


# ROTATING ELECTRICAL CATALOG



**ROAD CHOICE<sup>®</sup>**  
TRUCK PARTS





We are committed to keeping trucks on the road and moving forward by providing quality parts to all who repair heavy-duty vehicles.

**CONFIDENCE.**  
**COVERAGE.**  
**COMMITMENT.**



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**Parts that keep you moving.  
Quality that keeps you coming back.**

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# OVERVIEW

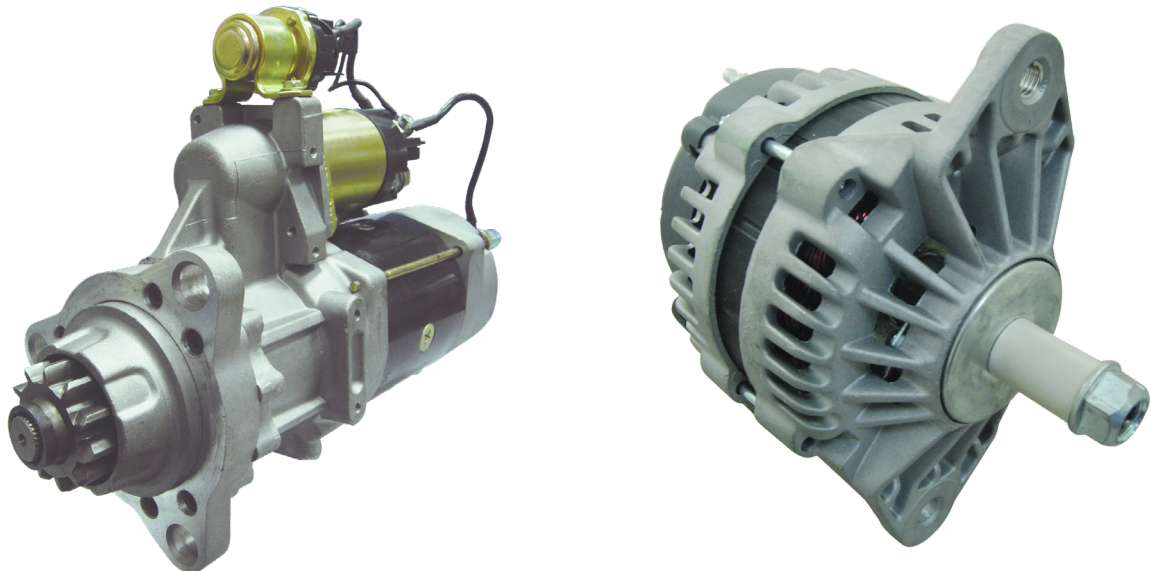
## ROAD CHOICE® ROTATING ELECTRICAL

Road Choice starters and alternators are designed to provide high-quality rotating electrical solutions at a competitive price. Our program includes the most popular applications for your all-makes needs.

## PROGRAM FEATURES AND BENEFITS

- Three-year, hassle-free warranty; no core returns
- Manufacturing ownership of common failure components to maintain high-quality
- Competitively priced
- Product ships within 48 hours with prepaid freight on orders of six or more pieces

Easy to use cross-reference tool, <http://www.kwikfinder.net/roadchoice/>





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# ALTERNATORS

## ROAD CHOICE® ALTERNATORS

Road Choice offers an extensive line of competitively priced alternators to keep your vehicles on the road. Component options include brushed or brushless, internal or external fans, and J-mounts or pad mounts. Whatever your need, Road Choice has you covered.



## FEATURES

- 1 Internal or external fans (*depending on model*) optimize circulation and efficiency
- 2 Brushed and brushless options
- 3 Thorough testing of output current at various speeds and loads
- 4 All products certified to OE quality standards

**ALT8718** Our most popular alternator

## BRUSHED OR BRUSHLESS?

Our program includes a variety of brushed and brushless alternators. What are the benefits of going brushless?

