	20513015	17300N
2873D201	17257N	U85086800	18949N	110-606RM	8618N	20513015	18948N
2873D202	17257N	Z871A166	12291N	110-607	8619N	20513016	18238N
2873D304	18251N			110-608	8622N	20513016	18949N
2873K063	18254N			110-610	8621N	20513021	17096N
2873K116	6833N	110-112	8611N	110-611	8625N	20513025	18426N
2873K401	18449N	110-115	7376N	110-629	8611N	20513026	17110N
2873K404	18941N	110-141	7473N	110-683	7344N	20513033	18004N
2873K404	18941N-IK	110-159	7444N	110-686	7466N	20513034	18424N
2873K405	18940N	110-214	8611N	110-699	8616N	20513040	17354N
2873K405	18940N-IK	110-223	7497N	110-731	7078N	20513040	18144N
2873K414	19859N	110-224	7466N	110-741	7127-12N	20513040	18146N
2873K601	18941N	110-225	7444N	110-742	7127-12N	20513040	18277N
2873K604	16058N	110-242	8045N	110-748	7186-12N-105A	20513051	17318N
2873K605	16058N	110-249	7377N	110-748A	7186-12N-105A	20513059	17028N
2873K606	16058N	110-255	8329N	110-761	13080N	20513059	18400N
2873K607	33408N	110-266	7376N	110-777	8329N	20513060	18158N
2873K608	33408N	110-272	7497N	110-86	8611N	20513064	18203N
2873K612	33408N	110-273	8056N	20110134	14394N	20513065	18051N
2873K621	18941N	110-284	8077N	20110217	12379N	20513065	18205N
2873K621	18941N-IK	110-289	8056N	20110286	12095N	20513065	19839N
2873K624	18940N-IK	110-292	7466N	20110290	12365N	20513067	18163N
2873K625	18940N-IK	110-299	8805N	20110293	12140N	20513067	18394N
2873K626	18940N-IK	110-30	7353N	20110293	12151N	20513073	18219N
2873K631	18941N	110-303	7486N	20110293	12366N	20513076	18419N
2873K632	18941N	110-306	8634N	20110293	13194N	20513500TBA	5712N
2873K632	18941N-IK	110-312	8077N	20110293	13199N	20513529TBA	6792N
2873K634	18940N	110-329	8611N	20110305	12161N	20513580TBA	5921N
2873K634	18940N-IK	110-331	8611N	20115005TBA	7466N	20513581TBA	5727N
2873K635	16058N	110-342	8611N	20115006TBA	12107N	20540101	32958N
287A703	12770N	110-372	8047N	20130133	12169N	20540102	32957N
31179	17644N	110-376	7483N	20130133	14390N	20540106	18236N
3181A032	17652N	110-379	7344N	20130133	14949N	2303JB	12165N
32A6602100	10705N	110-38	7354N	20130134	12031N	2303JB	7297N
3317010	16058N	110-383	7344N	20130177	12129N	2500LC	7138N
3575202	18941N-IK	110-385	7344N	20130177	12288N	2500LC	7256N
3586847	18941N	110-39	7354N	20130177	14231N	2500LC	7262N
3586847	18941N-IK	110-390	7127-12N	20130177	14687N	2500LC	7266N
3586849	18940N-IK	110-399	8616N	20130207	12281N	2500LC	7940N
36212	18481N	110-402	8417N	20130211	12147N	35215055	8619N
37701400	17649N	110-415	8611N	20130211	12148N	35258620	18026N
378-9645	12381N	110-446	12060N	20130227	12192N	35258620	18232N
3832557	12739N	110-446	7197N	20140103	12198N	35258620	6599N
3872D304	18251N	110-446	7252N	20140107	12153N	35259580	17086N
3873K627	18940N-IK	110-446	7254N	20140109	12077N	35259580	18422N
3935200	19168N	110-446	7255N	20140111	12334N	35259580S	17086N
3943494	12738N	110-446	8003N	20150114	12110N	35259580S	18422N
3957595	19168N	110-446	8367N	20150114	12417N	35259620	16658N
3991485	12814N	110-459	7263N	205000212	16608N-M50	35259620	17037N
550185046160	10940N	110-459	7965N	20500107	18387N	35259620	17818N
7323002	18919N	110-459	7975N	20500124	17644N	35259620	6573N
7523821	18919N	110-461	7186-12N-105A	20500155	18261N	35259860	30756N
CH11087	8367N	110-485	8047N	20500157	16664N	35259940	18461N
CH12807	6819N	110-486	7483N	20500190	17639N	35260950	33409N
MP10237	10705N	110-497	7377N	20500240	17077N	35261180	6562N
NA001621	6572N	110-512	7497N	20500261	18263N	35261180	6562NM
P30DC03A	18949N	110-527	8805N	20500301	17653N	35261435	18232N
PF54924	18254N	110-529	7443N	20500555	17643N-OE	35262480	16608N-M50
T400268	18941N-IK	110-536	7377N	20500648	16408N	46-117	5712N
T410861	18941N	110-537	8045N	20500762	17074N	46-121	5712N
T410865	18940N-IK	110-539	7473N	20500839	18031N	46-123	5712N
T412776	12785N	110-54	8056N	20500847	18029N	46-2052	3745N
T414270	12738N	110-54	8611N	20500850	17093N	46-2231	3339N
T416234	12814N	110-542	7486N	20500923	17073N	46-2245	3339N
T416349	12814N	110-544	7377N	20500923GB	17073N	46-2276	17112N
TPN758	12738N	110-555	8329N	20500968	17649N	46-4174	17176N
TPN771	12738N	110-555HD	8329N	20500968	18387N	46-76	3948N
U5MK8259	18948N	110-555JHO	8329N	20500969	16670N	46-809	3948N
U5MK8260	10873N	110-555N	8329N	20500969	17072N	46-914	3948N
U5MK8260	18949N	110-57	7353N	20500969	17652N	47920170	18988N

# INTERCHANGE

OEM No.	Part No.	OEM No.	Part No.	OEM No.	Part No.	OEM No.	Part No.
<b>Prestolite</b>		<b>Prestolite</b>		<b>Prestolite</b>		<b>Renault</b>	
510-802	12409N	860714	18941N	MS1-410A	6823N	6005011729	18460N
510-823	12154N-OE	860715	18940N	MS2-503	3974N	6005012976	16563N
510-824	12154N-OE	860715	18940N-IK	MS2-503	6356N	60-05-012-976	18422N
510-835	12409N	860716	30123N	MS2-503	6907N	6005016395	17074N
510-861	12409N	860716Z	30123N	MS2-503	6924N	6005021272	17072N
510-862	12409N	860804	12599N	MS2-506	6371N	6005021272	30617N
51-153	7331N	860804GB	12599N	MS2-506	6907N	6005700081	17072N
51-153A	7331N	860810	12591N	MS3-500	6359N-PT	6005700081	30617N
51-178	7331N	860810GB	12591N	MS7-300A	3902N	6005700083	14029N
51-212	7331N	860817	18033N	MS7-300A	4930N	60-05-700-084	14949N
66021126M	12231N	860817	18959N	MS7-411	4930N	7420409228	12599N
66021136	12046N	860818	30126N	OMS133	17008N	7420853850	12599N
66021136	12088N	860871	18988N	PBNA1134	14394N	77-00-004-148	14949N
66021136	12088N-1G	860872	18096N	PBNS0170	18919N	7700010614	14029N
66021585	12428N	860872	19827N			7700011850	17072N
66021587	12154N-OE	861001	12031N	<b>Renault</b>		7700011850	30617N
66021593	12398N-OE	861053	18958N	00-11-050-550	33405N	77-00-012-723	14949N
66021593	12428N	861092	19793N	00-11-230-240	33404N	7700017032	14029N
66021606	12223N	861093	18232N	0025841025	18931N	7700026780	18460N
66021606	12224N	8LHA2077V	8329N	0028115087	17072N	7700036536	12547N
66021624	12614N	8LHA3096U	7965N	0028115088	30015N	7700044184	16563N
66021636	12046N	8MR2140F	8616N	0028115089	30015N	77-00-044-184	18422N
66021636	12088N	8MR2317F	8616N	0855159400	17112N	7700046893	18460N
66021636	12088N-1G	ANB6001	7331N	0855787900	16008N	77-00-047-132	33411N
66021636	12096N	ANB6002	7331N	5000241521	18113N	77-00-061-622	33411N
66021636	12143N	ANB6004	7331N	5000241777	18113N	77-00-066-115	33411N
66021636	14029N	ANB7001	7331N	5000255110	14390N	7700067836	33412N
66021636	14037N	ANB7002	7331N	5000270909	18253N	77-00-068-173	18361N
66021637	12072N-1G	ANB7003	7331N	5000383929	18254N	77-00-068-173	19793N
66021637	12072N-3G	ANB7004	7331N	5000683929	18254N	7700068501	24098N
66021637	12073N	AVI144S3001	12388N	5000785288	30015N	77-00-071-558	24097N
66925051	17072N	AVI144S3001	12585N	5000791383	30015N	7700076731	33404N
66925051	18919N	M100R2014SE	17075N	5000793515	30015N	77-00-076-731	33404N
66925157	16450N	M100R2014SE	18232N	5000822346	18113N	7700113209	33110N
66925210	16940N	M100R2015SE	33409N	50-00-822-887	18113N	7700501670	18460N
66925301S	17176N	M100R2016SE	33408N	5001000061	18113N	7700519797	18460N
66925301SS	17176N	M105702	6819N	5001014139	12031N	7700525064	18460N
857472	17320N	M105R3502SE	6819N	5001014139	12167N	7700627394	18460N
857475	21823N	M105R3547SE	19547N	5001014193	30015N	77-00-665-435	14949N
858320	18033N	M90R3545SE	19802N	5001014196	30015N	7700678878	12049N
858783	12586N	M90R3547SE	19547N	5001014218	30015N	7700710342	12049N
858882	12167N	M93R3004SE	17073N	5001014227	30015N	7700733712	33110N
858884	12110N	M93R3004SE	18958N	5001837972	12585N	7700735712	33110N
858884	12293N	M93R3059SE	30123N	5001838198	23502N	7700777478	33110N
858884	12417N	MCL6506	17112N	5010050904	30015N	7700853712	33110N
859535	17320N	MDA3946	7197N	5010058980	30015N	7700864634	33110N
859539	17073N	MDA3946	8003N	5010058981	30015N	7700865213	33110N
859542	18033N	MDA3946	8367N	5010096027	30015N	7700866505	33110N
859883	18919N	MDA3946	8709N	5010217215	18931N	7700867838	33110N
860111Z	18030N	MDH4001	5712N	5010217961	12585N	7701003914	17094N
860111Z	18033N	MDH4001M	5712N	5010252192	12571N	7701012243	18930N
860112Z	18251N	MDO4002	5712N	5010306007	23502N	7701028801	14029N
860112Z	18254N	MDO4002M	5712N	5010306710	23502N	7701031686	17072N
860133Z	18032N	MDO4004	5712N	5010306801	23502N	7701031686	30617N
860136Z	12031N	MDO4004M	5712N	5010347544	12377N	7701033199	18358N
860141	12026N	MDO4102	5712N	5010390082	12377N	7701035797	18358N
860141	12134N	MDO4102M	5712N	50-10-480-878	23502N	7701348746	18358N
860143	12586N	MES6103LUT	3745N	5010589525	12599N	7701351391	33110N
860318	6582N	MEW8001	3948N	5010589555	12599N	7701351393	18358N
860318	6592N	MFJ6401	3339N	60-00-100-325	14949N	7701499235	12049N
860500GB	18931N	MFJ6401K	3339N	6000102270	17074N	7701499455	12049N
860505GB	18377N	MFJ6401L	3339N	6000102394	17074N	7701499472	18358N
860508GB	18113N	MFY8001	3948N	60-00-130-300	14949N	7701499601	33110N
860546	18223N	MFY8001A	3948N	6001040105	33110N	7701499647	18358N
860548	18377N	MFY8001B	3948N	60-05-003-146	14949N		
860548	18393N	MFY8001C	3948N	60-05-003-149	14949N		
860548GB	18377N	MS1-401A	3745N	6005003152	18460N	<b>Ruggerini</b>	180-315
860558	12585N	MS1-401A	6370N	6005003153	18460N	56329	18473N
860561	23502N	MS1-401A	6819N	6005003154	17072N	56342	18369N
860562	12571N	MS1-401A	6837N	6005003154	30617N	56350	18473N
860563	12388N	MS1-401A	6853N	6005003155	17074N	56363	18369N
860568	12149N	MS1-410A	3948N	6005003156	17074N		
860658	18223N	MS1-410A	6360N	6005003158	17072N	<b>Same</b>	
860672	18118N	MS1-410A	6363N	60-05-003-763	14949N	0.900.2117.9	18232N
860672GB	18118N	MS1-410A	6638N	6005007750	14029N	0.900.2154.0	18232N

# INTERCHANGE

OEM No.	Part No.	OEM No.	Part No.	OEM No.	Part No.	OEM No.	Part No.
<b>Same</b>		<b>Scania</b>		<b>Steyr</b>		<b>Teledyne</b>	
1853162	18232N	326353	12167N	614090018	18931N	YB85D	8611N
294390300	13194N	327304	12167N	614090022	18931N	<b>Thermo King</b>	
294390700	13194N	349575	18377N	614S090001	12031N	10-41-2194	7597N
294390900	12029N	349576	18393N	61500090012	17094N	10-41-2195	8616N
29439150	12281N	349577	18393N	61500090019	12294N	10-41-2198	8616N
294391700	13194N	354858	12167N	61500090022	18931N	10-41-2199	8616N
294391800	12134N	354859	12167N	615-00-09-0030	18931N	10-41-2200	8428N
294392000	12281N	357736	12167N	81400090003	18253N	10-41-2201	8428N
294393200	12281N	369554	17320N	81500090049	18253N	10-41-2571	12334N
2-9439-320-0	12281N	371972	12167N	G205900010010	14394N	10-41-5456	12334N
29439320010	12281N	371973	12167N	G205-900-010-010	14394N	10-41-5457B	12224N
294393700	12281N	410676	12167N	<b>Still</b>		10-41-5458	12223N
2-9439-370-0	12281N	436555	12167N	521566	12294N	10-41-5458B	12223N
294394000	12281N	472302	12377N	524509	12585N	10-44-3325	7444N
294394200	12281N	571450	17320N	527505	17977N	10-44-6266	7486N
2-9439-420-0	12281N	571451	17320N	9710100	17977N	10-44-9572	12224N
294395500	12281N	571453	18377N	<b>TAM</b>		10-45-1251	17117N
2-9439-550-0	12281N	571454	18393N	5378176	12031N	10-45-1285	17088N
294395700	12281N	571500	12167N	5419867	12031N	10-45-1671	18067N
2-9439-570-0	12281N	571501	12167N	5568603	17094N	10-45-1688	18490N
296190300	17114N	571505	12167N	5568603	17094N	10-45-1718	17099N
296190800	17114N	571506	12167N	5583430	17094N	10-45-1993	18067N
2-9619-130-0	17114N	64254	18377N	<b>Tecumseh</b>		1E32215G01	12223N
2-9619-180-0	17114N	<b>SEV</b>		32468	5752N	1E32216G01	12224N
2-9619-230-0	19269N	71223302	13208N	32468A	5752N	1E32216G02	20531N
296193600	17114N	71223502	13208N	32468B	5752N	20-41-2195	8616N
296193700	17114N	71223702	13208N	32510	5751N	20-41-2198	8616N
29619390	19666N	71233702	13208N	32817	5751N	20-41-2200	8428N
296193900	19666N	71314202	13208N	33290	5897N	20-41-5456	12334N
2-9619-390-0	19269N	<b>Sisu Diesel</b>		33290A	5897N	20-41-5457	12224N
2-9619-400-0	17114N	83646500	19992N	33290B	5897N	20-44-6266	7486N
2-9619-460-0	33409N	8366-660-39	12683N	33290C	5897N	2D72786G01	8616N
2-9619-560-0	19269N	8366-662-26	12683N	33290D	5897N	2D72786G03	8616N
2-9619-562-0	17114N	8366-667-21	12683N	33290E	5897N	3185C37G01	18483N
2-9619-564-0	17114N	8366-667-21	12683N	33290F	5899N	3185C37G01	6576N
2-9619-565-0	19269N	836673289	30528N	33328	5899N	3502221	18556N
2-9939-295-0	19269N	8366-732-89	30528N	33328B	5899N	3D97252G01	8329N
46384533	12281N	836673290	19992N	33328C	5899N	3D97385G01	7484N
<b>Sawafuji</b>		836673353	30528N	33328D	5899N	3D97386G01	8616N
0214-152-0310	8715N	8366-733-53	30528N	33328E	5899N	3D97386G02	8616N
0214-152-0320	8715N	836866817	19992N	33329	5898N	3D97386G03	8616N
0214-152-0330	8715N	836873457	19992N	33329A	5898N	4006D20G01	7444N
0214-152-0340	8715N	V8366-733-53	30528N	33329B	5898N	4006D20G02	7444N
0214-152-0360	8715N	<b>Steinbock</b>		33329C	5898N	41044000	18067N
0214-152-0370	8715N	17769	17075N	33329D	5898N	41-0749	12189N
0214-152-0380	8715N	22310	13194N	33329E	5898N	4116D22G03	8616N
0214-152-0390	8715N	4434536	17075N	33329F	5898N	41-2194	7597N
0214-152-1130	8715N	4434755	13194N	33517	5897N	41-2195	8616N
0214-152-1140	8715N	4434755	13194N	33605	5749N	41-2198	8616N
0350-702-0180	19968N	8157761	18949N	33606	5752N	41-2199	8616N
0351-602-0410	19939N	8160012	18919N	33607	5896N	41-2200	8428N
0351-602-0411	19939N	<b>Steyr</b>		33835	5751N	41-2201	8428N
0351-602-0412	19939N	20700090002	17114N	35763	5749N	41-2259	12334N
0351-602-0413	19939N	207090002	17114N	35763A	5749N	41-2571	12334N
<b>Scania</b>		207-09-0002	17114N	35765	5752N	4125D55G02	8634N
0120469569	12167N	2130090013	17112N	35765A	5752N	41-2705	8627N
0120469643	12167N	31100090017	32399N	36264	5754N	41-5456	12334N
0120469693	12167N	31100090025	12169N	36463	5749N	41-5456B	12334N
0579261	19802N	31100090048	14394N	36680	5749N	41-5457	12224N
1117252	12167N	311-00-90-048	14394N	36795	5754N	41-5458	12223N
1447911	19802N	313T090031	17114N	36914	5747N	41-5458	12223N
163394	18393N	40800090007	17114N	37000	5898N	41-6780	12224N
1796026	19802N	408-00-09-0007	17114N	37425	5747N	41-6990	20531N
183868	17320N	408-00-09-0010	17114N	<b>Teledyne</b>		41-8461	12223N
2031368	19802N	41000090002	18931N	TM27M00513	19911N	41-8463	12224N
2148650	19802N	47137534	19861N	TM27M00515	19912N	41-8464	20531N
2276131	19802N	513210050000	18113N	TM27M00516	19913N	41-8465	12334N
254858	12167N	61000090072	14390N	TMD-13M501	17392N	41-8949	12224N
257592	12167N	61000090073	12031N	TMD-13M502	17392N	44-2918	17088N
263356	17320N	611-00-09-0002	19269N	TMD-13M503	17612N	44-3325	7444N
279699	12031N	61200090043	12031N	TMD-27M00519	17613N	44-5443	17088N
279932	18393N	61200090091	17320N	TMD-27M503	17612N	44-5674	16739N
310563	17320N	614090004	18931N	TMD-27M507	17613N	44-6266	7486N
						44-6368	8634N



# INTERCHANGE

OEM No.	Part No.	OEM No.	Part No.	OEM No.	Part No.	OEM No.	Part No.
<b>Thermo King</b>		<b>Thermo King</b>		<b>Toyota</b>		<b>Toyota</b>	
44-7154	8616N	841-8464	20531N	00591-33580-81	12138N	27020-76003	14184N
44-7155	8616N	841-8465	12334N	00591-55973-81	12138N	27020-76003-71	14184N
44-7376	8616N	844-3325	7444N	128000-0100	17366N	27020-87201	14129N
44-7924	7484N	844-6266	7486N	27020-12011	14129N	27060-08050	12357N
44-7925	8616N	844-7924	7484N	27020-12012	14129N	27060-30530	12473N
44-7926	8616N	844-7925	8616N	27020-13020	14130N	27060-43060	14643N
44-8091	8616N	844-9571	12223N	27020-21010	14130N	27060-43061	14643N
44-8499	12161N	844-9572	12224N	27020-21011	14130N	27060-43062	14643N
44-8901	8616N	845-1263	18067N	27020-22000-71	13580N	27060-43062-84	14643N
44-8902	8616N	845-1285	17088N	27020-22010	14129N	27060-43110	14643N
44-8903	7484N	845-1688	18490N	27020-22011	14129N	27060-43111	14643N
44-8939	8616N	845-2177	19638N	27020-22012	14129N	27060-43120	14643N
44-8949	12224N	845-2258	12334N	27020-22020	14129N	27060-76305	12184N
44-8950	12223N	845-2323	18490N	27020-22021	14129N	27060-78001	12180N
44-8996	8329N	845-2324	19638N	27020-22022	14129N	27060-78001-71	12180N
44-9571	12223N	845-2326	17375N	27020-23011	14129N	27060-78003	12187N
44-9572	12224N	RA601010X	12224N	27020-23021	14129N	27060-78003-71	12187N
44-9716	12333N			27020-23022	14129N	27060-78153-71	12476N
44-9750	8616N	<b>Toro</b>		27020-24010	14129N	27060-78156	12357N
44-9751	8616N	31A68-00401	12558N	27020-24020	14129N	27060-78156-71	12357N
44-9752	7484N	31A68-00402	12558N	27020-24021	14129N	27060-78157-71	12357N
44-9754	8616N	43-0390	12132N	27020-24031	14130N	27060-78158-71	12357N
45-1229	16739N	46-7610	17096N	27020-24060	14130N	27060-78160-71	12357N
45-1229	17088N	51-7590	17081N	27020-24070	14130N	27060-78201-71	12476N
45-1251	17117N	51-8250	14687N	27020-24080	14130N	27060-78202-71	12357N
45-1263	18067N	57-9480	5701N	27020-24081	14130N	27060-78300	12210N
45-1285	17088N	60-5420	14687N	27020-25012	14130N	27060-78300-71	12210N
45-1312	17099N	60-5421	14687N	27020-26021	14130N	27060-78301	12182N
45-1335	17375N	67-4600	17097N	27020-26050	14130N	27060-78301-71	12182N
45-1671	18067N	67-4630	12231N	27020-26051	14130N	27060-78304	12212N
45-1688	18490N	70-5860	17081N	27020-26060	14130N	27060-78304-71	12212N
45-1706	8617N	70-8760	17097N	27020-26061	14130N	27060-78305	12184N
45-1706	8627N	71-6040	17291N	27020-26090	14130N	27060-78305-71	12184N
45-1718	17099N	78-4340	5746N	27020-26100	14130N	27060-78700-71	12473N
45-1993	18067N	86-6400	14687N	27020-26101	14130N	27060-78701-71	12473N
45-2177	19638N	92-7260	5756N	27020-26102	14130N	27060-87801	12531N
45-2254	12223N	98-9474	12199N	27020-26110	14130N	27070-23000	12186N
45-2256	12224N	98-9705	18019N	27020-26111	14130N	27070-23000-71	12186N
45-2258	12334N	99-9207	18630N	27020-31010	14130N	27070-23001	12185N
45-2323	18490N	KH10187	5756N	27020-31011	14130N	27070-23001-71	12185N
45-2324	19638N	NN10268	17312N	27020-31040	14130N	27070-23040	12181N
45-2325	18067N			27020-31156	14130N	27070-23040-71	12181N
45-2326	18013N	<b>Torpedo</b>		27020-33030	14130N	27070-23041	12185N
45-2592	12223N	0212321	17074N	27020-34011	14130N	27070-23041-71	12185N
45-5657	16739N	0212403	17073N	27020-34012	14130N	27070-23060-71	12210N
45-56572	16739N	212321	17074N	27020-34030	14130N	27070-23061-71	12212N
45-5674	16739N	212403	17073N	27020-34031	14130N	27070-31720-71	12184N
45-6780	12223N	212803	12031N	27020-34032	14130N	28100-02120-71	16831N
45-904	17117N	220850	12031N	27020-34050	14130N	28100-08020	16831N
5D33839G01	12223N			27020-34050-84	14130N	28100-15020	17366N
5D33841G01	12224N	<b>Towmotor</b>		27020-34051	14130N	28100-15020-84	17366N
5D35740G01	7484N	1017191	16793N	27020-36027	14130N	28100-17010	18424N
5D35741G01	8616N	1037968	17110N	27020-36061	14130N	28100-17040	18424N
5D35741G02	8616N	1041468	17110N	27020-36070	14130N	28100-20550	16790N
5D35741G03	8616N	1085012	17110N	27020-36071	14130N	28100-20550-71	16790N
5D35741G04	8616N	213534	12180N	27020-38010	14130N	28100-20551	16790N
5D36221G01	12189N	215861	4234N	27020-38011	14130N	28100-20551-71	16831N
5D37920G01	12333N	215987	4234N	27020-38030	14130N	28100-20552	16790N
5D38602G01	12233N	308591	7127-12N	27020-38031	14130N	28100-20552-71	16790N
5D38603G01	12223N	347205	7127-12N	27020-40060	14130N	28100-20552RF	16790N
5D38604G01	12224N	646508	7122N	27020-44030	14130N	28100-20553-71	18410N
5D44463G01	7597N	86385	7122N	27020-45081	14130N	28100-20553-71B	18410N
5D44464G01	8616N	87857	7122N	27020-46062	14130N	28100-20553-84	18410N
5D44466G01	8616N	971488	14194N	27020-60021	14130N	28100-20557	16831N
5D44466G02	8616N	971515	14129N	27020-60030	14130N	28100-20571	16831N
5D44467G01	8428N	971517	14194N	27020-60031	14130N	28100-22061	16614N
5D46047G01	8617N	971522	16794N	27020-60032	14130N	28100-22061-71	16614N
5D50461G01	12334N	971561	4234N	27020-60033	14130N	28100-22061-71F	16614N
5D51051G01	8627N	971562	14213N	27020-60040	14130N	28100-23660-71	17311N
5D51051G02	8627N	971685	16218N	27020-60070	14130N	28100-23800-71	18183N
841-5456	12334N	972547	17110N	27020-60071	14130N	28100-24030	16223N
841-5457	12224N	973381	17110N	27020-60072	14130N	28100-24031	16223N
841-5458	12223N	973485	14231N	27020-60073	14130N	28100-31020	16223N
841-8461	12223N			27020-61110	14130N	28100-31021	16223N
841-8463	12224N			27020-61150	14130N	28100-31021-71	16223N

# INTERCHANGE

OEM No.	Part No.	OEM No.	Part No.	OEM No.	Part No.	OEM No.	Part No.
<b>Toyota</b>		<b>Toyota</b>		<b>United Technologies</b>		<b>Valeo</b>	
28100-31625	16896N	28100-U2100-71	18410N	5225040-M030SM	5770N	099755	12167N
28100-31625-71	16896N	28100-U2120-71	16831N	5225040MO30SM	5770N	101218	12110N
28100-31625-74	16896N	28300-22003-71	19508N	5278340-M030SM	5770N	101822	13208N
28100-33011	16218N	28300-22060-71	18180N	5278340MO30SM	5770N	101837	12049N
28100-34040	16831N	28300-23040	17290N	5665840	5759N	102334	12167N
28100-34041	16831N	28300-23041	17290N	5665840-M030SM	5759N	105473	12110N
28100-34042	16831N	28300-23041-71	17290N	5665840MO30SM	5759N	105643	12110N
28100-34043	16831N	28300-32880-71	17311N	5666140-M030SM	5761N	180619	12417N
28100-34044	16831N	28300-U2100-71	16831N	5666240-M030SM	5757N	181991	12417N
28100-34050	16790N			5666240MO30SM	5757N	1EM0051	16940N
28100-34051	16790N	<b>Unic</b>		5666340-M030SM	5915N	1EM0064	16940N
28100-34052	16790N	004691200	18031N	5666340MO30SM	5915N	2105473B	12110N
28100-34053	16790N	004719664	18461N	5666440-M030SM	5774N	2181991	12417N
28100-34053-84	16790N	004755108	18030N	5666440MO30SM	5774N	2325158	14391N
28100-35020	16790N	227993	18253N	5666640-M030SM	5756N	2522976	14390N
28100-35020-84	16790N	4719664	18461N	5666640MO30SM	5756N	2-541-133	12302N
28100-35040	16790N	4755108	18030N	5666940	5770N	2655641	11737N
28100-35060	16831N	4755110	17092N	5666940MO30SM	5770N	2927340	12154N-OE
28100-35060-84	16790N	61227993	18253N	5680640-M030SM	5918N	2927340A	12154N-OE
28100-35060-84	16831N	61662550	18253N	5680640MO30SM	5918N	2928540	12154N-OE
28100-35140	16790N	8814	17114N	5705140-M030SM	5712N	2940526	14390N
28100-36040	16218N	<b>United Technologies</b>		5705140MO30SM	5712N	432862	12073N
28100-36060	16218N	0255640-M030SM	5712N	5710440-M030SM	5765N	432990	12134N
28100-36070	16218N	0255640MO30SM	5712N	6019440-M030SM	5706N	433002	14390N
28100-36070-B	16218N	0599440	5761N	6019440MO30SM	5706N	433288	3272N
28100-360E3	16990N	0599440MO30SM	5761N	6020940	5919N	433341	3272N
28100-36E03	16990N	1079540-M030SM	5702N	6020940-M030SM	5919N	433415	12088N
28100-37010	16218N	1079540MO30SM	5702N	6020940MO30SM	5919N	433480	14029N
28100-37011	16218N	1146340	5761N	6091740MO30SM	5706N	433485	12073N
28100-40010	16223N	1146340-M030SM	5761N	6560040	5770N	434017	12169N
28100-40011	16223N	1146340MO30SM	5761N	SM01965	5742N	436037	18461N
28100-40014	16223N	1250729-M030SM	5759N	SM02556	5712N	436048	17977N
28100-40015	16223N	1250729MO30SM	5759N	SM05994	5761N	436070	16563N
28100-40040	16218N	1250740	5761N	SM10795	5702N	436-070	18422N
28100-40050	16218N	1250740-M030SM	5761N	SM11463	5761N	436074	17093N
28100-40120	16223N	1250740MO30SM	5761N	SM12507	5761N	436075	17093N
2810040121	16223N	1492527-M030SM	5759N	SM14925	5759N	436077	17074N
28100-40290	17311N	1492540-M030SM	5759N	SM15701	5761N	436077	17075N
28100-40290-71	17311N	1492540MO30SM	5759N	SM16353	5761N	436077	17228N
28100-40291	17311N	1570140	5761N	SM17705	5757N	436165	14029N
28100-40291-71	17311N	1635340-M030SM	5761N	SM18190	5757N	436182	12088N
28100-41840	17117N	1635340MO30SM	5761N	SM18191	5915N	436184	13080N
28100-42160	16656N	1770540	5757N	SM20200	5765N	436186	12046N
28100-42160-71	16656N	1819040	5757N	SM21349	5774N	436186	12072N-1G
28100-47090	16896N	1819040-M030SM	5757N	SM43672	5701N	436269	12819N
28100-47090-C	16896N	1819040MO30SM	5757N	SM43762	5701N	436269	14390N
28100-47091	16896N	1819140-M030SM	5915N	SM43790	5701N	436272	12169N
28100-54070	18151N	1819140MO30SM	5915N	SM44119	5727N	436-376	12302N
28100-54080	18151N	2020040	5765N	SM47330	5756N	436416	12134N
28100-54100	18151N	2020040MO30SM	5765N	SM48894	5921N	436418	12294N
28100-54110	18151N	2134940-M030SM	5774N	SM50681	5765N	436419	12031N
28100-54170	18151N	2134940MO30SM	5774N	SM50827	5704N	436422	21823N
28100-54180	18151N	4367240-M030SM	5701N	SM50861	5765N	436426	14391N
28100-54230	18151N	4367240MO30SM	5701N	SM51747	17628N	436428	12585N
28100-54290	18151N	4379040-M030SM	5701N	SM52132	5774N	436428	12586N
28100-54310	18151N	4379040MO30SM	5701N	SM56658	5759N	436429	14391N
28100-56030	18181N	4411940	5727N	SM56661	5761N	436436	12167N
28100-56060	18181N	4411940-M030SM	5727N	SM56662	5757N	436-491	12302N
28100-56100	18181N	4411940MO30SM	5727N	SM56663	5915N	436497	12179N
28100-56120	18181N	4733040-M030SM	5756N	SM56664	5774N	436497	12189N
28100-56160	19744N	4733040MO30SM	5756N	SM56666	5756N	436497	12199N
28100-56161	19744N	4754840	5702N	SM56666	5770N	436498	12180N
28100-60010	16828N	4889440-M030SM	5921N	SM56804	5918N	436500	14267N
28100-60040	16828N	4889440MO30SM	5921N	SM57051	5712N	436507	12288N
28100-60041	16828N	5082740-M030SM	5704N	SM57104	5765N	436530	12115N
28100-60042	16828N	5082740MO30SM	5704N	SM60194	5706N	436530	12129N
28100-60070	16828N	5086140	5765N	SM60209	5919N	436530	14597N
28100-60070-84	16828N	5086140-M030SM	5765N	SM60917	5706N	436547	12291N
28100-60090-84	16828N	5174720-M030SM	17628N	SME12A11	5761N	436692	12088N
28100-76015-71	17286N	5213140-M030SM	5757N	SMH12A102	5761N	437149	14105N
28100-77090	17286N	5213140MO30SM	5757N	SMH12A2	5761N	437734	12094N
28100-78153-71	16831N	5213240-M030SM	5774N	SMH12A201	5761N	439-190	12302N
28100-89100	19744N	5213240MO30SM	5774N	SMH12A4	5761N	440-047	12379N
28100-89107	19744N	5213240MO30SM	5774N	SMH12B81	5702N	455517	18030N
28100-B8010	18630N					455520	18031N

# INTERCHANGE

OEM No.	Part No.	OEM No.	Part No.	OEM No.	Part No.	OEM No.	Part No.
<b>Valeo</b>		<b>Valeo</b>		<b>Versatile</b>		<b>Volkswagen</b>	
455526	18223N	D11E117	16207N	V60510	7940N	311-911-023D	16450N
455527	17106N	D11E120	18460N	V61094	4930N	311-911-023DX	16450N
455528	18387N	D11E131	18460N	V90562	6356N	331-911-023C	16450N
455531	18113N	D11E137	17072N	V90563	6356N	BAA-911-023B	16450N
455533	17320N	D11E154	17072N				
455534	18393N	D11E158	18460N				
455539	18931N	D11E84	17639N	<b>VM Motori</b>		<b>Volvo</b>	
455540	18931N	D13E107TE	30015N	35532038F	16008N	1089861	12293N
455541	18377N	D13E110	30015N	35532064F	30343N	1089862	12571N
455546	18223N	D13E110TE	30015N	38522072A	12819N	11031126	18931N
455561	16940N	D13E111	30015N	38522239F	12819N	11063163-7	12417N
455567	16940N	D13E117	30015N			11127679	19547N
455585	16223N	D13E117TE	30015N	<b>Volkswagen</b>		11170134	12599N
455591	16828N	D13E118	30015N	00A-903-025	13613N	11170321	12599N
455607	16940N	D13E118TE	30015N	026-911-023	16408N	1219753	12169N
455621	17106N	D13E119TE	30015N	026-911-0233	16408N	1234976	12169N
455623	18113N	D13E120TE	30015N	026-911-023B	16408N	1363493	13235N
458-335	30126N	D13E121TE	30015N	026911023BX	16408N	1363493-0	13235N
458383	18387N	D13E123	30015N	026-911-023U	16408N	1363493-6	13235N
458523	31195N	D13E123TE	30015N	026-911-023X	16408N	1363496-9	13235N
458-843	30126N	D6RA112	33110N	026-911-233	16408N	1363497	13235N
510-038	12038N	D6RA29	18369N	040-903-025-1	13080N	1363497-0	13235N
510-039	12038N	D6RA42	18358N	043-903-023A	13080N	1363497-7	13235N
510-040	12038N	D6RA421	18358N	043-903-023AX	13080N	1363511	13235N
510-128	12409N	D7R14	17086N	043-903-023C	13080N	1363511-0	13235N
510391	12134N	D7R25	33110N	043-903-023CX	13080N	1363511-5	13235N
510845	12398N-OE	D7R33	17977N	043-903-023D	13080N	1416009	13235N
592-769	12302N	D7R35	33110N	043-903-023DX	13080N	1502272	12417N
9AL2507G	13080N	D8E111	18358N	043-903-023E	13080N	15063541	12599N
A0002655302	11736N	D8E130	18358N	043-903-023K	13080N	1556967	19547N
A0002655477	11735N	D8E131	18358N	043-903-025-A	13080N	1607361	12417N
A0002655641	11737N	D8E158	16450N	049-903-015H	12586N	1607362	12110N
A002655302	11736N	D8E54	18358N	049-903-017	12294N	1607362	12293N
A13N11	12167N	D8E70	18358N	049-911-023E	16408N	1608724	12110N
A13N165	12302N	D8E74	18358N	049-911-023G	16408N	1621048	12571N
A13N255	12302N	D8E86	18358N	049911023GX	16408N	1624089	12417N
A13N260	12459N	D8E92	18358N	049-911-023H	16408N	1624090	12417N
A13N271	12302N	D9E108	30756N	050-903-015B	13613N	17204355	12599N
A13N281	13208N	D9E110	16408N	050-903-015BX	13613N	19092040	12599N
A13N291	12459N	D9E113	16408N	068-911-023P	17977N	20402404	12388N
A13N291+	12459N	D9E136	16408N	068-911-023R	17977N	20409228	12599N
A13N293	12459N	D9E50	18369N	068-911-023S	17977N	2041237	18958N
A13N296	12462N	D9E92	18358N	068911023SX	17977N	20430564	19547N
A13N297	12462N	SG10B071	12792N	068-911-024B	17977N	20466315	12599N
A13N49	12049N	SG7S062	20447N	068911024BX	17977N	20509446	14623N
A13N52	13208N	SG9MA124	13613N	068-911-024BX	17977N	20553711	18931N
A13VI100	13613N	SG9MA276	13613N	068-911-024C	17977N	20815227	6907N
A13VI134	13613N	TA000A48401	12390N	068-911-024CX	17977N	20849349	12599N
A13VI135	13613N	TA000A48402	12390N	068-911-024E	17977N	20849350	12599N
A13VI170	13613N	TM000A15001	17037N	068-911-024EX	17977N	20851006	6924N
A13VI175	13613N	TM000A21901	17291N	068-911-024F	17977N	20851008	6924N
A13VI176	13613N	TM000A24301	6792N-MD	068-911-024FX	17977N	21001781	6924N
A13VI197	13613N	TM000A28901	18486N	068-911-024G	17977N	21001825	6907N
A13VI198	13613N	TM000A29001	18485N	068-911-024GX	17977N	21019456	6907N
A13VI220	13613N	TM000A32601	18487N	068911024T	17977N	21048170	12571N
A13VI243	12421N			069-911-023F	18230N	21236925	14623N
A13VI75	13613N			069-911-023-F	18230N	21302969	18948N
A13VI99	13613N	<b>Valtra</b>		111-911-023	16450CN	21429781	12599N
A14N100M	12110N	50273	12088N	111-911-023	16450N	21727740	12571N
A14N110	12110N	83646400	30528N	111-911-023A	16450CN	21805948	14623N
A14N112M	12110N	88601600	12381N	111-911-023A	16450N	22175635	18958N
A14N118M	12417N	89685300	12381N	111-911-023B	16450CN	240340	18931N
A14N119	12110N	VPF7264	30528N	111-911-023B	16450N	240502	18931N
A14N119M	12110N			111-911-023BT	16450CN	240504	18253N
A14N122M	12110N	<b>Vermeer</b>		111-911-023BT	16450N	243010	18930N
A14N137M	12110N	296271101	18019N	111-911-023C	16450CN	30A68-00800	12432N
A14N141M	12417N	296271-101	18019N	111-911-023C	16450N	30A68-00801	12432N
A14N200M	12417N	296-271-101	18019N	111-911-023D	16450CN	3134769	6395N
A14N206M	12417N	4193001	8611N	111-911-023D	16450N	3544497	13235N
A14N39	12167N	4748001	7443N	111-911-023E	16450CN	3544497-0	13235N
A14N47M	12110N			113-911-023E	16450N	3544497-5	13235N
A14N81M	12110N	<b>Versatile</b>		211-911-023	16450N	35605617	33110N
A14R33	12167N	104668	16990N	211-911-023B	16450N	3579222	7024N
D10B33	4132N	89332	16990N	305-911-023-3	16450N	3579224	7024N
D10E922	33110N	V102746	4930N	311-911-023B	16450N	3582514	18948N
		V60510	7262N	311-911-023C	16450N	3587625-10	6562NM



# INTERCHANGE

OEM No.	Part No.	OEM No.	Part No.	OEM No.	Part No.	OEM No.	Part No.
<b>Volvo</b>		<b>Volvo</b>		<b>White</b>		<b>Yale</b>	
3660566-3	6792N	873635	12417N	V1114260	7138N	5800197-25	6789N
3801351	18948N	873757	12417N	V1114261	7138N	5800409-14	18096N
3803270-2	12417N	873757-9	12417N	V1114263	7255N	580044885	6984N
3803639	12599N	873771	12417N	V1114265	7254N	580062748	18491N
3803904	19756N	890775	12586N	V1114266	7252N	8000456-00	12138N
3840888	19756N	9001089861	12293N	V1114267	7255N	9005408-49	16795N
3854751-9	6562NM	9001089862	12571N	V1114938	4930N	9005408-56	16793N
3856004-1	6562NM	9002904386	18230N	V1115303	6370N	9005408-57	16795N
3857747	6792N	9519360	12377N	V1117347	6924N	9005928-24	16796N
3860566	6792N	9520621	12377N	V1117560	7255N	9005958-01	16796N
3860566-3	6792N	LN-M105302	6907N	<b>Wisconsin Motors</b>			
3860764	6562NM	VOE11063163	12417N				
3862308	6788N	VOE14371018	12417N	214-70502-00	18304N	9006128-17	14194N
3885317	6792N	VOE1624090	12417N	224-70502-00	18304N	9010988-90	18171N
3945661	3974N	VOE873757	12417N	263-7033020-A0	18565N	9010988-91	18171N
3971126	6907N	VOE9000873757	12417N	263-70502-A0	18565N	9012858-01	14597N
420780	18931N	VOE9002290653	12302N	YA27	5712N	9022333-00	16796N
463931	12169N	VOE9002901237	18365N	YA50	5727N	9069916-00	16798N
465471	17257N	VOE9011063163	12417N	YA63	5712N	9069916-01	16798N
465929	18253N	VOE9014371018	12417N	YB69	8056N	9112166-00	19510N
465930	18931N	VV0977	6924N	YB85B	8611N	9129786-00	16924N
465931	18253N	<b>Westerbeke</b>		YB85D	8611N	9143206	19511N
467919	18930N	33486	6440N-PG	<b>Yale</b>			
468202	18930N	38384	6572N	1388721	19963N	9143206-00	19511N
4776105	18931N	<b>Western Star</b>		1453060	18560N	9181396-00	18096N
4778060-6	18253N	802010004	7262N	1500023-00	16796N	YT580044885	6984N
481034	17257N	802010005	7263N	1500023-01	16793N	<b>Yamaha</b>	
5001677	12110N	802010021	7255N	1500023-02	16798N	10140010	12175N
5001680	18931N	802013403	7138N	1500023-03	16796N	6TA-81800-00	18424N
5001682	18931N	802013404	7138N	1500023-04	16793N	6TA-81800-00-00	18424N
5001683	18253N	820013408	4930N	1500023-05	16924N	<b>Yanmar</b>	
5001686	18930N	820013409	4930N	150012751	16795N	104211-77010	16191N
5001687	17257N	820013422	6356N	150012751	16924N	104211-77010B	16191N
5003027	18253N	820013427	6356N	150012752	16795N	104211-77011	16191N
5003028	18931N	820013433	6370N	150012752	16924N	114351-77010	18494N
5003090	12110N	820013435	6907N	1500145-00	14597N	114351-77011	18494N
5003349	12293N	<b>White</b>		1500145-01	14194N	114361-77011	18203N
5003398	12571N	02-7017473	6924N	1500145-04	12138N	114362-77010	18203N
5003448	12417N	10-14194S	18483N	1500160-00	14194N	114362-77011	18203N
5003526-0	13235N	101-419AS	6576N	1500225-04	14597N	114399-77010	18203N
5003643-0	13235N	10A18920	3339N	1500225-14	18171N	119129-77200	12324N
5003643-3	13235N	1227413	6410N-PT	1500242-13	19651N	119131-77010	18284N
5003644	13235N	158-776AS	6410N-PT	150123451	18171N	119209-77010	18013N
5003644-0	13235N	20-70000400	3339N	150123452	18171N	119225-77010	18055N
5003644-1	13235N	20-7000386	6576N	19960488	18949N	119225-77011	18055N
5003665	13235N	20-7000400	3339N	19960489	18949N	119226-77010	18055N
5003665-0	13235N	20-7000409	7122N	2200023-97	4234N	119233-77010	18055N
5003665-6	13235N	30-3066940	3339N	2200058-38	6571N	119255-77010	19749N
5003804	13235N	30-3110486	3339N	220007094	17110N	119285-77010	17099N
5003804-0	13235N	30-3123383	18483N	2200071-42	17118N	119305-77010	17382N
5003804-1	13235N	30-3123383	6576N	2200071-43	4525N	119385-77010	17375N
562752	12377N	30-3212645	3339N	2200071-47	17100N	119620-77011	17382N
592601	12417N	3034804291	6573N	2200071-48	17119N	119620-77201	12188N
6204270	14390N	30-3496260-2	7853N	2200072-43	14129N	119626-77202	12188N
6204754	13194N	40-2500442	16981N	2200072-48	14130N	119626-77010	18426N
6205473	14390N	40-2500450	17392N	2200072-50	13580N	119626-77011	18426N
6209190	17073N	82001-0089	6924N	2200072-52	4234N	119626-77020	16021N
6209191	12031N	V1114238	4930N	2200072-53	6581N	119626-77210	12651N
6226486	17320N	V1114240	6907N	2200073-44	6584N	119631-77010	19749N
6233004	17320N	V1114241	3974N	2200073-49	4337N	119631-77011	19749N
6645867	17075N	V1114242	6907N	2200073-59	4234N	119773-77010	18424N
6779261	12293N	V1114243	3745N	2200073-90	14213N	119836-7200-3	12112N
679445	14391N	V1114247	6907N	2200073-91	14213N	119836-77200	12112N
6886461	18930N	V1114248	6907N	2200073-94	14534N	119836-77200-2	12112N
7240340	18931N	V1114249	6356N	2200074-00	12116N	119836-77200-3	12112N
8000278	18948N	V1114250	6924N	220044331	17110N	119836-77201	12112N
8113911	12293N	V1114251	6370N	2200709-79	16795N	119865-77010	18426N
8113912	12571N	V1114252	6924N	2201024-37R	18096N	119865-77011	18426N
841377	6440N-PG	V1114255	7262N	2690027-70	12138N	119865-77012	18218N
845940	12417N	V1114257	7256N	50027532	18949N	11991077200	10939N
85000626	12599N	V1114258	7263N	5059605-60	12138N	121120-77010	17099N
85124897	6924N	V1114259	7262N	5059765-79	12138N	121120-77011	17099N
872021	12110N			5800009-90	12138N	121120-77012	18013N
872022	12110N			5800022-10	6789N	121254-77010	19839N
872757	12110N						

# INTERCHANGE

OEM No.	Part No.	OEM No.	Part No.	OEM No.	Part No.	OEM No.	Part No.
<b>Yanmar</b>		<b>Yanmar</b>		<b>Yanmar</b>		<b>Yanmar</b>	
121254-77011	19839N	124520-77010	17375N	129400-77011	18051N	171008-77010	18205N
121254-77012	19839N	124520-77011	17375N	129400-77012	18051N	171022-77010	17117N
121254-77019	19839N	124610-77010	18326N	129407-77010	18014N	171022-77011	17117N
121256-77010	18051N	124610-77019	18326N	129423-77200	12356N	171058-77010	19839N
121256-77011	18205N	1246600-77991	20671N	129429-77010	18178N	171058-77200	12113N
121400-77200	14231N	124772-77010	18205N	129429-77011	18178N	171353-77010	17387N
121400-77201	14231N	124772-77020	18205N	129486-77011	18490N	414351-77011	18494N
121420-77010	16656N	126486-77010	18490N	129573-77010	18205N	424610-77010	18326N
121420-77011	16656N	126486-77011	18490N	129608-77010	18219N	YM129429-77010	18178N
121450-77010	18426N	129052-77220	12351N	129612-77230	12112N		
121450-77200	20670N	129129-77010	18014N	129685-77011	19638N	<b>Zastava</b>	
123500-77010	18326N	129130-77010	18051N	129698-77010	18219N	1626179	18031N
123900-77010	19697N	129136-77010	18051N	129772-77200	12107N	46612582	18461N
123900-77210	12761N	129136-77011	19709N	129900-77010	18491N	4744841	18031N
124080-77201	12288N	12915077201	10939N	129900-77040	18491N	720534	16008N
124190-77010	18318N	12915077202	10939N	129930-77211	12112N		
124190-77011	18318N	12915077203	10939N	129940-77010	19708N	<b>Zetor Tractor</b>	
124250-77012	18205N	129242-77010	18219N	129940-77011	19708N	78350925	18481N
124450-77010	18205N	129400-77010	18051N	129961-77200	11691N	MN-16-359-209	12381N

# BUYERS GUIDE - ALTERNATORS AND GENERATORS

YEAR MAKE / MODEL

YEAR MAKE / MODEL

## 7024N

New Alternator - Chrysler 78 Amp/ 12 Volt, CW, 1-Groove Pulley



1976-1973 White Industrial 5542  
 1976-1974 White Industrial 7300  
 1976-1972 White Industrial 7600  
 1976-1972 White Industrial 7800  
 1976-1974 White Industrial 8600

## 7058N

New Alternator - Ford 65 Amp/12 Volt, CW, 1-Groove Pulley



1970-1964 Ford C4PA  
 1970-1964 Ford C4PB  
 1970-1964 Ford C4PC  
 1970-1964 Ford C4PD  
 1970-1964 Ford C5PD  
 1970-1965 Ford C5PF  
 1970-1965 Ford C5PG  
 1983-1976 New Holland Industrial 1100  
 1980-1976 New Holland Industrial 1112  
 1980-1976 New Holland Industrial 1114  
 1980-1972 New Holland Industrial 1400  
 1980-1972 New Holland Industrial 1500  
 1972 New Holland Industrial 907  
 1972 New Holland Industrial 909  
 1978-1972 New Holland Industrial 910  
 1978-1972 New Holland Industrial 912  
 1973-1972 New Holland Industrial 975  
 1972 New Holland Industrial 980  
 1972 New Holland Industrial 985  
 1973-1972 New Holland Industrial 990  
 1973-1972 New Holland Industrial 995  
 1970-1967 Versatile 125  
 1978-1970 Versatile 330  
 1981-1970 Versatile 400  
 1978-1970 Versatile 410  
 1981-1970 Versatile 440  
 1984-1978 Versatile 4400  
 1975-1970 Versatile 5000

## 7078N

New Alternator - Ford 65 Amp/12 Volt, CW, 1-Groove Pulley



1980-1976 Fahr 550  
 1975-1972 Flextrac Nodwell FN10  
 1975-1972 Flextrac Nodwell FN110  
 1975-1972 Flextrac Nodwell FN160  
 1975-1972 Flextrac Nodwell FN240  
 1975-1972 Flextrac Nodwell FN60  
 1982-1973 New Holland Industrial CL40  
 1993-1987 New Holland Industrial TF42  
 1993-1989 New Holland Industrial TR86  
 1993-1986 New Holland Industrial TR96  
 1993-1986 New Holland Industrial TX30  
 1993-1986 New Holland Industrial TX32  
 1993-1986 New Holland Industrial TX34  
 1994-1987 New Holland Industrial TX36

## 7116N

New Alternator - Delco 32 Amp/12 Volt, CW, 1-Groove Pulley



1975-1970 Allis Chalmers 160  
 1973-1968 Allis Chalmers 170  
 1980-1970 Allis Chalmers 175  
 1974-1968 Allis Chalmers 180  
 1981-1970 Allis Chalmers 185  
 1972-1968 Allis Chalmers 190  
 1971-1964 Allis Chalmers 190XT  
 1975-1972 Allis Chalmers 200  
 1973-1970 Allis Chalmers 220  
 1968-1965 Allis Chalmers H-4  
 1969-1965 Allis Chalmers HD-4  
 1969-1967 Allis Chalmers I-900  
 1972-1970 Avco 702  
 1968-1967 Clark C30 Series  
 1968-1967 Clark C40 Series  
 1968-1967 Clark C50 Series  
 1971-1969 Clark Y40 Series  
 1971-1969 Clark Y45 Series  
 1971-1969 Clark Y50 Series  
 1971-1969 Clark Y55 Series  
 1972-1968 Massey Ferguson MF-1080  
 1972-1971 Massey Ferguson MF-1085  
 1972-1964 Massey Ferguson MF-1100  
 1973-1971 Massey Ferguson MF-1105  
 1968-1967 Massey Ferguson MF-1130  
 1973-1967 Massey Ferguson MF-165

# BUYERS GUIDE - ALTERNATORS AND GENERATORS

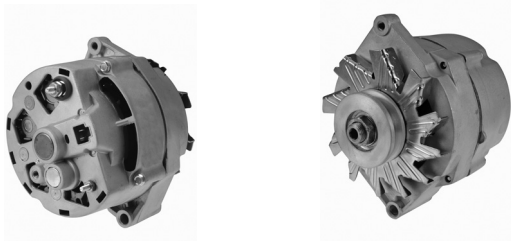
YEAR MAKE / MODEL

## 7116N - continued

1973-1967 Massey Ferguson MF-175  
 1972-1967 Massey Ferguson MF-180  
 1975-1967 Massey Ferguson MF-2500  
 1968-1967 Massey Ferguson MF-302  
 1968-1967 Massey Ferguson MF-304  
 1969-1967 Massey Ferguson MF-3165  
 1972-1966 Massey Ferguson MF-3366  
 1968-1967 Massey Ferguson MF-356  
 1978-1970 Massey Ferguson MF-70  
 1978-1974 Massey Ferguson MF-80

## 7122N

New Alternator - Delco 63 Amp/12 Volt, CW, 1-Groove Pulley



1964-1963 Adams Division 666  
 1964-1963 Adams Division 777  
 1972-1964 Allis Chalmers 190  
 1974-1967 Allis Chalmers 2200  
 1972-1966 Allis Chalmers 2800  
 1972-1966 Allis Chalmers 2900  
 1972-1965 Allis Chalmers 3400 / 3400 Mark II  
 1972-1971 Allis Chalmers 3500 / 3500 Mark II  
 1974-1973 Allis Chalmers 500  
 1972-1970 Allis Chalmers 600  
 1971-1968 Allis Chalmers 615  
 1973-1970 Allis Chalmers 650  
 1973-1970 Allis Chalmers 652  
 1973-1970 Allis Chalmers 653  
 1973 Allis Chalmers AC-C 20 / 25 / 30  
 1973 Allis Chalmers AC-C 35 / 40 / 45 / 50 / 55  
 1973 Allis Chalmers AC-C 60C / 70C / 100C  
 1973 Allis Chalmers AC-CD 60 / 70 / 80 / 100 / 120  
 1973 Allis Chalmers AC-G 60 / 70 / 80 / 100 / 120  
 1973 Allis Chalmers AC-P 100  
 1973 Allis Chalmers AC-P 120  
 1973 Allis Chalmers AC-P 140  
 1973 Allis Chalmers AC-P 20 / 25 / 30  
 1973 Allis Chalmers AC-P 60 / 70 / 80  
 1968-1964 Allis Chalmers AT-100  
 1968-1964 Allis Chalmers AT-120  
 1968-1964 Allis Chalmers AT-40  
 1968-1964 Allis Chalmers AT-50  
 1968-1964 Allis Chalmers AT-60  
 1968-1964 Allis Chalmers AT-70  
 1968-1964 Allis Chalmers AT-80  
 1970-1969 Allis Chalmers D / DD Series  
 1977-1969 Allis Chalmers D-175  
 1965-1963 Allis Chalmers D21  
 1977-1969 Allis Chalmers D-262  
 1969-1967 Allis Chalmers E-III  
 1976-1967 Allis Chalmers F  
 1973-1967 Allis Chalmers F-120  
 1972-1961 Allis Chalmers F-30  
 1972-1962 Allis Chalmers F-40 / F-50  
 1973-1961 Allis Chalmers F-60 / F-70 / F-80 / F-100  
 1973-1964 Allis Chalmers FD-100 / FD-120  
 1973-1961 Allis Chalmers FD-30

YEAR MAKE / MODEL

## 7122N - continued

1972-1962 Allis Chalmers FD-40 / FD-50  
 1973-1964 Allis Chalmers FD-60 / FD-70 / FD-80  
 1972-1965 Allis Chalmers FP-20 / FP-30  
 1973-1964 Allis Chalmers FP-40 / FP-50  
 1972-1964 Allis Chalmers FP-60 / FP-70 / FP-80  
 1972-1964 Allis Chalmers FPD-40 / FPD-50  
 1973-1964 Allis Chalmers FPD-60 / FPD-70 / FPD-80  
 1972-1961 Allis Chalmers FT-20 / FT-25  
 1972-1965 Allis Chalmers FTB-30-15 / FTB-30-24  
 1972-1967 Allis Chalmers G  
 1974-1969 Allis Chalmers G-262  
 1969-1967 Allis Chalmers I-900  
 1972-1967 Allis Chalmers I-918  
 1976-1969 Allis Chalmers K  
 1973-1971 Allis Chalmers M65  
 1971-1965 Allis Chalmers TL 545 / TL-545H  
 1973-1970 Allis Chalmers TL 650  
 1972-1963 Austin Western 100  
 1972-1963 Austin Western 10-12T  
 1972-1963 Austin Western 10-14T  
 1972-1963 Austin Western 105  
 1972-1963 Austin Western 110  
 1972-1963 Austin Western 12-14T  
 1972-1963 Austin Western 200  
 1972-1963 Austin Western 220  
 1972-1963 Austin Western 300  
 1972-1963 Austin Western 40  
 1972-1963 Austin Western 400  
 1972-1963 Austin Western 410  
 1972-1971 Austin Western 4100  
 1972-1971 Austin Western 4125  
 1967-1963 Austin Western 510  
 1968-1965 Austin Western 5-8T  
 1972-1967 Austin Western 615  
 1971-1967 Austin Western 630-CM  
 1970-1965 Austin Western 650  
 1972-1963 Austin Western 70  
 1977-1975 Austin Western 714  
 1972-1963 Austin Western 8-10T  
 1972-1963 Austin Western 8-12T  
 1972-1970 Avco 702  
 1988-1971 Baker FDM-20  
 1970-1965 Baker FGD-30  
 1970-1965 Baker FGD-55  
 1970-1967 Baker FGF-30  
 1970-1967 Baker FGF-50  
 1970-1965 Baker FGF-60  
 1988-1965 Baker FGF-80  
 1967-1963 Baker FI-50  
 1967-1963 Baker FI-60  
 1967-1963 Baker FI-70  
 1970-1967 Baker FIA-20  
 1970-1967 Baker FIA-30  
 1970-1965 Baker FID-30  
 1970-1965 Baker FID-55  
 1970-1965 Baker FID-60  
 1970-1965 Baker FID-80  
 1970-1967 Baker FIF-30  
 1970-1967 Baker FIF-50  
 1988-1965 Baker FIF-60  
 1988-1965 Baker FIF-80  
 1988-1967 Baker FJA-20  
 1988-1967 Baker FJA-30  
 1988-1967 Baker FJD-20  
 1988-1965 Baker FJD-30  
 1988-1965 Baker FJD-55  
 1988-1965 Baker FJD-60  
 1988-1965 Baker FJD-80

# BUYERS GUIDE - ALTERNATORS AND GENERATORS

YEAR	MAKE / MODEL	YEAR	MAKE / MODEL
<b>7122N - continued</b>		<b>7122N - continued</b>	
1970-1965	Baker FJF-20	1968-1967	Clark 45
1970-1965	Baker FJF-30	1972-1967	Clark 55 III
1970-1965	Baker FJF-50	1974-1973	Clark 55 IIIA
1988-1965	Baker FJF-60	1973	Clark 714
1988-1965	Baker FJF-80	1972-1967	Clark 75 III
1988-1967	Baker FMD-20	1968-1967	Clark 85 III
1970-1965	Baker FMD-30	1970	Clark BL700
1970-1965	Baker FMD-55	1968-1967	Clark C30 Series
1970-1965	Baker FMD-60	1968-1967	Clark C40 Series
1970-1965	Baker FMD-80	1968-1967	Clark C50 Series
1970-1967	Baker FMF-20	1974-1972	Clark C500-100 / 110 / 120
1970-1967	Baker FMF-30	1974-1972	Clark C500-20 / 25
1970-1967	Baker FMF-50	1974-1972	Clark C500-200
1988-1965	Baker FMF-60	1974-1969	Clark C500-30
1988-1965	Baker FMF-80	1974-1969	Clark C500-35 / 40 / 45 / 50 / 55
1978-1970	Case 1000 Travelift	1971	Clark C500-60 / 70 / 80
1971-1970	Case 1026	1974-1972	Clark C500-F20 / 25
1968-1964	Case 205	1974-1969	Clark C500-H40 / 45 / 50 / 55
1973-1968	Case 2544	1974-1972	Clark C500-H60 / 70 / 80
1970-1965	Case 30 Jumbo	1974-1972	Clark C500-HY40 / 45 / 50 / 55
1968-1964	Case 315	1974-1972	Clark C500-HY60 / 70 / 80
1970-1968	Case 403	1974-1972	Clark C500-Y100
1970-1968	Case 503	1974-1972	Clark C500-Y120 / 130 / 135 / 150
1972-1971	Case 715	1974-1972	Clark C500-Y20 / 25 / 30
1978-1970	Case 800 Travelift	1974-1972	Clark C500-YF20 / 25 / 30
1970-1969	Case 815	1970	Clark C60 Series
1979-1970	Case 85MR2 Carry Deck	1970	Clark C70 Series
1970-1969	Case 915	1970	Clark C80 Series
1975-1971	Case Cruz-Air 40	1968-1967	Clark CH30C Series
1975-1970	Case Cruz-Air 80	1968-1967	Clark CH40C Series
1972-1969	Caterpillar Ag. & Ind. 540	1968-1967	Clark CH50C Series
1972-1969	Caterpillar Ag. & Ind. 600	1971-1970	Clark CH60 Series
1972-1969	Caterpillar Ag. & Ind. 670	1971-1970	Clark CH70 Series
1972-1969	Caterpillar Ag. & Ind. 760P	1971-1970	Clark CH80B Series
1972-1969	Caterpillar Ag. & Ind. 860P	1980-1970	Clark Clarkat
1972-1969	Caterpillar Ag. & Ind. 960P	1978-1967	Clark Clarkette
1971-1967	Caterpillar Ag. & Ind. A10	1968-1967	Clark CT20
1971-1967	Caterpillar Ag. & Ind. A12	1968-1967	Clark CT30
1971-1967	Caterpillar Ag. & Ind. AH40	1968-1967	Clark CT40
1971-1967	Caterpillar Ag. & Ind. AH45	1968-1967	Clark CT50
1971-1967	Caterpillar Ag. & Ind. AH50	1977-1969	Clark CTA6E
1971-1967	Caterpillar Ag. & Ind. AM32	1977-1975	Clark CTAD-20
1971-1967	Caterpillar Ag. & Ind. AM36	1977-1975	Clark CTAD-30
1971-1967	Caterpillar Ag. & Ind. AM40	1977-1975	Clark CTAD-40
1971-1967	Caterpillar Ag. & Ind. AMP25	1977-1975	Clark CTAD-50
1971-1967	Caterpillar Ag. & Ind. B15	1977-1975	Clark CTD-20
1971-1967	Caterpillar Ag. & Ind. B16	1977-1975	Clark CTD-30
1971-1967	Caterpillar Ag. & Ind. B18	1977-1975	Clark CTD-40
1971-1967	Caterpillar Ag. & Ind. B20	1977-1975	Clark CTD-50
1971-1967	Caterpillar Ag. & Ind. B22	1971-1970	Clark CY(H)60 Series
1971-1967	Caterpillar Ag. & Ind. B24	1971-1970	Clark CY(H)70 Series
1972-1969	Caterpillar Ag. & Ind. T30	1971-1970	Clark CY(H)80 Series
1972-1969	Caterpillar Ag. & Ind. T40	1970	Clark CY60 Series
1972-1969	Caterpillar Ag. & Ind. T50	1970	Clark CY70 Series
1972-1969	Caterpillar Ag. & Ind. T60	1970	Clark CY80 Series
1971-1967	Caterpillar Ag. & Ind. U6	1970	Clark CY80B Series
1971-1967	Caterpillar Ag. & Ind. U8	1971-1967	Clark IT30
1972-1969	Caterpillar Ag. & Ind. V30	1971-1967	Clark IT40
1972-1969	Caterpillar Ag. & Ind. V40	1980-1972	Clark IT40B
1972-1969	Caterpillar Ag. & Ind. V41	1974-1970	Clark IT50
1972-1969	Caterpillar Ag. & Ind. V50	1977-1970	Clark IT60
1972-1969	Caterpillar Ag. & Ind. V51	1977-1970	Clark IT70
1972-1969	Caterpillar Ag. & Ind. V60	1977-1972	Clark IT80
1968-1967	Clark 12B	1974-1972	Clark Ranger 40
1973	Clark 220	1974-1972	Clark Ranger 60
1972-1967	Clark 35	1971-1969	Clark Y40 Series
1966-1965	Clark 35A	1971-1969	Clark Y45 Series
1974-1973	Clark 35AWS	1971-1969	Clark Y50 Series



# BUYERS GUIDE - ALTERNATORS AND GENERATORS

YEAR	MAKE / MODEL	YEAR	MAKE / MODEL
<b>7122N - continued</b>		<b>7122N - continued</b>	
1971-1969	Clark Y55 Series	1968-1965	Galion 503D
1969-1966	Cockshutt 1350	1968-1965	Galion 503G
1969-1966	Cockshutt 1550	1968-1965	Galion 5-8 Ton
1974-1969	Cockshutt 1555	1968-1965	Galion 8-12 Ton
1971-1964	Cockshutt 1650	1970-1965	Galion 90-125
1974-1969	Cockshutt 1655	1968-1965	Galion Chief 3
1968-1967	Cockshutt 1750	1968-1965	Galion Pneumatic Rollers
1974-1969	Cockshutt 1755	1968-1965	Galion T-500A
1968-1964	Cockshutt 1850	1968-1965	Galion T-600B
1971-1969	Cockshutt 1855	1968-1965	Galion Warrior 3
1969-1964	Cockshutt 1950	1972-1967	Hy-Dynamic 140
1969-1967	Cockshutt 1950T	1972-1967	Hy-Dynamic 160
1971-1969	Cockshutt 1955	1972-1967	Hy-Dynamic 190
1971-1969	Cockshutt 1955T	1972-1967	Hy-Dynamic 250C
1967-1963	Cockshutt 550 / 552	1972-1967	Hy-Dynamic 300C
1967-1963	Cockshutt 770	1972-1967	Hy-Dynamic 350C
1967-1963	Cockshutt 880	1976-1972	Hyster C-350A
1970-1967	Construction Equipment Co. 330-H	1969-1967	Hyster C-450
1970-1967	Construction Equipment Co. 440	1969-1967	Hyster C-500
1970-1967	Construction Equipment Co. 440-H	1976-1972	Hyster C-530
1970-1967	Construction Equipment Co. 440-HT	1969-1967	Hyster C-550
1970-1967	Construction Equipment Co. 660-B	1976-1972	Hyster C-550A
1970-1967	Construction Equipment Co. 660-BT	1969-1967	Hyster H-100C
1968-1967	Construction Equipment Co. 666	1977-1969	Hyster H-103
1970-1967	Construction Equipment Co. 666-B	1977-1972	Hyster H-110
1968-1967	Construction Equipment Co. 666-T	1977-1972	Hyster H110F
1968-1967	Construction Equipment Co. 777	1969-1967	Hyster H-120C
1970-1969	Construction Equipment Co. 777-B	1977-1972	Hyster H-130
1970-1969	Construction Equipment Co. 777-BT	1977-1972	Hyster H-130F
1968-1967	Construction Equipment Co. 777-T	1977-1963	Hyster H-150
1970-1967	Construction Equipment Co. 888-T	1969-1967	Hyster H-150E
1974-1971	Construction Equipment Co. BPA-5	1972-1967	Hyster H-150F
1974-1970	Construction Equipment Co. DPA-4	1977-1965	Hyster H-165
1974-1969	Construction Equipment Co. DPC-6	1969-1967	Hyster H-165E
1975-1971	Drott Mfg. 200RF2	1977-1965	Hyster H-180
1975-1971	Drott Mfg. 250RF2	1969-1967	Hyster H-180E
1975-1971	Drott Mfg. 35C	1972-1967	Hyster H-180H
1975-1971	Drott Mfg. 40C	1976-1967	Hyster H-20
1975-1971	Drott Mfg. 40R	1977-1965	Hyster H-200
1975-1971	Drott Mfg. 50C	1969-1967	Hyster H-200E
1978-1971	Drott Mfg. Carry Deck Crane 85RM2	1969-1967	Hyster H-200ES
1975-1971	Drott Mfg. Cruz-Air 40-ER / 40-YR	1969-1966	Hyster H-20E
1975-1971	Drott Mfg. Cruz-Air 80	1977-1965	Hyster H-225
1970-1965	Drott Mfg. Go-Devil	1969-1967	Hyster H-225E
1975-1971	Drott Mfg. Travelift 1000	1976-1967	Hyster H-25
1975-1971	Drott Mfg. Travelift 250	1977-1972	Hyster H-250
1975-1971	Drott Mfg. Travelift 600	1969-1965	Hyster H-250A
1975-1971	Drott Mfg. Travelift 650	1969-1967	Hyster H-250E
1975-1971	Drott Mfg. Travelift 800	1969-1966	Hyster H-25E
1970-1965	Drott Mfg. Yumbo #30	1976-1965	Hyster H-30
1970-1965	Drott Mfg. Yumbo #40	1977-1972	Hyster H-300
1970-1963	Elgin Sweeper Educator	1969-1967	Hyster H-300A
1969-1965	Elgin Sweeper Fleetwing	1969-1967	Hyster H-30E
1970-1962	Elgin Sweeper H Street King	1976-1973	Hyster H-30H
1964-1962	Elgin Sweeper J White Wing	1976-1965	Hyster H-40
1970-1965	Elgin Sweeper Pelican	1969-1967	Hyster H-40F
1970-1965	Elgin Sweeper White Wing	1976-1973	Hyster H-40H
1968-1965	Galion 10-14 Ton	1976-1965	Hyster H-50
1968-1965	Galion 104A	1969-1967	Hyster H-50F
1970-1965	Galion 104B	1976-1973	Hyster H-50H
1966-1965	Galion 118	1976-1972	Hyster H-60
1968-1965	Galion 118A	1969-1967	Hyster H-60C
1968-1967	Galion 118B	1976-1973	Hyster H-60H
1966-1965	Galion 118L	1976-1972	Hyster H-70
1968-1965	Galion 13-20 Ton	1969-1967	Hyster H-70C
1966-1965	Galion 303G	1976-1972	Hyster H-80
1968-1965	Galion 3-5 Ton	1969-1967	Hyster H-80C
1968-1965	Galion 4-6 Ton	1976-1972	Hyster K200 Kerry Krane

# BUYERS GUIDE - ALTERNATORS AND GENERATORS

YEAR	MAKE / MODEL	YEAR	MAKE / MODEL
<b>7122N - continued</b>		<b>7122N - continued</b>	
1976-1972	Hyster K250 Kerry Crane	1970-1968	International 2856D (F&I)
1976-1972	Hyster K300 Kerry Crane	1970-1968	International 315
1969-1967	Hyster KE Kerry Crane	1971-1967	International 375
1977-1972	Hyster KE-100 Kerry Crane	1971-1967	International 375D
1976-1967	Hyster M-200	1970-1968	International 403
1976-1967	Hyster M-300	1968-1965	International 4100D
1976-1967	Hyster M-400	1970-1969	International 4156D
1977-1970	Hyster P-125	1971-1967	International 444
1977-1967	Hyster P-125A	1971-1967	International 444D
1977-1968	Hyster P-150	1971-1970	International 454
1976-1967	Hyster P-150A	1973-1970	International 454D
1977-1968	Hyster P-165	1969-1968	International 503
1969-1967	Hyster P-165A	1968-1965	International 504 Industrial
1977-1967	Hyster P-180	1968-1965	International 504D Industrial
1969-1967	Hyster P-180A	1973-1968	International 544 (F&I)
1969-1967	Hyster P-185A	1973-1968	International 544D (F&I)
1977-1965	Hyster P-60	1972-1970	International 574
1976-1967	Hyster P-60A	1972-1970	International 574D
1977-1972	Hyster P-80	1970-1969	International 6000
1977-1972	Hyster S-100	1970-1969	International 6000D
1969-1967	Hyster S-100B	1970-1965	International 601
1977-1972	Hyster S-125	1970-1965	International 602
1977-1972	Hyster S-150	1967-1965	International 606 (F&I)
1977-1972	Hyster S-20	1967-1965	International 606D (F&I)
1969-1966	Hyster S-20A	1979-1977	International 612
1977-1972	Hyster S-25	1971	International 615
1969-1966	Hyster S-25A	1971	International 615D
1977-1965	Hyster S-30	1979-1967	International 616
1969-1966	Hyster S-30A	1979-1967	International 622
1969-1967	Hyster S-30B	1973-1965	International 656
1966-1965	Hyster S-30CD	1973-1965	International 656D
1977-1965	Hyster S-40	1967-1963	International 706
1969-1967	Hyster S-40B	1967-1963	International 706D
1969-1967	Hyster S-40C	1971	International 715
1966-1965	Hyster S-40CD	1971	International 715D
1977-1965	Hyster S-50	1976-1967	International 756
1969-1967	Hyster S-50B	1976-1967	International 756D
1969-1967	Hyster S-50C	1976-1967	International 756DA
1966-1965	Hyster S-50CD	1967-1965	International 806
1977-1972	Hyster S-60	1967-1965	International 806D
1969-1967	Hyster S-60B	1970-1969	International 815
1977-1972	Hyster S-70	1970	International 815D
1969-1967	Hyster S-70B	1971-1969	International 826
1977-1972	Hyster S-80	1971-1969	International 826D
1969-1967	Hyster S-80B	1971-1967	International 856
1966-1965	Hyster UE-30	1971-1967	International 856D
1966-1965	Hyster YE-40	1970-1969	International 915
1970-1968	International 105	1970-1969	International 915D
1967-1965	International 1206D	1969-1967	International E-200
1969-1967	International 1256D	1971-1970	International Farmall 1026D
1971-1969	International 1456D	1967-1965	International Farmall 1206D
1970-1968	International 205	1969-1967	International Farmall 1256D
1971-1967	International 225	1971-1969	International Farmall 1456D
1970-1968	International 2444	1968-1965	International Farmall 504
1970-1968	International 2444D	1968-1965	International Farmall 504D
1970-1969	International 2544	1973-1968	International Farmall 544
1970-1969	International 2544D	1973-1968	International Farmall 544D
1972-1971	International 2656	1973-1965	International Farmall 656
1972-1971	International 2656D	1973-1965	International Farmall 656D
1971-1967	International 275	1967-1963	International Farmall 706
1971-1967	International 2756	1967-1963	International Farmall 706D
1971-1967	International 2756D	1971-1967	International Farmall 756
1971-1967	International 275D	1971-1967	International Farmall 756D
1967-1965	International 2806	1967-1965	International Farmall 806
1967-1965	International 2806D	1967-1965	International Farmall 806D
1971-1970	International 2826	1971-1968	International Farmall 826
1971-1970	International 2826D	1971-1969	International Farmall 826D
1970-1968	International 2856 (F&I)	1971-1967	International Farmall 856



# BUYERS GUIDE - ALTERNATORS AND GENERATORS

YEAR	MAKE / MODEL	YEAR	MAKE / MODEL
<b>7122N - continued</b>		<b>7122N - continued</b>	
1971-1967	International Farmall 856D	1975-1969	Massey Ferguson MF-150
1973-1970	International H-25B	1974-1970	Massey Ferguson MF-1500
1979-1968	International H-30B	1975-1967	Massey Ferguson MF-165
1979-1968	International H-30F	1973-1970	Massey Ferguson MF-1800
1979-1968	International H-30R	1975-1971	Massey Ferguson MF-20
1979-1968	International H-50C	1977-1971	Massey Ferguson MF-200
1969-1968	International H-60B	1972-1966	Massey Ferguson MF-205 / MF-205SP
1973-1968	International H-65C	1970-1966	Massey Ferguson MF-2135
1971-1970	International Hydro 1026D	1972-1970	Massey Ferguson MF-220 Log Skidder
1972-1971	International I-3400A	1975-1966	Massey Ferguson MF-2200
1971	International I-3400AD	1971-1966	Massey Ferguson MF-2244
1972-1971	International I-3400DA	1974-1967	Massey Ferguson MF-2500
1972-1971	International I-3500A	1976-1970	Massey Ferguson MF-30
1971	International I-3500AD	1977-1967	Massey Ferguson MF-300
1972-1971	International I-3500DA	1970-1967	Massey Ferguson MF-302
1971-1970	International I-3514	1970-1967	Massey Ferguson MF-304
1971-1970	International I-3514D	1970-1967	Massey Ferguson MF-3165
1972-1971	International I-3600A	1977-1967	Massey Ferguson MF-33 Wheel Loader
1972-1971	International I-3600AD	1975-1973	Massey Ferguson MF-3366
1972-1970	International I-3800	1976-1971	Massey Ferguson MF-350
1972-1970	International I-3800D	1970-1967	Massey Ferguson MF-356
1972-1971	International I-3820DA	1972-1967	Massey Ferguson MF-36
1972-1970	International I-3850	1975-1971	Massey Ferguson MF-40
1972-1970	International I-3850D	1977-1972	Massey Ferguson MF-400
1974-1971	International I-4000B	1972-1966	Massey Ferguson MF-410
1974-1971	International I-4000DB	1977-1967	Massey Ferguson MF-44 Wheel Loader
1974-1971	International I-8000DB	1977-1971	Massey Ferguson MF-450
1971-1968	International Model 500C	1975-1971	Massey Ferguson MF-50
1968	International S-7C	1977-1971	Massey Ferguson MF-500
1969	International S-9	1977-1966	Massey Ferguson MF-510
1968	International T-180F	1979-1978	Massey Ferguson MF-530
1968	International T-225SL	1979-1978	Massey Ferguson MF-540
1968	International T-300SL	1979-1978	Massey Ferguson MF-550
1973-1971	International U-450	1975-1972	Massey Ferguson MF-66 Wheel Loader
1971	International UB-220	1975-1972	Massey Ferguson MF-77 Wheel Loader
1973-1971	International UB-265	1973-1971	Massey Ferguson MF-80
1971	International UC-135B	1972-1967	Massey Ferguson MF-86
1971	International UC-153	1977-1972	Massey Ferguson MF-88 Wheel Loader
1972	International UC-175	1969-1965	Minneapolis Moline G-1000
1972	International UC-200	1968-1966	Minneapolis Moline G-900
1972-1971	International UC-221B	1969-1967	Minneapolis Moline Jet Star 3
1972-1970	International UC-263B	1968-1965	Minneapolis Moline M-670 / M-670 Super
1971	International UC-301B	1969-1968	Minneapolis Moline MA-20
1971	International UD-236	1969-1968	Minneapolis Moline MA-20F
1973-1971	International UD-282	1968-1967	Minneapolis Moline MA-30
1967-1963	International UD-361	1968-1967	Minneapolis Moline MA-40
1971-1969	International UD-407	1968-1967	Minneapolis Moline MA-50
1969-1965	International UDT-361	1968-1966	Minneapolis Moline MY-40
1971	International UR-450	1968-1966	Minneapolis Moline MY-60
1971	International UV-345	1969-1965	Minneapolis Moline U-302
1971	International UV-392	1969	Minneapolis Moline WC-20
1970-1969	International UV-395	1968-1966	Oliver 1350
1971	International UV-401	1969-1967	Oliver 1550
1971	International UV-549	1974-1969	Oliver 1555
1966-1965	Le Tourneau-Westinghouse 330-H	1969-1964	Oliver 1650
1966-1965	Le Tourneau-Westinghouse 440	1974-1969	Oliver 1655
1966-1965	Le Tourneau-Westinghouse 440-H	1968-1967	Oliver 1750
1966-1965	Le Tourneau-Westinghouse 440-HT	1971-1969	Oliver 1755
1966-1965	Le Tourneau-Westinghouse 600-B	1974-1972	Oliver 1755D
1966-1965	Le Tourneau-Westinghouse 600-BT	1974-1972	Oliver 1755G
1966-1965	Le Tourneau-Westinghouse 777	1969-1964	Oliver 1850
1966-1965	Le Tourneau-Westinghouse 777T	1974-1969	Oliver 1855
1976-1971	Massey Ferguson MF-11 Wheel Loader	1969-1964	Oliver 1950
1972-1964	Massey Ferguson MF-1100	1969-1967	Oliver 1950T
1973-1964	Massey Ferguson MF-1130	1970-1969	Oliver 1955
1972-1970	Massey Ferguson MF-1150	1974-1969	Oliver 1955T
1974-1967	Massey Ferguson MF-135	1965-1964	Oliver 550
1968-1967	Massey Ferguson MF-135 Special	1969-1964	Oliver 770

# BUYERS GUIDE - ALTERNATORS AND GENERATORS

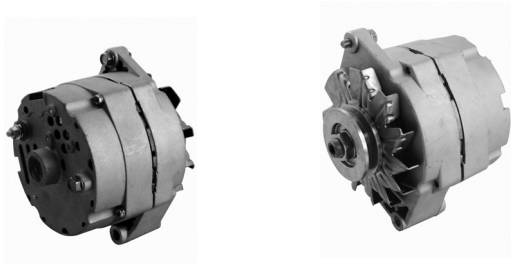
YEAR MAKE / MODEL	YEAR MAKE / MODEL
<b>7122N - continued</b>	<b>7122N - continued</b>
1978-1972 Teledyne - Continental F4	1970-1963 White (Cockshutt) 550 / 552
1978-1972 Teledyne - Continental F6	1969-1963 White (Cockshutt) 880
1978-1972 Teledyne - Continental Y4	1969-1965 White (Mpls Moline) G-1000
1972 Terex 540	1968-1966 White (Mpls Moline) G-900
1972 Terex 600	1969-1967 White (Mpls Moline) Jet Star 3
1972 Terex 670	1968-1965 White (Mpls Moline) M-670 / M-670 Super
1972 Terex 760-P	1969-1965 White (Mpls Moline) U-302
1972 Terex 860-P	1969-1967 White (Oliver) 1550
1972 Terex 960-P	1974-1967 White (Oliver) 1555
1972 Terex T-30	1969-1964 White (Oliver) 1650
1972 Terex T-40	1974-1967 White (Oliver) 1655
1972 Terex T-50	1968-1967 White (Oliver) 1750
1972 Terex T-60	1971-1969 White (Oliver) 1755
1972 Terex V-30	1974-1972 White (Oliver) 1755D
1972 Terex V-40	1974-1972 White (Oliver) 1755G
1972 Terex V-41	1969-1964 White (Oliver) 1850
1972 Terex V-50	1974-1969 White (Oliver) 1855
1972 Terex V-51	1969-1964 White (Oliver) 1950
1972 Terex V-60	1969-1967 White (Oliver) 1950T
1971-1967 Towmotor A10	1970-1969 White (Oliver) 1955
1971-1967 Towmotor A12	1974-1969 White (Oliver) 1955T
1967 Towmotor AH40	1965-1964 White (Oliver) 550
1967 Towmotor AH45	1969-1964 White (Oliver) 770
1967 Towmotor AH50	1969 White (Rio Division) MA-100
1967 Towmotor AM32	1969 White (Rio Division) MA-20
1967 Towmotor AM36	1969 White (Rio Division) MA-30
1967 Towmotor AM40	1969 White (Rio Division) MA-40
1967 Towmotor AMP25	1969 White (Rio Division) MA-50
1967 Towmotor B15	1969 White (Rio Division) MA-60
1967 Towmotor B16	1969 White (Rio Division) MA-70
1967 Towmotor B18	1969 White (Rio Division) MA-80
1967 Towmotor B20	1969 White (Rio Division) MA-90
1967 Towmotor B22	1969 White (Rio Division) MY-40
1967 Towmotor B24	1969 White (Rio Division) MY-50
1972-1969 Towmotor Model 540	1969 White (Rio Division) MY-60
1972-1969 Towmotor Model 600	1969 White (Rio Division) MY-70
1972-1969 Towmotor Model 670	1969 White (Rio Division) WC-20
1972-1969 Towmotor Model 760P	1969 White (Rio Division) WC-30
1964-1963 Towmotor Model 850	1969 White (Rio Division) WC-40
1972-1969 Towmotor Model 860P	1969 White (Rio Division) WC-50
1964-1963 Towmotor Model 950	1978-1969 White Industrial MA-100
1972-1969 Towmotor Model 960P	1978-1975 White Industrial MA-120
1972-1969 Towmotor T30	1980-1969 White Industrial MA-20
1972-1969 Towmotor T40	1980-1969 White Industrial MA-25
1972-1969 Towmotor T50	1980-1969 White Industrial MA-30
1972-1969 Towmotor T60	1980-1979 White Industrial MA-30H
1971-1967 Towmotor U6	1980-1979 White Industrial MA-35
1971-1967 Towmotor U8	1980-1969 White Industrial MA-40
1972-1969 Towmotor V30	1980-1979 White Industrial MA-45
1972-1969 Towmotor V40	1980-1969 White Industrial MA-50
1972-1969 Towmotor V41	1980-1979 White Industrial MA-55
1972-1969 Towmotor V50	1974-1969 White Industrial MA-60
1972-1969 Towmotor V51	1980-1979 White Industrial MA-60H
1972-1969 Towmotor V60	1980-1979 White Industrial MA-60S
1971 Versatile 504	1978-1969 White Industrial MA-70
1969-1966 White (Cockshutt) 1350	1978-1969 White Industrial MA-80
1969-1966 White (Cockshutt) 1550	1978-1969 White Industrial MA-90
1974-1969 White (Cockshutt) 1555	1972-1969 White Industrial MY-40
1971-1964 White (Cockshutt) 1650	1972-1969 White Industrial MY-50
1974-1969 White (Cockshutt) 1655	1972-1969 White Industrial MY-60
1971-1964 White (Cockshutt) 1750	1972-1969 White Industrial MY-70
1974-1968 White (Cockshutt) 1755	1974-1969 White Industrial WC-20
1971-1964 White (Cockshutt) 1850	1974-1969 White Industrial WC-30
1974-1969 White (Cockshutt) 1855	1974-1969 White Industrial WC-40
1974-1964 White (Cockshutt) 1950	1974-1969 White Industrial WC-50
1974-1964 White (Cockshutt) 1950T	1973-1963 Yale Various Models
1974-1964 White (Cockshutt) 1955	
1974-1964 White (Cockshutt) 1955T	

# BUYERS GUIDE - ALTERNATORS AND GENERATORS

YEAR MAKE / MODEL

## 7127-12N

New Alternator - Delco 63 Amp/12 Volt, CW, 1-Groove Pulley



1989-On Bobcat Various Models  
 1978-1976 Case 1500 Cruz Crane  
 1978-1976 Case 1800 Cruz Crane  
 1987-1982 Clark CK30  
 1982-1981 Clark Clarkat  
 1986-1982 Clark CT30  
 1986-1982 Clark CT40  
 1986-1982 Clark CT50  
 1977-1975 Clark CTA6E  
 1986-1981 Clark IT40B  
 1986-1981 Clark IT60  
 1986-1981 Clark IT70  
 1986-1981 Clark IT80  
 1989-On Clark Various Models  
 1979-1970 Etnyre Various Models  
 1996-1980 Hyster H100XL  
 1996-1980 Hyster H100XL2  
 1986-1985 Hyster H10-150F  
 1999-1980 Hyster H110F  
 1999-1980 Hyster H110XL  
 1999-1980 Hyster H110XL2  
 1996-1979 Hyster H-130F  
 1996-1980 Hyster H-135XL  
 1986-1985 Hyster H-150-275F  
 1986-1985 Hyster H-150-275H  
 1996-1979 Hyster H-150F  
 1996-1980 Hyster H-155XL  
 1996-1980 Hyster H-155XL2  
 1986-1985 Hyster H-160-110E  
 1976-1973 Hyster H-165H  
 1976-1973 Hyster H-180XL  
 1976-1973 Hyster H-180XL2  
 1976-1973 Hyster H-200H  
 1976-1973 Hyster H-200HS  
 1976-1973 Hyster H-210XL  
 1976-1973 Hyster H-210XL2  
 1976-1973 Hyster H-225H  
 1986-1985 Hyster H40-60JS  
 1997-1985 Hyster P-40  
 1997-1985 Hyster P-50A  
 1997-1985 Hyster S-30  
 1997-1985 Hyster S-40  
 1985-1980 Hyster S-40-50F  
 1985-1980 Hyster S-40-60ES  
 1987-1985 Hyster S-40-60XL  
 1997-1985 Hyster S-40XL  
 1997-1985 Hyster S-40XM  
 1997-1985 Hyster S-45XM  
 1997-1985 Hyster S-50F  
 1997-1985 Hyster S-50XL  
 1997-1985 Hyster S-50XM  
 1997-1985 Hyster S-55XM  
 1997-1985 Hyster S-60ES  
 1997-1985 Hyster S-60XL  
 1998-1985 Hyster S-60XM

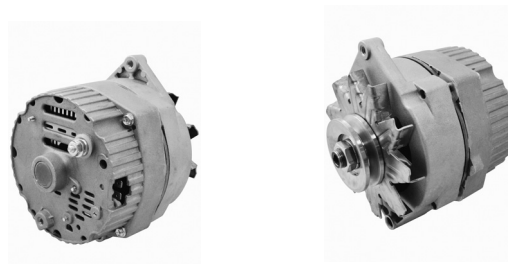
YEAR MAKE / MODEL

## 7127-12N - continued

1998-1985 Hyster S-65XM  
 1992-1985 Hyster Various Models  
 1983-1978 Massey Ferguson MF-20C  
 1983-1978 Massey Ferguson MF-20U  
 1981-1979 Massey Ferguson MF-230  
 1981-1979 Massey Ferguson MF-245  
 1982-1978 Massey Ferguson MF-30B  
 1983-1976 Massey Ferguson MF-40B  
 1980-1978 Massey Ferguson MF-4500  
 1982-1978 Massey Ferguson MF-50C  
 1980-1978 Massey Ferguson MF-6500  
 1985-1981 Teledyne - Continental F-163  
 1985-1981 Teledyne - Continental F-227  
 1985-1981 Teledyne - Continental F-245  
 1980-1979 Teledyne - Continental F4  
 1980-1979 Teledyne - Continental F6  
 1985-1983 Teledyne - Continental TC-56  
 1985-1981 Teledyne - Continental Y-112  
 1980-1979 Teledyne - Continental Y4  
 1980-1979 White Industrial MA-100  
 1980-1979 White Industrial MA-120  
 1981 White Industrial MA-20  
 1981 White Industrial MA-30  
 1981 White Industrial MA-30H  
 1981 White Industrial MA-35  
 1981 White Industrial MA-40  
 1981 White Industrial MA-45  
 1981 White Industrial MA-50  
 1981 White Industrial MA-55  
 1981 White Industrial MA-60H  
 1980-1979 White Industrial MA-60HD  
 1981 White Industrial MA-60S  
 1980-1979 White Industrial MA-70  
 1980-1979 White Industrial MA-80  
 1982-1981 White Industrial MY-20  
 1982-1981 White Industrial MY-25  
 1982-1981 White Industrial MY-30  
 1981-1979 White Industrial MY-40B  
 1982-1981 White Industrial MY-40C  
 1981-1979 White Industrial MY-50B  
 1981-1979 White Industrial MY-60B  
 1981-1979 White Industrial MY-70B  
 1981-1979 White Industrial MY-80B  
 1983-1974 Yale Various Models

## 7127-3N

New Alternator - Delco 63 Amp/12 Volt, CW, 1-Groove Pulley, 03:00 Plug Clock, 3-Wire System



1997-1976 Bobcat V  
 1976-1973 Case 453  
 1975-1974 Case 615  
 1976-1973 Case 715  
 1986-1983 Caterpillar Ag. & Ind. T25T  
 1986-1983 Caterpillar Ag. & Ind. T40DSA  
 1992 Miller Electric Big 40

# BUYERS GUIDE - ALTERNATORS AND GENERATORS

YEAR MAKE / MODEL

## 7127-9N

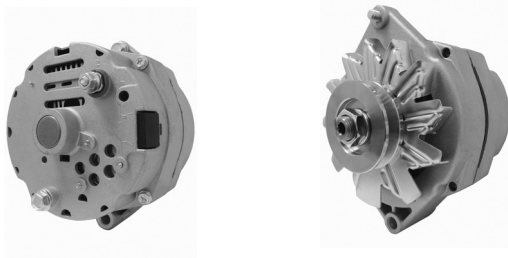
New Alternator - Delco 63 Amp/12 Volt, CW, 1-Groove Pulley



1980-1975 Case 580C Construction King  
 1984-1980 Case 580D Construction King  
 1980-1979 Teledyne - Continental F4  
 1980-1979 Teledyne - Continental F6  
 1980-1979 Teledyne - Continental Y4

## 7129N

New Alternator - Delco 40 Amp/24 Volt, CW, 1-Groove Pulley, 1-Wire System



1977-1975 Case 600 Skid King  
 1982-1979 Case 680G Construction King  
 1982-1980 Case 680H Construction King  
 1977-1975 Case 800 Skid King  
 1977-1975 Case 825 Skid King  
 1977-1972 Case W14  
 1977-1975 Case W14H  
 1977-1971 Case W18  
 1984-1979 Case W20  
 1977-1970 Case W24B  
 1982-1977 Case W24C  
 1977-1971 Case W26B  
 1982-1978 Case W36  
 1976-1974 Fiat-Allis 100C  
 1976-1974 Fiat-Allis 150C  
 1976-1974 Fiat-Allis 200C  
 1998-1993 John Deere 190E  
 1995-1990 John Deere 290D  
 1988-1985 John Deere 490  
 1992-1985 John Deere 490D  
 1997-1992 John Deere 490E  
 1995-1987 John Deere 493D  
 1992-1985 John Deere 495D  
 1997-1982 John Deere 570B  
 1997-1988 John Deere 590D  
 1985-1981 John Deere 655  
 1995-1985 John Deere 655B  
 1995-1982 John Deere 670B  
 1998-1988 John Deere 672B  
 1992-1988 John Deere 690D  
 1998-1991 John Deere 690E LC  
 1995-1988 John Deere 693D  
 1993-1988 John Deere 70D  
 1986-1975 John Deere 750  
 1995-1985 John Deere 750B

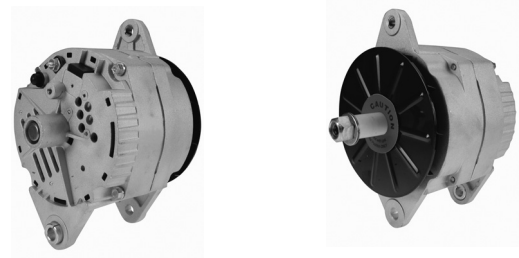
YEAR MAKE / MODEL

## 7129N - continued

1982-1976 John Deere 755  
 1985-1981 John Deere 755A  
 1995-1985 John Deere 755B  
 1995-1982 John Deere 770B  
 1995-1982 John Deere 772B  
 1987-1986 John Deere 790  
 1998-1988 John Deere 790D  
 1997-1992 John Deere 790E LC  
 1988-1986 John Deere 792  
 1995-1988 John Deere 793D  
 1981-1978 John Deere 850  
 1995-1985 John Deere 850B  
 1986-1978 John Deere 855  
 1993-1989 John Deere 892D LC  
 1998-1993 John Deere 892E LC  
 1993-1988 John Deere 992D

## 7138N

New Alternator - Delco 80 Amp/12 Volt, Bi-Directional, Neg. Grd., w/o pulley



1981-1975 Allis Chalmers 11000  
 1978-1972 Allis Chalmers 21000  
 1982-1979 Allis Chalmers 6138  
 1982-1979 Allis Chalmers 685  
 1979-1975 Austin Western 101  
 1979-1976 Austin Western 301  
 1979-1976 Austin Western 501  
 1979-1975 Austin Western 7200S  
 1973 Clark 101  
 1973 Clark 301  
 1974-1973 Clark 45B  
 1973 Clark 501  
 1973 Clark 7200S  
 1977-1972 Hyster H-700  
 1977-1972 Hyster H-800A  
 1985-1974 International T-225SL  
 1985-1974 International T-300SL  
 1985-1974 International TD-225SL  
 1985-1974 International TD-300SL  
 1978-1972 Terex TS-14  
 1978-1976 Terex TS-14B  
 1982-1975 Whiting Corporation 5TM  
 1982-1978 Whiting Corporation 8TM  
 1978-1975 Whiting Corporation 9TM



# BUYERS GUIDE - ALTERNATORS AND GENERATORS

YEAR MAKE / MODEL

YEAR MAKE / MODEL

## 7164N

New Alternator - Delco 22 Amp/12 Volt, CW, 1-Groove Pulley, 1-Wire System



1986-1974 Allis Chalmers AC-C 20 / 25 / 30  
 1986-1974 Allis Chalmers AC-C 35 / 40 / 45 / 50 / 55  
 1985-1974 Allis Chalmers AC-C 60 / 70 / 80 / 100 / 120  
 1981-1974 Allis Chalmers AC-C 60C / 70C / 100C  
 1985-1975 Allis Chalmers AC-C 60D / 70D / 80D / 100D / 120D  
 1974 Allis Chalmers AC-CD 60 / 70 / 80 / 100 / 120  
 1985-1974 Allis Chalmers AC-P 100  
 1985-1975 Allis Chalmers AC-P 100D  
 1981-1979 Allis Chalmers AC-P 110  
 1981-1979 Allis Chalmers AC-P 110D  
 1977-1974 Allis Chalmers AC-P 120  
 1980-1975 Allis Chalmers AC-P 120D  
 1981-1979 Allis Chalmers AC-P 130  
 1981-1979 Allis Chalmers AC-P 130D  
 1977-1974 Allis Chalmers AC-P 140  
 1980-1975 Allis Chalmers AC-P 140D  
 1981-1979 Allis Chalmers AC-P 150  
 1981-1979 Allis Chalmers AC-P 150D  
 1985-1981 Allis Chalmers AC-P 165 / 185 / 225  
 1985-1974 Allis Chalmers AC-P 20 / 25 / 30  
 1985-1974 Allis Chalmers AC-P 40 / 50  
 1985-1981 Allis Chalmers AC-P 40D / 50D  
 1985-1974 Allis Chalmers AC-P 60 / 70 / 80  
 1985-1982 Allis Chalmers AC-P 60D / 70D / 80D  
 1981-1975 Allis Chalmers AC-S 100 / 120  
 1981-1975 Allis Chalmers AC-S 100D / 120D  
 1985-1979 Allis Chalmers AC-S 70  
 1985-1981 Allis Chalmers AC-S 70D  
 1973 Allis Chalmers F-85  
 1977-1974 Allis Chalmers FPD-60 / FPD-70 / FPD-80  
 1978-1974 Allis Chalmers FPD-60D / FPD-70D / FPD-80D  
 1982-1975 Bobcat 1074  
 1982-1979 Bobcat 1080  
 1982-1981 Bobcat 2000  
 1977-1971 Bobcat 371  
 1993-1983 Bobcat 443  
 1977-1976 Bobcat 520  
 1980-1975 Bobcat 525  
 1981-1977 Bobcat 530  
 1986-1981 Bobcat 540  
 1985-1982 Bobcat 543  
 1994-1993 Bobcat 543B  
 1978-1975 Bobcat 611  
 1981-1977 Bobcat 631  
 1990-1981 Bobcat 640  
 1985-1983 Bobcat 641  
 1986-1981 Bobcat 642  
 1985-1983 Bobcat 643  
 1990-1981 Bobcat 740  
 1985-1983 Bobcat 741  
 1985-1983 Bobcat 742  
 1985-1983 Bobcat 743  
 1982-1974 Bobcat 825  
 1980-1979 Bobcat 833  
 1986-1983 Bobcat 843

## 7164N - continued

1982-1980 Bobcat 974  
 1982-1974 Bobcat 975  
 1977-1971 Bobcat M-371  
 1986-1981 Caterpillar Ag. & Ind. T100C  
 1991-1985 Caterpillar Ag. & Ind. T100D  
 1986-1981 Caterpillar Ag. & Ind. T120C  
 1991-1985 Caterpillar Ag. & Ind. T125D  
 1991-1985 Caterpillar Ag. & Ind. T150D  
 1986-1981 Caterpillar Ag. & Ind. T165  
 1986-1981 Caterpillar Ag. & Ind. T180C  
 1986-1981 Caterpillar Ag. & Ind. T200C  
 1986-1981 Caterpillar Ag. & Ind. T25  
 1986-1981 Caterpillar Ag. & Ind. T250C  
 1986-1981 Caterpillar Ag. & Ind. T30B  
 1986-1981 Caterpillar Ag. & Ind. T30C  
 1986-1981 Caterpillar Ag. & Ind. T35B  
 1986-1981 Caterpillar Ag. & Ind. T35C  
 1986-1981 Caterpillar Ag. & Ind. T40B  
 1986-1981 Caterpillar Ag. & Ind. T40C  
 1986-1981 Caterpillar Ag. & Ind. T40DSA  
 1986-1981 Caterpillar Ag. & Ind. T45B  
 1986-1981 Caterpillar Ag. & Ind. T45C  
 1986-1981 Caterpillar Ag. & Ind. T50B  
 1986-1981 Caterpillar Ag. & Ind. T50C  
 1986-1981 Caterpillar Ag. & Ind. T55B  
 1986-1981 Caterpillar Ag. & Ind. T55C  
 1986-1981 Caterpillar Ag. & Ind. T60B  
 1986-1981 Caterpillar Ag. & Ind. T60C  
 1991-1985 Caterpillar Ag. & Ind. T60D  
 1986-1981 Caterpillar Ag. & Ind. T70C  
 1991-1985 Caterpillar Ag. & Ind. T70D  
 1986-1981 Caterpillar Ag. & Ind. T80C  
 1991-1985 Caterpillar Ag. & Ind. T80D  
 1986-1981 Caterpillar Ag. & Ind. T90C  
 1991-1985 Caterpillar Ag. & Ind. T90D  
 1991-1985 Caterpillar Ag. & Ind. TC100D  
 1991-1985 Caterpillar Ag. & Ind. TC120D  
 1986-1981 Caterpillar Ag. & Ind. TC30  
 1986-1981 Caterpillar Ag. & Ind. TC60C  
 1986-1981 Caterpillar Ag. & Ind. V100  
 1986-1981 Caterpillar Ag. & Ind. V120  
 1986-1981 Caterpillar Ag. & Ind. V140  
 1986-1981 Caterpillar Ag. & Ind. V30A  
 1986-1981 Caterpillar Ag. & Ind. V30C  
 1991-1985 Caterpillar Ag. & Ind. V30D  
 1986-1981 Caterpillar Ag. & Ind. V35A  
 1986-1981 Caterpillar Ag. & Ind. V35C  
 1991-1985 Caterpillar Ag. & Ind. V35D  
 1986-1981 Caterpillar Ag. & Ind. V40C  
 1986-1981 Caterpillar Ag. & Ind. V41  
 1986-1981 Caterpillar Ag. & Ind. V45C  
 1986-1981 Caterpillar Ag. & Ind. V50C  
 1986-1981 Caterpillar Ag. & Ind. V51  
 1986-1981 Caterpillar Ag. & Ind. V55B  
 1986-1981 Caterpillar Ag. & Ind. V55C  
 1986-1981 Caterpillar Ag. & Ind. V60B  
 1986-1981 Caterpillar Ag. & Ind. V60D  
 1986-1981 Caterpillar Ag. & Ind. V70D  
 1986-1981 Caterpillar Ag. & Ind. V80D  
 1982-1981 Clark 1074  
 1982 Clark 1080  
 1982 Clark 2000  
 1981-1971 Clark 371  
 1982 Clark 443  
 1980-1975 Clark 525  
 1981-1975 Clark 530  
 1985-1983 Clark 543B  
 1981-1980 Clark 611

# BUYERS GUIDE - ALTERNATORS AND GENERATORS

YEAR MAKE / MODEL

## 7164N - continued

1982-1977 Clark 631  
 1985-1983 Clark 641  
 1985-1983 Clark 642  
 1985-1983 Clark 643  
 1985-1983 Clark 741  
 1985-1983 Clark 742  
 1985-1983 Clark 743  
 1982-1974 Clark 825  
 1981-1980 Clark 833  
 1985-1983 Clark 843  
 1982-1980 Clark 974  
 1982-1974 Clark 975  
 1981-1979 Clark C300-30 / 40 / 50  
 1988-1979 Clark C300-Y40 / 50  
 1981-1979 Clark C500-60 / 70 / 80  
 1981-1979 Clark C500-Y100  
 1981-1979 Clark C500-Y120 / 130 / 135 / 150  
 1982-1981 Clark C500-Y40 / 45 / 50 / 55  
 1981-1979 Clark C500-Y60 / 70 / 80  
 1979-1975 International H-25B  
 1974 International S-11B  
 1974 International S-9B  
 1985-1983 Teledyne - Continental F-163  
 1985-1983 Teledyne - Continental F-227  
 1985-1983 Teledyne - Continental F-245  
 1985-1983 Teledyne - Continental TC-56  
 1985-1983 Teledyne - Continental Y-112  
 1982-1981 White Industrial MY-20  
 1982-1981 White Industrial MY-25  
 1982-1981 White Industrial MY-30  
 1982-1981 White Industrial MY-40C

## 7175N

New Alternator - Delco 40 Amp/24 Volt, CW, 1-Groove Pulley



1988-1983 Case 780  
 1984-1975 Case W14H  
 1977-1971 Case W18  
 1977-1971 Case W18B  
 1977-1971 Case W20  
 1977-1975 Case W24B  
 1977-1971 Case W26B  
 1982-1978 Case W36  
 1976-1974 Fiat-Allis 100C  
 1976-1974 Fiat-Allis 150C  
 1976-1974 Fiat-Allis 200C  
 1979-1974 International H-60E  
 1995-1990 John Deere 290D  
 All John Deere 3029  
 All John Deere 4239D / 4239T  
 1988-1985 John Deere 490  
 1988-1985 John Deere 490D  
 1995-1988 John Deere 493D  
 1992-1989 John Deere 495D  
 1982-On John Deere 570B  
 1995-1989 John Deere 590D  
 All John Deere 6059  
 All John Deere 6068  
 All John Deere 6101

YEAR MAKE / MODEL

## 7175N - continued

All John Deere 6466A / D / T  
 All John Deere 6619  
 1982-On John Deere 670B  
 1988-On John Deere 672B  
 1992-1988 John Deere 690D  
 1993-On John Deere 690E LC  
 1995-1988 John Deere 693D  
 1993-1988 John Deere 70D  
 1982-On John Deere 770B  
 1982-On John Deere 772B  
 1987-1986 John Deere 790 Utility Tractor  
 1993-1988 John Deere 790D  
 1988-1986 John Deere 792  
 1995-1988 John Deere 793D  
 1993-1989 John Deere 892D LC  
 1994-On John Deere 892E LC  
 1993-1988 John Deere 992D  
 All John Deere CD3029DF  
 All John Deere CD4039DF / TF  
 All John Deere CD6059TF  
 All John Deere CD6068TF

## 7176N

New Alternator - Delco 40 Amp/24 Volt, CW, 1-Groove Pulley



1990-1983 Case 1085B  
 1993-1990 Case 1085C  
 1990-1985 Case 1086B  
 1983-1978 Case 1150C  
 1986-1983 Case 1150D  
 1986-1983 Case 1155D  
 1988-1983 Case 1450  
 1987-1980 Case 1450B  
 1979-1975 Case 600 Skid King  
 1984-1979 Case 680G Construction King  
 1985-1980 Case 680H Construction King  
 1988-1984 Case 680K Construction King  
 1988-1983 Case 780B Construction King  
 1988-1984 Case 780C Construction King  
 1978-1973 Case 800 Skid King  
 1979-1975 Case 825 Skid King  
 1981-1976 Case 850B  
 1984-1981 Case 850C  
 1991-1984 Case 850D  
 1984 Case 855C  
 1991-1984 Case 855D  
 1999-1984 Case 880D  
 1989-1985 Case W14B  
 1984-1975 Case W14H  
 1984-1978 Case W18  
 1988-1978 Case W18B  
 1981-1978 Case W20  
 1984-1980 Case W20B  
 1989-1982 Case W20C  
 1985-1977 Case W24C  
 1989-1984 Case W30  
 1987-1983 Case W36

# BUYERS GUIDE - ALTERNATORS AND GENERATORS

YEAR MAKE / MODEL

## 7176N - *continued*

1979-1977 Fiat-Allis 100C  
 1979-1977 Fiat-Allis 150C  
 1979-1977 Fiat-Allis 200C  
 1994-On John Deere 190E  
 1988-On John Deere 400G  
 1991-1987 John Deere 4276D / T  
 1997-1992 John Deere 490E  
 2003-1982 John Deere 570B  
 1995-1989 John Deere 595D  
 All John Deere 6329D  
 1987-1984 John Deere 6466A / D / T  
 1985-1981 John Deere 655 Utility Tractor  
 1986-1982 John Deere 655B  
 1986-1983 John Deere 6619  
 1982-On John Deere 670B  
 1995-1988 John Deere 672B  
 1993-On John Deere 690E LC  
 1981-1975 John Deere 750  
 1990-1982 John Deere 750B  
 1981-1976 John Deere 755 Utility Tractor  
 1984-1982 John Deere 755A  
 1990-1985 John Deere 755B  
 2003-1982 John Deere 770B  
 2003-1982 John Deere 772B  
 1993-1987 John Deere 790D  
 1997-1992 John Deere 790E LC  
 1995-1988 John Deere 793D  
 1981-1978 John Deere 850  
 1990-1982 John Deere 850B  
 1986-1978 John Deere 855 Utility Tractor  
 1982-On John Deere 862B  
 1998-1993 John Deere 892E LC  
 1982-On John Deere JD762B

## 7186-12N

**New Alternator - Delco 72 Amp/12 Volt, Bi-Directional, 1-Groove Pulley**



1976-1972 Allis Chalmers L  
 1979-1977 Allis Chalmers L2  
 1977-1973 Allis Chalmers M  
 1979-1977 Allis Chalmers M2  
 1988-1976 Case 2090  
 1988-1983 Case 2094  
 1983-1978 Case 2290  
 1987-1983 Case 2294  
 1988-1978 Case 2390  
 1987-1985 Case 2394  
 1983-1978 Case 2590  
 1987-1983 Case 2594  
 1985-1983 Case 3294  
 1992-1985 Case 4000  
 1988-1979 Case 4490  
 1989-1984 Case 4494  
 1988-1979 Case 4690  
 1992-1985 Case 5000  
 1992-1985 Case 5500  
 1986-1983 Clark C300-30 / 40 / 50

YEAR MAKE / MODEL

## 7186-12N - *continued*

1982 Clark C300-Y40 / 50  
 1986-1983 Clark C500-100 / 110 / 120  
 1986-1983 Clark C500-20 / 25  
 1986-1983 Clark C500-30  
 1986-1983 Clark C500-35 / 40 / 45 / 50 / 55  
 1986-1983 Clark C500-60 / 70 / 80  
 1986-1983 Clark C500-Y100  
 1986-1983 Clark C500-Y110  
 1986-1983 Clark C500-Y20 / 25 / 30  
 1986-1983 Clark C500-Y60 / 70 / 80  
 1976-1971 International 1066D (F&I)  
 1976-1971 International 1466D (F&I)  
 1974-1971 International 1468D (F&I)  
 1976-1974 International 1566D (F&I)  
 1976-1974 International 1568D (F&I)  
 1983-1981 International 3088  
 1983-1981 International 3288  
 1981-1978 International 3388  
 1983-1981 International 3688  
 1976-1972 International 4166D  
 1976-1973 International 4366D  
 1976 International 4386D  
 1976-1975 International 4568D  
 1976 International 4586D  
 1983-1981 International 5088  
 1983-1981 International 5288  
 1983-1981 International 5488  
 1983-1981 International 6388  
 1983-1981 International 6588  
 1983-1981 International 6788  
 1983-1982 International 7388  
 1983-1982 International 7588  
 1976-1971 International 766D  
 1983-1982 International 7788  
 1974-1971 International 815  
 1974-1971 International 815D  
 1974-1971 International 915  
 1974-1971 International 915D  
 1976-1971 International 966D (F&I)  
 1976-1972 International Farmall 666D  
 1976-1973 International Hydro 100D  
 1976-1973 International Hydro 70D  
 1986-1983 John Deere 164  
 1986-1983 John Deere 276  
 1990-On John Deere 300D Backhoe  
 1972-1969 John Deere 3020  
 1992-1990 John Deere 310D  
 1992-1987 John Deere 315C  
 1992-1990 John Deere 315D  
 1986-1983 John Deere 3164  
 1986-1983 John Deere 329  
 1988-1984 John Deere 340D  
 1988-On John Deere 400G  
 1972-1971 John Deere 4020  
 1978-1977 John Deere 4030  
 1986-1981 John Deere 404  
 1982-1978 John Deere 4040  
 1988-1983 John Deere 4050  
 1992-1987 John Deere 410C  
 1992-1990 John Deere 410D  
 1986-1983 John Deere 414  
 1986-1983 John Deere 4219  
 1978-1977 John Deere 4230  
 1982-1978 John Deere 4240  
 1988-1983 John Deere 4250  
 1986-1983 John Deere 4276  
 All John Deere 4276D / T  
 1973-1969 John Deere 4320 Utility Tractor



# BUYERS GUIDE - ALTERNATORS AND GENERATORS

YEAR MAKE / MODEL

## 7186-12N - *continued*

1992-1984 John Deere 440D  
 1978-1977 John Deere 4430  
 1982-1978 John Deere 4440  
 1988-1987 John Deere 444D  
 1990-1983 John Deere 4450  
 1985-1984 John Deere 448D  
 1992-1990 John Deere 455B  
 1973-1969 John Deere 4620  
 1978-1977 John Deere 4630  
 1982-1978 John Deere 4640  
 1988-1983 John Deere 4650  
 1986-1981 John Deere 466  
 1997-1987 John Deere 482C  
 1982-1979 John Deere 4840  
 1988-1983 John Deere 4850  
 1992-1987 John Deere 510C  
 1992-1990 John Deere 510D  
 1977-1974 John Deere 5200 Utility Tractor  
 1982-1981 John Deere 531  
 1977-1974 John Deere 5400 Utility Tractor  
 1992-1985 John Deere 540D  
 1993-On John Deere 540E  
 2004-2001 John Deere 5420  
 All John Deere 544  
 1982-1977 John Deere 5440  
 1986-1982 John Deere 544C  
 1988-1987 John Deere 544D  
 1995-1988 John Deere 544E  
 1982-1977 John Deere 5460  
 1992-1985 John Deere 548D  
 1993-On John Deere 548E  
 1986-1982 John Deere 5720  
 1986-1982 John Deere 5820  
 1977-1970 John Deere 6030  
 1989-1987 John Deere 610C  
 1992-1988 John Deere 624E  
 1986-1983 John Deere 6329  
 All John Deere 6329D  
 1985-1975 John Deere 640  
 1986-1983 John Deere 6404  
 1992-1985 John Deere 640D  
 1993-On John Deere 640E  
 1986-1983 John Deere 6414  
 All John Deere 6414D / T  
 1993-1988 John Deere 643  
 1990-On John Deere 643D  
 1986-1982 John Deere 644C  
 1988-1987 John Deere 644D  
 1992-1988 John Deere 644E  
 1986-1983 John Deere 6466  
 All John Deere 6466A / D / T  
 1992-1985 John Deere 648D  
 1993-On John Deere 648E  
 1986-1983 John Deere 6531  
 1986-Back John Deere 6619  
 1975-1971 John Deere 7020  
 1989-1987 John Deere 710B  
 1993-1989 John Deere 710C  
 1992-1990 John Deere 710D  
 1988-1980 John Deere 740A  
 1993-On John Deere 740E  
 1993-On John Deere 748E  
 1975-1971 John Deere 7520 Farm Tractor  
 1978-1975 John Deere 8430  
 1978-1975 John Deere 8630  
 1986-1983 John Deere 8955  
 1973-1972 John Deere H155  
 1982-1976 John Deere JD646B

YEAR MAKE / MODEL

## 7186-12N - *continued*

1986-On Teledyne - Continental F-163  
 1986-On Teledyne - Continental F-227  
 1986-On Teledyne - Continental F-245  
 1986-On Teledyne - Continental TC-56  
 1986-On Teledyne - Continental Y-112  
 1982-1977 Versatile 150  
 1985-1980 Versatile 160  
 1978-1974 White Industrial 8600  
 1977-1974 White Industrial 8800

## 7186-12N-105A

New Alternator - Delco 105 Amp/12 Volt, CW, 1-Groove Pulley



1981-1978 Allis Chalmers 2800 Mark I  
 1981-1978 Allis Chalmers 2900 Mark II  
 1986-1980 Allis Chalmers 433  
 1980-1978 Allis Chalmers 540  
 1986-1981 Allis Chalmers 640  
 1986-1979 Allis Chalmers 649  
 1979-1978 Allis Chalmers 700  
 1979-1978 Allis Chalmers 7000  
 1981-1978 Allis Chalmers 7020  
 1981-1979 Allis Chalmers 705C  
 1986-1981 Allis Chalmers 705D  
 1982-1980 Allis Chalmers 706C  
 1985-1981 Allis Chalmers 706D  
 1986-1981 Allis Chalmers 708D  
 1986-1981 Allis Chalmers 710C  
 1985-1980 Allis Chalmers 714B  
 1986-1981 Allis Chalmers 714C  
 1979-1978 Allis Chalmers 715  
 1982-1980 Allis Chalmers 715B  
 1985-1981 Allis Chalmers 716C  
 1986-1981 Allis Chalmers 766  
 1986-1983 Allis Chalmers 766D  
 1986-1978 Allis Chalmers AC-C 20 / 25 / 30  
 1986-1979 Allis Chalmers AC-C 35 / 40 / 45 / 50 / 55  
 1985-1978 Allis Chalmers AC-C 60 / 70 / 80 / 100 / 120  
 1981-1978 Allis Chalmers AC-C 60C / 70C / 100C  
 1985-1978 Allis Chalmers AC-C 60D / 70D / 80D / 100D / 120D  
 1985-1982 Allis Chalmers AC-P 100  
 1985-1978 Allis Chalmers AC-P 100D  
 1981-1979 Allis Chalmers AC-P 110  
 1981-1979 Allis Chalmers AC-P 110D  
 1980-1978 Allis Chalmers AC-P 120D  
 1981-1979 Allis Chalmers AC-P 130  
 1981-1979 Allis Chalmers AC-P 130D  
 1980-1978 Allis Chalmers AC-P 140D  
 1981-1979 Allis Chalmers AC-P 150  
 1981-1979 Allis Chalmers AC-P 150D  
 1985-1981 Allis Chalmers AC-P 165 / 185 / 225  
 1985-1978 Allis Chalmers AC-P 20 / 25 / 30  
 1985-1978 Allis Chalmers AC-P 40 / 50  
 1985-1978 Allis Chalmers AC-P 40D / 50D  
 1985-1978 Allis Chalmers AC-P 60 / 70 / 80  
 1985-1982 Allis Chalmers AC-P 60D / 70D / 80D  
 1981-1978 Allis Chalmers AC-S 100 / 120

# BUYERS GUIDE - ALTERNATORS AND GENERATORS

YEAR	MAKE / MODEL	YEAR	MAKE / MODEL
<b>7186-12N-105A - continued</b>		<b>7186-12N-105A - continued</b>	
1981-1978	Allis Chalmers AC-S 100D / 120D	1988-1983	Case 2094
1985-1979	Allis Chalmers AC-S 70	1979	Case 2190
1985-1978	Allis Chalmers AC-S 70D	1983-1978	Case 2290
1979-1978	Allis Chalmers D-175	1987-1983	Case 2294
1979-1978	Allis Chalmers D-262	1988-1978	Case 2390
1980-1978	Allis Chalmers F2	1987-1985	Case 2394
1978	Allis Chalmers FPD-60D / FPD-70D / FPD-80D	1988-1980	Case 2470
1979-1978	Allis Chalmers G	1984-1979	Case 250 Travelift
1981-1978	Allis Chalmers K2	1988-1979	Case 2500 Cruz Crane
1979-1978	Allis Chalmers L2	1983-1978	Case 2590
1979-1978	Allis Chalmers M2	1987-1983	Case 2594
2006-1996	Atlas Copco XAS175	1988-1974	Case 2670
1979-1978	Austin Western 301	1985-1979	Case 3088
1979-1978	Austin Western 714	1985-1979	Case 3288
1982-1975	Bobcat 1074	1985-1983	Case 3294
1981-1977	Bobcat 1075	1988-1979	Case 3300 Cruz Crane
1982-1979	Bobcat 1080	1988-1979	Case 3330 Cruz Crane
1985-1983	Bobcat 1080B	1982-1979	Case 336D
1985-1983	Bobcat 1600	1984-1979	Case 350B
1985-1981	Bobcat 2000	1979	Case 350C
1983-1978	Bobcat 313	1985-1979	Case 35D
1985-1983	Bobcat 440	1986-1985	Case 3688
1993-1983	Bobcat 443	1992-1985	Case 4000
1980-1975	Bobcat 525	1986-1982	Case 40LC
1981	Bobcat 530	1988-1979	Case 4490
1981-1976	Bobcat 533	1989-1984	Case 4494
1986-1981	Bobcat 540	1993-1983	Case 450C
1985-1981	Bobcat 543	1979-1977	Case 453
1994-1993	Bobcat 543B	1993-1983	Case 455C
1981-1972	Bobcat 610	1988-1979	Case 4690
1979-1974	Bobcat 620	1975	Case 480B
1981-1977	Bobcat 630	1980-1976	Case 480C
1981-1980	Bobcat 632	1988-1979	Case 480C Construction King
1990-1981	Bobcat 640	1988-1979	Case 480D Construction King
1985-1980	Bobcat 641	1988-1979	Case 480LL Construction King
1986-1981	Bobcat 642	1984-1979	Case 500 Travelift
1985-1981	Bobcat 643	1992-1985	Case 5000
1979-1977	Bobcat 720	1986-1981	Case 5288
1979-1976	Bobcat 722	1987-1981	Case 5488
1981-1978	Bobcat 731	1992-1985	Case 5500
1981-1978	Bobcat 732	1991-1979	Case 5500 Cruz Crane
1980	Bobcat 733	1982-1981	Case 5550 Cruz Crane
1990-1981	Bobcat 740	1976-1971	Case 580B Construction King
1985-1981	Bobcat 741	1980-1975	Case 580C Construction King
1985-1981	Bobcat 742	1984-1980	Case 580D Construction King
1985-1981	Bobcat 743	1984-1980	Case 580SD
1986-1981	Bobcat 843	1988-1975	Case 584C
1985	Bobcat 943	1988-1975	Case 584D
1985-1980	Bobcat 974	1988-1975	Case 585C
1985-1981	Bobcat 975	1988-1975	Case 585D
1982-1979	Bobcat M-610	1988-1975	Case 586C
1997-1976	Bobcat V	1988-1975	Case 586D
1984-1979	Case 1000 Travelift	1984-1979	Case 650 Travelift
1978-1970	Case 1070	1994-1979	Case 650CA Travelift
1970	Case 1090	1980-1979	Case 700 Travelift
1978-1971	Case 1175	1979-1977	Case 715
1978-1972	Case 1270	1992-1988	Case 760
1978-1972	Case 1370	1994-1979	Case 800 Travelift
1982-1979	Case 1500 Cruz Crane	1975-1970	Case 870
1978-1976	Case 1570	1978-1970	Case 970
1992-1979	Case 1800 Cruz Crane	1986-1985	Case 980
1988-1980	Case 1835	1985-1979	Case Cruz-Air 40
1988-1982	Case 1835B	1979	Case Cruz-Air 80
1985-1982	Case 1845B	1979-1970	Case DH5
1982-1975	Case 1845S	1979-1970	Case DH5B
1982-1978	Case 188D	1973-1970	Case TF1000
1992-1979	Case 2000 Cruz Crane	1983-1978	Case W11
1988-1976	Case 2090	1993-1983	Case W11B

# BUYERS GUIDE - ALTERNATORS AND GENERATORS

YEAR MAKE / MODEL	YEAR MAKE / MODEL
<b>7186-12N-105A - continued</b>	<b>7186-12N-105A - continued</b>
2001-1971 Caterpillar Ag. & Ind. 540S	1980-1979 Caterpillar Ag. & Ind. V50B
2001-1971 Caterpillar Ag. & Ind. 600S	1986-1979 Caterpillar Ag. & Ind. V50C
2001-1971 Caterpillar Ag. & Ind. 670S	1982-1978 Caterpillar Ag. & Ind. V50DSA
2007-1989 Caterpillar Ag. & Ind. R704RW	1986-1979 Caterpillar Ag. & Ind. V51
2007-1989 Caterpillar Ag. & Ind. R80-4WD	1986-1979 Caterpillar Ag. & Ind. V55B
1986-1979 Caterpillar Ag. & Ind. T100C	1986-1979 Caterpillar Ag. & Ind. V55C
1991-1985 Caterpillar Ag. & Ind. T100D	1986-1979 Caterpillar Ag. & Ind. V60B
1986-1979 Caterpillar Ag. & Ind. T120C	1986-1979 Caterpillar Ag. & Ind. V60D
1991-1985 Caterpillar Ag. & Ind. T125D	1991-1985 Caterpillar Ag. & Ind. V60E
1991-1985 Caterpillar Ag. & Ind. T150D	1986-1979 Caterpillar Ag. & Ind. V70D
1986-1979 Caterpillar Ag. & Ind. T165	1991-1985 Caterpillar Ag. & Ind. V70E
2001-1985 Caterpillar Ag. & Ind. T180	1986-1979 Caterpillar Ag. & Ind. V80D
1986-1979 Caterpillar Ag. & Ind. T180C	1991-1985 Caterpillar Ag. & Ind. V80E
2001-1985 Caterpillar Ag. & Ind. T200	1998-1983 Caterpillar Ag. & Ind. VC30D - VC60D
1986-1979 Caterpillar Ag. & Ind. T200C	1982-1981 Clark 1074
2001-1985 Caterpillar Ag. & Ind. T225	1981-1977 Clark 1075
2001-1979 Caterpillar Ag. & Ind. T25	1985-1982 Clark 1080
2001-1985 Caterpillar Ag. & Ind. T250	1985-1982 Clark 2000
1986-1979 Caterpillar Ag. & Ind. T250C	1981-1978 Clark 35C
2001-1985 Caterpillar Ag. & Ind. T300	1982 Clark 440
1986-1979 Caterpillar Ag. & Ind. T30B	1985-1982 Clark 443
1986-1979 Caterpillar Ag. & Ind. T30C	1981-1978 Clark 45C
1986-1979 Caterpillar Ag. & Ind. T35B	1981 Clark 530
1986-1979 Caterpillar Ag. & Ind. T35C	1982-1976 Clark 533
1986-1979 Caterpillar Ag. & Ind. T40B	1982-1981 Clark 540
1986-1979 Caterpillar Ag. & Ind. T40C	1982-1981 Clark 543
1982-1979 Caterpillar Ag. & Ind. T40DSA	1985-1983 Clark 543B
1986-1979 Caterpillar Ag. & Ind. T45B	1978 Clark 55B
1986-1979 Caterpillar Ag. & Ind. T45C	1981 Clark 55C
1986-1979 Caterpillar Ag. & Ind. T50B	1981-1979 Clark 610
1986-1979 Caterpillar Ag. & Ind. T50C	1980-1977 Clark 620
1982-1979 Caterpillar Ag. & Ind. T50DSA	1982-1981 Clark 630
1986-1979 Caterpillar Ag. & Ind. T55B	1982-1980 Clark 632
1986-1979 Caterpillar Ag. & Ind. T55C	1985-1981 Clark 641
1986-1979 Caterpillar Ag. & Ind. T60B	1985-1983 Clark 642
1986-1979 Caterpillar Ag. & Ind. T60C	1985-1981 Clark 643
1991-1985 Caterpillar Ag. & Ind. T60D	1980 Clark 700
1982-1979 Caterpillar Ag. & Ind. T60DSA	1982-1981 Clark 720
1986-1979 Caterpillar Ag. & Ind. T70C	1981-1980 Clark 721
1991-1985 Caterpillar Ag. & Ind. T70D	1980 Clark 733
1986-1979 Caterpillar Ag. & Ind. T80C	1985-1981 Clark 741
1991-1985 Caterpillar Ag. & Ind. T80D	1985-1981 Clark 742
1986-1979 Caterpillar Ag. & Ind. T90C	1985-1981 Clark 743
1991-1985 Caterpillar Ag. & Ind. T90D	1985-1981 Clark 843
1991-1985 Caterpillar Ag. & Ind. TC100D	1985 Clark 943
1991-1985 Caterpillar Ag. & Ind. TC120D	1985-1980 Clark 974
1986-1979 Caterpillar Ag. & Ind. TC30	1985-1981 Clark 975
1986-1979 Caterpillar Ag. & Ind. TC60C	1987-1983 Clark C500-100 / 110 / 120
1986-1979 Caterpillar Ag. & Ind. V100	1987-1983 Clark C500-130 / 135 / 155
1991-1985 Caterpillar Ag. & Ind. V110	1987-1983 Clark C500-160 / 180
1986-1979 Caterpillar Ag. & Ind. V120	1987-1983 Clark C500-200
1991-1985 Caterpillar Ag. & Ind. V130	1987-1983 Clark C500-220 / 225
1986-1979 Caterpillar Ag. & Ind. V140	1987-1983 Clark C500-250 / 300
1991-1985 Caterpillar Ag. & Ind. V150	1987-1983 Clark C500-400 / 450 / 550 / 650
1986-1979 Caterpillar Ag. & Ind. V30A	1987-1983 Clark C500-60 / 70 / 80
1980-1979 Caterpillar Ag. & Ind. V30B	1981-1979 Clark C500-Y100
1986-1979 Caterpillar Ag. & Ind. V30C	1981-1979 Clark C500-Y120 / 130 / 135 / 150
1991-1985 Caterpillar Ag. & Ind. V30D	1985-1983 Clark C500-Y40 / 45 / 50 / 55
1986-1979 Caterpillar Ag. & Ind. V35A	1981-1979 Clark C500-Y60 / 70 / 80
1980-1979 Caterpillar Ag. & Ind. V35B	1985-1983 Clark C500-YS60
1986-1979 Caterpillar Ag. & Ind. V35C	1981-1978 Clark CTA6E
1991-1985 Caterpillar Ag. & Ind. V35D	1982-1978 Clark CTAD-20
1980-1979 Caterpillar Ag. & Ind. V40B	1982-1978 Clark CTAD-30
1986-1979 Caterpillar Ag. & Ind. V40C	1982-1978 Clark CTAD-40
1982-1978 Caterpillar Ag. & Ind. V40DSA	1982-1978 Clark CTAD-50
1986-1979 Caterpillar Ag. & Ind. V41	1981-1978 Clark CTD-20
1980-1979 Caterpillar Ag. & Ind. V45B	1987-1978 Clark CTD-30
1986-1979 Caterpillar Ag. & Ind. V45C	1987-1978 Clark CTD-40

# BUYERS GUIDE - ALTERNATORS AND GENERATORS

YEAR	MAKE / MODEL	YEAR	MAKE / MODEL
<b>7186-12N-105A - continued</b>		<b>7186-12N-105A - continued</b>	
1987-1978	Clark CTD-50	1984-1981	International 6388
1986-1979	Clark IT60	1984-1981	International 6588
1987-1979	Clark IT70	1984-1978	International 674
1987-1979	Clark IT80	1984-1978	International 674D
1981-1979	Clark UT40	1984-1978	International 674DRC
1988-1979	Clark UT60	1984-1978	International 674RC
1986-1984	DMT Corporation Various Models	1984-1981	International 6788
1981-1977	Fiat-Allis 545B	1980-1976	International 686 (F&I)
1981-1977	Fiat-Allis 605B	1980-1976	International 686D (F&I)
1978-1976	Fiat-Allis M-65	1979-1975	International 715
1988-1982	Flaherty Various Models	1979-1975	International 715D
All	Flextrac Nodwell FN160	1983-1982	International 7388
1988-1979	Galion S35B	1983-1982	International 7588
1988-1979	Galion S55C	1983-1982	International 7788
1981-On	Galion Various Models	1978-1975	International 815D
1996-1984	Hyster H100E	1981-1976	International 886D
1986-1985	Hyster H10-150F	1978-1975	International 915D
1996-1980	Hyster H110E	1981-1976	International 986D
1999-1978	Hyster H110F	1981-1976	International Hydro 186D
1996-1979	Hyster H-130F	1980-1976	International Hydro 686
1996-1980	Hyster H-135XL	1980-1976	International Hydro 686D
1986-1985	Hyster H-150-275F	1986-1983	John Deere 164
1986-1985	Hyster H-150-275H	1986-1983	John Deere 276
1996-1980	Hyster H-150F	1986-1983	John Deere 3164
1996-1980	Hyster H-155XL	1986-1983	John Deere 329
1996-1980	Hyster H-155XL2	1988-1984	John Deere 340D
1986-1985	Hyster H-160-110E	1978-1977	John Deere 4030
1976-1973	Hyster H-165H	1986-1981	John Deere 404
1986-1985	Hyster H40-60JS	1982-1978	John Deere 4040
1997-1985	Hyster P-40	1988-1983	John Deere 4050
1997-1985	Hyster S-30	1986-1983	John Deere 414
1997-1985	Hyster S-40	1986-1983	John Deere 4219
1985-1980	Hyster S-40-50F	1978-1977	John Deere 4230
1985-1980	Hyster S-40-60ES	1982-1978	John Deere 4240
1987-1985	Hyster S-40-60XL	1988-1983	John Deere 4250
1997-1985	Hyster S-50F	1986-1983	John Deere 4276
1997-1985	Hyster S-60ES	1991-1987	John Deere 4276D / T
1992-1985	Hyster Various Models	1984-1976	John Deere 440C
1981-1976	International 1086D	1992-1984	John Deere 440D
1979-1975	International 140 (F&I)	1978-1977	John Deere 4430
1979-1975	International 140HC (F&I)	1982-1978	John Deere 4440
1986-1978	International 1420	1986-1982	John Deere 444C
1984-1980	International 1430D	1990-1983	John Deere 4450
1986-1974	International 1440D	1985-1984	John Deere 448D
1986-1977	International 1460D	1978-1977	John Deere 4630
1981-1976	International 1486D	1982-1978	John Deere 4640
1981-1976	International 1586D	1988-1983	John Deere 4650
1985-1981	International 3088	1986-1981	John Deere 466
1984-1981	International 3288	1982-1979	John Deere 4840
1981-1978	International 3388	1988-1983	John Deere 4850
1984-1981	International 3488	1982-1981	John Deere 531
1981-1978	International 3588	1981-1976	John Deere 540B
1984-1981	International 3688	1992-1985	John Deere 540D
1981-1980	International 3788	2004-2001	John Deere 5420
1984-1978	International 4000	All	John Deere 544
1979-1975	International 453	1982-1977	John Deere 5440
1979-1975	International 453D	1986-1982	John Deere 544C
1978-1975	International 464	1982-1977	John Deere 5460
1978-1977	International 464D	1992-1985	John Deere 548D
1984-1978	International 5000	1986-1982	John Deere 5720
1984-1981	International 5088	1986-1982	John Deere 5820
1985-1980	International 510	1986-1983	John Deere 6329
1984-1981	International 5288	All	John Deere 6329D
1984-1981	International 5488	1985-1975	John Deere 640
1984-1978	International 5500	1986-1983	John Deere 6404
1978-1975	International 574	1992-1985	John Deere 640D
1978-1977	International 574D	1986-1983	John Deere 6414
1985-1980	International 58	All	John Deere 6414D / T





# BUYERS GUIDE - ALTERNATORS AND GENERATORS

YEAR	MAKE / MODEL	YEAR	MAKE / MODEL
<b>7186-3N - continued</b>		<b>7186-3N - continued</b>	
1977-1974	Allis Chalmers AC-C 60 / 70 / 80 / 100 / 120	1978-1976	Case 1570
1977-1974	Allis Chalmers AC-C 60C / 70C / 100C	1977-1975	Case 188D
1977-1975	Allis Chalmers AC-C 60D / 70D / 80D / 100D / 120D	1979	Case 2190
1974	Allis Chalmers AC-CD 60 / 70 / 80 / 100 / 120	1988-1974	Case 2670
1977-1974	Allis Chalmers AC-P 100	1985-1979	Case 3088
1977-1975	Allis Chalmers AC-P 100D	1985-1979	Case 3288
1977-1974	Allis Chalmers AC-P 120	1978-1975	Case 336D
1977-1975	Allis Chalmers AC-P 120D	1986-1985	Case 3688
1977-1974	Allis Chalmers AC-P 140	1992-1985	Case 4000
1977-1975	Allis Chalmers AC-P 140D	1975	Case 480B
1977-1974	Allis Chalmers AC-P 20 / 25 / 30	1980-1976	Case 480C
1977-1974	Allis Chalmers AC-P 40 / 50	1992-1985	Case 5000
1977-1975	Allis Chalmers AC-P 40D / 50D	1992-1985	Case 5500
1977-1974	Allis Chalmers AC-P 60 / 70 / 80	1976-1971	Case 580B Construction King
1977-1975	Allis Chalmers AC-S 100 / 120	1988-1975	Case 584C
1977-1975	Allis Chalmers AC-S 100D / 120D	1988-1975	Case 584D
1977-1975	Allis Chalmers AC-S 70D	1988-1975	Case 585C
1977	Allis Chalmers F2	1988-1975	Case 585D
1973	Allis Chalmers F-85	1988-1975	Case 586D
1977-1974	Allis Chalmers FPD-60 / FPD-70 / FPD-80	1975-1970	Case 770
1977-1974	Allis Chalmers FPD-60D / FPD-70D / FPD-80D	1979-1977	Case 815
1977	Allis Chalmers K2	1975-1970	Case 870
1974	Allis Chalmers TL 650	1979-1977	Case 915
1977-1976	Austin Western 301	1978-1970	Case 970
1992-1986	Baker FDM-30	1978-1976	Case Cruz-Air 40
1992-1986	Baker FDM-55	1978-1976	Case Cruz-Air 80
1992-1986	Baker FDM-60	1976-1975	Clark 1075
1992-1986	Baker FDM-80	1973	Clark 301
1999-1971	Baker FGD-30	1977-1975	Clark 35C
1999-1971	Baker FGD-55	1977-1975	Clark 45C
1999-1971	Baker FGF-30	1977-1975	Clark 55B
1999-1971	Baker FGF-50	1976-1974	Clark 620
1999-1971	Baker FGF-60	1979-1977	Clark 632
1999-1989	Baker FGF-80	1982-1975	Clark C300-30 / 40 / 50
1999-1971	Baker FID-30	1981-1977	Clark C300-Y40 / 50
1999-1971	Baker FID-55	1982-1975	Clark C500-100 / 110 / 120
1992-1971	Baker FID-60	1982	Clark C500-130 / 135 / 155
1992-1971	Baker FID-80	1982	Clark C500-160 / 180
1999-1971	Baker FIF-30	1982-1975	Clark C500-20 / 25
1999-1971	Baker FIF-50	1982-1975	Clark C500-200
1999-1989	Baker FIF-60	1982	Clark C500-220 / 225
1999-1989	Baker FIF-80	1982-1977	Clark C500-250 / 300
1999-1971	Baker FJD-30	1982-1975	Clark C500-30
1999-1971	Baker FJD-55	1982-1975	Clark C500-35 / 40 / 45 / 50 / 55
1992-1971	Baker FJD-60	1982	Clark C500-400 / 450 / 550 / 650
1992-1971	Baker FJD-80	1982-1975	Clark C500-60 / 70 / 80
1999-1971	Baker FJF-30	1976-1975	Clark C500-F20 / 25
1999-1971	Baker FJF-50	1976-1975	Clark C500-H Series
1999-1989	Baker FJF-60	1976-1975	Clark C500-H40 / 45 / 50 / 55
1999-1989	Baker FJF-80	1976-1975	Clark C500-H60 / 70 / 80
1999-1971	Baker FMD-30	1976-1974	Clark C500-HY40 / 45 / 50 / 55
1999-1971	Baker FMD-55	1976-1975	Clark C500-HY60 / 70 / 80
1985-1971	Baker FMD-60	1981-1977	Clark C500-S60
1985-1971	Baker FMD-80	1982-1975	Clark C500-Y100
1999-1971	Baker FMF-30	1982	Clark C500-Y110
1999-1971	Baker FMF-50	1981-1975	Clark C500-Y120 / 130 / 135 / 150
1999-1989	Baker FMF-60	1981-1977	Clark C500-Y160 / 200 / 250 / 300
1976-1975	Bobcat 1075	1982-1975	Clark C500-Y20 / 25 / 30
1979-1977	Bobcat 632	1982-1977	Clark C500-Y40 / 45 / 50 / 55
1976-1975	Bobcat M-620	1982-1977	Clark C500-Y60 / 70 / 80
1978-1970	Case 1070	1976-1975	Clark C500-YF20 / 25 / 30
1970	Case 1170	1982-1977	Clark C500-YS60
1978-1971	Case 1175	1976-1975	Clark CH60 Series
1978-1972	Case 1270	1976-1975	Clark CH70 Series
1978-1972	Case 1370	1976-1975	Clark CH80 Series
1992-1981	Case 1420	1994-1985	Clark GCS17
1992-1981	Case 1440	1994-1985	Clark GCS20
1992-1981	Case 1460	1994-1985	Clark GCS25

# BUYERS GUIDE - ALTERNATORS AND GENERATORS

YEAR	MAKE / MODEL	YEAR	MAKE / MODEL
<b>7186-3N - continued</b>		<b>7186-3N - continued</b>	
1994-1985	Clark GCS30	1978-1973	International 422
1997-1990	Clark GCX20	1976-1973	International 4366D
1997-1990	Clark GCX25E	1981-1977	International 4386D
1997-1990	Clark GCX30C	1974-1973	International 453
1997-1990	Clark GCX40	1974-1973	International 453D
1997-1990	Clark GCX50	1973-1972	International 454
1994-1985	Clark GPS17	1981-1977	International 4586D
1994-1985	Clark GPS20	1974-1973	International 464
1994-1985	Clark GPS25	1976-1973	International 464D
1994-1985	Clark GPS30	1984-1978	International 5000
1995-1990	Clark GPX20	1984	International 5088
1995-1990	Clark GPX25E	1984	International 5288
1995-1990	Clark GPX30	1984	International 5488
1980-1975	Clark IT60	1984-1978	International 5500
1980-1975	Clark IT70	1974-1973	International 574
1980-1975	Clark IT80	1976-1973	International 574D
1975	Cockshutt 1555	1974-1972	International 615
1975	Cockshutt 1655	1984	International 6388
1974-1971	Construction Equipment Co. 330-H	1984	International 6588
1974-1971	Construction Equipment Co. 440	1974-1972	International 660
1974-1971	Construction Equipment Co. 440-H	1984	International 6788
1974-1971	Construction Equipment Co. 440-HT	1974-1972	International 715
1974-1971	Construction Equipment Co. 444	1974-1972	International 715D
1974-1971	Construction Equipment Co. 660-B	1976-1971	International 766
1974-1971	Construction Equipment Co. 660-BT	1976-1971	International 766D
1974-1971	Construction Equipment Co. 666-B	1973-1972	International 770
1974-1971	Construction Equipment Co. 777-B	1974-1972	International 780
1974-1971	Construction Equipment Co. 777-BT	1979	International 815D
1974-1971	Construction Equipment Co. 888-T	1979	International 915D
1978-1976	Drott Mfg. 35C	1976-1971	International 966D (F&I)
1978-1976	Drott Mfg. 40C	1976-1972	International Farmall 666
1978-1976	Drott Mfg. Cruz-Air 40-ER / 40-YR	1976-1972	International Farmall 666D
1978-1976	Drott Mfg. Cruz-Air 80	1976-1973	International Hydro 100D
1978-1976	Drott Mfg. Cruz-Crane 1500	1976-1973	International Hydro 70
1978-1976	Drott Mfg. Cruz-Crane 1800	1976-1973	International Hydro 70D
1977-1971	Elgin Sweeper Eductor	1975-1971	International I-2400A
1979-1971	Elgin Sweeper Pelican	1975-1971	International I-2400AD
1979-1971	Elgin Sweeper White Wing	1975-1971	International I-2400B
1976-1974	Fiat-Allis 545B	1975-1971	International I-2400BD
1976-1974	Fiat-Allis 605B	1975-1971	International I-2500A
1978-1974	Fiat-Allis M-65	1975-1971	International I-2500AD
1984	Ford 256	1975-1971	International I-2500B
1992-1985	Ford 296C	1975-1971	International I-2500BD
1980-On	Galion 503	1975-1972	International I-3400A
1976-1971	International 1066D (F&I)	1975-1972	International I-3400AD
1974-1973	International 140 (F&I)	1975-1972	International I-3400DA
1974-1973	International 140HC (F&I)	1975-1972	International I-3500A
1986-1978	International 1440D	1975-1972	International I-3500AD
1986-1977	International 1460D	1975-1972	International I-3500DA
1976-1971	International 1466D (F&I)	1976-1973	International I-3600AD
1974-1971	International 1468D (F&I)	1974-1973	International I-3820DA
1979-1977	International 1480	1974-1971	International I-4000DB
1976-1974	International 1566D (F&I)	1974-1973	International I-4500A
1976-1974	International 1568D (F&I)	1982-1973	International I-4500AD
1974-1972	International 2500A	1974-1973	International I-4500B
1974-1972	International 2500A-D	1982-1973	International I-4500BD
1974-1972	International 2500B	1974-1973	International I-464
1974-1972	International 2500B-D	1974-1973	International I-464D
1985-1984	International 3088	1974-1973	International I-574
1984	International 3288	1974-1973	International I-574D
1984-1981	International 3488	1974-1973	International I-674
1981-1978	International 3588	1974-1973	International I-674D
1984	International 3688	1974-1973	International I-674DRC
1981-1980	International 3788	1974-1973	International I-674RC
1984-1978	International 4000	1972-1971	International I-8000B
1978-1973	International 416	1974-1971	International I-8000DB
1976-1972	International 4166D	1975-1972	International I-9000
1978-1976	International 4186D	1975-1972	International I-9000D





# BUYERS GUIDE - ALTERNATORS AND GENERATORS

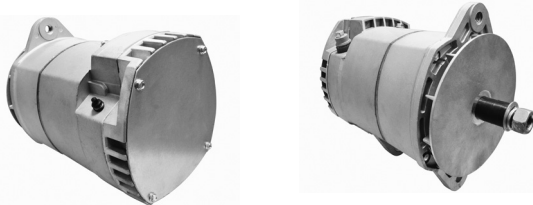
YEAR MAKE / MODEL

## 7197N - continued

1978-1975 Clark 175B  
 1986-1979 Clark 280  
 1978-1975 Clark 280 IIIA  
 1978-1975 Clark 75B  
 1980-1973 Clark 75C  
 1978-1976 Drott Mfg. 120C  
 1979-1975 International H-65C  
 1979-1975 International H-80B  
 1979-1974 International H-90E  
 1999-1994 Kobelco SK400-III  
 1978-1976 Terex TS-14  
 1978-1976 Terex TS-14B

## 7252N

New Alternator - Delco 75 Amp/24 Volt, Bi-Directional, Neg. Grd., w/o pulley



2000-1994 Caterpillar Ag. & Ind. 140H  
 2005-2001 Caterpillar Ag. & Ind. 345B  
 2002 Caterpillar Ag. & Ind. 345B II MH  
 2004-1997 Caterpillar Ag. & Ind. 345BL  
 1997-1996 Caterpillar Ag. & Ind. 350  
 2001-1993 Caterpillar Ag. & Ind. 350L  
 2005-2000 Caterpillar Ag. & Ind. 365B II  
 1992-1989 Caterpillar Ag. & Ind. 375  
 1992-1989 Caterpillar Ag. & Ind. 375L  
 2005-2001 Caterpillar Ag. & Ind. 385  
 2003-2002 Caterpillar Ag. & Ind. 5090B  
 1986-1973 Caterpillar Ag. & Ind. 621B  
 1993-1986 Caterpillar Ag. & Ind. 621E  
 2000-1993 Caterpillar Ag. & Ind. 621F  
 1993-1986 Caterpillar Ag. & Ind. 623E  
 1999-1994 Caterpillar Ag. & Ind. 623F  
 1993-1986 Caterpillar Ag. & Ind. 627E  
 1999-1994 Caterpillar Ag. & Ind. 627F  
 1998-1985 Caterpillar Ag. & Ind. 631E  
 1993-1985 Caterpillar Ag. & Ind. 633E  
 1999-1985 Caterpillar Ag. & Ind. 637E  
 2000-1994 Caterpillar Ag. & Ind. 651E  
 2000-1985 Caterpillar Ag. & Ind. 657E  
 1993-1986 Caterpillar Ag. & Ind. 784  
 1996-1994 Caterpillar Ag. & Ind. 784B  
 1993-1986 Caterpillar Ag. & Ind. 785  
 2000-1994 Caterpillar Ag. & Ind. 785B  
 1993-1986 Caterpillar Ag. & Ind. 789  
 1998-1994 Caterpillar Ag. & Ind. 789B  
 1996-1975 Caterpillar Ag. & Ind. 834B  
 1993-1985 Caterpillar Ag. & Ind. 988B  
 1993-1985 Caterpillar Ag. & Ind. 992C  
 1993-1986 Caterpillar Ag. & Ind. D10N  
 1993-1986 Caterpillar Ag. & Ind. D11N  
 1995-1985 Caterpillar Ag. & Ind. D7H  
 1993-1985 Caterpillar Ag. & Ind. D7H LGP  
 2008-1997 Caterpillar Ag. & Ind. D7R  
 2012-2000 Caterpillar Ag. & Ind. D7R II  
 2007-2000 Caterpillar Ag. & Ind. D7R II LGP  
 1992-1982 Caterpillar Ag. & Ind. D8L  
 1996-1986 Caterpillar Ag. & Ind. D8N  
 1995-1986 Caterpillar Ag. & Ind. D9N  
 2000-1999 Caterpillar Ag. & Ind. R1300

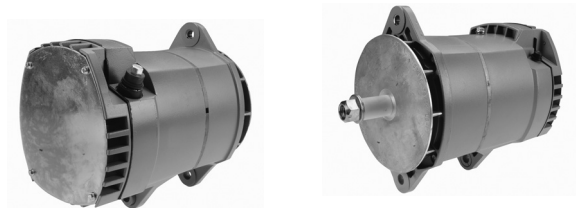
YEAR MAKE / MODEL

## 7252N - continued

2009-2006 Caterpillar Ag. & Ind. R1300G  
 2013-2005 Caterpillar Ag. & Ind. R1600  
 2013-2005 Caterpillar Ag. & Ind. R1600G  
 2016-2014 Caterpillar Ag. & Ind. R1600H  
 1993 Caterpillar Ag. & Ind. R1700 II  
 2013-2009 Caterpillar Ag. & Ind. R1700G  
 2009 Caterpillar Ag. & Ind. R2900  
 2009 Caterpillar Ag. & Ind. R2900G  
 1986-1981 Clark 125C  
 1986-1973 Clark 175B  
 1986-1979 Clark 275B  
 1986-1981 Clark 275K  
 1986-1981 Clark 280  
 1986-1981 Clark 380  
 1986-1973 Clark 475B  
 1986 Clark 475C  
 1977-1973 Clark 675  
 1986-1979 Clark 675B  
 1986-1981 Clark 75C  
 1989-1987 Dresser 630E  
 1989-1987 Dresser 780E  
 1987-1983 Wabco 120 Ton  
 1987-1983 Wabco 170 Ton

## 7254N

New Alternator - Delco 50 Amp/24 Volt, Bi-Directional, Neg. Grd., w/o pulley



1981-1975 Allis Chalmers 11000  
 1978-1972 Allis Chalmers 21000  
 1973 Allis Chalmers 260B  
 1973 Allis Chalmers 261B  
 1986-1979 Allis Chalmers 6138  
 1972 Allis Chalmers 645B  
 1986-1979 Allis Chalmers 685  
 1986-1973 Allis Chalmers 945  
 1972-1969 Allis Chalmers HD-16  
 1973 Allis Chalmers HD-16DD  
 1972-1971 Allis Chalmers HD-16DP  
 1973 Allis Chalmers HD-16PS  
 1973-1971 Allis Chalmers HD-21  
 1973-1970 Allis Chalmers HD-41  
 1973-1970 Allis Chalmers HD-6  
 1974-1970 Caterpillar Ag. & Ind. 112F  
 1974-1970 Caterpillar Ag. & Ind. 120  
 1995-1973 Caterpillar Ag. & Ind. 120G  
 1973-1969 Caterpillar Ag. & Ind. 12F  
 1995-1973 Caterpillar Ag. & Ind. 12G  
 1995-1973 Caterpillar Ag. & Ind. 130G  
 1995-1973 Caterpillar Ag. & Ind. 140G  
 2000-1994 Caterpillar Ag. & Ind. 140H  
 1973-1969 Caterpillar Ag. & Ind. 14E  
 1995-1973 Caterpillar Ag. & Ind. 14G  
 1973-1970 Caterpillar Ag. & Ind. 16  
 1995-1973 Caterpillar Ag. & Ind. 16G  
 1984-1976 Caterpillar Ag. & Ind. 215  
 1992-1980 Caterpillar Ag. & Ind. 215B  
 1992-1987 Caterpillar Ag. & Ind. 215C  
 1995-1990 Caterpillar Ag. & Ind. 215D  
 1992-1987 Caterpillar Ag. & Ind. 219

# BUYERS GUIDE - ALTERNATORS AND GENERATORS

YEAR	MAKE / MODEL	YEAR	MAKE / MODEL
<b>7254N - continued</b>		<b>7254N - continued</b>	
1992-1987	Caterpillar Ag. & Ind. 219D	1996-1979	Caterpillar Ag. & Ind. 769C
1986-1972	Caterpillar Ag. & Ind. 225	1999-1995	Caterpillar Ag. & Ind. 769D
1992-1986	Caterpillar Ag. & Ind. 225B	1978-1975	Caterpillar Ag. & Ind. 770
1992-1986	Caterpillar Ag. & Ind. 225D	1997-1992	Caterpillar Ag. & Ind. 771C
1992-1986	Caterpillar Ag. & Ind. 227	2000-1997	Caterpillar Ag. & Ind. 771D
1992-1986	Caterpillar Ag. & Ind. 229	1978-1971	Caterpillar Ag. & Ind. 772
1992-1986	Caterpillar Ag. & Ind. 229A	1996-1978	Caterpillar Ag. & Ind. 772B
1992-1986	Caterpillar Ag. & Ind. 229D	1978-1970	Caterpillar Ag. & Ind. 773
1993-1990	Caterpillar Ag. & Ind. 231D	1996-1978	Caterpillar Ag. & Ind. 773B
1986-1973	Caterpillar Ag. & Ind. 235	2000-1997	Caterpillar Ag. & Ind. 773D
1992-1986	Caterpillar Ag. & Ind. 235B	1978-1970	Caterpillar Ag. & Ind. 776
1992-1988	Caterpillar Ag. & Ind. 235C	1992-1984	Caterpillar Ag. & Ind. 776B
1992-1988	Caterpillar Ag. & Ind. 235D	1997-1992	Caterpillar Ag. & Ind. 776C
1988-1972	Caterpillar Ag. & Ind. 245	2000-1997	Caterpillar Ag. & Ind. 776D
1992-1989	Caterpillar Ag. & Ind. 245B	1984-1974	Caterpillar Ag. & Ind. 777
1995-1989	Caterpillar Ag. & Ind. 245D	1992-1984	Caterpillar Ag. & Ind. 777B
2008-1994	Caterpillar Ag. & Ind. 330	2000-1992	Caterpillar Ag. & Ind. 777C
2000	Caterpillar Ag. & Ind. 330FML	2000-1997	Caterpillar Ag. & Ind. 777D
1996-1992	Caterpillar Ag. & Ind. 330L	1981-1969	Caterpillar Ag. & Ind. 814
1993	Caterpillar Ag. & Ind. 330LN	1995-1970	Caterpillar Ag. & Ind. 814B
1989-1987	Caterpillar Ag. & Ind. 508	2003-1996	Caterpillar Ag. & Ind. 814F
1995-1971	Caterpillar Ag. & Ind. 518	1981-1970	Caterpillar Ag. & Ind. 815
1995-1975	Caterpillar Ag. & Ind. 528	1996-1981	Caterpillar Ag. & Ind. 815B
1998-1992	Caterpillar Ag. & Ind. 530B	1996-1995	Caterpillar Ag. & Ind. 815F
1977-1969	Caterpillar Ag. & Ind. 561C	1981-1970	Caterpillar Ag. & Ind. 816
1992-1978	Caterpillar Ag. & Ind. 561D	1996-1981	Caterpillar Ag. & Ind. 816B
1974-1972	Caterpillar Ag. & Ind. 571F	1996-1995	Caterpillar Ag. & Ind. 816F
1992-1975	Caterpillar Ag. & Ind. 571G	1979-1970	Caterpillar Ag. & Ind. 824B
1974-1972	Caterpillar Ag. & Ind. 572F	1996-1978	Caterpillar Ag. & Ind. 824C
1992-1975	Caterpillar Ag. & Ind. 572G	1979-1970	Caterpillar Ag. & Ind. 825B
1974-1969	Caterpillar Ag. & Ind. 583H	1996-1978	Caterpillar Ag. & Ind. 825C
1989-1978	Caterpillar Ag. & Ind. 583K	1996-1995	Caterpillar Ag. & Ind. 825G
1992-1983	Caterpillar Ag. & Ind. 589	1979-1970	Caterpillar Ag. & Ind. 826B
1992-1983	Caterpillar Ag. & Ind. 591	1996-1978	Caterpillar Ag. & Ind. 826C
1974	Caterpillar Ag. & Ind. 594	1996-1995	Caterpillar Ag. & Ind. 826G
1985-1974	Caterpillar Ag. & Ind. 594H	1971-1970	Caterpillar Ag. & Ind. 834
1984-1976	Caterpillar Ag. & Ind. 613B	1996-1975	Caterpillar Ag. & Ind. 834B
1993-1984	Caterpillar Ag. & Ind. 613C	1974-1970	Caterpillar Ag. & Ind. 835
1987-1981	Caterpillar Ag. & Ind. 615	1996-1993	Caterpillar Ag. & Ind. 836
1993-1985	Caterpillar Ag. & Ind. 615C	1992-1986	Caterpillar Ag. & Ind. 916
1974-1969	Caterpillar Ag. & Ind. 621	1984-1969	Caterpillar Ag. & Ind. 920
1986-1973	Caterpillar Ag. & Ind. 621B	1987-1984	Caterpillar Ag. & Ind. 926
1993-1986	Caterpillar Ag. & Ind. 621E	1987-1985	Caterpillar Ag. & Ind. 926A
1986-1973	Caterpillar Ag. & Ind. 623B	1993-1987	Caterpillar Ag. & Ind. 926E
1993-1986	Caterpillar Ag. & Ind. 623E	1993-1991	Caterpillar Ag. & Ind. 926F
1974-1970	Caterpillar Ag. & Ind. 627	1985-1969	Caterpillar Ag. & Ind. 930
1986-1973	Caterpillar Ag. & Ind. 627B	1987-1983	Caterpillar Ag. & Ind. 936
1993-1986	Caterpillar Ag. & Ind. 627E	1992-1987	Caterpillar Ag. & Ind. 936E
1975-1970	Caterpillar Ag. & Ind. 631C	1996-1992	Caterpillar Ag. & Ind. 936F
1985-1973	Caterpillar Ag. & Ind. 631D	1983-1969	Caterpillar Ag. & Ind. 941B
1993-1985	Caterpillar Ag. & Ind. 631E	1992-1980	Caterpillar Ag. & Ind. 943
1975-1970	Caterpillar Ag. & Ind. 633C	1981-1969	Caterpillar Ag. & Ind. 950
1985-1975	Caterpillar Ag. & Ind. 633D	1987-1981	Caterpillar Ag. & Ind. 950B
1993-1985	Caterpillar Ag. & Ind. 633E	1991-1987	Caterpillar Ag. & Ind. 950E
1975-1970	Caterpillar Ag. & Ind. 637	1996-1991	Caterpillar Ag. & Ind. 950F
1985-1975	Caterpillar Ag. & Ind. 637D	1999-1992	Caterpillar Ag. & Ind. 950F II
1993-1985	Caterpillar Ag. & Ind. 637E	1981-1971	Caterpillar Ag. & Ind. 951C
1984-1979	Caterpillar Ag. & Ind. 639D	1992-1981	Caterpillar Ag. & Ind. 953
1981-1970	Caterpillar Ag. & Ind. 641B	1996-1993	Caterpillar Ag. & Ind. 953B
1984-1970	Caterpillar Ag. & Ind. 651B	1975-1972	Caterpillar Ag. & Ind. 955K
1993-1985	Caterpillar Ag. & Ind. 651E	1981-1971	Caterpillar Ag. & Ind. 955L
1984-1970	Caterpillar Ag. & Ind. 657B	1995-1981	Caterpillar Ag. & Ind. 963
1996-1985	Caterpillar Ag. & Ind. 657E	1996-1995	Caterpillar Ag. & Ind. 963B
1978-1970	Caterpillar Ag. & Ind. 660B	1983-1968	Caterpillar Ag. & Ind. 966C
1978-1970	Caterpillar Ag. & Ind. 666B	1987-1980	Caterpillar Ag. & Ind. 966D
1978-1971	Caterpillar Ag. & Ind. 768B	1990-1987	Caterpillar Ag. & Ind. 966E
1996-1979	Caterpillar Ag. & Ind. 768C	1996-1990	Caterpillar Ag. & Ind. 966F
1978-1972	Caterpillar Ag. & Ind. 769B	1995-1982	Caterpillar Ag. & Ind. 973

# BUYERS GUIDE - ALTERNATORS AND GENERATORS

YEAR	MAKE / MODEL	YEAR	MAKE / MODEL
<b>7254N - continued</b>		<b>7254N - continued</b>	
1978-1975	Caterpillar Ag. & Ind. 977K	1972-1970	Clark 380 III
1982-1972	Caterpillar Ag. & Ind. 977L	1978-1973	Clark 380 IIIA
1970-1969	Caterpillar Ag. & Ind. 980	1974-1973	Clark 380C III
1984-1970	Caterpillar Ag. & Ind. 980B	1972-1970	Clark 475 III
1992-1978	Caterpillar Ag. & Ind. 980C	1972-1970	Clark 675
1996-1991	Caterpillar Ag. & Ind. 980F	1972-1970	Clark 85 III
1979-1969	Caterpillar Ag. & Ind. 983	1974-1973	Clark 85C IIIA
1982-1978	Caterpillar Ag. & Ind. 983B	1976-1969	Construction Equipment Co. AFE-2
1976-1969	Caterpillar Ag. & Ind. 988	1974-1969	Construction Equipment Co. AFE-5
1993-1976	Caterpillar Ag. & Ind. 988B	1974-1971	Construction Equipment Co. AFE-6
2000-1994	Caterpillar Ag. & Ind. 988F	1974-1971	Construction Equipment Co. AFE-7
1973-1970	Caterpillar Ag. & Ind. 992	1974-1970	Construction Equipment Co. BPA-11
1979-1973	Caterpillar Ag. & Ind. 992B	1974-1970	Construction Equipment Co. BPA-7
1993-1977	Caterpillar Ag. & Ind. 992C	1974-1970	Construction Equipment Co. BPA-8
1996-1993	Caterpillar Ag. & Ind. 992D	1974-1972	Construction Equipment Co. CFA-19
1986-1978	Caterpillar Ag. & Ind. D10	1974-1970	Construction Equipment Co. CPA-8
1993-1986	Caterpillar Ag. & Ind. D10N	1974-1970	Construction Equipment Co. CPA-9
1993-1986	Caterpillar Ag. & Ind. D11N	1989-1987	Dresser 140M
2012-1990	Caterpillar Ag. & Ind. D250B	1989-1987	Dresser 210M
1990-1986	Caterpillar Ag. & Ind. D25C	1989-1987	Dresser 325M
1994	Caterpillar Ag. & Ind. D25D	1989-1987	Dresser 385M
1978-1972	Caterpillar Ag. & Ind. D3	1989-1987	Dresser 445E
1997-1992	Caterpillar Ag. & Ind. D300D	1989-1987	Dresser 510E
1996-1986	Caterpillar Ag. & Ind. D30C	1989-1987	Dresser 510M
1998-1991	Caterpillar Ag. & Ind. D30D	1989-1987	Dresser 521M
1991-1988	Caterpillar Ag. & Ind. D350C	1992-1985	Dresser 560B
1996-1991	Caterpillar Ag. & Ind. D350D	1989-1987	Dresser 630E
1990-1987	Caterpillar Ag. & Ind. D35C	1989-1987	Dresser 780E
1979-1969	Caterpillar Ag. & Ind. D4D	1982-1979	Dresser D455A
1986-1980	Caterpillar Ag. & Ind. D4E	1970-1969	Euclid 201FD
1996-1985	Caterpillar Ag. & Ind. D4H	1971-1969	Euclid 201LD
1993-1985	Caterpillar Ag. & Ind. D4H III	1972-1969	Euclid 201LDT
1989-1986	Caterpillar Ag. & Ind. D4HTSK II	1971-1969	Euclid 201TD
1994	Caterpillar Ag. & Ind. D4HTSK III	1971-1969	Euclid 201XD
1984-1969	Caterpillar Ag. & Ind. D5	1971-1969	Euclid 203FD
1980	Caterpillar Ag. & Ind. D550B	1972-1969	Euclid 206LDT
1985-1977	Caterpillar Ag. & Ind. D5B	1972-1969	Euclid 207LDT
1996-1985	Caterpillar Ag. & Ind. D5H	1972-1969	Euclid 208LDT
1995-1985	Caterpillar Ag. & Ind. D5H LGP	1971	Euclid 301ND
1996	Caterpillar Ag. & Ind. D5HTSK II	1971	Euclid 302ND
1984-1969	Caterpillar Ag. & Ind. D6C	1970-1969	Euclid R-22
1997-1977	Caterpillar Ag. & Ind. D6D	1970-1969	Euclid R-35
1995-1985	Caterpillar Ag. & Ind. D6H	1970-1969	Euclid R-50
1996-1989	Caterpillar Ag. & Ind. D6H XR	1970-1969	Euclid RX
1974-1969	Caterpillar Ag. & Ind. D7F	1980-1974	Fiat-Allis 100C
1993-1977	Caterpillar Ag. & Ind. D7G	1993-1981	Fiat-Allis 10C
1993-1985	Caterpillar Ag. & Ind. D7H	1978-1974	Fiat-Allis 12G
1993-1985	Caterpillar Ag. & Ind. D7H LGP	1982-1979	Fiat-Allis 14C
1982-1974	Caterpillar Ag. & Ind. D8K	1980-1974	Fiat-Allis 150C
1992-1982	Caterpillar Ag. & Ind. D8L	1980-1974	Fiat-Allis 200C
1996-1986	Caterpillar Ag. & Ind. D8N	1985-1974	Fiat-Allis 260B
1982-1974	Caterpillar Ag. & Ind. D9H	1985-1974	Fiat-Allis 261B
1986-1980	Caterpillar Ag. & Ind. D9L	1981-1974	Fiat-Allis 645B
1995-1986	Caterpillar Ag. & Ind. D9N	1980-1979	Fiat-Allis 745
1992-1990	Caterpillar Ag. & Ind. FB221	1979-1974	Fiat-Allis 745B
1993-1983	Caterpillar Ag. & Ind. FB227	1974	Fiat-Allis 7G
1986-1985	Caterpillar Ag. & Ind. IT18	1980-1974	Fiat-Allis 945
1992-1986	Caterpillar Ag. & Ind. IT18B	1984-1974	Fiat-Allis 945B
1997-1994	Caterpillar Ag. & Ind. IT24B	1985-1981	Fiat-Allis FD-20
1986-1984	Caterpillar Ag. & Ind. IT28	1985-1981	Fiat-Allis FD-30
1993-1986	Caterpillar Ag. & Ind. IT28B	1995-1981	Fiat-Allis FD-5
1977-1973	Clark 125	1995-1981	Fiat-Allis FD-9
1978-1973	Clark 125B	1982-1981	Fiat-Allis FG-75
1980-1979	Clark 125C	1982-1981	Fiat-Allis FG-85
1974-1971	Clark 275 IV	1982-1981	Fiat-Allis FG-95
1980-1979	Clark 280	1985-1979	Fiat-Allis FL-10C
1978-1975	Clark 280 IIIA	1985-1979	Fiat-Allis FL-14C
1980-1979	Clark 380	1986-1979	Fiat-Allis FL-20



# BUYERS GUIDE - ALTERNATORS AND GENERATORS

YEAR MAKE / MODEL

## 7254N - continued

1988-1981 Fiat-Allis FL-5  
 1985-1981 Fiat-Allis FL-7  
 1986-1981 Fiat-Allis FL-9  
 1985-1981 Fiat-Allis FR-10  
 1986-1981 Fiat-Allis FR-12  
 1982-1981 Fiat-Allis FR-15  
 1986-1981 Fiat-Allis FR-20  
 1985-1981 Fiat-Allis FR-35  
 1985-1983 Fiat-Allis FS-11  
 1985-1983 Fiat-Allis FS-20  
 1985-1983 Fiat-Allis FS-21  
 1985-1983 Fiat-Allis FS-22  
 1985-1983 Fiat-Allis FS-23  
 1982-1974 Fiat-Allis HD-16DD / PS  
 1982-1974 Fiat-Allis HD-21  
 1985-1976 Fiat-Allis HD-31  
 1985-1978 Fiat-Allis HD-41  
 1974-1971 International 175  
 1982-1975 International 560  
 1985-1980 International 560B  
 1979-1975 International H-400C  
 1971-1970 International TD-250  
 1974-1972 International TD-250C  
 1971-1968 International TD-25B  
 1976-1968 International TD-25C  
 1979-1972 Terex 33-05  
 1979-1972 Terex 33-07  
 1979-1976 Terex 33-09  
 1979-1972 Terex 33-11  
 1979-1972 Terex 33-15  
 1979-1976 Terex 33-19  
 1975-1971 Terex 72-21  
 1975-1971 Terex 72-31  
 1979-1976 Terex 72-31B  
 1975-1971 Terex 72-41  
 1978-1971 Terex 72-51  
 1978-1976 Terex 72-51BA  
 1978-1976 Terex 72-61  
 1978-1976 Terex 72-61AA  
 1975-1971 Terex 72-71  
 1978-1976 Terex 72-71B  
 1978-1971 Terex 72-81  
 1975-1971 Terex 74-51 Composter  
 1979-1972 Terex 82-20  
 1971 Terex 82-30  
 1979-1976 Terex 82-30B  
 1970-1968 Terex 82-30FA  
 1970-1968 Terex 82-30FAM  
 1970-1968 Terex 82-30FAT  
 1972-1971 Terex 82-30G  
 1975-1973 Terex 82-30GA  
 1975-1971 Terex 82-40  
 1970-1968 Terex 82-40CA  
 1975-1971 Terex 82-40EA  
 1970-1968 Terex 82-40FAT  
 1979-1973 Terex 82-50  
 1975-1972 Terex 82-80  
 1970-1968 Terex 82-80DA  
 1978-1972 Terex S-23E  
 1978-1971 Terex S-24  
 1978-1971 Terex S-24A  
 1978-1976 Terex S-24B  
 1975-1971 Terex S-32  
 1978-1971 Terex S-35E  
 1978-1971 Terex TS-18  
 1975-1971 Terex TS-24  
 1978-1976 Terex TS-24A  
 1978-1971 Terex TS-32

YEAR MAKE / MODEL

## 7254N - continued

1982-1979 Wabco 120 Ton  
 1982-1979 Wabco 170 Ton  
 1982-1979 Wabco 222  
 1982-1979 Wabco 229  
 1982-1979 Wabco 252FT  
 1982-1981 Wabco 259  
 1982-1979 Wabco 333  
 1982-1979 Wabco 339  
 1987-1979 Wabco 35 Ton  
 1982-1979 Wabco 353FT  
 1987-1979 Wabco 50 Ton  
 1987-1979 Wabco 65 Ton  
 1987-1979 Wabco 75 Ton  
 1987-1979 Wabco 85 Ton

## 7255N

New Alternator - Delco 75 Amp/12 Volt, Bi-Directional, Neg. Grd., w/o pulley



1985-1974 Caterpillar Ag. & Ind. 594H  
 1974-1969 Caterpillar Ag. & Ind. D8H  
 1974-1969 Caterpillar Ag. & Ind. D9G  
 1974-1971 Construction Equipment Co. BFA-12  
 1970-1969 Construction Equipment Co. BFA-5  
 1974-1969 Construction Equipment Co. BFA-6  
 1974-1970 Construction Equipment Co. BFA-9  
 1974-1972 Construction Equipment Co. CFA-13  
 1971-1969 Construction Equipment Co. CFA-16  
 1971-1969 Construction Equipment Co. CFA-5  
 1974 International T-500  
 1985-1978 Versatile 555  
 1977-1976 Versatile 700  
 1977-1976 Versatile 750  
 1977-1976 Versatile 800  
 1977-1976 Versatile 825  
 1984-1978 Versatile 835  
 1977-1976 Versatile 850  
 1984-1978 Versatile 855  
 1984-1978 Versatile 875  
 1985-1980 Versatile 895  
 1977-1976 Versatile 900  
 1983 Versatile 925  
 1984-1978 Versatile 935  
 1984-1977 Versatile 950

## 7256N

New Alternator - Delco 90 Amp/12 Volt, CW, Neg. Grd., w/ Transformer Rectifier, w/o pulley



1991-1987 Case 9190  
 1985-1982 Steiger Tiger 450  
 1985-1982 Steiger Tiger 470

# BUYERS GUIDE - ALTERNATORS AND GENERATORS

YEAR MAKE / MODEL

## 7256N - continued

1981-1978 Steiger Tiger III  
1985-1981 Versatile 1150  
1987-1986 Versatile 1156

## 7262N

New Alternator - Delco 90 Amp/12 Volt, Bi-Directional, Neg. Grd., w/o pulley



1990-1986 Case 9150  
1989-1988 Case 9170  
1990-1986 Case 9180  
1992-1975 Champion 562D  
1992-1975 Champion 600D  
1992-1988 Ford 1156  
1993-1988 Ford 846  
1993-1988 Ford 876  
1998-1988 Ford 936  
1993-1989 Ford 946  
1993-1988 Ford 976  
1982-1977 Ford FW-20  
1982-1977 Ford FW-30  
1979-1977 Ford FW-40  
1982-1977 Ford FW-60  
1986-1985 Massey Ferguson MF-4840  
1986-1985 Massey Ferguson MF-4880  
1986-1985 Massey Ferguson MF-4900  
1977-1976 Steiger 103  
1977-1976 Steiger 104  
1977-1976 Steiger 105  
1977-1976 Steiger 106  
1977-1976 Steiger 107  
1977-1976 Steiger 108  
1986-1982 Steiger Bearcat 225  
1975-1974 Steiger Bearcat II RC225  
1976-1974 Steiger Bearcat II ST225  
1982-1977 Steiger Bearcat III PT225  
1983-1976 Steiger Bearcat III ST220  
1983-1980 Steiger Bearcat III ST225  
1985-1983 Steiger Bearcat IV CM225  
1986-1982 Steiger Cheetah 275  
1986-1985 Steiger Cougar 1000  
1986-1982 Steiger Cougar 250  
1986-1982 Steiger Cougar 280  
1981-1977 Steiger Cougar III PT270  
1981-1980 Steiger Cougar III PTA251  
1981-1980 Steiger Cougar III PTA270  
1983-1981 Steiger Cougar III PTA280  
1983-1976 Steiger Cougar III ST250  
1983-1976 Steiger Cougar III ST251  
1983-1976 Steiger Cougar III ST270  
1983-1981 Steiger Cougar III ST280  
1985-1984 Steiger Cougar IV CS280  
1985-1984 Steiger Cougar IV KM280  
1985-1984 Steiger Cougar IV KS280  
1992-1986 Steiger Lion 9180  
1986-1982 Steiger Panther 1000 CP1325  
1986-1982 Steiger Panther 1000 CP1360  
1986-1982 Steiger Panther 1000 CP1400  
1986-1982 Steiger Panther 1000 KP1325  
1986-1982 Steiger Panther 1000 KP1360

YEAR MAKE / MODEL

## 7262N - continued

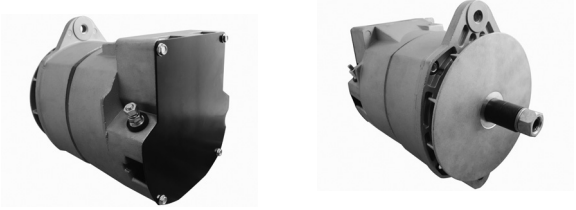
1986-1982 Steiger Panther 1000 KP1400  
1986-1982 Steiger Panther 310  
1986-1982 Steiger Panther 325  
1990-1989 Steiger Panther 9170  
1982-1980 Steiger Panther III PTA310  
1982-1980 Steiger Panther III PTA325  
1983-1974 Steiger Panther III ST310  
1983-1976 Steiger Panther III ST320  
1983-1976 Steiger Panther III ST325  
1985-1983 Steiger Panther IV CM325  
1985-1983 Steiger Panther IV CM360  
1985-1984 Steiger Panther IV CS325  
1985-1984 Steiger Panther IV CS360  
1985-1983 Steiger Panther IV KM325  
1985-1983 Steiger Panther IV KM360  
1985-1984 Steiger Panther IV KS325  
1985-1984 Steiger Panther IV KS360  
1981-1978 Steiger PT220  
1981-1979 Steiger PT225  
1981-1978 Steiger PT250  
1981-1978 Steiger PT251  
1981-1978 Steiger PT270  
1981-1978 Steiger PT310  
1981-1978 Steiger PT320  
1981-1978 Steiger PT325  
1981-1978 Steiger ST220  
1981-1979 Steiger ST225  
1981-1978 Steiger ST250  
1981-1978 Steiger ST251  
1981-1978 Steiger ST270  
1981-1978 Steiger ST310  
1981-1978 Steiger ST320  
1981-1978 Steiger ST325  
1983-1977 Steiger Tiger III ST450  
1983-1978 Steiger Tiger III ST470  
1986-1984 Steiger Tiger IV KP525  
1975-1974 Steiger Wildcat II RC200  
1975-1974 Steiger Wildcat II ST200  
1992-1988 Versatile 1156  
1985-1978 Versatile 555  
1987-1986 Versatile 756  
1984-1978 Versatile 835  
1987-1985 Versatile 836  
1993-1988 Versatile 846  
1984-1978 Versatile 855  
1987-1985 Versatile 856  
1984-1978 Versatile 875  
1993-1985 Versatile 876  
1985-1980 Versatile 895  
1984-1978 Versatile 935  
1988-1985 Versatile 936  
1984-1983 Versatile 945  
1993-1985 Versatile 946  
1984-1977 Versatile 950  
1984-1983 Versatile 955  
1987-1985 Versatile 956  
1984-1983 Versatile 975  
1993-1979 Versatile 976  
1991-1987 White Industrial 2-180  
1991-1982 White Industrial 4-225  
1991-1982 White Industrial 4-270

# BUYERS GUIDE - ALTERNATORS AND GENERATORS

YEAR MAKE / MODEL

## 7263N

New Alternator - Delco 60 Amp/24 Volt, Bi-Directional, Insulated Grd., w/o Pulley



1995-1994 Caterpillar Ag. & Ind. 130G  
 1992 Caterpillar Ag. & Ind. PR450  
 1992 Caterpillar Ag. & Ind. PR450C  
 1993 Caterpillar Ag. & Ind. PR750B

## 7265N

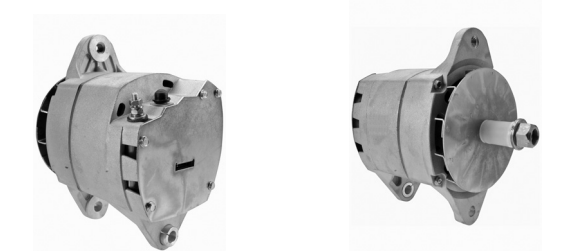
New Alternator - Delco 60 Amp/32 Volt, Bi-Directional, w/o Pulley



1970-1969 International MDT-817 (Marine)

## 7266N

New Alternator - Delco 60 Amp/12 Volt, Bi-Directional, Neg. Grd., w/o pulley



1993-1986 Caterpillar Ag. & Ind. AH40  
 1993-1986 Caterpillar Ag. & Ind. AH46  
 1993-1986 Caterpillar Ag. & Ind. AH52  
 1993-1986 Caterpillar Ag. & Ind. AH60  
 1993-1986 Caterpillar Ag. & Ind. AM36  
 1993-1986 Caterpillar Ag. & Ind. AM40  
 1990-1986 Caterpillar Ag. & Ind. V160  
 1990-1986 Caterpillar Ag. & Ind. V160B  
 1990-1986 Caterpillar Ag. & Ind. V180  
 1990-1986 Caterpillar Ag. & Ind. V180B  
 1990-1986 Caterpillar Ag. & Ind. V200  
 1990-1986 Caterpillar Ag. & Ind. V200B  
 1990-1986 Caterpillar Ag. & Ind. V225  
 1990-1986 Caterpillar Ag. & Ind. V225B  
 1990-1986 Caterpillar Ag. & Ind. V250  
 1990-1986 Caterpillar Ag. & Ind. V250B  
 1990-1986 Caterpillar Ag. & Ind. V300  
 1990-1986 Caterpillar Ag. & Ind. V300B  
 1990-1986 Caterpillar Ag. & Ind. V330B  
 1990-1986 Caterpillar Ag. & Ind. V925  
 1980-1979 Clark 55C  
 1984 International 7388  
 1984 International 7588  
 1984 International 7788

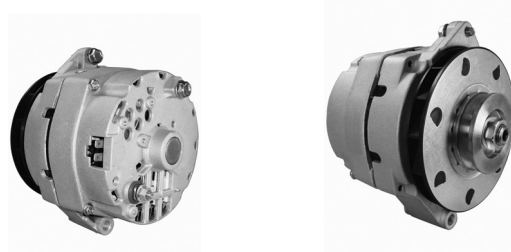
YEAR MAKE / MODEL

## 7266N - continued

1984-1978 Massey Ferguson MF-4790  
 1984-1980 Massey Ferguson MF-4800  
 1984-1978 Massey Ferguson MF-4840  
 1984-1978 Massey Ferguson MF-4880  
 1984-1978 Massey Ferguson MF-4900

## 7294-9N

New Alternator - Delco 94 Amp/12 Volt, CW, Neg. Grd., 1-Groove Pulley



2000-1995 Godwin Various Models  
 1992-1986 Sullair COM\_185

## 7294-12N

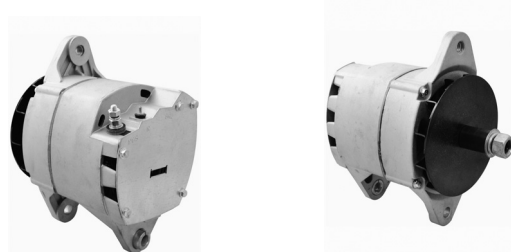
New Alternator - Delco 94 Amp/12 Volt, CW, Neg. Grd., 1-Groove Pulley



2007-2002 Harlo HP6500  
 2007-2002 Harlo HP8500

## 7297N

New Alternator - Delco 45 Amp/24 Volt, Bi-Directional, Neg. Grd., w/o pulley



1986-1980 Allis Chalmers 6138  
 1986-1980 Allis Chalmers 685  
 1986-1980 Allis Chalmers 945  
 1997 Atlas Copco XAMS355  
 2007-1996 Atlas Copco XAS400  
 1989-1979 Caterpillar Ag. & Ind. 120B  
 1993-1979 Caterpillar Ag. & Ind. 120G  
 1993-1979 Caterpillar Ag. & Ind. 12G  
 1993-1979 Caterpillar Ag. & Ind. 130G  
 1974-1970 Caterpillar Ag. & Ind. 140  
 1993-1979 Caterpillar Ag. & Ind. 140G  
 2000-1994 Caterpillar Ag. & Ind. 140H  
 1993-1979 Caterpillar Ag. & Ind. 14G  
 1984-1976 Caterpillar Ag. & Ind. 215



