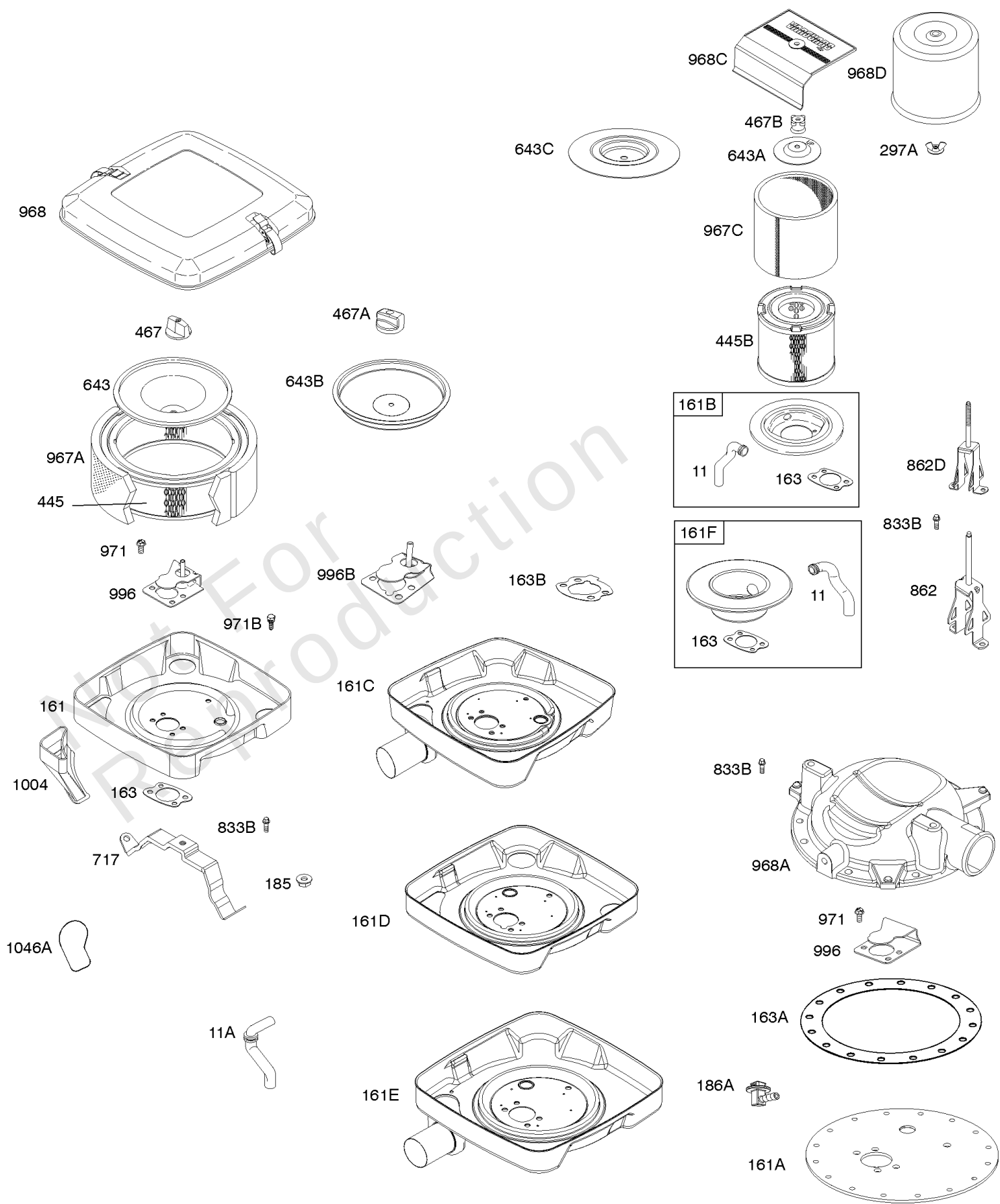




Parts Manual

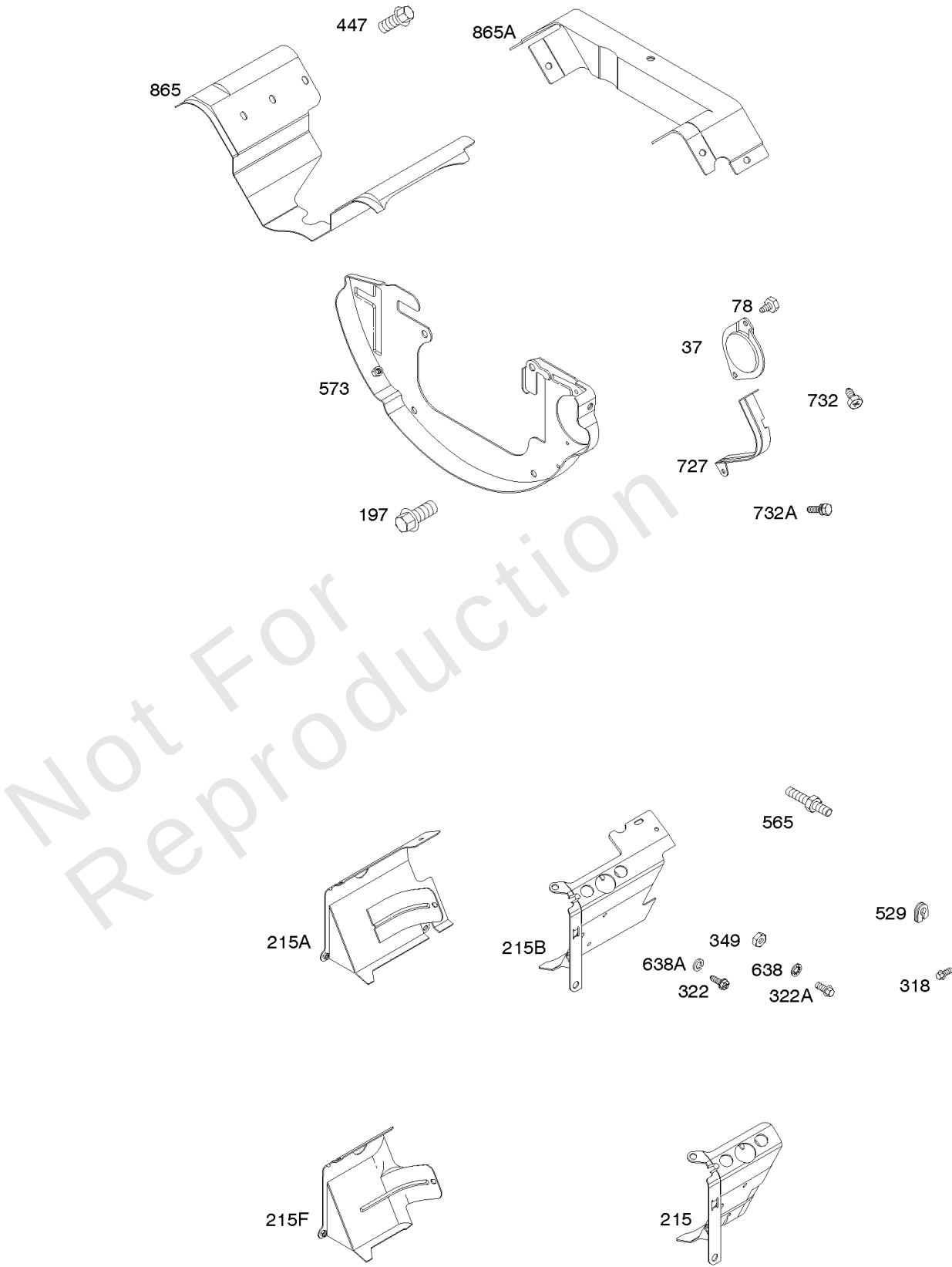
Mfg. No: 295447-0182-F1

Model Components	Page
Air Cleaner.	4
Air Guides, Back Plate.	6
Alternator, Ignition.	8
Blower Housing.	12
Camshaft, Crankshaft, Cylinder, Piston/Rings/Connecting Rod.	14
Carburetor, Carburetor Overhaul Kit.	18
Controls, Governor Spring.	20
Crankcase Cover/Sump, Intake Manifold.	22
Cylinder Head, Valves.	24
Electric Starter.	26
Engine Gasket Set, Valve Gasket Set.	28
Exhaust System.	30
Flywheel, Rotating Screen, Stub Shaft, Rewind Starter.	32
Fuel Supply.	34
Intake Manifold.	38
Lubrication.	40
Replacement Engine - US & Canada.	42
Model 29, 30, 35 & 38 Engine Accessories Catalog.	43
Maintenance Kits.	44
Lubrication.	46
Starter Motor Side Outlet Mufflers.	48
Oil Filter Side Outlet Mufflers.	50
Oil Filter Side Outlet Manifolds.	52
Starter Motor Side Outlet Manifolds.	54
Mufflers.	56
Center Outlet Mufflers.	58
Muffler Guards and Shields.	60
Spark Arrestors and Deflectors.	62
Muffler Mounting Hardware.	64
Flywheel and Air Intake Guards.	66
PTO.	68
Electrical.	70
Speed Control.	72



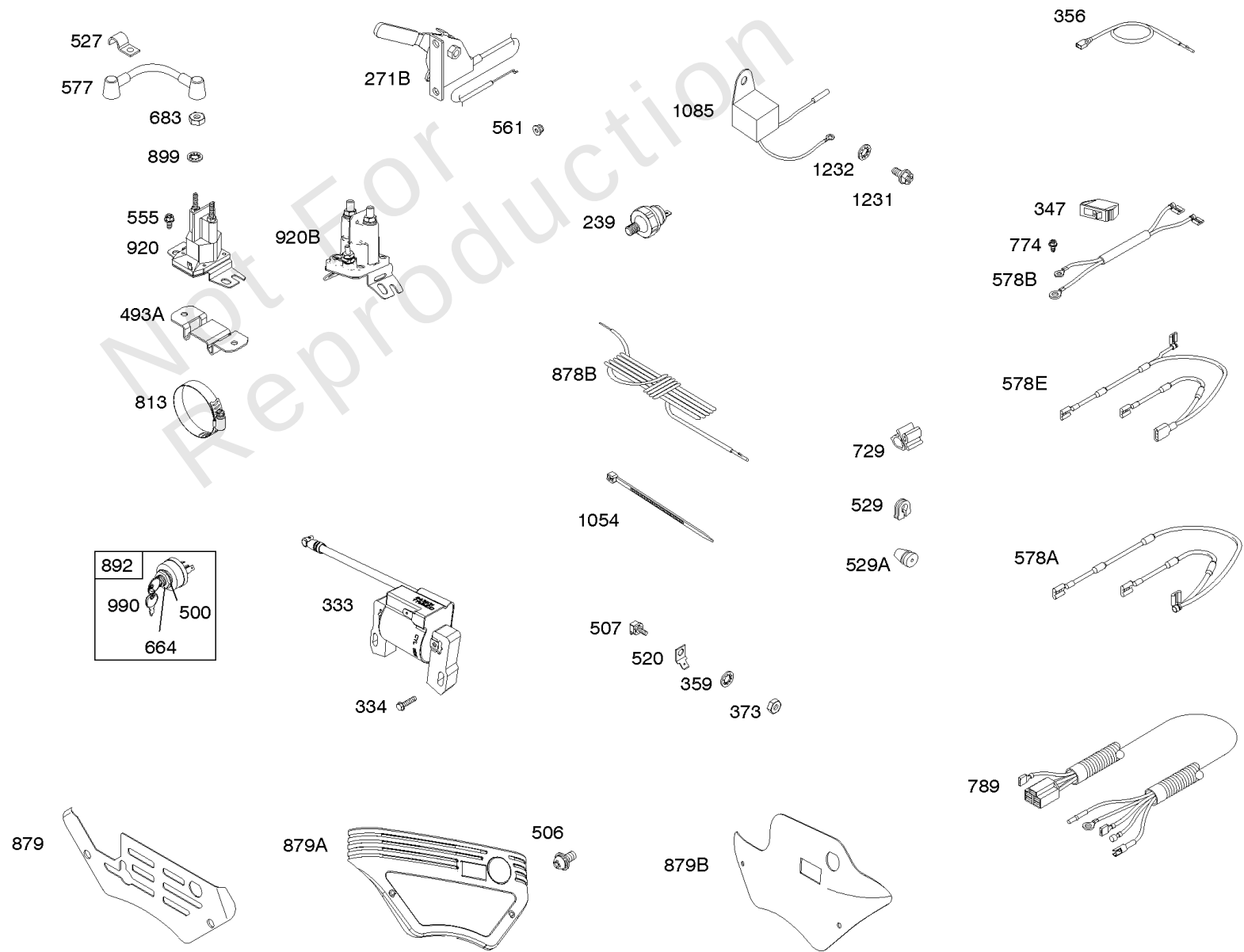
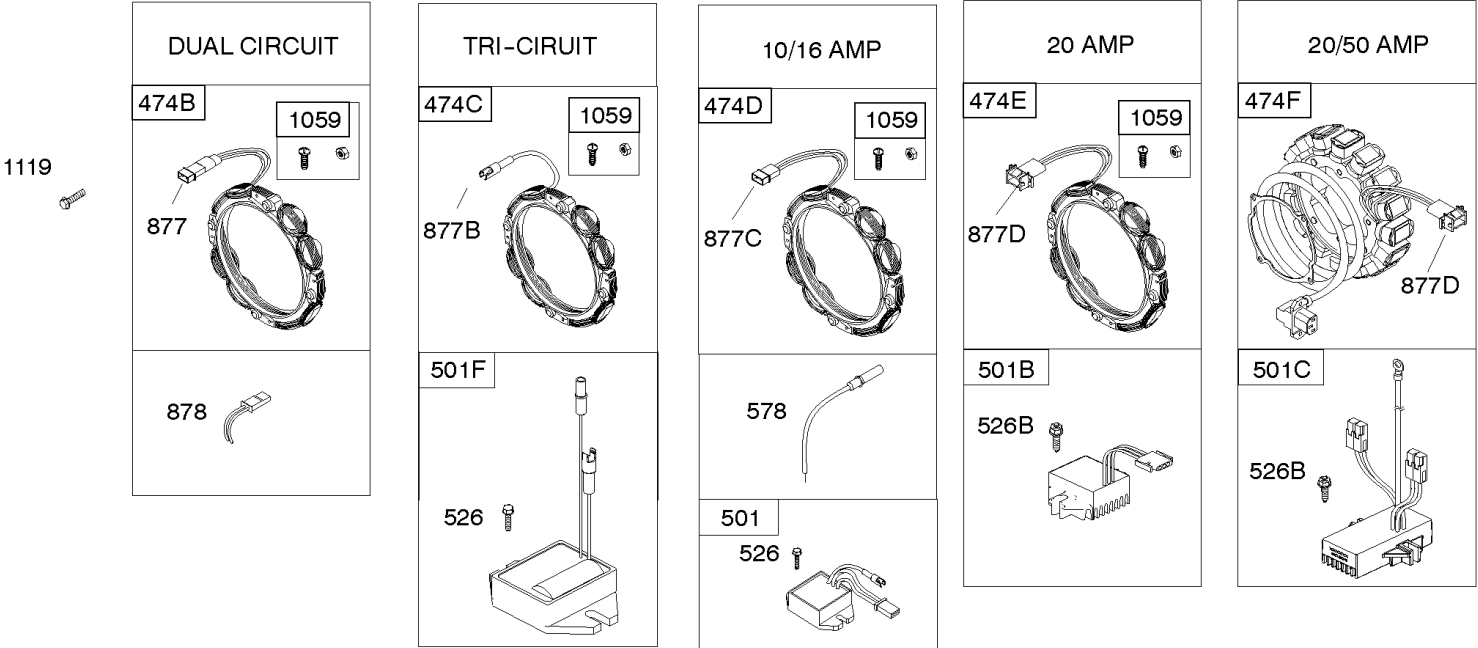
Air Cleaner

REF NO	PART NO	QTY	DESCRIPTION
11	691556		TUBE, Breather
11A	806083S		TUBE, Breather
161	691561		BASE, Air Cleaner -(Metal)
161C	842830		BASE-AIR CLEANER -(Metal)
161E	844975		BASE, Air Cleaner -(Metal)
161F	845088		BASE, Air Cleaner -(Metal)
161D	844974		BASE, Air Cleaner -(Metal)
163	692081		GASKET, Air Cleaner -(Air Cleaner)
163B	844931		GASKET, Air Cleaner
185	690939		NUT -(Air Cleaner Base)
186A	845141		CONNECTOR, Hose
297A	691331		NUT -(Air Filter Retainer)
445	394018S		FILTER, A/C Cartridge
445B	393957S		FILTER, A/C Cartridge
467	691985		KNOB, Air Cleaner Cover
467A	844618		KNOB, Air Cleaner Cover
467B	691668		KNOB, Air Cleaner Cover
643	692079		RETAINER, Air Filter
643B	844932		RETAINER, Air Cleaner
643C	845087		RETAINER, Air Filter
717	692153		BRACKET, Air Cleaner -(NO LONGER AVAILABLE)
833B	691593		SCREW -(Air Cleaner Mounting Strap/Stud)
862	845089		STRAP/STUD, Air Cleaner Mounting
967A	272490S		FILTER, Pre Cleaner
967C	271794S		FILTER, Pre Cleaner
968	699959		COVER, Air Cleaner
968C	691910		COVER, Air Cleaner
968D	691755		COVER, Air Cleaner
971	807084		SCREW -(Air Cleaner Base to Carburetor)
971B	690699		SCREW -(Air Cleaner Base to Carburetor)
996	691577		SHIELD, Carburetor
996B	844930		SHIELD, Carburetor
1004	841656		DUCT, Air
1046A	843068		PLUG, Blower Housing



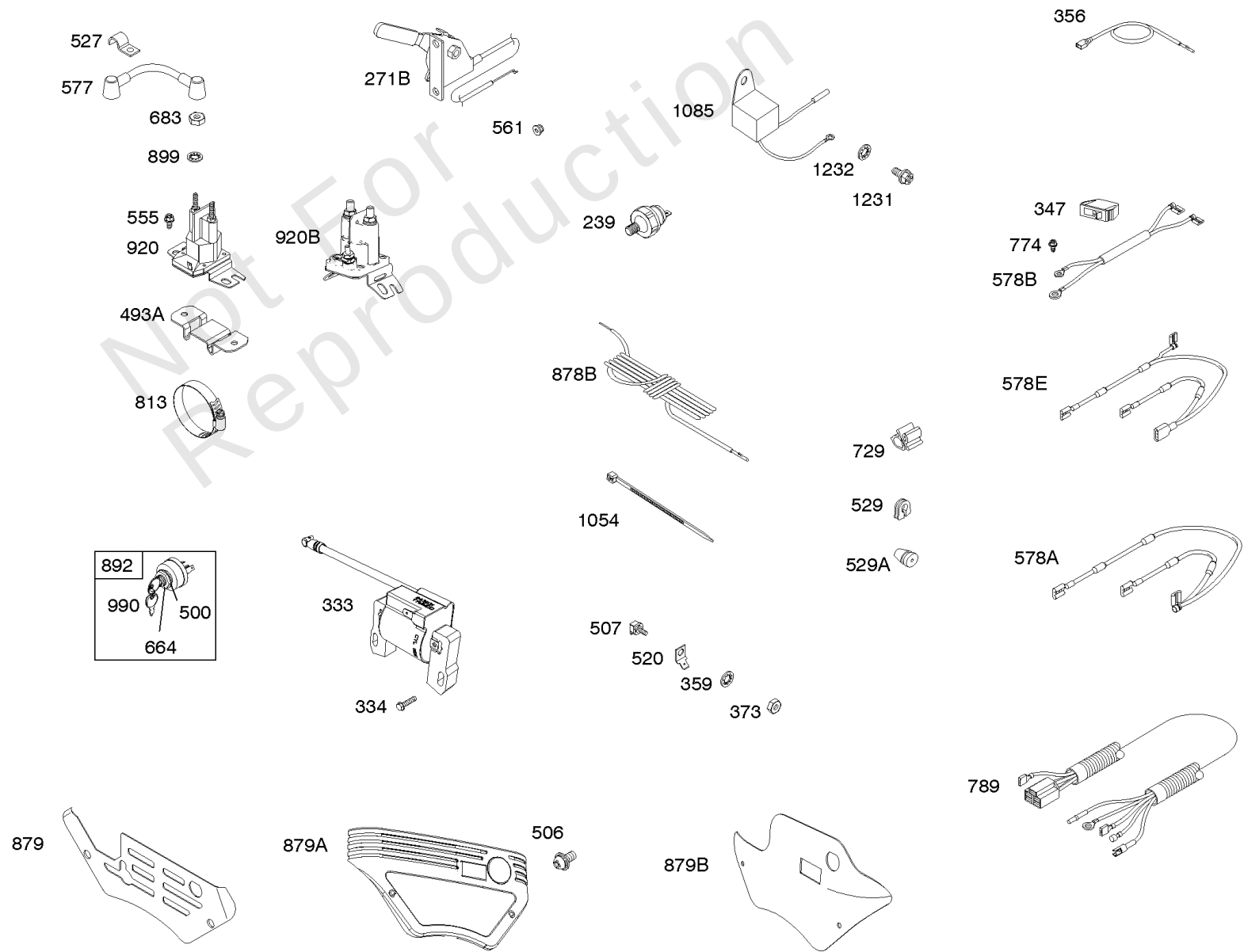
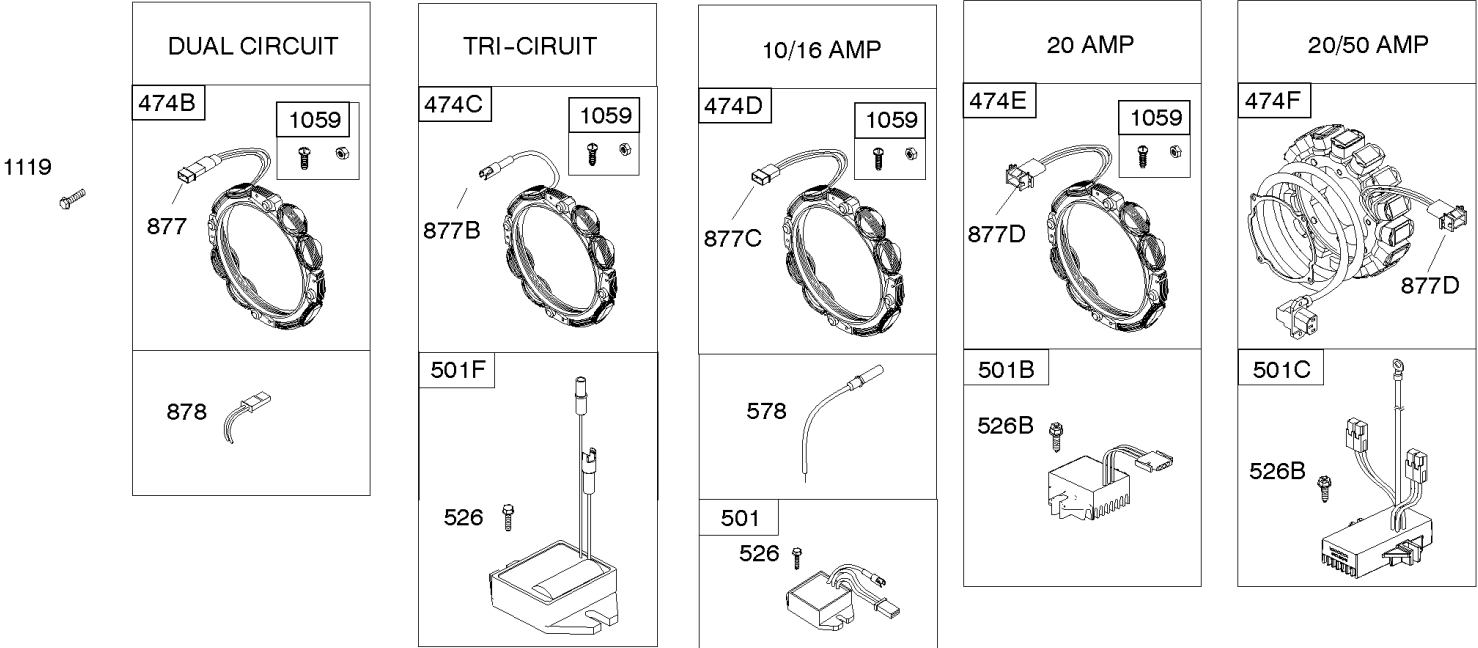
Air Guides, Back Plate

