Parts Manual

Mfg. No: 12J902-1145-01

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Air Cleaner, Exhaust System

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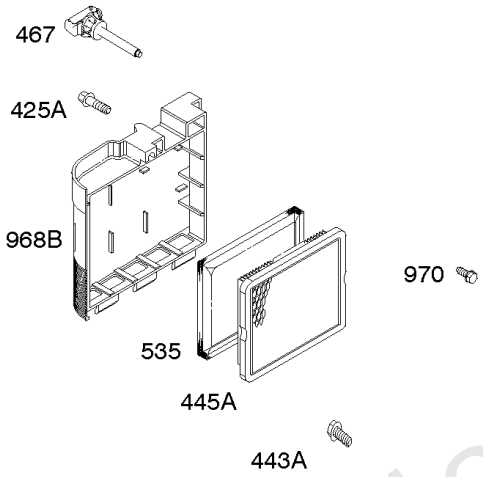

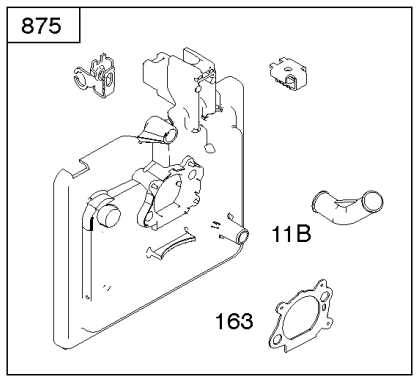

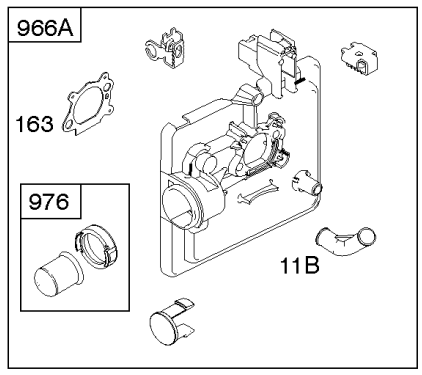

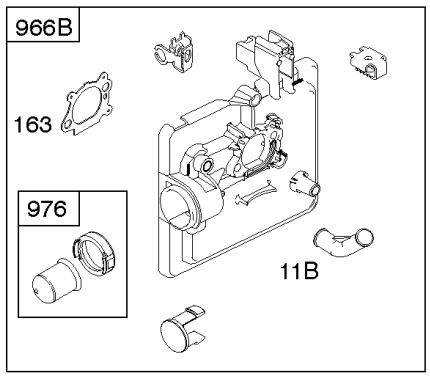

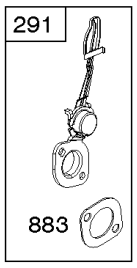

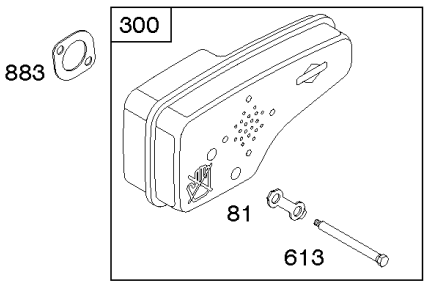

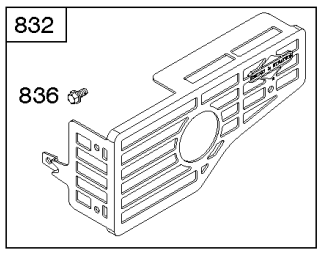

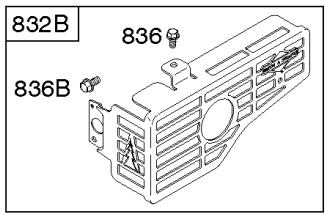

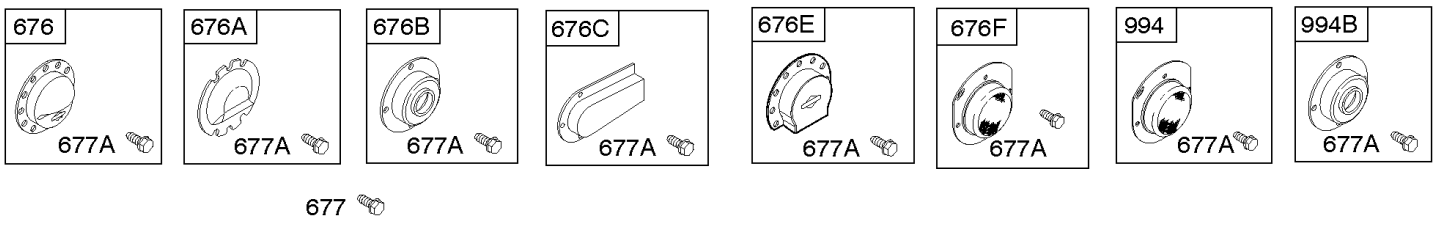

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Air Cleaner, Exhaust System

REF NO	PART NO	QTY	DESCRIPTION
11B	691923		TUBE, Breather
81	691740		LOCK, Muffler Screw
163	795629		GASKET-AIR CLEANER -(Air Cleaner)
291	593208		THERMOSTAT
300	593819		MUFFLER
425A	690670		SCREW -(Air Cleaner Cover)
443A	692523		SCREW -(Air Cleaner Primer Base)
445A	491588S		FILTER, A/C Cartridge
467	790842		KNOB, Air Cleaner Cover
535	493537S		FILTER, Air Cleaner Foam
613	691340		SCREW -(Muffler) (1/4-20 x 2.75 Inches Total Length, 2.25 Inch Shoulder Length)
613	790833		SCREW -(Muffler) (1/4-20 x 2.75 Inches Total Length, 2.08 Inch Shoulder Length)
676	396548		DEFLECTOR, Muffler
676A	393756		DEFLECTOR, Muffler -(Side Outlet)
676B	397931		DEFLECTOR, Muffler
676E	393760		DEFLECTOR, Muffler
676C	493871		DEFLECTOR, Muffler
676F	590745		DEFLECTOR, Muffler
677	690661		SCREW -(Muffler Deflector) (Thread Forming)
677A	593440		SCREW -(Muffler Deflector) (Self-Drilling & Tapping)
832	593875		GUARD, Muffler
832B	497683		GUARD, Muffler
836	690664		SCREW -(Muffler Guard)
836B	690661		SCREW -(Muffler Guard)
883	691881		GASKET, Exhaust
966A	593942		BASE, Air Cleaner -(Primer) -Used After Code Date 14020200
966B	795259		BASE-AIR CLEANER PRIM -(Primer) -Used Before Code Date 14020300
968B	692298		COVER, Air Cleaner
970	691669		SCREW -(Air Cleaner Primer Bracket)
976	694395		PRIMER, Carburetor
994	398067		ARRESTOR-SPARK
994B	792245		ARRESTOR, Spark

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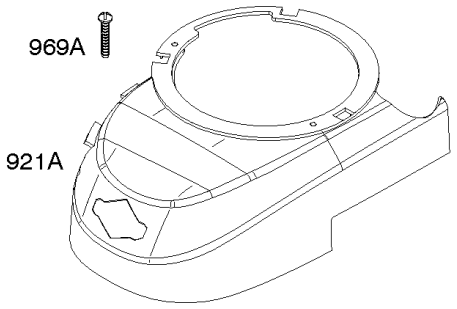
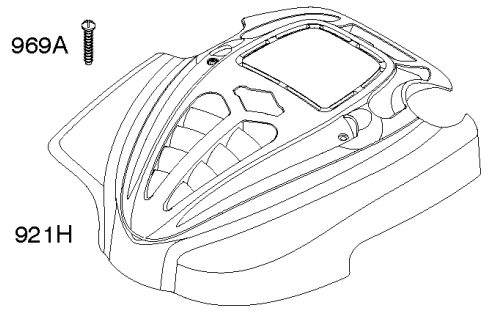
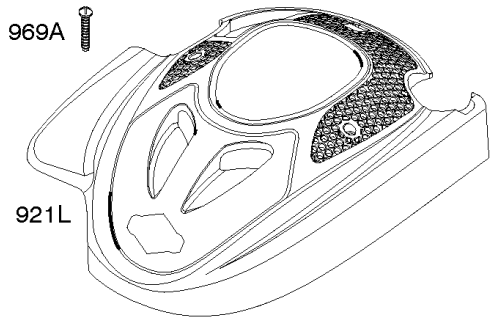
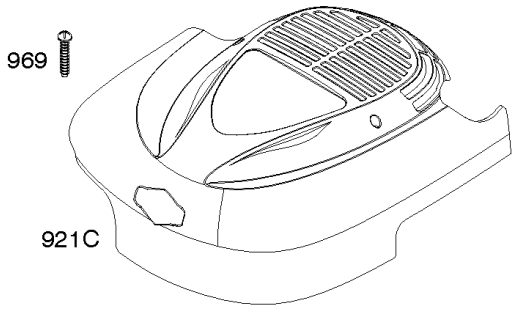
Blower Housing Covers and Shrouds