# BUYERS GUIDE - ALTERNATORS AND GENERATORS

YEAR MAKE / MODEL	YEAR MAKE / MODEL
<b>7297N - continued</b>	<b>7297N - continued</b>
1992-1980 Caterpillar Ag. & Ind. 215B	1987-1983 Caterpillar Ag. & Ind. 936
1992-1987 Caterpillar Ag. & Ind. 215C	1983-1979 Caterpillar Ag. & Ind. 941B
1995-1990 Caterpillar Ag. & Ind. 215D	1992-1980 Caterpillar Ag. & Ind. 943
1992-1987 Caterpillar Ag. & Ind. 219	1981-1979 Caterpillar Ag. & Ind. 950
1992-1987 Caterpillar Ag. & Ind. 219D	1987-1981 Caterpillar Ag. & Ind. 950B
1986-1972 Caterpillar Ag. & Ind. 225	1981-1979 Caterpillar Ag. & Ind. 951C
1992-1986 Caterpillar Ag. & Ind. 225B	1992-1981 Caterpillar Ag. & Ind. 953
1992-1986 Caterpillar Ag. & Ind. 225D	1981-1979 Caterpillar Ag. & Ind. 955L
1992-1986 Caterpillar Ag. & Ind. 227	1993-1981 Caterpillar Ag. & Ind. 963
1992-1986 Caterpillar Ag. & Ind. 229	1983-1979 Caterpillar Ag. & Ind. 966C
1992-1986 Caterpillar Ag. & Ind. 229A	1987-1980 Caterpillar Ag. & Ind. 966D
1992-1986 Caterpillar Ag. & Ind. 229D	1990-1987 Caterpillar Ag. & Ind. 966E
1993-1990 Caterpillar Ag. & Ind. 231D	1993-1990 Caterpillar Ag. & Ind. 966F
1986-1973 Caterpillar Ag. & Ind. 235	1993-1982 Caterpillar Ag. & Ind. 973
1992-1986 Caterpillar Ag. & Ind. 235B	1982-1979 Caterpillar Ag. & Ind. 977L
1992-1988 Caterpillar Ag. & Ind. 235C	1984-1979 Caterpillar Ag. & Ind. 980B
1992-1988 Caterpillar Ag. & Ind. 235D	1992-1979 Caterpillar Ag. & Ind. 980C
1988-1972 Caterpillar Ag. & Ind. 245	1979-1978 Caterpillar Ag. & Ind. 983
1992-1989 Caterpillar Ag. & Ind. 245B	1982-1978 Caterpillar Ag. & Ind. 983B
1995-1989 Caterpillar Ag. & Ind. 245D	1993-1987 Caterpillar Ag. & Ind. CB534
1989-1987 Caterpillar Ag. & Ind. 508	1993-1986 Caterpillar Ag. & Ind. D10N
1993-1979 Caterpillar Ag. & Ind. 518	1996-1993 Caterpillar Ag. & Ind. D20D
1993-1979 Caterpillar Ag. & Ind. 528	1995-1994 Caterpillar Ag. & Ind. D250D
1993-1992 Caterpillar Ag. & Ind. 530B	1995-1985 Caterpillar Ag. & Ind. D400D
1992-1979 Caterpillar Ag. & Ind. 561D	1989 Caterpillar Ag. & Ind. D40D
1992-1979 Caterpillar Ag. & Ind. 571G	1979 Caterpillar Ag. & Ind. D4D
1992-1979 Caterpillar Ag. & Ind. 572G	1986-1980 Caterpillar Ag. & Ind. D4E
1989-1978 Caterpillar Ag. & Ind. 583K	1993-1985 Caterpillar Ag. & Ind. D4H
1992-1983 Caterpillar Ag. & Ind. 589	1993-1985 Caterpillar Ag. & Ind. D4H III
1992-1983 Caterpillar Ag. & Ind. 591	1984-1979 Caterpillar Ag. & Ind. D5
1985-1979 Caterpillar Ag. & Ind. 594H	1985-1979 Caterpillar Ag. & Ind. D5B
1984-1979 Caterpillar Ag. & Ind. 613B	1984-1979 Caterpillar Ag. & Ind. D6C
1993-1984 Caterpillar Ag. & Ind. 613C	1997-1979 Caterpillar Ag. & Ind. D6D
1987-1981 Caterpillar Ag. & Ind. 615	1995-1985 Caterpillar Ag. & Ind. D6H
1993-1985 Caterpillar Ag. & Ind. 615C	1996-1989 Caterpillar Ag. & Ind. D6H XR
1986-1979 Caterpillar Ag. & Ind. 621B	1993-1979 Caterpillar Ag. & Ind. D7G
1993-1986 Caterpillar Ag. & Ind. 621E	1993-1985 Caterpillar Ag. & Ind. D7H
1986-1979 Caterpillar Ag. & Ind. 623B	1993-1985 Caterpillar Ag. & Ind. D7H LGP
1993-1986 Caterpillar Ag. & Ind. 623E	1982-1978 Caterpillar Ag. & Ind. D8K
1986-1979 Caterpillar Ag. & Ind. 627B	1992-1982 Caterpillar Ag. & Ind. D8L
1993-1986 Caterpillar Ag. & Ind. 627E	1993-1986 Caterpillar Ag. & Ind. D8N
1985-1979 Caterpillar Ag. & Ind. 631D	1982-1979 Caterpillar Ag. & Ind. D9H
1993-1985 Caterpillar Ag. & Ind. 631E	1986-1980 Caterpillar Ag. & Ind. D9L
1985-1979 Caterpillar Ag. & Ind. 633D	1993-1986 Caterpillar Ag. & Ind. D9N
1993-1985 Caterpillar Ag. & Ind. 633E	1992-1989 Caterpillar Ag. & Ind. EL240
1985-1979 Caterpillar Ag. & Ind. 637D	1993-1987 Caterpillar Ag. & Ind. EL300
1993-1985 Caterpillar Ag. & Ind. 637E	1991 Caterpillar Ag. & Ind. EL300B
1984-1979 Caterpillar Ag. & Ind. 639D	1993-1983 Caterpillar Ag. & Ind. FB227
1981-1979 Caterpillar Ag. & Ind. 641B	1992-1986 Caterpillar Ag. & Ind. IT18B
1984-1979 Caterpillar Ag. & Ind. 651B	1993-1986 Caterpillar Ag. & Ind. IT28B
1984-1979 Caterpillar Ag. & Ind. 657B	1991-1977 Champion 710
1993-1985 Caterpillar Ag. & Ind. 657E	1993-1977 Champion 710A
1981-1979 Caterpillar Ag. & Ind. 814	1993-1992 Champion 716A
1993-1979 Caterpillar Ag. & Ind. 814B	1993-1975 Champion 720
1981-1979 Caterpillar Ag. & Ind. 815	1993-1983 Champion 720A
1993-1981 Caterpillar Ag. & Ind. 815B	1993-1992 Champion 726A
1981-1970 Caterpillar Ag. & Ind. 816	1993-1985 Champion 730
1996-1981 Caterpillar Ag. & Ind. 816B	1993-1985 Champion 730A
1979 Caterpillar Ag. & Ind. 824B	1993-1992 Champion 736A
1993-1979 Caterpillar Ag. & Ind. 824C	1991-1975 Champion 740
1979 Caterpillar Ag. & Ind. 825B	1993-1991 Champion 740A
1993-1979 Caterpillar Ag. & Ind. 825C	1993-1987 Champion 750
1979 Caterpillar Ag. & Ind. 826B	1993-1987 Champion 750A
1993-1979 Caterpillar Ag. & Ind. 826C	1991-1975 Champion 760
1992-1986 Caterpillar Ag. & Ind. 916	1991-1985 Champion 780
1984-1979 Caterpillar Ag. & Ind. 920	1993-1986 Champion 780A
1987-1984 Caterpillar Ag. & Ind. 926	1992-1984 Dresser 510B
1985-1979 Caterpillar Ag. & Ind. 930	1993-1981 Fiat-Allis 10C

# BUYERS GUIDE - ALTERNATORS AND GENERATORS

YEAR MAKE / MODEL

## 7297N - *continued*

1982-1979 Fiat-Allis 14C  
 1985-1980 Fiat-Allis 260B  
 1985-1980 Fiat-Allis 261B  
 1981-1980 Fiat-Allis 645B  
 1985-1979 Fiat-Allis 65B  
 1980-1979 Fiat-Allis 745  
 1985-1983 Fiat-Allis 8B  
 1985-1983 Fiat-Allis 8BL  
 1985-1981 Fiat-Allis 8C  
 1980 Fiat-Allis 945  
 1984-1980 Fiat-Allis 945B  
 1985-1983 Fiat-Allis FD-10C  
 1985-1981 Fiat-Allis FD-20  
 1985-1981 Fiat-Allis FD-30  
 1995-1981 Fiat-Allis FD-5  
 1985-1981 Fiat-Allis FD-7  
 1985-1981 Fiat-Allis FD-9  
 1986-1981 Fiat-Allis FG-75  
 1986-1981 Fiat-Allis FG-85  
 1986-1981 Fiat-Allis FG-95  
 1985-1979 Fiat-Allis FL-10C  
 1985-1979 Fiat-Allis FL-14C  
 1986-1979 Fiat-Allis FL-20  
 1988-1981 Fiat-Allis FL-5  
 1985-1981 Fiat-Allis FL-7  
 1986-1981 Fiat-Allis FL-9  
 1985-1981 Fiat-Allis FR-10  
 1986-1981 Fiat-Allis FR-12  
 1986-1981 Fiat-Allis FR-15  
 1986-1981 Fiat-Allis FR-20  
 1985-1981 Fiat-Allis FR-35  
 1985-1983 Fiat-Allis FS-11  
 1985-1981 Fiat-Allis FS-20  
 1985-1981 Fiat-Allis FS-21  
 1985-1981 Fiat-Allis FS-22  
 1985-1981 Fiat-Allis FS-23  
 1982-1979 Fiat-Allis HD-16DD / PS  
 1982-1979 Fiat-Allis HD-21  
 1985-1980 Fiat-Allis HD-31  
 1985-1980 Fiat-Allis HD-41  
 1992-1985 Jet Edge Ultra-Pressure Compressor  
 1998-1995 Kobelco SK400LC-IV  
 1991-1985 Sullair COM\_750  
 1982-1979 Wabco 101G

## 7331N

New Alternator - Prestolite 22 Amp/24 Volt, w/o pulley



1978-1973 Case 1150B  
 1980-1973 Case 1450  
 1974-1967 Caterpillar Ag. & Ind. 112F  
 1971-1969 Caterpillar Ag. & Ind. 120  
 1978-1972 Caterpillar Ag. & Ind. 120B  
 1978-1973 Caterpillar Ag. & Ind. 120G  
 1973-1969 Caterpillar Ag. & Ind. 12F  
 1978-1973 Caterpillar Ag. & Ind. 12G  
 1978-1973 Caterpillar Ag. & Ind. 130G

YEAR MAKE / MODEL

## 7331N - *continued*

1971-1969 Caterpillar Ag. & Ind. 14  
 1974-1970 Caterpillar Ag. & Ind. 140  
 1978-1973 Caterpillar Ag. & Ind. 140G  
 1973-1969 Caterpillar Ag. & Ind. 14E  
 1978-1973 Caterpillar Ag. & Ind. 14G  
 1978-1973 Caterpillar Ag. & Ind. 16G  
 1981-1976 Caterpillar Ag. & Ind. 215  
 1981-1972 Caterpillar Ag. & Ind. 245  
 1977-1969 Caterpillar Ag. & Ind. 561C  
 1978 Caterpillar Ag. & Ind. 561D  
 1974-1972 Caterpillar Ag. & Ind. 571F  
 1978-1975 Caterpillar Ag. & Ind. 571G  
 1974-1972 Caterpillar Ag. & Ind. 572F  
 1978-1975 Caterpillar Ag. & Ind. 572G  
 1974-1969 Caterpillar Ag. & Ind. 583H  
 1977-1974 Caterpillar Ag. & Ind. 583K  
 1974 Caterpillar Ag. & Ind. 594  
 1978-1974 Caterpillar Ag. & Ind. 594H  
 1976-1969 Caterpillar Ag. & Ind. 613A  
 1974-1969 Caterpillar Ag. & Ind. 621  
 1974-1972 Caterpillar Ag. & Ind. 623  
 1978-1969 Caterpillar Ag. & Ind. 814  
 1978-1970 Caterpillar Ag. & Ind. 814B  
 1981-1970 Caterpillar Ag. & Ind. 815  
 1981-1970 Caterpillar Ag. & Ind. 816  
 1978-1970 Caterpillar Ag. & Ind. 824B  
 1978 Caterpillar Ag. & Ind. 824C  
 1979-1970 Caterpillar Ag. & Ind. 825B  
 1978 Caterpillar Ag. & Ind. 825C  
 1979-1970 Caterpillar Ag. & Ind. 826B  
 1978 Caterpillar Ag. & Ind. 826C  
 1978-1969 Caterpillar Ag. & Ind. 920  
 1978-1969 Caterpillar Ag. & Ind. 930  
 1972-1969 Caterpillar Ag. & Ind. 941  
 1978-1969 Caterpillar Ag. & Ind. 941B  
 1978-1969 Caterpillar Ag. & Ind. 950  
 1971-1969 Caterpillar Ag. & Ind. 951  
 1971-1969 Caterpillar Ag. & Ind. 951B  
 1975-1972 Caterpillar Ag. & Ind. 955K  
 1978-1971 Caterpillar Ag. & Ind. 955L  
 1978-1968 Caterpillar Ag. & Ind. 966C  
 1978-1971 Caterpillar Ag. & Ind. 977K  
 1978-1972 Caterpillar Ag. & Ind. 977L  
 1970-1966 Caterpillar Ag. & Ind. 980  
 1978-1970 Caterpillar Ag. & Ind. 980B  
 1978 Caterpillar Ag. & Ind. 980C  
 1977-1969 Caterpillar Ag. & Ind. 983  
 1976-1969 Caterpillar Ag. & Ind. 988  
 1978-1969 Caterpillar Ag. & Ind. 988B  
 1978-1972 Caterpillar Ag. & Ind. D3  
 1978-1969 Caterpillar Ag. & Ind. D4D  
 1978-1969 Caterpillar Ag. & Ind. D5  
 1978-1969 Caterpillar Ag. & Ind. D6C  
 1978-1977 Caterpillar Ag. & Ind. D6D  
 1974-1969 Caterpillar Ag. & Ind. D7F  
 1978-1977 Caterpillar Ag. & Ind. D7G  
 1977-1974 Caterpillar Ag. & Ind. D8K  
 1978-1974 Caterpillar Ag. & Ind. D9H  
 1979-1971 Caterpillar Ag. & Ind. RM241  
 1979-1971 Caterpillar Ag. & Ind. RM263  
 1979-1971 Caterpillar Ag. & Ind. RM300  
 1979-1971 Caterpillar Ag. & Ind. T224  
 1979-1971 Caterpillar Ag. & Ind. T225  
 1979-1971 Caterpillar Ag. & Ind. T226

# BUYERS GUIDE - ALTERNATORS AND GENERATORS

YEAR MAKE / MODEL

## 7344N

New Alternator - Motorola 65 Amp/12 Volt, CW, w/o Pulley



1999-1987 Carrier Transicold 69GC15  
 1999-1987 Carrier Transicold 69GN15  
 1999-1987 Carrier Transicold Eagle Plus  
 1994-1982 Carrier Transicold Kingbird  
 1996-1986 Carrier Transicold NDB40  
 1996-1986 Carrier Transicold NDE40  
 1996-1986 Carrier Transicold NDF40  
 1996-1986 Carrier Transicold NDJ40  
 1996-1986 Carrier Transicold NDS40  
 1996-1986 Carrier Transicold NDT40  
 1997-1985 Carrier Transicold Phoenix Advantage  
 2006-1987 Carrier Transicold RG15  
 1994-1980 Carrier Transicold Silverhawk  
 1996-1986 Carrier Transicold Silverhawk Magnum  
 1994-1984 Carrier Transicold Silverhawk Plus  
 1990-1980 Carrier Transicold TDB  
 1990-1980 Carrier Transicold TDS  
 1990-1980 Carrier Transicold Thunderbird  
 1999-1987 Carrier Transicold UG15

## 7353N

New Alternator - Motorola 37 Amp/12 Volt, CW, Neg. Grd., w/o Pulley



1973-1965 John Deere 1020  
 1973-1968 John Deere 1520  
 1975-1974 John Deere 1530  
 1972-1965 John Deere 2020  
 1979-1970 John Deere 2030  
 1982-1976 John Deere 2440  
 1975-1974 John Deere 2630  
 1982-1976 John Deere 2640  
 1976-1965 John Deere 301  
 1976-1965 John Deere 301A  
 1981-1974 John Deere 302  
 1981-1974 John Deere 302A  
 1976-1974 John Deere 401C  
 1976-1965 John Deere 480A  
 1976-1965 John Deere 480B  
 1976-1965 John Deere 480C  
 1974-1965 John Deere JD300  
 1973-1971 John Deere JD301  
 1982-1972 John Deere JD380  
 1971-1965 John Deere JD400  
 1973-1971 John Deere JD401

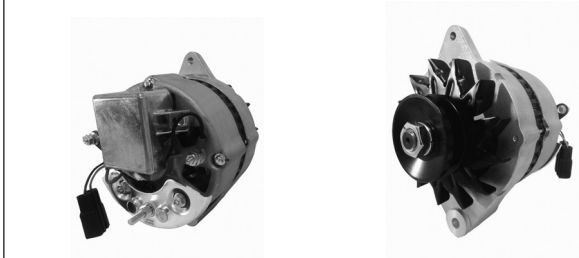
YEAR MAKE / MODEL

## 7353N - continued

1982-1966 John Deere JD480  
 1982-1972 John Deere JD480A  
 1981-1974 John Deere JD480B

## 7354N

New Alternator - Motorola 55 Amp/12 Volt, 1-Groove Pulley



1973-1970 John Deere 1020  
 1982-1960 John Deere 135  
 1982-1960 John Deere 152  
 1973-1968 John Deere 1520  
 1975-1974 John Deere 1530  
 1982-1970 John Deere 202  
 1972-1970 John Deere 2020  
 1975-1971 John Deere 2030  
 1986-1985 John Deere 210C  
 1978-1975 John Deere 2250  
 1978-1975 John Deere 2270  
 1985-1975 John Deere 2280  
 1982-1976 John Deere 2440  
 1968-1965 John Deere 2510  
 1973-1967 John Deere 2520 Utility Tractor  
 1975-1974 John Deere 2630  
 1982-1976 John Deere 2640  
 1988-1974 John Deere 300B  
 1985-1977 John Deere 301  
 1985-1977 John Deere 301A  
 1981-1974 John Deere 302  
 1972-1969 John Deere 3020  
 1981-1974 John Deere 302A  
 1986-1971 John Deere 310  
 1986-1971 John Deere 310A  
 1986-1971 John Deere 310B  
 1992-1987 John Deere 310C  
 1992-1987 John Deere 315C  
 1988-Back John Deere 3164D  
 1992-1986 John Deere 3430  
 1970-On John Deere 362  
 1992-1986 John Deere 3830  
 1972-1969 John Deere 4000  
 1970-1967 John Deere 400A  
 1976-1970 John Deere 400B  
 1981-1974 John Deere 401  
 1981-1974 John Deere 401A  
 1981-1974 John Deere 401B  
 1982-1974 John Deere 401C  
 1981-1971 John Deere 401D  
 1972-1969 John Deere 4020  
 1970-On John Deere 404  
 1986-1973 John Deere 410  
 1986-1971 John Deere 410B  
 1992-1987 John Deere 410C  
 All John Deere 4219DF  
 All John Deere 4239D / 4239T  
 All John Deere 4276D / T  
 1973-1969 John Deere 4320 Utility Tractor  
 1981-1974 John Deere 450C

# BUYERS GUIDE - ALTERNATORS AND GENERATORS

YEAR MAKE / MODEL

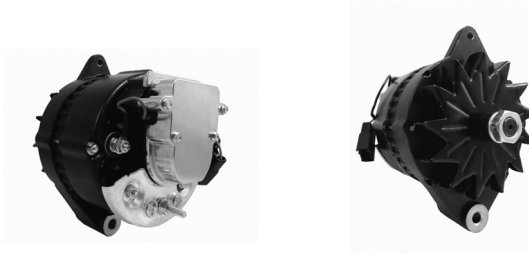
## 7354N - continued

1973-1969 John Deere 4520 Utility Tractor  
 1973-1969 John Deere 4620  
 1982-1977 John Deere 480A  
 1982-1977 John Deere 480B  
 1986-1977 John Deere 480C  
 1975-1965 John Deere 500 Power Unit  
 1982-1965 John Deere 500C  
 1972-1966 John Deere 5020  
 1986-1967 John Deere 510 Tractor  
 1986-1975 John Deere 510B  
 1992-1985 John Deere 510C  
 1978-1973 John Deere 600 / 600A  
 1979-1975 John Deere 6000  
 1978-1975 John Deere 6000 Hi Cycle  
 1977-1970 John Deere 6030  
 1986-1983 John Deere 610B  
 1989-1987 John Deere 610C  
 All John Deere 6329D  
 All John Deere 6619  
 1983-1970 John Deere 690 / 690A  
 1978-1973 John Deere 700  
 1975-1971 John Deere 7020  
 1989-1983 John Deere 710B  
 1993-1983 John Deere 710C  
 1978-1973 John Deere 734  
 1975-1971 John Deere 7520 Farm Tractor  
 1976-1969 John Deere 760A  
 1980-1975 John Deere 800 Windrower  
 1980-1975 John Deere 830  
 1980-1970 John Deere 880  
 1982-1960 John Deere EA-135  
 1982-1960 John Deere EA-152  
 1982-1960 John Deere EA-180  
 1982-1960 John Deere EA-202  
 1976-1970 John Deere JD24  
 1974-1965 John Deere JD300  
 1973-1971 John Deere JD301  
 1981-1974 John Deere JD301A  
 1989-Back John Deere JD310  
 1970-1965 John Deere JD350  
 1982-1972 John Deere JD380  
 1971-1965 John Deere JD400  
 1973-1971 John Deere JD401  
 1982-1966 John Deere JD480  
 1982-1972 John Deere JD480A  
 1981-1974 John Deere JD480B  
 1986-1981 John Deere JD480C  
 1967-1965 John Deere JD500  
 1970-1967 John Deere JD500A  
 1970-1969 John Deere JD500B  
 1985-1974 John Deere JD500C  
 1970-1964 John Deere JD600  
 1974-1967 John Deere JD700  
 1974-1967 John Deere JD700A  
 1976-1969 John Deere JD760A  
 1972-1970 John Deere NA-135  
 1972-1970 John Deere NA-152  
 1970-On John Deere NA-180  
 1970-On John Deere NA-202  
 1985-1977 Joy Various Models

YEAR MAKE / MODEL

## 7376N

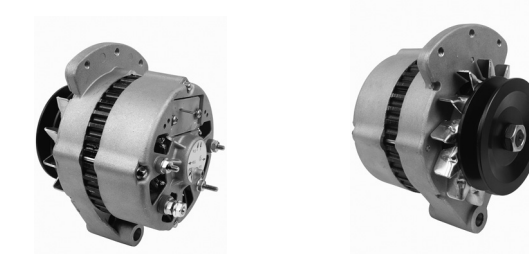
New Alternator - Motorola 72 Amp/12 Volt, CW, w/o Pulley



1970-1967 John Deere 105  
 1970-On John Deere 219  
 1972-1969 John Deere 3020  
 1970-On John Deere 303  
 1970-On John Deere 329  
 1977-1971 John Deere 3300 Farm Tractor  
 1971-On John Deere 341  
 1970-On John Deere 362  
 1972-1969 John Deere 4000  
 1972-1969 John Deere 4020  
 1970-On John Deere 404  
 1973-1969 John Deere 4320 Utility Tractor  
 1982-1970 John Deere 4400 Utility Tractor  
 1984-1981 John Deere 4420  
 1970-1955 John Deere 45 Self Propelled  
 1973-1969 John Deere 4520 Utility Tractor  
 1973-1969 John Deere 4620  
 1983-1979 John Deere 484  
 1979-1973 John Deere 499  
 1975-1965 John Deere 500 Power Unit  
 1970-1967 John Deere 55 Self Propelled  
 1982-1973 John Deere 6600 Farm Tractor  
 1982-1971 John Deere 6602  
 1988-1979 John Deere 6620 Farm Tractor  
 1985-1980 John Deere 6622  
 1979-1973 John Deere 699  
 1975-1971 John Deere 7020  
 1986-1984 John Deere 7440  
 1982-1970 John Deere 7700  
 1982-1981 John Deere 7720  
 1989-1986 John Deere 7722  
 1982-1981 John Deere 8820  
 1970-1966 John Deere 95 Self Propelled  
 1987-1979 John Deere 9910  
 1987-1983 John Deere 9920  
 1986-1983 John Deere 9940  
 1970-On John Deere GM-292

## 7377N

New Alternator - Motorola 51 Amp/12 Volt, CW, Neg. Grd., 1-Groove Pulley



1983-1982 Ford 2310  
 1990 Ford 250C  
 2007-1975 Ford 2600



# BUYERS GUIDE - ALTERNATORS AND GENERATORS

YEAR MAKE / MODEL

**7377N - continued**

1990 Ford 260C  
 1983-1981 Ford 2610  
 1990-1984 Ford 2810  
 1990-1983 Ford 2910  
 1978-1975 Ford 335  
 1981-1979 Ford 340  
 1984-1981 Ford 340A  
 1988-1981 Ford 340B  
 1990-1989 Ford 345C  
 1981-1975 Ford 3600  
 1983-1981 Ford 3610  
 1981-1975 Ford 3900  
 1990-1983 Ford 3910  
 1981-1975 Ford 4100  
 1990-1981 Ford 4110  
 1983-1979 Ford 445  
 1988-1984 Ford 445A  
 1990-1989 Ford 445C  
 1981-1975 Ford 4600  
 1990-1981 Ford 4610  
 1977-1975 Ford 535  
 1981-1979 Ford 540  
 1984-1981 Ford 540A  
 1988-1984 Ford 540B  
 1985-1979 Ford 545  
 1988-1984 Ford 545A  
 1990-1989 Ford 545C  
 1978-1975 Ford 550  
 1984-1978 Ford 555  
 1985-1984 Ford 555A  
 1988-1985 Ford 555B  
 1981-1975 Ford 5600  
 1985-1981 Ford 5610  
 1993-1985 Ford 5900  
 1977-1975 Ford 650  
 1988-1985 Ford 655A  
 1981-1975 Ford 6600  
 1985-1982 Ford 6610  
 1981-1975 Ford 6700  
 1988-1982 Ford 6710  
 1979-1975 Ford 750  
 1984-1979 Ford 755  
 1986-1984 Ford 755A  
 1981-1975 Ford 7600  
 1986-1982 Ford 7610  
 1981-1975 Ford 7700  
 1985-1982 Ford 7710  
 1991-1978 Ford 7810  
 1987-1982 Ford 7910  
 1991-1978 Ford 8210  
 1976-1972 Ford 8600  
 1979-1977 Ford 8700  
 1993-1989 Ford 8730  
 1976-1972 Ford 9600  
 1979-1977 Ford 9700  
 1977-1975 Ford A62  
 1977-1975 Ford A64  
 1977-1975 Ford A66  
 1983-1981 New Holland Industrial 230A  
 1981-1975 New Holland Industrial 231  
 1983-1982 New Holland Industrial 2310  
 1981-1975 New Holland Industrial 233  
 1983-1975 New Holland Industrial 234  
 1994-1989 New Holland Industrial 250C  
 1981-1975 New Holland Industrial 2600  
 1983-1981 New Holland Industrial 2610  
 1990-1983 New Holland Industrial 2810  
 1990-1983 New Holland Industrial 2910

YEAR MAKE / MODEL

**7377N - continued**

1981-1975 New Holland Industrial 333  
 1983-1982 New Holland Industrial 334  
 1984-1975 New Holland Industrial 335  
 1988-1979 New Holland Industrial 340  
 1992-1988 New Holland Industrial 345C  
 1981-1975 New Holland Industrial 3600  
 1983-1981 New Holland Industrial 3610  
 1981-1975 New Holland Industrial 3900  
 1990-1983 New Holland Industrial 3910  
 1981-1975 New Holland Industrial 4100  
 1990-1981 New Holland Industrial 4110  
 1978-1975 New Holland Industrial 420  
 1985-1978 New Holland Industrial 445  
 1988-1985 New Holland Industrial 445A  
 1992-1989 New Holland Industrial 445C  
 1988-1987 New Holland Industrial 450  
 1981-1975 New Holland Industrial 4600  
 1990-1981 New Holland Industrial 4610  
 1978-1975 New Holland Industrial 515 Utility Tractor  
 1983-1981 New Holland Industrial 530A  
 1981-1975 New Holland Industrial 531  
 1978-1975 New Holland Industrial 532  
 1978-1975 New Holland Industrial 535  
 1993-1982 New Holland Industrial 5610  
 1986-1982 New Holland Industrial 6610  
 1986-1982 New Holland Industrial 7710

**7443N**

New Alternator - Motorola 37 Amp/12 Volt, CW, w/o Pulley



1990-1980 Davy Compressors 190  
 1986-1980 Pavemaster Various Models

**7444N**

New Alternator - Motorola 37 Amp/12 Volt, Neg. Grd., w/o Pulley



1980-1974 Carrier Transicold KD  
 1996-1989 Carrier Transicold RD  
 1980-1974 Carrier Transicold Various Models  
 1988-1978 Thermo King KD-I  
 1993-1983 Thermo King LND 30  
 1993-1983 Thermo King MD-I  
 1984-1974 Thermo King NWD Series  
 1990-1980 Thermo King RD-I  
 1973-On Thermo King RD-I 30  
 1973-On Thermo King RD-I 30TC

# BUYERS GUIDE - ALTERNATORS AND GENERATORS

YEAR MAKE / MODEL

## 7444N - continued

1973-On Thermo King RD-I 50  
 1973-On Thermo King RD-I 50TC  
 1990-1980 Thermo King SB-II  
 1995-1985 Thermo King Sentry  
 1994-1984 Thermo King Super NWD  
 1990-1980 Thermo King TD-I  
 1990-1980 Thermo King TD-II

## 7466N

New Alternator - Delco 61 Amp/12 Volt, CW, 1-Groove Pulley, 3-Wire System



1986-1979 Allis Chalmers AC-C 35 / 40 / 45 / 50 / 55  
 1985-1979 Allis Chalmers AC-C 60 / 70 / 80 / 100 / 120  
 1981-1979 Allis Chalmers AC-C 60C / 70C / 100C  
 1985-1979 Allis Chalmers AC-C 60D / 70D / 80D / 100D / 120D  
 1985-1982 Allis Chalmers AC-P 100  
 1985-1979 Allis Chalmers AC-P 100D  
 1981-1979 Allis Chalmers AC-P 110  
 1981-1979 Allis Chalmers AC-P 110D  
 1981-1979 Allis Chalmers AC-P 130  
 1981-1979 Allis Chalmers AC-P 130D  
 1981-1979 Allis Chalmers AC-P 150  
 1981-1979 Allis Chalmers AC-P 150D  
 1985-1981 Allis Chalmers AC-P 165 / 185 / 225  
 1985-1981 Allis Chalmers AC-P 20 / 25 / 30  
 1985-1978 Allis Chalmers AC-P 40 / 50  
 1985-1981 Allis Chalmers AC-P 40D / 50D  
 1985-1979 Allis Chalmers AC-P 60 / 70 / 80  
 1985-1982 Allis Chalmers AC-P 60D / 70D / 80D  
 1981-1979 Allis Chalmers AC-S 100 / 120  
 1981-1979 Allis Chalmers AC-S 100D / 120D  
 1985-1979 Allis Chalmers AC-S 70  
 1985-1981 Allis Chalmers AC-S 70D

## 7473N

New Alternator - Motorola 72 Amp/12 Volt, CW, w/o Pulley



1982-1978 Massey Ferguson MF-540  
 1984-1978 Massey Ferguson MF-550  
 1973-1972 Massey Ferguson MF-740  
 1982-1974 Massey Ferguson MF-750  
 1984-1974 Massey Ferguson MF-760  
 1982-1977 Massey Ferguson MF-780  
 1980-1976 New Holland Industrial 1112  
 1980-1976 New Holland Industrial 1114  
 1972 New Holland Industrial 907

YEAR MAKE / MODEL

## 7473N - continued

1972 New Holland Industrial 909  
 1978-1972 New Holland Industrial 910  
 1978-1972 New Holland Industrial 912  
 1978-1974 White Industrial 8600  
 1984-1977 White Industrial 8700  
 1984-1977 White Industrial 8900

## 7483N

New Alternator - Motorola 42 Amp/24 Volt, Bi-Directional, w/o Pulley



1995-1990 John Deere 290D  
 All John Deere 4039  
 All John Deere 4045  
 1988-1985 John Deere 490D  
 1995-1988 John Deere 493D  
 1992-1989 John Deere 495D  
 1982-On John Deere 570B  
 1995-1989 John Deere 590D  
 1995-1989 John Deere 595D  
 All John Deere 6059  
 All John Deere 6068  
 All John Deere 6359D / 6359T  
 All John Deere 6466A / D / T  
 1986-1982 John Deere 655B  
 All John Deere 6619  
 1992-1988 John Deere 690D  
 1993-On John Deere 690E LC  
 1995-1988 John Deere 693D  
 1993-1988 John Deere 70D  
 1990-1982 John Deere 750B  
 1990-1985 John Deere 755B  
 1992-1988 John Deere 790D  
 1995-1988 John Deere 793D  
 1993-1989 John Deere 892D LC  
 1993-1988 John Deere 992D

## 7484N

New Alternator - Motorola 23 Amp/12 Volt, w/o Pulley



1989-On Thermo King MD  
 1989-On Thermo King RD-I TC

# BUYERS GUIDE - ALTERNATORS AND GENERATORS

YEAR MAKE / MODEL

## 7486N

New Alternator - Motorola 37 Amp/12 Volt, CW, w/o Pulley



- 1988-1978 Thermo King KD-I
- 1993-1983 Thermo King LND 30
- 1993-1983 Thermo King MD-I
- 1984-1974 Thermo King NWD Series
- 1990-1980 Thermo King RD-I
- 1981-1974 Thermo King SB-I
- 1990-1980 Thermo King SB-II
- 1979-On Thermo King SB-II 30 di / TC
- 1979-On Thermo King SB-II 30 MAX
- 1989-1980 Thermo King SB-III
- 1995-1985 Thermo King Sentry
- 1982-1979 Thermo King Sentry 30 di / TC
- 1984-1974 Thermo King SNWD
- 1982-1979 Thermo King Super II 30 / MAX
- 1994-1984 Thermo King Super NWD
- 1990-1980 Thermo King TD-I
- 1990-1980 Thermo King TD-II

## 7497N

New Alternator - Motorola 51 Amp/12 Volt, Bi-Directional, 1-Groove Pulley



- 2001-1987 Westerbeke 10.0 BTG
- 1987-1984 Westerbeke 11.0 TWG
- 2001-1987 Westerbeke 12.0 BTG
- 1990-1988 Westerbeke 12.0 WMF
- 1988-1981 Westerbeke 12.0 WTA
- 2001-1987 Westerbeke 12.5 BTG
- 2001-1987 Westerbeke 15.0 BTG
- 1990-1988 Westerbeke 15.0 WMF
- 1988-1981 Westerbeke 15.0 WTA
- 1990-1988 Westerbeke 16.0 WMF
- 1988-1981 Westerbeke 16.0 WTA
- 1992-1985 Westerbeke 20.0 WMF (50 Hertz)
- 1990-1988 Westerbeke 20.0 WMF (60 Hertz)
- 1985-1982 Westerbeke 20.0 WTA (50 Hertz)
- 1988-1981 Westerbeke 20.0 WTA (60 Hertz)
- 1994-1993 Westerbeke 25.0 BED (50 Hertz)
- 1994 Westerbeke 25.0 BEDB
- 1993-1982 Westerbeke 25.0 WMF (50 Hertz)
- 1992-1985 Westerbeke 25.0 WMF (60 Hertz)
- 1985-1982 Westerbeke 25.0 WTA
- 1994-1993 Westerbeke 32.0 BED
- 1994 Westerbeke 32.0 BEDB
- 1993-1982 Westerbeke 32.0 WMF

YEAR MAKE / MODEL

## 7497N - continued

- 1993-1982 Westerbeke 32.0 WTA
- 1984-1981 Westerbeke 36.0 WLA
- 1989-1984 Westerbeke 36.0 WLF
- 1984-1981 Westerbeke 45.0 WLA
- 1989-1984 Westerbeke 45.0 WLF
- 1987-1984 Westerbeke 6.5 TWG
- 1993-1987 Westerbeke 6.8 BTG
- 1987-1983 Westerbeke 8.0 TWG
- 1993-1987 Westerbeke 8.5 BTG
- 1981-1973 Westerbeke BR30
- 1981-1975 Westerbeke BR45
- 1982-1976 Westerbeke WPD4
- 1981-1965 Westerbeke WPDS10-15
- 1980-1972 Westerbeke WPDS20

## 7597N

New Alternator - Motorola 23 Amp/12 Volt, Bi-Directional, 2-Groove Pulley



- 2005-1992 Thermo King HK, HK-II, HK-III
- 1999-1989 Thermo King KD-II
- 1999-1989 Thermo King KD-II MAX
- 1999-1989 Thermo King KD-II SR
- All Thermo King MD-200
- All Thermo King MD-200-MT
- All Thermo King MD-300
- 1999-1989 Thermo King MD-II
- 1999-1989 Thermo King MD-II MAX
- 1989-On Thermo King MD-II MAX SR
- 1989-On Thermo King MD-II SR
- 1989-On Thermo King MD-II TCI
- 1992-On Thermo King RD-II
- 1992-On Thermo King RD-II MAX
- 2002-1992 Thermo King RD-II MAX SR
- 2000-1990 Thermo King SB-III
- 1999-1989 Thermo King Sentry
- 1999-1989 Thermo King Super II MAX
- 1999-1989 Thermo King TD-II
- 2010-2000 Thermo King TS-200
- 2010-2000 Thermo King TS-300
- 2010-2000 Thermo King TS-500
- 2010-2000 Thermo King TS-600
- 2009-1999 Thermo King XDS



# BUYERS GUIDE - ALTERNATORS AND GENERATORS

YEAR MAKE / MODEL

YEAR MAKE / MODEL

## 7681N

New Alternator - Delco 130 Amp/12 Volt, Bi-Directional, w/o Pulley, Neg. Grd., 1-Wire System



2004-2002 Agco DT160  
 2004-2002 Agco DT180  
 2004-2002 Agco DT200  
 2004-2002 Agco DT225  
 2004-2002 Agco RT130  
 2005-2004 Agco RT135  
 2004-2002 Agco RT145  
 2000-1995 Agco Allis 8360  
 2000-1995 Agco Allis 8425  
 2007-1998 Agco Allis 9735  
 2000-1998 Agco Allis 9745  
 2000-1998 Agco Allis 9755  
 2000-1998 Agco Allis 9765  
 2000-1998 Agco Allis 9775  
 2000-1998 Agco Allis 9785  
 2007-1998 Agco Gleaner C62  
 2002-1998 Agco Gleaner R42  
 2002-1998 Agco Gleaner R52  
 2007-1998 Agco Gleaner R62  
 2007-2004 Agco Gleaner R65  
 2002-1992 Agco Gleaner R72  
 2003 Agco Gleaner R75  
 1994-1993 Agco Star 1000 McConell-Marc  
 2002-1995 Agco Star 8360  
 2002-1995 Agco Star 8425  
 1994-1993 Agco Star 900 McConell-Marc  
 1997-1994 Agco White 6124  
 1997-1993 Agco White 6125  
 1997-1994 Agco White 6144  
 1997-1993 Agco White 6145  
 2000-1998 Agco White 8310  
 2000-1998 Agco White 8410  
 2000-1998 Agco White 8510  
 2000-1998 Agco White 8610  
 2000-1998 Agco White 8710  
 2000-1998 Agco White 8810  
 2006-2002 Buhler Genesis GENESIS 2145  
 2007-2004 Buhler Genesis GENESIS 2145 II  
 2006-2002 Buhler Genesis GENESIS 2160  
 2007-2004 Buhler Genesis GENESIS 2160 II  
 2007-2002 Buhler Genesis GENESIS 2180  
 2007-2002 Buhler Genesis GENESIS 2210  
 2012-2002 Buhler Versatile VERSATILE 2270  
 2012-2002 Buhler Versatile VERSATILE 2310  
 2012-2002 Buhler Versatile VERSATILE 2360  
 2014-2004 Buhler Versatile VERSATILE 2375  
 2012-2002 Buhler Versatile VERSATILE 2425  
 2007-1994 Caterpillar Ag. & Ind. 35 Challenger  
 2007-1994 Caterpillar Ag. & Ind. 45 Challenger  
 2007-1995 Caterpillar Ag. & Ind. 55 Challenger  
 1993-1991 Caterpillar Ag. & Ind. 65B Challenger  
 1997-1993 Caterpillar Ag. & Ind. 65C Challenger  
 1997-1995 Caterpillar Ag. & Ind. 70C Challenger  
 1997-1990 Caterpillar Ag. & Ind. 75 Challenger

## 7681N - continued

1998-1993 Caterpillar Ag. & Ind. 75C Challenger  
 1999-1996 Caterpillar Ag. & Ind. 75D Challenger  
 2001-1993 Caterpillar Ag. & Ind. 85 Challenger  
 1997-1993 Caterpillar Ag. & Ind. 85C Challenger  
 1998-1996 Caterpillar Ag. & Ind. AP1000  
 1995-1991 Caterpillar Ag. & Ind. AP1050  
 2006-2001 Caterpillar Ag. & Ind. MT735 Challenger  
 2006-2001 Caterpillar Ag. & Ind. MT745 Challenger  
 2011-2009 Caterpillar Ag. & Ind. MT755 Challenger  
 2011-2009 Caterpillar Ag. & Ind. MT765 Challenger  
 2004-2002 Caterpillar Ag. & Ind. MTC735 Challenger  
 2004-2002 Caterpillar Ag. & Ind. MTC745 Challenger  
 2004-2002 Caterpillar Ag. & Ind. MTC755 Challenger  
 2004-2002 Caterpillar Ag. & Ind. MTC765 Challenger  
 2004-2002 Challenger MT735  
 2004-2002 Challenger MT745  
 2004-2002 Challenger MT755  
 2004-2002 Challenger MT765  
 2001-1997 Claas Lexion 450  
 2001-1997 Claas Lexion 460  
 2001-1997 Claas Lexion 465  
 2001-1997 Claas Lexion 470  
 2000-1993 Ford 8670  
 2000-1993 Ford 8770  
 2000-1993 Ford 8870  
 2000-1993 Ford 8970  
 1996-1994 Ford 9280  
 1996-1994 Ford 9480  
 1996-1994 Ford 9680  
 1996-1994 Ford 9880  
 2007-1993 John Deere 540E  
 1995-1987 John Deere 544E  
 2007-1993 John Deere 548E  
 1992-1988 John Deere 624E  
 2007-1993 John Deere 640E  
 1992-1987 John Deere 644E  
 2007-1993 John Deere 648E  
 2007-1993 John Deere 740E  
 2007-1993 John Deere 748E  
 2009-1999 Massey Ferguson MF-8245  
 2009-1999 Massey Ferguson MF-8260  
 2009-1999 Massey Ferguson MF-8270  
 2009-1999 Massey Ferguson MF-8280  
 2000-1997 Massey Ferguson MF-8680  
 2000-1997 Massey Ferguson MF-8780  
 2003-1998 Miller Applications Technology Nitro  
 2000-1993 New Holland Industrial 8670  
 2000-1993 New Holland Industrial 8770  
 2000-1993 New Holland Industrial 8870  
 2000-1993 New Holland Industrial 8970  
 1997-1994 New Holland Industrial 9280  
 1998-1996 New Holland Industrial 9282  
 2001-2000 New Holland Industrial 9384  
 1997-1994 New Holland Industrial 9480  
 1998-1996 New Holland Industrial 9482  
 1998-1996 New Holland Industrial 968  
 1997-1994 New Holland Industrial 9680  
 1998-1996 New Holland Industrial 9682  
 2001-2000 New Holland Industrial 9684  
 1997-1994 New Holland Industrial 9880  
 1998-1996 New Holland Industrial 9882  
 1997-1994 New Holland Industrial TX66  
 2007-1995 New Holland Industrial TX68  
 2004-1998 Prairie Voyager 2000  
 2007-1997 Vermeer T755  
 2007-1997 Vermeer T755DT

# BUYERS GUIDE - ALTERNATORS AND GENERATORS

YEAR MAKE / MODEL

YEAR MAKE / MODEL

## 7801-7N

New Alternator - Delco 105 Amp/12 Volt, CW, 6-Groove Pulley, 07:00 Plug Clock



2007-1989 Caterpillar Ag. & Ind. R80  
 1995-1993 Caterpillar Ag. & Ind. RTC50  
 1995-1993 Caterpillar Ag. & Ind. RTC60  
 1998-1983 Caterpillar Ag. & Ind. T40E  
 1998-1983 Caterpillar Ag. & Ind. T50DSA  
 1998-1983 Caterpillar Ag. & Ind. T50E  
 1998-1983 Caterpillar Ag. & Ind. T60DSA  
 1998-1983 Caterpillar Ag. & Ind. TC60E  
 1998-1983 Caterpillar Ag. & Ind. V40DSA  
 1998-1983 Caterpillar Ag. & Ind. V40E  
 1998-1983 Caterpillar Ag. & Ind. V50DSA  
 1998-1983 Caterpillar Ag. & Ind. V50E  
 1998-1983 Caterpillar Ag. & Ind. VC30D - VC60D  
 1995-1986 Daewoo D50  
 1995-1986 Daewoo D60  
 1995-1986 Daewoo D70  
 2007-1995 Daewoo G20-2  
 2007-1995 Daewoo G20S-2  
 2007-1995 Daewoo G25-2  
 2007-1995 Daewoo G25S  
 2007-1995 Daewoo G30S  
 2007-1995 Daewoo G35S  
 2007-1995 Daewoo G40S  
 2007-1995 Daewoo G45S  
 2007-1995 Daewoo GC20-2  
 2007-1995 Daewoo GC20S  
 2007-1995 Daewoo GC25S  
 2007-1995 Daewoo GC30S  
 1992-1985 Hyster Various Models

## 7850N

New Alternator - Delco 100 Amp/12 Volt, Bi-Directional, Neg. Grd., w/o pulley



1997-1986 Caterpillar Ag. & Ind. 65 Challenger

## 7853N

New Alternator - Delco 105 Amp/12 Volt, CW, 1-Groove Pulley



1993-1991 Agco Allis 9130  
 1993-1991 Agco Allis 9150  
 1993-1991 Agco Allis 9170  
 1993-1991 Agco Allis 9190  
 1995-1993 Agco Allis 9630  
 1996-1993 Agco Allis 9650  
 1996-1994 Agco Allis 9670  
 1995-1994 Agco Allis 9690  
 1987-1986 Agco Gleaner F3  
 1987-1986 Agco Gleaner L3  
 1987-1986 Agco Gleaner M3  
 1991-1988 Agco Gleaner R40  
 1997-1992 Agco Gleaner R42  
 1987-1986 Agco Gleaner R5  
 1991-1987 Agco Gleaner R50  
 2002-1992 Agco Gleaner R52  
 1987-1986 Agco Gleaner R6  
 1991-1987 Agco Gleaner R60  
 1997-1992 Agco Gleaner R62  
 1986 Agco Gleaner R7  
 1991-1987 Agco Gleaner R70  
 1997-1992 Agco Gleaner R72  
 2003-1998 Agco Spra Coupe 3440  
 2003-1998 Agco Spra Coupe 3640  
 2003-1998 Agco Spra Coupe 4440  
 2003-1998 Agco Spra Coupe 4640  
 1997-1994 Agco White 6124  
 1997-1993 Agco White 6125  
 1997-1994 Agco White 6144  
 1997-1993 Agco White 6145  
 1999-1993 Agco White 6175  
 1999-1993 Agco White 6195  
 1999-1994 Agco White 6215  
 1982-1981 Allis Chalmers F2  
 1985-1983 Allis Chalmers F3  
 1985-1981 Allis Chalmers K2  
 1986-1978 Allis Chalmers N5  
 1986-1978 Allis Chalmers N6  
 1986-1979 Allis Chalmers N7  
 1989-1984 Case 1896  
 1988-1983 Case 2094  
 1990-1984 Case 2096  
 1987-1983 Case 2294  
 1987-1985 Case 2394  
 1988-1980 Case 2470  
 1983-1978 Case 2590  
 1987-1983 Case 2594  
 1988-1985 Case 2870  
 1985-1979 Case 3088  
 1985-1979 Case 3288  
 1985-1983 Case 3294  
 1988-1985 Case 3394  
 1988-1985 Case 3594  
 1986-1985 Case 3688  
 1989-1984 Case 4494

# BUYERS GUIDE - ALTERNATORS AND GENERATORS

YEAR MAKE / MODEL

## 7853N - continued

1990-1984 Case 4694  
 1990-1985 Case 485  
 1990-1984 Case 4894  
 1990-1984 Case 4994  
 1986-1981 Case 5288  
 1987-1981 Case 5488  
 1992-1985 Case 6000  
 1992-1985 Case 6500  
 1987-1985 Case 7288  
 1993-1986 Case 9110  
 1993-1986 Case 9130  
 1992-1989 Deutz-Allis 9130  
 1992-1989 Deutz-Allis 9150  
 1992-1989 Deutz-Allis 9170  
 1992-1989 Deutz-Allis 9190  
 1989-1986 Deutz-Allis F3  
 1989-1986 Deutz-Allis L3  
 1989-1986 Deutz-Allis M3  
 1993-1986 Deutz-Allis R40  
 1993-1986 Deutz-Allis R42  
 1993-1986 Deutz-Allis R5  
 1993-1986 Deutz-Allis R50  
 1993-1986 Deutz-Allis R52  
 1993-1986 Deutz-Allis R6  
 1993-1986 Deutz-Allis R60  
 1993-1986 Deutz-Allis R62  
 1993-1986 Deutz-Allis R7  
 1993-1986 Deutz-Allis R70  
 1993-1986 Deutz-Allis R72  
 1993-1989 Elgin Sweeper Eagle  
 1979-On Elgin Sweeper Falcon  
 1995-1979 Elgin Sweeper Pelican  
 1993-1989 Elgin Sweeper Rear Sweeper  
 1992-1986 Ford 276  
 1998-1990 Ford 9030  
 2003-1997 Grimmer Schmidt 800D  
 1985-1981 International 3088  
 1985-1981 International 3288  
 1981-1978 International 3388  
 1984-1981 International 3488  
 1981-1978 International 3588  
 1985-1981 International 3688  
 1981-1980 International 3788  
 1985-1981 International 5088  
 1985-1981 International 5288  
 1985-1981 International 5488  
 1984-1981 International 6388  
 1984-1981 International 6588  
 1984-1981 International 6788  
 1986-1985 International 7088  
 1985 International 7288  
 1984-1982 International 7388  
 1985 International 7488  
 1984-1982 International 7588  
 1984-1982 International 7788  
 1995-1988 John Deere 344E  
 1997-1990 John Deere 4039  
 1997-1990 John Deere 4045  
 1995-1988 John Deere 444E  
 1993-On John Deere 450G  
 1995-1987 John Deere 544E  
 1997-1994 John Deere 6059  
 1997-1990 John Deere 6068  
 All John Deere 6101  
 1992-1988 John Deere 624E  
 1992-1988 John Deere 644E  
 2000-1995 Macdon 2920  
 2000-1995 Macdon 9200

YEAR MAKE / MODEL

## 7853N - continued

1998-1995 Massey Ferguson MF-9240  
 All Melroe Spra Coupe 3440  
 All Melroe Spra Coupe 3630  
 All Melroe Spra Coupe 3640  
 1997-1990 New Holland Industrial 9030  
 1992-1986 Steiger Puma 9110  
 1992-1986 Steiger Wildcat 9130  
 1988-1981 Timberjack 350  
 2007-1996 Timberjack 380C  
 2007-1994 Timberjack 450C  
 2007-1996 Timberjack 480C  
 2007-1995 Timberjack 610 Forwarder  
 1990-1986 Versatile 276  
 1989-1986 Versatile 4700  
 1993-1989 Versatile 4750  
 1990-1988 White Industrial 100  
 1990-1988 White Industrial 120  
 1992-1991 White Industrial 125  
 1990-1988 White Industrial 140  
 1992-1991 White Industrial 145  
 1992-1991 White Industrial 170  
 1992-1991 White Industrial 195  
 1992 White Industrial 2500  
 1992 White Industrial 2600  
 1991-1989 White Industrial 60  
 1991-1989 White Industrial 80

## 7940N

New Alternator - Delco 105 Amp/12 Volt, Bi-Directional, Neg. Grd., w/o pulley



1991-1977 Champion 710  
 1998-1977 Champion 710A  
 1983-1976 Champion 715  
 1983-1976 Champion 715A  
 1998-1992 Champion 716A  
 1998-1975 Champion 720  
 1998-1983 Champion 720A  
 1998-1992 Champion 726A  
 1998-1985 Champion 730  
 1998-1985 Champion 730A  
 1998-1992 Champion 736A  
 1991-1975 Champion 740  
 1998-1991 Champion 740A  
 1994-1987 Champion 750  
 1998-1987 Champion 750A  
 1991-1975 Champion 760  
 1991-1985 Champion 780  
 1998-1986 Champion 780A  
 1993-1985 Versatile 946

# BUYERS GUIDE - ALTERNATORS AND GENERATORS

YEAR MAKE / MODEL

## 7965N

New Alternator - Delco 100 Amp/24 Volt, Bi-Directional, Neg. Grd., w/o Pulley



- 1997-1996 Caterpillar Ag. & Ind. 24H
- 1995-1985 Caterpillar Ag. & Ind. 545
- 1995-1993 Caterpillar Ag. & Ind. 990
- 2002-1995 Caterpillar Ag. & Ind. 990 Series II
- 2004-2000 Caterpillar Ag. & Ind. 992G
- 2008-1997 Caterpillar Ag. & Ind. D7R
- 2007-1997 Caterpillar Ag. & Ind. D9R
- 1997-1993 Caterpillar Ag. & Ind. PM565
- 2004-2001 Caterpillar Ag. & Ind. PM565B
- 1992 Caterpillar Ag. & Ind. PR450
- 1992 Caterpillar Ag. & Ind. PR450C
- 1993 Caterpillar Ag. & Ind. PR750B
- 1998-1994 Champion 710A
- 1998-1994 Champion 716A
- 1998-1994 Champion 720
- 1998-1994 Champion 720A
- 1998-1994 Champion 726A
- 1998-1994 Champion 730
- 1998-1994 Champion 730A
- 1998-1994 Champion 736A
- 1998-1994 Champion 740A
- 1994 Champion 750
- 1998-1994 Champion 750A
- 1998-1994 Champion 780A

## 7973N

New Alternator - Delco 105 Amp/12 Volt, CW, 6-Groove Pulley, 03:00 Plug Clock



- 1995-1986 Daewoo D20-2
- 1995-1986 Daewoo D20S
- 1995-1986 Daewoo D20S-2
- 1995-1986 Daewoo D20S-3
- 1995-1986 Daewoo D25-2
- 1995-1986 Daewoo D25S-2
- 1995-1986 Daewoo D25S-3
- 1995-1986 Daewoo D30S-2
- 1995-1986 Daewoo D30S-3
- 1995-1986 Daewoo D35S
- 1995-1986 Daewoo D40S
- 1995-1986 Daewoo D45S
- 1997-1995 Daewoo DH50
- 1997-1995 Daewoo DH50W
- 2007-1995 Daewoo G15S
- 2007-1995 Daewoo G18S

YEAR MAKE / MODEL

## 7975N

New Alternator - Delco 75 Amp/24 Volt, Bi-Directional, Neg. Grd., w/o pulley



- 2012-2006 Caterpillar Ag. & Ind. 517
- 2007-1997 Caterpillar Ag. & Ind. 527
- 2005 Caterpillar Ag. & Ind. AP650C
- 1991-1977 Champion 710
- 1998-1977 Champion 710A
- 1998-1992 Champion 716A
- 1998-1989 Champion 720
- 1998-1989 Champion 720A
- 1998-1992 Champion 726A
- 1998-1985 Champion 730
- 1998-1985 Champion 730A
- 1998-1992 Champion 736A
- 1998-1994 Champion 740A
- 1994 Champion 750
- 1998-1994 Champion 750A
- 1998-1994 Champion 780A

## 8003N

New Alternator - Delco 70 Amp/24 Volt, CW, w/o Pulley, Neg. Grd., 1-Wire System



- 1998-1994 Champion 710A
- 1998-1994 Champion 716A
- 1998-1992 Samsung SE130
- 1998-1992 Samsung SE170
- 1998-1992 Samsung SE210
- 1998-1992 Samsung SE240
- 1998-1992 Samsung SE280
- 1998-1992 Samsung SE350
- 1998-1992 Samsung SE450
- 1995-On Timberjack 2618
- 1995-On Timberjack 2628
- 1995-On Timberjack 608
- 1995-On Timberjack 608 Harvester
- 1995-On Timberjack 618
- 1995-On Timberjack 628
- 1998-On Volvo EC140
- 1998-On Volvo EC210
- 1998-On Volvo EC240
- 1998-On Volvo EC290
- 1998-On Volvo EC360
- 1998-On Volvo EC460



# BUYERS GUIDE - ALTERNATORS AND GENERATORS

YEAR MAKE / MODEL

YEAR MAKE / MODEL

## 8003N-LD

New Alternator - Delco 70 Amp/24 Volt, Neg. Grd., 1-Wire System, w/o pulley



- 1998-1994 Champion 710A
- 1998-1994 Champion 716A
- 1998-1992 Samsung SE130
- 1998-1992 Samsung SE170
- 1998-1992 Samsung SE210
- 1998-1992 Samsung SE240
- 1998-1992 Samsung SE280
- 1998-1992 Samsung SE350
- 1998-1992 Samsung SE450
- 1995-On Timberjack 2618
- 1995-On Timberjack 2628
- 1995-On Timberjack 608
- 1995-On Timberjack 608 Harvester
- 1995-On Timberjack 618
- 1995-On Timberjack 628
- 1998-On Volvo EC140
- 1998-On Volvo EC210
- 1998-On Volvo EC240
- 1998-On Volvo EC290
- 1998-On Volvo EC360
- 1998-On Volvo EC460

## 8027N

New Alternator - Delco 130 Amp/12 Volt, CW, Neg. Grd., 1-Wire System, w/o pulley



- 1998-1994 Agco Allis 9435
- 1998-1994 Agco Allis 9455
- 1998-1994 Agco Allis 9635
- 1998-1994 Agco Allis 9655
- 1998-1994 Agco Allis 9675
- 1998-1994 Agco Allis 9695
- 1998-1994 Agco Allis 9815
- 1991-1990 Champion 710
- 1998-1990 Champion 710A
- 1998-1992 Champion 716A
- 2007-1995 Vermeer 115 Vibratory Plow
- 2007-1997 Vermeer CC145 Concrete Cutter
- 2007-1997 Vermeer T555
- 2007-1996 Vermeer T655
- 2007-1996 Vermeer T658XL

## 8029N

New Alternator - Delco 125 Amp/12 Volt, Bi-Directional, w/o Pulley



- 1995-1990 Case 9210
- 1995-1990 Case 9230
- 1995-1990 Case 9240
- 1996-1990 Case 9250
- 1996-1990 Case 9260
- 1999-1990 Case 9270
- 1999-1990 Case 9280
- 2004-1995 Case 9310
- 2003-1995 Case 9330
- 2004-1995 Case 9350
- 2005-1995 Case 9370
- 2004-1995 Case 9370QT
- 2004-1995 Case 9380
- 2004-1995 Case 9380QT
- 2004-1995 Case 9390

## 8045N

New Alternator - Motorola 90 Amp/12 Volt, CW, w/o Pulley



- 1992-1986 John Deere 3430
- 1995-1988 John Deere 344E
- 1992-1986 John Deere 3830
- 1992-1985 John Deere 3930
- 1982-1970 John Deere 4400 Utility Tractor
- 1984-1981 John Deere 4420
- 1995-1988 John Deere 444E
- 2007-1993 John Deere 450G
- 2007-1993 John Deere 455G
- 1992-1988 John Deere 544E
- 2007-1993 John Deere 550G
- 2007-1993 John Deere 555G
- 1992-1988 John Deere 624E
- 1992-1988 John Deere 644E
- 2007-1993 John Deere 650G
- 1982-1973 John Deere 6600 Farm Tractor
- 1982-1971 John Deere 6602
- 1988-1979 John Deere 6620 Farm Tractor
- 1985-1980 John Deere 6622
- 1986-1984 John Deere 7440
- 1994-1987 John Deere 7445
- 1982-1970 John Deere 7700
- 1988-1983 John Deere 7720
- 1989-1986 John Deere 7722
- 1988-1983 John Deere 8820

# BUYERS GUIDE - ALTERNATORS AND GENERATORS

YEAR MAKE / MODEL

## 8045N - continued

1993-1989 John Deere 9400 Farm Tractor  
 1993-1989 John Deere 9500  
 1993-1989 John Deere 9600  
 1993-1989 John Deere 9650  
 1987-1983 John Deere 9920  
 1993-1987 John Deere 9930  
 1986-1983 John Deere 9940  
 1990-1987 John Deere 9950

## 8047N

New Alternator - Motorola 65 Amp/12 Volt, Bi-Directional, w/o pulley



1992-1987 John Deere 210C  
 1991-1970 John Deere 303  
 1992-1987 John Deere 310C  
 1992-1987 John Deere 315C  
 1988-1974 John Deere 3164D  
 1991-1970 John Deere 329  
 2005-1988 John Deere 400G  
 1997-1990 John Deere 4039  
 2007-1987 John Deere 4045  
 1986-1983 John Deere 410B  
 1992-1987 John Deere 410C  
 All John Deere 4239D / 4239T  
 All John Deere 4276D / T  
 1992-1984 John Deere 440D  
 1988-1987 John Deere 444D  
 1995-1988 John Deere 444E  
 1985-1984 John Deere 448D  
 2007-1993 John Deere 450G  
 2007-1993 John Deere 455G  
 1983-1979 John Deere 482  
 1997-1986 John Deere 482C  
 1979-1973 John Deere 499  
 1992-1987 John Deere 510 Tractor  
 1992-1983 John Deere 510B  
 1992-1987 John Deere 510C  
 1992-1985 John Deere 540D  
 1988-1985 John Deere 544D  
 1995-1988 John Deere 544E  
 1992-1985 John Deere 548D  
 2007-1993 John Deere 550G  
 2007-1993 John Deere 555G  
 1979-1975 John Deere 6000  
 2005-1994 John Deere 6059  
 1992-1988 John Deere 6068  
 1986-1983 John Deere 610B  
 1992-1987 John Deere 610C  
 1992-1988 John Deere 624E  
 1992-1987 John Deere 6359D / 6359T  
 1992-1985 John Deere 640D  
 1993-1988 John Deere 643  
 1990 John Deere 643D  
 1988-1985 John Deere 644D  
 1992-1988 John Deere 644E  
 1992-1985 John Deere 6466A / D / T  
 1992-1985 John Deere 648D

YEAR MAKE / MODEL

## 8047N - continued

2007-1993 John Deere 650G  
 1986-1983 John Deere 6619  
 1979-1973 John Deere 699  
 1989-1983 John Deere 710B  
 1993-1983 John Deere 710C

## 8056N

New Alternator - Motorola 37 Amp/12 Volt, CW, w/o Pulley



1999-1987 Carrier Transicold Eagle Plus  
 1994-1982 Carrier Transicold Kingbird  
 1990-1978 Carrier Transicold NDB40  
 1992-1978 Carrier Transicold NDE40  
 1999-1983 Carrier Transicold NDF40  
 1999-1983 Carrier Transicold NDJ40  
 1994-1979 Carrier Transicold NDS40  
 1994-1980 Carrier Transicold NDT40  
 1997-1985 Carrier Transicold Phoenix Advantage  
 1994-1980 Carrier Transicold Silverhawk  
 1996-1984 Carrier Transicold Silverhawk Magnum  
 1996-1984 Carrier Transicold Silverhawk Plus  
 1993-1981 Carrier Transicold TDB  
 1993-1981 Carrier Transicold TDS  
 1990-1980 Carrier Transicold Thunderbird  
 1996-1976 Carrier Transicold UDE Series  
 1998-1984 Carrier Transicold UDG Series  
 1980-1971 Clark 666B  
 1980-1971 Clark 667  
 1980-1971 Clark 668B  
 1972-1965 Clark Ranger 662  
 1972-1965 Clark Ranger 664  
 1972-1965 Clark Ranger 666  
 1972-1965 Clark Ranger 668  
 1977-1974 Eaton Various Models  
 1983-1974 Ford CL30  
 1979-1973 Massey Ferguson MF-655  
 1977-1975 New Holland Industrial L225  
 1981-1977 New Holland Industrial L325  
 1980-1971 New Holland Industrial L35  
 1983-1976 New Holland Industrial L425  
 1985-1983 New Holland Industrial L451  
 1985-1983 New Holland Industrial L452  
 1989-1983 New Holland Industrial L454  
 1989-1983 New Holland Industrial L455  
 1984-1973 New Holland Industrial L775  
 1984-1973 New Holland Industrial L775D  
 1988-1984 New Holland Industrial L784  
 1981-1965 Onan DEC  
 1981-1965 Onan DEG  
 1981-1965 Onan DEH  
 1979-1966 Onan DWJ  
 1981-1965 Onan EEF  
 1981-1965 Onan EK  
 1981-1965 Onan EM  
 1981-1965 Onan WA  
 1976-1966 Onan WE  
 1968-On Timberjack 207D

# BUYERS GUIDE - ALTERNATORS AND GENERATORS

YEAR MAKE / MODEL

## 8056N - *continued*

1968-On Timberjack 209D  
 1968-On Timberjack 217D  
 1968-On Timberjack 217DM  
 1968-On Timberjack 217PM  
 1968-On Timberjack 225D  
 1968-On Timberjack 230D  
 1969-On Timberjack 230DG  
 1968-On Timberjack 230DM  
 1968-On Timberjack 230DP  
 1968-On Timberjack 325  
 1968-On Timberjack 330  
 1988-1968 Timberjack 350  
 1969-On Timberjack 360G  
 1969-On Timberjack 360GG  
 1969-On Timberjack 360T  
 1969-On Timberjack 360TG  
 1968-On Timberjack 380GP  
 1968-On Timberjack 404GP  
 1968-On Timberjack 450CP  
 1978-1974 Yale Various Models

## 8066N

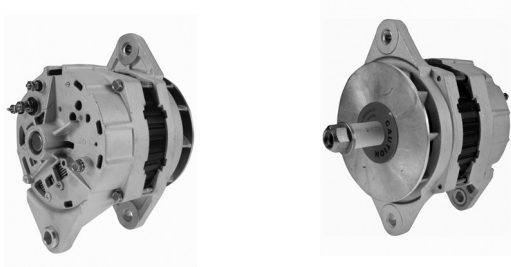
New Alternator - Delco 85 Amp/12 Volt, Bi-Directional, Neg. Grd., w/o pulley



1986 Agco Gleaner R7  
 1989-1986 Deutz-Allis R5  
 1989-1986 Deutz-Allis R6  
 1989-1986 Deutz-Allis R7

## 8073N

New Alternator - Delco 130 Amp/12 Volt, CW, 1-Wire System, Neg. Grd., w/o Pulley

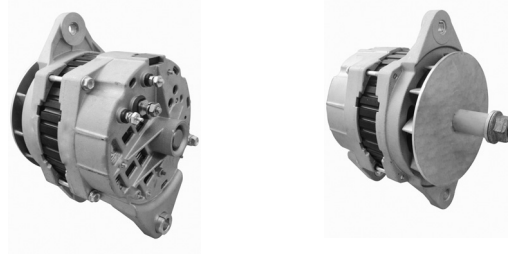


2007-1999 Willmar Eagle 8500

YEAR MAKE / MODEL

## 8076N

New Alternator - Delco 145 Amp/12 Volt, 1-Wire System, Neg. Grd., w/o Pulley



2004-2001 Miller Applications Technology Nitro 200

## 8077N

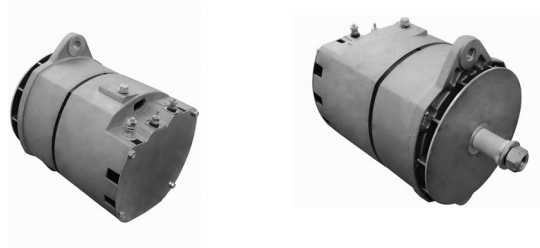
New Alternator - Motorola 51 Amp/12 Volt, Bi-Directional, w/o Pulley



1991-1985 Sullair 375

## 8083N

New Alternator - Delco 135 Amp/12 Volt, Bi-Directional, Neg. Grd., w/o Pulley



1986-1985 Massey Ferguson MF-4800  
 1986-1985 Massey Ferguson MF-4840  
 1986-1985 Massey Ferguson MF-4880  
 1986-1985 Massey Ferguson MF-4900  
 1997-1996 New Holland Industrial FX25  
 1997-1996 New Holland Industrial FX45  
 2007-1994 New Holland Industrial TX66  
 2007-1994 New Holland Industrial TX68  
 1986-1982 Steiger Bearcat 225  
 1986-1982 Steiger Cheetah 275  
 1986-1982 Steiger Cougar 250  
 1986-1982 Steiger Panther 310  
 1986-1982 Steiger Panther 325  
 1986-1983 White Industrial 4-225  
 1986-1983 White Industrial 4-270



# BUYERS GUIDE - ALTERNATORS AND GENERATORS

YEAR MAKE / MODEL

**8085N**  
New Alternator - Delco 100 Amp/24 Volt, Bi-Directional, w/o Pulley, Neg. Grd.



2000-1998 Caterpillar Ag. & Ind. 330BLN  
2002-2001 Volvo G740  
2007-2002 Volvo G740B  
2002-2001 Volvo G740VHP  
2007-2002 Volvo G746B  
2002-2001 Volvo G780  
2007-2002 Volvo G780B  
2002-2001 Volvo G780VHP

## 8094N

New Alternator - Delco 100 Amp/24 Volt, w/o Pulley, Bi-Directional, Neg. Grd.



2006-2003 Caterpillar Ag. & Ind. 100H  
2009-1995 Caterpillar Ag. & Ind. 120H  
2004-1998 Caterpillar Ag. & Ind. 12H  
2007-1998 Caterpillar Ag. & Ind. 135H  
2011-2000 Caterpillar Ag. & Ind. 140HNA  
2007-1998 Caterpillar Ag. & Ind. 143H  
2008-2005 Caterpillar Ag. & Ind. 14H  
2006-1996 Caterpillar Ag. & Ind. 160H  
2006-1997 Caterpillar Ag. & Ind. 163H  
2007-1998 Caterpillar Ag. & Ind. 16H  
2006-1998 Caterpillar Ag. & Ind. 330B  
2008-1997 Caterpillar Ag. & Ind. 330BL  
1996 Caterpillar Ag. & Ind. 5230  
1996 Caterpillar Ag. & Ind. 5230B  
2006-2000 Caterpillar Ag. & Ind. 525B  
2005-2001 Caterpillar Ag. & Ind. 535B  
1998-1993 Caterpillar Ag. & Ind. 777BHAA  
2001-1997 Caterpillar Ag. & Ind. 777D  
2001-1997 Caterpillar Ag. & Ind. 784C  
2012-1992 Caterpillar Ag. & Ind. 785B  
2013-1999 Caterpillar Ag. & Ind. 785C  
2014-2002 Caterpillar Ag. & Ind. 789C  
1996-1994 Caterpillar Ag. & Ind. 793B  
2010-1997 Caterpillar Ag. & Ind. 793C  
2013-2003 Caterpillar Ag. & Ind. 826G II  
2016-1997 Caterpillar Ag. & Ind. 834G  
2016-2001 Caterpillar Ag. & Ind. 836G  
2008-1999 Caterpillar Ag. & Ind. 844  
2007-1999 Caterpillar Ag. & Ind. 854G  
2008-1997 Caterpillar Ag. & Ind. 994  
2005-2001 Caterpillar Ag. & Ind. 994D  
2011-2005 Caterpillar Ag. & Ind. AP1000D  
2010-2003 Caterpillar Ag. & Ind. AP1055D  
2005 Caterpillar Ag. & Ind. AP650C  
2006 Caterpillar Ag. & Ind. BB760

YEAR MAKE / MODEL

## 8094N - continued

2006 Caterpillar Ag. & Ind. BG2255C  
2006 Caterpillar Ag. & Ind. BG2455D  
2006 Caterpillar Ag. & Ind. BG260D  
2001-1997 Caterpillar Ag. & Ind. D10R  
2015-1996 Caterpillar Ag. & Ind. D11R  
2008-1997 Caterpillar Ag. & Ind. D7R  
2012-2000 Caterpillar Ag. & Ind. D7R II  
2007-2000 Caterpillar Ag. & Ind. D7R II LGP  
2006-2001 Caterpillar Ag. & Ind. D8R  
1986-1980 Caterpillar Ag. & Ind. D9L  
2015-1999 Caterpillar Ag. & Ind. D9R  
2014-2007 Caterpillar Ag. & Ind. PM102  
1997-1993 Caterpillar Ag. & Ind. PM565

## 8098N

New Alternator - Delco 105 Amp/12 Volt, CW, w/o Pulley, 3-Wire System



2007-1999 Apache Apache 790  
2007-1999 Apache Apache Plus 790  
2007-1999 Apache Apache Plus 890  
2007-1999 Hyster H120XM  
2007-2002 Hyster H230HD  
2007-2002 Hyster H280HD  
2007-1999 Ingersoll Rand 100  
2005-1999 Macdon 9250  
2007-1999 New Holland Industrial SF550  
2005-1999 Prairie 4900 Series  
2005-1999 Premier 2940  
2005-1999 Premier 2950  
2007-1999 Westward 9250  
2007-1999 Westward 9350  
2006-2001 Westward 9352  
2007-1997 Willmar Eagle 8100  
2007-1997 Willmar Eagle 8200  
2007-1997 Willmar Eagle 8400  
2007-1999 Willmar Eagle 8450  
2004-1999 Willmar Eagle 8500

## 8099N

New Alternator - Delco 105 Amp/12 Volt, CW, w/o Pulley



2007-1999 Apache Apache 790  
2007-1999 Apache Apache Plus 790  
2007-1999 Apache Apache Plus 890  
2007-1999 Hyster H120XM  
2007-2002 Hyster H230HD

# BUYERS GUIDE - ALTERNATORS AND GENERATORS

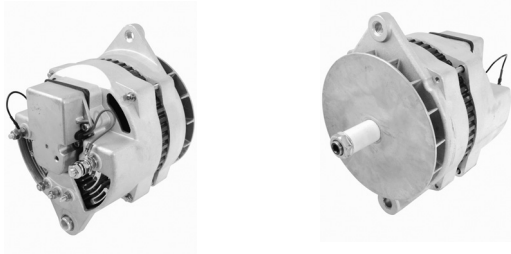
YEAR MAKE / MODEL

## 8099N - continued

2007-2002 Hyster H280HD  
 2007-1999 Ingersoll Rand 100  
 2005-1999 Macdon 9250  
 2007-1999 New Holland Industrial SF550  
 2005-1999 Prairie 4900 Series  
 2005-1999 Premier 2940  
 2005-1999 Premier 2950  
 2007-1999 Westward 9250  
 2007-1999 Westward 9350  
 2006-2001 Westward 9352  
 2007-1997 Willmar Eagle 8100  
 2007-1997 Willmar Eagle 8200  
 2007-1997 Willmar Eagle 8400  
 2007-1999 Willmar Eagle 8450  
 2004-1999 Willmar Eagle 8500

## 8329N

New Alternator - Motorola 160 Amp/12 Volt, BI, w/o Pulley, Dual Foot J-180 Mount



2007-2004 Agco Gleaner R65  
 1991-1982 Champion 760  
 1997-1995 Massey Ferguson MF-8350  
 1997-1993 Massey Ferguson MF-8570  
 1993 Massey Ferguson MF-9720  
 2006-2003 Massey Ferguson MF-9790  
 2000-1994 Spray Monster Spray Monster  
 All Thermo King Bus A/C Units  
 2007-1995 Vermeer T655  
 2007-1995 Vermeer T655DT  
 2007-1995 Vermeer T755  
 2007-1995 Vermeer T758

## 8367N

New Alternator - Delco 70 Amp/24 Volt, w/o Pulley, 1-Wire System, Neg. Grd.



All John Deere 1058  
 All John Deere 608L  
 All John Deere 608S  
 2007-1999 John Deere 753G  
 2007-1999 John Deere 753GL  
 All John Deere 850  
 All John Deere 853G  
 All John Deere 950  
 All John Deere 953G  
 2001-2000 New Holland Industrial EC130

YEAR MAKE / MODEL

## 8367N - continued

2001-2000 New Holland Industrial EC130LC  
 2001-2000 New Holland Industrial EC160  
 2001-2000 New Holland Industrial EC160LC  
 2006-2000 New Holland Industrial EC215  
 2006-2000 New Holland Industrial EC215LC  
 2006-2000 New Holland Industrial LW170  
 2006-2000 New Holland Industrial LW230  
 2007-1998 Timberjack 850  
 2007-1998 Timberjack 950

## 8417N

New Alternator - Motorola 90 Amp/12 Volt, w/o Pulley



1997-1990 John Deere 4039  
 2007-1987 John Deere 4045

## 8428N

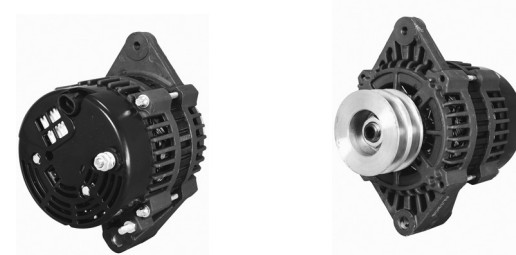
New Alternator - Motorola 65 Amp/12 Volt, CW, w/o pulley



1996-1989 Carrier Transicold RD  
 1996-1989 Carrier Transicold TD  
 1996-1989 Carrier Transicold TS  
 2003-1989 Thermo King MD-II TCI  
 2002-1992 Thermo King RD-II MAX  
 2006-1996 Thermo King RD-II TLE

## 8468N

New Alternator - Delco 70 Amp/12 Volt, CW, 2-Groove Pulley



2006-2001 Hyster S-120XMS  
 2006-2001 Hyster S-120XMSPRS

# BUYERS GUIDE - ALTERNATORS AND GENERATORS

YEAR MAKE / MODEL

YEAR MAKE / MODEL

## 8469N

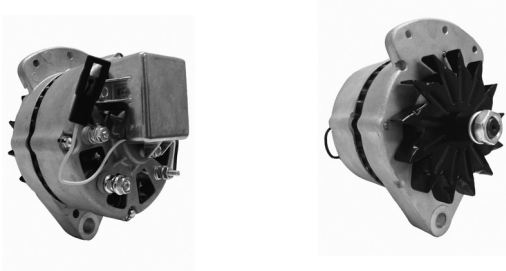
New Alternator - Delco 70 Amp/12 Volt, 6-Groove Pulley



2006-2001 Hyster S-120XMS  
2006-2001 Hyster S-120XMSPRS

## 8611N

New Alternator - Motorola 37 Amp/12 Volt, CW, w/o Pulley



1999-1987 Carrier Transicold 69GC15  
1999-1987 Carrier Transicold 69GN15  
2007-1999 Carrier Transicold Smart Air  
1993-1981 Carrier Transicold TDB  
1993-1981 Carrier Transicold TDS  
1994-1982 Carrier Transicold Thunderbird  
1988-Back Carrier Transicold Various Models  
1976-1974 Massey Ferguson 711 Skid Steer Loader  
1976-1974 Massey Ferguson 711B Skid Steer Loader  
1976-1974 Massey Ferguson 811 Skid Steer Loader  
1983-1975 New Holland Industrial L445  
1995-1990 New Holland Industrial L454  
1993-1990 New Holland Industrial L455  
1993-1984 New Holland Industrial L781  
1995-1988 New Holland Industrial L783  
1994-1984 New Holland Industrial L785  
1981-1965 Onan DEF  
1981-1965 Onan DEG  
1981-1965 Onan DEH  
1981-1965 Onan DYA  
1981-1965 Onan DYC  
1981-1965 Onan EK  
1981-1965 Onan EM  
1981-1965 Onan KB  
1981-1965 Onan KR  
1981-1965 Onan WA  
1976-1966 Onan WE  
1979-On Teledyne - Wisconsin V461D  
1979-On Teledyne - Wisconsin V465D  
1979-On Teledyne - Wisconsin VF4D

## 8616N

New Alternator - Motorola 37 Amp/12 Volt, CW, w/o Pulley, 12:00 Plug Clock



1992-1989 Carrier Transicold JD  
1996-1989 Carrier Transicold MD  
1996-1989 Carrier Transicold RD  
1996-1989 Carrier Transicold TD  
1996-1989 Carrier Transicold TS  
2002-1992 Thermo King Fresh King  
2004-1992 Thermo King Heat King  
2004-1992 Thermo King HK, HK-II, HK-III  
2001-1980 Thermo King HK-100  
2001-1980 Thermo King HK-30  
2001-1980 Thermo King HK-60  
2004-1992 Thermo King HK-III HO  
1989 Thermo King JD-1  
2001-1980 Thermo King KDII 30 MAX  
2001-1980 Thermo King KDII 50 MAX  
2005-1993 Thermo King Mando-II 30  
2005-1993 Thermo King Mando-II 50  
1989 Thermo King MD  
2001-1989 Thermo King RD-I 30TC  
2001-1989 Thermo King RD-I 50TC  
1992 Thermo King RD-II  
2004-1992 Thermo King RD-II 30 TCI  
1992 Thermo King RD-II MAX  
1992 Thermo King RD-II MAX SR  
2002-1992 Thermo King RD-II TCI  
2001-1983 Thermo King SB-II  
1992-1980 Thermo King SB-II 30 di / TC  
1990-1980 Thermo King SB-II 30 MAX  
1992-1980 Thermo King SB-II 50 di  
2001-1989 Thermo King SB-III  
2002-1990 Thermo King SB-III 30  
2001-1989 Thermo King SB-III 30 MAX TC  
2001-1989 Thermo King SB-III 30 SR +  
2002-1990 Thermo King SB-III 30 TC  
2002-1990 Thermo King SB-III 50  
2001-1989 Thermo King SB-III 50 MAX TC  
2001-1989 Thermo King Seagoing  
1999-1987 Thermo King Sentry  
2001-1983 Thermo King Sentry 30 di / TC  
1999-1983 Thermo King Super II  
2001-1983 Thermo King Super II 30 / MAX  
2001-1983 Thermo King Super II 50 MAX  
1989 Thermo King Super II MAX  
1999-1987 Thermo King Super II TC  
1999-1987 Thermo King Super Max  
1999-1989 Thermo King TD-II  
2001-1980 Thermo King TD-II 30 MAX  
2001-1980 Thermo King TD-II 50 MAX  
2010-2000 Thermo King TS-200  
2010-2000 Thermo King TS-300  
2010-2000 Thermo King TS-500  
2010-2000 Thermo King TS-600

# BUYERS GUIDE - ALTERNATORS AND GENERATORS

YEAR MAKE / MODEL

## 8617N

New Alternator - Motorola 90 Amp/12 Volt, Bi-Directional, w/o Pulley



2006-1996 Thermo King URD  
2006-1996 Thermo King URD-III MAX  
2000-1996 Thermo King UTS

## 8618N

New Alternator - Motorola 65 Amp/12 Volt, CCW, w/o Pulley, 12:00 Plug Clock



2006-1996 Carrier Transicold Extra  
2006-1996 Carrier Transicold Genesis TM1000  
2006-1996 Carrier Transicold Genesis TM900  
2006-1996 Carrier Transicold Genesis TR100  
2004-1994 Carrier Transicold Phoenix Ultra XL  
2006-1994 Carrier Transicold Solara  
2007-1996 Carrier Transicold Supra 322  
2007-1996 Carrier Transicold Supra 422  
2007-1996 Carrier Transicold Supra 444  
2006-1994 Carrier Transicold Supra 900 Series  
2006-1996 Carrier Transicold Ultima 53  
2007-2000 Carrier Transicold Ultima XL  
2007-1999 Carrier Transicold Ultima XTC  
2007-1999 Carrier Transicold Ultra XT  
2007-1999 Carrier Transicold Ultra XTC

## 8619N

New Alternator - Motorola 65 Amp/12 Volt, CCW, w/o Pulley



2007-1996 Carrier Transicold Extra  
2007-1999 Carrier Transicold Extra XT  
2007-2000 Carrier Transicold Genesis TM1000  
2007-2000 Carrier Transicold Genesis TM900  
2007-2000 Carrier Transicold Genesis TR100  
2007-2001 Carrier Transicold Phoenix Ultra XL  
2006-1994 Carrier Transicold Solara  
2006-1994 Carrier Transicold Supra 900 Series

YEAR MAKE / MODEL

## 8619N - continued

2006-2000 Carrier Transicold UG15  
2007-1996 Carrier Transicold Ultima 53  
2007-2000 Carrier Transicold Ultima XL  
2007-1999 Carrier Transicold Ultima XTC  
2007-1999 Carrier Transicold Ultra XT  
2007-1999 Carrier Transicold Ultra XTC

## 8621N

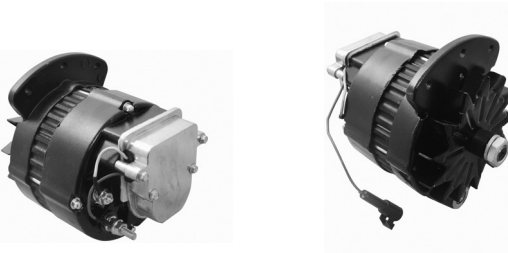
New Alternator - Motorola 37 Amp/12 Volt, CW, w/o Pulley



2006-1994 Carrier Transicold Solara

## 8622N

New Alternator - Motorola 105 Amp/12 Volt, CCW, w/o Pulley



2007-1995 Carrier Transicold Genesis Multi Temp  
2007-2000 Carrier Transicold Genesis TM1000  
2007-2000 Carrier Transicold Genesis TM900  
2007-1995 Carrier Transicold Phoenix Ultra

## 8625N

New Alternator - Motorola 65 Amp/12 Volt, w/o Pulley



1994-1982 Carrier Transicold Europhoenix  
2006-1994 Carrier Transicold Maxima  
2006-1994 Carrier Transicold Optima  
2007-1995 Carrier Transicold Phoenix Ultra  
2007-2001 Carrier Transicold Phoenix Ultra XL  
2006-2000 Carrier Transicold UG15



# BUYERS GUIDE - ALTERNATORS AND GENERATORS

YEAR MAKE / MODEL

## 8627N

New Alternator - Motorola 90 Amp/12 Volt, BI, 1-Groove Pulley



2006-1996 Thermo King RD-II TLE  
2012-2002 Thermo King TS Spectrum

## 8634N

New Alternator - Motorola 150 Amp/24 Volt, CW, w/o Pulley



All Thermo King Bus A/C Units

## 8709N

New Alternator - Delco 70 Amp/24 Volt, w/o Pulley



2012-2007 JCB 434S  
2012-2007 JCB 436E

## 8715N

New Alternator - Delco 70 Amp/24 Volt, CW, w/o Pulley



1997-1996 Caterpillar Ag. & Ind. 24H  
2012-2006 Caterpillar Ag. & Ind. 5110B  
2012-2006 Caterpillar Ag. & Ind. 5130  
2012-2006 Caterpillar Ag. & Ind. 5230  
2012-2006 Caterpillar Ag. & Ind. 5230B  
1995-1993 Caterpillar Ag. & Ind. 990

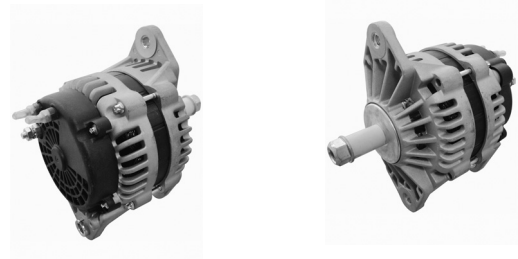
YEAR MAKE / MODEL

## 8715N - continued

2002-1995 Caterpillar Ag. & Ind. 990 Series II  
1998-1994 Champion 710A  
1998-1994 Champion 716A  
1998-1994 Champion 720  
1998-1994 Champion 720A  
1998-1994 Champion 726A  
1998-1994 Champion 730  
1998-1994 Champion 730A  
1998-1994 Champion 736A  
1998-1994 Champion 740A  
1994 Champion 750  
1998-1994 Champion 750A  
1998-1994 Champion 780A  
1996-1985 Komatsu D275A

## 8718N

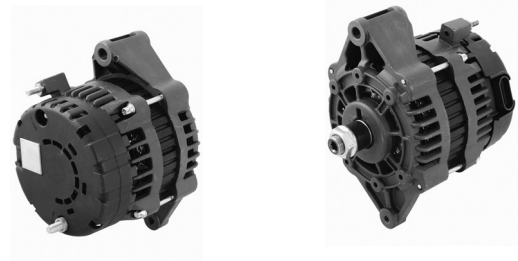
New Alternator - Delco 160 Amp/12 Volt, CW, w/o Pulley



2004-2001 Miller Applications Technology Nitro 200  
2007-1999 Willmar Eagle 8500

## 8720N

New Alternator - Delco 70 Amp/12 Volt, CW, w/o Pulley, 03:00 Plug Clock



2012-2005 Case 410  
2012-2005 Case 420

## 8721N

New Alternator - Delco 95 Amp/12 Volt, CW, 8-Groove Pulley, 03:00 Plug Clock



2012-2008 Case 420CT  
2012-2005 Case 430  
2012-2004 Case 435  
2012-2005 Case 440  
2012-2006 Case 440CT

# BUYERS GUIDE - ALTERNATORS AND GENERATORS

YEAR MAKE / MODEL

## 8721N - continued

2012-2006 Case 445  
 2012-2005 Case 445CT  
 2012-2005 Case 450  
 2012-2005 Case 450CT  
 2012-2005 Case 465  
 2016-2006 New Holland Industrial C185  
 2016-2006 New Holland Industrial C190  
 2016-2006 New Holland Industrial L180  
 2016-2006 New Holland Industrial L185  
 2016-2006 New Holland Industrial L190  
 2015-2005 New Holland Industrial LS180  
 2015-2005 New Holland Industrial LS185

## 8721N-150A

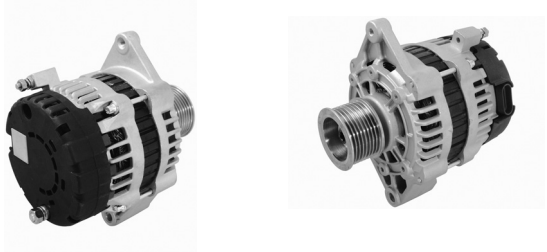
New Alternator - Delco 150 Amp/12 Volt, CW, 8-Groove Pulley, 03:00 Plug Clock



2012-2008 Case 420CT  
 2012-2005 Case 430  
 2012-2004 Case 435  
 2012-2005 Case 440  
 2012-2006 Case 440CT  
 2012-2004 Case 445  
 2012-2005 Case 445CT  
 2012-2005 Case 450  
 2012-2005 Case 450CT  
 2012-2005 Case 465  
 2016-2006 New Holland Industrial C185  
 2016-2006 New Holland Industrial C190  
 2016-2006 New Holland Industrial L180  
 2016-2006 New Holland Industrial L185  
 2016-2006 New Holland Industrial L190  
 2015-2005 New Holland Industrial LS180  
 2015-2005 New Holland Industrial LS185

## 8722N

New Alternator - Delco 95 Amp/12 Volt, CW, 8-Groove Pulley, 09:00 Plug Clock



2010-2004 Cummins Fire Power CFP39-F15  
 2010-2004 Cummins Fire Power CFP59-F10  
 2010-2004 Cummins Fire Power CFP59-F15  
 2012-2004 Cummins Fire Power CFP59-F20  
 2010-2004 Cummins Fire Power CFP59-F25  
 2010-2004 Cummins Fire Power CFP59-F40  
 2010-2004 Cummins Fire Power CFP59-F45  
 2010-2004 Cummins Fire Power CFP59-F50  
 2010-2004 Cummins Fire Power CFP59-F55

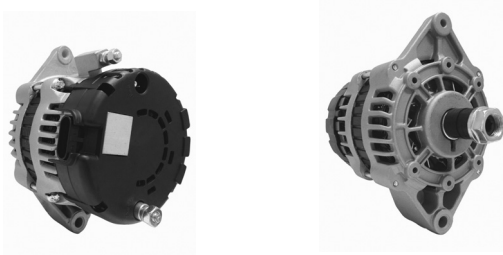
YEAR MAKE / MODEL

## 8722N - continued

2010-2004 Cummins Fire Power CFP6E-F15  
 2010-2004 Cummins Fire Power CFP6E-F25  
 2010-2004 Cummins Fire Power CFP6E-F35  
 2010-2004 Cummins Fire Power CFP83-F10  
 2010-2004 Cummins Fire Power CFP83-F20  
 2010-2004 Cummins Fire Power CFP83-F30  
 2010-2004 Cummins Fire Power CFP83-F40

## 8724N

New Alternator - Delco 45 Amp/24 Volt, w/o Pulley



All Cummins Fire Power CFP83-F10  
 All Cummins Fire Power CFP83-F20  
 All Cummins Fire Power CFP83-F30  
 All Cummins Fire Power CFP83-F40  
 2006-2004 Cummins Fire Power CFP8E-F10

## 8745N

New Alternator - Delco 200 Amp/12 Volt, CW, w/o Pulley



2008-2003 Rogator 1064  
 2004-2000 Rogator 1264  
 2009-2004 Rogator 1264C

## 8805N

New Alternator - Motorola 51 Amp/12 Volt, w/o Pulley



1999-1987 Carrier Transicold Eagle Plus  
 1999-1979 Carrier Transicold NDS40  
 1997-1985 Carrier Transicold Phoenix Advantage  
 1990-1980 Carrier Transicold Thunderbird  
 1998-1984 Carrier Transicold UDG Series  
 All Carrier Transicold Various Models

# BUYERS GUIDE - ALTERNATORS AND GENERATORS

YEAR MAKE / MODEL

## 8826N

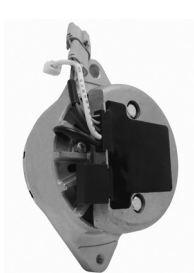
New Alternator - Lucas 36 Amp/12 Volt, CW, 1-Groove Pulley



2006-2002 Mahindra Ag. and Id. 2810  
 2008-2004 Mahindra Ag. and Id. 3325  
 2004 Mahindra Ag. and Id. 3505  
 2009-2002 Mahindra Ag. and Id. 3510  
 All Mahindra Ag. and Id. 3525  
 2012-2008 Mahindra Ag. and Id. 4025  
 2012-2009 Mahindra Ag. and Id. 4035  
 2009-2002 Mahindra Ag. and Id. 4110  
 2008-2001 Mahindra Ag. and Id. 4500  
 All Mahindra Ag. and Id. 4505  
 2012-2008 Mahindra Ag. and Id. 4525  
 1995 Mahindra Ag. and Id. 475  
 1997 Mahindra Ag. and Id. 485  
 All Mahindra Ag. and Id. 5005  
 2008-2002 Mahindra Ag. and Id. 5500  
 2012-2008 Mahindra Ag. and Id. 5530  
 1994 Mahindra Ag. and Id. 575  
 2008-2002 Mahindra Ag. and Id. 6500  
 2012-2008 Mahindra Ag. and Id. 6530

## 10930N

New Alternator - Kokusan Denki 20 Amp/12 Volt, 1-Groove Pulley



All Tropical Diesel Generators TDG 10R  
 All Tropical Diesel Generators TDG 12.5R  
 All Tropical Diesel Generators TDG 14R  
 All Tropical Diesel Generators TDG 6R  
 All Tropical Diesel Generators TDG 8.2R

## 10932N

New Alternator - Kubota 14 Amp/12 Volt, 1-Groove Pulley



1996-1988 Kubota B1550D  
 1996-1988 Kubota B1550E

YEAR MAKE / MODEL

## 10932N - continued

1998-1995 Kubota B1700DT  
 1998-1995 Kubota B1700E  
 1998-1995 Kubota B1700HSD  
 1998-1995 Kubota B1700HSDB  
 1998-1990 Kubota B20  
 1998-1990 Kubota B20TL  
 1998-1995 Kubota B2100DT  
 1998-1995 Kubota B2100HSD  
 1998-1995 Kubota B2100HSDB  
 1998-1995 Kubota B2400HST-DB  
 1998-1995 Kubota B2400HST-E  
 1998-1995 Kubota B2410HSDB  
 1998-1995 Kubota B2410HSE  
 2009 Kubota B2630HSD  
 1996-On Kubota B2710HSD  
 1996-On Kubota B2910HSD  
 2009 Kubota B3030HSD  
 2009 Kubota B3030HSDC  
 1996-1983 Kubota B5200DT  
 1995-1983 Kubota B5200E  
 1994-1983 Kubota B6200DT  
 1994-1983 Kubota B6200E  
 1994-1983 Kubota B6200HSD  
 1994-1983 Kubota B6200HSDB  
 1994-1983 Kubota B6200HSE  
 1994-1983 Kubota B6200HST  
 1994-1983 Kubota B6200T  
 1998-1997 Kubota B7300HSD  
 1998-1997 Kubota B7400HSD  
 2005-1993 Kubota B7410DT-F  
 2005-1993 Kubota B7410DT-R  
 1996-On Kubota B7500DT  
 2009-2003 Kubota B7800HSD-F  
 2009-2003 Kubota B7800HSD-R  
 1990-1981 Kubota B8200DT  
 1990-1981 Kubota B8200E  
 1990-1983 Kubota B8200HSD  
 1990-1983 Kubota B8200HSE  
 1990-1983 Kubota B8200HST  
 1990-1987 Kubota B9200DT  
 1990-1987 Kubota B9200E  
 1990-1987 Kubota B9200HSD  
 1990-1987 Kubota B9200HSE  
 2008-2000 Kubota K008  
 2008-2000 Kubota K008-3  
 1993-1989 Kubota KH007  
 1994-1985 Kubota KH35  
 1996-1988 Kubota KH41  
 1996-1988 Kubota KH61

## 10938N

New Alternator - Kubota 12 Volt, 20 Amp, 1-Groove Pulley



2009-2008 Kubota B2320DT  
 2009-2008 Kubota B2320DTN  
 2009-2008 Kubota B2320DWO  
 2009-2008 Kubota B2320HSD



# BUYERS GUIDE - ALTERNATORS AND GENERATORS

YEAR MAKE / MODEL

## 10938N - *continued*

2009-2008 Kubota B2620HSD  
2009-2008 Kubota B2920HSD

## 10939N

New Alternator - John Deere 20 Amp/12 Volt, 1-Groove Pulley



1996-1991 John Deere 1070  
1996-1991 John Deere 670  
1996-1991 John Deere 770  
1996-1989 John Deere 870  
1996-1989 John Deere 970

## 10940N

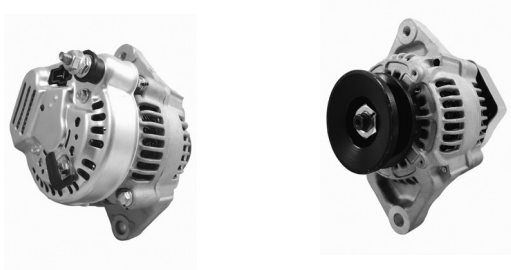
New Alternator - Kokusan Denki 20 Amp/12 Volt, 1-Groove Pulley



1989-1981 John Deere 650  
1988-1981 John Deere 750

## 11632N

New Alternator - Denso 45 Amp/12 Volt, CW, 1-Groove Pulley

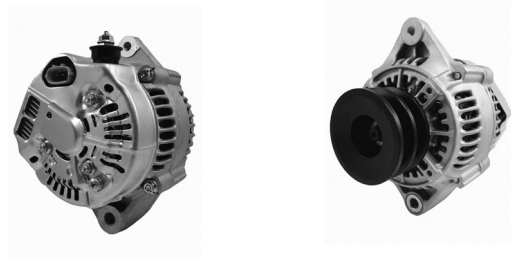


2008-2007 Kubota L5040GST  
2008-2007 Kubota L5240

YEAR MAKE / MODEL

## 11633N

New Alternator - Denso 90 Amp/12 Volt, 2-Groove Pulley



2012-2004 Caterpillar Ag. & Ind. 302.5C Mini Excavator  
2012-2001 Caterpillar Ag. & Ind. 303CR Mini Excavator

## 11675N

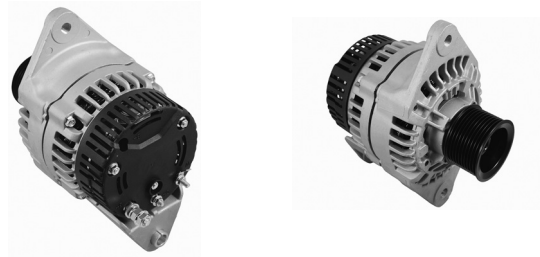
New Alternator - Letrika (Iskra) 120 Amp/12 Volt, 8-Groove Pulley



2008 New Holland Industrial CSX7040  
2008 New Holland Industrial CSX7050  
2008 New Holland Industrial CSX7050H  
2008 New Holland Industrial CSX7060  
2008 New Holland Industrial CSX7070  
2008 New Holland Industrial CSX7080  
2007 New Holland Industrial TC5040  
2007 New Holland Industrial TC5050  
2007 New Holland Industrial TC5060  
2011-2007 New Holland Industrial TC5070  
2011-2007 New Holland Industrial TC5080  
2011-2007 New Holland Industrial TC5080H

## 11676N

New Alternator - Letrika (Iskra) 120 Amp/12 Volt, 10-Groove Pulley



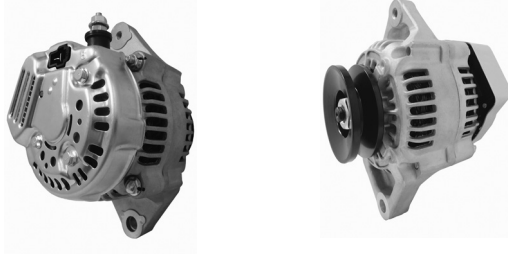
2015-2008 New Holland Industrial CSX7060  
2015-2008 New Holland Industrial CSX7080

# BUYERS GUIDE - ALTERNATORS AND GENERATORS

YEAR MAKE / MODEL

## 11691N

New Alternator - Denso 60 Amp/12 Volt, CW, 1-Groove Pulley, 12:00 Plug Clocking



2008-2006 John Deere 2320 Tractor  
 2010-2006 John Deere 2520 Utility Tractor  
 2010-2008 John Deere 2720  
 2003-1997 John Deere 4100  
 2006-2002 John Deere 4110

## 11735N

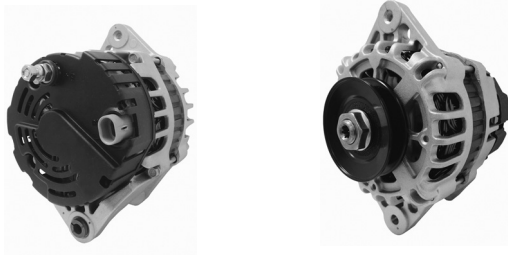
New Alternator - Valeo 75 Amp/12 Volt, CW, 6-Groove Pulley



2011-2002 Tennant Various Models

## 11736N

New Alternator - Valeo 80 Amp/12 Volt, CW, 1-Groove Pulley

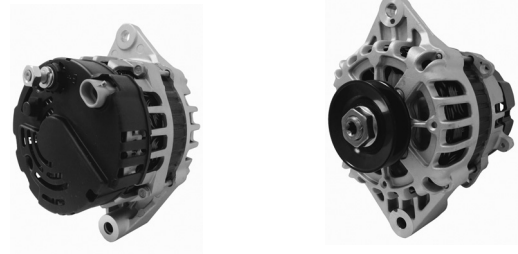


2008-2001 Bobcat 463  
 2007-2000 Bobcat 553F  
 2013-2008 Bobcat S70

YEAR MAKE / MODEL

## 11737N

New Alternator - Valeo 75 Amp/12 Volt, 1-Groove Pulley



2009-2005 John Deere 3320  
 2005 John Deere 3520  
 2005 John Deere 3720

## 11903N

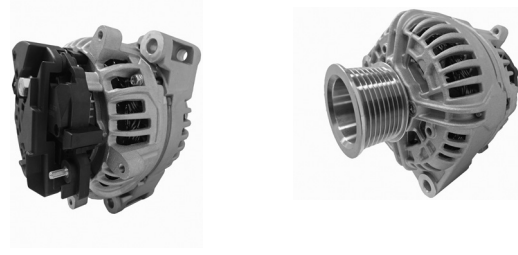
New Alternator - Denso 60 Amp/12 Volt, 1-Groove Pulley



2008-2007 Kubota L5740  
 2008-2007 Kubota L5740HST

## 11909N

New Alternator - Bosch 100 Amp/24 Volt, 8-Groove Pulley



2015-2012 John Deere 130G  
 2014-2012 John Deere 160G LC  
 2015-2012 John Deere 180G LC  
 2015-2012 John Deere 210G LC  
 2014-2011 John Deere 250D II  
 2015-2012 John Deere 250G LC  
 2015-2011 John Deere 290G LC  
 2014-2011 John Deere 300D II  
 2014-2011 John Deere 370E  
 2015-2012 John Deere 380G LC  
 2014-2011 John Deere 410E AT  
 2014-2011 John Deere 460E  
 2014-2011 John Deere 550K  
 2014-2011 John Deere 605K  
 2015-2011 John Deere 650K  
 2014-2013 John Deere 655K  
 2014-2012 John Deere 700K  
 2014-2012 John Deere 750K  
 2014-2012 John Deere 755K  
 2014-2012 John Deere 850K

# BUYERS GUIDE - ALTERNATORS AND GENERATORS

YEAR MAKE / MODEL

## 12001N

New Alternator - Denso 40 Amp/12 Volt, CW, 1-Groove Pulley



1989-1979 Caterpillar Ag. & Ind. 910  
 1979-1975 Caterpillar Ag. & Ind. 931  
 1990-1985 Caterpillar Ag. & Ind. 931 Trax Cavator  
 1988-1979 Caterpillar Ag. & Ind. 931B  
 1992-1989 Caterpillar Ag. & Ind. 931C II  
 1988-1987 Caterpillar Ag. & Ind. 935B  
 1994-1987 Caterpillar Ag. & Ind. 935C II  
 1993-1985 Caterpillar Ag. & Ind. 951 Trax Cavator  
 1979 Caterpillar Ag. & Ind. D3  
 1987-1979 Caterpillar Ag. & Ind. D3B  
 1993-1990 Caterpillar Ag. & Ind. D3C II  
 1996-1992 Caterpillar Ag. & Ind. D3C LGP  
 1989-1987 Caterpillar Ag. & Ind. D4B  
 1993-1987 Caterpillar Ag. & Ind. D4C  
 1999-1992 Caterpillar Ag. & Ind. D4C II  
 1996-1994 Caterpillar Ag. & Ind. D4C LGP  
 1993-1991 Caterpillar Ag. & Ind. D5C  
 1989-1986 Caterpillar Ag. & Ind. IT12

## 12026N

New Alternator - Magneti-Marelli 30 Amp/24 Volt, CW, 1-Groove Pulley



1993-1978 Fiat-Allis 10C  
 1986-1979 Fiat-Allis 10CL  
 1986-1979 Fiat-Allis 10CTA  
 1982-1977 Fiat-Allis 14C  
 1981-1978 Fiat-Allis 14CL  
 1981-1978 Fiat-Allis 14CTA  
 1983-1971 Fiat-Allis 545B  
 1983-1971 Fiat-Allis 645B  
 1995-1979 Fiat-Allis 65B  
 1983-1980 Fiat-Allis 7D  
 1982-1979 Fiat-Allis 8B  
 1985-1979 Fiat-Allis 8BTA  
 1990-1984 Fiat-Allis FA-200  
 1985-1981 Fiat-Allis FD-20  
 1989-1982 Fiat-Allis FE-12  
 1995-1986 Fiat-Allis FG-75  
 1995-1986 Fiat-Allis FG-85  
 1995-1986 Fiat-Allis FG-95  
 1980-1978 Fiat-Allis FL-10C  
 1995-1988 Fiat-Allis FL-10E  
 1981-1977 Fiat-Allis FL-14C  
 1980-1972 Fiat-Allis FL-20

YEAR MAKE / MODEL

## 12026N - continued

1992-1986 Fiat-Allis FL-20B  
 1984-1971 Fiat-Allis FL-4L  
 1982-1979 Fiat-Allis FL-9  
 1995-1985 Fiat-Allis FR-15B  
 1991-1987 Fiat-Allis FR-20  
 1989-1983 Fiat-Allis FR-7  
 1995-1989 Fiat-Allis FR-7B  
 1987-1982 Fiat-Allis FR-9  
 1982-1970 Fiat-Allis FS-11  
 1977-1970 Fiat-Allis S-105B  
 1982-1976 Fiat-Allis S-11  
 1982-1970 Fiat-Allis S-15  
 1978-1971 Fiat-Allis S-70  
 1982-1976 Fiat-Allis S-9  
 1982-1970 Fiat-Allis S-90  
 1982-1976 Fiat-Allis SL-11  
 1982-1976 Fiat-Allis SL-9  
 1982-1976 Fiat-Allis SR-9

## 12029N

New Alternator - Magneti-Marelli 33 Amp/12 Volt, CW, 1-Groove Pulley



1985 Fiat-Hesston 45.66  
 1988 Fiat-Hesston 55.46  
 1988 Fiat-Hesston 55.56  
 1989-1988 Fiat-Hesston 55.65  
 1985 Fiat-Hesston 55.66  
 1989-On Fiat-Hesston 55.75  
 1992-On Fiat-Hesston 55.85  
 1992-On Fiat-Hesston 55.86  
 1988 Fiat-Hesston 60.46  
 1989-On Fiat-Hesston 60.56  
 1989-1988 Fiat-Hesston 60.65  
 1984-On Fiat-Hesston 60.66  
 1989-On Fiat-Hesston 60.75  
 1992-On Fiat-Hesston 60.85  
 1992-On Fiat-Hesston 60.86  
 1989-On Fiat-Hesston 60.88  
 1988 Fiat-Hesston 65.46  
 1990-On Fiat-Hesston 65.56  
 1987-On Fiat-Hesston 65.66  
 1987-On Fiat-Hesston 65.90  
 1990-On Fiat-Hesston 70.56  
 1989-1988 Fiat-Hesston 70.65  
 1984-On Fiat-Hesston 70.66  
 1989-On Fiat-Hesston 70.75  
 1990-On Fiat-Hesston 70.76  
 1992-On Fiat-Hesston 70.86  
 1989-On Fiat-Hesston 70.88  
 1989-1988 Fiat-Hesston 80.65  
 1988-On Fiat-Hesston 80.66  
 1989-On Fiat-Hesston 80.75  
 1989-On Fiat-Hesston 80.88  
 1992-On Fiat-Hesston 82.86  
 2000-1996 Ford 5010S  
 1984-1981 Hesston 1380  
 1984-1981 Hesston 1380DT

# BUYERS GUIDE - ALTERNATORS AND GENERATORS

YEAR	MAKE / MODEL	YEAR	MAKE / MODEL
<b>12029N - continued</b>		<b>12029N - continued</b>	
1991-1985	Hesston 45-66	1971-1968	Lamborghini-Agricultural Lamborghini R 480 DT
1991-1985	Hesston 45-66DT	1981-1977	Lamborghini-Agricultural R 1056 DT
1984-1983	Hesston 466	1990-1983	Lamborghini-Agricultural R 235 S
1984-1983	Hesston 466DT	1986-1985	Lamborghini-Agricultural R 483
1982-1981	Hesston 480-8	1995-1983	Lamborghini-Agricultural R 503 V
1991-1985	Hesston 55-46	1995-1983	Lamborghini-Agricultural R 513 V DT
1991-1985	Hesston 55-46DT	1988-1982	Lamborghini-Agricultural R 613
1991-1985	Hesston 55-56	1988-1982	Lamborghini-Agricultural R 613 DT
1991-1985	Hesston 55-56DT	1985-1982	Lamborghini-Agricultural R 653 F
1991-1985	Hesston 55-66	1986-1982	Lamborghini-Agricultural R 683 DT/RM
1991-1985	Hesston 55-66DT	1985-1982	Lamborghini-Agricultural R 684 F
1984-1983	Hesston 566	1978-1973	Lamborghini-Agricultural R 704 DT
1984-1983	Hesston 566DT	1988-1984	Lamborghini-Agricultural R 714 DT
1984-1981	Hesston 580	1988-1984	Lamborghini-Agricultural R 714 DT 2 RM
1984-1981	Hesston 580DT	1986-1982	Lamborghini-Agricultural R 724
1991-1985	Hesston 60-66	1986-1982	Lamborghini-Agricultural R 724 F
1991-1985	Hesston 60-66DT	1985-1982	Lamborghini-Agricultural R 754
1991-1985	Hesston 60-66-DTF	1985-1976	Lamborghini-Agricultural R 854 DT 2 RM
1991-1985	Hesston 60-66F	1985-1979	Lamborghini-Agricultural R 955 DT 2 RM
1991-1985	Hesston 60-66LP	2000-1996	New Holland Industrial 3010S
1982-1981	Hesston 640	1999-1992	New Holland Industrial 3830
1982-1981	Hesston 640DT	2000-1996	New Holland Industrial 4010S
1991-1990	Hesston 65-56	1996-1992	New Holland Industrial 4030
1984-1983	Hesston 666	1996-1992	New Holland Industrial 4230
1984-1983	Hesston 666DT	2000-1996	New Holland Industrial 4330V
1984-1981	Hesston 680	1998-1992	New Holland Industrial 4430N
1984-1981	Hesston 680DT	1998-1997	New Holland Industrial 4430V
1991-1985	Hesston 70-66	2000-1996	New Holland Industrial 5010S
1991-1985	Hesston 70-66DT	1983-1973	Same 105-2LP
1991-1985	Hesston 70-66F	1982-1978	Same Buffalo 130
1991-1985	Hesston 70-76FDT	1983-1982	Same Centauro 70
1991-1985	Hesston 70-76LP	1981-1979	Same Centurion 75
1984-1983	Hesston 766	1988-1979	Same Condor 55
1984-1983	Hesston 766DT	1986-1980	Same Condor C
1984-1981	Hesston 780	1988-1982	Same Corsaro Frutteto 70
1984-1981	Hesston 780DT	1981-1978	Same Corsaro Synchro 70
1991-1985	Hesston 80-66	1990-1983	Same Crop 85
1991-1985	Hesston 80-66DT	1987-1986	Same Delfino 35
1991-1985	Hesston 80-66F	1986-1978	Same Drago 120
1991-1985	Hesston 80-66FDT	1988-1986	Same Falcon
1984-1981	Lamborghini-Agricultural 1056 DT	1986-1984	Same Jaguar 100
1984-1981	Lamborghini-Agricultural 1156	1984-1979	Same Jaguar 95
1981-1978	Lamborghini-Agricultural 1256 DT	1986-1980	Same Leopard 85
1984-1980	Lamborghini-Agricultural 1356 DT	1986-1980	Same Leopard 90
1984-1981	Lamborghini-Agricultural 1556	1986-1980	Same Leopard C
1985-1973	Lamborghini-Agricultural 235 DT/S 2 RM	1986-1981	Same Mercury 75
1990-1985	Lamborghini-Agricultural 483 L	1991-1981	Same Mercury 85
1990-1985	Lamborghini-Agricultural 483 N	1988-1980	Same Minitaurus 60
1986-1985	Lamborghini-Agricultural 583 DT Basso	1988-1980	Same Minitaurus Frutteto 60
1985-1979	Lamborghini-Agricultural 653 DT	1981-1978	Same Panther 90
1981-1977	Lamborghini-Agricultural 654 DT	1984-1979	Same Panther 95
1986-1983	Lamborghini-Agricultural 683 L	1987-1986	Same Ranger 45
1986-1983	Lamborghini-Agricultural 683 N	1991-1984	Same Row Crop 85
1985-1982	Lamborghini-Agricultural 684 DT	1983-1979	Same Saturno Synchro 80
1982-1976	Lamborghini-Agricultural 754 DT	1987-On	Same Solar 55C
1985-1980	Lamborghini-Agricultural 784 DT	1985-1979	Same Taurus 60
1986-1985	Lamborghini-Agricultural C 362	1984-1980	Same Taurus C
2000-1988	Lamborghini-Agricultural C 554 Compact	1984-1978	Same Tiger 100
2000-1987	Lamborghini-Agricultural C 554 Ergomatic	1987-1977	Same Tiger Six 105
1976-1973	Lamborghini-Agricultural C 603	1984-1981	Same Trident 130
1976-1973	Lamborghini-Agricultural C 603 L	1990-1986	Same Vigneron 35
1976-1973	Lamborghini-Agricultural C 603 LL	1988-1986	Same Vigneron 50
1976-1973	Lamborghini-Agricultural C 603 S	1988-1986	Same Vigneron 60
1970-1968	Lamborghini-Agricultural Lamborghini R 360	1988-1982	Same Vigneron 70
1970-1968	Lamborghini-Agricultural Lamborghini R 360 DT		
1971-1968	Lamborghini-Agricultural Lamborghini R 470		
1971-1968	Lamborghini-Agricultural Lamborghini R 470 DT		
1971-1968	Lamborghini-Agricultural Lamborghini R 480		



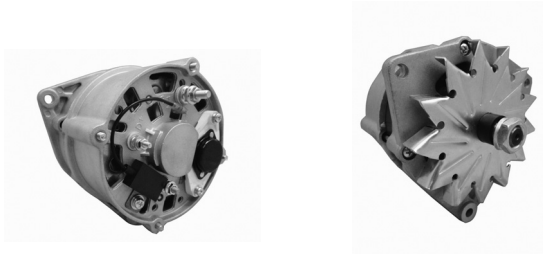
# BUYERS GUIDE - ALTERNATORS AND GENERATORS

YEAR MAKE / MODEL

YEAR MAKE / MODEL

## 12031N

New Alternator - Bosch 27 Amp/24 Volt, CW, w/o Pulley



1991-1975 ABG (Allg Baumasch Gesellschaft) Jumbo 140  
 1991-1971 ABG (Allg Baumasch Gesellschaft) Titan 350S  
 1991-1972 ABG (Allg Baumasch Gesellschaft) Titan 360  
 1991-1972 ABG (Allg Baumasch Gesellschaft) Titan 410S  
 1988-1980 Atlas 2002  
 1988-1980 Atlas 2502  
 1988-1980 Atlas 2502B  
 1986-1980 Atlas Copco PR425  
 1986-1980 Atlas Copco PR700  
 1991-1987 Case 170C  
 1986-1975 Fuchs 118M  
 1990-1981 Liebherr R961  
 1990-1981 Liebherr R971  
 1988-1981 Liebherr R981  
 1985-1976 Poclairn 115CL  
 1985-1975 Poclairn 115P  
 1986-1977 Poclairn 160CK  
 1986-1976 Poclairn 160CL  
 1987-1976 Poclairn 60CL  
 1987-1976 Poclairn 60P  
 1987-1975 Poclairn 75CL  
 1987-1976 Poclairn 75P  
 1987-1976 Poclairn 90CK  
 1987-1975 Poclairn 90CL  
 1987-1976 Poclairn 90P

## 12038N

New Alternator - Lucas 34 Amp/12 Volt, CW, 1-Groove Pulley



1981-1970 Massey Ferguson MF-20B  
 1986-1983 Massey Ferguson MF-20E  
 1999-1983 Massey Ferguson MF-240  
 2000-1999 Massey Ferguson MF-243  
 1986-1983 Massey Ferguson MF-250  
 1999-1988 Massey Ferguson MF-253  
 1987-1982 Massey Ferguson MF-254  
 1993-On Massey Ferguson MF-263T  
 1986-1983 Massey Ferguson MF-270  
 1986-1983 Massey Ferguson MF-290  
 1986-1983 Massey Ferguson MF-670  
 1986-1983 Massey Ferguson MF-690  
 1986-1983 Massey Ferguson MF-698  
 1986-1983 Massey Ferguson MF-698T

## 12041N

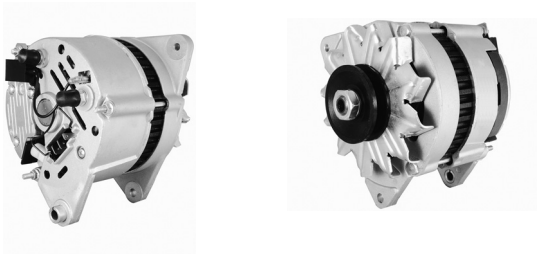
New Alternator - Lucas 45 Amp/12 Volt, CW, 1-Groove Pulley



1987-1981 Case 380B  
 1980-1973 Case 380CK  
 1990-1985 Case 385  
 1994-1991 Case 395  
 1990-1985 Case 485  
 1994-1991 Case 495  
 1993-1985 Case 585  
 1994-1991 Case 595  
 1990-1985 Case 685  
 1994-1991 Case 695  
 1990-1985 Case 885  
 1994-1991 Case 895  
 1994-1991 Case 995

## 12046N

New Alternator - Lucas 55 Amp/12 Volt, CW, 1-Groove Pulley



1991-1985 J.C. Bamford 1400 / 1400B  
 1991-1985 J.C. Bamford 1500 / 1500B  
 1991-1985 J.C. Bamford 1700 / 1700B  
 1992-1990 J.C. Bamford 2CX  
 1985-1972 J.C. Bamford 3C  
 1985-1980 J.C. Bamford 3C1400  
 1985-1980 J.C. Bamford 3C1550  
 1991-1980 J.C. Bamford 3CX Sitemaster  
 1985-1980 J.C. Bamford 3D1700  
 1994-1990 J.C. Bamford 406  
 1994-1985 J.C. Bamford 410  
 1993-1985 J.C. Bamford 412  
 1993-1985 J.C. Bamford 415  
 1985-1980 J.C. Bamford 4CN  
 1980 J.C. Bamford 4D  
 1989-1982 J.C. Bamford 520  
 1989-1982 J.C. Bamford 525B  
 1991-1987 J.C. Bamford 530  
 1991-1987 J.C. Bamford 530B  
 1994-1987 J.C. Bamford 540  
 1997-1987 J.C. Bamford 540B  
 1988-1982 J.C. Bamford 805BT  
 1985-1980 J.C. Bamford 806B  
 1985-1980 J.C. Bamford 806C  
 1985-1980 J.C. Bamford 807B  
 1985-1980 J.C. Bamford 807C  
 1988-1985 J.C. Bamford 811  
 1990-1985 J.C. Bamford 812

# BUYERS GUIDE - ALTERNATORS AND GENERATORS

YEAR MAKE / MODEL

YEAR MAKE / MODEL

## 12046N - *continued*

1990-1985 J.C. Bamford 814  
 1988-1985 J.C. Bamford 817  
 1990-1985 J.C. Bamford 818  
 1990-1985 J.C. Bamford 820  
 1989-1986 Massey Ferguson MF 154  
 1989-1986 Massey Ferguson MF-184  
 1993-On Massey Ferguson MF-194  
 1993-On Massey Ferguson MF-194-4  
 1999-1983 Massey Ferguson MF-240  
 2000-1999 Massey Ferguson MF-243  
 1982-1977 Massey Ferguson MF-245  
 1986-1983 Massey Ferguson MF-250  
 1999-1988 Massey Ferguson MF-253  
 1987-1982 Massey Ferguson MF-254  
 1982-1977 Massey Ferguson MF-255  
 1993-On Massey Ferguson MF-260  
 1993-On Massey Ferguson MF-263T  
 1987-On Massey Ferguson MF-300  
 1987-On Massey Ferguson MF-350  
 1987-On Massey Ferguson MF-353  
 1987-On Massey Ferguson MF-353S  
 1987-On Massey Ferguson MF-354F  
 1987-On Massey Ferguson MF-354S  
 1987-On Massey Ferguson MF-354V  
 1990-1987 Massey Ferguson MF-355  
 1992-1986 Massey Ferguson MF-360  
 1993-1989 Massey Ferguson MF-364  
 1996-1990 Massey Ferguson MF-365  
 1992-1986 Massey Ferguson MF-368  
 1996-1990 Massey Ferguson MF-373  
 1999-1989 Massey Ferguson MF-374  
 1998-1986 Massey Ferguson MF-375  
 1996-1987 Massey Ferguson MF-377  
 1998-1986 Massey Ferguson MF-383  
 1992-1989 Massey Ferguson MF-384  
 1992-1987 Massey Ferguson MF-387  
 1998-1987 Massey Ferguson MF-390  
 1998-1989 Massey Ferguson MF-390T  
 1994-1992 Massey Ferguson MF-393  
 1993-1989 Massey Ferguson MF-394  
 1998-1992 Massey Ferguson MF-396  
 1996-1989 Massey Ferguson MF-397  
 1996-1989 Massey Ferguson MF-397T  
 1997-1987 Massey Ferguson MF-398  
 1998-1987 Massey Ferguson MF-399  
 2000-1997 Massey Ferguson MF-4225  
 2000-1997 Massey Ferguson MF-4233  
 2000-1997 Massey Ferguson MF-4235  
 2000-1997 Massey Ferguson MF-4243  
 2000-1997 Massey Ferguson MF-4245  
 2000-1997 Massey Ferguson MF-4253  
 2000-1997 Massey Ferguson MF-4255  
 2000-1997 Massey Ferguson MF-4260  
 2000-1997 Massey Ferguson MF-4263  
 2000-1997 Massey Ferguson MF-4270  
 1986-1984 Massey Ferguson MF-699  
 2006-Back Perkins Various Models

## 12049N

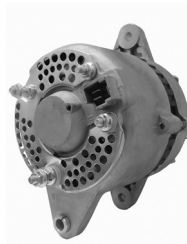
New Alternator - Paris Rhone 50 Amp/12 Volt, CW, 1-Groove Pulley



All Toro Various Models

## 12055N

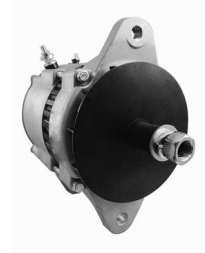
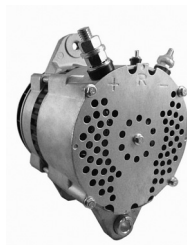
New Alternator - Denso 35 Amp/12Volt, CW, 1-Groove Pulley



1994-1985 Kubota KH170L  
 1992-1984 Kubota KH28  
 1990-1985 Kubota L2250DT  
 1993-1985 Kubota L2250F  
 2006-1985 Kubota L2550DT  
 2006-1985 Kubota L2550DTGST  
 2006-1985 Kubota L2550F  
 2006-1985 Kubota L2550GST  
 2006-1983 Kubota M4950DT  
 1985-1983 Kubota M4950DTC  
 2004-1980 Kubota Various  
 1999-1989 Thomas Equipment T173

## 12060N

New Alternator - Denso 50 Amp/24 Volt, w/o Pulley



1995-1985 Caterpillar Ag. & Ind. 120G  
 1995-1985 Caterpillar Ag. & Ind. 12G  
 1995-1985 Caterpillar Ag. & Ind. 130G  
 1995-1985 Caterpillar Ag. & Ind. 140G  
 2000-1994 Caterpillar Ag. & Ind. 140H  
 1995-1985 Caterpillar Ag. & Ind. 14G  
 1995-1985 Caterpillar Ag. & Ind. 16G  
 1992-1985 Caterpillar Ag. & Ind. 215B  
 1992-1987 Caterpillar Ag. & Ind. 215C  
 1995-1990 Caterpillar Ag. & Ind. 215D  
 1992-1987 Caterpillar Ag. & Ind. 219  
 1992-1987 Caterpillar Ag. & Ind. 219D

# BUYERS GUIDE - ALTERNATORS AND GENERATORS

YEAR	MAKE / MODEL	YEAR	MAKE / MODEL
<b>12060N - continued</b>		<b>12060N - continued</b>	
1986-1985	Caterpillar Ag. & Ind. 225	1996-1995	Caterpillar Ag. & Ind. 815F
1992-1986	Caterpillar Ag. & Ind. 225B	1996-1995	Caterpillar Ag. & Ind. 816F
1992-1986	Caterpillar Ag. & Ind. 225D	1996-1985	Caterpillar Ag. & Ind. 824C
1992-1986	Caterpillar Ag. & Ind. 227	1996-1979	Caterpillar Ag. & Ind. 825C
1992-1986	Caterpillar Ag. & Ind. 229	1996-1995	Caterpillar Ag. & Ind. 825G
1992-1986	Caterpillar Ag. & Ind. 229A	1996-1979	Caterpillar Ag. & Ind. 826C
1992-1986	Caterpillar Ag. & Ind. 229D	1996-1995	Caterpillar Ag. & Ind. 826G
1993-1990	Caterpillar Ag. & Ind. 231D	1996-1993	Caterpillar Ag. & Ind. 836
1986-1985	Caterpillar Ag. & Ind. 235	1989-1985	Caterpillar Ag. & Ind. 910
1992-1986	Caterpillar Ag. & Ind. 235B	1992-1986	Caterpillar Ag. & Ind. 916
1992-1988	Caterpillar Ag. & Ind. 235C	1987-1985	Caterpillar Ag. & Ind. 926
1992-1988	Caterpillar Ag. & Ind. 235D	1987-1985	Caterpillar Ag. & Ind. 926A
1988-1985	Caterpillar Ag. & Ind. 245	1993-1987	Caterpillar Ag. & Ind. 926E
1992-1989	Caterpillar Ag. & Ind. 245B	1993-1991	Caterpillar Ag. & Ind. 926F
1995-1989	Caterpillar Ag. & Ind. 245D	1987-1985	Caterpillar Ag. & Ind. 936
2008-1994	Caterpillar Ag. & Ind. 330	1992-1987	Caterpillar Ag. & Ind. 936E
2008-1997	Caterpillar Ag. & Ind. 330BL	1996-1992	Caterpillar Ag. & Ind. 936F
2000	Caterpillar Ag. & Ind. 330FML	1992-1985	Caterpillar Ag. & Ind. 943
1996-1992	Caterpillar Ag. & Ind. 330L	1991-1987	Caterpillar Ag. & Ind. 950E
1993	Caterpillar Ag. & Ind. 330LN	1996-1991	Caterpillar Ag. & Ind. 950F
1989-1987	Caterpillar Ag. & Ind. 508	1999-1992	Caterpillar Ag. & Ind. 950F II
1995-1985	Caterpillar Ag. & Ind. 518	1992-1985	Caterpillar Ag. & Ind. 953
1995-1985	Caterpillar Ag. & Ind. 528	1996-1993	Caterpillar Ag. & Ind. 953B
1998-1992	Caterpillar Ag. & Ind. 530B	2006-1996	Caterpillar Ag. & Ind. 953C
1992-1985	Caterpillar Ag. & Ind. 561D	1997-1994	Caterpillar Ag. & Ind. 960F
1989-1985	Caterpillar Ag. & Ind. 583K	1995-1985	Caterpillar Ag. & Ind. 963
1992-1985	Caterpillar Ag. & Ind. 589	1996-1995	Caterpillar Ag. & Ind. 963B
1992-1985	Caterpillar Ag. & Ind. 591	1987-1985	Caterpillar Ag. & Ind. 966D
1993-1985	Caterpillar Ag. & Ind. 613C	1990-1987	Caterpillar Ag. & Ind. 966E
1987-1985	Caterpillar Ag. & Ind. 615	1996-1990	Caterpillar Ag. & Ind. 966F
1993-1985	Caterpillar Ag. & Ind. 615C	1995-1985	Caterpillar Ag. & Ind. 973
1986-1985	Caterpillar Ag. & Ind. 621B	1992-1985	Caterpillar Ag. & Ind. 980C
1993-1986	Caterpillar Ag. & Ind. 621E	1996-1991	Caterpillar Ag. & Ind. 980F
2000-1993	Caterpillar Ag. & Ind. 621F	1993-1985	Caterpillar Ag. & Ind. 988B
1986-1985	Caterpillar Ag. & Ind. 623B	2000-1994	Caterpillar Ag. & Ind. 988F
1993-1986	Caterpillar Ag. & Ind. 623E	1993-1985	Caterpillar Ag. & Ind. 992C
1999-1994	Caterpillar Ag. & Ind. 623F	1996-1993	Caterpillar Ag. & Ind. 992D
1986-1985	Caterpillar Ag. & Ind. 627B	1993-1986	Caterpillar Ag. & Ind. D10N
1993-1986	Caterpillar Ag. & Ind. 627E	1993-1986	Caterpillar Ag. & Ind. D11N
1999-1994	Caterpillar Ag. & Ind. 627F	2000-1990	Caterpillar Ag. & Ind. D250B
1998-1985	Caterpillar Ag. & Ind. 631E	1999-1995	Caterpillar Ag. & Ind. D250E
1993-1985	Caterpillar Ag. & Ind. 633E	1990-1986	Caterpillar Ag. & Ind. D25C
1999-1985	Caterpillar Ag. & Ind. 637E	1997-1992	Caterpillar Ag. & Ind. D300D
2000-1994	Caterpillar Ag. & Ind. 651E	1996-1986	Caterpillar Ag. & Ind. D30C
2000-1985	Caterpillar Ag. & Ind. 657E	1991-1988	Caterpillar Ag. & Ind. D350C
1996-1985	Caterpillar Ag. & Ind. 768C	1990-1987	Caterpillar Ag. & Ind. D35C
1996-1985	Caterpillar Ag. & Ind. 769C	1995-1985	Caterpillar Ag. & Ind. D400D
1999-1995	Caterpillar Ag. & Ind. 769D	2001-1998	Caterpillar Ag. & Ind. D400E II
1997-1992	Caterpillar Ag. & Ind. 771C	1989	Caterpillar Ag. & Ind. D40D
2000-1997	Caterpillar Ag. & Ind. 771D	1996-1985	Caterpillar Ag. & Ind. D4H
1996-1985	Caterpillar Ag. & Ind. 772B	1994-1985	Caterpillar Ag. & Ind. D4H III
1996-1985	Caterpillar Ag. & Ind. 773B	1989-1986	Caterpillar Ag. & Ind. D4HTSK II
2000-1997	Caterpillar Ag. & Ind. 773D	1994	Caterpillar Ag. & Ind. D4HTSK III
1992-1984	Caterpillar Ag. & Ind. 776B	1996-1985	Caterpillar Ag. & Ind. D5H
1997-1992	Caterpillar Ag. & Ind. 776C	1995-1985	Caterpillar Ag. & Ind. D5H LGP
2000-1997	Caterpillar Ag. & Ind. 776D	2006-1994	Caterpillar Ag. & Ind. D5H XL
1992-1984	Caterpillar Ag. & Ind. 777B	1996	Caterpillar Ag. & Ind. D5HTSK II
2000-1992	Caterpillar Ag. & Ind. 777C	2001-1996	Caterpillar Ag. & Ind. D5M
2000-1997	Caterpillar Ag. & Ind. 777D	2003-1996	Caterpillar Ag. & Ind. D5M LGP
1993-1986	Caterpillar Ag. & Ind. 784	1997-1985	Caterpillar Ag. & Ind. D6D
1996-1994	Caterpillar Ag. & Ind. 784B	1995-1985	Caterpillar Ag. & Ind. D6H
1993-1986	Caterpillar Ag. & Ind. 785	1995-1988	Caterpillar Ag. & Ind. D6H II
2000-1994	Caterpillar Ag. & Ind. 785B	1997-1986	Caterpillar Ag. & Ind. D6H XL
1993-1986	Caterpillar Ag. & Ind. 789	1996-1991	Caterpillar Ag. & Ind. D6H XL II
1998-1994	Caterpillar Ag. & Ind. 789B	1996-1989	Caterpillar Ag. & Ind. D6H XR
1995-1985	Caterpillar Ag. & Ind. 814B	1993-1985	Caterpillar Ag. & Ind. D7G
2003-1996	Caterpillar Ag. & Ind. 814F	1995-1985	Caterpillar Ag. & Ind. D7H
1996-1985	Caterpillar Ag. & Ind. 815B	1993-1985	Caterpillar Ag. & Ind. D7H LGP



# BUYERS GUIDE - ALTERNATORS AND GENERATORS

YEAR MAKE / MODEL

## 12060N - *continued*

1992-1985 Caterpillar Ag. & Ind. D8L  
 1996-1986 Caterpillar Ag. & Ind. D8N  
 1995-1986 Caterpillar Ag. & Ind. D9N  
 1992-1990 Caterpillar Ag. & Ind. FB221  
 1993-1983 Caterpillar Ag. & Ind. FB227  
 1986-1985 Caterpillar Ag. & Ind. IT18  
 1992-1986 Caterpillar Ag. & Ind. IT18B  
 1997-1994 Caterpillar Ag. & Ind. IT24B  
 1993-1986 Caterpillar Ag. & Ind. IT28B

## 12066N

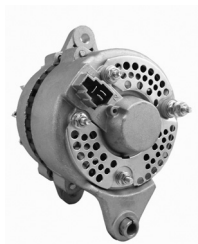
New Alternator - Denso 120 Amp/12 Volt, CW, Neg. Grd., 2-Groove Pulley



1992-1989 John Deere 4055  
 1992-1989 John Deere 4255  
 1989 John Deere 4455  
 1992-1989 John Deere 4555  
 1992-1989 John Deere 4560  
 1993-1992 John Deere 4755  
 1993-1992 John Deere 4760  
 1993-1992 John Deere 4955  
 1993-1992 John Deere 4960  
 1992-1989 John Deere 4975  
 1992-1988 John Deere 8560  
 1996-1993 John Deere 8570  
 1992-1988 John Deere 8760  
 1998-1993 John Deere 8770  
 1998-1993 John Deere 8870  
 1993-1988 John Deere 8960  
 1996-1993 John Deere 8970

## 12068N

New Alternator - Denso 35 Amp/12 Volt, CW, 1-Groove Pulley



1981-On Bobcat 784  
 1997-1987 Case 1825  
 1981-On Clark 784  
 2007-1997 Compac Equipment Mfg. T20  
 1991-On Gehl SL4625  
 1995-1983 Kubota B5100DT  
 1986-1977 Kubota B5100E  
 1977-1973 Kubota B6000DT  
 1978-1975 Kubota B6000DTC  
 1984-1978 Kubota B6000E  
 1984-1978 Kubota B6100D  
 1984-1978 Kubota B6100DT

YEAR MAKE / MODEL

## 12068N - *continued*

1984-1978 Kubota B6100E  
 1984-1981 Kubota B6100HSD  
 1984-1981 Kubota B6100HSE  
 1984-1981 Kubota B6100HST  
 1984-1981 Kubota B6100HSTE  
 1984-1981 Kubota B6100T  
 1984-1977 Kubota B7100DT  
 1984-1977 Kubota B7100E  
 1984-1980 Kubota B7100HSD  
 1984-1980 Kubota B7100HSE  
 1984-1980 Kubota B7100HST  
 1984-1980 Kubota B7100HSTE  
 1990-1983 Kubota B7200DT  
 1990-1983 Kubota B7200E  
 1990-1983 Kubota B7200EGP  
 1990-1983 Kubota B7200HSD  
 1990-1983 Kubota B7200HSDT  
 1990-1983 Kubota B7200HSE  
 1992-On Kubota GV3190QSW  
 1986-On Kubota GV3240-SW  
 1995-On Kubota GV3250QSW  
 1993-1981 Kubota KH10  
 1993-1980 Kubota KH11H  
 1982-On Kubota KH12FD  
 1980-1977 Kubota KH14  
 1988-On Kubota KH151  
 1985 Kubota KH170L  
 1981-On Kubota KH18  
 1988-On Kubota KH191  
 1981-On Kubota KH20  
 1984-On Kubota KH28  
 1986-On Kubota KH60  
 1985 Kubota KH90  
 1988-On Kubota KH91  
 1992-On Kubota KX101  
 1993-On Kubota KX151  
 1976-1973 Kubota L175F  
 1982-1977 Kubota L185  
 1982-1977 Kubota L185DT  
 1982-1977 Kubota L185F  
 1973-1972 Kubota L200  
 1990-1989 Kubota L2050DT  
 1990-1989 Kubota L2050F  
 1973-1972 Kubota L210  
 1977-1973 Kubota L225  
 1977-1973 Kubota L225DT  
 1977-1973 Kubota L225F  
 1997-1991 Kubota L2350DT  
 1997-1991 Kubota L2350F  
 1985-1981 Kubota L235DT  
 1985-1981 Kubota L235F  
 1982-1977 Kubota L245  
 1982-1977 Kubota L245DT  
 1989-1977 Kubota L245HC  
 1976-1973 Kubota L260F  
 1985-1981 Kubota L275DT  
 1985-1981 Kubota L275F  
 1990-1985 Kubota L2850DT  
 1990-1985 Kubota L2850DTGST  
 1990-1985 Kubota L2850F  
 1990-1985 Kubota L2850GST  
 1981-1975 Kubota L285DT  
 1981-1975 Kubota L285F  
 1981-1975 Kubota L285HF  
 1982-1978 Kubota L295DT  
 1982-1979 Kubota L295F  
 1982-1979 Kubota L305DT  
 1982-1979 Kubota L305F

# BUYERS GUIDE - ALTERNATORS AND GENERATORS

YEAR MAKE / MODEL

## 12068N - continued

1990-1989 Kubota L3250DT  
 1990-1989 Kubota L3250F  
 1990-1985 Kubota L3350HDT  
 1990-1985 Kubota L3350MDT  
 1985-1978 Kubota L345DT  
 1986-1978 Kubota L345F  
 1985 Kubota L345FW  
 1987-1982 Kubota L355DTSS  
 1987-1982 Kubota L355SS  
 1990-1984 Kubota L3750HDT  
 1990-1984 Kubota L3750HF  
 1990-1984 Kubota L3750MDT  
 1990-1984 Kubota L3750MF  
 1990-1988 Kubota L4150DTN  
 1992-1990 Kubota L4150F  
 1990-1984 Kubota L4150HDT  
 1990-1984 Kubota L4150HF  
 1990-1984 Kubota L4150MDT  
 1990-1984 Kubota L4150MF  
 1981-1977 Kubota M4000  
 1989-1986 Kubota M4030  
 1989-1986 Kubota M4030DT  
 1989-1986 Kubota M4030F  
 1989-1986 Kubota M4030MDT  
 1989-1986 Kubota M4030MF  
 1996-1986 Kubota M4030SU  
 1989-1986 Kubota M4030TF  
 1985-1982 Kubota M4050  
 1985-1982 Kubota M4050DT  
 1985-1982 Kubota M4050F  
 1985-1982 Kubota M4050T  
 1985-1978 Kubota M4500DC  
 1985-1978 Kubota M4500DT  
 1984-1979 Kubota M4500F  
 1993-1983 Kubota M4950F  
 1985-1983 Kubota M4950FC  
 1993-1983 Kubota M4950S  
 1989-1986 Kubota M5030DT  
 1989-1986 Kubota M5030DTL  
 1989-1986 Kubota M5030F  
 1989-1986 Kubota M5030L  
 1989-1986 Kubota M5030MDT  
 1989-1986 Kubota M5030MDTL  
 1989-1986 Kubota M5030MF  
 1996-1990 Kubota M5030SU  
 1996-1990 Kubota M5030SUDT  
 1996-1990 Kubota M5030SUMDT  
 1980-On Kubota NSU25  
 1976-On Kubota NSU35  
 1981-1977 Kubota NX3000  
 1986-On Kubota R400  
 1989-On Kubota R410  
 1980-On Kubota RW25  
 1982-On Kubota RW30  
 1981-On Kubota RX3600  
 1986-On Kubota Various  
 2001-1996 MQ 15 Whisper Watt  
 1992-1987 Red D Arc DK300  
 1995-1989 Thomas Equipment T103  
 1995-1989 Thomas Equipment T133  
 1997-1989 Thomas Equipment T233

YEAR MAKE / MODEL

## 12072N-1G

New Alternator - Lucas 65 Amp/12 Volt, CW, 1-Groove Pulley



2006-1998 Case C100  
 2006-1998 Case C50  
 2006-1998 Case C60  
 2006-1998 Case C70  
 2006-1998 Case C80  
 2006-1998 Case C90  
 2006-1998 Case CX100  
 2006-1998 Case CX50  
 2006-1998 Case CX60  
 2006-1998 Case CX70  
 2006-1998 Case CX80  
 2006-1998 Case CX90  
 2005-1999 Fermecc 640B  
 2005-1999 Fermecc 650B  
 2005-1999 Fermecc 660B  
 2007-2002 Manitou MLT523  
 1993-On Massey Ferguson 50E / 50H  
 1989-1986 Massey Ferguson MF-184  
 1996-1985 Massey Ferguson MF-273  
 1986-1982 Massey Ferguson MF-274  
 1999-1985 Massey Ferguson MF-283  
 1997-1985 Massey Ferguson MF-284  
 1986-1982 Massey Ferguson MF-294  
 2006-Back Perkins Various Models

## 12072N-3G

New Alternator - Lucas 55 Amp/12 Volt, CW, 3-Groove Pulley



2006-1998 Case C100  
 2006-1998 Case C50  
 2006-1998 Case C60  
 2006-1998 Case C70  
 2006-1998 Case C80  
 2006-1998 Case C90  
 2006-1998 Case CX100  
 2006-1998 Case CX50  
 2006-1998 Case CX60  
 2006-1998 Case CX70  
 2006-1998 Case CX80  
 2006-1998 Case CX90  
 2006-Back Perkins Various Models

# BUYERS GUIDE - ALTERNATORS AND GENERATORS

YEAR MAKE / MODEL

YEAR MAKE / MODEL

## 12073N

New Alternator - Lucas 45 Amp/12 Volt, CW, 1-Groove Pulley



1984-1976 Barber Greene SA35  
 1997-1976 Barber Greene SA41  
 1984-1972 Barber Greene SB110  
 1984-1973 Barber Greene SB111  
 1997-1976 Barber Greene SB30  
 1992-1979 Massey Ferguson MF-194-4  
 1986-1982 Massey Ferguson MF-274-4  
 1986-1982 Massey Ferguson MF-294-4

## 12077N

New Alternator - Mitsubishi 40 Amp/12 Volt, CW, 1-Groove Pulley



2012-2004 Case D35  
 2012-2004 Case D40  
 2012-2004 Case D45  
 2012-2004 Case DX29  
 2012-2006 Case DX31  
 2012-2004 Case DX33  
 2012-2006 Case DX34  
 2012-2004 Case DX35  
 2012-2004 Case DX40  
 2012-2004 Case DX45  
 2012-2004 Case DX48  
 2012-2007 Case DX55  
 2012-2007 Case DX60  
 2011-2008 Case Farmall 31  
 2011-2008 Case Farmall 35  
 2011-2008 Case Farmall 40  
 2011-2008 Case Farmall 45  
 2015-2010 Case Farmall 45A  
 2011-2008 Case Farmall 50  
 1998-1987 Ford 1320  
 1997-1987 Ford 1520  
 1998-1996 Ford 1530  
 1998-1991 Ford 1620  
 1999-1996 Ford 1630  
 1997-1993 Ford 1715  
 2002-1987 Ford 1720  
 1998-1996 Ford 1725  
 2002-1987 Ford 1920  
 1998-1996 Ford 1925  
 2002-1987 Ford 2120  
 2002-1993 Ford 3415  
 1998-1987 New Holland Industrial 1320  
 1997-1987 New Holland Industrial 1520  
 1998-1996 New Holland Industrial 1530

## 12077N - continued

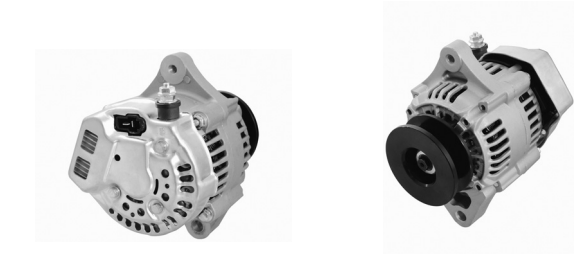
1997-1991 New Holland Industrial 1620  
 1998-1996 New Holland Industrial 1630  
 1997-1993 New Holland Industrial 1715  
 2002-1987 New Holland Industrial 1720  
 1998-1996 New Holland Industrial 1725  
 2002-1987 New Holland Industrial 1920  
 1998-1996 New Holland Industrial 1925  
 2002-1987 New Holland Industrial 2120  
 2002-1993 New Holland Industrial 3415  
 2015-2008 New Holland Industrial BOOMER 2030  
 2015-2008 New Holland Industrial BOOMER 2035  
 2015-2008 New Holland Industrial BOOMER 3040  
 2015-2008 New Holland Industrial BOOMER 3045  
 2015-2008 New Holland Industrial BOOMER 3050  
 2015-2006 New Holland Industrial L140  
 2015-2006 New Holland Industrial L150  
 2015-2006 New Holland Industrial L160  
 2015-2006 New Holland Industrial L170  
 1999-1994 New Holland Industrial L465  
 1999-1994 New Holland Industrial L565  
 2010-2000 New Holland Industrial LS140  
 2010-2000 New Holland Industrial LS150  
 2010-2000 New Holland Industrial LS160  
 2010-2000 New Holland Industrial LS170  
 1999-1994 New Holland Industrial LX465  
 1999-1994 New Holland Industrial LX485  
 1999-1994 New Holland Industrial LX565  
 1999-1994 New Holland Industrial LX665  
 2015-2008 New Holland Industrial T1510  
 2015-2007 New Holland Industrial T1520  
 2015-2008 New Holland Industrial T2210  
 2015-2008 New Holland Industrial T2220  
 2015-2007 New Holland Industrial T2310  
 2015-2007 New Holland Industrial T2320  
 2015-2007 New Holland Industrial T2330  
 2005-1998 New Holland Industrial TC25  
 2005-1998 New Holland Industrial TC25D  
 2007-1999 New Holland Industrial TC29  
 2007-1999 New Holland Industrial TC29D  
 2005-2004 New Holland Industrial TC29DA  
 2006-2005 New Holland Industrial TC30  
 2008-2006 New Holland Industrial TC31DA  
 2007-1999 New Holland Industrial TC33  
 2007-1999 New Holland Industrial TC33D  
 2005-2004 New Holland Industrial TC33DA  
 2008-2006 New Holland Industrial TC34DA  
 2008-2000 New Holland Industrial TC35  
 2007-2005 New Holland Industrial TC35A  
 2010-2003 New Holland Industrial TC35DA  
 2008-2000 New Holland Industrial TC40  
 2007-2005 New Holland Industrial TC40A  
 2008-2000 New Holland Industrial TC40D  
 2006-2005 New Holland Industrial TC40DA  
 2008-2000 New Holland Industrial TC45  
 2007-2005 New Holland Industrial TC45A  
 2008-2000 New Holland Industrial TC45D  
 2006-2005 New Holland Industrial TC45DA  
 2009-2007 New Holland Industrial TT45A  
 2009-2007 New Holland Industrial TT50A  
 2013-2010 New Holland Industrial Workmaster 45

# BUYERS GUIDE - ALTERNATORS AND GENERATORS

YEAR MAKE / MODEL

## 12080N

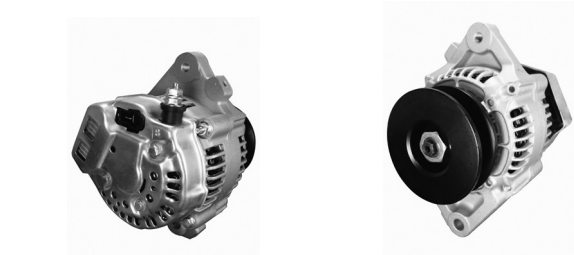
New Alternator - Denso 40 Amp/12 Volt, CW, 1-Groove Pulley



2007-2002 John Deere 5103  
 All John Deere 5103 India Tractor  
 2007-2002 John Deere 5103S India Tractor  
 2007-2002 John Deere 5105  
 1998-1992 John Deere 5200  
 2007-2002 John Deere 5203  
 All John Deere 5203 India Tractor  
 2007-2002 John Deere 5205  
 2000-1998 John Deere 5210  
 2007-1997 John Deere 5215  
 2007-1997 John Deere 5215F&V  
 2004-2001 John Deere 5220  
 1998-1992 John Deere 5300  
 2007-1992 John Deere 5300N  
 2007-2002 John Deere 5303  
 All John Deere 5303 India Tractor  
 2000-1998 John Deere 5310  
 All John Deere 5310 India Tractor  
 2007-1997 John Deere 5310N  
 2007-1997 John Deere 5315  
 2007-1997 John Deere 5315F&V  
 2004-2001 John Deere 5320  
 2007-1997 John Deere 5320N  
 1998-1992 John Deere 5400  
 2007-1992 John Deere 5400N  
 1998-1996 John Deere 5500  
 2007-1994 John Deere 5500N

## 12081N

New Alternator - Denso 60 Amp/12 Volt, CW, 1-Groove Pulley



2000-1998 John Deere 5210  
 2007-1997 John Deere 5215  
 2007-1997 John Deere 5215F&V  
 2004-2001 John Deere 5220  
 1998-1992 John Deere 5300  
 2007-1992 John Deere 5300N  
 2000-1998 John Deere 5310  
 2007-1997 John Deere 5310N  
 2007-1997 John Deere 5315  
 2007-1997 John Deere 5315F&V  
 2004-2001 John Deere 5320  
 2007-1997 John Deere 5320N  
 1998-1992 John Deere 5400

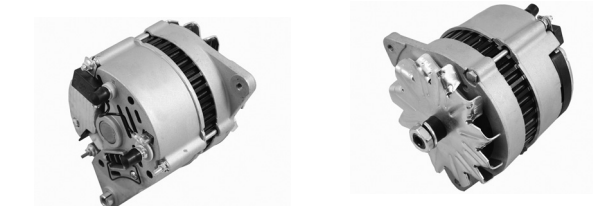
YEAR MAKE / MODEL

## 12081N - continued

2007-1992 John Deere 5400N  
 1998-1996 John Deere 5500  
 2007-1994 John Deere 5500N

## 12088N


New Alternator - Lucas 70 Amp/12 Volt, CW, w/o Pulley



2000-1998 Agco Allis 8745  
 2000-1998 Agco Allis 8765  
 2000-1998 Agco White 6410  
 2000-1998 Agco White 6510  
 2000-1998 Agco White 6710  
 2000-1998 Agco White 6810  
 1984-1983 Case 1294  
 1988-1983 Case 1394  
 1983-1980 Case 1490  
 1988-1983 Case 1494  
 1988-1983 Case 1594  
 1983-1980 Case 1690  
 1997-1994 Case 3220  
 1997-1994 Case 3230  
 1990-1985 Case 385  
 1993-1991 Case 395  
 1997-1994 Case 4210  
 1997-1994 Case 4230  
 1997-1994 Case 4240  
 1990-1985 Case 485  
 1994-1991 Case 495  
 1993-1983 Case 585  
 1993-1983 Case 585L  
 1993-1983 Case 585XL  
 1994-1991 Case 595  
 1990-1985 Case 685  
 1994-1991 Case 695  
 1990-1985 Case 885  
 1994-1991 Case 895  
 1994-1991 Case 959  
 1994-1991 Case 995  
 2009-1996 Case MX5-1  
 1991-1985 J.C. Bamford 1400 / 1400B  
 1991-1985 J.C. Bamford 1500 / 1500B  
 1991-1985 J.C. Bamford 1700 / 1700B  
 1985-1980 J.C. Bamford 3C1400  
 1985-1980 J.C. Bamford 3C1550  
 1991-1985 J.C. Bamford 3CX Sitemaster  
 1985-1980 J.C. Bamford 3D1700  
 1985-1980 J.C. Bamford 4CN  
 1989-1982 J.C. Bamford 520  
 1989-1982 J.C. Bamford 525B  
 1991-1987 J.C. Bamford 530  
 1991-1987 J.C. Bamford 530B  
 1994-1987 J.C. Bamford 540  
 1994-1987 J.C. Bamford 540B  
 1988-1986 Lister-Petter HL3 Series  
 1988-1986 Lister-Petter HL4 Series  
 1988-1986 Lister-Petter HL6 Series  
 1988-1986 Lister-Petter HR2 / HR3 Series  
 1988-1986 Lister-Petter HR4 / HR6 Series  
 1983 Massey Ferguson MF-1014



# BUYERS GUIDE - ALTERNATORS AND GENERATORS

YEAR	MAKE / MODEL	YEAR	MAKE / MODEL
<b>12088N - continued</b>		<b>12088N-1G</b>	
1983	Massey Ferguson MF-1114	<b>New Alternator - Lucas 65 Amp/12 Volt, CW, 1-Groove Pulley</b>	
1983	Massey Ferguson MF-1134		
1989-1983	Massey Ferguson MF-154	2000-1998	Agco White 6410
1989-1985	Massey Ferguson MF-1841	2000-1998	Agco White 6510
1999-1979	Massey Ferguson MF-240	2000-1998	Agco White 6710
1984	Massey Ferguson MF-254	2000-1998	Agco White 6810
1984	Massey Ferguson MF-294	1988-1983	Case 1394
1986	Massey Ferguson MF-350	1988-1983	Case 1494
1990-1986	Massey Ferguson MF-355	1988-1983	Case 1594
1992-1983	Massey Ferguson MF-360	1997-1994	Case 3220
1992-1990	Massey Ferguson MF-362	1997-1994	Case 3230
1996-1983	Massey Ferguson MF-365	1987-1981	Case 380B
1992-1986	Massey Ferguson MF-368	1980-1973	Case 380CK
1998-1983	Massey Ferguson MF-375	1990-1985	Case 385
1998-1986	Massey Ferguson MF-383	1994-1991	Case 395
1998-1983	Massey Ferguson MF-390	1997-1994	Case 4210
1998-1983	Massey Ferguson MF-390T	1997-1994	Case 4230
1998-1995	Massey Ferguson MF-393	1997-1994	Case 4240
1998-1992	Massey Ferguson MF-396	1990-1985	Case 485
1997-1983	Massey Ferguson MF-398	1994-1991	Case 495
1992-1983	Massey Ferguson MF-399	1992-1984	Case 580G Construction King
2000-1997	Massey Ferguson MF-4225	1993-1985	Case 585
2000-1997	Massey Ferguson MF-4233	1994-1991	Case 595
2000-1997	Massey Ferguson MF-4235	1990-1985	Case 685
2000-1997	Massey Ferguson MF-4243	1994-1991	Case 695
2000-1997	Massey Ferguson MF-4245	1990-1985	Case 885
2000-1997	Massey Ferguson MF-4253	1994-1991	Case 895
2000-1997	Massey Ferguson MF-4255	1994-1991	Case 995
2000-1997	Massey Ferguson MF-4260	2010-2005	Caterpillar Ag. & Ind. BB621C
2000-1997	Massey Ferguson MF-4263	2006-2005	Caterpillar Ag. & Ind. CB214E
2000-1997	Massey Ferguson MF-4270	2003-2000	Caterpillar Ag. & Ind. CB224D
2009	Massey Ferguson MF-4292	2009-2004	Caterpillar Ag. & Ind. CB224E
2009	Massey Ferguson MF-4297	2004-2000	Caterpillar Ag. & Ind. CB334D
2009	Massey Ferguson MF-4299	2007-2005	Caterpillar Ag. & Ind. CB334E
2009	Massey Ferguson MF-460 XTRA	2007-2006	Caterpillar Ag. & Ind. CB334EXW
2009	Massey Ferguson MF-470 XTRA	1999	Caterpillar Ag. & Ind. CB335D
2009	Massey Ferguson MF-480 XTRA	1999	Caterpillar Ag. & Ind. CB335E
1997-1992	Massey Ferguson MF-6130	2013-2008	Caterpillar Ag. & Ind. CB34
1992	Massey Ferguson MF-6150	2013	Caterpillar Ag. & Ind. CB34XW
1997-1995	Massey Ferguson MF-6160	2012	Caterpillar Ag. & Ind. CC34
1996	Massey Ferguson MF-6170	2007-2004	Caterpillar Ag. & Ind. D25P1
1996	Massey Ferguson MF-6180	1991-1985	J.C. Bamford 1400 / 1400B
1996	Massey Ferguson MF-6190	1991-1985	J.C. Bamford 1500 / 1500B
2000-1999	Massey Ferguson MF-6280	1993-1987	J.C. Bamford 1600B
2000-1999	Massey Ferguson MF-6290	1991-1985	J.C. Bamford 1700 / 1700B
1999-1994	New Holland Industrial L865	1995-1990	J.C. Bamford 210 Series
2010-2000	New Holland Industrial LS180	1994-1990	J.C. Bamford 210S Tool Carrier
1999-1994	New Holland Industrial LX865	1994-1990	J.C. Bamford 210SL Tool Carrier
1999-1994	New Holland Industrial LX885	1997-1986	J.C. Bamford 214 Series
2010	Valtra Valmet A650	1997-1986	J.C. Bamford 215 Series
2009	Valtra Valmet A750	1997-1986	J.C. Bamford 217 Series
2009	Valtra Valmet A850	1985-1980	J.C. Bamford 3C1400
2009	Valtra Valmet A950	1985-1980	J.C. Bamford 3C1550
2009	Valtra Valmet A990	1991-1985	J.C. Bamford 3CX Sitemaster
2008	Valtra Valmet BF65	1985-1980	J.C. Bamford 3D1700
2008	Valtra Valmet BF75	1996-1993	J.C. Bamford 407
2008	Valtra Valmet BH145	1994-1990	J.C. Bamford 408
2010	Valtra Valmet BH180		
2008	Valtra Valmet BH185i		
2008	Valtra Valmet BM100		

# BUYERS GUIDE - ALTERNATORS AND GENERATORS

YEAR MAKE / MODEL

## 12088N-1G - *continued*

1996-1993 J.C. Bamford 409  
 1994-1985 J.C. Bamford 410  
 1996-1994 J.C. Bamford 411  
 1996-1994 J.C. Bamford 412  
 1996-1994 J.C. Bamford 415  
 1996-1994 J.C. Bamford 416  
 1996-1995 J.C. Bamford 416 Tool Carrier  
 1985-1980 J.C. Bamford 4CN  
 1995-1989 J.C. Bamford 505  
 1995-1989 J.C. Bamford 506  
 1995-1989 J.C. Bamford 508  
 1995-1989 J.C. Bamford 510  
 1995-1990 J.C. Bamford 515  
 1989-1982 J.C. Bamford 520  
 1989-1982 J.C. Bamford 525B  
 1991-1987 J.C. Bamford 530  
 1991-1987 J.C. Bamford 530B  
 1994-1987 J.C. Bamford 540  
 1997-1995 J.C. Bamford 540B  
 1988-1985 J.C. Bamford 811  
 1990-1985 J.C. Bamford 812  
 1990-1985 J.C. Bamford 814  
 1988-1985 J.C. Bamford 817  
 1990-1985 J.C. Bamford 818  
 1990-1985 J.C. Bamford 820  
 2007-1989 J.C. Bamford 926  
 2007-1986 J.C. Bamford 930  
 2007-1992 J.C. Bamford 940  
 2012-2002 Manitou MT1030S  
 2006-Back Perkins Various Models

## 12089N

New Alternator - Lucas 45 Amp/ 12 Volt, CW, 1-Groove Pulley



1988-1975 Ford 231  
 1988-1975 Ford 233  
 2007-1975 Ford 2600  
 1983-1981 Ford 2610  
 1990-1984 Ford 2810  
 1991-1983 Ford 2910  
 1977-1975 Ford 333  
 2007-1988 Ford 355  
 1981-1975 Ford 3600  
 1983-1981 Ford 3610  
 1981-1975 Ford 3900  
 1990-1983 Ford 3910  
 1988-1975 Ford 4100  
 1990-1981 Ford 4110  
 1988-1987 Ford 455  
 1988-1975 Ford 4600  
 1990-1981 Ford 4610  
 1985-1982 Ford 4610H  
 1981-1975 Ford 531  
 1998-1996 Ford 555E  
 1979 Ford 5600  
 1992-1986 Ford 5610  
 2000-1993 Ford 5610S  
 1997-1996 Ford 655A  
 1997-1996 Ford 655E

YEAR MAKE / MODEL

## 12089N - *continued*

1992-1986 Ford 6610  
 2000-1994 Ford 7010S  
 1981-1980 Ford 7600  
 1993-1987 Ford 7610  
 1991-1981 Ford 7610.771  
 2000-1994 Ford 7610S  
 1990-1986 Ford 7710  
 1983-1981 New Holland Industrial 230A  
 1981-1975 New Holland Industrial 231  
 1981-1975 New Holland Industrial 233  
 1983-1975 New Holland Industrial 234  
 1981-1975 New Holland Industrial 2600  
 1983-1981 New Holland Industrial 2610  
 1990-1983 New Holland Industrial 2810  
 1990-1983 New Holland Industrial 2910  
 1981-1975 New Holland Industrial 333  
 1983-1982 New Holland Industrial 334  
 1984-1975 New Holland Industrial 335  
 1981-1975 New Holland Industrial 3600  
 1983-1981 New Holland Industrial 3610  
 1981-1975 New Holland Industrial 3900  
 1990-1983 New Holland Industrial 3910  
 1981-1975 New Holland Industrial 4100  
 1990-1981 New Holland Industrial 4110  
 1978-1975 New Holland Industrial 420  
 1988-1987 New Holland Industrial 455  
 1981-1975 New Holland Industrial 4600  
 1990-1982 New Holland Industrial 4610  
 1978-1975 New Holland Industrial 515 Utility Tractor  
 1983-1981 New Holland Industrial 530A  
 1981-1975 New Holland Industrial 531  
 1978-1975 New Holland Industrial 532  
 1978-1975 New Holland Industrial 535  
 1993-1987 New Holland Industrial 6610  
 1993-1984 New Holland Industrial L781  
 1995-1988 New Holland Industrial L783  
 1994-1984 New Holland Industrial L785

## 12090N

New Alternator - Lucas 55 Amp/12 Volt, CW, 1-Groove Pulley



1994-1991 Ford 250C  
 1994-1991 Ford 260C  
 1994-1990 Ford 3230  
 1998-1990 Ford 3430  
 1992-1991 Ford 345C  
 1998-1992 Ford 345D  
 1999-1990 Ford 3930  
 1992-1991 Ford 445C  
 1998-1992 Ford 445D  
 1992-1989 Ford 455C  
 1999-1990 Ford 4630  
 1994-1990 Ford 4830  
 1998-1992 Ford 5030  
 1991-1984 Ford 5110  
 1992-1991 Ford 545C  
 1998-1992 Ford 545D  
 1992-1989 Ford 555C

# BUYERS GUIDE - ALTERNATORS AND GENERATORS

YEAR MAKE / MODEL

## 12090N - continued

1992-1986 Ford 5610  
 1993-1992 Ford 5640  
 1992-1989 Ford 655C  
 1992-1986 Ford 6610  
 1993-1992 Ford 6640  
 1991-1987 Ford 7610  
 1987-1986 Ford 7710  
 1993-1992 Ford 7740  
 1993-1992 Ford 7840  
 1993-1992 Ford 8240  
 1993-1992 Ford 8340  
 1994-1989 New Holland Industrial 250C  
 1993-1990 New Holland Industrial 3230  
 1998-1990 New Holland Industrial 3430  
 1992-1989 New Holland Industrial 345C  
 2000-1992 New Holland Industrial 345D  
 1999-1990 New Holland Industrial 3930  
 1999-1990 New Holland Industrial 4130  
 1992-1990 New Holland Industrial 445C  
 2000-1992 New Holland Industrial 445D  
 1993-1988 New Holland Industrial 455C  
 1996-1992 New Holland Industrial 455D  
 1999-1990 New Holland Industrial 4630  
 1994-1990 New Holland Industrial 4830  
 1998-1992 New Holland Industrial 5030  
 1991-1984 New Holland Industrial 5110  
 1992-1986 New Holland Industrial 5610  
 1992-1986 New Holland Industrial 6610  
 1991-1987 New Holland Industrial 7610  
 1987-1986 New Holland Industrial 7710  
 2013-2003 New Holland Industrial TB100  
 2013-2003 New Holland Industrial TB110  
 2013-2003 New Holland Industrial TB120  
 2013-2003 New Holland Industrial TB80  
 2013-2003 New Holland Industrial TB85  
 2013-2003 New Holland Industrial TB90

## 12091N

New Alternator - Lucas 70 Amp/12 Volt, w/o Pulley



1994-1990 Ford 3230  
 1998-1990 Ford 3430  
 1992-1991 Ford 345C  
 1998-1992 Ford 345D  
 1999-1990 Ford 3930  
 1992-1991 Ford 445C  
 1998-1992 Ford 445D  
 1997-1992 Ford 455D  
 1999-1990 Ford 4630  
 1994-1990 Ford 4830  
 1998-1992 Ford 5030  
 1991-1984 Ford 5110  
 1998-1992 Ford 545D  
 1992-1989 Ford 555C  
 1997-1992 Ford 555D  
 1992-1986 Ford 5610  
 1997-1992 Ford 575D  
 1992-1989 Ford 655C

YEAR MAKE / MODEL

## 12091N - continued

1997-1992 Ford 655D  
 1992-1986 Ford 6610  
 1997-1992 Ford 675D  
 1991-1987 Ford 7610  
 1987-1986 Ford 7710  
 1998-1990 Massey Ferguson MF-383  
 1994-1989 New Holland Industrial 250C  
 1993-1990 New Holland Industrial 3230  
 1998-1990 New Holland Industrial 3430  
 1992-1988 New Holland Industrial 345C  
 2000-1992 New Holland Industrial 345D  
 1999-1990 New Holland Industrial 3930  
 1999-1990 New Holland Industrial 4130  
 1992-1989 New Holland Industrial 445C  
 2000-1992 New Holland Industrial 445D  
 1999-1990 New Holland Industrial 4630  
 1994-1990 New Holland Industrial 4830  
 1998-1992 New Holland Industrial 5030  
 1991-1984 New Holland Industrial 5110  
 1993-1987 New Holland Industrial 6610

## 12092N

New Alternator - Lucas 55 Amp/12 Volt, CW, 6-Groove Pulley



1998-1992 Ford 5640  
 1998-1992 Ford 6640  
 1998-1992 Ford 7740  
 1997-1992 Ford 7840  
 1999-1996 Ford 8160  
 1997-1992 Ford 8240  
 1999-1996 Ford 8260  
 1997-1992 Ford 8340  
 1998-1996 Ford 8360  
 1998-1996 Ford 8560  
 1998-1991 New Holland Industrial 5640  
 1997-1992 New Holland Industrial 6530HC  
 1998-1991 New Holland Industrial 6640  
 1998-1991 New Holland Industrial 7740  
 1996-1991 New Holland Industrial 7840  
 1997-1992 New Holland Industrial 8240  
 1997-1992 New Holland Industrial 8340  
 2011-2001 New Holland Industrial LS190  
 1999-1998 New Holland Industrial LX985

## 12094N

New Alternator - Magneti-Marelli 100 Amp/12 Volt, CW, 6-Groove Pulley



1997-1994 Ford 5640SLE



# BUYERS GUIDE - ALTERNATORS AND GENERATORS

YEAR MAKE / MODEL

## 12094N - continued

1997-1994 Ford 6640SLE  
 1999-1994 Ford 7740SLE  
 1997-1991 Ford 7840SLE  
 1999-1996 Ford 8160  
 1997-1994 Ford 8240SLE  
 1999-1996 Ford 8260  
 1997-1994 Ford 8340SLE  
 1998-1996 Ford 8360  
 1998-1996 Ford 8560  
 1997-1996 Ford 9360  
 1998-1991 New Holland Industrial 5640  
 1997-1992 New Holland Industrial 6530HC  
 1998-1991 New Holland Industrial 6640  
 1998-1991 New Holland Industrial 7740  
 1998-1991 New Holland Industrial 7840  
 1998-1991 New Holland Industrial 8240  
 1998-1991 New Holland Industrial 8340  
 2000 New Holland Industrial TM115  
 2000 New Holland Industrial TM125  
 1998 New Holland Industrial TS100  
 1998 New Holland Industrial TS110  
 1998 New Holland Industrial TS90

## 12095N

New Alternator - Magneti-Marelli 100 Amp/12 Volt, CW, 8-Groove Pulley



2000-1996 New Holland Industrial 8010  
 1999-1997 New Holland Industrial 8010HC  
 1999-1996 New Holland Industrial 8160  
 1999-1996 New Holland Industrial 8260  
 1999-1996 New Holland Industrial 8360  
 1999-1996 New Holland Industrial 8560  
 2002-2001 New Holland Industrial TV140 Bi-Directional

## 12096N

New Alternator - Lucas 70 Amp/12 Volt, CW, 1-Groove Pulley



2000-1998 Agco Allis 8775  
 2000-1998 Agco Allis 8785  
 1998-1996 Ford 555E  
 1998-1996 Ford 575E  
 1997-1996 Ford 655E  
 1998-1996 Ford 675E  
 1997-1995 Massey Ferguson MF-6110  
 1997-1995 Massey Ferguson MF-6120  
 1997-1995 Massey Ferguson MF-6130  
 1998-1995 Massey Ferguson MF-6140

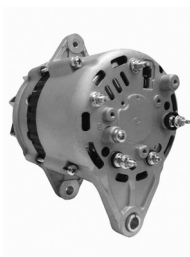
YEAR MAKE / MODEL

## 12096N - continued

1998-1995 Massey Ferguson MF-6150  
 1997-1995 Massey Ferguson MF-6160  
 1998-1995 Massey Ferguson MF-6170  
 1998-1995 Massey Ferguson MF-6180  
 1998-1995 Massey Ferguson MF-6190  
 2000-1999 Massey Ferguson MF-6235  
 2000-1999 Massey Ferguson MF-6245  
 2000-1999 Massey Ferguson MF-6255  
 2000-1999 Massey Ferguson MF-6265  
 2000-1999 Massey Ferguson MF-6270  
 2000-1999 Massey Ferguson MF-6280  
 2000-1999 Massey Ferguson MF-6290  
 1999-1996 New Holland Industrial 6635  
 1999-1996 New Holland Industrial 7635  
 1997-1996 New Holland Industrial L-60  
 1997-1996 New Holland Industrial L-65  
 1997-1996 New Holland Industrial L-75  
 1997-1996 New Holland Industrial L-85  
 1997-1996 New Holland Industrial L-95  
 2010-2000 New Holland Industrial LB110  
 1998-On New Holland Industrial LB115 4WS  
 2010-2000 New Holland Industrial LB115B 4WS  
 2011-2001 New Holland Industrial LB75B  
 2010-2000 New Holland Industrial LB90  
 2010-2000 New Holland Industrial LB95

## 12107N

New Alternator - Hitachi 55 Amp/12 Volt, 1-Groove Pulley



1982-On Yanmar 4JM-7Z

## 12110N

New Alternator - Paris Rhone 60 Amp/24 Volt, CW, w/o Pulley



1996-On Volvo EC130C  
 1996-On Volvo EC150C  
 1995-1992 Volvo EL70  
 1995-On Volvo EL70C  
 1996-On Volvo EW130C  
 1996-On Volvo EW150C

# BUYERS GUIDE - ALTERNATORS AND GENERATORS

YEAR MAKE / MODEL

## 12112N

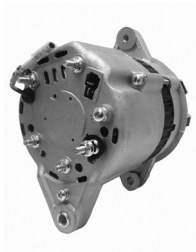
New Alternator - Hitachi 50 Amp/12 Volt, CW, 1-Groove Pulley



All John Deere 3012  
 All John Deere 3015  
 All John Deere 4020  
 1998-1994 John Deere 4475  
 1998-1995 John Deere 5575  
 1998-1994 John Deere 6675  
 1998-1994 John Deere 7775  
 1998-1992 Samsung SE50-3  
 2003-1997 Takeuchi TB025

## 12113N

New Alternator - Hitachi 25 Amp/12 Volt, 1-Groove Pulley



1996-1989 Mustang 920  
 1989-1988 Mustang 930  
 1996-1989 Mustang 930A  
 1996-1988 Mustang 940  
 2003-1982 Yanmar 2T72HL  
 2003-1982 Yanmar Various Models

## 12114N

New Alternator - Hitachi 20 Amp/24 Volt, CW, 1-Groove Pulley



2007-1988 Isuzu Misc. Industrial Equipment  
 1983-1981 Mitsubishi FD-10  
 1983-1981 Mitsubishi FD-14  
 1983-1981 Mitsubishi FD-15  
 1999-1980 Mitsubishi FD-15T  
 1992-1983 Mitsubishi FD-20  
 1989-1983 Mitsubishi FD-20B-D  
 1989-1983 Mitsubishi FD-20B-DS  
 1989-1983 Mitsubishi FD-20D  
 1992-1983 Mitsubishi FD-23  
 1999-1983 Mitsubishi FD-25

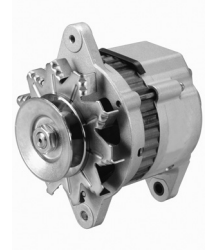
YEAR MAKE / MODEL

## 12114N - continued

1989-1983 Mitsubishi FD-25B-D  
 1989-1983 Mitsubishi FD-25B-DS  
 2001-1980 Mitsubishi FD-25D  
 1999-1980 Mitsubishi FD-25DS  
 2001-1980 Mitsubishi FD-25T  
 1992-1981 Mitsubishi FD-28  
 1999-1980 Mitsubishi FD-30  
 1999-1980 Mitsubishi FD-30B-D  
 1999-1980 Mitsubishi FD-30B-DS  
 1999-1980 Mitsubishi FD-30D  
 1999-1980 Mitsubishi FD-30DS  
 2001-1980 Mitsubishi FD-30T  
 1983-1981 Mitsubishi FD-35A  
 1983-1981 Mitsubishi FD-35AB-D  
 1983-1981 Mitsubishi FD-35A-D  
 1983-1981 Mitsubishi FD-35AT  
 1983-1981 Mitsubishi FDC-20-D  
 1983-1981 Mitsubishi FDC-25-D  
 2004-1983 TCM Equipment FD20Z  
 2004-1983 TCM Equipment FD23Z  
 2004-1983 TCM Equipment FD25Z  
 2004-1983 TCM Equipment FD28Z  
 2004-1983 TCM Equipment FD30Z  
 2004-1983 TCM Equipment SD10Z  
 2004-1983 TCM Equipment SD12Z

## 12115N

New Alternator - Hitachi 35 Amp/12 Volt, CW, 1-Groove Pulley



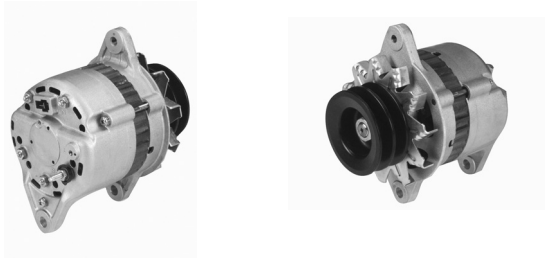
1997-1985 Gehl SL3410  
 1988-1982 Iseki 3AF1-BL  
 1988-1982 Iseki TE3210  
 1988-1982 Iseki TL1700  
 1988-1982 Iseki TL1900  
 1988-1982 Iseki TL2100  
 1988-1982 Iseki TL2300  
 1988-1982 Iseki TL2500  
 1988-1982 Iseki TL2700  
 1988-1982 Iseki TU1900  
 1988-1982 Iseki TU2100  
 2007-1986 Isuzu Misc. Industrial Equipment  
 1992-1986 Takeuchi TL126  
 2005-1984 TCM Equipment FD10Z  
 2005-1984 TCM Equipment FD14Z  
 2005-1984 TCM Equipment FD15Z  
 2005-1984 TCM Equipment FD18Z  
 2005-1984 TCM Equipment FD20Z  
 2005-1984 TCM Equipment FD23Z  
 2005-1984 TCM Equipment FD25Z  
 2005-1984 TCM Equipment FD9Z

# BUYERS GUIDE - ALTERNATORS AND GENERATORS

YEAR MAKE / MODEL

## 12116N

New Alternator - Hitachi 15 Amp/24 Volt, CW, 2-Groove Pulley



1988-1983 Nissan F05  
 1993-1981 Nissan UF03  
 1993-1981 Nissan YE03  
 1993-1981 Nissan YGF03

## 12118N

New Alternator - Hitachi 40 Amp/12 Volt, CW, 1-Groove Pulley



2007-1986 Nissan H02  
 2007-1993 Nissan KH02

## 12126N

New Alternator - Hitachi 20 Amp/12 Volt, CW, 1-Groove Pulley

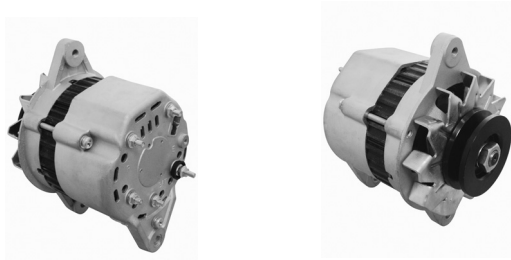


1997-1985 Gehl SL3410  
 1992-1982 Gehl SL3610  
 1992-1987 Gehl SL3615  
 1992-1985 Gehl SL3645  
 1986-1978 Grafco Various Models  
 1996-1983 Isuzu Misc. Industrial Equipment

YEAR MAKE / MODEL

## 12129N

New Alternator - Hitachi 35 Amp/12 Volt, CW, 1-Groove Pulley



1987-1982 Allis Chalmers 5015  
 1985-1978 Allis Chalmers 5020  
 1985-1979 Allis Chalmers 5030  
 1985-1982 Allis Chalmers 6140  
 1992-1986 Deutz-Allis 5220  
 1992-1986 Deutz-Allis 5230  
 1991-1984 Massey Ferguson MF-1030  
 1991-1986 Massey Ferguson MF-1035  
 1986-1984 Massey Ferguson MF-1040  
 1990-1986 Massey Ferguson MF-1045  
 1984-1979 Massey Ferguson MF-205  
 1984-1979 Massey Ferguson MF-210  
 1984-1979 Massey Ferguson MF-210-4  
 1984-1979 Massey Ferguson MF-220  
 1984-1979 Massey Ferguson MF-220-4

## 12130N

New Alternator - Magneton 55 Amp/12 Volt, CW, 8-Groove Pulley



All Grimmer Schmidt 185DRE  
 All Grimmer Schmidt 375DRA  
 2004-1999 John Deere 270  
 2004-2002 John Deere 280

## 12132N

New Alternator - Mitsubishi 35 Amp/12 Volt, CW, 1-Groove Pulley



1986-1985 Case 234  
 1990-1986 Case 235  
 1986-1985 Case 244  
 1990-1986 Case 245  
 1986-1985 Case 254  
 1992-1986 Case 255

# BUYERS GUIDE - ALTERNATORS AND GENERATORS

YEAR MAKE / MODEL

## 12132N - *continued*

1991-1987 Case 265 Offset  
 1991-1986 Case 275  
 1984-1982 International 234  
 1984-1982 International 244  
 1984-1982 International 254  
 1980-On Toro 325D

## 12134N

New Alternator - Letrika (Iskra) 35 Amp/24 Volt, CW, 1-Groove Pulley



1985-1983 Fiat 3900  
 1990-1987 Fiat MX300  
 1993-1978 Fiat-Allis 10C  
 1984-1977 Fiat-Allis 14C  
 1982-1979 Fiat-Allis 8B  
 1986-1985 Fiat-Allis F-4M  
 1993-1985 Fiat-Allis FA-120  
 1993-1984 Fiat-Allis FA-150  
 1985-1984 Fiat-Allis FB-7  
 1989-1984 Fiat-Allis FD-14  
 1995-1989 Fiat-Allis FD-14E  
 1995-1986 Fiat-Allis FD-20  
 1995-1981 Fiat-Allis FD-9  
 1989-1982 Fiat-Allis FE-20  
 1989-1984 Fiat-Allis FE-24  
 1989-1982 Fiat-Allis FE-28  
 1988-1983 Fiat-Allis FE-40  
 1993-1988 Fiat-Allis FE-45  
 1995-1988 Fiat-Allis FH-120  
 1993-1989 Fiat-Allis FH-150  
 1995-1989 Fiat-Allis FH-200  
 1993-1989 Fiat-Allis FH-300  
 1981-1973 Fiat-Allis FL-10B  
 1989-1986 Fiat-Allis FL-10C  
 1981-1973 Fiat-Allis FL-14B  
 1984-1977 Fiat-Allis FL-14C  
 1986-1985 Fiat-Allis FL-14D  
 1995-1985 Fiat-Allis FL-14E  
 1995-1979 Fiat-Allis FL-20  
 1983-1970 Fiat-Allis FL-4L  
 1993-1987 Fiat-Allis FL-4M  
 1981-1975 Fiat-Allis FL-8C  
 1981-1974 Fiat-Allis FL-9  
 1990-1986 Fiat-Allis FR-10B  
 1993-1991 Fiat-Allis FR-10C  
 1995-1985 Fiat-Allis FR-15B  
 1991-1987 Fiat-Allis FR-20  
 1995-1986 Fiat-Allis FR-20B  
 1990-1988 Fiat-Allis FR-9B  
 1993-1991 Fiat-Allis FR-9C  
 1988-On Fiat-Hitachi FH120  
 1989-On Fiat-Hitachi FH150  
 1990-On Fiat-Hitachi FH150W  
 1988-On Fiat-Hitachi FH200  
 1988-On Fiat-Hitachi FH200.2  
 1989-On Fiat-Hitachi FH300  
 1999-Back Lamborghini-Agricultural 1000.3W

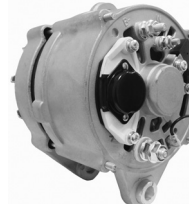
YEAR MAKE / MODEL

## 12134N - *continued*

1999-Back Lamborghini-Agricultural 1004.4W  
 1999-Back Lamborghini-Agricultural 1004.4WT  
 All Lamborghini-Agricultural 1006.6W  
 All Lamborghini-Agricultural 1006.6WT  
 All Lamborghini-Agricultural 1006.6WT1  
 All Lamborghini-Agricultural 1006.6WTIR  
 1987-Back Lamborghini-Agricultural 916/3W  
 1987-Back Lamborghini-Agricultural 916/4W  
 1988-Back Lamborghini-Agricultural 916/6W  
 1988-Back Lamborghini-Agricultural 916/6WT  
 1980-1978 Palmieri 1500 GN  
 1980-1978 Palmieri 1800 GN  
 1981-On Same 105-2LP  
 1983-1981 Same 982LP  
 1983-1978 Same 983P  
 1983-1978 Same 984P  
 1989-On VM (Stabilimenti Meccanici) 2105  
 1989-On VM (Stabilimenti Meccanici) 2105 M 11.5

## 12135N

New Alternator - Bosch 55 Amp/24 Volt, CW, w/o Pulley



1995-1982 Fiat-Allis 65B  
 1993-1986 Fiat-Allis FD-30  
 1993-1991 Fiat-Allis FD-30C  
 1995-1986 Fiat-Allis FD-7  
 1995-1981 Fiat-Allis FD-9  
 1993-1990 Fiat-Allis FH-400  
 1995-1988 Fiat-Allis FL-5B  
 1993-1986 Fiat-Allis FL-7  
 1995-1988 Fiat-Allis FL-7B  
 1994-On Fiat-Allis FR100  
 1995-1985 Fiat-Allis FR-10B  
 1993-1991 Fiat-Allis FR-10C  
 1995-1985 Fiat-Allis FR-11  
 1993-1986 Fiat-Allis FR-130  
 1998-On Fiat-Allis FR130.2  
 1990-1986 Fiat-Allis FR-15B  
 1993-1986 Fiat-Allis FR-160  
 1990-1986 Fiat-Allis FR-20B  
 1993-1986 Fiat-Allis FR-220  
 1992-1986 Fiat-Allis FR-35  
 All Fiat-Allis FR70  
 All Fiat-Allis FR90  
 1990-1988 Fiat-Allis FR-9B  
 1993-1991 Fiat-Allis FR-9C  
 1989-On Fiat-Hitachi FH400



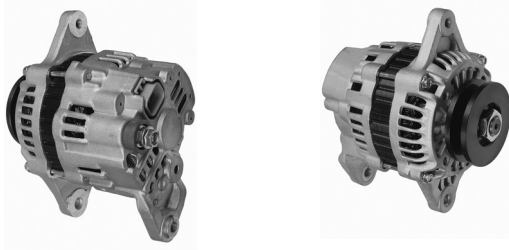
# BUYERS GUIDE - ALTERNATORS AND GENERATORS

YEAR MAKE / MODEL

YEAR MAKE / MODEL

## 12136N

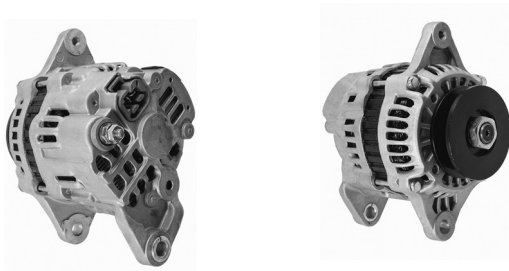
New Alternator - Mitsubishi 35 Amp/12 Volt, CW, 1-Groove Pulley



2001-1994 Nissan CPJ  
 2001-1994 Nissan KAH  
 2001-1994 Nissan KAP  
 2001-1994 Nissan KCEH  
 2007-1993 Nissan KCH01  
 2007-1994 Nissan KCH02  
 2001-1994 Nissan KCPH  
 2001-1994 Nissan KCUGH  
 2001-1994 Nissan KEGH  
 2001-1994 Nissan KEH  
 2007-1993 Nissan KH01  
 2007-1993 Nissan KH02  
 2001-1994 Nissan KPH  
 2001-1994 Nissan KUGH  
 2007-1992 TCM Equipment FG20N  
 2007-1992 TCM Equipment FG23N  
 2007-1992 TCM Equipment FG25N  
 2007-1992 TCM Equipment FG28N  
 2007-1992 TCM Equipment FG30N  
 2007-1987 TCM Equipment FHG20N  
 2007-1987 TCM Equipment FHG25N  
 2007-1987 TCM Equipment FHG30N

## 12138N

New Alternator - Mitsubishi 40 Amp/12 Volt, CW, 1-Groove Pulley



2006-1992 Hyster Various Models  
 2002-1992 Sumitomo Yale DB  
 2006-1985 Yale Various Models

## 12140N

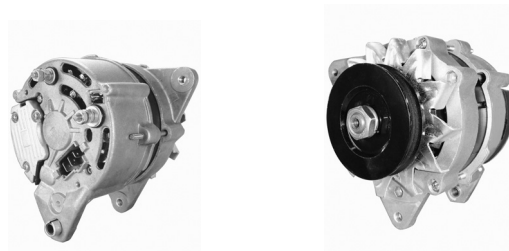
New Alternator - Magneton 55 Amp/12 Volt, CW, 1-Groove Pulley



