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7318	CT-28DE
7319	CT-28DE
7320	CT-28DE
7329	CT-28DE
7331	CT-28DE
7337	CT-26DE
7361	CT-26DE
7379	CT-26DE
7381	CT-26DE
7386	CT-27-A-DE
7387	CT-27-A-DE
7388	CT-27-A-DE
7391	CT-25DE
7392	CT-27-A-DE
7398	CT-26DE
7427	CT-25DE
7432	CT-27-C-DE
7433	CT-27-C-DE
7436	CT-25DE
7437	CT-25DE
7438	CT-25DE
7440	CT-25DE
7467	CT-11DE
7467	CT-7DE
7503	CT-2DE
7505	CT-2DE
7507	CT-2DE
7509	CT-2DE
7510	CT-2DE
7514	CT-2DE
7520	CT-2DE
7521	CT-4DE
7523	CT-2DE
7532	CT-3DE
7533	CT-3DE
7535	CT-4DE
7537	CT-3DE
7613	CT-23DE
7614	CT-23DE
7625	CT-24DE
7626	CT-24DE
7636	CT-24DE
7640	CT-24DE
7704	CT-22DE
7705	CT-22DE
7714	CT-20DE
7716	CT-19DE
7800	CT-16DE
7801	CT-16DE
7802	CT-16DE
7803	CT-16DE
7804	CT-16DE
7805	CT-18-F-DE
7807	CT-16DE
7808	CT-16DE
7809	CT-16DE
7810	CT-16DE
7815	CT-18-F-DE
7816	CT-18-F-DE
7817	CT-18-F-DE
7818	CT-18-F-DE
7819	CT-18-F-DE
7820	CT-16DE
7821	CT-16DE
7822	CT-16DE
7823	CT-16DE
7824	CT-16DE
7828	CT-8DE
7829	CT-8DE
7838	CT-8DE
7845	CT-8DE
7854	CT-10DE
7855	CT-8DE
7856	CT-16DE
7857	CT-16DE
7859	CT-16DE
7860	CT-16DE
7861	CT-16DE

Lester Reference Index

ACE™

LESTER

UNIT NO.	SECTION NO.
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7865	CT-16DE
7866	CT-16DE
7867	CT-16DE
7868	CT-16DE
7869	CT-16DE
7870	CT-16DE
7871	CT-16DE
7872	CT-16DE
7874	CT-17DE
7875	CT-17DE
7876	CT-17DE
7877	CT-16DE
7878	CT-16DE
7879	CT-16DE
7880	CT-16DE
7881	CT-16DE
7882	CT-16DE
7883	CT-16DE
7884	CT-16DE
7886	CT-16DE
7887	CT-16DE
7888	CT-16DE
7889	CT-16DE
7890	CT-16DE
7891	CT-16DE
7892	CT-16DE
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7894	CT-16DE
7895	CT-16DE
7896	CT-16DE
14250	CT-3DE
14252	CT-3DE
14253	CT-3DE

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Alternator Parts

for domestic applications

DELCO 10-DN

O.E.M./Lester Reference Guide

DELCO NO.	DELCO NO.	DELCO NO.	DELCO NO.	DELCO NO.	LESTER NO.
1100056	1100566	1100622	1100640	1102448	7102
1100057	1100567	1100623	1100642	1102449	7107
1100059	1100568	1100624	1100646	1102450	7121
1100061	1100569	1100625	1100834	1102451	7132
1100062	1100570	1100627	1100836	1102453	7140
1100063	1100571	1100628	1100837	1102454	7141
1100064	1100572	1100629	1100842	1102455	7142
1100065	1100586	1100630	1100843	1102456	7143
1100066	1100590	1100631	1100845	1102458	7144
1100067	1100591	1100632	1100849	1102459	7154
1100068	1100615	1100633	1102434	1102463	7156
1100071	1100616	1100634	1102435	1102464	7180
1100074	1100617	1100636	1102440	and others	and others
1100553	1100618	1100637	1102442		
1100557	1100620	1100638	1102443		
1100558	1100621	1100639	1102447		

ACE™ GROUP

ACE ELECTRIC CO., INC. · COLUMBUS, KS 66725

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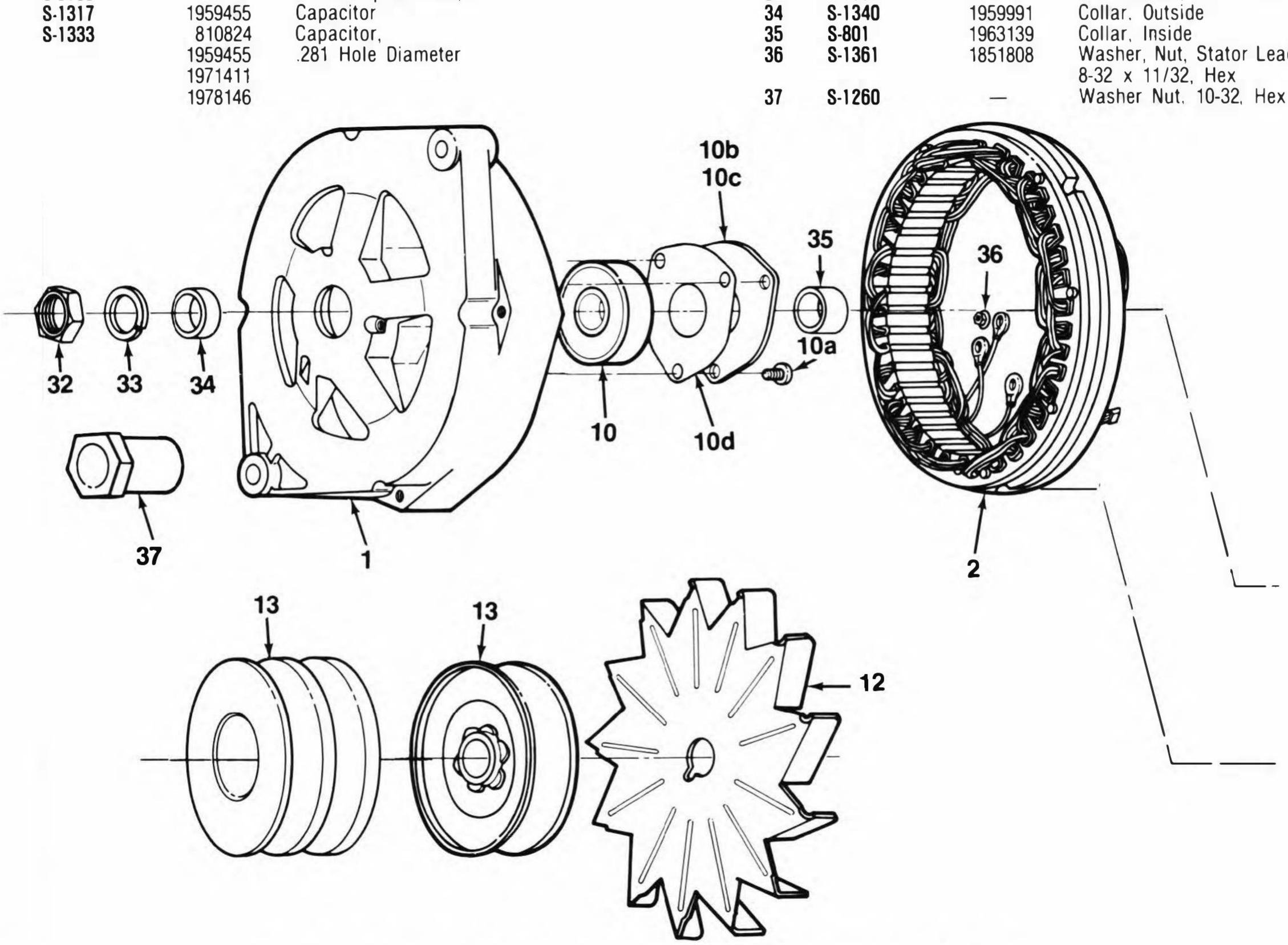
FOR DELCO

ACE™

10-DN

REF.	ACE	O.E.M.	DESCRIPTION
1	C-3265	1959917 800135	D.E. Frame, Late Style
2	C-3128	1959381 1962025	Stator, 32-61 AMP
3	S-1348	1958565	Rotor
3a	GS-2872	—	Rotor Shaft
3b	S-1308	—	Slip Ring
3c	6309	—	Coil, (2.8 OHM) Rotor
3d	S-1356	—	Bobbin
3e	S-1311	1959535	Shading Ring
3f	S-3107	—	Insulator, Rotor Inner
3g	S-3108	—	Insulator, Rotor Outer
4	C-3135	1965279	S.R.E. Frame
5	S-1355	1964682	Brush Holder Assembly Kit
5a	S-1353	—	Brush Holder
5b	S-1334	1964117	Spring, Brush
5c	RAX-99	—	Brush Set (1 RA-99 & RA-100)
5d	RA-99	1964685	Brush
5e	RA-100	1964688	Brush
5f	S-1336	1957501	Screw, 8-32 x 3/4, Phillips
5g	S-1354	—	Lead, Light Indicator
7	S-1387	1958828	Rectifier Assembly, Pos.
7a	S-1314-P	1964353	Diode, Pos. Eyelet
7a	S-1315-N	1964354	Diode, Neg. Eyelet
7a	S-1364-P	1959829	Diode, Pos. Flex with Eyelet
7a	S-1365-N	1959830	Diode, Neg. Flex with Eyelet
7b	S-1329	—	Terminal, Rect./Stator
7c	S-1328	—	Insulator, Stator Lead Terminal
7d	S-3103	—	Diode Repair Lead, Flex
9	S-1317	1959455	Capacitor
9	S-1333	810824 1959455 1971411 1978146	Capacitor, .281 Hole Diameter
9b	S-1316	1960750	Retainer, Capacitor
10	A-203-2S	1945378	Bearing, Sealed D.E.
10a	S-1337	1961526	Screw, 10-24 x 3/8, Hex
10b	S-1338	1955494	Retainer with Seal
10c	S-1379	—	Retainer for Sealed Bearing, Flat
10d	S-1339	1912008	Gasket
11	A-2430	—	Needle Bearing, S.R.E.
12	1160-P	—	Fan, Universal
13	1129-P	—	Pulley, 3 1/2 Single Groove
13	1151-P	1949355	Pulley, 2 5/8" single groove
13	1151-PS	1949357	Pulley, 2 5/8" single groove
13	1165-P	—	Pulley, 2 3/4 Double Groove
13	1191-P	1964758	Pulley, 2 5/8 Double Groove
20	S-1324	1959833	Terminal Kit, Ground
21	S-1323	—	Terminal, Ground 10-32 x 1 1/4
22	S-1322	—	Insulator, Ground Term.
23	S-636	1902746	Washer, Insul. 1/4 I.D.
24	S-1320	815540	Washer, #10 I.D. Flat
25	S-202	—	Nut, Ground Terminal 10-32, Hex
25	S-254	—	Lockwasher, #10 I.D.
26	S-1327	1959832	Terminal Kit Battery
27	S-1326	—	Terminal Battery
28	S-1228	1963306	Insulator, Bat. Term
29	S-348	1905125	Washer, #12 I.D. Flat
30	S-255	1904661	Lockwasher, #12 I.D.
31	S-203	—	Nut, Battery Term. 12-24, Hex
32	S-212	1915172	Nut, .668-20, Hex
33	S-266	1941978	Lockwasher, 11/16 I.D.
34	S-1340	1959991	Collar, Outside
35	S-801	1963139	Collar, Inside
36	S-1361	1851808	Washer, Nut, Stator Lead 8-32 x 11/32, Hex
37	S-1260	—	Washer Nut, 10-32, Hex



Alternator Parts

FOR DELCO

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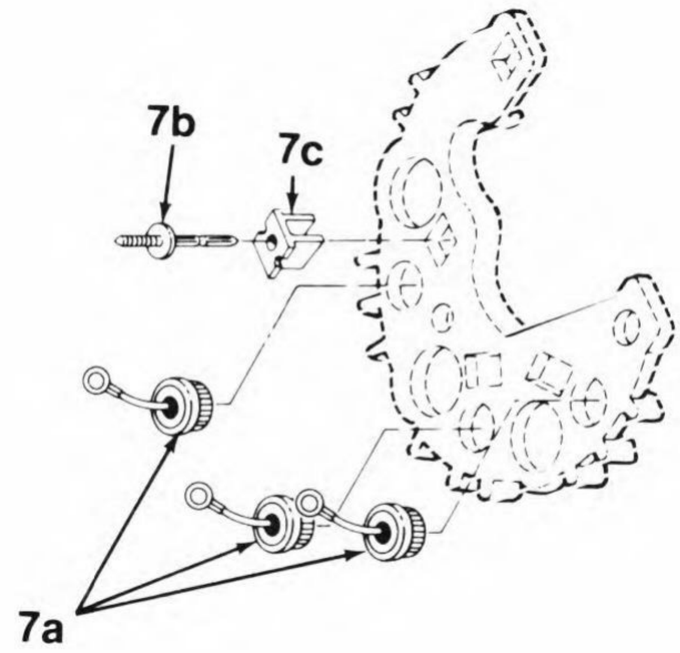
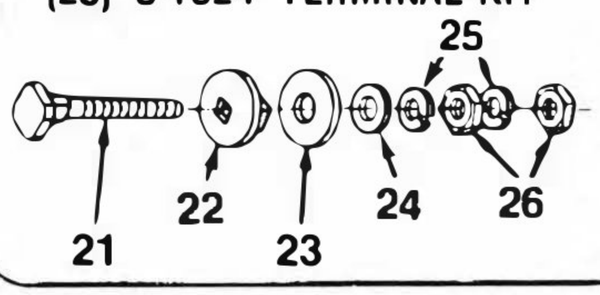
REF.	ACE	O.E.M.	DESCRIPTION
37	S-1342	1944313	Nut, .668-20 x 1 1/8, Hex
38	S-1321	132768	Screw, 8-32 x 3/4 Rect. Mounting
39	S-1319	1959389	Insulator Bushing Rect. Mounting Screw
40	S-201-A	—	Nut, 8-32, Hex
41	S-252	—	Lockwasher, #8 I.D.
42	S-1318	1959523	Insul. 3/16 I.D. Flat
43	S-1312	1956975	Thru Bolt, 10-24 x 2 1/8, Hex

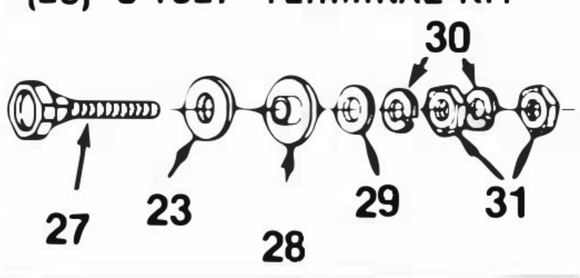
(7) RECTIFIER PARTS



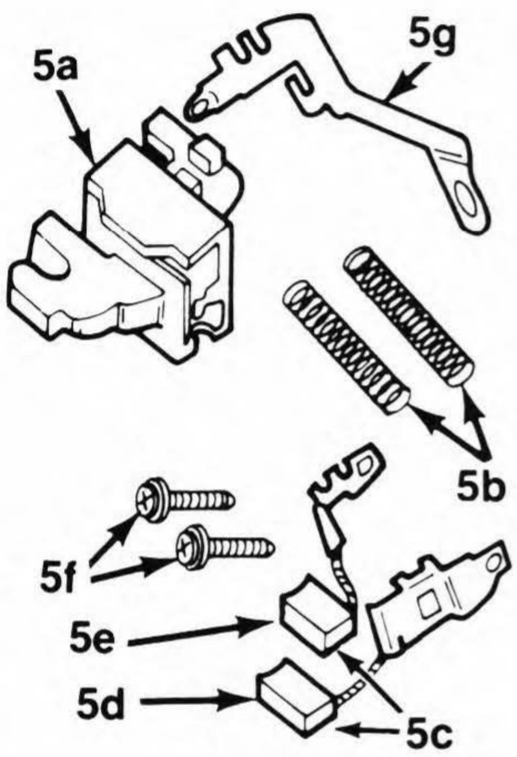
(20) S-1324 TERMINAL KIT



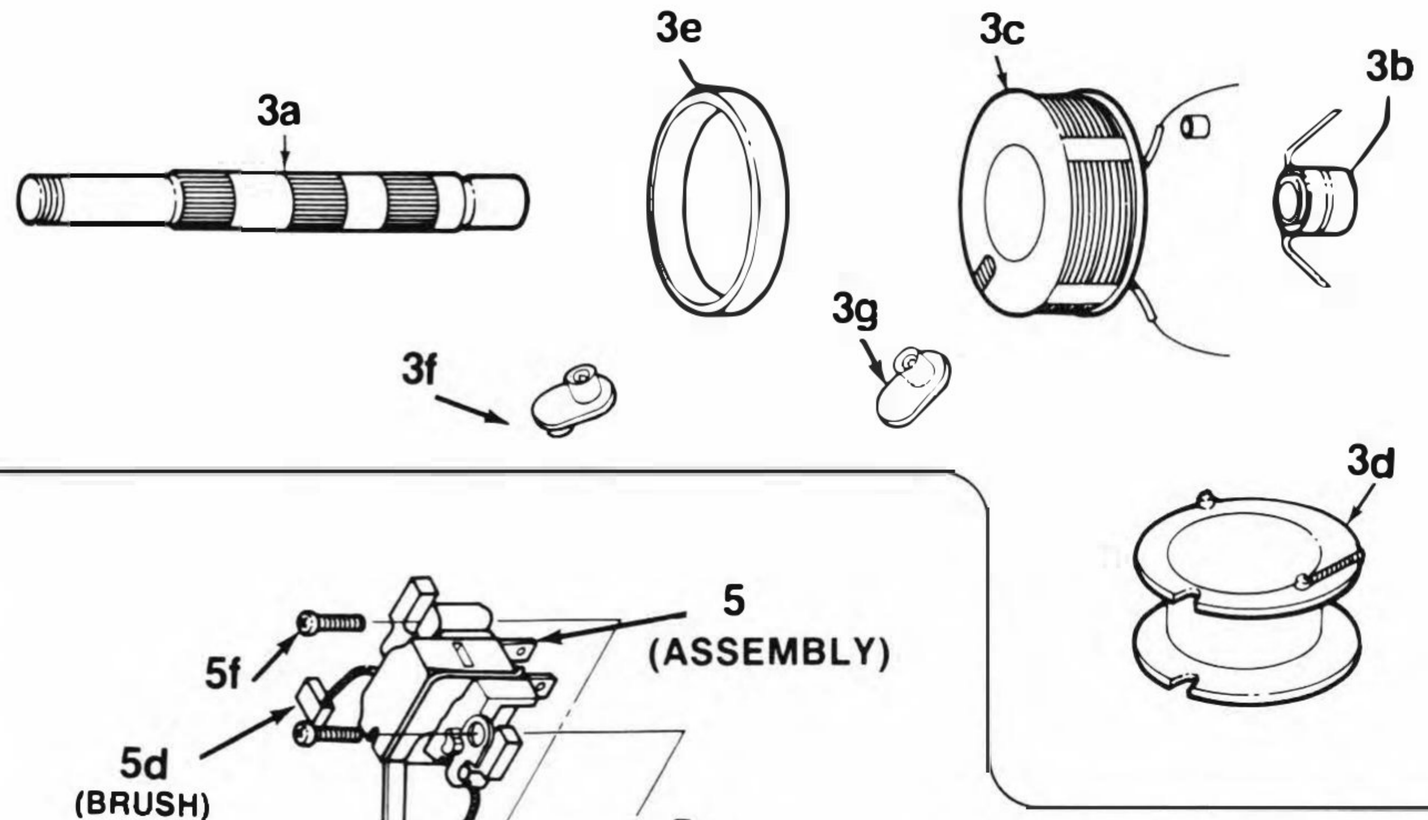
(26) S-1327 TERMINAL KIT

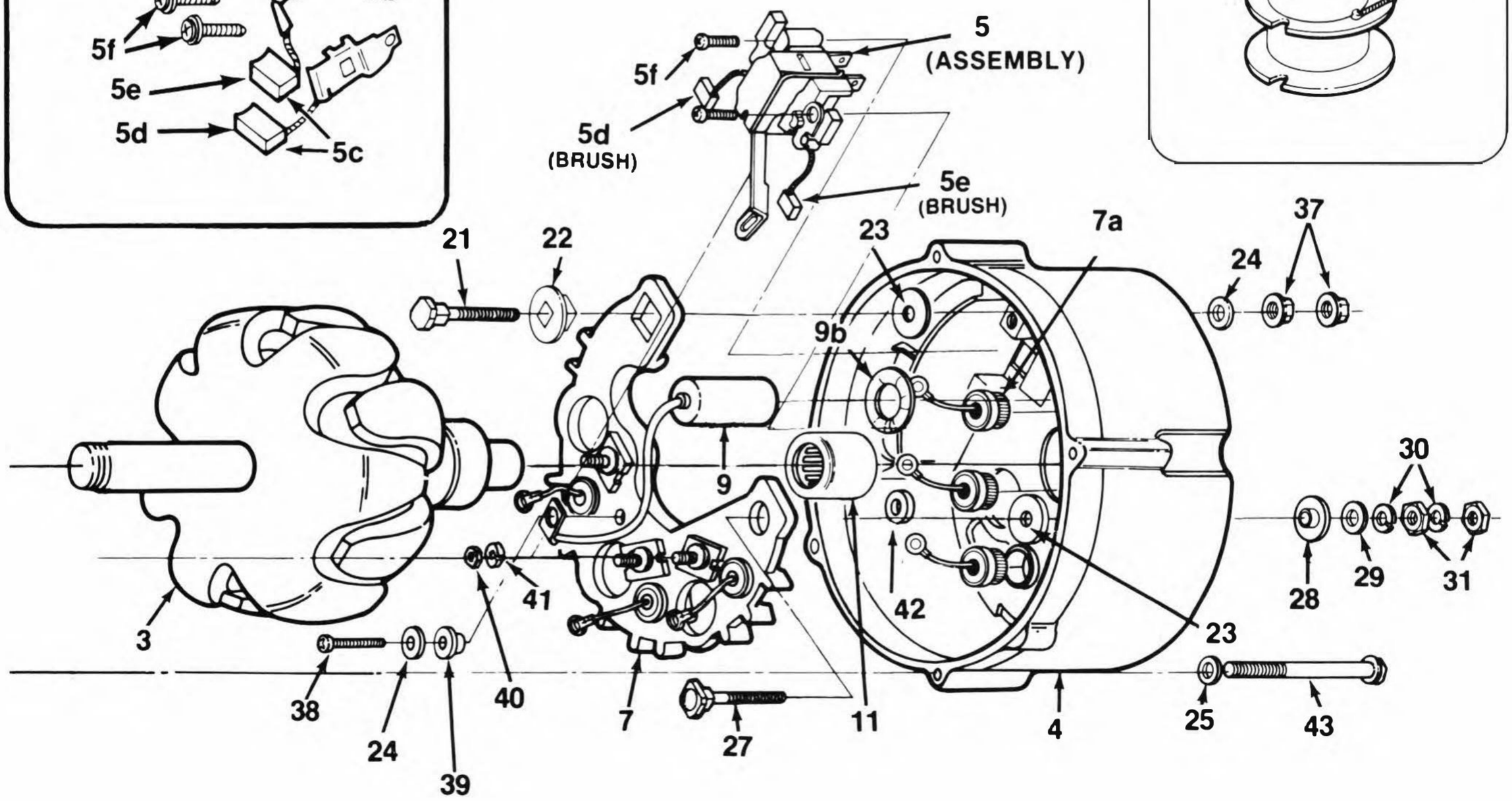


(5) S-1355 BRUSH HOLDER PARTS



ROTOR PARTS





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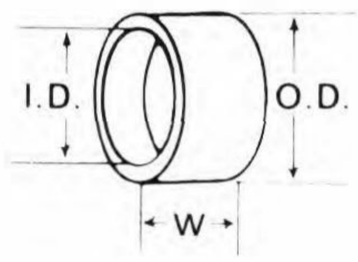
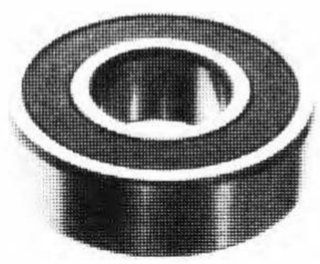
Ball Bearings



Dimensional information will indicate I.D. x O.D. x Width



A-203-2S
Dim: .669 x 1.575 x .472. Sealed on both sides (most popular style for automotive alternators).

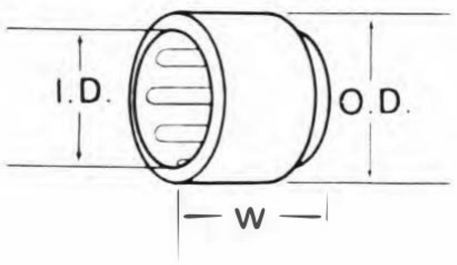
ALTERNATOR NO: 1100056, 057, 059, 061-068, 071, 074, 553, 557, 558, 566-72; 1102434, 435, 440, 442 & others

LESTER NO: 7102, 07, 21, 32, 40-44, 54, 56, 80 & others

REPLACES: 907998, 905920, 945378

A-203SSR
Same as A-203-2S except reconditioned.

Needle Bearings



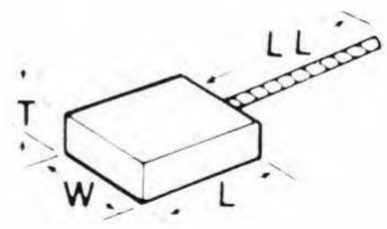
Dimensional information will indicate I.D. x O.D. x Width

A-2430
Dim: .670 x .937 x .683. Sealed on one end.

ALTERNATOR NO: 1100056, 057, 059, 061-068, 071, 074, 553, 557, 558, 566-72; 1102434, 435, 440, 442 & others

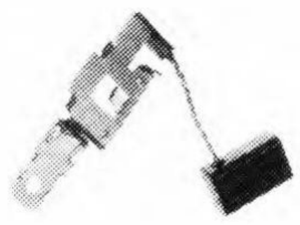
LESTER NO: 7102, 07, 21, 32, 40-44, 54, 56, 80 & others

Brushes



Dimensional information will indicate Length x Width x Thickness and Lead Length

Original equipment part numbers, provided for identification, may not be a direct cross reference. An Ace part number for a single brush may refer to a brush holder assembly or set number if the original manufacturer does not offer individual sales numbers.

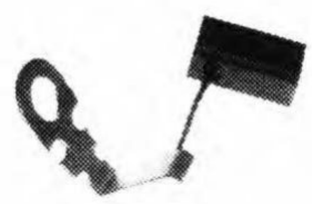


RA-99
Dim: 1/2" x 5/16" x 3/16" x 1".

ALTERNATOR NO: 1100056, 057, 059, 061-068, 071, 074, 553, 557, 558, 566-72; 1102434, 435, 440, 442 & others

LESTER NO: 7102, 07, 21, 32, 40-44, 54, 56, 80 & others

REPLACES: 1964689

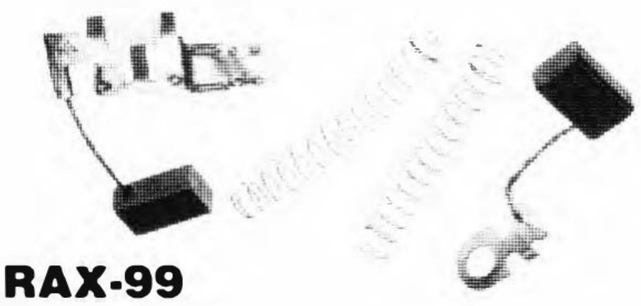


RA-100
Dim: 1/2" x 5/16" x 3/16" x 1"

ALTERNATOR NO: 1100056, 057, 059, 061-068, 071, 074, 553, 557, 558, 566-72; 1102434, 435, 440, 442 & others

LESTER NO: 7102, 07, 21, 32, 40-44, 54, 56, 80 & others

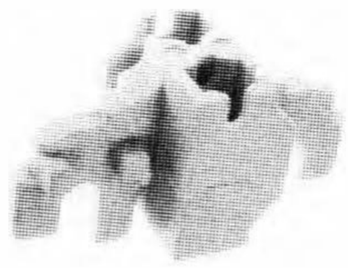
REPLACES: 1964688



RAX-99
Set includes:
(1) RA-99
(1) RA-100
(2) S-1334.

REPLACES: 1858197

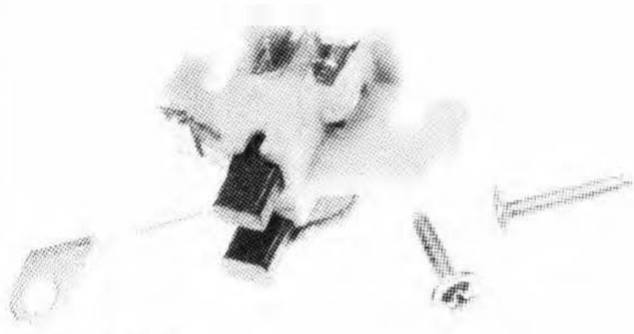
Brush Holders & Assemblies



S-1353
Brush Holder.

ALTERNATOR NO: 1100056, 057, 059, 061-068, 071, 074, 553, 557, 558, 566-72, 586, 590, 591, 615 & others

LESTER NO: 7102, 07, 21, 32, 40-44, 54, 56, 80 & others



S-1355
Brush Holder assembly.
Components:
(1) RA-99 Brush
(1) RA-100 Brush
(2) S-1334 Springs
(2) S-1336 Screws
(1) S-1353 Brush Holder
(1) S- 1354 Strap.

REPLACES: 1964682

Capacitors

S-1317
Used in .5 mfd. units.

REPLACES: 801824

S-1333
Hole Diameter .281

ALTERNATOR NO: 1100056, 057, 059, 061-068, 071, 074, 553, 557, 558, 566-572; 586, 590, 591, 615-618, 620-625, 627-634, 636-640, 642, 646 & others

LESTER NO: 7140, 41, 42, 43, 44, 54, 56, 80 & others

REPLACES: 810824, 1959455, 1971411, 1978146

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DELCO 10-DN

Diodes

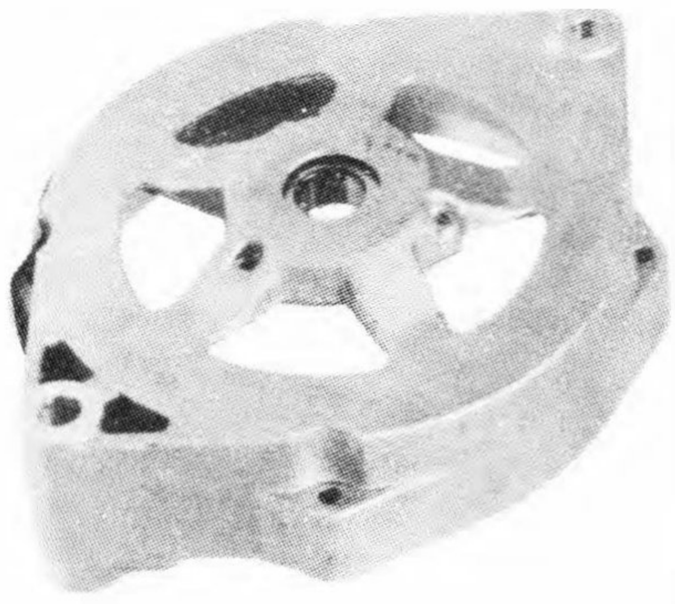
S-1314-P
Positive. 25 amps, 50 volts. 1/2" Can, Press fit with lead.
REPLACES: 1959829

S-1315-N
Negative. 25 amps, 50 volts. 1/2" Can, Press fit with lead.
REPLACES: 1959830

S-1364-P
Positive. 25 amps, 50 volts. Braided lead with terminals, 1/2" can.
REPLACES: 1964353

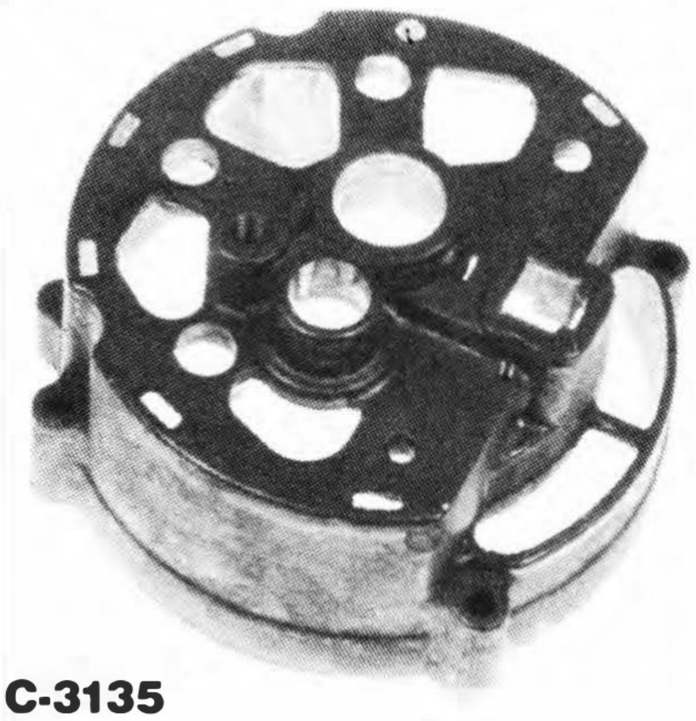
S-1365-N
Negative. 25 amps, 50 volts. Braided lead with terminal, 1/2" can.
REPLACES: 1964354

Drive End Frames



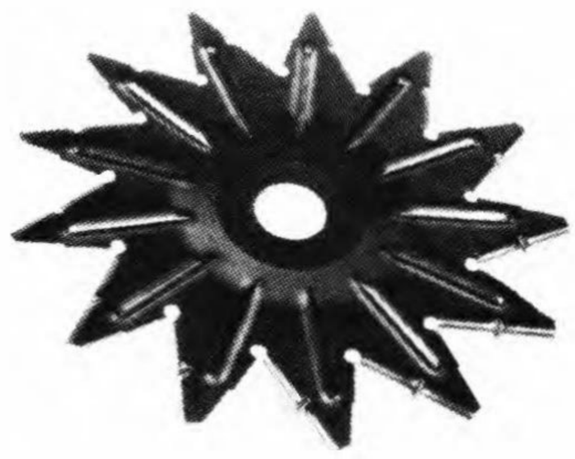
C-3265
.400 pivot, 5/16-18 adj. bolt.
ALTERNATOR NO: 1102434, 435, 440, 442, 443, 447, 448, 449, 450, 451, 453, 454, 455, 456, 458, 459, 464 & others
LESTER NO: 7102, 07, 21, 32, 40, 41, 42, 43, 44, 54, 56, 80 & others
REPLACES: 800135, 1955917, 1959917

Slip Ring End Frames



C-3135
ALTERNATOR NO: 1102434, 435, 440, 442, 443, 447, 448, 449, 450, 451, 453, 454, 455, 456, 458, 459, 464 & others
LESTER NO: 7102, 07, 21, 32, 40, 41, 42, 43, 44, 54, 56, 80 & others
REPLACES: 1965279

Fans



1160-P
Universal
ALTERNATOR NO: 1100553, 557, 558, 566-572, 586, 590, 591, 827, 828, 834 & others
LESTER NO: 7121, 22
REPLACES: 800594

Miscellaneous

Bearing Retainers

S-1338
Used on OEM Drive End Frame No. 1959917, 800135; Ace Drive End Frame No. C-3265. For open bearings used with S-1339 seal.
REPLACES: 1955494, 1971993

S-1379
Used on OEM Drive End Frame No. 1959917, 800135; Ace Drive End Frame C-3265. For sealed bearings.

Bushings, Mounting & Spacing

S-801
Collar, inside alternator, between rotor and DE bearing.
REPLACES: 1858603, 1963139, 1975350

S-1340
Collar, outside, DE bearing.
REPLACES: 1959991

Insulators

S-1228
Outside insulator, battery terminal.
Dim: 1/4" I.D.
REPLACES: 1963306

S-1318
Insulator, capacitor mounting. No. 8 I.D.
REPLACES: 1859529

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Miscellaneous
Continued
Insulators

S-1319
Capacitor mounting insulator. Dim: .170 I.D.
REPLACES: 1959389

S-1322
Ground terminal insulator. Dim: 15/64" I.D.

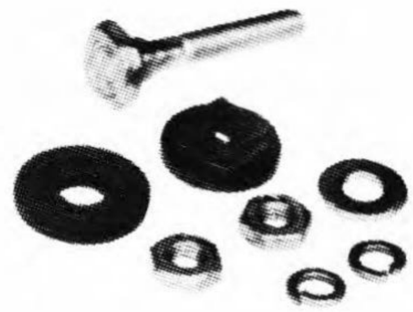
S-1328
Rectifier insulator. Dim: .150 I.D.

S-3107
Inner rotor insulator.

S-3108
Outer rotor insulator.

Terminals

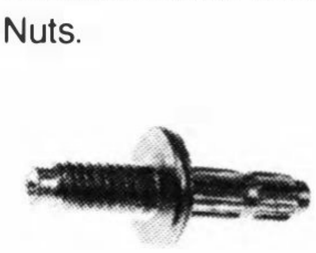
S-1323
Terminal, ground. Size: 10-32 x 1-1/4".
ALTERNATOR NO: 11000S6, 057, 059, 061-068, 071, 074, 553, 557, 558, 566, 567, 640, 642, 646, 834, 836; 1102434, 435 & others
LESTER NO: 7102, 07, 21, 32, 40-44, 54, 56, 80 & others



S-1324
Terminal kit, ground.
Contents:
(1) S-1323 Terminal, grd.
(1) S- 1322 Insulator
(1) S-636 Washer 1/4" I.D.
(1) S-347 Washer #10 I.D.
(2)S- 254 Lockwashers #10 I.D.
(2) S-202 Nuts.
REPLACES: 1959833

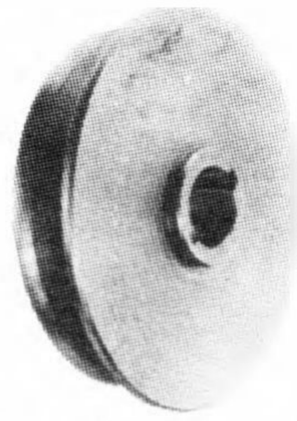
S-1326
Terminal, battery. Size: 12-24 x 1-1/2".
ALTERNATOR NO: 11000S6, 057, 059, 061-068, 071, 074, 553, 557, 558, 566, 567, 640, 642, 646, 834, 836; 1102434, 435 & others
LESTER NO: 7102, 07, 21, 32, 40-44, 54

S-1327
Terminal kit, battery.
Contents:
(1) S-1326 Terminal, bat.
(1) S-636 Washer 1/4" I.D.
(1) S-1228 Insulator
(1) S-348 Washer #12 I.D.
(2) S-255 Lockwashers #12 I.D.
(2) S-203 Nuts.

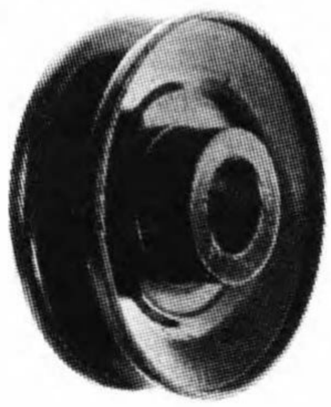


S-1329
Stud, rectifier. Size: 8-32 x 11/32".
ALTERNATOR NO: 11000S6, 057, 059, 061-068, 071, 074, 553, 557, 558, 566, 567, 640, 642, 646, 834, 836; 1102434, 435 & others
LESTER NO: 7102, 07, 21, 32, 40-44, 54

Pulleys

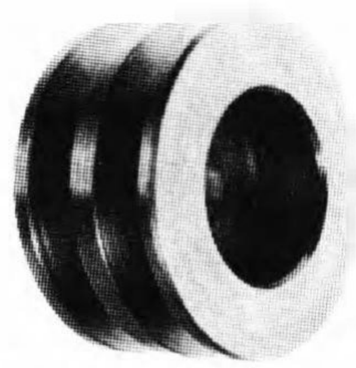


1129-P
Dim: 3/8" belt x 3-1/4" O.D. x 17mm bore, single.
REPLACES: 1943222



1151-P
Dim: 3/8" belt x 2 5/8" O.D. single groove 17mm bore
REPLACES: 1949355

1151-PS
Same as 1151-P except machined.
REPLACES: 1949357



1165-P
Dim: 3/8" belt x 2-3/4" O.D. x 17mm bore, double.
REPLACES: 1970830

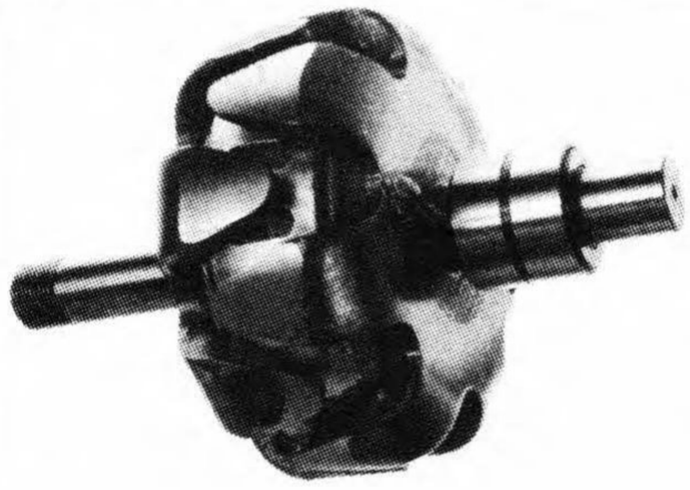
Alternator Parts BUYER'S GUIDE

DELCO 10-DN

Rectifier Assemblies & Parts

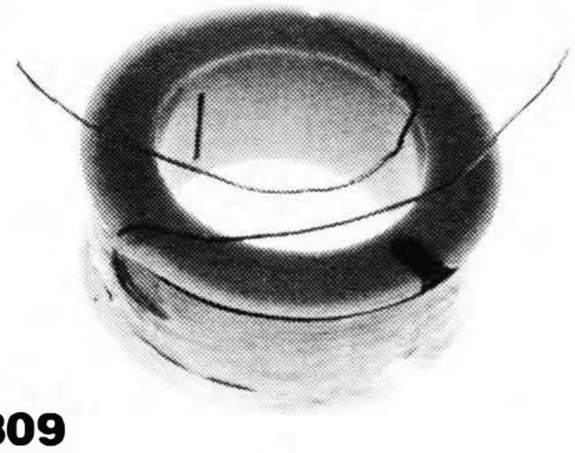
S-1387
Positive side.
Components:
(3) S-1314-P Diodes or (3) S-1364-P Diodes
(1) S-1328 Insulator
(1) S-1329 Stud.
REPLACES: D-3978, 1958828

Rotors



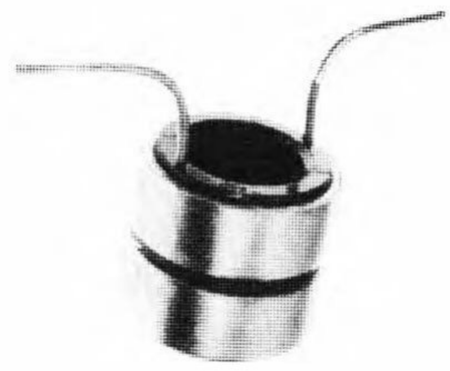
S-1348
52 amp, 12 volts.
Components
(1) S-1308 Slip Ring
(1) S-1311 Shading Ring
(1) S-1356 Bobbin
(1) GS-2872 Rotor Shaft
(1) 6309 Coil 2.8 ohms.
Suggested use with solid state regulator only.
REPLACES: 1956963, 1958565

Rotor Coils



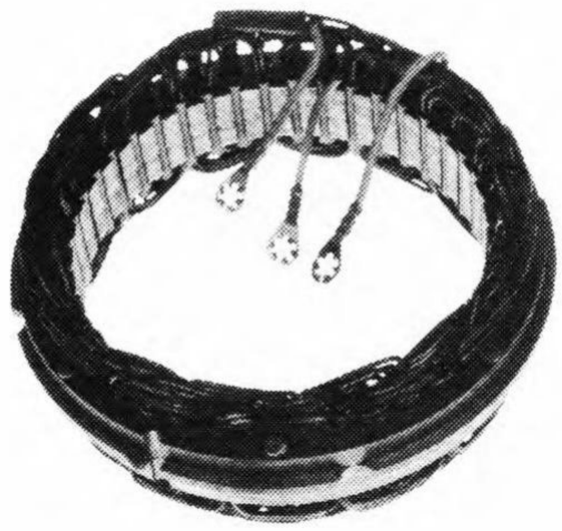
6309
4.2-4.4 amps, 12 volts. Used in O.E.M. rotors 1956963, 1958565; Ace rotor S-1348. 2.8 ohms. Suggested use with solid state regulator only.

Slip Rings



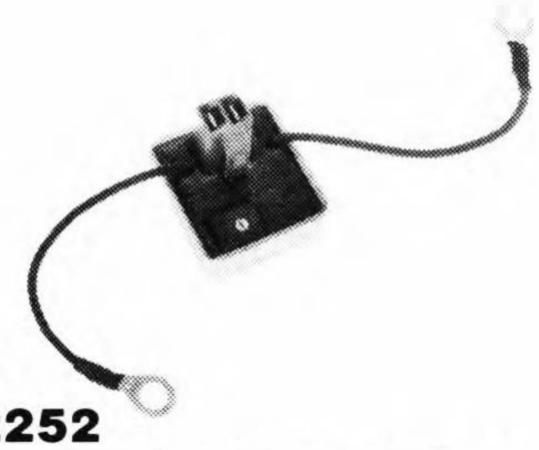
S-1308
Used in O.E.M. rotors 1956963, 1958565; Ace rotor S-1348.

Stators

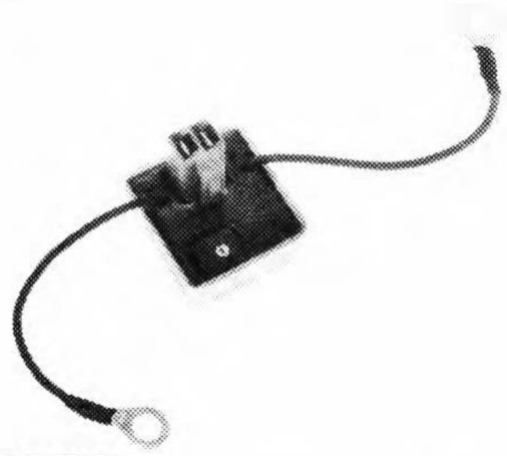


C-3128
32-61 amp, 12 volt.
ALTERNATOR NO: 1100056, 057, 059, 063-068, 071, 553, 557 & others
LESTER NO: 7102, 07, 21, 32 & others

Voltage Regulators



VR-2252
Conversion regulator for Delco 10-DN 6 volt, negative or positive ground. Converts 10-DN to 6 volt applications one wire system.



VR-2253
Conversion regulator for Delco 10-DN 12 volt, negative or positive ground, for gauge only. Solid state, low speed turn on, not affected by high field currents, use with Wye or Delta stators. Convert 10-DN alternators to one wire voltage regulated alternators for use with or without light circuits.

ACE™

Alternator Parts

for domestic applications

ACE™

Alternator Parts

for domestic applications

DELCO 10-SI INTEGRAL

O.E.M./Lester Reference Guide

DELCO NO.	DELCO NO.	DELCO NO.	DELCO NO.	LESTER NO.	LESTER NO.
1100109	1102498	1102909	1103080	7127	7280M
1100203	1102499	1102910	1103081	7127M	7281M
1100204	1102500	1102911	1103160	7128	7282M
1100225	1102593	1102913	1103165	7128M	7284M
1100226	1102841	1102922	1105358	7145	7285
1100227	1102846	1102930	1105359	7158	and others
1100234	1102847	1102932	1105360	7159	
1102359	1102848	1102937	1105361		
1102364	1102878	1103035	1105363		
1102389	1102894	1103040	and others		
1102495	1102906	1103050			
1102497	1102908	1103061			

ACE GROUP

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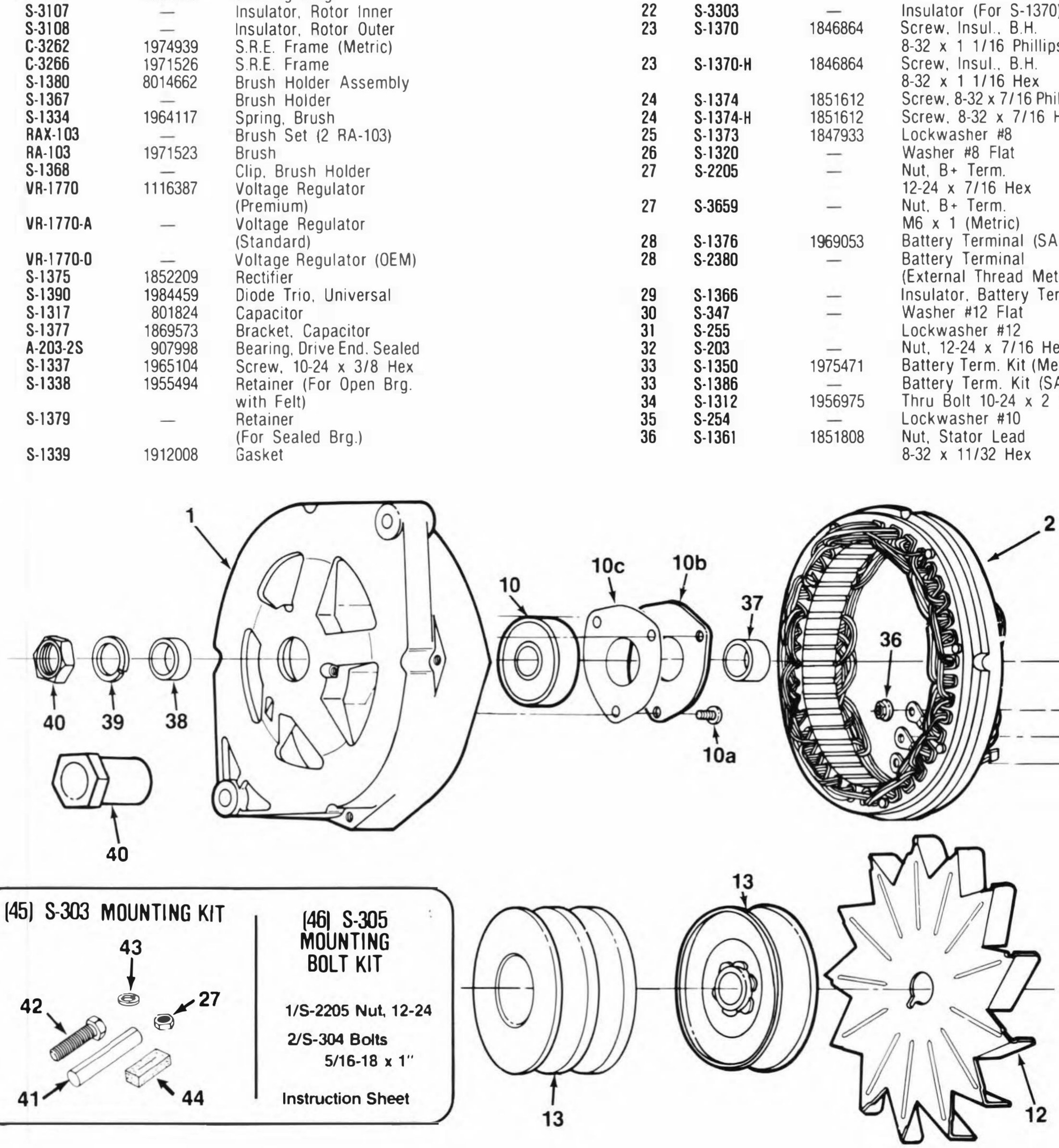
CT-6DE

FOR DELCO

ACE™

10-SI INTEGRAL

REF.	ACE	O.E.M.	DESCRIPTION
1	C-3263	1974937	D.E. Frame (Metric)
1	C-3264	1967092	D.E. Frame (Metric/Chevette)
1	C-3265	800135	D.E. Frame
2	C-3267	1971639	Stator, 61 AMP
3	S-1385	1846657	Rotor
3a	GS-2872	—	Shaft, Rotor (1846657)
3a	GS-2872-T	—	Shaft, Rotor (Threaded for Tach.)
3a	GS-2929	—	Shaft, Rotor (1876163)
3b	S-1308	—	Slip Ring
3c	6309	—	Rotor Coil
3d	S-1356	—	Bobbin
3e	S-1311	1959535	Shading Ring
3g	S-3107	—	Insulator, Rotor Inner
3h	S-3108	—	Insulator, Rotor Outer
4	C-3262	1974939	S.R.E. Frame (Metric)
4	C-3266	1971526	S.R.E. Frame
5	S-1380	8014662	Brush Holder Assembly
5a	S-1367	—	Brush Holder
5b	S-1334	1964117	Spring, Brush
5c	RAX-103	—	Brush Set (2 RA-103)
5d	RA-103	1971523	Brush
5f	S-1368	—	Clip, Brush Holder
6	VR-1770	1116387	Voltage Regulator (Premium)
6	VR-1770-A	—	Voltage Regulator (Standard)
6	VR-1770-O	—	Voltage Regulator (OEM)
7	S-1375	1852209	Rectifier
8	S-1390	1984459	Diode Trio, Universal
9	S-1317	801824	Capacitor
9a	S-1377	1869573	Bracket, Capacitor
10	A-203-2S	907998	Bearing, Drive End, Sealed
10a	S-1337	1965104	Screw, 10-24 x 3/8 Hex
10b	S-1338	1955494	Retainer (For Open Brg. with Felt)
10b	S-1379	—	Retainer (For Sealed Brg.)
10c	S-1339	1912008	Gasket
11	A-2430	9436831	Needle Bearing, S.R.E.
12	1160-P	—	Fan, Universal
13	1123-P	1978065	Pulley, Single Groove
13	1129-P	—	Pulley, 3 1/2 Single Groove
13	1151-P	—	Pulley, 2 5/8" single groove
13	1151-PS	—	Pulley, 2 5/8" single groove
13	1165-P	—	Pulley, 2 3/4 Double Groove
20	S-3304	830478	Resistor, 40 OHM
21	S-1369	1971519	Screw, B.H. & Rect Attach. 8-32 x 1 1/16 Phillips
21	S-1369-H	1971519	Screw, B.H. & Rect. Attach. 8-32 x 1 1/16 Hex
22	S-3303	—	Insulator (For S-1370)
23	S-1370	1846864	Screw, Insul., B.H. 8-32 x 1 1/16 Phillips
23	S-1370-H	1846864	Screw, Insul., B.H. 8-32 x 1 1/16 Hex
24	S-1374	1851612	Screw, 8-32 x 7/16 Phillips
24	S-1374-H	1851612	Screw, 8-32 x 7/16 Hex
25	S-1373	1847933	Lockwasher #8
26	S-1320	—	Washer #8 Flat
27	S-2205	—	Nut, B+ Term. 12-24 x 7/16 Hex
27	S-3659	—	Nut, B+ Term. M6 x 1 (Metric)
28	S-1376	1969053	Battery Terminal (SAE)
28	S-2380	—	Battery Terminal (External Thread Metric)
29	S-1366	—	Insulator, Battery Term.
30	S-347	—	Washer #12 Flat
31	S-255		Lockwasher #12
32	S-203	—	Nut, 12-24 x 7/16 Hex
33	S-1350	1975471	Battery Term. Kit (Metric)
33	S-1386	—	Battery Term. Kit (SAE)
34	S-1312	1956975	Thru Bolt 10-24 x 2 1/8
35	S-254	—	Lockwasher #10
36	S-1361	1851808	Nut, Stator Lead 8-32 x 11/32 Hex



(45) S-303 MOUNTING KIT

(46) S-305 MOUNTING BOLT KIT

1/S-2205 Nut, 12-24

2/S-304 Bolts 5/16-18 x 1"

Instruction Sheet

Alternator Parts

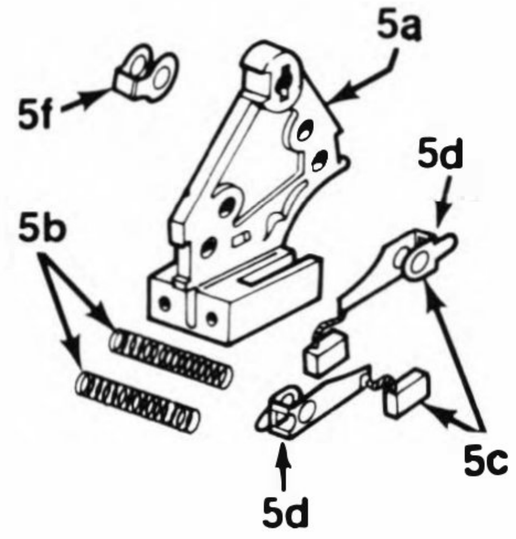
FOR DELCO

10-SI INTEGRAL

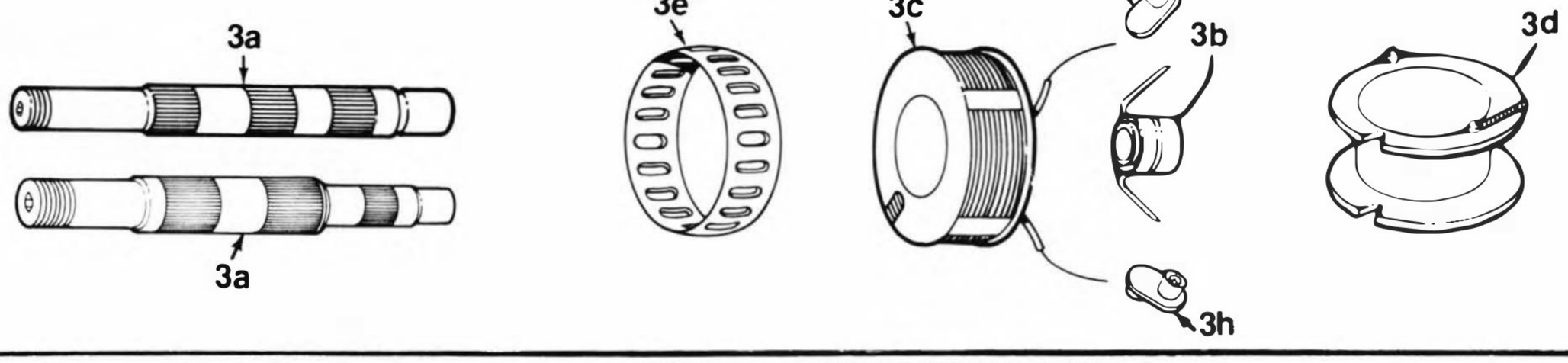
REF.	ACE	O.E.M.	DESCRIPTION
37	S-801	1963139	Collar, Inside
38	S-1340	1959991	Collar, Outside
39	S-266	1941978	Lockwasher 11/16
40	S-212	1915172	Nut, .668-20 x 15/16 Hex
40	S-1342	1944313	Nut, .668-20 x 1 1/8 Hex
41	S-300	—	MTG Sleeve
42	S-301	—	Bolt, M8 x 1.25
43	S-256	34805-S	Lockwasher 1/4
44	S-2242	1876806	Cushion, 1-2 Terminal
45	S-303	—	MTG Kit (Metric to SAE Conversion)
46	S-305	—	Kit, Mounting Bolt

*Will retrofit to replace 1891052 housing with standard S.A.E. threads (pre-1980 Chevette)

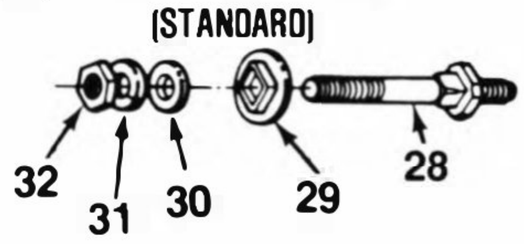
(5) S-1380 BRUSH HOLDER PARTS



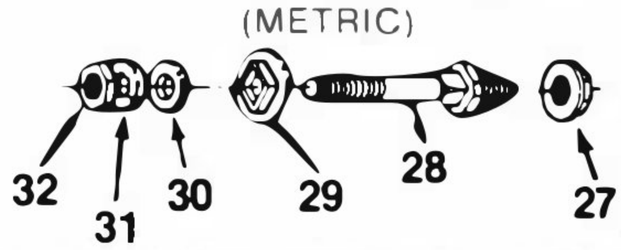
ROTOR PARTS

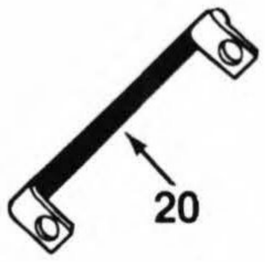


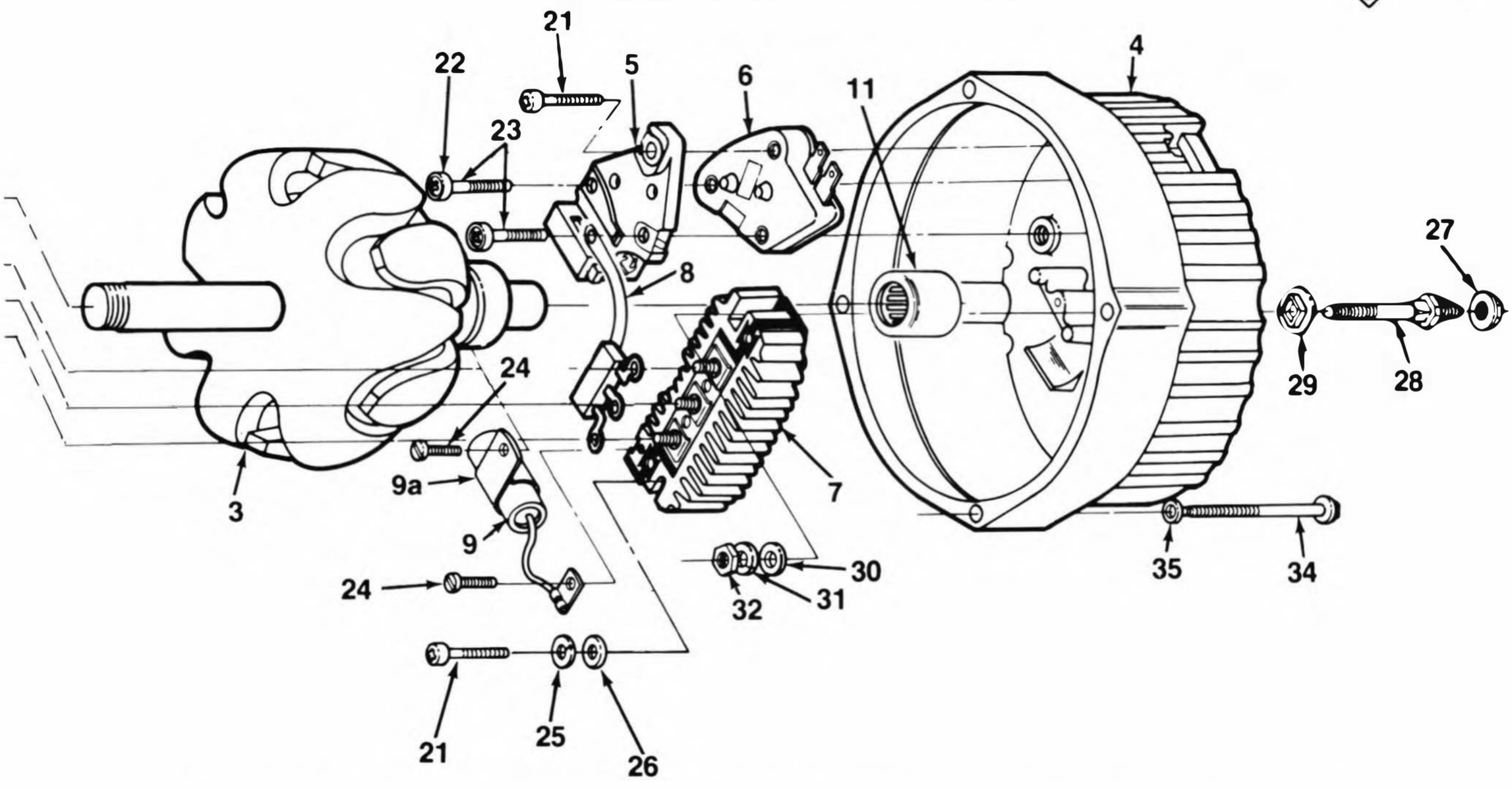
(33) S-1386 TERMINAL KIT (STANDARD)



(33) S-1350 TERMINAL KIT (METRIC)





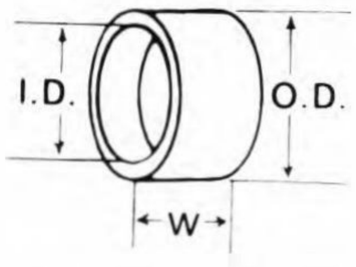


BUYER'S GUIDE

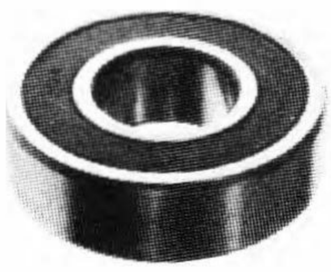
ACE™

DELCO 10-SI INTEGRAL

Ball Bearings



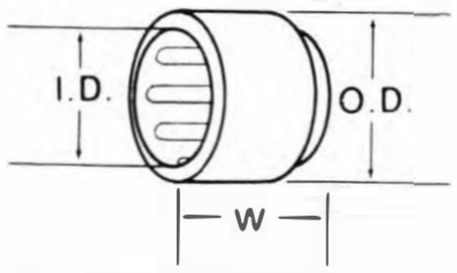
Dimensional information will indicate I.D. x O.D. x Width



A-203-2S
Dim: .669 x 1.575 x.472 Sealed on both sides (most popular style for automotive alternators)
ALTERNATOR NO: 1100109, 203, 204, 225, 226, 227, 234; 1102359, 364, 389, 495, 497-500, 593 & others
LESTER NO: 7127, 27M, 28, 28M, 45, 58, 59; 7280M, 81M, 82M, 84M, 85M & others
REPLACES: 905920, 907998, 945378

A-203SSR
Same as A-203-2S except reconditioned

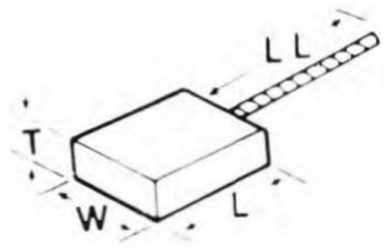
Needle Bearings



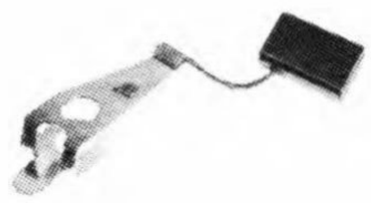
Dimensional information will indicate I.D. x O.D. x Width

A-2430
Dim: .670 x .937 x .683 Sealed on one end
ALTERNATOR NO: 1100056, 057, 059, 061-068, 071, 074, 553, 557, 558, 566-72; 1102434, 435, 440, 442 & others
LESTER NO: 7102, 07, 21, 32, 40-44, 54, 56, 80 & others
REPLACES: 9436831

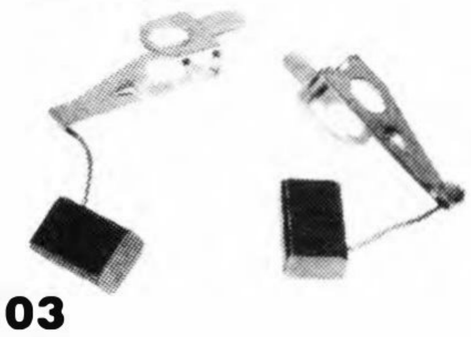
Brushes



Dimensional information will indicate Length x Width x Thickness and Lead Length Original equipment part numbers, provided for identification, may not be a direct cross reference. An Ace part number for a single brush may refer to a brush holder assembly or set number if the original manufacturer does not offer individual sales numbers.

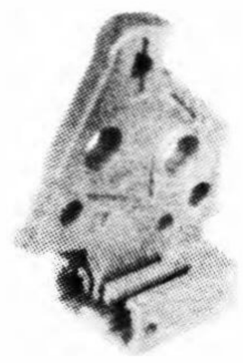


RA-103
Dim: 1/2" x 5/16" x 3/16" x 5/8"
ALTERNATOR NO: 1100109, 203, 204, 225-227, 234; 1102359, 364, 389, 495, 497-500, 593 & others
LESTER NO: 7127, 27M, 28, 28M, 45, 58, 59; 7280M, 81M, 82M, 84M, 85M & others
REPLACES: 1971523



RAX-103
Brush Set Includes: (2) RA-103
REPLACES: 1971521, 801466

Brush Holders & Assemblies



S-1367
Brush holder
ALTERNATOR NO: 1100109, 203, 204, 225-227, 234; 1102359, 364, 389, 495, 497-500, 593 & others
LESTER NO: 7127, 27M, 28, 28M, 45, 58, 59; 7280M, 81M, 82M, 84M, 85M & others
REPLACES: 1116389, 1984463

S-1380
Brush holder assembly
Components:
(2) RA-103 Brushes
(2) S-1334 Springs
(1) S-1367 Brush Holder
(1) S-1368 Clip
REPLACES: 801466

Capacitors

S-1317
.5 mfd. 2.2" lead length lead flag hold dia. .187 can Dia. .667 Uses Ace S-1377 bracket
ALTERNATOR NO: 1100109, 203, 204, 225-227, 234; 1102359, 364, 389, 495, 497-500, 593 & others
LESTER NO: 7127, 27M, 28, 28M, 45, 58, 59; 7280M, 81M, 82M, 84M, 85M & others
REPLACES: 801824

S-2204
1.5 mfd. Lead Length approx. 1.75" Lead flag hole dia. Approx. .187 Can Dia. Approx. 667 Uses Ace S-1377 bracket
ALTERNATOR NO: 1100250
LESTER NO: 7271, 72, 73 & others
REPLACES: 1978146

Diode Trios

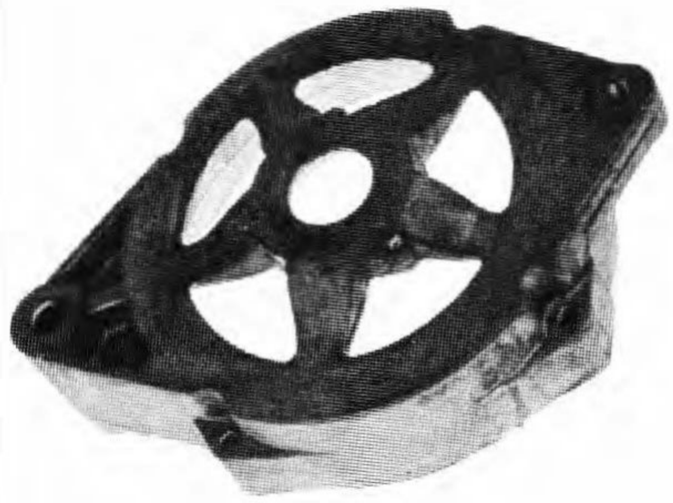
S-1390
Universal
REPLACES: D-3912, D-3922, D-3923, 1971528, 1975328, 1984459

Alternator Parts BUYER'S GUIDE

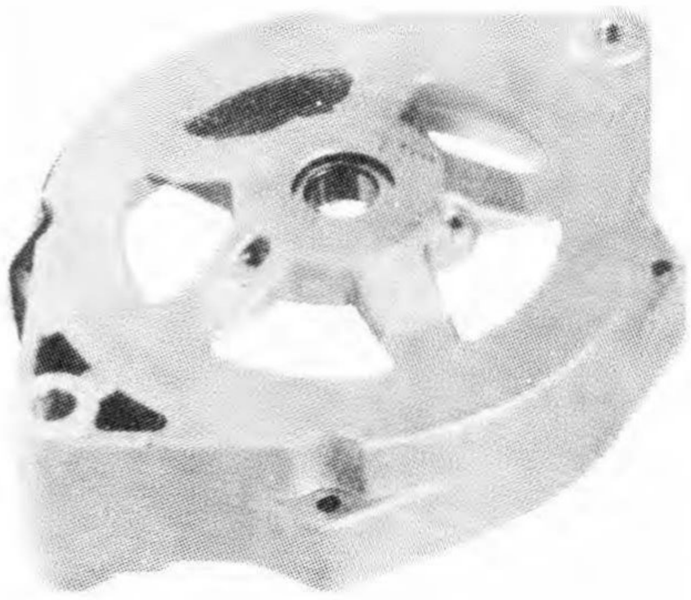
DELCO 10-SI INTEGRAL

Drive End Frames

C-3263
Metric
ALTERNATOR NO: 1100110, 111, 113, 130-133, 140-146, 148-152, 181, 182, 196, 218, 221, 225, 235 & others
LESTER NO: 7127M, 28M; 7284M & others
REPLACES: 1974937, D-3412
ADJUSTING LUG: M8 x 1.24 Thread
MOUNTING LUG: 10.15mm Dia. Hole
Center of bearing hole to center of Pivot hole 3.30"



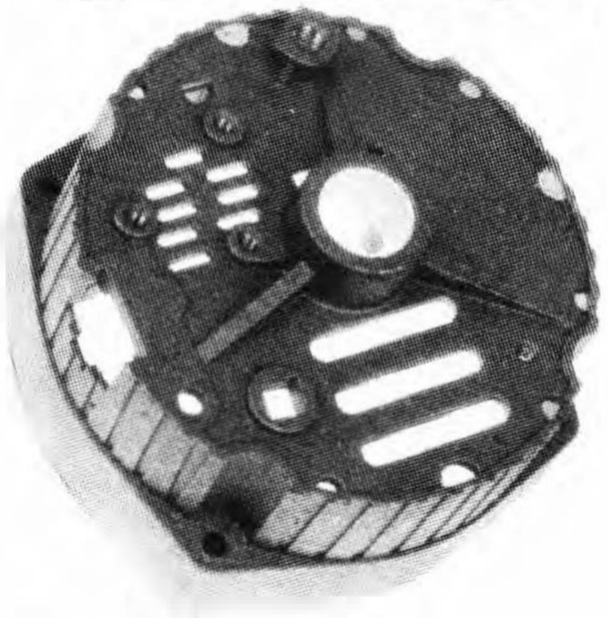
C-3264
Metric (Chevette)
ADJUSTING LUG: M8 x 1.25 Thread
MOUNTING LUG: 10.15mm Dia. Hole center of bearing hole to center of Pivot hole 3.70"
ALTERNATOR NO: 1100109, 119-122, 124, 125, 127, 129, 138, 139 & others
LESTER NO: 7145M, 48M & others
REPLACES: 1967092, 1976092



C-3265
Standard
ADJUSTING LUG: 5/16-18 thread
MOUNTING LUG: .400" Dia. Hole center of bearing hole to center of Pivot hole 3.30".
ALTERNATOR NO: 1100487, 492, 494, 497, 543-550, 552, 554, 559, 560, 573-575, 588, 592 & others
LESTER NO: 7127, 28
REPLACES: 800135, 1955917, 1959917

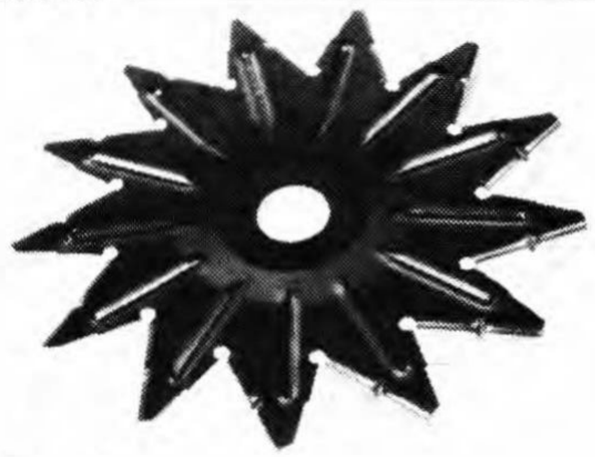
Slip Ring End Frames

C-3262
Metric m8 x 1.25 threaded hole
ALTERNATOR NO: 1100109-111, 113, 115, 119-122, 124, 125, 127, 129, 138, 139 & others
LESTER NO: 7145M, 48M & others
REPLACES: 1974939



C-3266
Standard 5/16" - 18 threaded hole.
ALTERNATOR NO: 1100486, 487, 490-494, 497, 542-550, 552, 554, 559, 560, 573- 585, 587-589, 592, 593, 597 & others
LESTER NO: 7127, 7128 & others
REPLACES: 801309, 1846523, 1852101

Fans



1160-P
Universal.
ALTERNATOR NO: 1100125, 131, 132, 153, 159, 179, 199, 201, 202, 225, 227, 236, 297; 1105064, 078, 080 & others
LESTER NO: 7127M, 28M, 45M; 7284
REPLACES: 800594

Miscellaneous

Bearing Retainers

S-1338
D.E. Retainer for open bearings used with S-1339 seal.
REPLACES: 1955494, 1971993

S-1379
D.E. Bearing Retainer for sealed bearings.

BUYER'S GUIDE

ACE™

DELCO 10-SI INTEGRAL

Miscellaneous

Insulators

S-1366
Insulator, battery terminal. .150 I.D.
REPLACES: 1946900

S-3107
Inner rotor insulator

S-3108
Outer rotor insulator

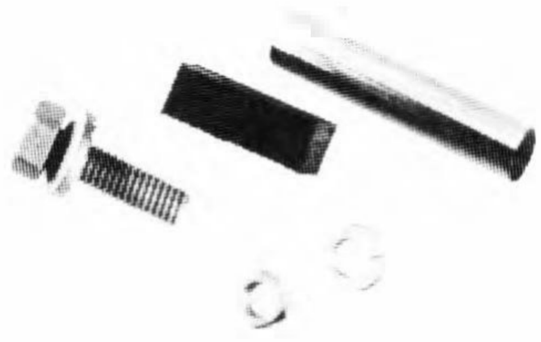
S-3303
Brush holder screw insulator. 5/32" I.D.

Terminals

S-1376
Battery terminal Size: 12-24 x 1-1/2"
REPLACES: 1969053

S-2380
Battery terminal. Size: 12-24 x 1-25/64"
10-SI metric

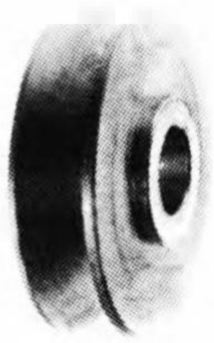
Special Use



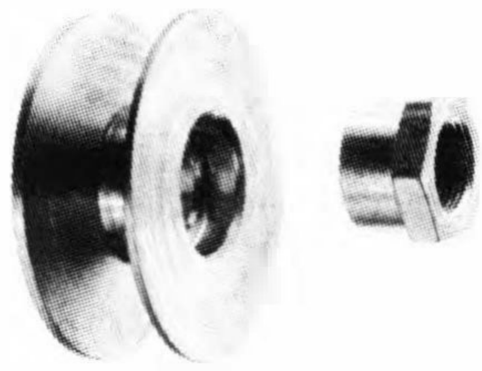
S-303
Mounting bolt kit. Allows the mounting of post 1980 metric alternators on pre-1980 applications where SAE hardware was standard.
Contents:
(1) S-300 Sleeve
(2) S-301 M8 x 1.25 Bolts w/lockwashers
(1) S-2242 Cushion
(1) S-256 Lockwasher
(1) S-3656 M6-1 Nut for output terminal w/instruction sheet

S-304
Standard mounting Bolt 5/16-18 x 1" Used on adjustment and vibration bracket. Used in S-305 kit.

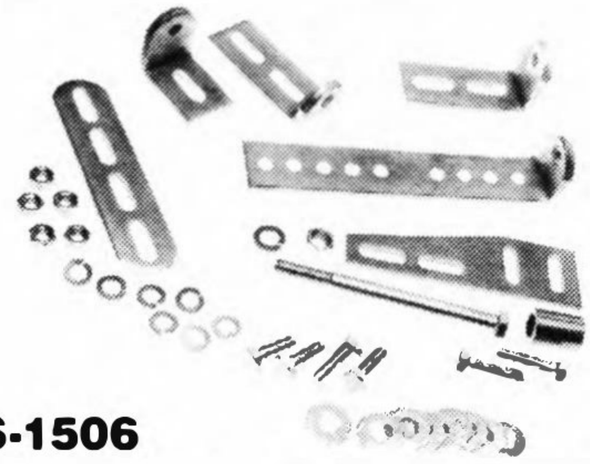
S-305
Mounting bolt kit. Allows installation of 10-SI type 100 alternators (non-metric) hardware on vehicles that require metric attaching hardware.
Contents:
(1) S-2205 12-24 x 7/16 S.A.E. output terminal nut
(2) S-304 5/16-18 S.A.E. adjustment bolts used on the adjustment and vibration bracket



1213P
Pulley for interchanging alternator conversions from generators. .670 Bore for 15/32" and 1/2" Belt.



1214P
Conversion pulley for industrial, agricultural, & marine alternators. Special "long neck" attaching nut. .668-20 threads. .670 Bore. For 5/8", 21/32", 11/16" & 3/4" belts. Zinc plated for rust protection. Cold rolled steel. 2-1/2" dia. small O.D. to provide adequate rotor R.P.M. on slower speed motors, but large enough to provide adequate "belt wrap" and improve belt life.



S-1506
Mounting Bracket Kit. Converts Delco Remy and Ford alternators to fit Ford 8N tractors 1952-on, with generator on left side of engine, distributor on right.

S-1507
Mounting Bracket Kit. Converts 10-DN and 10-SI, to fit Ford 2N, 8N, 9N and Ferguson 20 & 30 tractors with generator on right side of engine and front mounted distributor.

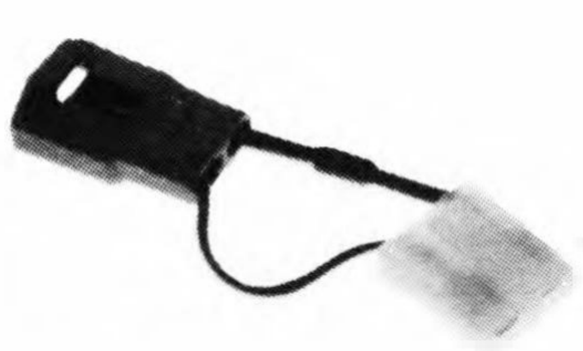
Alternator Parts BUYER'S GUIDE

DELCO 10-SI INTEGRAL

Miscellaneous
Special Use (Continued)

S-1508
Universal Bracket. Used for replacing generators to alternators on agricultural or industrial equipment. Allows bolting on 10-DN, 10-SI or Ford alternators. Instructions and hardware included.

S-1509
Belt Tension Bracket. For various alternator conversions. Use with S-1508 mounting kit.

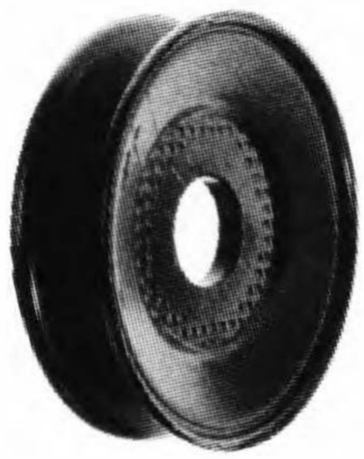


S-3300
Anti-Feed Back Harness. For 10-SI equipped AMC, eliminates ignition feed back.
REPLACES: 8128393

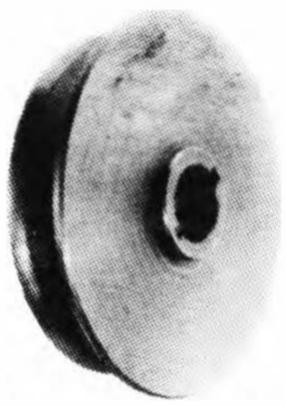
SA-7112
Wiring Connector. For 1971-on GM applications with internal regulator.

SA-7114
Harness Extension. Used to extend harness for multiple plug connections.

Pulleys



1123-P
Dim: 3/8" Belt x 2-7/16" O.D. x 17mm Bore 5/8" Shaft, single.
ALTERNATOR NO: 1100109, 110, 111, 113, 115, 119, 120, 122, 124, 125, 130 & others
LESTER NO: 7127M, 7128M, 7145M & others
REPLACES: 1978065



1129-P
Dim.: 3/8" Belt x 3-1/4" O.D. x 17mm Bore, single.
REPLACES: 1915571, 1923046, 1925515, 1927518, 1941087, 1943222, 1944639, 1946594, 1947620, 1948746, 1949358

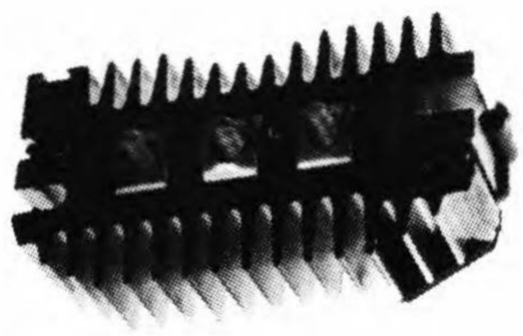
1151-P
Dim: 3/8" belt x 2 5/8" O.D. single groove
REPLACES: 1949355

1151-PS
Same as 1151-P except solid machined.

1165-P
Dim: 3/8" Belt x 2-3/4" O.D. x 17mm Bore double.
ALTERNATOR NO: 1101031, 060 & others
LESTER NO: 7135M & others
REPLACES: 1970830

1191-P
Dim: 3/8" x 2-5/8" x 17mm Double groove
REPLACES: 1964758, 1961408

Rectifier Assemblies & Parts



S-1375
Negative ground.
Components:
(1) S-1391 Coupler
(1) S-1392 Terminal Stud
(6) S-1396 Terminals
(2) S-2272 Wedge Pins
(6) S-4301 Diodes
ALTERNATOR NO: 1100109-111, 1100113, 115, 119-122, 124, 125, 130-133, 138- 143, 145, 146, 148-159 & others
LESTER NO: 7127M, 28M, 45M, 48M, & others
REPLACES: D-3913, D-3915, 1852209, 1867531, 1875627, 1971987

BUYER'S GUIDE

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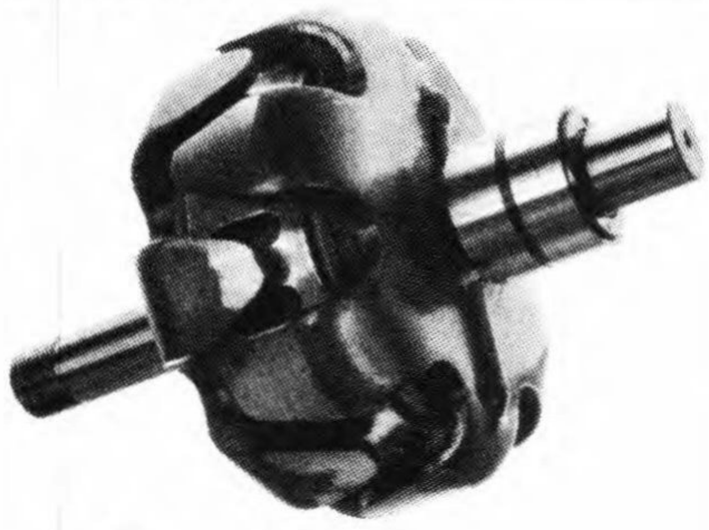
DELCO 10-SI INTEGRAL

Rotors



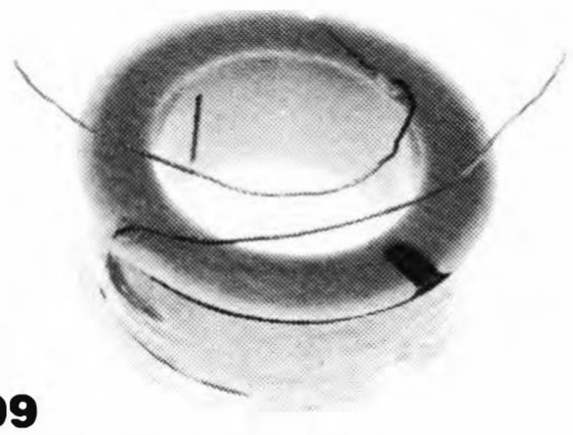
S-1385
61 amps, 12 volt
Components:
S-1308 Slip Ring
S-1311 Shading Ring
GS-2872 Shaft
6309 Coil 2.8 ohms.

ALTERNATOR NO: 1100109-111, 113, 115, 119-122, 124, 125, 129-133, 139-143, 145, 146, 148, 149, 152, 154-156, 162, 164-169, 173-176, 178 & others

LESTER NO: 7127M, 28M, 45M, 48M & others

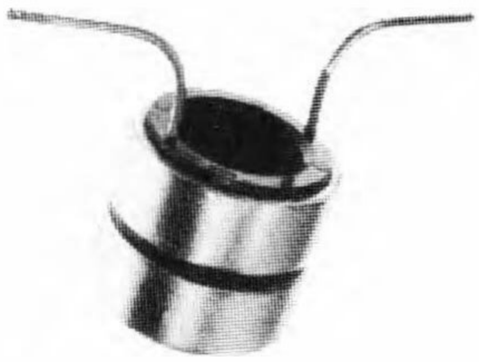
REPLACES: 1846657, 1876163, 1891598, 1971990, 1976470

Rotor Coils



6309
4.2-4.4 amps. Used in S-1385 rotor.

Slip Rings



S-1308
Used in S-1385 rotor.

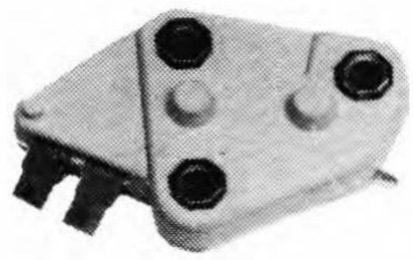
Stators

C-3267
63 amps, 12 volt.

ALTERNATOR NO: 1100109, 111, 113, 119-122, 124, 125, 129-133, 139, 143, 146, 148, 149, 152, 181 & others

LESTER NO: 7127M, 7145M

Voltage Regulators

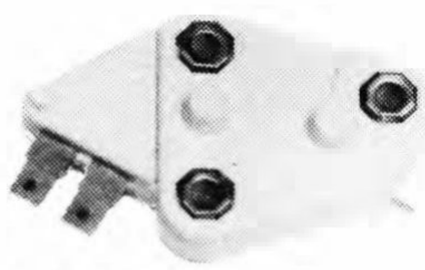


VR-1770
12 volt. Voltage setting 14.0 volts incorporates all warning light features. Used in Delco Remy 10-SI and 27-SI type 100 alternators for popular passenger cars and many other applications. *OE changed to a higher voltage setting in 1977 and the physical product is marked 1116387-H where the higher setting exists. However, OE catalog number does not carry the "H" distinction. For replacement with 14.3-15.3 setting refer to VR-1786.

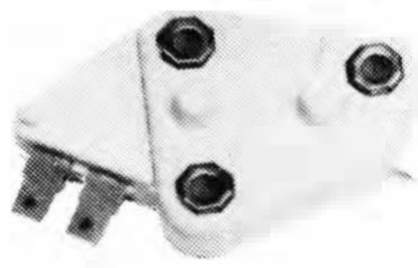
REPLACES: D-666, D-667, D-668, 1116380, 1116384, *1116387, 1116392

VR-1770-A
An inexpensive premium unit incorporates a modified sense circuit. If the sense circuit is opened the VR-1770-A allows the alternator to continue charging at adequate levels to maintain ignition operation. When O.E.M. regulator is used, it is possible for battery to completely discharge, if the operator fails to heed warning light.

VR-1770-C
Economical replacement unit. Controls alternator output voltage and protects the alternator from open battery connections. Sense circuit not needed for proper output of unit. Requires only No. 1 terminal and battery connectors to operate.



VR-1770-D
Replacement regulator for 10-SI and 27-SI type 100 alternators. Manufactured by original equipment suppliers.