REF NO	PART NO	QTY	DESCRIPTION
37	841309		GUARD, Flywheel
78	690688		SCREW -(Flywheel Guard)
197	807163		SCREW -(Back Plate)
215	841183		GUIDE, Air -(Cylinder 1)(Black)
215A	841316		GUIDE, Air -(Cylinder 2)(Black)
215F	841182		GUIDE, Air -(Cylinder 2)(Black)
215B	841317		GUIDE, Air -(Cylinder 1)(Black)
318	841233		SCREW -(Mounting Bracket)
322	841233		SCREW -(Cylinder Head Cover)
322A	692067		SCREW -(Cylinder Head Cover)
349	690238		NUT -(Cylinder Head Cover)
447	841233		SCREW -(Air Guide Cover)
529	690744		GROMMET
565	690682		STUD -(Oil Filter Adapter)
573	841310		PLATE, Back
638	691551		WASHER -(Cylinder Head Cover)
638A	690706		WASHER -(Cylinder Head Cover)
727	841313		COVER, Starter Drive
732	690688		SCREW -(Starter Drive Cover)
732A	841233		SCREW -(Starter Drive Cover)
865	843768		COVER, Air Guide
865A	841319		COVER, Air Guide



Alternator, Ignition

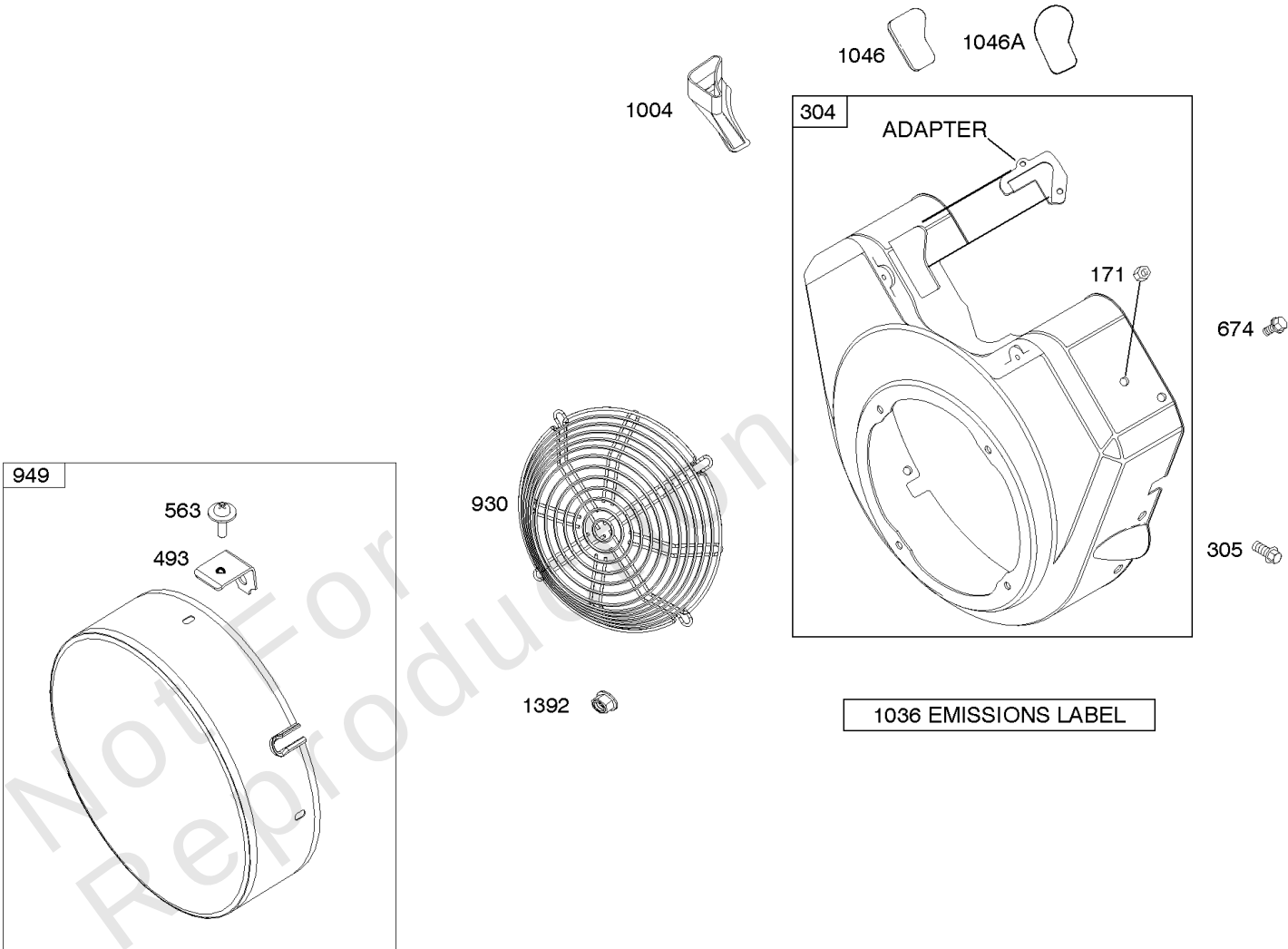
REF NO	PART NO	QTY	DESCRIPTION
239	690233		SWITCH, Oil Pressure
271B	691028		LEVER, Control
333	844548		ARMATURE, Magneto
334	692066		SCREW -(Magneto Armature)
347	691995		SWITCH-ROCKER
356	690796		WIRE, Stop
359	691077		WASHER -(Ground Terminal)
373	691612		NUT -(Ground Terminal)
474D	696458		ALTERNATOR -(10 and 16 Amp Regulated)
493A	691177		BRACKET, Mounting
500	691086		WASHER -(Key Switch)
501	845907		REGULATOR
506	807120		SCREW -(Carburetor Cover)
507	691972		INSULATOR
520	691084		TERMINAL, Ground
526	692067		SCREW -(Regulator)
527	690423		CLAMP, Tube
529	690744		GROMMET
529A	691527		GROMMET
555	692067		SCREW -(Starter Solenoid)
561	690713		NUT -(Control Lever)
577	690795		CABLE, Starter
578	692306		WIRE ASSEMBLY
578A	844547		HARNESS, Wiring
578E	691999		WIRE ASSEMBLY
578B	690809		WIRE ASSEMBLY
664	691087		NUT -(Key Switch)
683	691029		NUT -(Starter Solenoid)
729	690586		CLIP, Wire
774	692067		SCREW -(Stop Wire)
789	691996		HARNESS, Wiring
813	690635		CLAMP
877B	393537		WIRE/CONNECTOR, Alternator -(Tri Circuit) (9 Amp)
877C	399916		WIRE/CONN-ALTERNATOR
877D	698092		WIRE/CONNECTOR, Alternator
878	398661		HARNESS, Wiring
879	842123		COVER, Carburetor/EFI
879A	807460		COVER, Carburetor/EFI
892	692318		SWITCH, Key
899	691077		WASHER -(Starter Solenoid)
920	691656		SOLENOID, Starter



Alternator, Ignition

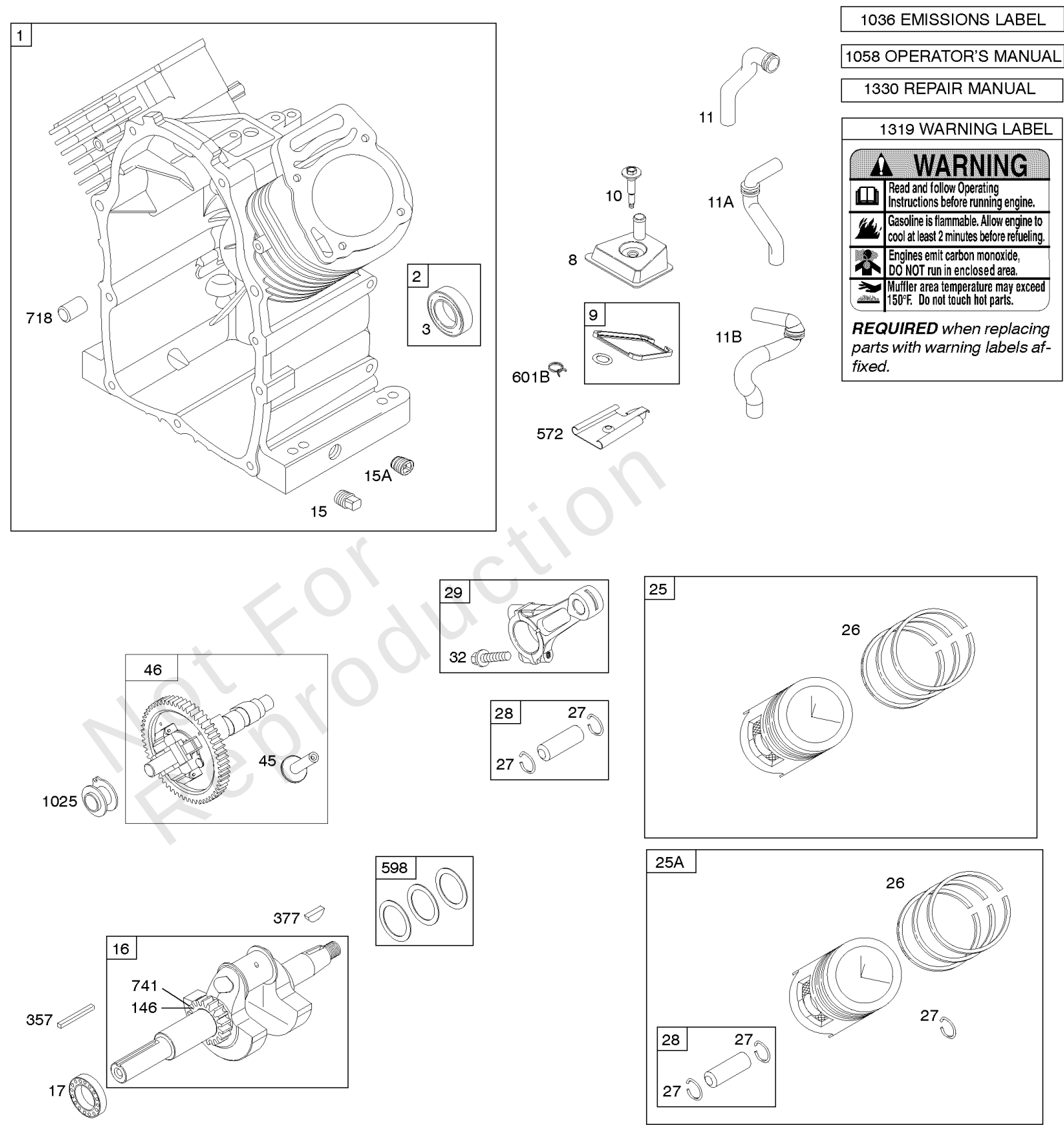
REF NO	PART NO	QTY	DESCRIPTION
990	691959		SET, Key
1054	280275		TIE, Cable
1059	698516		KIT, Screw/Washer
1119	691552		SCREW -(Alternator)

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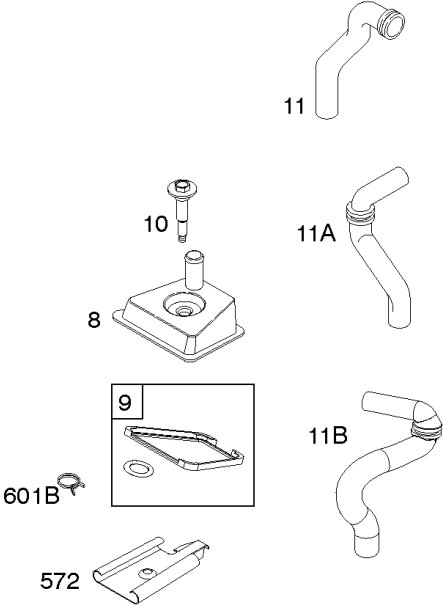
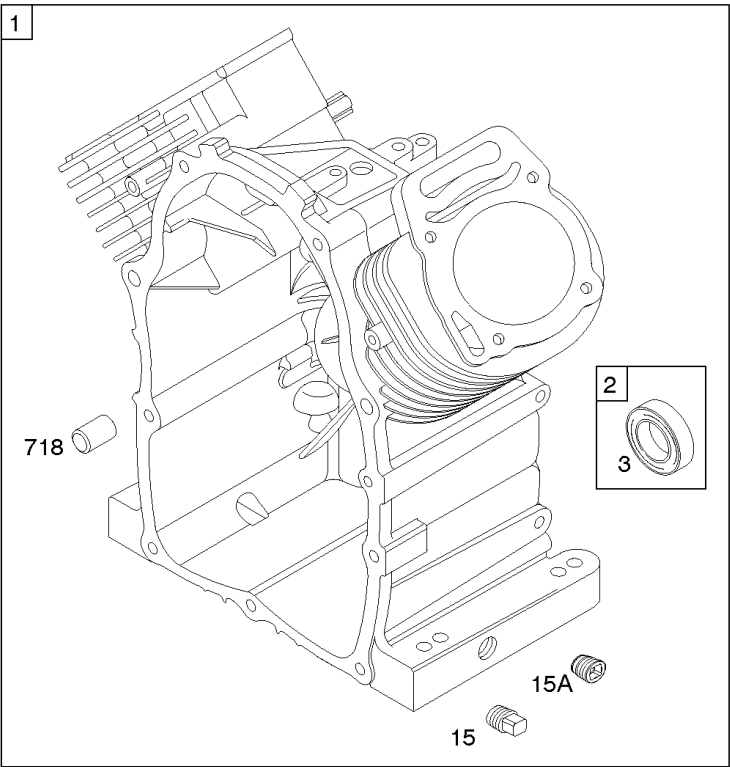
Blower Housing

REF NO	PART NO	QTY	DESCRIPTION
171	810056		NUT -(Air Cleaner)
304	842681		HOUSING, Blower
305	841233		SCREW -(Blower Housing)
493	845729		BRACKET, Mounting
563	841735		SCREW -(Debris Screen Guard)
674	692056		SCREW -(Fuel Tank Bracket) (M8x14mm)
930	841490		GUARD, Rewind
949	845728		GUARD, Debris Screen
1004	841656		DUCT, Air
1036	-----		Label-Emissions -(Available From A Briggs & Stratton Authorized Dealer)
1046	692082		PLUG, Blower Housing
1046A	843068		PLUG, Blower Housing
1392	690939		NUT -(Rewind Guard)



Camshaft, Crankshaft, Cylinder, Piston/Rings/Connecting Rod

REF NO	PART NO	QTY	DESCRIPTION
1	692178		CYLINDER ASSEMBLY
2	808534		KIT, Bushing/Seal -(Magneto Side)
3	805101S		SEAL, Oil -(Magneto Side)
8	808984		BREATHER ASSEMBLY
9	844986		GASKET, Breather
10	690751		SCREW -(Breather Assembly)
11	691556		TUBE, Breather
11A	806083S		TUBE, Breather
11B	844921		TUBE, Breather
15	690946		PLUG, Oil Drain -(3/8"-18 NPTF-External 7/16" Sq)
15	691686		PLUG-OIL DRAIN -(1/4"-18 NPTF - 3/8 External Sq)
15A	691680		PLUG, Oil Drain -(3/8"-18 NPTF - Internal 3/8" Sq)
16	692161		CRANKSHAFT
17	843827		BEARING, Ball
25	843952		PISTON ASSEMBLY -(Standard) -Used After Code Date 07122300
25	843956		PISTON ASSEMBLY -(.020 Oversize) -Used After Code Date 07122300
25A	843951		PISTON ASSEMBLY -(Standard) -Used Before Code Date 07122400
25A	843958		PISTON ASSEMBLY -(.020 Oversize) -Used Before Code Date 07122400
26	843957		SET, Ring -(.020 Oversize)
26	843953		SET, Ring -(Standard)
27	690683		LOCK, Piston Pin
28	807621		PIN, Piston -(Standard)
29	807900S		ROD, Connecting
32	690698		SCREW -(Connecting Rod)
45	843379		TAPPET, Valve
46	845649		CAMSHAFT
146	691639		KEY, Woodruff
357	691483		KEY, Drive Pulley
377	808095		KEY, Flywheel
572	690686		BAFFLE, Breather
598	807625		SHIM, End Play -(Crankshaft or Camshaft Bearing)
601B	791850		CLAMP, Hose
718	806469		PIN, Locating
741	691530		GEAR, Timing
1025	690689		SPOOL, Governor
1036	-----		Label-Emissions -(Available From A Briggs & Stratton Authorized Dealer)
1058	276344TRI		MANUAL, Operator's



- 1036 EMISSIONS LABEL
- 1058 OPERATOR'S MANUAL
- 1330 REPAIR MANUAL

1319 WARNING LABEL

WARNING

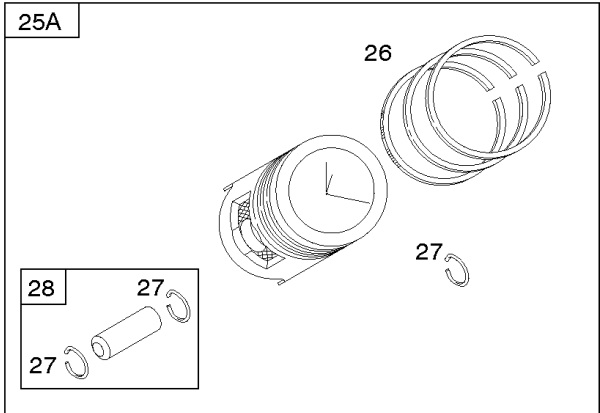
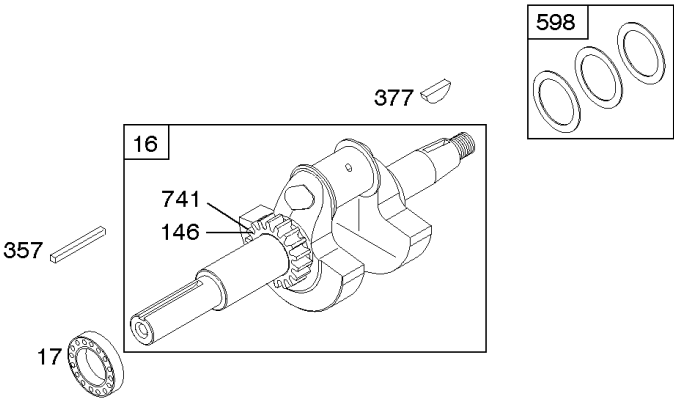
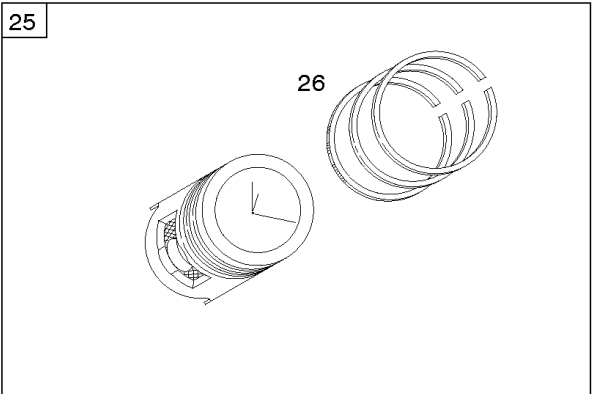
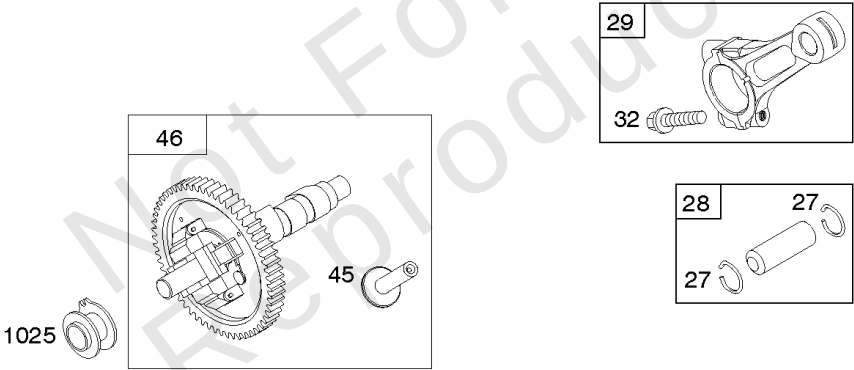
Read and follow Operating Instructions before running engine.

Gasoline is flammable. Allow engine to cool at least 2 minutes before refueling.

Engines emit carbon monoxide, DO NOT run in enclosed area.

Muffler area temperature may exceed 150°F. Do not touch hot parts.