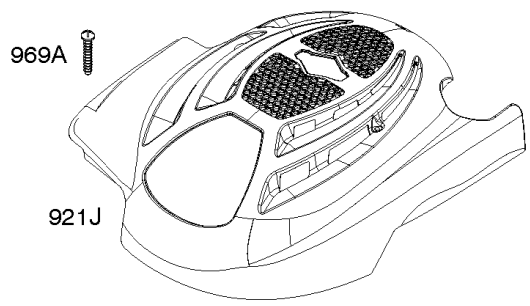
Mfg. No: 12J902-1145-01

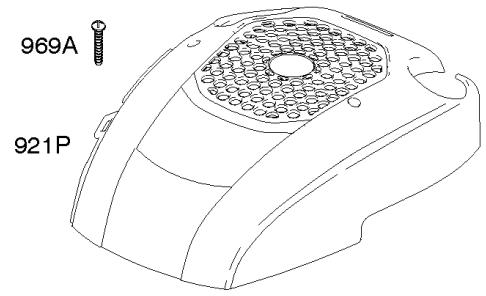


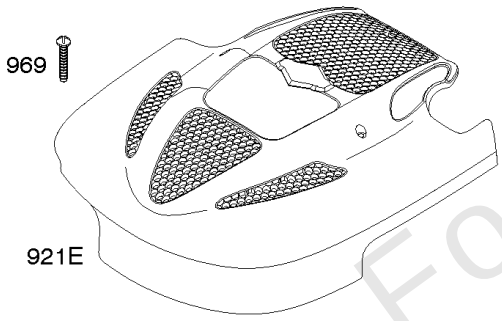


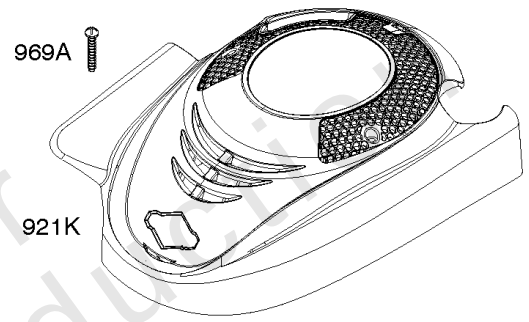


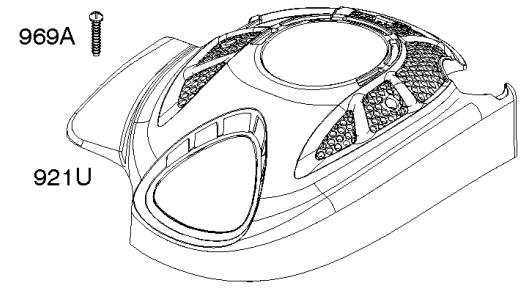


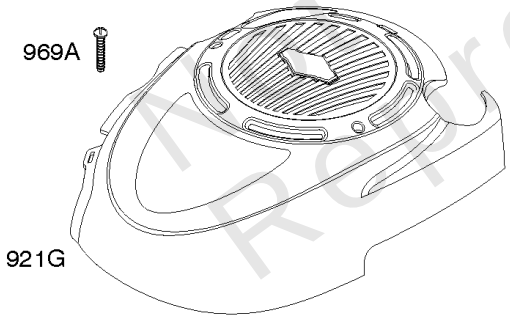


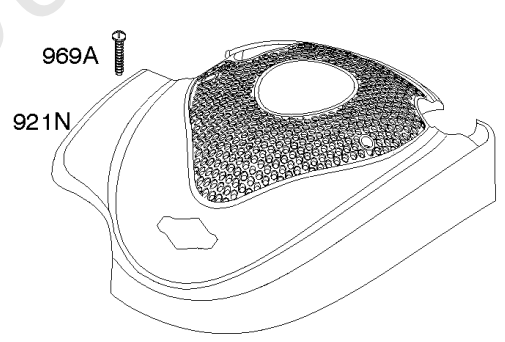


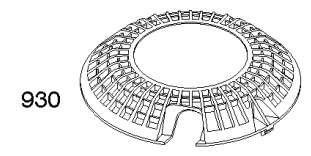


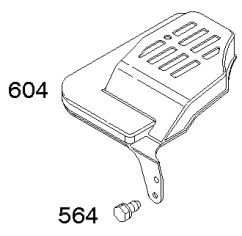


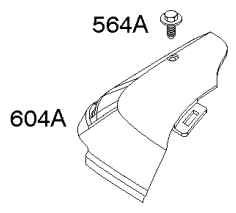


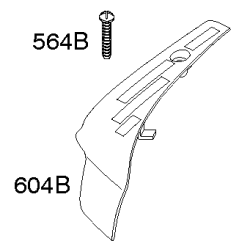


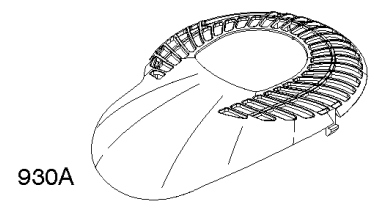












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Blower Housing Covers and Shrouds

REF NO	PART NO	QTY	DESCRIPTION
564	690351		SCREW -(Control Cover)
564A	691142		SCREW -(Control Cover)
564B	698589		SCREW -(Control Cover)
604	691757		COVER-CONTROL
604A	691344		COVER, Control
604B	790703		COVER, Control
921A	695886		COVER-BLOWER HSG
921C	695889		HOUSING, Blower
921E	696262		HOUSING, Blower
921K	699984		HOUSING, Blower
921J	790036		HOUSING, Blower
921H	790037		HOUSING, Blower
921L	791026		HOUSING, Blower
921N	792675		HOUSING, Blower
921P	792687		HOUSING, Blower
921U	794355		HOUSING, Blower
921G	795064		HOUSING, Blower
930	691919		GUARD, Rewind
930A	691345		GUARD, Rewind
969	690700		SCREW -(Blower Housing)
969A	691138		SCREW -(Blower Housing)

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Blower Housing, Flywheel, Rewind Starter

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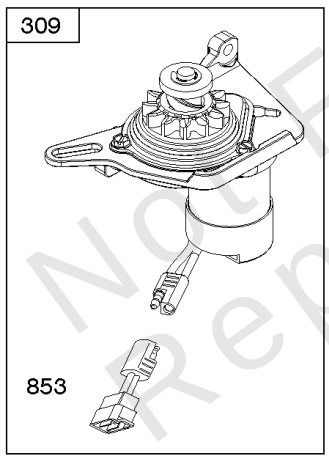

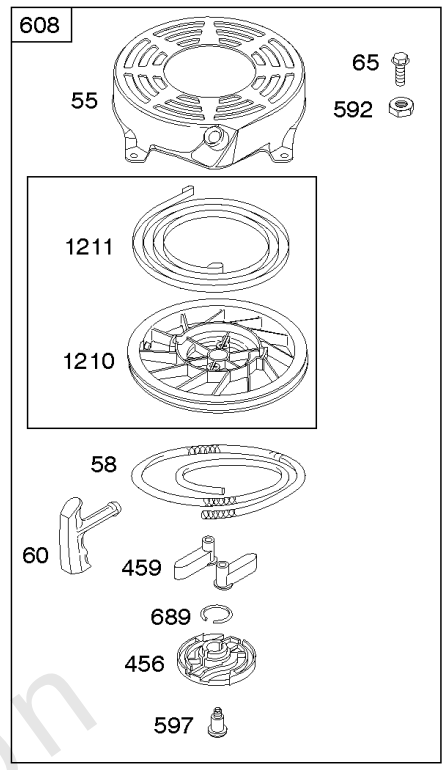

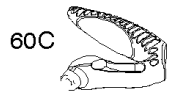

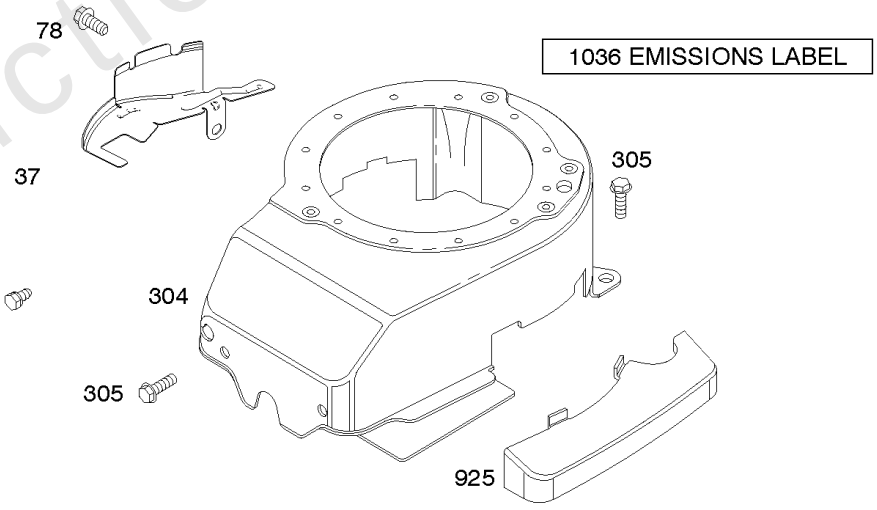

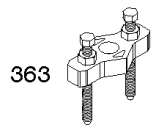

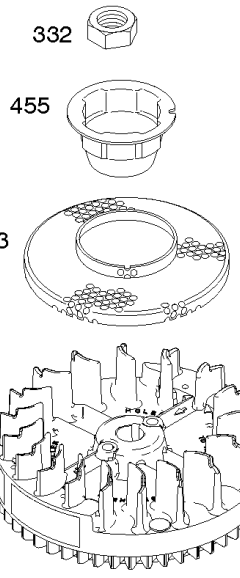

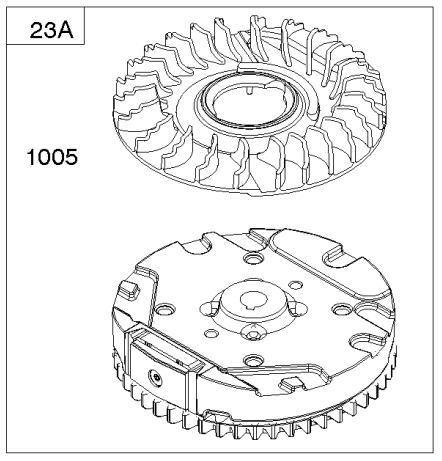

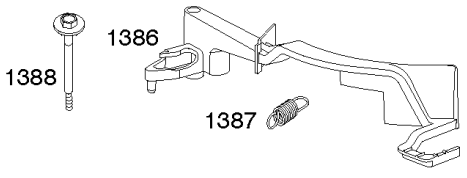

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Blower Housing, Flywheel, Rewind Starter

REF NO	PART NO	QTY	DESCRIPTION
23	691987		FLYWHEEL
37	793756		GUARD-FLYWHEEL
55	691421		HOUSING, Rewind Starter
58	280399S		ROPE-STARTER -(Cut To Required Length)
60	281434S		GRIP, Starter Rope
60C	799716		GRIP, Starter Rope
65	690837		SCREW -(Rewind Starter)
73	691221		SCREEN, Rotating
78	691108		SCREW -(Flywheel Guard)
304	695892		HOUSING, Blower
305	691108		SCREW -(Blower Housing)
309	799045		MOTOR-STARTER
332	690662		NUT -(Flywheel)
363	19069		PULLER, Flywheel
455	791960		CUP, Flywheel
456	692299		PLATE-PAWL FRICTION
459	281505S		PAWL-RATCHET
564	690351		SCREW -(Control Cover)
592	690800		NUT -(Rewind Starter)
597	691696		SCREW -(Pawl Friction Plate)
608	497680		STARTER, Rewind
689	691855		SPRING-FRICTION
697	691127		SCREW -(Starter Motor) (Drive Cap)
853	695268		ADAPTER, Wire
925	795403		COVER-LINKAGE
1005	691346		FAN, Flywheel
1036	-----		Label-Emissions -(Available From A Briggs & Stratton Authorized Dealer)
1210	498144		PULLEY/SPRING ASSY -(Pulley)
1211	498144		PULLEY/SPRING ASSY -(Spring)
1386	790848		VANE, Air
1387	790849		SPRING, Air Vane
1388	790850		SCREW -(Air Vane) (Auto Choke System)

