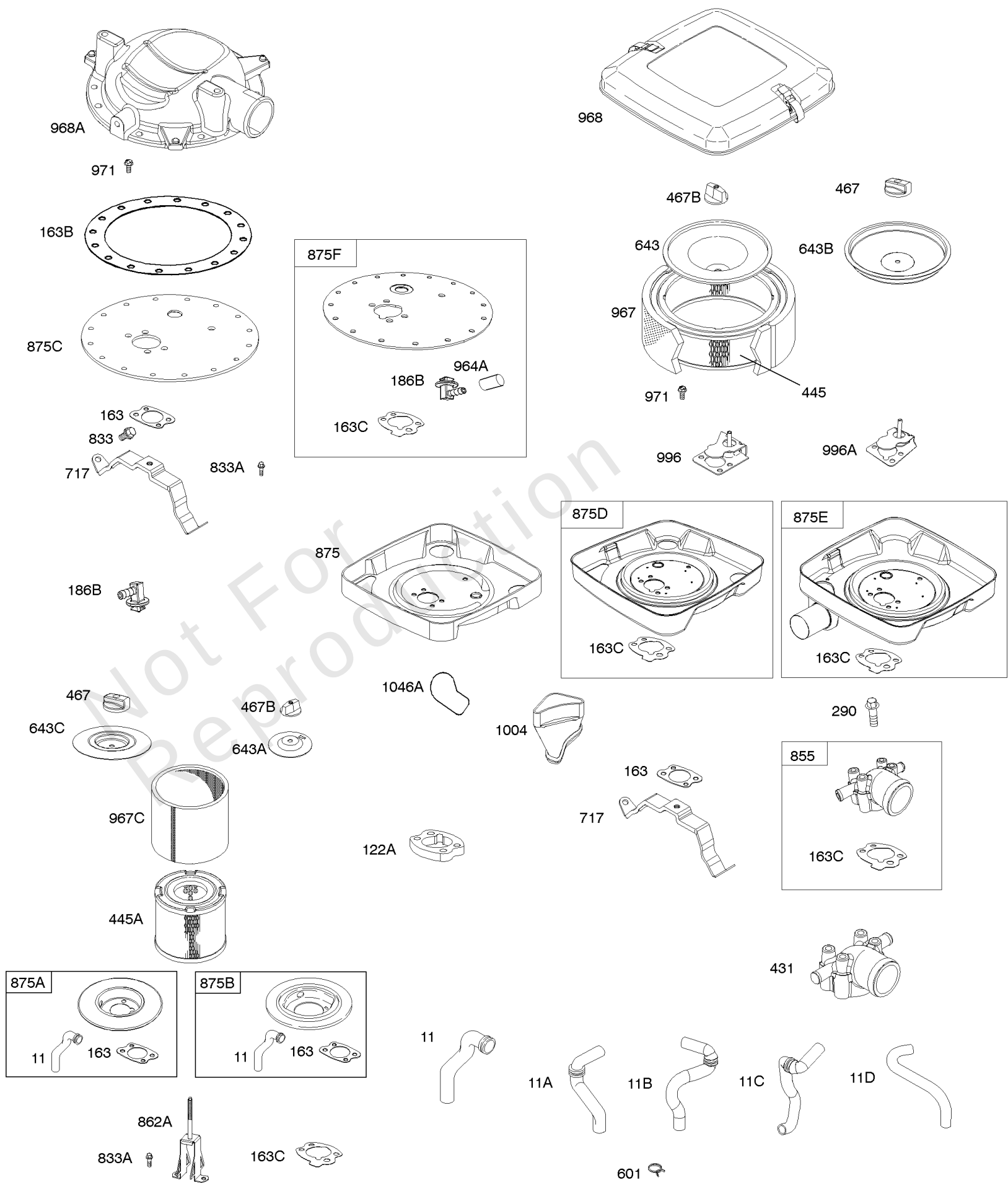




Parts Manual

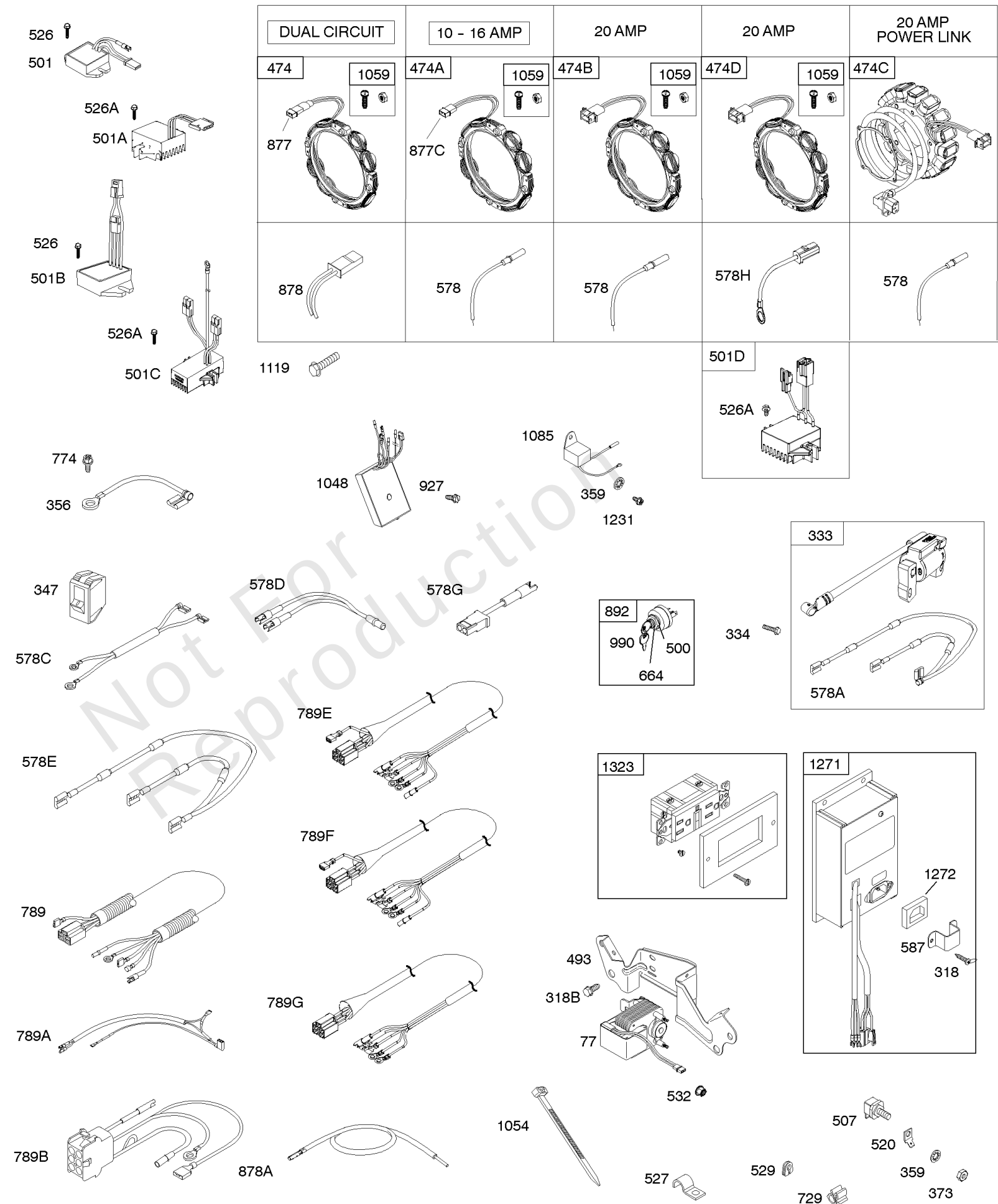
Mfg. No: 305447-0020-F1

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Air Cleaners

REF NO	PART NO	QTY	DESCRIPTION
11	691556		TUBE, Breather
11A	806083S		TUBE, Breather -Used Before Code Date 09121700
11B	844921		TUBE, Breather -Used After Code Date 09121800
122A	846960		SPACER, Carburetor
163C	844931		GASKET, Air Cleaner
445A	845090		FILTER, A/C Cartridge
467	691985		KNOB, Air Cleaner Cover -Used Before Code Date 10040100
467	846431		KNOB, Air Cleaner Cover -Used After Code Date 10033100
467B	691668		KNOB, Air Cleaner Cover
601	791850		CLAMP, Hose
643C	845087		RETAINER, Air Filter
717	692153		BRACKET, Air Cleaner
833	807084		SCREW -(Air Cleaner Mounting Strap/Stud)
833A	691593		SCREW -(Air Cleaner Mounting Strap/Stud)
875A	845088		BASE, Air Cleaner
967	272490S		FILTER, Pre Cleaner
967C	271794S		FILTER, Pre Cleaner
968	699959		COVER, Air Cleaner
971	807084		SCREW -(Air Cleaner Base to Carburetor/Throttle Body)
996	691577		SHIELD, Carburetor
1004	841656		DUCT, Air
1046A	843068		PLUG, Blower Housing

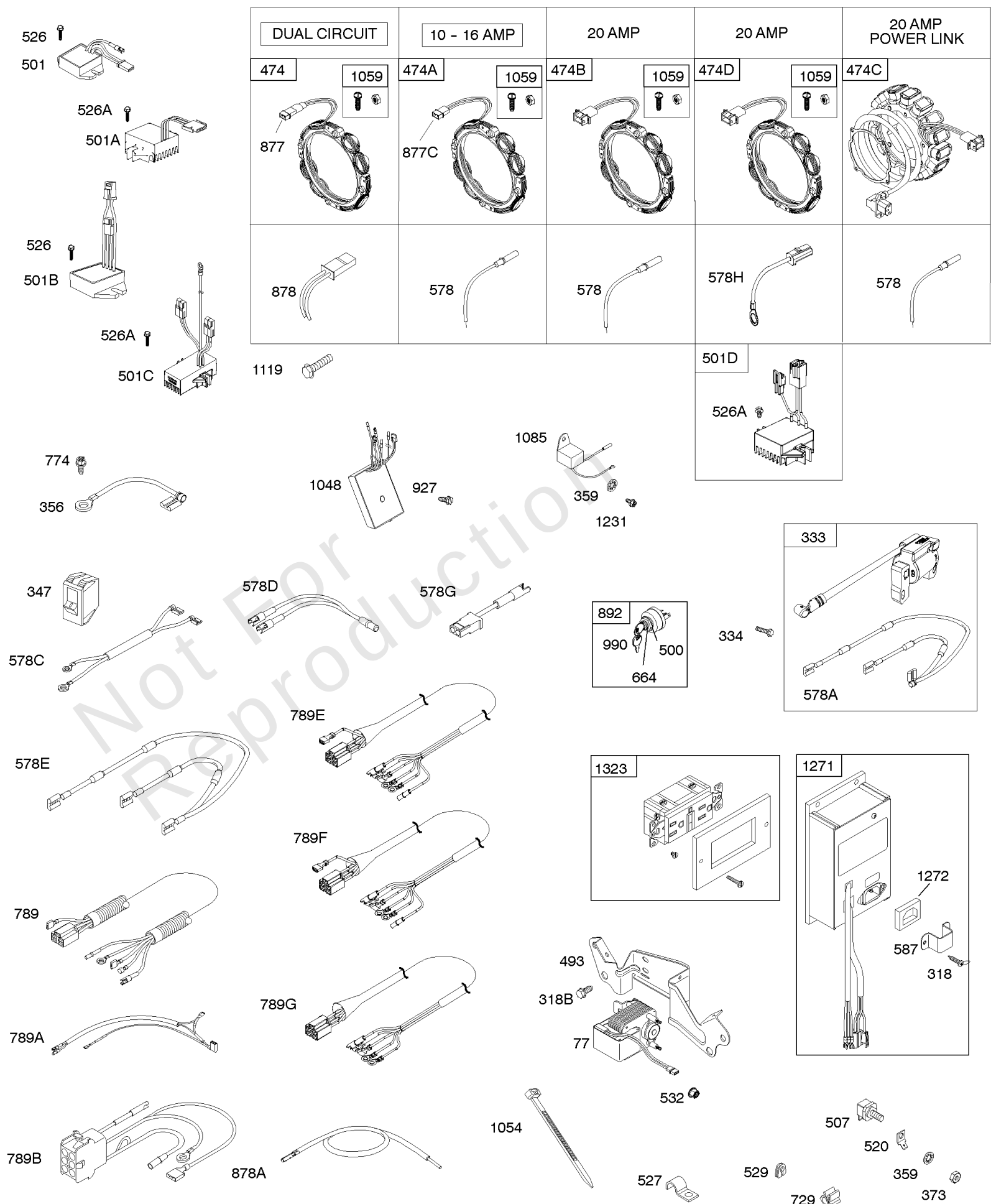


Alternator, Regulator, Wire Assemblies

REF NO	PART NO	QTY	DESCRIPTION
20	805049S		SEAL, Oil -(PTO Side)
318	807130		SCREW -(Mounting Bracket)
333	845606		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)
474B	696579		ALTERNATOR -(20 Amp) -Used Before Code Date 16070100
474D	846882		ALTERNATOR -(20 Amp) -Used After Code Date 16063000
500	691086		WASHER -(Key Switch)
501A	691573		REGULATOR -Used Before Code Date 16070100
501D	593843		REGULATOR -Used After Code Date 16063000
507	691972		INSULATOR
520	691084		TERMINAL, Ground
526	692067		SCREW -(Regulator) (M6x12mm)
527	690423		CLAMP, Tube
529	690744		GROMMET
578H	846899		WIRE ASSEMBLY -(Regulator to Starter Motor) (Red) -Used After Code Date 16063000
587	698024		BRACKET, Mounting
664	691087		NUT -(Key Switch)
729	690586		CLIP, Wire
774	692067		SCREW -(Stop Wire)
789	691578		HARNESS, Wiring -Used Before Code Date 15061600
789F	846821		HARNESS, Wiring -(6) Wires -Used After Code Date 15061500 -Used Before Code Date 16070100
789G	845850		HARNESS, Wiring -(5) Wires -Used After Code Date 16063000
877	393456		WIRE/CONNECTOR, Alternator
877C	399916		WIRE/CONN-ALTERNATOR
878	398661		HARNESS, Wiring
892	692318		SWITCH, Key
990	691959		SET, Key
1054	280275		TIE, Cable
1059	698516		KIT, Screw/Washer
1085	809093		MODULE, Ignition
1119	691552		SCREW -(Alternator)

Alternator, Regulator, Wire Assemblies

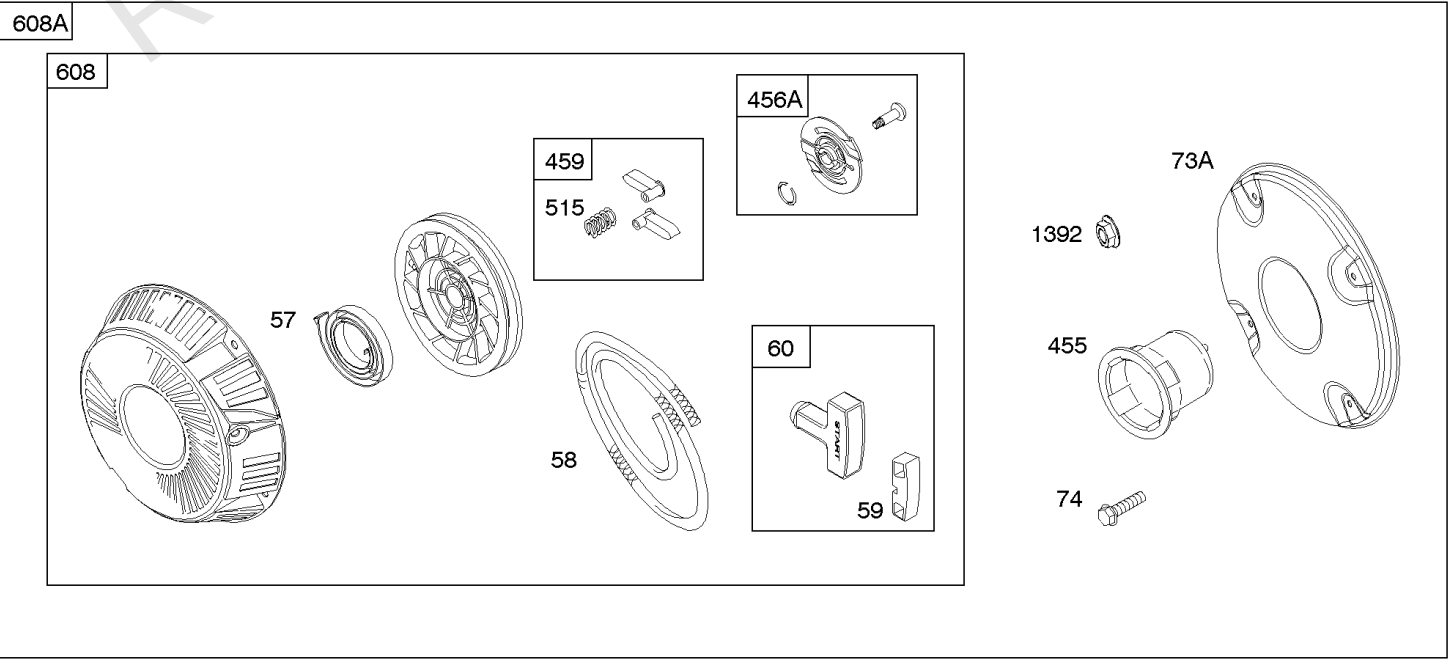
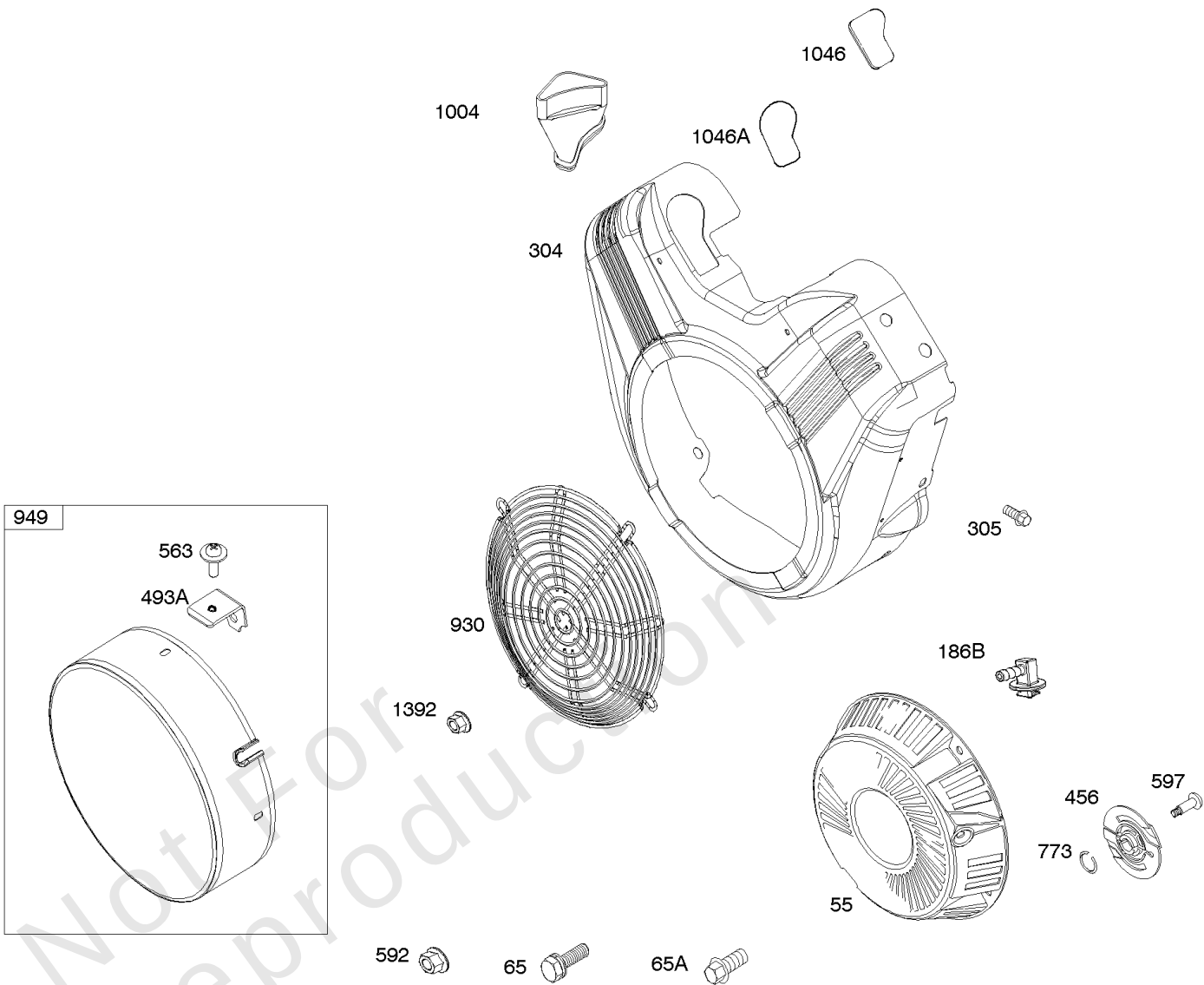
Mfg. No: 305447-0020-F1



Alternator, Regulator, Wire Assemblies

REF NO	PART NO	QTY	DESCRIPTION
1231	692067		SCREW -(Ignition Module)
1271	697261		INVERTER
1272	697260		GASKET, Inverter
1323	699146		RECEPTACLE, Powerlink

Not For Reproduction



Blower Housing, Rewind Starter

REF NO	PART NO	QTY	DESCRIPTION
55	691568		HOUSING, Rewind Starter
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	841440		SCREEN, Rotating
74	841441		SCREW -(Rotating Screen) (M5x14mm)
304	842681		HOUSING, Blower
305	692062		SCREW -(Blower Housing)
455	841794		CUP, Flywheel
456	691529		PLATE, Pawl Friction
456A	845219		PLATE, Pawl Friction -(NLA - Please see Ref 608 to Service)
459	845218		PAWL, Ratchet
493A	845729		BRACKET, Mounting
515	691528		SPRING, Pawl
563	841735		SCREW -(Debris Screen Guard)
592	690939		NUT -(Rewind Starter) (M6)
597	690876		SCREW -(Pawl Friction Plate)
608	841729		STARTER, Rewind
608A	844821		STARTER, Rewind
773	690875		RETAINER
949	845728		GUARD, Debris Screen
1004	841656		DUCT, Air
1046	692082		PLUG, Blower Housing
1046A	843068		PLUG, Blower Housing
1392	690939		NUT -(Rewind Guard)

1036 EMISSIONS LABEL

1330 REPAIR MANUAL

1319 WARNING LABEL

WARNING

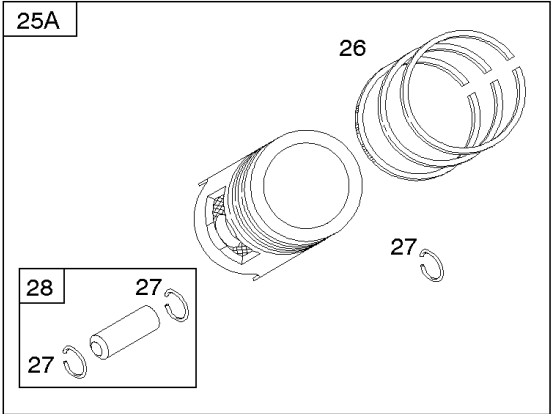
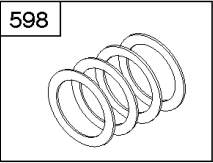
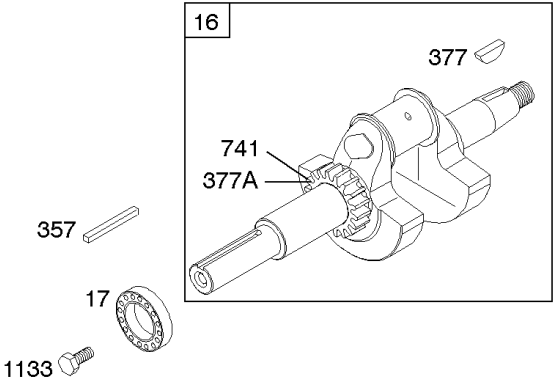
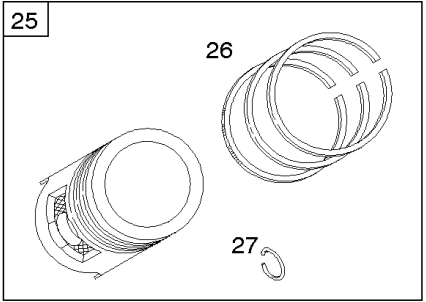
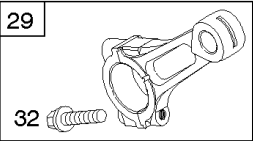
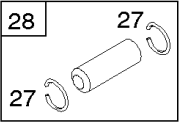
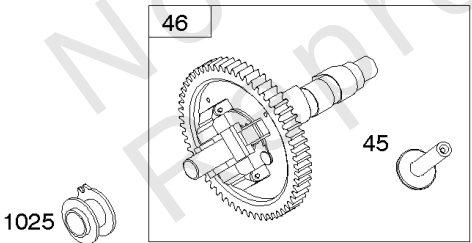
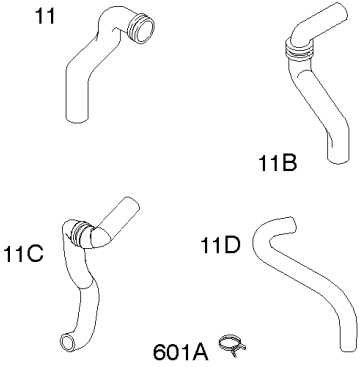
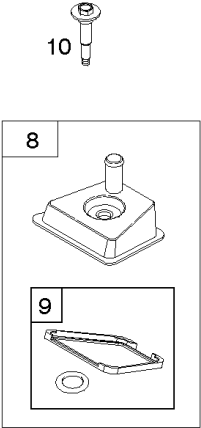
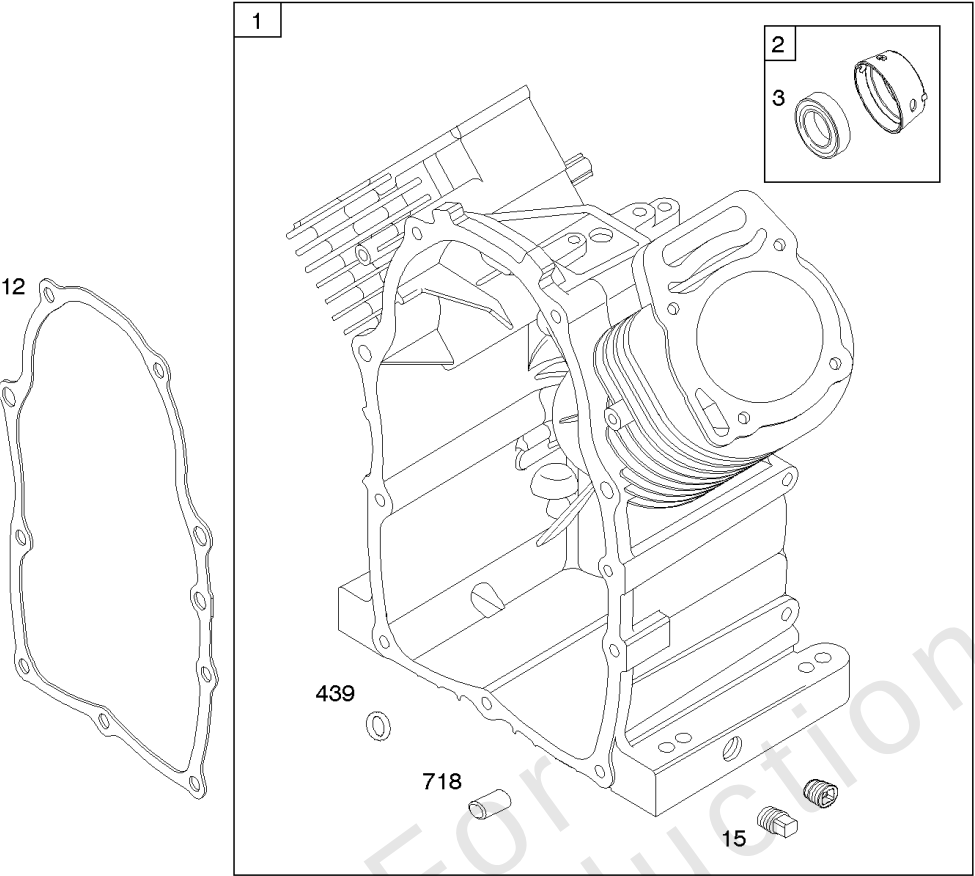
Read and follow Operating Instructions before running engine.