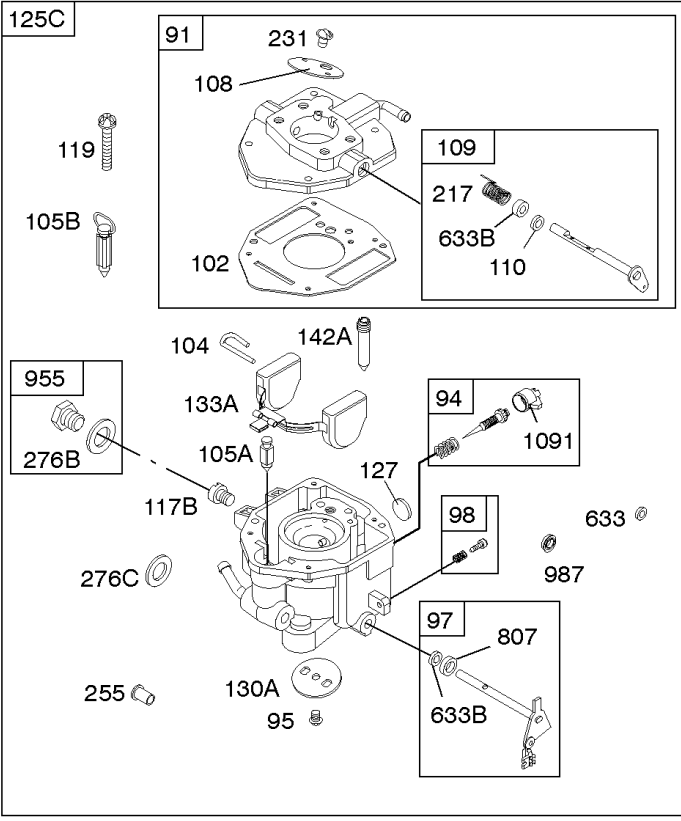
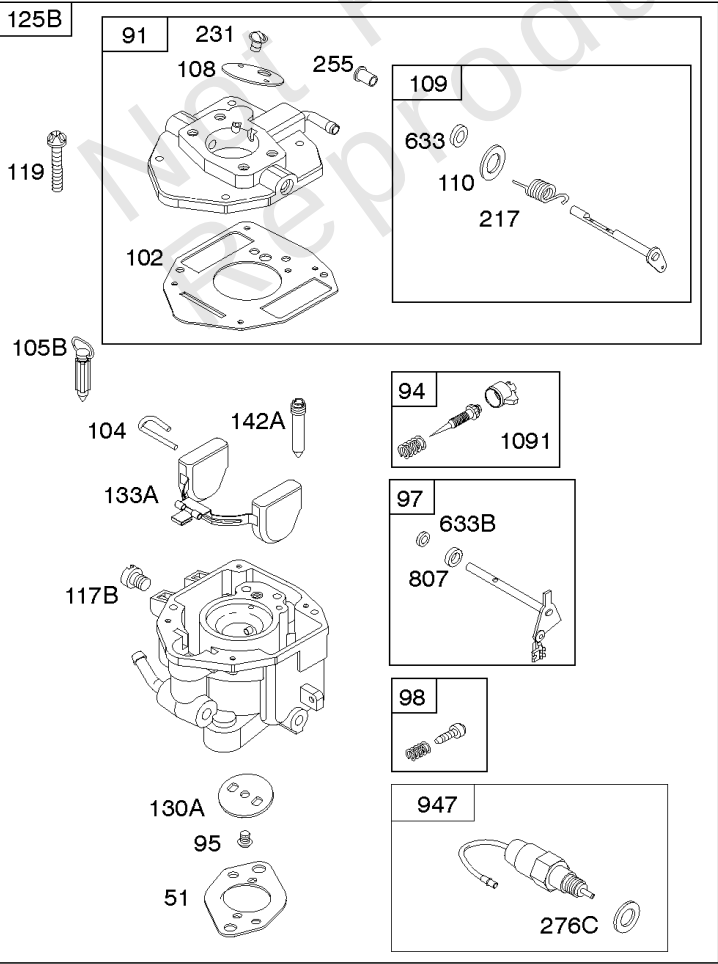
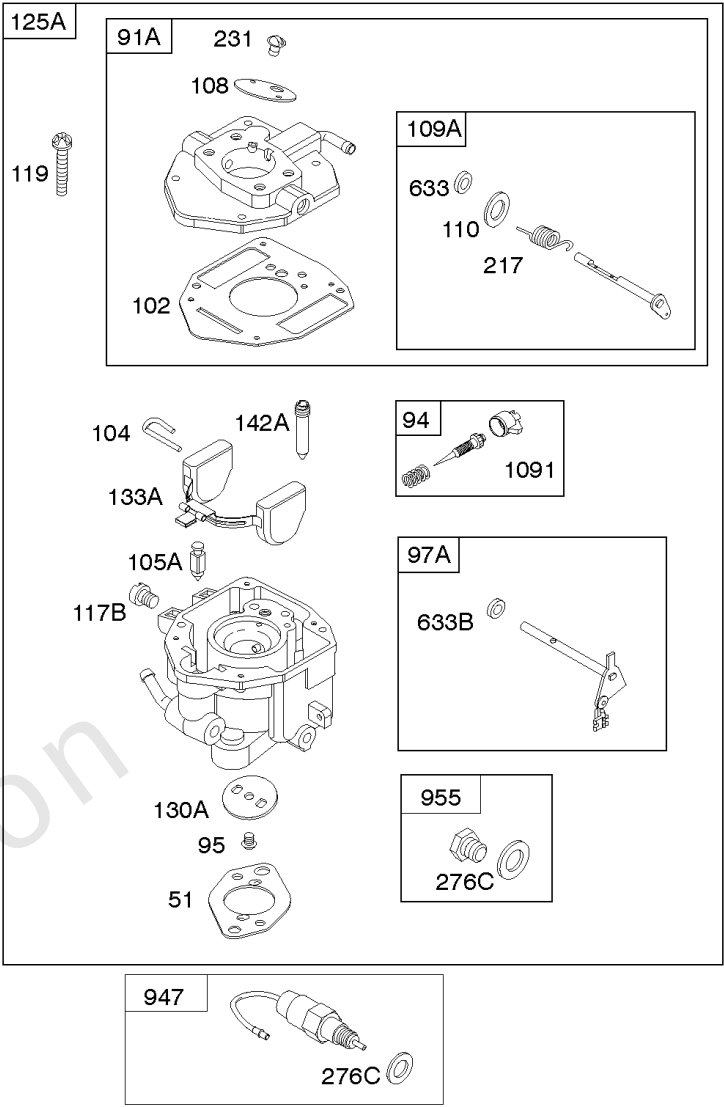
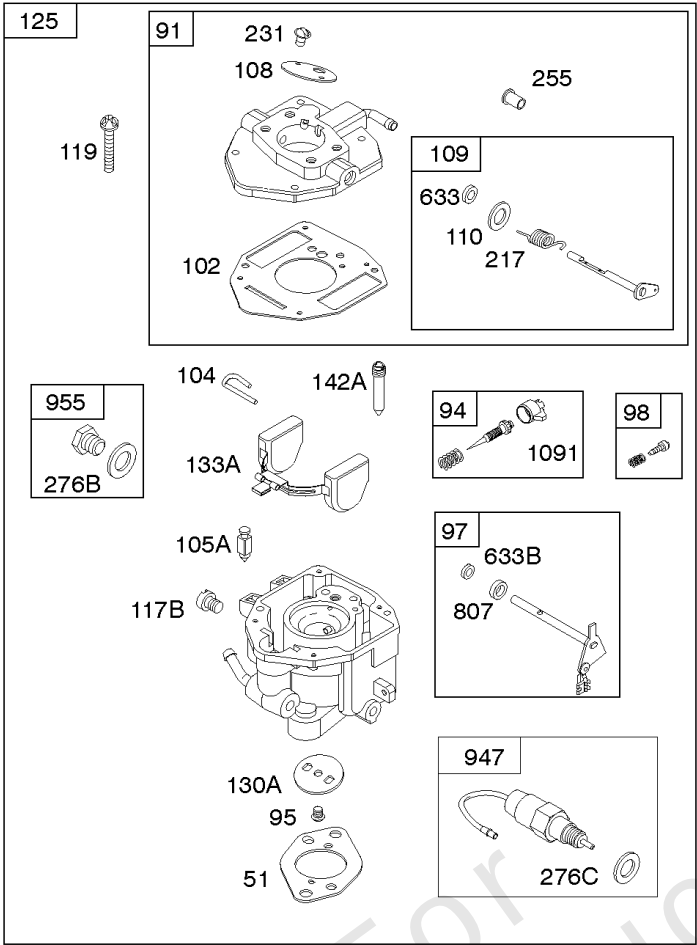
REQUIRED when replacing parts with warning labels affixed.



Camshaft, Crankshaft, Cylinder, Piston/Rings/Connecting Rod

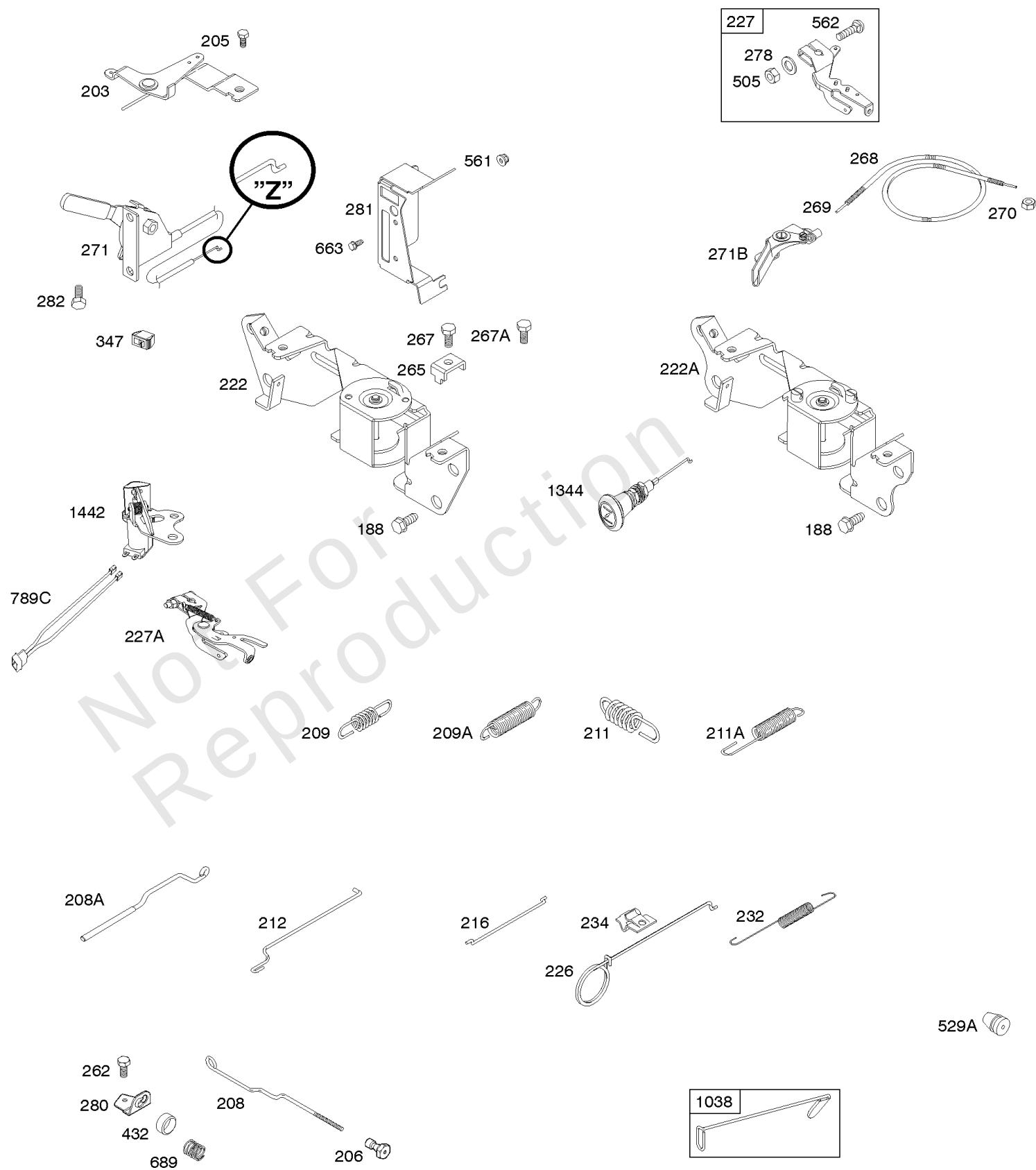
REF NO	PART NO	QTY	DESCRIPTION
1319	794467		LABEL, Warning
1330	272144		MANUAL, Repair

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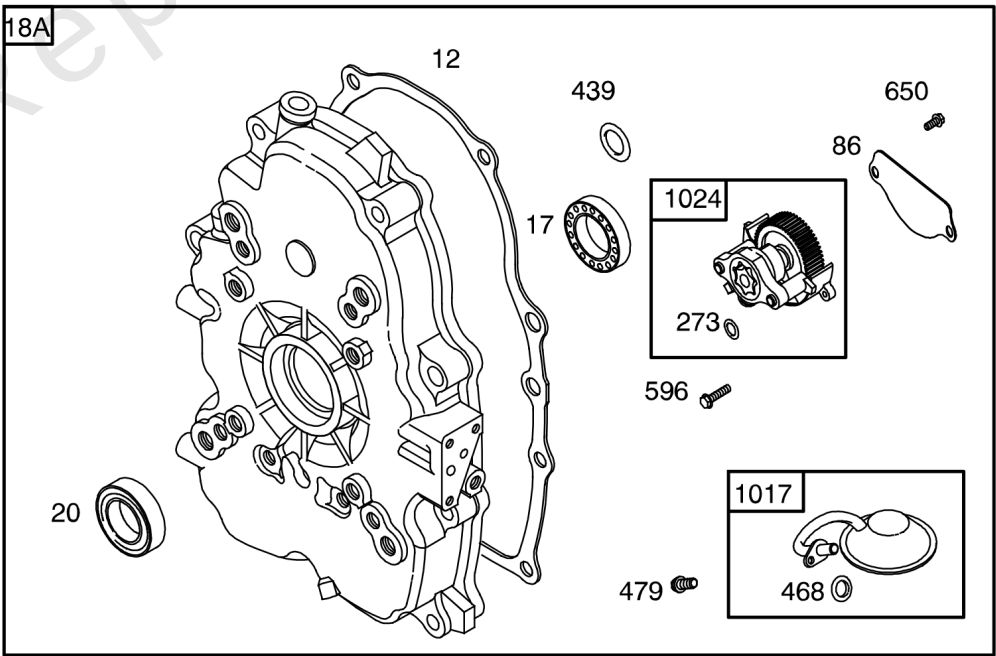
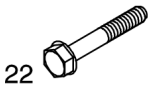
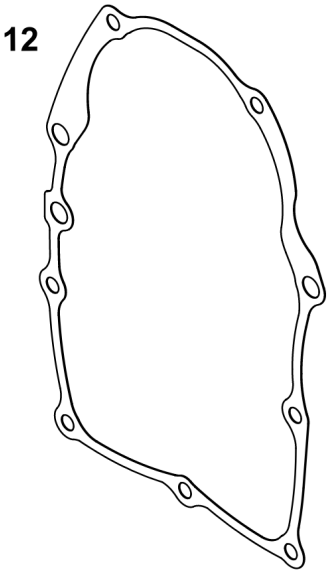
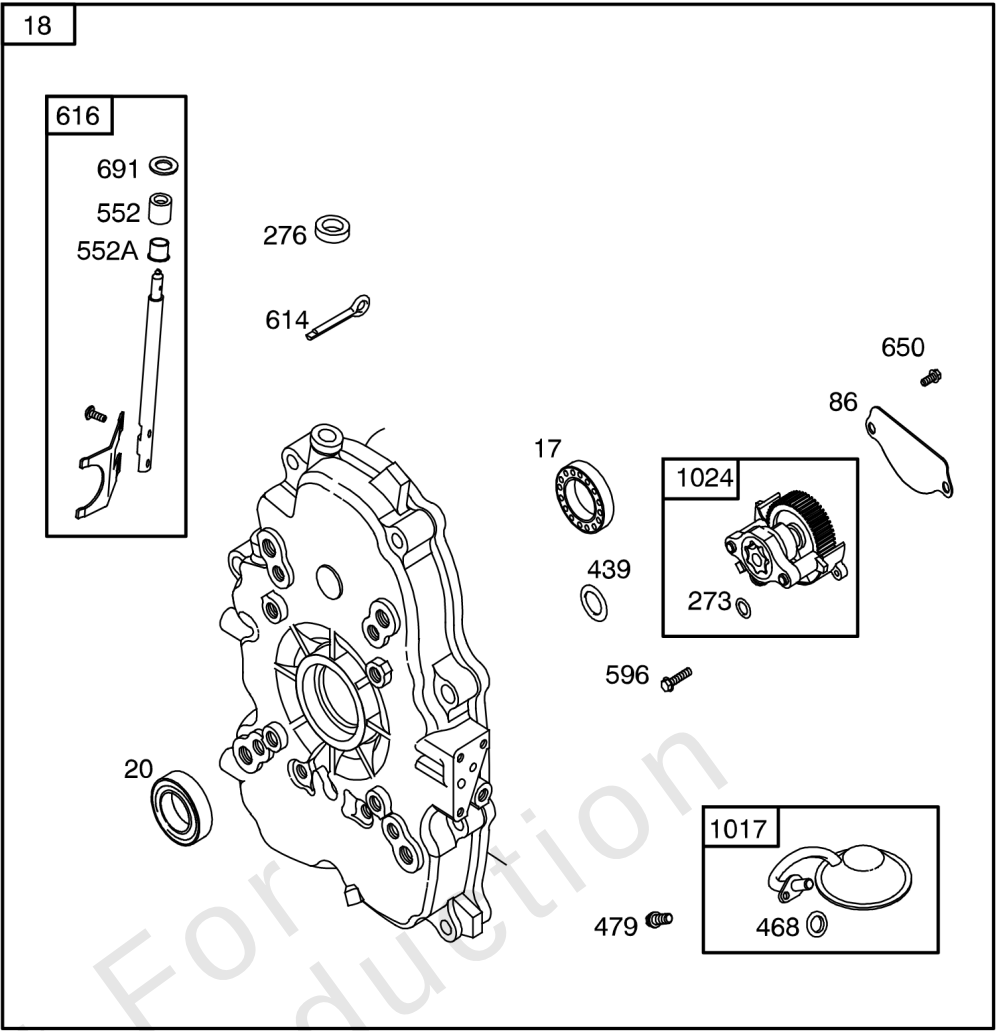
Carburetor, Carburetor Overhaul Kit

REF NO	PART NO	QTY	DESCRIPTION
51	691694		GASKET, Intake -(Manifold To Carburetor)
91	807919		BODY, Upper Carburetor
94	842870		KIT, Idle Mixture
95	690718		SCREW -(Throttle Valve)
97	809007		KIT, Throttle Shaft
98	808177		KIT, Idle Speed
102	692077		GASKET, Carburetor Body
104	690723		PIN, Float Hinge
105A	805620		VALVE, Float Needle -(Gravity Feed)
108	690719		VALVE, Choke
109	809096		SHAFT-CHOKE
117B	806652		JET, Main -(Standard)
118	842238		JET, Main -(High Altitude) (5000 Feet)
118B	842841		JET, Main -(High Altitude) (10,000 Feet)
119	690720		SCREW -(Upper Carburetor Body to Lower Carburetor Body)
125	809010		CARBURETOR
127	690727		PLUG, Welch
130A	690726		VALVE, Throttle
133A	844546		FLOAT, Carburetor
133A	806961		FLOAT, Carburetor
142A	690725		NOZZLE, Carburetor -(Standard)
231	690718		SCREW -(Choke Valve)
255	690721		BUSHING, Choke Shaft
276B	690724		WASHER, Sealing -(Carburetor Plug)
276C	806137		WASHER, Sealing -(Solenoid)
633	690722		SEAL, Choke/Throttle Shaft
633B	806131		SEAL, Choke/Throttle Shaft -(Throttle)
807	805557		SPACER -(Throttle)
947	692094		SOLENOID, Fuel
955	807723		PLUG, Carburetor
987	807002		SEAL, Choke/Throttle Shaft
1091	691516		CAP, Limiter



Controls, Governor Spring

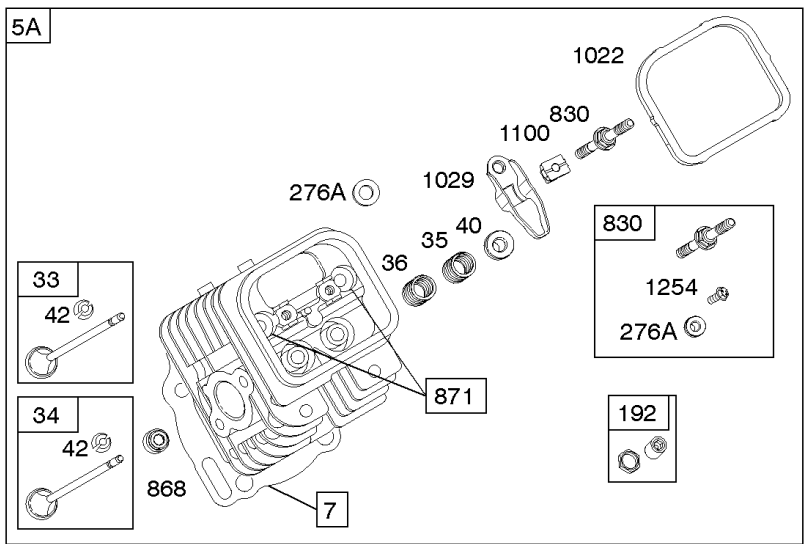
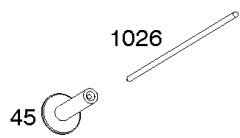
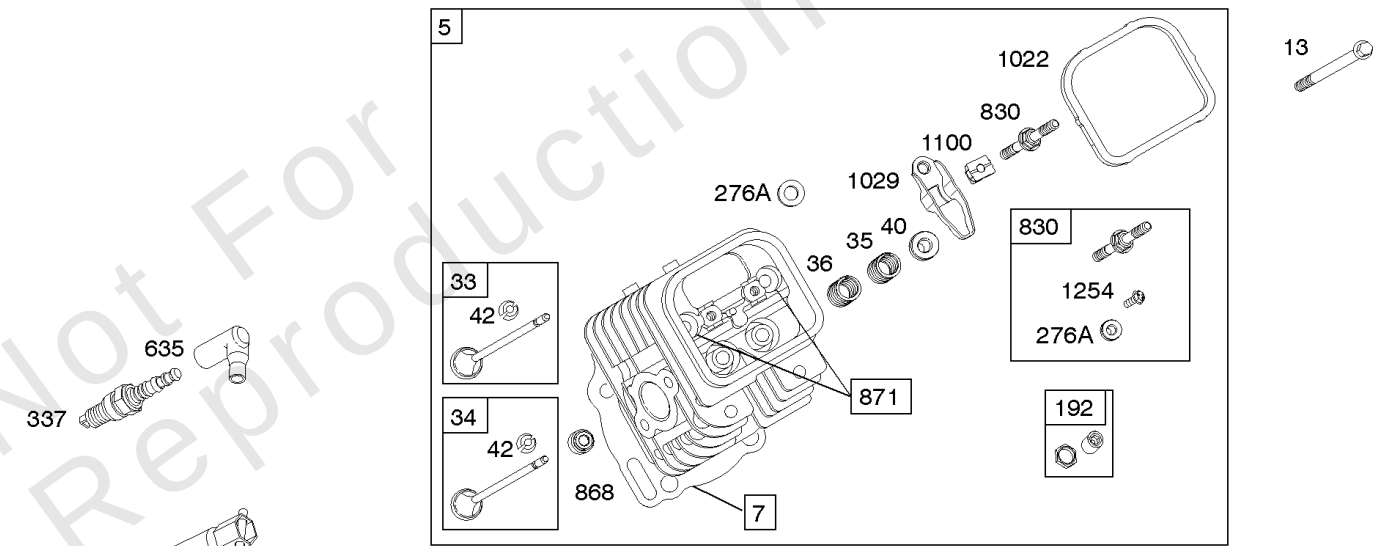
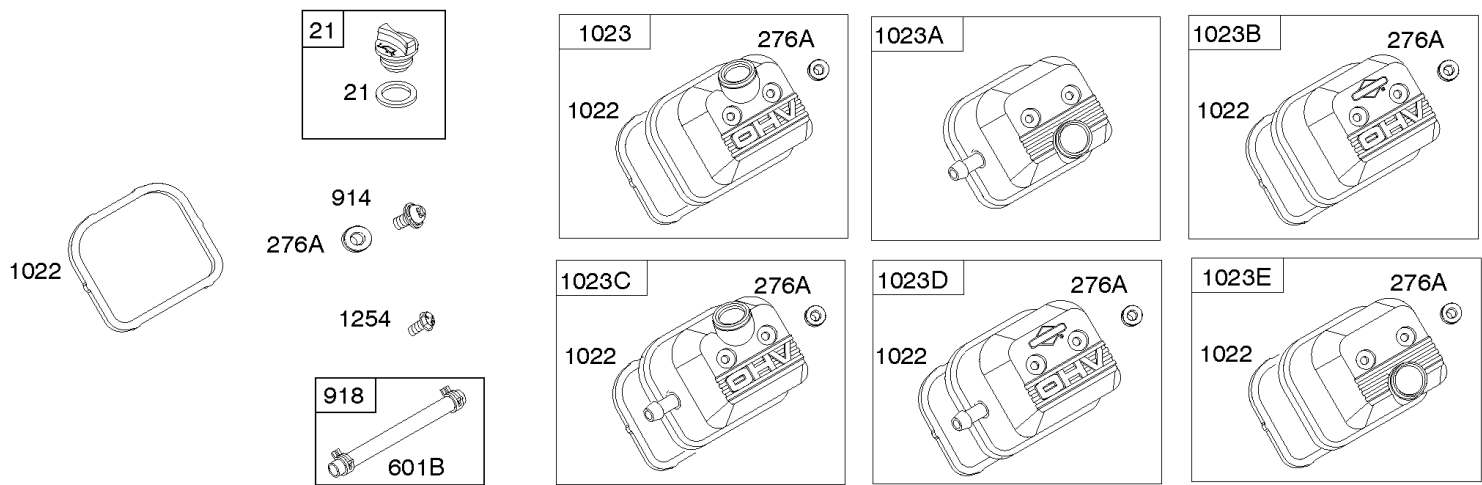
REF NO	PART NO	QTY	DESCRIPTION
188	692056		SCREW -(Control Bracket)
203	690923		CRANK, Bell
205	692083		SCREW -(Bell Crank)
206	691244		NUT, Governor Adjusting
208	808453		ROD, Governor Control
208A	844796		ROD, Governor Control
209	692070		SPRING, Governor
211	692069		SPRING, Governed Idle
212	690712		LINK, Throttle
216	690705		LINK, Choke
222	845305		BRACKET, Control
226	692075		ROD, Choke
227	690236		LEVER, Governor Control
232	692073		SPRING, Governor Link
234	691723		CLIP, Control Rod
262	692083		SCREW -(Rod Bracket)
265	691024		CLAMP, Casing
267	692083		SCREW -(Casing Clamp) (M5x20mm)
267A	841552		SCREW -(Casing Clamp) (M5x12mm)
268	691025		CASING, Control Wire -(Cut To Required Length)
269	691026		WIRE, Control -(Cut To Required Length)
270	691027		NUT -(Control Wire Casing)
271	692541		LEVER, Control
271B	691028		LEVER, Control
278	842122		WASHER -(Governor Control Lever)
280	691526		BRACKET, Fixed Speed
281	690742		PANEL, Control
282	692083		SCREW -(Control Lever)
347	691995		SWITCH-ROCKER
432	691509		CAP, Spring
505	690238		NUT -(Governor Lever)
529A	691527		GROMMET
561	690713		NUT -(Control Lever)
562	690239		BOLT -(Governor Control Lever)
663	692083		SCREW -(Control Panel)
689	691272		SPRING, Friction
1038	844555		ROD, Fuel Shut Off
1344	841129		CABLE, Choke



