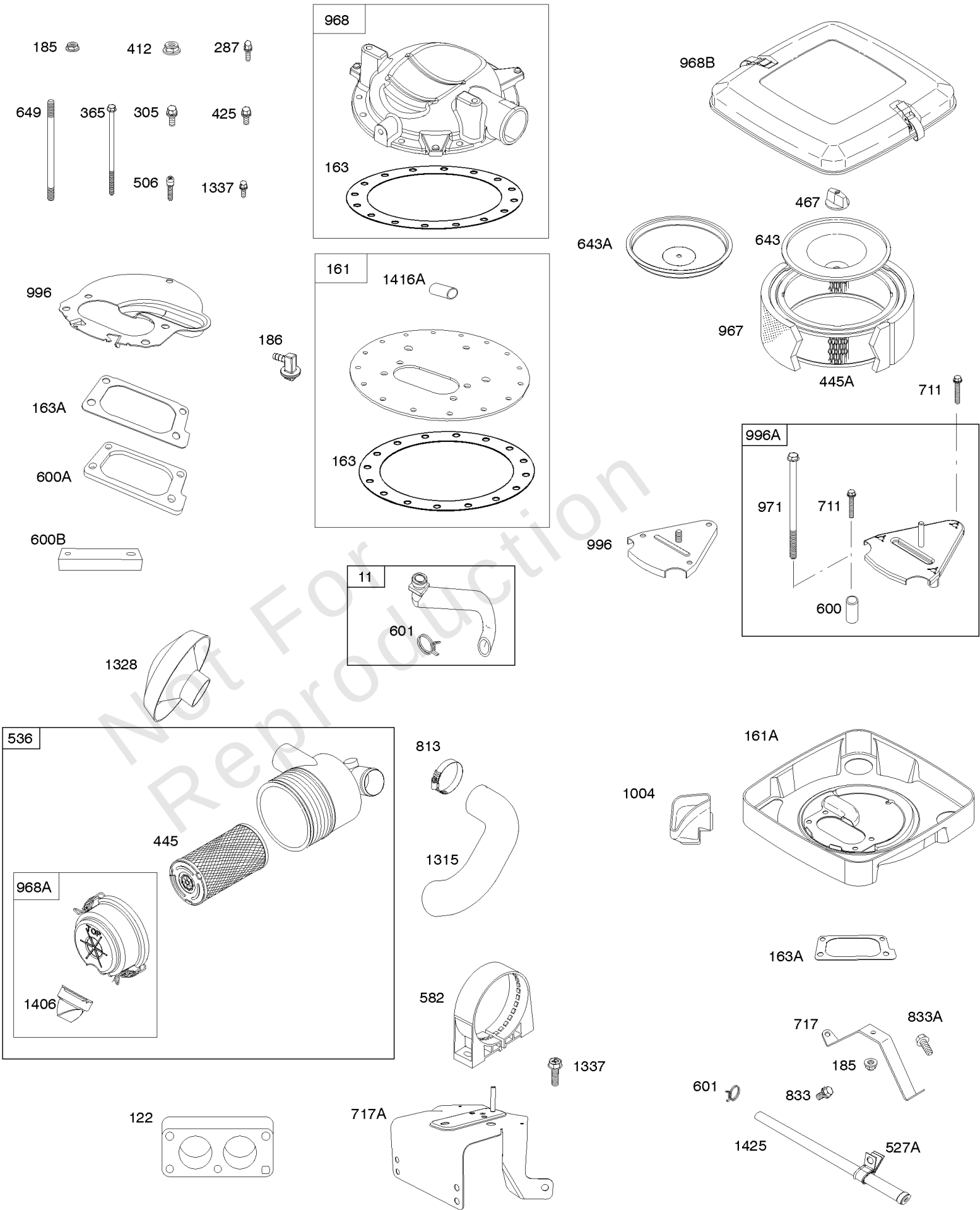




Parts Manual

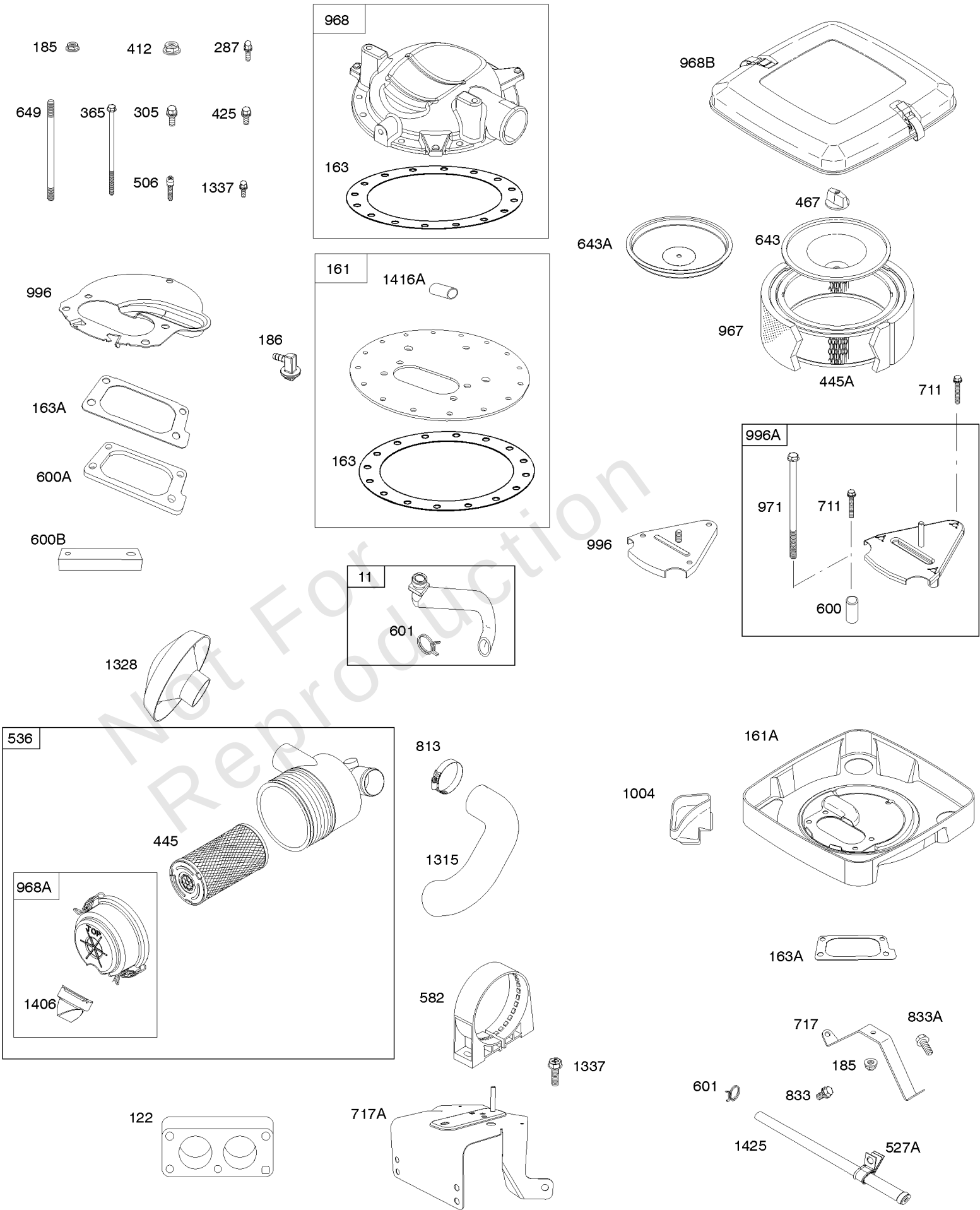
Mfg. No: 358777-0036-G1

Model Components	Page
Air Cleaner Systems.	4
Alternator, Ignition,, Controls, Governor Spring, Fuel Supply.	8
Blower Housing, Intake Manifold.	12
Camshaft, Crankshaft, Cylinder, Engine Sump, Piston, Rings, Connecting Rod.	14
Carburetor, Fuel Solenoid.	18
Cylinder Head, Valves.	22
Electric Starter, Shrouds.	24
Flywheel, Lubrication.	26
Gasket Set - Engine, Gasket Set - Valve, Kit -Carburetor Overhaul.	30
Replacement Engine - US & Canada.	34
Model 29, 30, 35 & 38 Engine Accessories Catalog.	35
Maintenance Kits.	36
Lubrication.	38
Starter Motor Side Outlet Mufflers.	40
Oil Filter Side Outlet Mufflers.	42
Oil Filter Side Outlet Manifolds.	44
Starter Motor Side Outlet Manifolds.	46
Mufflers.	48
Center Outlet Mufflers.	50
Muffler Guards and Shields.	52
Spark Arrestors and Deflectors.	54
Muffler Mounting Hardware.	56
Flywheel and Air Intake Guards.	58
PTO.	60
Electrical.	62
Speed Control.	64



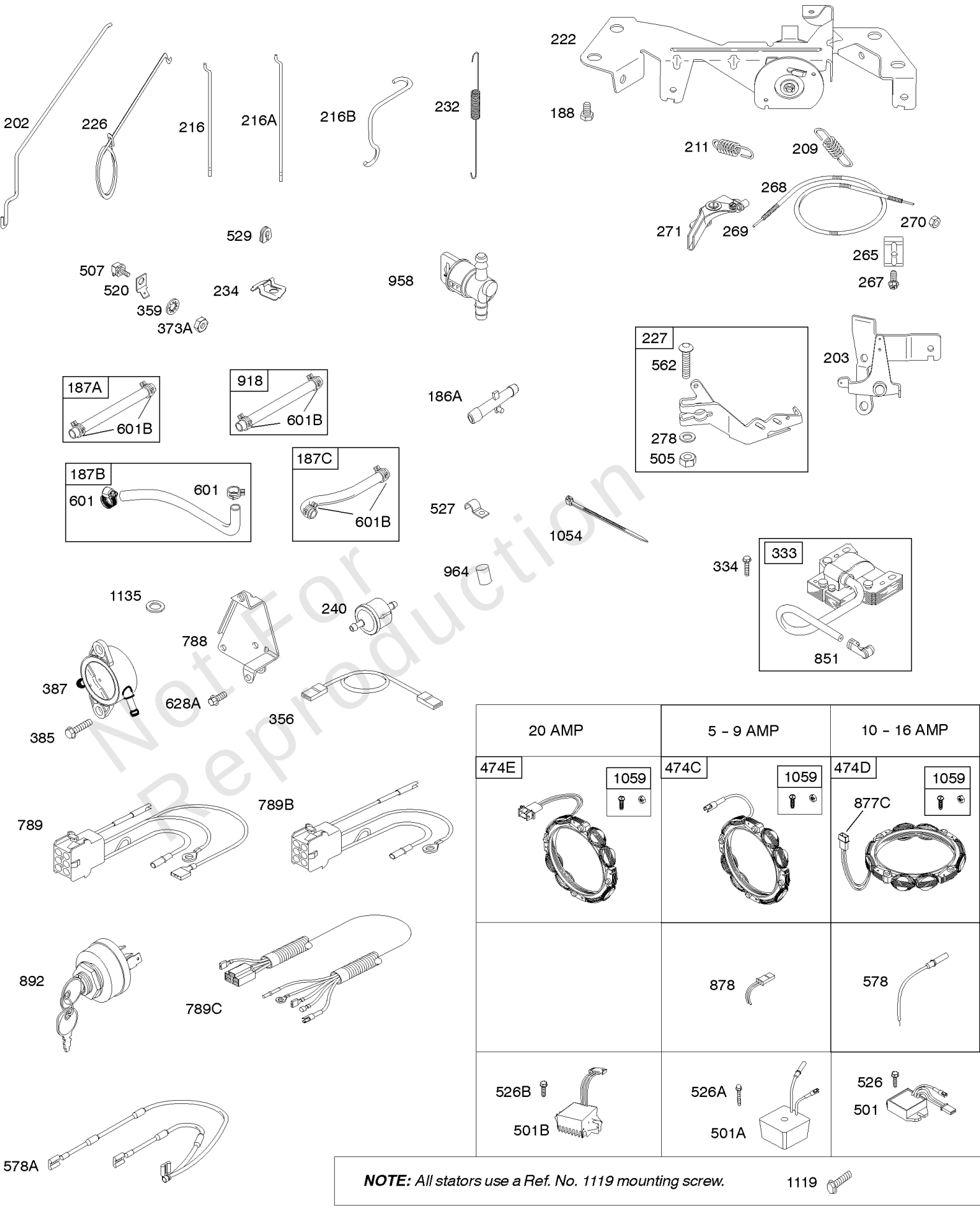
Air Cleaner Systems

REF NO	PART NO	QTY	DESCRIPTION
11	806379		TUBE, Breather
122	690870		SPACER, Carburetor
161	843563		BASE, Air Cleaner -(Metal)
161A	808676		BASE, Air Cleaner -(Metal)
163	841823		GASKET, Air Cleaner -(Used With Metal Air Cleaner Base)
163A	692087		GASKET, Air Cleaner -(Used With Metal Air Cleaner Base)
185	690939		NUT -(Air Cleaner Base)
186	845141		CONNECTOR, Hose
287	807084		SCREW -(Dipstick Tube)
305	692056		SCREW -(Blower Housing) (14mm)
365	690866		SCREW -(Carburetor)
412	690941		NUT -(Air Cleaner Cover) (Air Cleaner)
425	691593		SCREW -(Air Cleaner Cover)
445	820263		FILTER, A/C Cartridge
445A	692519		FILTER, A/C Cartridge -(Round)
467	844618		KNOB, Air Cleaner Cover -Used After Code Date 10033100
467	691985		KNOB, Air Cleaner Cover -Used Before Code Date 10040100
506	807120		SCREW -(Carburetor Cover)
536	825117		CLEANER, Air
582	807381		CLAMP, Air Cleaner
600	845213		SPACER, Air Cleaner
600A	844738		SPACER, Air Cleaner
600B	843564		SPACER, Air Cleaner
601	691145		CLAMP, Hose
643	692079		RETAINER, Air Filter -Used Before Code Date 11120700
643A	844932		RETAINER, Air Cleaner -Used After Code Date 11120700
649	842446		STUD -(Air Cleaner Cover)
711	691492		SCREW -(Carburetor Shield) (M6x30mm)
717	690868		BRACKET, Air Cleaner
717A	843566		BRACKET, Air Cleaner
813	807377		CLAMP
833	841853		SCREW -(Air Cleaner Mounting Strap/Stud)
833A	841233		SCREW -(Air Cleaner Mounting Strap/Stud)
967	692520		FILTER, Pre Cleaner -(Round)
968	841822		COVER, Air Cleaner
968A	842620		COVER, Air Cleaner



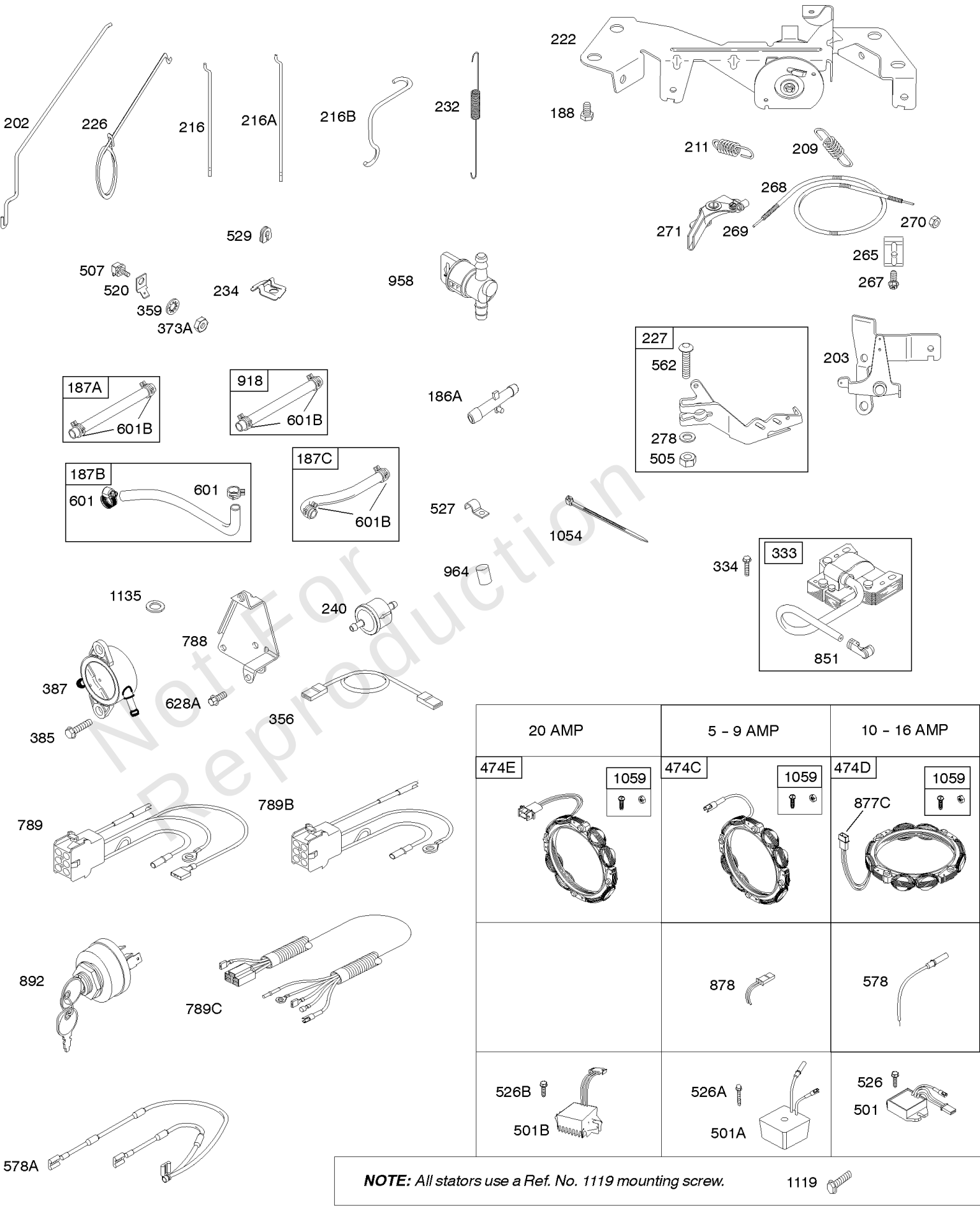
Air Cleaner Systems

REF NO	PART NO	QTY	DESCRIPTION
968B	808654		COVER, Air Cleaner -(Used With Metal Air Cleaner Base)
971	690866		SCREW -(Air Cleaner Base to Carburetor)
971	841853		SCREW -(Air Cleaner Base to Carburetor) (M6x103mm)
996	845211		SHIELD, Carburetor
996A	845543		SHIELD-CARBURETOR
1004	690865		DUCT, Air -(Used With Metal Air Cleaner Base)
1315	842445		HOSE, Air Cleaner
1328	716244		CAP, A/C Rain
1337	841233		SCREW -(Air Cleaner Clamp) (M6x10mm)
1406	842623		VALVE, Debris
1416A	807468		CAP, Carburetor