VR-1786
12 volt, solid state, negative ground
Voltage setting 14.3-15.3 volts
REPLACES: 1116387-H

ACE™

Alternator Parts

for domestic applications

DELCO 10-SI TYPE 116 & 136

O.E.M./Lester Reference Guide

DELCO NO.	DELCO NO.	DELCO NO.	DELCO NO.	DELCO NO.	LESTER NO.
1102918	1103035	1103171	1105100	1105420	7109
1102919	1103054	1103172	1105159	1105422	7176
1102920	1103072	1103173	1105160	1105423	7178
1102921	1103107	1103174	1105161	1105424	7181
1102922	1103116	1103175	1105162	1105429	7182
1102924	1103123	1103183	1105163	1105430	7186
1102925	1103124	1103184	1105164	1105431	7188M
1102926	1103125	1103185	1105165	1117611	7190
1102927	1103126	1103188	1105166	1117612	7198
1102928	1103127	1103191	1105167	1117613	7266
1102929	1103128	1105066	1105169	1117615	7297
1102930	1103129	1105068	1105170	1117616	7467
1102931	1103130	1105069	1105171	1117640	and others
1102932	1103131	1105070	1105172	1117641	
1102933	1103133	1105072	1105173	1117642	
1102934	1103135	1105073	1105174	1117643	
1102935	1103138	1105074	1105175	1117644	
1102936	1103141	1105075	1105176	1117645	
1102937	1103160	1105077	1105177	1117647	
1102940	1103165	1105086	1105178	1117655	
1102941	1103166	1105098	1105179	and others	
1102942	1103167	1105099	1105419		

ACE GROUP

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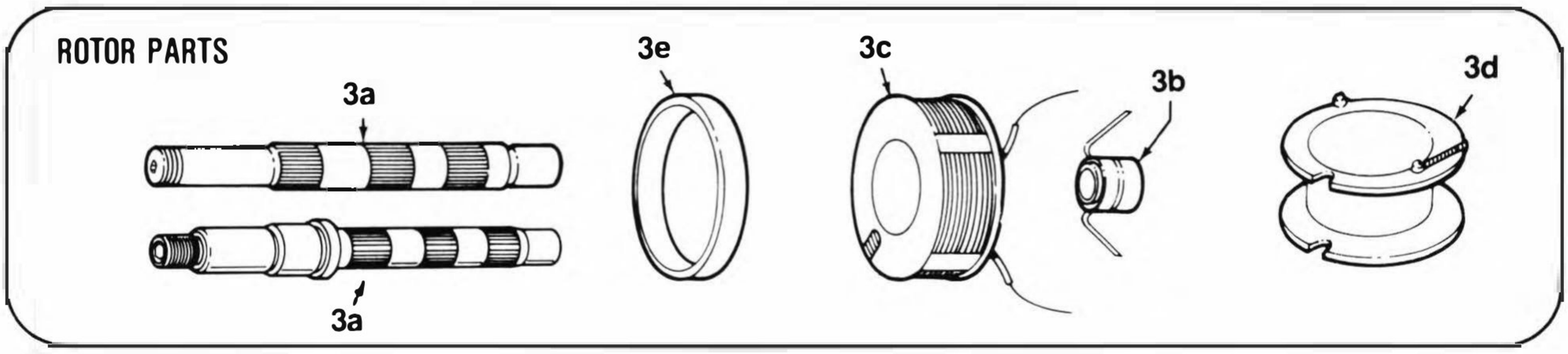
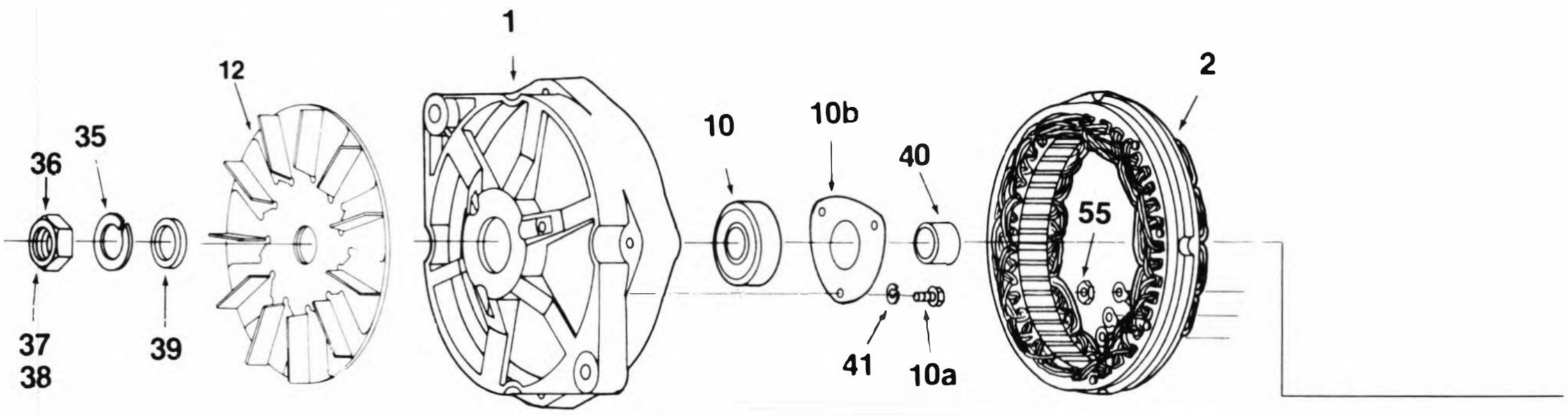
FOR DELCO

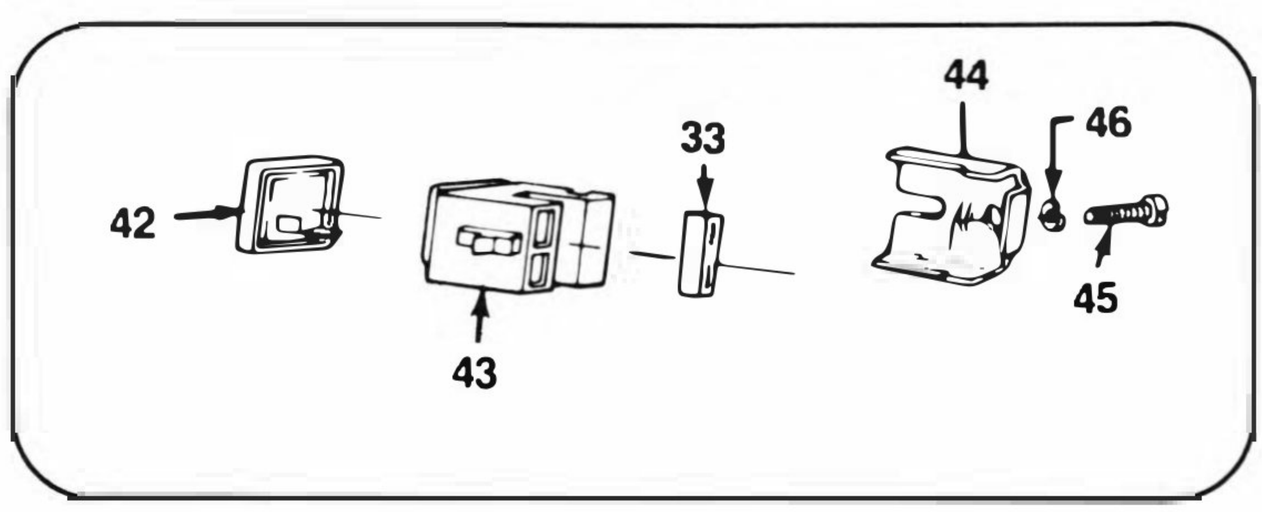
ACE™

10-SI TYPE 116, 136

REF.	ACE	O.E.M.	DESCRIPTION
1	C-3230	1987104	D.E. Housing, Small Bearing SAE
1	C-3279	1970515	D.E. Housing Large Bearing SAE
2	C-3307	1851573	Stator, 72 AMP
3	S-1385	—	Rotor
3a	GS-2872	—	Shaft, Small
3a	GS-2917	—	Shaft, Large D.E. Bearing
3b	S-1308	—	Slip Ring
3c	6309	—	Rotor Coil
3d	S-1356	—	Bobbin
3e	S-1311	1959535	Shading Ring
4	C-3280	1975718	S.R.E. Frame SAE
5	S-3140	1894559	Brush Holder Assembly
5	S-3140-K	1894559	Brush Holder Assembly with S-3141 & S-3142
5a	S-3149	—	Brush Holder
5b	S-3152	—	Brush Spring
5c	RX-117	1894563	Brush Set (2 R-117)
5d	R-117	1894564	Brush
5f	S-3141	—	Screw, Pivot 8-32 x 1 13/32
5g	S-3142	1894568	Strap, Relay Terminal
5h	S-3151	—	Spacer, Brush Holder
5i	S-3150	—	Brush Arm
5i	S-3150-8	—	Brush Arm, Deeper Brush Cavity
6	VR-1770	1116387 1116392	Voltage Reg., Premium
6	VR-1770-A	1116387 1116392	Voltage Reg., Standard
6	VR-1770-0	1116387 1116392	Voltage Regulator, OE
6	VR-1772	1116389	Voltage Reg., 12 Volt
6	VR-1775	1116388	Voltage Reg., 24 Volt
7	S-1375	1852209	Rectifier
7	S-1651	1984454	Rectifier
8	S-1390	1984459	Diode Trio
9	S-1317	1971411	Capacitor
9a	S-1377	1869573	Capacitor Bracket
10	A-203-2S	1974861	Bearing, Sealed D.E.
10	A-305-2S	908055	Bearing, D.E. Large
10a	S-130	132839 159920	Screw, Bearing Retainer 10-24 x 1/2
10a	S-1337	1965104 1975736	Screw, Bearing Retainer 10-24 x 3/8
10b	S-1338	1971993	Plate, Bearing Retainer
10b	S-1343-0	1970610	Plate, Bearing Retainer
10b	S-865-A	1911263	Plate, Bearing Retainer
11	A-2430	1974862	Needle Bearing, S.R.E.





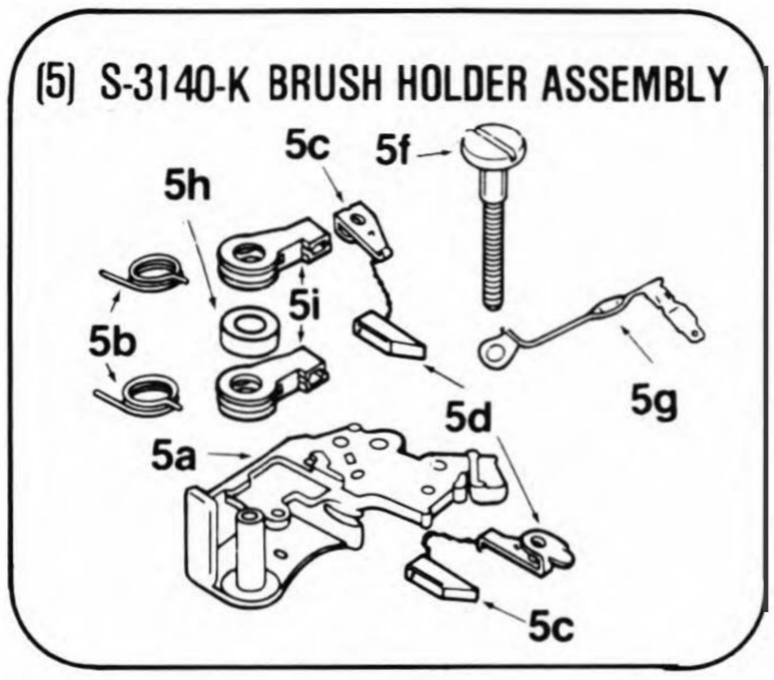


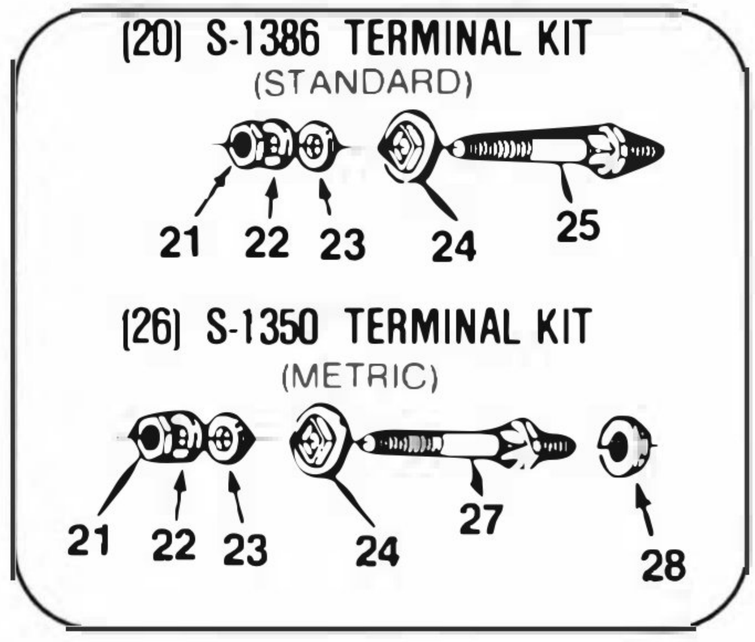
Alternator Parts FOR DELCO

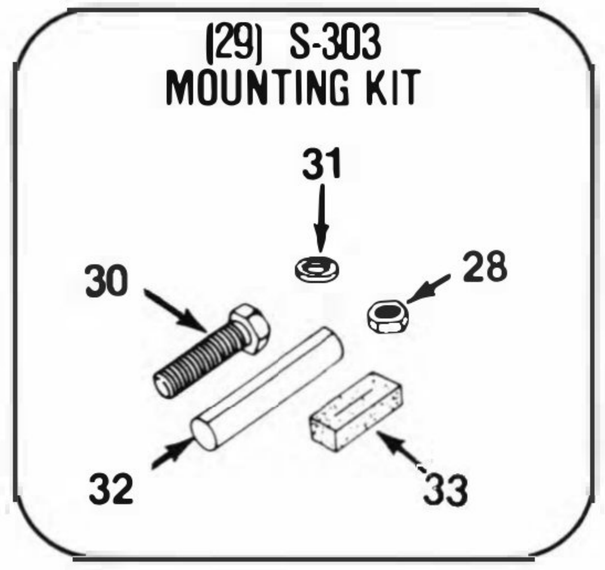
10-SI TYPE 116 & 136

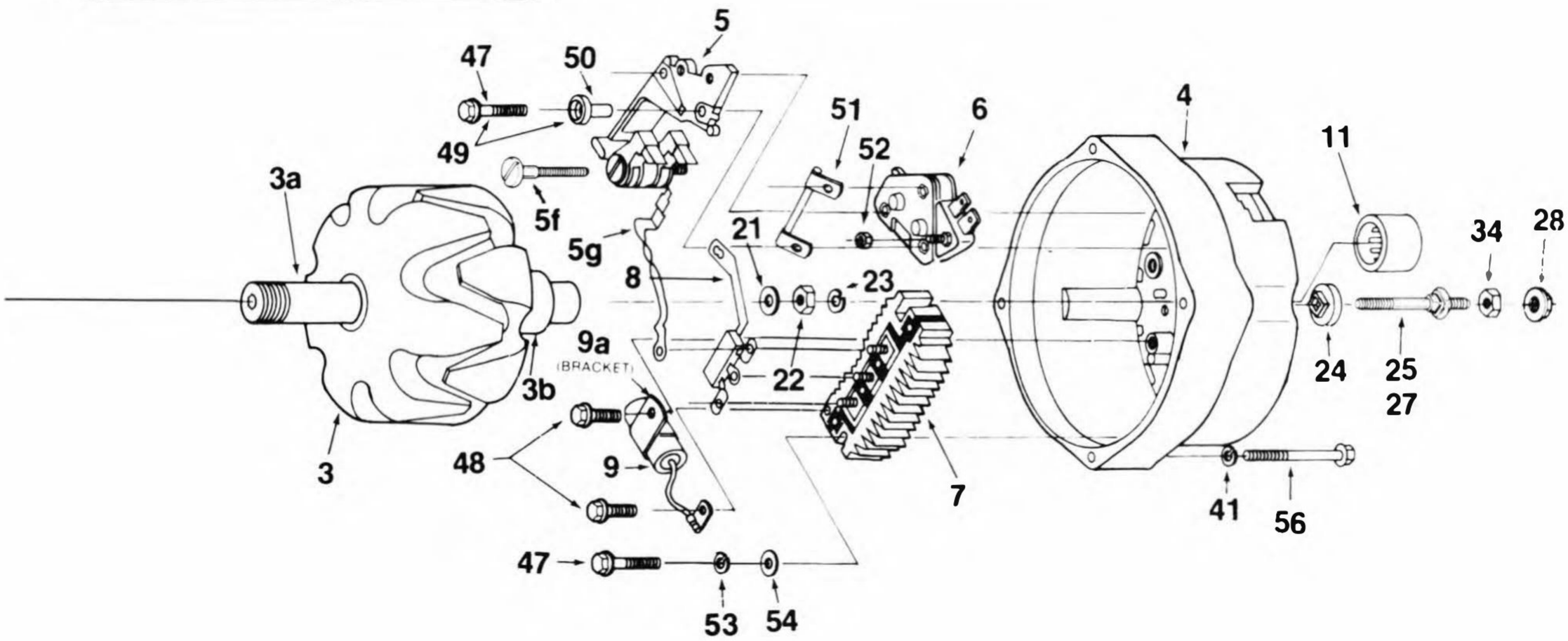
REF.	ACE	O.E.M.	DESCRIPTION
12	1179 P	1970593	Fan
20	S-1386	1846900	Battery Term. Kit SAE
21	S-203	—	Nut, 12-24 x 7/16, Hex
22	S-255	—	Lockwasher, #12 I.D.
23	S-347	—	Washer, #12 I.D. Flat
24	S-1366	—	Insulator, Bat. Term
25	S-1376	1969053	Battery Terminal 12-24 x 1 1/2, SAE
26	S-1350	1975471	Bat. Term. Kit (Metric)
27	S-2380	—	Battery Terminal (External Thread Metric)
28	S-3659	—	Nut, Metric M6-1
29	S-303	—	Mounting Kit (Metric to SAE Conv.)
30	S-301	—	Bolt, M8 x 1.25
31	S-256	—	Lockwasher, 1/4 I.D.
32	S-300	—	Sleeve, Conv. Mounting
33	S-2242	—	Cushion, Reg. Term
34	S-2205	—	Nut, 12-24 x 7/16
35	S-266	1941978	Lockwasher, D.E. Shaft 11/16 I.D.
36	S-2021	1905406	Flat Washer, D.E. Shaft 5/8 I.D.
37	S-212	195172	Nut, D.E. Shaft .668-20
38	S-2020	9418881	Nut, D.E. Shaft 5/8-18 x 15/16
39	S-1340	1959991	Collar, Outside
40	S-801	1975350	Collar, Inside

REF.	ACE	O.E.M.	DESCRIPTION
41	S-254	453435	Lockwasher, #10 I.D.
42	S-2225	801532	Cap, Voltage Adjuster
43	S-2224	801548	Connector Body, Voltage Adjuster
44	S-2227	1852043	Bracket, Voltage Adj. Commutator Body
45	S-2233	454786	Screw, 8-32 x 1/2
46	S-251	453844	Lockwasher, #8 I.D.
47	S-1369	1971519	Screw, 8-32 x 1 1/16, Phillips
	S-1369-H	1971519	Screw, 8-32 x 1 1/16, Hex
48	S 1374	1851612	Screw, Cap. & Lead Att. 8-32 x 7/16, Phillips
48	S-1374-H	1851612	Screw, Cap. & Lead Att. 8-32 x 7/16, Hex
49	S-1370	1876681	Screw, Insul., B.H. Att. 8-32 x 1 1/16, Phillips
49	S-1370-H	1876681	Screw, Insul., B.H. Att. 8-32 x 1 1/16, Hex
50	S-3303	—	Insulator (For S-1370)
51	S-3304	830478	Resistor, 40 OHM
52	S-1361	1851808	Nut, Vol. Reg. Term. 8-32 x 11/32, Hex
53	S-1373	1847933	Lockwasher, #8 I.D.
54	S-1320	—	Washer, #10 Flat
55	S-201-A	453434	Nut, Rect. Stator Lead
		453996	8-32 x 11/32
56	S-1312	1956975	Thru Bolt, 9-24 x 2 1/8









BUYER'S GUIDE

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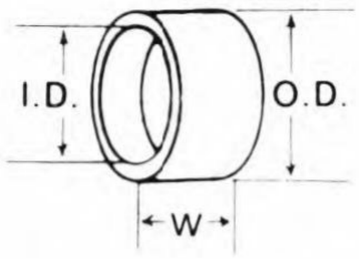
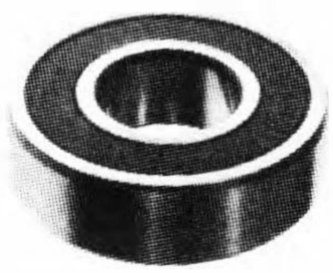
DELCO 10-SI TYPE 116 & 136

Ball Bearings



Dimensional information will indicate I.D. x O.D. x Width



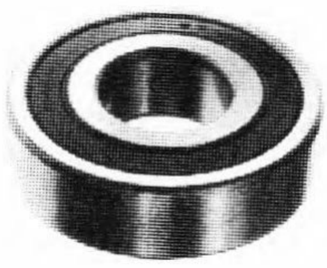
A-203-2S
Dim: .669 x 1.575 x .472. Sealed on both sides.

ALTERNATOR NO: 1102918-937, 940, 941, 942, 1103035, 054, 072, 107, 116, 123- 135, 138, 141, 160, 165-167, 171-175 & others

LESTER NO: 7109, 76, 78, 81, 82, 86, 88M, 90; 7266, 97; 7467

REPLACES: 1974861

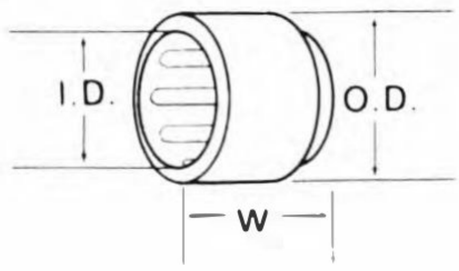
A-203SSR
Same as A-203-2S except reconditioned.



A-305-2S
Dim: .984 x 2.441 x .669.
Sealed on both sides used with C-3279 D.E. Frame.

REPLACES: 908055

Needle Bearings



Dimensional information will indicate I.D. x O.D. x Width

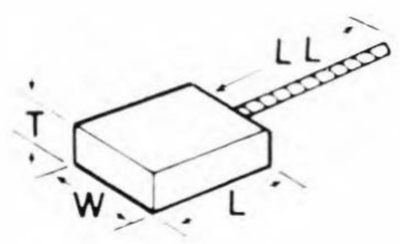
A-2430
Dim: .670 x .937 x .683. Sealed on one end.

ALTERNATOR NO: 1102918-937, 940, 941, 942, 1103035, 054, 072, 107, 116, 123- 135, 138, 141, 160, 165-167, 171-175 & others

LESTER NO: 7109, 76, 78, 81, 82, 86, 88M, 90, 7266, 97; 7467

REPLACES: 1974862

Brushes



Dimensional information will indicate Length x Width x Thickness and Lead Length

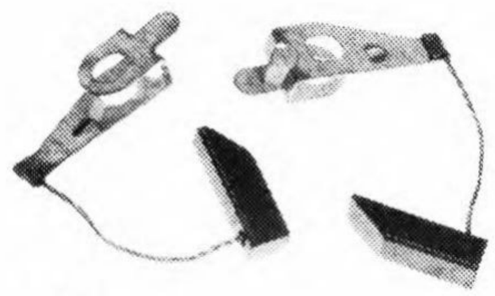
Original equipment part numbers, provided for identification, may not be a direct cross reference. An Ace part number for a single brush may refer to a brush holder assembly or set number if the original manufacturer does not offer individual sales numbers.

R-117
Dim: 49/64" x 15/64" x 3/16" x 1-1/4"

ALTERNATOR NO: 1102918-937, 940, 941, 942; 1103035, 054, 072, 107, 116, 123- 135, 138, 141, 160, 165-167, 171-175 & others

LESTER NO: 7109, 76, 78, 81, 82, 86, 88M, 90; 7266, 97; 7467

REPLACES: 1894564



RX-117
Brush set includes: (2) R-117

REPLACES: 1894563

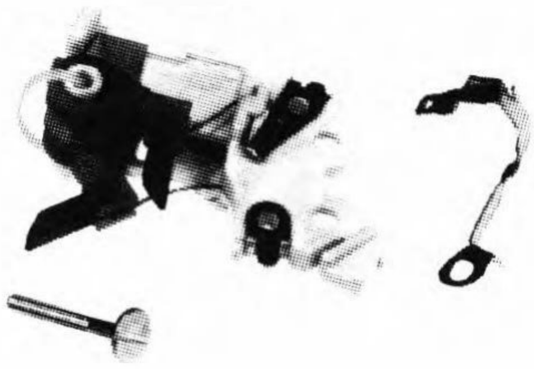
Brush Holders and Assemblies

S-3140
Components:
(2) R-117 Brushes
(1) S-3149 Brush Holder
(2) S- 3150 Brush Arms
(1) S-3151 Spacer
(2) S-3152 Springs.

ALTERNATOR NO: 1102918-942; 1103107, 116, 123-141, 160, 164-167, 171-175, 183-185, 188, 189, 191; 1105066, 068-070, 072-075, 077 & others

LESTER NO: 7179 & others

REPLACES: 1894559



S-3140-K
Components:
(1) S-1340 Brush Holder Assembly
(1) S-3141 Pivot Bolt
(1) S-3142 Relay Terminal.

REPLACES: 1894559

Capacitors

S-1317
Used in .5 mfd units

REPLACES: 801824

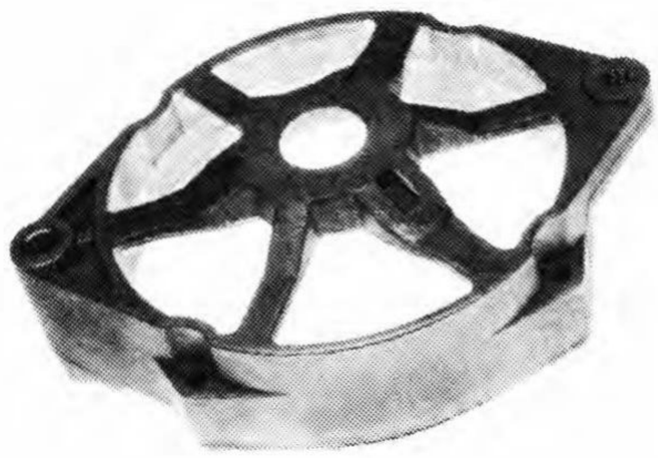
Alternator Parts BUYER'S GUIDE

DELCO 10-SI TYPE 116 & 136

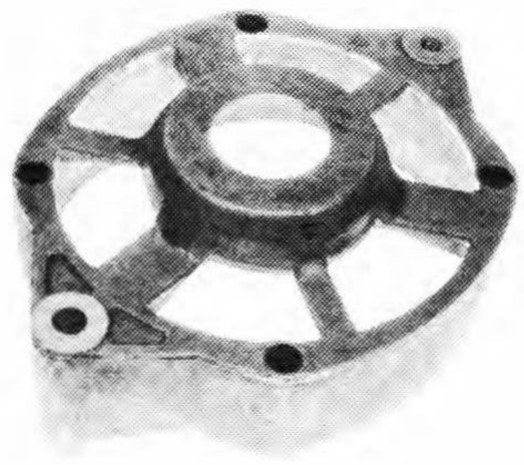
Diode Trios

S-1390
Universal diode trio
REPLACES: D-3912, D-3922, D-3923, 1971528, 1975328, 1984459

Drive End Frames

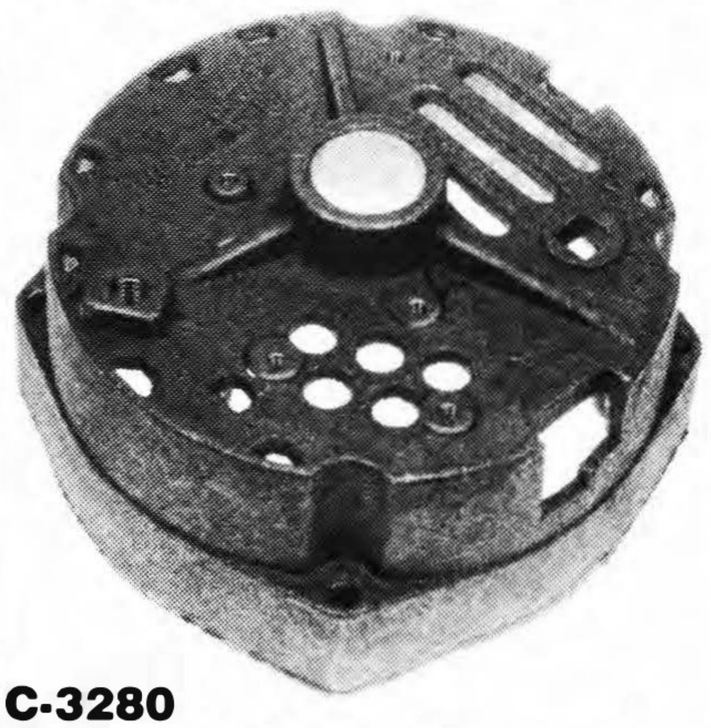


C-3230
Small bearing SAE
ALTERNATOR NO: 1103147-149, 151-158, 161, 162, 169, 170, 182, 186, 187, 193, 195-197; 1105160, 162-167, 169-175 & others
LESTER NO: 7127M, 28M & others



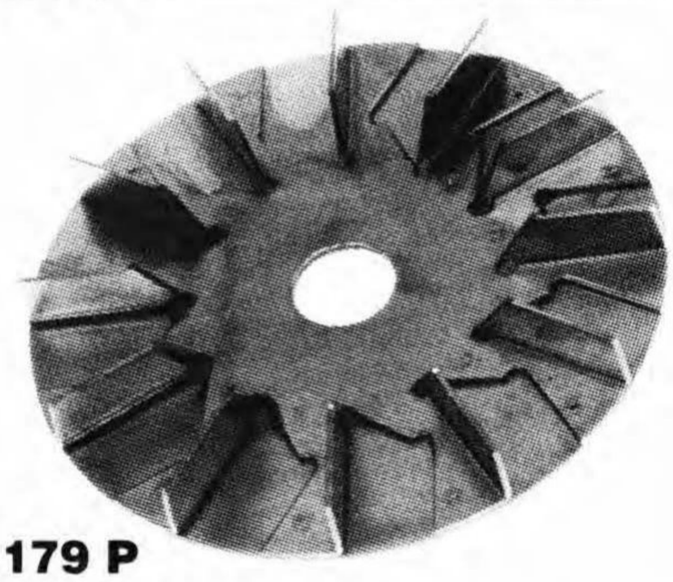
C-3279
Large bearing well uses A-305-2S bearing
ALTERNATOR NO: 1102933, 934, 935, 942; 1103107, 189, 191; 1105075, 077 & others
REPLACES: 1970515, 1977801

Slip Ring End Frames



C-3280
10-SI 116 and 136 swing arm brush holder
ALTERNATOR NO: 1102918, 920-922, 925-930, 932-937, 942; 1103035, 054, 072, 107, 116, 123-131, 133, 135, 138, 141, 160, 165-167, 171-175, 183-185, 188, 189, 191; 1105066, 068-070, 072-075, 077, 086, 098-100, 159, 160 & others
REPLACES: 1975718

Fans



1179 P
.875 I.D. shaft hole
ALTERNATOR NO: 1102933-935; 1103072, 107, 129, 167, 185, 189; 1105075, 077, 086, 098-100, 159, 430, 431, 435, 436,; 1117611-613, 615, 616, 640-645, 647, 655 & others
LESTER NO: 7178, 81, 86; 7266, 7297; 7467 & others
REPLACES: 1970593

Miscellaneous

Bearing Retainers

S-865-A
Drive end bearing retainer
ALTERNATOR NO: 1103113; 1105066, 068-070, 072-075, 160-167, 169-180, 183, 185, 186, 189, 190, 193-200 & others
LESTER NO: 7134M, 1737M, 7273M & others
REPLACES: 1911263

S-1338
Drive end bearing retainer for open bearings used with S-1339 seal
ALTERNATOR NO: 1102918-922, 924-932, 936, 937, 940; 1103033, 034, 036, 037 & others
LESTER NO: 7127, 7128 & others
REPLACES: 1955494, 1971993

S-1343-D
Drive end bearing retainer
ALTERNATOR NO: 1102933-935, 942; 1103107, 129; 1105075, 077, 086, 098-100 & others
REPLACES: 1970610

BUYER'S GUIDE

ACE™

DELCO 10-SI TYPE 116 & 136

Bushings Mounting & Spacing

S-801
Collar, inside alternator, between rotor and DE bearing
Size: .673 I.D. x .875 O.D. x .375 thk.
REPLACES: 1858603, 1963139, 1975350

S-1340
Collar, outside, DE bearing
REPLACES: 1859991

Insulators

S-3303
Insulator for brush holder screw
Dim: 5/32" I.D.

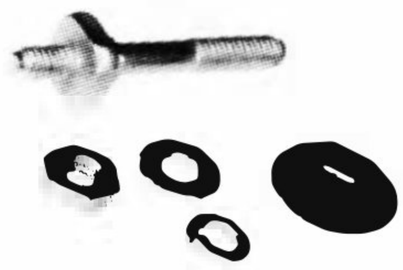
Terminals

S-1376
Battery terminal. Size: 12-24 x 1-1/2".
REPLACES: 1969053

S-2380
Battery terminal, external metric

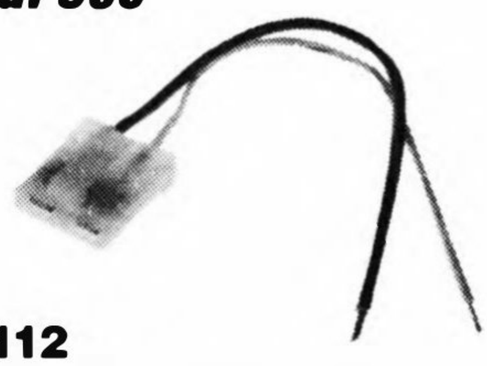
S-3142
Relay terminal
ALTERNATOR NO: 1103107, 116, 123-131, 133, 135-138, 141 & others
REPLACES: 1894568

S-1350
Metric terminal kit.
Contents:
(1) S-203 Hex Nut
(1) S-255 Lockwasher
(1) S-347 Washer
(1) S-1366 Insulator
(1) S-2380 Battery Terminal
(1) S-3659 Nut
REPLACES: 1975471



S-1386
Standard terminal kit.
Contents:
(1) S-203 Hex Nut
(1) S-255 Lockwasher
(1) S-347 Washer
(1) S-1366 Insulator
(1) S-1376 Stud
REPLACES: 1846900, 1975471

Special Use

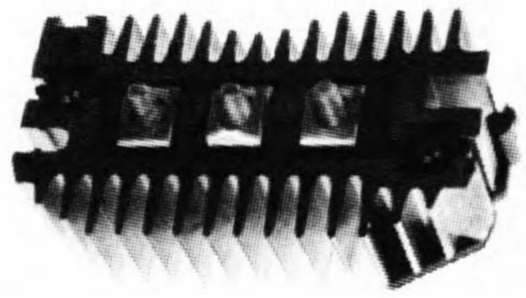


SA-7112
Wiring connector for 1971-on GM applications with internal regulator.

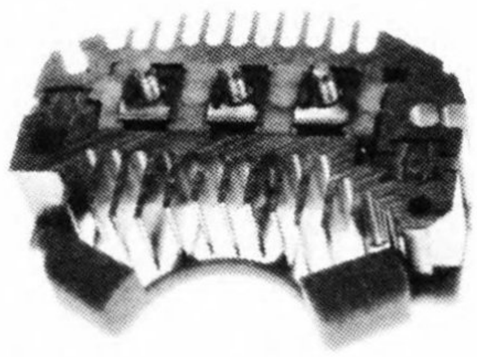
SA-7114
Harness extension used to extend harness for multiple plug connections

S-303
Mounting kit. Metric to SAE conversion
Contents:
(1) S-256 Lockwasher
(1) S-300 Sleeve
(1) S-301 Bolt
(1) S-2242 Cushion
(1) S-3659 Nut

Rectifier Assemblies & Parts



S-1375
Negative ground.
Components:
(1) S-1391 Coupler
(1) S-1392 Terminal Strip
(1) S-1396 Terminals
(1) S-2272 Wedge Pins
(1) S-4301 Diodes
REPLACES: D-3913, D-3915, 1852209, 1867531, 1875627, 1971987

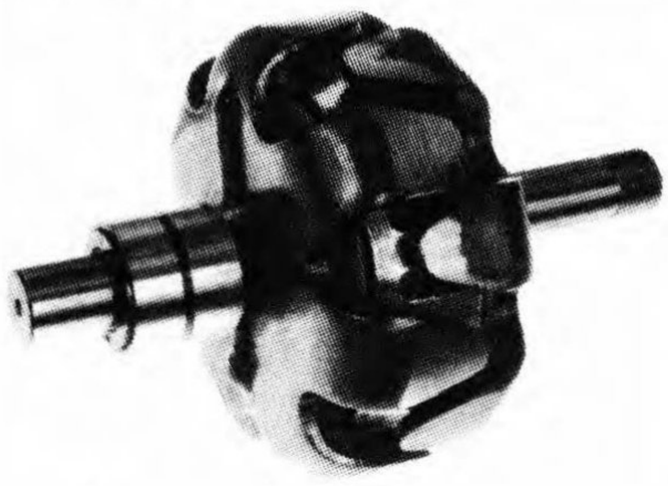


S-1651
Negative ground
Components:
(6) S-4301 Diodes
REPLACES: D-3924, 1984454

Alternator Parts BUYER'S GUIDE

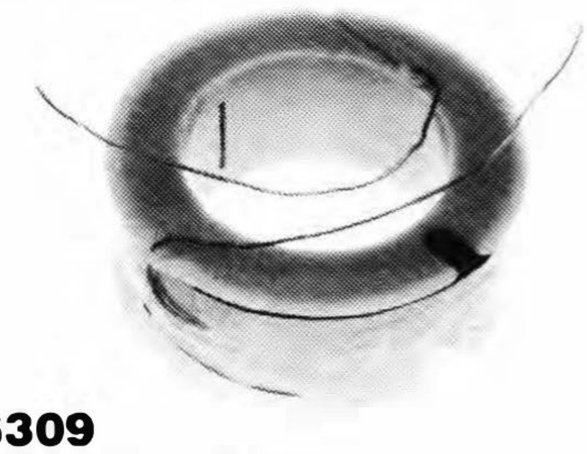
DELCO 10-SI TYPE 116 & 136

Rotors



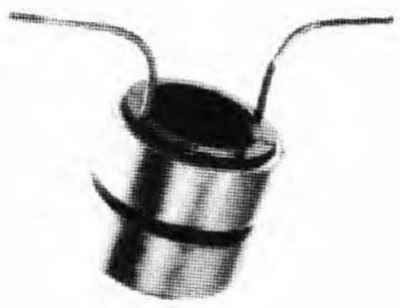
S-1385
61 amps, 12 volts.
Components:
S-1308 Slip Ring
S-1311 Shading Ring
S-1356 Bobbin
GS-2872 Shaft Rotor
GS-2872-T Shaft
GS-2929 Shaft Rotor
6309 Coil 2.8 ohms
REPLACES: 1846657

Rotor Coils



6309
4.2-4.4 amps, 12 volts

Slip Rings

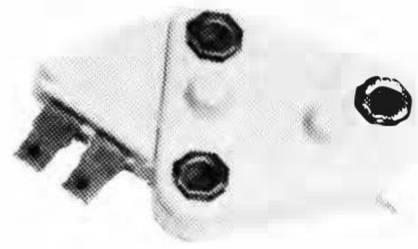


S-1308
Used in Rotor No. 1846657; Ace No. S-1385

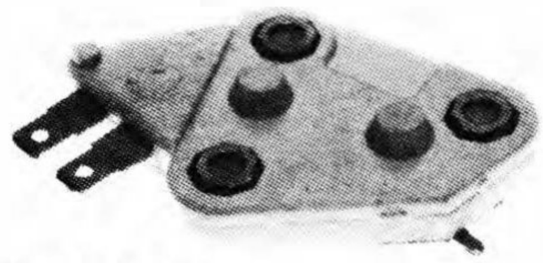
Stators

C-3307
72 amps, 12 volts
ALTERNATOR NO: 1102922, 930, 932, 935, 937, 942; 1103035, 107, 127-129, 141, 160, 165, 166, 173, 184, 185 & others
LESTER NO: 7178, 81, 86 & others
REPLACES: 1851572

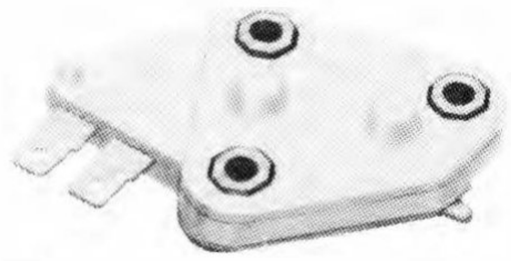
Voltage Regulators



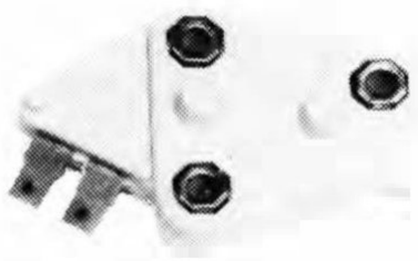
VR-1770
Voltage setting 14.0 volts incorporates all warning light features. Used in Delco Remy 10-SI and 27-SI type 100 alternators for popular passenger cars and many other applications. *OE changed to a higher voltage setting in 1977 and the physical product is marked 1116387-H where the higher setting exists. However, OE catalog number does not carry the "H" distinction. For replacement with 14.3-15.3 setting refer to VR-1786.
REPLACES: D-666, D-667, D-668, 1116380, 1116384, * 1116387, 1116392



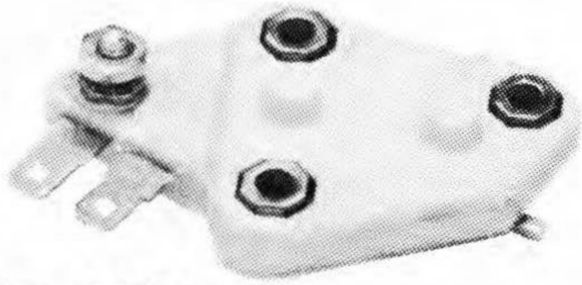
VR-1770-A
An inexpensive premium unit incorporates a modified sense circuit. If the sense circuit is opened the VR-1770-A allows the alternator to continue charging ta adequate levels to maintain ignition operation. When O.E.M. regulator is used, it is possible for battery to completely discharge, if the operator fails to heed warning light.



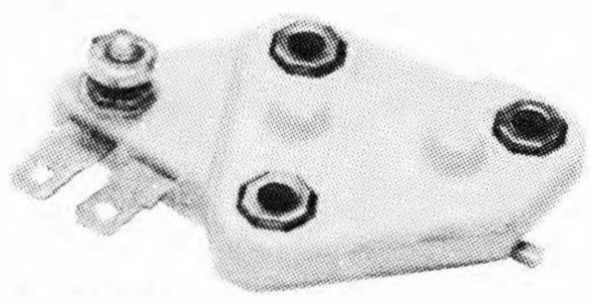
VR-1770-C
Economical replacement unit. Controls alternator output voltage and protects the alternator from open battery connections. Sense circuit not needed for proper output of unit. Requires only No. 1 terminal and battery connectors to operate.



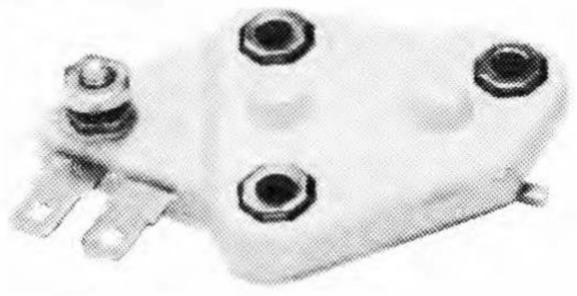
VR-1770-D
Replacement regulator for 10-SI and 27-SI type 100 alternators. Manufactured by original equipment suppliers.



VR-1772
12 volts, solid state, negative ground
REPLACES: D-669, 1116389



VR-1772-D
Manufactured by original equipment supplier



VR-1775
24 volts, solid state, negative ground
REPLACES: 1116388

ACE™

Alternator Parts

for domestic applications

ACE™

Alternator Parts

for domestic applications

FOR DELCO 12-SI

O.E.M./Lester Reference Guide

DELCO NO.	FOR DELCO	FOR DELCO	FOR DELCO	LESTER NO.
1100250	1100273	1101156	1105083	7271
1100257	1100276	1101157	1105084	7272
1100259	1100288	1101159	1105194	7273
1100260	1100289	1101178	1105427	7828
1100263	1101102	1105022	1105508	7829
1100264	1101103	1105032	1105517	7838
1100265	1101105	1105036	1105521	7845
1100270	1101109	1105046	1105592	7855
1100272	1101155	1105060	and others	and others

ACE GROUP

ACE ELECTRIC CO., INC. · COLUMBUS, KS 66725

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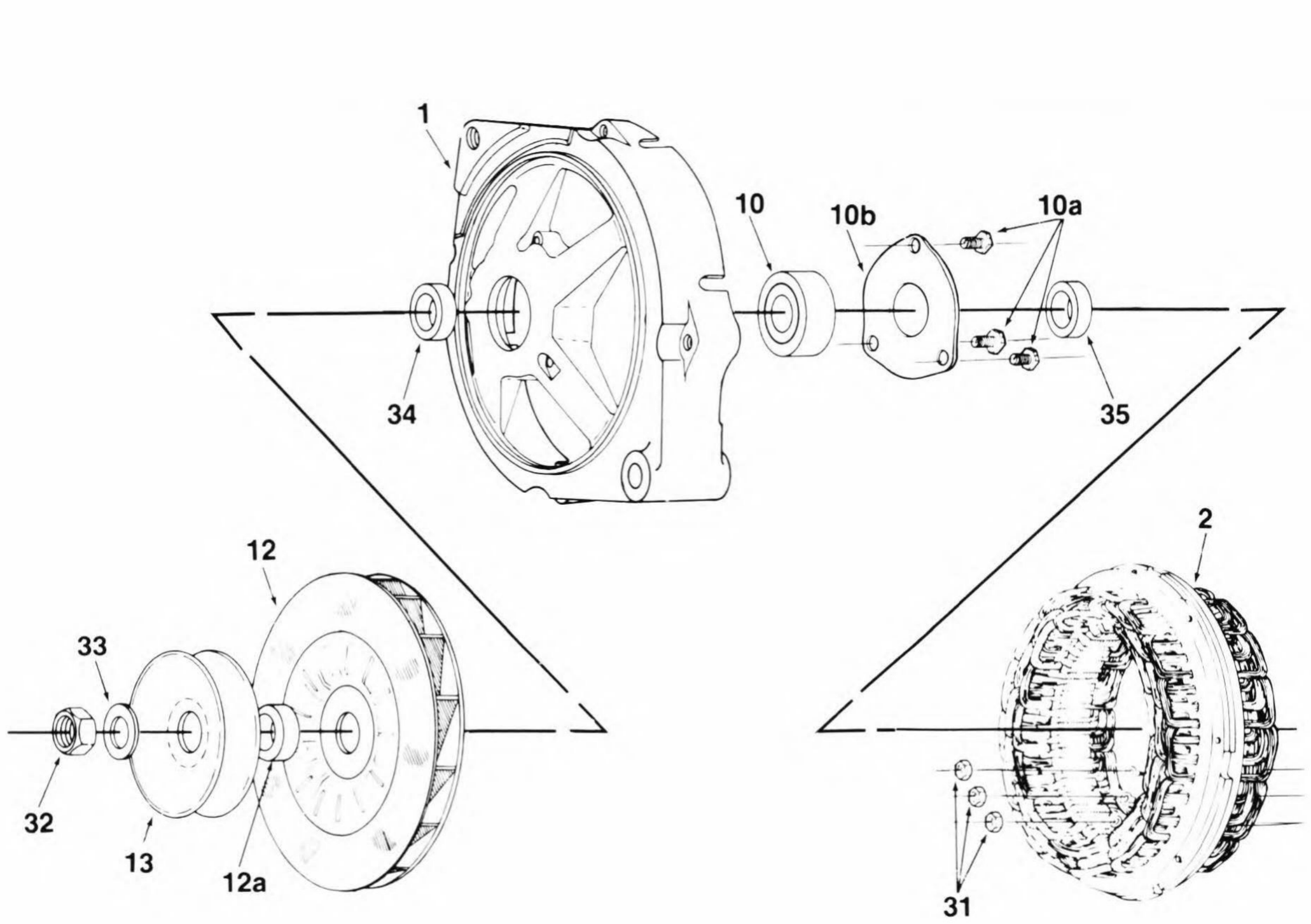
FOR DELCO

ACE™

12-SI

REF.	ACE	O.E.M.	DESCRIPTION
1	C-3221	1984464	D.E. Housing (1987054)
1	C-3321	1985497	D.E. Housing
1	C-3421	1986206	D.E. Frame
2	C-3222	1984445	Stator, 78 & 66 AMP
2	C-3229	1987074	Stator, 94 AMP
3	S-1653	1984466	Rotor
3a	GS-2944	—	Rotor Shaft, .689 Knurl Dia. Pole Piece
3a	GS-2947	—	Shaft, Large Dia. .704 Knurl Dia., Pole Piece
3c	S-1307	—	Slip Ring
4	C-3220	1984460	S.R.E. Housing
4	C-3320	1985500	S.R.E. Housing
5	S-1650	1984462	Brush Holder Assembly
5a	S-1649	—	Brush Holder
5b	S-1334	1977357	Brush Spring
5c	RX-130	—	Brush Set (2 R-130)
5d	R-130	1986583	Brush
5e	S-2383	—	Support Clip
6	VR-1770	1116387	Voltage Reg. (Premium)
6	VR-1770-A	1116387	Voltage Reg. (Standard)
6	VR-1770-O	1116387	Voltage Reg (OE)
6	VR-1874	1988988	Voltage Regulator
7	S-1651	1984454	Rectifier
7	S-1658	1987061	Rectifier, 94 AMP
8	S-1390	1984459	Universal Diode Trio
9	S-2204	1976364	Capacitor
9	S-5501	1988873	Capacitor
9a	S-1377	1869573	Capacitor Bracket
10	A-203-2S	1974861	Bearing, Drive End Sealed
10a	S-1337	1975736	Screw, 10-24 x 3/8
10b	S-865-A	1911263	Bearing Retainer
11	A-2430	9436831	Needle Bearing, S.R.E.
12	1127-P	1984430	Fan
12a	S-1654	1978064	Spacer, Between Fan & Pulley
13	1123-P	1978065	Pulley
13	1169-P	1979646	Pulley, Serpentine
13	1210P	1978067	Pulley, 2 5/8 Single Groove 3/8 Belt
20	S-1350	1975471	Battery Terminal Kit
21	S-203	—	Nut, Battery Terminal 10-24 x 7/16
22	S-255	—	Lockwasher, #12 I.D.
23	S-347	—	Flat Washer, #12 I.D.
24	S-1366	—	Insulator, Battery Term.
25	S-2380	—	Battery Terminal
26	S-3659	—	Nut, M6 x 1.0 x 9.9mm
27	S-2249	1852519	Relay Terminal Kit
28	S-2237	—	Insulator Relay Term
29	S-2236	—	Relay Terminal
30	S-2235	1970227	Relay Cap
31	S-201-A	120622	Nut, 8-32 x 11/32
32	S-212	1915172	D.E. Nut, .668-20 x 15/16
33	S-266	1941978	Flat Washer, 11/16 I.D.

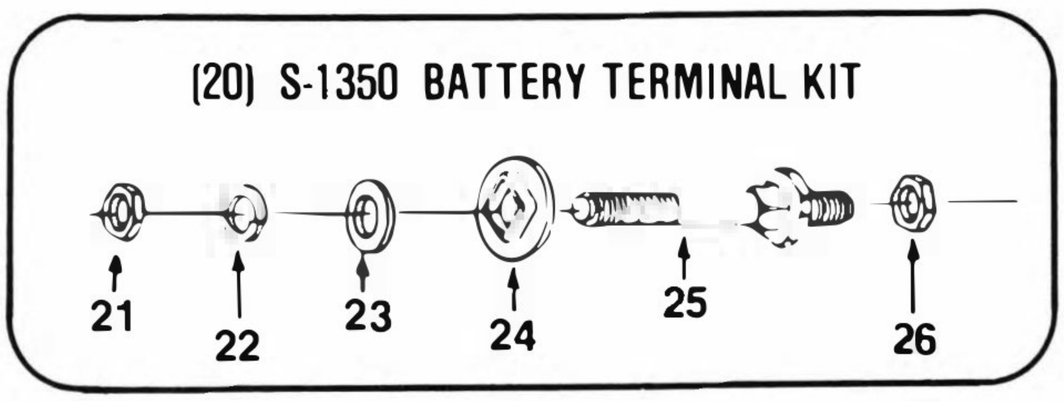


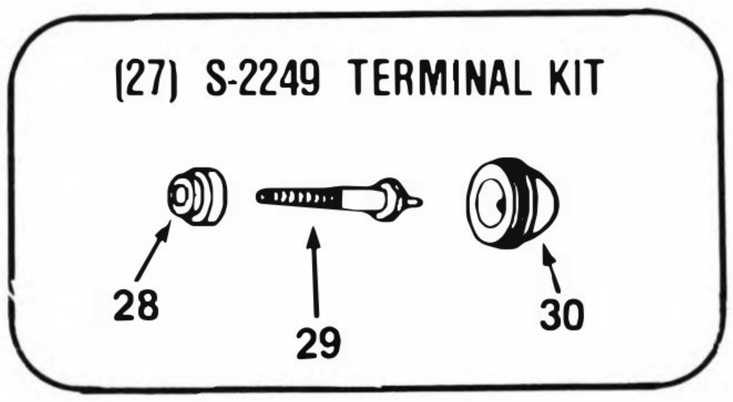
Alternator Parts

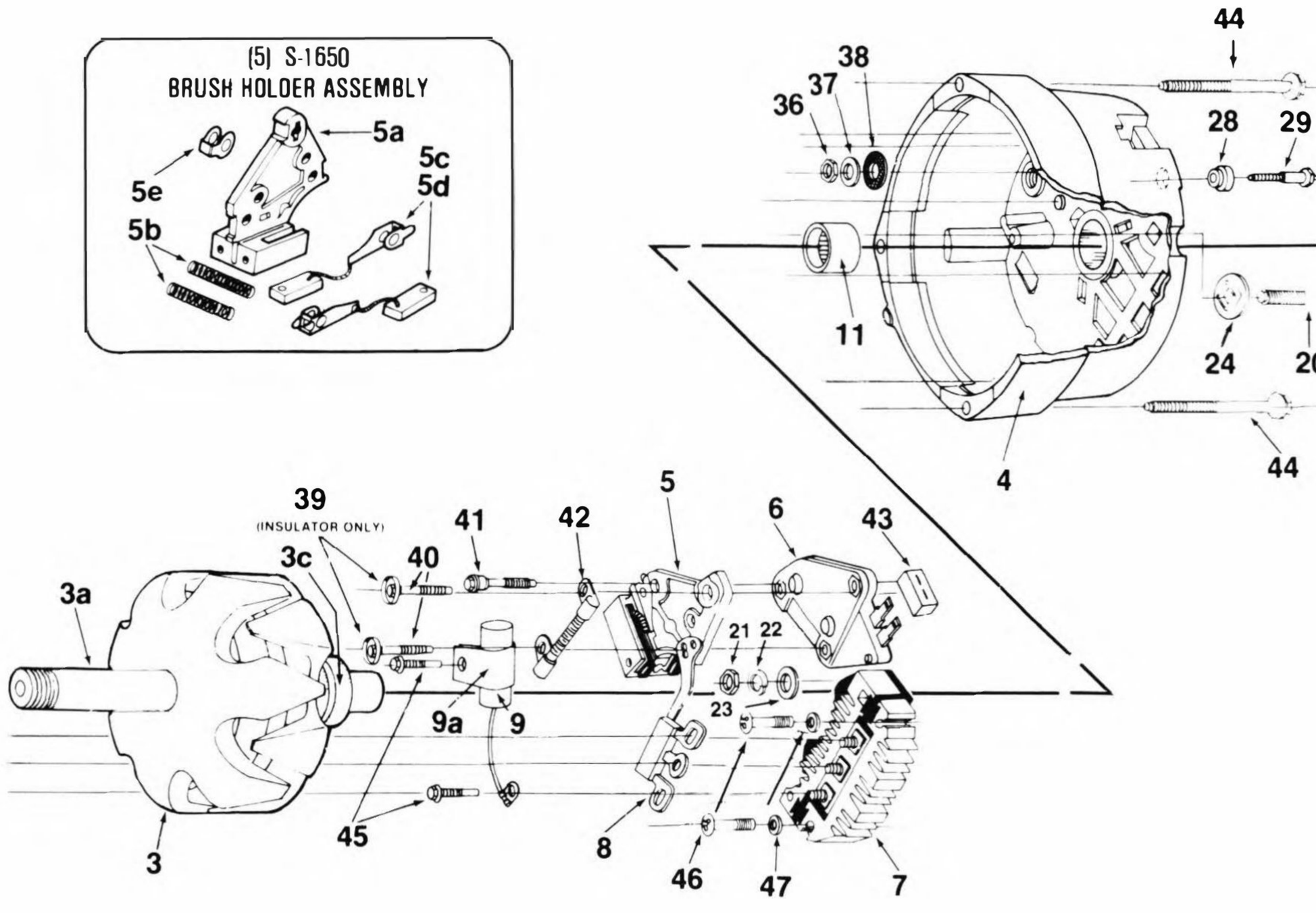
FOR DELCO

12-SI

REF.	ACE	O.E.M.	DESCRIPTION
34	S-1652	1984476	Collar, Outside
35	S-801	1975350	Collar, Inside
36	S-1361	1851808	Nut, Relay Terminal 8-32 x 11/32
37	S-349	—	Flat Washer 1/4 I.D. Relay Terminal
38	S-2206	—	Insulator, 1/4 I.D.
39	S-3303	—	Insulator (For S-1370)
40	S-1370	1876681	Screw & Insulator 8-32 x 1 1/16, Phillips
40	S-1370-H	1876681	Screw & Insulator 8-32 x 1 1/16, Hex
41	S-3502	1975737	Screw, Brush Holder 8-32 x 1.11
42	S-3304	830478	Resistor
43	S-2242	1970227	Cushion
44	S-1312	1956975	Thru Bolt, 10-24 x 2 1/8
45	S-1374	1851612	Screw, 8-32 x .420 Phillips
45	S-1374-H	1851612	Screw, 8-32 x .420, Hex
46	S-1369	1984458	Screw, Rectifier 8-32 x 1 1/16, Phillips
46	S-1369-H	1984458	Screw, Rectifier 8-32 x 1 1/16, Hex
47	S-1320	815540	Flat Washer, #10 I.D.





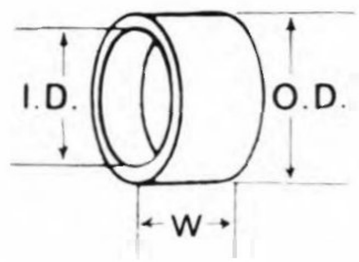


BUYER'S GUIDE

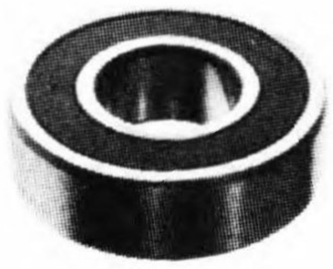
ACE™

DELCO 12-SI

Ball Bearings



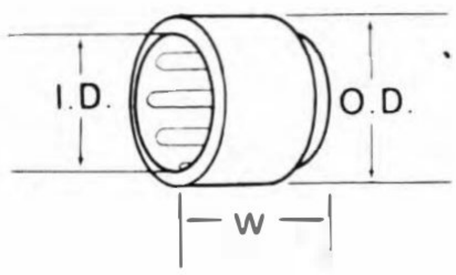
Dimensional information will indicate I.D. x O.D. x Width



A-203-2S
Dim: .669 x 1.575 x .472 Sealed on both sides.
ALTERNATOR NO: 1100250, 257, 259, 260, 263, 264, 265, 270, 272, 273, 276, 288, 289; 1101102, 103, 105, 109, 155 & others
LESTER NO: 7271, 72, 73 & others
REPLACES: 1974861

A-203SSR
Same as A-203-2S except reconditioned.

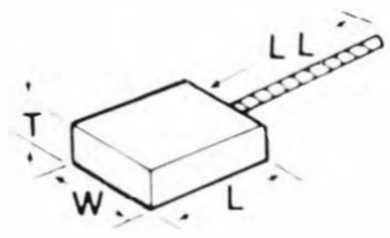
Needle Bearings



Dimensional information will indicate I.D x O.D. x Width

A-2430
Dim: .670 x .937 x .683 Sealed on one end
ALTERNATOR NO: 1100250, 257, 259, 260, 263, 264, 265, 270, 272, 273, 276, 288, 289; 1101102, 103, 105, 109, 155 & others
LESTER NO: 7271, 72, 73 & others
REPLACES: 9436831

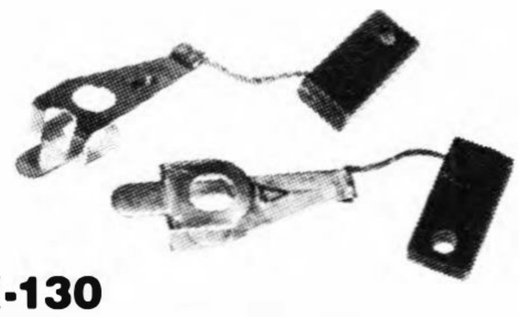
Brushes



Dimensional information will indicate Length x Width x Thickness and Lead Length

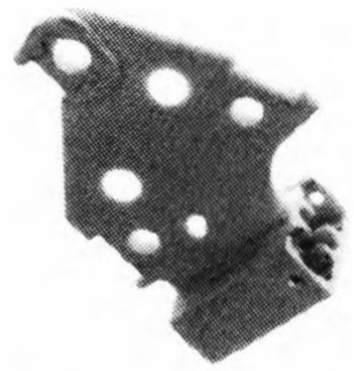
Original equipment part numbers, provided for identification, may not be a direct cross reference. An Ace part number for a single brush may refer to a brush holder assembly or set number if the original manufacturer does not offer individual sales numbers.

R-130
Dim: 41/64" x 5/16" x 13/64" x 39/64".
ALTERNATOR NO: 1100250, 257, 259, 260, 263, 264, 265, 270, 272, 273, 276, 288, 289; 1101102, 103, 105, 109, 155 & others
LESTER NO: 7271, 72, 73 & others
REPLACES: 1986583

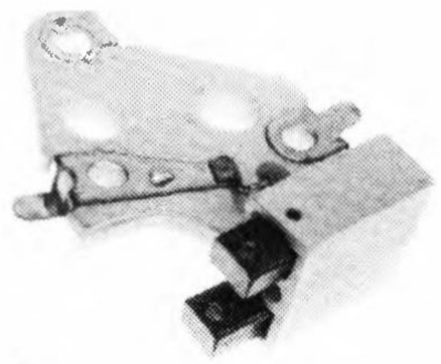


RX-130
Brush set includes (2) R-130.
REPLACES: 1986583

Brush Holders and Assemblies



S-1649
Brush holder only



S-1650
Assembly.
Components:
(2) R-130 Brushes
(2) S-1334 Springs
(1) S-1649 Brush Holder
(1) S-2383 Clip
ALTERNATOR NO: 1100251-255, 257-261, 263-265, 272, 273, 275, 276, 280, 281 & others
LESTER NO: 7272, 7273, 7279 & others
REPLACES: 1984462

Capacitors

S-2204
1.5 mfd.
Lead Length approx. 1.75. Lead flag hole Dia. Approx. .667 Uses Ace S-1377 bracket
ALTERNATOR NO: 1100937; 1103036, 037, 042, 055-058, 060-063, 078, 079, 086, 088, 090, 091, 092, 100-106, 112 & others
LESTER NO: 7127, 7128 & others
REPLACES: 1976364

S-5501
ALTERNATOR NO: 1100257; 1101102-105, 109, 155-157, 159, 178; 1105592 & others
LESTER NO: 7828, 29, 38, 45, 55 & others
REPLACES: 1988873

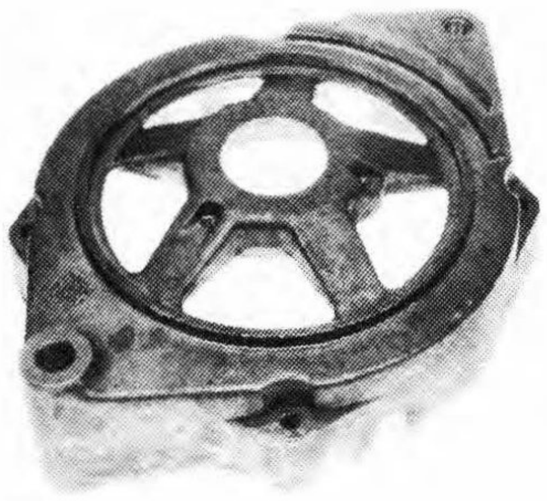
Alternator Parts BUYER'S GUIDE

DELCO 12-SI

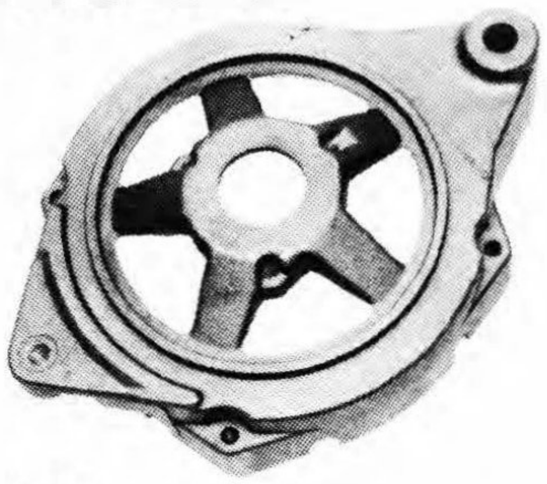
Diode Trios

S-1390
Universal.
REPLACES: D-3912, D-3922, D-3923, 1971528, 1975328, 1984459

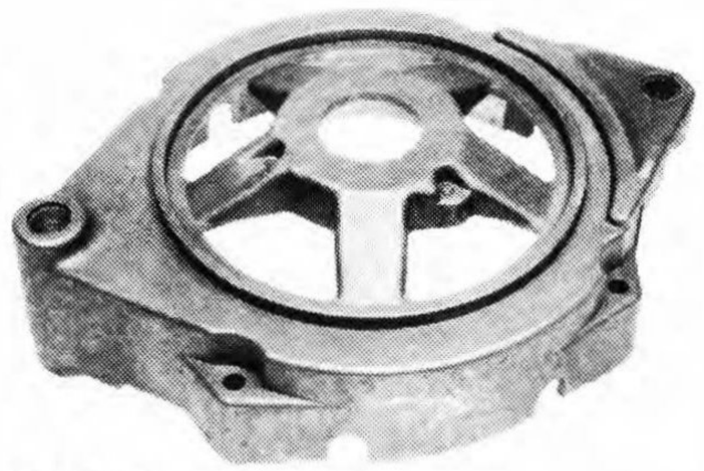
Drive End Frames



C-3221
Center of bearing to center of pivot hole 3.3.
ALTERNATOR NO: 1100251, 252, 254, 255, 257, 259, 260, 263-265, 268-270, 272, 273, 275, 276, 287-291, 298-300; 1105022, 023, 029, 032, 034, 036, 044-49, 059, 060 & others
LESTER NO: 7271, 72, 73 & others
REPLACES: 1984464

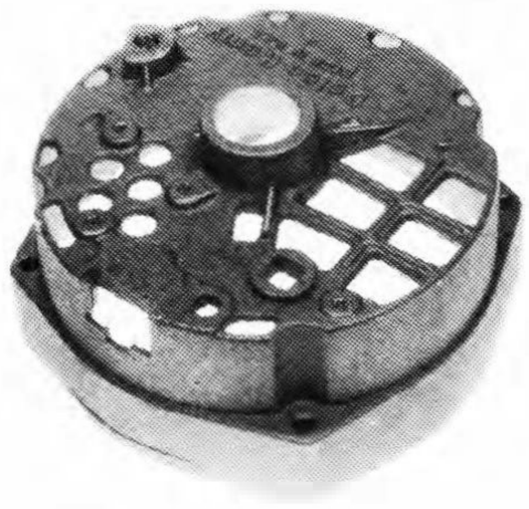


C-3321
Center of bearing to center of pivot hole 3.69.
ALTERNATOR NO: 1100253, 258, 261; 1105355 & others
LESTER NO: 7274, 7277, 7278, 7279 & others
REPLACES: 1985497



C-3421
Center of bearing hole to center of pivot hole 3.30.
ALTERNATOR NO: 1105025, 027, 028, 041, 042 & others
LESTER NO: 7292, 7293 & others
REPLACES: 1986206

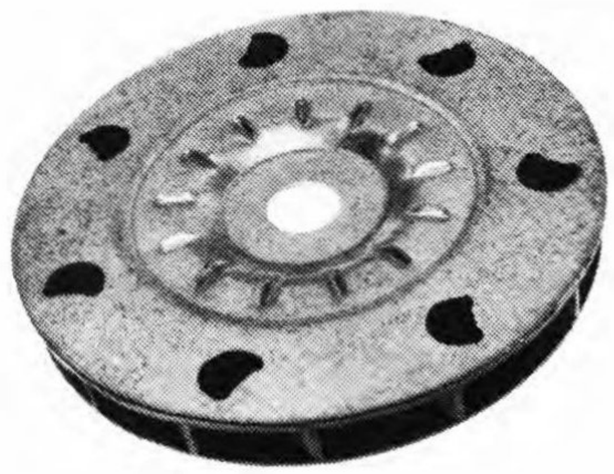
Slip Ring End Frames



C-3220
8mm Threaded mounting hole
ALTERNATOR NO: 1100251-255, 257, 259-261, 263-265, 268-270, 272, 273, 275, 276, 287-291, 297-300; 1105022, 023, 025, 027, 029, 032, 034, 036, 044-049, 059, 060, 064, 065, 067, 078 & others
LESTER NO: 7271, 7272, 7273 & others
REPLACES: 1984460

C-3320
(1) 8mm; (1) 10mm threaded mounting hole
ALTERNATOR NO: 1100258; 1105354, 355 & others
LESTER NO: 7274, 7278, 7285M & others
REPLACES: 1985500

Fans



1127-P
ALTERNATOR NO: 1100251-255, 257-261, 263-265, 269, 270, 272, 273, 275, 276, 278, 288-291, 298-300; 1105022, 023, 025, 027, 029, 032, 034, 036 & others
LESTER NO: 7272, 7273, 7277, 7278 & others
REPLACES: 1984430

BUYER'S GUIDE

ACE™

DELCO 12-SI

Complete Alternator Kits

CAK-3250
78 amps, 12 volts, 12-SI.
Components:
(1) A-203-2S D.E. Bearing
(1) S-865-A D.E. Bearing Retainer
(1) 1127-P Fan
(1) S-1649 Brush Holder
(1) S-1651 Rectifier
(1) S-1653 Rotor
(1) VR-1770-A Voltage Regulator
(1) S- 2204 Capacitor
(1) A-2430 SRE Bearing
(1) C-3220 SRE Housing
(1) C-3221 DE Housing
(1) C-3222 Stator
(1) Small Parts Pkg.

LESTER NO: 7273, 78 amp; 7272, 66 amp; 7271, 56 amp

REPLACES: 1100200, 09, 17, 50, 59, 60, 63, 64, 65, 70, 72, 73, 76, 88, 89; 1105022, 32, 36, 41, 42, 46, 49, 60, 83, 84; 1105194; 1105369, 70, 71, 72; 1105427; 1105517; may replace Delco 66 and 56 amp models: 66 amp: 1100207, 08, 40, 41, 42, 43, 46, 47, 49, 51, 52, 54, 55, 69, 75; 1100300; 1105023, 25, 27, 29, 34, 45, 48, 59, 91, 92; 1105183; 1105426, 32; 1105516; 56 amp: 1100206, 37, 39, 90, 91, 98, 99; 1105044, 47, 58, 81, 82; 1105511, 23

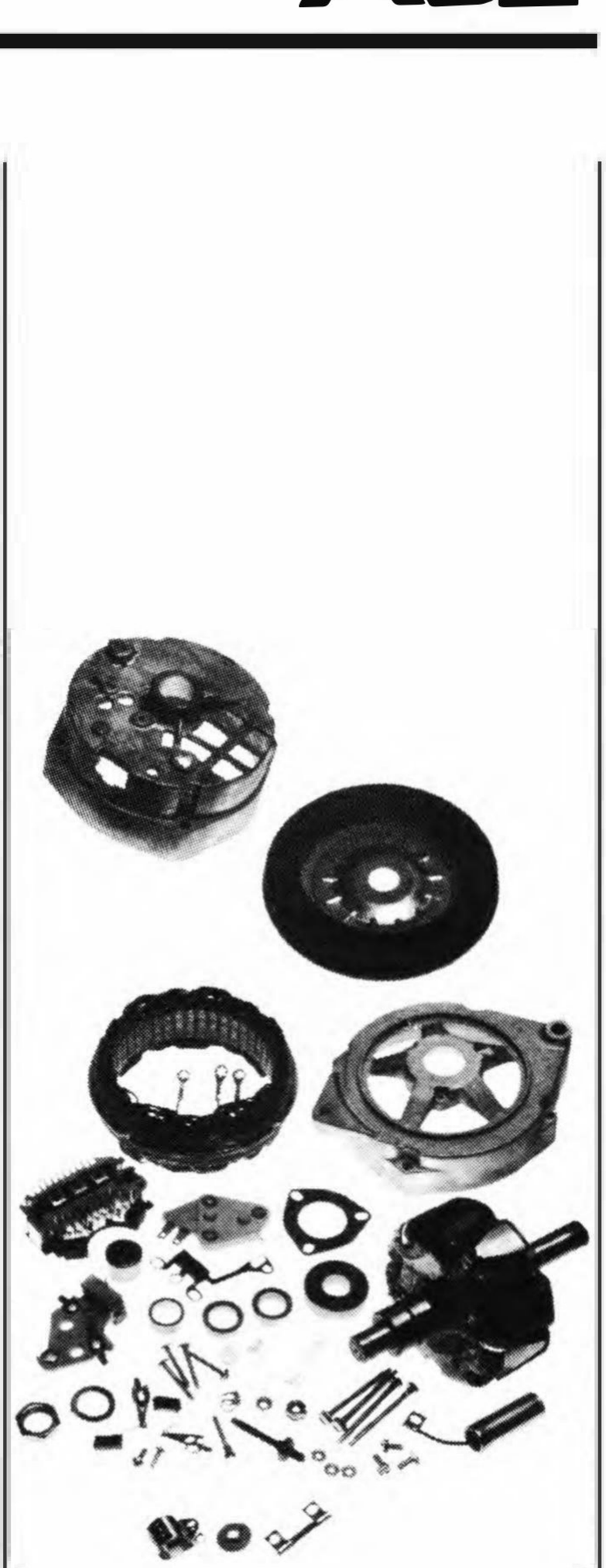
CAK-3250-12
Less stator, rotor, pulley

CAK-3251
78 amps, 12 volts, 12-SI
Components:
(1) A-203-2S DE Bearing
(1) S-865-A DE Bearing Retainer
(1) 1127-P Fan
(1) S-1649 Brush Holder;
(1) S-1651 Rectifier;
(1) S-1653 Rotor;
(1) VR-1770-A Voltage Regulator
(1) S- 2204 Capacitor;
(1) A-2430 SRE Bearing
(1) C-3320 SRE Housing
(1) C-3321 DE Housing;
(1) C-3222 Stator
(1) Small Parts Pkg.

LESTER NO: 7278, 78 amp; 7275, 66 amp; 7274, 56 amp

REPLACES: 1100258; 1105367, 439; may also replace Delco 66 & 56 amp models: 66 amp: 1100244, 1105440; 56 amp: 1105355

CAK-3251-12
Less stator, rotor, pulley



CAK-3252
12 volts, 94 amps. Negative ground (individually packed) with fan/without pulley.
Components:
(1) A-203-2S D.E. Bearing
(1) S-865-A Bearing Retainer
(1) 1127-P Fan
(1) S-1653 Rotor
(1) S-1658 Rectifier
(1) VR-1770-A Voltage Regulator
(1) S-1649 Brush Holder
(1) S-2204 Capacitor
(1) A-2430 SRE Bearing
(1) C-3220 SRE Frame
(1) C-3221 D.E. Frame
(1) C-3229 Stator
(1) Small Parts Pkg.

LESTER NO: 7294 & others

REPLACES: 1105425, 428, 441, 443, 444, 446, 447, 449, 492, 495, 496, 506, 507, 541-545, 547, 581, 582, 592, 602, 604, 606 & others

Alternator Parts BUYER'S GUIDE

DELCO 12-SI

Miscellaneous

Bearing Retainers

S-865-A
D.E. Bearing Retainer.
ALTERNATOR NO: 1100295-300; 1105022, 023, 025, 027, 029, 032, 034, 036, 040, 043 & others
LESTER NO: 7272, 7273, 7293 & others
REPLACES: 1911263

Bushings (Mounting & Spacing)

S-801
Collar, inside alternator between rotor and DE bearing. Size: .673 I.D. x .875 O.D. x .375 thk.
REPLACES: 1858603, 1963139, 1975350

S-1652
Spacer between bearing and fan
REPLACES: 1984476

S-1654
Spacer between fan and pulley
REPLACES: 1978064

Insulators

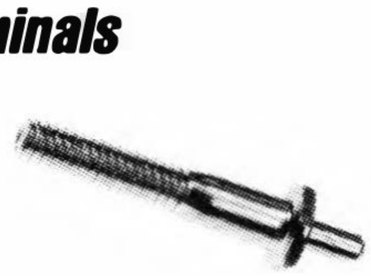
S-1366
Battery terminal insulator. Dim: .570 I.D.
REPLACES: 1946900

S-2206
Relay terminal insulator; Inside Dim: 1/4" I.D.

S-2237
Relay terminal insulator; outside Dim: .200 I.D.

S-3303
Brush holder screw insulator for S-1370 & S-1370-H. Dim: 5/32" I.D.

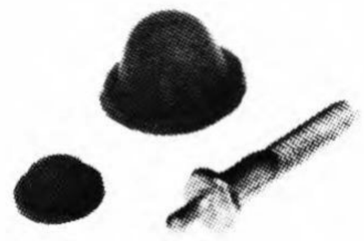
Terminals



S-2236
Relay terminal. Size: 8-32.

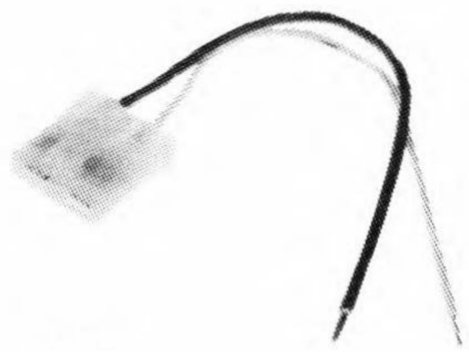
S-2380
Battery terminal External threads metric

S-1350
Metric battery terminal kit
Contents:
(1) S-203 Nut
(1) S-255 Lockwasher
(1) S-347 Flat Washer
(1) S-1366 Insulator
(1) S-2380 Terminal
(1) S-3659 Nut
REPLACES: 1975471



S-2249
Relay Terminal kit
Contents:
(1) S-2237 Insulator
(1) S-2236 Relay Terminal
(1) S-2235 Relay Cap
REPLACES: 1852519

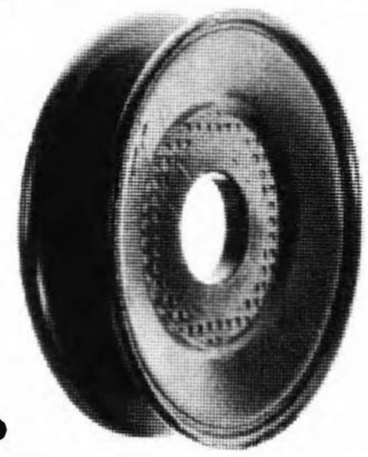
Special Use



SA-7112
Wiring connector for 1971-on GM applications with internal regulator.

SA-7114
Harness extension to extend harness for multiple plug connections.

Pulleys



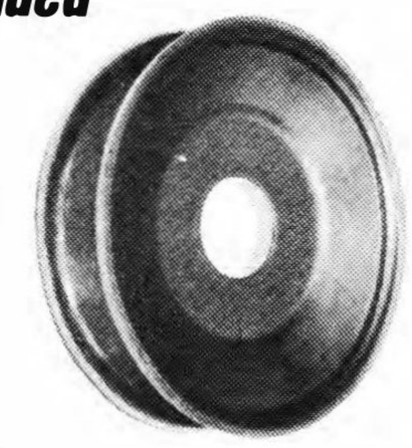
1123-P
Single. Dim: 3/8" belt x 2-7/16" O.D. x .669 bore. 5/8" shaft.
ALTERNATOR NO: 1100218, 220, 225, 228-234, 237-241, 244, 246, 247, 252, 253, 256, 258-261, 268-271 & others
LESTER NO: 7145M, 7272, 7277, 7278, 7279, 7284M & others
REPLACES: 1978065

BUYER'S GUIDE

ACE™

DELCO 12-SI

Pulleys
Continued



1210P

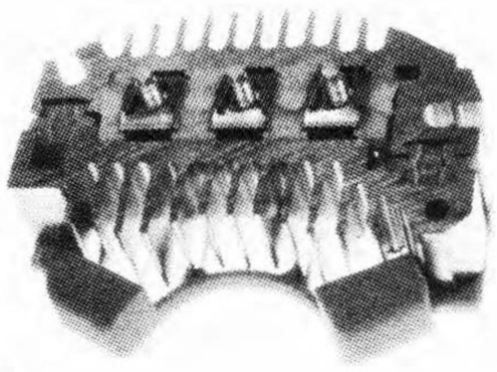
Single. Dim.: 3/8" belt x 2-5/8" O.D. x .669 bore.

ALTERNATOR NO: 1100263, 264, 286, 300; 1105022, 032, 186, 194, 198, 250 & others

LESTER NO: 7134M, 7137M, 7272, 7273 & others

REPLACES: 1978067

Rectifier Assemblies & Parts



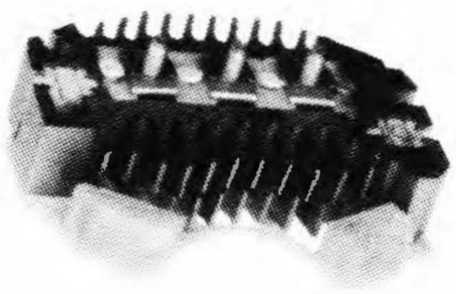
S-1651

Negative ground, 78 amps.
Components:
(6) S-4301 Diodes

ALTERNATOR NO: 1100225-237, 239-244, 246, 247, 249-255, 257-261, 263-265, 272, 273, 275, 276, 287-291, 297-300; 1105022, 023, 025, 027, 029, 032, 034, 036, 043 & others

LESTER NO: 7271, 7272, 7273, 7275, 7277, 7284M

REPLACES: 1984454



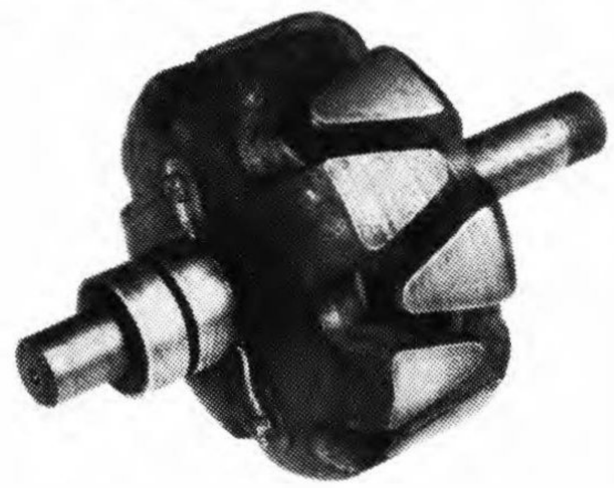
S-1658

Negative ground, 94 amps
Components:
(6) S-4301 Diodes

ALTERNATOR NO: 1101245, 299, 301, 302, 304, 308, 324, 484 & others

REPLACES: 1987061

Rotors



S-1653

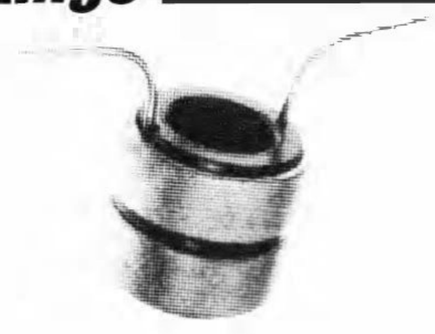
66-78-94 amps, 12 volts 2.4 to 2.7 ohm.
Components:
GS-2944 Shaft w/.689 small knurl
S-1308 Slip Ring

ALTERNATOR NO: 1100250, 257-261, 263-265, 272, 273, 288, 289; 1105022, 032, 036, 046, 049, 060, 083 & others

LESTER NO: 7273, 7278, 7279 & others

REPLACES: 1984466

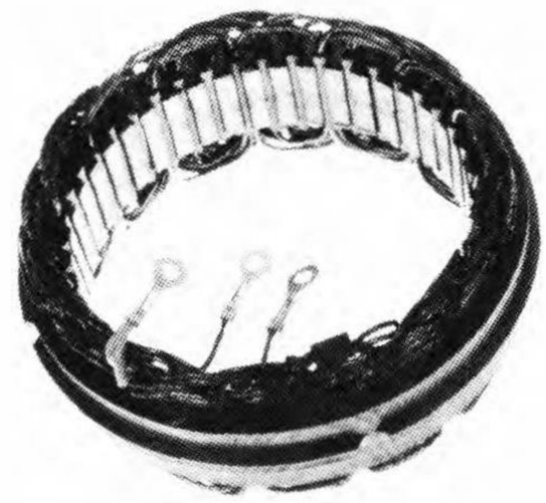
Slip Rings



S-1307

Used in 1984466 rotor; Ace S-1653.

Stators



C-3222

66 and 78 amps, 12 volts.

ALTERNATOR NO: 1100240-244; 246, 247, 249-255, 257-261, 263-265, 269, 270, 272, 273, 275, 276; 1105022, 023, 025, 027; 029, 032, 034, 036 & others

LESTER NO: 7272, 7273, 7275, 7278, 7279 & others

REPLACES: 1984445

C-3229

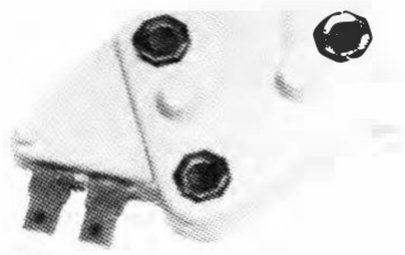
94 amps, 12 volts.

ALTERNATOR NO: 1105402, 425, 428, 441, 443, 444, 446, 447, 449

LESTER NO: 7294

REPLACES: 1987074

Voltage Regulators

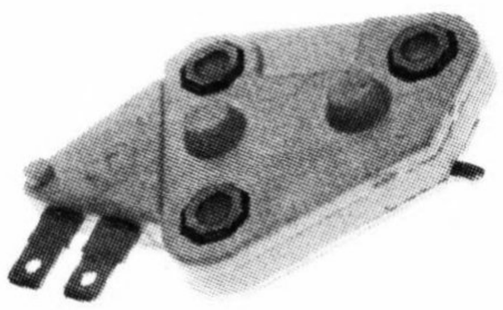


VR-1770

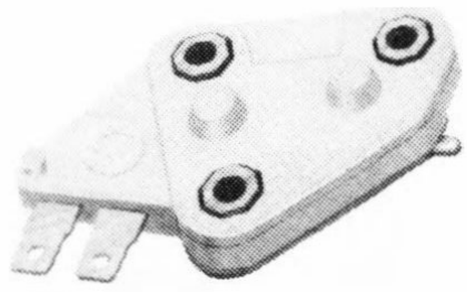
12 volt. Voltage setting 14.0 volts incorporates all warning light features. Used in Delco Remy 10-SI , 12-SI, 15-SI, 17-SI and 27-SI type 100 alternators for popular passenger cars and many other applications. *OE changed to a higher voltage setting in 1977 and the physical product is marked 1116387-H where the higher setting exists. However, OE catalog number does not carry the "H" distinction. For replacement with 14.3-15.3 setting refer to VR-1786.

REPLACES: D-666, D-667, D-668, 1116380, 1116384, * 1116387, 1116392

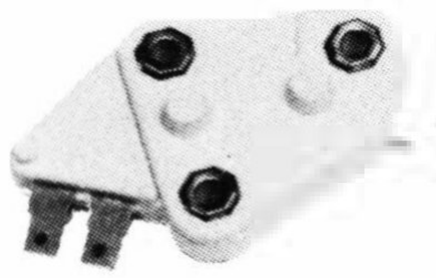
Voltage Regulators
Continued



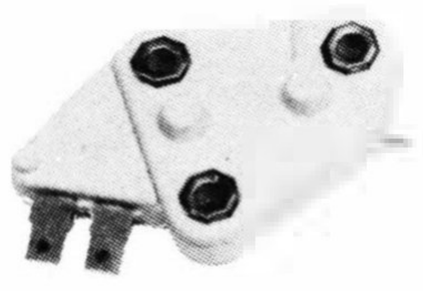
VR-1770-A
An inexpensive premium unit incorporates a modified sense circuit. If the sense circuit is opened the VR-1770-A allows the alternator to continue charging at adequate levels to maintain ignition operation. When OEM regulator is used, it is possible for battery to completely discharge, if the operator fails to heed warning light.



VR-1770-C
Economical replacement unit. Controls alternator output voltage and protects the alternator from open battery connections. Sense circuit not needed for proper output of unit. Requires only no. 1 terminal and battery connectors to operate.



VR-1770-D
Replacement regulator for 10-SI, 12-SI, 15-SI, 17-SI and 27-SI type 100 alternators. Manufactured by original equipment suppliers.



