

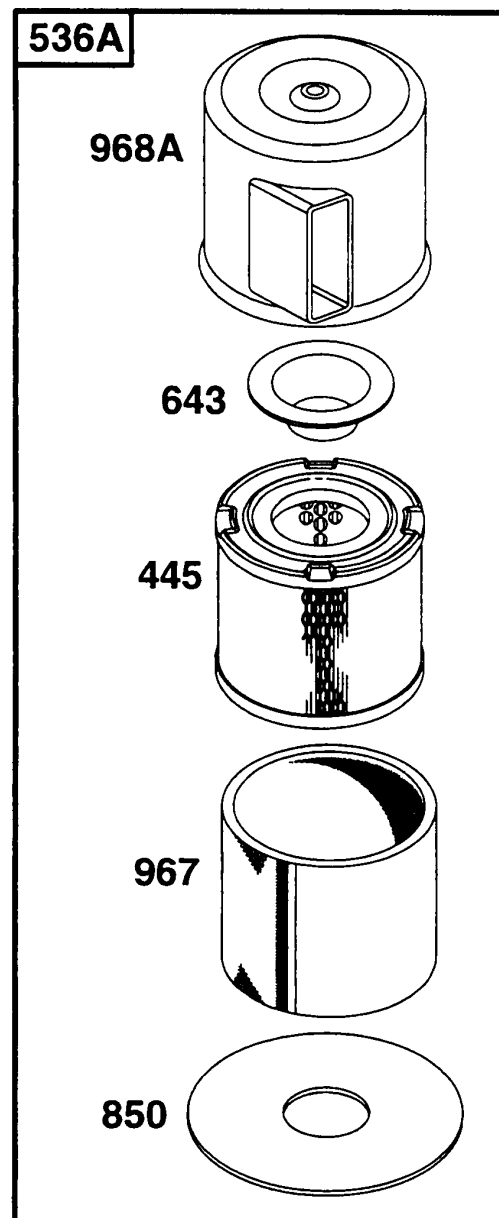
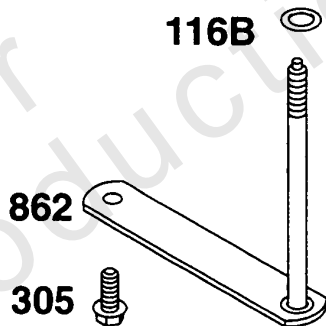
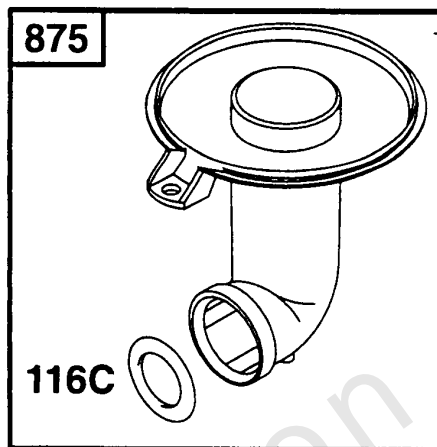
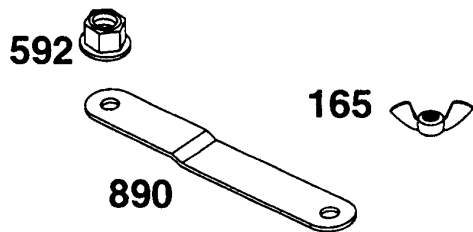
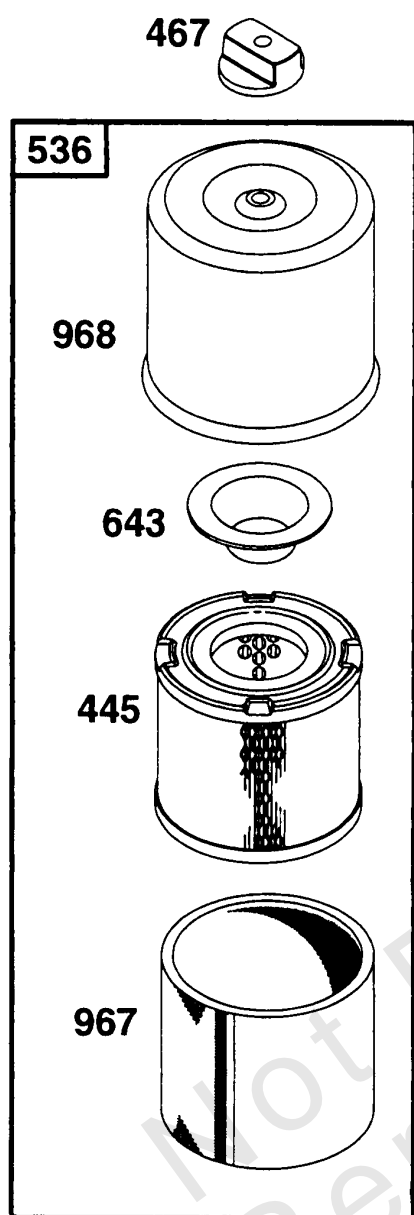


Parts Manual

Mfg. No: 190432-6137-01


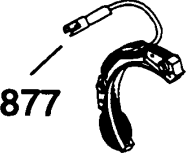

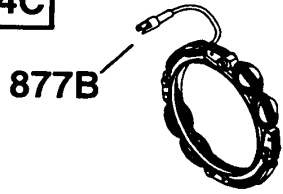




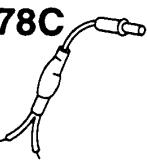
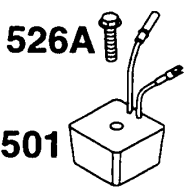
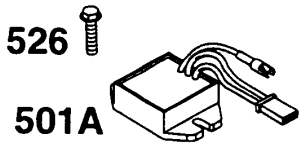
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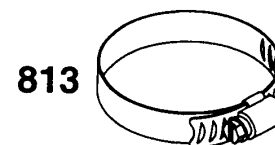
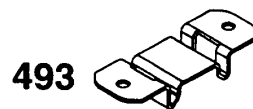


Air Cleaner Grps

REF NO	PART NO	QTY	DESCRIPTION
116B	65978		SEAL, O-Ring -(Needle Valve)
116C	271265		SEAL, O-Ring
165	94289		NUT
305	94786		SCREW -(1/2)
445	393957		FILTER, A/C Cartridge
467	493903		KNOB, Air Cleaner Cover
536A	399810		CLEANER, Air
536	391063		CLEANER, Air
592	94726		NUT
643	222272		RETAINER, Air Filter
850	271793		GASKET, Air Cleaner
862	392105		STRAP/STUD, Air Cleaner Mounting -(9 9/16)
875	398592		ELBOW, Intake
890	222322		BRACKET, Support
890	224484		BRACE, Air Cleanr
967	271794		FILTER, Air Cleaner Foam
968A	496093		COVER, Air Cleaner
968	224885		COVER, Air Cleaner

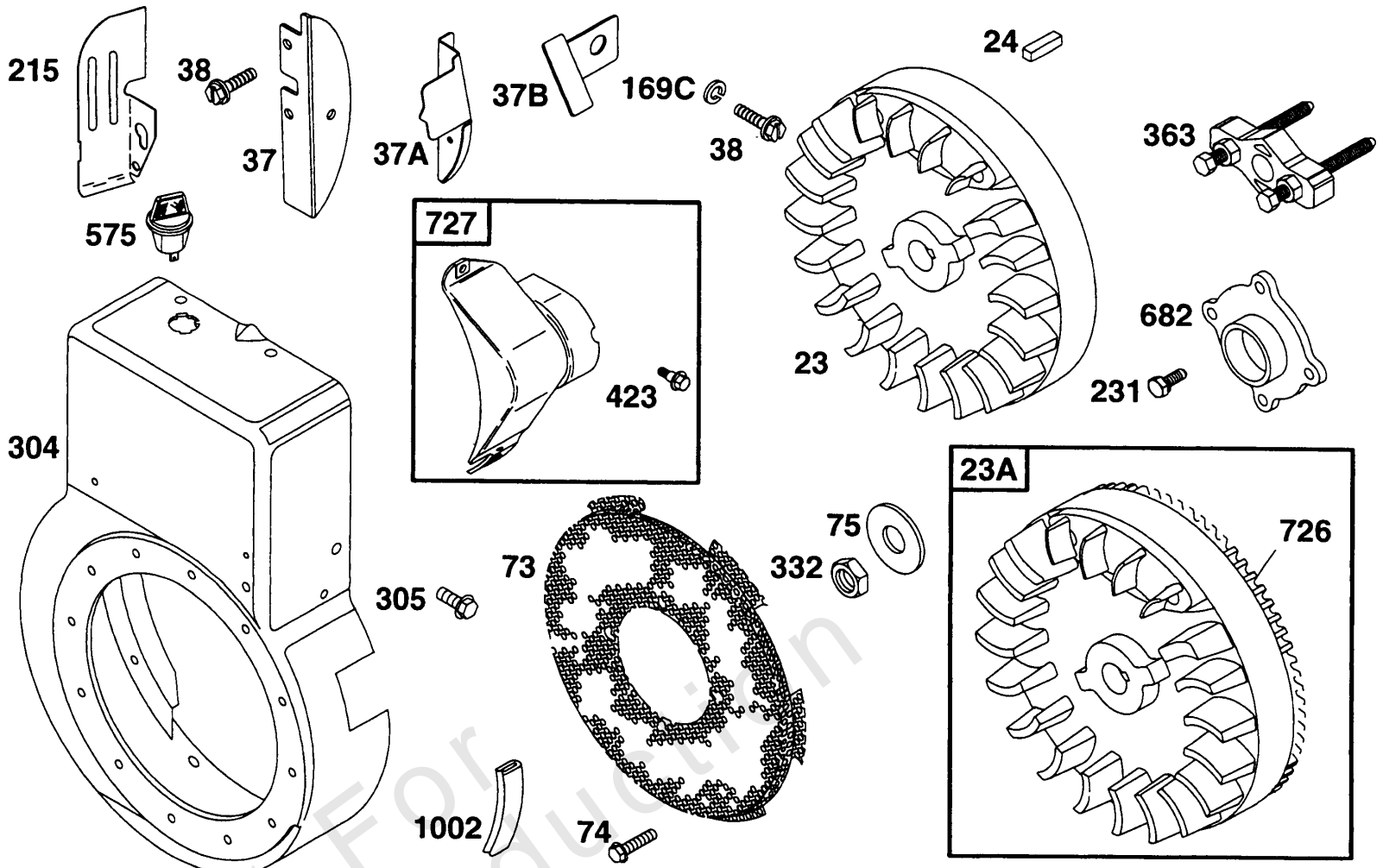
AC ONLY	DC ONLY	DUAL CIRCUIT	SEE NOTE TRI-CIRCUIT / OR 5 AMP AND 9 AMP		SEE NOTE 10-13-16 AMP STATOR
474 	474A 	474B 	474C 		474D 
			877	877A	877B
					877C
			TRI-CIRCUIT	5 & 9 AMP	10-13-16 AMP REGULATOR
878 	878A 	878B 	878C 	526A 501 	526 501A 
<p>NOTE: THE PROPER FLYWHEEL PART NUMBER AND/OR THE ALTERNATOR MAGNET SIZE WILL DETERMINE THE ALTERNATOR TYPE OR OUTPUT. SEE REPAIR INSTRUCTION MANUAL FOR ADDITIONAL INFORMATION.</p>					

NOTE: ALL STATORS USE NO. 482 MOUNTING SCREW. 