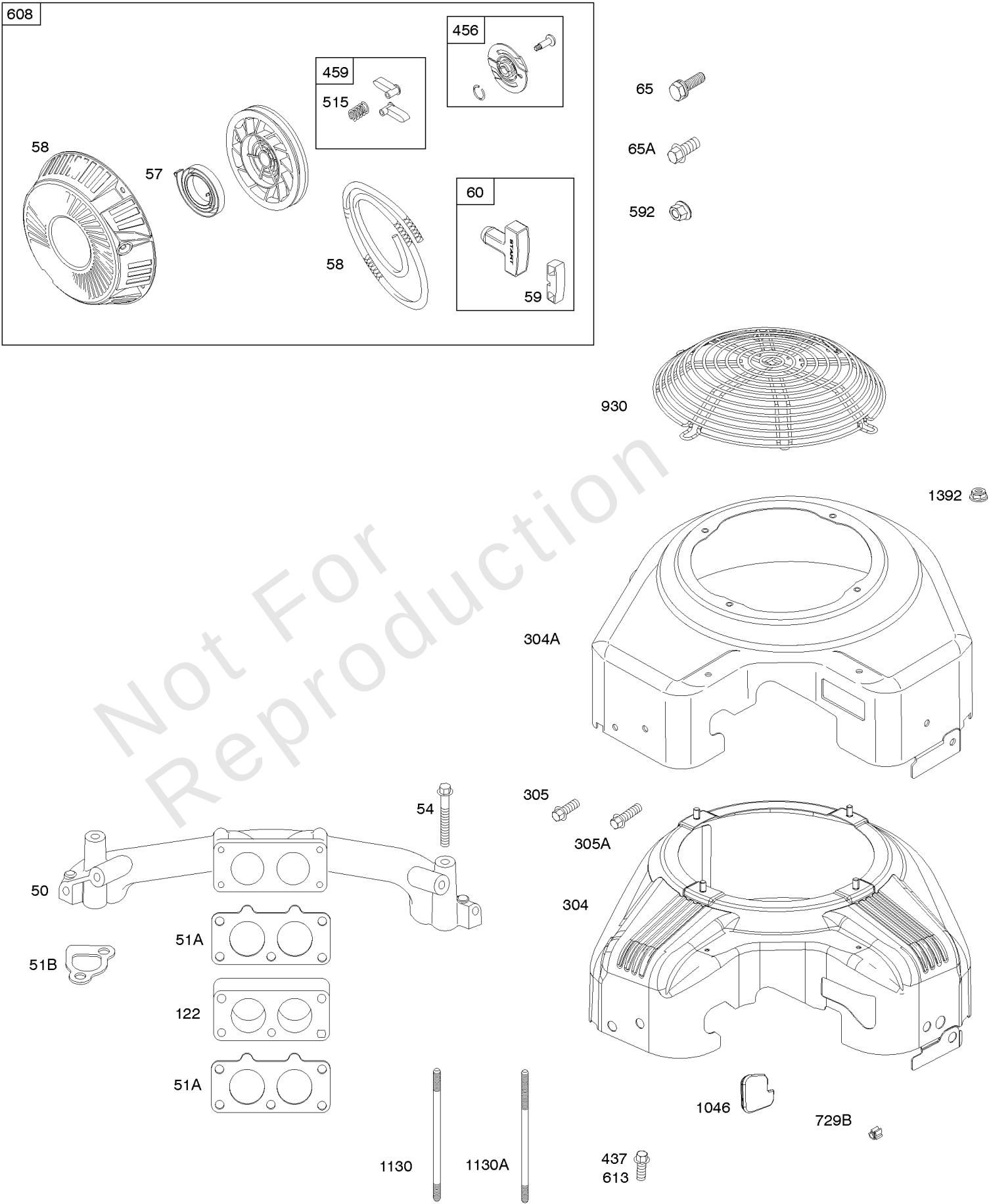
Alternator, Ignition,, Controls, Governor Spring, Fuel Supply

REF NO	PART NO	QTY	DESCRIPTION
186A	845121		CONNECTOR, Hose
187A	791745		LINE, Fuel -(Cut To Required Length)
187A	791766		LINE, Fuel -(Cut To Required Length)
187C	791801		HOSE, Vacuum -(Molded)
187B	791744		LINE, Fuel -(Molded)
188	692056		SCREW -(Control Bracket)
202	690867		LINK, Mechanical Governor
203	808753		CRANK, Bell
209	692071		SPRING, Governor -(White)
211	692069		SPRING, Governed Idle
216	690705		LINK, Choke
216A	690871		LINK, Choke
216B	691542		LINK, Choke
222	808454		BRACKET, Control
226	692075		ROD, Choke
227	690236		LEVER, Governor Control
232	690874		SPRING/LINK, Governor
240	84001895		FILTER, Fuel -(Includes Paper Element With A 40 Micron Rating)
265	691024		CLAMP, Casing
267	841552		SCREW -(Casing Clamp)
268	691025		CASING, Control Wire -(Cut To Required Length)
269	691026		WIRE, Control -(Cut To Required Length)
270	691027		NUT -(Control Wire Casing)
271	691028		LEVER, Control
278	842122		WASHER -(Governor Control Lever)
333	844548		ARMATURE, Magneto
334	692066		SCREW -(Magneto Armature)
359	691077		WASHER -(Ground Terminal)
373A	691612		NUT -(Ground Terminal)
385	807084		SCREW -(Fuel Pump)
387	808656		PUMP, Fuel
474D	696458		ALTERNATOR
501	797375		REGULATOR
505	690238		NUT -(Governor Lever)
507	691972		INSULATOR
520	691084		TERMINAL, Ground -(Brass)
526	692067		SCREW -(Regulator) (Regulator)
527	690423		CLAMP, Tube



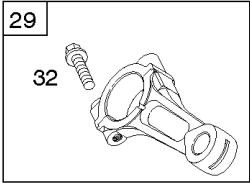
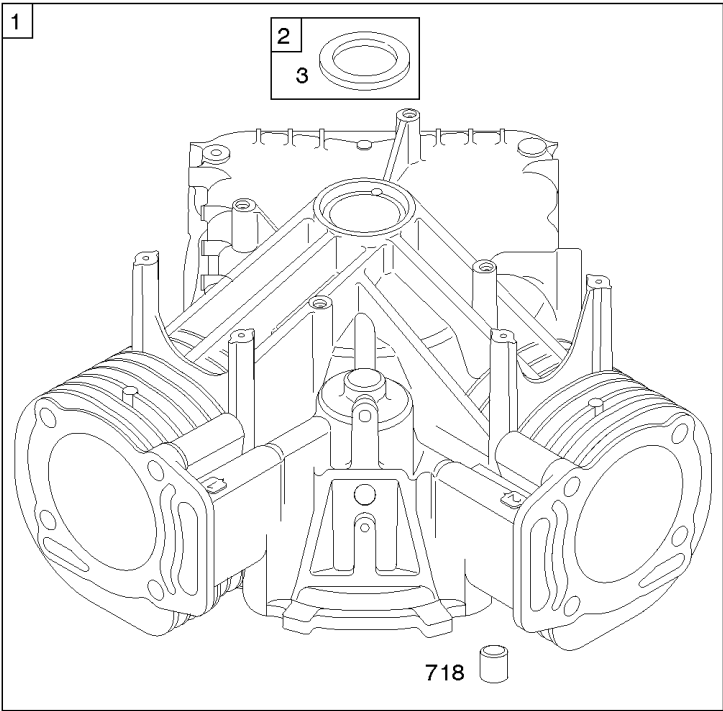
Alternator, Ignition,, Controls, Governor Spring, Fuel Supply

REF NO	PART NO	QTY	DESCRIPTION
529	690744		GROMMET
562	690239		BOLT -(Governor Control Lever)
578	692306		WIRE ASSEMBLY
578A	844547		HARNESS, Wiring
601	691145		CLAMP, Hose
601B	691038		CLAMP, Hose -(Silver)
628A	806660		SCREW -(Fuel Pump Bracket)
788	691559		BRACKET, Fuel Pump
851	493880S		TERMINAL, Spark Plug
877C	393537		WIRE/CONNECTOR, Alternator -(Tri Circuit) (9 Amp)
918	791880		HOSE, Vacuum -(Cut To Required Length)
958	698183		VALVE, Fuel Shut Off -(Plastic)
964	590799		CAP, Connector
1054	280275		TIE, Cable
1059	698516		KIT, Screw/Washer
1119	691552		SCREW -(Alternator)

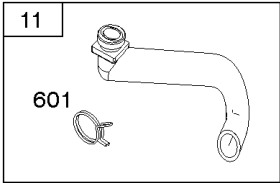
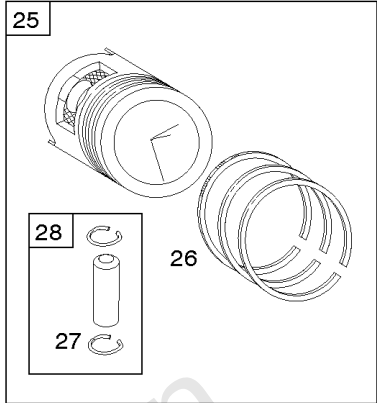


Blower Housing, Intake Manifold

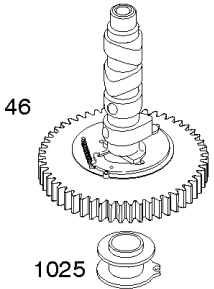
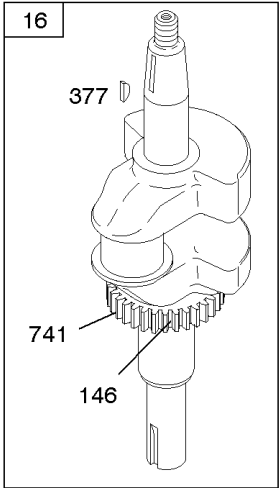
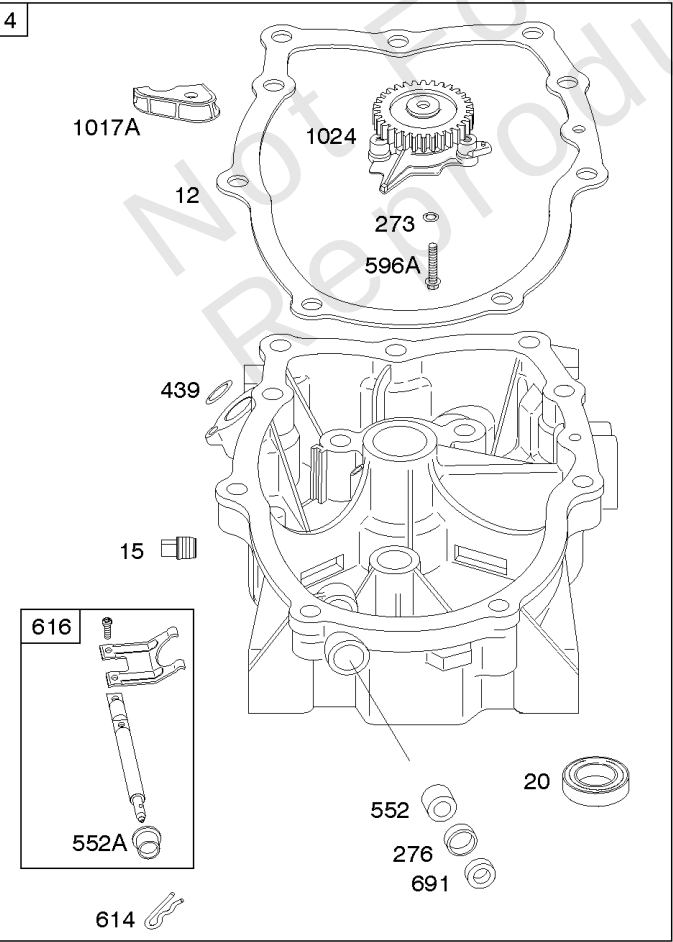
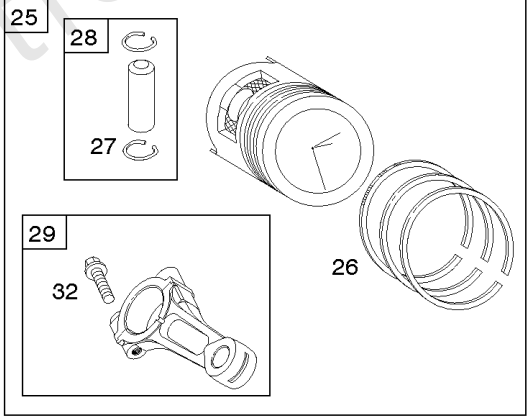
REF NO	PART NO	QTY	DESCRIPTION
50	690886		MANIFOLD, Intake
51A	690950		GASKET, Intake -(Manifold/Carburetor Spacer)
51B	692035		GASKET, Intake -(Manifold/Heads)
54	690676		SCREW -(Intake Manifold)
57	692086		SPRING, Rewind Starter
58	66574		ROPE, Starter
59	805957		INSERT, Grip
60	808167		GRIP, Starter Rope
65	690341		SCREW -(Rewind Starter) (Rewind Starter)
122	690870		SPACER, Carburetor
304A	844154		HOUSING, Blower
305	692056		SCREW -(Blower Housing) (14mm)
305A	692062		SCREW -(Blower Housing)
437	691902		SCREW -(Exhaust Manifold)
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
613	691902		SCREW -(Muffler)
729B	690586		CLIP, Wire -(Snap In)(Nylon)
930	841490		GUARD, Rewind
1046	841165		PLUG, Blower Housing
1130	690869		STUD -(Intake Manifold)
1392	690939		NUT -(Rewind Guard) (M6)



USED AFTER DATE CODE: 07062900



USED BEFORE DATE CODE: 07063000



1036 EMISSIONS LABEL

1058 OPERATOR'S MANUAL

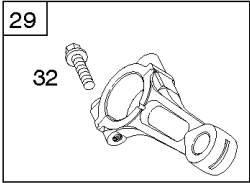
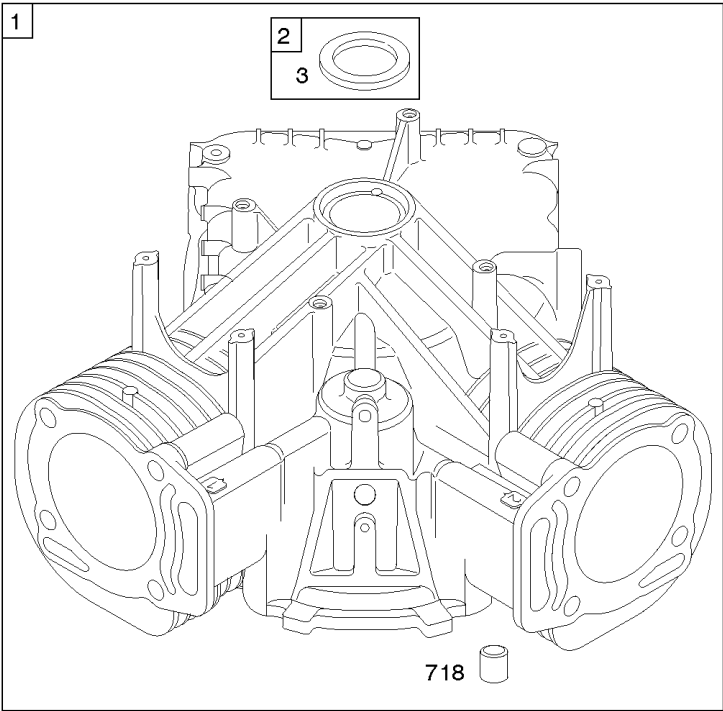
1330 REPAIR MANUAL

1319 WARNING LABEL

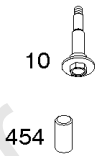
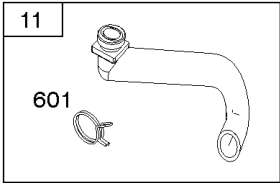
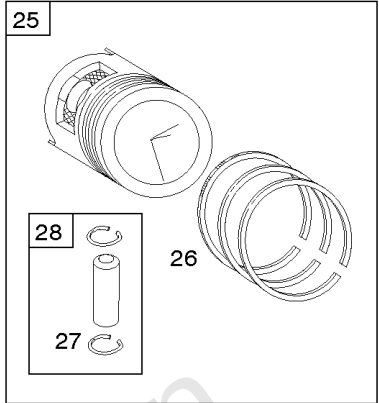
WARNING
Read and follow Operating Instructions before running engine.
Gasoline is flammable. Allow engine to cool at least 2 minutes before refueling.
Engines emit carbon monoxide, DO NOT run in enclosed area.
Muffler area temperature may exceed 150°F. Do not touch hot parts.
REQUIRED when replacing parts with warning labels affixed.

Camshaft, Crankshaft, Cylinder, Engine Sump, Piston, Rings, Connecting Rod

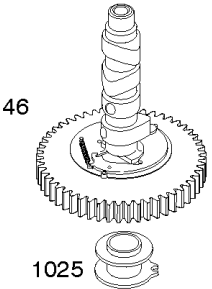
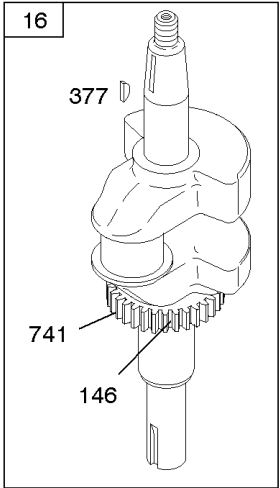
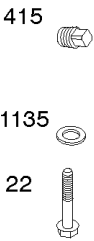
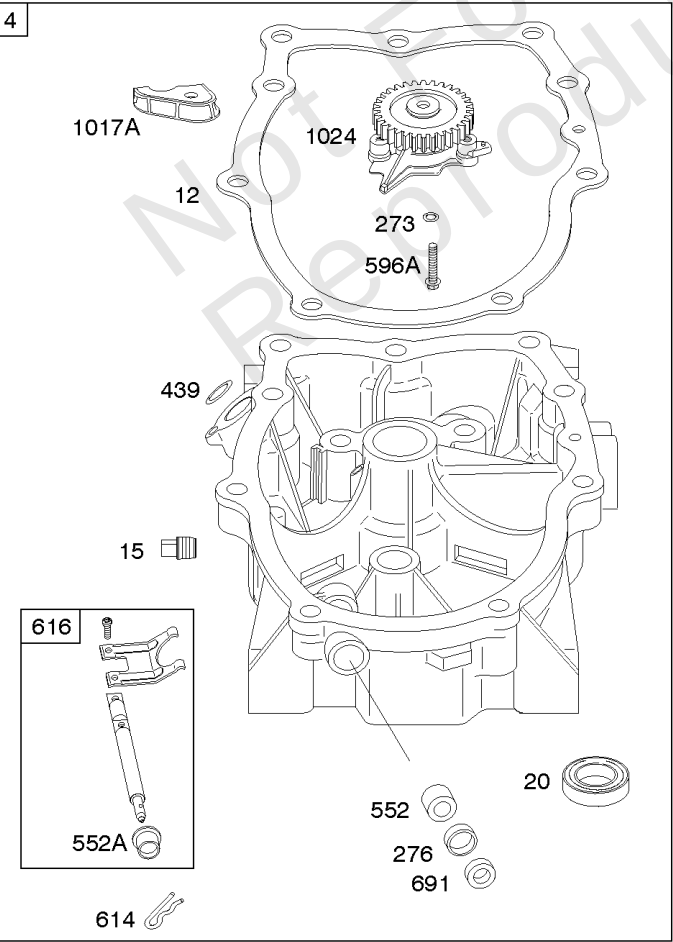
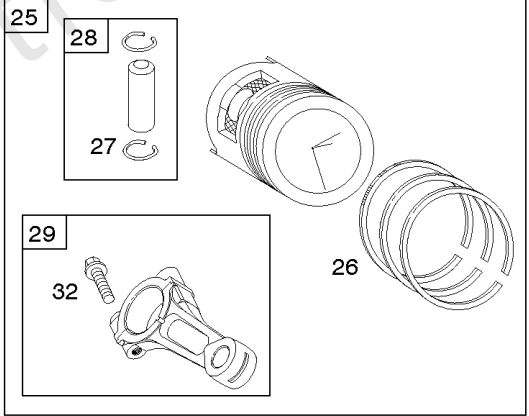
REF NO	PART NO	QTY	DESCRIPTION
1	845094		CYLINDER ASSEMBLY
2	808534		KIT, Bushing/Seal -(Magneto Side)
3	805101S		SEAL, Oil -(Magneto Side)
4	843954		SUMP, Engine
10	806421		SCREW -(Breather Assembly)
11	806379		TUBE, Breather
12	846487		GASKET, Crankcase
15	691680		PLUG, Oil Drain -(3/8"-18 NPTF - Internal 3/8" Sq)
15	690946		PLUG, Oil Drain -(3/8"-18 NPTF-External 7/16" Sq)
16	843796		CRANKSHAFT
20	805049S		SEAL, Oil -(PTO Side)
22	807362		SCREW -(Crankcase Cover/Sump)
25	808336		PISTON ASSEMBLY -(.010 Oversize)
25	843792		PISTON ASSEMBLY -(Standard) -Used After Code Date 07062900
25	843821		PISTON ASSEMBLY -(.020 Oversize)
25	844540		PISTON ASSEMBLY -(Standard) -Used Before Code Date 07063000
26	843793		SET, Ring -(Standard)
26	843822		SET, Ring -(.020 Oversize)
27	690683		LOCK, Piston Pin
28	690229		PIN, Piston -(Standard)
29	807900S		ROD, Connecting -(Standard)
32	690698		SCREW -(Connecting Rod)
46	845649		CAMSHAFT
146	691639		KEY, Woodruff
273	690681		SEAL, O-Ring -(Oil Pump)
276	690704		WASHER -(Crankcase Cover/Sump)
377	808095		KEY, Flywheel
415	794903		PLUG -(Square Head)
439	692154		O-RING, Oil Gallery -(Crankcase Cover/Sump or Cylinder Assembly)
454	693289		CAP, Breather
552	690701		BUSHING, Governor Crank
552A	806686		BUSHING, Governor Crank
596A	807389		SCREW -(Oil Pump) (M6x45mm)
601	691145		CLAMP, Hose
614	691550		PIN, Cotter



