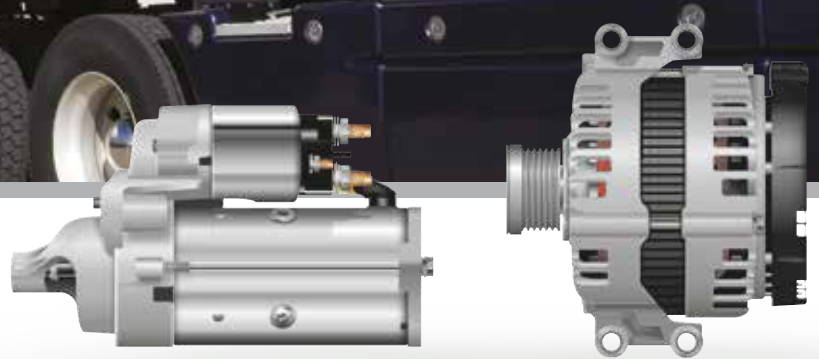


Refrigerated Trailer

 The Power of WAI

87-719-18

Starter Motors & Alternators



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WAI, A USA COMPANY

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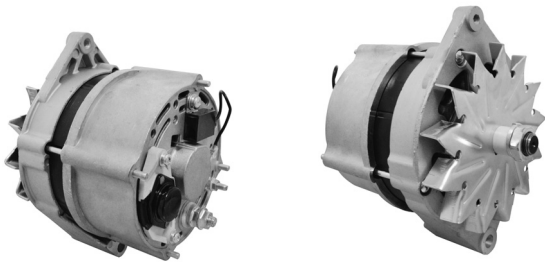
Abbreviation	Description
Adj.	Adjusting
Alt.	Alternator
Amp	Ampere
Cat.	Caterpillar
CCW	Counter Clockwise
CW	Clockwise
DD	Direct Drive
Dsl.	Diesel
EF	External Fan
ER	External Regulated
ER/EF	External Regulated and External Fan
ER/IF	External Regulated and Internal Fan
Gas	Gasoline
Grd.	Ground
Grv.	Groove
HT	Height or High Torque
IF	Internal Fan
Incl.	Includes
Insul.	Insulated
Int.	Internal
IR	Internal Regulated
IR/EF	Internal Regulated and External Fan
IR/IF	Internal Regulated and Internal Fan
kW	Kilowatt
Neg.	Negative
No.	Number
OSGR	Offset Gear Reduction
PLGR	Planetary Gear Reduction
PMDD	Permanent Magnet Direct Drive
PMGR	Permanent Magnet Gear Reduction
PMOSGR	Permanent Magnet Offset Gear Reduction
Pos.	Positive
Ser.	Series
Sgl.	Single
Std.	Standard
Term.	Terminal
Volt	Voltage
w/	With
w/o	Without

BUYERS GUIDE - ALTERNATORS

YEAR MAKE / MODEL / ENGINE

12161N

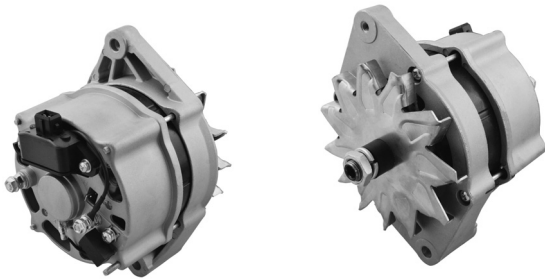
Alternator - Bosch IR/EF, 65 Amp/12 Volt, CW, w/o Pulley



1993-1999 Thermo King Super II All

12223N

Alternator - Bosch IR/EF, 37 Amp/12 Volt, CW, w/o Pulley



1999-On Thermo King SB-190 Isuzu 2.2L (TK DI2.2, -SE) Diesel
 1999-On Thermo King SB-200 Yanmar 486 (TK 4.86) Diesel
 1999-2007 Thermo King SB-200 30 Yanmar TK486 Diesel
 1999-2007 Thermo King SB-200 50 Yanmar TK486 Diesel
 1999-On Thermo King SB-210 Yanmar 486 (TK 4.86) Diesel
 1999-On Thermo King SB-300 Yanmar 486 (TK 4.86) Diesel
 1999-2007 Thermo King SB-300 30 Yanmar TK486 Diesel
 1999-On Thermo King SB-310 Yanmar 486 (TK 4.86) Diesel
 1991-On Thermo King SB-II Isuzu 2.0L (TK C201) Diesel
 1991-On Thermo King SB-II Isuzu 2.2L (TK DI2.2, -SE) Diesel
 1991-On Thermo King SB-II MAX Isuzu 2.2L (TK DI2.2, -SE) Diesel
 1991-On Thermo King SB-II SR Isuzu 2.2L (TK DI2.2, -SE) Diesel
 1998-On Thermo King SB-II SR Yanmar 486 (TK 4.86) Diesel
 1999-2007 Thermo King SB-II SR Yanmar TK486 Diesel
 1990-2003 Thermo King SB-III Isuzu C201 2.0L Diesel
 1991-2003 Thermo King SB-III Thermo King 2.2L Diesel
 1991-2003 Thermo King SB-III 30 Thermo King 2.2L Diesel
 1991-2003 Thermo King SB-III 30 MAX TC Isuzu C201 2.0L Diesel
 1991-2003 Thermo King SB-III 30 MAX TC Thermo King 2.2L Diesel
 1993-2005 Thermo King SB-III 30 SR + Thermo King 2.2L Diesel
 1991-2003 Thermo King SB-III 30 TC Thermo King 2.2L Diesel
 1991-2003 Thermo King SB-III 50 Thermo King 2.2L Diesel
 1991-2003 Thermo King SB-III 50 MAX TC Isuzu C201 2.0L Diesel
 1991-2003 Thermo King SB-III 50 MAX TC Thermo King 2.2L Diesel
 1991-On Thermo King SB-III MAX Isuzu 2.0L (TK C201) Diesel
 1991-2003 Thermo King SB-III MAX Thermo King 2.2L Diesel
 1993-On Thermo King SB-III SR Isuzu 2.2L (TK DI2.2, -SE) Diesel
 1993-2005 Thermo King SB-III SR Thermo King 2.2L Diesel
 1999-On Thermo King SB-III SR Yanmar 486 (TK 4.86) Diesel
 1993-2005 Thermo King SB-III SR MP IV+ Thermo King 2.2L Diesel
 1993-2005 Thermo King SB-III SR TG VI Thermo King 2.2L Diesel
 1993-2005 Thermo King SB-III SR+ Thermo King 2.2L Diesel
 1999-2007 Thermo King SB-III SR+ Whisper Edition Yanmar TK486 Diesel
 1991-On Thermo King SDZ Kubota Z400 Diesel

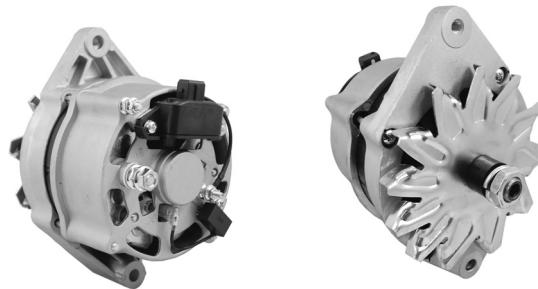
YEAR MAKE / MODEL / ENGINE

12223N - continued

1991-On Thermo King Sentry Isuzu 2.2L (TK DI2.2, -SE) Diesel
 1996-On Thermo King SL100 Yanmar 482 / 486 (TK 4.82 / 4.86)
 2002-On Thermo King SL100e Yanmar 486 (TK 4.86) Diesel
 1996-On Thermo King SL200 Yanmar 482 / 486 (TK 4.82 / 4.86)
 2002-On Thermo King SL200e Yanmar 486 (TK 4.86) Diesel
 1996-On Thermo King SL300 Yanmar 482 / 486 (TK 4.82 / 4.86)
 1996-On Thermo King SL400 Yanmar 482 / 486 (TK 4.82 / 4.86)
 2002-On Thermo King SL400 SR2 Yanmar 486 (TK 4.86) Diesel
 2002-On Thermo King SL400e Yanmar 486 (TK 4.86) Diesel
 1991-On Thermo King SMX II All
 1991-On Thermo King SMX SR All
 1993-On Thermo King Super II All
 1991-On Thermo King Super II Isuzu 2.2L (TK DI2.2, -SE) Diesel
 1993-2005 Thermo King Super II 30 TCI Multi-Temp Thermo King 2.2L Diesel
 1993-2005 Thermo King Super II 30TCI-3 Multi-Temp Thermo King 2.2L Diesel
 1991-2003 Thermo King Super II 50 MAX Thermo King 2.2L Diesel
 1991-On Thermo King Super II SR Isuzu 2.2L (TK DI2.2, -SE) Diesel
 1994-2006 Thermo King Super II SR Thermo King 2.2L Diesel
 1991-On Thermo King Super II TC Isuzu 2.2L (TK DI2.2, -SE) Diesel
 1993-2005 Thermo King Super II TC Thermo King 2.2L Diesel
 1999-On Thermo King Super II TC Yanmar 486 (TK 4.86) Diesel

12224N

Alternator - Bosch IR/EF, 65 Amp/12 Volt, CW, w/o Pulley



1991-On Thermo King LND 50 Yanmar 353 (TK 3.53) Diesel
 1999-On Thermo King SB-190 Isuzu 2.2L (TK DI2.2, -SE) Diesel
 1999-On Thermo King SB-200 Yanmar 486 (TK 4.86) Diesel
 1999-On Thermo King SB-210 Yanmar 486 (TK 4.86) Diesel
 1999-On Thermo King SB-300 Yanmar 486 (TK 4.86) Diesel
 1999-On Thermo King SB-310 Yanmar 486 (TK 4.86) Diesel
 1991-On Thermo King SB-II Isuzu 2.0L (TK C201) Diesel
 1991-On Thermo King SB-II Isuzu 2.2L (TK DI2.2, -SE) Diesel
 1991-On Thermo King SB-II MAX Isuzu 2.2L (TK DI2.2, -SE) Diesel
 1991-On Thermo King SB-II SR Isuzu 2.2L (TK DI2.2, -SE) Diesel
 1998-On Thermo King SB-II SR Yanmar 486 (TK 4.86) Diesel
 1990-On Thermo King SB-III All
 1991-On Thermo King SB-III MAX Isuzu 2.0L (TK C201) Diesel
 1991-On Thermo King SB-III MAX Isuzu 2.2L (TK DI2.2, -SE) Diesel
 1993-On Thermo King SB-III SR Isuzu 2.2L (TK DI2.2, -SE) Diesel
 1998-2007 Thermo King SB-III SR TK486 Yanmar Diesel
 1999-On Thermo King SB-III SR Yanmar 486 (TK 4.86) Diesel
 1991-On Thermo King SDZ All
 1991-On Thermo King SDZ Kubota Z400 Diesel
 1991-On Thermo King Sentry Isuzu 2.2L (TK DI2.2, -SE) Diesel
 1996-On Thermo King SL100 Yanmar 482 / 486 (TK 4.82 / 4.86)
 2002-On Thermo King SL100e Yanmar 486 (TK 4.86) Diesel
 1996-On Thermo King SL200 Yanmar 482 / 486 (TK 4.82 / 4.86)
 2002-On Thermo King SL200e Yanmar 486 (TK 4.86) Diesel
 1996-On Thermo King SL300 Yanmar 482 / 486 (TK 4.82 / 4.86)
 1996-On Thermo King SL400 Yanmar 482 / 486 (TK 4.82 / 4.86)
 2002-On Thermo King SL400 SR2 Yanmar 486 (TK 4.86) Diesel
 2002-On Thermo King SL400e Yanmar 486 (TK 4.86) Diesel