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
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
11B	844921		TUBE, Breather -Used After Code Date 09121800
12	846487		GASKET, Crankcase
15	691680		PLUG, Oil Drain -(3/8"-18 NPTF - Internal 3/8" Sq)
15	690946		PLUG, Oil Drain -(3/8"-18 NPTF-External 7/16" Sq)
16	692161		CRANKSHAFT
17	843827		BEARING, Ball -(Crankcase Cover Requires Two (2) Ball Bearings)
25	843951		PISTON ASSEMBLY -(Standard) -Used After Code Date 07122300
25A	843951		PISTON ASSEMBLY -(Standard) -Used Before Code Date 07122400
25A	843958		PISTON ASSEMBLY -(.020 Oversize)
26	843953		SET, Ring -(Standard) -Used After Code Date 07122300
26	843957		SET, Ring -(.020 Oversize) -Used After Code Date 07122300
26	-----		Ring Set -(For Replacement Rings Order Ref #25A) -Used Before Code Date 07072400
26	-----		Ring Set -(For Replacement Rings Order Ref #25A) -Used Before Code Date 07122400
27	690683		LOCK, Piston Pin
28	807621		PIN, Piston -(Standard) -Used Before Code Date 07122400
28	844541		PIN, Piston -(Standard) -Used After Code Date 07122300
29	807900S		ROD, Connecting
32	690698		SCREW -(Connecting Rod)
45	843379		TAPPET, Valve
46	845649		CAMSHAFT
357	691483		KEY, Drive Pulley
377	808095		KEY, Flywheel
377A	691639		KEY, Woodruff
439	692154		O-RING, Oil Gallery -(Crankcase Cover/Sump or Cylinder Assembly)
572	690686		BAFFLE, Breather
598	807625		SHIM, End Play -(Crankshaft or Camshaft Bearing)

1036 EMISSIONS LABEL

1330 REPAIR MANUAL

1319 WARNING LABEL

WARNING

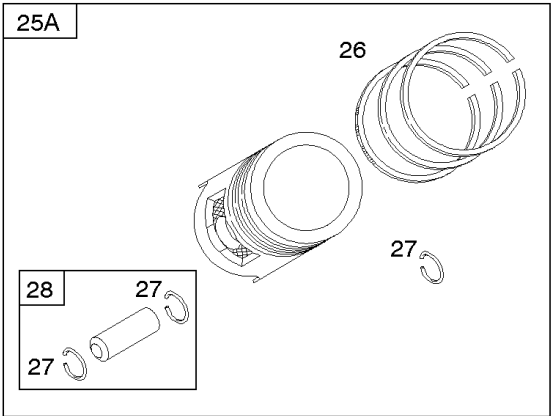
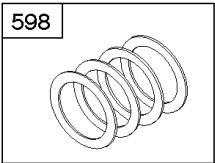
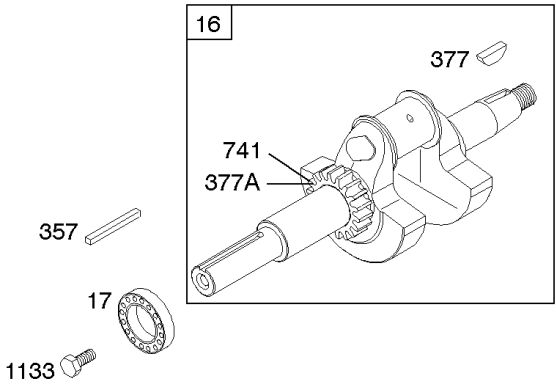
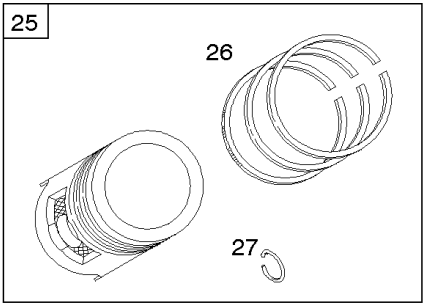
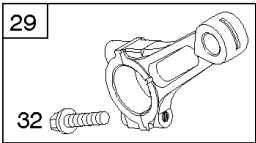
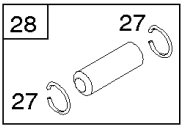
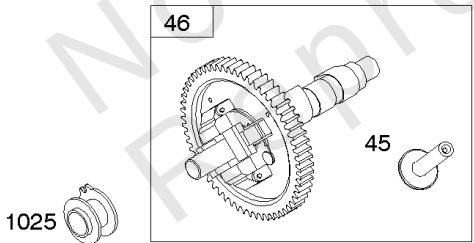
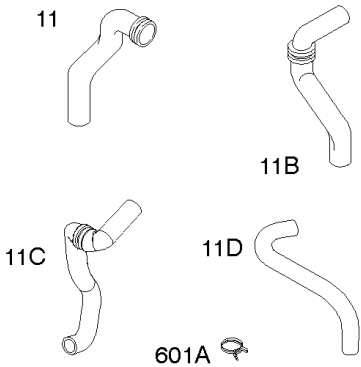
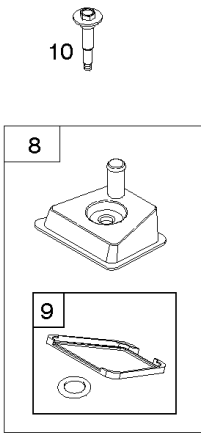
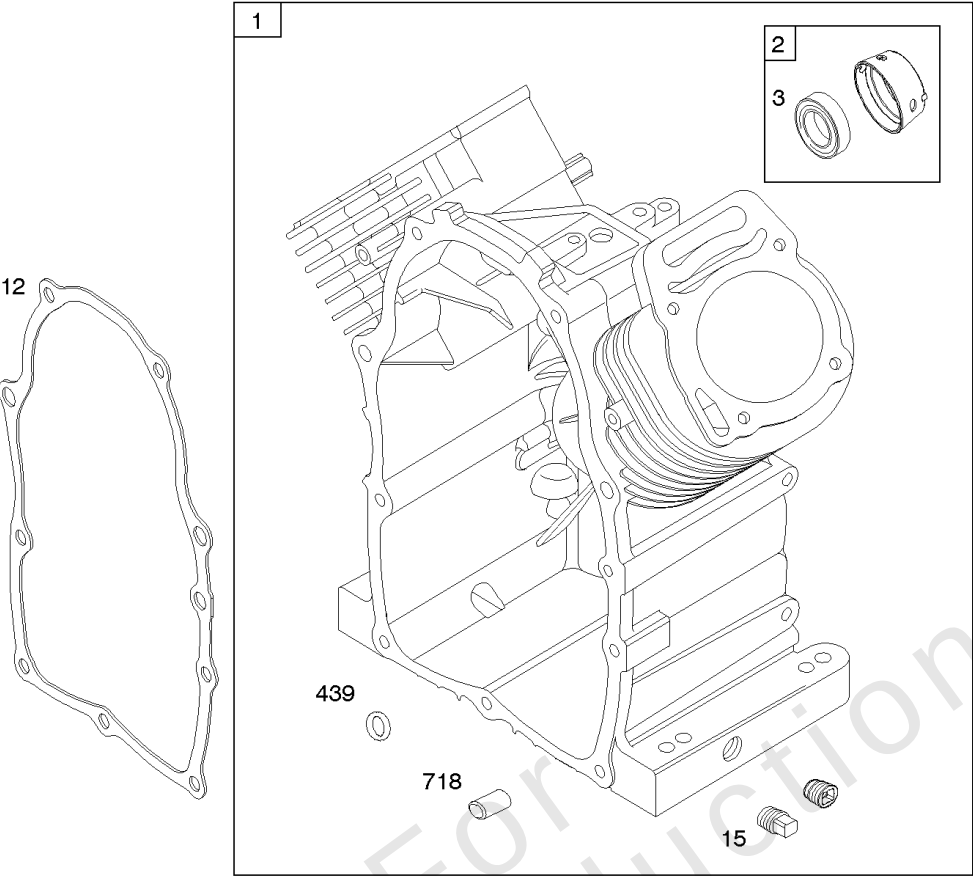
Read and follow Operating Instructions before running engine.

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

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

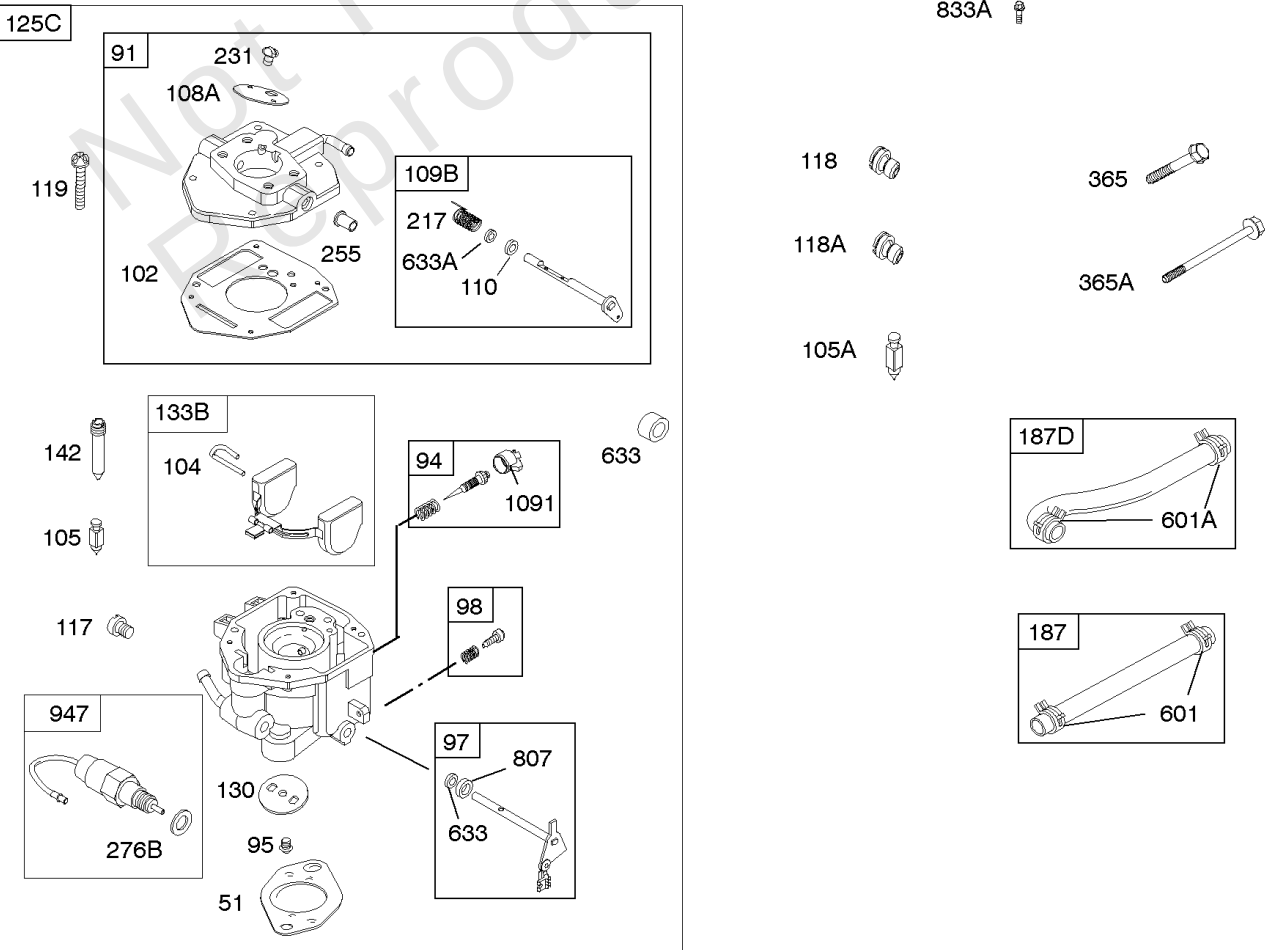
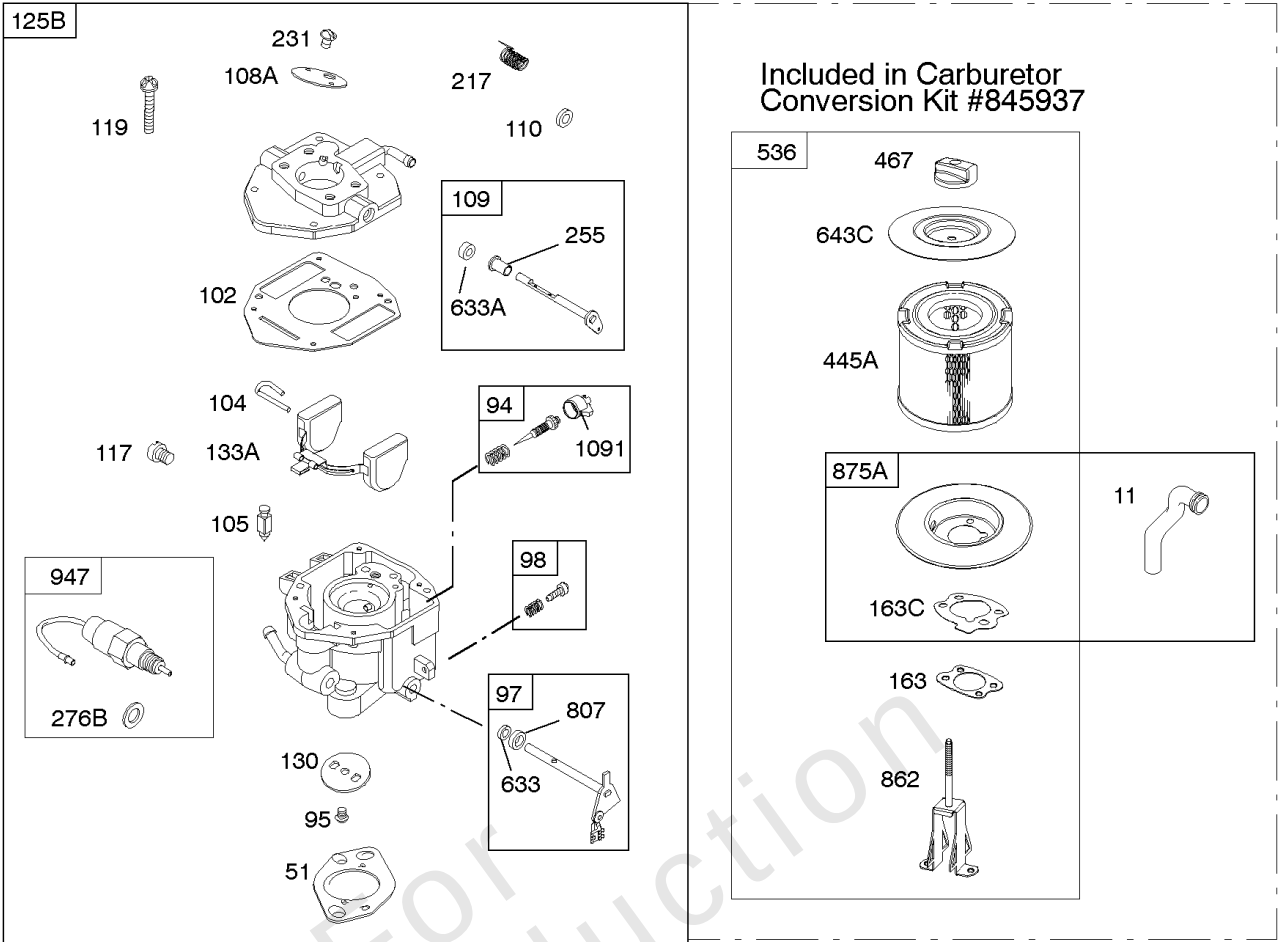
Muffler area temperature may exceed 150°F. Do not touch hot parts.

REQUIRED when replacing parts with warning labels affixed.



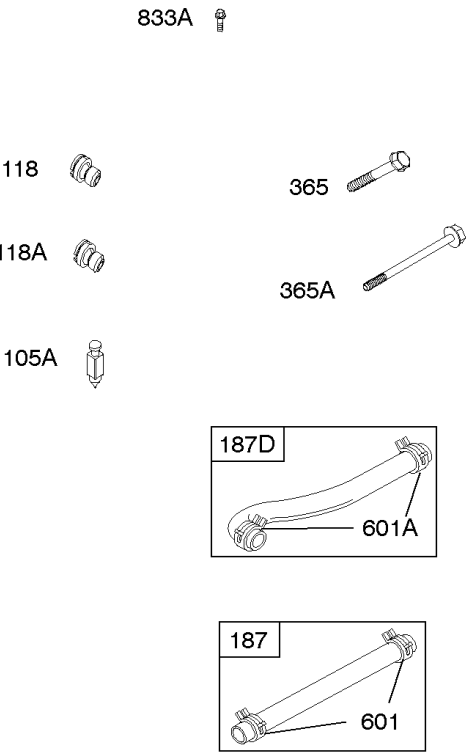
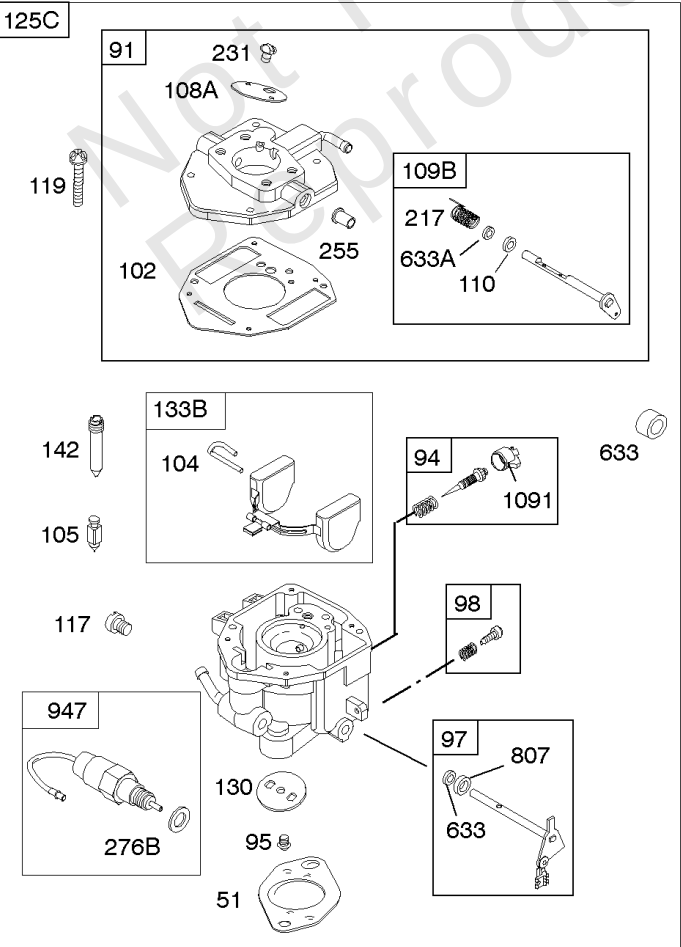
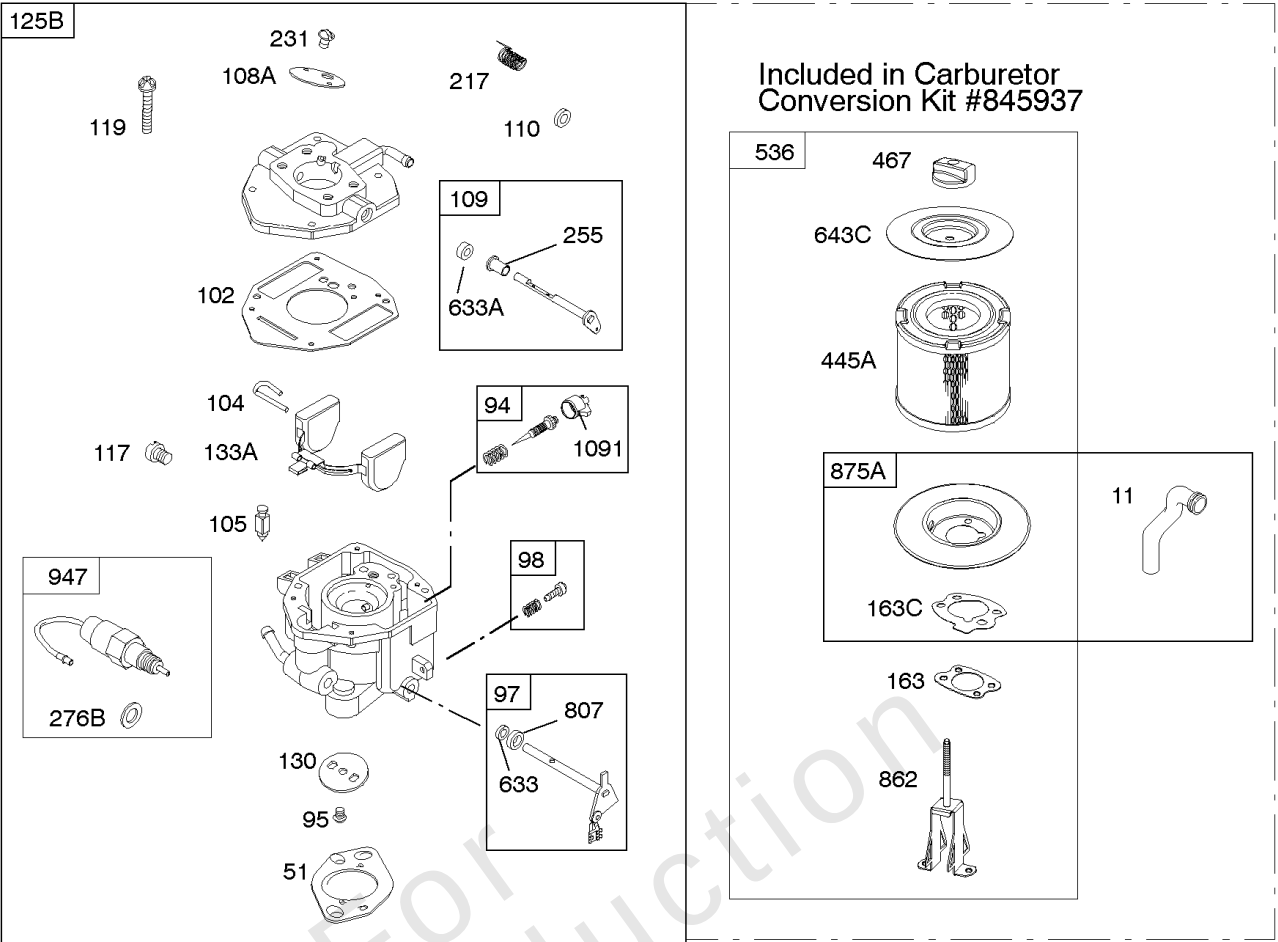
Camshaft, Crankshaft, Cylinder, Piston/Rings/Connecting Rod

REF NO	PART NO	QTY	DESCRIPTION
601A	691038		CLAMP, Hose -(Black)
718	806469		PIN, Locating -(Cylinder)
741	846085		GEAR, Timing
1025	690689		SPOOL, Governor
1036	-----		Label-Emissions -(Available From A Briggs & Stratton Authorized Dealer)
1133	690342		SCREW -(Crankshaft)
1319	794467		LABEL, Warning
1330	272144		MANUAL, Repair