USED AFTER DATE CODE: 07062900



USED BEFORE DATE CODE: 07063000



1036 EMISSIONS LABEL

1058 OPERATOR'S MANUAL

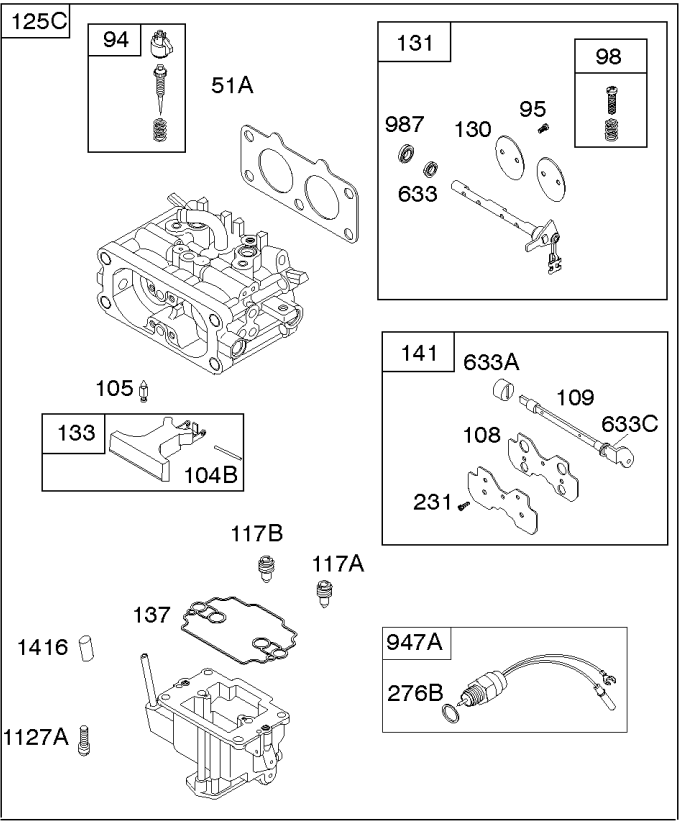
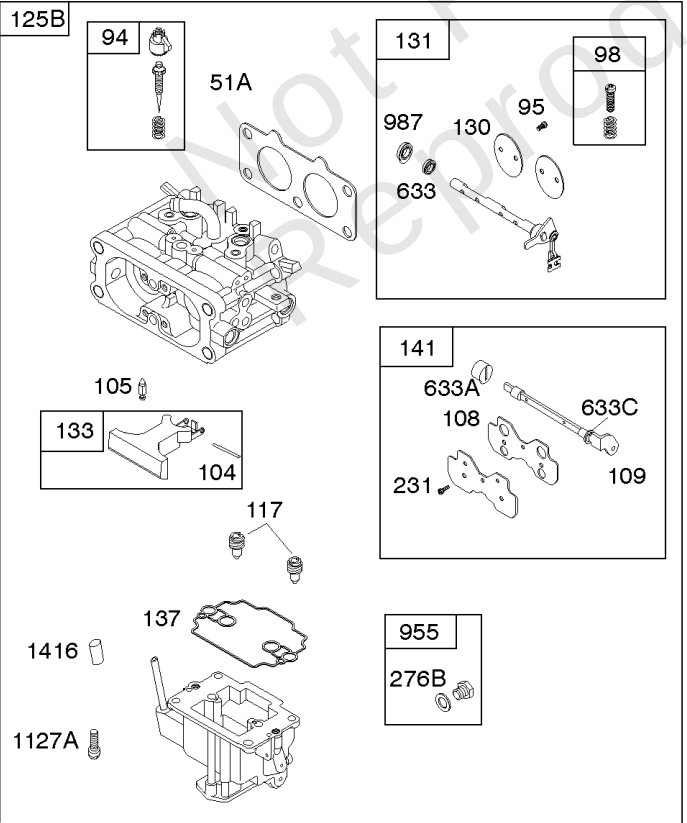
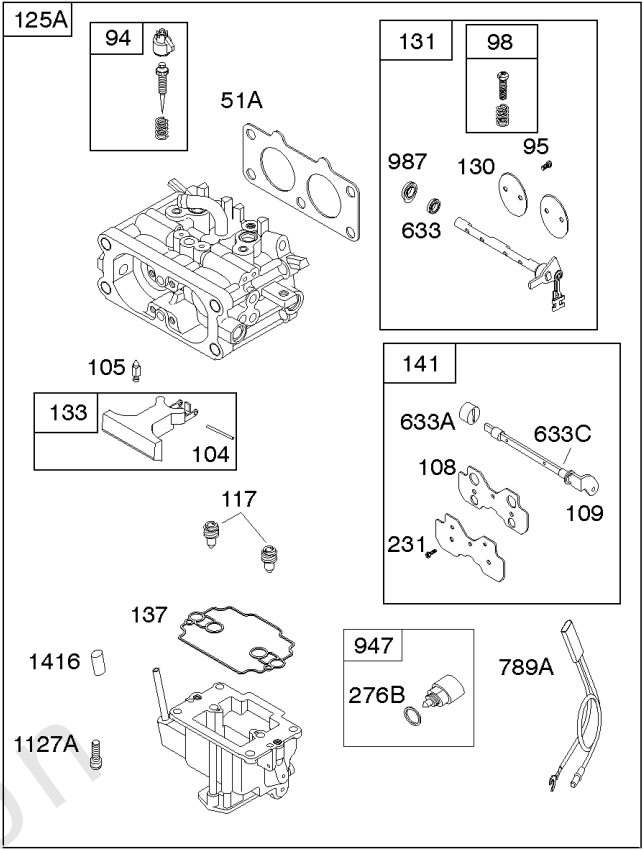
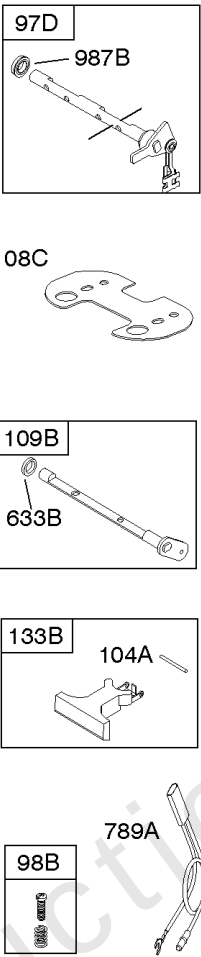
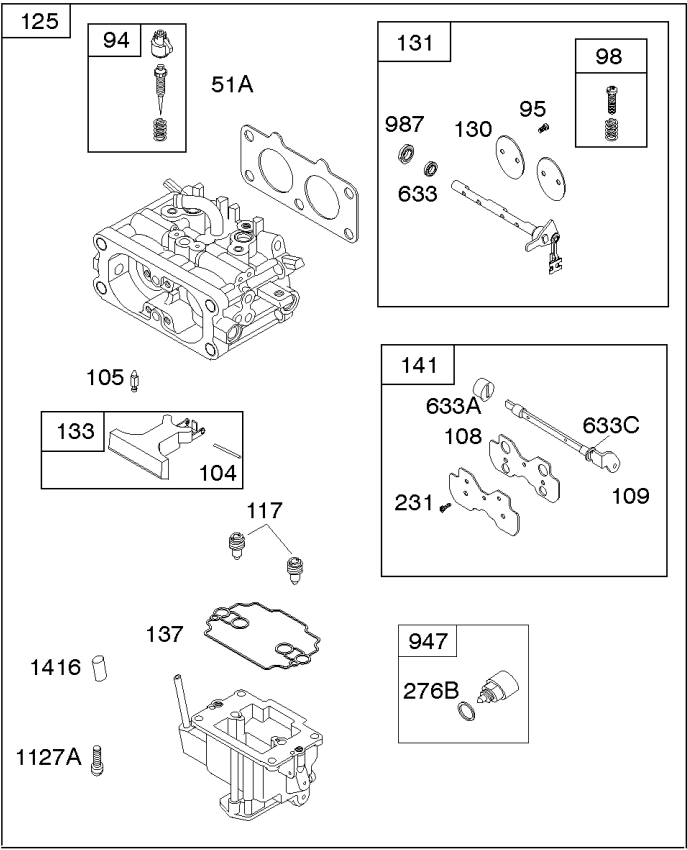
1330 REPAIR MANUAL

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, Engine Sump, Piston, Rings, Connecting Rod

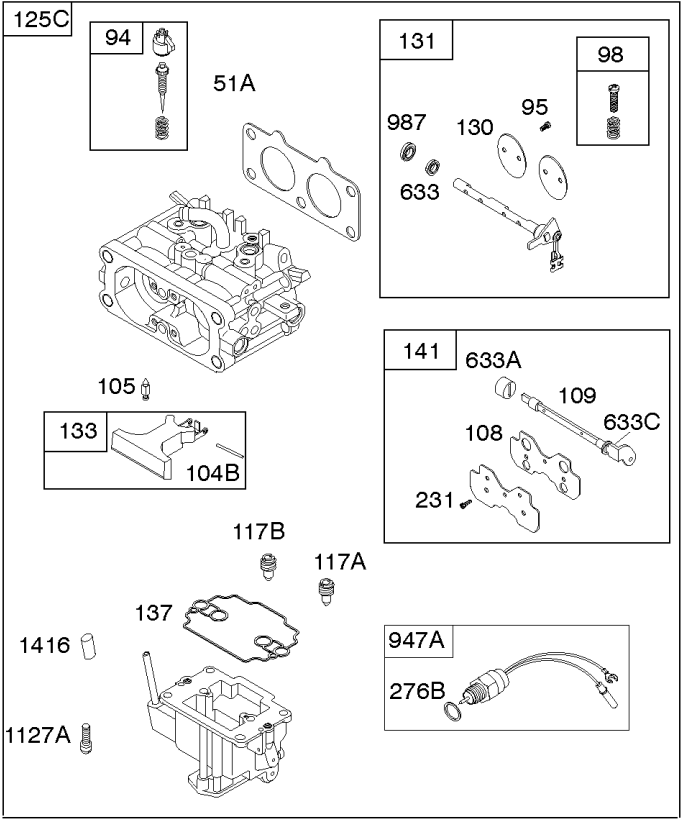
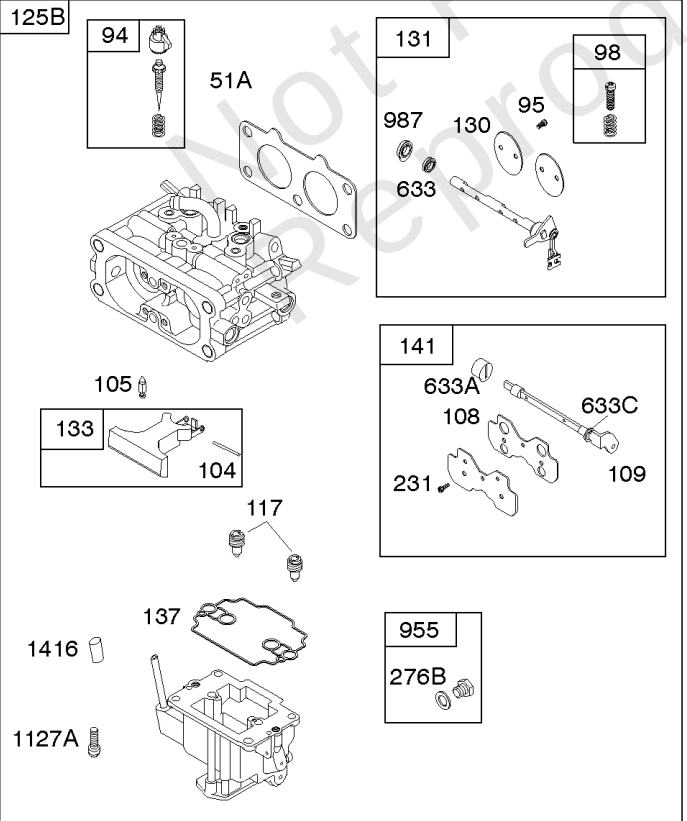
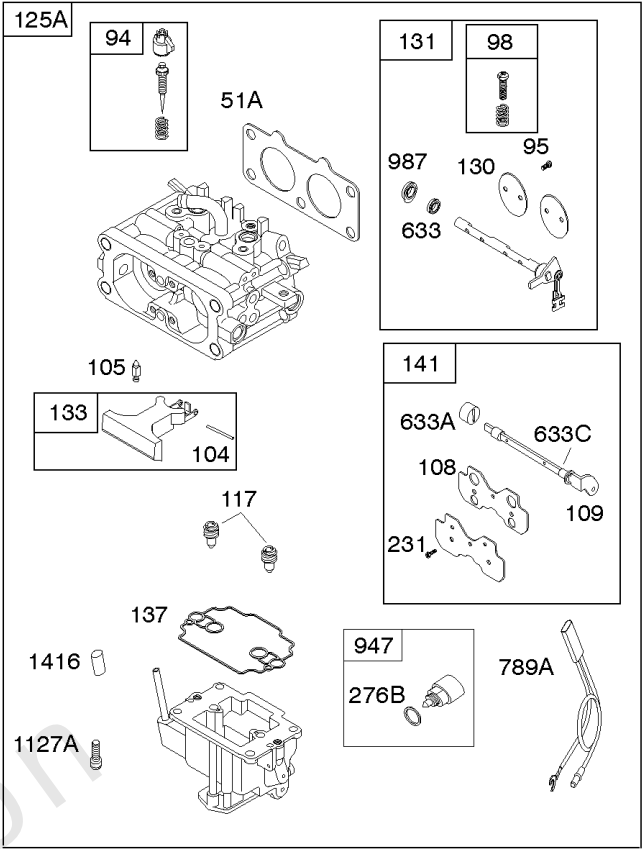
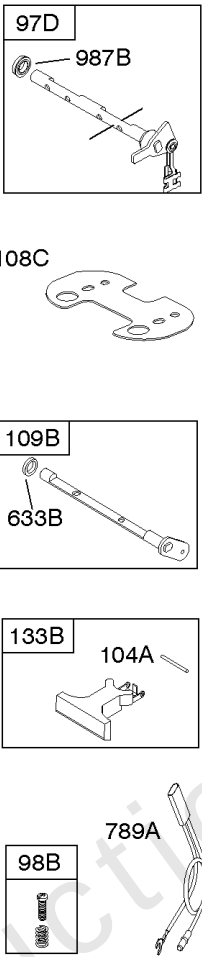
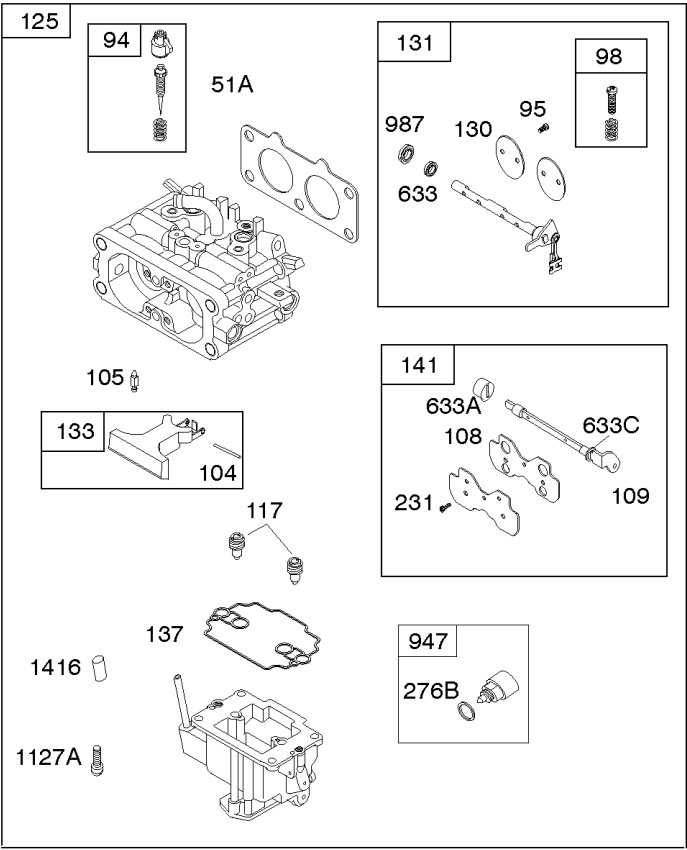
REF NO	PART NO	QTY	DESCRIPTION
616	806685		CRANK, Governor
691	842826		SEAL, Governor Shaft
718	806469		PIN, Locating
741	691530		GEAR, Timing
1017A	843960		SCREEN, Oil Pump -Used After Code Date 08022600
1024	-----		Pump-Oil -Used Before Code Date 08022700
1024	843959		PUMP, Oil -Used After Code Date 08022600
1025	690689		SPOOL, Governor
1036	-----		Label-Emissions -(Available From A Briggs & Stratton Authorized Dealer)
1058	277107		MANUAL, Operator's
1135	806497		WASHER -(Crankcase Cover/Sump)
1319	794467		LABEL, Warning
1330	272144		MANUAL, Repair