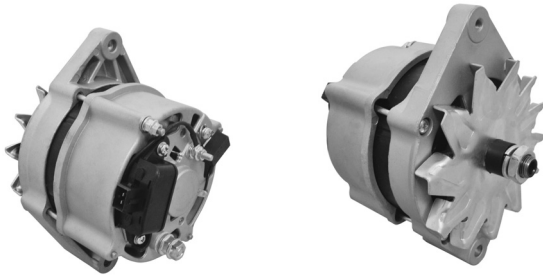
BUYERS GUIDE - ALTERNATORS

YEAR MAKE / MODEL / ENGINE

12224N - continued
 1991-On Thermo King SMX All
 1991-On Thermo King SMX II All
 1991-On Thermo King SMX SR All
 1991-On Thermo King Super II Isuzu 2.2L (TK DI2.2, -SE) Diesel
 1998-2007 Thermo King Super II TK486 Yanmar Diesel
 1991-On Thermo King Super II SR Isuzu 2.2L (TK DI2.2, -SE) Diesel
 1991-On Thermo King Super II TC Isuzu 2.2L (TK DI2.2, -SE) Diesel
 1999-On Thermo King Super II TC Yanmar 486 (TK 4.86) Diesel
 1996-2007 Thermo King URD All

12333N

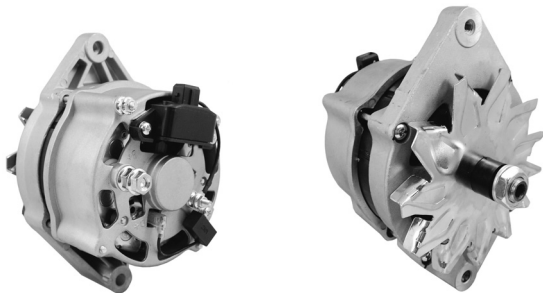
Alternator - Bosch IR/EF, 90 Amp/12 Volt, CW, w/o Pulley



1991-On Thermo King RD-II TCI-Z All
 1996-2004 Thermo King URD Yanmar 353 (TK 3.53) Diesel

12334N

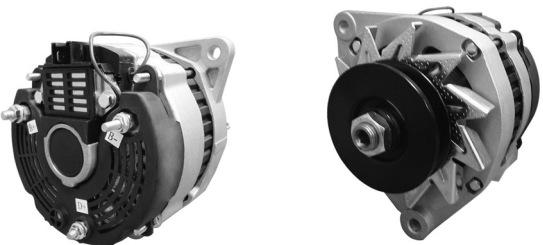
Alternator - Bosch IR/EF, 120 Amp/12 Volt, CW, w/o Pulley



1999-2007 Thermo King SB-III SR Yanmar 486 (TK 4.86) Diesel
 1998-2004 Thermo King SB-III SR TCI SR+ Yanmar 486 (TK 4.86) Diesel
 1999-2005 Thermo King Super II TC Yanmar 486 (TK 4.86) Diesel
 1998-2004 Thermo King Super II TC SR+ Yanmar 486 (TK 4.86) Diesel

12459N

Alternator - Valeo IR/EF, 70 Amp/12 Volt, CCW, 1-Groove Pulley



1995-2007 Carrier Transicold Genesis R70 Kubota CT3-69-TV (D1105) Diesel

YEAR MAKE / MODEL / ENGINE

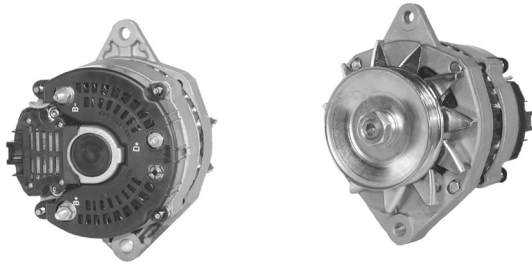
12459N - continued
 1995-2007 Carrier Transicold Genesis R90 Kubota CT3-69-TV (D1105) Diesel
 1995-1995 Carrier Transicold Mistral 310 EA300
 1995-1995 Carrier Transicold Mistral 410 ZB400
 1996-2007 Carrier Transicold Supra 322 Kubota CT2-29-TV (D482-TV) Diesel
 1996-2007 Carrier Transicold Supra 422 Kubota CT2-29-TV (D482-TV) Diesel
 1996-2007 Carrier Transicold Supra 522 Kubota CT2-29-TV (D482-TV) Diesel
 1996-2007 Carrier Transicold Supra 544 Kubota CT2-29-TV (D482-TV) Diesel
 1996-2007 Carrier Transicold Supra 550 Kubota CT2-29-TV (D482-TV) Diesel
 1994-2006 Carrier Transicold Supra 622 Kubota CT3-44-TV (D722-TV) Diesel
 1994-2006 Carrier Transicold Supra 644 Kubota CT3-44-TV (D722-TV) Diesel
 1994-2006 Carrier Transicold Supra 650 Kubota CT3-44-TV (D722-TV) Diesel
 1994-2006 Carrier Transicold Supra 722 Kubota CT3-44-TV (D722-TV) Diesel
 1994-2006 Carrier Transicold Supra 744 Kubota CT3-44-TV (D722-TV) Diesel
 1994-2006 Carrier Transicold Supra 750 Kubota CT3-44-TV (D722-TV) Diesel
 1994-2006 Carrier Transicold Supra 822 Kubota CT3-44-TV (D722-TV) Diesel
 1994-2006 Carrier Transicold Supra 844 Kubota CT3-44-TV (D722-TV) Diesel
 1994-2006 Carrier Transicold Supra 850 Kubota CT3-44-TV (D722-TV) Diesel
 1994-2006 Carrier Transicold Supra 900 Series Kubota CT3-69-TV (D1105) Diesel
 1994-2006 Carrier Transicold Supra 922 Kubota CT3-69-TV (D1105) Diesel
 1994-2006 Carrier Transicold Supra 944 Kubota CT3-69-TV (D1105) Diesel
 1994-2006 Carrier Transicold Supra 950 Kubota CT3-69-TV (D1105) Diesel
 1996-2007 Carrier Transicold Ultima 53 Kubota CT4-134-DI (V2203) Diesel
 2000-2007 Carrier Transicold Ultima XL Kubota CT4-134-DI (V22003) Diesel
 1999-2007 Carrier Transicold Ultima XTC Kubota CT4-134-DI (V22003) Diesel
 1999-2007 Carrier Transicold Ultra XT Kubota CT4-134-DI (V22003) Diesel
 1999-2007 Carrier Transicold Ultra XTC Kubota CT4-134-DI (V22003) Diesel

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YEAR MAKE / MODEL / ENGINE

12462N

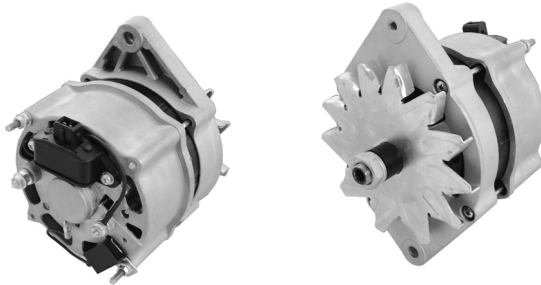
Alternator - Paris Rhone IR/EF, 70 Amp/12 Volt, CCW, 1-Groove Pulley



1990-2002 Carrier Transicold Magnum Kubota Eng.
 1990-2002 Carrier Transicold Mistral 710 D600
 1993-2005 Carrier Transicold Summit 722U Kubota Eng.
 1996-2007 Carrier Transicold Supra 444 Kubota CT2-29-TV (D482-TV) Diesel

12614N

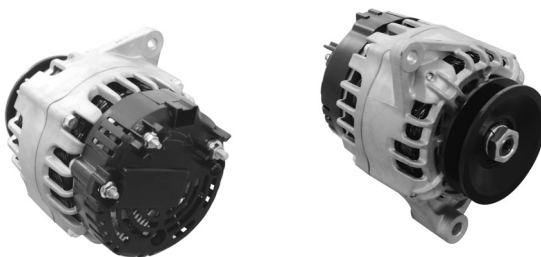
Alternator - Bosch IR/EF, 90 Amp/12 Volt, CW, w/o Pulley



1998-2007 Thermo King SB-III SR TK486 Yanmar Diesel
 1998-2005 Thermo King Spectrum DE All
 1998-2007 Thermo King Super II TK486 Yanmar Diesel
 1996-2007 Thermo King URD All

20447N

Alternator - Valeo IR/IF, 70 Amp/12 Volt, CCW, 1-Groove Pulley



1995-2007 Carrier Transicold Genesis R70 Kubota CT3-69-TV (D1105) Diesel
 1995-2007 Carrier Transicold Genesis R90 Kubota CT3-69-TV (D1105) Diesel
 1996-2007 Carrier Transicold Supra 522 Kubota CT2-29-TV (D482-TV) Diesel
 1996-2007 Carrier Transicold Supra 544 Kubota CT2-29-TV (D482-TV) Diesel
 1996-2007 Carrier Transicold Supra 550 Kubota CT2-29-TV (D482-TV) Diesel