2007-1995 Atlas Copco XAS90  
 2007-1997 Compac Equipment Mfg. T40  
 2007-1997 Compac Equipment Mfg. T40D  
 2007-1997 Compac Equipment Mfg. T40PD  
 2007-1997 Compac Equipment Mfg. T50  
 2007-1997 Compac Equipment Mfg. T50D  
 2007-1997 Compac Equipment Mfg. T50PD  
 2007-1997 Compac Equipment Mfg. T60  
 2007-1997 Compac Equipment Mfg. T60D  
 2007-1997 Compac Equipment Mfg. T60PD  
 2007-1996 Dynapac CA121  
 2007-1996 Dynapac CA121D  
 2007-1996 Dynapac CA121PD  
 2007-1996 Dynapac CA141  
 2007-1996 Dynapac CA141 Pad Foot  
 2007-1996 Dynapac CA141D  
 2007-1996 Dynapac CA141PBD  
 2007-1996 Dynapac CA141PD  
 2007-1996 Ingersoll Rand 185  
 2004-1999 John Deere 250  
 All John Deere 4400 Telescopic  
 All John Deere 4500 Telescopic  
 1998-1994 John Deere 8875  
 All John Deere CD3029DF  
 All John Deere CD4039DF / TF  
 All John Deere CD4045TF  
 All John Deere CD6059TF  
 All John Deere CD6068TF

## 12143N

New Alternator - Lucas 65 Amp/12 Volt, CW, w/o pulley



1984-1983 Case 1294  
 1988-1983 Case 1394  
 1988-1983 Case 1494  
 1988-1983 Case 1594  
 1985-1980 Case 1690  
 1987-1984 Case 1694  
 1992-1986 Massey Ferguson MF-360  
 1998-1987 Massey Ferguson MF-390  
 1993-1989 Massey Ferguson MF-394  
 1985 New Holland Industrial 8055  
 1985 New Holland Industrial 8060  
 1990-1984 Valtra Valmet 1394

# BUYERS GUIDE - ALTERNATORS AND GENERATORS

YEAR MAKE / MODEL

**12143N - continued**  
 1984 Valtra Valmet 1494  
 1990-1984 Valtra Valmet 1594  
 1984 Valtra Valmet 1694  
 2002-1997 Valtra Valmet 365  
 2002-1997 Valtra Valmet 365S  
 2002-1997 Valtra Valmet 465  
 1987-1982 Valtra Valmet 505  
 2002-1997 Valtra Valmet 565  
 1990 Valtra Valmet 6000  
 2002-1997 Valtra Valmet 6300  
 2002-1997 Valtra Valmet 6400  
 2002-1997 Valtra Valmet 6600  
 2002-1997 Valtra Valmet 8050  
 1990 Valtra Valmet 8100  
 2002-1997 Valtra Valmet 8150  
 1990 Valtra Valmet 8200  
 2002-1990 Valtra Valmet 8400  
 2002-1996 Valtra Valmet 8450  
 2002-1997 Valtra Valmet 865  
 2002-1997 Valtra Valmet C100  
 2002-1997 Valtra Valmet C200

## 12145N

New Alternator - Bosch 95 Amp/12 Volt, CW, w/o Pulley



2009-2004 Apache Apache 1000 Series  
 2010-2005 Apache Apache AS1200  
 2011-2001 Apache Apache Plus 1090  
 2010-2000 Bell 310SG  
 2010-2000 Bell 315SG  
 1997 Case 110  
 2006-2000 Case 1150H  
 1997 Case 120  
 1989-1984 Case 1896  
 1990-1984 Case 2096  
 1999-1990 Case 5120  
 1999-1990 Case 5130  
 1999-1990 Case 5140  
 2001-1992 Case 5220  
 2001-1992 Case 5230  
 2001-1992 Case 5240  
 2001-1992 Case 5250  
 1994-1988 Case 5420  
 1994-1986 Case 580K  
 1994-1986 Case 580SK  
 2000-1993 Case 590 Turbo  
 2000-1994 Case 650G  
 2003-2000 Case 650H  
 2013-2003 Case 650K  
 2007-2005 Case 650K Series 2  
 2015-2007 Case 650K Series 3  
 1994-1988 Case 680L Construction King  
 2007-1999 Case 750H  
 2007-2002 Case 750K  
 2015-2005 Case 750K Series 2  
 2015-2007 Case 750K Series 3  
 1992-1988 Case 780D Construction King

YEAR MAKE / MODEL

**12145N - continued**  
 2003-2000 Case 850H  
 2007-2002 Case 850K  
 2007-2005 Case 850K Series 2  
 2008-2007 Case 850K Series 3  
 1994-1989 Case 850XL  
 1992-1987 Case 855D  
 2006-1998 Case 85XT  
 2007-1998 Case M9078a  
 2007-1998 Case M9086a  
 2007-1998 Case M9094a  
 2007-1998 Case M968a  
 2007-1998 Case M975a  
 2012-2007 Case Maxxum 140  
 1999-1989 Case Maxxum 5120  
 1994-1988 Case Maxxum 5130  
 1994-1988 Case Maxxum 5140  
 1994-1988 Case Maxxum 5150  
 1996 Case Maxxum 5220  
 1996 Case Maxxum 5230  
 2002-1997 Case MX100  
 2007-1998 Case MX100C  
 2002-1997 Case MX110  
 2002-1997 Case MX120  
 2002-1997 Case MX135  
 2002-1998 Case MX150  
 2002-1998 Case MX170  
 2007-1998 Case MX80C  
 2006-1997 Case MX90C  
 1996-1992 Caterpillar Ag. & Ind. 416B  
 1996-1991 Caterpillar Ag. & Ind. 426B  
 1996-1992 Caterpillar Ag. & Ind. 428B  
 1996-1992 Caterpillar Ag. & Ind. 436B  
 1996-1992 Caterpillar Ag. & Ind. 438B  
 1996-1994 Caterpillar Ag. & Ind. 446B  
 2001 Dynapac CC522HF  
 All Godwin Various Models  
 2005-1995 J.C. Bamford 185-65  
 1990 John Deere 1055  
 1990 John Deere 1065  
 1990 John Deere 1075  
 1991-1982 John Deere 1085  
 1990 John Deere 1157  
 1990 John Deere 1158  
 1990 John Deere 1166  
 1990 John Deere 1169  
 1990 John Deere 1174  
 1990 John Deere 1177  
 1990 John Deere 2054  
 1990 John Deere 2056  
 1990 John Deere 2058  
 1990 John Deere 2066  
 1992-1987 John Deere 210C  
 1997 John Deere 2254  
 1997 John Deere 2256  
 1997 John Deere 2258  
 1997 John Deere 2264  
 1997 John Deere 2266  
 1992-1987 John Deere 310C  
 1992-1987 John Deere 315C  
 All John Deere 3215 Telescopic  
 All John Deere 3220 Telescopic  
 All John Deere 3415 Telescopic  
 All John Deere 3420 Telescopic  
 1992-1986 John Deere 3430  
 All John Deere 3800 Telescopic  
 1992-1986 John Deere 3830  
 1992-1985 John Deere 3930  
 1993-1988 John Deere 400G





# BUYERS GUIDE - ALTERNATORS AND GENERATORS

YEAR MAKE / MODEL

## 12147N - continued

1993-1989 Case 721  
 1988-1984 Case 780C Construction King  
 1993-1989 Case 821  
 1991-1984 Case 850D  
 1996-1992 Case 850E  
 2000-1994 Case 850G  
 1991-1984 Case 855D  
 1992-1988 Case 888  
 2006-1996 Case 988  
 1989-1985 Case W14B  
 1993-1990 Case W14C  
 1988-1983 Case W18B  
 1989-1982 Case W20C  
 1989-1984 Case W30

## 12148N

New Alternator - Bosch 45 Amp/24 Volt, Bi-Directional, w/o pulley



2006-1997 Bell 670CH  
 2006-1997 Bell 770CH  
 1990-1983 Case 1085B  
 1990-1985 Case 1086B  
 1996-1985 Case 1150E  
 2000-1996 Case 1150G  
 1993-1985 Case 1155E  
 1992-1989 Case 1187C Feller Buncer  
 1993-1990 Case 1550  
 1991-1984 Case 850D  
 1993-1992 Case 850E  
 2000-1994 Case 850G  
 1991-1984 Case 855D  
 1993-1992 Case 855E  
 2004-1993 Case 9010  
 2003-1994 Case 9010B  
 2003-1993 Case 9020  
 2003-1994 Case 9020B  
 2003-1992 Case 9030  
 2003-1994 Case 9030B  
 1989-1985 Case W14B  
 2007-1999 John Deere 120C  
 2007-1997 John Deere 160CLC  
 2007-1997 John Deere 160LC  
 1998-1993 John Deere 190E  
 2006-1997 John Deere 200CLC  
 2007-1995 John Deere 200LC  
 All John Deere 2054  
 2007-1997 John Deere 230CLC  
 All John Deere 230LCR  
 All John Deere 2554  
 2007-1997 John Deere 270CLC  
 2007-1997 John Deere 270LC  
 2007-1998 John Deere 330LC  
 All John Deere 330LCR  
 1998-1994 John Deere 344G  
 All John Deere 3554  
 2007-1998 John Deere 370  
 2007-1997 John Deere 370C

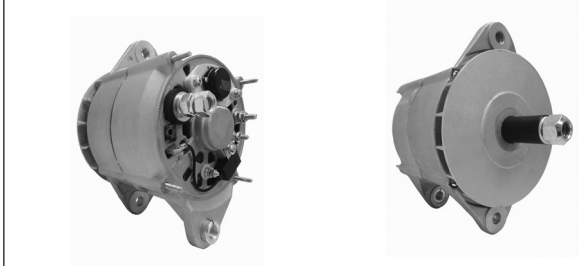
YEAR MAKE / MODEL

## 12148N - continued

2007-1997 John Deere 370C LC  
 1997-1994 John Deere 444G  
 2007-1997 John Deere 444H  
 1985-1974 John Deere 450C LC  
 2007-1997 John Deere 450LC  
 1997-1992 John Deere 490E  
 2003-1982 John Deere 570B  
 All John Deere 605C  
 1995-1982 John Deere 655B  
 2003-1982 John Deere 670B  
 2007-1997 John Deere 670C  
 2007-1988 John Deere 672B  
 All John Deere 672C  
 1998-1991 John Deere 690E LC  
 1995-1982 John Deere 750B  
 2007-1991 John Deere 750C  
 2006-2000 John Deere 750C-II  
 1995-1985 John Deere 755B  
 2003-1982 John Deere 770B  
 2003-1982 John Deere 772B  
 1993-1988 John Deere 790D  
 1997-1992 John Deere 790E LC  
 1997-1992 John Deere 792  
 1997-1995 John Deere 792D LC  
 1995-1982 John Deere 850B  
 2007-1991 John Deere 850C  
 1998-1993 John Deere 892E LC  
 2007-1994 John Deere 992E LC  
 2007-1997 John Deere TC44H  
 2007-1995 Komatsu D41A  
 2007-1995 Komatsu D41E  
 2007-1995 Komatsu D41P

## 12149N

New Alternator - Bosch 65 Amp/24 Volt, CW, w/o Pulley



2012-2006 Case 1150K  
 2012-2007 Case 1650L  
 2003-2001 Case 521D  
 1993-1989 Case 621  
 1999-1993 Case 621B  
 2003-1999 Case 621C  
 2012-2001 Case 621D  
 2012-2007 Case 621E  
 1993-1989 Case 721  
 1998-1993 Case 721B  
 2007-1997 Case 721C  
 2011-2006 Case 721E  
 1993-1989 Case 821  
 2007-1993 Case 821B  
 2007-1997 Case 821C  
 2012-2006 Case 821E  
 2003-1993 Case 9040  
 2003-1994 Case 9040B  
 2003-1998 Case 9045B  
 1993-1990 Case W14C  
 2003-1988 Case W36

# BUYERS GUIDE - ALTERNATORS AND GENERATORS

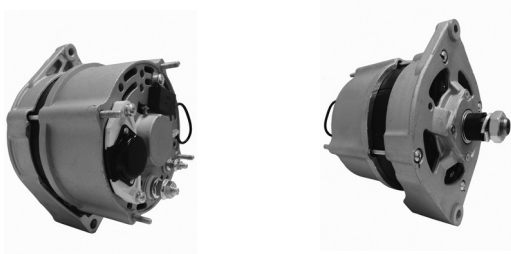
YEAR MAKE / MODEL

## 12149N - continued

2015-2007 New Holland Industrial W130B  
 2016-2006 New Holland Industrial W170B  
 2016-2006 New Holland Industrial W190B

## 12150N

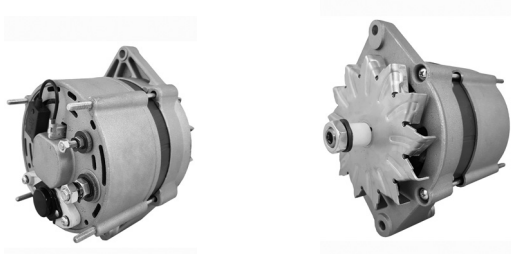
New Alternator - Bosch 95 Amp/12 Volt, CW, w/o Pulley



All John Deere 1055  
 1994-1989 John Deere 1065  
 1994-1989 John Deere 1068  
 1994-Back John Deere 1075  
 1994-Back John Deere 1085  
 All John Deere 1155  
 All John Deere 1157  
 All John Deere 1158  
 All John Deere 1166  
 All John Deere 1169  
 All John Deere 1174  
 All John Deere 1177  
 1990-On John Deere 2054  
 1990-On John Deere 2064  
 1990-On John Deere 2066  
 1994-1989 John Deere 4435  
 1995-1993 John Deere 6610  
 1997-1993 John Deere 6710  
 1997-1993 John Deere 6810  
 1997-1993 John Deere 6910

## 12151N

New Alternator - Bosch 95 Amp/12 Volt, CW, w/o Pulley



1994-1981 John Deere 1068  
 1994-1982 John Deere 1075  
 All John Deere 1550  
 1994-Back John Deere 1750  
 1994-1987 John Deere 1750V  
 1994-Back John Deere 1850  
 1994-1986 John Deere 1850F  
 1994-1986 John Deere 1850V  
 1994-Back John Deere 1950  
 1994-1988 John Deere 1950F  
 1990 John Deere 2066  
 1994-Back John Deere 2250  
 1994-1986 John Deere 2250F  
 1986-1983 John Deere 2255  
 1992-1986 John Deere 2355

YEAR MAKE / MODEL

## 12151N - continued

1992-1986 John Deere 2355N  
 1994-Back John Deere 2450  
 1994-1986 John Deere 2450F  
 1992-1987 John Deere 2555  
 1992-1987 John Deere 2555 Utility  
 1994-Back John Deere 2650  
 1994-1986 John Deere 2650F  
 1992-1987 John Deere 2755  
 1992-1987 John Deere 2755 Utility  
 1994-Back John Deere 2850  
 1993-1987 John Deere 2855N  
 1992-1987 John Deere 2955  
 1993-Back John Deere 3050  
 1993-1992 John Deere 3055  
 1987-Back John Deere 3150  
 1992-1987 John Deere 3155  
 1993-1992 John Deere 3255  
 1993-Back John Deere 3350  
 1987-Back John Deere 3640  
 1993-Back John Deere 3650  
 1994-1989 John Deere 4435  
 1996-1992 John Deere 6100  
 1996-1992 John Deere 6100L  
 2007-1992 John Deere 6200  
 1998-1993 John Deere 6200L  
 2007-1992 John Deere 6300  
 1998-1993 John Deere 6300L  
 2007-1992 John Deere 6400  
 1998-1992 John Deere 6400L  
 1998-1992 John Deere 6400SP  
 2007-1993 John Deere 6500  
 1998-1993 John Deere 6500L  
 2007-1995 John Deere 6506  
 1998-1992 John Deere 6600  
 2005-2002 John Deere 6603 Tractor  
 2001-1998 John Deere 6605  
 2002-1998 John Deere 6605 Tractor  
 1998-1992 John Deere 6800  
 1998-1992 John Deere 6900  
 1994 John Deere MD1065  
 1992-1981 John Deere MD1068  
 1992-1981 John Deere MD1072  
 1994-1987 John Deere MD1075  
 1994 John Deere MD1085

## 12152N

New Alternator - Lucas 43 Amp/12 Volt, CW, 1-Groove Pulley



1981-1975 Ford 2600  
 1983-1981 Ford 2610  
 1990-1984 Ford 2810  
 1990-1983 Ford 2910  
 1981-1975 Ford 3600  
 1983-1981 Ford 3610  
 1981-1975 Ford 3900  
 1990-1983 Ford 3910  
 1981-1975 Ford 4100  
 1990-1981 Ford 4110  
 1986-1975 Ford 420

# BUYERS GUIDE - ALTERNATORS AND GENERATORS

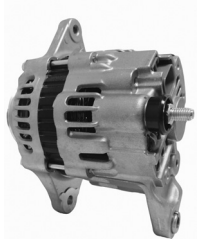
YEAR MAKE / MODEL

## 12152N - continued

1981-1975 Ford 4600  
 1990-1981 Ford 4610  
 1978-1975 Ford 515  
 1981-1975 Ford 5600  
 1981-1975 Ford 6600  
 1985-1982 Ford 6610  
 1981-1975 Ford 6700  
 1988-1982 Ford 6710  
 1981-1975 Ford 7600  
 1981-1975 Ford 7700  
 1976-1972 Ford 8600  
 1976-1972 Ford 9600  
 1983-1981 New Holland Industrial 230A  
 1981-1975 New Holland Industrial 231  
 1981-1975 New Holland Industrial 233  
 1983-1975 New Holland Industrial 234  
 1981-1975 New Holland Industrial 2600  
 1983-1981 New Holland Industrial 2610  
 1990-1983 New Holland Industrial 2810  
 1990-1983 New Holland Industrial 2910  
 1981-1975 New Holland Industrial 333  
 1983-1982 New Holland Industrial 334  
 1984-1975 New Holland Industrial 335  
 1981-1975 New Holland Industrial 3600  
 1983-1981 New Holland Industrial 3610  
 1981-1975 New Holland Industrial 3900  
 1990-1983 New Holland Industrial 3910  
 1981-1975 New Holland Industrial 4100  
 1990-1981 New Holland Industrial 4110  
 1978-1975 New Holland Industrial 420  
 1981-1975 New Holland Industrial 4600  
 1984-1981 New Holland Industrial 4610  
 1978-1975 New Holland Industrial 515 Utility Tractor  
 1983-1981 New Holland Industrial 530A  
 1981-1975 New Holland Industrial 531  
 1978-1975 New Holland Industrial 532  
 1978-1975 New Holland Industrial 535  
 1986-1982 New Holland Industrial 6610

## 12153N

New Alternator - Mitsubishi 50 Amp/12 Volt, CW, 1-Groove Pulley



2001-1994 Nissan CPJ  
 2001-1994 Nissan KAH  
 2001-1994 Nissan KAP  
 2001-1994 Nissan KCEH  
 2007-1994 Nissan KCH02  
 2001-1994 Nissan KCPH  
 2001-1994 Nissan KCUGH  
 2001-1994 Nissan KEGH  
 2001-1994 Nissan KEH  
 2007-1993 Nissan KH01  
 2007-1993 Nissan KH02  
 2001-1994 Nissan KPH  
 2001-1994 Nissan KUGH  
 2007-1992 TCM Equipment FG20N  
 2007-1992 TCM Equipment FG23N

YEAR MAKE / MODEL

## 12153N - continued

2007-1992 TCM Equipment FG25N  
 2007-1992 TCM Equipment FG28N  
 2007-1992 TCM Equipment FG30N  
 2007-1987 TCM Equipment FHG20N  
 2007-1987 TCM Equipment FHG25N  
 2007-1987 TCM Equipment FHG30N

## 12154N-OE

New Alternator - Lucas 80 Amp/12 Volt, Bi-directional, 1-Groove Pulley



1987-Back Perkins Various Models

## 12157N

New Alternator - Bosch 80 Amp/24 Volt, CW, w/o Pulley



2006-1997 Bell 670CH  
 2006-1997 Bell 770CH  
 All John Deere 200LC Hitachi  
 All John Deere 2054  
 All John Deere 250 Hitachi  
 2007-1997 John Deere 250D  
 All John Deere 2554  
 All John Deere 300D Backhoe  
 1998-1994 John Deere 344G  
 All John Deere 350 Hitachi  
 All John Deere 3554  
 1997-1994 John Deere 444G  
 2007-1997 John Deere 444H  
 2007-2003 John Deere 444J  
 2007-1997 John Deere 544H  
 2007-2003 John Deere 544J  
 All John Deere 608B  
 All John Deere 608L  
 All John Deere 608S  
 2007-1997 John Deere 624H  
 2007-2003 John Deere 624J  
 2007-1998 John Deere 644H  
 2007-2003 John Deere 644J  
 2007-1997 John Deere 670C  
 All John Deere 672C  
 All John Deere 703J  
 All John Deere 703JH Harvester  
 2007-2003 John Deere 724J  
 2006-1995 John Deere 744H  
 2007-2003 John Deere 744J  
 2007-1999 John Deere 753G  
 2007-1999 John Deere 753GL  
 All John Deere 753J

# BUYERS GUIDE - ALTERNATORS AND GENERATORS

YEAR MAKE / MODEL

## 12157N - *continued*

All John Deere 753JH Harvester  
 All John Deere 759G  
 All John Deere 759J  
 All John Deere 759JH Harvester  
 2007-2003 John Deere 824J  
 All John Deere 850  
 All John Deere 853G  
 All John Deere 853J  
 All John Deere 853J H Harvester  
 All John Deere 903G  
 All John Deere 903J  
 All John Deere 903JH Harvester  
 All John Deere 909J  
 All John Deere 909JH Harvester  
 All John Deere 950  
 All John Deere 953G  
 All John Deere 953J  
 All John Deere 959J  
 All John Deere EX330-5 Hitachi  
 All John Deere EX370-5 Hitachi  
 2003-1982 John Deere JD762B  
 2007-1997 John Deere TC44H  
 2007-1997 John Deere TC54H  
 2007-1997 John Deere TC62H

## 12159N

New Alternator - Bosch 95 Amp/12 Volt, CW, 2-Groove Pulley



2006-2000 Bell 310SG  
 2006-2000 Bell 315SG  
 2000-1995 John Deere 310E  
 2000-1995 John Deere 310E / 310SE  
 2006-1999 John Deere 310G  
 2000-1995 John Deere 310SE  
 2006-1999 John Deere 310SG  
 1997-1992 John Deere 315D  
 2001-1995 John Deere 315SE  
 2007-1997 John Deere 315SG  
 2007-1999 John Deere 330B Log Loader  
 2007-2004 John Deere 335 Log Loader  
 2007-2004 John Deere 335C Log Loader  
 2007-1999 John Deere 360D  
 2000-1996 John Deere 410E  
 2000-1996 John Deere 410G  
 2006-2000 John Deere 430B Log Loader  
 2004-2001 John Deere 435 Log Loader  
 2005 John Deere 435C Log Loader  
 2006 John Deere 437C Log Loader  
 2006-2000 John Deere 450J  
 2006-2001 John Deere 460D  
 2006-1997 John Deere 540G-II  
 2006-1997 John Deere 540G-III  
 2006-1997 John Deere 548G-II  
 2006-1997 John Deere 548G-III  
 2006-1997 John Deere 550J  
 2006-2000 John Deere 560D  
 1996-1992 John Deere 6100

YEAR MAKE / MODEL

## 12159N - *continued*

2006-1997 John Deere 640G-II  
 2006-1997 John Deere 640G-III  
 2012-2008 John Deere 640H  
 2007-1997 John Deere 643G  
 2006-2001 John Deere 643H  
 2009-2001 John Deere 643J  
 2006-1997 John Deere 648G-II  
 2006-1997 John Deere 648G-III  
 2007-1997 John Deere 650J  
 1998-1992 John Deere 6600  
 2007-1996 John Deere 710G  
 2007-1993 John Deere 740  
 2007-1993 John Deere 748G-III  
 2006-2001 John Deere 840  
 2007-1997 John Deere 843G  
 2006-2001 John Deere 843H  
 2009-1999 John Deere 843J  
 2004-1998 New Holland Industrial HW300  
 2004-1998 New Holland Industrial HW320  
 2004-1998 New Holland Industrial HW340

## 12161N

New Alternator - Bosch 65 Amp/12 Volt, CW, w/o Pulley



2006-1996 Atlas Copco XAS175  
 2006-2000 Bell 310SG  
 2006-2000 Bell 315SG  
 2006-1999 Case 1150H  
 1996-1985 Case 1550  
 1993-1987 Case 1818  
 1988-1982 Case 1835B  
 1998-1987 Case 1835C  
 1999-1990 Case 1840  
 1999-1987 Case 1845C  
 1989-1984 Case 1896  
 1990-1984 Case 2096  
 1998-1988 Case 25+4  
 1992-1985 Case 4000  
 2007-1998 Case 40XT  
 1994-1983 Case 450C  
 1993-1983 Case 455C  
 1994-1989 Case 480E Construction King  
 1994-1989 Case 480E LL Construction King  
 1994-1989 Case 480F Construction King  
 1994-1989 Case 480F LL Construction King  
 1992-1985 Case 5000  
 1999-1990 Case 5120  
 1999-1990 Case 5130  
 1999-1990 Case 5140  
 2001-1992 Case 5220  
 2001-1992 Case 5230  
 2001-1992 Case 5240  
 2001-1992 Case 5250  
 1994-1988 Case 5420  
 1991-1989 Case 550  
 1995-1992 Case 550E  
 2000-1992 Case 550G



# BUYERS GUIDE - ALTERNATORS AND GENERATORS

YEAR	MAKE / MODEL	YEAR	MAKE / MODEL
<b>12161N - continued</b>		<b>12161N - continued</b>	
2000-1999	Case 550H	2006-1998	Case 90XT
2001-1994	Case 560	2006-1998	Case 95XT
2007-1995	Case 570LXT	1993-1987	Case 9840
2007-1998	Case 570LXT Series II	1987	Case Cruz-Air 1085
2007-1998	Case 570MXT	1997-1989	Case DH4B
2007-1995	Case 580 Super L	2007-1998	Case M968a
2007-2001	Case 580 Super M	2007-1998	Case M975a
1992-1984	Case 580E	1999-1989	Case Maxxum 5120
1992-1984	Case 580F Construction King	1994-1988	Case Maxxum 5130
1994-1986	Case 580K	1994-1988	Case Maxxum 5140
2006-1995	Case 580L	1994-1988	Case Maxxum 5150
2006-1998	Case 580L Series II	1996	Case Maxxum 5220
2006-1997	Case 580LL	1996	Case Maxxum 5230
2007-2001	Case 580M	2002-1997	Case MX100
1988-1983	Case 580SE	2007-1998	Case MX100C
1994-1986	Case 580SK	2002-1997	Case MX110
1999-1995	Case 580SL	2002-1997	Case MX120
1999-1995	Case 580SL Series II	2002-1997	Case MX135
1999-1995	Case 580SM	1997-1988	Case TF300
1999-1990	Case 584E	1993-1983	Case W11B
1999-1990	Case 585E	1993-1985	Caterpillar Ag. & Ind. 416
2007-1999	Case 585G	1992-1986	Caterpillar Ag. & Ind. 426
1999-1990	Case 586E	1992-1986	Caterpillar Ag. & Ind. 428
2007-1999	Case 586G	2000-1995	Godwin Various Models
2007-1999	Case 588G	1992-1989	Harlo HC5600
2000-1993	Case 590 Turbo	1992-1989	Harlo HC8000
2001-1992	Case 590CK	1997-1996	Ingersoll Rand 375
2001-1992	Case 590L	1997-1990	Ingersoll Rand Cyclonaire
1999-1995	Case 590SL	All	John Deere 210LE
2004-1998	Case 590SL Series II	1995-On	John Deere 310E / 310SE
2014-2008	Case 590SL Series III	1999-On	John Deere 310G
2007-2001	Case 590SM	1999-On	John Deere 310SG
2007-1997	Case 6030	1992-On	John Deere 315D
2007-1998	Case 60XT	1995-On	John Deere 315SE
1995-1992	Case 650E	1999-On	John Deere 315SG
2000-1994	Case 650G	All	John Deere 3200 Telescopic
2003-1999	Case 650H	All	John Deere 324H
2007-2003	Case 650K	All	John Deere 3400 Telescopic
2007-2005	Case 650K Series 2	All	John Deere 344H
2011-2007	Case 650K Series 3	All	John Deere 344J
2003-1992	Case 660	All	John Deere 360D
1988-1984	Case 680K Construction King	1993-On	John Deere 410C
1994-1988	Case 680L Construction King	1996-On	John Deere 410E
2007-1998	Case 686G	1996-On	John Deere 410G
2008-1999	Case 686G Series II	1993	John Deere 450G
2007-1998	Case 686GXR	1993-Back	John Deere 450H
2008-1999	Case 686GXR Series II	All	John Deere 450J
2007-1999	Case 688G	1993-On	John Deere 455G
2007-1998	Case 70XT	All	John Deere 460D
2003-1999	Case 750H	2006-1998	John Deere 485E
2007-2002	Case 750K	2006-1998	John Deere 486E
2010-2005	Case 750K Series 2	2006-1997	John Deere 488E
2013-2007	Case 750K Series 3	1993-On	John Deere 540G
2007-1998	Case 75XT	All	John Deere 540G-II
1997-1988	Case 760	All	John Deere 540G-III
1988-1984	Case 780C Construction King	1993-On	John Deere 548G
1992-1988	Case 780D Construction King	All	John Deere 548G-II
2003-1999	Case 850H	All	John Deere 548G-III
2007-2002	Case 850K	1993-On	John Deere 550G
2007-2005	Case 850K Series 2	All	John Deere 550H
2008-2007	Case 850K Series 3	All	John Deere 550J
1994-1989	Case 850XL	1993-On	John Deere 555G
1992-1987	Case 855D	All	John Deere 560D
2006-1998	Case 85XT	All	John Deere 6400SP
2001-1993	Case 860	2005-2002	John Deere 6403
1994-1989	Case 880XL	1993-On	John Deere 640G
2001-1983	Case 8830	All	John Deere 640G-II
1997-1987	Case 8840	All	John Deere 640G-III

# BUYERS GUIDE - ALTERNATORS AND GENERATORS

YEAR MAKE / MODEL

## 12161N - continued

All John Deere 648G-II  
 All John Deere 648G-III  
 1993-On John Deere 650G  
 All John Deere 650H  
 All John Deere 650J  
 2005-2002 John Deere 6603  
 1990-On John Deere 710D  
 1996-On John Deere 710G  
 1997-Back John Deere 7405  
 All John Deere 748G-III  
 2016-2006 New Holland Industrial D75  
 2016-2006 New Holland Industrial D85  
 2016-2006 New Holland Industrial D95  
 2014-2004 New Holland Industrial DC75  
 2014-2004 New Holland Industrial DC85  
 2014-2004 New Holland Industrial DC95  
 2007-2001 PSI M413  
 2007-2001 PSI M413XT  
 2008-2003 Raptor 1000 Pro  
 2008-2003 Raptor 1200 Pro  
 2008-2003 Raptor 850  
 2003-1997 Sullair 250  
 1991-1985 Sweepmaster Various Models  
 2000-1991 Thermo King SB-III MAX  
 2003-1993 Thermo King Super II

## 12162N

New Alternator - Bosch 135 Amp/12 Volt, CW,w/o Pulley



1992-1981 Case 1420  
 1992-1981 Case 1440  
 1992-1981 Case 1460  
 1992-1985 Case 1470  
 1992-1985 Case 1480  
 1992-1985 Case 1620  
 1994-1985 Case 1640  
 1995-1993 Case 1644  
 1992-1985 Case 1660  
 2002-1993 Case 1666  
 2002-1993 Case 1668  
 1991-1989 Case 1670  
 1992-1985 Case 1680  
 1992-1985 Case 1682  
 1995-1992 Case 1688  
 1992-1985 Case 1690  
 1992-1986 Case 1822  
 1992-1986 Case 1844  
 1995-1991 Case 2022  
 1991 Case 2044  
 2005-1993 Case 2055  
 1998-1994 Case 2144  
 2006-1995 Case 2155  
 1998-1994 Case 2166  
 2006-1994 Case 2188  
 2002-1998 Case 2344  
 2006-1997 Case 2366  
 2008-2005 Case 2377

YEAR MAKE / MODEL

## 12162N - continued

2010-1998 Case 2388  
 2010-2006 Case 2399  
 2006-1997 Case 2555  
 2008-2006 Case 2577  
 2008-2006 Case 2588  
 2012-2006 Case 420  
 2012-2008 Case 5088  
 2014-2008 Case 6088  
 2011-2007 Case 7088  
 1993-1987 Case 7110  
 1993-1987 Case 7120  
 1993-1987 Case 7130  
 1993-1987 Case 7140  
 1993-1987 Case 7150  
 1996-1993 Case 7210  
 1996-1993 Case 7220  
 1996-1993 Case 7230  
 1996-1993 Case 7240  
 1996-1993 Case 7250  
 1993-1987 Case 7730  
 2006-1997 Case 8910  
 2006-1997 Case 8920  
 2006-1996 Case 8930  
 2006-1997 Case 8940  
 2006-1997 Case 8950  
 1993-1986 Case 9110  
 1993-1986 Case 9130  
 1993-1986 Case 9150  
 1993-1986 Case 9170  
 1993-1986 Case 9180  
 1996-1990 Case 9210  
 1996-1990 Case 9230  
 1996-1990 Case 9240  
 2004-1995 Case 9380  
 2004-1995 Case 9390  
 2005-1996 Case 9830  
 2006-2005 Case CPX420  
 2006-2004 Case FLX3010  
 2003-2000 Case FLX3300B  
 2002-2000 Case FLX3330B  
 2006-2004 Case FLX3510  
 2006-2004 Case FLX4010  
 2003 Case FLX4300  
 2006-2004 Case FLX4510  
 2011-2006 Case Magnum 215  
 2011-2006 Case Magnum 245  
 2010-2006 Case Magnum 275  
 2010-2006 Case Magnum 305  
 2010-2006 Case Magnum 335  
 2006-1999 Case MX180  
 2006-1999 Case MX200  
 2006-2002 Case MX210  
 2010-2006 Case MX215  
 2006-1999 Case MX220  
 2006-2002 Case MX230  
 2006-1999 Case MX240  
 2007-2006 Case MX245  
 2005-2002 Case MX255  
 2006-1999 Case MX270  
 2009-2006 Case MX275  
 2006-2002 Case MX285  
 2009-2006 Case MX305  
 2007-1998 Case SPX4260  
 2001-1999 Case SPX4260 Patriot  
 2010-2004 Case SPX4410  
 2007-2000 Case STX275  
 2007-2000 Case STX325  
 2007-2000 Case STX375

# BUYERS GUIDE - ALTERNATORS AND GENERATORS

YEAR MAKE / MODEL

YEAR MAKE / MODEL

## 12162N - continued

2007-2000 Case STX375QT  
 2007-2000 Case STX425  
 2007-2000 Case STX425QT  
 2007-2000 Case STX440  
 2007-2000 Case STX440QT  
 2007-2000 Case STX450  
 2007-2000 Case STX450QT  
 2007-2004 Case STX500  
 2000 Case STX5000  
 2007-2004 Case STX500QT  
 2010-2006 Case Titan 3020  
 2011-2006 Case Titan 3520  
 2011-2006 Case Titan 4020  
 2011-2006 Case Titan 4520  
 1986-1981 International 1420  
 1997 John Deere 2155  
 1997 John Deere 2156  
 1997 John Deere 2188  
 1993-On John Deere 540E  
 1993-On John Deere 540G  
 All John Deere 540G-II  
 1994-On John Deere 544G  
 1993-On John Deere 548E  
 1993-On John Deere 548G  
 All John Deere 548G-II  
 1994-On John Deere 624G  
 1993-On John Deere 640E  
 1993-On John Deere 640G  
 All John Deere 640G-II  
 1993-On John Deere 644G  
 1993-On John Deere 648E  
 1993-On John Deere 648G  
 All John Deere 648G-II  
 1993-On John Deere 653E  
 All John Deere 653G  
 All John Deere 660D  
 1993-On John Deere 740E  
 1993-On John Deere 740G  
 1993-On John Deere 748E  
 1993-On John Deere 748G  
 All John Deere 748G-II  
 All John Deere 848G  
 2000-1993 New Holland Industrial 8970  
 2009-2006 New Holland Industrial T8010  
 2009-2006 New Holland Industrial T8020  
 2009-2006 New Holland Industrial T8030  
 2009-2006 New Holland Industrial T8040  
 2009-2007 New Holland Industrial T8050  
 2005-2002 New Holland Industrial TG210  
 2005-2002 New Holland Industrial TG230  
 2005-2002 New Holland Industrial TG255  
 2005-2002 New Holland Industrial TG285  
 2005-2001 New Holland Industrial TJ275  
 2002-2001 New Holland Industrial TJ325  
 2006-2001 New Holland Industrial TJ375  
 2006-2001 New Holland Industrial TJ425  
 2006-2001 New Holland Industrial TJ450  
 2005-2002 New Holland Industrial TJ500  
 2006-2001 Tigercat 720D  
 2006-2001 Tigercat 724D  
 2002-1996 Tigercat 853  
 2002-1996 Tigercat 853E

## 12163N

New Alternator - Bosch 55 Amp/12 Volt, CW, 1-Groove Pulley



1993-1985 Caterpillar Ag. & Ind. 416  
 1992-1986 Caterpillar Ag. & Ind. 426  
 1992-1986 Caterpillar Ag. & Ind. 428  
 1992-1986 Caterpillar Ag. & Ind. 436  
 1992-1988 Caterpillar Ag. & Ind. 438  
 1998-1983 Caterpillar Ag. & Ind. T40E  
 1998-1983 Caterpillar Ag. & Ind. T50E  
 1998-1983 Caterpillar Ag. & Ind. TC60E  
 1998-1983 Caterpillar Ag. & Ind. V40E  
 1998-1983 Caterpillar Ag. & Ind. V50E  
 1995-1986 Daewoo D20S-3  
 1995-1986 Daewoo D25S-3  
 1995-1986 Daewoo D30S-2  
 1995-1986 Daewoo D30S-3  
 1995-1986 Daewoo D35S  
 1995-1986 Daewoo D40S  
 1995-1986 Daewoo D45S  
 2007-1995 Daewoo G20-2  
 2007-1995 Daewoo G20S  
 2007-1995 Daewoo G20S-2  
 2007-1995 Daewoo G25-2  
 2007-1995 Daewoo G25S  
 2007-1995 Daewoo G30S  
 2006-1996 Daewoo GC15S  
 2006-1996 Daewoo GC18S  
 2007-1995 Daewoo GC20  
 2007-1995 Daewoo GC20S  
 2006-1996 Daewoo GC20SC  
 2007-1995 Daewoo GC25-2  
 2007-1995 Daewoo GC25S  
 2007-1995 Daewoo GC30S

## 12164N

New Alternator - Bosch 55 Amp/12 Volt, CW, w/o Pulley



1996 Caterpillar Ag. & Ind. 910G  
 1996-1995 Caterpillar Ag. & Ind. IT14F  
 2001-1995 Caterpillar Ag. & Ind. IT14G  
 1994-1992 Caterpillar Ag. & Ind. IT18F  
 2003-1997 Caterpillar Ag. & Ind. TH103 Telehandler  
 1996-1995 Caterpillar Ag. & Ind. TH63



# BUYERS GUIDE - ALTERNATORS AND GENERATORS

YEAR MAKE / MODEL

YEAR MAKE / MODEL

## 12165N

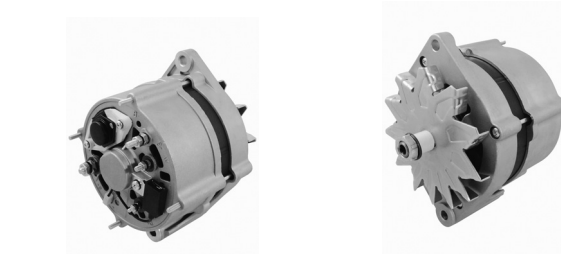
New Alternator - Bosch 35 Amp/24 Volt, w/o Pulley



1995-1982 Caterpillar Ag. & Ind. 120G  
 1995-1982 Caterpillar Ag. & Ind. 12G  
 1995-1982 Caterpillar Ag. & Ind. 130G  
 1995-1982 Caterpillar Ag. & Ind. 140G  
 2000-1994 Caterpillar Ag. & Ind. 140H  
 1995-1982 Caterpillar Ag. & Ind. 14G  
 1984-1982 Caterpillar Ag. & Ind. 215  
 1992-1982 Caterpillar Ag. & Ind. 215B  
 1992-1987 Caterpillar Ag. & Ind. 215C  
 1992-1987 Caterpillar Ag. & Ind. 219  
 1992-1987 Caterpillar Ag. & Ind. 219D  
 1986-1982 Caterpillar Ag. & Ind. 225  
 1992-1986 Caterpillar Ag. & Ind. 225B  
 1992-1986 Caterpillar Ag. & Ind. 225D  
 1992-1986 Caterpillar Ag. & Ind. 227  
 1992-1986 Caterpillar Ag. & Ind. 229  
 1992-1986 Caterpillar Ag. & Ind. 229A  
 1992-1986 Caterpillar Ag. & Ind. 229D  
 1986-1982 Caterpillar Ag. & Ind. 235  
 1992-1986 Caterpillar Ag. & Ind. 235B  
 1992-1988 Caterpillar Ag. & Ind. 235C  
 1992-1988 Caterpillar Ag. & Ind. 235D  
 1988-1982 Caterpillar Ag. & Ind. 245  
 1992-1989 Caterpillar Ag. & Ind. 245B  
 1995-1989 Caterpillar Ag. & Ind. 245D  
 1989-1987 Caterpillar Ag. & Ind. 508  
 1995-1982 Caterpillar Ag. & Ind. 518  
 1995-1982 Caterpillar Ag. & Ind. 528  
 1998-1992 Caterpillar Ag. & Ind. 530B  
 1989-1982 Caterpillar Ag. & Ind. 583K  
 1992-1983 Caterpillar Ag. & Ind. 589  
 1992-1983 Caterpillar Ag. & Ind. 591  
 1984-1982 Caterpillar Ag. & Ind. 613B  
 1986-1982 Caterpillar Ag. & Ind. 621B  
 1993-1986 Caterpillar Ag. & Ind. 621E  
 1987-1983 Caterpillar Ag. & Ind. 936  
 1983-1982 Caterpillar Ag. & Ind. 941B  
 1992-1982 Caterpillar Ag. & Ind. 943  
 1992-1982 Caterpillar Ag. & Ind. 953  
 1995-1982 Caterpillar Ag. & Ind. 963  
 1996-1995 Caterpillar Ag. & Ind. 963B  
 1995-1982 Caterpillar Ag. & Ind. 973  
 1982 Caterpillar Ag. & Ind. 977L  
 1992-1982 Caterpillar Ag. & Ind. 980C  
 1996-1985 Caterpillar Ag. & Ind. D4H  
 1984-1982 Caterpillar Ag. & Ind. D5  
 1984-1982 Caterpillar Ag. & Ind. D6C  
 1997-1982 Caterpillar Ag. & Ind. D6D  
 1995-1985 Caterpillar Ag. & Ind. D6H  
 1993-1985 Caterpillar Ag. & Ind. D7G  
 1993-1985 Caterpillar Ag. & Ind. D7H  
 1992-1982 Caterpillar Ag. & Ind. D8L  
 1993-1986 Caterpillar Ag. & Ind. D8N  
 1995-1986 Caterpillar Ag. & Ind. D9N  
 1993-1983 Caterpillar Ag. & Ind. FB227

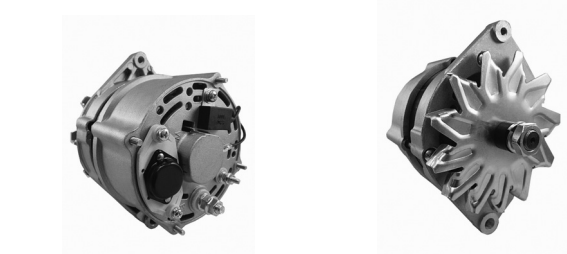
## 12167N

New Alternator - Bosch 55 Amp/24 Volt, CW, Neg. Grd., w/o Pulley



1989-1984 Caterpillar Ag. & Ind. 211B  
 1991-1984 Caterpillar Ag. & Ind. 212B  
 1987-1984 Caterpillar Ag. & Ind. 213B  
 2007-1988 Caterpillar Ag. & Ind. 214B  
 1995-1989 Caterpillar Ag. & Ind. 214BFT  
 1998-1993 Caterpillar Ag. & Ind. 224B  
 2012-1991 Caterpillar Ag. & Ind. 320  
 2004-1997 Caterpillar Ag. & Ind. 320L  
 1994-1992 Caterpillar Ag. & Ind. 320N  
 1997-1995 Caterpillar Ag. & Ind. 320S  
 2005-1993 Caterpillar Ag. & Ind. 322  
 2002-1999 Caterpillar Ag. & Ind. 322B  
 2002-1997 Caterpillar Ag. & Ind. 322BL  
 1998 Caterpillar Ag. & Ind. 322BLN  
 2006-2001 Caterpillar Ag. & Ind. 322C  
 2006-2001 Caterpillar Ag. & Ind. 322CL  
 2005-2003 Caterpillar Ag. & Ind. 322CLN  
 1998 Caterpillar Ag. & Ind. 322FML  
 1996-1993 Caterpillar Ag. & Ind. 322L  
 1998 Caterpillar Ag. & Ind. 322LN  
 1995-1993 Caterpillar Ag. & Ind. 325  
 1996-1991 Caterpillar Ag. & Ind. 325 L  
 1998-1993 Caterpillar Ag. & Ind. 325 LN  
 2001-1996 Caterpillar Ag. & Ind. 325B  
 2002-1996 Caterpillar Ag. & Ind. 325BL  
 2000-1999 Caterpillar Ag. & Ind. 325BLN  
 1992 Caterpillar Ag. & Ind. 910E  
 1996-1991 Caterpillar Ag. & Ind. 910F  
 1994-1992 Caterpillar Ag. & Ind. 918F  
 2000-1994 Caterpillar Ag. & Ind. 924F  
 2006-2000 Caterpillar Ag. & Ind. 924GZ  
 1996-1993 Caterpillar Ag. & Ind. 928F  
 2003-1996 Caterpillar Ag. & Ind. 928G  
 1992-1987 Caterpillar Ag. & Ind. 936E  
 1996-1992 Caterpillar Ag. & Ind. 936F  
 1997-1994 Caterpillar Ag. & Ind. 938F  
 1996-1991 Caterpillar Ag. & Ind. 950F  
 1983-1982 Caterpillar Ag. & Ind. 966C  
 1990-1987 Caterpillar Ag. & Ind. 966E  
 1996-1990 Caterpillar Ag. & Ind. 966F  
 1984-1982 Caterpillar Ag. & Ind. 980B  
 1996-1991 Caterpillar Ag. & Ind. 980F  
 2000-1994 Caterpillar Ag. & Ind. 988F  
 1996-1993 Caterpillar Ag. & Ind. 992D  
 2005-1998 Caterpillar Ag. & Ind. AP1000B  
 2005-1996 Caterpillar Ag. & Ind. AP1050B  
 2014-1996 Caterpillar Ag. & Ind. AP1055B  
 2001-1994 Caterpillar Ag. & Ind. AP800C  
 2004 Caterpillar Ag. & Ind. AP900B  
 1998-1995 Caterpillar Ag. & Ind. BG230  
 1988 Caterpillar Ag. & Ind. BG240C  
 2004 Caterpillar Ag. & Ind. BG2455C  
 2000 Caterpillar Ag. & Ind. BG245C  
 1992 Caterpillar Ag. & Ind. BG260C  
 1994-1989 Caterpillar Ag. & Ind. CB434

# BUYERS GUIDE - ALTERNATORS AND GENERATORS

YEAR	MAKE / MODEL	YEAR	MAKE / MODEL
<b>12167N - continued</b>		<b>12168N</b>	
1995-1994	Caterpillar Ag. & Ind. CB434B	<b>New Alternator - Bosch 120 Amp/12 Volt, w/o Pulley</b>	
2002-1996	Caterpillar Ag. & Ind. CB434C		
1995-1993	Caterpillar Ag. & Ind. CB534B		
2002-1996	Caterpillar Ag. & Ind. CB534C	1994-1982	John Deere 1065
2001-1998	Caterpillar Ag. & Ind. CB544	1994-1981	John Deere 1068
2000	Caterpillar Ag. & Ind. CB545	1994-1982	John Deere 1075
2005	Caterpillar Ag. & Ind. CB583	1991-1982	John Deere 1085
1993	Caterpillar Ag. & Ind. CB614	All	John Deere 1170
1998	Caterpillar Ag. & Ind. CB634	2007-1990	John Deere 2054
2000-1997	Caterpillar Ag. & Ind. CB634C	2007-1990	John Deere 2056
2002-1991	Caterpillar Ag. & Ind. CP433C	2007-1990	John Deere 2058
2010-2003	Caterpillar Ag. & Ind. CP433E	2007-1990	John Deere 2064
1998	Caterpillar Ag. & Ind. CP533C	2007-1990	John Deere 2066
2002	Caterpillar Ag. & Ind. CP533D	2007-1997	John Deere 2254
2007-1990	Caterpillar Ag. & Ind. CP563	2007-1997	John Deere 2256
2003-1999	Caterpillar Ag. & Ind. CP563D	2007-1997	John Deere 2258
2008-2003	Caterpillar Ag. & Ind. CP563E	2007-1997	John Deere 2264
2004-2003	Caterpillar Ag. & Ind. CP573E	2007-1997	John Deere 2266
2006	Caterpillar Ag. & Ind. CP663E	1992	John Deere 400G
1996	Caterpillar Ag. & Ind. CS431C	1986	John Deere 450E
2007-1992	Caterpillar Ag. & Ind. CS433C	1986	John Deere 450G
2010-2004	Caterpillar Ag. & Ind. CS433E	1996-1992	John Deere 6100
1997	Caterpillar Ag. & Ind. CS531	All	John Deere 6101
1999-1997	Caterpillar Ag. & Ind. CS531C	2007-1992	John Deere 6200
1999	Caterpillar Ag. & Ind. CS531D	1993	John Deere 6200L
1996-1993	Caterpillar Ag. & Ind. CS533	2007-1992	John Deere 6300
1997	Caterpillar Ag. & Ind. CS533C	2007-1993	John Deere 6400
2001	Caterpillar Ag. & Ind. CS533D	2007-1993	John Deere 6500
1997-1994	Caterpillar Ag. & Ind. CS534B	2007-1995	John Deere 6506
2003-1999	Caterpillar Ag. & Ind. CS534C	1998-1992	John Deere 6600
2004-1991	Caterpillar Ag. & Ind. CS563	2005-2002	John Deere 6603
2007-1992	Caterpillar Ag. & Ind. CS563C	2005-1993	John Deere 6610
2003-2000	Caterpillar Ag. & Ind. CS563D	2003-1998	John Deere 6650
2008-2002	Caterpillar Ag. & Ind. CS563E	1997-1993	John Deere 6710
2007-2003	Caterpillar Ag. & Ind. CS573	2003-1998	John Deere 6750
2007-2003	Caterpillar Ag. & Ind. CS573C	2007-1992	John Deere 6800
2007-2003	Caterpillar Ag. & Ind. CS573D	2005-1993	John Deere 6810
2007-2003	Caterpillar Ag. & Ind. CS573E	2003-1998	John Deere 6850
1995-1993	Caterpillar Ag. & Ind. CS583	1998-1992	John Deere 6900
1996-1994	Caterpillar Ag. & Ind. CS583C	1997-1993	John Deere 6910
2002	Caterpillar Ag. & Ind. CS583D	2003-1998	John Deere 6950
2006-2003	Caterpillar Ag. & Ind. CS583E	2007-1995	John Deere 7200
2007-2003	Caterpillar Ag. & Ind. CS663E	2007-2002	John Deere 7300
2007-2002	Caterpillar Ag. & Ind. CS683E	1994-1987	John Deere 7445
1992-1989	Caterpillar Ag. & Ind. E110B	2007-1996	John Deere 7455
1992-1989	Caterpillar Ag. & Ind. E120B	2007-2002	John Deere 7700
1992-1988	Caterpillar Ag. & Ind. E200	1995-1992	John Deere 7800
1992-1988	Caterpillar Ag. & Ind. E200B	1997	John Deere 9335
1994-1989	Caterpillar Ag. & Ind. EL200B	1993-1989	John Deere 9500
1992-1989	Caterpillar Ag. & Ind. EL240B	1993-1989	John Deere 9600
1993	Caterpillar Ag. & Ind. EL240C	2007-1997	John Deere 9935
1993-1989	Caterpillar Ag. & Ind. IT12B	1997	John Deere 9970
1995-1993	Caterpillar Ag. & Ind. IT12F	2007-1997	John Deere 9976
1993-1989	Caterpillar Ag. & Ind. IT14B	1997	John Deere 9986
1999-1995	Caterpillar Ag. & Ind. IT24F	1992-1981	John Deere MD1068
1996-1993	Caterpillar Ag. & Ind. IT28F	1992-1981	John Deere MD1072
2005-1996	Caterpillar Ag. & Ind. IT28G	1992-1987	John Deere MD1075
2013-1995	Caterpillar Ag. & Ind. IT38F		
2013-1998	Caterpillar Ag. & Ind. IT38G		
2008-2004	Caterpillar Ag. & Ind. IT38G II		
2007-1995	Caterpillar Ag. & Ind. M318		
2002-1999	Caterpillar Ag. & Ind. M320		
1997	Caterpillar Ag. & Ind. M325B		
2002-1999	Caterpillar Ag. & Ind. PF300B		
1997-1995	Caterpillar Ag. & Ind. PS200B		
2004-1996	Caterpillar Ag. & Ind. PS300B		
2001-1992	Caterpillar Ag. & Ind. PS500		
1992-Back	Prinoth Various Models		

# BUYERS GUIDE - ALTERNATORS AND GENERATORS

YEAR MAKE / MODEL

YEAR MAKE / MODEL

## 12168N-DR

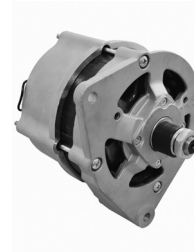
New Alternator - Delco 160 Amp/12 Volt, CW, 8-Groove Pulley



1994-1982 John Deere 1065  
 1994-1981 John Deere 1068  
 1994-1982 John Deere 1075  
 1991-1982 John Deere 1085  
 All John Deere 1170  
 2007-1990 John Deere 2054  
 2007-1990 John Deere 2056  
 2007-1990 John Deere 2058  
 2007-1990 John Deere 2064  
 2007-1990 John Deere 2066  
 2007-1997 John Deere 2254  
 2007-1997 John Deere 2256  
 2007-1997 John Deere 2258  
 2007-1997 John Deere 2264  
 2007-1997 John Deere 2266  
 1992 John Deere 400G  
 1986 John Deere 450E  
 1986 John Deere 450G  
 1996-1992 John Deere 6100  
 All John Deere 6101  
 2007-1992 John Deere 6200  
 1993 John Deere 6200L  
 2007-1992 John Deere 6300  
 2007-1993 John Deere 6400  
 2007-1993 John Deere 6500  
 2007-1995 John Deere 6506  
 1998-1992 John Deere 6600  
 2005-2002 John Deere 6603  
 2005-1993 John Deere 6610  
 2003-1998 John Deere 6650  
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 2003-1998 John Deere 6850  
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 2003-1998 John Deere 6950  
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 2007-2002 John Deere 7300  
 1994-1987 John Deere 7445  
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 2007-2002 John Deere 7700  
 1995-1992 John Deere 7800  
 1997 John Deere 9335  
 1993-1989 John Deere 9500  
 1993-1989 John Deere 9600  
 2007-1997 John Deere 9935  
 1997 John Deere 9970  
 2007-1997 John Deere 9976  
 1997 John Deere 9986  
 1992-1981 John Deere MD1068  
 1992-1981 John Deere MD1072  
 1992-1987 John Deere MD1075

## 12169N

New Alternator - Bosch 95 Amp/12 Volt, CW, w/o Pulley, w/o Fan



1974-1973 Claas Dominator 100  
 1985-1981 Deutz DX130  
 1985-1979 Deutz DX140  
 1985-1981 Deutz DX145  
 1985-1979 Deutz DX160  
 1982-1979 Deutz DX230  
 1985-1982 Deutz DX250  
 1992-1989 Deutz-Allis 6265  
 1992-1989 Deutz-Allis 6275  
 1992-1987 Deutz-Allis 7110  
 1992-1987 Deutz-Allis 7120  
 1992-1987 Deutz-Allis 7145  
 2012 Deutz-Fahr Agrofarm  
 2008 Deutz-Fahr Agrottron  
 1985-1978 Deutz-Fahr D140  
 1985-1980 Deutz-Fahr D145  
 1985-1978 Deutz-Fahr D160  
 1985-1982 Deutz-Fahr D250  
 1994-1983 Deutz-Fahr D7007  
 1980-1979 Deutz-Fahr D7206  
 1995-1991 Deutz-Fahr DX4.56  
 1995-1991 Deutz-Fahr DX4.57  
 1993-1990 Deutz-Fahr DX4.61  
 1993 Deutz-Fahr DX4.68  
 1993-1990 Deutz-Fahr DX4.71  
 1993 Deutz-Fahr DX4.78  
 1995-1990 Deutz-Fahr DX6.06  
 1995-1991 Deutz-Fahr DX6.07  
 1995-1990 Deutz-Fahr DX6.08  
 1993-1990 Deutz-Fahr DX6.11  
 1995-1991 Deutz-Fahr DX6.16  
 1995-1991 Deutz-Fahr DX6.17  
 1993-1990 Deutz-Fahr DX6.21  
 1995-1993 Deutz-Fahr DX6.28  
 1994-1990 Deutz-Fahr DX6.31  
 1993-1990 Deutz-Fahr DX6.38  
 1994-1984 Deutz-Fahr DX6.50  
 1994-1988 Deutz-Fahr DX6.60  
 1995-1990 Deutz-Fahr DX6.61  
 1994-1984 Deutz-Fahr DX7.10  
 1985-1984 Deutz-Fahr DX8.30A  
 1993-1988 Deutz-Fahr Intrac 6.30  
 1993-1988 Deutz-Fahr Intrac 6.60  
 1994-1982 Deutz-Fahr M2385  
 1987-1980 Fahr M1320  
 1987-1980 Fahr M1322  
 1987-1980 Fahr M1322H  
 1987-1980 Fahr M1322HA  
 1987-1980 Fahr M1620H  
 1987-1979 Fahr M2480  
 1987-1979 Fahr M2580  
 1987-1979 Fahr M2680  
 1987-1980 Fahr M2685  
 1987-1983 Fahr M2780  
 1987-1981 Fahr M2780H

# BUYERS GUIDE - ALTERNATORS AND GENERATORS

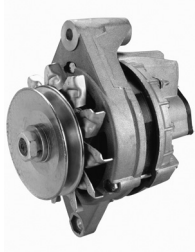
YEAR MAKE / MODEL

## 12169N - continued

1974-1971 International 3964 Yumbo  
 1974-1971 International 3965 Yumbo  
 1974-1971 International 3980 Yumbo  
 1985-1978 KHD BF6L913 Engine  
 1985-1978 KHD DX Series Tractors

## 12170N

New Alternator - Electroprecizia 36 Amp/12 Volt, CW, 1-Groove Pulley



1978-1975 Long Tractor 1010  
 1988-1980 Long Tractor 260  
 1990-1980 Long Tractor 310  
 1985-1980 Long Tractor 340  
 1989-1974 Long Tractor 350  
 1989-1974 Long Tractor 445  
 1991-1977 Long Tractor 460  
 1985-1980 Long Tractor 500  
 1990-1979 Long Tractor 510  
 1985-1980 Long Tractor 530  
 1989-1974 Long Tractor 550  
 1979-1975 Long Tractor 560  
 1989-1980 Long Tractor 600  
 1990-1979 Long Tractor 610  
 1985-1980 Long Tractor 640  
 1989-1980 Long Tractor 850

## 12175N

New Alternator - Mando 55 Amp/12 Volt, CCW, 1-Groove Pulley



1987-1985 Bobcat 1080C  
 1988-1985 Bobcat 1213  
 2004-1983 Bobcat 1600  
 1987-1986 Bobcat 2000  
 1998-1990 Bobcat 220  
 1998-1990 Bobcat 225  
 1998-1990 Bobcat 231  
 1992-1988 Bobcat 2400  
 1994-1989 Bobcat 2410  
 1992-1989 Bobcat 3022  
 1992-1989 Bobcat 3023  
 2000-1996 Bobcat 325C  
 2000-1993 Bobcat 325D  
 2000-1994 Bobcat 331  
 2000-1996 Bobcat 331C  
 2000-1993 Bobcat 331E  
 2000-1993 Bobcat 331EC

YEAR MAKE / MODEL

## 12175N - continued

2000-1993 Bobcat 334C  
 2000-1993 Bobcat 334D  
 2000-1997 Bobcat 337C  
 2000 Bobcat 337D  
 2000-1997 Bobcat 341  
 2000-1997 Bobcat 341C  
 2000 Bobcat 341D  
 1994-1984 Bobcat 440B  
 1998-1993 Bobcat 443B  
 2001-1997 Bobcat 453F  
 1993-1988 Bobcat 542B  
 1993-1986 Bobcat 543  
 1994-1993 Bobcat 543B  
 2000-1995 Bobcat 553  
 2000-1995 Bobcat 553F  
 1990-1986 Bobcat 641  
 1992-1986 Bobcat 642B  
 1992-1986 Bobcat 643  
 1990-1986 Bobcat 741  
 1990-1986 Bobcat 742  
 1995-1991 Bobcat 742B  
 1990-1986 Bobcat 743  
 1994-1991 Bobcat 743B  
 1990-1983 Bobcat 743DS  
 2006-1994 Bobcat 751  
 1997-1995 Bobcat 751C  
 1999-1997 Bobcat 751F  
 2000-1999 Bobcat 751G  
 1994-1990 Bobcat 753  
 2003-1999 Bobcat 753 Loader  
 1997-1994 Bobcat 753C  
 1999-1997 Bobcat 753F  
 1999 Bobcat 753G  
 1994-1993 Bobcat 753H  
 1995-1994 Bobcat 753HC  
 1994 Bobcat 753L  
 2003-1999 Bobcat 763  
 1997-1994 Bobcat 763C  
 1999-1994 Bobcat 763F  
 2006-1999 Bobcat 763G  
 2007-1994 Bobcat 763H  
 1997-1995 Bobcat 763HC  
 1999-1997 Bobcat 763HF  
 2000-1999 Bobcat 763HG  
 1995-1994 Bobcat 773  
 1997-1994 Bobcat 773C  
 1999-1997 Bobcat 773F  
 1999 Bobcat 773G  
 1999 Bobcat 773TG  
 1994-1991 Bobcat 7753  
 1990-1985 Bobcat 843  
 1992-1990 Bobcat 843B  
 1992-1989 Bobcat 843HC  
 1994-1990 Bobcat 853  
 1999-1994 Bobcat 853C  
 1994-1991 Bobcat 853H  
 1996-1994 Bobcat 853HC  
 2003-1999 Bobcat 863  
 1997-1996 Bobcat 863C  
 1999-1997 Bobcat 863F  
 2003-1999 Bobcat 863G  
 1997-1996 Bobcat 863HC  
 1999-1996 Bobcat 863HF  
 2003-1999 Bobcat 863HG  
 2002-1999 Bobcat 873  
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 1999-1997 Bobcat 873F  
 2006-1999 Bobcat 873G



# BUYERS GUIDE - ALTERNATORS AND GENERATORS

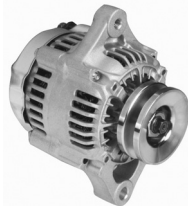
YEAR MAKE / MODEL

## 12175N - continued

2006-1999 Bobcat 873HG  
 2002-2001 Bobcat 883G  
 1994-1986 Bobcat 943  
 1999-1995 Bobcat 953C  
 2002-1997 Bobcat 963  
 2002-1999 Bobcat 963G  
 1990-1986 Bobcat 974  
 1990-1986 Bobcat 975  
 1993-1986 Bobcat 980  
 1993-1990 Bobcat 995  
 2010-2001 Bobcat T200  
 2007-1998 Caterpillar Ag. & Ind. GC35K  
 2007-1998 Caterpillar Ag. & Ind. GC40K  
 2007-1998 Caterpillar Ag. & Ind. GC45K  
 2007-1998 Caterpillar Ag. & Ind. GC50K  
 2007-1998 Caterpillar Ag. & Ind. GC55K  
 2007-1998 Caterpillar Ag. & Ind. GC60K  
 2007-1998 Caterpillar Ag. & Ind. GC70K  
 2007-1989 Caterpillar Ag. & Ind. R80  
 1989-1986 Clark 2000  
 1994-1985 Clark 440B  
 1994-1987 Clark 443B  
 1993-1988 Clark 542B  
 1993-1986 Clark 543B  
 1990-1986 Clark 843  
 1992-1990 Clark 843B  
 1995-1991 Clark 853 / 853H  
 1996-On Clark 863 / 863H  
 1995-1994 Clark 873  
 2007-1998 Mitsubishi FGC35K  
 2007-1998 Mitsubishi FGC40K  
 2007-1998 Mitsubishi FGC45K  
 2007-1998 Mitsubishi FGC50K  
 2007-1998 Mitsubishi FGC55K  
 2007-1998 Mitsubishi FGC60K  
 2007-1998 Mitsubishi FGC70K

## 12179N

New Alternator - Denso 40 Amp/12 Volt, 1-Groove Pulley



1999-1995 Case 1838  
 2007-1997 Case 6010  
 2007-1997 Compac Equipment Mfg. TA48  
 All Corniver CT48S  
 2007-1988 Kubota B1550E  
 2009-2001 Kubota B21TL  
 2009-2001 Kubota B21TLB  
 2009-2005 Kubota B26  
 2003-1996 Kubota B7500HSD  
 2007-2004 Kubota B7510DT-F  
 2007-2004 Kubota B7510DTN-R  
 2007-2004 Kubota B7510DT-R  
 2007-2004 Kubota B7510HSD-F  
 2007-2004 Kubota B7510HSD-R  
 2007-2004 Kubota B7610HSD-F  
 2007-2004 Kubota B7610HSD-R  
 2007-1988 Kubota KX41

YEAR MAKE / MODEL

## 12179N - continued

2007-1995 Kubota KX41-2  
 2008-2000 Kubota KX41-2S  
 2008-2000 Kubota KX41-2SV  
 2005-1993 Kubota KX41-3  
 2003-1995 Kubota KX61-2  
 2003-1995 Kubota KX61-2S  
 2003-1993 Kubota KX71H  
 2003-1995 Kubota KX91-2  
 2003-1995 Kubota KX91-2S  
 1997-1989 Kubota R310  
 1986-On Kubota Various

## 12180N

New Alternator - Denso 35 Amp/12 Volt, CW, 1-Groove Pulley



1986-On Kubota Various  
 1999-1981 Toyota 3FGC-30  
 2002-1986 Toyota 5FD-10  
 2002-1986 Toyota 5FD-14  
 2002-1986 Toyota 5FD-15  
 2002-1986 Toyota 5FD-18  
 2002-1986 Toyota 5FD-20  
 2007-1986 Toyota 5FD-23  
 1989-1986 Toyota 5FD-25  
 1989-1986 Toyota 5FDL-10  
 1989-1986 Toyota 5FDL-14  
 1989-1986 Toyota 5FDL-15  
 1989-1986 Toyota 5FDL-18  
 1989-1986 Toyota 5FDL-20  
 1989-1986 Toyota 5FDL-23  
 1989-1986 Toyota 5FDL-25  
 1988-1986 Toyota 5FG-10  
 1988-1986 Toyota 5FG-14  
 1988-1986 Toyota 5FG-15  
 1988-1986 Toyota 5FG-18  
 1988-1986 Toyota 5FG-20  
 1988-1986 Toyota 5FG-23  
 1988-1986 Toyota 5FG-25  
 1988-1986 Toyota 5FG-28  
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 2003-1986 Toyota 5FGL-10  
 2003-1986 Toyota 5FGL-14  
 2003-1986 Toyota 5FGL-15  
 2003-1986 Toyota 5FGL-18  
 2002-1986 Toyota 5FGL-20  
 2002-1986 Toyota 5FGL-23  
 2002-1986 Toyota 5FGL-25  
 2002-1986 Toyota FG-10  
 2002-1986 Toyota FG-14  
 2002-1986 Toyota FG-15  
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 2002-1986 Toyota FG-30

# BUYERS GUIDE - ALTERNATORS AND GENERATORS

YEAR MAKE / MODEL

YEAR MAKE / MODEL

## 12180-SEN

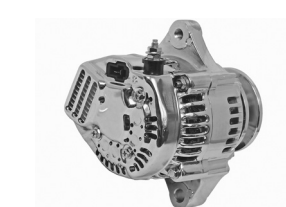
New Alternator - Denso 35 Amp/12 Volt, CW, 1-Groove Pulley, 1-Wire System



1986-On Kubota Various  
 1999-1981 Toyota 3FGC-30  
 2002-1986 Toyota 5FD-10  
 2002-1986 Toyota 5FD-14  
 2002-1986 Toyota 5FD-15  
 2002-1986 Toyota 5FD-18  
 2002-1986 Toyota 5FD-20  
 2007-1986 Toyota 5FD-23  
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 1989-1986 Toyota 5FDL-18  
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 1988-1986 Toyota 5FG-20  
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 1988-1986 Toyota 5FG-25  
 1988-1986 Toyota 5FG-28  
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 2003-1986 Toyota 5FGL-15  
 2003-1986 Toyota 5FGL-18  
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 2002-1986 Toyota FG-14  
 2002-1986 Toyota FG-15  
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 2002-1986 Toyota FG-30

## 12180-SECN

New Alternator - Denso 35 Amp/12 Volt, CW, 1-Groove Pulley, 1-Wire System



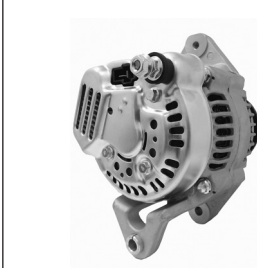
1986-On Kubota Various  
 1999-1981 Toyota 3FGC-30  
 2002-1986 Toyota 5FD-10  
 2002-1986 Toyota 5FD-14  
 2002-1986 Toyota 5FD-15

## 12180-SECN - continued

2002-1986 Toyota 5FD-18  
 2002-1986 Toyota 5FD-20  
 2007-1986 Toyota 5FD-23  
 1989-1986 Toyota 5FD-25  
 1989-1986 Toyota 5FDL-10  
 1989-1986 Toyota 5FDL-14  
 1989-1986 Toyota 5FDL-15  
 1989-1986 Toyota 5FDL-18  
 1989-1986 Toyota 5FDL-20  
 1989-1986 Toyota 5FDL-23  
 1989-1986 Toyota 5FDL-25  
 1988-1986 Toyota 5FG-10  
 1988-1986 Toyota 5FG-14  
 1988-1986 Toyota 5FG-15  
 1988-1986 Toyota 5FG-18  
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 1988-1986 Toyota 5FG-23  
 1988-1986 Toyota 5FG-25  
 1988-1986 Toyota 5FG-28  
 1988-1986 Toyota 5FG-30  
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 2003-1986 Toyota 5FGL-14  
 2003-1986 Toyota 5FGL-15  
 2003-1986 Toyota 5FGL-18  
 2002-1986 Toyota 5FGL-20  
 2002-1986 Toyota 5FGL-23  
 2002-1986 Toyota 5FGL-25  
 2002-1986 Toyota FG-10  
 2002-1986 Toyota FG-14  
 2002-1986 Toyota FG-15  
 2002-1986 Toyota FG-28  
 2002-1986 Toyota FG-30

## 12181N

New Alternator - Denso 50 Amp/12 Volt, CW, 1-Groove Pulley



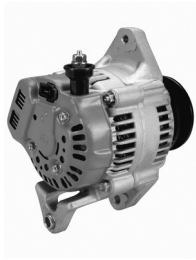
2007-1978 Toyota 5FD-10  
 2007-1986 Toyota 5FD-14  
 1994-1986 Toyota 5FD-15  
 1994-1989 Toyota 5FD-18  
 1994-1986 Toyota 5FD-20  
 2007-1986 Toyota 5FD-23  
 2007-1986 Toyota 5FD-25  
 1988 Toyota 5FG-33  
 1988 Toyota 5FG-35  
 1988 Toyota 5FG-38  
 1988 Toyota 5FG-40  
 1988 Toyota 5FG-45

# BUYERS GUIDE - ALTERNATORS AND GENERATORS

YEAR MAKE / MODEL

## 12182N

New Alternator - Denso 40 Amp/12 Volt, 1-Groove Pulley



2007-1978 Toyota 5FD-10  
 2007-1986 Toyota 5FD-14  
 1994-1986 Toyota 5FD-15  
 1994-1986 Toyota 5FD-18  
 1994-1986 Toyota 5FD-20  
 2007-1986 Toyota 5FD-23  
 2007-1986 Toyota 5FD-25  
 1988-1986 Toyota 5FD-28  
 1988-1986 Toyota 5FD-30  
 1988-1986 Toyota 5FG-23  
 1988-1986 Toyota 5FG-25  
 1988 Toyota 5FG-33  
 1988 Toyota 5FG-35  
 1988 Toyota 5FG-38  
 1988 Toyota 5FG-40  
 1988 Toyota 5FG-45

## 12184N

New Alternator - Denso 55 Amp/12 Volt, 1-Groove Pulley



1994-1989 Toyota 5FD-10  
 1994-1989 Toyota 5FD-14  
 1994-1989 Toyota 5FD-15  
 1994-1989 Toyota 5FD-18  
 1994-1989 Toyota 5FD-20  
 1994-1989 Toyota 5FD-23  
 2002-1989 Toyota 5FD-25  
 2002-1989 Toyota 5FD-28  
 2002-1989 Toyota 5FD-30  
 1994-1989 Toyota 5FD-33  
 1994-1989 Toyota 5FD-35  
 1994-1989 Toyota 5FD-38  
 1994-1989 Toyota 5FD-40  
 1994-1989 Toyota 5FD-45  
 1994-1989 Toyota 5FDE-35  
 2007-1989 Toyota 5FG-33  
 2007-1989 Toyota 5FG-35  
 2007-1989 Toyota 5FG-38  
 2007-1989 Toyota 5FG-40  
 2007-1989 Toyota 5FG-45  
 1994-1990 Toyota 5FG-50  
 1994-1990 Toyota 5FG-60  
 1994-1990 Toyota 5FGE-35  
 2005-1994 Toyota 6FD-10

YEAR MAKE / MODEL

## 12184N - continued

2005-1994 Toyota 6FD-14  
 2005-1994 Toyota 6FD-15  
 2005-1994 Toyota 6FD-18  
 2005-1994 Toyota 6FD-20  
 2005-1994 Toyota 6FD-23  
 2005-1994 Toyota 6FD-25  
 2005-1994 Toyota 6FD-28  
 2005-1994 Toyota 6FD-30  
 2001-1995 Toyota 6FGCU15  
 2001-1995 Toyota 6FGCU18  
 2001-1995 Toyota 6FGCU20  
 2001-1995 Toyota 6FGCU25  
 2001-1995 Toyota 6FGCU30  
 2006-1995 Toyota 6FGCU33  
 2006-1995 Toyota 6FGCU35  
 2006-1995 Toyota 6FGCU40  
 2006-1995 Toyota 6FGCU45  
 2001-1998 Toyota 7FGCS32  
 2001-1998 Toyota 7FGCU15  
 2001-1998 Toyota 7FGCU18  
 2001-1998 Toyota 7FGCU20  
 2001-1998 Toyota 7FGCU25  
 2001-1998 Toyota 7FGCU30  
 2001-1998 Toyota 7FGCU32  
 2001-1998 Toyota 7FGU15  
 2001-1998 Toyota 7FGU18  
 2001-1998 Toyota 7FGU20  
 2001-1998 Toyota 7FGU25  
 2001-1998 Toyota 7FGU30  
 2001-1998 Toyota 7FGU32  
 2001-1998 Toyota 7FGU35

## 12185N

New Alternator - Denso 50 Amp/12 Volt, CW, 1-Groove Pulley



2005-1994 Toyota 4SG-10  
 2005-1994 Toyota 4SG-12  
 2005-1994 Toyota 4SG-15  
 1994-1989 Toyota 5FD-10  
 1994-1989 Toyota 5FD-14  
 1994-1989 Toyota 5FD-15  
 1994-1989 Toyota 5FD-18  
 1994-1989 Toyota 5FD-20  
 1994-1989 Toyota 5FD-23  
 2002-1989 Toyota 5FD-25  
 2002-1989 Toyota 5FD-28  
 2002-1989 Toyota 5FD-30  
 2007-1989 Toyota 5FD-33  
 2007-1989 Toyota 5FD-35  
 2007-1989 Toyota 5FD-38  
 2007-1989 Toyota 5FD-40  
 2007-1989 Toyota 5FD-45  
 2007-1989 Toyota 5FDE-35  
 1994-1989 Toyota 5FG-10  
 1994-1989 Toyota 5FG-14  
 1994-1989 Toyota 5FG-15  
 1994-1989 Toyota 5FG-18  
 2007-1989 Toyota 5FG-20



# BUYERS GUIDE - ALTERNATORS AND GENERATORS

YEAR MAKE / MODEL

## 12185N - continued

2007-1989 Toyota 5FG-23  
 2007-1989 Toyota 5FG-25  
 2007-1989 Toyota 5FG-28  
 2007-1989 Toyota 5FG-30  
 2007-1989 Toyota 5FG-33  
 2007-1989 Toyota 5FG-35  
 2007-1989 Toyota 5FG-38  
 2007-1989 Toyota 5FG-40  
 2007-1989 Toyota 5FG-45  
 2007-1990 Toyota 5FG-50  
 2007-1990 Toyota 5FG-60  
 2007-1990 Toyota 5FGE-35  
 1994-1989 Toyota 5FGL-10  
 1994-1989 Toyota 5FGL-14  
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 1994-1989 Toyota 5FGL-18  
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 2007-1994 Toyota 6FD-10  
 2007-1994 Toyota 6FD-14  
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 2007-1994 Toyota 6FD-28  
 2007-1994 Toyota 6FD-30  
 2007-1994 Toyota 6FDL-10  
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 2007-1994 Toyota 6FG-15  
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 2007-1994 Toyota 6FG-28  
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 2007-1994 Toyota 6FGL-18  
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 2007-1994 Toyota 6FGL-25  
 2007-1998 Toyota 7FD10  
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 2007-1998 Toyota 7FD15  
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 2006-1998 Toyota 7FG45

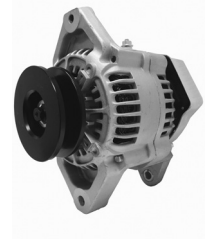
YEAR MAKE / MODEL

## 12185N - continued

2006-1998 Toyota 7FG50  
 2006-1998 Toyota 7FG55  
 2006-1998 Toyota 7FG60  
 2006-1998 Toyota 7FG70  
 2006-1998 Toyota 7FGCU35  
 2006-1998 Toyota 7FGCU40  
 2006-1998 Toyota 7FGCU45  
 2006-1998 Toyota 7FGCU50  
 2006-1998 Toyota 7FGCU55  
 2006-1998 Toyota 7FGCU60  
 2006-1998 Toyota 7FGCU70

## 12186N

New Alternator - Denso 50 Amp/12 Volt, CW, 1-Groove Pulley



2007-1986 Toyota 5FG-20  
 2007-1986 Toyota 5FG-23  
 2007-1986 Toyota 5FG-25  
 1988-1986 Toyota 5FG-28  
 1988-1986 Toyota 5FG-30  
 2007-1986 Toyota 5FGL-20  
 2007-1986 Toyota 5FGL-23  
 2007-1986 Toyota 5FGL-25

## 12187N

New Alternator - Denso 35 Amp/12 Volt, CW, 1-Groove Pulley



1982-1971 Lamborghini-Agricultural 603 DT  
 2007-1992 Toyota 2FG-7  
 2007-1992 Toyota 2FG-9  
 2007-1992 Toyota 2FGL-7  
 2007-1992 Toyota 2FGL-9  
 2007-1994 Toyota 4SG-10  
 2007-1994 Toyota 4SG-12  
 2007-1994 Toyota 4SG-15  
 1994-1989 Toyota 5FD-10  
 1994-1989 Toyota 5FD-14  
 1994-1989 Toyota 5FD-15  
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 1994-1989 Toyota 5FDL-14  
 1994-1989 Toyota 5FDL-15  
 1994-1989 Toyota 5FDL-18  
 1994-1989 Toyota 5FDL-20

# BUYERS GUIDE - ALTERNATORS AND GENERATORS

YEAR MAKE / MODEL

## 12187N - *continued*

1994-1989 Toyota 5FDL-23  
 1994-1989 Toyota 5FDL-25  
 2007-1989 Toyota 5FG-10  
 2007-1989 Toyota 5FG-14  
 2007-1989 Toyota 5FG-15  
 2007-1989 Toyota 5FG-18  
 2007-1989 Toyota 5FG-20  
 2007-1989 Toyota 5FG-23  
 1994-1989 Toyota 5FG-25  
 2007-1989 Toyota 5FG-28  
 2007-1989 Toyota 5FG-30  
 1994-1989 Toyota 5FGL-10  
 1994-1989 Toyota 5FGL-14  
 1994-1989 Toyota 5FGL-15  
 1994-1989 Toyota 5FGL-18  
 1994-1989 Toyota 5FGL-20  
 1994-1989 Toyota 5FGL-23  
 1994-1989 Toyota 5FGL-25  
 1994-1989 Toyota 5FLD-10  
 2007-1994 Toyota 6FDL-10  
 2007-1994 Toyota 6FDL-14  
 2007-1994 Toyota 6FDL-15  
 2007-1994 Toyota 6FDL-18  
 2007-1994 Toyota 6FDL-20  
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 2007-1994 Toyota 6FG-10  
 2007-1994 Toyota 6FG-14  
 2007-1994 Toyota 6FG-15  
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 2007-1994 Toyota 6FGC-25  
 2007-1994 Toyota 6FGL-10  
 2007-1994 Toyota 6FGL-14  
 2007-1994 Toyota 6FGL-15  
 2007-1994 Toyota 6FGL-18  
 2007-1994 Toyota 6FGL-20  
 2007-1994 Toyota 6FGL-23  
 2007-1994 Toyota 6FGL-25

## 12187-SEN

New Alternator - Denso 35 Amp/12 Volt, CW, 1-Groove Pulley, 1-Wire System



1982-1971 Lamborghini-Agricultural 603 DT  
 2007-1992 Toyota 2FG-7  
 2007-1992 Toyota 2FG-9  
 2007-1992 Toyota 2FGL-7  
 2007-1992 Toyota 2FGL-9  
 2007-1994 Toyota 4SG-10  
 2007-1994 Toyota 4SG-12  
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 1994-1989 Toyota 5FD-10  
 1994-1989 Toyota 5FD-14

YEAR MAKE / MODEL

## 12187-SEN - *continued*

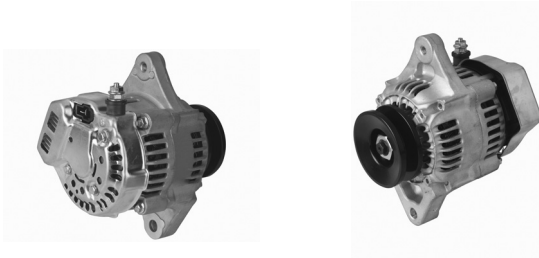
1994-1989 Toyota 5FD-15  
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 2007-1994 Toyota 6FGC-25  
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 2007-1994 Toyota 6FGL-20  
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# BUYERS GUIDE - ALTERNATORS AND GENERATORS

YEAR MAKE / MODEL

## 12188N

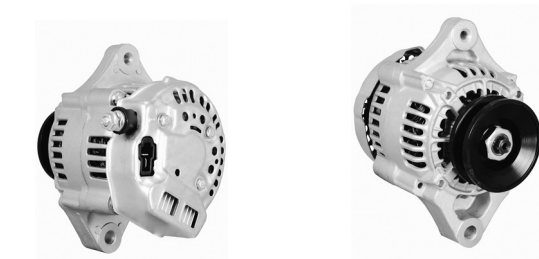
New Alternator - Denso 40 Amp/12 Volt, CW, 1-Groove Pulley



1998-1993 Godwin 4" Diameter Models  
 2012-2008 John Deere 3005  
 All John Deere 3009  
 All John Deere 3011  
 All John Deere 3014  
 2011-2005 John Deere 320 Farm Tractor  
 2000-1995 John Deere 3235 Farm Tractor  
 All John Deere 3325  
 All John Deere 4005  
 2005-2002 John Deere 4010  
 All John Deere 4019  
 2005-2002 John Deere 4110  
 1991-1984 John Deere 430  
 2007-1986 John Deere 655 Utility Tractor  
 1989-1987 John Deere 675  
 1994-1987 John Deere 675B  
 All John Deere 7200  
 1995-1993 John Deere 755  
 2007-1986 John Deere 756  
 1995 John Deere 855  
 2007-1986 John Deere 856  
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 1995-1988 Yanmar Various Models

## 12189N

New Alternator - Denso 40 Amp/12 Volt, CW, 1-Groove Pulley

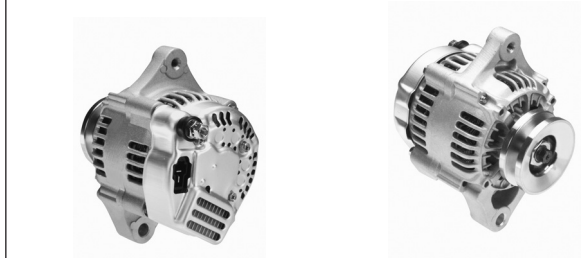


2006-2000 Agco ST45  
 1999-1995 Ford 1220  
 1992-1987 Ishikawajima Various Models  
 2007-1986 Kubota Various  
 1999-1993 Massey Ferguson MF-1220  
 1999-1995 New Holland Industrial 1220  
 2005-1999 New Holland Industrial TC21D  
 2003-2002 New Holland Industrial TC24D  
 1991 Thermo King UMD

YEAR MAKE / MODEL

## 12190N

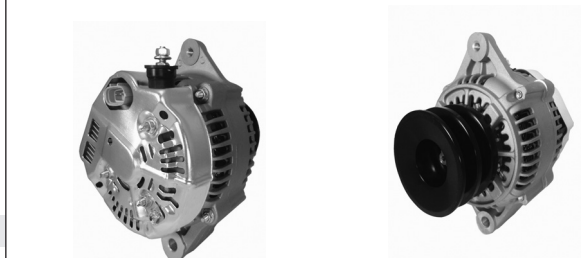
New Alternator - Denso 30 Amp/12 Volt, CW, 1-Groove Pulley



2005-1994 Allmand Nite-Light Pro  
 2006-1985 Allmand TLB 425  
 2000-1994 Amida AL4000  
 2000-1994 Amida LT5000  
 1999-1997 Case 1825B  
 2007-1994 Case 460  
 All Corniver CS40P  
 All Corniver CT40P  
 2006-1999 Ditch Witch HT25  
 2007-1999 Ditch Witch JT520 Driller  
 1997-1989 Kubota R310  
 2007-1988 Kubota Various

## 12192N

New Alternator - Denso 90 Amp/12 Volt, 2-Groove Pulley



2013-2001 Caterpillar Ag. & Ind. 236B  
 2011-2002 Caterpillar Ag. & Ind. 246B  
 2010-2005 Caterpillar Ag. & Ind. 262B  
 2001-1996 Caterpillar Ag. & Ind. 416C  
 2001-1996 Caterpillar Ag. & Ind. 416D  
 2006-2003 Caterpillar Ag. & Ind. 420D  
 2006-2002 Caterpillar Ag. & Ind. 424D  
 2000-1996 Caterpillar Ag. & Ind. 426C  
 2001-1996 Caterpillar Ag. & Ind. 428C  
 2006-2001 Caterpillar Ag. & Ind. 428D  
 2015-2006 Caterpillar Ag. & Ind. 428E  
 2007-2001 Caterpillar Ag. & Ind. 430D  
 2015-2006 Caterpillar Ag. & Ind. 430E  
 2000-1996 Caterpillar Ag. & Ind. 436C  
 2000-1998 Caterpillar Ag. & Ind. 438C  
 2001 Caterpillar Ag. & Ind. 438D  
 2005 Caterpillar Ag. & Ind. 442D  
 2008-1998 Caterpillar Ag. & Ind. 908  
 1994-1990 Caterpillar Ag. & Ind. 931C  
 1995-1991 Caterpillar Ag. & Ind. 933  
 1999-1997 Caterpillar Ag. & Ind. 933C  
 1994-1987 Caterpillar Ag. & Ind. 935C  
 1997-1993 Caterpillar Ag. & Ind. 939  
 2003-1997 Caterpillar Ag. & Ind. 939C  
 2012-2004 Caterpillar Ag. & Ind. CB434D  
 2012-2010 Caterpillar Ag. & Ind. CB434DXW  
 2013-2003 Caterpillar Ag. & Ind. CB534D  
 2001-1999 Caterpillar Ag. & Ind. CB535B

# BUYERS GUIDE - ALTERNATORS AND GENERATORS

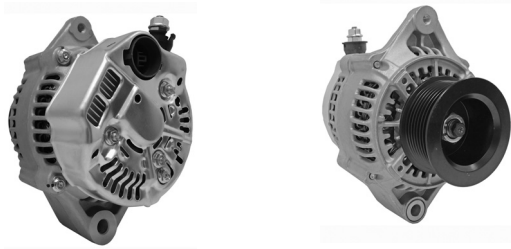
YEAR MAKE / MODEL

## 12192N - *continued*

2014-2010 Caterpillar Ag. & Ind. CB54  
 2009-2006 Caterpillar Ag. & Ind. CB564D  
 2007-2002 Caterpillar Ag. & Ind. CB634D  
 2014-2010 Caterpillar Ag. & Ind. CB64  
 1999-1990 Caterpillar Ag. & Ind. D3C  
 2000-1993 Caterpillar Ag. & Ind. D3C III  
 2006-1997 Caterpillar Ag. & Ind. D3C LGP  
 2006-2002 Caterpillar Ag. & Ind. D3G  
 1993-1990 Caterpillar Ag. & Ind. D4C  
 1999-1995 Caterpillar Ag. & Ind. D4C III  
 2001-1994 Caterpillar Ag. & Ind. D4C LGP  
 1996-1991 Caterpillar Ag. & Ind. D5C  
 1995-1994 Caterpillar Ag. & Ind. D5C III Hystat  
 1996-1995 Caterpillar Ag. & Ind. D5C LGP  
 2001-2000 Caterpillar Ag. & Ind. D5C XL  
 2007-2002 Caterpillar Ag. & Ind. D5G LGP  
 2008-2001 Caterpillar Ag. & Ind. D5G XL  
 2003-1995 Caterpillar Ag. & Ind. TH62 Telehandler  
 2003-1995 Caterpillar Ag. & Ind. TH63 Telehandler  
 2003-1995 Caterpillar Ag. & Ind. TH82 Telehandler  
 2003-1995 Caterpillar Ag. & Ind. TH83 Telehandler  
 2017-2013 Kubota L6060HSTC

## 12193N

New Alternator - Denso 90 Amp/12 Volt, 8-Groove Pulley



1994-On John Deere 7200  
 2001-1996 John Deere 7210  
 2001-1996 John Deere 7410  
 2001-1998 John Deere 7510  
 1993-On John Deere 7600  
 2003-1996 John Deere 7610  
 1993-On John Deere 7700  
 2001-1996 John Deere 7710  
 1995-1993 John Deere 7800  
 2001-1996 John Deere 7810

## 12195N

New Alternator - Denso 140 Amp/12 Volt, CW, 8-Groove Pulley



2000-1999 John Deere 4700  
 2004-2001 John Deere 4710  
 1994-On John Deere 7200  
 2001-1996 John Deere 7210  
 2001-1996 John Deere 7410  
 2001-1998 John Deere 7510  
 1993-On John Deere 7600

YEAR MAKE / MODEL

## 12195N - *continued*

2003-1996 John Deere 7610  
 1993-On John Deere 7700  
 2001-1996 John Deere 7710  
 1995-1993 John Deere 7800  
 2001-1996 John Deere 7810  
 1995-1994 John Deere 8100  
 1999-1997 John Deere 8100T  
 2001-1999 John Deere 8110  
 2001-1999 John Deere 8110T  
 1995-1994 John Deere 8200  
 1999-1997 John Deere 8200T  
 2001-1999 John Deere 8210  
 2001-1999 John Deere 8210T  
 1995-1994 John Deere 8300  
 1999-1997 John Deere 8300T  
 2001-1999 John Deere 8310  
 2001-1999 John Deere 8310T  
 1999-1997 John Deere 8400T  
 2001-1999 John Deere 8410  
 2001-1999 John Deere 8410T  
 2001-1997 John Deere 9100  
 All John Deere 9120  
 2001-1997 John Deere 9200  
 2007-2001 John Deere 9220 4WD  
 2001-1997 John Deere 9300  
 2001-1999 John Deere 9300T  
 2007-2001 John Deere 9320 4WD  
 2007-2001 John Deere 9320T  
 2001-1997 John Deere 9400  
 2001-1999 John Deere 9400T  
 2007-2001 John Deere 9420 4WD  
 2007-2001 John Deere 9420T  
 2007-2001 John Deere 9520 4WD  
 2007-2002 John Deere 9520T

## 12196N

New Alternator - Denso 45 Amp/12 Volt, CW, Neg. Grd., 1-Groove Pulley



1992-On Gehl SL4625SX  
 1989-On Kubota R410  
 1991-On Kubota Various  
 1992-1987 Red D Arc 300  
 1993-1987 Scat Trak 1300C



# BUYERS GUIDE - ALTERNATORS AND GENERATORS

YEAR MAKE / MODEL

YEAR MAKE / MODEL

## 12197N

New Alternator - Denso 35 Amp/12 Volt, CW, 1 Groove Pulley



2007-1988 Komatsu FD20-11  
 2007-1988 Komatsu FD20DC  
 2007-1988 Komatsu FD20DC-11  
 2007-1988 Komatsu FD20SDC-11  
 2007-1988 Komatsu FD20ST-11  
 2007-1988 Komatsu FD20T-11  
 2007-1988 Komatsu FD20WC-11  
 2007-1988 Komatsu FD30-11  
 2007-1988 Komatsu FD30H-11  
 2007-1988 Komatsu FD30S-11  
 2007-1988 Komatsu FD30S-5  
 2007-1990 Komatsu FD30SV-11  
 2007-1990 Komatsu FD30V-11  
 2007-1998 Toyota 7FD10  
 2007-1998 Toyota 7FD14  
 2007-1998 Toyota 7FD15  
 2007-1998 Toyota 7FD18  
 2007-1998 Toyota 7FD30  
 2007-1998 Toyota 7FDJK20  
 2007-1998 Toyota 7FDJK25  
 2007-1998 Toyota 7FDJK30

## 12198N

New Alternator - Denso 40 Amp/12 Volt, CW, 1-Groove Pulley



1996-1990 Kubota L2650DT  
 1993-1991 Kubota L2650F  
 1993-1991 Kubota L2650GST  
 1993-1991 Kubota L2950DT  
 1993-1991 Kubota L2950DTGST  
 1993-1991 Kubota L2950F  
 1993-1991 Kubota L2950GST  
 1993-1990 Kubota L3450DTGST  
 1993-1991 Kubota L3450F  
 1993-1990 Kubota L3450GST  
 1993-1991 Kubota L3650DT  
 1993-1991 Kubota L3650DTGST  
 1993-1990 Kubota L3650DTW  
 1993-1991 Kubota L3650F  
 1993-1990 Kubota L3650GST  
 1993-1990 Kubota L3650T  
 2003-1997 Red D Arc D300K

## 12199N

New Alternator - Denso 40 Amp/12 Volt, 1-Groove Pulley



2001-1993 Case Maxi-Sneaker  
 2007-1992 Gehl SL3825  
 1996-1988 Kubota B1550DT  
 1996-1988 Kubota B1550DTEX  
 1997-1988 Kubota B1550HSD  
 1997-1988 Kubota B1550HSDT  
 1996-1988 Kubota B1550HSE  
 1996-1988 Kubota B1750DT  
 1996-1988 Kubota B1750E  
 1996-1988 Kubota B1750HSD  
 1996-1988 Kubota B1750HSDT  
 1996-1988 Kubota B1750HSE  
 1996-1988 Kubota B2150DT  
 1996-1988 Kubota B2150DTB  
 1996-1988 Kubota B2150E  
 1998-1988 Kubota B2150HSD  
 1998-1988 Kubota B2150HSDT  
 1998-1988 Kubota B2150HSDTB  
 1996-1988 Kubota B2150HSE  
 1998-1995 Kubota B2400HST-D  
 1998-1995 Kubota B2410HSD  
 2003-1995 Kubota KX121-2  
 2008-2000 Kubota KX121-2S  
 2003-1995 Kubota KX161-2  
 2008-2000 Kubota KX161-2S  
 1998-1994 Kubota L2900DT  
 1998-1994 Kubota L2900DTGST  
 1998-1994 Kubota L2900F  
 1998-1994 Kubota L2900GST  
 2002-1998 Kubota L3010DT  
 2002-1998 Kubota L3010F  
 2002-1998 Kubota L3010GST  
 2002-1998 Kubota L3010HST  
 1998-1994 Kubota L3300DT  
 1998-1994 Kubota L3300DTGST  
 1998-1994 Kubota L3300F  
 1998-1994 Kubota L3300GST  
 2002-1998 Kubota L3410DT  
 2002-1998 Kubota L3410GST  
 2002-1998 Kubota L3410HST  
 2003-1996 Kubota L35TL  
 2003-1996 Kubota L35TLB  
 1998-1994 Kubota L3600DT  
 2002-1998 Kubota L3710GST  
 2002-1998 Kubota L3710HST  
 1998-1994 Kubota L4200DT  
 1998-1994 Kubota L4200GSTCA  
 2002-1998 Kubota L4310DT  
 2002-1998 Kubota L4310F  
 2002-1998 Kubota L4310GST  
 2002-1998 Kubota L4310HST  
 2002-2001 Kubota L4610GST  
 2002-2001 Kubota L4610HST  
 2009-1996 Kubota L48TL  
 2009-1996 Kubota L48TLB

# BUYERS GUIDE - ALTERNATORS AND GENERATORS

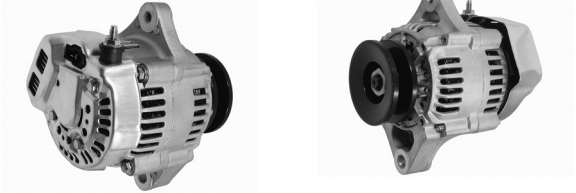
YEAR MAKE / MODEL

## 12199N - *continued*

2004-2002 Thomas Equipment 175  
 2002-2000 Thomas Equipment T153  
 2002-2000 Thomas Equipment T153S  
 1998-1989 Thomas Equipment T84

## 12200N

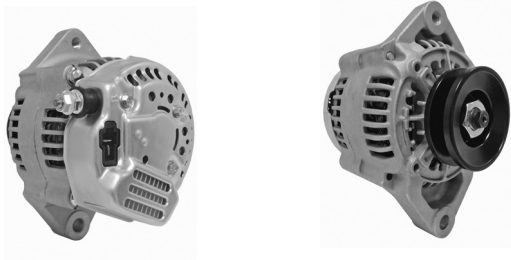
New Alternator - Denso 45 Amp/12 Volt, CW, Neg. Grd., 1-Groove Pulley



2007-1986 Kubota F2803  
 1997-1991 Kubota L4350DT  
 1997-1991 Kubota L4350HDT  
 1997-1991 Kubota L4350MDT  
 1997-1991 Kubota L4850HDT  
 1997-1991 Kubota L5450DT  
 1997-1991 Kubota L5450HDT  
 2006-1985 Kubota R510  
 2003-1995 Kubota R520BU-1A  
 2007-1991 Kubota Various  
 1998-1995 Thomas Equipment T133S  
 1999-1989 Thomas Equipment T173  
 1994-1989 Thomas Equipment T183  
 1994-1989 Thomas Equipment T203

## 12201N

New Alternator - Denso 20 Amp/24 Volt, 1-Groove Pulley



1987-On Kubota Various

## 12202N

New Alternator - Denso 45 Amp/12 Volt, CW, 1-Groove Pulley

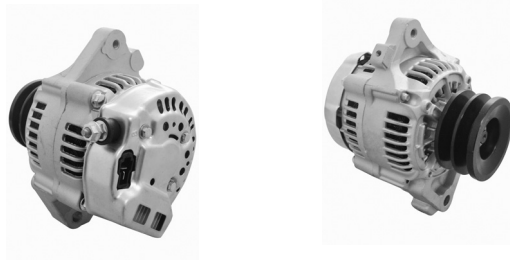


2006 Ausa C150H  
 2006 Ausa C150Hx4  
 2007-2000 Bobcat B200  
 1992-On Kubota Various

YEAR MAKE / MODEL

## 12204N

New Alternator - Denso 45 Amp/12 Volt, CW, 2-Groove Pulley



2007-1992 Kubota M7580DT  
 1998-1991 Kubota M8580DT  
 2007-1991 Kubota M8580DTC  
 1993-1992 Kubota M8580DTM  
 2007-1988 Kubota Various

## 12206N

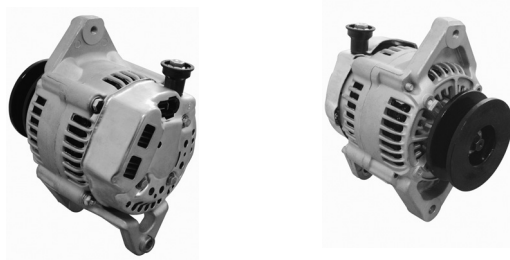
New Alternator - Denso 30 Amp/12 Volt, CW, 1-Groove Pulley



2003-1995 Kubota GV3250QSW  
 All Kubota KJS130D  
 All Kubota KJS130DX  
 All Kubota KJS150V  
 All Kubota KJS150VX  
 All Kubota KJT210V  
 All Kubota KJT210VX  
 All Kubota KJT270FSW  
 All Kubota KJT270FX-SW  
 2005-1998 Kubota L2500DT  
 2007-1997 Kubota L2500F

## 12210N

New Alternator - Denso 20 Amp/24 Volt, 1-Groove Pulley



1988-1986 Toyota 5FD-20  
 1988-1986 Toyota 5FD-23  
 1988-1986 Toyota 5FD-25  
 1988-1986 Toyota 5FD-28  
 1988-1986 Toyota 5FD-30  
 1988 Toyota 5FD-33  
 1988 Toyota 5FD-35  
 1988 Toyota 5FD-38  
 1988 Toyota 5FD-40



# BUYERS GUIDE - ALTERNATORS AND GENERATORS

YEAR MAKE / MODEL

## 12210N - continued

1988 Toyota 5FD-45  
 2007-1995 Toyota 5FD-50  
 2007-1995 Toyota 5FD-60  
 2007-1995 Toyota 5FD-70  
 2007-1995 Toyota 5FDE-35

## 12212N

New Alternator - Denso 25 Amp/24 Volt, 1-Groove Pulley



1994-1989 Toyota 5FD-20  
 1994-1989 Toyota 5FD-23  
 2002-1989 Toyota 5FD-25  
 2002-1989 Toyota 5FD-28  
 2002-1989 Toyota 5FD-30  
 1994-1989 Toyota 5FD-33  
 1994-1989 Toyota 5FD-35  
 1994-1989 Toyota 5FD-38  
 1994-1989 Toyota 5FD-40  
 1994-1989 Toyota 5FD-45  
 1994-1990 Toyota 5FD-50  
 1994-1990 Toyota 5FD-60  
 1994-1990 Toyota 5FD-70  
 1994-1989 Toyota 5FDE-35

## 12223N

New Alternator - Bosch 37 Amp/12 Volt, CW, Neg. Grd., w/o Pulley



2009-1999 Thermo King SB-190  
 2009-1999 Thermo King SB-200  
 2007-1999 Thermo King SB-200 30  
 2007-1999 Thermo King SB-200 50  
 2009-1999 Thermo King SB-210  
 2009-1999 Thermo King SB-300  
 2007-1999 Thermo King SB-300 30  
 2009-1999 Thermo King SB-310  
 2001-1991 Thermo King SB-II  
 2001-1991 Thermo King SB-II MAX  
 2008-1991 Thermo King SB-II SR  
 2003-1990 Thermo King SB-III  
 2003-1991 Thermo King SB-III 30  
 2003-1991 Thermo King SB-III 30 MAX TC  
 2005-1993 Thermo King SB-III 30 SR +  
 2003-1991 Thermo King SB-III 30 TC  
 2003-1991 Thermo King SB-III 50  
 2003-1991 Thermo King SB-III 50 MAX TC  
 2003-1991 Thermo King SB-III MAX

YEAR MAKE / MODEL

## 12223N - continued

2009-1993 Thermo King SB-III SR  
 2005-1993 Thermo King SB-III SR MP IV+  
 2005-1993 Thermo King SB-III SR TG VI  
 2005-1993 Thermo King SB-III SR+  
 2007-1999 Thermo King SB-III SR+ Whisper Edition  
 2001-1991 Thermo King SDZ  
 2001-1991 Thermo King Sentry  
 2006-1996 Thermo King SL100  
 2012-2002 Thermo King SL100e  
 2006-1996 Thermo King SL200  
 2012-2002 Thermo King SL200e  
 2006-1996 Thermo King SL300  
 2006-1996 Thermo King SL400  
 2012-2002 Thermo King SL400 SR2  
 2012-2002 Thermo King SL400e  
 2001-1991 Thermo King SMX II  
 2001-1991 Thermo King SMX SR  
 2003-1991 Thermo King Super II  
 2003-1991 Thermo King Super II 30 / MAX  
 2005-1993 Thermo King Super II 30 TCI Multi-Temp  
 2005-1993 Thermo King Super II 30TCI-3 Multi-Temp  
 2003-1991 Thermo King Super II 50 MAX  
 2006-1991 Thermo King Super II SR  
 2009-1991 Thermo King Super II TC  
 2007-2000 Westerbeke 10.0 BTDA  
 2007-2002 Westerbeke 10.4 BTDA  
 2007-2000 Westerbeke 12.0 BTDC  
 2007-2000 Westerbeke 12.5 BTDB  
 2007-2002 Westerbeke 12.6 BTDA  
 2007-2000 Westerbeke 15.0 BTDC  
 2007-2000 Westerbeke 6.0 BTDA  
 2007-2000 Westerbeke 7.5 BTDA  
 2007-2000 Westerbeke 8.0 BTDA  
 2007-2000 Westerbeke 9.4 BTDB

## 12224N

New Alternator - Bosch 65 Amp/12 Volt, CW, w/o Pulley



2007-1998 John Deere 650H  
 2001-1991 Thermo King LND 50  
 2009-1999 Thermo King SB-190  
 2009-1999 Thermo King SB-200  
 2009-1999 Thermo King SB-210  
 2009-1999 Thermo King SB-300  
 2009-1999 Thermo King SB-310  
 2001-1991 Thermo King SB-II  
 2001-1991 Thermo King SB-II MAX  
 2008-1991 Thermo King SB-II SR  
 2001-1990 Thermo King SB-III  
 2001-1991 Thermo King SB-III MAX  
 2009-1993 Thermo King SB-III SR  
 2001-1991 Thermo King SDZ  
 2001-1991 Thermo King Sentry  
 2006-1996 Thermo King SL100  
 2012-2002 Thermo King SL100e  
 2006-1996 Thermo King SL200  
 2012-2002 Thermo King SL200e

# BUYERS GUIDE - ALTERNATORS AND GENERATORS

YEAR MAKE / MODEL

## 12224N - continued

2006-1996 Thermo King SL300  
 2006-1996 Thermo King SL400  
 2012-2002 Thermo King SL400 SR2  
 2012-2002 Thermo King SL400e  
 2001-1991 Thermo King SMX  
 2001-1991 Thermo King SMX II  
 2001-1991 Thermo King SMX SR  
 2007-1998 Thermo King Super II  
 2001-1991 Thermo King Super II SR  
 2009-1991 Thermo King Super II TC  
 2007-1996 Thermo King URD

## 12231N

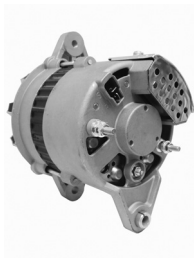
New Alternator - Mitsubishi 40 Amp/12 Volt, CW, 1-Groove Pulley



2007-1997 Caterpillar Ag. & Ind. GP40  
 2007-1997 Caterpillar Ag. & Ind. GPL40  
 1997-1995 Cub Cadet 7192  
 1997-1996 Cub Cadet 7193  
 1997-1995 Cub Cadet 7194  
 1997-1995 Cub Cadet 7195  
 1997-1995 Cub Cadet 7232  
 1997-1995 Cub Cadet 7233  
 1997-1995 Cub Cadet 7234  
 1997-1995 Cub Cadet 7235  
 1997-1995 Cub Cadet 7272  
 1997-1995 Cub Cadet 7273  
 1997-1995 Cub Cadet 7274  
 1997-1995 Cub Cadet 7275  
 2003-1998 Cub Cadet 7300  
 2003-1998 Cub Cadet 7305  
 1991 Mitsubishi FG40-G  
 1991 Mitsubishi FG40-G2  
 1991 Mitsubishi FG40-LP  
 1991 Mitsubishi FG40-LP2  
 1991 Mitsubishi FG40-LPS  
 2007-1987 Mitsubishi K3  
 2007-1986 Mitsubishi L3

## 12243N

New Alternator - Nikko 20 Amp/24 Volt, CW, 1-Groove Pulley



1989-On Isuzu Misc. Industrial Equipment  
 2007-1991 Komatsu FD20  
 2007-1991 Komatsu FD28  
 2007-1991 Komatsu FD30

YEAR MAKE / MODEL

## 12243N - continued

2007-1986 Komatsu FD30H  
 2007-1986 Komatsu FD30HWC  
 2007-1986 Komatsu FD40DC  
 2007-1995 Komatsu FD40HTE-4  
 2007-1995 Komatsu FD40HTE-4-01  
 2007-1995 Komatsu FD40HWCE-5  
 2007-1986 Komatsu FD50-5  
 2007-1986 Komatsu FD50E-5  
 2007-1995 Komatsu FD70HE-5  
 2007-1986 Komatsu SD23  
 2007-1995 Komatsu SD23E-3  
 2007-1991 Komatsu SD25  
 1989-1986 Link-Belt LS1600  
 1986-On Link-Belt LS2650C  
 1986-On Link-Belt LS2700C

## 12251N-1G

New Alternator - Nikko 25 Amp/24 Volt, CW, 1-Groove Pulley



1987-1986 Komatsu D20  
 1994-1991 Komatsu D20A  
 1994-1991 Komatsu D20P  
 1994-1991 Komatsu D20S  
 1987-1986 Komatsu D21  
 1994-1991 Komatsu D21A  
 1994-1991 Komatsu D21P  
 1994-1991 Komatsu D21S  
 1987-1986 Komatsu D31  
 1995-1986 Komatsu D40  
 1995-1986 Komatsu D41  
 1995-1988 Komatsu D50  
 1995-1988 Komatsu D53  
 1995-1986 Komatsu EC170Z  
 1995-1986 Komatsu EC170ZS  
 1995-1986 Komatsu EC210Z  
 1997-1995 Komatsu EC260Z  
 1988-On Komatsu EG150  
 1988-On Komatsu EG155  
 1995-1986 Komatsu EG220  
 1995-1986 Komatsu EG220BS  
 1995-1986 Komatsu EG275B  
 1995-1986 Komatsu EG275BS  
 1995-1986 Komatsu EZ105Z  
 1995-1986 Komatsu EZ105ZS  
 2007-1995 Komatsu FD100E  
 2007-1986 Komatsu FD180  
 2007-1986 Komatsu FD200E  
 2007-1986 Komatsu FD250  
 1994-1986 Komatsu FD250E  
 2007-1995 Komatsu FD250E-1  
 2007-1986 Komatsu FD280  
 2007-1986 Komatsu FD400  
 1994-1986 Komatsu FD400E  
 2007-1995 Komatsu FD400E-1  
 2007-1986 Komatsu FD70  
 2007-1986 Komatsu FDE30HT  
 1991-1986 Komatsu GD200  
 1991-1986 Komatsu GD300

# BUYERS GUIDE - ALTERNATORS AND GENERATORS

YEAR MAKE / MODEL

## 12251N-1G - *continued*

1986-On Komatsu GD305  
 1986-On Komatsu GD355A  
 1986-On Komatsu GD405  
 1986-On Komatsu GD461  
 1986-On Komatsu GD505A  
 1997-1995 Komatsu GD510R  
 1997-1995 Komatsu GD511R  
 1997-1995 Komatsu GD521A  
 1986-On Komatsu GD605A  
 1997-1995 Komatsu GD611A  
 1997-1995 Komatsu GD661A  
 1994-1986 Komatsu GD663A  
 1997-1986 Komatsu PC100  
 1997-1986 Komatsu PC120  
 1994-1986 Komatsu PC150  
 1997-1986 Komatsu PC200  
 1995-1988 Komatsu PC220  
 1997-1986 Komatsu PC300  
 1995-1991 Komatsu PC310  
 1997-1986 Komatsu PC400  
 1995-1991 Komatsu PC410  
 1997-1995 Komatsu PC60B  
 1995-1991 Komatsu PF3W  
 1995-1991 Komatsu PF5  
 1994-1986 Komatsu PW100  
 1994-1986 Komatsu PW150  
 1995-1991 Komatsu PW200  
 1986-On Komatsu WA100  
 1986-On Komatsu WA150  
 1990-1986 Komatsu WA40  
 1994-1991 Komatsu WA50  
 1986-On Komatsu WA70  
 1991-On Komatsu WR11  
 1991-On Komatsu WR8  
 2002-1997 MQ DCA-125SSJU

## 12252N

New Alternator - Nikko 30 Amp/24 Volt, 9-Groove Pulley



2006-2000 Komatsu D31E-20  
 2006-2000 Komatsu D37E-5  
 2006-2000 Komatsu EG125BS-2  
 2006-2000 Komatsu EG90BS-1  
 2006-2000 Komatsu PC100E-6  
 2006-2000 Komatsu PC120E-6  
 2006-2000 Komatsu PC128UUE-1  
 2006-2000 Komatsu PC138USE-1  
 2006-2000 Komatsu PC158USE-2  
 2007-1992 Komatsu PC200-5  
 2006-2000 Komatsu PC200-6  
 2006-2000 Komatsu PC220-6  
 2006-2000 Komatsu PC60E-7  
 2006-2000 Komatsu PC75-UUE-2  
 2006-2000 Komatsu PC75-UUE-3  
 2006-2000 Komatsu PW128E-1  
 2006-2000 Komatsu PW128UUE-1  
 2006-2000 Komatsu WA100E-3  
 2006-2000 Komatsu WA80E-3

YEAR MAKE / MODEL

## 12253N

New Alternator - Nikko 15 Amp/24 Volt, CW, 1-Groove Pulley



1995-1988 Komatsu D20  
 1995-1988 Komatsu D21  
 1995-1988 Komatsu D31  
 1995-On Komatsu D37  
 1995-1986 Komatsu D40  
 1995-1986 Komatsu D41  
 1995-1991 Komatsu E70Z  
 1995-1991 Komatsu E70ZS  
 1995-1986 Komatsu EC50Z  
 1995-1986 Komatsu EC50ZS  
 1997-1995 Komatsu EC50ZSB  
 1995-1986 Komatsu EC75Z  
 1995-1986 Komatsu EC75ZS  
 1986-On Komatsu EG60B  
 1986-On Komatsu EG60BS  
 1994-1986 Komatsu EG85B  
 1994-1986 Komatsu EG85BS  
 2007-1991 Komatsu FD23-10  
 2007-1989 Komatsu FD25-10  
 2007-1989 Komatsu FD25-11  
 2007-1989 Komatsu FD25S-11  
 2007-1989 Komatsu FD25V-11  
 2007-1988 Komatsu FD28-10  
 2007-1988 Komatsu FD30-11  
 2007-1988 Komatsu FD30H-11  
 2007-1988 Komatsu FD30S-11  
 2007-1988 Komatsu FD30S-5  
 2007-1990 Komatsu FD30SV-11  
 2007-1990 Komatsu FD30V-11  
 1994-1986 Komatsu FD40DC  
 2007-1986 Komatsu FD40HT  
 1997-1986 Komatsu FD40HTE  
 2007-1986 Komatsu FD40HWC  
 2007-1995 Komatsu FD40HWCE  
 1991-1989 Komatsu FD40S-4  
 2007-1986 Komatsu FD40WC  
 1997-1995 Komatsu FD40WCE  
 1992-1990 Komatsu FD40Z-4  
 1995-1993 Komatsu FD40Z-5  
 1991-1989 Komatsu FD45-4  
 1994-1991 Komatsu FD45-5  
 1992-1989 Komatsu FD45H-4  
 1993-1989 Komatsu FD45S-4  
 1997-1986 Komatsu FD50E  
 1994-1986 Komatsu FD50H  
 1997-1995 Komatsu FD70HE  
 1997-1995 Komatsu PC60  
 1997-1995 Komatsu PC75U  
 1997-1995 Komatsu PC80  
 1997-1995 Komatsu PC90  
 1994-1987 Komatsu S23  
 1994-1987 Komatsu S23E

# BUYERS GUIDE - ALTERNATORS AND GENERATORS

YEAR MAKE / MODEL

## 12256N

New Alternator - Nikko 15 Amp/24 Volt, CW, 1-Groove Pulley



1994-1986 Komatsu PC60  
 1994-1991 Komatsu PC75U  
 1994-1986 Komatsu PC80  
 1994-1991 Komatsu PC90

## 12259N

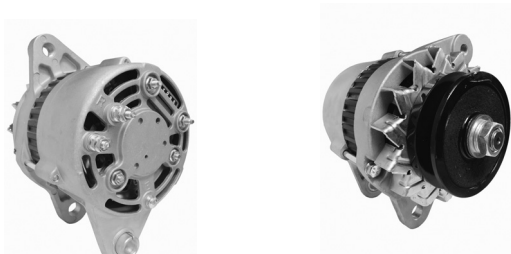
New Alternator - Nikko 34 Amp/24 Volt, CW, 2-Groove Pulley



1994 Komatsu D65E  
 1998-On Komatsu PC130  
 1997-1995 Komatsu PC400  
 1998-On Komatsu WA320

## 12260N

New Alternator - Nikko 25 Amp/24 Volt, CW, 1-Groove Pulley



1985-1984 Komatsu PC200  
 1987-1984 Komatsu PC220

YEAR MAKE / MODEL

## 12264N

New Alternator - Nikko 40 Amp/24 Volt, 2-Groove Pulley



2007-1989 Isuzu Misc. Industrial Equipment  
 2007-1986 Link-Belt LS4300

## 12267N

New Alternator - Nikko 25 Amp/24 Volt, CW, 2-Groove Pulley



2001-1996 MQ DCA-60SSI  
 2006-1985 TCM Equipment FD35Z  
 2002-1981 TCM Equipment FD35Z5  
 2006-1979 TCM Equipment FD38Z  
 2006-1979 TCM Equipment FD40Z  
 2002-1981 TCM Equipment FD40Z2  
 2006-1979 TCM Equipment FD45Z  
 2006-1979 TCM Equipment FD50Z  
 2006-1979 TCM Equipment FD60Z  
 2006-1979 TCM Equipment FD70Z

## 12270N

New Alternator - Denso 40 Amp/12 Volt, 1-Groove Pulley



2000-1996 Massey Ferguson MF-1205  
 1996-1993 Massey Ferguson MF-1210  
 2000-1996 Massey Ferguson MF-1215  
 2000-1998 Massey Ferguson MF-1225  
 1995-1992 Massey Ferguson MF-1240  
 1995-1992 Massey Ferguson MF-1250  
 1995-1992 Massey Ferguson MF-1260



# BUYERS GUIDE - ALTERNATORS AND GENERATORS

YEAR MAKE / MODEL

YEAR MAKE / MODEL

## 12274N

New Alternator - Hitachi 55 Amp/12 Volt, 1-Groove Pulley



2007-1986 Isuzu 4JB1 Engine  
 2007-1996 Mustang 2060  
 2007-1996 Mustang 2060 Hi Flow  
 1989-1985 Mustang 552  
 1996-1988 Mustang 960  
 1996-1982 Yanmar 4JM-TZ

## 12275N

New Alternator - Hitachi 55 Amp/12 Volt, CW, 1-Groove Pulley



1989-1985 Mustang 552  
 1996-1988 Mustang 960

## 12280N

New Alternator - Magneti-Marelli 45 Amp/12 Volt, CW, 1-Groove Pulley



2007-1995 Massey Ferguson MF-231  
 2007-1998 Massey Ferguson MF-960

## 12281N

New Alternator - Letrika (Iskra) 70 Amp/12 Volt, CW, w/o Pulley



2005-1991 Agco Allis 4650  
 1997-1991 Agco Allis 4660  
 2000-1994 Agco Allis 5650  
 2000-1994 Agco Allis 5660  
 2000-1991 Agco Allis 5670  
 1998-1991 Agco Allis 5680  
 1999-1991 Agco Allis 6670  
 1997-1991 Agco Allis 6680  
 1997-1991 Agco Allis 6690  
 1997-1991 Agco Allis 7600  
 1996-1991 Agco Allis 7630  
 1996-1991 Agco Allis 7650  
 2006-1991 Agco Allis 8610  
 2006-1991 Agco Allis 8630  
 2000-1996 Agco White 6045  
 2000-1992 Agco White 6065  
 1997-1992 Agco White 6085  
 1997-1992 Agco White 6105  
 1987 Agrifull 100  
 1987 Agrifull 110  
 1987 Agrifull 140  
 1987 Agrifull 90  
 1993 Agrifull F100  
 1993 Agrifull F120  
 2007-2002 Case JX100U  
 2008-2002 Case JX70U  
 2007-2002 Case JX80U  
 2006-2002 Case JX90U  
 2012 Deutz-Fahr Agroclimber  
 2010-2006 Deutz-Fahr Agrolux  
 2012-2009 Deutz-Fahr Agroplus  
 1984-1983 Fiat 1180  
 1984-1983 Fiat 1280  
 1984-1983 Fiat 1380  
 1984-1983 Fiat 1580  
 1984-1983 Fiat 1880  
 1985 Fiat 3790  
 1991 Fiat 3850  
 1982-1977 Fiat 580  
 1983-1977 Fiat 680  
 1984-1975 Fiat 780  
 1984-1981 Fiat 855  
 1984-1980 Fiat 880  
 1984-1983 Fiat 980  
 1992 Fiat L521H  
 1992 Fiat L521I  
 1992 Fiat L624  
 1992 Fiat L624H  
 1991-1983 Fiat-Hesston 100.90  
 1994-1986 Fiat-Hesston 110.90  
 1991-1983 Fiat-Hesston 115.90  
 1991-1983 Fiat-Hesston 130.90  
 1990-1983 Fiat-Hesston 140.90  
 1990-1983 Fiat-Hesston 160.90  
 1990-1983 Fiat-Hesston 180.90

# BUYERS GUIDE - ALTERNATORS AND GENERATORS

YEAR	MAKE / MODEL	YEAR	MAKE / MODEL
<b>12281N - continued</b>		<b>12281N - continued</b>	
1991-On	Fiat-Hesston 85.90	1990-1986	Lamborghini-Agricultural 674-70 N
1991-1983	Fiat-Hesston 90.90	1999-1991	Lamborghini-Agricultural 775 F Plus
1991-1988	Fiat-Hesston 95.55	1987-1984	Lamborghini-Agricultural 916/3W
1993-1990	Fiat-Hesston F100	1988-1987	Lamborghini-Agricultural 916/6W
1996-1990	Fiat-Hesston F110	1988-1987	Lamborghini-Agricultural 916/6WT
1996-1993	Fiat-Hesston F115	2002-1997	Lamborghini-Agricultural 950 DT Premium
1993-1990	Fiat-Hesston F120	2001-1993	Lamborghini-Agricultural Crono
1996-1990	Fiat-Hesston F130	2012	Lamborghini-Agricultural CV80
1993	Fiat-Hesston F140	1990-1986	Lamborghini-Agricultural Grand Prix
1998-1995	Ford 4835	2004-1994	Lamborghini-Agricultural Premium
1991-1985	Hesston 100-90	2009-2004	Lamborghini-Agricultural R4.105
1991-1985	Hesston 100-90DT	2009-2004	Lamborghini-Agricultural R4.110
1991-1985	Hesston 130-90	2009-2004	Lamborghini-Agricultural R4.85
1991-1985	Hesston 130-90DT	2009-2004	Lamborghini-Agricultural R4.95
1991-1985	Hesston 140-90	2008	Lamborghini-Agricultural Rekord
1991-1985	Hesston 140-90DT	2004-2000	Lamborghini-Agricultural Sprint 654-55
1984-1981	Hesston 1580	2000-1995	Lamborghini-Agricultural Sprint 664-60
1984-1981	Hesston 1580DT	2004	Lamborghini-Agricultural Sprint 664-65
1991-1985	Hesston 160-90	2000-1995	Lamborghini-Agricultural Sprint 674-70
1991-1985	Hesston 160-90DT	2004-2000	Lamborghini-Agricultural Sprint 674-75
1987-1985	Hesston 180-90	2004-2000	Lamborghini-Agricultural Sprint 684-85
1987-1985	Hesston 180-90DT	1994-1993	Lamborghini-Agricultural Traction 240
1984-1981	Hesston 1880	1999-1992	New Holland Industrial 3830
1984-1981	Hesston 1880DT	1996-1992	New Holland Industrial 4030
1991-1985	Hesston 60-90	1996-1992	New Holland Industrial 4230
1991-1985	Hesston 60-90DT	2000-1996	New Holland Industrial 4330V
1984-1981	Hesston 880-5	1998-1992	New Holland Industrial 4430N
1984-1981	Hesston 880-5DT	1998-1997	New Holland Industrial 4430V
1991-1985	Hesston 90-90	1998-1995	New Holland Industrial 4835
1991-1985	Hesston 90-90DT	2004-1999	New Holland Industrial TK76
1984-1981	Hesston 980	2004-1999	New Holland Industrial TK85
1984-1981	Hesston 980DT	2004-1999	New Holland Industrial TK85M
2000-1996	Huerlimann 6115-XB	2004-1998	New Holland Industrial TL100
2000-1996	Huerlimann 6135-XB	2004-1998	New Holland Industrial TL70
1998-1989	Huerlimann H468	2004-1998	New Holland Industrial TL80
1991	Huerlimann H476	2004-1998	New Holland Industrial TL90
1998-1989	Huerlimann H478.4	1983-On	Same 105-2LP
1990-1986	Huerlimann H488	1990-1989	Same Antares 110
2004-1999	Huerlimann H6115	1990-On	Same Antares 130
2004-1999	Huerlimann H6135	2013	Same Argon 3
1991	Huerlimann H6165	1997	Same Aster
2001-1992	Huerlimann H6190	2013	Same Dorado 3
2000-1995	Huerlimann XA607	1991	Same Frutteto 75
2013	Huerlimann XF90	1997-1991	Same Frutteto II 60
2009-2004	Huerlimann XT110	1997-1991	Same Frutteto II 75
2009-2004	Huerlimann XT85	1997-1991	Same Frutteto II 85
2005-1995	Huerlimann XT908	2013	Same Frutteto III 100
2004-1994	Huerlimann XT909	2013	Same Frutteto III 110
2004-1994	Huerlimann XT910.4	2013	Same Frutteto III 80.4
2004-1994	Huerlimann XT910.6	2013	Same Frutteto III 90
2009-2004	Huerlimann XT95	2013	Same Krypton 3
1999-1987	Lamborghini-Agricultural 1000.3W	2009-2004	Same Silver 105
1999-1987	Lamborghini-Agricultural 1004.4W	2009-2004	Same Silver 110
1999-1987	Lamborghini-Agricultural 1004.4WT	2009-2004	Same Silver 85
All	Lamborghini-Agricultural 1006.6W	2009-2004	Same Silver 95
All	Lamborghini-Agricultural 1006.6WT	1997-1986	Same Solar 50
All	Lamborghini-Agricultural 1006.6WT1	1987-1986	Same Solar 60
All	Lamborghini-Agricultural 1006.6WTIR	1991-On	Same Titan 160
1995-1989	Lamborghini-Agricultural 105 Formula	1992-On	Same Titan 190
2001-1989	Lamborghini-Agricultural 115 Formula	1986-On	VM (Stabilimenti Meccanici) HR 392 SHTR
2001-1989	Lamborghini-Agricultural 135 Formula	1980-1977	White Industrial 1465
2001-1995	Lamborghini-Agricultural 150 Racing	1980-1977	White Industrial 1470
2001-1991	Lamborghini-Agricultural 165 Racing	1980-1977	White Industrial 2-50
2001-1992	Lamborghini-Agricultural 190 Racing		
1997-1986	Lamborghini-Agricultural 660 Agile		
1999-1991	Lamborghini-Agricultural 660 F Plus		
2000-1995	Lamborghini-Agricultural 664-60 Spring DT/2RM		
1990-1986	Lamborghini-Agricultural 674-70		

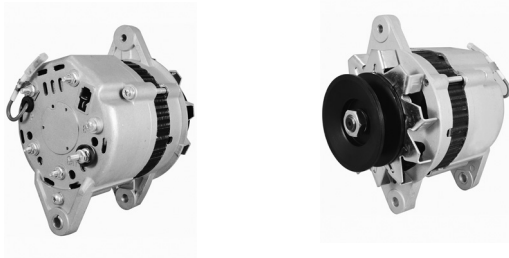


# BUYERS GUIDE - ALTERNATORS AND GENERATORS

YEAR MAKE / MODEL

## 12288N

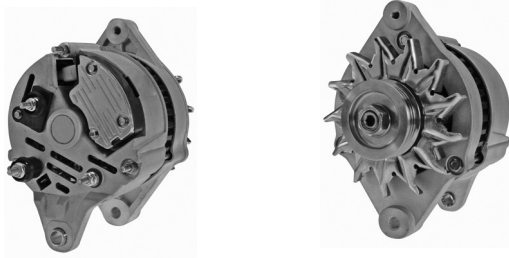
New Alternator - Hitachi 35 Amp/12 Volt, CW, 1-Groove Pulley



1996-1989 Mustang 920  
 1989-1988 Mustang 930  
 1996-1989 Mustang 930A  
 1996-1988 Mustang 940  
 2003-1982 Yanmar 2T72HL

## 12291N

New Alternator - Lucas 70 Amp/12 Volt, CW, 4-Groove Pulley



All Caterpillar Ag. & Ind. 3034  
 All Perkins 704-26 (UB)  
 All Perkins 704-30 (UA)  
 All Perkins 704-30T (UC)

## 12293N

New Alternator - Bosch 55 Amp/24 Volt, CW, w/o Pulley

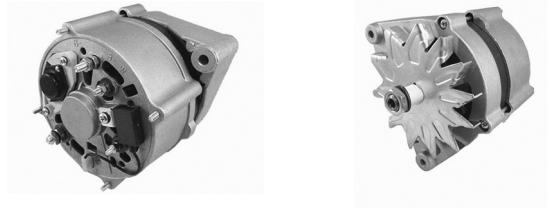


1996-On Volvo EC200  
 1996-On Volvo EC230B  
 1996-On Volvo EC280  
 2001-1996 Volvo EC340  
 2001-1996 Volvo EC390  
 2001-1996 Volvo EC450  
 2001-1996 Volvo EC650  
 1996-On Volvo EW200  
 1996-On Volvo EW230B

YEAR MAKE / MODEL

## 12294N

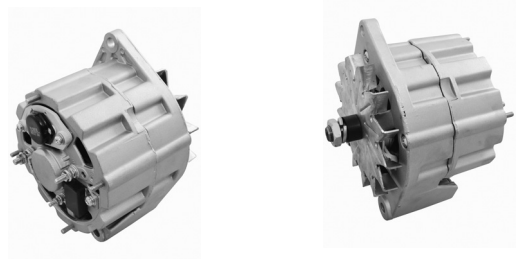
New Alternator - Bosch 55 Amp/24 Volt, CW, w/o Pulley



1991-1986 KHD Various Equipment

## 12295N

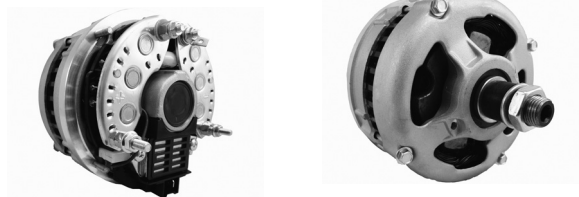
New Alternator - Bosch 45 Amp/24 Volt, w/o Pulley



1993-1988 Atlas Copco AX430

## 12302N

New Alternator - Valeo 60 Amp/12 Volt, CW, w/o Pulley



2004-Back Deutz All Models  
 All Vermeer 672 Stump Grinder

## 12303N

New Alternator - Mitsubishi 65 Amp/12 Volt, CW, 1-Groove Pulley



1997-1992 Caterpillar Ag. & Ind. GC15  
 1997-1992 Caterpillar Ag. & Ind. GC18  
 1997-1992 Caterpillar Ag. & Ind. GC20  
 1997-1992 Caterpillar Ag. & Ind. GC25  
 1997-1992 Caterpillar Ag. & Ind. GC30  
 1997-1994 Caterpillar Ag. & Ind. GP15  
 1997-1992 Caterpillar Ag. & Ind. GP18  
 1997-1992 Caterpillar Ag. & Ind. GP20

# BUYERS GUIDE - ALTERNATORS AND GENERATORS

YEAR	MAKE / MODEL	YEAR	MAKE / MODEL
<b>12303N - continued</b>		<b>12303N - continued</b>	
1997-1992	Caterpillar Ag. & Ind. GP25	1991-1986	Mitsubishi FG-30G-LP
1997-1992	Caterpillar Ag. & Ind. GP30	1991-1986	Mitsubishi FG-30-GS
2000-1995	Clark CGC20	1991-1986	Mitsubishi FG-30-LP
2000-1995	Clark CGC25	1991-1986	Mitsubishi FG-30-LPS
2000-1995	Clark CGC30	1991-1986	Mitsubishi FG-30T
2000-1995	Clark CGC32	1991-1986	Mitsubishi FG-35
2000-1995	Clark CGP20	1991-1986	Mitsubishi FG-35A
2000-1995	Clark CGP25	1991-1986	Mitsubishi FG-35AB-G
2000-1995	Clark CGP30	1991-1986	Mitsubishi FG-35AB-GLP
1985-1979	Mitsubishi FG-10	1991-1986	Mitsubishi FG-35AB-LP
1985-1979	Mitsubishi FG-14	1991-1986	Mitsubishi FG-35A-G
1985-1979	Mitsubishi FG-15	1991-1986	Mitsubishi FG-35A-LP
1985-1979	Mitsubishi FG-15B-G	1991-1986	Mitsubishi FG-35A-LPS
1985-1979	Mitsubishi FG-15B-GLP	1991-1986	Mitsubishi FG-35AT
1985-1979	Mitsubishi FG-15B-LP	1991-1986	Mitsubishi FG-35-G
1985-1979	Mitsubishi FG-15B-LPS	1991-1986	Mitsubishi FG-35-G-2
1985-1979	Mitsubishi FG-15G	1991-1986	Mitsubishi FG-35-LP
1985-1979	Mitsubishi FG-15G-LP	1991-1986	Mitsubishi FG-35-LP2
1985-1979	Mitsubishi FG-15G-LPS	1991-1986	Mitsubishi FG-35-LPS
1985-1979	Mitsubishi FG-15T	1985-1979	Mitsubishi FGC-10
1985-1979	Mitsubishi FG-18B-G	1985-1979	Mitsubishi FGC-10-G
1985-1979	Mitsubishi FG-18B-GLP	1985-1979	Mitsubishi FGC-10-GS
1985-1979	Mitsubishi FG-18B-LP	1985-1979	Mitsubishi FGC-10-LP
1985-1979	Mitsubishi FG-18B-LPS	1985-1979	Mitsubishi FGC-10-LPS
1985-1979	Mitsubishi FG-18G	1985-1979	Mitsubishi FGC-15
1985-1979	Mitsubishi FG-18GS	1985-1979	Mitsubishi FGC-15B-G
1985-1979	Mitsubishi FG-18LP	1985-1979	Mitsubishi FGC-15B-GLP
1985-1979	Mitsubishi FG-18LPS	1985-1979	Mitsubishi FGC-15B-GS
1985-1979	Mitsubishi FG-18T	1985-1979	Mitsubishi FGC-15B-LP
1991-1986	Mitsubishi FG-20	1985-1979	Mitsubishi FGC-15B-LPS
1991-1986	Mitsubishi FG-20B-G	1985-1979	Mitsubishi FGC-15G
1991-1986	Mitsubishi FG-20B-G-HP	1985-1979	Mitsubishi FGC-15G-LP
1991-1986	Mitsubishi FG-20B-GLP	1985-1979	Mitsubishi FGC-15GS
1991-1986	Mitsubishi FG-20B-GLP-HP	1985-1979	Mitsubishi FGC-15-LP
1991-1986	Mitsubishi FG-20B-GS	1985-1979	Mitsubishi FGC-15-LPS
1991-1986	Mitsubishi FG-20B-LP	1985-1979	Mitsubishi FGC-15T-LP
1991-1986	Mitsubishi FG-20B-LP-HP	1985-1979	Mitsubishi FGC-18
1991-1986	Mitsubishi FG-20B-LPS	1985-1979	Mitsubishi FGC-18B-G
1991-1986	Mitsubishi FG-20G	1985-1979	Mitsubishi FGC-18B-GLP
1991-1986	Mitsubishi FG-20GS	1985-1979	Mitsubishi FGC-18B-LP
1991-1986	Mitsubishi FG-20HP	1985-1979	Mitsubishi FGC-18B-LPS
1991-1986	Mitsubishi FG-20LP	1991-1986	Mitsubishi FGC-20
1991-1986	Mitsubishi FG-20LPS	1991-1986	Mitsubishi FGC-20B
1991-1986	Mitsubishi FG-20T	1991-1986	Mitsubishi FGC-20B-G
2007-1986	Mitsubishi FG-25	1991-1986	Mitsubishi FGC-20B-G-HP
1991-1986	Mitsubishi FG-25B-G	1991-1986	Mitsubishi FGC-20B-GLP
1991-1986	Mitsubishi FG-25B-G-HP	1991-1986	Mitsubishi FGC-20B-GLP-HP
1991-1986	Mitsubishi FG-25B-GLP	1991-1986	Mitsubishi FGC-20B-LP
1991-1986	Mitsubishi FG-25B-GLP-HP	1991-1986	Mitsubishi FGC-20B-LP-HP
1991-1986	Mitsubishi FG-25B-GS	1991-1986	Mitsubishi FGC-20B-LPS
1991-1986	Mitsubishi FG-25B-LP	1991-1986	Mitsubishi FGC-20B-LPS-HP
1991-1986	Mitsubishi FG-25B-LP-HP	1991-1986	Mitsubishi FGC-20-GLP
1991-1986	Mitsubishi FG-25B-LPS	1991-1986	Mitsubishi FGC-20-HP
1991-1986	Mitsubishi FG-25B-LPS-HP	1991-1986	Mitsubishi FGC-20-LP
1991-1986	Mitsubishi FG-25G	1991-1986	Mitsubishi FGC-20-LPS
1991-1986	Mitsubishi FG-25GLP	1991-1986	Mitsubishi FGC-20T-LP
1991-1986	Mitsubishi FG-25GS	1991-1986	Mitsubishi FGC-25
1991-1986	Mitsubishi FG-25HP	1991-1986	Mitsubishi FGC-25B-G
1991-1986	Mitsubishi FG-25LP	1991-1986	Mitsubishi FGC-25B-G-HP
1991-1986	Mitsubishi FG-25LPS	1991-1986	Mitsubishi FGC-25B-GLP
1991-1986	Mitsubishi FG-25T	1991-1986	Mitsubishi FGC-25B-GLP-HP
2007-1986	Mitsubishi FG-30	1991-1986	Mitsubishi FGC-25B-GS
1991-1986	Mitsubishi FG-30B-G	1991-1986	Mitsubishi FGC-25B-LP
1991-1986	Mitsubishi FG-30B-GLP	1991-1986	Mitsubishi FGC-25B-LP-HP
1991-1986	Mitsubishi FG-30B-GS	1991-1986	Mitsubishi FGC-25B-LPS
1991-1986	Mitsubishi FG-30B-LP	1991-1986	Mitsubishi FGC-25B-LPS-HP
1991-1986	Mitsubishi FG-30B-LPS	1991-1986	Mitsubishi FGC-25G
1991-1986	Mitsubishi FG-30G	1991-1986	Mitsubishi FGC-25G-LP

# BUYERS GUIDE - ALTERNATORS AND GENERATORS

YEAR MAKE / MODEL

## 12303N - continued

1991-1986 Mitsubishi FGC-25GS  
 1991-1986 Mitsubishi FGC-25HP  
 1991-1986 Mitsubishi FGC-25-LP  
 1991-1986 Mitsubishi FGC-25-LPS  
 1991-1986 Mitsubishi FGC-25T  
 1991-1986 Mitsubishi FGC-25T-LP  
 1991-1986 Mitsubishi FGC-30  
 1991-1986 Mitsubishi FGC-30B-G  
 1991-1986 Mitsubishi FGC-30B-GLP  
 1991-1986 Mitsubishi FGC-30B-LP  
 1991-1986 Mitsubishi FGC-30B-LPS  
 1991-1986 Mitsubishi FGC-30G  
 1991-1986 Mitsubishi FGC-30G-LP  
 1991-1986 Mitsubishi FGC-30GS  
 1991-1986 Mitsubishi FGC-30-LP  
 1991-1986 Mitsubishi FGC-30-LPS  
 1991-1986 Mitsubishi FGC-30T  
 1991-1986 Mitsubishi FGC-30T-LP  
 1985-1979 Mitsubishi KFG-18  
 1991-1986 Mitsubishi KFG-20

## 12308N

New Alternator - Mitsubishi 30 Amp/24 Volt, CW, 2-Groove Pulley



1993-1988 Kobelco SK200LS  
 1985 Mitsubishi 6D2

## 12309N

New Alternator - Mitsubishi 20 Amp/24 Volt, CW, 1-Groove Pulley



1983-1981 Mitsubishi FD-10  
 1983-1981 Mitsubishi FD-14  
 1983-1981 Mitsubishi FD-15  
 1999-1980 Mitsubishi FD-15T  
 1992-1983 Mitsubishi FD-20  
 1989-1983 Mitsubishi FD-20B-D  
 1989-1983 Mitsubishi FD-20B-DS  
 1989-1983 Mitsubishi FD-20D  
 1992-1983 Mitsubishi FD-23  
 1999-1983 Mitsubishi FD-25  
 1989-1983 Mitsubishi FD-25B-D  
 1989-1983 Mitsubishi FD-25B-DS  
 2001-1980 Mitsubishi FD-25D  
 1999-1980 Mitsubishi FD-25DS  
 2001-1980 Mitsubishi FD-25T  
 1992-1981 Mitsubishi FD-28

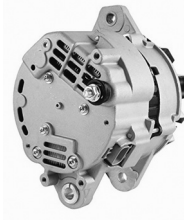
YEAR MAKE / MODEL

## 12309N - continued

1999-1980 Mitsubishi FD-30  
 1999-1980 Mitsubishi FD-30B-D  
 1999-1980 Mitsubishi FD-30B-DS  
 1999-1980 Mitsubishi FD-30D  
 1999-1980 Mitsubishi FD-30DS  
 2001-1980 Mitsubishi FD-30T  
 1983-1981 Mitsubishi FD-35A  
 1983-1981 Mitsubishi FD-35AB-D  
 1983-1981 Mitsubishi FD-35A-D  
 1983-1981 Mitsubishi FD-35AT  
 1983-1981 Mitsubishi FDC-20-D  
 1983-1981 Mitsubishi FDC-25-D

## 12310N

New Alternator - Mitsubishi 40 Amp/24 Volt, CW



2003-1992 Case 9050  
 2007-1998 Caterpillar Ag. & Ind. DP100  
 2007-1998 Caterpillar Ag. & Ind. DP115  
 1993-On Mitsubishi 6D2

## 12311N

New Alternator - Mitsubishi 50 Amp/12 Volt, CW, 1-Groove Pulley



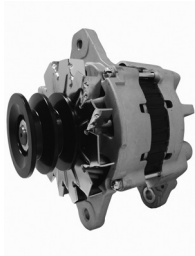
1997-1992 Caterpillar Ag. & Ind. GC15  
 1997-1992 Caterpillar Ag. & Ind. GC18  
 1997-1992 Caterpillar Ag. & Ind. GC20  
 1997-1992 Caterpillar Ag. & Ind. GC25  
 1997-1992 Caterpillar Ag. & Ind. GC30  
 1997-1994 Caterpillar Ag. & Ind. GP15  
 1997-1992 Caterpillar Ag. & Ind. GP18  
 1997-1992 Caterpillar Ag. & Ind. GP20  
 1997-1992 Caterpillar Ag. & Ind. GP25  
 1997-1992 Caterpillar Ag. & Ind. GP30  
 2000-1995 Clark CGC20  
 2000-1995 Clark CGC25  
 2000-1995 Clark CGC30  
 2000-1995 Clark CGC32  
 2000-1995 Clark CGP20  
 2000-1995 Clark CGP25  
 2000-1995 Clark CGP30

# BUYERS GUIDE - ALTERNATORS AND GENERATORS

YEAR MAKE / MODEL

## 12316N

New Alternator - Mitsubishi 50 Amp/24 Volt, CW, 2-Groove Pulley



2007-1992 Mitsubishi 6D2  
1989 Mitsubishi 6D22  
1989 Mitsubishi 6D22T

## 12318N

New Alternator - Mitsubishi 60 Amp/12 Volt, CW, 1-Groove Pulley



2009-2003 Kubota M105SDSC  
2009-2003 Kubota M105SDSCC  
2009-2003 Kubota M105SHC  
2009-2003 Kubota M105SHDC  
2005-1998 Kubota M6800  
2004-1998 Kubota M6800DT  
2005-2001 Kubota M6800HDC  
2005-2001 Kubota M6800HD-F  
2005-1998 Kubota M6800S  
2004-1999 Kubota M6800SC  
2004-2000 Kubota M6800SDC  
2005-1998 Kubota M6800SD-F  
2005-1998 Kubota M6800SDT  
2005-1998 Kubota M6800S-F  
2005-1998 Kubota M8200  
2005-1998 Kubota M8200C  
2005-1998 Kubota M8200CCS  
2005-1999 Kubota M8200DTC  
2005-1998 Kubota M8200DT-F  
2004-1998 Kubota M8200F  
2005-1998 Kubota M8200HDC  
2005-1998 Kubota M8200HD-F  
2005-2000 Kubota M8200SDNB  
2005-2000 Kubota M8200SDNBC  
2005-2000 Kubota M8200SDNBF  
2009-2007 Kubota M8540DTHQ  
2009-2007 Kubota M8540DTQ  
2009-2007 Kubota M8540HDNBC  
2009-2007 Kubota M8540HDNBPC  
2009-1999 Kubota M9000  
2009-1999 Kubota M9000C  
2009-1999 Kubota M9000DTC  
2009-2000 Kubota M9000DTCCS  
2009-1999 Kubota M9000DT-F  
2009-1999 Kubota M9000DTL  
2009-1999 Kubota M9000DTL-F  
2009-2000 Kubota M9000DTM

YEAR MAKE / MODEL

## 12318N - continued

2009-2001 Kubota M9000DTMC  
2009-2001 Kubota M9000DTMCW  
2009-2001 Kubota M9000DTMW  
2009-1999 Kubota M9000F  
2009-2002 Kubota M9000HDC  
2009-2002 Kubota M9000HD-F  
2009-2002 Kubota M9000HDL  
2009-2007 Kubota M9540DTHQ  
2009-2007 Kubota M9540DTQ  
2009-2003 Kubota M95SDSC  
2009-2003 Kubota M95SDSCS  
2009-2003 Kubota M95XDTC  
All Thomas Equipment 225  
All Thomas Equipment 245

## 12323N

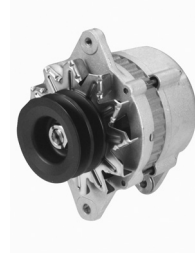
New Alternator - Hitachi 20 Amp/24 Volt, CW, 1-Groove Pulley



2004-1983 Isuzu Misc. Industrial Equipment

## 12324N

New Alternator - Hitachi 25 Amp/24 Volt, CW, 2-Groove Pulley



2003-1989 Nissan F03

## 12333N

New Alternator - Bosch 90 Amp/12 Volt, CW, w/o Pulley



1996-1991 Thermo King RD-II TCI-Z  
2006-1996 Thermo King URD



# BUYERS GUIDE - ALTERNATORS AND GENERATORS

YEAR MAKE / MODEL

YEAR MAKE / MODEL

## 12334N

New Alternator - Bosch 120 Amp/12 Volt, CW, w/o Pulley



2009-1999 Thermo King SB-III SR  
 2008-1998 Thermo King SB-III SR TCI SR+  
 2009-1999 Thermo King Super II TC  
 2008-1998 Thermo King Super II TC SR+  
 2006-1996 Thermo King URD

## 12337N

New Alternator - Denso 40 Amp/12 Volt, CW, 1-Groove Pulley



2010-2007 Bobcat 319  
 1999-1993 Bobcat 320  
 2009-2005 Bobcat 321  
 2006-2000 Bobcat 322  
 2000-1999 Bobcat 322C  
 2000 Bobcat 322D  
 2010-2005 Bobcat 323  
 2013-2010 Bobcat 324  
 2011-1997 Bobcat 325  
 2007-1998 Bobcat 328  
 2000-1993 Bobcat 328C  
 2000-1993 Bobcat 328D  
 2009-2007 Bobcat 329  
 2013-2008 Bobcat 418  
 2013-2007 Bobcat 425  
 2013-2008 Bobcat 428  
 1998-1994 Bobcat 453C  
 2001-1997 Bobcat 453F  
 2008-2000 Bobcat 463  
 2000-1995 Bobcat 553  
 1997-1994 Bobcat 553C  
 2007-1995 Bobcat 553F  
 2013-2008 Bobcat E08  
 2013-2008 Bobcat E10  
 2013-2010 Bobcat E14 Facelift  
 2013-2010 Bobcat E16 Facelift  
 2006-2001 Bobcat MT50  
 2009-2004 Bobcat MT52  
 2013-2005 Bobcat MT55

## 12338N

New Alternator - Denso 40 Amp/12 Volt, CW, 1-Groove Pulley



2010-2002 Kubota KX91-3  
 2007-1999 Kubota L2600DT  
 2007-1999 Kubota L2600F  
 2009-2005 Kubota L2800DT-F  
 2009-2005 Kubota L2800DT-R  
 2009-2005 Kubota L2800F-F  
 2009-2005 Kubota L2800F-R  
 2009-2005 Kubota L2800HST  
 2003-2002 Kubota L3000DT  
 2003-2002 Kubota L3000F  
 2010-2003 Kubota L3130DT-F  
 2010-2003 Kubota L3130DT-R  
 2010-2003 Kubota L3130F-F  
 2010-2003 Kubota L3130F-R  
 2010-2003 Kubota L3130GST-F  
 2010-2003 Kubota L3130GST-R  
 2010-2003 Kubota L3130HST-C  
 2010-2003 Kubota L3130HST-F  
 2010-2003 Kubota L3130HST-R  
 2008-2007 Kubota L3240F  
 2008-2007 Kubota L3240GST  
 2008-2007 Kubota L3240HST  
 2008-2007 Kubota L3240HSTC  
 2009-2005 Kubota L3400DT-F  
 2009-2005 Kubota L3400DT-R  
 2009-2005 Kubota L3400F-F  
 2009-2005 Kubota L3400F-R  
 2009-2005 Kubota L3400HST  
 2010-2003 Kubota L3430DT-F  
 2010-2003 Kubota L3430DT-R  
 2010-2003 Kubota L3430GST-F  
 2010-2003 Kubota L3430GST-R  
 2010-2003 Kubota L3430HST-F  
 2010-2003 Kubota L3430HST-R  
 2008-2007 Kubota L3540GST  
 2008-2007 Kubota L3540HST  
 2008-2007 Kubota L3540HSTC  
 2010-2003 Kubota L3830DT-F  
 2010-2003 Kubota L3830DT-R  
 2010-2003 Kubota L3830F-F  
 2010-2003 Kubota L3830F-R  
 2010-2003 Kubota L3830GST-F  
 2010-2003 Kubota L3830GST-R  
 2010-2003 Kubota L3830HST-F  
 2010-2003 Kubota L3830HST-R  
 2009-2003 Kubota L39  
 2008-2007 Kubota L3940DT  
 2008-2007 Kubota L3940GST  
 2008-2007 Kubota L3940HST  
 2008-2007 Kubota L3940HSTC  
 2008-2007 Kubota L4240DT  
 2008-2007 Kubota L4240GST  
 2008-2007 Kubota L4240HST  
 2008-2007 Kubota L4240HSTC  
 2004-2001 Kubota L4300DT

# BUYERS GUIDE - ALTERNATORS AND GENERATORS

YEAR MAKE / MODEL

## 12338N - continued

2004-2001 Kubota L4300F  
 2010-2003 Kubota L4330DT-F  
 2010-2003 Kubota L4330DT-R  
 2010-2003 Kubota L4330GST-F  
 2010-2003 Kubota L4330GST-R  
 2010-2003 Kubota L4330HST-F  
 2010-2003 Kubota L4330HST-R  
 2009-2007 Kubota L4400DT  
 2010-2003 Kubota L4630DT-F  
 2010-2003 Kubota L4630DT-R  
 2010-2003 Kubota L4630GST-F  
 2010-2003 Kubota L4630GST-R  
 2010-2003 Kubota L4630HST-F  
 2010-2003 Kubota L4630HST-R  
 2008-2007 Kubota L4740  
 1997-1995 Kubota M4700DT  
 1997-1995 Kubota M4700F  
 1998-1996 Kubota M4700S  
 1998-1996 Kubota M4700SD  
 2009-2002 Kubota M4800SU  
 2009-2002 Kubota M4800SUD  
 2006-2001 Kubota M4900  
 2006-2001 Kubota M4900C  
 2006-2001 Kubota M4900DT  
 2006-2001 Kubota M4900DTC  
 2006-2001 Kubota M4900F  
 2006-2001 Kubota M4900SC  
 2006-2001 Kubota M4900SCS-F  
 2006-2001 Kubota M4900SDC  
 2006-2001 Kubota M4900SD-F  
 2006-2001 Kubota M4900SUD-F  
 2006-2001 Kubota M4900SUD-R  
 2006-2001 Kubota M4900SU-F  
 2006-2001 Kubota M4900SU-R  
 1997-1995 Kubota M5400DT  
 1997-1995 Kubota M5400DT-N  
 1997-1995 Kubota M5400F  
 1997-1995 Kubota M5400S  
 1997-1995 Kubota M5400SD  
 2006-2001 Kubota M5700  
 2006-2001 Kubota M5700C  
 2006-2001 Kubota M5700DT  
 2006-2001 Kubota M5700DTC  
 2006-2001 Kubota M5700DT-N  
 2006-2001 Kubota M5700HDC  
 2006-2001 Kubota M5700HD-F  
 2006-2001 Kubota M5700SC  
 2006-2001 Kubota M5700SDC  
 2006-2001 Kubota M5700SD-F  
 2006-2001 Kubota M5700SDN-F  
 2006-2001 Kubota M5700S-F  
 2005-2002 Kubota MX5000DT  
 2005-2002 Kubota MX5000F

## 12346N

New Alternator - Denso 55 Amp/12 Volt, CW, 2-Groove Pulley, 12:00 Plug Clock



YEAR MAKE / MODEL

## 12346N - continued

2000-1996 Caterpillar Ag. & Ind. 416C  
 2001-1996 Caterpillar Ag. & Ind. 416D  
 2006-2003 Caterpillar Ag. & Ind. 420D  
 2006-2002 Caterpillar Ag. & Ind. 424D  
 2000-1996 Caterpillar Ag. & Ind. 426C  
 2001-1996 Caterpillar Ag. & Ind. 428C  
 2004-2001 Caterpillar Ag. & Ind. 428D  
 2014-2006 Caterpillar Ag. & Ind. 428E  
 2007-2001 Caterpillar Ag. & Ind. 430D  
 2004-2001 Caterpillar Ag. & Ind. 432D  
 2000-1996 Caterpillar Ag. & Ind. 436C  
 2000-1998 Caterpillar Ag. & Ind. 438C  
 2001 Caterpillar Ag. & Ind. 438D  
 2005 Caterpillar Ag. & Ind. 442D  
 2008-1998 Caterpillar Ag. & Ind. 908  
 1995-1991 Caterpillar Ag. & Ind. 933  
 1999-1997 Caterpillar Ag. & Ind. 933C  
 2000-1993 Caterpillar Ag. & Ind. D3C III  
 2006-1997 Caterpillar Ag. & Ind. D3C LGP  
 2006-2002 Caterpillar Ag. & Ind. D3G  
 1995-1993 Caterpillar Ag. & Ind. D4C  
 1999-1995 Caterpillar Ag. & Ind. D4C III  
 2001-1994 Caterpillar Ag. & Ind. D4C LGP  
 1995-1994 Caterpillar Ag. & Ind. D5C III Hystat  
 1996-1995 Caterpillar Ag. & Ind. D5C LGP  
 2001-2000 Caterpillar Ag. & Ind. D5C XL  
 2007-2002 Caterpillar Ag. & Ind. D5G LGP  
 2008-2001 Caterpillar Ag. & Ind. D5G XL  
 2003-1995 Caterpillar Ag. & Ind. TH62 Telehandler  
 2003-1995 Caterpillar Ag. & Ind. TH63 Telehandler  
 2003-1995 Caterpillar Ag. & Ind. TH82 Telehandler  
 2003-1995 Caterpillar Ag. & Ind. TH83 Telehandler

## 12351N

New Alternator - Denso 55 Amp/12 Volt, 1-Groove Pulley



2002-1998 John Deere 4100

## 12353N

New Alternator - Denso 40 Amp/12 Volt, 5-Groove Pulley



2007-1997 John Deere 5403  
 2000-1998 John Deere 5410  
 2007-1997 John Deere 5415  
 2007-1997 John Deere 5415 Narrow  
 2007-1997 John Deere 5415H



# BUYERS GUIDE - ALTERNATORS AND GENERATORS

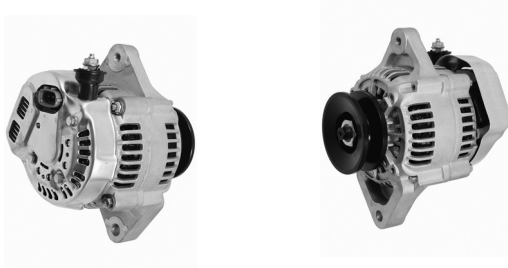
YEAR MAKE / MODEL

## 12353N - *continued*

2004-2001 John Deere 5420  
 2007-1994 John Deere 5420N  
 2000-1998 John Deere 5510  
 2007-1994 John Deere 5510N  
 2007-1997 John Deere 5515  
 2007-1997 John Deere 5515F&V  
 2004-2001 John Deere 5520  
 2007-1997 John Deere 5520N  
 2009-2003 John Deere 5615  
 2009-2003 John Deere 5615F&V  
 2009-2001 John Deere 5715  
 2009-2001 John Deere 5715HC

## 12356N

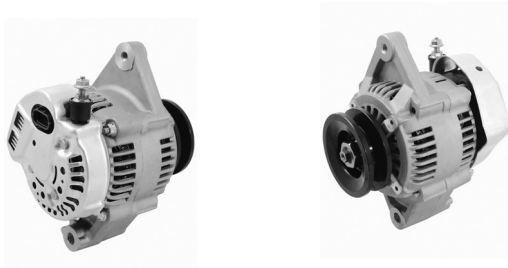
New Alternator - Denso 40 Amp/12 Volt, CW, 1-Groove Pulley



2012-2005 Case CX27B  
 2007-1999 John Deere 110 TLB  
 2009-2005 John Deere 27D  
 2012-2008 John Deere 3032E  
 2012-2008 John Deere 3038E  
 2008-2005 John Deere 3120 Utility Tractor  
 2009-2005 John Deere 3320  
 2005 John Deere 3520  
 2005 John Deere 3720  
 2012-2008 John Deere 4105  
 2000-1999 John Deere 4200  
 2005-2002 John Deere 4210  
 2000-1999 John Deere 4300  
 2004-2002 John Deere 4310  
 2000-1999 John Deere 4400  
 2004-2002 John Deere 4410  
 2000-1999 John Deere 4500  
 2004-2002 John Deere 4510  
 2000-1999 John Deere 4600  
 2004-2002 John Deere 4610  
 2000 John Deere 4700  
 2004-2002 John Deere 4710  
 2012-2008 New Holland Industrial E27B

## 12357N

New Alternator - Denso 50 Amp/12 Volt, CW, Neg. Grd., 1-Groove Pulley



2001-1993 Toyota 7FGU15  
 2001-1993 Toyota 7FGU18  
 2001-1993 Toyota 7FGU20

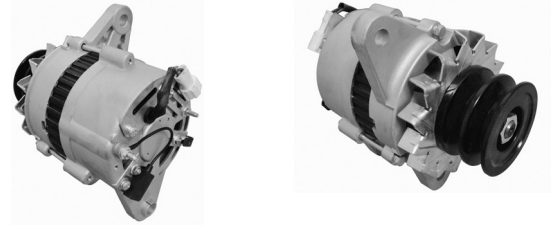
YEAR MAKE / MODEL

## 12357N - *continued*

2001-1993 Toyota 7FGU25  
 2001-1993 Toyota 7FGU30  
 2001-1993 Toyota 7FGU32  
 2001-1993 Toyota 7FGU35

## 12360N

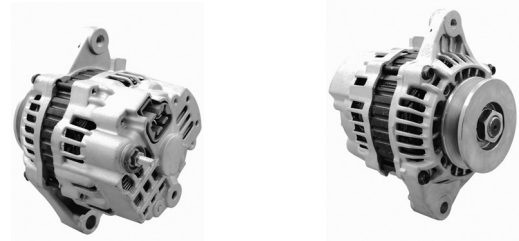
New Alternator - Nikko 30 Amp/24 Volt, CW, 2-Groove Pulley



2007-1991 Isuzu Misc. Industrial Equipment

## 12363N

New Alternator - Mitsubishi 45 Amp/12 Volt, CW, 1-Groove Pulley



2005-1998 Kubota M6800  
 2004-1998 Kubota M6800DT  
 2005-2001 Kubota M6800HD-F  
 2005-1998 Kubota M6800S  
 2004-1999 Kubota M6800SC  
 2004-2000 Kubota M6800SDC  
 2005-1998 Kubota M6800SD-F  
 2005-1998 Kubota M6800SDT  
 2005-1998 Kubota M6800S-F  
 2005-1998 Kubota M8200  
 2005-1998 Kubota M8200C  
 2005-1998 Kubota M8200CCS  
 2005-1999 Kubota M8200DTC  
 2005-1998 Kubota M8200DT-F  
 2004-1998 Kubota M8200F  
 2005-2000 Kubota M8200SDNB  
 2005-2000 Kubota M8200SDNBC  
 2005-2000 Kubota M8200SDNBF  
 2009-1999 Kubota M9000  
 2009-1999 Kubota M9000C  
 2009-1999 Kubota M9000DTC  
 2009-2000 Kubota M9000DTCCS  
 2009-1999 Kubota M9000DT-F  
 2009-1999 Kubota M9000DTL  
 2009-1999 Kubota M9000DTL-F  
 2009-2000 Kubota M9000DTM  
 2009-2001 Kubota M9000DTMC  
 2009-2001 Kubota M9000DTMCW  
 2009-2001 Kubota M9000DTMW  
 2009-1999 Kubota M9000F

# BUYERS GUIDE - ALTERNATORS AND GENERATORS

YEAR MAKE / MODEL

## 12365N

New Alternator - Lucas 72 Amp/12 Volt, CW, 1-Groove Pulley



2006-Back Perkins Various Models

## 12366N

New Alternator - Magneton 55 Amp/12 Volt, 1-Groove Pulley



2004-1996 Dynapac CA121  
 2004-1996 Dynapac CA121D  
 2004-1996 Dynapac CA121PD  
 2004-1996 Dynapac CA141  
 2004-1996 Dynapac CA141 Pad Foot  
 2004-1996 Dynapac CA141D  
 2004-1996 Dynapac CA141PBD  
 2004-1996 Dynapac CA141PD  
 2004-1999 John Deere 240 Skid Steer  
 2004-1999 John Deere 250  
 2004-1999 John Deere 260 Skid Steer

## 12370N

New Alternator - Bosch 120 Amp/12 Volt, CW, w/o Pulley



2009-2006 John Deere 5620  
 1992-1986 John Deere 5720  
 1992-1986 John Deere 5730  
 1992-1986 John Deere 5820  
 1992-1986 John Deere 5830  
 2001-1998 John Deere 6010  
 2007-2002 John Deere 6020  
 2007-2002 John Deere 6020SE  
 2015-2013 John Deere 6090MC  
 2015-2013 John Deere 6090RC  
 1996-1992 John Deere 6100  
 1996-1992 John Deere 6100L  
 2015-2013 John Deere 6100MC

YEAR MAKE / MODEL

## 12370N - continued

2015-2013 John Deere 6100RC  
 2001-1998 John Deere 6110  
 2001-1998 John Deere 6110L  
 2015-2013 John Deere 6110MC  
 2005-2002 John Deere 6120  
 2005-2002 John Deere 6120SE  
 2015-2013 John Deere 6170M  
 2001-1998 John Deere 6210  
 2001-1998 John Deere 6210L  
 2015-2013 John Deere 6210R  
 2005-2002 John Deere 6215  
 2005-2002 John Deere 6220  
 2005-2001 John Deere 6220SE  
 2001-1998 John Deere 6310  
 2001-1998 John Deere 6310L  
 2001-1998 John Deere 6310S  
 2005-2001 John Deere 6320  
 2005-2002 John Deere 6320L  
 2005-2002 John Deere 6320SE  
 2001-1998 John Deere 6410  
 2001-1998 John Deere 6410L  
 2001-1998 John Deere 6410S  
 2001-1998 John Deere 6410SE  
 2005-2002 John Deere 6420  
 2002-1997 John Deere 6420 Premium  
 2002 John Deere 6420L  
 2002-1997 John Deere 6420S  
 2002-1997 John Deere 6420SE  
 2001-1998 John Deere 6510  
 2001-1998 John Deere 6510L  
 2001-1998 John Deere 6510S  
 2005-2002 John Deere 6520  
 2005-2002 John Deere 6520L  
 2005-2002 John Deere 6520SE  
 1995-1992 John Deere 6610  
 2002-1997 John Deere 6610SE  
 2005-2002 John Deere 6620  
 2005-2002 John Deere 6620SE  
 2001-1992 John Deere 6810  
 2005-1997 John Deere 6820  
 2001-1992 John Deere 6910  
 2001-1997 John Deere 6910S  
 2005-1997 John Deere 6920  
 2006-2002 John Deere 7220  
 2006-2002 John Deere 7320  
 1994-On John Deere 7420 Farm Tractor  
 1998-1994 John Deere 7520 Farm Tractor

## 12373N

New Alternator - Bosch 120 Amp/12 Volt, CW, w/o Pulley



2007-2001 Apache Apache 859  
 2009-2004 Case 3150 Patriot  
 2009-2004 Case 3185 Patriot  
 2006-1997 Case 8825  
 2007-1997 Case SPX2130  
 2007-1999 Case SPX3150 Patriot

# BUYERS GUIDE - ALTERNATORS AND GENERATORS

YEAR MAKE / MODEL

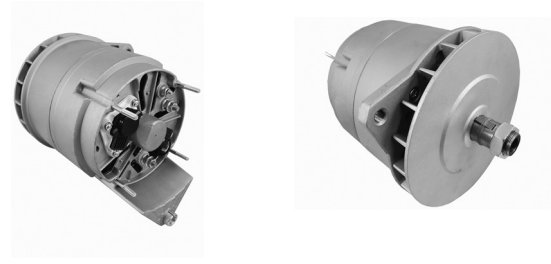
YEAR MAKE / MODEL

## 12373N - continued

2004-1999 Case SPX3185 Patriot  
 2004-2001 Case SPX3200  
 2002-2000 Case SPX3200 Patriot  
 2005-2000 Case SPX3200B Patriot  
 2009-2004 Case SPX3310  
 All John Deere 1170  
 All John Deere 1450  
 2007-1997 John Deere 1450 CWS  
 All John Deere 1550  
 2007-1997 John Deere 1550 CWS  
 2007-1999 John Deere 360D  
 1997-1990 John Deere 4039  
 2007-2000 John Deere 4045  
 2007-1999 John Deere 460D  
 2001-1996 John Deere 4890  
 2005-2001 John Deere 4895  
 2002-1999 John Deere 4990  
 2009-2002 John Deere 4995  
 2006-2000 John Deere 530B Log Loader  
 2006-1997 John Deere 535 Log Loader  
 2006-1997 John Deere 540G-III  
 2006-1997 John Deere 548G-III  
 2006-2000 John Deere 560D  
 2005-1994 John Deere 6059  
 2006-1994 John Deere 6068  
 All John Deere 6101  
 2006-1997 John Deere 640G-III  
 All John Deere 640H  
 2006-1997 John Deere 648G-III  
 All John Deere 648H  
 2007-1997 John Deere 6700  
 2007-1996 John Deere 7455  
 2007-1993 John Deere 748G-III  
 All John Deere 748H  
 All John Deere 848H  
 All John Deere 9540  
 All John Deere 9560  
 All John Deere 9560SH  
 All John Deere 9580  
 All John Deere 9640  
 All John Deere 9660  
 2004-2003 John Deere 9660 CTS  
 2004-2003 John Deere 9660 STS  
 All John Deere 9680  
 2004-2003 John Deere 9760 STS  
 2007-1997 John Deere 9935  
 2007-1997 John Deere 9970  
 2007-1997 John Deere 9976  
 2006-2001 John Deere 9986  
 All John Deere 9996  
 All John Deere T660  
 All John Deere T670  
 2004-1998 New Holland Industrial HW300  
 2004-1998 New Holland Industrial HW320  
 2004-1998 Timrick 2750  
 2002-1997 Willmar Xplorer 6200  
 2002-1997 Willmar Xplorer 6400

## 12377N

New Alternator - Bosch 140 Amp/24 Volt, w/o Pulley



2000-1998 Renault Ares

## 12379N

New Alternator - Bosch 90 Amp/12 Volt, CW, 8-Groove Decoupler Pulley



2003-1999 Fendt Favorit 916  
 2003-1999 Fendt Favorit 918NA  
 2003-1999 Fendt Favorit 920  
 2003-1999 Fendt Favorit 920NA  
 2003-1999 Fendt Favorit 924  
 2003-1999 Fendt Favorit 924NA  
 2003-1999 Fendt Favorit 926  
 2003-1999 Fendt Favorit 926NA  
 2003-1999 Fendt Favorit 926PL  
 2009-2006 John Deere 5620  
 1992-1986 John Deere 5720  
 1992-1986 John Deere 5730  
 1992-1986 John Deere 5820  
 1992-1986 John Deere 5830  
 All John Deere 6010  
 All John Deere 6020  
 2001-1998 John Deere 6110  
 2001-1998 John Deere 6110L  
 2005-2001 John Deere 6120  
 All John Deere 6120L  
 2005-2002 John Deere 6120SE  
 All John Deere 6205  
 2001-1998 John Deere 6210  
 2001-1998 John Deere 6210L  
 2005-2002 John Deere 6215  
 2005-2002 John Deere 6220  
 2005-2002 John Deere 6220L  
 2005-2001 John Deere 6220SE  
 2001-1998 John Deere 6310  
 2001-1998 John Deere 6310L  
 2001-1998 John Deere 6310S  
 2005-2001 John Deere 6320  
 All John Deere 6320L  
 2005-2002 John Deere 6320SE  
 2001-1998 John Deere 6405  
 2001-1998 John Deere 6410  
 2001-1998 John Deere 6410L  
 2001-1998 John Deere 6410S  
 2001-1998 John Deere 6410SE  
 2005-2002 John Deere 6415  
 2005-2002 John Deere 6420  
 2002-1997 John Deere 6420 Premium

# BUYERS GUIDE - ALTERNATORS AND GENERATORS

YEAR MAKE / MODEL

## 12379N - continued

All John Deere 6420L  
 2002-1997 John Deere 6420S  
 2002-1997 John Deere 6420SE  
 All John Deere 6505  
 2001-1998 John Deere 6510  
 2001-1998 John Deere 6510L  
 2001-1998 John Deere 6510S  
 All John Deere 6515  
 2005-2002 John Deere 6520  
 2005-2002 John Deere 6520L  
 2005-2002 John Deere 6520SE  
 1995-1992 John Deere 6610  
 2002-1997 John Deere 6610SE  
 2005-2002 John Deere 6615  
 2005-2002 John Deere 6620  
 2005-2002 John Deere 6715  
 1997-1992 John Deere 6810  
 2005-2002 John Deere 6820  
 1997-1992 John Deere 6910  
 2001-1997 John Deere 6910S  
 2005-2002 John Deere 6920  
 1994-On John Deere 7420 Farm Tractor  
 1998-1994 John Deere 7520 Farm Tractor

## 12381N

New Alternator - Bosch 150 Amp/12 Volt, CW, 9-Groove Pulley

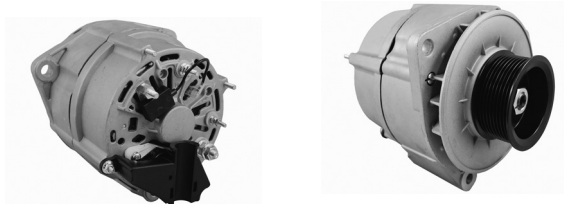


2012 Deutz-Fahr 5100  
 2012 Deutz-Fahr 5100 TTV  
 2012 Deutz-Fahr 5110  
 2012 Deutz-Fahr 5120  
 2012 Deutz-Fahr 5130  
 2013-2007 Deutz-Fahr Agrottron  
 2005-2002 John Deere 6120  
 2005-2002 John Deere 6220  
 2005-2002 John Deere 6320  
 All John Deere 6320L  
 2005-2002 John Deere 6420  
 All John Deere 6420L  
 2005-2002 John Deere 6520  
 All John Deere 6520L  
 2005-2002 John Deere 6620  
 2005-2002 John Deere 6820  
 2005-2002 John Deere 6920  
 2006-2002 John Deere 7220  
 2006-2002 John Deere 7320  
 1994-On John Deere 7420 Farm Tractor  
 1998-1994 John Deere 7520 Farm Tractor  
 2013 Lamborghini-Agricultural Spark 160  
 2008 Massey Ferguson BC4500  
 2008 Massey Ferguson MF-32  
 2008 Massey Ferguson MF-34  
 2008 Valtra Valmet BC4500

YEAR MAKE / MODEL

## 12388N

New Alternator - Bosch 100 Amp/24 Volt, CW, 9-Groove Pulley



2006-1997 John Deere 350D Series II  
 2006-1997 John Deere 400D Series II  
 2008-2003 Valtra Valmet 540T

## 12390N

New Alternator - Mando 90 Amp/12 Volt, CW, 1-Groove Pulley



2006-2000 Bobcat 331  
 2000 Bobcat 331E  
 2000-1999 Bobcat 751G  
 2007-1999 Bobcat 773G  
 2006-1999 Bobcat 773TG  
 2003-1999 Bobcat 863  
 1999 Bobcat 863F  
 2006-1999 Bobcat 863G  
 1999 Bobcat 863HF  
 2006-1999 Bobcat 863HG  
 2002-2001 Bobcat 883G  
 2007-2001 Bobcat A220  
 2007-2002 Bobcat A300  
 2011-2002 Bobcat S130  
 2003-2002 Bobcat S175  
 2007-2002 Bobcat S185  
 2007-2003 Bobcat S220  
 2007-2002 Bobcat S250  
 2003-2002 Bobcat S300  
 2012-2001 Bobcat T190  
 2002-1999 Bobcat T200  
 2007-2002 Bobcat T300  
 2004-2000 Bobcat X331

## 12398N-OE

New Alternator - Lucas 55 Amp/24 Volt, Bi-directional, 1-Groove Pulley



1979-Back Perkins Various Models



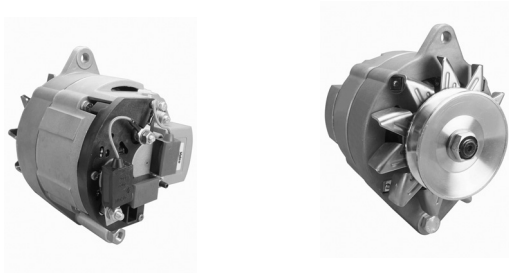
# BUYERS GUIDE - ALTERNATORS AND GENERATORS

YEAR MAKE / MODEL

YEAR MAKE / MODEL

## 12409N

New Alternator - Valeo 45 Amp/24 Volt, CW, 1-Groove Pulley



All Perkins Various Models

## 12417N

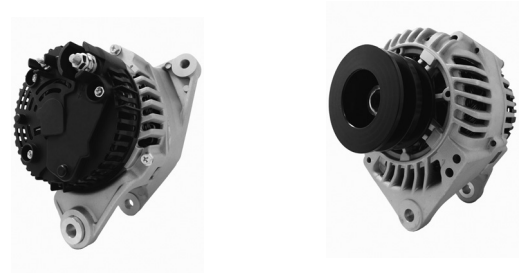
New Alternator - Valeo 55 Amp/24 Volt, CW, w/o Pulley



2001-1995 Volvo A20C  
 1992-1987 Volvo A25  
 1994-1992 Volvo A25B  
 2001-1995 Volvo A25C  
 1994-1991 Volvo A30  
 2001-1995 Volvo A30C  
 1994-1988 Volvo A35  
 2001-1995 Volvo A35C  
 2001-1995 Volvo A40  
 1992-1986 Volvo L120  
 1995-1992 Volvo L120B  
 2001-1994 Volvo L120C  
 1994-1991 Volvo L150  
 2001-1995 Volvo L150C  
 1992-1986 Volvo L160  
 1994-1992 Volvo L180  
 2001-1995 Volvo L180C  
 2001-1998 Volvo L220D  
 1992-1986 Volvo L50  
 1995-1992 Volvo L50B  
 2001-1995 Volvo L50C  
 1992-1986 Volvo L70  
 1995-1992 Volvo L70B  
 2001-1995 Volvo L70C  
 1992-1986 Volvo L90  
 1995-1992 Volvo L90B  
 2001-1994 Volvo L90C

## 12421N

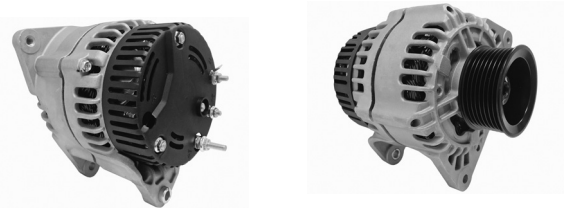
New Alternator - Valeo 120 Amp/12 Volt, CW, 2-Groove Pulley



2000-1999 Massey Ferguson MF-6235  
 2000-1999 Massey Ferguson MF-6245  
 2000-1999 Massey Ferguson MF-6255  
 2000-1999 Massey Ferguson MF-6265  
 2000-1999 Massey Ferguson MF-6270  
 2000-1999 Massey Ferguson MF-6280  
 2000-1999 Massey Ferguson MF-6290  
 1998-1995 Massey Ferguson MF-8120  
 2000-1999 Massey Ferguson MF-8210  
 2000-1999 Massey Ferguson MF-8220  
 2000-1999 Massey Ferguson MF-8240  
 2000-1999 Massey Ferguson MF-8250

## 12427N

New Alternator - Magneti-Marelli 120 Amp/12 Volt, CW, 8-Groove Pulley



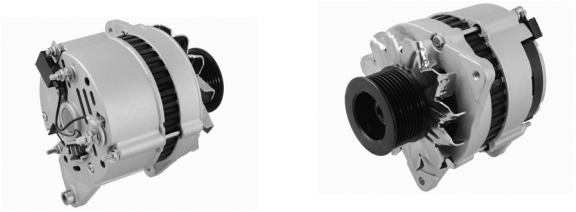
2004 Case CS660  
 2007-2002 Case MXM120  
 2007-2002 Case MXM130  
 2007-2002 Case MXM140  
 2007-2002 Case MXM155  
 2005-2002 Case MXM175  
 2008-2002 Case MXM190  
 2002-1999 New Holland Industrial TM115  
 2005-1999 New Holland Industrial TM120  
 2008-1999 New Holland Industrial TM125  
 2008-1999 New Holland Industrial TM130  
 2008-1999 New Holland Industrial TM135  
 2008-1999 New Holland Industrial TM140  
 2009-1999 New Holland Industrial TM150  
 2008-1999 New Holland Industrial TM155  
 2009-1999 New Holland Industrial TM165  
 2008-1999 New Holland Industrial TM175  
 2008-1999 New Holland Industrial TM190  
 2008-2004 New Holland Industrial TV145 BI-DIRECTIONAL

# BUYERS GUIDE - ALTERNATORS AND GENERATORS

YEAR MAKE / MODEL

## 12428N

New Alternator - Lucas 30 Amp/24 Volt, CW, 8-Groove Pulley



2006-1992 Perkins Various Models

## 12429N

New Alternator - Lucas 70 Amp/12 Volt, CW, 6-Groove Pulley



1997-1994 Ford 5640SL  
 1997-1994 Ford 6640SL  
 1998-1994 Ford 7740SL  
 1997-1994 Ford 7840SL  
 1999-1996 Ford 8160  
 1997-1994 Ford 8240SL  
 1999-1996 Ford 8260  
 1997-1994 Ford 8340SL  
 1998-1996 Ford 8360  
 1998-1996 Ford 8560

## 12430N

New Alternator - Mitsubishi 80 Amp/12 Volt, 2-Groove Pulley

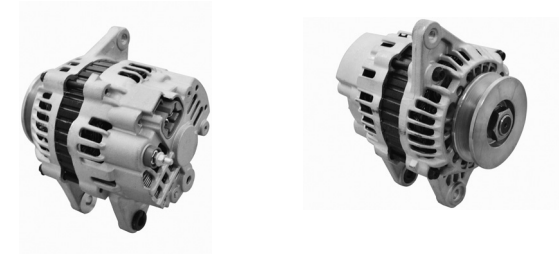


2004-1999 Kubota M110DT  
 2003-1999 Kubota M120DT  
 2003-1999 Kubota M120DTC  
 2003-1999 Kubota M120FC  
 2009-2003 Kubota M125X

YEAR MAKE / MODEL

## 12432N

New Alternator - Mitsubishi 40 Amp/12 Volt, CW, 1-Groove Pulley



2013-2007 Case CX17B  
 2012-2003 Caterpillar Ag. & Ind. 301.6C Mini Excavator  
 2012-2006 Caterpillar Ag. & Ind. 301.8C Mini Excavator  
 2003-1998 Cub Cadet 7300  
 2003-1998 Cub Cadet 7305  
 2012-2007 New Holland Industrial E18B

## 12445N

New Alternator - Bosch 70 Amp/12 Volt, CW, 6-Groove Pulley



2006-2004 John Deere 244J  
 2006-2004 John Deere 304J  
 2012-2007 John Deere 313  
 2012-2007 John Deere 315  
 2004-2000 John Deere 325 Skid Steer Loader  
 2012-2004 John Deere 328  
 2009-2004 John Deere 4120  
 2009-2004 John Deere 4320  
 2009-2004 John Deere 4520  
 2009-2004 John Deere 4720  
 2013-2008 John Deere 5065M  
 2013-2008 John Deere 5075M  
 2013-2008 John Deere 5085M  
 2013-2008 John Deere 5095M  
 2013-2008 John Deere 5095MH  
 2015-2008 John Deere 5101EN  
 2011-2008 John Deere 5105M  
 2009-2004 John Deere 5225  
 2009-2004 John Deere 5325  
 2009-2004 John Deere 5325N  
 2009-2004 John Deere 5425  
 2009-2004 John Deere 5425N  
 2009-2004 John Deere 5525  
 2008-2006 John Deere 5525N  
 2012-2008 John Deere 6100D  
 2012-2008 John Deere 6110D  
 2015-2008 John Deere 6115D  
 2012-2008 John Deere 6125D  
 2015-2008 John Deere 6130D  
 2013-2009 John Deere 6140D  
 2011-2009 John Deere CT315  
 2006-2005 John Deere CT322  
 2006-2005 John Deere CT332



# BUYERS GUIDE - ALTERNATORS AND GENERATORS

YEAR MAKE / MODEL

YEAR MAKE / MODEL

## 12459N

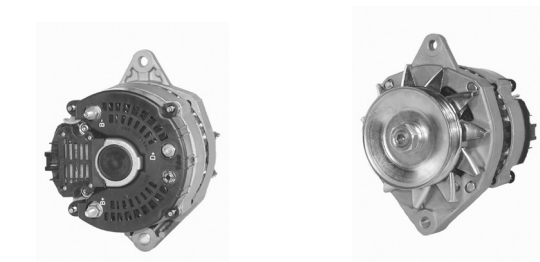
New Alternator - Valeo 70 Amp/12 Volt, CCW, 1-Groove Pulley



2007-1995 Carrier Transicold Genesis R70  
 2007-1995 Carrier Transicold Genesis R90  
 1995 Carrier Transicold Mistral 310  
 1995 Carrier Transicold Mistral 410  
 2007-1996 Carrier Transicold Supra 322  
 2007-1996 Carrier Transicold Supra 422  
 2007-1996 Carrier Transicold Supra 522  
 2007-1996 Carrier Transicold Supra 544  
 2007-1996 Carrier Transicold Supra 550  
 2006-1994 Carrier Transicold Supra 622  
 2006-1994 Carrier Transicold Supra 644  
 2006-1994 Carrier Transicold Supra 650  
 2006-1994 Carrier Transicold Supra 722  
 2006-1994 Carrier Transicold Supra 744  
 2014-1994 Carrier Transicold Supra 750  
 2006-1994 Carrier Transicold Supra 822  
 2006-1994 Carrier Transicold Supra 844  
 2014-1994 Carrier Transicold Supra 850  
 2006-1994 Carrier Transicold Supra 900 Series  
 2006-1994 Carrier Transicold Supra 922  
 2006-1994 Carrier Transicold Supra 944  
 2006-1994 Carrier Transicold Supra 950  
 2006-2000 Carrier Transicold UG15  
 2007-1996 Carrier Transicold Ultima 53  
 2007-2000 Carrier Transicold Ultima XL  
 2007-1999 Carrier Transicold Ultima XTC  
 2007-1999 Carrier Transicold Ultra XT  
 2007-1999 Carrier Transicold Ultra XTC  
 All Carrier Transicold Various Models

## 12462N

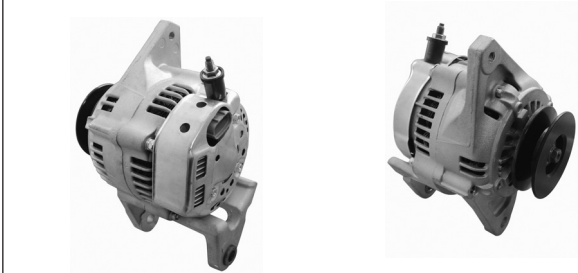
New Alternator - Paris Rhone 70 Amp/12 Volt, CCW, 1-Groove Pulley



2002-1990 Carrier Transicold Magnum  
 2002-1990 Carrier Transicold Mistral 710  
 2005-1993 Carrier Transicold Summit 722U  
 2007-1996 Carrier Transicold Supra 444

## 12470N

New Alternator - Denso 55 Amp/12 Volt, CW, 1-Groove Pulley



2003-1999 Caterpillar Ag. & Ind. 228  
 2003-1999 Caterpillar Ag. & Ind. 236  
 2004-1999 Caterpillar Ag. & Ind. 246  
 2004-1999 Caterpillar Ag. & Ind. 248  
 2004-1999 Caterpillar Ag. & Ind. 252  
 2003-1999 Caterpillar Ag. & Ind. 262  
 2005-1998 Caterpillar Ag. & Ind. 902  
 2008-1998 Caterpillar Ag. & Ind. 906

## 12471N

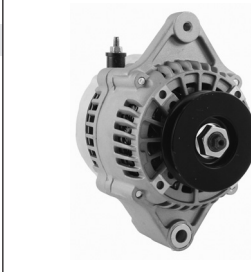
New Alternator - Denso 90 Amp/12 Volt, 1-Groove Pulley