118 118A

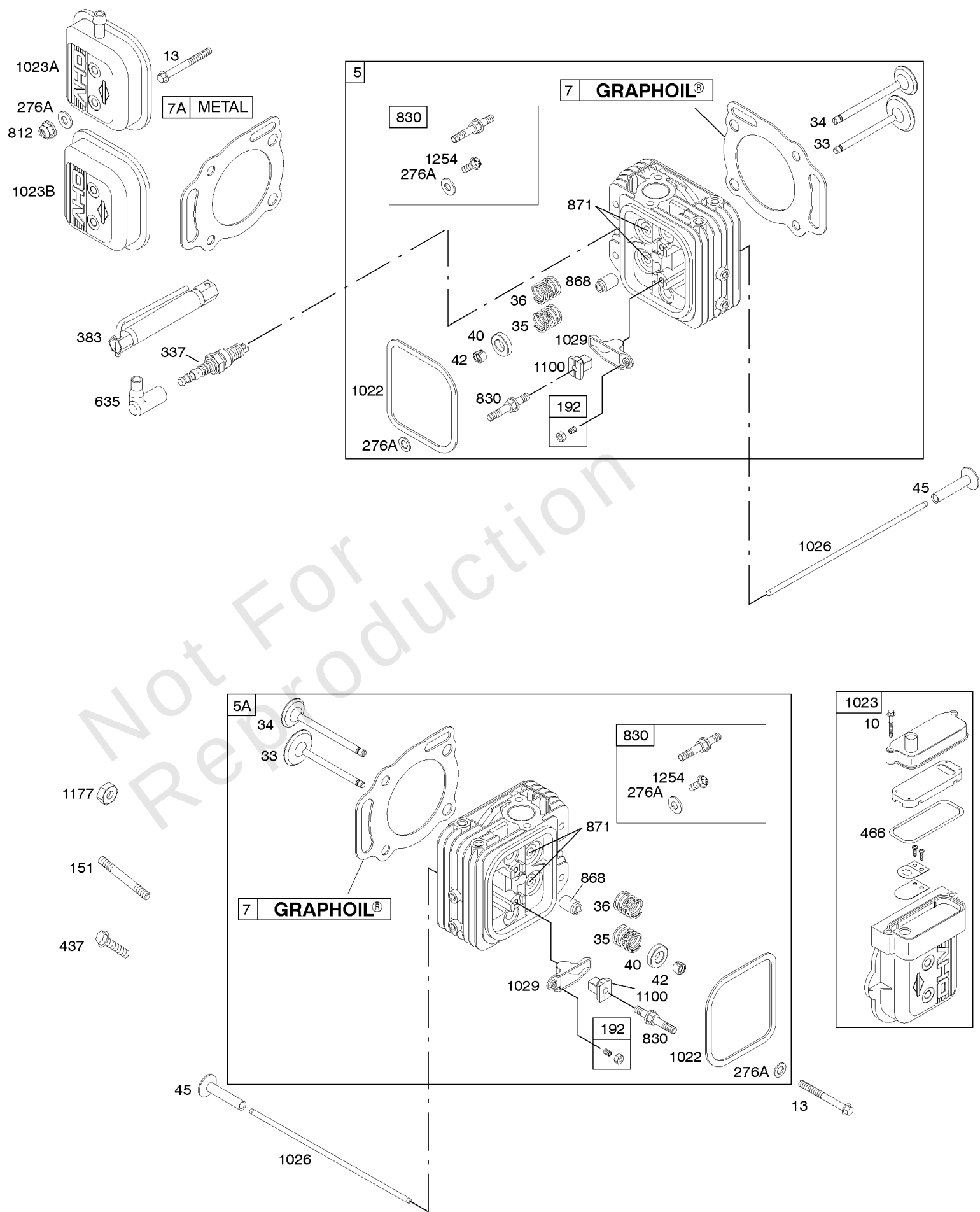
Carburetor, Fuel Solenoid

REF NO	PART NO	QTY	DESCRIPTION
51A	690950		GASKET, Intake -(Manifold/Carburetor Spacer)
94	842883		KIT, Idle Mixture
95	690718		SCREW -(Throttle Valve)
97D	808715		SHAFT, Throttle
98	809716		KIT, Idle Speed
98B	808177		KIT, Idle Speed
104	844444		PIN, Float Hinge
104A	690882		PIN, Float Hinge
104B	690739		PIN, Float Hinge
105	809759		VALVE, Float Needle
108	809643		VALVE, Choke
108C	690883		VALVE, Choke
109	809710		KIT, Choke Shaft
109B	808181		SHAFT, Choke
117	842151		JET, Main -(Standard) (Right Or Cylinder 2)
117F	806374		JET, Main -(Standard) (Right Or Cylinder 2)
117G	842293		JET, Main -(Standard) (Left or Cylinder 1)
117H	842070		JET, Main -(Standard)
118	842292		JET, Main -(High Altitude) (Left or Cylinder 1) -Used Before Code Date 05022800
118	842153		JET, Main -(High Altitude) (Left or Cylinder 1) -Used After Code Date 05022700
118A	842291		JET, Main -(High Altitude) (Right Or Cylinder 2) -Used Before Code Date 05022800
125	844714		CARBURETOR -(Carburetor Part No. 842897) -Used Before Code Date 12031500
125A	845199		CARBURETOR -(Same as service Carburetor {Ref Item #125} except with Solenoid Wire)(Ref Item #789A) -Used After Code Date 12031400
130	809642		VALVE, Throttle
130C	690884		VALVE, Throttle
131	842068		KIT, Throttle Shaft
133	809637		FLOAT, Carburetor
133B	808180		FLOAT, Carburetor
137	809645		GASKET, Float Bowl
141	843785		KIT, Choke Shaft
231	690718		SCREW -(Choke Valve)
276B	806476		WASHER, Sealing
276E	690724		WASHER, Sealing -(Carburetor Plug)
276F	693497		WASHER, Sealing -(Carburetor Plug)
633	809641		SEAL, Choke/Throttle Shaft
633A	809644		SEAL, Choke/Throttle Shaft
633B	690722		SEAL, Choke/Throttle Shaft



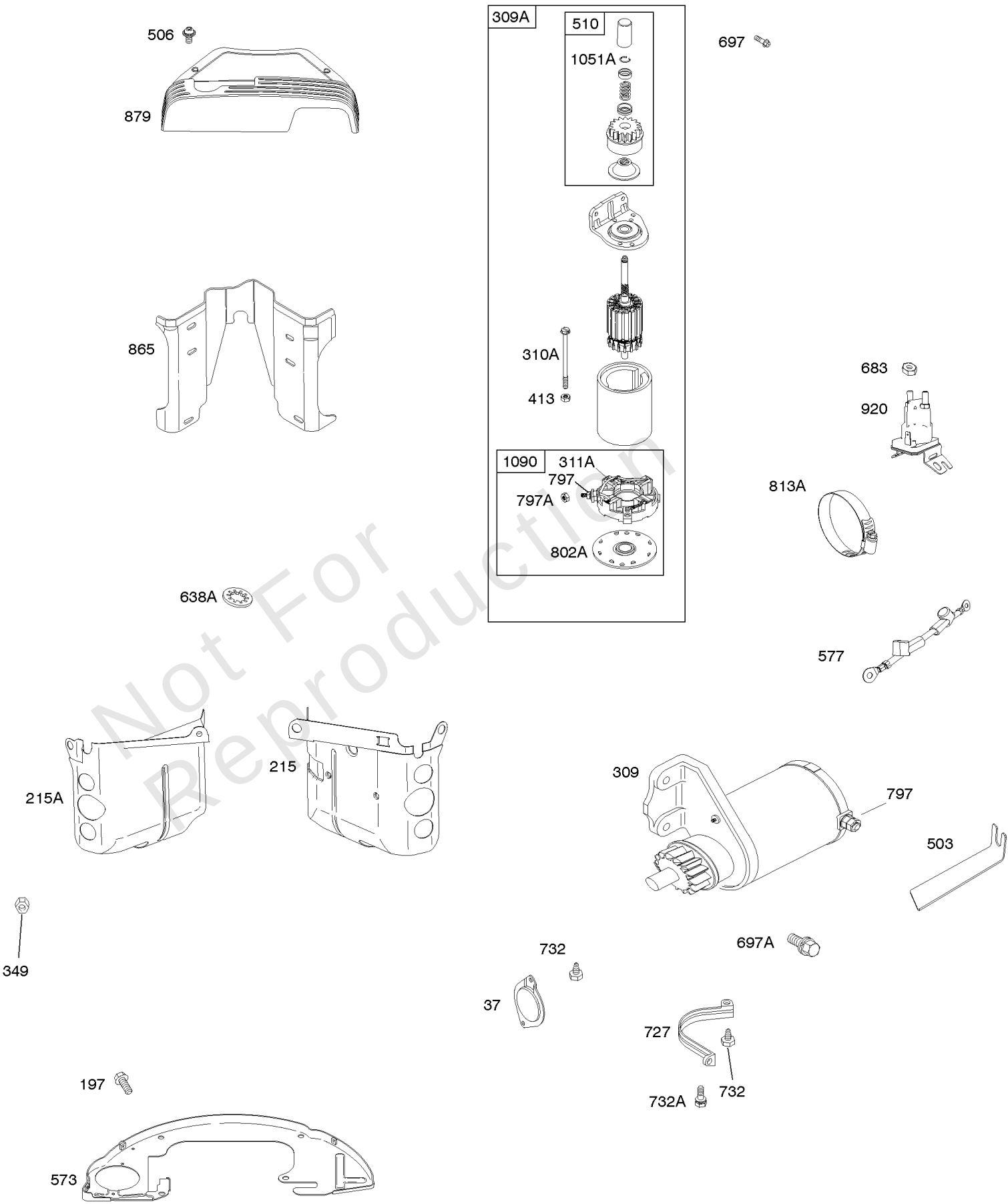
Carburetor, Fuel Solenoid

REF NO	PART NO	QTY	DESCRIPTION
633C	809638		SEAL, Choke/Throttle Shaft
789A	843108		HARNESS, Wiring
947	842109		SOLENOID, Fuel -Used After Code Date 09111700
947A	809632		SOLENOID-FUEL -Used Before Code Date 09111800
947D	808624		SOLENOID, Fuel
955	691511		PLUG, Carburetor
987	809639		SEAL, Choke/Throttle Shaft
987B	808183		SEAL, Choke/Throttle Shaft
1127A	809715		SCREW -(Float Bowl to Carburetor Body)
1416	809640		CAP, Connector



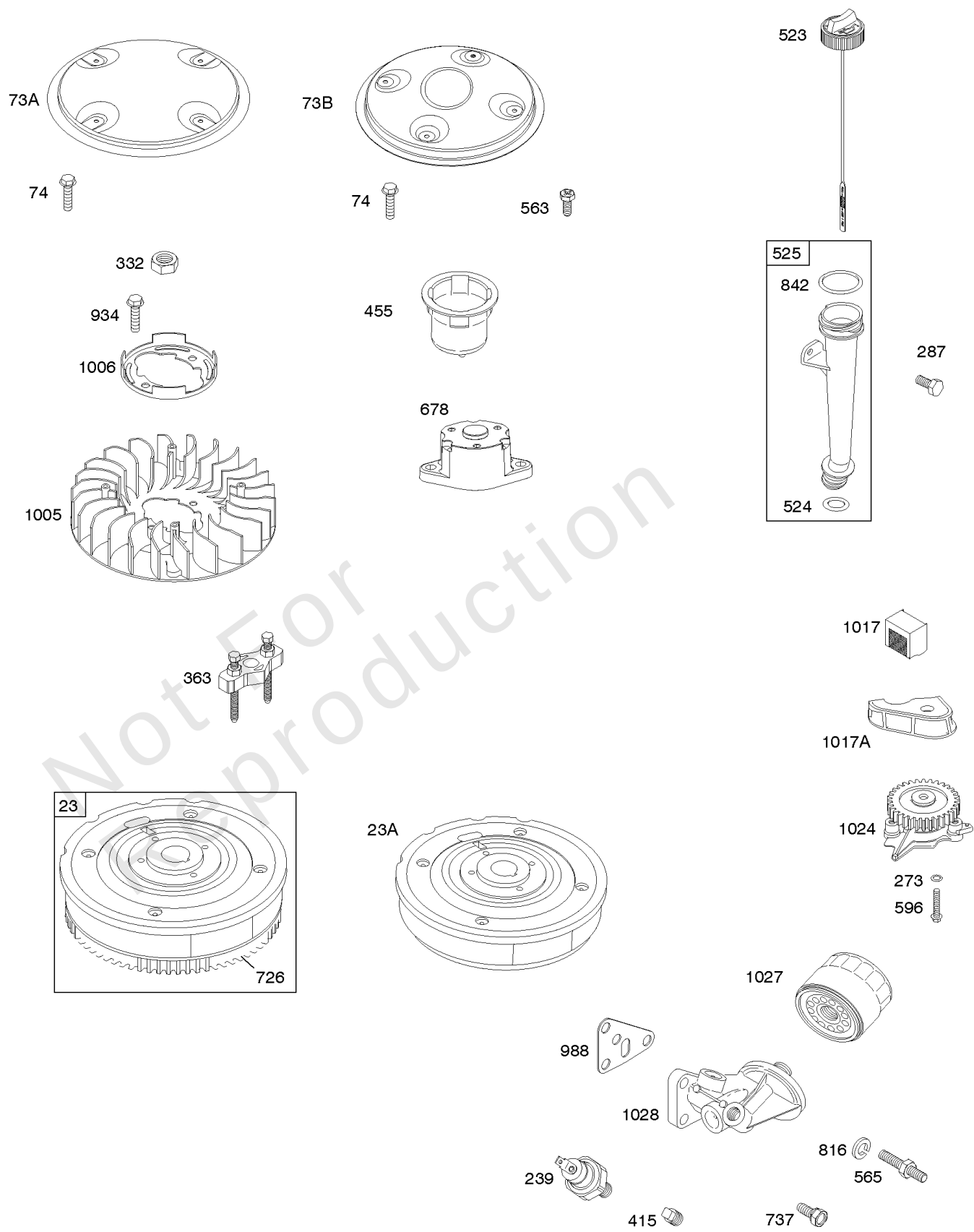
Cylinder Head, Valves

REF NO	PART NO	QTY	DESCRIPTION
5	809185		HEAD, Cylinder -(Cylinder 1)
5A	809186		HEAD, Cylinder -(Cylinder 2)
7	690888		GASKET, Cylinder Head -(Graphoil)
7A	805653S		GASKET, Cylinder Head -(Metal)
10	806421		SCREW -(Breather Assembly)
13	692059		SCREW -(Cylinder Head) (86mm)
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
151	841185		STUD -(Exhaust Manifold)
192	807623		ADJUSTER, Rocker Arm
276A	807085		WASHER, Sealing
337	792015		PLUG, Spark
383	19576S		WRENCH, Spark Plug
437	691902		SCREW -(Exhaust Manifold)
466	806466		SEAL, O-Ring -(Breather Assembly)
635	692076		BOOT, Spark Plug
812	692055		NUT -(Rocker Cover)
830	809157		STUD, Rocker Arm -(Rocker Arm)
868	691963		SEAL, Valve
871	692057		BUSHING, Valve Guide
1022	806039S		GASKET, Rocker Cover
1023	843750		COVER, Rocker -(Includes Breather Assembly)
1023A	691558		COVER, Rocker -(Cylinder 1) (With Fuel Pump)
1023B	691494		COVER, Rocker
1026	691836		ROD, Push -(Intake)(Steel)
1026	691758		ROD, Push -(Exhaust)(Aluminum)
1029	807323		ARM, Rocker
1100	791959		PIVOT, Rocker Arm
1177	842067		NUT -(Muffler)
1254	807084		SCREW -(Rocker Arm Stud)



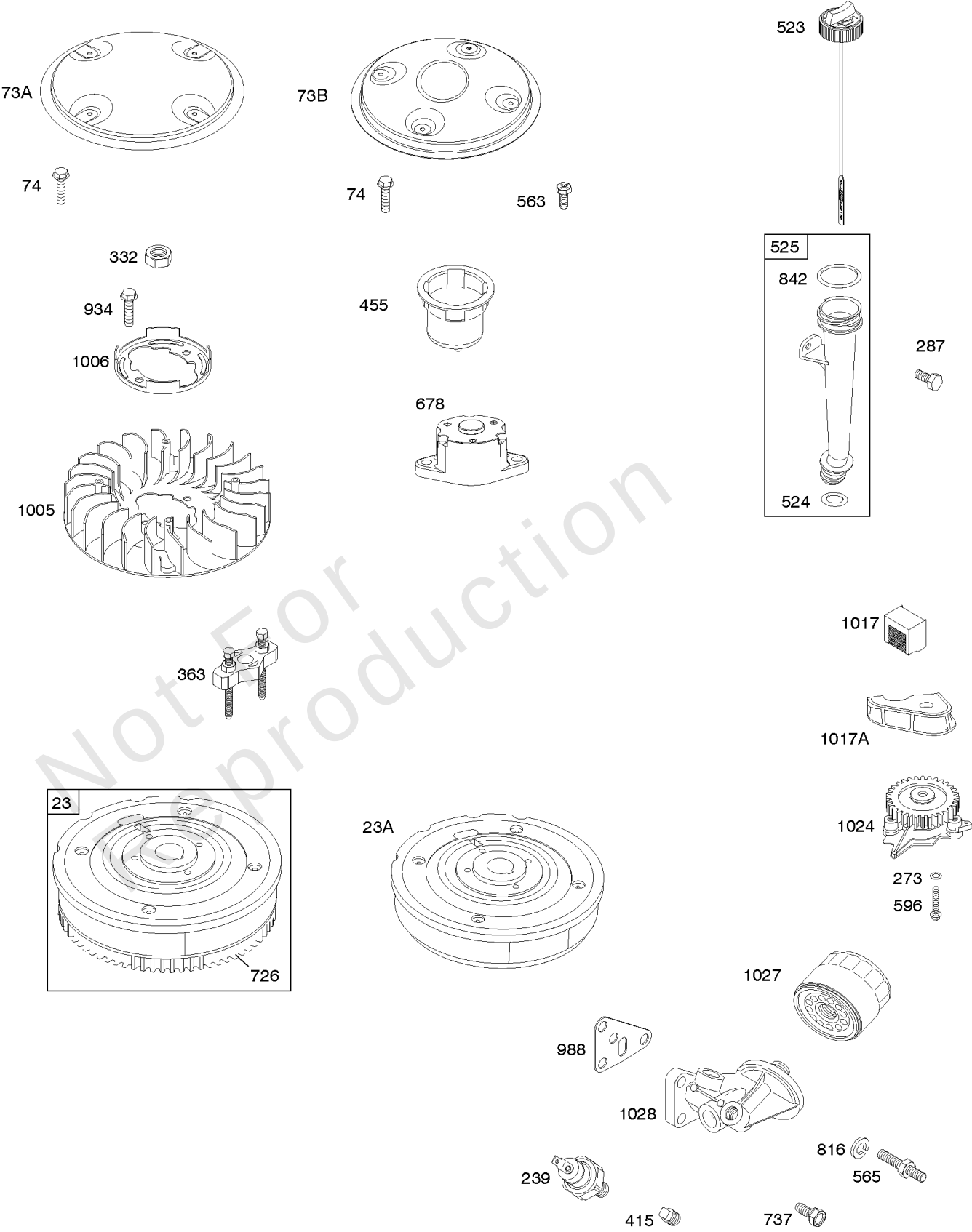
Electric Starter, Shrouds

REF NO	PART NO	QTY	DESCRIPTION
37	841309		GUARD, Flywheel
197	807163		SCREW -(Back Plate)
215	841183		GUIDE, Air -(Cylinder 2)
215A	841182		GUIDE, Air -(Cylinder 2)
309	844717		MOTOR, Starter -(Steel Ring Gear Only)
310A	690323		SCREW -(Starter Motor)
311A	497608		SET, Brush
349	690238		NUT -(Cylinder Head Cover)
413	693587		NUT -(Starter Motor)
503	845016		STRAP, Starter
506	807120		SCREW -(Carburetor Cover)
510	496881		DRIVE, Starter -(Steel Pinion Gear)
573	841310		PLATE, Back
577	690795		CABLE, Starter
683	691029		NUT -(Starter Solenoid)
697	692062		SCREW -(Drive Cap)
697A	691902		SCREW -(Drive Cap) (M8x20mm)
727	841313		COVER, Starter Drive -(Black)
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
813A	690635		CLAMP
865	843768		COVER, Air Guide
879	807460		COVER, Carburetor/EFI
920	557067		SOLENOID, Starter
1051A	691124		RING, Retaining
1090	691293		RETAINER, Brush