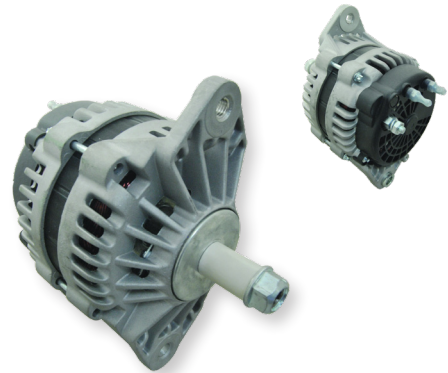
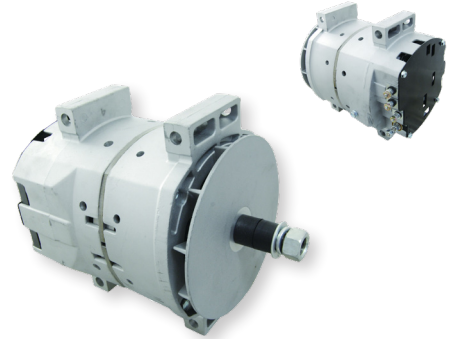
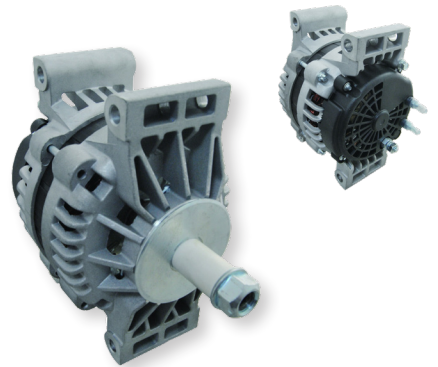
- Brushless alternators have 13 fewer moving parts, which means less wear and tear, and a longer product life.
- As alternators pull and circulate air to cool internal electronics, contaminants can enter and affect quality. With brushless, the risk of hang-up and failures due to contaminants is virtually eliminated – no more brushes sticking, breaking or wearing out.



# ALTERNATORS

Road Choice® P/Ns and descriptions

<b>ALT12097</b>	IR/EF, 70 Amp, 2-Groove Pulley
<b>ALT12223</b>	IR/EF, 37 Amp, w/o Pulley
<b>ALT12334</b>	IR/EF, 120 Amp, w/o Pulley
<b>ALT12536</b>	IR/EF, 110 Amp, 3-Groove
<b>ALT12599</b>	IR/IF, 80 Amp, 8-Groove
<b>ALT12614</b>	IR/EF, 90 Amp, w/o Pulley
<b>ALT12651</b>	IR/IF, 50 Amp, 1-Groove
<b>ALT7613</b>	2800JB Series, 160 Amp, w/o Pulley
<b>ALT7644</b>	21SI Series IR/EF, 160 Amp
<b>ALT7685</b>	21SI Series IR/EF, 160 Amp
<b>ALT7940</b>	30SI Series IR/EF, 105 Amp, w/o Pulley
<b>ALT8076</b>	22SI Series IR/EF, 145 Amp
<b>ALT8078</b>	22SI Series IR/EF, 145 Amp
<b>ALT8292-DR</b>	DR44G Series IR/IF, 145 Amp 6-Groove
<b>ALT8322</b>	4800-4900 IR/EF, 270 Amp, w/o Pulley
<b>ALT8329</b>	8LHA IR/EF, 160 Amp, w/o Pulley, Dual Foot J-180 Mount
<b>ALT8362</b>	22SI Series IR/EF, 145 Amp, Pad Mount
<b>ALT8410</b>	8LHP Series IR/EF, 160 Amp, w/o Pulley, Pad Mount
<b>ALT8607</b>	35SI HP Series IR/EF, 140 Amp
<b>ALT8609</b>	35SI HP Series IR/EF, 140 Amp
<b>ALT8612</b>	36SI Series IR/EF, 170 Amp
<b>ALT8614</b>	36SI Series IR/EF, 170 Amp
<b>ALT8619</b>	IR/EF, 65 Amp, w/o Pulley
<b>ALT8701</b>	24SI IR/IF, 100 Amp, w/o Pulley
<b>ALT8707</b>	24SI HP Series IR/IF, 160 Amp, w/o Pulley
<b>ALT8718</b>	24SI HP Series IR/IF, 160 Amp, w/o Pulley
<b>ALT8719</b>	24SI HP Series IR/IF, 160 Amp, w/o Pulley
<b>ALT8741</b>	IR/IF, 200 Amp, w/o Pulley
<b>ALT8745</b>	28SI Series IR/IF, 200 Amp