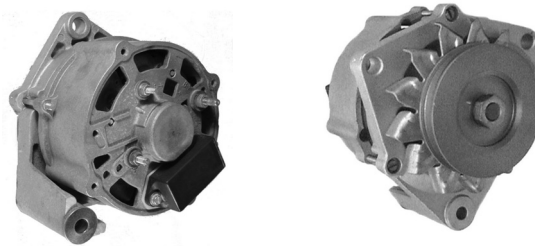
YEAR MAKE / MODEL / ENGINE

20447N - continued

1994-2006 Carrier Transicold Supra 622 Kubota CT3-44-TV (D722-TV) Diesel
 1994-2006 Carrier Transicold Supra 644 Kubota CT3-44-TV (D722-TV) Diesel
 1994-2006 Carrier Transicold Supra 650 Kubota CT3-44-TV (D722-TV) Diesel
 1994-2006 Carrier Transicold Supra 722 Kubota CT3-44-TV (D722-TV) Diesel
 1994-2006 Carrier Transicold Supra 744 Kubota CT3-44-TV (D722-TV) Diesel
 1994-2006 Carrier Transicold Supra 750 Kubota CT3-44-TV (D722-TV) Diesel
 1994-2006 Carrier Transicold Supra 822 Kubota CT3-44-TV (D722-TV) Diesel
 1994-2006 Carrier Transicold Supra 844 Kubota CT3-44-TV (D722-TV) Diesel
 1994-2006 Carrier Transicold Supra 850 Kubota CT3-44-TV (D722-TV) Diesel
 1994-2006 Carrier Transicold Supra 922 Kubota CT3-69-TV (D1105) Diesel
 1994-2006 Carrier Transicold Supra 944 Kubota CT3-69-TV (D1105) Diesel
 1994-2006 Carrier Transicold Supra 950 Kubota CT3-69-TV (D1105) Diesel
 1996-2007 Carrier Transicold Ultima 53 Kubota CT4-134-DI (V2203) Diesel

20711N

Alternator - Bosch IR/EF, 35 Amp/12 Volt, CW



1993-2005 Thermo King LND II 50 All

7344N

Alternator - Motorola IR/EF, 65 Amp/12 Volt, CW, w/o Pulley



1987-1999 Carrier Transicold Eagle Plus Kubota CT4-114 (V1902) Diesel
 1987-1999 Carrier Transicold Eagle Plus Kubota CT4-114 (V1902-DI) Diesel
 1987-1999 Carrier Transicold Eagle Plus Kubota CT4-134 (V2203-DI) Diesel

BUYERS GUIDE - ALTERNATORS

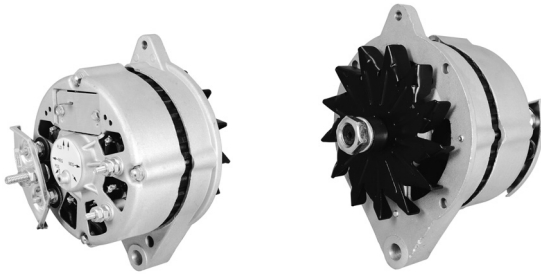
YEAR MAKE / MODEL / ENGINE

7344N - continued

1987-1999 Carrier Transicold Eagle Plus Kubota CT4-134-TV (V2203-TV) Diesel
 1982-1994 Carrier Transicold Kingbird Kubota CT3-57 (D950) Diesel
 1985-1997 Carrier Transicold Phoenix Advantage Various Engines
 1980-1994 Carrier Transicold Silverhawk Various Engines
 1980-1990 Carrier Transicold Thunderbird Kubota CT4-114 (V1902) Diesel
 1980-1990 Carrier Transicold Thunderbird Kubota CT4-114 (V1902-DI) Diesel

7444N

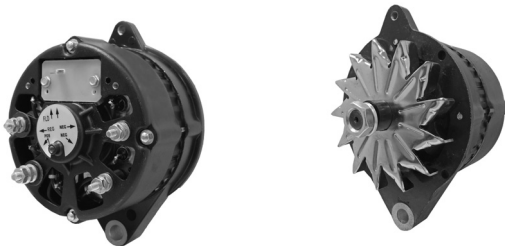
Alternator - Motorola / Prestolite ER/EF, 37 Amp/12 Volt, w/o Pulley



1974-1980 Carrier Transicold KD Yanmar 374 / 395
 1989-1996 Carrier Transicold RD Yanmar 374 / 395
 1978-On Thermo King KD-I Yanmar 235 (TK 2.35) Diesel
 1983-On Thermo King LND 30 Yanmar 353 (TK 3.53) Diesel
 1983-On Thermo King MD-I Yanmar 235 (TK 2.35) Diesel
 1974-On Thermo King NWD Series Isuzu 2.0L (TK C201) Diesel
 1980-On Thermo King RD-I Yanmar 235 (TK 2.35) Diesel
 1980-On Thermo King SB-II Isuzu 2.0L (TK C201) Diesel
 1980-On Thermo King SB-II Isuzu 2.2L (TK DI2.2, -SE) Diesel
 1985-On Thermo King Sentry Isuzu 2.0L (TK C201) Diesel
 1985-On Thermo King Sentry Isuzu 2.2L (TK DI2.2, -SE) Diesel
 1984-On Thermo King Super NWD Isuzu 2.0L (TK C201) Diesel
 1984-On Thermo King Super NWD Isuzu 2.2L (TK DI2.2, -SE) Diesel
 1980-On Thermo King TD-I Isuzu 2.2L (TK DI2.2, -SE) Diesel
 1980-On Thermo King TD-II Isuzu 2.2L (TK DI2.2, -SE) Diesel

7486N

Alternator - Motorola ER/EF, 37 Amp/12 Volt, CW, w/o Pulley



1978-On Thermo King KD-I Yanmar 235 (TK 2.35) Diesel
 1983-On Thermo King LND 30 Yanmar 353 (TK 3.53) Diesel
 1983-On Thermo King MD-I Yanmar 235 (TK 2.35) Diesel
 1974-On Thermo King NWD Series Isuzu 2.0L (TK C201) Diesel
 1980-On Thermo King RD-I Yanmar 235 (TK 2.35) Diesel
 1974-1981 Thermo King SB-I Isuzu 2.0L (TK C201) Diesel
 1974-1981 Thermo King SB-I Isuzu 2.2L (TK DI2.2, -SE) Diesel
 1980-On Thermo King SB-II Isuzu 2.0L (TK C201) Diesel
 1980-On Thermo King SB-II Isuzu 2.2L (TK DI2.2, -SE) Diesel
 1980-1989 Thermo King SB-III Isuzu 2.0L (TK C201) Diesel
 1980-1989 Thermo King SB-III Isuzu 2.2L (TK DI2.2, -SE) Diesel
 1985-On Thermo King Sentry Isuzu 2.0L (TK C201) Diesel
 1985-On Thermo King Sentry Isuzu 2.2L (TK DI2.2, -SE) Diesel

YEAR MAKE / MODEL / ENGINE

7486N - continued

1974-On Thermo King SNWD All
 1984-On Thermo King Super NWD Isuzu 2.0L (TK C201) Diesel
 1984-On Thermo King Super NWD Isuzu 2.2L (TK DI2.2, -SE) Diesel
 1980-On Thermo King TD-I Isuzu 2.2L (TK DI2.2, -SE) Diesel
 1980-On Thermo King TD-II Isuzu 2.2L (TK DI2.2, -SE) Diesel

7597N

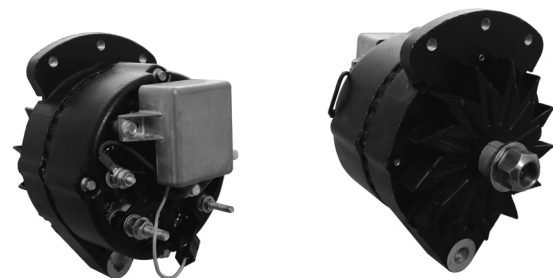
Alternator - Motorola IR/EF, 23 Amp/12 Volt, BI, 2-Groove Pulley



1992-On Thermo King HK, HK-II, HK-III TK 2.49 Diesel
 1989-On Thermo King KD-II Yanmar 366 (TK 3.66) Diesel
 1989-On Thermo King KD-II MAX Yanmar 366 (TK 3.66) Diesel
 1989-On Thermo King KD-II SR Yanmar 374 (TK 3.74) Diesel
 All Thermo King MD-200 Yanmar 374 (TK 3.74) Diesel
 All Thermo King MD-200-MT Yanmar 374 (TK 3.74) Diesel
 All Thermo King MD-300 Yanmar 374 (TK 3.74) Diesel
 1989-On Thermo King MD-II Yanmar 366 (TK 3.66) Diesel
 1989-On Thermo King MD-II MAX Yanmar 374 (TK 3.74) Diesel
 1989-On Thermo King MD-II MAX SR Yanmar 374 (TK 3.74) Diesel
 1989-On Thermo King MD-II SR Yanmar 374 (TK 3.74) Diesel
 1989-On Thermo King MD-II TCI Yanmar 366 (TK 3.66) Diesel
 1992-On Thermo King RD-II Yanmar 388 (TK 3.88) Diesel
 1992-On Thermo King RD-II MAX Yanmar 388 (TK 3.88) Diesel
 1992-On Thermo King RD-II MAX SR Yanmar 388 (TK 3.88) Diesel
 1990-On Thermo King SB-III Isuzu 2.0L (TK C201) Diesel
 1990-On Thermo King SB-III Isuzu 2.2L (TK DI2.2, -SE) Diesel
 1989-On Thermo King Sentry Isuzu 2.2L (TK DI2.2, -SE) Diesel
 1989-On Thermo King Super II MAX Isuzu 2.2L (TK DI2.2, -SE) Diesel
 1989-On Thermo King TD-II Yanmar 388 (TK 3.88) Diesel
 2000-On Thermo King TS-200 Yanmar 374 (TK 3.74) Diesel
 2000-On Thermo King TS-300 Yanmar 374 (TK 3.74) Diesel
 2000-On Thermo King TS-500 Yanmar 395 (TK 3.95) Diesel
 2000-On Thermo King TS-600 Yanmar 395 (TK 3.95) Diesel
 1999-On Thermo King XDS All

8056N

Alternator - Motorola IR/EF, 37 Amp/12 Volt, CW, w/o Pulley



1987-1999 Carrier Transicold Eagle Plus Kubota CT4-114 (V1902) Diesel
 1987-1999 Carrier Transicold Eagle Plus Kubota CT4-114 (V1902-DI) Diesel