Flywheel, Lubrication

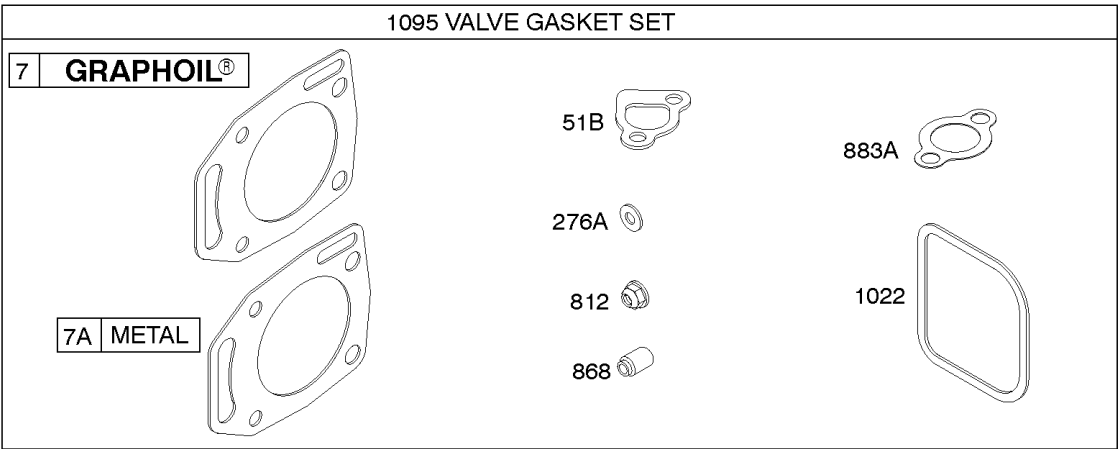
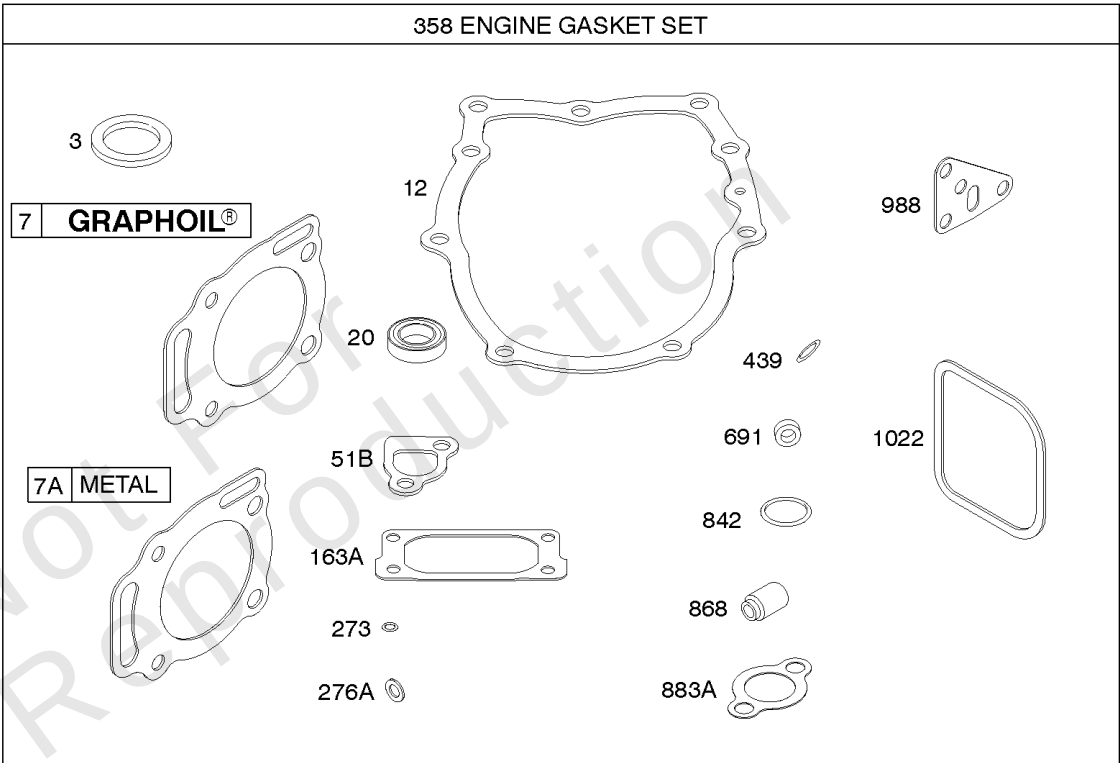
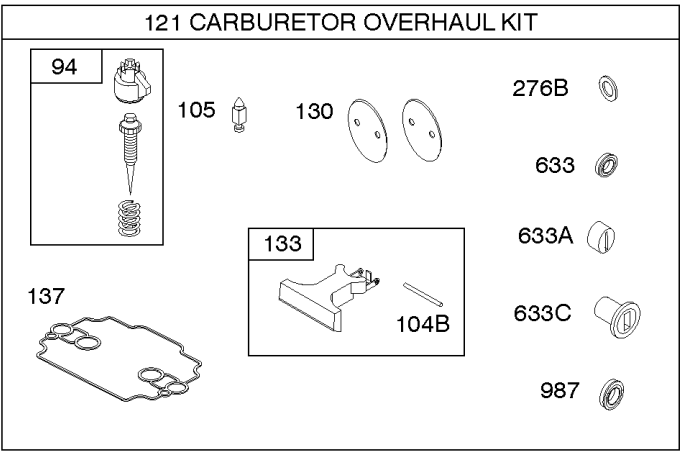
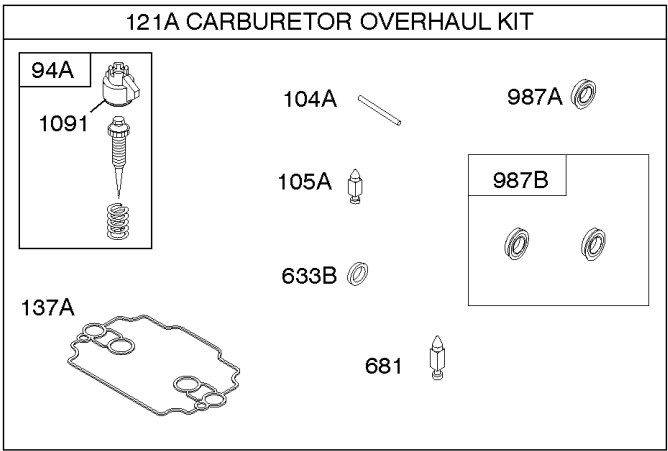
REF NO	PART NO	QTY	DESCRIPTION
23	809236		FLYWHEEL -(Steel Ring Gear)
23A	841957		FLYWHEEL
73A	841440		SCREEN, Rotating -Used After Code Date 04011800
73A	807111		SCREEN, Rotating -Used Before Code Date 04011900
73B	841662		SCREEN, Rotating -Used Before Code Date 04011900
74	841441		SCREW -(Rotating Screen) -Used After Code Date 04011800
74	807112		SCREW -(Rotating Screen) -Used Before Code Date 04011900
74	841441		SCREW -(Rotating Screen)
239	690233		SWITCH, Oil Pressure
273	690681		SEAL, O-Ring -(Oil Pump)
287	807084		SCREW -(Dipstick Tube)
332	690887		NUT -(Flywheel)
363	19203		PULLER, Flywheel
415	794903		PLUG -(Square Head)
455	841794		CUP, Flywheel
523	692101		DIPSTICK
524	692053		SEAL, O-Ring -(Dipstick Tube)
525	692093		TUBE, Dipstick
563	841735		SCREW -(Debris Screen Guard)
565	690682		STUD -(Oil Filter Adapter)
596	691492		SCREW -(Oil Pump) (M6x30mm)
678	841730		SPACER -(Rewind)
726	-----		Gear-Ring -(Steel)(See Reference 23 for Service)
737	690679		SCREW -(Oil Filter Adapter)
816	690706		WASHER -(Oil Filter Adapter)
842	691870		SEAL, O-Ring -(Dipstick Tube)
934	691058		SCREW -(Fan Retainer)
988	692063		GASKET, Oil Adapter
1005	809179		FAN, Flywheel -Used Before Code Date 04011900
1005	841439		FAN, Flywheel -Used After Code Date 04011800
1006	690452		RETAINER, Fan
1017	690878		SCREEN, Oil Pump -Used Before Code Date 08022700
1017A	843960		SCREEN, Oil Pump -Used After Code Date 08022600



Flywheel, Lubrication

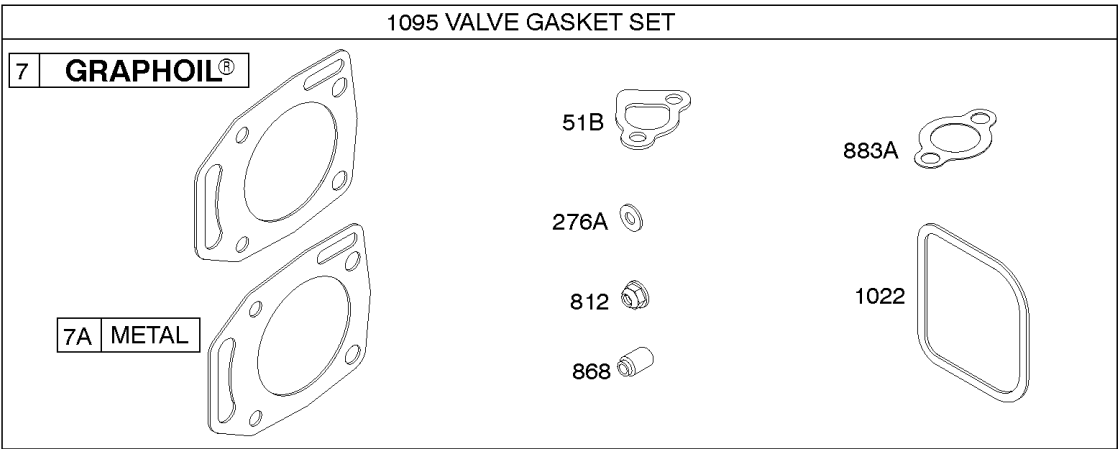
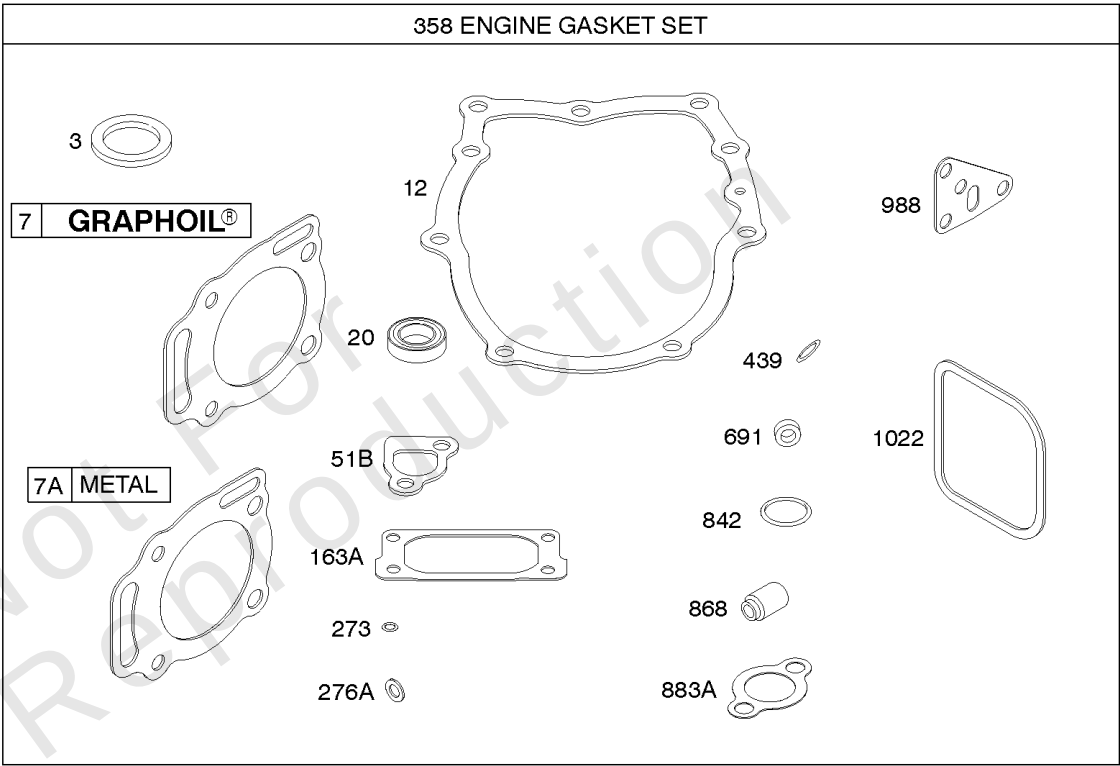
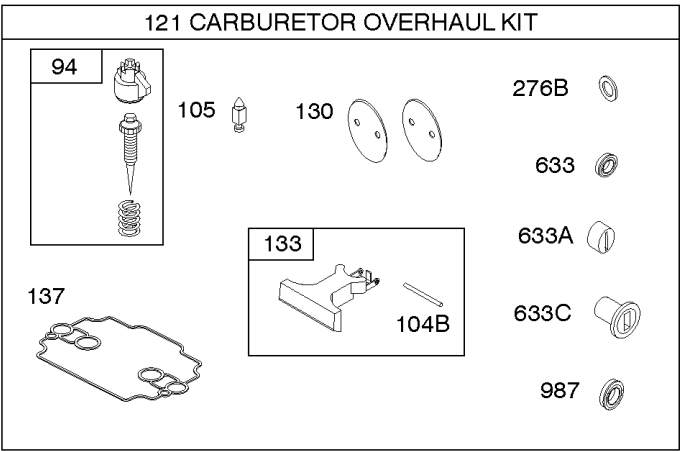
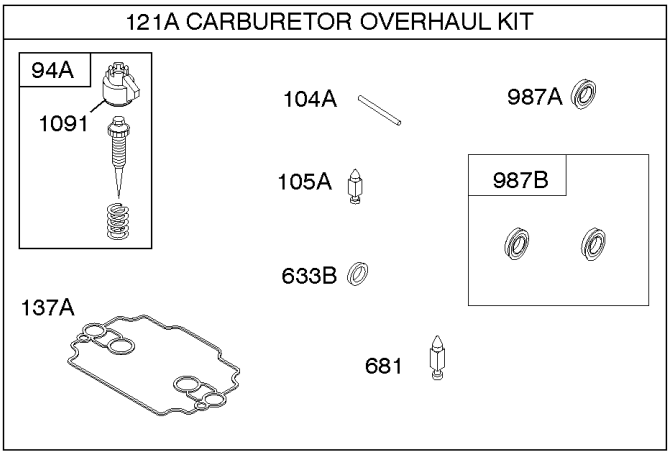
REF NO	PART NO	QTY	DESCRIPTION
1024	843959		PUMP, Oil -Used After Code Date 08022600
1024	-----		Pump-Oil -Used Before Code Date 08022700
1027	842921		FILTER, Oil
1028	808235		ADAPTER, Oil Filter

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Gasket Set - Engine, Gasket Set - Valve, Kit -Carburetor Overhaul

REF NO	PART NO	QTY	DESCRIPTION
3	805101S		SEAL, Oil -(Magneto Side)
7	690888		GASKET, Cylinder Head -(Graphoil)
7A	805653S		GASKET, Cylinder Head -(Metal)
12	846487		GASKET, Crankcase
20	805049S		SEAL, Oil -(PTO Side)
51B	692035		GASKET, Intake -(Manifold/Heads)
94	842883		KIT, Idle Mixture
94A	842870		KIT, Idle Mixture
104A	690882		PIN, Float Hinge
104B	690739		PIN, Float Hinge
105	809759		VALVE, Float Needle
105A	808798		VALVE, Float Needle -(19mm)
105A	797410		VALVE, Float Needle -(16mm)
121	843787		KIT, Carburetor Overhaul
121A	842873		KIT, Carburetor Overhaul -Used Before Code Date 05022800
130	809642		VALVE, Throttle
133	809637		FLOAT, Carburetor
137	809645		GASKET, Float Bowl
137A	693711		GASKET, Carburetor Body
163A	692087		GASKET, Air Cleaner -(Used With Metal Air Cleaner Base)
273	690681		SEAL, O-Ring -(Oil Pump)
276A	807085		WASHER, Sealing
276B	806476		WASHER, Sealing
358	808390		GASKET SET, Engine -Used Before Code Date 01120300
358	841188		GASKET SET, Engine -Used After Code Date 01120200
439	692154		O-RING, Oil Gallery -(Crankcase Cover/Sump or Cylinder Assembly)
633	809641		SEAL, Choke/Throttle Shaft
633A	809644		SEAL, Choke/Throttle Shaft
633B	690722		SEAL, Choke/Throttle Shaft
633C	809638		SEAL, Choke/Throttle Shaft
681	808798		VALVE, Float Needle
691	842826		SEAL, Governor Shaft
812	692055		NUT -(Rocker Cover)
842	691870		SEAL, O-Ring -(Dipstick Tube)
868	691963		SEAL, Valve
883A	691613		GASKET, Exhaust
987	809639		SEAL, Choke/Throttle Shaft
987A	691000		SEAL, Throttle Shaft
987B	808183		SEAL, Choke/Throttle Shaft
988	692063		GASKET, Oil Adapter



Gasket Set - Engine, Gasket Set - Valve, Kit -Carburetor Overhaul

REF NO	PART NO	QTY	DESCRIPTION
1022	806039S		GASKET, Rocker Cover
1091	691516		CAP, Limiter
1095	841191		GASKET SET, Valve

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Replacement Engine - US & Canada

REF NO	PART NO	QTY	DESCRIPTION
	3587773036	1	Replacement Engine
	496241	1	Replacement Short Block
	-----		Top No-Load Speed: 3300 -Trim: ALL
	-----		Service Note: If the original engine is equipped with a Six Pin Wiring Harness transfer to the replacement engine.