2005-1998 Caterpillar Ag. & Ind. 902  
 2008-1998 Caterpillar Ag. & Ind. 906

## 12473N

New Alternator - Denso 60 Amp/12 Volt, 1-Groove Pulley



2016-1998 Toyota 7FD10  
 2016-1998 Toyota 7FD14  
 2016-1998 Toyota 7FD15  
 2016-1998 Toyota 7FD18  
 2016-1998 Toyota 7FD20  
 2016-1998 Toyota 7FD23

# BUYERS GUIDE - ALTERNATORS AND GENERATORS

YEAR MAKE / MODEL

## 12475N

New Alternator - Denso 60 Amp/24 Volt, 2-Groove Pulley



2014-1995 Caterpillar Ag. & Ind. 914G

## 12476N

New Alternator - Denso 50 Amp/12 Volt, 1-Groove Pulley



2001-1998 Toyota 7FG10  
 2001-1998 Toyota 7FG14  
 2001-1998 Toyota 7FG15  
 2001-1998 Toyota 7FG18  
 2001-1998 Toyota 7FG20  
 2001-1998 Toyota 7FG23  
 2001-1998 Toyota 7FG25  
 2001-1998 Toyota 7FG28  
 2001-1998 Toyota 7FG30  
 2001-1993 Toyota 7FGCSU20  
 2001-1993 Toyota 7FGCU15  
 2001-1993 Toyota 7FGCU18  
 2001-1993 Toyota 7FGCU20  
 2001-1993 Toyota 7FGCU25  
 2001-1993 Toyota 7FGCU30  
 2001-1993 Toyota 7FGCU32  
 2001-1998 Toyota 7FGJ35  
 2001-1993 Toyota 7FGK20  
 2001-1998 Toyota 7FGK23  
 2001-1993 Toyota 7FGK25  
 2001-1993 Toyota 7FGK30

## 12478N

New Alternator - Denso 140 Amp/12 Volt, CW, 1-Groove Pulley



2003-1998 Agco Spra Coupe 3440  
 2003-1998 Agco Spra Coupe 3640  
 2003-1998 Agco Spra Coupe 4440

YEAR MAKE / MODEL

## 12478N - continued

2003-1998 Agco Spra Coupe 4640  
 2003-1998 Melroe Spra Coupe 3440  
 2003-1998 Melroe Spra Coupe 3640  
 2008-1998 Spra-Coupe 4640

## 12490N

New Alternator - Bosch 160 Amp/12 Volt, CW, w/o Pulley



2000-1995 Agco Allis 8360  
 2000-1995 Agco Allis 8425  
 1998-1994 Agco Allis 9435  
 1998-1994 Agco Allis 9455  
 1998-1994 Agco Allis 9635  
 1998-1994 Agco Allis 9655  
 1998-1994 Agco Allis 9675  
 1998-1994 Agco Allis 9695  
 2007-1998 Agco Allis 9735  
 2000-1998 Agco Allis 9745  
 2000-1998 Agco Allis 9755  
 2000-1998 Agco Allis 9765  
 2000-1998 Agco Allis 9775  
 2000-1998 Agco Allis 9785  
 1998-1994 Agco Allis 9815  
 2007-1998 Agco Gleaner C62  
 2002-1998 Agco Gleaner R42  
 2002-1998 Agco Gleaner R52  
 2007-1998 Agco Gleaner R62  
 2007-2004 Agco Gleaner R65  
 2002-1992 Agco Gleaner R72  
 2003 Agco Gleaner R75  
 1994-1993 Agco Star 1000 McConell-Marc  
 2002-1995 Agco Star 8360  
 2002-1995 Agco Star 8425  
 1994-1993 Agco Star 900 McConell-Marc  
 2000-1998 Agco White 8310  
 2000-1998 Agco White 8410  
 2000-1998 Agco White 8510  
 2000-1998 Agco White 8610  
 2000-1998 Agco White 8710  
 2000-1998 Agco White 8810  
 1995-1990 Case 9210  
 1995-1990 Case 9230  
 1995-1990 Case 9240  
 1996-1990 Case 9250  
 1996-1990 Case 9260  
 1999-1990 Case 9270  
 1999-1990 Case 9280  
 2004-1995 Case 9310  
 2004-1995 Case 9330  
 2004-1995 Case 9350  
 2005-1995 Case 9370  
 2004-1995 Case 9370QT  
 2004-1995 Case 9380  
 2004-1995 Case 9380QT  
 2004-1995 Case 9390  
 2007-1994 Caterpillar Ag. & Ind. 35 Challenger  
 2001-1994 Caterpillar Ag. & Ind. 45 Challenger

# BUYERS GUIDE - ALTERNATORS AND GENERATORS

YEAR MAKE / MODEL

## 12490N - continued

2001-1996 Caterpillar Ag. & Ind. 55 Challenger  
 2001-1998 Caterpillar Ag. & Ind. 65 Challenger  
 2001-1990 Caterpillar Ag. & Ind. 75 Challenger  
 2001-1993 Caterpillar Ag. & Ind. 85 Challenger  
 2001-1997 Caterpillar Ag. & Ind. 95 Challenger  
 1991-1990 Champion 710  
 1998-1990 Champion 710A  
 1998-1992 Champion 716A  
 2000-1993 Ford 8670  
 2000-1993 Ford 8770  
 2000-1993 Ford 8870  
 2000-1993 Ford 8970  
 1996-1994 Ford 9280  
 1996-1994 Ford 9480  
 1996-1994 Ford 9680  
 1996-1994 Ford 9880  
 1993-On John Deere 540E  
 1995-1988 John Deere 544E  
 1993-On John Deere 548E  
 1992-1988 John Deere 624E  
 1993-On John Deere 640E  
 1992-1988 John Deere 644E  
 1993-On John Deere 648E  
 1993-On John Deere 740E  
 1993-On John Deere 748E  
 2000-1999 Massey Ferguson MF-8245  
 2000-1999 Massey Ferguson MF-8260  
 2000-1999 Massey Ferguson MF-8270  
 2000-1999 Massey Ferguson MF-8280  
 2000-1997 Massey Ferguson MF-8680  
 2000-1997 Massey Ferguson MF-8780  
 2000-1993 New Holland Industrial 8670  
 2000-1993 New Holland Industrial 8770  
 2000-1993 New Holland Industrial 8870  
 2000-1993 New Holland Industrial 8970  
 1997-1994 New Holland Industrial 9280  
 1998-1996 New Holland Industrial 9282  
 1997-1994 New Holland Industrial 9480  
 1998-1996 New Holland Industrial 9482  
 1998-1996 New Holland Industrial 968  
 1997-1994 New Holland Industrial 9680  
 1997-1994 New Holland Industrial 9880  
 1998-1996 New Holland Industrial 9882  
 1997-1994 New Holland Industrial TX66  
 1997-1995 New Holland Industrial TX68

## 12493N

New Alternator - Bosch 100 Amp/24 Volt, CW, 8-Groove Pulley



All John Deere 444K  
 All John Deere 524K  
 All John Deere 544K  
 All John Deere 624K  
 All John Deere 644K  
 All John Deere 670D  
 All John Deere 670G  
 All John Deere 672D

YEAR MAKE / MODEL

## 12493N - continued

All John Deere 672G  
 All John Deere 724K  
 All John Deere 744K  
 All John Deere 770D  
 All John Deere 770G  
 All John Deere 772D  
 All John Deere 772G  
 All John Deere 824K  
 All John Deere 844K  
 All John Deere 870D  
 All John Deere 870G  
 All John Deere 872D  
 All John Deere 872G

## 12530N

New Alternator - Denso 40 Amp/12 Volt, Neg. Grd., 1-Groove Pulley



2006-2004 Cub Cadet 5234DE  
 2006-2004 Cub Cadet 5234DL  
 2012-2006 Cub Cadet 5264DE  
 2012-2006 Cub Cadet 5264DL  
 2004-1998 Cub Cadet 7264

## 12531N

New Alternator - Denso 40 Amp/12 Volt, 1-Groove Pulley



All JLG Various Models

## 12532N

New Alternator - Denso 35 Amp/24 Volt, CW, 8-Groove Pulley



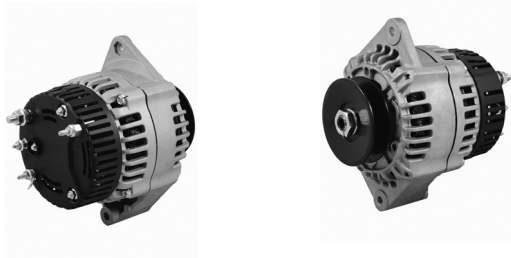
2007-2006 Komatsu WA200  
 All Komatsu WA320

# BUYERS GUIDE - ALTERNATORS AND GENERATORS

YEAR MAKE / MODEL

## 12547N

New Alternator - Letrika (Iskra) 95 Amp/12 Volt, CW, 1-Groove Pulley



- 2001-1997 Renault Agricultural Ares 540
- 2001-1997 Renault Agricultural Ares 550
- 1995-1993 Renault Agricultural Ceres 65
- 1998-1994 Renault Agricultural Ceres 75
- 1998-1994 Renault Agricultural Ceres 75X
- 2000-1994 Renault Agricultural Ceres 85
- 2000-1994 Renault Agricultural Ceres 85X
- 1995-1993 Renault Agricultural Ceres 95
- 1995-1993 Renault Agricultural Ceres 95X

## 12551N

New Alternator - Mitsubishi 30 Amp/24 Volt, CW, 1-Groove Pulley

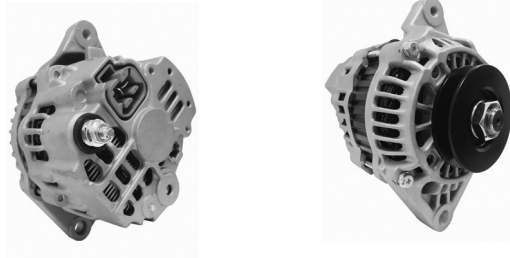


- 1999-1980 Mitsubishi FD-30
- 1999-1980 Mitsubishi FD-30B-D
- 1999-1980 Mitsubishi FD-30B-DS
- 1999-1980 Mitsubishi FD-30D
- 1999-1980 Mitsubishi FD-30DS
- 2001-1980 Mitsubishi FD-30T
- 2006-1998 Mitsubishi FD-35D
- 2006-1998 Mitsubishi FD-35D2
- 2006-1998 Mitsubishi FD-35DS
- 2006-1998 Mitsubishi FD-38
- 2006-1998 Mitsubishi FD-40D
- 2006-1998 Mitsubishi FD-40D2
- 2006-1998 Mitsubishi FD-45D
- 2006-1998 Mitsubishi FD-45D2
- 2006-1985 Mitsubishi FD-50
- 2006-1998 Mitsubishi FD-50C
- 2006-1998 Mitsubishi FD-50C-D
- 2002-1986 Mitsubishi FD-70
- 2006-1985 Mitsubishi S4E
- 2007-1994 Mitsubishi S4S

YEAR MAKE / MODEL

## 12558N

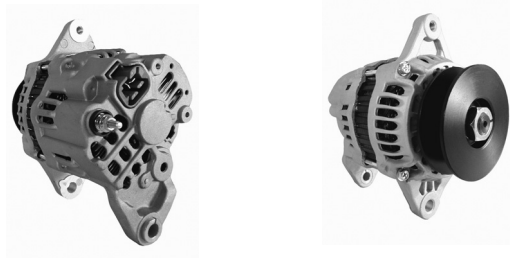
New Alternator - Mitsubishi 50 Amp/12 Volt, CW, 1-Groove Pulley



- 2012-2004 Caterpillar Ag. & Ind. 302.5C Mini Excavator
- 2008-2004 Caterpillar Ag. & Ind. 303 Mini Excavator
- 2015-1999 Caterpillar Ag. & Ind. 304CR Mini Excavator
- 2008-2001 Caterpillar Ag. & Ind. 305CR Mini Excavator
- 2003-1998 Cub Cadet 7000
- 2003-1998 Cub Cadet 7200
- 2003-1998 Cub Cadet 7205
- 2003-1998 Cub Cadet 7260
- 2003-1998 Cub Cadet 7265
- 2003-2000 Cub Cadet 7360
- 2006-2004 Cub Cadet 7530
- 2010-2004 Cub Cadet 7532

## 12561N

New Alternator - Mitsubishi 50 Amp/12 Volt, 1-Groove Pulley



- 1999-1996 Ford 1630
- 2007-1994 Mitsubishi S4Q
- 2007-1994 Mitsubishi S4S
- 2007-1994 Mitsubishi S6S
- 2006-2004 New Holland Industrial TC48DA
- 2006-2004 New Holland Industrial TC55DA

## 12562N

New Alternator - Mitsubishi 50 Amp/12 Volt, CW, 1-Groove Pulley, 10:00 Plug Clocking



- 2010-2004 Caterpillar Ag. & Ind. 304C CR Mini Excavator
- 2013-2010 Caterpillar Ag. & Ind. 305.5D Mini Excavator
- 2013-2008 Caterpillar Ag. & Ind. 305C CR Mini Excavator
- 2013-2011 Caterpillar Ag. & Ind. 305D CR Mini Excavator
- 2013-2011 Caterpillar Ag. & Ind. 305D Mini Excavator
- 2007-1988 Mitsubishi DP30 Series



# BUYERS GUIDE - ALTERNATORS AND GENERATORS

YEAR MAKE / MODEL

**12562N - continued**

2014-2004 Terex HR16

**12566N**

New Alternator - Mitsubishi 50 Amp/12 Volt, CW, 1-Groove Pulley



2009-2004 Caterpillar Ag. & Ind. C3000  
 2009-2004 Caterpillar Ag. & Ind. C3500  
 2009-2004 Caterpillar Ag. & Ind. C4000  
 2009-2004 Caterpillar Ag. & Ind. C5000  
 2009-2004 Caterpillar Ag. & Ind. C5500  
 2009-2004 Caterpillar Ag. & Ind. C6500  
 2009-2004 Caterpillar Ag. & Ind. CC4000  
 2009-2004 Caterpillar Ag. & Ind. P3000  
 2009-2004 Caterpillar Ag. & Ind. P3500  
 2009-2004 Caterpillar Ag. & Ind. P4000  
 2009-2004 Caterpillar Ag. & Ind. P5000  
 2009-2004 Caterpillar Ag. & Ind. P5500  
 2009-2004 Caterpillar Ag. & Ind. P6000  
 2009-2004 Caterpillar Ag. & Ind. P6500  
 2009-2004 Caterpillar Ag. & Ind. PCC4000  
 2005-2001 Kalmar AC C30AX  
 2005-2001 Kalmar AC C35AX  
 2005-2001 Kalmar AC C35BX  
 2005-2001 Kalmar AC C40BX  
 2005-2001 Kalmar AC C50BX  
 2005-2001 Kalmar AC C60BXH  
 2005-2001 Kalmar AC P30AX  
 2005-2001 Kalmar AC P35AX  
 2005-2001 Kalmar AC P40BX  
 2005-2001 Kalmar AC P50BX  
 2005-2001 Kalmar AC P60BXH  
 2009-2004 Komatsu FG10-20  
 2009-2004 Komatsu FG15-20  
 2009-2004 Komatsu FG15HT-17  
 2009-2007 Komatsu FG15SHT-20  
 2006-2004 Komatsu FG15SHT-17  
 2009-2007 Komatsu FG15SHT-20  
 2009-2004 Komatsu FG18-20  
 2006-2004 Komatsu FG18HT-17  
 2009-2007 Komatsu FG18HT-20  
 2006-2004 Komatsu FG18SHT-17  
 2009-2007 Komatsu FG18SHT-20  
 2006-2004 Komatsu FG20C-14  
 2009-2007 Komatsu FG20C-16  
 2006-2004 Komatsu FG20SHT-14  
 2009-2006 Komatsu FG20SHT-16  
 2009-2004 Komatsu FG25C-14  
 2006-2004 Komatsu FG25SHT-14  
 2009-2006 Komatsu FG25T-14  
 2009-2006 Komatsu FG28HT-16  
 2009-2006 Komatsu FG28SHT-16  
 2005-2004 Komatsu FG30C-14  
 2005-2004 Komatsu FG30HT-14  
 2009-2006 Komatsu FG30SHT-16  
 2009-2006 Komatsu FG32HT-16  
 2009-2006 Komatsu FG32SHT-16  
 2009-2004 Mitsubishi FG15N

YEAR MAKE / MODEL

**12566N - continued**

2009-2004 Mitsubishi FG15ZN  
 2009-2004 Mitsubishi FG18N  
 2009-2004 Mitsubishi FG18ZN  
 2009-2004 Mitsubishi FG20N  
 2009-2007 Mitsubishi FG20N-HO  
 2009-2004 Mitsubishi FG25N  
 2009-2007 Mitsubishi FG25N-HO  
 2009-2004 Mitsubishi FG33N  
 2009-2004 Mitsubishi FGC15N  
 2009-2004 Mitsubishi FGC18N  
 2009-2004 Mitsubishi FGC20CN  
 2009-2004 Mitsubishi FGC20N  
 2009-2007 Mitsubishi FGC20N-HO  
 2009-2004 Mitsubishi FGC25N  
 2009-2007 Mitsubishi FGC25N-HO  
 2009-2004 Mitsubishi FGC25NR  
 2009-2004 Mitsubishi FGC28N  
 2009-2004 Mitsubishi FGC30N  
 2009-2004 Mitsubishi FGC33N  
 2006-2004 Nissan AL30  
 2006-2004 Nissan AL35  
 2006-2004 Nissan AL50  
 2006-2004 Nissan CL30  
 2006-2004 Nissan CL35  
 2006-2004 Nissan CL40  
 2006-2004 Nissan CL50  
 2006-2004 Nissan CL55  
 2006-2004 Nissan CL60  
 2006-2004 Nissan CL70  
 2006-2004 Nissan CL80  
 2006-2004 Nissan CLS40  
 2006-2004 Nissan CLS60  
 2006-2004 Nissan CLS65  
 2006-2004 Nissan CLU40  
 2006-2004 Nissan CLU50  
 2006-2004 Nissan CLU55  
 2009-2004 Nissan L01  
 2009-2004 Nissan L02  
 2006-2004 Nissan PL30  
 2006-2004 Nissan PL35  
 2006-2004 Nissan PL50  
 2006-2004 Nissan PL55  
 2006-2004 Nissan PL60  
 2006-2004 Nissan PL70  
 2006-2004 Nissan PLU40  
 2006-2004 Nissan PLU50  
 2009-2007 TCM Equipment FCG15-4  
 2007-2004 TCM Equipment FCG15T-3  
 2009-2004 TCM Equipment FCG18T-3  
 2009-2007 TCM Equipment FCG20-4  
 2009-2007 TCM Equipment FCG20-4H  
 2007-2004 TCM Equipment FCG20T-3  
 2009-2007 TCM Equipment FCG25-4  
 2009-2007 TCM Equipment FCG25-4H  
 2007-2004 TCM Equipment FCG25H-3  
 2007-2004 TCM Equipment FCG25T-3  
 2009-2001 TCM Equipment FCG28T  
 2009-2004 TCM Equipment FCG36T-8  
 2009-2004 TCM Equipment FG15C-13  
 2009-2004 TCM Equipment FG15T-13  
 2009-2004 TCM Equipment FG18C-13  
 2009-2004 TCM Equipment FG18T-13  
 2009-2004 TCM Equipment FHG15T-3  
 2007-2004 TCM Equipment FHG15T-9  
 2009-2007 TCM Equipment FHG18T-3  
 2007-2004 TCM Equipment FHG18T-9  
 2009-2007 TCM Equipment FHG20T-3  
 2009-2007 TCM Equipment FHG25T-3

# BUYERS GUIDE - ALTERNATORS AND GENERATORS

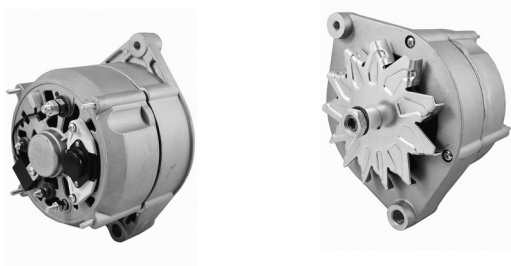
YEAR MAKE / MODEL

## 12566N - continued

2009-2007 TCM Equipment FHG30T-3

## 12571N

New Alternator - Bosch 80 Amp/24 Volt, CW, w/o Pulley

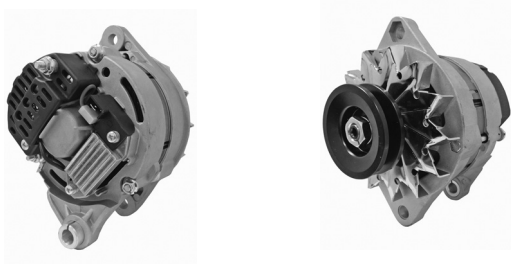


2001-1998 Volvo L220D

2001-1995 Volvo L330C

## 12581N

New Alternator - Magneti-Marelli 65 Amp/12 Volt, CW, 1-Groove Pulley



1998-1995 Ford 4835

1998-1995 New Holland Industrial 4835

2000-1998 New Holland Industrial TL100

1998 New Holland Industrial TL70

2004-1998 New Holland Industrial TL80

2004-1998 New Holland Industrial TL90

## 12586N

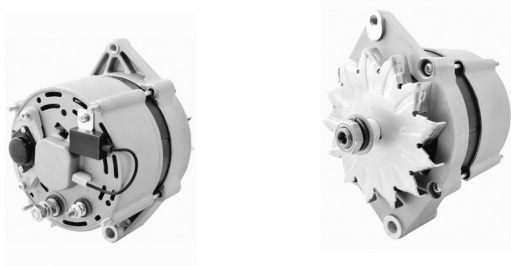
New Alternator - Bosch 55 Amp/24 Volt, 2-Groove Pulley



1992-1985 Valtra Valmet SK150

## 12587N

New Alternator - Bosch 55 Amp/24 Volt, CW, w/o Pulley



YEAR MAKE / MODEL

## 12587N - continued

2006-1997 Bell 670CH

2006-1997 Bell 770CH

2004-1993 Case 9010

2003-1994 Case 9010B

2003-1994 Case 9020

2003-1994 Case 9020B

2003-1994 Case 9030

2003-1994 Case 9030B

All John Deere 230LC

All John Deere 230LCR

1997-On John Deere 444H

All John Deere 444J

All John Deere 544H

All John Deere 544J

1982-On John Deere 570B

All John Deere 624H

All John Deere 624J

All John Deere 644H

All John Deere 644J

1982-On John Deere 670B

1982-On John Deere 672B

All John Deere 700H

All John Deere 700J

All John Deere 724J

2006-2000 John Deere 750J

1982-On John Deere 770B

2006-2000 John Deere 850J

1997-On John Deere TC44H

All John Deere TC54H

All John Deere TC62H

## 12588N

New Alternator - Bosch 140 Amp/12 Volt, CW, 7-Groove Pulley



2013-2003 New Holland Industrial LM415A

2013-2003 New Holland Industrial LM435A

2013-2003 New Holland Industrial LM445A

## 12591N

New Alternator - Bosch 70 Amp/24 Volt, CW, 8-Groove Pulley



2008-2003 Case 521D

2014-2008 Case 521E

2014-2003 Case 621D

2006-2003 Case 721D

2015-2007 New Holland Industrial E175B

2015-2007 New Holland Industrial E215B



# BUYERS GUIDE - ALTERNATORS AND GENERATORS

YEAR MAKE / MODEL

## 12591N - *continued*

2015-2005 New Holland Industrial LW110B  
 2015-2005 New Holland Industrial LW130B  
 2015-2005 New Holland Industrial LW170B  
 2012-2002 New Holland Industrial LW190B  
 2016-2006 New Holland Industrial W110  
 2008-On New Holland Industrial W110B  
 2016-2006 New Holland Industrial W130

## 12599N

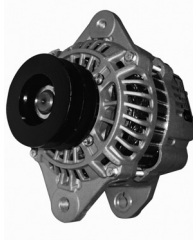
New Alternator - Bosch 80 Amp/24 Volt, 8-Groove Pulley



All John Deere 120D  
 All John Deere 160DLC  
 2006-1997 John Deere 200CLC  
 All John Deere 200D  
 2006-1997 John Deere 200DLC  
 2016-2009 John Deere 2154D  
 2006-1997 John Deere 240DLC  
 2016-2009 John Deere 2454D  
 2009-2005 John Deere 250D  
 2006-1997 John Deere 270DLC  
 2016-2009 John Deere 2954D  
 2009-1997 John Deere 300D Articulated Truck  
 All John Deere 300D Backhoe  
 2007-1998 John Deere 350DLC  
 2016-2009 John Deere 3754D  
 All John Deere 444K  
 All John Deere 524K  
 All John Deere 544K  
 All John Deere 624K  
 2015-2009 John Deere 644K  
 All John Deere 700J  
 All John Deere 724K  
 All John Deere 744K  
 2006-2000 John Deere 750J  
 All John Deere 824K  
 All John Deere 844K  
 2006-2000 John Deere 850J  
 2008-2004 Volvo A30D

## 12602N

New Alternator - Mitsubishi 35 Amp/24 Volt, 2-Groove Pulley



2016-2006 New Holland Industrial E160

YEAR MAKE / MODEL

## 12614N

New Alternator - Bosch 90 Amp/12 Volt, CW, w/o Pulley



2007-1998 John Deere 650H  
 2007-1998 Thermo King SB-III SR  
 2008-1998 Thermo King Spectrum DE  
 2008-1998 Thermo King Spectrum SB  
 2007-1998 Thermo King Super II  
 2007-1996 Thermo King URD

## 12650N

New Alternator - Denso 60 Amp/12 Volt, CW, 1-Groove Pulley



2015-2005 Iseki TG5390  
 2015-2005 Massey Ferguson MF-1547  
 2007-1994 Thomas Equipment T95

## 12651N

New Alternator - Denso 50 Amp/12 Volt, CW, 63mm 1-Groove Pulley



2015-2005 Case CX31B  
 2015-2005 Case CX36B  
 2015-2005 Case CX50B  
 2007-1999 John Deere 110 TLB  
 All John Deere 3120 Utility Tractor  
 2009-2005 John Deere 3320  
 2005 John Deere 3520  
 2009-2005 John Deere 35D  
 2005 John Deere 3720  
 All John Deere 4105  
 2007-1998 John Deere 4200  
 2007-1999 John Deere 4200 Utility Tractor  
 2006-2000 John Deere 4210  
 2010-2002 John Deere 4210 Utility Tractor  
 2007-1998 John Deere 4300  
 2007-1999 John Deere 4300 Utility Tractor

# BUYERS GUIDE - ALTERNATORS AND GENERATORS

YEAR MAKE / MODEL

## 12651N - continued

2006-2000 John Deere 4310  
 2010-2002 John Deere 4310 Utility Tractor  
 2007-1998 John Deere 4400  
 2006-2000 John Deere 4410  
 2010-2002 John Deere 4410 Utility Tractor  
 2007-1998 John Deere 4500  
 2007-1999 John Deere 4500 Utility Tractor  
 2006-2000 John Deere 4510  
 2010-2002 John Deere 4510 Utility Tractor  
 2007-1998 John Deere 4600  
 2007-1999 John Deere 4600 Utility Tractor  
 2007-2002 John Deere 4610  
 2010-2002 John Deere 4610 Utility Tractor  
 2007-1998 John Deere 4700  
 2008-2000 John Deere 4700 Utility Tractor  
 2007-2002 John Deere 4710  
 2010-2002 John Deere 4710 Utility Tractor  
 2009-2005 John Deere 50D  
 2005-2003 Kobelco 30SR  
 2007-2005 Kobelco 30SR-3  
 2012-2008 Kobelco 30SR-5  
 2014-2004 Kobelco 35SR  
 2005-2004 Kobelco 35SR-3  
 2014-2008 Kobelco 35SR-5  
 2009-2003 Kobelco 50SR  
 2007-2005 Kobelco 50SR-3  
 2012-2005 Kobelco 50SR-5  
 2005-2004 Kobelco SK30SR-3  
 2005-2004 Kobelco SK35SR-3  
 2005-2004 Kobelco SK40SR-3  
 2012-2006 New Holland Industrial E30B  
 2012-2008 New Holland Industrial E35B  
 2012-2008 New Holland Industrial E50B  
 2009-2004 Rigmaster Power Inc. Rigmaster  
 2010-2006 Rigmaster Power Inc. T4

## 12653N

New Alternator - Denso 35 Amp/12 Volt, 1-Groove Pulley



All John Deere 27C ZTS  
 All John Deere 27ZTS  
 All John Deere 35C ZTS  
 All John Deere 35ZTS  
 All John Deere 50 ZTS  
 All John Deere 50C ZTS

YEAR MAKE / MODEL

## 12656N

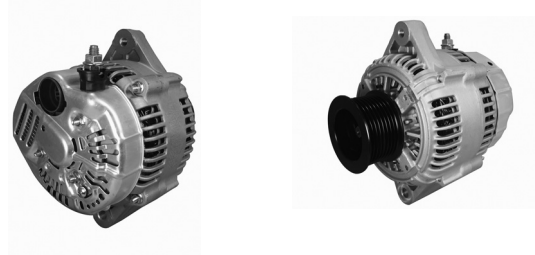
New Alternator - Denso 60 Amp/12 Volt, CW, 1-Groove Pulley



2015-2005 Iseki TG5390  
 2015-2005 Massey Ferguson MF-1547  
 2007-1994 Thomas Equipment T95

## 12658N

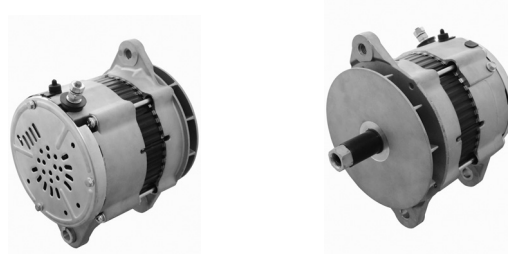
New Alternator - Denso 140 Amp/12 Volt, CW, 8-Groove Pulley



2004-1998 Ag-Chem 6103 TERRAGATOR

## 12670N

New Alternator - Denso 95 Amp/24 Volt, CW, w/o Pulley



2007-2006 Caterpillar Ag. & Ind. 1090  
 2007-2006 Caterpillar Ag. & Ind. 1090T  
 2007-2006 Caterpillar Ag. & Ind. 1190T  
 2009-2004 Caterpillar Ag. & Ind. 1290T  
 2008-2004 Caterpillar Ag. & Ind. 1390  
 2009-2004 Caterpillar Ag. & Ind. 1490  
 2004 Caterpillar Ag. & Ind. 2290  
 2004 Caterpillar Ag. & Ind. 2390  
 2004 Caterpillar Ag. & Ind. 2391  
 2004 Caterpillar Ag. & Ind. 2491  
 2004 Caterpillar Ag. & Ind. 2590  
 2008-2001 Caterpillar Ag. & Ind. 320CFM  
 2007-1996 Caterpillar Ag. & Ind. 320DFM  
 2007-1996 Caterpillar Ag. & Ind. 320DFMRR  
 2012-2007 Caterpillar Ag. & Ind. 320DL  
 2013-2008 Caterpillar Ag. & Ind. 320DLRR  
 2008-2007 Caterpillar Ag. & Ind. 320DRR  
 2008-2007 Caterpillar Ag. & Ind. 320DRRFM  
 2007-2003 Caterpillar Ag. & Ind. 322CFM  
 2006-2001 Caterpillar Ag. & Ind. 322CL  
 2013-2007 Caterpillar Ag. & Ind. 324DFM  
 2014-2013 Caterpillar Ag. & Ind. 324DFMLL



# BUYERS GUIDE - ALTERNATORS AND GENERATORS

YEAR MAKE / MODEL

## 12683N

New Alternator - Letrika (Iskra) 120 Amp/12 Volt, w/o Pulley



2015-2003 Valtra Valmet 6400  
 2015-2003 Valtra Valmet 6550HI  
 2003-2001 Valtra Valmet 6750  
 2015-2004 Valtra Valmet 6850HI  
 2015-2008 Valtra Valmet A82  
 2007-2005 Valtra Valmet N101  
 2006-2005 Valtra Valmet N111  
 2007-2005 Valtra Valmet N121  
 2007-2005 Valtra Valmet N141  
 2012-2007 Valtra Valmet N92  
 2003-2001 Valtra Valmet S230  
 2003-2001 Valtra Valmet S260  
 2008-2003 Valtra Valmet S280  
 2007-2002 Valtra Valmet T120  
 2015-2002 Valtra Valmet T130  
 2015-2002 Valtra Valmet T140  
 2011-2007 Valtra Valmet T151  
 2004-2002 Valtra Valmet T160  
 2011-2007 Valtra Valmet T161  
 2004-2002 Valtra Valmet T170  
 2004-2002 Valtra Valmet T180  
 2011-2009 Valtra Valmet T182  
 2004-2002 Valtra Valmet T190

## 12684N

New Alternator - Bosch 120 Amp/12 Volt, CW, w/o Pulley



1994-1990 Deutz-Fahr DX6.31  
 1994-1984 Deutz-Fahr DX6.50  
 1994-1986 Deutz-Fahr DX7.10  
 1989-1988 Deutz-Fahr Intrac 6.30  
 1988 Deutz-Fahr Intrac 6.50  
 1982 Deutz-Fahr M2385  
 1999-1994 Fendt Favorit 509CA  
 1999-1994 Fendt Favorit 511C  
 1999-1994 Fendt Favorit 511CA  
 1999-1993 Fendt Favorit 512CA  
 1999-1993 Fendt Favorit 514C  
 1999-1993 Fendt Favorit 514CA  
 1999-1993 Fendt Favorit 515CA  
 1986-1976 Fendt Favorit 600LS  
 1987-1978 Fendt Favorit 610LS  
 1986-1979 Fendt Favorit 610LSA  
 1975-1972 Fendt Favorit 610S  
 1993-1976 Fendt Favorit 611LS

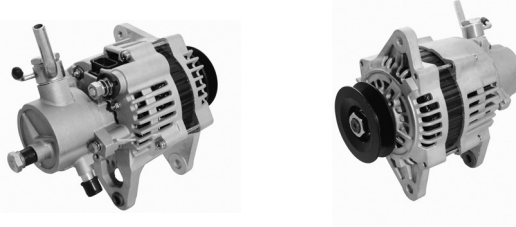
YEAR MAKE / MODEL

## 12684N - continued

1979-1976 Fendt Favorit 612LS  
 1993-1978 Fendt Favorit 614LS  
 1975-1972 Fendt Favorit 614S  
 1993-1978 Fendt Favorit 615  
 1986-1978 Fendt Favorit 615LS  
 1986-1982 Fendt Favorit 626LS

## 12689N

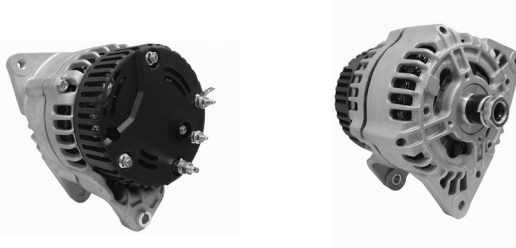
New Alternator - Hitachi 60 Amp/12 Volt, 1-Groove Pulley



All Isuzu 4HJ1 Engine

## 12690N

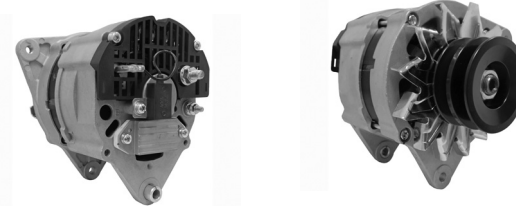
New Alternator - Letrika (Iskra) 120 Amp/12 Volt, CW, w/o Pulley



1997-1992 Massey Ferguson MF-6110  
 1997-1992 Massey Ferguson MF-6120  
 1997-1992 Massey Ferguson MF-6130  
 1998-1992 Massey Ferguson MF-6140  
 1992 Massey Ferguson MF-6150  
 1997-1995 Massey Ferguson MF-6160  
 1996 Massey Ferguson MF-6170  
 1996 Massey Ferguson MF-6180  
 1996 Massey Ferguson MF-6190  
 2000-1999 Massey Ferguson MF-6235  
 2000-1999 Massey Ferguson MF-6245  
 2000-1999 Massey Ferguson MF-6255  
 2000-1999 Massey Ferguson MF-6270  
 2000-1999 Massey Ferguson MF-6280  
 2000-1999 Massey Ferguson MF-6290

## 12697N

New Alternator - Letrika (Iskra) 80 Amp/12 Volt, CW, 2-Groove Pulley



2000-1997 Massey Ferguson MF-4245  
 All Massey Ferguson MF-4250



# BUYERS GUIDE - ALTERNATORS AND GENERATORS

YEAR MAKE / MODEL

## 12714N

New Alternator - Bosch 150 Amp/12 Volt, CW, w/o Pulley



2006-2002 Case MX210  
 2002 Case MX230  
 2005-2002 New Holland Industrial TG210  
 2005-2002 New Holland Industrial TG230  
 2005-2002 New Holland Industrial TG255  
 2005-2002 New Holland Industrial TG285

## 12715N

New Alternator - Bosch 200 Amp/12 Volt, CW, w/o Pulley



2000-1995 Agco Allis 8360  
 2000-1995 Agco Allis 8425  
 1998-1994 Agco Allis 9435  
 1998-1994 Agco Allis 9455  
 1998-1994 Agco Allis 9635  
 1998-1994 Agco Allis 9655  
 1998-1994 Agco Allis 9675  
 1998-1994 Agco Allis 9695  
 2007-1998 Agco Allis 9735  
 2000-1998 Agco Allis 9745  
 2000-1998 Agco Allis 9755  
 2000-1998 Agco Allis 9765  
 2000-1998 Agco Allis 9775  
 2000-1998 Agco Allis 9785  
 1998-1994 Agco Allis 9815  
 2007-1998 Agco Gleaner C62  
 2002-1998 Agco Gleaner R42  
 2002-1998 Agco Gleaner R52  
 2007-1998 Agco Gleaner R62  
 2007-2004 Agco Gleaner R65  
 2002-1992 Agco Gleaner R72  
 2003 Agco Gleaner R75  
 1994-1993 Agco Star 1000 McConell-Marc  
 2002-1995 Agco Star 8360  
 2002-1995 Agco Star 8425  
 1994-1993 Agco Star 900 McConell-Marc  
 2000-1998 Agco White 8310  
 2000-1998 Agco White 8410  
 2000-1998 Agco White 8510  
 2000-1998 Agco White 8610  
 2000-1998 Agco White 8710  
 2000-1998 Agco White 8810  
 1995-1990 Case 9210  
 1995-1990 Case 9230

YEAR MAKE / MODEL

## 12715N - continued

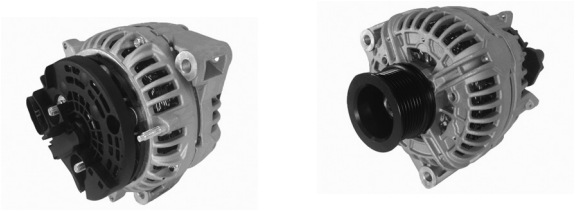
1995-1990 Case 9240  
 1996-1990 Case 9250  
 1996-1990 Case 9260  
 1999-1990 Case 9270  
 1999-1990 Case 9280  
 2004-1995 Case 9310  
 2004-1995 Case 9330  
 2004-1995 Case 9350  
 2005-1995 Case 9370  
 2004-1995 Case 9370QT  
 2004-1995 Case 9380  
 2004-1995 Case 9380QT  
 2004-1995 Case 9390  
 2007-1994 Caterpillar Ag. & Ind. 35 Challenger  
 2001-1994 Caterpillar Ag. & Ind. 45 Challenger  
 2001-1996 Caterpillar Ag. & Ind. 55 Challenger  
 2001-1998 Caterpillar Ag. & Ind. 65 Challenger  
 2001-1990 Caterpillar Ag. & Ind. 75 Challenger  
 2001-1993 Caterpillar Ag. & Ind. 85 Challenger  
 2001-1997 Caterpillar Ag. & Ind. 95 Challenger  
 1991-1990 Champion 710  
 1998-1990 Champion 710A  
 1998-1992 Champion 716A  
 2000-1993 Ford 8670  
 2000-1993 Ford 8770  
 2000-1993 Ford 8870  
 2000-1993 Ford 8970  
 1996-1994 Ford 9280  
 1996-1994 Ford 9480  
 1996-1994 Ford 9680  
 1996-1994 Ford 9880  
 1993-On John Deere 540E  
 1995-1988 John Deere 544E  
 1993-On John Deere 548E  
 1992-1988 John Deere 624E  
 1993-On John Deere 640E  
 1992-1988 John Deere 644E  
 1993-On John Deere 648E  
 1993-On John Deere 740E  
 1993-On John Deere 748E  
 2000-1999 Massey Ferguson MF-8245  
 2000-1999 Massey Ferguson MF-8260  
 2000-1999 Massey Ferguson MF-8270  
 2000-1999 Massey Ferguson MF-8280  
 2000-1997 Massey Ferguson MF-8680  
 2000-1997 Massey Ferguson MF-8780  
 2000-1993 New Holland Industrial 8670  
 2000-1993 New Holland Industrial 8770  
 2000-1993 New Holland Industrial 8870  
 2000-1993 New Holland Industrial 8970  
 1997-1994 New Holland Industrial 9280  
 1998-1996 New Holland Industrial 9282  
 1997-1994 New Holland Industrial 9480  
 1998-1996 New Holland Industrial 9482  
 1998-1996 New Holland Industrial 968  
 1997-1994 New Holland Industrial 9680  
 1997-1994 New Holland Industrial 9880  
 1998-1996 New Holland Industrial 9882  
 1997-1994 New Holland Industrial TX66  
 1997-1995 New Holland Industrial TX68

# BUYERS GUIDE - ALTERNATORS AND GENERATORS

YEAR MAKE / MODEL

## 12725N

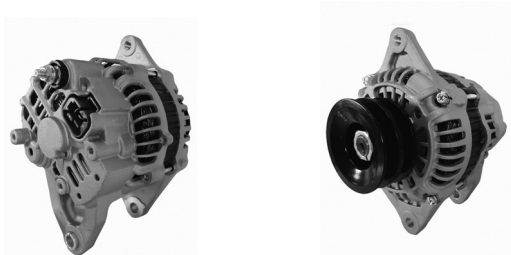
New Alternator - Bosch 130 Amp/24 Volt, 8-Groove Pulley



2015-2010 John Deere 2154D  
 2013-2004 John Deere 2454D  
 2009-2008 John Deere 2954D  
 2012-2010 John Deere 3754D  
 2013-2009 John Deere 670G  
 2013-2009 John Deere 672G  
 2015-2008 John Deere 770G  
 2013-2009 John Deere 772G  
 2013-2009 John Deere 870G  
 2013-2009 John Deere 872G

## 12726N

New Alternator - Mitsubishi 80 Amp/12 Volt, 2-Groove Pulley



2004-1999 Kubota M110DT  
 2004-1999 Kubota M110DTC  
 2004-1999 Kubota M110FC  
 2003-1999 Kubota M120DT  
 2003-1999 Kubota M120DTC  
 2003-1999 Kubota M120FC

## 12728N

New Alternator - Mitsubishi 50 Amp/12 Volt, CW, 4-Groove Pulley



2000-1995 Hawkpower GS12D-LP  
 2009-1999 Lister-Petter LPWG4  
 2009-1999 Lister-Petter LPWS4

YEAR MAKE / MODEL

## 12737N

New Alternator - Lucas 85 Amp/12 Volt, CW, w/o Pulley



2008-2004 Caterpillar Ag. & Ind. 216B  
 2008-2004 Caterpillar Ag. & Ind. 226B  
 2008-2004 Caterpillar Ag. & Ind. 232B  
 2008-2004 Caterpillar Ag. & Ind. 242B  
 2008-2004 Caterpillar Ag. & Ind. 257B  
 2007-1994 JCB Fastrac 1135

## 12738N

New Alternator - Magneti-Marelli 85 Amp/12 Volt, CW, w/o Pulley



2008-2004 Caterpillar Ag. & Ind. 226B  
 2015 Caterpillar Ag. & Ind. AP255E  
 2012-2008 Caterpillar Ag. & Ind. AP300  
 2011 Caterpillar Ag. & Ind. AP300D  
 2014-2008 Caterpillar Ag. & Ind. CB14  
 2013-2012 Caterpillar Ag. & Ind. CB22  
 2014-2013 Caterpillar Ag. & Ind. CB22B  
 2013-2000 Caterpillar Ag. & Ind. CB24  
 2016-2014 Caterpillar Ag. & Ind. CB24B  
 2015-2014 Caterpillar Ag. & Ind. CB24BXT  
 2015-2013 Caterpillar Ag. & Ind. CB32  
 2013 Caterpillar Ag. & Ind. CB32B  
 2015-2014 Caterpillar Ag. & Ind. CB34B  
 2014 Caterpillar Ag. & Ind. CB34BXT  
 2015-2009 Caterpillar Ag. & Ind. CC24  
 2015 Caterpillar Ag. & Ind. CC24B  
 2016-2014 Caterpillar Ag. & Ind. CC34B  
 2007-2006 Caterpillar Ag. & Ind. D50  
 2013-2008 Caterpillar Ag. & Ind. D80  
 2007-1998 JCB 530  
 2007-1999 JCB 540

## 12739N

New Alternator - Magneti-Marelli 120 Amp/12 Volt, CW, w/o Pulley





# BUYERS GUIDE - ALTERNATORS AND GENERATORS

YEAR MAKE / MODEL

YEAR MAKE / MODEL

## 12739N - *continued*

2006-2003 Caterpillar Ag. & Ind. 420D  
 2006-2004 Caterpillar Ag. & Ind. 432D  
 2008-2006 Caterpillar Ag. & Ind. 432E  
 2013-2012 Caterpillar Ag. & Ind. 432F  
 2014-2007 Caterpillar Ag. & Ind. D3K  
 2012-2008 Caterpillar Ag. & Ind. D3K LGP  
 2013-2008 Caterpillar Ag. & Ind. D3K XL  
 2007-2002 Caterpillar Ag. & Ind. D4H LGP  
 1996-1993 Caterpillar Ag. & Ind. D4H XL  
 2013-2008 Caterpillar Ag. & Ind. D4K LGP  
 2014-2007 Caterpillar Ag. & Ind. D4K XL  
 2013-2008 Caterpillar Ag. & Ind. D5K LGP  
 2015-2007 Caterpillar Ag. & Ind. D5K XL  
 All JCB 411  
 All JCB 530  
 All JCB 580

## 12744N

New Alternator - Mitsubishi 50 Amp/24 Volt, CW, 2-Groove Pulley



1993-1990 Hitachi EX120  
 2007-1999 Hitachi Zaxis 200  
 2007-1999 Hitachi Zaxis 250  
 2007-1999 Hitachi Zaxis 330  
 2007-1999 Hitachi Zaxis 370  
 2007-1999 Hitachi ZX200  
 2007-1999 Hitachi ZX200LC  
 2007-1999 Hitachi ZX250  
 2007-1999 Hitachi ZX330  
 2007-1999 Hitachi ZX350-3  
 2007-1999 Hitachi ZX350H  
 2007-1999 Hitachi ZX350K  
 2007-1999 Hitachi ZX350LCH  
 2007-1999 Hitachi ZX350LCK  
 2007-1999 Hitachi ZX350MTH  
 2007-1999 Hitachi ZX370  
 2007-2002 Hitachi ZX450-3  
 2007-2002 Hitachi ZX450H  
 2007-2002 Hitachi ZX450HLC  
 2007-1997 John Deere 225C RTS  
 2007-1997 John Deere 225CLC RTS  
 2011-2002 John Deere 450D LC  
 2007-2002 John Deere 450D LCME  
 2006-2003 John Deere 600C LC  
 2007-2002 John Deere 650D LC  
 2005-2002 John Deere 800C  
 2011-2002 John Deere 850D LC  
 2006 New Holland Industrial E200SR

## 12748N

New Alternator - Mitsubishi 50 Amp/24 Volt, CW, 2-Groove Pulley, 02:00 Plug Clock



2004-1993 Caterpillar Ag. & Ind. 311  
 2002-1998 Caterpillar Ag. & Ind. 311B  
 2008-2002 Caterpillar Ag. & Ind. 311C  
 2008-2005 Caterpillar Ag. & Ind. 311D  
 2012-1993 Caterpillar Ag. & Ind. 312  
 1999-1997 Caterpillar Ag. & Ind. 312B  
 2000-1997 Caterpillar Ag. & Ind. 312BL  
 2008-2001 Caterpillar Ag. & Ind. 312C  
 2008-2001 Caterpillar Ag. & Ind. 312CL  
 2012-2008 Caterpillar Ag. & Ind. 312D  
 2012-2008 Caterpillar Ag. & Ind. 312DL  
 2009-2008 Caterpillar Ag. & Ind. 313C SR  
 2013-2009 Caterpillar Ag. & Ind. 313D  
 2013-2010 Caterpillar Ag. & Ind. 313D CR  
 2013-2011 Caterpillar Ag. & Ind. 313D SR  
 2009-2005 Caterpillar Ag. & Ind. 314CCR  
 2009-2002 Caterpillar Ag. & Ind. 314CLCR  
 2013-2009 Caterpillar Ag. & Ind. 314D  
 2005-2001 Caterpillar Ag. & Ind. 315  
 2003-1999 Caterpillar Ag. & Ind. 315B  
 2003-2000 Caterpillar Ag. & Ind. 315BFML  
 2003-1998 Caterpillar Ag. & Ind. 315BL  
 2007-2001 Caterpillar Ag. & Ind. 315C  
 2007-2001 Caterpillar Ag. & Ind. 315CL  
 2012-2008 Caterpillar Ag. & Ind. 315DL  
 1997-1995 Caterpillar Ag. & Ind. 315L  
 2003-1998 Caterpillar Ag. & Ind. 317B  
 2003-1998 Caterpillar Ag. & Ind. 317BL  
 2003-1998 Caterpillar Ag. & Ind. 317BLN  
 2003-1999 Caterpillar Ag. & Ind. 318B  
 2001-1999 Caterpillar Ag. & Ind. 318BL  
 2002-2000 Caterpillar Ag. & Ind. 318BLN  
 2002-2000 Caterpillar Ag. & Ind. 318BN  
 2008-2002 Caterpillar Ag. & Ind. 318C  
 2007-2004 Caterpillar Ag. & Ind. 318CL  
 2004-2002 Caterpillar Ag. & Ind. 318CLN  
 2007-2005 Caterpillar Ag. & Ind. 319CLN  
 2012-1994 Caterpillar Ag. & Ind. 320  
 2007-1996 Caterpillar Ag. & Ind. 320B Loader  
 2002-1999 Caterpillar Ag. & Ind. 320BFMLL  
 2002-1999 Caterpillar Ag. & Ind. 320BL  
 2001-1998 Caterpillar Ag. & Ind. 320BLL  
 2001-1998 Caterpillar Ag. & Ind. 320BLU  
 2007-1996 Caterpillar Ag. & Ind. 320BRB  
 2001-1998 Caterpillar Ag. & Ind. 320BU  
 2007-1996 Caterpillar Ag. & Ind. 320C  
 2008-2001 Caterpillar Ag. & Ind. 320CFM  
 2008-1995 Caterpillar Ag. & Ind. 320CL  
 2007-1996 Caterpillar Ag. & Ind. 320CLL  
 2005-2003 Caterpillar Ag. & Ind. 320CLN  
 2007-2004 Caterpillar Ag. & Ind. 320CLU  
 2007-2004 Caterpillar Ag. & Ind. 320CS  
 2006-2000 Caterpillar Ag. & Ind. 320CU  
 2007-1996 Caterpillar Ag. & Ind. 320D

# BUYERS GUIDE - ALTERNATORS AND GENERATORS

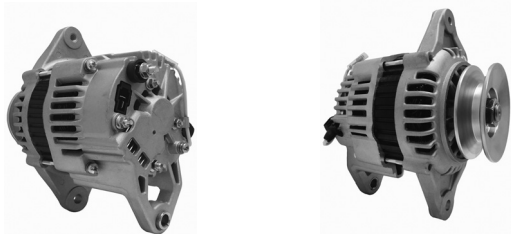
YEAR MAKE / MODEL

## 12748N - continued

2007-1996 Caterpillar Ag. & Ind. 320DFMRR  
 2012-2010 Caterpillar Ag. & Ind. 320DGC  
 2012-2007 Caterpillar Ag. & Ind. 320DL  
 2012-2007 Caterpillar Ag. & Ind. 320DLN  
 2013-2008 Caterpillar Ag. & Ind. 320DLRR  
 2008-2007 Caterpillar Ag. & Ind. 320DRR  
 2008-2007 Caterpillar Ag. & Ind. 320DRRFM  
 2004-1997 Caterpillar Ag. & Ind. 320L  
 1994-1992 Caterpillar Ag. & Ind. 320N  
 1997-1995 Caterpillar Ag. & Ind. 320S  
 2002-1999 Caterpillar Ag. & Ind. 321BLCR  
 2008-2003 Caterpillar Ag. & Ind. 321C  
 2008-2003 Caterpillar Ag. & Ind. 321CLCR  
 2015-2008 Caterpillar Ag. & Ind. 321DLCR  
 2014-2007 Caterpillar Ag. & Ind. 323D  
 2013-2006 Caterpillar Ag. & Ind. 323DL  
 2008-2006 Caterpillar Ag. & Ind. 323DLN  
 2007-2006 Caterpillar Ag. & Ind. 323DS  
 2011-2007 Caterpillar Ag. & Ind. 323DSA  
 2007-1996 Caterpillar Ag. & Ind. 324D  
 2016-2013 Kobelco 140SR-3

## 12761N

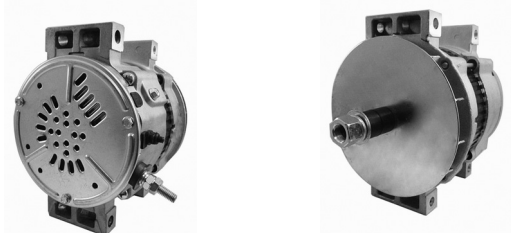
New Alternator - Hitachi 60 Amp/12 Volt, CW, 1-Groove Pulley



2008-2003 Komatsu PC110R-1  
 2004-1999 Komatsu WB140-2  
 2007-1998 Yanmar 4TNE102  
 2007-1998 Yanmar 4TNE106  
 2007-1999 Yanmar 4TNE94  
 2007-2000 Yanmar 4TNV106-GGE

## 12770N

New Alternator - Denso 95 Amp/24 Volt, CW, w/o Pulley



2011-1996 Caterpillar Ag. & Ind. 140H  
 2007-1998 Caterpillar Ag. & Ind. 143H  
 2008-2005 Caterpillar Ag. & Ind. 14H  
 2006-1996 Caterpillar Ag. & Ind. 160H  
 2006-1997 Caterpillar Ag. & Ind. 163H  
 2007-1998 Caterpillar Ag. & Ind. 16H  
 2014-2012 Caterpillar Ag. & Ind. 2384C  
 2011-2006 Caterpillar Ag. & Ind. 2470C  
 2012-2008 Caterpillar Ag. & Ind. 2484C  
 2011-2008 Caterpillar Ag. & Ind. 2570C  
 2013-2011 Caterpillar Ag. & Ind. 2670C

YEAR MAKE / MODEL

## 12770N - continued

2012-2011 Caterpillar Ag. & Ind. 2864C  
 2012-2010 Caterpillar Ag. & Ind. 320DGC  
 2012-2007 Caterpillar Ag. & Ind. 320DL  
 2013-2008 Caterpillar Ag. & Ind. 320DLRR  
 2014-2012 Caterpillar Ag. & Ind. 320E  
 2014-2012 Caterpillar Ag. & Ind. 320EL  
 2014-2012 Caterpillar Ag. & Ind. 320ELN  
 2014-2012 Caterpillar Ag. & Ind. 320ELRR  
 2014-2012 Caterpillar Ag. & Ind. 320ERR  
 2012-2010 Caterpillar Ag. & Ind. 320ESA  
 2015-2012 Caterpillar Ag. & Ind. 323E  
 2013 Caterpillar Ag. & Ind. 323EL  
 2013 Caterpillar Ag. & Ind. 323ELN  
 2014 Caterpillar Ag. & Ind. 323ESA  
 2014-2012 Caterpillar Ag. & Ind. 324E  
 2015-2011 Caterpillar Ag. & Ind. 324EL  
 2012-2011 Caterpillar Ag. & Ind. 324ELN  
 2014-2011 Caterpillar Ag. & Ind. 329E  
 2014-2011 Caterpillar Ag. & Ind. 329EL  
 2015-2011 Caterpillar Ag. & Ind. 329ELN  
 2014-2001 Caterpillar Ag. & Ind. 336E  
 2011-2009 Caterpillar Ag. & Ind. 336EH  
 2015-2011 Caterpillar Ag. & Ind. 336EL  
 2014-2011 Caterpillar Ag. & Ind. 336ELH  
 2013-2011 Caterpillar Ag. & Ind. 336ELNH  
 2015-2014 Caterpillar Ag. & Ind. 336FL  
 2008-2006 Caterpillar Ag. & Ind. 345C  
 2008-2006 Caterpillar Ag. & Ind. 345CHCR  
 2008-2004 Caterpillar Ag. & Ind. 345CL  
 2008-2004 Caterpillar Ag. & Ind. 345CLC  
 2008-2004 Caterpillar Ag. & Ind. 345CMH  
 2011-2008 Caterpillar Ag. & Ind. 345D  
 2012-2007 Caterpillar Ag. & Ind. 345DL  
 2011-2008 Caterpillar Ag. & Ind. 345HRC  
 2012 Caterpillar Ag. & Ind. 349D  
 2012-2011 Caterpillar Ag. & Ind. 349DL  
 2014-2011 Caterpillar Ag. & Ind. 349E  
 2013-2011 Caterpillar Ag. & Ind. 349EL  
 2011 Caterpillar Ag. & Ind. 349ELVG  
 2015-2014 Caterpillar Ag. & Ind. 349F  
 2016-2014 Caterpillar Ag. & Ind. 349FL  
 2015-2014 Caterpillar Ag. & Ind. 374F  
 2015-2014 Caterpillar Ag. & Ind. 374FL  
 2015-2014 Caterpillar Ag. & Ind. 390FL  
 2014-2006 Caterpillar Ag. & Ind. 553C  
 2014-2004 Caterpillar Ag. & Ind. 559C  
 2015-2011 Caterpillar Ag. & Ind. 563C  
 2013-2011 Caterpillar Ag. & Ind. 568FM  
 2013-2011 Caterpillar Ag. & Ind. 568FMLL  
 2014-2011 Caterpillar Ag. & Ind. 573C  
 2013-2011 Caterpillar Ag. & Ind. 579C  
 2011 Caterpillar Ag. & Ind. 586C  
 2011 Caterpillar Ag. & Ind. 599C  
 2015-2014 Caterpillar Ag. & Ind. 725C  
 2015-2005 Caterpillar Ag. & Ind. 730C  
 2012-2008 Caterpillar Ag. & Ind. 770G  
 2016-2008 Caterpillar Ag. & Ind. 772G  
 2006-2001 Caterpillar Ag. & Ind. 773E  
 2011-2007 Caterpillar Ag. & Ind. 773F  
 2009-2007 Caterpillar Ag. & Ind. 775F  
 2012-2006 Caterpillar Ag. & Ind. 777F  
 2013-2006 Caterpillar Ag. & Ind. 844H  
 2006-2000 Caterpillar Ag. & Ind. 924G  
 2006-2000 Caterpillar Ag. & Ind. 928G  
 2006-2000 Caterpillar Ag. & Ind. 930G  
 2013-2008 Caterpillar Ag. & Ind. 938H  
 2011-2004 Caterpillar Ag. & Ind. 950H  
 2015-2007 Caterpillar Ag. & Ind. 953D

# BUYERS GUIDE - ALTERNATORS AND GENERATORS

YEAR MAKE / MODEL

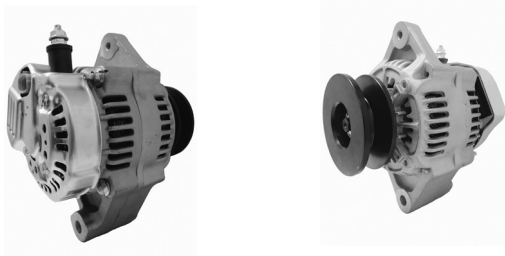
YEAR MAKE / MODEL

## 12770N - continued

2009-2004 Caterpillar Ag. & Ind. 962H  
 2015-2007 Caterpillar Ag. & Ind. 963D  
 2009-2004 Caterpillar Ag. & Ind. 966H  
 2009-2004 Caterpillar Ag. & Ind. 972H  
 2011-2004 Caterpillar Ag. & Ind. 980H  
 2009-2006 Caterpillar Ag. & Ind. 990H  
 2015-2007 Caterpillar Ag. & Ind. AD55B  
 2014 Caterpillar Ag. & Ind. AD60  
 2009-2004 Caterpillar Ag. & Ind. D10T  
 2015-1996 Caterpillar Ag. & Ind. D11R  
 2013-2007 Caterpillar Ag. & Ind. D11T  
 2015-2007 Caterpillar Ag. & Ind. D6K  
 2015-2007 Caterpillar Ag. & Ind. D6K LGP  
 2015-2006 Caterpillar Ag. & Ind. D6K XL  
 2016-2000 Caterpillar Ag. & Ind. D6N  
 2016-2004 Caterpillar Ag. & Ind. D6N LGP  
 2015-2003 Caterpillar Ag. & Ind. D6N XL  
 2007-1997 Caterpillar Ag. & Ind. D6R  
 2008-1997 Caterpillar Ag. & Ind. D7R  
 2012-2000 Caterpillar Ag. & Ind. D7R II  
 2007-2000 Caterpillar Ag. & Ind. D7R II LGP  
 2009-2004 Caterpillar Ag. & Ind. D9T  
 2013-2008 Caterpillar Ag. & Ind. IT38H  
 2006-1998 Caterpillar Ag. & Ind. IT62G  
 2015-2009 Caterpillar Ag. & Ind. PL61  
 2012-2008 Caterpillar Ag. & Ind. PM201  
 2002-1993 Caterpillar Ag. & Ind. PM465  
 2015-2005 Caterpillar Ag. & Ind. R1300G II  
 2015-2008 Caterpillar Ag. & Ind. RM300

## 12771N

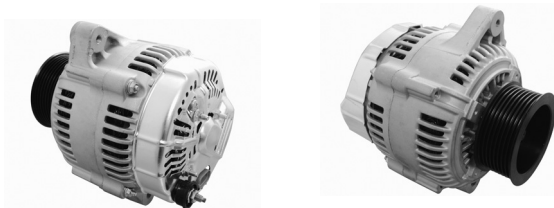
New Alternator - Denso 60 Amp/12 Volt, CW, 1-Groove Pulley



2009-2004 Rem 2100D

## 12775N

New Alternator - Denso 60 Amp/24 Volt, CW, 8-Groove Pulley



2007-1996 Komatsu PC200  
 2006-2002 Komatsu PC220

## 12776N

New Alternator - Denso 90 Amp/12 Volt, CW, 8-Groove Pulley



2015-2008 Case 570MXT Series III  
 2007-2001 Case 580 Super M Series II  
 2014-2004 Case 580M Series II  
 2015-2008 Case 580M Series III  
 2014-2004 Case 580SM Plus Series II  
 2015-2008 Case 580SM Plus Series III  
 2014-2004 Case 580SM Series II  
 2015-2008 Case 580SM Series III  
 2014-2004 Case 586G Series III  
 2015-2008 Case 590SM Plus Series III  
 2014-2004 Case 590SM Series II  
 2015-2009 Case 650L  
 2015-2008 Case 750L  
 2015-2008 Case 850L  
 2015-2006 New Holland Industrial B110  
 2015-2008 New Holland Industrial B110B  
 2015-2006 New Holland Industrial B115  
 2015-2008 New Holland Industrial B115B  
 2015-2008 New Holland Industrial B90B  
 2015-2006 New Holland Industrial B95  
 2015-2008 New Holland Industrial B95B  
 2015-2008 New Holland Industrial B95B LR  
 2015-2008 New Holland Industrial B95B TC  
 2015-2008 New Holland Industrial B95LR  
 2008 New Holland Industrial B95TC

## 12778N

New Alternator - Denso 60 Amp/12 Volt, CW, 2-Groove Pulley



2007-1990 Isuzu 4BG1  
 2007-1990 Isuzu 4BG1T  
 2007-1990 Isuzu 4BG1TC  
 2007-1988 Isuzu 6BG1  
 2007-1988 Isuzu 6BG1T  
 2007-1988 Isuzu 6BG1TC

# BUYERS GUIDE - ALTERNATORS AND GENERATORS

YEAR MAKE / MODEL

## 12780N

New Alternator - Bosch 90 Amp/12 Volt, CW, w/o Pulley



2007-2002 John Deere 6020  
 2007-2002 John Deere 6020SE  
 2015-2013 John Deere 6090MC  
 2015-2013 John Deere 6090RC  
 2015-2013 John Deere 6100MC  
 2015-2013 John Deere 6100RC  
 2015-2013 John Deere 6110B  
 2015-2013 John Deere 6110E  
 2015-2013 John Deere 6110J  
 2015-2013 John Deere 6110MC  
 2005-2002 John Deere 6120  
 2005-2002 John Deere 6120L  
 2005-2002 John Deere 6120SE  
 2012-2008 John Deere 6125E  
 2012-2008 John Deere 6125J  
 2012-2008 John Deere 6130  
 2012-2008 John Deere 6130J  
 2013-2009 John Deere 6140J  
 2013-2009 John Deere 6145J  
 2015-2013 John Deere 6150M  
 2013-2009 John Deere 6155J  
 2013-2009 John Deere 6165J  
 2015-2013 John Deere 6170M  
 2013-2009 John Deere 6180J  
 2005-2002 John Deere 6215  
 2005-2002 John Deere 6220  
 2005-2002 John Deere 6220L  
 2005-2002 John Deere 6220SE  
 2005-2002 John Deere 6225  
 2012-2007 John Deere 6230  
 2012-2007 John Deere 6230 Premium  
 2005-2002 John Deere 6320  
 2005-2002 John Deere 6320L  
 2005-2002 John Deere 6320SE  
 2005-2002 John Deere 6325  
 2012-2007 John Deere 6330  
 2012-2007 John Deere 6330 Premium  
 2005-2002 John Deere 6415  
 2002-1997 John Deere 6420  
 2002-1997 John Deere 6420 Premium  
 2005-2002 John Deere 6420L  
 2005-1997 John Deere 6420S  
 2002-1997 John Deere 6420SE  
 2005-2002 John Deere 6425  
 2012-2007 John Deere 6430  
 2012-2007 John Deere 6430 Premium  
 2005-2002 John Deere 6515  
 2007-2002 John Deere 6520  
 2007-2002 John Deere 6520L  
 2007-2002 John Deere 6520SE  
 2008-2007 John Deere 6525  
 2008-2007 John Deere 6530  
 2008-2007 John Deere 6530 Premium  
 2008-2007 John Deere 6534  
 2005-2002 John Deere 6615

YEAR MAKE / MODEL

## 12780N - continued

2005-2002 John Deere 6620 Farm Tractor  
 2005-2002 John Deere 6620SE  
 2011-2007 John Deere 6630  
 2005-2002 John Deere 6715  
 2005-1997 John Deere 6820  
 2011-2007 John Deere 6830  
 2005-1997 John Deere 6920  
 2005-1997 John Deere 6920S  
 2005-1997 John Deere 6920SE  
 2005-1997 John Deere 6930  
 2011-2007 John Deere 7130  
 2011-2007 John Deere 7220  
 2011-2007 John Deere 7230  
 2011-2007 John Deere 7230 Premium  
 2006-2002 John Deere 7320  
 2011-2007 John Deere 7330  
 2006-2002 John Deere 7420 Farm Tractor  
 2006-2002 John Deere 7425  
 2006-2002 John Deere 7515  
 2006-2002 John Deere 7520 Farm Tractor  
 2011-2007 John Deere 7525

## 12781N

New Alternator - Bosch 120 Amp/12 Volt, CW, w/o Pulley



2012-2007 John Deere 6230 Premium  
 2012-2007 John Deere 6330 Premium  
 2009-2007 John Deere 6430 Premium  
 2011-2007 John Deere 7130 Premium  
 2011-2007 John Deere 7230 Premium  
 2011-2007 John Deere 7330  
 2011-2007 John Deere 7330 Premium  
 2009-2008 John Deere 7430 PREMIUM  
 2009 John Deere 7530 PREMIUM

## 12782N


New Alternator - Bosch 150 Amp/12 Volt, CW, w/o Pulley



2015-2013 John Deere 5430i  
 2015-2013 John Deere 6090MC  
 2015-2013 John Deere 6090RC  
 2015-2013 John Deere 6100MC  
 2015-2013 John Deere 6100RC  
 2015-2013 John Deere 6110MC  
 2005-2002 John Deere 6120  
 2005-2002 John Deere 6120SE



# BUYERS GUIDE - ALTERNATORS AND GENERATORS

YEAR	MAKE / MODEL	YEAR	MAKE / MODEL
<b>12782N - continued</b>		<b>12785N</b>	
2015-2012	John Deere 6130R	<b>New Alternator - Letrika (Iskra) 120 Amp/12 Volt, CW, 8-Groove Pulley</b>	
2015-2013	John Deere 6140		
2015-2012	John Deere 6140R		
2015-2013	John Deere 6150M		
2015-2012	John Deere 6150R		
2015-2013	John Deere 6170M		
2015-2013	John Deere 6170R		
2015-2011	John Deere 6190R		
2015-2011	John Deere 6210R		
2005-2002	John Deere 6215		
2005-2002	John Deere 6220		
2005-2002	John Deere 6220L		
2005-2002	John Deere 6220SE		
2015-2007	John Deere 6230		
2012-2007	John Deere 6230 Premium		
2005-2002	John Deere 6320		
2005-2002	John Deere 6320L		
2005-2002	John Deere 6320SE		
2015-2007	John Deere 6330		
2015-2007	John Deere 6330 Premium		
2005-2002	John Deere 6415		
2002-1997	John Deere 6420		
2002-1997	John Deere 6420 Premium		
2002-1997	John Deere 6420L		
2002-1997	John Deere 6420S		
2002-1997	John Deere 6420SE		
2002-1997	John Deere 6425		
2011-2007	John Deere 6430		
2011-2007	John Deere 6430 Premium		
2007-2002	John Deere 6520		
2007-2002	John Deere 6520L		
2007-2002	John Deere 6520SE		
2015-2007	John Deere 6530		
2015-2007	John Deere 6530 Premium		
2015-2007	John Deere 6534		
2015-2007	John Deere 6534 Premium		
2005-2002	John Deere 6615		
2005-2002	John Deere 6620		
2015-2007	John Deere 6630		
2015-2007	John Deere 6630 Premium		
2005-1997	John Deere 6820		
2015-2007	John Deere 6830		
2015-2007	John Deere 6830 Premium		
2015-2007	John Deere 6920		
2015-2007	John Deere 6920S		
2015-2007	John Deere 6920SE		
2015-2007	John Deere 6930		
2015-2007	John Deere 6930 Premium		
2011-2007	John Deere 7130 Premium		
2011-2007	John Deere 7230 Premium		
2011-2007	John Deere 7330		
2011-2007	John Deere 7330 Premium		
2009-2008	John Deere 7430 PREMIUM		
2015-2013	John Deere 7480		
2015-2009	John Deere 7530 PREMIUM		
2015-2013	John Deere 7580		
2015-2013	John Deere 7780		
2015-2013	Case Farmall 105C		
2015-2008	Case Farmall 105U		
2015-2008	Case Farmall 115A		
2015-2008	Case Farmall 115U		
2015-2008	Case Farmall 55C		
2015-2008	Case Farmall 65C		
2015-2009	Case Farmall 70		
2015-2008	Case Farmall 75C		
2013-2009	Case Farmall 75N		
2012-2009	Case Farmall 80		
2015-2008	Case Farmall 85A		
2015-2012	Case Farmall 85C		
2012-2008	Case Farmall 85U		
2011-2007	Case Farmall 90		
2012-2007	Case Farmall 95		
2015-2008	Case Farmall 95A		
2015-2012	Case Farmall 95C		
2013-2009	Case Farmall 95N		
2015-2008	Case Farmall 95U		
2008-2004	Case JX1080U		
2008-2004	Case JX1090U		
2008-2004	Case JX1100U		
2015-2013	McCormick X50.20M		
2015-2013	McCormick X50.30M		
2015-2013	McCormick X50.40		
2015-2013	McCormick X50.40M		
2015-2014	McCormick X50.50		
2015-2011	New Holland Industrial T4.105		
2015-2013	New Holland Industrial T4.105F		
2015-2013	New Holland Industrial T4.105N		
2015-2013	New Holland Industrial T4.105V		
2015-2012	New Holland Industrial T4.115		
2015-2013	New Holland Industrial T4.55		
2013-2011	New Holland Industrial T4.65		
2015-2013	New Holland Industrial T4.65V		
2015-2011	New Holland Industrial T4.75		
2015-2013	New Holland Industrial T4.75F		
2015-2013	New Holland Industrial T4.75N		
2015-2013	New Holland Industrial T4.75V		
2015-2009	New Holland Industrial T4.85		
2015-2011	New Holland Industrial T4.85F		
2015-2011	New Holland Industrial T4.85N		
2015-2011	New Holland Industrial T4.85V		
2015-2011	New Holland Industrial T4.95		
2015-2013	New Holland Industrial T4.95F		
2015-2013	New Holland Industrial T4.95N		
2015-2013	New Holland Industrial T4.95V		
2008-On	New Holland Industrial T4020		
2008-On	New Holland Industrial T4020V		
2008-On	New Holland Industrial T4030		
2008-On	New Holland Industrial T4030F		
2008-On	New Holland Industrial T4030V		
2008-On	New Holland Industrial T4040		
2008-On	New Holland Industrial T4040F		
2008-On	New Holland Industrial T4040V		
2015-2008	New Holland Industrial T4050		
2008-On	New Holland Industrial T4050F		

# BUYERS GUIDE - ALTERNATORS AND GENERATORS

YEAR MAKE / MODEL

## 12785N - continued

2015-2008 New Holland Industrial T4050V  
 2015-2012 New Holland Industrial T5.105  
 2015-2012 New Holland Industrial T5.115  
 2015-2012 New Holland Industrial T5.95  
 2008-On New Holland Industrial T5040  
 2008-On New Holland Industrial T5050  
 2008-On New Holland Industrial T5060  
 2008-On New Holland Industrial T5070  
 2013-2009 New Holland Industrial TD4020F  
 2013-2009 New Holland Industrial TD4030F  
 2013-2009 New Holland Industrial TD4040F  
 2015-2013 New Holland Industrial TD5.85  
 2015-2013 New Holland Industrial TD5.95  
 2008-On New Holland Industrial TD5010  
 2008-On New Holland Industrial TD5050  
 2009-On New Holland Industrial TK4020F  
 2009-On New Holland Industrial TK4020V  
 2009-On New Holland Industrial TK4030  
 2009-On New Holland Industrial TK4030F  
 2009-On New Holland Industrial TK4030V  
 2009-On New Holland Industrial TK4040  
 2009-On New Holland Industrial TK4040M  
 2015-2009 New Holland Industrial TK4050  
 2015-2009 New Holland Industrial TK4050M  
 2015-2009 New Holland Industrial TK4060  
 2014-2004 New Holland Industrial TL100A  
 2014-2004 New Holland Industrial TL80A  
 2014-2004 New Holland Industrial TL90A  
 2013-2009 Steyr 4105 Multi

## 12786N

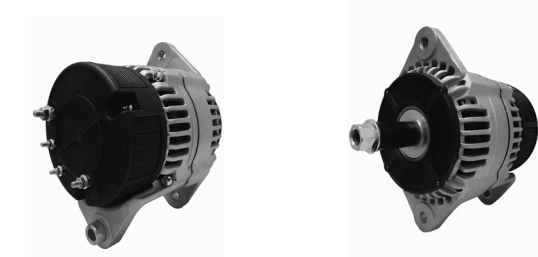
New Alternator - Letrika (Iskra) 95 Amp/12 Volt, 8-Groove Pulley



2012-2007 J.C. Bamford 2CX  
 2012-2007 J.C. Bamford 3CX  
 2012-2007 J.C. Bamford 4CX

## 12791N

New Alternator - Letrika (Iskra) 175 Amp/12 Volt, w/o Pulley



2013-2009 Case 3330 Patriot  
 2009-2006 Case 4420 Patriot  
 2011-2008 Case Steiger 335  
 2011-2008 Case Steiger 385  
 2011-2008 Case Steiger 435  
 2013-2011 Case Steiger 450

YEAR MAKE / MODEL

## 12791N - continued

2011-2008 Case Steiger 485  
 2011-2008 Case Steiger 535  
 2007-2006 Case STX280  
 2007-2006 Case STX330  
 2007-2006 Case STX380  
 2007-2006 Case STX380QT  
 2007-2006 Case STX430  
 2007-2006 Case STX430QT  
 2007-2006 Case STX480  
 2007-2006 Case STX480QT  
 2007-2006 Case STX530  
 2007-2006 Case STX530QT  
 2014-2007 Case WD1203  
 2014-2007 Case WD1903  
 2014-2007 Case WD2303  
 2006 Massey Ferguson MF-480STX  
 2013-2007 New Holland Industrial H8040  
 2013-2007 New Holland Industrial H8060  
 2013-2007 New Holland Industrial H8080  
 2009-2007 New Holland Industrial T9020  
 2010-2007 New Holland Industrial T9030  
 2010-2007 New Holland Industrial T9040  
 2010-2007 New Holland Industrial T9050  
 2010-2007 New Holland Industrial T9060  
 2015-2007 Steiger 330  
 2015-2007 Steiger 335  
 2011-2007 Steiger 380  
 2011-2007 Steiger 385  
 2011-2007 Steiger 385QT  
 2011-2007 Steiger 430  
 2011-2007 Steiger 435  
 2011-2007 Steiger 435QT  
 2013-2011 Steiger 450  
 2015-2007 Steiger 480  
 2011-2007 Steiger 485  
 2011-2007 Steiger 485QT  
 2015-2007 Steiger 530  
 2015-2007 Steiger 530QT  
 2015-2007 Steiger 535  
 2015-2007 Steiger 535QT

## 12792N

New Alternator - Letrika (Iskra) 120 Amp/12 Volt, CW, 8-Groove Pulley



2007-2005 Case MXM120  
 2007-2003 Case MXM130  
 2007-2002 Case MXM140  
 2007-2002 Case MXM155  
 2005-2002 Case MXM175  
 2008-2002 Case MXM190  
 2008-2002 New Holland Industrial TM120  
 2008-2002 New Holland Industrial TM130  
 2008-2002 New Holland Industrial TM140  
 2008-2002 New Holland Industrial TM155  
 2008-2002 New Holland Industrial TM175  
 2008-2002 New Holland Industrial TM190



# BUYERS GUIDE - ALTERNATORS AND GENERATORS

YEAR MAKE / MODEL

## 12795N

New Alternator - Bosch 200 Amp/12 Volt, CW, 8-Groove Pulley



All John Deere 4730  
 All John Deere 4830  
 All John Deere 4930  
 All John Deere 7630  
 All John Deere 7730  
 All John Deere 7760  
 All John Deere 7830  
 All John Deere 7930  
 All John Deere 8130  
 All John Deere 8230  
 2009-2005 John Deere 8230T  
 All John Deere 8330  
 2009-2005 John Deere 8330T  
 All John Deere 8430  
 2009-2005 John Deere 8430T  
 2009-2005 John Deere 8530 MFWD  
 2009-2007 John Deere 9330  
 2009-2007 John Deere 9430  
 2009-2007 John Deere 9430T  
 All John Deere 9530  
 2009-2007 John Deere 9530T  
 2009-2007 John Deere 9630  
 2009-2007 John Deere 9630T

## 12796N

New Alternator - Bosch 200 Amp/12 Volt, CW, w/o Pulley



2015-2013 John Deere 6090MC  
 2015-2013 John Deere 6090RC  
 2015-2013 John Deere 6100MC  
 2015-2013 John Deere 6100RC  
 2015-2013 John Deere 6105R  
 2015-2013 John Deere 6110MC  
 2015-2013 John Deere 6115R  
 2015-2013 John Deere 6125R  
 2015-2012 John Deere 6130R  
 2015-2013 John Deere 6140  
 2015-2012 John Deere 6140R  
 2015-2013 John Deere 6150M  
 2015-2012 John Deere 6150R  
 2015-2013 John Deere 6170M  
 2015-2013 John Deere 6170R  
 2015-2012 John Deere 6190R  
 2015-2013 John Deere 6210R  
 2015-2013 John Deere 6530 Premium  
 2015-2013 John Deere 6534 Premium

YEAR MAKE / MODEL

## 12796N - continued

2015-2013 John Deere 6930 Premium  
 2015-2009 John Deere 7130 Premium  
 2015-2009 John Deere 7230 Premium  
 2011-2008 John Deere 7330  
 2015-2009 John Deere 7330 Premium  
 2015-2008 John Deere 7430 PREMIUM  
 2015-2009 John Deere 7530 PREMIUM  
 2009-2007 John Deere 9570 STS  
 2009-2007 John Deere 9670 STS  
 2009-2007 John Deere 9770 STS  
 2009-2007 John Deere 9870 STS

## 12807N

New Alternator - Denso 40 Amp/12 Volt, CW, 1-Groove Pulley



1999-1980 Kubota RX502

## 12814N

New Alternator - Magneti-Marelli 80 Amp/24 Volt, CW, w/o Pulley



2008-2005 Caterpillar Ag. & Ind. 312D2L  
 2008-2005 Caterpillar Ag. & Ind. 312DGC  
 2008-2005 Caterpillar Ag. & Ind. 313D2 LGP  
 2007-2001 Caterpillar Ag. & Ind. 315C  
 2007-2001 Caterpillar Ag. & Ind. 315CL  
 2014-2011 Caterpillar Ag. & Ind. 318D2L  
 2012-2008 Caterpillar Ag. & Ind. AP300  
 2005-1998 Caterpillar Ag. & Ind. AP650B  
 2005 Caterpillar Ag. & Ind. AP650C  
 2006 Caterpillar Ag. & Ind. AP800D  
 2006 Caterpillar Ag. & Ind. BB760  
 1998 Caterpillar Ag. & Ind. BG225C  
 2009-2006 Caterpillar Ag. & Ind. BG230D  
 2010-2003 Caterpillar Ag. & Ind. CP433E  
 2011-2005 Caterpillar Ag. & Ind. CP533E  
 2008-2003 Caterpillar Ag. & Ind. CP563E  
 2004-2003 Caterpillar Ag. & Ind. CP573E  
 2008-2003 Caterpillar Ag. & Ind. CS423E  
 2010-2004 Caterpillar Ag. & Ind. CS433E  
 2014-2004 Caterpillar Ag. & Ind. CS533E  
 1999-1994 Caterpillar Ag. & Ind. CS563C  
 2007-2003 Caterpillar Ag. & Ind. CS573E  
 2006-2003 Caterpillar Ag. & Ind. CS583E  
 2009-2005 Caterpillar Ag. & Ind. M322C  
 2011-2005 Caterpillar Ag. & Ind. PF300C  
 2011-2004 Caterpillar Ag. & Ind. PS150C

# BUYERS GUIDE - ALTERNATORS AND GENERATORS

YEAR MAKE / MODEL

## 12814N - *continued*

2007-2005 Caterpillar Ag. & Ind. PS300C  
2012-2011 Caterpillar Ag. & Ind. PS360C  
All Terex 873

## 12816N

New Alternator - Letrika (Iskra) 95 Amp/12 Volt, CW, w/o Pulley



2005-1999 Fermecc 640B  
2005-1999 Fermecc 650B  
2005-1999 Fermecc 660B  
2005-1999 Fermecc 860  
2005-1999 Fermecc 865  
2005-1999 Fermecc 960  
2005-1999 Fermecc 965

## 12819N

New Alternator - Letrika (Iskra) 33 Amp/12 Volt, CW, w/o Pulley



1990-1986 Case 433  
1990-1986 Case 433V  
1990-1986 Case 533  
1990-1986 Case 533A  
1990-1986 Case 533V  
1997-1988 Case 540  
1990-1981 Case 833  
1990-1981 Case 833A  
1985-1980 Goldoni 1038  
1986-1977 Goldoni 238  
2007-1989 Goldoni 245  
2007-1998 Goldoni 3445  
2007-1991 Goldoni 40B  
1991 Goldoni 45B  
2007-1991 Goldoni 50B  
2007-1988 Goldoni 933DT  
1990-1988 Goldoni 938  
2007-1990 Goldoni 945RS  
2005-1984 Lombardini 10LD400.2/B1  
2005-1984 Lombardini 11LD535.3  
2005-1984 Lombardini 11LD625.3  
2005-1984 Lombardini 11LD626.3  
2007-1987 Lombardini 12LD435.2  
2007-1987 Lombardini 12LD435.2/B1  
2007-1986 Lombardini 12LD475  
1990-1969 Lombardini 5LD675.2  
1990-1969 Lombardini 5LD675.3  
2007-1986 Lombardini 5LD825.2L  
2007-1986 Lombardini 5LD825.3  
2007-1986 Lombardini 5LD825.3L

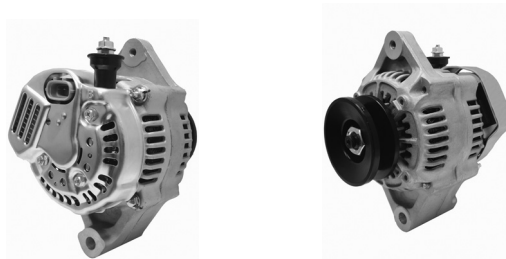
YEAR MAKE / MODEL

## 12819N - *continued*

2007-1987 Lombardini 5LD825.3T  
2007-1986 Lombardini 5LD825.4  
2007-1986 Lombardini 5LD825.4L  
2004-1983 Lombardini 5LD930.3  
1984 Lombardini 5LD930.3L  
2004-1983 Lombardini 5LD930.4  
1984-1983 Lombardini 5LD930.4L  
2004-1983 Lombardini 5LD930/3  
1984 Lombardini 5LD930/4  
2007-1988 Lombardini 8LD740.2  
2007-1988 Lombardini 904  
2007-1988 Lombardini 914  
2007-1988 Lombardini 9LD561.2  
2007-1988 Lombardini 9LD561.2/2W  
2007-1988 Lombardini 9LD561.2L  
2007-1988 Lombardini 9LD925.2  
2007-1986 Lombardini L20  
1996-1975 Lombardini L27 5.2L  
1986-1975 Lombardini L40 5.3L  
1986-1972 Lombardini L54 5.4L  
2003-1972 Lombardini LDA832  
1986-1972 Lombardini LDA833  
1986-1972 Lombardini LDA834

## 12854N

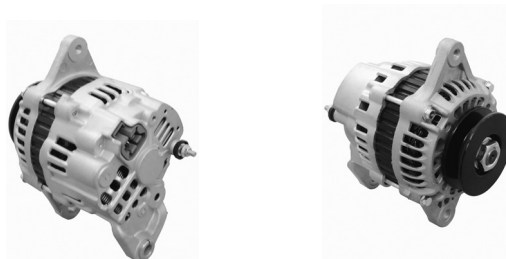
New Alternator - Denso 55 Amp/12 Volt, 1-Groove Pulley



2004-1999 Caterpillar Ag. & Ind. 216  
2004-1999 Caterpillar Ag. & Ind. 226  
2004-1999 Caterpillar Ag. & Ind. 232  
2004-1999 Caterpillar Ag. & Ind. 242  
2005-1998 Caterpillar Ag. & Ind. 301.5 Mini Excavator  
2008-1999 Caterpillar Ag. & Ind. 301.6 Mini Excavator  
2008-1999 Caterpillar Ag. & Ind. 301.8 Mini Excavator  
2004-1999 Caterpillar Ag. & Ind. 302.5 Mini Excavator  
2004-1999 Caterpillar Ag. & Ind. 303.5 Mini Excavator  
2004-1999 Caterpillar Ag. & Ind. 304.5 Mini Excavator  
2005-1999 Caterpillar Ag. & Ind. 902

## 12861N

New Alternator - Mitsubishi 60 Amp/12 Volt, CW, 1-Groove Pulley



2007-1994 Mitsubishi S4Q  
2007-1994 Mitsubishi S4S  
2007-1994 Mitsubishi S6S  
2013-2010 New Holland Industrial Workmaster 55

# BUYERS GUIDE - ALTERNATORS AND GENERATORS

YEAR MAKE / MODEL

## 12875N

New Alternator - Denso 110 Amp/12 Volt, CW, 2-Groove Pulley



2006-2002 Caterpillar Ag. & Ind. D3G  
 2006-2004 Caterpillar Ag. & Ind. D4G  
 2007-2002 Caterpillar Ag. & Ind. D4G LGP  
 2008-2002 Caterpillar Ag. & Ind. D4G XL  
 2007-2002 Caterpillar Ag. & Ind. D5G  
 2007-2002 Caterpillar Ag. & Ind. D5G LGP

## 12880N

New Alternator - Bosch 150 Amp/12 Volt, CCW, 8-Groove Pulley



2006-Back John Deere 4920  
 2005-2002 John Deere 8120  
 2005-2001 John Deere 8120T  
 2005-2002 John Deere 8220  
 2005-2001 John Deere 8220T  
 2005-2002 John Deere 8320  
 2005-2001 John Deere 8320T  
 2005-2001 John Deere 8420 MFWD  
 2005-Back John Deere 8420T  
 2005-2001 John Deere 8520 MFWD  
 2005-2002 John Deere 8520T

## 12881N

New Alternator - Bosch 200 Amp/12 Volt, w/o Pulley

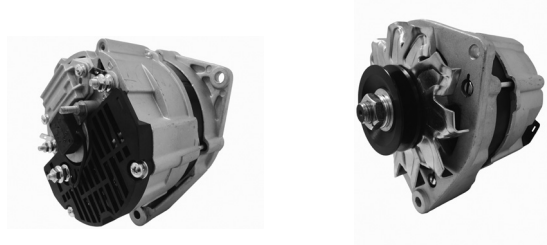


2008 New Holland Industrial TG215  
 2008 New Holland Industrial TG245  
 2008 New Holland Industrial TG275  
 2008 New Holland Industrial TG305

YEAR MAKE / MODEL

## 12885N

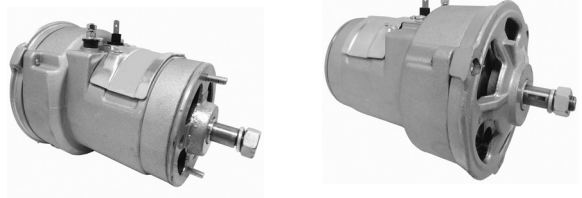
New Alternator - Letrika (Iskra) 80 Amp/12 Volt, CW, 1-Groove Pulley



1994-1984 Deutz-Fahr DX6.50  
 1991-1988 Deutz-Fahr Intrac 6.30  
 1988 Deutz-Fahr Intrac 6.60  
 1982 Deutz-Fahr M2385  
 1999-1994 Fendt Favorit 509CA  
 1999-1993 Fendt Favorit 510C  
 1999-1993 Fendt Favorit 510CA  
 1979-1976 Fendt Favorit 600LS  
 1984-1979 Fendt Favorit 610LSA

## 13080N

New Alternator - Bosch 55 Amp/12 Volt, CW, w/o Pulley



All Melroe Spra Coupe 103  
 All Melroe Spra Coupe 104  
 All Melroe Spra Coupe 115  
 All Melroe Spra Coupe 120

## 13143N

New Alternator - Denso 80 Amp/12 Volt, CW, w/o pulley



1982-1981 John Deere 4040  
 1988-1983 John Deere 4050  
 1982-1981 John Deere 4240  
 1988-1983 John Deere 4250  
 All John Deere 4350  
 1982-1981 John Deere 4440  
 1988-1987 John Deere 444D  
 1990-1983 John Deere 4450  
 1982-1981 John Deere 4640  
 1988-1983 John Deere 4650  
 1982-1979 John Deere 4840  
 1988-1983 John Deere 4850  
 1988-1987 John Deere 544D  
 1986-1982 John Deere 5720

# BUYERS GUIDE - ALTERNATORS AND GENERATORS

YEAR MAKE / MODEL

## 13143N - continued

1989-1985 John Deere 5730  
 1986-1982 John Deere 5820  
 1985 John Deere 5830  
 1988-1987 John Deere 644D  
 1994-1987 John Deere 7445  
 1982-1979 John Deere 8440  
 1980-1978 John Deere 8630  
 1982-1979 John Deere 8640  
 1993-1987 John Deere 9930  
 1990-1987 John Deere 9950  
 1993-1987 John Deere 9960

## 13194N

New Alternator - Bosch 33 Amp/12 Volt, CW, 1-Groove Pulley



1994-1973 Bomag BW75E  
 2001-1979 Bomag BW75H, HS  
 1993-1977 Claas Consul  
 1993-1979 Claas Dominator 56  
 1993-1980 Claas Dominator 66  
 1981-1977 Claas Mercator 50  
 1993-1977 Claas Mercator 60  
 1993-1977 Claas Mercator 75  
 1993-1977 Claas Mercator 75R  
 1975-1972 John Deere 1020  
 1982-1970 John Deere 1030  
 1979-1975 John Deere 1030OU  
 1979-1975 John Deere 1030VU  
 All John Deere 1035  
 All John Deere 1035EF  
 All John Deere 1035EV  
 1984-1970 John Deere 1040  
 1983-1979 John Deere 1040V  
 1982-1970 John Deere 1120  
 1982-1970 John Deere 1130  
 1982-1970 John Deere 1140  
 1986-1979 John Deere 1140F  
 1986-1979 John Deere 1140V  
 1975-1974 John Deere 1530  
 1982-1973 John Deere 1630  
 1982-1973 John Deere 1630OU  
 1982-1973 John Deere 1630VU  
 All John Deere 1635  
 All John Deere 1635EF  
 All John Deere 1635EV  
 1986-1970 John Deere 1640  
 1986-1979 John Deere 1640F  
 1982-1973 John Deere 1830  
 1986-1970 John Deere 1840  
 1986-1979 John Deere 1840F  
 1979-1970 John Deere 2020  
 1979-1970 John Deere 2030  
 1979-1972 John Deere 2030OU  
 All John Deere 2035  
 All John Deere 2035EF  
 1985-Back John Deere 2040  
 1986-1979 John Deere 2040F

YEAR MAKE / MODEL

## 13194N - continued

1986-1979 John Deere 2040S  
 1979-1970 John Deere 2120  
 1979-1970 John Deere 2130  
 All John Deere 2135  
 1986-1974 John Deere 2140  
 1986-1982 John Deere 2150  
 1982-1976 John Deere 2240  
 1987-1983 John Deere 2255  
 1986-1983 John Deere 2350 Utility Tractor  
 1987-1982 John Deere 2550 Utility Tractor  
 1986-1983 John Deere 2750  
 1979-1977 John Deere 2840  
 1984-1980 John Deere 2940  
 1986-1983 John Deere 2950  
 1988-1984 John Deere 300B  
 1982-1979 John Deere 3030  
 1984-1980 John Deere 3040  
 1977-1970 John Deere 3120 Utility Tractor  
 1986-1972 John Deere 3130  
 All John Deere 3135  
 1987-1970 John Deere 3140  
 All John Deere 3340  
 1972-1968 John Deere 820  
 1975-1972 John Deere 830  
 All John Deere 840  
 1975-1970 John Deere 920  
 1978-Back John Deere 925  
 1979-1972 John Deere 930  
 1975 John Deere 930VU  
 1983-1979 John Deere 932  
 1975-On John Deere 935  
 1986-1979 John Deere 940  
 1986-1980 John Deere 940V  
 1983-1979 John Deere 942  
 1977-1975 John Deere 945  
 1981-1977 John Deere 952  
 1981-1977 John Deere 955 Utility Tractor  
 1981-1977 John Deere 965  
 1983-1981 John Deere 968  
 1981-1977 John Deere 975  
 All John Deere 985  
 1985-1983 Lamborghini-Agricultural 483 L  
 1985-1983 Lamborghini-Agricultural 483 N  
 1981-1974 Lamborghini-Agricultural C 352 LS  
 1981-1974 Lamborghini-Agricultural C 352 N  
 1981-1974 Lamborghini-Agricultural C 352 SL  
 1985-1981 Lamborghini-Agricultural C 362  
 1984-1981 Lamborghini-Agricultural C 453  
 1984-1981 Lamborghini-Agricultural C 533  
 1982-1973 Lamborghini-Agricultural R 235 S  
 1985-1982 Lamborghini-Agricultural R 483  
 1995-1983 Lamborghini-Agricultural R 503 V  
 1995-1983 Lamborghini-Agricultural R 513 V DT  
 1985-1974 Palmieri 1500 GN  
 1987-1974 Palmieri 1800 GN  
 1980-1970 Same 982LP  
 1980-1970 Same 983L  
 1983-1978 Same 983P  
 1983-1978 Same 984P  
 1982-1973 Same Aurora 45  
 1978-1974 Same Buffalo 120  
 1986-1980 Same Condor C  
 1978-1976 Same Corsaro 70  
 1985-1972 Same Delfino 35  
 1978-1975 Same Drago  
 1985-1974 Same Falcon  
 1986-1981 Same Fox 35  
 1986-1981 Same Fox 45



# BUYERS GUIDE - ALTERNATORS AND GENERATORS

YEAR MAKE / MODEL

## 13194N - *continued*

1986-1981 Same Fox 55  
 1981-1974 Same Minitauro 60  
 1977-1974 Same Panther  
 1985-1982 Same Ranger 45  
 1978-1975 Same Saturno 80  
 1982-1972 Same Sireneta  
 1985-1978 Same Vignerón 35  
 1982-1978 Same Vignerón 45  
 1985-1982 Same Vignerón 50  
 1985-1978 Same Vignerón 60

## 13199N

New Alternator - Letrika (Iskra) 55 Amp/12 Volt, CW, 1-Groove Pulley



1973-1965 John Deere 1020  
 1982-1970 John Deere 1030  
 1989-1983 John Deere 1032  
 1986-1970 John Deere 1040  
 1986-1979 John Deere 1040V  
 1989-1983 John Deere 1042  
 1989-1983 John Deere 1052  
 1982-1970 John Deere 1120  
 1982-1970 John Deere 1130  
 1994-1991 John Deere 1133  
 1986-1970 John Deere 1140  
 1986-1979 John Deere 1140F  
 1986-1979 John Deere 1140V  
 1991-1990 John Deere 1144  
 1994-Back John Deere 1350  
 All John Deere 1445F  
 1982-1972 John Deere 1530  
 1994-Back John Deere 1550  
 1982-1973 John Deere 1630  
 1986-1970 John Deere 1640  
 1986-1979 John Deere 1640F  
 All John Deere 1745F  
 1994-Back John Deere 1750  
 All John Deere 1750V  
 1982-1973 John Deere 1830  
 1986-1970 John Deere 1840  
 1986-1979 John Deere 1840F  
 All John Deere 1845F  
 1994-Back John Deere 1850  
 All John Deere 1850F  
 All John Deere 1850V  
 1994-Back John Deere 1950  
 All John Deere 1950F  
 1979-1970 John Deere 2020  
 1975-1972 John Deere 2030  
 1986-1976 John Deere 2040  
 1986-1979 John Deere 2040F  
 1986-1979 John Deere 2040S  
 1979-1970 John Deere 2120  
 1986-1974 John Deere 2140  
 1987-1982 John Deere 2150  
 1982 John Deere 2150 Utility  
 1992-Back John Deere 2155

YEAR MAKE / MODEL

## 13199N - *continued*

1986-1976 John Deere 2240  
 1978-Back John Deere 2250  
 All John Deere 2250F  
 1987-1983 John Deere 2255  
 All John Deere 2345F  
 1982 John Deere 2350 Farm  
 1986-1983 John Deere 2350 Utility Tractor  
 1992-1986 John Deere 2355  
 1992-1986 John Deere 2355N  
 All John Deere 2450  
 All John Deere 2450F  
 1982 John Deere 2550 Farm  
 1987-1982 John Deere 2550 Utility Tractor  
 1992-1987 John Deere 2555  
 1992-1987 John Deere 2555 Utility  
 1994-Back John Deere 2650  
 All John Deere 2650F  
 1986-1982 John Deere 2750  
 1992-1987 John Deere 2755  
 1992-1987 John Deere 2755 Utility  
 1979-1977 John Deere 2840  
 1994-Back John Deere 2850  
 1993-1987 John Deere 2855N  
 1984-1980 John Deere 2940  
 1986-1982 John Deere 2950  
 1992-1987 John Deere 2955  
 All John Deere 3029  
 1982-1979 John Deere 3030  
 1986-1979 John Deere 3040  
 1993-Back John Deere 3050  
 1977-1970 John Deere 3120 Utility Tractor  
 1982-1979 John Deere 3130  
 1987-Back John Deere 3140  
 1987-Back John Deere 3150  
 All John Deere 3340  
 1993-Back John Deere 3350  
 1987-Back John Deere 3640  
 1996-1992 John Deere 6100  
 1993-On John Deere 6200  
 1993-On John Deere 6200L  
 1993-On John Deere 6300  
 1993-On John Deere 6300L  
 1993-On John Deere 6400  
 1993-On John Deere 6400L  
 1993-On John Deere 6500  
 1993-On John Deere 6500L  
 1980-1972 John Deere 820  
 1980-1972 John Deere 830  
 1986-Back John Deere 840  
 1975-1971 John Deere 920  
 1996-1972 John Deere 930  
 1983-1979 John Deere 932  
 1986-1979 John Deere 940  
 1983-1979 John Deere 942  
 1983-1981 John Deere 952  
 All John Deere 965  
 All John Deere 968  
 All John Deere 975  
 All John Deere 985  
 All John Deere CD3029DF  
 All John Deere CD4039DF / TF  
 1989-1983 John Deere MD1032  
 1989-1983 John Deere MD1042  
 1989-1983 John Deere MD1052  
 1989-1983 John Deere MD1055  
 1983-1979 John Deere MD932  
 1975-1972 John Deere MD940  
 1983-1979 John Deere MD942

# BUYERS GUIDE - ALTERNATORS AND GENERATORS

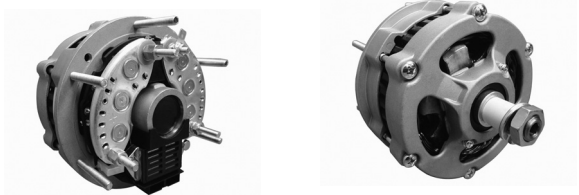
YEAR MAKE / MODEL

## 13199N - continued

1983-1977 John Deere MD952

## 13208N

New Alternator - Valeo 52 Amp/12 Volt, Bi-Directional, w/o Pulley



1975-On Case 252

## 13235N

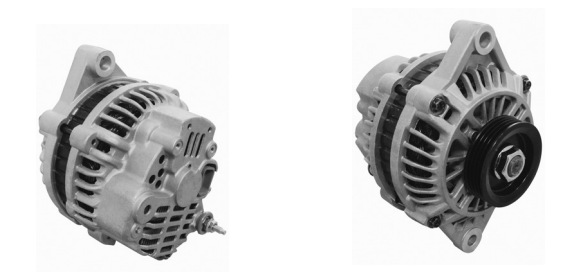
New Alternator - Bosch 100 Amp/12 Volt, CW, 2-Groove Pulley



2001-1985 Bomag BW10A  
2006-1985 Bomag BW141AC

## 13580N

New Alternator - Mitsubishi 90 Amp/12 Volt, CW, 4-Groove Pulley



1986-1978 Toyota 3FG-20  
1999-1979 Toyota 3FG-23  
1986-1978 Toyota 3FG-25  
2001-1980 Toyota 3FGC-10  
2001-1980 Toyota 3FGC-13  
1988-1980 Toyota 3FGC-15  
1983-1978 Toyota 3FGL-20  
1983-1978 Toyota 3FGL-23  
1999-1978 Toyota 3FGL-25  
1986-1978 Toyota 4FG-10  
1986-1978 Toyota 4FG-14  
1986-1978 Toyota 4FG-15  
1986-1978 Toyota 4FG-18  
1986-1982 Toyota 4FG-20  
1999-1978 Toyota 4FG-23  
1986-1978 Toyota 4FG-25  
1988-1980 Toyota 4FGC-20  
1988-1980 Toyota 4FGC-25  
1999-1978 Toyota 4FGL-10  
1999-1978 Toyota 4FGL-14  
1999-1978 Toyota 4FGL-15  
1997-1982 Toyota 4FGL-18  
2000-1978 Toyota 4FGL-20

YEAR MAKE / MODEL

## 13580N - continued

2000-1978 Toyota 4FGL-23  
1999-1978 Toyota 4FGL-25  
2002-1986 Toyota 5FDL-10  
2002-1986 Toyota 5FDL-14  
2002-1986 Toyota 5FDL-15  
2002-1986 Toyota 5FDL-18  
2002-1986 Toyota 5FDL-20  
2002-1986 Toyota 5FDL-23  
2002-1986 Toyota 5FDL-25  
2002-1986 Toyota 5FG-28  
2002-1986 Toyota 5FG-30  
1984 Toyota FD-18  
1984-1980 Toyota FDL-18  
1986-1979 Toyota FG-17  
1986-1968 Toyota FG-18  
1986-1978 Toyota FG-23  
1992-1981 Toyota FG-7  
1992-1981 Toyota FG-9  
1988-1980 Toyota FGC-18  
1988-1980 Toyota FGC-23  
1986-1978 Toyota FGL-18  
1986-1978 Toyota FGL-20  
1986-1978 Toyota FGL-23  
1999-1978 Toyota FGL-25

## 13613N

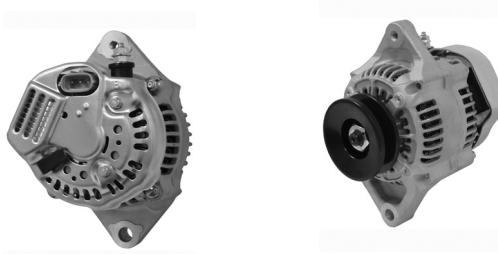
New Alternator - Bosch 90 Amp/12 Volt, CW, 6-Groove Pulley



2005-2002 John Deere 6120  
2005-2002 John Deere 6120SE  
2001-1998 John Deere 6210  
2001-1998 John Deere 6210L  
2005-2002 John Deere 6320  
2005-2002 John Deere 6320SE

## 13633N

New Alternator - Denso 55 Amp/12 Volt, CW, 1-Groove Pulley



All Kubota V2203  
2015-2004 Schaffer 4050ZS  
2015-2001 Schaffer 550T

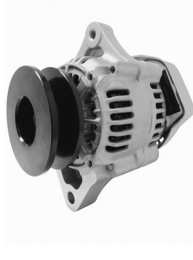


# BUYERS GUIDE - ALTERNATORS AND GENERATORS

YEAR MAKE / MODEL

## 14012N

New Alternator - Denso 35 Amp/12 Volt, CW, 1-Groove Pulley



2010-2007 Cummins Engines Misc. Engines  
 All Komatsu EGS45-5  
 All Komatsu EGS65-5

## 14029N

New Alternator - Lucas 36 Amp/12 Volt, CW, 1-Groove Pulley



1984-1972 Barber Greene SB110  
 1984-1973 Barber Greene SB111  
 1983-1980 Case 1190  
 1984-1983 Case 1194  
 1983-1972 Case 1212  
 1983-1980 Case 1290  
 1983-1980 Case 1390  
 1988-1983 Case 1394  
 1980-1974 Case 1410  
 1983-1980 Case 1490  
 1980-1973 Case 380CK  
 1990-1985 Case 885  
 1994-1971 Case 995  
 1987-1976 Case Maxi-Sneaker  
 1976-1971 David Brown 121  
 1976-1971 David Brown 1210  
 1976-1971 David Brown 1212  
 1976-1974 David Brown 1412  
 1976-1972 David Brown 775  
 1976-1971 David Brown 885  
 1976-1971 David Brown 885G  
 1976-1971 David Brown 990  
 1976-1971 David Brown 996  
 1984-1976 Leyland Nuffield Model 154  
 1977-1974 Leyland Nuffield Model 2100  
 1984-1973 Leyland Nuffield Model 245 / 245S  
 1972-1970 Leyland Nuffield Model 253  
 1976-1973 Leyland Nuffield Model 255  
 1984-1976 Leyland Nuffield Model 262 / 262S  
 1976-1973 Leyland Nuffield Model 270  
 1984-1976 Leyland Nuffield Model 272 / 272S  
 1977-1974 Leyland Nuffield Model 285  
 1972-1970 Leyland Nuffield Model 344  
 1972-1970 Leyland Nuffield Model 384  
 1977-1974 Leyland Nuffield Model 4100  
 1984-1979 Leyland Nuffield Model 462  
 1972-1970 Leyland Nuffield Model 465  
 1982-1979 Leyland Nuffield Model 472  
 1977-1974 Leyland Nuffield Model 485

YEAR MAKE / MODEL

## 14029N - continued

All Leyland Nuffield Model 502  
 1984-1982 Leyland Nuffield Model 602  
 1984-1982 Leyland Nuffield Model 604  
 1984-1983 Leyland Nuffield Model 702  
 1984-1982 Leyland Nuffield Model 704  
 All Leyland Nuffield Model SQM / SQMS  
 1979-1976 Marshall Tractors 154  
 1981-1974 Marshall Tractors 2100  
 1980-1974 Marshall Tractors 245  
 1980-1974 Marshall Tractors 245S  
 1976-1971 Marshall Tractors 253  
 1976-1973 Marshall Tractors 255  
 1980-1969 Marshall Tractors 262  
 1976-1973 Marshall Tractors 270  
 1976-1973 Marshall Tractors 272  
 1981-1974 Marshall Tractors 285  
 1972-1970 Marshall Tractors 344  
 1972-1970 Marshall Tractors 384  
 1981-1974 Marshall Tractors 4100  
 1980-1977 Marshall Tractors 462  
 1981-1977 Marshall Tractors 472  
 1981-1974 Marshall Tractors 485  
 1985-1981 Marshall Tractors 502  
 1985-1981 Marshall Tractors 602  
 1985-1981 Marshall Tractors 604  
 1985-1981 Marshall Tractors 702  
 1985-1981 Marshall Tractors 704  
 1977-1972 Massey Ferguson MF-400  
 1972-1971 Massey Ferguson MF-450  
 1979-1971 Massey Ferguson MF-520  
 1979-1971 Massey Ferguson MF-525  
 1972-1971 Massey Ferguson MF-620  
 1972-1971 Massey Ferguson MF-625  
 1980-1973 Massey Ferguson MF-9500

## 14030N

New Alternator - Lucas 36 Amp/12 Volt, CW, w/o Pulley



1979-1978 Leyland Nuffield Model 2100  
 1979-1978 Leyland Nuffield Model 285  
 1979-1978 Leyland Nuffield Model 4100  
 1979-1978 Leyland Nuffield Model 485  
 1984-1982 Leyland Nuffield Model 802S  
 1984-1982 Leyland Nuffield Model 804S  
 All Leyland Nuffield Model SQM / SQMS  
 1990-1986 Massey Ferguson MF 174  
 1985-1980 Massey Ferguson MF-184

# BUYERS GUIDE - ALTERNATORS AND GENERATORS

YEAR MAKE / MODEL

## 14037N

New Alternator - Lucas 43 Amp/12 Volt, CW, 1-Groove Pulley



1984-1976 Barber Greene SA141  
 1984-1976 Barber Greene SB131  
 1984-1976 Barber Greene SB140  
 1986-1976 Barber Greene SB170  
 1980-1972 David Brown 1210  
 1975-1972 David Brown 1212  
 1975 David Brown 1410  
 1975 David Brown 1412  
 1980-1972 David Brown 385G  
 1980-1972 David Brown 885  
 1980-1972 David Brown 990  
 1980-1972 David Brown 991  
 1980-1972 David Brown 995  
 1980-1972 David Brown 996  
 1977-1976 International 364  
 1982-1978 International 384 Row Crop or Utility  
 1976-1973 International 474  
 1984-1978 International 484 Row Crop or Utility  
 1984-1978 International 584 Row Crop or Utility  
 1984-1978 International 684 Row Crop or Utility  
 1984-1978 International 784 Row Crop or Utility  
 1984-1979 International 884 Row Crop or Utility  
 1984-1978 International Hydro 84  
 1981-1970 J.C. Bamford 110  
 1981-1970 J.C. Bamford 110B  
 1981-1970 J.C. Bamford 110C  
 1985-1972 J.C. Bamford 2  
 1985-1972 J.C. Bamford 3  
 1985-1972 J.C. Bamford 3C  
 1984-1980 J.C. Bamford 3CX Sitemaster  
 1985-1980 J.C. Bamford 3DS  
 1984-1972 J.C. Bamford 410  
 1993-1985 J.C. Bamford 412  
 1983-1971 J.C. Bamford 413  
 1993-1985 J.C. Bamford 415  
 1983-1971 J.C. Bamford 418  
 1983-1971 J.C. Bamford 420  
 1983-1971 J.C. Bamford 430  
 1980 J.C. Bamford 4D  
 1985-1980 J.C. Bamford 4DS  
 1984-1978 J.C. Bamford 520 Cherry Picker  
 1982-1978 J.C. Bamford 525  
 1974-1972 J.C. Bamford 8  
 1979-1971 J.C. Bamford 805  
 1979-1971 J.C. Bamford 805B  
 1979-1973 J.C. Bamford 806  
 1979-1973 J.C. Bamford 806B  
 1979-1973 J.C. Bamford 806C  
 1979-1973 J.C. Bamford 807  
 1979-1973 J.C. Bamford 807B  
 1979-1973 J.C. Bamford 807C  
 1980-1973 J.C. Bamford 808  
 1988-1985 J.C. Bamford 811  
 1990-1985 J.C. Bamford 812  
 1990-1985 J.C. Bamford 814  
 1988-1985 J.C. Bamford 817  
 1990-1985 J.C. Bamford 818

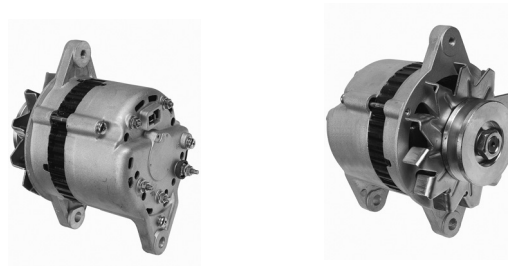
YEAR MAKE / MODEL

## 14037N - continued

1990-1985 J.C. Bamford 820  
 1974-1968 J.C. Bamford 8C  
 1974-1968 J.C. Bamford 8D  
 1972-1971 Massey Ferguson MF-1200  
 1977-1971 Massey Ferguson MF-44B Wheel Loader

## 14105N

New Alternator - Hitachi 35 Amp/12 Volt, CW, 1-Groove Pulley



1982 Ford 1500  
 1982 Ford 1700  
 1983-1982 Ford 1900  
 1986-1983 Ford 1910  
 1986-1983 Ford 2110  
 1986-1983 Ford CL45  
 1986-1983 Ford CL55  
 1982 New Holland Industrial 1500  
 1982 New Holland Industrial 1700  
 1983-1982 New Holland Industrial 1900  
 1986-1983 New Holland Industrial 1910  
 1986-1983 New Holland Industrial 2110  
 1986-1983 New Holland Industrial CL45  
 1986-1983 New Holland Industrial CL55  
 1996-1975 Nissan FG204  
 1997-1975 Nissan NFG101  
 1997-1976 Nissan NFG104  
 1993-1972 Nissan QF02  
 1986-1981 Shibaura SD2200  
 1986-1981 Shibaura SD2600  
 1986-1981 Shibaura SD3000  
 1986-1981 Shibaura SD4000  
 2006-1985 TCM Equipment FCG10N2  
 2006-1985 TCM Equipment FCG10N6  
 2006-1985 TCM Equipment FCG15N6  
 2006-1985 TCM Equipment FCG15N7  
 2006-1985 TCM Equipment FCG18N6  
 2002-1979 TCM Equipment FCG20N  
 2002-1979 TCM Equipment FCG23N  
 2002-1979 TCM Equipment FCG25N  
 2002-1979 TCM Equipment FCG28N  
 2006-1985 TCM Equipment FG14N  
 2006-1985 TCM Equipment FG15N  
 2006-1979 TCM Equipment FG20N  
 2002-1979 TCM Equipment FG23N  
 2006-1985 TCM Equipment FG25N  
 2002-1979 TCM Equipment FG28N  
 2002-1979 TCM Equipment FG30N  
 2002-1979 TCM Equipment FVG20N  
 2002-1979 TCM Equipment FVG23N  
 2002-1979 TCM Equipment FVG25N  
 2002-1979 TCM Equipment FVG28N  
 2002-1979 TCM Equipment FVG30N

# BUYERS GUIDE - ALTERNATORS AND GENERATORS

YEAR MAKE / MODEL

## 14129N

New Alternator - Denso 30 Amp/12 Volt, CW, 1-Groove Pulley



1972-On Kubota Various  
 1987-1978 Toyota 2FD-10  
 2001-1981 Toyota 2FD-7  
 2001-1981 Toyota 2FD-9  
 1992-1981 Toyota 2FG-7  
 1992-1981 Toyota 2FG-9  
 1992-1981 Toyota 2FGL-7  
 1992-1981 Toyota 2FGL-9  
 1992-1980 Toyota 2SG-7  
 1999-1980 Toyota 3FD-10  
 1999-1980 Toyota 3FD-14  
 1999-1980 Toyota 3FD-15  
 1999-1980 Toyota 3FD-18  
 1999-1980 Toyota 3FDL-10  
 1999-1980 Toyota 3FDL-14  
 1999-1980 Toyota 3FDL-15  
 2003-1982 Toyota 3FDL-18  
 2001-1981 Toyota 3FDL-2  
 1999-1980 Toyota 3FDL-20  
 2001-1981 Toyota 3FDL-23  
 2002-1981 Toyota 3FDL-25  
 1986-1978 Toyota 3FG-20  
 1999-1979 Toyota 3FG-23  
 1986-1978 Toyota 3FG-25  
 2001-1980 Toyota 3FGC-10  
 2001-1980 Toyota 3FGC-13  
 2001-1980 Toyota 3FGC-15  
 1999-1984 Toyota 3FGC-30  
 1983-1978 Toyota 3FGL-20  
 1983-1978 Toyota 3FGL-23  
 1999-1978 Toyota 3FGL-25  
 1986-1982 Toyota 4FDL-20  
 1986-1982 Toyota 4FDL-23  
 1986-1982 Toyota 4FDL-25  
 1986-1978 Toyota 4FG-10  
 1986-1978 Toyota 4FG-14  
 1986-1978 Toyota 4FG-15  
 1986-1978 Toyota 4FG-18  
 1986-1982 Toyota 4FG-20  
 1986-1978 Toyota 4FG-23  
 1986-1978 Toyota 4FG-25  
 1988-1980 Toyota 4FGC-20  
 1988-1980 Toyota 4FGC-25  
 1999-1978 Toyota 4FGL-10  
 1999-1978 Toyota 4FGL-14  
 1999-1978 Toyota 4FGL-15  
 1997-1982 Toyota 4FGL-18  
 1999-1978 Toyota 4FGL-20  
 1999-1978 Toyota 4FGL-23  
 1999-1978 Toyota 4FGL-25  
 2002-1986 Toyota 5FDL-10  
 2002-1986 Toyota 5FDL-14  
 2002-1986 Toyota 5FDL-15  
 2002-1986 Toyota 5FDL-18  
 2002-1986 Toyota 5FDL-20

YEAR MAKE / MODEL

## 14129N - continued

2002-1986 Toyota 5FDL-23  
 2002-1986 Toyota 5FDL-25  
 2002-1986 Toyota 5FG-28  
 2002-1986 Toyota 5FG-30  
 1986-1980 Toyota FD-18  
 1982-1980 Toyota FDL-18  
 1982-1980 Toyota FDL-23  
 1986-1968 Toyota FG-18  
 1980-1967 Toyota FG-20  
 1986-1978 Toyota FG-23  
 1992-1981 Toyota FG-7  
 1992-1981 Toyota FG-9  
 1988-1980 Toyota FGC-18  
 1988-1980 Toyota FGC-23  
 1986-1978 Toyota FGL-18  
 1986-1978 Toyota FGL-20  
 1986-1978 Toyota FGL-23  
 1999-1978 Toyota FGL-25

## 14130N

New Alternator - Denso 45 Amp/12 Volt, CW, 1-Groove Pulley



1999-1976 Toyota 2FDC-10  
 1988-1985 Toyota 2FDC-20  
 1988-1985 Toyota 2FDC-25  
 1988-1985 Toyota 2FDC-30  
 1980-1969 Toyota 2FG-20  
 1988-1969 Toyota 2FG-25  
 1980-1967 Toyota 2FG-28  
 1980-1967 Toyota 2FG-30  
 1980-1969 Toyota 2FG-35  
 1980-1969 Toyota 2FG-40  
 1986-1978 Toyota 3FG-20  
 1986-1978 Toyota 3FG-25  
 1988-1980 Toyota 3FG-33  
 1988-1980 Toyota 3FG-35  
 1988-1980 Toyota 3FG-40  
 1988-1980 Toyota 3FG-45  
 2001-1977 Toyota 3FG-50  
 2001-1977 Toyota 3FG-60  
 2001-1978 Toyota 3FGC-30  
 1988-1981 Toyota 3FGE-35  
 1986-1978 Toyota 4FG-10  
 1986-1978 Toyota 4FG-14  
 1991-1978 Toyota 4FG-15  
 1986-1978 Toyota 4FG-18  
 1986-1978 Toyota 4FG-20  
 1986-1978 Toyota 4FG-23  
 1986-1978 Toyota 4FG-25  
 1988-1980 Toyota 4FGC-20  
 1988-1980 Toyota 4FGC-23  
 1988-1976 Toyota 4FGC-25  
 1988-1985 Toyota FDC-18  
 1988-1985 Toyota FDC-23  
 1982-1968 Toyota FG-18  
 2002-1967 Toyota FG-20  
 1982-1968 Toyota FG-23

# BUYERS GUIDE - ALTERNATORS AND GENERATORS

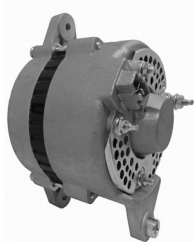
YEAR MAKE / MODEL

## 14130N - *continued*

1988-1969 Toyota FG-35  
 1980-1969 Toyota FG-40  
 1988-1981 Toyota FG-45  
 1988-1980 Toyota FGC-18  
 1988-1978 Toyota FGC-23  
 1980-1979 Toyota FGC-28  
 2003-1982 Toyota FGC-33  
 2003-1982 Toyota FGC-35  
 2003-1982 Toyota FGC-40  
 2003-1982 Toyota FGC-45  
 1988-1980 Toyota FGE-35  
 1988-1980 Toyota FGE-45

## 14184N

New Alternator - Denso 35 Amp/12 Volt, CCW, 1-Groove Pulley



1993-1987 Ford 1220  
 2002-1981 Toyota 2FD-7  
 2002-1981 Toyota 2FD-9  
 2002-1981 Toyota 2FDL-7  
 2002-1981 Toyota 2FDL-9  
 1980-1967 Toyota 2FGC-10  
 1980-1967 Toyota 2FGC-15  
 1980-1967 Toyota 3FG-10  
 1980-1967 Toyota 3FG-15  
 1980-1967 Toyota 3FGC-20  
 1980-1967 Toyota 3FGC-25  
 1980-1967 Toyota 3FGC-30  
 2001-1980 Toyota 4FDL-20  
 2001-1980 Toyota 4FDL-23  
 2001-1980 Toyota 4FDL-25  
 1981-1978 Toyota 4FG-20  
 1986-1983 Toyota 4FG-23  
 1980-1967 Toyota 4FGC-10  
 1980-1967 Toyota 4FGC-14  
 1980-1967 Toyota 4FGC-15  
 1980-1967 Toyota 4FGC-18  
 1979-1967 Toyota 4FGC-23  
 1980-1967 Toyota 4FGC-35  
 2002-1981 Toyota FDL-23  
 1980-1967 Toyota FG-20  
 1980-1967 Toyota FG-25  
 1980-1971 Toyota FG-7  
 1980-1971 Toyota FG-9  
 1980-1967 Toyota FGC-10  
 1980-1967 Toyota FGC-13  
 1980-1967 Toyota FGC-15  
 1980-1967 Toyota FGC-20  
 1980-1967 Toyota FGC-25  
 1988-1967 Toyota FGC-28  
 1980-1967 Toyota FGC-30  
 1991-1967 Toyota FGS-20

YEAR MAKE / MODEL

## 14194N

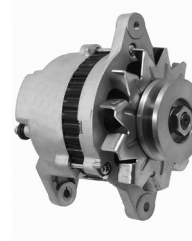
New Alternator - Mitsubishi 35 Amp/12 Volt, CW, 1-Groove Pulley



1998-1985 Hyster S-40XL  
 1998-1985 Hyster S-40XMS  
 1998-1985 Hyster S-45XM  
 1998-1985 Hyster S-50XL  
 1998-1985 Hyster S-50XM  
 1998-1985 Hyster S-55XM  
 1998-1985 Hyster S-60XL  
 1998-1985 Hyster S-60XM  
 1998-1985 Hyster S-65XM  
 1981-1979 Hyster Various Models  
 1979-1976 Komatsu GE  
 1977-1973 Mitsubishi FG-20  
 1977-1973 Mitsubishi FG-25  
 1977-1973 Mitsubishi FG-30  
 1979-1976 Sumitomo Yale GE  
 1979-1974 Sumitomo Yale Various Models  
 1998-1980 Yale Various Models

## 14213N

New Alternator - Mitsubishi 35 Amp/12 Volt, CW, 1-Groove Pulley



1981-1975 Nissan CEF  
 1981-1975 Nissan CF  
 1981-1975 Nissan CHF  
 1981-1975 Nissan CPF  
 1981-1975 Nissan CQF  
 1976-1975 Nissan CRGH  
 1981-1975 Nissan F01  
 2002-1981 Nissan F02  
 2003-1982 Nissan NH01  
 2003-1982 Nissan NH02  
 1981-1975 Nissan PF  
 1981-1975 Nissan PGF  
 2003-1982 Nissan PH01  
 2006-1982 Nissan PH02  
 1979-1975 Nissan QF01  
 1993-1972 Nissan QGF02  
 2003-1982 Nissan RGH02  
 1976-1975 Nissan UF03  
 1976-1975 Nissan UGF03  
 1993-1981 Nissan YF03  
 1993-1981 Nissan YGF03  
 2002-1985 TCM Equipment FCG10N2  
 2002-1985 TCM Equipment FCG10N6



# BUYERS GUIDE - ALTERNATORS AND GENERATORS

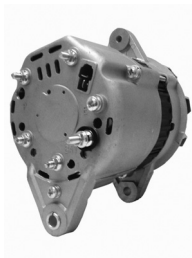
YEAR MAKE / MODEL

## 14213N - continued

2002-1979 TCM Equipment FCG20N  
 2002-1979 TCM Equipment FCG23N  
 2002-1979 TCM Equipment FCG25N  
 2002-1979 TCM Equipment FCG28N  
 2004-1982 TCM Equipment FCG30N  
 2004-1982 TCM Equipment FCG35N  
 2004-1983 TCM Equipment FCG36N  
 2002-1979 TCM Equipment FG20N  
 2002-1979 TCM Equipment FG23N  
 2002-1979 TCM Equipment FG28N  
 2002-1979 TCM Equipment FG30N  
 2002-1983 TCM Equipment FHG30N  
 2004-1983 TCM Equipment FHG35N  
 2004-1983 TCM Equipment FHG36N  
 2002-1979 TCM Equipment FVG20N  
 2002-1979 TCM Equipment FVG23N  
 2002-1979 TCM Equipment FVG25N  
 2002-1979 TCM Equipment FVG28N  
 2002-1979 TCM Equipment FVG30N

## 14231N

New Alternator - Hitachi 35 Amp/12 Volt, CW, 1-Groove Pulley



1976-1975 Nissan AEH  
 1976-1975 Nissan AH  
 1976-1975 Nissan APH  
 1976-1975 Nissan ASH  
 1993-1988 Nissan BF  
 1976-1975 Nissan CEGH  
 1976-1975 Nissan CEH  
 1976-1975 Nissan CPH  
 1976-1975 Nissan CRGH  
 1993-1988 Nissan DF  
 1976-1975 Nissan EGH  
 1976-1975 Nissan EH  
 2003-1989 Nissan F03  
 2007-1988 Nissan F05  
 2003-1986 Nissan H01  
 2003-1986 Nissan H02  
 1976-1975 Nissan KAH  
 1976-1975 Nissan KCPH  
 2005-1993 Nissan KH01  
 1976-1975 Nissan KPH  
 1993-1988 Nissan MF  
 1993-1988 Nissan UF05  
 2003-1979 Nissan Various Models  
 1993-1988 Nissan WF03  
 1993-1988 Nissan WF05  
 1993-1988 Nissan WGF03  
 2006-1985 TCM Equipment FCG10N2  
 2006-1985 TCM Equipment FCG10N6  
 2006-1985 TCM Equipment FCG10N7  
 2006-1985 TCM Equipment FCG15N6  
 2006-1985 TCM Equipment FCG15N7  
 2002-1985 TCM Equipment FCG18N7  
 1999-1979 TCM Equipment FCG20N  
 1999-1979 TCM Equipment FCG23N

YEAR MAKE / MODEL

## 14231N - continued

1999-1979 TCM Equipment FCG25N  
 1999-1979 TCM Equipment FCG28N  
 2006-1985 TCM Equipment FG10N  
 2006-1985 TCM Equipment FG14N  
 2006-1985 TCM Equipment FG15N  
 2006-1985 TCM Equipment FG18N  
 2006-1979 TCM Equipment FG20N  
 2006-1979 TCM Equipment FG23N  
 2006-1980 TCM Equipment FG25N  
 1999-1979 TCM Equipment FG28N  
 1999-1979 TCM Equipment FG30N  
 1997-1977 TCM Equipment FG35N3  
 2007-1988 TCM Equipment FG35N7  
 2007-1988 TCM Equipment FG40N7  
 2006-1985 TCM Equipment FG9  
 2006-1985 TCM Equipment FG9N  
 2001-1980 TCM Equipment FHG15N  
 2001-1980 TCM Equipment FHG18N  
 2007-1989 TCM Equipment FHG20N  
 2007-1989 TCM Equipment FHG25N  
 2007-1989 TCM Equipment FHG30N  
 1981-On Yanmar YM4000  
 1981-On Yanmar YM4500  
 1981-On Yanmar YM5000  
 1986-On Yanmar YM6000

## 14267N

New Alternator - Mitsubishi 55 Amp/12 Volt, CW, 1-Groove Pulley



1979-1970 Hyster Various Models  
 1985-1979 Mitsubishi FG-20  
 1985-1979 Mitsubishi FG-20B-G  
 1985-1979 Mitsubishi FG-20B-GLP  
 1985-1979 Mitsubishi FG-20B-GS  
 1985-1979 Mitsubishi FG-20B-LP  
 1985-1979 Mitsubishi FG-20B-LPS  
 1985-1979 Mitsubishi FG-20G  
 1985-1979 Mitsubishi FG-20GS  
 1985-1979 Mitsubishi FG-20LP  
 1985-1979 Mitsubishi FG-20LPS  
 1985-1979 Mitsubishi FG-20T  
 1985-1979 Mitsubishi FG-25  
 1985-1979 Mitsubishi FG-25B-G  
 1985-1979 Mitsubishi FG-25B-GLP  
 1985-1979 Mitsubishi FG-25B-GS  
 1985-1979 Mitsubishi FG-25B-LP  
 1985-1979 Mitsubishi FG-25B-LPS  
 1985-1979 Mitsubishi FG-25G  
 1985-1979 Mitsubishi FG-25GLP  
 1985-1979 Mitsubishi FG-25GS  
 1985-1979 Mitsubishi FG-25LP  
 1985-1979 Mitsubishi FG-25LPS  
 1985-1979 Mitsubishi FG-25T  
 1985-1979 Mitsubishi FG-30  
 1985-1979 Mitsubishi FG-30B-G  
 1985-1979 Mitsubishi FG-30B-GLP  
 1985-1979 Mitsubishi FG-30B-GS

# BUYERS GUIDE - ALTERNATORS AND GENERATORS

YEAR MAKE / MODEL

## 14267N - continued

1985-1979 Mitsubishi FG-30B-LP  
 1985-1979 Mitsubishi FG-30B-LPS  
 1985-1979 Mitsubishi FG-30G  
 1985-1979 Mitsubishi FG-30G-LP  
 1985-1979 Mitsubishi FG-30-GS  
 1985-1979 Mitsubishi FG-30-LP  
 1985-1979 Mitsubishi FG-30-LPS  
 1985-1979 Mitsubishi FG-30T  
 1985-1979 Mitsubishi FGC-20  
 1985-1979 Mitsubishi FGC-20B  
 1985-1979 Mitsubishi FGC-20B-G  
 1985-1979 Mitsubishi FGC-20B-GLP  
 1985-1979 Mitsubishi FGC-20B-LP  
 1985-1979 Mitsubishi FGC-20B-LPS  
 1985-1979 Mitsubishi FGC-20-GLP  
 1985-1979 Mitsubishi FGC-20-LP  
 1985-1979 Mitsubishi FGC-20-LPS  
 1985-1979 Mitsubishi FGC-20-TLP  
 1985-1979 Mitsubishi FGC-25  
 1985-1979 Mitsubishi FGC-25B-G  
 1985-1979 Mitsubishi FGC-25B-GLP  
 1985-1979 Mitsubishi FGC-25B-GS  
 1985-1979 Mitsubishi FGC-25B-LP  
 1985-1979 Mitsubishi FGC-25B-LPS  
 1985-1979 Mitsubishi FGC-25G  
 1985-1979 Mitsubishi FGC-25G-LP  
 1985-1979 Mitsubishi FGC-25GS  
 1985-1979 Mitsubishi FGC-25-LP  
 1985-1979 Mitsubishi FGC-25-LPS  
 1985-1979 Mitsubishi FGC-25T  
 1985-1979 Mitsubishi FGC-25T-LP  
 1985-1979 Mitsubishi FGC-30  
 1985-1979 Mitsubishi FGC-30B-G  
 1985-1979 Mitsubishi FGC-30B-GLP  
 1985-1979 Mitsubishi FGC-30B-LP  
 1985-1979 Mitsubishi FGC-30B-LPS  
 1985-1979 Mitsubishi FGC-30G  
 1985-1979 Mitsubishi FGC-30G-LP  
 1985-1979 Mitsubishi FGC-30GS  
 1985-1979 Mitsubishi FGC-30-LP  
 1985-1979 Mitsubishi FGC-30-LPS  
 1985-1979 Mitsubishi FGC-30T  
 1985-1979 Mitsubishi FGC-30T-LP  
 1985-1979 Mitsubishi KFG-20

YEAR MAKE / MODEL

## 14390N - continued

1990-1986 Case 1056  
 1993-1978 Claas Dominator 48  
 1993-1978 Claas Dominator 76  
 1993-1981 Claas Dominator 86  
 1993-1979 Claas Dominator 96  
 1984-1983 Deutz-Fahr D6507  
 1988-1983 Deutz-Fahr D7007  
 1984-1983 Deutz-Fahr D7807  
 1999-1994 Fendt Favorit 509CA  
 1999-1994 Fendt Favorit 511C  
 1999-1994 Fendt Favorit 511CA  
 1999-1993 Fendt Favorit 512CA  
 1999-1993 Fendt Favorit 514C  
 1999-1993 Fendt Favorit 514CA  
 1999-1993 Fendt Favorit 515CA  
 1986-1979 Fendt Favorit 600LS  
 1987-1978 Fendt Favorit 610LS  
 1986-1979 Fendt Favorit 610LSA  
 1975-1972 Fendt Favorit 610S  
 1993-1976 Fendt Favorit 611LS  
 1993-1979 Fendt Favorit 611LSA  
 1975-1972 Fendt Favorit 611S  
 1993-1972 Fendt Favorit 612LS  
 1993-1978 Fendt Favorit 612LSA  
 1975-1972 Fendt Favorit 612S  
 1993-1978 Fendt Favorit 614LS  
 1993-1979 Fendt Favorit 614LSA  
 1975-1972 Fendt Favorit 614S  
 1993-1978 Fendt Favorit 615  
 1986-1978 Fendt Favorit 615LS  
 1986-1979 Fendt Favorit 615LSA  
 1976 International 1255  
 1982 International 1455  
 1986-1976 International 321  
 1986-1980 International 3964 Yumbo  
 1986-1980 International 3965 Yumbo  
 1986-1972 International 3980 Yumbo  
 1975-1973 KHD BF6L913 Engine  
 1975-1964 KHD Various Equipment  
 1993-1978 New Holland Industrial 8060  
 1993-1980 New Holland Industrial 8070  
 1993-1980 New Holland Industrial 8080  
 1980 Schluter Profit  
 1981-1980 Schluter Super

## 14390N

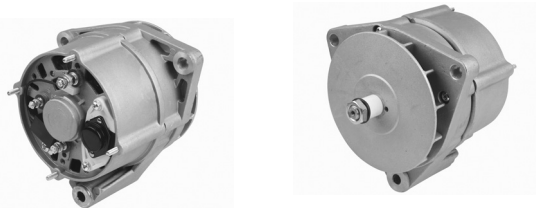
New Alternator - Bosch 65 Amp/12 Volt, CW, w/o Pulley



1991-1976 ABG (Allg Baumasch Gesellsch) Alexander 126H  
 1991-1976 ABG (Allg Baumasch Gesellsch) Alexander 128  
 1991-1976 ABG (Allg Baumasch Gesellsch) Alexander 128G  
 1991-1976 ABG (Allg Baumasch Gesellsch) Puma 168  
 1991-1976 ABG (Allg Baumasch Gesellsch) Puma 168A  
 1991-1976 ABG (Allg Baumasch Gesellsch) Puma 177  
 1991-1976 ABG (Allg Baumasch Gesellsch) Puma 177V  
 1991-1976 ABG (Allg Baumasch Gesellsch) Puma 177VS  
 1991-1976 ABG (Allg Baumasch Gesellsch) Puma 178

## 14391N

New Alternator - Bosch 55 Amp/12 Volt, CW, w/o Pulley



1993-1985 Komatsu D30E  
 1986-1982 Mercedes Trac 1000  
 1986-1980 Mercedes Trac 1100  
 1986-1980 Mercedes Trac 1300  
 1986-1980 Mercedes Trac 1500  
 1986-1980 Mercedes Trac 700  
 1986-1980 Mercedes Trac 800  
 1986-1981 Mercedes Trac 900  
 1987-1981 Schluter Super



# BUYERS GUIDE - ALTERNATORS AND GENERATORS

YEAR MAKE / MODEL

## 14394N

New Alternator - Bosch 55 Amp/12 Volt, CW, w/o Pulley



1992-1986 Deutz-Allis 6240  
 1992-1986 Deutz-Allis 6250  
 1992-1986 Deutz-Allis 6260  
 1992-1986 Deutz-Allis 6265  
 1992-1989 Deutz-Allis 6275  
 1992-1986 Deutz-Fahr 6240  
 1992-1984 Deutz-Fahr 6250  
 1992-1986 Deutz-Fahr 6260  
 1992-1989 Deutz-Fahr 6265  
 1992-1989 Deutz-Fahr 6275  
 1993-1986 Deutz-Fahr D2807  
 1993-1986 Deutz-Fahr D3607  
 1994-1986 Deutz-Fahr D6807  
 1994-1983 Deutz-Fahr D7007  
 1994-1986 Deutz-Fahr DX3.10  
 1994-1986 Deutz-Fahr DX3.30  
 1994-1986 Deutz-Fahr DX3.50  
 1995-1991 Deutz-Fahr DX3.57  
 1994-1986 Deutz-Fahr DX3.60  
 1994-1986 Deutz-Fahr DX3.70  
 1994-1986 Deutz-Fahr DX3.80  
 1994-1986 Deutz-Fahr DX3.90  
 1995-1991 Deutz-Fahr DX4.07  
 1994-1986 Deutz-Fahr DX4.10  
 1995-1991 Deutz-Fahr DX4.17  
 1994-1986 Deutz-Fahr DX4.30  
 1994-1991 Deutz-Fahr DX4.31  
 1995-1993 Deutz-Fahr DX4.47  
 1994-1986 Deutz-Fahr DX4.50  
 1994-1990 Deutz-Fahr DX4.51  
 1995-1991 Deutz-Fahr DX4.56  
 1993-1990 Deutz-Fahr DX4.61  
 1994-1984 Deutz-Fahr DX4.70  
 1994-1986 Deutz-Fahr DX6.05  
 1995-1990 Deutz-Fahr DX6.06  
 1994-1986 Deutz-Fahr DX6.10  
 1994-1986 Deutz-Fahr DX6.30  
 1994-1990 Deutz-Fahr DX6.31  
 1994-1984 Deutz-Fahr DX6.50  
 1994-1988 Deutz-Fahr DX6.60  
 1994-1984 Deutz-Fahr DX7.10  
 1985-1984 Deutz-Fahr DX8.30A  
 1988-1978 Deutz-Fahr Intrac 2004  
 1994-1987 Deutz-Fahr M1080  
 1994-1987 Deutz-Fahr M1202  
 1994-1981 Deutz-Fahr M980  
 1988-1974 Fendt Farmer 200S  
 1988 Fendt Farmer 200V  
 1988 Fendt Farmer 203P  
 1988 Fendt Farmer 203V  
 1992 Fendt Farmer 204P  
 1996-1988 Fendt Farmer 275S  
 2002-1996 Fendt Farmer 280P  
 2002-1996 Fendt Farmer 280PA  
 2002-1996 Fendt Farmer 280S

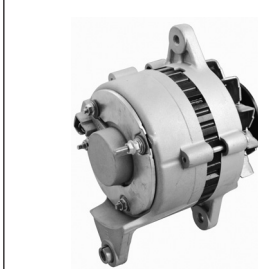
YEAR MAKE / MODEL

## 14394N - continued

1975-1963 KHD Various Equipment  
 1990 Marshall Tractors D110  
 1990 Marshall Tractors D135  
 1990 Marshall Tractors D150  
 1990 Marshall Tractors D642  
 1990 Marshall Tractors D644  
 1990 Marshall Tractors D742  
 1990 Marshall Tractors D744  
 1990 Marshall Tractors D842  
 1990 Marshall Tractors D844  
 1990 Marshall Tractors D944  
 1992 Steyr 8055A  
 1987 Steyr 8060A/T  
 1986 Steyr 8065A  
 1992 Steyr 8070A  
 1992 Steyr 8075A  
 1984 Steyr 8080A  
 1992 Steyr 8085A  
 1992 Steyr 8090A  
 1992 Steyr 8110A  
 1992 Steyr 8130A  
 1992 Steyr 8150A  
 1992-1986 Steyr 8165A  
 1989-1987 Steyr 8320  
 2000-1997 Thomas Equipment T243

## 14519N

New Alternator - Denso 25 Amp/12 Volt, CW, 1-Groove Pulley



1988-1980 John Deere 1050  
 1989-1982 John Deere 1250  
 1989-1982 John Deere 1450  
 1989-1982 John Deere 1650  
 1988-1978 John Deere 850  
 1989-1986 John Deere 900HC  
 1988-1978 John Deere 950

## 14534N

New Alternator - Hitachi 35 Amp/12 Volt, CW, 2-Groove Pulley



1981-1975 Nissan CEF  
 2005-1975 Nissan CF  
 1981-1975 Nissan CPF  
 1981-1975 Nissan CQF  
 1996-1975 Nissan F01  
 2002-1975 Nissan F02

# BUYERS GUIDE - ALTERNATORS AND GENERATORS

YEAR MAKE / MODEL

## 14534N - continued

1981-1975 Nissan PF  
 1981-1975 Nissan PGF  
 1976-1975 Nissan QF01  
 2000-1972 Nissan QF02  
 2000-1979 Nissan QF03  
 1976-1975 Nissan QGF02  
 2000-1979 Nissan Various Models

## 14597N

New Alternator - Mitsubishi 35 Amp/12 Volt, CW, 1-Groove Pulley



1991-1988 Gehl SL5620  
 1988-On Gehl SL5625  
 1993-1986 Gehl SL6620  
 1987-On Gehl SL6625  
 2007-1989 Hyster H-50XL  
 2006-1992 Hyster S-25XL  
 2006-1992 Hyster S-30XL  
 2005-1992 Hyster S-30XM  
 2006-1992 Hyster S-35XL  
 2002-1985 Hyster S-40XL  
 2001-1994 Hyster S-40XM  
 2001-1994 Hyster S-45XM  
 2002-1985 Hyster S-50XL  
 1998-1985 Hyster S-50XM  
 1998-1985 Hyster S-55XM  
 2002-1985 Hyster S-60XL  
 1998-1985 Hyster S-60XM  
 1998-1985 Hyster S-65XM  
 1992-1980 Hyster Various Models  
 1994-1988 Sumitomo Yale Various Models  
 2006-1985 TCM Equipment FCG15T  
 2006-1985 TCM Equipment FCG15T8  
 2006-1985 TCM Equipment FCG16T-8  
 2006-1985 TCM Equipment FCG18T  
 2006-1985 TCM Equipment FCG20T  
 2006-1985 TCM Equipment FCG23T  
 2006-1985 TCM Equipment FCG25T  
 2002-1985 TCM Equipment FCG28T  
 2006-1985 TCM Equipment FCG30T  
 2006-1985 Yale Various Models

## 14623N

New Alternator - Letrika (Iskra) 95 Amp/12 Volt, CW, w/o Pulley



2007-2005 Deutz-Fahr Agrottron

YEAR MAKE / MODEL

## 14643N

New Alternator - Denso 65 Amp/12 Volt, CW, 7-Groove Pulley



2007-1986 Kubota Various

## 14648N

New Alternator - Hitachi 50 Amp/12 Volt, CW, 1-Groove Pulley



1987-1981 Isuzu Misc. Industrial Equipment

## 14660N

New Alternator - Hitachi 60 Amp/12 Volt, CW, 1-Groove Pulley



2000-1987 Ford 2120

## 14687N

New Alternator - Mitsubishi 35 Amp/12 Volt, CW, 1-Groove Pulley



1988-1982 Case DH4B  
 1993-1986 Case Maxi-Sneaker  
 1992-1982 Gehl SL4610  
 1993-1987 Gehl SL4615  
 2004-1983 Mitsubishi 4DQ  
 2004-1983 Mitsubishi 4DQ30T  
 1989-1983 Mitsubishi FD-20

# BUYERS GUIDE - ALTERNATORS AND GENERATORS

YEAR MAKE / MODEL

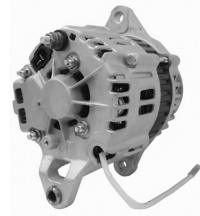
YEAR MAKE / MODEL

## 14687N - continued

1989-1983 Mitsubishi FD-20B-D  
 1989-1983 Mitsubishi FD-20B-DS  
 1989-1983 Mitsubishi FD-20D  
 1989-1983 Mitsubishi FD-25  
 1989-1983 Mitsubishi FD-25B-D  
 1989-1983 Mitsubishi FD-25B-DS  
 1999-1980 Mitsubishi FD-25D  
 1999-1980 Mitsubishi FD-25DS  
 1999-1980 Mitsubishi FD-25T  
 1983-1981 Mitsubishi FD-35A  
 1983-1981 Mitsubishi FD-35AB-D  
 1983-1981 Mitsubishi FD-35A-D  
 1983-1981 Mitsubishi FD-35AT  
 2007-1983 Mitsubishi S4E  
 2007-1988 Mitsubishi S4S

## 14863N

New Alternator - Hitachi 50 Amp/12 Volt, 1-Groove Pulley



2013-2008 Case CX75  
 2009-2004 Case CX75SR

## 14949N

New Alternator - Letrika (Iskra) 32 Amp/12 Volt, CW, 1-Groove Pulley



1978-1973 Agritalia (Carraro) 352  
 1978-1973 Agritalia (Carraro) 354  
 1978-1973 Agritalia (Carraro) 452  
 1978-1973 Agritalia (Carraro) 454  
 1979-1973 Agritalia (Carraro) 455CS  
 1978-1973 Agritalia (Carraro) 502  
 1978-1973 Agritalia (Carraro) 504  
 1979-1973 Agritalia (Carraro) 505CL  
 1978-1975 Agritalia (Carraro) 552  
 1978-1975 Agritalia (Carraro) 554  
 1979-1975 Agritalia (Carraro) 555CL  
 1978-1974 Agritalia (Carraro) 652  
 1978-1974 Agritalia (Carraro) 654  
 1981-1973 Agritalia (Carraro) 655CL  
 1978-1973 Agritalia (Carraro) 702  
 1978-1973 Agritalia (Carraro) 704  
 1979 Agritalia (Carraro) 9800  
 1983-1981 Allis Chalmers 5045  
 1983-1977 Allis Chalmers 5050  
 1986 Case 321  
 1996-1986 Case 644  
 1992-1986 Case 844  
 1984-1980 Deutz D4007

## 14949N - continued

1980-1979 Deutz D4506  
 1984-1981 Deutz D4507  
 1981-1980 Deutz D4807  
 1980-1979 Deutz D5206  
 1984-1981 Deutz D5207  
 1984-1983 Deutz D6007  
 1980-1979 Deutz D6206  
 1982-1981 Deutz D6207  
 1984-1983 Deutz D6507  
 1980-1979 Deutz D6806  
 1982-1981 Deutz D6807  
 1980-1979 Deutz D7206  
 1981-1980 Deutz D7207  
 1984-1980 Deutz D7807  
 1985-1979 Deutz DX110  
 1985-1981 Deutz DX120  
 1985-1979 Deutz DX36  
 1985-1979 Deutz DX50V  
 1985-1982 Deutz DX6007  
 1985-1979 Deutz DX85  
 1985-1983 Deutz DX86  
 1985-1979 Deutz DX90  
 1985-1983 Deutz DX92  
 1993-1986 Deutz-Fahr D2807  
 1993-1986 Deutz-Fahr D3607  
 1980-1979 Deutz-Fahr D4506  
 1990-1980 Deutz-Fahr D4507  
 1981-1980 Deutz-Fahr D4807  
 1974-1968 Deutz-Fahr D5006  
 1980-1975 Deutz-Fahr D5206  
 1984-1981 Deutz-Fahr D5207  
 1985-1983 Deutz-Fahr D6007  
 1980-1979 Deutz-Fahr D6206  
 1982-1980 Deutz-Fahr D6207  
 1984-1982 Deutz-Fahr D6507  
 1980-1979 Deutz-Fahr D6806  
 1994-1986 Deutz-Fahr D6807  
 1994-1983 Deutz-Fahr D7007  
 1980-1979 Deutz-Fahr D7206  
 1981-1980 Deutz-Fahr D7207  
 1984-1980 Deutz-Fahr D7807  
 1985-1978 Deutz-Fahr DX110  
 1985-1981 Deutz-Fahr DX120  
 1985-1978 Deutz-Fahr DX3.60  
 1985-1978 Deutz-Fahr DX50  
 1985-1982 Deutz-Fahr DX80  
 1985-1978 Deutz-Fahr DX85  
 1985-1982 Deutz-Fahr DX86  
 1985-1979 Deutz-Fahr DX90  
 1985-1982 Deutz-Fahr DX92  
 1976-1973 Deutz-Fahr Intrac 2002  
 1980-1975 Deutz-Fahr Intrac 2003  
 1988-1978 Deutz-Fahr Intrac 2004  
 1988-1981 Deutz-Fahr M1080  
 1988-1980 Deutz-Fahr M1202  
 1988-1981 Deutz-Fahr M980  
 1981-1978 Fahr M1002  
 1980-1979 Fahr M1202  
 1980-1979 Fahr M600  
 1987-1980 Fahr M660  
 1980-1978 Fahr M750  
 1987-1980 Fahr M770  
 1979-1978 Fahr M900  
 1981-1979 Fahr M922  
 1987-1981 Fahr M980  
 1988-1974 Fendt Farmer 200S  
 1988-1979 Fendt Farmer 200V  
 1988-1979 Fendt Farmer 203P

# BUYERS GUIDE - ALTERNATORS AND GENERATORS

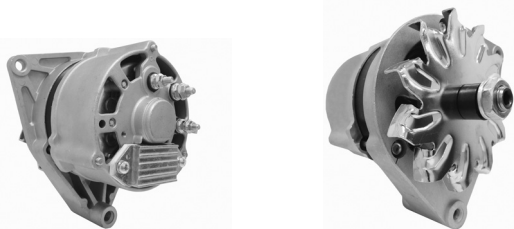
YEAR MAKE / MODEL

## 14949N - continued

1988-1979 Fendt Farmer 203V  
 1992 Fendt Farmer 204P  
 1990-1987 Goldoni 1055  
 1991-1986 Goldoni 3050  
 1991-1990 Goldoni 3070  
 1990 Goldoni Transcar  
 1991 Goldoni Trekker  
 1979 International 1246  
 1986-1976 International 321  
 1986-1976 International 431  
 1986-1976 International 531  
 1985-1979 International 644  
 1985-1979 International 844  
 1984-1979 KHD D Series Tractors  
 1985-1978 KHD DX Series Tractors  
 1982-1971 Lamborghini-Agricultural 503 DT  
 1983-1982 Lamborghini-Agricultural 583 DT 2 RM  
 1984-1976 Lamborghini-Agricultural R 503 S  
 1984-1976 Lamborghini-Agricultural R 603 S  
 1979-1973 Lamborghini-Agricultural R 804  
 1979-1973 Lamborghini-Agricultural R 904  
 1979-1973 Lamborghini-Agricultural R 904 DT  
 1980 Schluter Profit  
 1981-1980 Schluter Super  
 1985-1982 VM (Stabilimenti Meccanici) 102 MH 11  
 1985-1981 VM (Stabilimenti Meccanici) 103 MH 11  
 1985-1981 VM (Stabilimenti Meccanici) 1052 M 11  
 1985-1981 VM (Stabilimenti Meccanici) 1052 SU  
 1985-1981 VM (Stabilimenti Meccanici) 1053 M 11  
 1988-1984 VM (Stabilimenti Meccanici) 2105  
 1988-1986 VM (Stabilimenti Meccanici) 2105 M 11.5  
 1985-1984 VM (Stabilimenti Meccanici) 292 RA  
 1985-1984 VM (Stabilimenti Meccanici) 392 RA  
 1985-1976 VM (Stabilimenti Meccanici) HR 292 A  
 1985-1978 VM (Stabilimenti Meccanici) HR 392 A  
 2007-1986 VM (Stabilimenti Meccanici) RA 394

## 14951N

New Alternator - Bosch 33 Amp/12 Volt, CW, w/o Pulley



1983 Agrifull 90  
 1990 Bertolini 2000  
 1987 Bertolini 628  
 1987 Bertolini 730  
 1987 Bertolini 740  
 1992-1986 Case 433  
 1990-1986 Case 433V  
 1992-1986 Case 533  
 1992-1986 Case 533A  
 1990-1986 Case 533V  
 1991-1986 Case 633  
 1992-1981 Case 833  
 1990-1981 Case 833A  
 1982-1978 Fendt Farmer 104S  
 1980-1974 Fendt Farmer 108S  
 1985 Ferrari 1100  
 1985 Ferrari 1300

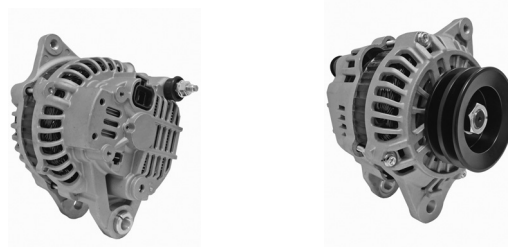
YEAR MAKE / MODEL

## 14951N - continued

1983-1980 Ferrari 745  
 1984-1980 Ferrari 76 Tractor  
 1984-1980 Ferrari 85 Tractor  
 1980 Ferrari 86 Tractor  
 1991-1989 Ferrari 93 Tractor  
 1991-1989 Ferrari 94SLT Tractor  
 1988 Ferrari 95 Tractor  
 1990-1989 Ferrari 96 Tractor  
 1985-1982 Goldoni 1038  
 1986-1982 Goldoni 238  
 1989 Goldoni 245  
 1988 Goldoni 3445  
 1991 Goldoni 40B  
 1991 Goldoni 45B  
 1991 Goldoni 50B  
 1988 Goldoni 933DT  
 1990-1988 Goldoni 938  
 1990 Goldoni 945DT  
 1990 Goldoni 945RS  
 1991-1990 Goldoni Transcar  
 1986-1973 International 433 / 433V  
 1986-1977 International 533 / 533V  
 1985-1983 Palmieri 1500 GN  
 1985-1983 Palmieri 1800 GN  
 1990 Valpadana 2530  
 1990 Valpadana 2536  
 1990 Valpadana 2540  
 1990 Valpadana 3030  
 1989-1984 Valpadana 4033  
 1987 Valpadana 4040  
 1990-1984 Valpadana 6000  
 1990-1983 Valpadana 6040  
 1990 Valpadana 6042  
 1987-1983 Valpadana 6045  
 1990-1988 Valpadana 6050  
 1987-1983 Valpadana 6055  
 1987 Valpadana 6060  
 1987-1983 Valpadana 7060  
 1990-1983 Valpadana 7070  
 1990-1988 Valpadana 8080

## 20059N

New Alternator - Mitsubishi 35 Amp/24 Volt, CW, 2-Groove Pulley



2013-2011 Caterpillar Ag. & Ind. 305 Mini Excavator  
 2014-2011 Caterpillar Ag. & Ind. 305.5 Mini Excavator  
 2012-2011 Caterpillar Ag. & Ind. 306 Mini Excavator  
 2013-2005 Caterpillar Ag. & Ind. 307B  
 2012-2006 Caterpillar Ag. & Ind. 307C  
 2007-2004 Caterpillar Ag. & Ind. 307C SB  
 2011-2007 Caterpillar Ag. & Ind. 307D  
 2012-2002 Caterpillar Ag. & Ind. 308C  
 2014-2002 Caterpillar Ag. & Ind. 308C CR  
 2012-2003 Caterpillar Ag. & Ind. 308D Mini  
 2003-2001 Caterpillar Ag. & Ind. 313B

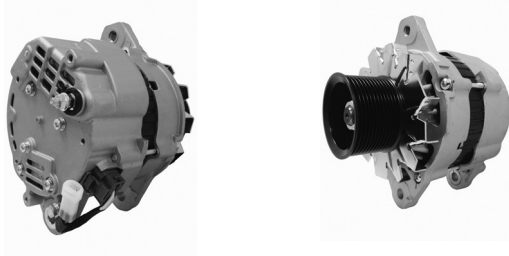


# BUYERS GUIDE - ALTERNATORS AND GENERATORS

YEAR MAKE / MODEL

## 20111N

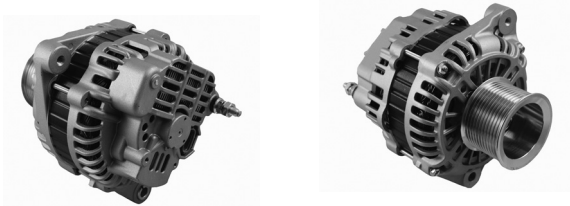
New Alternator - Mitsubishi 50 Amp/24 Volt, CW, 12-Groove Pulley



2003-1998 Caterpillar Ag. & Ind. 317B  
 2003-1999 Caterpillar Ag. & Ind. 318B  
 2008-2002 Caterpillar Ag. & Ind. 318C  
 2007-1996 Caterpillar Ag. & Ind. 320B Loader  
 2007-1996 Caterpillar Ag. & Ind. 320C  
 2007-1996 Caterpillar Ag. & Ind. 320D  
 2007-1996 Caterpillar Ag. & Ind. 324D

## 20366N

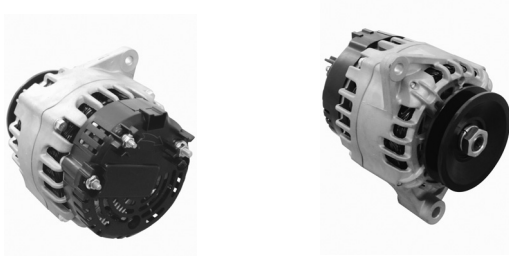
New Alternator - Mitsubishi 90 Amp/ 24 Volt, CW, 12-Groove Pulley



2007-2006 Case 327B  
 2008-2006 Case 330B  
 2009-2004 Case 335  
 2008-2007 Case 335B  
 2012-2004 Case 340  
 2008-2007 Case 340B

## 20447N

New Alternator - Valeo 70 Amp/12 Volt, CCW, 1-Groove Pulley



2007-1995 Carrier Transicold Genesis R70  
 2007-1995 Carrier Transicold Genesis R90  
 2007-1996 Carrier Transicold Supra 522  
 2007-1996 Carrier Transicold Supra 544  
 2007-1996 Carrier Transicold Supra 550  
 2006-1994 Carrier Transicold Supra 622  
 2006-1994 Carrier Transicold Supra 644  
 2006-1994 Carrier Transicold Supra 650  
 2006-1994 Carrier Transicold Supra 722  
 2006-1994 Carrier Transicold Supra 744  
 2006-1994 Carrier Transicold Supra 750  
 2006-1994 Carrier Transicold Supra 822  
 2006-1994 Carrier Transicold Supra 844  
 2006-1994 Carrier Transicold Supra 850

YEAR MAKE / MODEL

## 20447N - continued

2006-1994 Carrier Transicold Supra 922  
 2006-1994 Carrier Transicold Supra 944  
 2006-1994 Carrier Transicold Supra 950  
 2007-1996 Carrier Transicold Ultima 53

## 20531N

New Alternator - Magneton 65 Amp/12 Volt, CCW, w/o Pulley



All Thermo King APU TriPac  
 All Yanmar 2TNV70

## 20619N

New Alternator - Hitachi 80 Amp/24 Volt, 2-Groove Pulley



2007-1988 Nissan FD46  
 2007-1988 Nissan TD42

## 20639N

New Alternator - Lucas 34 Amp/12 Volt, CW, w/o Pulley



All Massey Ferguson Various  
 All Ursus 2812  
 All Ursus 3512  
 All Ursus 3514

# BUYERS GUIDE - ALTERNATORS AND GENERATORS

YEAR MAKE / MODEL

## 20670N

New Alternator - Kokusan Denki 15 Amp/12 Volt, 1-Groove Pulley



2000 Yanmar YM147  
 2000 Yanmar YM169  
 2006-2000 Yanmar YM250  
 2006-2000 Yanmar YM276

## 20671N

New Alternator - Kokusan Denki 15 Amp/12 Volt, 1-Groove Pulley w/Hub



2006-2000 Yanmar YM1500

## 20720N

New Alternator - Letrika (Iskra) 120 Amp/12 Volt, CW, 2-Groove Pulley



All McCormick MTX 3  
 All McCormick MTX 4

## 20722N

New Alternator - Letrika (Iskra) 55 Amp/24 Volt, 8-Groove Pulley



All JCB Diesemax NA  
 All JCB Diesemax TC  
 All JCB Diesemax TCA  
 All JCB Ecomax TCAE

YEAR MAKE / MODEL

## 21823N

New Alternator - Bosch 35 Amp/24 Volt, CW, w/o pulley



1989 Same Antares 100

## 22579N

New Alternator - Letrika (Iskra) 65 Amp/12 Volt, CW, 1-Groove Pulley



2013 Belarus 320.4  
 2013 Belarus 320.5  
 2013 Belarus 422  
 2013 Belarus 622

## 23502N

New Alternator - Bosch 80 Amp/24 Volt, CW, w/o Pulley



2006-1998 Renault Ares

## 23842N

New Alternator - Letrika (Iskra) 150 Amp/12 Volt, CW, 10-Groove Pulley



2010-2007 Case Puma 165  
 2011-2007 Case Puma 170  
 2010-2007 Case Puma 180  
 2010-2007 Case Puma 180 CVX  
 2011-2007 Case Puma 185  
 2010-2007 Case Puma 185 CVX  
 2011-2007 Case Puma 195  
 2012-2010 Case Puma 195 CVX  
 2010-2007 Case Puma 200  
 2010-2007 Case Puma 200 CVX  
 2010-2007 Case Puma 210



# BUYERS GUIDE - ALTERNATORS AND GENERATORS

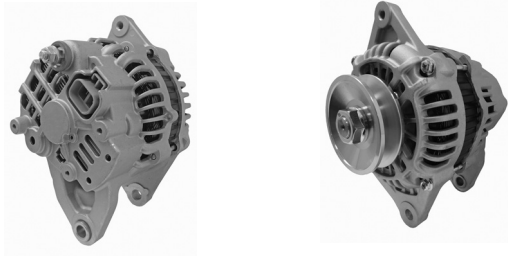
YEAR MAKE / MODEL

## 23842N - continued

2010 Case Puma 210 CVX  
 2010-2007 Case Puma 215  
 2010-2007 Case Puma 215 CVX  
 2009-2007 Case Puma 225 CVX  
 2010-2007 Case Puma 230 CVX  
 2011-2006 Case T7030  
 2011-2006 Case T7040  
 2009-2006 Case T7050  
 2009-2006 Case T7060  
 2009-2006 Case T7070  
 2011 New Holland Industrial T7.185  
 2011 New Holland Industrial T7.200  
 2011 New Holland Industrial T7.210  
 2010 New Holland Industrial T7.220  
 2010 New Holland Industrial T7.230  
 2010 New Holland Industrial T7.250  
 2010 New Holland Industrial T7.260  
 2010 New Holland Industrial T7.270  
 2009-2006 New Holland Industrial T7030  
 2009-2006 New Holland Industrial T7040  
 2009-2006 New Holland Industrial T7050  
 2009-2006 New Holland Industrial T7060  
 2009-2006 New Holland Industrial T7070

## 23992N

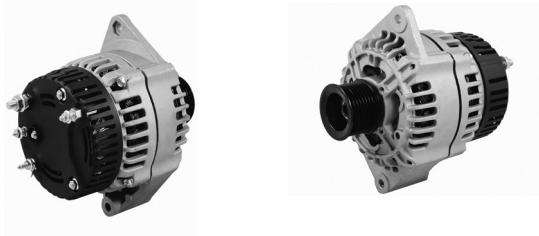
New Alternator - Mitsubishi 80 Amp/12 Volt, CW



2012 Kubota Various

## 24097N

New Alternator - Letrika (Iskra) 120 Amp/12 Volt, CW, 8-Groove Pulley



2011-2005 Claas Ares 557ATZ

YEAR MAKE / MODEL

## 24098N

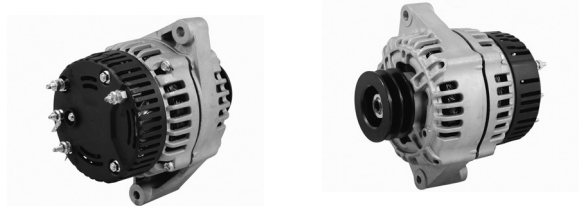
New Alternator - Letrika (Iskra) 120 Amp/12 Volt, CW, 8-Groove Pulley



2012-2007 Claas Arion 610  
 2012-2007 Claas Arion 620  
 2012-2007 Claas Arion 630  
 2012-2007 Claas Arion 640

## 24103N

New Alternator - Letrika (Iskra) 85 Amp/12 Volt, CW, 2-Groove Pulley



All Landini Globus 55  
 All Landini Globus 65  
 All Landini Globus 75  
 All Landini Globus 80  
 All Landini Mythos 100  
 All Landini Mythos 90

## 5792N

New Generator - Ford 12 Amp/6 Volt, CW, 1-Groove Pulley



1947-1942 Ford 2N  
 1943-1939 Ford 9N

## 9193N

New Generator - Delco 15 Amp/12 Volt, CW, w/o Pulley



1974-1971 International International Cub 154 Lo-Boy

# BUYERS GUIDE - ALTERNATORS AND GENERATORS

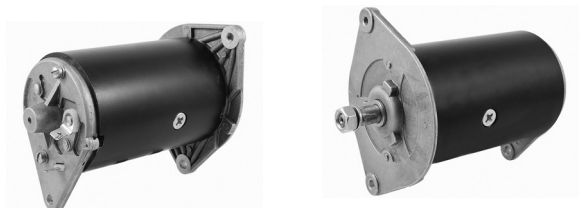
YEAR MAKE / MODEL

## 9193N - *continued*

1980-1977 International International Cub 184 Lo-Boy  
 1976-1974 International International Cub 185 Lo-Boy  
 1966 Massey Ferguson MF-10  
 1969-1967 Teledyne - Wisconsin AENL

## 15005N

New Generator - Lucas 11 Amp/12 Volt, CW, w/o Pulley



1968-1965 Allis Chalmers All Models  
 1968-1964 Allis Chalmers ED-40  
 1972-1969 Allis Chalmers Super A  
 1970-1965 Case 770  
 1971-1967 Case 780  
 1965-1960 Case 850  
 1965-1958 Case 93  
 1976-1971 Case 995  
 1971-1967 David Brown 120  
 1971-1967 David Brown 1200  
 1975-1971 David Brown 121  
 1975-1971 David Brown 1210  
 1975-1971 David Brown 1212  
 1971-1968 David Brown 3800  
 1975-1971 David Brown 385G  
 1971-1968 David Brown 4600  
 1970-1965 David Brown 770  
 1976-1972 David Brown 775  
 1971-1967 David Brown 780  
 1971-1967 David Brown 781  
 1971-1961 David Brown 880  
 1976-1971 David Brown 885  
 1976-1971 David Brown 885G  
 1976-1964 David Brown 990  
 1975-1972 David Brown 991  
 1975-1971 David Brown 995  
 1976-1971 David Brown 996  
 1964-1962 Fordson Super Dextra  
 1975-1972 International 354  
 1976-1964 International B2275  
 1976-1964 International B3434  
 1976-1967 International HB-25  
 1968-1964 International International B-275  
 1976-1965 International International B-276  
 1976-1973 International International B-354  
 1976-1973 International International B-364  
 1967-1962 International International B-414  
 1976-1966 International International B-434  
 1976-1966 International International B-444  
 1970-1964 International International B-450  
 1967-1964 International International B-614  
 1976-1964 International International B-634  
 1974-1968 International TD-8  
 1971-1970 Leyland Nuffield Model 154  
 1969-1965 Massey Ferguson 92  
 1981-1980 Massey Ferguson MF 154  
 1972-1964 Massey Ferguson MF-122  
 1972-1966 Massey Ferguson MF-130  
 1972-1964 Massey Ferguson MF-148  
 1972-1971 Massey Ferguson MF-168  
 1972-1970 Massey Ferguson MF-175S

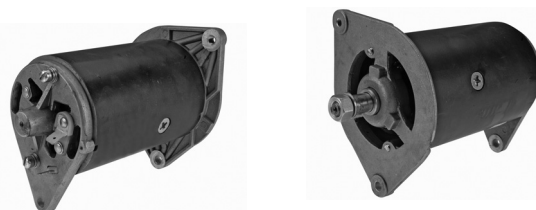
YEAR MAKE / MODEL

## 15005N - *continued*

1972-1970 Massey Ferguson MF-178  
 1972-1970 Massey Ferguson MF-185  
 1974-1972 Massey Ferguson MF-188  
 1971-1970 Massey Ferguson MF-20  
 1968-1964 Massey Ferguson MF-203  
 1968-1964 Massey Ferguson MF-205  
 1968-1964 Massey Ferguson MF-2135  
 1969-1968 Massey Ferguson MF-2203  
 1969-1968 Massey Ferguson MF-2205  
 1971-1969 Massey Ferguson MF-244  
 1969-1968 Massey Ferguson MF-3303  
 1969-1968 Massey Ferguson MF-3305  
 1968-1964 Massey Ferguson MF-35  
 1971-1970 Massey Ferguson MF-40  
 1971-1970 Massey Ferguson MF-50  
 1972-1970 Massey Ferguson MF-510  
 1972-1970 Massey Ferguson MF-515  
 1972-1964 Massey Ferguson MF-92

## 15017N

New Generator - Lucas 22 Amp/12 Volt, CW, w/o Pulley



1975-1972 International 354  
 1976-1964 International B2275  
 1976-1964 International B3434  
 1972-1960 International BTD5  
 1970-1967 International BTD6  
 1963-1960 International BTD8  
 1976-1969 International BUD-144  
 1976-1969 International BUD-154  
 1976-1969 International BUD-264  
 1976-1969 International BUD-281  
 1976-1968 International H-30B  
 1976-1967 International H-50B  
 1976-1967 International H-65B  
 1976-1967 International HB-25  
 1976-1973 International International B-354  
 1976-1973 International International B-364  
 1976-1966 International International B-434  
 1976-1966 International International B-444  
 1967-1964 International International B-614  
 1976-1964 International International B-634  
 1974-1968 International TD-8  
 1966-1963 Massey Ferguson MF-135  
 1971-1968 Massey Ferguson MF-165  
 1966-1964 Massey Ferguson MF-175

## 15027N

New Generator - Lucas 22 Amp/12 Volt, w/o pulley



1972-1969 Allis Chalmers 5000

# BUYERS GUIDE - ALTERNATORS AND GENERATORS

YEAR	MAKE / MODEL	YEAR	MAKE / MODEL
<b>15027N - continued</b>		<b>15027N - continued</b>	
1970-1965	Case 770	1974-1965	New Holland Industrial 3330
1971-1967	Case 780	1975-1965	New Holland Industrial 3400
1965-1960	Case 850	1981-1975	New Holland Industrial 3500
1971-1967	David Brown 120	1974-1965	New Holland Industrial 3550
1971-1967	David Brown 1200	1974-1965	New Holland Industrial 4000
1970	David Brown 770	1974-1965	New Holland Industrial 4100
1971-1970	David Brown 780	1974-1965	New Holland Industrial 4110
1971-1970	David Brown 781	1974-1965	New Holland Industrial 4140
1971-1961	David Brown 880	1974-1965	New Holland Industrial 4200
1971-1964	David Brown 990	1974-1965	New Holland Industrial 4330
1974-1965	Ford 2000	1974-1965	New Holland Industrial 4340
1974-1965	Ford 2100	1974-1965	New Holland Industrial 4400
1974-1965	Ford 2110	1974-1969	New Holland Industrial 4410
1974-1965	Ford 2120	1974-1965	New Holland Industrial 4500
1974-1965	Ford 2300	1975-1965	New Holland Industrial 5000
1974-1965	Ford 2310	1974-1965	New Holland Industrial 5100
1975-1965	Ford 3000	1974-1967	New Holland Industrial 5200
1974-1965	Ford 3100	1974-1968	New Holland Industrial 5340
1974-1965	Ford 3110		
1974-1965	Ford 3120		
1974-1965	Ford 3190		
1974-1965	Ford 3300		
1974-1965	Ford 3310		
1974-1965	Ford 3330		
1975-1965	Ford 3400		
1981-1975	Ford 3500		
1974-1965	Ford 3550		
1975-1965	Ford 4000		
1974-1965	Ford 4100		
1974-1965	Ford 4110		
1974-1965	Ford 4140		
1974-1965	Ford 4200		
1974-1965	Ford 4330		
1974-1965	Ford 4340		
1974-1965	Ford 4400		
1974-1969	Ford 4410		
1974-1965	Ford 4500		
1975-1965	Ford 5000		
1974-1965	Ford 5100		
1974-1967	Ford 5200		
1974-1968	Ford 5340		
1973-1967	Ford 5500		
1974-1967	Ford 620		
1974-1967	Ford 622		
1975-1971	Ford 7000		
1987-1968	Ford 8000		
1972-1969	Ford 9000		
1975-1972	International 354		
1976-1967	International H-50B		
1976-1967	International H-65B		
1976-1973	International International B-354		
1976-1973	International International B-364		
1974-1968	International TD-8		
1971-1968	New Holland Industrial 1124		
1978-1972	New Holland Industrial 1164		
1974-1965	New Holland Industrial 2000		
1974-1965	New Holland Industrial 2100		
1974-1965	New Holland Industrial 2110		
1974-1965	New Holland Industrial 2120		
1974-1965	New Holland Industrial 2300		
1974-1965	New Holland Industrial 2310		
1975-1965	New Holland Industrial 3000		
1974-1965	New Holland Industrial 3100		
1974-1965	New Holland Industrial 3110		
1974-1965	New Holland Industrial 3120		
1974-1965	New Holland Industrial 3190		
1974-1965	New Holland Industrial 3300		
1974-1965	New Holland Industrial 3310		

# BUYERS GUIDE - STARTERS

YEAR MAKE / MODEL

YEAR MAKE / MODEL

## 3109N

New Starter - Ford 6 Volt, CW



1947-1942 Ford 2N  
1952-1947 Ford 8N  
1943-1939 Ford 9N

## 3109N-12V

New Starter - Ford 12 Volt, CW



1947-1942 Ford 2N  
1952-1947 Ford 8N  
1943-1939 Ford 9N

## 3110N

New Starter - Ford 6 Volt, CW, 9-Tooth Pinion



1962-1957 Ford 501 Series  
1962-1957 Ford 601 Series  
1957-1954 Ford 640  
1962-1957 Ford 641  
1962-1957 Ford 651  
1957-1954 Ford 660  
1962-1957 Ford 681  
1968-1962 Ford 701 Series  
1957-1954 Ford 740  
1968-1962 Ford 801 Series  
1962-1957 Ford 841  
1957-1954 Ford 850  
1962-1957 Ford 851  
1957-1954 Ford 860  
1962-1957 Ford 881  
1968-1957 Ford 901 Series  
1957-1954 Ford 960  
1962-1955 Ford D  
1962-1955 Ford E  
1954-1952 Ford NAA  
1962-1961 New Holland Industrial 4030  
1962-1960 New Holland Industrial 4031  
1962-1961 New Holland Industrial 4040  
1964-1963 New Holland Industrial 4130  
1964-1963 New Holland Industrial 4131  
1964-1963 New Holland Industrial 4140

## 3110N-WD

New Starter - Ford 6 Volt, CW, 9-Tooth Pinion



1962-1957 Ford 501 Series  
1962-1957 Ford 601 Series  
1957-1954 Ford 640  
1962-1957 Ford 641  
1962-1957 Ford 651  
1957-1954 Ford 660  
1962-1957 Ford 681  
1968-1962 Ford 701 Series  
1957-1954 Ford 740  
1968-1962 Ford 801 Series  
1962-1957 Ford 841  
1957-1954 Ford 850  
1962-1957 Ford 851  
1957-1954 Ford 860  
1962-1957 Ford 881  
1968-1957 Ford 901 Series  
1957-1954 Ford 960  
1962-1955 Ford D  
1962-1955 Ford E  
1954-1952 Ford NAA  
1962-1961 New Holland Industrial 4030  
1962-1960 New Holland Industrial 4031  
1962-1961 New Holland Industrial 4040  
1964-1963 New Holland Industrial 4130  
1964-1963 New Holland Industrial 4131  
1964-1963 New Holland Industrial 4140

## 3115N

New Starter - Ford 12 Volt, CW, 9-Tooth Pinion



1980-1975 Pavemaster Various Models

## 3123N

New Starter - Ford 12 Volt, CW, 9-Tooth Pinion



1967-1961 Ford 6000 / Commander



# BUYERS GUIDE - STARTERS

YEAR MAKE / MODEL

YEAR MAKE / MODEL

## 3124N

New Starter - Ford 12 Volt, CW, 9-Tooth Pinion



1975-1970 Flextrac Nodwell FN60  
1970-1965 Ford C5PF  
1970-1965 Ford C5PG

## 3131N

New Starter - Ford 12 Volt, CW, 9-Tooth Pinion



1975-1970 Flextrac Nodwell 391 Various Models  
All Flextrac Nodwell RN110  
1970-1964 Ford C4PA  
1970-1964 Ford C4PB  
1970-1964 Ford C4PC  
1970-1964 Ford C4PD  
1970-1964 Ford C5PD  
1983-1976 New Holland Industrial 1100  
1980-1976 New Holland Industrial 1112  
1980-1976 New Holland Industrial 1114  
1980-1972 New Holland Industrial 1400  
1980-1972 New Holland Industrial 1500  
1978-1972 New Holland Industrial 910  
1978-1972 New Holland Industrial 912  
1974-1972 New Holland Industrial 975  
1972 New Holland Industrial 980  
1972 New Holland Industrial 985  
1973-1972 New Holland Industrial 990  
1973-1972 New Holland Industrial 995  
1984-1980 New Holland Industrial L779  
1988-1984 New Holland Industrial L784  
1970-1967 Versatile 125  
1975-1970 Versatile 5000

## 3139N

New Starter - Ford 2.0kW/12 Volt, CW, 10 -Tooth Pinion



1974-1965 Ford 2000  
1964-1961 Ford 2000 LCG  
1964-1961 Ford 2030  
1962-1960 Ford 2031  
1974-1965 Ford 2100

## 3139N - continued

1974-1965 Ford 2110  
1974-1965 Ford 2120  
1974-1965 Ford 2300  
1983-1965 Ford 2310  
1974-1965 Ford 3100  
1974-1965 Ford 3110  
1974-1965 Ford 3120  
1974-1965 Ford 3190  
1974-1965 Ford 3550  
1975-1965 Ford 5000  
1974-1965 Ford 5100  
1974-1968 Ford 5340  
1974-1965 New Holland Industrial 2000  
1964-1961 New Holland Industrial 2000 LCG  
1964-1961 New Holland Industrial 2030  
1962-1960 New Holland Industrial 2031  
1974-1965 New Holland Industrial 2100  
1974-1965 New Holland Industrial 2110  
1974-1965 New Holland Industrial 2120  
1974-1965 New Holland Industrial 2300  
1983-1981 New Holland Industrial 230A  
1981-1975 New Holland Industrial 231  
1983-1965 New Holland Industrial 2310  
1981-1975 New Holland Industrial 233  
1983-1975 New Holland Industrial 234  
1981-1975 New Holland Industrial 2600  
1983-1981 New Holland Industrial 2610  
1974-1965 New Holland Industrial 3100  
1974-1965 New Holland Industrial 3110  
1974-1965 New Holland Industrial 3120  
1974-1965 New Holland Industrial 3190  
1981-1975 New Holland Industrial 333  
1983-1982 New Holland Industrial 334  
1984-1975 New Holland Industrial 335  
1988-1979 New Holland Industrial 340  
1974-1965 New Holland Industrial 3550  
1978-1975 New Holland Industrial 420  
1985-1978 New Holland Industrial 445  
1975-1965 New Holland Industrial 5000  
1974-1965 New Holland Industrial 5100  
1974-1968 New Holland Industrial 5340

## 3152N

New Starter - Ford 1.4Kw/12 Volt, CW, 9-Tooth Pinion



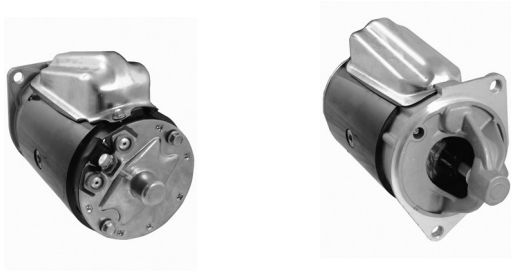
1980-1977 New Holland Industrial L778  
1980-1976 New Holland Industrial L778D

# BUYERS GUIDE - STARTERS

YEAR MAKE / MODEL

## 3153N

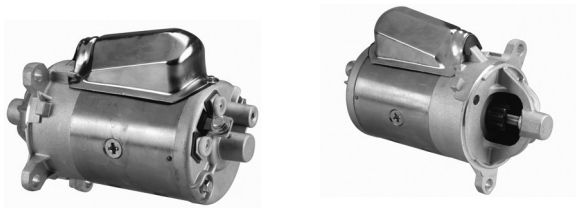
New Starter - Ford 1.4Kw/12 Volt, CW, 9-Tooth Pinion



1984-1978 Versatile 4400

## 3191N

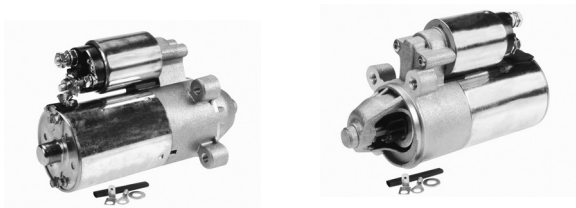
New Starter - Ford 1.4Kw/12 Volt, CW, 9-Tooth Pinion



1978-1970 Versatile 330

## 3272N

New Starter - Ford 1.4kW/12 Volt, CW, 10-Tooth Pinion



2000-1994 Skyjack SJ9250

## 3339N

New Starter - Delco 12 Volt, CW, 12-Tooth Pinion



1986 Agco Gleaner N7  
 1973-1969 Allis Chalmers 220  
 1965-1963 Allis Chalmers D21  
 1986-1979 Allis Chalmers N7  
 1979-1975 Austin Western 101  
 1979-1976 Austin Western 301  
 1972-1971 Austin Western 615  
 1971-1967 Austin Western 630-CM  
 1979-1975 Austin Western 7200S  
 1969-1966 Case 1030  
 1969-1966 Case 1031  
 1969-1966 Case 1032  
 1982-1979 Case 1500 Cruz Crane  
 1982-1979 Case 1800 Cruz Crane

YEAR MAKE / MODEL

## 3339N - continued

1992-1979 Case 2000 Cruz Crane  
 1979-1978 Case 2090  
 1979-1978 Case 2290  
 1979-1978 Case 2390  
 1979-1971 Case 2470  
 1988-1979 Case 2500 Cruz Crane  
 1979-1978 Case 2590  
 1979-1974 Case 2670  
 1979-1977 Case 2870  
 1983-1979 Case 4490  
 1989-1984 Case 4494  
 1983-1979 Case 4690  
 1989-1984 Case 4694  
 1983-1979 Case 4890  
 1987-1984 Case 4894  
 1987-1984 Case 4994  
 1991-1979 Case 5500 Cruz Crane  
 1982-1981 Case 5550 Cruz Crane  
 1982-1971 Case 770 Travelift  
 1973 Clark 101  
 1973 Clark 301  
 1978-1975 Clark 45C  
 1974-1971 Clark 55 IIIA  
 1978-1975 Clark 55B  
 1984-1979 Clark 55C  
 1973 Clark 7200S  
 1974-1973 Clark 75 IV  
 1974-1970 Construction Equipment Co. DPC-6  
 2006-1996 Dynapac CA25  
 1975-1970 Flextrac Nodwell Various Models  
 1987-1983 Grove Mfg. TM-200C  
 1987-1983 Grove Mfg. TM-875  
 1976-1969 Hyster C-450  
 1976-1970 Hyster C-450A  
 1976-1970 Hyster C-451A  
 1976-1970 Hyster C-455A  
 1972 Hyster C-458S  
 1976-1970 Hyster M-500  
 1976-1970 Hyster M-600  
 1974 International S-11B  
 1972 International UD-466  
 1972 International UDT-466  
 1972-1966 John Deere 5020  
 1977-1974 John Deere 5400 Utility Tractor  
 1982-1977 John Deere 5460  
 1986-1982 John Deere 5820  
 1977-1970 John Deere 6030  
 All John Deere 6619  
 1975-1971 John Deere 7520 Farm Tractor  
 1978-1975 John Deere 8430  
 1980-1975 John Deere 8630  
 1973-1972 John Deere H155  
 1973-1972 John Deere H7  
 1974-1972 John Deere H7100  
 1980-1975 John Deere JD644B  
 1982-1976 John Deere JD646B  
 1982-1976 John Deere JD646C  
 1974-1967 John Deere JD700  
 1974-1967 John Deere JD700A  
 1976-1972 John Deere JD760A  
 1972-1970 Massey Ferguson MF-1150  
 1978-1973 Massey Ferguson MF-1155  
 1974-1970 Massey Ferguson MF-1500  
 1978-1974 Massey Ferguson MF-1505  
 1973-1970 Massey Ferguson MF-1800  
 1978-1974 Massey Ferguson MF-1805  
 1984-1978 Massey Ferguson MF-2745  
 1978-1977 Massey Ferguson MF-2770



# BUYERS GUIDE - STARTERS

YEAR MAKE / MODEL

## 3339N - continued

1984-1978 Massey Ferguson MF-2775  
 1978-1977 Massey Ferguson MF-2800  
 1984-1978 Massey Ferguson MF-2805  
 1982 Massey Ferguson MF-2850  
 1982 Massey Ferguson MF-2870  
 1982 Massey Ferguson MF-2890  
 1984-1978 Massey Ferguson MF-4790  
 1971 Massey Ferguson MF-500  
 1971-1967 Massey Ferguson MF-55 Wheel Loader  
 1984-1974 Massey Ferguson MF-760  
 1985-1981 Massey Ferguson MF-860  
 1985-1981 Massey Ferguson MF-865  
 1975-1961 Meyer Snow Plow  
 1972-1969 Minneapolis Moline A4T-1400  
 1972-1969 Minneapolis Moline A4T-1600  
 1969-1965 Minneapolis Moline G-1000  
 1972-1969 Minneapolis Moline G-1050  
 1974-1972 Minneapolis Moline G-1055  
 1972-1970 Minneapolis Moline G-1350  
 1974-1972 Minneapolis Moline G-1355  
 1964-1962 Minneapolis Moline G-704  
 1964-1963 Minneapolis Moline G-705  
 1964-1963 Minneapolis Moline G-706  
 1965 Minneapolis Moline G-707  
 1965 Minneapolis Moline G-708  
 1969-1966 Minneapolis Moline G-900  
 1980-1972 New Holland Industrial 1500  
 1976-1972 New Holland Industrial 1880  
 1978-1976 New Holland Industrial 1890 Harvester  
 1981-1978 New Holland Industrial 1895  
 1985-1982 New Holland Industrial 1900  
 1996-1990 New Holland Industrial 1915  
 1984-1981 New Holland Industrial 2100  
 1979-1975 New Holland Industrial TM70  
 1983-1980 New Holland Industrial TM75  
 1979-1975 New Holland Industrial TR70  
 1983-1980 New Holland Industrial TR75  
 1986-1985 New Holland Industrial TR76  
 1984-1980 New Holland Industrial TR85  
 1985-1980 New Holland Industrial TR95  
 1971 Oliver 2055  
 1971-1970 Oliver 2155  
 1974-1972 Oliver 2255  
 1972-1970 Oliver 2455  
 1974-1972 Oliver 2655  
 1984-1975 Perkins Various Models  
 1975-1971 Versatile 300  
 1982-1978 Versatile 555  
 1974-1970 White (Cockshutt) 2255  
 1972-1967 White (Cockshutt) 2455  
 1974-1970 White (Cockshutt) 2655  
 1972-1969 White (Mpls Moline) A4T-1400  
 1972-1969 White (Mpls Moline) A4T-1600  
 1969-1965 White (Mpls Moline) G-1000  
 1972-1969 White (Mpls Moline) G-1050  
 1974-1972 White (Mpls Moline) G-1055  
 1972-1970 White (Mpls Moline) G-1350  
 1974-1972 White (Mpls Moline) G-1355  
 1964-1962 White (Mpls Moline) G-704  
 1964-1963 White (Mpls Moline) G-705  
 1964-1963 White (Mpls Moline) G-706  
 1965 White (Mpls Moline) G-707  
 1965 White (Mpls Moline) G-708  
 1969-1966 White (Mpls Moline) G-900  
 1971 White (Oliver) 2055  
 1971-1970 White (Oliver) 2155  
 1974-1972 White (Oliver) 2255  
 1972-1970 White (Oliver) 2455

YEAR MAKE / MODEL

## 3339N - continued

1974-1972 White (Oliver) 2655  
 1986-1978 White Industrial 2-135  
 1977-1975 White Industrial 2-150  
 1986-1978 White Industrial 2-155  
 1986-1978 White Industrial 2-180  
 1982-1975 White Industrial 4-150  
 1978-1975 White Industrial 4-180  
 1982-1979 White Industrial 4-210  
 1986-1982 White Industrial 4-225  
 1986-1982 White Industrial 4-270  
 1983-1979 White Industrial 9700  
 1986-1984 White Industrial 9720

## 3510N

New Starter - Delco 1.5kW/12 Volt, CW, 9-Tooth Pinion, 3/8 in. Mtg.



