



Thermo King & Carrier Refrigeration / Heating Popular Replacement Alternators & Starter Motors

Date: FEB, 2011
Ref: UNI-Reefer. Series
ISO-9001 & TS-16949 Certified

ALT-2235



12V, 37A Bosch Type
Used on Various Thermo King
Applications w/various Eng.

ALT-2236



12V, 90A Bosch Type
Used on Various Thermo King
Applications w/various Eng.

ALT-2237



12V, 120A Bosch Type
Used on Various Thermo King
Applications w/various Eng.

ALT-5302



12V, 40 Amp., Denso Type
w/Internal Regulator
Used on Various UMD Series
Thermo King Refrigeration /
Heating Units

STR-3571



12V, 1.2KW, 9 Tooth, Direct
Drive, Mitsubishi Type
Used on Various Carrier Applica-
tions w/Kubota Eng.



STR-5001

12V, 2.0KW, 9 Tooth Gear Reduc-
tion, Denso Type
Used on Various Thermo King
Applications w/Isuzu Eng.

STR-5021



12V, 2.0KW, 9 Tooth Gear
Reduction, Denso Type
Used on Various Carrier Applica-
tions w/Kubota Eng.

STR-5300



12V, 2.2KW, 9 Tooth
Gear Reduction, Denso Type
Used on Various 2001-Up Carrier
Refrigeration / Heating Units
w/V1902,2203 Kubota Eng.

STR-6001



12V, 2.0KW, 9 Tooth Gear
Reduction, Hitachi Type
Used on Various Thermo King
Applications w/Isuzu Eng.



STR-6006

12V, 2.0KW, 9 Tooth Gear
Reduction, Hitachi Type
Used on Various Thermo King
Applications w/Isuzu Eng.

STR-6007



12V, 2.0KW, 9 Tooth Gear
Reduction, Hitachi Type
Used on Thermo King 486 Tier II
Applications w/Yanmar Eng.

STR-6009



12V, 2.0KW, 9 Tooth Gear
Reduction, Hitachi Type
Used on Various Thermo King
Applications w/TK486 Eng.

STR-8057



12V, 1.4KW, 11 Tooth Gear Reduc-
tion, Denso Type
Used on Various Carrier Applications
w/Kubota Eng.

STR-8112



12V, 1.4KW, 15 Tooth Gear Reduc-
tion, Denso Type
Used on Various Thermo King
Applications w/TK3.74, 3.95 Yanmar
Eng.