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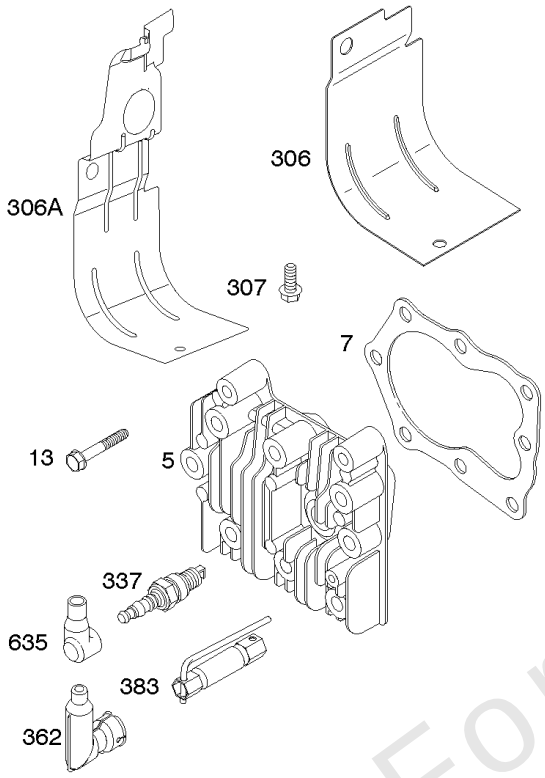
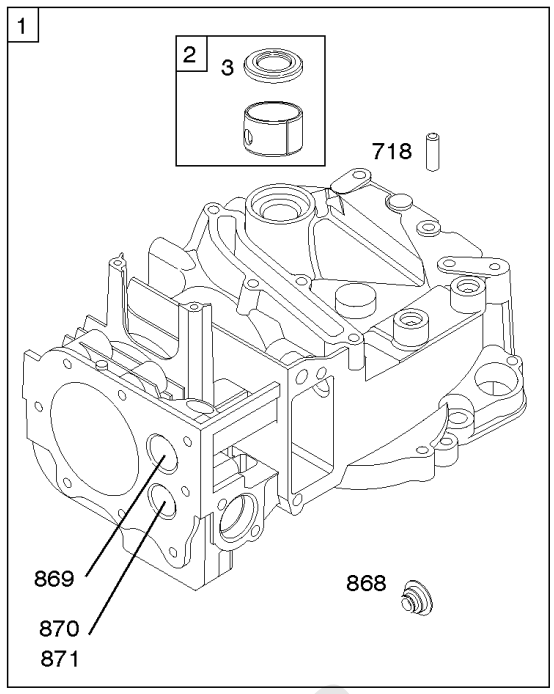
Camshaft, Crankshaft, Cylinder, Engine Sump, Lubrication, Piston Group, Valves

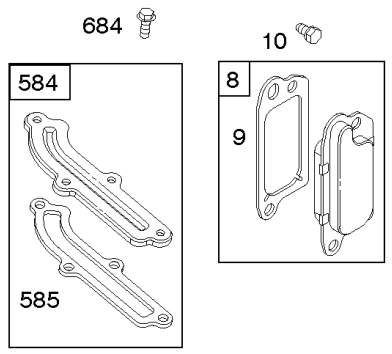
Mfg. No: 12J902-1145-01

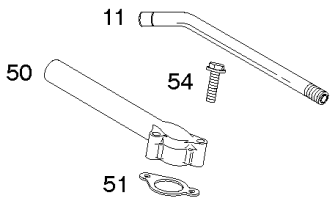
1319 WARNING LABEL

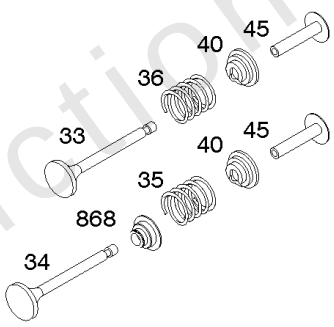
1330 REPAIR MANUAL

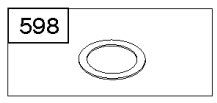


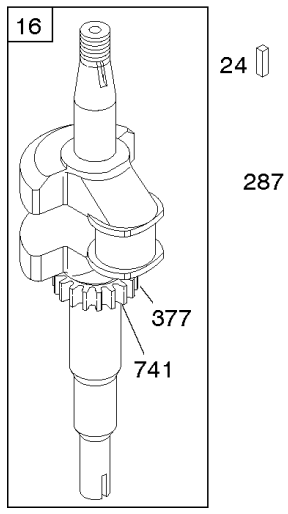


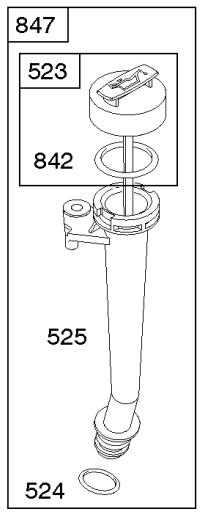


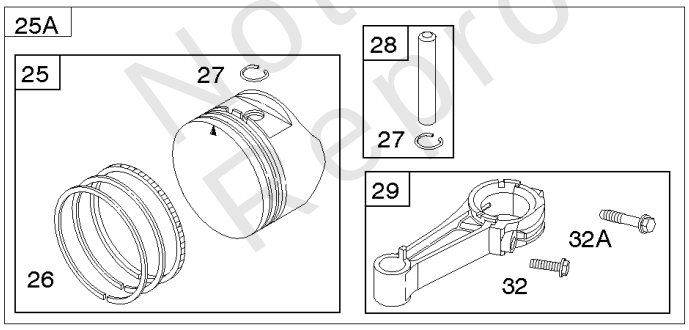




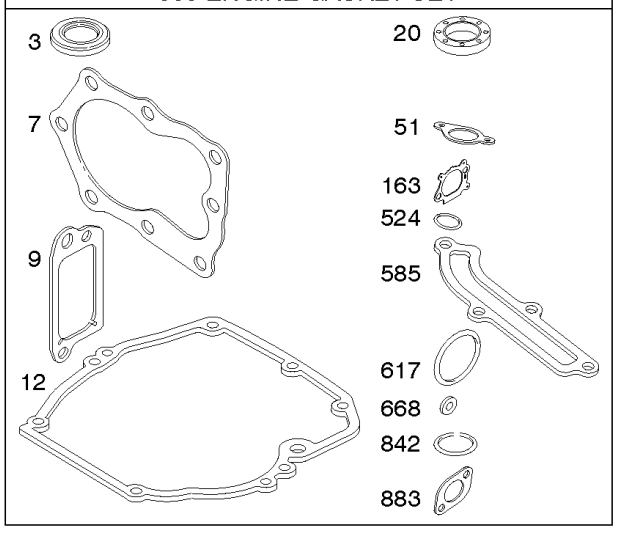


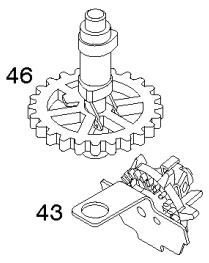




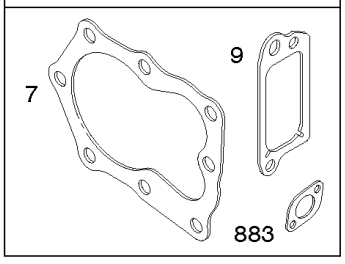


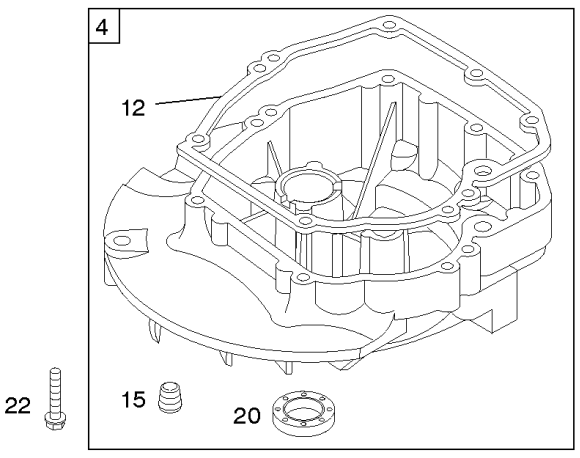
358 ENGINE GASKET SET





1095 VALVE GASKET SET





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REF NO	PART NO	QTY	DESCRIPTION
1	592645		CYLINDER ASSEMBLY
2	796961		KIT, Bushing/Seal -(Magneto Side)
3	299819S		SEAL, Oil -(Magneto Side)
4	493279		SUMP, Engine
5	590411		HEAD, Cylinder -Used After Code Date 11063000
5	594989		HEAD-CYLINDER -Used Before Code Date 11070100
7	799875		GASKET, Cylinder Head -Used After Code Date 11063000
7	692249		GASKET, Cylinder Head -Used Before Code Date 11070100
8	590395		BREATHER ASSEMBLY
9	699833		GASKET-BREATHER
10	691125		SCREW -(Breather Assembly)
11	691781		TUBE-BREATHER
12	692232		GASKET, Crankcase
13	590422		SCREW -(Cylinder Head) -Used After Code Date 11063000
13	690912		SCREW -(Cylinder Head) -Used Before Code Date 11070100
15	691680		PLUG, Oil Drain -(Square Socket)
16	797017		CRANKSHAFT
20	399781S		SEAL, Oil -(PTO Side)
22	691092		SCREW -(Crankcase Cover/Sump)
24	222698S		KEY, Flywheel
25	791096		PISTON ASSEMBLY -(Standard) -Used Before Code Date 07090400
25	799063		PISTON ASSEMBLY -(Standard) -Used Before Code Date 07090400
25	799064		PISTON ASSEMBLY -(.020 Oversize) -Used Before Code Date 07090400
25	590404		PISTON ASSEMBLY -(Standard) -Used After Code Date 07090300
25	590405		PISTON ASSEMBLY -(.020 Oversize) -Used After Code Date 09041600
25A	590406		PISTON ASSEMBLY -(Standard) -Used Before Code Date 09041700
26	791098		SET, Ring -(Standard) -Used After Code Date 04031400 -Used Before Code Date 07090400
26	791324		SET, Ring -(.020 Oversize) -Used After Code Date 04102100 -Used Before Code Date 07090400

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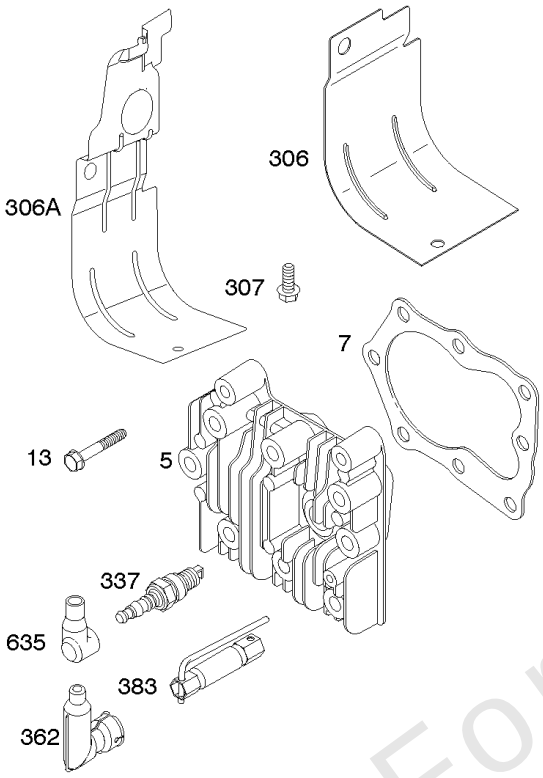
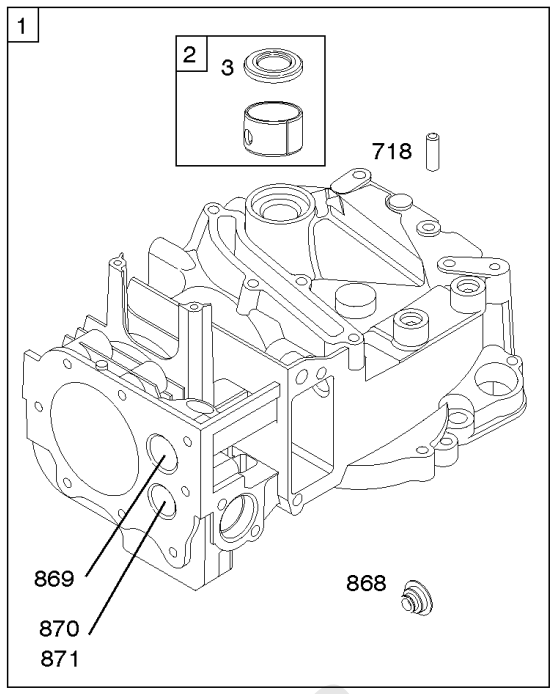
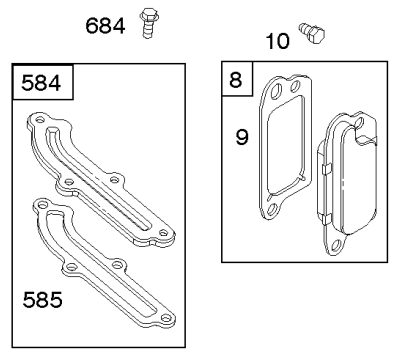
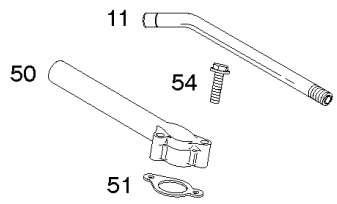
1319 WARNING LABEL