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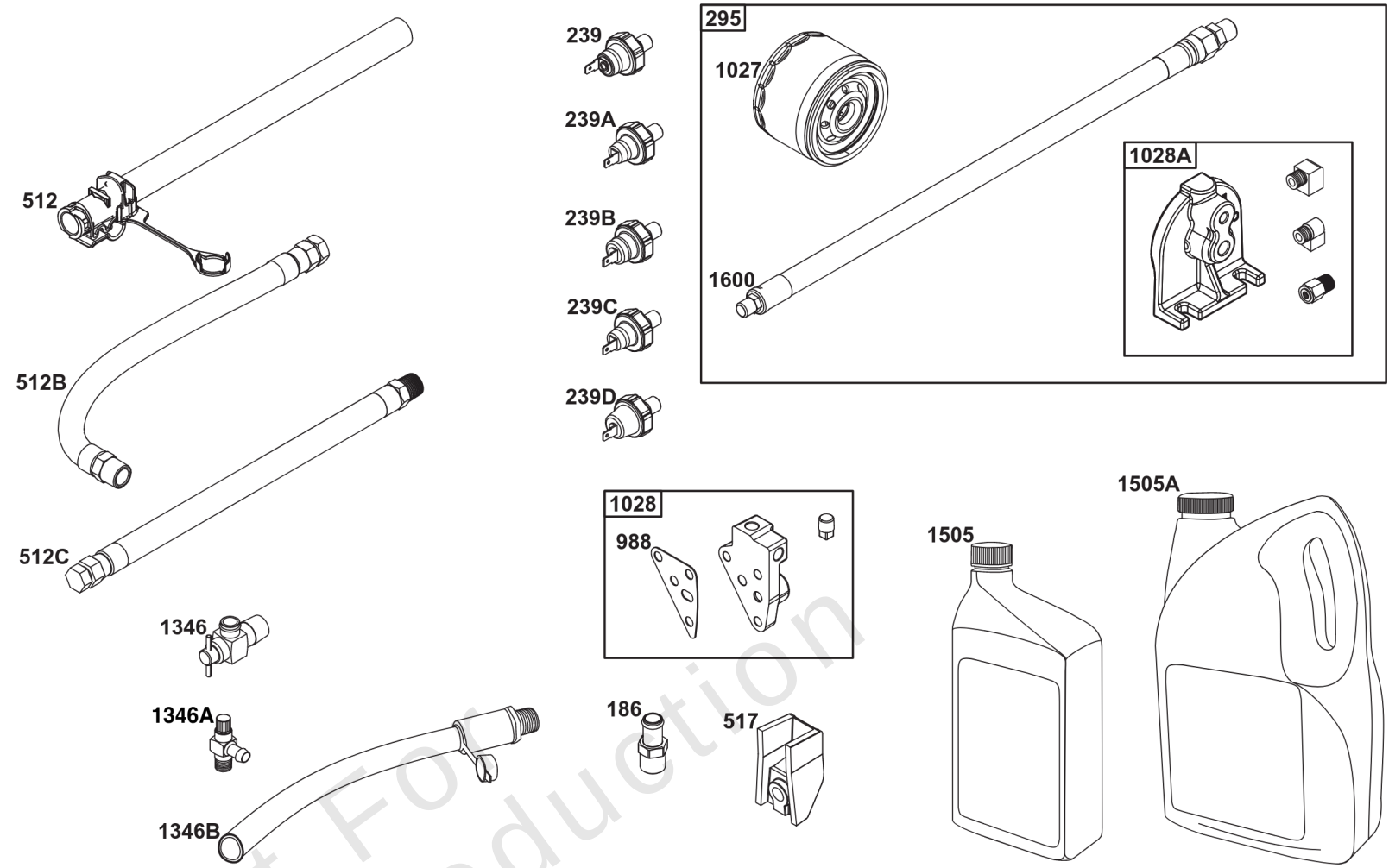
Model 29, 30, 35 & 38 Engine Accessories Catalog

Not For
Reproduction



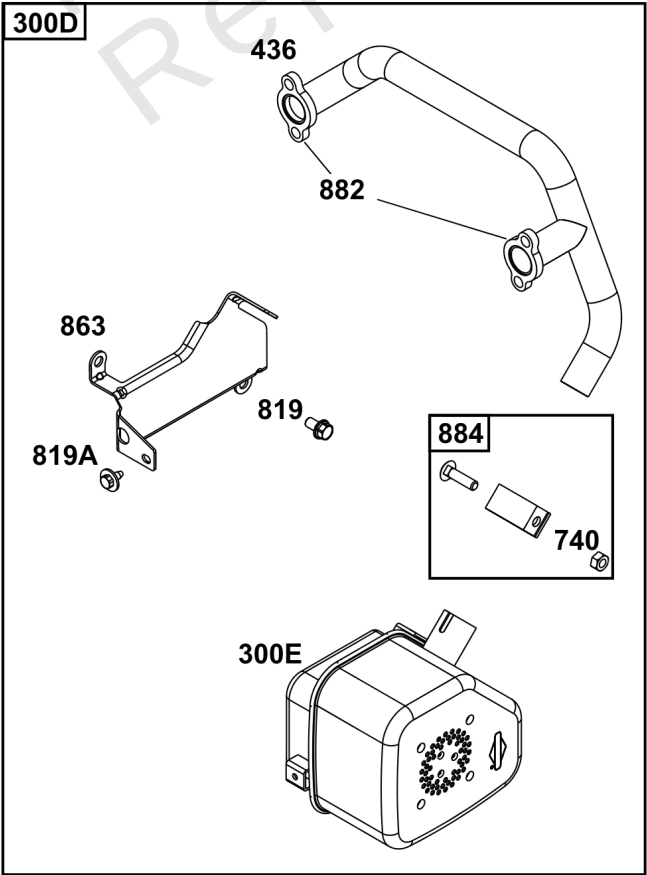
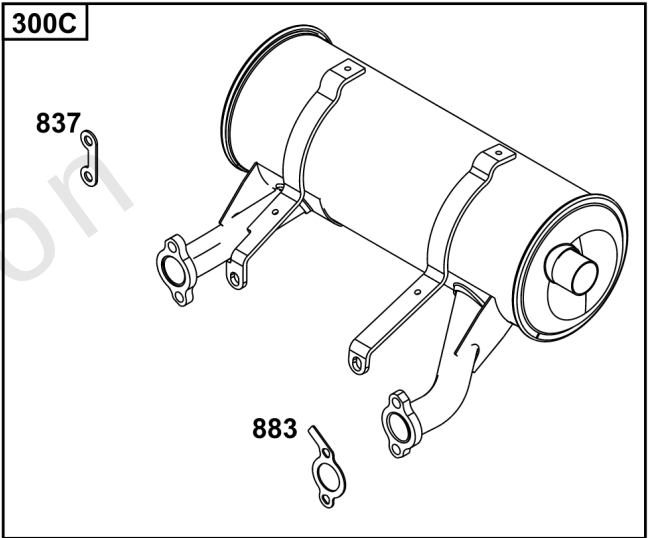
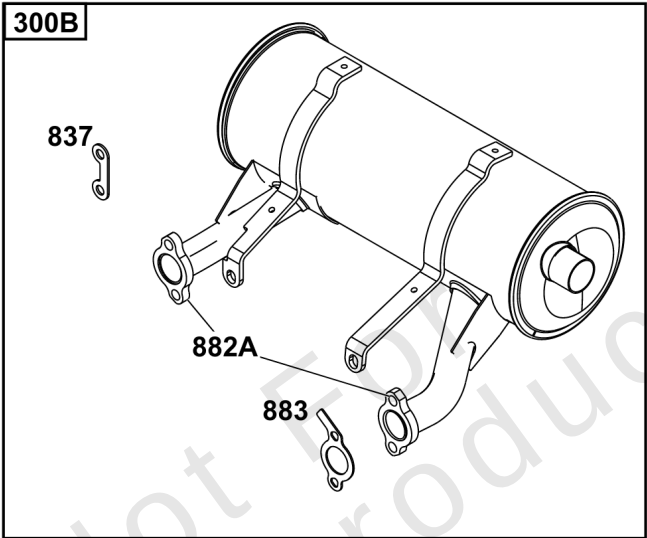
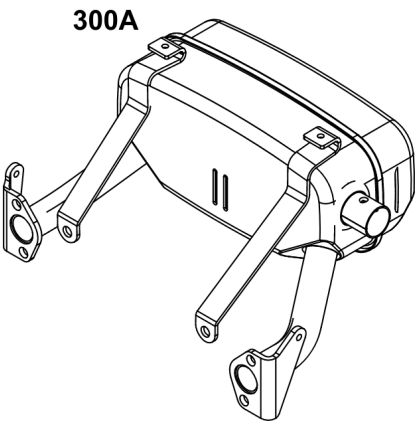
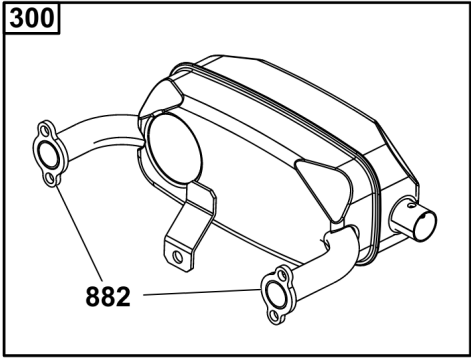
Maintenance Kits

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)



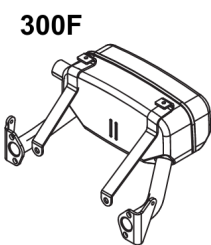
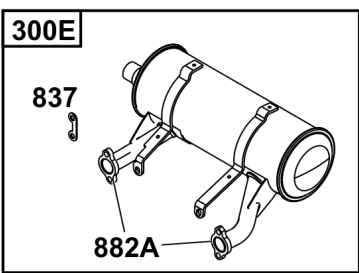
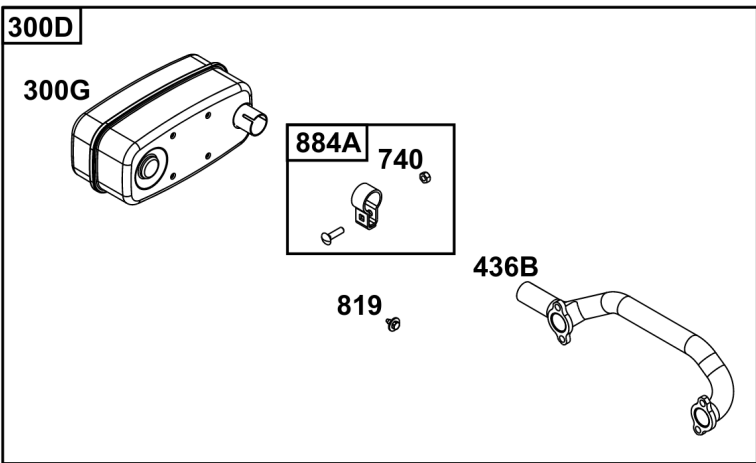
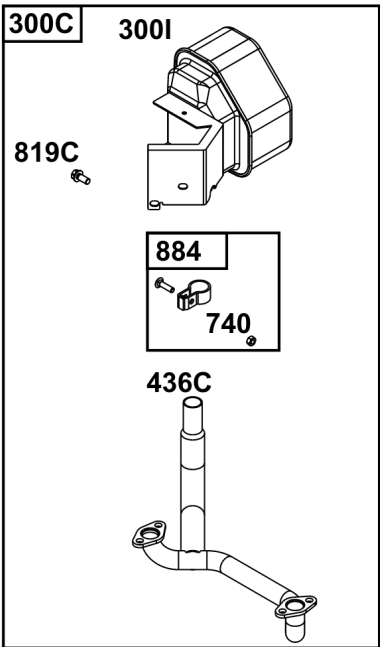
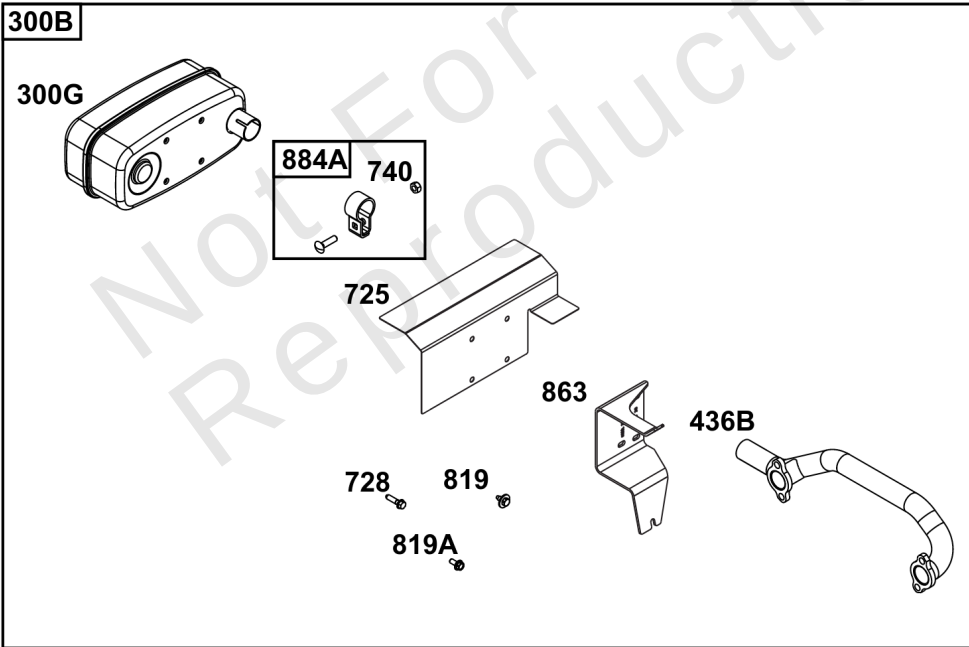
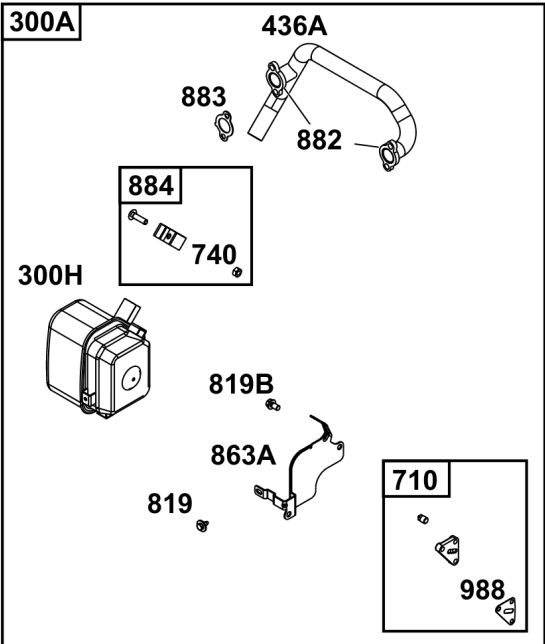
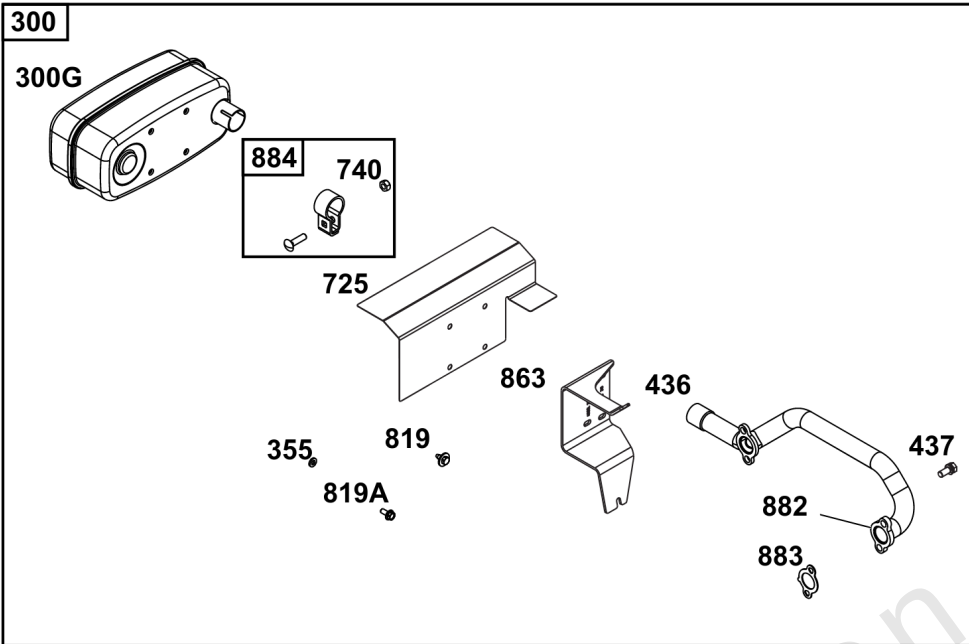
Lubrication

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))



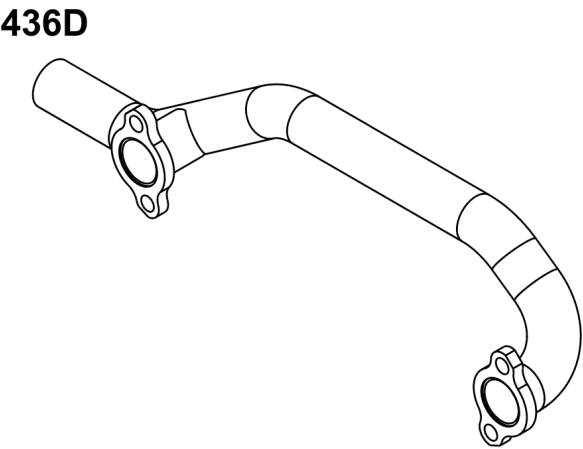
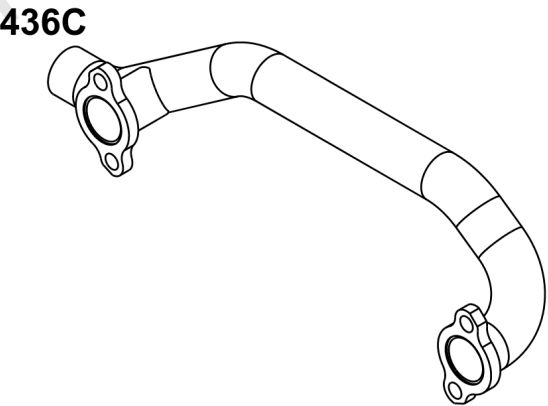
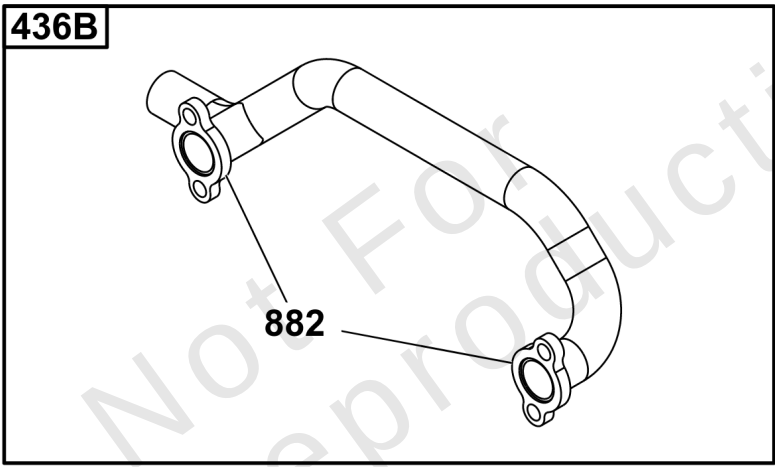
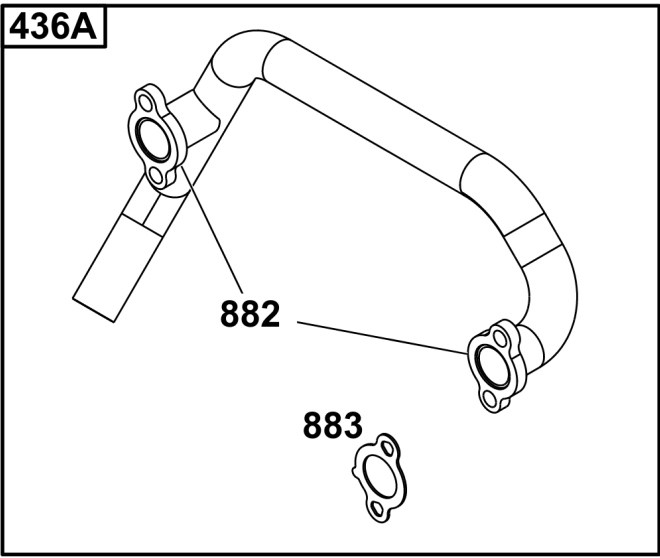
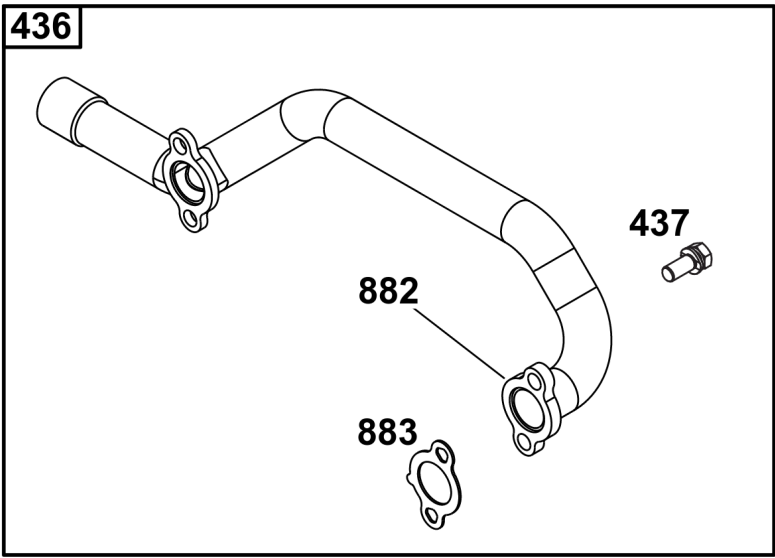
Starter Motor Side Outlet Mufflers