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YEAR MAKE / MODEL / ENGINE

8056N - continued

1987-1999 Carrier Transicold Eagle Plus Kubota CT4-134 (V2203) Diesel
 1987-1999 Carrier Transicold Eagle Plus Kubota CT4-134 (V2203-DI) Diesel
 1987-1999 Carrier Transicold Eagle Plus Kubota CT4-134-TV (V2203-TV) Diesel
 1982-1994 Carrier Transicold Kingbird Kubota CT3-57 (D950) Diesel
 1978-1990 Carrier Transicold NDB40 Perkins 4.108 Diesel
 1978-1992 Carrier Transicold NDE40 Perkins 4.108 Diesel
 1983-1999 Carrier Transicold NDF40 Kubota CT4-114 (V1902) Diesel
 1983-1999 Carrier Transicold NDJ40 Kubota CT4-114 (V1902) Diesel
 1983-1999 Carrier Transicold NDJ40 Perkins 4.108 Diesel
 1979-1994 Carrier Transicold NDS40 Perkins 4.108 Diesel
 1980-1994 Carrier Transicold NDT40 Perkins 4.108 Diesel
 1985-1997 Carrier Transicold Phoenix Advantage Various Engines
 1980-1994 Carrier Transicold Silverhawk Various Engines
 1984-1996 Carrier Transicold Silverhawk Magnum Kubota CT3-52 (ZB600) Diesel
 1984-1996 Carrier Transicold Silverhawk Plus Kubota CT3-52 (ZB600) Diesel
 1981-1993 Carrier Transicold TDB Kubota CT3-52 (ZB600) Diesel
 1981-1993 Carrier Transicold TDS Kubota CT3-52 (ZB600) Diesel
 1980-1990 Carrier Transicold Thunderbird Kubota CT4-114 (V1902) Diesel
 1980-1990 Carrier Transicold Thunderbird Kubota CT4-114 (V1902-DI) Diesel
 1984-1996 Carrier Transicold UDE Series Kubota CT4-114 (V1902) Diesel
 1984-1996 Carrier Transicold UDE Series Mercedes OM636 Diesel
 1976-1994 Carrier Transicold UDE Series Perkins 4.108 Diesel
 1984-1998 Carrier Transicold UDG Series Kubota CT4-114 (V1902) Diesel
 1984-1996 Carrier Transicold UDG Series Mercedes OM636 Diesel

8428N

Alternator - Motorola IR/EF, 65 Amp/12 Volt, CW, w/o pulley

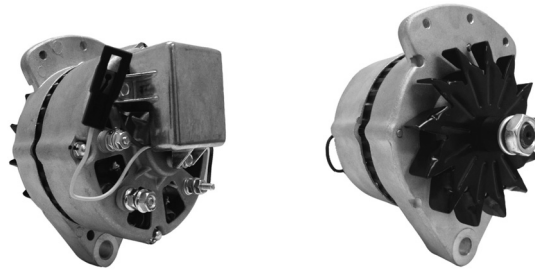


1989-1996 Carrier Transicold RD Yanmar 374 / 395
 1989-1996 Carrier Transicold TD Yanmar 374 / 395
 1989-1996 Carrier Transicold TS Yanmar 374 / 395
 1989-On Thermo King MD-II TCI Yanmar 366 (TK 3.66) Diesel

YEAR MAKE / MODEL / ENGINE

8611N

Alternator - Motorola IR/EF, 37 Amp/12 Volt, CW, w/o Pulley



1999-2007 Carrier Transicold Smart Air Kubota CT4-134 (V22003-DI) Diesel
 1981-1993 Carrier Transicold TDB Kubota ZB600-C Diesel
 1981-1993 Carrier Transicold TDS Kubota ZB600-C Diesel
 1982-1994 Carrier Transicold Thunderbird Kubota CT4-114 (V1902) Diesel
 1982-1994 Carrier Transicold Thunderbird Kubota CT4-114 (V1902-DI) Diesel

8616N

Alternator - Motorola IR/EF, 37 Amp/12 Volt, CW, w/o Pulley



1989-1992 Carrier Transicold JD Yanmar 374 / 395
 1989-1996 Carrier Transicold MD Yanmar 374 / 395
 1989-1996 Carrier Transicold RD Yanmar 374 / 395
 1989-1996 Carrier Transicold TD Yanmar 374 / 395
 1989-1996 Carrier Transicold TS Yanmar 374 / 395
 1992-On Thermo King HK, HK-II, HK-III TK 2.49 Diesel
 1992-2004 Thermo King HK, HK-II, HK-III TK 2.49 Yanmar Diesel
 1980-2001 Thermo King HK-100 TK 2.44 Yanmar Diesel
 1980-2001 Thermo King HK-30 TK 2.44 Yanmar Diesel
 1980-2001 Thermo King HK-60 TK 2.44 Yanmar Diesel
 1992-2004 Thermo King HK-III HO TK 2.49 Yanmar Diesel
 1993-2005 Thermo King Mando-II 30 TK 3.66 Yanmar Diesel
 1993-2005 Thermo King Mando-II 50 TK 3.66 Yanmar Diesel
 1992-1992 Thermo King RD-II TK 3.88 Yanmar Diesel
 1992-2004 Thermo King RD-II 30 TCI TK 3.88 Yanmar Diesel
 1992-1992 Thermo King RD-II MAX TK 3.88 Yanmar Diesel
 1992-1992 Thermo King RD-II MAX SR TK 3.88 Yanmar Diesel
 1992-1992 Thermo King RD-II TCI TK 3.88 Yanmar Diesel
 1992-On Thermo King RD-II TCI Yanmar 388 (TK 3.88) Diesel
 1984-2001 Thermo King SB-II C201 2.0L Isuzu Diesel
 1989-On Thermo King SB-II Isuzu 2.0L (TK C201) Diesel
 1989-On Thermo King SB-II Isuzu 2.2L (TK DI2.2, -SE) Diesel
 1989-2001 Thermo King SB-II Thermo King 2.2L Diesel
 1980-1992 Thermo King SB-II 50 di C201 2.0L Isuzu Diesel
 1980-1992 Thermo King SB-II 50 di Thermo King 2.2L Diesel
 1989-2001 Thermo King SB-III C201 2.0L Isuzu Diesel
 1989-2001 Thermo King SB-III Thermo King 2.2L Diesel
 1990-2002 Thermo King SB-III 30 Thermo King 2.2L Diesel

BUYERS GUIDE - ALTERNATORS

YEAR MAKE / MODEL / ENGINE

8616N - continued

1989-2001 Thermo King SB-III 30 MAX TC C201 2.0L Isuzu Diesel
 1989-2001 Thermo King SB-III 30 MAX TC Thermo King 2.2L Diesel
 1989-2001 Thermo King SB-III 30 SR + C201 2.0L Isuzu Diesel
 1990-2002 Thermo King SB-III 30 TC Thermo King 2.2L Diesel
 1990-2002 Thermo King SB-III 50 Thermo King 2.2L Diesel
 1989-2001 Thermo King SB-III 50 MAX TC C201 2.0L Isuzu Diesel
 1989-2001 Thermo King SB-III 50 MAX TC Thermo King 2.2L Diesel
 1987-1999 Thermo King Sentry Thermo King 2.2L Diesel
 1989-1989 Thermo King Super II Isuzu 2.0L (TK C201) Diesel
 1989-On Thermo King Super II Isuzu 2.0L (TK C201) Diesel
 1989-1989 Thermo King Super II Isuzu 2.2L (TK DI2.2, -SE) Diesel
 1989-On Thermo King Super II Isuzu 2.2L (TK DI2.2, -SE) Diesel
 1983-2001 Thermo King Super II 50 MAX C201 2.0L Isuzu Diesel
 1983-2001 Thermo King Super II 50 MAX Thermo King 2.2L Diesel
 1989-1989 Thermo King Super II MAX Isuzu 2.2L (TK DI2.2, -SE) Diesel
 1987-1999 Thermo King Super II TC C201 2.0L Isuzu Diesel
 1987-1999 Thermo King Super II TC Thermo King 2.2L Diesel
 1987-1999 Thermo King Super Max Thermo King 2.2L Diesel
 1989-On Thermo King TD-II Yanmar 388 (TK 3.88) Diesel
 2000-On Thermo King TS-200 Yanmar 374 (TK 3.74) Diesel
 2000-On Thermo King TS-300 Yanmar 374 (TK 3.74) Diesel
 2000-On Thermo King TS-500 Yanmar 395 (TK 3.95) Diesel
 2000-On Thermo King TS-600 Yanmar 395 (TK 3.95) Diesel

8617N

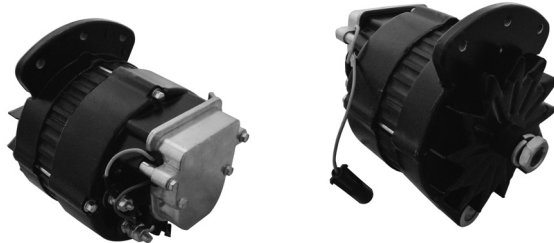
Alternator - Motorola IR/EF, 90 Amp/12 Volt, BI, w/o Pulley



1996-On Thermo King URD Yanmar 353 (TK 3.53) Diesel
 1996-On Thermo King URD-III MAX Yanmar 395 (TK 3.95) Diesel
 All Thermo King UTS Yanmar 395 (TK 3.95) Diesel

8618N

Alternator - Motorola IR/EF, 65 Amp/12 Volt, CCW, w/o Pulley



1996-2007 Carrier Transicold Supra 322 Kubota CT2-29 (D482) Diesel
 1996-2007 Carrier Transicold Supra 422 Kubota CT2-29-TV (D482-TV) Diesel
 1996-2007 Carrier Transicold Supra 444 Kubota CT2-29-TV (D482-TV) Diesel
 1994-2006 Carrier Transicold Supra 900 Series Kubota CT3-69-TV (D1105) Diesel
 2000-2007 Carrier Transicold Ultima XL Kubota CT4-134-DI (V22003) Diesel

YEAR MAKE / MODEL / ENGINE

8618N - continued

1999-2007 Carrier Transicold Ultima XTC Kubota CT4-134-DI (V22003) Diesel
 1999-2007 Carrier Transicold Ultra XT Kubota CT4-134-DI (V22003) Diesel
 1999-2007 Carrier Transicold Ultra XTC Kubota CT4-134-DI (V22003) Diesel

8619N

Alternator - Motorola IR/EF, 65 Amp/12 Volt, CCW, w/o Pulley



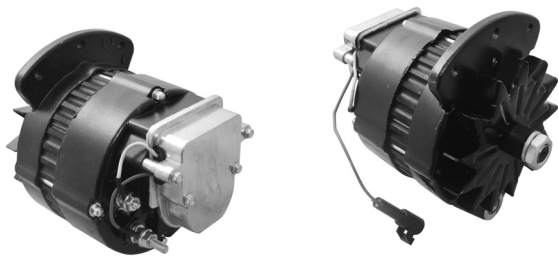
1996-2007 Carrier Transicold Extra Kubota CT4-114-TV (V1902-TV) Diesel
 1996-2007 Carrier Transicold Extra Kubota CT4-134-TV (V2203-TV) Diesel
 1999-2007 Carrier Transicold Extra XT Kubota CT4-134 (V2203-DI) Diesel
 2000-2007 Carrier Transicold Genesis TM1000 Kubota CT4-134 (V2203-DI) Diesel
 2000-2007 Carrier Transicold Genesis TM900 Kubota CT4-134 (V2203-DI) Diesel
 2000-2007 Carrier Transicold Genesis TR100 Kubota CT4-134 (V2203-DI) Diesel
 2000-2007 Carrier Transicold Genesis TR100 Kubota CT4-134-TV (V2203-TV) Diesel
 2001-2007 Carrier Transicold Phoenix Ultra XL Kubota CT4-134 (V2203-DI) Diesel
 1994-2006 Carrier Transicold Supra 900 Series Kubota CT3-69-TV (D1105) Diesel
 1996-2007 Carrier Transicold Ultima 53 Kubota CT4-134 (V2203-DI) Diesel
 2000-2007 Carrier Transicold Ultima XL Kubota CT4-134-DI (V22003) Diesel
 1999-2007 Carrier Transicold Ultima XTC Kubota CT4-134-DI (V22003) Diesel
 1999-2007 Carrier Transicold Ultra XT Kubota CT4-134-DI (V22003) Diesel
 1999-2007 Carrier Transicold Ultra XTC Kubota CT4-134-DI (V22003) Diesel