Alternator Chart

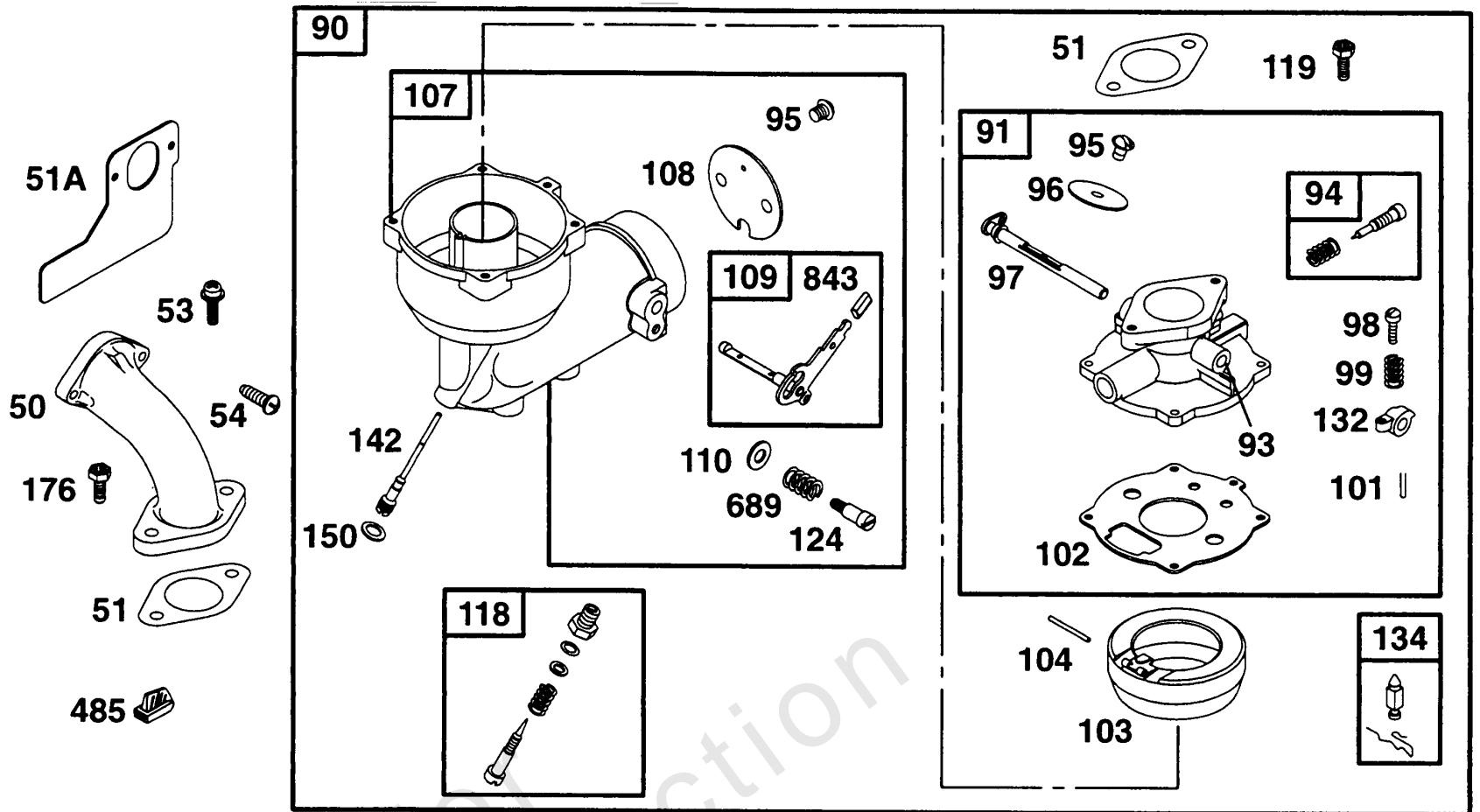
REF NO	PART NO	QTY	DESCRIPTION
474C	392595		ALTERNATOR -(Tri Circuit) (9 Amp Regulated)
474B	393474		ALTERNATOR -(Dual Circuit)
474D	393295		ALTERNATOR -(10, 13, or 16 Amp-Depending on Size of Flywheel Magnets) (Regulated)
474A	391529		ALTERNATOR -(DC Only)
474	391595		ALTERNATOR -(AC Only)
482	93621		SCREW -(Tapping)
493	222934		BRACKET, Mounting
501A	394890		REGULATOR -(10, 13, or 16 Amp, Depending on Size of Flywheel Magnets)
501	491546		REGULATOR -(9 Amp)
526A	94137		SCREW -(Regulator)
526	93343		SCREW -(Control Panel)
813	393514		CLAMP
877A	393456		WIRE/CONNECTOR, Alternator
877B	393537		WIRE/CONNECTOR, Alternator -(Tri Circuit) (9 Amp)
877C	399916		WIRE/CONN-ALTERNATOR -(16 Amp Regulated)
877	393814		WIRE/CONNECTOR, Alternator -(10 Amp Regulated)
878B	393363		HARNESS, Alternator -(Dual Circuit)
878C	392606		HARNESS, Alternator -(Tri Circuit)
878A	393422		WIRE ASSEMBLY -(Dc Only)
878	390867		HARNESS, Alternator -(Ac Only)



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Blower Hsg, Flywheels, Screen

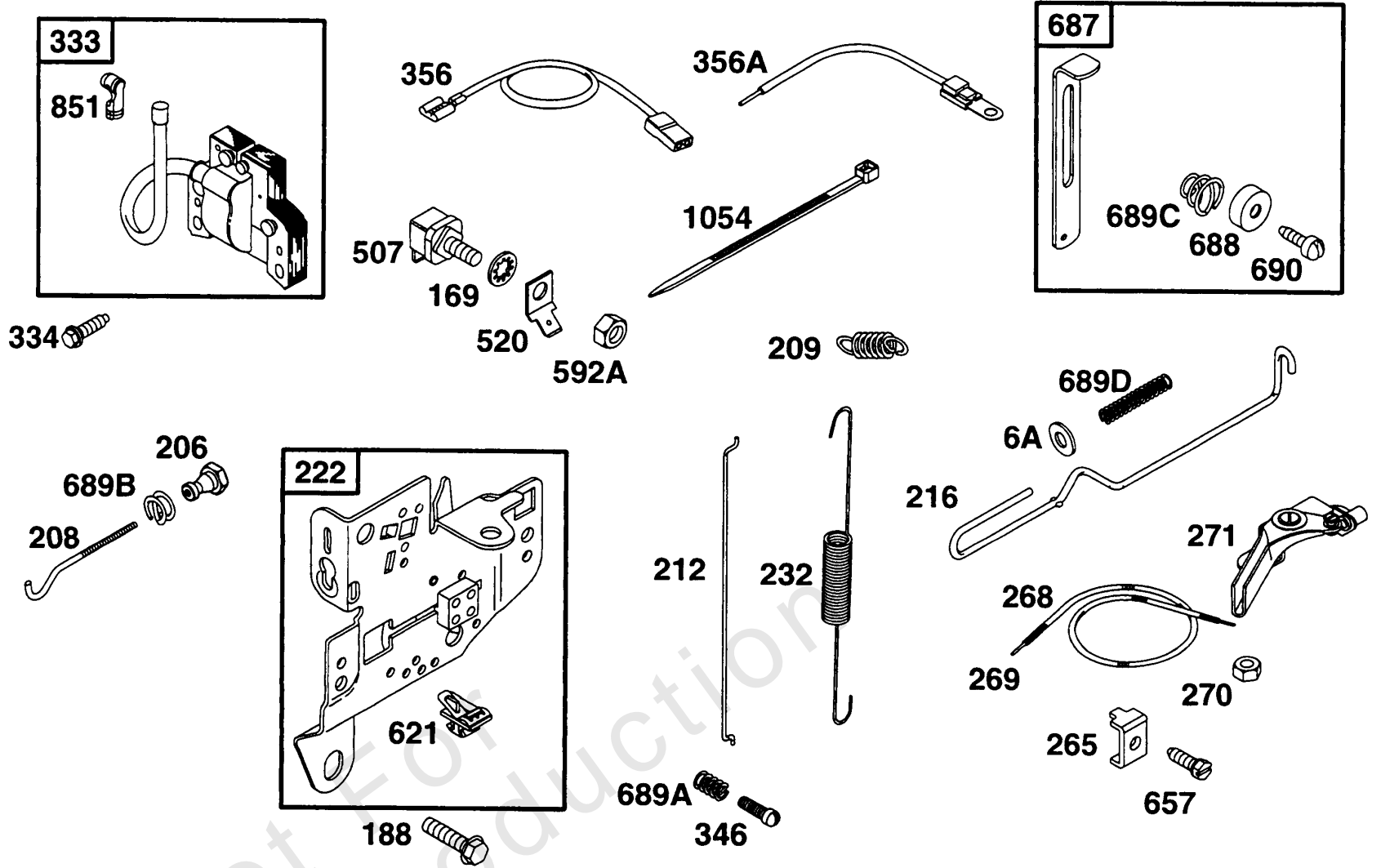
REF NO	PART NO	QTY	DESCRIPTION
23A	391983		FLYWHEEL -(Engines With Alternator)
23	298260		FLYWHEEL
24	222698		KEY, Flywheel
37B	224871		GUARD, Flywheel
37A	224886		GUARD, Flywheel -(Engines with Rope or Recoil Starter)
37	222475		GUARD, Flywheel
38	94811		SCREW
73	224874		SCREEN, Rotating
74	93758		SCREW -(Rotating Screen)
75	225136		WASHER -(Flywheel)
169C	93713		WASHER
215	221760		GUIDE, Air
231	94807		SCREW
304	491596		HOUSING, Blower
305	94786		SCREW -(1/2)
332	94877		NUT -(Flywheel)
363	19203		PULLER, Flywheel
423	94625		SCREW
575	396691		SWITCH, Rotary -(Mechanical Governor)
682	211516		SHIELD, Starter
726	399676		GEAR, Ring -(Aluminum)
727	395405		COVER, Starter Drive
1002	280738		SHIELD, Blower Housing