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



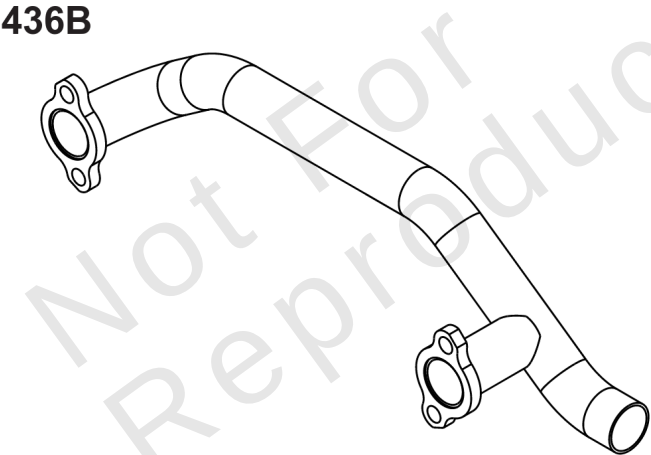
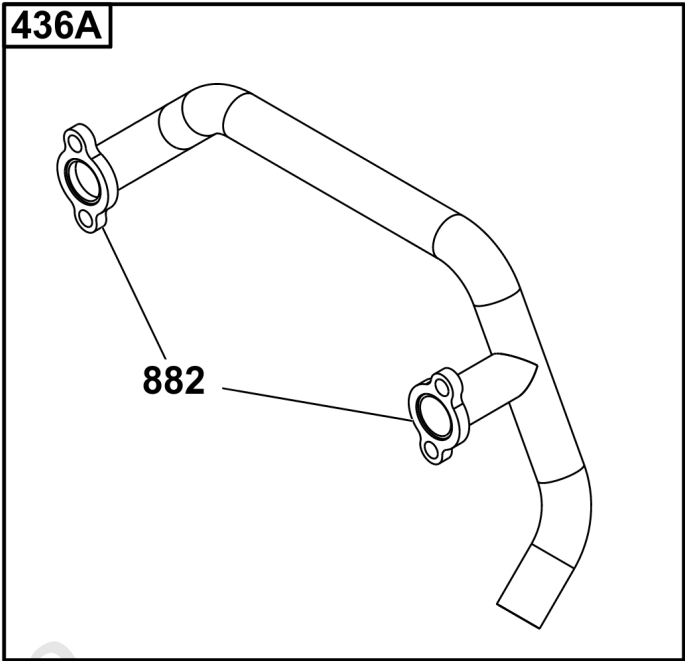
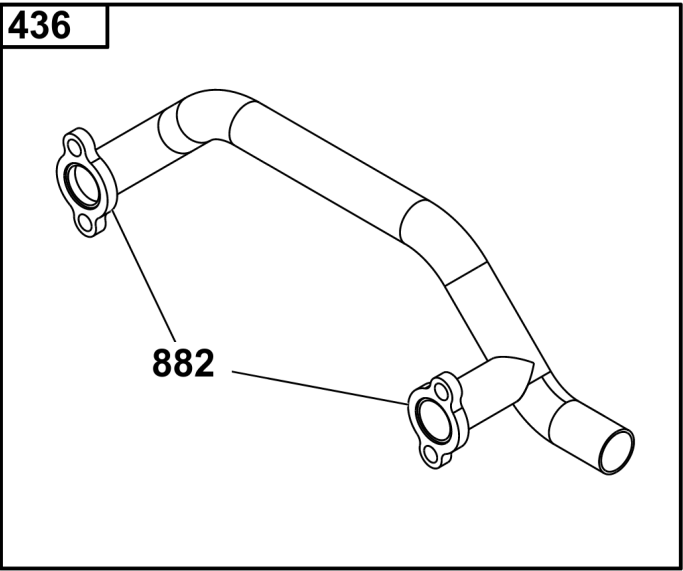
Oil Filter Side Outlet Mufflers

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

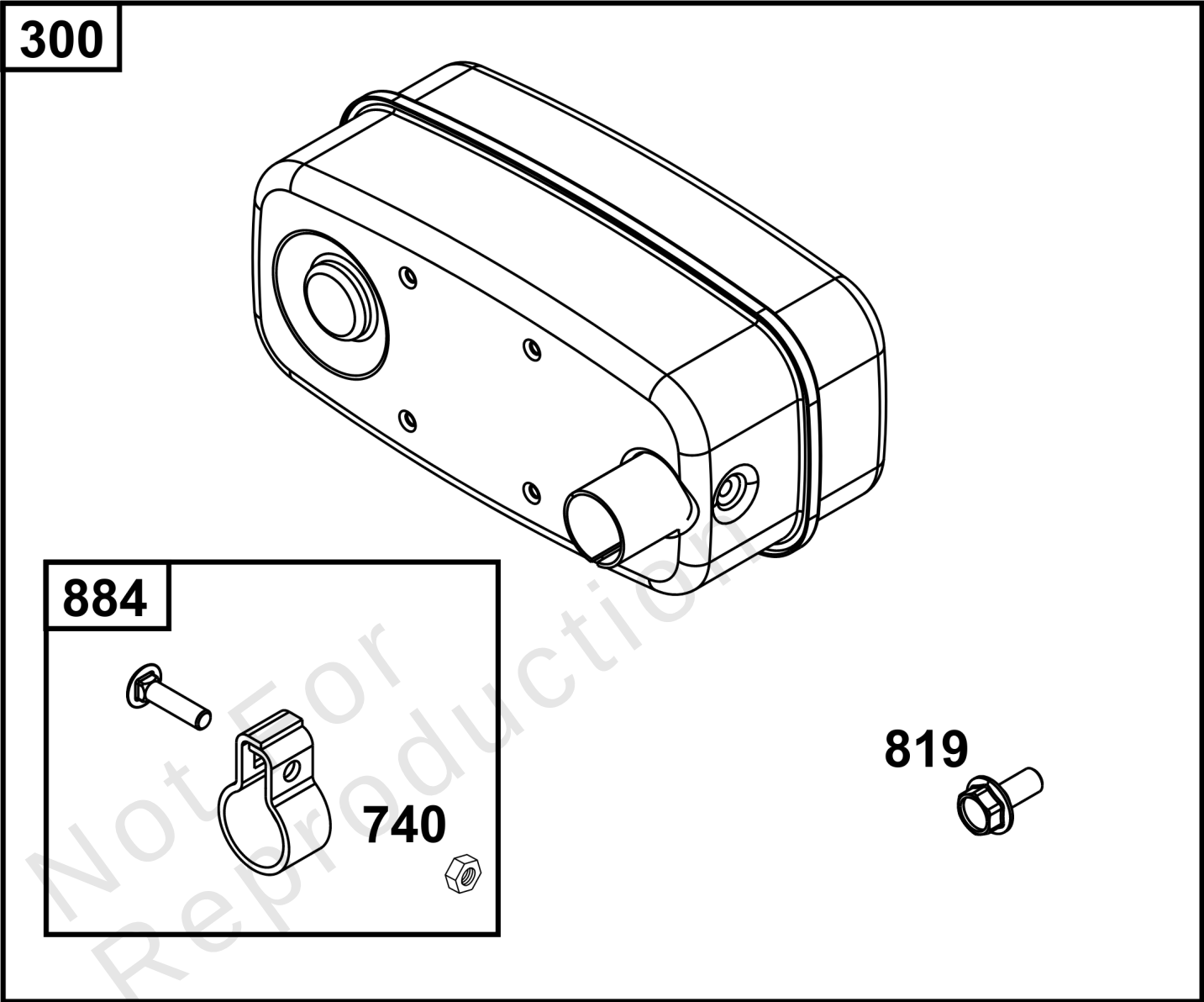
REF NO	PART NO	QTY	DESCRIPTION
436	805609	1	MANIFOLD, Exhaust -(Vertical: 3567)
436A	692061	1	MANIFOLD, Exhaust -(Horizontal: 3054, 3564)
436B	691501	1	MANIFOLD, Exhaust -(Horizontal: 3054, 3564)
436C	808908	1	MANIFOLD, Exhaust -(Horizontal: 3854, 3864)
436D	808916	1	MANIFOLD, Exhaust -(Horizontal: 3854,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

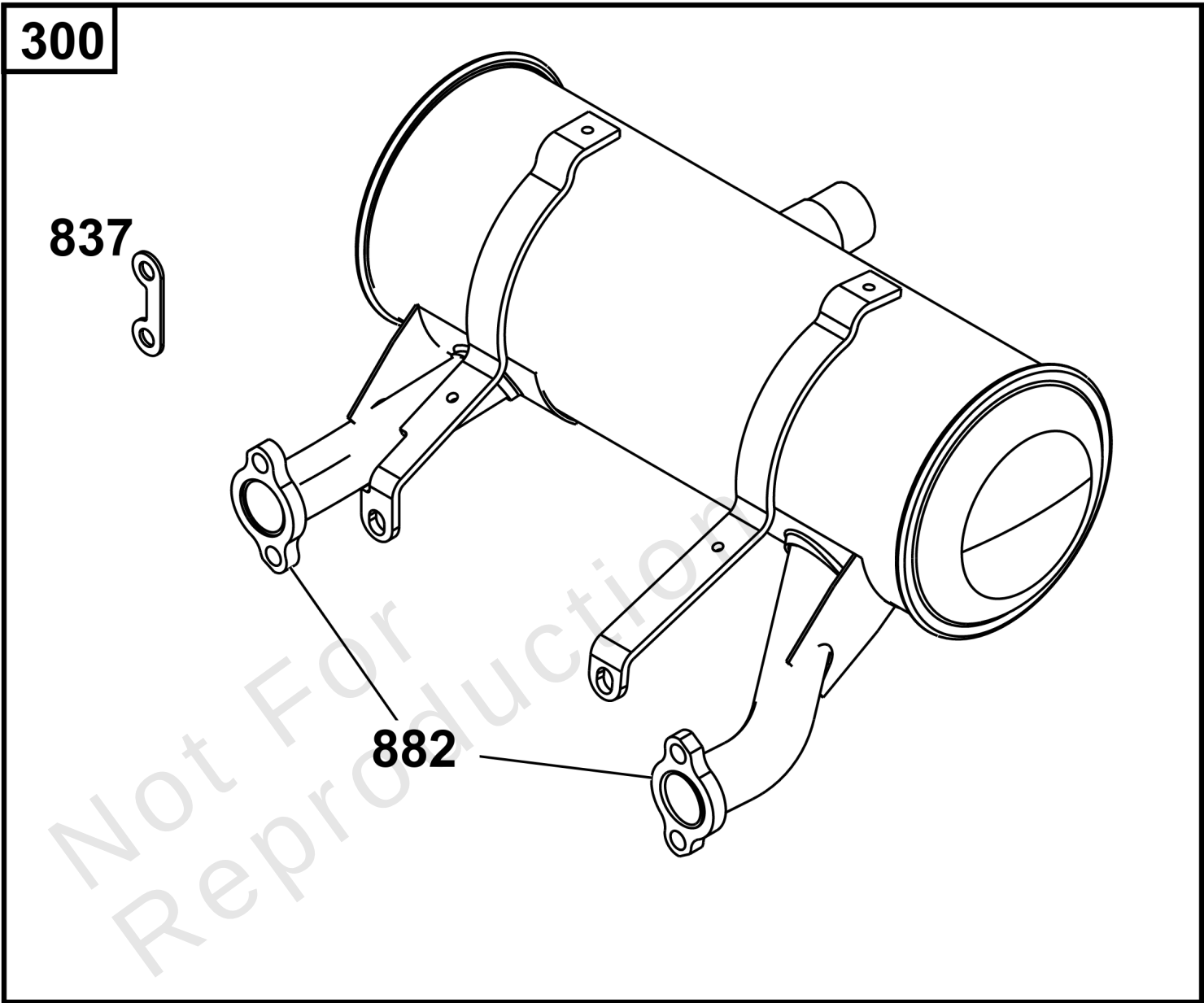
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Mufflers

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

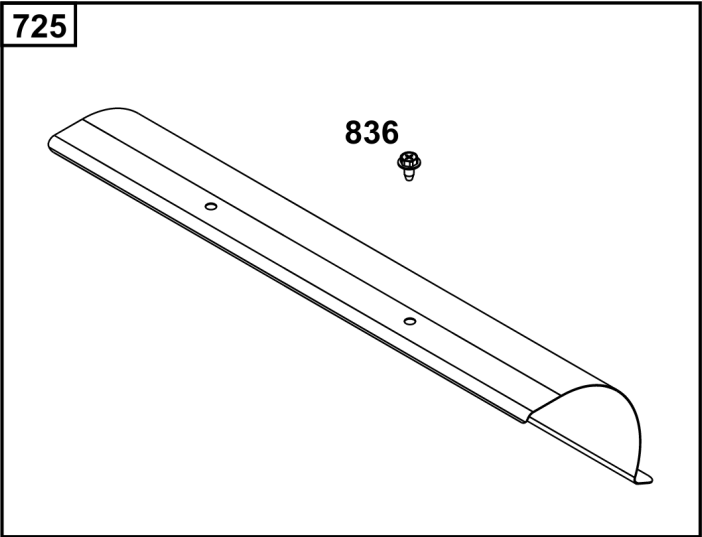
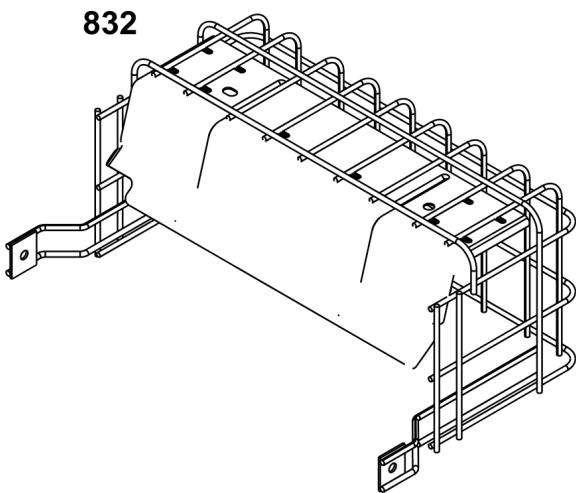
Not For Reproduction



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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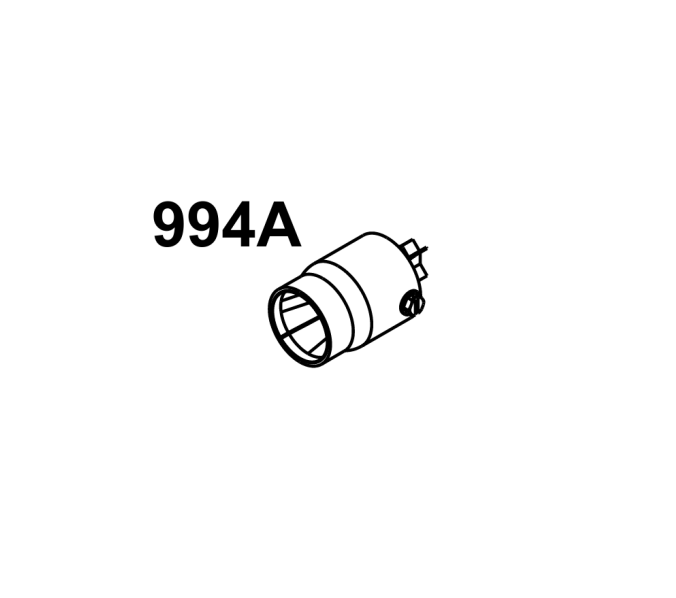
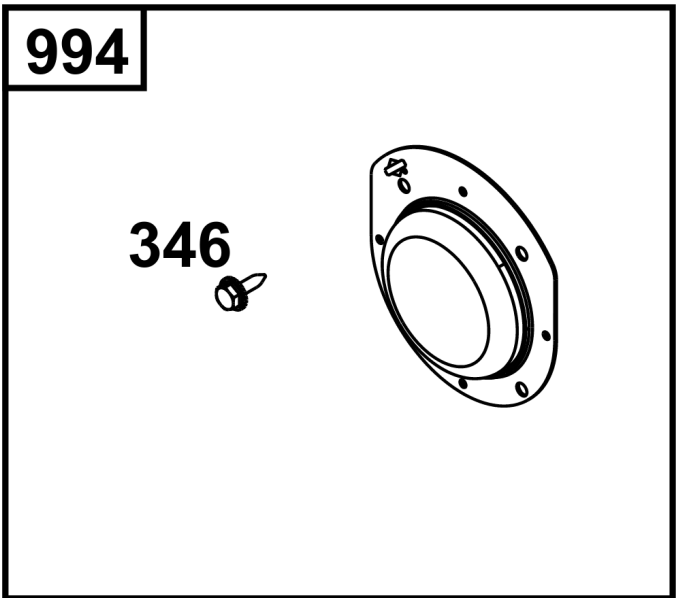
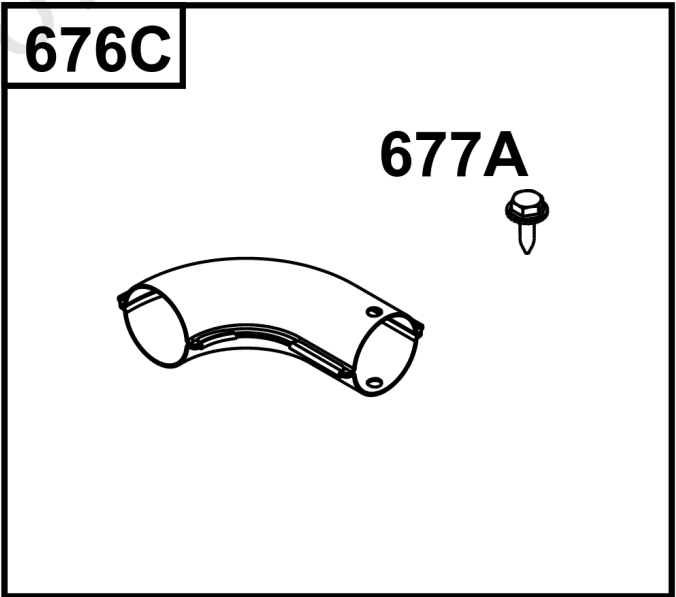
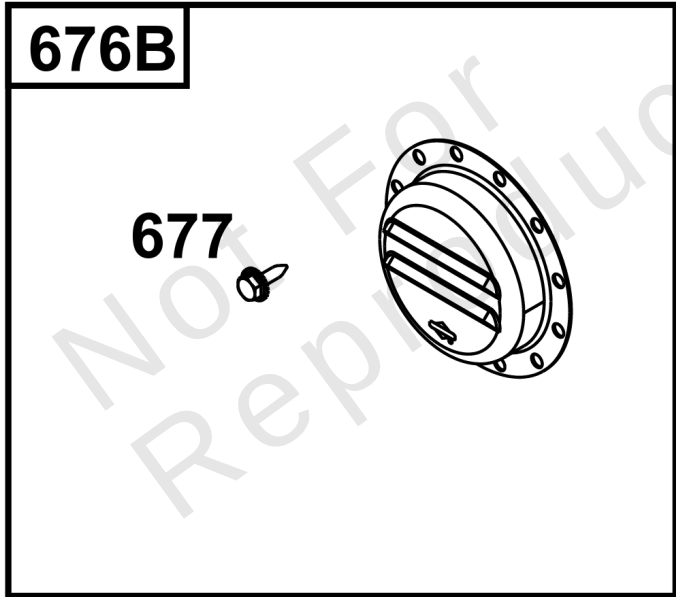
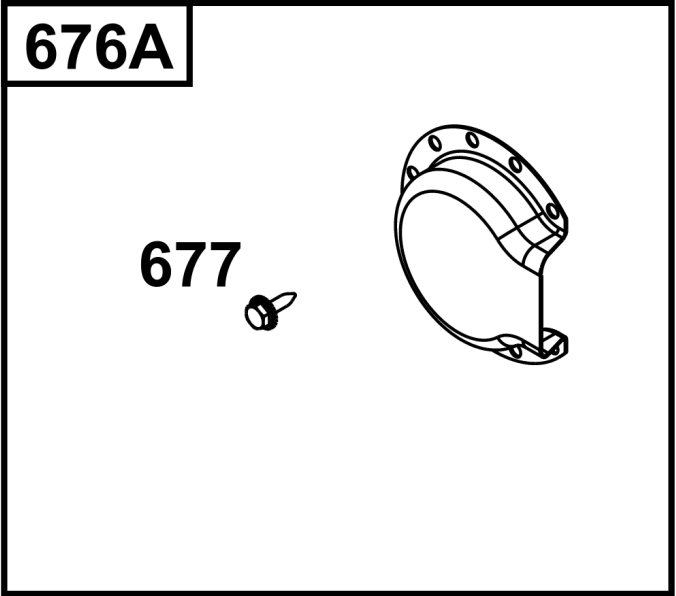
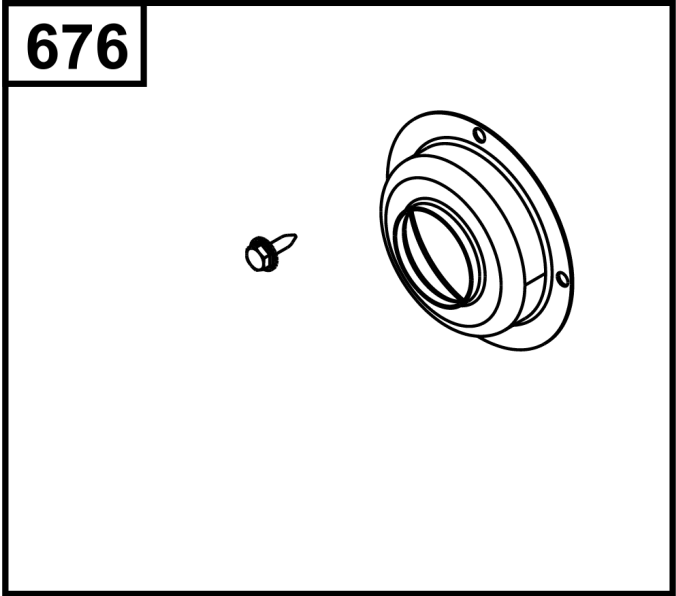