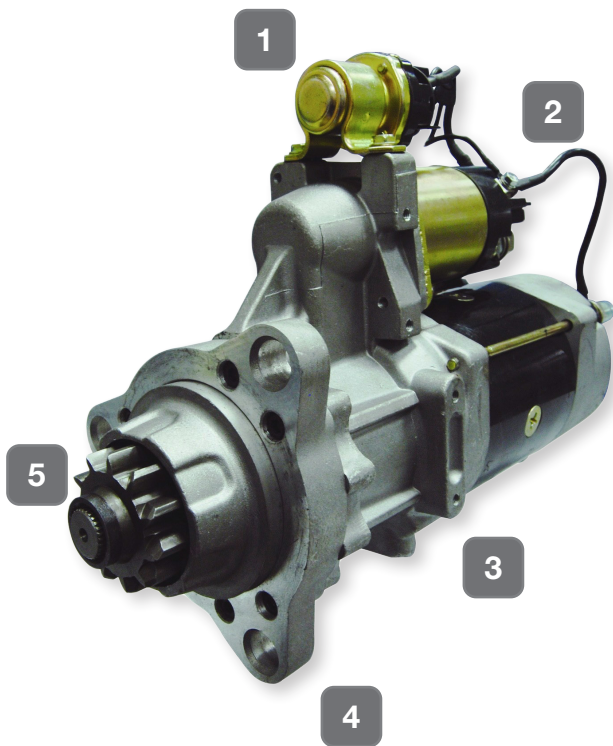
Three of our most popular models (top to bottom)  
**ALT8719, ALT8609, ALT8718**



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# STARTERS

**ROAD CHOICE® STARTERS** are designed and rigorously tested for optimal performance in medium- and heavy-duty applications. Our starter program includes everything from rotatable drive-end housing, which is ideal for many makes and models, to overcrank protection and even electric soft-starts, which can improve starter pinion engagement. Road Choice starters are the right choice for quality, reliable, heavy-duty performance.



## FEATURES

- 1 Standard over-crank protection
- 2 Solenoid design ensures consistency in performance
- 3 Multiple Integral Magnetic Switch (IMS) locations protect starter from low or weak batteries
- 4 Rotatable drive-end housing
- 5 Improved starter pinion engagement, which reduces wear

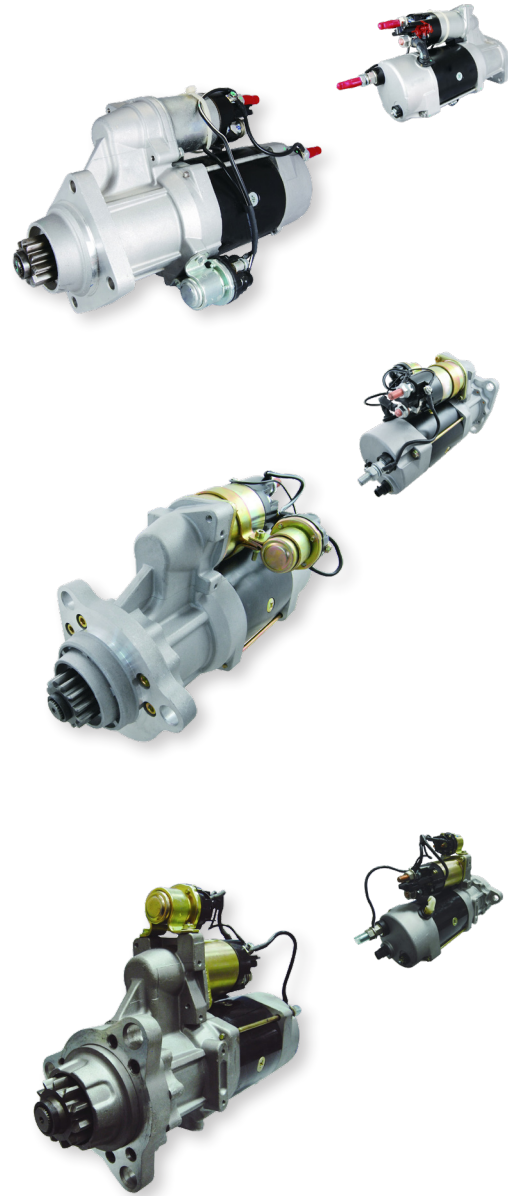
**STA6924** *Our most popular starter model*