1977-1976 Toro Matador

## 3510N-PG

New Starter - Delco 12 Volt, CW, 11-Tooth Pinion



1977-1976 Toro Matador

## 3631N-PG

New Starter - Delco 1.7kW/12 Volt, CW, 11-Tooth Pinion



1970-1967 Massey Ferguson MF-36  
 1966-1965 New Idea 701

## 3686N

New Starter - Delco 1.5Kw/12 Volt, CW, 9-Tooth Pinion



# BUYERS GUIDE - STARTERS

YEAR MAKE / MODEL

## 3686N - continued

1976-1975 Allis Chalmers F  
 1982-1977 Allis Chalmers F2  
 1979-1978 Allis Chalmers G  
 1976-1972 Allis Chalmers K  
 1981-1977 Allis Chalmers K2  
 1975-1972 Allis Chalmers L  
 1977-1973 Allis Chalmers M  
 1977 Allis Chalmers M2  
 1969-1967 Hyster C-450  
 1969-1967 Hyster C-500  
 1969-1967 Hyster C-550  
 1972-1970 John Deere 4400 Utility Tractor  
 1970-On John Deere GM-292  
 1972-1964 Massey Ferguson MF-410  
 1977-1964 Massey Ferguson MF-510  
 1978-1976 Toro Parkmaster

## 3745N

New Starter - Delco 24 Volt, CW, 11-Tooth Pinion



1964-1963 Adams Division 777  
 1971-1960 Allis Chalmers 10000  
 1981-1960 Allis Chalmers 11000  
 1973 Allis Chalmers 12G B  
 1971-1961 Allis Chalmers 16000  
 1971-1963 Allis Chalmers 16000H  
 1979-1972 Allis Chalmers 17000  
 1978-1961 Allis Chalmers 21000  
 1971-1963 Allis Chalmers 21000H  
 1967-1965 Allis Chalmers 260  
 1973-1968 Allis Chalmers 260A  
 1973 Allis Chalmers 260B  
 1970-1968 Allis Chalmers 260C  
 1967-1965 Allis Chalmers 260E  
 1970-1968 Allis Chalmers 260EA  
 1973 Allis Chalmers 261B  
 1978-1973 Allis Chalmers 3400 / 3400 Mark II  
 1978-1973 Allis Chalmers 3500 / 3500 Mark II  
 1961-1958 Allis Chalmers 45  
 1968-1965 Allis Chalmers 460B / 460C  
 1967-1965 Allis Chalmers 562C  
 1964-1960 Allis Chalmers 6000  
 1986-1979 Allis Chalmers 6138  
 1972 Allis Chalmers 645B  
 1986-1979 Allis Chalmers 670  
 1986-1979 Allis Chalmers 685  
 1973 Allis Chalmers 6G  
 1964-1960 Allis Chalmers 7000  
 1972-1967 Allis Chalmers 745 / 745H / 745L  
 1986-1973 Allis Chalmers 945  
 1966-1964 Allis Chalmers D30  
 1962-1961 Allis Chalmers D-344  
 1966-1964 Allis Chalmers D40  
 1964-1961 Allis Chalmers D-516  
 1965-1964 Allis Chalmers D555  
 1970-1960 Allis Chalmers HD-11  
 1973-1971 Allis Chalmers HD-11DD  
 1973-1971 Allis Chalmers HD-11PD  
 1973-1971 Allis Chalmers HD-11PS

YEAR MAKE / MODEL

## 3745N - continued

1973-1970 Allis Chalmers HD-12  
 1973-1968 Allis Chalmers HD-12G  
 1972-1968 Allis Chalmers HD-16  
 1973 Allis Chalmers HD-16DD  
 1972-1968 Allis Chalmers HD-16DP  
 1970-1969 Allis Chalmers HD-16P  
 1973 Allis Chalmers HD-16PS  
 1973-1968 Allis Chalmers HD-21  
 1970-1968 Allis Chalmers HD-21G  
 1973-1960 Allis Chalmers HD-6  
 1973-1969 Allis Chalmers HD-6G  
 1969-1960 Allis Chalmers HD-7  
 1972-1970 Allis Chalmers HD-76B  
 1970 Allis Chalmers HD-7B  
 1968 Allis Chalmers HD-7G  
 1973-1969 Allis Chalmers HD-7GB  
 1973-1962 Allis Chalmers M100  
 1974-1962 Allis Chalmers M120  
 1974-1962 Allis Chalmers M200  
 1961-1959 Allis Chalmers M45  
 1964-1962 Allis Chalmers M60  
 1964-1963 Allis Chalmers M70  
 1965-1962 Allis Chalmers T-16 Sugar Babe  
 1962 Allis Chalmers TL 10D  
 1960 Allis Chalmers TL 12D  
 1965-1962 Allis Chalmers TL 14D  
 1964-1962 Allis Chalmers TL 16D  
 1965-1962 Allis Chalmers TL 20 / TL 20D  
 1965-1962 Allis Chalmers TL 30 / TL 30D  
 1965-1962 Allis Chalmers TL 40 / TL 40D  
 1971-1965 Allis Chalmers TL 645  
 1971-1967 Allis Chalmers TL 745  
 1972 Allis Chalmers TL745B  
 1972-1968 Allis Chalmers TL745H  
 1970-1968 Allis Chalmers TL745L  
 1964-1960 Allis Chalmers TR-260  
 1964-1962 Allis Chalmers TS-260  
 1973-1962 Allis Chalmers TS460  
 1964-1962 Allis Chalmers TS-460  
 1964-1962 Allis Chalmers TS-562  
 1978-1960 Allis Chalmers Various  
 1972-1962 Austin Western 100  
 1972-1962 Austin Western 200  
 1984-1981 Case 1000 Travelift  
 1984-1979 Case 40D  
 1985-1979 Case 45R  
 1984-1979 Case 50D  
 1985-1979 Case 50LC  
 1984-1981 Case 650CA Travelift  
 1984-1981 Case 800 Travelift  
 1986-1979 Case Cruz-Air 45DR  
 1965-1959 Caterpillar Ag. & Ind. 12E  
 1965-1961 Caterpillar Ag. & Ind. 14D  
 1984-1973 Caterpillar Ag. & Ind. 16G  
 1984-1972 Caterpillar Ag. & Ind. 245  
 1984-1973 Caterpillar Ag. & Ind. 621B  
 1984-1973 Caterpillar Ag. & Ind. 623B  
 1978-1970 Caterpillar Ag. & Ind. 776  
 1984-1974 Caterpillar Ag. & Ind. 777  
 1984-1978 Caterpillar Ag. & Ind. 824C  
 1984-1978 Caterpillar Ag. & Ind. 825C  
 1984-1978 Caterpillar Ag. & Ind. 826C  
 1966-1960 Caterpillar Ag. & Ind. 955H  
 1966-1960 Caterpillar Ag. & Ind. 977H  
 1984-1978 Caterpillar Ag. & Ind. 980C  
 1982-1978 Caterpillar Ag. & Ind. 983B  
 1967-1959 Caterpillar Ag. & Ind. D6B  
 1966-1965 Clark 110

# BUYERS GUIDE - STARTERS

YEAR MAKE / MODEL	YEAR MAKE / MODEL
<b>3745N - continued</b>	<b>3745N - continued</b>
1970-1967 Clark 110 III	1962-1957 Euclid 30LOT
1974-1971 Clark 110 III H	1966-1957 Euclid 31LOT
1977-1973 Clark 125	1960 Euclid 31TDT
1972-1967 Clark 125 III	1963-1961 Euclid 33 SH
1966-1965 Clark 125A	1958-1957 Euclid 33LDT
1978-1973 Clark 125B	1962-1961 Euclid 37 SH
1984-1979 Clark 125C	1962-1961 Euclid 37LDT
1970-1967 Clark 175 III	1959-1958 Euclid 3LLD
1972-1971 Clark 175 IV	1964-1963 Euclid 54 SH
1966-1965 Clark 175A	1966-1964 Euclid 56 SH
1984-1973 Clark 175B	1966-1960 Euclid 5LLD
1970-1965 Clark 180 III	1962-1955 Euclid 60TD
1966-1965 Clark 210 I	1956-1955 Euclid 63TD
1974-1967 Clark 210 III	1967-1964 Euclid 64 SH
1974-1971 Clark 210 III H	1958-1957 Euclid 64TD
1966-1965 Clark 275	1962-1961 Euclid 65TD
1970-1967 Clark 275 III	1962-1959 Euclid 66TD
1974-1970 Clark 275 IV	1966-1963 Euclid 69TD
1966-1965 Clark 275A	1967-1960 Euclid 6LLD
1984-1979 Clark 275B	1966-1963 Euclid 70TD
1984-1965 Clark 280	1963-1961 Euclid 94FD
1972-1965 Clark 280 III	1966-1964 Euclid 95FD
1978-1973 Clark 280 IIIA	1966-1963 Euclid 96FD
1978-1975 Clark 75B	1966-1965 Euclid 97FD
1984-1979 Clark 75C	1966-1965 Euclid 98FD
1972-1970 Clark 85 III	1963-1961 Euclid C6-3
1974-1973 Clark 85C IIIA	1967-1964 Euclid C6-4
1974-1967 Construction Equipment Co. 330-H	1967-1964 Euclid C6-5
1974-1967 Construction Equipment Co. 440	1970-1969 Euclid R-22
1974-1967 Construction Equipment Co. 440-H	1962-1957 Euclid S-18
1968-1967 Construction Equipment Co. 440-HT	1959-1958 Euclid S-21
1974-1967 Construction Equipment Co. 660-B	1962-1961 Euclid SS-18
1974-1967 Construction Equipment Co. 660-BT	1958-1957 Euclid SS-24
1968-1967 Construction Equipment Co. 666	1967-1962 Euclid TC-12
1974-1967 Construction Equipment Co. 666-B	1966-1957 Euclid TS-24
1968-1967 Construction Equipment Co. 666-T	1966-1964 Euclid TS-28
1968-1967 Construction Equipment Co. 777	1962-1961 Euclid TSS-24
1974-1969 Construction Equipment Co. 777-B	1964-1963 Euclid TSS-40
1974-1969 Construction Equipment Co. 777-BT	1980-1974 Fiat-Allis 100C
1968-1967 Construction Equipment Co. 777-T	1978-1974 Fiat-Allis 12G
1974-1967 Construction Equipment Co. 888-T	1977-1974 Fiat-Allis 12GB
1974-1971 Construction Equipment Co. AFE-5	1982-1977 Fiat-Allis 14C
1974-1971 Construction Equipment Co. BFA-12	1983-1978 Fiat-Allis 14CL
1971 Construction Equipment Co. CFA-15	1984-1978 Fiat-Allis 14CLGP
1974-1971 Construction Equipment Co. CFA-19	1983-1978 Fiat-Allis 14CTA
1974-1967 Construction Equipment Co. CPA-8	1980-1974 Fiat-Allis 150C
1974-1969 Construction Equipment Co. CPA-9	1984-1978 Fiat-Allis 16DD
1968-1967 Construction Equipment Co. CPF	1984-1978 Fiat-Allis 16PS
1968-1967 Construction Equipment Co. DPA	1980-1974 Fiat-Allis 200C
1974-1969 Construction Equipment Co. DPA-2	1980-1978 Fiat-Allis 21
1968-1967 Construction Equipment Co. DPF	1985-1974 Fiat-Allis 260B
1974-1969 Construction Equipment Co. DPF-2	1985-1974 Fiat-Allis 261B
1993-1986 Dresser 250E	1981-1974 Fiat-Allis 645B
1962-1961 Euclid 122W	1974 Fiat-Allis 6G
1960 Euclid 131W	1979-1973 Fiat-Allis 745B
1962-1961 Euclid 137W	1974 Fiat-Allis 7G
1962-1955 Euclid 14TDT	1980-1974 Fiat-Allis 945
1957-1955 Euclid 15TDT	1984-1974 Fiat-Allis 945B
1956-1955 Euclid 18BV	1984-1977 Fiat-Allis FL-14C
1970-1969 Euclid 201FD	1978-1974 Fiat-Allis HD-11DD / PS
1971-1969 Euclid 203FD	1982-1974 Fiat-Allis HD-16DD / PS
1956-1955 Euclid 22SH	1982-1974 Fiat-Allis HD-21
1956-1955 Euclid 22TDT	1974 Fiat-Allis HD-6
1962-1955 Euclid 23TDT	1966-1965 Galion 104A
1956-1955 Euclid 25LDT	1970-1965 Galion 104B
1956-1955 Euclid 25TDT	1966-1965 Galion 118
1958-1957 Euclid 28TDT	1968-1965 Galion 118A
1957 Euclid 29TD	1968-1967 Galion 118B

# BUYERS GUIDE - STARTERS

YEAR	MAKE / MODEL	YEAR	MAKE / MODEL
<b>3745N - continued</b>		<b>3745N - continued</b>	
1966-1965	Galion 118L	1969-1965	International UDT-429
1968-1967	Galion 160B	1969-1965	International UDT-573
1968-1965	Galion 160L	1967-1959	International UDT-817
1968-1967	Galion T-500A	1972-1963	International UDT-817B
1968-1967	Galion T-600B	1972-1962	International UT-817
1987-1983	Grove Mfg. 300 / 475	1972-1971	International UT-817B
1987-1983	Grove Mfg. RT-500	1971-1970	John Deere WA14
1987-1983	Grove Mfg. RT-58B	1971-1970	John Deere WA17
1987-1983	Grove Mfg. RT-865	1966-1965	Le Tourneau-Westinghouse 330-H
1987-1983	Grove Mfg. RT-980	1966-1965	Le Tourneau-Westinghouse 440
1987-1983	Grove Mfg. TM-1075	1966-1965	Le Tourneau-Westinghouse 440-H
1987-1983	Grove Mfg. TM-1150	1966-1965	Le Tourneau-Westinghouse 660-B
1987-1983	Grove Mfg. TM-1400	1966-1965	Le Tourneau-Westinghouse 660-BT
1987-1983	Grove Mfg. TM-875	1966-1965	Le Tourneau-Westinghouse 666T
1987-1983	Grove Mfg. TMS-250	1966-1965	Le Tourneau-Westinghouse 777
1987-1983	Grove Mfg. TMS-865	1966-1965	Le Tourneau-Westinghouse 777T
1962	Hough H-100	1966-1965	Le Tourneau-Westinghouse CPA-5
1962	Hough H-120B	1966-1965	Le Tourneau-Westinghouse CPF-5
1964-1960	Ingersoll Rand R-900	1966-1965	Le Tourneau-Westinghouse DPA
1984-1975	International 250C	1966-1965	Le Tourneau-Westinghouse DPF
1974-1968	International 270	1964-1963	Le Tourneau-Westinghouse LW-22
1974-1968	International 295	1964-1963	Le Tourneau-Westinghouse LW-27
1974-1968	International 295B	1964-1963	Le Tourneau-Westinghouse LW-32
1961-1955	International 2T-55	1964-1963	Le Tourneau-Westinghouse LW-75
1967-1965	International 2T-70	1977-1972	Massey Ferguson MF-66 Wheel Loader
1961-1955	International 2T-75	1975-1972	Massey Ferguson MF-77 Wheel Loader
1967-1959	International 2T-95	1977-1972	Massey Ferguson MF-88 Wheel Loader
1979-1973	International 330	1984	Tanguay TT14030
1979-1973	International 340	1979-1972	Terex 33-05
1979-1973	International 431	1975-1971	Terex 72-21
1979-1974	International 433	1970-1968	Terex 72-21AA
1979-1974	International 442	1975-1971	Terex 72-31
1979-1974	International 444	1970-1968	Terex 72-31AA
1967-1959	International 4T-95	1979-1976	Terex 72-31B
1982-1975	International 560	1970-1968	Terex 72-31F
1969-1968	International D-100B	1970-1968	Terex 72-31M
1974-1968	International D-120C	1975-1971	Terex 72-41
1969-1968	International D-90C	1970-1968	Terex 72-41AA
1973-1968	International E-270	1978-1976	Terex 72-51
1974-1968	International E-295	1978-1976	Terex 72-51BA
1974-1968	International E-295B	1978-1976	Terex 72-61
1973-1968	International ET-270	1978-1976	Terex 72-61AA
1969-1968	International H-100B	1975-1971	Terex 72-71
1979-1970	International H-100C	1971-1968	Terex 78 SH
1973-1968	International H-120C	1979-1972	Terex 82-20
1969-1968	International H-90C	1971	Terex 82-30
1979-1970	International H-90E	1979-1976	Terex 82-30B
1970-1965	International PH-100	1970-1968	Terex 82-30FA
1970-1968	International PH-100B	1970-1968	Terex 82-30FAM
1979-1968	International PH-140	1970-1968	Terex 82-30FAT
1979-1959	International PH-65	1975-1973	Terex 82-30G
1969-1968	International PH-65B	1972-1971	Terex 82-30GA
1970	International PH-65C	1975-1971	Terex 82-40
1967-1965	International PH-65D	1970-1968	Terex 82-40CA
1966-1959	International PH-95	1970-1968	Terex 82-40FAT
1971-1963	International TD-20B	1975-1971	Terex 82-80
1970	International TD-20C	1970-1968	Terex 82-80DA
1985-1975	International TD-20E	1978-1972	Terex S-23E
1971-1963	International TD-250	1978-1976	Terex TS-14
1974-1972	International TD-250C	1978-1976	Terex TS-14B
1971	International TD-25C	1978-1971	Terex TS-18
1985-1979	International TD-25E	1975-1968	Terex TS-24
1967-1960	International TD-30	1978-1976	Terex TS-24A
1985-1980	International TD-40	1978-1971	Terex TS-32
1972-1963	International U-817	1982-1979	Wabco 222
1972-1971	International U-817B	1982-1979	Wabco 229
1967-1959	International UD-817	1982-1979	Wabco 252FT
1971-1962	International UD-817B	1982-1981	Wabco 259



# BUYERS GUIDE - STARTERS

YEAR MAKE / MODEL

YEAR MAKE / MODEL

## 3838N

New Starter - Delco 1.5kW/12 Volt, CW, 9-Tooth Pinion, 3/8 in. Mtg.



1970-1967 Massey Ferguson MF-36  
1966-1965 New Idea 701

## 3872N

New Starter - Delco 24 Volt, CW, 12-Tooth Pinion



1974-1969 Caterpillar Ag. & Ind. 583H  
1989-1974 Caterpillar Ag. & Ind. 583K  
1974 Caterpillar Ag. & Ind. 594  
1985-1974 Caterpillar Ag. & Ind. 594H  
All Caterpillar Ag. & Ind. D7E  
1982-1974 Caterpillar Ag. & Ind. D8K  
1974-1969 Caterpillar Ag. & Ind. D9G  
1982-1974 Caterpillar Ag. & Ind. D9H

## 3902N

New Starter - Delco 24 Volt, CW, 11-Tooth Pinion



1989-1983 Caterpillar Ag. & Ind. 583K  
1992-1983 Caterpillar Ag. & Ind. 589  
1992-1983 Caterpillar Ag. & Ind. 591  
1985-1981 Caterpillar Ag. & Ind. 594H  
1992-1986 Caterpillar Ag. & Ind. 776B  
1997-1992 Caterpillar Ag. & Ind. 776C  
1992-1986 Caterpillar Ag. & Ind. 777C  
2000-1992 Caterpillar Ag. & Ind. 777C  
1986-1978 Caterpillar Ag. & Ind. D10  
1993-1986 Caterpillar Ag. & Ind. D10N  
1993-1986 Caterpillar Ag. & Ind. D11N  
1992-1982 Caterpillar Ag. & Ind. D8L  
1986-1980 Caterpillar Ag. & Ind. D9L  
1995-1986 Caterpillar Ag. & Ind. D9N

## 3945N

New Starter - Delco 24 Volt, CW, 13-Tooth Pinion



1970-1968 Case W26  
1966-1965 Clark 110  
1968-1967 Clark 110 III  
1972-1971 Clark 125 III  
1966-1965 Clark 125A  
1970-1965 Clark 180 III  
1972-1969 Clark 85 III  
1978-1976 Drott Mfg. 50C  
1967-1965 Euclid 17UPM  
1987-1983 Grove Mfg. TM-1150  
1987-1983 Grove Mfg. TM-1400  
1987-1983 Grove Mfg. TM-875  
1969-1968 International D-90C  
1968 International TD-225SL  
1968 International TD-300SL  
1977-1972 Massey Ferguson MF-66 Wheel Loader

## 3948N

New Starter - Delco 24 Volt, CW, 12-Tooth Pinion



1985-1983 Case 1080  
1988-1986 Case 1080B  
1972-1965 Case 1150  
1978-1973 Case 1150B  
1983-1978 Case 1150C  
1986-1983 Case 1150D  
1986-1983 Case 1155D  
1985-1983 Case 1187 Logger  
1988-1985 Case 1187B Logger  
1985-1983 Case 1280  
1985-1983 Case 1280B  
1985-1983 Case 1285  
1985-1983 Case 1286  
1984-1973 Case 1450  
1987-1980 Case 1450B  
1972-1969 Case 1470TK  
1976-1970 Case 451BDT  
1976-1974 Case 451DD  
1985-1972 Case 45R  
1985-1979 Case 50LC  
1980-1979 Case 700 Travelift  
1982-1971 Case 770 Travelift  
1986-1980 Case 880C  
1985-1973 Case 980  
1983-1976 Case 980B  
1985-1981 Case Cruz-Air 45DR

# BUYERS GUIDE - STARTERS

YEAR	MAKE / MODEL	YEAR	MAKE / MODEL
<b>3948N - continued</b>		<b>3948N - continued</b>	
1984-1971	Case W18	1984-1983	Caterpillar Ag. & Ind. FB227
1984-1971	Case W18B	1978-1971	Drott Mfg. 35C
1984-1971	Case W20	1978-1971	Drott Mfg. 40C
1984-1980	Case W20B	1975-1971	Drott Mfg. 50C
1984-1982	Case W20C	1975-1971	Drott Mfg. X880
1972-1969	Case W24	1983-1981	Fiat-Allis 10C
1977-1969	Case W24B	1983-1979	Fiat-Allis 10CL
1985-1977	Case W24C	1983-1979	Fiat-Allis 10CTA
1977-1971	Case W26B	1983	Fiat-Allis FD-10C
1979-1978	Case W36	1983-1981	Fiat-Allis FG-75
1974-1967	Caterpillar Ag. & Ind. 112F	1983-1981	Fiat-Allis FG-85
1974-1969	Caterpillar Ag. & Ind. 120	1983-1981	Fiat-Allis FG-95
1984-1973	Caterpillar Ag. & Ind. 120G	1983-1981	Fiat-Allis FL-10C
1973-1969	Caterpillar Ag. & Ind. 12F	1983-1981	Fiat-Allis FR-15
1984-1973	Caterpillar Ag. & Ind. 12G	1987-1983	Grove Mfg. RT-500
1984-1973	Caterpillar Ag. & Ind. 130G	1987-1983	Grove Mfg. RT-625
1974-1970	Caterpillar Ag. & Ind. 140	1987-1983	Grove Mfg. RT-865
1984-1973	Caterpillar Ag. & Ind. 140G	1987-1983	Grove Mfg. RT-980
1973-1969	Caterpillar Ag. & Ind. 14E	1987-1983	Grove Mfg. TM-1150
1984-1973	Caterpillar Ag. & Ind. 14G	1987-1983	Grove Mfg. TM-1400
1984-1976	Caterpillar Ag. & Ind. 215	1987-1983	Grove Mfg. TMS-250
1984-1980	Caterpillar Ag. & Ind. 215B	1987-1983	Grove Mfg. TMS-865
1984-1972	Caterpillar Ag. & Ind. 225	1985-1972	International 175C
1984-1973	Caterpillar Ag. & Ind. 235	1979-1971	International 412
1984-1971	Caterpillar Ag. & Ind. 518	1987-1980	International 412B
1984-1975	Caterpillar Ag. & Ind. 528	1985-1980	International 431
1977-1969	Caterpillar Ag. & Ind. 561C	1985-1980	International 433
1984-1978	Caterpillar Ag. & Ind. 561D	1985-1983	International 433B
1974-1972	Caterpillar Ag. & Ind. 571F	1985-1980	International 442
1985-1975	Caterpillar Ag. & Ind. 571G	1985-1980	International 444
1974-1972	Caterpillar Ag. & Ind. 572F	1985-1978	International 530
1985-1975	Caterpillar Ag. & Ind. 572G	1985-1978	International 540
1984	Caterpillar Ag. & Ind. 613C	1985-1980	International 560B
1974-1969	Caterpillar Ag. & Ind. 621	1979-1974	International H-60E
1974-1970	Caterpillar Ag. & Ind. 627	1979-1970	International H-65C
1984-1973	Caterpillar Ag. & Ind. 627B	1979-1974	International H-80B
1984-1975	Caterpillar Ag. & Ind. 637D	1985-1980	International TD-12
1981-1969	Caterpillar Ag. & Ind. 814	1985-1972	International TD-15C
1984-1970	Caterpillar Ag. & Ind. 814B	1976-1972	International TD-25C
1981-1970	Caterpillar Ag. & Ind. 815	1985-1980	International XC-5
1984-1981	Caterpillar Ag. & Ind. 815B	1985-1980	International XL-175
1981-1970	Caterpillar Ag. & Ind. 816	1965-1963	John Deere 5010
1984-1981	Caterpillar Ag. & Ind. 816B	1972-1966	John Deere 5020
1984-1969	Caterpillar Ag. & Ind. 920	All	John Deere 6101
1984-1969	Caterpillar Ag. & Ind. 930	All	John Deere 6619
1984-1983	Caterpillar Ag. & Ind. 936	1990-On	John Deere 744E
1983-1969	Caterpillar Ag. & Ind. 941B	1995-On	John Deere 744H
1981-1969	Caterpillar Ag. & Ind. 950	1978-1975	John Deere 770
1984-1981	Caterpillar Ag. & Ind. 950B	1983-1978	John Deere 770A
1981-1971	Caterpillar Ag. & Ind. 951C	1983-1978	John Deere 772A
1975-1972	Caterpillar Ag. & Ind. 955K	1981-1978	John Deere 850
1981-1971	Caterpillar Ag. & Ind. 955L	1981-1979	John Deere 855 Utility Tractor
1984-1981	Caterpillar Ag. & Ind. 963	1981-1980	John Deere 862
1983-1968	Caterpillar Ag. & Ind. 966C	1982-On	John Deere 862B
1984-1980	Caterpillar Ag. & Ind. 966D	1986-1978	John Deere 890 / 890A
1984-1982	Caterpillar Ag. & Ind. 973	1993-1988	John Deere 992D
1978-1967	Caterpillar Ag. & Ind. 977K	1994-On	John Deere 992E LC
1982-1972	Caterpillar Ag. & Ind. 977L	1974-1967	John Deere JD700
1970-1966	Caterpillar Ag. & Ind. 980	1974-1967	John Deere JD700A
1983-1970	Caterpillar Ag. & Ind. 980B	1968-1965	John Deere JD760
1979-1969	Caterpillar Ag. & Ind. D4D	1981-1975	John Deere JD762
1984-1980	Caterpillar Ag. & Ind. D4E	1991-1985	Subaru 750
1984-1969	Caterpillar Ag. & Ind. D5	1982-1979	Wabco 101G
1984-1977	Caterpillar Ag. & Ind. D5B		
1984-1969	Caterpillar Ag. & Ind. D6C		
1984-1977	Caterpillar Ag. & Ind. D6D		
1974-1969	Caterpillar Ag. & Ind. D7F		
1984-1977	Caterpillar Ag. & Ind. D7G		



# BUYERS GUIDE - STARTERS

YEAR MAKE / MODEL

YEAR MAKE / MODEL

## 3974N

## 3974N - continued

New Starter - Delco 12 Volt, CW, 11-Tooth Pinion



1964-1963 Adams Division 330  
 1971-1960 Allis Chalmers 10000  
 1971-1960 Allis Chalmers 11000  
 1978-1965 Allis Chalmers 3400 / 3400 Mark II  
 1978-1971 Allis Chalmers 3500 / 3500 Mark II  
 1986-1979 Allis Chalmers 670  
 1972-1959 Austin Western 100  
 1972-1959 Austin Western 200  
 1972-1959 Austin Western 300  
 1979-1976 Austin Western 301  
 1972-1959 Austin Western 400  
 1972-1960 Austin Western 500  
 1979-1976 Austin Western 501  
 1971-1967 Austin Western 630-CM  
 1970-1965 Austin Western 650  
 1958 Austin Western 88 / 88L  
 1958 Austin Western 99 / 99L  
 1984-1970 Case 1000 Travelift  
 1992-1976 Case 1500 Cruz Crane  
 1992-1976 Case 1800 Cruz Crane  
 1992-1979 Case 2000 Cruz Crane  
 1988-1979 Case 2500 Cruz Crane  
 1991-1979 Case 5500 Cruz Crane  
 1984-1979 Case 650CA Travelift  
 1984-1970 Case 800 Travelift  
 1979-1970 Case Cruz-Air 80  
 1992-1975 Champion 562D  
 1992-1975 Champion 600D  
 1983-1976 Champion 715  
 1983-1976 Champion 715A  
 1985-1975 Champion 720  
 1985-1975 Champion 720A  
 1985-1975 Champion 740  
 1985-1975 Champion 760  
 1973 Clark 301  
 1973 Clark 501  
 1970-1969 Clark 75 III  
 1974-1971 Clark 75 IIIA  
 1972-1971 Clark 75 IV  
 1968-1967 Clark 85 III  
 1966-1965 Clark 85A  
 1985-1982 Clark C500-400 / 450 / 550 / 650  
 1957-1953 Cockshutt 99D  
 1974-1967 Construction Equipment Co. 330-H  
 1974-1967 Construction Equipment Co. 440  
 1974-1967 Construction Equipment Co. 440-H  
 1974-1969 Construction Equipment Co. 440-HT  
 1974-1971 Construction Equipment Co. 444  
 1974-1967 Construction Equipment Co. 660-B  
 1974-1967 Construction Equipment Co. 660-BT  
 1968-1967 Construction Equipment Co. 666  
 1974-1967 Construction Equipment Co. 666-B  
 1968-1967 Construction Equipment Co. 666-T  
 1968-1967 Construction Equipment Co. 777  
 1974-1969 Construction Equipment Co. 777-B  
 1974-1969 Construction Equipment Co. 777-BT  
 1970-1967 Construction Equipment Co. CFA-14

1970-1967 Construction Equipment Co. CFA-15  
 1978-1976 Drott Mfg. 40C  
 1978-1976 Drott Mfg. Cruz-Air 80  
 1978-1976 Drott Mfg. Cruz-Crane 1500  
 1978-1976 Drott Mfg. Cruz-Crane 1800  
 1962-1961 Euclid 129W  
 1966-1963 Euclid 15UPM  
 1966-1963 Euclid 16UPM  
 1963-1955 Euclid 1UD  
 1963-1961 Euclid 38 SH  
 1958-1956 Euclid 3UOT  
 1966-1956 Euclid 4UOT  
 1962-1960 Euclid 5UOT  
 1967-1965 Euclid 60 SH  
 1967-1964 Euclid 61 SH  
 1967-1964 Euclid 62 SH  
 1967-1964 Euclid 63 SH  
 1967-1965 Euclid 65 SH  
 1967-1965 Euclid 66 SH  
 1966-1961 Euclid 6UOT  
 1962 Euclid 77FDT  
 1966-1956 Euclid 78FOT  
 1964 Euclid 7UOT  
 1967-1962 Euclid 7UPM  
 1958 Euclid 82FD  
 1962 Euclid 89W  
 1966-1963 Euclid 8UPM  
 1963-1955 Euclid 91FD  
 1958-1955 Euclid 93FD  
 1966-1963 Euclid 95FD  
 1966-1962 Euclid 9UPM  
 1966-1956 Euclid S-12  
 1966-1959 Euclid S-7  
 1962 Euclid SS-12  
 1964-1961 Euclid TS-14  
 1964 Euclid TTS-14  
 1968-1965 Galion 104A  
 1968-1965 Galion 104B  
 1957-1954 Galion 104D  
 1966-1965 Galion 118  
 1968-1965 Galion 118A  
 1968-1967 Galion 118B  
 1957-1954 Galion 118D  
 1966-1965 Galion 118L  
 1954 Galion 120  
 1968-1967 Galion 160B  
 1968-1965 Galion 160L  
 1968-1965 Galion T-500A  
 1968-1965 Galion T-600B  
 1966-1965 Galion T-700  
 1987-1983 Grove Mfg. 2535-IND  
 1987-1983 Grove Mfg. RT-65 / RT-75  
 1987-1983 Grove Mfg. TM-875  
 1957-1956 Huber 5D  
 1957-1956 Huber 6D  
 1957-1956 Huber 7D  
 1972-1967 Hy-Dynamic 200  
 1969-1967 Hyster C-450  
 1969-1962 Hyster C-500  
 1969-1967 Hyster C-550  
 1966-1965 Hyster H-150  
 1969-1967 Hyster H-150E  
 2006-1965 Hyster H-165  
 1969-1967 Hyster H-165E  
 1966-1965 Hyster H-180  
 1969-1967 Hyster H-180E  
 1972-1967 Hyster H-180H  
 1966-1965 Hyster H-200

# BUYERS GUIDE - STARTERS

YEAR	MAKE / MODEL	YEAR	MAKE / MODEL
<b>3974N - continued</b>		<b>3974N - continued</b>	
1969-1967	Hyster H-200E	1986-1982	Steiger Panther 1000 CP1360
1969-1967	Hyster H-200ES	1986-1982	Steiger Panther 1000 CP1400
1966-1965	Hyster H-225	1986-1982	Steiger Panther 1000 KP1325
1977-1967	Hyster H-225E	1986-1982	Steiger Panther 1000 KP1360
1969-1965	Hyster H-250A	1986-1982	Steiger Panther 1000 KP1400
1969-1967	Hyster H-250E	1986-1982	Steiger Panther 310
1969-1967	Hyster H-300A	1986-1982	Steiger Panther 325
1966-1963	Hyster H-360A	1982-1980	Steiger Panther III PTA310
1966-1963	Hyster H-360AD	1983-1974	Steiger Panther III ST310
1966-1963	Hyster H-400A	1983-1976	Steiger Panther III ST320
1966-1963	Hyster H-400AD	1983-1976	Steiger Panther III ST325
1966-1963	Hyster H-460AD	1985-1983	Steiger Panther IV CM325
1980-1972	Hyster H-700	1985-1983	Steiger Panther IV CM360
1977-1972	Hyster H-800A	1985-1984	Steiger Panther IV CS325
1976-1965	Hyster M-500	1985-1984	Steiger Panther IV CS360
1976-1965	Hyster M-600	1985-1983	Steiger Panther IV KM325
1977-1967	Hyster P-125A	1985-1983	Steiger Panther IV KM360
1969-1967	Hyster P-150A	1985-1984	Steiger Panther IV KS325
1977-1967	Hyster P-165A	1985-1984	Steiger Panther IV KS360
1977-1967	Hyster P-180A	1981-1978	Steiger PT220
1969-1967	Hyster P-185A	1981-1978	Steiger PT251
1983-1982	International 7588	1981-1978	Steiger PT310
1983-1982	International 7788	1981-1978	Steiger PT320
1973-1970	International H-50C	1981-1978	Steiger PT325
1973-1970	International H-65C	1981-1978	Steiger ST220
1969	International H-80	1981-1978	Steiger ST251
1973-1970	International H-80A	1981-1978	Steiger ST310
1974	International T-500	1981-1978	Steiger ST320
1979-1975	International T-800S	1981-1978	Steiger ST325
1985-1969	International TD-225SL	1971-1968	Terex 81 SH
1985-1969	International TD-300SL	1971-1968	Terex 82 SH
1961-1960	International UDT-817	1971-1968	Terex 83 SH
1972-1967	International UDT-817B	1971-1968	Terex 84 SH
1984-1974	John Deere 425 Hay Cuber	1975-1971	Terex S-11E
1984-1982	John Deere 8650	1978-1968	Terex TS-14
1982-1981	John Deere 8850	1978-1976	Terex TS-14B
1966-1965	Le Tourneau-Westinghouse 330-H	1970-1968	Terex TTS-14
1966-1965	Le Tourneau-Westinghouse 440	1985-1983	Versatile 555
1966-1965	Le Tourneau-Westinghouse 440-H	1977-1973	Versatile 700
1966-1965	Le Tourneau-Westinghouse 440-HT	1977-1976	Versatile 750
1966-1965	Le Tourneau-Westinghouse 660-B	1977-1971	Versatile 800
1966-1965	Le Tourneau-Westinghouse 660-BT	1977-1976	Versatile 825
1966-1965	Le Tourneau-Westinghouse 666	1984-1978	Versatile 835
1966-1965	Le Tourneau-Westinghouse 666T	1977-1971	Versatile 850
1966-1965	Le Tourneau-Westinghouse 777	1984-1978	Versatile 855
1966-1965	Le Tourneau-Westinghouse 777T	1984-1978	Versatile 875
1966-1965	Le Tourneau-Westinghouse CFA-14	1985-1980	Versatile 895
1984-1980	Massey Ferguson MF-4800	1977-1971	Versatile 900
1986-1978	Massey Ferguson MF-4840	1983	Versatile 925
1986-1978	Massey Ferguson MF-4880	1984-1978	Versatile 935
1986-1978	Massey Ferguson MF-4900	1984-1983	Versatile 945
1958	Oliver 990	1984-1977	Versatile 950
1957-1955	Oliver 99-D Farm Tractor	1984-1983	Versatile 955
1977-1976	Steiger 103	1984-1983	Versatile 975
1977-1976	Steiger 106	1981-1979	Wabco 444
1977-1976	Steiger 107	1981-1979	Wabco 555
1977-1976	Steiger 108	1981	Wabco 666
1983-1976	Steiger Bearcat III ST220	1981-1979	Wabco 700
1986-1985	Steiger Cougar 1000	1981-1979	Wabco 777
1986-1982	Steiger Cougar 280	1957-1955	White (Oliver) 99-D Farm Tractor
1981-1980	Steiger Cougar III PTA251	1968-1967	Whiting Corporation 7TM
1983-1981	Steiger Cougar III PTA280		
1985-1984	Steiger Cougar IV CS280		
1985-1984	Steiger Cougar IV KM280		
1985-1984	Steiger Cougar IV KS280		
1985	Steiger Cougar KR-1225		
1985	Steiger Cougar KR-1280		
1986-1982	Steiger Panther 1000 CP1325		

# BUYERS GUIDE - STARTERS

YEAR MAKE / MODEL

YEAR MAKE / MODEL

## 4033N

New Starter - Delco 6 Volt, CCW, 10-Tooth Pinion



1957-1955 Case 230  
 1964-1958 International 140 (F&I)  
 1964-1960 International 140HC (F&I)  
 1959-1958 International 240 (F&I)  
 1956-1954 International Farmall 100  
 1956-1954 International Farmall 100HC  
 1958-1956 International Farmall 130  
 1958-1956 International Farmall 130HC  
 1961-1958 International Farmall 140  
 1956-1954 International Farmall 200  
 1958-1956 International Farmall 230  
 1959-1958 International Farmall 240  
 1954-1945 International Farmall A  
 1947-1939 International Farmall B  
 1954-1952 International Farmall C  
 1954-1947 International Farmall Super A  
 1954-1951 International Farmall Super C

## 4038N

New Starter - Delco 1.4kW/12 Volt, CW, 9-Tooth Pinion



1972-1970 Avco 702  
 1970-1965 New Idea 702

## 4132N

New Starter - Delco 6 Volt, CCW, 10-Tooth Pinion



1953-1939 International Farmall H  
 1953-1939 International Farmall HV  
 1952-1939 International Farmall M  
 1954-1952 International Farmall MTA  
 1954-1940 International Farmall MV  
 1953 International Farmall Super H  
 1953 International Farmall Super HV  
 1951-1940 International International I-4  
 1951-1940 International McCormick O-4  
 1951-1940 International McCormick O-6  
 1951-1940 International McCormick O-9  
 1951-1940 International McCormick OS-4

## 4132N - continued

1951-1940 International McCormick OS-6  
 1951-1940 International McCormick Super W-4  
 1951-1946 International McCormick Super W-6 / W-6TA  
 1951-1946 International McCormick Super W-9 / WR-9

## 4162N

New Starter - Delco 1.4kW/12 Volt, CW, 9-Tooth Pinion



1972-1965 Austin Western 10-12T  
 1972-1965 Austin Western 10-14T  
 1972-1965 Austin Western 12-14T  
 1972-1965 Austin Western 220  
 1972-1965 Austin Western 410  
 1972-1971 Austin Western 4100  
 1972-1971 Austin Western 4125  
 1968-1965 Austin Western 5-8T  
 1972-1967 Austin Western 615  
 1971-1967 Austin Western 630-CM  
 1972-1965 Austin Western 8-10T  
 1972-1965 Austin Western 8-12T  
 1975-1971 Drott Mfg. 200RF2  
 1975-1971 Drott Mfg. 250RF2  
 1975-1971 Drott Mfg. Travelift 1000  
 1975-1971 Drott Mfg. Travelift 250  
 1975-1971 Drott Mfg. Travelift 600  
 1975-1971 Drott Mfg. Travelift 650  
 1975-1971 Drott Mfg. Travelift 800  
 1969-1965 Elgin Sweeper Fleetwing  
 1970-1963 Elgin Sweeper H Street King  
 1979-1965 Elgin Sweeper Pelican  
 1979-1965 Elgin Sweeper White Wing  
 1971-1960 International UV-345  
 1971 International UV-392  
 1970-1969 International UV-395  
 1964-1963 Towmotor Model 850  
 1964-1963 Towmotor Model 950

## 4234N

New Starter - Delco 1.4kW/12 Volt, CW, 9-Tooth Pinion



1968-1967 Clark 35  
 1973 Clark 970  
 1971-1966 Clark C100 Series  
 1971-1966 Clark C120 Series  
 1971-1967 Clark C20 Series  
 1970-1967 Clark C30 Series  
 1986-1975 Clark C300-30 / 40 / 50  
 1982-1977 Clark C300-Y40 / 50  
 1970-1967 Clark C40 Series  
 1970-1967 Clark C50 Series  
 1986-1972 Clark C500-100 / 110 / 120

# BUYERS GUIDE - STARTERS

YEAR MAKE / MODEL

## 4234N - continued

1986-1972 Clark C500-20 / 25  
 1978-1972 Clark C500-200  
 1982-1972 Clark C500-30  
 1982-1977 Clark C500-60 / 70 / 80  
 1976-1972 Clark C500-F20 / 25  
 1976-1972 Clark C500-H60 / 70 / 80  
 1986-1972 Clark C500-Y100  
 1981-1972 Clark C500-Y120 / 130 / 135 / 150  
 1986-1972 Clark C500-Y20 / 25 / 30  
 1976-1972 Clark C500-YF20 / 25 / 30  
 1970-1966 Clark C60 Series  
 1970-1966 Clark C70 Series  
 1970-1966 Clark C80 Series  
 1971-1967 Clark CF20 Series  
 1970-1967 Clark CF30B Series  
 1970-1967 Clark CF40B Series  
 1970-1967 Clark CF50B Series  
 1970-1966 Clark CF60 Series  
 1970-1966 Clark CF70 Series  
 1970-1966 Clark CF80 Series  
 1968-1967 Clark CH30C Series  
 1968-1967 Clark CH40C Series  
 1968-1967 Clark CH50C Series  
 1970-1966 Clark CH60 Series  
 1970-1966 Clark CH70 Series  
 1970-1966 Clark CH80 Series  
 1987-1982 Clark CK30  
 1982-1970 Clark Clarkat  
 1978-1967 Clark Clarkette  
 1966 Clark CT20 Series  
 1966 Clark CT30 Series  
 1966 Clark CT40 Series  
 1966 Clark CT50 Series  
 1971 Clark CY(F)20 Series  
 1971-1966 Clark CY100 Series  
 1971-1966 Clark CY120 Series  
 1971-1966 Clark CY20 Series  
 1971-1967 Clark CY25 Series  
 1970-1969 Clark CY30B Series  
 1970-1969 Clark CY40B Series  
 1970-1969 Clark CY50B Series  
 1970-1966 Clark CY60 Series  
 1970-1966 Clark CY70 Series  
 1970-1966 Clark CY80 Series  
 1966 Clark HUT100 Series  
 1966 Clark HUT60 Series  
 1966 Clark HUT70 Series  
 1966 Clark HUT80 Series  
 1971-1967 Clark IT30  
 1971-1967 Clark IT40  
 1974-1972 Clark IT40B  
 1966 Clark UT100 Series  
 1966 Clark UT60 Series  
 1966 Clark UT70 Series  
 1966 Clark UT80 Series  
 1966 Clark Y100 Series  
 1966 Clark Y60 Series  
 1988-1986 Lister-Petter HR2 / HR3 Series  
 1968 Minneapolis Moline MA-30  
 1968 Minneapolis Moline MA-40  
 1968 Minneapolis Moline MA-50  
 1981-On Teledyne - Continental F-163  
 1981-On Teledyne - Continental F-227  
 1981-On Teledyne - Continental F-245  
 1980-1969 Teledyne - Continental F4  
 1980-1969 Teledyne - Continental F6  
 1985-1983 Teledyne - Continental TC-56  
 1986-1981 Teledyne - Continental Y-112

YEAR MAKE / MODEL

## 4234N - continued

1980-1965 Teledyne - Continental Y4  
 1969 White (Rio Division) MA-30  
 1969 White (Rio Division) MA-40  
 1969 White (Rio Division) MA-50  
 1969 White (Rio Division) MA-60  
 1969 White (Rio Division) WC-30  
 1969 White (Rio Division) WC-40  
 1969 White (Rio Division) WC-50  
 1981 White Industrial MA-20  
 1981-1969 White Industrial MA-30  
 1981-1975 White Industrial MA-30H  
 1981-1975 White Industrial MA-35  
 1981-1969 White Industrial MA-40  
 1981-1975 White Industrial MA-45  
 1981-1969 White Industrial MA-50  
 1981-1975 White Industrial MA-55  
 1974-1969 White Industrial MA-60  
 1981-1975 White Industrial MA-60S  
 1974-1969 White Industrial WC-30  
 1974-1969 White Industrial WC-40  
 1974-1969 White Industrial WC-50

## 4302N

New Starter - Delco 12 Volt, CW, 9-Tooth Pinion



1975-1970 Bobcat 970  
 1981-1969 Clark C500-30  
 1982-1969 Clark C500-35 / 40 / 45 / 50 / 55  
 1976-1975 Clark C500-H Series  
 1976-1969 Clark C500-H40 / 45 / 50 / 55  
 1976-1975 Clark C500-H60 / 70 / 80  
 1976-1972 Clark C500-HY40 / 45 / 50 / 55  
 1974-1972 Clark C500-HY60 / 70 / 80  
 1981-1977 Clark C500-S60  
 1981-1977 Clark C500-Y40 / 45 / 50 / 55  
 1982-1977 Clark C500-Y60 / 70 / 80  
 1981-1977 Clark C500-YS60  
 1966 Clark CF60 Series  
 1966 Clark CF70 Series  
 1966 Clark CF80 Series  
 1968-1967 Clark CH30C Series  
 1968-1967 Clark CH40C Series  
 1968-1967 Clark CH50C Series  
 1966 Clark CH60 Series  
 1966 Clark CH70 Series  
 1966 Clark CH80 Series  
 1966 Clark HUT100 Series  
 1966 Clark HUT60 Series  
 1966 Clark HUT70 Series  
 1966 Clark HUT80 Series  
 1966 Clark UT100 Series  
 1966 Clark UT60 Series  
 1966 Clark UT70 Series  
 1966 Clark UT80 Series  
 1966 Clark Y100 Series  
 1971-1969 Clark Y40 Series  
 1971-1969 Clark Y45 Series  
 1971-1969 Clark Y50 Series  
 1971-1969 Clark Y55 Series  
 1966 Clark Y60 Series



# BUYERS GUIDE - STARTERS

YEAR MAKE / MODEL

## 4302N - continued

1981-On Teledyne - Continental F-163  
 1981-On Teledyne - Continental F-227  
 1981-On Teledyne - Continental F-245  
 1980-1978 Teledyne - Continental F4  
 1980-1978 Teledyne - Continental F6  
 1982-1981 Teledyne - Continental Y-112  
 1980-1978 Teledyne - Continental Y4

## 4337N

New Starter - Delco 12 Volt, CW, 9-Tooth Pinion



1962-1961 Hyster H-100B  
 1969-1963 Hyster H-100C  
 1986-1985 Hyster H10-150F  
 2001-1985 Hyster H-110-150F  
 1999-1998 Hyster H110F  
 2006-1961 Hyster H-120B  
 1969-1963 Hyster H-120C  
 1983-1979 Hyster H-130F  
 2001-1985 Hyster H-150-275F  
 1983-1979 Hyster H-150F  
 1986-1985 Hyster H-160-110E  
 1977-1963 Hyster H-20E  
 1977-1971 Hyster H-30-60H  
 1999-1973 Hyster H-30H  
 2001-1985 Hyster H40-60JS  
 1988-1973 Hyster H-40H  
 1976-1973 Hyster H-50H  
 1976-1972 Hyster H-60  
 1969-1967 Hyster H-60C  
 1966-1963 Hyster H-60CP  
 1976-1973 Hyster H-60H  
 1976-1972 Hyster H-70  
 1969-1967 Hyster H-70C  
 1966-1963 Hyster H-70CP  
 1976-1972 Hyster H-80  
 1969-1967 Hyster H-80C  
 1966-1963 Hyster H-80CP  
 1977-1972 Hyster KE-100 Kerry Krane  
 1977-1972 Hyster P-60  
 1969-1967 Hyster P-60A  
 1977-1972 Hyster P-80  
 1977-1972 Hyster S-100  
 1962-1961 Hyster S-100A  
 1962-1961 Hyster S-100AP  
 1969-1967 Hyster S-100B  
 1977-1972 Hyster S-125  
 1977-1972 Hyster S-150  
 2001-1972 Hyster S-30  
 2001-1972 Hyster S-40  
 2001-1985 Hyster S-40B  
 1977-1972 Hyster S-50  
 2001-1985 Hyster S-50F  
 1977-1963 Hyster S-60  
 1969-1967 Hyster S-60B  
 2001-1985 Hyster S-60ES  
 1966-1963 Hyster S-60PS  
 1977-1963 Hyster S-70

YEAR MAKE / MODEL

## 4337N - continued

1969-1967 Hyster S-70B  
 1966-1963 Hyster S-70PS  
 1977-1963 Hyster S-80  
 1969-1967 Hyster S-80B  
 1966-1963 Hyster S-80PS  
 1992-1988 Hyster Various Models  
 1964-1962 Whiting Corporation 5TM

## 4398N

New Starter - Delco 2.5kW/12 Volt, CW, 10-Tooth Pinion



1976-1972 Hyster C-350A  
 1976-1972 Hyster C-530  
 1976-1972 Hyster C-550A  
 1977-1972 Hyster H-110  
 1977-1972 Hyster H-130  
 1999-1980 Hyster H135-155XL  
 1977-1972 Hyster H-150  
 2001-1985 Hyster H-150-275F  
 1986-1985 Hyster H-150-275H  
 1986-1985 Hyster H-160-110E  
 1976-1965 Hyster H-30  
 1977-1971 Hyster H-30-60F  
 1977-1971 Hyster H-30-60H  
 1977-1971 Hyster H-30H  
 1976-1965 Hyster H-40  
 1976-1970 Hyster H-40-60J  
 1969-1967 Hyster H-40F  
 1976-1973 Hyster H-40H  
 1976-1965 Hyster H-50  
 1969-1967 Hyster H-50F  
 1977-1971 Hyster H-50H  
 1976-1972 Hyster H-60  
 1985-1968 Hyster H-60-90C  
 1969-1963 Hyster H-60C  
 1966-1963 Hyster H-60CP  
 1976-1973 Hyster H-60H  
 1976-1972 Hyster H-70  
 1999-1980 Hyster H-70-110XL  
 1969-1963 Hyster H-70C  
 1966-1963 Hyster H-70CP  
 2006-1972 Hyster H-80  
 1969-1963 Hyster H-80C  
 1966-1963 Hyster H-80CP  
 1969-1965 Hyster KE Kerry Krane  
 1977-1972 Hyster KE-100 Kerry Krane  
 1977-1972 Hyster P-125  
 1977-1972 Hyster P-150  
 1977-1972 Hyster P-165  
 1977-1972 Hyster P-180  
 1977-1965 Hyster P-60  
 1969-1967 Hyster P-60A  
 1977-1972 Hyster P-80  
 1977-1963 Hyster S-100  
 1969-1967 Hyster S-100B  
 1966-1963 Hyster S-100PS  
 1977-1972 Hyster S-125  
 1977-1972 Hyster S-150  
 1977-1965 Hyster S-60

# BUYERS GUIDE - STARTERS

YEAR MAKE / MODEL

## 4398N - continued

1969-1967 Hyster S-60B  
 1966-1963 Hyster S-60PS  
 1977-1963 Hyster S-70  
 2006-1996 Hyster S-70-120XL  
 1969-1967 Hyster S-70B  
 1966-1963 Hyster S-70PS  
 1977-1963 Hyster S-80  
 1969-1967 Hyster S-80B  
 1966-1963 Hyster S-80PS  
 1992-1988 Hyster Various Models

## 4525N

New Starter - Delco 1.4kW/12 Volt, CW, 10-Tooth Pinion



1986-1985 Hyster H100E  
 1997-1990 Hyster H100XL2  
 1986-1985 Hyster H10-150F  
 1986-1985 Hyster H110E  
 1997-1990 Hyster H110XL2  
 1981-1980 Hyster H-135XL  
 1981-1980 Hyster H-155XL  
 1981-1980 Hyster H-155XL2  
 1986-1985 Hyster H-160-110E  
 1977-1971 Hyster H-30-60F  
 1977-1971 Hyster H-30-60H  
 2001-1985 Hyster H40-60JS  
 1999-1980 Hyster H-60-110E  
 1999-1980 Hyster S-40-50F  
 1999-1980 Hyster S-40-60ES  
 2001-1985 Hyster S-40-60XL  
 2001-1985 Hyster S-50XL  
 2001-1985 Hyster S-60XL  
 1990-1989 Hyster S-70XL  
 1990-1989 Hyster S-80XL  
 1990-1989 Hyster S-80XLBCS  
 1992-1988 Hyster Various Models  
 1988-1986 Lister-Petter ST1 Series  
 1988-1986 Lister-Petter TL2 / TL3  
 1988-1986 Lister-Petter TR Series  
 1988-1986 Lister-Petter TS1 / TS2 / TS3

## 4762N

New Starter - Delco 6 Volt, CW, 9-Tooth Pinion



1951-1948 Massey Ferguson TO-20  
 1954-1951 Massey Ferguson TO-30

YEAR MAKE / MODEL

## 4843N

New Starter - Delco 12 Volt, CCW, 10-Tooth Pinion



1985-1979 Case 3088  
 1985-1979 Case 3288  
 1979-1977 Case 815  
 1979-1977 Case 915  
 1981-1976 International 1086D  
 1981-1976 International 1486D  
 1981-1976 International 1586D  
 1983-1981 International 3088  
 1983-1981 International 3288  
 1983-1981 International 3688  
 1978-1976 International 4186D  
 1979-1977 International 815D  
 1981-1976 International 886D  
 1979-1977 International 915D  
 1981-1976 International 986D

## 4930N

New Starter - Delco 9.0kW/24 Volt, CW, 11-Tooth Pinion



1973-1969 Allis Chalmers 460C  
 1972-1960 Allis Chalmers HD-16  
 1973 Allis Chalmers HD-16DD  
 1972-1968 Allis Chalmers HD-16DP  
 1970-1969 Allis Chalmers HD-16P  
 1973 Allis Chalmers HD-16PS  
 1973-1960 Allis Chalmers HD-21  
 1973-1968 Allis Chalmers HD-21G  
 1973-1970 Allis Chalmers HD-41  
 1979 Case 120C  
 1982-1979 Case 120D  
 1993-1986 Case 9150  
 1991-1987 Case 9190  
 1988-1972 Caterpillar Ag. & Ind. 245  
 1986-1985 Caterpillar Ag. & Ind. 621B  
 1993-1986 Caterpillar Ag. & Ind. 621E  
 1993-1986 Caterpillar Ag. & Ind. 623E  
 1985-1973 Caterpillar Ag. & Ind. 631D  
 1998-1985 Caterpillar Ag. & Ind. 631E  
 1985-1975 Caterpillar Ag. & Ind. 633D  
 1999-1986 Caterpillar Ag. & Ind. 637E  
 1984-1979 Caterpillar Ag. & Ind. 639D  
 1981-1970 Caterpillar Ag. & Ind. 641B  
 1984-1970 Caterpillar Ag. & Ind. 651B  
 2000-1985 Caterpillar Ag. & Ind. 651E  
 1984-1970 Caterpillar Ag. & Ind. 657B  
 2000-1985 Caterpillar Ag. & Ind. 657E  
 1978-1970 Caterpillar Ag. & Ind. 660B  
 1978-1970 Caterpillar Ag. & Ind. 666B  
 1974-1971 Caterpillar Ag. & Ind. 768B



# BUYERS GUIDE - STARTERS

YEAR MAKE / MODEL	YEAR MAKE / MODEL
<b>4930N - continued</b>	<b>4930N - continued</b>
1996-1979 Caterpillar Ag. & Ind. 768C	1967-1963 Euclid 45LDT
1974-1972 Caterpillar Ag. & Ind. 769B	1967-1964 Euclid 46LDT
1996-1979 Caterpillar Ag. & Ind. 769C	1972-1964 Euclid 49LDT
1999-1995 Caterpillar Ag. & Ind. 769D	1967-1964 Euclid 51LDT
1997-1992 Caterpillar Ag. & Ind. 771C	1967-1965 Euclid 53LDT
1978-1971 Caterpillar Ag. & Ind. 772	1967-1965 Euclid 60 SH
1996-1978 Caterpillar Ag. & Ind. 772B	1967-1964 Euclid 61 SH
1978-1970 Caterpillar Ag. & Ind. 773	1967-1964 Euclid 62 SH
1996-1978 Caterpillar Ag. & Ind. 773B	1967-1964 Euclid 63 SH
1985-1978 Caterpillar Ag. & Ind. 824C	1967-1965 Euclid 65 SH
1985-1978 Caterpillar Ag. & Ind. 825C	1967-1965 Euclid 66 SH
1985-1978 Caterpillar Ag. & Ind. 826C	1966-1965 Euclid 6UOT
1996-1975 Caterpillar Ag. & Ind. 834B	1966-1963 Euclid 71TD
1982-1978 Caterpillar Ag. & Ind. 983B	1967-1965 Euclid 74TD
1976-1969 Caterpillar Ag. & Ind. 988	1967-1965 Euclid 75TD
1993-1969 Caterpillar Ag. & Ind. 988B	1966-1964 Euclid C260
2005-1999 Caterpillar Ag. & Ind. 988G	1970-1969 Euclid R-35
1973-1970 Caterpillar Ag. & Ind. 992	1966-1961 Euclid S-24
1979-1973 Caterpillar Ag. & Ind. 992B	1966-1964 Euclid S-28
1996-1977 Caterpillar Ag. & Ind. 992C	1963-1961 Euclid SS-33
1996-1986 Caterpillar Ag. & Ind. D8N	1966-1964 Euclid SS-40
2006-2001 Caterpillar Ag. & Ind. D8R	1964 Euclid SS-40A
1986-1981 Clark 275K	1966-1964 Euclid TS-28
1966-1965 Clark 310	1964-1963 Euclid TSS-40
1974-1965 Clark 310 III	1976-1974 Fiat-Allis 460C
1974-1971 Clark 310 III H	1980-1979 Fiat-Allis 745
1974-1973 Clark 330 III H	1980 Fiat-Allis 945
1986-1979 Clark 380	1984-1980 Fiat-Allis 945B
1978-1967 Clark 380 III	1985-1981 Fiat-Allis FD-20
1978-1973 Clark 380 IIIA	1993-1981 Fiat-Allis FD-30
1966-1965 Clark 380-2 III	1988-1983 Fiat-Allis FE-40
1974-1973 Clark 380C III	1985-1979 Fiat-Allis FL-20
1974-1967 Clark 410	1986-1981 Fiat-Allis FR-20
1972-1967 Clark 475 III	1992-1981 Fiat-Allis FR-35
1986-1973 Clark 475B	1985-1983 Fiat-Allis FS-11
1986 Clark 475C	1985-1981 Fiat-Allis FS-20
1968-1965 Clark 480	1985-1981 Fiat-Allis FS-21
1977-1970 Clark 675	1985-1981 Fiat-Allis FS-22
1986-1979 Clark 675B	1985-1981 Fiat-Allis FS-23
1974-1967 Construction Equipment Co. BPA-11	1982-1974 Fiat-Allis HD-16DD / PS
1974-1967 Construction Equipment Co. BPA-5	1973-1960 Fiat-Allis HD-16DP
1974-1967 Construction Equipment Co. BPA-7	1982-1974 Fiat-Allis HD-21
1974-1967 Construction Equipment Co. BPA-8	1985-1976 Fiat-Allis HD-31
1968-1967 Construction Equipment Co. BPH-5	1985-1978 Fiat-Allis HD-41
1974-1971 Construction Equipment Co. CFA-13	1987-1983 Grove Mfg. TM-1400
1970-1967 Construction Equipment Co. CFA-14	1966-1965 Hough D-500
1971-1967 Construction Equipment Co. CFA-15	1964-1963 Ingersoll Rand DL-1200
1974-1971 Construction Equipment Co. CFA-19	1979-1973 International 350
1992-1984 Dresser 550	1982-1980 International 350B
1992-1985 Dresser 560B	1969-1968 International D-400
1993-1987 Dresser TD25G	1974-1968 International D-500
1993-1987 Dresser TD40	1968 International H-400
1978-1976 Drott Mfg. 120C	1974-1970 International H-400B
1962-1961 Euclid 137W	1979-1975 International H-400C
1966-1961 Euclid 138W	1980-On International PH 350B
1962-1961 Euclid 141W	1979-1965 International PH-180
1966-1964 Euclid 144W	1989-1981 John Deere 844
1966-1963 Euclid 146W	1986-1983 John Deere 8955
1972-1969 Euclid 201LDT	1989-1983 John Deere 990 Utility Tractor
1971-1969 Euclid 201TD	2001-1985 Komatsu D85E-12
1967-1961 Euclid 34LDT	1966-1965 Le Tourneau-Westinghouse BPH-5
1967-1960 Euclid 36LDT	1966-1965 Le Tourneau-Westinghouse BPH-7
1966-1964 Euclid 38LOT	1966-1965 Le Tourneau-Westinghouse CFA-14
1966-1961 Euclid 39LOT	1985-1982 Steiger Tiger 450
1966-1964 Euclid 40LOT	1985-1982 Steiger Tiger 470
1967-1961 Euclid 41LDT	1981-1978 Steiger Tiger III
1967-1963 Euclid 43LDT	1983-1977 Steiger Tiger III ST450
1966-1964 Euclid 44LDT	1983-1978 Steiger Tiger III ST470

# BUYERS GUIDE - STARTERS

YEAR MAKE / MODEL

## 4930N - *continued*

1986-1984 Steiger Tiger IV KP525  
 1979-1972 Terex 33-07  
 1979-1976 Terex 33-19  
 1971-1968 Terex 39LOT  
 1971-1968 Terex 43LOT  
 1978-1976 Terex 72-71B  
 1978-1971 Terex 72-81  
 1970-1968 Terex 72-81AA  
 1975-1971 Terex 82-40EA  
 1979-1973 Terex 82-50  
 1978-1968 Terex S-24  
 1978-1971 Terex S-24A  
 1978-1976 Terex S-24B  
 1975-1971 Terex S-32  
 1978-1971 Terex S-35E  
 1975-1968 Terex TS-24  
 1978-1976 Terex TS-24A  
 1978-1971 Terex TS-32  
 1985-1981 Versatile 1150  
 1992-1986 Versatile 1156  
 1987-1979 Wabco 120 Ton  
 1987-1979 Wabco 170 Ton  
 1982-1979 Wabco 333  
 1982-1979 Wabco 339  
 1987-1979 Wabco 35 Ton  
 1982-1979 Wabco 353FT  
 1987-1979 Wabco 50 Ton  
 1987-1979 Wabco 65 Ton  
 1987-1979 Wabco 75 Ton  
 1987-1979 Wabco 85 Ton

## 5701N

New Starter - United Technologies 12 Volt, CCW, 10-Tooth Pinion



1999-1984 New Holland Industrial L250  
 1979-On Onan B43E  
 1979-On Onan B43G  
 1979-On Onan B48G

## 5702N

New Starter - United Technologies 12 Volt, CCW, 10-Tooth Pinion



1987-1981 Case 1816C  
 1986-1980 Miller Electric All Models  
 1990-1979 Onan B43M  
 1990-1979 Onan B48M  
 1999-1988 Onan P-216 / 218 / 220 / 224

YEAR MAKE / MODEL

## 5704N

New Starter - United Technologies 12 Volt, CCW, 10-Tooth Pinion



1990-1979 Onan P-216 / 218 / 220 / 224

## 5706N

New Starter - United Technologies 12 Volt, CCW, 16-Tooth Pinion



1986-1975 Onan BGD  
 1986-1975 Onan BGD L  
 1986-1975 Onan MCE  
 1986-1975 Onan NHD  
 1986-1975 Onan NHDL  
 1986-1975 Onan NHE  
 1986-1975 Onan NHEL  
 1986-1975 Onan NHM

## 5712N

New Starter - United Technologies 12 Volt, CCW, 11-Tooth Pinion



1969-1960 Teledyne - Wisconsin ABN  
 1969-1960 Teledyne - Wisconsin ACN  
 1969-1960 Teledyne - Wisconsin AEN  
 1969-1960 Teledyne - Wisconsin AENL  
 1969-1960 Teledyne - Wisconsin AENS  
 1969-1960 Teledyne - Wisconsin AKN  
 1969-1960 Teledyne - Wisconsin BKN

## 5727N

New Starter - United Technologies 12 Volt, CCW, 11-Tooth Pinion



1979-1970 Etnyre Various Models

# BUYERS GUIDE - STARTERS

YEAR MAKE / MODEL

## 5742N

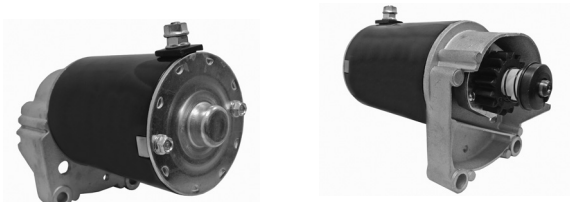
New Starter - Briggs & Stratton 12 Volt, CCW, 16-Tooth Pinion



2002-Back Briggs & Stratton Air Cooled  
1998 Cub Cadet 1300

## 5743N

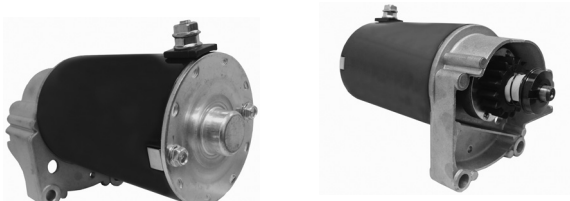
New Starter - Briggs & Stratton 12 Volt, CCW, 16-Tooth Pinion



1998-Back Briggs & Stratton Air Cooled

## 5744N

New Starter - Briggs & Stratton 12 Volt, CCW, 16-Tooth Pinion



1998-Back Briggs & Stratton Air Cooled

## 5746N

New Starter - Briggs & Stratton 12 Volt, CCW, 16-Tooth Pinion



2001-2000 Cub Cadet 1180  
2001-2000 Cub Cadet 1212  
1999 Cub Cadet 1600  
1999 Cub Cadet 1800  
1997-1994 Cub Cadet 2160  
2001-1999 Cub Cadet 2164  
1999-1994 Cub Cadet 2165  
1999-1998 Cub Cadet 3165  
1998 Cub Cadet 3185  
2004 Cub Cadet GT1222  
2004 Cub Cadet LT1018  
2004 Cub Cadet LT1022  
2004 Cub Cadet LT1024  
All Generac Various Models

YEAR MAKE / MODEL

## 5747N

New Starter - Tecumseh 12 Volt, CCW, 10-Tooth Pinion



All Tecumseh OH50  
All Tecumseh OHH50  
All Tecumseh OHV110  
All Tecumseh OHV120  
All Tecumseh OHV125  
All Tecumseh OHV130  
All Tecumseh OHV135

## 5749N

New Starter - Tecumseh 12 Volt, CCW, 16-Tooth Pinion



All Tecumseh Air Cooled

## 5751N

New Starter - Tecumseh 12 Volt, CCW, 11-Tooth Pinion



1977-1973 Case 1816  
1981-1977 Case 1816B  
1976-1975 Massey Ferguson MF-10  
1976-1975 Massey Ferguson MF-12

## 5752N

New Starter - Tecumseh 12 Volt, CCW, 16-Tooth Pinion



1969-1966 John Deere 60  
1974-1970 John Deere 70

# BUYERS GUIDE - STARTERS

YEAR MAKE / MODEL

## 5754N

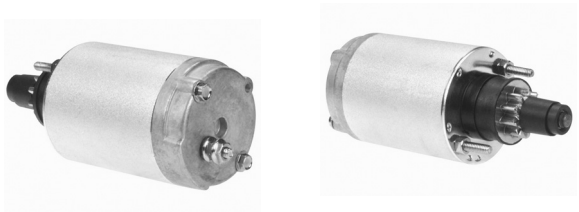
New Starter - Tecumseh 12 Volt, CCW, 10-Tooth Pinion



1990-1985 Tecumseh OHV135  
 1990-1985 Tecumseh OHV14  
 1990-1985 Tecumseh OHV145  
 1990-1985 Tecumseh OHV15  
 1990-1985 Tecumseh OHV150  
 1990-1985 Tecumseh OHV17  
 1990-1985 Tecumseh OHV170  
 1990-1985 Tecumseh OHV175  
 1990-1985 Tecumseh OV490

## 5756N

New Starter - United Technologies 12 Volt, CCW, 10-Tooth Pinion



1994-1991 Massey Ferguson MF-212GTX  
 1994-1991 Massey Ferguson MF-214GTX  
 1994-1991 Massey Ferguson MF-316GTX  
 1994-1991 Massey Ferguson MF-318GTX  
 1994-1991 Massey Ferguson MF-320GTX

## 5757N

New Starter - United Technologies 12 Volt, CCW, 9-Tooth Pinion



1985-1983 Bobcat 440

## 5759N

New Starter - United Technologies 12 Volt, CCW, 13-Tooth Pinion

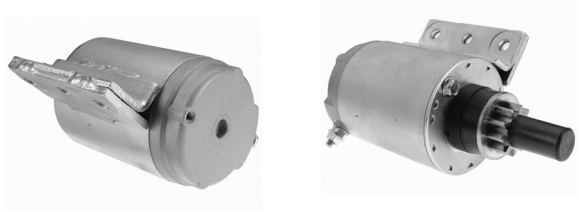


1978-1977 Massey Ferguson MF-1200  
 1978-1977 Massey Ferguson MF-1450  
 1978-1977 Massey Ferguson MF-1650

YEAR MAKE / MODEL

## 5761N

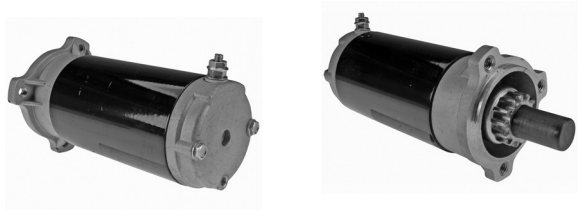
New Starter - United Technologies 12 Volt, CCW, 10-Tooth Pinion



1984-1977 John Deere 60

## 5765N

New Starter - United Technologies 12 Volt, CCW, 13-Tooth Pinion



1987 Lincoln Welder Various

## 5770N

New Starter - United Technologies 12 Volt, CCW, 13-Tooth Pinion



2003-2002 Cub Cadet 1515  
 2003-2002 Cub Cadet 1517  
 2004 Cub Cadet LT1018LE

## 5774N

New Starter - United Technologies 12 Volt, CCW, 9-Tooth Pinion



1994-1986 Bobcat 440B

## 5776N

New Starter - Briggs & Stratton 0.7Kw/12 Volt, CCW, 15-Tooth Pinion





# BUYERS GUIDE - STARTERS

YEAR MAKE / MODEL

## 5776N - continued

2004 Cub Cadet GT2521  
 2004-2003 Cub Cadet LT2180  
 All Generac Various Models  
 1999-1998 Toro Grounds Pro 2000

## 5776N-HD

New Starter - Briggs & Stratton 1.0kW/12 Volt, CCW, 15-Tooth Pinion



2004 Cub Cadet GT2521  
 2004-2003 Cub Cadet LT2180  
 All Generac Various Models  
 1999-1998 Toro Grounds Pro 2000

## 5777N

New Starter - Briggs & Stratton 12 Volt, CCW, 14-Tooth Pinion



All Briggs & Stratton Air Cooled  
 2001-2000 Cub Cadet 1170  
 1999 Cub Cadet 1600  
 1999 Cub Cadet 1800  
 2004 Cub Cadet LT1018

## 5777N-HD

New Starter - Briggs & Stratton 12 Volt, CCW, 14-Tooth Pinion



All Briggs & Stratton Air Cooled  
 2001-2000 Cub Cadet 1170  
 1999 Cub Cadet 1600  
 1999 Cub Cadet 1800  
 2004 Cub Cadet LT1018

YEAR MAKE / MODEL

## 5786N

New Starter - United Technologies 12 Volt, CCW, 10-Tooth Pinion



All Generac GN190  
 All Generac GN191  
 All Generac GN220  
 All Generac GN320  
 All Generac GN360  
 All Generac GN410

## 5787N

New Starter - United Technologies 12 Volt, CW, 9-Tooth Pinion



All Generac Various Models

## 5788N

New Starter - United Technologies 12 Volt, CCW, 10-Tooth Pinion



All Generac GN191  
 All Generac GN220  
 All Generac GN320  
 All Generac GN360  
 All Generac GN410

## 5801N

New Starter - United Technologies 12 Volt, CCW, 10-Tooth Pinion



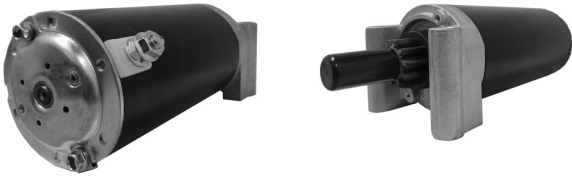
2006-2005 Cub Cadet LT1045LE  
 2006-2005 Cub Cadet LT1046  
 2006-2005 Cub Cadet SLT1550  
 2006-2005 Cub Cadet SLT1554

# BUYERS GUIDE - STARTERS

YEAR MAKE / MODEL

## 5801N-10

New Starter - United Technologies 12 Volt, CCW, 10-Tooth Pinion



2006-2005 Cub Cadet LT1045LE  
 2006-2005 Cub Cadet LT1046  
 2006-2005 Cub Cadet SLT1550  
 2006-2005 Cub Cadet SLT1554

## 5896N

New Starter - Tecumseh 12 Volt, CCW, 9-Tooth Pinion



All Tecumseh H30  
 All Tecumseh H35  
 All Tecumseh HS40  
 All Tecumseh HS50  
 All Tecumseh OHH50  
 All Tecumseh OHH55

## 5897N

New Starter - Tecumseh 120 Volt, CCW, 9-Tooth Pinion



All Tecumseh H30  
 All Tecumseh H35  
 All Tecumseh HS40  
 All Tecumseh HS50  
 All Tecumseh HXL35

## 5898N

New Starter - Tecumseh 120 Volt, CCW, 16-Tooth Pinion



All Tecumseh HM70  
 All Tecumseh HMXL70

YEAR MAKE / MODEL

## 5899N

New Starter - Tecumseh 120 Volt, CCW, 16-Tooth Pinion



All Tecumseh HH40  
 All Tecumseh HH50  
 All Tecumseh HH60  
 All Tecumseh V70  
 All Tecumseh VH70

## 5915N

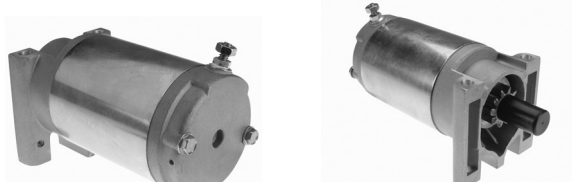
New Starter - United Technologies 12 Volt, CCW, 9-Tooth Pinion



1986-1984 Bobcat 440B

## 5918N

New Starter - United Technologies 12 Volt, CCW, 10-Tooth Pinion



2005-1995 Ditch Witch 1820  
 All Rammax FP2SP  
 All Rammax SP2 Self-Propelled  
 2005-1991 Terramite T5C

## 5919N

New Starter - United Technologies 12 Volt, CCW, 24-Tooth Pinion



All Onan KV



# BUYERS GUIDE - STARTERS

YEAR MAKE / MODEL

## 5921N

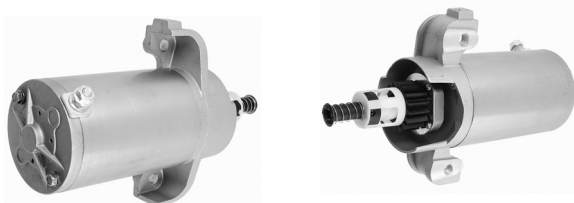
New Starter - United Technologies 12 Volt, CW, 10-Tooth Pinion



1993-1991 New Holland Industrial L454  
2003-1997 Snorkel TB50

## 5930N

New Starter - Briggs & Stratton 12 Volt, CCW, 16-Tooth Pinion



All Briggs & Stratton Air Cooled

## 5932N

New Starter - Briggs & Stratton 12 Volt, CCW, 14-Tooth Pinion



All Briggs & Stratton Air Cooled

## 5936N

New Starter - Briggs & Stratton 12 Volt, CCW, 24-Tooth Pinion



All Briggs & Stratton Air Cooled

## 6269N-PT

New Starter - Delco 24 Volt, CW, 10-Tooth Pinion



1990-1983 Case 1085B

YEAR MAKE / MODEL

## 6269N-PT - continued

1990-1985 Case 1086B  
1999-1984 Case 880D  
1989-1985 Case W14B  
1990-1985 Case W14H  
1992-1984 Dresser 510B  
1992-1984 Dresser 515B  
1992-1984 Dresser 515C  
1992-1984 Dresser 520  
1992-1984 Dresser 520B  
1998-1992 Samsung SE170  
1998-1992 Samsung SE210

## 6278N

New Starter - Delco 24 Volt, CW, 10-Tooth Pinion



2006-1997 Bell 670CH  
2006-1997 Bell 770CH  
1994-On John Deere 190E  
1995-On John Deere 200LC  
1998-1993 John Deere 230LC  
All John Deere 230LCR  
1998-1997 John Deere 270LC  
2007-1998 John Deere 330LC  
All John Deere 330LCR  
1995-On John Deere 344G  
2006-1998 John Deere 370  
All John Deere 4239D / 4239T  
All John Deere 4276D / T  
1995-On John Deere 444G  
1993-On John Deere 490E  
2001-1982 John Deere 570B  
1998-1993 John Deere 6076  
All John Deere 6329D  
1991-Back John Deere 6414D / T  
1995-Back John Deere 6466A / D / T  
1981 John Deere 655 Utility Tractor  
1986-1982 John Deere 655B  
1981-1978 John Deere 670A  
2001-1982 John Deere 670B  
All John Deere 670C  
1981-1978 John Deere 672A  
2001-1985 John Deere 672B  
All John Deere 672C  
1992-1988 John Deere 690D  
1998-1993 John Deere 690E LC  
1995-1988 John Deere 693D  
1981-1975 John Deere 750  
1990-1982 John Deere 750B  
2005-1991 John Deere 750C  
2006-2000 John Deere 750C-II  
1981-1976 John Deere 755 Utility Tractor  
1984-1982 John Deere 755A  
1990-1985 John Deere 755B  
2001-1982 John Deere 770B  
2002-1997 John Deere 770C  
2001-1982 John Deere 772B  
2002-1997 John Deere 772CH  
1993-1988 John Deere 790D

# BUYERS GUIDE - STARTERS

YEAR MAKE / MODEL

## 6278N - continued

1997-1992 John Deere 790E LC  
 1993-1986 John Deere 792  
 All John Deere 792D LC  
 1995-1988 John Deere 793D  
 1995-1982 John Deere 850B  
 2005-1991 John Deere 850C  
 2006-2000 John Deere 850C-II  
 1993-1987 John Deere 892D LC  
 1998-1993 John Deere 892E LC  
 2001-1982 John Deere JD762B  
 1986 Perkins Various Models

## 6287N

New Starter - Delco 24 Volt, CW, 12-Tooth Pinion



1998-1991 Caterpillar Ag. & Ind. 320  
 1998-1996 Caterpillar Ag. & Ind. 325 LN

## 6330N-ND

New Starter - Denso 1.4kW/12 Volt, CW, 11-Tooth Pinion



1997-1990 Hyster H100XL  
 1997-1990 Hyster H110XL  
 1997-1990 Hyster H130XL  
 1997-1990 Hyster H-40XL  
 1997-1990 Hyster H-50XL  
 1997-1990 Hyster H-60XL  
 1997-1990 Hyster S-40XL

## 6356N

New Starter - Delco 7.6Kw/12 Volt, CW, 11-Tooth Pinion



2002-1992 Agco Gleaner R72  
 2003 Agco Gleaner R75  
 2006-2002 Buhler Versatile VERSATILE 2270  
 2007-2002 Buhler Versatile VERSATILE 2310  
 2007-2002 Buhler Versatile VERSATILE 2360  
 2007-2004 Buhler Versatile VERSATILE 2375  
 2007-2002 Buhler Versatile VERSATILE 2425  
 1993-1986 Case 9150  
 1993-1986 Case 9170  
 1993-1986 Case 9180

YEAR MAKE / MODEL

## 6356N - continued

1996-1990 Case 9250  
 1996-1990 Case 9260  
 1999-1990 Case 9270  
 1999-1990 Case 9280  
 2004-1995 Case 9350  
 2005-1995 Case 9370  
 2004-1995 Case 9370QT  
 2004-1995 Case 9380  
 2004-1995 Case 9380QT  
 2004-1995 Case 9390  
 2007-2000 Case STX375  
 2007-2000 Case STX375QT  
 2007-2000 Case STX425  
 2007-2000 Case STX425QT  
 2007-2000 Case STX440  
 2007-2000 Case STX440QT  
 2007-2000 Case STX450  
 2007-2000 Case STX450QT  
 2006-1997 Caterpillar Ag. & Ind. 85 Challenger  
 2006-1997 Caterpillar Ag. & Ind. 95 Challenger  
 1988-1986 Champion 720  
 1988-1986 Champion 720A  
 1991-1985 Champion 740  
 1994-1985 Champion 740A  
 1994-1987 Champion 750  
 1994-1987 Champion 750A  
 1991-1985 Champion 760  
 1991-1985 Champion 780  
 1994-1986 Champion 780A  
 1987-1986 Clark C500-400 / 450 / 550 / 650  
 1992-1988 Ford 1156  
 1993-1988 Ford 846  
 1993-1988 Ford 876  
 1996-1994 Ford 9280  
 1998-1988 Ford 936  
 1993-1989 Ford 946  
 1996-1994 Ford 9480  
 1996-1994 Ford 9680  
 1993-1988 Ford 976  
 1996-1994 Ford 9880  
 1984 International 7588  
 1984 International 7788  
 1988-1981 John Deere 8850  
 1993-1988 John Deere 8960  
 1996-1993 John Deere 8970  
 1990-1985 New Holland Industrial 2100  
 1997-1994 New Holland Industrial 9280  
 1998-1996 New Holland Industrial 9282  
 2006-1999 New Holland Industrial 9384  
 1997-1994 New Holland Industrial 9480  
 1998-1996 New Holland Industrial 9482  
 1998-1996 New Holland Industrial 968  
 1997-1994 New Holland Industrial 9680  
 2006-1999 New Holland Industrial 9684  
 1996-1994 New Holland Industrial 9840  
 1996-1994 New Holland Industrial 9860  
 1997-1994 New Holland Industrial 9880  
 1998-1996 New Holland Industrial 9882  
 2006-2001 New Holland Industrial TJ375  
 2006-2001 New Holland Industrial TJ425  
 2006-2001 New Holland Industrial TJ450  
 2000-1994 Spray Monster Spray Monster  
 1992-1986 Steiger Cougar 9150  
 1992-1986 Steiger Lion 9180  
 1990-1986 Steiger Panther 9170  
 1987-1986 Versatile 756  
 1987-1985 Versatile 836  
 1993-1988 Versatile 846

# BUYERS GUIDE - STARTERS

YEAR MAKE / MODEL

## 6356N - continued

1987-1985 Versatile 856  
 1993-1985 Versatile 876  
 1988-1985 Versatile 936  
 1993-1985 Versatile 946  
 1987-1985 Versatile 956  
 1993-1979 Versatile 976

## 6359N-PT

New Starter - Delco 24 Volt, CW, 12-Tooth Pinion



1969-1968 Case 1200TK  
 1985-1979 Case 35D  
 1979-1975 Case 600 Skid King  
 1974-1966 Case 680E Construction King  
 1984-1979 Case 680G Construction King  
 1985-1980 Case 680H Construction King  
 1988-1983 Case 780  
 1988-1983 Case 780 Construction King  
 1988-1983 Case 780B Construction King  
 1964-1959 Case 800  
 1978-1975 Case 800 Skid King  
 1979-1975 Case 825 Skid King  
 1977-1967 Case 850  
 1981-1976 Case 850B  
 1984-1981 Case 850C  
 1984 Case 855C  
 1985-1978 Case 880B  
 1987 Case Cruz-Air 1085  
 1982-1979 Case Cruz-Air 880R  
 1986-1975 Case W14  
 1984-1975 Case W14H  
 1986-1985 Caterpillar Ag. & Ind. 120G  
 1986-1985 Caterpillar Ag. & Ind. 12G  
 1986-1985 Caterpillar Ag. & Ind. 130G  
 1986-1985 Caterpillar Ag. & Ind. 140G  
 1985 Caterpillar Ag. & Ind. 963  
 1998-1989 Champion 720  
 1998-1989 Champion 720A  
 1998-1992 Champion 726A  
 1998-1992 Champion 730  
 1998-1992 Champion 730A  
 1998-1992 Champion 736A  
 1986-1985 Clark 75C  
 1978-1971 David Brown 880  
 2003-1990 Dresser TD12C  
 1978-1971 Drott Mfg. 35C  
 1975-1971 Drott Mfg. 40C  
 1975-1971 Drott Mfg. 50C  
 1978-1976 Drott Mfg. 880  
 1975-1971 Drott Mfg. X880  
 1988-1986 Lister-Petter HR4 / HR6 Series  
 1988-1986 Lister-Petter S6 Series

YEAR MAKE / MODEL

## 6360N

New Starter - Delco 24 Volt, CW, 12-Tooth Pinion



1988-1986 Case 1080B  
 1988-1985 Case 1187B Logger  
 1987-1980 Case 1450B  
 1990-1985 Case 1550  
 1993-1989 Case 821  
 2003-1993 Case 9040  
 2003-1994 Case 9040B  
 2003-1998 Case 9045B  
 1988-1985 Case W18B  
 1989-1985 Case W20C  
 1989-1984 Case W30  
 1987-1980 Case W36  
 2000-1994 Caterpillar Ag. & Ind. 140H  
 1986-1985 Caterpillar Ag. & Ind. 225  
 1992-1986 Caterpillar Ag. & Ind. 225B  
 1992-1986 Caterpillar Ag. & Ind. 225D  
 1992-1986 Caterpillar Ag. & Ind. 227  
 1992-1986 Caterpillar Ag. & Ind. 229A  
 1992-1986 Caterpillar Ag. & Ind. 229D  
 1986-1985 Caterpillar Ag. & Ind. 235  
 1992-1986 Caterpillar Ag. & Ind. 235B  
 1992-1988 Caterpillar Ag. & Ind. 235C  
 1992-1988 Caterpillar Ag. & Ind. 235D  
 1992-1989 Caterpillar Ag. & Ind. 245B  
 1992-1989 Caterpillar Ag. & Ind. 245D  
 1985 Caterpillar Ag. & Ind. 518  
 1995-1985 Caterpillar Ag. & Ind. 528  
 1992-1985 Caterpillar Ag. & Ind. 561D  
 1992-1986 Caterpillar Ag. & Ind. 571G  
 1992-1986 Caterpillar Ag. & Ind. 572G  
 1993-1985 Caterpillar Ag. & Ind. 613C  
 1987-1986 Caterpillar Ag. & Ind. 615  
 1993-1985 Caterpillar Ag. & Ind. 615C  
 1993-1986 Caterpillar Ag. & Ind. 627E  
 1991-1986 Caterpillar Ag. & Ind. 637E  
 1995-1985 Caterpillar Ag. & Ind. 814B  
 1996-1985 Caterpillar Ag. & Ind. 815B  
 1996-1995 Caterpillar Ag. & Ind. 815F  
 1996-1985 Caterpillar Ag. & Ind. 816B  
 1996-1995 Caterpillar Ag. & Ind. 816F  
 1987-1985 Caterpillar Ag. & Ind. 966D  
 1990-1987 Caterpillar Ag. & Ind. 966E  
 1996-1990 Caterpillar Ag. & Ind. 966F  
 1995-1985 Caterpillar Ag. & Ind. 973  
 1986-1985 Caterpillar Ag. & Ind. D4E  
 1996-1985 Caterpillar Ag. & Ind. D4H  
 1993-1985 Caterpillar Ag. & Ind. FB227  
 1986-1984 Fiat-Allis 10C  
 1986-1984 Fiat-Allis 10CL  
 1985-1984 Fiat-Allis 10CTA  
 1985-1984 Fiat-Allis FD-10C  
 1985-1984 Fiat-Allis FG-75  
 1985-1984 Fiat-Allis FG-85  
 1985-1984 Fiat-Allis FG-95  
 1986-1984 Fiat-Allis FL-10C  
 1986-1984 Fiat-Allis FR-15  
 1995-1985 Fiat-Allis FR-15B

# BUYERS GUIDE - STARTERS

YEAR MAKE / MODEL

## 6360N - continued

All John Deere 450C LC  
 All John Deere 450LC  
 All John Deere 6619  
 All John Deere 744J  
 1985-1984 John Deere 770A  
 1985-1984 John Deere 772A  
 1995-On Timberjack 2618  
 1995-On Timberjack 2628  
 1995-On Timberjack 618  
 1995-On Timberjack 628

## 6363N

New Starter - Delco 24 Volt, CW, 12-Tooth Pinion, OCP Thermostat



1986 Case 45R  
 1986 Case 50LC  
 1986 Case Cruz-Air 45DR  
 1995-1985 Caterpillar Ag. & Ind. 120G  
 1995-1985 Caterpillar Ag. & Ind. 12G  
 1995-1985 Caterpillar Ag. & Ind. 130G  
 1995-1985 Caterpillar Ag. & Ind. 140G  
 1995-1985 Caterpillar Ag. & Ind. 14G  
 1992-1987 Caterpillar Ag. & Ind. 215C  
 1992-1987 Caterpillar Ag. & Ind. 219  
 1992-1987 Caterpillar Ag. & Ind. 219D  
 1989-1987 Caterpillar Ag. & Ind. 508  
 1995-1986 Caterpillar Ag. & Ind. 518  
 1985 Caterpillar Ag. & Ind. 615  
 1986-1985 Caterpillar Ag. & Ind. 627B  
 1985 Caterpillar Ag. & Ind. 637D  
 1987-1985 Caterpillar Ag. & Ind. 936  
 1992-1987 Caterpillar Ag. & Ind. 936E  
 1987-1985 Caterpillar Ag. & Ind. 950B  
 1991-1987 Caterpillar Ag. & Ind. 950E  
 1995-1985 Caterpillar Ag. & Ind. 963  
 1996-1995 Caterpillar Ag. & Ind. 963B  
 1985 Caterpillar Ag. & Ind. D5B  
 1996-1985 Caterpillar Ag. & Ind. D5H  
 1997-1985 Caterpillar Ag. & Ind. D6D  
 1995-1985 Caterpillar Ag. & Ind. D6H  
 1992-1985 Caterpillar Ag. & Ind. D7G  
 1995-1985 Caterpillar Ag. & Ind. D7H  
 1988-1986 Lister-Petter JA6 / JAS6 Series  
 1986 Perkins Various Models  
 2002-1997 Prentice 730FB

## 6370N

New Starter - Delco 7.8kW/24 Volt, CW, 11-Tooth Pinion



1985 Allis Chalmers 6138  
 1985 Allis Chalmers 670

YEAR MAKE / MODEL

## 6370N - continued

1985 Allis Chalmers 685  
 1986-1985 Allis Chalmers 945  
 1994-1985 Case 1000 Travelift  
 1986-1985 Case 40D  
 1995-1986 Case 45DR  
 1986-1985 Case 45R  
 1986-1985 Case 50D  
 1986-1985 Case 50LC  
 1994-1985 Case 650CA Travelift  
 1994-1985 Case 800 Travelift  
 1986-1985 Case 980  
 1995-1985 Caterpillar Ag. & Ind. 16G  
 1988-1985 Caterpillar Ag. & Ind. 245  
 1995-1989 Caterpillar Ag. & Ind. 245D  
 1992-1989 Caterpillar Ag. & Ind. 375L  
 1992-1989 Caterpillar Ag. & Ind. 375LME  
 1992-1989 Caterpillar Ag. & Ind. 375MH  
 1986-1985 Caterpillar Ag. & Ind. 621B  
 1993-1986 Caterpillar Ag. & Ind. 621E  
 1986-1985 Caterpillar Ag. & Ind. 623B  
 1993-1986 Caterpillar Ag. & Ind. 623E  
 1985-1984 Caterpillar Ag. & Ind. 776B  
 1985-1984 Caterpillar Ag. & Ind. 777B  
 1999-1985 Caterpillar Ag. & Ind. 824C  
 1996-1985 Caterpillar Ag. & Ind. 825C  
 1996-1995 Caterpillar Ag. & Ind. 825G  
 1996-1985 Caterpillar Ag. & Ind. 826C  
 1996-1995 Caterpillar Ag. & Ind. 826G  
 1992-1985 Caterpillar Ag. & Ind. 980C  
 1996-1991 Caterpillar Ag. & Ind. 980F  
 1988-1987 Caterpillar Ag. & Ind. 992C  
 1996-1986 Caterpillar Ag. & Ind. D8N  
 1993-1989 Caterpillar Ag. & Ind. IT14B  
 2006-1985 Champion 740A  
 1994-1987 Champion 750  
 1994-1987 Champion 750A  
 1991-1985 Champion 760  
 1991-1985 Champion 780  
 1994-1986 Champion 780A  
 1986-1985 Clark 125C  
 1986-1985 Clark 175B  
 1986-1985 Clark 275B  
 1986-1985 Clark 280  
 1986-1985 Clark 75C  
 1993-1986 Dresser 560B  
 1985-1984 Fiat-Allis 14C  
 1985-1984 Fiat-Allis 14CL  
 1985 Fiat-Allis 14CLGP  
 1985-1984 Fiat-Allis 14CTA  
 1985 Fiat-Allis 260B  
 1985 Fiat-Allis 261B  
 1985-1984 Fiat-Allis FL-14C  
 1987-1985 Grove Mfg. 300 / 475  
 1985 Grove Mfg. RT-58B  
 1985 Grove Mfg. RT-625  
 1987-1985 Grove Mfg. RT-980  
 1987-1985 Grove Mfg. TM-1075  
 1987-1985 Grove Mfg. TM-1150  
 1987-1985 Grove Mfg. TM-1400  
 1987-1985 Grove Mfg. TM-875  
 1987-1985 Grove Mfg. TMS-250  
 1987-1985 Grove Mfg. TMS-865  
 2006-1996 Hyundai HL770 Series  
 2006-1996 Hyundai R360-3  
 1998-1995 Kobelco SK400LC-IV  
 2003-1988 Link-Belt LS4300  
 1993-1992 Samsung SE350  
 2002-1985 Tanguay TT14030



# BUYERS GUIDE - STARTERS

YEAR MAKE / MODEL

## 6370N - continued

2002-2001 Volvo G740  
2006-2002 Volvo G740B  
2006-2002 Volvo G746B  
2002-2001 Volvo G780  
2006-2002 Volvo G780B

## 6371N

New Starter - Delco 7.3kW/12 Volt, CW, 12-Tooth Pinion



1991-1987 Agco Gleaner R60  
1991-1987 Agco Gleaner R70  
1979 Case 2190  
1993-1986 Case 9110  
1993-1986 Case 9130  
1993-1986 Case 9150  
1997-1986 Caterpillar Ag. & Ind. 65 Challenger  
1992-1991 Caterpillar Ag. & Ind. 65B Challenger  
1994-1993 Caterpillar Ag. & Ind. 65C Challenger  
2006-1995 Caterpillar Ag. & Ind. 65D Challenger  
1997-1995 Caterpillar Ag. & Ind. 70C Challenger  
1993-1991 Caterpillar Ag. & Ind. AH46  
1993-1991 Caterpillar Ag. & Ind. AH52  
1993-1991 Caterpillar Ag. & Ind. AH60  
1993-1991 Caterpillar Ag. & Ind. AM36  
1993-1991 Caterpillar Ag. & Ind. AM40  
2002-1991 Caterpillar Ag. & Ind. V160  
2002-1991 Caterpillar Ag. & Ind. V160B  
2002-1991 Caterpillar Ag. & Ind. V180  
2002-1991 Caterpillar Ag. & Ind. V180B  
2002-1991 Caterpillar Ag. & Ind. V200  
2002-1991 Caterpillar Ag. & Ind. V200B  
2002-1991 Caterpillar Ag. & Ind. V225  
2002-1991 Caterpillar Ag. & Ind. V225B  
2002-1991 Caterpillar Ag. & Ind. V250  
2002-1991 Caterpillar Ag. & Ind. V250B  
2002-1991 Caterpillar Ag. & Ind. V300  
2002-1991 Caterpillar Ag. & Ind. V300B  
2002-1986 Caterpillar Ag. & Ind. V925  
1978-1976 John Deere 5200  
1981-1977 John Deere 5440  
1981-1977 John Deere 5460  
1986-1982 John Deere 5720  
1992-1990 John Deere 5730  
1986-1982 John Deere 5820  
1992-1990 John Deere 5830  
2006-2004 John Deere 6650  
2006-2004 John Deere 6750  
2006-2004 John Deere 6850  
1982-1979 John Deere 8440  
1988-1985 John Deere 8450  
1993-1989 John Deere 8760  
2005-1993 John Deere 8770  
2005-1993 John Deere 8870  
2007-2002 John Deere 9200  
2006-2002 John Deere 9300  
2006-2002 John Deere 9300T  
2006-2001 John Deere 9320

YEAR MAKE / MODEL

## 6371N - continued

2006-2002 John Deere 9400  
2006-2002 John Deere 9400T  
2006-2001 John Deere 9420  
2006-2001 John Deere 9520  
2006-2001 John Deere 9880 STS  
1988-1986 Lister-Petter JA6 / JAS6 Series  
1987-1986 Massey Ferguson MF-8560  
1992-1985 Massey Ferguson MF-8590  
1990-1986 Massey Ferguson MF-860  
1990-1986 Massey Ferguson MF-865  
1993-1987 Massey Ferguson MF-9720  
2006-2003 Massey Ferguson MF-9790  
1989-1986 New Holland Industrial 1900  
1996-1985 New Holland Industrial 1915  
1993-1985 New Holland Industrial TR86  
1993-1986 New Holland Industrial TR96  
1986 Perkins Various Models  
2009-2004 Rem 1264  
2009-2004 Rem 1264C  
1992-1986 Steiger Cougar 9150  
1985 Steiger Cougar CR-1225  
1985 Steiger Cougar CR-1280  
1992-1986 Steiger Puma 9110  
1992-1986 Steiger Wildcat 9130  
2006-2001 Tigercat 724D  
2006-2001 Tigercat 860  
1988-1968 Timberjack 350  
1990-1988 White Industrial 160  
1992-1991 White Industrial 170  
1990-1988 White Industrial 185  
1992-1991 White Industrial 195  
1988-1987 White Industrial 2-135  
1988-1987 White Industrial 2-155  
1991-1987 White Industrial 2-180  
1992 White Industrial 2600  
1991-1987 White Industrial 4-225  
1991-1987 White Industrial 4-270

## 6374N

New Starter - Delco 24 Volt, CW, 12-Tooth Pinion



1986-1973 Caterpillar Ag. & Ind. 235  
1992-1986 Caterpillar Ag. & Ind. 235B  
1992-1988 Caterpillar Ag. & Ind. 235C  
1992-1988 Caterpillar Ag. & Ind. 235D  
1992-1989 Caterpillar Ag. & Ind. 245B  
1992-1989 Caterpillar Ag. & Ind. 245D  
1977-1969 Caterpillar Ag. & Ind. 561C  
1984-1978 Caterpillar Ag. & Ind. 561D  
1990-1975 Caterpillar Ag. & Ind. 571G  
1974-1972 Caterpillar Ag. & Ind. 572F  
1990-1975 Caterpillar Ag. & Ind. 572G  
1974-1969 Caterpillar Ag. & Ind. 621  
1974-1972 Caterpillar Ag. & Ind. 623  
1984-1973 Caterpillar Ag. & Ind. 627B  
1985-1975 Caterpillar Ag. & Ind. 637D  
1981-1969 Caterpillar Ag. & Ind. 814  
1995-1970 Caterpillar Ag. & Ind. 814B  
1981-1970 Caterpillar Ag. & Ind. 815

# BUYERS GUIDE - STARTERS

YEAR MAKE / MODEL

## 6374N - *continued*

1996-1981 Caterpillar Ag. & Ind. 815B  
 1996-1995 Caterpillar Ag. & Ind. 815F  
 1981-1970 Caterpillar Ag. & Ind. 816  
 1996-1981 Caterpillar Ag. & Ind. 816B  
 1996-1995 Caterpillar Ag. & Ind. 816F  
 1996-1995 Caterpillar Ag. & Ind. 963B  
 1983-1968 Caterpillar Ag. & Ind. 966C  
 1987-1985 Caterpillar Ag. & Ind. 966D  
 1990-1987 Caterpillar Ag. & Ind. 966E  
 1996-1990 Caterpillar Ag. & Ind. 966F  
 1995-1982 Caterpillar Ag. & Ind. 973  
 1982-1972 Caterpillar Ag. & Ind. 977L  
 1970-1966 Caterpillar Ag. & Ind. 980  
 1983-1970 Caterpillar Ag. & Ind. 980B  
 1984-1978 Caterpillar Ag. & Ind. 980C  
 1984-1969 Caterpillar Ag. & Ind. D5  
 1985-1977 Caterpillar Ag. & Ind. D5B  
 1984-1969 Caterpillar Ag. & Ind. D6C  
 1997-1977 Caterpillar Ag. & Ind. D6D  
 1995-1985 Caterpillar Ag. & Ind. D6H  
 1974-1969 Caterpillar Ag. & Ind. D7F  
 1992-1977 Caterpillar Ag. & Ind. D7G  
 1995-1985 Caterpillar Ag. & Ind. D7H  
 1974-1969 Caterpillar Ag. & Ind. D8H

## 6380N-PT

New Starter - Delco 12 Volt, CW, 12-Tooth Pinion



1962 Adams Division 220  
 1997-1976 Barber Greene SA41  
 1979 Case 350C  
 1971-1967 Caterpillar Ag. & Ind. A10  
 1971-1967 Caterpillar Ag. & Ind. A12  
 1971-1967 Caterpillar Ag. & Ind. AMP25  
 1971-1967 Caterpillar Ag. & Ind. B15  
 1971-1967 Caterpillar Ag. & Ind. B16  
 1971-1967 Caterpillar Ag. & Ind. B18  
 1971-1967 Caterpillar Ag. & Ind. B20  
 1971-1967 Caterpillar Ag. & Ind. B22  
 1971-1967 Caterpillar Ag. & Ind. B24  
 1998-1986 Champion 720  
 2005-1992 Champion 720 III  
 1998-1989 Champion 720A  
 2005-1992 Champion 720A III  
 1998-1992 Champion 726A  
 2005-1992 Champion 726A III  
 1998-1985 Champion 730  
 2005-1992 Champion 730 III  
 1998-1985 Champion 730A  
 2005-1992 Champion 730A III  
 1998-1992 Champion 736A  
 2005-1992 Champion 736A III  
 1972-1967 Clark 35  
 1974-1973 Clark 35AWS  
 1968-1967 Clark 45  
 1966-1965 Clark 45A  
 1972-1967 Clark 55 III  
 1974-1973 Clark 55 IIIA  
 1992-1985 Clark 668F

YEAR MAKE / MODEL

## 6380N-PT - *continued*

1972-1967 Clark 75 III  
 1966-1965 Clark 75A  
 1968-1967 Clark 85 III  
 1966-1965 Clark 85A  
 1970 Clark BL700  
 1979-1970 Etnyre Various Models  
 All Flextrac Nodwell FN160  
 1975-1970 Flextrac Nodwell Various Models  
 1968-1965 Galion 503D  
 1972-1967 Hy-Dynamic 250C  
 1972-1967 Hy-Dynamic 300C  
 1972-1967 Hy-Dynamic 350C  
 1976-1972 Hyster C-350A  
 1969-1967 Hyster C-450  
 1969-1963 Hyster C-500  
 1976-1972 Hyster C-530  
 1969-1967 Hyster C-550  
 1976-1972 Hyster C-550A  
 1977-1970 Hyster H-150  
 1977-1965 Hyster H-165  
 1977-1965 Hyster H-180  
 1977-1966 Hyster H-200  
 1977-1965 Hyster H-225  
 2006-1972 Hyster H-250  
 2006-1972 Hyster H-300  
 1980-1970 Hyster H-360  
 1977-1970 Hyster H-400  
 1977-1972 Hyster H-460  
 1977-1972 Hyster H-520  
 1977-1970 Hyster H-620  
 1977-1970 Hyster H-700  
 1980-1970 Hyster H-920  
 1977-1970 Hyster K200 Kerry Crane  
 1977-1970 Hyster K250 Kerry Crane  
 1976-1970 Hyster K300 Kerry Crane  
 1969-1967 Hyster M-500  
 1969-1967 Hyster M-600  
 1977-1972 Hyster P-125  
 1970-1967 Hyster P-135  
 1985-1970 Hyster P-150  
 1977-1968 Hyster P-165  
 1977-1967 Hyster P-180  
 1966-1961 Lincoln Welder DD 2-53 Diesel  
 1988-1986 Lister-Petter HR4 / HR6 Series  
 1988-1986 Lister-Petter S6 Series  
 1990-1988 White Industrial 160  
 1990-1988 White Industrial 185  
 1987 White Industrial 85

## 6382N-PT

New Starter - Delco 4.5kW/12 Volt, CW, 10-Tooth Pinion



1985 Bobcat 974  
 2006-2002 Buhler Genesis GENESIS 2145  
 2007-2004 Buhler Genesis GENESIS 2145 II  
 2006-2002 Buhler Genesis GENESIS 2160  
 2007-2004 Buhler Genesis GENESIS 2160 II  
 2007-2002 Buhler Genesis GENESIS 2180  
 2007-2002 Buhler Genesis GENESIS 2210



# BUYERS GUIDE - STARTERS

YEAR MAKE / MODEL

## 6382N-PT - *continued*

1986-1985 Clark 35C  
 1985 Clark 974  
 1987-1986 Clark C500-160 / 180  
 1987-1986 Clark C500-200  
 1987-1986 Clark C500-220 / 225  
 1987-1986 Clark C500-250 / 300  
 1987-1985 Clark CTD-30  
 1987-1985 Clark CTD-40  
 1987-1985 Clark CTD-50  
 1986-1985 Clark IT60  
 1987-1985 Clark IT70  
 1987-1985 Clark IT80  
 1986-1984 DMT Corporation Various Models  
 1992-1987 Dresser 150  
 1992-1987 Dresser 150A  
 1986 International 1420  
 1986 International 1440  
 1986 International 1460  
 1986 International 1470  
 1986 International 1480  
 1986-1978 International Hydro 84  
 2006-1997 John Deere 2256  
 2006-1997 John Deere 2258  
 2006-1997 John Deere 2264  
 2006-1997 John Deere 2266  
 2005-1993 John Deere 540E  
 2003-1988 John Deere 544E  
 2005-1993 John Deere 548E  
 1992-1988 John Deere 624E  
 1997-1992 John Deere 624G  
 2005-1993 John Deere 640E  
 1993-1988 John Deere 643  
 1992-1987 John Deere 644E  
 1992-1987 John Deere 644EH  
 1992-1987 John Deere 644ER  
 1998-1992 John Deere 644G  
 2005-1993 John Deere 648E  
 2005-1993 John Deere 6610  
 1988-1987 John Deere 6620 Combine  
 2006-1996 John Deere 6650  
 1988-1985 John Deere 690C  
 1987-1985 John Deere 693C  
 2005-1993 John Deere 740E  
 2005-1993 John Deere 740G  
 2005-1993 John Deere 748E  
 2005-1993 John Deere 748G  
 1988-1987 John Deere 7720  
 2005-1993 John Deere 8570  
 1988-1987 John Deere 8820  
 2006-1997 John Deere LX100-2  
 2005-1994 New Holland Industrial TX66  
 1986 Perkins Various Models  
 2002-1996 Tigercat 853  
 2002-1996 Tigercat 853E  
 2007-1991 Vermeer T755  
 2007-1991 Vermeer T755DT

YEAR MAKE / MODEL

## 6391N-PT

New Starter - Delco 12 Volt, CW, 10-Tooth Pinion



1988-1979 Caterpillar Ag. & Ind. 931B  
 1994-1990 Caterpillar Ag. & Ind. 931C  
 1988-1987 Caterpillar Ag. & Ind. 935B  
 1994-1987 Caterpillar Ag. & Ind. 935C  
 1993-1985 Caterpillar Ag. & Ind. 951 Trax Cavator  
 1987-1985 Caterpillar Ag. & Ind. D3B-SA

## 6395N

New Starter - Delco 4.5kW/12 Volt, CW, 12-Tooth Pinion



1986 International 1420  
 1986 International 1440D  
 1986 International 1460D  
 1986 International 1470  
 1986 International 1480

## 6405N

New Starter - Delco 4.5kW/24 Volt, CW, 12-Tooth Pinion



1998-1991 Caterpillar Ag. & Ind. 320  
 1996-1993 Caterpillar Ag. & Ind. 322L  
 1995-1991 Caterpillar Ag. & Ind. 325 L  
 1997-1990 Caterpillar Ag. & Ind. 75 Challenger  
 1997-1990 Caterpillar Ag. & Ind. 85 Challenger  
 1992-1989 Caterpillar Ag. & Ind. EL240B  
 1993-1989 Caterpillar Ag. & Ind. IT12B  
 1994-1992 Caterpillar Ag. & Ind. IT18F  
 1997-1994 Caterpillar Ag. & Ind. IT24B  
 1996-1993 Caterpillar Ag. & Ind. IT28F

# BUYERS GUIDE - STARTERS

YEAR MAKE / MODEL

## 6410N-PT

New Starter - Delco 12 Volt, CW, 10-Tooth Pinion



1980-1970 Allis Chalmers 816  
 1972-1970 Allis Chalmers 840  
 1982-1975 Bobcat 1074  
 1984-1977 Bobcat 974  
 1988-1977 Case 1400  
 1979-1971 Case 715  
 1982-1981 Clark 1074  
 1984-1975 Clark 35C  
 1984-1977 Clark 974  
 1985-1982 Clark C500-160 / 180  
 1985-1982 Clark C500-200  
 1985-1982 Clark C500-220 / 225  
 1985-1982 Clark C500-250 / 300  
 1982-1975 Clark CTAD-20  
 1982-1975 Clark CTAD-30  
 1982-1975 Clark CTAD-40  
 1982-1975 Clark CTAD-50  
 1981-1975 Clark CTD-20  
 1984-1975 Clark CTD-30  
 1984-1975 Clark CTD-40  
 1984-1975 Clark CTD-50  
 1974-1970 Clark IT50  
 1984-1970 Clark IT60  
 1984-1970 Clark IT70  
 1984-1970 Clark IT80  
 1968-1964 Cockshutt 1850  
 1969-1967 Cockshutt 1950T  
 1971-1969 Cockshutt 1955T  
 1966 Hough H-30B  
 1966 Hough H-50C  
 1974-1970 International 100C  
 1979-1974 International 100E  
 1974-1970 International 125C  
 1979-1974 International 125E  
 1983-1977 International 1400 Cotton Harvester  
 1974-1972 International 2500A-D  
 1974-1972 International 2500B-D  
 1973-1970 International 454D  
 1978-1973 International 464D  
 1978-1970 International 574D  
 1984-1978 International 674D  
 1984-1978 International 674DRC  
 1974-1971 International 715D  
 1983-1977 International 782  
 1979-1968 International H-30B  
 1979-1968 International H-30F  
 1979-1968 International H-30R  
 1979-1969 International H-50C  
 1969 International H-60B  
 1975-1971 International I-2400AD  
 1975-1971 International I-2400BD  
 1975-1971 International I-2500AD  
 1975-1971 International I-2500BD  
 1975-1971 International I-3400AD  
 1975-1971 International I-3400DA  
 1975-1971 International I-3500AD  
 1975-1971 International I-3500DA

YEAR MAKE / MODEL

## 6410N-PT - continued

1976-1971 International I-3600AD  
 1972-1967 International I-3800D  
 1974-1971 International I-3820DA  
 1972-1967 International I-3850D  
 1974-1971 International I-4000DB  
 1974-1973 International I-4500AD  
 1974-1973 International I-4500BD  
 1974-1973 International I-464D  
 1974-1973 International I-574D  
 1974-1973 International I-674D  
 1974-1973 International I-674DRC  
 1974-1971 International I-8000DB  
 1980-1976 International I-9000D  
 1969-1968 International S-9  
 1974-1970 International TD-7C  
 1979-1975 International TD-7E  
 1974-1970 International TD-8C  
 1979-1975 International TD-8E  
 1964-1962 International UD-301  
 1970-1963 John Deere 105  
 1979-1977 John Deere 2840  
 1972-1969 John Deere 3020  
 1972-1969 John Deere 4000  
 1972-1969 John Deere 4020  
 1978-1973 John Deere 4030  
 1970-On John Deere 404  
 1978-1973 John Deere 4230  
 All John Deere 4239D / 4239T  
 1988-1983 John Deere 4250  
 1973-1969 John Deere 4320 Utility Tractor  
 1978-1973 John Deere 4430  
 1986-1982 John Deere 444C  
 1990-1983 John Deere 4450  
 1973-1969 John Deere 4520 Utility Tractor  
 1973-1969 John Deere 4620  
 1978-1973 John Deere 4630  
 1982-1978 John Deere 4640  
 1988-1983 John Deere 4650  
 1982-1979 John Deere 4840  
 1988-1983 John Deere 4850  
 1983-1978 John Deere 500 Power Unit  
 1976-1967 John Deere 500C  
 1981-1967 John Deere 510 Tractor  
 1977-1974 John Deere 5200 Utility Tractor  
 1982-1977 John Deere 5440  
 1986-1982 John Deere 544C  
 All John Deere 6076  
 All John Deere 6414D / T  
 All John Deere 6466A / D / T  
 1978 John Deere 6600 Farm Tractor  
 1978-1971 John Deere 6602  
 1988-1979 John Deere 6620 Farm Tractor  
 1985-1980 John Deere 6622  
 1974-1970 John Deere 690 / 690A  
 1983-1974 John Deere 690B  
 1975-1971 John Deere 7020  
 1978-1971 John Deere 7700  
 1988-1981 John Deere 7720  
 1989-1986 John Deere 7722  
 1982-1979 John Deere 8440  
 1988-1981 John Deere 8820  
 1985-1974 John Deere JD500C  
 1974-1968 John Deere JD570  
 1974-1971 John Deere JD570A  
 1975-1969 John Deere JD644 / JD644A  
 1974-1972 John Deere JD646  
 1972-1968 Massey Ferguson MF-1080  
 1978-1971 Massey Ferguson MF-1085

# BUYERS GUIDE - STARTERS

YEAR MAKE / MODEL

YEAR MAKE / MODEL

## 6410N-PT - continued

1977-1971 Massey Ferguson MF-11 Wheel Loader  
 1978-1977 Massey Ferguson MF-1105  
 1973-1964 Massey Ferguson MF-1130  
 1978-1971 Massey Ferguson MF-1135  
 1975-1970 Massey Ferguson MF-220 Log Skidder  
 1973-1972 Massey Ferguson MF-2500  
 1976-1975 Massey Ferguson MF-275  
 1982-1973 Massey Ferguson MF-285  
 1982-1979 Massey Ferguson MF-295  
 1977-1966 Massey Ferguson MF-300  
 1978-1976 Massey Ferguson MF-320 Log Skidder  
 1977-1967 Massey Ferguson MF-33 Wheel Loader  
 1975-1967 Massey Ferguson MF-3366  
 1976-1971 Massey Ferguson MF-350  
 1977-1972 Massey Ferguson MF-400  
 1977-1967 Massey Ferguson MF-44 Wheel Loader  
 1977-1971 Massey Ferguson MF-450  
 1977-1967 Massey Ferguson MF-510  
 1982-1978 Massey Ferguson MF-540  
 1985-1978 Massey Ferguson MF-550  
 1982-1977 Massey Ferguson MF-60  
 1982-1977 Massey Ferguson MF-60 Back Hoe  
 1982-1981 Massey Ferguson MF-60B  
 1980-1979 Massey Ferguson MF-60C  
 1978-1970 Massey Ferguson MF-70  
 1982-1974 Massey Ferguson MF-750  
 1982-1974 Massey Ferguson MF-760  
 1978-1971 Massey Ferguson MF-80  
 1990-1981 Massey Ferguson MF-850  
 1990-1981 Massey Ferguson MF-855  
 1985-1981 Massey Ferguson MF-860  
 1985-1981 Massey Ferguson MF-865  
 1969-1964 Oliver 1850  
 1969-1967 Oliver 1950T  
 1974-1969 Oliver 1955T  
 1985-1975 Perkins Various Models  
 1972 Terex V-30  
 1972 Terex V-40  
 1972 Terex V-41  
 1972 Terex V-50  
 1972 Terex V-51  
 1972 Terex V-60  
 1982-1977 Versatile 150  
 1968-1964 White (Cockshutt) 1850  
 1969-1967 White (Cockshutt) 1950T  
 1971-1969 White (Cockshutt) 1955T  
 1969-1964 White (Oliver) 1850  
 1969-1967 White (Oliver) 1950T  
 1974-1969 White (Oliver) 1955T  
 1982-1975 White Industrial 2-105  
 1988-1982 White Industrial 2-110  
 1982-1978 White Industrial 2-70  
 1982-1975 White Industrial 2-85  
 1988-1983 White Industrial 2-88  
 1980-1974 White Industrial 7300  
 1978-1974 White Industrial 8600  
 1984-1977 White Industrial 8700  
 1977-1974 White Industrial 8800  
 1984-1977 White Industrial 8900  
 1986-1984 White Industrial 8920  
 1981-1975 White Industrial MY-40B  
 1981-1975 White Industrial MY-50B  
 1981-1975 White Industrial MY-60B  
 1981-1975 White Industrial MY-70B  
 1981-1975 White Industrial MY-80B  
 1972-1967 Whiting Corporation 77M

## 6414N

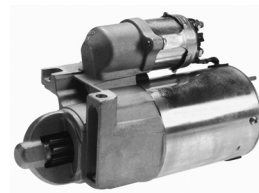
New Starter - Delco 24 Volt, CW, 10-Tooth Pinion



1992-1984 Dresser 510B  
 1992-1984 Dresser 515B  
 1992-1984 Dresser 515C  
 1992-1984 Dresser 520  
 1992-1984 Dresser 520B  
 1988-1986 Lister-Petter ST1 Series  
 1988-1986 Lister-Petter ST2 Series  
 1988-1986 Lister-Petter ST3 Series  
 1988-1986 Lister-Petter TL2 / TL3  
 1988-1986 Lister-Petter TS1 / TS2 / TS3

## 6415N

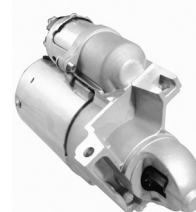
New Starter - Delco 1.3kW/12 Volt, CW, 9-Tooth Pinion



1997-1994 Hyster H-45XM  
 1997-1994 Hyster H-50XM  
 1997-1994 Hyster H-60-65XM  
 1997-1994 Hyster S-45XM  
 1997-1994 Hyster S-50XM  
 1997-1994 Hyster S-55XM  
 1997-1994 Hyster S-60XM  
 1997-1994 Hyster S-65XM

## 6418N

New Starter - Delco 12 Volt, CW, 9-Tooth Pinion



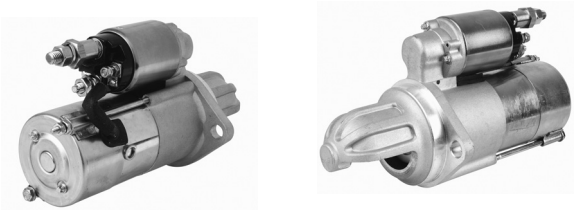
1997-1990 Hyster H100XL  
 1997-1990 Hyster H110XL  
 1997-1990 Hyster H130XL  
 1997-1990 Hyster H-40XL  
 1997-1990 Hyster H-50XL  
 1997-1990 Hyster H-60XL  
 1997-1990 Hyster S-40XL

# BUYERS GUIDE - STARTERS

YEAR MAKE / MODEL

## 6440N-PG

New Starter - Delco 12 Volt, CW, 9-Tooth Pinion



1981 Caterpillar Ag. & Ind. T165  
 1981 Caterpillar Ag. & Ind. T180C  
 1981 Caterpillar Ag. & Ind. T200C  
 1981 Caterpillar Ag. & Ind. T250C  
 1987-1984 Westerbeke 11.0 TWG  
 1987-1984 Westerbeke 6.5 TWG  
 1987-1983 Westerbeke 8.0 TWG

## 6465N

New Starter - Delco 12 Volt, CW, 10-Tooth Pinion



1997-1994 New Holland Industrial TX66  
 2005-1994 New Holland Industrial TX68

## 6491N

New Starter - Delco 1.4kW/12 Volt, CW, 9-Tooth Pinion



2001-1998 Hyster H-45XM  
 2001-1998 Hyster H-50XM  
 2001-1998 Hyster H-60-65XM  
 2001-1998 Hyster S-45XM  
 2001-1998 Hyster S-50XM  
 2001-1998 Hyster S-55XM  
 2001-1998 Hyster S-60XM  
 2001-1998 Hyster S-65XM

## 6513N

New Starter - Delco 7.3kW/12 Volt, CW, 11-Tooth Pinion, OCP Thermostat



1998-1995 Champion 740A  
 1998-1995 Champion 750A

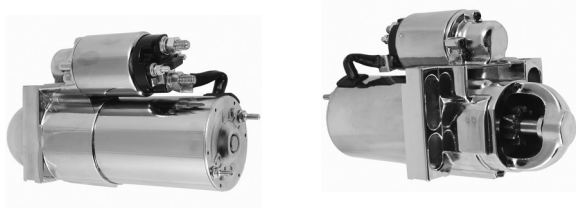
YEAR MAKE / MODEL

## 6513N - continued

1998-1995 Champion 780A  
 2005-1993 John Deere 6810  
 2005-1993 John Deere 6910  
 2006-1998 John Deere 6950  
 1993-1988 John Deere 8960  
 2005-1997 John Deere 8970

## 6562CN-L

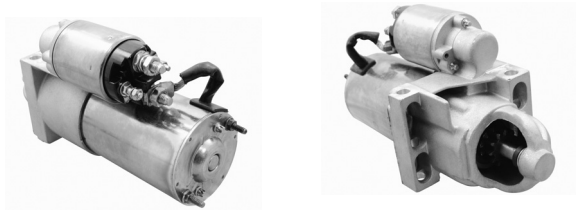
New Starter - Delco 12 Volt, CW, 11-Tooth Pinion



2003-2002 Clark CGC40  
 2003-2002 Clark CGC45  
 2003-2002 Clark CGC50  
 2003-2002 Clark CGC55  
 2003-2002 Clark CGC60  
 2003-2002 Clark CGC70  
 2003-2002 Clark CGP40  
 2003-2002 Clark CGP45  
 2003-2002 Clark CGP50  
 2003-2002 Clark CGP55  
 2003-2002 Clark CGP60  
 2003-2002 Clark CGP70

## 6562N

New Starter - Delco 1.6kW/12 Volt, CW, 11-Tooth Pinion



2007-1998 Caterpillar Ag. & Ind. GC35K  
 2007-1998 Caterpillar Ag. & Ind. GC40K  
 2007-1998 Caterpillar Ag. & Ind. GC45K  
 2007-1998 Caterpillar Ag. & Ind. GC50K  
 2007-1998 Caterpillar Ag. & Ind. GC55K  
 2007-1998 Caterpillar Ag. & Ind. GC60K  
 2007-1998 Caterpillar Ag. & Ind. GC70K  
 2003-1997 Clark CGC40  
 2003-1997 Clark CGC45  
 2003-1997 Clark CGC50  
 2003-1997 Clark CGC55  
 2003-1997 Clark CGC60  
 2003-1997 Clark CGC70  
 2003-1997 Clark CGP40  
 2003-1997 Clark CGP45  
 2003-1997 Clark CGP50  
 2003-1997 Clark CGP55  
 2003-1997 Clark CGP60  
 2003-1997 Clark CGP70  
 2006-1998 Daewoo G35S  
 2006-1998 Daewoo G40S  
 2006-1998 Daewoo G45S  
 2006-1999 Hyster H110XM  
 2006-1999 Hyster H120XM  
 2006-1999 Hyster H-80XM



# BUYERS GUIDE - STARTERS

YEAR MAKE / MODEL

## 6562N - continued

2006-1999 Hyster H-90XMS

## 6562NM

New Starter - Delco 1.7kW/12 Volt, CW, 11-Tooth Pinion



2007-1998 Caterpillar Ag. & Ind. GC35K  
 2007-1998 Caterpillar Ag. & Ind. GC40K  
 2007-1998 Caterpillar Ag. & Ind. GC45K  
 2007-1998 Caterpillar Ag. & Ind. GC50K  
 2007-1998 Caterpillar Ag. & Ind. GC55K  
 2007-1998 Caterpillar Ag. & Ind. GC60K  
 2007-1998 Caterpillar Ag. & Ind. GC70K  
 2001-1997 Clark CGC40  
 2001-1997 Clark CGC45  
 2001-1997 Clark CGC50  
 2001-1997 Clark CGC55  
 2001-1997 Clark CGC60  
 2001-1997 Clark CGC70  
 2001-1997 Clark CGP40  
 2001-1997 Clark CGP45  
 2001-1997 Clark CGP50  
 2001-1997 Clark CGP55  
 2001-1997 Clark CGP60  
 2001-1997 Clark CGP70  
 2006-1998 Daewoo G35S  
 2006-1996 Daewoo G40S  
 2006-1996 Daewoo G45S  
 2006-1999 Hyster H110XM  
 2006-1999 Hyster H120XM  
 2006-1999 Hyster H-80XM  
 2006-1999 Hyster H-90XMS  
 2007-1998 Mitsubishi FGC35K  
 2007-1998 Mitsubishi FGC40K  
 2007-1998 Mitsubishi FGC45K  
 2007-1998 Mitsubishi FGC50K  
 2007-1998 Mitsubishi FGC55K  
 2007-1998 Mitsubishi FGC60K  
 2007-1998 Mitsubishi FGC70K

## 6570N

New Starter - Delco 12 Volt, CW, 10-Tooth Pinion



1981-1975 Bobcat 1075  
 1982-1979 Bobcat 1080  
 1985-1983 Bobcat 1080B  
 1990-1977 Bobcat 975  
 1981-1975 Clark 1075  
 1985-1982 Clark 1080

YEAR MAKE / MODEL

## 6570N - continued

1990-1974 Clark 975  
 1981-1975 Clark UT40  
 1988-1979 Clark UT60  
 All Grimmer Schmidt 185DRE  
 1973-1965 John Deere 1020  
 1982-1960 John Deere 135  
 1982-1960 John Deere 152  
 1973-1968 John Deere 1520  
 1975-1974 John Deere 1530  
 1982-1973 John Deere 1630  
 1986-1983 John Deere 164  
 1982-1970 John Deere 1640  
 1982-1973 John Deere 1830  
 1982-1970 John Deere 1840  
 1982-1970 John Deere 202  
 1972-1965 John Deere 2020  
 1979-1970 John Deere 2030  
 1985-1972 John Deere 2040  
 1992-1985 John Deere 210C  
 1970-On John Deere 219  
 1982-1976 John Deere 2240  
 1978-1975 John Deere 2270  
 1985-1975 John Deere 2280  
 1983-1981 John Deere 2320 Windrower  
 1990-1984 John Deere 2360  
 1985-1975 John Deere 2420  
 1982-1976 John Deere 2440  
 1968-1965 John Deere 2510  
 1973-1967 John Deere 2520 Utility Tractor  
 1975-1974 John Deere 2630  
 1982-1976 John Deere 2640  
 1979-1977 John Deere 2840  
 1988-1974 John Deere 300B  
 1997-1990 John Deere 300D Backhoe  
 1985-1965 John Deere 301  
 1985-1965 John Deere 301A  
 1981-1974 John Deere 302  
 1981-1974 John Deere 302A  
 1982-1970 John Deere 303  
 1986-1971 John Deere 310  
 1986-1971 John Deere 310A  
 1986-1971 John Deere 310B  
 1992-1987 John Deere 310C  
 1992-1990 John Deere 310D  
 1992-1987 John Deere 315C  
 1997-1990 John Deere 315D  
 1986-1983 John Deere 3164  
 1988-1974 John Deere 3164D  
 1982-1970 John Deere 329  
 1977-1971 John Deere 3300 Farm Tractor  
 1992-1986 John Deere 3430  
 1981-1975 John Deere 350C  
 1990-1982 John Deere 350D  
 1981-1975 John Deere 355  
 1992-1986 John Deere 3830  
 1992-1985 John Deere 3930  
 1970-1967 John Deere 400A  
 1976-1970 John Deere 400B  
 2005-1988 John Deere 400G  
 1981-1974 John Deere 401  
 1981-1974 John Deere 401A  
 1981-1974 John Deere 401B  
 1982-1974 John Deere 401C  
 1981-1971 John Deere 401D  
 1997-1990 John Deere 4039  
 All John Deere 4045  
 1986-1981 John Deere 410  
 1986-1971 John Deere 410B

# BUYERS GUIDE - STARTERS

YEAR MAKE / MODEL

## 6570N - continued

1992-1987 John Deere 410C  
 1992-1990 John Deere 410D  
 1986-1972 John Deere 4219DF  
 1986-1983 John Deere 4276  
 1988-1984 John Deere 4276D / T  
 1967-1965 John Deere 440  
 1982-1970 John Deere 4400 Utility Tractor  
 1970-1967 John Deere 440A  
 1976-1970 John Deere 440B  
 1984-1976 John Deere 440C  
 1984-1981 John Deere 4420  
 1970-1966 John Deere 45 Self Propelled  
 1981-1974 John Deere 450C  
 1985-1982 John Deere 450D  
 1992-1986 John Deere 450E  
 1993-On John Deere 450G  
 1992-1990 John Deere 455B  
 1985-1982 John Deere 455D  
 1990-1982 John Deere 455E  
 1982-1965 John Deere 480A  
 1982-1965 John Deere 480B  
 1986-1965 John Deere 480C  
 1983-1979 John Deere 482  
 1997-1986 John Deere 482C  
 1983-1979 John Deere 484  
 1979-1973 John Deere 499  
 1983-1978 John Deere 500 Power Unit  
 1989-1988 John Deere 510 Tractor  
 1992-1985 John Deere 510C  
 1992-1990 John Deere 510D  
 1998-1992 John Deere 5200  
 1998-1992 John Deere 5300  
 2005-1992 John Deere 5300N  
 1982-1968 John Deere 540  
 1998-1992 John Deere 5400  
 2005-1992 John Deere 5400N  
 1970-1968 John Deere 540A  
 1970-1967 John Deere 55 Self Propelled  
 1998-1996 John Deere 5500  
 2005-1994 John Deere 5500N  
 1978-1973 John Deere 600 / 600A  
 1979-1975 John Deere 6000  
 1978-1975 John Deere 6000 Hi Cycle  
 1992-1987 John Deere 610C  
 1986-1983 John Deere 6329  
 1978-1975 John Deere 6329D  
 1986-1983 John Deere 6414  
 2005-1993 John Deere 6500  
 1977-1973 John Deere 6600 Farm Tractor  
 1979-1973 John Deere 699  
 1978-1973 John Deere 700  
 1978-1973 John Deere 734  
 1986-1984 John Deere 7440  
 1994-1987 John Deere 7445  
 1972-1968 John Deere 820  
 1975-1972 John Deere 830  
 1980-1970 John Deere 880  
 1975-1970 John Deere 920  
 1970-1966 John Deere 95 Self Propelled  
 1978-1975 John Deere 9900  
 1987-1979 John Deere 9910  
 1987-1983 John Deere 9920  
 1993-1987 John Deere 9930  
 1982-1960 John Deere EA-135  
 1982-1960 John Deere EA-152  
 1982-1960 John Deere EA-180  
 1982-1960 John Deere EA-202  
 1970-On John Deere HA-180

YEAR MAKE / MODEL

## 6570N - continued

1976-1970 John Deere JD24  
 1974-1965 John Deere JD300  
 1973-1971 John Deere JD301  
 1981-1974 John Deere JD301A  
 1989-1971 John Deere JD310  
 1970-1965 John Deere JD350  
 1975-1970 John Deere JD350B  
 1982-1972 John Deere JD380  
 1971-1965 John Deere JD400  
 1973-1971 John Deere JD401  
 1970-1965 John Deere JD450  
 1973-1970 John Deere JD450B  
 1982-1966 John Deere JD480  
 1982-1972 John Deere JD480A  
 1981-1974 John Deere JD480B  
 1986-1981 John Deere JD480C  
 1970-On John Deere NA-135  
 1970-On John Deere NA-152  
 1970-On John Deere NA-180  
 1970-On John Deere NA-202  
 1985-1977 Joy Various Models  
 1983-1978 Subaru Various Models

## 6571N

New Starter - Delco 12 Volt, CW, 12-Tooth Pinion



1993-1983 Bobcat 1600  
 1992-1989 Bobcat 3022  
 1980-1975 Bobcat 611  
 1981-1977 Bobcat 631  
 1992-1981 Bobcat 643  
 1981-1978 Bobcat 731  
 1990-1981 Bobcat 743  
 1994-1991 Bobcat 743B  
 1990-1983 Bobcat 743DS  
 1994-1990 Bobcat 753  
 2003-1999 Bobcat 753 Loader  
 1994-1991 Bobcat 7753  
 1982-1974 Bobcat 825  
 1980-1979 Bobcat 833  
 1981 Bobcat 843  
 1978-1975 Bobcat M-611  
 1976-1975 Bobcat M-800  
 1970-1967 Clark 12B  
 1989-1986 Clark 1600  
 1981-1975 Clark 611  
 1982-1977 Clark 631  
 1992-1981 Clark 643  
 1981 Clark 721  
 1990-1981 Clark 743  
 1993-1991 Clark 743B  
 1990-On Clark 753  
 1973 Clark 800  
 1982-1974 Clark 825  
 1981-1980 Clark 833  
 1981 Clark 843  
 1972-1969 Clark CKL340  
 1991-On Gehl SL4625  
 1991-1988 Gehl SL5620



# BUYERS GUIDE - STARTERS

YEAR MAKE / MODEL

## 6571N - continued

1988-On Gehl SL5625  
 1993-1986 Gehl SL6620  
 1987-On Gehl SL6625  
 2001-1980 Hyster H-110E-160  
 1986-1985 Hyster H-160-110E  
 1969-1967 Hyster H-40F  
 1969-1967 Hyster H-50F  
 1992-1988 Hyster Various Models  
 1988-1986 Lister-Petter HL3 Series  
 1988-1986 Lister-Petter HL4 Series  
 1993-1981 New Holland Industrial L555  
 1984 New Holland Industrial L775D  
 1986-1975 Perkins Various Models

## 6572N

New Starter - Delco 12 Volt, CW, 10-Tooth Pinion



1986-1981 Allis Chalmers 640  
 1979-1972 Allis Chalmers 700  
 1981-1979 Allis Chalmers 705C  
 1982-1980 Allis Chalmers 706C  
 1985-1980 Allis Chalmers 714B  
 1979-1972 Allis Chalmers 715  
 1982-1980 Allis Chalmers 715B  
 1974-1972 Allis Chalmers 800  
 All Gradall Various Models  
 1979-1975 International 715D  
 All John Deere 3200 Telescopic  
 All John Deere 3215 Telescopic  
 All John Deere 3220 Telescopic  
 All John Deere 3400 Telescopic  
 All John Deere 3415 Telescopic  
 All John Deere 3420 Telescopic  
 All John Deere 3800 Telescopic  
 1996-On Lincoln Welder Various  
 1977-1972 Massey Ferguson MF-200  
 1971-1966 Massey Ferguson MF-2244  
 1984-1980 New Holland Industrial L779D  
 1995-1988 New Holland Industrial L783  
 1994-1984 New Holland Industrial L785  
 1958-1957 Oliver OC-4-3D  
 All Perkins Various Models  
 1995-1990 Westerbeke 16.0 BED  
 2007-1995 Westerbeke 16.0 BEDA  
 2004-1995 Westerbeke 16.0 BEG  
 2007-2004 Westerbeke 16.0 BEGA  
 2007-2005 Westerbeke 16.0 SBEG  
 2007-2005 Westerbeke 18.7 SBEG  
 2007-1992 Westerbeke 20.0 BED (50 Hertz)  
 1995-1990 Westerbeke 20.0 BED (60 Hertz)  
 2007-1995 Westerbeke 20.0 BEDA  
 2004-1999 Westerbeke 20.0 BEG (50 Hertz)  
 2004-1995 Westerbeke 20.0 BEG (60 Hertz)  
 2007-2004 Westerbeke 20.0 BEGA (50 Hertz)  
 2007-2004 Westerbeke 20.0 BEGA (60 Hertz)  
 2007-2005 Westerbeke 20.0 SBEG  
 2007-2005 Westerbeke 22.5 SBEG  
 1994-1993 Westerbeke 25.0 BED (50 Hertz)  
 2007-1992 Westerbeke 25.0 BED (60 Hertz)

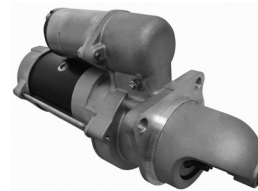
YEAR MAKE / MODEL

## 6572N - continued

2007-1994 Westerbeke 25.0 BEDA  
 1994 Westerbeke 25.0 BEDB  
 2004-1999 Westerbeke 25.0 BEG  
 2007-2004 Westerbeke 25.0 BEGA  
 1993-1982 Westerbeke 25.0 WMF (50 Hertz)  
 1994-1993 Westerbeke 32.0 BED  
 2007-1994 Westerbeke 32.0 BEDA  
 1994 Westerbeke 32.0 BEDB  
 1993-1982 Westerbeke 32.0 WMF  
 1993-1982 Westerbeke 32.0 WTA  
 1981-1979 White Industrial MA-60HD  
 1981-1973 White Industrial MY-40B  
 1981-1973 White Industrial MY-50B  
 1981-1973 White Industrial MY-60B  
 1981-1973 White Industrial MY-70B  
 1981-1975 White Industrial MY-80B  
 1972-1967 Whiting Corporation 7TM

## 6573N

New Starter - Delco 3.0Kw/12 Volt, CW, 10-Tooth Pinion



1974-1967 Allis Chalmers 2200  
 1974-1970 Allis Chalmers 650  
 1974-1970 Allis Chalmers 652  
 1974-1970 Allis Chalmers 653  
 1969-1965 Allis Chalmers HD-4  
 1974-1970 Allis Chalmers TL 650  
 2007-1999 Apache Apache 790  
 2007-2001 Apache Apache Plus 1090  
 2007-1999 Apache Apache Plus 790  
 2007-1999 Apache Apache Plus 890  
 2006-1996 Bomag BW11RH  
 2006-2000 Bomag BW177  
 2000-1990 Dow Warner 50C-2  
 2004-1996 Dynapac CA251  
 All Dynapac CC432  
 1992-1989 Harlo HC5600  
 1992-1989 Harlo HC8000  
 2006-1999 Hyster H120XM  
 1997-1990 Ingersoll Rand Cyclonaire  
 2003-1998 Miller Applications Technology Nitro  
 2004-2001 Miller Applications Technology Nitro 200  
 All Perkins Various Models  
 2004-1998 Prairie Voyager 2000  
 2007-2001 PSI M413  
 2007-2001 PSI M413XT  
 2002-1996 Shuttlewagon SWX430  
 2002-1995 Timberjack 610 Forwarder  
 1990-1988 White Industrial 100  
 1990-1988 White Industrial 120  
 1992-1991 White Industrial 125  
 1990-1988 White Industrial 140  
 1992-1991 White Industrial 145  
 1991-1989 White Industrial 60  
 1991-1989 White Industrial 80  
 2007-1997 Willmar Eagle 8100  
 2002-1997 Willmar Ranger 7200  
 2002-1997 Willmar Ranger 7400

# BUYERS GUIDE - STARTERS

YEAR MAKE / MODEL

## 6575N

New Starter - Delco 12 Volt, CW, 12-Tooth Pinion



1985-1982 Allis Chalmers AC-C 60D / 70D / 80D / 100D / 120D  
 1985-1982 Allis Chalmers AC-P 100D  
 1985-1982 Allis Chalmers AC-P 60D / 70D / 80D  
 1993-1989 Bobcat 980  
 1990-1978 Carrier Transicold NDB40  
 1992-1978 Carrier Transicold NDE40  
 1999-1983 Carrier Transicold NDJ40  
 1994-1979 Carrier Transicold NDS40  
 1994-1980 Carrier Transicold NDT40  
 1996-1976 Carrier Transicold UDE Series  
 1990-1976 Carrier Transicold UDG Series  
 1980-On Carrier Transicold Various Models  
 1993-1989 Clark 980  
 1979-1968 International H-25B  
 1988-1986 Lister-Petter HR2 / HR3 Series  
 1989-Back Perkins Various Models  
 1985-1980 Versatile 160  
 1984-1978 Versatile 4400

## 6576N

New Starter - Delco 12 Volt, CW, 10-Tooth Pinion



1983-1982 Allis Chalmers 433  
 1983-1982 Allis Chalmers 649  
 1991-1989 Bobcat 2400  
 1993-1989 Bobcat 2410  
 1992-1989 Bobcat 3023  
 1990-1989 Bobcat 640  
 1990-1980 Bobcat 641  
 1990-1989 Bobcat 740  
 1990-1981 Bobcat 741  
 1992-1990 Bobcat 843B  
 1992-1989 Bobcat 843HC  
 1994-1990 Bobcat 853  
 1994-1991 Bobcat 853H  
 1994-1990 Bobcat 943  
 1990-1989 Bobcat 974  
 1971-1967 Caterpillar Ag. & Ind. AH40  
 1971-1967 Caterpillar Ag. & Ind. AH45  
 1971-1967 Caterpillar Ag. & Ind. AH50  
 1971-1967 Caterpillar Ag. & Ind. AM32  
 1971-1967 Caterpillar Ag. & Ind. AM36  
 1971-1967 Caterpillar Ag. & Ind. AM40  
 1989 Clark 2000  
 1990-1981 Clark 641  
 1990-1981 Clark 741  
 1990-1989 Clark 843  
 1992-1990 Clark 843B  
 1995-1991 Clark 853 / 853H

YEAR MAKE / MODEL

## 6576N - continued

1994-1990 Clark 943  
 1990-1989 Clark 974  
 1975 Cockshutt 1555  
 1975 Cockshutt 1655  
 1969-1963 Cockshutt 550 / 552  
 1966-1963 Hyster H-360A  
 1966-1963 Hyster H-360AD  
 1966-1963 Hyster H-400A  
 1966-1963 Hyster H-400AD  
 1966-1963 Hyster H-460AD  
 1969-1965 Hyster M-500  
 1969-1965 Hyster M-600  
 1971-1967 International 225  
 1971-1967 International 275D  
 1971-1967 International 375D  
 1973-1964 Massey Ferguson MF-175  
 1972-1964 Massey Ferguson MF-180  
 1975-1973 Massey Ferguson MF-20  
 1981-1978 Massey Ferguson MF-20C  
 1981-1976 Massey Ferguson MF-20U  
 1977-1973 Massey Ferguson MF-2200  
 1974-1973 Massey Ferguson MF-2500  
 1982-1974 Massey Ferguson MF-255  
 1982-1974 Massey Ferguson MF-265  
 1982-1974 Massey Ferguson MF-275  
 1975-1973 Massey Ferguson MF-30  
 1981-1978 Massey Ferguson MF-30B  
 1977-1976 Massey Ferguson MF-31 Wheel Loader  
 1975-1973 Massey Ferguson MF-40  
 1981-1976 Massey Ferguson MF-40B  
 1977-1976 Massey Ferguson MF-40U  
 1977-1976 Massey Ferguson MF-45U  
 1975-1973 Massey Ferguson MF-50  
 1981-1978 Massey Ferguson MF-50C  
 1982-1978 Massey Ferguson MF-60  
 1982-1981 Massey Ferguson MF-60 Back Hoe  
 1975-1974 Massey Ferguson MF-6000  
 1982-1981 Massey Ferguson MF-60B  
 1980-1979 Massey Ferguson MF-60C  
 1992-1989 Massey Ferguson MF-60E  
 1980-1975 Massey Ferguson MF-6500  
 1989-1982 New Holland Industrial 1426  
 1975 Oliver 1555  
 1975 Oliver 1655  
 1969-1958 Oliver 550  
 1974-1969 Oliver Model 552  
 1975-Back Perkins Various Models  
 1967 Towmotor AH40  
 1967 Towmotor AH45  
 1967 Towmotor AH50  
 1967 Towmotor AM32  
 1967 Towmotor AM36  
 1967 Towmotor AM40  
 1975 White (Cockshutt) 1555  
 1975 White (Cockshutt) 1655  
 1970-1963 White (Cockshutt) 550 / 552  
 1975 White (Oliver) 1555  
 1975 White (Oliver) 1655  
 1969-1958 White (Oliver) 550  
 1977-1975 White Industrial 2-70

# BUYERS GUIDE - STARTERS

YEAR MAKE / MODEL

YEAR MAKE / MODEL

## 6577N

New Starter - Delco 2.8kW/12 Volt, CW, 10-Tooth Pinion



- 2006-1997 Compac Equipment Mfg. T40
- 2006-1997 Compac Equipment Mfg. T40D
- 2006-1997 Compac Equipment Mfg. T40PD
- 2006-1997 Compac Equipment Mfg. T50
- 2006-1997 Compac Equipment Mfg. T50D
- 2006-1997 Compac Equipment Mfg. T50PD
- 2006-1997 Compac Equipment Mfg. T60
- 2006-1997 Compac Equipment Mfg. T60D
- 2006-1997 Compac Equipment Mfg. T60PD
- 1992-1985 John Deere 210C
- 1997-1990 John Deere 300D Backhoe
- 1992-1990 John Deere 310D
- 1992-1987 John Deere 315C
- 1997-1991 John Deere 315D
- 1984-1976 John Deere 440C
- 2005-1992 John Deere 5020
- 2005-1992 John Deere 5200
- 2005-1992 John Deere 5300
- 2005-1992 John Deere 5300N
- 2005-1992 John Deere 5400
- 2005-1994 John Deere 5400N
- 2005-1992 John Deere 5500
- 2005-1994 John Deere 5500N
- 1994-1987 John Deere 7445
- 1997-1995 John Deere 7450

## 6578N

New Starter - Delco 12 Volt, CW, 10-Tooth Pinion



- 1985-1981 Bobcat 2000
- 1990-1982 Bobcat 843
- 1992-1990 Bobcat 843B
- 1992-1989 Bobcat 843HC
- 1994-1990 Bobcat 853
- 1994-1991 Bobcat 853H
- 1994-1985 Bobcat 943
- 1990-1986 Bobcat 974
- 1985-1982 Clark 2000
- 1988-1982 Clark 843
- 1992-1990 Clark 843B
- 1995-1991 Clark 853 / 853H
- 1994-1985 Clark 943
- 1990-1986 Clark 974

## 6581N

New Starter - Delco 12 Volt, CW, 10-Tooth Pinion



- 1987-1982 Clark C500-100 / 110 / 120
- 1987-1982 Clark C500-130 / 135 / 155
- 1987-1982 Clark C500-60 / 70 / 80
- 1997-1990 Clark GCX40
- 1997-1990 Clark GCX50
- 1995-1990 Clark GPX35D
- 1995-1990 Clark GPX40D
- 1995-1990 Clark GPX50D
- 1985-1983 Perkins Various Models

## 6582N

New Starter - Delco 24 Volt, CW, 10-Tooth Pinion



- 1991-1989 Champion 710
- 1991-1989 Champion 710A
- 1992-1984 Dresser 510B
- 1998-1992 Samsung SE130
- 1995-On Timberjack 608
- 1995-On Timberjack 608 Harvester

## 6583N

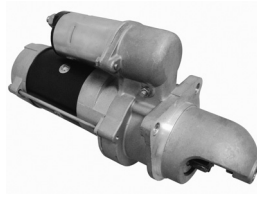
New Starter - Delco 12 Volt, CW, 10-Tooth Pinion



- 1991-1989 Champion 710
- 1991-1989 Champion 710A

## 6584N

New Starter - Delco 12 Volt, CW, 10-Tooth Pinion



- 1973 Allis Chalmers AC-C 35 / 40 / 45 / 50 / 55
- 1968-1964 Allis Chalmers AT-100

# BUYERS GUIDE - STARTERS

YEAR MAKE / MODEL

## 6584N - continued

1968-1964 Allis Chalmers AT-120  
 1968-1964 Allis Chalmers AT-40  
 1968-1964 Allis Chalmers AT-50  
 1968-1964 Allis Chalmers AT-60  
 1968-1964 Allis Chalmers AT-70  
 1968-1964 Allis Chalmers AT-80  
 1973-1967 Allis Chalmers FD-100 / FD-120  
 1973-1964 Allis Chalmers FD-30  
 1973-1964 Allis Chalmers FD-40 / FD-50  
 1973-1964 Allis Chalmers FD-60 / FD-70 / FD-80  
 1973 Allis Chalmers FP-40 / FP-50  
 1972-1964 Allis Chalmers FPD-40 / FPD-50  
 1972-1964 Allis Chalmers FPD-60 / FPD-70 / FPD-80  
 1965-1964 Allis Chalmers RT-100  
 1965-1964 Allis Chalmers RT-120  
 1965-1964 Allis Chalmers RT-40  
 1965-1964 Allis Chalmers RT-50  
 1965-1964 Allis Chalmers RT-60  
 1965-1964 Allis Chalmers RT-70  
 1965-1964 Allis Chalmers RT-80  
 2006-2002 Hyster H-280XL2  
 1996-1989 Lincoln Welder Various  
 1997-1993 Macdon MACDON 7000  
 1995-1989 New Holland Industrial L783  
 1994-1989 New Holland Industrial L785  
 1986-Back Perkins Various Models  
 1997-1993 Prairie 4800 Sprayer  
 1997-1993 Prairie 4900 Sprayer  
 1978-1976 Toro Parkmaster  
 1995-1990 Westerbeke 16.0 BED  
 2007-1995 Westerbeke 16.0 BEDA  
 2004-1995 Westerbeke 16.0 BEG  
 2007-2004 Westerbeke 16.0 BEGA  
 2007-2005 Westerbeke 16.0 SBEG  
 2007-2005 Westerbeke 18.7 SBEG  
 2007-1992 Westerbeke 20.0 BED (50 Hertz)  
 1997-1993 Westward 7000

## 6586N

New Starter - Delco 12 Volt, CW, 12-Tooth Pinion



1997-1994 Bobcat 763C  
 1999-1994 Bobcat 763F  
 2006-1999 Bobcat 763G  
 1997-1995 Bobcat 763HC  
 1999-1997 Bobcat 763HF  
 2000-1999 Bobcat 763HG  
 1995-1994 Bobcat 773  
 1997-1994 Bobcat 773C  
 2007-1999 Bobcat 773G  
 2006-1999 Bobcat 773TG  
 1997-On Clark 763  
 1997-On Clark 773

YEAR MAKE / MODEL

## 6587N

New Starter - Delco 12 Volt, CW, 10-Tooth Pinion



1987-On Lister-Petter TX2 / TX3

## 6588N

New Starter - Delco 12 Volt, CW, 10-Tooth Pinion



1976-1970 Hyster H135-155XL  
 2001-1985 Hyster H-150-275F  
 1986-1985 Hyster H-150-275H  
 1976-1968 Hyster H-300-350B  
 1988-1971 Hyster H-350A  
 1977-1971 Hyster H-350B  
 1976-1970 Hyster H-40-60J  
 2006-1999 Hyster H-40-60XL  
 1984-1970 Hyster H-70-110XL  
 1966-1965 Hyster S-30CD  
 2001-1985 Hyster S-40-60XL  
 1969-1967 Hyster S-40C  
 1966-1965 Hyster S-40CD  
 1969-1967 Hyster S-50C  
 1966-1965 Hyster S-50CD  
 2006-1996 Hyster S-70-120XL  
 1992-1988 Hyster Various Models

## 6589N

New Starter - Delco 12 Volt, CW, 10-Tooth Pinion



1997-1994 Agco White 6124  
 1997-1993 Agco White 6125  
 1997-1994 Agco White 6144  
 1997-1993 Agco White 6145  
 2000-1998 Agco White 8310  
 2000-1998 Agco White 8410  
 1998-1992 Champion 710A  
 1998-1992 Champion 716A



# BUYERS GUIDE - STARTERS

YEAR MAKE / MODEL

YEAR MAKE / MODEL

## 6590N

New Starter - Delco 12 Volt, CW, 10-Tooth Pinion



All Oshkosh Various

## 6597N

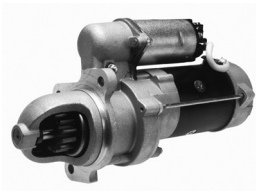
New Starter - Delco 24 Volt, CW, 10-Tooth Pinion



1987-On Lister-Petter TX2 / TX3

## 6591N

New Starter - Delco 24 Volt, CW, 12-Tooth Pinion



2003-1990 Lister-Petter HR2 / HR3 Series

## 6599N

New Starter - Delco 2.9kW/12 Volt, CW, 9-Tooth Pinion



## 6592N

New Starter - Delco 24 Volt, CW, 10-Tooth Pinion



1998-1992 Champion 710A  
1998-1992 Champion 716A

- 1993-1991 Agco Allis 9130
- 1993-1991 Agco Allis 9150
- 1995-1993 Agco Allis 9630
- 1996-1993 Agco Allis 9650
- 1991-1989 Agco Gleaner R40
- 1997-1992 Agco Gleaner R42
- 1991-1989 Agco Gleaner R50
- 2002-1992 Agco Gleaner R52
- 2003 Claas Atlas 926
- 2003 Claas Atlas 936
- 2005 Claas Atlas 946
- 1982-1978 Claas Mercator 75R
- 1992-1986 Deutz-Allis 6240
- 1992-1986 Deutz-Allis 6250
- 1992-1986 Deutz-Allis 6260
- 1992-1986 Deutz-Allis 6265
- 1992-1989 Deutz-Allis 6275
- 1992-1987 Deutz-Allis 7110
- 1992-1987 Deutz-Allis 7120
- 1992-1987 Deutz-Allis 7145
- 1992-1989 Deutz-Allis 9130
- 1992-1989 Deutz-Allis 9150
- 1993-1989 Deutz-Allis R40
- 1993-1989 Deutz-Allis R42
- 1993-1989 Deutz-Allis R50
- 1993-1989 Deutz-Allis R52
- 2008-2000 Deutz-Fahr Agrolux
- 2004-1996 Deutz-Fahr Agroplus
- 2008-1995 Deutz-Fahr Agrotrotron
- 1984-1980 Deutz-Fahr D4007
- 1990-1980 Deutz-Fahr D4507
- 1981-1980 Deutz-Fahr D4807
- 1974-1968 Deutz-Fahr D5006
- 1980-1975 Deutz-Fahr D5206
- 1984-1981 Deutz-Fahr D5207
- 1974-1968 Deutz-Fahr D5506
- 1974-1968 Deutz-Fahr D6006
- 1985-1983 Deutz-Fahr D6007
- 1981-1974 Deutz-Fahr D6206
- 1982-1980 Deutz-Fahr D6207
- 1984-1983 Deutz-Fahr D6507
- 1981-1974 Deutz-Fahr D6806
- 1994-1986 Deutz-Fahr D6807
- 1974-1970 Deutz-Fahr D7006

## 6596N

New Starter - Delco 24 Volt, CW, 10-Tooth Pinion



1997-1990 John Deere 4039  
2007-2000 John Deere 4045  
All John Deere 4276D / T  
All John Deere 6059  
All John Deere 605C  
All John Deere 6068  
All John Deere 6329D  
All John Deere CD3029DF

# BUYERS GUIDE - STARTERS

YEAR	MAKE / MODEL	YEAR	MAKE / MODEL
<b>6599N - continued</b>		<b>6599N - continued</b>	
1980-1979	Deutz-Fahr D7206	1981-1978	Fahr M1002
1981-1980	Deutz-Fahr D7207	1980-1979	Fahr M1202
1981-1980	Deutz-Fahr D7807	1979-1978	Fahr M1300
1985-1979	Deutz-Fahr DX110	1976-1974	Fahr M1300H
1985-1981	Deutz-Fahr DX120	1979-1976	Fahr M1302H
1985-1981	Deutz-Fahr DX130	1979-1976	Fahr M1302HA
1985-1979	Deutz-Fahr DX140	1987-1980	Fahr M1320
1985-1981	Deutz-Fahr DX145	1987-1980	Fahr M1322
1985-1979	Deutz-Fahr DX160	1987-1980	Fahr M1322H
1994-1986	Deutz-Fahr DX3.10	1987-1980	Fahr M1322HA
1994-1986	Deutz-Fahr DX3.30	1987-1979	Fahr M2480
1994-1986	Deutz-Fahr DX3.50	1987-1979	Fahr M2580
1995-1991	Deutz-Fahr DX3.57	1987-1979	Fahr M2680
1994-1986	Deutz-Fahr DX3.60	1987-1979	Fahr M2685
1994-1986	Deutz-Fahr DX3.70	1987-1983	Fahr M2780
1994-1988	Deutz-Fahr DX3.80	1987-1983	Fahr M2780H
1994-1986	Deutz-Fahr DX3.90	1980-1979	Fahr M600
1995-1991	Deutz-Fahr DX4.07	1987-1980	Fahr M660
1994-1988	Deutz-Fahr DX4.10	1980-1978	Fahr M750
1995-1991	Deutz-Fahr DX4.17	1987-1983	Fahr M770
1994-1986	Deutz-Fahr DX4.30	1979-1978	Fahr M900
1994-1991	Deutz-Fahr DX4.31	1981-1979	Fahr M922
1995-1993	Deutz-Fahr DX4.47	1987-1983	Fahr M980
1994-1988	Deutz-Fahr DX4.50	1982-1976	Fendt F255GT
1994-1990	Deutz-Fahr DX4.51	1994-1986	Fendt F275GT
1995-1991	Deutz-Fahr DX4.56	1996-1984	Fendt F345GT
1995-1991	Deutz-Fahr DX4.57	1996-1984	Fendt F350GT
1993-1990	Deutz-Fahr DX4.61	1996-1984	Fendt F360GT
1993	Deutz-Fahr DX4.68	1996-1985	Fendt F365GT
1997-1988	Deutz-Fahr DX4.70	2004-1998	Fendt F370GT
1993-1990	Deutz-Fahr DX4.71	2004-1994	Fendt F370GTA
1993	Deutz-Fahr DX4.78	1998-1984	Fendt F380GT
1994-1986	Deutz-Fahr DX6.05	2004-1994	Fendt F380GTA
1995-1990	Deutz-Fahr DX6.06	1995-1985	Fendt F390GTA
1995-1991	Deutz-Fahr DX6.07	1998-1989	Fendt F3985GTA
1995-1990	Deutz-Fahr DX6.08	1988-1974	Fendt Farmer 200S
1994-1986	Deutz-Fahr DX6.10	1987-1974	Fendt Farmer 200SA
1993-1990	Deutz-Fahr DX6.11	1988-1979	Fendt Farmer 200V
1995-1991	Deutz-Fahr DX6.16	1982-1974	Fendt Farmer 201SA
1995-1991	Deutz-Fahr DX6.17	1987-1974	Fendt Farmer 201VA
1993-1990	Deutz-Fahr DX6.21	1988-1979	Fendt Farmer 203P
1995-1993	Deutz-Fahr DX6.28	1987	Fendt Farmer 203PA
1994-1986	Deutz-Fahr DX6.30	1987	Fendt Farmer 203V
1994-1990	Deutz-Fahr DX6.31	1987	Fendt Farmer 203VA
1993-1990	Deutz-Fahr DX6.38	1983	Fendt Farmer 205P
1994-1984	Deutz-Fahr DX6.50	1983	Fendt Farmer 205PA
1994-1988	Deutz-Fahr DX6.60	2003	Fendt Farmer 206F
1995-1990	Deutz-Fahr DX6.61	2003	Fendt Farmer 206FA
1994-1986	Deutz-Fahr DX7.10	2003	Fendt Farmer 206V
1985-1982	Deutz-Fahr DX80	2003	Fendt Farmer 206VA
1985-1978	Deutz-Fahr DX85	2003	Fendt Farmer 207F
1985-1982	Deutz-Fahr DX86	2003	Fendt Farmer 207FA
1985-1979	Deutz-Fahr DX90	2003	Fendt Farmer 207V
1985-1982	Deutz-Fahr DX92	2003	Fendt Farmer 207VA
1976-1973	Deutz-Fahr Intrac 2002	2003	Fendt Farmer 208FA
1980-1975	Deutz-Fahr Intrac 2003	2003	Fendt Farmer 208PA
1988-1978	Deutz-Fahr Intrac 2004	2003	Fendt Farmer 208VA
1994-1987	Deutz-Fahr M1080	1993-1987	Fendt Farmer 240S
1994-1987	Deutz-Fahr M1202	1996-1987	Fendt Farmer 250P
1994-1982	Deutz-Fahr M2385	2002-1987	Fendt Farmer 250S
1994-1987	Deutz-Fahr M3330	2002-1987	Fendt Farmer 250SA
1994-1987	Deutz-Fahr M3360	2002-1987	Fendt Farmer 250V
1994-1987	Deutz-Fahr M3570	2002-1987	Fendt Farmer 250VA
1994-1987	Deutz-Fahr M3580	1996-1987	Fendt Farmer 260PA
1994-1987	Deutz-Fahr M3610	1996-1987	Fendt Farmer 260SA
1994-1987	Deutz-Fahr M3630	1996-1987	Fendt Farmer 260VA
1994-1987	Deutz-Fahr M3640	1996-1988	Fendt Farmer 270P
1994-1987	Deutz-Fahr M980	1996-1988	Fendt Farmer 270PA



# BUYERS GUIDE - STARTERS

YEAR MAKE / MODEL

## 6599N - continued

1996-1988 Fendt Farmer 270V  
 1996-1988 Fendt Farmer 270VA  
 1996-1988 Fendt Farmer 275S  
 1996-1988 Fendt Farmer 275SA  
 1996-1988 Fendt Farmer 275V  
 1996-1988 Fendt Farmer 275VA  
 2002-1996 Fendt Farmer 280P  
 2002-1996 Fendt Farmer 280PA  
 2002-1996 Fendt Farmer 280S  
 2003-1997 Fendt Farmer 307C  
 2003-1997 Fendt Farmer 307CA  
 2003-1997 Fendt Farmer 308C  
 2003-1997 Fendt Farmer 308CA  
 2000-1997 Fendt Farmer 309CA  
 2003-1998 Fendt Favorit 711  
 2003-1999 Fendt Favorit 712  
 2003-1999 Fendt Favorit 712NA  
 2003-1999 Fendt Favorit 714  
 2003-1999 Fendt Favorit 714NA  
 2003-1993 Fendt Favorit 716  
 1986-1973 International 3944 Yumbo  
 1986-1979 International 3945 Yumbo  
 1986-1979 International 3960 Yumbo  
 1986-1979 International 3961 Yumbo  
 2007 Lamborghini-Agricultural R6.100  
 2007 Lamborghini-Agricultural R6.110  
 2007 Lamborghini-Agricultural R6.120

## 6600N

New Starter - Delco 12 Volt, CW, 10-Tooth Pinion



All Hough Misc. Equipment

## 6601N

New Starter - Delco 2.5kW/12 Volt, CW, 10-Tooth Pinion



1982-1976 John Deere 2640  
 2005-1988 John Deere 400G  
 1992-1986 John Deere 450E  
 1990-1982 John Deere 455E  
 1997-1986 John Deere 482C  
 1996-1992 John Deere 6100  
 1998-1994 John Deere 8875  
 1982-1972 John Deere JD380  
 1982-1972 John Deere JD480  
 1982-1972 John Deere JD480A  
 1981-1974 John Deere JD480B  
 1986-1981 John Deere JD480C

YEAR MAKE / MODEL

## 6614N

New Starter - Delco 7.5kW/24 Volt, CW, 12-Tooth Pinion



1996-1993 Caterpillar Ag. & Ind. 322L  
 2007-1995 Caterpillar Ag. & Ind. 962G  
 1997-On Caterpillar Ag. & Ind. CS563C  
 2005-1996 Caterpillar Ag. & Ind. IT28G

## 6615N

New Starter - Delco 12 Volt, CW, 9-Tooth Pinion



1980-1979 Caterpillar Ag. & Ind. T165  
 1980-1979 Caterpillar Ag. & Ind. T180C  
 1980-1979 Caterpillar Ag. & Ind. T200C  
 1980-1979 Caterpillar Ag. & Ind. T250C

## 6630N

New Starter - Delco 4.5kW/12 Volt, CW, 12-Tooth Pinion



2003-1997 Grimmer Schmidt 800D

## 6632N

New Starter - Delco 12 Volt, CW, 12-Tooth Pinion



2007-2001 Apache Apache 859  
 2000-1993 Ford 8670  
 2000-1993 Ford 8770  
 2000-1993 Ford 8870  
 2000-1993 Ford 8970  
 2003-1988 Ford TV140  
 1990-On John Deere 2064  
 1990-On John Deere 2066  
 All John Deere 2264

# BUYERS GUIDE - STARTERS

YEAR MAKE / MODEL

## 6632N - *continued*

All John Deere 2266  
 1995-1987 John Deere 544E  
 1992-1987 John Deere 544EH  
 2005-1994 John Deere 544G  
 All John Deere 6059  
 All John Deere 6068  
 All John Deere 6076  
 1992-1988 John Deere 624E  
 1994-On John Deere 624G  
 1992-1987 John Deere 6414D / T  
 1993-1988 John Deere 643  
 2003-1990 John Deere 643D  
 All John Deere 643G  
 1986-1982 John Deere 644C  
 1988-1987 John Deere 644D  
 1992-1988 John Deere 644E  
 1993-On John Deere 644G  
 1988-1987 John Deere 6466A / D / T  
 All John Deere 653G  
 1995-1993 John Deere 6610  
 2003-1998 John Deere 6650  
 1985-1978 John Deere 693B  
 All John Deere 748G-II  
 All John Deere 843G  
 1992-1988 John Deere 8560  
 1996-1993 John Deere 8570  
 1992-1986 Massey Ferguson MF-550  
 1990-1986 Massey Ferguson MF-850  
 1990-1986 Massey Ferguson MF-855  
 1990-1986 Massey Ferguson MF-860  
 1990-1986 Massey Ferguson MF-865  
 2000-1993 New Holland Industrial 8670  
 2000-1993 New Holland Industrial 8770  
 2000-1993 New Holland Industrial 8870  
 2000-1993 New Holland Industrial 8970  
 2002-2001 New Holland Industrial TV140 Bi-Directional  
 2008-2004 New Holland Industrial TV145 BI-DIRECTIONAL

## 6633N

New Starter - Delco 24 Volt, CW, 12-Tooth Pinion



1997 Atlas Copco XAMS355  
 1996-1993 Caterpillar Ag. & Ind. 322L  
 1997-1994 Caterpillar Ag. & Ind. 938F  
 1996-1991 Caterpillar Ag. & Ind. 950F

## 6638N

New Starter - Delco 24 Volt, CW, 12-Tooth Pinion

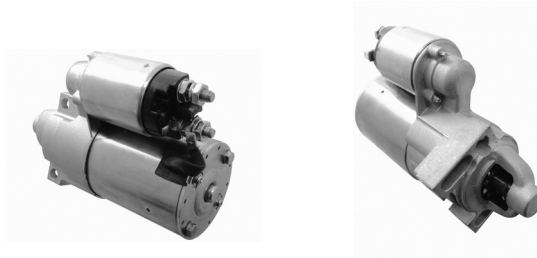


2006-2002 Atlas Copco ROC D7-RRC

YEAR MAKE / MODEL

## 6702N

New Starter - Delco 0.8kW/12 Volt, CCW, 10-Tooth Pinion



2002-2000 Cub Cadet 2176  
 2001-1994 Cub Cadet 2185  
 2001 Cub Cadet 3040  
 2001-2000 Cub Cadet 3184  
 2002-2000 Cub Cadet 3206  
 2003-2000 Cub Cadet 3235  
 2006-2004 Cub Cadet 5252  
 2006-2004 Cub Cadet 5252E  
 2006-2005 Cub Cadet GT1554  
 2004 Cub Cadet GT2186  
 2004 Cub Cadet GT2523  
 2006-2005 Cub Cadet GT2542  
 2004 Cub Cadet GT3204  
 2004 Cub Cadet GT3235  
 2006-2005 Cub Cadet LT1050  
 2005 Cub Cadet LT2042  
 2004-2003 Cub Cadet LT2138  
 2006-2000 Ramrod 904T  
 2006-2000 Ramrod 910T  
 2006-2000 Ramrod 944T  
 2004 Steiner 415  
 2012-2003 Thomas Equipment 25G  
 2012-2003 Thomas Equipment 25GT  
 2009-2001 Toro Dingo 220  
 2002-2001 Toro Dingo 322  
 2009-2005 Toro Dingo TX-420  
 2009-2002 Toro Dingo TX-425  
 2009 Toro Dingo TX-427

## 6706N

New Starter - Delco 12 Volt, CCW, 9-Tooth Pinion



1977-1971 Bobcat 371  
 1977-1976 Bobcat 520  
 1980-1975 Bobcat 525  
 1981-1977 Bobcat 530  
 1986-1981 Bobcat 540  
 1978-1976 Bobcat 600  
 1981-1972 Bobcat 610  
 1978-1976 Bobcat 611  
 1979-1974 Bobcat 620  
 1981-1977 Bobcat 630  
 1979-1977 Bobcat 720  
 1979-1975 Bobcat 721  
 1980 Bobcat 733

# BUYERS GUIDE - STARTERS

YEAR MAKE / MODEL

YEAR MAKE / MODEL

## 6706N - continued

1977-1971 Bobcat M-371  
 1975-1967 Bobcat M-600  
 1982-1972 Bobcat M-610  
 1976-1975 Bobcat M-620  
 1976-1972 Bobcat M-700  
 1981-1971 Clark 371  
 1980-1975 Clark 525  
 1981-1975 Clark 530  
 1973-1972 Clark 600  
 1981-1972 Clark 610  
 1980-1974 Clark 620  
 1982-1981 Clark 630  
 1980-1972 Clark 700  
 1982-1981 Clark 720  
 1980-1974 Clark 721  
 1980 Clark 733  
 1965 Minneapolis Moline Stand Up Lift Truck  
 1972-1967 Teledyne - Wisconsin THD  
 1972-1970 Teledyne - Wisconsin TJ  
 1978-1967 Teledyne - Wisconsin V461D  
 1985-1982 Teledyne - Wisconsin V465D  
 1972-1970 Teledyne - Wisconsin VF4  
 1985-1975 Teledyne - Wisconsin VF4D  
 1985-1967 Teledyne - Wisconsin VG4D  
 1978-1960 Teledyne - Wisconsin VH4D

## 6744N

New Starter - Delco 0.8Kw/12 Volt, CCW, 10-Tooth Pinion



2002-2000 Cub Cadet 2176  
 2001-1994 Cub Cadet 2185  
 2001 Cub Cadet 3040  
 2001-2000 Cub Cadet 3184  
 2002-2000 Cub Cadet 3206  
 2003-2000 Cub Cadet 3235  
 2006-2004 Cub Cadet 5252  
 2006-2004 Cub Cadet 5252E  
 2006-2005 Cub Cadet GT1554  
 2004 Cub Cadet GT2186  
 2004 Cub Cadet GT2523  
 2006-2005 Cub Cadet GT2542  
 2004 Cub Cadet GT3204  
 2004 Cub Cadet GT3235  
 2006-2005 Cub Cadet LT1050  
 2005 Cub Cadet LT2042  
 2004-2000 Cub Cadet LT2138  
 2006-2000 Ramrod 904T  
 2006-2000 Ramrod 910T  
 2006-2000 Ramrod 944T  
 2004 Steiner 415  
 2012-2003 Thomas Equipment 25G  
 2012-2003 Thomas Equipment 25GT  
 2009-2001 Toro Dingo 220  
 2002-2001 Toro Dingo 322  
 2009-2005 Toro Dingo TX-420  
 2009-2002 Toro Dingo TX-425  
 2009 Toro Dingo TX-427

## 6759N

New Starter - Delco 12 Volt, CCW, 8-Tooth Pinion



All Generac 0D9708  
 All Generac 0E3342  
 All Generac 0E6219  
 All Generac 0E6221  
 All Generac GT760  
 All Generac GT990  
 All Generac GTH760  
 All Generac GTH990  
 All Generac GTV760  
 All Generac GTV990

## 6767N

New Starter - Delco 12 Volt, CCW, 12-Tooth Pinion



1994-1990 Massey Ferguson MF-8570

## 6788BN

New Starter - Delco 12 Volt, CW, 11-Tooth Pinion



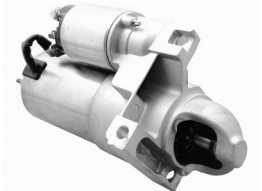
2002 Hyster H-40XL  
 2002 Hyster H-50XL  
 2002 Hyster H-60XL  
 2002 Hyster S-40XL  
 2006-2002 Hyster S-45XM  
 2006-2002 Hyster S-50XM  
 2006-2002 Hyster S-55XM  
 2006-2002 Hyster S-60XM  
 2006-2002 Hyster S-65XM

# BUYERS GUIDE - STARTERS

YEAR MAKE / MODEL

## 6788N

New Starter - Delco 1.6kW/12 Volt, CW, 11-Tooth Pinion



2002 Hyster H-40XL  
 2002 Hyster H-50XL  
 2002 Hyster H-60XL  
 2002 Hyster S-40XL  
 2006-2002 Hyster S-45XM  
 2006-2002 Hyster S-50XM  
 2006-2002 Hyster S-55XM  
 2006-2002 Hyster S-60XM  
 2006-2002 Hyster S-65XM

## 6789N

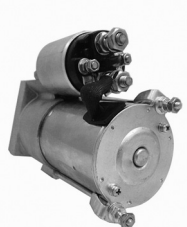
New Starter - Delco 1.7kW/12 Volt, CW, 11-Tooth Pinion



2001-1998 Hyster H-40XL  
 2006-1996 Hyster H-40XM  
 2001-1998 Hyster H-50XL  
 2003-1990 Hyster H-50XM  
 2003-1990 Hyster H-55XM  
 2001-1998 Hyster H-60XL  
 2006-1996 Hyster H-60XM  
 2006-1996 Hyster H-65XM  
 2001-1998 Hyster S-40XL  
 2001-1998 Hyster S-45XM  
 2006-1996 Hyster S-50XL  
 2001-1998 Hyster S-50XM  
 2001-1998 Hyster S-55XM  
 2006-1996 Hyster S-60XL  
 2010-1998 Hyster S-60XM  
 2001-1998 Hyster S-65XM

## 6792N

New Starter - Delco 1.4kW/12 Volt, CW, 11-Tooth Pinion



2009-2007 Hyster S-100FT  
 2009-2007 Hyster S-120FT  
 2006-1998 Hyster S-155XL2  
 2009-2007 Hyster S-80FT

YEAR MAKE / MODEL

## 6792N-MD

New Starter - Mando 1.7kW/12 Volt, CW, 11-Tooth Pinion



2001-1997 Clark CGC40  
 2001-1997 Clark CGC45  
 2001-1997 Clark CGC50  
 2001-1997 Clark CGC55  
 2001-1997 Clark CGC60  
 2001-1997 Clark CGC70  
 2001-1997 Clark CGP40  
 2001-1997 Clark CGP45  
 2001-1997 Clark CGP50  
 2001-1997 Clark CGP55  
 2001-1997 Clark CGP60  
 2001-1997 Clark CGP70  
 2006-1998 Daewoo G35S  
 2006-1996 Daewoo G40S  
 2006-1996 Daewoo G45S

## 6803N

New Starter - Delco 24 Volt, CW, 12-Tooth Pinion



1996-1990 Case 1150E  
 1993-1990 Case 1155E  
 1990-1985 Case 1550  
 1993-1989 Case 821  
 2003-1993 Case 9040  
 2003-1994 Case 9040B  
 2003-1998 Case 9045B  
 1986-1985 Caterpillar Ag. & Ind. 225  
 1992-1986 Caterpillar Ag. & Ind. 225B  
 1992-1986 Caterpillar Ag. & Ind. 225D  
 1992-1986 Caterpillar Ag. & Ind. 227  
 1992-1986 Caterpillar Ag. & Ind. 229A  
 1992-1986 Caterpillar Ag. & Ind. 229D  
 1986-1985 Caterpillar Ag. & Ind. 235  
 1992-1986 Caterpillar Ag. & Ind. 235B  
 1992-1988 Caterpillar Ag. & Ind. 235C  
 1992-1988 Caterpillar Ag. & Ind. 235D  
 1992-1989 Caterpillar Ag. & Ind. 245B  
 1992-1989 Caterpillar Ag. & Ind. 245D  
 1985 Caterpillar Ag. & Ind. 518  
 1995-1985 Caterpillar Ag. & Ind. 528  
 1992-1985 Caterpillar Ag. & Ind. 561D  
 1992-1986 Caterpillar Ag. & Ind. 571G  
 1992-1986 Caterpillar Ag. & Ind. 572G  
 1993-1985 Caterpillar Ag. & Ind. 613C  
 1987-1986 Caterpillar Ag. & Ind. 615  
 1993-1985 Caterpillar Ag. & Ind. 615C  
 1993-1986 Caterpillar Ag. & Ind. 627E  
 1991-1986 Caterpillar Ag. & Ind. 637E  
 1995-1985 Caterpillar Ag. & Ind. 814B



# BUYERS GUIDE - STARTERS

YEAR MAKE / MODEL

YEAR MAKE / MODEL

## 6803N - continued

1996-1985 Caterpillar Ag. & Ind. 815B  
 1996-1995 Caterpillar Ag. & Ind. 815F  
 1996-1985 Caterpillar Ag. & Ind. 816B  
 1996-1995 Caterpillar Ag. & Ind. 816F  
 1987-1985 Caterpillar Ag. & Ind. 966D  
 1990-1987 Caterpillar Ag. & Ind. 966E  
 1996-1990 Caterpillar Ag. & Ind. 966F  
 1995-1985 Caterpillar Ag. & Ind. 973  
 1986-1985 Caterpillar Ag. & Ind. D4E  
 1996-1985 Caterpillar Ag. & Ind. D4H  
 1993-1985 Caterpillar Ag. & Ind. FB227  
 1992-1984 Dresser 530  
 1992-1984 Dresser 540  
 1986-1984 Fiat-Allis 10C  
 1986-1984 Fiat-Allis 10CL  
 1985-1984 Fiat-Allis 10CTA  
 1985-1984 Fiat-Allis FD-10C  
 1985-1984 Fiat-Allis FG-75  
 1985-1984 Fiat-Allis FG-85  
 1985-1984 Fiat-Allis FG-95  
 1986-1984 Fiat-Allis FL-10C  
 1986-1984 Fiat-Allis FR-15  
 1995-1985 Fiat-Allis FR-15B  
 2006-1995 Timberjack 2618  
 2006-1995 Timberjack 2628  
 2006-1995 Timberjack 618  
 2006-1995 Timberjack 628

## 6807N

New Starter - Delco 4.6Kw/12 Volt, CW, 10-Tooth Pinion



1980-1970 Allis Chalmers 816  
 1972-1970 Allis Chalmers 840  
 1982-1975 Bobcat 1074  
 1984-1977 Bobcat 974  
 2006-2002 Buhler Genesis GENESIS 2145  
 2007-2004 Buhler Genesis GENESIS 2145 II  
 2006-2002 Buhler Genesis GENESIS 2160  
 2007-2004 Buhler Genesis GENESIS 2160 II  
 2007-2002 Buhler Genesis GENESIS 2180  
 2007-2002 Buhler Genesis GENESIS 2210  
 1979-1971 Case 715  
 1987-1985 Caterpillar Ag. & Ind. D3B-SA  
 1982-1981 Clark 1074  
 1986-1975 Clark 35C  
 1984-1977 Clark 974  
 1987-1982 Clark C500-160 / 180  
 1987-1982 Clark C500-200  
 1987-1982 Clark C500-220 / 225  
 1987-1982 Clark C500-250 / 300  
 1982-1975 Clark CTAD-20  
 1982-1975 Clark CTAD-30  
 1982-1975 Clark CTAD-40  
 1982-1975 Clark CTAD-50  
 1981-1975 Clark CTD-20  
 1987-1975 Clark CTD-30  
 1987-1975 Clark CTD-40  
 1987-1975 Clark CTD-50  
 1974-1970 Clark IT50

## 6807N - continued

1986-1970 Clark IT60  
 1987-1970 Clark IT70  
 1987-1970 Clark IT80  
 1968-1964 Cockshutt 1850  
 1969-1967 Cockshutt 1950T  
 1971-1969 Cockshutt 1955T  
 1986-1984 DMT Corporation Various Models  
 1992-1987 Dresser 150  
 1992-1987 Dresser 150A  
 1966 Hough H-30B  
 1966 Hough H-50C  
 1974-1970 International 100C  
 1979-1974 International 100E  
 1974-1970 International 125C  
 1979-1974 International 125E  
 1986 International 1420  
 1986 International 1440  
 1986 International 1460  
 1986 International 1470  
 1986 International 1480  
 1974-1972 International 2500A-D  
 1974-1972 International 2500B-D  
 1973-1970 International 454D  
 1978-1973 International 464D  
 1978-1970 International 574D  
 1984-1978 International 674D  
 1984-1978 International 674DRC  
 1974-1971 International 715D  
 1979-1968 International H-30B  
 1979-1968 International H-30F  
 1979-1968 International H-30R  
 1979-1969 International H-50C  
 1969 International H-60B  
 1986-1985 International Hydro 84  
 1975-1971 International I-2400AD  
 1975-1971 International I-2400BD  
 1975-1971 International I-2500AD  
 1975-1971 International I-2500BD  
 1975-1971 International I-3400AD  
 1975-1971 International I-3400DA  
 1975-1971 International I-3500AD  
 1975-1971 International I-3500DA  
 1976-1971 International I-3600AD  
 1972-1967 International I-3800D  
 1974-1971 International I-3820DA  
 1972-1967 International I-3850D  
 1974-1971 International I-4000DB  
 1974-1973 International I-4500AD  
 1974-1973 International I-4500BD  
 1974-1973 International I-464D  
 1974-1973 International I-574D  
 1974-1973 International I-674D  
 1974-1973 International I-674DRC  
 1974-1971 International I-8000DB  
 1969-1968 International S-9  
 1974-1970 International TD-7C  
 1979-1975 International TD-7E  
 1974-1970 International TD-8C  
 1979-1975 International TD-8E  
 1964-1962 International UD-301  
 1970-1963 John Deere 105  
 2006-1997 John Deere 2256  
 2006-1997 John Deere 2258  
 2006-1997 John Deere 2264  
 2006-1997 John Deere 2266  
 1972-1969 John Deere 3020  
 1972-1969 John Deere 4000  
 1972-1969 John Deere 4020