VR-1786
12 volts, solid state, negative ground
Voltage setting 14.3-15.3 volts
REPLACES: 1116387-H

ACE™

Alternator Parts

for domestic applications

ACE™

Alternator Parts

for domestic applications

FOR DELCO 15-SI

O.E.M./Lester Reference Guide

DELCO NO.	DELCO NO.	DELCO NO.	DELCO NO.	DELCO NO.	LESTER NO.
1100190	1101070	1101095	1105196	1105343	7134M
1100194	1101071	1101097	1105197	1105346	7137M
1100195	1101075	1101098	1105199	1105347	7192M
1100285	1101077	1101436	1105200	1105374	and others
1101037	1101080	1101437	1105331	1105415	
1101039	1101081	1101439	1105332	1105518	
1101040	1101082	1101447	1105333	1105519	
1101041	1101085	1101448	1105334	1105548	
1101042	1101086	1101924	1105335	1105552	
1101045	1101087	1101925	1105336	and others	
1101065	1101088	1105040	1105337		
1101067	1101093	1105186	1105339		
1101068	1101094	1105189	1105341		

ACE™ GROUP

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FOR DELCO

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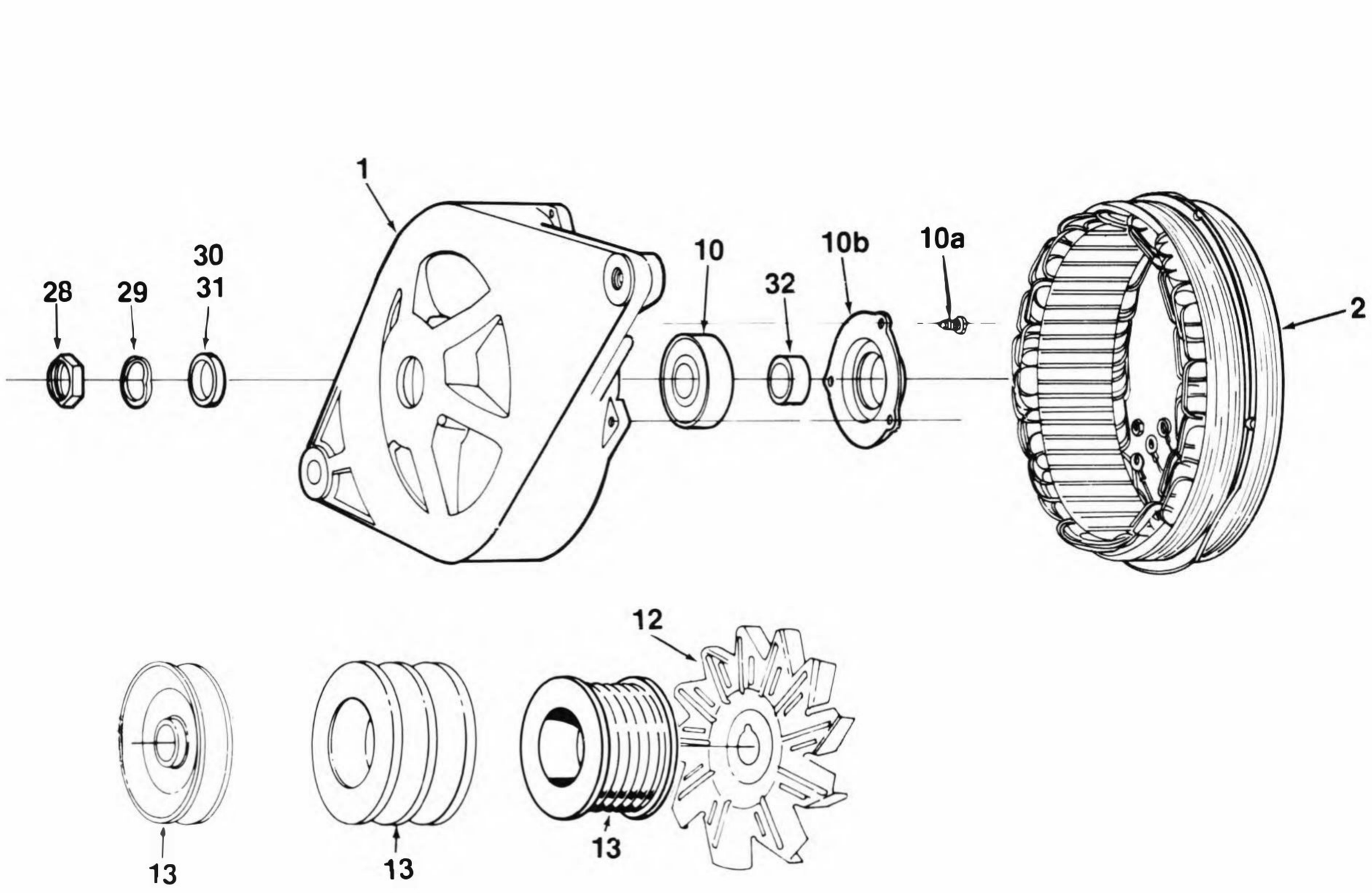
15-SI

REF.	ACE	O.E.M.	DESCRIPTION
1	C-3285	1975331	Drive End Frame
1	C-3288	1984426	Drive End Frame
1	C-3289	1979011	Drive End Frame
2	C-3290	1975303	Stator 70 AMP
2	C-3291	1975987	Stator 85 AMP
3	S-2378	1975333	Rotor Assembly
3a	GS-2830	—	Shaft, Rotor
3b	S-1307	—	Slip Ring
3d	S-2392	—	Rotor Bobbin
4	C-3286	1975310	S.R.E. Frame
4	C-3287	1979773	S.R.E. Frame
5	S-2385	1975323	Brush Holder Assembly
5a	S-2384	—	Brush Holder
5b	S-1362	1975325	Brush Spring (2 Req'd)
5c	RX-119	—	Set of (2 R-119)
5d	R-119	1975325	Brush
5e	S-2383	—	Support Clip
6	VR-1770	1116387	Voltage Regulator
6	VR-1770-A	—	Voltage Reg., Standard
6	VR-1770-O	—	Voltage Reg., O.E.M.
7	S-2390	1975313	Rectifier Assembly
8	S-1390	1975328	Universal Trio
		1984459	
9	S-2204	1976364	Capacitor
9a	S-1377	—	Bracket, Capacitor
10	A-203-2S	1893306	Bearing, D.E.
10a	S-1337	1965104	Screw, 10-24 x 3/8, Hex
10b	S-1338	1971993	Bearing Retainer, D.E.
11	A-2434	1975322	Needle Bearing, S.R.E.
12	1160-P	—	Fan
13	1123-P	1978065	Pulley, Single Groove
13	1151-P	1949355	Pulley, 2 5/8" single groove
13	1151-PS	1949357	Pulley, 2 5/8" Solid Single Groove
13	1169-P	1979746	Pulley, Serpentine
13	1191-P	1961408	Pulley, 2 1/2 Double Groove
13	1210P	1978067	Pulley, 2 5/8 Single Groove
20	S-1350	1975471	Battery Term. Package (Metric)
21	S-203	—	Nut 12-24 x 7/16, Hex
22	S-255	—	Lockwasher #12 I.D.
23	S-347	—	Washer #12 I.D.
24	S-1366	—	Insulator
25	S-2380	—	Battery Terminal
26	S-3659	—	Nut, (Metric) M6 x 1.0 x 9.9mm, Hex
27	S-256	—	Lockwasher 1/4 I.D.
28	S-212	1915172	Nut, .668-20 x 15/16, Hex
29	S-266	1941978	Lockwasher, 11/16 I.D.
30	S-1273	1978940	Collar, External (1101446 Alt.)
31	S-1340	1959991	Collar, External
32	S-801	1975350	Collar, Inside
33	S-3303	—	Insulator (For S-1370)
34	S-1370	1876681	Screw, Insulator 8-32 x 11/16, Phillips
34	S-1370-H	—	Screw, Insulator, Hex
35	S-1369	1876668	Screw, 8-32 x 1/16, Phillips
35	S-1369-H	—	Screw, Hex
36	S-1374	1851612	Screw, 8-32 x 7/16, Phillips
36	S-1374-H	—	Screw, Hex



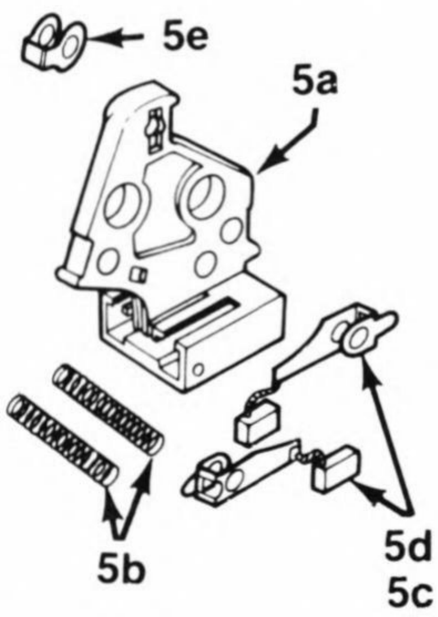
Alternator Parts

FOR DELCO

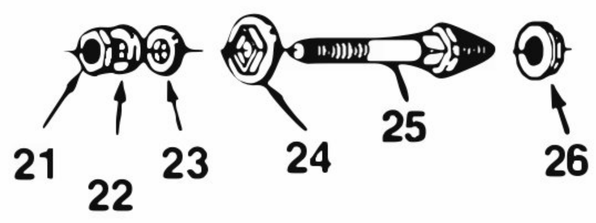
15-SI

REF.	ACE	O.E.M.	DESCRIPTION
37	S-3502	1975737	Screw, 8-32 x 1.11, Hex
38	S-3304	830478	Resistor
39	S-201-A	453996	Nut, 8-32 x 11/32, Hex
40	S-1320	—	Washer, #10 I.D.
41	S-1312	1956975	Thru Bolt, 10-24 x 2 1/8, Hex

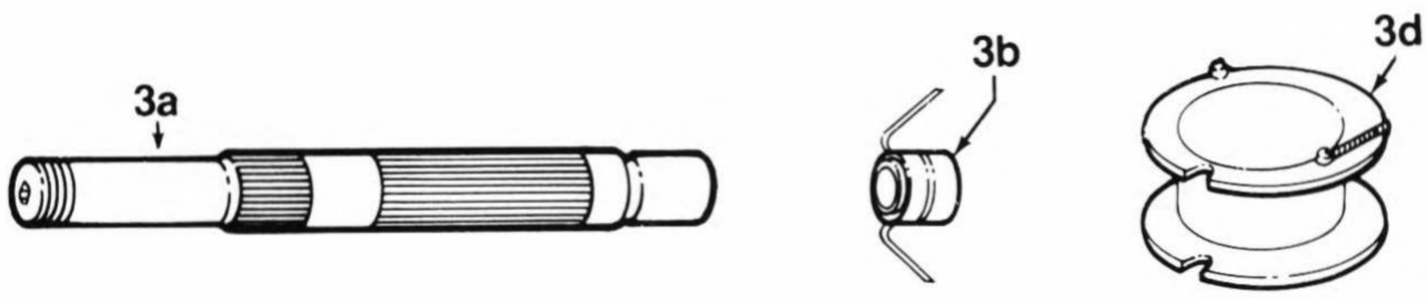
(5) S-2385 BRUSH HOLDER PARTS

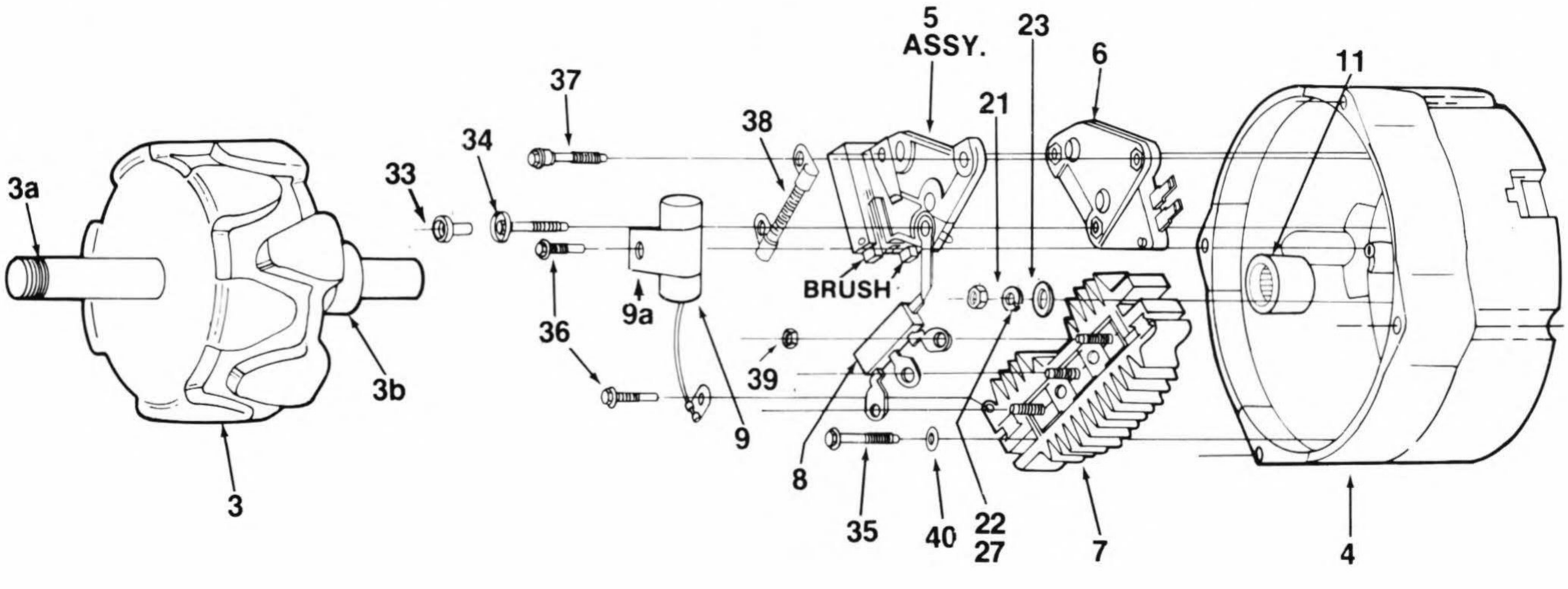


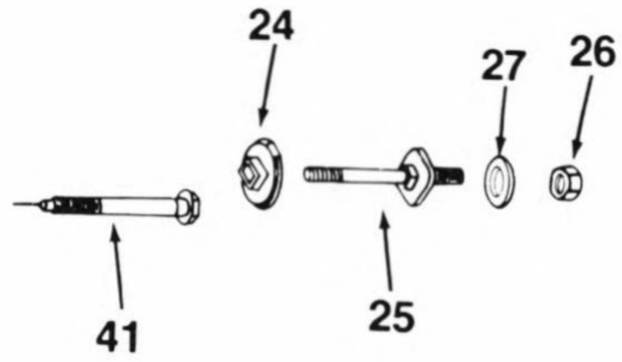
(20) S-1350 BATTERY TERMINAL KIT (METRIC)



ROTOR PARTS





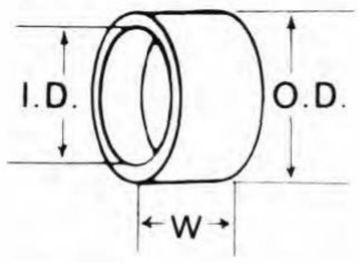


BUYER'S GUIDE

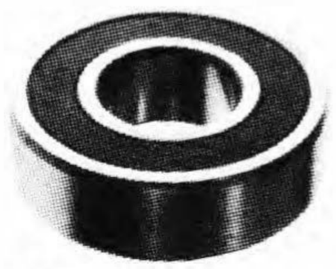
ACE™

DELCO 15-SI

Ball Bearings



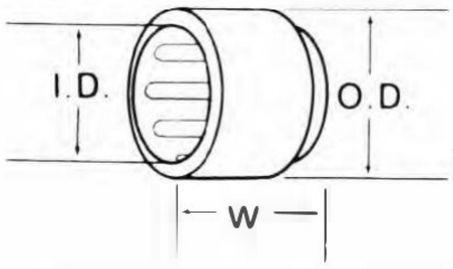
Dimensional information will indicate I.D. x O.D. x Width



A-203-2S
Dim: .669 x 1.575 x .472. Sealed on both sides
ALTERNATOR NO: 1100190, 192-195, 285; 1101037-050, 058-068, 070, 071, 073, 075-082, 084-088, 090-097 & others
LESTER NO: 7134M, 7137M, 7192M & others
REPLACES: 1893306

A-203 SSR
Same as A-203-2S except reconditioned.

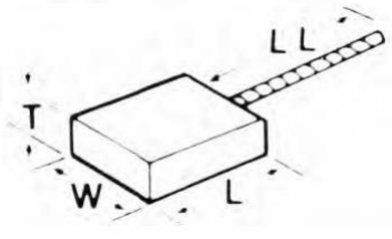
Needle Bearings



Dimensional information will indicate I.D x O.D. x Width

A-2434
Dim: .670 x .937 x .810.
ALTERNATOR NO: 1100190, 192-195, 219, 223, 224, 271, 283-286, 293, 295, 296; 1105186, 189, 190, 196-200 & others
LESTER NO: 7134M, 7137M, 7192M & others
REPLACES: 1975322

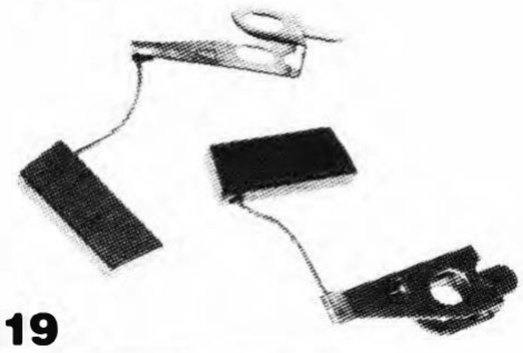
Brushes



Dimensional information will indicate Length x Width x Thickness and Lead Length

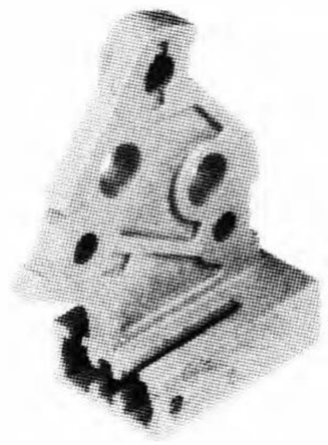
Original equipment part numbers, provided for identification, may not be a direct cross reference. An Ace part number for a single brush may refer to a brush holder assembly or set number if the original manufacturer does not offer individual sales numbers.

R-119
Dim: 13/16" x 5/16" x 3/16" x 3/4".
ALTERNATOR NO: 1100190, 192-195, 219, 223, 224, 271, 278, 282, 283, 293, 295, 296; 1105040, 186, 189, 190, 196-200 & others
LESTER NO: 7134M, 7137M, 7192M & others
REPLACES: 1975325

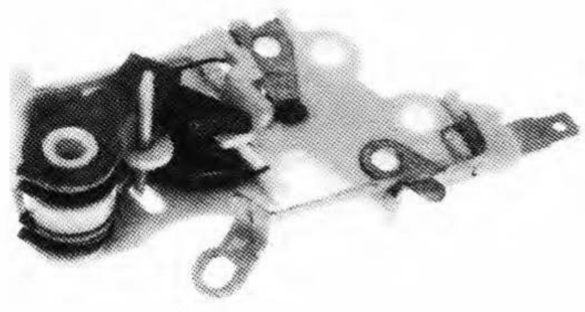


RX-119
Brush set. Includes: (2) R-119

Brush Holders & Assemblies

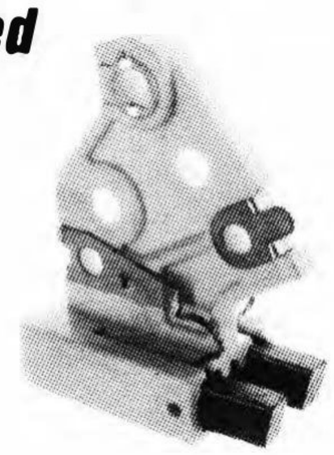


S-2384
Brush Holder only.
For S-2385 Brush holder assembly.



S-1344-D
Brush holder assembly, swing arm. Used in agricultural and industrial applications
Unit No: 1101439, 440; 1105535, 536, 538-540, 609 & others
REPLACES: 1979724

Brush Holders & Assemblies Continued



S-2385
Brush Holder Assembly
Components:
(2) R-119 Brushes
(2) S-1362 Springs
(1) S-2383 Clip
(1) S-2384 Brush Holder
ALTERNATOR NO: 1100190, 192-195, 219, 223, 224, 271, 283-286, 295, 296; 1105040, 186, 189, 190, 196-200 & others
LESTER NO: 7134M, 7137M, 7192M & others
REPLACES: 1975323

Capacitors

S-2204
1.5 mfd.
Lead Length approx. 1.75" Lead flag hold dia. approx. .187 Can dia. approx. .667 Uses Ace S-1377 bracket.
ALTERNATOR NO: 1102913-915, 938, 939, 941 & others
LESTER NO: 7127, 7127M & others
REPLACES: 830890, 1976364

Diode Trios

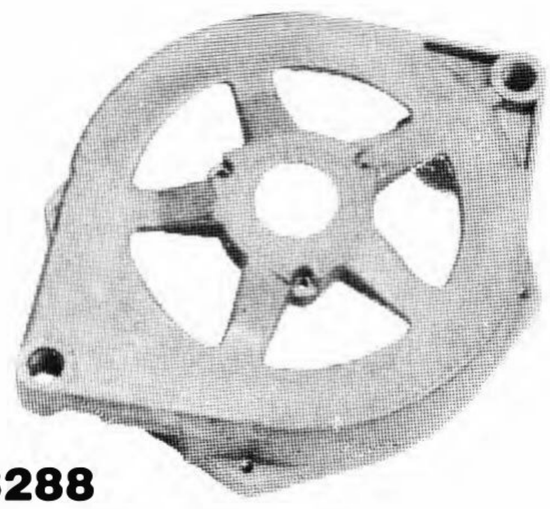
S-1390
Universal
ALTERNATOR NO: 1100190, 192-195, 219, 223, 224, 271, 283-286, 293, 295, 296; 1105186, 189, 190, 196-200 & others
LESTER NO: 7134M, 7137M, 7192M & others
REPLACES: 1975328, 1984459

Alternator Parts BUYER'S GUIDE

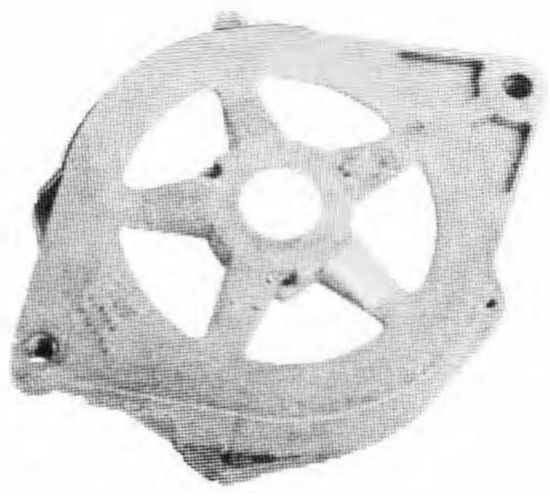
DELCO 15-SI

Drive End Frames

C-3285
3.5" from pivot hole to bearing hole
ALTERNATOR NO: 1100187, 192, 193, 219, 223, 271, 286 & others
LESTER NO: 7134M, 7137M & others
REPLACES: 1975331



C-3288
Adjusting hole unthreaded.
ALTERNATOR NO: 1100190, 194, 282-285
LESTER NO: 7134M
REPLACES: 1984426



C-3289
3.89 Pivot hole to bearing hole
ALTERNATOR NO: 1101076, 077, 079, 092, 096
LESTER NO: 7191M, 7192M
REPLACES: 1979011

Slip Ring End Frames

C-3286
M10 x 1.5 Threaded Mounting hole.
GM X-Cars
ALTERNATOR NO: 1100190, 192-195, 223, 224, 282-286, 293, 295, 296; 1105040, 186 & others
LESTER NO: 7134M, 7137M & others
REPLACES: 1975310

C-3287
Threaded Mounting holes: M10 x 1.5 and M8 x 1.25. GM J-Cars
ALTERNATOR NO: 1101438, 441, 446, 447; 1105329, 340, 341 & others
LESTER NO: 7191M, 7192M & others
REPLACES: 1979773

Fans

1160-P
Universal.
ALTERNATOR NO: 1100225, 227, 236, 297; 1105064, 078, 080 & others
LESTER NO: 7128M, 7284M & others

Complete Alternator Kits

CAK-5132
85 amps, 12 volts. 15 SI 1980-on GM X-Cars W/O pulley.
Components:
(1) C-3286 SRE housing
(1) C-3285 D.E. housing
(1) C-3291 stator
(1) A-2434 SRE bearing
(1) A-203-2S D.E. bearing
(1) S-2378 rotor
(1) VR-1770-A regulator
(1) S-1390 diode trio
(1) S-2390 rectifier
(1) S-2385 brush holder
(1) S-2204 capacitor
(1) S-1350 battery terminal package
(1) S-1338 D.E. bearing retainer
(1) small parts package
(1) 1160-P fan
LESTER NO: 7137
REPLACES: 1101040 & others

CAK-5132-12
Less Stator, rotor and pulley.

BUYER'S GUIDE

ACE™

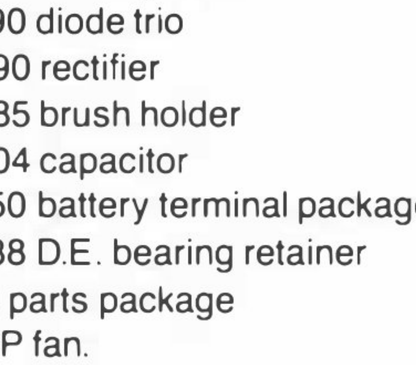
DELCO 15-SI

Complete Alternator Kits — Continued

CAK-5134
85 amps, 12 volts. 15 SI 1981-on GM J-Cars w/85 amp, W/O pulley.
Components:
(1) C-3287 SRE housing
(1) C-3289 D.E. housing
(1) C-3291 Stator
(1) A-2434 SRE bearing
(1) A-203-2S D.E. bearing
(1) S-2378 rotor
(1) VR-1770-A regulator
(1) S-1390 diode trio
(1) S-2390 rectifier
(1) S-2385 brush holder
(1) S-2204 capacitor
(1) S-1350 battery terminal package
(1) S-1338 D.E. bearing retainer
(1) small parts package
(1) 1160-P fan.
LESTER NO: 7134M
REPLACES: 1101438, 441, 446, 447

CAK-5134-12
Less stator, rotor, pulley.

Miscellaneous — Bearing Retainers



S-1338
D.E. Retainer for open bearings.
ALTERNATOR NO: 1100190, 192-196, 198, 199, 201, 202, 218-224, 238, 256, 271, 280-282 & others
LESTER NO: 7128M, 7134M, 7137M & others
REPLACES: 1955494, 1971993

Bushings (Mounting & Spacing)

S-801
.673 I.D. x .875 O.D. x .375 thk. Collar, inside alternator between rotor & D.E. bearing
ALTERNATOR NO: 1100190, 192-195, 199, 219, 223-237, 239-244, 246, 247, 249- 255, 257-261, 263-265 & others
LESTER NO: 7127M, 7134M, 7284M & others
REPLACES: 1858603, 1963139, 1975350

S-1273
Collar, outside D.E. bearing.
ALTERNATOR NO: 1100190, 192-195, 219, 223, 224, 271, 282-286 & others
LESTER NO: 7134M & others
REPLACES: 1978940

S-1340
Collar, outside D.E. bearing.
ALTERNATOR NO: 1100486, 487, 491, 493, 494, 497, 499, 542-550, 552, 554, 559, 560, 573-585 & others
LESTER NO: 7127, 7128 & others
REPLACES: 1959991

Insulators

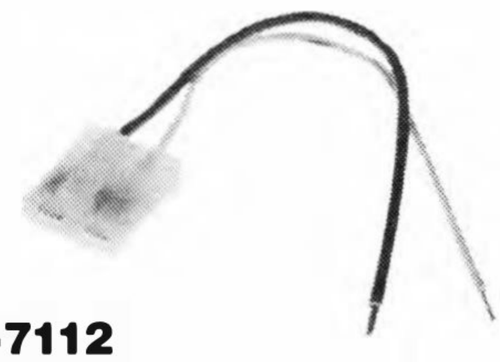
S-1366
Battery terminal insulator .570 I.D.

S-3303
Brush holder screw insulator for S-1370 & S-1370-H. 5/32" I.D.

Terminals

S-1350
Battery terminal package.
Contents:
(1) S-203 Hex Nut
(1) S-255 #12 Lockwasher
(1) S-347 #12 Washer
(1) S-1366 Insulator
(1) S-2380 Battery Terminal
(1) S-3659 Nut

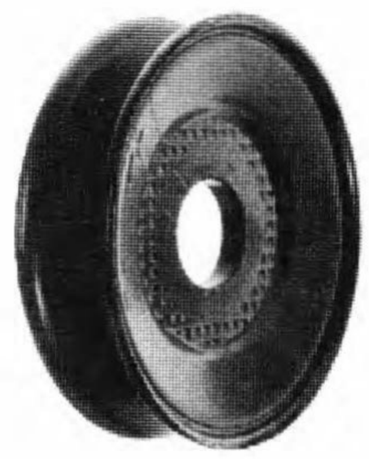
Special Use



SA-7112
Wiring connector for 1971-0n GM application with internal regulator.

SA-7114
Harness extension to extend harness for multiple plug connections.

Pulleys

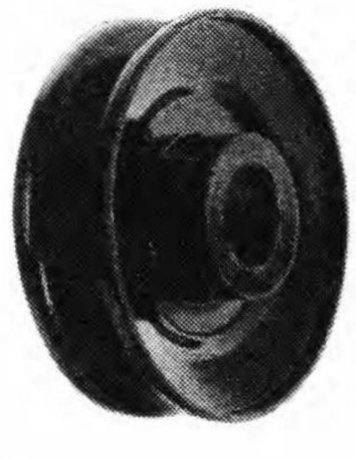


1123-P
Dim: 3/8" belt x 2-7/16" O.D. x .669 bore 5/8" shaft single.
ALTERNATOR NO: 1100200, 203, 204, 206-209, 217, 218, 220, 228-234 & others
LESTER NO: 7145M, 7273, 7284M & others
REPLACES: 1978065

Alternator Parts BUYER'S GUIDE

DELCO 15-SI

Pulleys
Continued



1151-P

Dim: 3/8" belt x 2 5/8" O.D. single groove 17mm bore

ALTERNATOR NO: 1101015, 016, 020, 023, 025, 026, 027, 028, 034, 035, 043, 048

REPLACES: 1949355, 357

1151-PS

Same as 1151-P except solid machined

ALTERNATOR NO: 1101015, 016, 020, 023, 025, 026, 027, 028, 034, 035, 043, 048

REPLACES: 1949355, 357

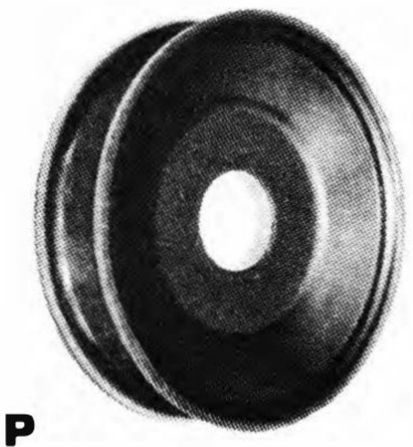
1169-P

Dim: 15/16" belt x 2-9/16 O.D. x .669 bore. Serpentine 6 groove.

ALTERNATOR NO: 1100190, 192-195, 198; 1105023 & others

LESTER NO: 7127M, 7134M & others

REPLACES: 1979746



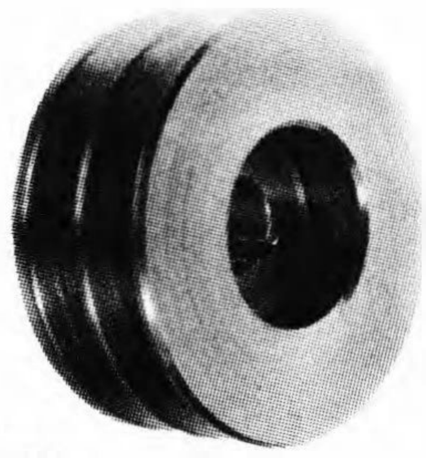
1210 P

3/8" belt x 2-5/8" O.D. x .669 bore.

ALTERNATOR NO: 1100263, 264, 286, 300; 1101045, 062, 067, 068, 076, 077, 079, 084, 086, 088, 112, 438, 441; 1105022, 032 & others

LESTER NO: 7127M, 7128M, 7134M & others

REPLACES: 1978067

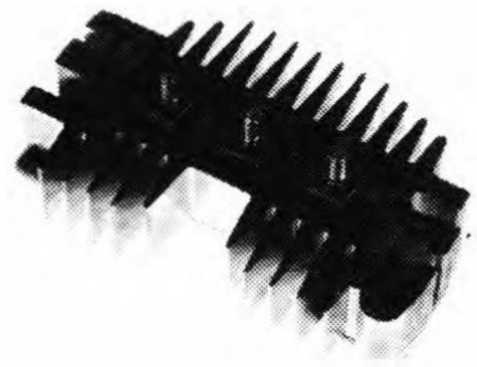


1191-P

Dim: 3/8" x 2 5/8" x 17mm Double Groove

REPLACES: 1964758, 1961408

Rectifier Assemblies & Parts



S-2390

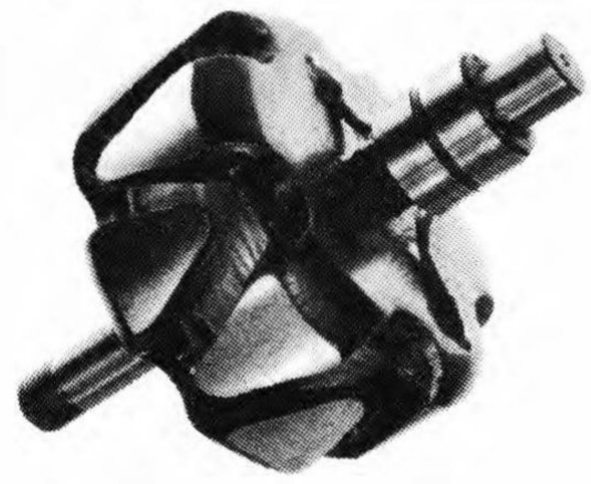
Negative ground.

ALTERNATOR NO: 1100190, 192-195, 219, 223, 224, 283-286, 293, 295, 296; 1105040, 186, 189, 190, 196-200 & others

LESTER NO: 7134M, 7137M & others

REPLACES: 1975313

Rotors



S-2378

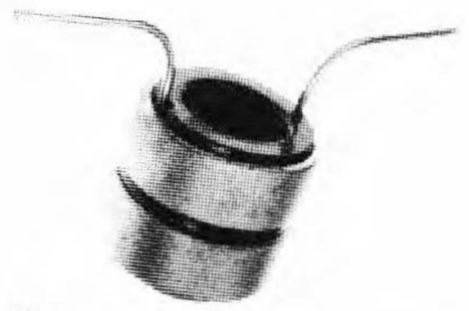
70 and 85 amps, 12 volt 2.6 - 3.0 ohm. Components: S-1307 slip ring; GS-2830 shaft.

ALTERNATOR NO: 1100190, 192-195, 219, 223, 224, 271, 282-286, 293, 295, 296; 1105040, 186, 189, 196-200 & others

LESTER NO: 7134M, 7137M & others

REPLACES: 1975333

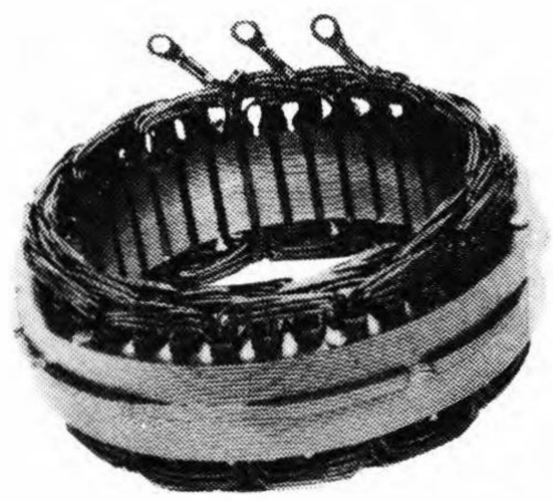
Slip Rings



S-1307

For Delco rotor 1975333 ACE No. S-2378.

Stators



C-3290

70 amps, 12 volt

ALTERNATOR NO: 1100194, 223, 282, 283, 286; 1105186, 197, 250, 335, 336, 338, 340, 347 & others

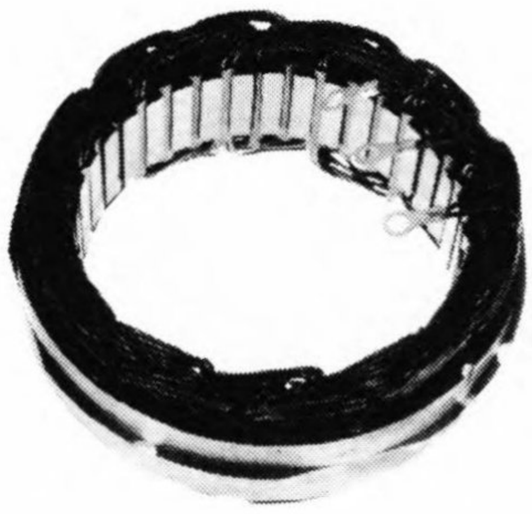
LESTER NO: 7134M, 7137M, 7191M & others

REPLACES: 1975303

BUYER'S GUIDE

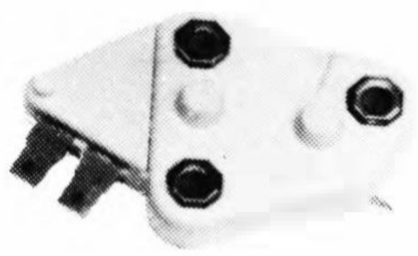
ACE™

DELCO 15-SI

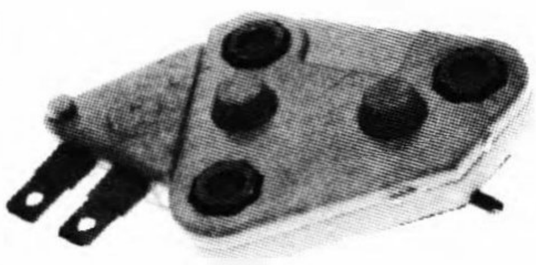


C-3291
85 amps, 12 volts
ALTERNATOR NO: 1100190, 192, 193, 195, 219, 224, 271, 293, 296; 1105040 & others
LESTER NO: 7134M & others
REPLACES: 1975987

Voltage Regulators

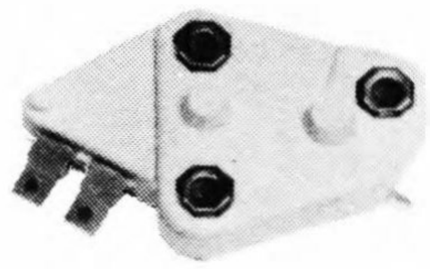


VR-1770
12 Volt. Voltage setting 14.0 volts incorporates all warning light features. Used in Delco Remy 10-SI, 12-SI, 15-SI, 17-SI and 27-SI type 100 alternators for popular passenger cars and many other applications. *OE changed to a higher voltage setting in 1977 and the physical product is marked 1116387-H where the higher setting exists. However, OE catalog number does not carry the "H" distinction. For replacement with 14.3-15.3 setting refer to VR-1786.
REPLACES: D-666, D-667, D-668, 1116380, 1116384, *1116387, 1116392

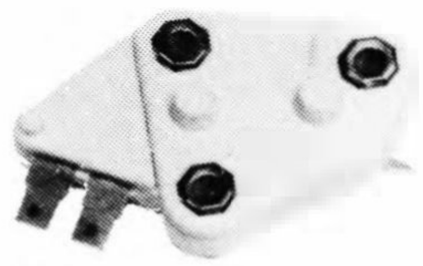


VR-1770-A
An inexpensive premium unit incorporates a modified sense circuit. If the sense circuit is opened the VR-1770-A allows the alternator to continue charging at adequate levels to maintain ignition operation. When O.E.M. regulator is used, it is possible for battery to completely discharge, if the operator fails to heed warning light.

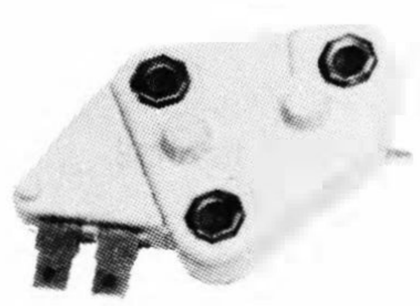
Voltage Regulators



VR-1770-C
Economical replacement unit. Controls alternator output voltage and protects the alternator from open battery connections. Sense circuit not needed for proper output of unit. Requires only No. 1 terminal and battery connectors to operate.



VR-1770-D
Replacement regulator for 10-SI and 27-SI type 100 alternators. Manufactured by original equipment suppliers.



VR-1786
12 volts, solid state, negative ground
Voltage setting 14.3-15.3 volts
REPLACES: 1116387-H

Alternator Parts FOR DELCO

17-SI

CT-10DE

ACE™

Alternator Parts

for domestic applications

DELCO 17-SI

O.E.M./Lester Reference Guide

DELCO NO.	DELCO NO.	DELCO NO.	DELCO NO.	DELCO NO.	LESTER NO.
1101112	1101252	1105491	1105585	1105681	7286
1101113	1105366	1105497	1105587	1105683	7287
1101115	1105373	1105499	1105595	1105690	7290
1101164	1105416	1105515	1105596	1105696	7291
1101215	1105450	1105549	1105639	and others	7854
1101224	1105451	1105553	1105656		and others
1101225	1105479	1105570	1105658		
1101236	1105481	1105571	1105680		

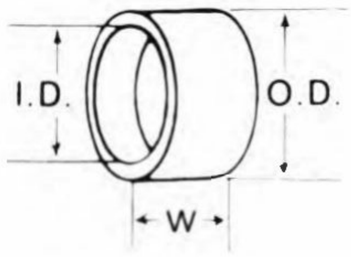
ACE™ GROUP

BUYER'S GUIDE

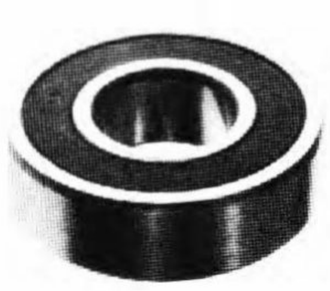
ACE™

DELCO 17-SI

Ball Bearings



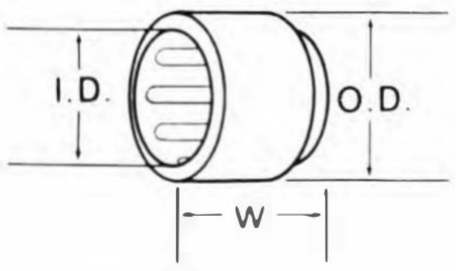
Dimensional information will indicate:
I.D. x O.D. x Width



A-203-2S
D.E. Bearing .669 x 1.575 x .472 sealed on both sides.
REPLACES: 908419

A-203SSR
Same as A-203-2S except reconditioned

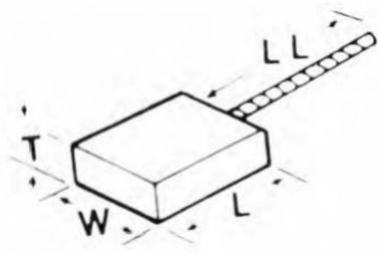
Needle Bearings



Dimensional information will indicate
I.D. x O.D. x Width

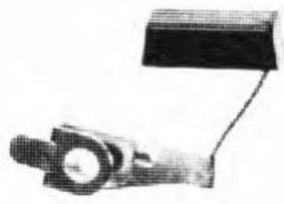
A-2430
S.R.E. Bearing sealed universal .670 x .937 x .683.
REPLACES: 9436831

Brushes

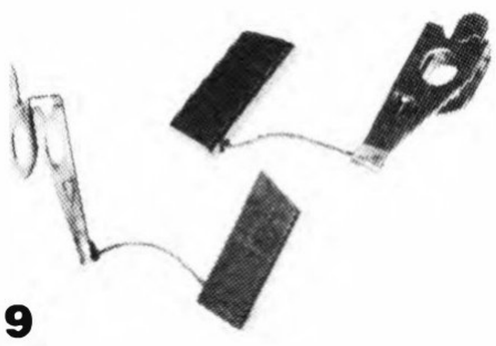


Dimensional information will indicate Length x Width x Thickness and Lead Length

Original equipment part numbers, provided for identification, may not be a direct cross reference. An Ace part number for a single brush may refer to a brush holder assembly or set number if the original manufacturer does not offer individual sales numbers.

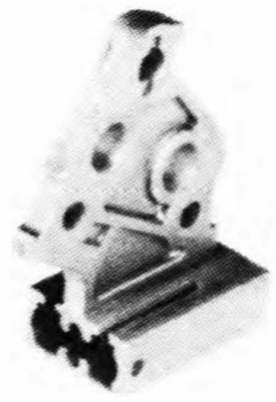


R-119
Dim: 13/16" x 5/16" x 3/16" x 3/4".
ALTERNATOR NO: 1101112, 113, 115, 118, 164, 224, 225, 236, 297, 307, 308 and others
LESTER NO: 7286, 87, 90, 91 and others
REPLACES: 1975325

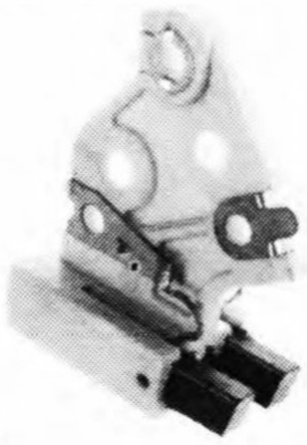


RX-119
Brush Set
Includes:
(2) R-119 Brushes

Brush Holder Assemblies



S-2384
Brush Holder only for S-2385 assembly.



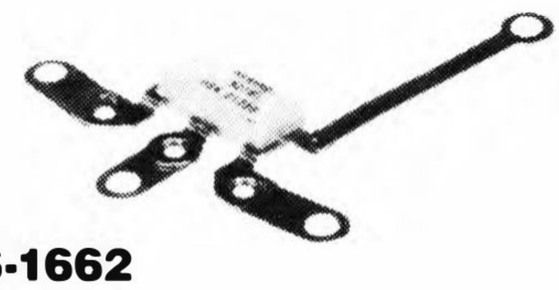
S-2385
Components:
(2) R-119 Brushes
(2) S-1362 Springs
(1) S-2383 Clip
(1) S-2384 Brush holder
ALTERNATOR NO: 1101112, 113, 115, 118, 164, 224, 225, 236, 297, 307, 308 and others
LESTER NO: 7286, 7287, 7290, 7291 and others
REPLACES: 1975323

Capacitors

S-2204
1.5 mfd.
Lead Length approx. 1.75" Lead flag hole dia. Approx. .187 can Dia. Approx. .667 uses Ace S-1377 bracket
ALTERNATOR NO: 1101112, 113, 115, 118, 164, 224, 225, 236, 297, 306, 309, 322, 323 and others
LESTER NO: 7286, 87, 90, and 91
REPLACES: 1978146, 1976364

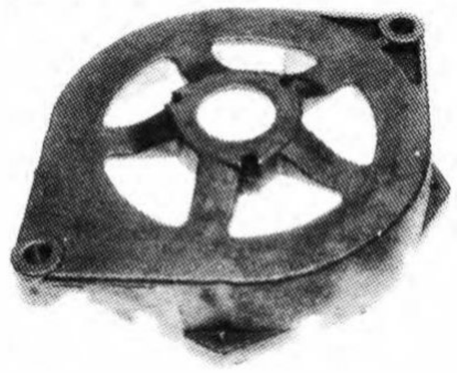
Diode Trios

S-1390
Universal.
ALTERNATOR NO: 1101112, 113, 115, 118, 134, 155, 156, 157, 159, 164, 194, 205, 224, 225, 228, 236 and others
LESTER NO: 7286, 87, 90, and 91
REPLACES: 1984459

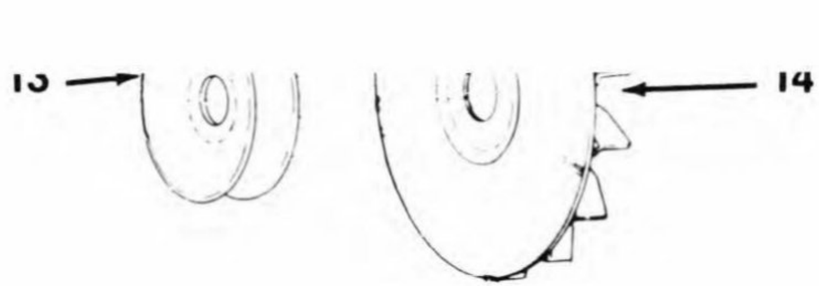


S-1662
Used in 120 Amp
ALTERNATOR NO:
1105643, 656, 685 & others
LESTER NO: 7101, 7102, 7287 & others
REPLACES: 1988985

Drive End Frames



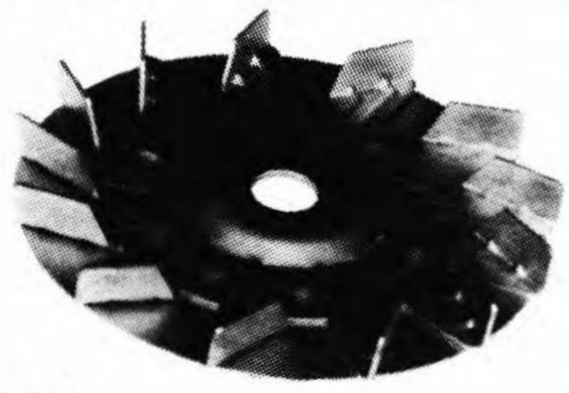
C-3242
ALTERNATOR NO: 1100278; 1101112, 113, 115, 164, 215, 224, 236, 252; 1105085, 366, 373, 416, 451, 479, 481 and others
LESTER NO: 7286, 90 and others
REPLACES: 1985669



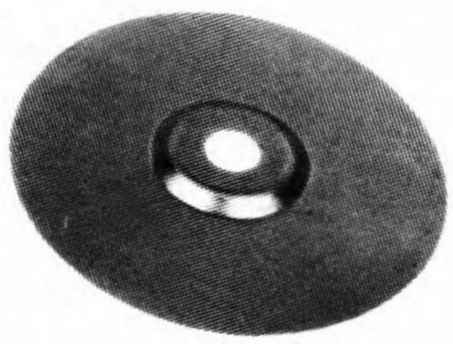
Alternator Parts BUYER'S GUIDE

DELCO 17-SI

Fans

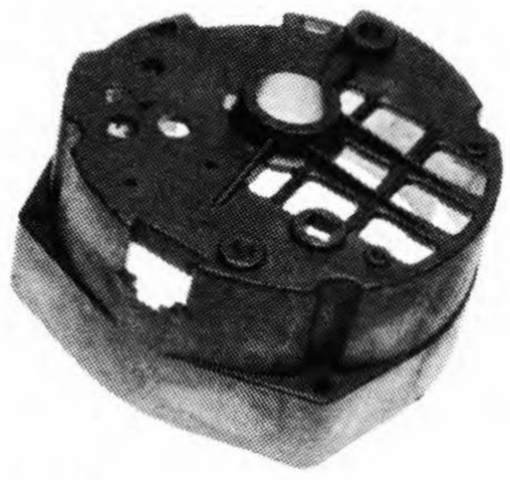


1249P
Fan and Baffle assembly

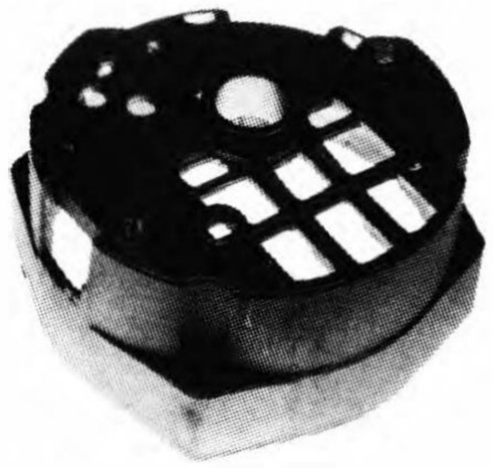


1226P
Baffle only
REPLACES: 1987614

Slip Ring End Frames



C-3243
ALTERNATOR NO: 1101112, 113, 115, 164, 224, 225, 236; 1105085, 366, 373, 416, 450, 451, 479, 481, 497, 509, 513 and others
LESTER NO: 7286, 90 and others
REPLACES: 1985671



C-3247
ALTERNATOR NO: 1105491 and others
LESTER NO: 7291
REPLACES: 1987711

Miscellaneous

Bearing Retainers

S-865-A
ALTERNATOR NO: 1103113; 1105066, 068, 069, 070, 072, 073, 074 and others
REPLACES: 1911263

Bushings (Mountings & Spacings)

S-801
Collar, inside alternator, between rotor and D.E. bearing .673 I.D. x .875 O.D. x .375 Thk.
ALTERNATOR NO: 1101080, 092, 093, 094, 095, 096, 097, 134, 155, 156, 157, 159 and others
LESTER NO: 7137M, 7192M and others
REPLACES: 1975350

S-1652
Collar, outside, between bearing and fan .673 ID x 1.000 O.D. x .280 length
ALTERNATOR NO: 1101134, 156, 157, 228, 240, 241, 242, 243, 244, 245 and others
LESTER NO: 7829, 7855 and others
REPLACES: 1984476

Insulators

S-1366
Insulator, battery terminal .570 ID
REPLACES: 1946900

S-3303
Insulator, brush holder screw for S-1370 and S-1370-H 5/32" I.D.

Terminals

S-1376
Battery Terminal size: 12-24 x 1-1/2". Part of S-1386 battery terminal kit.
REPLACES: 1969053

S-1386
Battery Terminal Kit
Contents:
(1) S-203 Nut
(1) S-255 Lockwasher
(1) S-347 Washer
(1) S-1366 Insulator
(1) S-1376 Battery Terminal.
ALTERNATOR NO: 1101112, 113, 115, 118, 133, 182, 183, 212, 213, 214, 237, 238, 250, 263, 270, 274 and others
LESTER NO: 7286, 7852 and others
REPLACES: 1975471

Pulleys

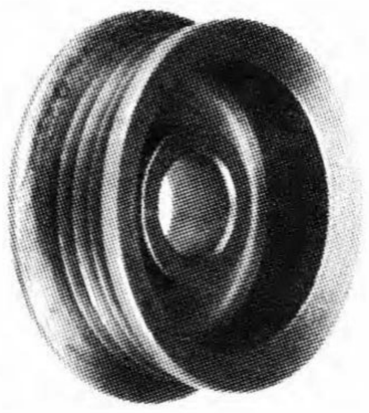
1123-P
2-7/16" O.D. x .669 bore x 3/8" belt single groove
ALTERNATOR NO: 1101237, 302, 448, 700 and others
REPLACES: 1978065

BUYER'S GUIDE

ACE™

DELCO 17-SI

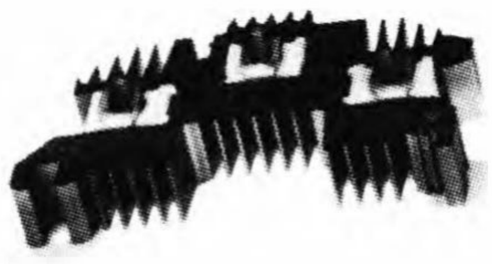
Pulleys
Continued



1217P
2-1/4" O.D. x 5/8" bore x 9/16" 4 groove, press on.
ALTERNATOR NO: 1105587, 588, 590-592, 594-600, 602-604, 607, 608, 622, 643, 681, 683 and others
LESTER NO: 7273, 7286, 7287, 7290 and others
REPLACES: 1989030

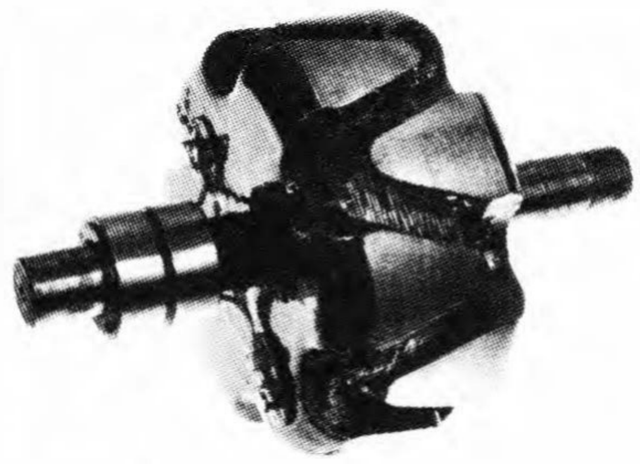
Rectifier Assemblies

S-1471
Negative ground 9 button diodes.
ALTERNATOR NO: 1101112, 113, 115, 164, 224, 225, 236, 306 and others
LESTER NO: 7286, 7290, 7854 and others
REPLACES: 1985801

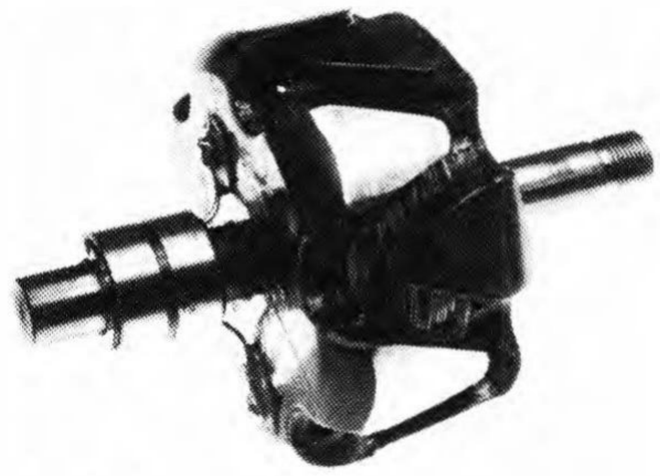


S-2219
120 Amp. 6 jumbo diodes
ALTERNATOR NO: 1105585, 658 and others
LESTER NO: 7287, 7288 and others
REPLACES: 1988976

Rotors



S-1483
108 Amps 2.4-2.8 ohm
ALTERNATOR NO: 1101112, 113, 115, 164, 224, 225, 236, 297, 306, 309 and others
LESTER NO: 7286, 7290, 7854 and others
REPLACES: 1985646

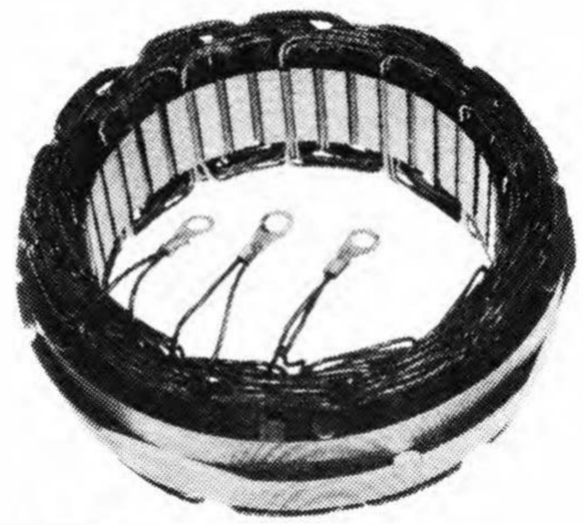


S-1660
120 amps 1.7-2.1 ohm used with VR-1874 voltage regulator
ALTERNATOR NO: 1101215, 252, 258, 290 & others
LESTER NO: 7287 & others
REPLACES: 1988967

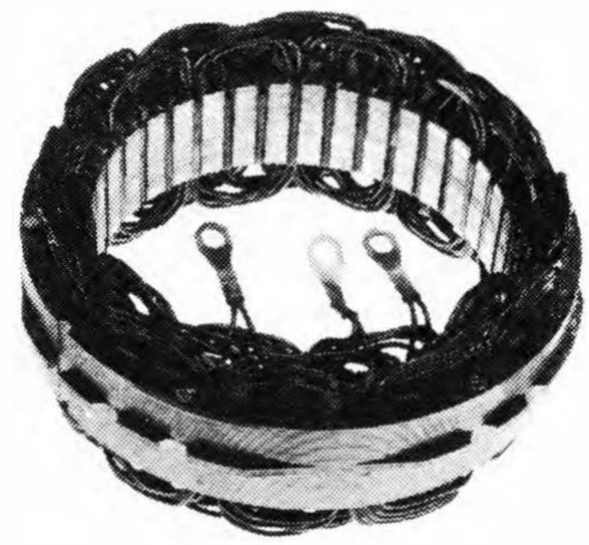
Slip Rings

S-1307
For rotor shaft GS-2830

Stators

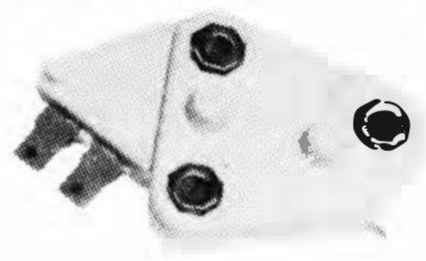


C-3235
108 amp, 12 volts
ALTERNATOR NO: 1101115, 164, 224, 225, 297, 306, 309 and others
LESTER NO: 7286,7290, 7854 and others
REPLACES: 1985625



C-3295
120 amp
ALTERNATOR NO: 1101215; 1105585, 613, 643, 656, 658, 680, 683, 690 and others
LESTER NO: 7287 and others
REPLACES: 1988989

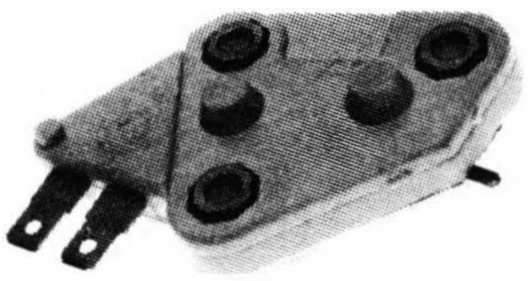
Voltage Regulators



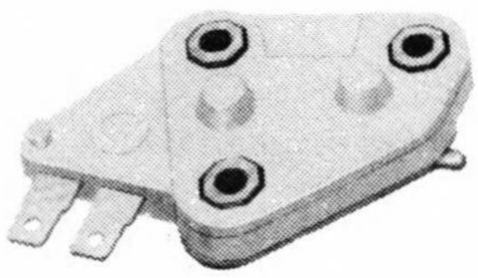
VR-1770
12 volt. Voltage setting 14.0 volts incorporates all warning light features. Used in Delco Remy 10-SI, 12-SI, 15-SI, 17-SI and 27-SI type 100 alternators for popular passenger cars and many other application. *OE changed to a higher voltage setting in 1977 and the physical product is marked 1116387-H where the higher setting exists. However, OE catalog number does not carry the "H" distinction. For replacement with 14.3—15.3 setting refer to VR-1786.
REPLACES: D-666, D-667, D-668, 1116380, 1116384, * 1116387, 1116392

Alternator Parts BUYER'S GUIDE

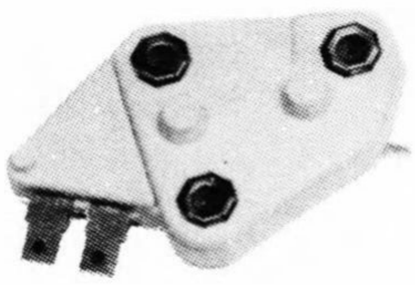
DELCO 17-SI



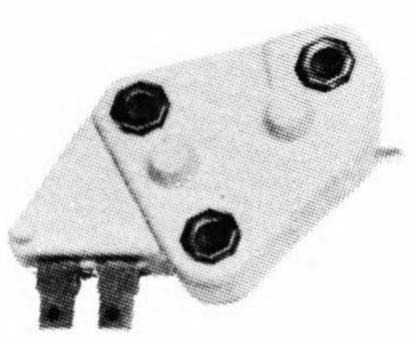
VR-1770-A
An inexpensive premium unit incorporates a modified sense circuit. If the sense circuit is opened the VR-1770-A allows the alternator to continue charging at adequate levels to maintain ignition operation. When O.E.M. regulator is used, it is possible for battery to completely discharge, if the operator fails to heed warning light.



VR-1770-C
Economical replacement unit. Controls alternator output voltage and protects the alternator from open battery connections. Sense circuit not needed for proper output of unit. Requires only No. 1 terminal and battery connectors to operate.



VR-1770-D
Replacement regulator for 10-SI and 27-SI type 100 alternators. Manufactured by original equipment suppliers.



VR-1786
12 volts, solid state, negative ground
Voltage setting 14.3-15.3 volts
REPLACES: 1116387-H

VR-1874
12 volts, solid state, negative ground, 7 amp field. Use with S-1660 Rotor
REPLACES: 1988988

VR-1874D
Same as VR-1874 except O.E.M. version

ACE™

Alternator Parts

for domestic applications

ACE™

Alternator Parts

for domestic applications

FOR DELCO 20-SI

O.E.M./Lester Reference Guide

DELCO NO.	DELCO NO.	LESTER NO.
1117611	1117642	7266
1117612	1117643	7296
1117613	1117644	7297
1117615	1117645	7300
1117616	1117647	7467
1117640	1117655	and others
1117641	and others	

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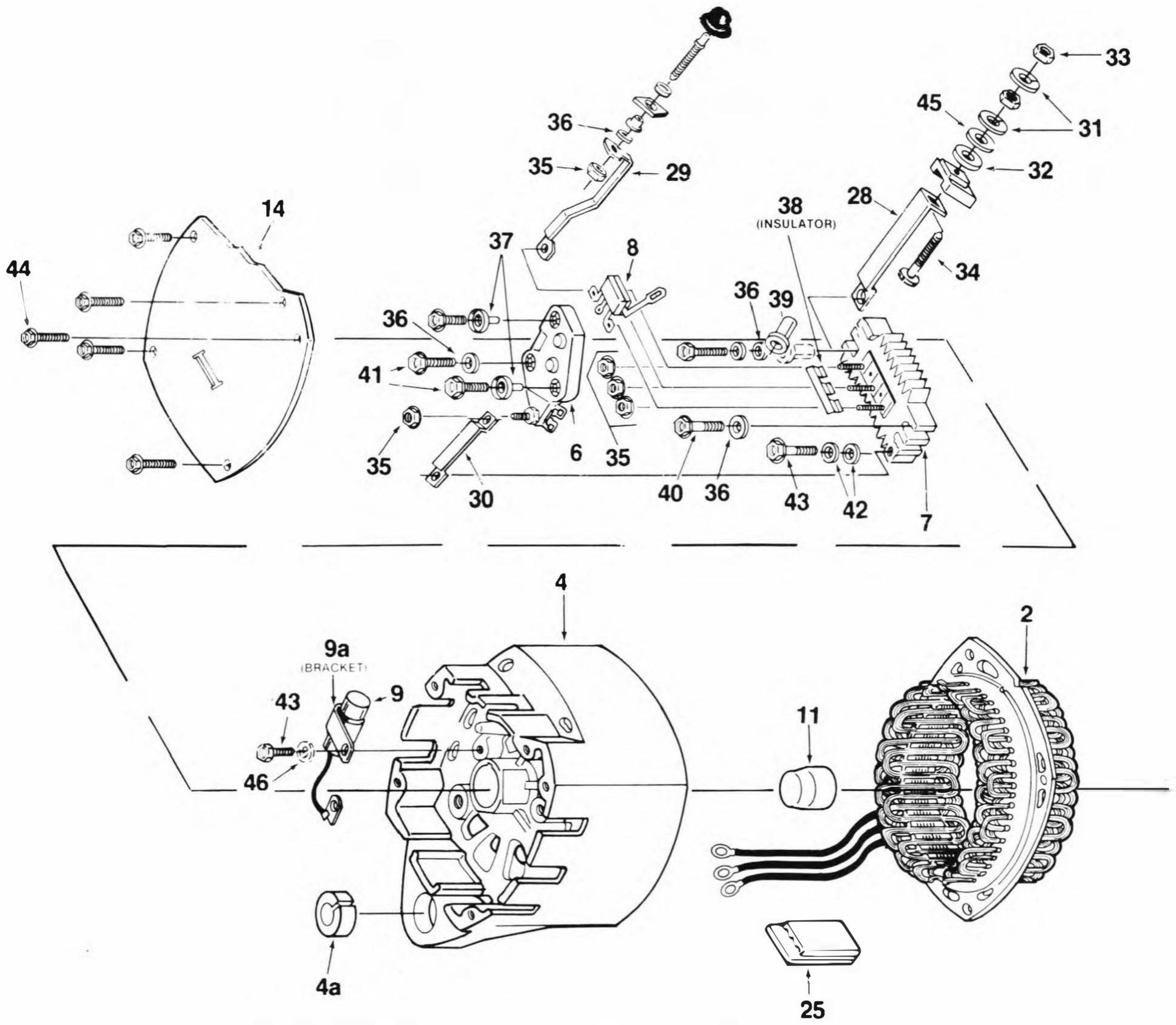
CT-11DE

FOR DELCO

ACE™

20-SI

REF.	ACE	O.E.M.	DESCRIPTION
1	C-3225-D	1894483	D.E. Frame
2	C-3226-D	1874548	Stator, 24V, 45 AMP
2	C-3228	1894490	Stator, 12V, 60 AMP
3	S-3114-D	1894446	Rotor
3a	GS-2948	—	Rotor Shaft
3c	S-3110	1894474	Rotor Coil 24 Volt, 35-45 AMP
3c	S-3111	1894492	Rotor Coil, 12 Volt, 60 AMP
3i	S-2343	1968945	Screw, 10-24 x 812, Grade 8
4	C-3224-D	1894465	Rectifier Housing
4a	S-2228	1968990	Bushing
6	VR-1779	1894460	Voltage Reg., 24 Volt
6	VR-1871	1984287	Voltage Reg., 24 Volt
6	VR-1873	1894489	Voltage Reg., 12 Volt
7	S-1375	1852209	Rect., 100 Volt, 25 AMP
[redacted]	S-1390	1975328	Universal Diode Trio
[redacted]	S-3133	1894481	Capacitor
[redacted]	S-1377	1869573	Bracket, Capacitor
10	A-305-2S	9439571	D.E. Bearing
10a	S-2324	1894641	Screw, Bearing Retainer 10-24 x .750
10b	S-254	—	Lockwasher, #10 I.D.
10c	S-2210	1961867	Retainer Plate Assembly, Inside
10d	S-3134	1955664	Retainer Plate
10e	S-3144	1955660	Felt Washer
11	A-2431	9437171	Bearing, Rect. Housing
12	1179P	1970593	Fan
14	S-3115	1894444	Rectifier Cover
20	S-3145	1894445	Thru Bolt, Hex Head 10-24 x 2 1/2
21	S-2212	1969046	Collar, D.E., Outside
22	S-2213	1969070	Bearing Shield
23	S-2021	1905406	Washer, D.E. Shaft, 5/8 I.D.
24	S-2020	9418881	Nut, D.E. Shaft, 5/8-18 x 15/16
24	S-2090	9439567	Locknut, 5/8-18, Hex
25	S-3147	1894468	Grommet
26	S-3127	1894627	Relay Terminal Kit
27	S-3120	1894626	Battery Terminal Package
27	S-3121	1974414	Battery Terminal Kit
28	S-3116	1894464	Battery Term. Connector
29	S-3117	1894473	Connector, Relay Term.
30	S-3119	1894462	Connector, V.R. to Rect.
31	S-3988	[redacted]	Lockwasher, 6.3mm I.D.
32	S-636	[redacted]	Washer, Insul., 1/4 I.D.
33	S-1261	[redacted]	Nut, 1/4-28 x 7/16, w/Lock Washer Attach.
34	S-3123	[redacted]	Battery Terminal
35	S-1361	1851808	Nut, 8-32 x 11/32
36	S-1320	807295	Washer, #10 I.D.



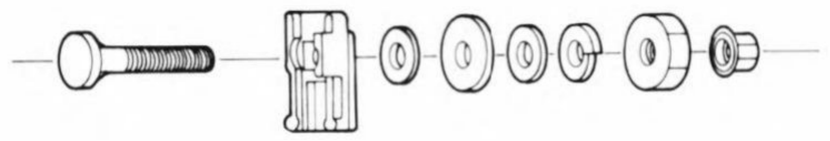
Alternator Parts

FOR DELCO

20-SI

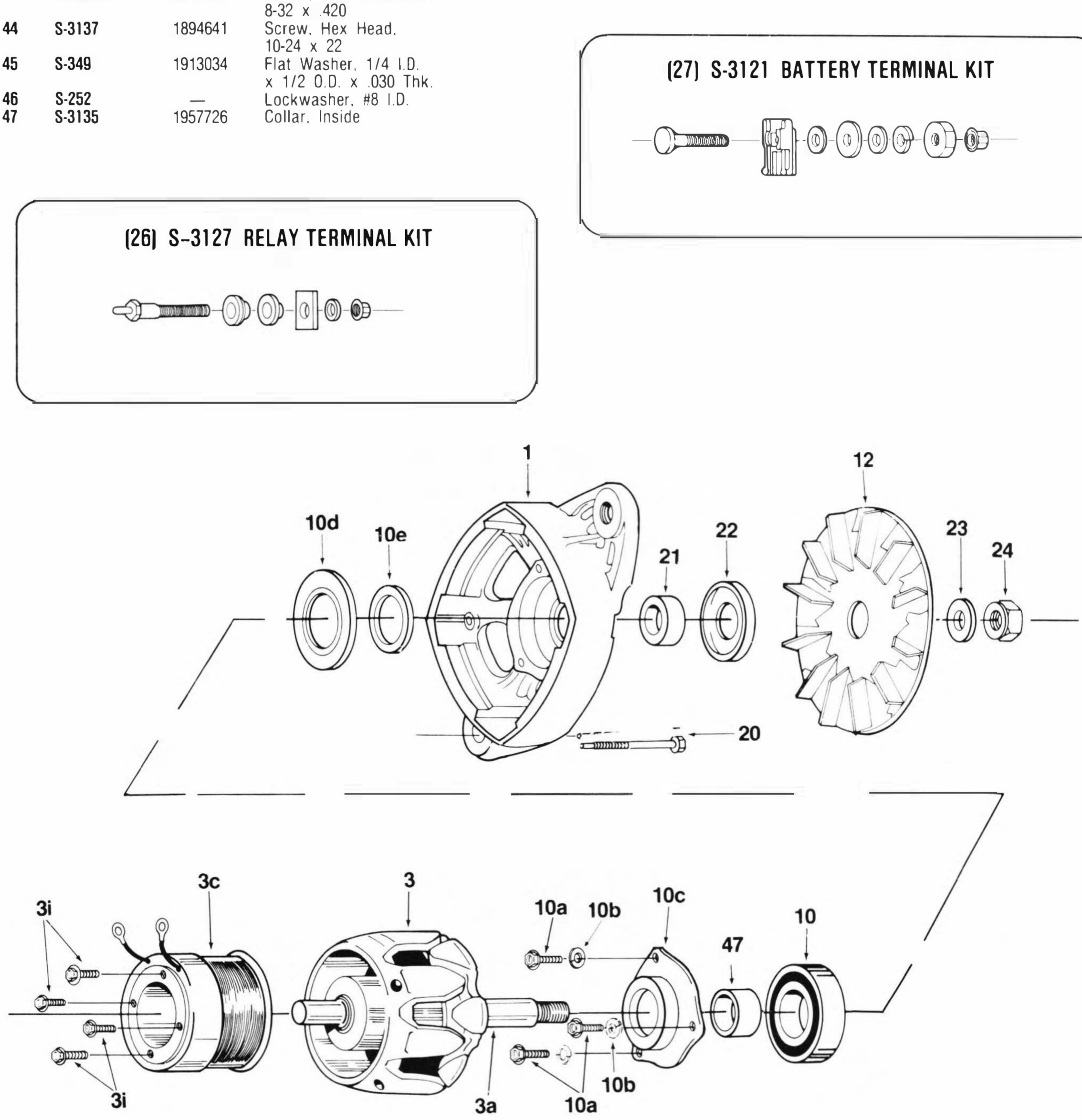
REF.	ACE	O.E.M.	DESCRIPTION
37	S-3303	—	Insulator
38	S-3102	1894472	Insulator
39	S-3146	1894463	Bushing Insulator, Rect., Mounting Bolt
40	S-3138	1894458	Screw & Lockwasher, 8-32 x 1 1/16
41	S-3143	1976061	Screw & Insulator, 8-32 x 1 1/16
42	S-3122	807295	Flat Steel Washer, #8
43	S-2323	1846955	Screw, V.R. Connector, 8-32 x .420
44	S-3137	1894641	Screw, Hex Head, 10-24 x 22
45	S-349	1913034	Flat Washer, 1/4 I.D. x 1/2 O.D. x .030 Thk.
46	S-252	—	Lockwasher, #8 I.D.
47	S-3135	1957726	Collar, Inside

(27) S-3120 BATTERY TERMINAL PACKAGE



(27) S-3121 BATTERY TERMINAL KIT

(26) S-3127 RELAY TERMINAL KIT

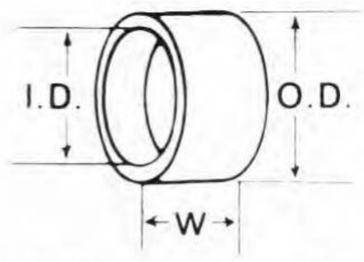


BUYER'S GUIDE

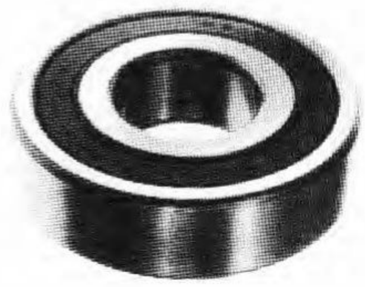
ACE™

DELCO 20-SI

Ball Bearings

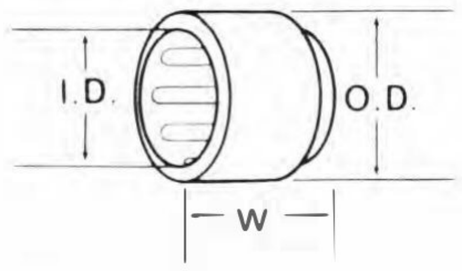


Dimensional information will indicate I.D. x O.D. x Width



A-305-2S
Dim: .9843 x 2.4409 x .6693.
ALTERNATOR NO: 1117611, 612, 613, 615, 616, 640-645, 647, 655 & others
LESTER NO: 7266, 7296, 7297, 7300, 7467 & others

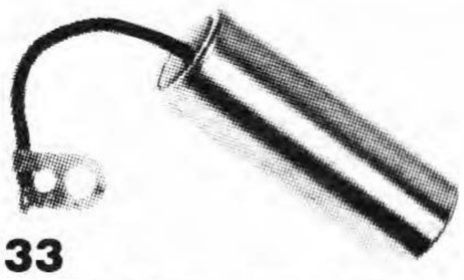
Needle Bearings



Dimensional information will indicate I.D x O.D. x Width

A-2431
Dim: .670 x .937 x 1.240. Closed end, sealed with grease reservoir.
ALTERNATOR NO: 1117611-613, 615, 616, 640-645, 647, 655 & others
LESTER NO: 7266, 7296, 7297, 7300, 7467 & others

Capacitors



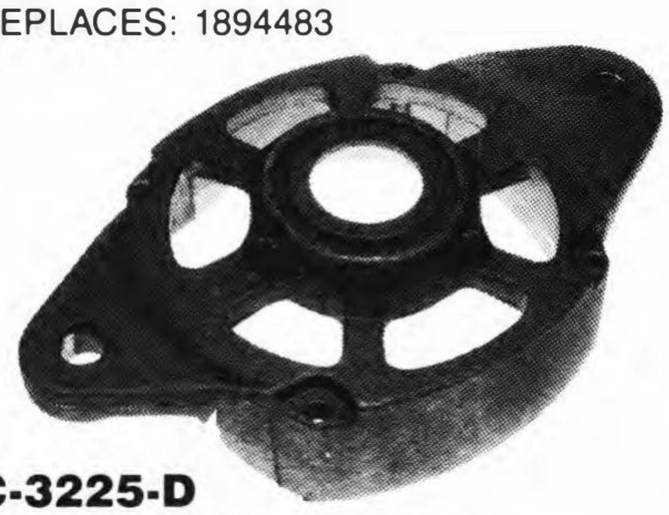
S-3133
ALTERNATOR NO: 1117640-645, 647 & others
LESTER NO: 7266, 7297, 7467 & others
REPLACES: 1894481

Diode Trios

S-1390
Universal diode trio.
REPLACES: D-3912, D-3922, D-3923, 1971528, 1975328, 1984459

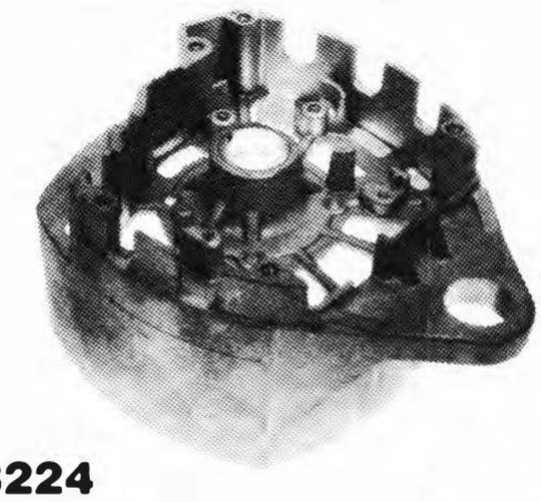
Drive End Frames

C-3225
ALTERNATOR NO: 1117611, 612, 613, 615, 616, 640-645, 647, 655 & others
LESTER NO: 7266, 7296, 7297, 7300, 7467 & others
REPLACES: 1894483



C-3225-D
Same as C-3225 except O.E.M.

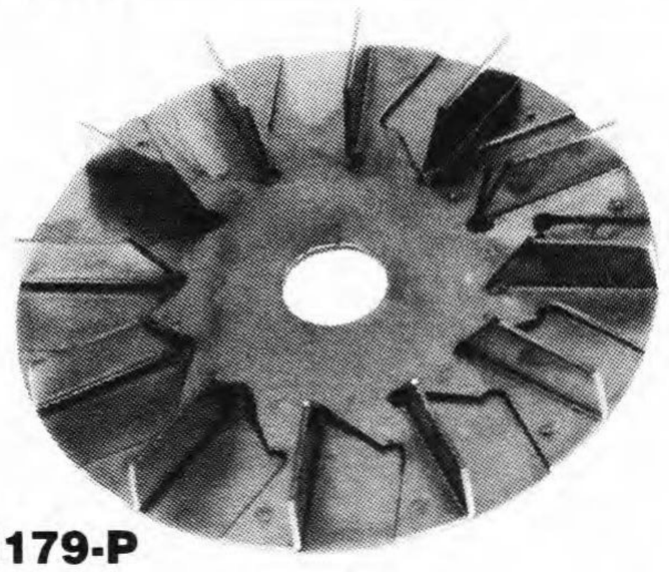
Slip Ring End Frames



C-3224
ALTERNATOR NO: 1117611, 612, 613, 615, 616, 640-645, 647, 655 & others
LESTER NO: 7266, 7296, 7297, 7300, 7467 & others
REPLACES: 1894465

C-3224-D
Same as C-3224 except O.E.M.

Fans



1179-P
For 7/8" Rotor Shaft GS-2948
ALTERNATOR NO: 1117611-613, 615, 616, 640-645, 647, 655 & others
LESTER NO: 7266, 7296, 7297, 7300, 7467 & others
REPLACES: 1970593

Miscellaneous

Bearing Retainers

S-2210
DE bearing retainer, inside.
ALTERNATOR NO: 1117611, 612, 613, 615, 616, 640-647, 655 & others
LESTER NO: 7266, 7296, 7297, 7300, 7467 & others
REPLACES: 1961867

S-3134
Retainer plate, outside.
ALTERNATOR NO: 1117611-613, 615, 616, 640-645, 647, 655 & others
LESTER NO: 7266, 7296, 7297, 7300, 7467 & others
REPLACES: 1955664

Alternator Parts BUYER'S GUIDE

DELCO 20-SI

Miscellaneous
Continued
Bushings
Mounting & Spacing

S-2212
Collar, D.E., outside.
ALTERNATOR NO: 1117611-613, 615, 616, 640-645, 647, 655 & others
LESTER NO: 7266, 7296, 7297, 7300, 7467
REPLACES: 1969046

S-3135
Collar, D.E., inside.
ALTERNATOR NO: 1117611-613, 615, 616, 640-645, 655 & others
LESTER NO: 7266, 7296, 7297, 7300, 7467
REPLACES: 1957726

Insulators

S-3102
Insulator, under rectifier bridge attaching.
ALTERNATOR NO: 1117611-613, 615, 616, 640-645, 655 & others
LESTER NO: 7266, 7296, 7297, 7300, 7467
REPLACES: 1894472

S-3146
Bushing, insulator.
ALTERNATOR NO: 1117611-613, 615, 616, 640-645, 655 & others
LESTER NO: 7266, 7296, 7297, 7300, 7467
REPLACES: 1894463

S-3123
Output terminal insulator.

S-3303
Insulator, brush holder screw. Dim: 5/32" I.D.

Terminals & Kits

S-3116
Connector, output terminal.
ALTERNATOR NO: 1117611-613, 615, 616, 640-645, 655 & others
LESTER NO: 7266, 7296, 7297, 7300, 7467
REPLACES: 1894464

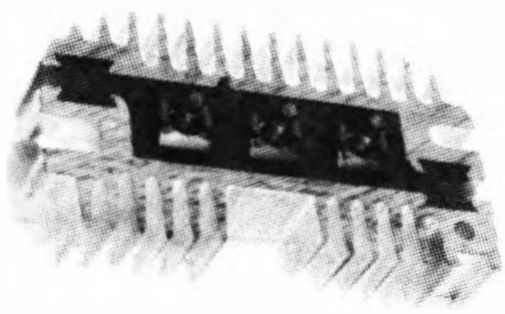
S-3117
Connector, relay terminal.
ALTERNATOR NO: 1117611-613, 615, 616, 640-645, 655 & others
LESTER NO: 7266, 7296, 7297, 7300, 7467 & others
REPLACES: 1894473

S-3120
Output terminal package.
ALTERNATOR NO: 1117615, 642, 643, 645, 647, 655
REPLACES: 1894626

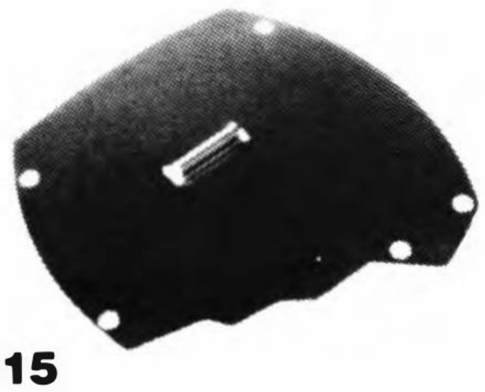
S-3121
Output terminal package.
ALTERNATOR NO: 611-613, 616, 641, 644
REPLACES: 1974414

S-3127
Terminal relay package.
ALTERNATOR NO: 1117613, 615, 640-644, 647, 655
LESTER NO: 7266, 7296, 7297, 7300, 7467
REPLACES: 1894627

Rectifier Assemblies & Parts



S-1375
Negative ground
Components:
(1) S-1391 Coupler
(1) S-1392 Terminal Strip
(6) S-1396 Terminal
(2) S-2272 Wedge Pins
(6) S-4301 Diodes
REPLACES: D-3913, D-3915, 1852209, 1867531, 1875627, 1971987



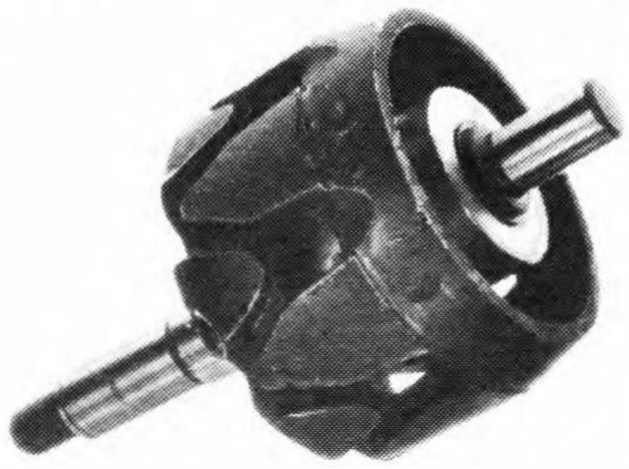
S-3115
Rectifier cover
ALTERNATOR NO: 1117611-613, 615, 616, 640-645, 647, 655 & others
LESTER NO: 7266, 7296, 7297, 7467 & others
REPLACES: 1894444

BUYER'S GUIDE

ACE™

DELCO 20-SI

Rotors



S-3114

ALTERNATOR NO: 1117611-613, 615, 616, 640-645, 647, 655 & others

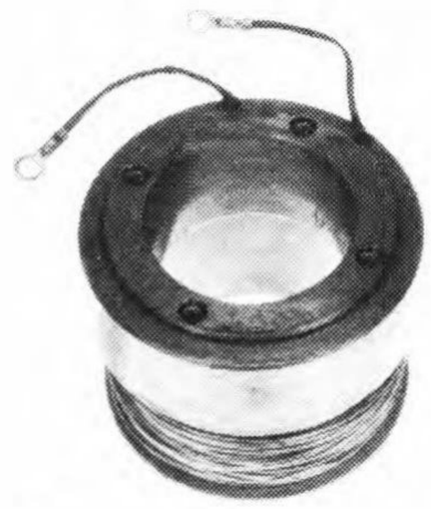
LESTER NO: 7266, 7296, 7297, 7300, 7467 & others

REPLACES: 1894446

S-3114-D

Same as S-3114 except O.E.M.

Rotor Coils

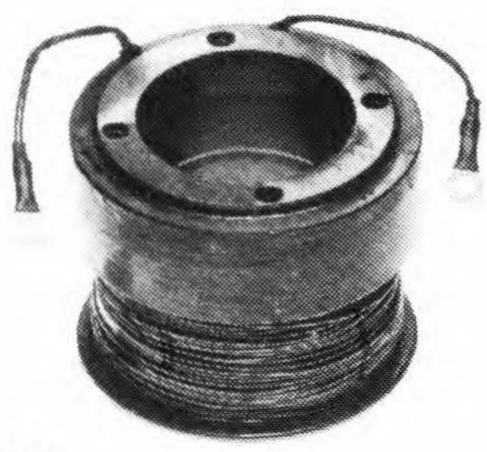


S-3110

35-45 amps, 24 volts, 6.3-7.3 ohm

ALTERNATOR NO: 1117615, 640, 643-645, 647, 655 & others

REPLACES: 1894474



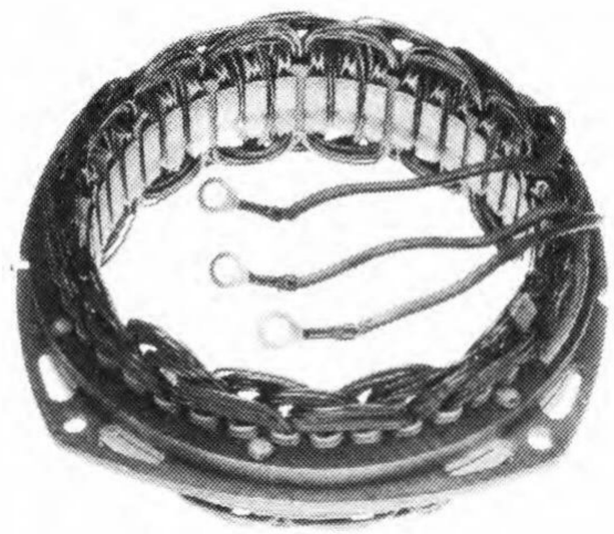
S-3111

60 amps, 12 volts, 1.7-2.1 ohm

ALTERNATOR NO: 1117611-613, 616, 641

REPLACES: 1894492

Stators

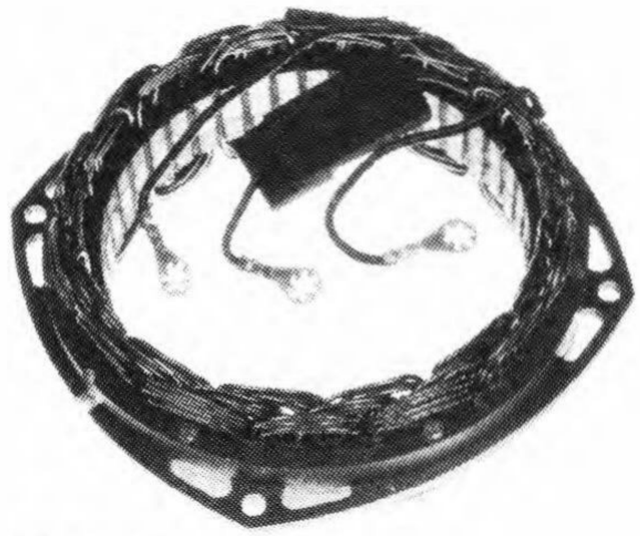


C-3226

45 amps, 24 volts.

ALTERNATOR NO: 1117615, 642, 643, 645

REPLACES: 1974548



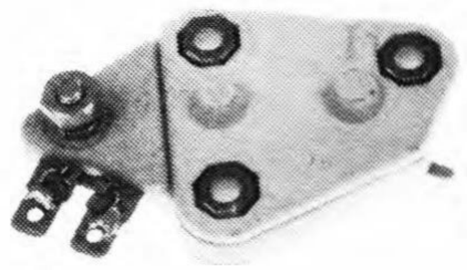
C-3228

60 amps, 12 volts.

ALTERNATOR NO: 1117611-613, 616, 641

REPLACES: 1894490

Voltage Regulators

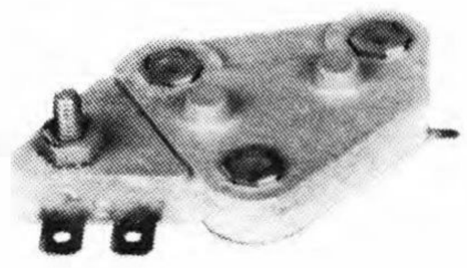


VR-1779

24 volt, with resistor, negative ground.

ALTERNATOR NO: 1117640, 643, 644, 645

REPLACES: 1894460

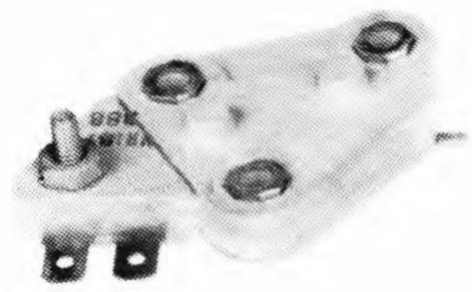


VR-1871

24 volts, solid state

ALTERNATOR NO: 1117615, 647

REPLACES: 1984287, 1116404, 405



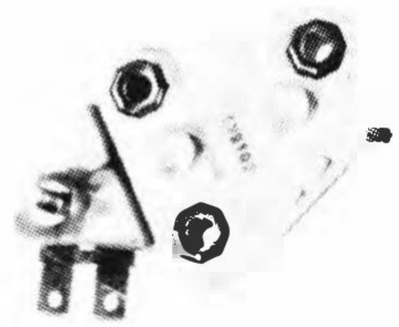
VR-1873

12 volts, solid state, negative ground.

ALTERNATOR NO: 1117611-613, 641 & others

LESTER NO: 7266

REPLACES: 1894489, 1116407



VR-2172

12 volt, solid state

- Voltage adjustment plug not required
- Low cut in
- Negative or positive ground
- Superior reliability and performance
- Made in U.S.A.