Crankcase Cover/Sump, Intake Manifold

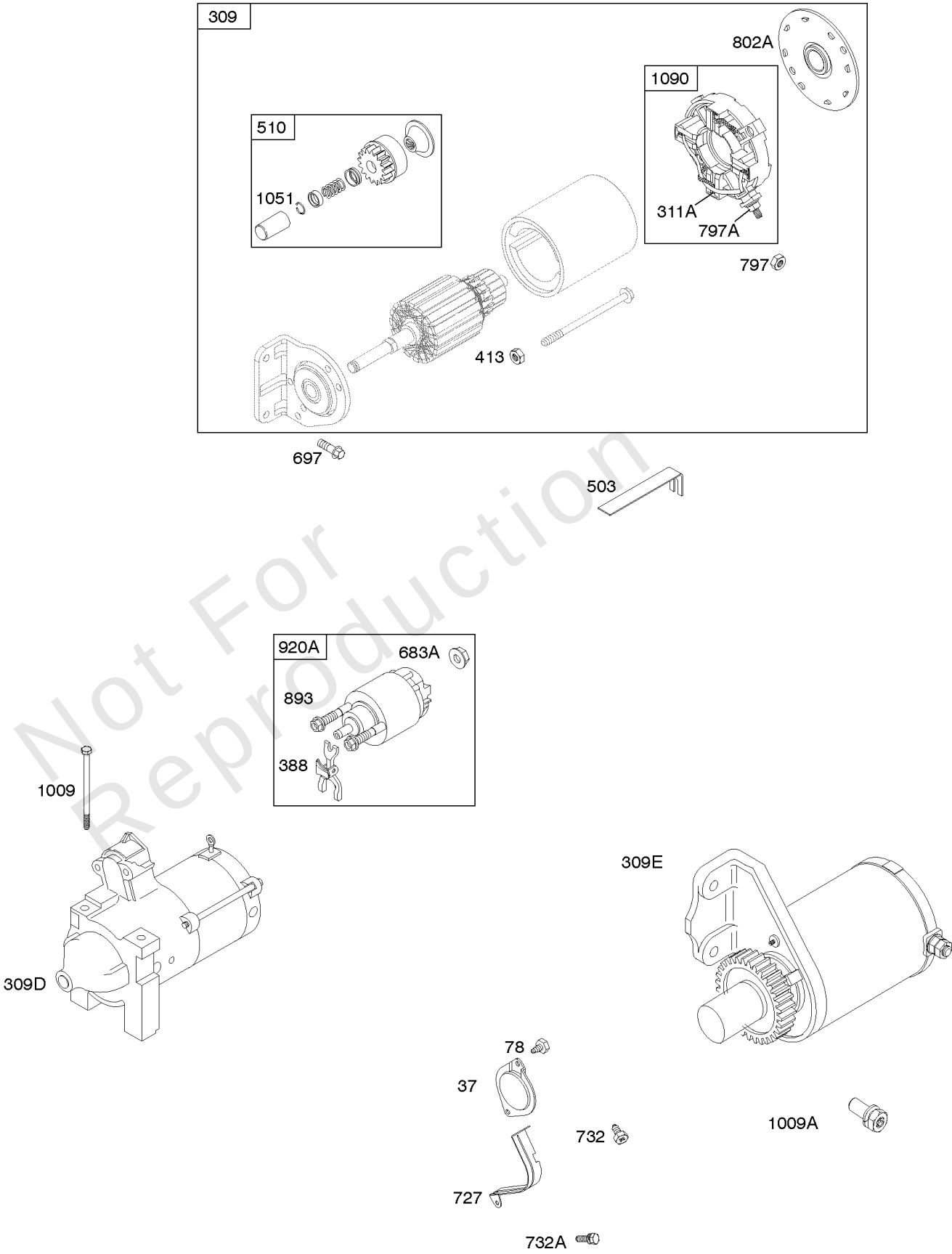
REF NO	PART NO	QTY	DESCRIPTION
12	845254		GASKET-CRANKCASE
17	843827		BEARING, Ball
18	844588		COVER, Crankcase
18A	808849		COVER, Crankcase
20	805049S		SEAL, Oil -(PTO Side)
22	807362		SCREW -(Crankcase Cover/Sump)
86	690745		COVER, Gear
273	690681		SEAL, O-Ring -(Oil Pump)
276	690704		WASHER -(Governor Crank)
439	692154		O-RING, Oil Gallery -(Crankcase Cover/Sump) or (Cylinder Assembly)
468	690690		SEAL, O-Ring -(Oil Pump Screen)
479	807084		SCREW -(Oil Pump Screen)
552	690701		BUSHING, Governor Crank
552A	806686		BUSHING, Governor Crank
596	691492		SCREW -(Oil Pump)
614	691550		PIN, Cotter
616	806685		CRANK, Governor
650	841233		SCREW -(Oil Deflector)
691	842826		SEAL, Governor Shaft
1017	690900		SCREEN, Oil Pump
1024	-----		Pump-Oil -(Oil Pump is No Longer Available) (See Reference 18 for correct replacement Crankcase Cover) -Used Before Code Date 07101500
1024	843825		PUMP, Oil -Used After Code Date 07101400

805997



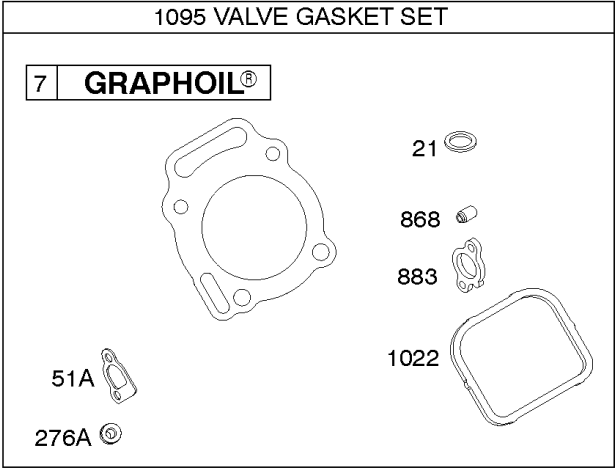
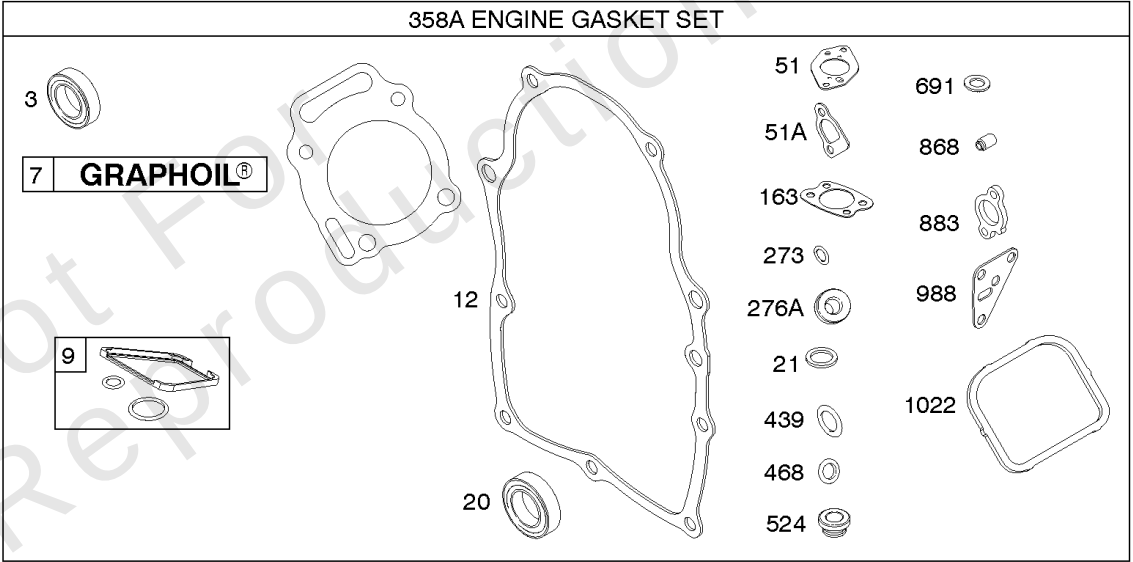
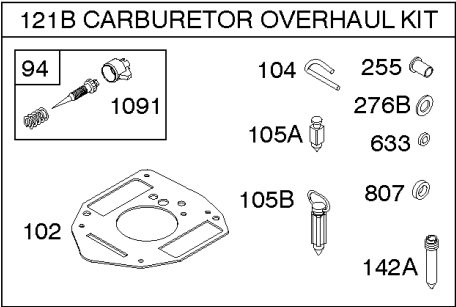
Cylinder Head, Valves

REF NO	PART NO	QTY	DESCRIPTION
5	809200		HEAD, Cylinder -(Cylinder 1)
5A	809201		HEAD, Cylinder -(Cylinder 2)
7	806085S		GASKET, Cylinder Head
13	692059		SCREW -(Cylinder Head)
21	809500		CAP, Oil Fill
33	807681		VALVE, Exhaust
34	807680		VALVE, Intake
35	692084		SPRING, Valve -(Intake)
36	692084		SPRING, Valve -(Exhaust)
40	692058		RETAINER, Valve
42	807683		KEEPER, Valve
45	843379		TAPPET, Valve
192	807623		ADJUSTER, Rocker Arm
276A	807085		WASHER, Sealing -(Rocker Cover)
337	792015		PLUG, Spark
383	19576S		WRENCH, Spark Plug
601B	791850		CLAMP, Hose
635	692076		BOOT, Spark Plug
830	809157		STUD, Rocker Arm -(Rocker Arm)
868	691963		SEAL, Valve
871	692057		BUSHING, Valve Guide
914	807120		SCREW -(Rocker Cover)
918	791880		HOSE, Vacuum
1022	806039S		GASKET, Rocker Cover
1023	843749		COVER, Rocker
1023A	842823		COVER, Rocker
1023C	690910		COVER, Rocker -(Cylinder 1) (With Fuel Pump)
1023B	691494		COVER, Rocker
1023E	691531		COVER, Rocker -(Used On Engines Equipped With 9 Quart Fuel Tanks)
1023D	691558		COVER, Rocker -(Used On Cylinder 1 Fuel Pump Applications)
1026	691758		ROD, Push -(Exhaust)(Aluminum)
1026	691836		ROD, Push -(Steel)
1029	807323		ARM, Rocker
1100	791959		PIVOT, Rocker Arm
1254	807084		SCREW -(Rocker Arm Stud) (Used on Stud For Rocker Cover)



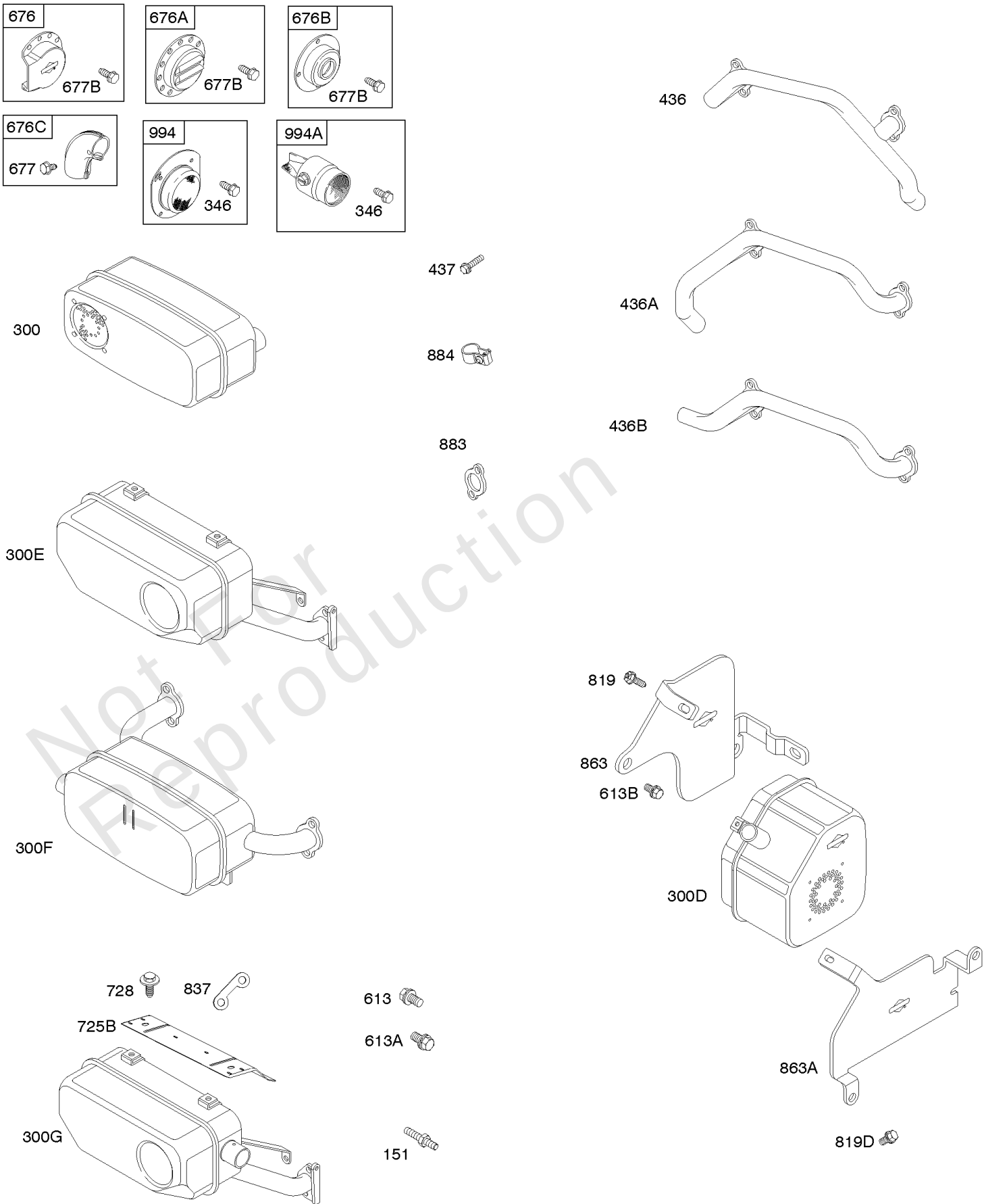
Electric Starter

REF NO	PART NO	QTY	DESCRIPTION
37	841309		GUARD, Flywheel
78	690688		SCREW -(Flywheel Guard)
309E	844717		MOTOR, Starter
311A	497608		SET, Brush
388	820799		LEVER, Pinion Drive
413	693587		NUT -(Starter Motor)
503	691532		STRAP, Starter
510	496881		DRIVE, Starter -(Steel Pinion Gear)
683A	820809		NUT -(Starter Solenoid)
697	692062		SCREW -(Drive Cap)
727	841313		COVER, Starter Drive
732	690688		SCREW -(Starter Drive Cover)
732A	841233		SCREW -(Starter Drive Cover)
797	691029		NUT -(Brush Retainer)
797A	693167		NUT -(Brush Retainer)
802A	691286		CAP, End
893	820805		NUT -(Starter Solenoid)
920A	825418		SOLENOID, Starter
1009	806474		SCREW -(Starter Motor)
1009A	691902		SCREW -(Starter Motor)
1051	691124		RING, Retaining
1090	691293		RETAINER, Brush



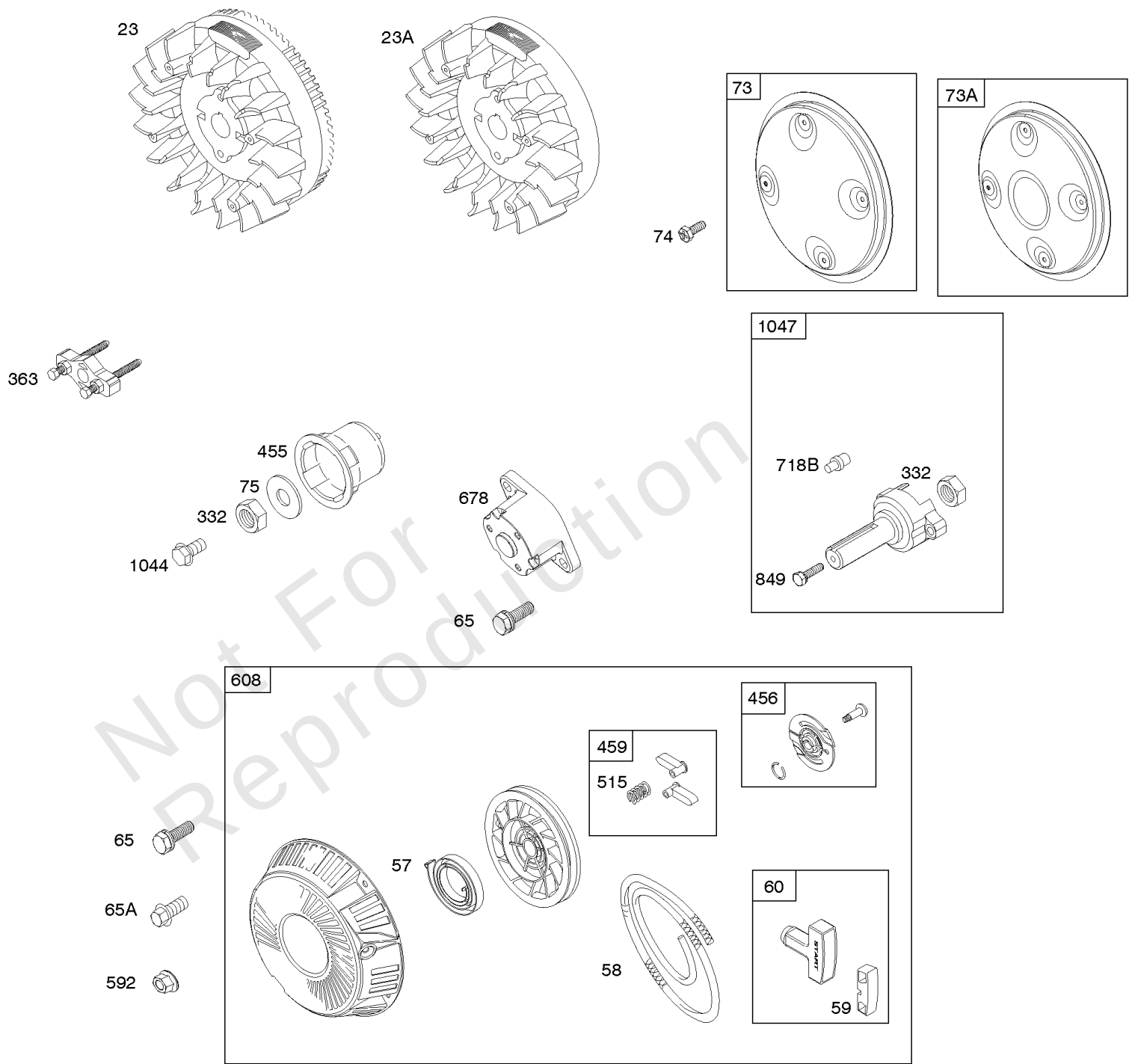
Engine Gasket Set, Valve Gasket Set

REF NO	PART NO	QTY	DESCRIPTION
3	805101S		SEAL, Oil -(Magneto Side)
7	806085S		GASKET, Cylinder Head
9	844986		GASKET, Breather
12	845254		GASKET-CRANKCASE
20	805049S		SEAL, Oil -(PTO Side)
21	809500		CAP, Oil Fill
51	691694		GASKET, Intake -(Manifold To Carburetor)
51A	692035		GASKET, Intake
94	842870		KIT, Idle Mixture
102	692077		GASKET, Carburetor Body
104	690723		PIN, Float Hinge
105A	805620		VALVE, Float Needle -(Gravity Feed)
121B	809021		KIT, Carburetor Overhaul
142A	690725		NOZZLE, Carburetor -(Standard)
163	692081		GASKET, Air Cleaner -(Air Cleaner)
255	690721		BUSHING, Choke Shaft
273	690681		SEAL, O-Ring -(Oil Pump)
276A	807085		WASHER, Sealing -(Rocker Cover)
276B	690724		WASHER, Sealing -(Carburetor Plug)
358A	808704		GASKET SET, Engine
439	692154		O-RING, Oil Gallery -(Crankcase Cover/Sump) or (Cylinder Assembly)
468	690690		SEAL, O-Ring -(Oil Pump Screen)
524	693172		SEAL, O-Ring -(Dipstick Tube)
633	690722		SEAL, Choke/Throttle Shaft
691	842826		SEAL, Governor Shaft
807	805557		SPACER -(Throttle)
868	691963		SEAL, Valve
883	691613		GASKET, Exhaust
988	692063		GASKET, Oil Adapter
1022	806039S		GASKET, Rocker Cover
1091	691516		CAP, Limiter
1095	842723		GASKET SET, Valve



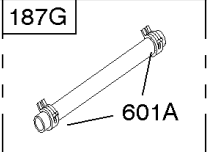
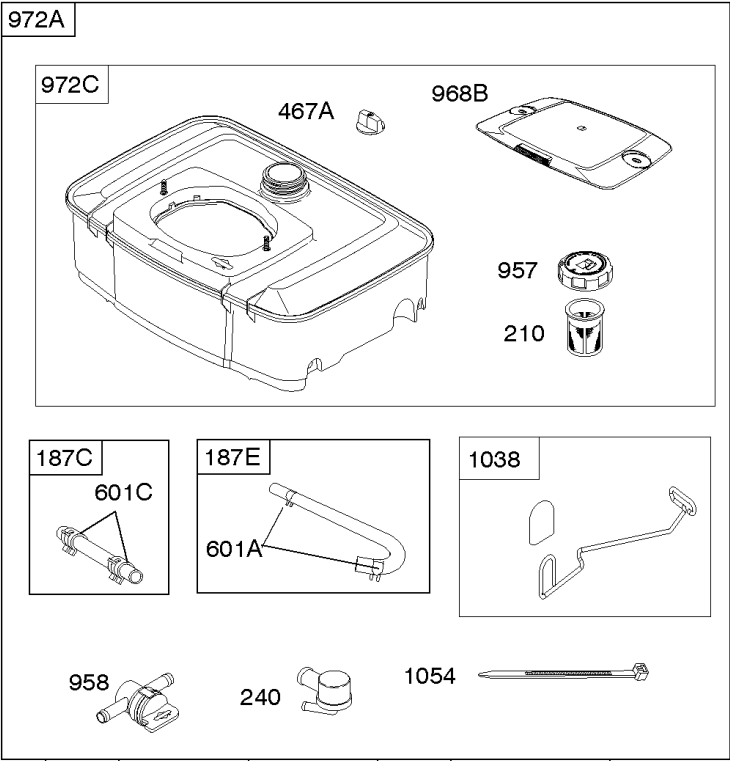
Exhaust System