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Carburetor Assy

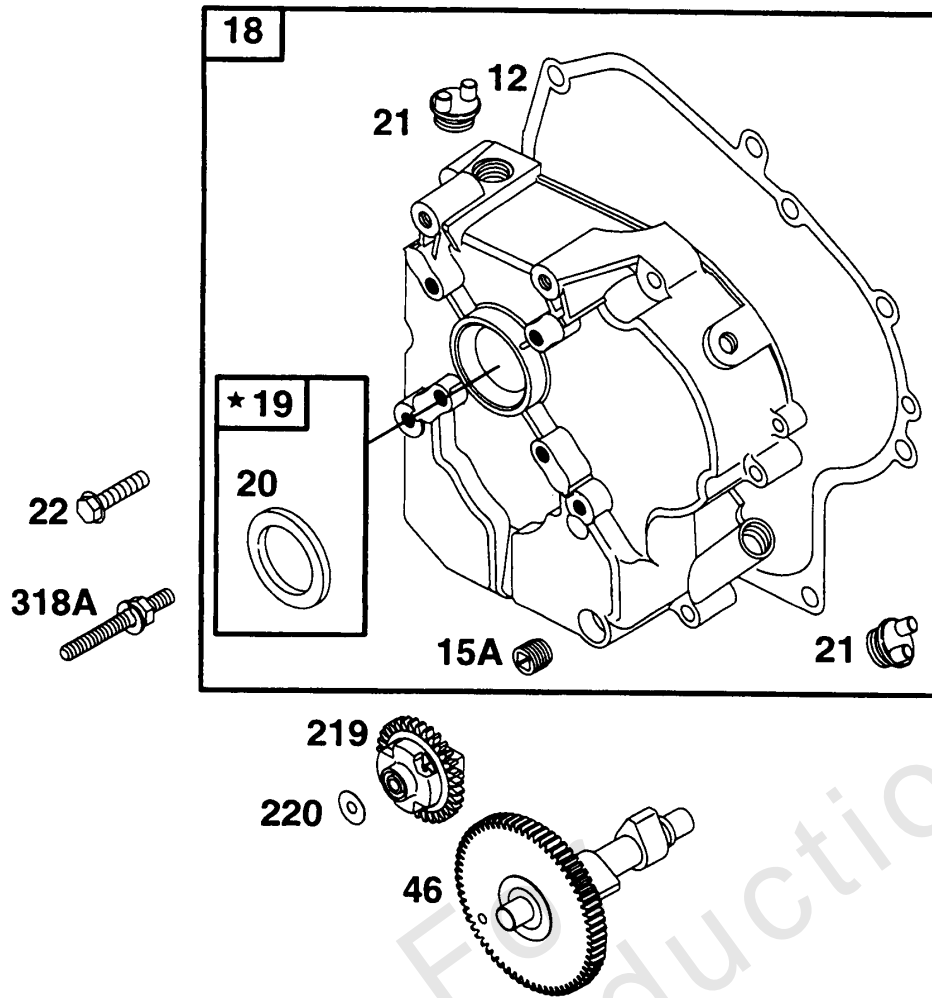
REF NO	PART NO	QTY	DESCRIPTION
50	212488		MANIFOLD, Intake
51A	27828		GASKET, Intake -Included in Gasket Set-Part No. 299577. Included in Valve Overhaul Gasket Set-Part No. 498533
51	270684		GASKET, Intake -Included in Carburetor Kit-Part No. 398235. Included in Gasket Set-Part No. 299577
53	94839		SCREW
54	93208		SCREW -(Intake Manifold)
90	390323		CARBURETOR -(Manual Choke)
91	399443		BODY, Upper Carburetor
93	23108		BUSHING, Throttle Shaft
94	292681		VALVE, Idle Mixture
95	93499		SCREW -(Throttle Valve)
96	223370		VALVE, Throttle
97	298826		SHAFT, Throttle
98	91920		SCREW -(8-32 X 5/8)
99	26157		SPRING, Compression
101	93043		PIN, Shaft
102	27918		GASKET, Carburetor Body -Included in Carburetor Kit-Part No. 398235
103	99333		FLOAT, Carburetor
104	231435		PIN, Float Hinge -Included in Carburetor Kit-Part No. 398235
107	399442		BODY, Lower Carburetor
108	62872		VALVE, Choke
109	391987		SHAFT, Choke -(Manual)
110	222712		WASHER
118	99525		VALVE, High Speed -Included in Carburetor Kit-Part No. 398235
119	94152		SCREW -(Upper To Lower Carburetor Body)
124	23123		SCREW
132	212904		STOP, Throttle
134	394681		KIT, Needle/Seat -(Gravity Feed) Included in Carburetor Kit-Part No. 398235
134	394682		KIT, Needle/Seat -(Gravity Feed)
134	394683		KIT, Needle/Seat -(Pump Feed)
142	398202		NOZZLE, Carburetor -Included in Carburetor Kit-Part No. 398235
150	68667		WASHER -(Viton Seat) Included in Carburetor Kit-Part No. 398235
176	94913		SCREW -(Intake Manifold)
689	26155		SPRING, Friction
843	280149		SLEEVE, Lever



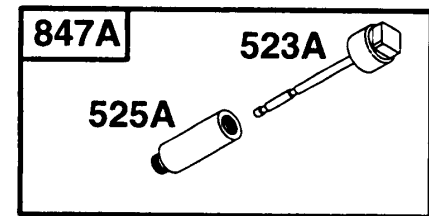
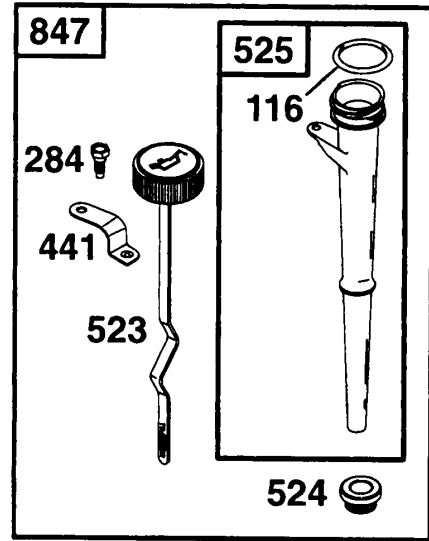
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Controls, Elect

REF NO	PART NO	QTY	DESCRIPTION
6A	222352		WASHER
169	92791		WASHER
188	93343		SCREW -(Control Panel)
188	94627		SCREW -(Fuel Tank)
206	231266		NUT, Governor Adjusting -(6-32)
208	261959		ROD, Governor Control
208	262549		ROD, Governor Control
209	261126		SPRING, Governor
212	260872		LINK, Throttle
216	262026		LINK, Choke
222	399151		BRACKET, Control -(Manual Choke)
232	260478		SPRING/LINK, Mechanical Governor
265	221535		CLAMP, Casing -(Stamped Steel)
268	65616		CASING, Control Wire -(Cut To Required Length)
269	26633		WIRE, Control -(Cut To Required Length)
270	63426		NUT -(Control Wire Casing)
271	290568		LEVER, Control
333	398811		ARMATURE, Magneto -(Magneton Ignition)
334	94731		SCREW -(Magneto)
346	90200		SCREW -(8-32 X 1/2)
356A	496868		WIRE, Stop
356	398838		WIRE, Stop
507	398525		INSULATOR
520	93722		TERMINAL, Ground
592A	90576		NUT -(Ground Terminal)
621	396847		SWITCH, Stop
657	94906		SCREW
687	390701		SLIDE, Control
688	221766		SPRING, Friction
689A	26157		SPRING, Compression
689D	261119		SPRING, Choke Return
689B	26855		SPRING, Governor Link
689C	260847		SPRING, Friction
690	90746		SCREW -(10-32 X 5/8)
851	493880		TERMINAL, Spark Plug
1054	280275		TIE, Cable



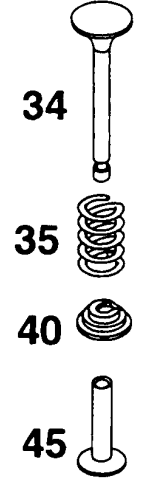
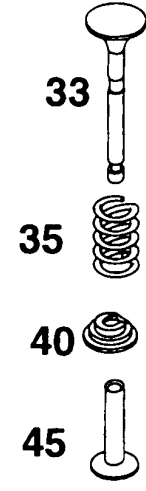
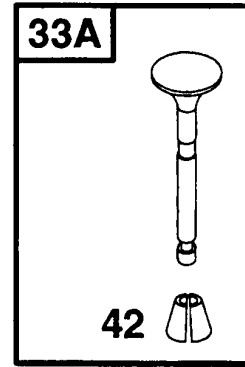
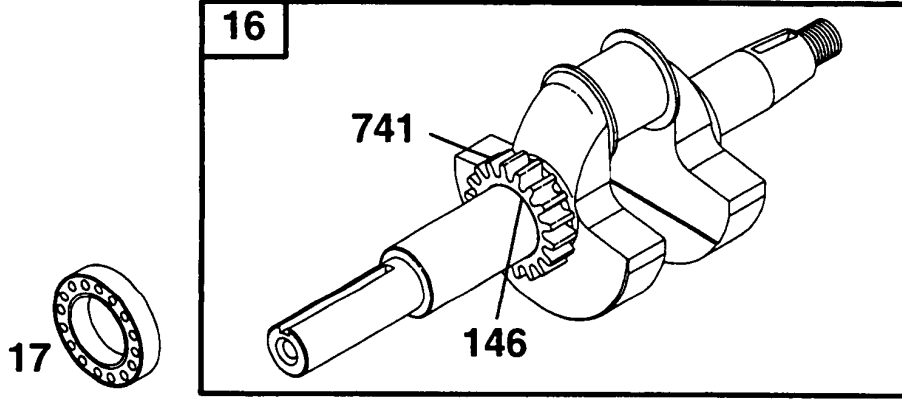
415



★ REQUIRES SPECIAL TOOLS TO INSTALL.
SEE REPAIR INSTRUCTION MANUAL.