Carburetor

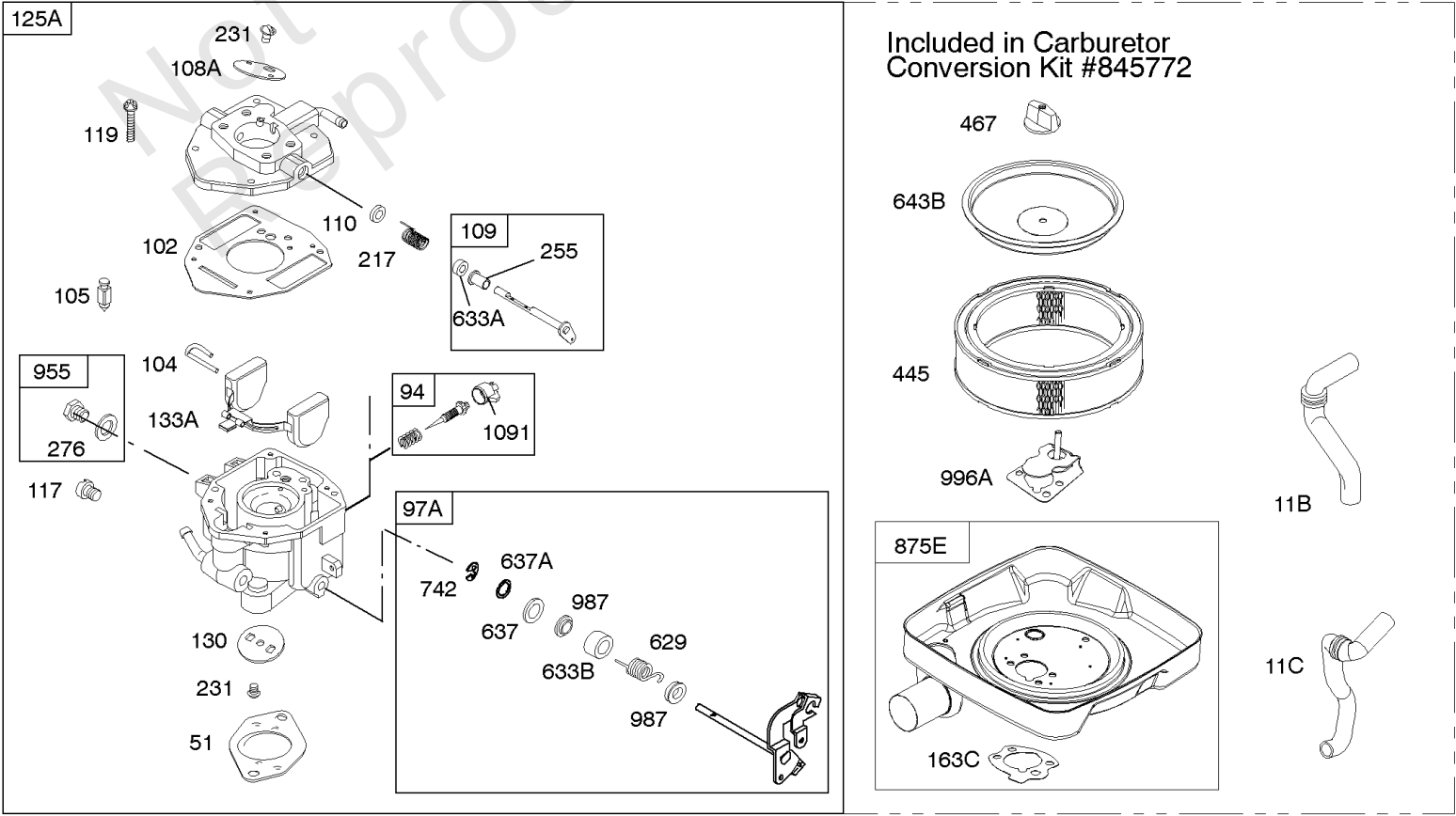
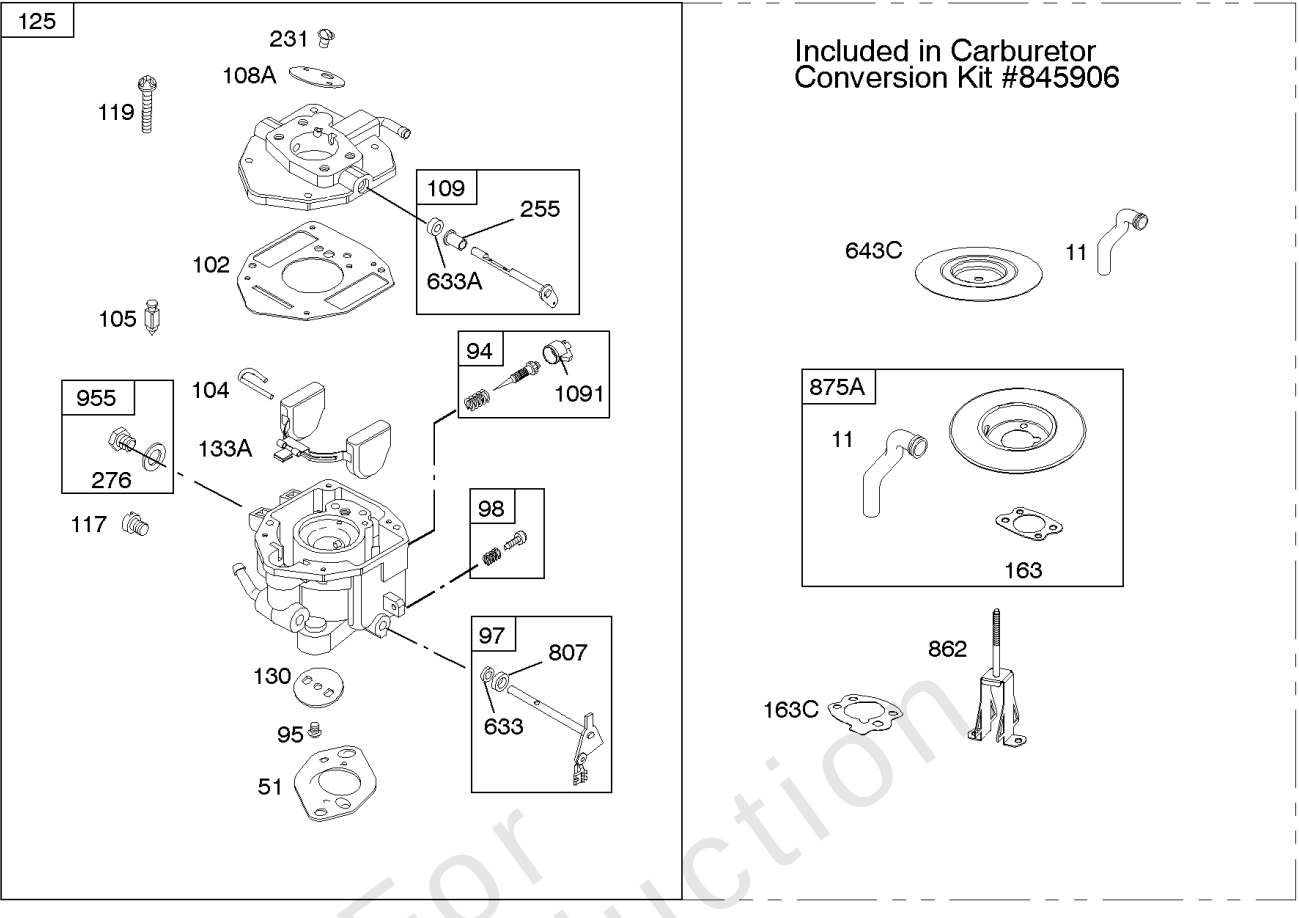
REF NO	PART NO	QTY	DESCRIPTION
11	691556		TUBE, Breather
51	691694		GASKET, Intake
91	809208		BODY, Upper Carburetor
94	844987		KIT, Idle Mixture
95	690718		SCREW -(Throttle Valve)
97	809007		KIT, Throttle Shaft
98	808177		KIT, Idle Speed
102	692077		GASKET, Carburetor Body
104	690723		PIN, Float Hinge
105	805620		VALVE, Float Needle -(Gravity Feed)
108A	844989		VALVE, Choke
109	808398		KIT, Choke Shaft
109B	809096		SHAFT-CHOKE
110	806861		WASHER -(Choke Shaft) (Plastic)
117	690881		JET, Main -(Standard) (Standard)
118	844990		JET, Main -(High Altitude) (5000 Feet)
118A	809442		JET, Main -(High Altitude) (9000 Feet and Above)
119	842761		SCREW -(Upper Carburetor Body to Lower Carburetor Body) (M4x16mm)
119	690720		SCREW -(Upper Carburetor Body to Lower Carburetor Body) (M4x18mm)
130	690726		VALVE, Throttle
133A	844546		FLOAT, Carburetor
142	690725		NOZZLE, Carburetor
163C	844931		GASKET, Air Cleaner
217	806862		SPRING, Choke Return
231	690718		SCREW -(Choke Valve)
255	690721		BUSHING, Choke Shaft
276B	806137		WASHER, Sealing -(Fuel Solenoid)
365	690711		SCREW -(Carburetor/Throttle Body) (M8x38mm)
365A	690866		SCREW -(Carburetor/Throttle Body) (M6 x 98mm)
445A	845090		FILTER, A/C Cartridge
467	691985		KNOB, Air Cleaner Cover -Used Before Code Date 10040100
467	846431		KNOB, Air Cleaner Cover -Used After Code Date 10033100
536	845198		CLEANER-AIR
601	791850		CLAMP, Hose
601A	691038		CLAMP, Hose -(Black)
633	806131		SEAL, Choke/Throttle Shaft -(Throttle Shaft)
633A	690722		SEAL, Choke/Throttle Shaft -(Choke Shaft)
643C	845087		RETAINER, Air Filter
807	805557		SPACER -(Throttle)



Carburetor

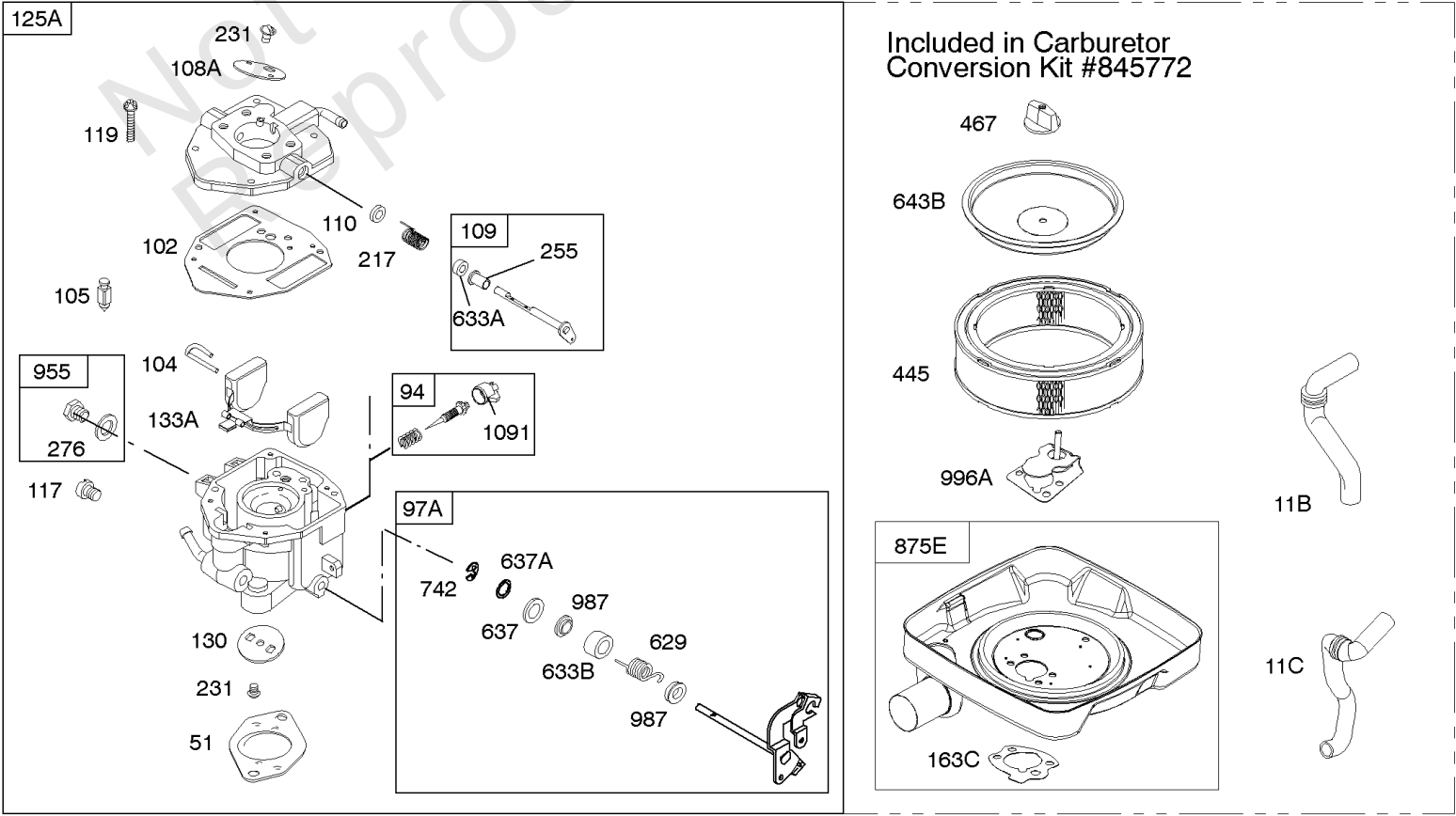
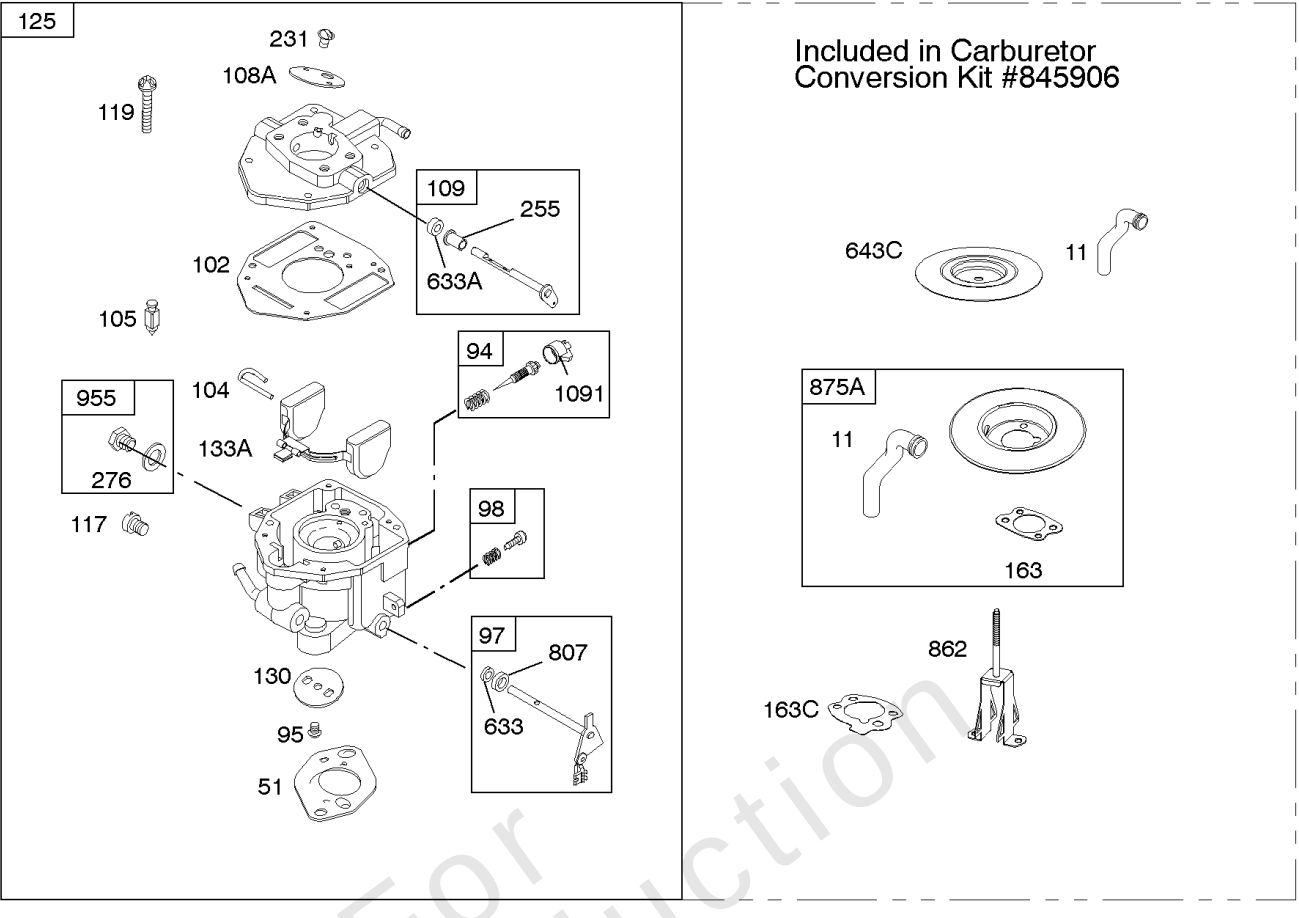
REF NO	PART NO	QTY	DESCRIPTION
833A	691593		SCREW -(Air Cleaner Mounting Strap/Stud)
862	845089		STRAP/STUD, Air Cleaner Mounting
875A	845088		BASE, Air Cleaner
947	692094		SOLENOID, Fuel
1091	844448		CAP, Limiter

Not For Reproduction



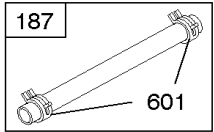
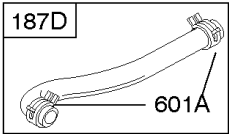
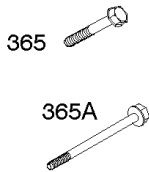
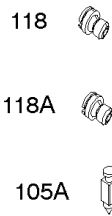
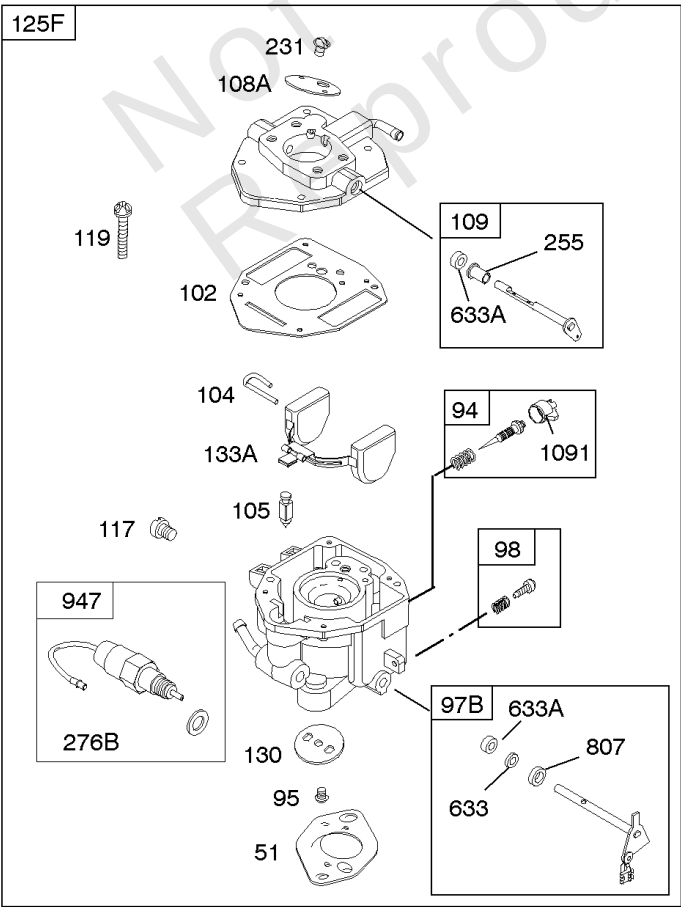
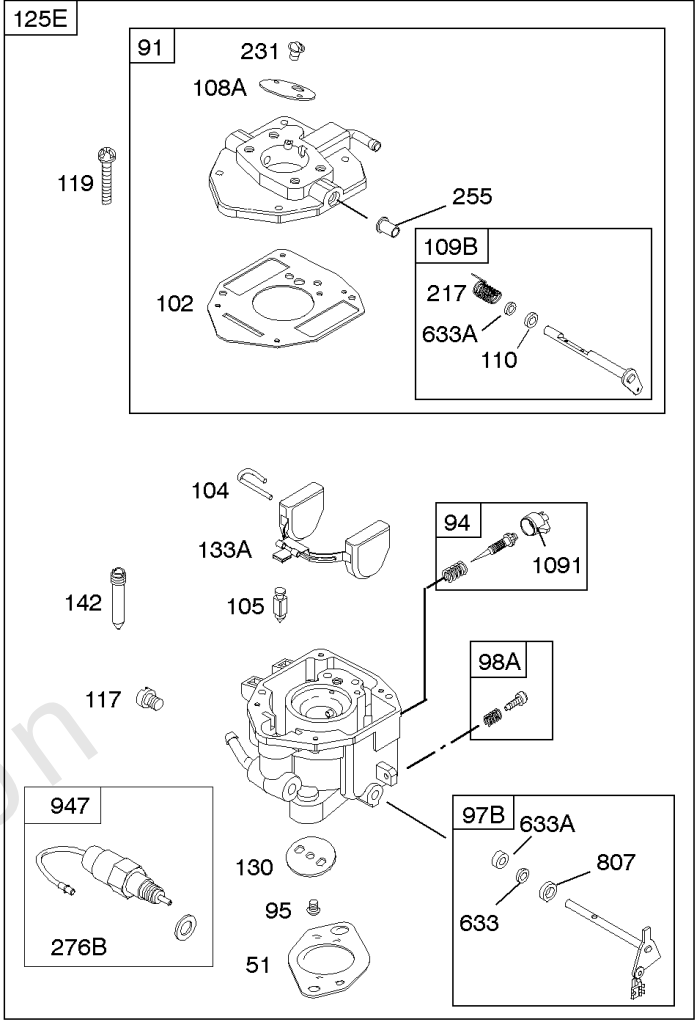
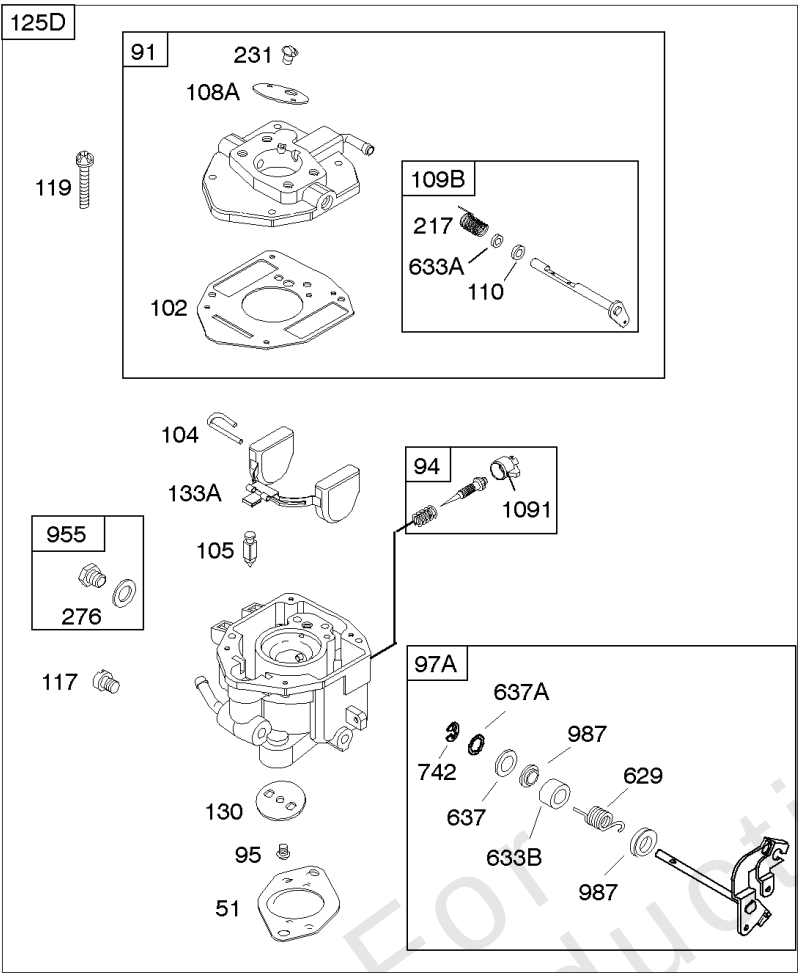
Carburetor

REF NO	PART NO	QTY	DESCRIPTION
11	691556		TUBE, Breather
11B	844921		TUBE, Breather -Used After Code Date 09121800
51	691694		GASKET, Intake
94	844987		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
105	805620		VALVE, Float Needle -(Gravity Feed)
108A	844989		VALVE, Choke
109	808398		KIT, Choke Shaft
110	806861		WASHER -(Choke Shaft) (Plastic)
117	690881		JET, Main -(Standard) (Standard)
118	844990		JET, Main -(High Altitude) (5000 Feet)
118A	809442		JET, Main -(High Altitude) (9000 Feet and Above)
119	690720		SCREW -(Upper Carburetor Body to Lower Carburetor Body) (M4x18mm)
119	842761		SCREW -(Upper Carburetor Body to Lower Carburetor Body) (M4x16mm)
125	844992		CARBURETOR
130	690726		VALVE, Throttle
133A	844546		FLOAT, Carburetor
163C	844931		GASKET, Air Cleaner
217	806862		SPRING, Choke Return
231	690718		SCREW -(Choke Valve)
255	690721		BUSHING, Choke Shaft
276	690724		WASHER, Sealing
365	690711		SCREW -(Carburetor/Throttle Body) (M8x38mm)
365A	690866		SCREW -(Carburetor/Throttle Body) (M6 x 98mm)
467	691985		KNOB, Air Cleaner Cover -Used Before Code Date 10040100
467	846431		KNOB, Air Cleaner Cover -Used After Code Date 10033100
601	791850		CLAMP, Hose
601A	691038		CLAMP, Hose -(Black)
629	807004		SPRING, Throttle Return -(Throttle Return)
633	806131		SEAL, Choke/Throttle Shaft -(Throttle Shaft)
633A	690722		SEAL, Choke/Throttle Shaft -(Choke Shaft)
637	806999		WASHER -(Throttle Shaft)
637A	807000		WASHER -(Throttle Shaft)



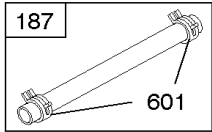
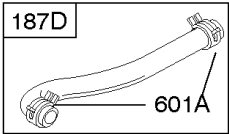
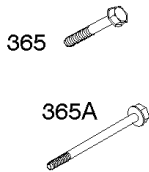
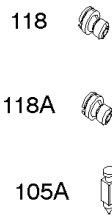
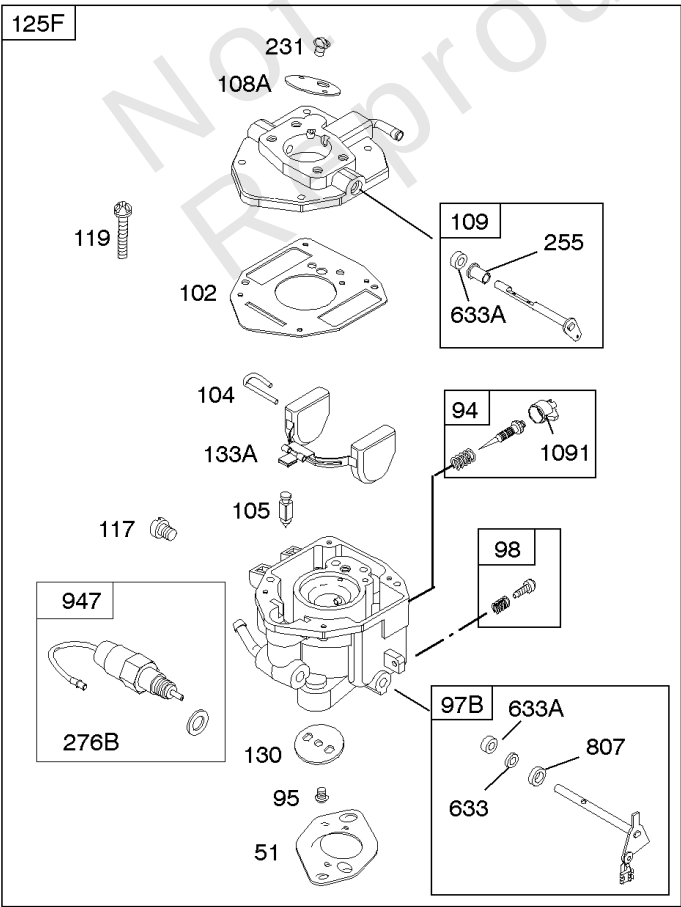
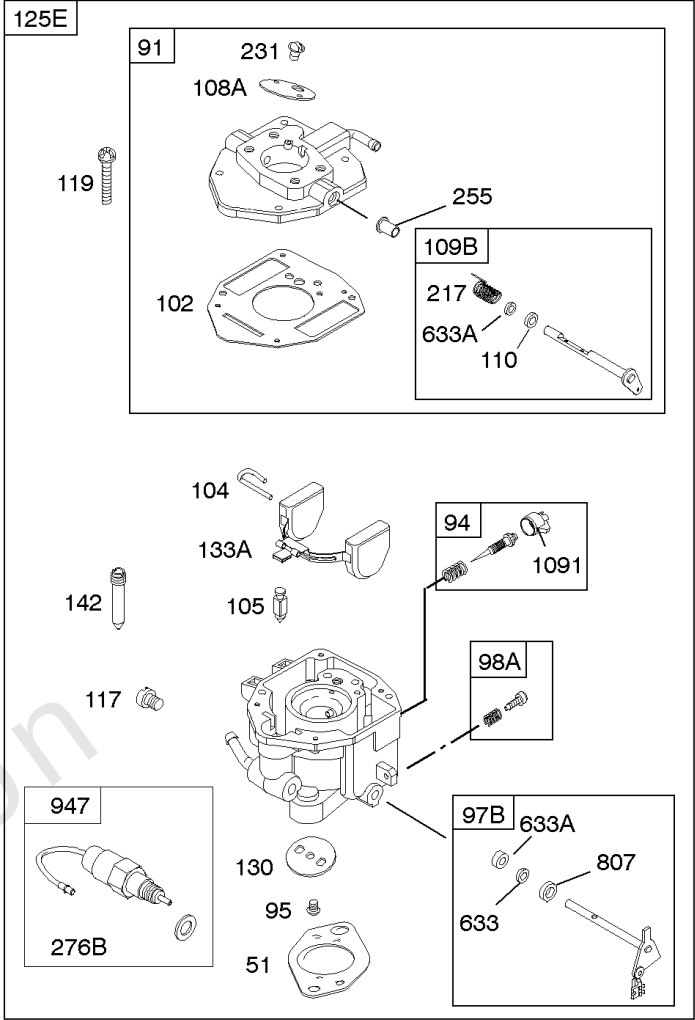
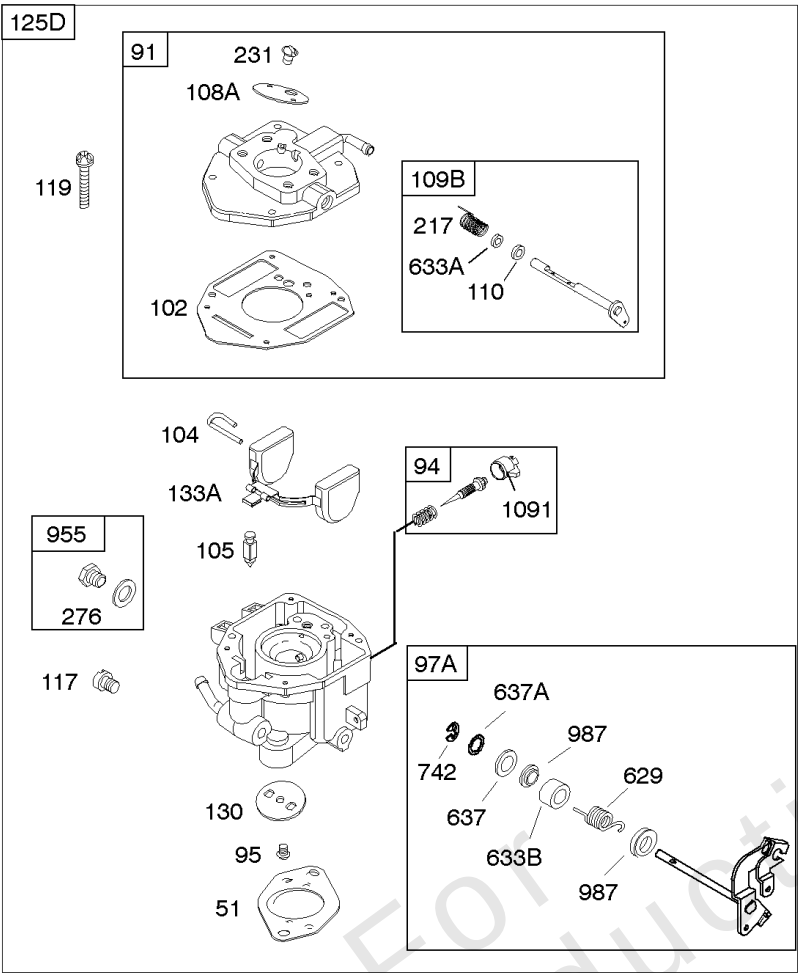
Carburetor