REF NO	PART NO	QTY	DESCRIPTION
151	841185		STUD -(Exhaust Manifold)
300E	690906		MUFFLER
346	690661		SCREW -(Spark Arrestor)
436	692061		MANIFOLD, Exhaust
436A	691499		MANIFOLD, Exhaust
437	691902		SCREW -(Exhaust Manifold)
613	691902		SCREW -(Muffler)
613A	692328		SCREW -(Muffler)
613B	690679		SCREW -(Muffler)
676	795036		DEFLECTOR, Muffler
676A	795038		DEFLECTOR, Muffler
676B	396903		DEFLECTOR, Muffler
676C	495518		DEFLECTOR, Muffler
677	810079		SCREW -(Muffler Deflector)
677B	690661		SCREW -(Muffler Deflector)
725B	691498		SHIELD, Heat
728	691514		SCREW -(Heat Shield)
819	692056		SCREW -(Muffler Bracket)
819D	692062		SCREW -(Muffler Bracket)
837	808085		SPACER, Muffler -(Includes 2)
863	691513		BRACKET, Muffler
883	691613		GASKET, Exhaust
884	690898		CLAMP, Muffler
994	794945		ARRESTOR, Spark
994A	808361		ARRESTOR, Spark

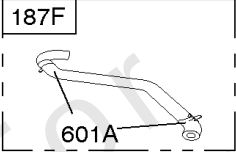


Flywheel, Rotating Screen, Stub Shaft, Rewind Starter

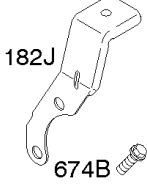
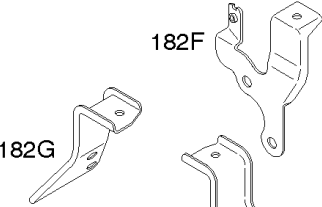
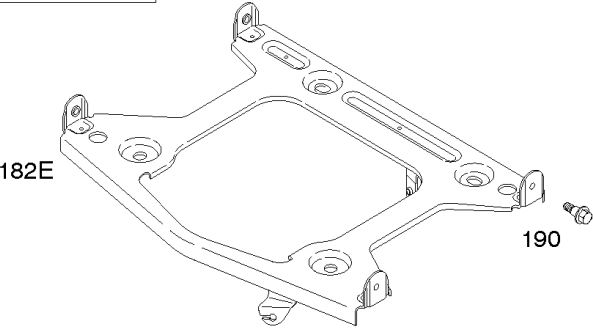
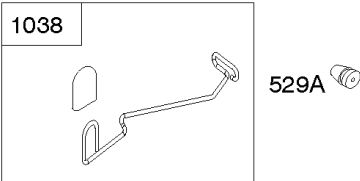
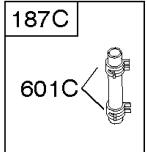
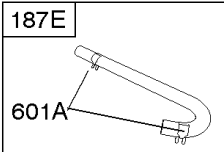
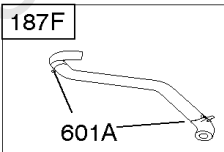
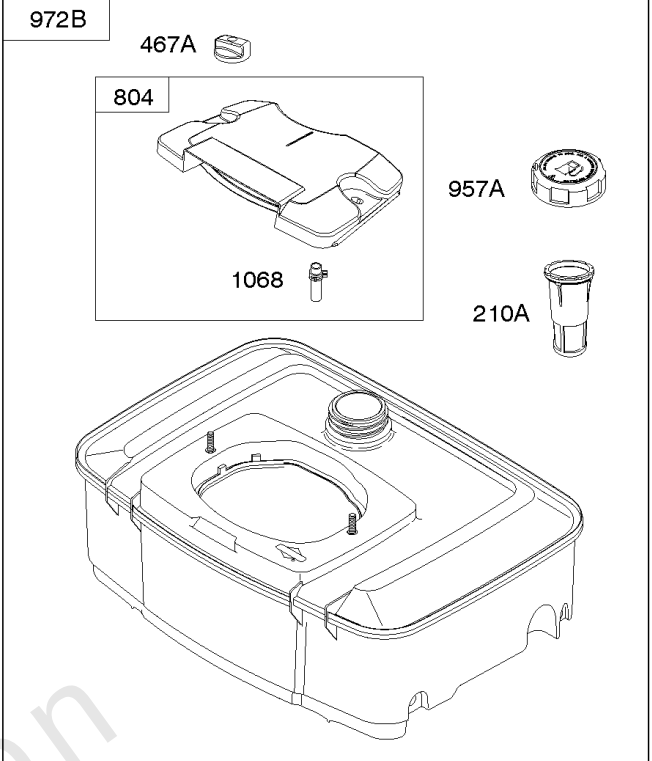
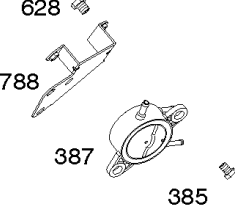
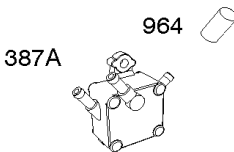
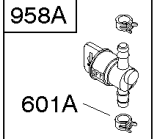
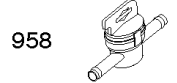
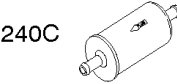
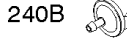
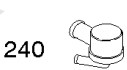
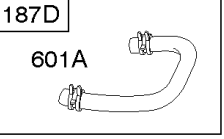
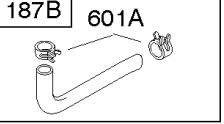
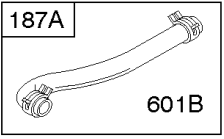
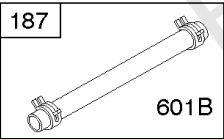
REF NO	PART NO	QTY	DESCRIPTION
23	841825		FLYWHEEL
57	692086		SPRING, Rewind Starter
58	66574		ROPE, Starter
59	805957		INSERT, Grip
60	808167		GRIP, Starter Rope
65	690341		SCREW -(Rewind Starter) (Rewind Starter)
65A	841233		SCREW -(Rewind Starter) (M6x10mm)
73A	841662		SCREEN, Rotating
73A	846079		SCREEN, Rotating
74	841441		SCREW -(Rotating Screen)
75	691490		WASHER -(Flywheel)
332	690887		NUT -(Flywheel)
363	19203		PULLER, Flywheel
455	841794		CUP, Flywheel
456	845219		PLATE, Pawl Friction -(NLA - Please see Ref 608_ to Service)
459	845218		PAWL, Ratchet
515	691528		SPRING, Pawl
592	690939		NUT -(Rewind Starter) (M6)
608	841729		STARTER, Rewind
678	841730		SPACER -(Rewind)
718B	841581		PIN, Locating
849	691088		SCREW -(Stub Shaft)
1044	692056		SCREW -(Flywheel)
1047	841580		SHAFT, Stub



Included in Fuel Tank
Service #845137

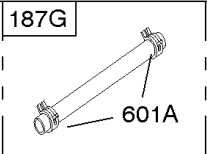
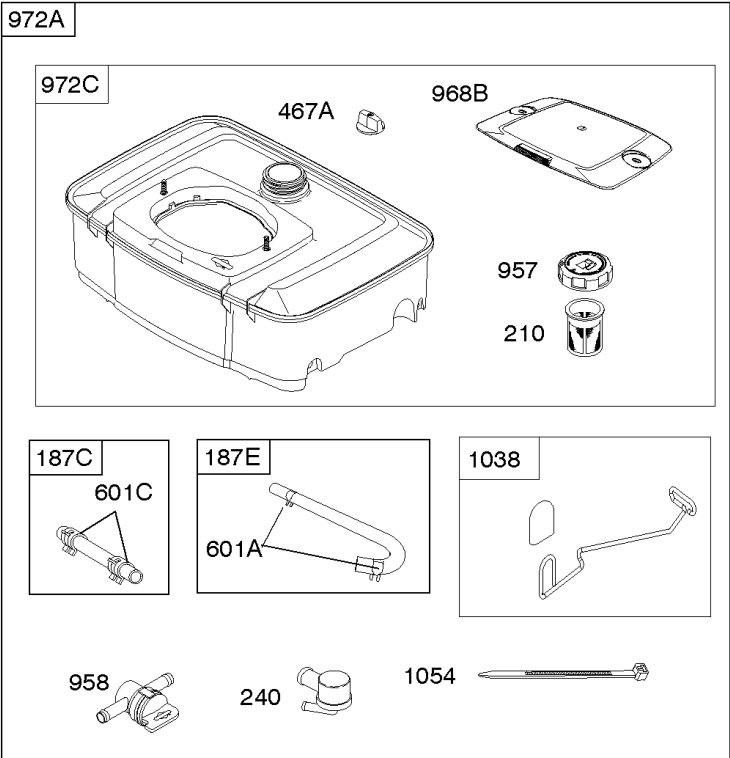


Included in Fuel Tank
Service #845138

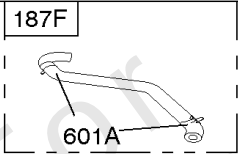


Fuel Supply

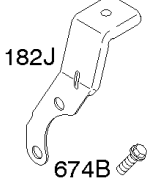
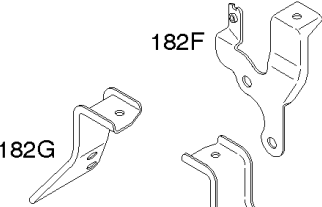
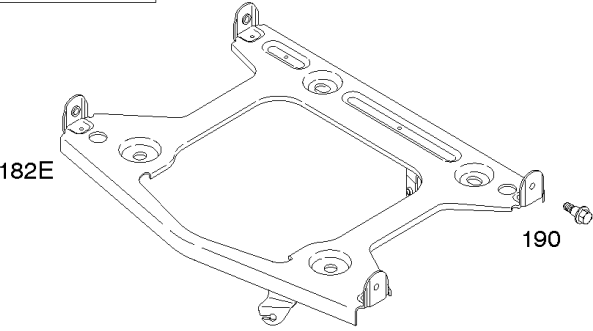
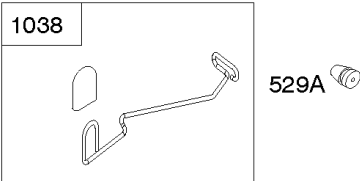
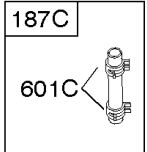
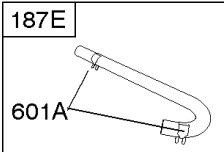
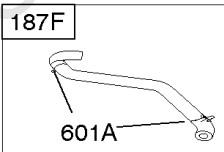
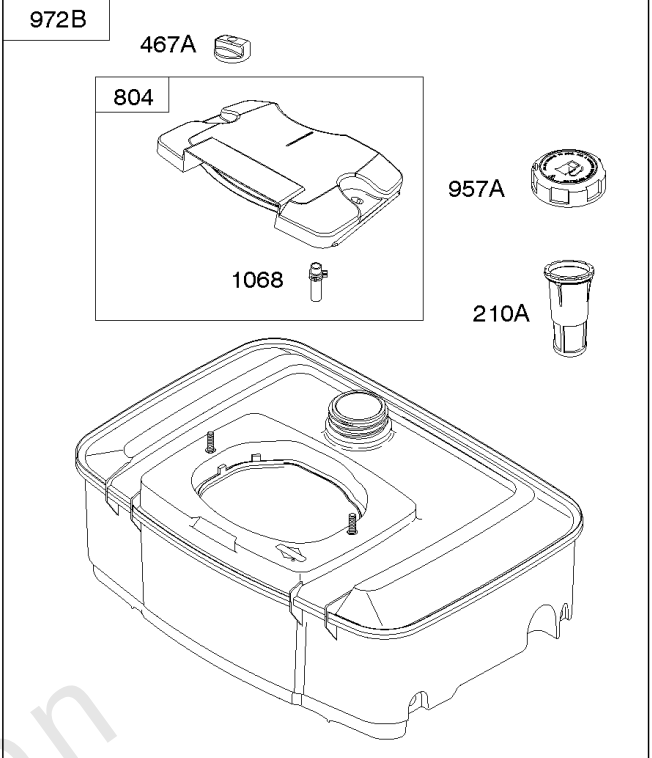
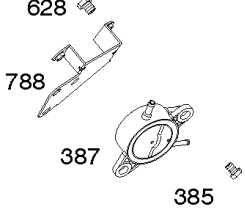
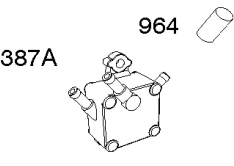
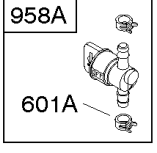
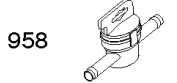
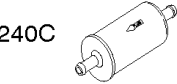
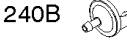
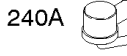
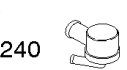
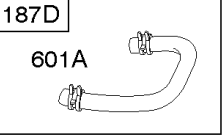
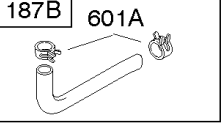
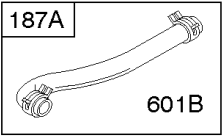
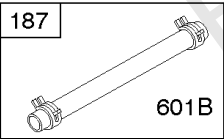
REF NO	PART NO	QTY	DESCRIPTION
182E	841601		BRACKET-FUEL TANK
182G	841600		BRACKET, Fuel Tank
182J	691525		BRACKET, Fuel Tank
182F	691520		BRACKET, Fuel Tank
182H	691524		BRACKET, Fuel Tank
187	791766		LINE, Fuel -(Cut To Required Length)
187A	791744		LINE, Fuel -(Cut To Required Length)
187B	692107		LINE, Fuel -(Formed Hose)
187C	692106		LINE, Fuel -(Straight)
187E	844556		LINE, Fuel -(Formed Hose)
187G	844557		LINE, Fuel -(Cut To Required Length)
187F	844560		LINE, Fuel -(Formed Hose)
187D	692108		LINE, Fuel -(Formed Hose)
190	692199		SCREW -(Fuel Tank)
210	691370		STRAINER, Fuel
210A	845270		STRAINER, Fuel
240	844545		FILTER, Fuel
240A	808116S		FILTER, Fuel
240C	845125		FILTER, Fuel
240B	84001895		FILTER, Fuel
385	807084		SCREW -(Fuel Pump)
387	808656		PUMP, Fuel
467A	844618		KNOB, Air Cleaner Cover
527	690423		CLAMP, Tube
529A	691527		GROMMET
601A	691038		CLAMP, Hose
601C	691522		CLAMP, Hose
601B	791850		CLAMP, Hose
628	806660		SCREW -(Fuel Pump Bracket)
674	692056		SCREW -(Fuel Tank Bracket) (M8x14mm)
674B	692062		SCREW -(Fuel Tank Bracket) (M8X18mm)
788	691559		BRACKET, Fuel Pump
804	844727		CANISTER, Carbon -(EVAP)
957	795027		CAP, Fuel Tank -(Plastic)
957A	844728		CAP, Fuel Tank -(Plastic)
958	692008		VALVE, Fuel Shut Off -(Plastic)
964	590799		CAP, Connector
968B	844559		COVER, Air Cleaner
972A	845137		TANK-FUEL -(Plastic)



Included in Fuel Tank
Service #845137



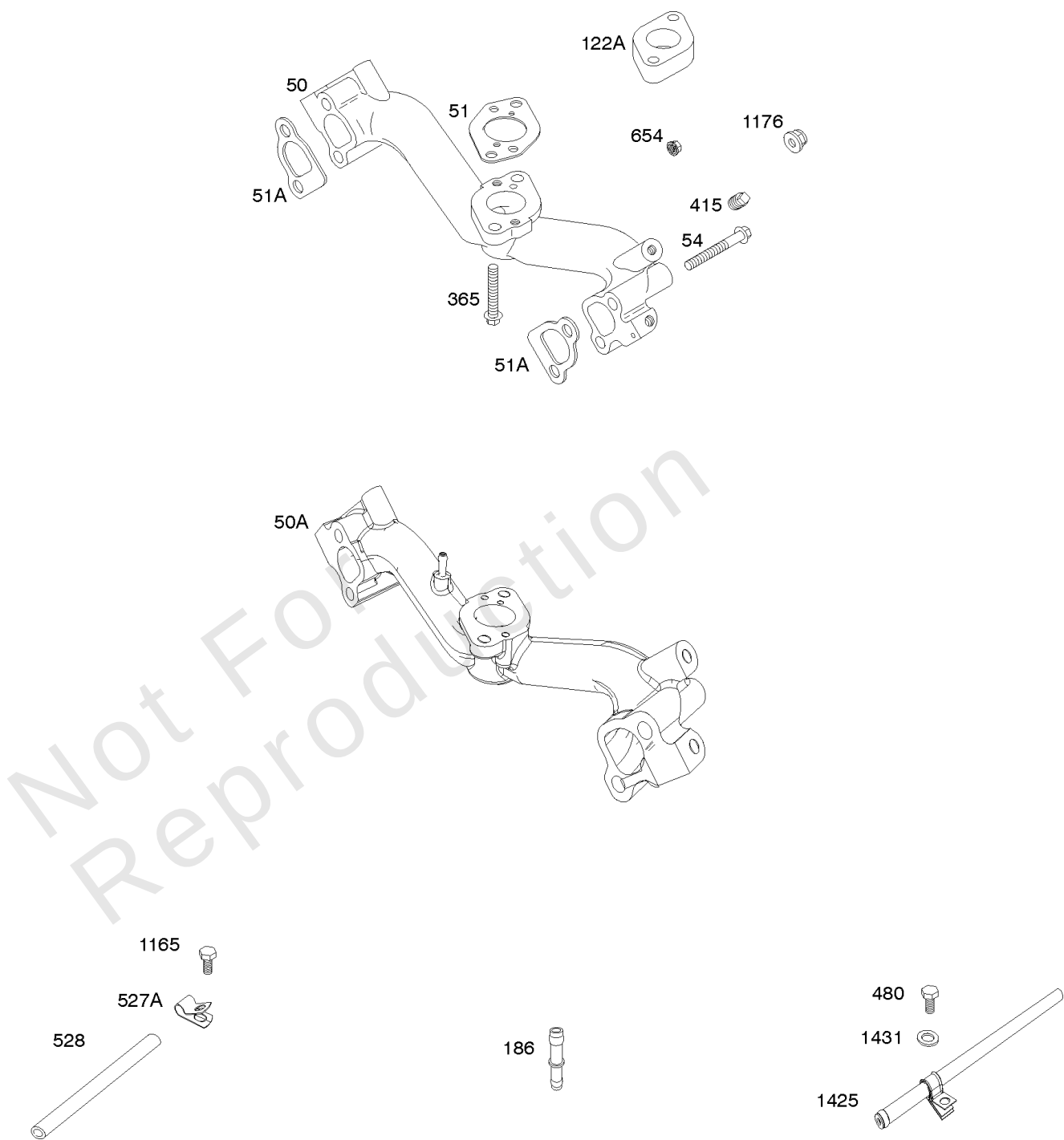
Included in Fuel Tank
Service #845138



Fuel Supply

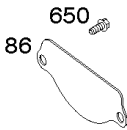
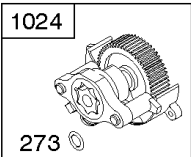
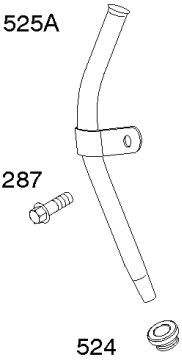
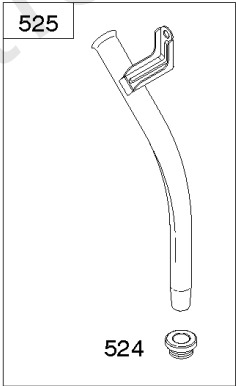
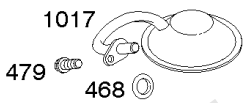
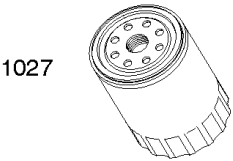
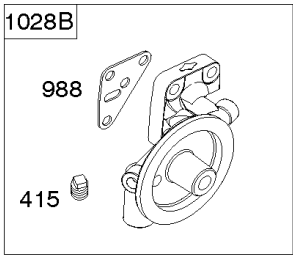
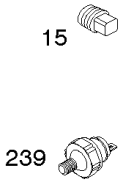
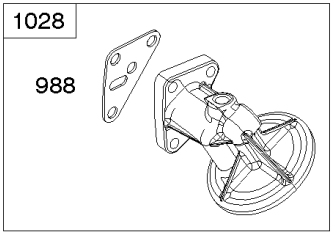
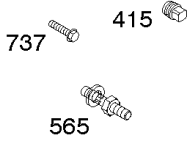
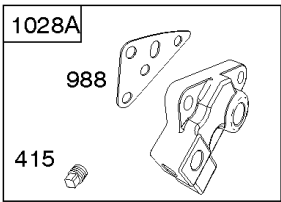
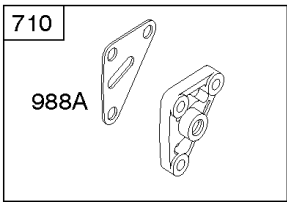
REF NO	PART NO	QTY	DESCRIPTION
972B	844726		TANK, Fuel -(Plastic)
1038	844555		ROD, Fuel Shut Off
1054	280275		TIE, Cable
1068	845143		HOSE/CLAMP ASSEMBLY

Not For Reproduction



Intake Manifold

REF NO	PART NO	QTY	DESCRIPTION
50	690754		MANIFOLD, Intake
51	691694		GASKET, Intake -(Manifold To Carburetor)
51A	692035		GASKET, Intake
54	690676		SCREW -(Intake Manifold)
122A	690691		SPACER, Carburetor
186	844032		CONNECTOR, Hose
365	690711		SCREW -(Carburetor)
415	794903		PLUG -(1/8"-27 NPTF - EXTERNAL SQ)
480	806660		SCREW -(Tube Clamp)
654	690939		NUT -(Carburetor)
1176	842067		NUT -(Exhaust Manifold)
1431	844035		WASHER -(Tube Clamp)



Lubrication

REF NO	PART NO	QTY	DESCRIPTION
15	690946		PLUG, Oil Drain -(3/8"-18 NPTF-External 7/16" Sq)
15	691686		PLUG-OIL DRAIN -(1/4"-18 NPTF - 3/8 External Sq)
86	690745		COVER, Gear
239	690233		SWITCH, Oil Pressure
273	690681		SEAL, O-Ring -(Oil Pump)
276	690704		WASHER -(Governor Crank)
287	692062		SCREW -(Dipstick Tube)
287A	806660		SCREW -(Dipstick Tube)
415	794903		PLUG -(1/8"-27 NPTF - EXTERNAL SQ)
468	690690		SEAL, O-Ring -(Oil Pump Screen)
479	807084		SCREW -(Oil Pump Screen)
523	693175		DIPSTICK
524	693172		SEAL, O-Ring -(Dipstick Tube)
525	693174		TUBE, Dipstick
525A	693173		TUBE, Dipstick
565	690682		STUD -(Oil Filter Adapter)
596	691492		SCREW -(Oil Pump)
650	841233		SCREW -(Oil Deflector)
710	807689		COVER, Oil Filter
737	690679		SCREW -(Oil Filter Adapter)
988	692063		GASKET, Oil Adapter
988A	690687		GASKET, Oil Adapter
1017	690900		SCREEN, Oil Pump
1024	-----		Pump-Oil -(Oil Pump is No Longer Available) (See Reference 18 for correct replacement Crankcase Cover) -Used Before Code Date 07101500
1024	843825		PUMP, Oil -Used After Code Date 07101400
1027	842921		FILTER, Oil
1028	808235		ADAPTER, Oil Filter
1028B	808033		ADAPTER, Oil Filter

Replacement Engine - US & Canada

REF NO	PART NO	QTY	DESCRIPTION
	3054470523	1	Replacement Engine
	494054	1	Replacement Short Block
	-----		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: Transfer the Muffler and/or Spark Arrester Assembly from the original engine if suitable for additional service, or add new parts as required. In some cases it maybe necessary to transfer the Oil Filter Adapter to the replacement engine.
	-----		Service Note: The original engine was equipped with Debris Gard. Transfer these parts to replacement engine.
	-----		Service Note: Original engine was equipped with a Rotating Screen. These parts can be transferred to the replacement engine.