BUYERS GUIDE - ALTERNATORS

YEAR MAKE / MODEL / ENGINE

8622N

Alternator - Motorola IR/EF, 105 Amp/12 Volt, CCW, w/o Pulley



- 1995-2007 Carrier Transicold Genesis Multi Temp Kubota CT4-134 (V2203-DI) Diesel
- 2000-2007 Carrier Transicold Genesis TM1000 Kubota CT4-134 (V2203-DI) Diesel
- 2000-2007 Carrier Transicold Genesis TM900 Kubota CT4-134 (V2203-DI) Diesel
- 1995-2007 Carrier Transicold Phoenix Ultra Kubota CT4-134 (V2203-DI) Diesel

8625N

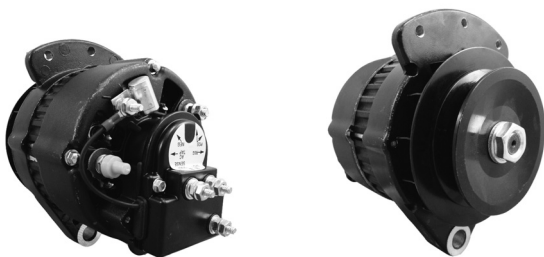
Alternator - Motorola / Prestolite IR/EF, 65 Amp/12 Volt, w/o Pulley



- 1982-1994 Carrier Transicold Europhoenix Kubota CT4-114 (V1902) Diesel
- 1994-2006 Carrier Transicold Maxima CT4-91-TV 1.5L Diesel
- 1994-2006 Carrier Transicold Optima CT4-91-TV 1.5L Diesel
- 1995-2007 Carrier Transicold Phoenix Ultra Kubota CT4-134-TV (V2203-TV) Diesel
- 2001-2007 Carrier Transicold Phoenix Ultra XL Kubota CT4-134 (V2203-DI) Diesel

8627N

Alternator - Motorola IR/EF, 90 Amp/12 Volt, BI, 1-Groove Pulley

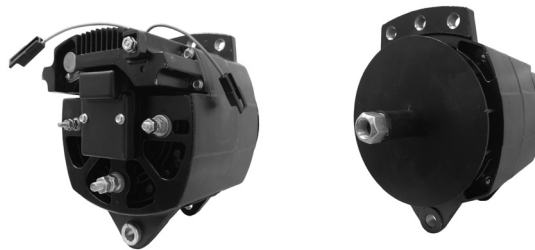


- 1996-On Thermo King RD-II TLE Yanmar 395 (TK 3.95) Diesel
- 2002-On Thermo King TS Spectrum TK 3.76 Diesel

YEAR MAKE / MODEL / ENGINE

8634N

Alternator - Motorola IR/EF, 150 Amp/24 Volt, CW, w/o Pulley



All Thermo King Bus A/C Units With 12V Electrical Systems

8805N

Alternator - Motorola ER/EF, 51 Amp/12 Volt, w/o Pulley



- 1987-1999 Carrier Transicold Eagle Plus Kubota CT4-114 (V1902) Diesel
- 1987-1999 Carrier Transicold Eagle Plus Kubota CT4-114 (V1902-DI) Diesel
- 1987-1999 Carrier Transicold Eagle Plus Kubota CT4-134 (V2203-DI) Diesel
- 1987-1999 Carrier Transicold Eagle Plus Kubota CT4-134-TV (V2203-TV) Diesel
- 1979-1999 Carrier Transicold NDS40 Kubota CT4-114 (V1902) Diesel
- 1985-1997 Carrier Transicold Phoenix Advantage Various Engines
- 1980-1990 Carrier Transicold Thunderbird Kubota CT4-114 (V1902) Diesel
- 1980-1990 Carrier Transicold Thunderbird Kubota CT4-114 (V1902-DI) Diesel
- 1984-1998 Carrier Transicold UDG Series Kubota CT4-114 (V1902) Diesel

BUYERS GUIDE - STARTERS

YEAR MAKE / MODEL / ENGINE

16739N

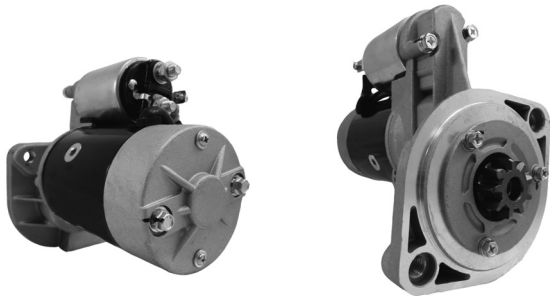
Starter - Denso OSGR, 2.0kW/12 Volt, CW, 9-Tooth Pinion



- 1974-1981 Thermo King SB-I Isuzu 2.0L (TK C201) Diesel
- 1980-1987 Thermo King SB-II Isuzu 2.0L (TK C201) Diesel
- 1985-1997 Thermo King Sentry Isuzu 2.0L (TK C201) Diesel

17088N

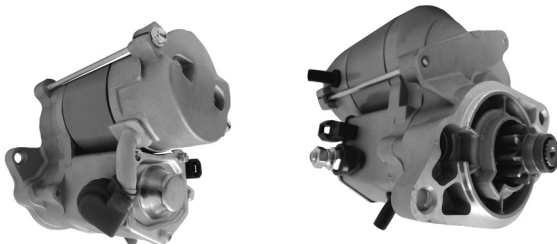
Starter - Hitachi OSGR, 2.0kW/12 Volt, CW, 9-Tooth Pinion



- 1974-On Thermo King NWD Series Isuzu 2.0L (TK C201) Diesel
- 1974-On Thermo King NWD Series Isuzu 2.0L (TK C201) Diesel
- 1983-On Thermo King SB-II All
- 1980-On Thermo King SB-II Isuzu 2.0L (TK C201) Diesel
- 1980-On Thermo King SB-II Isuzu 2.0L (TK C201) Diesel
- 1990-On Thermo King SB-III All
- 1980-1989 Thermo King SB-III Isuzu 2.0L (TK C201) Diesel
- 1990-On Thermo King SB-III MAX All
- 1991-On Thermo King SB-III MAX Isuzu 2.0L (TK C201) Diesel
- 1993-On Thermo King SB-III SR All
- 1985-On Thermo King Sentry Isuzu 2.0L (TK C201) Diesel
- 1985-On Thermo King Sentry Isuzu 2.0L (TK C201) Diesel
- 1974-On Thermo King SNWD All
- 1983-On Thermo King Super II Isuzu 2.0L (TK C201) Diesel
- 1984-On Thermo King Super NWD Isuzu 2.0L (TK C201) Diesel

17098N

Starter - Denso OSGR, 1.4kW/12 Volt, CW, 9-Tooth Pinion



- 1994-2006 Carrier Transicold Maxima CT4-91-TV 1.5L Diesel
- 1994-2006 Carrier Transicold Optima CT4-91-TV 1.5L Diesel

YEAR MAKE / MODEL / ENGINE

17099N

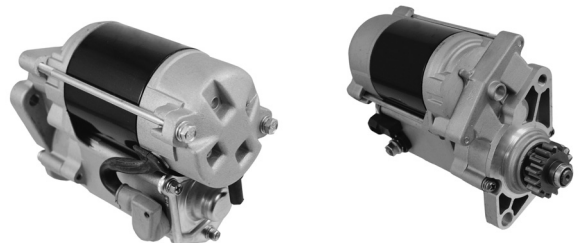
Starter - Denso OSGR, 1.4kW/12 Volt, CW, 15-Tooth Pinion



- 1989-1992 Carrier Transicold JD Yanmar 374 / 395
- 1974-1980 Carrier Transicold KD Yanmar 374 / 395
- 1989-1996 Carrier Transicold MD Yanmar 374 / 395
- 1989-1996 Carrier Transicold RD Yanmar 374 / 395
- 1989-1996 Carrier Transicold TD Yanmar 374 / 395
- 1989-1996 Carrier Transicold TS Yanmar 374 / 395
- 1980-1994 Thermo King KD-II Yanmar 366 (TK 3.66) Diesel
- 1989-1994 Thermo King KD-II MAX Yanmar 366 (TK 3.66) Diesel
- 1989-On Thermo King KD-II SR Yanmar 374 (TK 3.74) Diesel
- 1993-On Thermo King LND II 50 Yanmar 388 (TK 3.88) Diesel
- All Thermo King MD-200 Yanmar 374 (TK 3.74) Diesel
- All Thermo King MD-200-MT Yanmar 374 (TK 3.74) Diesel
- All Thermo King MD-300 Yanmar 374 (TK 3.74) Diesel
- 1989-On Thermo King MD-II Yanmar 366 (TK 3.66) Diesel
- 1989-On Thermo King MD-II MAX Yanmar 374 (TK 3.74) Diesel
- 1989-On Thermo King MD-II MAX SR Yanmar 374 (TK 3.74) Diesel
- 1989-On Thermo King MD-II SR Yanmar 374 (TK 3.74) Diesel
- 1989-On Thermo King MD-II TCI Yanmar 366 (TK 3.66) Diesel
- 1992-2006 Thermo King RD-II Yanmar 388 (TK 3.88) Diesel
- 1992-2006 Thermo King RD-II MAX Yanmar 388 (TK 3.88) Diesel
- 1992-2006 Thermo King RD-II MAX SR Yanmar 388 (TK 3.88) Diesel
- 1992-2006 Thermo King RD-II TCI Yanmar 388 (TK 3.88) Diesel
- 1996-On Thermo King RD-II TLE Yanmar 395 (TK 3.95) Diesel
- 1989-1994 Thermo King TD-II Yanmar 388 (TK 3.88) Diesel
- 2002-On Thermo King TS Spectrum TK 3.76 Diesel
- 2000-On Thermo King TS-200 Yanmar 374 (TK 3.74) Diesel
- 2000-On Thermo King TS-300 Yanmar 374 (TK 3.74) Diesel
- 2000-On Thermo King TS-500 Yanmar 395 (TK 3.95) Diesel
- 2000-On Thermo King TS-600 Yanmar 395 (TK 3.95) Diesel
- 1996-On Thermo King URD-III MAX Yanmar 395 (TK 3.95) Diesel
- All Thermo King UTS Yanmar 395 (TK 3.95) Diesel
- 1999-On Thermo King XDS All