# BUYERS GUIDE - STARTERS

YEAR	MAKE / MODEL	YEAR	MAKE / MODEL
<b>6807N - continued</b>		<b>6807N - continued</b>	
1974-1973	John Deere 4030	1982-1979	Massey Ferguson MF-295
1970-On	John Deere 404	1977-1966	Massey Ferguson MF-300
1975-1973	John Deere 4230	1977-1967	Massey Ferguson MF-33 Wheel Loader
All	John Deere 4239D / 4239T	1975-1967	Massey Ferguson MF-3366
1988-1983	John Deere 4250	1976-1971	Massey Ferguson MF-350
1973-1969	John Deere 4320 Utility Tractor	1977-1972	Massey Ferguson MF-400
1975-1973	John Deere 4430	1977-1967	Massey Ferguson MF-44 Wheel Loader
1986-1982	John Deere 444C	1977-1971	Massey Ferguson MF-450
1990-1983	John Deere 4450	1977-1967	Massey Ferguson MF-510
1973-1969	John Deere 4520 Utility Tractor	1982-1978	Massey Ferguson MF-540
1973-1969	John Deere 4620	1985-1978	Massey Ferguson MF-550
1975-1973	John Deere 4630	1982-1977	Massey Ferguson MF-60
1988-1983	John Deere 4650	1982-1977	Massey Ferguson MF-60 Back Hoe
1988-1983	John Deere 4850	1982-1981	Massey Ferguson MF-60B
1983-1978	John Deere 500 Power Unit	1980-1979	Massey Ferguson MF-60C
1976-1967	John Deere 500C	1978-1970	Massey Ferguson MF-70
1981-1967	John Deere 510 Tractor	1982-1974	Massey Ferguson MF-750
2005-1993	John Deere 540E	1982-1974	Massey Ferguson MF-760
1986-1982	John Deere 544C	1978-1971	Massey Ferguson MF-80
2003-1988	John Deere 544E	1990-1981	Massey Ferguson MF-850
2005-1993	John Deere 548E	1990-1981	Massey Ferguson MF-855
All	John Deere 6076	1985-1981	Massey Ferguson MF-860
1992-1988	John Deere 624E	1985-1981	Massey Ferguson MF-865
1997-1992	John Deere 624G	2005-1994	New Holland Industrial TX66
2005-1993	John Deere 640E	2005-1994	New Holland Industrial TX68
All	John Deere 6414D / T	1969-1964	Oliver 1850
1993-1988	John Deere 643	1969-1967	Oliver 1950T
1992-1987	John Deere 644E	1974-1969	Oliver 1955T
1992-1987	John Deere 644EH	1986-1975	Perkins Various Models
1992-1987	John Deere 644ER	1972	Terex V-30
1998-1992	John Deere 644G	1972	Terex V-40
All	John Deere 6466A / D / T	1972	Terex V-41
2005-1993	John Deere 648E	1972	Terex V-50
1974-1971	John Deere 6602	1972	Terex V-51
2005-1993	John Deere 6610	1972	Terex V-60
1988-1979	John Deere 6620 Farm Tractor	2002-1996	Tigercat 853
1985-1980	John Deere 6622	2002-1996	Tigercat 853E
2006-1996	John Deere 6650	2007-1991	Vermeer T755
1974-1970	John Deere 690 / 690A	2007-1991	Vermeer T755DT
1983-1974	John Deere 690B	1982-1977	Versatile 150
1988-1985	John Deere 690C	1968-1964	White (Cockshutt) 1850
1987-1985	John Deere 693C	1969-1967	White (Cockshutt) 1950T
1975-1971	John Deere 7020	1971-1969	White (Cockshutt) 1955T
2005-1993	John Deere 740E	1969-1964	White (Oliver) 1850
2005-1993	John Deere 740G	1969-1967	White (Oliver) 1950T
2005-1993	John Deere 748E	1974-1969	White (Oliver) 1955T
2005-1993	John Deere 748G	1982-1975	White Industrial 2-105
1974-1971	John Deere 7700	1988-1982	White Industrial 2-110
1988-1981	John Deere 7720	1982-1978	White Industrial 2-70
1989-1986	John Deere 7722	1982-1975	White Industrial 2-85
2005-1993	John Deere 8570	1988-1983	White Industrial 2-88
1988-1981	John Deere 8820	1980-1974	White Industrial 7300
1985-1974	John Deere JD500C	1978-1974	White Industrial 8600
1974-1968	John Deere JD570	1984-1977	White Industrial 8700
1974-1971	John Deere JD570A	1977-1974	White Industrial 8800
1975-1969	John Deere JD644 / JD644A	1984-1977	White Industrial 8900
1974-1972	John Deere JD646	1986-1984	White Industrial 8920
2006-1997	John Deere LX100-2	1972-1967	Whiting Corporation 7TM
1972-1968	Massey Ferguson MF-1080		
1978-1971	Massey Ferguson MF-1085		
1977-1971	Massey Ferguson MF-11 Wheel Loader		
1978-1977	Massey Ferguson MF-1105		
1973-1964	Massey Ferguson MF-1130		
1978-1971	Massey Ferguson MF-1135		
1975-1970	Massey Ferguson MF-220 Log Skidder		
1973-1972	Massey Ferguson MF-2500		
1976-1975	Massey Ferguson MF-275		
1982-1973	Massey Ferguson MF-285		



# BUYERS GUIDE - STARTERS

YEAR MAKE / MODEL

YEAR MAKE / MODEL

## 6819N

New Starter - Delco 24 Volt, CW, 11-Tooth Pinion



1985 Allis Chalmers 6138  
 1985 Allis Chalmers 670  
 1985 Allis Chalmers 685  
 1986-1985 Allis Chalmers 945  
 1994-1985 Case 1000 Travelift  
 1986-1985 Case 40D  
 1995-1986 Case 45DR  
 1986-1985 Case 45R  
 1986-1985 Case 50D  
 1986-1985 Case 50LC  
 1994-1985 Case 650CA Travelift  
 1994-1985 Case 800 Travelift  
 1986-1985 Case 980  
 2007-2004 Case STX375  
 2007-2004 Case STX500  
 2007-2004 Case STX500QT  
 1995-1985 Caterpillar Ag. & Ind. 16G  
 1988-1985 Caterpillar Ag. & Ind. 245  
 1995-1989 Caterpillar Ag. & Ind. 245D  
 1992-1989 Caterpillar Ag. & Ind. 375L  
 1992-1989 Caterpillar Ag. & Ind. 375LME  
 1992-1989 Caterpillar Ag. & Ind. 375MH  
 1986-1985 Caterpillar Ag. & Ind. 621B  
 1993-1986 Caterpillar Ag. & Ind. 621E  
 1986-1985 Caterpillar Ag. & Ind. 623B  
 1993-1986 Caterpillar Ag. & Ind. 623E  
 1985-1984 Caterpillar Ag. & Ind. 776B  
 1985-1984 Caterpillar Ag. & Ind. 777B  
 1999-1985 Caterpillar Ag. & Ind. 824C  
 1996-1985 Caterpillar Ag. & Ind. 825C  
 1996-1995 Caterpillar Ag. & Ind. 825G  
 1996-1985 Caterpillar Ag. & Ind. 826C  
 1996-1995 Caterpillar Ag. & Ind. 826G  
 1992-1985 Caterpillar Ag. & Ind. 980C  
 1996-1991 Caterpillar Ag. & Ind. 980F  
 1988-1987 Caterpillar Ag. & Ind. 992C  
 1996-1986 Caterpillar Ag. & Ind. D8N  
 1993-1989 Caterpillar Ag. & Ind. IT14B  
 2006-1985 Champion 740A  
 1994-1987 Champion 750  
 1994-1987 Champion 750A  
 1991-1985 Champion 760  
 1991-1985 Champion 780  
 1994-1986 Champion 780A  
 1986-1985 Clark 125C  
 1986-1985 Clark 175B  
 1986-1985 Clark 275B  
 1986-1985 Clark 280  
 1986-1985 Clark 75C  
 1993-1986 Dresser 560B  
 1985-1984 Fiat-Allis 14C  
 1985-1984 Fiat-Allis 14CL  
 1985 Fiat-Allis 14CLGP  
 1985-1984 Fiat-Allis 14CTA  
 1985 Fiat-Allis 260B  
 1985 Fiat-Allis 261B  
 1985-1984 Fiat-Allis FL-14C

## 6819N - continued

1987-1985 Grove Mfg. 300 / 475  
 1985 Grove Mfg. RT-58B  
 1985 Grove Mfg. RT-625  
 1987-1985 Grove Mfg. RT-980  
 1987-1985 Grove Mfg. TM-1075  
 1987-1985 Grove Mfg. TM-1150  
 1987-1985 Grove Mfg. TM-1400  
 1987-1985 Grove Mfg. TM-875  
 1987-1985 Grove Mfg. TMS-250  
 1987-1985 Grove Mfg. TMS-865  
 2006-1996 Hyundai HL770 Series  
 2006-1996 Hyundai R360-3  
 1998-1995 Kobelco SK400LC-IV  
 2003-1988 Link-Belt LS4300  
 2002-1985 Tanguay TT14030  
 2002-2001 Volvo G740  
 2006-2002 Volvo G740B  
 2006-2002 Volvo G746B  
 2002-2001 Volvo G780  
 2006-2002 Volvo G780B

## 6823N

New Starter - Delco 7.2kW/24 Volt, CW, 12-Tooth Pinion



1996-1990 Case 1150E  
 1993-1990 Case 1155E  
 1988-1985 Case 1450  
 1990-1985 Case 1550  
 1986 Case 45R  
 1986 Case 50LC  
 1993-1989 Case 821  
 2003-1993 Case 9040  
 2003-1994 Case 9040B  
 2003-1998 Case 9045B  
 1986 Case Cruz-Air 45DR  
 1995-1985 Caterpillar Ag. & Ind. 120G  
 1995-1985 Caterpillar Ag. & Ind. 12G  
 1995-1985 Caterpillar Ag. & Ind. 130G  
 1995-1985 Caterpillar Ag. & Ind. 140G  
 1995-1985 Caterpillar Ag. & Ind. 14G  
 1992-1987 Caterpillar Ag. & Ind. 215C  
 1992-1987 Caterpillar Ag. & Ind. 219  
 1992-1987 Caterpillar Ag. & Ind. 219D  
 1986-1985 Caterpillar Ag. & Ind. 225  
 1992-1986 Caterpillar Ag. & Ind. 225B  
 1992-1986 Caterpillar Ag. & Ind. 225D  
 1992-1986 Caterpillar Ag. & Ind. 227  
 1992-1986 Caterpillar Ag. & Ind. 229A  
 1992-1986 Caterpillar Ag. & Ind. 229D  
 1986-1985 Caterpillar Ag. & Ind. 235  
 1992-1986 Caterpillar Ag. & Ind. 235B  
 1992-1988 Caterpillar Ag. & Ind. 235C  
 1992-1988 Caterpillar Ag. & Ind. 235D  
 1992-1989 Caterpillar Ag. & Ind. 245B  
 1992-1989 Caterpillar Ag. & Ind. 245D  
 1989-1987 Caterpillar Ag. & Ind. 508  
 1995-1985 Caterpillar Ag. & Ind. 518

# BUYERS GUIDE - STARTERS

YEAR MAKE / MODEL

## 6823N - *continued*

1995-1985 Caterpillar Ag. & Ind. 528  
 1992-1985 Caterpillar Ag. & Ind. 561D  
 1992-1986 Caterpillar Ag. & Ind. 571G  
 1992-1986 Caterpillar Ag. & Ind. 572G  
 1993-1985 Caterpillar Ag. & Ind. 613C  
 1987-1985 Caterpillar Ag. & Ind. 615  
 1993-1985 Caterpillar Ag. & Ind. 615C  
 1986-1985 Caterpillar Ag. & Ind. 627B  
 1993-1986 Caterpillar Ag. & Ind. 627E  
 1985 Caterpillar Ag. & Ind. 637D  
 1991-1986 Caterpillar Ag. & Ind. 637E  
 1995-1985 Caterpillar Ag. & Ind. 814B  
 1996-1985 Caterpillar Ag. & Ind. 815B  
 1996-1995 Caterpillar Ag. & Ind. 815F  
 1996-1985 Caterpillar Ag. & Ind. 816B  
 1996-1995 Caterpillar Ag. & Ind. 816F  
 1987-1985 Caterpillar Ag. & Ind. 936  
 1992-1987 Caterpillar Ag. & Ind. 936E  
 1987-1985 Caterpillar Ag. & Ind. 950B  
 1991-1987 Caterpillar Ag. & Ind. 950E  
 1995-1985 Caterpillar Ag. & Ind. 963  
 1996-1995 Caterpillar Ag. & Ind. 963B  
 1987-1985 Caterpillar Ag. & Ind. 966D  
 1990-1987 Caterpillar Ag. & Ind. 966E  
 1996-1990 Caterpillar Ag. & Ind. 966F  
 1995-1985 Caterpillar Ag. & Ind. 973  
 1986-1985 Caterpillar Ag. & Ind. D4E  
 1996-1985 Caterpillar Ag. & Ind. D4H  
 1985 Caterpillar Ag. & Ind. D5B  
 1996-1985 Caterpillar Ag. & Ind. D5H  
 1997-1985 Caterpillar Ag. & Ind. D6D  
 1995-1985 Caterpillar Ag. & Ind. D6H  
 1992-1985 Caterpillar Ag. & Ind. D7G  
 1995-1985 Caterpillar Ag. & Ind. D7H  
 1993-1985 Caterpillar Ag. & Ind. FB227  
 1992-1984 Dresser 530  
 1992-1984 Dresser 540  
 2005-1998 Driftech Shotcrete Truck  
 1986-1984 Fiat-Allis 10C  
 1986-1984 Fiat-Allis 10CL  
 1985-1984 Fiat-Allis 10CTA  
 1985-1984 Fiat-Allis FD-10C  
 1985-1984 Fiat-Allis FG-75  
 1985-1984 Fiat-Allis FG-85  
 1985-1984 Fiat-Allis FG-95  
 1986-1984 Fiat-Allis FL-10C  
 1998-On Fiat-Allis FR140.2  
 1986-1984 Fiat-Allis FR-15  
 1995-1985 Fiat-Allis FR-15B  
 1998-On Fiat-Allis FR180.2  
 1985-1984 John Deere 770A  
 1985-1984 John Deere 772A  
 1988-1986 Lister-Petter JA6 / JAS6 Series  
 1999-On New Holland Industrial RG170  
 2012-2002 New Holland Industrial RG170AWD  
 1999-On New Holland Industrial RG200  
 2012-2002 New Holland Industrial RG200AWD  
 1986 Perkins Various Models  
 2002-1997 Prentice 730FB  
 2006-1995 Timberjack 2618  
 2006-1995 Timberjack 2628  
 2006-1995 Timberjack 618  
 2006-1995 Timberjack 628

YEAR MAKE / MODEL

## 6826N

New Starter - Delco 24 Volt, CW, 12-Tooth Pinion



1996-1990 Case 1150E  
 1993-1990 Case 1155E  
 1990-1985 Case 1550  
 1986 Case 45R  
 1986 Case 50LC  
 1993-1989 Case 821  
 2003-1993 Case 9040  
 2003-1994 Case 9040B  
 2003-1998 Case 9045B  
 1986 Case Cruz-Air 45DR  
 1995-1985 Caterpillar Ag. & Ind. 120G  
 1995-1985 Caterpillar Ag. & Ind. 12G  
 1995-1985 Caterpillar Ag. & Ind. 130G  
 1995-1985 Caterpillar Ag. & Ind. 140G  
 1995-1985 Caterpillar Ag. & Ind. 14G  
 1992-1987 Caterpillar Ag. & Ind. 215C  
 1992-1987 Caterpillar Ag. & Ind. 219  
 1992-1987 Caterpillar Ag. & Ind. 219D  
 1986-1985 Caterpillar Ag. & Ind. 225  
 1992-1986 Caterpillar Ag. & Ind. 225B  
 1992-1986 Caterpillar Ag. & Ind. 225D  
 1992-1986 Caterpillar Ag. & Ind. 227  
 1992-1986 Caterpillar Ag. & Ind. 229A  
 1992-1986 Caterpillar Ag. & Ind. 229D  
 1986-1985 Caterpillar Ag. & Ind. 235  
 1992-1986 Caterpillar Ag. & Ind. 235B  
 1992-1988 Caterpillar Ag. & Ind. 235C  
 1992-1988 Caterpillar Ag. & Ind. 235D  
 1992-1989 Caterpillar Ag. & Ind. 245B  
 1992-1989 Caterpillar Ag. & Ind. 245D  
 1989-1987 Caterpillar Ag. & Ind. 508  
 1995-1985 Caterpillar Ag. & Ind. 518  
 1995-1985 Caterpillar Ag. & Ind. 528  
 1992-1985 Caterpillar Ag. & Ind. 561D  
 1992-1986 Caterpillar Ag. & Ind. 571G  
 1992-1986 Caterpillar Ag. & Ind. 572G  
 1993-1985 Caterpillar Ag. & Ind. 613C  
 1987-1985 Caterpillar Ag. & Ind. 615  
 1993-1985 Caterpillar Ag. & Ind. 615C  
 1986-1985 Caterpillar Ag. & Ind. 627B  
 1993-1986 Caterpillar Ag. & Ind. 627E  
 1985 Caterpillar Ag. & Ind. 637D  
 1991-1986 Caterpillar Ag. & Ind. 637E  
 1995-1985 Caterpillar Ag. & Ind. 814B  
 1996-1985 Caterpillar Ag. & Ind. 815B  
 1996-1995 Caterpillar Ag. & Ind. 815F  
 1996-1985 Caterpillar Ag. & Ind. 816B  
 1996-1995 Caterpillar Ag. & Ind. 816F  
 1987-1985 Caterpillar Ag. & Ind. 936  
 1992-1987 Caterpillar Ag. & Ind. 936E  
 1987-1985 Caterpillar Ag. & Ind. 950B  
 1991-1987 Caterpillar Ag. & Ind. 950E  
 1995-1985 Caterpillar Ag. & Ind. 963  
 1996-1995 Caterpillar Ag. & Ind. 963B  
 1987-1985 Caterpillar Ag. & Ind. 966D  
 1990-1987 Caterpillar Ag. & Ind. 966E  
 1996-1990 Caterpillar Ag. & Ind. 966F

# BUYERS GUIDE - STARTERS

YEAR MAKE / MODEL

YEAR MAKE / MODEL

## 6826N - continued

1995-1985 Caterpillar Ag. & Ind. 973  
 1986-1985 Caterpillar Ag. & Ind. D4E  
 1996-1985 Caterpillar Ag. & Ind. D4H  
 1985 Caterpillar Ag. & Ind. D5B  
 1996-1985 Caterpillar Ag. & Ind. D5H  
 1997-1985 Caterpillar Ag. & Ind. D6D  
 1995-1985 Caterpillar Ag. & Ind. D6H  
 1992-1985 Caterpillar Ag. & Ind. D7G  
 1995-1985 Caterpillar Ag. & Ind. D7H  
 1993-1985 Caterpillar Ag. & Ind. FB227  
 1992-1984 Dresser 530  
 1992-1984 Dresser 540  
 2005-1998 Driftech Shotcrete Truck  
 1986-1984 Fiat-Allis 10C  
 1986-1984 Fiat-Allis 10CL  
 1985-1984 Fiat-Allis 10CTA  
 1985-1984 Fiat-Allis FD-10C  
 1985-1984 Fiat-Allis FG-75  
 1985-1984 Fiat-Allis FG-85  
 1985-1984 Fiat-Allis FG-95  
 1986-1984 Fiat-Allis FL-10C  
 1986-1984 Fiat-Allis FR-15  
 1995-1985 Fiat-Allis FR-15B  
 1988-1986 Lister-Petter JA6 / JAS6 Series  
 1986 Perkins Various Models  
 2002-1997 Prentice 730FB  
 1995-On Timberjack 2618  
 1995-On Timberjack 2628  
 1995-On Timberjack 618  
 1995-On Timberjack 628

## 6832N

New Starter - Delco 24 Volt, CW, 10-Tooth Pinion



1990-1983 Case 1085B  
 1990-1985 Case 1086B  
 1999-1984 Case 880D  
 1989-1985 Case W14B  
 1990-1985 Case W14H  
 1992-1984 Dresser 510B  
 1992-1984 Dresser 515B  
 1992-1984 Dresser 515C  
 1992-1984 Dresser 520  
 1992-1984 Dresser 520B

## 6833N

New Starter - Delco 24 Volt, CW, 12-Tooth Pinion



1986-1985 Clark 75C  
 2003-1990 Dresser TD12C

## 6837N

New Starter - Delco 24 Volt, CW, 11-Tooth Pinion



2007-2004 Case STX375  
 2007-2006 Case STX480  
 2007-2006 Case STX480QT  
 2007-2004 Case STX500  
 2007-2004 Case STX500QT  
 2007-2006 Case STX530  
 2007-2006 Case STX530QT  
 1983-1975 Komatsu D60  
 1980-1975 Komatsu D60A  
 1980-1975 Komatsu D60P  
 1983-1975 Komatsu D60S  
 1983-1975 Komatsu D65  
 1980-1975 Komatsu D65A  
 1980-1975 Komatsu D65P  
 1983-1975 Komatsu D65S  
 1983-1975 Komatsu D75  
 1983-1975 Komatsu D75S  
 1980-1975 Komatsu D80A  
 1980-1975 Komatsu D85A  
 1985-1984 Komatsu EC260T  
 1984-On Komatsu EG170  
 1984-On Komatsu EG170S  
 1982-1981 Komatsu EG175  
 1983-1981 Komatsu EG200  
 1997-1975 Komatsu FD200  
 1977-1975 Komatsu FD250  
 1977-1975 Komatsu FD250-1  
 1996-1975 Komatsu FD350  
 1983-1976 Komatsu GD37  
 1983-1982 Komatsu GD600R  
 1983-1982 Komatsu GD605A  
 1985-1982 Komatsu GD750R

## 6847N

New Starter - Delco 3.3kW/12 Volt, CW, 10-Tooth Pinion



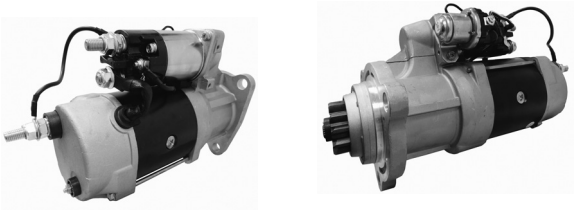
2005 Case 430

# BUYERS GUIDE - STARTERS

YEAR MAKE / MODEL

## 6853N

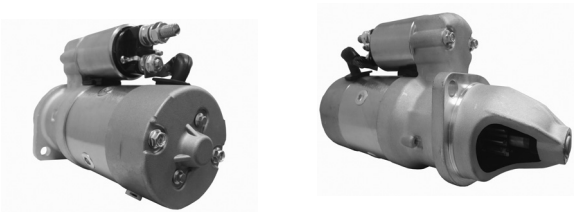
New Starter - Delco 24 Volt, CW, 11-Tooth Pinion



2007-1999 Case 921C  
 2011-2008 Case Steiger 535  
 1999-1996 Caterpillar Ag. & Ind. 16H  
 2000-1993 Caterpillar Ag. & Ind. 621F  
 2003-1996 Caterpillar Ag. & Ind. 824G  
 2003-1996 Caterpillar Ag. & Ind. 980G  
 1998-1995 Champion 740A  
 1998-1995 Champion 750A  
 1998-1995 Champion 780A  
 1998-1994 Samsung SE350  
 1998-1992 Samsung SE450

## 6860N

New Starter - Leece-Neville 3.0kW/12 Volt, CW, 10-Tooth Pinion



All John Deere 1165  
 All John Deere 1175  
 All John Deere 5403  
 All John Deere 5605  
 All John Deere 5705  
 2001-1998 John Deere 6405

## 6903N

New Starter - Delco 2.9kW/12 Volt, CW, 12-Tooth Pinion

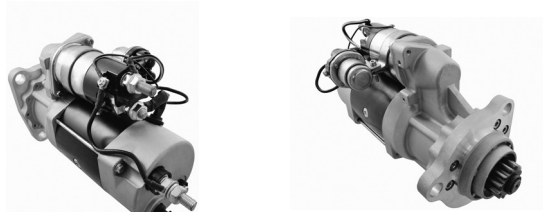


2011-1997 Bobcat 325  
 2007-1998 Bobcat 328  
 2009-2007 Bobcat 329  
 1999-1995 Bobcat 331  
 2000-1999 Bobcat 334C  
 2000-1999 Bobcat 334D  
 1993-1989 Bobcat 980  
 1993-1990 Bobcat 995  
 2006-1996 Ingersoll Rand DD-90  
 2006-1996 Ingersoll Rand SD100

YEAR MAKE / MODEL

## 6907N

New Starter - Delco 7.3kW/12 Volt, CW, 12-Tooth Pinion, OCP Thermostat



1997-1992 Agco Gleaner R62  
 1997-1992 Agco Gleaner R72  
 1972-1970 Avco 702  
 1984-1982 Case 250 Travelift  
 1985-1979 Case 35D  
 1987-1984 Case 4894  
 1987-1984 Case 4994  
 1984-1982 Case 500 Travelift  
 1985-1982 Case Cruz-Air 40  
 1993-1986 Caterpillar Ag. & Ind. AH40  
 1990-1986 Caterpillar Ag. & Ind. AH46  
 1990-1986 Caterpillar Ag. & Ind. AH52  
 1990-1986 Caterpillar Ag. & Ind. AH60  
 1990-1986 Caterpillar Ag. & Ind. AM36  
 1990-1986 Caterpillar Ag. & Ind. AM40  
 1990-1986 Caterpillar Ag. & Ind. V160  
 1990-1986 Caterpillar Ag. & Ind. V160B  
 1990-1986 Caterpillar Ag. & Ind. V180  
 1990-1986 Caterpillar Ag. & Ind. V180B  
 1990-1986 Caterpillar Ag. & Ind. V200  
 1990-1986 Caterpillar Ag. & Ind. V200B  
 1990-1986 Caterpillar Ag. & Ind. V225  
 1990-1986 Caterpillar Ag. & Ind. V225B  
 1990-1986 Caterpillar Ag. & Ind. V250  
 1990-1986 Caterpillar Ag. & Ind. V250B  
 1990-1986 Caterpillar Ag. & Ind. V300  
 1990-1986 Caterpillar Ag. & Ind. V300B  
 1990-1986 Caterpillar Ag. & Ind. V330B  
 1986-1985 Clark 35C  
 1974-1973 Clark 45B  
 1986-1985 Clark 45C  
 1986-1985 Clark 55C  
 1968 Cockshutt 2050  
 1969 Cockshutt 2055  
 1968 Cockshutt 2150  
 1969 Cockshutt 2155  
 1969 Construction Equipment Co. DPC-6  
 1993-1986 Deutz-Allis R60  
 1993-1986 Deutz-Allis R62  
 1993-1986 Deutz-Allis R70  
 1993-1986 Deutz-Allis R72  
 1987-1983 Grove Mfg. 1012-IND  
 1987-1983 Grove Mfg. 2535-IND  
 1987-1983 Grove Mfg. RT-65 / RT-75  
 1983-1981 International 5088  
 1983-1981 International 5288  
 1983-1981 International 5488  
 1992-1985 John Deere 5730  
 1986-1982 John Deere 5820  
 1992-1985 John Deere 5830  
 All John Deere 6101  
 1986-1985 John Deere 6531  
 1986-Back John Deere 6619  
 1997-1993 John Deere 6710  
 2003-1998 John Deere 6750  
 2003-1998 John Deere 6850



# BUYERS GUIDE - STARTERS

YEAR MAKE / MODEL

YEAR MAKE / MODEL

## 6907N - continued

2003-1993 John Deere 740G  
 2003-1993 John Deere 748G  
 2003-1993 John Deere 748G-II  
 2003-1993 John Deere 748G-III  
 1989-1985 John Deere 8650  
 1992-1988 John Deere 8760  
 1998-1993 John Deere 8770  
 1998-1993 John Deere 8870  
 2001-1997 John Deere 9200  
 2001-1997 John Deere 9300  
 2001-1999 John Deere 9300T  
 2001-1997 John Deere 9400  
 2001-1999 John Deere 9400T  
 All John Deere 9880 STS  
 1972-1971 Massey Ferguson MF-1155  
 1977-1972 Massey Ferguson MF-500  
 1977-1972 Massey Ferguson MF-55 Wheel Loader  
 1970-1967 New Idea 702  
 1969-1968 Oliver 2050  
 1969-1968 Oliver 2055  
 1969-1968 Oliver 2150  
 1969-1968 Oliver 2155  
 1977-1976 Steiger 101  
 1977-1976 Steiger 104  
 1977-1976 Steiger 105  
 1986-1982 Steiger Bearcat 225  
 1975-1974 Steiger Bearcat II RC225  
 1976-1974 Steiger Bearcat II ST225  
 1982-1977 Steiger Bearcat III PT225  
 1983-1980 Steiger Bearcat III ST225  
 1985-1983 Steiger Bearcat IV CM225  
 1986-1982 Steiger Cheetah 275  
 1986 Steiger Cougar 1000  
 1986-1982 Steiger Cougar 250  
 1975-1971 Steiger Cougar I  
 1981-1977 Steiger Cougar III PT270  
 1981-1980 Steiger Cougar III PTA270  
 1983-1976 Steiger Cougar III ST250  
 1983-1976 Steiger Cougar III ST251  
 1980-1976 Steiger Cougar III ST270  
 1983-1981 Steiger Cougar III ST280  
 1977-1976 Steiger PT101  
 1981-1978 Steiger PT210  
 1981-1978 Steiger PT250  
 1981-1978 Steiger PT270  
 1977-1976 Steiger ST101  
 1981-1978 Steiger ST210  
 1981-1978 Steiger ST250  
 1981-1978 Steiger ST270  
 1975-1974 Steiger Wildcat II RC200  
 1975-1974 Steiger Wildcat II ST200  
 1979-1976 Steiger Wildcat III ST210  
 2008-2003 Tigercat H822  
 2008-2003 Tigercat H830  
 2003-1988 Timberjack 240A  
 1970-1967 Versatile 118  
 1970-1967 Versatile 145  
 1971 Versatile 504  
 1972-1971 Versatile 700  
 1968 White (Cockshutt) 2050  
 1969 White (Cockshutt) 2055  
 1968 White (Cockshutt) 2150  
 1969 White (Cockshutt) 2155  
 1969-1968 White (Oliver) 2050  
 1969-1968 White (Oliver) 2055  
 1969-1968 White (Oliver) 2150  
 1969-1968 White (Oliver) 2155  
 2008-2003 Willmar Eagle 8500

## 6908N

New Starter - Delco 7.2Kw/12 Volt, CW, 12-Tooth Pinion



1986-1985 Clark 55C  
 1989-1985 John Deere 5730  
 1986-1982 John Deere 5820  
 1989-1985 John Deere 5830  
 All John Deere 6619  
 1993-On John Deere 740G  
 1993-On John Deere 748G  
 1989-1985 John Deere 8650  
 2008-2003 Tigercat H822  
 2008-2003 Tigercat H830  
 2008-2003 Willmar Eagle 8500

## 6919N

New Starter - Delco 7.3kW/12 Volt, CW, 12-Tooth Pinion



1986-1981 John Deere 404  
 1983-1978 John Deere 500 Power Unit  
 1989-1985 John Deere 5730  
 1989-1985 John Deere 5830  
 1984-1983 John Deere 6531  
 1984-1983 John Deere 6619  
 1976-1969 John Deere 760A  
 1982-1979 John Deere 8640  
 1982-1981 John Deere JD644B  
 1971-1969 John Deere JD760A

## 6924N

New Starter - Delco 7.3kW/12 Volt, CW, 11-Tooth Pinion



1964-1963 Adams Division 666  
 1964-1963 Adams Division 777  
 1955-1954 Allis Chalmers AD-40  
 1952-1949 Allis Chalmers HD-10

# BUYERS GUIDE - STARTERS

YEAR MAKE / MODEL

## 6924N - *continued*

1955-1953 Allis Chalmers HD-15  
 1952-1949 Allis Chalmers HD-19  
 1956-1949 Allis Chalmers HD-7  
 1955-1953 Allis Chalmers HD-9  
 1970-1960 Austin Western 220  
 1962-1960 Austin Western 410  
 1988-1986 Champion 720  
 1988-1986 Champion 720A  
 1988-1986 Champion 740  
 1991-1985 Champion 740A  
 1994-1987 Champion 750  
 1994-1987 Champion 750A  
 1991-1985 Champion 760  
 1991-1985 Champion 780  
 1994-1986 Champion 780A  
 1962-1960 Euclid 129W  
 1958 Euclid 1UD  
 1967-1963 Euclid 3UD  
 1955 Euclid 3UDT  
 1960-1959 Euclid 3UPM  
 1967-1963 Euclid 4UD  
 1959 Euclid 4UOT  
 1972-1969 Euclid 5UD  
 1960-1959 Euclid 5UPM  
 1960 Euclid 6UOT  
 1961-1955 Euclid 77FDT  
 1957-1955 Euclid 82FD  
 1961-1959 Euclid 89W  
 1970-1969 Euclid R-12  
 1962-1959 Euclid S-7  
 1961-1959 Euclid SS-12  
 1960 Euclid TS-14  
 1966-1965 Galion T-500A  
 1962-1959 Hyster H-360A  
 1962-1959 Hyster H-400A  
 1980-1970 Hyster H-920B  
 1984 International 7588  
 1984 International 7788  
 1956-1955 International UD-109  
 1960-1957 International UD-1091  
 1954 International UD-24  
 1960-1957 International UDT-1091  
 1989-1985 John Deere 8850  
 1993-1988 John Deere 8960  
 1987-1986 Versatile 756  
 1987-1985 Versatile 836  
 1993-1987 Versatile 846  
 1987-1985 Versatile 856  
 1993-1985 Versatile 876  
 1988-1985 Versatile 936  
 1993-1985 Versatile 946

## 6926N

New Starter - Delco 1.4kW/12 Volt, CW, 12-Tooth Pinion

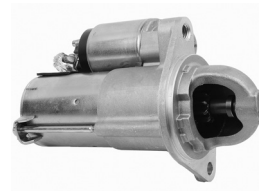


2000 Generac Various Models

YEAR MAKE / MODEL

## 6984N

New Starter - Delco 12 Volt, CW, 9-Tooth Pinion



2009-2005 Hyster H-40FT  
 2009-2005 Hyster H-50FT  
 2009-2005 Hyster H-60FT  
 2009-2005 Hyster H-70FT  
 2009-2005 Hyster H-70XM

## 10705N

New Starter - Denso 2.7kW/12 Volt, CW, 10-Tooth Pinion



2010-2006 Caterpillar Ag. & Ind. Various Equipment

## 10873N

New Starter - Denso 2.0 kW/12 Volt, CW, 11-Tooth Pinion



2004-1999 Caterpillar Ag. & Ind. 302.5 Mini Excavator  
 2004-1999 Caterpillar Ag. & Ind. 303.5 Mini Excavator  
 2004-1999 Caterpillar Ag. & Ind. 304.5 Mini Excavator

## 10913N

New Starter - Denso 7.5kW/24 Volt, CW, 11-Tooth Pinion



2012-2008 Caterpillar Ag. & Ind. 924H  
 2012-2008 Caterpillar Ag. & Ind. 924HZ  
 2012-2008 Caterpillar Ag. & Ind. 928H  
 2012-2008 Caterpillar Ag. & Ind. 928HZ  
 2012-2007 Caterpillar Ag. & Ind. 930H  
 2014-2009 Caterpillar Ag. & Ind. AP600D  
 2005-2004 Caterpillar Ag. & Ind. AP655C  
 2005-2004 Caterpillar Ag. & Ind. AP655D  
 2005-2004 Caterpillar Ag. & Ind. BG600D  
 2005-2004 Caterpillar Ag. & Ind. BG655D



# BUYERS GUIDE - STARTERS

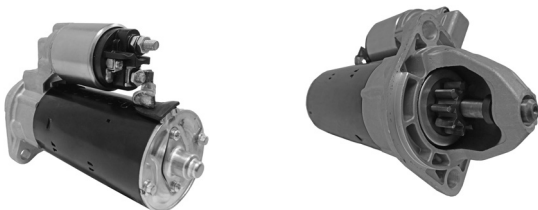
YEAR MAKE / MODEL

## 10913N - continued

2012-2008 Caterpillar Ag. & Ind. CP56  
 2009-2008 Caterpillar Ag. & Ind. CP64  
 2009-2008 Caterpillar Ag. & Ind. CP64B  
 2014-2013 Caterpillar Ag. & Ind. CP68B  
 2011-2008 Caterpillar Ag. & Ind. CP74  
 2015-2012 Caterpillar Ag. & Ind. CP74B  
 2012-2008 Caterpillar Ag. & Ind. CS56  
 2015-2011 Caterpillar Ag. & Ind. CS56B  
 2012-2008 Caterpillar Ag. & Ind. CS64  
 2015-2011 Caterpillar Ag. & Ind. CS64B  
 2013-2012 Caterpillar Ag. & Ind. CS68B  
 2012-2009 Caterpillar Ag. & Ind. CS74  
 2013-2012 Caterpillar Ag. & Ind. CS74B  
 2005-1996 Caterpillar Ag. & Ind. IT28G

## 16008N

New Starter - Bosch 2.5kW/12 Volt, CW, 9-Tooth Pinion



1978-1969 Agritalia (Carraro) Supertigre  
 1978-1972 Agritalia (Carraro) Tigrone  
 1980 Ferrari 76 Tractor  
 1980 Ferrari 85 Tractor  
 1980 Ferrari 86 Tractor  
 1989-1982 Ferrari 933 Tractor  
 1991-1989 Ferrari 94SLT Tractor  
 1984-1980 Ferrari 95 Tractor  
 1985-1982 Goldoni 1038  
 1988-1979 Goldoni 1040  
 1984-1978 Goldoni 236  
 1982 Goldoni 238  
 1988-1979 Goldoni 240  
 1989 Goldoni 245  
 1990-1974 Goldoni 336  
 1988 Goldoni 3445  
 1991 Goldoni 40B  
 1991 Goldoni 45B  
 1991 Goldoni 50B  
 1984-1977 Goldoni 834  
 1990-1988 Goldoni 938  
 1990 Goldoni 945  
 1990 Goldoni 945DT  
 1982-1971 Lamborghini-Agricultural 503 DT  
 1983-1982 Lamborghini-Agricultural 583 DT 2 RM  
 1982-1971 Lamborghini-Agricultural 603 DT  
 1971-1970 Lamborghini-Agricultural R 240 DT  
 1971-1970 Lamborghini-Agricultural R 350 DT  
 1982-1971 Lamborghini-Agricultural R 503  
 1982-1971 Lamborghini-Agricultural R 503 DT  
 1984-1976 Lamborghini-Agricultural R 503 S  
 1971 Lamborghini-Agricultural R 603  
 1971 Lamborghini-Agricultural R 603 DT

YEAR MAKE / MODEL

## 16021N

New Starter - Denso 1.2kW/12 Volt, CW, 9-Tooth Pinion



2012-2002 John Deere 1023E  
 2012-2002 John Deere 1025R  
 2012-2002 John Deere 1026R  
 2012-2002 John Deere 2025R  
 2012-2002 John Deere 2305  
 2012-2002 John Deere 2320 UT

## 16058N

New Starter - Letrika (Iskra) 4.0kW/12 Volt, CW, 10-Tooth Pinion



All Bobcat T2256  
 All Bobcat T2566  
 All Bobcat T35100  
 All Bobcat T35100L  
 All Bobcat T35100SL  
 All Bobcat T35120  
 All Bobcat T35120L  
 All Bobcat T35120SL  
 All Bobcat T35120SL MP  
 All Bobcat T3571  
 All Bobcat T40140  
 All Bobcat T40170  
 All Bobcat TL360  
 All Bobcat TL470  
 2016-2012 Bobcat TL470HF  
 All Bobcat TL470HP  
 All Bobcat TR40250  
 All Bobcat TR45190  
 All Bobcat TR50210  
 All Caterpillar Ag. & Ind. TH337C Telehandler  
 All Lindner Geotrac 104  
 All Lindner Geotrac 114EP  
 All Lindner Geotrac 124  
 All Lindner Geotrac 134EP  
 All Lindner Geotrac 94

# BUYERS GUIDE - STARTERS

YEAR MAKE / MODEL

## 16059N

New Starter - Letrika (Iskra) 4.2kW/12 Volt, CW, 10-Tooth Pinion



2016-2007 New Holland Industrial T7060  
 2016-2007 New Holland Industrial TC5080  
 2016-2007 New Holland Industrial TC5080H

## 16191N

New Starter - Hitachi 1.0kW/12 Volt, CW, 9-Tooth Pinion



1975-On Yanmar PA  
 1975-On Yanmar PC

## 16207N

New Starter - Hitachi 1.0kW/12 Volt, CW, 9-Tooth Pinion



1999-1980 Komatsu FG10-12  
 1999-1980 Komatsu FG15-12  
 1999-1980 Komatsu FG18-12  
 1997-1975 Nissan FG102  
 1997-1975 Nissan FG103  
 1997-1975 Nissan NFG101

## 16210N

New Starter - Mitsubishi 0.8kW/12 Volt, CW, 9-Tooth Pinion



1981-1975 Nissan CEF  
 1981-1975 Nissan CF  
 1981-1975 Nissan CPF  
 1981-1975 Nissan CQF  
 1981-1975 Nissan F01  
 1996-1975 Nissan FG204  
 1997-1976 Nissan NFG104

YEAR MAKE / MODEL

## 16210N - continued

1981-1975 Nissan PF  
 1981-1975 Nissan PGF  
 1979-1975 Nissan QF01  
 1993-1975 Nissan QGF02  
 2002-1985 TCM Equipment FCG10N2  
 2002-1985 TCM Equipment FCG10N6

## 16218N

New Starter - Denso 1.0kW/12 Volt, CW, 9-Tooth Pinion



1987-1978 Toyota 2FD-10  
 1980-1967 Toyota 2FG-28  
 1980-1967 Toyota 2FG-30  
 1980-1967 Toyota 2FGC-10  
 1980-1967 Toyota 2FGC-15  
 1992-1980 Toyota 2SG-7  
 1976-1967 Toyota 3FG-10  
 1976-1967 Toyota 3FG-15  
 1986-1978 Toyota 3FG-20  
 1999-1979 Toyota 3FG-23  
 1986-1978 Toyota 3FG-25  
 1980-1967 Toyota 3FGC-20  
 1980-1967 Toyota 3FGC-25  
 1980-1967 Toyota 3FGC-30  
 1983-1978 Toyota 3FGL-20  
 1983-1978 Toyota 3FGL-23  
 1982-1978 Toyota 3FGL-25  
 1986-1978 Toyota 4FG-10  
 1986-1978 Toyota 4FG-14  
 1991-1978 Toyota 4FG-15  
 1986-1978 Toyota 4FG-18  
 1986-1978 Toyota 4FG-20  
 1999-1978 Toyota 4FG-23  
 1986-1978 Toyota 4FG-25  
 1988-1980 Toyota 4FGC-20  
 1988-1967 Toyota 4FGC-23  
 1988-1980 Toyota 4FGC-25  
 1999-1978 Toyota 4FGL-10  
 1999-1978 Toyota 4FGL-14  
 1999-1978 Toyota 4FGL-15  
 1997-1982 Toyota 4FGL-18  
 2000-1979 Toyota 4FGL-20  
 2000-1978 Toyota 4FGL-23  
 1999-1978 Toyota 4FGL-25  
 2007-1986 Toyota 5FG-10  
 2007-1986 Toyota 5FG-14  
 2007-1986 Toyota 5FG-15  
 2007-1986 Toyota 5FG-18  
 2007-1986 Toyota 5FG-20  
 2007-1986 Toyota 5FG-23  
 2007-1986 Toyota 5FG-25  
 2007-1986 Toyota 5FG-28  
 2007-1986 Toyota 5FG-30  
 2003-1986 Toyota 5FGL-10  
 2003-1986 Toyota 5FGL-14  
 2003-1986 Toyota 5FGL-15  
 2002-1986 Toyota 5FGL-18  
 2007-1986 Toyota 5FGL-20  
 2007-1986 Toyota 5FGL-23

# BUYERS GUIDE - STARTERS

YEAR MAKE / MODEL

## 16218N - continued

2007-1986 Toyota 5FGL-25  
 2002-1986 Toyota FG-10  
 2002-1986 Toyota FG-14  
 2002-1986 Toyota FG-15  
 1986-1979 Toyota FG-17  
 1986-1968 Toyota FG-18  
 2002-1967 Toyota FG-20  
 1986-1968 Toyota FG-23  
 1980-1967 Toyota FG-25  
 2002-1986 Toyota FG-28  
 2002-1986 Toyota FG-30  
 1980-1967 Toyota FGC-10  
 1980-1967 Toyota FGC-13  
 1980-1967 Toyota FGC-15  
 1988-1980 Toyota FGC-18  
 1980-1967 Toyota FGC-20  
 1988-1978 Toyota FGC-23  
 1980-1967 Toyota FGC-25  
 1977-1967 Toyota FGC-28  
 1980-1967 Toyota FGC-30  
 1986-1978 Toyota FGL-18  
 1986-1978 Toyota FGL-20  
 1986-1978 Toyota FGL-23  
 1999-1978 Toyota FGL-25

## 16223N

New Starter - Denso 0.8kW/12 Volt, CW, 9-Tooth Pinion



1987-1978 Toyota 2FD-10  
 1999-1981 Toyota 2FG-7  
 1999-1981 Toyota 2FG-9  
 1992-1981 Toyota 2FGL-7  
 1992-1981 Toyota 2FGL-9  
 1986-1978 Toyota 3FG-20  
 1999-1979 Toyota 3FG-23  
 1986-1979 Toyota 3FG-25  
 1983-1978 Toyota 3FGL-20  
 1983-1978 Toyota 3FGL-23  
 1982-1978 Toyota 3FGL-25  
 1986-1982 Toyota 4FG-18  
 1986-1982 Toyota 4FG-20  
 1999-1978 Toyota 4FG-23  
 1986-1978 Toyota 4FG-25  
 1988-1980 Toyota 4FGC-20  
 1988-1980 Toyota 4FGC-25  
 1999-1978 Toyota 4FGL-10  
 1999-1978 Toyota 4FGL-14  
 1999-1978 Toyota 4FGL-15  
 1997-1982 Toyota 4FGL-18  
 1999-1982 Toyota 4FGL-20  
 1999-1978 Toyota 4FGL-23  
 1999-1978 Toyota 4FGL-25  
 1986-1978 Toyota FG-18  
 1986-1978 Toyota FG-23  
 1992-1971 Toyota FG-7  
 1992-1971 Toyota FG-9  
 1988-1980 Toyota FGC-18  
 1988-1980 Toyota FGC-23  
 1986-1978 Toyota FGL-18

YEAR MAKE / MODEL

## 16223N - continued

1986-1978 Toyota FGL-20  
 1986-1978 Toyota FGL-23  
 1999-1978 Toyota FGL-25

## 16408N

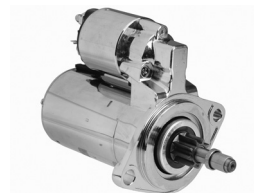
New Starter - Bosch 1.0kW/12 Volt, CW, 9-Tooth Pinion



All Melroe Spra Coupe 215  
 All Melroe Spra Coupe 216  
 All Melroe Spra Coupe 218  
 All Melroe Spra Coupe 220

## 16450CN

New Starter - Bosch 0.8kW/12 Volt, CCW, 9-Tooth Pinion



All Melroe Spra Coupe 103  
 All Melroe Spra Coupe 104  
 All Melroe Spra Coupe 115  
 All Melroe Spra Coupe 120

## 16450N

New Starter - Bosch 0.8kW/12 Volt, CCW, 9-Tooth Pinion



All Melroe Spra Coupe 103  
 All Melroe Spra Coupe 104  
 All Melroe Spra Coupe 115  
 All Melroe Spra Coupe 120

## 16558N

New Starter - Bosch 3.1kW/12 Volt, CW, 10-Tooth Pinion



1993-1985 Caterpillar Ag. & Ind. 416

# BUYERS GUIDE - STARTERS

YEAR MAKE / MODEL

## 16558N - *continued*

1992-1986 Caterpillar Ag. & Ind. 426  
 1996-1991 Caterpillar Ag. & Ind. 426B  
 1992-1986 Caterpillar Ag. & Ind. 428  
 1992-1986 Caterpillar Ag. & Ind. 436  
 1992-1988 Caterpillar Ag. & Ind. 438

## 16563N

New Starter - Bosch 3.0kW/12 Volt, CW, 10-Tooth Pinion



1975-1965 John Deere 1020  
 1982-On John Deere 1030  
 1979-Back John Deere 1030OU  
 1979-Back John Deere 1030VU  
 2001-1983 John Deere 1032  
 All John Deere 1035  
 All John Deere 1035EF  
 All John Deere 1035EV  
 1986-Back John Deere 1040  
 1986-Back John Deere 1040V  
 2001-1983 John Deere 1042  
 2001-1983 John Deere 1052  
 2001-1983 John Deere 1055  
 1999-1982 John Deere 1065  
 2001-1982 John Deere 1068  
 1999-1982 John Deere 1075  
 2001-1982 John Deere 1085  
 1982-1967 John Deere 1120  
 1982-1970 John Deere 1130  
 1986-Back John Deere 1140  
 1986-Back John Deere 1140F  
 1986-Back John Deere 1140V  
 1997-1972 John Deere 1530  
 1982-On John Deere 1630  
 All John Deere 1630OU  
 All John Deere 1630VU  
 All John Deere 1635  
 All John Deere 1635EF  
 All John Deere 1635EV  
 1982-On John Deere 1640  
 All John Deere 1640F  
 1986-1973 John Deere 1830  
 1986-Back John Deere 1840  
 All John Deere 1840F  
 1979-1970 John Deere 2020  
 1979-Back John Deere 2030  
 All John Deere 2030OU  
 All John Deere 2035  
 All John Deere 2035EF  
 1986-Back John Deere 2040  
 1986-Back John Deere 2040F  
 1986-Back John Deere 2040S  
 1979-1970 John Deere 2120  
 1979-Back John Deere 2130  
 All John Deere 2135  
 1982-On John Deere 2140  
 1986-1982 John Deere 2150  
 1982-1976 John Deere 2240  
 1982-1976 John Deere 2440

YEAR MAKE / MODEL

## 16563N - *continued*

1982 John Deere 2550 Utility Tractor  
 1982 John Deere 2750  
 1979-1977 John Deere 2840  
 1984-1980 John Deere 2940  
 1982-1979 John Deere 3030  
 1987-1980 John Deere 3040  
 1992 John Deere 3055  
 1998-1995 John Deere 3100  
 2001-1998 John Deere 3110  
 1990-1967 John Deere 3120 Utility Tractor  
 1986-Back John Deere 3130  
 All John Deere 3135  
 1987-Back John Deere 3140  
 1991-1987 John Deere 3155  
 All John Deere 3200  
 All John Deere 3210  
 1992 John Deere 3255  
 All John Deere 3300 Farm Tractor  
 All John Deere 3310  
 All John Deere 3340  
 All John Deere 3400  
 All John Deere 3410  
 1996-1992 John Deere 6100  
 2001-1998 John Deere 6110  
 2001-1998 John Deere 6110L  
 1995-On John Deere 6500  
 All John Deere 6600 Farm Tractor  
 1972-1968 John Deere 820  
 1975-1972 John Deere 830  
 1990-1967 John Deere 920  
 1978-Back John Deere 925  
 1996-1972 John Deere 930  
 All John Deere 930VU  
 1980-On John Deere 932  
 All John Deere 935  
 1986-Back John Deere 940  
 All John Deere 940V  
 1983-1979 John Deere 942  
 1977-Back John Deere 945  
 1983-1977 John Deere 952  
 1981-1975 John Deere 955 Combine  
 1983-1975 John Deere 955 Utility Tractor  
 1974-1972 John Deere 960  
 1983-1975 John Deere 965  
 1983-1981 John Deere 968  
 1975-1974 John Deere 970  
 1983-1975 John Deere 975  
 All John Deere 985  
 All John Deere CD3029DF  
 1979-1971 John Deere JD450A  
 1979-1971 John Deere JD450B  
 1979-1971 John Deere JD450C

## 16584N

New Starter - Hitachi 1.4kW/12 Volt, CW, 9-Tooth Pinion



1994-1982 Massey Ferguson MF-1010  
 1994-1982 Massey Ferguson MF-1020  
 1991-1984 Massey Ferguson MF-1030



# BUYERS GUIDE - STARTERS

YEAR MAKE / MODEL

## 16584N - continued

1991-1986 Massey Ferguson MF-1035

## 16608N-M127

New Starter - Lucas 2.8kW/12 Volt, CW, 10-Tooth Pinion



1988-1983 Case 1394  
 1980-1974 Case 1410  
 1988-1983 Case 1494  
 1988-1983 Case 1594  
 1983-1980 Case 1690  
 1992-1984 Case 580F Construction King  
 1992-1984 Case 580G Construction King  
 1976-1974 David Brown 1412  
 1974-1965 Ford 2000  
 1974-1965 Ford 2100  
 1974-1965 Ford 2110  
 1974-1965 Ford 2120  
 1974-1965 Ford 2300  
 1988-1975 Ford 231  
 1983-1965 Ford 2310  
 1988-1975 Ford 233  
 1994-1990 Ford 250C  
 1994-1990 Ford 260C  
 1983-1981 Ford 2610  
 1990-1984 Ford 2810  
 1991-1983 Ford 2910  
 1975-1965 Ford 3000  
 1974-1965 Ford 3100  
 1974-1965 Ford 3110  
 1974-1965 Ford 3120  
 1974-1965 Ford 3190  
 1994-1990 Ford 3230  
 1974-1965 Ford 3300  
 1974-1965 Ford 3310  
 1977-1975 Ford 333  
 1974-1965 Ford 3330  
 1978-1975 Ford 335  
 1981-1979 Ford 340  
 1975-1965 Ford 3400  
 1984-1981 Ford 340A  
 1988-1981 Ford 340B  
 1998-1990 Ford 3430  
 1992-1989 Ford 345C  
 1998-1992 Ford 345D  
 1981-1975 Ford 3500  
 1974-1965 Ford 3550  
 1981-1975 Ford 3600  
 1983-1981 Ford 3610  
 1981-1975 Ford 3900  
 1990-1983 Ford 3910  
 1992-1990 Ford 3930  
 1974-1965 Ford 4000  
 1981-1965 Ford 4100  
 1990-1965 Ford 4110  
 1974-1965 Ford 4140  
 1986-1975 Ford 420  
 1974-1965 Ford 4200  
 1974-1965 Ford 4330  
 1974-1965 Ford 4340

YEAR MAKE / MODEL

## 16608N-M127 - continued

1974-1965 Ford 4400  
 1974-1969 Ford 4410  
 1983-1979 Ford 445  
 1988-1984 Ford 445A  
 1992-1989 Ford 445C  
 1998-1992 Ford 445D  
 1987 Ford 450  
 1974-1965 Ford 4500  
 1988-1987 Ford 455  
 1992-1989 Ford 455C  
 1997-1992 Ford 455D  
 1981-1975 Ford 4600  
 1990-1981 Ford 4610  
 1992-1990 Ford 4630  
 1991-1990 Ford 4830  
 1975-1965 Ford 5000  
 1992 Ford 5030  
 1974-1965 Ford 5100  
 1991-1984 Ford 5110  
 1978-1975 Ford 515  
 1974-1967 Ford 5200  
 1981-1975 Ford 531  
 1974-1968 Ford 5340  
 1977-1975 Ford 535  
 1984-1981 Ford 540A  
 1988-1984 Ford 540B  
 1985-1979 Ford 545  
 1988-1984 Ford 545A  
 1992-1989 Ford 545C  
 1998-1992 Ford 545D  
 1978-1975 Ford 550  
 1973-1967 Ford 5500  
 1984-1978 Ford 555  
 1985-1984 Ford 555A  
 1988-1985 Ford 555B  
 1991-1989 Ford 555C  
 1981-1975 Ford 5600  
 1992-1981 Ford 5610  
 1993-1985 Ford 5900  
 1974-1967 Ford 620  
 1974-1967 Ford 622  
 1977-1975 Ford 650  
 1976-1973 Ford 6500  
 1988-1985 Ford 655A  
 1991-1989 Ford 655C  
 1981-1975 Ford 6600  
 1992-1982 Ford 6610  
 1981-1975 Ford 6700  
 1985-1982 Ford 6710  
 1975-1971 Ford 7000  
 1975-1971 Ford 7100  
 1975-1973 Ford 7200  
 1976-1975 Ford 7400  
 1979-1975 Ford 750  
 1976-1973 Ford 7500  
 1984-1979 Ford 755  
 1986-1984 Ford 755A  
 1981-1975 Ford 7600  
 1993-1982 Ford 7610  
 1981-1975 Ford 7700  
 1991-1982 Ford 7710  
 1991-1978 Ford 7810  
 1987-1968 Ford 8000  
 1991-1978 Ford 8210  
 1993-1990 Ford 8530  
 1976-1972 Ford 8600  
 1979-1977 Ford 8700  
 1993-1990 Ford 8730

# BUYERS GUIDE - STARTERS

YEAR MAKE / MODEL

## 16608N-M127 - continued

1993-1990 Ford 8830  
 1972-1970 Ford 9000  
 1998-1990 Ford 9030  
 1976-1972 Ford 9600  
 1979-1977 Ford 9700  
 1984-1974 Ford A62  
 1984-1974 Ford A64  
 1987-1974 Ford A66  
 1983-1979 Ford TW-10  
 1989-1983 Ford TW-15  
 1983-1979 Ford TW-20  
 1989-1979 Ford TW-25  
 1983-1979 Ford TW-30  
 1989-1979 Ford TW-35  
 1989-1983 Ford TW-5  
 1980-1976 New Holland Industrial 1112  
 1980-1976 New Holland Industrial 1114  
 1992-1987 New Holland Industrial 1499  
 1974-1965 New Holland Industrial 2000  
 1974-1965 New Holland Industrial 2100  
 1974-1965 New Holland Industrial 2110  
 1974-1965 New Holland Industrial 2120  
 1974-1965 New Holland Industrial 2300  
 1983-1981 New Holland Industrial 230A  
 1981-1975 New Holland Industrial 231  
 1983-1965 New Holland Industrial 2310  
 1981-1975 New Holland Industrial 233  
 1983-1975 New Holland Industrial 234  
 1994-1989 New Holland Industrial 250C  
 1981-1975 New Holland Industrial 2600  
 1983-1981 New Holland Industrial 2610  
 1990-1983 New Holland Industrial 2810  
 1990-1983 New Holland Industrial 2910  
 1975-1965 New Holland Industrial 3000  
 1974-1965 New Holland Industrial 3100  
 1974-1965 New Holland Industrial 3110  
 1974-1965 New Holland Industrial 3120  
 1974-1965 New Holland Industrial 3190  
 1991-1990 New Holland Industrial 3230  
 1974-1965 New Holland Industrial 3300  
 1974-1965 New Holland Industrial 3310  
 1981-1975 New Holland Industrial 333  
 1974-1965 New Holland Industrial 3330  
 1983-1982 New Holland Industrial 334  
 1984-1975 New Holland Industrial 335  
 1988-1979 New Holland Industrial 340  
 1975-1965 New Holland Industrial 3400  
 1992-1990 New Holland Industrial 3430  
 1992-1988 New Holland Industrial 345C  
 2000-1992 New Holland Industrial 345D  
 1981-1975 New Holland Industrial 3500  
 1974-1965 New Holland Industrial 3550  
 1981-1975 New Holland Industrial 3600  
 1983-1981 New Holland Industrial 3610  
 1981-1975 New Holland Industrial 3900  
 1990-1983 New Holland Industrial 3910  
 1992-1990 New Holland Industrial 3930  
 1974-1965 New Holland Industrial 4000  
 1981-1965 New Holland Industrial 4100  
 1990-1965 New Holland Industrial 4110  
 1992-1990 New Holland Industrial 4130  
 1974-1965 New Holland Industrial 4140  
 1978-1975 New Holland Industrial 420  
 1974-1965 New Holland Industrial 4200  
 1974-1965 New Holland Industrial 4330  
 1974-1965 New Holland Industrial 4340  
 1974-1965 New Holland Industrial 4400  
 1974-1969 New Holland Industrial 4410

YEAR MAKE / MODEL

## 16608N-M127 - continued

1985-1978 New Holland Industrial 445  
 1988-1985 New Holland Industrial 445A  
 1992-1989 New Holland Industrial 445C  
 2000-1992 New Holland Industrial 445D  
 1988-1987 New Holland Industrial 450  
 1974-1965 New Holland Industrial 4500  
 1988-1987 New Holland Industrial 455  
 1993-1988 New Holland Industrial 455C  
 1996-1992 New Holland Industrial 455D  
 1981-1975 New Holland Industrial 4600  
 1990-1981 New Holland Industrial 4610  
 1992-1990 New Holland Industrial 4630  
 1992-1990 New Holland Industrial 4830  
 1975-1965 New Holland Industrial 5000  
 1992 New Holland Industrial 5030  
 1974-1965 New Holland Industrial 5100  
 1991-1984 New Holland Industrial 5110  
 1978-1975 New Holland Industrial 515 Utility Tractor  
 1974-1967 New Holland Industrial 5200  
 1983-1981 New Holland Industrial 530A  
 1981-1975 New Holland Industrial 531  
 1978-1975 New Holland Industrial 532  
 1974-1968 New Holland Industrial 5340  
 1978-1975 New Holland Industrial 535  
 1993-1982 New Holland Industrial 5610  
 1993-1982 New Holland Industrial 6610  
 1992-1982 New Holland Industrial 7610  
 1990-1982 New Holland Industrial 7710  
 1990-1980 New Holland Industrial 7810  
 1991-1985 New Holland Industrial 8210  
 1993-1990 New Holland Industrial 8530  
 1993-1990 New Holland Industrial 8630  
 1993-1990 New Holland Industrial 8730  
 1993-1990 New Holland Industrial 8830  
 1997-1990 New Holland Industrial 9030  
 1972 New Holland Industrial 907  
 1972 New Holland Industrial 909  
 1978-1972 New Holland Industrial 910  
 1978-1972 New Holland Industrial 912  
 1993-1984 New Holland Industrial L781  
 1995-1988 New Holland Industrial L783  
 1994-1984 New Holland Industrial L785

## 16608N-M50

New Starter - Lucas 2.8kW/12 Volt, CW, 10-Tooth Pinion



1980-1976 Barber Greene SA141  
 1980-1976 Barber Greene SB131  
 1980-1976 Barber Greene SB140  
 1980-1976 Barber Greene SB30  
 1988-1983 Case 1394  
 1980-1974 Case 1410  
 1988-1983 Case 1494  
 1988-1983 Case 1594  
 1985-1980 Case 1690  
 1987-1984 Case 1694  
 1992-1984 Case 580F Construction King  
 1975 David Brown 1410  
 1976-1974 David Brown 1412



# BUYERS GUIDE - STARTERS

YEAR MAKE / MODEL

**16608N-M50 - continued**

1975-1965 Ford 2000  
 1974-1965 Ford 2100  
 1974-1965 Ford 2110  
 1974-1965 Ford 2120  
 1974-1965 Ford 2300  
 1981-1975 Ford 231  
 1983-1965 Ford 2310  
 1988-1975 Ford 233  
 1994-1990 Ford 250C  
 1994-1990 Ford 260C  
 1983-1981 Ford 2610  
 1990-1984 Ford 2810  
 1991-1983 Ford 2910  
 1975-1965 Ford 3000  
 1974-1965 Ford 3100  
 1974-1965 Ford 3110  
 1974-1965 Ford 3120  
 1974-1965 Ford 3190  
 1994-1990 Ford 3230  
 1974-1965 Ford 3300  
 1974-1965 Ford 3310  
 1977-1975 Ford 333  
 1974-1965 Ford 3330  
 1978-1975 Ford 335  
 1981-1979 Ford 340  
 1975-1965 Ford 3400  
 1984-1981 Ford 340A  
 1988-1981 Ford 340B  
 1998-1990 Ford 3430  
 1992-1989 Ford 345C  
 1998-1992 Ford 345D  
 1981-1975 Ford 3500  
 1974-1965 Ford 3550  
 1981-1975 Ford 3600  
 1983-1981 Ford 3610  
 1981-1975 Ford 3900  
 1990-1983 Ford 3910  
 1992-1990 Ford 3930  
 1975-1965 Ford 4000  
 1981-1965 Ford 4100  
 1990-1965 Ford 4110  
 1995-1990 Ford 4130  
 1974-1965 Ford 4140  
 1986-1975 Ford 420  
 1974-1965 Ford 4200  
 1974-1965 Ford 4330  
 1974-1965 Ford 4340  
 1974-1965 Ford 4400  
 1974-1969 Ford 4410  
 1983-1979 Ford 445  
 1988-1984 Ford 445A  
 1992-1989 Ford 445C  
 1998-1992 Ford 445D  
 1988-1987 Ford 450  
 1974-1965 Ford 4500  
 1988-1987 Ford 455  
 1992-1989 Ford 455C  
 1997-1992 Ford 455D  
 1981-1975 Ford 4600  
 1995-1981 Ford 4610  
 1995-1990 Ford 4630  
 1992-1990 Ford 4830  
 1975-1965 Ford 5000  
 1992 Ford 5030  
 1974-1965 Ford 5100  
 1991-1984 Ford 5110  
 1978-1975 Ford 515  
 1974-1967 Ford 5200

YEAR MAKE / MODEL

**16608N-M50 - continued**

1981-1975 Ford 531  
 1974-1968 Ford 5340  
 1977-1975 Ford 535  
 1984-1981 Ford 540A  
 1988-1984 Ford 540B  
 1985-1979 Ford 545  
 1988-1984 Ford 545A  
 1992-1989 Ford 545C  
 1998-1992 Ford 545D  
 1978-1975 Ford 550  
 1973-1967 Ford 5500  
 1984-1978 Ford 555  
 1985-1984 Ford 555A  
 1988-1985 Ford 555B  
 1991-1989 Ford 555C  
 1981-1975 Ford 5600  
 1992-1979 Ford 5610  
 1993-1985 Ford 5900  
 1974-1967 Ford 620  
 1974-1967 Ford 622  
 1977-1975 Ford 650  
 1976-1973 Ford 6500  
 1997-1985 Ford 655A  
 1991-1989 Ford 655C  
 1997-1996 Ford 655E  
 1981-1975 Ford 6600  
 1992-1979 Ford 6610  
 1981-1975 Ford 6700  
 1988-1979 Ford 6710  
 1975-1965 Ford 7000  
 1975-1971 Ford 7100  
 1975-1973 Ford 7200  
 1976-1975 Ford 7400  
 1979-1975 Ford 750  
 1976-1973 Ford 7500  
 1984-1979 Ford 755  
 1986-1984 Ford 755A  
 1981-1975 Ford 7600  
 1980-1975 Ford 7600.86  
 1993-1982 Ford 7610  
 1991-1981 Ford 7610.771  
 1981-1975 Ford 7700  
 1979 Ford 7700.87  
 1991-1982 Ford 7710  
 1991-1978 Ford 7810  
 1987-1982 Ford 7910  
 1987-1968 Ford 8000  
 1991-1978 Ford 8210  
 1993-1990 Ford 8530  
 1976-1972 Ford 8600  
 1979-1977 Ford 8700  
 1993-1989 Ford 8730  
 1993-1989 Ford 8830  
 1972-1969 Ford 9000  
 1998-1990 Ford 9030  
 1979-1972 Ford 9600  
 1979-1977 Ford 9700  
 1984-1974 Ford A62  
 1984-1974 Ford A64  
 1987-1974 Ford A66  
 1983-1979 Ford TW-10  
 1989-1983 Ford TW-15  
 1983-1979 Ford TW-20  
 1989-1979 Ford TW-25  
 1983-1979 Ford TW-30  
 1989-1979 Ford TW-35  
 1989-1983 Ford TW-5  
 1980-1976 Ingersoll Rand 140SL

# BUYERS GUIDE - STARTERS

YEAR MAKE / MODEL

## 16608N-M50 - continued

1980-1976 Ingersoll Rand 175SL  
 1980-1976 Ingersoll Rand 250SL  
 1980-1976 Ingersoll Rand DR-140S  
 1980-1976 Ingersoll Rand DR-175S  
 1980-1976 Ingersoll Rand DR-250S  
 1978-1976 J.C. Bamford 805  
 1985-1973 J.C. Bamford 806  
 1985-1973 J.C. Bamford 806B  
 1985-1973 J.C. Bamford 807  
 1985-1973 J.C. Bamford 807B  
 1980-1976 New Holland Industrial 1112  
 1980-1976 New Holland Industrial 1114  
 1992-1987 New Holland Industrial 1499  
 1974-1965 New Holland Industrial 2000  
 1974-1965 New Holland Industrial 2100  
 1974-1965 New Holland Industrial 2110  
 1974-1965 New Holland Industrial 2120  
 1974-1965 New Holland Industrial 2300  
 1983-1981 New Holland Industrial 230A  
 1981-1975 New Holland Industrial 231  
 1983-1965 New Holland Industrial 2310  
 1981-1975 New Holland Industrial 233  
 1983-1975 New Holland Industrial 234  
 1994-1989 New Holland Industrial 250C  
 1981-1975 New Holland Industrial 2600  
 1983-1981 New Holland Industrial 2610  
 1990-1983 New Holland Industrial 2810  
 1990-1983 New Holland Industrial 2910  
 1975-1965 New Holland Industrial 3000  
 1974-1965 New Holland Industrial 3100  
 1974-1965 New Holland Industrial 3110  
 1974-1965 New Holland Industrial 3120  
 1974-1965 New Holland Industrial 3190  
 1992-1990 New Holland Industrial 3230  
 1974-1965 New Holland Industrial 3300  
 1974-1965 New Holland Industrial 3310  
 1981-1975 New Holland Industrial 333  
 1974-1965 New Holland Industrial 3330  
 1983-1982 New Holland Industrial 334  
 1984-1975 New Holland Industrial 335  
 1988-1979 New Holland Industrial 340  
 1975-1965 New Holland Industrial 3400  
 1992-1990 New Holland Industrial 3430  
 1992-1988 New Holland Industrial 345C  
 2000-1992 New Holland Industrial 345D  
 1981-1975 New Holland Industrial 3500  
 1974-1965 New Holland Industrial 3550  
 1981-1975 New Holland Industrial 3600  
 1983-1981 New Holland Industrial 3610  
 1981-1975 New Holland Industrial 3900  
 1990-1983 New Holland Industrial 3910  
 1992-1990 New Holland Industrial 3930  
 1974-1965 New Holland Industrial 4000  
 1981-1965 New Holland Industrial 4100  
 1990-1965 New Holland Industrial 4110  
 1992-1990 New Holland Industrial 4130  
 1974-1965 New Holland Industrial 4140  
 1978-1975 New Holland Industrial 420  
 1974-1965 New Holland Industrial 4200  
 1974-1965 New Holland Industrial 4330  
 1974-1965 New Holland Industrial 4340  
 1974-1965 New Holland Industrial 4400  
 1974-1969 New Holland Industrial 4410  
 1985-1978 New Holland Industrial 445  
 1988-1985 New Holland Industrial 445A  
 1992-1989 New Holland Industrial 445C  
 2000-1992 New Holland Industrial 445D  
 1988-1987 New Holland Industrial 450

YEAR MAKE / MODEL

## 16608N-M50 - continued

1974-1965 New Holland Industrial 4500  
 1988-1987 New Holland Industrial 455  
 1993-1988 New Holland Industrial 455C  
 1996-1992 New Holland Industrial 455D  
 1981-1975 New Holland Industrial 4600  
 1990-1981 New Holland Industrial 4610  
 1992-1990 New Holland Industrial 4630  
 1992-1990 New Holland Industrial 4830  
 1975-1965 New Holland Industrial 5000  
 1992 New Holland Industrial 5030  
 1974-1965 New Holland Industrial 5100  
 1991-1984 New Holland Industrial 5110  
 1978-1975 New Holland Industrial 515 Utility Tractor  
 1974-1967 New Holland Industrial 5200  
 1983-1981 New Holland Industrial 530A  
 1981-1975 New Holland Industrial 531  
 1978-1975 New Holland Industrial 532  
 1974-1968 New Holland Industrial 5340  
 1978-1975 New Holland Industrial 535  
 1993-1982 New Holland Industrial 5610  
 1993-1982 New Holland Industrial 6610  
 1992-1982 New Holland Industrial 7610  
 1990-1982 New Holland Industrial 7710  
 1990-1980 New Holland Industrial 7810  
 1991-1985 New Holland Industrial 8210  
 1993-1990 New Holland Industrial 8530  
 1993-1990 New Holland Industrial 8630  
 1993-1990 New Holland Industrial 8730  
 1993-1990 New Holland Industrial 8830  
 1997-1990 New Holland Industrial 9030  
 1972 New Holland Industrial 907  
 1972 New Holland Industrial 909  
 1978-1972 New Holland Industrial 910  
 1978-1972 New Holland Industrial 912  
 1993-1984 New Holland Industrial L781  
 1995-1988 New Holland Industrial L783  
 1994-1984 New Holland Industrial L785

## 16614N

New Starter - Denso 4.5kW/24 Volt, CW, 11-Tooth Pinion



1999-1976 Toyota 2FDC-10  
 1988-1976 Toyota 2FDC-20  
 1988-1976 Toyota 2FDC-25  
 1988-1976 Toyota 2FDC-30  
 1988-1976 Toyota 3FD-10  
 1988-1976 Toyota 3FD-14  
 1988-1976 Toyota 3FD-15  
 1988-1976 Toyota 3FD-18  
 1982-1978 Toyota 3FD-20  
 1982-1978 Toyota 3FD-25  
 1986-1982 Toyota 4FD-20  
 1986-1982 Toyota 4FD-23  
 1986-1982 Toyota 4FD-25  
 1994-1986 Toyota 5FD-20  
 1994-1986 Toyota 5FD-23  
 1994-1986 Toyota 5FD-25  
 1994-1986 Toyota 5FD-28  
 1994-1986 Toyota 5FD-30

# BUYERS GUIDE - STARTERS

YEAR MAKE / MODEL

## 16614N - continued

2007-1988 Toyota 5FD-33  
 1994-1988 Toyota 5FD-35  
 1994-1988 Toyota 5FD-38  
 1994-1988 Toyota 5FD-40  
 1994-1988 Toyota 5FD-45  
 2007-1990 Toyota 5FD-50  
 2007-1990 Toyota 5FD-60  
 1994-1990 Toyota 5FD-70  
 1988-1978 Toyota FD-18  
 1982-1978 Toyota FD-23  
 1982-1978 Toyota FD-25  
 1999-1980 Toyota FDC-1  
 1988-1980 Toyota FDC-10  
 1988-1980 Toyota FDC-18  
 1988-1980 Toyota FDC-20  
 1988-1980 Toyota FDC-28  
 1988-1980 Toyota FDC-30  
 1992-1983 Toyota FDT-25

## 16635N

New Starter - Denso 4.0kW/12 Volt, CW, 10-Tooth Pinion



All John Deere 1085  
 1989-1972 John Deere 4030  
 1982-1978 John Deere 4040  
 1988-1983 John Deere 4050  
 1982-1978 John Deere 4240  
 1988-1983 John Deere 4250  
 1989-1972 John Deere 4320 Utility Tractor  
 All John Deere 4350  
 1989-1972 John Deere 4430  
 1982-1978 John Deere 4440  
 1986-1982 John Deere 444C  
 1988-1987 John Deere 444D  
 1990-1983 John Deere 4450  
 1989-1972 John Deere 4520  
 1989-1972 John Deere 4620  
 1989-1972 John Deere 4630  
 1982-1978 John Deere 4640  
 1988-1983 John Deere 4650  
 1982-1979 John Deere 4840  
 1988-1983 John Deere 4850  
 1983-1978 John Deere 500 Power Unit  
 1984-1971 John Deere 510 Tractor  
 1977-1974 John Deere 5200 Utility Tractor  
 2004-2001 John Deere 5420  
 All John Deere 544  
 1982-1977 John Deere 5440  
 1986-1982 John Deere 544C  
 1988-1985 John Deere 544D  
 1995-1987 John Deere 544E  
 2005-1994 John Deere 544G  
 1986-1982 John Deere 5720  
 1989-1985 John Deere 5730  
 1989-1985 John Deere 5830  
 1989-1972 John Deere 6030  
 2005-1994 John Deere 6059  
 1992-1988 John Deere 6068

YEAR MAKE / MODEL

## 16635N - continued

2003-1989 John Deere 6076  
 1992-1988 John Deere 624E  
 1997-1992 John Deere 624G  
 1993-1988 John Deere 643  
 2003-1990 John Deere 643D  
 1986-1980 John Deere 644C  
 1988-1985 John Deere 644D  
 1992-1988 John Deere 644E  
 1993-On John Deere 644G  
 1983-1977 John Deere 6466A / D / T  
 1982-1979 John Deere 6600 Farm Tractor  
 1982-1979 John Deere 6602  
 1988-1979 John Deere 6620 Farm Tractor  
 1985-1980 John Deere 6622  
 1983-1975 John Deere 690 / 690A  
 1985-1974 John Deere 690B  
 1985-1977 John Deere 693B  
 1989-1972 John Deere 7020  
 1979-1974 John Deere 740  
 1988-1980 John Deere 740A  
 1983-1977 John Deere 743  
 1983-1977 John Deere 743A  
 1982-1979 John Deere 7700  
 1988-1981 John Deere 7720  
 1989-1986 John Deere 7722  
 1989-1975 John Deere 8430  
 1989-1979 John Deere 8440  
 1989-1972 John Deere 8450  
 1988-1981 John Deere 8820  
 1992-1989 John Deere 9500  
 1986-1983 John Deere 9940  
 1990-1987 John Deere 9950  
 1981-1976 John Deere JD444  
 1985-1974 John Deere JD500C  
 1981-1976 John Deere JD544 / JD544A  
 1982-1975 John Deere JD544B  
 1981-1975 John Deere JD570  
 1981-1975 John Deere JD570A

## 16644N

New Starter - Denso 4kW/12 Volt, CW, 10-Tooth Pinion



1988-1984 John Deere 340D  
 1995-1988 John Deere 344E  
 1986-1971 John Deere 410B  
 1992-1985 John Deere 410C  
 1986-1983 John Deere 415B  
 1986-1982 John Deere 4276D / T  
 1984-1976 John Deere 440C  
 1992-1984 John Deere 440D  
 1995-1988 John Deere 444E  
 1985-1984 John Deere 448D  
 2005-1993 John Deere 450G  
 2005-1993 John Deere 455G  
 1992-1975 John Deere 510B  
 1992-1987 John Deere 510C  
 1986-1983 John Deere 515B  
 1981-1976 John Deere 540B  
 1992-1985 John Deere 540D

# BUYERS GUIDE - STARTERS

YEAR MAKE / MODEL

## 16644N - continued

1992-1985 John Deere 548D  
 1984-1976 John Deere 550  
 1985-1982 John Deere 550A  
 1988-1986 John Deere 550B  
 2005-1993 John Deere 550G  
 1981-1974 John Deere 555  
 1985-1982 John Deere 555A  
 1992-1985 John Deere 555B  
 2002-1993 John Deere 555G  
 1986-1981 John Deere 610B  
 1989-1981 John Deere 610C  
 1985-1975 John Deere 640  
 1992-1985 John Deere 640D  
 All John Deere 6414D / T  
 1992-1985 John Deere 648D  
 2005-1993 John Deere 650G  
 1989-1982 John Deere 710B  
 1993-1983 John Deere 710C  
 1992-1990 John Deere 710D

## 16651N

New Starter - Denso 2.5kW/12 Volt, CW, 9-Tooth Pinion



1985-1979 Kubota M5500DT  
 1985-1979 Kubota M5500F  
 1993-1983 Kubota M5950DT  
 1989-1985 Kubota M5950DTC  
 1989-1985 Kubota M5950DTS  
 1993-1985 Kubota M5950F  
 1993-1985 Kubota M5950FC  
 1993-1983 Kubota M5950S  
 1989-1986 Kubota M6030DT  
 1989-1986 Kubota M6030DTL  
 1989-1987 Kubota M6030DTN  
 1998-1988 Kubota M6030DTNB  
 1989-1986 Kubota M6030F  
 1989-1986 Kubota M6030L  
 1989-1986 Kubota M7030DT  
 1989-1988 Kubota M7030DTL  
 1998-1989 Kubota M7030DTNB  
 1989-1986 Kubota M7030F  
 1989-1986 Kubota M7030L  
 1998-1989 Kubota M7030N  
 1998-1990 Kubota M7030SU  
 1997-1989 Kubota M7030SUDT  
 1985-1979 Kubota M7500DT  
 1985-1979 Kubota M7500DTMS  
 1985-1980 Kubota M7500F  
 1986-1983 Kubota M7500L  
 1997-1986 Kubota M8030DT  
 1997-1986 Kubota M8030DTL  
 1997-1988 Kubota M8030DTM  
 1997-1986 Kubota M8030DTS  
 1989-1986 Kubota M8030F  
 1995-1986 Kubota M8030MDT  
 1995-1986 Kubota M8030MDTL  
 1989-1988 Kubota M8030MF  
 1989-1988 Kubota M8030ML

YEAR MAKE / MODEL

## 16656N

New Starter - Denso 2.5kW/12 Volt, CW, 15-Tooth Pinion



1990-1978 John Deere 1050  
 1990-1978 John Deere 1250  
 1989-1982 John Deere 1450  
 1989-1982 John Deere 1650  
 1990-1978 John Deere 950  
 1983-On Yanmar 3T90

## 16658N

New Starter - Denso 2.5kW/12 Volt, CW, 13-Tooth Pinion



1988-1982 Case 1835B  
 1985-1982 Case 1845B  
 1984-1979 Case 350B  
 1983-1978 Case 450B  
 1983 Case 455B  
 1988-1979 Case 480C Construction King  
 1988-1979 Case 480D Construction King  
 1988-1979 Case 480LL Construction King  
 1980-1975 Case 580C Construction King  
 1984-1980 Case 580D Construction King  
 1984-1980 Case 580SD  
 1988-1975 Case 584D  
 1988-1975 Case 585D  
 1988-1975 Case 586D  
 1983-1978 Case W11  
 1992-1991 White Industrial 145

## 16660N

New Starter - Lucas 2.1kW/12 Volt, CW, 10-Tooth Pinion



1966-1965 International 201  
 1975-1972 International 354  
 1976-1964 International B2275  
 1976-1964 International B3434  
 1972-1960 International BTD5  
 1976-1969 International BUD-144



# BUYERS GUIDE - STARTERS

YEAR MAKE / MODEL

## 16660N - *continued*

1976-1969 International BUD-154  
 1962-1961 International F8-63  
 1976-1967 International HB-25  
 1962-1955 International International B-250  
 1968-1959 International International B-275  
 1976-1965 International International B-276  
 1976-1973 International International B-354  
 1976-1973 International International B-364  
 1967-1962 International International B-414  
 1976-1966 International International B-434  
 1976-1966 International International B-444

## 16664N

New Starter - Lucas 2.2kW/12 Volt, CW, 11-Tooth Pinion



1968-1961 Allis Chalmers ED-40  
 1981-1972 Case 1210  
 1983-1972 Case 1212  
 1983-1980 Case 1290  
 1984-1983 Case 1294  
 1983-1980 Case 1390  
 1988-1983 Case 1394  
 1981-1974 Case 1410  
 1981-1975 Case 1412  
 1983-1980 Case 1490  
 1988-1983 Case 1494  
 1976-1971 Case 995  
 1971-1967 David Brown 120  
 1971-1967 David Brown 1200  
 1976-1971 David Brown 121  
 1980-1971 David Brown 1210  
 1976-1971 David Brown 1212  
 1959-1956 David Brown 900  
 1959-1956 David Brown 900D  
 1962-1958 David Brown 950  
 1962-1958 David Brown 950D  
 1980-1961 David Brown 990  
 1980-1972 David Brown 991  
 1980-1977 David Brown 995  
 1980-1971 David Brown 996  
 1973-On Lister-Petter PH Series  
 1973-On Lister-Petter SR4 Series  
 1973-On Lister-Petter ST1 Series  
 1973-On Lister-Petter ST2 Series  
 1973-On Lister-Petter ST3 Series  
 1960-1956 Massey Ferguson FE-35  
 1962-1959 Massey Ferguson MF-702

YEAR MAKE / MODEL

## 16669N

New Starter - Lucas 2.8kW/12 Volt, CW, 10-Tooth Pinion



1979 Massey Ferguson MF-2620  
 1979 Massey Ferguson MF-2640  
 1980-1978 Massey Ferguson MF-2645  
 1984-1978 Massey Ferguson MF-2675  
 1991 Massey Ferguson MF-2680  
 1991 Massey Ferguson MF-2685  
 1984-1978 Massey Ferguson MF-2705  
 1991 Massey Ferguson MF-2720  
 1983 Massey Ferguson MF-2725  
 1982 Massey Ferguson MF-2810  
 1982 Massey Ferguson MF-2830  
 1986 Massey Ferguson MF-3080  
 1993-1986 Massey Ferguson MF-3090  
 1988-1984 Massey Ferguson MF-3505  
 1988-1984 Massey Ferguson MF-3525  
 1988-1984 Massey Ferguson MF-3545  
 1986 Massey Ferguson MF-3610  
 1986 Massey Ferguson MF-3630  
 1990-1986 Massey Ferguson MF-3650

## 16670N

New Starter - Lucas 2.8kW/12 Volt, CW, 10-Tooth Pinion



1982-1977 Massey Ferguson MF-275  
 1988-1977 New Holland Industrial 1068  
 1988-1977 New Holland Industrial 1069  
 1988-1977 New Holland Industrial 1075  
 1984-1974 New Holland Industrial 1100  
 1985-1980 New Holland Industrial 1116

## 16739N

New Starter - Denso 2.0kW/12 Volt, CW, 9-Tooth Pinion



2008-2005 Agco ST34A  
 2004-2001 Agco ST35  
 2004-2001 Agco ST35H  
 2004-2002 Agco ST35X

# BUYERS GUIDE - STARTERS

YEAR MAKE / MODEL

## 16739N - continued

2004-2001 Agco ST40  
 2004-2001 Agco ST40H  
 2004-2002 Agco ST40X  
 2008-2005 Agco ST41A  
 2004-2002 Challenger MT265  
 2008-2005 Challenger MT265B  
 2004-2002 Challenger MT275  
 2008-2005 Challenger MT275B  
 2004-2002 Challenger MT285  
 2004-2002 Challenger MT285H  
 1993-1989 Elgin Sweeper Eagle  
 1993-1989 Elgin Sweeper Rear Sweeper  
 1994-1984 Gehl MG747B  
 2006-1999 Hyster H-25-35XL  
 2001-1985 Hyster H-25-60XL  
 2006-1999 Hyster H-40-60XL  
 2005-1992 Hyster S-30XL  
 2005-1992 Hyster S-30XM  
 2001-1985 Hyster S-40-60XL  
 2001-1985 Hyster S-40XL  
 2001-1985 Hyster S-50XL  
 2001-1985 Hyster S-60XL  
 1992-1980 Hyster Various Models  
 1996-1992 Iseki Various Models  
 2001-1977 Isuzu Misc. Industrial Equipment  
 1984-1983 John Deere 125  
 1983-1979 John Deere 24A  
 1979-1977 John Deere JD24A  
 2002-1992 Massey Ferguson MF-1240  
 2002-1992 Massey Ferguson MF-1250  
 2002-1992 Massey Ferguson MF-1260  
 2005-2002 Massey Ferguson MF-1433  
 2013-2009 Massey Ferguson MF-1635  
 1991-1974 Thermo King NWD Series  
 1981-1974 Thermo King SB-I  
 1990-1980 Thermo King SB-II  
 1997-1985 Thermo King Sentry  
 1994-1974 Thermo King Sentry SD1200  
 1974-On Thermo King Various Models

## 16740N

New Starter - Hitachi 2.0kW/12 Volt, CW, 9-Tooth Pinion



1986-1982 Isuzu Misc. Industrial Equipment

## 16790N

New Starter - Denso 1.4kW/12 Volt, CW, 9-Tooth Pinion



YEAR MAKE / MODEL

## 16790N - continued

1992-1980 Toyota 2SG-7  
 1988-1984 Toyota 3FG-33  
 1988-1984 Toyota 3FG-35  
 1988-1984 Toyota 3FG-40  
 1988-1984 Toyota 3FG-45  
 2001-1984 Toyota 3FG-50  
 2001-1984 Toyota 3FG-60  
 2001-1984 Toyota 3FGC-10  
 2001-1984 Toyota 3FGC-13  
 2001-1984 Toyota 3FGC-15  
 2001-1981 Toyota 3FGC-30  
 1988-1984 Toyota 3FGE-35  
 2007-1990 Toyota 3SG-10  
 2007-1990 Toyota 3SG-12  
 1986-1984 Toyota 4FG-10  
 1986-1984 Toyota 4FG-14  
 1991-1984 Toyota 4FG-15  
 2007-1986 Toyota 5FG-10  
 2007-1986 Toyota 5FG-14  
 2007-1986 Toyota 5FG-15  
 2007-1986 Toyota 5FG-18  
 2007-1986 Toyota 5FG-20  
 2007-1986 Toyota 5FG-23  
 2007-1986 Toyota 5FG-25  
 2007-1986 Toyota 5FG-28  
 2007-1986 Toyota 5FG-30  
 2003-1988 Toyota 5FG-33  
 2003-1988 Toyota 5FG-35  
 2003-1988 Toyota 5FG-38  
 2003-1988 Toyota 5FG-40  
 2003-1988 Toyota 5FG-45  
 2007-1990 Toyota 5FG-50  
 2007-1990 Toyota 5FG-60  
 2007-1990 Toyota 5FGE-35  
 2003-1986 Toyota 5FGL-10  
 2003-1986 Toyota 5FGL-14  
 2003-1986 Toyota 5FGL-15  
 2002-1986 Toyota 5FGL-18  
 2007-1986 Toyota 5FGL-20  
 2007-1986 Toyota 5FGL-23  
 2007-1986 Toyota 5FGL-25  
 2007-1994 Toyota 6FG-15  
 2007-1994 Toyota 6FG-18  
 2007-1994 Toyota 6FG-20  
 2007-1994 Toyota 6FG-23  
 2007-1994 Toyota 6FG-25  
 2007-1994 Toyota 6FG-28  
 2007-1994 Toyota 6FG-30  
 2007-1994 Toyota 6FGC-25  
 2007-1994 Toyota 6FGL-14  
 2007-1994 Toyota 6FGL-15  
 2007-1994 Toyota 6FGL-18  
 2007-1994 Toyota 6FGL-20  
 2007-1994 Toyota 6FGL-23  
 2007-1994 Toyota 6FGL-25  
 2001-1993 Toyota 7FGCSU20  
 2002-1986 Toyota FG-10  
 2002-1986 Toyota FG-14  
 2002-1986 Toyota FG-15  
 2002-1986 Toyota FG-28  
 2002-1986 Toyota FG-30  
 1988-1984 Toyota FG-35  
 1988-1984 Toyota FG-45  
 2003-1984 Toyota FGC-33  
 1991-1984 Toyota FGC-35  
 2003-1984 Toyota FGC-40  
 2003-1984 Toyota FGC-45  
 1988-1984 Toyota FGE-45



# BUYERS GUIDE - STARTERS

YEAR MAKE / MODEL

## 16790N - *continued*

2001-1983 Toyota FGS-20

## 16791N

New Starter - Mitsubishi 0.8kW/12 Volt, CW, 9-Tooth Pinion



1993-1989 Kubota KH007  
 1993-1988 Kubota KH21  
 All Steiner 430  
 1994-1989 Thomas Equipment T82

## 16793N

New Starter - Mitsubishi 1.1kW/12 Volt, CW, 8-Tooth Pinion



1985-1981 Allis Chalmers All Models (Mitsubishi Engine)  
 1994-1985 Clark GCS12  
 1994-1985 Clark GCS15  
 1994-1985 Clark GCS17  
 1994-1985 Clark GCS20  
 1994-1985 Clark GCS25  
 1994-1985 Clark GCS30  
 1994-1985 Clark GPS12  
 1994-1985 Clark GPS15  
 1994-1985 Clark GPS17  
 1994-1985 Clark GPS20  
 1994-1985 Clark GPS25  
 1994-1985 Clark GPS30  
 2000-1975 Mitsubishi FG-10  
 2000-1975 Mitsubishi FG-14  
 2000-1975 Mitsubishi FG-15  
 1985-1977 Mitsubishi FG-15B-G  
 1985-1977 Mitsubishi FG-15B-GLP  
 1985-1977 Mitsubishi FG-15B-LP  
 1985-1977 Mitsubishi FG-15B-LPS  
 1985-1977 Mitsubishi FG-15G  
 1985-1977 Mitsubishi FG-15G-LP  
 1985-1977 Mitsubishi FG-15G-LPS  
 1985-1977 Mitsubishi FG-15T  
 1985-1977 Mitsubishi FG-18B-G  
 1985-1977 Mitsubishi FG-18B-GLP  
 1985-1977 Mitsubishi FG-18B-LP  
 1985-1977 Mitsubishi FG-18B-LPS  
 1985-1977 Mitsubishi FG-18G  
 1985-1977 Mitsubishi FG-18GS  
 1985-1977 Mitsubishi FG-18LP  
 1985-1977 Mitsubishi FG-18LPS  
 1981-1977 Mitsubishi FG-18LT  
 1999-1977 Mitsubishi FG-20  
 1985-1977 Mitsubishi FG-20B-G  
 1985-1977 Mitsubishi FG-20B-GLP

YEAR MAKE / MODEL

## 16793N - *continued*

1985-1977 Mitsubishi FG-20B-GS  
 1985-1977 Mitsubishi FG-20B-LP  
 1985-1977 Mitsubishi FG-20B-LPS  
 1985-1977 Mitsubishi FG-20G  
 1985-1977 Mitsubishi FG-20GS  
 1985-1977 Mitsubishi FG-20LP  
 1985-1977 Mitsubishi FG-20LPS  
 1985-1977 Mitsubishi FG-20T  
 1999-1977 Mitsubishi FG-25  
 1985-1977 Mitsubishi FG-25B-G  
 1985-1977 Mitsubishi FG-25B-GLP  
 1985-1977 Mitsubishi FG-25B-GS  
 1985-1977 Mitsubishi FG-25B-LP  
 1985-1977 Mitsubishi FG-25B-LPS  
 1985-1977 Mitsubishi FG-25G  
 1985-1977 Mitsubishi FG-25GLP  
 1985-1977 Mitsubishi FG-25GS  
 1985-1977 Mitsubishi FG-25LP  
 1985-1977 Mitsubishi FG-25LPS  
 1985-1977 Mitsubishi FG-25T  
 1997-1977 Mitsubishi FG-30  
 1985-1977 Mitsubishi FG-30B-G  
 1985-1977 Mitsubishi FG-30B-GLP  
 1985-1977 Mitsubishi FG-30B-GS  
 1985-1977 Mitsubishi FG-30B-LP  
 1985-1977 Mitsubishi FG-30B-LPS  
 1985-1977 Mitsubishi FG-30G  
 1985-1977 Mitsubishi FG-30G-LP  
 1985-1977 Mitsubishi FG-30-GS  
 1985-1977 Mitsubishi FG-30-LP  
 1985-1977 Mitsubishi FG-30-LPS  
 1985-1977 Mitsubishi FG-30T  
 1985-1977 Mitsubishi FGC-10  
 1985-1977 Mitsubishi FGC-10-G  
 1985-1977 Mitsubishi FGC-10-GS  
 1985-1977 Mitsubishi FGC-10-LP  
 1985-1977 Mitsubishi FGC-10-LPS  
 1985-1977 Mitsubishi FGC-15  
 1985-1977 Mitsubishi FGC-15B-G  
 1985-1977 Mitsubishi FGC-15B-GLP  
 1985-1977 Mitsubishi FGC-15B-GS  
 1985-1977 Mitsubishi FGC-15B-LP  
 1985-1977 Mitsubishi FGC-15B-LPS  
 1985-1977 Mitsubishi FGC-15G  
 1985-1977 Mitsubishi FGC-15G-LP  
 1985-1977 Mitsubishi FGC-15GS  
 1985-1977 Mitsubishi FGC-15-LP  
 1985-1977 Mitsubishi FGC-15-LPS  
 1985-1977 Mitsubishi FGC-15T-LP  
 1985-1977 Mitsubishi FGC-18  
 1985-1977 Mitsubishi FGC-18B-G  
 1985-1977 Mitsubishi FGC-18B-GLP  
 1985-1977 Mitsubishi FGC-18B-LP  
 1985-1977 Mitsubishi FGC-18B-LPS  
 1985-1977 Mitsubishi FGC-20  
 1985-1977 Mitsubishi FGC-20B  
 1985-1977 Mitsubishi FGC-20B-G  
 1985-1977 Mitsubishi FGC-20B-GLP  
 1985-1977 Mitsubishi FGC-20B-LP  
 1985-1977 Mitsubishi FGC-20B-LPS  
 1985-1977 Mitsubishi FGC-20-GLP  
 1985-1977 Mitsubishi FGC-20-LP  
 1985-1977 Mitsubishi FGC-20-LPS  
 1985-1977 Mitsubishi FGC-20T-LP  
 1985-1977 Mitsubishi FGC-25  
 1985-1977 Mitsubishi FGC-25B-G  
 1985-1977 Mitsubishi FGC-25B-GLP  
 1985-1977 Mitsubishi FGC-25B-GS

# BUYERS GUIDE - STARTERS

YEAR MAKE / MODEL

## 16793N - continued

1985-1977 Mitsubishi FGC-25B-LP  
 1985-1977 Mitsubishi FGC-25B-LPS  
 1985-1977 Mitsubishi FGC-25G  
 1985-1977 Mitsubishi FGC-25G-LP  
 1985-1977 Mitsubishi FGC-25GS  
 1985-1977 Mitsubishi FGC-25-LP  
 1985-1977 Mitsubishi FGC-25-LPS  
 1985-1977 Mitsubishi FGC-25T  
 1985-1977 Mitsubishi FGC-25T-LP  
 1985-1977 Mitsubishi FGC-30  
 1985-1977 Mitsubishi FGC-30B-G  
 1985-1977 Mitsubishi FGC-30B-GLP  
 1985-1977 Mitsubishi FGC-30B-LP  
 1985-1977 Mitsubishi FGC-30B-LPS  
 1985-1977 Mitsubishi FGC-30G  
 1985-1977 Mitsubishi FGC-30G-LP  
 1985-1977 Mitsubishi FGC-30GS  
 1985-1977 Mitsubishi FGC-30-LP  
 1985-1977 Mitsubishi FGC-30-LPS  
 1985-1977 Mitsubishi FGC-30T  
 1985-1977 Mitsubishi FGC-30T-LP  
 1985-1977 Mitsubishi KFG-18  
 1985-1977 Mitsubishi KFG-20  
 1985-1981 Yale Various Models

## 16794N

New Starter - Mitsubishi 0.9kW/12 Volt, CW, 8-Tooth Pinion



1999-1980 Komatsu FG108  
 1976-1975 Nissan AEH  
 1976-1975 Nissan AH  
 1976-1975 Nissan APH  
 1976-1975 Nissan ASH  
 1981-1975 Nissan CEF  
 1976-1975 Nissan CEGH  
 1976-1975 Nissan CEH  
 1981-1975 Nissan CF  
 1981-1975 Nissan CPF  
 1976-1975 Nissan CPH  
 1981-1975 Nissan CQF  
 1976-1975 Nissan CRGH  
 1976-1975 Nissan EGH  
 1976-1975 Nissan EH  
 1997-1982 Nissan F01  
 1997-1982 Nissan F02  
 1985-1984 Nissan FG20  
 1992-1986 Nissan H01  
 1992-1986 Nissan H02  
 1985-1984 Nissan H20  
 2003-1982 Nissan NH01  
 2003-1982 Nissan NH02  
 1981-1975 Nissan PF  
 1981-1976 Nissan PGF  
 1976-1975 Nissan PH01  
 2003-1982 Nissan PH02  
 1976-1975 Nissan QGF02  
 2003-1982 Nissan RGH02

YEAR MAKE / MODEL

## 16794N - continued

2006-1985 TCM Equipment FCG10N2  
 2006-1985 TCM Equipment FCG10N6  
 2006-1985 TCM Equipment FCG10N7  
 2006-1985 TCM Equipment FCG15N6  
 2006-1979 TCM Equipment FCG15N7  
 2006-1979 TCM Equipment FCG18N6  
 2002-1985 TCM Equipment FCG18N7  
 2002-1979 TCM Equipment FCG20N  
 2002-1979 TCM Equipment FCG23N  
 2002-1979 TCM Equipment FCG25N  
 2002-1979 TCM Equipment FCG28N  
 2006-1985 TCM Equipment FG10N  
 2006-1985 TCM Equipment FG14N  
 2006-1985 TCM Equipment FG15N  
 2006-1985 TCM Equipment FG18N  
 2007-1979 TCM Equipment FG20N  
 2007-1979 TCM Equipment FG23N  
 2002-1979 TCM Equipment FG25N  
 2007-1979 TCM Equipment FG28N  
 2007-1979 TCM Equipment FG30N  
 2006-1985 TCM Equipment FG9  
 2006-1985 TCM Equipment FG9N  
 2001-1980 TCM Equipment FHG15N  
 2001-1980 TCM Equipment FHG18N  
 2002-1979 TCM Equipment FVG20N  
 2002-1979 TCM Equipment FVG23N  
 2002-1979 TCM Equipment FVG25N  
 2002-1979 TCM Equipment FVG28N  
 2002-1979 TCM Equipment FVG30N  
 1999-1980 TCM Equipment SG10N  
 1999-1980 TCM Equipment SG12N

## 16795N

New Starter - Mitsubishi 0.9kW/12 Volt, CW, 11-Tooth Pinion



1987-1978 Eaton Various Models  
 2006-1999 Hyster H-25-35XL  
 2006-1963 Hyster H-25XL  
 2006-1985 Hyster H-35XL  
 2006-1999 Hyster H-40-60XL  
 2006-1985 Hyster H-40XL  
 2006-1996 Hyster H-50XL  
 2006-1985 Hyster H-60XL  
 2006-1963 Hyster S-25XL  
 2005-1992 Hyster S-30XL  
 2005-1992 Hyster S-30XM  
 2006-1985 Hyster S-35XL  
 2001-1985 Hyster S-40-60XL  
 2001-1985 Hyster S-40XL  
 2001-1985 Hyster S-50XL  
 2001-1985 Hyster S-60XL  
 1992-1970 Hyster Various Models  
 1999-1992 Sumitomo Yale DB  
 2006-1976 Sumitomo Yale GE  
 2006-1976 Sumitomo Yale Various Models  
 2006-1985 TCM Equipment FCG15T  
 2006-1985 TCM Equipment FCG15T8  
 2006-1985 TCM Equipment FCG18T

# BUYERS GUIDE - STARTERS

YEAR MAKE / MODEL

## 16795N - *continued*

2006-1985 TCM Equipment FCG20T  
 2006-1985 TCM Equipment FCG23T  
 2006-1985 TCM Equipment FCG25T  
 2002-1985 TCM Equipment FCG28T  
 2006-1985 TCM Equipment FCG30T  
 1999-1980 Yale Various Models

## 16796N

New Starter - Mitsubishi 0.8kW/12 Volt, CW, 9-Tooth Pinion



1987-1978 Eaton Various Models  
 1979-1974 Sumitomo Yale Various Models  
 1986-1980 Yale Various Models

## 16798N

New Starter - Mitsubishi 0.8kW/12 Volt, CW, 8-Tooth Pinion



2002-1985 Sumitomo Yale Various Models  
 2002-1981 Yale Various Models

## 16828N

New Starter - Denso 1.0kW/12 Volt, CW, 9-Tooth Pinion



1972-1969 Toyota 2FG-25  
 1980-1969 Toyota 2FG-35  
 1980-1969 Toyota 2FG-40  
 1980-1969 Toyota FG-35  
 1980-1969 Toyota FG-40

YEAR MAKE / MODEL

## 16831N

New Starter - Denso 1.4kW/12 Volt, CW, 9-Tooth Pinion



1987-1978 Toyota 2FD-10  
 1980-1969 Toyota 2FG-20  
 1988-1973 Toyota 2FG-25  
 1980-1977 Toyota 2FG-30  
 1983-1980 Toyota 3FD-10  
 1980-1977 Toyota 3FG-10  
 1980-1977 Toyota 3FG-15  
 1986-1978 Toyota 3FG-20  
 1999-1979 Toyota 3FG-23  
 1986-1978 Toyota 3FG-25  
 1983-1980 Toyota 3FG-33  
 1983-1980 Toyota 3FG-35  
 1983-1980 Toyota 3FG-40  
 1983-1980 Toyota 3FG-45  
 1983-1977 Toyota 3FG-50  
 1983-1977 Toyota 3FG-60  
 1983-1980 Toyota 3FGC-10  
 1983-1980 Toyota 3FGC-13  
 1983-1980 Toyota 3FGC-15  
 1980-1967 Toyota 3FGC-20  
 1980-1967 Toyota 3FGC-25  
 1983-1967 Toyota 3FGC-30  
 1983-1981 Toyota 3FGE-35  
 1983-1978 Toyota 3FGL-20  
 1983-1978 Toyota 3FGL-23  
 1982-1978 Toyota 3FGL-25  
 1983-1978 Toyota 4FG-10  
 1983-1978 Toyota 4FG-14  
 1983-1978 Toyota 4FG-15  
 1986-1978 Toyota 4FG-18  
 1986-1978 Toyota 4FG-20  
 1999-1978 Toyota 4FG-23  
 1986-1978 Toyota 4FG-25  
 1988-1980 Toyota 4FGC-20  
 1988-1980 Toyota 4FGC-23  
 1988-1980 Toyota 4FGC-25  
 1986-1978 Toyota 4FGL-10  
 1986-1978 Toyota 4FGL-14  
 1986-1978 Toyota 4FGL-15  
 1986-1982 Toyota 4FGL-18  
 2000-1979 Toyota 4FGL-20  
 2000-1979 Toyota 4FGL-23  
 2007-1986 Toyota 5FG-23  
 2007-1986 Toyota 5FG-25  
 2006-1995 Toyota 6FGCU33  
 2006-1995 Toyota 6FGCU35  
 2006-1995 Toyota 6FGCU40  
 2006-1995 Toyota 6FGCU45  
 2006-1998 Toyota 7FG35  
 2006-1998 Toyota 7FG40  
 2006-1998 Toyota 7FG45  
 2006-1998 Toyota 7FG50  
 2006-1998 Toyota 7FG55  
 2006-1998 Toyota 7FG60  
 2006-1998 Toyota 7FG70  
 2006-1998 Toyota 7FGCU35  
 2006-1998 Toyota 7FGCU40

# BUYERS GUIDE - STARTERS

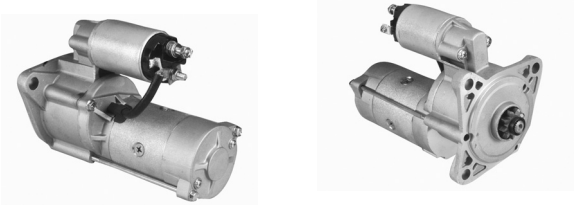
YEAR MAKE / MODEL

## 16831N - continued

2006-1998 Toyota 7FGCU45  
 2006-1998 Toyota 7FGCU50  
 2006-1998 Toyota 7FGCU55  
 2006-1998 Toyota 7FGCU60  
 2006-1998 Toyota 7FGCU70  
 1986-1979 Toyota FG-17  
 1982-1978 Toyota FG-18  
 2002-1981 Toyota FG-20  
 1982-1978 Toyota FG-23  
 1983-1981 Toyota FG-45  
 1988-1980 Toyota FGC-18  
 1988-1980 Toyota FGC-23  
 1999-1967 Toyota FGC-28  
 1983-1982 Toyota FGC-33  
 1983-1982 Toyota FGC-35  
 1983-1982 Toyota FGC-40  
 1983-1982 Toyota FGC-45  
 1983-1980 Toyota FGE-35  
 1983-1980 Toyota FGE-45  
 1986-1978 Toyota FGL-18  
 1986-1978 Toyota FGL-23  
 1999-1978 Toyota FGL-25  
 1982-1979 Toyota FGS-20

## 16873N

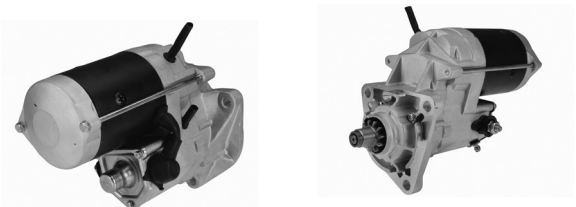
New Starter - Mitsubishi 3.2kW/24 Volt, CW, 9-Tooth Pinion



1994-1992 Caterpillar Ag. & Ind. EL70

## 16881N

New Starter - Denso 3.0kW/12 Volt, CW, 11-Tooth Pinion



1993-1989 Elgin Sweeper All Models  
 2005-1991 Isuzu Misc. Industrial Equipment

## 16896N

New Starter - Denso 4.5kW/24 Volt, CW, 11-Tooth Pinion



1988-1980 Toyota 3FD-33  
 1988-1976 Toyota 3FD-35  
 1988-1976 Toyota 3FD-40  
 1988-1980 Toyota 3FD-50

YEAR MAKE / MODEL

## 16896N - continued

1988-1980 Toyota 3FD-60  
 1988-1976 Toyota 3FDE-35  
 1988-1976 Toyota FDC-33  
 1988-1976 Toyota FDC-35  
 1988-1976 Toyota FDC-45

## 16924N

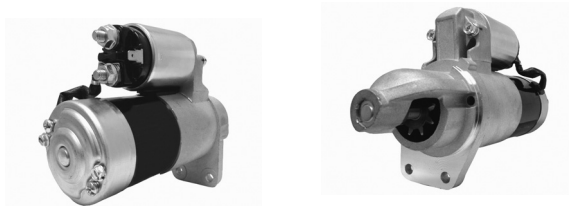
New Starter - Mitsubishi 0.8kW/12 Volt, CW, 8-Tooth Pinion



2001-1985 Hyster H-25-60XL  
 1997-1992 Hyster H-25XL  
 1997-1992 Hyster H-25XM  
 1997-1992 Hyster H-35XL  
 1997-1992 Hyster H-35XM  
 1997-1992 Hyster H-40XL  
 1997-1992 Hyster H-50XL  
 1997-1992 Hyster H-60XL  
 1997-1992 Hyster S-25XL  
 1997-1985 Hyster S-25XM  
 1997-1992 Hyster S-35XL  
 1991-1985 Hyster S-35XM  
 2001-1985 Hyster S-40-60XL  
 1997-1992 Hyster S-40XL  
 1997-1994 Hyster S-40XM  
 1997-1994 Hyster S-40XMS  
 1997-1994 Hyster S-45XM  
 1997-1994 Hyster S-50XM  
 1997-1994 Hyster S-55XM  
 1997-1994 Hyster S-60XM  
 1997-1994 Hyster S-65XM  
 2006-1985 TCM Equipment FCG16T-8  
 2002-1985 TCM Equipment FCG18T-8  
 2002-1985 TCM Equipment FCG20T-7  
 1997-1992 Yale Various Models

## 16934N

New Starter - Mitsubishi 0.8kW/ 12 Volt, CCW, 9-Tooth Pinion



1993-1987 Case 1818



# BUYERS GUIDE - STARTERS

YEAR MAKE / MODEL

YEAR MAKE / MODEL

## 16935N

New Starter - Mitsubishi 1.4kW/12 Volt, CW, 11-Tooth Pinion



1976-1975 Nissan AEH  
 1976-1975 Nissan AH  
 1976-1975 Nissan APH  
 1976-1975 Nissan ASH  
 1981-1975 Nissan CEF  
 1976-1975 Nissan CEGH  
 1976-1975 Nissan CEH  
 1981-1975 Nissan CF  
 1981-1975 Nissan CPF  
 1976-1975 Nissan CPH  
 1981-1975 Nissan CQF  
 1976-1975 Nissan CRGH  
 1976-1975 Nissan EGH  
 2002-1986 Nissan F01  
 2002-1981 Nissan F02  
 1990-1986 Nissan H01  
 1990-1986 Nissan H02  
 1990-1982 Nissan NH01  
 1990-1982 Nissan NH02  
 1981-1975 Nissan PF  
 1981-1976 Nissan PGF  
 1976-1975 Nissan PH01  
 2003-1982 Nissan PH02  
 1976-1975 Nissan QF01  
 1976-1975 Nissan QGF02  
 1990-1982 Nissan RGH02  
 2007-1989 TCM Equipment FHG20N  
 2007-1989 TCM Equipment FHG25N  
 2007-1989 TCM Equipment FHG30N

## 16940N

New Starter - Mitsubishi 0.9kW/12 Volt, CW, 8-Tooth Pinion



1977-1972 Mitsubishi FG-20  
 1977-1972 Mitsubishi FG-25  
 1977-1972 Mitsubishi FG-30

## 16981N

New Starter - Denso 2.5kW/12 Volt, CW, 10-Tooth Pinion



All Gradall 534B6  
 All Gradall 534B8  
 All Gradall 534B9  
 All Gradall 544  
 2002-1996 Gradall B  
 All Gradall GW3  
 1994-1988 Gradall Various Models

## 16984N

New Starter - Lucas 2.8kW/12 Volt, CW, 10-Tooth Pinion



1997-1994 Case 3220  
 1997-1994 Case 3230  
 1993-1981 Case 380B  
 1980-1973 Case 380CK  
 1990-1985 Case 385  
 1994-1991 Case 395  
 1997-1994 Case 4210  
 1997-1994 Case 4230  
 1997-1994 Case 4240  
 1990-1985 Case 485  
 1994-1991 Case 495  
 1993-1990 Case 585  
 1993-1990 Case 585L  
 1993-1983 Case 585XL  
 1994-1991 Case 595  
 1990-1985 Case 685  
 1994-1991 Case 695  
 1986-1981 Case 785  
 1986-1981 Case 785XL  
 1994-1990 Case 795  
 1990-1985 Case 885  
 1994-1991 Case 895  
 1994-1991 Case 959  
 1994-1991 Case 995  
 1986-1973 International 125  
 1985 International 2400  
 1985 International 2500  
 1974-1973 International 2500A-D  
 1974-1973 International 2500B-D  
 1986-1969 International 3400 Farm  
 1986-1969 International 3500  
 1975-1973 International 3800 Farm  
 1982-1978 International 384 Row Crop or Utility  
 1985-1973 International 431  
 1977-1970 International 454  
 1978-1973 International 464D  
 1976-1973 International 474  
 1984-1978 International 484 Row Crop or Utility

# BUYERS GUIDE - STARTERS

YEAR MAKE / MODEL

## 16984N - continued

1971-1966 International 523  
 1977-1969 International 544 (F&I)  
 1974-1972 International 553  
 1985-1969 International 574  
 1978-1973 International 574D  
 1984-1978 International 584 Row Crop or Utility  
 1985-1975 International 633  
 1977-1972 International 664  
 1975-1973 International 674  
 1984-1978 International 674D  
 1984-1978 International 674DRC  
 1984-1978 International 684 Row Crop or Utility  
 1985-1980 International 743  
 1985-1980 International 745  
 1984-1978 International 784 Row Crop or Utility  
 1984-1979 International 884 Row Crop or Utility  
 1975-1971 International I-2400AD  
 1975-1971 International I-2400BD  
 1975-1971 International I-2500AD  
 1975-1971 International I-2500BD  
 1975-1971 International I-3400AD  
 1975-1973 International I-3400DA  
 1975-1971 International I-3500AD  
 1975-1973 International I-3500DA  
 1974-1973 International I-4500AD  
 1974-1973 International I-4500BD  
 1974-1973 International I-464D  
 1974-1973 International I-574D  
 1974-1973 International I-674D  
 1974-1973 International I-674DRC  
 1971-1968 International Model 500C  
 1986-1973 International TD-7E  
 1971-1970 Massey Ferguson MF-50

## 16990N

New Starter - Denso 2.5kW/12 Volt, CW, 13-Tooth Pinion



1999-1990 Case 1840  
 1999-1987 Case 1845C  
 2007-1998 Case 40XT  
 1994-1983 Case 450C  
 1993-1983 Case 455C  
 1994-1989 Case 480E Construction King  
 1994-1989 Case 480E LL Construction King  
 1994-1989 Case 480F Construction King  
 1994-1989 Case 480F LL Construction King  
 1991-1989 Case 550  
 1995-1992 Case 550E  
 2000-1992 Case 550G  
 2000-1999 Case 550H  
 2007-1995 Case 570LXT  
 2007-1998 Case 570LXT Series II  
 2007-1998 Case 570MXT  
 2007-1995 Case 580 Super L  
 2007-2001 Case 580 Super M  
 1992-1984 Case 580E  
 1994-1986 Case 580K  
 2006-1995 Case 580L  
 2006-1998 Case 580L Series II

YEAR MAKE / MODEL

## 16990N - continued

2006-1997 Case 580LL  
 2007-2001 Case 580M  
 1988-1983 Case 580SE  
 1994-1986 Case 580SK  
 1999-1995 Case 580SL  
 1999-1995 Case 580SL Series II  
 1999-1995 Case 580SM  
 1999-1990 Case 584E  
 1999-1990 Case 585E  
 2007-1999 Case 585G  
 1999-1990 Case 586E  
 2007-1999 Case 586G  
 2007-1999 Case 588G  
 2000-1993 Case 590 Turbo  
 2001-1992 Case 590CK  
 2001-1992 Case 590L  
 1999-1995 Case 590SL  
 2004-1998 Case 590SL Series II  
 2007-2001 Case 590SM  
 1992-1985 Case 6000  
 2007-1998 Case 60XT  
 1992-1985 Case 6500  
 2000-1994 Case 650G  
 2003-1999 Case 650H  
 2007-2003 Case 650K  
 2003-1992 Case 660  
 2007-1998 Case 686G  
 2008-1999 Case 686G Series II  
 2007-1998 Case 686GXR  
 2008-1999 Case 686GXR Series II  
 2007-1998 Case 70XT  
 2003-2000 Case 750H  
 2007-2002 Case 750K  
 2007-1998 Case 75XT  
 1997-1988 Case 760  
 2006-1998 Case 85XT  
 2001-1993 Case 860  
 2006-1997 Case 8825  
 2001-1983 Case 8830  
 1997-1987 Case 8840  
 2006-1997 Case 90XT  
 2006-1997 Case 95XT  
 1993-1983 Case W11B  
 2006-2001 Caterpillar Ag. & Ind. SP165  
 1986-1984 Ford 256  
 1992-1986 Ford 276  
 1992-1985 Ford 296C  
 2003-1988 Gradall 522  
 2003-1988 Gradall 524  
 2003-1988 Gradall 532C6  
 2003-1988 Gradall 534C10  
 2003-1988 Gradall 534C6  
 2003-1988 Gradall 534C9  
 2003-1988 Gradall 544B  
 1995-1990 Gradall Various Models  
 2005-1999 Hesston 8550S  
 2009-2004 Hesston 9240  
 2006-1996 Macdon 9200  
 2005-1999 Macdon 9250  
 2006-1998 Macdon 9350  
 2006-2001 Macdon 9352  
 1992-1986 Macdon MACDON 7000  
 2006-2004 Massey Ferguson MF-9420  
 1992-Back Prairie 4800 Series  
 All Prairie 4900 Series  
 2005-1999 Prairie 4900 Sprayer  
 2005-Back Premier 2940  
 2005-Back Premier 2950



# BUYERS GUIDE - STARTERS

YEAR MAKE / MODEL

## 16990N - *continued*

1986-1984 Versatile 256  
 1990-1985 Versatile 276  
 1989-1986 Versatile 4700  
 1992-Back Westward 7000  
 2007-Back Westward 9250  
 2007-Back Westward 9350  
 2006-2001 Westward 9352

## 17008N

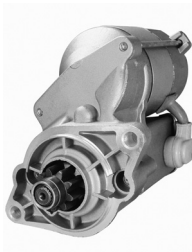
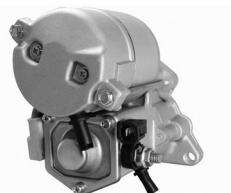
New Starter - Mitsubishi 2.0kW/12 Volt, CW, 10-Tooth Pinion



1994-1983 Onan DL3  
 1994-1983 Onan L317D  
 1994-1983 Onan L423  
 1994-1983 Onan L634  
 1994-1983 Onan MDL3  
 1994-1983 Onan MDL4

## 17028N

New Starter - Denso 1.0kW/12 Volt, CW, 9-Tooth Pinion

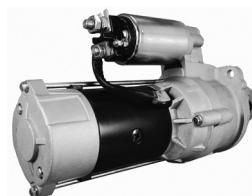


2005-1994 Allmand Nite-Light Pro  
 2005-1994 Allmand TBL 25D  
 2005-1994 Amida AL4000  
 2005-1994 Amida LT5000  
 2006-1999 Ditch Witch HT25  
 All Ditch Witch JT520 Driller  
 1996-1988 Kubota B2150DT  
 1996-1988 Kubota B2150DTB  
 1996-1988 Kubota B2150E  
 1998-1988 Kubota B2150HSD  
 1998-1988 Kubota B2150HSDT  
 1998-1988 Kubota B2150HSDB  
 1996-1988 Kubota B2150HSE  
 1990-1987 Kubota B9200DT  
 1990-1987 Kubota B9200E  
 1990-1987 Kubota B9200HSD  
 1990-1987 Kubota B9200HSE  
 1999-1988 Kubota GL5500S  
 1999-1988 Kubota GL6500S  
 2005-2000 Kubota K008  
 2005-2000 Kubota K008-3  
 1988-On Kubota Various  
 1987-1982 Red D Arc D200K  
 1987-1982 Red D Arc D950  
 1998-1989 Thomas Equipment T84

YEAR MAKE / MODEL

## 17037N

New Starter - Mitsubishi 3.6kW/12 Volt, CW, 13-Tooth Pinion



1988-1986 Bobcat 980  
 1988-1986 Clark 980  
 1986-1984 DMT Corporation Various Models  
 1988-1982 Flaherty Various Models  
 2000-1996 Timberjack 380C  
 2007-1996 Timberjack 450C  
 2000-1996 Timberjack 480C  
 1990-1988 White Industrial 100  
 1990-1988 White Industrial 120  
 1992-1991 White Industrial 125  
 1990-1988 White Industrial 140  
 1992-1991 White Industrial 145  
 1991-1989 White Industrial 60  
 1991-1989 White Industrial 80

## 17071N

New Starter - Lucas 2.8kW/12 Volt, CW, 10-Tooth Pinion



1985-1972 J.C. Bamford 2  
 1985-1972 J.C. Bamford 3  
 1985-1972 J.C. Bamford 3C  
 1984-1980 J.C. Bamford 3CX Sitemaster  
 1985-1980 J.C. Bamford 3DS  
 1980 J.C. Bamford 4D  
 1985-1980 J.C. Bamford 4DS  
 1982-1978 J.C. Bamford 525  
 1979-1974 Leyland Nuffield Model 2100  
 1984-1973 Leyland Nuffield Model 245 / 245S  
 1976-1973 Leyland Nuffield Model 255  
 1984-1976 Leyland Nuffield Model 262 / 262S  
 1976-1973 Leyland Nuffield Model 270  
 1984-1976 Leyland Nuffield Model 272 / 272S  
 1979-1974 Leyland Nuffield Model 285  
 1972-1970 Leyland Nuffield Model 344  
 1972-1970 Leyland Nuffield Model 384  
 1979-1974 Leyland Nuffield Model 4100  
 1984-1979 Leyland Nuffield Model 462  
 1972-1970 Leyland Nuffield Model 465  
 1982-1979 Leyland Nuffield Model 472  
 1979-1974 Leyland Nuffield Model 485

# BUYERS GUIDE - STARTERS

YEAR MAKE / MODEL

## 17072N

New Starter - Lucas 2.8kW/12 Volt, CW, 10-Tooth Pinion



1988-1983 Case 1394  
 1988-1983 Case 1494  
 1988-1984 Case 1594  
 1985-1984 Case 1690  
 1987-1984 Case 1694  
 1987-1984 Case 2094  
 1987-1984 Case 2294  
 1987-1984 Case 2394  
 1999-1998 Case C100  
 1999-1992 Case C70  
 2006-1998 Case C80  
 2006-1998 Case C90  
 2003-1998 Case CS78  
 2004-1998 Case CS94  
 2000-1998 Case CX100  
 2006-1997 Case CX70  
 2006-1998 Case CX80  
 2006-1998 Case CX90  
 1999-1997 Case Maxxum 100  
 1999-1997 Case Maxxum 110  
 2006-2001 Case MC100  
 2006-2001 Case MC70  
 2006-2001 Case MC80  
 2006-2001 Case MC90  
 1975-1971 Ford 1540  
 1975-1971 Ford 1545  
 1973-1971 Ford 1550  
 1981-1970 J.C. Bamford 110  
 1981-1970 J.C. Bamford 110B  
 1981-1970 J.C. Bamford 110C  
 1991-1985 J.C. Bamford 1400 / 1400B  
 1991-1985 J.C. Bamford 1500 / 1500B  
 1993-1987 J.C. Bamford 1600B  
 1991-1985 J.C. Bamford 1700 / 1700B  
 1985-1980 J.C. Bamford 3C1400  
 1985-1980 J.C. Bamford 3C1550  
 1991-1985 J.C. Bamford 3CX Sitemaster  
 1985-1980 J.C. Bamford 3D1700  
 1984-1972 J.C. Bamford 410  
 1983-1971 J.C. Bamford 420  
 1983-1971 J.C. Bamford 430  
 1985-1980 J.C. Bamford 4CN  
 1989-1982 J.C. Bamford 520  
 1984-1978 J.C. Bamford 520 Cherry Picker  
 1989-1982 J.C. Bamford 525B  
 1991-1987 J.C. Bamford 530  
 1991-1987 J.C. Bamford 530B  
 1994-1987 J.C. Bamford 540  
 1997-1987 J.C. Bamford 540B  
 1971-1969 J.C. Bamford 5C  
 1971-1969 J.C. Bamford 6C  
 1971-1969 J.C. Bamford 7B  
 1971-1969 J.C. Bamford 7C  
 1974-1969 J.C. Bamford 8  
 1979-1971 J.C. Bamford 805  
 1979-1971 J.C. Bamford 805B  
 1988-1982 J.C. Bamford 805BT

YEAR MAKE / MODEL

## 17072N - continued

1974-1968 J.C. Bamford 8C  
 1974-1968 J.C. Bamford 8D  
 1973-1972 Massey Ferguson MF-102  
 1977 Massey Ferguson MF-105  
 1974-1971 Massey Ferguson MF-1080  
 1974-1971 Massey Ferguson MF-1085  
 1977 Massey Ferguson MF-1100  
 1973 Massey Ferguson MF-1104  
 1977 Massey Ferguson MF-1114  
 1980-1979 Massey Ferguson MF-1200  
 1982-1977 Massey Ferguson MF-1250  
 1972-1971 Massey Ferguson MF-165  
 1976-1969 Massey Ferguson MF-168  
 1973 Massey Ferguson MF-174  
 1973 Massey Ferguson MF-175  
 1972-1970 Massey Ferguson MF-175S  
 1973-1970 Massey Ferguson MF-178  
 1982 Massey Ferguson MF-184  
 1976-1970 Massey Ferguson MF-185  
 1971-1969 Massey Ferguson MF-186  
 1979-1971 Massey Ferguson MF-188  
 1973 Massey Ferguson MF-194  
 1977-1972 Massey Ferguson MF-201  
 1978-1977 Massey Ferguson MF-205  
 1973 Massey Ferguson MF-206  
 1997-1972 Massey Ferguson MF-207  
 1999-1983 Massey Ferguson MF-240  
 1986-1983 Massey Ferguson MF-250  
 1998-1992 Massey Ferguson MF-261  
 1977 Massey Ferguson MF-264  
 1986-1983 Massey Ferguson MF-270  
 2000-1998 Massey Ferguson MF-271  
 1979 Massey Ferguson MF-273  
 1979 Massey Ferguson MF-274  
 2000-1998 Massey Ferguson MF-281  
 1999-1979 Massey Ferguson MF-283  
 1975 Massey Ferguson MF-284  
 1979 Massey Ferguson MF-285  
 1986-1983 Massey Ferguson MF-290  
 1980 Massey Ferguson MF-293  
 1980 Massey Ferguson MF-294  
 1986-1983 Massey Ferguson MF-298  
 1982 Massey Ferguson MF-30  
 1989-1987 Massey Ferguson MF-3050  
 1993-1987 Massey Ferguson MF-3060  
 1988 Massey Ferguson MF-3065  
 1973 Massey Ferguson MF-307  
 1993-1987 Massey Ferguson MF-3070  
 1986-1982 Massey Ferguson MF-30D  
 1990-1987 Massey Ferguson MF-3610  
 1990-1987 Massey Ferguson MF-3630  
 1996-1986 Massey Ferguson MF-365  
 1987 Massey Ferguson MF-373  
 1987 Massey Ferguson MF-374  
 1998-1986 Massey Ferguson MF-375  
 1987 Massey Ferguson MF-377  
 1998-1986 Massey Ferguson MF-383  
 1998-1986 Massey Ferguson MF-390  
 1987 Massey Ferguson MF-394  
 1998-1992 Massey Ferguson MF-396  
 1987 Massey Ferguson MF-397  
 1997-1987 Massey Ferguson MF-398  
 1998-1987 Massey Ferguson MF-399  
 2000-1997 Massey Ferguson MF-4225  
 2000-1997 Massey Ferguson MF-4233  
 2000-1997 Massey Ferguson MF-4235  
 2000-1997 Massey Ferguson MF-4243  
 2000-1997 Massey Ferguson MF-4245

# BUYERS GUIDE - STARTERS

YEAR MAKE / MODEL

## 17072N - continued

2000-1997 Massey Ferguson MF-4253  
 2000-1997 Massey Ferguson MF-4255  
 2000-1997 Massey Ferguson MF-4260  
 2000-1997 Massey Ferguson MF-4263  
 2000-1997 Massey Ferguson MF-4270  
 1973-1969 Massey Ferguson MF-487  
 1985-1973 Massey Ferguson MF-50  
 1990-1971 Massey Ferguson MF-506  
 1994-1983 Massey Ferguson MF-50E  
 1997-1969 Massey Ferguson MF-510  
 1979-1971 Massey Ferguson MF-520  
 1979-1971 Massey Ferguson MF-525  
 1974-1971 Massey Ferguson MF-587  
 1982-1972 Massey Ferguson MF-592  
 1982-1972 Massey Ferguson MF-595  
 1998-1995 Massey Ferguson MF-6140  
 1998-1992 Massey Ferguson MF-6150  
 1997-1995 Massey Ferguson MF-6160  
 1972-1971 Massey Ferguson MF-620  
 1972-1971 Massey Ferguson MF-625  
 1986-1983 Massey Ferguson MF-670  
 1982 Massey Ferguson MF-675  
 1971 Massey Ferguson MF-685  
 1986-1982 Massey Ferguson MF-690  
 1986-1983 Massey Ferguson MF-698  
 1986-1983 Massey Ferguson MF-698T  
 1986-1984 Massey Ferguson MF-699  
 1980-1973 Massey Ferguson MF-9500  
 1974-1969 Massey Ferguson TX-45

## 17073N

New Starter - Bosch 4.0kW/24 Volt, CW, 9-Tooth Pinion



1975-1968 ABG (Allg Baumasch Gesellschaft) Titan 211  
 1991-1971 ABG (Allg Baumasch Gesellschaft) Titan 350S  
 1991-1972 ABG (Allg Baumasch Gesellschaft) Titan 360  
 1991-1972 ABG (Allg Baumasch Gesellschaft) Titan 410S  
 1988-1976 Case B60CL  
 1988-1975 Case B75CL  
 1988-1975 Case B75P  
 1976-1969 Case LC80  
 1977-1969 Case LY80  
 1974-1967 Deutz-Fahr M110  
 1974-1969 Deutz-Fahr M120  
 1986-1975 Fuchs 118M  
 1991-1967 KHD Engines  
 1980-1969 Poclairn 18.01  
 1980-1969 Poclairn 18.15  
 1982-1976 Poclairn 60CL  
 1988-1976 Poclairn 60P  
 1980-1975 Poclairn 75CL  
 1982-1975 Poclairn 75P  
 All Poclairn 90CK  
 All Poclairn 90CL  
 All Poclairn 90P  
 1976-1969 Poclairn LC80  
 1976-1969 Poclairn LY2P  
 1977-1969 Poclairn LY80  
 1976-1973 Poclairn MC100

YEAR MAKE / MODEL

## 17073N - continued

1976-1973 Poclairn MCL84

## 17074N

New Starter - Bosch 3.0kW/12 Volt, CW, 9-Tooth Pinion



1990-1978 ABG (Allg Baumasch Gesellschaft) Alexander 126H  
 1990-1980 ABG (Allg Baumasch Gesellschaft) Alexander 128  
 1990-1978 ABG (Allg Baumasch Gesellschaft) Alexander 128G  
 1979-1978 ABG (Allg Baumasch Gesellschaft) BV 590  
 1979-1978 ABG (Allg Baumasch Gesellschaft) MAW 172  
 1979-1978 ABG (Allg Baumasch Gesellschaft) MAW 172S  
 1979-1978 ABG (Allg Baumasch Gesellschaft) MAW 173  
 1979-1978 ABG (Allg Baumasch Gesellschaft) MAW 173S  
 1982-1978 ABG (Allg Baumasch Gesellschaft) Puma 168A  
 1982-1978 ABG (Allg Baumasch Gesellschaft) Puma 177  
 1982-1978 ABG (Allg Baumasch Gesellschaft) Puma 177V  
 1982-1978 ABG (Allg Baumasch Gesellschaft) Puma 177VS  
 1982-1978 ABG (Allg Baumasch Gesellschaft) Puma 178  
 1979-1978 ABG (Allg Baumasch Gesellschaft) VAS 512  
 1979-1978 ABG (Allg Baumasch Gesellschaft) WZ 172  
 1979-1978 ABG (Allg Baumasch Gesellschaft) WZ 172S  
 1992 Agritalia (Carraro) Agrix  
 1987 Agritalia (Carraro) Frutteto  
 1991 Agritalia (Carraro) Frutteto Basso  
 1987 Agritalia (Carraro) Standard  
 1978 Atlas 1202  
 1982-1978 Atlas 1252  
 1978 Atlas 1302C  
 1978 Atlas 1702  
 1978 Atlas 1902  
 1978 Atlas AB1602  
 1978 Atlas ABL710  
 1982-1973 Atlas AR70  
 1978 Atlas AT710  
 1982-1973 Atlas Copco ST35 / STS35  
 1982-1973 Atlas Copco ST48 / STS48  
 1979-1969 Atlas Copco VSS125  
 1979-1969 Atlas Copco VSS170  
 1982-1973 Bomag BW211  
 1985-1973 Bomag BW211B  
 1981-1978 Claas Mercator 60  
 1982-1978 Claas Mercator 75R  
 1978-1972 Deutz D13006  
 1978-1968 Deutz D4006  
 1980-1974 Deutz D4506  
 1974-1968 Deutz D5006  
 1980-1975 Deutz D5206  
 1974-1968 Deutz D5506  
 1974-1968 Deutz D6006  
 1980-1975 Deutz D6206  
 1980-1975 Deutz D6806  
 1974-1970 Deutz D7006  
 1980-1975 Deutz D7206  
 1982-1978 Deutz DX110  
 1982-1978 Deutz DX85  
 1982-1978 Deutz DX90  
 1982-1978 Deutz Intrac  
 1992-1986 Deutz-Allis 6240

# BUYERS GUIDE - STARTERS

YEAR MAKE / MODEL

## 17074N - continued

1992-1986 Deutz-Allis 6250  
 1992-1986 Deutz-Allis 6260  
 1992-1987 Deutz-Allis 7110  
 1992-1987 Deutz-Allis 7120  
 1992-1987 Deutz-Allis 7145  
 1984-1983 Deutz-Fahr D6507  
 1985-1983 Deutz-Fahr D7007  
 1984-1983 Deutz-Fahr D7807  
 1994-1986 Deutz-Fahr DX6.30  
 1976-1973 Deutz-Fahr Intrac 2002  
 1980-1974 Deutz-Fahr Intrac 2003  
 1988-1978 Deutz-Fahr Intrac 2004  
 1988-1981 Deutz-Fahr M980  
 1982-1978 Ditch Witch 5010  
 1981-1978 Fahr M1002  
 1980-1979 Fahr M1202  
 1979-1978 Fahr M1300  
 1987-1979 Fahr M2480  
 1987-1979 Fahr M2580  
 1987-1979 Fahr M2680  
 1979-1978 Fahr M900  
 1987-1981 Fahr M980  
 1996-1984 Fendt F360GT  
 1996-1985 Fendt F365GT  
 2004-1998 Fendt F370GT  
 2004-1994 Fendt F370GTA  
 1998-1984 Fendt F380GT  
 1987-1974 Fendt Farmer 201VA  
 1987 Fendt Farmer 203P  
 1987 Fendt Farmer 203PA  
 1987 Fendt Farmer 203V  
 1987 Fendt Farmer 203VA  
 1996-1988 Fendt Farmer 270P  
 2003-1997 Fendt Farmer 307C  
 2003-1997 Fendt Farmer 307CA  
 1979-1974 Fuchs 400  
 1980-1969 Fuchs 500  
 1979-1974 Fuchs 701  
 1979-1974 Fuchs 702  
 1980-1969 Fuchs 703  
 1979-1978 Hamm DV 10-B  
 1982-1980 Hamm DV 10-C  
 1982-1978 Hamm GRW10  
 1982-1978 Hamm GRW15  
 1982-1973 International 3944 Yumbo  
 1982-1975 International 3945 Yumbo  
 1982-1973 International 3960 Yumbo  
 1986-1973 International 3961 Yumbo  
 1984-1968 KHD D Series Tractors  
 1982-1978 KHD DX Series Tractors  
 1975-1967 KHD Engines  
 1979-1974 Liebherr A901B  
 1979-1974 Liebherr A911  
 1979-1974 Liebherr A921  
 1982-1973 Liebherr R911  
 1990-1973 Liebherr R921  
 1980-1979 Linde H20D  
 1980-1979 Linde H25D  
 1980-1979 Linde H30D  
 1980-1979 Linde H35D  
 1980-1979 Linde H40D  
 1983-1979 New Holland Industrial L775D  
 1993-1984 New Holland Industrial L781

YEAR MAKE / MODEL

## 17075N

New Starter - Bosch 2.7kW/12 Volt, CW, 9-Tooth Pinion



1976-1968 ABG (Allg Baumasch Gesellsch) Alexander 126  
 1991-1976 ABG (Allg Baumasch Gesellsch) Alexander 126H  
 1991-1976 ABG (Allg Baumasch Gesellsch) Alexander 128  
 1991-1976 ABG (Allg Baumasch Gesellsch) Alexander 128G  
 1980-1969 ABG (Allg Baumasch Gesellsch) BV 590  
 1980-1969 ABG (Allg Baumasch Gesellsch) MAW 172  
 1980-1969 ABG (Allg Baumasch Gesellsch) MAW 172S  
 1980-1969 ABG (Allg Baumasch Gesellsch) MAW 173  
 1980-1969 ABG (Allg Baumasch Gesellsch) MAW 173S  
 1991-1976 ABG (Allg Baumasch Gesellsch) Puma 168  
 1991-1976 ABG (Allg Baumasch Gesellsch) Puma 168A  
 1991-1976 ABG (Allg Baumasch Gesellsch) Puma 177  
 1991-1976 ABG (Allg Baumasch Gesellsch) Puma 177V  
 1991-1976 ABG (Allg Baumasch Gesellsch) Puma 177VS  
 1991-1976 ABG (Allg Baumasch Gesellsch) Puma 178  
 1971-1967 ABG (Allg Baumasch Gesellsch) Titan 300  
 1980-1969 ABG (Allg Baumasch Gesellsch) VAS 512  
 1980-1969 ABG (Allg Baumasch Gesellsch) WZ 172  
 1980-1969 ABG (Allg Baumasch Gesellsch) WZ 172S  
 1984-1980 Atlas AR51BE  
 1984-1980 Atlas AR61A  
 1985-1982 Atlas AR70  
 1984-1980 Atlas AS81  
 1986-1982 Atlas Copco ST35 / STS35  
 1986-1982 Atlas Copco ST48 / STS48  
 2006-1985 Bomag BW141AC  
 1985-1983 Bomag BW211  
 1974-1967 Claas Consul  
 1975-1974 Claas Corsar  
 1972-1967 Claas Cosmos  
 1972-1967 Claas Europa  
 1972-1968 Claas Mercator  
 1974-1973 Claas Mercator 50  
 1993-1973 Claas Mercator 60  
 1974-1973 Claas Mercator 70  
 1993-1974 Claas Mercator 75R  
 1972-1967 Claas Mercur  
 1972-1966 Claas Senator  
 1984-1978 Deutz D4007  
 1984-1980 Deutz D4507  
 1981-1980 Deutz D4807  
 1984-1980 Deutz D5207  
 1984-1982 Deutz D6007  
 1982-1980 Deutz D6207  
 1984-1982 Deutz D6507  
 1982-1980 Deutz D6807  
 1981-1980 Deutz D7207  
 1984-1980 Deutz D7807  
 1985-1982 Deutz DX110  
 1985-1980 Deutz DX120  
 1985-1982 Deutz DX6007  
 1985-1982 Deutz DX80  
 1985-1982 Deutz DX85  
 1985-1982 Deutz DX86  
 1985-1982 Deutz DX90  
 1985-1982 Deutz DX92



# BUYERS GUIDE - STARTERS

YEAR MAKE / MODEL

YEAR MAKE / MODEL

## 17075N - continued

1984-1982 Deutz Intrac  
 1991-1986 Deutz-Fahr D6807  
 1994-1983 Deutz-Fahr D7007  
 1994-1986 Deutz-Fahr DX3.10  
 1994-1986 Deutz-Fahr DX3.30  
 1994-1986 Deutz-Fahr DX3.50  
 1994-1986 Deutz-Fahr DX3.60  
 1994-1986 Deutz-Fahr DX3.70  
 1994-1986 Deutz-Fahr DX3.80  
 1994-1986 Deutz-Fahr DX3.90  
 1994-1986 Deutz-Fahr DX4.10  
 1994-1986 Deutz-Fahr DX4.31  
 1994-1986 Deutz-Fahr DX4.50  
 1994-1990 Deutz-Fahr DX4.51  
 1994-1984 Deutz-Fahr DX4.70  
 1994-1986 Deutz-Fahr DX6.05  
 1991-1986 Deutz-Fahr DX6.10  
 1991-1986 Deutz-Fahr DX6.30  
 1991-1990 Deutz-Fahr DX6.31  
 1994-1984 Deutz-Fahr DX6.50  
 1991-1988 Deutz-Fahr DX6.60  
 1994-1984 Deutz-Fahr DX7.10  
 1988-1983 Deutz-Fahr Intrac 2004  
 1991-1988 Deutz-Fahr Intrac 6.30  
 1991-1981 Deutz-Fahr M1080  
 1991-1980 Deutz-Fahr M1202  
 1991-1982 Deutz-Fahr M2385  
 1991-1987 Deutz-Fahr M3330  
 1994-1987 Deutz-Fahr M3360  
 1994-1982 Deutz-Fahr M980  
 1982 Ditch Witch 5010  
 1977-1968 Fahr M1000  
 1981-1976 Fahr M1002  
 1980-1976 Fahr M1102  
 1977-1968 Fahr M1200  
 1980-1979 Fahr M1202  
 1979-1974 Fahr M1300M  
 1987-1980 Fahr M1320  
 1987-1980 Fahr M1322  
 1987-1980 Fahr M1322H  
 1987-1980 Fahr M1322HA  
 1987-1979 Fahr M2480  
 1987-1979 Fahr M2580  
 1987-1979 Fahr M2680  
 1987-1980 Fahr M2685  
 1987-1983 Fahr M2780  
 1987-1981 Fahr M2780H  
 1987-1980 Fahr M560  
 1980-1974 Fahr M600  
 1974-1969 Fahr M66  
 1987-1980 Fahr M660  
 1980-1974 Fahr M750  
 1987-1980 Fahr M770  
 1979 Fahr M900  
 1981-1979 Fahr M922  
 1987-1981 Fahr M980  
 1980-1972 Fahr S950  
 1982-1976 Fendt F255GT  
 1994-1986 Fendt F275GT  
 1996-1984 Fendt F345GT  
 1996-1984 Fendt F350GT  
 1988-1974 Fendt Farmer 200S  
 1987-1974 Fendt Farmer 200SA  
 1988-1979 Fendt Farmer 200V  
 1982-1974 Fendt Farmer 201SA  
 1988-1979 Fendt Farmer 203P  
 1992 Fendt Farmer 204P  
 1993-1987 Fendt Farmer 240S

## 17075N - continued

1996-1987 Fendt Farmer 250P  
 2002-1987 Fendt Farmer 250S  
 2002-1987 Fendt Farmer 250SA  
 2002-1987 Fendt Farmer 250V  
 2002-1987 Fendt Farmer 250VA  
 1996-1987 Fendt Farmer 260PA  
 1996-1987 Fendt Farmer 260SA  
 1996-1987 Fendt Farmer 260VA  
 1996-1988 Fendt Farmer 275VA  
 2002-1996 Fendt Farmer 280PA  
 1989-On Fiat-Hesston 35.66  
 1973-1969 Fuchs 400  
 1973-1969 Fuchs 701  
 1973-1969 Fuchs 702  
 1991-1982 Hamm DV 10-C  
 1991-1982 Hamm GRW10  
 1986-1982 Hamm GRW15  
 1986-1973 International 3944 Yumbo  
 1986-1973 International 3945 Yumbo  
 1986-1982 International 3960 Yumbo  
 1986-1982 International 3961 Yumbo  
 1984-1963 KHD D Series Tractors  
 1985-1980 KHD DX Series Tractors  
 1992-1966 KHD Engines  
 1973 Liebherr A901B  
 1973-1972 Liebherr A911  
 1973-1972 Liebherr A921  
 1992-1972 Liebherr R911  
 1992-1972 Liebherr R921  
 1988-1984 Linde H20  
 1988-1984 Linde H25  
 1980-1969 Linde H25D  
 1988-1984 Linde H30  
 1991-1981 Linde H35  
 1988-1981 Linde H40  
 1991-1981 Linde H70  
 1978-1973 New Holland Industrial L775D  
 1976-1969 Poclairn FC30  
 1977-1969 Poclairn FY30  
 1971-1969 Poclairn TC45  
 1980-1969 Poclairn TY2P  
 1980-1969 Poclairn TY45  
 1986-1983 Schaeff-Namco HML30  
 1986-1983 Schaeff-Namco SKL500  
 1986-1983 Schaeff-Namco SKL700  
 1986-1983 Schaeff-Namco Various Models

## 17077N

New Starter - Bosch 3.0kW/12 Volt, CW, 10-Tooth Pinion



1997-1994 Case 3220  
 1997-1994 Case 3230  
 1993-1981 Case 380B  
 1980-1973 Case 380CK  
 1990-1985 Case 385  
 1994-1991 Case 395  
 1997-1994 Case 4210  
 1997-1994 Case 4230  
 1997-1994 Case 4240

# BUYERS GUIDE - STARTERS

YEAR MAKE / MODEL

## 17077N - continued

1990-1985 Case 485  
 1994-1991 Case 495  
 1993-1990 Case 585  
 1993-1990 Case 585L  
 1993-1983 Case 585XL  
 1994-1991 Case 595  
 1990-1985 Case 685  
 1994-1991 Case 695  
 1986-1981 Case 785  
 1986-1981 Case 785XL  
 1994-1990 Case 795  
 1990-1985 Case 885  
 1994-1991 Case 895  
 1994-1991 Case 995  
 1986-1973 International 125  
 1985 International 2400  
 1985 International 2500  
 1986-1969 International 3400 Farm  
 1986-1969 International 3500  
 1975-1973 International 3800 Farm  
 1982-1978 International 384 Row Crop or Utility  
 1985-1973 International 431  
 1977-1970 International 454  
 1984-1978 International 484 Row Crop or Utility  
 1971-1966 International 523  
 1977-1969 International 544 (F&I)  
 1974-1972 International 553  
 1985-1969 International 574  
 1984-1978 International 584 Row Crop or Utility  
 1985-1975 International 633  
 1977-1972 International 664  
 1975-1973 International 674  
 1984-1978 International 684 Row Crop or Utility  
 1985-1980 International 743  
 1985-1980 International 745  
 1984-1978 International 784 Row Crop or Utility  
 1984-1979 International 884 Row Crop or Utility  
 1986-1973 International TD-7E

## 17081N

New Starter - Mitsubishi 2.2kW/12 Volt, CW, 11-Tooth Pinion

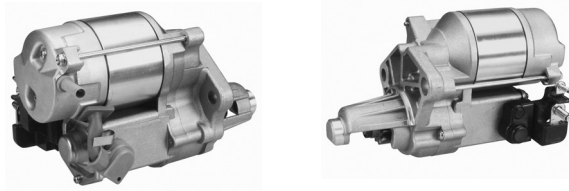


1997-1989 Case DH4B  
 1993-1986 Case Maxi-Sneaker  
 1981 Mitsubishi FD-15D  
 1992-1974 Mitsubishi S4E

YEAR MAKE / MODEL

## 17084N

New Starter - Denso 1.4kW/12 Volt, CW, 10-Tooth Pinion



1997-1993 Macdon MACDON 7000  
 1997-1993 Prairie 4800 Sprayer  
 1997-1993 Prairie 4900 Sprayer  
 1997-1993 Westward 7000

## 17086N

New Starter - Valeo 2.5kW/12 Volt, CW, 10-Tooth Pinion



1995 Atlas Copco XAS90  
 1981-1975 Bobcat 1075  
 1982-1979 Bobcat 1080  
 1990-1989 Bobcat 975  
 1981-1975 Clark 1075  
 1985-1982 Clark 1080  
 1990-1974 Clark 975  
 1997 Compac Equipment Mfg. T40  
 1997 Compac Equipment Mfg. T40D  
 1997 Compac Equipment Mfg. T40PD  
 1997 Compac Equipment Mfg. T50  
 1997 Compac Equipment Mfg. T50D  
 1997 Compac Equipment Mfg. T50PD  
 1997 Compac Equipment Mfg. T60  
 1997 Compac Equipment Mfg. T60D  
 1997 Compac Equipment Mfg. T60PD  
 1983-1971 John Deere 1020  
 1983-1981 John Deere 1020OU  
 1983-1981 John Deere 1020VU  
 1979-1975 John Deere 1030  
 1979-1975 John Deere 1030OU  
 1979-1975 John Deere 1030VU  
 1986-1979 John Deere 1040  
 1986-1979 John Deere 1040V  
 1989-1983 John Deere 1052  
 1989-1983 John Deere 1055  
 1994-1982 John Deere 1065  
 1994-1981 John Deere 1068  
 1994-1982 John Deere 1075  
 1994-1982 John Deere 1085  
 1975-1971 John Deere 1120  
 1979-1975 John Deere 1130  
 1986-1979 John Deere 1140  
 1986-1979 John Deere 1140F  
 1986-1979 John Deere 1140V  
 1994-1986 John Deere 1350  
 1982-1972 John Deere 1530  
 1982-1973 John Deere 1630  
 1982-1973 John Deere 1630OU



# BUYERS GUIDE - STARTERS

YEAR MAKE / MODEL

YEAR MAKE / MODEL

**17086N - continued**

**17086N - continued**

1982-1973 John Deere 1630VU  
 1986-1979 John Deere 1640  
 1986-1979 John Deere 1640F  
 1994-1987 John Deere 1750  
 1994-1987 John Deere 1750V  
 1979-1972 John Deere 1830  
 1986-1979 John Deere 1840  
 1986-1979 John Deere 1840F  
 1994-1986 John Deere 1850  
 1994-1986 John Deere 1850F  
 1994-1986 John Deere 1850V  
 1994-1988 John Deere 1950  
 1994-1988 John Deere 1950F  
 1972 John Deere 2020  
 1972 John Deere 2020OU  
 1979-1972 John Deere 2030  
 1979-1972 John Deere 2030OU  
 1986-1979 John Deere 2040  
 1986-1979 John Deere 2040F  
 1986-1979 John Deere 2040S  
 1990 John Deere 2054  
 1979-1970 John Deere 2120  
 1979-1972 John Deere 2130  
 1986-1979 John Deere 2140  
 1986-1982 John Deere 2150  
 1992-1987 John Deere 2155  
 1982-1976 John Deere 2240  
 1994-1986 John Deere 2250  
 1994-1986 John Deere 2250F  
 1997 John Deere 2254  
 1987-1983 John Deere 2255  
 1986-1982 John Deere 2350 Utility Tractor  
 1992-1986 John Deere 2355  
 1992-1986 John Deere 2355N  
 1982-1976 John Deere 2440  
 1994-1986 John Deere 2450  
 1994-1986 John Deere 2450F  
 2004-1998 John Deere 250  
 1987-1982 John Deere 2550 Utility Tractor  
 1992-1987 John Deere 2555  
 1994-1986 John Deere 2650  
 1994-1986 John Deere 2650F  
 1982 John Deere 2750  
 1992-1987 John Deere 2755  
 1982-1977 John Deere 2840  
 1994-1986 John Deere 2850  
 1993-1987 John Deere 2855N  
 1982 John Deere 2940  
 1982 John Deere 2950  
 1992-1987 John Deere 2955  
 1982-1979 John Deere 3030  
 1987-1979 John Deere 3040  
 1993-1986 John Deere 3050  
 1992 John Deere 3055  
 1998-1995 John Deere 3100  
 1992-1987 John Deere 310C  
 1992-1987 John Deere 310D  
 2001-1998 John Deere 3110  
 1972 John Deere 3120 Utility Tractor  
 1979-1972 John Deere 3130  
 1987-1979 John Deere 3140  
 1992-1987 John Deere 3155  
 1992 John Deere 3255  
 1993-1986 John Deere 3350  
 1998-1995 John Deere 3400  
 2002-1998 John Deere 3410  
 1987-1984 John Deere 3640  
 1992 John Deere 400G

1988-1986 John Deere 4425  
 1994-1989 John Deere 4435  
 1986 John Deere 450E  
 1986 John Deere 450G  
 2008 John Deere 5045D  
 2008 John Deere 5050D  
 2013-2008 John Deere 5055E  
 2013-2008 John Deere 5065E  
 2013-2008 John Deere 5075E  
 2013 John Deere 5080G  
 2013 John Deere 5090G  
 2014-1985 John Deere 510 Tractor  
 All John Deere 5103  
 All John Deere 5105  
 2014-1985 John Deere 510C  
 2014-1985 John Deere 510D  
 1992 John Deere 5200 Utility Tractor  
 All John Deere 5203  
 All John Deere 5205  
 2000-1995 John Deere 5210  
 2000-1997 John Deere 5215  
 2000-1997 John Deere 5215F&V  
 2004-2001 John Deere 5220  
 2000-1992 John Deere 5300  
 2000-1992 John Deere 5300N  
 All John Deere 5303  
 2000-1995 John Deere 5310  
 2006-1995 John Deere 5310N  
 2000-1997 John Deere 5315  
 2000-1997 John Deere 5315F&V  
 2004-2001 John Deere 5320  
 2006-1997 John Deere 5320N  
 1992 John Deere 5400  
 2000-1992 John Deere 5400 Utility Tractor  
 2000-1992 John Deere 5400N  
 2000-1995 John Deere 5410  
 2006-1995 John Deere 5410N  
 2008-2003 John Deere 5415  
 2008-2003 John Deere 5415 Narrow  
 2008-2003 John Deere 5415H  
 2004-1997 John Deere 5420  
 1997 John Deere 5420N  
 2000-1992 John Deere 5500  
 1992 John Deere 5500N  
 2000-1998 John Deere 5510  
 2000-1995 John Deere 5510N  
 2000-1997 John Deere 5515  
 2000-1997 John Deere 5515F&V  
 2004-2001 John Deere 5520  
 2008-2003 John Deere 5615  
 2003 John Deere 5615F&V  
 2009-2003 John Deere 5620  
 2008-2003 John Deere 5715  
 2009-2003 John Deere 5720  
 2002-1998 John Deere 6010  
 2007-2002 John Deere 6020  
 2007-2002 John Deere 6020SE  
 1996-1992 John Deere 6100  
 1996-1992 John Deere 6100L  
 1992-1987 John Deere 610C  
 2001-1998 John Deere 6110  
 2001-1998 John Deere 6110L  
 2005-2002 John Deere 6120  
 2005-2002 John Deere 6120SE  
 1998-1992 John Deere 6200  
 1993 John Deere 6200L  
 2001-1998 John Deere 6210  
 2001-1998 John Deere 6210L

# BUYERS GUIDE - STARTERS

YEAR MAKE / MODEL

## 17086N - continued

2005-2002 John Deere 6215  
 2005-2002 John Deere 6220  
 2005-2002 John Deere 6220SE  
 1998-1992 John Deere 6300  
 1993 John Deere 6300L  
 2001-1998 John Deere 6310  
 2001-1998 John Deere 6310L  
 2001-1998 John Deere 6310S  
 2005-2001 John Deere 6320  
 2005-2002 John Deere 6320SE  
 1998-1992 John Deere 6400  
 1998-1992 John Deere 6400L  
 1998-1992 John Deere 6400SP  
 2001-1998 John Deere 6405  
 2001-1998 John Deere 6410  
 2001-1998 John Deere 6410L  
 2001-1998 John Deere 6410S  
 2001-1998 John Deere 6410SE  
 2005-2002 John Deere 6415  
 2002-1997 John Deere 6420  
 2002-1997 John Deere 6420 Premium  
 2002-1997 John Deere 6420SE  
 1998-1993 John Deere 6500  
 1993 John Deere 6500L  
 2001-1998 John Deere 6510  
 2001-1998 John Deere 6510L  
 2001-1998 John Deere 6510S  
 2005-2002 John Deere 6520  
 2005-2002 John Deere 6520L  
 2005-2002 John Deere 6520SE  
 1996 John Deere 6600  
 1986-1984 John Deere 7440  
 1987 John Deere 7445  
 1997-1995 John Deere 7450  
 1980-1971 John Deere 820  
 1975-1971 John Deere 820VU  
 1980-1972 John Deere 830  
 1986-1979 John Deere 840  
 1998-1994 John Deere 8875  
 1975-1971 John Deere 920  
 1975 John Deere 925  
 1979-1975 John Deere 930  
 1975 John Deere 930VU  
 1980 John Deere 932  
 1975 John Deere 935  
 1986-1979 John Deere 940  
 1986-1980 John Deere 940V  
 1980 John Deere 942  
 1980 John Deere 945  
 1997-1977 John Deere 952  
 1997-1977 John Deere 955 Utility Tractor  
 1974-1972 John Deere 960  
 1983-1981 John Deere 965  
 1983-1981 John Deere 968  
 1983-1981 John Deere 975  
 1978-1975 John Deere 9900  
 1987-1979 John Deere 9910  
 1987-1984 John Deere 9920  
 1993-1987 John Deere 9930  
 1974-1971 John Deere JD300  
 1974-1971 John Deere JD300A  
 1988-1974 John Deere JD310  
 1988-1971 John Deere JD350  
 1988-1971 John Deere JD350A  
 1979-1971 John Deere JD400  
 1979-1971 John Deere JD400A  
 1988-1974 John Deere JD410  
 1979-1971 John Deere JD450A

YEAR MAKE / MODEL

## 17086N - continued

1979-1971 John Deere JD450B  
 1979-1971 John Deere JD450C  
 1974-1972 John Deere MD330C  
 1978-1975 John Deere MD925  
 1974-1972 John Deere MD930  
 1983-1979 John Deere MD932  
 1979-1975 John Deere MD935  
 1975-1972 John Deere MD940  
 1983-1979 John Deere MD942  
 1977-1973 John Deere MD945  
 1975-1974 John Deere MD950  
 1983-1977 John Deere MD952  
 1981-1975 John Deere MD955  
 1983-1975 John Deere MD965  
 1983-1981 John Deere MD968H  
 1975-1974 John Deere MD970  
 1981-1975 John Deere MD975  
 2008-2002 Sullair 250  
 2006 Valtra Valmet XPLORE\_6200  
 2005-2002 Willmar Xplorer 6200  
 2006-2002 Willmar Xplorer 6400

## 17088N

New Starter - Hitachi 2.0kW/12 Volt, CW, 9-Tooth Pinion



All Carrier Transicold Various Models  
 2004-1990 Thermo King CG-II M12  
 2004-1990 Thermo King CG-II M20  
 2004-1990 Thermo King CG-II M22  
 2004-1990 Thermo King CG-II M30  
 1984-1974 Thermo King NWD Series  
 1993-1980 Thermo King SB-II  
 1989-1979 Thermo King SB-II 30 di / TC  
 1979-On Thermo King SB-II 30 MAX  
 2000-1980 Thermo King SB-III  
 2001-1990 Thermo King SB-III MAX  
 2003-1993 Thermo King SB-III SR  
 1995-1985 Thermo King Sentry  
 1979-On Thermo King Sentry 30 di / TC  
 1994-1984 Thermo King Sentry SD1200  
 1984-1974 Thermo King SNWD  
 1993-1983 Thermo King Super II  
 1979-On Thermo King Super II 30 / MAX  
 1994-1984 Thermo King Super NWD  
 1979-1971 Thermo King Various Models

# BUYERS GUIDE - STARTERS

YEAR MAKE / MODEL

## 17092N

New Starter - Bosch 3.0kW/12 Volt, CW, 9-Tooth Pinion



1985 Agrifull 100  
 1986 Agrifull 110  
 1985 Agrifull 140  
 1985 Agrifull 90  
 1979-1973 Fiat 1300DT  
 1979-1976 Fiat 1300S  
 1979-1973 Fiat 850 Farm  
 1979-1973 Fiat 850DT  
 1980-1975 Fiat 880  
 1980-1975 Fiat 880DT  
 1988-On Fiat-Hesston 100.90  
 1988-On Fiat-Hesston 110.90  
 1991-1988 Fiat-Hesston 115.90  
 1991-1988 Fiat-Hesston 130.90  
 1988-On Fiat-Hesston 140.90  
 1988-On Fiat-Hesston 160.90  
 1988-On Fiat-Hesston 180.90  
 1991-1988 Fiat-Hesston 90.90  
 1991-1988 Fiat-Hesston 95.55  
 1990 Fiat-Hesston F100  
 1993-1990 Fiat-Hesston F110  
 1990 Fiat-Hesston F120  
 1990 Fiat-Hesston F130  
 1993 Fiat-Hesston F140  
 1991-1984 Hesston 100-90  
 1991-1984 Hesston 100-90DT  
 1988-1984 Hesston 110-90  
 1988-1984 Hesston 115-90  
 1988-1984 Hesston 115-90DT  
 1984-1980 Hesston 1180  
 1984-1980 Hesston 1180DT  
 1983-1981 Hesston 1280  
 1983-1981 Hesston 1280DT  
 1991-1984 Hesston 130-90  
 1991-1984 Hesston 130-90DT  
 2002-1980 Hesston 1380  
 2002-1981 Hesston 1380DT  
 1991-1984 Hesston 140-90  
 1991-1984 Hesston 140-90DT  
 1999-1980 Hesston 1580  
 1999-1981 Hesston 1580DT  
 1991-1984 Hesston 160-90  
 1991-1984 Hesston 160-90DT  
 1991-1984 Hesston 180-90  
 1991-1984 Hesston 180-90DT  
 1999-1980 Hesston 1880  
 1999-1981 Hesston 1880DT  
 2005-1994 Hesston 8430DT  
 2005-1994 Hesston 8630DT  
 1984-1983 Hesston 880-5  
 1984-1983 Hesston 880-5DT  
 2005-1994 Hesston 8830  
 1991-1984 Hesston 90-90  
 1991-1984 Hesston 90-90DT  
 1991-1984 Hesston 95-55  
 1985-1981 Hesston 955C  
 1999-1980 Hesston 980

YEAR MAKE / MODEL

## 17092N - continued

1999-1980 Hesston 980DT  
 2002-1986 Hesston F100  
 2002-1986 Hesston F100DT  
 2002-1986 Hesston F110  
 2002-1986 Hesston F110DT  
 2002-1986 Hesston F120  
 2002-1986 Hesston F120DT  
 2002-1986 Hesston F130  
 2002-1986 Hesston F130DT  
 1994-1993 New Holland Industrial 8430  
 1994-1993 New Holland Industrial 8630  
 1994-1993 New Holland Industrial 8830

## 17093N

New Starter - Bosch 2.7kW/12 Volt, CW, 9-Tooth Pinion



1990-1985 Agrifull 45  
 1990-1986 Agrifull 50  
 1992-1985 Agrifull 55  
 1983-1980 Agrifull 570  
 1992-1985 Agrifull 60  
 1984 Agrifull 80  
 1983-1981 Allis Chalmers 5045  
 1983-1977 Allis Chalmers 5050  
 1984-1982 Fiat 465  
 1984-1982 Fiat 466  
 1984-1983 Fiat 474  
 1982-1976 Fiat 480  
 1982-1973 Fiat 500 Tractor  
 1982-1973 Fiat 505  
 1982-1972 Fiat 540  
 1984-1982 Fiat 565  
 1984-1982 Fiat 566  
 1984-1977 Fiat 570 Tractor  
 1984-1977 Fiat 580  
 1987-1980 Fiat BI  
 1982-1972 Fiat BIM  
 1982-1971 Fiat DI  
 1982-1971 Fiat DIM  
 1982-1971 Fiat DM  
 1989-1972 Fiat R  
 1978-1970 Fiat-Allis 4  
 1980-1978 Fiat-Allis F 10  
 1978-1970 Fiat-Allis FL-4C  
 1989-1985 Fiat-Hesston 25  
 1989-1985 Fiat-Hesston 30  
 1991-1985 Fiat-Hesston 45.66  
 1988-1985 Fiat-Hesston 55.46  
 1989-1988 Fiat-Hesston 55.56  
 1989-1984 Fiat-Hesston 55.65  
 1991-1984 Fiat-Hesston 55.66  
 1991-1989 Fiat-Hesston 55.75  
 1992-On Fiat-Hesston 55.86  
 1991-1986 Fiat-Hesston 55.88  
 1989-1984 Fiat-Hesston 55.90  
 1988-1987 Fiat-Hesston 60.46  
 1991-1989 Fiat-Hesston 60.56  
 1989-1984 Fiat-Hesston 60.65

# BUYERS GUIDE - STARTERS

YEAR MAKE / MODEL

## 17093N - continued

1991-1984 Fiat-Hesston 60.66  
 1991-1989 Fiat-Hesston 60.75  
 2001-1985 Fiat-Hesston 60.85  
 1992-On Fiat-Hesston 60.86  
 1991-1985 Fiat-Hesston 60.88  
 1989-1984 Fiat-Hesston 60.90  
 1991-1985 Hesston 45-66  
 1991-1985 Hesston 45-66DT  
 1984-1983 Hesston 466  
 1984-1983 Hesston 466DT  
 1982-1981 Hesston 480-8  
 1991-1985 Hesston 55-46  
 1991-1985 Hesston 55-46DT  
 1991-1985 Hesston 55-56  
 1991-1985 Hesston 55-56DT  
 1991-1985 Hesston 55-66  
 1991-1985 Hesston 55-66DT  
 1984-1983 Hesston 566  
 1984-1983 Hesston 566DT  
 1984-1981 Hesston 580  
 1984-1981 Hesston 580DT  
 1991-1985 Hesston 60-66  
 1991-1985 Hesston 60-66DT  
 1991-1985 Hesston 60-66-DTF  
 1991-1985 Hesston 60-66F  
 1991-1985 Hesston 60-66LP  
 1991-1985 Hesston 60-90  
 1991-1985 Hesston 60-90DT  
 1990-1985 New Holland Industrial 45  
 1992-1984 New Holland Industrial 55  
 1992-1984 New Holland Industrial 60  
 2004-1999 New Holland Industrial TN55  
 2004-1999 New Holland Industrial TN55D, S  
 2003-1999 New Holland Industrial TN65  
 2003-1999 New Holland Industrial TN65D, F, S  
 2006-1999 New Holland Industrial TN70  
 2006-2000 New Holland Industrial TN75  
 2003-1999 New Holland Industrial TN75D  
 2003-1999 New Holland Industrial TN75S  
 1975-1973 Oliver 1465  
 1980-1976 Oliver 1470  
 1980-1976 White Industrial 2-50  
 1984-1976 White Industrial 2-60

## 17094N

New Starter - Bosch 5.4kW/24 Volt, CW, 11-Tooth Pinion



1991-1975 ABG (Allg Baumasch Gesellsch) Jumbo 140  
 1988-1973 Atlas 2002  
 1986-1972 Atlas Copco PR425  
 1970-1966 Deutz DL1250P  
 1974-1969 Deutz DL1300  
 1980-1972 Fahr M1600  
 1993-1985 Fiat-Allis FA-120  
 1985-1984 Fiat-Allis FB-7  
 1994-1990 Fiat-Allis FD-10E  
 1995-1981 Fiat-Allis FD-9

YEAR MAKE / MODEL

## 17094N - continued

1985-1982 Fiat-Allis FE-18  
 1985-1982 Fiat-Allis FE-18R  
 1995-1988 Fiat-Allis FL-10E  
 1993-1981 Fiat-Allis FL-7  
 1995-1988 Fiat-Allis FL-7B  
 1995-1985 Fiat-Allis FR-10B  
 1993-1991 Fiat-Allis FR-10C  
 1983-1977 Hamm GRW30  
 1980-1965 KHD Engines  
 1990-1973 Liebherr R961  
 1990-1973 Liebherr R971

## 17095N

New Starter - Bosch 2.7kW/12 Volt, CW, 10-Tooth Pinion



1989-1983 John Deere 1032  
 1989-1970 John Deere 1040  
 1989-1983 John Deere 1040V  
 1989-1983 John Deere 1042  
 1989-1983 John Deere 1052  
 1989-1983 John Deere 1055  
 1989-1983 John Deere 1065  
 1989-1983 John Deere 1068  
 1989-1983 John Deere 1075  
 1994-1991 John Deere 1133  
 1986-1970 John Deere 1140  
 All John Deere 1140F  
 All John Deere 1140V  
 1991-1990 John Deere 1144  
 All John Deere 1155  
 All John Deere 1157  
 All John Deere 1158  
 All John Deere 1166  
 All John Deere 1169  
 All John Deere 1174  
 All John Deere 1177  
 1989-1986 John Deere 1350  
 All John Deere 1445F  
 1989-1987 John Deere 1550  
 1982-On John Deere 1640  
 All John Deere 1640F  
 All John Deere 1745F  
 1989-1987 John Deere 1750  
 1989-Back John Deere 1750V  
 1986-1970 John Deere 1840  
 All John Deere 1840F  
 All John Deere 1845F  
 1989-Back John Deere 1850  
 All John Deere 1850F  
 All John Deere 1850V  
 All John Deere 1950  
 All John Deere 1950F  
 1985-Back John Deere 2040  
 All John Deere 2040F  
 All John Deere 2040S  
 2003-1990 John Deere 2054  
 1982-On John Deere 2140  
 1987-1982 John Deere 2150  
 1992-1987 John Deere 2155



# BUYERS GUIDE - STARTERS

YEAR MAKE / MODEL

## 17095N - continued

1986-1976 John Deere 2240  
 All John Deere 2250  
 All John Deere 2250F  
 2006-1997 John Deere 2254  
 1987-1983 John Deere 2255  
 All John Deere 2345F  
 1986-1983 John Deere 2350 Utility Tractor  
 1992-1986 John Deere 2355  
 All John Deere 2450  
 All John Deere 2450F  
 1987-1982 John Deere 2550 Utility Tractor  
 1992-1987 John Deere 2555  
 All John Deere 2650  
 All John Deere 2650F  
 1986-1983 John Deere 2750  
 1992-1987 John Deere 2755  
 All John Deere 2850  
 1993-1987 John Deere 2855N  
 1984-1980 John Deere 2940  
 1986-1983 John Deere 2950  
 1992-1987 John Deere 2955  
 1982-1979 John Deere 3030  
 1984-1980 John Deere 3040  
 All John Deere 3050  
 1992 John Deere 3055  
 1982-1979 John Deere 3130  
 1982-On John Deere 3140  
 1987-Back John Deere 3150  
 1992-1987 John Deere 3155  
 1992 John Deere 3255  
 All John Deere 3340  
 All John Deere 3350  
 All John Deere 3640  
 All John Deere 3650  
 1988 John Deere 4425  
 1994-1989 John Deere 4435  
 2009-2006 John Deere 5620  
 2006-2001 John Deere 6010  
 1996-1992 John Deere 6100  
 2001-1998 John Deere 6110  
 2001-1998 John Deere 6110L  
 2005-1993 John Deere 6200  
 2005-1993 John Deere 6200L  
 2001-1998 John Deere 6210  
 2001-1998 John Deere 6210L  
 2005-1993 John Deere 6300  
 2005-1993 John Deere 6300L  
 2001-1998 John Deere 6310  
 2001-1998 John Deere 6310L  
 2001-1998 John Deere 6310S  
 2005-1993 John Deere 6400  
 2005-1993 John Deere 6400L  
 All John Deere 6400SP  
 2001-1998 John Deere 6405  
 2001-1998 John Deere 6410  
 2001-1998 John Deere 6410L  
 2001-1998 John Deere 6410S  
 2005-1993 John Deere 6500  
 2005-1993 John Deere 6500L  
 2006-1998 John Deere 6510L  
 All John Deere 840  
 All John Deere 932  
 1984-81 John Deere 940  
 All John Deere 940V  
 All John Deere 942  
 All John Deere 965  
 All John Deere 968  
 All John Deere 975

YEAR MAKE / MODEL

## 17095N - continued

All John Deere 985

## 17096N

New Starter - Mitsubishi 2.2kW/12 Volt, CW, 13-Tooth Pinion



1991-1987 Case 265 Offset  
 1991-1986 Case 275  
 1997-1995 Cub Cadet 7272  
 1997-1996 Cub Cadet 7273  
 1997-1995 Cub Cadet 7274  
 1997-1995 Cub Cadet 7275  
 2003-1998 Cub Cadet 7300  
 2003-1998 Cub Cadet 7305  
 2003-1998 Cub Cadet 7360  
 1980-On Toro 325D  
 1982-On Toro Various Models

## 17097N

New Starter - Mitsubishi 1.6kW/12 Volt, CW, 15-Tooth Pinion



2013-2007 Case CX17B  
 2015-2007 New Holland Industrial E18B

## 17098N

New Starter - Denso 1.4kW/12 Volt, CW, 9-Tooth Pinion



2006-1994 Carrier Transicold Maxima  
 2006-1994 Carrier Transicold Optima  
 All Carrier Transicold Various Models  
 1993-1987 Case 1818  
 1997-1987 Case 1825  
 1988-On Kubota KH41  
 1988-On Kubota KH61  
 1992-On Kubota KX41  
 2005-1995 Kubota KX41-3  
 2014-2004 Kubota KX71-3  
 2003-1995 Kubota KX71H  
 1989-On Kubota R310  
 1987-On Kubota Various

# BUYERS GUIDE - STARTERS

YEAR MAKE / MODEL

## 17099N

New Starter - Denso 1.4kW/12 Volt, CW, 15-Tooth Pinion



1992-1989 Carrier Transicold JD  
 1980-1974 Carrier Transicold KD  
 1996-1989 Carrier Transicold MD  
 1996-1989 Carrier Transicold RD  
 1996-1989 Carrier Transicold TD  
 1996-1989 Carrier Transicold TS  
 All Carrier Transicold Various Models  
 1996-1989 John Deere 1070  
 All John Deere 3014  
 All John Deere 3015  
 All John Deere 4019  
 1998-1994 John Deere 4475  
 1998-1995 John Deere 5575  
 1989-1981 John Deere 750  
 2003-1989 John Deere 770  
 1988-1978 John Deere 850  
 2003-1989 John Deere 870  
 1989-1986 John Deere 900HC  
 1995-1990 John Deere 955 Utility Tractor  
 1996-1989 John Deere 970  
 1994-1980 Thermo King KD-II  
 1994-1980 Thermo King KDII 30 MAX  
 1994-1980 Thermo King KDII 50 MAX  
 1994-1989 Thermo King KD-II MAX  
 1999-1989 Thermo King KD-II SR  
 2003-1993 Thermo King LND II 50  
 All Thermo King MD-200  
 All Thermo King MD-200-MT  
 All Thermo King MD-300  
 1989-On Thermo King MD-II  
 1999-1989 Thermo King MD-II MAX  
 1999-1989 Thermo King MD-II MAX SR  
 1999-1989 Thermo King MD-II SR  
 1989-On Thermo King MD-II TCI  
 2006-1992 Thermo King RD-II  
 2006-1992 Thermo King RD-II MAX  
 2006-1992 Thermo King RD-II MAX SR  
 2006-1992 Thermo King RD-II TCI  
 2006-1992 Thermo King RD-II TCI-Z  
 1996-On Thermo King RD-II TLE  
 1984-1978 Thermo King SSIV  
 1994-1989 Thermo King TD-II  
 1994-1980 Thermo King TD-II 30 MAX  
 1994-1980 Thermo King TD-II 50 MAX  
 2012-2002 Thermo King TS Spectrum  
 2010-2000 Thermo King TS-200  
 2010-2000 Thermo King TS-300  
 2010-2000 Thermo King TS-500  
 2010-2000 Thermo King TS-600  
 2006-1996 Thermo King URD-III MAX  
 All Thermo King UTS  
 1996-1978 Thermo King Various Models  
 2009-1999 Thermo King XDS

YEAR MAKE / MODEL

## 17100N

New Starter - Denso 1.4kW/12 Volt, CW, 10-Tooth Pinion



2001-1982 Caterpillar Ag. & Ind. 540S  
 2001-1982 Caterpillar Ag. & Ind. 600S  
 2001-1982 Caterpillar Ag. & Ind. 670S  
 2001-1982 Caterpillar Ag. & Ind. T100C  
 2001-1982 Caterpillar Ag. & Ind. T120C  
 2001-1982 Caterpillar Ag. & Ind. T125D  
 2001-1982 Caterpillar Ag. & Ind. T30B  
 1984-1982 Caterpillar Ag. & Ind. T30B, C  
 1984-1982 Caterpillar Ag. & Ind. T30C  
 2001-1982 Caterpillar Ag. & Ind. T35B  
 1986-1982 Caterpillar Ag. & Ind. T35B, C  
 1984-1982 Caterpillar Ag. & Ind. T35C  
 2001-1982 Caterpillar Ag. & Ind. T40B  
 1986-1982 Caterpillar Ag. & Ind. T40B, C  
 1984-1982 Caterpillar Ag. & Ind. T40C  
 2001-1982 Caterpillar Ag. & Ind. T45B  
 1986-1982 Caterpillar Ag. & Ind. T45B, C  
 1984-1982 Caterpillar Ag. & Ind. T45C  
 2001-1982 Caterpillar Ag. & Ind. T50B  
 1986-1982 Caterpillar Ag. & Ind. T50B, C  
 1984-1982 Caterpillar Ag. & Ind. T50C  
 2001-1982 Caterpillar Ag. & Ind. T55B  
 1986-1982 Caterpillar Ag. & Ind. T55B, C  
 1984-1982 Caterpillar Ag. & Ind. T55C  
 2001-1982 Caterpillar Ag. & Ind. T60B  
 1986-1982 Caterpillar Ag. & Ind. T60B, C  
 2001-1982 Caterpillar Ag. & Ind. T60C  
 2001-1982 Caterpillar Ag. & Ind. T70C  
 2001-1982 Caterpillar Ag. & Ind. T80C  
 2001-1982 Caterpillar Ag. & Ind. T90C  
 1984-1982 Caterpillar Ag. & Ind. TC60C  
 1984-1982 Caterpillar Ag. & Ind. V30A  
 1984-1982 Caterpillar Ag. & Ind. V30C  
 1984-1982 Caterpillar Ag. & Ind. V35A  
 1984-1982 Caterpillar Ag. & Ind. V35C  
 1984-1982 Caterpillar Ag. & Ind. V40C  
 1984-1982 Caterpillar Ag. & Ind. V41  
 1984-1982 Caterpillar Ag. & Ind. V45C  
 1984-1982 Caterpillar Ag. & Ind. V50C  
 1984-1982 Caterpillar Ag. & Ind. V51  
 1984-1982 Caterpillar Ag. & Ind. V55B  
 1984-1982 Caterpillar Ag. & Ind. V55C  
 1984-1982 Caterpillar Ag. & Ind. V60B  
 1984-1982 Caterpillar Ag. & Ind. VC60C

## 17106N

New Starter - Bosch 3.0kW/12 Volt, CW, 9-Tooth Pinion



1976-1973 Claas Consul



# BUYERS GUIDE - STARTERS

YEAR MAKE / MODEL

## 17106N - continued

1974-1973 Claas Dominator 80  
 1976-1974 Claas Dominator 85  
 1993-1981 Claas Dominator 86  
 1976-1974 Claas Jaguar 60SF  
 1976-1974 Claas Mercator  
 1976-1973 Claas Mercator 50  
 1976-1974 Claas Mercator 60  
 1974-1973 Claas Mercator 70  
 1976-1974 Claas Mercator 75  
 1976-1974 Claas Mercator 75R  
 1992-1982 Mercedes Trac 1000  
 1992-1976 Mercedes Trac 1100  
 1992-1987 Mercedes Trac 1300  
 1992-1987 Mercedes Trac 1400  
 1987-1980 Mercedes Trac 1500  
 1992-1987 Mercedes Trac 1600  
 1992-1976 Mercedes Trac 700  
 1992-1976 Mercedes Trac 800  
 1992-1981 Mercedes Trac 900  
 1989-1984 New Holland Industrial 8040  
 1989-1984 New Holland Industrial 8055

## 17110N

New Starter - Mitsubishi 1.2kW/12 Volt, CW, 11-Tooth Pinion



2000-1994 Caterpillar Ag. & Ind. GP15  
 1997-1992 Caterpillar Ag. & Ind. GP30  
 1994-1985 Clark GCS17  
 1994-1985 Clark GCS20  
 1994-1985 Clark GCS25  
 1994-1985 Clark GCS30  
 1997-1990 Clark GCX20  
 1997-1990 Clark GCX25E  
 1994-1985 Clark GPS17  
 1994-1985 Clark GPS20  
 1994-1985 Clark GPS25  
 1994-1985 Clark GPS30  
 1995-1990 Clark GPX20  
 1995-1990 Clark GPX25E  
 1995-1990 Clark GPX30  
 2002-1986 Clark Various Lift Truck  
 1985-1977 Mitsubishi FG-10  
 1985-1977 Mitsubishi FG-14  
 1985-1977 Mitsubishi FG-15  
 1985-1977 Mitsubishi FG-15B-G  
 1985-1977 Mitsubishi FG-15B-GLP  
 1985-1977 Mitsubishi FG-15B-LP  
 1985-1977 Mitsubishi FG-15B-LPS  
 1985-1977 Mitsubishi FG-15G  
 1985-1977 Mitsubishi FG-15G-LP  
 1985-1977 Mitsubishi FG-15G-LPS  
 1985-1977 Mitsubishi FG-15T  
 1985-1977 Mitsubishi FG-18B-G  
 1985-1977 Mitsubishi FG-18B-GLP  
 1985-1977 Mitsubishi FG-18B-LP  
 1985-1977 Mitsubishi FG-18B-LPS  
 1985-1977 Mitsubishi FG-18G  
 1985-1977 Mitsubishi FG-18GS  
 1985-1977 Mitsubishi FG-18LP

YEAR MAKE / MODEL

## 17110N - continued

1985-1977 Mitsubishi FG-18LPS  
 1981-1977 Mitsubishi FG-18LT  
 1991-1986 Mitsubishi FG-20  
 1991-1986 Mitsubishi FG-20B-G  
 1991-1986 Mitsubishi FG-20B-G-HP  
 1991-1986 Mitsubishi FG-20B-GLP  
 1991-1986 Mitsubishi FG-20B-GLP-HP  
 1991-1986 Mitsubishi FG-20B-GS  
 1991-1986 Mitsubishi FG-20B-LP  
 1991-1986 Mitsubishi FG-20B-LP-HP  
 1991-1986 Mitsubishi FG-20B-LPS  
 1991-1986 Mitsubishi FG-20G  
 1991-1986 Mitsubishi FG-20GS  
 1991-1986 Mitsubishi FG-20HP  
 1991-1986 Mitsubishi FG-20LP  
 1991-1986 Mitsubishi FG-20LPS  
 1991-1986 Mitsubishi FG-20T  
 2007-1986 Mitsubishi FG-25  
 1991-1986 Mitsubishi FG-25B-G  
 1991-1986 Mitsubishi FG-25B-G-HP  
 1991-1986 Mitsubishi FG-25B-GLP  
 1991-1986 Mitsubishi FG-25B-GLP-HP  
 1991-1986 Mitsubishi FG-25B-GS  
 1991-1986 Mitsubishi FG-25B-LP  
 1991-1986 Mitsubishi FG-25B-LP-HP  
 1991-1986 Mitsubishi FG-25B-LPS  
 1991-1986 Mitsubishi FG-25B-LPS-HP  
 1991-1986 Mitsubishi FG-25G  
 1991-1986 Mitsubishi FG-25GLP  
 1991-1986 Mitsubishi FG-25GS  
 1991-1986 Mitsubishi FG-25HP  
 1991-1986 Mitsubishi FG-25LP  
 1991-1986 Mitsubishi FG-25LPS  
 1991-1986 Mitsubishi FG-25T  
 2007-1986 Mitsubishi FG-30  
 1991-1986 Mitsubishi FG-30B-G  
 1991-1986 Mitsubishi FG-30B-GLP  
 1991-1986 Mitsubishi FG-30B-GS  
 1991-1986 Mitsubishi FG-30B-LP  
 1991-1986 Mitsubishi FG-30B-LPS  
 1991-1986 Mitsubishi FG-30G  
 1991-1986 Mitsubishi FG-30G-LP  
 1991-1986 Mitsubishi FG-30-GS  
 1991-1986 Mitsubishi FG-30-LP  
 1991-1986 Mitsubishi FG-30-LPS  
 1991-1986 Mitsubishi FG-30T  
 1991-1986 Mitsubishi FG-35  
 1991-1986 Mitsubishi FG-35A  
 1991-1986 Mitsubishi FG-35AB-G  
 1991-1986 Mitsubishi FG-35AB-GLP  
 1991-1986 Mitsubishi FG-35AB-LP  
 1991-1986 Mitsubishi FG-35A-G  
 1991-1986 Mitsubishi FG-35A-LP  
 1991-1986 Mitsubishi FG-35A-LPS  
 1991-1986 Mitsubishi FG-35AT  
 1991-1986 Mitsubishi FG-35-G  
 1991-1986 Mitsubishi FG-35-G-2  
 1991-1986 Mitsubishi FG-35-LP  
 1991-1986 Mitsubishi FG-35-LP2  
 1991-1986 Mitsubishi FG-35-LPS  
 1991 Mitsubishi FG40-G  
 1991 Mitsubishi FG40-G2  
 1991 Mitsubishi FG40-LP  
 1991 Mitsubishi FG40-LP2  
 1991 Mitsubishi FG40-LPS  
 1985-1977 Mitsubishi FGC-10  
 1985-1977 Mitsubishi FGC-10-G  
 1985-1977 Mitsubishi FGC-10-GS