Crankcase Cov, Cam, Oil Fill

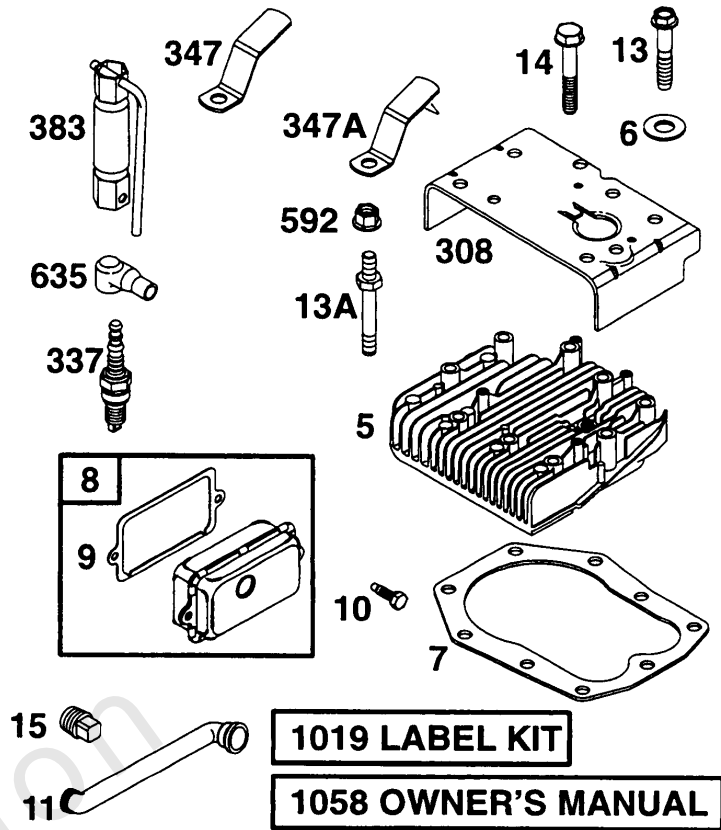
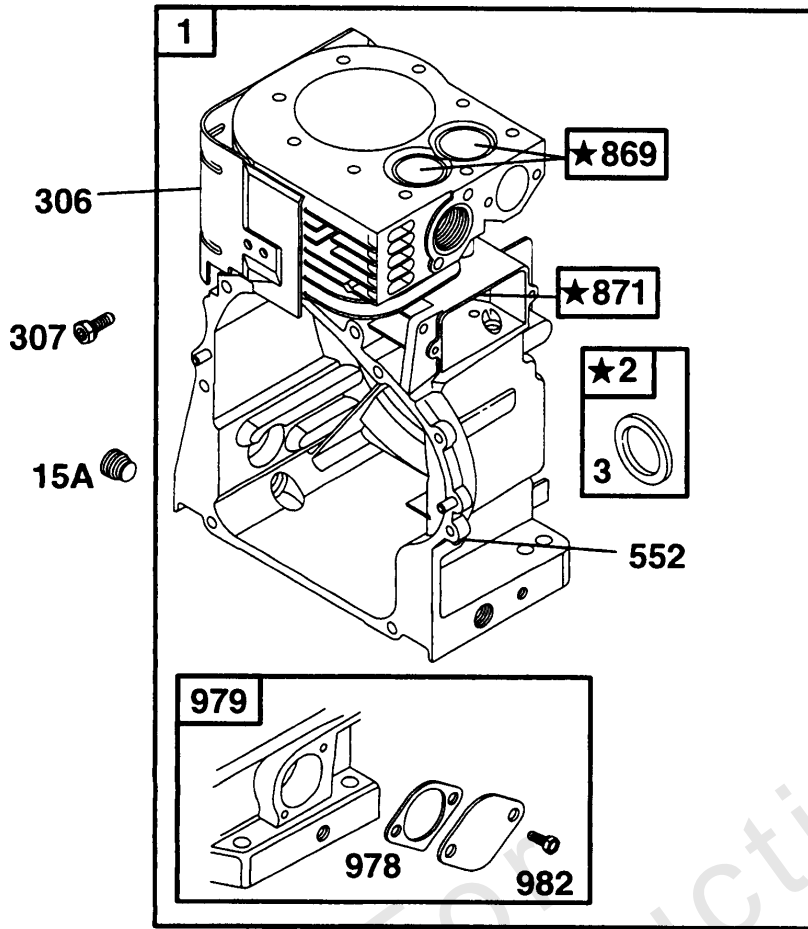
REF NO	PART NO	QTY	DESCRIPTION
12	271701		GASKET, Crankcase -(.015) Included in Gasket Set-Part No. 299577
12	27876		GASKET, Crankcase -(.005) Included in Gasket Set-Part No. 299577
12	27877		GASKET, Crankcase -(.009) Included in Gasket Set-Part No. 299577
15A	94880		PLUG, Oil Drain -(Flush)
18	496980		COVER, Crankcase
19	295964		KIT, Bushing/Seal -(PTO Side)
20	391086		SEAL, Oil -Included in Gasket Set-Part No. 299577
21	281658		PLUG, Oil
22	93585		SCREW -(Crankcase Cover)
46	214786		CAMSHAFT
116	270920		SEAL, O-Ring -(Oil Fill) Included in Gasket Set-Part No. 299577
219	494845		GEAR, Governor
220	221551		WASHER -(Governor Lever)
284	94984		SCREW
318A	94931		STUD -(2 1/2)
415	94497		PLUG, Oil Drain -(1/8-27 NPTF Hex. Socket) (Impulse Pump Hole)
441	223375		BRACKET, Oil Fill
523A	297357		DIPSTICK/CAP ASSEMBLY
523	495225		DIPSTICK
524	281370		SEAL, O-Ring -Included in Gasket Set-Part No. 299577
525A	232053		TUBE, Dipstick
525	495347		TUBE, Dipstick
847A	493955		DIPSTICK/TUBE ASSEMBLY
847	399901		DIPSTICK/TUBE ASSEMBLY



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Crankshaft

REF NO	PART NO	QTY	DESCRIPTION
16	495655		CRANKSHAFT
17	29530		BEARING, Ball
33A	390419		VALVE, Exhaust -(Includes Retainer(s)) -Used Before Code Date 95041700
33	263017		VALVE, Exhaust -Used After Code Date 95041600
34	261055		VALVE, Intake
35	65906		SPRING, Valve -Used After Code Date 95041600
36	26828		SPRING, Valve -(Exhaust) -Used Before Code Date 95041700
40	221596		RETAINER, Valve -(Valves With Groove In Stem) -Used After Code Date 95041600
41	292260		RETAINER, Valve -(Exhaust Valve) -Used Before Code Date 95041700
42	494553		KEEPER, Valve -(Exhaust) -Used Before Code Date 95041700
45	260933		TAPPET, Valve
146	94388		KEY, Timing
741	263025		GEAR, Timing