Used in: 10-SI 116, 30-SI 400, 27-SI 200, 30-SI 450

For Unit No. 1100080-091, 188, 212-214; 1105455-457, 478, 482; 1117481-484, 732, 735, 736, 738, 742-745 & others

Lester No. 7138, 7256, 7262, 7267, 7268 & others

REPLACES: 1974623, 1116389, 406

ACE™

Alternator Parts

for domestic applications

FOR DELCO
25-SI HEAVY DUTY (BRUSHLESS)

O.E.M./LESTER Reference Guide

DELCO NO.	DELCO NO.	DELCO NO.	DELCO NO.	LESTER NO.	LESTER NO.
1117069	1117234	1117243	1117253	7225	7254
1117155	1117235	1117244	1117254	7231	7255
1117225	1117236	1117245	1117255	7237	7270
1117226	1117238	1117248	1117256	7240	and others
1117227	1117239	1117249	1117261	7241	
1117229	1117240	1117250	1117262	7244	
1117231	1117241	1117251	1117263	7252	
1117232	1117242	1117252	and others	7253	

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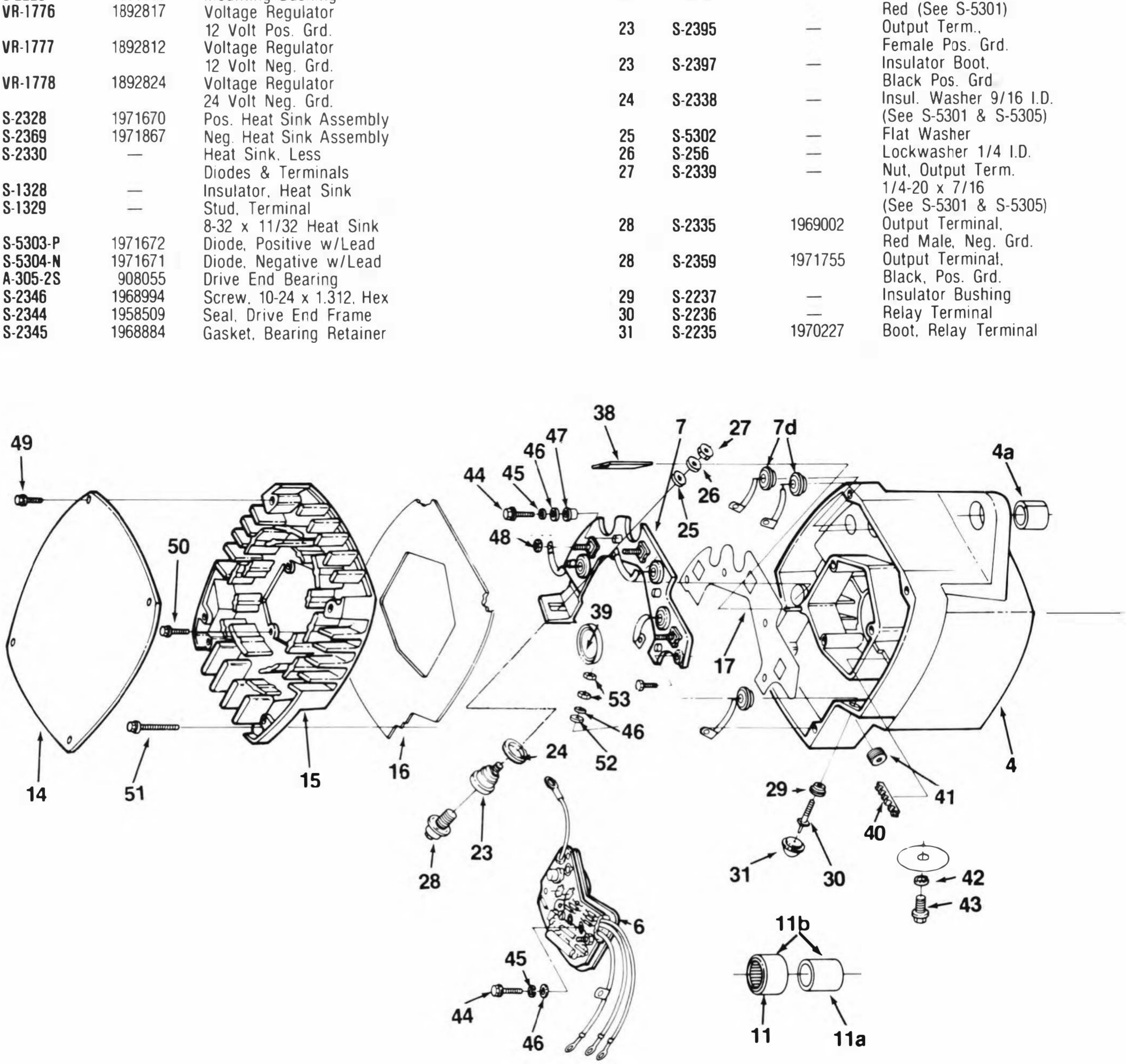
FOR DELCO

ACE™

25-SI HEAVY DUTY (BRUSHLESS)

REF.	ACE	O.E.M.	DESCRIPTION
1	C-3253	1852726	Drive End Frame
2	C-3282	1968892	Stator 12-24 Volt 75 AMP
2	C-3283	1971465	Stator 24-32 Volt 50 AMP
2	C-3296	—	Stator 12 Volt, 100 AMP
2a	S-2248	1969671	Terminal, Stator
2b	S-5500	—	Grommet
3	S-2370-A	1968904	Rotor Assembly
3a	GS-2942	—	Rotor Shaft
3c	S-2332	1968916	Rotor Coil, 12 Volt
3c	S-2365	1969133	Rotor Coil, 24 Volt
3g	S-2332-8	—	Repair Lead For Rotor Coil
3h	S-2342	—	Eyelet Connector 14-18 Gauge Coil Leads
3i	S-2343	1968945	Screw, 10-24 x .810, Hex
4	C-3251	1892959 1892960	Rectifier Housing, Pos. or Neg. (Less Diodes)
4a	S-2228	1868990	Mounting Bushing
6	VR-1776	1892817	Voltage Regulator 12 Volt Pos. Grd.
6	VR-1777	1892812	Voltage Regulator 12 Volt Neg. Grd.
6	VR-1778	1892824	Voltage Regulator 24 Volt Neg. Grd.
7	S-2328	1971670	Pos. Heat Sink Assembly
7	S-2369	1971867	Neg. Heat Sink Assembly
7a	S-2330	—	Heat Sink, Less Diodes & Terminals
7b	S-1328	—	Insulator, Heat Sink
7c	S-1329	—	Stud, Terminal 8-32 x 11/32 Heat Sink
7d	S-5303-P	1971672	Diode, Positive w/Lead
7d	S-5304-N	1971671	Diode, Negative w/Lead
10	A-305-2S	908055	Drive End Bearing
10a	S-2346	1968994	Screw, 10-24 x 1.312, Hex
10b	S-2344	1958509	Seal, Drive End Frame
10c	S-2345	1968884	Gasket, Bearing Retainer
10d	C-3255	1970407	Retainer Plate
11	A-2435-R	9436064	Bearing, Outer, Rect. End (A-2436)
11a	A-2436	9436063	Bearing, Inner, Rect. End
11b	AX-2435	—	Bearing Set (A-2435-R/A-2436)
12	1180-P	1969481	Fan
13	1168-P	—	Pulley, H.D. Double 3 1/8
14	S-2394	1969001	Rectifier Cover Plate
15	C-3254	1969000	Rectifier Cover
16	S-2331	1970395	Gasket, Rectifier Cover
17	S-2334	1968930	Insulator, Rect. Housing
20	S-5301	1971674	Output Term Kit, Neg. Grd.
21	S-5305	1971868	Output Term. Kit, Pos. Grd.
22	S-2249	1852519	Terminal Kit
23	S-2336	—	Output Term., Female Neg. Grd.
23	S-2337	—	Insulator Boot, Red (See S-5301)
23	S-2395	—	Output Term., Female Pos. Grd.
23	S-2397	—	Insulator Boot, Black Pos. Grd
24	S-2338	—	Insul. Washer 9/16 I.D. (See S-5301 & S-5305)
25	S-5302	—	Flat Washer
26	S-256	—	Lockwasher 1/4 I.D.
27	S-2339	—	Nut, Output Term. 1/4-20 x 7/16 (See S-5301 & S-5305)
28	S-2335	1969002	Output Terminal, Red Male, Neg. Grd.
28	S-2359	1971755	Output Terminal, Black, Pos. Grd.
29	S-2237	—	Insulator Bushing
30	S-2236	—	Relay Terminal
31	S-2235	1970227	Boot, Relay Terminal

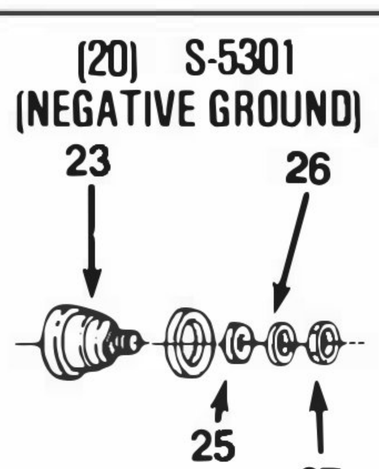


Alternator Parts FOR DELCO

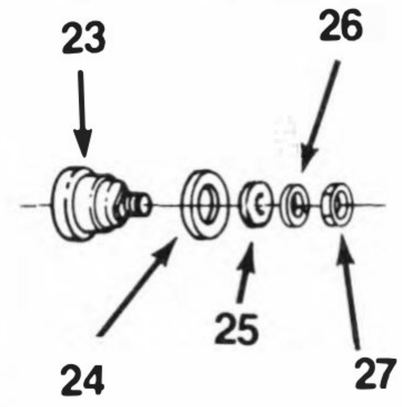
25-SI HEAVY DUTY (BRUSHLESS)

REF.	ACE	O.E.M.	DESCRIPTION
32	S-2367	1968885	Spacer, Internal
33	S-2347	1968890	Spacer, Outside
34	S-2348	1968891	Slinger
35	S-2349	1968991	Thru Bolt, 10-24 x 3.594, Hex
36	S-2021	1905406	Washer, Pulley 5/8 I.D.
37	S-2020	9418881	Nut, Pulley 5/8-18
37	S-2090	9439567	Locknut, 5/8-18, Hex
38	S-2327	1846938	Lead Support
39	S-2333	1876813	Bearing Cover Plug
40	S-2329	1968996	Grommet, 5 Slot
41	S-2274	—	Pipe Plug
42	S-1373	1847933	Lockwasher, #8 I.D.
43	S-2340	9421129	Screw, Grd. 1/4-20 x 1/2
44	S-1291	1970397	Screw, 8-32 x 23/32, Hex
45	S-251	453844	Lockwasher, #8 I.D.
46	S-1320	815540	Flat Washer, #10 I.D.
47	S-1319	1959389	Insulator Bushing
48	S-201-A	453996	Nut, Stator 8-32 x 11/32, Hex
49	S-2323	1846955	Screw, 8-32 x .420
50	S-2324	1846956	Screw, 10-24 x .750
51	S-2325	1846957	Screw, 10-24 x 1.35
52	S-2206	—	Fiber Washer, 1/4 I.D.
53	S-1361	—	Nut, 8-32 x 11/32, Hex

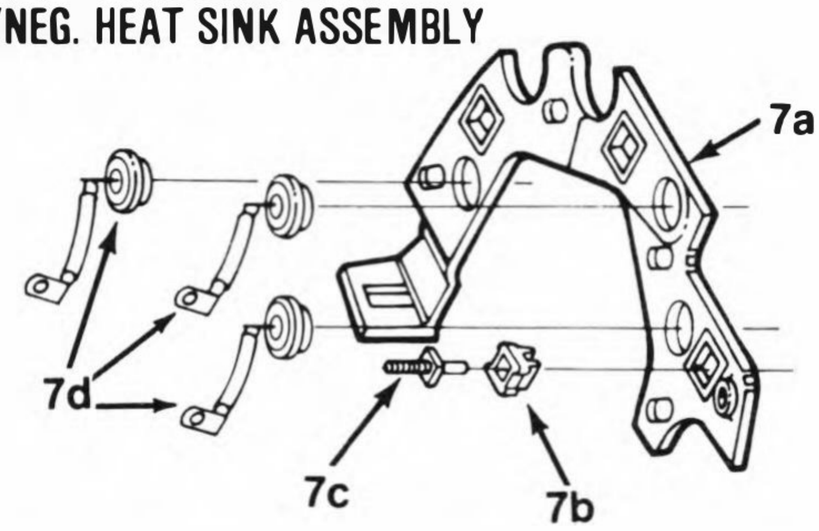
(20) S-5301
(NEGATIVE GROUND)



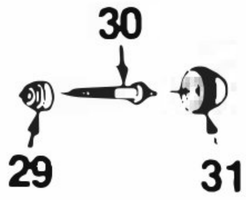
(21) S-5305
(POSITIVE GROUND)

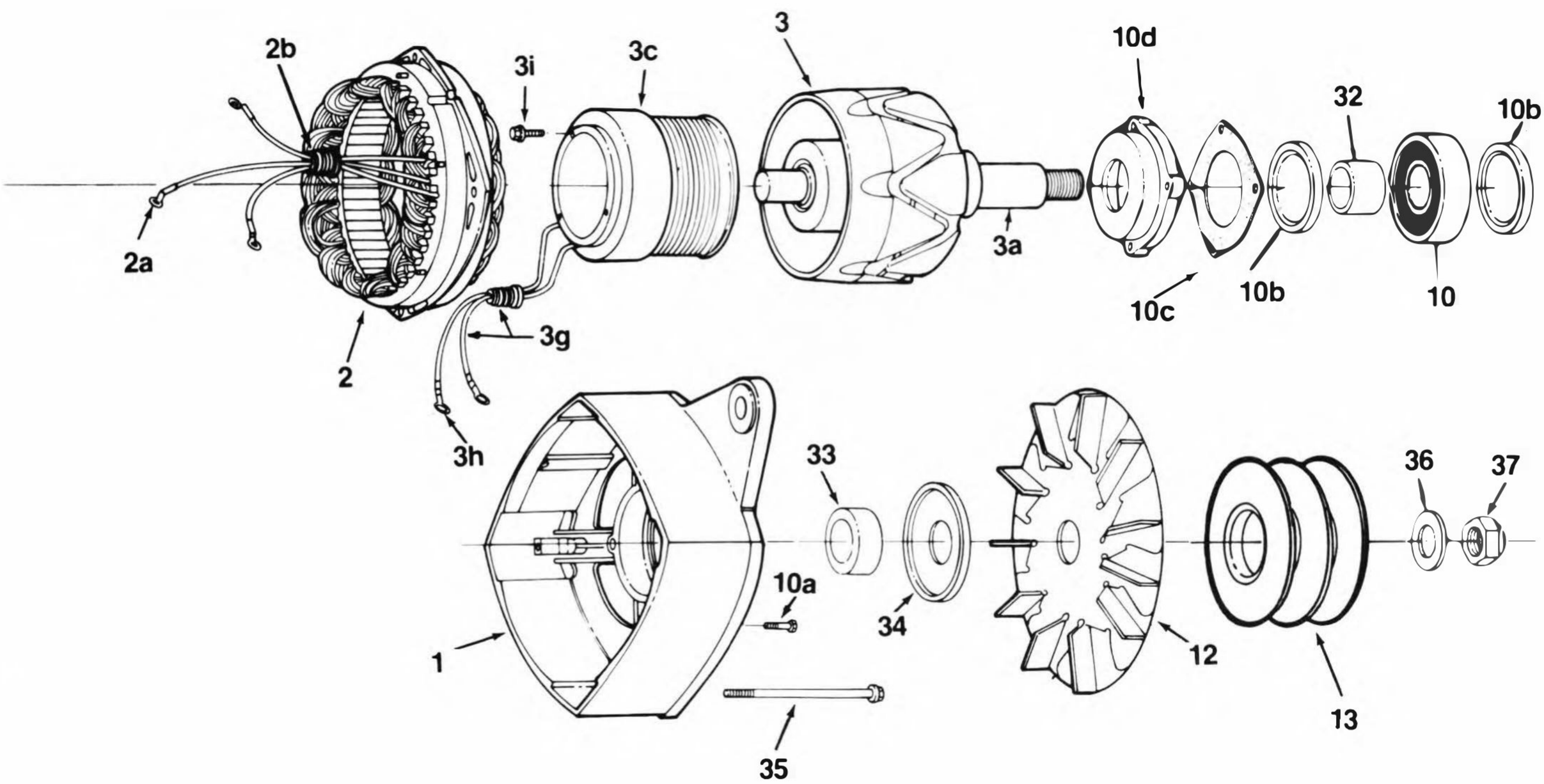


(7) S-2369 or S-2328
POS./NEG. HEAT SINK ASSEMBLY



(22) S-2249
TERMINAL KIT



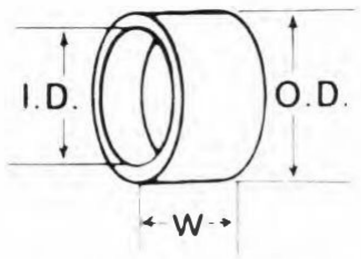


BUYER'S GUIDE

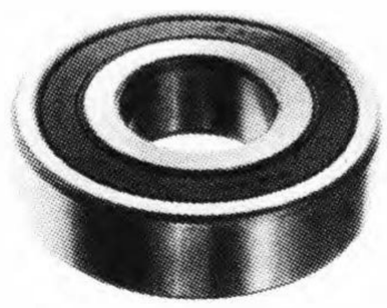
ACE™

DELCO 25-SI HEAVY DUTY (BRUSHLESS)

Ball Bearings

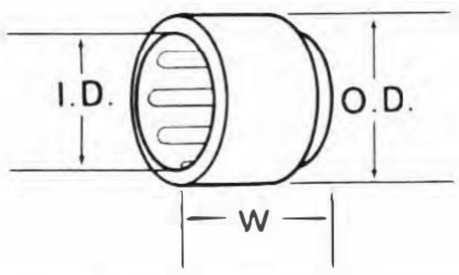


Dimensional information will indicate I.D. x O.D. x Width



A-305-2S
D.E. Bearing Dim: 9843 x 2.440 x .6693
ALTERNATOR NO: 1117069, 155, 225-256 & others
LESTER NO: 7225, 7231, 7237, 7240, 7241, 7244 & others
REPLACES: 9439570

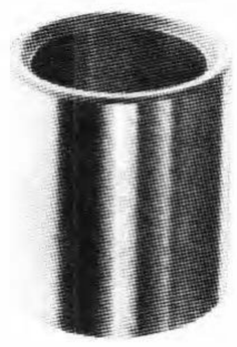
Needle Bearings



Dimensional information will indicate I.D x O.D. x Width

A-2435-R
Dim: .876 x 1.187 x .806. Used in outer race roller bearing. Used with A-2436 inner race.
REPLACES: 9436064

AX-2435
Set contains: (1) A-2435-R outer race; (1) A-2436 inner race.



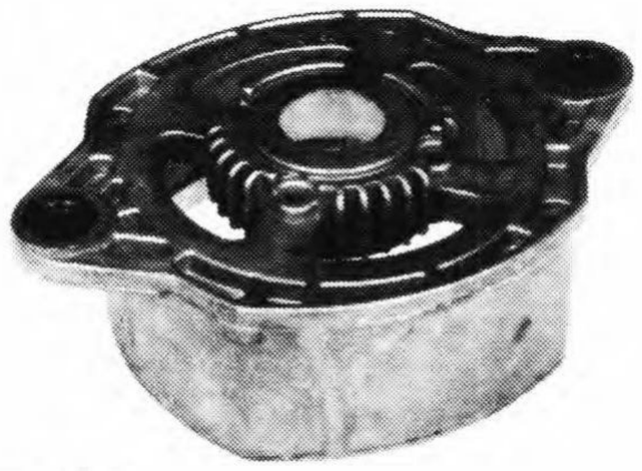
A-2436
Dim: .669 x .874 x 1.000. Used in inner race with A-2435-R.
REPLACES: 9436063

Diodes

S-5303-P
Positive, 35 amps, 125 volts, can
ALTERNATOR NO: 1117069, 155, 225-231, 233, 234, 236-244 & others
LESTER NO: 7225, 7231, 7237, 7240, 7241, 7244 & others
REPLACES: 1971672

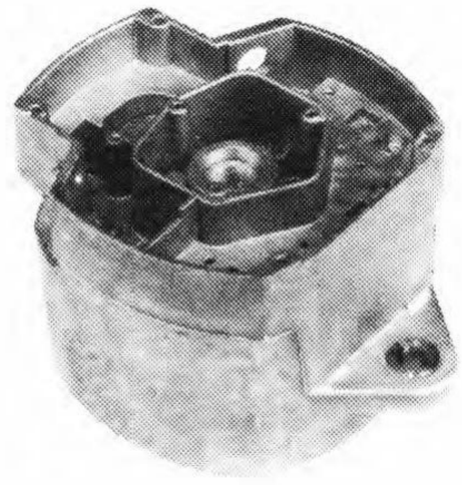
S-5304-N
Negative, 35 amps, 125 volts, can
ALTERNATOR NO: 1117069, 155, 225-231, 233, 234, 236-244 & others
LESTER NO: 7225,7231, 7237, 7240, 7241, 7244 & others
REPLACES: 1971671

Drive End Frames



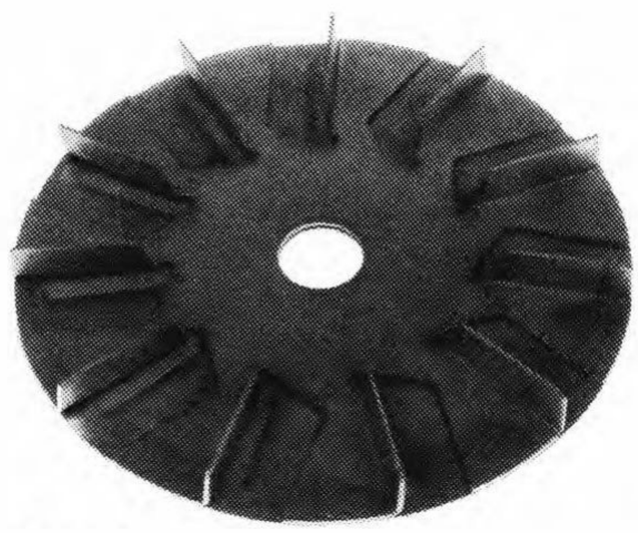
C-3253
ALTERNATOR NO: 1117069, 155, 225-229, 231-246, 248-256, 261-263 & others
LESTER NO: 7225, 7231, 7237, 7240, 7241, 7244 & others
REPLACES: 1852726

Rectifier End Frames



C-3251
Less diodes. Universal for either positive or negative ground.
ALTERNATOR NO: 1117069, 155, 225-229, 231-246, 248-256, 261-263 & others
LESTER NO: 7225, 7231, 7237, 7240, 7241, 7244 & others
REPLACES: 1892959, 1892960

Fans



1180-P
ALTERNATOR NO: 1117069, 155, 225-229, 231-238, 240-246, 248, 249, 251-255 & others
LESTER NO: 7225, 7231, 7237, 7240, 7241, 7244 & others
REPLACES: 1969481

Alternator Parts BUYER'S GUIDE

DELCO 25-SI HEAVY DUTY (BRUSHLESS)

Complete Alternator Kits

CAK-2541

75 amps, 12 volts. 25 SI alternator kit less pulley, negative ground

Components:

(1) 1180-P fan
(1) A-2436 needle bearing
(1) A-305-2S D.E. bearing
(1) C-3251 rectifier housing
(1) C-3253 D.E. housing
(1) C-3255 D.E. bearing retainer
(1) C-3282 stator
(1) S-2328 heat sink assembly
(1) S-2331 gasket
(1) S-2332 Rotor Coil
(1) S-2370-A rotor
(1) S-2394 rectifier cover plate
(1) VR-1777 regulator
(1) C-3254 rectifier cover
(1) 2541-A small parts bag
(1) 2541-B small parts bag

LESTER NO: 7231, 7255

REPLACES: 1117225, 1117241

CAK-2543

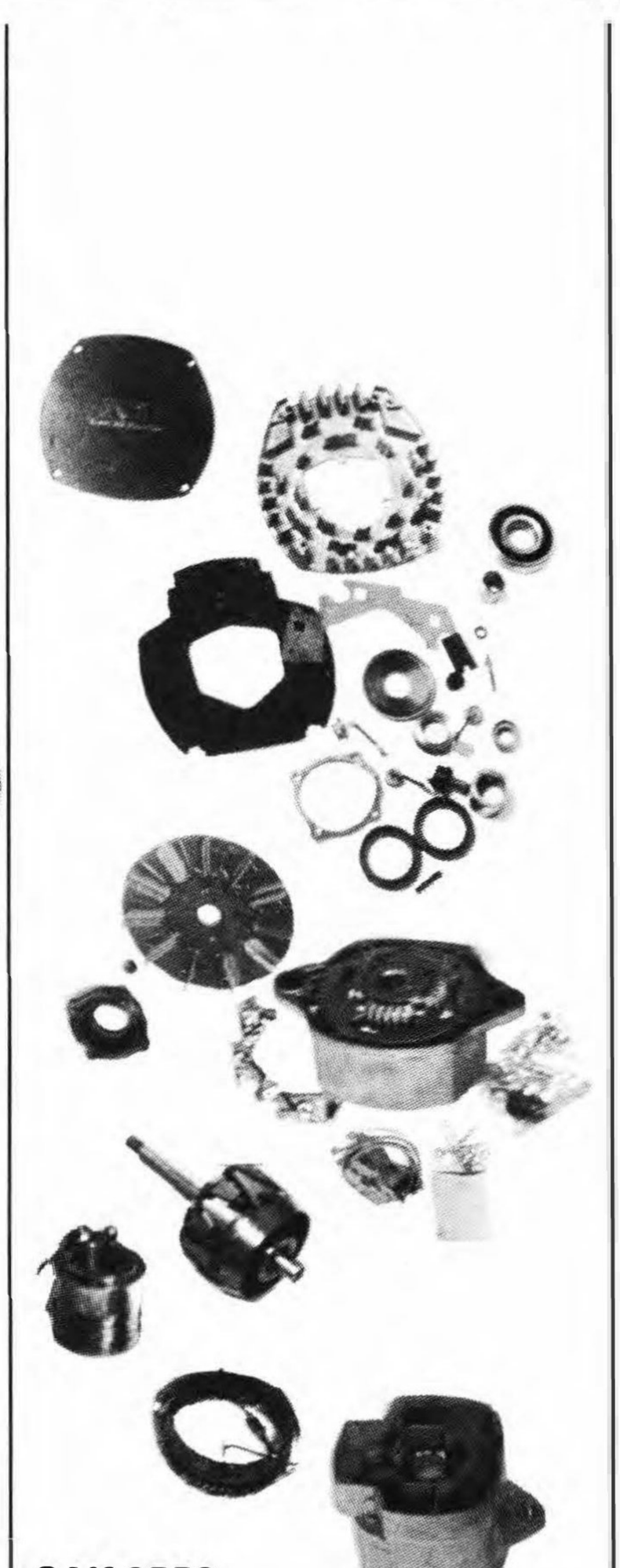
50 amps, 24 volts. 25 SI Alternator kit less pulley, negative ground.

Components:

(1) 1180-P fan
(1) A-2436 needle bearing
(1) A-305-2S D.E. bearing
(1) C-3251 rectifier housing
(1) C-3253 D.E. housing
(1) C-3255 D.E. bearing retainer
(1) C-3283 stator
(1) S-2328 heat sink assembly
(1) S-2331 gasket
(1) S-2365 rotor coil
(1) S-2370-A rotor
(1) S-2394 rectifier cover plate
(1) VR-1778 regulator
(1) C-3254 rectifier cover
(1) 2541-A small parts package
(1) 2541-B small parts package

LESTER NO: 7240, 7241, 7253, 7254, 7270

REPLACES: 1117226, 229, 239, 243, 248, 250, 253, 326



CAK-2552

75 amps, 12 volts. 25 SI alternator kit less pulley, positive ground.

Components:

(1)1180-P, fan
(1) A-2436 needle bearing
(1) A-305-2S D.E. bearing
(1) C-3251 rectifier housing
(1) C-3253 D.E. housing
(1) C-3255 D.E. bearing retainer
(1) C-3282 stator
(1) S-2369 rectifier assembly, negative
(1) S-2331 gasket
(1) S-2332 rotor coil
(1) S-2370-A rotor
(1) S- 2394 rectifier cover plate
(1) VR-1776 regulator
(1) C-3254 rectifier cover
(1) 255 A small parts package
(1) 2552-B small parts package

LESTER NO: 7237

REPLACES: 1117232, 235, 245, 252

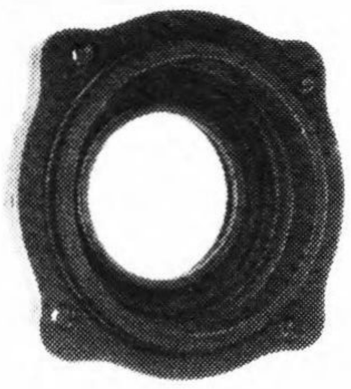
BUYER'S GUIDE

ACE™

DELCO 25-SI HEAVY DUTY (BRUSHLESS)

Miscellaneous

Bearing Retainer



C-3255

ALTERNATOR NO: 1117069, 155, 225-229, 231-246, 248-256, 261, 262

LESTER NO: 7225, 7231, 7237, 7240, 7241, 7244, 7252, 7253, 7254, 7255, 7270 & others

REPLACES: 1970407

Bushings

Mounting & Spacing

S-2228

Mounting hinge bushing for rectifier housing

REPLACES: 1868990, 1892765, 1968990

S-2347

Spacer, outside

REPLACES: 1968890

S-2367

Spacer, internal

REPLACES: 1968885

Insulators

S-1319

Rectifier Mounting insulator .170 I.D.

REPLACES: 1959389

S-1328

Rectifier terminal insulator .150 I.D.

S-2237

Insulator, relay terminal .200 ID.

S-2334

MICA Insulator, rectifier to housing.

REPLACES: 1968930

S-2397

Insulator boot, red.

S-2338

Insulating washer 9/16" ID.

S-2397

Insulator boot, black, positive ground.

Terminals

S-1329

Stud, rectifier Size: 8-32 x 11/32".

S-2236

Relay Terminal Size: 8-32.

S-2248

Terminal, stator lead

REPLACES: 801828, 1969671

S-2335

Terminal, output red male negative ground.

REPLACES: 1969002

S-2336

Terminal, output, female, negative ground.

S-2359

Terminal, output, male, black positive ground.

REPLACES: 1971755

S-2395

Terminal, output, female, positive ground.

Alternator Parts BUYER'S GUIDE

DELCO 25-SI HEAVY DUTY (BRUSHLESS)

Miscellaneous
Continued
Special Use

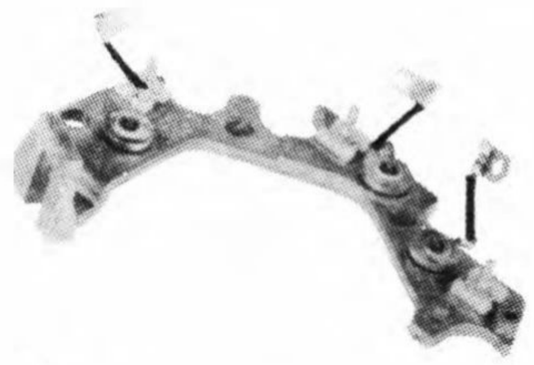
S-5301
Output terminal kit, negative ground, female.
Contains:
(1) S-256 Lockwasher
(1) S-2336 Output Terminal
(1) S-2337 Insulator Boot
(1) S-2338 Insulating Washer
(1) S-2339 Nut, Output Terminal
(1) S-5302 Flat Washer
REPLACES: 1971674

S-5305
Output terminal kit, positive ground, female.
Contains:
(1) S-256 Lockwasher
(1) S-2338 Insulating Washer
(1) S-2339 Nut, Output Terminal
(1) S-2395 Output Terminal
(1) S-2397 Insulator Boot
(1) S-5302 Flat Washer
REPLACES: 1971868

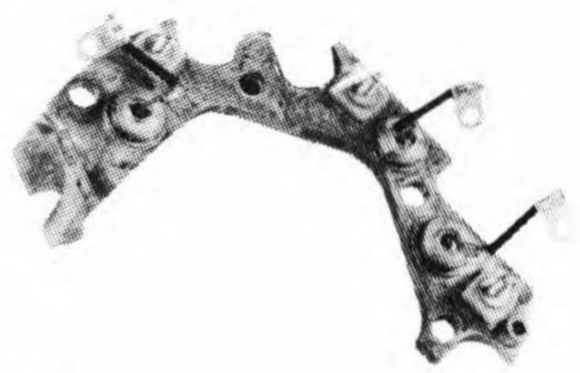
Pulleys

1168-P
Dim: 1/2" belt x 3-1/8" O.D. x 7/8" bore.
Double
REPLACES: 1953071

Rectifier Assemblies & Parts

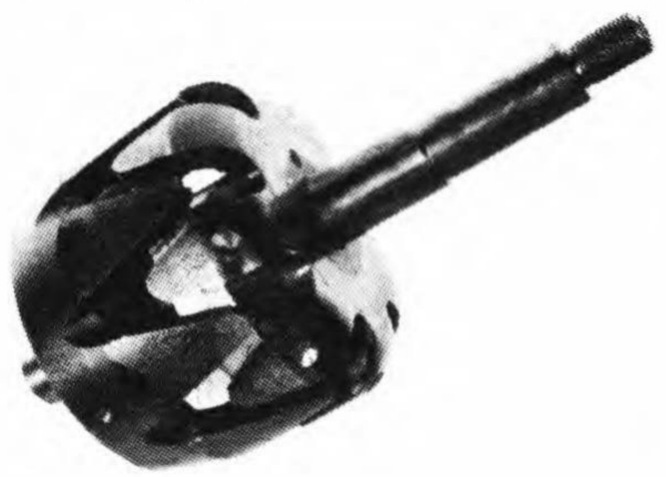


S-2328
Positive assembly.
Components:
(3) S-1328 Insulators
(3) S-1329 Studs
(1) S-2330 Heat Sink
(3) S-5303-P Diodes
ALTERNATOR NO: 1117069, 155, 225-229, 231, 233, 234, 236, 237, 239-244, 246, 248, 250, 251, 253-256, 261-263
REPLACES: 1971670



S-2369
Negative assembly.
Components:
(3) S-1328 Insulators
(3) S-1329 Studs
(1) S-2330 Heat Sink
(3) S-5304-N Diodes
ALTERNATOR NO: 1117232, 235, 245, 252
REPLACES: 1971867

Rotors



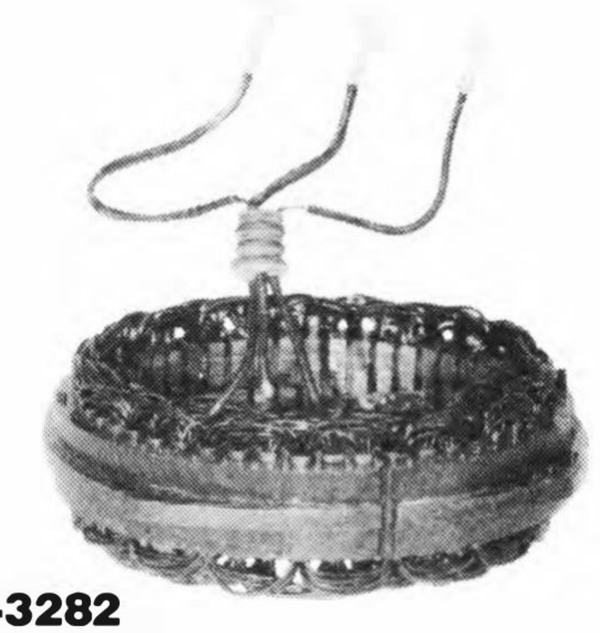
S-2370-A
Component: GS-2942 shaft.
ALTERNATOR NO: 1117069, 155, 225-229, 231-246, 248, 250-256, 261-263
LESTER NO: 7225, 7231, 7237, 7240, 7241, 7244, 7252-55, 7270
REPLACES: 1968904

Rotor Coils

S-2332
4.1-4.4 amps. 12 volt.
ALTERNATOR NO: 1117155, 225, 227, 228, 231, 232, 234, 235, 240-242, 244, 245, 251, 252, 255, 261-263
REPLACES: 1968916

S-2365
2.5-2.6 amps, 24 volts.
ALTERNATOR NO: 1117069, 226, 229, 236, 238, 243, 248-250, 253, 256
REPLACES: 1969133

Stators



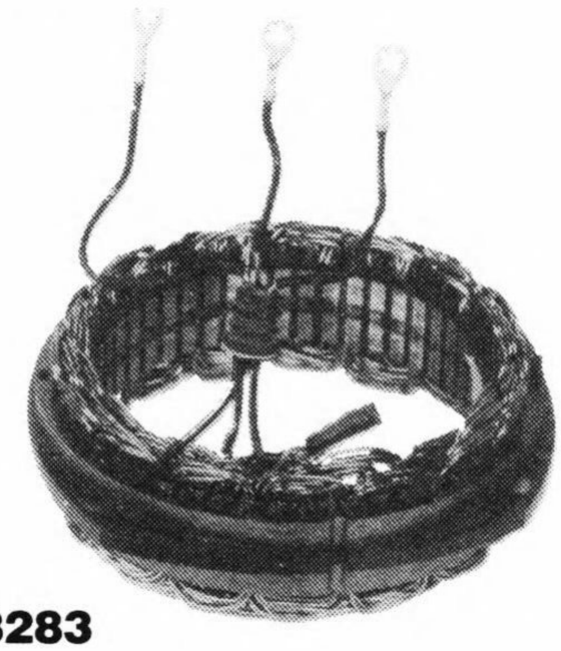
C-3282
75 amps, 12 volts.
ALTERNATOR NO: 1117069, 155, 225, 227, 228, 231, 232, 234, 235, 238, 240-242, 244, 245, 249, 251, 252, 255, 256, 261-263
REPLACES: 1968892

BUYER'S GUIDE

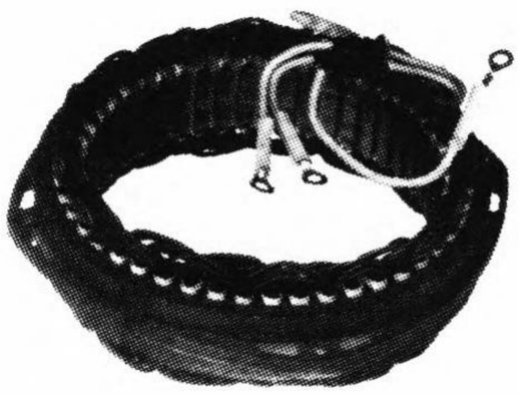
ACE™

DELCO 25-SI HEAVY DUTY (BRUSHLESS)

Stators
Continued

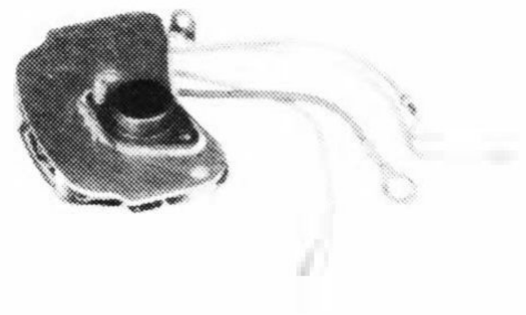


C-3283
50 amps, 24 volts.
ALTERNATOR NO: 1117226, 233, 236, 237, 239, 246, 248, 250, 253, 254
REPLACES: 1971465

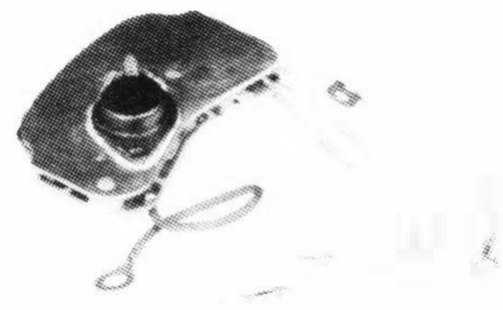


C-3296
100 amp replacement for 75 amp units.

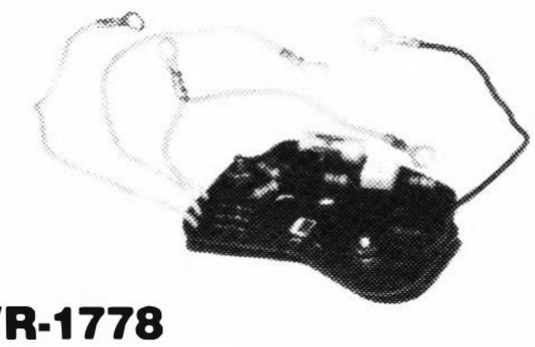
Voltage Regulators



VR-1776
12 volt, positive ground.
ALTERNATOR NO: 1117245, 252
REPLACES: 800784, 1892817



VR-1777
12 volt, negative ground.
ALTERNATOR NO: 1117155, 241, 244, 251, 261
REPLACES: 1892812, 1968949



VR-1778
24 volt, negative ground.
ALTERNATOR NO: 1117243, 248-250, 253, 256
REPLACES: 1892824, 1969110

ACE™

Alternator Parts

for domestic applications

FOR DELCO
27-SI TYPE 100 PASSENGER CAR, 80 AMP

O.E.M./Lester Reference Guide

DELCO NO.	DELCO NO.	DELCO NO.	LESTER NO.
1101015	1101058	1101064	7135
1101030	1101059	1101073	7135M
1101046	1101060	1101090	7155M
1101047	1101061	1101091	7157M
1101049	1101062	and others	and others
1101050	1101063		

ACE™ GROUP

ACE ELECTRIC CO., INC. · COLUMBUS, KS 66725

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CT-13DE

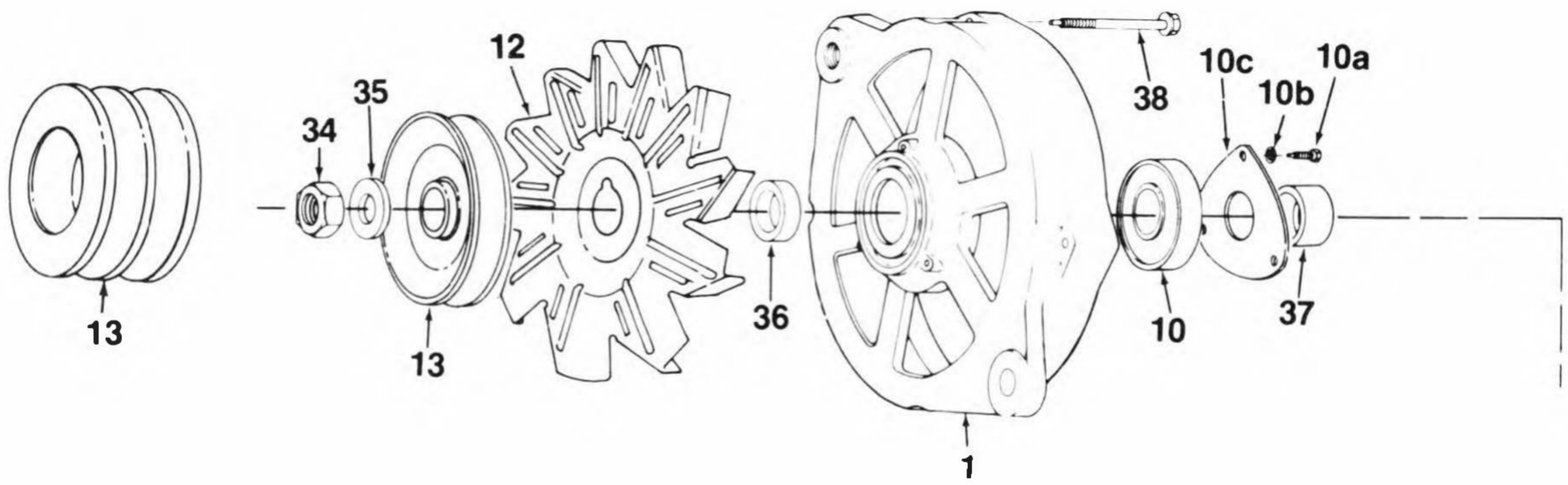
FOR DELCO

ACE™

27-SI TYPE 100 PASSENGER CAR, 80 AMP

REF.	ACE	O.E.M.	DESCRIPTION
1	C-3273	801806	D.E. Frame
1	C-3276	1976049	D.E. Frame (Metric)
2	C-3272	801818	Stator
2	C-3297	1892941	Stator, 100 AMP
2a	S-2248	801828	Terminal, Stator
3	S-2246	801792	Rotor Assembly
3a	GS-2872	—	Shaft for 801793 Rotor
3a	GS-2929	—	Shaft for 1877057 Rotor
3b	S-1308	—	Slip Ring
3c	6308	—	Rotor Coil
3d	S-2240	—	Bobbin
3e	S-2238	—	Shading Ring
3f	S-2310	—	Rotor Core
3g	S-2241	—	Lead Support
4	C-3274	801813	S.R.E. Frame
4	C-3275	1976141	S.R.E. Frame (Metric)
4a	S-2243	1846578	Bushing, Mounting
4a	S-2256	1976143	Split Sleeve (Metric)
5	S-1380	801466	Brush Holder Assembly
5a	S-1367	—	Brush Holder
5b	S-1334	1964117	Spring, Brush
5c	RAX-103	—	Brush Set (2 RA-103)
5d	RA-103	1971523	Brush
5f	S-1368	—	Clip, Brush Holder Term.
6	VR-1770	116387	Voltage Regulator
6	VR-1770-A	—	Voltage Regulator, STD
6	VR-1770-O	—	Voltage Regulator, O.E.M.
7	S-2202	801816	Rectifier, Negative Ground
8	S-2201	830891	Diode Trio
9	S-1317	801824	Capacitor, .5 MFD
9	S-2204	830890	Capacitor, 1.5 MFD
9a	S-1377	1868573	Bracket, Capacitor
10	A-203-2S	907998	Bearing, D.E.
10a	S-1337	1965104	Screw, Brg. Ret. 10-24 x 3/8 Hex
10b	13131	9419634	Washer, Brg. Ret. Screw
10c	S-1338	—	Retainer for Open Bearing with Felt
10c	S-1379	—	Retainer for Sealed Brg.
11	A-2430	9437305	Needle Bearing, Sealed
12	1178-P	801808	Fan, Pulley
13	1151-P	1949355 1949357	Pulley, 2 5/8" single groove

REF.	ACE	O.E.M.	DESCRIPTION
13	1151-PS	1949355 1949357	Pulley, 2 5/8" single groove Solid Machined
13	1165-P	1970830	Pulley, Double 2 3/4
20	S-2209	1846901	Terminal Pkg. Bat., STD
21	S-2218-0	1977747	Battery Term. Kit (Metric)
22	S-2249	1852519	Terminal Pkg. Rel.
23	S-1366	—	Insulator, Bat. Term.
24	S-2207	—	Terminal Battery. 12-24 x 23/32, Square
25	S-2205	—	Nut, Batttery, Term. 12-24 x 7/16, Hex
26	S-2226	—	Boot, Battery Term.
27	S-2206	—	Insulating Washer, 1/4
28	S-2217	—	Term., Battery (Ext. M6-1) 12-24 x 23/32, Square
29	S-255	—	Lockwasher, #12
30	S-3659	—	Nut, M6-1
31	S-2237	—	Insulator, Rel. Term.
32	S-2236	—	Terminal, Relay
33	S-2235	1970227	Boot, Rel. Term.
34	S-212	1915172	Nut, Pulley .668-20 x 15/16, Hex
35	S-266	1941978	Lockwasher 11/16
36	S-1340	1959911	Collar, Outside
37	S-801	1963139	Collar, Inside
38	S-2214	801810	Bolt, Thru 1/4-20 x 2 1/4, Hex
39	S-2220	801815	Connector, Bat. Term
40	S-2223	1852032	Connector, Rel. Term.
41	S-3304	830478	Resistor 40 OHM
42	S-2222	455532	Pin, Roll
43	S-1369	1876882	Screw, B.H. & Rect. Attach. 8-32 x 1 1/16, Phillips
43	S-1369-H	—	Screw, B.H. & Rect. Attach. Hex
44	S-1373	1847933	Lockwasher, #8
45	S-1320	—	Flat Washer, #8
46	S-1370	1876681	Screw, Insul., B.H. Attach. 8-32 x 1 1/16, Phillips
46	S-1370-H	—	Screw, Insulated B.H. Attach., Hex
47	S-3303	—	Insulator

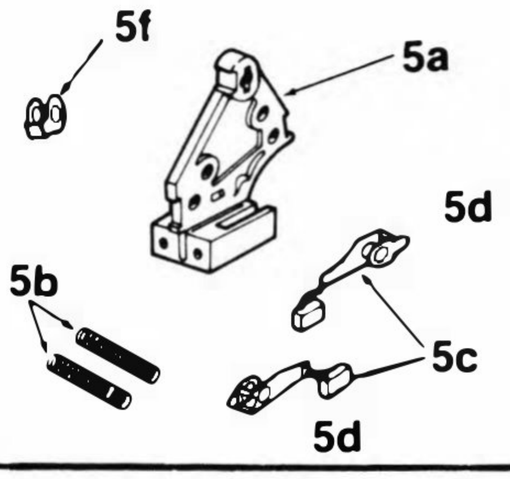


Alternator Parts FOR DELCO

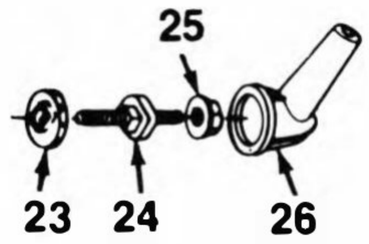
27-SI TYPE 100 PASSENGER CAR, 80 AMP

REF.	ACE	O.E.M.	DESCRIPTION
48	S-1374	1851612	Screw, 8-32 x 7/16, Phillips
48	S-1374-H	—	Screw, Hex
49	S-201-A	453434	Nut, 8-32 x 11/32, Hex
50	S-1361	1851808	Washer Nut, 8-32

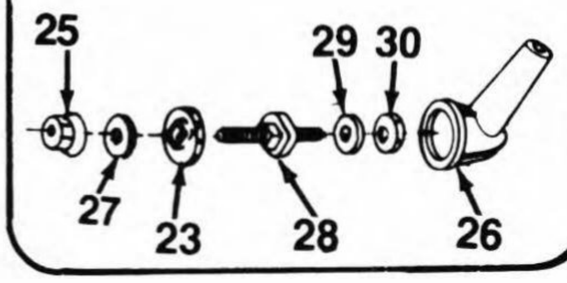
(5) S-1380
BRUSH HOLDER PARTS



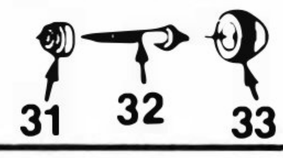
(20) S-2209
TERMINAL KIT (STANDARD)



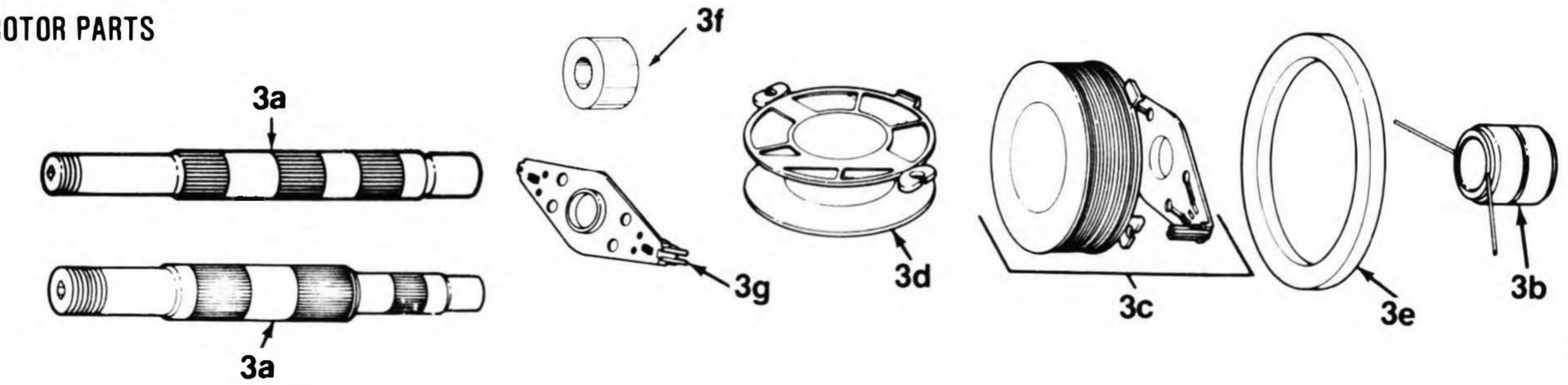
(21) S-2218-D
TERMINAL KIT (METRIC)

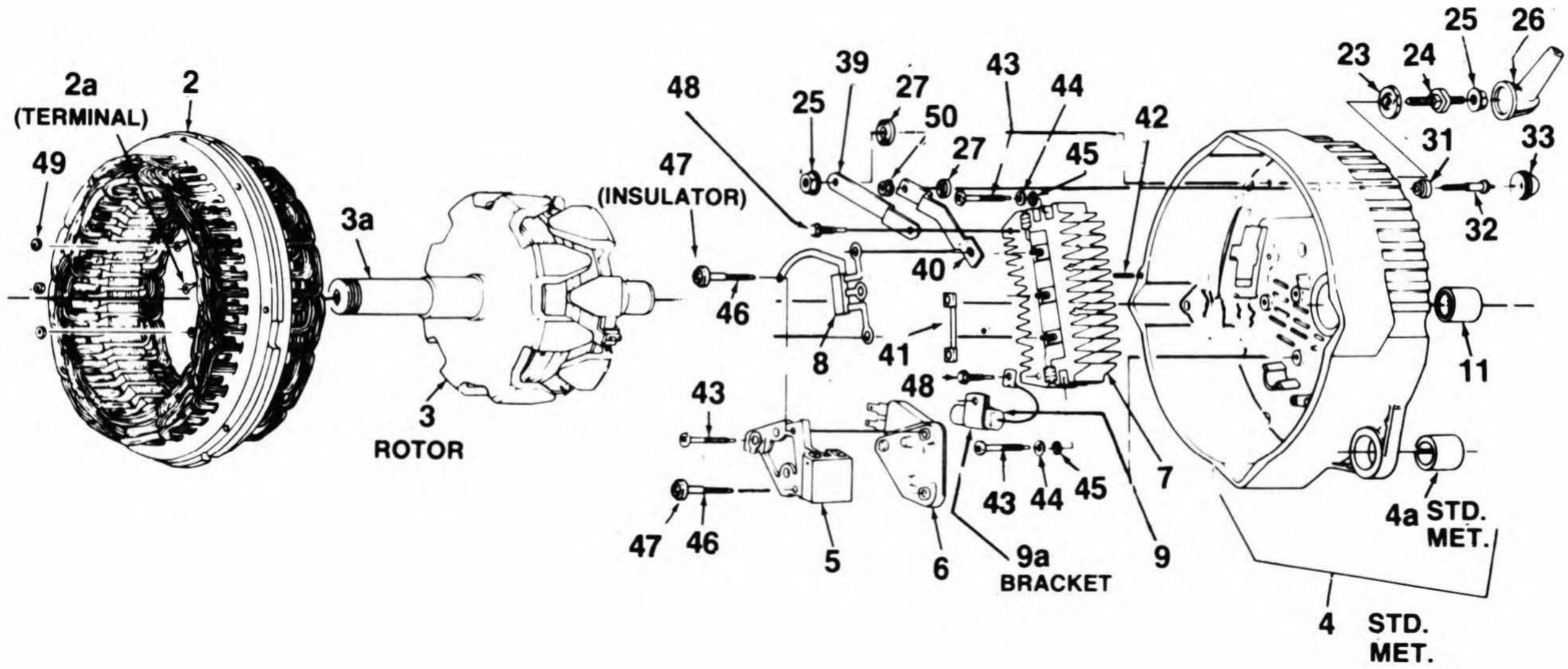


(22) S-2249 TERMINAL KIT



ROTOR PARTS



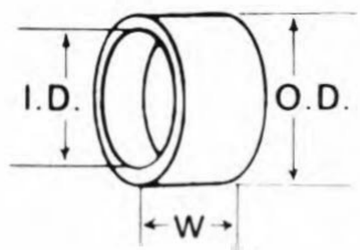


BUYER'S GUIDE

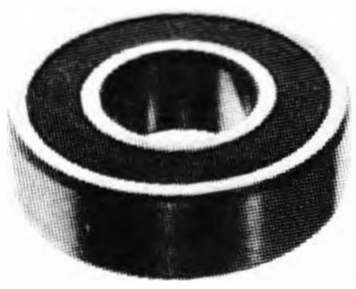
ACE™

DELCO 27-SI TYPE 100 PASSENGER CAR, 80 AMP

Ball Bearings



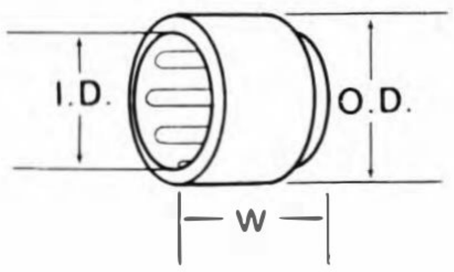
Dimensional information will indicate: I.D. x O.D. x Width



A-203-2S
DE Bearing. Dim: .669 x 1.575 x .472.
REPLACES: 907988

A-203SSR
Same as A-203-2S except reconditioned

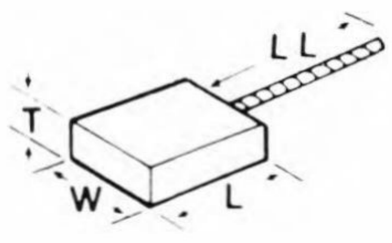
Needle Bearings



Dimensional information will indicate: I.D. x O.D. x Width

A-2430
SRE Bearing, sealed.
Dim: .670 x .937 x .683
REPLACES: 9437305

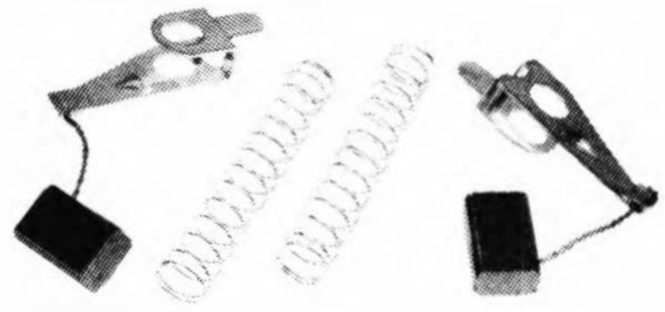
Brushes



Dimensional information will indicate: Length x Width x Thickness and Lead Length

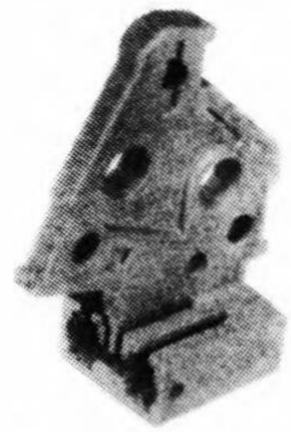
Original equipment part numbers, provided for identification, may not be a direct cross reference. An Ace part number for a single brush may refer to a brush holder assembly or set number if the original manufacturer does not offer individual sales numbers.

RA-103
Dim: 1/2" x 5/16" x 3/16" x 5/8"
REPLACES: 1971523

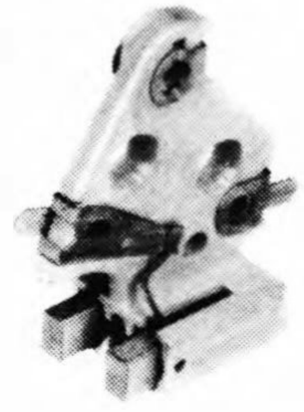


RAX-103
Set Includes (2) RA-103, (2) S-1334
ALTERNATOR NO: 1101049, 050, 058-064, 073, 090, 091
LESTER NO: 7135M, 7157M
REPLACES: 1971521

Brush Holders & Assemblies



S-1367
Brush Holder only used for S-1380 B.H. Assembly



S-1380
Components:
(2) RA-103 Brushes
(2) S-1334 Springs
(1) S-1367 Brush Holder
(1) S-1368 Clip.
REPLACES: 801466

Capacitors

S-1317
Used in .5 mfd. units
REPLACES: 801824

S-2204
1.5 mfd.
Lead Length approx. 1.75". Lead flag hole dia. approx. .187. Can Dia. approx. .667.
Uses Ace S-1377 bracket
REPLACES: 830890

Diode Trios

S-2201
ALTERNATOR NO: 1101015, 016, 018-020, 022-031, 033-036, 043, 046-047, 049, 050, 058-065 & others
LESTER NO: 7135, 35M, 55M, 57M
REPLACES: D-3918, 801817, 830891, 1977064

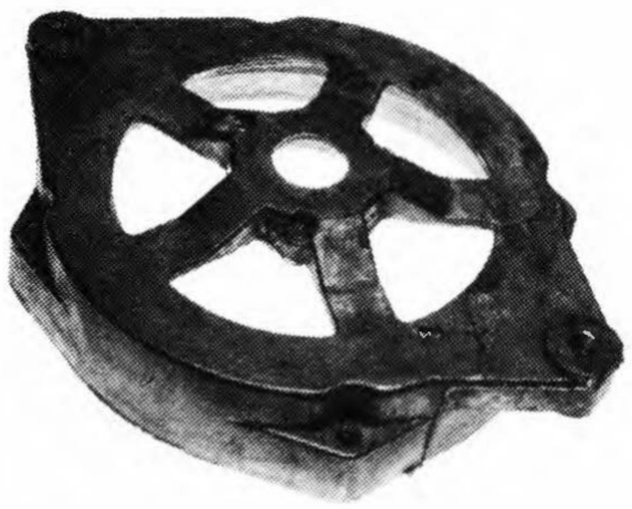
Drive End Frames

C-3273
Standard type 100, 80 amp, passenger car.
REPLACES: 801806

Alternator Parts BUYER'S GUIDE

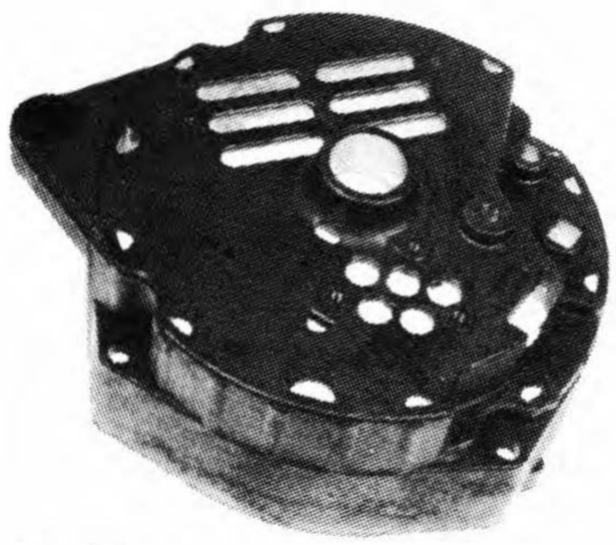
DELCO 27-10 TYPE 100 PASSENGER CAR, 80 AMP

Drive End Frames (Continued)

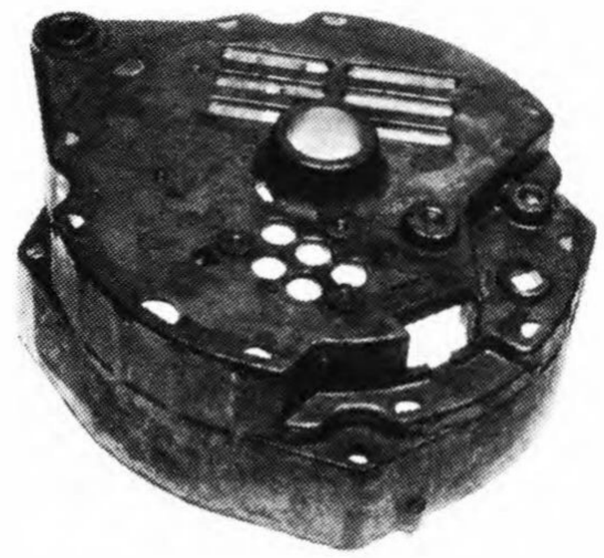


C-3276
Metric
ALTERNATOR NO: 1101015, 016, 018-020, 022-031, 033-036, 043, 046-050, 058- 062, 064, 073, 090, 091
LESTER NO: 7135, 35M, 55M, 57M
REPLACES: 1976049

Slip Ring End Frames



C-3274
Standard type 100
REPLACES: 801813



C-3275
Metric type 100
ALTERNATOR NO: 1101015, 016, 018-020, 022-031, 033-036, 043, 046-050, 058- 064, 073, 090, 091
LESTER NO: 7135, 35M, 55M, 57M
REPLACES: 1976141

Fans

1178-P
ALTERNATOR NO: 1101015, 016, 018, 022-031, 033-036, 043, 046, 048-050, 058-060, 090, 091
LESTER NO: 7135, 35M, 55M, 57M
REPLACES: 801808

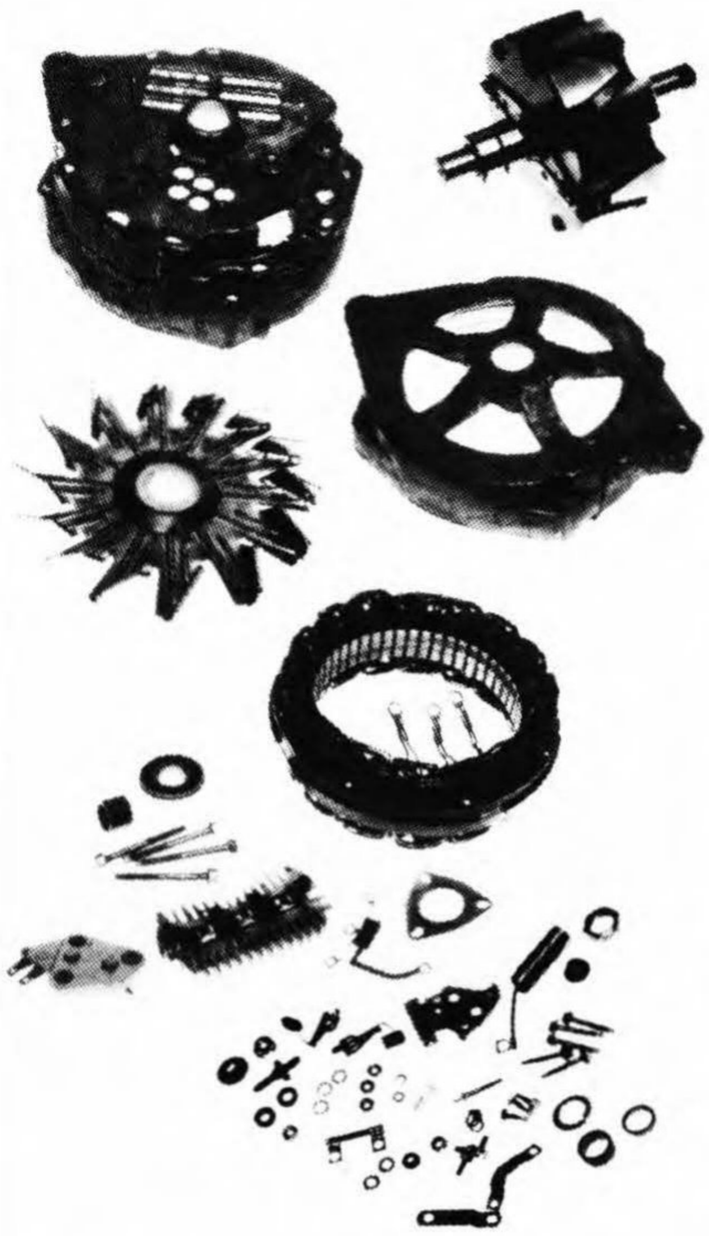
Complete Alternator Kits

CAK-5107
12 volts, 80 amps S.A.E. mtg. Negative ground with fan/without pulley.
Contents:
A-203-2S DE Bearing
1178-P Fan
VR-1770-A Voltage Regulator
S-2202 Rectifier
S-2246 Rotor
C-3272 Stator
C-3273 DE Frame
C- 3274 SRE Frame
Small Parts Package.
LESTER NO: 7135 & others
REPLACES: 1101015, 016, 018, 019, 022-024, 027-031, 035, 040, 043 & others

BUYER'S GUIDE

ACE™

DELCO 27-SI TYPE 100 PASSENGER CAR, 80 AMP



CAK-5117
12 volts, 80 amps, negative ground. Metric with fan/without pulley.
Contents:
A-203-2S DE Bearing
1178-P Fan
VR-1770-A Voltage Regulator
S-2202 Rectifier
S-2246 Rotor
C-3272 Stator
C-3275 SRE Frame
C- 3276 DE Frame
Small Parts Package.
LESTER NO: 7135, 35M & others
REPLACES: 1101046-049, 058, 060-064, 073, 090 & others

Miscellaneous

Bearing Retainers

S-1338
DE retainer for open bearings.
ALTERNATOR NO: 1101015-016, 018-020, 022-031, 033-050 & others
LESTER NO: 7135, 35M, 55M, 57M
REPLACES: 1955494, 1971993

S-1379
DE Bearing Retainer for sealed bearings.

Bushings (Mounting & Spacing)

S-801
Collar, inside alternator between rotor and DE bearing.
ALTERNATOR NO: 1101015, 016, 018, 019, 022, 025, 026, 027, 030, 031, 037-042 & others
LESTER NO: 7135, 35M, 55M, 57M & others
REPLACES: 1858603, 1963139, 1975350

S-1340
Collar, outside, DE bearing.
ALTERNATOR NO: 1101015, 016, 018, 019, 022, 025, 026, 027, 030, 031, 037-042 & others
LESTER NO: 7135, 35M, 55M, 57M & others
REPLACES: 1959991

S-2243
Mounting Bushing, standard.
ALTERNATOR NO: 1101015, 016, 018, 019, 022, 025, 026, 027,030, 031 & others
LESTER NO: 7135, 35M, 55M, 57M & others
REPLACES: 1846578

Insulators

S-1366
Insulator, battery terminal Dim: .570 I.D.
REPLACES: 1946900

S-2206
Insulator, relay terminal Dim: 1/4" I.D.

S-2237
Insulator, relay terminal Dim: .200 I.D.

S-3303
Insulator, Brush Holder screw, S-1370 & S-1370-H Dim: 5/32" I.D.

Terminals

S-2207
Battery terminal Size: 12-24 x 23/32" square

S-2217
Battery terminal Size: (Ext. M6-1) 12-24 x 23/32" square, metric

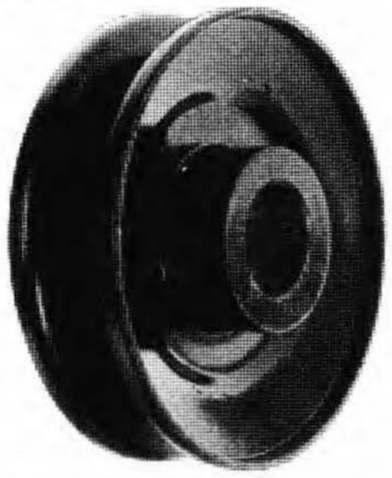
S-2236
Relay terminal Size: 8-32

Alternator Parts BUYER'S GUIDE

DELCO 27-SI TYPE 100 PASSENGER CAR, 80 AMP

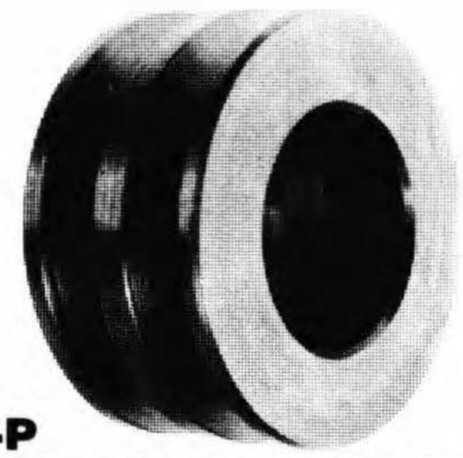
S-2248
Terminal, stator leads
REPLACES: 801828

Pulleys



1151-P
Dim: 3/8" belt x 2 5/8" O.D. single groove
17mm bore
ALTERNATOR NO: 1101015, 016, 020, 023, 025, 026, 027, 028, 034, 035, 043, 048
REPLACES: 1949355, 357

1151-PS
Same as 1151-P except solid machined



1165-P
Double. Dim: 3/8" belt x 2-3/4" O.D. x 17mm bore.
ALTERNATOR NO: 1101019, 024, 031, 060
REPLACES: 1970830

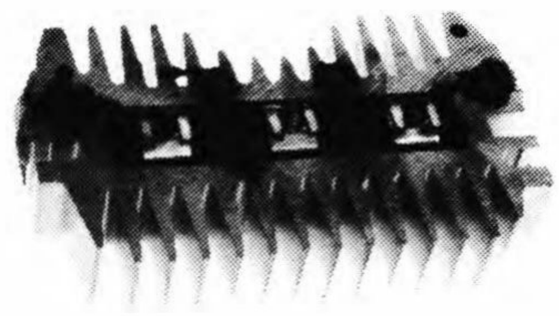
Special Use

S-2209
Standard battery terminal package
Contents:
(1) S-1366 Insulator
(1) S-2205 Nut
(1) S-2207 Battery Terminal
(1) S-2226 Boot.
REPLACES: 1846901

S-2218
Metric battery terminal package
Contents:
(1) S-255 Lockwasher
(1) S-1366 Insulator
(1) S-2205 Hex Nut
(1) S-2206 Insulating Washer
(1) S- 2217 Battery Terminal
(1) S-2226 Boot
(1) S-3659 Nut.
REPLACES: 1977747

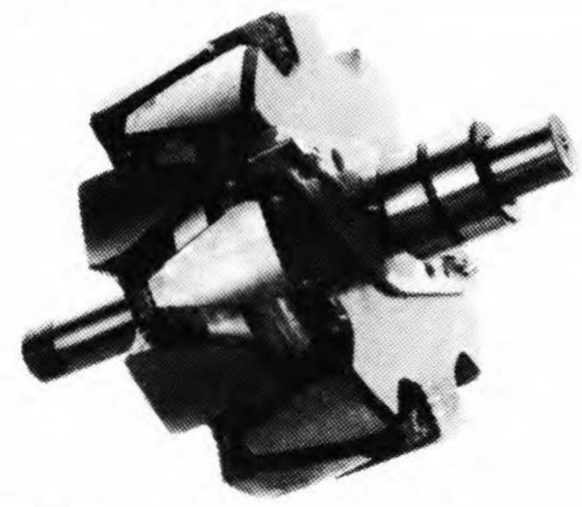
S-2249
Relay Terminal kit
Contents:
(1) S-2235 Boot
(1) S-2236 Terminal
(1) S-2237 Insulator

Rectifier Assemblies & Parts



S-2202
Negative ground
Contents:
(6) S-1396 Terminal
(1) S-2229-P Positive Heat Sink
(1) S-2230-N Negative Heat Sink
(1) S-2231 Terminal Strip
(1) S-2239 Coupler
(6) S-4301 Diodes.
REPLACES: D-3983, 801816, 1875645, 1892914

Rotors



S-2246
80 amps 2.4-2.7 ohms
Components
S-1308 Slip Ring
S-2238 Shading Ring
S-2241 Lead Support
S-2310 Core
GS-2872 Shaft
6308 Coil
REPLACES: 801792

Rotor Coils

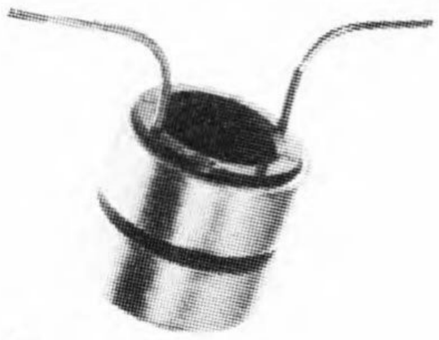
6308
2.9 amps, 12 volts with lead support used in S-2246 rotor assembly.

BUYER'S GUIDE

ACE™

DELCO 27-SI TYPE 100 PASSENGER CAR, 80 AMP

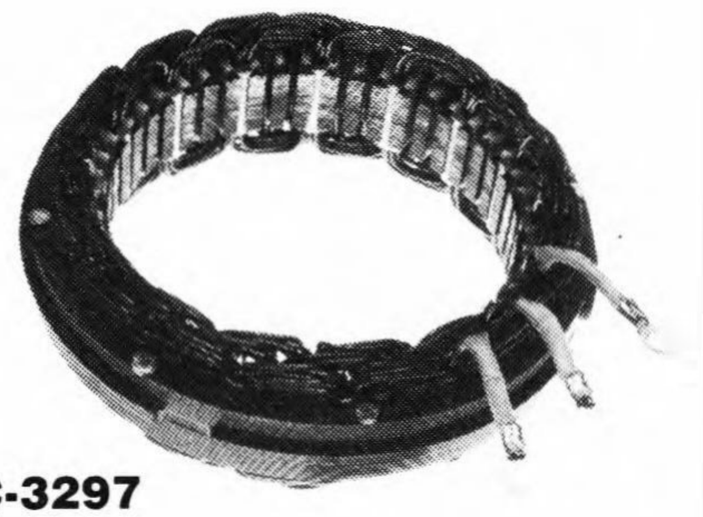
Slip Rings



S-1308
Used in S-2246 rotor assembly.

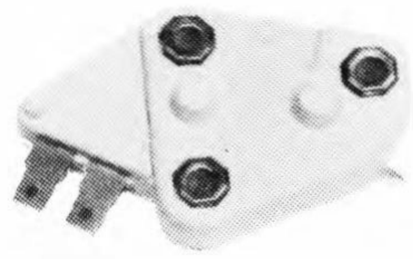
Stators

C-3272
80 amps, 12 volts
ALTERNATOR NO: 1101015, 016, 018, 019, 022-031, 033-036, 043, 046-049, 058, 060-064, 073, 090
LESTER NO: 7135, 35M, 55M, 57M
REPLACES: 801818

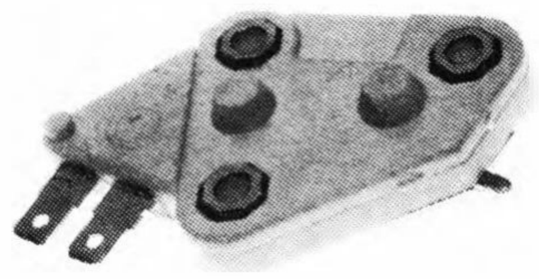


C-3297
100 amps
ALTERNATOR NO: 1101050, 059, 091 & others
LESTER NO: 7157M
REPLACES: 1892941

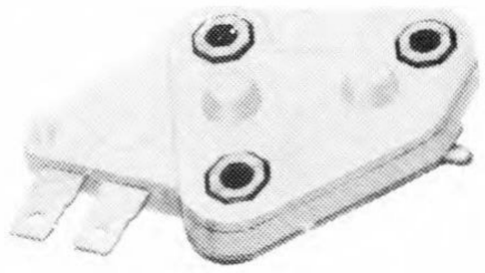
Voltage Regulators



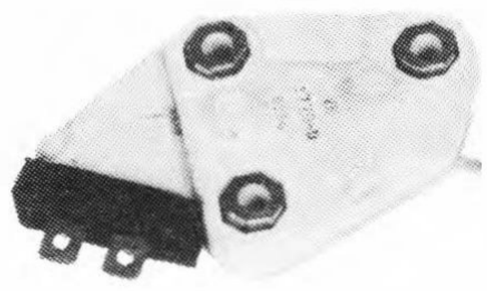
VR-1770
12 volts. Voltage setting 14.0 volts incorporates all warning light features. Used in Delco Remy 10-SI and 27-SI type 100 alternators for popular passenger cars and many other applications. *OE changed to a higher voltage setting in 1977 and the physical product is marked 1116387-H where the higher setting exists. However, OE catalog number does not carry the "H" distinction. For replacement with 14.3-15.3 setting refer to VR-1786.
REPLACES: D-666, D-667, D-668, 1116380, 1116384, *1116387, 1116392



VR-1770-A
An inexpensive premium unit incorporates a modified sense circuit. If the sense circuit is opened the VR-1770-A allows the alternator to continue charging at adequate levels to maintain ignition operation. When OEM regulator is used, it is possible for battery to completely discharge, if the operator fails to heed warning light.



VR-1770-C
Economical replacement unit. Controls alternator output voltage and protects the alternator from open battery connections. Sense circuit not needed for proper output of unit. Requires only No. 1 terminal and battery connectors to operate.



VR-1770-D MEG-A-1229
Replacement regulator for 10-SI and 27-SI type 100 alternators. Manufactured by original equipment suppliers.

ACE™

Alternator Parts

for domestic applications

FOR DELCO
27-SI TYPE 200 TRUCK, 80 AMP

[redacted]

O.E.M./Lester Reference Guide

DELCO NO.	DELCO NO.	DELCO NO.	DELCO NO.	DELCO NO.	LESTER NO.
1100072	1100077	1100083	1100091	1100214	7136
1100073	1100080	1100086	1100211	1100215	7138
1100075	1100081	1100087	1100212	1100216	7197
1100076	1100082	1100088	1100213	and others	and others

ACE GROUP

ACE ELECTRIC CO., INC. · COLUMBUS, KS 66725

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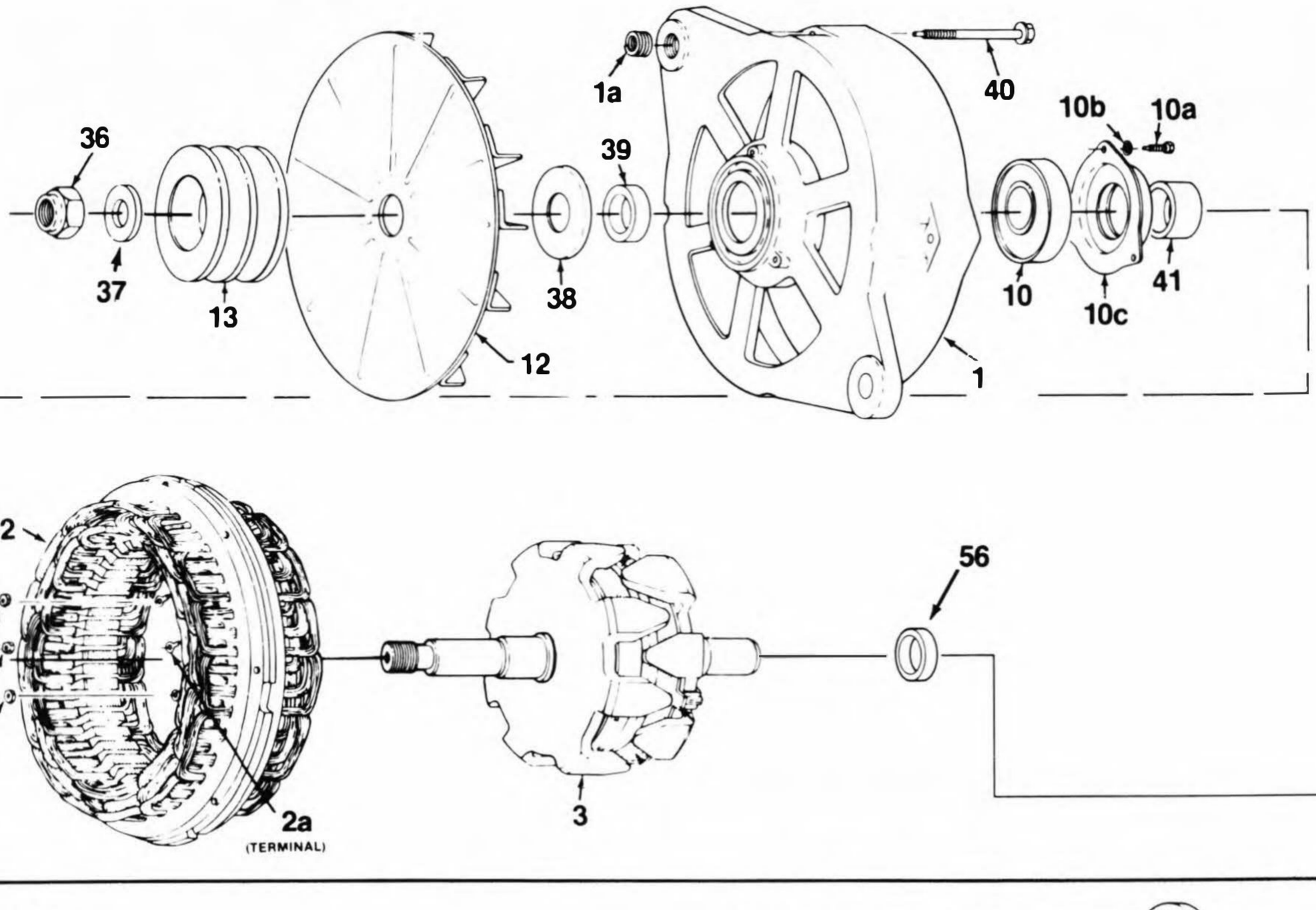
CT-14DE

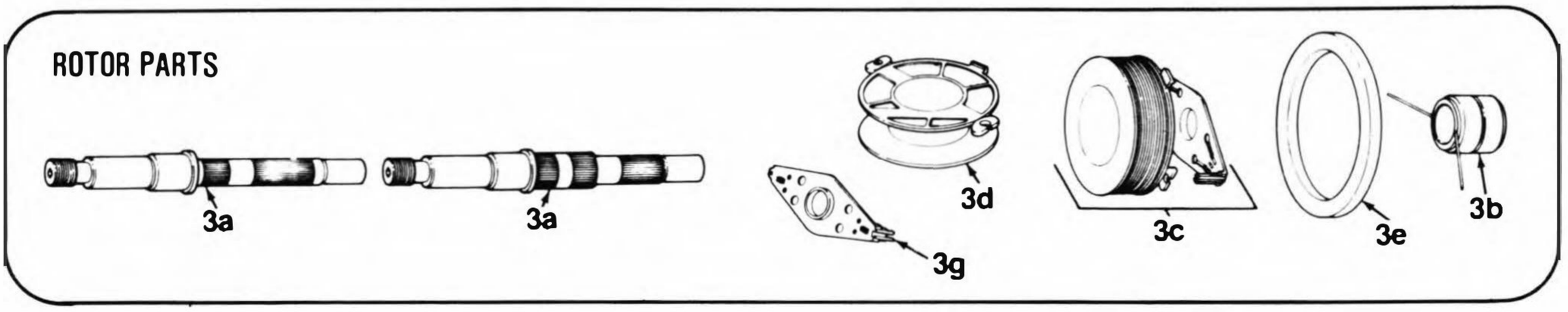
FOR DELCO

ACE™

27-SI TYPE 200 TRUCK, 80 AMP

REF.	ACE	O.E.M.	DESCRIPTION
1	C-3270	1852038	D.E. Frame (Includes Helicoil)
1a	S-2232	—	Helicoil
2	C-3272	801818	Stator, 80 AMP
2	C-3297	1892941	Stator, 100 AMP
2a	S-2248	801828	Terminal, Stator
3	S-2200	1852040	Rotor Assembly
3	S-2208	1870542	Rotor, 65 AMP-24 Volt
		1978873	
3a	GS-2918	—	Shaft, (Early) Small Knurl
3a	GS-2918-M	—	Shaft, Large Knurl
3a	GS-2918-MX	—	Like the GS-2918-M, But Has Collar Like GS-2918-X
3a	GS-2918-X	—	Shaft, (Late) Large Knurl
3b	S-2244	—	Slip Ring
3c	6308	—	Rotor Coil (Includes Lead Support)
3c	6313	—	Rotor Coil
3d	S-2240	—	Bobbin
3e	S-2238	—	Shading Ring
3g	S-2241	—	Lead Support
4	C-3271	1852630	S.R.E. Frame
4a	S-2228	1968990	Bushing, Mounting
5	S-1400	1852002	Brush Holder Assembly
		1876876	
5a	S-1399	—	Brush Holder
5b	S-1334	1964117	Brush Spring
5d	R-106	—	Brush
5f	S-1368	—	Clip, Brush Holder Terminal
6	VR-1775	1116388	Voltage Reg., 24 Volt
6	VR-1871	1984287	Voltage Reg., 24 Volt Web Style
6	VR-2172	1974623	Voltage Reg., 12 Volt Web Style
7	S-2202	801816	Rectifier (Negative)
		1875645	
		1892914	
7	S-2203	1852744	Rectifier (Positive)
		1875812	
8	S-2201	830891	Diode Trio
9	S-2204	1976364	Capacitor
9a	S-1377	1869573	Bracket, Capacitor
10	A-305-2S	907940	D.E. Bearing
10a	S-2324	9411396	Screw, Bearing Retainer 10-24 x 3/4
10b	13131	9419634	Washer, Bearing Retainer Screw, #10 I.D.
10c	S-2210	1961867	Retainer, Bearing
11	A-2431	9437171	Needle Bearing, Closed End, Sealed
12	1180-P	1969481	Fan
13	1168-P	—	Pulley, Double 3 1/8
20	S-2249	1852519	Terminal Kit
21	S-2209	1846901	Battery Terminal Pkg.



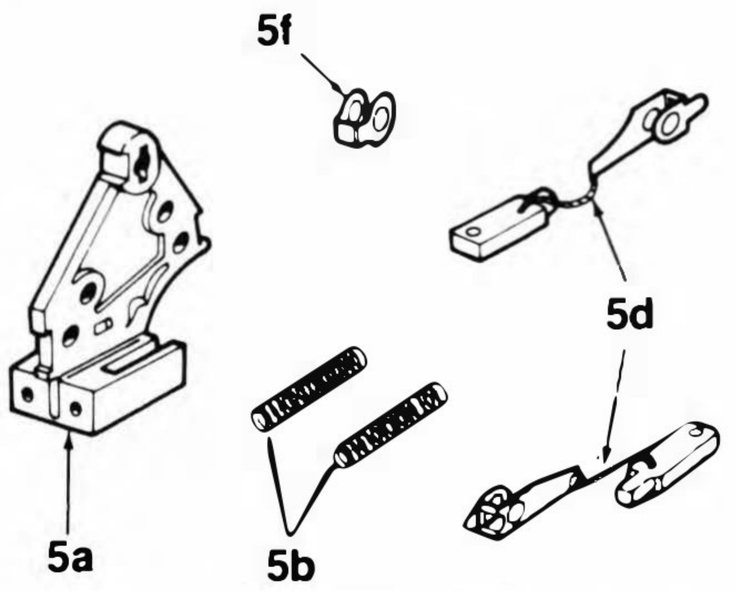


Alternator Parts FOR DELCO

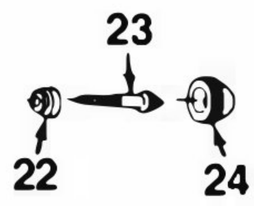
27-SI TYPE 200 TRUCK, 80 AMP

REF.	ACE	O.E.M.	DESCRIPTION
22	S-2237	—	Insulator, Relay Term.
23	S-2236	—	Terminal, Relay, 8-32 x 31/32
24	S-2235	1970227	Boot, Relay Terminal
25	S-1366	1846900	Insulator, Bat. Term
26	S-2207	—	Terminal, Battery 12-24 x 23/32
27	S-2205	—	Nut, Battery Term., 12-24 x 7/16
28	S-2226	—	Boot, Battery Term.
29	S-2215	1876474	Resistor w/Lead Ext.
30	S-2225	801532	Cap, Voltage Adjuster
31	S-2224	801548	Body, Voltage Conn.
32	S-2242	1970227	Cushion, Reg. Term.
33	S-2227	1852043	Bracket, Voltage Body
34	S-251	453844	Lockwasher, #8 I.D.
35	S-2233	454786	Screw, Bracket Body, 8-32 x 1/2
36	S-2020	1941881	Nut, Pulley, 5/8-18 x 15/16
36	S-2090	9439567	Locknut, 5/8-18, Hex
37	S-2021	1905406	Flat Washer, 5/8 I.D.
38	S-2213	1969070	Washer, Flat
39	S-2212	1969046	Collar, Outside
40	S-2214	801810	Thru Bolt, 1/4-20 x 2 1/4
41	S-2211	1970384	Collar, Inside
42	S-2220	801815	Connector, Relay Term.
43	S-2223	1852032	Connector, Relay Term.
44	S-2221	1964363	Lead, Battery Wire Reg. To Rec.
45	S-2222	455532	Pin, Roll
46	S-31530	1852748	Insul. Pos. Grd. Unit
47	S-1501	1962276	Washer, #10 I.D. Relay Terminal
48	S-2206	—	Washer, Insulating, 1/4 I.D.
49	S-1361	1851808	Washer Nut, 8-32 x 11/32
50	S-1369	1876882	Screw, B.H. Rect. Attach. 8-32 x 1/16, Phillips
50	S-1369-H	1876882	Screw, B.H. Rect. Attach., 8-32 x 1 1/16, Hex
51	S-1373	1847933	Lockwasher, #8 I.D.
52	S-1320	—	Flat Washer, #8 I.D.
53	S-1374	1851612	Screw, Phillips, 8-32 x 7/16
53	S-1374-H	1851612	Screw, 8-32 x 7/16 Hex
53	S-3303	—	Insulator, Use w/S-1370
54	S-1370	1846864	Screw, Insul. B.H. Attach. 8-32 x 1 1/16, Phillips
54	S-1370-H	1846864	Screw, Insul. B.H. Attach. 8-32 x 1 1/16, Hex
55	S-201-A	453434	Nut, 8-32 x 11/32
56	S-1718	1961323	Bearing Seal, S.R.E.
57	S-3190	1987869	Cover, V.R. Terminal

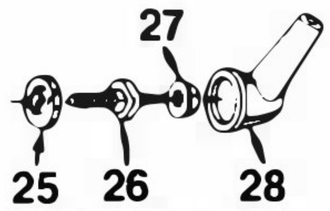
(5) S-1400 BRUSH HOLDER

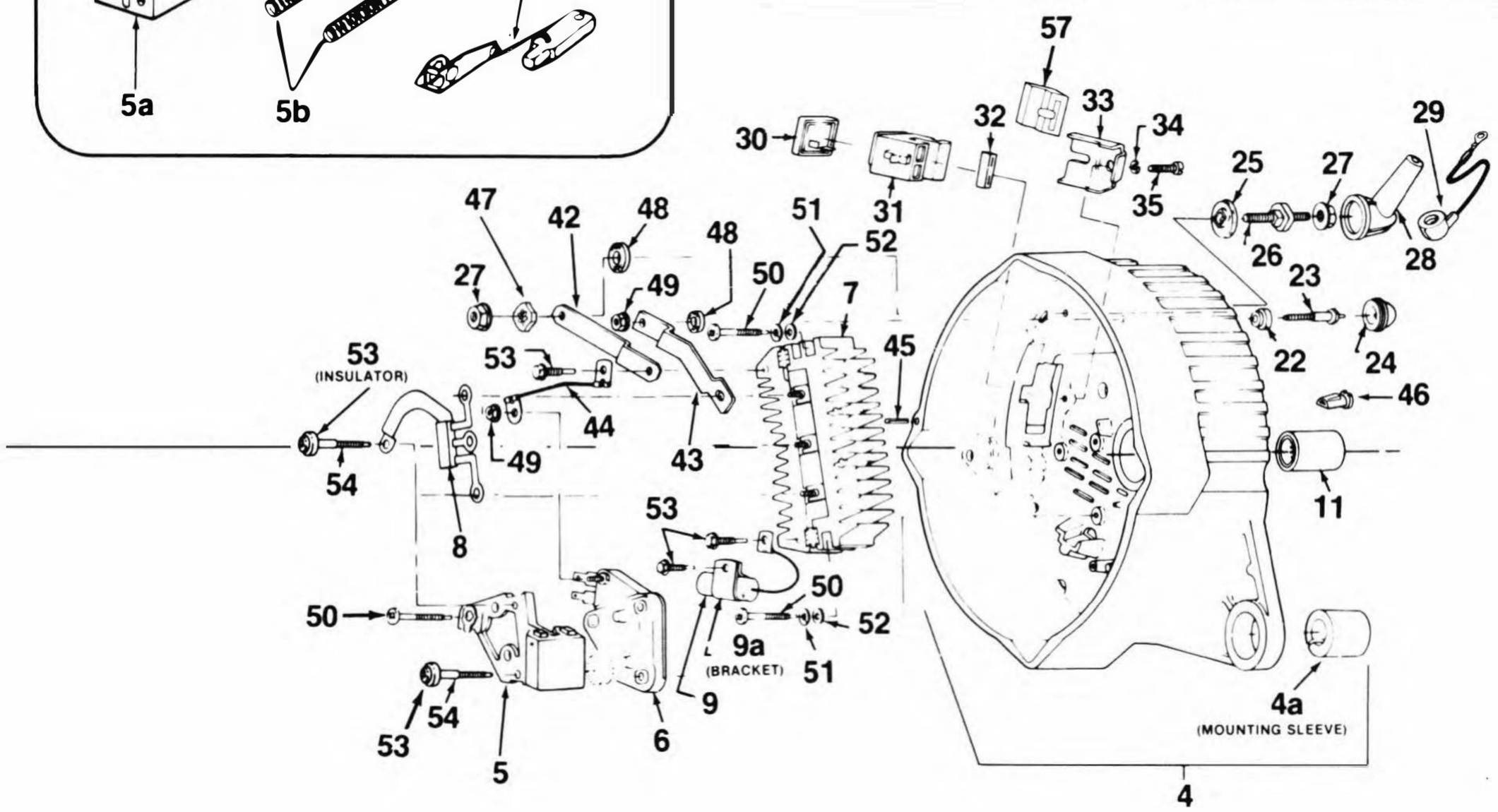


(20) S-2249 TERMINAL KIT



(21) S-2209 TERMINAL KIT



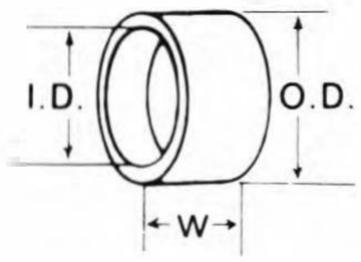


BUYER'S GUIDE

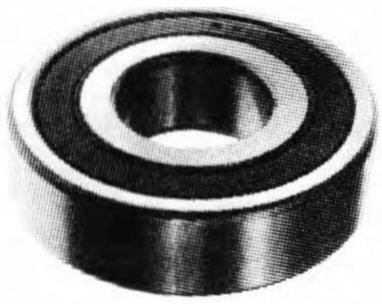
ACE™

DELCO 27-SI TYPE 200 TRUCK 80 AMP

Ball Bearings

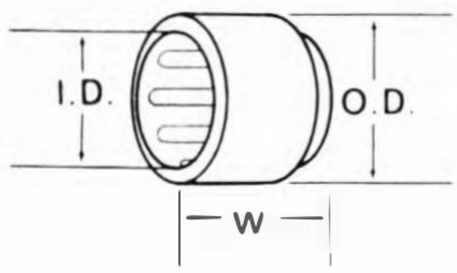


Dimensional information will indicate I.D. x O.D. x Width



A-305-2S
D.E. bearing Dim: .9843 x 2.440 x .6693 sealed on both sides.
REPLACES: 907940

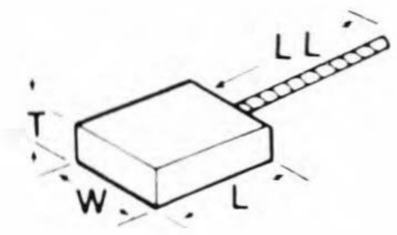
Needle Bearings



Dimensional information will indicate I.D x O.D. x Width

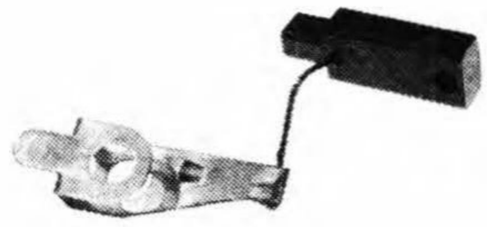
A-2431
Dim: .670 x .937 x 1.240 closed, sealed with grease reservoir
REPLACES: 7451782

Brushes



Dimensional information will indicate Length x Width x Thickness and Lead Length

Original equipment part numbers, provided for identification, may not be a direct cross reference. An Ace part number for a single brush may refer to a brush holder assembly or set number if the original manufacturer does not offer individual sales numbers.