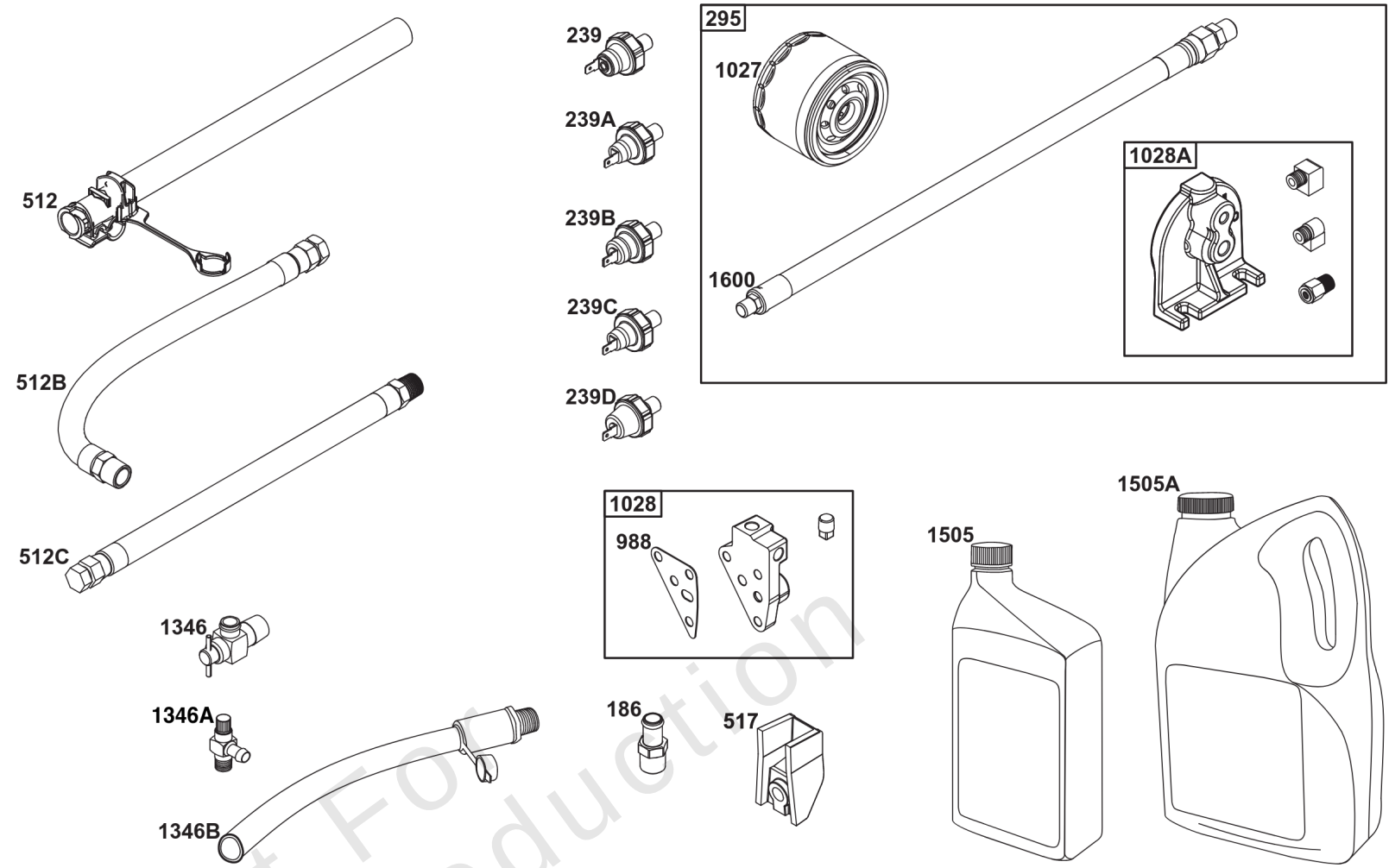
Model 29, 30, 35 & 38 Engine Accessories Catalog

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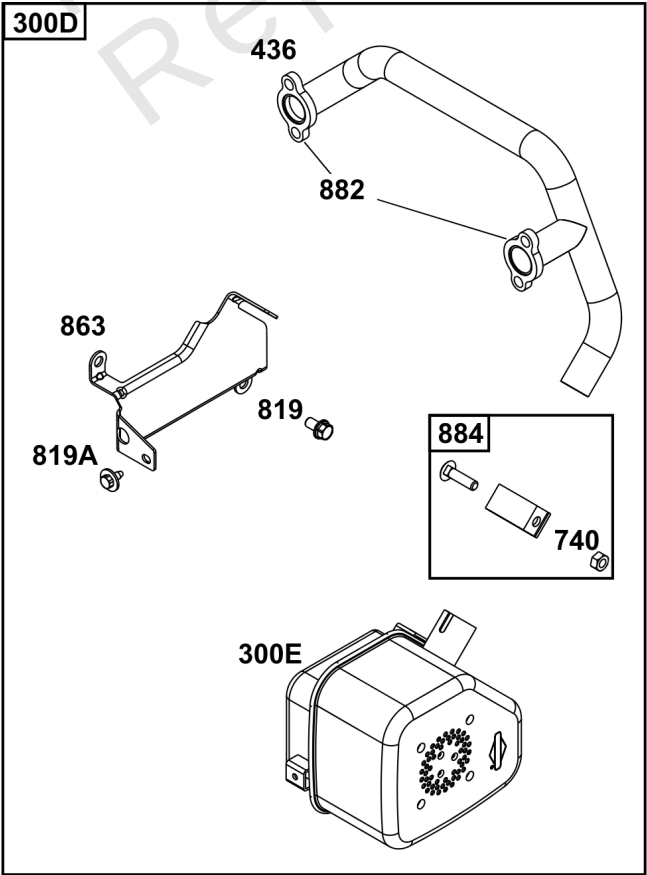
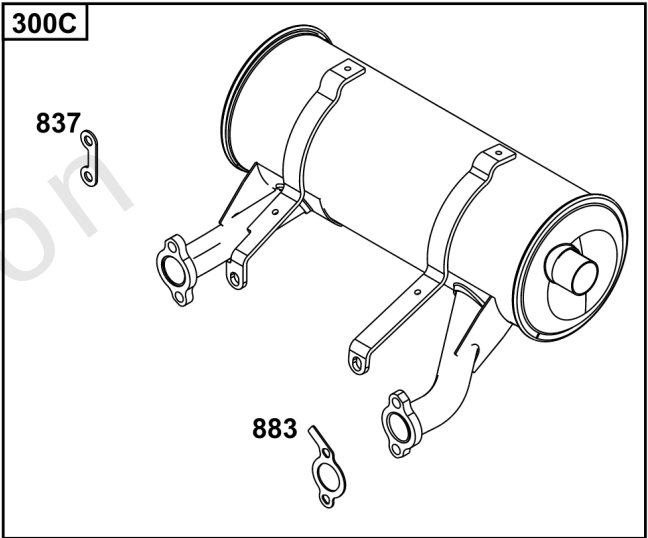
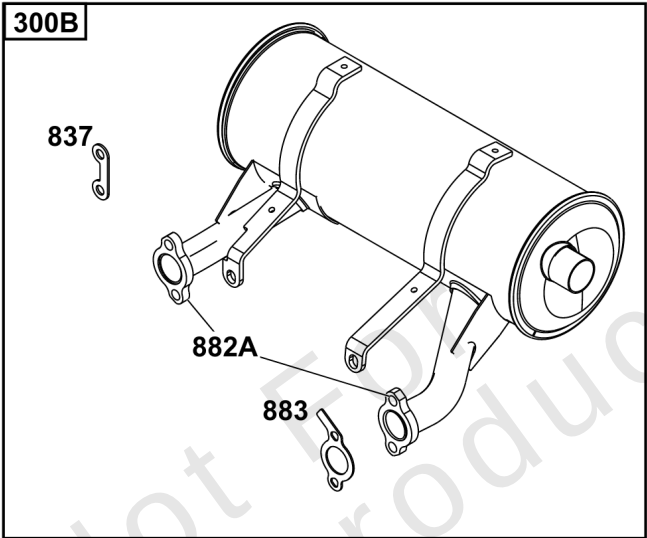
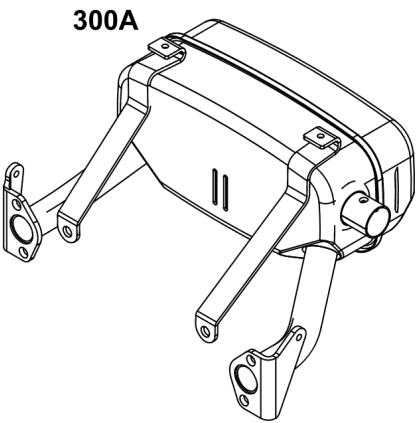
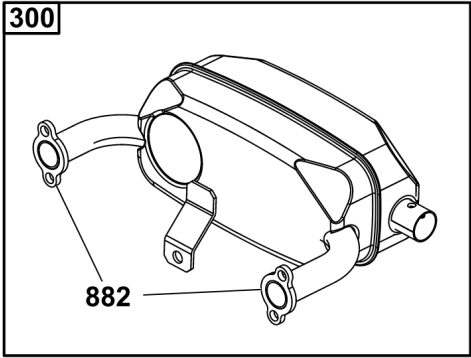
Maintenance Kits

REF NO	PART NO	QTY	DESCRIPTION
9000	84004936		KIT, Maintenance -(Non-Oil Guard™ Engines) (20 - 23 HP)
9000A	84004937		KIT, Maintenance -(Non-Oil Guard™ Engines) (12.5 - 18 HP)
9000B	84002315		KIT, Maintenance -(Non-Oil Guard™ Engines)
240	845125	1	FILTER, Fuel
240A	84001895	1	FILTER, Fuel
337	491055S	2	PLUG, Spark
337	84007216	2	PLUG, Spark -(China Only)
445	692519	1	FILTER, A/C Cartridge -"Professional / PXi" & "Commercial / CXi".
445A	394018S	1	FILTER, A/C Cartridge -"Professional / PXi" & "Commercial / CXi".
445B	841497	1	FILTER, A/C Cartridge -"Professional / PXi" & "Commercial / CXi".
967	692520	1	FILTER, Pre Cleaner
967A	272490S	1	FILTER, Pre Cleaner
1027	842921	1	FILTER, Oil -(Vanguard®)
1505	100169		OIL-1QT VANGUARD (CASE) -(1 qt. Bottle)



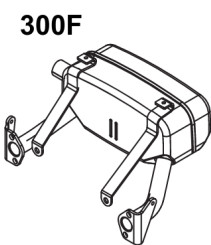
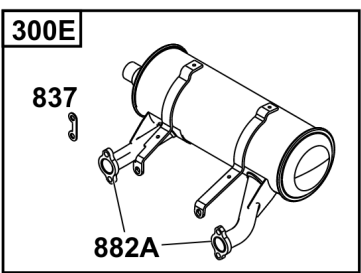
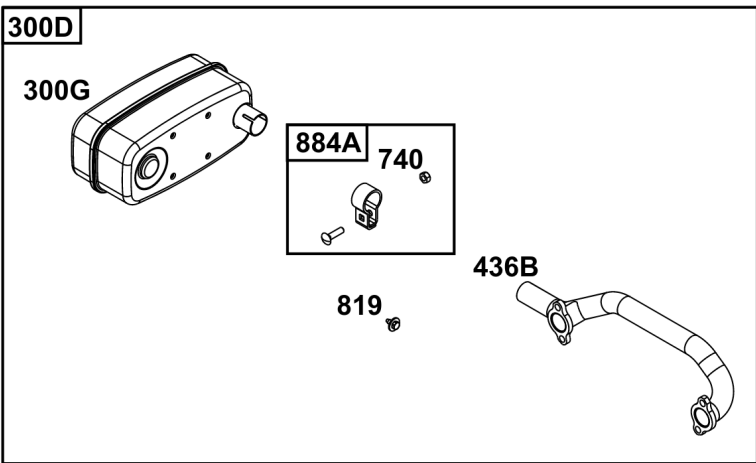
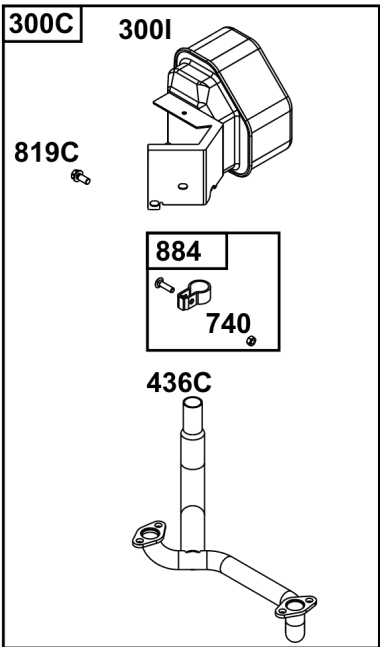
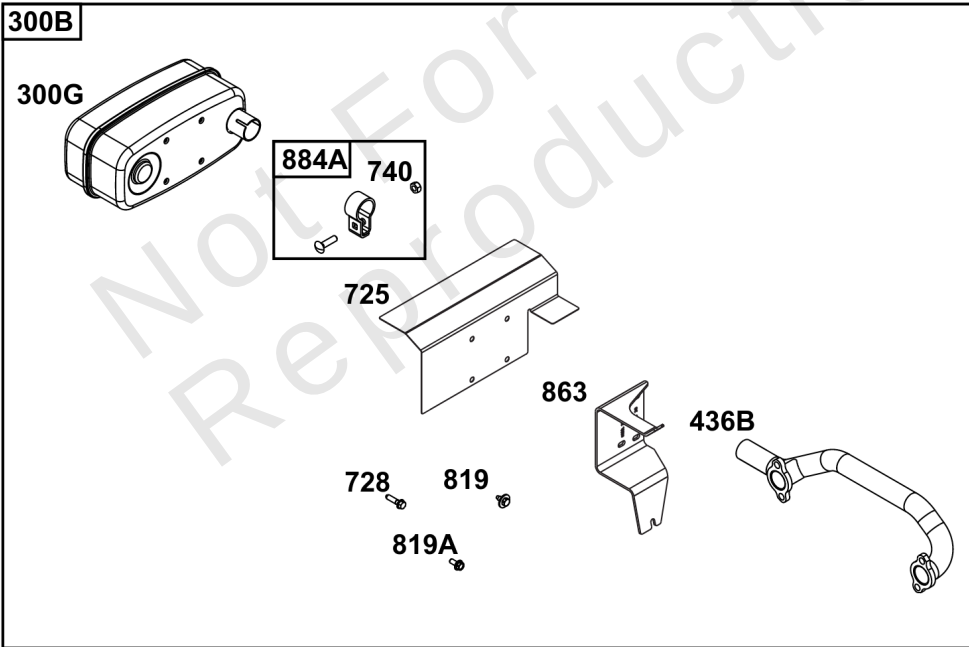
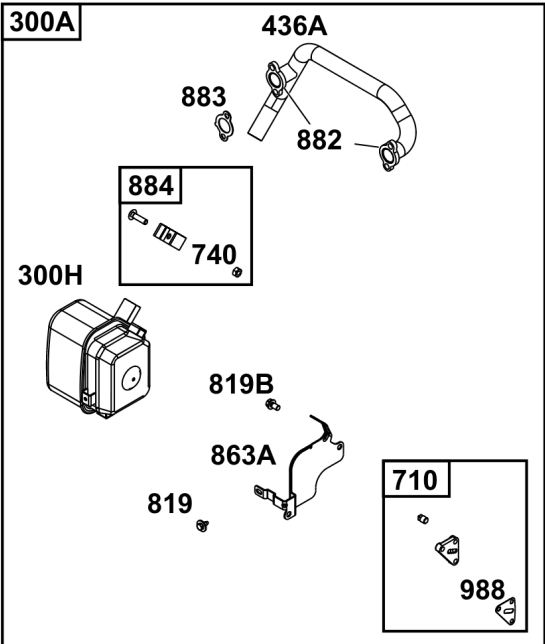
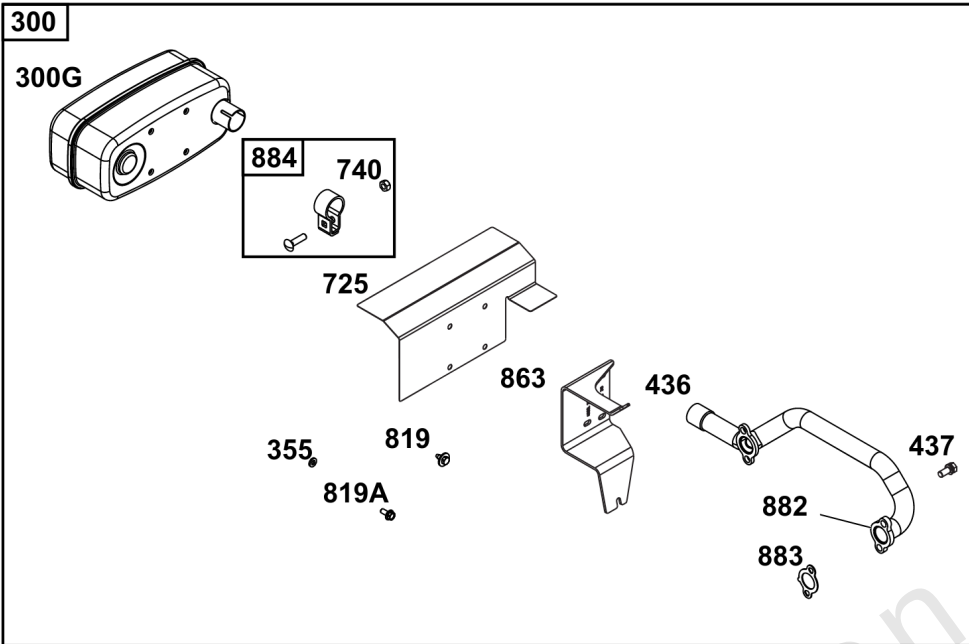
Lubrication

REF NO	PART NO	QTY	DESCRIPTION
186	796532	1	CONNECTOR, Hose -(Threaded Engine Block Connector for EZ-Oil Drain Hose)(Order hose separate)
239	690233	1	SWITCH, Oil Pressure -(2-4 PSI Normally-Closed Switch)
239A	491657S	1	SWITCH, Oil Pressure -(3-5 PSI Normally-Closed Switch)
239B	841281	1	SWITCH, Oil Pressure -(7-10 PSI Normally-Closed Switch)
239C	694115	1	SWITCH, Oil Pressure -(9-13 PSI Normally-Closed Switch)
239D	697049	1	SWITCH, Oil Pressure -(3-6 PSI Normally-Open Switch)
295	492061	1	ADAPTER, Remote Oil Filter -(Remote oil filter head with 18" (48 cm) hoses)
295	492062	1	ADAPTER, Remote Oil Filter -(Remote oil filter head with 30" (76 cm) hoses)
512	594200	1	HOSE, Oil Drain -(EZ-Oil Drain Hose, 10.5")(Order threaded engine block connector separate)
512	593635	1	HOSE, Oil Drain -(EZ-Oil Drain Hose, 13.75")(Order threaded engine block connector separate)
512B	1723165SM	1	HOSE, Oil Drain, 10-1/2" Long, 3/8-18 Fittings -(10.5")
512C	5048681SM	1	HOSE, OIL DRAIN -(12.5")
517	593633	1	RETAINER, Oil Drain
988	692063	1	GASKET, Oil Adapter
1027	492932S	1	FILTER, Oil
1028	492687	1	ADAPTER, Oil Filter -(Adapter Kit for mounting remote oil filter)
1028A	495244	1	ADAPTER-OIL FILTER -(Remote oil filter mounting head with fittings)
1346	844802	1	VALVE, Oil Drain Shut Off
1346A	492031	1	VALVE, Oil Drain Shut Off
1346B	5401WEB	1	VALVE, Oil Drain Shut Off -(1/4 Turn Oil Drain Valve with Hose)
1505	100169		OIL-1QT VANGUARD (CASE) -(1 qt. Bottle)
1505A	100170		OIL-5QT VANGUARD (CASE) -(5 qt. Bottle)
1600	494724	2	HOSE, Remote Oil Filter -(Hoses only (2) 18" (48 cm))
1600	494725	2	HOSE, Remote Oil Filter -(Hoses only (2) 30" (76 cm))



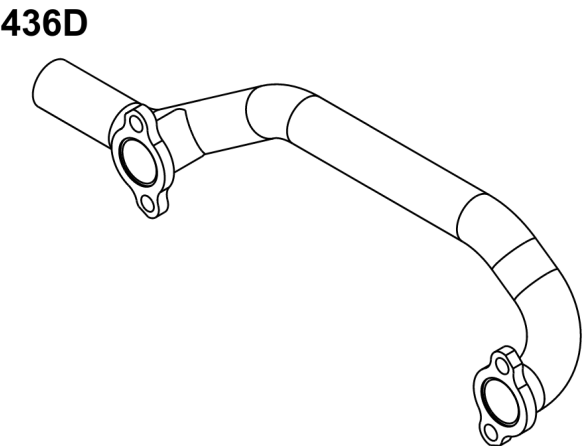
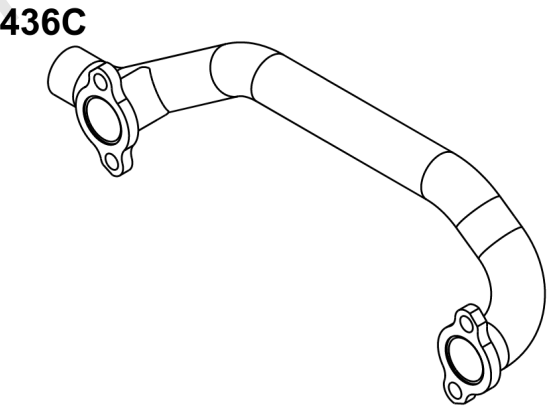
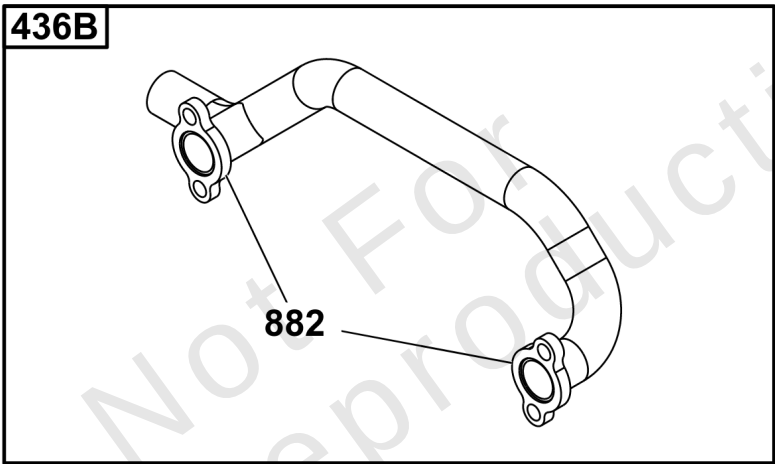
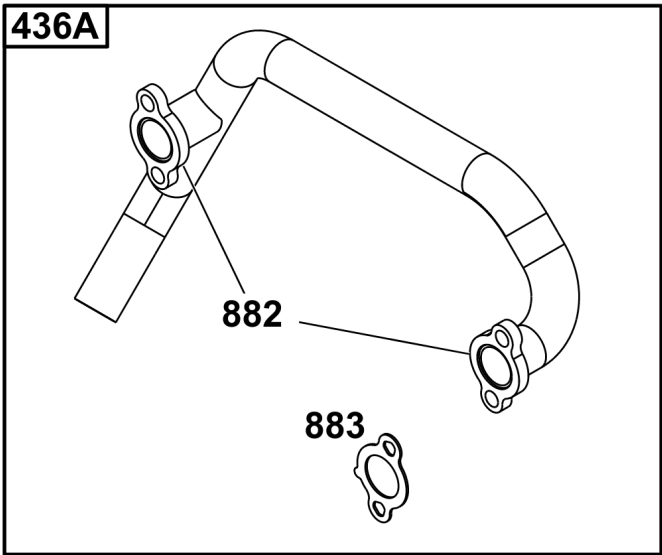
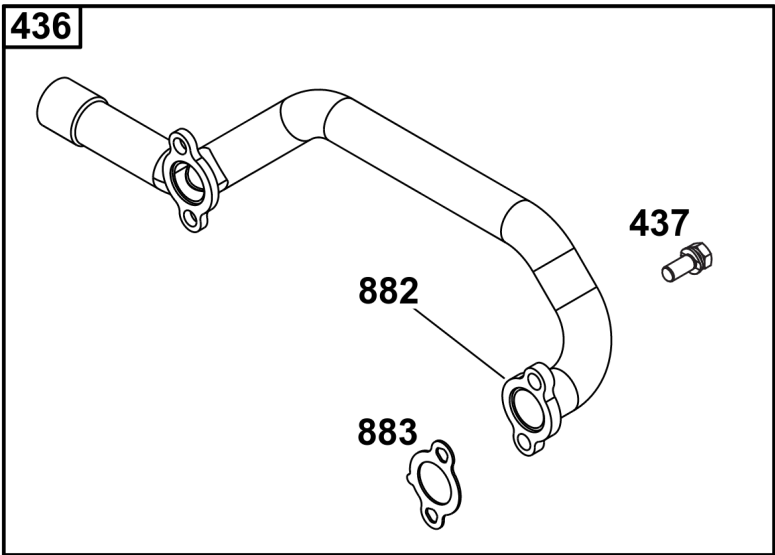
Starter Motor Side Outlet Mufflers