# BUYERS GUIDE - STARTERS

YEAR MAKE / MODEL

## 17110N - continued

1985-1977 Mitsubishi FGC-10-LP  
 1985-1977 Mitsubishi FGC-10-LPS  
 1985-1977 Mitsubishi FGC-15  
 1985-1977 Mitsubishi FGC-15B-G  
 1985-1977 Mitsubishi FGC-15B-GLP  
 1985-1977 Mitsubishi FGC-15B-GS  
 1985-1977 Mitsubishi FGC-15B-LP  
 1985-1977 Mitsubishi FGC-15B-LPS  
 1985-1977 Mitsubishi FGC-15G  
 1985-1977 Mitsubishi FGC-15G-LP  
 1985-1977 Mitsubishi FGC-15GS  
 1985-1977 Mitsubishi FGC-15-LP  
 1985-1977 Mitsubishi FGC-15-LPS  
 1985-1977 Mitsubishi FGC-15T-LP  
 1985-1977 Mitsubishi FGC-18  
 1985-1977 Mitsubishi FGC-18B-G  
 1985-1977 Mitsubishi FGC-18B-GLP  
 1985-1977 Mitsubishi FGC-18B-LP  
 1985-1977 Mitsubishi FGC-18B-LPS  
 1991-1986 Mitsubishi FGC-20  
 1991-1986 Mitsubishi FGC-20B  
 1991-1986 Mitsubishi FGC-20B-G  
 1991-1986 Mitsubishi FGC-20B-G-HP  
 1991-1986 Mitsubishi FGC-20B-GLP  
 1991-1986 Mitsubishi FGC-20B-GLP-HP  
 1991-1986 Mitsubishi FGC-20B-LP  
 1991-1986 Mitsubishi FGC-20B-LP-HP  
 1991-1986 Mitsubishi FGC-20B-LPS  
 1991-1986 Mitsubishi FGC-20B-LPS-HP  
 1991-1986 Mitsubishi FGC-20-GLP  
 1991-1986 Mitsubishi FGC-20-HP  
 1991-1986 Mitsubishi FGC-20-LP  
 1991-1986 Mitsubishi FGC-20-LPS  
 1991-1986 Mitsubishi FGC-20T-LP  
 1991-1986 Mitsubishi FGC-25  
 1991-1986 Mitsubishi FGC-25B-G  
 1991-1986 Mitsubishi FGC-25B-G-HP  
 1991-1986 Mitsubishi FGC-25B-GLP  
 1991-1986 Mitsubishi FGC-25B-GLP-HP  
 1991-1986 Mitsubishi FGC-25B-GS  
 1991-1986 Mitsubishi FGC-25B-LP  
 1991-1986 Mitsubishi FGC-25B-LP-HP  
 1991-1986 Mitsubishi FGC-25B-LPS  
 1991-1986 Mitsubishi FGC-25B-LPS-HP  
 1991-1986 Mitsubishi FGC-25G  
 1991-1986 Mitsubishi FGC-25G-LP  
 1991-1986 Mitsubishi FGC-25GS  
 1991-1986 Mitsubishi FGC-25HP  
 1991-1986 Mitsubishi FGC-25-LP  
 1991-1986 Mitsubishi FGC-25-LPS  
 1991-1986 Mitsubishi FGC-25T  
 1991-1986 Mitsubishi FGC-25T-LP  
 1991-1986 Mitsubishi FGC-30  
 1991-1986 Mitsubishi FGC-30B-G  
 1991-1986 Mitsubishi FGC-30B-GLP  
 1991-1986 Mitsubishi FGC-30B-LP  
 1991-1986 Mitsubishi FGC-30B-LPS  
 1991-1986 Mitsubishi FGC-30G  
 1991-1986 Mitsubishi FGC-30G-LP  
 1991-1986 Mitsubishi FGC-30GS  
 1991-1986 Mitsubishi FGC-30-LP  
 1991-1986 Mitsubishi FGC-30-LPS  
 1991-1986 Mitsubishi FGC-30T  
 1991-1986 Mitsubishi FGC-30T-LP  
 1985-1977 Mitsubishi KFG-18  
 1991-1986 Mitsubishi KFG-20

YEAR MAKE / MODEL

## 17112N

New Starter - Bosch 2.4kW/12 Volt, CW, 9-Tooth Pinion



1983-1982 Agrifull 80  
 1985-1975 Atlas AR40  
 1985-1979 Deutz DX36  
 1985-1979 Deutz DX50V  
 1990-1986 Deutz-Fahr D2807  
 1990-1986 Deutz-Fahr D3607  
 1978-1965 Fendt F231GT  
 1974-1968 Fendt Farmer 1E  
 1971-1968 Fendt Farmer 2DE  
 1970-1968 Fendt Farmer 2E  
 1974-1969 Fendt Farmer 2N  
 1972-1969 Fendt Farmer 2S  
 1972-1968 Fendt Farmer 3S  
 1972-1968 Fendt Farmer 4S  
 1976-1970 Fendt Farmer 5S  
 1974-1968 Fendt Fix 2E  
 1978 KHD D Series Tractors  
 1985-1978 KHD DX Series Tractors  
 1975-1963 KHD Engines  
 1983-1975 New Holland Industrial L445  
 1985-1983 New Holland Industrial L451

## 17114N

New Starter - Bosch 2.4kW/12 Volt, CW, 11-Tooth Pinion



2005-1991 Agco Allis 4650  
 1992-1990 Case 2120  
 1992-1990 Case 2130  
 1985-1973 Lamborghini-Agricultural 235 DT/S 2 RM  
 1995-1988 Lamborghini-Agricultural 345  
 1995-1988 Lamborghini-Agricultural 345F  
 1986-1983 Lamborghini-Agricultural 483 L  
 1986-1983 Lamborghini-Agricultural 483 N  
 1995-1986 Lamborghini-Agricultural 550 DT  
 1995-1986 Lamborghini-Agricultural 550 R  
 1986-1985 Lamborghini-Agricultural 583 DT Basso  
 1982-1971 Lamborghini-Agricultural 603 DT  
 1985-1979 Lamborghini-Agricultural 653 DT  
 All Lamborghini-Agricultural 660 Agile  
 1999-1987 Lamborghini-Agricultural 660 F  
 All Lamborghini-Agricultural 660 F Plus 2 RM/DT  
 All Lamborghini-Agricultural 660 VDT Agile  
 All Lamborghini-Agricultural 664-60 Spring DT/2RM  
 1987-1983 Lamborghini-Agricultural 683 L  
 1987-Back Lamborghini-Agricultural 683 N  
 All Lamborghini-Agricultural 770 Agile

# BUYERS GUIDE - STARTERS

YEAR MAKE / MODEL

YEAR MAKE / MODEL

## 17114N - continued

All Lamborghini-Agricultural 775-80 N  
 1985-1980 Lamborghini-Agricultural 784 DT  
 1981-1974 Lamborghini-Agricultural C 352 LS  
 1981-1974 Lamborghini-Agricultural C 352 N  
 1981-1974 Lamborghini-Agricultural C 352 SL  
 1986-Back Lamborghini-Agricultural C 362  
 1984-81 Lamborghini-Agricultural C 453  
 1976-1973 Lamborghini-Agricultural C 503  
 1976-1973 Lamborghini-Agricultural C 503 L  
 1976-1973 Lamborghini-Agricultural C 503 LL  
 1976-1973 Lamborghini-Agricultural C 503 S  
 1984-1981 Lamborghini-Agricultural C 533  
 1984-81 Lamborghini-Agricultural C 553 LS  
 1984-81 Lamborghini-Agricultural C 553 N  
 1984-81 Lamborghini-Agricultural C 553 SL  
 2000-Back Lamborghini-Agricultural C 554 Compact  
 2000-Back Lamborghini-Agricultural C 554 Ergomatic  
 1987-Back Lamborghini-Agricultural C 583  
 1976-1974 Lamborghini-Agricultural C 603  
 1976-1974 Lamborghini-Agricultural C 603 L  
 1976-1974 Lamborghini-Agricultural C 603 LL  
 1976-1974 Lamborghini-Agricultural C 603 S  
 1984-81 Lamborghini-Agricultural C 653 L  
 1984-81 Lamborghini-Agricultural C 653 N  
 All Lamborghini-Agricultural C 664 Ergomatic Compact  
 All Lamborghini-Agricultural C 664 Ergomatic Super Compact  
 All Lamborghini-Agricultural C 664 Ergomatic/Largo  
 All Lamborghini-Agricultural Grimper 555  
 All Lamborghini-Agricultural Grimper 560  
 All Lamborghini-Agricultural R 235 DT  
 1999-Back Lamborghini-Agricultural R 235 F  
 1990-Back Lamborghini-Agricultural R 235 S  
 1986-Back Lamborghini-Agricultural R 483  
 1995-1983 Lamborghini-Agricultural R 513 V  
 1995-1983 Lamborghini-Agricultural R 513 V DL  
 All Lamborghini-Agricultural R 550  
 All Lamborghini-Agricultural R 574-60  
 1986-Back Lamborghini-Agricultural R 583  
 1986-Back Lamborghini-Agricultural R 683 DT/RM  
 1980-1973 Same 105-2LP  
 1980-1970 Same 982LP  
 1980-1970 Same 983L  
 1978 Same 983P  
 1983-1978 Same 984P  
 1981-1973 Same Aurora 45  
 1972-1969 Same Centauro 60  
 1988-1979 Same Condor 55  
 1986-1980 Same Condor C  
 1978-1976 Same Corsaro 70  
 1981-1978 Same Corsaro Synchro 70  
 1972-On Same Delfino 35  
 1986-1980 Same Drago 120  
 1986-1983 Same Explorer 55  
 1986-On Same Explorer 60  
 1988-1974 Same Falcon  
 1986-1981 Same Fox 35  
 1986-1981 Same Fox 45  
 1986-1981 Same Fox 55  
 1987-On Same Frutteto 60  
 1984-1979 Same Jaguar 95  
 1986-1980 Same Leopard 85  
 1981-1974 Same Minitauro 60  
 1988-1980 Same Minitaurus 60  
 1984-1979 Same Panther 95  
 1982-On Same Ranger 45  
 1978-1972 Same Saturno 80  
 1983-1979 Same Saturno Synchro 80  
 1982-1972 Same Sirenetta

## 17114N - continued

1997-1986 Same Solar 50  
 1987-On Same Solar 55C  
 1987-1986 Same Solar 60  
 1985-1979 Same Taurus 60  
 1990-1978 Same Vigneron 35  
 1982-1978 Same Vigneron 45  
 1982-On Same Vigneron 50  
 1997-1985 Same Vigneron 62

## 17117N

New Starter - Denso 1.4kW/12 Volt, CW, 15-Tooth Pinion



All Carrier Transicold Various Models

1988-1978 Thermo King KD-I  
 1993-1983 Thermo King LND 30  
 2001-1991 Thermo King LND 50  
 2006-1984 Thermo King MD  
 1993-1983 Thermo King MD-I  
 1990-1980 Thermo King RD-I  
 1995-1980 Thermo King RD-I 30  
 1995-1980 Thermo King RD-I 30TC  
 1995-1980 Thermo King RD-I 50  
 1995-1980 Thermo King RD-I 50TC  
 1995-1989 Thermo King RD-I TC  
 2006-1996 Thermo King URD  
 1983-1978 Thermo King Various Models  
 1992-1984 Yanmar 2T72HL  
 1994-1983 Yanmar 2T75LT

## 17118N

New Starter - Denso 1.4kW/12 Volt, CW, 9-Tooth Pinion



1986-1982 Caterpillar Ag. & Ind. T100C  
 1986-1982 Caterpillar Ag. & Ind. T120C  
 1986-1982 Caterpillar Ag. & Ind. T30B, C  
 1986-1982 Caterpillar Ag. & Ind. T70C  
 1986-1982 Caterpillar Ag. & Ind. T80C  
 1986-1982 Caterpillar Ag. & Ind. T90C

# BUYERS GUIDE - STARTERS

YEAR MAKE / MODEL

## 17119N

New Starter - Denso 1.4kW/12 Volt, CW, 10-Tooth Pinion



2001-1982 Caterpillar Ag. & Ind. 540S  
 2001-1982 Caterpillar Ag. & Ind. 600S  
 2001-1982 Caterpillar Ag. & Ind. 670S  
 2001-1982 Caterpillar Ag. & Ind. T100C  
 2001-1982 Caterpillar Ag. & Ind. T120C  
 2001-1982 Caterpillar Ag. & Ind. T125D  
 2001-1982 Caterpillar Ag. & Ind. T25  
 2001-1982 Caterpillar Ag. & Ind. T30B  
 1986-1982 Caterpillar Ag. & Ind. T30B, C  
 2001-1982 Caterpillar Ag. & Ind. T35B  
 1986-1982 Caterpillar Ag. & Ind. T35B, C  
 2001-1982 Caterpillar Ag. & Ind. T40B  
 1986-1982 Caterpillar Ag. & Ind. T40B, C  
 2001-1982 Caterpillar Ag. & Ind. T45B  
 1986-1982 Caterpillar Ag. & Ind. T45B, C  
 2001-1982 Caterpillar Ag. & Ind. T50B  
 1986-1982 Caterpillar Ag. & Ind. T50B, C  
 2001-1982 Caterpillar Ag. & Ind. T55B  
 1986-1982 Caterpillar Ag. & Ind. T55B, C  
 2001-1982 Caterpillar Ag. & Ind. T60B  
 1986-1982 Caterpillar Ag. & Ind. T60B, C  
 2001-1982 Caterpillar Ag. & Ind. T60C  
 2001-1982 Caterpillar Ag. & Ind. T70C  
 2001-1982 Caterpillar Ag. & Ind. T80C  
 2001-1982 Caterpillar Ag. & Ind. T90C  
 2001-1982 Caterpillar Ag. & Ind. TC30

## 17141N

New Starter - Mitsubishi 1.6kW/12 Volt, CW, 15-Tooth Pinion



1991 Case 1120  
 1991 Case 1130  
 1991 Case 1140  
 1986-1985 Case 234  
 1990-1986 Case 235  
 1986-1985 Case 244  
 1990-1986 Case 245  
 1986-1985 Case 254  
 1990-1986 Case 255  
 2003-1998 Cub Cadet 7000  
 1997-1995 Cub Cadet 7192  
 1997-1995 Cub Cadet 7193  
 1997-1995 Cub Cadet 7194  
 1997-1995 Cub Cadet 7195  
 2003-1998 Cub Cadet 7200  
 2003-1998 Cub Cadet 7205

YEAR MAKE / MODEL

## 17141N - continued

1997-1995 Cub Cadet 7232  
 1997-1995 Cub Cadet 7233  
 1997-1995 Cub Cadet 7234  
 1997-1995 Cub Cadet 7235  
 2003-1998 Cub Cadet 7260  
 2003-1998 Cub Cadet 7265  
 2006-2004 Cub Cadet 7530  
 2006-2004 Cub Cadet 7532

## 17176N

New Starter - Mitsubishi 1.2kW/12 Volt, CW, 10-Tooth Pinion



1997-1992 Caterpillar Ag. & Ind. GC15  
 1997-1992 Caterpillar Ag. & Ind. GC15K  
 1997-1992 Caterpillar Ag. & Ind. GC18  
 1997-1992 Caterpillar Ag. & Ind. GC18K  
 1997-1992 Caterpillar Ag. & Ind. GC20  
 1997-1992 Caterpillar Ag. & Ind. GC20K  
 1997-1992 Caterpillar Ag. & Ind. GC25  
 1997-1992 Caterpillar Ag. & Ind. GC25K  
 1997-1992 Caterpillar Ag. & Ind. GC30  
 1997-1992 Caterpillar Ag. & Ind. GP15  
 1997-1992 Caterpillar Ag. & Ind. GP15K  
 1997-1992 Caterpillar Ag. & Ind. GP18  
 1997-1992 Caterpillar Ag. & Ind. GP18K  
 1997-1992 Caterpillar Ag. & Ind. GP20  
 1997-1992 Caterpillar Ag. & Ind. GP20K  
 1997-1992 Caterpillar Ag. & Ind. GP25  
 1997-1992 Caterpillar Ag. & Ind. GP35  
 2000-1995 Clark CGC20  
 2006-1995 Clark CGC25  
 2000-1995 Clark CGC30  
 2000-1995 Clark CGC32  
 2000-1995 Clark CGP20  
 2000-1995 Clark CGP25  
 2000-1995 Clark CGP30  
 2005-1992 Clark CP365D  
 2005-1992 Clark CP365G  
 2005-1992 Clark CP365L  
 2005-1992 Clark Y-685  
 1991 Mitsubishi FG40-G  
 1991 Mitsubishi FG40-G2  
 1991 Mitsubishi FG40-LP  
 1991 Mitsubishi FG40-LP2  
 1991 Mitsubishi FG40-LPS  
 1997-1992 Mitsubishi GC-2025  
 1997-1992 Mitsubishi GC-2030  
 1997-1992 Mitsubishi GP-2025  
 1997-1992 Mitsubishi GP-2030



# BUYERS GUIDE - STARTERS

YEAR MAKE / MODEL

## 17184N

New Starter - Electroprecizia 3.0kW/12 Volt, CW, 9-Tooth Pinion



1980-1976 Allis Chalmers 5040  
 1982 Goldoni 1045  
 1997-1990 Long Tractor 2360  
 1997-1995 Long Tractor 2360 DTC  
 1997-1990 Long Tractor 2460  
 1997-1995 Long Tractor 2460 DTC  
 1988-1980 Long Tractor 260  
 1997-1990 Long Tractor 2610  
 1997-1990 Long Tractor 2630  
 1990-1980 Long Tractor 310  
 1985-1980 Long Tractor 340  
 1989-1974 Long Tractor 350  
 1989-1974 Long Tractor 445  
 1991-1977 Long Tractor 460  
 1985-1980 Long Tractor 500  
 1990-1979 Long Tractor 510  
 1985-1980 Long Tractor 530  
 1989-1974 Long Tractor 550  
 1989-1980 Long Tractor 600  
 1990-1979 Long Tractor 610  
 1985-1980 Long Tractor 640  
 1989-1980 Long Tractor 850  
 1995-1988 UTB (Uzina Tractorul Brasov) 1010 II  
 2004-1995 UTB (Uzina Tractorul Brasov) 1033 II  
 1985-1974 UTB (Uzina Tractorul Brasov) 445  
 2004-1984 UTB (Uzina Tractorul Brasov) 453  
 2004-1985 UTB (Uzina Tractorul Brasov) 483  
 1981-1974 UTB (Uzina Tractorul Brasov) 500  
 1985-1982 UTB (Uzina Tractorul Brasov) 530  
 1988-1985 UTB (Uzina Tractorul Brasov) 532  
 2004-1988 UTB (Uzina Tractorul Brasov) 533  
 1981-1974 UTB (Uzina Tractorul Brasov) 550  
 2001-1988 UTB (Uzina Tractorul Brasov) 553  
 1982-1974 UTB (Uzina Tractorul Brasov) 600  
 1985-1982 UTB (Uzina Tractorul Brasov) 640  
 1988-1985 UTB (Uzina Tractorul Brasov) 642  
 2004-1988 UTB (Uzina Tractorul Brasov) 643  
 2004-1995 UTB (Uzina Tractorul Brasov) 683  
 2004-1988 UTB (Uzina Tractorul Brasov) 703  
 1988-1985 UTB (Uzina Tractorul Brasov) 740  
 2004-1994 UTB (Uzina Tractorul Brasov) 833  
 1988-1984 UTB (Uzina Tractorul Brasov) 850

## 17198N

New Starter - Denso 2.7kW/12 Volt, CW, 10-Tooth Pinion



YEAR MAKE / MODEL

## 17198N - continued

1994-1990 Bobcat 853  
 1999-1994 Bobcat 853C  
 1994-1991 Bobcat 853H  
 1996-1994 Bobcat 853HC  
 1995-1991 Clark 853 / 853H

## 17199N

New Starter - Denso 3.0kW/12 Volt, CW, 10-Tooth Pinion



2003-1999 Bobcat 863  
 1997-1996 Bobcat 863C  
 1999-1997 Bobcat 863F  
 2006-1999 Bobcat 863G  
 1997-1996 Bobcat 863HC  
 1999-1996 Bobcat 863HF  
 2003-1999 Bobcat 863HG  
 2002-1999 Bobcat 873  
 1997-1996 Bobcat 873C  
 1999-1997 Bobcat 873F  
 2006-1999 Bobcat 873G  
 2006-1999 Bobcat 873HG  
 2002-2001 Bobcat 883G  
 2007-2001 Bobcat A220  
 2011-2001 Bobcat T200  
 2006-1996 Clark 863 / 863H  
 2006-1996 Clark 873

## 17228N

New Starter - Bosch 2.7kW/12 Volt, CW, 9-Tooth Pinion



1974-1972 Case 221  
 1986 Case 321  
 1995-1986 Case 644  
 1974-1969 Case 724  
 1992-1986 Case 844  
 1976-1975 Case H30B  
 1979-1973 Case H50B  
 1984-1971 Case H60B  
 1976-1969 Case TD8B  
 1985-1972 International 100B  
 1977-1973 International 1046  
 1979-1974 International 1246  
 1985-1973 International 125B  
 1985-1972 International 221  
 1986-1972 International 321  
 1985-1973 International 325

# BUYERS GUIDE - STARTERS

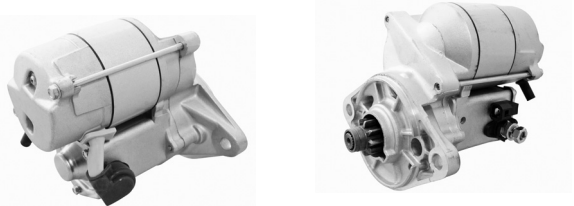
YEAR MAKE / MODEL

## 17228N - continued

1978-1973 International 3654  
 1982-1971 International 3964 Yumbo  
 1986-1971 International 3965 Yumbo  
 1986-1971 International 3980 Yumbo  
 1986-1973 International 431  
 1986-1972 International 531  
 1985-1977 International 533 / 533V  
 1985-1974 International 644  
 1985-1974 International 844  
 1977-1973 International 946  
 1979-1973 International H-30B  
 1979-1973 International H-50B  
 1984-1971 International H-60B  
 1985-1972 International TD100B  
 1985-1972 International TD1046  
 1985-1972 International TD1246  
 1985-1972 International TD125B  
 1985-1972 International TD3654  
 1985-1972 International TD553  
 1985-1972 International TD554  
 1985-1975 International TD633  
 1985-1975 International TD633A  
 1985-1975 International TD633E  
 1985-1975 International TD633V  
 1985-1972 International TD644  
 1985-1972 International TD644A  
 1985-1972 International TD654  
 1985-1972 International TD654A  
 1985-1972 International TD724  
 1985-1972 International TD744  
 1985-1972 International TD824  
 1985-1972 International TD834  
 1985-1972 International TD844  
 1978-1969 International TD-8B  
 1985-1972 International TD946

## 17240N

New Starter - Denso 1.2kW/12 Volt, CW, 9-Tooth Pinion



2002-1985 Isuzu Misc. Industrial Equipment

## 17250N

New Starter - Denso 3.0kW/12 Volt, CW, 10-Tooth Pinion



1999-1995 Bobcat 953C  
 2002-1997 Bobcat 963  
 2002-1999 Bobcat 963G  
 1994-On Clark 953  
 1994-On Clark 963

YEAR MAKE / MODEL

## 17257N

New Starter - Bosch 3.0kW/12 Volt, CW, 10-Tooth Pinion



1996-1995 Caterpillar Ag. & Ind. IT14F  
 2001-1995 Caterpillar Ag. & Ind. IT14G  
 2002-1996 Caterpillar Ag. & Ind. TH62 Telehandler  
 1996-1995 Caterpillar Ag. & Ind. TH63  
 2002-1996 Caterpillar Ag. & Ind. TH63 Telehandler

## 17286N

New Starter - Denso 4.5kW/24 Volt, CW, 11-Tooth Pinion



2001-1984 Toyota 2FD-100  
 2001-1984 Toyota 2FD-115  
 2001-1984 Toyota 2FD-135  
 1982-1977 Toyota 2FD80  
 2001-1980 Toyota 3FD-50  
 2001-1980 Toyota 3FD-60  
 1986-1984 Toyota 3FD-8  
 2003-1982 Toyota 3FD-80  
 2003-1982 Toyota 3FDE-60  
 2003-1982 Toyota 3FDE-70  
 2003-1982 Toyota 3FDE-80  
 1984-1979 Toyota FD-100  
 1999-1979 Toyota FD-150  
 2001-1982 Toyota FD-70

## 17290N

New Starter - Denso 2.5kW/12 Volt, CW, 11-Tooth Pinion



2007-1987 Toyota 5FD-10  
 2007-1986 Toyota 5FD-14  
 1994-1986 Toyota 5FD-15  
 1994-1986 Toyota 5FD-18  
 2003-1986 Toyota 5FD-20  
 2007-1986 Toyota 5FD-23  
 2007-1986 Toyota 5FD-25  
 1994-1986 Toyota 5FD-28  
 1994-1986 Toyota 5FD-30  
 2007-1995 Toyota 5FD-33  
 2007-1995 Toyota 5FD-35  
 2007-1995 Toyota 5FD-38  
 2007-1995 Toyota 5FD-40



# BUYERS GUIDE - STARTERS

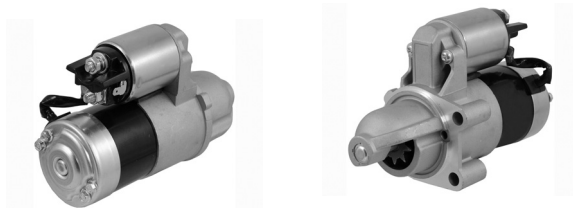
YEAR MAKE / MODEL

## 17290N - *continued*

2007-1995 Toyota 5FD-45  
 2007-2004 Toyota 5FDE-35  
 2007-1994 Toyota 6FD-10  
 2007-1994 Toyota 6FD-14  
 2007-1994 Toyota 6FD-15  
 2007-1994 Toyota 6FD-18  
 2007-1994 Toyota 6FD-20  
 2007-1994 Toyota 6FD-23  
 2007-1994 Toyota 6FD-25  
 2007-1994 Toyota 6FD-28  
 2007-1994 Toyota 6FD-30  
 2007-1998 Toyota 7FD10  
 2007-1998 Toyota 7FD14  
 2007-1998 Toyota 7FD15  
 2007-1998 Toyota 7FD18  
 2007-1998 Toyota 7FD30  
 2007-1998 Toyota 7FDJK20  
 2007-1998 Toyota 7FDJK25  
 2007-1998 Toyota 7FDJK30

## 17291N

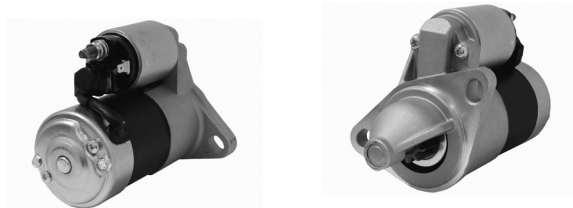
New Starter - Mitsubishi 0.8kW/12 Volt, CCW, 9-Tooth Pinion



1993-1983 Gehl SL3310  
 2006-1999 Linamar LX720  
 2006-1999 Linamar LX770  
 2006-1999 Linamar LX790  
 2006-1999 Linamar LX990  
 2006-1996 Lincoln Welder Various  
 All Miller Electric Bobcat 225  
 1999-1984 New Holland Industrial L250  
 2003-1988 Onan P-216 / 218 / 220 / 224  
 2003-1988 Onan P-227  
 All Steiner 410

## 17300N

New Starter - Hitachi 1.2kW/12 Volt, CW, 9-Tooth Pinion



1986-1983 Ford 1310  
 1986-1983 Ford 1510  
 1986-1983 Ford CL25  
 1986-1983 New Holland Industrial 1310  
 1986-1983 New Holland Industrial 1510  
 1986-1983 New Holland Industrial CL25  
 1988-1983 Shibaura SP1700

YEAR MAKE / MODEL

## 17302N

New Starter - Denso 2.5kW/12 Volt, CW, 11-Tooth Pinion



2006-1996 Daewoo D20S  
 2006-1996 Daewoo D20S-3  
 2006-1996 Daewoo D25S-3  
 2006-1996 Daewoo D30S-2  
 2006-1996 Daewoo D30S-3  
 2006-1996 Daewoo D35S  
 2006-1996 Daewoo D40S  
 2006-1996 Daewoo D45S  
 2006-1996 Daewoo D50  
 2006-1996 Daewoo D60  
 2006-1996 Daewoo D70  
 2006-1996 Daewoo G20-2  
 2006-1996 Daewoo G20S-2  
 1990-1980 Fahr 742  
 2003-1978 Isuzu Misc. Industrial Equipment

## 17305N

New Starter - Hitachi 1.2kW/12 Volt, CW, 9-Tooth Pinion



1982-1979 Ford 1100  
 1986-1983 Ford 1110  
 1982-1979 Ford 1200  
 1982-1981 Ford 1300  
 1982-1979 New Holland Industrial 1100  
 1986-1983 New Holland Industrial 1110  
 1982-1979 New Holland Industrial 1200  
 1982-1981 New Holland Industrial 1300

## 17307N

New Starter - Bosch 3.0kW/12 Volt, CW, 9-Tooth Pinion



1992-1988 Case 1088  
 1991-1990 Case 5130  
 1991-1990 Case 5140  
 2001-1992 Case 5240  
 1994-1988 Case 5420

# BUYERS GUIDE - STARTERS

YEAR MAKE / MODEL

## 17307N - continued

1992-1985 Case 6000  
 1992-1985 Case 6500  
 1992-1987 Case 688  
 1992-1988 Case 888  
 1999-1989 Case Maxxum 5120  
 1994-1988 Case Maxxum 5130  
 1994-1988 Case Maxxum 5140  
 1994-1988 Case Maxxum 5150  
 1996 Case Maxxum 5220  
 1996 Case Maxxum 5230  
 2002-1997 Case MX120  
 2002-1997 Case MX135  
 2002-1998 Case MX150  
 2002-1998 Case MX170

## 17311N

New Starter - Denso 2.5kW/12 Volt, CW, 11-Tooth Pinion



1994-1986 Toyota 5FD-10  
 1994-1986 Toyota 5FD-14  
 1994-1986 Toyota 5FD-15  
 1994-1986 Toyota 5FD-18  
 1994-1986 Toyota 5FD-20  
 1994-1986 Toyota 5FD-23  
 1994-1986 Toyota 5FD-25  
 1994-1986 Toyota 5FD-28  
 1994-1986 Toyota 5FD-30  
 2007-1988 Toyota 5FD-33  
 2007-1988 Toyota 5FD-35  
 2007-1988 Toyota 5FD-38  
 2007-1988 Toyota 5FD-40  
 2007-1988 Toyota 5FD-45  
 2007-1989 Toyota 5FDE-35  
 2007-1994 Toyota 6FD-10  
 2007-1994 Toyota 6FD-14  
 2007-1994 Toyota 6FD-15  
 2007-1994 Toyota 6FD-18  
 2007-1994 Toyota 6FD-20  
 2007-1994 Toyota 6FD-23  
 2007-1994 Toyota 6FD-25  
 2007-1994 Toyota 6FD-28  
 2007-1994 Toyota 6FD-30

## 17312N

New Starter - Mitsubishi 0.8kW/12 Volt, CCW, 9-Tooth Pinion



1999-1984 New Holland Industrial L250  
 2003-1988 Onan P-216 / 218 / 220 / 224  
 2003-1988 Onan P-227

YEAR MAKE / MODEL

## 17318N

New Starter - Bosch 2.2kW/12 Volt, CW, 11-Tooth Pinion



2005-2004 Gehl 4640  
 2001-1996 Gehl 6635DXT  
 2001-1996 Gehl 6635SXT  
 2001-1997 Gehl SL5635  
 2001-1997 Gehl SL5635DXT  
 2001-1997 Gehl SL5635SXT  
 2001-1997 Gehl SL5636DXT  
 2001-1997 Gehl SL5636SXT  
 1994-1989 KHD Engines

## 17320N

New Starter - Bosch 4.0kW/24 Volt, CW, 9-Tooth Pinion



2005-1999 Scania D9.90  
 2005-1999 Scania D9.92  
 2005-1999 Scania DC9.46  
 2005-1999 Scania DC9.47  
 2005-1999 Scania DC9.49  
 2005-1999 Scania DC9.50  
 1998-1992 Scania DC9.51A

## 17331N

New Starter - Hitachi 1.8kW/12 Volt, CW, 9-Tooth Pinion



1983-1973 Ford 1000  
 1982-1979 Ford 1500  
 1979-1976 Ford 1600  
 1982-1979 Ford 1700  
 1978-1973 New Holland Industrial 1000  
 1982-1979 New Holland Industrial 1500  
 1979-1976 New Holland Industrial 1600  
 1982-1979 New Holland Industrial 1700

# BUYERS GUIDE - STARTERS

YEAR MAKE / MODEL

YEAR MAKE / MODEL

## 17332N

New Starter - Mitsubishi 0.8kW/12 Volt, CCW, 9-Tooth Pinion



All Ditch Witch V250  
 1979-1975 John Deere 14  
 1983-1979 John Deere 24A  
 1978-1975 John Deere 70  
 1984-1979 John Deere 90  
 1979-1977 John Deere JD24A  
 1990-1979 Onan CCK  
 1990-1979 Onan CCKA  
 1990-1979 Onan CCKB  
 1986-1975 Onan NH  
 1990-1979 Onan NHA  
 1990-1979 Onan NHAV  
 1990-1979 Onan NHB  
 1990-1979 Onan NHBV  
 1990-1979 Onan NHC  
 1990-1979 Onan NHCV  
 1990-1979 Onan NHP  
 1990-1979 Onan NHPV

## 17333N

New Starter - Mitsubishi 0.8 KW/12 Volt, CCW, 9-Tooth Pinion



1990-1979 Onan B43E  
 1990-1979 Onan B43G  
 1990-1979 Onan B48G

## 17348N

New Starter - Denso 2.5kW/12 Volt, CW, 10-Tooth Pinion



1987-1986 Agco Gleaner F3  
 1984-1980 Allis Chalmers 6060  
 1985-1984 Allis Chalmers 6070  
 1986-1980 Allis Chalmers 6080  
 1985-1984 Allis Chalmers F3  
 1985-1984 Allis Chalmers K2  
 1989-1986 Deutz-Allis F3

## 17353N

New Starter - Denso 4.0kW/12 Volt, CW, 10-Tooth Pinion



1994-1985 Case 1620  
 1994-1985 Case 1640  
 1995-1993 Case 1644  
 1992-1985 Case 1660  
 2002-1993 Case 1666  
 2002-1993 Case 1668  
 1991-1989 Case 1670  
 1992-1985 Case 1680  
 1992-1985 Case 1682  
 1995-1992 Case 1688  
 1992-1985 Case 1690  
 1992-1986 Case 1822  
 1992-1986 Case 1844  
 1989-1984 Case 1896  
 1995-1991 Case 2022  
 2005-1993 Case 2055  
 1988-1978 Case 2090  
 1988-1983 Case 2094  
 1990-1984 Case 2096  
 1998-1994 Case 2144  
 2006-1995 Case 2155  
 1998-1994 Case 2166  
 2006-1994 Case 2188  
 1988-1978 Case 2290  
 1987-1983 Case 2294  
 2006-1997 Case 2366  
 2010-1998 Case 2388  
 1988-1978 Case 2390  
 1987-1983 Case 2394  
 2010-2006 Case 2399  
 1988-1979 Case 2470  
 2006-1997 Case 2555  
 1983-1980 Case 2590  
 1987-1983 Case 2594  
 1988-1979 Case 2670  
 2010 Case 2688  
 2010 Case 2799  
 1988-1979 Case 2870  
 1985-1983 Case 3294  
 1988-1985 Case 3394  
 1988-1985 Case 3594  
 1988-1984 Case 4490  
 1989-1984 Case 4494  
 1988-1984 Case 4690  
 1990-1984 Case 4694  
 1988-1984 Case 4890  
 1990-1984 Case 4894  
 1990-1984 Case 4994  
 2008 Case 5088  
 2008 Case 6088  
 2010-2006 Case 625  
 2011-2007 Case 7088  
 1993-1987 Case 7110  
 1993-1987 Case 7120  
 1993-1987 Case 7130  
 1993-1987 Case 7140  
 1993-1987 Case 7150

# BUYERS GUIDE - STARTERS

YEAR MAKE / MODEL

## 17353N - continued

1996-1993 Case 7210  
 1996-1993 Case 7220  
 1996-1993 Case 7230  
 1996-1993 Case 7240  
 1996-1993 Case 7250  
 2006-1997 Case 8910  
 2006-1997 Case 8920  
 2006-1996 Case 8930  
 2006-1997 Case 8940  
 1998-1997 Case 8950  
 1993-1986 Case 9110  
 1993-1986 Case 9130  
 1996-1990 Case 9210  
 1996-1990 Case 9230  
 1996-1990 Case 9240  
 2004-1995 Case 9310  
 2004-1995 Case 9330

## 17354N

New Starter - Denso 0.8kW/12 Volt, CW, 9-Tooth Pinion



1997-1992 Floyd Various Models  
 1996-1988 Kubota B1550D  
 1996-1988 Kubota B1550DT  
 1996-1988 Kubota B1550DTEX  
 1996-1988 Kubota B1550E  
 1997-1988 Kubota B1550HSD  
 1997-1988 Kubota B1550HSDT  
 1996-1988 Kubota B1550HSE  
 1996-1988 Kubota B1750DT  
 1996-1988 Kubota B1750E  
 1996-1988 Kubota B1750HSD  
 1996-1988 Kubota B1750HSDT  
 1996-1988 Kubota B1750HSE  
 1998-1990 Kubota B20  
 1998-1990 Kubota B20TL  
 1996-1987 Kubota B4200DT  
 1995-1983 Kubota B5100DT  
 1986-1977 Kubota B5100E  
 1996-1983 Kubota B5200DT  
 1995-1983 Kubota B5200E  
 1977-1973 Kubota B6000DT  
 1978-1975 Kubota B6000DTC  
 1984-1978 Kubota B6000E  
 1984-1978 Kubota B6100D  
 1984-1978 Kubota B6100DT  
 1984-1978 Kubota B6100E  
 1984-1981 Kubota B6100HSD  
 1984-1981 Kubota B6100HSE  
 1984-1981 Kubota B6100HST  
 1984-1981 Kubota B6100HSTE  
 1984-1981 Kubota B6100T  
 1994-1983 Kubota B6200DT  
 1994-1983 Kubota B6200E  
 1994-1983 Kubota B6200HSD  
 1994-1983 Kubota B6200HSDT  
 1994-1983 Kubota B6200HSE  
 1994-1983 Kubota B6200HST

YEAR MAKE / MODEL

## 17354N - continued

1994-1983 Kubota B6200T  
 1984-1977 Kubota B7100DT  
 1984-1977 Kubota B7100E  
 1984-1980 Kubota B7100HSD  
 1984-1980 Kubota B7100HSE  
 1984-1980 Kubota B7100HST  
 1984-1980 Kubota B7100HSTE  
 1990-1983 Kubota B7200DT  
 1990-1983 Kubota B7200E  
 1990-1983 Kubota B7200EGP  
 1990-1983 Kubota B7200HSD  
 1990-1983 Kubota B7200HSDT  
 1990-1983 Kubota B7200HSE  
 1990-1981 Kubota B8200DT  
 1990-1981 Kubota B8200E  
 1990-1983 Kubota B8200HSD  
 1990-1983 Kubota B8200HSE  
 1990-1983 Kubota B8200HST  
 1999-1981 Kubota KC5  
 1990-1979 Kubota Various  
 2001-1996 MQ Whisper Weld  
 1996 Thomas Equipment T83S

## 17362N

New Starter - Denso 2.7kW/12 Volt, CW, 13-Tooth Pinion



2007-1995 Atlas Copco XAS90  
 1981-1975 Bobcat 1075  
 1982-1979 Bobcat 1080  
 1985-1983 Bobcat 1080B  
 1990-1974 Bobcat 975  
 2007-1997 Case SPX2130  
 1981-1975 Clark 1075  
 1985-1982 Clark 1080  
 1990-1974 Clark 975  
 1997-1978 Elgin Sweeper White Wing  
 1999-1980 Galion 503  
 All John Deere 4039  
 2007-2000 John Deere 4045  
 All John Deere 4219DF  
 All John Deere 4239D / 4239T  
 All John Deere 4276D / T  
 2008 John Deere 5045D  
 2008 John Deere 5050D  
 2008 John Deere 5055E  
 2008 John Deere 5065E  
 2008 John Deere 5075E  
 1997-1995 John Deere 5210  
 2000-1992 John Deere 5300  
 2000-1992 John Deere 5300N  
 2000-1995 John Deere 5310  
 2000-1995 John Deere 5310N  
 2000-1994 John Deere 5400N  
 1995 John Deere 5410  
 2000-1992 John Deere 5500  
 1992 John Deere 5500N  
 All John Deere 6329D



# BUYERS GUIDE - STARTERS

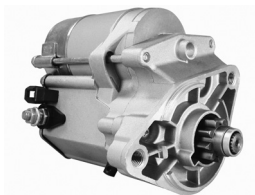
YEAR MAKE / MODEL

## 17362N - continued

1986-1984 John Deere 7440  
 1987 John Deere 7445  
 1997-1995 John Deere 7450  
 1978-1975 John Deere 9900  
 1987-1979 John Deere 9910  
 1987-1984 John Deere 9920  
 1993-1987 John Deere 9930  
 2003-1986 Subaru 185  
 2002-1996 Subaru D185QJD5  
 1990-1984 Subaru Various Models  
 2003-1997 Sullair 250  
 2002-1997 Willmar Xplorer 6200  
 2002-1997 Willmar Xplorer 6400

## 17366N

New Starter - Denso 1.0kW/12 Volt, CW, 9-Tooth Pinion



2012-2004 Case DX18E  
 2012-2005 Case DX22E  
 2012-2005 Case DX23  
 2012-2005 Case DX25E  
 2012-2005 Case DX26  
 1994-1987 Ford 1120  
 1998-1993 Ford 1215  
 1999-1987 Ford 1220  
 1994-1987 New Holland Industrial 1120  
 1998-1993 New Holland Industrial 1215  
 1998-1987 New Holland Industrial 1220  
 2012-2008 New Holland Industrial Boomer 1020  
 2012-2008 New Holland Industrial Boomer 1025  
 2012-2008 New Holland Industrial Boomer 1030  
 2012-2008 New Holland Industrial T1010  
 2012-2008 New Holland Industrial T1030  
 2012-2008 New Holland Industrial T1110  
 2003-1999 New Holland Industrial TC18  
 2005-1999 New Holland Industrial TC21  
 2005-1999 New Holland Industrial TC21D  
 2012-2003 New Holland Industrial TC21DA  
 2012-2005 New Holland Industrial TC23DA  
 2011-2002 New Holland Industrial TC24D  
 2012-2003 New Holland Industrial TC24DA  
 2012-2005 New Holland Industrial TC26DA  
 2012-2003 New Holland Industrial TZ18DA  
 2012-2004 New Holland Industrial TZ22DA  
 2005-2003 New Holland Industrial TZ24DA  
 2012-2005 New Holland Industrial TZ25DA

YEAR MAKE / MODEL

## 17375N

New Starter - Denso 1.0kW/12 Volt, CW, 15-Tooth Pinion



All John Deere 3011  
 All John Deere 3012  
 1989-1981 John Deere 650  
 1996-1989 John Deere 670  
 1995-1986 John Deere 855  
 1990-1986 John Deere 856  
 1992-On Thermo King Heat King  
 1992-On Thermo King HK, HK-II, HK-III  
 1994-1980 Thermo King HK-100  
 1994-1980 Thermo King HK-30  
 1994-1980 Thermo King HK-60  
 2005-1991 Thermo King SDZ  
 1992-On Thermo King Various Models  
 1994-1983 Yanmar 2T80  
 1994-1983 Yanmar 2T80UJ  
 2002-1991 Yanmar 2TN66E

## 17376N

New Starter - Denso 4.5kW/24 Volt, CW, 11-Tooth Pinion



2005-1991 Komatsu FD20  
 2007-1991 Komatsu FD30  
 2001-1985 Komatsu FD40  
 2007-1986 Komatsu FD40DC  
 2007-1995 Komatsu FD40HTE-4  
 2007-1995 Komatsu FD40HTE-4-01  
 2007-1995 Komatsu FD40HWCE-5  
 2007-1986 Komatsu FD50-5  
 2007-1986 Komatsu FD50E-5  
 2007-1986 Komatsu SD23  
 2007-1995 Komatsu SD23E-3  
 2007-1991 Komatsu SD25

# BUYERS GUIDE - STARTERS

YEAR MAKE / MODEL

## 17378N

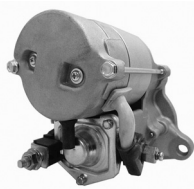
New Starter - Denso 2.0kW/12 Volt, CW, 9-Tooth Pinion



2001-1985 Caterpillar Ag. & Ind. T40D  
 1991-1985 Caterpillar Ag. & Ind. T45D  
 2001-1985 Caterpillar Ag. & Ind. T50D  
 1991-1985 Caterpillar Ag. & Ind. T55D  
 1991-1985 Caterpillar Ag. & Ind. T60D  
 2001-1985 Caterpillar Ag. & Ind. TC60D  
 1991-1985 Caterpillar Ag. & Ind. V30D  
 1991-1985 Caterpillar Ag. & Ind. V35D  
 2001-1985 Caterpillar Ag. & Ind. V40D  
 1991-1985 Caterpillar Ag. & Ind. V45D  
 2001-1985 Caterpillar Ag. & Ind. V50D  
 2001-1985 Caterpillar Ag. & Ind. V50E  
 2001-1985 Caterpillar Ag. & Ind. VC30D - VC60D

## 17379N

New Starter - Denso 1.4kW/12 Volt, CW, 10-Tooth Pinion



2001-1985 Caterpillar Ag. & Ind. T100C  
 2001-1985 Caterpillar Ag. & Ind. T100D  
 2001-1985 Caterpillar Ag. & Ind. T120C  
 2001-1985 Caterpillar Ag. & Ind. T125D  
 2001-1985 Caterpillar Ag. & Ind. T150D  
 2001-1985 Caterpillar Ag. & Ind. T165  
 2001-1985 Caterpillar Ag. & Ind. T180  
 2001-1985 Caterpillar Ag. & Ind. T200  
 2001-1985 Caterpillar Ag. & Ind. T225  
 2001-1985 Caterpillar Ag. & Ind. T250  
 2001-1985 Caterpillar Ag. & Ind. T300  
 2001-1985 Caterpillar Ag. & Ind. T30B  
 1986-1985 Caterpillar Ag. & Ind. T30B, C  
 2001-1985 Caterpillar Ag. & Ind. T30C  
 2001-1985 Caterpillar Ag. & Ind. T35B  
 1986-1985 Caterpillar Ag. & Ind. T35B, C  
 2001-1985 Caterpillar Ag. & Ind. T35C  
 2001-1985 Caterpillar Ag. & Ind. T40B  
 1986-1985 Caterpillar Ag. & Ind. T40B, C  
 2001-1985 Caterpillar Ag. & Ind. T40C  
 1981-1979 Caterpillar Ag. & Ind. T40DSA  
 1981-1979 Caterpillar Ag. & Ind. T40E  
 2001-1985 Caterpillar Ag. & Ind. T45B  
 1986-1985 Caterpillar Ag. & Ind. T45B, C  
 2001-1985 Caterpillar Ag. & Ind. T45C  
 2001-1985 Caterpillar Ag. & Ind. T50B  
 1986-1985 Caterpillar Ag. & Ind. T50B, C

YEAR MAKE / MODEL

## 17379N - continued

2001-1985 Caterpillar Ag. & Ind. T50C  
 2001-1985 Caterpillar Ag. & Ind. T50E  
 2001-1985 Caterpillar Ag. & Ind. T55B  
 1986-1985 Caterpillar Ag. & Ind. T55B, C  
 2001-1985 Caterpillar Ag. & Ind. T55C  
 2001-1985 Caterpillar Ag. & Ind. T60B  
 1986-1985 Caterpillar Ag. & Ind. T60B, C  
 2001-1985 Caterpillar Ag. & Ind. T60C  
 2001-1985 Caterpillar Ag. & Ind. T60D  
 2001-1985 Caterpillar Ag. & Ind. T70C  
 2001-1985 Caterpillar Ag. & Ind. T70D  
 2001-1985 Caterpillar Ag. & Ind. T80C  
 2001-1985 Caterpillar Ag. & Ind. T80D  
 2001-1985 Caterpillar Ag. & Ind. T90C  
 2001-1985 Caterpillar Ag. & Ind. T90D  
 2001-1985 Caterpillar Ag. & Ind. TC100D  
 1991-1985 Caterpillar Ag. & Ind. TC120D  
 2001-1985 Caterpillar Ag. & Ind. TC60C  
 2001-1985 Caterpillar Ag. & Ind. TC60DSA  
 2001-1985 Caterpillar Ag. & Ind. TC60E  
 2001-1985 Caterpillar Ag. & Ind. V110  
 2001-1985 Caterpillar Ag. & Ind. V130  
 2001-1985 Caterpillar Ag. & Ind. V150  
 2001-1985 Caterpillar Ag. & Ind. V25D  
 2001-1985 Caterpillar Ag. & Ind. V30A  
 2001-1985 Caterpillar Ag. & Ind. V30C  
 2001-1985 Caterpillar Ag. & Ind. V30D  
 2001-1985 Caterpillar Ag. & Ind. V35A  
 2001-1985 Caterpillar Ag. & Ind. V35C  
 2001-1985 Caterpillar Ag. & Ind. V35D  
 2001-1985 Caterpillar Ag. & Ind. V40C  
 2001-1985 Caterpillar Ag. & Ind. V40DSA  
 2001-1985 Caterpillar Ag. & Ind. V40E  
 2001-1985 Caterpillar Ag. & Ind. V41  
 2001-1985 Caterpillar Ag. & Ind. V45C  
 2001-1985 Caterpillar Ag. & Ind. V50C  
 2001-1985 Caterpillar Ag. & Ind. V50E  
 2001-1985 Caterpillar Ag. & Ind. V51  
 2001-1985 Caterpillar Ag. & Ind. V55B  
 2001-1985 Caterpillar Ag. & Ind. V55C  
 2001-1985 Caterpillar Ag. & Ind. V60B  
 2001-1985 Caterpillar Ag. & Ind. VC60C  
 2001-1985 Caterpillar Ag. & Ind. VC60DSA  
 2001-1985 Caterpillar Ag. & Ind. VC60E

## 17380N

New Starter - Denso 2.5kW/12 Volt, CW, 10-Tooth Pinion



2001-1985 Caterpillar Ag. & Ind. T100D  
 2001-1985 Caterpillar Ag. & Ind. T125D  
 2001-1985 Caterpillar Ag. & Ind. T150D  
 2001-1979 Caterpillar Ag. & Ind. T30B, C  
 2001-1985 Caterpillar Ag. & Ind. T30C  
 2001-1979 Caterpillar Ag. & Ind. T35B, C  
 2001-1985 Caterpillar Ag. & Ind. T35C  
 2001-1979 Caterpillar Ag. & Ind. T40B, C  
 2001-1985 Caterpillar Ag. & Ind. T40C  
 2001-1979 Caterpillar Ag. & Ind. T45B, C  
 2001-1985 Caterpillar Ag. & Ind. T45C



# BUYERS GUIDE - STARTERS

YEAR MAKE / MODEL

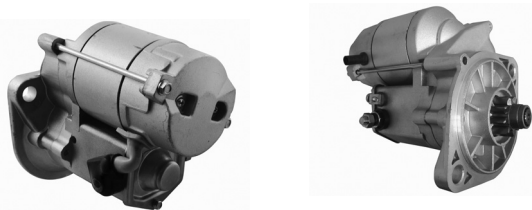
YEAR MAKE / MODEL

## 17380N - *continued*

2001-1979 Caterpillar Ag. & Ind. T50B, C  
 2001-1985 Caterpillar Ag. & Ind. T50C  
 2001-1979 Caterpillar Ag. & Ind. T55B, C  
 2001-1985 Caterpillar Ag. & Ind. T55C  
 2001-1985 Caterpillar Ag. & Ind. T60D  
 2001-1985 Caterpillar Ag. & Ind. T70D  
 2001-1985 Caterpillar Ag. & Ind. T80D  
 2001-1985 Caterpillar Ag. & Ind. T90D  
 2001-1985 Caterpillar Ag. & Ind. TC100D  
 2001-1985 Caterpillar Ag. & Ind. TC120D  
 2001-1979 Caterpillar Ag. & Ind. TC60C  
 2001-1985 Caterpillar Ag. & Ind. V110  
 2001-1985 Caterpillar Ag. & Ind. V130  
 2001-1985 Caterpillar Ag. & Ind. V150  
 2001-1985 Caterpillar Ag. & Ind. V25D  
 2001-1985 Caterpillar Ag. & Ind. V30D  
 2001-1985 Caterpillar Ag. & Ind. V35D  
 2001-1985 Caterpillar Ag. & Ind. V40C  
 2001-1985 Caterpillar Ag. & Ind. V40DSA  
 2001-1985 Caterpillar Ag. & Ind. V40E  
 2001-1985 Caterpillar Ag. & Ind. V45C  
 2001-1985 Caterpillar Ag. & Ind. V50C  
 2001-1985 Caterpillar Ag. & Ind. V50DSA  
 2001-1985 Caterpillar Ag. & Ind. V50E  
 2001-1985 Caterpillar Ag. & Ind. V55C  
 2001-1985 Caterpillar Ag. & Ind. V60D  
 2001-1985 Caterpillar Ag. & Ind. V60E  
 2001-1985 Caterpillar Ag. & Ind. V70E  
 2001-1985 Caterpillar Ag. & Ind. V80D  
 2001-1985 Caterpillar Ag. & Ind. V80E  
 2001-1985 Caterpillar Ag. & Ind. VC60C  
 2001-1985 Caterpillar Ag. & Ind. VC60DSA  
 2001-1985 Caterpillar Ag. & Ind. VC60E

## 17381N

New Starter - Denso 1.4kW/12 Volt, CW, 9-Tooth Pinion



2001-1985 Isuzu Misc. Industrial Equipment  
 All John Deere 27ZTS  
 All John Deere 35ZTS  
 2001-1984 Komatsu FD10  
 2001-1984 Komatsu FD14  
 2001-1984 Komatsu FD15  
 2001-1984 Komatsu FD18  
 2001-1984 Komatsu FD20L-10  
 2001-1984 Komatsu FD25L-10  
 2001-1984 Komatsu FD9  
 2005-1984 TCM Equipment FD10Z  
 2005-1984 TCM Equipment FD14Z  
 2005-1984 TCM Equipment FD15Z  
 2005-1984 TCM Equipment FD18Z  
 2005-1984 TCM Equipment FD20Z  
 2005-1984 TCM Equipment FD23Z  
 2005-1984 TCM Equipment FD25Z  
 2005-1984 TCM Equipment FD9Z

## 17382N

New Starter - Denso 1.0kW/12 Volt, CW, 11-Tooth Pinion



1992-1986 John Deere 15 Compact  
 1992-1984 John Deere 430  
 1995-1986 John Deere 755  
 1990-1986 John Deere 756  
 1996-1989 Mustang 920  
 1995-1984 Yanmar 3TNA72

## 17387N

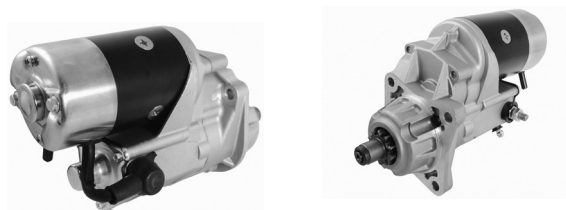
New Starter - Denso 2.0kW/12 Volt, CW, 15-Tooth Pinion



1989-1986 John Deere 25 Compact  
 All John Deere 30  
 1991-1984 Yanmar 3TN78L

## 17388N

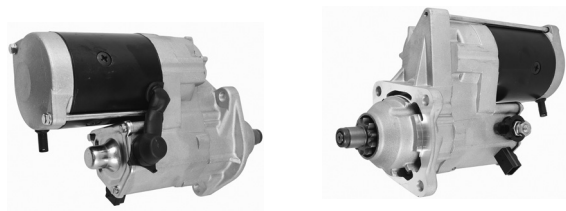
New Starter - Denso 2.5 KW/12 Volt, CW, 10-Tooth Pinion



1993-1988 Caterpillar Ag. & Ind. CS433B

## 17391N

New Starter - Denso 5.5kW/24 Volt, CW, 10-Tooth Pinion



1993-1990 Case 1085C  
 1992-1988 Case 1088  
 1989-1985 Case 1150E  
 2000-1995 Case 1150G  
 1989-1985 Case 1155E  
 1993-1989 Case 621  
 1999-1993 Case 621B

# BUYERS GUIDE - STARTERS

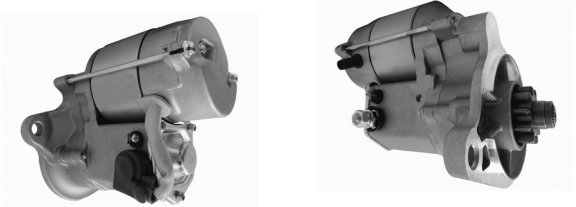
YEAR MAKE / MODEL

## 17391N - continued

2003-1999 Case 621C  
 1988-1984 Case 680K Construction King  
 1992-1987 Case 688  
 1995-1991 Case 688BCK  
 1995-1991 Case 688C  
 1988-1984 Case 780C Construction King  
 1991-1984 Case 850D  
 1996-1992 Case 850E  
 2000-1994 Case 850G  
 1992-1984 Case 855D  
 1993-1992 Case 855E  
 1992-1988 Case 888  
 2004-1993 Case 9010  
 2003-1994 Case 9010B  
 2003-1993 Case 9020  
 2003-1994 Case 9020B  
 2003-1992 Case 9030  
 2003-1994 Case 9030B  
 2007-2000 Case CX210  
 2007-2000 Case CX210LR  
 1993-1990 Case W14C  
 1998-1992 Samsung SE170  
 1998-1992 Samsung SE210

## 17392N

New Starter - Denso 1.4kW/12 Volt, CW, 10-Tooth Pinion



2001-1985 Clark Various Lift Truck  
 2002-1985 New Holland Industrial Misc. Models

## 17399N

New Starter - Denso 2.5kW/12 Volt, CW, 10-Tooth Pinion



2003-1989 Caterpillar Ag. & Ind. R70  
 2003-1989 Caterpillar Ag. & Ind. R704RW  
 2003-1989 Caterpillar Ag. & Ind. R80  
 1991 Caterpillar Ag. & Ind. V60F  
 1991 Caterpillar Ag. & Ind. V80F  
 1976-1970 Hyster H135-155XL  
 2006-1996 Hyster H-70-110XL  
 2006-1996 Hyster S-70-120XL  
 2004-1998 Spra-Coupe 3440  
 2004-1998 Spra-Coupe 3640  
 2004-1998 Spra-Coupe 4440  
 2004-1998 Spra-Coupe 4640  
 2006-1998 Yale GDP135  
 2006-1998 Yale GDP155

YEAR MAKE / MODEL

## 17418N

New Starter - Denso 2.7kW/ 12 Volt, CW, 10-Tooth Pinion



1996-1992 Caterpillar Ag. & Ind. 416B  
 1996-1992 Caterpillar Ag. & Ind. 426B  
 1996-1992 Caterpillar Ag. & Ind. 428B  
 2014-2006 Caterpillar Ag. & Ind. 428E  
 1996-1992 Caterpillar Ag. & Ind. 436B  
 1996-1992 Caterpillar Ag. & Ind. 438B

## 17437N

New Starter - Mitsubishi 1.2kW/12 Volt, CW, 9-Tooth Pinion



1976-1975 Nissan AEH  
 1976-1975 Nissan AH  
 1976-1975 Nissan APH  
 1976-1975 Nissan ASH  
 1976-1975 Nissan CEGH  
 1976-1975 Nissan CEH  
 1976-1975 Nissan CPH  
 1976-1975 Nissan CRGH  
 1976-1975 Nissan EGH  
 1976-1975 Nissan EH  
 2003-1990 Nissan H01  
 2003-1990 Nissan H02  
 1976-1975 Nissan KAH  
 1976-1975 Nissan KAP  
 1976-1975 Nissan KCEH  
 2005-1993 Nissan KCH01  
 2007-1994 Nissan KCH02  
 1976-1975 Nissan KCPH  
 1976-1975 Nissan KCUGH  
 1976-1975 Nissan KEGH  
 1976-1975 Nissan KEH  
 2007-1993 Nissan KH01  
 2007-1993 Nissan KH02  
 1976-1975 Nissan KPH  
 1976-1975 Nissan KUGH  
 2005-1994 Nissan P50  
 1976-1975 Nissan PH01  
 2003-1982 Nissan PH02  
 2003-1982 Nissan RGH02  
 1976-1975 Nissan UF03  
 1976-1975 Nissan UGF03  
 2003-1990 Nissan Various Models  
 1993-1981 Nissan YF03  
 1993-1981 Nissan YGF03  
 2007-1987 TCM Equipment FHG20N  
 2007-1987 TCM Equipment FHG25N

# BUYERS GUIDE - STARTERS

YEAR MAKE / MODEL

## 17437N - continued

2007-1987 TCM Equipment FHG30N

## 17458N

New Starter - Denso 2.7kW/12 Volt, CW, 10-Tooth Pinion



2003-1998 Agco Spra Coupe 3440  
 2003-1998 Agco Spra Coupe 3640  
 2003-1998 Agco Spra Coupe 4440  
 2003-1998 Agco Spra Coupe 4640  
 1997-1995 Bobcat 751C  
 1995 Bobcat 873C  
 1995-1994 Clark 653  
 1995-1994 Clark 751  
 1995-1994 Clark 873  
 All Melroe Spra Coupe 3440  
 All Melroe Spra Coupe 3640  
 All Melroe Spra Coupe 4440  
 All Melroe Spra Coupe 4640

## 17462N

New Starter - Denso 2.7kW/12 Volt, CW, 11-Tooth Pinion



1999-1997 Bobcat 751F  
 2000-1999 Bobcat 751G  
 1994-1990 Bobcat 753  
 1997-1994 Bobcat 753C  
 1999-1997 Bobcat 753F  
 1999 Bobcat 753G  
 1994-1993 Bobcat 753H  
 1995-1994 Bobcat 753HC  
 1994 Bobcat 753L  
 2003-1999 Bobcat 763  
 1997-1994 Bobcat 763C  
 1999-1994 Bobcat 763F  
 2006-1999 Bobcat 763G  
 2007-1994 Bobcat 763H  
 1997-1995 Bobcat 763HC  
 1999-1997 Bobcat 763HF  
 2000-1999 Bobcat 763HG  
 1997-1994 Bobcat 773C  
 1999-1997 Bobcat 773F  
 2007-1999 Bobcat 773G  
 2006-1999 Bobcat 773TG  
 1994-1991 Bobcat 7753  
 2003-2002 Bobcat S300  
 2012-2001 Bobcat T190  
 1990-On Clark 753  
 1994-On Clark 763

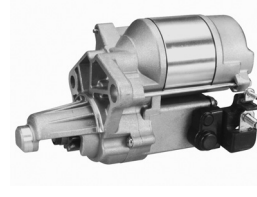
YEAR MAKE / MODEL

## 17462N - continued

1994-On Clark 773

## 17466N

New Starter - Denso 1.4kW/12 Volt, CW, 10-Tooth Pinion



1971-1966 Case 1010  
 1971-1966 Case 1060  
 1970-1961 Case 1160  
 1992-1985 Case 6000  
 1992-1985 Case 6500  
 1971-1961 Case 960  
 1971-1969 Cockshutt 5542  
 1971-1969 Cockshutt 555  
 1972-1970 Massey Ferguson MF-36  
 1979-1973 Massey Ferguson MF-655

## 17560N

New Starter - Bosch 1.1kW/12 Volt, CW, 8-Tooth Pinion



1988-On Isuzu Misc. Industrial Equipment

## 17586N

New Starter - Mitsubishi 3.6kW/12 Volt, CW, 9-Tooth Pinion



All Atlas Copco QAS25  
 2017-2014 Caterpillar Ag. & Ind. 272D  
 2017-2014 Caterpillar Ag. & Ind. 272D2  
 2017-2014 Caterpillar Ag. & Ind. 297D  
 2017-2014 Caterpillar Ag. & Ind. 297D2  
 2017-2014 Caterpillar Ag. & Ind. 299D  
 2017-2014 Caterpillar Ag. & Ind. 299D2  
 2012-2008 Gehl CTL85  
 2015-2007 Kubota V3307-TE  
 2015-2011 Manitou MLT625-75H  
 2012-2008 Mustang MTL325  
 2014-2009 Takeuchi TL250  
 2012-2007 Tug Technologies MA-36

# BUYERS GUIDE - STARTERS

YEAR MAKE / MODEL

## 17612N

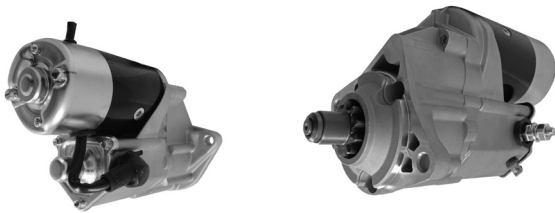
New Starter - Denso 1.4kW/12 Volt, CW, 10-Tooth Pinion



1998-1987 Case 1835C  
1999-1980 Clark Various Lift Truck

## 17613N

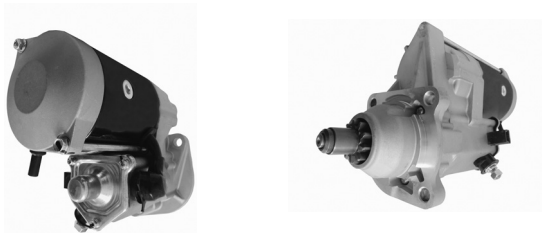
New Starter - Denso 2.5kW/12 Volt, CW, 10-Tooth Pinion



1998-1987 Case 1835C  
1992-1986 Teledyne - Continental 2.0L Diesel

## 17614N

New Starter - Denso 3.0kW/12 Volt, CW, 10-Tooth Pinion



2009-2004 Case 3150 Patriot  
2009-2004 Case 3185 Patriot  
1991-1990 Case 5130  
1991-1990 Case 5140  
2001-1992 Case 5230  
2001-1992 Case 5240  
2001-1992 Case 5250  
2007-1997 Case 6030  
1988-1984 Case 680K Construction King  
1994-1988 Case 680L Construction King  
1988-1984 Case 780C Construction King  
1992-1988 Case 780D Construction King  
2002-1997 Case MX100  
2007-1998 Case MX100C  
2002-1997 Case MX110  
2002-1997 Case MX120  
1999-1997 Case MX135  
2002-1998 Case MX150  
2002-1998 Case MX170  
2007-1999 Case SPX3150 Patriot  
2004-1999 Case SPX3185 Patriot  
2004-2001 Case SPX3200  
2002-2000 Case SPX3200 Patriot  
2005-2000 Case SPX3200B Patriot

YEAR MAKE / MODEL

## 17614N - continued

2009-2004 Case SPX3310

## 17615N

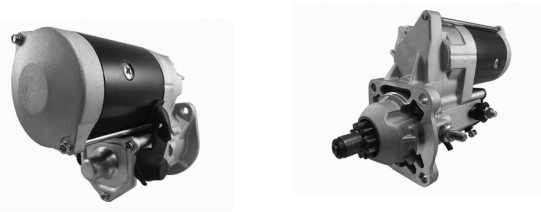
New Starter - Denso 3.0kW/12 Volt, CW, 10-Tooth Pinion



2001-1994 Caterpillar Ag. & Ind. 35 Challenger  
2001-1994 Caterpillar Ag. & Ind. 45 Challenger

## 17616N

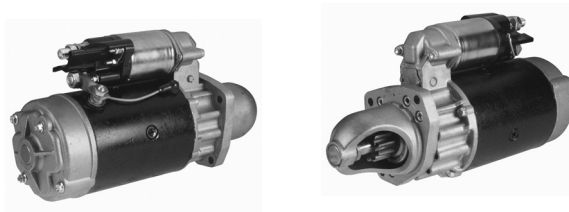
New Starter - Denso 5.5kW/24 Volt, CW, 10-Tooth Pinion



1998-1991 Caterpillar Ag. & Ind. 320  
1995-1991 Caterpillar Ag. & Ind. 325 L  
1997-1990 Caterpillar Ag. & Ind. 75 Challenger  
1997-1990 Caterpillar Ag. & Ind. 85 Challenger  
1992-1989 Caterpillar Ag. & Ind. EL240B  
1993-1989 Caterpillar Ag. & Ind. IT12B  
1997-1994 Caterpillar Ag. & Ind. IT24B  
1996-1993 Caterpillar Ag. & Ind. IT28F

## 17618N

New Starter - Denso 4.0kW/12 Volt, CW, 10-Tooth Pinion



2003-1990 John Deere 2056  
2003-1990 John Deere 2058  
2003-1990 John Deere 2064  
2003-1990 John Deere 2066  
1992-1989 John Deere 4055  
1996-1990 John Deere 410D  
1992-1989 John Deere 4255  
1992-1989 John Deere 4455  
1992-1989 John Deere 4555  
1992-1989 John Deere 4560  
1993-1992 John Deere 4755  
1993-1992 John Deere 4760  
1993-1992 John Deere 4955  
1993-1992 John Deere 4960  
1992-1989 John Deere 4975  
1996-1990 John Deere 510D



# BUYERS GUIDE - STARTERS

YEAR MAKE / MODEL

## 17618N - continued

2005-1993 John Deere 540E  
 1993-On John Deere 548E  
 1989-1985 John Deere 5730  
 1989-1985 John Deere 5830  
 All John Deere 6059  
 2005-1993 John Deere 6068  
 2006-1989 John Deere 6076  
 1993-On John Deere 640E  
 All John Deere 6466A / D / T  
 1993-On John Deere 648E  
 2005-1990 John Deere 710D  
 1994-On John Deere 7200  
 1993-On John Deere 740E  
 1993-On John Deere 748E  
 1993-On John Deere 7600  
 2005-1993 John Deere 7700  
 2001-1996 John Deere 7710  
 1995-1993 John Deere 7800  
 2001-1996 John Deere 7810  
 1995-1994 John Deere 8100  
 1995-1994 John Deere 8200  
 1995-1994 John Deere 8300  
 1992-1988 John Deere 8560  
 1993-1989 John Deere 9400 Farm Tractor  
 1993-1989 John Deere 9500  
 1993-1989 John Deere 9600  
 1993-1989 John Deere 9650  
 1993-1987 John Deere 9960  
 2005-1993 John Deere 9965  
 1994-1992 John Deere CTS Combine  
 1997-1992 Prentice 210D

## 17628N

New Starter - Denso 0.6kW/12 Volt, CCW, 9-Tooth Pinion



1999-1994 Cub Cadet 2130  
 1999-1994 Cub Cadet 2135  
 1998-1994 Cub Cadet 2150  
 1999-1994 Cub Cadet 2155  
 2002-2000 Cub Cadet 2176  
 2001-1994 Cub Cadet 2185  
 2000 Cub Cadet 3184  
 1999 Cub Cadet 3186  
 2000 Cub Cadet 3206  
 1999-1998 Cub Cadet 3225  
 2003-2000 Cub Cadet 3235  
 2016-2006 New Holland Industrial L120  
 2010-2000 New Holland Industrial LS120  
 2001-1998 Toro Dingo 222  
 2000-1999 Toro Dingo 322  
 2004-2000 Toro Dingo TX-420  
 2011-2001 Toro Multi Pro 1200  
 2011-2000 Toro Multi Pro 1250

YEAR MAKE / MODEL

## 17630N

New Starter - Denso 2.5kW/12 Volt, CW, 10-Tooth Pinion



2006-1994 Bobcat 751  
 1999-1997 Bobcat 873F  
 2006-1999 Bobcat 873G  
 2006-1999 Bobcat 873HG  
 2000-1995 Godwin Various Models  
 All John Deere 4039  
 All John Deere 4045  
 All John Deere 4219DF  
 All John Deere 4239D / 4239T  
 All John Deere 4276D / T  
 All John Deere 6329D

## 17639N

New Starter - Lucas 2.7kW/12 Volt, CW, 10-Tooth Pinion



1994-1990 J.C. Bamford 406  
 1962-1956 Massey Ferguson FE-65  
 1981-1980 Massey Ferguson MF 154  
 1990-1986 Massey Ferguson MF 174  
 1973-1964 Massey Ferguson MF-135  
 1972-1964 Massey Ferguson MF-148  
 1989-1986 Massey Ferguson MF-154  
 1969-1964 Massey Ferguson MF-165  
 1985-1980 Massey Ferguson MF-184  
 1992-1979 Massey Ferguson MF-194-4  
 1971-1970 Massey Ferguson MF-20  
 1968-1964 Massey Ferguson MF-203  
 1968-1964 Massey Ferguson MF-205  
 1972-1966 Massey Ferguson MF-205 / MF-205SP  
 1981-1970 Massey Ferguson MF-20B  
 1983-1982 Massey Ferguson MF-20C  
 1985-1983 Massey Ferguson MF-20D  
 1986-1983 Massey Ferguson MF-20E  
 1994-1985 Massey Ferguson MF-20F  
 1983-1982 Massey Ferguson MF-20U  
 1970-1964 Massey Ferguson MF-2135  
 1969-1968 Massey Ferguson MF-2203  
 1969-1968 Massey Ferguson MF-2205  
 1999-1989 Massey Ferguson MF-231  
 1982-1981 Massey Ferguson MF-245  
 1987-1977 Massey Ferguson MF-254  
 1982-1981 Massey Ferguson MF-255  
 1993-On Massey Ferguson MF-263T  
 1986-1982 Massey Ferguson MF-274  
 1986-1982 Massey Ferguson MF-274-4  
 1986-1982 Massey Ferguson MF-294  
 1986-1982 Massey Ferguson MF-294-4  
 1982 Massey Ferguson MF-30B  
 1992-1983 Massey Ferguson MF-30E

# BUYERS GUIDE - STARTERS

YEAR MAKE / MODEL

## 17639N - continued

1969-1968 Massey Ferguson MF-3303  
 1969-1968 Massey Ferguson MF-3305  
 1968-1964 Massey Ferguson MF-35  
 1993-1989 Massey Ferguson MF-364  
 1971-1970 Massey Ferguson MF-40  
 1983-1982 Massey Ferguson MF-40B  
 1982 Massey Ferguson MF-50C  
 1981-1976 Massey Ferguson MF-550  
 1964-1959 Massey Ferguson MF-65  
 1962-1959 Massey Ferguson MF-702  
 1979-Back Perkins Various Models

## 17643N-OE

New Starter - Lucas 2.1kW/12 Volt, CCW, 11-Tooth Pinion



1968-On Lister-Petter SR2 Series  
 1973-On Lister-Petter TR Series

## 17644N

New Starter - Lucas 2.1kW/12 Volt, CW, 10-Tooth Pinion



1984-1976 Barber Greene SA35  
 1997-1976 Barber Greene SA41  
 1984-1972 Barber Greene SB110  
 1984-1973 Barber Greene SB111  
 1997-1976 Barber Greene SB30  
 1973-1969 Massey Ferguson MF-124C  
 1973-1969 Massey Ferguson MF-144C  
 1971-1969 Massey Ferguson MF-244  
 1973-1969 Massey Ferguson MF-3200  
 1992-Back Perkins Various Models

## 17645N

New Starter - Lucas 2.7kW/12 Volt, CW, 10-Tooth Pinion

**PHOTOGRAPH  
 NOT AVAILABLE  
 AT THIS TIME**

1972-1971 Massey Ferguson MF-148  
 1976-1969 Massey Ferguson MF-165  
 1976-1971 Massey Ferguson MF-168  
 1973 Massey Ferguson MF-174  
 1973-On Massey Ferguson MF-178  
 1976-1973 Massey Ferguson MF-185  
 1979-1971 Massey Ferguson MF-188  
 1973-On Massey Ferguson MF-194  
 1973 Massey Ferguson MF-195  
 1975-On Massey Ferguson MF-260  
 1986-1976 Massey Ferguson MF-265

YEAR MAKE / MODEL

## 17645N - continued

1979-On Massey Ferguson MF-275  
 1975 Massey Ferguson MF-285  
 1986-1979 Massey Ferguson MF-290  
 1976-1969 Massey Ferguson MF-30  
 1980-1973 Massey Ferguson MF-50  
 1982-1976 Massey Ferguson MF-565  
 1981-1976 Massey Ferguson MF-575  
 1976 Massey Ferguson MF-590  
 1980-1973 Massey Ferguson MF-6500  
 1973 Massey Ferguson MF-7500  
 1973 Massey Ferguson MF-8500

## 17646N

New Starter - Lucas 2.8kW/12 Volt, CW, 10-Tooth Pinion



1984-1976 Barber Greene SA141  
 1984-1976 Barber Greene SA35  
 1984-1976 Barber Greene SA41  
 1984-1972 Barber Greene SB110  
 1984-1973 Barber Greene SB111  
 1984-1976 Barber Greene SB131  
 1984-1976 Barber Greene SB140  
 1986-1976 Barber Greene SB170  
 1997-1976 Barber Greene SB30  
 1983-1980 Case 1690  
 1971-1968 New Holland Industrial 1124  
 1978-1972 New Holland Industrial 1164  
 1979-1975 New Holland Industrial TM70  
 1983-1980 New Holland Industrial TM75  
 1979-1975 New Holland Industrial TR70  
 1983-1980 New Holland Industrial TR75

## 17647N

New Starter - Lucas 2.8kW/12 Volt, CW, 10-Tooth Pinion



1980-1972 New Holland Industrial 1400  
 1972 New Holland Industrial 980  
 1972 New Holland Industrial 985  
 1973-1972 New Holland Industrial 990  
 1973-1972 New Holland Industrial 995



# BUYERS GUIDE - STARTERS

YEAR MAKE / MODEL

YEAR MAKE / MODEL

## 17648N

New Starter - Lucas 2.8kW/12 Volt, CW, 10-Tooth Pinion



1987-1986 Agco Gleaner F3  
 1973-1968 Allis Chalmers 180  
 1981-1970 Allis Chalmers 185  
 1975-1972 Allis Chalmers 200  
 1984-1980 Allis Chalmers 6060  
 1985-1984 Allis Chalmers 6070  
 1986-1980 Allis Chalmers 6080  
 1985-1982 Allis Chalmers 8010  
 1983-1970 Allis Chalmers 840  
 1983-1970 Allis Chalmers 940  
 1989-1986 Deutz-Allis F3

## 17649N

New Starter - Lucas 2.8kW/12 Volt, CW, 10-Tooth Pinion



2000-1998 Agco Allis 8745  
 2000-1998 Agco Allis 8765  
 2000-1998 Agco Allis 8775  
 2000-1998 Agco Allis 8785  
 2000-1998 Agco White 6410  
 2000-1998 Agco White 6510  
 2000-1998 Agco White 6710  
 2000-1998 Agco White 6810  
 1983-1970 Allis Chalmers 840  
 1983-1970 Allis Chalmers 940  
 1997-1975 Case 1820  
 1997 Case TX36  
 1990-1980 Davy Compressors 190  
 1975-1971 Fiat-Allis M-150  
 1976 Ingersoll Rand 140SL  
 1976 Ingersoll Rand 175SL  
 1976 Ingersoll Rand 250SL  
 1976 Ingersoll Rand DR-140S  
 1976 Ingersoll Rand DR-175S  
 1976 Ingersoll Rand DR-250S  
 1997-1995 J.C. Bamford 1115  
 1997-1991 J.C. Bamford 125  
 1997-1991 J.C. Bamford 135  
 1997-1991 J.C. Bamford 145  
 1997-1991 J.C. Bamford 155  
 1997-1991 J.C. Bamford 185  
 1994 J.C. Bamford 3CX  
 1991-1982 J.C. Bamford 420  
 1983 J.C. Bamford 430  
 1994 J.C. Bamford 4CX  
 1985-1973 J.C. Bamford 807C  
 1988-1985 J.C. Bamford 811

## 17649N - continued

1990-1985 J.C. Bamford 812  
 1990-1985 J.C. Bamford 814  
 1988-1985 J.C. Bamford 817  
 1990-1985 J.C. Bamford 818  
 1990-1985 J.C. Bamford 820  
 1978-1973 Marshall Tractors TM1600  
 1978-1973 Marshall Tractors TM1700  
 1971 Marshall Tractors TM75  
 1978-1973 Marshall Tractors TM85F  
 1978-1973 Marshall Tractors TM90  
 1979-1971 Massey Ferguson MF-1200  
 1992-1969 Massey Ferguson MF-200  
 1997-1994 Massey Ferguson MF-3055  
 1997-1994 Massey Ferguson MF-3075  
 1993-1990 Massey Ferguson MF-3120  
 1997-1994 Massey Ferguson MF-3120T  
 1995-1990 Massey Ferguson MF-3140  
 1998-1995 Massey Ferguson MF-3655  
 1995-1990 Massey Ferguson MF-3660  
 1994-1992 Massey Ferguson MF-3670  
 1992-1988 Massey Ferguson MF-3680  
 1997-1993 Massey Ferguson MF-3690  
 1992-1987 Massey Ferguson MF-3890  
 1977-1971 Massey Ferguson MF-450  
 1997-1995 Massey Ferguson MF-6160  
 1998-1995 Massey Ferguson MF-6170  
 1998-1995 Massey Ferguson MF-6180  
 1998-1995 Massey Ferguson MF-6190  
 2000-1999 Massey Ferguson MF-6270  
 2000-1999 Massey Ferguson MF-6280  
 2000-1999 Massey Ferguson MF-6290  
 1998-1995 Massey Ferguson MF-8120  
 1998-1995 Massey Ferguson MF-8140  
 1998-1995 Massey Ferguson MF-8150  
 1998-1995 Massey Ferguson MF-8160  
 2000-1999 Massey Ferguson MF-8210  
 2000-1999 Massey Ferguson MF-8220  
 2000-1999 Massey Ferguson MF-8240  
 2000-1999 Massey Ferguson MF-8250  
 1999 Massey Ferguson MF-8270  
 1992-Back Perkins Various Models

## 17652N

New Starter - Lucas 2.8kW/12 Volt, CW, 10-Tooth Pinion



1975-1971 Ford 1540  
 1975-1971 Ford 1545  
 1973-1971 Ford 1550  
 1978-1976 Ingersoll Rand 100SL  
 1978-1976 Ingersoll Rand DR100S  
 1979-1969 J.C. Bamford 1000  
 1975-1971 J.C. Bamford 110  
 1979-1969 J.C. Bamford 1200  
 1979-1969 J.C. Bamford 1250  
 1997-1986 J.C. Bamford 214 Series  
 1997-1986 J.C. Bamford 215 Series  
 1997-1986 J.C. Bamford 217 Series  
 1996-1993 J.C. Bamford 407  
 1994-1990 J.C. Bamford 408

# BUYERS GUIDE - STARTERS

YEAR MAKE / MODEL

## 17652N - continued

1996-1993 J.C. Bamford 409  
 1983-1971 J.C. Bamford 413  
 1983-1971 J.C. Bamford 418  
 1991-1990 J.C. Bamford 505  
 1989-1982 J.C. Bamford 520  
 1989-1982 J.C. Bamford 520M  
 1989-1983 J.C. Bamford 525  
 1989-1983 J.C. Bamford 525B  
 1974-1969 J.C. Bamford 702  
 1974-1969 J.C. Bamford 704  
 1978-1976 J.C. Bamford 805  
 1979-1971 J.C. Bamford 805B  
 1985-1973 J.C. Bamford 806  
 1985-1973 J.C. Bamford 806B  
 1985-1973 J.C. Bamford 806C  
 1985-1973 J.C. Bamford 807  
 1985-1973 J.C. Bamford 807B  
 1985-1973 J.C. Bamford 807C  
 1980-1973 J.C. Bamford 808  
 1988-1985 J.C. Bamford 811  
 1990-1985 J.C. Bamford 812  
 1990-1985 J.C. Bamford 814  
 1975-1969 J.C. Bamford 900  
 1975-1969 J.C. Bamford 902  
 1973-1971 J.C. Bamford SL1000P  
 1973-1971 J.C. Bamford SL1500P  
 1973-1970 J.C. Bamford SL1750P  
 1970-1969 J.C. Bamford SL702P  
 1970-1969 J.C. Bamford SL704P  
 1970-1969 J.C. Bamford SL900P  
 1990-1986 Massey Ferguson MF 174  
 1974-1971 Massey Ferguson MF-1080  
 1980-1979 Massey Ferguson MF-1200  
 1982-1979 Massey Ferguson MF-1250  
 1976-1969 Massey Ferguson MF-168  
 1973 Massey Ferguson MF-174  
 1973 Massey Ferguson MF-175  
 1973 Massey Ferguson MF-178  
 1989-1982 Massey Ferguson MF-184  
 1976-1973 Massey Ferguson MF-185  
 1979-1971 Massey Ferguson MF-188  
 1993-1973 Massey Ferguson MF-194  
 1992-1979 Massey Ferguson MF-194-4  
 1999-1988 Massey Ferguson MF-253  
 1987-1982 Massey Ferguson MF-254  
 1977 Massey Ferguson MF-264  
 1979 Massey Ferguson MF-273  
 1986-1979 Massey Ferguson MF-274  
 1986-1982 Massey Ferguson MF-274-4  
 1979 Massey Ferguson MF-283  
 1975 Massey Ferguson MF-284  
 1979 Massey Ferguson MF-285  
 1980 Massey Ferguson MF-293  
 1986-1980 Massey Ferguson MF-294  
 1986-1982 Massey Ferguson MF-294-4  
 1992-1986 Massey Ferguson MF-360  
 1986 Massey Ferguson MF-365  
 1987 Massey Ferguson MF-373  
 1987 Massey Ferguson MF-374  
 1986 Massey Ferguson MF-375  
 1987 Massey Ferguson MF-377  
 1986 Massey Ferguson MF-390  
 1987 Massey Ferguson MF-394  
 1987 Massey Ferguson MF-397T  
 1974-1971 Massey Ferguson MF-587  
 1982-1976 Massey Ferguson MF-595  
 1983 Massey Ferguson MF-698T  
 1976-1970 Miller Electric All Models

YEAR MAKE / MODEL

## 17652N - continued

1976-1970 Miller Electric Big D  
 1992-Back Perkins Various Models  
 2002-1996 Sellick SD-60

## 17653N

New Starter - Lucas 2.8kW/12 Volt, CW, 10-Tooth Pinion



1996-1994 Agco AGCO 5650  
 1996-1994 Agco AGCO 5660  
 2000-1994 Agco Allis 5650  
 2000-1994 Agco Allis 5660  
 2006-1999 Landini 5860  
 2006-1999 Landini ADVANTAGE 55  
 2006-1999 Landini ADVANTAGE 60  
 2006-1999 Landini L003  
 2006-1999 Landini L004  
 2006-1999 Landini L005  
 2006-1999 Landini RP00  
 2006-1999 Landini RP01  
 2006-1999 Landini RP20  
 2006-1999 Landini RP30  
 2006-1999 Landini RT100  
 2006-1999 Landini RT101  
 2006-1999 Landini RT40  
 1962-1956 Massey Ferguson FE-65  
 1989-1986 Massey Ferguson MF 154  
 1989-1986 Massey Ferguson MF 174  
 1976-1966 Massey Ferguson MF-133  
 1979-1964 Massey Ferguson MF-135  
 1971-1969 Massey Ferguson MF-140  
 1984-1966 Massey Ferguson MF-145  
 1979-1970 Massey Ferguson MF-148  
 1989-1977 Massey Ferguson MF-152  
 1981-1969 Massey Ferguson MF-155  
 1981-1969 Massey Ferguson MF-158  
 1976-1964 Massey Ferguson MF-165  
 1989-1986 Massey Ferguson MF-184  
 1992-1982 Massey Ferguson MF-194-4  
 1981-1969 Massey Ferguson MF-20  
 1983-1978 Massey Ferguson MF-200  
 1968-1964 Massey Ferguson MF-203  
 1971-1964 Massey Ferguson MF-205  
 1981-1970 Massey Ferguson MF-20B  
 1985-1984 Massey Ferguson MF-20D  
 1986-1982 Massey Ferguson MF-20E  
 1994-1985 Massey Ferguson MF-20F  
 1970-1967 Massey Ferguson MF-2135  
 1969-1968 Massey Ferguson MF-2203  
 1969-1968 Massey Ferguson MF-2205  
 1983-1973 Massey Ferguson MF-230  
 2000-1989 Massey Ferguson MF-231  
 1977 Massey Ferguson MF-235  
 1988-1977 Massey Ferguson MF-240  
 2000-1999 Massey Ferguson MF-243  
 1988-1979 Massey Ferguson MF-245  
 2002-1977 Massey Ferguson MF-250  
 1987-1982 Massey Ferguson MF-254  
 1988-1973 Massey Ferguson MF-255  
 1975 Massey Ferguson MF-260

# BUYERS GUIDE - STARTERS

YEAR MAKE / MODEL

## 17653N - continued

2003-1999 Massey Ferguson MF-263  
 1987-1982 Massey Ferguson MF-274-4  
 1986-1982 Massey Ferguson MF-294  
 1992-1982 Massey Ferguson MF-30E  
 1969-1968 Massey Ferguson MF-3303  
 1969-1968 Massey Ferguson MF-3305  
 1986-1963 Massey Ferguson MF-35  
 1987-1986 Massey Ferguson MF-350  
 1987 Massey Ferguson MF-355  
 1987-1986 Massey Ferguson MF-360  
 1993-1989 Massey Ferguson MF-364  
 1971-1969 Massey Ferguson MF-40  
 1977 Massey Ferguson MF-535  
 1982-1974 Massey Ferguson MF-550  
 1982-1972 Massey Ferguson MF-560  
 1964-1958 Massey Ferguson MF-65  
 1962-1959 Massey Ferguson MF-702

## 17818N

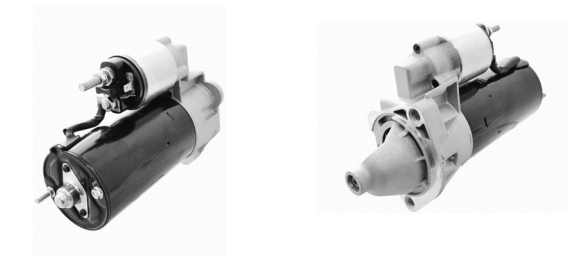
New Starter - Denso 4.0 Kw/12 Volt, CW, 13-Tooth Pinion



1992-1991 White Industrial 145

## 17977N

New Starter - Bosch 1.8kW/12 Volt, CW, 9-Tooth Pinion



1980-1970 Linde H25D  
 2002 Princeton Delivery Systems E2-3RVX  
 2002 Princeton Delivery Systems E2-3TRX

## 18004N

New Starter - Denso 2.0 kW/12 Volt, CW, 9-Tooth Pinion



1999-1995 Case 1838  
 2001-1994 Case 560  
 2007-1997 Case 6010

YEAR MAKE / MODEL

## 18012N

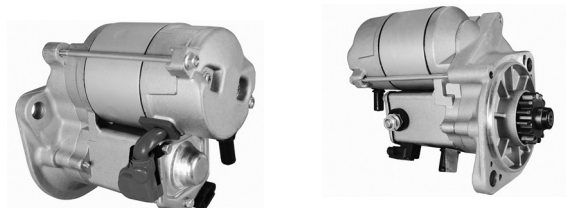
New Starter - Denso 0.6kW/12 Volt, CCW, 9-Tooth Pinion



1999-1998 Cub Cadet 3205

## 18013N

New Starter - Denso 1.4kW/12 Volt, CW, 15-Tooth Pinion



1997-1996 John Deere 955 Utility Tractor  
 2003-1989 Thermo King KDII 30 MAX  
 2003-1989 Thermo King KDII 50 MAX  
 2006-1998 Thermo King MD

## 18014N

New Starter - Denso 1.4kW/12 Volt, CW, 13-Tooth Pinion



2012-2006 John Deere 2520 Utility Tractor  
 2012-2008 John Deere 2720  
 All John Deere 3005  
 All John Deere 3014  
 All John Deere 3015  
 2012-2008 John Deere 3032E  
 2012-2008 John Deere 3038E  
 2008-2005 John Deere 3120 Utility Tractor  
 2000-1995 John Deere 3235 Farm Tractor  
 2009-2005 John Deere 3320  
 2005 John Deere 3520  
 2005 John Deere 3720  
 All John Deere 4019  
 All John Deere 4020  
 All John Deere 4105  
 2003-2002 John Deere 4115  
 2012-2002 John Deere 4115 Utility Tractor  
 2000-1999 John Deere 4200  
 2005-2002 John Deere 4210  
 2009-1999 John Deere 4300  
 2012-2002 John Deere 4310  
 2006-1998 John Deere 4400

# BUYERS GUIDE - STARTERS

YEAR MAKE / MODEL

## 18014N - continued

2010-1999 John Deere 4400 Utility Tractor  
 2006-2000 John Deere 4410  
 All John Deere 7200  
 2004-1999 John Deere 790  
 1991-On Yanmar 3TN84

## 18018N

New Starter - Denso 4.0kW/12 Volt, CW, 11-Tooth Pinion



2006-1996 Atlas Copco XAS175  
 2005-1999 Fabtek FT546CB  
 2005-1998 Fabtek Various Models  
 All John Deere 1550  
 2000-1997 John Deere 210LE  
 2006-1997 John Deere 2256  
 2006-1997 John Deere 2258  
 2006-1997 John Deere 2264  
 2006-1997 John Deere 2266  
 2006-1997 John Deere 450H  
 2006-1997 John Deere 450J  
 2006-2000 John Deere 460D  
 2009-2004 John Deere 4720  
 All John Deere 4730  
 All John Deere 4830  
 2006-2000 John Deere 4920  
 2009-2002 John Deere 4995  
 All John Deere 530B Log Loader  
 2006-1997 John Deere 535 Log Loader  
 2006-1997 John Deere 550H  
 2006-1997 John Deere 550J  
 All John Deere 560D  
 All John Deere 6059  
 2006-1996 John Deere 6068  
 2006-1997 John Deere 6076  
 All John Deere 643J  
 2006-1997 John Deere 650H  
 2006-1997 John Deere 650J  
 All John Deere 660D  
 2003-1998 John Deere 6650  
 1990-On John Deere 710D  
 2006-2002 John Deere 710G  
 All John Deere 7200  
 2006-2002 John Deere 7300  
 All John Deere 7630  
 1996 John Deere 7710  
 2006-2003 John Deere 7720 2WD & MFWD  
 All John Deere 7730  
 2001-1996 John Deere 7810  
 All John Deere 7815  
 2006-1997 John Deere 7820  
 All John Deere 7830  
 2006-1997 John Deere 7920  
 All John Deere 7930  
 1999-1997 John Deere 8100T  
 2001-1999 John Deere 8110  
 2001-1999 John Deere 8110T  
 2005-2002 John Deere 8120  
 2005-2001 John Deere 8120T  
 1999-1997 John Deere 8200T

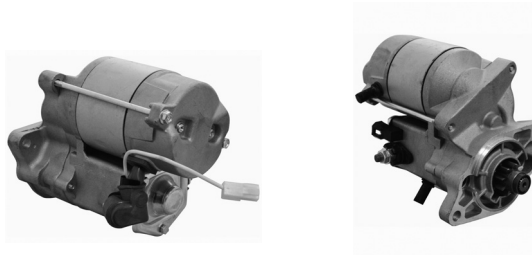
YEAR MAKE / MODEL

## 18018N - continued

2001-1999 John Deere 8210  
 2001-1999 John Deere 8210T  
 2005-2002 John Deere 8220  
 2005-2001 John Deere 8220T  
 1999-1997 John Deere 8300T  
 2001-1999 John Deere 8310  
 2001-1999 John Deere 8310T  
 2005-2002 John Deere 8320  
 2005-2001 John Deere 8320T  
 1999-1997 John Deere 8400T  
 2001-1999 John Deere 8410  
 2001-1999 John Deere 8410T  
 2005-2001 John Deere 8420 MFWD  
 2005-2001 John Deere 8420T  
 All John Deere 843J  
 All John Deere 848G  
 2005-2001 John Deere 8520 MFWD  
 2005-2002 John Deere 8520T  
 2001-1997 John Deere 9100  
 2006-2001 John Deere 9120  
 2000-1998 John Deere 9410  
 All John Deere 9450  
 2006-1997 John Deere 9510  
 All John Deere 9540  
 All John Deere 9550  
 2006-2001 John Deere 9550SH  
 All John Deere 9560  
 2006-2001 John Deere 9560SH  
 2009-2007 John Deere 9570 STS  
 All John Deere 9580  
 2000-1998 John Deere 9610  
 All John Deere 9640  
 2006-2001 John Deere 9650 CTS  
 2006-2001 John Deere 9650 STS  
 All John Deere 9660  
 2004-2003 John Deere 9660 CTS  
 2004-2003 John Deere 9660 STS  
 All John Deere 9680  
 2006-2001 John Deere 9750 STS  
 All John Deere 9760 CTS  
 All John Deere 9780 CTS  
 2006-1997 John Deere 9970  
 2006-1997 John Deere 9976  
 2006-1997 John Deere 9986  
 All John Deere 9996  
 2006-1997 John Deere CTS II Combine  
 All John Deere CTS II Euro Combine

## 18019N

New Starter - Denso 1.4kW/12 Volt, CW, 9-Tooth Pinion



2006 Ausa C150H  
 2006 Ausa C150Hx4  
 2013-2007 Bobcat 425  
 2013-2008 Bobcat 428  
 2007-2000 Bobcat 553F  
 2007-2000 Bobcat B200



# BUYERS GUIDE - STARTERS

YEAR MAKE / MODEL

## 18019N - continued

1999-1997 Case 1825B  
2007-1994 Case 460  
2001-1993 Case Maxi-Sneaker  
2005-1992 Gehl SL3825  
2003-1992 Kubota Various

## 18024N

New Starter - Bosch 3.1kW/12 Volt, CW, 10-Tooth Pinion



2001 Case WDX1101  
2001 Case WDX901  
1999-1992 Ford 3930  
1999-1992 Ford 4630  
1994-1992 Ford 4830  
1998-1992 Ford 5030  
1992 Ford 555C  
1997-1992 Ford 555D  
1998-1996 Ford 555E  
2000-1993 Ford 5610S  
1998-1992 Ford 5640  
1997-1994 Ford 5640SL  
1997-1994 Ford 5640SLE  
1997-1992 Ford 575D  
1998-1996 Ford 575E  
1992 Ford 655C  
1997-1992 Ford 655D  
1997-1996 Ford 655E  
1998-1992 Ford 6640  
1997-1994 Ford 6640SL  
1997-1994 Ford 6640SLE  
1997-1992 Ford 675D  
1998-1996 Ford 675E  
2000-1994 Ford 7010S  
2000-1994 Ford 7610S  
1998-1992 Ford 7740  
1997-1994 Ford 7740SL  
1997-1994 Ford 7740SLE  
1997-1992 Ford 7840  
1997-1994 Ford 7840SL  
1997-1991 Ford 7840SLE  
1997-1992 Ford 8240  
1997-1994 Ford 8240SL  
1997-1994 Ford 8240SLE  
1997-1992 Ford 8340  
1997-1994 Ford 8340SL  
1997-1994 Ford 8340SLE  
1993-1992 New Holland Industrial 3230  
1998-1992 New Holland Industrial 3430  
1999-1992 New Holland Industrial 3930  
1999-1992 New Holland Industrial 4130  
1999-1992 New Holland Industrial 4630  
1994-1992 New Holland Industrial 4830  
1998-1992 New Holland Industrial 5030  
2000-1994 New Holland Industrial 5610S  
1998-1991 New Holland Industrial 5640  
1997-1992 New Holland Industrial 6530HC  
2000-1994 New Holland Industrial 6610S  
1998-1991 New Holland Industrial 6640

YEAR MAKE / MODEL

## 18024N - continued

2000-1996 New Holland Industrial 7010  
2000-1994 New Holland Industrial 7610S  
1998-1991 New Holland Industrial 7740  
1996-1991 New Holland Industrial 7840  
1997-1992 New Holland Industrial 8240  
1997-1992 New Holland Industrial 8340  
1999 New Holland Industrial FG65  
2004-1998 New Holland Industrial HW300  
2004-1998 New Holland Industrial HW320  
2004-1998 New Holland Industrial HW340  
2007-2004 New Holland Industrial HW345  
2006-2004 New Holland Industrial HW365  
2010-2000 New Holland Industrial LB110  
1998-On New Holland Industrial LB115 4WS  
2010-2000 New Holland Industrial LB115B 4WS  
2011-2001 New Holland Industrial LB75B  
2010-2000 New Holland Industrial LB90  
2003 New Holland Industrial LB90B  
2010-2000 New Holland Industrial LB95  
2010-2000 New Holland Industrial RG100  
2010-2000 New Holland Industrial RG80  
2007-2003 New Holland Industrial TB100  
2013-2003 New Holland Industrial TB110  
2007-2003 New Holland Industrial TB120  
2007-2003 New Holland Industrial TB80  
2013-2003 New Holland Industrial TB85  
2013-2003 New Holland Industrial TB90

## 18026N

New Starter - Bosch 3.1kW/12 Volt, CW, 9-Tooth Pinion



1994-1992 Deutz-Fahr D6807  
1994-1983 Deutz-Fahr D7007  
1994-1986 Deutz-Fahr DX3.10  
1994-1986 Deutz-Fahr DX3.30  
1994-1986 Deutz-Fahr DX3.50  
1994-1992 Deutz-Fahr DX3.60  
1994-1992 Deutz-Fahr DX3.70  
1994-1992 Deutz-Fahr DX3.80  
1994-1986 Deutz-Fahr DX3.90  
1994-1992 Deutz-Fahr DX4.10  
1994-1986 Deutz-Fahr DX4.30  
1994-1992 Deutz-Fahr DX4.31  
1994-1988 Deutz-Fahr DX4.50  
1994-1990 Deutz-Fahr DX4.51  
1994-1988 Deutz-Fahr DX4.70  
1994-1986 Deutz-Fahr DX6.05  
1994-1992 Deutz-Fahr DX6.10  
1994-1992 Deutz-Fahr DX6.30  
1994-1992 Deutz-Fahr DX6.31  
1994-1992 Deutz-Fahr DX6.50  
1994-1988 Deutz-Fahr DX6.60  
1994-1992 Deutz-Fahr DX7.10  
1993-1992 Deutz-Fahr Intrac 6.30  
1994-1992 Deutz-Fahr M1080  
1994-1992 Deutz-Fahr M1202  
1994-1992 Deutz-Fahr M2385

# BUYERS GUIDE - STARTERS

YEAR MAKE / MODEL

## 18026N - continued

1994-1992 Deutz-Fahr M3330  
 1994-1992 Deutz-Fahr M3360  
 1994-1992 Deutz-Fahr M980  
 1994-1986 Fendt F275GT  
 2004-1994 Fendt F380GTA  
 1995-1985 Fendt F390GTA  
 1998-1989 Fendt F395GTA  
 1992 Fendt Farmer 204P  
 1983 Fendt Farmer 205P  
 1983 Fendt Farmer 205PA  
 2003 Fendt Farmer 206F  
 2003 Fendt Farmer 206FA  
 2003 Fendt Farmer 206V  
 2003 Fendt Farmer 206VA  
 2003 Fendt Farmer 207F  
 2003 Fendt Farmer 207V  
 2003 Fendt Farmer 207VA  
 2003 Fendt Farmer 208FA  
 2003 Fendt Farmer 208PA  
 2003 Fendt Farmer 208VA  
 1996-1988 Fendt Farmer 270PA  
 1996-1988 Fendt Farmer 270V  
 1996-1988 Fendt Farmer 270VA  
 1996-1988 Fendt Farmer 275S  
 1996-1988 Fendt Farmer 275SA  
 1996-1988 Fendt Farmer 275V  
 2002-1996 Fendt Farmer 280P  
 2002-1996 Fendt Farmer 280S  
 2003-1997 Fendt Farmer 308C  
 2003-1997 Fendt Farmer 308CA  
 2000-1997 Fendt Farmer 309CA  
 1989 Fendt Farmer 309LS  
 2003-1998 Fendt Favorit 711  
 2003-1999 Fendt Favorit 712  
 2003-1999 Fendt Favorit 712NA  
 2003-1999 Fendt Favorit 714  
 2003-1999 Fendt Favorit 714NA  
 2003-1993 Fendt Favorit 716  
 1994-1992 Hamm DV 10-C  
 1994-1992 Hamm GRW10  
 1994-1992 KHD Engines  
 1994-1992 Linde H20  
 1994-1992 Linde H25  
 1994-1992 Linde H30  
 1994-1992 Linde H35  
 1994-1992 Linde H40  
 1994-1992 Linde H70

## 18029N

New Starter - Bosch 3.0kW/12 Volt, CW, 9-Tooth Pinion



1990-1985 Agrifull 65  
 1984-1980 Agrifull 670  
 1992-1984 Agrifull 70  
 1990-1980 Agrifull 80  
 1992 Agrifull 82  
 1990 Agrifull A  
 1983-1981 Allis Chalmers 5045  
 1983-1977 Allis Chalmers 5050

YEAR MAKE / MODEL

## 18029N - continued

2005 Case JX1095C  
 2005 Case JX1095N  
 2005 Case JX1095U  
 1979-1975 Fiat 1000  
 1983-1980 Fiat 1380  
 1986-1983 Fiat 3300  
 1986-1983 Fiat 3350  
 1986 Fiat 3400  
 1984-1983 Fiat 3450  
 1985 Fiat 3500  
 1985 Fiat 3550  
 1986-1983 Fiat 3600  
 1985 Fiat 3650  
 1985 Fiat 3750  
 1984-1977 Fiat 580  
 1982-1977 Fiat 605  
 1982-1972 Fiat 640  
 1984-1982 Fiat 665  
 1984-1982 Fiat 666  
 1982-1977 Fiat 670  
 1984-1977 Fiat 680  
 1984-1982 Fiat 765  
 1984-1982 Fiat 766  
 1984-1975 Fiat 780  
 1984-1981 Fiat 855  
 1982-1980 Fiat 880  
 1990-1973 Fiat DI  
 1981-1973 Fiat DIM  
 1983-1971 Fiat-Allis 545B  
 1988-1984 Fiat-Allis FG-65A  
 1978-1970 Fiat-Allis FL-4C  
 1978-1970 Fiat-Allis FL-4D  
 1972-1970 Fiat-Allis TL-5  
 1974-1971 Fiat-Allis TL-5H  
 2001-1992 Fiat-Hesston 55.85  
 1988-1985 Fiat-Hesston 65.46  
 1991-1990 Fiat-Hesston 65.56  
 1991-1986 Fiat-Hesston 65.66  
 1991-1989 Fiat-Hesston 65.88  
 1987 Fiat-Hesston 65.9  
 1991-1987 Fiat-Hesston 65.90  
 1991-1990 Fiat-Hesston 70.56  
 1989-1984 Fiat-Hesston 70.65  
 1991-1984 Fiat-Hesston 70.66  
 1990 Fiat-Hesston 70.75  
 1990 Fiat-Hesston 70.76  
 1992-On Fiat-Hesston 70.86  
 1991-1989 Fiat-Hesston 70.88  
 1991-1984 Fiat-Hesston 70.90  
 1990 Fiat-Hesston 70.56  
 1989-1984 Fiat-Hesston 80.65  
 1991-1984 Fiat-Hesston 80.66  
 1991-1989 Fiat-Hesston 80.75  
 1991-1989 Fiat-Hesston 80.88  
 1991-1984 Fiat-Hesston 80.90  
 1992-On Fiat-Hesston 82.86  
 1989-1984 Fiat-Hesston 85.55  
 1991 Fiat-Hesston 85.90  
 1998-1995 Ford 4835  
 1984-1981 Hesston 580  
 1984-1981 Hesston 580DT  
 1982-1981 Hesston 640  
 1982-1981 Hesston 640DT  
 1991-1990 Hesston 65-56  
 1984-1983 Hesston 666  
 1984-1983 Hesston 666DT  
 1984-1981 Hesston 680  
 1984-1981 Hesston 680DT



# BUYERS GUIDE - STARTERS

YEAR MAKE / MODEL

YEAR MAKE / MODEL

## 18029N - continued

1991-1985 Hesston 70-66  
 1991-1985 Hesston 70-66DT  
 1991-1985 Hesston 70-66F  
 1991-1985 Hesston 70-76FDT  
 1991-1985 Hesston 70-76LP  
 1991-1985 Hesston 70-90  
 1991-1985 Hesston 70-90DT  
 1984-1983 Hesston 766  
 1984-1983 Hesston 766DT  
 1984-1981 Hesston 780  
 1984-1981 Hesston 780DT  
 1991-1985 Hesston 80-66  
 1991-1985 Hesston 80-66DT  
 1991-1985 Hesston 80-66F  
 1991-1985 Hesston 80-66FDT  
 1991-1985 Hesston 80-90  
 1991-1985 Hesston 80-90DT  
 1982-1981 Hesston 880-5  
 1982-1981 Hesston 880-5DT  
 1978-1975 Long Tractor 1010  
 1989-1974 Long Tractor 350  
 1989-1974 Long Tractor 445  
 1991-1977 Long Tractor 460  
 1989-1974 Long Tractor 550  
 1979-1975 Long Tractor 560  
 1985 New Holland Industrial 3500  
 1985 New Holland Industrial 3550  
 1985 New Holland Industrial 3750  
 1999-1992 New Holland Industrial 3830  
 2000-1996 New Holland Industrial 4330V  
 1998-1992 New Holland Industrial 4430N  
 1998-1997 New Holland Industrial 4430V  
 1998-1995 New Holland Industrial 4835  
 1989 New Holland Industrial 517  
 1990 New Holland Industrial 65.56  
 1987 New Holland Industrial 65.66  
 1989 New Holland Industrial 65.88  
 1987 New Holland Industrial 65.90  
 1990 New Holland Industrial 70.56  
 1990-1984 New Holland Industrial 70.66  
 1990 New Holland Industrial 70.75  
 1990 New Holland Industrial 70.76  
 1992 New Holland Industrial 70.86  
 1989 New Holland Industrial 70.88  
 1984 New Holland Industrial 70.90  
 1989 New Holland Industrial 80.88  
 1992 New Holland Industrial 82.86  
 1992 New Holland Industrial L  
 1992 New Holland Industrial L517  
 1998 New Holland Industrial TL100  
 2000-1998 New Holland Industrial TL70  
 2004-1998 New Holland Industrial TL80  
 2004-1998 New Holland Industrial TL90  
 2001-1997 New Holland Industrial TN75F  
 2001-1997 New Holland Industrial TN90F  
 1980-1976 White Industrial 2-50  
 1984-1976 White Industrial 2-60

## 18030N

New Starter - Bosch 4.0kW/24 Volt, CW, 9-Tooth Pinion



1990-1988 Fiat DI  
 1985-1978 Fiat-Allis 655B  
 1995-1979 Fiat-Allis 65B  
 1986-1985 Fiat-Allis F-4M  
 1989-1986 Fiat-Allis FE-12  
 1988-1983 Fiat-Allis FE-16  
 1984-1971 Fiat-Allis FL-4L  
 1993-1987 Fiat-Allis FL-4M  
 1988-1981 Fiat-Allis FL-5  
 1995-1988 Fiat-Allis FL-5B  
 1988-1985 Fiat-Allis FR-7  
 All Fiat-Allis FR70  
 1987-1982 Fiat-Allis FR-9  
 All Fiat-Allis FR90  
 1990 New Holland Industrial 130C  
 1990 New Holland Industrial 150C

## 18031N

New Starter - Bosch 3.2kW/24 Volt, CW, 9-Tooth Pinion



1985-1982 Fiat-Allis FE-12  
 1985-1982 Fiat-Allis FR-7  
 1980-1970 Fiat-Allis S-60

## 18032N

New Starter - Bosch 4.0kW/24 Volt, CW, 9-Tooth Pinion



1981-1971 Aifo CP 31  
 1982-1970 Fiat-Allis FS-11  
 1977-1970 Fiat-Allis S-105B  
 1982-1976 Fiat-Allis S-11  
 1980-1970 Fiat-Allis S-60  
 1978-1971 Fiat-Allis S-70  
 1982-1976 Fiat-Allis S-9  
 1982-1970 Fiat-Allis S-90  
 1982-1976 Fiat-Allis SL-11  
 1982-1976 Fiat-Allis SL-9  
 1982-1976 Fiat-Allis SR-9

# BUYERS GUIDE - STARTERS

YEAR MAKE / MODEL

## 18033N

New Starter - Bosch 4.0kW/24 Volt, CW, 9-Tooth Pinion



1978-1972 Fiat-Allis 540  
 1983-1971 Fiat-Allis 645B  
 1994-On Fiat-Allis FR100  
 1995-1985 Fiat-Allis FR-10B  
 1995-1985 Fiat-Allis FR-11  
 1994-On Fiat-Allis FR130  
 1998-On Fiat-Allis FR130.2  
 All Fiat-Allis FW110  
 All Fiat-Allis FW130  
 All Fiat-Allis FW90  
 1999-On New Holland Industrial LW110  
 1999-On New Holland Industrial LW130  
 2010-2000 New Holland Industrial LW130TC  
 1999-On New Holland Industrial LW90

## 18034N

New Starter - Bosch 3.6kW/12 Volt, CW, 10-Tooth Pinion



1997-1992 Ford 5640  
 1997-1994 Ford 5640SL  
 1997-1994 Ford 5640SLE  
 1997-1992 Ford 6640  
 1997-1994 Ford 6640SL  
 1997-1994 Ford 6640SLE  
 1998-1992 Ford 7740  
 1997-1994 Ford 7740SL  
 1997-1994 Ford 7740SLE  
 1997-1992 Ford 7840  
 1997-1994 Ford 7840SL  
 1997-1991 Ford 7840SLE  
 1999-1996 Ford 8160  
 1997-1992 Ford 8240  
 1997-1994 Ford 8240SL  
 1997-1994 Ford 8240SLE  
 1999-1996 Ford 8260  
 1997-1992 Ford 8340  
 1997-1994 Ford 8340SL  
 1997-1994 Ford 8340SLE  
 1998-1996 Ford 8360  
 1998-1996 Ford 8560  
 1998-1991 New Holland Industrial 5640  
 1997-1992 New Holland Industrial 6530HC  
 1998-1991 New Holland Industrial 6640  
 1998-1991 New Holland Industrial 7740  
 1998-1994 New Holland Industrial 7810S  
 1996-1991 New Holland Industrial 7840  
 2000-1996 New Holland Industrial 8010  
 1999-1997 New Holland Industrial 8010HC  
 1997-1996 New Holland Industrial 8160

YEAR MAKE / MODEL

## 18034N - continued

1997-1992 New Holland Industrial 8240  
 1999-1996 New Holland Industrial 8260  
 1997-1992 New Holland Industrial 8340  
 1999-1996 New Holland Industrial 8360  
 1999-1996 New Holland Industrial 8560  
 2004-1998 New Holland Industrial HW340  
 2010-2000 New Holland Industrial LS190  
 1999-1998 New Holland Industrial LX985

## 18035N

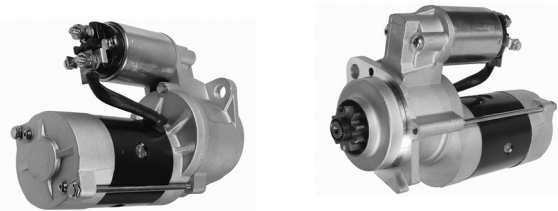
New Starter - Bosch 3.0kW/12 Volt, CW, 10-Tooth Pinion



1996-1984 Hyster H100E  
 1996-1984 Hyster H100XL  
 1996-1984 Hyster H100XL2  
 2006-1980 Hyster H-110-150F  
 1996-1980 Hyster H110E  
 1996-1980 Hyster H110F  
 1996-1980 Hyster H110XL  
 1996-1980 Hyster H110XL2  
 1996-1980 Hyster H-130F  
 2006-1996 Hyster H135-155XL  
 1996-1980 Hyster H-135XL  
 1996-1980 Hyster H-150F  
 1996-1980 Hyster H-155XL  
 1996-1980 Hyster H-155XL2  
 2001-1980 Hyster H40-60JS  
 1999-1980 Hyster H-60-110E  
 1999-1980 Hyster H-70-110XL  
 1999-1980 Hyster P-40-80A  
 2006-1989 Hyster S-70XL  
 2006-1989 Hyster S-80XL  
 2006-1989 Hyster S-80XLBCS

## 18041N

New Starter - Mitsubishi 4.0kW/24 Volt, CW, 10-Tooth Pinion



1986-1975 Onan MDL6

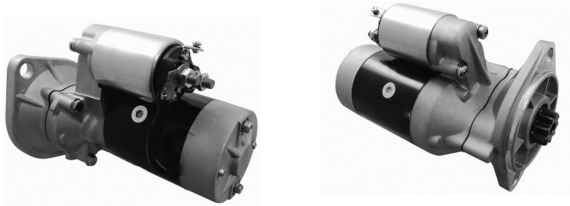
# BUYERS GUIDE - STARTERS

YEAR MAKE / MODEL

YEAR MAKE / MODEL

## 18050N

New Starter - Hitachi 2.0kW/12 Volt, CW, 9-Tooth Pinion



2001-1985 Hyster H-25-60XL  
 2001-1985 Hyster S-40-60XL  
 1992-1980 Hyster Various Models  
 1987-On Isuzu Misc. Industrial Equipment

## 18051N

New Starter - Hitachi 2.0kW/12 Volt, CW, 15-Tooth Pinion



1988-Back John Deere 3325  
 2009-2005 John Deere 35D  
 2009-2005 John Deere 50D  
 All John Deere 50ZTS  
 1989-1988 Mustang 930  
 1996-1989 Mustang 930A  
 1996-1988 Mustang 940  
 1996-1985 Yanmar 4TN78  
 1996-1985 Yanmar 4TN82

## 18054N

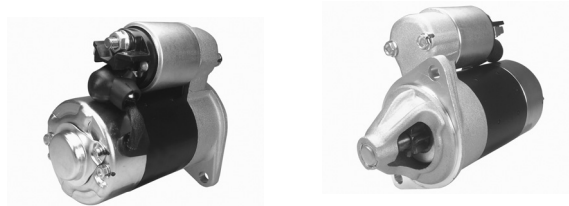
New Starter - Hitachi 1.4kW/12 Volt, CW, 9-Tooth Pinion



2006-1995 Caterpillar Ag. & Ind. GP40K  
 2008-2006 Caterpillar Ag. & Ind. GP40KL  
 2008-2001 Caterpillar Ag. & Ind. GP45K  
 2008-2001 Caterpillar Ag. & Ind. GP50K  
 1993-1988 Nissan BF  
 1993-1988 Nissan DF  
 2007-1989 Nissan F03  
 2007-1988 Nissan F05  
 1993-1988 Nissan MF  
 1993-1988 Nissan UF05  
 1993-1988 Nissan WF03  
 1993-1988 Nissan WF05  
 1993-1988 Nissan WGF03  
 2007-1988 TCM Equipment FG35N7  
 2007-1988 TCM Equipment FG40N7

## 18055N

New Starter - Hitachi 0.9kW/12 Volt, CW, 8-Tooth Pinion



1986 John Deere 330 Farm Tractor  
 1999-1994 John Deere 3375  
 1993-1988 John Deere 375  
 1991-1989 John Deere 655  
 2012-2006 New Holland Industrial E15  
 2001-1995 Takeuchi TB007  
 2001-1990 Yanmar 3TN63  
 1996-1985 Yanmar 3TN66  
 2006-1995 Yanmar 3TNE68  
 2006-1985 Yanmar Various Models

## 18058N

New Starter - Hitachi 3.5kW/24 Volt, CW, 11-Tooth Pinion



2007-1989 Nissan F03  
 2007-1988 Nissan F05

## 18059N

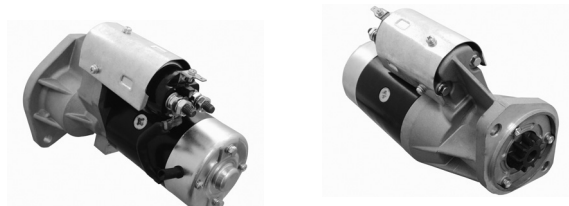
New Starter - Hitachi 4.5kW/24 Volt, CW, 11-Tooth Pinion



2001-1986 Nissan F05  
 1993-1981 Nissan UF03  
 1993-1981 Nissan YE03  
 1993-1981 Nissan YGF03

## 18061N

New Starter - Hitachi 2.0kW/12 Volt, CW, 9-Tooth Pinion



1981-1975 Nissan CEF  
 2005-1975 Nissan CF  
 1981-1975 Nissan CPF

# BUYERS GUIDE - STARTERS

YEAR MAKE / MODEL

## 18061N - continued

1981-1975 Nissan CQF  
 2002-1975 Nissan F01  
 2002-1984 Nissan F02  
 2003-1986 Nissan H01  
 2007-1986 Nissan H02  
 2005-1993 Nissan KH02  
 1981-1975 Nissan PF  
 1981-1975 Nissan PGF  
 1976-1975 Nissan QF01  
 2000-1972 Nissan QF02  
 2000-1979 Nissan QF03  
 1976-1975 Nissan QGF02  
 2002-1972 Nissan Various Models  
 1981-On Yanmar 3T95L

## 18067N

New Starter - Hitachi 2.0kW/12 Volt, CW, 9-Tooth Pinion



All Carrier Transicold Various Models  
 2006-1993 Thermo King CGCM  
 2006-1995 Thermo King CGCO  
 All Thermo King CGEO  
 2004-1990 Thermo King CG-II  
 2004-1990 Thermo King CG-II M12  
 2004-1990 Thermo King CG-II M20  
 2004-1990 Thermo King CG-II M22  
 2004-1990 Thermo King CG-II M30  
 2006-1995 Thermo King CGSM  
 2009-1999 Thermo King SB-190  
 1981-1974 Thermo King SB-I  
 1993-1980 Thermo King SB-II  
 1979-On Thermo King SB-II 30 di / TC  
 1979-On Thermo King SB-II 30 MAX  
 2001-1991 Thermo King SB-II MAX  
 2001-1991 Thermo King SB-II SR  
 2000-1990 Thermo King SB-III  
 2001-1991 Thermo King SB-III MAX  
 2003-1993 Thermo King SB-III SR  
 1995-1985 Thermo King Sentry  
 1979-On Thermo King Sentry 30 di / TC  
 1973-On Thermo King Sentry SD1200  
 2006-1993 Thermo King SGCM  
 2006-1993 Thermo King SGCO  
 2006-1993 Thermo King SGSM  
 2001-1991 Thermo King SMX  
 2001-1991 Thermo King SMX II  
 2001-1991 Thermo King SMX SR  
 1993-1983 Thermo King Super II  
 1979-On Thermo King Super II 30 / MAX  
 1999-1989 Thermo King Super II MAX  
 2001-1991 Thermo King Super II SR  
 2001-1991 Thermo King Super II TC  
 1994-1984 Thermo King Super NWD  
 1990-1980 Thermo King TD-I  
 1990-1980 Thermo King TD-II  
 2009-1999 Thermo King Various Models

YEAR MAKE / MODEL

## 18078N

New Starter - Nikko 5.5kW/24 Volt, CW, 11-Tooth Pinion



1995-1988 Komatsu D31  
 1995-On Komatsu D37  
 1995-1988 Komatsu D41

## 18084N

New Starter - Nikko 7.5kW/24 Volt, CW, 12-Tooth Pinion



1995-1986 Komatsu D50  
 1995-1984 Komatsu D50A  
 1995-1986 Komatsu D53  
 1997-1984 Komatsu D53A  
 1997-1986 Komatsu D53P  
 1997-1986 Komatsu D53S  
 1997-1986 Komatsu D58  
 1997-1986 Komatsu D58E  
 1997-1986 Komatsu D58P  
 1995-1976 Komatsu D60  
 1997-1984 Komatsu D60A  
 1997-1995 Komatsu D60E  
 1997-1991 Komatsu D60P  
 1995-1984 Komatsu D60S  
 1997-1995 Komatsu D63E  
 1995-1986 Komatsu D65  
 1997-1991 Komatsu D65A  
 1997-1991 Komatsu D65P  
 1987-1986 Komatsu D66S  
 1997-1995 Komatsu D70LE  
 1995-1986 Komatsu D75  
 1997-1995 Komatsu D75A  
 1995-1984 Komatsu D75S  
 1997-1995 Komatsu D83E  
 1995-On Komatsu EG300B  
 1995-On Komatsu EG300BS  
 1995-On Komatsu EG400B  
 1995-On Komatsu EG400BS  
 1987-1986 Komatsu GD600R  
 1987-1986 Komatsu GD605R  
 1987-1986 Komatsu GD625A  
 1995-1986 Komatsu GD705A



# BUYERS GUIDE - STARTERS

YEAR MAKE / MODEL

## 18087N

New Starter - Nikko 7.5kW/24 Volt, CW, 15-Tooth Pinion



1985-1976 Komatsu D50  
 1983-1976 Komatsu D50A  
 1985-1976 Komatsu D53  
 1983-1976 Komatsu D53A  
 1985-1976 Komatsu D53P  
 1985-1976 Komatsu D53S  
 1985-1984 Komatsu D65  
 1985-1984 Komatsu D75  
 1997-1995 Komatsu EC260Z  
 1984-On Komatsu EG200  
 1994-1986 Komatsu EG220  
 1994-1986 Komatsu EG220BS  
 1994-1986 Komatsu EG275B  
 1994-1986 Komatsu EG275BS  
 1994-1986 Komatsu FD200E  
 2007-1986 Komatsu FD250  
 2002-1986 Komatsu FD250C  
 1994-1986 Komatsu FD250E  
 2007-1995 Komatsu FD250E-1  
 2007-1986 Komatsu FD280  
 2007-1986 Komatsu FD400  
 1994-1986 Komatsu FD400E  
 2007-1995 Komatsu FD400E-1  
 1985-1984 Komatsu GD600R  
 1985-1984 Komatsu GD605R  
 1985-1984 Komatsu GD705A  
 1985-1984 Komatsu GD750R

## 18096N

New Starter - Mitsubishi 1.2kW/12 Volt, CW, 8-Tooth Pinion



2006-1998 Hyster H-25XL  
 2006-1998 Hyster H-25XM  
 2006-1998 Hyster H-35XL  
 2006-1998 Hyster H-35XM  
 2006-1998 Hyster H-40XL  
 2006-1998 Hyster H-50XL  
 2006-1998 Hyster H-60XL  
 2006-1998 Hyster S-25XL  
 2006-1998 Hyster S-25XM  
 2006-1998 Hyster S-35XL  
 2001-1998 Hyster S-40XL  
 2001-1998 Hyster S-40XM  
 2001-1998 Hyster S-45XM  
 2001-1998 Hyster S-50XM  
 2001-1998 Hyster S-55XM  
 2001-1998 Hyster S-60XM

YEAR MAKE / MODEL

## 18096N - continued

2001-1998 Hyster S-65XM  
 2006-1986 Nissan Various Models  
 2006-1998 Yale Various Models

## 18100N-ND

New Starter - Nikko 4.5kW/24 Volt, CW, 11-Tooth Pinion



1988-On Link-Belt LS2800  
 1988-On Link-Belt LS3400  
 1998-1994 MQ DCA-45SSIU  
 2001-1996 MQ DCA-60SSI  
 2001-1983 TCM Equipment FD100Z  
 2006-1979 TCM Equipment FD35Z  
 2002-1983 TCM Equipment FD35Z5  
 2006-1979 TCM Equipment FD38Z  
 2006-1979 TCM Equipment FD40Z  
 2002-1983 TCM Equipment FD40Z2  
 2006-1979 TCM Equipment FD45Z  
 2006-1979 TCM Equipment FD50Z  
 2001-1983 TCM Equipment FD50Z6  
 2006-1979 TCM Equipment FD60Z  
 2001-1983 TCM Equipment FD60Z5  
 2006-1979 TCM Equipment FD70Z  
 2001-1983 TCM Equipment FD70Z2  
 2001-1983 TCM Equipment FD80Z7

## 18105N

New Starter - Nikko 7.5kW/24 Volt, CW, 13-Tooth Pinion



1985-1984 Komatsu PC200  
 1985-1984 Komatsu PC220

## 18106N

New Starter - Nikko 5.5kW/24 Volt, CW, 13-Tooth Pinion



1997-1995 Komatsu GD521A  
 1997-1995 Komatsu GD661A  
 1987-1986 Komatsu PC200  
 1995-1991 Komatsu PF5

# BUYERS GUIDE - STARTERS

YEAR MAKE / MODEL

## 18106N - continued

1990-1988 Komatsu PW100  
 1990-1988 Komatsu PW150  
 1995-1991 Komatsu PW200  
 1994-1986 Komatsu WA200  
 1999-1995 Komatsu WA300

## 18110N

New Starter - Hitachi 1.2kW/12 Volt, CW, 9-Tooth Pinion



1997-1977 TCM Equipment FG35N3

## 18113N

New Starter - Bosch 5.4kW/24 Volt, CW, 9-Tooth Pinion



1987-1974 Claas Jaguar 690  
 1990 Claas Jaguar 840  
 1994 Claas Jaguar 860  
 1994 Claas Jaguar 880  
 1997-1989 Massey Ferguson MF-8460

## 18118N

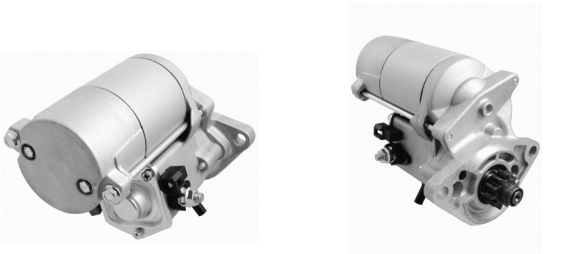
New Starter - Bosch 5.4kW/24 Volt, CW, 11-Tooth Pinion



2005-1991 Liebherr A902 Litronic  
 2005-1991 Liebherr D904T  
 1995-On Liebherr D926TI

## 18139N

New Starter - Denso 2.0kW/12 Volt, CW, 11-Tooth Pinion



2012-2005 Case 410

YEAR MAKE / MODEL

## 18139N - continued

2008-2005 Case 420  
 2012-2004 Case D35  
 2012-2004 Case D40  
 2012-2004 Case D45  
 2012-2006 Case DX34  
 2012-2004 Case DX35  
 2012-2004 Case DX40  
 2012-2004 Case DX45  
 2012-2004 Case DX48  
 2012-2007 Case DX55  
 2012-2007 Case DX60  
 2011-2008 Case Farmall 35  
 2011-2008 Case Farmall 40  
 2011-2009 Case Farmall 40 CVT  
 2016-2012 Case Farmall 40B CVT  
 2011-2008 Case Farmall 45  
 2016-2012 Case Farmall 45B CVT  
 2011-2008 Case Farmall 50  
 2011-2008 Case Farmall 55  
 2011-2008 Case Farmall 60  
 2013-2011 Case SR130  
 2013-2011 Case SR150  
 2002-1993 Ford 1920  
 2002-1993 Ford 3415  
 2000-1993 Ishikawajima Various Models  
 2002-1993 New Holland Industrial 1920  
 2002-1993 New Holland Industrial 3415  
 2015-2008 New Holland Industrial BOOMER 2035  
 2015-2008 New Holland Industrial BOOMER 3040  
 2015-2008 New Holland Industrial BOOMER 3045  
 2015-2008 New Holland Industrial BOOMER 3050  
 2015-2008 New Holland Industrial Boomer 4055  
 2015-2008 New Holland Industrial BOOMER 4060  
 2012-2007 New Holland Industrial C175  
 2015-2006 New Holland Industrial L140  
 2015-2006 New Holland Industrial L150  
 2015-2006 New Holland Industrial L160  
 2015-2006 New Holland Industrial L170  
 2015-2007 New Holland Industrial L175  
 2013 New Holland Industrial L220  
 1999-1994 New Holland Industrial L465  
 1999-1994 New Holland Industrial L565  
 2005-2000 New Holland Industrial LS140  
 2005-2000 New Holland Industrial LS150  
 2005-2000 New Holland Industrial LS160  
 2005-2000 New Holland Industrial LS170  
 1999-1994 New Holland Industrial LX465  
 1999-1994 New Holland Industrial LX485  
 1999-1994 New Holland Industrial LX565  
 1999-1994 New Holland Industrial LX665  
 2015-2008 New Holland Industrial T2220  
 2015-2007 New Holland Industrial T2310  
 2008-2007 New Holland Industrial T2320  
 2008-2007 New Holland Industrial T2330  
 2008-2007 New Holland Industrial T2410  
 2008-2007 New Holland Industrial T2420  
 2008-2006 New Holland Industrial TC34DA  
 2011-2000 New Holland Industrial TC35  
 2007-2005 New Holland Industrial TC35A  
 2012-2003 New Holland Industrial TC35DA  
 2011-2000 New Holland Industrial TC40  
 2007-2005 New Holland Industrial TC40A  
 2011-2000 New Holland Industrial TC40D  
 2006-2005 New Holland Industrial TC40DA  
 2011-2000 New Holland Industrial TC45  
 2007-2005 New Holland Industrial TC45A  
 2011-2000 New Holland Industrial TC45D  
 2006-2005 New Holland Industrial TC45DA



# BUYERS GUIDE - STARTERS

YEAR MAKE / MODEL

## 18139N - continued

2006-2004 New Holland Industrial TC48DA  
 2008-2004 New Holland Industrial TC55DA  
 2009-2007 New Holland Industrial TT45A  
 2009-2007 New Holland Industrial TT50A  
 2013-2010 New Holland Industrial Workmaster 45  
 2013-2010 New Holland Industrial Workmaster 55

## 18141N

New Starter - Denso 1.4kW/12 Volt, CW, 11-Tooth Pinion



1996-On Kubota Various

## 18142N

New Starter - Denso 1.4kW/12 Volt, CW, 11-Tooth Pinion



2001-1982 Kubota KC30  
 1982-1979 Kubota L305DT  
 1982-1979 Kubota L305F  
 1990-1985 Kubota L3350HDT  
 1990-1985 Kubota L3350MDT  
 1985-1978 Kubota L345DT  
 1986-1978 Kubota L345F  
 1985 Kubota L345FW  
 1987-1982 Kubota L355DTSS  
 1987-1982 Kubota L355SS  
 1990-1984 Kubota L3750HDT  
 1990-1984 Kubota L3750HF  
 1990-1984 Kubota L3750MDT  
 1990-1984 Kubota L3750MF  
 1990-1988 Kubota L4150DTN  
 1992-1990 Kubota L4150F  
 1990-1984 Kubota L4150HDT  
 1990-1984 Kubota L4150HF  
 1990-1984 Kubota L4150MDT  
 1990-1984 Kubota L4150MF  
 1997-1991 Kubota L4350DT  
 1997-1991 Kubota L4350HDT  
 1997-1991 Kubota L4350MDT  
 1997-1991 Kubota L4850HDT  
 1997-1991 Kubota L5450DT  
 1997-1991 Kubota L5450HDT  
 1981-1977 Kubota M4000  
 1989-1986 Kubota M4030  
 1989-1986 Kubota M4030DT  
 1989-1986 Kubota M4030F  
 1989-1986 Kubota M4030MDT  
 1989-1986 Kubota M4030MF  
 1996-1986 Kubota M4030SU  
 1989-1986 Kubota M4030TF  
 1985-1982 Kubota M4050  
 1985-1982 Kubota M4050DT

YEAR MAKE / MODEL

## 18142N - continued

1985-1982 Kubota M4050F  
 1985-1982 Kubota M4050T  
 1985-1978 Kubota M4500DC  
 1985-1978 Kubota M4500DT  
 1984-1979 Kubota M4500F  
 1997-1995 Kubota M4700DT  
 1997-1995 Kubota M4700F  
 1998-1996 Kubota M4700S  
 1998-1996 Kubota M4700SD  
 2009-2002 Kubota M4800SU  
 2009-2002 Kubota M4800SUD  
 2006-2001 Kubota M4900  
 2006-2001 Kubota M4900C  
 2006-2001 Kubota M4900DT  
 2006-2001 Kubota M4900DTC  
 2006-2001 Kubota M4900F  
 2006-2001 Kubota M4900SC  
 2006-2001 Kubota M4900SCS-F  
 2006-2001 Kubota M4900SDC  
 2006-2001 Kubota M4900SD-F  
 2006-2001 Kubota M4900SUD-F  
 2006-2001 Kubota M4900SUD-R  
 2006-2001 Kubota M4900SU-F  
 2006-2001 Kubota M4900SU-R  
 1993-1983 Kubota M4950DT  
 1985-1983 Kubota M4950DTC  
 1993-1983 Kubota M4950F  
 1985-1983 Kubota M4950FC  
 1993-1983 Kubota M4950S  
 1989-1986 Kubota M5030DT  
 1989-1986 Kubota M5030DTL  
 1989-1986 Kubota M5030F  
 1989-1986 Kubota M5030L  
 1989-1986 Kubota M5030MDT  
 1989-1986 Kubota M5030MDTL  
 1989-1986 Kubota M5030MF  
 1996-1990 Kubota M5030SU  
 1996-1990 Kubota M5030SUDT  
 1996-1990 Kubota M5030SUMDT  
 1997-1995 Kubota M5400DT  
 1997-1995 Kubota M5400DT-N  
 1997-1995 Kubota M5400F  
 1997-1995 Kubota M5400S  
 1997-1995 Kubota M5400SD  
 2006-2001 Kubota M5700  
 2006-2001 Kubota M5700C  
 2006-2001 Kubota M5700DT  
 2006-2001 Kubota M5700DTC  
 2006-2001 Kubota M5700DT-N  
 2006-2001 Kubota M5700HDC  
 2006-2001 Kubota M5700HD-F  
 2006-2001 Kubota M5700SC  
 2006-2001 Kubota M5700SDC  
 2006-2001 Kubota M5700SD-F  
 2006-2001 Kubota M5700SDN-F  
 2006-2001 Kubota M5700S-F  
 All Kubota SQ1140  
 All Kubota SQ1200  
 All Kubota SQ3170  
 All Kubota SQ3250SW  
 1983-On Kubota Various  
 1997-1989 Thomas Equipment T233

# BUYERS GUIDE - STARTERS

YEAR MAKE / MODEL

## 18143N

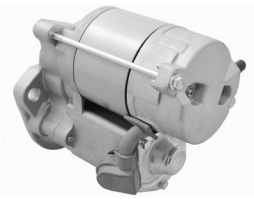
New Starter - Denso 1.4kW/24 Volt, CW, 9-Tooth Pinion



1987-On Kubota Various

## 18144N

New Starter - Denso 1.4kW/12 Volt, CW, 9-Tooth Pinion



1998-1990 Bobcat 225  
 2006-1997 Compac Equipment Mfg. T20  
 2006-1997 Compac Equipment Mfg. TA48  
 2006-1995 Kubota GV1125-Q60  
 1997-1986 Kubota GV3170-SW  
 2003-1992 Kubota GV3190QSW  
 1997-1986 Kubota GV3240  
 1997-1986 Kubota GV3240-SW  
 2006-1995 Kubota GV3250QSW  
 1991-1983 Kubota KC15  
 2001-1982 Kubota KC20  
 1993-1980 Kubota KH11H  
 1993-1982 Kubota KH12FD  
 1980-1977 Kubota KH14  
 2002-1987 Kubota KH151  
 2001-1985 Kubota KH170L  
 1999-1981 Kubota KH18  
 2003-1988 Kubota KH191  
 1999-1981 Kubota KH20  
 1995-1982 Kubota KH28  
 1997-1986 Kubota KH60  
 1996-1985 Kubota KH90  
 2002-1987 Kubota KH91  
 All Kubota KJS150V  
 All Kubota KJS150VX  
 All Kubota KJT210V  
 All Kubota KJT210VX  
 All Kubota KJT270FSW  
 All Kubota KJT270FX-SW  
 2003-1992 Kubota KX101  
 2004-1993 Kubota KX151  
 1990-1989 Kubota L2050DT  
 1990-1989 Kubota L2050F  
 1977-1973 Kubota L225  
 1990-1985 Kubota L2250DT  
 1990-1985 Kubota L2250F  
 1977-1973 Kubota L225DT  
 1997-1991 Kubota L2350DT  
 1997-1991 Kubota L2350F

YEAR MAKE / MODEL

## 18144N - continued

1985-1981 Kubota L235DT  
 1985-1981 Kubota L235F  
 1982-1977 Kubota L245  
 1982-1977 Kubota L245DT  
 1989-1977 Kubota L245HC  
 1990-1985 Kubota L2550DT  
 1987-1985 Kubota L2550DTGST  
 1990-1985 Kubota L2550F  
 1990-1986 Kubota L2550GST  
 1996-1990 Kubota L2650DT  
 1993-1991 Kubota L2650F  
 1993-1991 Kubota L2650GST  
 1985-1981 Kubota L275DT  
 1985-1981 Kubota L275F  
 1990-1985 Kubota L2850DT  
 1990-1985 Kubota L2850DTGST  
 1990-1985 Kubota L2850F  
 1990-1985 Kubota L2850GST  
 1981-1975 Kubota L285DT  
 1981-1975 Kubota L285F  
 1981-1975 Kubota L285HF  
 1982-1978 Kubota L295DT  
 1982-1979 Kubota L295F  
 1990-1989 Kubota L3250DT  
 1990-1989 Kubota L3250F  
 1993-1990 Kubota L3450DTGST  
 1993-1991 Kubota L3450F  
 1993-1990 Kubota L3450GST  
 1998-1994 Kubota L3600DT  
 1997-1994 Kubota L3600DTC  
 1998-1994 Kubota L3600GST  
 1998-1996 Kubota L3600GSTC  
 1998-1996 Kubota L3600GSTCA  
 1993-1991 Kubota L3650DT  
 1993-1991 Kubota L3650DTGST  
 1993-1990 Kubota L3650DTW  
 1993-1991 Kubota L3650F  
 1993-1990 Kubota L3650GST  
 1993-1990 Kubota L3650T  
 2002-1998 Kubota L3710DT  
 2002-1998 Kubota L3710GST  
 2002-1998 Kubota L3710HST  
 2002-1998 Kubota L3710HSTC  
 1998-1994 Kubota L4200DT  
 1998-1994 Kubota L4200F  
 1998-1994 Kubota L4200FGST  
 1998-1994 Kubota L4200GST  
 1997-1994 Kubota L4200GSTC  
 1998-1994 Kubota L4200GSTCA  
 2004-2001 Kubota L4300DT  
 2004-2001 Kubota L4300F  
 2002-1998 Kubota L4310DT  
 2002-1998 Kubota L4310F  
 2002-1998 Kubota L4310GST  
 2002-1998 Kubota L4310GSTC  
 2002-1998 Kubota L4310HST  
 2002-1998 Kubota L4310HSTC  
 2002-2001 Kubota L4610GST  
 2002-2001 Kubota L4610HST  
 2002-2001 Kubota L4610HSTC  
 1980-On Kubota NSU25  
 1976-On Kubota NSU35  
 1981-1977 Kubota NX3000  
 2001-1989 Kubota R410  
 2006-1995 Kubota R420  
 2006-1995 Kubota R420BU-1A  
 2006-1995 Kubota R420S1  
 2006-1995 Kubota R420S2

# BUYERS GUIDE - STARTERS

YEAR MAKE / MODEL

## 18144N - continued

2006-1995 Kubota R520S1  
 2006-1995 Kubota R520S2  
 1981-On Kubota RX3600  
 1992-1986 Kubota Various  
 1996-1990 Lay-Mor Various Models  
 2001-1996 MQ 15 Whisper Watt  
 1995-1993 New Holland Industrial L454  
 1993-1983 New Holland Industrial L455  
 1993-1987 New Holland Industrial L553  
 1993-1981 New Holland Industrial L555  
 2003-1997 Red D Arc D300K  
 1992-1987 Red D Arc DK300  
 1992-1987 Red D Arc RA250  
 2010-2005 Schaffer 3150  
 2010-2005 Schaffer 3150S  
 All Thomas Equipment 175  
 1995-1989 Thomas Equipment T103  
 1995-1989 Thomas Equipment T133  
 1998-1995 Thomas Equipment T133S  
 1999-1989 Thomas Equipment T173

## 18145N

New Starter - Denso 1.2kW/12 Volt, CW, 9-Tooth Pinion



All Kubota KJS130D  
 All Kubota KJS130DX  
 1990-1985 Kubota L2250DT  
 1990-1985 Kubota L2250F  
 2009-1997 Kubota L2500DT  
 2009-1987 Kubota L2500F  
 1990-1985 Kubota L2550DT  
 1987-1985 Kubota L2550DTGST  
 1990-1985 Kubota L2550F  
 1990-1986 Kubota L2550GST  
 1996-1990 Kubota L2650DT  
 1993-1991 Kubota L2650F  
 1993-1991 Kubota L2650GST  
 2009-2005 Kubota L2800DT-F  
 2009-2005 Kubota L2800DT-R  
 2009-2005 Kubota L2800F-F  
 2009-2005 Kubota L2800F-R  
 2009-2005 Kubota L2800HST  
 1998-1994 Kubota L2900DT  
 1998-1994 Kubota L2900DTGST  
 1998-1994 Kubota L2900F  
 1998-1994 Kubota L2900GST  
 1993-1991 Kubota L2950DT  
 1993-1991 Kubota L2950DTGST  
 1993-1991 Kubota L2950F  
 1993-1991 Kubota L2950GST  
 2002-1998 Kubota L3010DT  
 2002-1998 Kubota L3010F  
 2002-1998 Kubota L3010GST  
 2002-1998 Kubota L3010HST  
 2012-2003 Kubota L3130DT-F  
 2012-2003 Kubota L3130DT-R  
 2012-2003 Kubota L3130F-F

YEAR MAKE / MODEL

## 18145N - continued

2012-2003 Kubota L3130F-R  
 2012-2003 Kubota L3130GST-F  
 2012-2003 Kubota L3130GST-R  
 2012-2003 Kubota L3130HST-C  
 2012-2003 Kubota L3130HST-F  
 2012-2003 Kubota L3130HST-R  
 2008-2007 Kubota L3240F  
 2008-2007 Kubota L3240GST  
 2008-2007 Kubota L3240HST  
 2008-2007 Kubota L3240HSTC  
 1998-1994 Kubota L3300DT  
 1998-1994 Kubota L3300DTGST  
 1998-1994 Kubota L3300F  
 1998-1994 Kubota L3300GST  
 2009-2005 Kubota L3400DT-F  
 2009-2005 Kubota L3400DT-R  
 2009-2005 Kubota L3400F-F  
 2009-2005 Kubota L3400F-R  
 2009-2005 Kubota L3400HST  
 2002-1998 Kubota L3410DT  
 2002-1998 Kubota L3410GST  
 2002-1998 Kubota L3410HST  
 2012-2003 Kubota L3430DT-F  
 2012-2003 Kubota L3430DT-R  
 2012-2003 Kubota L3430GST-F  
 2012-2003 Kubota L3430GST-R  
 2012-2003 Kubota L3430HST-F  
 2012-2003 Kubota L3430HST-R  
 2007-1996 Kubota L35TL  
 2007-1996 Kubota L35TLB

## 18146N

New Starter - Denso 1.4kW/12 Volt, CW, 9-Tooth Pinion



1993-1984 Kubota Various

## 18148N

New Starter - Denso 1.4kW/12 Volt, CW, 9-Tooth Pinion



2007-1995 Carrier Transicold Genesis R70  
 2007-1995 Carrier Transicold Genesis R90  
 2001-1982 Carrier Transicold Kingbird  
 2002-1990 Carrier Transicold Magnum  
 1995 Carrier Transicold Mistral 410  
 2002-1990 Carrier Transicold Mistral 500  
 2002-1990 Carrier Transicold Mistral 605  
 2002-1990 Carrier Transicold Mistral 610  
 2002-1990 Carrier Transicold Mistral 615  
 2002-1990 Carrier Transicold Mistral 650  
 2002-1990 Carrier Transicold Mistral 700  
 2002-1990 Carrier Transicold Mistral 710

# BUYERS GUIDE - STARTERS

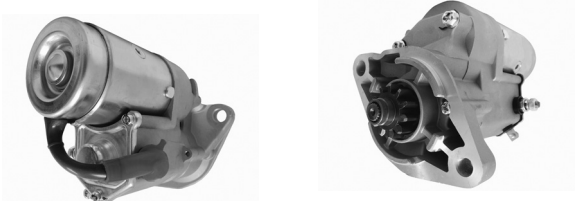
YEAR MAKE / MODEL

## 18148N - *continued*

2002-1990 Carrier Transicold Mistral 800  
 2002-1990 Carrier Transicold Mistral 900  
 1994-1980 Carrier Transicold Silverhawk  
 1996-1984 Carrier Transicold Silverhawk Magnum  
 1996-1984 Carrier Transicold Silverhawk Plus  
 2001-1989 Carrier Transicold Starbird  
 2005-1993 Carrier Transicold Starbird Plus  
 2005-1993 Carrier Transicold Summit 722U  
 2005-1993 Carrier Transicold Sunbird  
 2005-1993 Carrier Transicold Sunbird Plus  
 2006-1994 Carrier Transicold Supra 622  
 2006-1994 Carrier Transicold Supra 644  
 2006-1994 Carrier Transicold Supra 650  
 2006-1994 Carrier Transicold Supra 722  
 2006-1994 Carrier Transicold Supra 744  
 2006-1994 Carrier Transicold Supra 750  
 2006-1994 Carrier Transicold Supra 822  
 2006-1994 Carrier Transicold Supra 844  
 2006-1994 Carrier Transicold Supra 850  
 1993-1981 Carrier Transicold TDB  
 1993-1981 Carrier Transicold TDS  
 1978-Back Carrier Transicold Various Models  
 1991-On Kubota KC120  
 1991-On Kubota KC80  
 1985 Kubota KH35  
 1988-On Kubota KH41  
 1988-On Kubota KH61  
 1989-On Kubota R310  
 1992-1984 Kubota Various  
 2001-1991 Thermo King SDZ  
 1991-On Thermo King Various Models

## 18151N

New Starter - Denso 2.0kW/12 Volt, CW, 11-Tooth Pinion



2001-1982 Toyota Various Models

## 18153N

New Starter - Denso 2.0kW/12 Volt, CW, 11-Tooth Pinion



1986-On Kubota R400

YEAR MAKE / MODEL

## 18154N

New Starter - Denso 2.0kW/12 Volt, CW, 9-Tooth Pinion



1995-On Kubota KX121-2  
 2010-2000 Kubota KX121-2S  
 1995-On Kubota KX161-2  
 2010-2000 Kubota KX161-2S  
 1990-On Kubota R510  
 1995-On Kubota R520BU-1A  
 1999-1989 Thomas Equipment T173  
 1994-1989 Thomas Equipment T183  
 1994-1989 Thomas Equipment T203

## 18158N

New Starter - Denso 1.4kW/12 Volt, CW, 11-Tooth Pinion



2000-1995 Hawkpowers GS12D-LP  
 2003-1988 Lister-Petter LPA2 Alpha Series  
 2003-1988 Lister-Petter LPW2 Alpha Series  
 2003-1988 Lister-Petter LPWS2 Alpha Series  
 2003-1988 Lister-Petter LPWS3 Alpha Series

## 18162N

New Starter - Mitsubishi 1.0kW/12 Volt, CW, 9-Tooth Pinion



2006-1994 Carrier Transicold Solara  
 2007-1996 Carrier Transicold Supra 322  
 2007-1996 Carrier Transicold Supra 422  
 2007-1996 Carrier Transicold Supra 444  
 2007-1996 Carrier Transicold Supra 522  
 2007-1996 Carrier Transicold Supra 544  
 2007-1996 Carrier Transicold Supra 550  
 1993-1989 Kubota KH007



# BUYERS GUIDE - STARTERS

YEAR MAKE / MODEL

YEAR MAKE / MODEL

## 18163N

New Starter - Mitsubishi 2.2kW/12 Volt, CW, 10-Tooth Pinion



2006-1996 Clark CDP30  
 1989-1983 Mitsubishi FD-20  
 1989-1983 Mitsubishi FD-20B-D  
 1989-1983 Mitsubishi FD-20B-DS  
 1989-1983 Mitsubishi FD-20D  
 1989-1983 Mitsubishi FD-25  
 1989-1983 Mitsubishi FD-25B-D  
 1989-1983 Mitsubishi FD-25B-DS  
 1999-1980 Mitsubishi FD-25D  
 1999-1980 Mitsubishi FD-25DS  
 1999-1980 Mitsubishi FD-25T  
 1983-1981 Mitsubishi FD-35A  
 1983-1981 Mitsubishi FD-35AB-D  
 1983-1981 Mitsubishi FD-35A-D  
 1983-1981 Mitsubishi FD-35AT  
 2003-1990 Mitsubishi S4S

## 18168N

New Starter - Mitsubishi 12 Volt, CCW, 10-Tooth Pinion



1990-1979 Onan DJC  
 1990-1979 Onan RDJC  
 1990-1979 Onan RDJF

## 18171N

New Starter - Mitsubishi 2.7kW/12 Volt, CW, 13-Tooth Pinion



2002-1985 Hyster Various Models  
 2002-1992 Sumitomo Yale DB  
 2002-1982 Sumitomo Yale Various Models  
 2002-1982 Yale Various Models

## 18175N

New Starter - Denso 1.4kW/12 Volt, CW, 11-Tooth Pinion



1998-1990 Bobcat 231  
 1999-1987 Carrier Transcold 69GC15  
 1999-1987 Carrier Transcold 69GN15  
 1999-1987 Carrier Transcold Eagle Plus  
 1994-1982 Carrier Transcold Europhoenix  
 1994-1980 Carrier Transcold NDB40  
 1999-1983 Carrier Transcold NDF40  
 1999-1983 Carrier Transcold NDJ40  
 1999-1979 Carrier Transcold NDS40  
 1997-1985 Carrier Transcold Phoenix Advantage  
 2006-1980 Carrier Transcold Thunderbird  
 1996-1984 Carrier Transcold UDE Series  
 1998-1984 Carrier Transcold UDG Series  
 1999-1987 Carrier Transcold UG15  
 2000-1996 Carrier Transcold Ultima 53  
 1988-Back Carrier Transcold Various Models  
 1980-On Kubota RW25  
 1982-On Kubota RW30  
 1988-On Kubota V2202  
 1991-1981 Kubota Various

## 18178N

New Starter - Denso 2.0kW/12 Volt, CW, 15-Tooth Pinion



2007-1999 John Deere 110 TLB  
 2008 John Deere 4005  
 2000-1999 John Deere 4500  
 2004-2002 John Deere 4510  
 2000-1999 John Deere 4600  
 2004-2002 John Deere 4610  
 2000 John Deere 4700  
 2004-2002 John Deere 4710  
 1998-1994 John Deere 6675  
 1998-1994 John Deere 7775  
 2006-2000 John Deere 990  
 1999-1988 Yanmar 4TN82  
 1999-1988 Yanmar 4TN84  
 1996-On Yanmar Various Models

# BUYERS GUIDE - STARTERS

YEAR MAKE / MODEL

YEAR MAKE / MODEL

## 18180N

New Starter - Denso 4.5kW/24 Volt, CW, 11-Tooth Pinion



1999-1976 Toyota 2FDC-10  
 1988-1976 Toyota 2FDC-20  
 1988-1976 Toyota 2FDC-25  
 1988-1976 Toyota 2FDC-30  
 1988-1976 Toyota 3FD-10  
 1988-1976 Toyota 3FD-14  
 1988-1976 Toyota 3FD-15  
 1988-1976 Toyota 3FD-18  
 1986-1978 Toyota 3FD-20  
 1986-1978 Toyota 3FD-25  
 1988-1976 Toyota 3FD-28  
 1991-1978 Toyota 3FD-30  
 1986-1978 Toyota 4FD-20  
 1986-1978 Toyota 4FD-23  
 1986-1978 Toyota 4FD-25  
 1986-1978 Toyota 5FD-10  
 2002-1986 Toyota 5FD-20  
 2002-1986 Toyota 5FD-23  
 2002-1986 Toyota 5FD-25  
 2002-1986 Toyota 5FD-28  
 2002-1986 Toyota 5FD-30  
 1988-1978 Toyota FD-18  
 1982-1978 Toyota FD-23  
 1982-1978 Toyota FD-25  
 1999-1980 Toyota FDC-1  
 1999-1980 Toyota FDC-10  
 1988-1980 Toyota FDC-18  
 1988-1980 Toyota FDC-20  
 1988-1980 Toyota FDC-28  
 1988-1980 Toyota FDC-30  
 2004-1984 Toyota FDT-25

## 18181N

New Starter - Denso 4.5kW/24 Volt, CW, 11-Tooth Pinion



1985 Toyota BJ42  
 1985 Toyota BJ46

## 18183N

New Starter - Denso 0.8kW/12 Volt, CW, 9-Tooth Pinion



2007-1992 Toyota 2FG-7  
 2007-1992 Toyota 2FG-9  
 2005-1992 Toyota 2FGL-7  
 2005-1992 Toyota 2FGL-9  
 2005-1992 Toyota 3SG-7  
 2003-1990 Toyota 3SGL-10  
 2005-1994 Toyota 4SGL-10  
 2005-1994 Toyota 4SGL-7  
 1994-1989 Toyota 5FG-10  
 1994-1989 Toyota 5FG-14  
 1994-1989 Toyota 5FG-15  
 1994-1989 Toyota 5FG-18  
 1994-1989 Toyota 5FG-20  
 1994-1989 Toyota 5FG-23  
 1994-1989 Toyota 5FG-25  
 1994-1989 Toyota 5FGL-10  
 1994-1989 Toyota 5FGL-14  
 1994-1989 Toyota 5FGL-15  
 1994-1989 Toyota 5FGL-18  
 1994-1989 Toyota 5FGL-20  
 1994-1989 Toyota 5FGL-23  
 1994-1989 Toyota 5FGL-25  
 2007-1994 Toyota 6FG-10  
 2007-1994 Toyota 6FG-14  
 2007-1994 Toyota 6FG-15  
 2007-1994 Toyota 6FG-18  
 2007-1994 Toyota 6FG-20  
 2007-1994 Toyota 6FG-23  
 2007-1994 Toyota 6FG-25  
 2007-1994 Toyota 6FG-28  
 2007-1994 Toyota 6FG-30  
 2007-1994 Toyota 6FGL-10  
 2007-1994 Toyota 6FGL-14  
 2007-1994 Toyota 6FGL-15  
 2007-1994 Toyota 6FGL-18  
 2007-1994 Toyota 6FGL-20  
 2007-1994 Toyota 6FGL-23  
 2007-1994 Toyota 6FGL-25  
 2001-1998 Toyota 7FG10  
 2001-1998 Toyota 7FG14  
 2001-1998 Toyota 7FG15  
 2001-1998 Toyota 7FG18  
 2001-1998 Toyota 7FG20  
 2001-1998 Toyota 7FG23  
 2001-1998 Toyota 7FG25  
 2001-1993 Toyota 7FGCU15  
 2001-1993 Toyota 7FGCU18  
 2001-1993 Toyota 7FGCU20  
 2001-1993 Toyota 7FGCU25  
 2001-1993 Toyota 7FGCU30  
 2001-1993 Toyota 7FGCU32  
 2001-1993 Toyota 7FGK20  
 2001-1998 Toyota 7FGK23  
 2001-1993 Toyota 7FGK25  
 2001-1993 Toyota 7FGK30



# BUYERS GUIDE - STARTERS

YEAR MAKE / MODEL

## 18183N - continued

2001-1993 Toyota 7FGU15  
 2001-1993 Toyota 7FGU18  
 2001-1993 Toyota 7FGU20  
 2001-1993 Toyota 7FGU25  
 2001-1993 Toyota 7FGU30  
 2001-1993 Toyota 7FGU32  
 2001-1993 Toyota 7FGU35

## 18190N

New Starter - Denso 4.5kW/24 Volt, CW, 11-Tooth Pinion



1997-Back Isuzu Misc. Industrial Equipment

## 18194N

New Starter - Nikko 4.5kW/24 Volt, CW, 9-Tooth Pinion



All John Deere 135C RTS  
 2016-2006 New Holland Industrial E130  
 All New Holland Industrial E200SR

## 18198N

New Starter - Denso 2.0kW/12 Volt, CW, 10-Tooth Pinion



1986-1979 Caterpillar Ag. & Ind. V100  
 1986-1979 Caterpillar Ag. & Ind. V120  
 1986-1979 Caterpillar Ag. & Ind. V140  
 1976-1972 Hyster C-350A  
 1976-1972 Hyster C-530  
 1976-1972 Hyster C-550A  
 2006-1996 Hyster H100XL  
 1986-1985 Hyster H10-150F  
 2001-1985 Hyster H-110-150F  
 2006-1996 Hyster H110XL  
 2006-1996 Hyster H130XL  
 1986-1985 Hyster H13-155XL  
 2006-1996 Hyster H135-155XL  
 1986-1985 Hyster H-160-110E  
 2001-1985 Hyster H40-60JS  
 1999-1980 Hyster H-70-110XL

YEAR MAKE / MODEL

## 18198N - continued

2006-1996 Hyster H-80XL  
 2001-1985 Hyster P-40  
 2001-1980 Hyster P-50A  
 2006-1996 Hyster S-70-120XL  
 2006-1988 Hyster Various Models  
 2006-1996 Yale GLP135  
 2006-1996 Yale GLP155  
 2006-1996 Yale GP135  
 2006-1996 Yale GP155

## 18203N

New Starter - Hitachi 0.8kW/12 Volt, CCW, 8-Tooth Pinion



2009-2000 Dynapac LH300  
 2005-1996 Etnyre XL20  
 2004-1993 Yanmar GA220 TO GA340  
 1994-1983 Yanmar L35 TO L100  
 All Yanmar LS100  
 All Yanmar LS75

## 18205N

New Starter - Hitachi 1.4kW/12 Volt, CW, 15-Tooth Pinion



2003-1997 Takeuchi TB025  
 1993-1982 Yanmar 3T84C  
 1982-1976 Yanmar 3T90L  
 1997-1980 Yanmar 4T95  
 1992-1981 Yanmar TC3000  
 1990-1975 Yanmar YM1700  
 1990-1975 Yanmar YM2000  
 1990-1982 Yanmar YM2210  
 1990-1982 Yanmar YM2610  
 1990-1982 Yanmar YM3000

## 18218N

New Starter - Hitachi 0.9kW/12 Volt, CW, 9-Tooth Pinion



# BUYERS GUIDE - STARTERS

YEAR MAKE / MODEL

## 18218N - *continued*

2006-1995 Yanmar 3TN66  
2006-1995 Yanmar 3TNA68  
2006-1995 Yanmar Various Models

## 18219N

New Starter - Hitachi 1.4kW/12 Volt, CW, 11-Tooth Pinion



2012-2005 Case CX27B  
2012-2005 Case CX31B  
2012-2005 Case CX36B  
2008-On New Holland Industrial E27B  
2012-2006 New Holland Industrial E30B  
2012-2008 New Holland Industrial E35B

## 18223N

New Starter - Bosch 5.5kW/24 Volt, CW, 11-Tooth Pinion



1993-1988 Atlas Copco AX430

## 18230N

New Starter - Bosch 2.2kW/12 Volt, CW, 11-Tooth Pinion

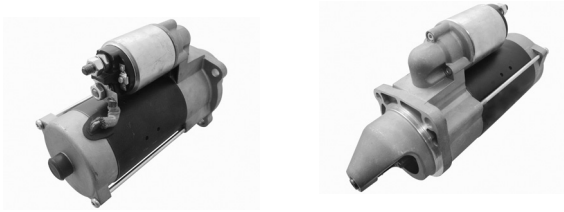


2006-1997 Bomag BW120AD-3  
2001-1985 Bomag BW138AC  
2007-1995 KHD Engines  
2003-1997 Schwing BPA500  
2000-1997 Thomas Equipment T243  
1995-1994 Vermeer LM42 Lawn Plower  
1997-1996 Vermeer SC672A Stump Cutter  
1998-1997 Vermeer SC752 Stump Cutter  
1995-1994 Vermeer V3550  
1996-1995 Vermeer V3550A  
1998-1997 Vermeer V5750

YEAR MAKE / MODEL

## 18232N

New Starter - Bosch 3.0kW/12 Volt, CW, 9-Tooth Pinion



1991-1983 ABG (Allg Baumasch Gesellsch) Alexander 126H  
1991-1983 ABG (Allg Baumasch Gesellsch) Alexander 128  
1991-1983 ABG (Allg Baumasch Gesellsch) Alexander 128G  
1991-1983 ABG (Allg Baumasch Gesellsch) Puma 168  
1991-1983 ABG (Allg Baumasch Gesellsch) Puma 168A  
1991-1983 ABG (Allg Baumasch Gesellsch) Puma 177  
1991-1983 ABG (Allg Baumasch Gesellsch) Puma 177V  
1991-1983 ABG (Allg Baumasch Gesellsch) Puma 177VS  
1991-1983 ABG (Allg Baumasch Gesellsch) Puma 178  
1993-1991 Agco Allis 9130  
1993-1991 Agco Allis 9150  
1991-1989 Agco Gleaner R40  
1997-1992 Agco Gleaner R42  
1991-1989 Agco Gleaner R50  
2002-1992 Agco Gleaner R52  
2006-1985 Bomag BW141AC  
1985-1983 Bomag BW211  
2015-2003 Claas Atlas 926  
2015-2003 Claas Atlas 936  
2015-2005 Claas Atlas 946  
1982-1978 Claas Mercator 75R  
1992-1986 Deutz-Allis 6240  
1992-1986 Deutz-Allis 6250  
1992-1986 Deutz-Allis 6260  
1992-1986 Deutz-Allis 6265  
1992-1989 Deutz-Allis 6275  
1992-1987 Deutz-Allis 7110  
1992-1987 Deutz-Allis 7120  
1992-1987 Deutz-Allis 7145  
1992-1989 Deutz-Allis 9130  
1992-1989 Deutz-Allis 9150  
1993-1989 Deutz-Allis R40  
1993-1989 Deutz-Allis R42  
1993-1989 Deutz-Allis R50  
1993-1989 Deutz-Allis R52  
2015-2012 Deutz-Fahr 5090 C  
2015-2012 Deutz-Fahr 5100  
2015-2012 Deutz-Fahr 5100 C  
2015-2012 Deutz-Fahr 5110  
2015-2012 Deutz-Fahr 5110 C  
2015-2012 Deutz-Fahr 5120  
2015-2012 Deutz-Fahr 5120 C  
2015-2012 Deutz-Fahr 5130  
2015-2012 Deutz-Fahr Agrofarm  
2008-2000 Deutz-Fahr Agrolux  
2004-1996 Deutz-Fahr Agroplus  
2015-1995 Deutz-Fahr Agrotron  
2015-2013 Deutz-Fahr Agrovectro  
1984-1980 Deutz-Fahr D4007  
1990-1980 Deutz-Fahr D4507  
1981-1980 Deutz-Fahr D4807  
1974-1968 Deutz-Fahr D5006  
1980-1975 Deutz-Fahr D5206  
1984-1981 Deutz-Fahr D5207  
1974-1968 Deutz-Fahr D5506  
1974-1968 Deutz-Fahr D6006  
1985-1983 Deutz-Fahr D6007

# BUYERS GUIDE - STARTERS

YEAR	MAKE / MODEL	YEAR	MAKE / MODEL
<b>18232N - continued</b>		<b>18232N - continued</b>	
1981-1974	Deutz-Fahr D6206	1994-1987	Deutz-Fahr M3570
1982-1980	Deutz-Fahr D6207	1994-1987	Deutz-Fahr M3580
1984-1983	Deutz-Fahr D6507	1994-1987	Deutz-Fahr M3610
1981-1974	Deutz-Fahr D6806	1994-1987	Deutz-Fahr M3630
1994-1986	Deutz-Fahr D6807	1994-1987	Deutz-Fahr M3640
1974-1970	Deutz-Fahr D7006	1994-1987	Deutz-Fahr M980
1980-1979	Deutz-Fahr D7206	All	Ditch Witch 5010
1981-1980	Deutz-Fahr D7207	1981-1978	Fahr M1002
1981-1980	Deutz-Fahr D7807	1980-1979	Fahr M1202
1985-1979	Deutz-Fahr DX110	1979-1978	Fahr M1300
1985-1981	Deutz-Fahr DX120	1976-1974	Fahr M1300H
1985-1981	Deutz-Fahr DX130	1979-1976	Fahr M1302H
1985-1979	Deutz-Fahr DX140	1979-1976	Fahr M1302HA
1985-1981	Deutz-Fahr DX145	1987-1980	Fahr M1320
1985-1979	Deutz-Fahr DX160	1987-1980	Fahr M1322
1994-1986	Deutz-Fahr DX3.10	1987-1980	Fahr M1322H
1994-1986	Deutz-Fahr DX3.30	1987-1980	Fahr M1322HA
1994-1986	Deutz-Fahr DX3.50	1987-1979	Fahr M2480
1995-1991	Deutz-Fahr DX3.57	1987-1979	Fahr M2580
1994-1986	Deutz-Fahr DX3.60	1987-1979	Fahr M2680
1994-1986	Deutz-Fahr DX3.70	1987-1979	Fahr M2685
1994-1988	Deutz-Fahr DX3.80	1987-1983	Fahr M2780
1994-1986	Deutz-Fahr DX3.90	1987-1983	Fahr M2780H
1995-1991	Deutz-Fahr DX4.07	1987-1980	Fahr M560
1994-1988	Deutz-Fahr DX4.10	1980-1979	Fahr M600
1995-1991	Deutz-Fahr DX4.17	1987-1980	Fahr M660
1994-1986	Deutz-Fahr DX4.30	1980-1978	Fahr M750
1994-1991	Deutz-Fahr DX4.31	1987-1980	Fahr M770
1995-1993	Deutz-Fahr DX4.47	1979-1978	Fahr M900
1994-1988	Deutz-Fahr DX4.50	1981-1979	Fahr M922
1994-1990	Deutz-Fahr DX4.51	1987-1981	Fahr M980
1995-1991	Deutz-Fahr DX4.56	1982-1976	Fendt F255GT
1995-1991	Deutz-Fahr DX4.57	1994-1986	Fendt F275GT
1993-1990	Deutz-Fahr DX4.61	1996-1984	Fendt F345GT
1993	Deutz-Fahr DX4.68	1996-1984	Fendt F350GT
1997-1988	Deutz-Fahr DX4.70	1996-1984	Fendt F360GT
1993-1990	Deutz-Fahr DX4.71	1996-1985	Fendt F365GT
1993	Deutz-Fahr DX4.78	2004-1998	Fendt F370GT
1994-1986	Deutz-Fahr DX6.05	2004-1994	Fendt F370GTA
1995-1990	Deutz-Fahr DX6.06	1998-1984	Fendt F380GT
1995-1991	Deutz-Fahr DX6.07	2004-1994	Fendt F380GTA
1995-1990	Deutz-Fahr DX6.08	1995-1985	Fendt F390GTA
1994-1986	Deutz-Fahr DX6.10	1998-1989	Fendt F3985GTA
1993-1990	Deutz-Fahr DX6.11	1988-1974	Fendt Farmer 200S
1995-1991	Deutz-Fahr DX6.16	1987-1974	Fendt Farmer 200SA
1995-1991	Deutz-Fahr DX6.17	1988-1979	Fendt Farmer 200V
1993-1990	Deutz-Fahr DX6.21	1982-1974	Fendt Farmer 201SA
1995-1993	Deutz-Fahr DX6.28	1987-1974	Fendt Farmer 201VA
1994-1986	Deutz-Fahr DX6.30	1988-1979	Fendt Farmer 203P
1994-1990	Deutz-Fahr DX6.31	1987	Fendt Farmer 203PA
1993-1990	Deutz-Fahr DX6.38	1987	Fendt Farmer 203V
1994-1984	Deutz-Fahr DX6.50	1987	Fendt Farmer 203VA
1994-1988	Deutz-Fahr DX6.60	1983	Fendt Farmer 205P
1995-1990	Deutz-Fahr DX6.61	1983	Fendt Farmer 205PA
1994-1986	Deutz-Fahr DX7.10	2003	Fendt Farmer 206F
1985-1982	Deutz-Fahr DX80	2003	Fendt Farmer 206FA
1985-1978	Deutz-Fahr DX85	2003	Fendt Farmer 206V
1985-1982	Deutz-Fahr DX86	2003	Fendt Farmer 206VA
1985-1979	Deutz-Fahr DX90	2003	Fendt Farmer 207F
1985-1982	Deutz-Fahr DX92	2003	Fendt Farmer 207FA
1976-1973	Deutz-Fahr Intrac 2002	2003	Fendt Farmer 207V
1980-1975	Deutz-Fahr Intrac 2003	2003	Fendt Farmer 207VA
1988-1978	Deutz-Fahr Intrac 2004	2003	Fendt Farmer 208FA
1994-1987	Deutz-Fahr M1080	2003	Fendt Farmer 208PA
1994-1987	Deutz-Fahr M1202	2003	Fendt Farmer 208VA
1994-1982	Deutz-Fahr M2385	1993-1987	Fendt Farmer 240S
1994-1987	Deutz-Fahr M3330	1996-1987	Fendt Farmer 250P
1994-1987	Deutz-Fahr M3360	2002-1987	Fendt Farmer 250S

# BUYERS GUIDE - STARTERS

YEAR MAKE / MODEL

## 18232N - continued

2002-1987 Fendt Farmer 250SA  
 2002-1987 Fendt Farmer 250V  
 2002-1987 Fendt Farmer 250VA  
 1996-1987 Fendt Farmer 260PA  
 1996-1987 Fendt Farmer 260SA  
 1996-1987 Fendt Farmer 260VA  
 1996-1988 Fendt Farmer 270P  
 1996-1988 Fendt Farmer 270PA  
 1996-1988 Fendt Farmer 270V  
 1996-1988 Fendt Farmer 270VA  
 1996-1988 Fendt Farmer 275S  
 1996-1988 Fendt Farmer 275SA  
 1996-1988 Fendt Farmer 275V  
 1996-1988 Fendt Farmer 275VA  
 2002-1996 Fendt Farmer 280P  
 2002-1996 Fendt Farmer 280PA  
 2002-1996 Fendt Farmer 280S  
 2003-1997 Fendt Farmer 307C  
 2003-1997 Fendt Farmer 307CA  
 2003-1997 Fendt Farmer 308C  
 2003-1997 Fendt Farmer 308CA  
 2000-1997 Fendt Farmer 309CA  
 2003-1998 Fendt Favorit 711  
 2003-1999 Fendt Favorit 712  
 2003-1999 Fendt Favorit 712NA  
 2003-1999 Fendt Favorit 714  
 2003-1999 Fendt Favorit 714NA  
 2003-1993 Fendt Favorit 716  
 2015-2013 Huerlimann XM.100  
 2015-2013 Huerlimann XM.110  
 2015-2013 Huerlimann XM.120  
 1986-1973 International 3944 Yumbo  
 1986-1979 International 3945 Yumbo  
 1986-1979 International 3960 Yumbo  
 1986-1979 International 3961 Yumbo  
 2015-2009 Lamborghini-Agricultural R4.100  
 2015-2010 Lamborghini-Agricultural R4.100 VRT  
 2015-2009 Lamborghini-Agricultural R4.110  
 2015-2010 Lamborghini-Agricultural R4.110 VRT  
 2007 Lamborghini-Agricultural R6.100  
 2007 Lamborghini-Agricultural R6.110  
 2007 Lamborghini-Agricultural R6.120  
 2015-2012 Lamborghini-Agricultural R6.150  
 2015-2012 Lamborghini-Agricultural R6.150.4  
 2015-2012 Lamborghini-Agricultural R6.160  
 2015-2012 Lamborghini-Agricultural R6.160.4  
 2015-2012 Lamborghini-Agricultural R6.180  
 2015-2012 Lamborghini-Agricultural R6.190  
 2015-2004 Same Diamond  
 2015-2013 Same Explorer 3 Series  
 2007-2005 Same Iron 100  
 2007-2005 Same Iron 110  
 2015-2008 Same Iron 115  
 2007-2005 Same Iron 120  
 2015-2008 Same Iron 125  
 2015-2013 Same Krypton 3  
 2015-2009 Same Silver 3 Series

YEAR MAKE / MODEL

## 18236N

New Starter - Bosch 3.0kW/12 Volt, CW, 11-Tooth Pinion



1990-1987 Goldoni 1055  
 2005-1986 Goldoni 3050  
 2005-1990 Goldoni 3070  
 2005-1991 Goldoni 55  
 1999-1980 Hatz 2L30C  
 1999-1980 Hatz 2L30S  
 1999-1977 Hatz 3L30C  
 1999-1977 Hatz 3L30S  
 1999-1981 Hatz 4L40  
 1999-1981 Hatz M41  
 2006-1999 Landini 110  
 2006-1999 Landini 120  
 2006-1999 Landini 130  
 2006-1999 Landini 140  
 2006-1999 Landini 160  
 2006-1999 Landini 180  
 2006-1999 Landini 60  
 2006-1999 Landini 80  
 2006-1999 Landini Blizzard  
 2006-1999 Landini Cabinto  
 2006-1999 Landini Foot Step  
 2006-1999 Landini Mini  
 2006-1999 Landini Trekker  
 2006-1999 Landini Vigneto Cabinato  
 1986-Back Lee Boy Sand Spreader

## 18238N

New Starter - Mitsubishi 2.0kW/12 Volt, CW, 12-Tooth Pinion



1998-1987 Ford 1320  
 1997-1987 Ford 1520  
 1998-1996 Ford 1530  
 1998-1996 Ford 1620  
 1999-1996 Ford 1630  
 1997-1993 Ford 1715  
 2002-1987 Ford 1720  
 1993-1987 Ford 1920  
 1998-1996 Ford 1925  
 2002-1987 Ford 2120  
 1993 Ford 3415  
 1986-1983 Ford CL35  
 1992-1982 Gehl SL4610  
 1993-1987 Gehl SL4615  
 1998-1987 New Holland Industrial 1320  
 1997-1987 New Holland Industrial 1520  
 1998-1996 New Holland Industrial 1530



# BUYERS GUIDE - STARTERS

YEAR MAKE / MODEL

## 18238N - *continued*

1997-1991 New Holland Industrial 1620  
 1999-1997 New Holland Industrial 1630  
 1997-1993 New Holland Industrial 1715  
 2002-1987 New Holland Industrial 1720  
 1993-1987 New Holland Industrial 1920  
 1998-1996 New Holland Industrial 1925  
 2002-1987 New Holland Industrial 2120  
 1993 New Holland Industrial 3415  
 1986-1983 New Holland Industrial CL35  
 2000-1983 Perkins 103-10  
 2000-1983 Perkins 103-12  
 2000-1983 Perkins 103-13  
 2000-1983 Perkins 103-15  
 2000-1983 Perkins 104-19  
 2000-1983 Perkins 104-22  
 2007-1991 Vermeer SC505 Stump Grinder

## 18239N

New Starter - Mitsubishi 5.0kW/24 Volt, CW, 10-Tooth Pinion



1998-1994 Caterpillar Ag. & Ind. 320  
 1989-1983 Mitsubishi FD-20  
 1989-1983 Mitsubishi FD-20B-D  
 1989-1983 Mitsubishi FD-20B-DS  
 1989-1983 Mitsubishi FD-20D  
 1989-1983 Mitsubishi FD-25  
 1989-1983 Mitsubishi FD-25B-D  
 1989-1983 Mitsubishi FD-25B-DS  
 2001-1980 Mitsubishi FD-25D  
 1999-1980 Mitsubishi FD-25DS  
 2001-1980 Mitsubishi FD-25T  
 1999-1980 Mitsubishi FD-30  
 1999-1980 Mitsubishi FD-30B-D  
 1999-1980 Mitsubishi FD-30B-DS  
 1999-1980 Mitsubishi FD-30D  
 1999-1980 Mitsubishi FD-30DS  
 2001-1980 Mitsubishi FD-30T  
 1983-1981 Mitsubishi FD-35A  
 1983-1981 Mitsubishi FD-35AB-D  
 1983-1981 Mitsubishi FD-35A-D  
 1983-1981 Mitsubishi FD-35AT  
 1983-1981 Mitsubishi FD-35D  
 1983-1981 Mitsubishi FD-35D2  
 1983-1981 Mitsubishi FD-35DS  
 1983-1981 Mitsubishi FD-38  
 2006-1998 Mitsubishi FD-40D  
 2006-1998 Mitsubishi FD-40D2  
 2006-1998 Mitsubishi FD-45D  
 2006-1998 Mitsubishi FD-45D2  
 2002-1986 Mitsubishi FD-50  
 2006-1998 Mitsubishi FD-50C  
 2006-1998 Mitsubishi FD-50C-D  
 2002-1986 Mitsubishi FD-70

YEAR MAKE / MODEL

## 18245N

New Starter - Mitsubishi 3.2kW/24 Volt, CW, 11-Tooth Pinion



1983-1981 Mitsubishi FD-10  
 1983-1981 Mitsubishi FD-14  
 1983-1981 Mitsubishi FD-15  
 1999-1980 Mitsubishi FD-15D  
 1999-1980 Mitsubishi FD-15T  
 1992-1983 Mitsubishi FD-20  
 1989-1983 Mitsubishi FD-20B-D  
 1989-1983 Mitsubishi FD-20B-DS  
 1989-1983 Mitsubishi FD-20D  
 1992-1983 Mitsubishi FD-23  
 1999-1983 Mitsubishi FD-25  
 1989-1983 Mitsubishi FD-25B-D  
 1989-1983 Mitsubishi FD-25B-DS  
 2001-1980 Mitsubishi FD-25D  
 1999-1980 Mitsubishi FD-25DS  
 2001-1980 Mitsubishi FD-25T  
 1992-1981 Mitsubishi FD-28  
 1999-1980 Mitsubishi FD-30  
 1999-1980 Mitsubishi FD-30B-D  
 1999-1980 Mitsubishi FD-30B-DS  
 1999-1980 Mitsubishi FD-30D  
 1999-1980 Mitsubishi FD-30DS  
 2001-1980 Mitsubishi FD-30T  
 1983-1981 Mitsubishi FD-35A  
 1983-1981 Mitsubishi FD-35AB-D  
 1983-1981 Mitsubishi FD-35A-D  
 1983-1981 Mitsubishi FD-35AT  
 1992-1983 Mitsubishi FD-40  
 1983-1981 Mitsubishi FDC-20-D  
 1983-1981 Mitsubishi FDC-25-D  
 1999-1974 Mitsubishi S4E

## 18246N

New Starter - Mitsubishi 5.0kW/24 Volt, CW, 10-Tooth Pinion



2006-1998 Caterpillar Ag. & Ind. DP40  
 2006-1998 Caterpillar Ag. & Ind. DP45  
 2006-1998 Caterpillar Ag. & Ind. DP50  
 2006-1998 Caterpillar Ag. & Ind. DP80  
 2006-1998 Caterpillar Ag. & Ind. DPL40  
 2006-1998 Mitsubishi FD-35D  
 2006-1998 Mitsubishi FD-35D2  
 2006-1998 Mitsubishi FD-35DS  
 2006-1998 Mitsubishi FD-38  
 2006-1998 Mitsubishi FD-40D

# BUYERS GUIDE - STARTERS

YEAR MAKE / MODEL

## 18246N - *continued*

2006-1998 Mitsubishi FD-40D2  
 2006-1998 Mitsubishi FD-45D  
 2006-1998 Mitsubishi FD-45D2  
 2006-1998 Mitsubishi FD-50C  
 2006-1998 Mitsubishi FD-50C-D

## 18247N

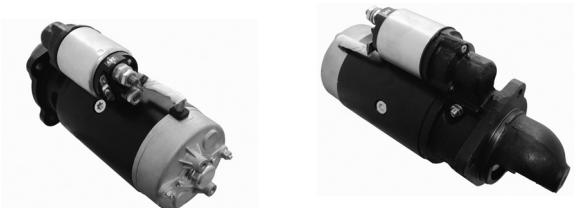
New Starter - Mitsubishi 5.0kW/24 Volt, CW, 11-Tooth Pinion



1993-1988 Kobelco SK200LS

## 18251N

New Starter - Bosch 4.0kW/24 Volt, CW, 10-Tooth Pinion



1996-On Volvo EC130C  
 1996-On Volvo EW130C  
 1995-1993 Volvo L50B  
 1995-1993 Volvo L50C

## 18253N

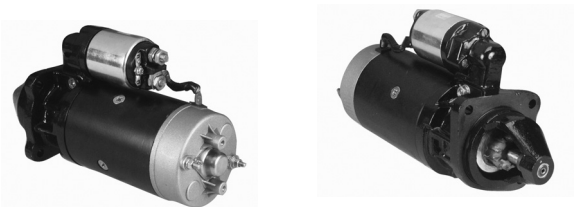
New Starter - Bosch 5.4kW/24 Volt, CW, 11-Tooth Pinion



1983-1980 Aifo M32 S  
 1983-1980 Aifo M32 SD  
 1983-1980 Aifo M42 S  
 1983-1980 Aifo M52 S  
 1983-1980 Aifo M62 S  
 1983-1980 Aifo MZ42 S-OM

## 18254N

New Starter - Bosch 4.0kW/24 Volt, CW, 10-Tooth Pinion



1984 Caterpillar Ag. & Ind. 211

YEAR MAKE / MODEL

## 18254N - *continued*

2002-1998 Caterpillar Ag. & Ind. 312B  
 1998-1995 Caterpillar Ag. & Ind. 317  
 1989-1987 Perkins Various Models  
 1998-1997 Timberjack 1010  
 2006-1996 Timberjack 1210B

## 18261N

New Starter - Lucas 2.1kW/12 Volt, CW, 10-Tooth Pinion



1973-On Lister-Petter P600 Series  
 1973-On Lister-Petter TL / TR / TS / TX Series  
 1988-1983 Lister-Petter TL2 / TL3  
 1983-On Lister-Petter TS1 / TS2 / TS3  
 1987-On Lister-Petter TX2 / TX3

## 18263N

New Starter - Lucas 2.1kW/12 Volt, CW, 10-Tooth Pinion



1987-1976 Case Maxi-Sneaker

## 18277N

New Starter - Denso 1.4kW/12 Volt, CW, 9-Tooth Pinion



2007-2001 Carrier Transicold Extra  
 2007-2000 Carrier Transicold Genesis TM1000  
 2007-2000 Carrier Transicold Genesis TM900  
 2007-2000 Carrier Transicold Genesis TR100  
 2000-1995 Carrier Transicold Phoenix Ultra  
 2007-2001 Carrier Transicold Phoenix Ultra XL  
 2006-1987 Carrier Transicold RG15  
 2006-1987 Carrier Transicold UG15  
 2007-1996 Carrier Transicold Ultima 53  
 All Carrier Transicold Various Models



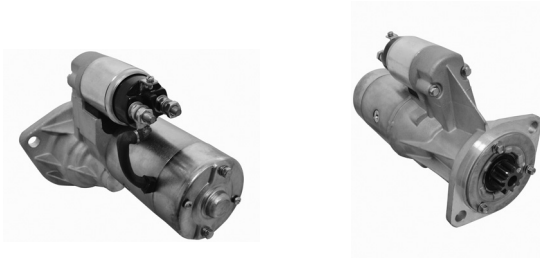
# BUYERS GUIDE - STARTERS

YEAR MAKE / MODEL

YEAR MAKE / MODEL

## 18281N

New Starter - Hitachi 3.5kW/24 Volt, CW, 9-Tooth Pinion



2000-1995 Isuzu Misc. Industrial Equipment  
1997-1978 TCM Equipment FD23Z  
1997-1978 TCM Equipment FD25Z

## 18299N

New Starter - Hitachi 2.2kW/12 Volt, CW, 9-Tooth Pinion



2002-1995 Isuzu Misc. Industrial Equipment  
1998-1994 Mustang 960  
1992-1986 Takeuchi TL126

## 18284N

New Starter - Hitachi 3.5kW/24 Volt, CW, 9-Tooth Pinion



1989-1979 Isuzu Misc. Industrial Equipment

## 18304N

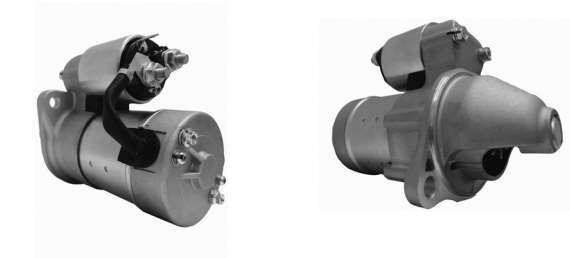
New Starter - Hitachi 0.6kW/12 Volt, CCW, 12-Tooth Pinion



2003-1976 Wisconsin Robbins Various Models

## 18288N

New Starter - Hitachi 1.4kW/12 Volt, CW, 8-Tooth Pinion



2010-1999 Kubota L2600DT  
2010-1999 Kubota L2600F  
2004-1999 Kubota L3000DT  
2004-1999 Kubota L3000F

## 18318N

New Starter - Hitachi 0.8kW/12 Volt, CW, 9-Tooth Pinion



1986-On Yanmar Various Models

## 18296N

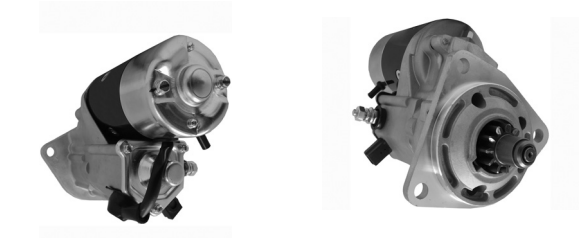
New Starter - Hitachi 2.0kW/12 Volt, CW, 9-Tooth Pinion



1989-1985 Mustang 552  
1993-1988 Mustang 960

## 18326N

New Starter - Hitachi 3kW/12 Volt, CW, 11-Tooth Pinion



1992-1981 Yanmar 3T95L  
All Yanmar 4T112  
All Yanmar 4T94L  
1982-On Yanmar 6T95L  
All Yanmar Various Models