OEM NO.	UNIPOINT NO.	OEM NO.	UNIPOINT NO.	OEM NO.	UNIPOINT NO.	OEM NO.	UNIPOINT NO.
BOSCH		DENSO		ISUZU		PIC	
0-120-484-028	ALT-2237	100211-1630	ALT-5302	894429-977-1	STR-6006	190-318	STR-8057
0-120-484-049	ALT-2236	100211-1640	ALT-5302	894429-977-2	STR-6006	190-319	STR-8057
0-120-488-296	ALT-2236[1]	100211-4690	ALT-5302	894429-978-0	STR-6001	190-500	STR-5001
0-120-488-297	ALT-2235	101211-2480	ALT-5302	894448-959-1	STR-5001	190-501	STR-5001
9-120-060-023	ALT-2236[1]	128000-0020	STR-5001	897118-542-0	STR-6006	190-501A	STR-5001
9-120-060-027	ALT-2235	128000-0021	STR-5001	897183-913-0	STR-6006	190-505	STR-8112
9-120-060-038	ALT-2236	128000-0022	STR-5001	897228-664-0	STR-6006	190-505A	STR-8112
AL9120N	ALT-2237	128000-0070	STR-8057			190-548	STR-8057
AL912X	ALT-2237	128000-0071	STR-8057	KUBOTA		190-548A	STR-8057
AL927N	ALT-2235	128000-0140	STR-8057	15601-63010	STR-8057	190-578	STR-8057
AL927X	ALT-2235	128000-0141	STR-8057	15601-63011	STR-8057	190-595	STR-5001
AL928N	ALT-2236[1]	128000-0710	STR-8112	15621-63010	STR-8057	190-746	STR-5300
AL928X	ALT-2236[1]	128000-0960	STR-5001	15621-63011	STR-8057	190-758	STR-5021
AL929N	ALT-2236	128000-2880	STR-5001	15621-63012	STR-8057	220-344	ALT-2236[1]
AL929X	ALT-2236	128000-2881	STR-5001	15621-63014	STR-8057	220-344A	ALT-2235
F-005-A00-020	ALT-2237	128000-6280	STR-8057	15621-63015	STR-8057	220-344C	ALT-2236
SR396X	STR-6001	228000-1000	STR-8057	15881-64200	ALT-5302	220-344F	ALT-2237
SR609X	STR-5001	228000-1001	STR-8057	15881-64201	ALT-5302	220-5164	ALT-2237
SR9949X	STR-8057	228000-1070	STR-8057	16225-63012	STR-3571	290-198	ALT-5302
		228000-1071	STR-8057	16225-63013	STR-3571		
		228000-1980	STR-5001	19007-63011	STR-3571		
CARRIER		228000-1981	STR-5001	19013-63011	STR-8057	PRESTOLITE (LEECE-NEVILLE)	
20-44-1285	STR-5001	228000-1982	STR-5001	19013-63012	STR-8057	20140111	ALT-2237
20-44-5674	STR-5001	228000-1983	STR-5001	19202-63011	STR-8057	20513052	STR-6006
20-44-9571	ALT-2235	228000-1983	STR-5001	19202-63012	STR-8057	20513057	STR-6009
20-44-9572	ALT-2236[1]	228000-6950	STR-5021	19202-63017	STR-8057	20513075	STR-6001
20-44-9572RM	ALT-2236[1]	228000-6951	STR-5021	19460-63011	STR-5021	66021606	ALT-2236
20-45-1263	STR-6006	228000-6952	STR-5021	19460-63012	STR-5021	66021624	ALT-2236
20-45-1263RM	STR-6006	280-7040	STR-5001	19460-63013	STR-5021		
20-45-1285	STR-6001	428000-0930	STR-5300	19637-63013	STR-3571	THERMO KING	
20-45-1285RM	STR-6001	428000-0931	STR-5300	19821-63011	STR-8057	10-41-2571	ALT-2237
20-45-1312	STR-8112	9712809-007	STR-8057	19837-63010	STR-3571	10-41-5456	ALT-2237
20-45-1671	STR-6006	9712809-071	STR-8112	19837-63011	STR-3571	10-41-5456B	ALT-2237
25-34885-00	STR-3571	9722809-100	STR-8057	19837-63013	STR-3571	10-45-1688	STR-6009
25-37640	STR-8057	9722809-107	STR-8057	1G911-63011	STR-5300	20-41-5456	ALT-2237
25-37640-00	STR-8057	9722809-695	STR-5021	1G911-63012	STR-5300	41-0749	ALT-5302
25-37725-00	STR-8057	9760211-163	ALT-5302			41-2571	ALT-2237
25-38750	STR-8057	9760218-163	ALT-5302	LESTER		41-5456	ALT-2237
25-38750-00	STR-8057			12189	ALT-5302	41-5456B	ALT-2237