REF NO	PART NO	QTY	DESCRIPTION
300	690931	1	MUFFLER -(Super Lo-Tone) (Horizontal: 3054, 3564)
300A	690906	1	MUFFLER -(Super Lo-Tone) (Horizontal: 3054, 3564)
300B	808705	1	MUFFLER -(5" Round) (Horizontal: 3854, 3864)
300C	845873	1	MUFFLER -(5" Round, Stainless Steel) (Horizontal: 3854, 3864)
300D	995005	1	MUFFLER ASSY -(Lo-Tone) (Horizontal: 3054, 3564)
300E	692099	1	MUFFLER -(Lo Mount)
436	691499	1	MANIFOLD, Exhaust -(Cylinder 1) (Side Outlet)
740	793859	1	NUT
819	692056	2	SCREW -(Muffler Bracket) (M8x1.25)
819A	691514	2	SCREW -(Muffler Bracket) (M6 X 1.0)
837	808085	2	SPACER, Muffler -(Includes 2)
863	690756	1	BRACKET, Muffler -(Cylinder 1) (Side Outlet)
882	692074	2	FLANGE, Exhaust
882A	806965	2	FLANGE, Exhaust
883	806425	2	GASKET, Exhaust
884	690898	1	CLAMP, Muffler



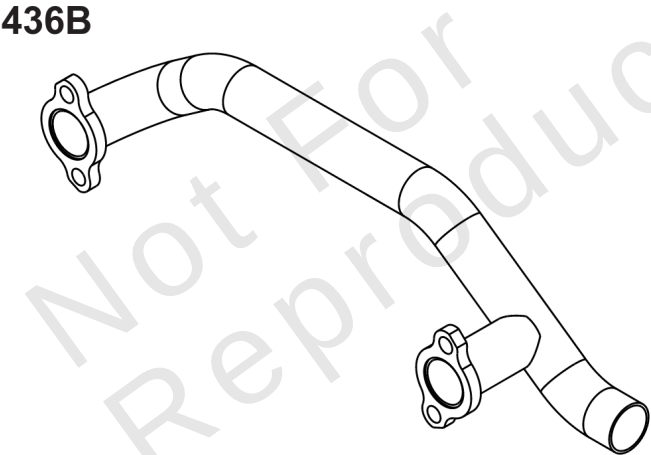
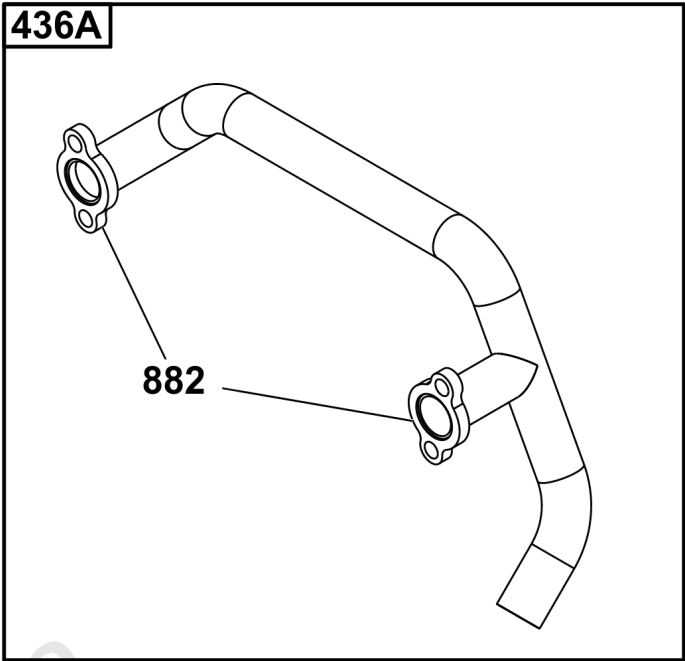
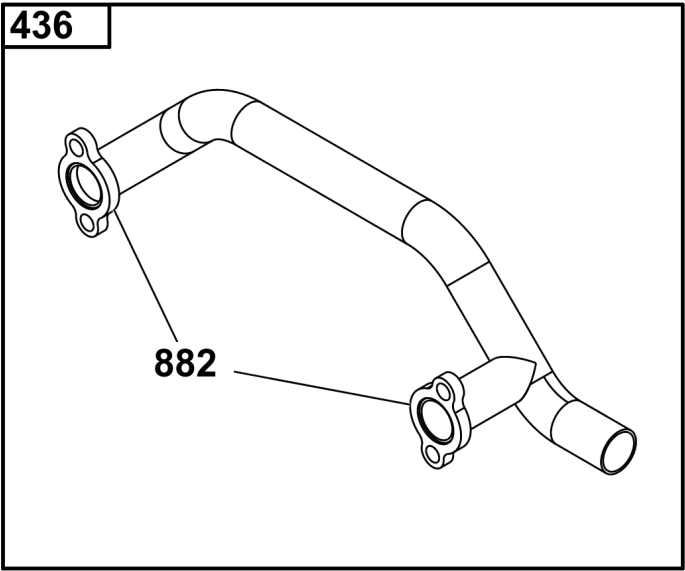
Oil Filter Side Outlet Mufflers

REF NO	PART NO	QTY	DESCRIPTION
300	995002	1	HIGH MNT SPR LO-TONE OIL FLTR SIDE -(Super Lo-Tone) (Horizontal: 3054, 3564) (Vertical: 3567)
300A	995000	1	OIL FILTER SIDE LO-MT -(Lo-Tone) (Horizontal: 3054, 3564) (Requires 808033 Oil Filter Adaptor)
300B	995004	1	HI MNT SPR LO-TONE OIL FLT SIDE -(Super Lo-Tone) (Horizontal: 3854, 3864) (Vertical: 3867)
300C	995009	1	COMMERCIAL MOWERS KIT -(For Wide Area Walker) (Vertical: 3567)
300D	995010	1	COMMERCIAL MOWERS KIT -(Vertical: 3867)
300E	808896	1	MUFFLER
300F	691562	1	MUFFLER -(Super Lo-Tone) (Horizontal: 3054, 3564)
300G	498984S	1	MUFFLER -(Super Lo Tone)
300H	807948	1	MUFFLER -(Lo Mount)
300I	807953	1	MUFFLER
355	842122	2	WASHER -(Muffler Bracket)
436	805609	1	MANIFOLD, Exhaust -(Cylinder 2) (Side Outlet)
436A	692061	1	MANIFOLD, Exhaust -(Cylinder 2) (Side Outlet)
436B	808916	1	MANIFOLD, Exhaust -(Cylinder 2) (Side Outlet)
436C	805778	1	MANIFOLD, Exhaust -(Wide Area Walker)
437	691902	4	SCREW -(Exhaust Manifold)
710	807689	1	COVER, Oil Filter
725	806102	1	SHIELD, Heat
728	690297	2	SCREW
740	793859	1	NUT
819	691514	2	SCREW -(Muffler Bracket) (M6 X 1.0)
819A	807084	2	SCREW -(Muffler Bracket)
819B	692056	2	SCREW -(Muffler Bracket) (M8x1.25)
819C	692062	2	SCREW -(Muffler Bracket)
837	808085	2	SPACER, Muffler -(Includes 2)
863	806759	1	BRACKET, Muffler
863A	691513	1	BRACKET, Muffler
882	692074	2	FLANGE, Exhaust -(3054 & 3564)
882A	806965	2	FLANGE, Exhaust
883	691613	2	GASKET, Exhaust
884	690898	1	CLAMP, Muffler
884A	691956	1	CLAMP, Muffler
988	690687	1	GASKET, Oil Adapter



Oil Filter Side Outlet Manifolds

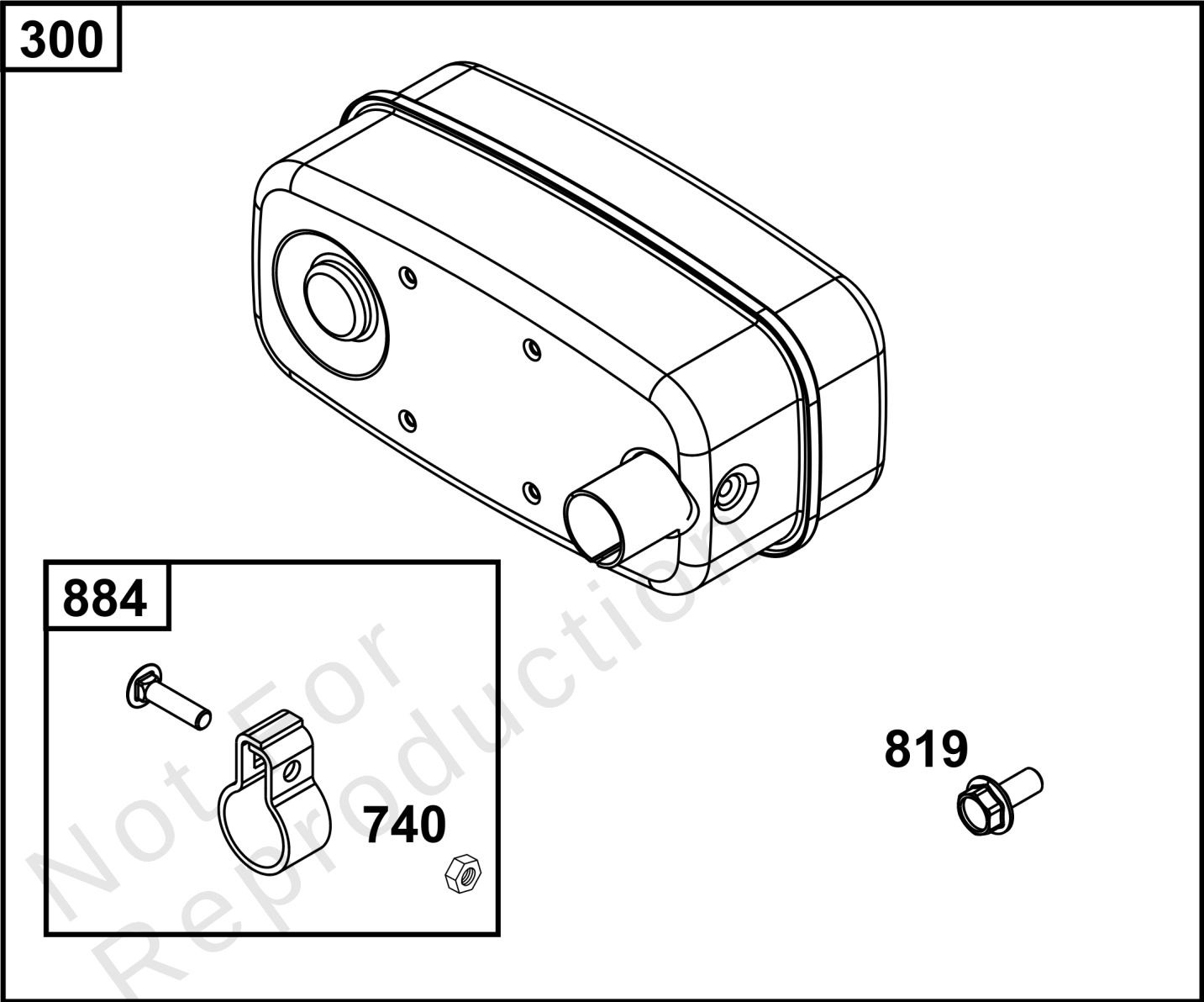
REF NO	PART NO	QTY	DESCRIPTION
436	805609	1	MANIFOLD, Exhaust -(Vertical: 3567)
436A	692061	1	MANIFOLD, Exhaust -(Horizontal: 3054, 3564)
436B	691501	1	MANIFOLD, Exhaust -(Horizontal: 3054, 3564)
436C	808908	1	MANIFOLD, Exhaust -(Horizontal: 3854, 3864)
436D	808916	1	MANIFOLD, Exhaust -(Horizontal: 3854, 3864) (Vertical: 3867)
437	691902	4	SCREW -(Exhaust Manifold)
882	692074	2	FLANGE, Exhaust
883	691613	2	GASKET, Exhaust



Starter Motor Side Outlet Manifolds

REF NO	PART NO	QTY	DESCRIPTION
436	691502	1	MANIFOLD, Exhaust -(Horizontal: 3054, 3564)
436A	691499	1	MANIFOLD, Exhaust -(Horizontal: 3054, 3564)
436B	808909	1	MANIFOLD, Exhaust -(Horizontal: 3854, 3864) (Vertical: 3867)
882	692074	2	FLANGE, Exhaust

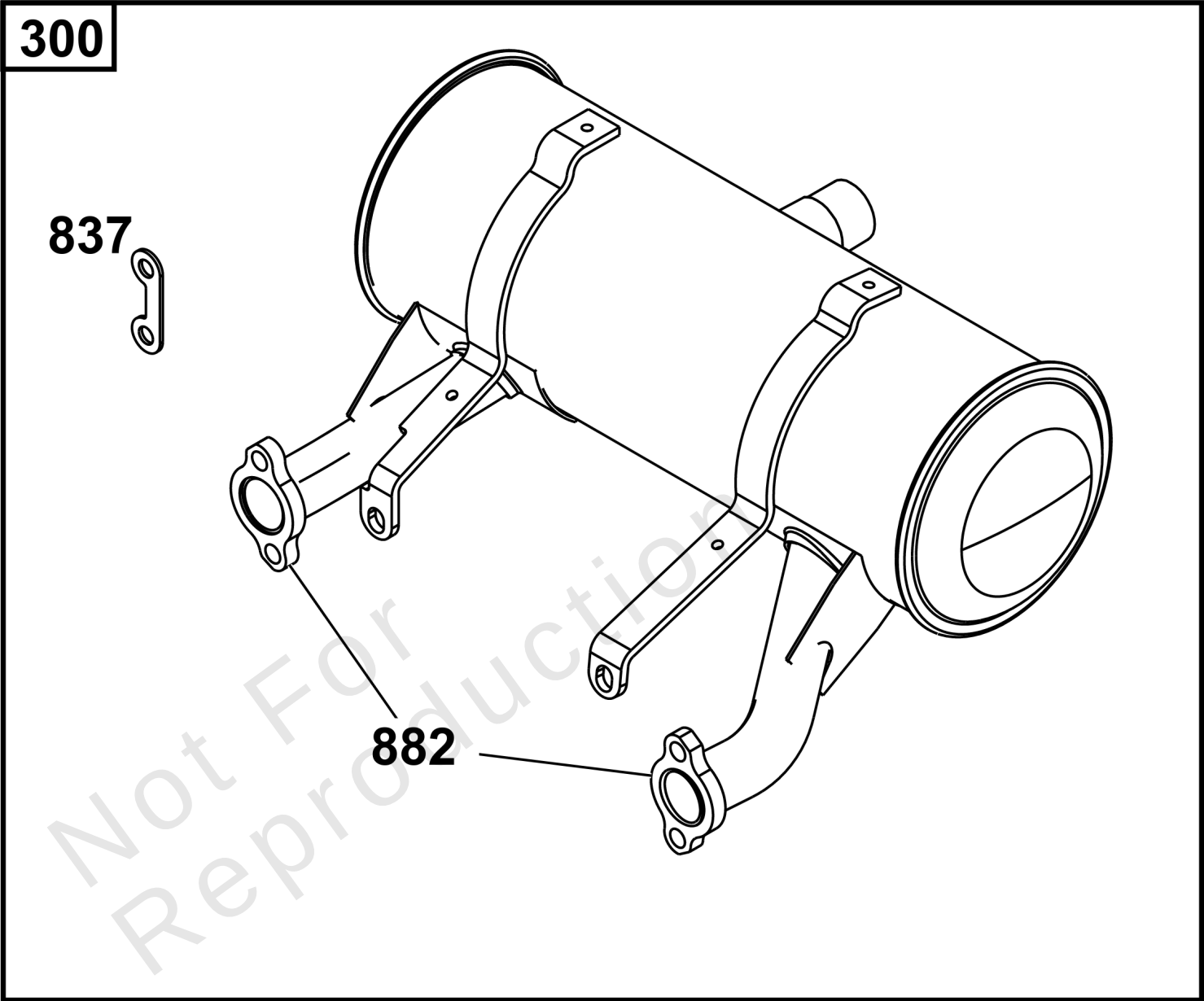
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Mufflers

REF NO	PART NO	QTY	DESCRIPTION
300	995018	1	MUFFLER -(Inlet I.D. 1.14" (28.9mm))
740	793859	1	NUT
819	807084	4	SCREW
884	691956	1	CLAMP, Muffler

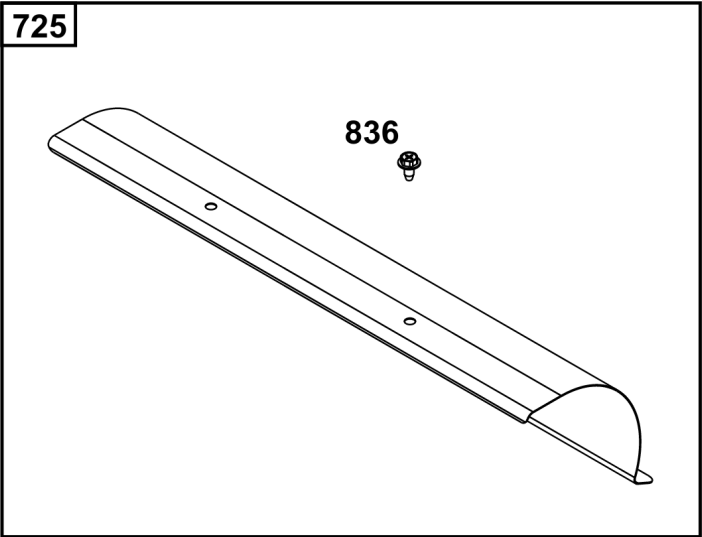
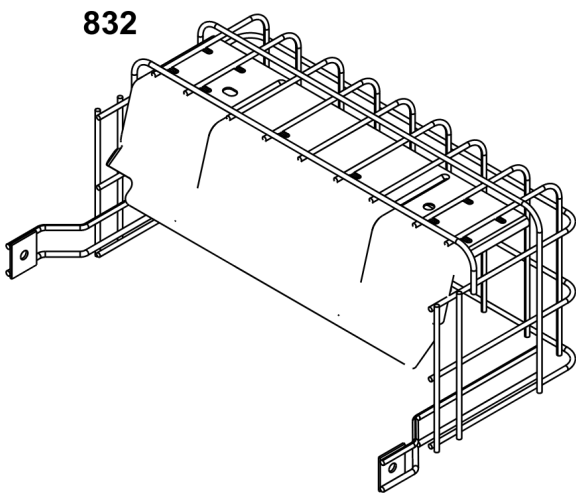
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Center Outlet Mufflers

REF NO	PART NO	QTY	DESCRIPTION
300	808911	1	MUFFLER -(5" Round) (Horizontal: 3854, 3864)
837	808085	2	SPACER, Muffler
882	806965	2	FLANGE, Exhaust