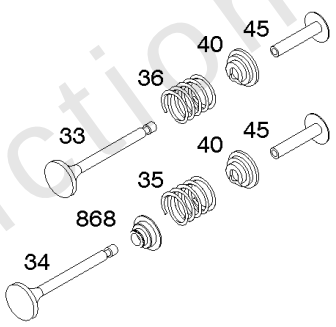
1330 REPAIR MANUAL

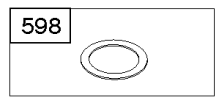


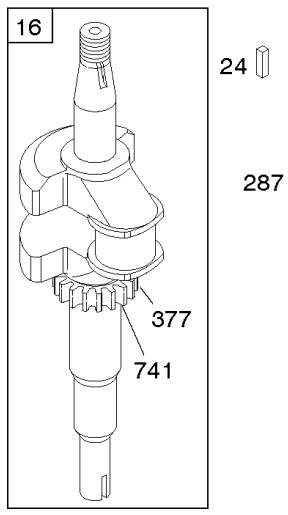


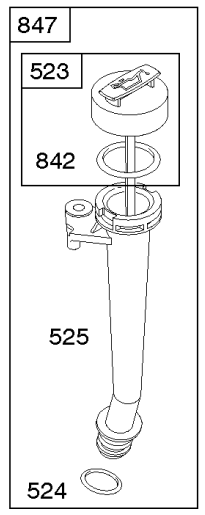


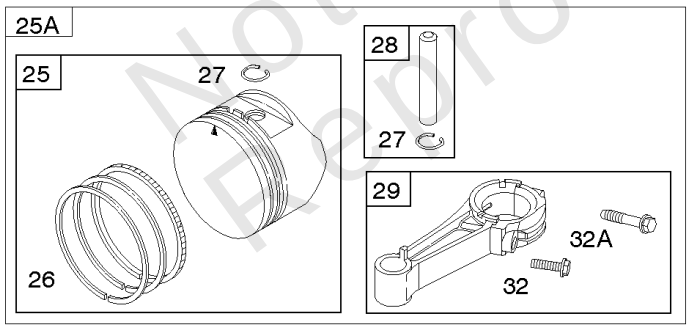




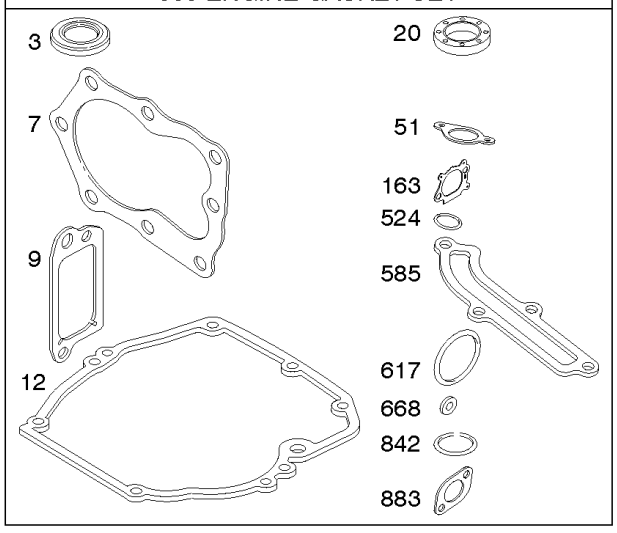


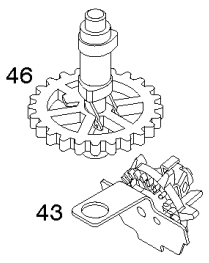




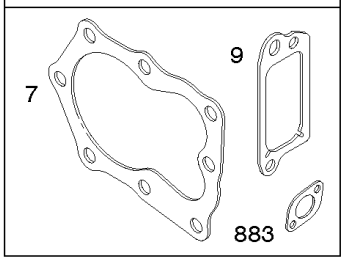


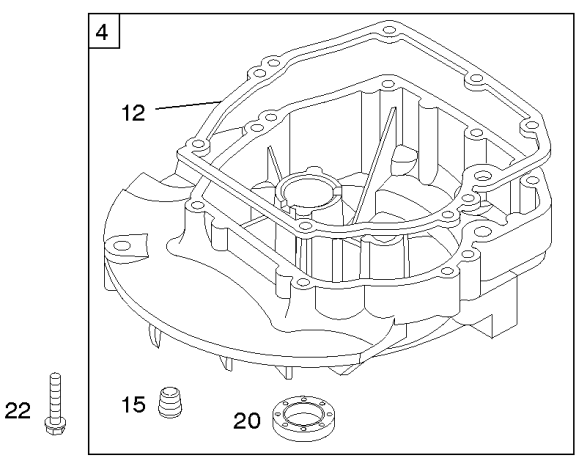
358 ENGINE GASKET SET





1095 VALVE GASKET SET





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REF NO	PART NO	QTY	DESCRIPTION
26	795431		RING SET -(Standard) -Used After Code Date 07090300 -Used Before Code Date 09041700
26	795432		SET, Ring -(.020 Oversize) -Used After Code Date 07090300 -Used Before Code Date 09041700
26	797304		SET, Ring -(Replacement, See Ref #25, 590404) -Used After Code Date 09041600 -Used Before Code Date 11070100
26	797305		SET, Ring -(.020 Oversize) -Used After Code Date 09041600 -Used Before Code Date 11070100
26	499425		SET, Ring -(Standard) -Used Before Code Date 04031500
26	499427		SET, Ring -(.020 Oversize) -Used Before Code Date 04102200
26	590402		SET, Ring -(Standard) -Used Before Code Date 09041700
26	590403		SET, Ring -(.020 Oversize) -Used After Code Date 11063000
27	691588		LOCK, Piston Pin -Used After Code Date 09041600
27	691866		LOCK-PISTON PIN -Used Before Code Date 09041700
28	298909		PIN. Piston -Used After Code Date 09041600
28	499423		PIN-PISTON/STD -Used Before Code Date 09041700
29	499424		ROD, Connecting -(Replacement, See Ref #25, 590406) -Used Before Code Date 09041700
29	797306		ROD, Connecting -Used After Code Date 09041600
32	691664		SCREW -(Connecting Rod)
32A	695759		SCREW -(Connecting Rod)
33	590394		VALVE-EXHAUST
34	590393		VALVE-INTAKE
35	691270		SPRING, Valve -(Intake)
36	691270		SPRING, Valve -(Exhaust)
40	692194		RETAINER, Valve
43	691997		SLINGER, Governor/Oil
45	690548		TAPPET, Valve
46	691449		CAMSHAFT
50	794305		MANIFOLD, Intake
51	272199S		GASKET, Intake
54	691650		SCREW -(Intake Manifold)
163	795629		GASKET-AIR CLEANER -(Air Cleaner)

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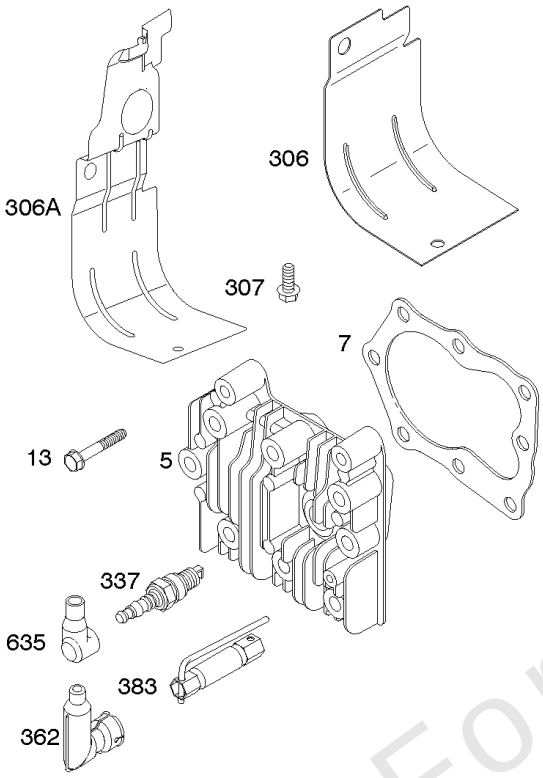
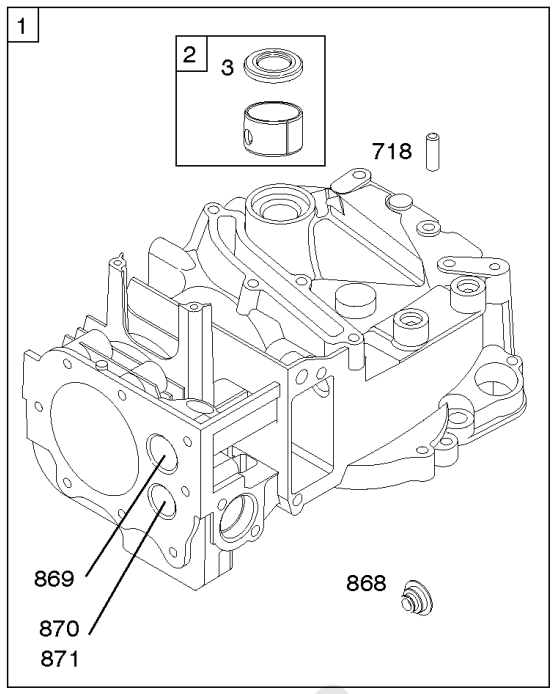
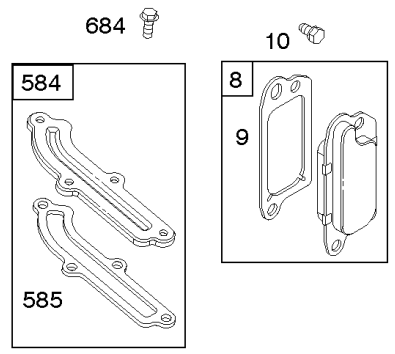
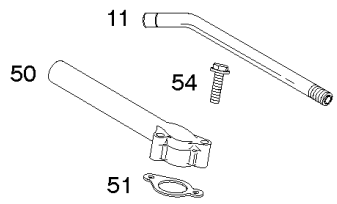
1319 WARNING LABEL