17117N

Starter - Denso OSGR, 1.4kW/12 Volt, CW, 15-Tooth Pinion



- 1978-On Thermo King KD-I Yanmar 235 (TK 2.35) Diesel
- 1983-On Thermo King LND 30 Yanmar 353 (TK 3.53) Diesel
- 1991-On Thermo King LND 50 Yanmar 353 (TK 3.53) Diesel
- 1983-On Thermo King MD-I Yanmar 235 (TK 2.35) Diesel
- 1980-On Thermo King RD-I Yanmar 235 (TK 2.35) Diesel
- 1996-On Thermo King URD Yanmar 353 (TK 3.53) Diesel

BUYERS GUIDE - STARTERS

YEAR MAKE / MODEL / ENGINE

YEAR MAKE / MODEL / ENGINE

17375N

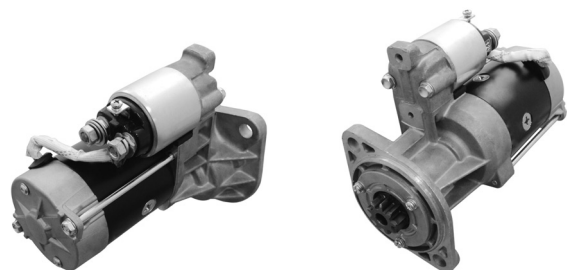
Starter - Denso OSGR, 1.0kW/12 Volt, CW, 15-Tooth Pinion



1992-On Thermo King HK, HK-II, HK-III TK 2.49 Diesel
 1980-1994 Thermo King HK-100 TK 2.44 Yanmar Diesel
 1980-1994 Thermo King HK-100 Yanmar TK 2.44 Diesel
 1980-1994 Thermo King HK-30 TK 2.44 Yanmar Diesel
 1980-1994 Thermo King HK-30 Yanmar TK 2.44 Diesel
 1980-1994 Thermo King HK-60 TK 2.44 Yanmar Diesel
 1980-1994 Thermo King HK-60 Yanmar TK 2.44 Diesel
 1991-2005 Thermo King SDZ Yanmar Diesel

18067N

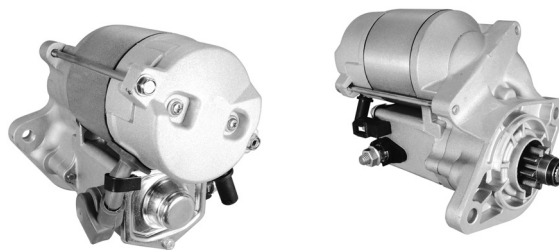
Starter - Hitachi OSGR, 2.0kW/12 Volt, CW, 9-Tooth Pinion



1999-On Thermo King SB-190 Isuzu 2.2L (TK DI2.2, -SE) Diesel
 1974-1981 Thermo King SB-I Isuzu 2.2L (TK DI2.2, -SE) Diesel
 1983-On Thermo King SB-II All
 1980-On Thermo King SB-II Isuzu 2.2L (TK DI2.2, -SE) Diesel
 1991-On Thermo King SB-II MAX Isuzu 2.2L (TK DI2.2, -SE) Diesel
 1991-On Thermo King SB-II SR Isuzu 2.2L (TK DI2.2, -SE) Diesel
 1990-On Thermo King SB-III Isuzu 2.2L (TK DI2.2, -SE) Diesel
 1991-On Thermo King SB-III MAX Isuzu 2.2L (TK DI2.2, -SE) Diesel
 1993-On Thermo King SB-III SR Isuzu 2.2L (TK DI2.2, -SE) Diesel
 1985-On Thermo King Sentry Isuzu 2.2L (TK DI2.2, -SE) Diesel
 1991-On Thermo King SMX All
 1991-On Thermo King SMX II All
 1991-On Thermo King SMX SR All
 1983-On Thermo King Super II Isuzu 2.2L (TK DI2.2, -SE) Diesel
 1989-On Thermo King Super II MAX Isuzu 2.2L (TK DI2.2, -SE) Diesel
 1991-On Thermo King Super II SR Isuzu 2.2L (TK DI2.2, -SE) Diesel
 1991-On Thermo King Super II TC Isuzu 2.2L (TK DI2.2, -SE) Diesel
 1984-On Thermo King Super NWD Isuzu 2.2L (TK DI2.2, -SE) Diesel
 1980-On Thermo King TD-I Isuzu 2.2L (TK DI2.2, -SE) Diesel
 1980-On Thermo King TD-II Isuzu 2.2L (TK DI2.2, -SE) Diesel

18148N

Starter - Denso OSGR, 1.4kW/12 Volt, CW, 9-Tooth Pinion



1995-2007 Carrier Transicold Genesis R70 Kubota CT3-69-TV (D1105) Diesel
 1995-2007 Carrier Transicold Genesis R90 Kubota CT3-69-TV (D1105) Diesel
 1982-2001 Carrier Transicold Kingbird Kubota CT3-57 (D950) Diesel
 1990-2002 Carrier Transicold Magnum Kubota Eng.
 1995-1995 Carrier Transicold Mistral 410 ZB400
 1990-2002 Carrier Transicold Mistral 500 Kubota CT3-52 (ZB600) Diesel
 1990-2002 Carrier Transicold Mistral 605 Kubota CT3-52 (ZB600) Diesel
 1990-2002 Carrier Transicold Mistral 610 Kubota CT3-52 (ZB600) Diesel
 1990-2002 Carrier Transicold Mistral 615 Kubota CT3-52 (ZB600) Diesel
 1990-2002 Carrier Transicold Mistral 650 Kubota CT3-52 (ZB600) Diesel
 1990-2002 Carrier Transicold Mistral 700 D600
 1990-2002 Carrier Transicold Mistral 710 D600
 1990-2002 Carrier Transicold Mistral 800 Kubota CT3-57 (D950) Diesel
 1990-2002 Carrier Transicold Mistral 900 Kubota CT3-57 (D950) Diesel
 1980-1994 Carrier Transicold Silverhawk Various Engines
 1984-1996 Carrier Transicold Silverhawk Magnum Kubota CT3-52 (ZB600) Diesel
 1984-1996 Carrier Transicold Silverhawk Plus Kubota CT3-52 (ZB600) Diesel
 1989-2001 Carrier Transicold Starbird Kubota CT3-37 Diesel
 1993-2005 Carrier Transicold Starbird Plus Kubota CT3-44 (D722E) Diesel
 1993-2005 Carrier Transicold Summit 722U Kubota Eng.
 1993-2005 Carrier Transicold Sunbird Kubota CT2-35 Diesel
 1993-2005 Carrier Transicold Sunbird Plus Kubota CT2-35 Diesel
 1994-2006 Carrier Transicold Supra 622 Kubota CT3-44-TV (D722-TV) Diesel
 1994-2006 Carrier Transicold Supra 644 Kubota CT3-44-TV (D722-TV) Diesel
 1994-2006 Carrier Transicold Supra 650 Kubota CT3-44-TV (D722-TV) Diesel
 1994-2006 Carrier Transicold Supra 722 Kubota CT3-44-TV (D722-TV) Diesel
 1994-2006 Carrier Transicold Supra 744 Kubota CT3-44-TV (D722-TV) Diesel
 1994-2006 Carrier Transicold Supra 750 Kubota CT3-44-TV (D722-TV) Diesel
 1994-2006 Carrier Transicold Supra 822 Kubota CT3-44-TV (D722-TV) Diesel
 1994-2006 Carrier Transicold Supra 844 Kubota CT3-44-TV (D722-TV) Diesel
 1994-2006 Carrier Transicold Supra 850 Kubota CT3-44-TV (D722-TV) Diesel
 1981-1993 Carrier Transicold TDB Kubota CT3-52 (ZB600) Diesel
 1981-1993 Carrier Transicold TDB Kubota ZB600-C Diesel
 1981-1993 Carrier Transicold TDS Kubota CT3-52 (ZB600) Diesel
 1981-1993 Carrier Transicold TDS Kubota ZB600-C Diesel
 1991-On Thermo King SDZ Kubota Z400 Diesel

BUYERS GUIDE - STARTERS

YEAR MAKE / MODEL / ENGINE

18162N

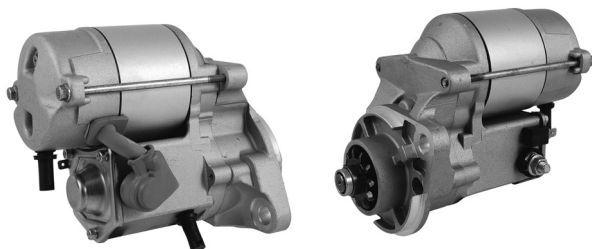
Starter - Mitsubishi DD, 0.7kW/12 Volt, CW, 9-Tooth Pinion



- 1996-2007 Carrier Transicold Supra 322 Kubota CT2-29 (D482) Diesel
- 1996-2007 Carrier Transicold Supra 322 Kubota CT2-29-TV (D482-TV) Diesel
- 1996-2007 Carrier Transicold Supra 422 Kubota CT2-29-TV (D482-TV) Diesel
- 1996-2007 Carrier Transicold Supra 444 Kubota CT2-29-TV (D482-TV) Diesel
- 1996-2007 Carrier Transicold Supra 522 Kubota CT2-29-TV (D482-TV) Diesel
- 1996-2007 Carrier Transicold Supra 544 Kubota CT2-29-TV (D482-TV) Diesel
- 1996-2007 Carrier Transicold Supra 550 Kubota CT2-29-TV (D482-TV) Diesel