REF NO	PART NO	QTY	DESCRIPTION
643C	845087		RETAINER, Air Filter
742	807001		RETAINER, E Ring
807	805557		SPACER -(Throttle)
862	845089		STRAP/STUD, Air Cleaner Mounting
875A	845088		BASE, Air Cleaner
955	807723		PLUG, Carburetor
987	807002		SEAL, Choke/Throttle Shaft
1091	844448		CAP, Limiter



Carburetor

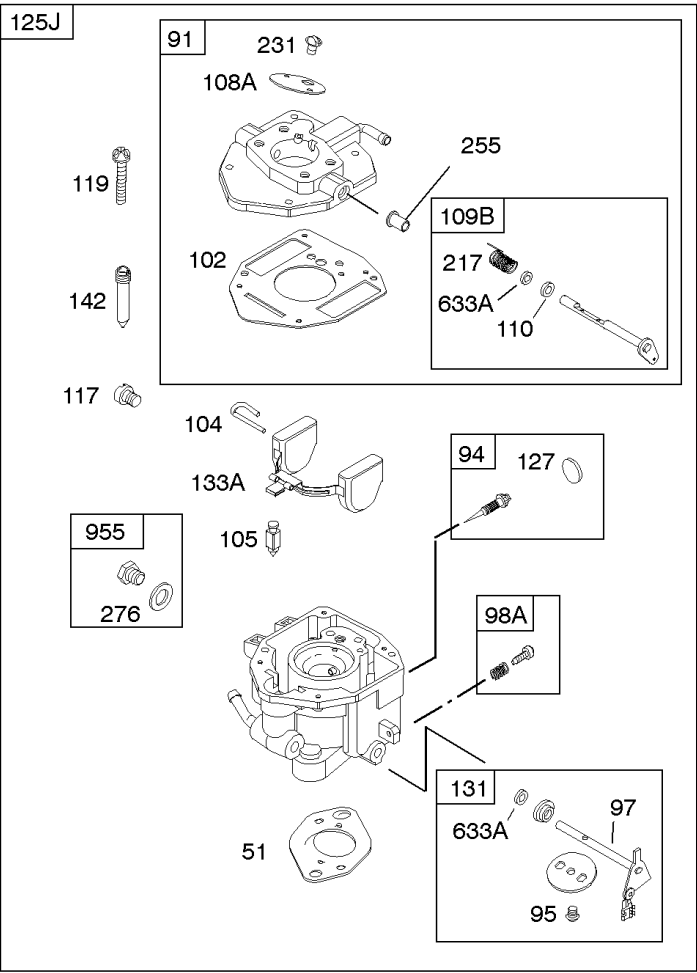
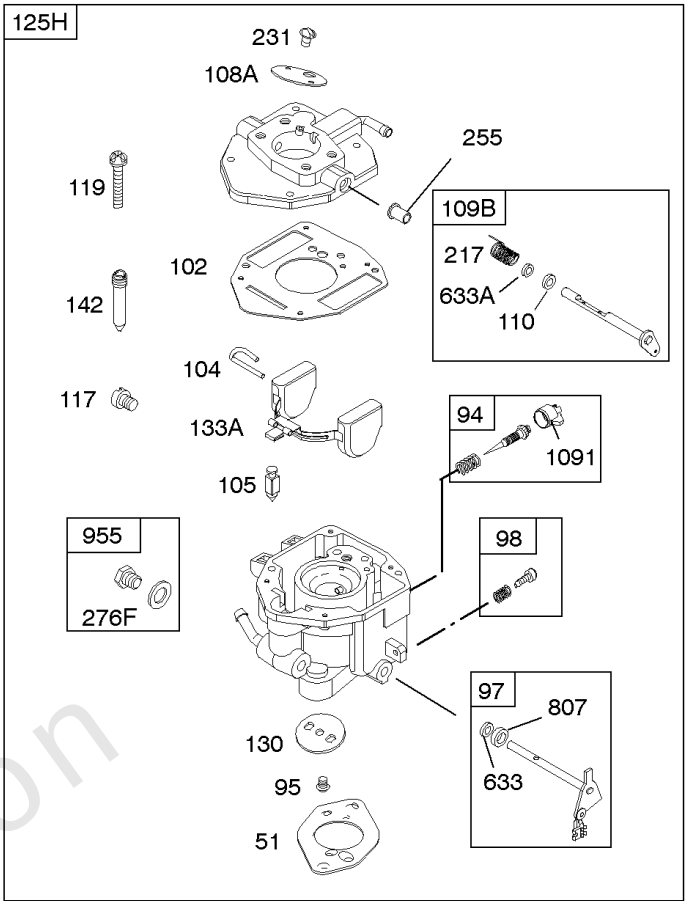
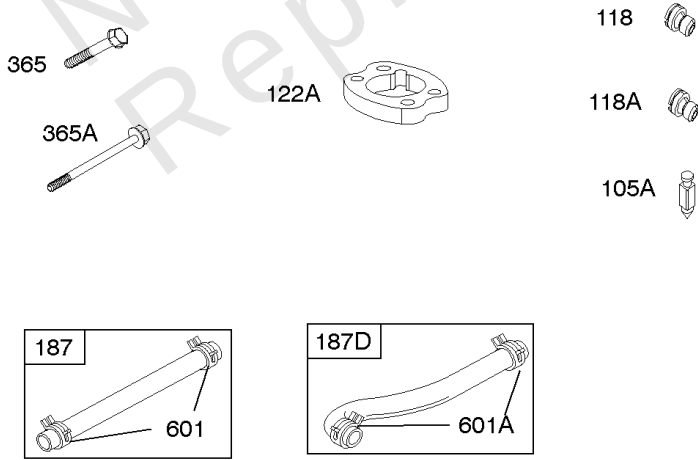
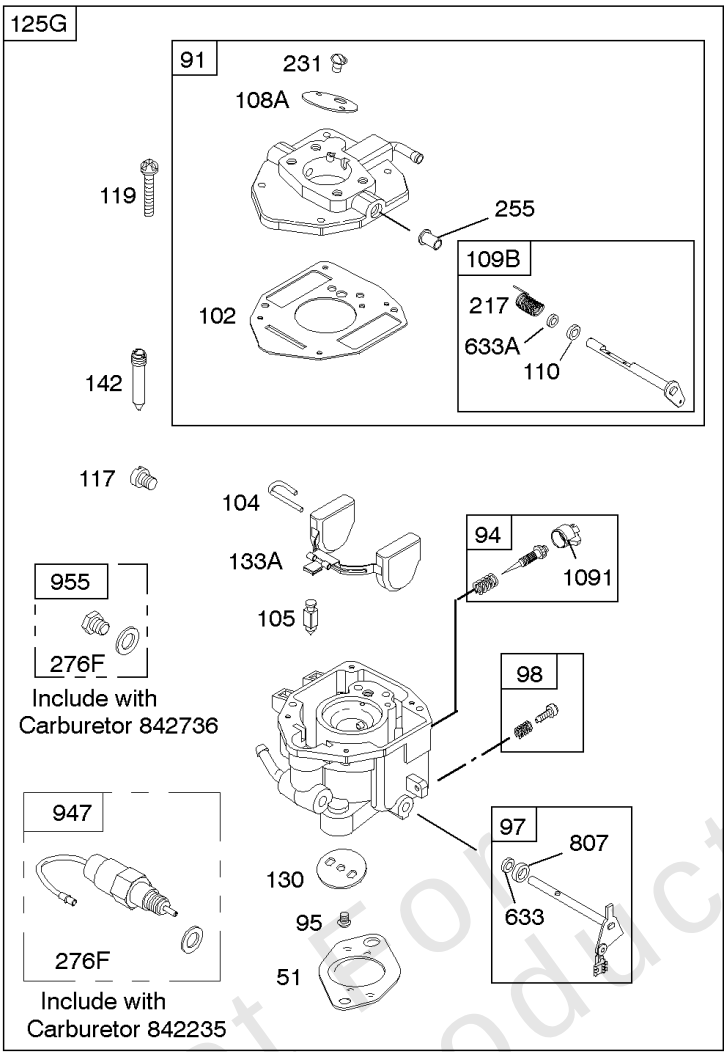
REF NO	PART NO	QTY	DESCRIPTION
51	691694		GASKET, Intake
91	809208		BODY, Upper Carburetor
94	844987		KIT, Idle Mixture
95	690718		SCREW -(Throttle Valve)
98	808177		KIT, Idle Speed
98A	808981		KIT, Idle Speed
102	692077		GASKET, Carburetor Body
104	690723		PIN, Float Hinge
105	805620		VALVE, Float Needle -(Gravity Feed)
108A	844989		VALVE, Choke
109	808398		KIT, Choke Shaft
109B	809096		SHAFT-CHOKE
110	806861		WASHER -(Choke Shaft) (Plastic)
117	690881		JET, Main -(Standard) (Standard)
118	844990		JET, Main -(High Altitude) (5000 Feet)
118A	809442		JET, Main -(High Altitude) (9000 Feet and Above)
119	842761		SCREW -(Upper Carburetor Body to Lower Carburetor Body) (M4x16mm)
119	690720		SCREW -(Upper Carburetor Body to Lower Carburetor Body) (M4x18mm)
130	690726		VALVE, Throttle
133A	844546		FLOAT, Carburetor
142	690725		NOZZLE, Carburetor
217	806862		SPRING, Choke Return
231	690718		SCREW -(Choke Valve)
255	690721		BUSHING, Choke Shaft
276	690724		WASHER, Sealing
276B	806137		WASHER, Sealing -(Fuel Solenoid)
365	690711		SCREW -(Carburetor/Throttle Body) (M8x38mm)
365A	690866		SCREW -(Carburetor/Throttle Body) (M6 x 98mm)
601	791850		CLAMP, Hose
601A	691038		CLAMP, Hose -(Black)
629	807004		SPRING, Throttle Return -(Throttle Return)
633	806131		SEAL, Choke/Throttle Shaft -(Throttle Shaft)
633A	690722		SEAL, Choke/Throttle Shaft -(Choke Shaft)
637	806999		WASHER -(Throttle Shaft)
637A	807000		WASHER -(Throttle Shaft)
742	807001		RETAINER, E Ring
807	805557		SPACER -(Throttle)
947	692094		SOLENOID, Fuel



Carburetor

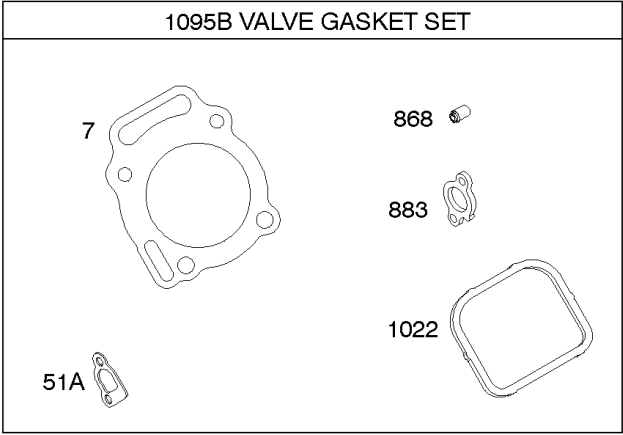
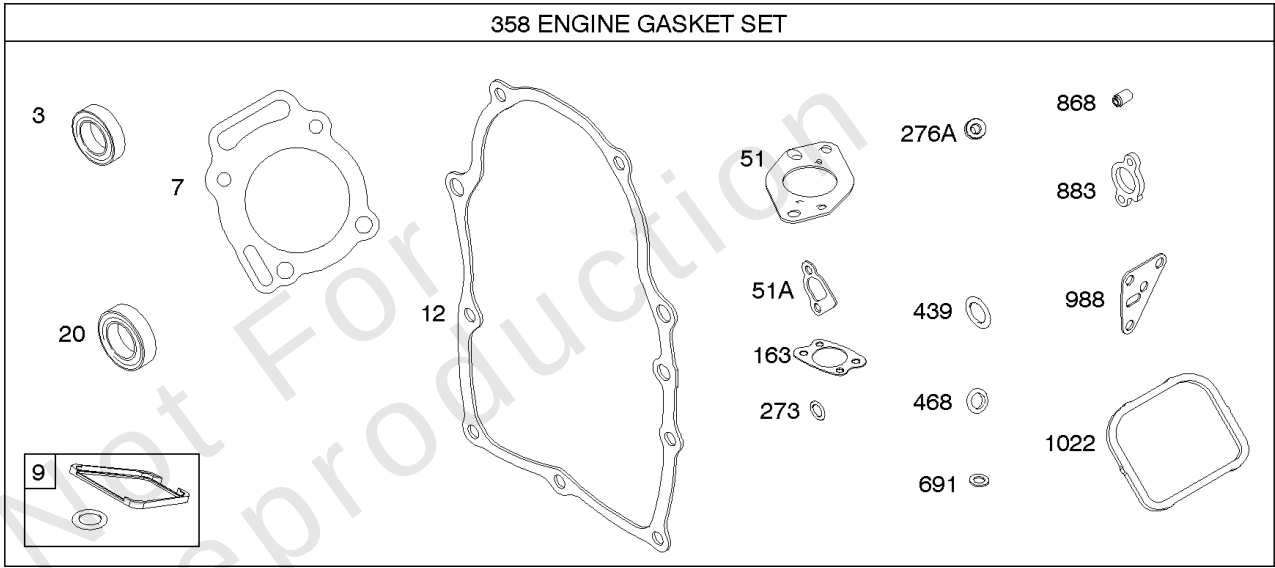
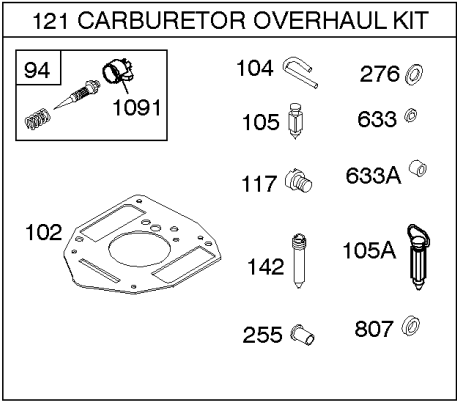
REF NO	PART NO	QTY	DESCRIPTION
955	807723		PLUG, Carburetor
987	807002		SEAL, Choke/Throttle Shaft
1091	844448		CAP, Limiter

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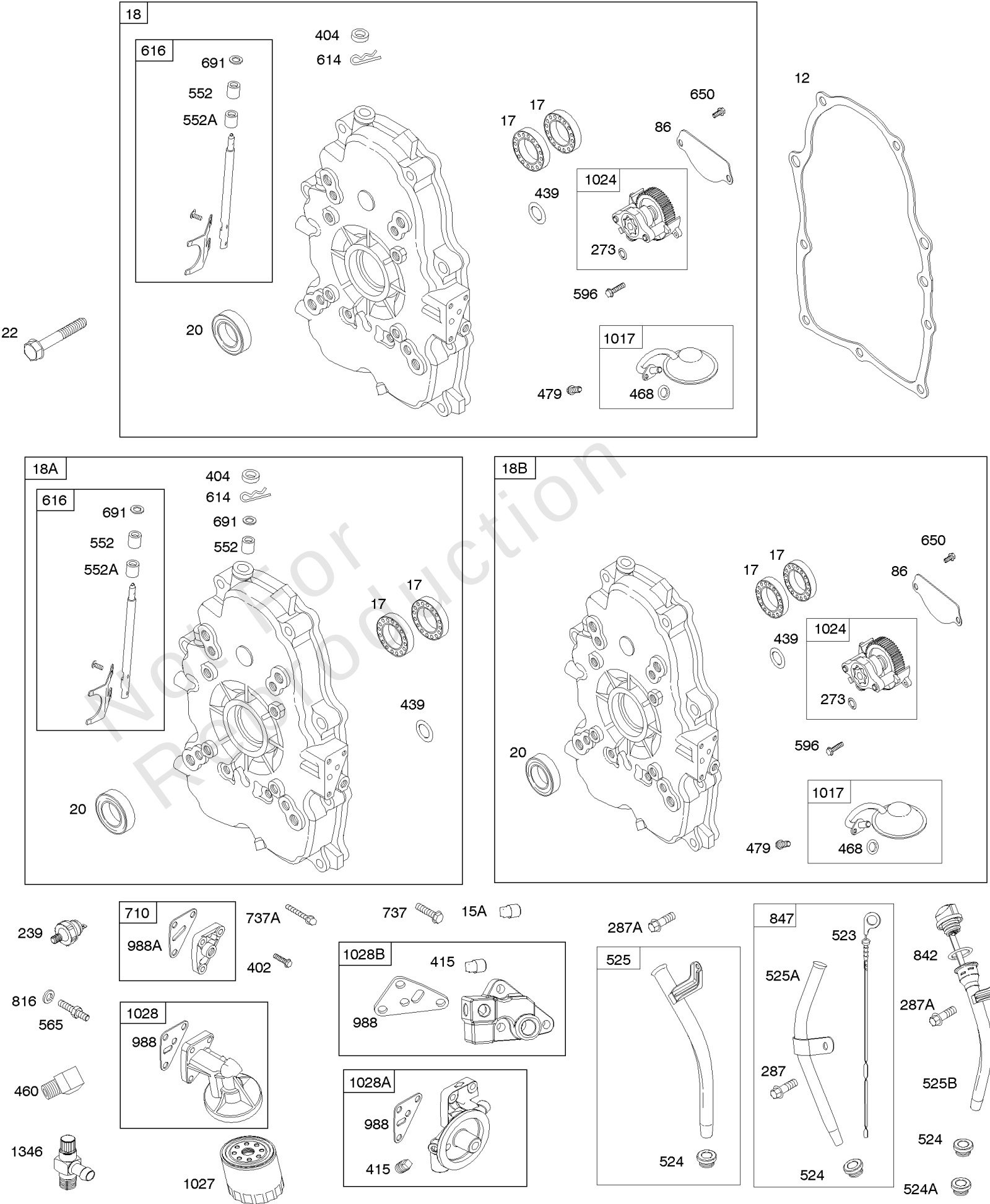
Carburetor

REF NO	PART NO	QTY	DESCRIPTION
51	691694		GASKET, Intake
91	809208		BODY, Upper Carburetor
94	844987		KIT, Idle Mixture
95	690718		SCREW -(Throttle Valve)
97	809007		KIT, Throttle Shaft
98	808177		KIT, Idle Speed
98A	808981		KIT, Idle Speed
102	692077		GASKET, Carburetor Body
104	690723		PIN, Float Hinge
105	805620		VALVE, Float Needle -(Gravity Feed)
108A	844989		VALVE, Choke
109B	809096		SHAFT-CHOKE
110	806861		WASHER -(Choke Shaft) (Plastic)
117	690881		JET, Main -(Standard) (Standard)
118	844990		JET, Main -(High Altitude) (5000 Feet)
118A	809442		JET, Main -(High Altitude) (9000 Feet and Above)
119	690720		SCREW -(Upper Carburetor Body to Lower Carburetor Body) (M4x18mm)
119	842761		SCREW -(Upper Carburetor Body to Lower Carburetor Body) (M4x16mm)
122A	846960		SPACER, Carburetor
127	847028		PLUG, Welch
130	690726		VALVE, Throttle
133A	844546		FLOAT, Carburetor
142	690725		NOZZLE, Carburetor
217	806862		SPRING, Choke Return
231	690718		SCREW -(Choke Valve)
255	690721		BUSHING, Choke Shaft
276	690724		WASHER, Sealing
365	690711		SCREW -(Carburetor/Throttle Body) (M8x38mm)
365A	690866		SCREW -(Carburetor/Throttle Body) (M6 x 98mm)
601	791850		CLAMP, Hose
601A	691038		CLAMP, Hose -(Black)
633	806131		SEAL, Choke/Throttle Shaft -(Throttle Shaft)
633A	690722		SEAL, Choke/Throttle Shaft -(Choke Shaft)
807	805557		SPACER -(Throttle)
947	692094		SOLENOID, Fuel
955	807723		PLUG, Carburetor
1091	844448		CAP, Limiter



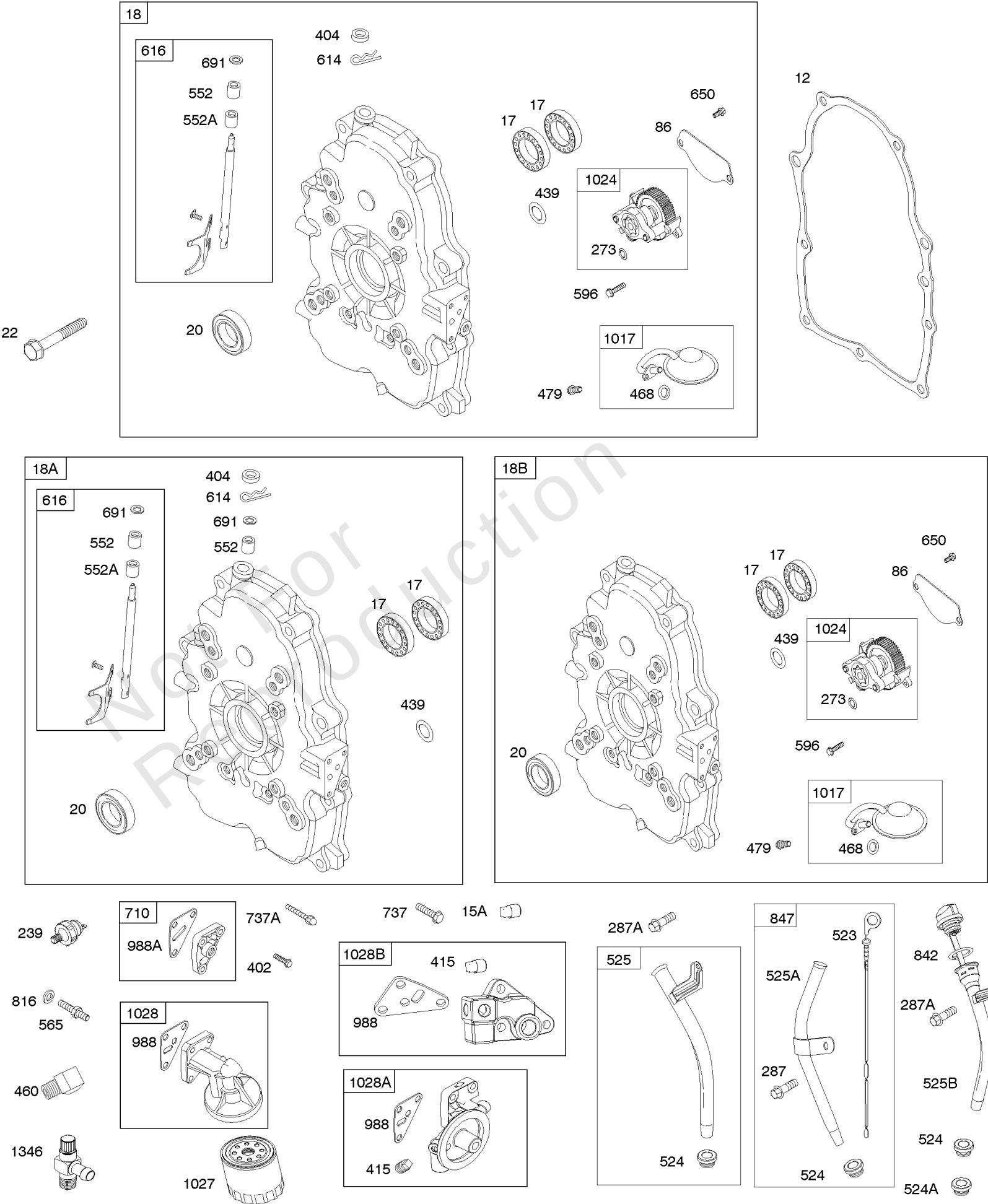
Carburetor Overhaul Kit, Engine & Valve Set

REF NO	PART NO	QTY	DESCRIPTION
3	805101S		SEAL, Oil -(Magneto Side)
7	806085S		GASKET, Cylinder Head
9	844986		GASKET, Breather
12	846487		GASKET, Crankcase
20	805049S		SEAL, Oil -(PTO Side)
51	691694		GASKET, Intake
51A	692035		GASKET, Intake
94	844987		KIT, Idle Mixture
102	692077		GASKET, Carburetor Body
104	690723		PIN, Float Hinge
105	805620		VALVE, Float Needle -(Gravity Feed)
117	690881		JET, Main -(Standard) (Standard)
121	809021		KIT, Carburetor Overhaul
142	690725		NOZZLE, Carburetor
255	690721		BUSHING, Choke Shaft
273	690681		SEAL, O-Ring -(Oil Pump)
276	690724		WASHER, Sealing
276A	807085		WASHER, Sealing -(Rocker Cover)
358	808704		GASKET SET, Engine
439	692154		O-RING, Oil Gallery -(Crankcase Cover/Sump or Cylinder Assembly)
468	690690		SEAL, O-Ring -(Oil Pump Screen)
633	806131		SEAL, Choke/Throttle Shaft -(Throttle Shaft)
633A	690722		SEAL, Choke/Throttle Shaft -(Choke 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	844448		CAP, Limiter
1095B	842723		GASKET SET, Valve