Not For
Reproduction

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))

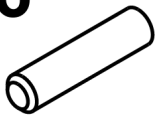
613



1177



296



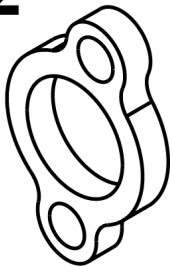
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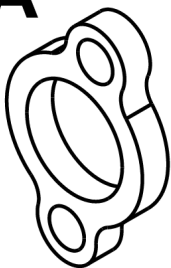
883A



882

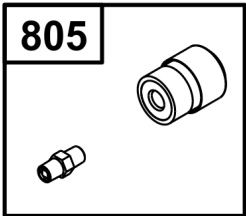
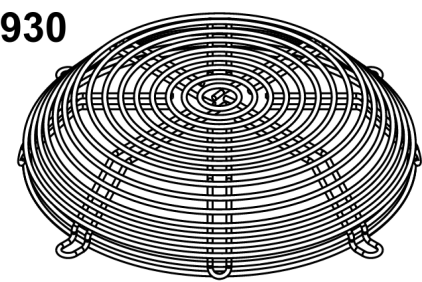
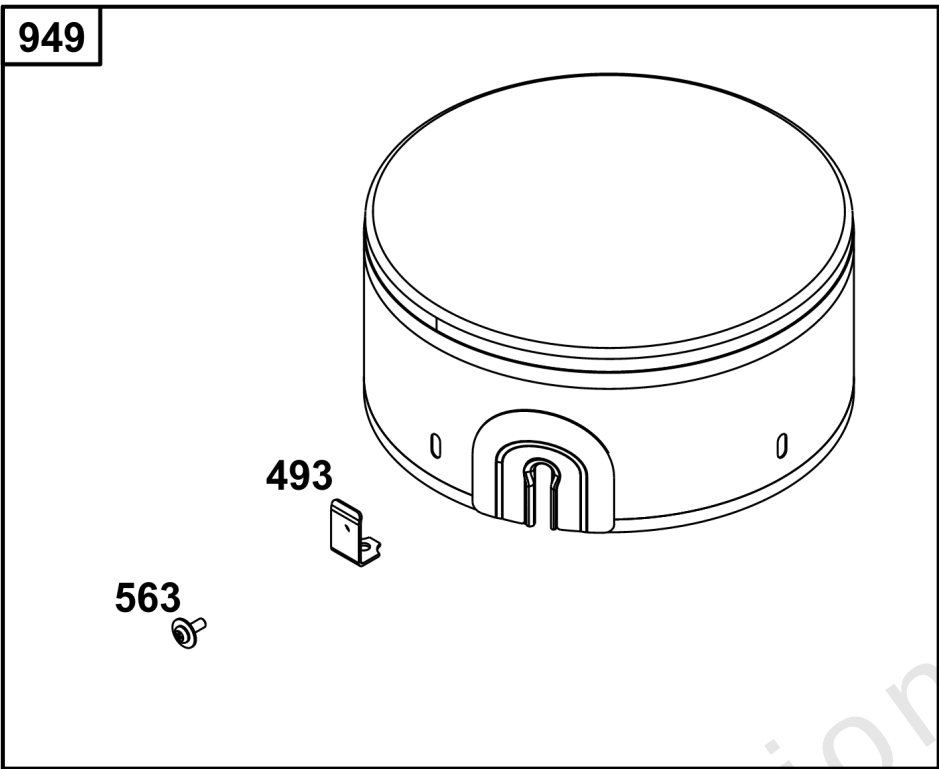


882A



Muffler Mounting Hardware

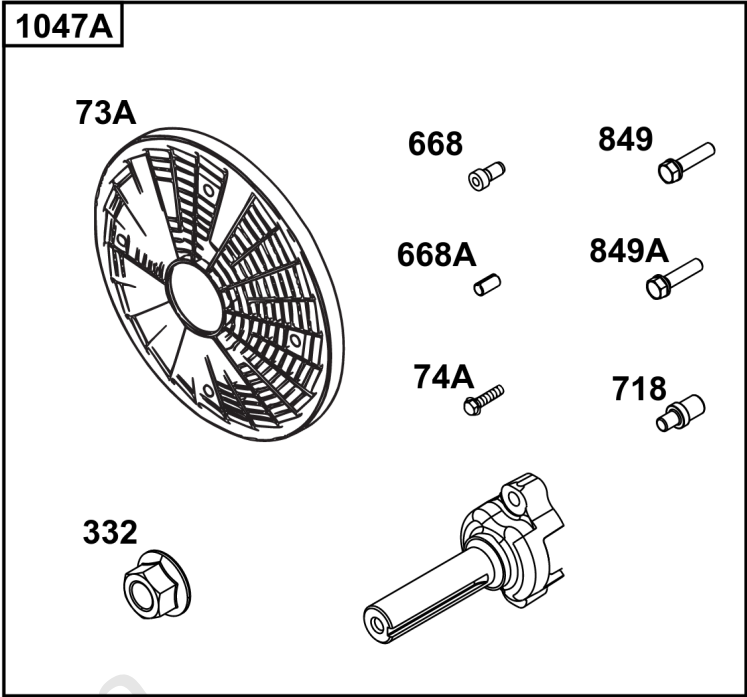
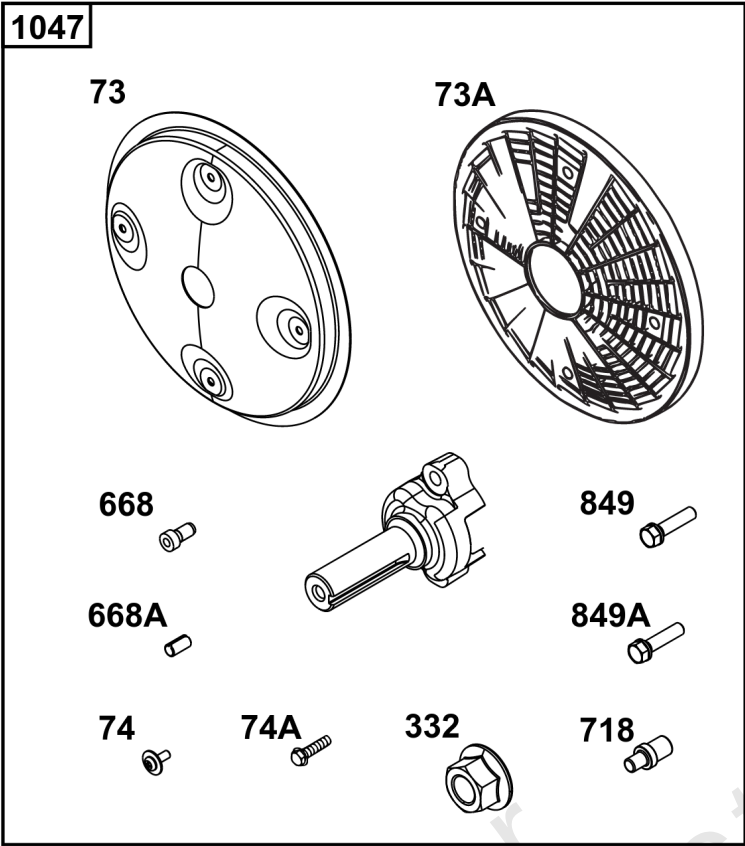
REF NO	PART NO	QTY	DESCRIPTION
296	841185	4	STUD -(Mounting Mufflers)
613	691902	4	SCREW -(Mounting Mufflers)
882	692074	2	FLANGE, Exhaust -(3054 & 3564)
882A	806965	2	FLANGE, Exhaust -(3854 & 3864)
883	806425	2	GASKET, Exhaust -(Horizontal: 3854, 3864) (Vertical: 3567)
883A	691613	2	GASKET, Exhaust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



Flywheel and Air Intake Guards

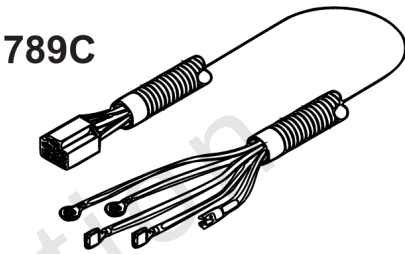
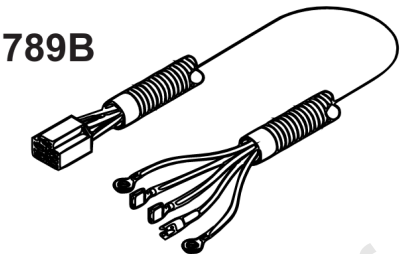
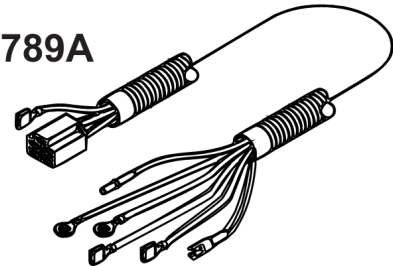
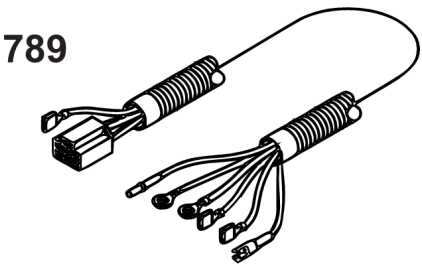
REF NO	PART NO	QTY	DESCRIPTION
493	845729	4	BRACKET, Mounting
563	841441	4	SCREW
805	843024	1	MINDER, Filter -(For Engines with Cyclonic Air Filter)
930	846284	1	GUARD, Flywheel Fan
949	845728	1	GUARD, Debris Screen -(Vertical: 3867)

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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)

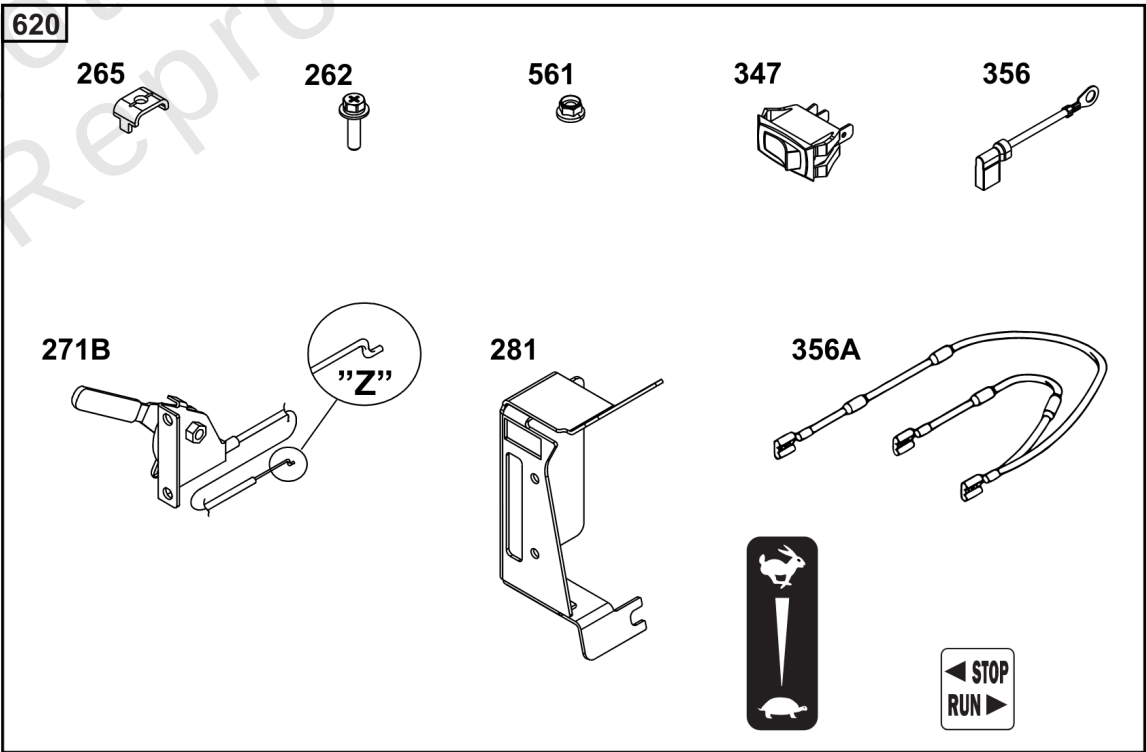
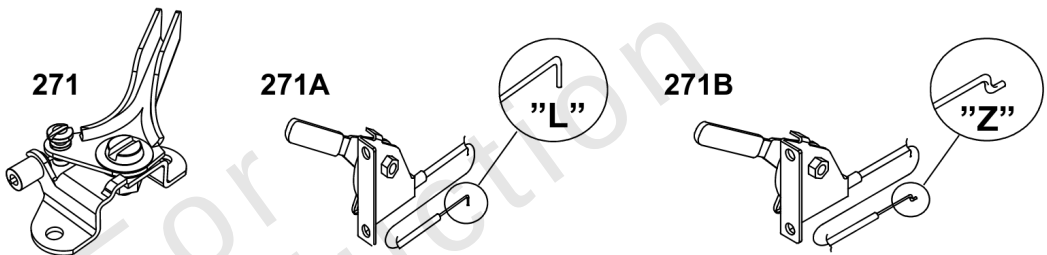
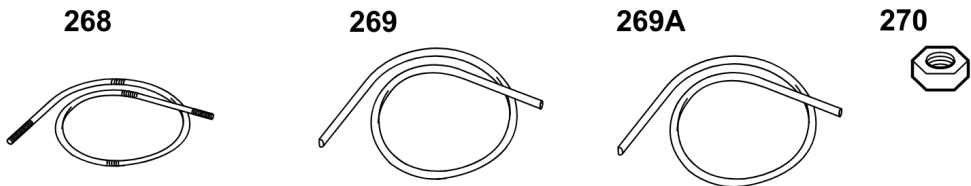


578

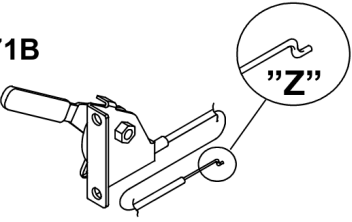
LOOSE CONNECTOR:
TE # 1-480704-0
MATE-N-LOK 6 POSITION HOUSING

Electrical

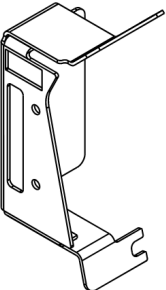
REF NO	PART NO	QTY	DESCRIPTION
415	1714480SM	1	PLUG -(Plug for Ignition Switch Removal)
578	84007350	1	WIRE ASSEMBLY -(Aids in Repowering Engine Application with 6-Pin Connector and Wires with Terminals to Create Custom Adapter Configurations)
789	691996	1	HARNESS, Wiring -(For 16 Amp Alternators)
789A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



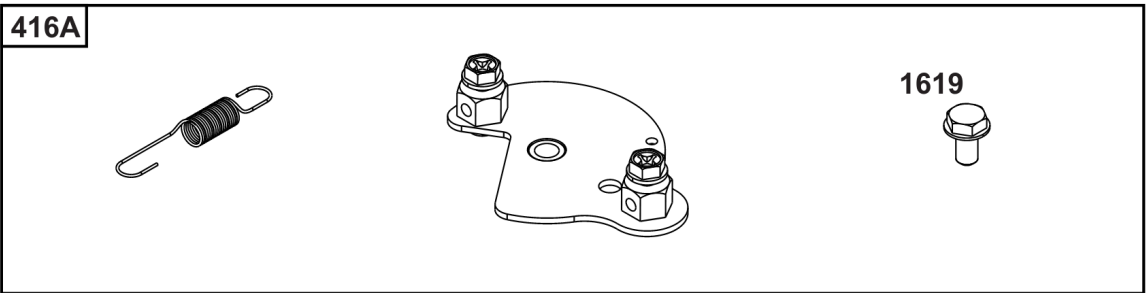
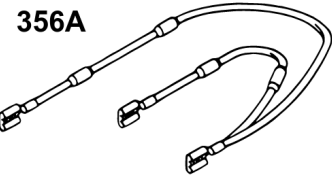
271B



281



356A



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