R-106
Dim: 11/16" x 5/16" x 3/16" x 5/8".
REPLACES: 1852002, 1876873

Brush Holder Assemblies

S-1399
Brush Holder only for S-1400
REPLACES: 1984463

S-1400
Components:
(2) R-106 Brushes
(2) S-1334 Springs
(1) S-1368 Clip
(1) S-1399 Brush Holder
ALTERNATOR NO: 1100072, 073, 075-078, 080-083, 086-088, 091, 092, 094, 095 & others
LESTER NO: 7136, 38, 97 & others
REPLACES: 1852002, 1876873

Capacitors

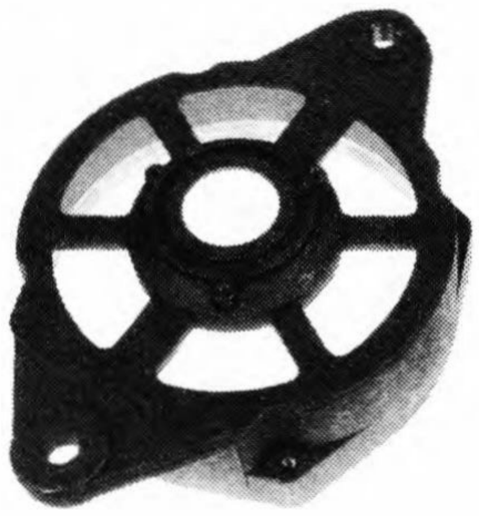
S-2204
1.5 mfd. Lead Length approx. 1.75" Lead flag hole dia. Approx. .187 can Dia. Approx. .667
Uses Ace S-1377 bracket
ALTERNATOR NO: 1100486, 487, 490, 491-494 & others
REPLACES: 1978146

S-5501
1.5 MFD
ALTERNATOR NO: 1101105
REPLACES: 1988873

Diode Trios

S-2201
ALTERNATOR NO: 1100072, 073, 075-078, 080-083, 086-088, 091, 094-096 & others
LESTER NO: 7136, 38, 97 & others
REPLACES: D-3918, 801817, 830891, 1977064

Drive End Frames

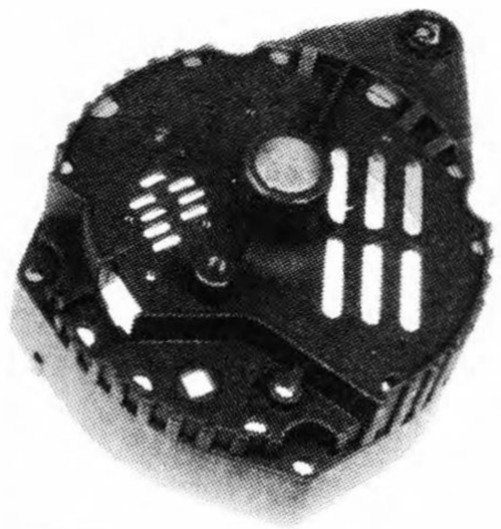


C-3270
With helicoil, 80 amp truck.
ALTERNATOR NO: 1100072, 073, 075-077, 080-083, 086-088, 091, 094-096, 211-216 & others
LESTER NO: 7136, 38, 97 & others
REPLACES: 1852038, 1988072

Alternator Parts BUYER'S GUIDE

DELCO 27-SI TYPE 200 TRUCK 80 AMP

Slip Ring End Frames



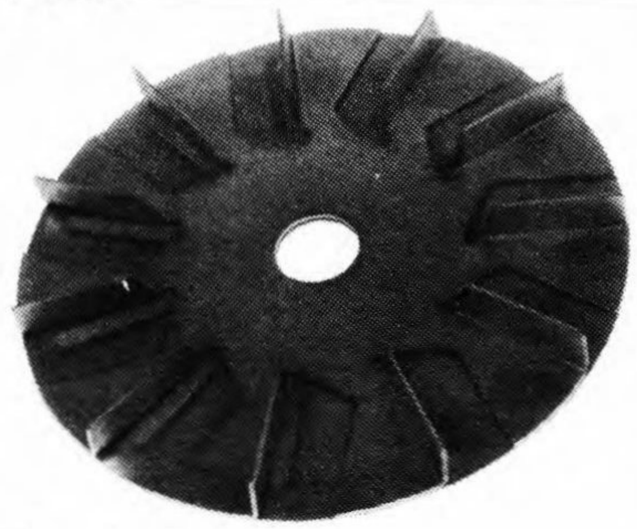
C-3271

ALTERNATOR NO: 1100072, 073, 075-077, 080-083, 086-088, 091, 094-096 & others

LESTER NO: 7136, 38, 97 & others

REPLACES: 1852630

Fans



1180-P

ALTERNATOR NO: 1100190, 274 & others

REPLACES: 1969481

Complete Alternator Kits

CAK-5106

12 volt, 80 amp, negative ground, with fan, without pulley.

Components:

(1) A-203-2S D.E. Bearing
(1) 1180-P Fan
(1) VR-1772 Voltage Regulator
(1) S-2200 Rotor
(1) S-2202 Rectifier
(1) C-3270 D.E. Frame
(1) C-3271 S.R.E. Frame
(1) C-3272 Stator
Small parts package

LESTER NO: 7138 & others

REPLACES: 1100080 & others

CAK-5110

24 volt, 65 amp truck

Components:

(1) A-305-2S D.E. Bearing
(1) C-3270 D.E. Frame
(1) C-3271 S.R.E. Frame
(1) C-3272 Stator
(1) S-2202 Rectifier
(1) S-2200 Rotor
(1) VR-1775 Voltage Regulator
(1) 1180-P Fan.
Small parts package

REPLACES: 1100093, 211, 274; 1105474, 475, 476

BUYER'S GUIDE

ACE™

DELCO 27-SI TYPE 200 TRUCK 80 AMP

Miscellaneous

Bearing Retainer

S-2210
D.E. bearing retainer
ALTERNATOR NO: 1100072, 073, 075-078, 080-083, 086-088, 091, 094-096, 177 & others
LESTER NO: 7136, 38 & others
REPLACES: 1961867

Bushings Mounting & Spacing

S-2211
Collar inside used between rotor and D.E. Bearing
REPLACES: 1970384

S-2212
Collar, Outside, used between D.E. bearing and fan.
REPLACES: 1969046

S-2228
Mounting lug bushing, rectifier housing.
REPLACES: 1868990, 1892765, 1968990

Insulators

S-1366
Insulator, battery terminal, .570 ID.
REPLACES: 1946900

S-2237
Relay terminal insulator, .200 I.D.

S-3303
Brush holder screw insulator for S-1370 & S-1370-H 5/32" I.D.

Terminals

S-2207
Battery terminal. Size: 12-24.

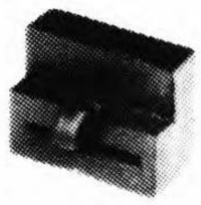
S-2236
Relay Terminal. Size: 8-32.

S-2248
Stator Lead Terminal
REPLACES: 801828

Special Use

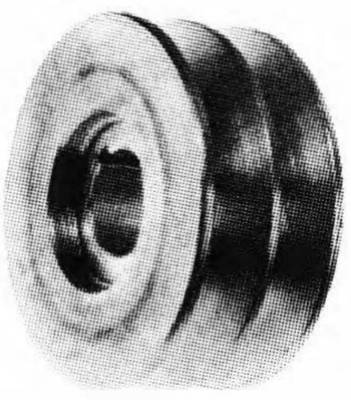
S-2209
Battery Terminal Package.
Contents:
(1) S-1366 Insulator
(1) S-2205 Nut
(1) S-2207 Battery Terminal
(1) S-2226 Boot
REPLACES: 1846901

S-2249
Relay Terminal Kit.
Contents:
(1) S-2235 Boot
(1) S-2236 Relay Terminal
(1) S-2237 Insulator
REPLACES: 1852519



S-3190
Voltage regular terminal cover. Used with VR-2172-Webbed style regulator. Replaces voltage adjustment hardware.
REPLACES: 1987869

Pulleys

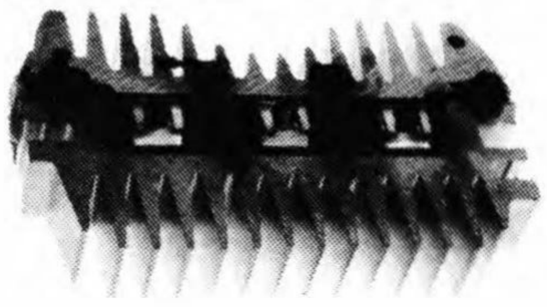


1168-P
Double Groove. Dim: 1/2" belt x 3-1/8" O.D. x 7/8" bore.
REPLACES: 1953071

Alternator Parts BUYER'S GUIDE

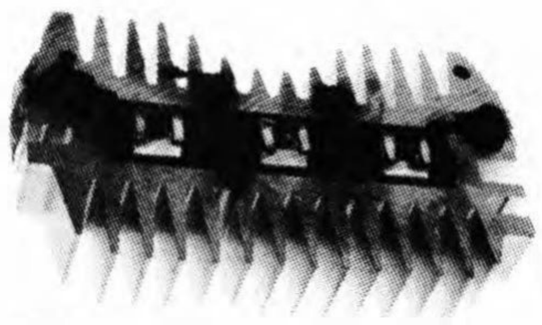
DELCO 27-SI TYPE 200 TRUCK 80 AMP

Rectifier Assemblies & Parts



S-2202
Negative ground.
Components:
(6) S-1396 Terminals
(1) S-2229-P Positive Heat Sink
(1) S-2230-N Neg. Heat Sink
(1) S-2231 Terminal Strip
(1) S-2239 Coupler
(6) S-4301 Diodes

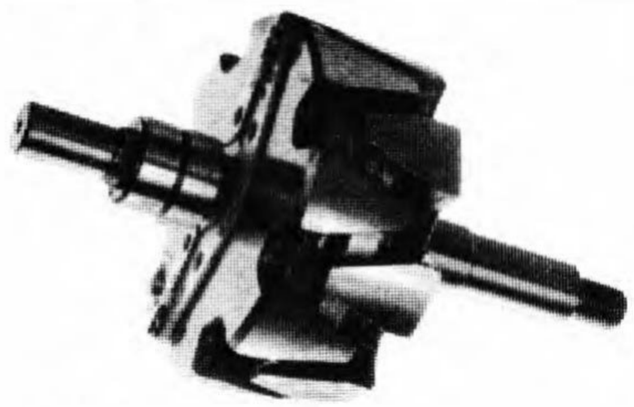
ALTERNATOR NO: 1100072, 073, 077, 078, 080, 081, 086, 087, 091, 094-096 & others
LESTER NO: 7136, 37, 97 & others
REPLACES: D-3983, 801816, 1875645, 1892914



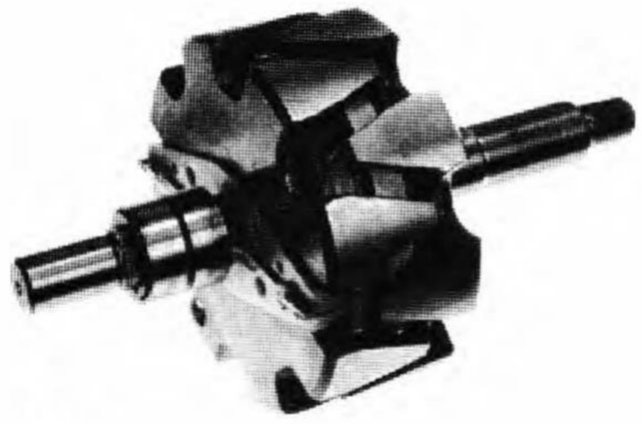
S-2203
Positive ground.
Components:
(6) S-1396 Terminals
(1) S-2229-N Negative Heat Sink
(1) S-2230-P Positive Heat Sink
(1) S-2231 Terminal Strip
(1) S-2239 Coupler

ALTERNATOR NO: 1100075, 076, 082, 083, 088 & others
REPLACES: 1852744, 1875812

Rotors



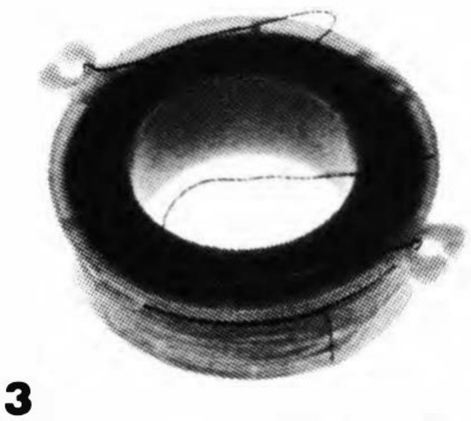
S-2200
80 amps, 12 volts 2.4-2.7 ohms.
Components:
S-2238 Shading Ring
S-2241 Lead Support
S-2244 Slip Ring
GS-2918 Early Shaft small knurl
6308 Coil
REPLACES: 1852040



S-2208
65 amps, 24 volts 11.0-12.0 ohms.
ALTERNATOR NO: 1100077 & others
LESTER NO: 7197
REPLACES: 1870542, 1978873

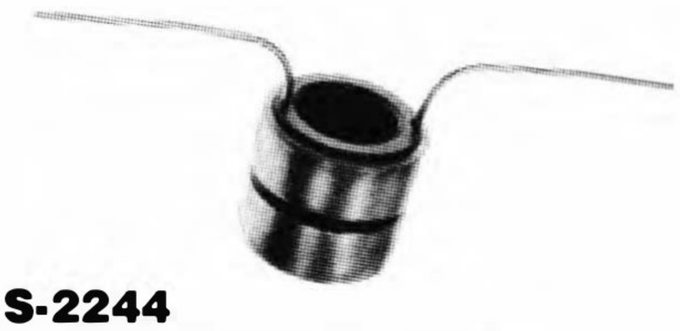
Rotor Coils

6308
4.4-4.9 amps, 12 volt with lead support used in S-2200 rotor.



6313
2.1-2.2 amps, 24 volt. Used with S-2208 rotor.

Slip Rings



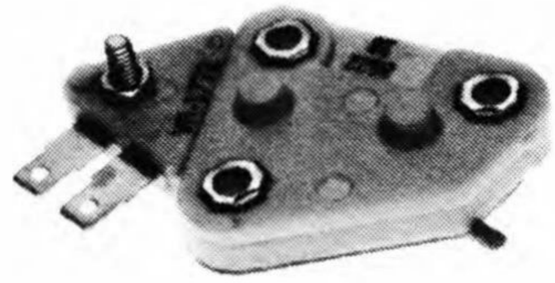
S-2244
Used in S-2200 and S-2208 rotor.
REPLACES: 1852040

Stators

C-3272
80 amps, 12 volts.
ALTERNATOR NO: 1100072, 073, 075, 080, 083, 087, 088, 095 & others
LESTER NO: 7136 & others
REPLACES: 801818

C-3297
100 amps.
ALTERNATOR NO: 1100216;1101050, 059, 091 & others
LESTER NO: 7157M, 77 & others
REPLACES: 1892941

Voltage Regulators



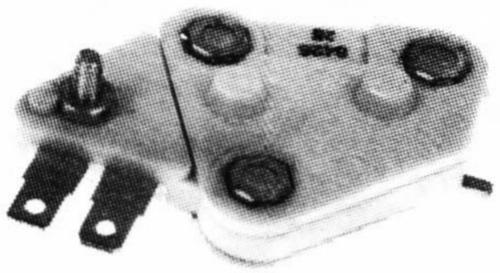
VR-1772
12 Volt, solid state, negative ground
REPLACES: 1116389, D-669

BUYER'S GUIDE

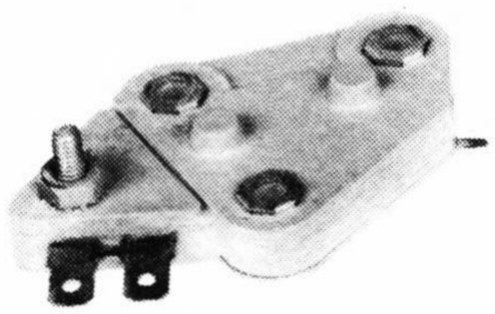
ACE™

DELCO 27-SI TYPE 200 TRUCK 80 AMP

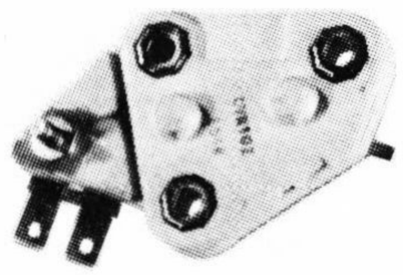
Voltage Regulators
Continued



VR-1775
24 volts, solid state, negative ground.
REPLACES: 1116388



VR-1871
24 volts, solid state web style.
REPLACES: 1984287, 1116404, 405



VR-2172
12 volts, solid state web style.
Use S-3190 terminal cover
REPLACES: 1974623, 1116406

ACE™ Alternator Parts

for domestic applications

FOR DELCO 30-SI

O.E.M./Lester Reference Guide

DELCO NO.	DELCO NO.	DELCO NO.	DELCO NO.	DELCO NO.	LESTER NO.
1117481	1117735	1117745	1117804	10459009	7256
1117482	1117736	1117746	1117805	10459010	7262
1117483	1117737	1117747	1117806	and others	7267
1117484	1117738	1117800	1117807		7268
1117485	1117742	1117801	10459002		and others
1117732	1117743	1117802	10459004		
1117734	1117744	1117803	10459008		

ACE™ GROUP

ACE ELECTRIC CO., INC. · COLUMBUS, KS 66725

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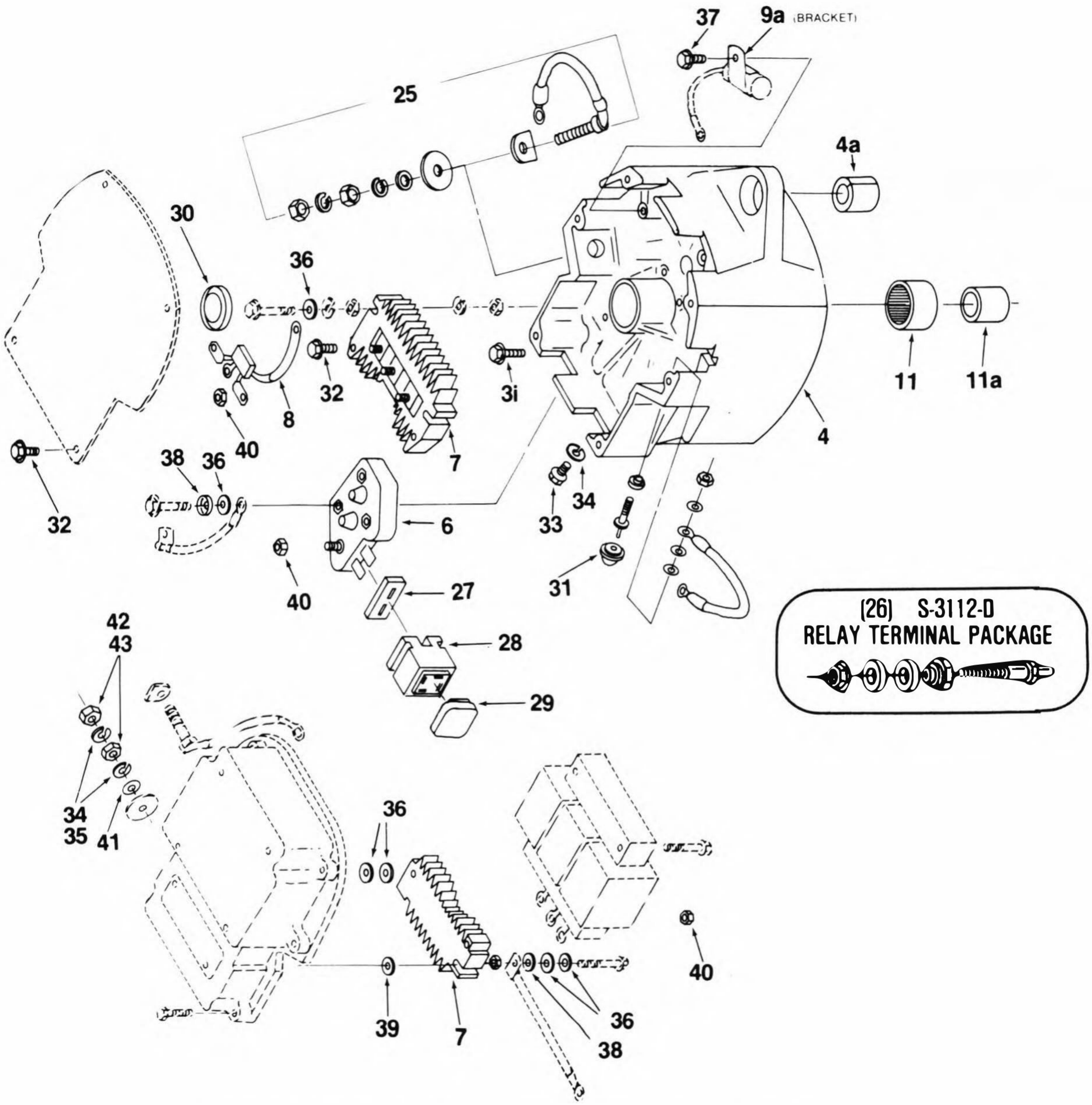
FOR DELCO

ACE™

30-SI

REF.	ACE	O.E.M.	DESCRIPTION
1	C-3253	1852726	D.E. Housing
2	C-3284	1876804	Stator, 90 amp, 12 volt
2	C-3298	10497825	Stator, 105 amp, 12 volt
3	S-2370-A	1968904	Rotor
3c	S-2326	1876790	Rotor Coil
3i	S-2343	1968945	Screw, Rotor Coil Attaching, 10-24 x .812
4	C-3256	1876762	Rectifier Housing
4a	S-2228	1968990	Bushing, Mounting
6	VR-1871	1116404 1116405	Voltage Regulator, 24 Volt, Web Style
6	VR-2172	1116406	Voltage Regulator, 12 Volt, Web Style
7	S-1375	1875626	Rect. Bridge, Trans.
7	S-2202	1892914	Rectifier
8	S-2245	1876797	Diode Trio
9a	S-1377	1869573	Bracket, Capacitor
10	A-305-2S	9439570	Bearing, D.E.
10a	S-2346	1968994	Screw, D.E. Bearing Retainer, 10-24 x 1.312
10b	S-2344	1958509	Seal, (D.E. Outside and Inside)
10c	S-2345	1968884	Gasket, Bearing Ret. D.E.
10d	C-3255	1970407	Retainer, D.E. Bearing
11	A-2435-R	9436064	Bearing, Rectifier End, Outer Race
11a	A-2436	9436063	Bearing, Rectifier End, Inner Race
12	1180-P	1969481	Fan
20	S-2367	1968885	Collar, Inside D.E.
21	S-2347	1968890	Collar, Outside D.E.



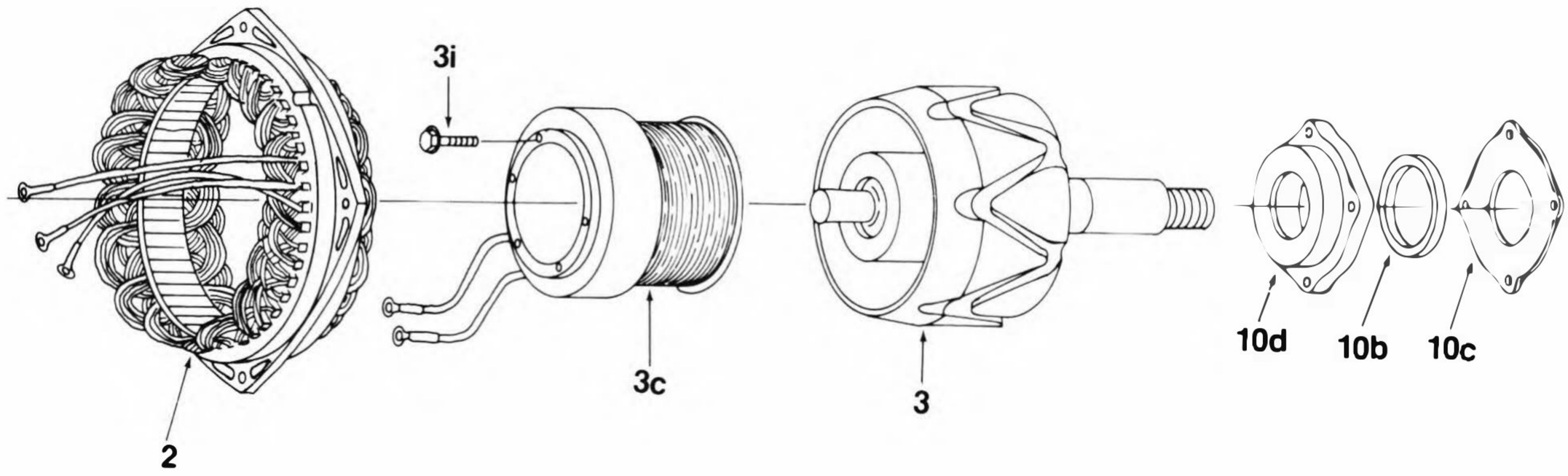
(26) S-3112-D
RELAY TERMINAL PACKAGE

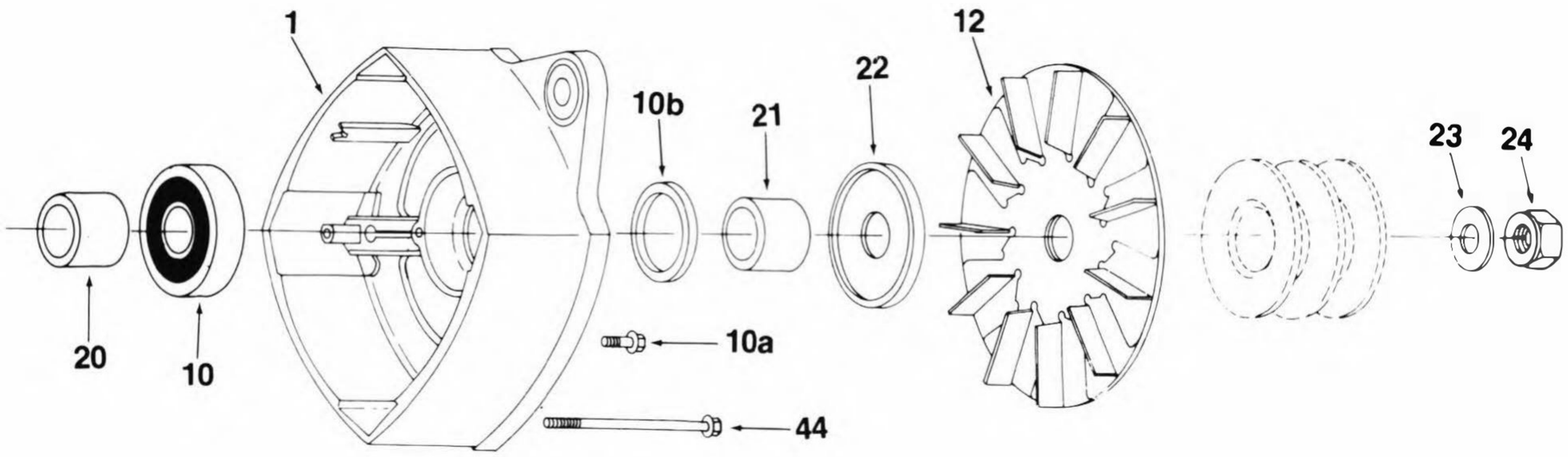
Alternator Parts

FOR DELCO

30-SI

REF.	ACE	O.E.M.	DESCRIPTION
22	S-2348	1968891	Slinger, Grease D.E.
23	S-2021	1905406	Washer, D.E. Shaft, 5/8 I.D.
24	S-2020	9418881	Nut, D.E. Shaft 5/8-18
24	S-2090	9439567	Lock Nut, 5/8-18, Hex
25	S-2393-D	1876897	Output Terminal Package
26	S-3112-0	1971673	Relay Terminal Package
27	S-2242	1876806	Boot, Voltage Adjuster Connector Body
28	S-2224	801548	Conn. Body, Voltage Adj.
29	S-2225	801532	Cap, Voltage Adjuster
30	S-2333	1876813	Plug, Bearing Well
31	S-2235	1970227	Cap, Relay Terminal
32	S-2323	1846955	Screw, Capacitor Attach. 8-32 x .420
33	S-2340	9427129	Screw, Ground Terminal 1/4-20 x 1/2
34	S-256	9421423	Lock Washer Transformer Terminal (Early), 1/4 I.D.
35	S-254	453435	Lock Washer, Trans. Terminal (Late), #10 I.D.
36	S-849	807295	Washer, Bridge Regulator & Transformer, #10 I.D.
37	S-2324	9411369	Screw, Capacitor, 10-24 x 3/4
38	S-1318	1913846	Washer, Insulated, Reg., Attaching, 3/16 I.D.
39	S-1320	815540	Washer, Bridge, Ground, #10 I.D.
40	S-1361	1851808	Nut, w/Attaching Washer, Voltage Reg., 8-32 x 11/32
41	S-349	1905125	Washer, Trans. Terminal, 1/4 I.D.
42	S-202	—	Nut 10-32, Hex
43	S-204	453326	Nut, Trans. Terminal (Early), 1/4-28 x 7/16
44	S-2349	1968991	Thru Bolt, 10-24 x 3 19/32



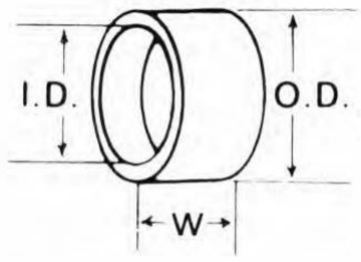


BUYER'S GUIDE

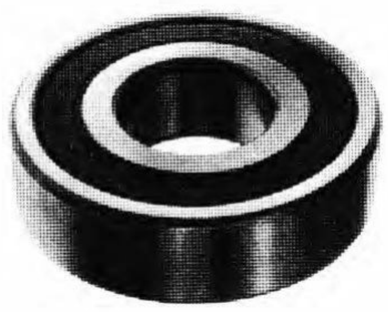
ACE™

DELCO 30-SI

Ball Bearings

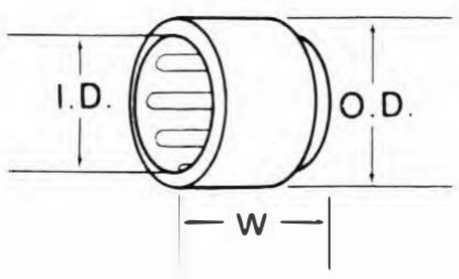


Dimensional information will indicate I.D. x O.D. x Width



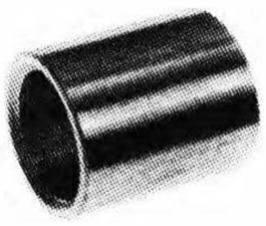
A-305-2S
Dim: .9843 x 2.440 x .6693. Sealed on both sides.
REPLACES: 9439570

Needle Bearings



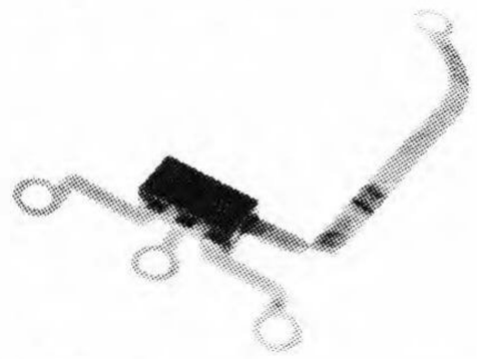
Dimensional information will indicate I.D x O.D. x Width

A-2435-R
Dim: .876 x 1.187 x .806. Used as outer race needle bearing with A-2436 inner race.
REPLACES: 9436064



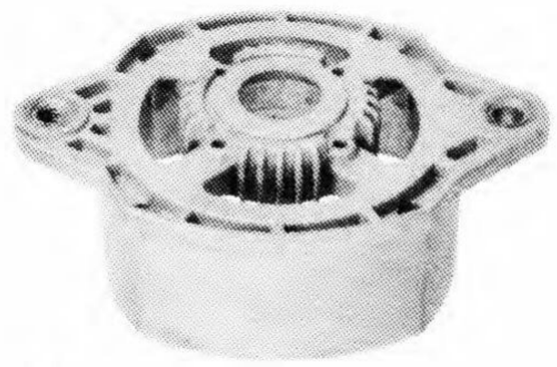
A-2436
Dim: .669 x .874 x 1.000. Used as inner race with A-2435-R.
REPLACES: 9436063

Diode Trios



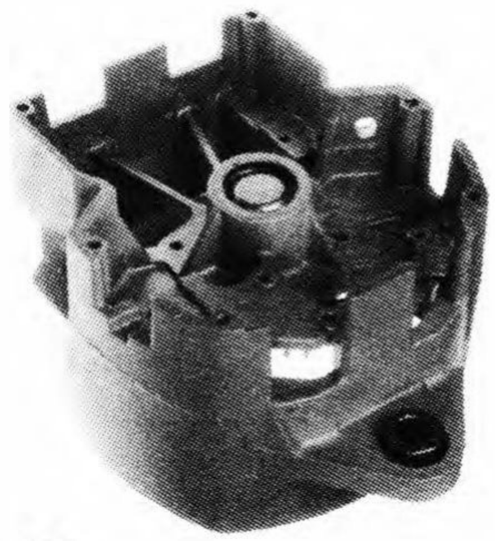
S-2245
ALTERNATOR NO: 1117067, 068, 481-485, 732-736, 738, 742, 800-807; 10459000- 002, 9004, 9008, 9009, 9010
LESTER NO: 7256, 7262, 7267, 7268
REPLACES: 1876797

Drive End Frames



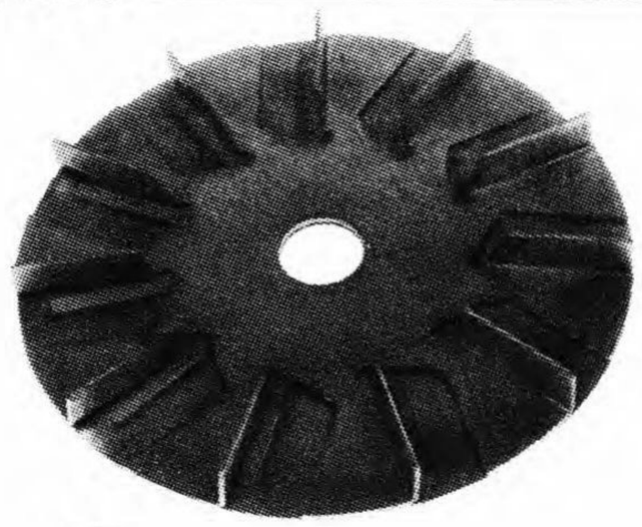
C-3253
ALTERNATOR NO: 1117067, 068, 481-485, 732-738, 742-747, 800-807; 10459002, 9004, 9008, 9009, 9010
LESTER NO: 7256, 7262, 7267, 7268
REPLACES: 1852726

Slip Ring End Frames



C-3256
ALTERNATOR NO: 1117481-485, 732, 735-737, 742-745, 800-807 & others
LESTER NO: 7256, 7262, 7267, 7268
REPLACES: 1876762

Fans



1180-P
ALTERNATOR NO: 1117483, 737, 742-747
LESTER NO: 7267
REPLACES: 1969481

Miscellaneous

Bearing Retainers

C-3255
D.E. bearing retainer
ALTERNATOR NO: 1117481-485, 732-738, 742-747, 800-807; 10459002, 9004, 9008, 9009, 9010
LESTER NO: 7256, 7262, 7267, 7268
REPLACES: 1970407, 10497221

Bushings (Mounting & Spacing)

S-2228
Rectifier housing mounting lug bushing.
ALTERNATOR NO: 1117481-485, 732-738, 742-747, 800-807; 10459002, 9004, 9008, 9009, 9010
LESTER NO: 7256, 7262, 7267, 7268
REPLACES: 1892765

Alternator Parts BUYER'S GUIDE

DELCO 30-SI

Miscellaneous

Bushings (Mounting & Spacing) (Continued)

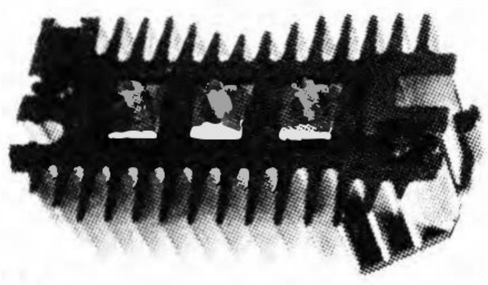
S-2347
Outside spacer between D.E. Bearing and fan
ALTERNATOR NO: 1117481-485, 732-738, 742-747, 800-807; 10459002, 9004, 9008, 9009, 9010
LESTER NO: 7256, 7262, 7267, 7268
REPLACES: 1968890

S-2367
Inside spacer between rotor and D.E. Bearing
ALTERNATOR NO: 1117481-485, 732-738, 742-747, 800-807; 10459002, 9004, 9008, 9009, 9010
LESTER NO: 7256, 7262, 7267, 7268
REPLACES: 1968885

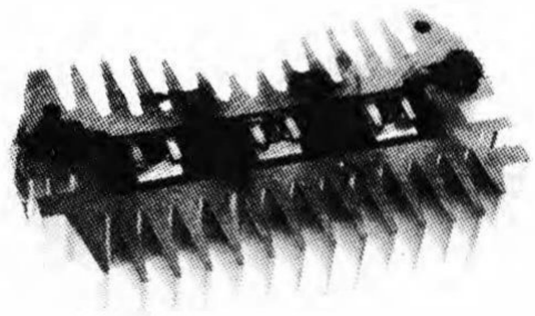
Special Use

S-3190
Voltage regulator terminal cover. Used with VR-2172 Webbed style regulator. Replaces voltage adjustment hardware

Rectifier Assemblies & Parts

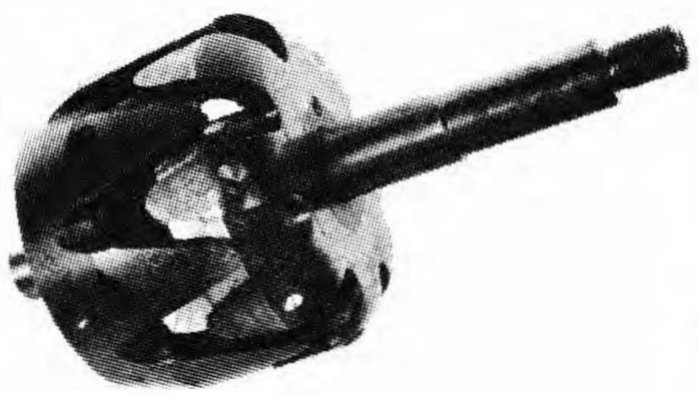


S-1375
Negative ground.
Components:
(1) S-1391 Coupler
(1) S-1392 Terminal Strip
(6) S-1396 Terminals
(1) S-1397 Neg. Heat Sink
(1) S-1398 Pos. Heat Sink
(2) S-2272 Wedge Pins
(6) S-4301 Diodes
REPLACES: D-3913, D-3915, 1852209, 1867531, 1875627, 1971987, 1984638



S-2202
Negative ground.
Components:
(6) S-1396 Terminals
(1) S-2229-P Pos. Heat Sink
(1) S-2230-N Neg. Heat Sink
(1) S-2231 Terminal Strip
(1) S-2239 Coupler
(6) S-4301 Diodes
REPLACES: D-3983, 801816, 1875645, 1892914

Rotors

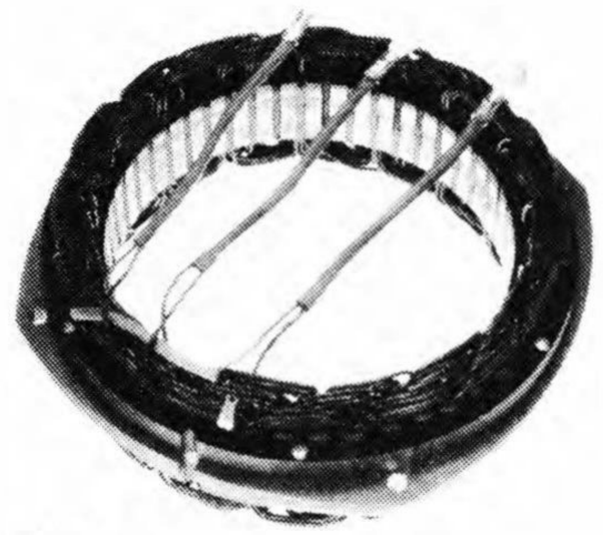


S-2370-A
Component : GS-2942 Shaft.
ALTERNATOR NO: 1117481-485, 732-738, 742-747, 800-807; 10459002, 9004, 9008, 9009, 9010
LESTER NO: 7256, 7262, 7267, 7268
REPLACES: 1968904

Rotor Coils

S-2326
4.1-4.4 amps, 12 volts.
REPLACES: 1876790

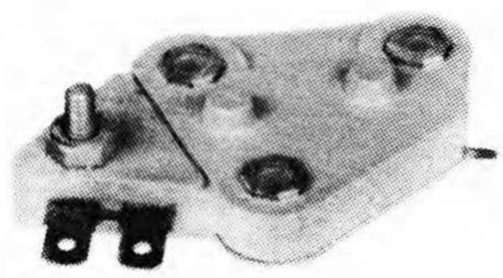
Stators



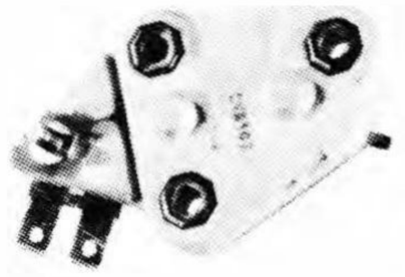
C-3284
90 amps, 12 volts.
ALTERNATOR NO: 1117481-485, 732, 735, 736, 738, 742-745, 800, 803, 804; 10459004, 9009, 9010
LESTER NO: 7256, 7262, 7267, 7268
REPLACES: 1876804

C-3298
105 amp, 12 volt
Alternator No: 1117801, 802
Replaces: 10497825

Voltage Regulators



VR-1871
24 volts, solid state, web style
ALTERNATOR NO: 1117734, 737, 746, 805; 1459002
LESTER NO: 7256, 7262
REPLACES: 1984287, 1116404, 405



VR-2172
12 volts, solid state, web style
ALTERNATOR NO: 1117481-484, 732, 735, 736, 738, 742-745, 800-804, 806, 807; 1459004, 9008, 9009, 9010
LESTER NO: 7267, 7268
REPLACES: 1974623, 1116389, 1116406

ACE™

Alternator Parts

for domestic applications

CT-18-A-DE

ACE™ Alternator Parts

for domestic applications

FOR DELCO

20-DN TYPE 150 & 250, SQUIRREL CAGE, 62 AMP

O.E.M./Lester Reference Guide

DELCO NO.	LESTER NO.
1117753	7218
1117756	7219
1117772	7222
and others	and others

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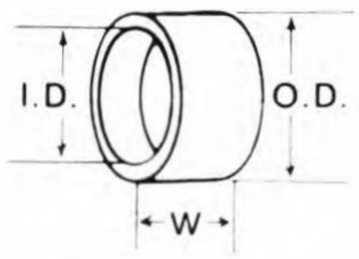
BUYER'S GUIDE

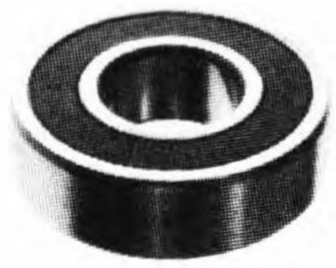
ACE™

DELCO 20-DN TYPE 150 & 250 SQUIRREL CAGE 62 AMP

Ball Bearings



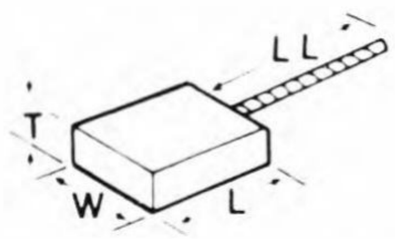
Dimensional Information will indicate I.D. x O.D. x width



A-203-2S
Sealed both sides Dim: .669 x 1.575 x .472
ALTERNATOR NO: 1117753, 1117756, 1117772
LESTER NO: 7218, 19; 22
REPLACES: 905429

A-203SSR
Same as A-203-2S except reconditioned

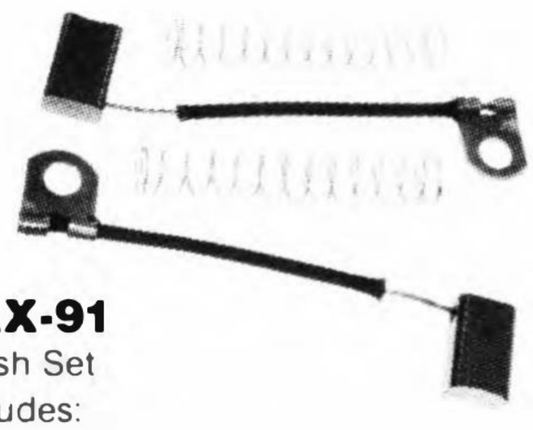
Brushes



Dimensional information will indicate Length x Width x Thickness and Lead Length
Original equipment part numbers provided for identification, may not be a direct cross reference. An Ace part number for a single brush may refer to a brush holder assembly or set number if the original manufacturer does not offer individual sales numbers.

RA-91
Dim: 17/32" x 5/16" x 3/16" x 2-1/4" For Type 150
REPLACES: 1946433

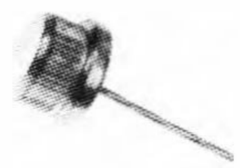
RA-136
Dim: 1-3/16" x 1/2" x 3/16" Type 250
REPLACES: 1966276



RAX-91
Brush Set
Includes:
(2) RA-91 Brushes
(2) S-1334 Springs

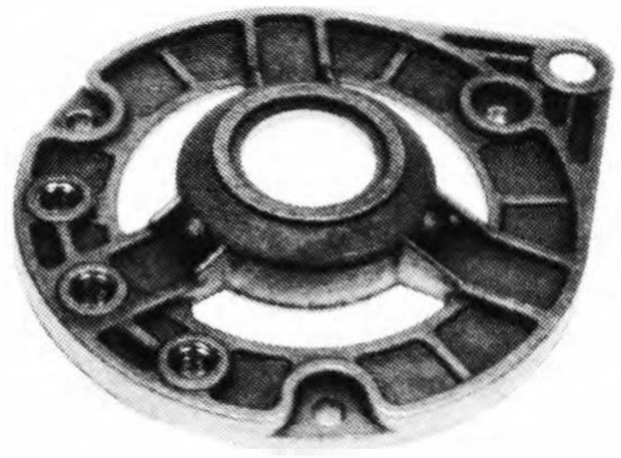
Diodes

S-2403-P
Positive, 25 amps, 50 volts
REPLACES: 2095331, 2098288



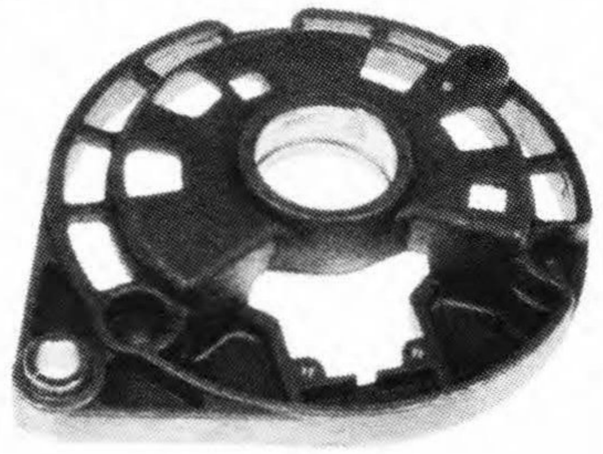
S-2404-N
Negative, 25 amps, 50 volts
REPLACES: 2095332, 2098287

Drive End Frames

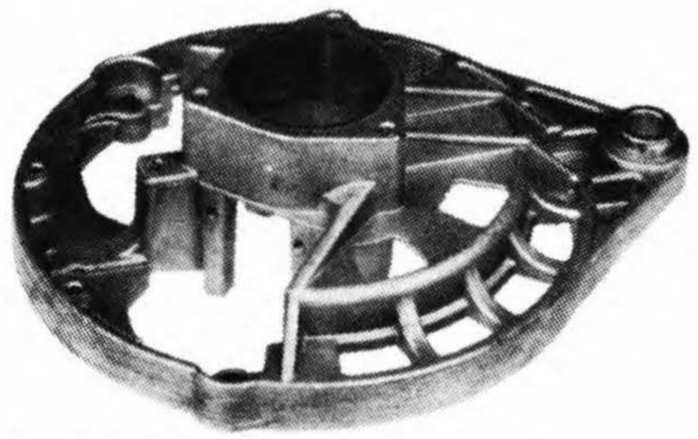


C-3161
Type 150 and 250
REPLACES: 1961866

Slip Ring End Frames



C-3160
Type 150
REPLACES: 1950674



C-3162
Type 250
REPLACES: 1955737

Rectifier Assemblies and Parts

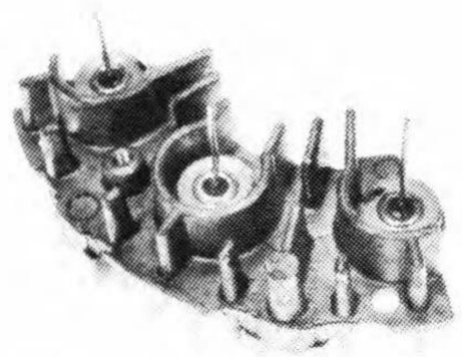
S-3301
Heat Sink for S-3307 and S-3308

S-3307
Positive Assembly
Components:
(1) S-3301 Heat Sink
(3) S-2403-P Diodes
REPLACES: D-3981, 1852933, 1958823

Alternator Parts BUYER'S GUIDE

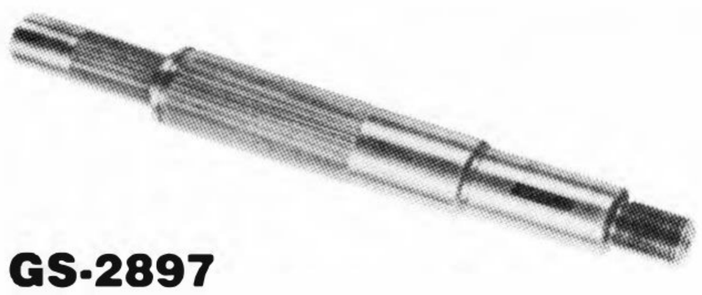
DELCO 20-DN TYPE 150 & 250 SQUIRREL CAGE, 62 AMP

Rectifier Assemblies and Parts (Continued)



S-3308
Negative Assembly
Components:
(1) S-3301 Heat Sink
(3) S-2404-N Diodes
REPLACES: D-3980, 1852932, 1958824

Shafts

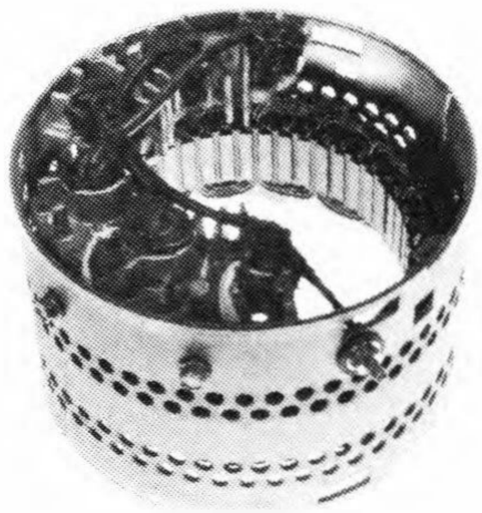


GS-2897
8-13/64" Length .998 Knurl For Type 150
REPLACES: 1955651

GS-2898
9-5/32" x .998 Knurl For type 250
REPLACES: 1955978, 1968126

Stators

C-3268
62 Amps, 12 volts
REPLACES: 1958822



C-3269
Stator Assembly with Heat Sink

Miscellaneous

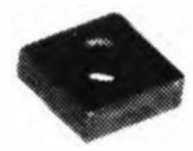
S-2020
Lock nut, Hex 5/8-18 x 15/16"
REPLACES: 941881

S-2090
Locknut, Hex 5/8-18

S-3273
Brush Support Spring
REPLACES: 1955734

S-3302
Nut for S.R.E. Frame 1/4-28

S-3306
Insulator, Heat Sink
REPLACES: 1955543



S-3309
Nut, Insulator, square 12-24 x 7/16"

S-3310
Bushing, Heat Sink Insulator

S-3311
Screw, Heat Sink Attaching, Hex 12-24 x 3/16"

S-3313
Battery Terminal Kit
REPLACES: 800349

S-3325
Relay Terminal 10-32 x 23/32"

ACE™

Alternator Parts

for domestic applications

ACE™

Alternator Parts

for domestic applications

FOR DELCO 29-SI

O.E.M./Lester Reference Guide

DELCO NO.	DELCO NO.	LESTER NO.
1117160	1117164	7202
1117161	1117165	and others
1117162	and others	
1117163		

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BUYER'S GUIDE

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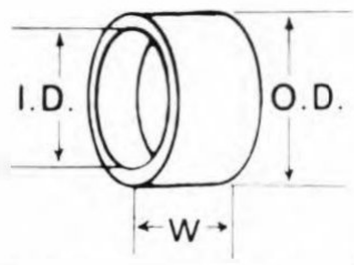
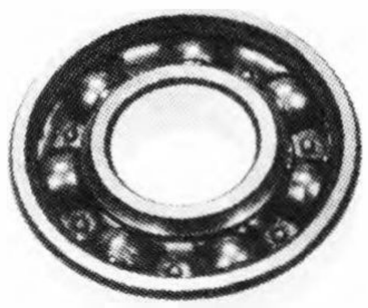
DELCO 29-SI

Ball Bearings



Dimensional information will indicate I.D. x O.D. X Width



A-305-O
D.E. Bearing Dim: .984 x 2.441 x .669
Open on both sides
REPLACES: 9439571

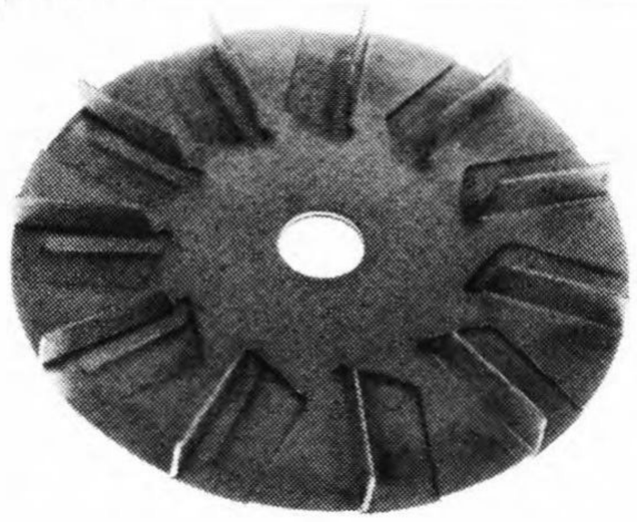
Capacitors

S-2204
Used in 1.5 mfd. Lead Length approx. 1.75"
Lead flag hole Dia. Approx. .187 Can dia. approx. .667
Uses S-1377 Bracket
REPLACES: 1978146

S-1377
Capacitor Bracket Used with S-1317 and S-2204
REPLACES: 1869573

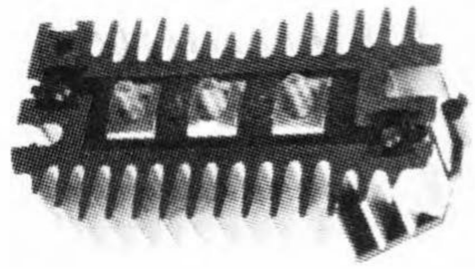
S-2323
Screw, Capacitor attach., Rectifier to regulator conn. 8-32 x .420
REPLACES: 1846955

Fans



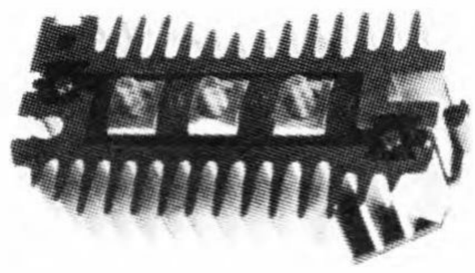
1180-P
REPLACES: 1969481

Rectifier Assemblies and Parts

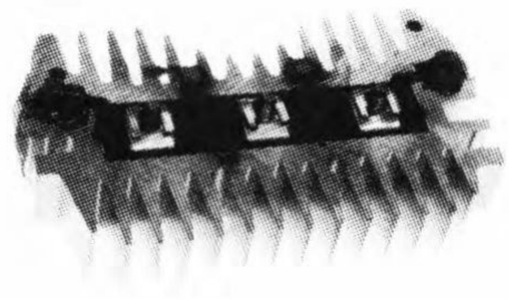


S-1375
Negative ground, 100 volt, 25 amp
For TR unit
Components:
(1) S-1391 Coupler
(1) S-1392 Terminal Strip
(6) S-1396 Terminals
(1) S-1397 Neg. heat sink
(1)S-1398 Pos. Heat sink
(2) S-2272 Wedge pins
(6) S- 4301 Diodes
Unit No.: 1117162
REPLACES: 1875627

S-1375C
Same as S-1375 except Super Cool™

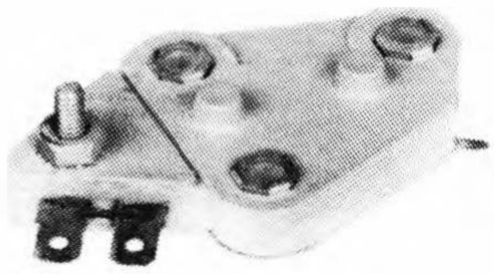


S-1375L
Heavy duty, Long Life™, 200 volt, 50 amp diodes.

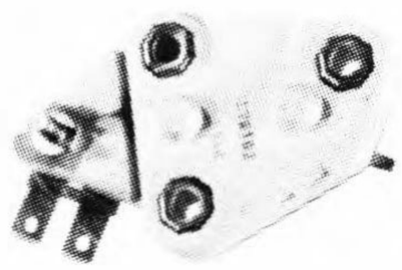


S-2202
Negative ground, 12 & 24 volt
Components:
(6) S-1396 Terminal
(1) S-2229- P Pos. Heat Sink
(1) S-2230-N Neg. Heat Sink
(1) S-2231 Terminal Strip
(1) S-2239 Coupler
(6) S-4301 Diodes
REPLACES: 1875645, 1892914

Voltage Regulators



VR-1871
24 volt, solid state, web style
Voltage adjustment hardware not required
Negative or positive ground
REPLACES: 1984287, 1116404, 405



VR-2172
12 volt, solid state, web style
Voltage adjustment hardware not required
Negative or positive ground
REPLACES: 1974623, 1116389, 406

Miscellaneous

S-849
Washer, rectifier attaching, regulator attaching #10
REPLACES: 807295

Alternator Parts BUYER'S GUIDE

DELCO 29-SI

Miscellaneous (Continued)

S-1318
Washer, Insulated, regulator screw 3/16"
REPLACES: 1913846

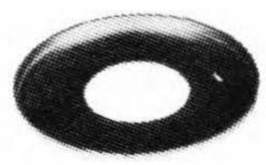
S-1361
Nut, Rectifier to Regulator Connecting
8-32 x 11/32"

S-2020
Nut, D.E. Shaft 5/8-18"
REPLACES: 9418881

S-2021
Washer, D.E. Shaft 5/8"
REPLACES: 1905406

S-2210
D.E. Bearing Retainer
REPLACES: 1961867

S-2212
Collar, D.E., outside
REPLACES: 1969046



S-2213
Shield, Bearing Ret. Plate
REPLACES: 1969070

S-2228
Mounting Bushing for Rectifier Housing
REPLACES: 1892765

S-2242
Cushion for Regulator Terminal
REPLACES: 1970227

S-2324
Screw, Bearing Retainer 10-24 x .750
REPLACES: 1846956

S-2343
Screw, Rotor Coil attaching, 10-24 x .812
Grade 8
REPLACES: 1968945

S-3127
Terminal Relay Package
REPLACES: 1894627

S-3135
D.E. Collar, Inside
Used inside between retainer plate and bearings
.989 I.D. x 1.328 O.D. x .557 Thk.
REPLACES: 1957726

S-3138
Screw and Lockwasher for attaching rectifier, ground side 8-32 x 1-1/16"
REPLACES: 1894458

S-3143
Screw and Insulator for attaching regulator
Includes:
(1) S-3138 Screw 8-32 x 1-1/16"
(1) S-3303 Insulator
REPLACES: 1976061

S-3145
Thru Bolt, hex head 10-24 x 2-1/2"
REPLACES: 1894445

ACE™

Alternator Parts

for domestic applications

CT-18-C-DE

ACE™ Alternator Parts

for domestic applications

FOR DELCO 32-SI

[redacted]

O.E.M./Lester Reference Guide

DELCO NO.	DELCO NO.	LESTER NO.
1117180	1117184	7295
1117181	1117185	and others
1117182	and others	
1117183		

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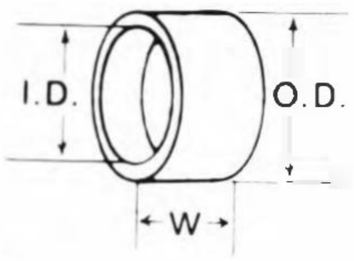
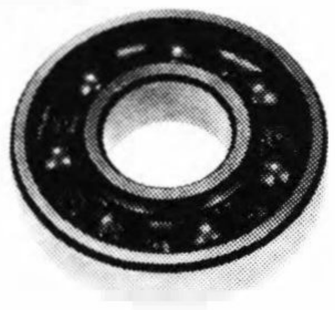
DELCO 32-SI

Ball Bearings

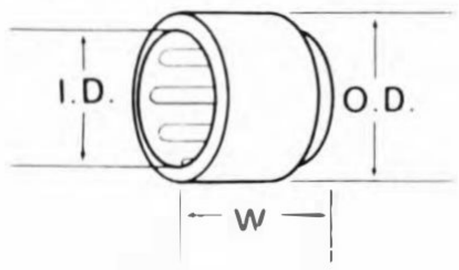


Dimensional information will indicate I.D. x O.D. x Width

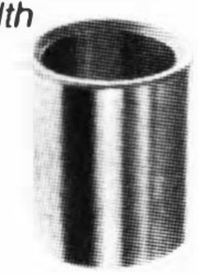


A-305-O
D.E. Bearing Dim: .984 x 2.441 x .669
Open on both sides
REPLACES: 9439571

Needle Bearings

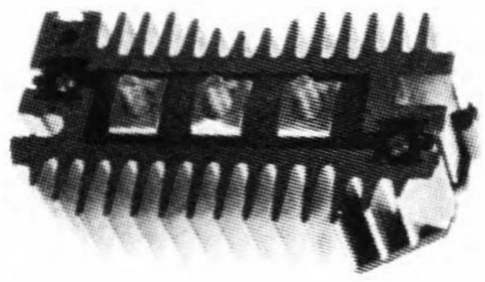


Dimensional information will indicate I.D. x O.D. x Width

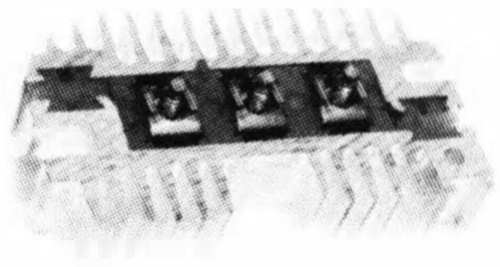


A-2436
Bearing Inner Race Dim: .669 x .874 x 1.000
REPLACES: 9436063

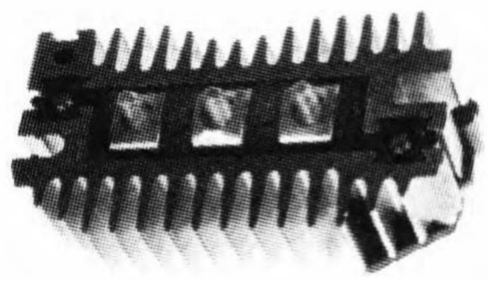
Rectifier Assemblies



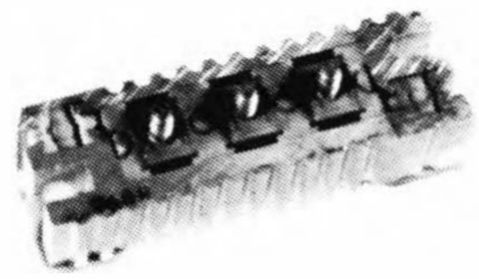
S-1375
Rectifier Transformer Negative ground,
100 volt, 25 amp
Components:
(1) S-1391 Coupler
(1) S-1392 Terminal Strip
(6) S-1396 Terminals
(1) S-1397 Neg. Heat Sink
(1)S-1398 Pos. Heat Sink
(2) S- 2272 Wedge Pins
(6) S-4391 Diodes
Unit No: 1117182
REPLACES: 1875627



S-1375C
Same as S-1375 except Super Cool™

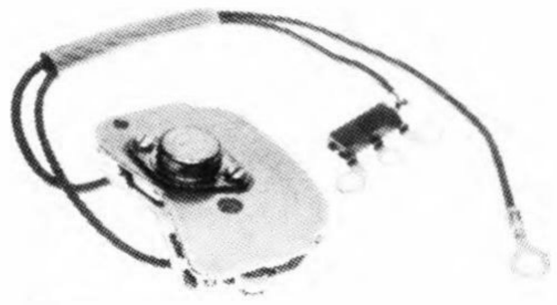


S-1375L
Heavy Duty, Long Life™, 200 volt, 50 amp



S-3105
Rectifier Assembly Negative ground,
100 volt, 25 amp
Components:
(1) S-1391 Coupler
(1) S-1392 Terminal Strip
(6) S-1396 Terminals
(2) S-2272 Wedge Pins
(2) S-3102 Insulators
(6) S-4301 Diodes
REPLACES: 1974711

Voltage Regulators



VR-1875
12 volt, solid state, negative ground
REPLACES: 1977529

Miscellaneous

S-251
Washer Regulator attaching screw #8
453844

S-256
Washer, Ground Screw 1/4"
REPLACES: 9421423

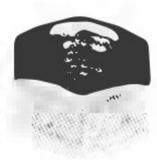
S-334
Woodruff Key
REPLACES: 124546

S-849
Washer, Transformer Rectifier, Transformer Terminal Lead Attaching, Coil Lead to Regulator Attaching #10
REPLACES: 807295

S-1320
Washer, Regulator Attaching Screw #10
REPLACES 815540

S-1361
Nut, Transformer Rectifier, 8-32
REPLACES: 1851808

Miscellaneous (Continued)

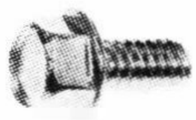


S-2020
Nut, D.E. Shaft 5/8-18
REPLACES: 9418881

S-2021
Washer, D.E. Shaft 5/8"

S-2242
Regulator Terminal Cushion
REPLACES: 1970227

S-2274
Pipe Plug in Rectifier Housing
REPLACES: 9427882



S-2340
Ground Screw 1/4-20 x 1/2"
REPLACES: 9427129

ACE™

Alternator Parts

for domestic applications

ACE™ Alternator Parts

for domestic applications

FOR DELCO 40-SI

O.E.M./Lester Reference Guide

DELCO NO.	DELCO NO.	DELCO NO.	LESTER NO.	LESTER NO.
1117141	1117146	1117151	7230	7251
1117142	1117147	1117152	7239	and others
1117143	1117148	and others	7242	
1117144	1117149		7246	
1117145	1117150		7250	

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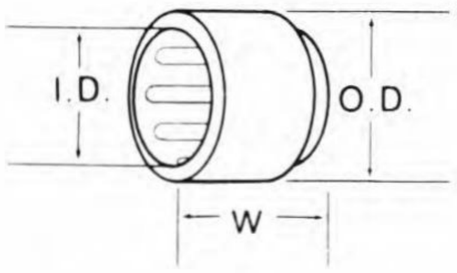
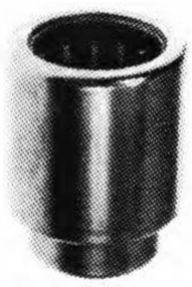
DELCO 40-SI

Needle Bearings

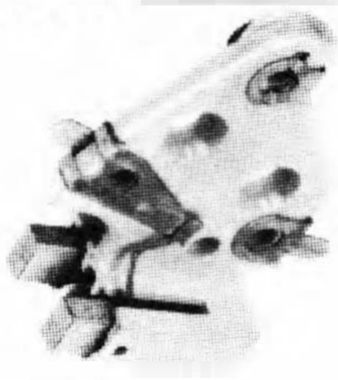


Dimensional information will indicate I.D. x O.D. x Width



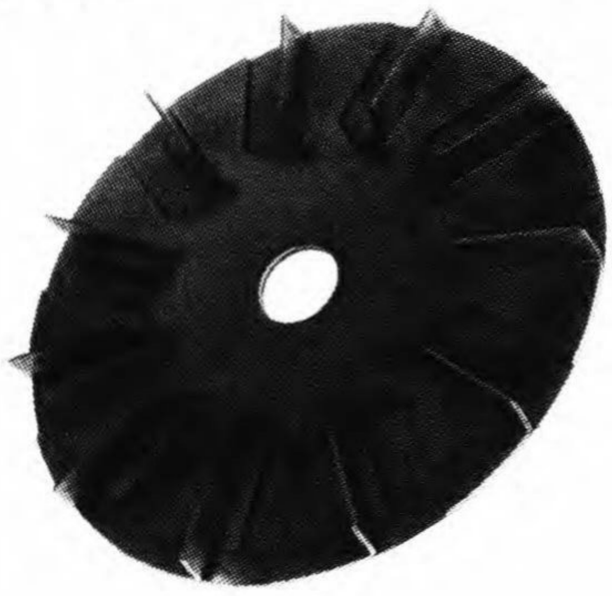
A-2431
S.R.E. Bearing Dim: .670 x .937 x 1.240
Closed end, sealed with grease reservoir
REPLACES: 9437171

Brush Holder Assemblies and Parts



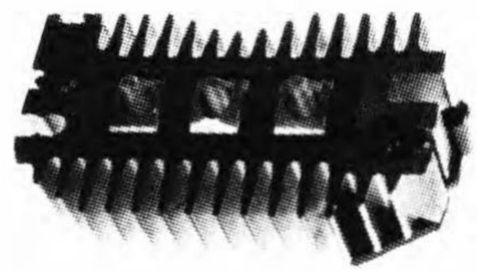
S-1380
Components:
(2) RA-103 Brushes
(2) S-1334 Springs
(1) S-1367 Brush Holder
(1) S-1368 Clip
REPLACES: 801466

Fans

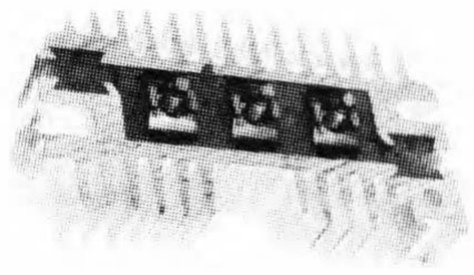


1180-P
REPLACES: 1969481

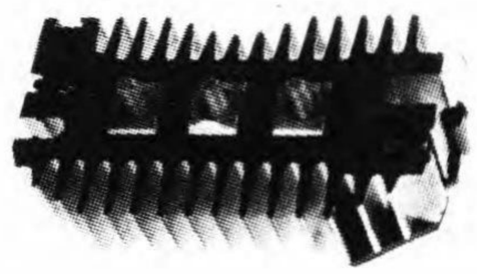
Rectifier Assemblies



S-1375
Negative Ground, 100 volt 25 amp
Components:
(1) S-1391 Coupler
(1) S-1392 Terminal Strip
(6) S-1396 Terminals
(1) S-1397 Neg. Heat Sink
(1) S-1398 Pos. Heat Sink
(2) S-2272 Wedge Pins
(6) S- 4301 Diodes
REPLACES: 1867531

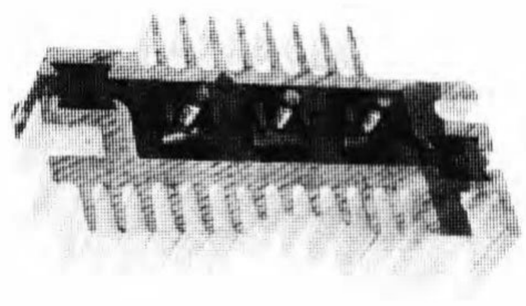


S-1375C
100 volt, 25 amp Super Cool™



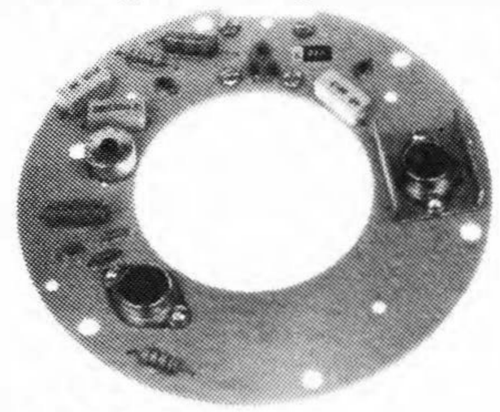
S-1375L
200 volt, 25 amp Heavy Duty Long Life™

S-3106
Long Life™, 200 volt, 50 amp diodes with hole

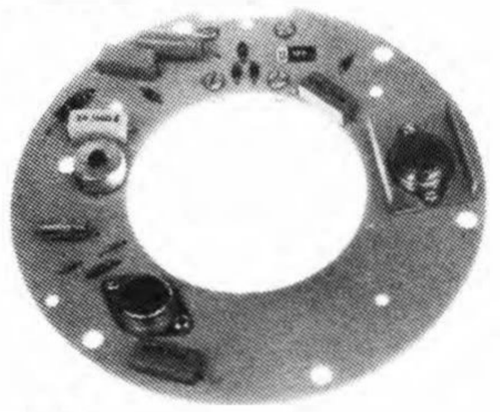


S-3106X
Long Life™, 200 volt, 50 amp diodes with slot

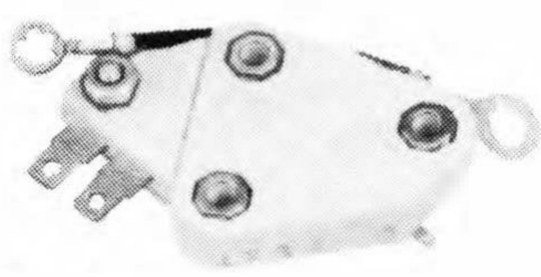
Voltage Regulators



VR-1423
Regulator Panel 24 volt, 10 amp field
REPLACES: 1963875



VR-1424
Regulator Panel 12 volt, 10 amp field
REPLACES: 1963876



VR-1788
Retrofit replacement for 1116383 for one wire system 145 amp

Miscellaneous

S-251
Washer, regulator Attaching Screw #8
REPLACES: 453844

S-252
Lockwasher, Brush Holder Screw, #8
REPLACES: 453476

S-256
Washer, Ground screw 1/4"
REPLACES: 9421423

Alternator Parts BUYER'S GUIDE

DELCO 40-SI

Miscellaneous (Continued)

S-349
Washer, Rectifier stud, 1/4"
REPLACES: 1905125

S-360
Washer, Insul. A.C. Term, 1/4"
REPLACES: 810501

S-849
Washer, Brush Holder & Rect. Screws, #10
REPLACES: 807295

S-1318
Washer, Brush Holder Attaching Screw, 3/16"
REPLACES: 1913846, 1970149

S-1361
Nut, Rect. and Reg. Stud 8-32
REPLACES: 1851808

S-2020
Nut, D.E. Shaft 5/8-18"
REPLACES: 9418881

S-2021
Washer, D.E. Shaft 5/8"
REPLACES: 1905406

S-2224
Connector Body, Regulator
REPLACES: 801548

S-2225
Voltage Adjustment Cap
REPLACES: 801532

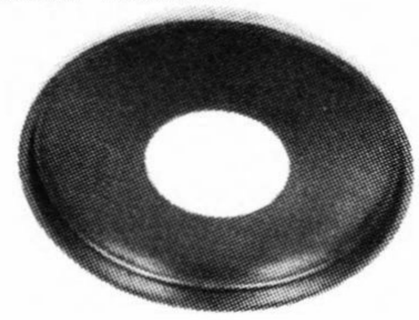
S-2228
Bushing, S.R.E. Mounting Hinge
REPLACES: 1892765

S-2242
Regulator Terminal Cushion
REPLACES: 1970227

S-2323
Screw, S.R.E. Cover Plate
Dim: 8-32 x .420
REPLACES: 1846955

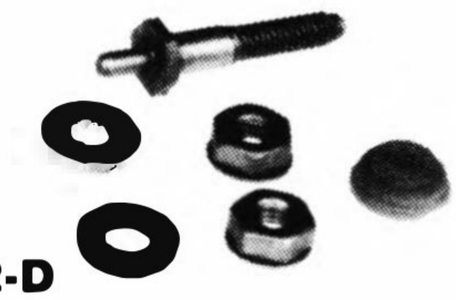
S-2340
Screw, Ground
Dim: 1/4-20 x 1/2
REPLACES: 9427129

S-2347
D.E. Collar, outside
REPLACES: 1968890



S-2348
Grease Slinger
REPLACES: 1968891

S-2349
Thru Bolt
Dim: 10-24 x 3-19/32"
REPLACES: 1968991



S-3112-D
Relay Terminal Package
REPLACES: 1971673

ACE™

Alternator Parts

for domestic applications

ACE™ Alternator Parts

for domestic applications

FOR DELCO 50-DN

O.E.M./Lester Reference Guide

DELCO NO.	DELCO NO.	DELCO NO.	DELCO NO.	DELCO NO.	LESTER NO.
1117690	1117704	1117710	1117790	1117796	7257
1117691	1117705	1117740	1117791	1117797	7258
1117699	1117706	1117741	1117792	1117798	and others
1117701	1117707	1117748	1117793	1117799	
1117702	1117708	1117749	1117794	and others	
1117703	1117709	1117789	1117795		

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BUYER'S GUIDE

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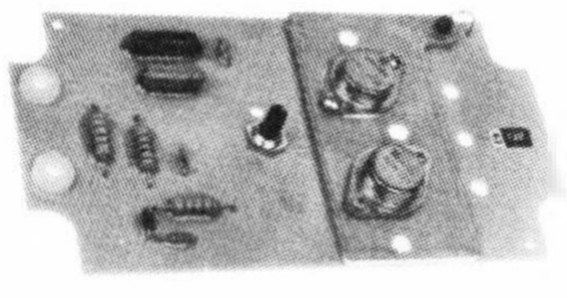
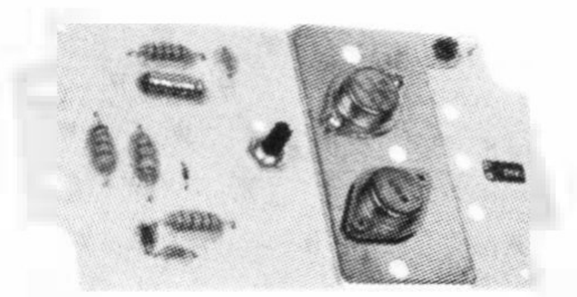
DELCO 50-DN

Voltage Regulator Panels



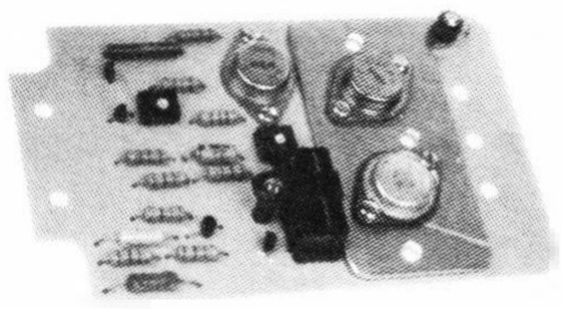
VR-1420

For Delco Voltage Regulator
No. 9000551
12v, 10 amp, positive or negative ground
Set voltage 13.7
REPLACES: 1941463



VR-1421

For Delco Voltage Regulator
No. 9000597
24 volt, positive or negative ground
Set voltage 27.5
REPLACES: 1963309



VR-1425

For Delco Voltage Regulator
No. 1118437
24 volt negative ground
Set voltage 26.4-28.4
REPLACES: 1977339

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Alternator Parts

for domestic applications

FORD INTEGRAL CIRCUIT

O.E.M./ Lester Reference Guide

FORD NO.	FORD NO.	FORD NO.	LESTER NO.
E43F-10300-AA	E53Z-10346-A	GL-224	7083
E43F-10300-FA	E57F-10300-BA	GL-225	7085
E43Z-10346-B	E57F-10300-DA	GL-226	7088
E43Z-10346-D	E57F-10346-BA	and others	7716
E53F-10300-BA	GL-222		and others

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CT-19DE

FOR FORD

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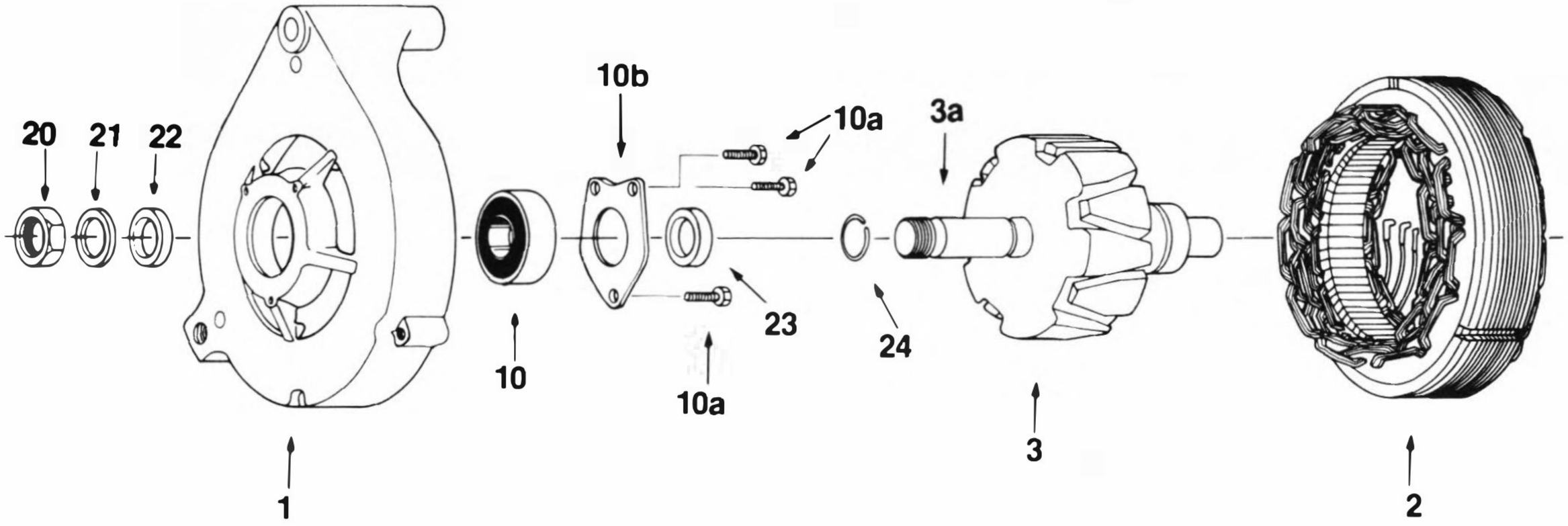
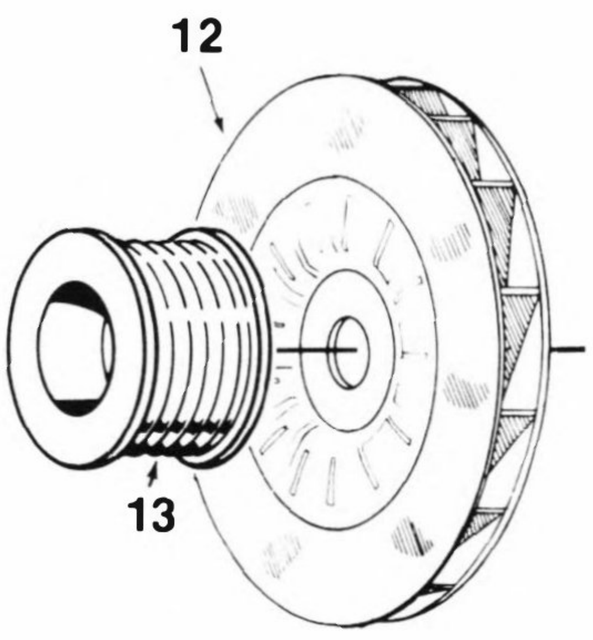
INTEGRAL CIRCUIT

REF.	ACE	O.E.M.	DESCRIPTION
1	C-3210	D3OZ-10333A	D.E. Frame
1	C-3211	E1FZ-10333-A	D.E. Frame
2	C-3294	E43Z-10336-A	Stator
3	S-1248	E43Z-10335-A	Rotor Assembly
3a	GS-2920	—	Rotor Shaft
4	C-3244	E43Z-10334-A	S.R.E. Frame
5	S-1243	E43Z-10320-A	Brush Holder Assembly
5a	S-1245	E43Z-10320-A	Brush Holder, Only
5b	S-1207	C5AZ-10349-A	Brush Spring
5c	FX-64	—	Brush Set
5d	F-64	—	Brush
5f	S-1031	1975323	Keeper, Brush Retainer
6	VR-1706	E43Z-10316-A	Voltage Regulator
7	S-1201	E43Z-10304-A GR-784-A	Rectifier Assembly
10	A-203-2S	—	Ball Bearing
10a	S-1337	—	Screw
10b	S-1379	C5AZ-10A355-A	Retainer
11	A-2430	9436831	Bearing, S.R.E.
12	1248P	E6DZ-10A310-A	Fan
13	1148-P	D9ZF-10A352-AA	Pulley, Serpentine
14	S-1779	—	Brush Holder Voltage Reg. Assembly
20	S-212	351496-S8B	Nut, Rotor Shaft
21	S-266	351124-S8B	Lockwasher
22	S-801	C5AF-10343-A	Spacer, Collar
23	S-1213	C5AZ-10A360-A	Stop Ring
24	S-1214	C3SZ-10370-A	Stop Ring, Split
25	S-1777	W-621900-S36	Nut, M-4 Brush Holder Attaching
26	S-1239	378466-S8B	Thru Bolt

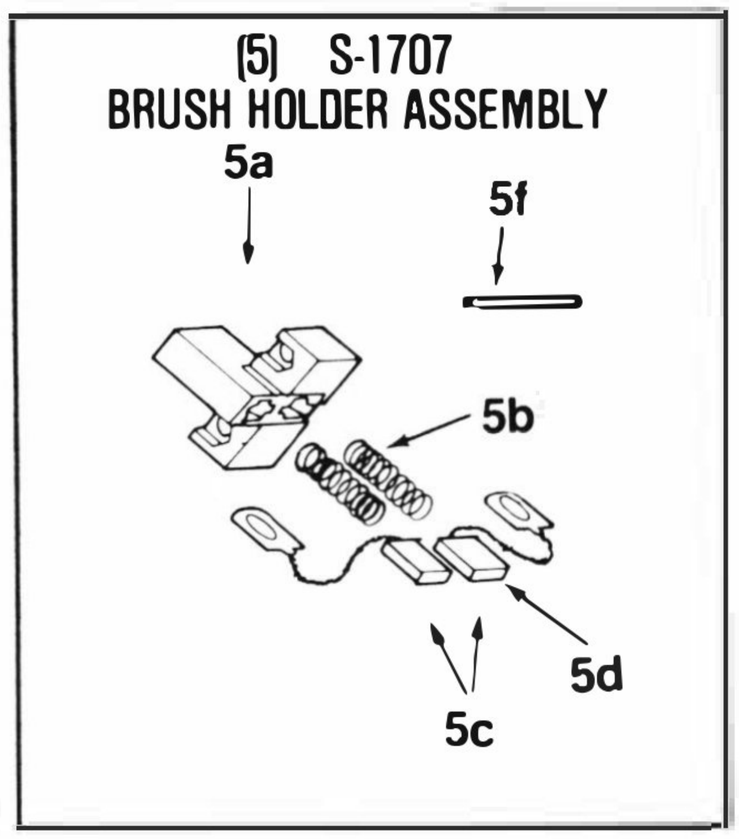


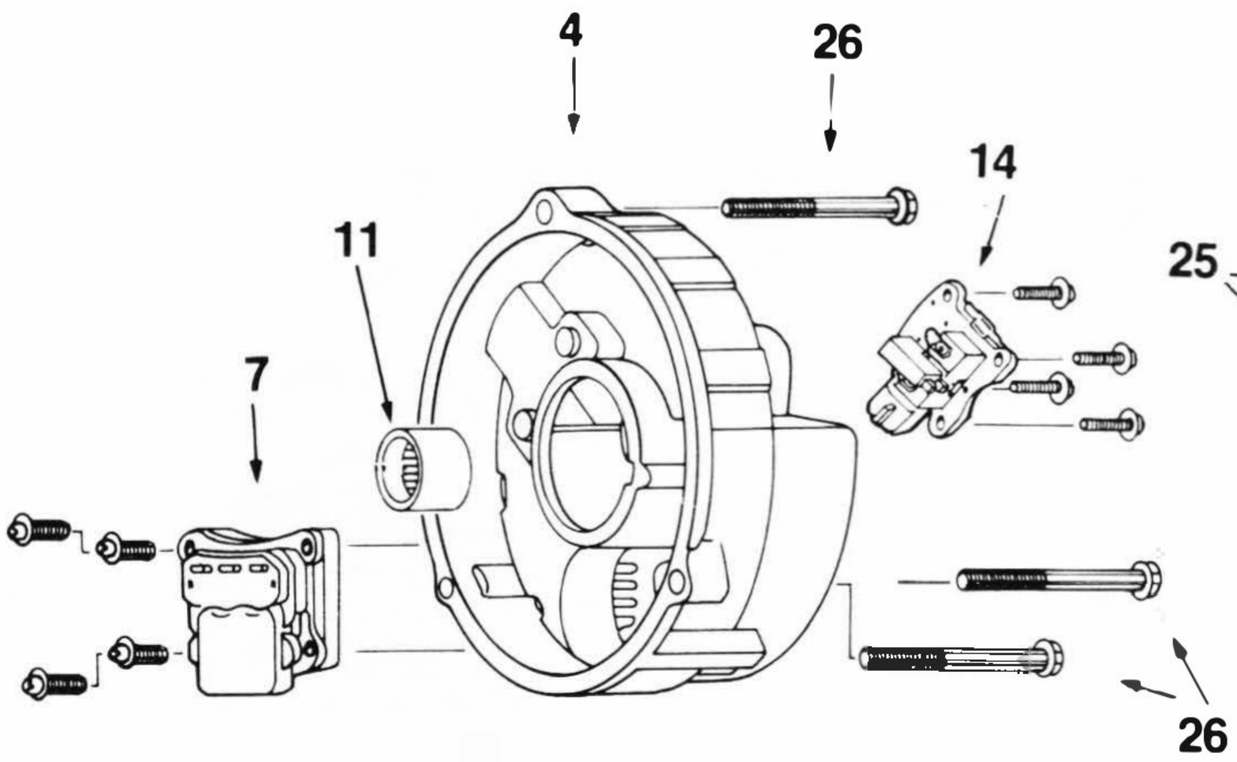


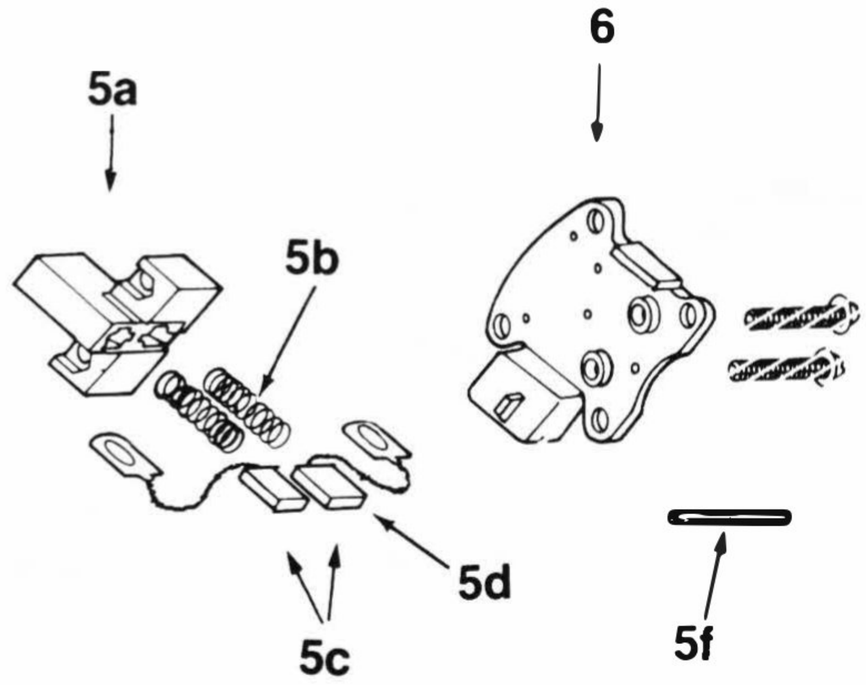
Alternator Parts

FOR FORD

INTEGRAL CIRCUIT







BUYER'S GUIDE

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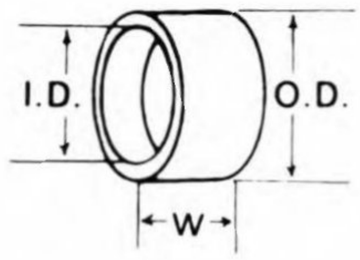
FORD INTEGRAL CIRCUIT 65 — 75 AMP

Ball Bearings

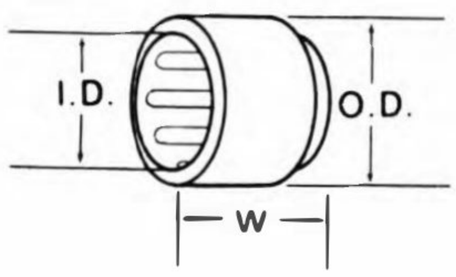


Dimensional information will indicate I.D. x O.D. x Width

A-203-2S
D.E. bearing. Sealed on both sides.
Dim: .669 x 1.575 x .472.
ALTERNATOR NO: GL-222, GL-224, GL-226, E43F-10300AA, E43F-10300-FA, E43Z- 10346-B & others
LESTER NO: 7083, 85, 88; 7716 & others

A-203SSR
Same as A-203-2S except reconditioned

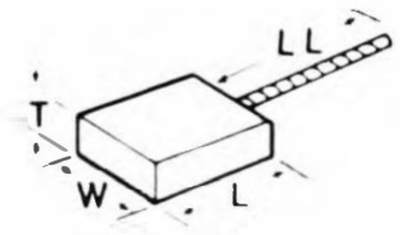
Needle Bearings



Dimensional information will indicate I.D. x O.D. x Width

A-2430
S.R.E. bearing Dim: .670 x .937 x .683
ALTERNATOR NO: GL-222, GL-224, GL-226; E43F-10300AA, E43F-10300FA, E43Z- 10346B & others
LESTER NO: 7083, 85, 88; 7716 & others

Brushes

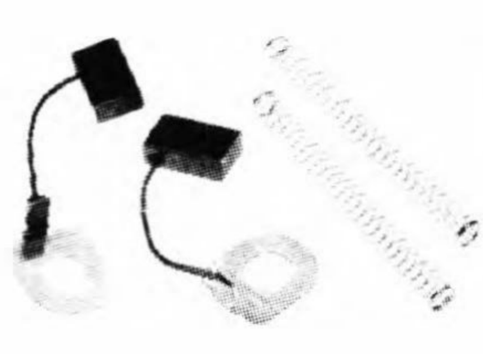


Dimensional information will indicate Length x Width x Thickness and Lead Length

Original equipment part numbers provided for identification, may not be a direct cross reference. An ACE part number for a single brush may refer to a brush holder assembly or set number if the origial manufacturer does not offer individual sales numbers.