Crankcase Cover, Lubrication, Oil Filter Adapter,

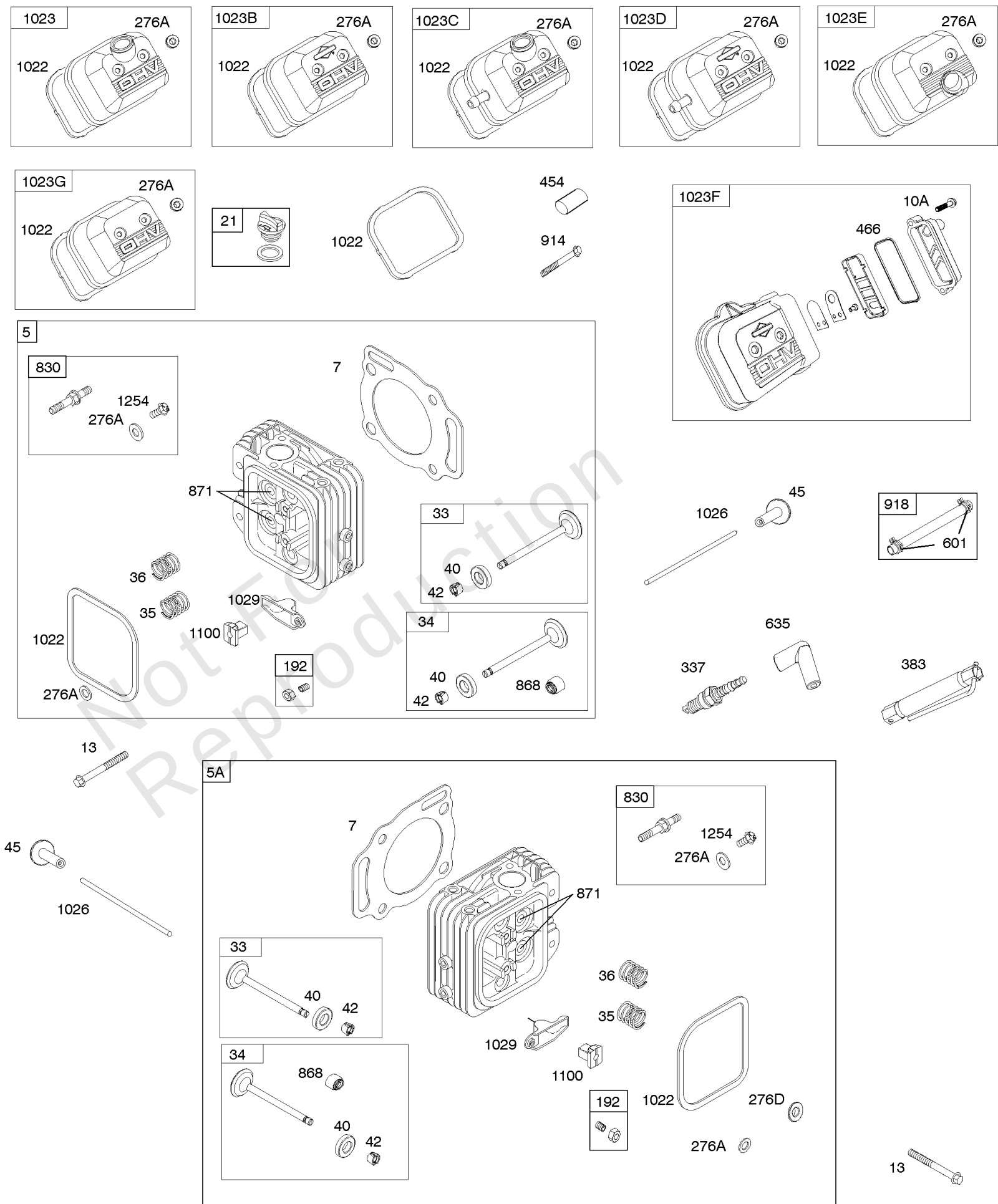
REF NO	PART NO	QTY	DESCRIPTION
12	846487		GASKET, Crankcase
15A	691686		PLUG-OIL DRAIN -(1/4"-18 NPTF - 3/8 External Sq)
17	843827		BEARING, Ball -(Crankcase Cover Requires Two (2) Ball Bearings)
18	844588		COVER, Crankcase
20	805049S		SEAL, Oil -(PTO Side)
22	807362		SCREW -(Crankcase Cover/Sump)
86	690745		COVER, Gear
239	690233		SWITCH, Oil Pressure
273	690681		SEAL, O-Ring -(Oil Pump)
287	692062		SCREW -(Dipstick Tube) (M8x18mm)
287A	806660		SCREW -(Dipstick Tube)
402	690679		SCREW -(Oil Filter Cover) (M6x21mm)
404	690704		WASHER -(Governor Crank)
415	794903		PLUG -(1/8"-27 NPTF - EXTERNAL SQ)
439	692154		O-RING, Oil Gallery -(Crankcase Cover/Sump or Cylinder Assembly)
460	806667		CONNECTOR, Filter Adapter
468	690690		SEAL, O-Ring -(Oil Pump Screen)
479	807084		SCREW -(Oil Pump Screen) (M6x14mm)
523	693175		DIPSTICK
524	693172		SEAL, O-Ring -(Dipstick Tube)
525	693174		TUBE, Dipstick
525A	693173		TUBE, Dipstick
552	690701		BUSHING, Governor Crank
552A	806686		BUSHING, Governor Crank
565	690682		STUD -(Oil Filter Adapter)
596	691492		SCREW -(Oil Pump) (M6x30mm)
614	691550		PIN, Cotter
616	806685		CRANK, Governor
650	841233		SCREW -(Oil Deflector)
691	842826		SEAL, Governor Shaft
710	807689		COVER, Oil Filter
737	690679		SCREW -(Oil Filter Adapter) (M6x21mm)
737A	841233		SCREW -(Oil Filter Adapter) (Oil Filter Adapter)
816	690706		WASHER -(Oil Filter Adapter)
988	692063		GASKET, Oil Adapter
988A	690687		GASKET, Oil Adapter
1017	690900		SCREEN, Oil Pump



Crankcase Cover, Lubrication, Oil Filter Adapter,

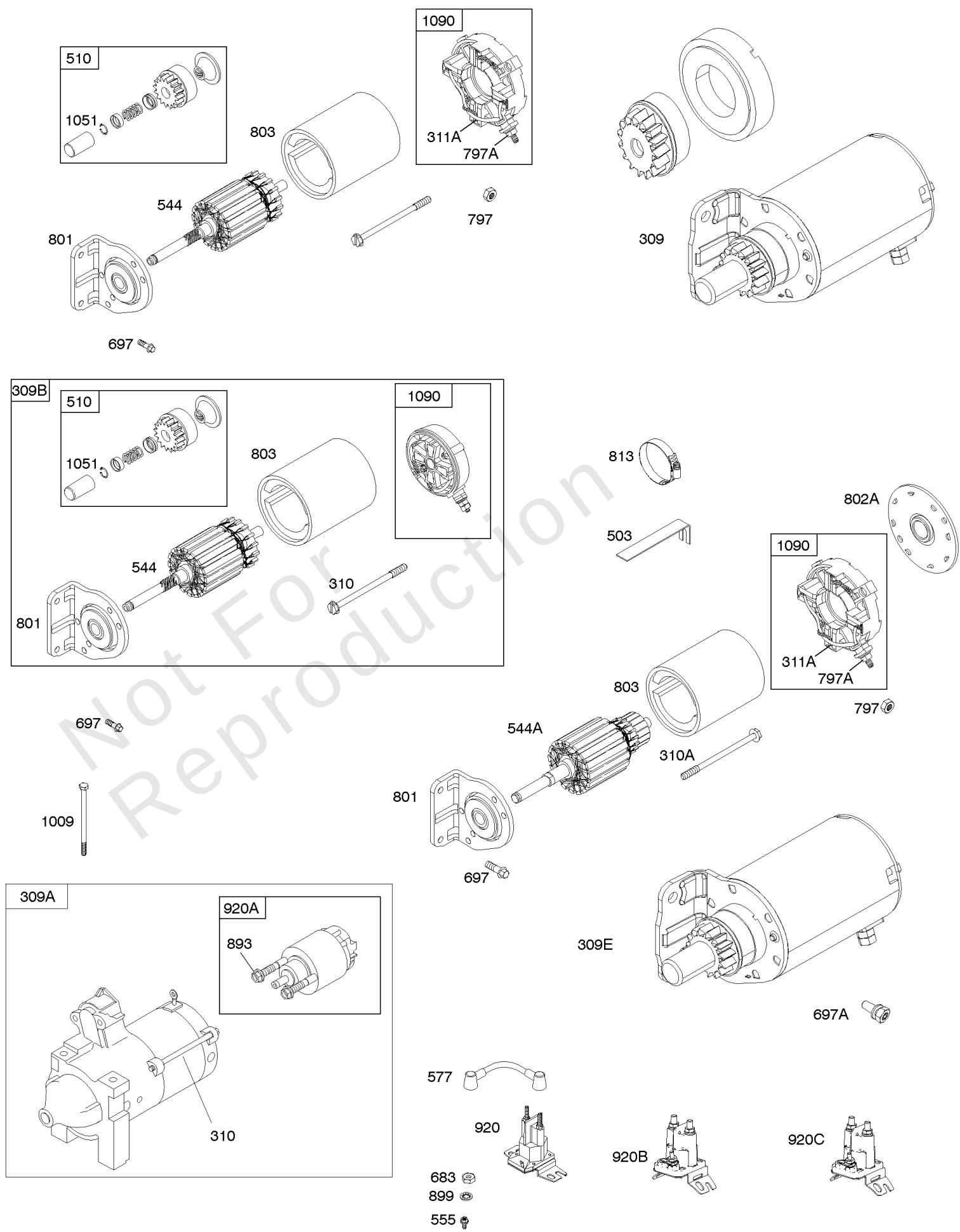
REF NO	PART NO	QTY	DESCRIPTION
1024	-----		Pump-Oil -(Oil Pump is No Longer Available) (See Reference 18 for correct replacement Crankcase Cover) -Used Before Code Date 07101500
1024	843825		PUMP, Oil -Used After Code Date 07101400
1027	842921		FILTER, Oil
1028A	808033		ADAPTER, Oil Filter

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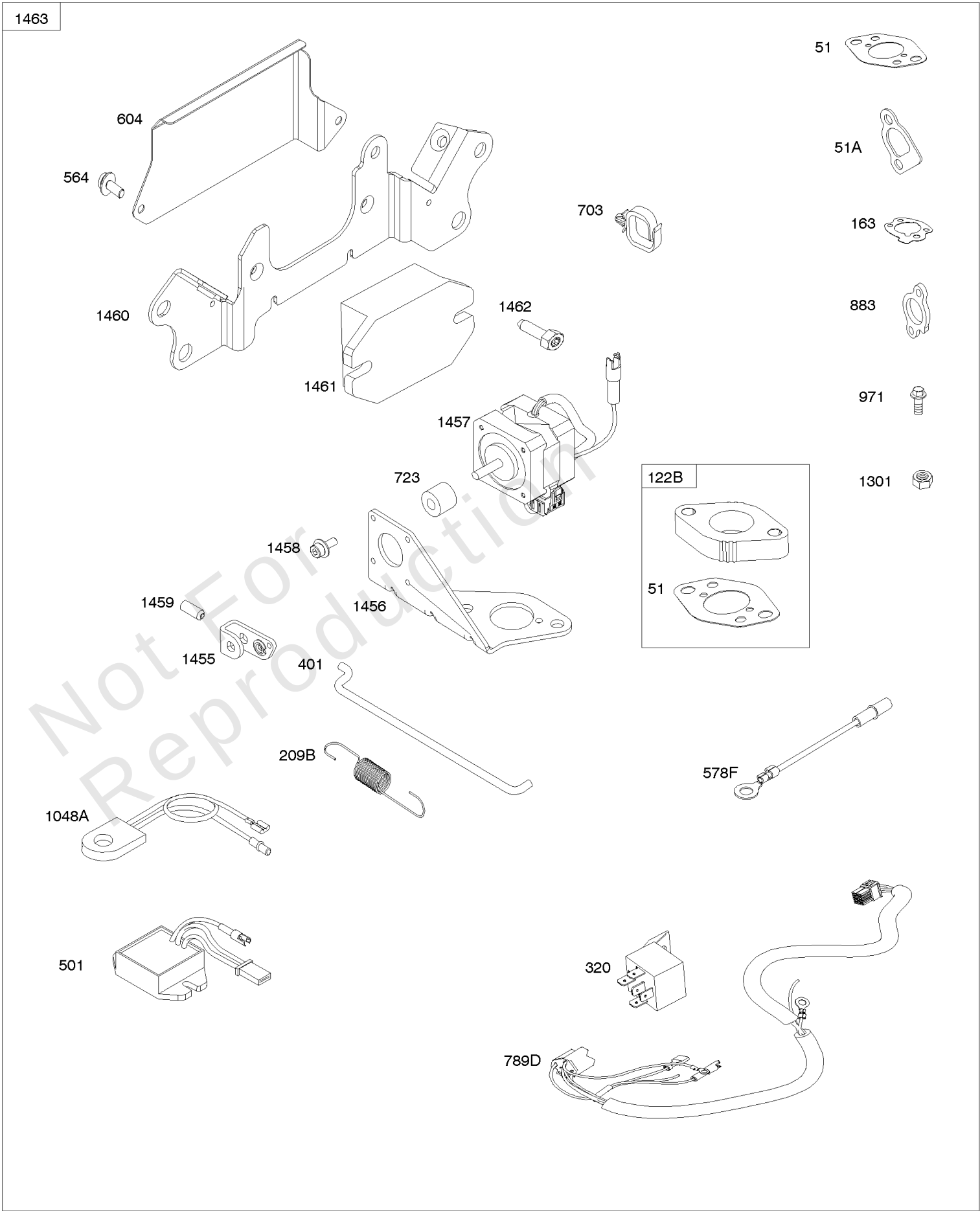
Cylinder Head, Valve Covers

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) (Intake)
36	692084		SPRING, Valve -(Exhaust) (Exhaust)
40	692058		RETAINER, Valve
42	807683		KEEPER, Valve
45	843379		TAPPET, Valve
192	807623		ADJUSTER, Rocker Arm
276A	807085		WASHER, Sealing -(Rocker Cover)
276D	691766		WASHER, Sealing -(Head)(Rocker Cover)
337	491055S		PLUG, Spark
337	84007216	2	PLUG, SPARK -(China Only)
383	19576S		WRENCH, Spark Plug
601	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	807084		SCREW -(Rocker Cover)
918	791880		HOSE, Vacuum
1022	806039S		GASKET, Rocker Cover
1023	843749		COVER, Rocker
1023B	691494		COVER, Rocker
1023C	690910		COVER, Rocker
1023E	691531		COVER, Rocker -(Used On Engines Equipped With 9 Quart Fuel Tanks)
1023D	691558		COVER, Rocker
1026	691758		ROD, Push -(Exhaust)(Aluminum)
1026	691836		ROD, Push -(Intake)(Steel)
1029	807323		ARM, Rocker
1100	791959		PIVOT, Rocker Arm
1254	807084		SCREW -(Rocker Arm Stud)



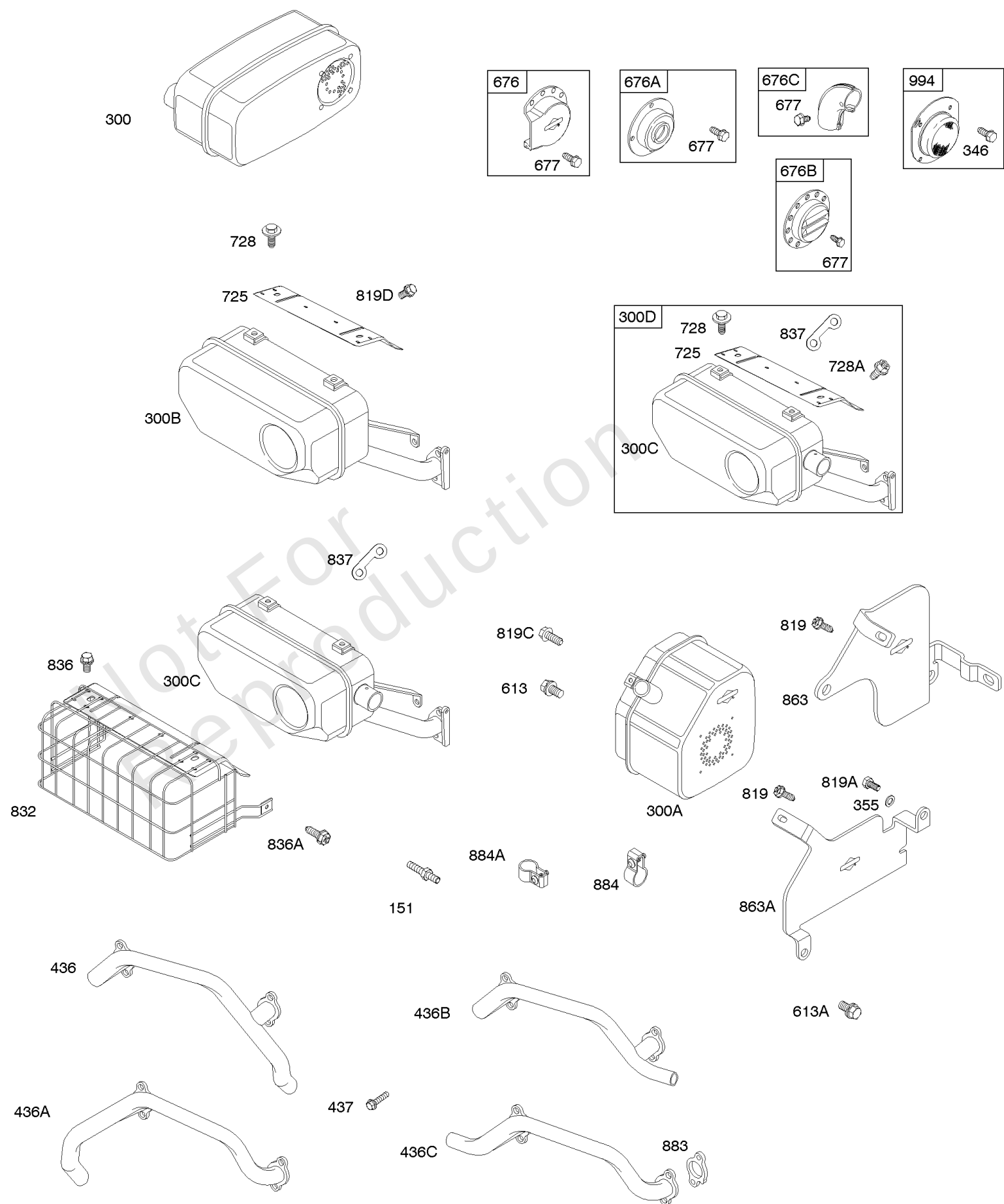
Electric Starter

REF NO	PART NO	QTY	DESCRIPTION
309E	844717		MOTOR, Starter
310	-----		Screw -(Starter Motor)
310A	690323		SCREW -(Starter Motor)
311A	497608		SET, Brush
503	691532		STRAP, Starter -(82mm Long)
503	845016		STRAP, Starter -(60mm)
510	496881		DRIVE, Starter -(Steel Pinion Gear) -Used Before Code Date 14052800
544	-----		Armature-Starter -(For Replacement Starter Armature, Order 691564 Starter Motor, Reference309)
544A	693548		ARMATURE, Starter -(Replacement Starter Armature, Order 691564 Starter Motor, Reference309)
555	692067		SCREW -(Starter Solenoid)
577	690795		CABLE, Starter
683	691029		NUT -(Starter Solenoid)
697	692062		SCREW -(Starter Motor) (Drive Cap)
697A	691902		SCREW -(Starter Motor) (Drive Cap)
797	691029		NUT -(Brush Retainer)
797A	693167		NUT -(Brush Retainer)
801	-----		Cap-Drive -(For Replacement Starter Motor, Order Reference 309)
802A	691286		CAP, End
803	-----		Housing-Starter -(For Replacement Starter Motor, Order Reference 309)
813	690635		CLAMP
893	820805		NUT -(Starter Solenoid)
899	691077		WASHER -(Starter Solenoid) (Internal Tooth Lockwasher)
920B	845269		SOLENOID, Starter
1009	806474		SCREW -(USE REFERENCE 697 ONLY)
1051	691124		RING, Retaining -Used Before Code Date 14052800
1090	691293		RETAINER, Brush -Used Before Code Date 14052800



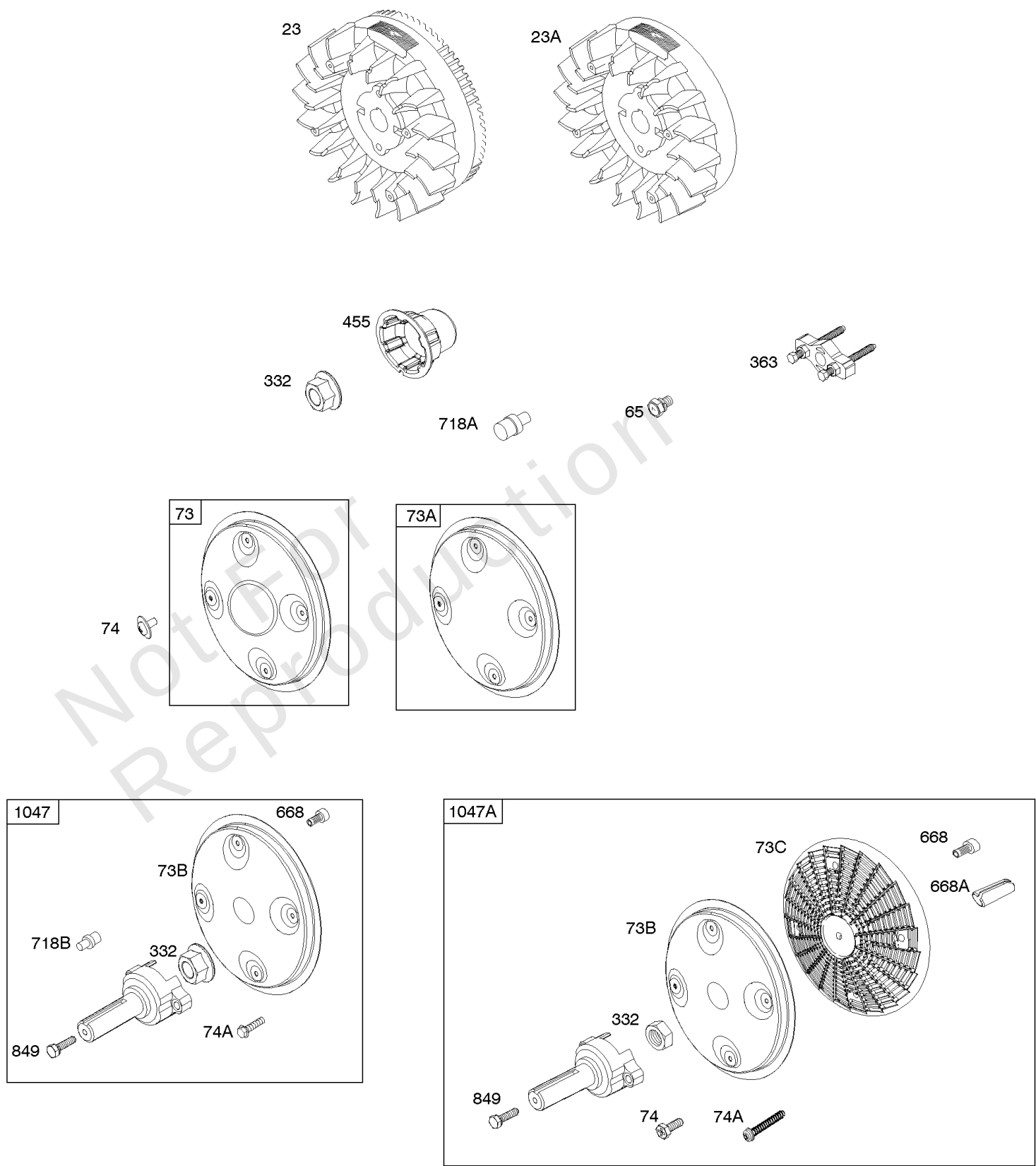
Electronic Governor

REF NO	PART NO	QTY	DESCRIPTION
51	691694		GASKET, Intake
51A	692035		GASKET, Intake
122B	845817		SPACER, Carburetor
209B	845816		SPRING/LINK, Governor
320	1726829SM		RELAY(S)
401	845814		LINK, Actuator
564	690677		SCREW -(Control Cover)
604	845821		COVER, Control
703	691010		CLIP
723	845818		SEAL, Foam
883	691613		GASKET, Exhaust
971	807084		SCREW -(Air Cleaner Base to Carburetor/Throttle Body)
1048A	845556		MODULE, Electronic Governor
1301	845823		NUT -(Wiring Harness)
1455	845813		LEVER, Actuator
1456	845815		BRACKET, Mounting
1457	845819		MOTOR, Stepper
1458	845812		SCREW -(Stepper Motor)
1459	845820		SCREW
1460	845822		BRACKET, Control
1461	845824		UNIT, Engine Control -(Pre-Programmed)
1462	792629		SCREW -(Engine Control Unit) (ECU)