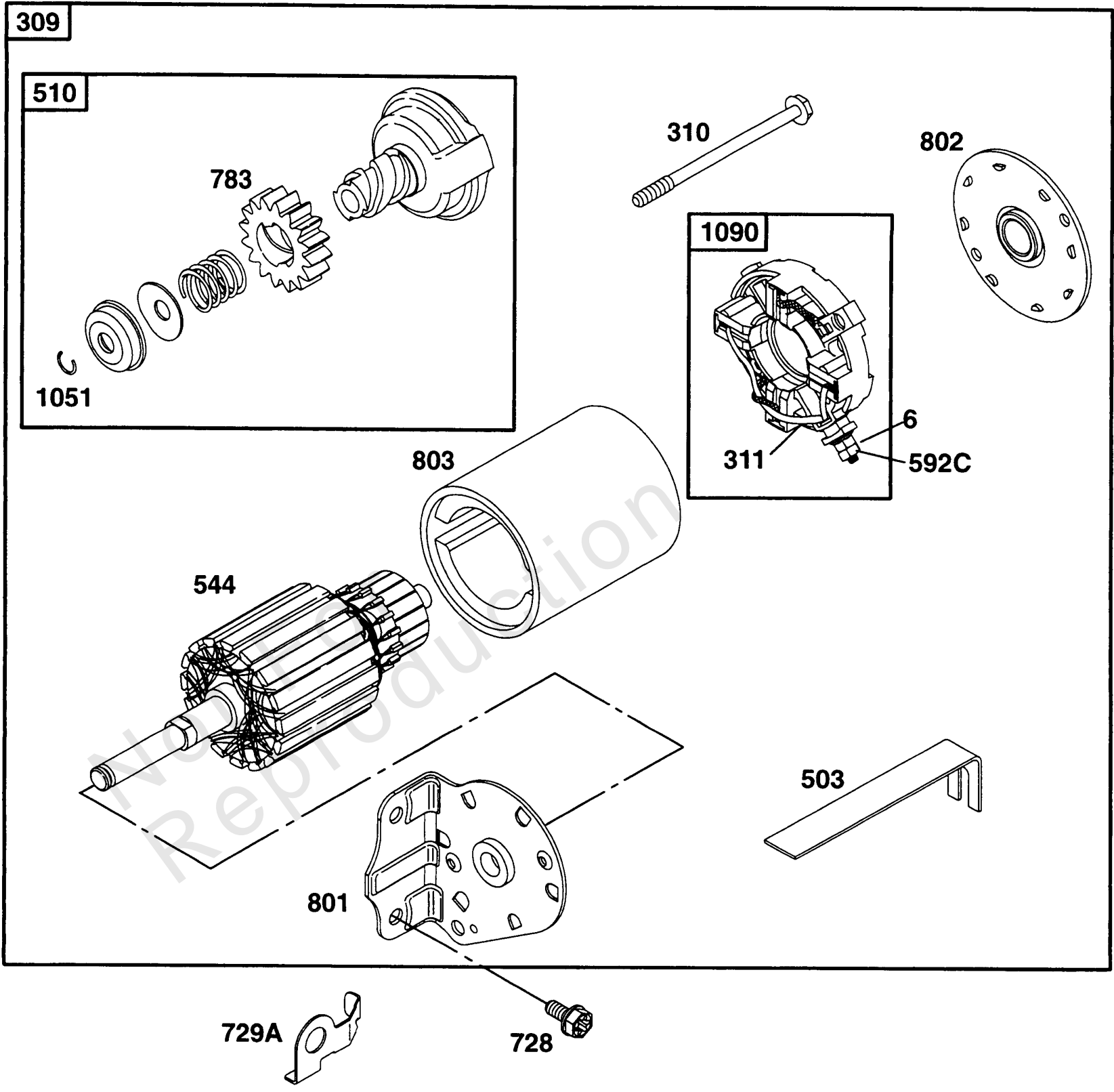


★ REQUIRES SPECIAL TOOLS TO INSTALL.
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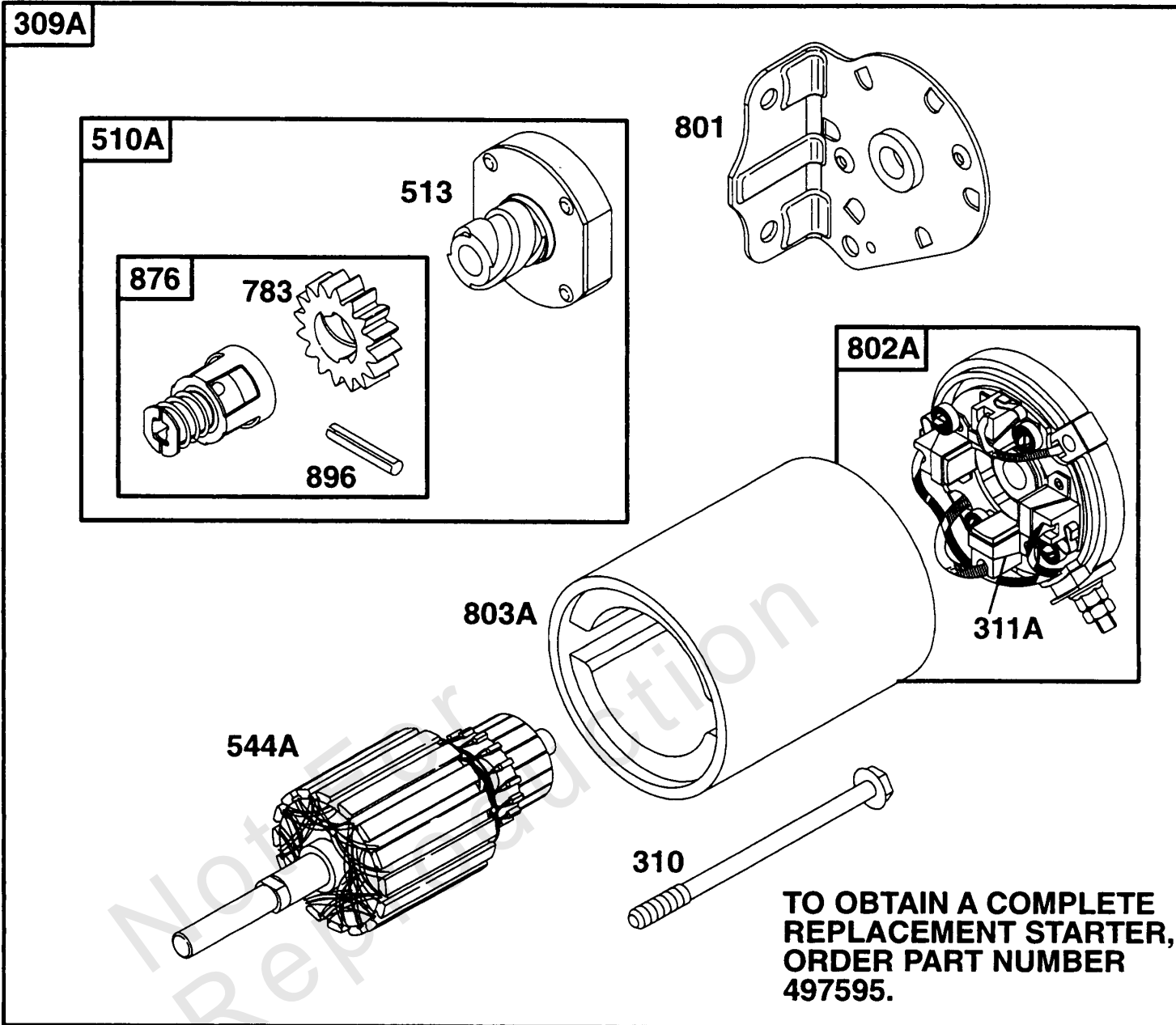
Cylinder, Head

REF NO	PART NO	QTY	DESCRIPTION
1	495631		CYLINDER ASSEMBLY -(Includes Oil Gard Cover)
2	495657		KIT, Bushing/Seal -(Magneto Side)
3	391086		SEAL, Oil -Included in Gasket Set-Part No. 299577
5	214015		HEAD, Cylinder
6	225137		WASHER
7	272163		GASKET, Cylinder Head -Included in Gasket Set-Part No. 299577. Included in Valve Overhaul Gasket Set-Part No. 498533
8	495724		BREATHER ASSEMBLY
9	27803		GASKET, Rocker Cover -Included in Gasket Set-Part No. 299577. Included in Valve Overhaul Gasket Set-Part No. 498533
10	94719		SCREW
11	280267		TUBE, Breather -(Used with Nylon Air Cleaner Pipe)
13A	94926		STUD -(3 15/16) (3 5/16)
13A	94776		STUD -(3 15/16)
13	94565		SCREW -(Cylinder Head) (3 9/16)
14	94622		SCREW -(3)
15A	94880		PLUG, Oil Drain -(Flush)
15	94239		PLUG, Oil Drain -(Square Head)
306	496797		SHIELD-CYLINDER
307	94930		SCREW -(Cylinder Shield)
308	224896		COVER, Cylinder Head
337	492167		PLUG, Spark
337	802592		PLUG, Spark -(Resistor)
347A	293739		SWITCH, Spark Plug Stop
347	225171		SWITCH, Stop
383	89838		WRENCH, Spark Plug
552	491893		BUSHING, Governor Crank -(Includes Seal, Ref. 87)
592	94726		NUT
635	66538		BOOT, Spark Plug
869	211661		SEAT, Valve -(Exhaust)
871	231218		BUSHING, Valve Guide -(Intake)
871	261961		BUSHING, Valve Guide -(Exhaust)
978	273326		GASKET, Oil Guard -(Oil Guard) Included in Gasket Set-Part No. 299577
979	494807		COVER, Oil Guard
982	94658		SCREW
1019	491181		KIT, Label
1058	270367		MANUAL, Operator's



Electric Starter

REF NO	PART NO	QTY	DESCRIPTION
309	497595		MOTOR, Starter -(3 5/8) (Plastic Ring Gear)
310	94003		SCREW -(3 5/8 Housing)
311	497608		SET, Brush
503	806000		STRAP, Ground -(4 9/16 Housing)
510	497606		DRIVE, Starter -(Includes 693058 And 693059 Starter Gear)
544	497603		ARMATURE, Starter -(3 5/8 Housing)
592C	92278		NUT -(Starting Switch)
728	94951		SCREW
729A	225170		CLIP, Wire
783	280104		GEAR, Pinion -(Briggs & Stratton 12V)
801	394856		CAP, Drive
802	497607		CAP, End
803	497604		HOUSING, Starter -(3 5/8 Housing)
1051	263080		RING, Retaining
1090	497605		RETAINER, Brush



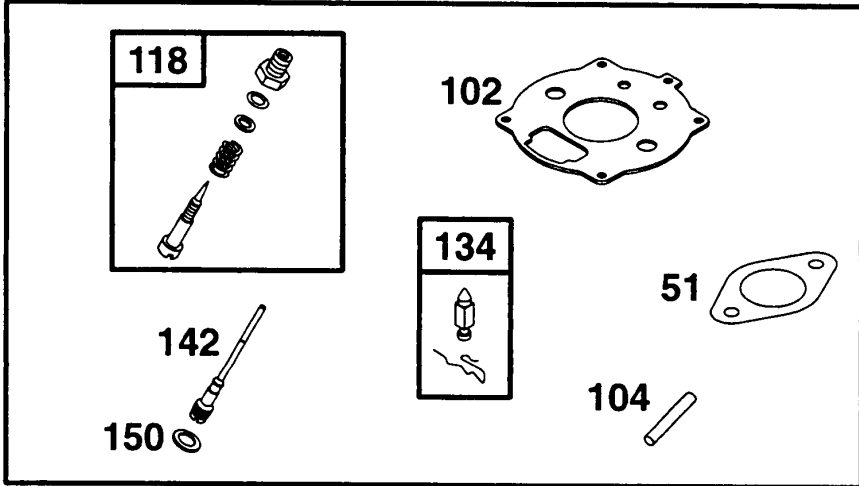
Electric Starter

REF NO	PART NO	QTY	DESCRIPTION
309A	-----		No Nomenclature
310	94003		SCREW -(3 5/8 Housing)
311A	395538		SET, Brush -(3-5/8 or 4 3/8 Housing)
510A	495878		DRIVE, Starter -(4 3/8 Housing)
513	398003		CLUTCH, Starter
544A	390837		ARMATURE, Starter -(3 5/8 Housing)
728	94951		SCREW
783	280104		GEAR, Pinion -(Briggs & Stratton 12V)
801	394856		CAP, Drive
802A	395537		CAP, End -(3 5/8 Housing)
803A	398159		HOUSING, Starter -(3 5/8 Housing)
876	495877		DRIVE, Starter -(4 3/8 Housing)
896	94288		PIN, Drive Retainer

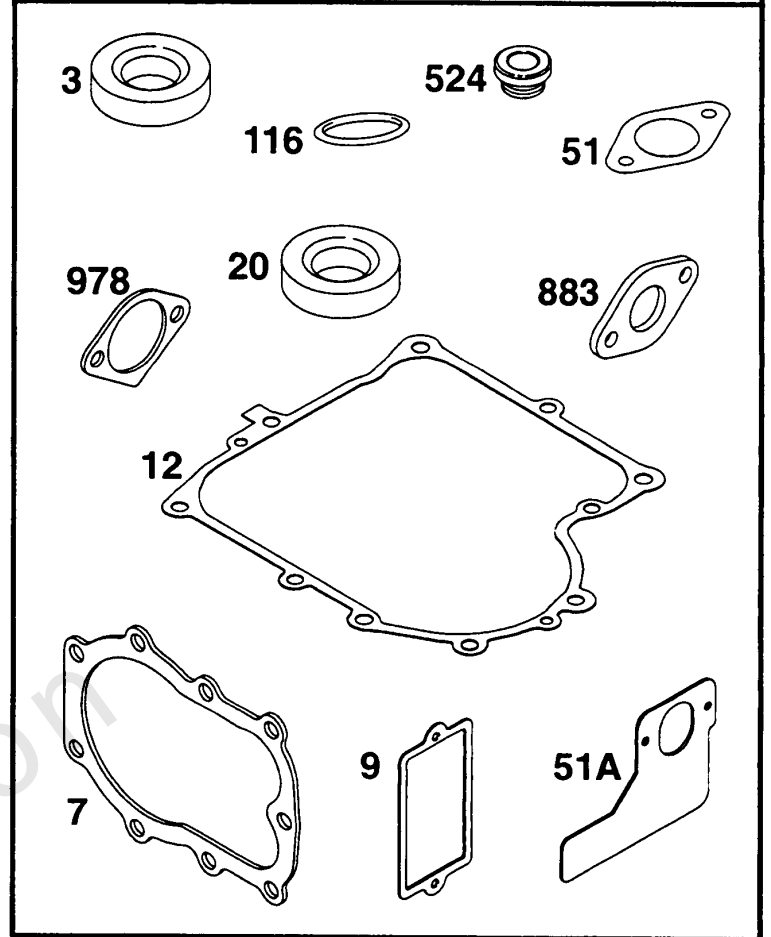
Fuel Tank Grp

REF NO	PART NO	QTY	DESCRIPTION
116A	280203		SEAL, O-Ring -(Fuel Shut Off)
169B	94281		WASHER
180	290816		TANK, Fuel -(4 Quart)
181	392305		CAP, Fuel Tank -(Metal)
182B	492990		BRACKET, Fuel Tank -(Lower)
182A	495664		BRACKET, Fuel Tank -(Upper)
182	222758		BRACKET, Fuel Tank
183	291367		STRAP, Fuel Tank -(4 Quart)
184	91257		SCREW -(1/4-20 X 1-1/2)
185	90970		NUT -(1/4-20)
186A	280727		CONNECTOR, Hose
186	67218		CONNECTOR, Hose
187A	399254		LINE, Fuel -(1/4 O.D.)
187B	399256		LINE, Fuel -(1/4 O.D.)
187	296004		LINE, Fuel -(Cut To Required Length)
188	93343		SCREW -(Control Panel)
188	94627		SCREW -(Fuel Tank)
198	293934		VALVE, Fuel Shut Off
199A	399517		VALVE, Fuel Shut Off -(Plastic)
199	297563		OUTLET, Tank
210	492044		STRAINER, Fuel -(In Tank)
240	298090		FILTER, Fuel
318	94926		STUD -(3 15/16) (3 5/16)
592E	94189		NUT -(Primer)
592	94726		NUT
601A	94171		CLAMP, Hose
601	93807		CLAMP, Hose -(Black)
601	95162		CLAMP, Hose -(Red)
917	223271		VALVE, Handle Shutoff
957	493988		CAP, Fuel Tank -(Plastic)
961	94095		SCREW -(Tapping)
972	493337		TANK, Fuel -(4 Quart) (Plastic)
976	399255		PRIMER, Carburetor