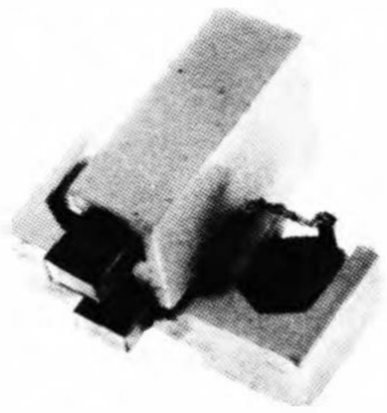
F-64
Used in brush holder assembly,
.480 x .295 x .158 x 1.225

ALTERNATOR NO: GL-222, GL-224, GL-225, GL-226 & others
LESTER NO: 7085, 88; 7716 & others

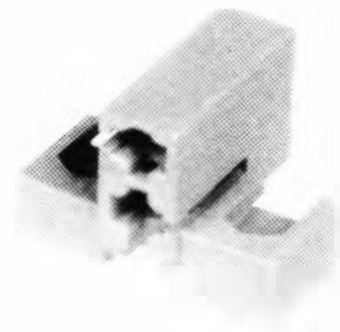


FX-64
Brush Set.
Contents:
(2) F-64 brushes
(2) S-1207 springs
ALTERNATOR NO: GL-222, GL-224, GL-225, GL-226 & others
LESTER NO: 7085, 88; 7716 & others

Brush Holders & Assemblies



S-1243
Brush Holder Assembly
Includes:
(1) S-1245 brush holder
(2) F-64 brushes
(2) S-1207 springs
ALTERNATOR NO: E43Z-10346B, D; E53Z-10346A; GL-222, 225, 226 & others
LESTER NO: 7085 & others
REPLACES: E43Z-10320-A

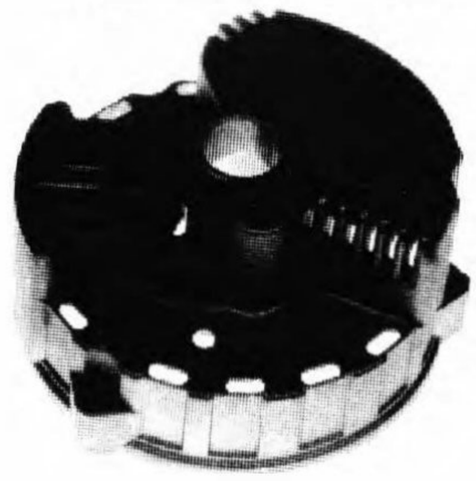


S-1245
Brush Holder only for S-1243
Brush Holder Assembly

Drive End Frames

C-3211
Angled pivot arm
ALTERNATOR NO: E43F-10300AA, BA, CA, DA, FA; E43Z-10300BA, DA; E43Z-10346BA; GL-222, GL-226 & others
LESTER NO: 7083, 85, 88; 7716 & others
REPLACES: E1FZ-10333A

Slip Ring End Frames

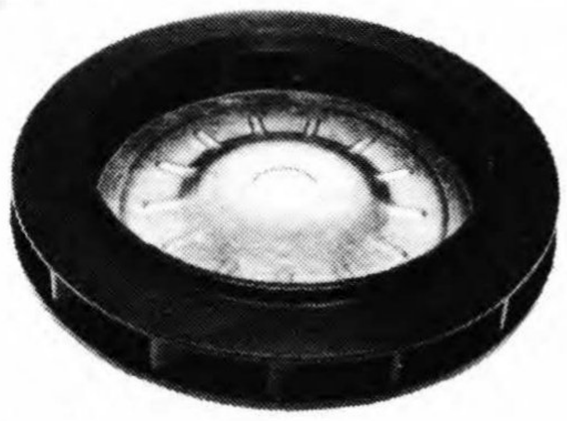


C-3244
ALTERNATOR NO: E43Z-10346B, D; GL-222, 225, 226 & others
LESTER NO: 7085, 88 & others
REPLACES: E43Z-10334A, GH-368

Alternator Parts BUYER'S GUIDE

FORD INTEGRAL CIRCUIT 65 — 75 AMP

Fans



1248P
Plastic
REPLACES: E6DZ-10A310A

Miscellaneous
Bearing Retainers

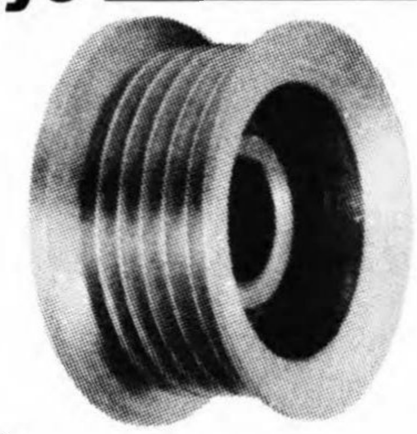
S-1379
D.E. Bearing Retainer
ALTERNATOR NO: E43F-10300AA, FA; E43Z-10346B; GL-222, 224, 226 & others
LESTER NO: 7083, 85, 88 & others
REPLACES: C5AZ-10A355A

Miscellaneous
Bushings (Mounting & Spacing)

S-1213
Stop Collar inside.
ALTERNATOR NO: E43F-10300AA, FA; E43Z-10346B; GL-222, 224, 226 & others
LESTER NO: 7083, 85, 88 & others
REPLACES: C5AZ-10A360A

S-1214
Stop Ring, split.
ALTERNATOR NO: E43F-10300AA, FA; E43Z-10346B; GL-222, 224, 226 & others
LESTER NO: 7083, 85, 88 & others
REPLACES: C3SZ-10370A

Pulleys

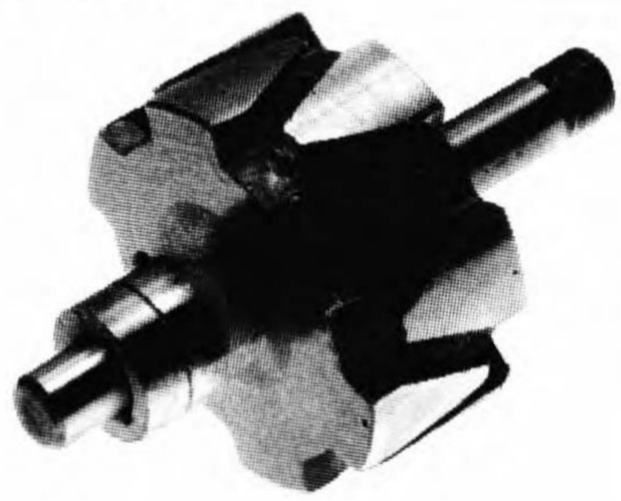


1148-P
Dim: .697 x 2.000" x 17mm Serpentine, 6 groove
REPLACES: D9ZF-10A352A

Rectifier Assemblies

S-1201
ALTERNATOR NO: E43F-10300FA; E43Z-10346D, E57F-10300BA; E57F-10346BA; GL-222, 224, 225 & others
LESTER NO: 7085, 7088, 7716 & others
REPLACES: E43Z-10304A, GY-1351

Rotors



S-1248
65 Amp
Conversion rotor that can be used in place of OEM style rotor.
ALTERNATOR NO: E53Z-10346A, GL-226
REPLACES: E43Z-10335A, B, C; GM-470, 471; E53Z-10335A

Stators

C-3294
12 volt 65 Amp
ALTERNATOR NO: E43F-10300AA; E53F-10300DA, GL-222, 224, 225, 227 & others
LESTER NO: 7083, 88 & others
REPLACES: E43Z-10336B, C; E53Z-10336A; GC-375, 77, 78

Voltage Regulators

VR-1706
ALTERNATOR NO: E43F-10300FA, E43Z-10346D, E57F-10300BA, E57F-10346BA; GL-222, 224, 226 & others
LESTER NO: 7085, 88; 7716 & others
REPLACES: E43Z-10316A, E6TZ-10316A, GR-784A

S-1779
Brush Holder/Voltage Regulator Complete with mounting screws.
ALTERNATOR NO: GL-222, 224, 225, 226 & others
LESTER NO: 7084, 85, 88; 7716

ACE™

Alternator Parts

for domestic application

ACE™ Alternator Parts

for domestic applications

FOR FORD 55-AMP

O.E.M./Lester Reference Guide

FORD NO.	FORD NO.	FORD NO.	FORD NO.	FORD NO.	LESTER NO.
C5AF-10300A	C5TF-10300A	C5TZ-10346A	C6DF-10300F	C6TF-10300L	7057
C5AF-10300AB	C5TF-10300AA	C5TZ-10346AG	C6DF-10346A	C6TF-10300N	7058
C5AF-10300B	C5TF-10300AN	C5TZ-10346B	C6GF-10300A	C6TF-10346A	7078
C5AF-10300C	C5TF-10300AS	C5TZ-10346G	C6GF-10300AB	C6TF-10346B	7083
C5AF-10300CD	C5TF-10300AT	C5TZ-10346H	C6GF-10300B	C6TF-10346C	7714
C5AF-10300D	C5TF-10300AU	C6AF-10300A	C6OF-10300B	C6TF-10346D	and others
C5AF-10300E	C5TF-10300AV	C6AF-10300AB	C6TF-10300A	C6VF-10300A	
C5AF-10300F	C5TF-10300B	C6AF-10300B	C6TF-10300AH	C6VF-10346B	
C5AF-10300G	C5TF-10300C	C6AF-10300C	C6TF-10300AJ	C6VY-10346A	
C5AF-10346A	C5TF-10300D	C6AF-10300CD	C6TF-10300AK	C7AF-10300A	
C5AF-10346B	C5TF-10300E	C6AF-10300D	C6TF-10300AL	C7AF-10346A	
C5AZ-10346A	C5TF-10300F	C6AF-10300E	C6TF-10300B	C7AF-10346AB	
C5DF-10300A	C5TF-10300H	C6AF-10300F	C6TF-10300C	C7SF-10300A	
C5DF-10300AB	C5TF-10300J	C6AF-10300G	C6TF-10300D	C7SF-10300B	
C5DF-10300B	C5TF-10300Z	C6AF-10346A	C6TF-10300E	C7TF-10300C	
C5DF-10346A	C5TF-10346A	C6AF-10346B	C6TF-10300F	C7TF-10300D	
C5DF-10346B	C5TF-10346AG	C6DF-10300A	C6TF-10300G	C7TF-10300E	
C5DZ-10346A	C5TF-10346B	C6DF-10300AB	C6TF-10300H	C7TZ-10300A	
C5DZ-10346AB	C5TF-10346G	C6DF-10300B	C6TF-10300J	C9AF-10300A	
C5DZ-10346B	C5TF-10346H	C6DF-10300C	C6TF-10300K	C9AF-10300B	

(Numbers Continued on Page 8)

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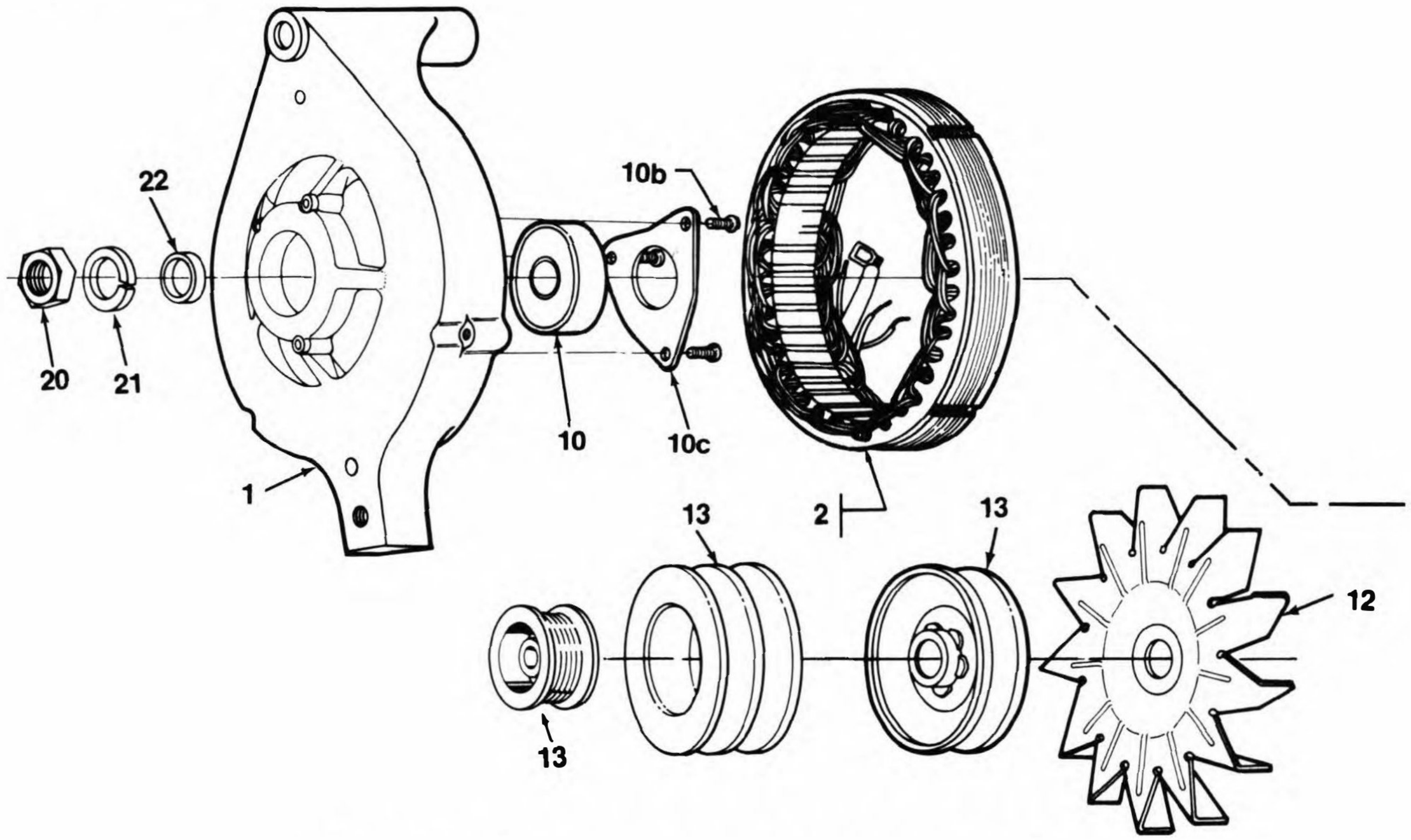
CT-20-DE

FOR FORD

ACE™

55 AMP

REF.	ACE	O.E.M.	DESCRIPTION
1	C-3210	D30Z-10333-A	D.E. Frame
1	C-3211	E1FZ-10333-A	D.E. Frame, Angled Pivot Arm
2	C-4006	C5AZ-10336-A	Stator, 55 AMP
2	C-4011	D2TZ-10346-B D32F-10368-AA GC-352	Stator, 61-65 AMP
3	S-1206	C5DZ-10335-C	Rotor
3a	GS-2878	—	Shaft
3b	S-1205	C3SZ-10328-A	Slip Ring
3c	6201	—	Coil, Rotor
3c	6206	—	Coil, Rotor 4 AMP (60-65 AMP)
3d	S-1254	—	Bobbin
3g	S-1218	—	Rotor Shield
4	C-3127	C5AZ-10334-A	S.R.E. Frame
5	S-1255	GB-107	Brush Holder Kit
5a	S-1219	C5AZ-10351-A	Brush Holder
5b	S-1207	C5AZ-10349-A	Spring, Brush
5c	FX-39	C5AZ-10347	Brush Set (2) F-39
5d	F-39	C5AZ-10347	Brush
5f	S-1240	379252-S8B	Screw, Brush Holder 6-32 x 1/4, Hex
7	C-3126	C5AZ-10304-A	Rectifier Assembly
7	C-31268	C5AZ-10304-A	Rectifier Assembly, with Button Diodes
7	S-3202	—	Rectifier Maxi Cool Fine Threads, 1/4-28, 10-32
7	S-3202X	—	Rectifier Maxi Cool Coarse Thread, 1/4-20, 10-24
7a	S-1225	C5AZ-10B301-A	Printed Circuit Board
7b	S-2403-P	—	Diode, Positive
7b	S-2404-N	—	Diode, Negative
7d	S-1235	380056-S8B	Terminal, 10-32
7e	S-1226	378463-S8B	Terminal Battery 1/4-28
9	S-1252	C6AF-18821-A1	Capacitor
10	A-203-2S	A8AZ-10094-B	Bearing, Sealed
10B	S-1262	379201-S2	Screw, Bearing Retainer 10-24 x 3/8, Hex
10c	S-1229	—	Retainer, Bearing
10c	S-1379	—	Retainer for 3 Spoke
11	A-2430	C5AZ-10A304-A	Needle Bearing
12	1250P	—	Fan
13	1148-P	D9ZF-10A352-A	Serpentine Pulley
13	1149-P	C5TZ-10344-L	Pulley, Double, 3 1/4
13	1151-P	C5AZ-10344-F	Pulley, Single, 2 5/8"
13	1165-P	—	Pulley, Double, 2 3/4
13	1174-P	E1EF-10A352-FB E1FZ-10344-C GP-607	Serpentine Pulley, 5 Groove, 23/32 Belt, 2.25 D.D.
13	1175-P	D9AF-10A352-AA E2AF-10A352-CA E9AZ-10344-A	Serpentine Pulley 27/32 Belt, 2.53 O.D.
13	1177-P	E1EF-10A352-DA	Pulley, Serpentine 5 Groove, 3/4 Belt, 2.64 O.D.
20	S-212	351124-S	Nut, Pulley, Hex, .668-20 x 15/16
21	S-266	351496-S	Lockwasher, 11/16
22	S-1340	C5AZ-10A344-A	Spacer
23	S-1213	C5AZ-10A360-A	Stop Ring
24	S-1214	C3SZ-10370-A	Stop Ring
25	S-1265	—	Terminal, Twist Lock, 10-32
26	S-1266	—	Terminal, Twist Lock, 10-24
27	S-1234	378461-S	Terminal, Knurl, 10-32
28	S-1230	378658-S	Fiber Washer, 1/4
29	S-1231	C5AZ-10A383-B	Insulator, Inside
30	S-1232	C5AZ-10329-B	Insulator Stator Term.
31	S-1260	34079-S	Washer, Nut 10-24 x 5/16
31	S-1271	—	Washer, Nut 10-32 x 5/16
32	S-1239	378466-S8B	Thru Bolt, Hex 10-24 x 2 1/8
33	S-254	34803-S7	Lockwasher, #10
34	S-1227	C5AZ-10A383-A	Insulator, Inside
35	S-1220	C5AZ-10329-C	Insulator, Inside
36	S-1221	C5AZ-10329-D	Insulator Field Term.
37	S-1222	379251-S8B	Terminal Field, 11-32
38	S-1228	C5AZ-10329-A	Insul. Battery Term.
39	S-1261	—	Washer, Nut 1/4-28
39	S-1270	—	Washer, Nut 1/4-20

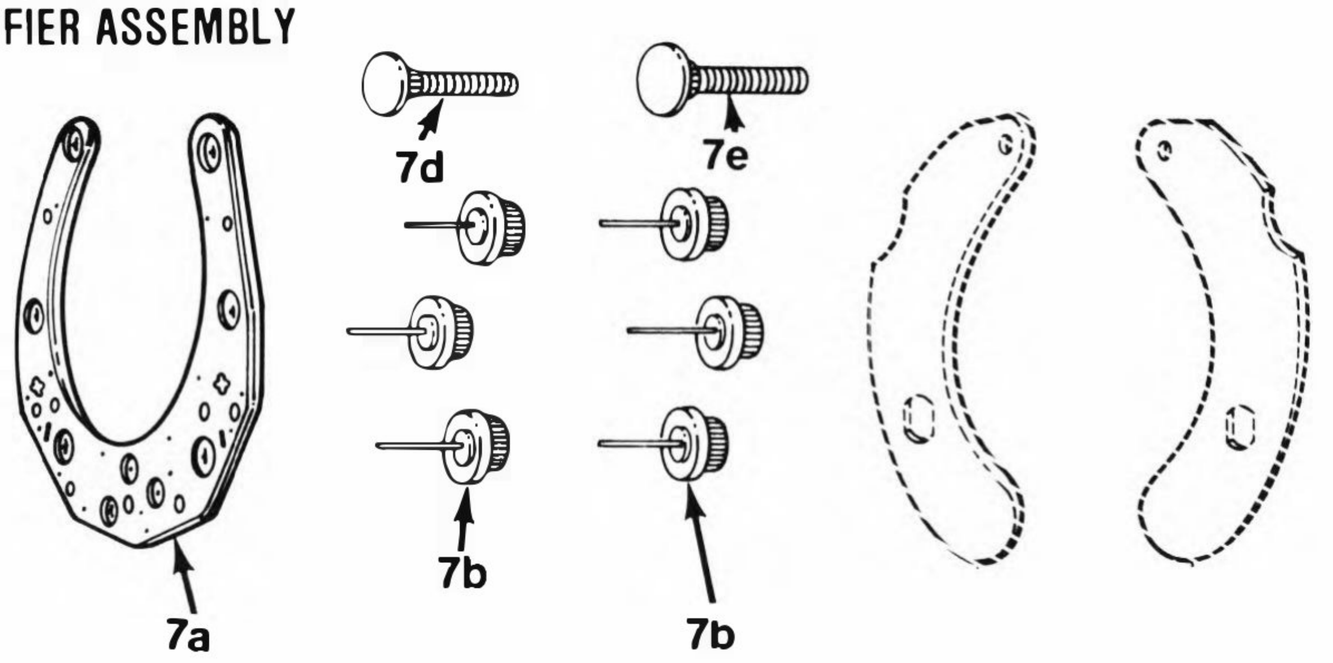


Alternator Parts

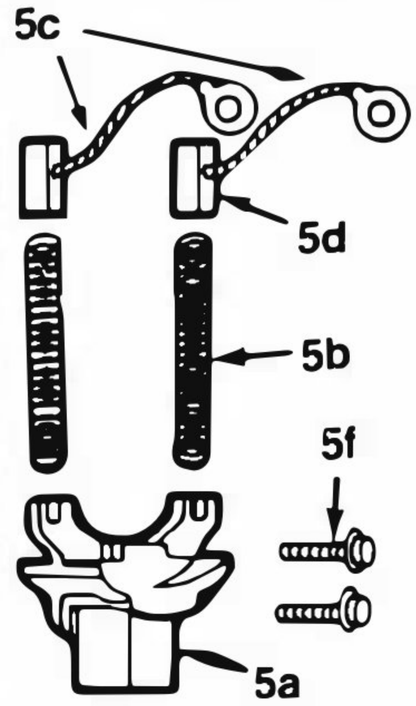
FOR FORD

55 AMP

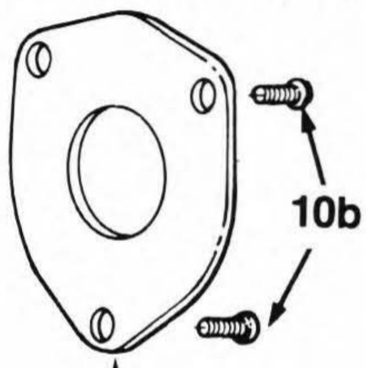
(7) C-3126
RECTIFIER ASSEMBLY



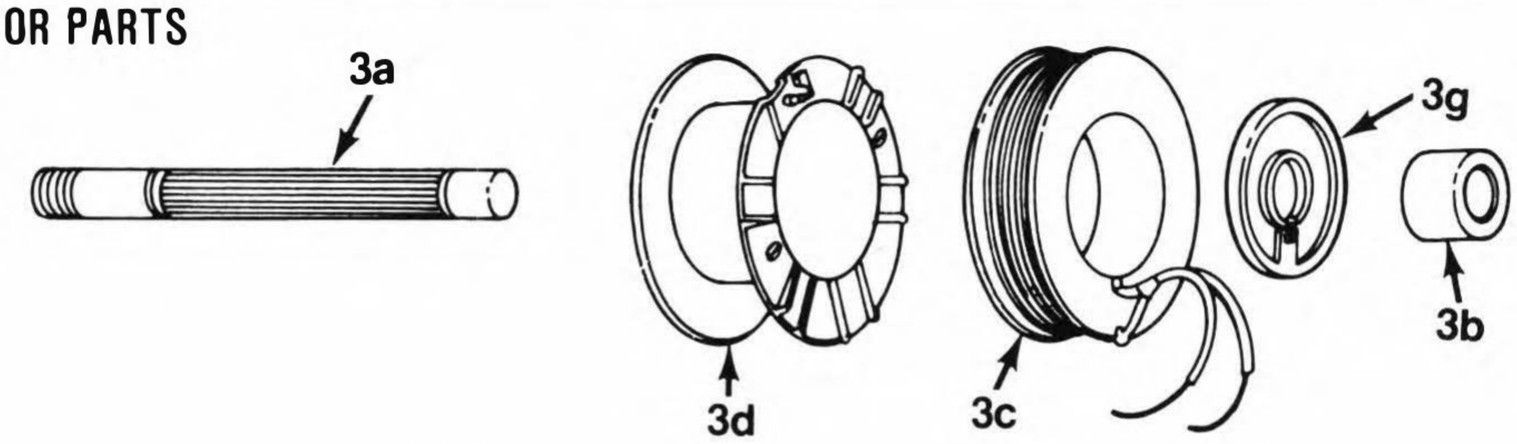
(5) S-1255
BRUSH HOLDER KIT



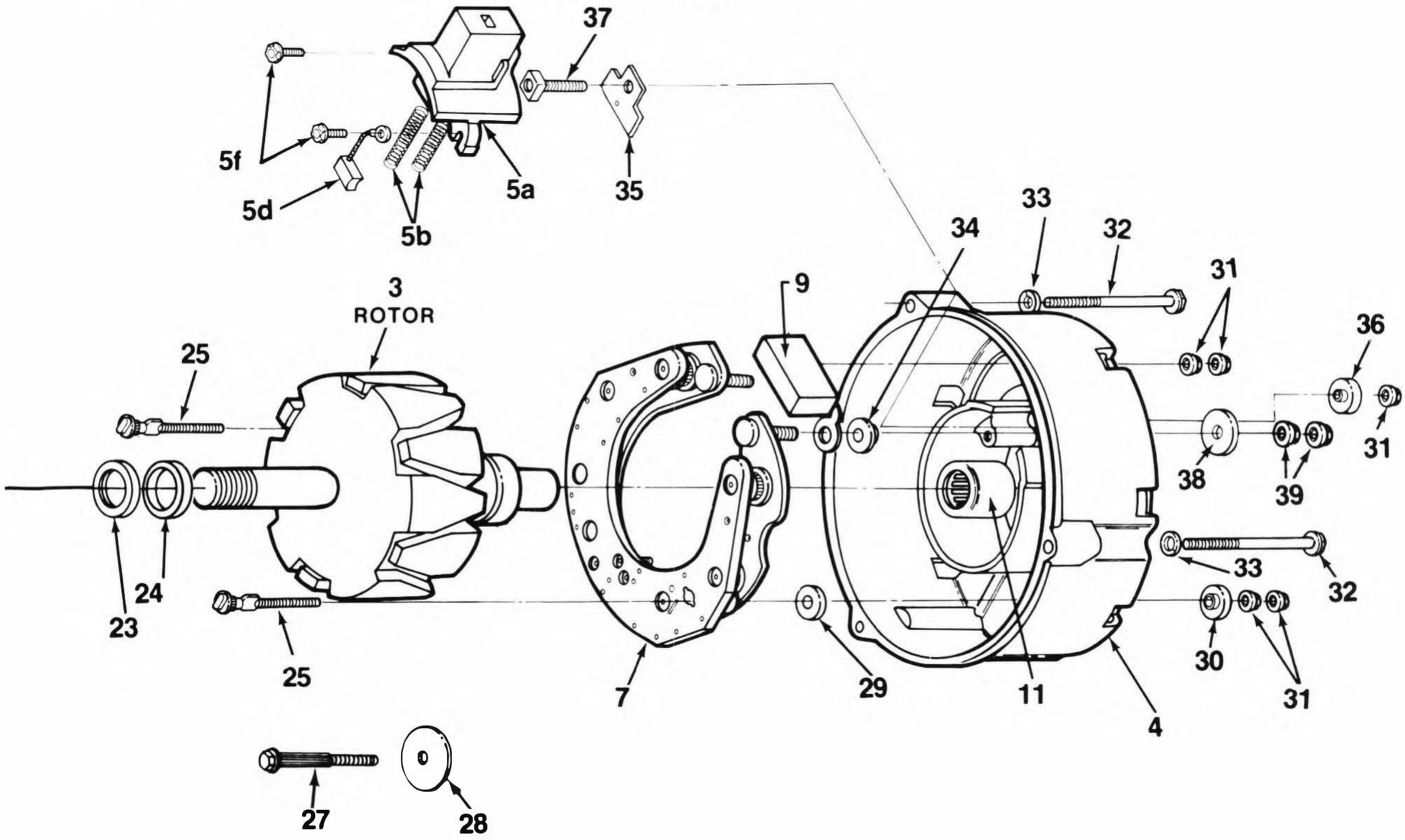
(10c) S-1379
EARLY STYLE RETAINER



ROTOR PARTS



Rectifier Assembly (Economy)
Screw, Bearing Retainer, 10-24 x 5/8″, Hex

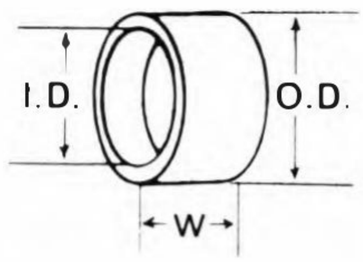


BUYER'S GUIDE

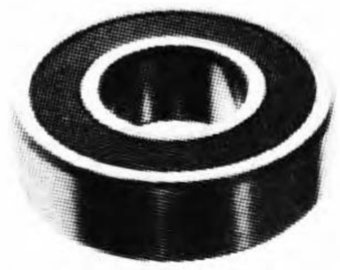
ACE™

FORD 55 AMP

Ball Bearings



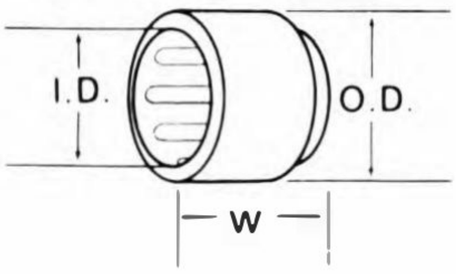
Dimensional information will indicate I.D. x O.D. x Width



A-203-2S
Dim: .699 x 1.575 x .472
Sealed on both sides
ALTERNATOR NO: C5AF-10300A, AB, B, C, CD, D, E, F, G; C5AF-10346A, B; C5AZ-10346A; C5DF-10300A, AB, B; C5DZ-10346A, AB, B; C5TF-10300 A, AA, AN, AS, AT, AU, AV, B, C, D, E, F, H, J, Z; C5TF-10346A, AG, B, G, H; C5TZ-10346A, AG, B, G, H & others
LESTER NO: 7057, 58, 78, 83; 7714
REPLACES: A8AZ-10094-B

A-203SSR
Same as A-203-2S except reconditioned

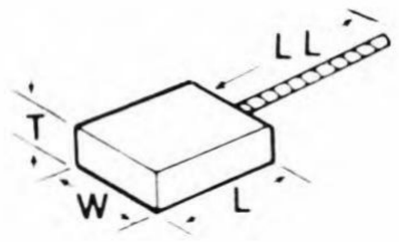
Needle Bearings



Dimensional information will indicate I.D. x O.D. x Width

A-2430
Dim: .670 x .937 x .683
ALTERNATOR NO: C5AF-10300A, AB, B, C, CD, D, E, F, G; C5AF-10346A, B; C5AZ-10346A; C5DZ-10346A, AB, B; C5TF-10300A, AA, AN, AS, AT, AU, AV, B, C, D, E, F, H, J, Z & others
LESTER NO: 7057, 58, 78, 83; 7714
REPLACES: C5AZ-10A304A

Brushes



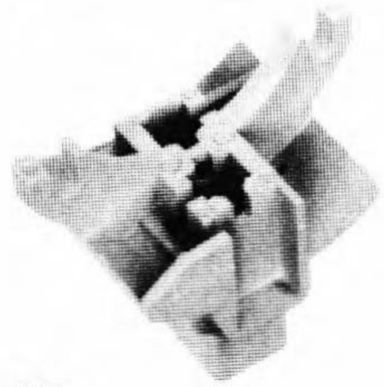
Dimensional information will indicate Length x Width x Thickness and Lead Length

Original equipment part numbers provided for identification, may not be a direct cross reference. An ACE part number for a single brush may refer to a brush holder assembly or set number if the origial manufacturer does not offer individual sales numbers.

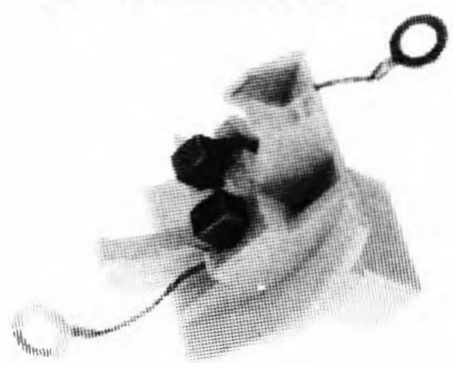
F-39
Dim: 5/8" x 1/4" x 3/16" x 1"
ALTERNATOR NO: C5AF-10300A, AB, B, C, CD, D, E, F, G; C5AF-10346A, B; C5AZ-10346A; C5DF-10300A, AB, B; C5DZ-10346A, AB, B; C5TF-10300 A, AA, AN, AS, AT, AU, AV, B, C, D, E, F, H, J, Z; C5TF-10346A, AG, B, G, H; C5TZ-10346A, AG, B, G, H & others
LESTER NO: 7057, 58, 78, 83; 7714
REPLACES: C5AF-10367B, C5AZ-10347A

FX-39
Set includes (2) F-39 brushes
REPLACES: C5AZ-10347-A

Brush Holder Assemblies



S-1219
Brush Holder only
REPLACES: C5AZ-10351A



S-1255
Components:
(2) F-39 Brushes
(2) S-1207 Springs
(1) S-1219 Brush Holder
(2) S- 1240 Screws
REPLACES: GB-107

Capacitors

S-1252
ALTERNATOR NO: C5AF-10300A, AB, B, C, CD, D, E, F, G; C5AF-10346A, B; C5AZ-10346A; C5DF-10300A, AB, B; C5DZ-10346A, AB, B; C5TF-10300A, AA, AN, AS, AT, AU, AV, B, C, D, E, F, H, J, Z; C5TZ-10346A, AG, B, G, H & others
LESTER NO: 7057, 58, 78, 83; 7714
REPLACES: C6AF-18821-A1

Diodes

S-2403-P
Positive 25 amps, 50 volts.

S-2404-N
Negative 25 amps, 50 volts.

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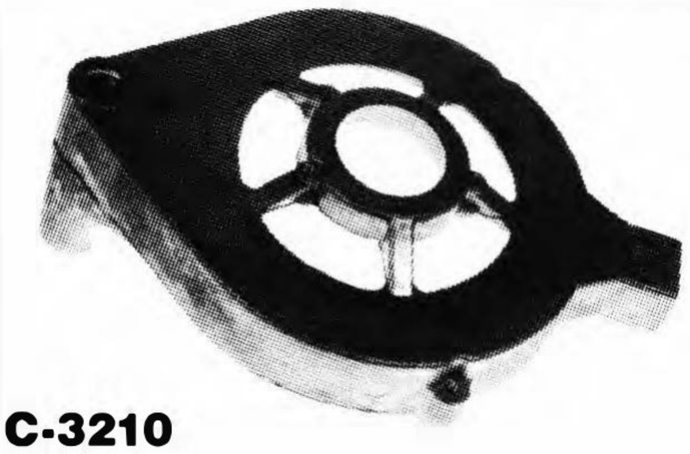
Diodes (Continued)

S-3319-P
Positive, 25 Amps, 200 Volts
Button with lead

S-3320-N
Negative 25 Amp, 200 Volt
Button with lead

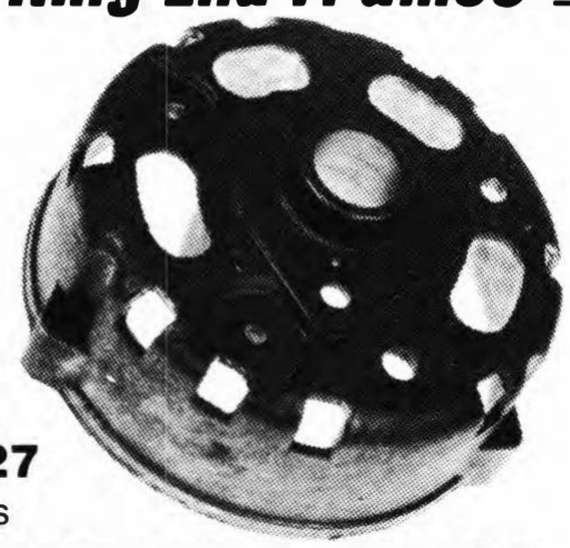
Drive End Frames



C-3210
55 amps.
ALTERNATOR NO: 10300A, AB, B, C, CD, D, E, F, G; 10346A, B; 10346A; 10300A, AB, B; 10346A, B; 10346A, AB, B; 10300A, AA, AN, AS, AT, AU, AV; 10300A, AB, B, C, CD, D, E, F, G; 10346A, B and others
LESTER NO: 7057, 58, 78, 83; 7714
REPLACES: D30Z-10333-A

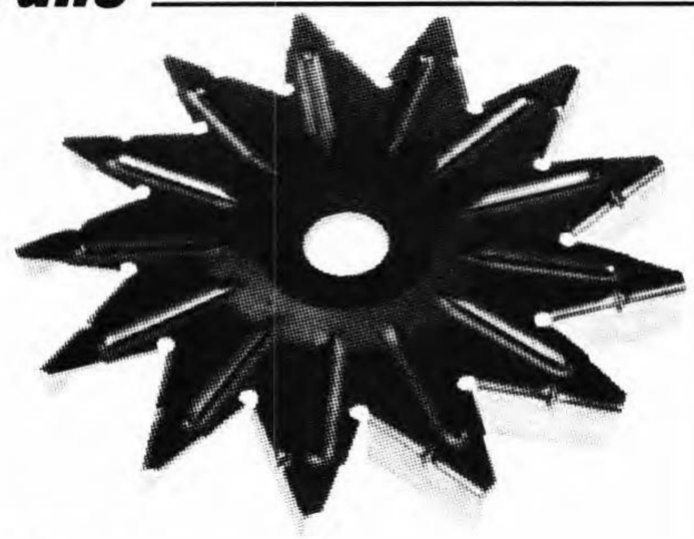
C-3211
Angled Pivot Arm.
REPLACES: E1FZ-10333-A, GD-359

Slip Ring End Frames

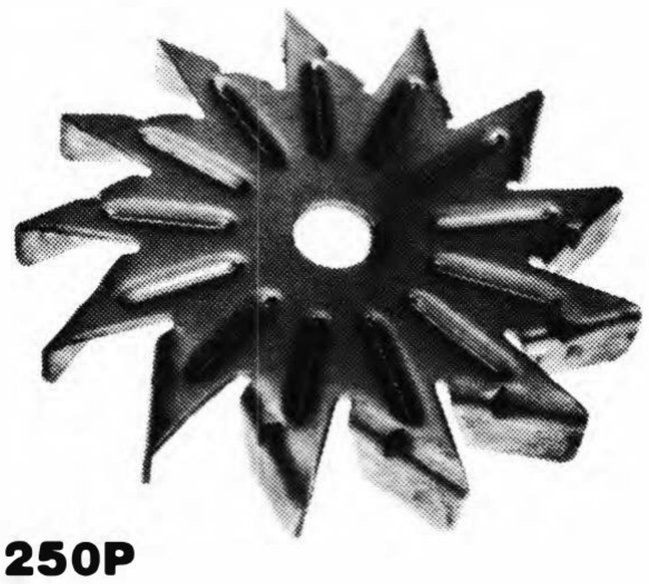


C-3127
55 amps
ALTERNATOR NO: C5AF-10300A, AB, B, C, CD, D, E, F, G; C5AF-10346A, B; C5AZ-10346A; C5DF-10300A, AB, B; C5DF-10346A, B; C5DZ-10346 A, AB, B; C5TF-10300A, AA, AN, AS, AT, AU, AV; C6AF-10300A, AB, B, C, CD, D, E, F, G; C6AZ-10346A and others
LESTER NO: 7057, 58, 78, 83; 7714
REPLACES: C5AZ-10334-A

Fans



1160-P
Universal
ALTERNATOR NO: C5AF-10300A, AB, B, C, CD, D, E, F, G; C5AF-10346A, B; C5AZ-10346A; C5DF-10300A, AB, B; C5DF-10346A, B; C5DZ-10346A, AB, B; C5TF-10300A, AA, AN, AS, AT, AU, AV; C6AF-10300A, AB, B, C, CD, D, E, F, G; C6AF-10346A, B, and others
LESTER NO: 7057, 58, 78, 83; 7714



1250P
Universal

Miscellaneous

Bearing Retainers

S-1229
D.E.Bearing Retainer
REPLACES: D20Z-10A355A

S-1379
D. E. Bearing Retainer used in 55 amp early style, 3 spoke units.

Bushings (Mounting & Spacing)

S-1213
Stop Collar, inside
REPLACES: C5AZ-10A360-A

S-1214
Stop Ring split
REPLACES: C3SZ-10370-A

S-1340
Spacer between D.E. Bearing and fan
REPLACES: C5AZ-10A344-A

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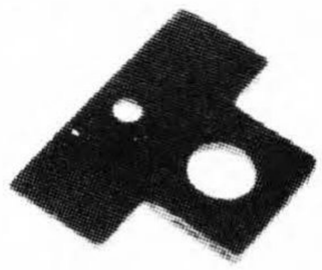
ACE™

FORD 55 AMP

Insulators



S-1220
Insulator, brush holder, inside 13/64" ID.
REPLACES: C5AZ-10329-C

S-1221
Insulator, field terminal. 13/64" ID.
REPLACES: C5AZ-10329-D

S-1227
Insulator, battery terminal, inside 17/64" ID.
REPLACES: C5AZ-10A383-A

S-1228
Insulator, battery terminal outside 1/4" I.D.
REPLACES: C5AZ-10329-A

S-1231
Insulator, stator terminal inside 13/64" I.D.
REPLACES: C5AZ-10A383-B

S-1232
Insulator, stator terminal outside 13/64" I.D.
REPLACES: C5AZ-10329-B

Terminals

S-1222
Terminal, field. Size: 10-32 x 3/4".
REPLACES: 379251-S8B

S-1226
Terminal, battery. Size: 1/4-28.
REPLACES: 378463-S8B

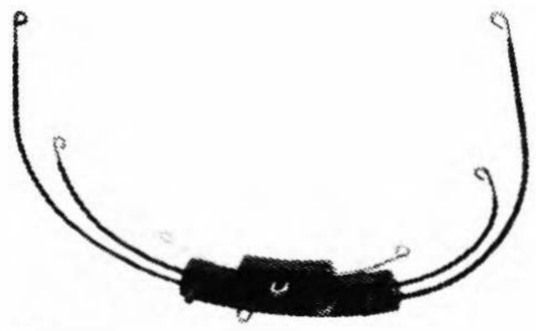
S-1234
Terminal, stator, knurled.
Size: 10-32 x 1-7/16".
REPLACES: 378461-S

S-1235
Terminal, ground Size: 10-32.
REPLACES: 380056-S8B

S-1265
Terminal stator, twist-lock.
Size: 1032 x 1-7/16".

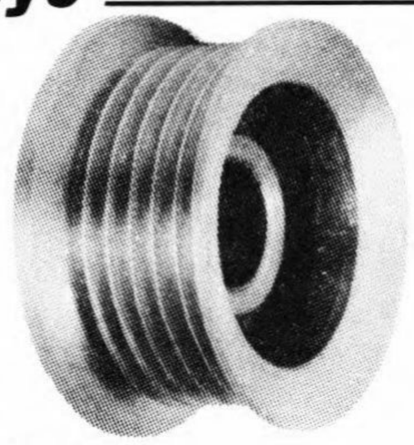
S-1266
Terminal stator, twist-lock
Size: 10-24 x 1-7/16"

Special Use

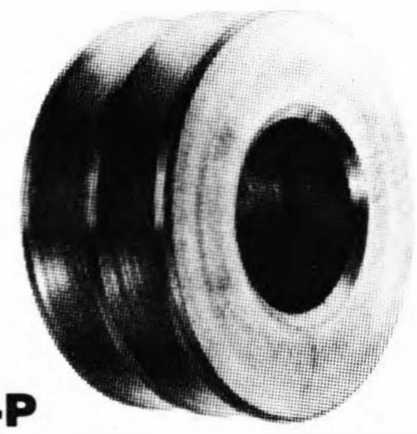


S-3204
Speedi-Circuit™ lead replacement for 55 amp alternators, Maxi- Cool™ and Super-Cool™ rectifiers.

Pulleys



1148-P
Serpentine, 6 groove.
Dim: 2.000" x 17mm.
REPLACES: C9ZF-10A352-A



1149-P
Double Dim: 1/2" Belt x 3-1/4" O.D. x 17mm.
REPLACES: C5TZ-10344-L

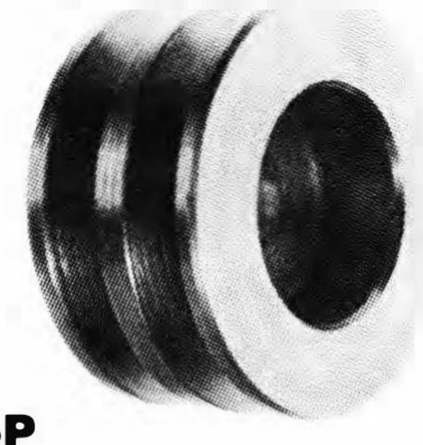
1151-P
Dim: 3/8" belt x 2 5/8" O.D. single groove
REPLACES: C5AZ-10344-F, GP493

1151-PS
Same as 1151-P except Solid machined.

Alternator Parts BUYER'S GUIDE

FORD 55 AMP

Pulleys (Continued)



1165-P
Double
Dim: 3/8" Belt x 2-3/4" O.D. x 17mm
REPLACES: C5AZ-10344-L

1174-P
Serpentine, 5 groove.
Dim: 23/62" x 2-1/4" x 17mm.
REPLACES: E1EF-10A352-EB, E1FZ-10344-C, GP-607

1175-P
Serpentine, 6 groove
Dim: 27/32" x 2-1/2" x 17mm
REPLACES: D9AF-10A352-AA, E2AF-10A352-CA, E9AZ-10344-A, GP-599

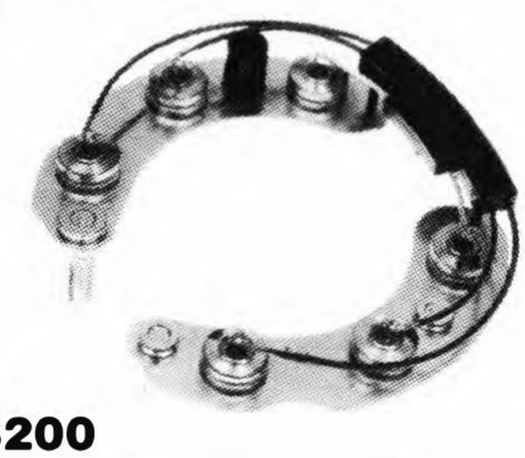
1177-P
Serpentine, 5 groove
Dim: 3/4" x 2.64 x 2.738
REPLACES: E1EF-10A352-DA, E1FZ-10344-B, GP-606

Rectifier Assemblies

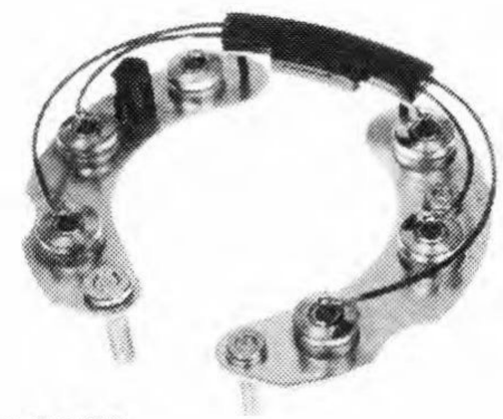
C-3126
Components:
(1) S-1225 circuit board
(1) S-1226 terminal
(1) S- 1235 terminal
(3) S-2403-P diodes, can
(3) S-2404-N diodes, can
REPLACES: C5AZ-10304-A, GY-1306-A, GY-959

C-3126B
Components:
(1) S-1225 circuit board
(1) S-1226 terminal
(1) S- 1235 terminal
(3) S-3319-P diodes
(3) S-3320-N diodes.
REPLACES: C5AZ-10304-A, GY-699

S-3126
Economy version of C-3126.



S-3200
37-65 amp passenger cars. Super-Cool™ aluminum heat sink rectifier assembly with 1/2" press fit can diodes (fine thread studs).



S-3200X
1/2" can diodes Super Cool™
(Coarse thread studs) 1/4"-20 and 10-24

S-3201
Super Cool™ for delta stators, fine threads, 1/2" press fit diodes, aluminum heat sink

S-3202
Maxi-Cool™, aluminum heat sink, button diodes, fine threads

S-3202X
Maxi-Cool™, aluminum heat sink, button diodes, coarse threads
REPLACES: C5AZ-10304-A, GY-1306-A, GY-959

S-3203
Maxi-Cool II™, aluminum heat sink, 200 volt, 50 amp, button diodes, fine threads

BUYER'S GUIDE

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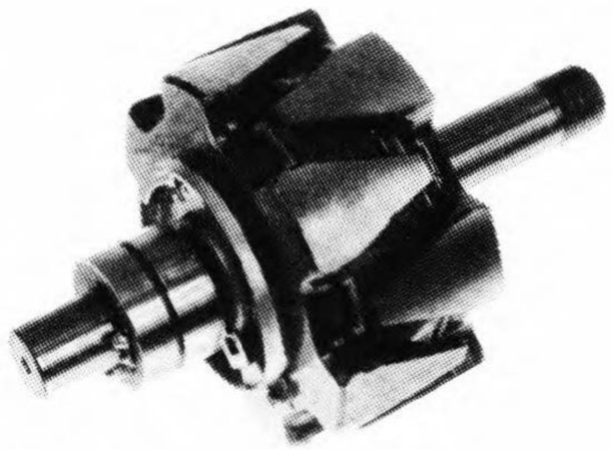
Rectifier Assemblies (Continued)

S-3203X

Maxi-Cool II™, aluminum heat sink, 200 volt, 50 amp, button diodes, coarse threads.

REPLACES: C5AZ-10304-A, GY-1306-A, GY-959

Rotors

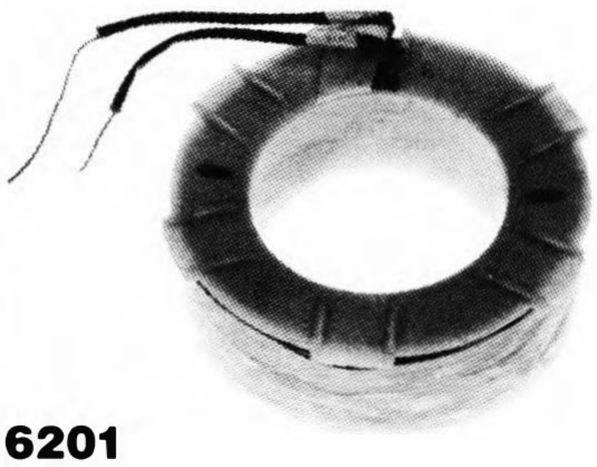


S-1206

12 volts, 55 Amp
Components:
S-1205 Slip Ring
S-1218 Rotor Shield
GS-2878 Shaft
6201 Coil

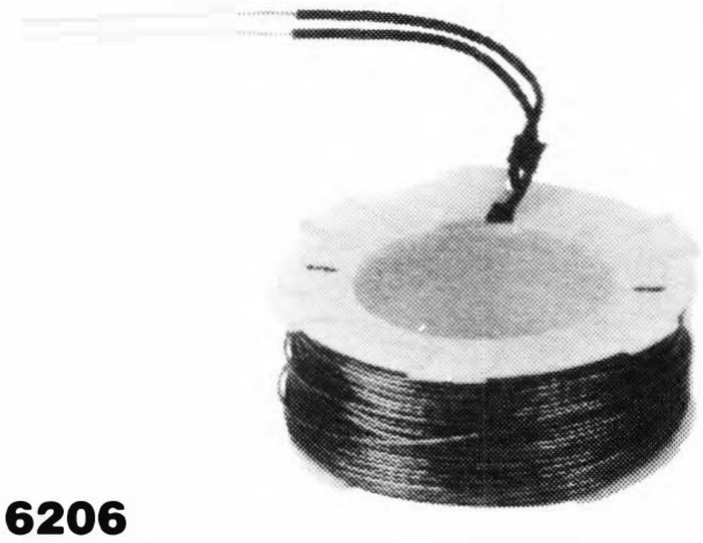
REPLACES: C5DZ-10335-C

Rotor Coils



6201

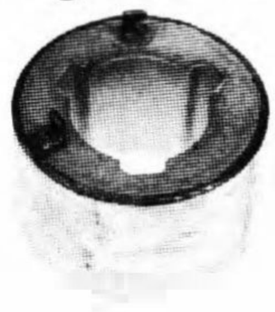
2.5 - 3.1 amps, 12 volts, for S-1206



6206

4.6 -5.2 amps, 12 volts, 65 amp rotor

Slip Rings

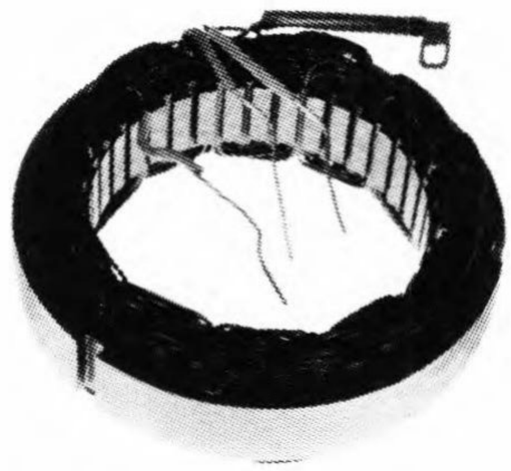


S-1205

Used on rotor No. C6DZ-10335-C & others

REPLACES: C3SZ-10328-A

Stators



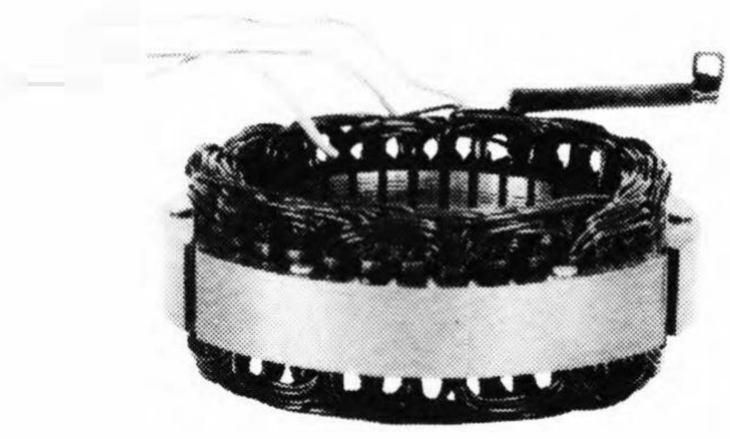
C-4006

12 volt, 55 amp.

ALTERNATOR NO: C5AF-10300A, AB, B, C, CD, D, E, F, G; C5AF-10346A, B; C5AZ-10346A; C5DF-10300A, AB, B; C5DF-10346A, AB, B; C5DZ-10346A, AB, B; C5TF-10300A, AA, AB, AN, AS, AT, AU, AV, B, C, D, E, F, H, J & others

LESTER NO: 7057, 58 & others

REPLACES: C5AZ-10336-A



C-4011

12 volt, 61-65 amp.

ALTERNATOR NO: D0HF-10300D; D0TF-10300K; D0UF-10300A; D1AF-10300AA; D2AF-10300CA, CB; D2HF-10300AA, AB, AC; D2OF-10300CA, CB; D2OF-10346CA, KA; D2TF-10300EA, EB, EC & others

LESTER NO: 7078 & others

REPLACES: D2TZ-10346-B, D32F-10368-AA, GC-352

Alternator Parts BUYER'S GUIDE

FORD 55 AMP

O.E.M./Lester Reference Guide

FORD NO.	FORD NO.	FORD NO.	FORD NO.	FORD NO.
C9AF-10300C	D0TF-10346C	D2OF-10300CA	D2TF-10300CA	D3OF-10300EA
C9SF-10300A	D0TZ-10346B	D2OF-10300CB	D2TF-10300CB	D3OF-10300FA
C9SF-10300C	D0TZ-10346C	D2OF-10300DA	D2TF-10300CC	D3TF-10300BA
C9ZF-10300A	D0UF-10300A	D2OF-10300DB	D2TF-10300DA	D3TF-10300CA
C9ZF-10300B	D0AZ-10300A	D2OF-10300EA	D2TF-10300DB	D3TF-10300DA
C9ZF-10300C	D0ZF-10300AB	D2OF-10300EB	D2TF-10300DC	D3TZ-10300AA
C9ZF-10300E	D0ZF-10300B	D2OF-10300EF	D2TF-10300EA	D3UF-10300AA
C9ZZ-10346B	D0ZF-10300C	D2OF-10300FA	D2TF-10300EB	D3UF-10300KA
D0AF-10300C	D0ZF-10346B	D2OF-10300FB	D2TF-10300EC	D3ZF-10300AA
D0AF-10300E	D0ZZ-10346B	D2OF-10300HA	D2TF-10346BA	D32F-10300BA
D0AF-10300F	D1AF-10300AA	D2OF-10300KA	D2TZ-10346A	D4AF-10346AA
D0AF-10300G	D1ZF-10300AA	D2OF-10346CA	D2TZ-10346B	D4DF-10300AA
D0AF-10300H	D2AF-10300AA	D2OF-10346DA	D2TZ-10346BA	D4LF-10300AA
D0AF-10346B	D2AF-10300AB	D2OF-10346FA	D2UF-10300AA	D4LF-10300BA
D0AF-10346C	D2AF-10300BA	D2OF-10300GA	D2UF-10300AB	D4LF-10300CA
D0AF-10346E	D2AF-10300BB	D2OF-10300HA	D2UF-10300AC	D4LF-10300DA
D0AF-10346F	D2AF-10300CA	D2OF-10300JA	D2ZF-10300AA	D4OF-10300AA
D0AZ-10346E	D2AF-10300CB	D2OF-10346KA	D2ZF-10300AB	D4OF-10300BA
D0AZ-10346F	D2AF-10300EA	D2SF-10300AA	D2ZF-10300AC	D4OF-10300CA
D0LF-10300H	D2AF-10346CA	D2SF-10300AB	D2ZF-10300AD	D4OF-10300DA
D0SF-10300A	D2AF-10346DA	D2SF-10300AC	D2ZF-10346B	D4OF-10300DF
D0TF-10300C	D2AZ-10346C	D2TF-10300AA	D2ZF-10346BA	D4OF-10300AA
D0TF-10300D	D2AZ-10346D	D2TF-10300AB	D2ZZ-10346B	D4OF-10346AA
D0TF-10300E	D2BF-10300AA	D2TF-10300AC	D22F-10300AC	D4OF-10346BA
D0TF-10300F	D2DF-10300AB	D2TF-10300BA	D22F-10300BA	D4OF-10346CA
D0TF-10300G	D2DF-10300AC	D2TF-10300BB	D3HF-10300DA	and others
D0TF-10300H	D2FZ-10300AC	D2TF-10300BC	D3OF-10300BA	
D0TF-10300J	D2OF-10300BA	D2TF-10300BD	D3OF-10300CA	
D0TF-10300K	D2OF-10300BB	D2TF-10300C	D3OF-10300DA	

ACE™

Alternator Parts

for domestic applications

ACE™ Alternator Parts

for domestic applications

FOR FORD
65-90 AMP TRUCK GL-93-C & GL-94-C

O.E.M./Lester Reference Guide

FORD NO.	FORD NO.	FORD NO.	FORD NO.	FORD NO.	LESTER NO.
C7AF-10300A	D0AF-10300A	D1HF-10300BA	D2HF-10300FA	D4HZ-10346B	7068
C7AF-10346A	D0AF-10346B	D1HF-10300CA	D2HF-10346BA	D4TF-10346BA	7069
C7AF-10346B	D0AZ-10346B	D1HF-10300DA	D2HZ-10346A	D4TZ-10346B	7080
C7AF-10346AB	D0HF-10300A	D1HF-10300EA	D2HZ-10346B	D5TF-10300AA	and others
C7TF-10300A	D0HF-10300B	D1HF-10300FA	D2TF-10300FA	D5TF-10300BA	
C7TF-10300AB	D0HF-10300C	D1HF-10346BA	D2TF-10300GA	GL-67	
C7TF-10300B	D0HF-10346B	D1HF-10346CA	D2TF-10300HA	GL-85	
C7TZ-10346AB	D0HZ-10346B	D1HZ-10346A	D2TF-10346DA	GL-87	
C7TZ-10346B	D0TF-10300A	D1HZ-10346C	D2TZ-10346D	GL-93	
C9AF-10300D	D0TF-10300B	D1TF-10300A	D3HF-10300AA	GL-93A	
C9AF-10346A	D1AF-10300BA	D1TF-10300AA	D3HF-10300BA	GL-93C	
C9AF-10346B	D1AF-10300CA	D1TF-10300BA	D3HF-10300BB	GL-94	
C9AZ-10346B	D1AF-10346BA	D2AF-10300DA	D3HF-10300CA	GL-94A	
C9SF-10300C	D1AF-10346CA	D2HF-10300BA	D3TF-10300AA	GL-94B	
C9SF-10346B	D1AZ-10346A	D2HF-10300CA	D3UY-10346A	GL-94C	
C9SZ-10346A	D1HF-10300AA	D2HF-10300DA	D4HF-10300BA	and others	
C9TZ-10300A	D1HF-10300B	D2HF-10300EA	D4HF-10346BA		

ACE GROUP

ACE ELECTRIC CO., INC. · COLUMBUS, KS 66725

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FOR FORD

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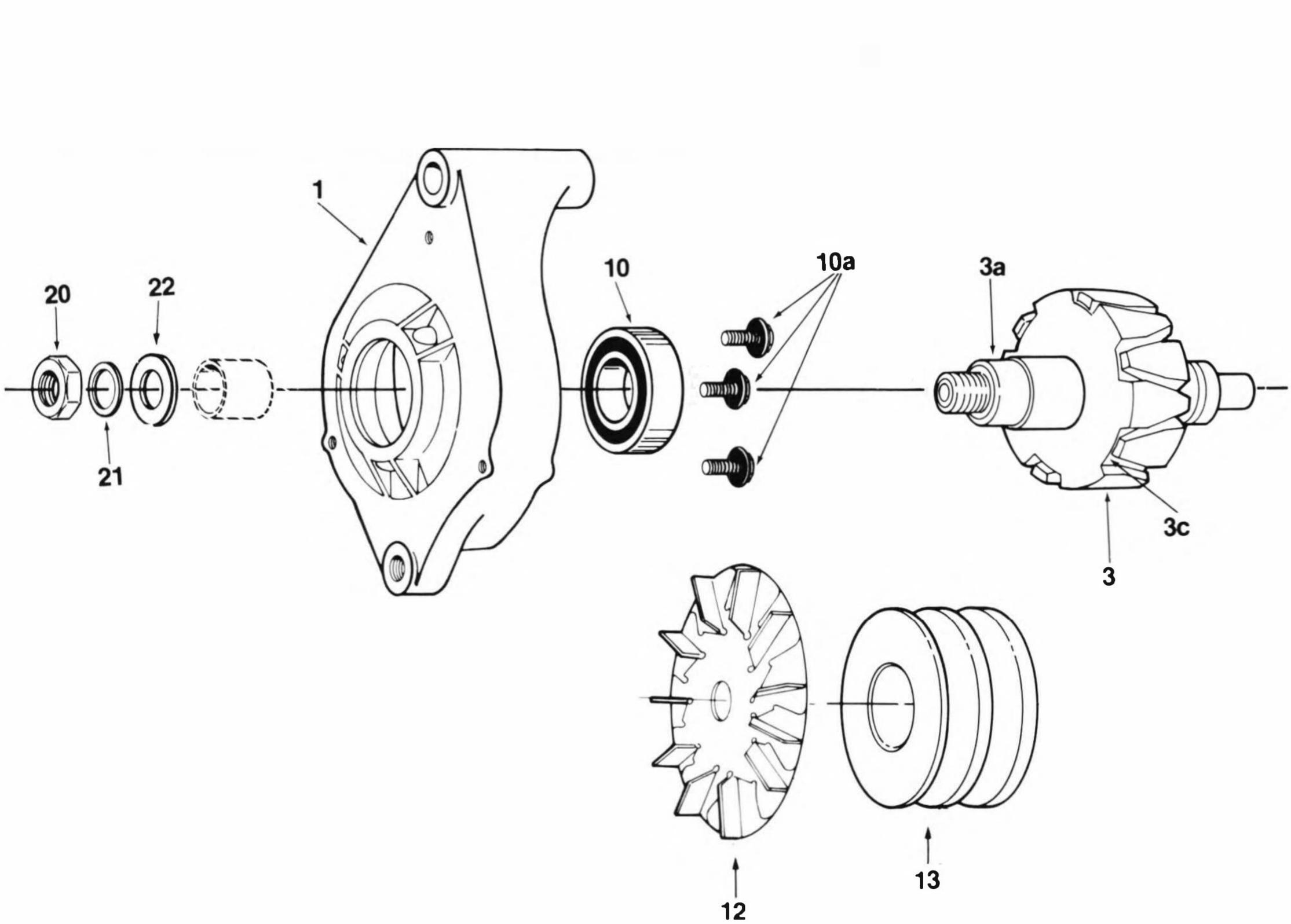
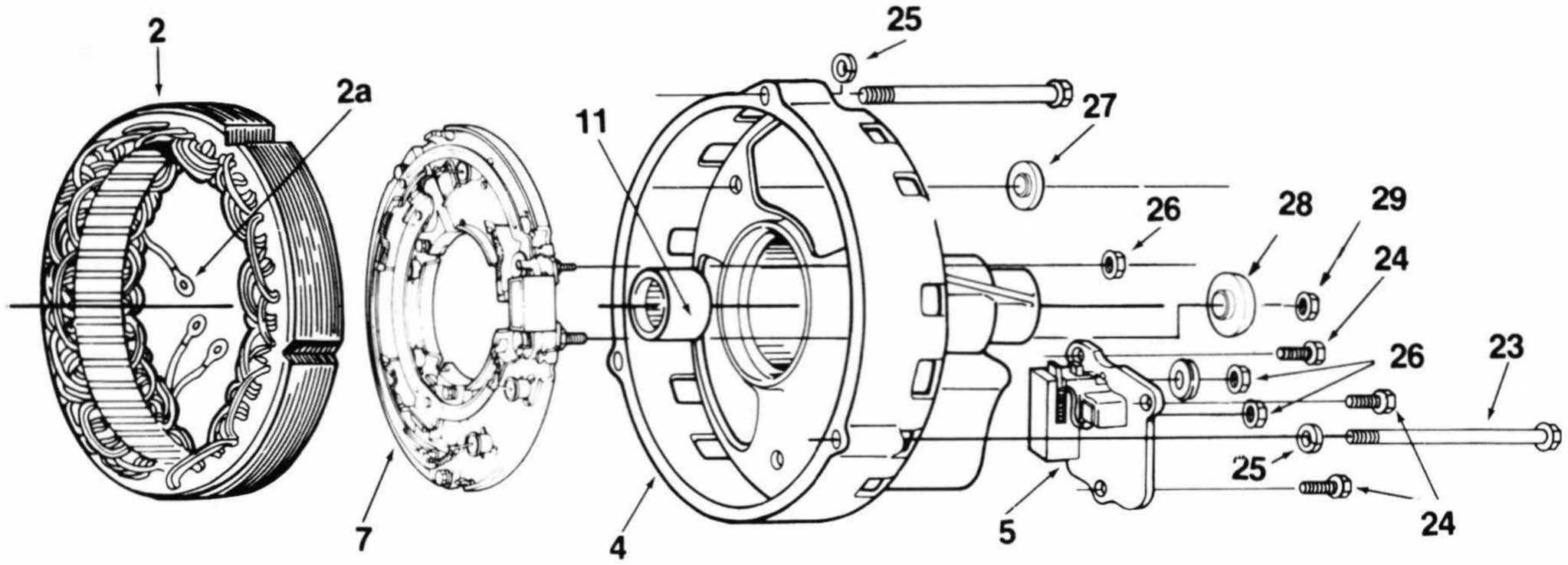
65-90 AMP TRUCK GL-93-C & GL-94-C

REF.	ACE	O.E.M.	DESCRIPTION
1	C-4958	D4HZ-10333-A GD-351	D.E.Housing
2	C-4029	D4HZ-10336-A GC-314	Stator, 85 AMP
2	C-4032	C7TZ-10336-A	Stator, 60-65 AMP
2a	S-1296	D2DZ-10383-A	Terminal Stator
3	S-1209	C7TZ-10335-A GM-342	Rotor, 65-70 AMP
3a	GS-2905	—	Rotor Shaft For S-1209
3c	6204	—	Rotor Coil For S-1209
4	C-4059	D4HZ-10344-A GH-316	S.R.E. Housing
5	S-1007	D4HZ-10B363-A GB-303	Brush Holder Assembly
5	S-1281	D2TF-10B365-AA	Brush Holder Assembly
5	S-1378	E2HZ-10B363-A	Brush Holder Assembly
5b	S-1207	C5AZ-10349-A G6-913	Brush Springs
5d	F-46	D2TF-108367-AA GB-102-A	Brush
5d	F-60	D4HZ-10347-B GB-304	Brush
5d	F-63	E2H7-10347-A GB-310	Brush
7	S-1280	C9AZ-10304-A	Rectifier, 65 AMP
7	S-1297	D1AZ-10304-A	Rectifier, 90 AMP
10	A-305-2S	D4HZ-10A303-A GE-36	D.E. Bearing
10a	S-4201	384757-52 UU-32-P	Screw, D.E. Brg. Retainer 10-24 x 3/8
11	A-2430	D2DZ-10A304-A GE-31	S.R.E. Bearing
12	1211P	D0AZ-10A310-A GP-496	Fan
13	1212P	C7TZ-10344-A	Pulley, 1/2 Belt, Double Groove, 3 5/16 D.D. .880 Bore
13	1213P	—	Pulley, .670 Bore For 15/32 & 1/2 Belt
20	S-212	351124-S	Nut, Rotor Shaft, .668-20 x 15/16
21	S-266	351496-S	Washer, Rotor Shaft, 11/16 I.D.
22	S-1275	D0AZ-10A344-A	Spacer, Rotor, .883 I.D. x 1.25 D.D. x .159 Thick
23	S-1302	C7TZ-10A396-A	Thru Bolt, 12-24 x 3
24	S-2179	40917-S	Screw, Brush Holder, 8-32 x 5/16
25	S-255	—	Lock Washer, #12
26	S-1271	383255-S	Nut, Brush Holder & Rect. 10-24 x 5/16
27	S-1232	C5AZ-10329-B	Insulator, Terminal Post, 1/4-20
28	S-1228	C5AZ-10329-A	Insulator, Battery Post
29	S-1270	383256-S	Nut, Rectifier & Battery Terminal, 1/4-20 x 7/16

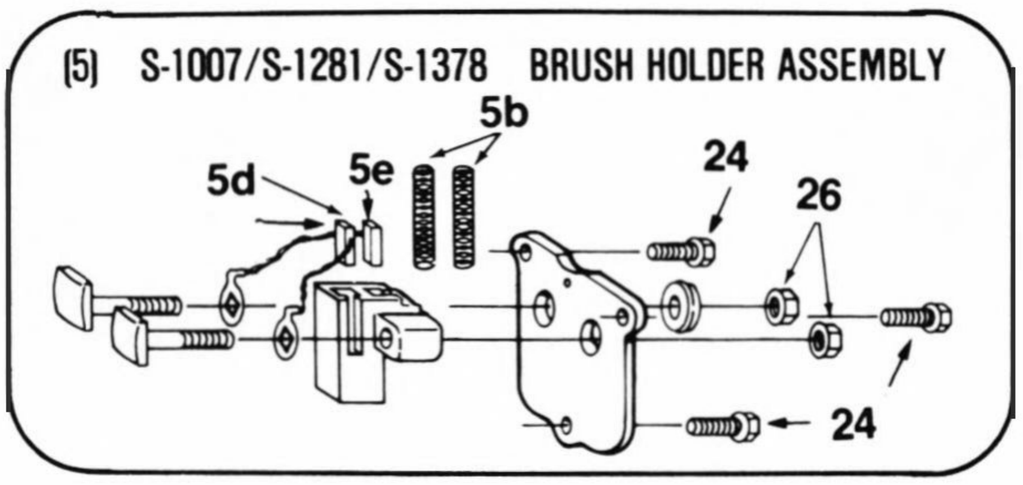


Alternator Parts FOR FORD

65-90 AMP TRUCK GL-93-C & GL-94-C



(5) S-1007/S-1281/S-1378 BRUSH HOLDER ASSEMBLY

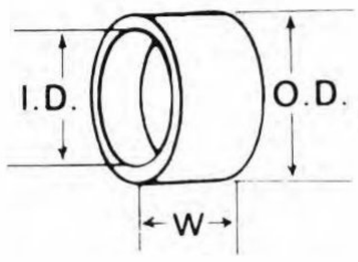


BUYER'S GUIDE

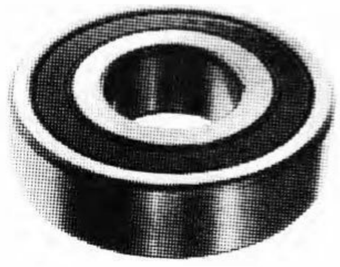
ACE™

FORD 65 – 90 AMP TRUCK

Ball Bearings

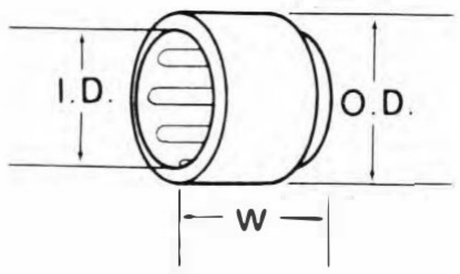


Dimensional information will indicate I.D. x O.D. x Width



A-305-2S
Dim: .9843 x 2.4409 x .6693
Sealed on both sides
ALTERNATOR NO: C7AF-10300A; C7AF-10346A, AB, B; C7TF-10300A, AB, B; C7TZ- 10346AB, B; C9AF-10300D; C9AF-10346A, B; C9AZ-10346B; C9SF-10300C; C9SF- 10346B; C9SF-10346B & others
LESTER NO: 7068, 69, 80 & others
REPLACES: D4HZ-10A303-A, GE-36

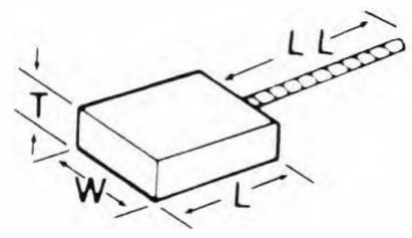
Needle Bearings



Dimensional information will indicate I.D. x O.D. x Width

A-2430
Dim: .670 x .937 x .683
ALTERNATOR NO: C7AF-10300A; C7AF-10346A, AB, B; C7TZ-10300A, AB, B; C7TZ- 10346AB, B; C9AF-10300D; C9AF-10346A, B; C9AZ-10346B; C9SF-10300C; C9SF- 10346B; C9SF-10346B & others
LESTER NO: 7068, 69, 80 & others
REPLACES: D20Z-10A304-A, GE-31

Brushes



Dimensional information will indicate: Length x Width x Thickness and Lead Length

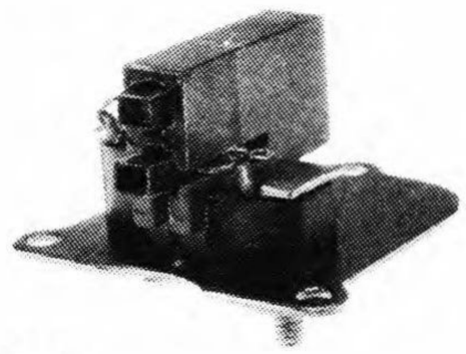
Original equipment part numbers, provided for identification, may not be a direct cross reference. An Ace part number for a single brush may refer to a brush holder assembly or set number if the original manufacturer does not offer individual sales numbers.

F-46
Dim: 1/2" x 1/4" x 3/16" x 7/8"
REPLACES: D0AZ-10347-B, GB-102-A

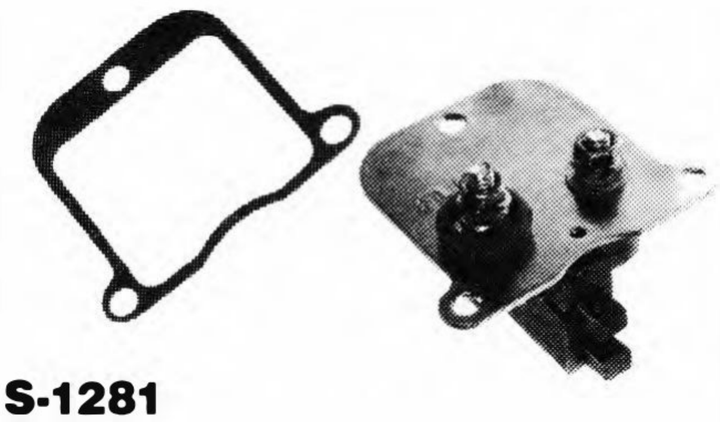
F-60
Dim: 5/8" x 1/4" x 3/16" x 1-3/16"
REPLACES: D4HZ-10347-B, GB-304

F-63
Dim: 3/4" x 19/64" x 5/32" x 1"
REPLACES: E2H7-10347-A, GB-310

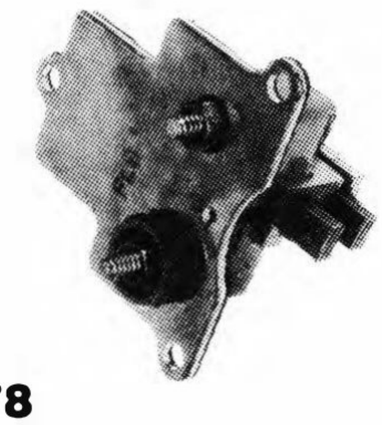
Brush Holder Assemblies



S-1007
Cover & Brush Holder Assembly
F-60 Brushes
ALTERNATOR NO: D4HZ-10346-B, D4TZ-10346-B, GL-93-C, GL-94-C
LESTER NO: 7068, 7069, 7080
REPLACES: D4HZ-10B363-A, GB-303



S-1281
Components: (2) F-46 brushes.
ALTERNATOR NO: D4TF-10300CA
LESTER NO: 7072
REPLACES: D0AZ-10B363-A, D2TF-10B363-AA, GB-123



S-1378
F-63 Brushes.
ALTERNATOR NO: GL-215, 216, 217, 218; E2HT-10300B, FA; E2HF-10346AA, CA; E2HZ-10346B, D & others
LESTER NO: 7711, 7712 & others
REPLACES: E2HZ-10B363-A

Alternator Parts BUYER'S GUIDE

FORD 65 – 90 AMP TRUCK

Drive End Frames

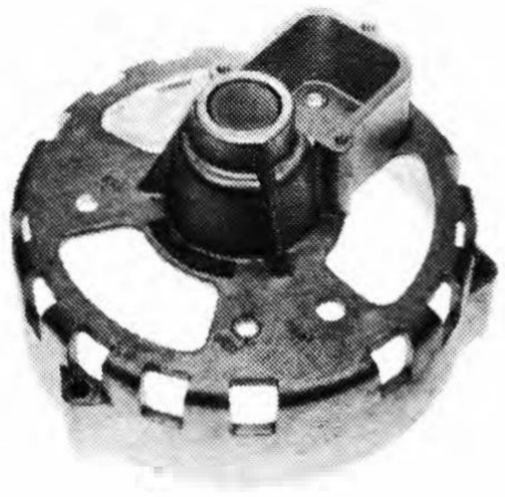
C-4058

ALTERNATOR NO: C7AF-10300A; C7AF-10346A, AB, B; C7TF-10300A, AB, B; C7TZ- 10346AB, B; C9AF-10300D; C9AF-10346A, B; C9AZ-10346B; C9SF-10300C; C9SF- 10346B; C9SZ-10346A; C9TZ-10300A; D0AF-10300A; D0AF-10346B; D0AZ-10346B; D0HF- 10300A, B, C; DOHF-10346B & others

LESTER NO: 7068, 69, 80 & others

REPLACES: D4HZ-10333-A, GD-351

Slip Ring End Frames



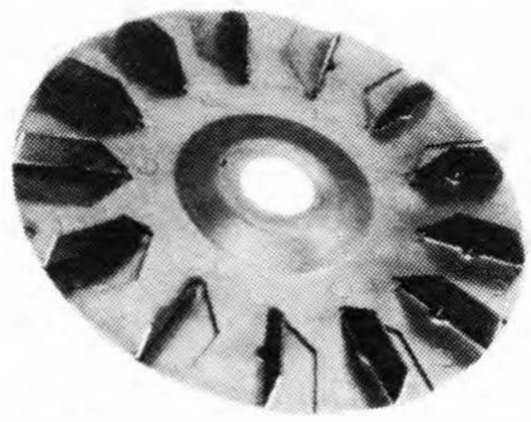
C-4059

ALTERNATOR NO: C7AF-10300A; C7AF-10346A, AB, B; C7TF-10300A, AB, B; C7TZ- 10346AB, B; C9AZ-10346B; C9SF-10300C; C9SF-13046B; C9SF-10346A; C9TZ-10300A; D0AF-10300A; D0AF-10346B; DOAZ-10346B; DOHF-10300A, B, C; DOHF-10346B & others

LESTER NO: 7068, 69, 80 & others

REPLACES: D4HZ-10334-A, GH-316

Fans



1211P

ALTERNATOR NO: D4HZ-10346-B; D4TF-10346B, D4TZ-10346B, GL-93-C, GL-94-C & others

LESTER NO: 7068, 69, 80 & others

REPLACES: D0AZ-10A310A, GP-496

Complete Alternator Kits

CAK-5146-12

65 Amp. Less rotor, stator, fan, pulley.

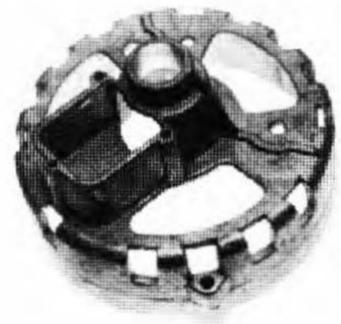
Includes:

(1) A-305-2S D.E. bearing
(1) C-4058 D.E. housing
(1) C-4059 SRE housing
(1) S-1007 brush holder
(1) S-1280 rectifier
Small parts package.

LESTER NO: 7068

REPLACES: D4TZ-10346B, GL-93C

Complete Alternator Kits Continued



CAK-5147-12

90 Amp. Less rotor, stator, fan, pulley

Includes:

(1) A-305-2S D.E. Bearing
(1) C-4058 D.E. housing
(1) C-4059 SRE housing
(1) S-1007 Brush holder
(1) S-1297 Rectifier
Small parts package

LESTER NO: 7069

REPLACES: D4HZ-10346B, GL-94C

BUYER'S GUIDE

ACE™

FORD 65 – 90 AMP TRUCK

Miscellaneous

Bushings (Mounting & Spacing)

S-1275

Rotor spacer

Dim: .883 I.D. x 1.250 O.D. x .159 THK

ALTERNATOR NO: D4HZ-10346B, D4TF-10346BA, D4TZ-10346B, GL-93C, GL-94C & others

LESTER NO: 7068, 69, 80 & others

REPLACES: D0AZ-10A344A, GY-974

Insulators

S-1228

Insulator, battery terminal, 1/4" I.D.

REPLACES: C5AZ-10329-A

S-1232

Insulator, stator terminal, 13/64" I.D.

REPLACES: C5AZ-10329B

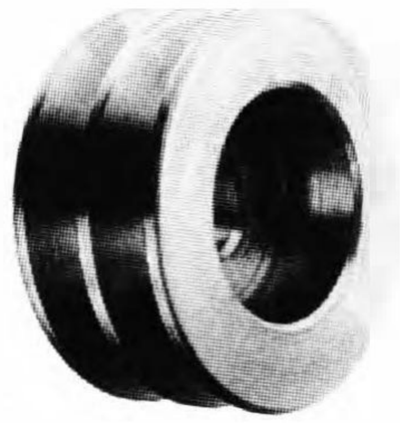
Terminals

S-1296

Stator Terminal

REPLACES: D2OZ-10383A

Pulleys



1212P

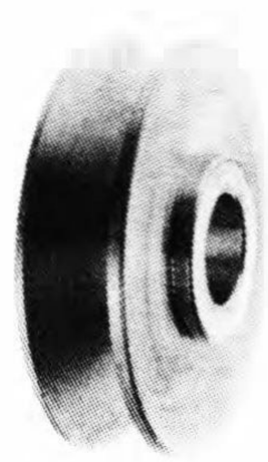
Double

Dim: 1/2" belt, 3 5/16" O.D. x .880 Bore

ALTERNATOR NO: D4HZ-10346B, D4TF-10346B, D4TZ-10346B, GL-93C, GL94C & others

LESTER NO: 7068, 69, 80 & others

REPLACES: C7TZ-10344A, GP-484

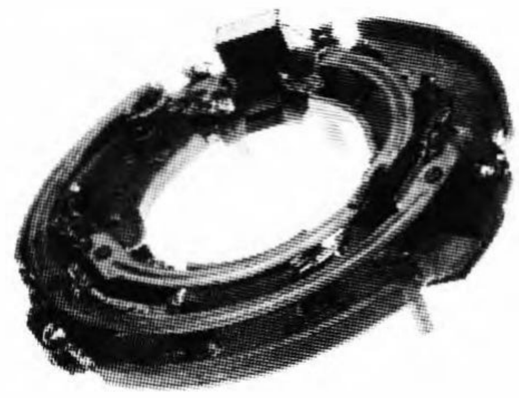


1213P

Single

.670 bore for 15/32" and 1/2" belts for conversion to alternator from generator

Rectifier Assemblies



S-1280

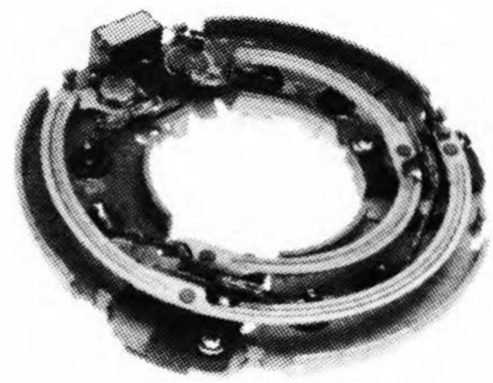
65-70 Amp.

ALTERNATOR NO: C7AF-10346A, AB, B; C7TF-10300A, AB, B; C7TZ-10346AB, B; C9AF- 10300D; C9AF-10346A, B; C9AZ-10346B; C9SF-10300C; C9SF-10346B; C9SZ-10346A; C9TF-10300A; D0AF-10300A; D0AF-10346B; D0AZ-10346B; D0HF-10300A, B, C & others

LESTER NO: 7068, 69, 80 & others

REPLACES: C9AZ-10304-A, D1AF-10B379, GY-845, GY-953-A, GY-935

Rectifier Assemblies (Continued)



S-1297

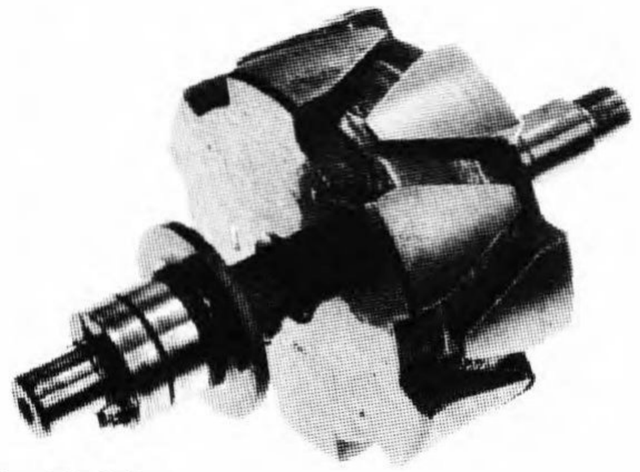
90 amp

ALTERNATOR NO: D1HF-10300AA, B, BA, CA, DA, EA, FA; D1HF-10346BA, CA; D1HZ-10346A, C; D2HF-10300BA, CA, EA, FA; D2HF-10346BA; D2HZ-10346A, B & others

LESTER NO: 7069 & others

REPLACES: D1AZ-10304-A, D1HZ-10304A, GY-921A

Rotors



S-1209

65-70 amps, 12 volt

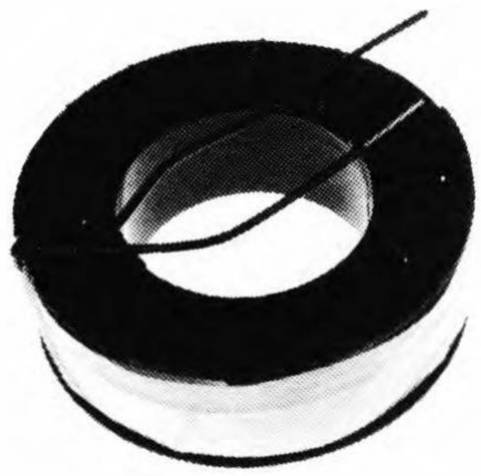
Components:

GS-2905 shaft

6204 coil.

REPLACES: C7TZ-10335-A

Rotor Coils



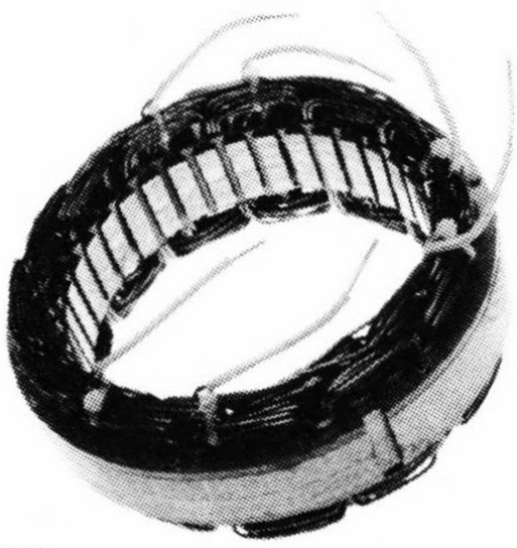
6204

2.7 - 2.9 amps, 12 volt 65-90 amp truck, S-1209 rotor, S-1299 Bobbin.