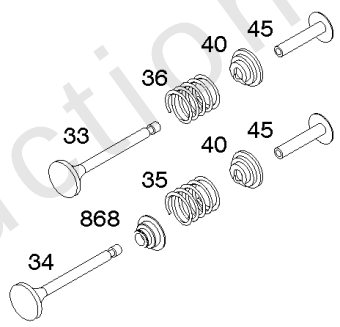
1330 REPAIR MANUAL

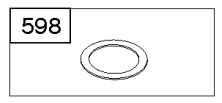


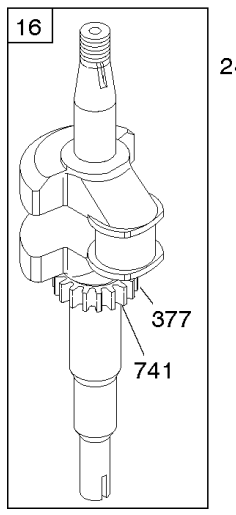


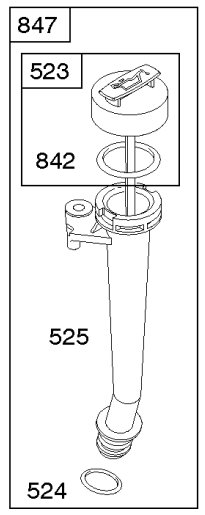


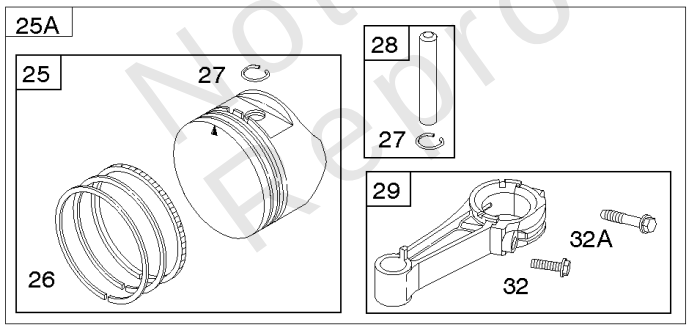




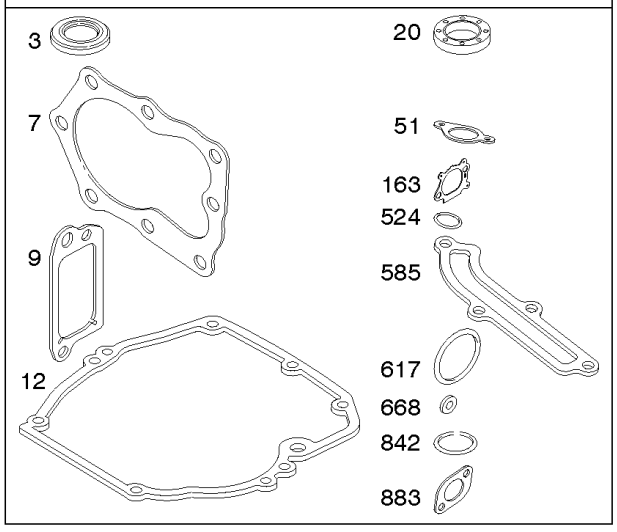


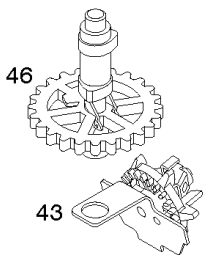




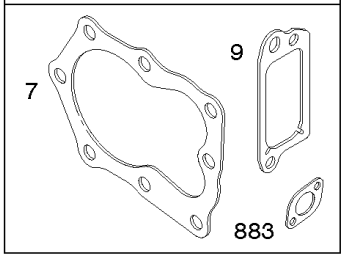


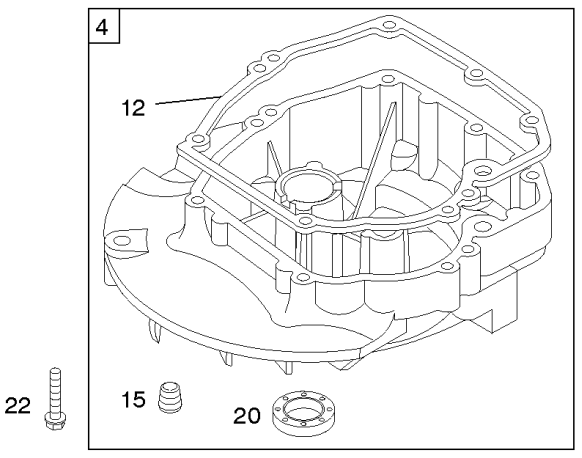
358 ENGINE GASKET SET





1095 VALVE GASKET SET





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REF NO	PART NO	QTY	DESCRIPTION
287	690940		SCREW -(Dipstick Tube)
306	690450		SHIELD, Cylinder
306A	790836		SHIELD, Cylinder
307	690345		SCREW -(Cylinder Shield)
337	796112S		PLUG-SPARK -(Resistor) -Used Before Code Date 11070100
337	593941		PLUG, Spark -Used After Code Date 11063000
337	697451		PLUG, Spark -(EMS) -Used Before Code Date 11070100
358	590508		GASKET SET, Engine
362	793351		SHIELD-SPARK PLUG
377	690979		KEY, Woodruff
383	89838S		WRENCH-SPARK PLUG
523	499621		DIPSTICK
524	692296		SEAL-DIPSTICK TUBE -(Dipstick Tube)
525	495265		TUBE, Dipstick
584	697734		COVER-BREA PASSAGE
585	691879		GASKET-BREA PASSAGE
598	592587		SHIM, End Play -(Crankshaft or Camshaft Bearing)
617	270344S		SEAL, O-Ring -(Intake Manifold)
635	66538S		BOOT, Spark PLug
668	493823		SPACER -(Includes 2)
684	690345		SCREW -(Breather Passage Cover)
718	690959		PIN, Locating
741	691830		GEAR-TIMING -(Uses Woodruff Key)
741	790345		GEAR, Timing -(Use Without Woodruff Key) -Used Before Code Date 07100100
741	794388		GEAR, Timing -(Uses Woodruff Key) -Used After Code Date 07093000 -Used Before Code Date 08021800
741	797521		GEAR, Timing -(Metal) -Used After Code Date 08021700
842	691031		SEAL, O-Ring -(Dipstick Tube)
847	692047		DIPSTICK/TUBE ASSY
868	590410		SEAL, Valve -Used After Code Date 11063000
868	697338		SEAL, Valve -Used Before Code Date 11070100
869	691155		SEAT, Valve -(Intake)
870	690380		SEAT, Valve -(Exhaust)
871	262001		BUSHING-VALVE GUIDE -(Exhaust) -Used Before Code Date 11070100

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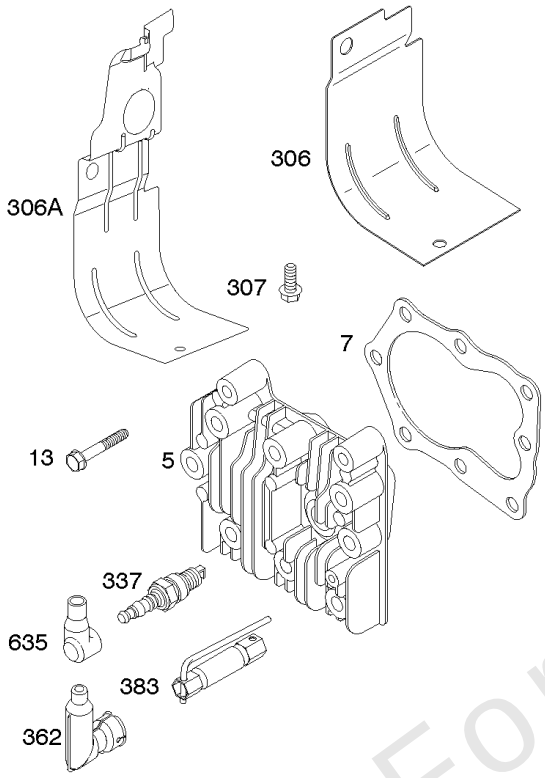
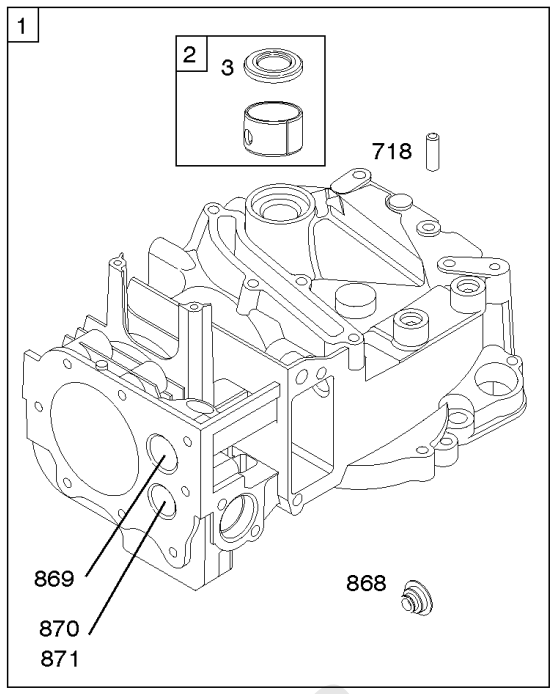
Camshaft, Crankshaft, Cylinder, Engine Sump, Lubrication, Piston Group, Valves