# STARTERS

Road Choice® P/Ns and descriptions

<b>STA17037</b>	OSGR, 12 Volt, 13-Tooth
<b>STA18360</b>	PMGR, 12 Volt, 10-Tooth
<b>STA18490</b>	OSGR, 12 Volt, 9-Tooth
<b>STA4930</b>	50MT DD, 24 Volt, 11-Tooth
<b>STA6356</b>	42MT DD, 12 Volt, 11-Tooth
<b>STA6370</b>	42MT DD, 24 Volt, 11-Tooth
<b>STA6469</b>	28MT OSGR, 12 Volt, 10-Tooth
<b>STA6505-PT</b>	37MT DD, 12 Volt, 10-Tooth
<b>STA6513</b>	42MT DD, 12 Volt, 11-Tooth, OCP
<b>STA6554</b>	42MT DD, 12 Volt, 11-Tooth, OCP
<b>STA6585</b>	28MT OSGR, 12 Volt, 10-Tooth
<b>STA6595</b>	28MT OSGR, 12 Volt, 10-Tooth
<b>STA6602</b>	28MT OSGR, 12 Volt, 10-Tooth
<b>STA6613</b>	41MT DD, 12 Volt, 12-Tooth
<b>STA6809</b>	38MT PLGR, 12 Volt, 10-Tooth
<b>STA6837</b>	39MT PLGR, 24 Volt, 11-Tooth
<b>STA6842</b>	29MT PLGR, 12 Volt, 9-Tooth
<b>STA6849</b>	29MT PLGR, 12 Volt, 9-Tooth
<b>STA6872</b>	39MT Series, 12 Volt, 11-Tooth
<b>STA6907</b>	39MT PLGR, 12 Volt, 12-Tooth, OCP
<b>STA6910</b>	39MT PLGR, 12 Volt, 12-Tooth, OCP
<b>STA6911</b>	39MT PLGR, 12 Volt, 11-Tooth, OCP
<b>STA6912</b>	39MT PLGR, 12 Volt, 11-Tooth, OCP
<b>STA6913</b>	39MT PLGR, 12 Volt, 11-Tooth, OCP
<b>STA6914</b>	39MT PLGR, 12 Volt, 12-Tooth, OCP
<b>STA6919</b>	39MT PLGR, 12 Volt, 12-Tooth
<b>STA6924</b>	39MT PLGR, 12 Volt, 11-Tooth



Three of our most popular models (top to bottom)  
**STA6872, STA6907, STA6924**



# ALTERNATOR CROSS-REFERENCE

ROAD CHOICE PART NUMBER	PDC WID NUMBER	OEM	DIXIE	TRP	FLEETPRIDE/ OTR	WILSON	BBB
ALT12097		LR170-418, LR170-418B	A-8531			0-251089	12097
ALT12223		0120488297, 9120060027	A-6250, 160-84104			90-251089	12223
ALT12334		F005A00020	A-6381, 160-84106			90-156384	12334
ALT12536		LR1110-501	A-80176			90-251148	
ALT12599		0124555009	A-6472			90-156494	12599
ALT12614		BXT1290, BXT1290BB, F005A00028	A-6380			90-156435	
ALT12651		101211-8810	A-80171			90-295600	12352
ALT7613		2800J, 2800JB2800JC, 2805J, 2805JB, 2805C, 90778, 90786, 90836, A001090778, A001090786, A001090836, A001 2800JB, A0012800JC, A0012805LC, RJ2805	A-772			90-047039N	7613, 7614
ALT7644		10459050, 10459051, 1117916, 1117924, 1117933, 1117948, 1117952, 19010138, 19010156, 19010183, 19010184, 19010192	A-1350, 101-21103			90-014072N	7669, 8020
ALT7685		10459037, 10459047, 10459050, 10459051, 10459336, 1117917, 1117919, 1117920, 1117921, 1117922, 1117934, 1117964, 19010126, 19010145, 19010168, 19010202	A-1359, 101-21107			90-014057N	7680, 7685, 8020