Alternator Parts BUYER'S GUIDE

FORD 65 – 90 AMP TRUCK

Stators



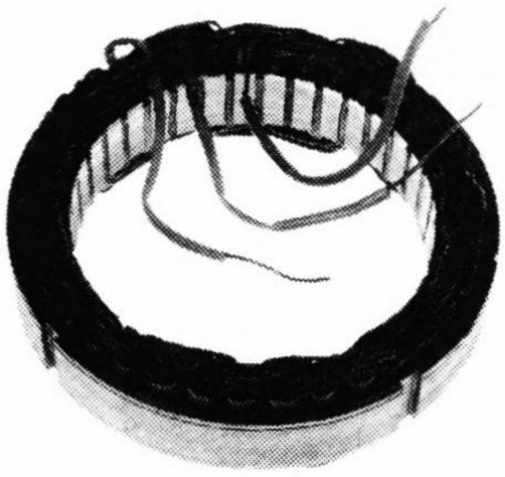
C-4029

85 amp

ALTERNATOR NO: D1HF-10300AA, B, BA, CA, DA, EA, FA; D1HF-10346BA, CA; D1HZ-10346A, C; D2HF-10300BA, CA; D2HF-10300EA, FA; D2HF-10346BA; D4HZ-10346 A, B; GL-94A, B, C & others

LESTER NO: 7069

REPLACES: D4HZ-10336-A, GC-314



C-4032

60-65 amp

ALTERNATOR NO: C7AF-10300A; C7AF-10346A, AB, B; C7TF-10300A, AB, B; C7TZ- 10346AB, B; C9AF-10300D; C9AF-10346A, B; C9AZ-10346B

LESTER NO: 7068, 80 & others

REPLACES: C7TZ-10336-A

ACE™

Alternator Parts

for domestic applications

ACE™ Alternator Parts

for domestic applications

FOR FORD
70-100 AMP PASSENGER CAR

O.E.M./Lester Reference Guide

FORD NO.	FORD NO.	FORD NO.	FORD NO.	FORD NO.	LESTER NO.
D2AF-10300EA	D4ZF-10300CA	D7OZ-10346B	D9BZ-10346C	E1VZ-10346A	7072
D2TZ-10346A	D42F-10300CA	D7UF-10300AA	D9DF-10300AA	E1ZF-10300EA	7074
D2FZ-10346B	D5AZ-10300BA	D7UF-10300BA	D9OF-10300A	E3TF-10300AB	7704
D2OF-10300AA	D5DF-10300AA	D7UF-10300CA	D9OF-10300AA	E3UF-10300AB	7705
D2OF-10346BA	D5OF-10300AA	D7VF-10346A	D9TF-10300AA	E3ZF-10300AA	and others
D2OZ-10346B	D5OF-10300BA	D7VF-10346AA	D9UF-10300EA	E4LF-10300CA	
D2SF-10300CB	D5OF-10300CA	D7VZ-10346A	D9UF-10300FA	E5LF-10300AA	
D2ZF-10300BB	D5UF-10300AA	D7ZF-10300BA	D9UF-10300GA	E5VF-10300AA	
D22F-10300AA	D5ZF-10300AA	D7ZF-10300CA	D9VF-10346BA	E5ZF-10300AA	
D22F-10300AB	D6UF-10300AA	D7ZF-10300DA	D9VY-10346C	GL-101	
D22F-10346BB	D7DF-10300AA	D7ZF-10300EA	D9VY-10346D	GL-101A	
D3OF-10300AA	D7EF-10300AA	D8BF-10300DA	D9ZF-10300BA	GL-108	
D3VF-10300AA	D7EF-10300BA	D8BF-10346CA	D9ZF-10300FA	GL-108A	
D3VF-10300AB	D7EF-10300CA	D8BF-10346DA	E1AF-10300BA	GL-154	
D3VF-10346A	D7EF-10300DA	D8VF-10300	E1AF-10300DA	GL-154A	
D3VF-10346BA	D7OF-10300AA	D8VF-10300BA	E1BF-10300BA	GL-199	
D3VY-10346A	D7OF-10300BA	D8VF-10300CA	E1BF-10300CA	GL-199A	
D32F-10300AA	D7OF-10300CA	D8VF-10346BA	E1BF-10346CA	GL-202	
D4OF-10300EA	D7OF-10300DA	D8VF-10346CA	E1BZ-10346A	GL-203	
D4OF-10346DA	D7OF-10300EA	D8ZF-10300FA	E1TF-10300BA	GL-203A	
D4OZ-10346D	D7OF-10346AA	D9AF-10300AA	E1UF-10300AA	and others	
D4TF-10300BA	D7OF-10346BA	D9AF-10300CA	E1VF-10300AA		
D4TF-10300CA	D7OF-10346A	D9BF-10300AA	E1VF-10346AA		

ACE™ GROUP

ACE ELECTRIC CO., INC. · COLUMBUS, KS 66725

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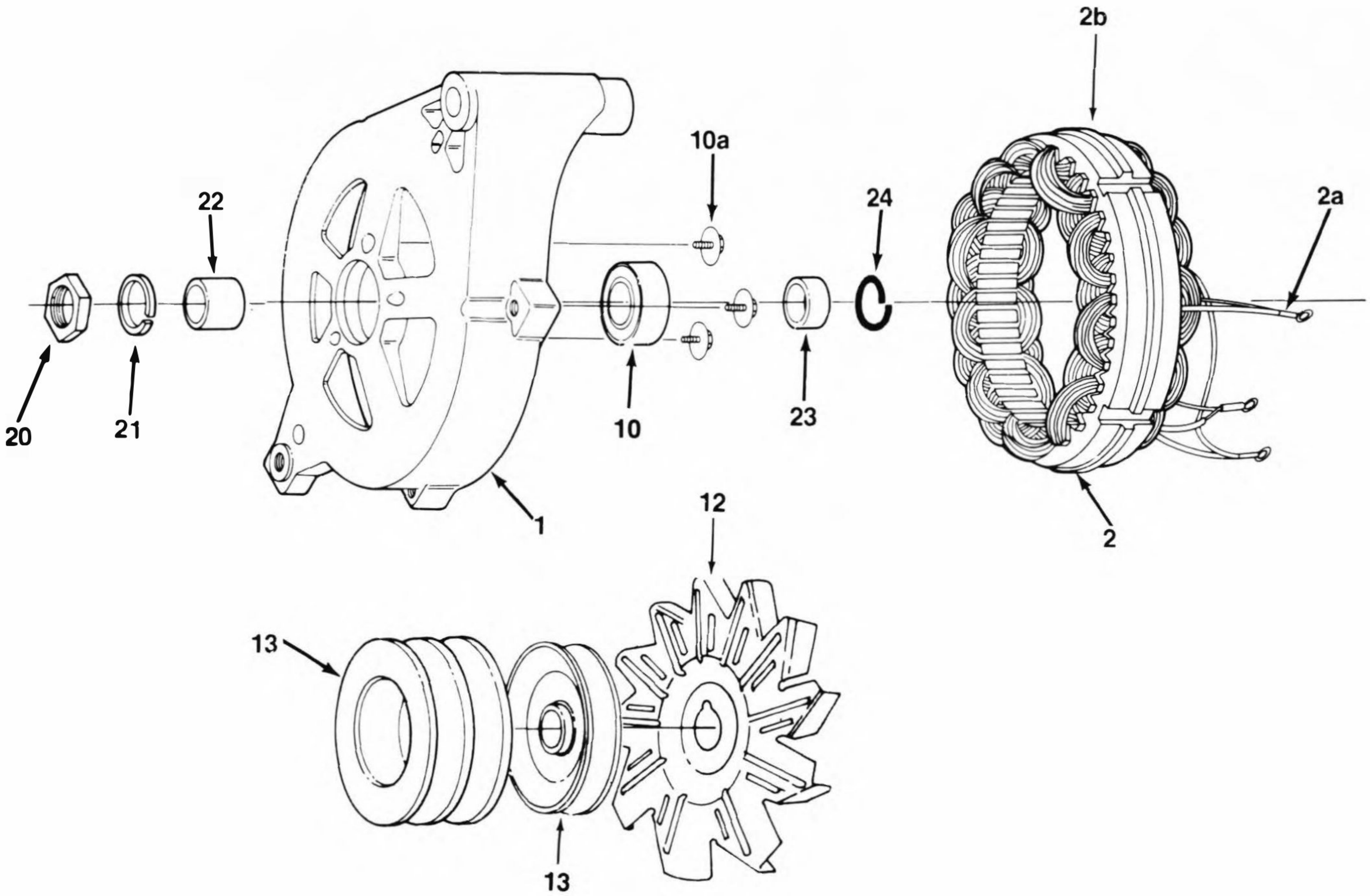
FOR FORD

ACE™

70-100 AMP PASSENGER CAR

REF.	ACE	O.E.M.	DESCRIPTION
1	C-4033	D2OZ-10333-A D3VY-10333-A GD-323-A	D.E. Frame
2	C-4034	D2OZ-10336-A GC-311	Stator, 70 AMP
2	C-4035	D3BZ-10336-A GC-312	Stator, 90 AMP
2a	S-1296	D2OZ-10383-A	Stator Terminal
2b	C-4005	—	Insulated Stator Stack
3	S-1283	D3OZ-10335-A 6M-446	Rotor
3a	GS-2915	D2OZ-10335-A	Rotor Shaft
3b	S-1284	D2OZ-10328-A	Slip Ring
3c	6205	—	Rotor Coil
3d	S-1299	—	Bobbin
4	C-4036	D3VY-10334-A GH-314	S.R.E. Frame
5	S-1292	D2OZ-10347-B GB-128-A	Brush Holder Assembly
5b	S-1207	C5AZ-10349-A	Brush Spring
5d	F-56	O2OZ-10347-A	Brush, For GB-128 & GB-128-A
5d	F-57	D2OZ-10341-B	Brush, For GB-128-A Holder

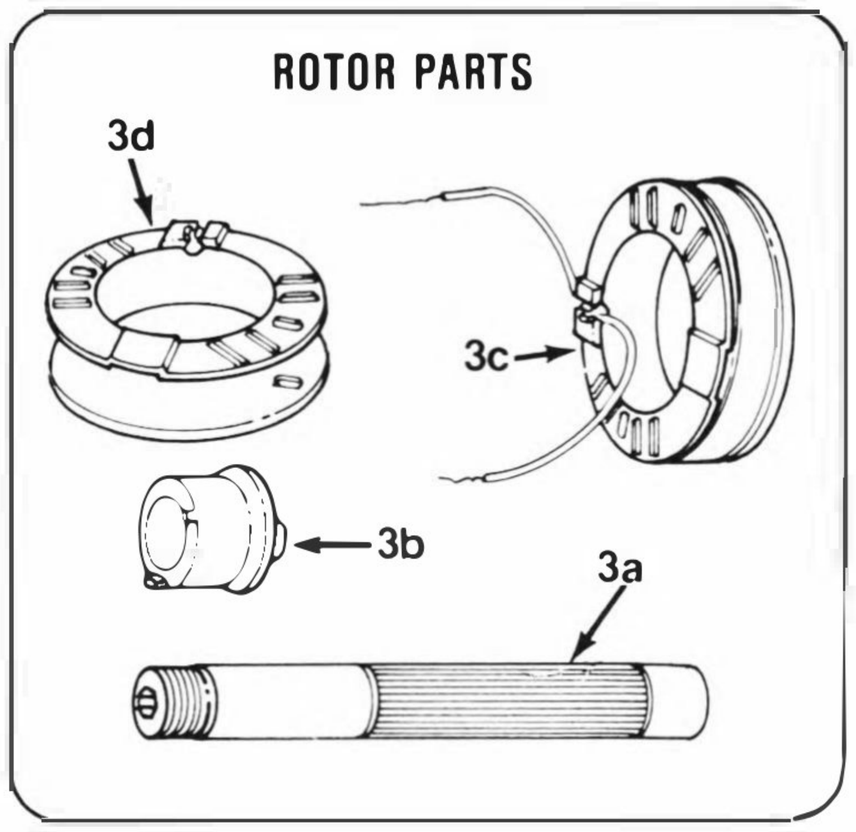
REF.	ACE	O.E.M.	DESCRIPTION
7	S-1282	D2OZ-10304-A	Rect. Assembly, 70 AMP
7	S-1287	D4VY-10304-A	Rect. Assembly, 90 AMP
7a	S-4202	D2OF-10B301-AA D2OZ-10B301-A	Printed Circuit Board
7b	S-1268	—	Battery Post, 1/4-20, Rectifier
7c	S-1267	—	Ground Post, 10-24, Rect.
9	S-1290	D2OZ-18827-A	Capacitor
10	A-203-2S	C9ZZ-10094-A	D.E. Bearing
10a	S-4201	384757-S	Screw, 10-24 x 3/8, Hex
11	A-2430	C5AZ-10A34-A	Needle Bearing, Sealed
12	1178-P	D2OZ-10A310-A GP-510	Fan
13	1151-P	C5AZ-10344-K GP-493	Pulley, Single Groove
13	1151-PS	—	Pulley, Solid Machined
13	1191-P	D2AZ-10344-A GP-578	Pulley, Double Groove
20	S-212	351124-S	Nut, Pulley, .661-20 x 15/16
21	S-266	351496-S	Lockwasher, Pulley 11/16 I.D.
22	S-4203	GT-94	Spacer
23	S-1213	C5AZ-10A360-A	Inside Collar
24	S-1214	C3SZ-10370-A	Stop Ring

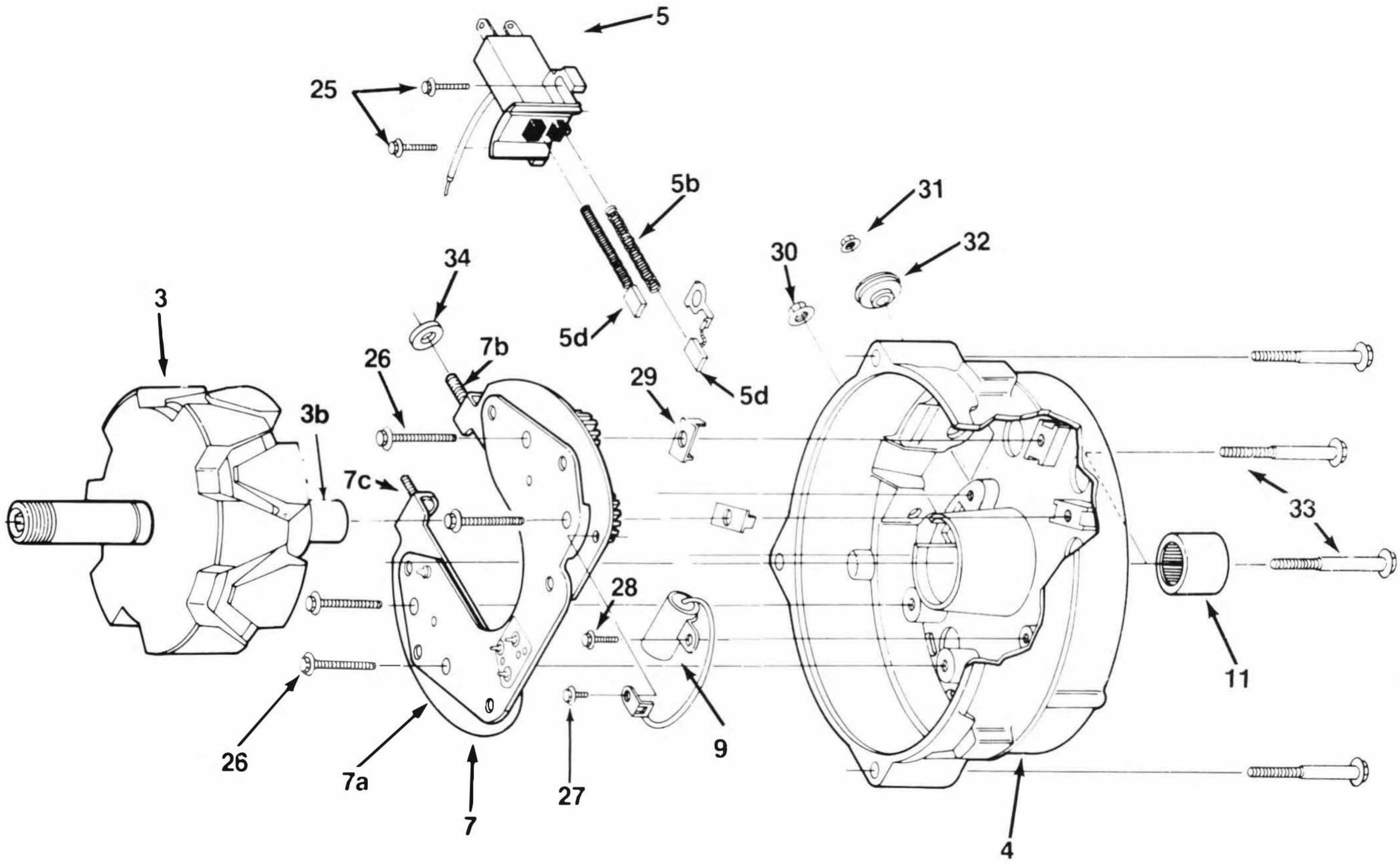


Alternator Parts FOR FORD

70-100 AMP PASSENGER CAR

REF.	ACE	O.E.M.	DESCRIPTION
25	S-1291	384755-52	Brush Holder Screw, 8-32 x 23/32, Hex
26	S-1285	384756-52	Rectifier Screw, 8-32 x 1 1/16, Hex
27	S-1289	384279-S	Grd. Screw, Capacitor, 6-32 x 3/16, Hex
28	S-2323	384757-S7	Capacitor Screw, 8-32 x .420, Hex
29	S-1293	D2OZ-10A383-A	Insulator
30	S-1260	34079-S	Nut, 10-32 x 5/16, Hex, w/Washer Attached
30	S-1271	383255-S	Nut, 10-24 x 5/16, Hex
31	S-1261	371697-S8	Nut, 1/4-28 x 7/16, Hex w/Washer Attached
31	S-1270	383256-S	Nut, Battery Post, 1/4-20 x 7/16, Hex
32	S-1228	—	Insulator, Bat. Post, Outside
33	S-1295	D2OZ-10A396-A	Thru Bolt, Hex, 1/4-20 x 2 1/16
34	S-1286	DOAF-10A383-A	Battery Post Washer, (Inside)





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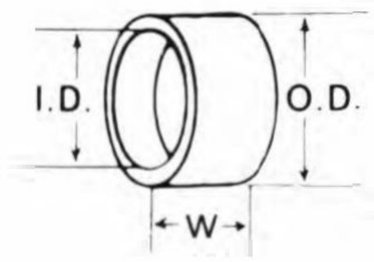
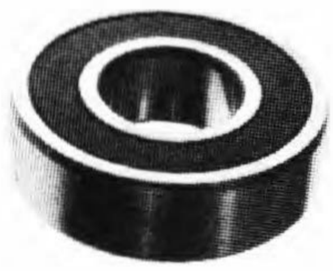
ACE™

FORD 70 – 100 AMP PASSENGER CAR

Ball Bearings



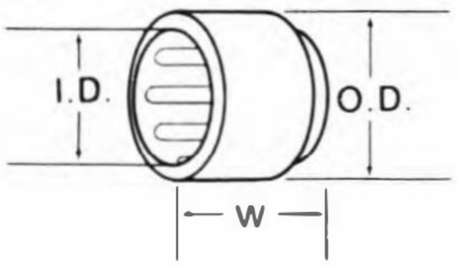
Dimensional information will indicate: I.D. x O.D. x Width



A-203-2S
Dim: .699 x 1.575 x .472. Sealed on both sides.
ALTERNATOR NO: D2AF-10300CA; D2FZ-10346A, B; D20F-10300AA, GA; D20F-10346BA; D2OZ-10346B; D2SF-10300CB; D2ZF-10300BB; D22F-10300AA, AB; D22F-10346BB; D3OF-10300AA; D3VF-10300AA, AB; D3VF-10346A, BA; D3VY-10346A; D32F-10300AA, BA & others
LESTER NO: 7072, 74; 7704, 7705 & others
REPLACES: C9ZZ-10094-A

A-203SSR
Same as A-203-2S except reconditioned

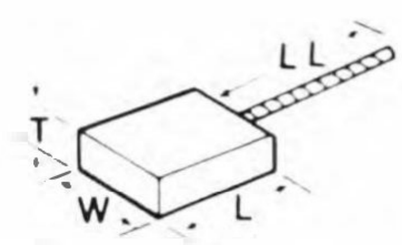
Needle Bearings



Dimensional information will indicate: I.D. x O.D. x Width

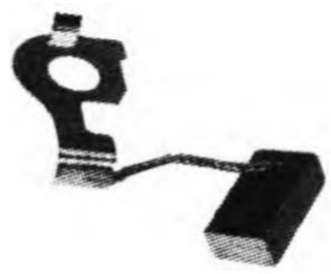
A-2430
Dim: .670 x .937 x.683.
ALTERNATOR NO: D2AF-10300CA; D2FZ-10346A, B; D2OF-10300AA, GA; D2OF-10346BA; D2OZ-10346B; D2SF-10300CB; D2ZF-10300BB; D3OF-10300AA; D3VF-10300AA, AB; D2VF- 10346A, BA; D3VY-10346A; D32F-10300AA, BA & others
LESTER NO: 7072, 74; 7704, 05 & others
REPLACES: C5AZ-10A304-A

Brushes

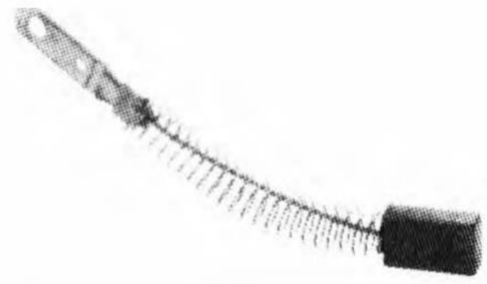


Dimensional information will indicate Length x Width x Thickness and Lead Length

Original equipment part numbers provided for identification, may not be a direct cross reference. An ACE part number for a single brush may refer to a brush holder assembly or set number if the origial manufacturer does not offer individual sales numbers.

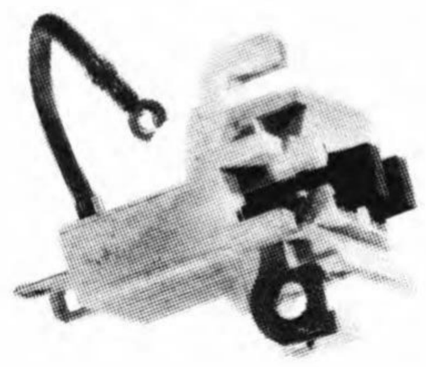


F-56
Dim: 1/2" x 9/64" x 5/64". Used in set.
Set replaces brushes in D2AF-10300EA; D2FZ-10346A; D2TZ-10346B; D2OF-10300AA, GA; D2OF-10346BA; D2OZ- 10346B; D2SF-10300CB; D2ZF-10300BB; D22F-10300AA, AB; D22F-10346BB; D30F-10300AA; D3VF-10300AA, AB; D3VF-10346A, BA; D3VY-10346A; D43F-19399AA; D40F-10346DA; D40Z-10346D; D4TF-10300BA, CA; D4F-10300AA, CA & others
LESTER NO: 7072, 74; 7704, 05 & others
REPLACES: D2OZ-10347-A



F-57
Dim: 1/2" x 9/64" x 5/64"
Part of set which also includes (1) F-56
Set replaces brushes in D2AF-10300EA; D2FZ-10346A; D2TZ-10346B; D20F-10300AA; GA; D2OF-10346BA; D2OZ-10346B; D2SF-10300CB; D2ZF-10300BB; D22F-10300AA, AB; D22F-10346BB; D3OF-10300AA & others.
LESTER NO: 7072, 74; 7704, 05 & others
REPLACES: D2OZ-10341-B

Brush Holder Assemblies



S-1292
Components:
(1) F-56 brush
(1) F-57 brush
(2) S-1207 springs
ALTERNATOR NO: D2AF-10300EA; D2FZ-10346A; D2TZ-10346B; D2OF-10300AA, GA; D2OF-10346BA; D2OZ-10346B; D2SF-10300CB; D2ZF-10300BB; D22F-10300AA, AB; D22F-10346BB; D3OF-10300AA; D2VF-10300AA, AB; D3VF-10346A, BA; D3VY-10346A & others
LESTER NO: 7072, 74; 7704, 05 & others
REPLACES: D2OZ-10347-B, GB-128-A

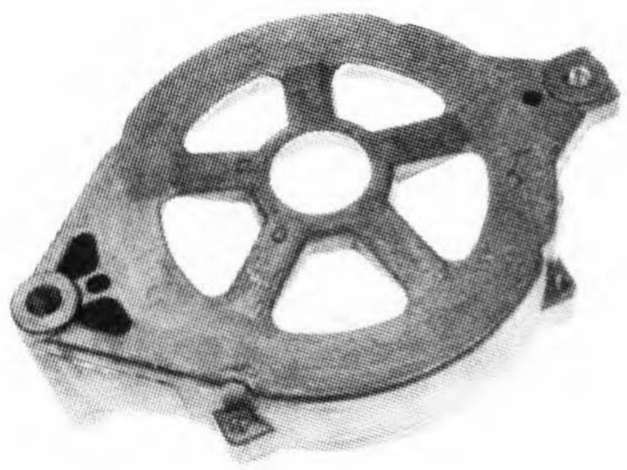
Capacitors

S-1290
ALTERNATOR NO: D2AF-10300EA; D2FZ-10346A; D2TZ-10346B; D20F-10300AA, GA; D20F-10346BA; D2OZ-10346B; D2SF-10300CB; D2ZF-10300BB; D22F-10300AA, AB; D22F-10346BB; D3OF-10300AA, D3VF-10300AA, AB & others
LESTER NO: 7072, 74; 7704, 05 & others
REPLACES: D2OZ-18827-A

Alternator Parts BUYER'S GUIDE

FORD 70 – 100 AMP PASSENGER CAR

Drive End Frames



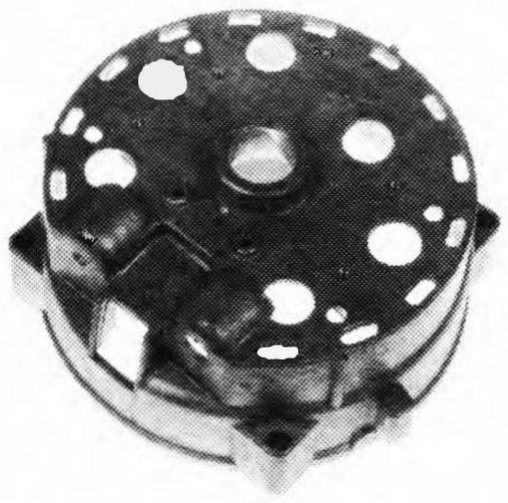
C-4033

ALTERNATOR NO: D2AF-10300EA; D2FZ-10346A; D2TZ-10346B; D20F-10300AA, GA; D2OF-10346BA; D20Z-10346B; D2SF-10300CB; D2ZF-10300BB; D22F-10300AA, AB; D30F-10300AA; D3VF-10300AA, AB; D3VF-10346A, BA; D3VY-10346A; D32F-10300AA; D40F- 10300EA; D40F-10346DA; D; D4TF-10300BA, CA; D4ZF-10300AA, CA & others

LESTER NO: 7072, 74; 7704, 05 & others

REPLACES: D2OZ-10333-A, D3VY-10333A, GD-323-A

Slip Ring End Frames



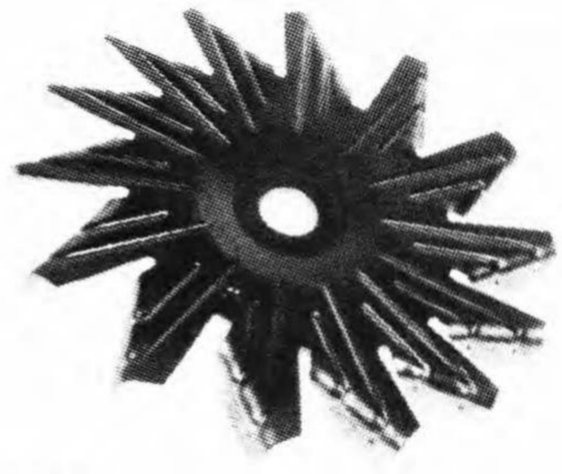
C-4036

ALTERNATOR NO: D2AF-10300EA; D2FZ-10346A; D2TZ-10346B; D2OF-10300AA, GA; D20F-10346BA; D20Z-10346B; D2SF-10300CB; D2ZF-10300BB; D22F-10300AA, AB; D30F-10300AA; D3VF-10300AA, AB & others

LESTER NO: 7072, 74; 7704, 05 & others

REPLACES: D3VY-10334-A, GH-314

Fans



1178-P

ALTERNATOR NO: D2AF-10300EA; D2FZ-10346A; D2TZ-10346B; D20F-10300AA, GA; D20F-10346BA; D2OZ-10346B; D2SF-10300CF; D2ZF-10300BB; D22F-10300AA, AB; D30F-10300AA; D3VF-10300AA, AB; D3VF-10346A, BA; D3VY-10346A; D32F-10300AA; D40F-10300EA; D40F-10346DA, D; D-4TF-10300BA, CA; D4ZF-10300AA, CA & others

LESTER NO: 7072, 74; 7704, 05 & others

REPLACES: D2OZ-10A310-A, GP-510

Miscellaneous

Bushings (Mounting & Spacing)

S-1213

Stop collar, inside

REPLACES: C5AZ-10A360-A

S-1214

Stop ring, split

REPLACES: C3SZ-10370-A

S-4203

Spacer, outside

REPLACES: GT-94

Insulators

S-1228

Insulator, battery terminal, 1/4" I.D.

REPLACES: C5AZ-10329-A

Terminals

S-1267

Terminal, Ground, Rectifier

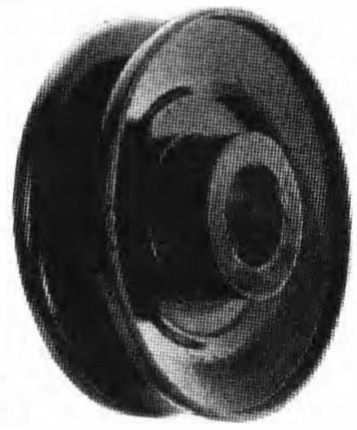
Size 10-24

S-1268

Terminal, Battery, Rectifier

Size 1/4-20

Pulleys



1151-P

Dim: 3/8" belt x 2 5/8" O.D. single groove

17mm bore

REPLACES: C5AZ-10344-F, K; GP-493

BUYER'S GUIDE

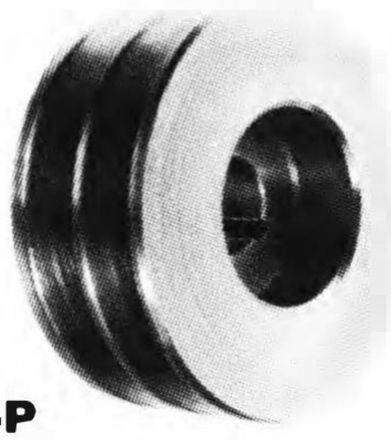
ACE™

FORD 70 – 100 AMP PASSENGER CAR

Pulleys (Continued)

1151-PS

Dim: 3/8" x 2-5/8" x 17mm
Universal solid machined, single groove
REPLACES: C5AZ-10344-F, K; GP-493



1191-P

Dim: 3/8" x 2-5/8" x 17mm
Double
REPLACES: D2AZ-10344-A GP-578

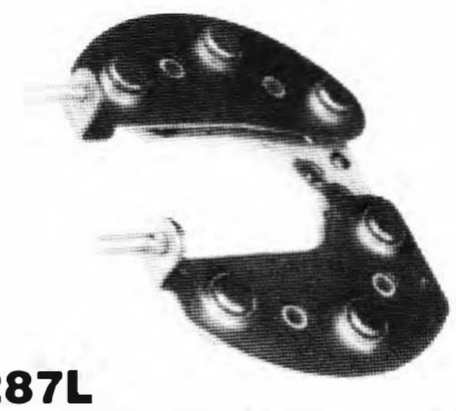
Rectifier Assemblies

S-1282

70 amp, button diodes
Components:
(1) S-4202 Circuit board D20Z-10304-A
(1) S-1267 Post
(1) S-1268 Post
ALTERNATOR NO: D2AF-10300EA; D2FZ-10346A; D2TZ-10346B; D20F-10300AA, GA; D20F-10346BA; D20Z-10346B; D2SF-10300CB; D2ZF-10300BB; D22F-10300AA, AB; D22F-103546BB; D30F-10300AA; D32F-10300AA; D40F-10300EA; D40F-10346DA; D40Z-10346D; D4TF-10300BA, CA; D4ZF-10300AA, CA; D42F-10300CA; D5DF-10300AA; D50F-10300AA, CA; D52F-10300BA & others
LESTER NO: 7072, 74; 7704, 05, & others
REPLACES: D20Z-10304-A

S-1287

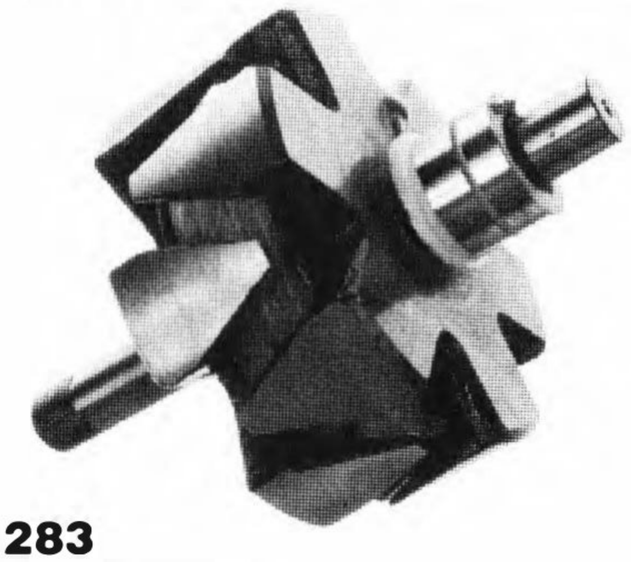
90 amp, can diodes
Components:
(1) S-4202 circuit board
(1) S-1267 post
(1) S-1268 post
ALTERNATOR NO: D3VF-10300AA, AB; D3VF-10346A, BA; D3VY-10346A; D3ZF-10300AA; D5AZ-10300BA; D5OF-10300BA; D5UF-10300AA; D5ZF-10300AA; D70F-10300BA; D70F-10346AA, D7UF-10300BA, CA; D7VF-10346A, AA; D7VZ-10346A, D7ZF-10300BA, CA; D8VF-10300BA; D8VF-10346BA; D9AF-10300AA; D9BF-10300AA; D9UF-10300FA, GA; D9VF-10346BA & others
LESTER NO: 7072, 74; 7704, 05 & others
REPLACES: D4VY-10304-A, GY-1302-A



S-1287L

Heavy duty Long Life™ version of S-1287, copper heat sink, 200 volts, 50 amp diodes.

Rotors



S-1283

70-90 amps, 12 volt
Components:
S-1284 Slip Ring
GS-2915 Shaft
6205 Coil
ALTERNATOR NO: D2AF-10300EA; D2FZ-10346A; D2TZ-10346B; D20F-10300AA, GA; D20F-10346BA; D20Z-10346B; D2SF-10300CB; D2ZF-10300BB; D22F-10300AA, AB; D22F-10346BB; D30F-10300AA; D3VF-10300AA, AB; D3VF-10346BA; D3VY-10346A; D32F-10300AA; D40F-10300EA; D40F-10346DA; D40Z-10346D; D4TF-10300BA, CA; D42F-10300AA, CA & others
LESTER NO: 7072, 74; 7704, 05 & others
REPLACES: D30Z-10335-A, GM-446

Rotor Coils

6205

3.5-3.7 amps, 12 volt
Components:
(1) S-1299 bobbin
Used in S-1283 rotor.
REPLACES: D3OZ-10335-A

Slip Rings

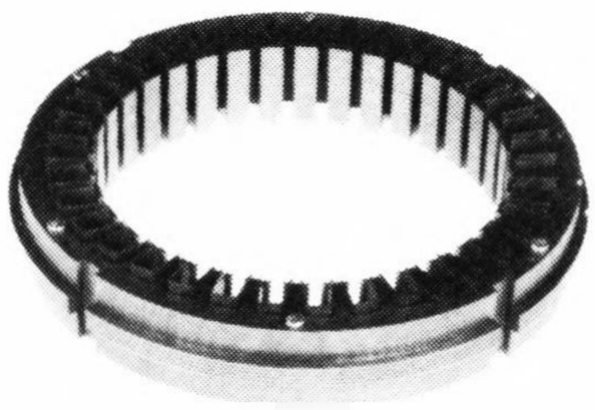
S-1284

Used in S-1283 rotor (D30Z-10335-A)
REPLACES: D20Z-10328-A

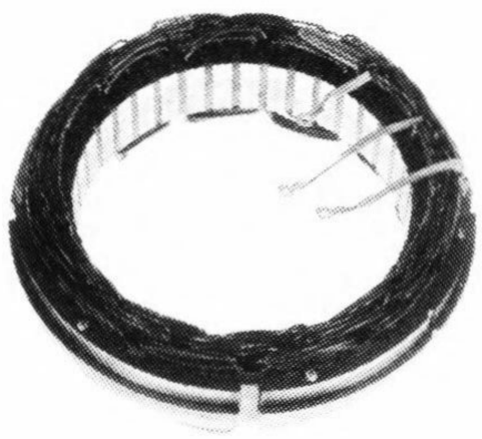
Alternator Parts BUYER'S GUIDE

FORD 70 – 100 AMP PASSENGER CAR

Stators



C-4005
Stator stack insulated
Used with C-4034 stator (D207-10336A)



C-4034
70 amp, 12 volt.
ALTERNATOR NO: D2AF-10300EA; D2F-10346A, B; D20F-10300AA, GA; D20F-10346BA; D20Z-10346B; D2SF-10300CB; D22F-10300AA, AB; D22F-10346BB; D3OF-10300AA & others
LESTER NO: 7072 & others
REPLACES: D2OZ-10336-A

C-4035
90 amp, 12 volt.
ALTERNATOR NO: D3VF-10300AA, AB; D3VF-10346A, BA; D3VY10356A; D5AZ-10300BA; D5OF-10300BA; D5UF-10300AA; D5F-10300AA; D6UF-10300AA; D7OF-10300BA & others
LESTER NO: 7074 & others
REPLACES: D3VY-10336-A

ACE™

Alternator Parts

for domestic applications

ACE™

Alternator Parts

for domestic applications

LEECE NEVILLE
2300-2800JB SERIES

O.E.M./Lester Reference Guide

LEECE NEVILLE NO.	LEECE NEVILLE NO.	LEECE NEVILLE NO.	LESTER NO.	LESTER NO.	LESTER NO.
2300JB	2360J	2800JB	7602	7607	7613
2301JB	2500J	2805JB	7603	7608	7614
2302JB	2511JB	and others	7604	7610	and others
2303JB	2600JB		7605	7611	
2304J	2700JB		7606	7612	

ACE GROUP

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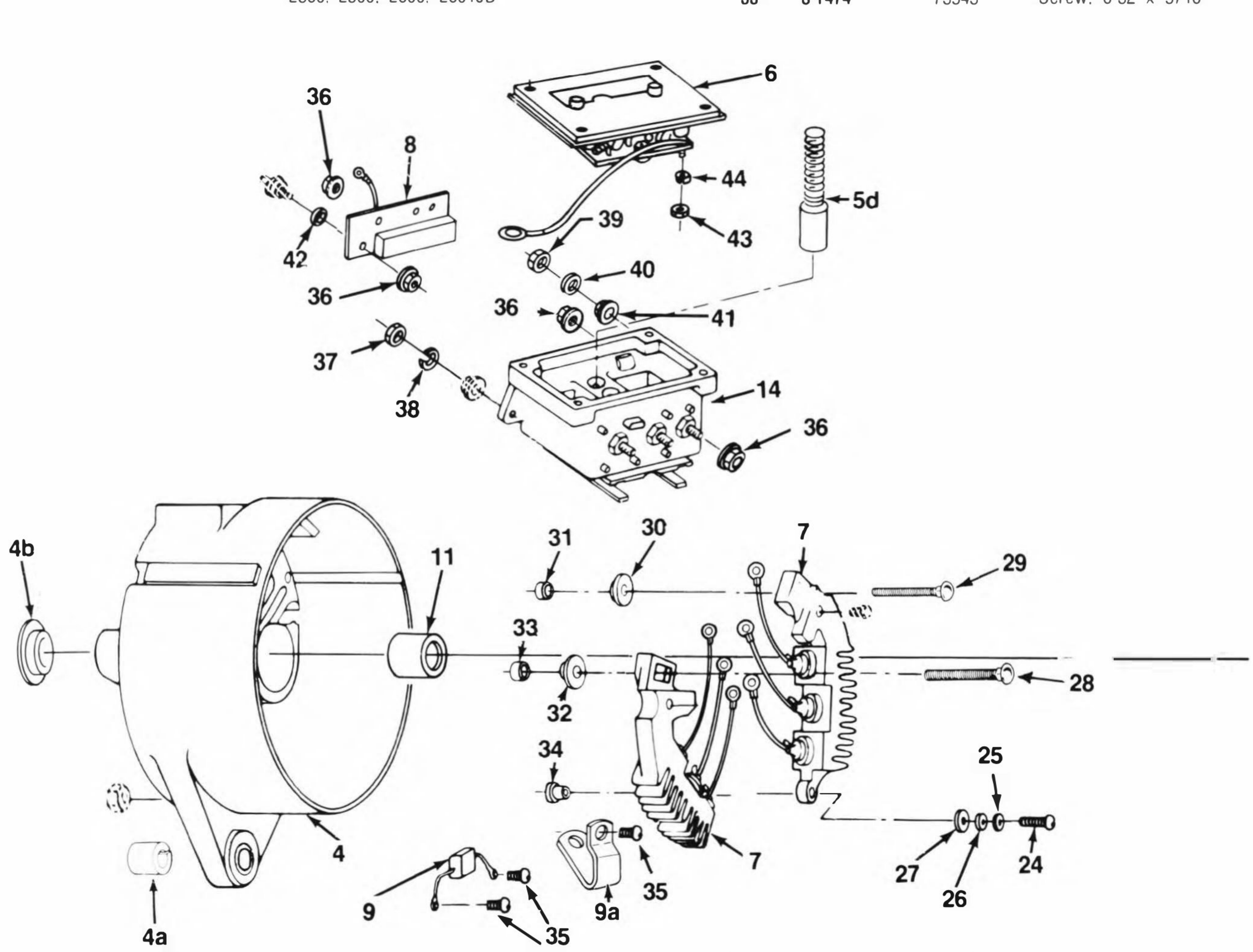
FOR LEECE NEVILLE

ACE™

2300-2800 JB SERIES

REF.	ACE	O.E.M.	DESCRIPTION
1	C-3147-A	78983	Frame. D.E.
2	C-3231	77339	Stator. 105 AMP 2600JB
2	C-3232	77792	Stator. 130 AMP 2700JB
2	C-4025	78989	Stator. 65 AMP 2300JB
2	C-4026	77303	Stator. 85 AMP 2500JB
3	S-1441	79045	Rotor. 85 & 105 AMP 2500. 2600. 2601JB
3	S-1442	79011	Rotor. 65 AMP 2300JB
3	S-1473	79192	Rotor. 130. 145. 160 AMP. 2700. 2800. 2805JB
3a	GS-2922	—	Shaft for 79011
3b	S-1443	71189	Slip Ring
3c	6404	—	Rotor Coil. 2.8 OHM. 85 AMP
3c	6405	—	Rotor Coil. 4.4 OHM. 65/85 AMP
3c	6406	79192	Rotor Coil 1.6-2.3 OHMS 130. 145. 160 AMP
3d	S-1401	—	Bobbin. Coil
4	C-3157-A	79022	Frame. S.R.E.
4a	S-1436	77916	Mounting Bushing
4b	S-1453	78990	Cap. Dust
5d	L-84	77650	Brush
6	VR-1790	79000	Voltage Reg. (O.E.M.)
6	VR-1790-A	79000	Voltage Regulator
7	S-1409-A	79415	Negative Rect. 50 AMP 2700JB. 4625J. 4725J
7	S-1410-A	79193	Positive Rect. 50 AMP 2700JB. 4625J. 4725J
7	S-1444-A	71181	Neg. Rect. 35 AMP 2300. 2360. 2500. 2600. 2601JB
7	S-1445-A	71180	Pos. Rect. 35 AMP 2300 2360. 2500. 2600. 2601JB

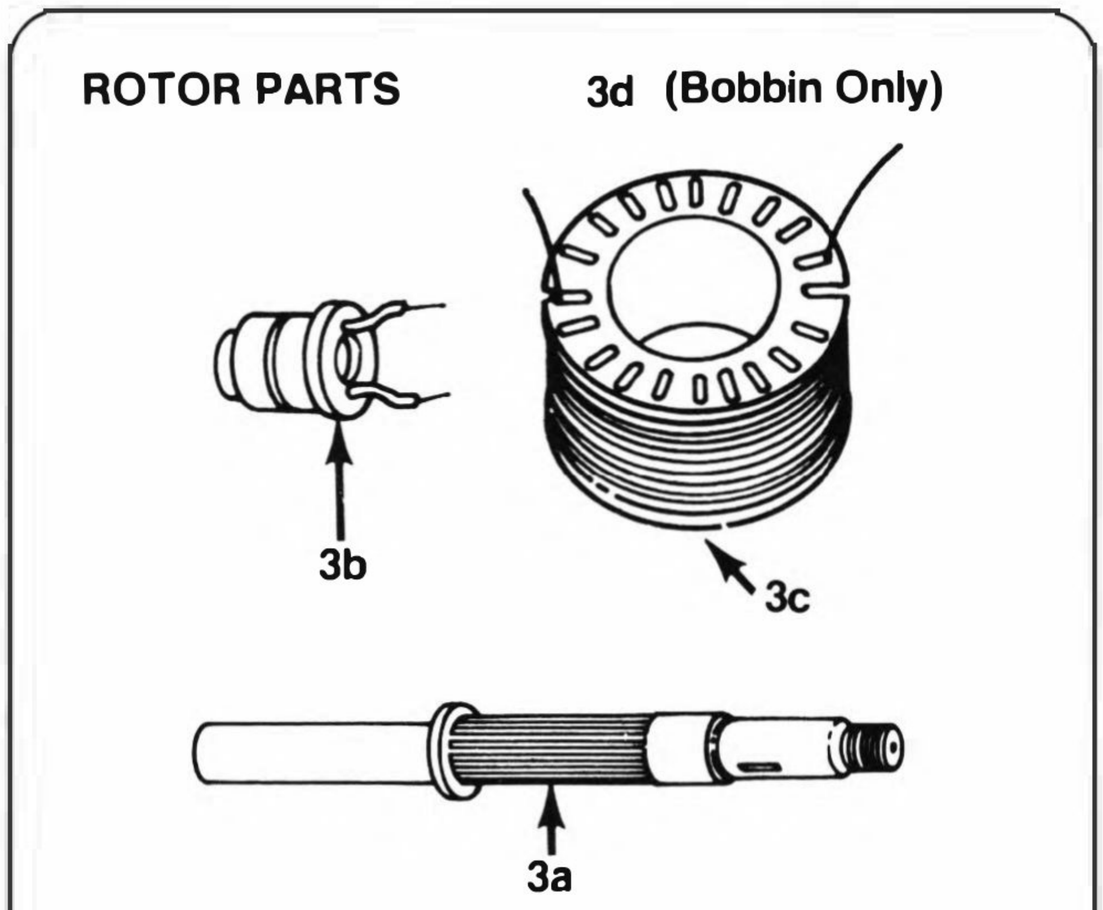
REF.	ACE	O.E.M.	OESCRIPTION
8	S-1447-A	79027	Diode Trio
9	S-1424	73541	Capacitor
9a	S-1457	73760	Clamp. Cap
10	A-605-2S	35624	D.E. Bearing
10a	S-1458	58754	Screw. Flat Head 10-32 x 3/4
10b	S-1456	59234	Bearing Retainer
11	A-2432	78625	Bearing. S.R E., Open End
11	A-2434	—	Brg.. S.R.E.. Closed End
12	1167-PA	79035	Fan
13	1118-P	—	Pulley 3 1/2 Double Groove
13	1168-P	—	Pulley 3 1/8 Double Groove
13a	S-336	6399	Woodruff Key
14	S-1446	79030	Holder. Brush & V.R.
20	S-2020	—	D.E. Nut. Hex. 5/8-18 x 15/16
21	S-2021	—	D.E. Washer. 5 3/8 I.D.
22	S-1455	59225	Fan Spacer
23	S-1438	78991	Thru Bolt 10-32 x 5/8. Hex
24	S-127	4491	Screw. 10-32 x 3/4
25	S-254	2434	Lockwasher. #10 I.D.
26	S-849	5291	Flat Washer. #10 I.D.
27	S-2482	—	Washer Insulating. #10 I.D.
28	S-1432	78997	Screw. Terminal. Pos. 5/16-18 x 2 1/2
29	S-1434	71197	Screw. Terminal. Neg. 1/4-20 x 2 1/2
30	S-1448-A	73545	Insulator. Bushing
31	S-1451-A	79070	Insulator. Bushing
32	S-1449-A	73546	Insulator. Bushing
33	S-1452-A	79071	Insulator. Bushing
34	S-1450-A	73547	Insulator. Bushing
35	S-1474	73543	Screw. 6-32 x 5/16

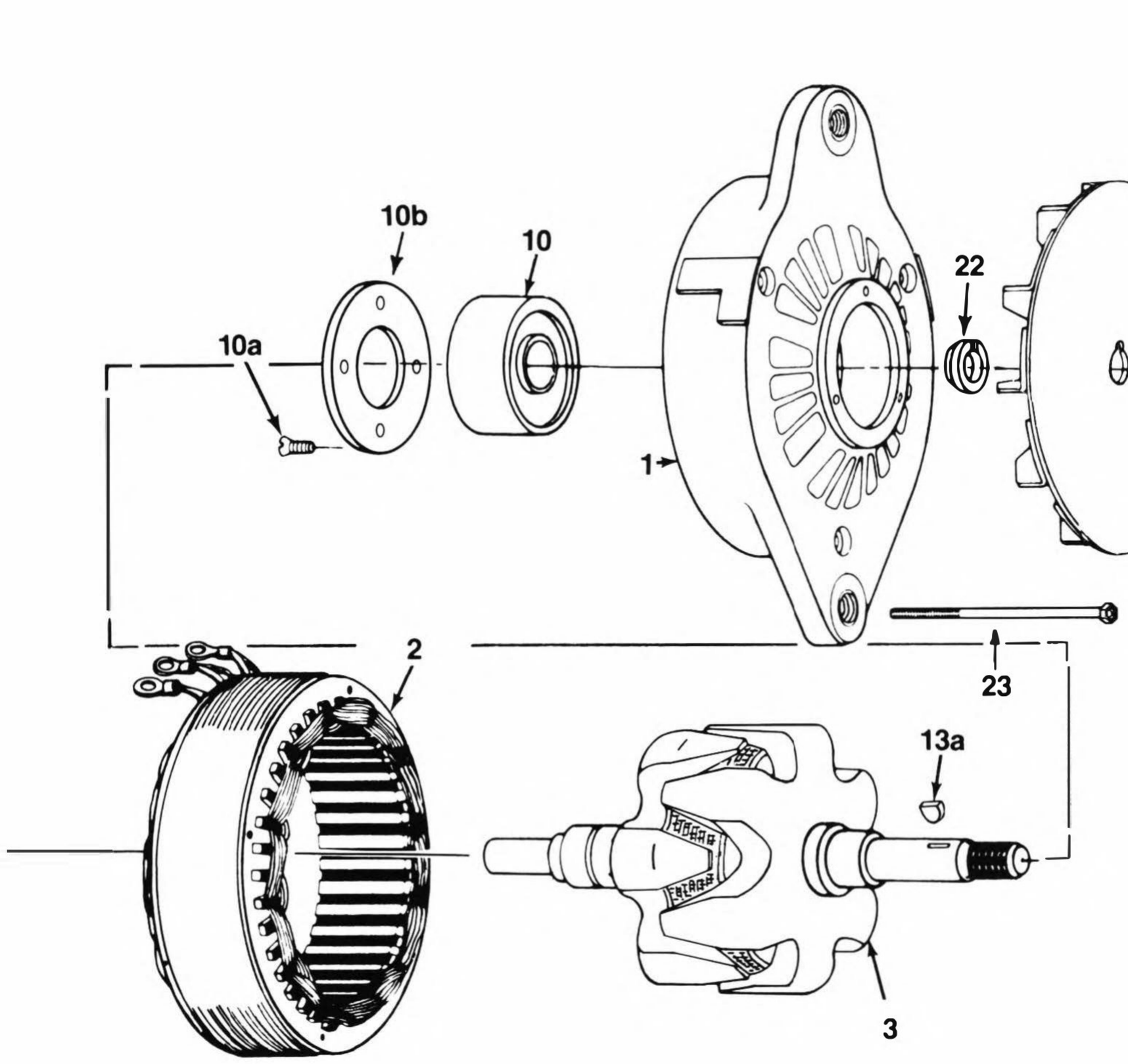


Alternator Parts FOR LEECE NEVILLE

2300-2800 JB SERIES

REF.	ACE	O.E.M.	DESCRIPTION
36	S-1260	79024	Nut, with Washer 10-32 x 5/16, Hex
37	13149	—	Nut, 5/16-18
38	S-258-T	3231	Lockwasher, 5/16 I.D.
39	S-207	2771	Nut, 1/4-20, Hex
40	S-256	2523	Lockwasher, 1/4 I.D.
41	S-1270	79017	Nut, with Washer 1/4-20 x 7/16, Hex
42	13131	—	Washer, #10 I.D. Internal Star
43	S-201	—	Nut, 6-32 x 5/16, Hex
44	S-249	5584	Lockwasher, #6 I.D.



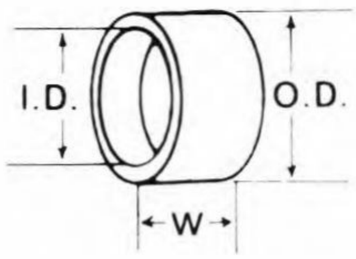


BUYER'S GUIDE

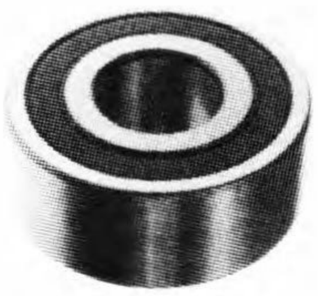
ACE™

LEECE NEVILLE 2300-2800 JB SERIES

Ball Bearings



Dimensional information will indicate: I.D. x O.D. x Width



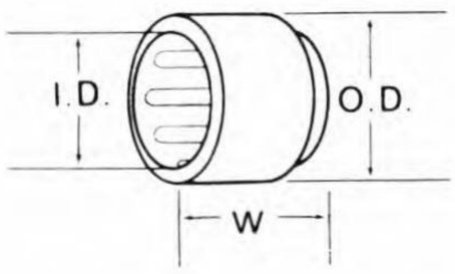
A-605-2S
Dim: .984 x 2.441 x 1.000
Sealed on both sides

ALTERNATOR NO: 2300JB, 2301JB, 2302JB, 2303JB, 2304J, 2360J, 2500JB, 2509JB, 2511JB, 2600JB, 2700JB, 2800JB, 2805JB

LESTER NO: 7602, 03, 04, 05, 06, 07, 08, 10, 11, 12, 13, 14

REPLACES: 35624

Needle Bearings



Dimensional information will indicate: I.D. x O.D. x Width

A-2432
Open both ends
Dim: .670 x .937 x .640

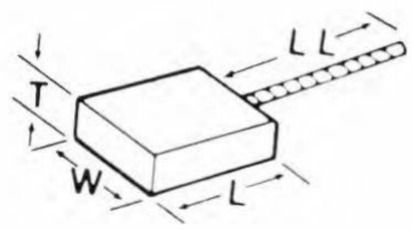
ALTERNATOR NO: 2300JB, 2301JB, 2302JB, 2303JB, 2304J, 2360J, 2500JB, 2509JB, 2511JB, 2600JB, 2700JB, 2800JB, 2805JB

LESTER NO: 7602, 03, 04, 05, 06, 07, 08, 10, 11, 12, 13, 14

REPLACES: 78625

A-2434
Closed end
Dim: .670 x .937 x .810

Brushes



Dimensional information will indicate: Length x Width x Thickness and Lead Length

Original equipment part numbers, provided for identification, may not be a direct cross reference. An ACE part number for a single brush may refer to a brush holder assembly or set number if the original manufacturer does not offer individual sales number.

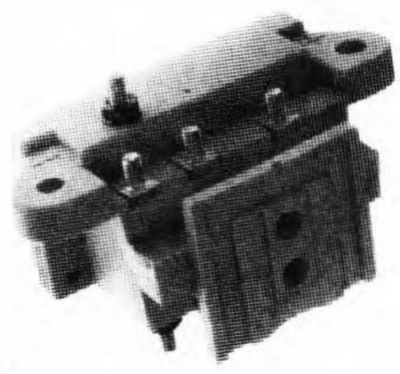
L-84
Dim: 7/8" x 5/16"

ALTERNATOR NO: 2300JB, 2301JB, 2302JB, 2303JB, 2304J, 2360J, 2500JB, 2509JB, 2511JB, 2600JB, 2700JB, 2800JB, 2805JB

LESTER NO: 7602, 03, 04, 05, 06, 07, 08, 10, 11, 12, 13, 14

REPLACES: 77650

Brush Holder Assemblies



S-1446
Brush Holder & Voltage Reg.

ALTERNATOR NO: 2300JB, 2301JB, 2302JB, 2303JB, 2304JB, 2360J, 2500JB, 2509JB, 2511JB, 2600JB, 2700JB, 2800JB, 2805JB

LESTER NO: 7602, 03, 04, 05, 06, 07, 08, 10, 11, 12, 13, 14

REPLACES: 79030

Capacitors

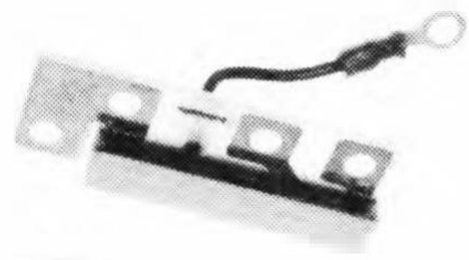
S-1424

ALTERNATOR NO: 2300JB, 2301JB, 2302JB, 2303JB, 2304J, 2360J, 2500JB, 2509JB, 2511JB, 2600JB, 2700JB, 2800JB, 2805JB

LESTER NO: 7602, 03, 04, 05, 06, 07, 08, 10, 11, 12, 13, 14

REPLACES: 73541

Diode Trio



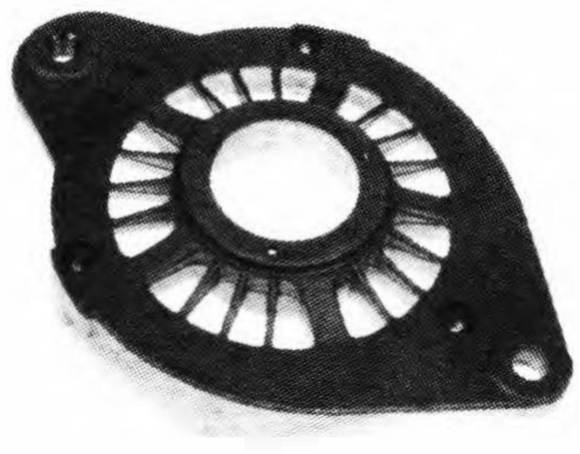
S-1447-A

ALTERNATOR NO: 2300JB, 2301JB, 2302JB, 2303JB, 2304J, 2360J, 2500JB, 2509JB, 2511JB, 2600JB, 2700JB, 2800JB, 2805JB

LESTER NO: 7602, 03, 04, 05, 06, 07, 08, 10, 11, 12, 13, 14

REPLACES: 79027

Drive End Frames



C-3147-A

ALTERNATOR NO: 2300JB, 2301JB, 2303JB, 2304J, 2360J, 2500JB, 2509JB, 2511JB, 2600JB, 2700JB, 2800JB, 2805JB

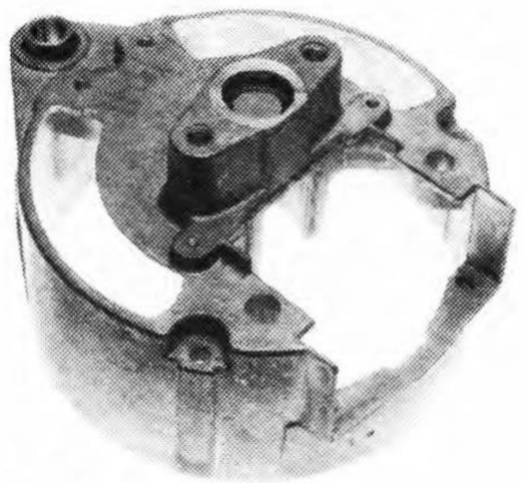
LESTER NO: 7602, 03, 04, 05, 06, 07, 08, 10, 11, 12, 13, 14

REPLACES: 78983

Alternator Parts BUYER'S GUIDE

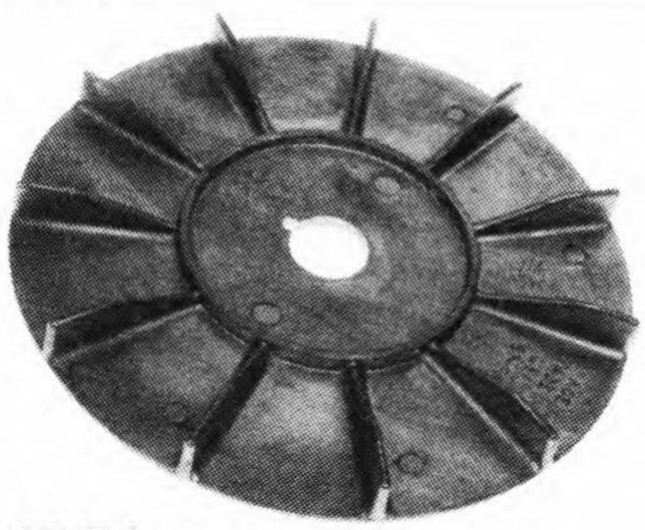
LEECE NEVILLE 2300-2800 JB SERIES

Slip Ring End Frame



C-3157-A
ALTERNATOR NO: 2300JB, 2301JB, 2303JB, 2304J, 2360J, 2500JB, 2509JB, 2511JB, 2600JB, 2700JB
LESTER NO: 7602, 03, 04, 06, 07, 08, 10, 11, 12
REPLACES: 79022

Fans



1167-PA
ALTERNATOR NO: 2300JB, 2301JB, 2302JB, 2303JB, 2304J, 2360J, 2500JB, 2511JB, 2600JB, 2700JB, 2800JB, 2805JB
LESTER NO: 2602, 03, 04, 05, 06, 07, 08, 10, 11, 12, 13, 14
REPLACES: 79035

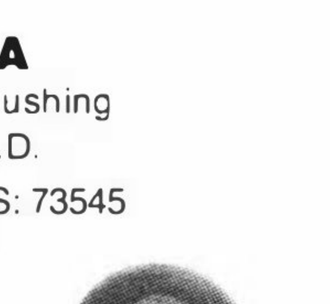
Miscellaneous

Bearing Retainers

S-1456
D.E. Bearing Retainer.
ALTERNATOR NO: 2300JB, 2301JB, 2303JB, 2304J, 2360J, 2500JB, 2509JB, 2511JB, 2600JB, 2700JB, 2800JB, 2805JB
LESTER NO: 7602, 03, 04, 05, 06, 07, 08, 10, 11, 12, 13, 14
REPLACES: 59234

Bushings (Mounting & Spacing)

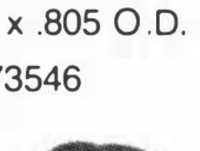
S-1436
Mounting Lug Bushings
Used in 2300JB-2805JB alternators.
REPLACES: 77916



S-1455
D.E. Spacer
Used in 2300JB-2805JB alternators
REPLACES: 59225

Insulators

S-1448-A
Insulator Bushing
Dim: .255 I.D.
REPLACES: 73545



S-1449-A
Insulator Bushing
Dim: .317 I.D. x .805 O.D.
REPLACES: 73546

S-1450-A
Insulator Bushing
Dim: .200 I.D. x .614 O.D.
REPLACES: 73547

S-1451-A
Insulator Bushing
Dim: .255 I.D. x .380 O.D.
REPLACES: 79070

S-1452-A
Insulator Bushing
Dim: .315 I.D. x .430 O.D.
1/2" Long
REPLACES: 79071

S-2482
Insulating Washer No. 10
Dim: .200 I.D. x .640 O.D.

Terminals

S-1432
Terminal Bolt, Positive
Size: 5/16-18 x 2-1/2"
REPLACES: 78997

S-1434
Terminal Bolt, Negative.
Size: 1/4-20 x 2-1/2".
REPLACES: 71197

Pulleys

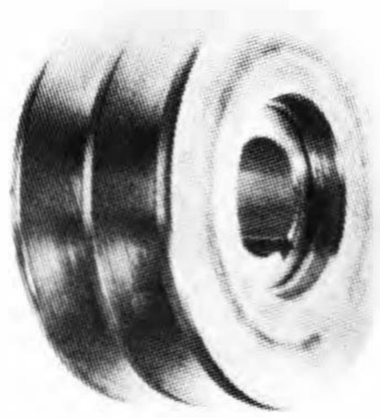
1118-P
Double groove
Dim: 3-1/2" O.D., 7/8" Bore, 1/2" Belt with keyway

BUYER'S GUIDE

ACE™

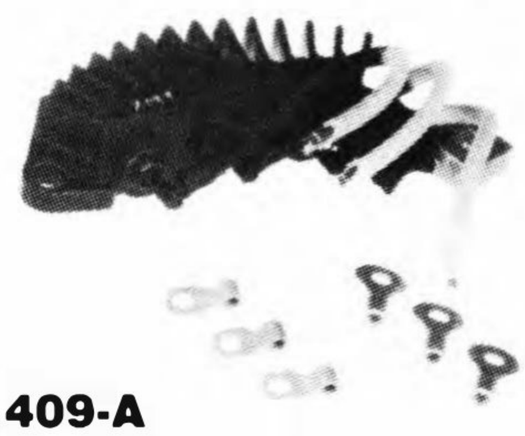
LEECE NEVILLE 2300-2800 JB SERIES

Pulleys (Continued)



1168-P
Double groove
Dim: 3-1/8" O.D., 7/8" Bore, 1/2" Belt

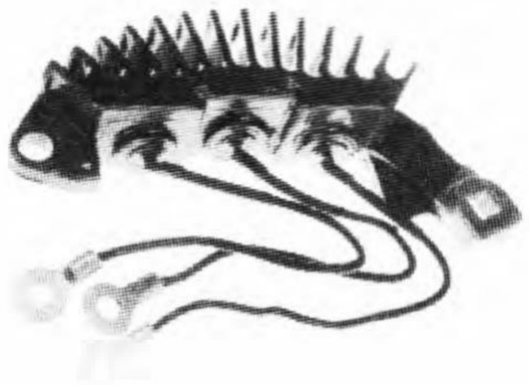
Rectifier Assemblies



S-1409-A
Negative, 50 amp
ALTERNATOR NO: 2700JB, 4700A, 4700JA, 4725A, 4725J, 4752A
LESTER NO: 7612
REPLACES: 79415

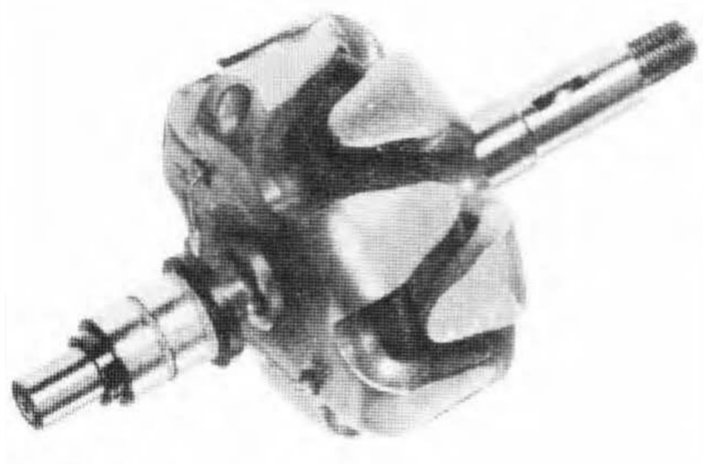
S-1410-A
Positive, 50 amp
ALTERNATOR NO: 2700JB, 4700A, 4700JA, 4725A, 4725J, 4752A
LESTER NO: 7612
REPLACES: 79193

S-1444-A
Negative, 35 amp
ALTERNATOR NO: 2300JB, 2360J, 2500JB, 2600JB, 3625J, 4400A, 4400JA, 4425A, 4425J, 4450J, 4600A & others
LESTER NO: 7602, 07, 11 & others
REPLACES: 71181

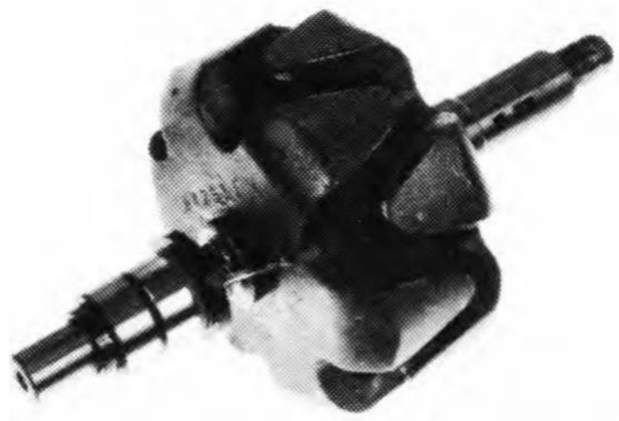


S-1445-A
Positive, 35 amp
ALTERNATOR NO: 2300JB, 2360J, 2500JB, 2600JB, 3625J, 4400A, 4400JA, 4425A, 4425J, 4450J, 4600A & others
LESTER NO: 7602, 07, 11 & others
REPLACES: 71180

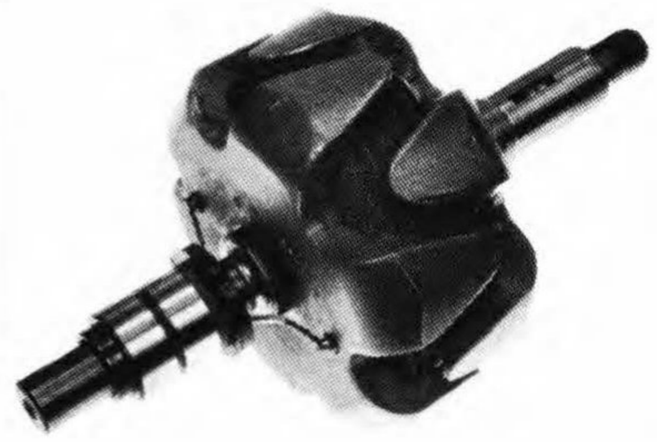
Rotors



S-1441
85 & 105 amp, 12 volt
Components:
6404 Coil
S-1443 Slip Ring
GS-2922 Shaft
ALTERNATOR NO: 2500JB, 2600JB
LESTER NO: 7608, 11
REPLACES: 79045

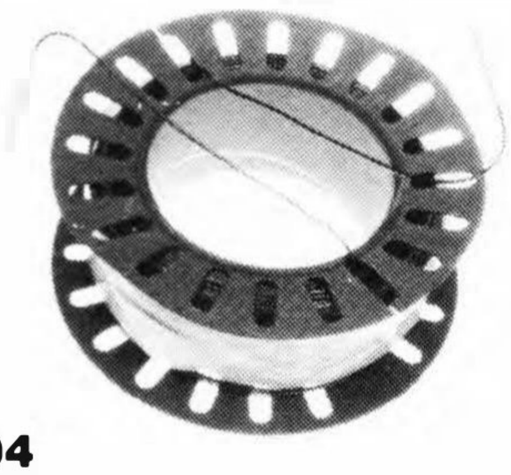


S-1442
65 and 85 amps, 12 volts
Components:
6405 Coil
S-1443 Slip Ring
GS-2922 Shaft.
ALTERNATOR NO: 2300JB
LESTER NO: 7602
REPLACES: 79011

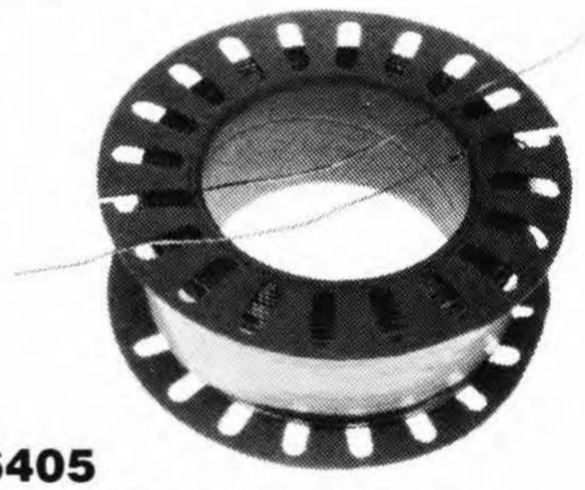


S-1473
130, 145 & 160 amps, 12 volts
ALTERNATOR NO: 2700JB, 2800JB, 2805JB
LESTER NO: 7612, 13, 14
REPLACES: 79192

Rotor Coils



6404
2.37-2.63 ohms, 12 volts 85 amp
REPLACES: 79045



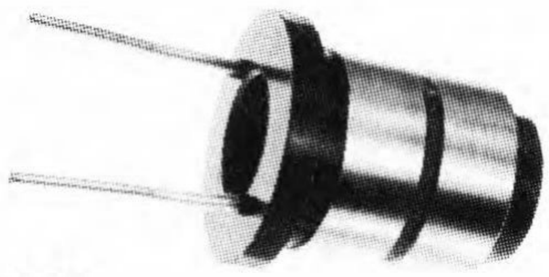
6405
4.4-4.8 ohms, 12 volts 65 amps
REPLACES: 79011

6406
1.9-2.3 ohms, 12 volt. 130, 145, 160 amp
REPLACES: 79192

Alternator Parts BUYER'S GUIDE

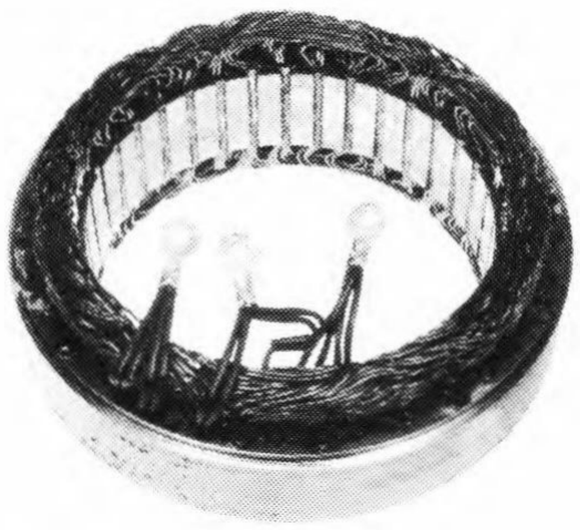
LEECE NEVILLE 2300-2800 JB SERIES

Slip Ring



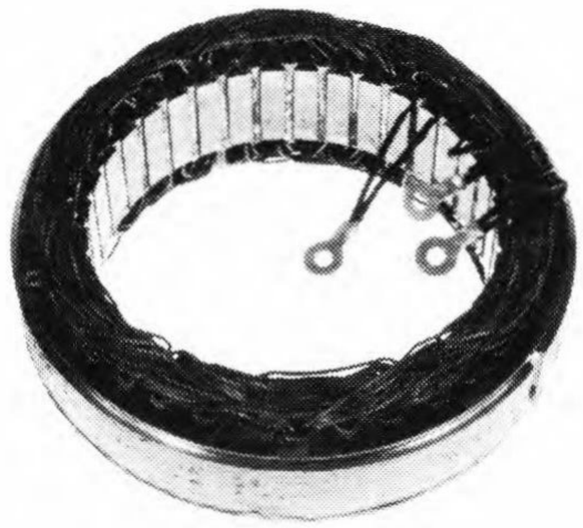
S-1443
Used on 79011, 79045, 79192 rotors
REPLACES: 71189

Stators

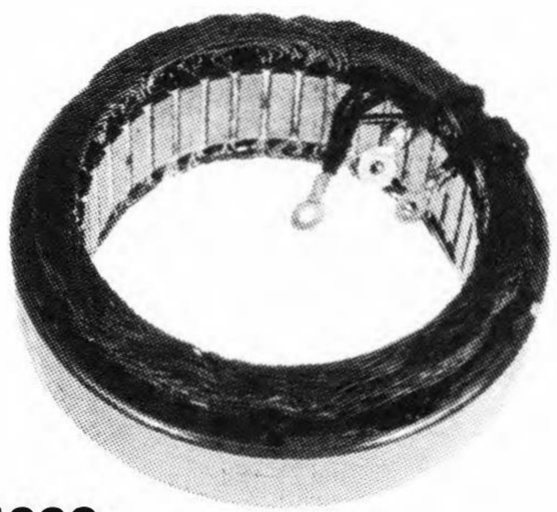


C-3231
105 amps, 12 volts
ALTERNATOR NO: 2600JB
LESTER NO: 7611
REPLACES: 77339

C-3232
130 amps, 12 volts
ALTERNATOR NO: 2700JB
LESTER NO: 7612
REPLACES: 77792



C-4025
65 amps, 12 volts.
ALTERNATOR NO: 2300JB
LESTER NO: 7602
REPLACES: 78989



C-4026
85 amps, 12 volts
ALTERNATOR NO: 2500JB
LESTER NO: 7608
REPLACES: 77303

Voltage Regulators

VR-1790
Replacement regulator for Leece Neville 2300JB Series manufactured by original equipment supplier.
REPLACES: 79000

VR-1790-A
12 volt, negative ground, solid state. Adjustable voltage setting. Epoxy filled. For 2300J Series & others.
REPLACES: 79000

ACE™

Alternator Parts

for domestic applications

ACE™ Alternator Parts

for domestic applications

FOR LEECE NEVILLE 7000, 7020 & OTHERS

O.E.M./Lester Reference Guide

LEECE NEVILLE NO.	LEECE NEVILLE NO.	LEECE NEVILLE NO.	LEECE NEVILLE NO.	LEECE NEVILLE NO.	LESTER NO.
3024AA	4401AB	4650J	7020AA	7048AA	7625
3024AB	4401AD	4700A	7022AA	7052AA	7626
3028A	4403A	4725A	7024AA	7056AA	7636
3032AA	4425A	4725J	7026AA	7058AA	7640
3425J	4425J	5368G	7030AA	7060AA	and others
3625J	4426J	5522AA	7038AA	7064A	
3725J	4450J	5523AA	7040AA	7066AA	
4400A	4600A	7000AB	7040JA	and others	
4400JA	4625J	7000JA	7042AA		
4401A	4626A	7014AA	7044AA		

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BUYER'S GUIDE

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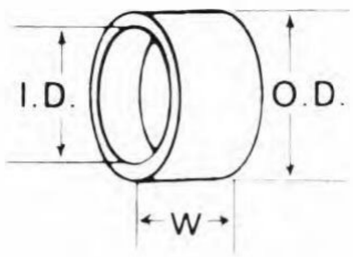
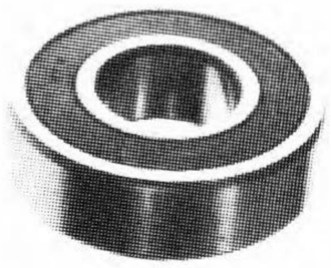
LEECE NEVILLE 7000, 7020 & OTHERS

Ball Bearings



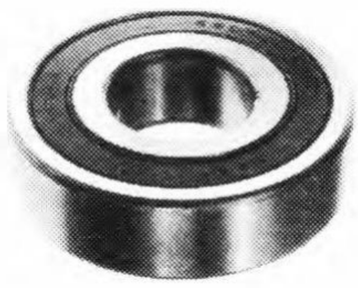
Dimensional information will indicate: I.D. x O.D. x Width



A-203-2S
Sealed on both sides
Dim: .669 x 1.575 x .472.
ALTERNATOR NO: 3032AA, 3426J, 4400A, 4400JA, 4401A, 4401AB, 4403A, 4403JA, 4600A, 4600JA, 4601A, 4601JA, 4700A, 4700JA, 4702A, 4702JA, 4752A, 6016AC, 6017AC, 6020AC, 6022AC, 6026AC, 6027AC, 6028AC, 6029AC & others
REPLACES: 26853

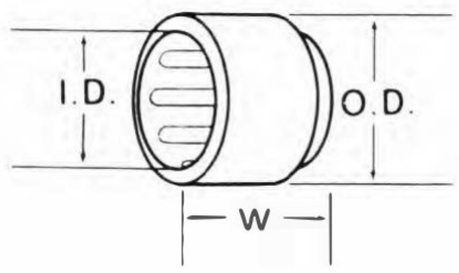
A-203SSR
Same as A-203-2S except reconditioned

A-304-2S
Sealed on both sides
Dim: .787 x 2.047 x .591
ALTERNATOR NO: 7014AA, 7020AA, 7022AA, 7024AA, 7026AA, 7052AA, 7056AA, 7060AA, 7070AA, 7502A, 7502J, 7506A, 7506J, 7513J & others
REPLACES: 57166



A-305-2S
Sealed on both sides
Dim: .9843 x 2.4409 x .6693
ALTERNATOR NO: 4400A, 4400JA, 4401A, 4401AB, 4403A, 4425A, 4425J, 4450J, 4600A, 4600JA, 4601A, 4601JA, 4625A, 4625J, 4626A, 4650J, 4700A, 4700JA, 4725A, 4725J, 4750J, 4752A, 7000AB, 7000JA, 7030AA, 7038AA, 7040AA, 7040JA, 7042AA, 7044AA, 7048AA, 7058AA, 7064A, 7066AA, 7068A, 7500A, 7500J & others
LESTER NO: 7626, 7636
REPLACES: 76262

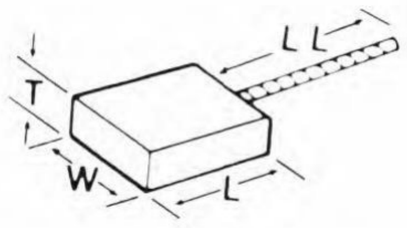
Needle Bearings



Dimensional information will indicate: I.D. x O.D. x Width

A-2430
Sealed universal Dim: .670 x .937 x .683
ALTERNATOR NO: 6000AC, 6006AC, 6008AC, 6200AA, 6206AA, 6208AA, 6214AA, 6218AD, 6220AA, 6240AA, 6242AA, 6250AA, 6256AA, 6258AA, 6260AA, 6262AA, 6266AA & others
LESTER NO: 7623, 7635

Brushes



Dimensional information will indicate: Length x Width x Thickness and Lead Length

Original equipment part numbers, provided for identification, may not be a direct cross reference. An ACE part number for a single brush may refer to a brush holder assembly or set number if the original manufacturer does not offer individual sales numbers.

L-79
Dim: 1/2" x 19/64"
ALTERNATOR NO: 4401A, 4401AB, 4403A, 7000AB, 7014AA, 7020AA, 7022AA, 7024AA, 7026AA, 7030AA, 7038AA, 7040AA, 7048AA, 7052AA, 7056AA, 7058AA, 7060AA, 7064A, 7066AA, 7068A, 7070AA & others
LESTER NO: 7625, 7636
REPLACES: 28711

L-81
Dim: 5/16" x 9/32"
ALTERNATOR NO: 6000AC, 6006AC, 6008AC, 6010AC, 6012AC, 6013AC, 6014AC, 6015AC, 6016AC, 6017AC, 6018AC, 6019AC, 6020AC, 6022AC, 6024AC, 6026AC, 6027AC, 6028AC, 6029AC, 6032AC, 6040AC, 6042AC, 6052A, 6056A, 6058A, 6200AA, 6206AA & others
LESTER NO: 7621
REPLACES: 58732

L-82
Dim: 7/16" x 1/4" x 1/4"
ALTERNATOR NO: 5354G, 5356G, 5368G, 5370G, 5378G, 5388G, 5390G, 5392G, 5394G, 5396G, 5398G, 5400G, 5416G, 5418G, 5424G, 5428G, 5432G, 5468G, 5484G & others
REPLACES: 38275

Alternator Parts BUYER'S GUIDE

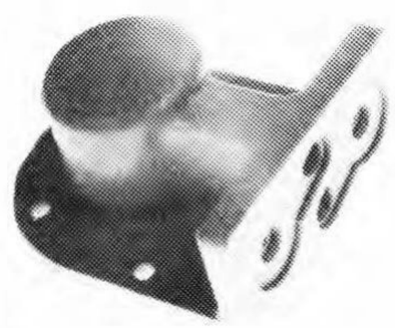
LEECE NEVILLE 7000, 7020 & OTHERS

Brushes (Continued)

L-83
Dim: 1/2" x 5/16"
ALTERNATOR NO: 4401AD, 4401AE, 4425A, 4425J, 4426J, 4450J, 4600A, 4601A, 4625A, 4625J, 4626A, 4626J, 4627JA, 4632A, 4632J, 4650J, 4700A, 4702A, 4702AB, 4725A, 4725J, 4750J, 4752A, 5522AA, 5523AA & others

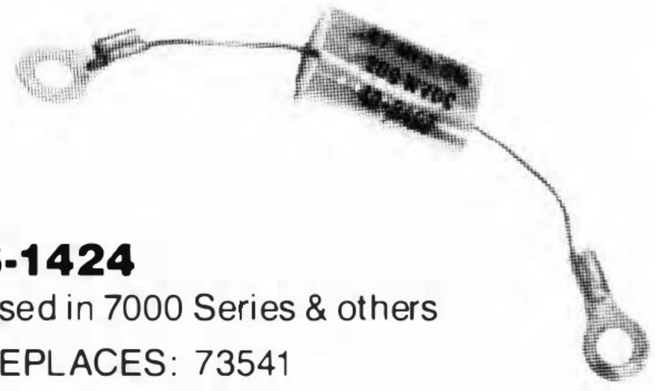
L-79C
Same as L-83 except higher copper for industrial use.