25-38750-00RM	STR-8057	HITACHI		18557	STR-5300	41-5458	ALT-2235
25-39291-00	STR-5021	S12-41	STR-6001[2]	12223	ALT-2235	44-2918	STR-6001[2]
25-39316-00	STR-5300	S12-41A	STR-6001[2]	12224	ALT-2236[1]	44-5443	STR-6001[2]
29-50340-00	ALT-2235	S12-59	STR-6001[2]	12333	ALT-2236	44-5674	STR-5001
30-50340-00	ALT-2236	S13-207C	STR-6009	12334	ALT-2237	44-8949	ALT-2236[1]
35-34885-00	STR-3571	S13-211	STR-6006	16647	STR-8057	44-8950	ALT-2235
		S13-289	STR-6006	16654	STR-5001	44-9571	ALT-2235
CUMMINS		S13-289A	STR-6006	16739	STR-5001	44-9572	ALT-2236[1]
3675148RX	STR-6006	S13-289B	STR-6006	17044	STR-5001	44-9716	ALT-2236
3675149RX	STR-6001	S13-289C	STR-6006	17088	STR-6001	45-1229	STR-6001
3675152RX	STR-5001	S13-407A	STR-6007	17089	STR-6001	45-1229	STR-6001
3675153RX	STR-8057	S13-84	STR-6001	17099	STR-8112	45-1263	STR-6006
3675205RX	STR-8112	S13-84A	STR-6001	17115	STR-8057	45-1312	STR-8112
		S13-84B	STR-6001	17116	STR-8057	45-1671	STR-6006
DELCO		S13-89	STR-6006	17367	STR-8057	45-1688	STR-6009
10465153	STR-6001	S13-89A	STR-6006	17619	STR-8057	45-1718	STR-8112
10465437	STR-6001	S13-89B	STR-6006	18067	STR-6006	45-1993	STR-6006
10465438	STR-6006	S13-89C	STR-6006	18142	STR-8057	45-2177	STR-6007
10465440	STR-8112	S13-89D	STR-6006	18159	STR-5001	45-2324	STR-6007
10465442	STR-5001			18162	STR-3571	45-5657	STR-5001
10465531	STR-8057	ISUZU		18175	STR-8057	45-56572	STR-5001
19020507	ALT-2235	581100-086-0	STR-5001	18490	STR-6009	45-5674	STR-5001
19020508	ALT-2236[1]	581100-087-0	STR-5001	18556	STR-5021	5D33839G01	ALT-2235
94123387	STR-5001	581100-103-0	STR-6001			5D33841G01	ALT-2236[1]
		581100-155-0	STR-5001	MITSUBISHI		5D36221G01	ALT-5302
DENSO		581100-166-0	STR-5001	M3T33481	STR-3571	5D37920G01	ALT-2236
028000-4730	STR-8057	581100-166-1	STR-5001	M3T49981	STR-3571	5D38603G01	ALT-2235
028000-5050	STR-5001	581100-166-2	STR-5001	M3T49982	STR-3571	5D38604G01	ALT-2236
028000-5060	STR-5001	581100-166-3	STR-5001			5D50461G01	ALT-2237
028000-6250	STR-8057	581100-166-4	STR-5001	PIC		844-9571	ALT-2235
028000-6440	STR-5001	581100-183-0	STR-5001	103-103	STR-3571	845-1263	STR-6006
028000-7000	STR-5001	581100-183-1	STR-5001	103-103A	STR-3571	845-1285	STR-6001
028000-7001	STR-5001	581100-186-0	STR-5001	104-228	STR-6001	845-2177	STR-6007
028000-7002	STR-5001	894123-387-0	STR-5001	104-230	STR-6001	845-2324	STR-6007
028000-7003	STR-5001	894123-870-0	STR-5001	104-274	STR-6006		
028000-7004	STR-5001	894147-549-2	STR-6006	104-274D	STR-6006	YANMAR	
028000-7790	STR-5001	894149-249-0	STR-6001	104-390	STR-6009	119285-77010	STR-8112
028000-7791	STR-5001	894199-249-0	STR-5001	190-302	STR-8057	121120-77011	STR-8112
028000-7830	STR-8057	894412-730-0	STR-5001	190-307	STR-8057	126486-77010	STR-6009
028000-8433	STR-8057	894412-730-1	STR-5001	190-313	STR-8057	126486-77011	STR-6009
100211-1610	ALT-5302	894429-977-0	STR-6006	190-317	STR-8057	129486-77011	STR-6009

[1] - 90 Amp Version

[2] - Hitachi Gear Reduction Replacement

ALL MANUFACTURERS' NAMES AND PART NOS. USED FOR REFERENCE PURPOSES ONLY.

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