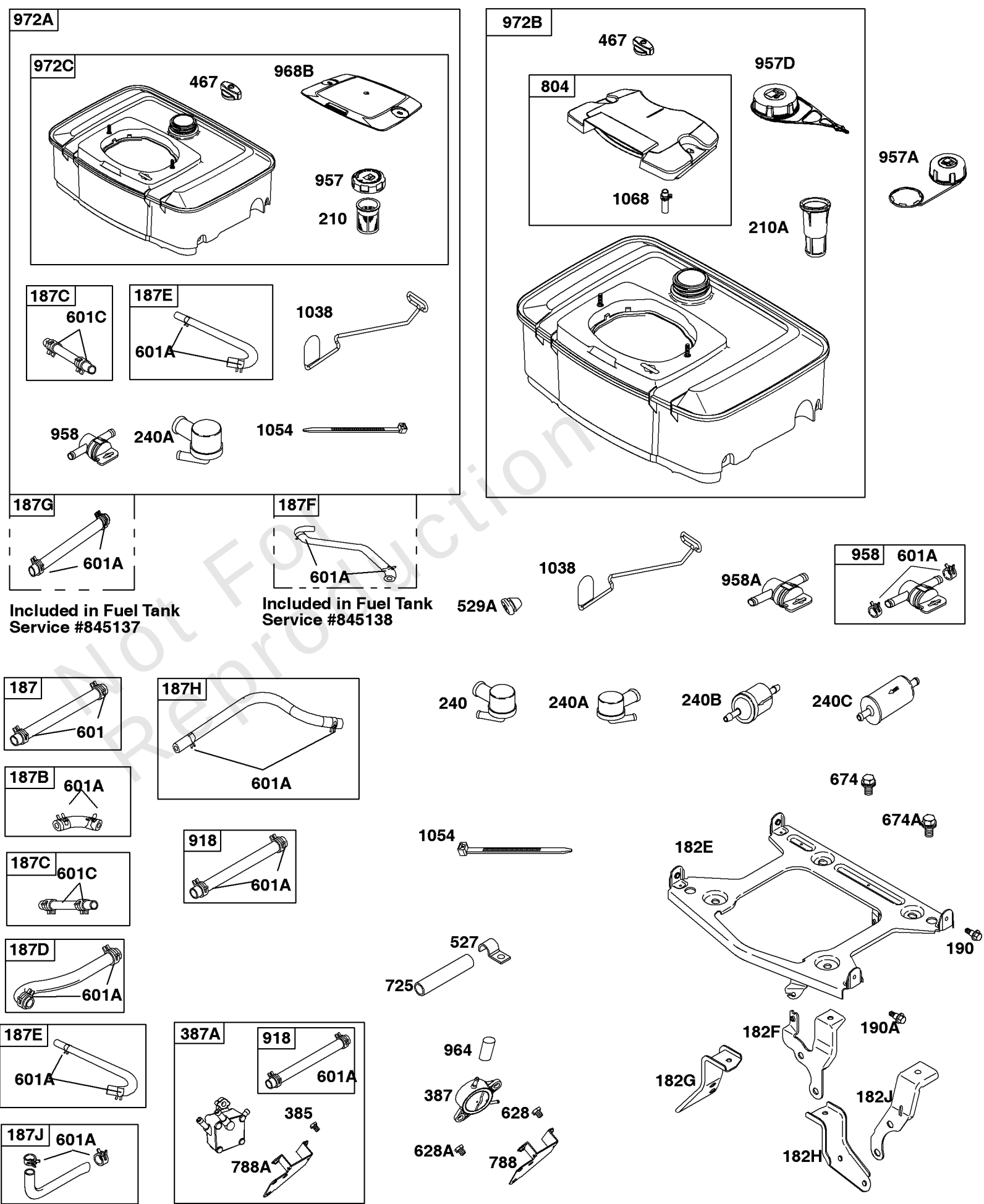
Exhaust Systems

REF NO	PART NO	QTY	DESCRIPTION
151	841185		STUD -(Exhaust Manifold)
300A	692099		MUFFLER
346	690661		SCREW -(Spark Arrestor) (#8-18 x 0.375 lg)
355	690944		WASHER -(Muffler Bracket)
436	692061		MANIFOLD, Exhaust
436A	691499		MANIFOLD, Exhaust
436B	691501		MANIFOLD, Exhaust
436C	691502		MANIFOLD, Exhaust
437	691902		SCREW -(Exhaust Manifold) (M8x20mm)
613	691902		SCREW -(Muffler)
613A	692067		SCREW -(Muffler)
676	795036		DEFLECTOR, Muffler
676A	396903		DEFLECTOR, Muffler
676C	495518		DEFLECTOR, Muffler
676B	795038		DEFLECTOR, Muffler
677	690661		SCREW -(Muffler Deflector) (#8-18 x 0.375 lg)
725	691498		SHIELD, Heat
728	691514		SCREW -(Heat Shield)
728A	692067		SCREW -(Heat Shield)
819	692056		SCREW -(Muffler Bracket)
819A	690943		SCREW -(Muffler Bracket)
832	691571		GUARD, Muffler
836	691514		SCREW -(Muffler Guard)
836A	692067		SCREW -(Muffler Guard)
837	808085		SPACER, Muffler -(Includes 2)
863	691513		BRACKET, Muffler
883	691613		GASKET, Exhaust
884	690898		CLAMP, Muffler
994	794945		ARRESTOR, Spark



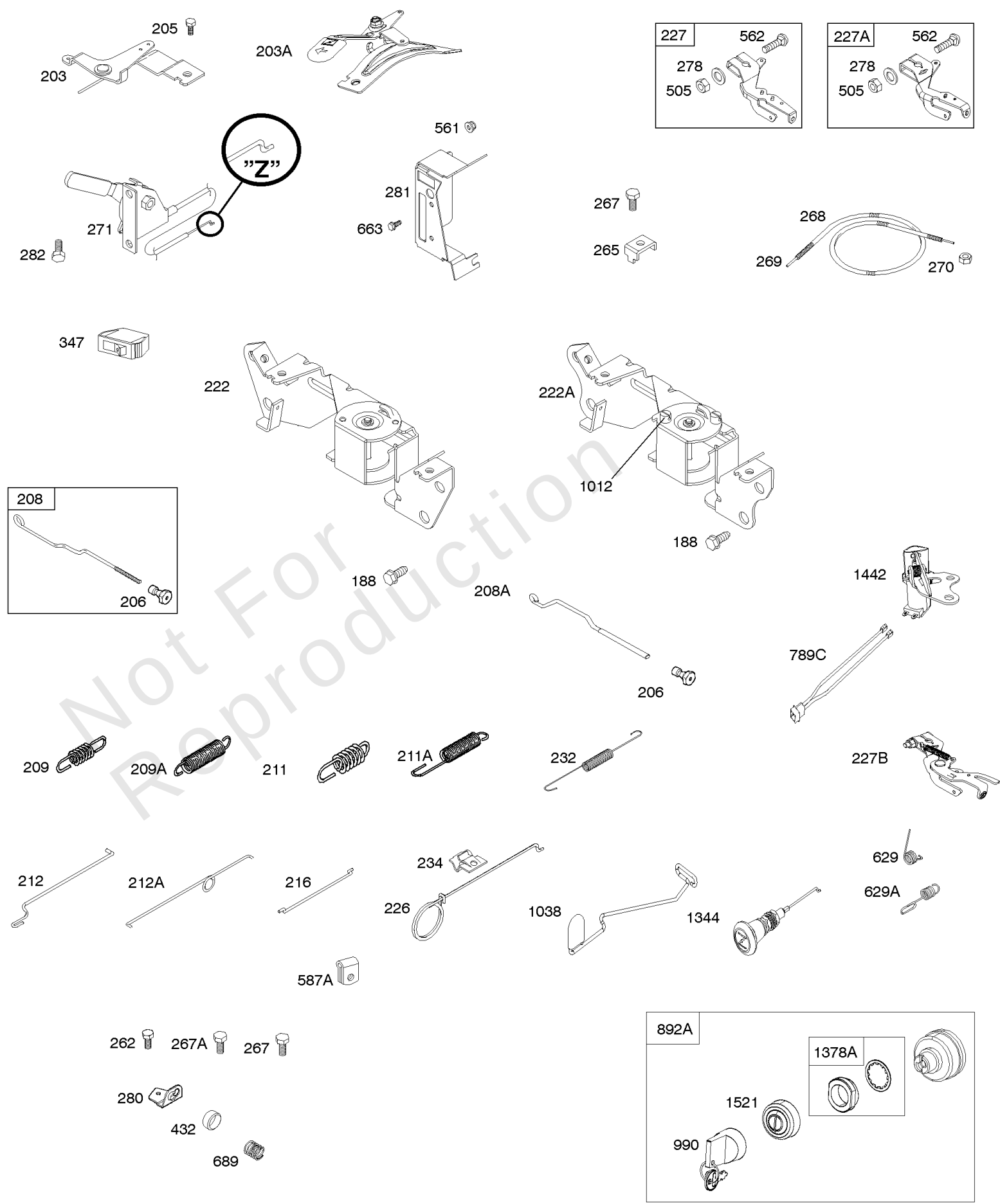
Flywheel, Rotating Screens

REF NO	PART NO	QTY	DESCRIPTION
23	842514		FLYWHEEL
65	690341		SCREW -(Rewind Starter) (Rewind Starter)
73	841662		SCREEN, Rotating
73A	841440		SCREEN, Rotating
73C	494439		SCREEN, Rotating
74	841441		SCREW -(Rotating Screen) (M5x14mm)
74A	691647		SCREW -(Rotating Screen)
332	690887		NUT -(Flywheel)
363	19203		PULLER, Flywheel
455	841794		CUP, Flywheel
668	691500		SPACER -(Rotating Screen)
668A	691215		SPACER -(Rotating Screen)
718A	690740		PIN, Locating -(28MM)
718B	841581		PIN, Locating -(32MM)
849	691088		SCREW -(Stub Shaft)
1047	841580		SHAFT, Stub



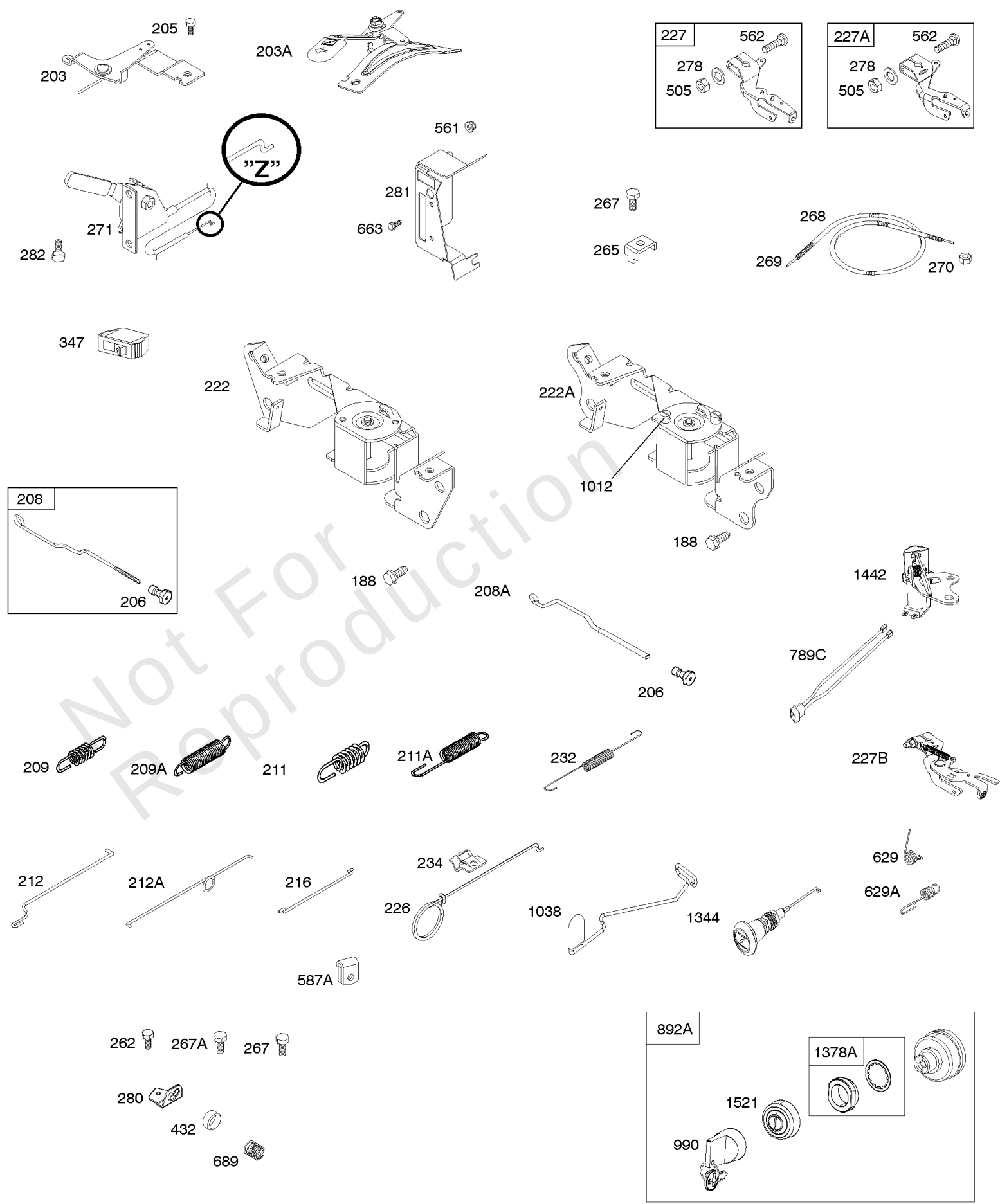
Fuel Supply

REF NO	PART NO	QTY	DESCRIPTION
182E	841601		BRACKET-FUEL TANK
182G	841600		BRACKET, Fuel Tank
182F	691520		BRACKET, Fuel Tank
182H	691524		BRACKET, Fuel Tank
182J	691525		BRACKET, Fuel Tank
187E	844556		LINE, Fuel
187F	844560		LINE, Fuel
187H	846318		LINE, Fuel -Used After Code Date 15061500
190	692056		SCREW -(Fuel Tank) (M8x14mm)
190A	692199		SCREW -(Fuel Tank)
210A	845270		STRAINER, Fuel
240A	808116S		FILTER, Fuel
240B	84001895		FILTER, Fuel
385	807084		SCREW -(Fuel Pump) (M6x14mm)
387	808656		PUMP, Fuel
467	691985		KNOB, Air Cleaner Cover -Used Before Code Date 10040100
467	846431		KNOB, Air Cleaner Cover -Used After Code Date 10033100
527	690423		CLAMP, Tube
529A	691527		GROMMET
601	791850		CLAMP, Hose
601A	691038		CLAMP, Hose -(Black)
601C	691522		CLAMP, Hose -(Black)
628	806660		SCREW -(Fuel Pump Bracket) (M8x18mm)
628A	692062		SCREW -(Fuel Pump Bracket)
674	692062		SCREW -(Fuel Tank Bracket) (M8x18mm)
674A	692056		SCREW -(Fuel Tank Bracket)
725	691498		SHIELD, Heat
788	691559		BRACKET, Fuel Pump
804	844727		CANISTER, Carbon -(EVAP)
918	791880		HOSE, Vacuum
957A	844728		CAP, Fuel Tank
958	698183		VALVE, Fuel Shut Off
972B	844726		TANK, Fuel
1038	844555		ROD, Fuel Shut Off
1054	280275		TIE, Cable
1068	845143		HOSE/CLAMP ASSEMBLY



Governor Spring, Controls

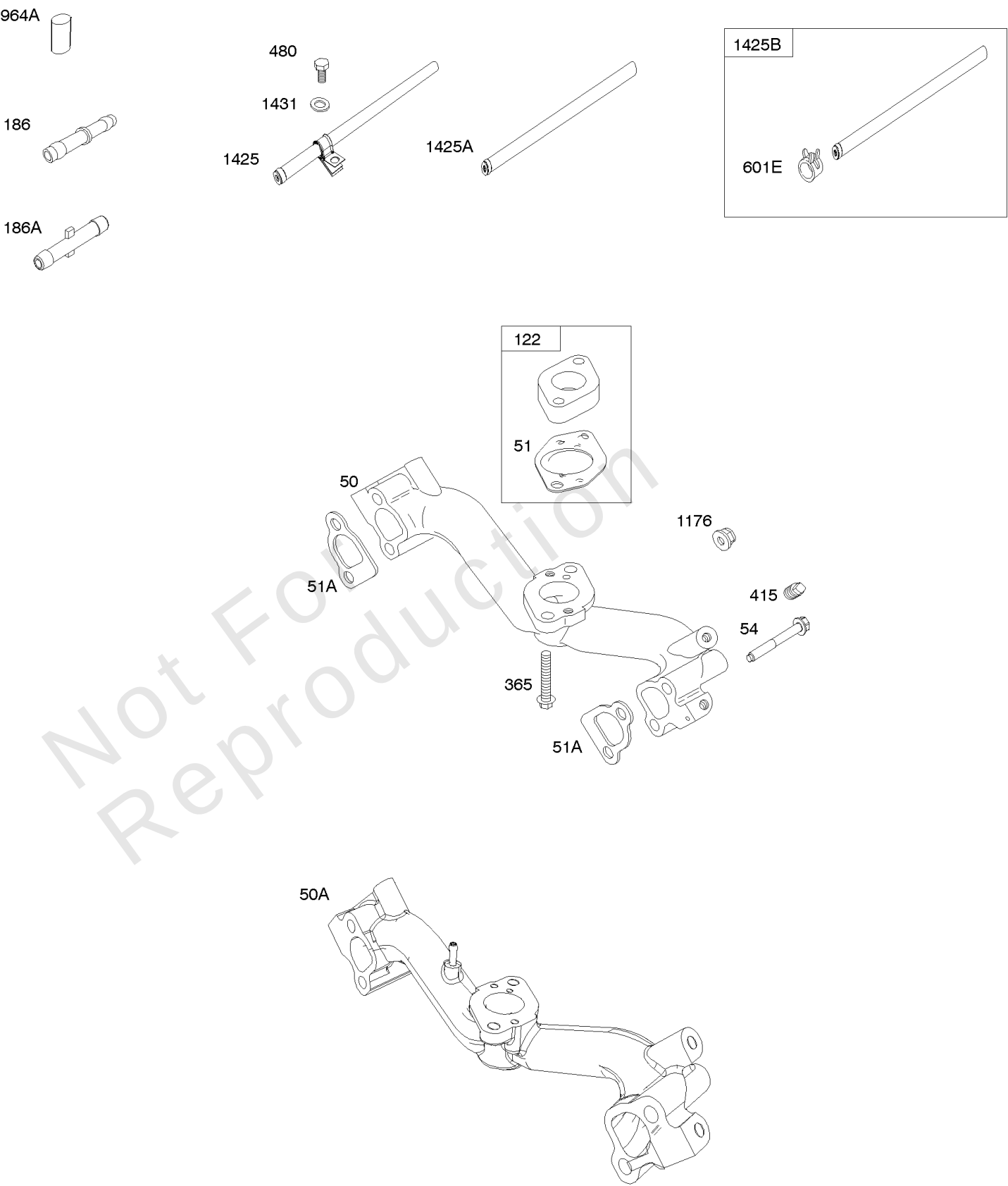
REF NO	PART NO	QTY	DESCRIPTION
188	845964		SCREW -(Control Bracket) (M8x10mm)
188	692056		SCREW -(Control Bracket) (M8x14mm)
203	690923		CRANK, Bell
205	692083		SCREW -(Bell Crank)
206	691244		NUT, Governor Adjusting
208	808453		ROD, Governor Control
209	692070		SPRING, Governor -(Red)
211	692069		SPRING, Governed Idle -(Red)
212	847015		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	841552		SCREW -(Casing Clamp) (M5x20mm)
267A	692083		SCREW -(Casing Clamp) (M5x20mm)
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 -(Cable Wire With Z Formed End)
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)
561	690713		NUT -(Control Lever)
562	690239		BOLT -(Governor Control Lever)
587A	807116		CLAMP, Tube
629	807004		SPRING, Throttle Return -(Throttle Return)
663	692083		SCREW -(Control Panel)
689	691272		SPRING, Friction
990	691959		SET, Key
1012	690592		RETAINER, Link



Governor Spring, Controls

REF NO	PART NO	QTY	DESCRIPTION
1038	844555		ROD, Fuel Shut Off
1344	841129		CABLE, Choke
1378A	847144		SET, Washer/Nut
1521	847150		CAP, Switch

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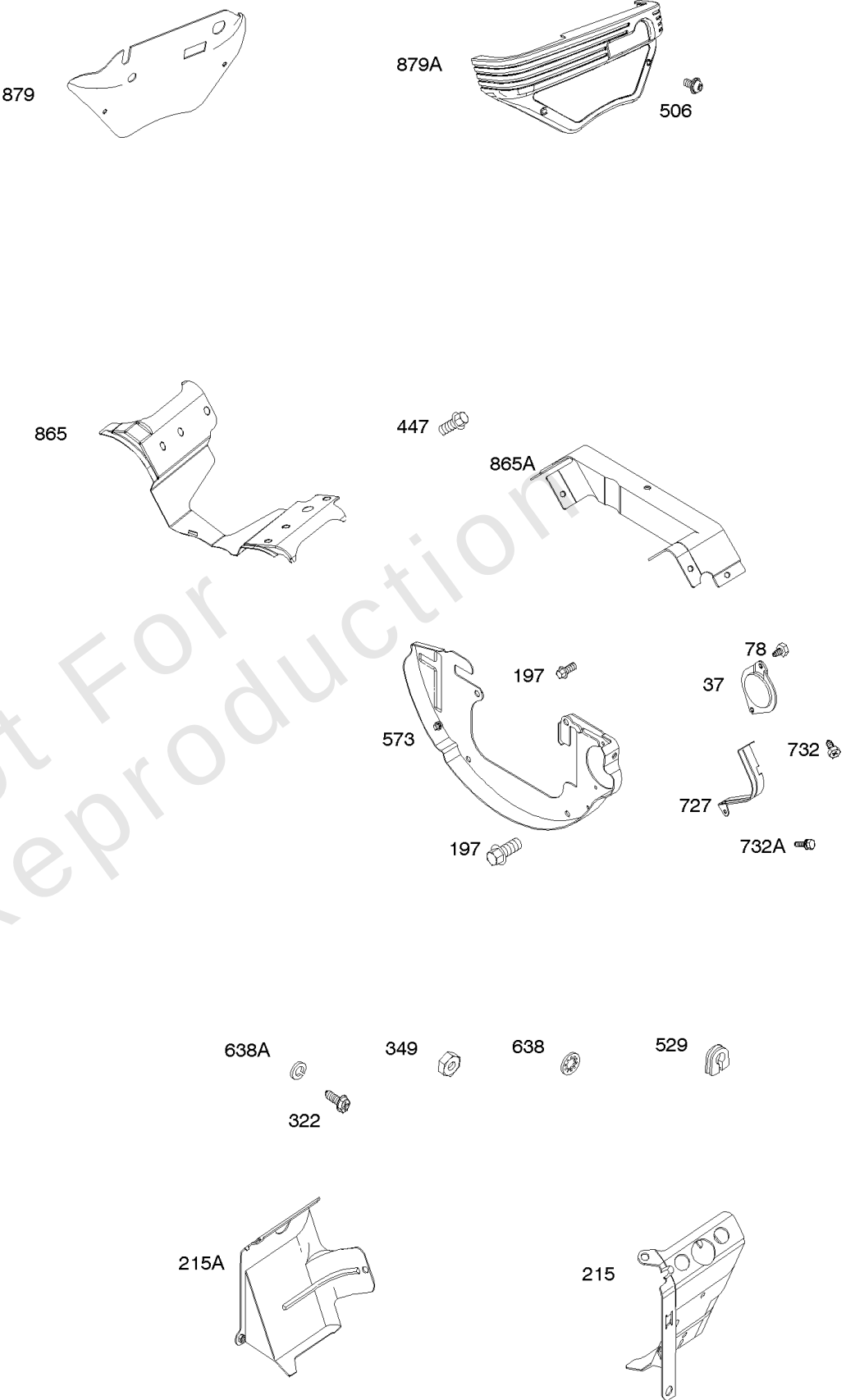
Intake Manifold

REF NO	PART NO	QTY	DESCRIPTION
50	690754		MANIFOLD, Intake
51	691694		GASKET, Intake
51A	692035		GASKET, Intake
54	846604		SCREW -(Intake Manifold) (TEMP/MAP Sensor) (Intake Manifold)
122	690691		SPACER, Carburetor
365	690711		SCREW -(Carburetor/Throttle Body) (M8x38mm)
415	794903		PLUG -(1/8"-27 NPTF - EXTERNAL SQ)
480	806660		SCREW -(Tube Clamp) (M8x18mm)
601E	593879		CLAMP, Hose
1176	842067		NUT -(Exhaust Manifold)

Replacement Engine - US & Canada

REF NO	PART NO	QTY	DESCRIPTION
	3054470568F1	1	Replacement Engine
	494054	1	Replacement Short Block
	-----		Top No-Load Speed: 3600
	-----		Service Note: Transfer Flywheel and Alternator Assembly from original to replacement engine.

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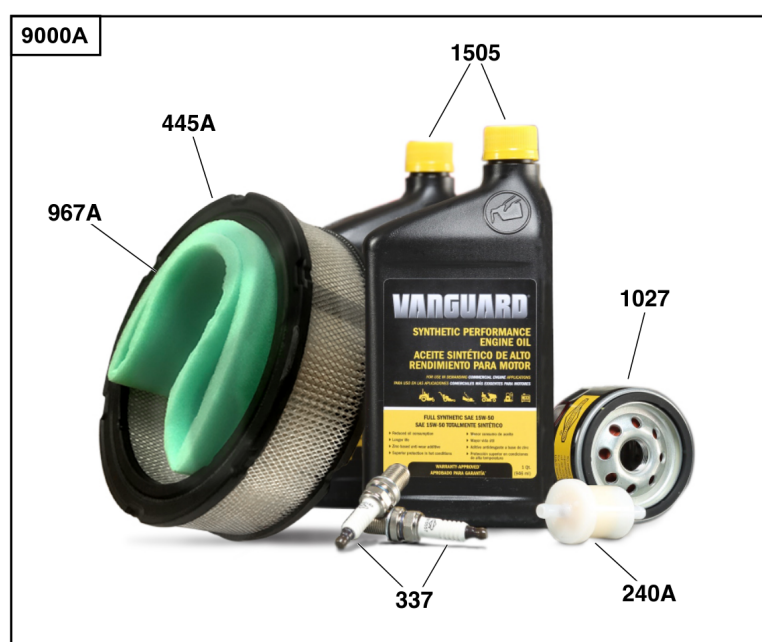
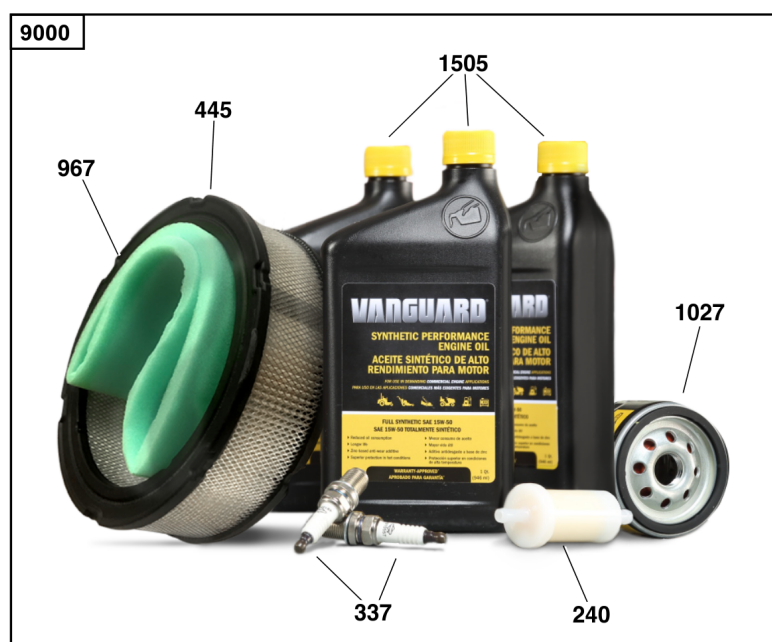
Shrouds, Air Guides

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)
215A	841182		GUIDE, Air -(Cylinder 2)
322	692067		SCREW -(Cylinder Head Cover)
349	690238		NUT -(Cylinder Head Cover)
447	841233		SCREW -(Air Guide Cover)
506	807120		SCREW -(Carburetor/EFI Cover)
529	690744		GROMMET
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) (18mm)
732A	841233		SCREW -(Starter Drive Cover) (M6x10mm)
865	843768		COVER, Air Guide
879	842123		COVER, Carburetor/EFI
879A	807460		COVER, Carburetor/EFI