# BUYERS GUIDE - STARTERS

YEAR MAKE / MODEL

## 18342N

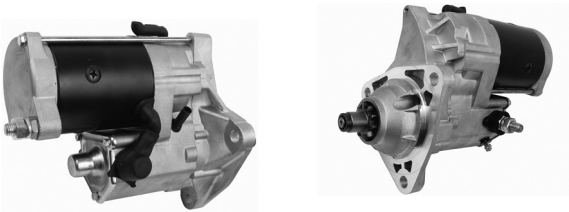
New Starter - Denso 5.5kW/24 Volt, CW, 10-Tooth Pinion



2011-2001 Komatsu D39EX-21 Komstat  
 2011-2001 Komatsu D39PX-21 Komstat  
 2006-1996 Komatsu PC220LC  
 2015-2006 Komatsu WA380-6

## 18343N

New Starter - Denso 4.0kW/12 Volt, CW, 10-Tooth Pinion



1992-1985 Case 1620  
 1994-1985 Case 1640  
 1995-1993 Case 1644  
 2002-1993 Case 1666  
 2002-1993 Case 1668  
 1991-1989 Case 1670  
 1992-1985 Case 1680  
 1994-1992 Case 1688  
 1992-1985 Case 1690  
 1992-1986 Case 1822  
 1992-1986 Case 1844  
 1989-1984 Case 1896  
 2005-1996 Case 2055  
 1988-1978 Case 2090  
 1988-1983 Case 2094  
 1990-1985 Case 2096  
 1996-1994 Case 2144  
 2006-1996 Case 2155  
 1998-1994 Case 2166  
 2006-1994 Case 2188  
 1988-1978 Case 2290  
 1987-1983 Case 2294  
 2006-1997 Case 2366  
 2008-2005 Case 2377  
 2010-1998 Case 2388  
 1988-1978 Case 2390  
 1987-1983 Case 2394  
 2010-2006 Case 2399  
 1988-1979 Case 2470  
 2008-2006 Case 2577  
 2008-2006 Case 2588  
 1983-1980 Case 2590  
 1987-1983 Case 2594  
 1988-1979 Case 2670  
 2010 Case 2688  
 2010 Case 2799  
 1988-1979 Case 2870  
 1985-1983 Case 3294  
 1988-1985 Case 3394  
 1988-1986 Case 3594  
 2012-2006 Case 420

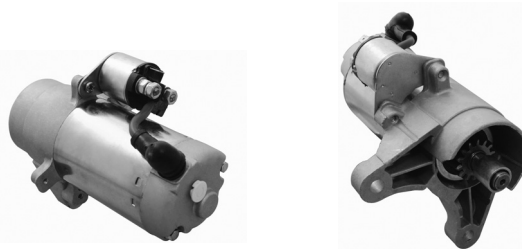
YEAR MAKE / MODEL

## 18343N - continued

1988-1984 Case 4490  
 1989-1984 Case 4494  
 1988-1984 Case 4690  
 1990-1984 Case 4694  
 1988-1984 Case 4890  
 1990-1986 Case 4894  
 1990-1986 Case 4994  
 2012-2008 Case 5088  
 2014-2008 Case 6088  
 2012-2006 Case 620  
 2010-2006 Case 625  
 2011-2007 Case 7088  
 1993-1987 Case 7110  
 1993-1987 Case 7120  
 1993-1987 Case 7130  
 1993-1987 Case 7140  
 1996-1993 Case 7210  
 1996-1993 Case 7220  
 1996-1993 Case 7230  
 1996-1993 Case 7240  
 1996-1993 Case 7250  
 1997-1996 Case 8930  
 1993-1986 Case 9110  
 1993-1986 Case 9130  
 1996-1990 Case 9210  
 1996-1990 Case 9230  
 1996-1990 Case 9240  
 2004-1995 Case 9310  
 2004-1995 Case 9330  
 2006-2005 Case CPX420  
 2006-2005 Case CPX610  
 2006-2005 Case CPX620  
 2011-2006 Case Magnum 215  
 2011-2006 Case Magnum 245  
 2006-2002 Case MX210  
 2015-2006 Case Titan 3020  
 2015-2006 Case Titan 3520  
 2015-2006 Case Titan 4020  
 2015-2006 Case Titan 4520

## 18350N

New Starter - Denso 0.6kW/12 Volt, CCW, 14-Tooth Pinion



2006-1990 Afron SA-350  
 2006-1990 Afron SA-500  
 2006-1990 Afron TAL

# BUYERS GUIDE - STARTERS

YEAR MAKE / MODEL

## 18358N

New Starter - Valeo 1.1kW/12 Volt, CCW, 9-Tooth Pinion



All Toro Various Models

## 18359N

New Starter - Bosch 3.0kW/12 Volt, CW, 11-Tooth Pinion



2006-1997 John Deere 2254  
 2006-1998 John Deere 5410  
 2007-1997 John Deere 5415  
 2007-1997 John Deere 5415 Narrow  
 2007-1997 John Deere 5415H  
 2004-2001 John Deere 5420  
 All John Deere 5420N  
 2000-1997 John Deere 5510  
 2006-1997 John Deere 5510N  
 2004-2001 John Deere 5520  
 2006-1997 John Deere 5520N  
 All John Deere 5615  
 All John Deere 5715  
 All John Deere 5715HC  
 2006-1986 John Deere 5720  
 1992-1986 John Deere 5730  
 2006-1986 John Deere 5820  
 1992-1986 John Deere 5830  
 2006-2001 John Deere 6020  
 1989-1972 John Deere 6030  
 2005-2002 John Deere 6120  
 All John Deere 6120L  
 2005-2002 John Deere 6120SE  
 All John Deere 6205  
 2005-2002 John Deere 6215  
 2005-2002 John Deere 6220  
 2006-2002 John Deere 6220L  
 2005-2002 John Deere 6220SE  
 2005-2002 John Deere 6320  
 2007-2002 John Deere 6320L  
 2005-2002 John Deere 6320SE  
 2005-2002 John Deere 6415  
 2005-1997 John Deere 6420  
 2002-1997 John Deere 6420 Premium  
 2007-2002 John Deere 6420L  
 2002-1997 John Deere 6420S  
 2002-1997 John Deere 6420SE  
 2005-2002 John Deere 6520  
 2007-2002 John Deere 6520L  
 2005-2002 John Deere 6520SE

YEAR MAKE / MODEL

## 18361N

New Starter - Bosch 4.2kW/12 Volt, CW, 11-Tooth Pinion



All John Deere 6505  
 2001-1998 John Deere 6510  
 2001-1998 John Deere 6510L  
 2001-1998 John Deere 6510S  
 All John Deere 6515  
 2005-2002 John Deere 6520  
 2007-2002 John Deere 6520L  
 2007-2002 John Deere 6520SE  
 2001-1998 John Deere 6605  
 1995-1992 John Deere 6610  
 2002-1997 John Deere 6610SE  
 2005-2002 John Deere 6615  
 2005-2002 John Deere 6620  
 2005-2002 John Deere 6715  
 1997-1992 John Deere 6810  
 2005-1997 John Deere 6820  
 2001-1992 John Deere 6910  
 2001-1997 John Deere 6910S  
 2005-1997 John Deere 6920  
 2006-2002 John Deere 7220  
 2006-2002 John Deere 7320  
 1994-On John Deere 7420 Farm Tractor  
 1998-1994 John Deere 7520 Farm Tractor  
 2001-1997 John Deere 8870

## 18365N

New Starter - Bosch 1.6kW/12 Volt, CW, 9-Tooth Pinion



All Flexi-Coil Various Models

## 18369N

New Starter - Bosch 1.8kW/12 Volt, CCW, 9-Tooth Pinion



1995 BCS 303  
 1995 BCS 622  
 1995 BCS 745  
 2013 Belarus 320.4  
 2013 Belarus 320.5  
 1995 Ferrari T93  
 1995 Goldoni 140

# BUYERS GUIDE - STARTERS

YEAR MAKE / MODEL

## 18369N - continued

1995 Goldoni 142  
 1995 Goldoni 49A  
 1995 Goldoni 49L  
 1990 Goldoni Transcar  
 1999-1995 Ruggerini RD200  
 1988-1981 Ruggerini RF100  
 1986-1983 Ruggerini RF109  
 1999-1995 Ruggerini RF120  
 1999-1995 Ruggerini RF121  
 1990-1983 Ruggerini RF129  
 1999-1995 Ruggerini RF130  
 1986-1983 Ruggerini RF139  
 1999-1995 Ruggerini RF148  
 1990-1987 Ruggerini RF149  
 1999-1995 Ruggerini RF80  
 1999-1995 Ruggerini RF81  
 1999-1995 Ruggerini RF88  
 1990-1983 Ruggerini RF89  
 1999-1995 Ruggerini RF90  
 1999-1995 Ruggerini RF91  
 1999-1995 Ruggerini RF96  
 1999-1995 Ruggerini RF99  
 1990-1984 VM (Stabilimenti Meccanici) DM 188  
 1987-1984 VM (Stabilimenti Meccanici) RH 188  
 2008-2003 Wacker Roller RT-820

## 18374N

New Starter - Bosch 3.0kW/12 Volt, CW, 9-Tooth Pinion



2007-2002 Case JX100U  
 2008-2005 Case JX1095N  
 2008-2002 Case JX70U  
 2008-2006 Case JX80  
 2007-2002 Case JX80U  
 2006-2002 Case JX85  
 2008-2006 Case JX90  
 2006-2002 Case JX90U  
 2009-2002 Case JX95  
 1998-1995 Ford 4835  
 1999-1992 New Holland Industrial 4230  
 2000-1996 New Holland Industrial 4330V  
 1998-1992 New Holland Industrial 4430N  
 1998-1997 New Holland Industrial 4430V  
 1998-1995 New Holland Industrial 4835  
 1996-1992 New Holland Industrial 5530HC  
 1999-1996 New Holland Industrial 5635  
 1997-1992 New Holland Industrial 6530HC  
 1999-1996 New Holland Industrial 6635  
 1996-1992 New Holland Industrial 7530HC  
 1999-1996 New Holland Industrial 7635  
 1997-1996 New Holland Industrial L-60  
 1997-1996 New Holland Industrial L-65  
 1997-1996 New Holland Industrial L-75  
 1997-1996 New Holland Industrial L-85  
 1997-1996 New Holland Industrial L-95  
 1999-On New Holland Industrial LB75  
 2016-2006 New Holland Industrial TD60D  
 2006-2002 New Holland Industrial TD75D  
 2008-2006 New Holland Industrial TD80D

YEAR MAKE / MODEL

## 18374N - continued

2008-2006 New Holland Industrial TD90D  
 2007-2004 New Holland Industrial TK100A  
 2004-1999 New Holland Industrial TK76  
 2005-2004 New Holland Industrial TK80A  
 2005-2004 New Holland Industrial TK80MA  
 2004-1999 New Holland Industrial TK85  
 2004-1999 New Holland Industrial TK85M  
 All New Holland Industrial TK90A  
 All New Holland Industrial TK90MA  
 2004-1998 New Holland Industrial TL100  
 2004-1999 New Holland Industrial TL55  
 2004-1999 New Holland Industrial TL60  
 2004-1999 New Holland Industrial TL65  
 2004-1998 New Holland Industrial TL70  
 2004-1998 New Holland Industrial TL80  
 2004-1997 New Holland Industrial TL80A  
 2004-1998 New Holland Industrial TL90  
 2004-2001 New Holland Industrial TN70F  
 2001-1997 New Holland Industrial TN75F  
 2008-2004 New Holland Industrial TN75FA  
 2004-2001 New Holland Industrial TN80F  
 2008-2004 New Holland Industrial TN85FA  
 2001-1997 New Holland Industrial TN90F  
 2001-1997 New Holland Industrial TN90G  
 2004-2001 New Holland Industrial TN95F  
 2008-2004 New Holland Industrial TN95FA  
 2008-2004 New Holland Industrial TN95VA  
 2005-2001 New Holland Industrial TT55  
 2012-2007 New Holland Industrial TT60A  
 2005-2002 New Holland Industrial TT65  
 2007-2003 New Holland Industrial TT75  
 2012-2007 New Holland Industrial TT75A

## 18377N

New Starter - Bosch 6.6kW/24 Volt, CW, 11-Tooth Pinion



1994 Case W36D  
 2003-1994 Case W36E

## 18387N

New Starter - Bosch 3.0kW/12 Volt, CW, 10-Tooth Pinion



2006-1995 Caterpillar Ag. & Ind. IT14B  
 2006-1996 Massey Ferguson MF220II  
 2006-1999 Massey Ferguson MF220XL  
 2005-1992 Perkins 1004-4  
 2005-1992 Perkins 1006-6



# BUYERS GUIDE - STARTERS

YEAR MAKE / MODEL

## 18393N

New Starter - Bosch 6.6kW/24 Volt, CW, 11-Tooth Pinion



1989-1971 Scania D11

## 18394N

New Starter - Mitsubishi 2.2kW/12 Volt, CW, 10-Tooth Pinion



2006-2000 Ingersoll Rand G34  
2006-2000 Ingersoll Rand G40

## 18395N

New Starter - Mitsubishi 1.7kW/12 Volt, CW, 9-Tooth Pinion



2012-2004 Case DX29  
2012-2006 Case DX31  
2012-2004 Case DX33  
2011-2004 Case DX55  
2011-2008 Case Farmall 31  
2011-2008 Case Farmall 40  
2016-2012 Case Farmall 40B CVT  
2011-2008 Case Farmall 45  
2011-2009 Case Farmall 45 CVT  
2015-2010 Case Farmall 45A  
2016-2012 Case Farmall 45B CVT  
2011-2008 Case Farmall 50  
2011-2009 Case Farmall 50 CVT  
2016-2012 Case Farmall 50B CVT  
2011-2006 Case Farmall 55  
2015-2010 Case Farmall 55A  
2010-2008 Case Farmall 60  
1998-1987 Ford 1320  
1997-1987 Ford 1520  
1998-1996 Ford 1530  
1979-1976 Ford 1620  
1999-1996 Ford 1630  
1987-1983 Ford 1710  
1997-1993 Ford 1715  
2002-1987 Ford 1720  
1998-1996 Ford 1725

YEAR MAKE / MODEL

## 18395N - continued

1998-1996 Ford 1925  
1998-1987 New Holland Industrial 1320  
1997-1987 New Holland Industrial 1520  
1998-1996 New Holland Industrial 1530  
1979-1976 New Holland Industrial 1620  
1999-1997 New Holland Industrial 1630  
1987-1983 New Holland Industrial 1710  
1997-1993 New Holland Industrial 1715  
2002-1987 New Holland Industrial 1720  
1998-1996 New Holland Industrial 1725  
1998-1996 New Holland Industrial 1925  
2015-2008 New Holland Industrial BOOMER 2030  
1986-1983 New Holland Industrial CL35  
2015-2008 New Holland Industrial T1510  
2015-2007 New Holland Industrial T1520  
2015-2008 New Holland Industrial T2210  
2005-1998 New Holland Industrial TC25  
2005-1998 New Holland Industrial TC25D  
2010-1999 New Holland Industrial TC29  
2010-1999 New Holland Industrial TC29D  
2005-2004 New Holland Industrial TC29DA  
2006-2005 New Holland Industrial TC30  
2008-2006 New Holland Industrial TC31DA  
2010-1999 New Holland Industrial TC33  
2010-1999 New Holland Industrial TC33D  
2012-2004 New Holland Industrial TC33DA  
2014-2004 Perkins 403C-07  
2012-2002 Perkins 403C-11  
2014-2004 Perkins 403C-11G  
2010-2000 Perkins 404C-22  
2014-2004 Perkins 404C-22G  
2012-2002 Perkins 404C-22T  
2005-2000 Terramite T9

## 18396N

New Starter - Mitsubishi 0.9kW/12 Volt, CW, 8-Tooth Pinion



1998-1995 Kubota B1700DT  
1998-1995 Kubota B1700E  
1998-1995 Kubota B1700HSD  
1998-1995 Kubota B1700HSDB  
1998-1995 Kubota B2100DT  
1998-1995 Kubota B2100HSD  
1998-1995 Kubota B2100HSDB  
2009-2008 Kubota B2320DT  
2009-2008 Kubota B2320DTN  
2009-2008 Kubota B2320DWO  
2009-2008 Kubota B2320HSD  
1998-1995 Kubota B2400HST-D  
1998-1995 Kubota B2400HST-DB  
1998-1995 Kubota B2400HST-E  
1998-1995 Kubota B2410HSDB  
1998-1995 Kubota B2410HSE  
2009-2008 Kubota B2620HSD  
2009 Kubota B2630HSD  
2009-2008 Kubota B2920HSD  
2005-1996 Kubota B7410DT-F  
2005-1996 Kubota B7410DT-R  
2007-1996 Kubota B7500DT

# BUYERS GUIDE - STARTERS

YEAR MAKE / MODEL

## 18396N - continued

2007-1996 Kubota B7500HSD  
 2007-2004 Kubota B7510DT-F  
 2007-2004 Kubota B7510DTN-R  
 2007-2004 Kubota B7510DT-R  
 2007-2004 Kubota B7510HSD-F  
 2007-2004 Kubota B7510HSD-R  
 2007-2004 Kubota B7610HSD-F  
 2007-2004 Kubota B7610HSD-R

## 18397N

New Starter - Mitsubishi 12 Volt, CW, 8-Tooth Pinion



2009-2005 Kubota B26  
 2007-1996 Kubota B2710HSD  
 2007-1996 Kubota B2910HSD  
 2009 Kubota B3030HSD  
 2009 Kubota B3030HSDC  
 2009-2008 Kubota B3200HSD  
 2009-2003 Kubota B7800HSD-F  
 2009-2003 Kubota B7800HSD-R

## 18398N

New Starter - Mitsubishi 2.5kW/12 Volt, CW, 9-Tooth Pinion



2009-2003 Kubota M105SDSC  
 2009-2003 Kubota M105SDSCC  
 2009-2003 Kubota M105SHC  
 2009-2003 Kubota M105SHDC  
 2009-2003 Kubota M105X  
 2009-2007 Kubota M108S  
 2009-2007 Kubota M108XDTC  
 2009-2007 Kubota M6040  
 2009-2007 Kubota M6040DT  
 2009-2007 Kubota M6040DTH  
 2009-2007 Kubota M6040HDNB  
 2005-1998 Kubota M6800  
 2004-1998 Kubota M6800DT  
 2005-2001 Kubota M6800HDC  
 2005-2001 Kubota M6800HD-F  
 2005-1998 Kubota M6800S  
 2004-1999 Kubota M6800SC  
 2004-2000 Kubota M6800SDC  
 2005-1998 Kubota M6800SD-F  
 2005-1998 Kubota M6800SDT  
 2005-1998 Kubota M6800S-F  
 2009-2007 Kubota M7040  
 2009-2007 Kubota M7040DT  
 2009-2007 Kubota M7040DTH  
 2005-1998 Kubota M8200

YEAR MAKE / MODEL

## 18398N - continued

2005-1998 Kubota M8200C  
 2005-1998 Kubota M8200CCS  
 2005-1999 Kubota M8200DTC  
 2005-1998 Kubota M8200DT-F  
 2004-1998 Kubota M8200F  
 2005-1998 Kubota M8200HDC  
 2005-1998 Kubota M8200HD-F  
 2005-2000 Kubota M8200SDNB  
 2005-2000 Kubota M8200SDNBC  
 2005-2000 Kubota M8200SDNBF  
 2009-2007 Kubota M8540DTHQ  
 2009-2007 Kubota M8540DTQ  
 2009-2007 Kubota M8540HDNBC  
 2009-2007 Kubota M8540HDNBPC  
 2009-1999 Kubota M9000  
 2009-1999 Kubota M9000C  
 2009-1999 Kubota M9000DTC  
 2009-2000 Kubota M9000DTCCS  
 2009-1999 Kubota M9000DT-F  
 2009-1999 Kubota M9000DTL  
 2009-1999 Kubota M9000DTL-F  
 2009-2000 Kubota M9000DTM  
 2009-2001 Kubota M9000DTMC  
 2009-2001 Kubota M9000DTMCW  
 2009-2001 Kubota M9000DTMW  
 2009-1999 Kubota M9000F  
 2009-2002 Kubota M9000HDC  
 2009-2002 Kubota M9000HD-F  
 2009-2002 Kubota M9000HDL  
 2009-2007 Kubota M9540DTHQ  
 2009-2007 Kubota M9540DTQ  
 2009-2003 Kubota M95SDSC  
 2009-2003 Kubota M95SDSCS  
 2009-2003 Kubota M95XDTC  
 2009-2007 Kubota M96S  
 All Kubota SQ3350SW  
 All Thomas Equipment 225  
 All Thomas Equipment 245  
 2003-1998 Thomas Equipment T245

## 18400N

New Starter - Denso 1.2kW/12 Volt, CW, 9-Tooth Pinion



All Allmand Nite-Light Pro  
 All Corniver CT40P  
 All Corniver CT40S  
 All Corniver CT48S



# BUYERS GUIDE - STARTERS

YEAR MAKE / MODEL

## 18402N

New Starter - Denso 4.5kW/24 Volt, CW, 10-Tooth Pinion



2006-1997 Case 521D  
 1993-1986 Dresser 510C  
 1993-1986 Dresser 515C  
 1992-1985 Dresser 520C  
 2006-1997 Komatsu WA120  
 2006-1997 Komatsu WA180  
 2006-1995 Komatsu WA180-3  
 2006-1997 Komatsu WA250  
 2006-1997 Komatsu WA253

## 18408N

New Starter - Denso 4.0kW/12 Volt, CW, 10-Tooth Pinion



2002-1998 Case 2344  
 2003-1998 Case 2366  
 2003-1998 Case 2388  
 2006-1997 Case 2555  
 2009-2006 Case 4420 Patriot  
 2004-1995 Case 9310  
 2000-1995 Case 9330  
 2006-2005 Case CPX420  
 2006-2005 Case CPX610  
 2006-2005 Case CPX620  
 2006-2004 Case FLX3010  
 2003-2000 Case FLX3300B  
 2002-2000 Case FLX3330B  
 2006-2004 Case FLX3510  
 2006-2004 Case FLX4010  
 2003 Case FLX4300  
 2006-2004 Case FLX4510  
 2003-1999 Case MX180  
 2003-1999 Case MX200  
 2003-1999 Case MX220  
 2003-1999 Case MX240  
 2005-2002 Case MX255  
 2003-1999 Case MX270  
 2006-2002 Case MX285  
 2009-2006 Case MX305  
 2004-2001 Case SPX4260  
 2001-1999 Case SPX4260 Patriot  
 2010-2004 Case SPX4410  
 2007-2000 Case STX275  
 2007-2000 Case STX325  
 2010-2006 Case Titan 3020  
 2011-2006 Case Titan 3520  
 2011-2006 Case Titan 4020  
 2011-2006 Case Titan 4520

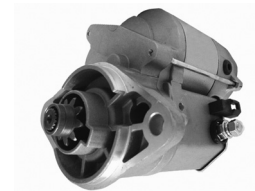
YEAR MAKE / MODEL

## 18408N - continued

2006-2002 New Holland Industrial TG210  
 2006-2002 New Holland Industrial TG230  
 2006-2002 New Holland Industrial TG255  
 2006-2002 New Holland Industrial TG285  
 2005-2001 New Holland Industrial TJ275  
 2002-2001 New Holland Industrial TJ325

## 18410N

New Starter - Denso 1.4kW/12 Volt, CW, 9-Tooth Pinion



2001-1995 Toyota 6FGCU15  
 2001-1995 Toyota 6FGCU18  
 2001-1995 Toyota 6FGCU20  
 2001-1995 Toyota 6FGCU25  
 2001-1995 Toyota 6FGCU30  
 2001-1998 Toyota 7FG15  
 2001-1998 Toyota 7FG18  
 2001-1998 Toyota 7FG20  
 2001-1998 Toyota 7FG23  
 2001-1998 Toyota 7FG25  
 2001-1998 Toyota 7FG28  
 2001-1993 Toyota 7FG30  
 2001-1998 Toyota 7FGCS32  
 2001-1993 Toyota 7FGCU15  
 2001-1993 Toyota 7FGCU18  
 2001-1993 Toyota 7FGCU20  
 2001-1993 Toyota 7FGCU25  
 2001-1993 Toyota 7FGCU30  
 2001-1993 Toyota 7FGCU32  
 2001-1998 Toyota 7FGJ35  
 2001-1993 Toyota 7FGK20  
 2001-1993 Toyota 7FGK25  
 2001-1993 Toyota 7FGK30  
 2001-1993 Toyota 7FGU15  
 2001-1993 Toyota 7FGU18  
 2001-1993 Toyota 7FGU20  
 2001-1993 Toyota 7FGU25  
 2001-1993 Toyota 7FGU30  
 2001-1993 Toyota 7FGU32  
 2001-1993 Toyota 7FGU35

## 18411N

New Starter - Denso 2.0kW/12 Volt, CW, 9-Tooth Pinion



2005-1995 Kubota KX121-3  
 2005-1995 Kubota KX121-3R3  
 2005-1995 Kubota KX121-3R4  
 2005-1995 Kubota KX121-3R4A

# BUYERS GUIDE - STARTERS

YEAR MAKE / MODEL

## 18411N - continued

2005-1995 Kubota KX121-3S3  
 2005-1995 Kubota KX121-3S4  
 2005-1995 Kubota KX121-3S4A  
 2005-1995 Kubota KX161-3R1  
 2005-1995 Kubota KX161-3R2  
 2005-1995 Kubota KX161-3S1  
 2005-1995 Kubota KX161-3S2  
 2013-2003 Kubota L3430HSTC  
 2013-2003 Kubota L4330HSTC  
 2008-2007 Kubota L4740  
 2009-1996 Kubota L48TL  
 2009-1996 Kubota L48TLB  
 2013-2003 Kubota L5030GST-F  
 2013-2003 Kubota L5030GST-R  
 2013-2003 Kubota L5030HSTC  
 2013-2003 Kubota L5030HST-F  
 2013-2003 Kubota L5030HST-R  
 2008-2007 Kubota L5040GST  
 2008-2007 Kubota L5240  
 2008-2007 Kubota L5740  
 2008-2007 Kubota L5740HST  
 2008-On Kubota M59  
 2005-2002 Kubota MX5000DT  
 2005-2002 Kubota MX5000F

## 18417N

New Starter - Denso 1.0kW/12 Volt, CW, 9-Tooth Pinion



2013-2008 Bobcat 418  
 2009-2004 Bobcat MT52

## 18418N

New Starter - Denso 0.8kW/12 Volt, CW, 9-Tooth Pinion



2009-2001 Kubota B21TL  
 2009-2001 Kubota B21TLB

YEAR MAKE / MODEL

## 18419N

New Starter - Denso 1.4kW/12 Volt, CW, 9-Tooth Pinion



2006-1995 Kubota KX41-2  
 2011-2000 Kubota KX41-2S  
 2011-2000 Kubota KX41-2SV  
 2006-1995 Kubota KX61-2  
 2006-1995 Kubota KX61-2S  
 2006-1995 Kubota KX91-2  
 2011-2000 Kubota KX91-2S

## 18422N

New Starter - Letrika (Iskra) 3.4kW/12 Volt, CW, 10-Tooth Pinion



1990-1989 Bobcat 975  
 1990-1989 Clark 975  
 2000-1997 Compac Equipment Mfg. T40  
 2000-1997 Compac Equipment Mfg. T40D  
 2000-1997 Compac Equipment Mfg. T40PD  
 2000-1997 Compac Equipment Mfg. T50  
 2000-1997 Compac Equipment Mfg. T50PD  
 2000-1997 Compac Equipment Mfg. T60  
 2000-1997 Compac Equipment Mfg. T60D  
 2000-1997 Compac Equipment Mfg. T60PD  
 2000-1997 Compac Equipment Mfg. T650D  
 2000-1997 Ingersoll Rand P185  
 2000-1997 Ingersoll Rand P250  
 1992-1987 John Deere 210C  
 2000-1997 John Deere 210LE  
 2002-1998 John Deere 250  
 2004-1999 John Deere 270  
 2004-1999 John Deere 280  
 1988-1984 John Deere 300D Backhoe  
 1988-1984 John Deere 308B Backhoe  
 1992-1987 John Deere 310B  
 1992-1987 John Deere 310C  
 1992-1987 John Deere 310D  
 1992-1987 John Deere 310E  
 1992-1987 John Deere 310G  
 1992-1987 John Deere 310S  
 1992-1987 John Deere 310SE  
 1992-1987 John Deere 310SG  
 1992-1987 John Deere 315C  
 1992-1987 John Deere 315CH  
 1992-1987 John Deere 315D  
 1992-1987 John Deere 315G  
 2001-1995 John Deere 315SE  
 2001-1995 John Deere 315SG  
 1992-1985 John Deere 3430

# BUYERS GUIDE - STARTERS

YEAR MAKE / MODEL

## 18422N - continued

1990-1982 John Deere 350D  
 1992-1985 John Deere 3830  
 1992-1985 John Deere 3930  
 1994-1988 John Deere 400G  
 2000-1987 John Deere 410C  
 1992-1987 John Deere 410D  
 2000-1987 John Deere 410E  
 2000-1987 John Deere 410G  
 1992-1986 John Deere 450D  
 1992-1986 John Deere 450E  
 1990-1982 John Deere 455B  
 1990-1982 John Deere 455E  
 1990-1982 John Deere 482C  
 1973-1971 John Deere JD350A  
 1995-1973 John Deere JD400A  
 1982-1973 John Deere JD450A  
 1982-1973 John Deere JD450B  
 1982-1973 John Deere LD450C

## 18423N

New Starter - Mitsubishi 1.2kW/12 Volt, CCW, 17-Tooth Pinion



All Coleman Various Models

## 18424N

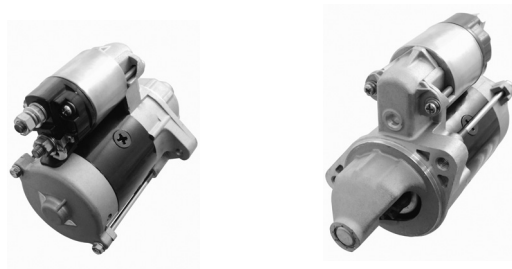
New Starter - Denso 2.5kW/12 Volt, CW, 12-Tooth Pinion



1999-1994 Toyota HZJ70LV  
 1999-1994 Toyota HZJ70RV  
 1996-1993 Toyota HZJ75  
 1993-1992 Toyota HZJ75LP  
 1993-1992 Toyota HZJ75LV  
 1999-1990 Toyota HZJ75RP  
 1999-1990 Toyota HZJ75RV

## 18425N

New Starter - Denso 0.6kW/12 Volt, CCW, 9-Tooth Pinion



2006-2004 Cub Cadet 5254E

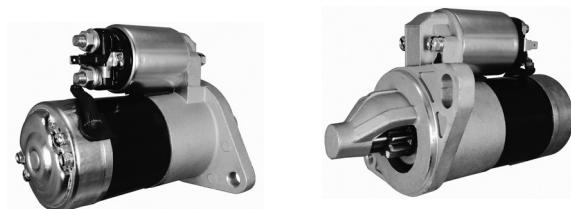
YEAR MAKE / MODEL

## 18425N - continued

2006-2004 Cub Cadet 5254L  
 2003-1998 Cub Cadet 7252  
 2003-1998 Cub Cadet 7254

## 18426N

New Starter - Denso 1.1kW/12 Volt, CW, 9-Tooth Pinion



2005-2002 John Deere 4010  
 2002-1998 John Deere 4100  
 2005-2002 John Deere 4110  
 1986-On Yanmar 3T72  
 1986-On Yanmar 3T75  
 1996-1988 Yanmar 3TN66  
 1996-1988 Yanmar 3TN72  
 1996-1988 Yanmar 3TN75  
 1988-On Yanmar 3TNA72  
 1986-On Yanmar 3TNA75  
 1988-On Yanmar Various Models  
 1977-On Yanmar YM1600

## 18447N

New Starter - Denso 2.0kW/12 Volt, CW, 10-Tooth Pinion



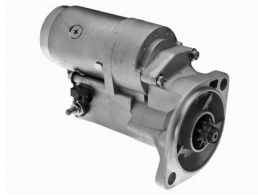
2000-1996 Bobcat 325C  
 2000-1993 Bobcat 325D  
 2000-1993 Bobcat 328C  
 2000-1993 Bobcat 328D  
 2006-1994 Bobcat 331  
 2000-1996 Bobcat 331C  
 2000-1993 Bobcat 331E  
 2000-1993 Bobcat 331EC  
 2000-1993 Bobcat 334C  
 2000-1993 Bobcat 334D  
 2000-1997 Bobcat 337C  
 2000 Bobcat 337D  
 2000-1997 Bobcat 341  
 2000-1997 Bobcat 341C  
 2000 Bobcat 341D

# BUYERS GUIDE - STARTERS

YEAR MAKE / MODEL

## 18449N

New Starter - Denso 2.2kW/12 Volt, CW, 9-Tooth Pinion



2006-1998 Hyster H-20-32XM  
 2006-1999 Hyster H-40-65XM  
 2006-1994 Hyster H-45XM  
 2006-1994 Hyster H-50XM  
 2006-1994 Hyster H-60-65XM  
 2006-1996 Hyster H-60XM  
 2006-1992 Isuzu Misc. Industrial Equipment

## 18455N

New Starter - Denso 4.8kW/12 Volt, CW, 11-Tooth Pinion



All John Deere 1450 CWS  
 All John Deere 1550 CWS  
 All John Deere 324H  
 All John Deere 330B Log Loader  
 All John Deere 335 Log Loader  
 All John Deere 335C Log Loader  
 All John Deere 344H  
 All John Deere 344J  
 All John Deere 430B Log Loader  
 All John Deere 435 Log Loader  
 All John Deere 435C Log Loader  
 All John Deere 437C Log Loader  
 1993-On John Deere 450G  
 1993-On John Deere 455G  
 2002-1999 John Deere 4990  
 1993-On John Deere 550G  
 1993-On John Deere 555G  
 1993-On John Deere 650G  
 All John Deere 6700  
 All John Deere 7455  
 All John Deere 7460  
 All John Deere 9935

## 18456N

New Starter - Denso 2.5kW/12 Volt, CW, 10-Tooth Pinion



YEAR MAKE / MODEL

## 18456N - continued

All John Deere 4039  
 All John Deere 4045  
 2001-1996 John Deere 4890  
 2005-2001 John Deere 4895  
 All John Deere 6100D  
 All John Deere 6110D  
 All John Deere 6115D  
 All John Deere 6125D  
 All John Deere 6130D  
 All John Deere 6140D  
 2001-1996 MQ DCA-70SSJU

## 18458N

New Starter - Denso 7.8kW/24 Volt, CW, 11-Tooth Pinion



All John Deere 120C  
 All John Deere 120D  
 All John Deere 160CLC  
 All John Deere 160DLC  
 All John Deere 160LC  
 2007-1997 John Deere 200CLC  
 All John Deere 200D  
 2006-1997 John Deere 200DLC  
 1995-On John Deere 200LC  
 All John Deere 2054  
 All John Deere 2154D  
 All John Deere 230CLC  
 2006-1997 John Deere 240DLC  
 All John Deere 2454D  
 All John Deere 2554  
 All John Deere 270CLC  
 2006-1997 John Deere 270DLC  
 All John Deere 2954D  
 2002-1996 Rottne Logging Equipment SMV Rapid EGS  
 2002-1996 Rottne Logging Equipment SMV Rapid TGS

## 18460N

New Starter - Bosch 2.7kW/12 Volt, CW, 9-Tooth Pinion



1991-1967 Fendt F231GT  
 1982-On Fendt Farmer 10  
 1982-On Fendt Farmer 102  
 1982-On Fendt Farmer 102S  
 1982-On Fendt Farmer 103  
 1982-On Fendt Farmer 103S  
 1982-On Fendt Farmer 103SA  
 1982-On Fendt Farmer 104S  
 1975-Back Fendt Farmer 106S



# BUYERS GUIDE - STARTERS

YEAR MAKE / MODEL

## 18460N - continued

1982-On Fendt Farmer 120S

## 18461N

New Starter - Bosch 2.4kW/12 Volt, CW, 9-Tooth Pinion



1990-1988 Fiat DI

## 18469N

New Starter - Bosch 3.0kW/12 Volt, CW, 10-Tooth Pinion



2004 Case CS660  
 All John Deere 1170  
 2006-Back John Deere 6700  
 2006-1997 John Deere 6700S  
 All John Deere CD3029DF  
 All John Deere CD4039DF / TF  
 All John Deere CD4045TF  
 All John Deere CD6059TF  
 All John Deere CD6068TF

## 18473N

New Starter - Bosch 1.1kW/12 Volt, CCW, 9-Tooth Pinion



1992 BCS 270  
 1992-1978 BCS 303  
 1992 BCS 603  
 1968 BCS 622  
 1992-1975 BCS 701  
 1978-1972 BCS 705  
 1991-1972 BCS 715  
 1992-1978 BCS 735  
 1989 BCS 737  
 1992-1984 BCS 745  
 1986-1985 BCS 755  
 1992-1986 Bertolini 124D  
 1986-1978 Bertolini 303  
 1991-1980 Bertolini 306

YEAR MAKE / MODEL

## 18473N - continued

1991-1980 Bertolini 308  
 1992-1969 Bertolini 310S  
 1992-1990 Bertolini 312  
 1989-1970 Bertolini 315  
 1992-1989 Bertolini 318  
 1992 Bertolini 408  
 1992 Ferrari 305  
 1992 Ferrari 306  
 1992 Ferrari 307  
 1983-1980 Ferrari 71  
 1983-1980 Ferrari 718  
 1992-1971 Ferrari 72S  
 1992 Ferrari 792  
 1992 Ferrari 794  
 1989-1985 Ferrari 800  
 1985-1980 Ferrari 90  
 1991-1989 Ferrari 90SB  
 1992 Ferrari 91  
 1992 Ferrari 92  
 1987-1982 Ferrari 93T  
 1981-1980 Ferrari T72  
 1988 Ferrari T93  
 1982-1979 Goldoni 108  
 1974 Goldoni 140  
 1987 Goldoni 142  
 1987-1974 Goldoni 144  
 1987-1974 Goldoni 149  
 1987 Goldoni 49A  
 1990 Goldoni 49L  
 1990-1983 Goldoni 59A  
 1985-1978 Goldoni 610  
 1984-1974 Goldoni 716  
 1991 Goldoni FC9  
 1999-1989 Ruggerini MD95  
 1994-1983 Ruggerini RD200  
 1988-1981 Ruggerini RF100  
 1986-1983 Ruggerini RF109  
 1994-1986 Ruggerini RF120  
 1994-1986 Ruggerini RF121  
 1990-1983 Ruggerini RF129  
 1994-1987 Ruggerini RF130  
 1986-1983 Ruggerini RF139  
 1994-1986 Ruggerini RF148  
 1990-1987 Ruggerini RF149  
 1994-1981 Ruggerini RF80  
 1994-1981 Ruggerini RF81  
 1994-1983 Ruggerini RF88  
 1990-1983 Ruggerini RF89  
 1994-1986 Ruggerini RF90  
 1994-1987 Ruggerini RF91  
 1994-1988 Ruggerini RF96  
 1994-1988 Ruggerini RF99

## 18481N

New Starter - Letrika (Iskra) 3.1kW/12 Volt, CW, 9-Tooth Pinion



All John Deere 2700  
 All John Deere 2800  
 All Zetor 10520

# BUYERS GUIDE - STARTERS

YEAR MAKE / MODEL

## 18481N - *continued*

All Zetor 10540  
 All Zetor 10541  
 All Zetor 7520  
 All Zetor 7540  
 All Zetor 8520  
 All Zetor 8540  
 All Zetor 8621  
 All Zetor 8641  
 All Zetor 9520  
 All Zetor 9540  
 All Zetor 9641

## 18482N

New Starter - Letrika (Iskra) 3kW/12 Volt, CW, 10-Tooth Pinion



2006-1998 Case C100  
 2006-1998 Case C70  
 2006-1998 Case C80  
 2006-1998 Case C90  
 2003-1998 Case CS78  
 2004-1998 Case CS94  
 2006-1998 Case CX100  
 2006-1997 Case CX70  
 2006-1998 Case CX80  
 2006-1998 Case CX90  
 2007-1998 Case MX80C  
 2006-1997 Case MX90C  
 2005-1999 Fermec 640B  
 2005-1999 Fermec 650B  
 2005-1999 Fermec 660B  
 2005-1999 Fermec 750  
 2005-1999 Fermec 760  
 2005-1999 Fermec 860  
 2005-1999 Fermec 865  
 2005-1999 Fermec 960  
 2005-1999 Fermec 965  
 2004-2001 McCormick CX 100-2  
 2004-2001 McCormick CX 100-4  
 2004-2001 McCormick CX 70-2  
 2004-2001 McCormick CX 70-4  
 2004-2001 McCormick CX 80-2  
 2004-2001 McCormick CX 80-4  
 2004-2001 McCormick CX 90-2  
 2004-2001 McCormick CX 90-4  
 2004-2001 McCormick CX140  
 2004-2001 McCormick MC 100  
 2004-2001 McCormick MC 80  
 2004-2001 McCormick MC 90  
 2004-2001 McCormick MTX 110-2  
 2004-2001 McCormick MTX 110-4  
 2004-2001 McCormick MTX 175-2  
 2004-2001 McCormick MTX 175-4  
 2004-2001 McCormick T70  
 2004-2001 McCormick T70F  
 2004-2001 McCormick T70FL  
 2004-2001 McCormick T80  
 2004-2001 McCormick T80F  
 2004-2001 McCormick T80FL

YEAR MAKE / MODEL

## 18483N

New Starter - Letrika (Iskra) 4.2kW/12 Volt, CW, 10-Tooth Pinion



2006-2000 Bell 310SG  
 2006-2000 Bell 315SG  
 1982-1981 Bobcat 2000  
 1992-1989 Bobcat 2400  
 1994-1990 Bobcat 2410  
 1990-1989 Bobcat 641  
 1990-1989 Bobcat 741  
 1994-1990 Bobcat 943  
 1990-1989 Bobcat 974  
 1990-1989 Clark 2000  
 1990-1989 Clark 641  
 1990-1989 Clark 741  
 1990-1989 Clark 843  
 1992-1990 Clark 843B  
 1995-1991 Clark 853 / 853H  
 1994-1990 Clark 943  
 2000-1997 John Deere 210LE  
 1995-1987 John Deere 310E  
 1995-On John Deere 310E / 310SE  
 1999-1987 John Deere 310G  
 1992-1987 John Deere 310S  
 2001-1987 John Deere 310SE  
 2001-1995 John Deere 310SG  
 2001-1995 John Deere 315SE  
 2001-1995 John Deere 315SG  
 2000-1987 John Deere 410C  
 2000-1987 John Deere 410E  
 2000-1987 John Deere 410G  
 2006-1998 John Deere 485E  
 2006-1997 John Deere 486E  
 2006-1997 John Deere 488E  
 2005-2002 John Deere 6403  
 2005-2002 John Deere 6603  
 1992-1986 Massey Ferguson 1426  
 1985-1982 Massey Ferguson 1495  
 1992-1989 Massey Ferguson MF-60E

## 18485N

New Starter - Mando 3.0kW/12 Volt, CW, 10-Tooth Pinion



1999 Bobcat 773F  
 2002-1999 Bobcat 773G  
 2006-1999 Bobcat 773TG  
 1999 Bobcat 863F  
 2006-1999 Bobcat 863G  
 2006-1999 Bobcat 863HG  
 2007-2001 Bobcat A220  
 2007-2002 Bobcat A300  
 2002-1999 Bobcat T200



# BUYERS GUIDE - STARTERS

YEAR MAKE / MODEL

## 18486N

New Starter - Mando 2.7kW/12 Volt, CW, 11-Tooth Pinion



1999 Bobcat 763F  
 2006-1999 Bobcat 763G  
 1999 Bobcat 763HF  
 1999 Bobcat 763HG  
 2011-2002 Bobcat S130  
 2003-2002 Bobcat S175  
 2007-2002 Bobcat S185  
 2007-2003 Bobcat S220  
 2007-2002 Bobcat S250  
 2007-2002 Bobcat T300

## 18487N

New Starter - Mando 1.2kW/12 Volt, CW, 10-Tooth Pinion



2006-2001 Tennant 6500

## 18490N

New Starter - Hitachi 2.0kW/12 Volt, CW, 9-Tooth Pinion



All Carrier Transicold Various Models  
 2006-1998 Thermo King Magnum  
 2009-1999 Thermo King SB-200  
 2009-1999 Thermo King SB-210  
 2009-1999 Thermo King SB-300  
 2009-1999 Thermo King SB-310  
 2008-1998 Thermo King SB-II SR  
 2009-1999 Thermo King SB-III SR  
 2006-1998 Thermo King SG2000  
 2006-1996 Thermo King SL100  
 2012-2002 Thermo King SL100e  
 2006-1996 Thermo King SL200  
 2012-2002 Thermo King SL200e  
 2006-1996 Thermo King SL300  
 2006-1996 Thermo King SL400  
 2012-2002 Thermo King SL400 SR2  
 2012-2002 Thermo King SL400e  
 2011-2001 Thermo King Spectrum SB  
 2011-2001 Thermo King Spectrum SL  
 2009-1999 Thermo King Super II TC

YEAR MAKE / MODEL

## 18490N - continued

1996-On Thermo King Various Models

## 18491N

New Starter - Hitachi 2.3kW/12 Volt, CW, 9-Tooth Pinion



1998-1992 Ingersoll Rand P185I  
 1998-1990 Komatsu D21  
 1998-1991 Komatsu D21A  
 1998-1991 Komatsu D21P  
 1998-1992 Komatsu WA70  
 1998-1992 Mustang 8002 Mini  
 1998-1992 Samsung SE50-3  
 1998-1992 Yanmar 4TNE94

## 18494N

New Starter - Hitachi 0.8kW/12 Volt, CW, 8-Tooth Pinion



1996-1983 Yanmar L100AE-SE  
 1996-1983 Yanmar L40AE-SE  
 1996-1983 Yanmar L40E-SE  
 1996-1983 Yanmar L48AE-SE  
 1996-1983 Yanmar L60AE-SE  
 1996-1983 Yanmar L70AE-SE  
 1996-1983 Yanmar L75AE-SE  
 1996-1983 Yanmar L90AE-SE

## 18505N

New Starter - Denso 4.5kW/24 Volt, CW, 10-Tooth Pinion



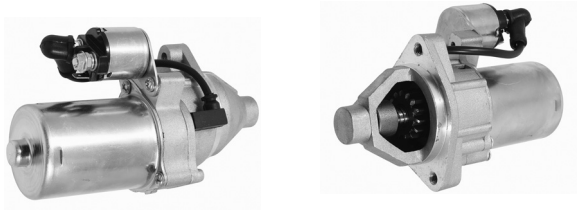
2005-1992 Caterpillar Ag. & Ind. 1000  
 2003-1995 Caterpillar Ag. & Ind. 914G  
 2006-2000 Caterpillar Ag. & Ind. 924G  
 2006-2000 Caterpillar Ag. & Ind. 924GZ  
 2005-1992 Caterpillar Ag. & Ind. CS433C  
 1998-1996 Caterpillar Ag. & Ind. PS150B  
 1998-1996 Caterpillar Ag. & Ind. PS200B

# BUYERS GUIDE - STARTERS

YEAR MAKE / MODEL

## 18513N

New Starter - Denso 0.5kW/12 Volt, CCW, 14-Tooth Pinion



2006-1990 Afron PA-300  
 2006-1990 Afron PA-350  
 2005-1994 Allmand EZ1100  
 All Ditch Witch 100SX  
 All Ditch Witch 1030  
 All Ditch Witch 1230  
 All Ditch Witch FM13  
 2008-2004 Toro Dingo TX-413

## 18525N

New Starter - Bosch 3.0kW/12 Volt, CW, 9-Tooth Pinion



2000-1997 Atlas Copco XAS66  
 2000-1997 Atlas Copco XAS66DDG  
 2000-1997 Bomag BW120AD  
 2006-1997 Bomag BW120AD-3  
 2000-1996 Champion A421 Super Pac  
 2000-1996 JLG 600S

## 18539N

New Starter - Mitsubishi 4.2kW/24 Volt, CW, 11-Tooth Pinion



2006-1999 Kobelco SK210-LC  
 2006-1999 Kobelco SK235-SRLC  
 2006-1999 Kobelco SK250-LC  
 2014-2006 New Holland Industrial E160

## 18541N

New Starter - Mitsubishi 5.0kW/24 Volt, CW, 10-Tooth Pinion

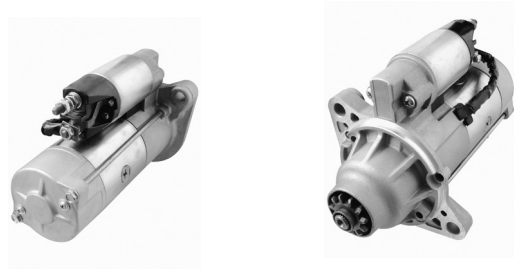


1999-1996 Caterpillar Ag. & Ind. 320B

YEAR MAKE / MODEL

## 18542N

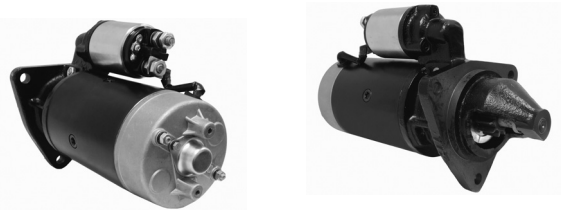
New Starter - Mitsubishi 5.0kW/24 Volt, CW, 11-Tooth Pinion



2006-1998 Caterpillar Ag. & Ind. DP100  
 2006-1998 Caterpillar Ag. & Ind. DP110  
 2006-1998 Caterpillar Ag. & Ind. DP115  
 1993-1988 Kobelco SK370-IV  
 2000-1994 Tadano TR600XL-3

## 18545N

New Starter - Belarus 3kW/12 Volt, CW, 10-Tooth Pinion



1995-1979 Belarus 250 / 250AS  
 1996-1995 Belarus 300 / 310  
 1996-1977 Belarus 400A / 400AN  
 1996-1977 Belarus 405A / 405AN  
 1996-1977 Belarus 420A / 420AN  
 1996-1977 Belarus 425A / 425AN  
 All Belarus Golfmaster  
 All Belarus T25 / T25A / T25LB  
 All Belarus T40 / T40A  
 All Belarus T42LB

## 18546N

New Starter - Belarus 4kW/12 Volt, CW, 10-Tooth Pinion



2007 Belarus 1021.3  
 2013 Belarus 1021.4  
 2004 Belarus 1025.3  
 2013-2008 Belarus 1025.4  
 2013 Belarus 323.5  
 1991-1979 Belarus 500  
 1991-1979 Belarus 505  
 1996-1989 Belarus 506  
 All Belarus 5111  
 All Belarus 5145  
 1991-1979 Belarus 520  
 1991-1979 Belarus 525  
 1996-1989 Belarus 526  
 1996-1993 Belarus 530

# BUYERS GUIDE - STARTERS

YEAR MAKE / MODEL

## 18546N - continued

1996-1993	Belarus 532
1990	Belarus 550
1990	Belarus 550E
1990	Belarus 552
1990	Belarus 552E
1996-1992	Belarus 560
1996-1992	Belarus 562
1990	Belarus 570
1990	Belarus 572
1995	Belarus 590
1995	Belarus 592
1976	Belarus 80
1996-1979	Belarus 800 / 800M
1976	Belarus 80X
1996-1977	Belarus 820
1996-1977	Belarus 822
1998-1988	Belarus 826
1996-1977	Belarus 900
1996-1977	Belarus 902
1996-1977	Belarus 905
1996-1993	Belarus 920
2013-2008	Belarus 920.4
1994	Belarus 922
2013	Belarus 922.4
2013	Belarus 922.5
2009	Belarus 923.3
2013	Belarus 923.4
1996-1977	Belarus 925
1994	Belarus 950
1994	Belarus 952
2008	Belarus 952.4
2013	Belarus 952.5

## 18547N

New Starter - Belarus 5kW/24 Volt, CW, 10-Tooth Pinion



2007	Belarus 1021.3
2013	Belarus 1021.4
2013-2008	Belarus 1025
2004	Belarus 1025.3
2013-2008	Belarus 1025.4
1996-1992	Belarus 570
1996-1992	Belarus 572
1996-1977	Belarus 800 / 800M
1996-1977	Belarus 802
1996-1977	Belarus 805
1996-1977	Belarus 820
1996-1977	Belarus 822
1996-1977	Belarus 825 / 825R
1996-1977	Belarus 900
1996-1977	Belarus 902
1996-1977	Belarus 905
1996-1977	Belarus 920
2013-2008	Belarus 920.4
1996-1977	Belarus 922
2013	Belarus 922.4
2013	Belarus 922.5
2009	Belarus 923.3
2013	Belarus 923.4

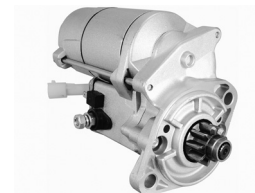
YEAR MAKE / MODEL

## 18547N - continued

1996-1977	Belarus 925
1994	Belarus 950
1994	Belarus 952
2008	Belarus 952.4
2013	Belarus 952.5

## 18556N

New Starter - Denso 2.2kW/12 Volt, CW, 9-Tooth Pinion



2007-2001	Carrier Transicold Extra
2007-1999	Carrier Transicold Extra XT
2007-1995	Carrier Transicold Genesis Multi Temp
2007-2000	Carrier Transicold Genesis TM1000
2007-2000	Carrier Transicold Genesis TM900
2007-2000	Carrier Transicold Genesis TR100
2000-1999	Carrier Transicold Multi Temp
2006-2001	Carrier Transicold Phoenix R-22
2007-1995	Carrier Transicold Phoenix Ultra
2007-2001	Carrier Transicold Phoenix Ultra XL
2006-2001	Carrier Transicold Phoenix Xtra
2006-1987	Carrier Transicold RG15
2007-1999	Carrier Transicold Smart Air
2006-1987	Carrier Transicold UG15
2007-1996	Carrier Transicold Ultima 53
2007-2000	Carrier Transicold Ultima XL
2007-1999	Carrier Transicold Ultima XTC
2007-1999	Carrier Transicold Ultra XT
2007-1999	Carrier Transicold Ultra XTC
All	Carrier Transicold Various Models

## 18560N

New Starter - Denso 2.7kW/12 Volt, CW, 10-Tooth Pinion



2006-1996	Hyster H100XL
2006-1996	Hyster H110XL
2006-1996	Hyster H130XL
2006-1996	Hyster H-80XL

# BUYERS GUIDE - STARTERS

YEAR MAKE / MODEL

## 18565N

New Starter - Hitachi 0.8kW/12 Volt, CCW, 9-Tooth Pinion



All Miller Electric Bobcat 225  
All Miller Electric Bobcat 250

## 18566N

New Starter - Denso 4.0kW/12 Volt, CW, 11-Tooth Pinion



All John Deere 1550 CWS  
All John Deere 2256  
All John Deere 2258  
All John Deere 2264  
All John Deere 2266  
All John Deere 460D  
All John Deere 4700  
All John Deere 4710  
All John Deere 4720  
All John Deere 4730  
All John Deere 4830  
All John Deere 4920  
All John Deere 560D  
All John Deere 643J  
All John Deere 7210  
All John Deere 7405  
2001-1993 John Deere 7410  
All John Deere 7505  
2001-1998 John Deere 7510  
All John Deere 7515  
2003-1994 John Deere 7610  
All John Deere 7630  
All John Deere 7630 LARGE FRAME  
1995-Back John Deere 7710  
2006-2003 John Deere 7720 2WD & MFWD  
All John Deere 7730  
All John Deere 7730 LARGE FRAME  
2001-Back John Deere 7810  
All John Deere 7815  
All John Deere 7820  
All John Deere 7830  
All John Deere 7920  
1999-1997 John Deere 8100T  
2001-1999 John Deere 8110T  
2005-2001 John Deere 8120T  
1999-1997 John Deere 8200T  
2001-1999 John Deere 8210T  
2005-2001 John Deere 8220T  
1999-1997 John Deere 8300T  
2001-1999 John Deere 8310T

YEAR MAKE / MODEL

## 18566N - continued

2005-2001 John Deere 8320T  
1999-1997 John Deere 8400T  
2001-1999 John Deere 8410T  
2005-2001 John Deere 8420T  
All John Deere 843J  
All John Deere 848G  
2005-2002 John Deere 8520T  
2001-1996 John Deere 9100  
All John Deere 9410  
All John Deere 9450  
All John Deere 9510 - 220  
All John Deere 9510 - 240  
All John Deere 9540  
All John Deere 9550SH  
All John Deere 9560 SIDEHILL  
All John Deere 9570 STS  
All John Deere 9580  
All John Deere 9610  
All John Deere 9640  
All John Deere 9650 CYLINDER TINE SEPARATOR  
All John Deere 9660 CTS  
All John Deere 9660 STS  
All John Deere 9680  
All John Deere 9750 TINE SEPARATOR  
All John Deere 9760 CTS  
All John Deere 9780 CTS  
All John Deere CTS II Combine  
All John Deere CTS II Euro Combine

## 18568N

New Starter - Denso 4.8kW/12 Volt, CW, 11-Tooth Pinion



2006-2000 Bell 310SG  
2006-2000 Bell 315SG  
2000-1997 John Deere 210LE  
All John Deere 210LJ  
2015-2007 John Deere 310J  
2015-2007 John Deere 310SJ  
2015-2007 John Deere 310SJ TMC  
2015-2007 John Deere 315SJ  
2015-2007 John Deere 325J  
2015-2007 John Deere 410J  
2015-2007 John Deere 410J TMC  
2000-1999 John Deere 4700  
2004-2001 John Deere 4710  
All John Deere 4930  
2015-2007 John Deere 710J  
2001-1996 John Deere 7210  
All John Deere 7405  
2001-1996 John Deere 7410  
All John Deere 748G-III  
All John Deere 7505  
2001-1998 John Deere 7510  
All John Deere 7515  
1993-On John Deere 7600  
2003-1996 John Deere 7610  
All John Deere 8130



# BUYERS GUIDE - STARTERS

YEAR MAKE / MODEL

## 18568N - continued

All John Deere 8230  
 2009-2005 John Deere 8230T  
 All John Deere 8330  
 2009-2005 John Deere 8330T  
 All John Deere 8430  
 2009-2005 John Deere 8430T  
 2009-2005 John Deere 8530 MFWD  
 2009-2007 John Deere 9230  
 2009-2007 John Deere 9670 STS  
 2009-2007 John Deere 9770 STS  
 All John Deere T660  
 All John Deere T670

## 18630AN

New Starter - Denso 1.2kW/12 Volt, CW, 9-Tooth Pinion, 2 Threaded DEH Holes



All Daihatsu Various Models

## 18630N

New Starter - Denso 1.2kW/12 Volt, CW, 9-Tooth Pinion, 1 Threaded DEH Hole



2006-2004 Cub Cadet 5234DE  
 2006-2004 Cub Cadet 5234DL  
 1998-1983 Northern Lights M643

## 18919N

New Starter - Lucas 2.1kW/12 Volt, CW, 10-Tooth Pinion



1986-1983 Massey Ferguson MF-298  
 1994-1988 Massey Ferguson MF-3050  
 1983 Massey Ferguson MF-365  
 1983 Massey Ferguson MF-375  
 1983 Massey Ferguson MF-390  
 1983 Massey Ferguson MF-398  
 1983 Massey Ferguson MF-399

YEAR MAKE / MODEL

## 18919N - continued

1983 Massey Ferguson MF-699  
 1990-Back Perkins Various Models  
 2002-2000 Schaeff-Namco SKL833

## 18930N

New Starter - Bosch 5.5kW/24 Volt, CW, 11-Tooth Pinion



2007-1996 Case 821B  
 2004-1992 Case W30  
 2003-1988 Case W36  
 2001-1991 Fiat-Allis AD 14C  
 2001-1991 Fiat-Allis FD 170  
 2004-1991 Fiat-Allis FG 105  
 2005-1999 Fiat-Allis FG 170  
 2004-1991 Fiat-Allis FG 70  
 2004-1991 Fiat-Allis FG-75  
 2004-1991 Fiat-Allis FG-85  
 2003-1993 Fiat-Allis FR140.2  
 2005-1993 Fiat-Allis FR180.2  
 2005-1991 Komatsu GD623A  
 2005-1991 Komatsu GD623R  
 2005-1990 Komatsu R835  
 2005-1990 Komatsu R855  
 2005-1997 Komatsu WA180  
 2005-1991 Komatsu WA320  
 1977-1965 Volvo G Series

## 18931N

New Starter - Bosch 5.4kW/24 Volt, CW, 11-Tooth Pinion



1973-1964 KHD Engines

## 18936N

New Starter - Denso 2.7kW/12 Volt, CW, 13-Tooth Pinion



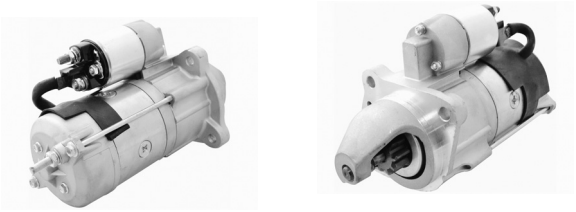
2014-2004 Apache Apache 1000 Series  
 2015-2005 Apache Apache AS1200  
 2006-1997 Dynapac CC522HF  
 2008-2003 Miller Applications Technology Nitro 2200T STD  
 2008-2003 Spray-Air SP2010  
 2006-1997 Willmar Eagle 8500

# BUYERS GUIDE - STARTERS

YEAR MAKE / MODEL

## 18940N

New Starter - Magneti-Marelli 3.0kW/12 Volt, CW, 10-Tooth Pinion



2006-2003 JCB 530  
 2007-2003 JCB 540  
 1986-1979 Massey Ferguson MF-290  
 2014-2004 Perkins 1103C-33  
 2010-2004 Perkins 1103D-33  
 2010-2004 Perkins 1104D-44

## 18940N-IK

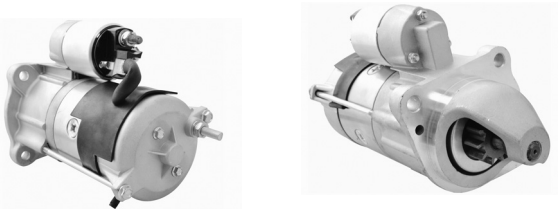
New Starter - Letrika (Iskra) 3.2kW/12 Volt, 10-Tooth Pinion



2006-2003 JCB 530  
 2007-2003 JCB 540  
 1986-1979 Massey Ferguson MF-290  
 2014-2004 Perkins 1103C-33  
 2010-2004 Perkins 1103D-33  
 2010-2004 Perkins 1104D-44

## 18941N

New Starter - Magneti-Marelli 3.0kW/12 Volt, CW, 10-Tooth Pinion

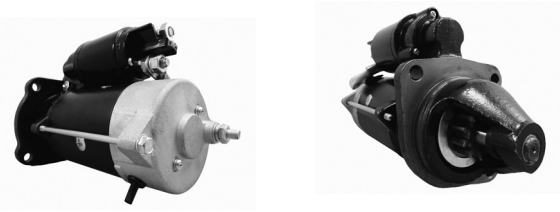


2006-1998 Case C50  
 2006-1998 Case C60  
 2006-1998 Case CX50  
 2006-1998 Case CX60  
 2012-2004 Gehl SL7610  
 2012-2004 Gehl SL7710  
 1988 Massey Ferguson MF-3680  
 2000-1999 Massey Ferguson MF-6270  
 2000-1999 Massey Ferguson MF-6280  
 2000-1999 Massey Ferguson MF-6290  
 1999 Massey Ferguson MF-8270  
 All Perkins 1006-6  
 All Perkins 1006C  
 All Perkins 1106C  
 All Perkins 1106D  
 2015-2005 Spra-Coupe 7450  
 2015-2005 Spra-Coupe 7650

YEAR MAKE / MODEL

## 18941N-IK

New Starter - Letrika (Iskra) 3.2kW/12 Volt, CW, 10-Tooth Pinion



2005-2003 Claas Ares 696  
 2005-2003 Claas Ares 696RZ  
 2010 Lancer LQ60-14-40  
 1988 Massey Ferguson MF-3680  
 2000-1999 Massey Ferguson MF-6270  
 2000-1999 Massey Ferguson MF-6280  
 2000-1999 Massey Ferguson MF-6290  
 1999 Massey Ferguson MF-8270  
 2010-2005 Spra-Coupe 7450  
 2010-2005 Spra-Coupe 7650

## 18944N

New Starter - Lucas 2.2kW/12 Volt, CW, 10-Tooth Pinion



2006-2002 Mahindra Ag. and Id. 2810  
 2008-2004 Mahindra Ag. and Id. 3325  
 2004-1994 Mahindra Ag. and Id. 3505  
 2009-2002 Mahindra Ag. and Id. 3510  
 All Mahindra Ag. and Id. 4005  
 2012-2008 Mahindra Ag. and Id. 4025  
 2012-2009 Mahindra Ag. and Id. 4035  
 2009-2002 Mahindra Ag. and Id. 4110  
 2008-2001 Mahindra Ag. and Id. 4500  
 All Mahindra Ag. and Id. 4505  
 2012-2008 Mahindra Ag. and Id. 4525  
 1995-On Mahindra Ag. and Id. 475  
 1997-1987 Mahindra Ag. and Id. 485  
 All Mahindra Ag. and Id. 5005  
 2008-2002 Mahindra Ag. and Id. 5500  
 2012-2008 Mahindra Ag. and Id. 5530  
 1994-1984 Mahindra Ag. and Id. 575  
 2008-2001 Mahindra Ag. and Id. 6000  
 2008-2002 Mahindra Ag. and Id. 6500  
 2012-2008 Mahindra Ag. and Id. 6530  
 All Mahindra Ag. and Id. E350



# BUYERS GUIDE - STARTERS

YEAR MAKE / MODEL

YEAR MAKE / MODEL

## 18948N

New Starter - Bosch 1.4kW/12 Volt, CW, 9-Tooth Pinion



All Perkins Various Models  
1988-1983 Shibaura SP1700

## 18949N

New Starter - Bosch 2.0kW/12 Volt, CW, 9-Tooth Pinion



2016-2009 Caterpillar Ag. & Ind. 3024C  
2016-2009 J.C. Bamford 8030  
2016-2009 J.C. Bamford 8052  
2016-2009 J.C. Bamford 8052 Midi  
2016-2009 Job Mann 303-50 WL  
2016-2009 Job Mann 355-50 CWL  
2008-2004 Jungheinrich DFG316  
2008-2004 Jungheinrich DFG316S  
2008-2004 Jungheinrich DFG320  
2008-2004 Jungheinrich DFG320S  
All Perkins Various Models

## 18950N

New Starter - Bosch 2.6kW/12 Volt, CW, 9-Tooth Pinion



2005-1987 Agrifull 45  
2005-1987 Agrifull 50  
1983-1980 Agrifull 500  
2005-1985 Agrifull 55  
2006-1985 Agrifull 60  
1984 Agrifull 80  
2008-2003 Case JX1060C  
2008-2003 Case JX1070C  
2008-2004 Case JX1070N  
2008-2003 Case JX1070U  
2008-2004 Case JX1075C  
2008-2004 Case JX1075N  
2008-2003 Case JX1075U  
2006-2002 Case JX55  
2009-2006 Case JX60  
2010-2002 Case JX65

## 18950N - continued

2008-2006 Case JX70  
1984-1982 Fiat 465  
1986-1982 Fiat 466  
1984-1983 Fiat 474  
1982-1978 Fiat 480  
1982-1976 Fiat 500 Tractor  
1982-1980 Fiat 505  
1982-1978 Fiat 540  
1984-1982 Fiat 565  
1986-1982 Fiat 566  
1984-1977 Fiat 570 Tractor  
1984-1977 Fiat 580  
1987-1980 Fiat BI  
1982-1972 Fiat BIM  
1982-1971 Fiat DI  
1982-1971 Fiat DIM  
1982-1971 Fiat DM  
1989-1985 Fiat-Hesston 25  
1989-1985 Fiat-Hesston 30  
2005-1985 Fiat-Hesston 45.66  
2004-1984 Fiat-Hesston 55.46  
2004-1984 Fiat-Hesston 55.56  
2004-1984 Fiat-Hesston 55.65  
2004-1984 Fiat-Hesston 55.66  
2004-1984 Fiat-Hesston 55.75  
1985 Fiat-Hesston 55.86  
1985 Fiat-Hesston 55.88  
2004-1984 Fiat-Hesston 55.90  
1984 Fiat-Hesston 60.46  
1984 Fiat-Hesston 60.56  
1984 Fiat-Hesston 60.65  
1984 Fiat-Hesston 60.66  
1984 Fiat-Hesston 60.75  
1984 Fiat-Hesston 60.85  
1984 Fiat-Hesston 60.86  
2004-1989 Fiat-Hesston 60.88  
1988-1984 Fiat-Hesston 60.90  
2000-1996 Ford 5010S  
2000-1996 New Holland Industrial 3010S  
1999-1992 New Holland Industrial 3830  
2000-1996 New Holland Industrial 4010S  
1996-1992 New Holland Industrial 4030  
2000-1996 New Holland Industrial 5010  
2000-1996 New Holland Industrial 5010S  
2010-2000 New Holland Industrial LB110  
2004-2003 New Holland Industrial LB110B  
2008-1998 New Holland Industrial LB115 4WS  
2010-2000 New Holland Industrial LB115B 4WS  
2003-2001 New Holland Industrial LB75B  
2003-2000 New Holland Industrial LB90  
2004-2003 New Holland Industrial LB90B  
2003-2000 New Holland Industrial LB95  
2003-1992 New Holland Industrial T4030  
2013-2003 New Holland Industrial TD55D  
2016-2006 New Holland Industrial TD70D  
2004-1999 New Holland Industrial TN55  
2004-1999 New Holland Industrial TN55D, S  
2008-2004 New Holland Industrial TN60A  
2008-1999 New Holland Industrial TN60VA  
2003-1999 New Holland Industrial TN65  
2003-1999 New Holland Industrial TN65D, F, S  
2003-1999 New Holland Industrial TN65G  
2004-2000 New Holland Industrial TN65V  
2003-1999 New Holland Industrial TN70  
2008-2004 New Holland Industrial TN70A  
2003-2000 New Holland Industrial TN70D  
2008-2004 New Holland Industrial TN70DA  
2003-2000 New Holland Industrial TN70S

# BUYERS GUIDE - STARTERS

YEAR MAKE / MODEL

## 18950N - continued

2008-2004 New Holland Industrial TN70SA  
 2008-2004 New Holland Industrial TN70VA  
 2003-2000 New Holland Industrial TN75  
 2008-2004 New Holland Industrial TN75A  
 2003-1999 New Holland Industrial TN75D  
 2008-2004 New Holland Industrial TN75DA  
 2003-1999 New Holland Industrial TN75S  
 2008-2004 New Holland Industrial TN75SA  
 2004-2000 New Holland Industrial TN75V  
 2008-2004 New Holland Industrial TN75VA

## 18951N

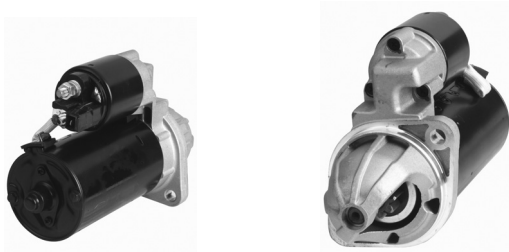
New Starter - Bosch 2.3kW/12 Volt, CW, 9-Tooth Pinion



2006-1997 Bomag BW124DH-3  
 2006-1997 Bomag BW124PDH-3  
 2005-2004 Gehl 4640  
 2009-2006 Gehl 4640E  
 2005-2004 Gehl 4840  
 2009-2006 Gehl 4840E  
 2005-2004 Gehl 5640  
 2009-2006 Gehl 5640E  
 1997-1996 Gehl 6635DXT  
 1997-1996 Gehl 6635SXT  
 2005-2004 Gehl 6640  
 2009-2006 Gehl 6640E  
 1998-1997 Gehl SL5635  
 1998-1997 Gehl SL5635DXT  
 1998-1997 Gehl SL5635SXT  
 1998-1997 Gehl SL5636DXT  
 2006-2001 Hamm 3307  
 2006-2001 Hamm 3307P  
 2006-1999 Stone WP6400  
 2006-1999 Stone WP6400B

## 18954N

New Starter - Bosch 2.2kW/12 Volt, CW, 9-Tooth Pinion



2006-2004 John Deere 244J  
 2006-2004 John Deere 304J  
 2012-2007 John Deere 313  
 2012-2007 John Deere 315  
 2012-2004 John Deere 320 Farm Tractor  
 2004-2000 John Deere 325 Skid Steer Loader  
 2012-2004 John Deere 328  
 2009-2004 John Deere 4120

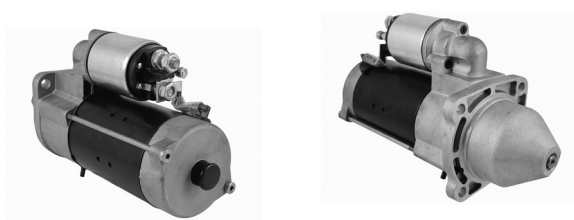
YEAR MAKE / MODEL

## 18954N - continued

2009-2004 John Deere 4320  
 2009-2004 John Deere 4520  
 2009-2004 John Deere 4720  
 2008 John Deere 5065M  
 2008 John Deere 5075M  
 2009-2004 John Deere 5225  
 2009-2004 John Deere 5325  
 2006-2005 John Deere 5325N  
 2011-2009 John Deere CT315  
 2006-2005 John Deere CT322  
 2006-2005 John Deere CT332

## 18958N

New Starter - Bosch 4.0kW/24 Volt, CW, 9-Tooth Pinion



1990-1976 ABG (Allg Baumasch Gesellsch) SAW 186  
 1990-1976 ABG (Allg Baumasch Gesellsch) SF 213  
 1975-1968 ABG (Allg Baumasch Gesellsch) Titan 211  
 1991-1988 ABG (Allg Baumasch Gesellsch) Titan 350S  
 1991-1972 ABG (Allg Baumasch Gesellsch) Titan 360  
 1991-1972 ABG (Allg Baumasch Gesellsch) Titan 410S  
 1974-1973 Deutz-Fahr M130  
 1974-1973 Deutz-Fahr M160  
 1996-1992 Liebherr A903  
 1990-1974 Liebherr R981  
 1979-1969 Poclairn 18.01  
 1979-1969 Poclairn 18.15  
 1976 Poclairn 60CL  
 1988 Poclairn 60P  
 1975 Poclairn 75CL  
 1975 Poclairn 75P  
 1975 Poclairn 90CK  
 1988 Poclairn 90P  
 1976-1969 Poclairn LC80  
 1976-1969 Poclairn LY2P  
 1977-1969 Poclairn LY80  
 1976-1973 Poclairn MC100  
 1976-1973 Poclairn MCL84  
 1980-1979 Poclairn TY2P  
 1979 Poclairn TY45  
 1986-1978 Schaeff-Namco SKL700

## 18959N

New Starter - Bosch 4.0kW/24 Volt, CW, 9-Tooth Pinion



2005-1999 New Holland Industrial LW110  
 2005-1999 New Holland Industrial LW130  
 2005-2000 New Holland Industrial LW130TC  
 2005-1999 New Holland Industrial LW90

# BUYERS GUIDE - STARTERS

YEAR MAKE / MODEL

YEAR MAKE / MODEL

## 18963N

New Starter - Mitsubishi 5.5kW/24 Volt, CW, 11-Tooth Pinion



2007-1999 Kobelco SK300  
2007-1999 Kobelco SK400

## 18973N

New Starter - Mitsubishi 12 Volt, CW, 9-Tooth Pinion



2009-2004 Caterpillar Ag. & Ind. C3000  
2009-2004 Caterpillar Ag. & Ind. C3500  
2009-2004 Caterpillar Ag. & Ind. C4000  
2009-2004 Caterpillar Ag. & Ind. C5000  
2009-2004 Caterpillar Ag. & Ind. C5500  
2009-2004 Caterpillar Ag. & Ind. C6500  
2009-2004 Caterpillar Ag. & Ind. CC4000  
2009-2004 Caterpillar Ag. & Ind. P3000  
2009-2004 Caterpillar Ag. & Ind. P3500  
2009-2004 Caterpillar Ag. & Ind. P4000  
2009-2004 Caterpillar Ag. & Ind. P5000  
2009-2004 Caterpillar Ag. & Ind. P5500  
2009-2004 Caterpillar Ag. & Ind. P6000  
2009-2004 Caterpillar Ag. & Ind. P6500  
2009-2004 Caterpillar Ag. & Ind. PCC4000  
2005-2001 Kalmar AC C30AX  
2005-2001 Kalmar AC C35AX  
2005-2001 Kalmar AC C35BX  
2005-2001 Kalmar AC C40BX  
2005-2001 Kalmar AC C50BX  
2005-2001 Kalmar AC C60BXH  
2005-2001 Kalmar AC P30AX  
2005-2001 Kalmar AC P35AX  
2005-2001 Kalmar AC P40BX  
2005-2001 Kalmar AC P50BX  
2005-2001 Kalmar AC P60BXH  
2009-2004 Komatsu FG10-20  
2009-2004 Komatsu FG15-20  
2009-2004 Komatsu FG15HT-17  
2009-2007 Komatsu FG15HT-20  
2006-2004 Komatsu FG15SHT-17  
2009-2007 Komatsu FG15SHT-20  
2009-2004 Komatsu FG18-20  
2006-2004 Komatsu FG18HT-17  
2009-2007 Komatsu FG18HT-20  
2006-2004 Komatsu FG18SHT-17  
2009-2007 Komatsu FG18SHT-20  
2006-2004 Komatsu FG20C-14  
2009-2007 Komatsu FG20C-16

## 18973N - continued

2006-2004 Komatsu FG20SHT-14  
2009-2006 Komatsu FG20SHT-16  
2009-2004 Komatsu FG25C-14  
2006-2004 Komatsu FG25SHT-14  
2009-2006 Komatsu FG25T-14  
2009-2006 Komatsu FG28HT-16  
2009-2006 Komatsu FG28SHT-16  
2005-2004 Komatsu FG30C-14  
2005-2004 Komatsu FG30HT-14  
2009-2006 Komatsu FG30SHT-16  
2009-2006 Komatsu FG32HT-16  
2009-2006 Komatsu FG32SHT-16  
2009-2004 Mitsubishi FG15N  
2009-2004 Mitsubishi FG15ZN  
2009-2004 Mitsubishi FG18N  
2009-2004 Mitsubishi FG18ZN  
2009-2004 Mitsubishi FG20N  
2009-2007 Mitsubishi FG20N-HO  
2009-2004 Mitsubishi FG25N  
2009-2007 Mitsubishi FG25N-HO  
2009-2004 Mitsubishi FG33N  
2009-2004 Mitsubishi FGC15N  
2009-2004 Mitsubishi FGC18N  
2009-2004 Mitsubishi FGC20CN  
2009-2004 Mitsubishi FGC20N  
2009-2007 Mitsubishi FGC20N-HO  
2009-2004 Mitsubishi FGC25N  
2009-2007 Mitsubishi FGC25N-HO  
2009-2004 Mitsubishi FGC25NR  
2009-2004 Mitsubishi FGC28N  
2009-2004 Mitsubishi FGC30N  
2009-2004 Mitsubishi FGC33N  
2006-2004 Nissan AL30  
2006-2004 Nissan AL35  
2006-2004 Nissan AL50  
2006-2004 Nissan CL30  
2006-2004 Nissan CL35  
2006-2004 Nissan CL40  
2006-2004 Nissan CL50  
2006-2004 Nissan CL55  
2006-2004 Nissan CL60  
2006-2004 Nissan CL70  
2006-2004 Nissan CL80  
2006-2004 Nissan CLS40  
2006-2004 Nissan CLS60  
2006-2004 Nissan CLS65  
2006-2004 Nissan CLU40  
2006-2004 Nissan CLU50  
2006-2004 Nissan CLU55  
2009-2004 Nissan L01  
2009-2004 Nissan L02  
2006-2004 Nissan PL30  
2006-2004 Nissan PL35  
2006-2004 Nissan PL50  
2006-2004 Nissan PL55  
2006-2004 Nissan PL60  
2006-2004 Nissan PL70  
2006-2004 Nissan PLU40  
2006-2004 Nissan PLU50  
2009-2007 TCM Equipment FCG15-4  
2007-2004 TCM Equipment FCG15T-3  
2009-2004 TCM Equipment FCG18T-3  
2009-2007 TCM Equipment FCG20-4  
2009-2007 TCM Equipment FCG20-4H  
2007-2004 TCM Equipment FCG20T-3  
2009-2007 TCM Equipment FCG25-4  
2009-2007 TCM Equipment FCG25-4H  
2007-2004 TCM Equipment FCG25H-3

# BUYERS GUIDE - STARTERS

YEAR MAKE / MODEL

## 18973N - continued

2007-2004 TCM Equipment FCG25T-3  
 2009-2001 TCM Equipment FCG28T  
 2009-2004 TCM Equipment FCG36T-8  
 2009-2004 TCM Equipment FG15C-13  
 2009-2004 TCM Equipment FG15T-13  
 2009-2004 TCM Equipment FG18C-13  
 2009-2004 TCM Equipment FG18T-13  
 2009-2007 TCM Equipment FHG15T-3  
 2007-2004 TCM Equipment FHG15T-9  
 2009-2007 TCM Equipment FHG18T-3  
 2007-2004 TCM Equipment FHG18T-9  
 2009-2007 TCM Equipment FHG20T-3  
 2009-2007 TCM Equipment FHG25T-3  
 2009-2007 TCM Equipment FHG30T-3

## 18975N

New Starter - Mitsubishi 2.2kW/12 Volt, CW, 11-Tooth Pinion



2013-2008 Case CX75  
 2009-2004 Case CX75SR  
 2007-2005 Gehl CTL70  
 2006-1996 Isuzu 4JB1 Engine  
 2008-2007 Mustang MTL20

## 18978N

New Starter - Denso 4.8kW/12 Volt, CW, 11-Tooth Pinion



2006-1999 John Deere 360D  
 2006-2000 John Deere 460D  
 2006-1997 John Deere 540G-II  
 2006-1997 John Deere 540G-III  
 2006-1997 John Deere 548G-II  
 2006-1997 John Deere 548G-III  
 All John Deere 560D  
 2006-1997 John Deere 640G-II  
 2006-1997 John Deere 640G-III  
 All John Deere 640H  
 2006-2001 John Deere 643H  
 2006-1997 John Deere 648G-II  
 2006-1997 John Deere 648G-III  
 All John Deere 648H  
 2006-1999 John Deere 653G  
 2006-2001 John Deere 740  
 All John Deere 748H  
 2006-2001 John Deere 840  
 2006-2001 John Deere 843H  
 All John Deere 848H  
 2006-1999 Timberjack 360D

YEAR MAKE / MODEL

## 18978N - continued

2006-2000 Timberjack 460D  
 2006-2001 Timberjack 740  
 2006-2001 Timberjack 840

## 18980N

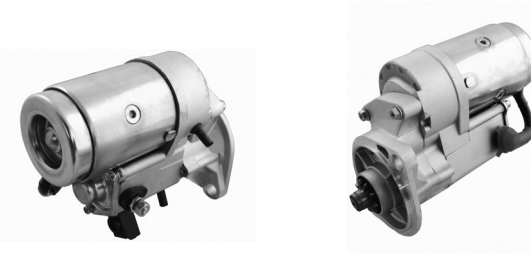
New Starter - Denso 2.2kW/12 Volt, CW, 9-Tooth Pinion



2009-2004 Rem 2100D

## 18981N

New Starter - Denso 2.2kW/12 Volt, CW, 9-Tooth Pinion



2006-2004 Massey Ferguson MF9220

## 18982N

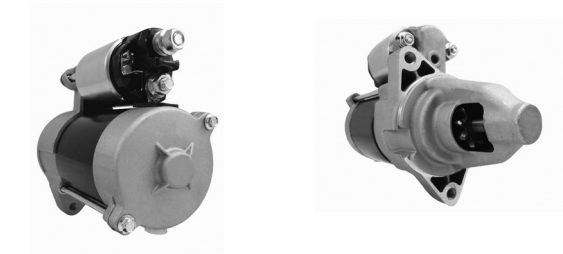
New Starter - Denso 0.6kW/12 Volt, CW, 9-Tooth Pinion



2005-Back Daihatsu Various Models  
 1995-1989 Ishikawajima Various Models

## 18983N

New Starter - Denso 0.6kW/12 Volt, CCW, 9-Tooth Pinion



1995-1994 Cub Cadet 2140  
 1995-1994 Cub Cadet 2145  
 2001-2000 Cub Cadet 2146



# BUYERS GUIDE - STARTERS

YEAR MAKE / MODEL

## 18983N - continued

2004-1998 Keno Wagonaire

## 18985N

New Starter - Denso 0.8kW/12 Volt, CCW, 12-Tooth Pinion



All MQ 9700  
All MQ JWN Series  
All Stone WP3100  
All Wacker Roller RD-11A

## 18988N

New Starter - Denso 2.0kW/12 Volt, CW, 11-Tooth Pinion



2000-1995 Hawpower GS12D-LP  
1990-On Lister-Petter LPA2 Alpha Series  
1985 Lister-Petter LPA3 Alpha Series  
1990-On Lister-Petter LPW2 Alpha Series  
1985 Lister-Petter LPW3 Alpha Series  
1985 Lister-Petter LPW4 Alpha Series  
1990-On Lister-Petter LPWS2 Alpha Series  
1990-1985 Lister-Petter LPWS3 Alpha Series  
1985 Lister-Petter LPWS4 Alpha Series  
2000-1995 Moffet M5000 Mounty

## 18992N

New Starter - Denso 2.5kW/12 Volt, CW, 10-Tooth Pinion



2004-1999 Caterpillar Ag. & Ind. 216  
2004-1999 Caterpillar Ag. & Ind. 226  
2004-1999 Caterpillar Ag. & Ind. 232  
2004-1999 Caterpillar Ag. & Ind. 236  
2004-1999 Caterpillar Ag. & Ind. 242  
2004-1999 Caterpillar Ag. & Ind. 246  
2004-1999 Caterpillar Ag. & Ind. 252  
2004-1998 Caterpillar Ag. & Ind. 906  
2006-2004 Caterpillar Ag. & Ind. TC560B  
2009-2003 Caterpillar Ag. & Ind. TH220B Telehandler  
2009-2003 Caterpillar Ag. & Ind. TH330B Telehandler  
2009-2003 Caterpillar Ag. & Ind. TH340B Telehandler

YEAR MAKE / MODEL

## 18992N - continued

2009-2003 Caterpillar Ag. & Ind. TH350B Telehandler  
2009-2003 Caterpillar Ag. & Ind. TH360B Telehandler  
2009-2008 Caterpillar Ag. & Ind. TH407 Telehandler  
2009-2003 Caterpillar Ag. & Ind. TH460B Telehandler  
2009-2003 Caterpillar Ag. & Ind. TH560B Telehandler  
2009-2003 Caterpillar Ag. & Ind. TH580B Telehandler  
2001-1995 Caterpillar Ag. & Ind. TH62 Telehandler  
2003-1995 Caterpillar Ag. & Ind. TH63 Telehandler  
2003-1995 Caterpillar Ag. & Ind. TH82 Telehandler

## 19097N

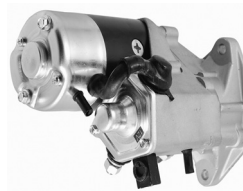
New Starter - Denso 7.5kW/24 Volt, CW, 10-Tooth Pinion



2001-1997 Case 721C  
2007-1997 Case 821C  
2007-2006 Case STX280  
2007-2006 Case STX330  
1998-1992 Samsung SE240  
1998-1992 Samsung SE280  
2015-2007 Steiger 330  
2015-2007 Steiger 335

## 19104N

New Starter - Denso 2.7kW/12 Volt, CW, 10-Tooth Pinion



All Genie Industries T120C  
All Genie Industries T180C  
All Genie Industries T180J  
All Genie Industries T230J  
All Genie Industries T240C  
All Genie Industries T70C  
All Genie Industries T90C

## 19161N

New Starter - Denso 1.4kW/12 Volt, CW, 8-Tooth Pinion



2008-2007 Kubota L3540GST  
2008-2007 Kubota L3540HST  
2008-2007 Kubota L3540HSTC  
2010-2003 Kubota L3830DT-F  
2010-2003 Kubota L3830DT-R  
2010-2003 Kubota L3830F-F

# BUYERS GUIDE - STARTERS

YEAR MAKE / MODEL

## 19161N - continued

2010-2003 Kubota L3830F-R  
 2010-2003 Kubota L3830GST-F  
 2010-2003 Kubota L3830GST-R  
 2010-2003 Kubota L3830HST-F  
 2010-2003 Kubota L3830HST-R  
 2009-2003 Kubota L39  
 2008-2007 Kubota L3940DT  
 2008-2007 Kubota L3940GST  
 2008-2007 Kubota L3940HST  
 2008-2007 Kubota L3940HSTC  
 2008-2007 Kubota L4240DT  
 2008-2007 Kubota L4240GST  
 2008-2007 Kubota L4240HST  
 2008-2007 Kubota L4240HSTC  
 2010-2003 Kubota L4330DT-F  
 2010-2003 Kubota L4330DT-R  
 2010-2003 Kubota L4330GST-F  
 2010-2003 Kubota L4330HST-F  
 2010-2003 Kubota L4330HST-R  
 2009-2007 Kubota L4400DT  
 2010-2003 Kubota L4630DT-F  
 2010-2003 Kubota L4630DT-R  
 2010-2003 Kubota L4630GST-F  
 2010-2003 Kubota L4630GST-R  
 2010-2003 Kubota L4630HSTC  
 2010-2003 Kubota L4630HST-F  
 2010-2003 Kubota L4630HST-R  
 2017-2013 Kubota L6060HST  
 2017-2013 Kubota L6060HSTC

## 19162N

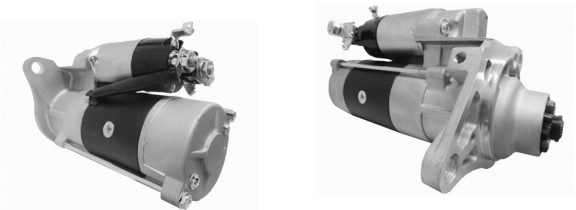
New Starter - Mitsubishi 1.2kW/12 Volt, CW, 8-Tooth Pinion



2006-2000 Bobcat 322  
 2009-2004 Bobcat MT52  
 2006-2001 Ingersoll Rand TC-13

## 19167N

New Starter - Mitsubishi 5.0kW/24 Volt, CW, 11-Tooth Pinion



2007-1999 Hitachi Zaxis 330  
 2007-1999 Hitachi Zaxis 370  
 2007-1999 Hitachi ZX330  
 2007-1999 Hitachi ZX350-3  
 2007-1999 Hitachi ZX350H  
 2007-1999 Hitachi ZX350K  
 2007-1999 Hitachi ZX350LCH  
 2007-1999 Hitachi ZX350LCK  
 2007-1999 Hitachi ZX350MTH

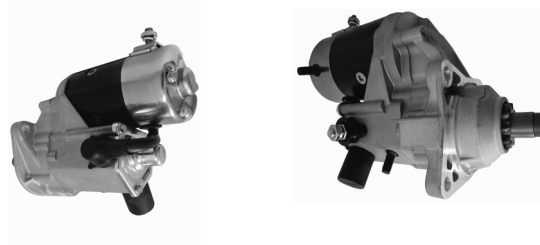
YEAR MAKE / MODEL

## 19167N - continued

2007-1999 Hitachi ZX370

## 19168N

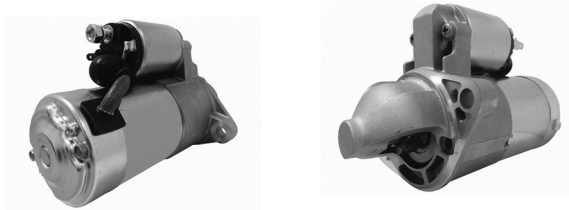
New Starter - Denso 4.5kW/24 Volt, CW, 10-Tooth Pinion



2010-2007 Cummins Engines Misc. Engines

## 19232N

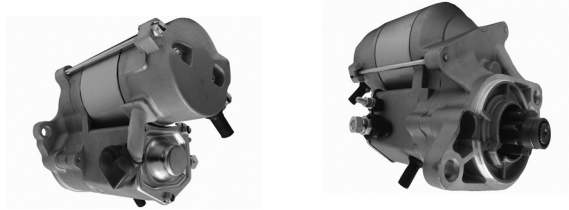
New Starter - Valeo 1.4kW/12 Volt, CW, 8-Tooth Pinion



2010-2006 Doosan GC15S-5

## 19263N

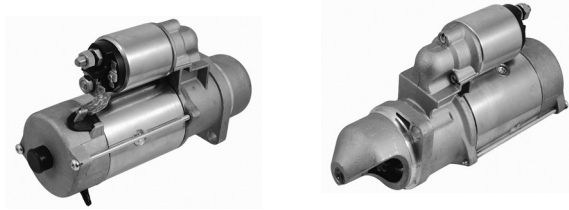
New Starter - Denso 1.4kW/12 Volt, CW, 9-Tooth Pinion



2010-2007 Bobcat 319  
 2009-2005 Bobcat 321  
 2010-2005 Bobcat 323  
 2013-2010 Bobcat 324  
 2013-2008 Bobcat E08  
 2013-2008 Bobcat E10  
 2013-2010 Bobcat E14 Facelift  
 2013-2010 Bobcat E16 Facelift

## 19269N

New Starter - Bosch 3.0kW/12 Volt, CW, 9-Tooth Pinion



2015-2004 Agco GT Series  
 2015-2012 Deutz-Fahr Agroclimber  
 2015-2010 Deutz-Fahr Agrolux



# BUYERS GUIDE - STARTERS

YEAR MAKE / MODEL

YEAR MAKE / MODEL

## 19323N

New Starter - Denso 12 Volt, CW, 9-Tooth Pinion



2018-2013 Massey Ferguson MF-1736  
 2018-2013 Massey Ferguson MF-1742  
 2018-2013 Massey Ferguson MF-1749  
 2018-2013 Massey Ferguson MF-1754  
 2018-2013 Massey Ferguson MF-1758  
 2018-2013 Massey Ferguson MF-1759

## 19508N

New Starter - Denso 1.4kW/12 Volt, CW, 9-Tooth Pinion



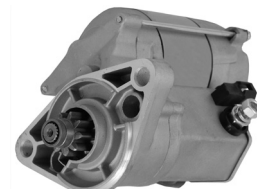
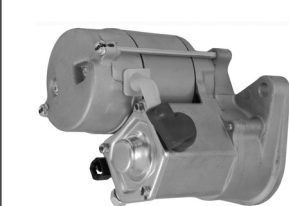
2002-1984 Toyota 2FD-7  
 2002-1984 Toyota 2FD-9  
 2002-1984 Toyota 2FDL-7  
 2002-1984 Toyota 2FDL-9  
 1984 Toyota 3FD-10  
 1984 Toyota 3FD-14  
 1984 Toyota 3FD-15  
 1984 Toyota 3FDL-10  
 1984 Toyota 3FDL-14  
 1984 Toyota 3FDL-15  
 2001-1984 Toyota 3FDL-2  
 1999-1981 Toyota 3FDL-20  
 2001-1983 Toyota 3FDL-23  
 2002-1983 Toyota 3FDL-25  
 2003-1990 Toyota 3SGL-10  
 2001-1984 Toyota 4FDL-2  
 1984 Toyota 4FDL-20  
 1984 Toyota 4FDL-23  
 2001-1984 Toyota 4FDL-25  
 2007-1994 Toyota 4SG-10  
 2007-1994 Toyota 4SG-12  
 2007-1994 Toyota 4SG-15  
 2002-1986 Toyota 5FD-10  
 2002-1986 Toyota 5FD-14  
 2002-1986 Toyota 5FD-15  
 2002-1986 Toyota 5FD-18  
 2002-1986 Toyota 5FD-20  
 2007-1986 Toyota 5FD-23  
 2002-1986 Toyota 5FD-25  
 2002-1986 Toyota 5FDL-10  
 2002-1986 Toyota 5FDL-14  
 2002-1986 Toyota 5FDL-15  
 2002-1986 Toyota 5FDL-18  
 2002-1986 Toyota 5FDL-20  
 2002-1986 Toyota 5FDL-23  
 2002-1986 Toyota 5FDL-25

## 19508N - continued

2007-1995 Toyota 5FG-10  
 2007-1995 Toyota 5FG-14  
 2007-1995 Toyota 5FG-15  
 2007-1995 Toyota 5FG-18  
 2007-1995 Toyota 5FG-20  
 2007-1995 Toyota 5FG-23  
 2002-1986 Toyota 5FG-28  
 2002-1986 Toyota 5FG-30  
 2002-1986 Toyota 5FGL-10  
 2002-1986 Toyota 5FGL-14  
 2002-1986 Toyota 5FGL-15  
 2002-1986 Toyota 5FGL-18  
 2007-1986 Toyota 5FGL-20  
 2007-1986 Toyota 5FGL-23  
 2007-1986 Toyota 5FGL-25  
 1984 Toyota FD-18  
 1984 Toyota FDL-18  
 2002-1984 Toyota FDL-23

## 19510N

New Starter - Denso 1.4kW/12 Volt, CW, 9-Tooth Pinion



2006-1995 Yale Various Models

## 19511N

New Starter - Denso 1.4kW/12 Volt, CW, 9-Tooth Pinion



2006-1995 Yale Various Models

## 19512N

New Starter - Denso 1.4kW/12 Volt, CW, 9-Tooth Pinion



2006-2000 Agco ST30x  
 2006-1999 Ishikawajima 35J  
 2005-1992 Isuzu 3LD1 Engine  
 2002-2000 John Deere 27ZTS  
 2002-2000 John Deere 35ZTS  
 1996-1993 Massey Ferguson MF-1210  
 1999-1993 Massey Ferguson MF-1220  
 2002-1994 Massey Ferguson MF-1230  
 2003-2000 Massey Ferguson MF-1233

# BUYERS GUIDE - STARTERS

YEAR MAKE / MODEL

## 19512N - continued

2002-1997 Massey Ferguson MF-1235

## 19546N

New Starter - Mitsubishi 7.0kW/24 Volt, CW, 11-Tooth Pinion



All John Deere 450D LC  
All John Deere 600C LC  
All John Deere 650D LC  
All John Deere 800C  
All John Deere 850D LC

## 19547N

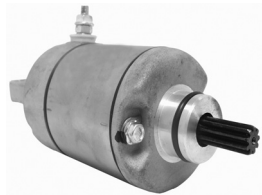
New Starter - Mitsubishi 7.0kW/24 Volt, CW, 12-Tooth Pinion



2007-2004 Volvo A30D

## 19589N

New Starter - Chinese 12 Volt, CW, 9-Tooth Pinion



2008-2005 Mountaineer All

## 19611N

New Starter - Denso 0.6kW/12 Volt, CCW, 9-Tooth Pinion



2005-1994 Kubota AV5500B  
2005-1994 Kubota AV6500B  
2003-1988 Kubota XG94-D  
2005-1991 Onan E125V  
2003-1990 Onan GH400V-L

YEAR MAKE / MODEL

## 19612N

New Starter - Denso 12 Volt, CCW, 9-Tooth Pinion



2009-2007 Briggs & Stratton Air Cooled

## 19614N

New Starter - Denso 2.7kW/12 Volt, CW, 10-Tooth Pinion



2015-2008 Case 570MXT Series III  
2014-2004 Case 580M Series II  
2015-2008 Case 580M Series III  
2014-2004 Case 580SM Plus Series II  
2015-2008 Case 580SM Plus Series III  
2014-2004 Case 580SM Series II  
2015-2008 Case 580SM Series III  
2012-2004 Case 586G Series III  
2015-2008 Case 590SL Series III  
2015-2008 Case 590SM Plus Series III  
2014-2004 Case 590SM Series II  
2007-2005 Case 650K Series 2  
2015-2007 Case 650K Series 3  
2015-2009 Case 650L  
2015-2005 Case 750K Series 2  
2015-2007 Case 750K Series 3  
2015-2008 Case 750L  
2007-2005 Case 850K Series 2  
2008-2007 Case 850K Series 3  
2015-2008 Case 850L  
2015-2008 New Holland Industrial B110B  
2015-2008 New Holland Industrial B115B  
2015-2008 New Holland Industrial B90B  
2015-2008 New Holland Industrial B95B  
2015-2008 New Holland Industrial B95B LR  
2015-2008 New Holland Industrial B95B TC  
2015-2006 New Holland Industrial D75  
2015-2006 New Holland Industrial D85  
2011-2008 New Holland Industrial D85B  
2015-2006 New Holland Industrial D95  
2015-2008 New Holland Industrial D95B  
2014-2004 New Holland Industrial DC75  
2014-2004 New Holland Industrial DC85  
2014-2004 New Holland Industrial DC95  
2013-2003 New Holland Industrial LB110B  
2013-2003 New Holland Industrial LB115B 4WS  
2013-2003 New Holland Industrial LB75B  
2013-2003 New Holland Industrial LB90B  
2015-2008 New Holland Industrial U80B

# BUYERS GUIDE - STARTERS

YEAR MAKE / MODEL

YEAR MAKE / MODEL

## 19618N

New Starter - Denso 2.7kW/12 Volt, CW, 13-Tooth Pinion



2014-2004 Apache Apache 1000 Series  
 2015-2005 Apache Apache AS1200  
 2013-2003 Miller Applications Technology Nitro 2200T STD  
 2013-2003 Spray-Air SP2010

## 19638N

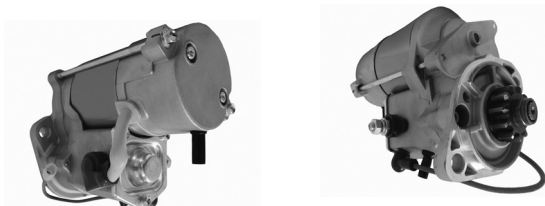
New Starter - Hitachi 2.2kW/12 Volt, CW, 9-Tooth Pinion



All Carrier Transcold Various Models  
 2006-1998 Thermo King Magnum  
 2009-1999 Thermo King SB-200  
 2009-1999 Thermo King SB-210  
 2009-1999 Thermo King SB-300  
 2009-1999 Thermo King SB-310  
 2008-1998 Thermo King SB-II SR  
 2009-1999 Thermo King SB-III SR  
 2006-1998 Thermo King SG2000  
 2006-1996 Thermo King SL100  
 2012-2002 Thermo King SL100e  
 2006-1996 Thermo King SL200  
 2012-2002 Thermo King SL200e  
 2006-1996 Thermo King SL300  
 2006-1996 Thermo King SL400  
 2012-2002 Thermo King SL400 SR2  
 2012-2002 Thermo King SL400e  
 2011-2001 Thermo King Spectrum SB  
 2011-2001 Thermo King Spectrum SL  
 2009-1999 Thermo King Super II TC  
 1996-On Thermo King Various Models

## 19648N

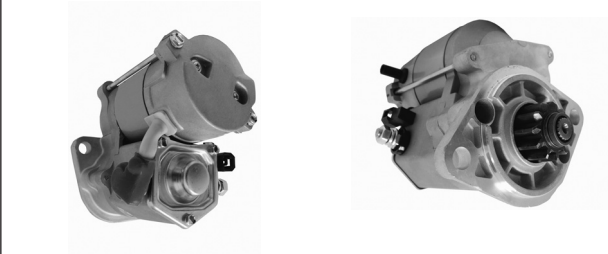
New Starter - Denso 2.0kW/12 Volt, CW, 11-Tooth Pinion



2007-1986 Kubota F2803

## 19651N

New Starter - Denso 12 Volt, CW, 11-Tooth Pinion



1987-1978 Eaton Various Models  
 2006-1963 Hyster H-25XL  
 2006-1985 Hyster H-35XL  
 2006-1985 Hyster H-40XL  
 2006-1996 Hyster H-50XL  
 2006-1985 Hyster H-60XL  
 2006-1963 Hyster S-25XL  
 2005-1992 Hyster S-30XL  
 2005-1992 Hyster S-30XM  
 2006-1985 Hyster S-35XL  
 2001-1985 Hyster S-40XL  
 2001-1985 Hyster S-50XL  
 2001-1985 Hyster S-60XL  
 1992-1970 Hyster Various Models  
 1999-1992 Sumitomo Yale DB  
 2006-1976 Sumitomo Yale GE  
 2006-1976 Sumitomo Yale Various Models  
 2006-1985 TCM Equipment FCG15T  
 2006-1985 TCM Equipment FCG15T8  
 2006-1985 TCM Equipment FCG18T  
 2006-1985 TCM Equipment FCG20T  
 2006-1985 TCM Equipment FCG23T  
 2006-1985 TCM Equipment FCG25T  
 2002-1985 TCM Equipment FCG28T  
 2006-1985 TCM Equipment FCG30T  
 1999-1980 Yale Various Models

## 19653N

New Starter - Bosch 3.0kW/12 Volt, CW, 10-Tooth Pinion



2007-2002 Case MXM120  
 2007-2002 Case MXM130  
 2007-2002 Case MXM140  
 2007-2002 Case MXM155  
 2005-2002 Case MXM175  
 2008-2002 Case MXM190  
 1998-1990 New Holland Industrial 3430  
 1999-1990 New Holland Industrial 3930  
 1999-1990 New Holland Industrial 4130  
 1999-1990 New Holland Industrial 4630  
 1994-1990 New Holland Industrial 4830  
 1998-1995 New Holland Industrial 4835  
 1998-1992 New Holland Industrial 5030  
 2000-1994 New Holland Industrial 5610S  
 1997-1992 New Holland Industrial 5640  
 2000-1994 New Holland Industrial 6610S  
 1998-1991 New Holland Industrial 6640

# BUYERS GUIDE - STARTERS

YEAR MAKE / MODEL

## 19653N - continued

2000-1996 New Holland Industrial 7010  
 2000-1994 New Holland Industrial 7610S  
 1998-1991 New Holland Industrial 7740  
 1996-1991 New Holland Industrial 7840  
 2000-1996 New Holland Industrial 8010  
 1999-1997 New Holland Industrial 8010HC  
 1997-1996 New Holland Industrial 8160  
 1997-1992 New Holland Industrial 8240  
 1999-1996 New Holland Industrial 8260  
 1997-1992 New Holland Industrial 8340  
 1999-1996 New Holland Industrial 8360  
 1999-1996 New Holland Industrial 8560  
 2003 New Holland Industrial TB100  
 2003 New Holland Industrial TB110  
 1998 New Holland Industrial TB120  
 2003 New Holland Industrial TB80  
 2003 New Holland Industrial TB85  
 2003 New Holland Industrial TB90  
 2002-1999 New Holland Industrial TM115  
 2002-1999 New Holland Industrial TM125  
 2002-1999 New Holland Industrial TM135  
 2009-1999 New Holland Industrial TM150  
 2009-1999 New Holland Industrial TM165  
 All New Holland Industrial TS115  
 2003-1997 New Holland Industrial TV140

## 19655N

New Starter - Bosch 3.0kW/12 Volt, CW, 10-Tooth Pinion



All John Deere 6506  
 1998-1992 John Deere 6600  
 2001-1998 John Deere 6605  
 1998-1992 John Deere 6800  
 1998-1992 John Deere 6900

## 19659N

New Starter - Letrika (Iskra) 4.2kW/12 Volt, CW, 10-Tooth Pinion



2015-2004 Case CS660  
 All Doosan G100  
 All Doosan G150-III A  
 All Doosan G200-III A  
 All Doosan G60  
 All Doosan G80  
 All John Deere 1165  
 All John Deere 1175  
 All John Deere 1450  
 All John Deere 1450 CWS  
 All John Deere 1470D Wheeled

YEAR MAKE / MODEL

## 19659N - continued

All John Deere 1550  
 All John Deere 1550 CWS  
 All John Deere 3029  
 All John Deere 3200 Telescopic  
 All John Deere 3215 Telescopic  
 All John Deere 3220 Telescopic  
 All John Deere 3400 Telescopic  
 All John Deere 3415 Telescopic  
 All John Deere 3420 Telescopic  
 All John Deere 3800 Telescopic  
 All John Deere 4039  
 All John Deere 4045  
 All John Deere 4400 Telescopic  
 All John Deere 4500 Telescopic  
 All John Deere 6059  
 All John Deere 6068  
 2005-2002 John Deere 6403  
 All John Deere 6700  
 2003-1996 John Deere 8000 Laborer  
 All John Deere CD3029DF  
 All John Deere CD4039DF / TF  
 All John Deere CD4045TF  
 All John Deere CD6068TF  
 All John Deere Power Tech  
 1997-1993 Prairie 4800 Sprayer  
 1997-1993 Prairie 4900 Sprayer  
 2010-1998 Vermeer BC1230A Brush Chipper  
 2008-1996 Vermeer BC1250 Brush Chipper  
 2010-1998 Vermeer BC1250A Brush Chipper  
 2003-1991 Vermeer BC1600A Brush Chipper  
 2012-1997 Vermeer BC1800A Brush Chipper  
 2008-1995 Vermeer SC1102 Stump Cutter

## 19666N

New Starter - Bosch 3.4kW/12 Volt, CW, 9-Tooth Pinion



2015-2004 Agco GT Series  
 2015-2012 Deutz-Fahr Agroclimber  
 2015-2010 Deutz-Fahr Agrolux  
 2015-2009 Deutz-Fahr Agroplus  
 2000-1996 Huerlimann 6115-XB  
 2000-1996 Huerlimann 6135-XB  
 1998-1989 Huerlimann H478  
 2004-1998 Huerlimann SX1200  
 2004-1998 Huerlimann SX1350  
 2004-1998 Huerlimann SX1500  
 2004-2000 Huerlimann SX1600  
 2004-2000 Huerlimann SX1800  
 2004-2000 Huerlimann SX2000  
 2004-2000 Huerlimann XA658  
 2009-2004 Huerlimann XT105  
 2009-2004 Huerlimann XT110  
 2009-2004 Huerlimann XT85  
 2005-1995 Huerlimann XT908  
 2004-1995 Huerlimann XT909  
 2004-1995 Huerlimann XT910.4  
 2004-1995 Huerlimann XT910.6  
 2003-2000 Huerlimann XT911  
 2003-2000 Huerlimann XT913



# BUYERS GUIDE - STARTERS

YEAR MAKE / MODEL

## 19666N - continued

2009-2004 Huerlimann XT95  
 2001-1989 Lamborghini-Agricultural 115 Formula  
 2001-1998 Lamborghini-Agricultural 135 Formula  
 2001-1991 Lamborghini-Agricultural 165 Racing  
 2001-1992 Lamborghini-Agricultural 190 Racing  
 2000-1989 Lamborghini-Agricultural 674-70  
 2013-1998 Lamborghini-Agricultural Champion  
 1998-1986 Lamborghini-Agricultural Grand Prix  
 2004-1995 Lamborghini-Agricultural Premium  
 2009-2004 Lamborghini-Agricultural R4.105  
 2009-2004 Lamborghini-Agricultural R4.110  
 2009-2004 Lamborghini-Agricultural R4.85  
 2009-2004 Lamborghini-Agricultural R4.95  
 2007-2003 Lamborghini-Agricultural R5.115  
 2007-2003 Lamborghini-Agricultural R5.130  
 2015-2010 Lamborghini-Agricultural R5.140  
 2015-2010 Lamborghini-Agricultural R5.160  
 2000-1995 Lamborghini-Agricultural Sprint 674-70  
 2004-2000 Lamborghini-Agricultural Sprint 674-75  
 2004-2000 Lamborghini-Agricultural Sprint 684-85  
 1994-1993 Lamborghini-Agricultural Traction 240  
 2001-1999 Lamborghini-Agricultural Traction 265  
 2001-1999 Lamborghini-Agricultural Victory 230  
 2004 Lamborghini-Agricultural Victory 230 Plus  
 2001-1999 Lamborghini-Agricultural Victory 260  
 2004-2001 Lamborghini-Agricultural Victory 260 Plus  
 2015-2013 Same Argon 3  
 2009-2005 Same Dorado  
 2015-2013 Same Dorado 3  
 2015-2013 Same Explorer 3 Series  
 2015-2013 Same Frutteto III 100  
 2015-2013 Same Frutteto III 110  
 2015-2013 Same Frutteto III 80.4  
 2015-2013 Same Frutteto III 90  
 2015-2013 Same Krypton 3  
 2015-2010 Same Laser 3  
 2009-2004 Same Silver 105  
 2009-2004 Same Silver 110  
 2009-2004 Same Silver 85  
 2009-2004 Same Silver 95

## 19681N

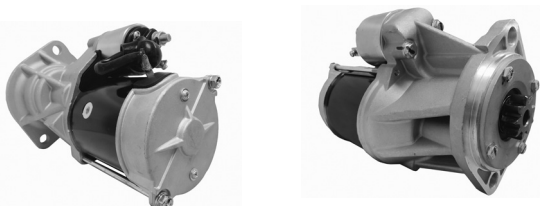
New Starter - Mitsubishi 0.9kW/12 Volt, CCW, 9-Tooth Pinion



All Onan BGD  
 All Onan NHD

## 19697N

New Starter - Hitachi 3.0kW/12 Volt, CW, 9-Tooth Pinion



2006-2001 Gehl SL7600

YEAR MAKE / MODEL

## 19697N - continued

2006-2001 Gehl SL7800  
 2008-2003 Komatsu PC110R-1  
 2003-1988 Komatsu WA95  
 2006-1998 Yanmar 4TNE102  
 2006-1998 Yanmar 4TNE106

## 19708N

New Starter - Hitachi 3.0kW/ 12 Volt, CW, 9-Tooth Pinion



2010-2006 Gehl 5640E  
 2010-2006 Gehl 6640E  
 2010-2005 Gehl CL65  
 2010-2005 Gehl CL75  
 2010-2009 Gehl V270  
 2010-2005 Mustang 2066  
 2010-2005 Mustang 2076  
 2010-2005 Mustang 2086  
 2010-2009 Mustang MTL316  
 2010-2009 Mustang MTL320  
 2010-2009 Mustang V2700  
 2012-2008 Takeuchi TL240  
 2007-2004 Yanmar 4TNV106  
 2007-2004 Yanmar 4TNV106-GGE  
 2007-2004 Yanmar 4TNV98

## 19709N

New Starter - Hitachi 2.2kW/12 Volt, CW, 15-Tooth Pinion



2012-2005 Case CX50B  
 2012-2008 New Holland Industrial E50B

## 19719N

New Starter - Mitsubishi 3.0kW/12 Volt, CW, 10-Tooth Pinion



All Caterpillar Ag. & Ind. 236B  
 All Caterpillar Ag. & Ind. 246B  
 All Caterpillar Ag. & Ind. 248B  
 All Caterpillar Ag. & Ind. 262B  
 All Caterpillar Ag. & Ind. 267B  
 All Caterpillar Ag. & Ind. 268B  
 All Caterpillar Ag. & Ind. 277B  
 All Caterpillar Ag. & Ind. 287B

# BUYERS GUIDE - STARTERS

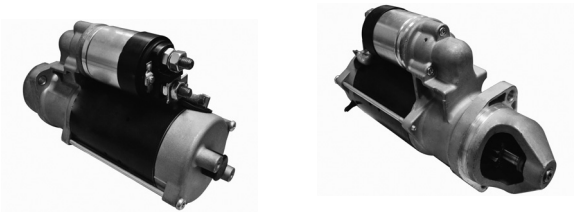
YEAR MAKE / MODEL

## 19719N - *continued*

All Caterpillar Ag. & Ind. 304CR Mini Excavator  
 All Caterpillar Ag. & Ind. 305CR Mini Excavator  
 2008-2004 Caterpillar Ag. & Ind. 904B  
 All Caterpillar Ag. & Ind. 904H  
 All Caterpillar Ag. & Ind. 906  
 All Caterpillar Ag. & Ind. 908  
 2007-1999 Caterpillar Ag. & Ind. DP18K  
 1999-1996 Caterpillar Ag. & Ind. DP20  
 2007-1999 Caterpillar Ag. & Ind. DP20K  
 1999-1996 Caterpillar Ag. & Ind. DP25  
 2007-1999 Caterpillar Ag. & Ind. DP25K  
 1999-1996 Caterpillar Ag. & Ind. DP30  
 2007-1999 Caterpillar Ag. & Ind. DP30K  
 1999-1996 Caterpillar Ag. & Ind. DP35  
 2007-1999 Caterpillar Ag. & Ind. DP35K  
 1991-On Mitsubishi S4S

## 19724N

New Starter - Bosch 4.0kW/24 Volt, CW, 11-Tooth Pinion



1994-1989 KHD Engines

## 19744N

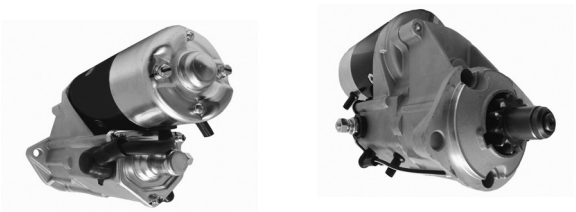
New Starter - Denso 2.5kW/12 Volt, CW, 11-Tooth Pinion



All Daihatsu 6.9T  
 All Daihatsu 6T

## 19746N

New Starter - Denso 2.5kW/12 Volt, CW, 11-Tooth Pinion



1992-1982 Kubota KH28  
 2001-1982 Kubota M4050DT  
 2001-1982 Kubota M4050F  
 1984-1979 Kubota M4500DT  
 1986-1978 Kubota M4500F  
 1986-1982 Kubota M4500OC

YEAR MAKE / MODEL

## 19747N

New Starter - Denso 2.5kW/12 Volt, CW, 11-Tooth Pinion



2005-1991 Komatsu FD20

## 19749N

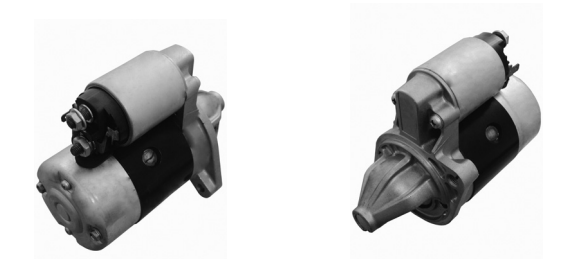
New Starter - Denso 0.8kW/12 Volt, CW, 9-Tooth Pinion



2005-1994 Yanmar 2TN66E

## 19756N

New Starter - Mitsubishi 0.95kW/12 Volt, CW, 8-Tooth Pinion



1976-1972 Mitsubishi FG-20  
 1976-1972 Mitsubishi FG-25  
 1976-1972 Mitsubishi FG-30  
 1999-1992 New Holland Industrial L255

## 19774N

New Starter - Nikko 7.5kW/24 Volt, CW, 12-Tooth Pinion



2001-1984 Komatsu WA450  
 2001-1985 Komatsu WA470  
 2001-1985 Komatsu WF450T-1



# BUYERS GUIDE - STARTERS

YEAR MAKE / MODEL

## 19784N

New Starter - Bosch 5.4kW/24 Volt, CW, 11-Tooth Pinion



1990 Fiat 1380  
1984-1982 Fiat 566

## 19785N

New Starter - Bosch 2.0kW/12 Volt, CW, 9-Tooth Pinion



2002-1993 Lombardini LDW1303  
1998-1989 Lombardini LDW1503  
1998-1990 Lombardini LDW2004

## 19786N

New Starter - Denso 1.1kW/12 Volt, CW, 13-Tooth Pinion



2007-2005 Agco ST22A  
2008-2005 Agco ST24A  
2012-2008 Massey Ferguson GC2400  
2012-2008 Massey Ferguson GC2410  
2012-2008 Massey Ferguson GC2600  
2012-2008 Massey Ferguson GC2610

## 19793N

New Starter - Bosch 4.2kW/12 Volt, CW, 10-Tooth Pinion



All Case 121E  
All Case 21E  
All Case 321E  
All Case Farmall 105A  
2018-2016 Case Farmall 110A  
All Case Farmall 115A  
2018-2016 Case Farmall 120A

YEAR MAKE / MODEL

## 19793N - continued

2015-2012 Case Farmall 125A  
2017-2015 Case Farmall 130A  
2017-2012 Case Farmall 140A  
All Case Farmall 95A  
2008 Case JX115U  
2008 Case JX75U  
2015-2008 Case JXU115  
2015-2008 Case JXU75  
2015-2009 Case Magnum 180  
2015-2009 Case Magnum 190  
2015-2009 Case Magnum 210  
2012-2007 Case Maxxum 100  
2015-2006 Case Maxxum 110  
2015-2013 Case Maxxum 110 CVX  
2015-2006 Case Maxxum 115  
2015-2007 Case Maxxum 120  
2016-2013 Case Maxxum 120 CVX  
2015-2006 Case Maxxum 125  
2015-2007 Case Maxxum 130  
2015-2013 Case Maxxum 130 CVX  
2015-2007 Case Maxxum 135  
2015-2007 Case Maxxum 140  
2015-2008 Case Maxxum 150  
2015-2008 Case Maxxum 165  
2015-2008 Case Maxxum 180  
2006-2003 Case MXU100  
2010-2003 Case MXU110  
2012-2003 Case MXU115  
2006-2005 Case MXU115 Value  
2010-2003 Case MXU125  
2006-2005 Case MXU130  
2006-2003 Case MXU135  
2009-2007 Case Puma 115  
2015-2007 Case Puma 125  
2015-2010 Case Puma 130  
2015-2010 Case Puma 130 CVT  
2015-2010 Case Puma 130 CVX  
2015-2007 Case Puma 140  
2015-2010 Case Puma 140 CVT  
2015-2011 Case Puma 145  
2015-2010 Case Puma 145 CVX  
2015-2007 Case Puma 155  
2015-2011 Case Puma 160  
2015-2010 Case Puma 160 CVT  
2015-2010 Case Puma 160 CVX  
2010-2007 Case Puma 165  
2016-2009 Case Puma 165 CVT  
2015-2007 Case Puma 165 CVX  
2015-2007 Case Puma 170  
2015-2010 Case Puma 170 CVX  
2010-2007 Case Puma 180  
2015-2009 Case Puma 180 CVT  
2015-2007 Case Puma 180 CVX  
2015-2007 Case Puma 185  
2016-2011 Case Puma 185 CVT  
2015-2007 Case Puma 185 CVX  
2015-2007 Case Puma 195  
2015-2009 Case Puma 195 CVT  
2012-2010 Case Puma 195 CVX  
2015-2007 Case Puma 200  
2015-2007 Case Puma 200 CVX  
2010-2007 Case Puma 210  
2015-2009 Case Puma 210 CVT  
2010 Case Puma 210 CVX  
2015-2007 Case Puma 215  
2015-2007 Case Puma 215 CVX  
2015-2009 Case Puma 225 CVT  
2015-2007 Case Puma 225 CVX

# BUYERS GUIDE - STARTERS

YEAR	MAKE / MODEL	YEAR	MAKE / MODEL
<b>19793N - continued</b>		<b>19793N - continued</b>	
2015-2007	Case Puma 230 CVX	2013	McCormick X6.430
All	Case Puma EP 125	2016-2014	McCormick X6.430 VT-Drive
All	Case Puma EP 130 CVX	2016-2014	McCormick X6.440 VT-Drive
All	Case Puma EP 140	2016-2013	McCormick X7.440
All	Case Puma EP 145 CVX	2016-2014	McCormick X7.440 VT-Drive
All	Case Puma EP 155	2016-2013	McCormick X7.450
All	Case Puma EP 160	2016-2013	McCormick X7.460
All	Case Puma EP 160 CVX	2016-2015	McCormick X7.650
All	Case Puma EP 170	2016-2013	McCormick X7.660
All	Case Puma EP 170 CVX	2016-2013	McCormick X7.670
All	Case Puma EP 185	2016-2013	McCormick X7.680
All	Case Puma EP 185 CVX	2016-2015	McCormick X7.680 VT-Drive
All	Case Puma EP 200	All	McCormick X70-40
All	Case Puma EP 200 CVX	All	McCormick X70-50
All	Case Puma EP 215	All	McCormick X70-60
All	Case Puma EP 215 CVX	All	McCormick X70-70
All	Case Puma EP 230 CVX	All	McCormick X70-80
All	Case Quantum 105	All	McCormick XTX145
All	Case Quantum 95	All	McCormick XTX165
All	Case SR200	All	McCormick XTX185
All	Case SR250	All	McCormick XTX200
2011-2006	Case T7030	All	McCormick XTX215
2011-2006	Case T7040	2015-2007	New Holland Industrial T6020
2009-2006	Case T7050	2007	New Holland Industrial T6030
2009-2006	Case T7060	2015-2007	New Holland Industrial T6040
2009-2006	Case T7070	2007	New Holland Industrial T6050
All	Doosan DT 70	2015-2007	New Holland Industrial T6060
2016-2013	Landini 6-120C	2007	New Holland Industrial T6070
2016-2013	Landini 6-130C	2007	New Holland Industrial T6080
2016-2015	Landini 6-140C	All	New Holland Industrial T6090
2015-2012	Landini 6-145	2016-2010	New Holland Industrial T7.170
2016-2014	Landini 6-145L	2016-2010	New Holland Industrial T7.185
2015-2012	Landini 6-160	2016-2014	New Holland Industrial T7.190
2016-2014	Landini 6-160L	2016-2010	New Holland Industrial T7.200
2015-2012	Landini 6-175	2016-2010	New Holland Industrial T7.210
2016-2014	Landini 6-175L	2016-2010	New Holland Industrial T7.220
All	Landini 7-145	2016-2010	New Holland Industrial T7.230
2015-2013	Landini 7-165	2016-2010	New Holland Industrial T7.235
2016-2013	Landini 7-175	2016-2010	New Holland Industrial T7.250
All	Landini 7-180	2016-2010	New Holland Industrial T7.255
2016-Back	Landini 7-190	2016-2010	New Holland Industrial T7.260
All	Landini 7-195	2016-2010	New Holland Industrial T7.270
All	Landini 7-205	All	New Holland Industrial T7010
All	Landini 7-210	All	New Holland Industrial T7020
2016-2013	Landini 7-215	2016-2006	New Holland Industrial T7030
All	Landini 7-220	2016-2006	New Holland Industrial T7040
All	Landini 7-230	2016-2006	New Holland Industrial T7050
All	Landini 7-235	2016-2006	New Holland Industrial T7060
All	Landini Landpower 125	2016-2009	New Holland Industrial T7070
All	Landini Landpower 135	2016-2007	New Holland Industrial TC5070
All	Landini Landpower 145	2016-2007	New Holland Industrial TC57
All	Landini Landpower 165	2015-2009	New Holland Industrial TK4050
All	Landini Landpower 180	2016-2008	New Holland Industrial TM7010
All	Landini Landpower 185	2016-2008	New Holland Industrial TM7020
All	Landini Powermaster 190	2016-2008	New Holland Industrial TM7030
All	Landini Powermaster 210	2016-2008	New Holland Industrial TM7040
All	Landini Powermaster 230	2016-1998	New Holland Industrial TS100
All	Landini Powermax 145	2005-2003	New Holland Industrial TS100A
All	Landini Powermax 168	2016-1998	New Holland Industrial TS110
All	McCormick MC 120 Power 6	2005-2003	New Holland Industrial TS110A
All	McCormick MC 135 Power 6	2005-2003	New Holland Industrial TS115A
All	McCormick MTX 120	2005-2003	New Holland Industrial TS125A
All	McCormick MTX 135	2005-2003	New Holland Industrial TS135A
All	McCormick MTX 150	2016-2012	New Holland Industrial TS6.100
All	McCormick TTX 190	2016-2010	New Holland Industrial TS6.120
All	McCormick TTX 210	2016-2010	New Holland Industrial TS6.125
All	McCormick TTX 230	2016-2010	New Holland Industrial TS6.140
2016-2013	McCormick X6.420	2016-1998	New Holland Industrial TS90

# BUYERS GUIDE - STARTERS

YEAR MAKE / MODEL

## 19793N - continued

2016-2007 New Holland Industrial TT60A  
 All Steyr 4110  
 All Steyr 4120  
 All Steyr 4130  
 All Steyr 6125 Profi / Classic  
 All Steyr 6130 CVT  
 All Steyr 6135 Profi  
 All Steyr 6140 Profi / Classic  
 All Steyr 6145 CVT  
 All Steyr 6150 CVT  
 All Steyr 6160 CVT  
 All Steyr 6165 CVT  
 All Steyr 6170 CVT  
 All Steyr 6175 CVT  
 All Steyr 6185 CVT  
 All Steyr 6200 CVT  
 All Steyr 6205 CVT  
 All Steyr 6220 CVT  
 All Steyr 6230 CVT  
 All Steyr 6270 Terrus CVT  
 All Steyr 6300 Terrus CVT

## 19796N

New Starter - Bosch 4.0kW/24 Volt, CW, 10-Tooth Pinion



2015-2007 New Holland Industrial E215B  
 2015-2005 New Holland Industrial LW110B  
 2015-2005 New Holland Industrial LW130B

## 19801N

New Starter - Bosch 5.5kW/24 Volt, CW, 12-Tooth Pinion



1975-1968 ABG (Allg Baumasch Gesellschaft) Titan 211  
 1991-1988 ABG (Allg Baumasch Gesellschaft) Titan 350S  
 1991-1972 ABG (Allg Baumasch Gesellschaft) Titan 360  
 1991-1972 ABG (Allg Baumasch Gesellschaft) Titan 410S  
 1986-1975 Fuchs 118M  
 1991-1986 KHD Engines

YEAR MAKE / MODEL

## 19802N

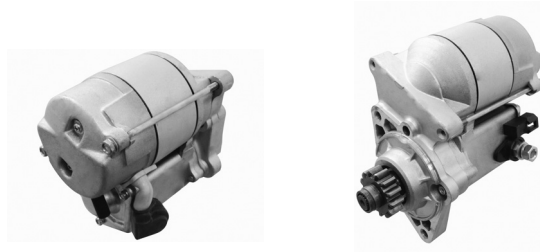
New Starter - Bosch 5.5kW/24 Volt, CW, 12-Tooth Pinion



All Scania Various Models

## 19816N

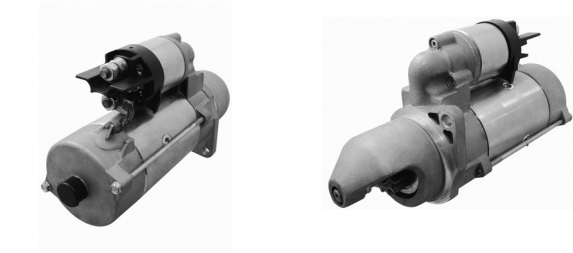
New Starter - Denso 1.2kW/12 Volt, CCW, 13-Tooth Pinion



1999-1989 Kubota G-266  
 2000-1990 Kubota OC95-DX-1

## 19825N

New Starter - Bosch 4.0kW/12 Volt, CW, 11-Tooth Pinion



2012-2007 John Deere 6130  
 2012-2007 John Deere 6230  
 2012-2007 John Deere 6230 Premium  
 2012-2007 John Deere 6330  
 2012-2007 John Deere 6330 Premium  
 2009-2007 John Deere 6430  
 2009-2007 John Deere 6430 Premium  
 2008-2007 John Deere 6530  
 2008-2007 John Deere 6530 Premium  
 2011-2007 John Deere 6630  
 2011-2007 John Deere 6630 Premium  
 2011-2007 John Deere 6830  
 2011-2007 John Deere 6830 Premium  
 2011-2007 John Deere 6930  
 2011-2007 John Deere 6930 Premium  
 2011-2007 John Deere 7130  
 2011-2007 John Deere 7130 Premium  
 2011-2007 John Deere 7230  
 2011-2007 John Deere 7230 Premium  
 2011-2007 John Deere 7330  
 2011-2007 John Deere 7330 Premium  
 2011-2006 John Deere 7430 PREMIUM  
 2011-2006 John Deere 7530  
 2011-2006 John Deere 7530 PREMIUM

# BUYERS GUIDE - STARTERS

YEAR MAKE / MODEL

YEAR MAKE / MODEL

## 19827N

New Starter - Mitsubishi 0.9kW/12 Volt, CW, 8-Tooth Pinion



2006-1985 Hyster H-25XL  
 2006-1985 Hyster H-35XL  
 2006-1985 Hyster H-40XL  
 2006-1990 Hyster H-50XL  
 2006-1996 Hyster H-60XL  
 2006-1985 Hyster S-25XL  
 2006-1985 Hyster S-35XL  
 2001-1985 Hyster S-40XL  
 2001-1985 Hyster S-50XL  
 2001-1985 Hyster S-60XL  
 2006-1999 Yale GE

## 19829N

New Starter - Mitsubishi 12 Volt, CW, 9-Tooth Pinion



2006-1996 Daewoo D10S  
 2006-1996 Daewoo D15S  
 2006-1996 Daewoo D18S  
 2006-1996 Daewoo D20-2  
 2006-1996 Daewoo D25-2

## 19833N

New Starter - Mitsubishi 5.0kW/24 Volt, CW, 13-Tooth Pinion



2005-1995 Mitsubishi 4D31  
 2005-1995 Mitsubishi 4D32

## 19839N

New Starter - Mando 2.5kW/12 Volt, CW, 15-Tooth Pinion



1994-1987 John Deere 575  
 1989-1987 John Deere 675  
 1994-1987 John Deere 675B  
 2004-1983 Yanmar 3D84-1C  
 1997-1980 Yanmar 3T95  
 1997-1980 Yanmar 4T95  
 1997-1980 Yanmar 4T95T  
 1997-1980 Yanmar Various Models  
 1986-On Yanmar YM6000  
 1986-On Yanmar YM7000

## 19846N

New Starter - Denso 4.5kW/24 Volt, CW, 10-Tooth Pinion



2006-1997 Komatsu WA120  
 2006-1997 Komatsu WA180

## 19847N

New Starter - Denso 7.8kW/24 Volt, CW, 11-Tooth Pinion



All John Deere 1010D  
 All John Deere 1110D  
 All John Deere 1270D Wheeled  
 All John Deere 1410D  
 All John Deere 1470D Wheeled  
 All John Deere 1490D Wood  
 All John Deere 1710D  
 All John Deere 3554  
 2001-1982 John Deere 570B  
 All John Deere 6059  
 1995-1985 John Deere 6068  
 All John Deere 6329D  
 1987-1985 John Deere 6414D / T  
 2006-1998 John Deere 644H



# BUYERS GUIDE - STARTERS

YEAR MAKE / MODEL

YEAR MAKE / MODEL

**19847N - continued**

2006-2003 John Deere 644J  
 All John Deere 644K  
 1985-1981 John Deere 655 Utility Tractor  
 1995-1982 John Deere 655B  
 1981-1978 John Deere 670A  
 2001-1982 John Deere 670B  
 1981-1978 John Deere 672A  
 2001-1988 John Deere 672B  
 1991-1984 John Deere 690CR  
 1992-1988 John Deere 690D  
 1989-1987 John Deere 693C  
 1995-1988 John Deere 693D  
 All John Deere 700J  
 All John Deere 703J  
 All John Deere 703JH Harvester  
 All John Deere 724J  
 All John Deere 724K  
 All John Deere 744K  
 1986-1975 John Deere 750  
 1995-1982 John Deere 750B  
 2006-2000 John Deere 750J  
 All John Deere 753J  
 All John Deere 753JH Harvester  
 1995-1986 John Deere 755  
 1982-1976 John Deere 755 Utility Tractor  
 1984-1982 John Deere 755A  
 1990-1985 John Deere 755B  
 All John Deere 759J  
 All John Deere 759JH Harvester  
 2001-1982 John Deere 770B  
 2001-1982 John Deere 772B  
 1987-1984 John Deere 790 Utility Tractor  
 1988-1984 John Deere 792  
 1995-1988 John Deere 793D  
 All John Deere 810D  
 1995-1982 John Deere 850B  
 2006-2000 John Deere 850J  
 All John Deere 853J  
 All John Deere 853JH Harvester  
 1993-1989 John Deere 892D LC  
 All John Deere 903J  
 All John Deere 903JH Harvester  
 All John Deere 909J  
 All John Deere 909JH Harvester  
 All John Deere 953J  
 All John Deere 959J  
 1995-1975 John Deere JD670  
 1981-1980 John Deere JD762A  
 1982-On John Deere JD762B

**19848N - continued**

All John Deere 230LCR  
 2006-1997 John Deere 250D  
 2006-1997 John Deere 300D Articulated Truck  
 2006-1997 John Deere 300D Backhoe  
 2007-1998 John Deere 350DLC  
 2006-1997 John Deere 370C  
 2006-1997 John Deere 370C LC  
 All John Deere 3754D  
 2006-1997 John Deere 444H  
 2006-2003 John Deere 444J  
 All John Deere 444K  
 All John Deere 524K  
 2006-1997 John Deere 544H  
 2006-2003 John Deere 544J  
 All John Deere 544K  
 All John Deere 608B  
 All John Deere 608L  
 All John Deere 608S  
 2006-1997 John Deere 624H  
 2006-2003 John Deere 624J  
 All John Deere 624K  
 All John Deere 6359D / 6359T  
 All John Deere 644K  
 All John Deere 700H  
 All John Deere 700J  
 All John Deere 703J  
 All John Deere 703JH Harvester  
 All John Deere 744K  
 All John Deere 750C-II  
 2006-2000 John Deere 750J  
 2006-1997 John Deere 753G  
 All John Deere 753GL  
 All John Deere 753J  
 All John Deere 753JH Harvester  
 All John Deere 759G  
 All John Deere 759J  
 All John Deere 759JH Harvester  
 All John Deere 770D Wheeled  
 All John Deere 810D  
 All John Deere 850  
 2006-2000 John Deere 850J  
 All John Deere 853G  
 All John Deere 853J  
 All John Deere 853JH Harvester  
 All John Deere 903G  
 All John Deere 903J  
 All John Deere 903JH Harvester  
 All John Deere 909J  
 All John Deere 909JH Harvester  
 All John Deere 950  
 All John Deere 953G  
 All John Deere 953J  
 All John Deere 959J  
 2006-1997 John Deere TC44H  
 2006-1997 John Deere TC54H  
 2006-1997 John Deere TC62H  
 All MHT 242HV  
 All MHT 242HVT

**19848N**

**New Starter - Denso 7.8kW/24 Volt, CW, 11-Tooth Pinion**



All John Deere 1010D  
 All John Deere 1070D Wheeled  
 All John Deere 1270D Wheeled  
 All John Deere 1470D Wheeled  
 All John Deere 1490D  
 All John Deere 1490D Wood

# BUYERS GUIDE - STARTERS

YEAR MAKE / MODEL

## 19849N

New Starter - Denso 5.0kW/12 Volt, CW, 13-Tooth Pinion



All John Deere 7700  
 2007-2001 John Deere 9220 4WD  
 2007-2001 John Deere 9320 4WD  
 2007-2001 John Deere 9320T  
 2007-2001 John Deere 9420 4WD  
 2007-2001 John Deere 9420T  
 2007-2001 John Deere 9520 4WD  
 2007-2002 John Deere 9520T  
 2007-2004 John Deere 9620 4WD  
 2007-2004 John Deere 9620T  
 2007-2003 John Deere 9860 STS

## 19851N

New Starter - Denso 5.0kW/12 Volt, CW, 11-Tooth Pinion



All John Deere T660  
 All John Deere T670

## 19853N

New Starter - Denso 5.0kW/12 Volt, CW, 11-Tooth Pinion

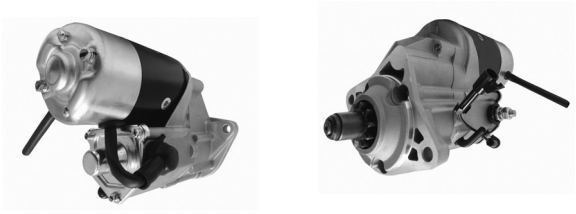


2009-2007 John Deere 9330  
 2009-2007 John Deere 9430  
 2009-2007 John Deere 9430T  
 All John Deere 9530  
 2009-2007 John Deere 9530T  
 2009-2007 John Deere 9630  
 2009-2007 John Deere 9630T

YEAR MAKE / MODEL

## 19855N

New Starter - Denso 2.7kW/12 Volt, CW, 10-Tooth Pinion



2012-2008 Case 420  
 2012-2008 Case 420CT  
 2012-2005 Case 430  
 2012-2004 Case 435  
 2012-2005 Case 440  
 2012-2006 Case 440CT  
 2012-2004 Case 445  
 2012-2005 Case 445CT  
 2012-2005 Case 450  
 2012-2005 Case 450CT  
 2012-2005 Case 465  
 2007-2001 Case 580 Super M Series II  
 2012-2006 New Holland Industrial C185  
 2012-2006 New Holland Industrial C190  
 2012-2006 New Holland Industrial L180  
 2012-2006 New Holland Industrial L185  
 2012-2006 New Holland Industrial L190

## 19859N

New Starter - Denso 8.0kW/24 Volt, CW, 13-Tooth Pinion



2006-1997 John Deere 450C LC  
 2006-2003 John Deere 744E  
 2006-1996 John Deere 744H  
 2006-2003 John Deere 744J  
 2006-2003 John Deere 824J  
 All John Deere 824K  
 All John Deere 844K

## 19861N

New Starter - Letrika (Iskra) 4.2kW/12 Volt, CW, 10-Tooth Pinion



2015-2013 Antonio Carraro LS P7010C  
 2015-2013 Antonio Carraro LS P7040  
 2015-2013 Antonio Carraro LS P7040 CPS  
 2015-Back Carraro 100F  
 2015-Back Carraro 100VL  
 All Carraro 70  
 All Carraro 70F  
 All Carraro 70VL



# BUYERS GUIDE - STARTERS

YEAR MAKE / MODEL

**19861N - continued**

All Carraro 80  
 All Carraro 80F  
 All Carraro 80VL  
 All Carraro 90  
 All Carraro 90F  
 All Carraro 90VL  
 All Case 221F  
 All Case 580ST  
 2014-2007 Case Farmall 85C  
 2015-2007 Case Farmall 95C  
 2013-2009 Case Farmall 95N  
 2016-2004 Case JX1080U  
 2016-2005 Case JX1085C  
 2016-2005 Case JX1095C  
 2016-2005 Case JX1095N  
 2016-2005 Case JX1095U  
 2016-2008 Case JX90  
 2016-2008 Case JX95  
 2016-2008 Case JXU105  
 2016-2008 Case JXU85  
 2016-2008 Case JXU95  
 2016-2007 Case Maxxum 100  
 2016-2007 Case Maxxum 110  
 2015-2007 Case Maxxum 115  
 2016-2007 Case Maxxum 120  
 2012-2007 Case Maxxum 130  
 2016-2003 Case MXU100  
 2006-2003 Case MXU110  
 2006-2003 Case MXU115  
 2016-2010 Case Puma 130 CVX  
 2016-2010 Case Puma 145 CVX  
 2016-2010 Case Puma 160 CVX  
 2016-2007 Case Puma 170  
 2016-2010 Case Puma 170 CVX  
 2016-2007 Case Puma 185  
 2016-2007 Case Puma 185 CVX  
 2016-2007 Case Puma 200 CVX  
 2016-2007 Case Puma 215 CVX  
 2016-2007 Case Puma 230 CVX  
 All Case Quantum 105  
 All Case Quantum 85C  
 All Case Quantum 95C  
 All Claas Talos 220  
 All Claas Talos 230  
 All Doosan DT 70  
 All Iveco 67TM3A  
 All Iveco 6TAA-6802  
 All Iveco FA4E0684C  
 All Iveco NEF 250  
 All Iveco NEF 370  
 All Iveco NEF 400  
 2013-2006 Komatsu WB97S-5  
 2013-2008 McCormick TTX190M  
 2008-2006 McCormick XTX145  
 2016-2006 New Holland Industrial B110  
 2016-2006 New Holland Industrial B115  
 2016-2006 New Holland Industrial B95  
 2016-2006 New Holland Industrial B95LR  
 2016-2006 New Holland Industrial B95TC  
 2013-2003 New Holland Industrial LM415A  
 2013-2003 New Holland Industrial LM435A  
 2013-2003 New Holland Industrial LM445A  
 2015-2007 New Holland Industrial LM5040  
 2015-2007 New Holland Industrial LM5060  
 2015-2007 New Holland Industrial LM5080  
 2015-2008 New Holland Industrial T4040  
 2015-2008 New Holland Industrial T4050  
 2015-2008 New Holland Industrial T4050V

YEAR MAKE / MODEL

**19861N - continued**

2016-2012 New Holland Industrial T6.120  
 2016-2012 New Holland Industrial T6.140  
 2016-2012 New Holland Industrial T6.150  
 2016-2012 New Holland Industrial T6.160  
 2016-2012 New Holland Industrial T6.175  
 2016-2011 New Holland Industrial T7.170  
 2016-2010 New Holland Industrial T7.220  
 2016-2010 New Holland Industrial T7.260  
 2016-2010 New Holland Industrial T7.270  
 2007 New Holland Industrial T7030  
 2016-2013 New Holland Industrial TD5.105  
 2016-2013 New Holland Industrial TD5.95  
 2016-2013 New Holland Industrial TK4050  
 2016-2013 New Holland Industrial TK4050/M  
 2013 New Holland Industrial TK4050M  
 2016-2013 New Holland Industrial TK4060  
 2016-2010 New Holland Industrial TS6.120  
 All Steyr 4120 Profi CVT  
 All Steyr 4130 Profi CVT  
 All Steyr 6170 CVT  
 All Steyr 6175 CVT

**19862N**

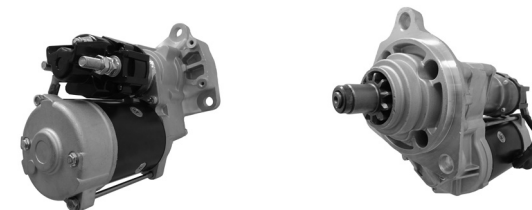
New Starter - Letrika (Iskra) 3.0kW/12 Volt, CW, 10-Tooth Pinion



All New Holland Industrial CX720  
 All New Holland Industrial CX740  
 All New Holland Industrial CX760  
 All New Holland Industrial CX780  
 All New Holland Industrial CX820  
 All New Holland Industrial CX840

**19868N**

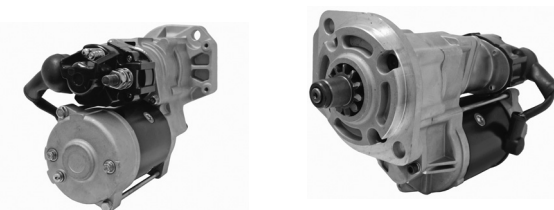
New Starter - Nikko 4.5kW/24 Volt, CW, 11-Tooth Pinion



All John Deere 210C W  
 All John Deere 225CLC RTS

**19870N**

New Starter - Nikko 4.5kW/24 Volt, CW, 11-Tooth Pinion



2007-1990 Isuzu 4BG1

# BUYERS GUIDE - STARTERS

YEAR MAKE / MODEL

## 19870N - continued

2007-1990 Isuzu 4BG1T  
2007-1990 Isuzu 4BG1TC

## 19872N

New Starter - Denso 7.8kW/24 Volt, CW, 11-Tooth Pinion



2014-2011 John Deere 250D II  
2014-2011 John Deere 300D II  
2015-2012 John Deere 380G LC  
2013-2009 John Deere 670G  
2013-2009 John Deere 670GP  
2013-2009 John Deere 672G  
2013-2011 John Deere 7230R  
2014-2011 John Deere 7250R  
2014-2011 John Deere 7270R  
2015-2014 John Deere 7290R  
2013-2009 John Deere 770D  
2015-2008 John Deere 770G  
2013-2009 John Deere 772D  
2013-2009 John Deere 772G  
2015-2010 John Deere 8245R  
2015-2010 John Deere 8270R  
2015-2009 John Deere 8295R  
2015-2010 John Deere 8320R  
2015-2010 John Deere 8320RT  
2015-2010 John Deere 8345R  
2015-2010 John Deere 8345RT  
2015-2014 John Deere 8370R  
2015-2014 John Deere 8370RT  
2013-2009 John Deere 870D  
2013-2009 John Deere 870G  
2013-2009 John Deere 872D  
2013-2009 John Deere 872G  
2015-2014 John Deere S650  
2015-2014 John Deere S660  
2015-2014 John Deere S670

## 19906N

New Starter - Denso 1.8kW/12 Volt, CW, 9-Tooth Pinion



2005-1994 Allmand Maxi-Lite  
2006-2001 Denyo DCA-25PI-C  
2006-2001 Denyo DIS-180SB  
2006-2001 Denyo DIS-180SS  
All Genie Industries AL5000  
All Genie Industries AL8000HT  
All Genie Industries T15  
All Genie Industries T25

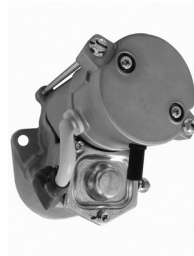
YEAR MAKE / MODEL

## 19906N - continued

All Genie Industries T45  
2001-1999 Hitachi EX40U  
2001-1999 Hitachi EX50U  
2003-1988 Isuzu 4LE1PV Engine  
2006-2003 John Deere 27C ZTS  
2005-2003 John Deere 35C ZTS  
2005-2003 John Deere 50C ZTS  
2002-1999 John Deere 50ZTS  
2005-1991 Thomas Equipment T45S

## 19907N

New Starter - Denso 2.0kW/12 Volt, CW, 9-Tooth Pinion



All John Deere 27C ZTS  
All John Deere 35C ZTS  
All John Deere 50C ZTS

## 19911N

New Starter - Denso 1.4kW/12 Volt, CW, 10-Tooth Pinion



2005-1992 Continental TM27  
2005-1992 Continental Various

## 19912N

New Starter - Denso 1.4kW/12 Volt, CW, 10-Tooth Pinion



2005-1992 Continental TM27  
2005-1994 Hercules G1600

# BUYERS GUIDE - STARTERS

YEAR MAKE / MODEL

## 19913N

New Starter - Denso 1.4kW/12 Volt, CW, 10-Tooth Pinion



2005-1992 Continental TM27

## 19934N

New Starter - Nikko 7.5kW/24 Volt, CW, 12-Tooth Pinion



1997-1994 Komatsu D65E  
2002-1997 MQ DCA-220SSK  
2002-1997 MQ DCA-400SSK

## 19938N

New Starter - Nikko 7.5kW/24 Volt, CW, 11-Tooth Pinion



1999-1995 Komatsu D475A

## 19939N

New Starter - Nikko 7.5kW/24 Volt, CW, 12-Tooth Pinion



2000-On Komatsu EG150BS  
2000-On Komatsu GD611A  
2000-On Komatsu GD661A  
2000-1995 Komatsu PC300  
2000-On Komatsu PC300-5  
2000-On Komatsu PC300-6

YEAR MAKE / MODEL

## 19939N - continued

2000-On Komatsu PC300-JP6  
1995-1991 Komatsu PC310  
2000-On Komatsu PC340LC-KU-6  
1999-On Komatsu WA300  
1997-On Komatsu WA320  
1999-On Komatsu WA350

## 19963N

New Starter - Denso 2.7kW/12 Volt, CW, 10-Tooth Pinion



2006-1999 Hyster H-75-120XL  
2006-1999 Yale GP120  
2006-1999 Yale GP70

## 19968N

New Starter - Denso 7.0kW/24 Volt, CW, 11-Tooth Pinion



1987-1981 Hino EK100  
2006-1990 Hino F20C  
1990-1985 Hino K13C  
2006-1990 Hino K13D

## 19975N

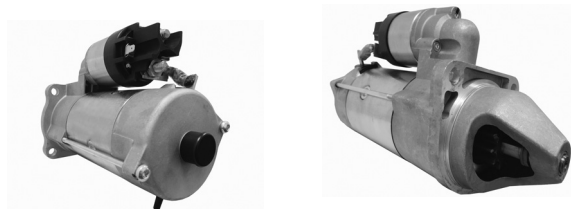
New Starter - Mitsubishi 1.7kW/12 Volt, CW, 13-Tooth Pinion



2015-2004 Caterpillar Ag. & Ind. 303CR Mini Excavator  
2015-2004 Caterpillar Ag. & Ind. 304CR Mini Excavator  
2007-2004 Cub Cadet 7530  
2007-2004 Cub Cadet 7532

## 19980N

New Starter - Bosch 3.0kW/12 Volt, CW, 10-Tooth Pinion



# BUYERS GUIDE - STARTERS

YEAR MAKE / MODEL

## 19980N - continued

2014-2007 Case Farmall 85C  
 2012-2008 Case Farmall 85U  
 2011-2007 Case Farmall 90  
 2012-2007 Case Farmall 95  
 2015-2007 Case Farmall 95C  
 2013-2009 Case Farmall 95N  
 2015-2008 Case Farmall 95U  
 2008-2004 Case JX1080U  
 2008-2005 Case JX1085C  
 2008-2004 Case JX1090U  
 2008-2005 Case JX1095C  
 2005 Case JX1095N  
 2005 Case JX1095U  
 2008-2004 Case JX1100U  
 2008 Case JX90  
 2008 Case JX95  
 2008 Case JXU105  
 2008 Case JXU85  
 2008 Case JXU95  
 2012-2007 Case Maxxum 100  
 2015-2007 Case Maxxum 110  
 2015-2007 Case Maxxum 115  
 2012-2007 Case Maxxum 120  
 2012-2007 Case Maxxum 130  
 2006-2003 Case MXU100  
 2006-2003 Case MXU110  
 2006-2003 Case MXU115  
 2015-2010 Case Puma 130 CVX  
 2015-2010 Case Puma 145 CVX  
 2015-2010 Case Puma 160 CVX  
 2015-2007 Case Puma 170  
 2015-2010 Case Puma 170 CVX  
 2015-2007 Case Puma 185  
 2015-2007 Case Puma 185 CVX  
 2015-2007 Case Puma 200 CVX  
 2015-2007 Case Puma 215 CVX  
 2015-2007 Case Puma 230 CVX  
 2008 New Holland Industrial T4040  
 2008-On New Holland Industrial T4050  
 2008-On New Holland Industrial T4050V  
 2012 New Holland Industrial T6.120  
 2012 New Holland Industrial T6.140  
 2012 New Holland Industrial T6.150  
 2012 New Holland Industrial T6.160  
 2012 New Holland Industrial T6.175  
 2011 New Holland Industrial T7.170  
 2010 New Holland Industrial T7.220  
 2010 New Holland Industrial T7.260  
 2010 New Holland Industrial T7.270  
 2007 New Holland Industrial T7030  
 2013 New Holland Industrial TD5.105  
 2013 New Holland Industrial TD5.95  
 2013 New Holland Industrial TK4050  
 2013 New Holland Industrial TK4050M  
 2013 New Holland Industrial TK4060  
 2010 New Holland Industrial TS6.120

YEAR MAKE / MODEL

## 19992N

New Starter - Letrika (Iskra) 4.2kW/12 Volt, CW, 11-Tooth Pinion



2016-2008 Case CS105 Pro  
 2016-2004 Case CS110  
 2016-2004 Case CS120  
 2003-1997 Case CS130  
 2016-2004 Case CS150  
 2003-1998 Case CS78  
 2016-2007 Case CS80 Pro  
 2016-2008 Case CS85 Pro  
 2004-1999 Case CS86  
 2004-1998 Case CS94  
 2016-2008 Case CS95 Pro  
 2016-2003 Case CVX1135  
 2016-2003 Case CVX1145  
 2016-2003 Case CVX1155  
 2016-2003 Case CVX1170  
 2016-2003 Case CVX1190  
 2016-2003 Case CVX1195  
 2003-2000 Case CVX120  
 2003-2000 Case CVX130  
 2009-2007 Case CVX140  
 2003-2000 Case CVX150  
 2009-2007 Case CVX160  
 2003-2000 Case CVX170  
 2016-2007 Case CVX175  
 2016-2007 Case CVX190  
 2016-2007 Case CVX195  
 All Challenger 652C  
 All Challenger 660B  
 All Challenger 670B  
 All Challenger 672C  
 All Challenger 8333  
 All Challenger MT665D  
 All Challenger MT685D  
 All Challenger MT745D  
 All Challenger MT755D  
 All Challenger MT765D  
 All Challenger MT775E  
 All Challenger RG1100  
 All Challenger RG1300  
 All Challenger RG635B  
 All Challenger RG645B  
 All Challenger RG655B  
 All Challenger TG845  
 All Challenger WR9740  
 All Hesston WR9735  
 All Hesston WR9740  
 All Hesston WR9760  
 All Hesston WR9770  
 All Hesston WR9860  
 All Hesston WR9870  
 All JCB Fastrac 3200 Xtra  
 All JCB Fastrac 3230 Xtra  
 All JCB Fastrac 8280  
 All JCB Fastrac 8310  
 2016-2008 Massey Ferguson MF-32  
 2016-2008 Massey Ferguson MF-34  
 2016-2009 Massey Ferguson MF-4292



# BUYERS GUIDE - STARTERS

YEAR	MAKE / MODEL	YEAR	MAKE / MODEL
<b>19992N - continued</b>		<b>19992N - continued</b>	
2016-2009	Massey Ferguson MF-4297	2016	Valtra Valmet S324
2016-2009	Massey Ferguson MF-4299	All	Valtra Valmet S353
2016-2009	Massey Ferguson MF-460 XTRA	2016	Valtra Valmet S374
2016-2009	Massey Ferguson MF-470 XTRA	All	Valtra Valmet T121
2016-2009	Massey Ferguson MF-480 XTRA	All	Valtra Valmet T131
2016-2008	Massey Ferguson MF-5650	All	Valtra Valmet T133
All	Sampo Rosenlew 3065L	All	Valtra Valmet T133H
All	Sampo Rosenlew SR1046X	All	Valtra Valmet T144
All	Sampo Rosenlew SR1066	All	Valtra Valmet T151
All	Sampo Rosenlew SR2015	All	Valtra Valmet T153
All	Sampo Rosenlew SR2045	All	Valtra Valmet T153D
All	Sampo Rosenlew SR3045C	All	Valtra Valmet T154
All	Sampo Rosenlew SR3085L TS	All	Valtra Valmet T161
All	Valtra Valmet 6200	All	Valtra Valmet T163e
All	Valtra Valmet 6250HI	All	Valtra Valmet T163eD
All	Valtra Valmet 6300	All	Valtra Valmet T173
All	Valtra Valmet 6350HI	2016-2015	Valtra Valmet T174e
All	Valtra Valmet 6400	All	Valtra Valmet T183
All	Valtra Valmet 6550HI	All	Valtra Valmet T183D
All	Valtra Valmet 6850HI	All	Valtra Valmet T191
2002-1997	Valtra Valmet 6900	All	Valtra Valmet T193
2009	Valtra Valmet A750L	2015	Valtra Valmet T194
All	Valtra Valmet A85	All	Valtra Valmet T203
All	Valtra Valmet A85L	All	Valtra Valmet T203D
All	Valtra Valmet A85N	All	Valtra Valmet T213
All	Valtra Valmet A95	2016-2015	Valtra Valmet T214
2009	Valtra Valmet A950	2016-2015	Valtra Valmet T234
All	Valtra Valmet A95L	2004-1999	Valtra Valmet X120
All	Valtra Valmet A95N	1995	Zetor 3520
2009	Valtra Valmet A990	1995	Zetor 3540
2010	Valtra Valmet BC4500	1977-1974	Zetor 4712
2008	Valtra Valmet BH145	1977-1974	Zetor 4718
2008	Valtra Valmet BH165	1980-1976	Zetor 4911
2008	Valtra Valmet BH180	1984-1980	Zetor 5011
2008	Valtra Valmet BH185i	1990-1984	Zetor 5211
2008	Valtra Valmet BH205i	All	Zetor 5213
2008	Valtra Valmet BM100	All	Zetor 5243
2008	Valtra Valmet BM110	All	Zetor 5245
2008	Valtra Valmet BM125i	1992	Zetor 5320
2009	Valtra Valmet BT150	1997	Zetor 5321
2009	Valtra Valmet BT170	1992	Zetor 5340
2009	Valtra Valmet BT190	1997	Zetor 5341
2009	Valtra Valmet BT210	1977-1974	Zetor 5711
All	Valtra Valmet N101	1977-1974	Zetor 5718
All	Valtra Valmet N103	1980-1978	Zetor 5911
All	Valtra Valmet N103.4	1980-1978	Zetor 5945
All	Valtra Valmet N111	1984-1980	Zetor 6011
All	Valtra Valmet N113	1984-1980	Zetor 6045
All	Valtra Valmet N121	1990-1984	Zetor 6211
All	Valtra Valmet N123	1990-1984	Zetor 6212
All	Valtra Valmet N141	1990-1984	Zetor 6245
All	Valtra Valmet N143	1992	Zetor 6320
All	Valtra Valmet N143D	1977	Zetor 6321
All	Valtra Valmet N163	1992	Zetor 6340
All	Valtra Valmet N163D	1977	Zetor 6341
2016	Valtra Valmet N174D	1977-1974	Zetor 6711
All	Valtra Valmet N82	1977-1974	Zetor 6718
All	Valtra Valmet N91	1977-1974	Zetor 6745
2012-2007	Valtra Valmet N92	1977-1974	Zetor 6748
All	Valtra Valmet N93	1980-1978	Zetor 6911
All	Valtra Valmet S233	1980-1978	Zetor 6918
All	Valtra Valmet S260	1980-1978	Zetor 6945
All	Valtra Valmet S263	1984-1980	Zetor 7011
2016	Valtra Valmet S274	1984-1980	Zetor 7045
All	Valtra Valmet S280	1990-1984	Zetor 7211
All	Valtra Valmet S293	1990-1984	Zetor 7245
2016	Valtra Valmet S294	1997	Zetor 7321
All	Valtra Valmet S323	1992	Zetor 7340

# BUYERS GUIDE - STARTERS

YEAR MAKE / MODEL

## 19992N - *continued*

1997 Zetor 7341  
1991 Zetor 7520  
1990-1986 Zetor 7711  
1990-1986 Zetor 7745

## 30015N

New Starter - Bosch 6.6kW/24 Volt, CW, 12-Tooth Pinion



2013-1998 Renault Ares

## 30027N

New Starter - Mitsubishi 3.2kW/24 Volt, CW, 11-Tooth Pinion



2003-1998 Kobelco SK60  
2003-1998 Kobelco SK70

## 30123N

New Starter - Bosch 4.0kW/24 Volt, CW, 10-Tooth Pinion



2006-2000 New Holland Industrial LW170  
2006-2000 New Holland Industrial LW190  
2012-2002 New Holland Industrial LW190B  
2006-2000 New Holland Industrial LW230

## 30126N

New Starter - Bosch 4.0kW/24 Volt, CW, 11-Tooth Pinion



2003-1993 Fendt Favorit 816  
2003-1999 Fendt Favorit 818  
2003-1999 Fendt Favorit 822  
2003-1999 Fendt Favorit 824  
2003-1999 Fendt Favorit 916  
2003-1999 Fendt Favorit 918NA

YEAR MAKE / MODEL

## 30126N - *continued*

2003-1999 Fendt Favorit 920  
2003-1999 Fendt Favorit 920NA  
2003-1999 Fendt Favorit 924  
2003-1999 Fendt Favorit 924NA  
2003-1999 Fendt Favorit 926  
2003-1999 Fendt Favorit 926NA  
2003-1999 Fendt Favorit 926PL

## 30230N

New Starter - Letrika (Iskra) 4.2kW/12 Volt, CW, 11-Tooth Pinion



2010-1996 J.C. Bamford 110/HF  
2010-1996 J.C. Bamford 110-WM  
2012-2004 J.C. Bamford 190/HF  
2012-2004 J.C. Bamford 190-WM  
2012-2003 J.C. Bamford 260  
2012-2011 J.C. Bamford 260T  
2012-2011 J.C. Bamford 280  
2012-1998 J.C. Bamford 2CX  
2012-2011 J.C. Bamford 320T  
2012-2006 J.C. Bamford 3CX  
2012-1997 J.C. Bamford 411HT  
2012-1997 J.C. Bamford 411HT-SHT  
2003-1996 J.C. Bamford 412-AGRI  
2003-1996 J.C. Bamford 412-WM  
2011-1997 J.C. Bamford 414S-AGRI  
2011-1997 J.C. Bamford 414-WM  
2010-2001 J.C. Bamford 416HT  
2010-2001 J.C. Bamford 416S-AGRI  
2012-1996 J.C. Bamford 416-WM  
2012-1998 J.C. Bamford 4CX  
2012-2006 J.C. Bamford 524-50-AGRI  
2012-2008 J.C. Bamford 526-56-AGRI  
2012-2008 J.C. Bamford 527-55-AGRI  
2012-2008 J.C. Bamford 527-55-WM  
2012-2006 J.C. Bamford 531-70  
2012-2006 J.C. Bamford 531-70-AGRI  
2011-2003 J.C. Bamford 533-105  
2012-2004 J.C. Bamford 535-125  
2012-2004 J.C. Bamford 535-140  
2012-2002 J.C. Bamford 535-95  
2012-2002 J.C. Bamford 535-95-AGRI  
2012-2006 J.C. Bamford 536-60-AGRI  
2012-2007 J.C. Bamford 536-70-AGRI  
2012-2004 J.C. Bamford 540-140  
2012-2004 J.C. Bamford 540-170  
2012-2005 J.C. Bamford 541-70  
2012-2005 J.C. Bamford 541-70-AGRI  
2012-2005 J.C. Bamford 541-70-WM  
2009-2001 J.C. Bamford 550-140  
2010-2005 J.C. Bamford 550-170  
2007-1996 J.C. Bamford 926  
2011-1996 J.C. Bamford 930  
2012-1996 J.C. Bamford 940  
2012-2007 J.C. Bamford TM-310-AGRI  
2012-2007 J.C. Bamford TM-310-WM  
2012-2007 J.C. Bamford VM115  
2013-2009 J.C. Bamford VTM860



# BUYERS GUIDE - STARTERS

YEAR MAKE / MODEL

## 30329N

New Starter - Bosch 4.0kW/24 Volt, CW, 9-Tooth Pinion



1994-1989 KHD Engines

## 30343N

New Starter - Bosch 2.3kW/12 Volt, CW, 9-Tooth Pinion



2016-2008 VM (Stabilimenti Meccanici) R754EU

## 30528N

New Starter - Letrika (Iskra) 12 Volt/3.2kW, CW, 10-Tooth Pinion



2003-1997 Case CS110  
 2004-1998 Case CS68  
 2004-1998 Case CS75  
 2007 Case CS80 Pro  
 2004-1999 Case CS86  
 1986 Massey Ferguson MF-3630  
 All Massey Ferguson MF-5300  
 All Valtra Valmet 1180s  
 2010 Valtra Valmet A650  
 2010 Valtra Valmet A650F  
 All Valtra Valmet A72  
 All Valtra Valmet A75  
 2009 Valtra Valmet A750  
 2009 Valtra Valmet A750F  
 All Valtra Valmet A75L  
 All Valtra Valmet A75N  
 All Valtra Valmet A83  
 2009 Valtra Valmet A850  
 2009 Valtra Valmet A850F  
 All Valtra Valmet A93  
 2009 Valtra Valmet A950  
 All Valtra Valmet A950F  
 All Valtra Valmet A95L  
 All Valtra Valmet A95N  
 1992 Zetor 3320  
 1992 Zetor 3321  
 1992 Zetor 3340

YEAR MAKE / MODEL

## 30528N - continued

1994 Zetor 3341  
 1994 Zetor 3511  
 All Zetor 3513  
 1995 Zetor 3520  
 1995 Zetor 3540  
 1994 Zetor 3545  
 1992 Zetor 4320  
 1992 Zetor 4321  
 1992 Zetor 4340  
 1997 Zetor 4341  
 All Zetor 4511  
 All Zetor 4611  
 1977-1974 Zetor 4712  
 1977-1974 Zetor 4718  
 1980-1976 Zetor 4911  
 1984-1980 Zetor 5011  
 1990-1984 Zetor 5211  
 All Zetor 5213  
 All Zetor 5243  
 All Zetor 5245  
 1992 Zetor 5320  
 1997 Zetor 5321  
 1992 Zetor 5340  
 1997 Zetor 5341  
 All Zetor 5511  
 All Zetor 5516  
 All Zetor 5545  
 All Zetor 5611  
 All Zetor 5645  
 All Zetor 5647  
 1977-1974 Zetor 5711  
 1977-1974 Zetor 5718  
 All Zetor 5745  
 All Zetor 5748  
 1980-1978 Zetor 5911  
 1980-1978 Zetor 5945  
 1984-1980 Zetor 6011  
 1984-1980 Zetor 6045  
 1990-1984 Zetor 6211  
 1990-1984 Zetor 6212  
 1990-1984 Zetor 6245  
 1992 Zetor 6320  
 1977 Zetor 6321  
 1992 Zetor 6340  
 1977 Zetor 6341  
 All Zetor 6511  
 All Zetor 6518  
 All Zetor 6522  
 1977-1974 Zetor 6711  
 1977-1974 Zetor 6718  
 1977-1974 Zetor 6745  
 1977-1974 Zetor 6748  
 1980-1978 Zetor 6911  
 1980-1978 Zetor 6918  
 1980-1978 Zetor 6945  
 1984-1980 Zetor 7011  
 1984-1980 Zetor 7045  
 1990-1984 Zetor 7211  
 1990-1984 Zetor 7245  
 1997 Zetor 7321  
 1992 Zetor 7340  
 1997 Zetor 7341  
 1991 Zetor 7520  
 All Zetor 7540  
 1990-1986 Zetor 7711  
 1990-1986 Zetor 7745

# BUYERS GUIDE - STARTERS

YEAR MAKE / MODEL

## 30617N

New Starter - Letrika (Iskra) 4.2kW/12 Volt, CW, 10-Tooth Pinion



1988-1983 Case 1394  
 1988-1983 Case 1494  
 1999-1997 Case MX120  
 1999-1997 Case MX135  
 All Landini 10000S  
 All Landini 12500  
 All Landini 13000  
 All Landini 14500  
 All Landini 65  
 All Landini 6560  
 All Landini 6860  
 All Landini 6870  
 All Landini 6880  
 All Landini 75  
 All Landini 7560  
 All Landini 7860  
 All Landini 7870  
 All Landini 7880  
 All Landini 85  
 All Landini 8560  
 All Landini 8860  
 All Landini 8870  
 All Landini 8880  
 All Landini 9080  
 All Landini 95  
 All Landini 9880  
 All Landini Blizzard  
 2016-1972 Massey Ferguson MF-102  
 2016-1977 Massey Ferguson MF-105  
 1974-1971 Massey Ferguson MF-1080  
 1974-1971 Massey Ferguson MF-1085  
 1977 Massey Ferguson MF-1100  
 1973 Massey Ferguson MF-1104  
 1977 Massey Ferguson MF-1114  
 1977 Massey Ferguson MF-1250  
 1977 Massey Ferguson MF-178  
 1971-1969 Massey Ferguson MF-186  
 1977-1972 Massey Ferguson MF-201  
 1978-1977 Massey Ferguson MF-205  
 1973 Massey Ferguson MF-206  
 1977-1972 Massey Ferguson MF-207  
 1982 Massey Ferguson MF-30  
 1988 Massey Ferguson MF-3060  
 1988 Massey Ferguson MF-3065  
 1973 Massey Ferguson MF-307  
 1988 Massey Ferguson MF-3070  
 1973-1969 Massey Ferguson MF-487  
 1985-1981 Massey Ferguson MF-50  
 1975 Massey Ferguson MF-506  
 1977-1969 Massey Ferguson MF-510  
 1971 Massey Ferguson MF-520  
 1971 Massey Ferguson MF-525  
 1982-1972 Massey Ferguson MF-592  
 1982-1972 Massey Ferguson MF-595  
 1992 Massey Ferguson MF-6150  
 1997-1995 Massey Ferguson MF-6160  
 1971 Massey Ferguson MF-620

YEAR MAKE / MODEL

## 30617N - continued

1971 Massey Ferguson MF-625  
 1982 Massey Ferguson MF-675  
 1971 Massey Ferguson MF-685  
 1982 Massey Ferguson MF-690  
 1973 Massey Ferguson MF-9500  
 1974-1969 Massey Ferguson TX-45  
 All Renault Agricultural 70-12  
 All Renault Agricultural 70-14  
 All Renault Agricultural 701-4F  
 All Renault Agricultural 70-32  
 All Renault Agricultural 70-34  
 All Renault Agricultural 80-12  
 All Renault Agricultural 80-14  
 All Renault Agricultural 80-32  
 All Renault Agricultural 80-34  
 All Renault Agricultural Ceres 75  
 All Renault Agricultural Ceres 75X

## 30756N

New Starter - Bosch 0.9kW/12 Volt, CW, 10-Tooth Pinion



2000-1994 Skyjack SJ9250  
 2001-1997 Toro Multi Pro 5500

## 31195N

New Starter - Bosch 2.2kW/12 Volt, CW, 11-Tooth Pinion



1986-On VM (Stabilimenti Meccanici) HR 392 SHTR

## 32399N

New Starter - Bosch 2.4kW/12 Volt, CW, 9-Tooth Pinion



1986-1982 Steyr 8055  
 1986-1982 Steyr 8055A  
 1987-1980 Steyr 8060  
 1987-1980 Steyr 8060A  
 1987-1980 Steyr 8060A/T  
 1986-1982 Steyr 8065A

# BUYERS GUIDE - STARTERS

YEAR MAKE / MODEL

## 32747N

New Starter - Bosch 1.4kW/12 Volt, CCW, 11-Tooth Pinion



2015-2000 Lombardini 15LD315  
2015-2000 Lombardini 15LD400

## 32957N

New Starter - Denso 4.5kW/24 Volt, CW, 10-Tooth Pinion



2012-2008 Case 7120  
2016-2015 New Holland Industrial CX780  
2016-2015 New Holland Industrial CX790  
2006-2001 New Holland Industrial CX840  
2006-2001 New Holland Industrial CX860  
2016-2015 New Holland Industrial CX870  
2016-2015 New Holland Industrial CX880  
2016-2015 New Holland Industrial CX885  
2016-2015 New Holland Industrial CX890

## 32958N

New Starter - Denso 5.5kW/24 Volt, CW, 10-Tooth Pinion



2014-2004 Case 335  
2015-2007 Case 335B  
2014-2004 Case 340  
2015-2007 Case 340B  
2012-2008 Case 8120  
2012-2008 Case 9120  
2007-2003 Case AFX8010  
2011-2008 Case Steiger 335  
2007-2006 Case Steiger 380  
2012-2008 Case Steiger 385  
2015-2011 Case Steiger 400  
2016-2014 Case Steiger 420  
2007-2006 Case Steiger 430  
2012-2008 Case Steiger 435  
2015-2011 Case Steiger 450  
2012-2008 Case Steiger 485

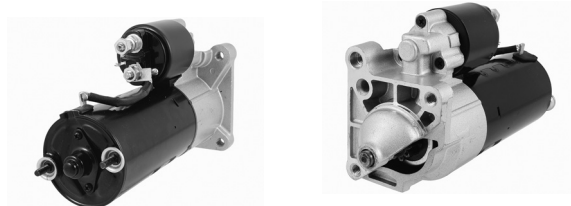
YEAR MAKE / MODEL

## 32958N - continued

2007-2006 Case STX380  
2007-2006 Case STX380QT  
2007-2006 Case STX430  
2007-2006 Case STX430QT  
2012-2006 New Holland Industrial CR9070  
2015-2008 New Holland Industrial CR9080  
2007-2001 New Holland Industrial CX880  
2012-2006 New Holland Industrial T9030  
2012-2006 New Holland Industrial T9040  
2012-2006 New Holland Industrial T9050  
2012-2006 New Holland Industrial T9060

## 33110N

New Starter - Bosch 1.7kW/12 Volt, CW, 10-Tooth Pinion



1998 Linde H30T

## 33401N

New Starter - Letrika (Iskra) 4.2kW/12 Volt, CW, 10-Tooth Pinion



2016-2015 Caterpillar Ag. & Ind. TH3510D Telehandler  
2016-2015 Caterpillar Ag. & Ind. TH417C Telehandler

## 33402N

New Starter - Letrika (Iskra) 4.2kW/12 Volt, CW, 10-Tooth Pinion



All Claas Nexos 240  
All Lindner Geotrac 84 EP  
All Lindner Geotrac 90 EP  
All McCormick F90  
2016-2012 New Holland Industrial T6.155  
2016-2012 New Holland Industrial T6.165  
2016-2012 New Holland Industrial T6.175  
2016-2010 New Holland Industrial T7.210  
2016-2010 New Holland Industrial T7.235  
2016-2010 New Holland Industrial T7.250  
2016-2010 New Holland Industrial T7.260  
2016-2010 New Holland Industrial T7.270

# BUYERS GUIDE - STARTERS

YEAR MAKE / MODEL

## 33403N

New Starter - Letrika (Iskra) 4.2kW/12 Volt, CW, 10-Tooth Pinion



All Claas Arion 410  
 All Claas Arion 410 CIS  
 All Claas Arion 420  
 All Claas Arion 420 CIS  
 All Claas Arion 430  
 All Claas Arion 430 CIS  
 All Claas Arion 530  
 All Claas Arion 540  
 All Claas Arion 550  
 All Claas Arion 620  
 All Claas Arion 630  
 All Claas Arion 640  
 All Claas Arion 650

## 33404N

New Starter - Letrika (Iskra) 4.2kW/12 Volt, CW, 10-Tooth Pinion



All Claas Arion 530  
 All Claas Arion 540  
 All Claas Arion 610  
 All Claas Arion 610C  
 All Claas Arion 620  
 All Claas Arion 620C  
 All Claas Arion 630  
 All Claas Arion 630C  
 All Claas Arion 640  
 All Claas Axion 810  
 All Claas Axion 820  
 All Claas Axion 840  
 All Claas Axion 850

## 33405N

New Starter - Letrika (Iskra) 4.2kW/12 Volt, CW, 10-Tooth Pinion



All Claas Axos 310  
 All Claas Axos 320  
 All Claas Axos 330  
 All Claas Axos 340

YEAR MAKE / MODEL

## 33406N

New Starter - Letrika (Iskra) 4.2kW/12 Volt, CW, 10-Tooth Pinion



All McCormick X60.50

## 33407N

New Starter - Letrika (Iskra) 4.2kW/12 Volt, CW, 10-Tooth Pinion



1984-1976 Barber Greene SA141  
 1984-1976 Barber Greene SB131  
 1984-1976 Barber Greene SB140  
 1984-1976 Barber Greene SB30  
 1988-1984 Case 1394  
 1981-1974 Case 1410  
 1981-1975 Case 1412  
 1987-1984 Case 1494  
 1988-1983 Case 1594  
 1992-1980 Case 1690  
 1987-1984 Case 1694  
 1975-1965 Ford 2000  
 1983 Ford 2610  
 1989-1983 Ford 2910  
 1995-1990 Ford 3430  
 1975-1965 Ford 4000  
 1979 Ford 4100  
 1985-1981 Ford 4110  
 1995-1990 Ford 4130  
 1995-1981 Ford 4610  
 1995-1990 Ford 4630  
 1979 Ford 5600  
 1991-1979 Ford 5610  
 1997-1996 Ford 655A  
 1997-1996 Ford 655E  
 1988-1979 Ford 6610  
 1988-1979 Ford 6710  
 1972-1965 Ford 7000  
 1980-1975 Ford 7600.86  
 1991-1981 Ford 7610.771  
 1979 Ford 7700.87  
 1991-1988 Ford 7810  
 1987-1982 Ford 7910  
 1991-1982 Ford 8210  
 1993-1989 Ford 8730  
 1993-1989 Ford 8830  
 1972-1969 Ford 9000  
 1979 Ford 9600  
 1979 Ford 9700  
 1982-1979 Ford TW-10  
 1989-1983 Ford TW-15  
 1982-1979 Ford TW-20  
 1989-1983 Ford TW-25  
 1982-1979 Ford TW-30



# BUYERS GUIDE - STARTERS

YEAR MAKE / MODEL

## 33407N - continued

1989-1983 Ford TW-35  
 1989-1985 Ford TW-5  
 1980-1976 Ingersoll Rand 140SL  
 1980-1976 Ingersoll Rand 175SL  
 1980-1976 Ingersoll Rand 250SL  
 1980-1976 Ingersoll Rand DR-140S  
 1980-1976 Ingersoll Rand DR-175S  
 1976 Ingersoll Rand DR-250S  
 1978-1976 J.C. Bamford 805  
 1985-1973 J.C. Bamford 806  
 1985-1973 J.C. Bamford 806B  
 1985-1973 J.C. Bamford 807  
 1985-1973 J.C. Bamford 807B

## 33408N

New Starter - Letrika (Iskra) 4.2kW/12 Volt, CW, 10-Tooth Pinion



All Perkins 1104D-44

## 33409N

New Starter - Letrika (Iskra) 4.2kW/12 Volt, CW, 10-Tooth Pinion



All Farmtrac 690 DT  
 All Farmtrac 7100 DT  
 All Farmtrac 7110 DT  
 All Massey Ferguson MF-291  
 All Massey Ferguson MF-291K  
 All Massey Ferguson MF-330S  
 All Massey Ferguson MF-4320  
 All Massey Ferguson MF-4325  
 All Massey Ferguson MF-4335  
 All Massey Ferguson MF-4345  
 All Massey Ferguson MF-435  
 All Massey Ferguson MF-4355  
 All Massey Ferguson MF-4360  
 All Massey Ferguson MF-4370  
 All Massey Ferguson MF-440  
 All Massey Ferguson MF-445  
 All Massey Ferguson MF-455  
 All Massey Ferguson MF-460  
 2016-2001 Massey Ferguson MF-5455  
 All Massey Ferguson MF-6225  
 All Massey Ferguson MF-875  
 All McCormick MC 120 Power 6  
 All McCormick MC 135 Power 6

YEAR MAKE / MODEL

## 33410N

New Starter - Letrika (Iskra) 4.2kW/12 Volt, CW, 10-Tooth Pinion



All Massey Ferguson 9790  
 1995 Massey Ferguson MF-3655  
 All Massey Ferguson MF-4435  
 All Massey Ferguson MF-4445  
 All Massey Ferguson MF-4455  
 All Massey Ferguson MF-5300  
 All Massey Ferguson MF-5465  
 All Massey Ferguson MF-5470  
 All Massey Ferguson MF-5480  
 All Massey Ferguson MF-5608  
 All Massey Ferguson MF-5609  
 All Massey Ferguson MF-5610  
 All Massey Ferguson MF-5611  
 All Massey Ferguson MF-5613  
 All Massey Ferguson MF-5711  
 All Massey Ferguson MF-5712  
 All Massey Ferguson MF-5713  
 2015-2008 Massey Ferguson MF-6350  
 2015-2008 Massey Ferguson MF-6360  
 All Massey Ferguson MF-6460  
 All Massey Ferguson MF-6470  
 All Massey Ferguson MF-6480  
 All Massey Ferguson MF-6485  
 All Massey Ferguson MF-6490  
 All Massey Ferguson MF-6495  
 All Massey Ferguson MF-6497  
 All Massey Ferguson MF-6499  
 All Massey Ferguson MF-6613  
 All Massey Ferguson MF-6614  
 All Massey Ferguson MF-6615  
 All Massey Ferguson MF-6616  
 2015-2008 Massey Ferguson MF-7140  
 2015-2008 Massey Ferguson MF-7145  
 2015-2008 Massey Ferguson MF-7150  
 2015-2008 Massey Ferguson MF-7170  
 2015-2008 Massey Ferguson MF-7180  
 2015-2008 Massey Ferguson MF-7330  
 2015-2008 Massey Ferguson MF-7350  
 2015-2008 Massey Ferguson MF-7370  
 2015-2008 Massey Ferguson MF-7390  
 2015-2009 Massey Ferguson MF-7415  
 All Massey Ferguson MF-7485  
 All Massey Ferguson MF-7490  
 All Massey Ferguson MF-7495  
 All Massey Ferguson MF-7497  
 All Massey Ferguson MF-7499  
 All Massey Ferguson MF-7614  
 All Massey Ferguson MF-7615  
 All Massey Ferguson MF-7616  
 All Massey Ferguson MF-7618  
 All Massey Ferguson MF-7619  
 All Massey Ferguson MF-7620  
 All Massey Ferguson MF-7622  
 All Massey Ferguson MF-7624  
 All Massey Ferguson MF-7626  
 All Massey Ferguson MF-7715

# BUYERS GUIDE - STARTERS

YEAR MAKE / MODEL

## 33410N - continued

All Massey Ferguson MF-7716  
 All Massey Ferguson MF-7718  
 All Massey Ferguson MF-7719  
 All Massey Ferguson MF-7720  
 All Massey Ferguson MF-7722  
 All Massey Ferguson MF-7724  
 All Massey Ferguson MF-7726  
 All Massey Ferguson MF-8140  
 All Massey Ferguson MF-8150  
 All Massey Ferguson MF-8160  
 All Massey Ferguson MF-8210  
 All Massey Ferguson MF-8220  
 All Massey Ferguson MF-8250  
 All Massey Ferguson MF-8260  
 2000-1999 Massey Ferguson MF-8270  
 All Massey Ferguson MF-8280  
 All Massey Ferguson MF-8450  
 All Massey Ferguson MF-8460  
 All Massey Ferguson MF-8470  
 All Massey Ferguson MF-8480  
 All Massey Ferguson MF-8650  
 All Massey Ferguson MF-8660  
 All Massey Ferguson MF-8670  
 All Massey Ferguson MF-8680  
 All Massey Ferguson MF-8690  
 2016-2012 New Holland Industrial T6.155  
 2016-2013 New Holland Industrial TD5.115  
 All Perkins 1006-6  
 All Perkins 1006-60

## 33411N

New Starter - Letrika (Iskra) 3kW/12 Volt, CW, 10-Tooth Pinion



All Claas Arion 610C  
 All Claas Arion 620C  
 All Claas Arion 630C  
 All Renault Agricultural Ares 710  
 All Renault Agricultural Ares 720  
 All Renault Agricultural Ares 836  
 All Renault Agricultural Ergos 105

## 33412N

New Starter - Letrika (Iskra) 4.2kW/12 Volt, CW, 10-Tooth Pinion



2005-2003 Claas Ares 546  
 2005-2003 Claas Ares 546RZ  
 2005-2003 Claas Ares 556  
 2005-2003 Claas Ares 566  
 2005-2003 Claas Ares 566RZ  
 2005-2003 Claas Ares 616  
 2005-2003 Claas Ares 616RZ

YEAR MAKE / MODEL

## 33412N - continued

2005-2003 Claas Ares 656  
 2005-2003 Claas Ares 656RZ

## 33413N

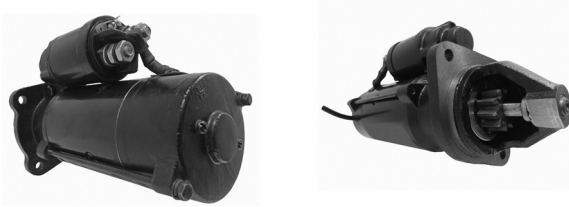
New Starter - Letrika (Iskra) 4.2kW/12 Volt, CW, 10-Tooth Pinion



All Case CS6080  
 All Case CS6090  
 2004 Case CS660  
 2007-1997 John Deere 6700  
 2006-1997 John Deere 6700S  
 All New Holland Industrial CS660  
 2016-2007 New Holland Industrial TC5090

## 33414N

New Starter - Letrika (Iskra) 4.2kW/12 Volt, CW, 10-Tooth Pinion



2016-2008 Massey Ferguson MF-5425  
 2016-2008 Massey Ferguson MF-5435  
 2016-2008 Massey Ferguson MF-5445  
 2016-2008 Massey Ferguson MF-5455  
 2016-2008 Massey Ferguson MF-5460  
 All Massey Ferguson MF-6445  
 All Massey Ferguson MF-6455  
 All Massey Ferguson MF-6480  
 All Massey Ferguson MF-6499

## 33415N

New Starter - Letrika (Iskra) 24 Volt/4.0 kW, CW, 11-Tooth Pinion



All GEAX DTC80  
 All GEAX EK110CFA  
 All GEAX EK110P  
 All GEAX EK60CFA  
 All GEAX EK60D  
 All GEAX EK60P  
 All GEAX EK90CFA  
 All GEAX EK90D  
 All GEAX EK90P  
 All JCB Dieselmax NA  
 All JCB Dieselmax TC  
 All JCB Dieselmax TCA



# BUYERS GUIDE - STARTERS

YEAR	MAKE / MODEL	YEAR	MAKE / MODEL
<b>33415N - continued</b>			
All	JCB Ecomax TCAE		
All	JCB JS130NL		
All	JCB JS130NLC		
All	JCB JS210LC		
All	JCB JS220		
All	JCB JS235		