# ALTERNATOR CROSS-REFERENCE

ROAD CHOICE PART NUMBER	PDC WID NUMBER	OEM	DIXIE	TRP	FLEETPRIDE/ OTR	WILSON	BBB
ALT7940		10459058, 10459097, 10459257, 10459258, 10459259, 10459260, 1117801, 111780, 1117811, 1117812, 1117813, 1117816, 1117820, 1117822, 1117823, 1117830	A-1332, 101-30101		A9-030-0105	90-014297N	7940
ALT8076		10459205, 10459217, 10459254, 19020306, 19020310	A-1494, 101-22106	RE022	A9-022-0145PM	90-014270	8079
ALT8329							
ALT8292-DR		20989650	A-1645, 101-14102			90-047062	8292, N8292
ALT8322							
ALT8322		4864J, 4864JB, 4867J, 4867JB, 4867JBRM, A0014864JB, A0014867JB, A0014867JBH, A0014867JGH	A-774			90-047062	8322
ALT8329		10-255, 10-777, 110-555N, 8AL202K, 8LHA2023, 8LHA2023V, 8LHA2023VA, 8LHA2023VB, 8LHA2070, 8LHA2070V, 8LHA2070VA, 8LHA2070VB, 8LHA2070VBH, 8LHA2070VE, 8LHA2070VGH, 8LHA2077V, 8LHA2077VA, 8LHA2077 VGH, 8LHA2096V, 8LHA2096VA	A-9448		A8-555-0160	90-059304N	8057, 8058, 8382



# ALTERNATOR CROSS-REFERENCE

ROAD CHOICE PART NUMBER	PDC PART NUMBER	OEM	DIXIE	TRP	FLEETPRIDE/ OTR	WILSON	BBB
ALT8362		10459318, 10459320, 10459321, 19020387, 19020388, 19020389, 19020803, 19020804, 19020889	A-1621, 101-22109	RE022P	A9-0220145PM	90-014393N	8360, 8361, 8362
ALT8410		8LHP2170E, 8LHP2170V, 8LHP2170VE, 8LHP2170VH, 8LHP2172VAH, 8LHP2253V, Prestolite 110-555P, 110555PHO, 110-566P, 8LHP2170E	A-9384, 10916103, 10916128	RE555P	A8-5550160PM	90-059254N	8409, 8410
ALT8607	23900822	10459450, 10459606, 10459609, 10459612, 19011200, 19011227, 19011228, 19011229, 19011231, 19011232, 19011248, 19011260, 19011263, 19011264, 8600064, 8600159, 8700000, 8700005, 8700016, 8700023, 8700024, 8700026, 8700028	A-1719, 101-35112	RE035	A9-0350140	90-014511N	8580, 8581, 8582, 8583, 8607
ALT8609	23900818	10459279, 10459284, 10459288, 10459289, 10459449, 10459608, 10459611, 10459614, 19011176, 19011187, 19011202, 19011215, 19011252, 19011253, 19011258, 19011262, 19011267, 19011268, 19011272, 19011273, 8600066, 8600244, 8600247, 8700001, 8700002, 8700004, 8700007, 8700018, 8700030	A-1721, 101-35114	RE035P	A9-0350140PM	90-014513N	8095, 8097, 8595, 8596, 8597, 8609
ALT8612		8600072, 8600082, 8600126, 8600177, 8700041, 8700046	A-1707, 101-36101	RE036	A9-0360170	90-014516	8612
ALT8614	23900813	8600015, 8600055, 8600060, 8600073, 8600127, 8600171, 8600178, 8600203, 8600248, 8600252, 8600367, 8700039, 8700040, 8700047	A-1709, 101-36103	RE036P	A9-0360170PM	90-014516	8602, 8614
ALT8619		8MR2125L, 8MR2125LA, 8MR2127L, 8MR2127LA, 8MR2127LB, 8MR2321L	A-9254, 109-12112			90-059209	8619
ALT8681	23900817		107-49101, A-7003			90-04-7105	

# ALTERNATOR CROSS-REFERENCE

ROAD CHOICE PART NUMBER	PDC PART NUMBER	OEM	DIXIE	TRP	FLEETPRIDE/ OTR	WILSON	BBB
ALT8701		8600032, 8700011	A-1697, 101-24101			90-014464N	
ALT8707		19020900, 19020902, 8600043, 8600081, 8600096, 8600100, 8600143, 8600166, 8600167, 8600168, 8600402, 8600403, 8600404, 8700008, 8700012, 8700013	A-1704, 101-24107			90-014569N	
ALT8718	23900815	8600310	A-1784, 101-24108		A9-0240160	90-014577N	
ALT8719	23900819	8600889	A-1785, 101-24109		A9-0240160PM	90-014577N	
ALT8741		8600314, 8600315, 8600316, 8600417	A-1767, A-1768, 101-28102, 10128107				
ALT8745		19011100, 19011101, 19011105, 19011107, 8600307, 8600308, 8600311	A-1773, A-1774, 101-28104, 10128106				8430