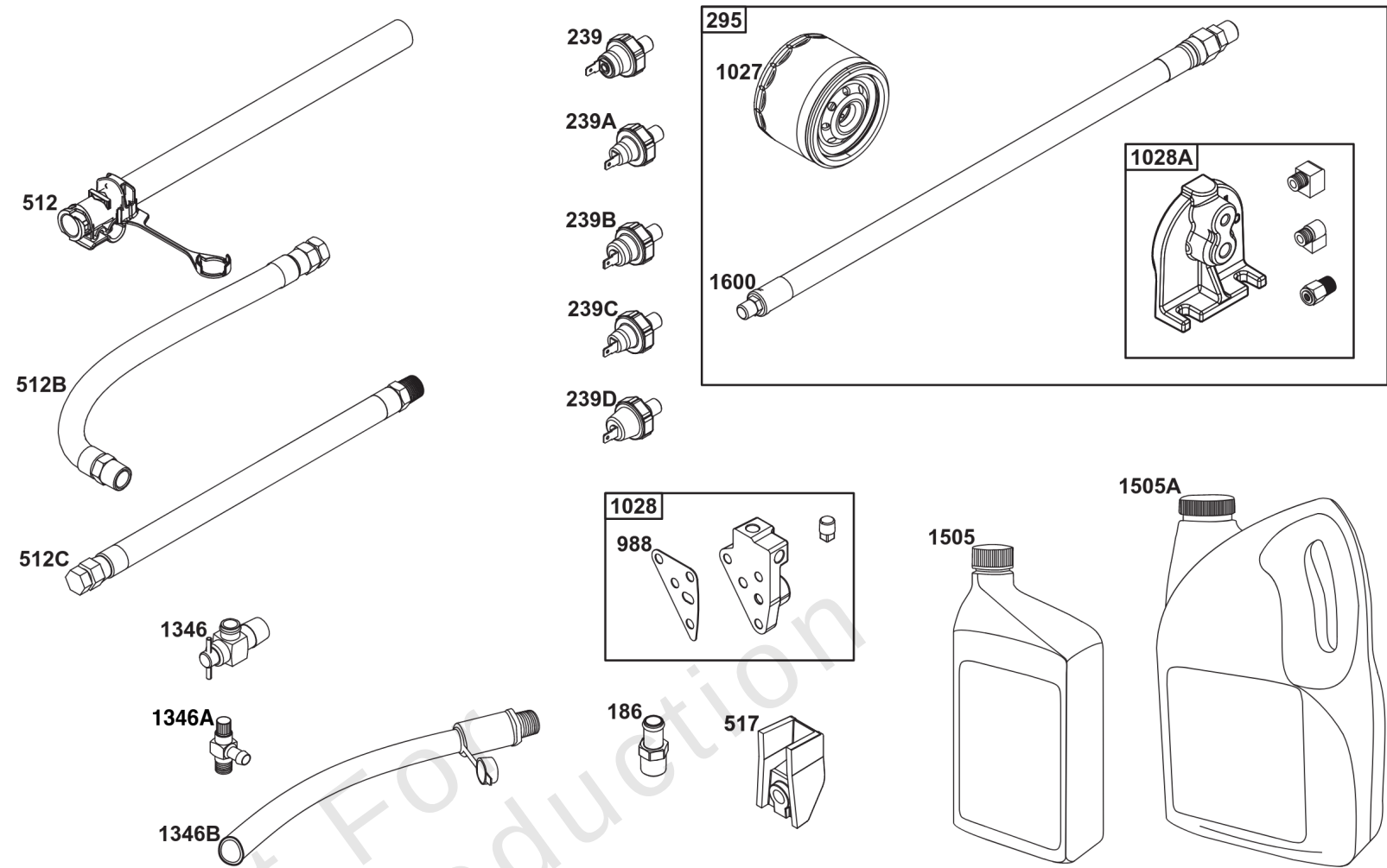
Model 29, 30, 35 & 38 Engine Accessories Catalog

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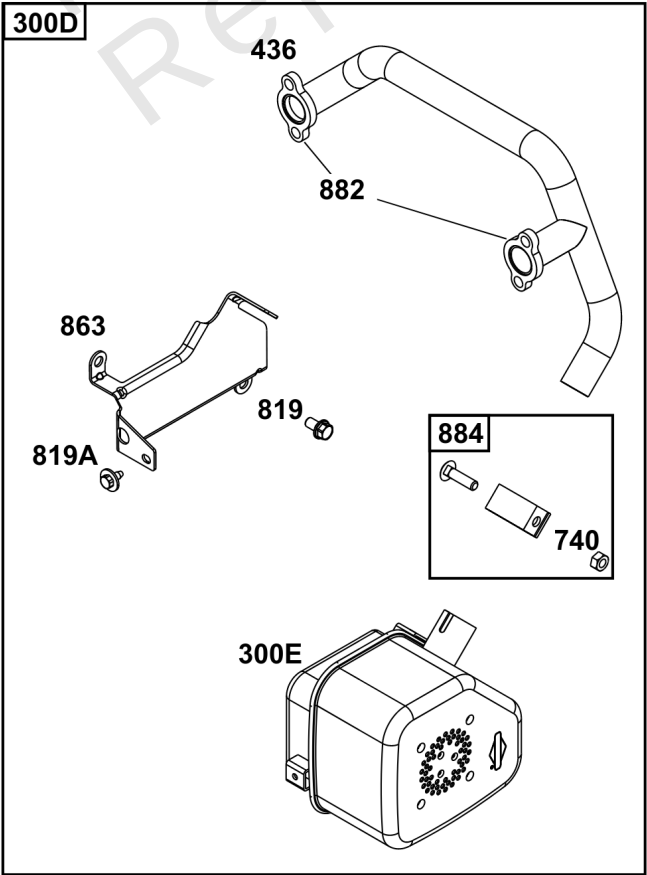
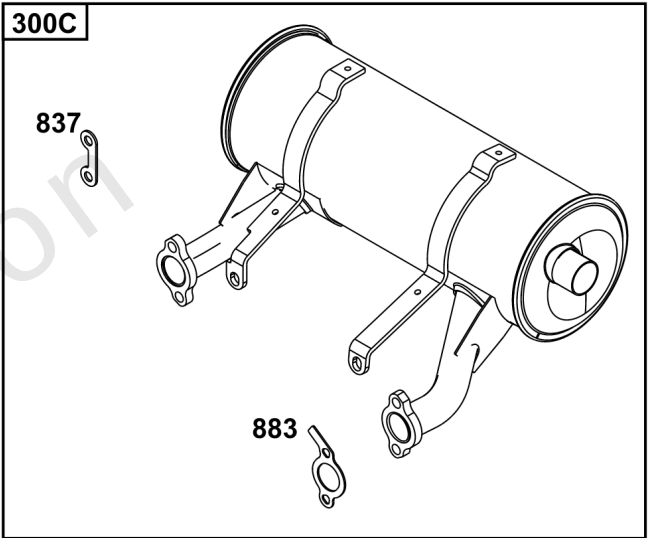
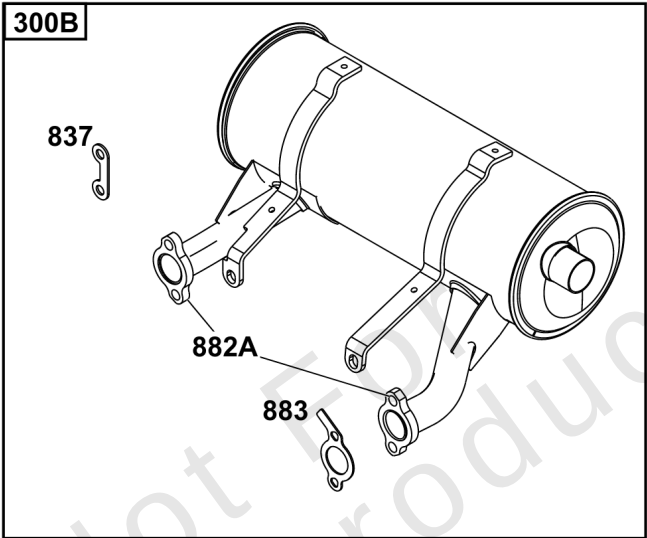
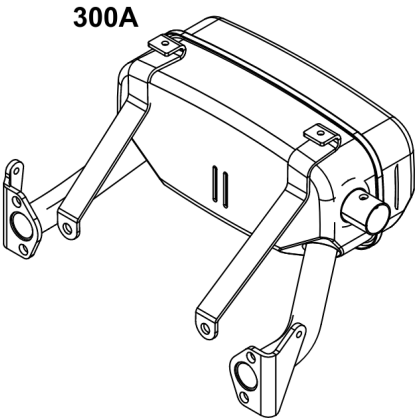
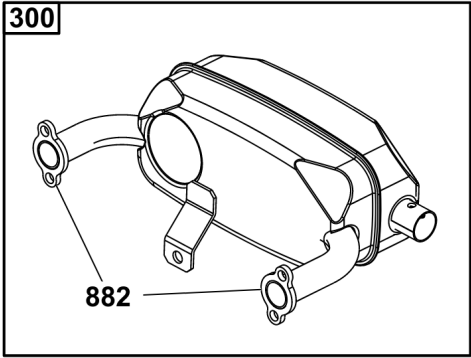
Maintenance Kits

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)



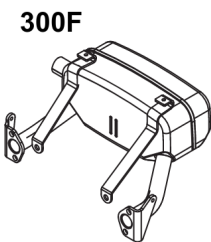
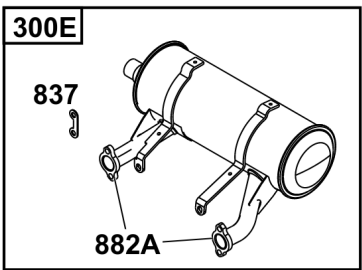
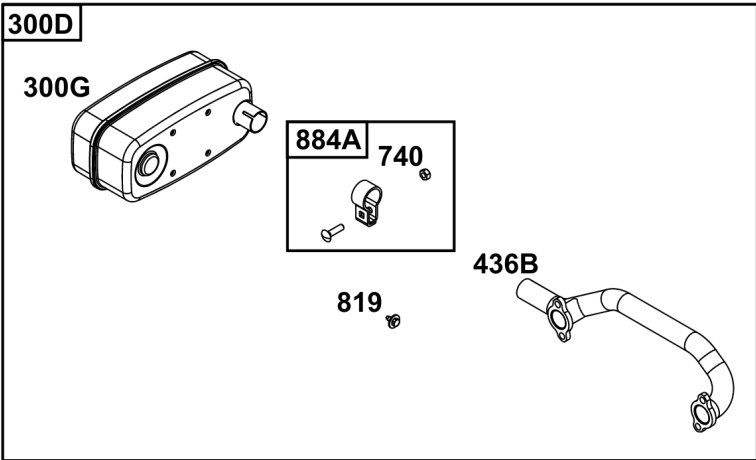
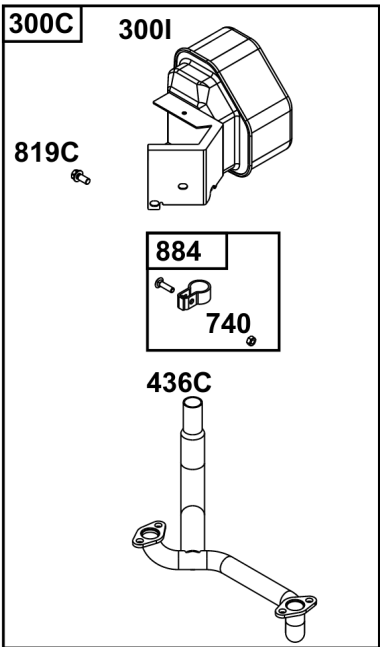
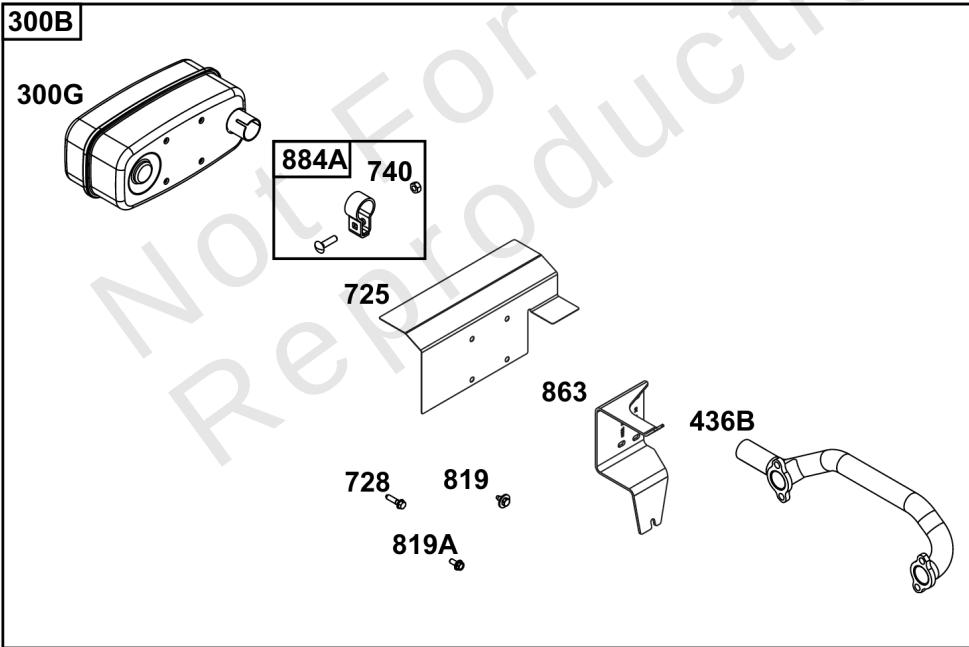
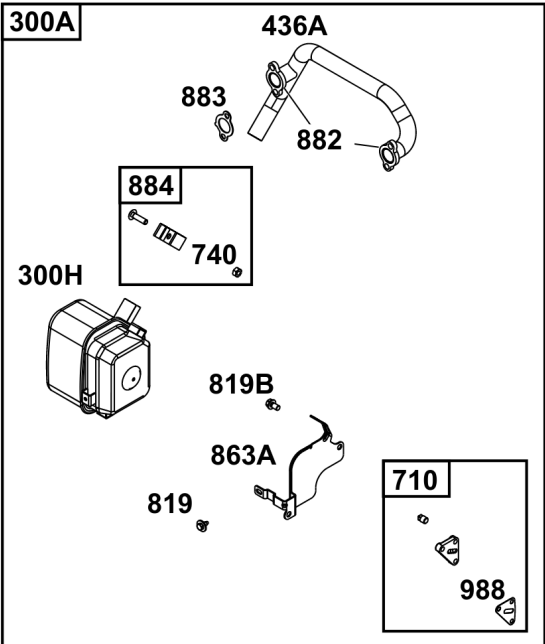
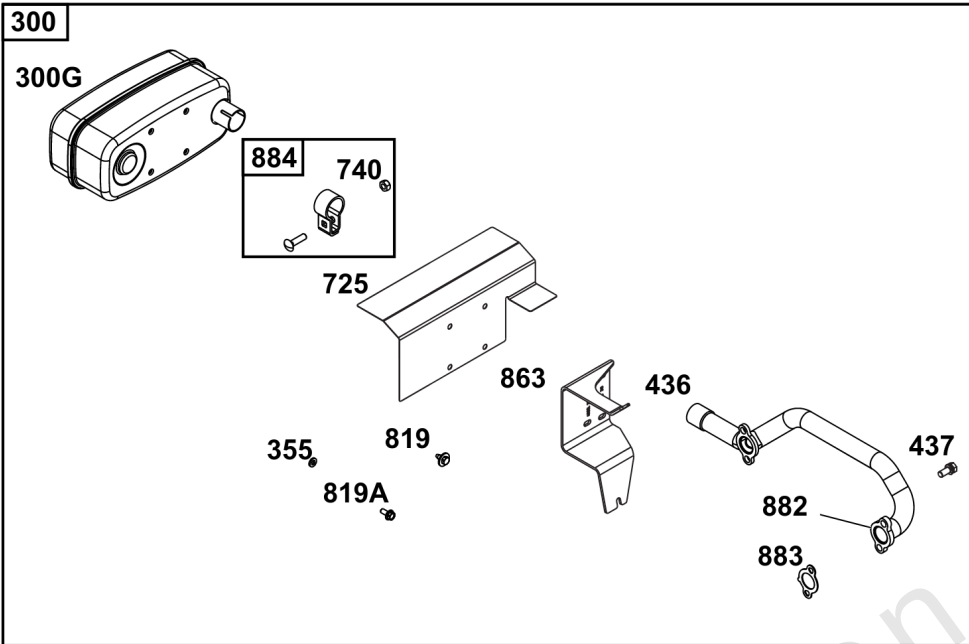
Lubrication

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))



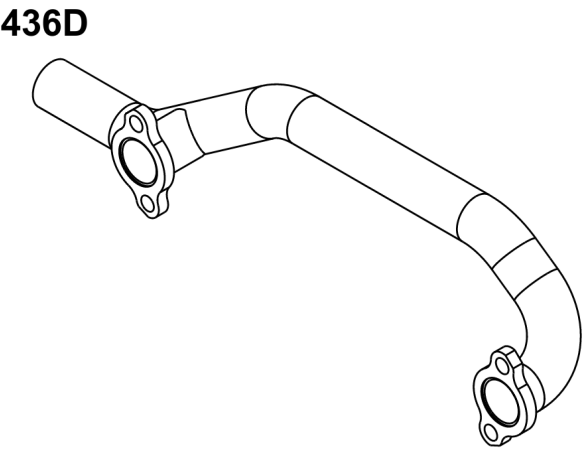
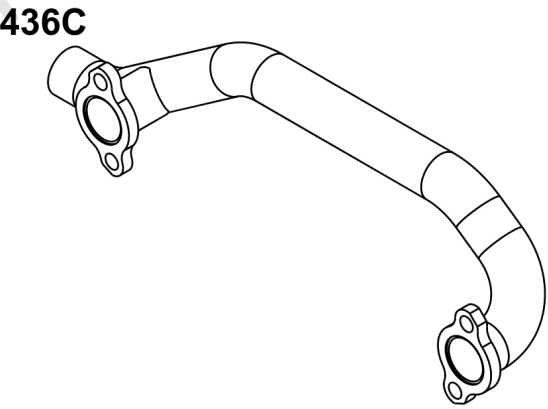
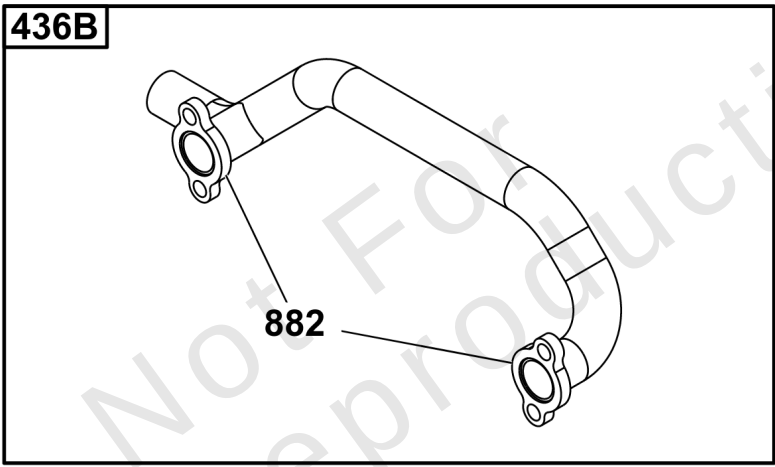
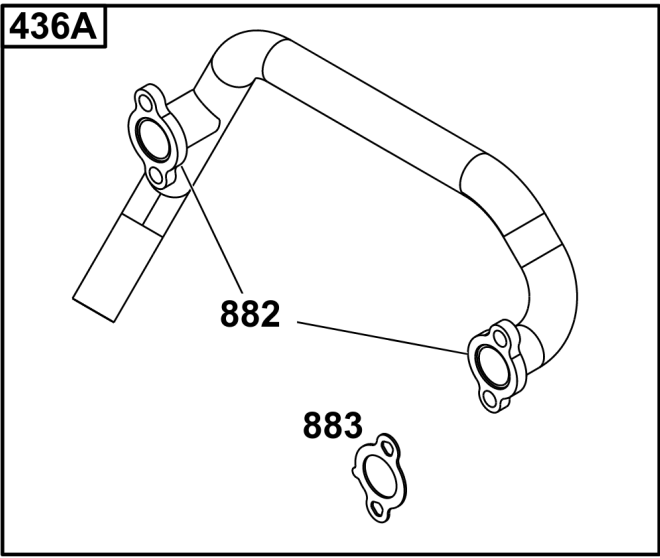
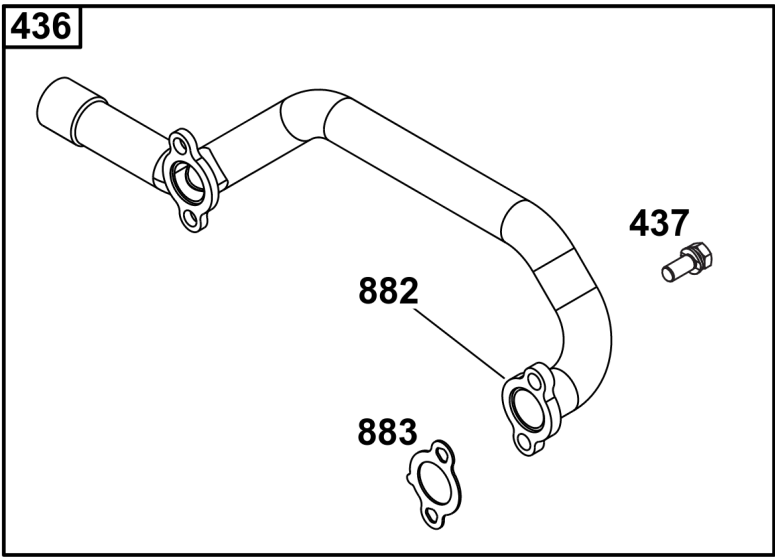
Starter Motor Side Outlet Mufflers

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



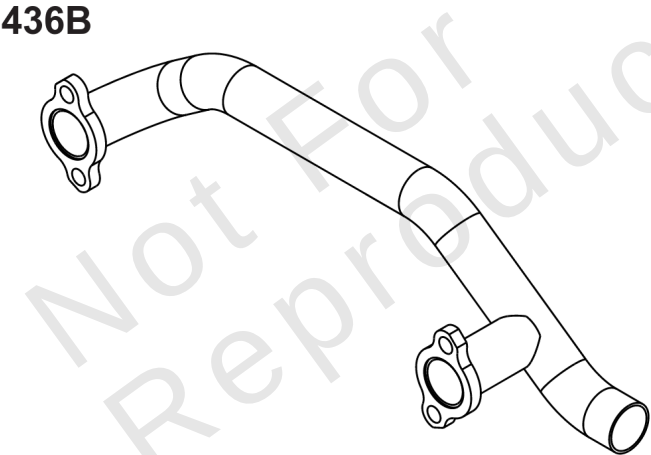
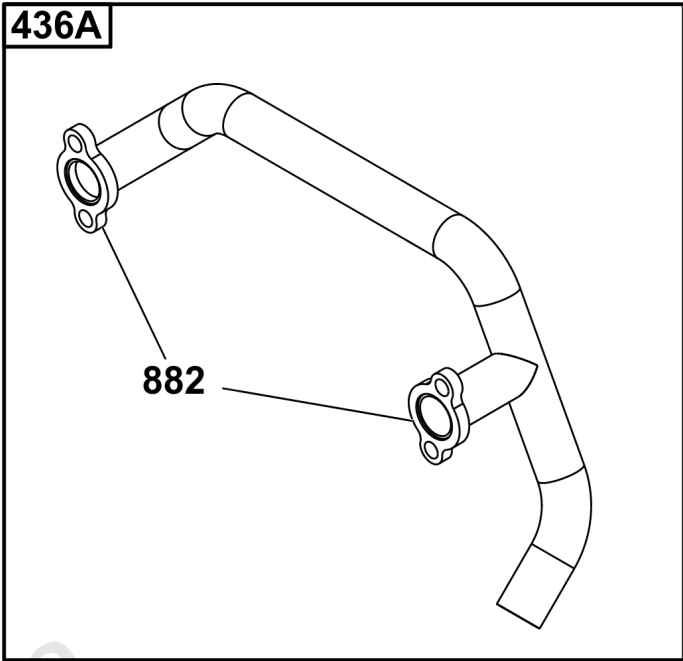
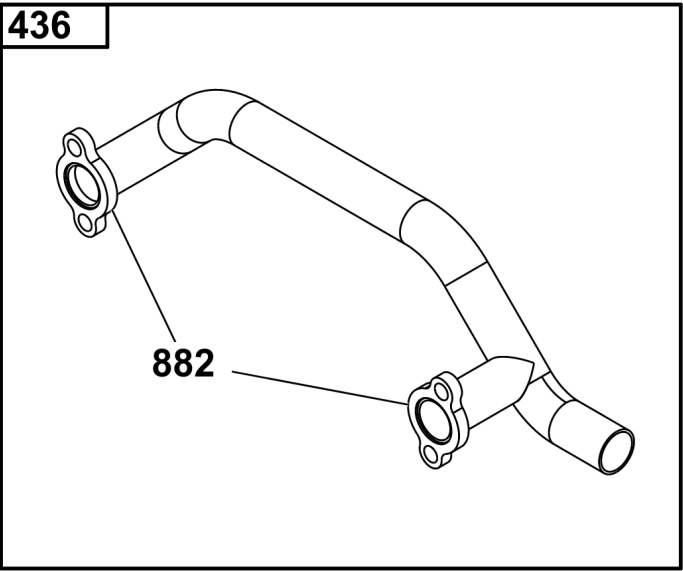
Oil Filter Side Outlet Mufflers

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

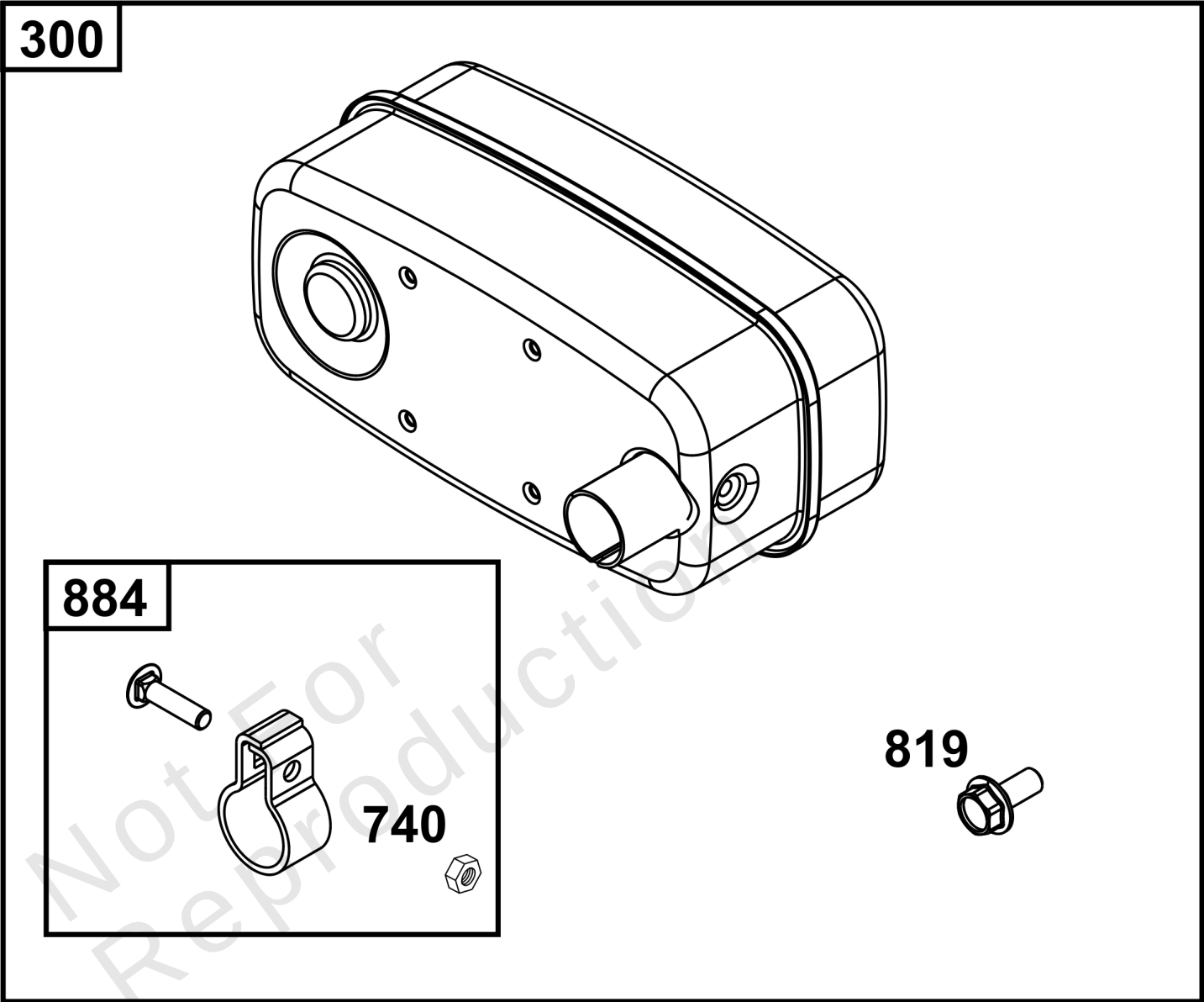
REF NO	PART NO	QTY	DESCRIPTION
436	805609	1	MANIFOLD, Exhaust -(Vertical: 3567)
436A	692061	1	MANIFOLD, Exhaust -(Horizontal: 3054, 3564)
436B	691501	1	MANIFOLD, Exhaust -(Horizontal: 3054, 3564)
436C	808908	1	MANIFOLD, Exhaust -(Horizontal: 3854, 3864)
436D	808916	1	MANIFOLD, Exhaust -(Horizontal: 3854, 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