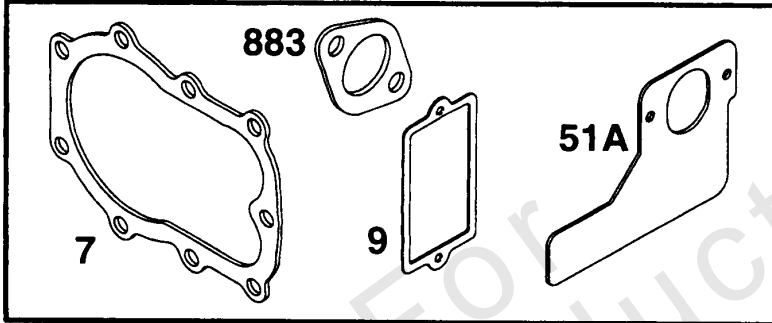
121 CARBURETOR OVERHAUL KIT



358 GASKET SET



1095 VALVE OVERHAUL GASKET SET



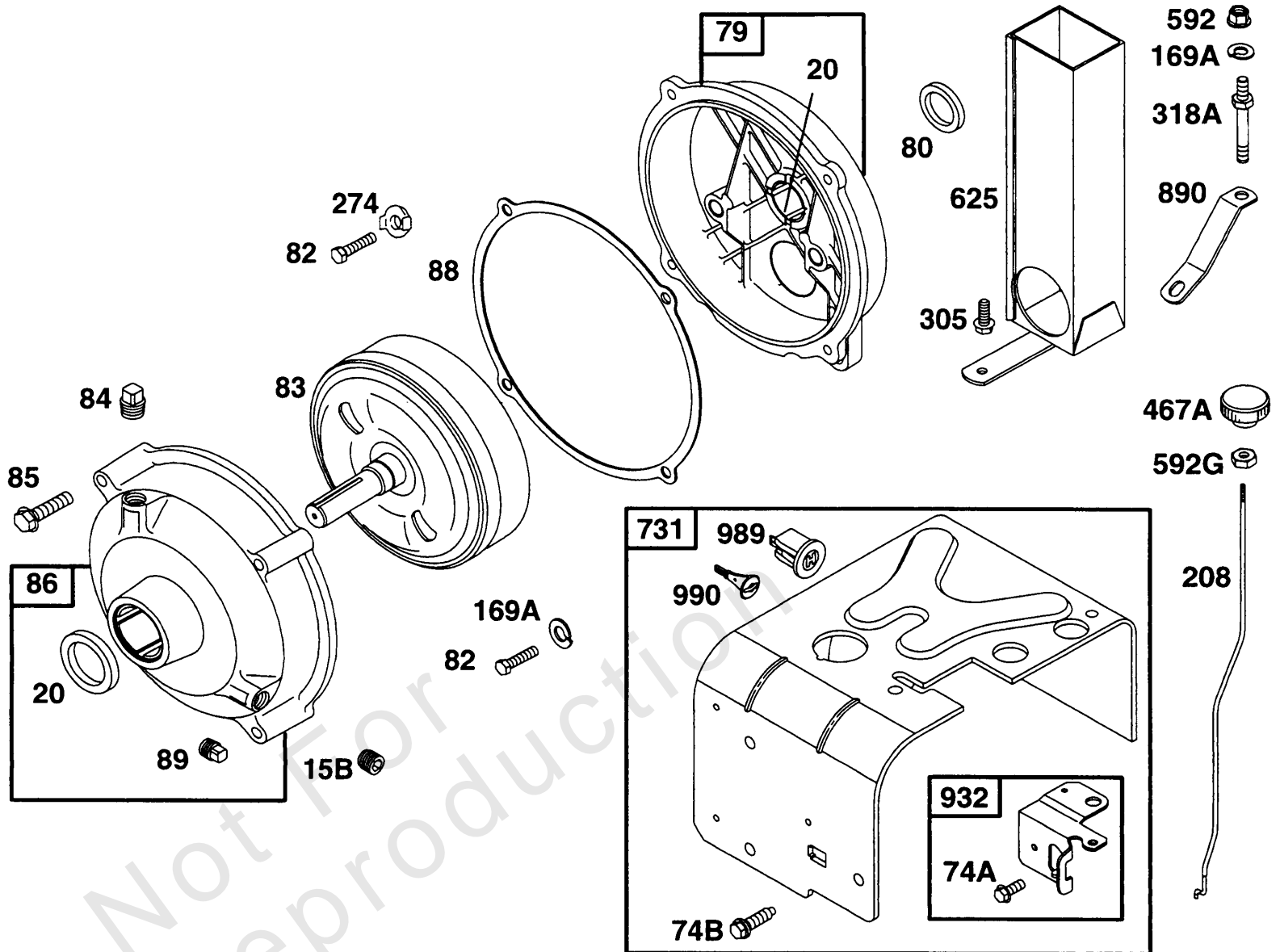
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Gasket Sets

REF NO	PART NO	QTY	DESCRIPTION
3	391086		SEAL, Oil -Included in Gasket Set-Part No. 299577
7	272163		GASKET, Cylinder Head -Included in Gasket Set-Part No. 299577. Included in Valve Overhaul Gasket Set-Part No. 498533
9	27803		GASKET, Rocker Cover -Included in Gasket Set-Part No. 299577. Included in Valve Overhaul Gasket Set-Part No. 498533
12	271701		GASKET, Crankcase -(.015) Included in Gasket Set-Part No. 299577
12	27876		GASKET, Crankcase -(.005) Included in Gasket Set-Part No. 299577
12	27877		GASKET, Crankcase -(.009) Included in Gasket Set-Part No. 299577
20	391086		SEAL, Oil -Included in Gasket Set-Part No. 299577
51A	27828		GASKET, Intake -Included in Gasket Set-Part No. 299577. Included in Valve Overhaul Gasket Set-Part No. 498533
51	270684		GASKET, Intake -Included in Carburetor Kit-Part No. 398235. Included in Gasket Set-Part No. 299577
102	27918		GASKET, Carburetor Body -Included in Carburetor Kit-Part No. 398235
104	231435		PIN, Float Hinge -Included in Carburetor Kit-Part No. 398235
116	270920		SEAL, O-Ring -(Oil Fill) Included in Gasket Set-Part No. 299577
118	99525		VALVE, High Speed -Included in Carburetor Kit-Part No. 398235
121	398235		KIT, Carburetor Overhaul
134	394681		KIT, Needle/Seat -(Gravity Feed) Included in Carburetor Kit-Part No. 398235
134	394682		KIT, Needle/Seat -(Gravity Feed)
134	394683		KIT, Needle/Seat -(Pump Feed)
142	398202		NOZZLE, Carburetor -Included in Carburetor Kit-Part No. 398235
150	68667		WASHER -(Viton Seat) Included in Carburetor Kit-Part No. 398235
358	299577		GASKET SET, Engine
524	281370		SEAL, O-Ring -Included in Gasket Set-Part No. 299577
883	272309		GASKET, Exhaust -Included in Gasket Set-Part No. 299577. Included in Valve Overhaul Gasket Set-Part No. 498533
978	273326		GASKET, Oil Guard -(Oil Guard) Included in Gasket Set-Part No. 299577
1095	498533		GASKET SET, Valve

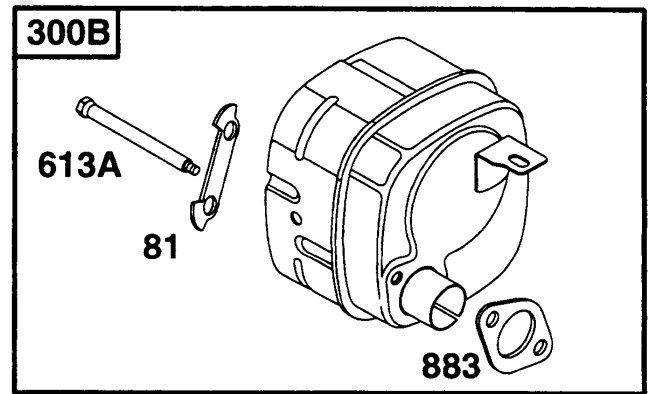
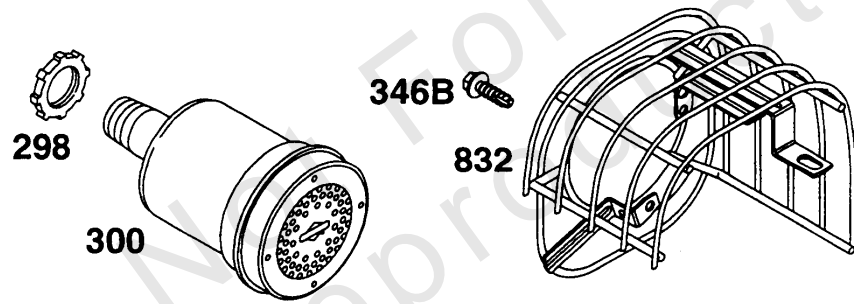
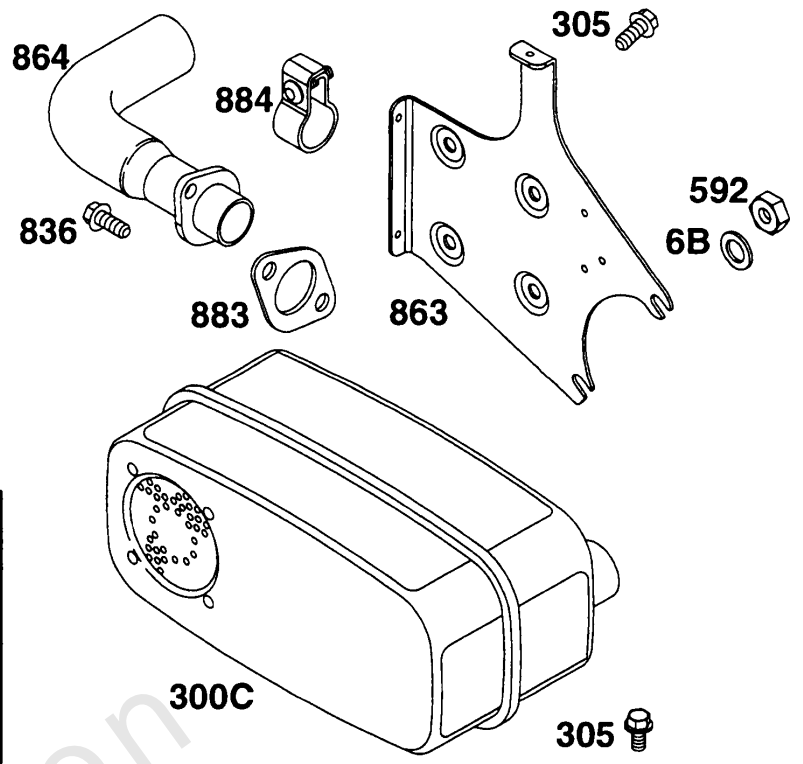
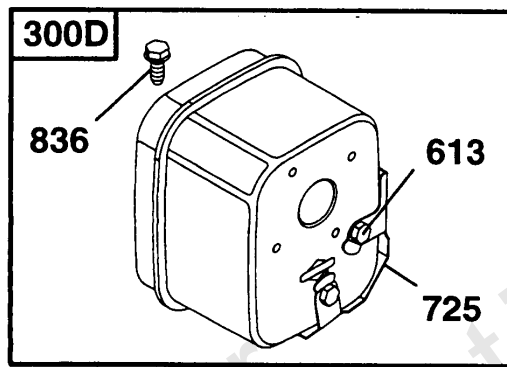
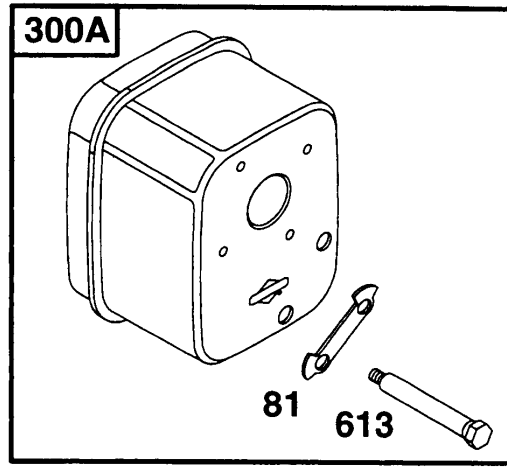
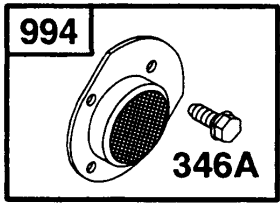
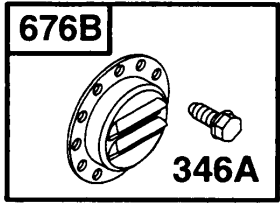
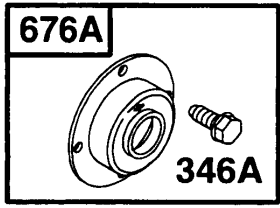
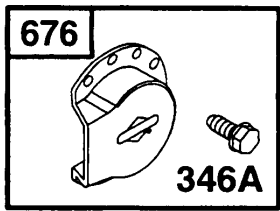
Gear Reducer Assy, Sno Guard