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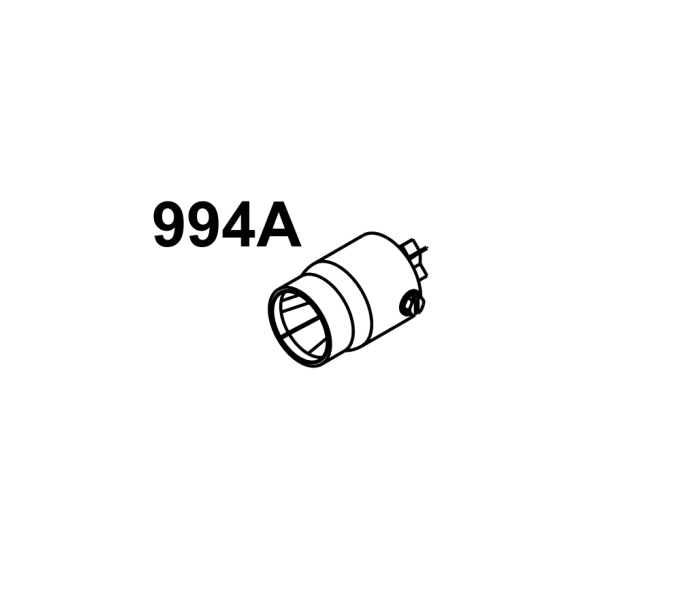
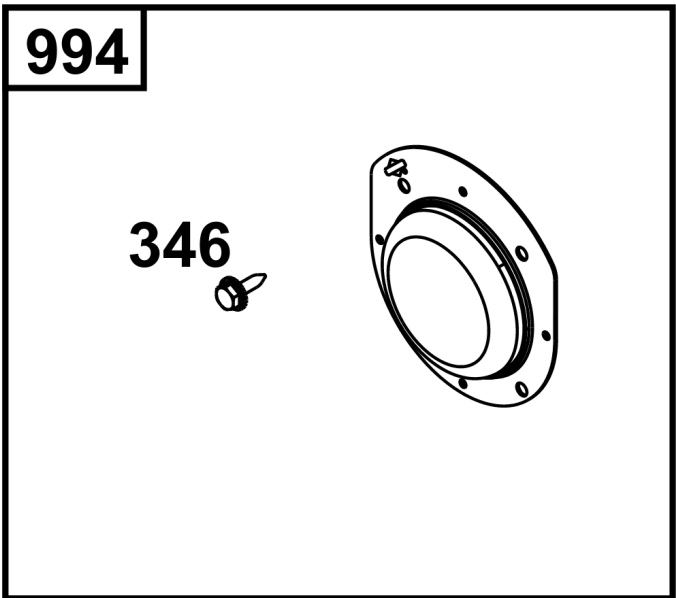
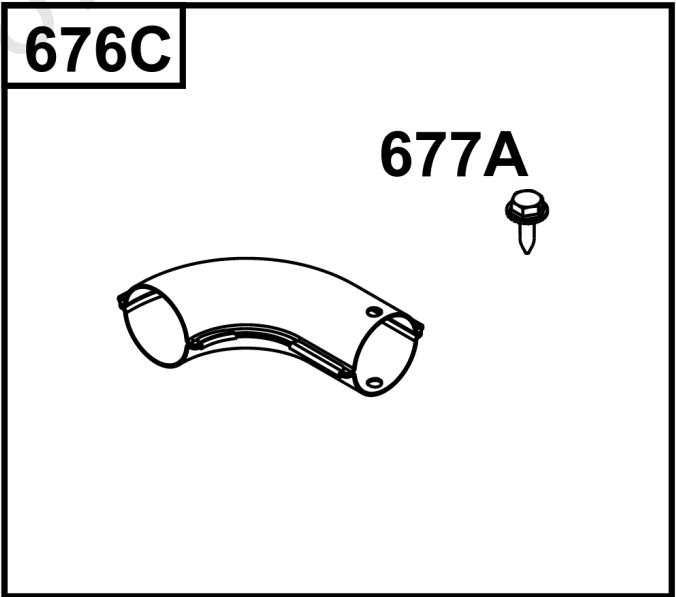
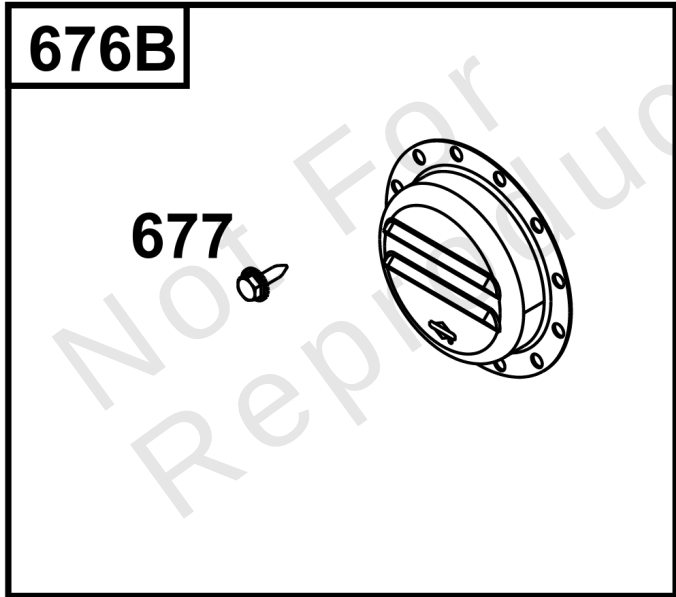
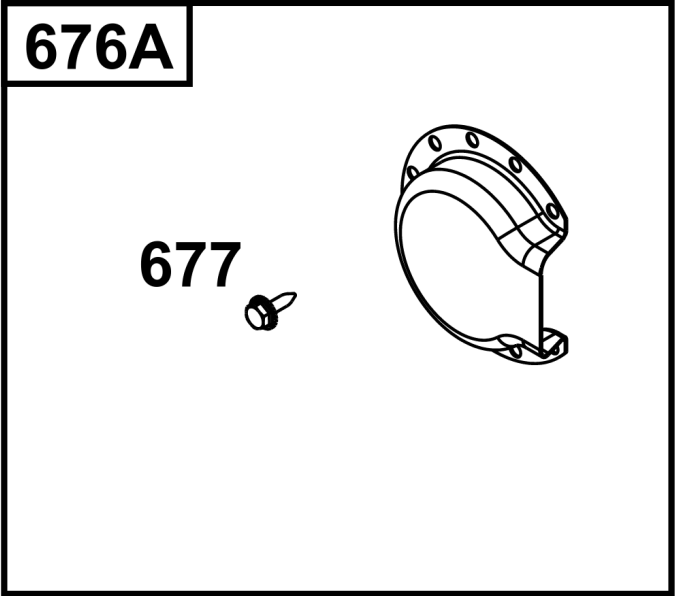
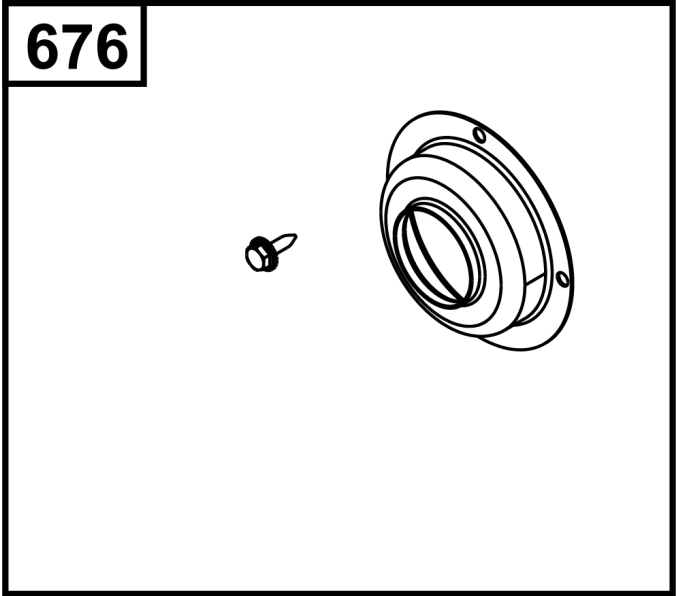


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Muffler Guards and Shields

REF NO	PART NO	QTY	DESCRIPTION
725	846568	1	SHIELD, Heat -(For 5" Round Mufflers) (Horizontal: 3854, 3864)
832	691571	1	GUARD, Muffler -(Assembly for 690906 & 691562) (Horizontal: 3054, 3564)
836	692067	4	SCREW

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Spark Arrestors and Deflectors

REF NO	PART NO	QTY	DESCRIPTION
346	794845	4	SCREW -(Spark Arrestor)
676	396903	1	DEFLECTOR, Muffler -(Direct Outlet) (Face Mounting with 4 Screws)
676A	795036	1	DEFLECTOR, Muffler -(Deflector 90 Degree) (Face Mounting with 4 Screws)
676B	795038	1	DEFLECTOR, Muffler -(Deflector Louvered) (Face Mounting with 4 Screws)
676C	495518	1	DEFLECTOR, Muffler -(Elbow for Muffler Assembly) (For Exit Pipe O.D. of 1.10" (28mm))
677	794845	4	SCREW -(Muffler Deflector)
677A	810079	1	SCREW -(Muffler Deflector)
994	794945	1	ARRESTOR, Spark -(Spark Arrestor) (Face Mounting with 4 Screws)
994A	594562	1	ARRESTOR, Spark -(Spark Arrestor) (For Exit Pipe O.D. of 1.10" (28mm))

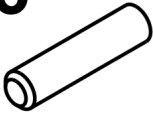
613



1177



296



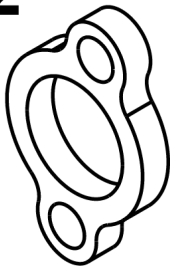
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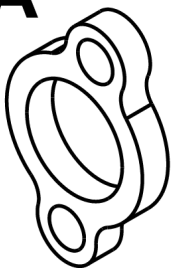
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882

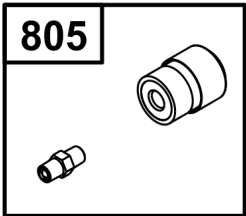
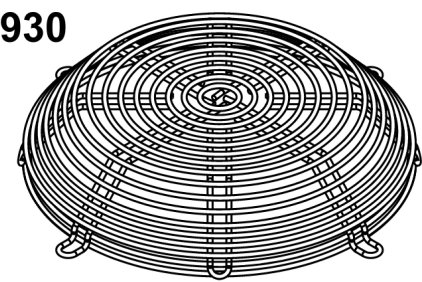
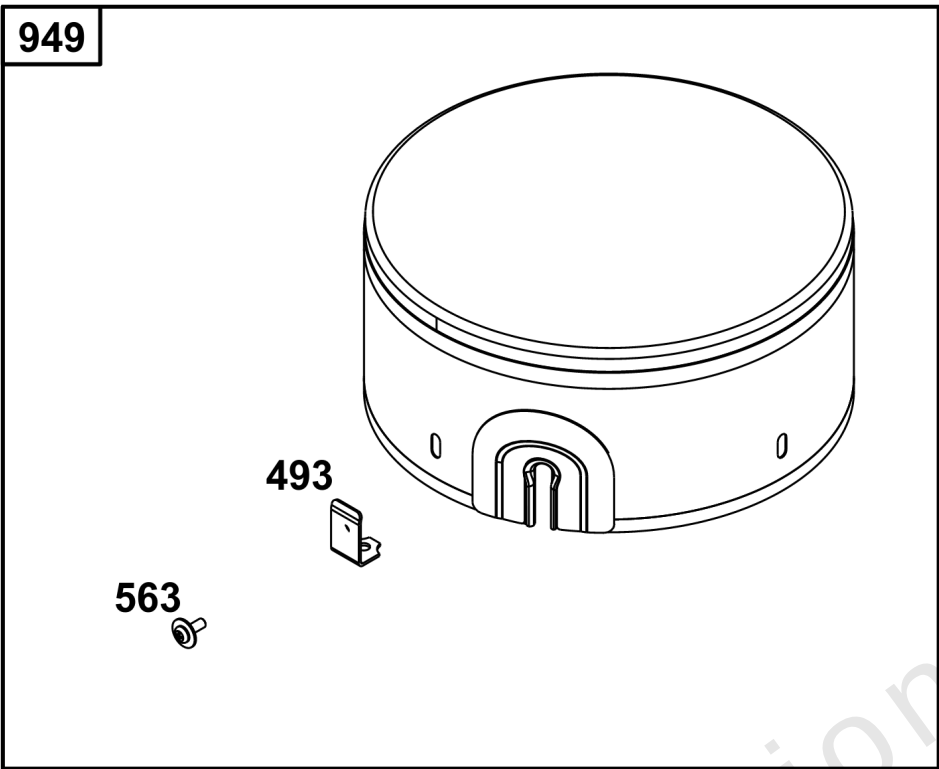


882A



Muffler Mounting Hardware

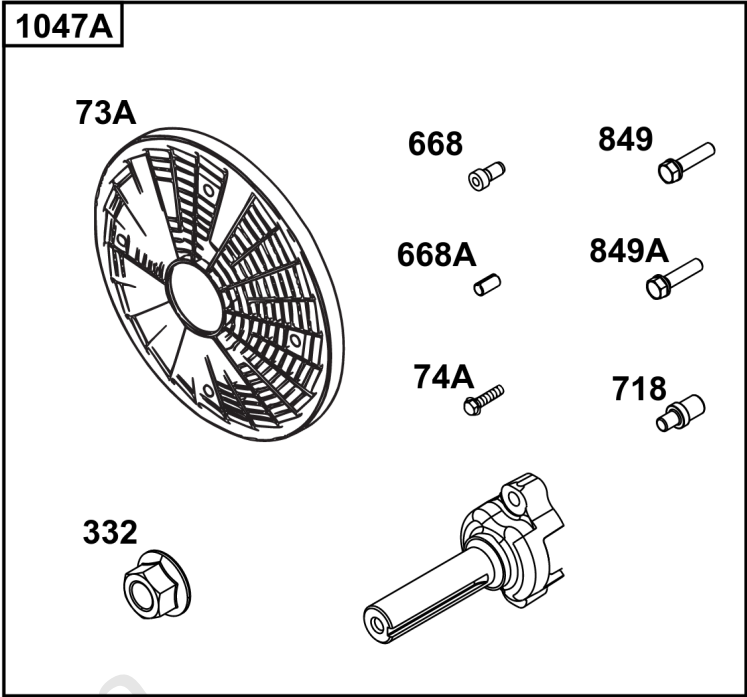
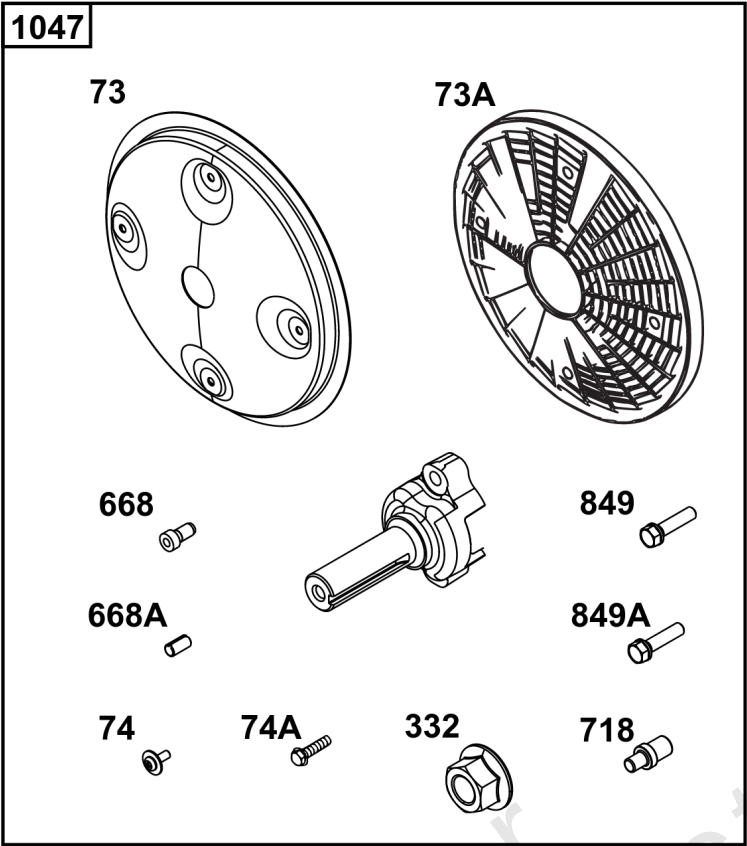
REF NO	PART NO	QTY	DESCRIPTION
296	841185	4	STUD -(Mounting Mufflers)
613	691902	4	SCREW -(Mounting Mufflers)
882	692074	2	FLANGE, Exhaust -(3054 & 3564)
882A	806965	2	FLANGE, Exhaust -(3854 & 3864)
883	806425	2	GASKET, Exhaust -(Horizontal: 3854, 3864) (Vertical: 3567)
883A	691613	2	GASKET, Exhaust -(Horizontal: 3054, 3564) (Vertical: 3567)
1177	842067	4	NUT -(Required if Using 841185)



Flywheel and Air Intake Guards

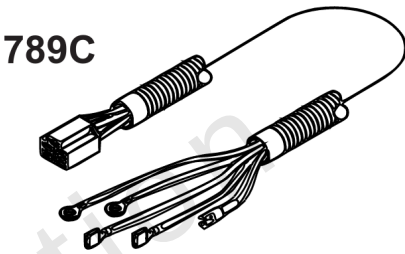
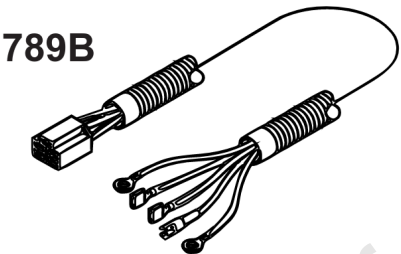
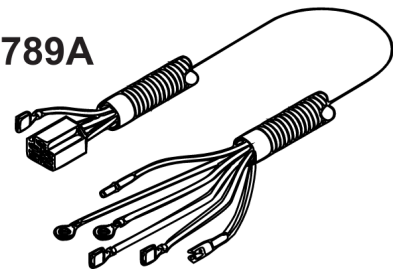
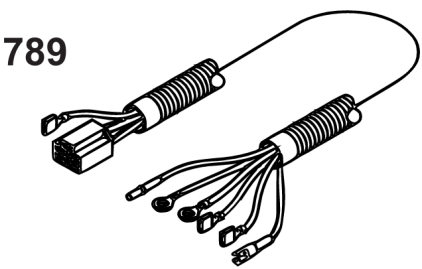
REF NO	PART NO	QTY	DESCRIPTION
493	845729	4	BRACKET, Mounting
563	841441	4	SCREW
805	843024	1	MINDER, Filter -(For Engines with Cyclonic Air Filter)
930	846284	1	GUARD, Flywheel Fan
949	845728	1	GUARD, Debris Screen -(Vertical: 3867)

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PTO

REF NO	PART NO	QTY	DESCRIPTION
73	841582	1	SCREEN, Rotating
73A	494439	1	SCREEN, Rotating
74	841441	4	SCREW -(Rotating Screen)
74A	691647	4	SCREW -(Rotating Screen)
332	690887	1	NUT -(Flywheel)
668	691500	4	SPACER -(Rotating Screen)
668A	691215	4	SPACER -(Rotating Screen)
718	841581	1	PIN, Locating -(32MM)
849	691088	2	SCREW -(Stub Shaft)
849A	846236	2	SCREW -(Stub Shaft)
1047	841580	1	SHAFT, Stub -(1" Diameter) (4.75" Length)
1047A	842655	1	SHAFT, Stub -(1" Diameter) (5.43" Length)

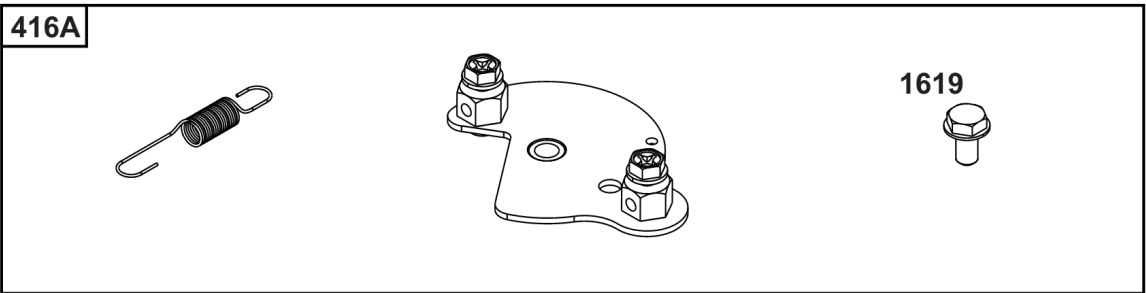
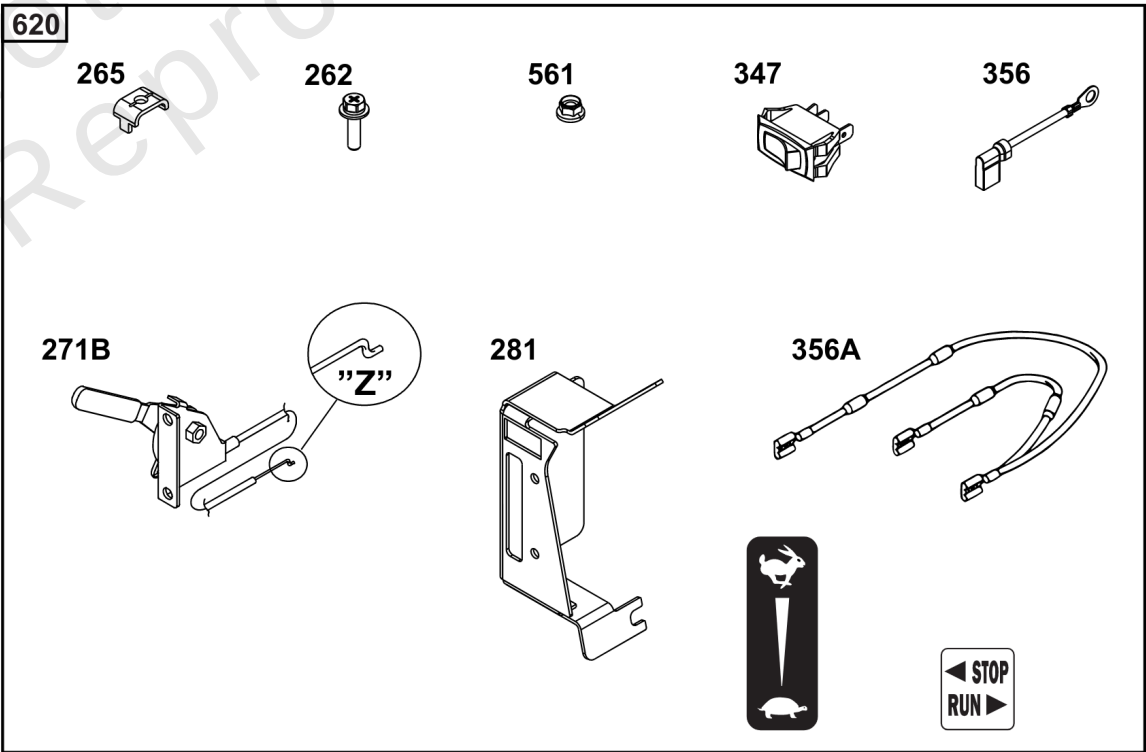
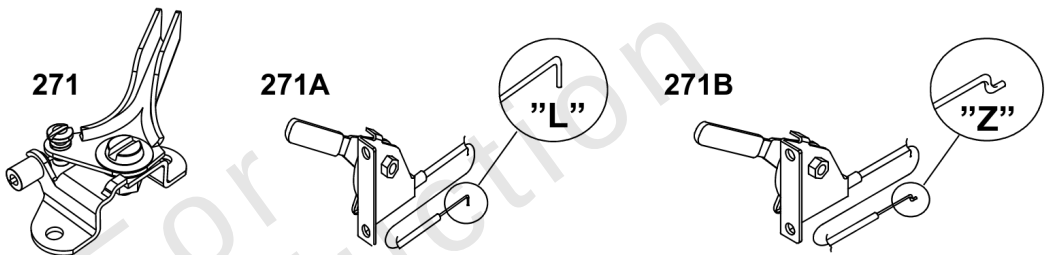
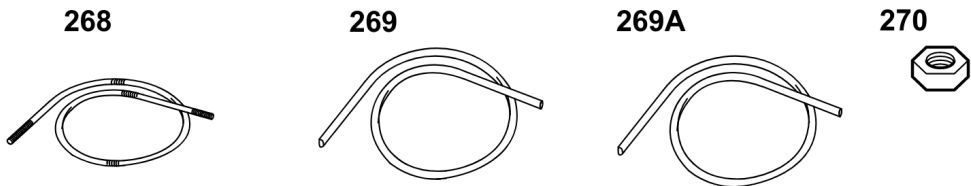


578

LOOSE CONNECTOR:
TE # 1-480704-0
MATE-N-LOK 6 POSITION HOUSING

Electrical

REF NO	PART NO	QTY	DESCRIPTION
415	1714480SM	1	PLUG -(Plug for Ignition Switch Removal)
578	84007350	1	WIRE ASSEMBLY -(Aids in Repowering Engine Application with 6-Pin Connector and Wires with Terminals to Create Custom Adapter Configurations)
789	691996	1	HARNESS, Wiring -(For 16 Amp Alternators)
789A	841318	1	HARNESS, Wiring -(For 16 Amp Alternators with Solenoid Shift Starter)
789B	847601	1	HARNESS, Wiring -(For 20 Amp Alternators)
789C	847602	1	HARNESS, Wiring -(For 20 Amp Alternators with Solenoid Shift Starter)



Speed Control

REF NO	PART NO	QTY	DESCRIPTION
262	841552	1	SCREW
265	691024	1	CLAMP, Casing -(Casing Clamp for Hard Casing)
265A	690798	1	CLAMP, Casing -(Casing Clamp for Soft Casing)
267	792629	1	SCREW -(Screw for Casing Clamp)
268	691025	1	CASING, Control Wire -(Wire Casing 72")
269	26634	1	WIRE, Control -(Control Wire 78")
269A	93907	1	WIRE, Control -(Control Wire 100")
270	691027	1	NUT -(Nut for Wire Casing)
271	691028	1	LEVER, Control -(Speed Control Lever Assembly)
271A	692105	1	LEVER, Control -(Speed Control Lever Assembly) ('L' Shaped End)
271B	692541	1	LEVER, Control -(Speed Control Lever Assembly) ('Z' Shaped End)
281	690742	1	PANEL, Control
347	691995	1	SWITCH-ROCKER
356	690796	1	WIRE, Stop
356A	691999	1	WIRE ASSEMBLY
416	595196	1	BRACKET, Throttle Cable -(Casing Clamp for Snap-In Casing)
416A	84006945	1	BRACKET, Throttle Cable
561	806447	1	NUT
620	494052	1	BRACKET, Control -(Throttle Control for Vanguard V-Twin Horizontal Small Block)
1619	691693	1	SCREW