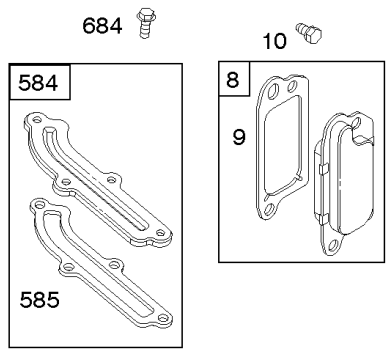
Mfg. No: 12J902-1145-01

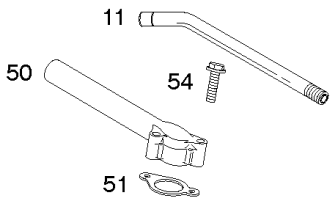
1319 WARNING LABEL

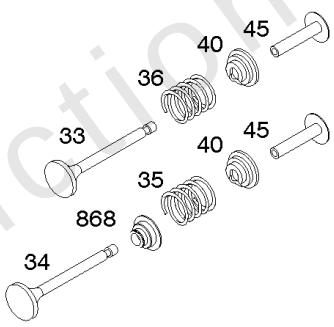
1330 REPAIR MANUAL

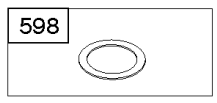


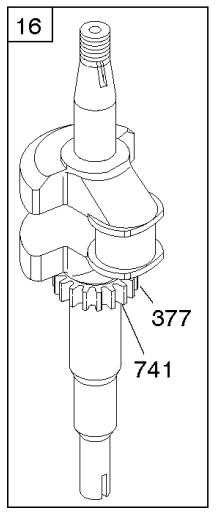


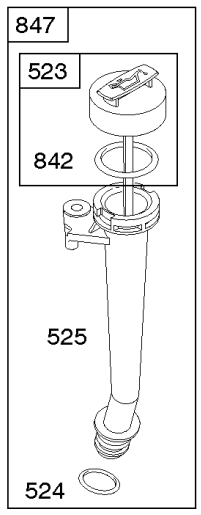


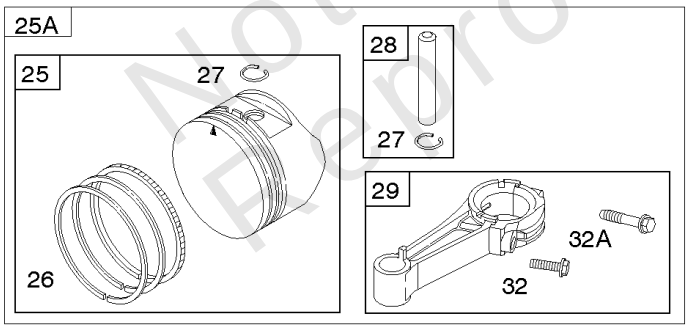




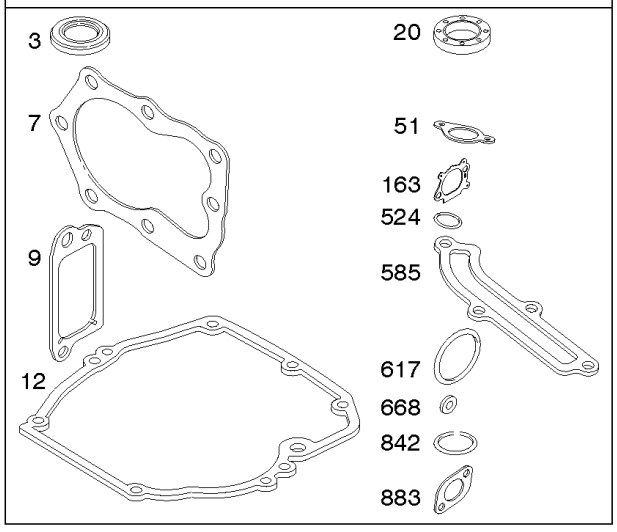


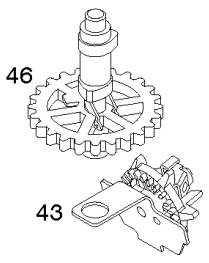




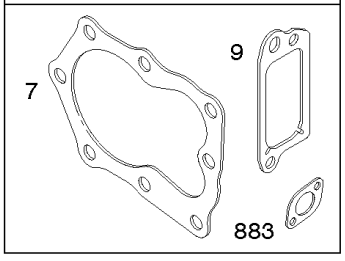


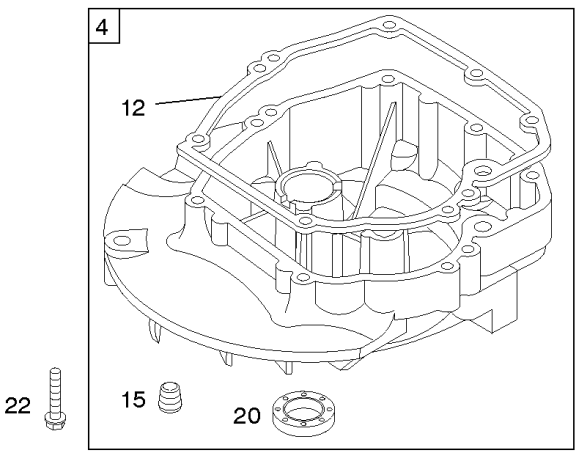
358 ENGINE GASKET SET





1095 VALVE GASKET SET





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REF NO	PART NO	QTY	DESCRIPTION
871	590409		BUSHING, Valve Guide -Used After Code Date 11063000
871	63709		BUSHING, Valve Guide -(Intake) -Used Before Code Date 11070100
883	691881		GASKET, Exhaust
1095	590507		GASKET SET, Valve
1319	794467		LABEL, Warning
1330	270962		REP MAN-1 CYL L-HD

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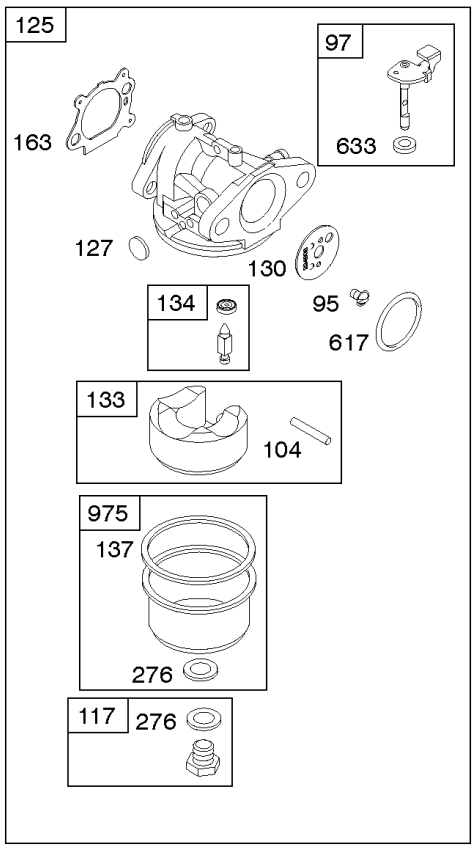
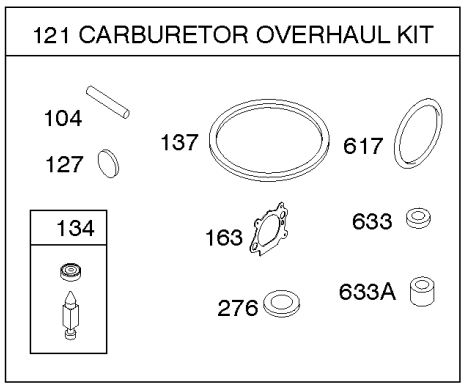
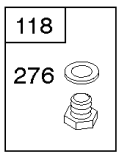
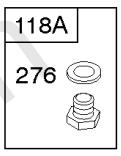
Carburetor, Fuel Supply