Mfg. No: 190432-6137-01



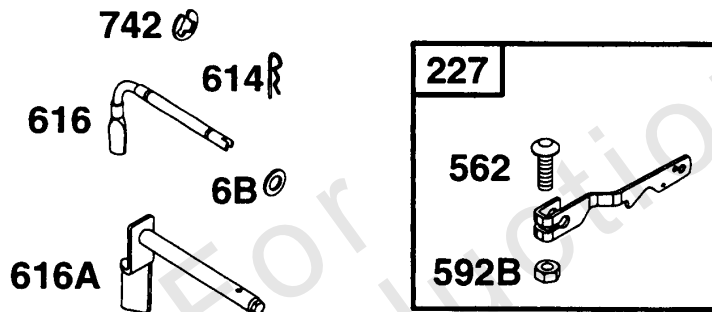
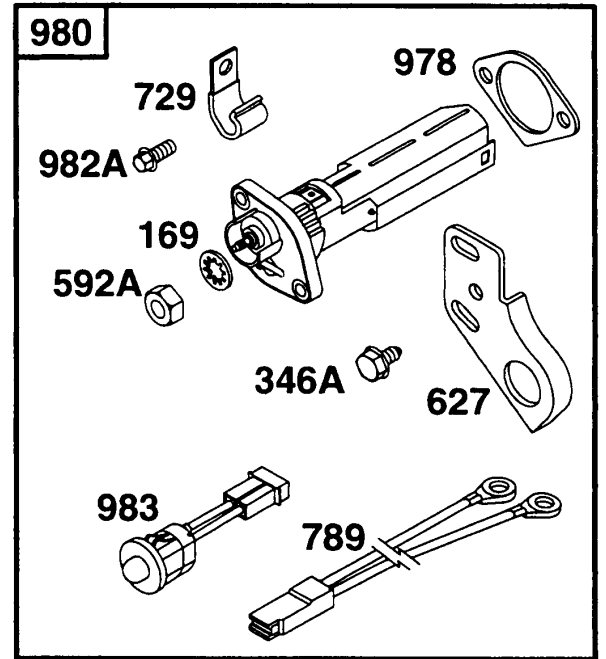
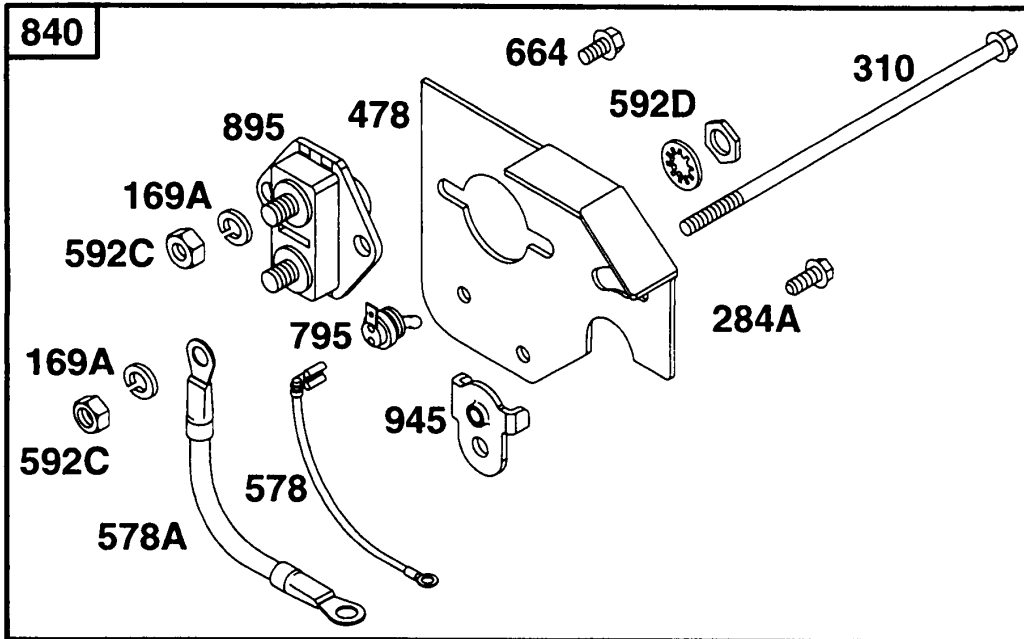
Gear Reducer Assy, Sno Guard

REF NO	PART NO	QTY	DESCRIPTION
15B	94886		PLUG, Oil Drain -(Flush)
20	391086		SEAL, Oil -Included in Gasket Set-Part No. 299577
74A	93042		SCREW
74B	94680		SCREW -(Starter Clutch)
79	296179		CASE, Gear Reduction
80	27884		GASKET, Gear Cover/Housing
82	92502		SCREW
83	214300		SHAFT, Auxiliary Drive
84	94918		PLUG, Breather
85	91386		SCREW -(2)
86	296053		COVER, Gear
88	27328		GASKET, Gear Cover/Housing
89	91488		PLUG -(1/8)
169A	90366		WASHER
208	261959		ROD, Governor Control
208	262549		ROD, Governor Control
274	220234		LOCK, Muffler Screw
305	94786		SCREW -(1/2)
318A	94931		STUD -(2 1/2)
467A	231051		NUT -(Air Cleaner)
592G	90356		NUT -(10-24)
592	94726		NUT
625	299384		MANIFOLD, Intake
731	492291		HOOD, Snow
890	222322		BRACKET, Support
890	224484		BRACE, Air Cleanr
932	396084		GUIDE, Rod
989	491060		SWITCH, Stop
990	490023		SET, Key



Muffler Grps

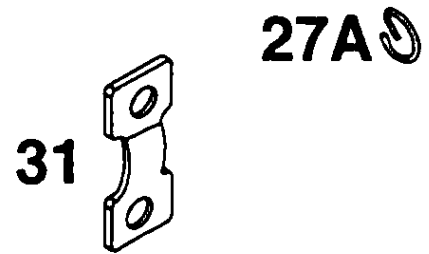
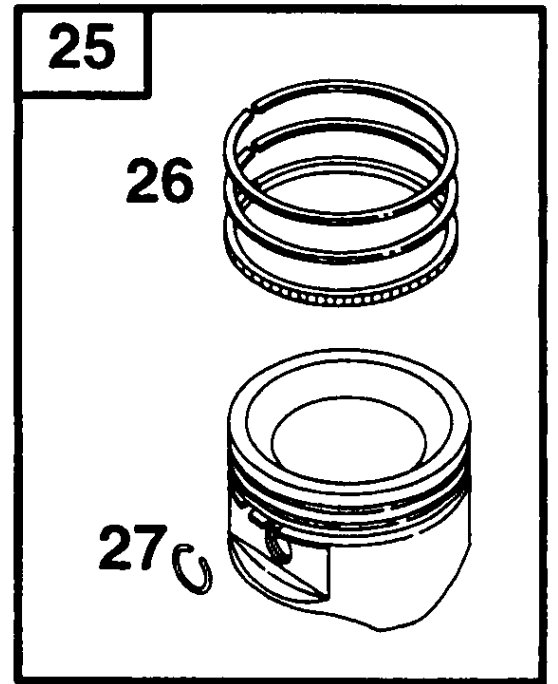
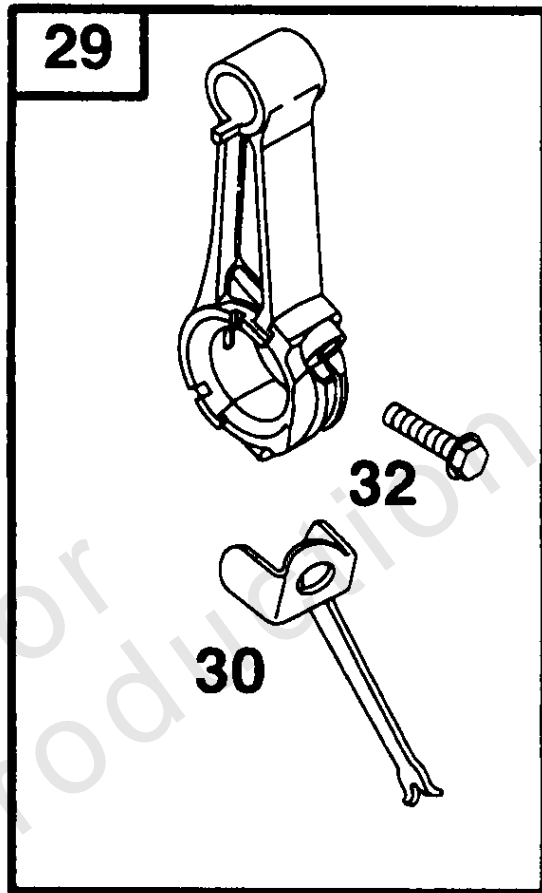
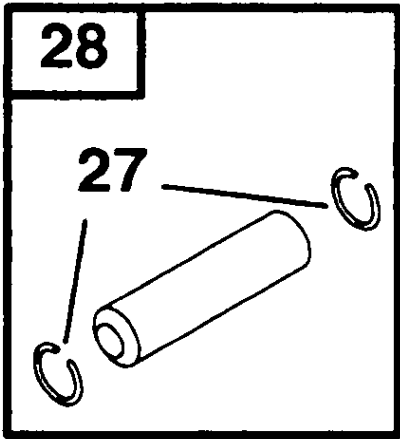
REF NO	PART NO	QTY	DESCRIPTION
6B	94927		WASHER -(Governor Lever)
6B	93852		WASHER
81	222263		LOCK, Muffler Screw -(3/8 Diameter Bolt Holes)
298	261409		LOCKNUT -(Muffler and Elbow)
300A	494221		MUFFLER
300D	494222		MUFFLER
300C	498984		MUFFLER
300B	391313		MUFFLER
300	393010		MUFFLER -(Round Lo Tone)
305	94786		SCREW -(1/2)
346A	94896		SCREW -(Muffler Deflector)
346B	93606		SCREW
592	94726		NUT
613A	94042		SCREW -(Muffler)
613	94054		SCREW -(Muffler)
676B	393758		DEFLECTOR, Muffler -(Louvered Outlet)
676A	395700		DEFLECTOR, Muffler -(Direct Outlet)
676	393757		DEFLECTOR, Muffler -(Side Outlet)
725	223645		SHIELD, Heat
832	492337		GUARD, Muffler
836	94905		SCREW
863	224479		BRACKET, Muffler
864	494009		MANIFOLD, Exhaust
883	272309		GASKET, Exhaust -Included in Gasket Set-Part No. 299577. Included in Valve Overhaul Gasket Set-Part No. 498533
884	392649		CLAMP, Muffler -(Muffler 493963)
994	399541		ARRESTOR, Spark