18175N

Starter - Denso OSGR, 1.4kW/12 Volt, CW, 11-Tooth Pinion

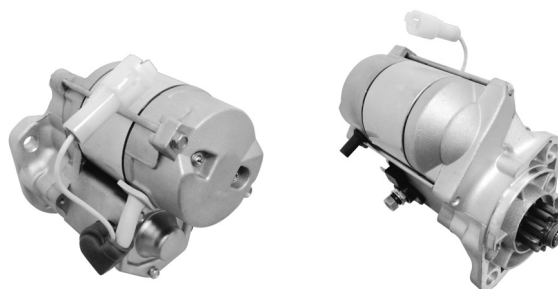


- 1987-1999 Carrier Transicold Eagle Plus Kubota CT4-114 (V1902) Diesel
- 1987-1999 Carrier Transicold Eagle Plus Kubota CT4-114 (V1902-DI) Diesel
- 1987-1999 Carrier Transicold Eagle Plus Kubota CT4-134 (V2203) Diesel
- 1987-1999 Carrier Transicold Eagle Plus Kubota CT4-134 (V2203-DI) Diesel
- 1987-1999 Carrier Transicold Eagle Plus Kubota CT4-134-TV (V2203-TV) Diesel
- 1982-1994 Carrier Transicold Europhoenix Kubota CT4-114 (V1902) Diesel
- 1980-1994 Carrier Transicold NDB40 Kubota CT4-114 (V1902) Diesel
- 1983-1999 Carrier Transicold NDF40 Kubota CT4-114 (V1902) Diesel
- 1983-1999 Carrier Transicold NDJ40 Kubota CT4-114 (V1902) Diesel
- 1979-1999 Carrier Transicold NDS40 Kubota CT4-114 (V1902) Diesel
- 1985-1997 Carrier Transicold Phoenix Advantage Various Engines
- 1980-2006 Carrier Transicold Thunderbird Kubota CT4-114 (V1902) Diesel
- 1980-2006 Carrier Transicold Thunderbird Kubota CT4-114 (V1902-DI) Diesel
- 1984-1996 Carrier Transicold UDE Series Kubota CT4-114 (V1902) Diesel
- 1984-1998 Carrier Transicold UDG Series Kubota CT4-114 (V1902) Diesel
- 1996-2000 Carrier Transicold Ultima 53 Kubota CT4-134 (V2203-DI) Diesel

YEAR MAKE / MODEL / ENGINE

18277N

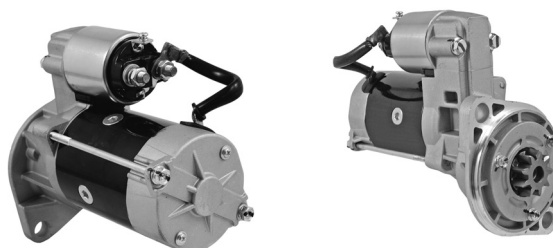
Starter - Denso OSGR, 1.4kW/12 Volt, CW, 9-Tooth Pinion



- 2001-2007 Carrier Transicold Extra Kubota CT4-114-TV (V1902-TV) Diesel
- 2001-2007 Carrier Transicold Extra Kubota CT4-134-TV (V2203-TV) Diesel
- 2000-2007 Carrier Transicold Genesis TM1000 Kubota CT4-134 (V2203-DI) Diesel
- 2000-2007 Carrier Transicold Genesis TM900 Kubota CT4-134 (V2203-DI) Diesel
- 2000-2007 Carrier Transicold Genesis TR100 Kubota CT4-134-TV (V2203-TV) Diesel
- 1995-2000 Carrier Transicold Phoenix Ultra Kubota CT4-134 (V2203-DI) Diesel
- 1995-2000 Carrier Transicold Phoenix Ultra Kubota CT4-134-TV (V2203-TV) Diesel
- 2001-2007 Carrier Transicold Phoenix Ultra XL Kubota CT4-134 (V2203-DI) Diesel
- 1996-2007 Carrier Transicold Ultima 53 Kubota CT4-134 (V2203-DI) Diesel

18490N

Starter - Hitachi OSGR, 2.0kW/12 Volt, CW, 9-Tooth Pinion



- 1998-2006 Thermo King Magnum Yanmar 486 (TK 4.86) Diesel
- 1999-On Thermo King SB-200 Yanmar 486 (TK 4.86) Diesel
- 1999-On Thermo King SB-210 Yanmar 486 (TK 4.86) Diesel
- 1999-On Thermo King SB-300 Yanmar 486 (TK 4.86) Diesel
- 1999-On Thermo King SB-310 Yanmar 486 (TK 4.86) Diesel
- 1998-On Thermo King SB-II SR Yanmar 486 (TK 4.86) Diesel
- 1999-On Thermo King SB-III SR Yanmar 486 (TK 4.86) Diesel
- 1998-2006 Thermo King SG2000 Yanmar 486 (TK 4.86) Diesel
- 1996-On Thermo King SL100 Yanmar 482 / 486 (TK 4.82 / 4.86)
- 2002-On Thermo King SL100e Yanmar 486 (TK 4.86) Diesel
- 1996-On Thermo King SL200 Yanmar 482 / 486 (TK 4.82 / 4.86)
- 2002-On Thermo King SL200e Yanmar 486 (TK 4.86) Diesel
- 1996-On Thermo King SL300 Yanmar 482 / 486 (TK 4.82 / 4.86)
- 1996-On Thermo King SL400 Yanmar 482 / 486 (TK 4.82 / 4.86)
- 2002-On Thermo King SL400 SR2 Yanmar 486 (TK 4.86) Diesel
- 2002-On Thermo King SL400e Yanmar 486 (TK 4.86) Diesel
- 2001-On Thermo King Spectrum SB Yanmar 486 (TK 4.86) Diesel
- 2001-On Thermo King Spectrum SL Yanmar 486 (TK 4.86) Diesel
- 1999-On Thermo King Super II TC Yanmar 486 (TK 4.86) Diesel

BUYERS GUIDE - STARTERS

YEAR MAKE / MODEL / ENGINE

YEAR MAKE / MODEL / ENGINE

18556N

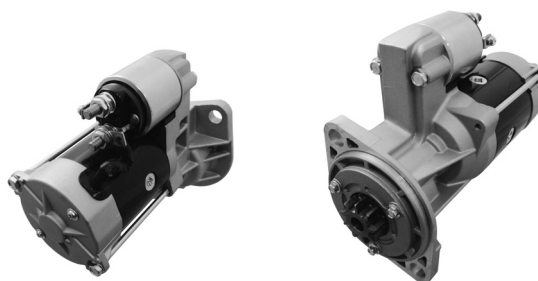
Starter - Denso OSGR, 2.2kW/12 Volt, CW, 9-Tooth Pinion



- 2001-2007 Carrier Transicold Extra Kubota CT4-114-TV (V1902-TV) Diesel
- 2001-2007 Carrier Transicold Extra Kubota CT4-134-TV (V2203-TV) Diesel
- 1999-2007 Carrier Transicold Extra XT Kubota CT4-134 (V2203-DI) Diesel
- 1995-2007 Carrier Transicold Genesis Multi Temp Kubota CT4-134 (V2203-DI) Diesel
- 2000-2007 Carrier Transicold Genesis TM1000 Kubota CT4-134 (V2203-DI) Diesel
- 2000-2007 Carrier Transicold Genesis TM1000 Kubota CT4-134 (V2203-DI) Diesel
- 2000-2007 Carrier Transicold Genesis TM900 Kubota CT4-134 (V2203-DI) Diesel
- 2000-2007 Carrier Transicold Genesis TM900 Kubota CT4-134 (V2203-DI) Diesel
- 2000-2007 Carrier Transicold Genesis TR100 Kubota CT4-134-TV (V2203-TV) Diesel
- 1999-2000 Carrier Transicold Multi Temp Kubota CT4-134 (V2203-DI) Diesel
- 2001-2006 Carrier Transicold Phoenix R-22 Kubota Eng. (V2203-DI) Diesel
- 2001-2007 Carrier Transicold Phoenix Ultra Kubota CT4-134 (V2203-DI) Diesel
- 1995-2000 Carrier Transicold Phoenix Ultra Kubota CT4-134 (V2203-DI) Diesel
- 1995-2007 Carrier Transicold Phoenix Ultra Kubota CT4-134-TV (V2203-TV) Diesel
- 2001-2007 Carrier Transicold Phoenix Ultra XL Kubota CT4-134 (V2203-DI) Diesel
- 2001-2007 Carrier Transicold Phoenix Ultra XL Kubota CT4-134 (V2203-DI) Diesel
- 2001-2006 Carrier Transicold Phoenix Xtra Kubota Eng. (V2203-DI) Diesel
- 1999-2007 Carrier Transicold Smart Air Kubota CT4-134 (V2203-DI) Diesel
- 2001-2007 Carrier Transicold Ultima 53 Kubota CT4-134 (V2203-DI) Diesel
- 1996-2007 Carrier Transicold Ultima 53 Kubota CT4-134 (V2203-DI) Diesel
- 2000-2007 Carrier Transicold Ultima XL Kubota CT4-134 (V2203-DI) Diesel
- 1999-2007 Carrier Transicold Ultima XTC Kubota CT4-134 (V2203-DI) Diesel
- 1999-2007 Carrier Transicold Ultra XT Kubota CT4-134 (V2203-DI) Diesel
- 1999-2007 Carrier Transicold Ultra XTC Kubota CT4-134 (V2203-DI) Diesel

19638N

Starter - Hitachi OSGR, 2.2kW/12 Volt, CW, 9-Tooth Pinion



- 1998-2006 Thermo King Magnum Yanmar 486 (TK 4.86) Diesel
- 1999-On Thermo King SB-200 Yanmar 486 (TK 4.86) Diesel
- 1999-On Thermo King SB-210 Yanmar 486 (TK 4.86) Diesel
- 1999-On Thermo King SB-300 Yanmar 486 (TK 4.86) Diesel
- 1999-On Thermo King SB-310 Yanmar 486 (TK 4.86) Diesel
- 1998-On Thermo King SB-II SR Yanmar 486 (TK 4.86) Diesel
- 1999-On Thermo King SB-III SR Yanmar 486 (TK 4.86) Diesel
- 1998-2006 Thermo King SG2000 Yanmar 486 (TK 4.86) Diesel
- 1996-On Thermo King SL100 Yanmar 482 / 486 (TK 4.82 / 4.86) Diesel
- 2002-On Thermo King SL100e Yanmar 486 (TK 4.86) Diesel
- 1996-On Thermo King SL200 Yanmar 482 / 486 (TK 4.82 / 4.86) Diesel
- 2002-On Thermo King SL200e Yanmar 486 (TK 4.86) Diesel
- 1996-On Thermo King SL300 Yanmar 482 / 486 (TK 4.82 / 4.86) Diesel
- 1996-On Thermo King SL400 Yanmar 482 / 486 (TK 4.82 / 4.86) Diesel
- 2002-On Thermo King SL400 SR2 Yanmar 486 (TK 4.86) Diesel
- 2002-On Thermo King SL400e Yanmar 486 (TK 4.86) Diesel
- 2001-On Thermo King Spectrum SB Yanmar 486 (TK 4.86) Diesel
- 2001-On Thermo King Spectrum SL Yanmar 486 (TK 4.86) Diesel
- 1999-On Thermo King Super II TC Yanmar 486 (TK 4.86) Diesel