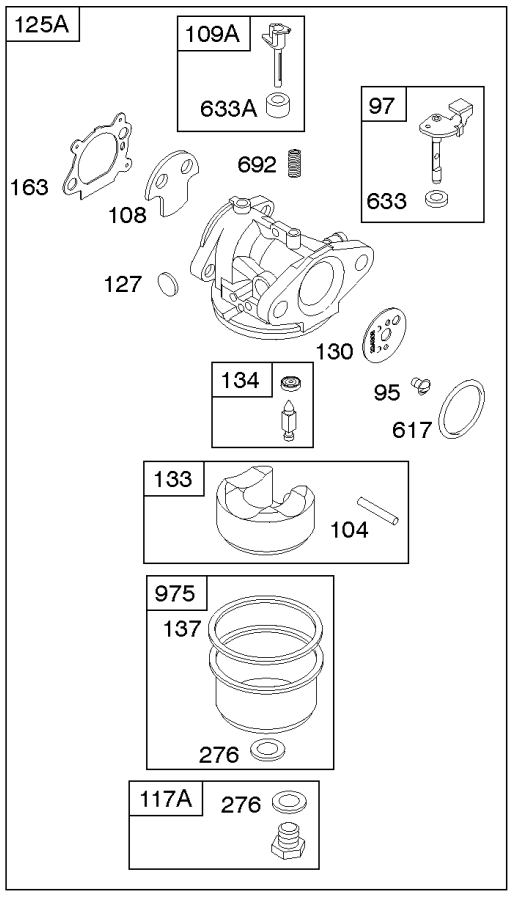
Mfg. No: 12J902-1145-01

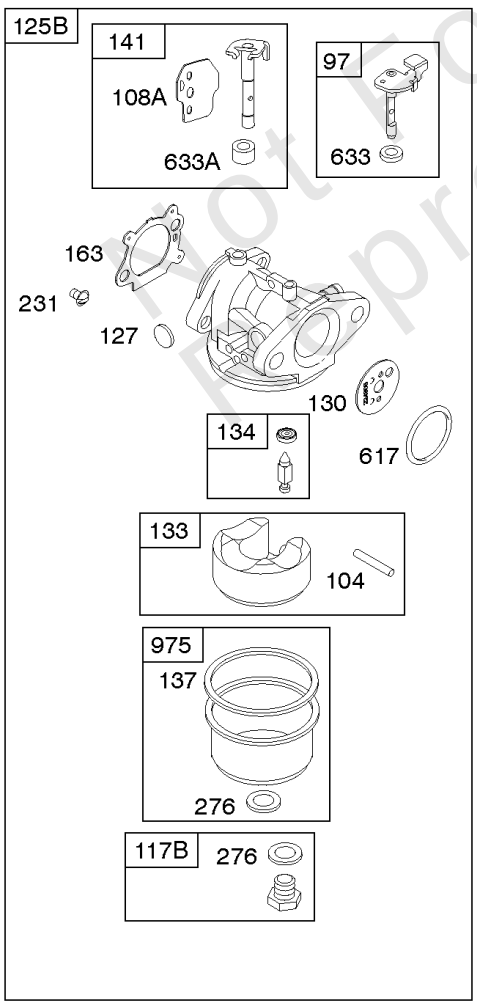


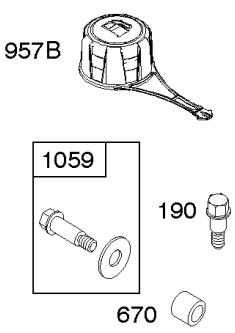


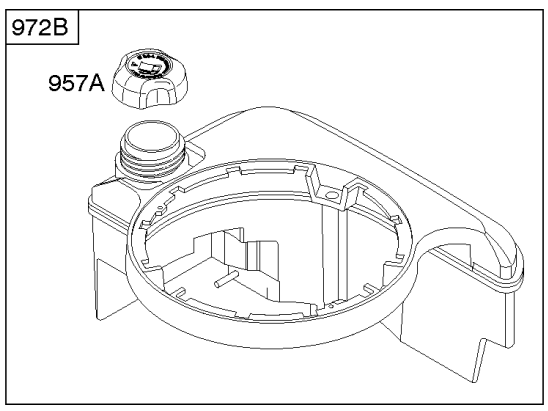


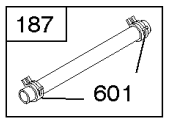


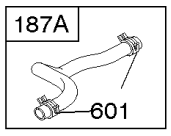


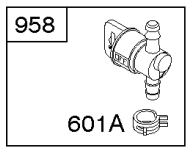


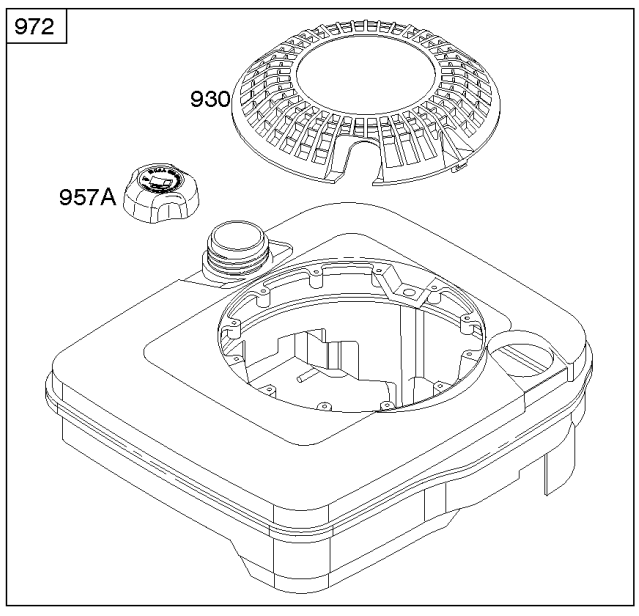


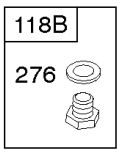












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Carburetor, Fuel Supply

REF NO	PART NO	QTY	DESCRIPTION
95	691636		SCREW -(Throttle Valve)
97	493267		SHAFT-THROTTLE -(Metal)
97	696565		SHAFT, Throttle -(Plastic)
104	797622		PIN-FLOAT HINGE
108	691182		VALVE-CHOKE
108A	795935		VALVE, Choke -Used After Code Date 08031200
108A	790844		VALVE, Choke -Used Before Code Date 08031300
109A	498593		SHAFT, Choke
117	798661		JET, Main -(Standard) -Used After Code Date 11063000
117	494870		JET, Main -(Standard) -Used Before Code Date 11070100
117A	494870		JET, Main -(Standard)
117B	691428		JET, Main -(Standard) -Used Before Code Date 08062000
117B	590440		JET, Main -(Standard) -Used After Code Date 11063000
117B	498977		JET, Main -(Standard) -Used After Code Date 08061900 -Used Before Code Date 11070100
118	798660		JET, Main -(High Altitude) -Used After Code Date 11063000
118	497315		JET, Main -(High Altitude) -Used Before Code Date 11070100
118A	497315		JET, Main -(High Altitude)
118B	798661		JET, Main -(High Altitude) -Used After Code Date 11063000
118B	695042		JET, Main -(High Altitude) -Used Before Code Date 08062000
118B	694250		JET, Main -(High Altitude) -Used After Code Date 08061900 -Used Before Code Date 11070100
121	498260		KIT, Carburetor Overhaul
125	799868		CARBURETOR -(Primer)
125A	690000		CARBURETOR -(Choke)
125B	799866		CARBURETOR -(Autochoke System)
127	694468		PLUG, Welch -(3/8 Diameter)
130	691203		VALVE, Throttle
130	696564		VALVE, Throttle -(Used With Plastic Throttle Shaft)

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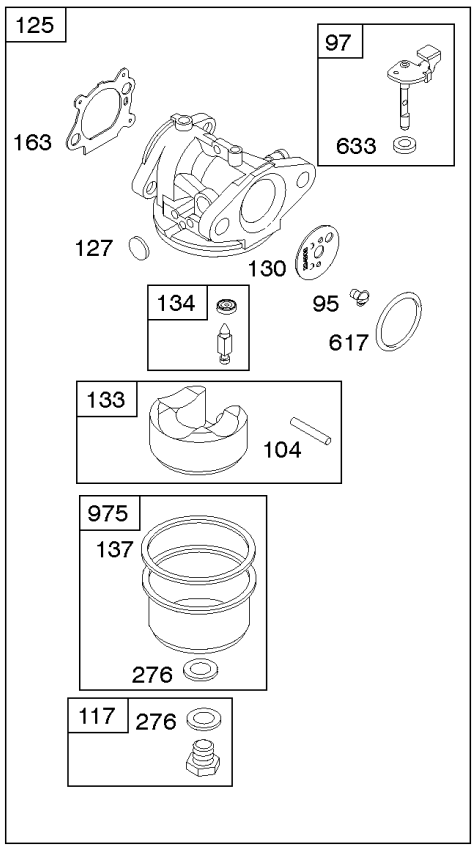
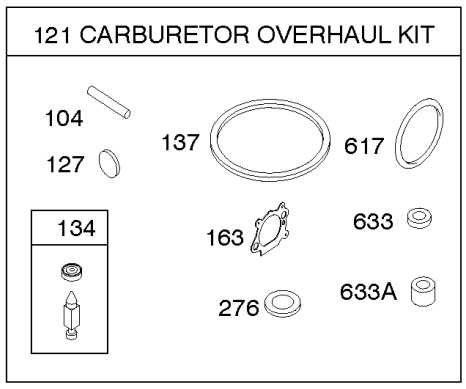
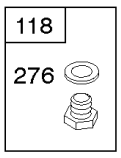
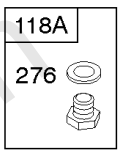
Carburetor, Fuel Supply

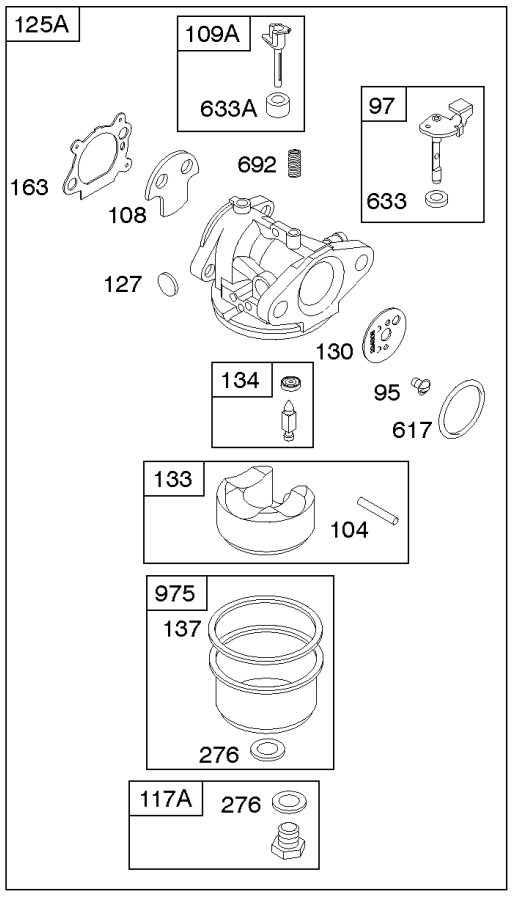
Mfg. No: 12J902-1145-01

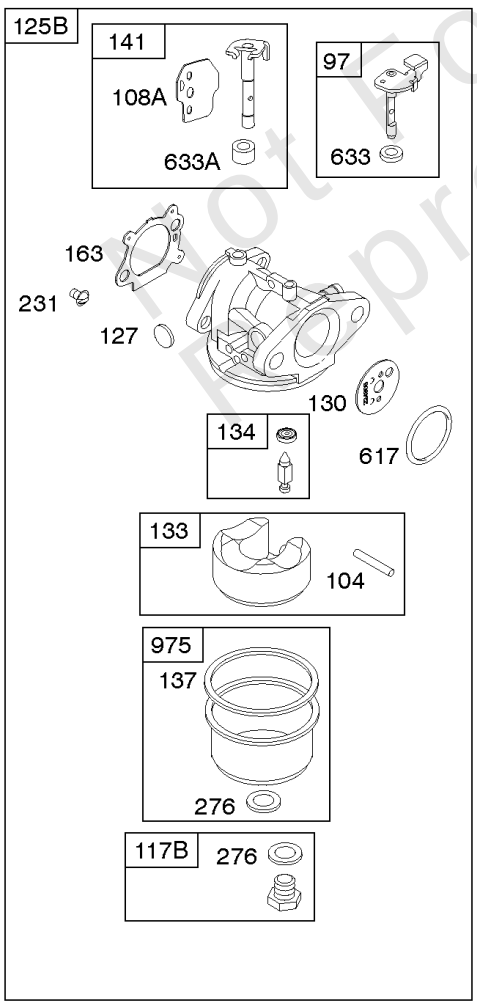


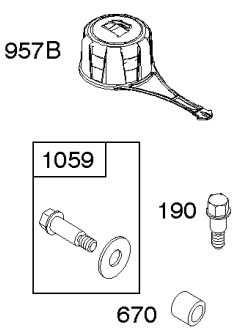


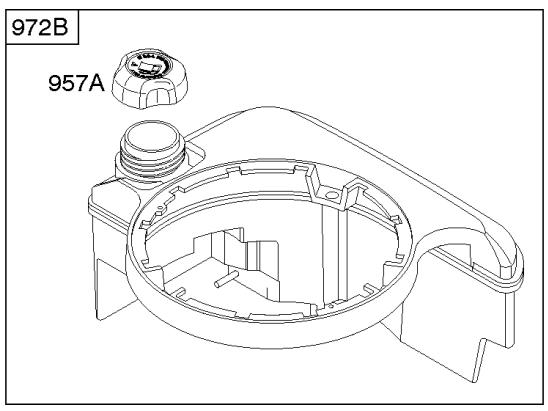


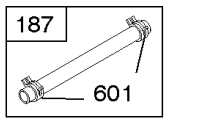


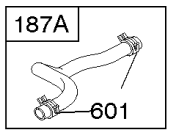


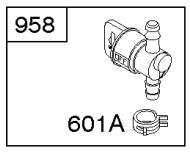


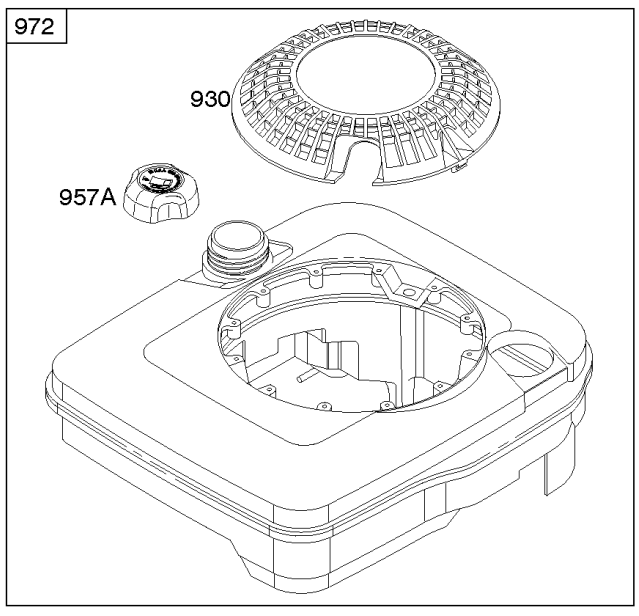


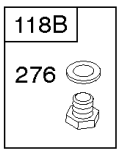












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Carburetor, Fuel Supply

REF NO	PART NO	QTY	DESCRIPTION
133	398187		FLOAT-CARBURETOR
134	398188		KIT-NEEDLE/SEAT
137	693981		GASKET-FLOAT BOWL -(1/16)
137	796610		GASKET, Float Bowl
141	796193		KIT, Choke Shaft
163	795629		GASKET-AIR CLEANER -(Air Cleaner)
187	791766		LINE, Fuel -(Cut To Required Length)
187A	791873		LINE-FUEL -(Molded)
190	690940		SCREW -(Fuel Tank)
231	691636		SCREW -(Choke Valve)
276	271716		WASHER-SEALING
601	791850		CLAMP, Hose
601A	691038		CLAMP, Hose
617	270344S		SEAL, O-Ring -(Intake Manifold)
633	691321		SEAL-CHOKE/THR SHAFT -(Throttle Shaft)
633A	693867		SEAL, Choke/Throttle Shaft
670	692294		SPACER, Fuel Tank
692	590931		SPRING, Detent
930	691919		GUARD, Rewind
957A	692046		CAP, Fuel Tank
957B	796577		CAP-FUEL TANK
958	698183		VALVE, Fuel Shut Off
972	699392		TANK, FUEL
972B	699374		TANK, Fuel
975	796611		BOWL, Float
1059	692311		KIT, Screw/Washer