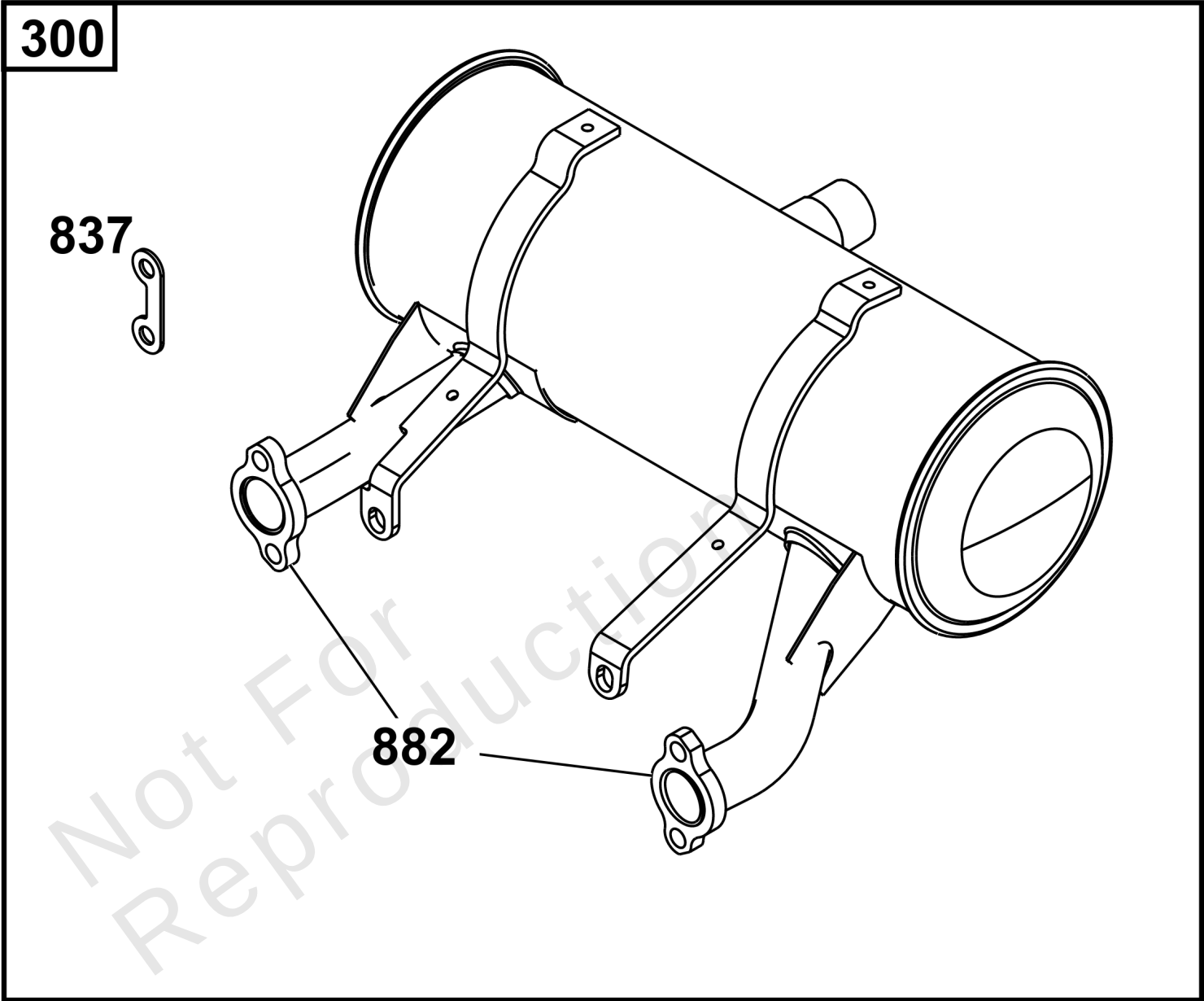
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Mufflers

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

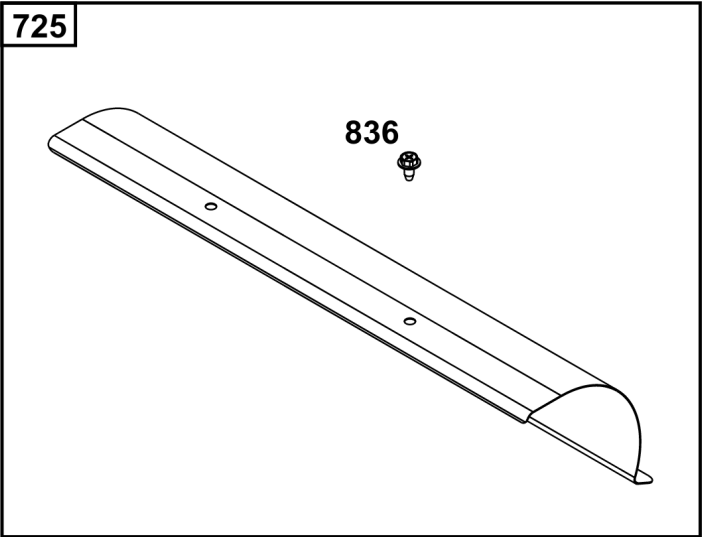
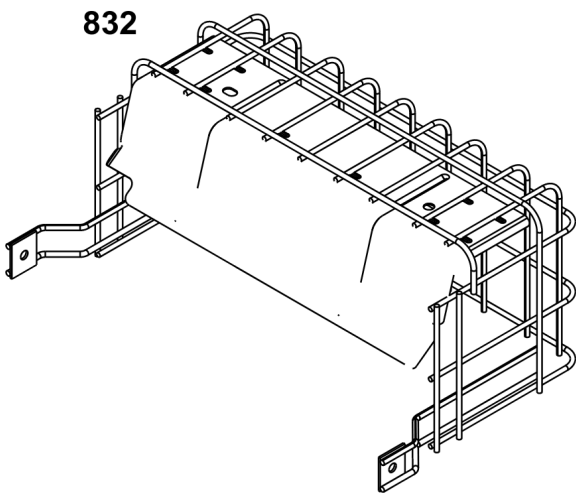
Not For Reproduction



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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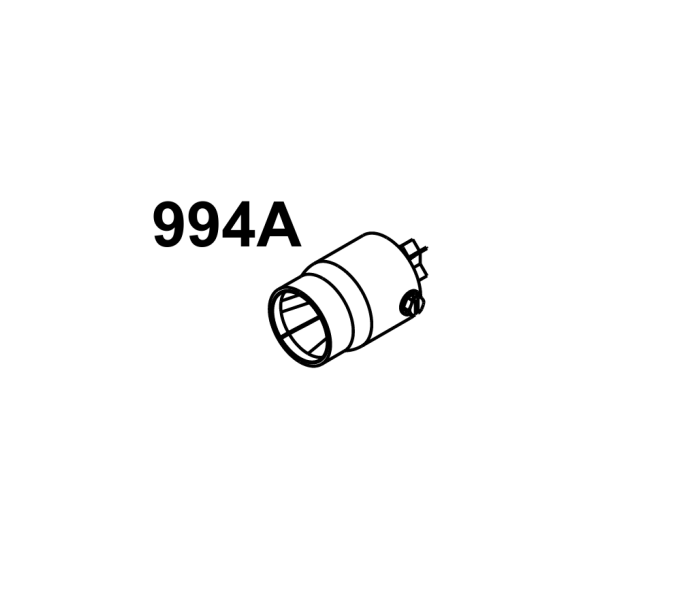
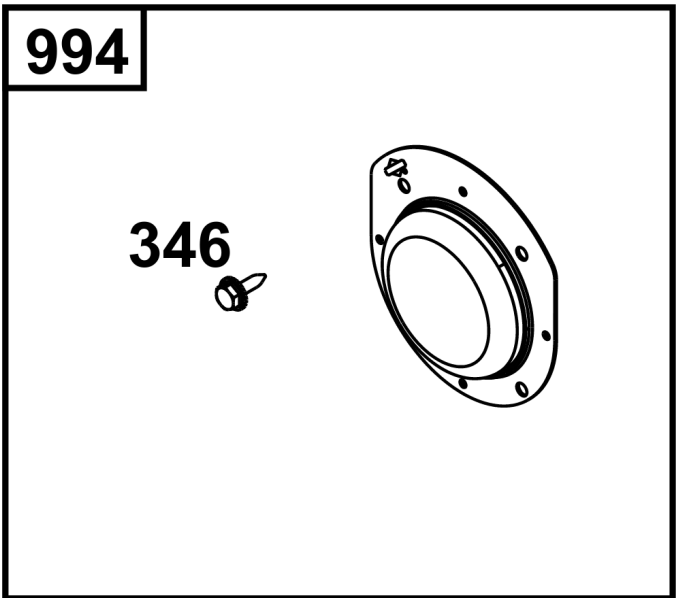
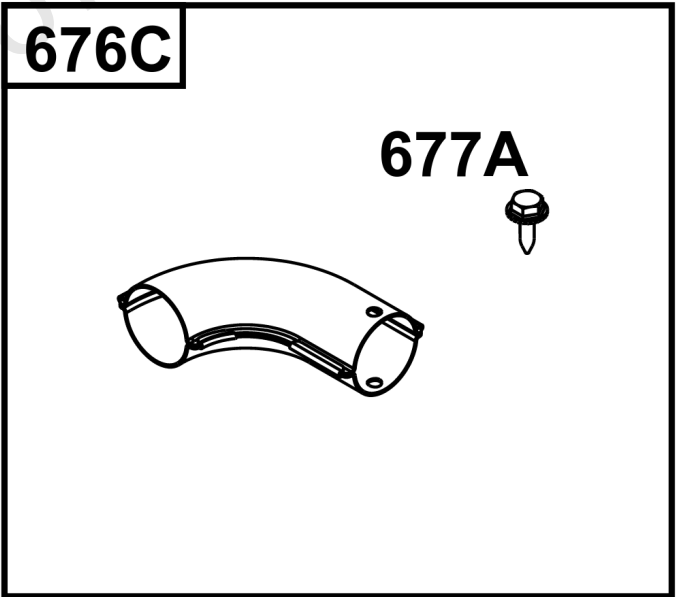
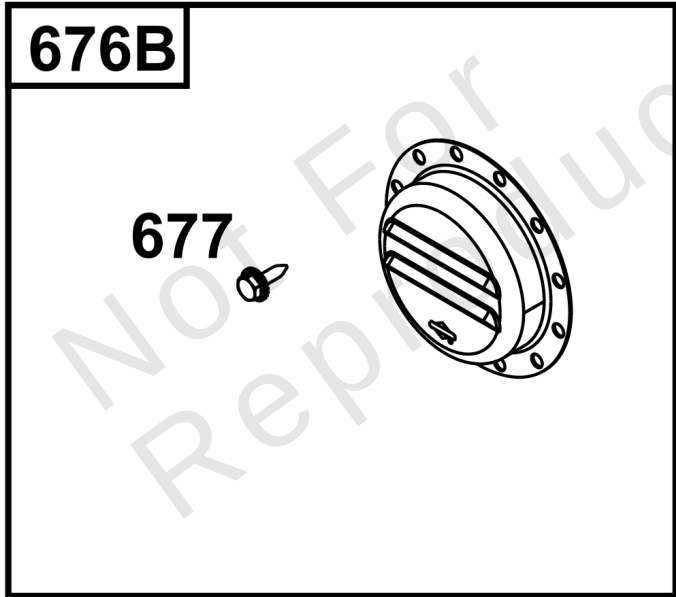
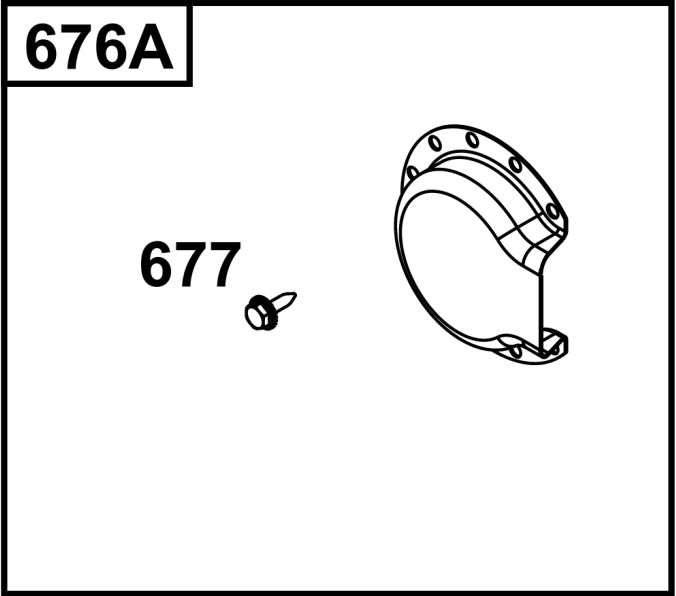
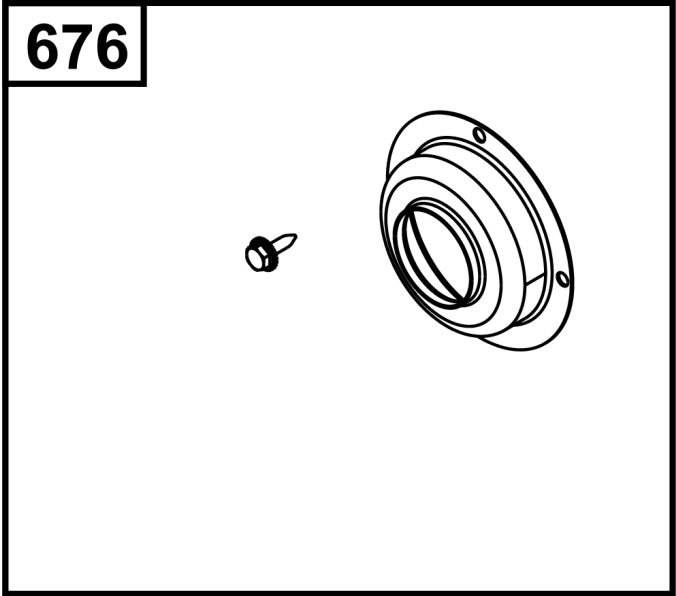


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Muffler Guards and Shields

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

Not For Reproduction



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))

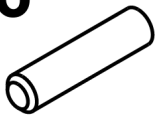
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1177



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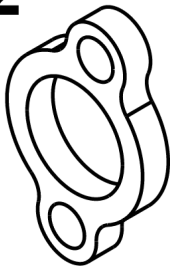
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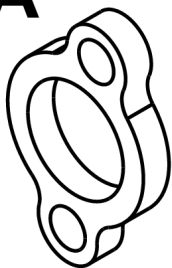
883A



882

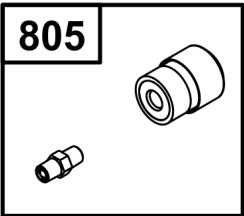
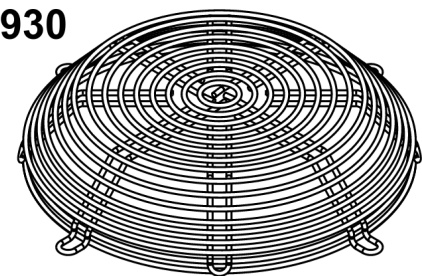
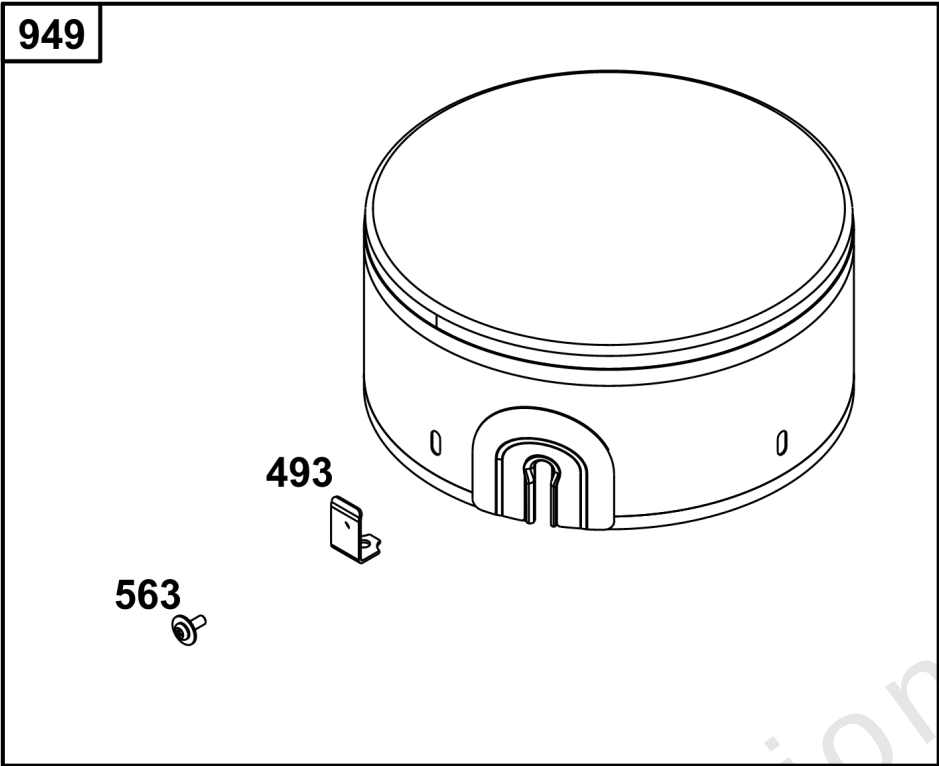


882A



Muffler Mounting Hardware

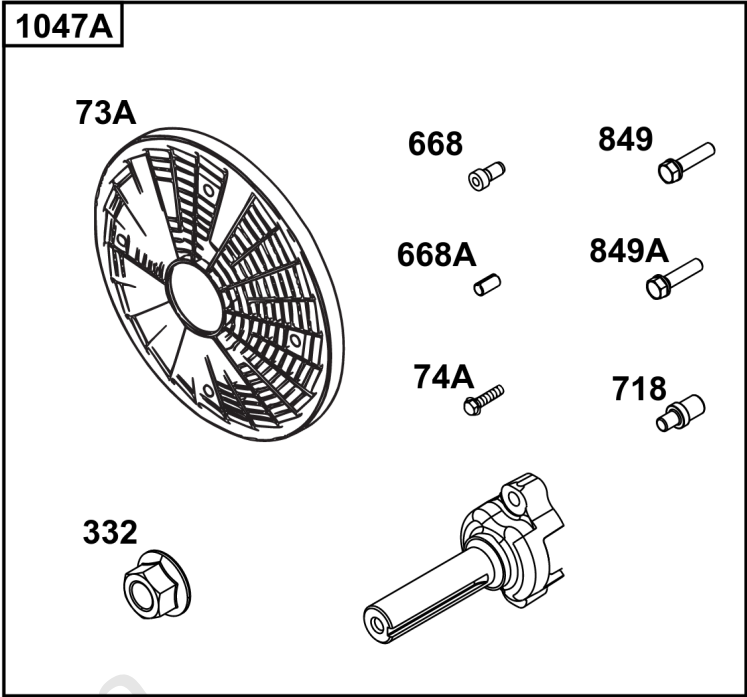
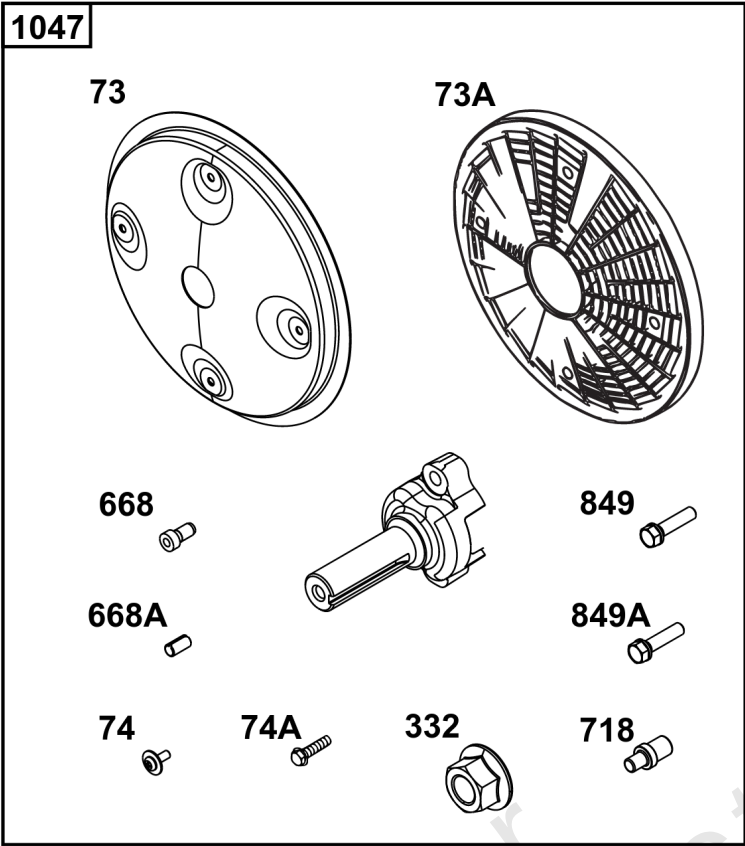
REF NO	PART NO	QTY	DESCRIPTION
296	841185	4	STUD -(Mounting Mufflers)
613	691902	4	SCREW -(Mounting Mufflers)
882	692074	2	FLANGE, Exhaust -(3054 & 3564)
882A	806965	2	FLANGE, Exhaust -(3854 & 3864)
883	806425	2	GASKET, Exhaust -(Horizontal: 3854, 3864) (Vertical: 3567)
883A	691613	2	GASKET, Exhaust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



Flywheel and Air Intake Guards

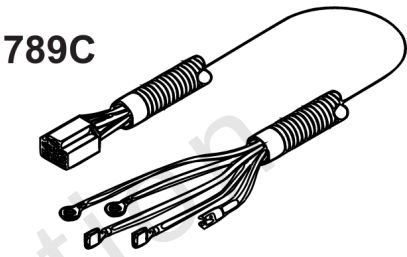
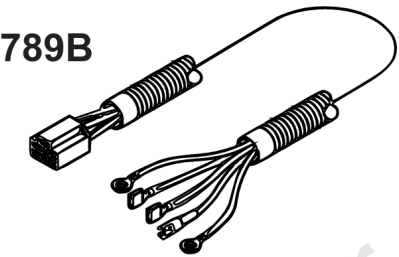
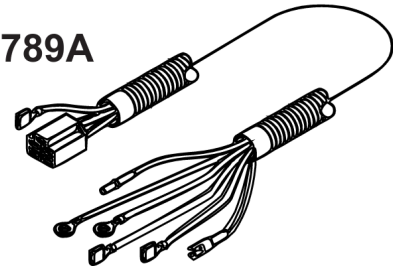
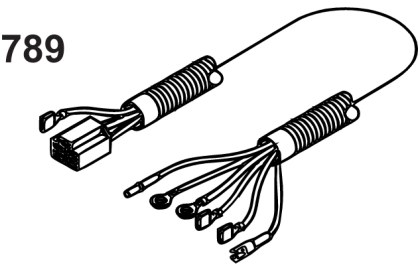
REF NO	PART NO	QTY	DESCRIPTION
493	845729	4	BRACKET, Mounting
563	841441	4	SCREW
805	843024	1	MINDER, Filter -(For Engines with Cyclonic Air Filter)
930	846284	1	GUARD, Flywheel Fan
949	845728	1	GUARD, Debris Screen -(Vertical: 3867)

Not For Reproduction



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)

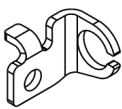
265



265A



416



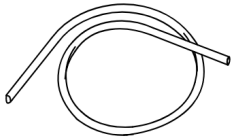
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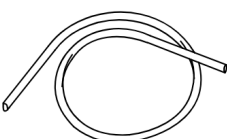
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269



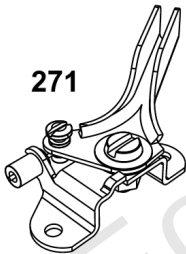
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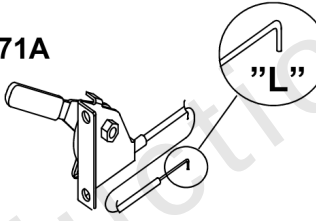
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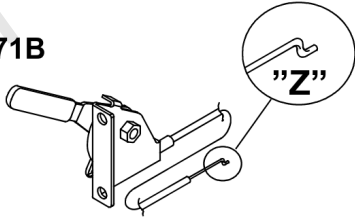
271



271A



271B



620

265



262



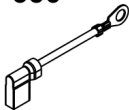
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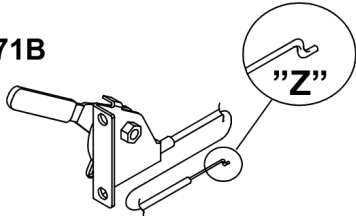
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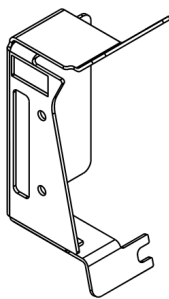
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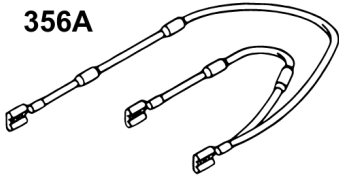
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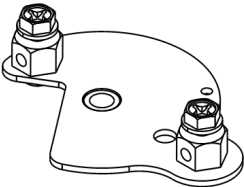
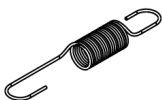
281



356A



416A



1619



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