Not For Reproduction

Panel Kit, Oil Gard

REF NO	PART NO	QTY	DESCRIPTION
6B	94927		WASHER -(Governor Lever)
6B	93852		WASHER
169A	90366		WASHER
169	92791		WASHER
227	391965		LEVER, Governor Control -(1/4 Diameter)
284A	94874		SCREW -(Muffler Guard)
310	94003		SCREW -(3 5/8 Housing)
346A	94896		SCREW -(Muffler Deflector)
478	395410		KIT, Panel
562	94907		BOLT
578A	392683		CABLE, Starter
578	397674		WIRE, Stop -(Starter Switch to Ground Wire Terminal)
592B	231978		NUT
592C	92278		NUT -(Starting Switch)
592D	93888		NUT
592A	90576		NUT -(Ground Terminal)
614	93306		PIN, Cotter
616A	495241		CRANK, Governor
616	495241		CRANK, Governor
627	223773		BRACKET, Oil Guard Light
664	95012		SCREW
729	223528		CLIP -(Retainer)
742	93307		RETAINER, Governor Shaft
789	398661		HARNESS, Wiring
795	496590		SWITCH, Toggle
840	395408		KIT, Panel -(Toggle Switch)
895	299139		SWITCH, Starting
945	223429		BRACKET, Starter Motor
978	273326		GASKET, Oil Guard -(Oil Guard) Included in Gasket Set-Part No. 299577
980	398182		KIT, Oil Gard
982A	94657		SCREW
983	398660		LIGHT, Indicator -(Mounting With Light Bracket)



Not For
Reproduction

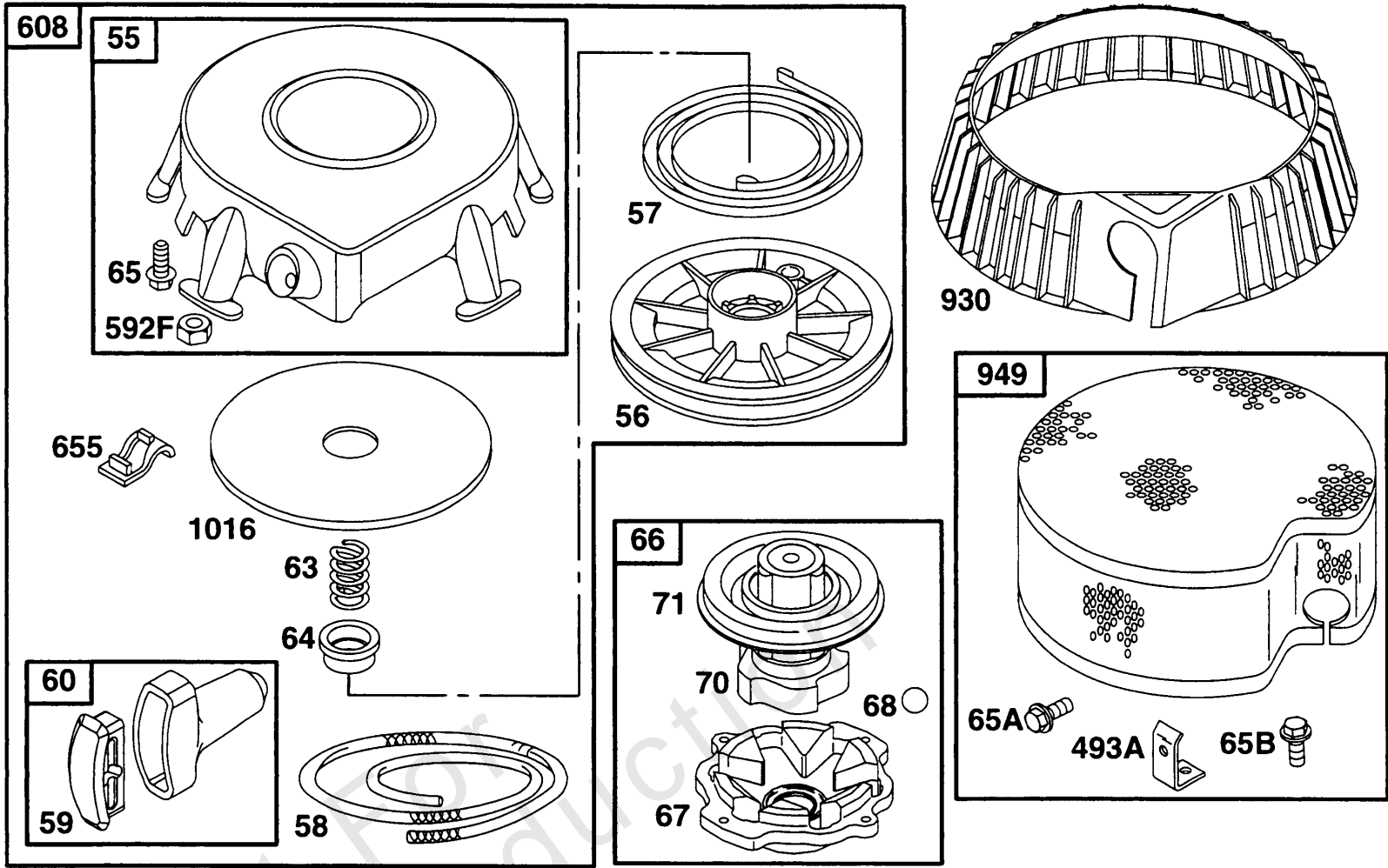
Piston Grp

REF NO	PART NO	QTY	DESCRIPTION
25	499907		PISTON ASSEMBLY -(Standard)
25	499908		PISTON ASSEMBLY -(.010 Oversize)
25	499909		PISTON ASSEMBLY -(.020 Oversize)
25	499910		PISTON ASSEMBLY -(.030 Oversize)
26	299743		SET, Ring -(.030 Oversize Chrome)
26	499921		SET, Ring -(Standard)
26	690018		SET, Ring -(.010 Oversize)
26	690019		SET, Ring -(.020 Oversize)
26	690020		SET, Ring -(.030 Oversize)
27A	68546		LOCK, Piston Pin
27	263181		LOCK, Piston Pin
28	499302		PIN, Piston -(Standard)
28	499303		PIN, Piston -(.005 Oversize)
29	390401		ROD, Connecting -(Standard)
29	390773		ROD, Connecting -(.020 Undersize)
30	222113		DIPPER, Connecting Rod
31	222114		LOCK, Rod Screw
32	94670		SCREW -(Connecting Rod)

Replacement Engine - US & Canada

REF NO	PART NO	QTY	DESCRIPTION
	20T2320036	1	Replacement Engine
	-----		Top No-Load Speed: 3600 -Trim: ALL
	-----		Service Note: For all Go-Karts use only a Model 136200 series engine as a replacement, regardless of the original Model.
	-----		Service Note: If necessary, to make the original engine crankshaft center line the same add 695154 spacer kit.
	-----		Service Note: If the replacement engine supersedes to or is a Model 200000 series engine, refer to the illustrations located after the conversion data for this model series.
	-----		Service Note: To make the crankshaft center line the same add 695154 spacer kit, other overall dimensions which differ, are shown in the illustrations.
	-----		Service Note: If after making a visual inspection and it is determined the Model 200000 series engine cannot be used because of equipment interference, the original engine should be repaired with a short block and/or individual parts.

Not For Reproduction



Not For
Reproduction

Rewind Assy

REF NO	PART NO	QTY	DESCRIPTION
55	393576		HOUSING, Rewind Starter
56	295871		PULLEY, Starter -(63 Rope)
57	490179		SPRING-REWIND STR
58	66894		ROPE, Starter -(Cut To Required Length)
59	490653		INSERT, Grip
60	490652		GRIP-STARTER ROPE
63	260414		SPRING, Ratchet
64	281204		ADAPTER, Ratchet Spring
65A	94902		SCREW -(Brake)
65B	93067		SCREW -(3/8)
65	94686		SCREW
66	399671		CLUTCH-STARTER -(Uses Rubber Coated Retainer Washer-Ref. 71)
67	394897		HOUSING, Clutch
68	63770		BALL, Clutch
70	298799		RATCHET, Clutch -(engine W/Ring Gear on FW equipped for Elec Start)
71	394506		COVER, Ratchet -(Rubber Coated)
493A	223379		BRACKET, Mounting
592F	94908		NUT -(Rewind Starter)
608	390391		STARTER, Rewind
655	222598		ANCHOR, Rewind Spring -(Stamped Rewind Housing)
930	280685		GUARD, Rewind
949	397530		GUARD, Debris Screen -(Rewind Starter)
1016	490817		SPACER-REWIND -(Rewind)