# STARTER CROSS-REFERENCE

RC PART #	PDC PART NUMBER	OEM	DIXIE	TRP	FLEETPRIDE/ OTR	WILSON	BBB
STA17037		M003T90071, M003T90072, M008T50172	S-8150, S-8150N			91-27-3039N	17037, 3300, N17037
STA18360		0001109014, 0001109036, 0001109250	S-6248				18360, N18360
STA18490		S13-207A, S13-207C	S-80052, 240-20105			91-25-1170N	18490
STA4930		10461057, 10461125, 10461739, 10478863, 10478865, 10478866, 10478878, 10478883, 10478887, 10478888, 10478907, 10478908, 10478909, 10478911, 10478912, 10479124, 10479125, 10479126, 1109222, 1109285, 1109286, 1109287, 1109288, 1109289, 1109290, 1109291, 1109292, 1109293, 1109296, 1109298, 1109494, 1109553, 1109631, 1109636, 1109638, 1109642, 1109643, 1109647, 1109649, 1109755, 1109759, 1109768, 1109771, 1109772, 1109774, 1109775, 1109776, 1109777, 1109778, 1109780, 1109782, 1109787, 1109791, 1109798, 1109838, 1109839, 1109840, 1109841, 1109842, 1109843, 1109845, 1109846, 1109961, 1109965, 1109972, 1109979, 1109985, 1109986, 1109987, 1990229, 1990231, 1990235, 1990237, 1990239, 1990248, 1990249, 1990250, 1990251, 1990259, 1990260, 1990262, 1990263, 1990264, 1990268, 1990269, 1990270, 1990271, 1990273, 1990274, 1990276, 1990284, 1993825, 1993840, 1993841, 1993852, 8200456, 8201091	TS-1061, 201-50202		91-01-3948N	4930	

# STARTER CROSS-REFERENCE

ROAD CHOICE PART NUMBER	PDC PART NUMBER	OEM	DIXIE	TRP	FLEETPRIDE/ OTR	WILSON	BBB
STA6356		10461033, 10461038, 10461045, 10461126, 10461214, 10461271, 10461326, 10461392, 10461415, 10461778, 10478810, 10478832, 10478833, 10478894, 10478895, 10478935, 10478963, 10478983, 10479006, 10479028, 10479037, 10479065, 10479072, 10479081, 10479110, 10479112, 10479113, 10479116, 10479150, 10479156, 10479160, 10479185, 10479277, 10479285, 1990337, 1990348, 1990352, 1990354, 1990358, 1990363, 1990375, 1990376, 1990386, 1990392, 1990396, 1990398, 1990400, 1990420, 1990423, 1990424, 1990458, 1990465, 1990468, 1990470, 1990475, 1990477, 1990478, 1990483, 1990495, 1993803, 1993807, 1993816, 1993823, 1993975, 1993985	TS-1501, 201-42101	RE4252, RE4253	S9-0421100	91014166N	6245, 6352, 6356, 6550, 6770
STA6370		10461024, 10461030, 10461043, 10461128, 10461184, 10461259, 10478980, 10478986, 10478996, 10478998, 10479111, 10479114, 10479164, 10479171, 10479211, 10479290, 1990344, 1990361, 1990367, 1990368, 1990378, 1990382, 1990383, 1990384, 1990388, 1990390, 1990409, 1990410, 1990412, 1990418, 1990422, 1990437, 1990444, 1990456, 1990460, 1990461, 1990485, 1990493, 1993802, 1993805, 1993810, 1993842, 1993924, 1993978	TS-1503, 201-42202			91-01-4159	6370
STA6469		10465014, 10465054, 10465168, 1109219, 1109563, 1113267, 1113270, 1113296, 1113589, 19136221, 1998442	S-8213, 201-28128			91-01-3927N	3764, 6469, N6469
STA6505-PT		10478929, 10478930, 10479016, 10479068, 1993963, 1993964	TS-1607, 201-37115			91-01-4307N	