Brush Holders



S-1422
Brush Holder only
ALTERNATOR NO: 4600A, 4601A, 4625A, 4626A, 4632A, 4700A, 4702A, 4702AB, 4725A, 4752A, 5522AA, 5523AA, 7000AB, 7014AA, 7020AA, 7022AA, 7024AA, 7026AA, 7030AA, 7038AA, 7040AA & others
LESTER NO: 7625, 7636 & others
REPLACES: 58777

Capacitors



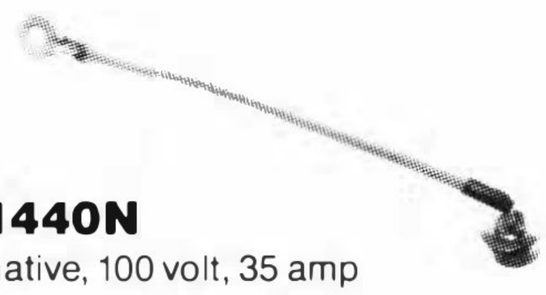
S-1424
Used in 7000 Series & others
REPLACES: 73541

Diodes

S-1402P
Diodes/Lead Kit. Positive, 200 volt, 50 amp

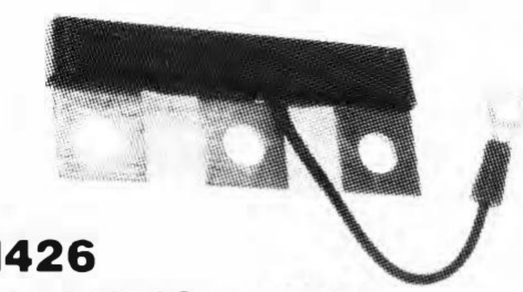
S-1403N
Diodes/Lead Kit. Negative, 200 volt, 50 amp

S-1439P
Diodes/Lead Kit. Positive, 100 volt, 35 amp

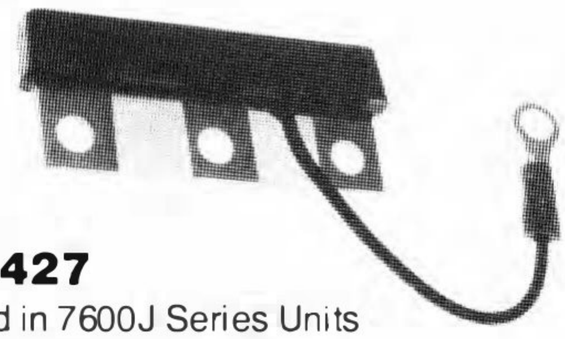


S-1440N
Negative, 100 volt, 35 amp

Diode Trios



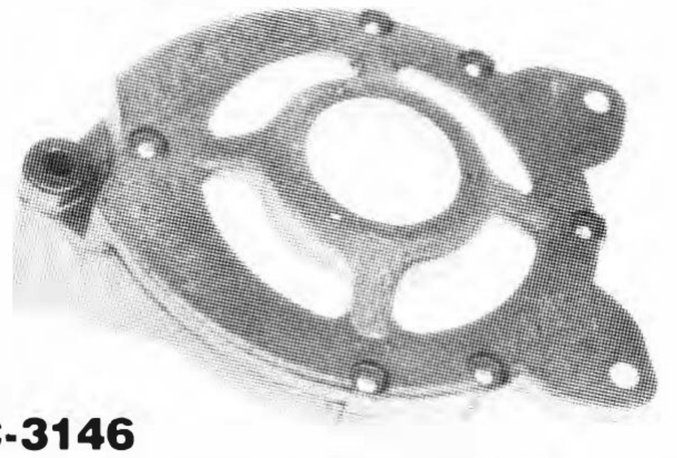
S-1426
Used in 3425J Series Units
REPLACES: 79480



S-1427
Used in 7600J Series Units
REPLACES: 79026

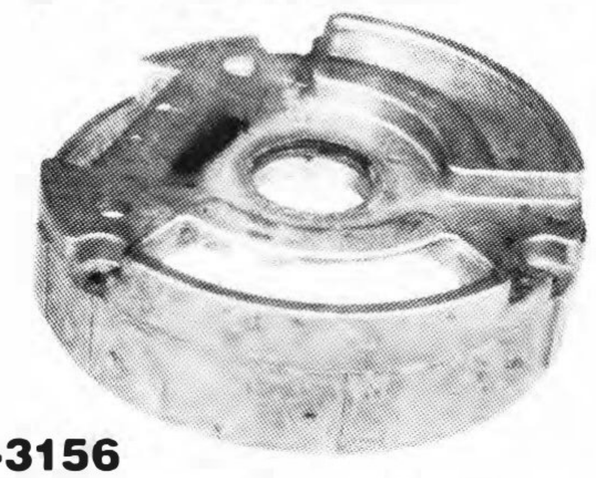
Drive End Frames

C-3144
ALTERNATOR NO: 7024AA
LESTER NO: 7625
REPLACES: 74241



C-3146
ALTERNATOR NO: 7000AB, 7000JA, 7030AA, 7038AA, 7042AA, 7044AA, 7048AA, 7500A, 7500J, 7503A, 7509A, 7509J, 7511A, 7511J, 7600A, 7600JA, 7700JA
LESTER NO: 7632, 7636
REPLACES: 71177

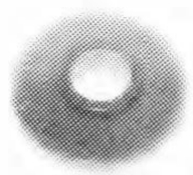
Slip Ring End Frames



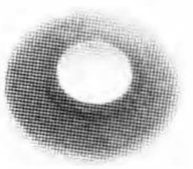
C-3156
ALTERNATOR NO: 7000AB, 7000JA, 7014AA, 7020AA, 7022AA, 7024AA, 7026AA, 7030AA, 7038AA, 7040AA, 7040JA, 7042AA, 7044AA, 7048AA, 7052AA, 7056AA, 7058AA, 7060AA, 7064A, 7066AA, 7068A, 7070AA, 7500A, 7500J, 7501A, 7501J, 7502A, 7502J, 7503A, 7509A, 7509J, 7511A, 7511J, 7600A & others
LESTER NO: 7625, 26, 36 & others
REPLACES: 71084, 71098

Miscellaneous

Insulators



S-1448-A
Insulator Bushing
Dim: .255 I.D.
Used in 7000 Series Units
REPLACES: 73545



S-1449-A
Insulator Bushing
Dim: .317 I.D. x .805 O.D.
Used in 7000 Series Units
REPLACES: 73546

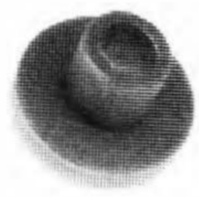
BUYER'S GUIDE

ACE™

LEECE NEVILLE 7000, 7020 & OTHERS

Miscellaneous

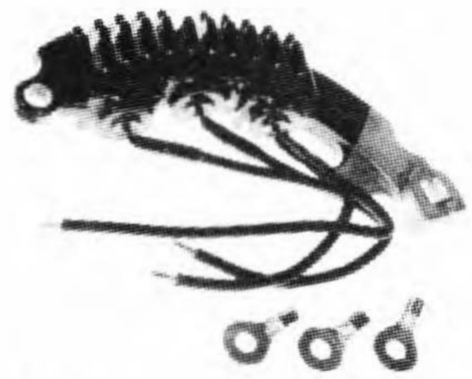
Insulators



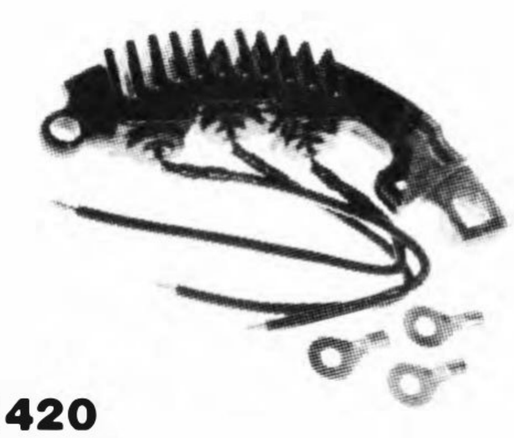
S-1450-A
Insulator Bushing
Dim: .200 I.D. x .614 O.D.
Used in 7000 Series Units
REPLACES: 73547

S-1425
Terminal Plate used in 6813 Series Units.
REPLACES: 73635

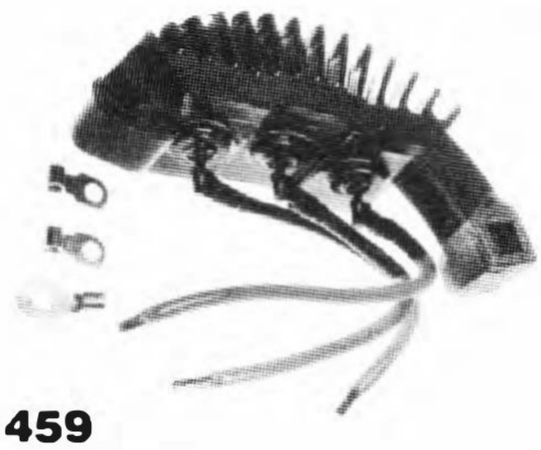
Rectifier Assemblies



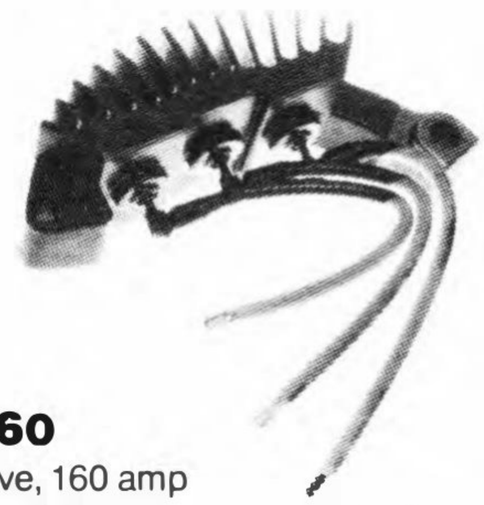
S-1419
Negative, 35 amp, 200 volt
ALTERNATOR NO: 7000AB, 7000JA, 7014AA, 7020AA, 7022AA, 7024AA, 7026AA, 7030AA, 7038AA, 7040AA, 7040JA, 7048AA, 7052AA, 7056AA, 7058AA, 7060AA, 7066AA, 7068AA, 7070AA & others
LESTER NO: 7625, 7636 & others
REPLACES: 58429, 71067



S-1420
Positive, 35 amp, 200 volt
ALTERNATOR NO: 7000AB, 7000JA, 7014AA, 7020AA, 7022AA, 7024AA, 7026AA, 7030AA, 7038AA, 7040AA, 7040JA, 7048AA, 7052AA, 7056AA, 7058AA, 7060AA, 7066AA, 7068A, 7070AA & others
LESTER NO: 7625, 7636 & others
REPLACES: 58428, 71068



S-1459
Positive, 160 amp
ALTERNATOR NO: 7804JB, 7806JB, 7808JB & others
REPLACES: 97084



S-1460
Negative, 160 amp
ALTERNATOR NO: 7804JB, 7806JB, 7808JB & others
REPLACES: 97085

Slip Rings

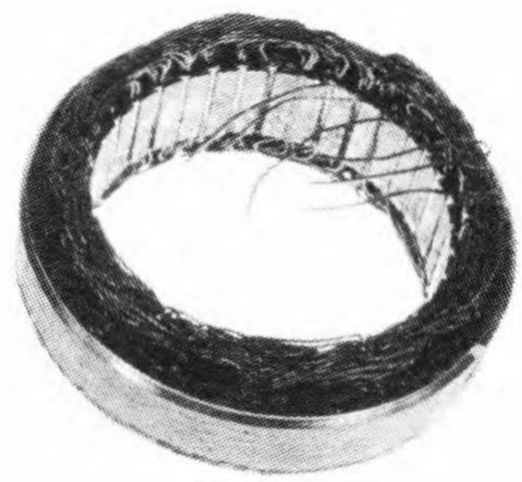
S-1417
LESTER NO: 7636
REPLACES: 57462

Shafts

GS-2902
GS-2903
GS-2904
GS-2909
GS-2910

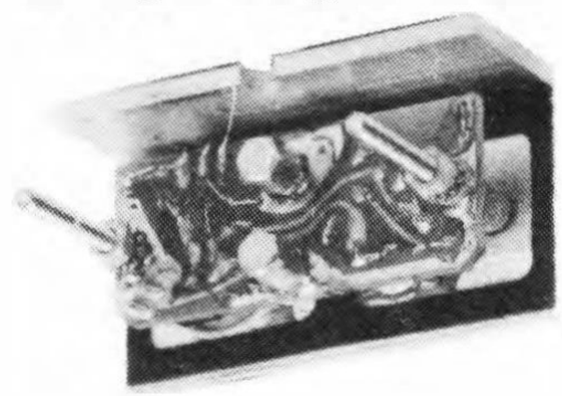
(See Ace/Mega Shaft Catalog - CT-33DE)

Stators

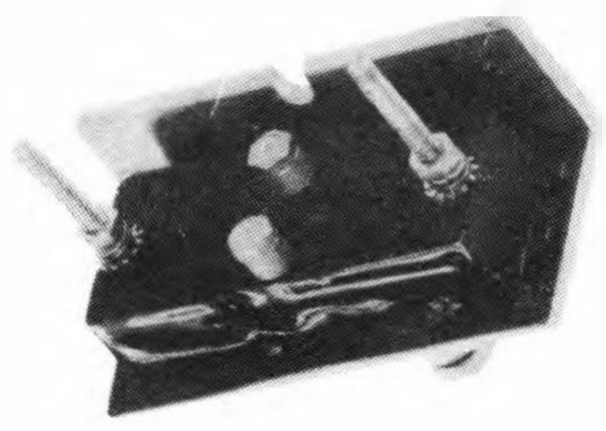


C-4010
60-65 amps, 12, 24 & 32 volt
ALTERNATOR NO: 7000AB, 7000JA, 7014AA, 7020AA, 7022AA, 7024AA, 7026AA, 7030AA, 7038AA, 7040AA, 7040JA, 7042AA, 7044AA, 7048AA, 7052AA, 7056AA, 7058AA, 7060AA, 7064A, 7066AA, 7068A, 7070AA
LESTER NO: 7625, 7636
REPLACES: 50040

Voltage Regulators



VR-1700
12 volt, negative or positive ground, solid state.
ALTERNATOR NO: 3425J, 3625J & others
LESTER NO: 7616, 7617 & others
REPLACES: 97300



VR-1773
12 volt, negative ground, solid state.
ALTERNATOR NO: 4450J, 4600J, 4625J, 4650J, 4725J, 4750J, 7000JA, 7500J, 7501J, 7502J, 7504J, 7506J, 7513J, 7516J, 7600JA, 7601JA, 7602JA, 7604JA & others
LESTER NO: 7626 & others
REPLACES: 77973

ACE™

Alternator Parts

for domestic applications

MOTOROLA 8-AL (10-113 & 139)

O.E.M./Lester Reference Guide

MOTOROLA NO.	MOTOROLA NO.	MOTOROLA NO	MOTOROLA NO.	LESTER NO.
8AL2004F	8AL2013F	8AL2033L	8AL2059K	7391
8AL2005F	8AL2020L	8AL2040F	8AL2060L	7427
8AL2006F	8AL2021L	8AL2044L	8AL2073K	7436
8AL2007F	8AL2025F	8AL2045L	8AL2074L	7437
8AL2008F	8AL2026F	8AL2050F	and others	7438
8AL2009K	8AL2027L	8AL2051F		7440
8AL2011F	8AL2031F	8AL2052K		and others
9AL2012F	8AL3032K	8AL2053L		

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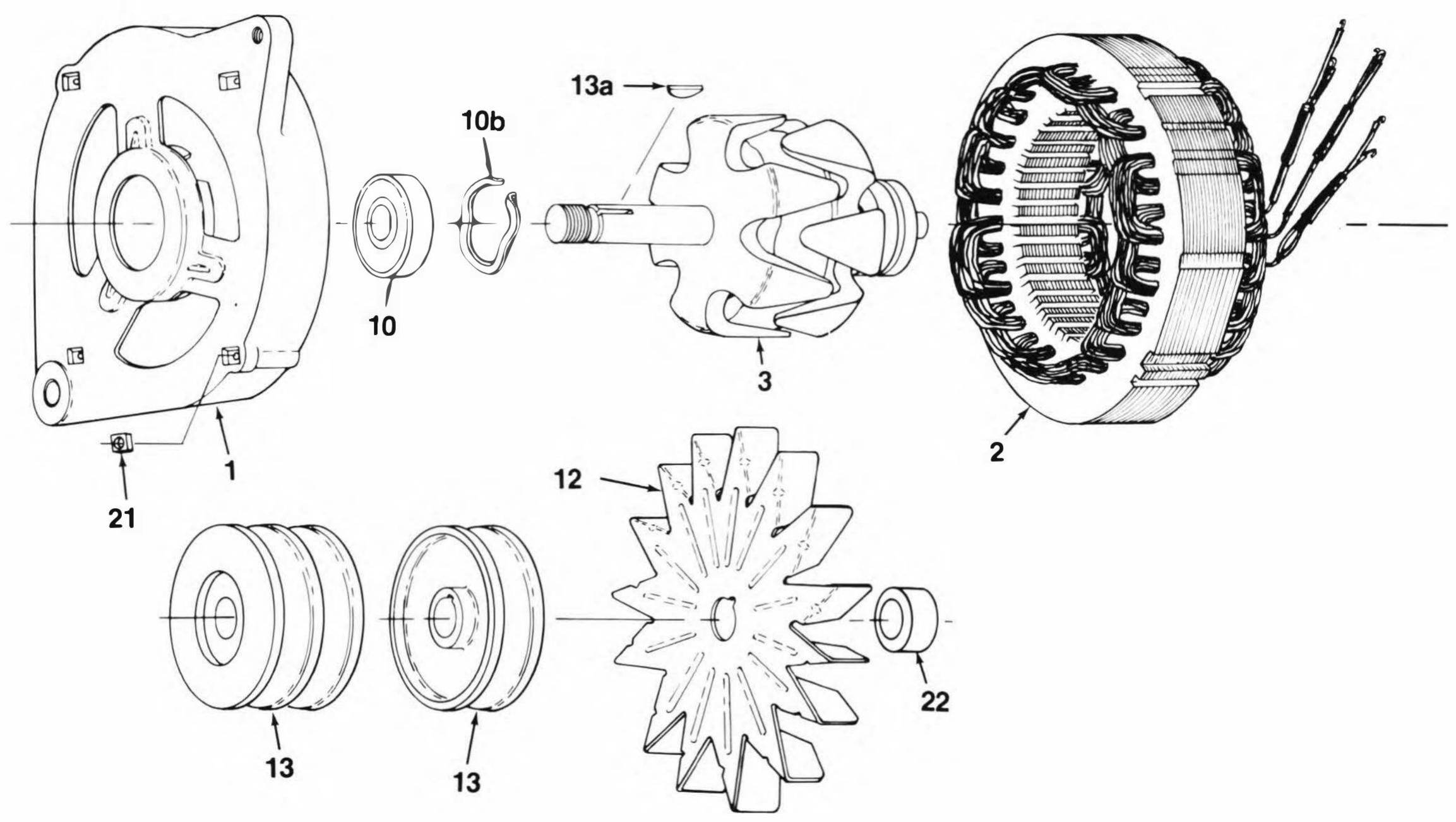
CT-25DE

FOR MOTOROLA

8-AL (10-113 & 139)

ACE™

REF.	ACE	O.E.M.	DESCRIPTION
1	C-3300	14-4	Frame, D.E.
2	C-3142	13-3	Stator, 55 AMP
2	C-3302	13-1	Stator, 35 AMP
3	S-1630	12-1	Rotor, 35 AMP
3a	GS-2894	—	Shaft, Rotor 12-2
3a	GS-2895	—	Shaft, Rotor 12-1
3c	6601	—	Coil, Rotor 12-1
3c	6602	—	Coil, Rotor 12-2
4	C-3301	14-71	Frame, S.R.E.
5	S-1601	3-1	Brush Holder Assembly
5b	S-1605	—	Brush Spring
5d	M-3	—	Brush
5d	M-7	—	Brush, H.D.
7	S-1616-N	1-2	Negative Rect. Assembly
7	S-1623-P	1-75	Positive Rect. Assembly
7a	S-2403-P	—	Diode, Positive
7a	S-2404-N	—	Diode, Negative
8	S-1631	1-94	Diode Trio
10	A-203-2S	11-21	Bearing, D.E.
10B	S-1628	11-3	Bearing Retainer D.E.
11	A-200-2S	11-23	Bearing, S.R.E.
12	1161-P	7-8	Fan
13	1170-P	7-5	Pulley, 2 7/8" Single Groove
13	1171-P	7-37	Pulley, 2 7/8" Double Groove
13a	S-333	20-7	Woodruff Key
20	S-1613	20-1	Thru Bolt
21	S-2552	20-3	Nut, Square 10-32
22	S-1617	20-92	Spacer, Fan & Pulley
23	S-1642	15-40	Spacer, Diode Trio
24	S-1625	15-27	Insulating Sleeve
25	S-1627	15-4	Insulator, Washer
26	S-1629	15-26	Insulating Sleeve
27	S-207	20-146	Nut, 1/4-20 x 7/16", Hex
28	S-256	20-62	Lockwasher, 1/4" I.D.
29	S-349	—	Flat Washer, 1/4" I.D.
30	S-636	15-10	Washer, Fiber
31	S-200-A	20-34	Nut, 10-24 x 3/8", Hex
32	S-1626	16-86	Terminal, Male
33	S-2545	—	Washer nut, 10-24 x 3/8"
34	S-849	—	Flat Washer, #10
35	S-2482	15-3	Insulator, Washer
36	S-2476	—	Screw, 8-32, Phillips
37	S-1624	16-85	Terminal Plate
38	S-1622	3-21	Dirt Shield

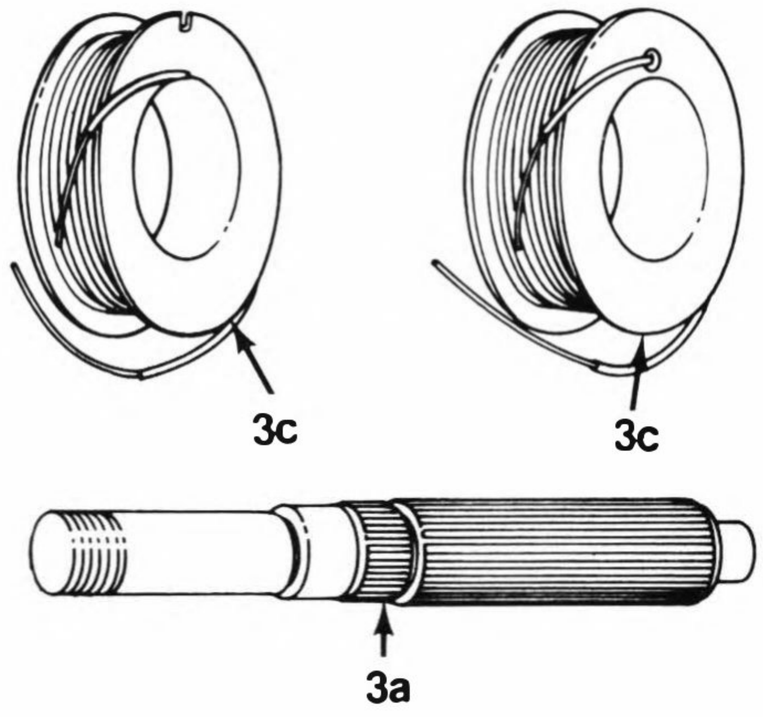


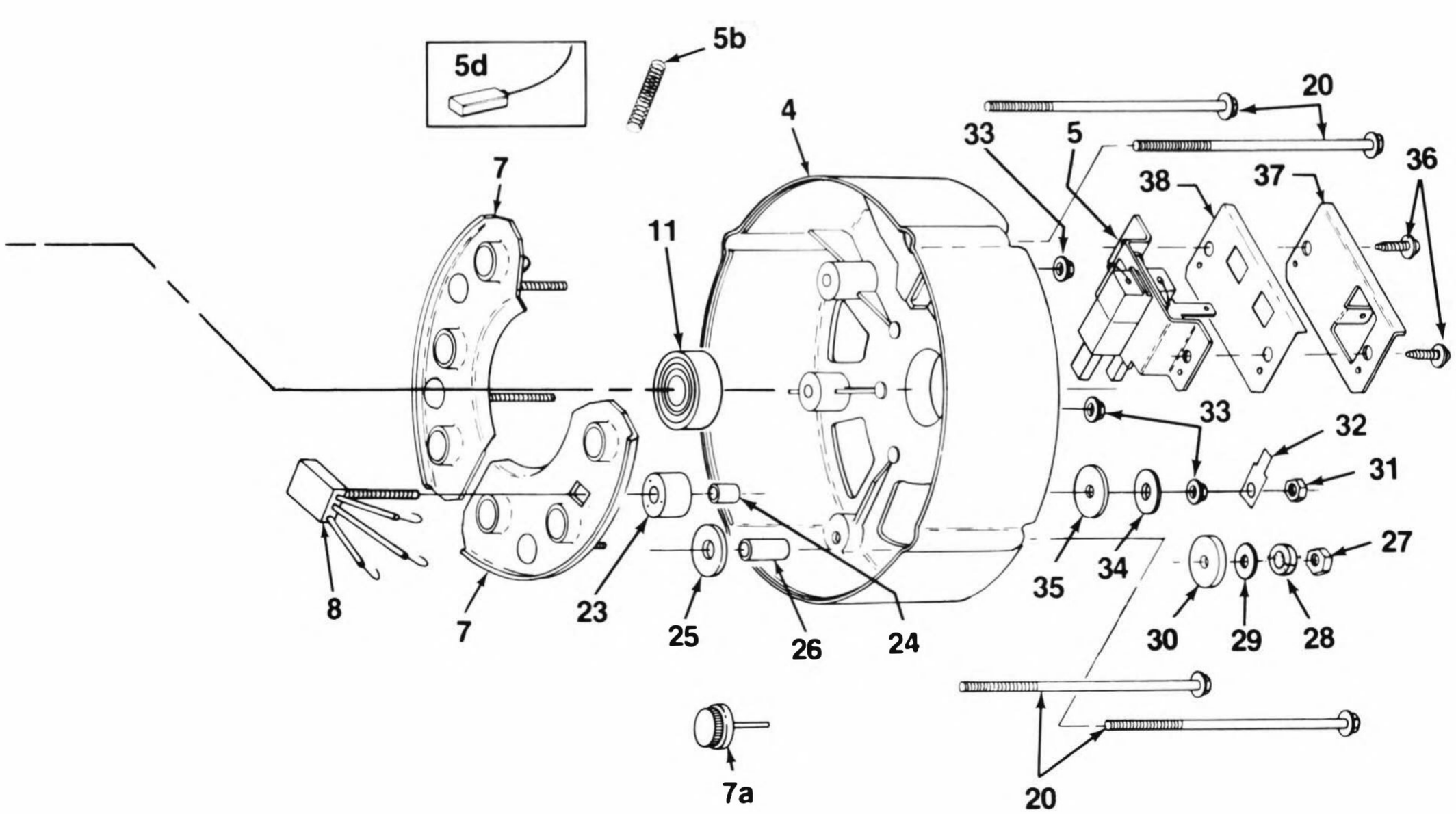
Alternator Parts FOR MOTOROLA

8-AL (10-113 & 139)

The rotor shaft you want may not be listed in this catalog. Refer to the shaft catalog for complete information on Rotor and Armature shafts available from Ace.

ROTOR PARTS



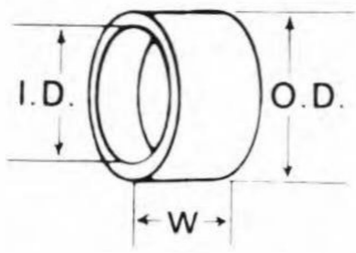


BUYER'S GUIDE

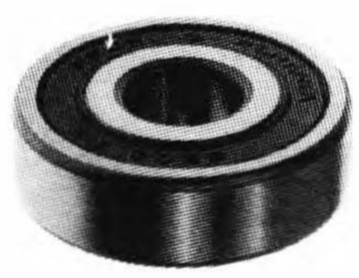
ACE™

MOTOROLA 8-AL (10-113 & 139)

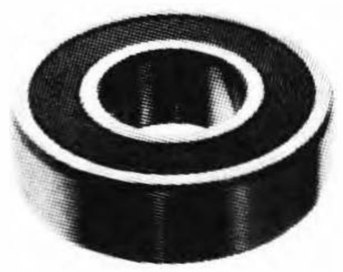
Ball Bearings



Dimensional Information will indicate I.D. x O.D. x Width



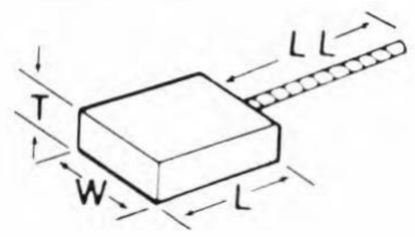
A-200-2S
S.R.E. Bearing. Dim: .394 x 1.181 x .354.
Sealed on both sides
REPLACES: 11-23



A-203-2S
D.E. Bearing. Dim: .669 x 1.575 x .472
Sealed on both sides
REPLACES: 11-21

A-203SSR
Same as A-203-2S except reconditioned

Brushes



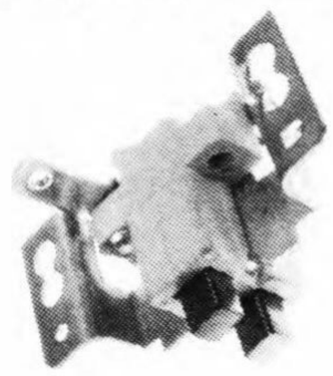
Dimensional Information will indicate Length x Width x Thickness and Lead Length

Original equipment part numbers, provided for identification, may not be a direct cross reference. An Ace part number for a single brush may refer to a brush holder assembly or set number if the original manufacturer does not offer individual sales numbers.

M-3
Dim: 9/16" x 1/4" x 3/16" x 1-7/8". Used in: S-1601 brush holder assembly.

M-7
Same as M-3 except higher copper content for industrial applications

Brush Holders & Assemblies



S-1601
Components:
(2) M-3 brushes
(2) S-1605 springs
REPLACES: 3-1

Diodes

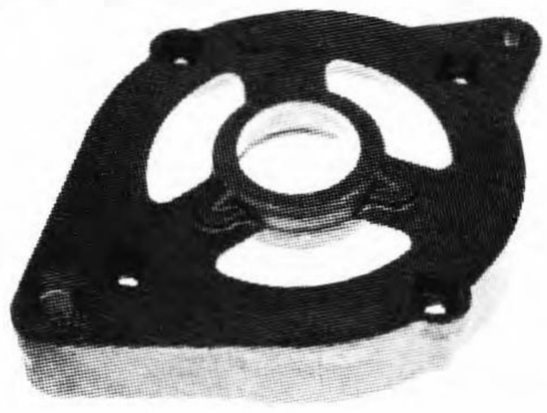
S-2403-P
Positive, 25 amps, 50 volts

S-2404-N
Negative, 25 amps, 50 volts

Diode Trios

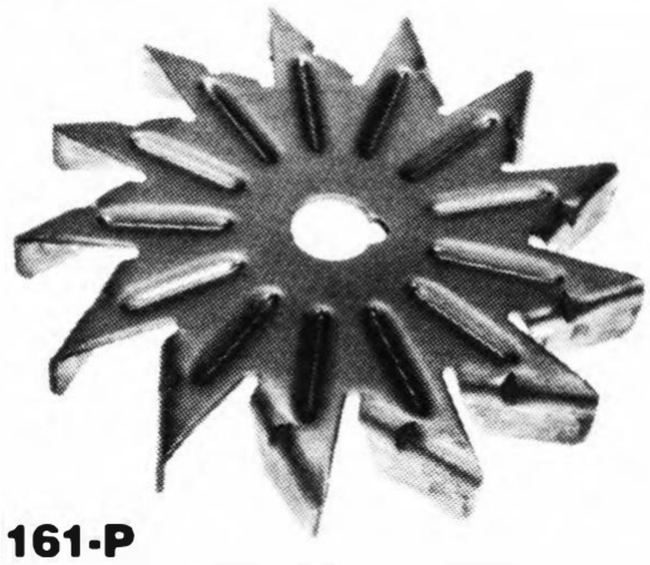
S-1631
REPLACES: 1-73, 1-94

Drive End Frames



C-3300
ALTERNATOR NO: 8AL2004F, 2005F, 2006F, 2007F, 2008K, 2009K, 2011F, 2012F, 2013F, 2014F, 2020L, 2021L, 2025F, 2026F & others
LESTER NO: 7391, 7427, 7436, 7437, 7438, 7440
REPLACES: 14-4

Fans



1161-P
ALTERNATOR NO: 8AL2001, 2002K, 2004F, 2005F, 2006F, 2007F, 2008K, 2009K, 2010K, 2011F, 2012F, 2013F, 2014F, 2015K, 2016K, 2017F, 2018K, 2020L & others
LESTER NO: 7391, 7427, 7436, 7437, 7438, 7440
REPLACES: 7-8

Miscellaneous

Bearing Retainers

S-1628
D.E. Bearing Retainer
REPLACES: 11-3

Alternator Parts BUYER'S GUIDE

MOTOROLA 8-AL (10-113 & 139)

Miscellaneous

Bushings (Mounting & Spacing)

S-1617
Spacer, fan and pulley
REPLACES: 20-6, 20-92

S-1642
Spacer used with S-1631 diode trio
REPLACES: 15-40

Insulators

S-1625
Insulating Sleeve, .256 O.D. x 3/16" I.D.
REPLACES: 15-27

S-1627
Insulating Washer .270 I.D. x .750 O.D.
REPLACES: 15-4

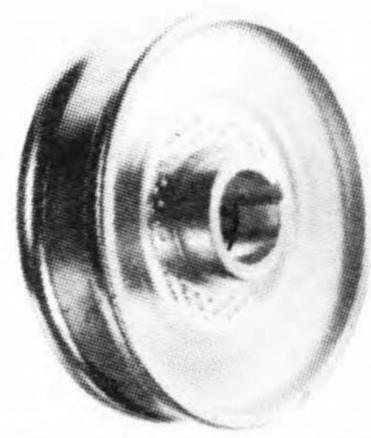
S-1629
Insulating sleeve .329 O.D. x 1/4" I.D.
REPLACES: 15-26

S-2482
Insulating Washer, .200 I.D. x .640 O.D. No. 10
REPLACES: 15-3

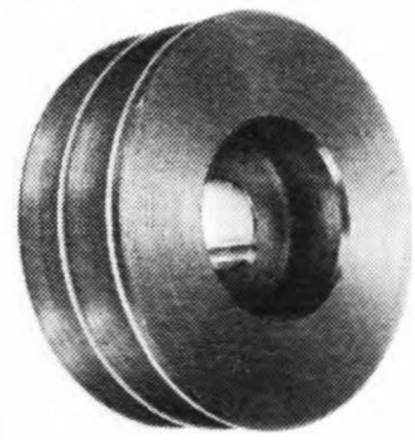
Terminals

S-1626
Terminal, male.
REPLACES: 16-86

Pulleys

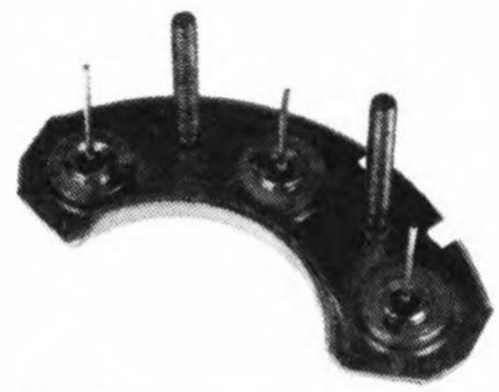


1170-P
Dim: 3/8" x 2-7/8" x 5/8" Single 1/8" keyway
REPLACES: 70-5, 7-5



1171-P
3/8" x 2-7/8" x 5/8" Double 1/8" keyway
REPLACES: 7-37

Rectifier Assemblies

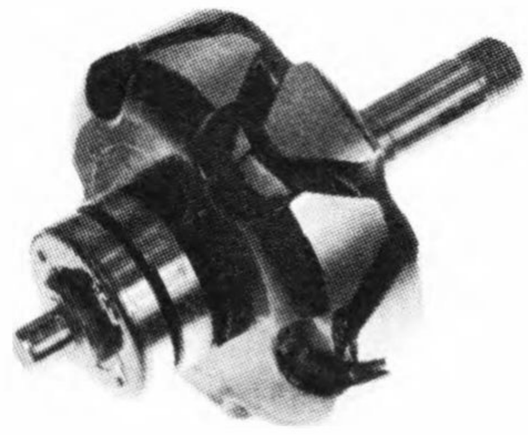


S-1615-P
Positive, early isolation type alternators.
ALTERNATOR NO: 8AL2001, 2002K, 2004F, 2005F, 2006F, 2007F, 2008K, 2009K & others
LESTER NO: 7389, 7390, 7391
REPLACES: 1-1

S-1616-N
Negative, Used for both trio and isolation type.
ALTERNATOR NO: 8AL2001, 2002K, 2004F, 2005F, 2006F, 2007F, 2008K, 2009K, 2010K, 2011F, 2012F, 2013F, 2014F, 2015K, 2016K, 2017F, 2018K & others
LESTER NO: 7389, 7390, 7391 & others
REPLACES: 1-2

S-1623-P
Positive Trio type alternators
ALTERNATOR NO: 8AL2010K, 2011F, 2012F, 2013F, 2014F, 2015K, 2016K, 2017F, 2018K, 2021L, 2024L, 2025F, 2026F, 2027L & others
LESTER NO: 7427, 7429 & others
REPLACES: 1-75

Rotors



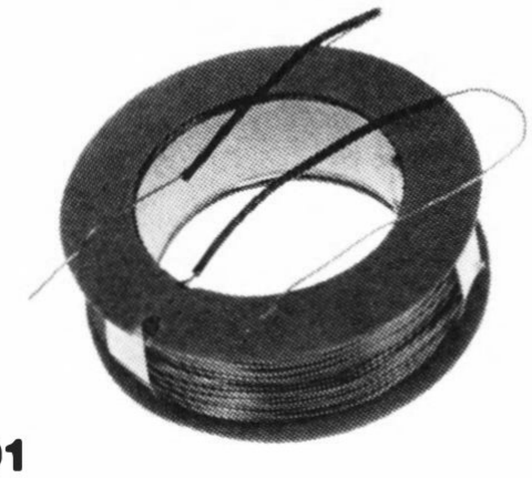
S-1630
35 amp, 12 volts
ALTERNATOR NO: 8AL2001, 2004F, 2005F, 2006F, 2007F, 2011F, 2012F, 2013F, 2014F, 2017F, 2019F, 2022F, 2025F, 2026F, 2031F, 2037F & others
LESTER NO: 7389, 7391, 7427 & others
REPLACES: 12-1

BUYER'S GUIDE

ACE™

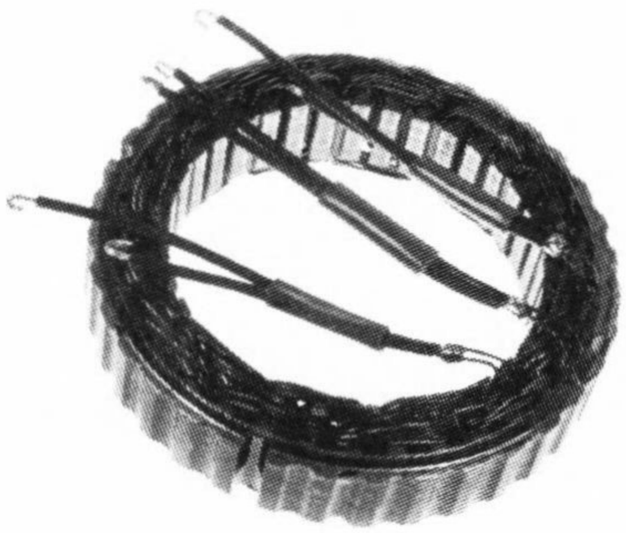
MOTOROLA 8-AL (10-113 & 139)

Rotor Coils

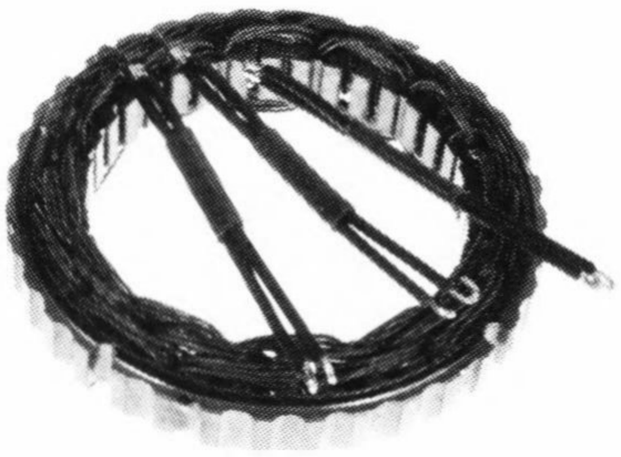


6601
12 volt, 35 amp for S-1630 rotor

Stators



C-3142
55 amps, 12 volts
ALTERNATOR NO: 8AL2008K, 2009K, 2010K, 2015K, 2016K, 2018K, 3032K & others
LESTER NO: 7429, 7436 & others
REPLACES: 13-3



C-3302
35 amps, 12 volts
ALTERNATOR NO: 8AL2001, 2002K, 2004F, 2005F, 2006F, 2007F, 2011F, 2012F, 2013F, 2014F & others
LESTER NO: 7389, 7390, 7391 & others
REPLACES: 13-1

ACE™

Alternator Parts

for domestic applications

FOR MOTOROLA
A-12 NAM (10-35 & OTHERS)

O.E.M./Lester Reference Guide

MOTOROLA NO.	MOTOROLA NO.	MOTOROLA NO.	MOTOROLA NO.	LESTER NO.	LESTER NO.
A12NAM451	A12NAM456	A12NAM553	A12NCC603	7089	7337
A12NTK451R	A12NAM457	A12NCH553	A12NAM604	7090	7361
A12NWC451	A12N525	A12NW553	A12NCC604	7091	7379
A12P451	A12NW527	A12PPW554	A12NAM605	7094	7381
A12N452	A12NW529	A12PW554	A12NAM606	7097	7398
A12NAM453	A12N550	A12N600	A12NCH606	7099	and others
A12NCC453	A12P550	A12N600T	A12NAM607		
A12NCC454	A12NAM551	A12P600	A12NCH607		
A12NAM455	A12NW552	A12NAM603	and others		

ACE GROUP

ACE ELECTRIC CO., INC. • COLUMBUS, KS 66725

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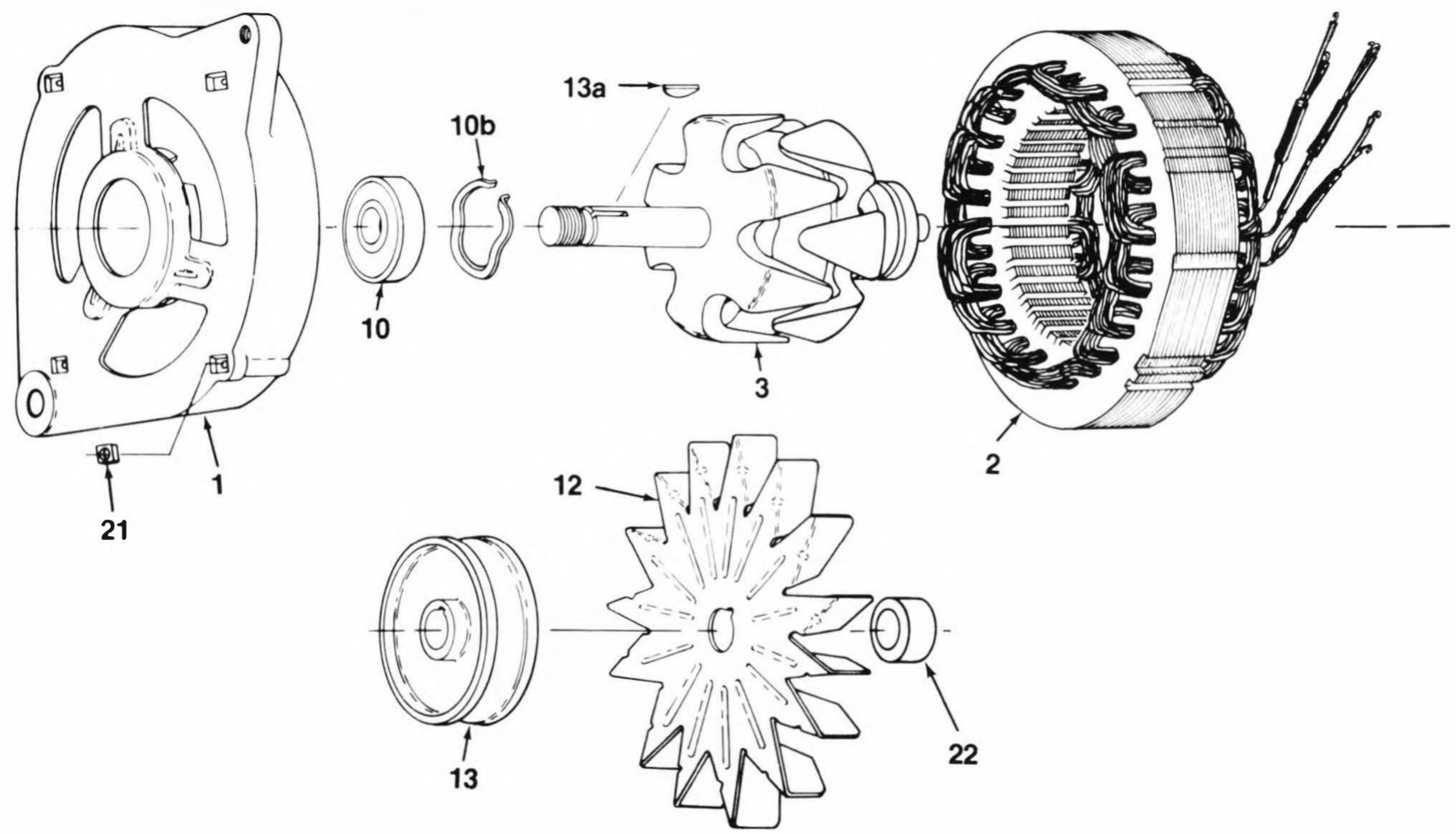
FOR MOTOROLA

ACE™

MOTOROLA A-12 NAM (10-35 & OTHERS)

REF.	ACE	O.E.M.	DESCRIPTION
1	C-3140	14-1	Frame, D.E.
1	C-3300	14-4	Frame, D.E.
2	C-3142	13-3	Stator, 55 AMP
2	C-3302	13-1	Stator, 35 AMP
3	S-1630	12-1	Rotor, 35 AMP
3a	GS-2894	—	Shaft, Rotor 12-2
3a	GS-2895	—	Shaft, Rotor 12-1
3c	6601	—	Coil, Rotor 12-1
3c	6602	—	Coil, Rotor 12-2
4	C-3141	14-2	Frame, S.R.E.
5	S-1601	3-1	Brush Holder Assembly
5b	S-1605	—	Brush Spring
5d	M-3	—	Brush
5d	M-7	—	Brush H.D.
7	S-1615-P	1-1	Positive Rectifier Assembly
7	S-1616-N	1-2	Negative Rectifier Assembly
7a	S-2403-P	—	Diode, Positive
7a	S-2404-N	—	Diode, Negative
8	S-1610	1-7	Isolation Diode, Single
8	S-1610-X	—	Isolation Diode, Single
8	S-1611	1-30	Isolation Diode, Dual
10	A-203-2S	11-21	Bearing, D.E.
10b	S-1628	11-3	Bearing Retainer, D.E.
11	A-200-2S	11-23	Bearing, S.R.E.
12	1161-P	7-8	Fan
13	1158-P	7-1	Pulley, 2 5/8 Single Groove
13	1170-P	70-5	Pulley, 2 7/8 Single Groove
13a	S-333	20-7	Woodruff Key
20	S-1613	20-1	Thru Bolt, 2 7/8 long
20	S-1614	20-2	Thru Bolt, 3 1/8 long
21	S-2552	20-3	Nut, Square, 10-32
22	S-1617	20-92	Spacer, Fan & Pulley
23	S-1627	15-4	Insulator, Washer
24	S-1625	15-27	Insulating Sleeve
25	S-2482	15-3	Insulator, Washer
26	S-2545	—	Washer Nut, 10-24 x 3/8
27	S-1602	3-5	Brush Cover
28	S-2476	—	Screw, 8-32



Alternator Parts FOR MOTOROLA

A-12 NAM (10-35 & OTHERS)

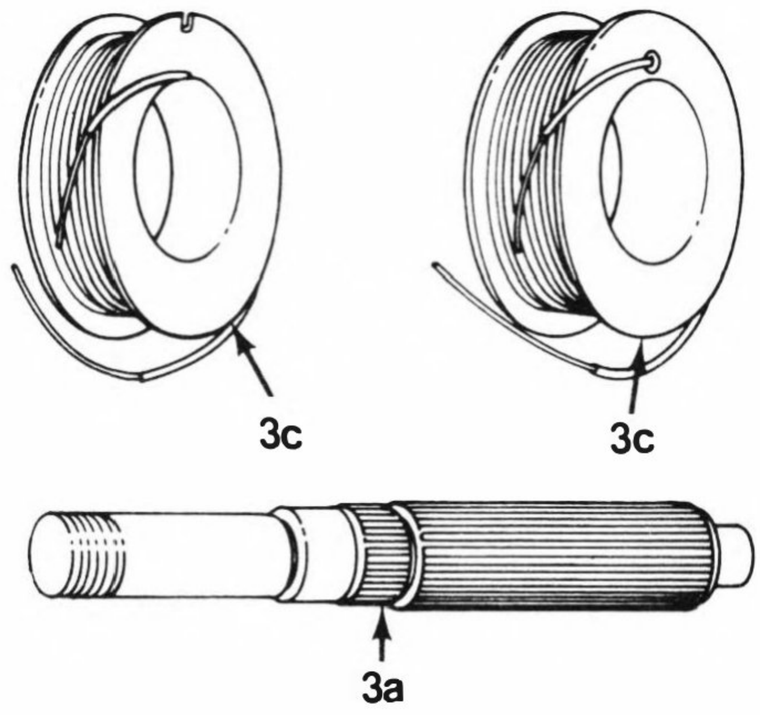
Need It In A Hurry?

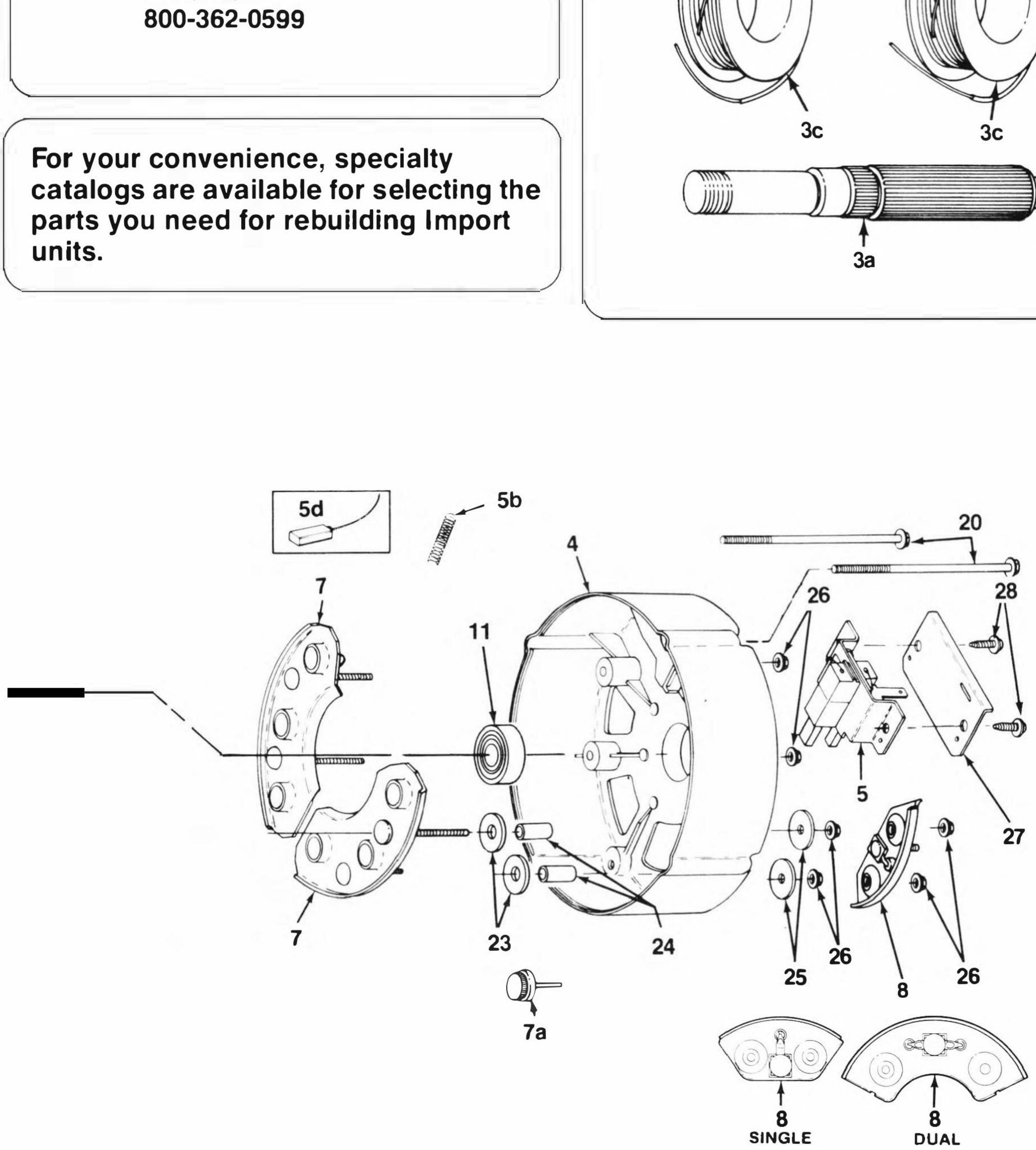
Use the telephone:
Call Toll Free:
800-835-0300

In Kansas:
800-362-0599

For your convenience, specialty catalogs are available for selecting the parts you need for rebuilding Import units.

ROTOR PARTS



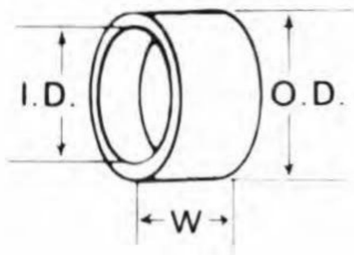


BUYER'S GUIDE

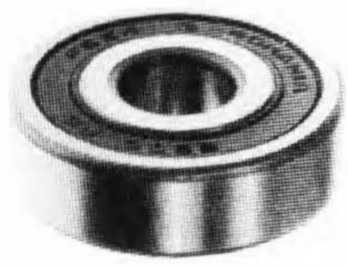
ACE™

MOTOROLA A12 NAM (10-35 & OTHERS)

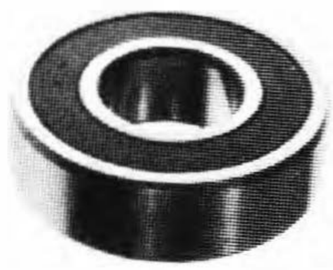
Ball Bearings



Dimensional information will indicate I.D. x O.D. x Width



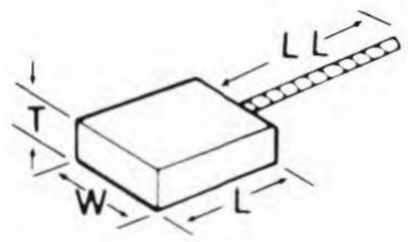
A-200-2S
S.R.E. bearing. Dim: .394 x 1.181 x .354. Sealed on both sides.
REPLACES: 11-23



A-203-2S
D.E. Bearing .669 x 1.575 x .472 sealed on both sides.
REPLACES: 11-21

A-203SSR
Same as A-203-2S except reconditioned

Brushes



Dimensional information will indicate: Length x Width x Thickness and Lead Length

Original equipment part numbers, provided for identification may not be a direct cross reference. An ACE part number for a single brush may refer to a brush holder assembly or set number if the original manufacturer does not offer individual sales numbers.

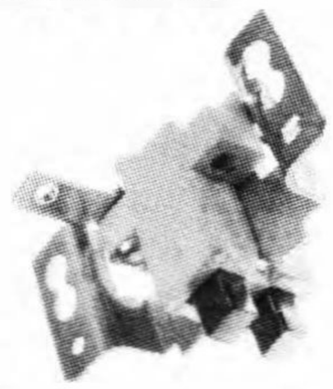
M-3

Dim: 9/16" x 1/4" x 3/16" x 1 7/8"
Used in S-1601 brush holder assembly

M-7

Same as M-3 except higher copper content for industrial application

Brush Holder Assemblies

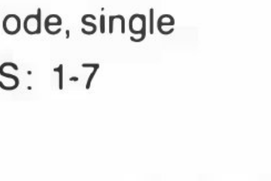


S-1601
Components:
(2) M-3 Brushes
(2) S-1605 Springs
ALTERNATOR NO: A12NAM451, A12NJD451, A12NTK451, A12NTK451R, A12NWC451, A12NW451, A12P451, A12N452, A12NJD452, A12NTK452, A12NAM453, A12NCC453, A12NCC454 & others
LESTER NO: 7091, 7353, 7379 & others
REPLACES: 1-7

Diodes

S-1610
Isolation diode, single
REPLACES: 1-7

S-1611
Isolation diode, dual
REPLACES: 1-30

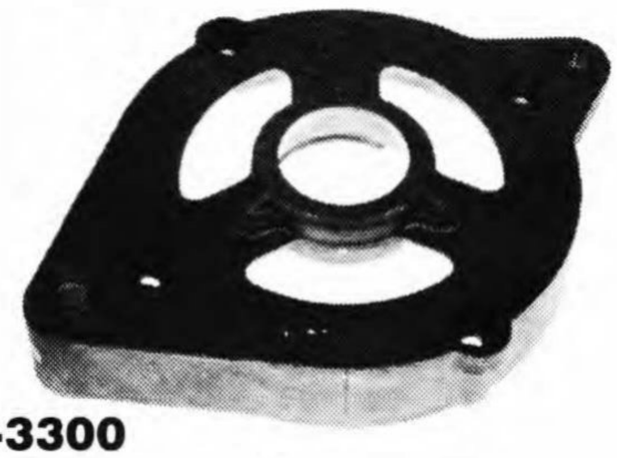


S-2403-P
Positive, 25 amps, 50 volts

S-2404-N
Negative, 25 amps, 50 volts

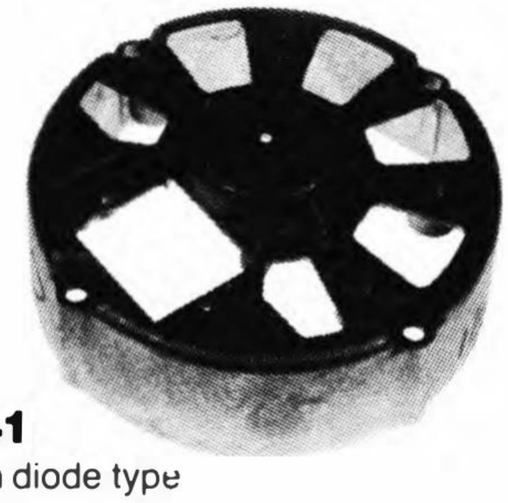
Drive End Frames

C-3140
ALTERNATOR NO: A12NTK451R, A12NWC451, A12P451, A12N452, A12NCC453, A12NCC454, A12N525, A12N550, A12P550, A12NCH553, A12PPW554, A12N600, A12N600T, A12P600, A12NCC603, A12NCC604, A12NCH606, A12NCH607
LESTER NO: 7337, 7379, 7381
REPLACES: 14-1



C-3300
ALTERNATOR NO: A12NAM451, A12NAM453, A12NAM455, A12NAM456, A12NAM457, A12NW527, A12NW529, A12NAM551, A12NW552, A12NAM553, A12NW553, A12PW554, A12NAM603, A12NAM604, A12NAM605, A12NAM606, A12NAM607 & others
LESTER NO: 7089, 7091, 7094, 7097 & others
REPLACES: 14-4

Slip Ring End Frames

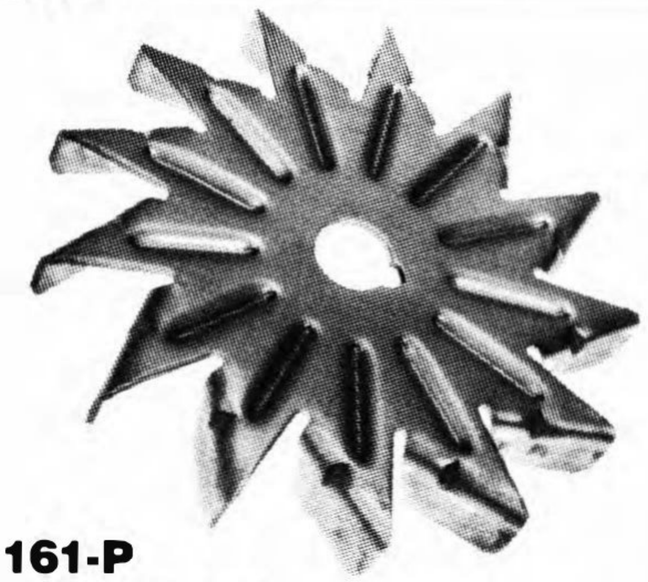


C-3141
Isolation diode type
ALTERNATOR NO: A12NAM451, A12NEB451, A12NJD451, A12NTK451, A12NTK451R, A12NWC451, A12NW451, A12P451, A12N452, A12NJD452, A12NTK452, A12NAM453, A12NCC453, A12NCC454, A12NJD454, A12NAM455 & others
LESTER NO: 7091, 7353, 7379 & others
REPLACES: 14-2, 14-18

Alternator Parts BUYER'S GUIDE

MOTOROLA A12 NAM (10-35 & OTHERS)

Fans



1161-P

ALTERNATOR NO: A12NAM451, A12NEB451, A12NJD451, A12NTK451, A12NTK451R, A12NWC451, A12NW451, A12P451, A12PEB451, A12N52, A12NJD452, A12NTK452, A12NAM453, A12NCC453 & others

LESTER NO: 7091, 7353, 7379 & others

REPLACES: 7-8

Miscellaneous

Bearing Retainers

S-1628

D.E. Bearing Retainer

REPLACES: 11-3

Bushings (Mounting & Spacing)

S-1617

Spacer, between D.E. Bearing and Fan

REPLACES: 20-6, 20-92

Insulators

S-1625

Insulating sleeve used for rectifier mounting

Dim: .256 O.D. x 3/16" I.D.

REPLACES: 15-27

S-1627

Insulating washer, inside

Dim: .329 O.D. x 1/4" I.D.

REPLACES: 15-26

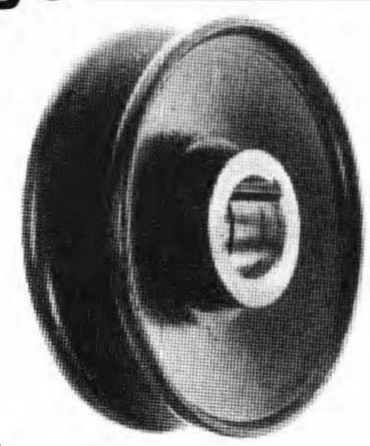
S-2482

Insulating washer, outside, No. 10

Dim: .200 I.D. x .640 O.D.

REPLACES: 15-3

Pulleys



1158-P

Dim: 3/8" x 2-5/8" x 5/8". Single, 1/8" keyway

ALTERNATOR NO: A12NAM451, A12NWC451, A12P451, A12N452, A12NW525, A12NW527, A12NW528, A12N550, A12N550D, A12P550, A12NW551, A12NCH553, A12NW553, A12NW554, A12N600, A12P600, A12NW602 & others

LESTER NO: 7089, 7092, 7342, 7366, 7379 & others

REPLACES: 7-1

1170-P

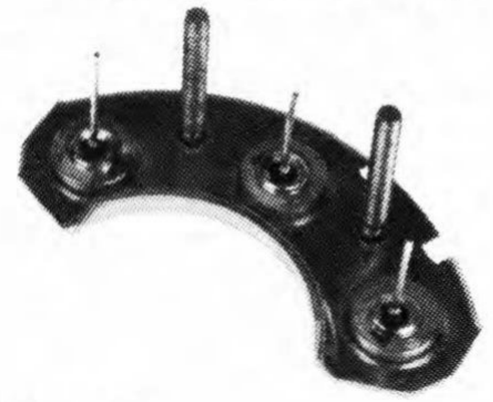
Dim: 3/8" x 2-7/8" x 5/8". Single, 1/8" keyway

ALTERNATOR NO: A12NAM453, A12NAM455, A12NW529, A12NAM551, A12NAM552, A12NAM553, A12NAM603, A12NAM604, A12NAM605, & others

LESTER NO: 7089, 7091, 7097, 7099 & others

REPLACES: 70-5, 7-5

Rectifier Assemblies



S-1615-P

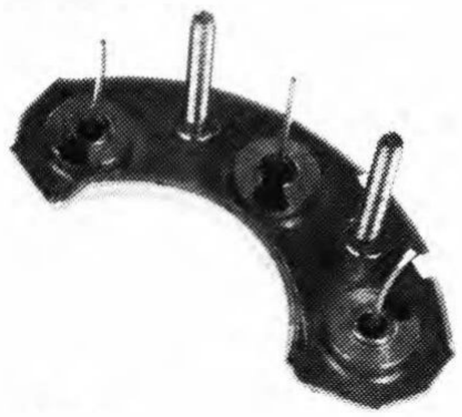
Positive assembly

(3) S-2403-P diodes Early isolation type alternators

ALTERNATOR NO: A12NAM451, A12NJD451, A12NTK451, A12NTK451R, A12NWC451, A12NW451, A12P451, A12N452, A12NJD452, A12NTK452, A12NAM453, A12NCC453, A12NCC454, A12NJD454 & others

LESTER NO: 7091, 7353, 7379 & others

REPLACES: 1-1



S-1616-N

Negative assembly

(3) S-2404-N Diodes. Isolation types

ALTERNATOR NO: A12NAM451, A12NJD451, A12NTK451, A12NTK451R, A12NWC451, A12NW451, A12P451, A12N452, A12NJD452, A12NTK452, A12NAM453, A12NCC453, A12NCC454, A12NJD454 & others

LESTER NO: 7091, 7353, 7379 & others

REPLACES: 1-2

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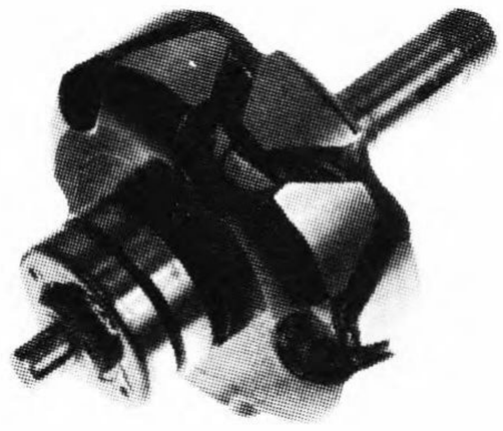
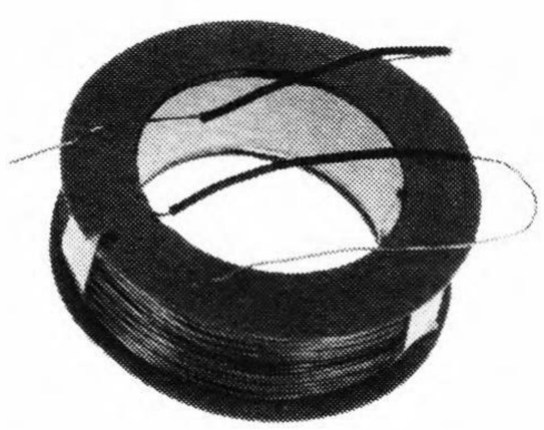
MOTOROLA A12 NAM (10-35 & OTHERS)

Rotors



S-1630
35 amp, 12 volts
ALTERNATOR NO: A12NJD451, A12NTK451, A12NTK451R, A12NWC451, A12NWM451, A12P451, A12N452, A12NJD452, A12NTK452, A12NAM453, A12NCC453, A12NCC454 & others
LESTER NO: 7091, 7353, 7379, & others
REPLACES: 12-1

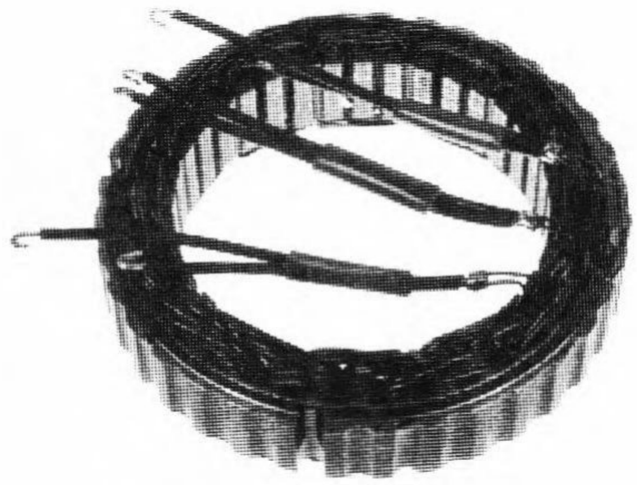
Rotor Coils



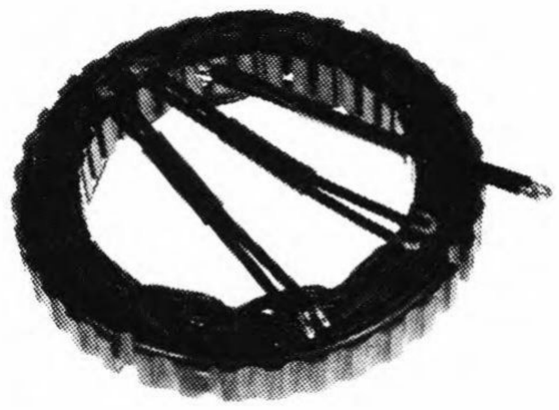
6601
12 volt, 35 amp for S-1630 rotor

6602
12 volt, 55 amp

Stators



C-3142
55 amps, 12 volt
ALTERNATOR NO: A12N600T, A12NEB600, A12NFT600, A12P600, A12PEB600, A12N601, A12N601D, A12NTK601, A12NW601, A12NJD602, A12NTK602, A12NW602, A12NAM603 & others
LESTER NO: 7096, 7099, 7354, 7362 & others
REPLACES: 13-3



C-3302
35 amps, 12 volts
ALTERNATOR NO: A12NAM451, A12NEB451, A12NJD451, A12NTK451, A12NTK451R, A12NWC451, A12NWM451, A12P451, A12PEB451, A12N452, A12NJD452 & others
LESTER NO: 7091, 7353
REPLACES: 13-1

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Alternator Parts

for domestic applications

MOTOROLA 8-SA

O.E.M./Lester Reference Guide

MOTOROLA NO.	MOTOROLA NO.	MOTOROLA NO.	MOTOROLA NO.	LESTER NO.
8SA2001N	8SA2011R	8SA2022R	8SA3008P	7386
8SA2002N	8SA2012R	8SA2024R	8SA3021P	7387
8SA2004R	8SA2014R	8SA3003P	8SA3033P	7388
8SA2007R	8SA2017R	8SA3005P	and others	7392
8SA2010R	8SA2019R	8SA3006P		and others

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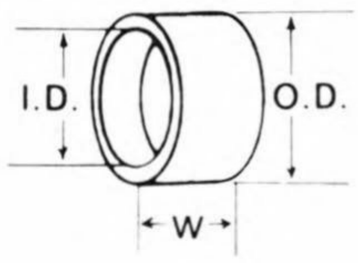
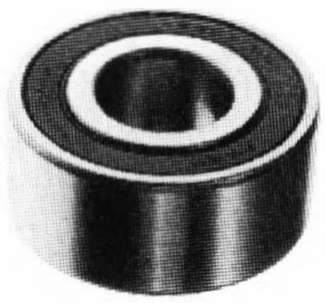
MOTOROLA 8SA

Ball Bearings



Dimensional information will indicate: I.D. x O.D. x Width



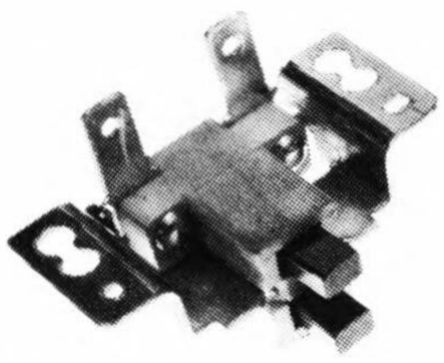
A-5203-2S
Dim: .669 x 1.575 x .688. Sealed both ends.
ALTERNATOR NO: 8SA2004R, 8SA2007R, 8SA3003P, 8SA3005P, 8SA3006P, 8SA3008P, 8SA3021P, 8SA3033P
LESTER NO: 7387, 7388, 7392
REPLACES: 11-39

Brushes

M-3
Dim: 9/16" x 3/16" x 1 7/8" used in S-1635 Brush Holder

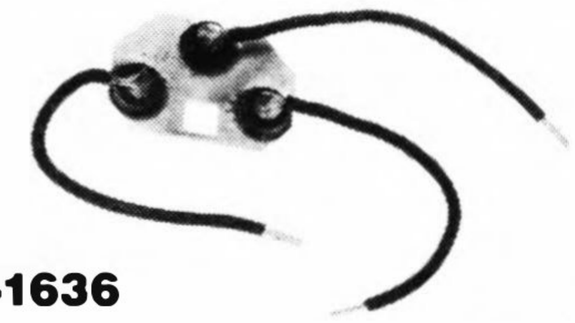
M-7
Same as M-3 except heavy duty for industrial use

Brush Holder Assemblies



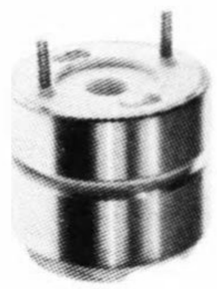
S-1635
Components:
(2) M-3 brushes
(2) S-1605 springs
ALTERNATOR NO: 8SA2001N, 8SA2002N, 8SA2004R, 8SA2007R, 8SA2010R, 8SA2011R, 8SA2012R, 8SA2014R, 8SA2017R, 8SA2019R, 8SA2022R, 8SA2024R & others
LESTER NO: 7386, 7387, 7388 & others
REPLACES: 3-16

Diode Trios



S-1636
ALTERNATOR NO: 8SA3003P, 8SA3005P, 8SA3006P, 8SA3008P, 8SA3021P, 8SA3033P & others
LESTER NO: 7392 & others
REPLACES: 1-31

Slip Rings



S-1637
Used on 12-8 rotor.
REPLACES: 12-22

Shafts

GS-2906
7-11/16" x 1.065 knurl.
ALTERNATOR NO: 8SA2004, 8SA2007, 12SA101, 12SA102, 12SA103, 12SA105, 12SA106, 12SA108, 12SA109, 12SA110, 12SA113, 12SA115
LESTER NO: 1590
ROTOR NO: 12-8

ACE™ Alternator Parts

for domestic applications

MOTOROLA LOAD HANDLER

O.E.M./Lester Reference Guide

MOTOROLA NO.	MOTOROLA NO.	MOTOROLA NO.	MOTOROLA NO.
8LHA2022R	8LHA3025P	10-250	10-278
8LHA2023V	8LHC2010Z	10-254	10-296
8LHA2026V	and others	10-255	and others
8LHA2027R		10-277	

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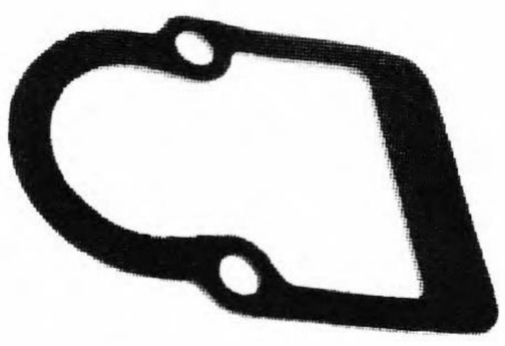
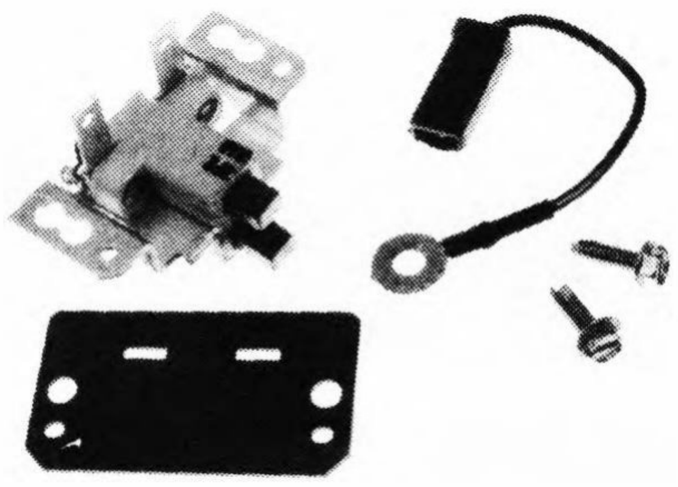
MOTOROLA LOAD HANDLER

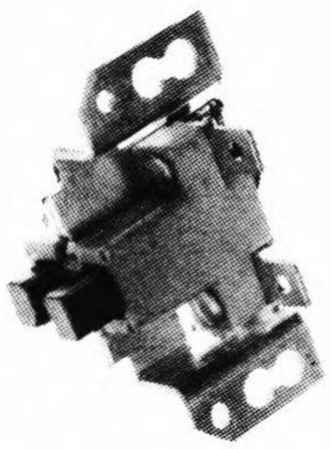
Brush Holder Assemblies



S-1477
Gasket, Brush Cover
REPLACES: 3-16

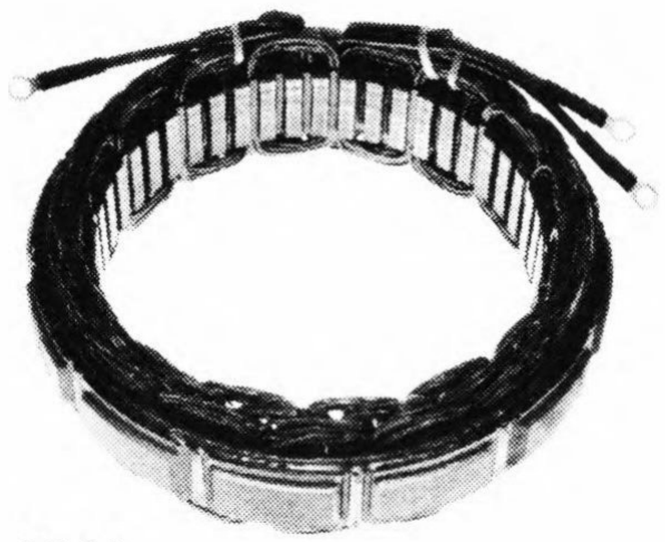


S-1478
ALTERNATOR NO: 8LHA2011R, 8LHA2012R, 8LHA2022R, 8LHA2024R, 8LHA2030R, 8SA2001N, 8SA2002N, 8SA2010R, 8SA2011R, 8SA2012R, 8SA2014R, 8SA2017R, 8SA2019R, 8SA2022R & others
REPLACES: 3-16



S-1479
ALTERNATOR NO: 8LHA2023V, 8LHA3025P, 8SA2023V
REPLACES: 3-46

Stators



C-3233
90 amps, 12 volts.
ALTERNATOR NO: 8LHA2011R, 8LHA2012R, 8LHA2022R, 8LHA2024R, 8LHA2030R, 8SA2009R, 8SA2010R, 8SA2011R, 8SA2012R, 8SA2016R 8SA2017R, 8SA2019R, 8SA2022R, 8SA2024R, 8SA2032R & others
REPLACES: 13-21

C-3234
130 amps, 12 volts.
ALTERNATOR NO: 8LHA2023V, 8LHA2026V, 8LHA2028V, 8LHA2032V, 8SA2023V & others
REPLACES: 13-42

ACE™ Alternator Parts

for domestic applications

FOR MOTOROLA MISCELLANEOUS

O.E.M./Lester Reference Guide

MOTOROLA NO.	MOTOROLA NO.	MOTOROLA NO.	MOTOROLA NO.	MOTOROLA NO.	LESTER NO.
8HC2004F	8MH2007P	MA12NJD601	MA12NJD1203	12N51A	7099
8MA2001	8MR2001	MA12NJD602	MA12NJD1205	12N51A1	7432
8MA2002K	8MR2004	MA12NJD603	MH12N601	and others	7433
8MA3006F	8MR2006	MA12NJD604	MH12N601A		and others
8MA3007F	8MR2007K	MA12NJD1201	12N37A		
8MH2002P	MA12NJD451	MA12NJD1202	12N37A1		

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MOTOROLA MISCELLANEOUS

Drive End Frames

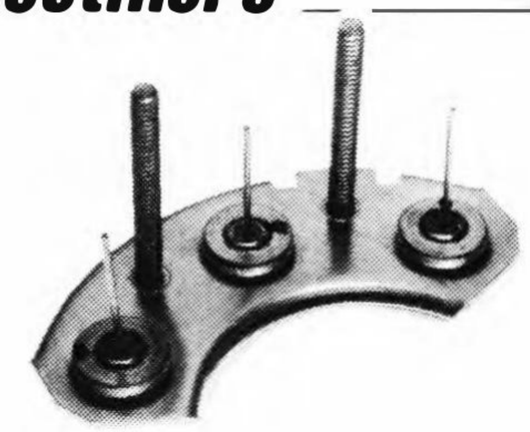
C-3306
1/2" mounting foot hole and single ear mounting foot.
ALTERNATOR NO: 8HA2003F, 8HA2005K
REPLACES: 14-90

C-3308
1/2" mounting foot hole and single ear
ALTERNATOR NO: 12N51A, 12N37A, 12N51A1, 12N37A1
REPLACES: 14-3

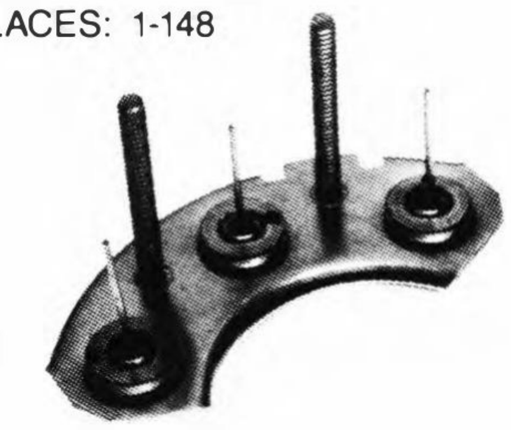
Bushings (Mounting & Spacing)

S-1603
Shaft sleeve, rotor to bearing spacer 5/8" I.D.
ALTERNATOR NO: 8HA2003F, 8HA2005K, 8TA2011E
REPLACES: 20-89

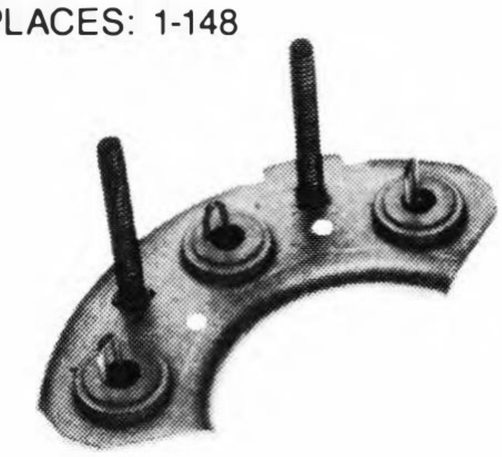
Rectifiers



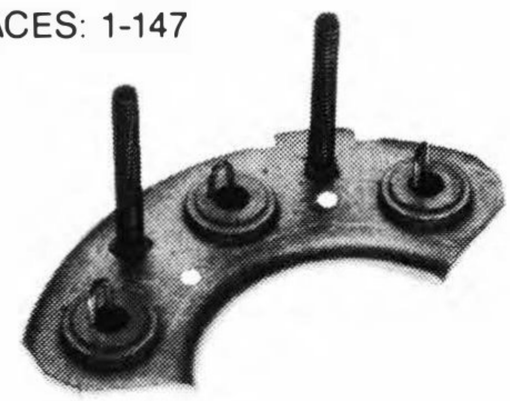
S-1475
Negative. (2) 10-24 x 1-3/4" studs, lip down design. 30 amp, 100 v diodes.
ALTERNATOR NO: 8HC2003P, 8MA2003P, 8MR2008P, 8MR2009P, 8MR2010P, 8MR2012P, 12N72 & others
LESTER NO: 7376 & others
REPLACES: 1-148



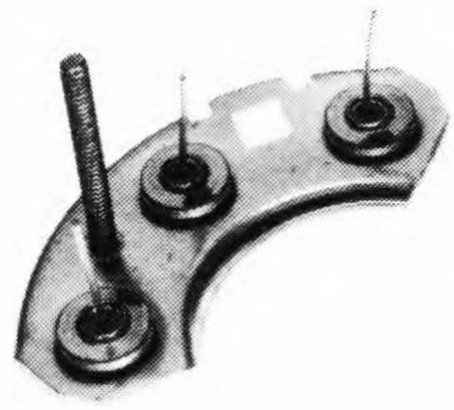
S-1475C
Negative Super Cool™, (2) 10-24 x 1-3/4 studs.
REPLACES: 1-148



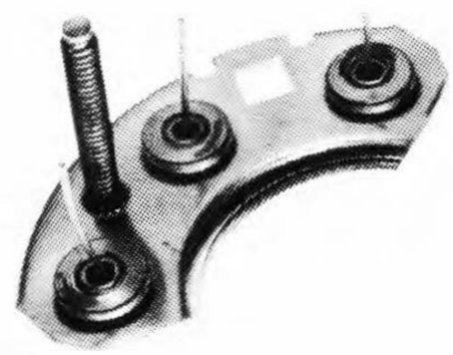
S-1476
Positive
(2) 10-24 x 1-3/4" studs, lip down design
30 amp 100v diodes
ALTERNATOR NO: 8HC2003P, 8MA2003P, 8MR2008P, 8MR2009P, 8MR2010P, 8MR2012P, 12N72 & others
LESTER NO: 7376 & others
REPLACES: 1-147



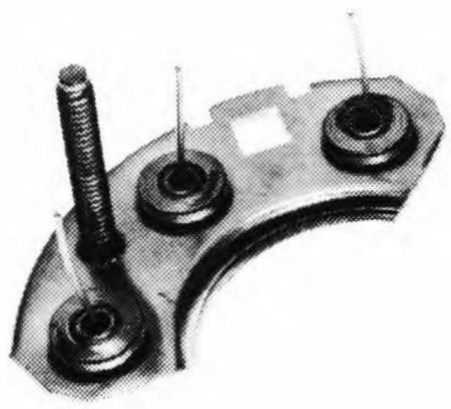
S-1476C
Positive Super Cool™ (2) 10-24 x 1-3/4" studs.
REPLACES: 1-147



S-1606
Positive, Super Cool™ Aluminum Heat Sink with 1/2" diodes.
(1) 10-24 x 1-3/4 stud
(1) square hole, lip down design.
ALTERNATOR NO: 8MA3006F, 8MA3007F & others
LESTER NO: 7433 & others
REPLACES: 1-67



S-1607
Positive Super Cool™, Aluminum Heat Sink with 1/2" diodes.
(1) 1/4 20 x 1-3/4" stud
(1) square hold, lip down design.
ALTERNATOR NO: 8MH2002P, 8MH2007P & others
LESTER NO: 7417 & others
REPLACES: 1-137

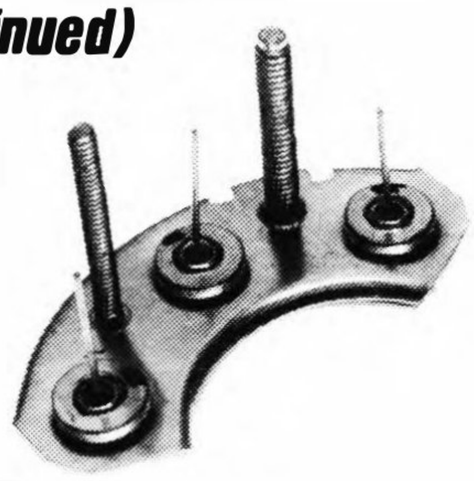


S-1607C
Positive, Super Cool™, Aluminum Heat Sink
(1) 1/4-20 x 1-3/4" stud
(1) square hole, with 200 volt, 50 amp diodes.
REPLACES: 1-137

Alternator Parts BUYER'S GUIDE

MOTOROLA MISCELLANEOUS

Rectifiers (Continued)



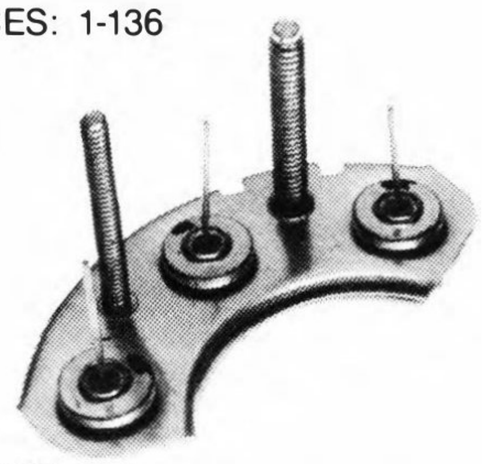
S-1608

Negative, Super Cool™ Aluminum Heat Sink
(1) 10-24 x 1-3/4" stud
(1) 1/4 20 x 1-3/4" stud, 100 volt, 25 amp diodes.

ALTERNATOR NO: 8MH2002P, 8MH2007P & others

LESTER NO: 7417 & others

REPLACES: 1-136



S-1608C

Negative, Super Cool™ Aluminum Heat Sink
(1) 10-24 x 1-3/4", stud
(1) 1/4-20 x 1-3/4" stud, 200 volt 50 amp diodes

REPLACES: 1-136

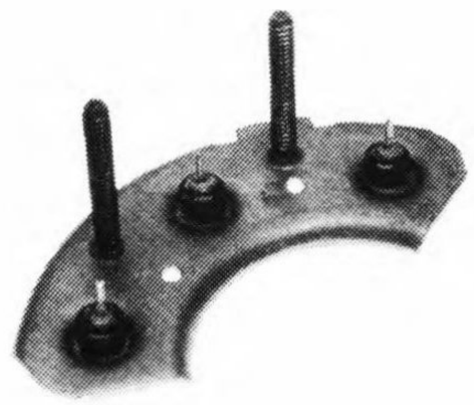
S-1638

Positive, early isolation type

ALTERNATOR NO: 8MA2002K, 8HC2004F, 8MA2001, 8MA2002K, 8MR2001, 8MR2004, 8MR2006, 8MR2007K, MA12NJD451, MA12NJD601, MA12NJD602, MA12NJD603, MA12NJD604, MH12N601, MH12N601A & others

LESTER NO: 7099, 7432 & others

REPLACES: 1-45, 1-46

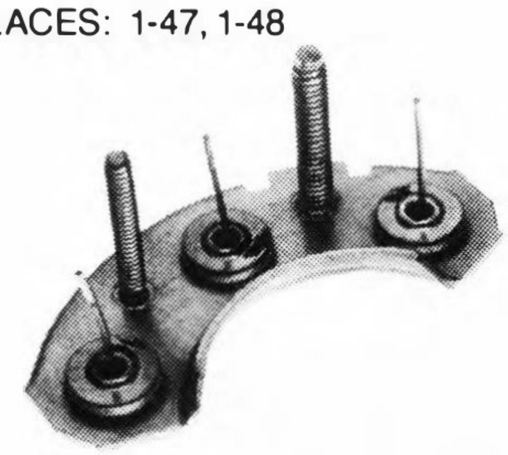


S-1639

Negative, early isolation type

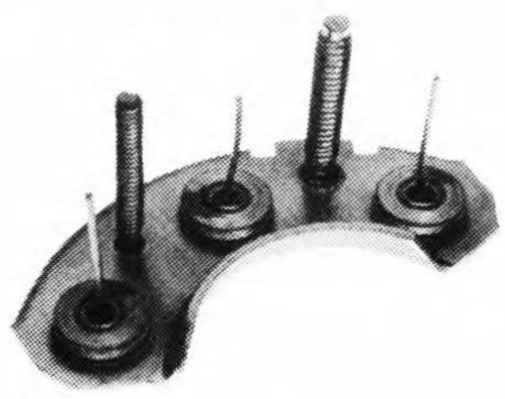
ALTERNATOR NO: 8MA2002K, 8HC2004F, 8HC2008F, MA12NJD451

REPLACES: 1-47, 1-48



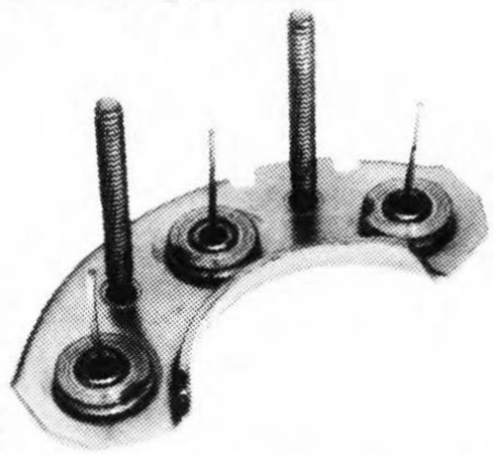
S-1643

Negative, Super Cool™ Aluminum Heat Sink
(1) 10-24 stud
(1) 1/4-20 stud, lip up design



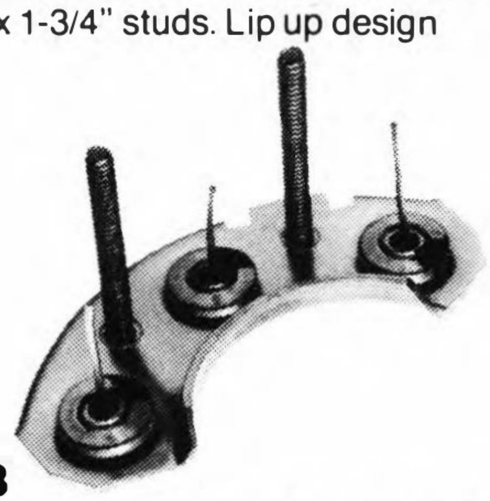
S-1644

Positive, Super Cool ™ Aluminum Heat Sink
(1) 10-24 stud
(1) 1/4-20 stud, lip up design



S-1647

Positive, Super Cool™ Aluminum Heat Sink
(2) 10-24 x 1-3/4" studs. Lip up design



S-1648

Negative, Super Cool™ Aluminum Heat Sink
(2) 10-24 x 1-3/4" studs, lip up design

ACE™

Alternator Parts

for domestic applications

ACE™ Alternator Parts

for domestic applications

PRESTOLITE MISCELLANEOUS

O.E.M./Lester Reference Guide

PRESTOLITE NO.	PRESTOLITE NO.	PRESTOLITE NO.	PRESTOLITE NO.	LESTER NO.	LESTER NO.
ALK-50015	ALK-6206	ALK-6221	ANB-6004	7038	7318
ALK-5005A	ALK-6207	ALK-6222	ANB-7001	7042	7319
ALK-51015	ALK-6208	ALK-6223	ANB-7002	7305	7320
ALK-52015	ALK-6209	ALK-6224	ANB-7003	7313	7329
ALK-5202	ALK-6210	ALK-6225	ANB-7004	7316	7331
ALK-5228	ALK-6211	ALK-7211	and others	7317	and others
ALK-6204	ALK-6212	ANB-6001			
ALK-6205	ALK-6220	ANB-6002			

ACE™ GROUP

ACE ELECTRIC CO., INC. · COLUMBUS, KS 66725

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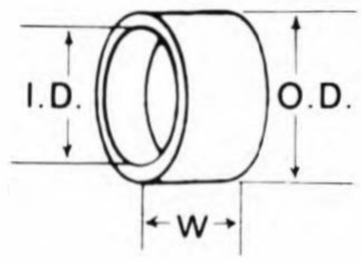
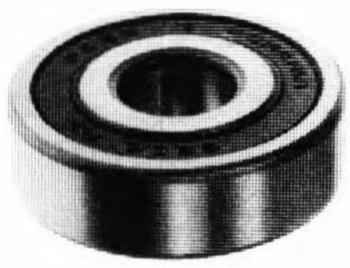
PRESTOLITE MISCELLANEOUS

Ball Bearings

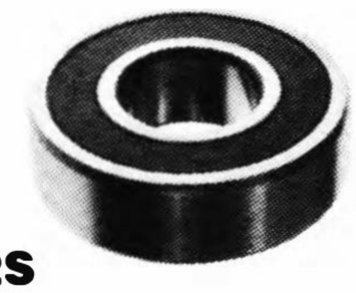


Dimensional information will indicate I.D. x O.D. x Width



A-200-2S

S.R.E. bearing
Dim: .394 x 1.181 x .354
Sealed on both sides
Used in 25-24 units



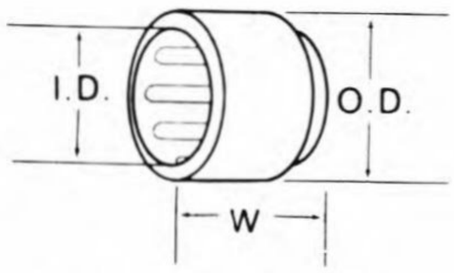
A-203-2S

D.E. bearing
Dim: .669 x 1.575 x .475
Sealed on both sides
REPLACES: 25-91

A-203SSR

Same as A-203-2S except reconditioned

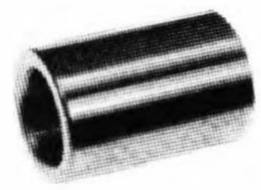
Needle Bearings



Dimensional information will indicate I.D x O.D. x Width

A-2433

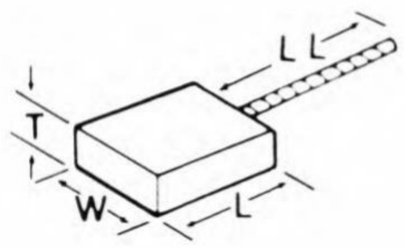
S.R.E. bearing
Dim: .751 x 1.250 x .750
Used as outer race roller bearing for ANB alternators, used with A-2437 inner race.
REPLACES: 90-2058



A-2437

Inner Race
Dim: .499 x .744 x 1.092
Used as inner race for ANB alternators, used with A-2433 outer race.

Brushes



Dimensional information will indicate: Length x Width x Thickness and Lead Length

Original equipment part numbers, provided for identification, may not be a direct cross reference. An ACE part number for a single brush may refer to a brush holder assembly or set number if the original manufacturer does not offer individual sales numbers.

E-91

Dim: 1/2" x 1/4" x 1/4"
REPLACES: ALA-12C

E-92

Dim: 1/2" x 1/4" x 1/4"
REPLACES: ALA-13

E-92-L

Dim: 1/2" x 1/4" x 1/4" x 1-1/2"

E-93

Dim: 1/2" x 1/4" x 1/4" x 2".
REPLACES: ALE-1012-KS

E-93-L

Dim: 1/2" x 1/4" x 1/4" x 2". Used in ALE-1012CS.

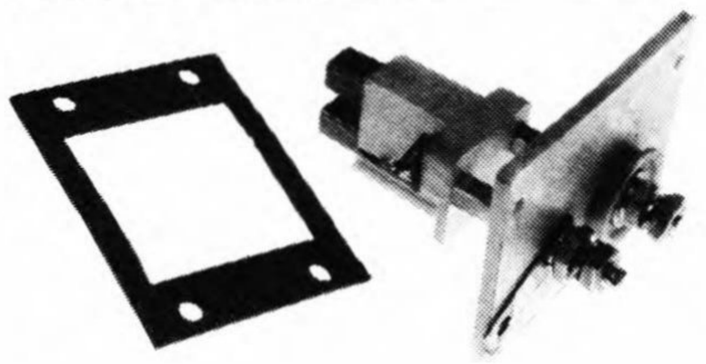
E-105

Dim: 1/2" x 1/4" x 1/4" x 7/8". Used in ALK marine units.
REPLACES: ALE-1013S

E-119

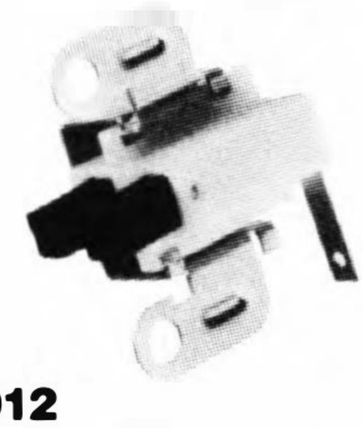
Dim: 3/4" x 5/16" x 1/4" x 1". Used in ANB units.
REPLACES: 11-70, AMA-1012S

Brush Holder Assemblies



S-4902

Assembly and insulator.
Components: (2) E-119 brushes
Used in ANB series units.
REPLACES: ANB-1015, 35-728



S-4912

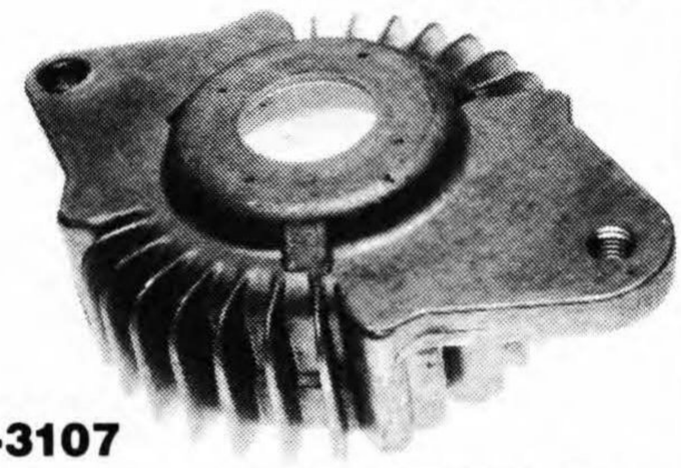
Used in ALK marine alternators.
REPLACES: ALK-1020AS, 35-75S

Alternator Parts BUYER'S GUIDE

PRESTOLITE MISCELLANEOUS

Drive End Frames

C-3101
ALTERNATOR NO: ALK-6207, ALK-6210, ALK-6212, ALK-6222 & others
LESTER NO: 7317, 7320 & others
REPLACES: ALE-1003M, 14-235, 14-268

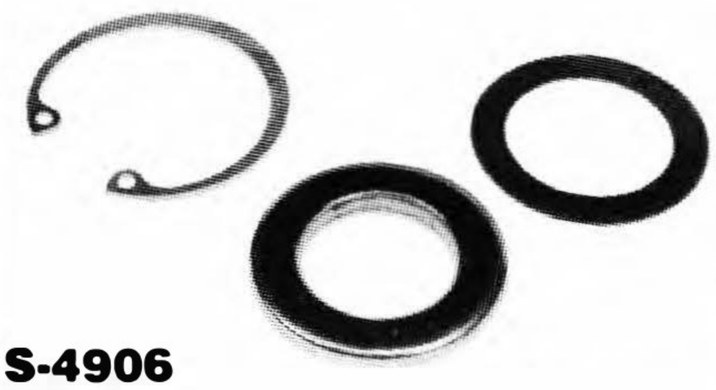


C-3107
ALTERNATOR NO: ANB-6001, ANB-6002, ANB-6004, ANB-7001, ANB-7002, ANB-7003, ANB-7004
LESTER NO: 7305, 7331
REPLACES: ANB-1003, ANB-1003BS, 14-258, 14-270

Slip Ring End Frames

C-3104
For ALK series alternators. Industrial, marine, forklift applications.
REPLACES: ALK-1032S, ALK-1032HS, 12-244

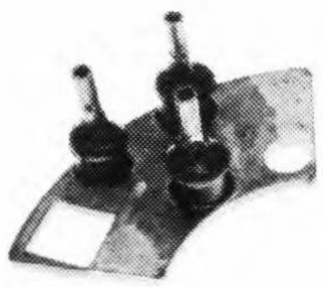
Bearing Retainers



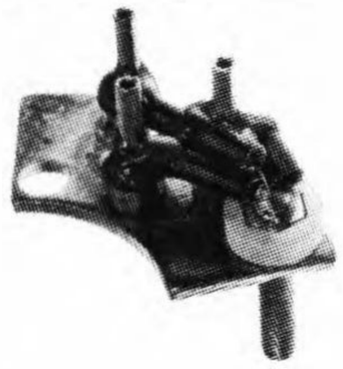
S-4906
Retainer and seal package, S.R.E. Used in ANB series units
REPLACES: 90-2059

Rectifier Assemblies

S-1503
For ALK series alternators
REPLACES: ALE-1054-A, 35-763



S-4903
Positive assembly
ALTERNATOR NO: ANB-7002, ANB-7003, ANB-7004 & others
LESTER NO: 7331 & others
REPLACES: 35-732, ANB-1024-S

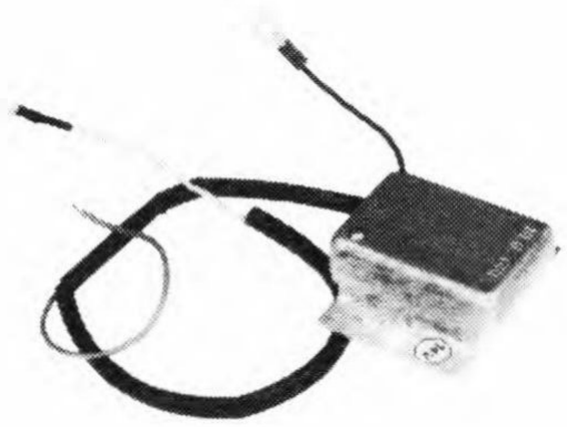


S-4908
Negative assembly
ALTERNATOR NO: ANB-7002, ANB-7003, ANB-7004 & others
LESTER NO: 7331 & others
REPLACES: 35-731, ANB-1024-AS

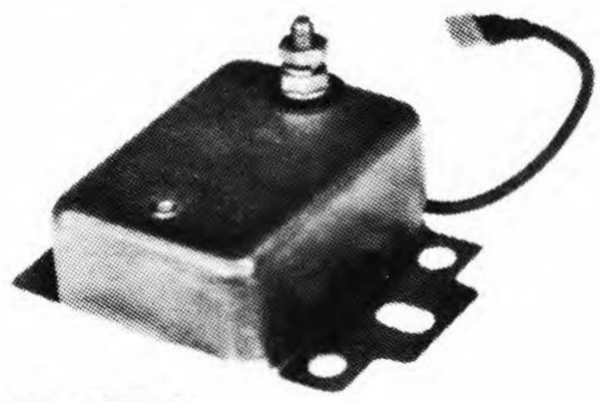
S-4909
Positive ground for 24 volt system
ALTERNATOR NO: ANB-6001, ANB-7001, 51-153A
LESTER NO: 7305
REPLACES: 35-735

S-4910
Negative ground for 24 volt systems
ALTERNATOR NO: ANB-6001, ANB-7001, 51-153A
LESTER NO: 7305
REPLACES: 35-734

Voltage Regulators



VR-1756
12 volt, negative ground, solid state marine applications
REPLACES: VSH-6201, 8-339



VR-1758
12 volt, negative ground, solid state marine-inboard applications
REPLACES: VSH-6201-N, 8-352