6575N

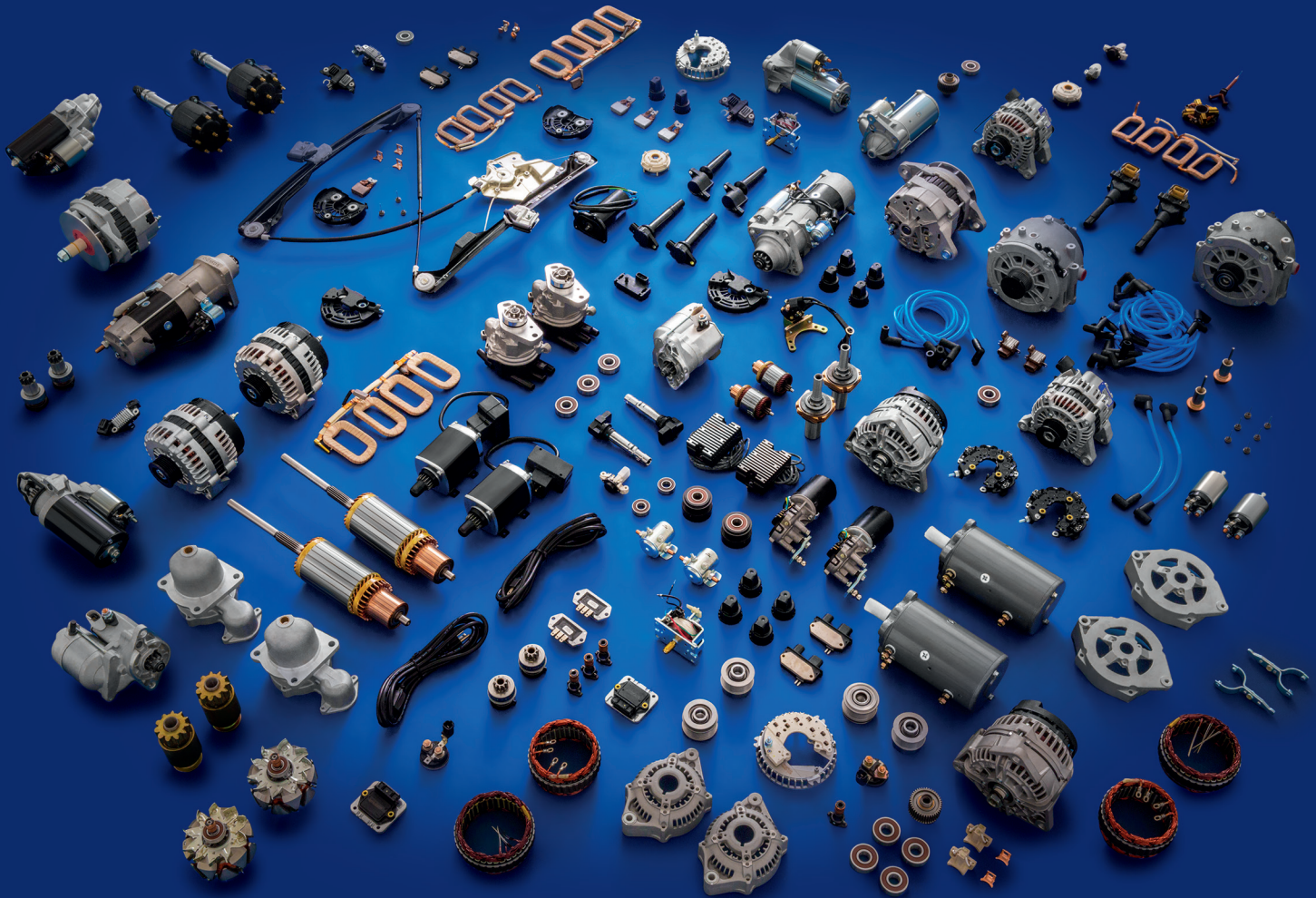
Starter - Delco 28MT OSGR, 3.0kW/12 Volt, CW, 12-Tooth Pinion



- 1978-1990 Carrier Transicold NDB40 Perkins 4.108 Diesel
- 1978-1992 Carrier Transicold NDE40 Perkins 4.108 Diesel
- 1983-1999 Carrier Transicold NDJ40 Perkins 4.108 Diesel
- 1979-1994 Carrier Transicold NDS40 Perkins 4.108 Diesel
- 1980-1994 Carrier Transicold NDT40 Perkins 4.108 Diesel
- 1976-1996 Carrier Transicold UDE Series Perkins 4.108 Diesel
- 1976-1990 Carrier Transicold UDG Series Perkins 4.108 Diesel

INTERCHANGE

OEM No.	Part No.	OEM No.	Part No.	OEM No.	Part No.	OEM No.	Part No.	
Hyster		John Deere		Lester		Motorola		
1374083	16739N	TY6799	12161N	17619	18175N	10-331	8611N	
323812	16739N			18067	18067N	10-379	7344N	
		Komatsu		18162	18162N	10-383	7344N	
IHC, Navistar		600-813-1750	16739N	18175	18175N	10-385	7344N	
1959380C1	17098N	600-861-1750	16739N	18277	18277N	10-399	8616N	
A 187 873	12161N	Kubota		18490	18490N	10-527	8805N	
A181873	12161N			18556	18556N	10-54	8056N	
A187873	12161N	16225-63010	18162N	18557	18556N	10-54	8611N	
ZLN110606	8618N	16225-63012	18162N	19638	19638N	10-576	8634N	
ZLN8AR2169F	8611N	16225-63013	18162N	20447	20447N	10-86	8611N	
		16661-63011	18277N	20711	20711N	110-487	7344N	
		16661-63012	18277N	6519	6575N	110-699	8616N	
Iseki		16661-63013	18277N	6575	6575N	8AL2019F	8611N	
6281-100-001	16739N	16661-63015	18277N	7344	7344N	8AR2018L	7344N	
62811000100A	16739N	16695-63011	17098N	7380	8056N	8AR2069F	8056N	
62811000101E	16739N	16695-63012	17098N	7380	8611N	8AR2073F	8056N	
		16695-63013	17098N	7444	7444N	8AR2169F	8611N	
Isuzu		19007-63011	18162N	7479	8616N	8EA2001F	8611N	
2912559140	16739N	19013-63011	18175N	7486	7486N	8EA2001FA	8611N	
5811000571	16739N	19013-63012	18175N	7597	7597N	8EA2002FA	8611N	
5811000860	16739N	19013-63013	18175N	8056	8056N	8EA2018	7344N	
5811000990	16739N	19090-17861	17098N	8428	8428N	8EA2018N	7344N	
5811000991	16739N	19202-63011	18175N	8611	8611N	8EA2018NA	7344N	
5811001030	17088N	19202-63017	18175N	8616	8616N	8EK2003FA	8616N	
5811001550	16739N	19212-63010	18148N	8617	8617N	8EK2003FB	8616N	
5811001660	16739N	19212-63011	18148N	8618	8618N	8EK2003FC	8616N	
5811001661	16739N	19215-63010	18148N	8619	8619N	8EK2003FD	8616N	
5811001662	16739N	19215-63011	18148N	8620	8622N	8EK2006F	8616N	
5811001663	16739N	19215-63012	18148N	8622	8622N	8EK2006FA	8616N	
5811001664	16739N	19215-63013	18148N	8625	8625N	8EK2006FB	8616N	
5811001830	16739N	19269-63010	17098N	8627	8627N	8EK2006FC	8616N	
5811001831	16739N	19269-63011	17098N	8634	8634N	8EK2006FD	8616N	
8941233870	16739N	19269-63012	17098N	8805	8805N	8EK2009FA	8616N	
8941475492	18067N	19269-63013	17098N	Letrika (Iskra)			8EK2009FB	8616N
8941492490	16739N	19460-63011	18556N	11.201.935	12161N	8EK2009FC	8616N	
8941492490	17088N	19460-63012	18556N	11.204.382	12161N	8EK2009FD	8616N	
8944127300	16739N	19460-63013	18556N	11.204.395	12161N	8EK2011F	8616N	
8944127301	16739N	19821-63011	18175N	IA 1487	12614N	8EK2011FA	8616N	
8944299770	18067N	19837-63010	18162N	IA 1488	12224N	8EK2011FB	8616N	
8944299780	17088N	19837-63011	18162N	Lucas			8EK2011FC	8616N
8944489590	16739N	19837-63012	18162N	LRS02763	19638N	8EK2011FD	8616N	
8944489591	16739N	19837-63013	18162N	Mack Truck			8EM2012	7344N
8970489650	16739N	19837-63014	18162N	5034-110581	7597N	8EM2012N	7344N	
8970489651	16739N	1G911-63012	18556N	5034-110606	8618N	8EM2012NA	7344N	
8970489652	16739N	1G911-630121	18556N	Magne-ton			8EM2012NAS	7344N
8971185420	18067N			9-141-327	18162N	8EM2012NB	7344N	
8972286640	18067N			9-515-170	12161N	8EM2013N	7344N	
		Leece Neville		9-515-241	12161N	8EM2013NA	7344N	
		35258990	6575N	9-515-765	12161N	8HA2003F	7444N	
		35259650	6575N	Marelli			8HA2003FS	7444N
John Deere				944280800680	18175N	8HA2006F	7444N	
69X56677B	12161N			Massey Ferguson			8HA2008F	7486N
AM108722	16739N			3589435M910	20711N	8HA2008FA	7486N	
AM877285	17099N			Mitsubishi			8MA2019K	8805N
AT 17 362 4	12161N	11838	8619N	M003T33481	18162N	8MA2019KA	8805N	
AT173624	12161N	11847	12459N	M003T49981	18162N	8MR2013L	7344N	
AT220393	12161N	12161	12161N	M003T49982	18162N	8MR2122U	8622N	
CH12084	17099N	12223	12223N	Motorola			8MR2122UA	8622N
CH12741	17099N	12224	12224N	10-112	8611N	8MR2122UB	8622N	
CH15586	17375N	12333	12333N	10-159	7444N	8MR2122UC	8622N	
CH19279	17375N	12334	12334N	10-214	8611N	8MR2122UD	8622N	
CH19282	17375N	12459	12459N	10-225	7444N	8MR2123L	8625N	
CH19284	17099N	12460	12459N	10-273	8056N	8MR2123LA	8625N	
GV11567	16739N	12461	12462N	10-289	8056N	8MR2124L	8618N	
RE506196	12161N	12462	12462N	10-299	8805N	8MR2124LA	8618N	
RE509106	12161N	12614	12614N	10-303	7486N	8MR2125L	8619N	
RE533516	12161N	16657	17099N	10-329	8611N	8MR2125LA	8619N	
RE553516	12161N	16739	16739N			8MR2126U	8622N	
SE501387	12161N	17027	18148N			8MR2126UA	8622N	
SE501447	17099N	17088	17088N			8MR2127L	8619N	
SE501835	12161N	17089	17088N			8MR2127LA	8619N	
SE502626	12161N	17098	17098N			8MR2127LB	8619N	
TY6648	17099N	17099	17099N			8MR2140F	8616N	
TY6650	17375N	17116	18175N			8MR2170F	8616N	
TY6673	17099N	17117	17117N			8MR2171F	8616N	
TY6675	17375N	17367	18175N					
TY6715	17099N	17375	17375N					
TY6717	17375N	17606	18148N					



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