# STARTER CROSS-REFERENCE

ROAD CHOICE PART NUMBER	PDC PART NUMBER	OEM	DIXIE	TRP	FLEETPRIDE/ OTR	WILSON	BBB
STA6513		10461028, 10461183, 10461232, 10461411, 10462155, 10462196, 10478932, 10478951, 10478964, 10478987, 10479017, 10479038, 10479062, 10479082, 10479151, 10479194, 10479255, 10479266, 1990355, 1990391, 1990393, 1990421, 1990426, 1990428, 1990484, 1993776, 1993836, 1993934, 1993977, 1993982	TS-1512, TS-1802, 201-42120	RE4255	S9-0421100	91-01-4295N	6548, 6549
STA6554		10461062, 10479000, 10479080, 10479105, 1990489	TS-1604, 201-42118	RE4275	S9-0421111	91-01-4296N	6554
STA6585		10465151, 10465314, 10479615, 10479618, 10479625, 10479638, 10479641	TS-1625, 201-28116			91-01-4356N	6585, 6607
STA6595		10465150, 10465402, 10479614	TS-1626, 201-28117			91-01-4354N	6595, 6606
STA6602		0461070, 10465148, 10465239, 1113289, 1988709, 1998418	TS-1582, 201-28110			91-01-4378N	18259, 18362, 6543, 6602
STA6613		0461070, 10465148, 10465239, 1113289, 1988709, 1998418	TS-1582, 201-28110			91-01-4378N	6400, 6613
STA6809		19026031, 8200023, 8200077, 8200235, 8201039	TS-1754, 200-38102			91-01-4623	
STA6837		7200720, 8200009, 8200321, 8200330, 8200724, 8200725	TS1809, TS-1840, 20039203, 200-39210			91-01-4763N	6842
STA6842		10461772, 19011403, 8200011	TS-1767, 201-29103			91-01-4563N	6842
STA6849		8200103	TS-1767				
STA6872	23900816	8200223, 8200468, 8200612, 8201073	TS-1815				



# STARTER CROSS-REFERENCE

ROAD CHOICE PART NUMBER	PDC PART NUMBER	OEM	DIXIE	TRP	FLEETPRIDE/ OTR	WILSON	BBB
STA6881	23900812	20796845, 21019456, 21019456, 21019460, 21428341, 21493891, 21942885, 21942894, 22398219, 22398223, 22421157, 22602996, 8200214, 8200417, 8200572, 8200611, 8200909, 8200910, 8201075, 8201076, 8201100	TS-1817, 200-39112				
STA6907	23900820	OR2189, OR4260, OR4265, OR5208, OR5216, OR5218, 10451065, 10461012, 10461013, 10461021, 10461034, 10461079, 10461151, 10461166, 10461212, 10461269, 10461322, 10461324, 10461330, 10461332, 10461398, 10461414, 10461501, 10478803, 10478804, 10478918, 10478931, 10478933, 10478934,	TS-1825, 201-39123	RE3933	S9-0391201	91-01-4760N	3352, 3987, 4893, 6252, 6253, 6289, 6372, 6408, 6507, 6530, 6649, 6687, 6753, 6768, 6805, 6815
STA6910		19011525, 8200082, 8200287, 8200660, 8200687	TS-1804, 200-39101			91-01-4710N	6854, 6855, 6910
STA6911		19011506, 19011516, 19011518, 19011519, 19011521, 19011529, 19011530, 8200033, 8200040, 8200083, 8200091, 8200104, 8200289, 8200409, 8200428, 8200429, 8200627, 8200628, 8200640, 8200662, 8200686, 8200693	TS-1806, 200-39102		S9-0391100	91-01-4712N	6804, 6806, 6814, 6822, 6824, 6825, 6911, 6912
STA6912		8200050, 8200090, 8200290, 8200604	TS-1807			91-01-4713N	6912
STA6913		19011500, 19011505, 19011531, 8200037, 8200288	TS-1805, 200-39105			91-01-4711N	6801, 6802, 6913

# STARTER CROSS-REFERENCE

ROAD CHOICE PART NUMBER	PDC PART NUMBER	OEM	DIXIE	TRP	FLEETPRIDE/ OTR	WILSON	BBB
STA6914		19011515, 820029	TS-1808			91-01-4714N	18970, 6816, 6914
STA6919	23900821	10461163, 10461215, 10461266, 10479027, 10479092, 10479147, 10479155, 10479163, 1114112, 1114120, 1114166, 1114192, 1114744, 1114829, 1114830, 1114831, 1114955, 19011514, 19011525, 1990205, 1990335, 1990342, 1990481, 8200082, 8200084, 8200298, 8200329, 8200434, 8200660, 8200671, 8200687, 8200690	TS-1823	RE3934		91-01-4761N	3999, 6773, 6818, 6828, 6883, 6884
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