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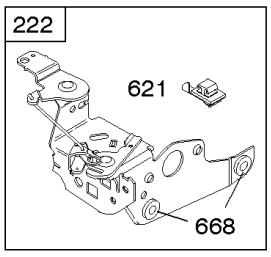
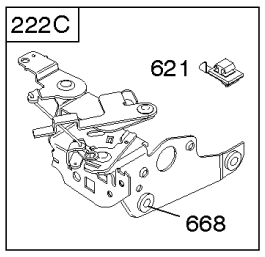
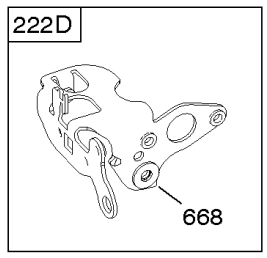
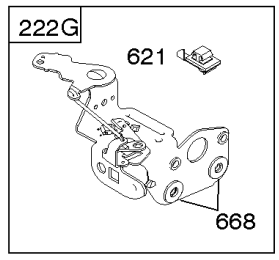
Controls, Electrical, Flywheel Brake, Governor Spring, Ignition

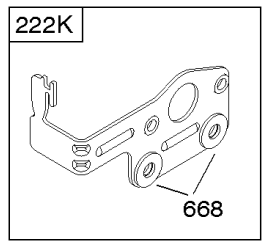
Mfg. No: 12J902-1145-01

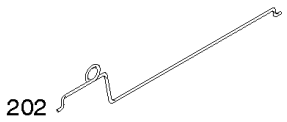


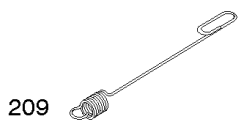


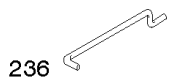


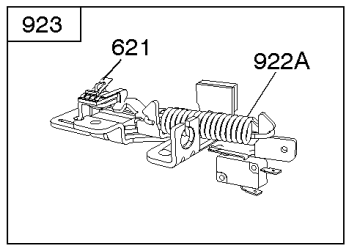


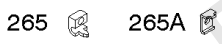


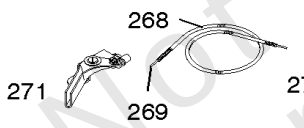


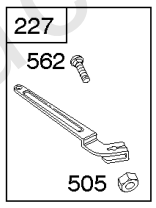


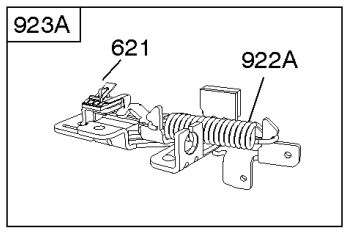


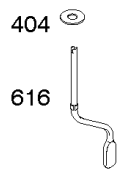


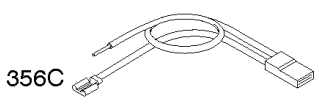


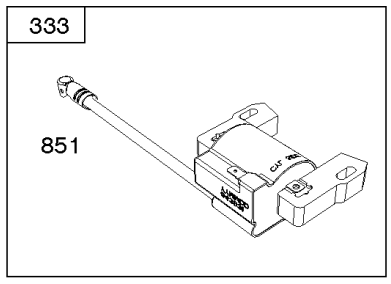


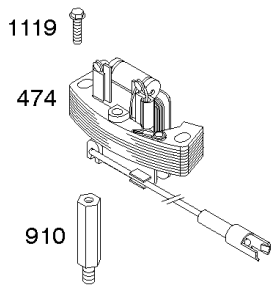


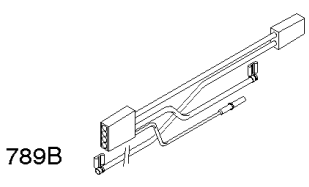


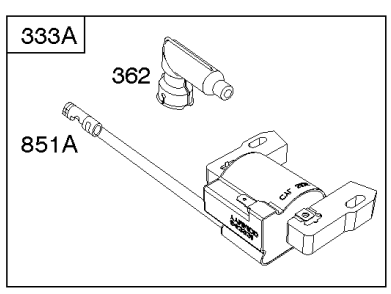












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REF NO	PART NO	QTY	DESCRIPTION
188	690877		SCREW -(Control Bracket)
202	691829		LINK, Mechanical Governor
209	691851		SPRING, Governed Idle
222	790143		BRACKET-CONTROL -(Remote/Manual Friction)(Primer) -Used Before Code Date 14020300
222G	593542		BRACKET, Control -Used After Code Date 14020200
227	690783		LEVER-GOV CONTROL
236	691826		LINK, Lockout
265	690798		CLAMP, Casing
265A	691024		CLAMP, Casing
267	691044		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
333A	590455		ARMATURE, Magneto
334	691061		SCREW -(Magneto Armature)
356	692390		WIRE, Stop
356C	690808		WIRE, Stop
362	793351		SHIELD-SPARK PLUG
404	690272		WASHER -(Governor Crank)
474	691991		ALTERNATOR
505	691251		NUT -(Governor Control Lever)
562	691119		BOLT -(Governor Control Lever)
578	398153		WIRE ASSEMBLY
615	690340		RETAINER, Governor Shaft
616	698801		CRANK-GOVERNOR
621	692310		SWITCH, Stop
635	66538S		BOOT, Spark PLug
668	493823		SPACER -(Includes 2)
745	691648		SCREW -(Brake)
789B	792685		HARNESS, Wiring
843	691884		SLEEVE, Lever -(Speed Control)
843A	691895		SLEEVE, Lever -(Choke)
851	493880S		TERMINAL-SPARK PLUG
851A	692424		TERMINAL, Spark Plug
910	691094		STUD -(Alternator)
922A	692135		SPRING, Brake
923	796387		BRAKE -(Electric Start)

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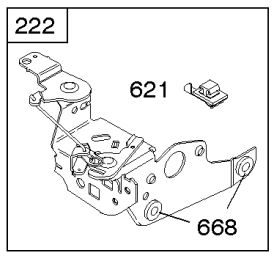
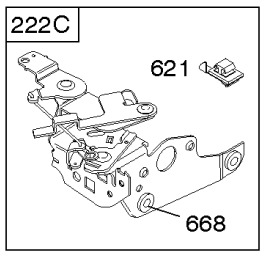
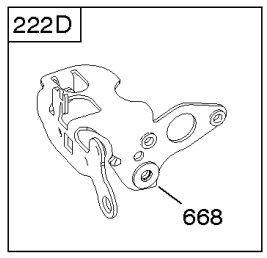
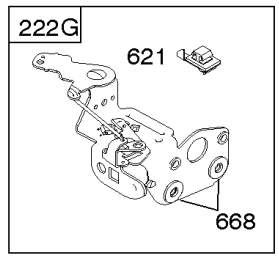
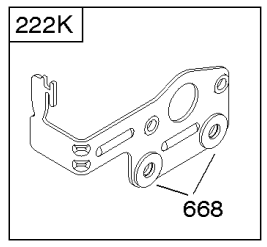
Mfg. No: 12J902-1145-01

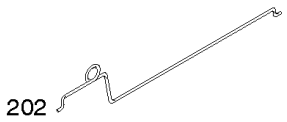


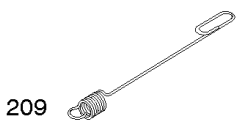


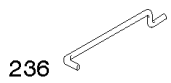


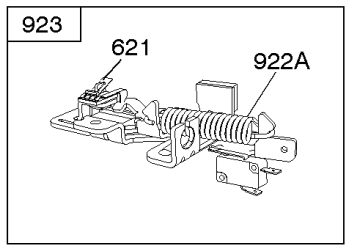


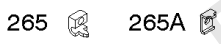


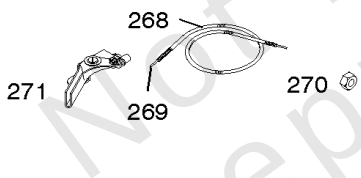


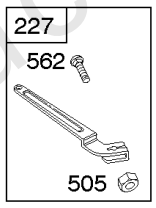


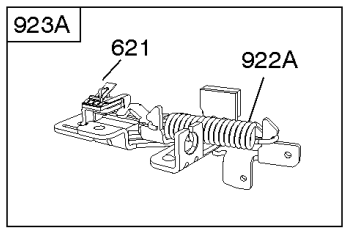


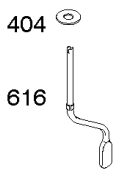


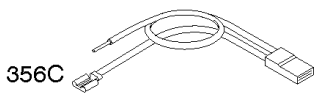


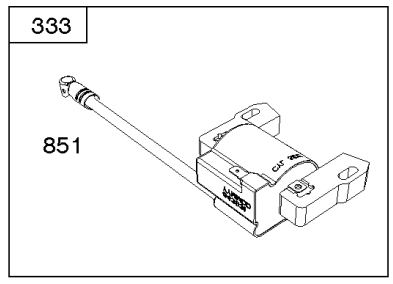


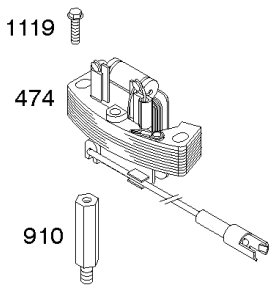


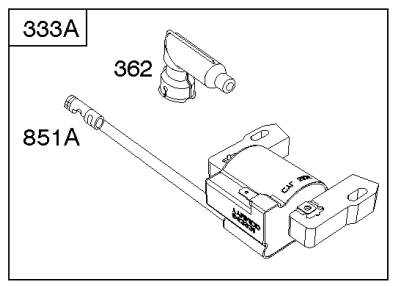


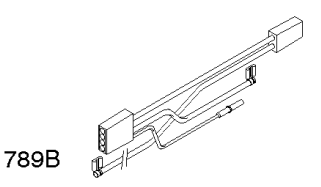












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REF NO	PART NO	QTY	DESCRIPTION
923A	796136		BRAKE -(Rewind Starter)
1119	692979		SCREW -(Alternator)

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