

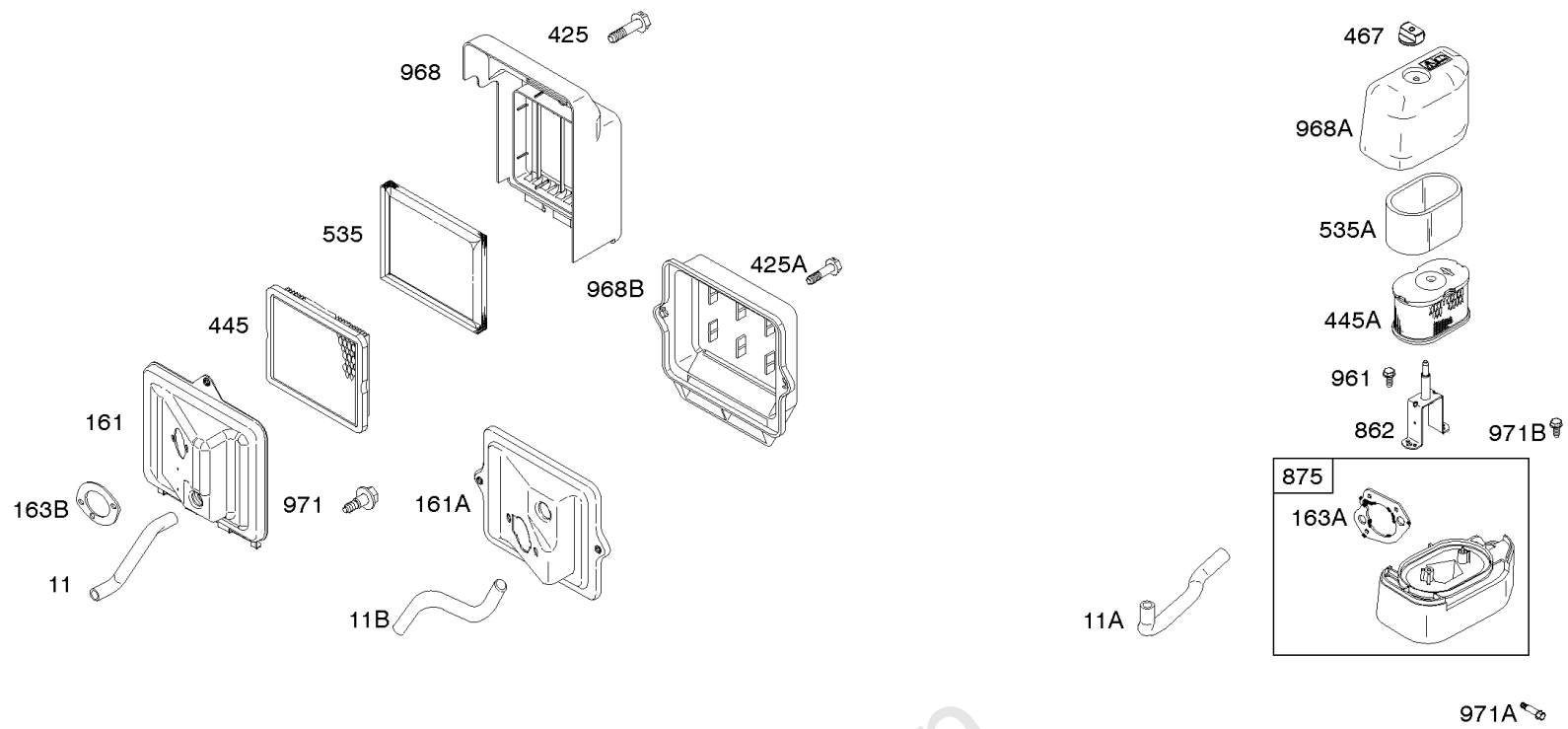


Parts Manual

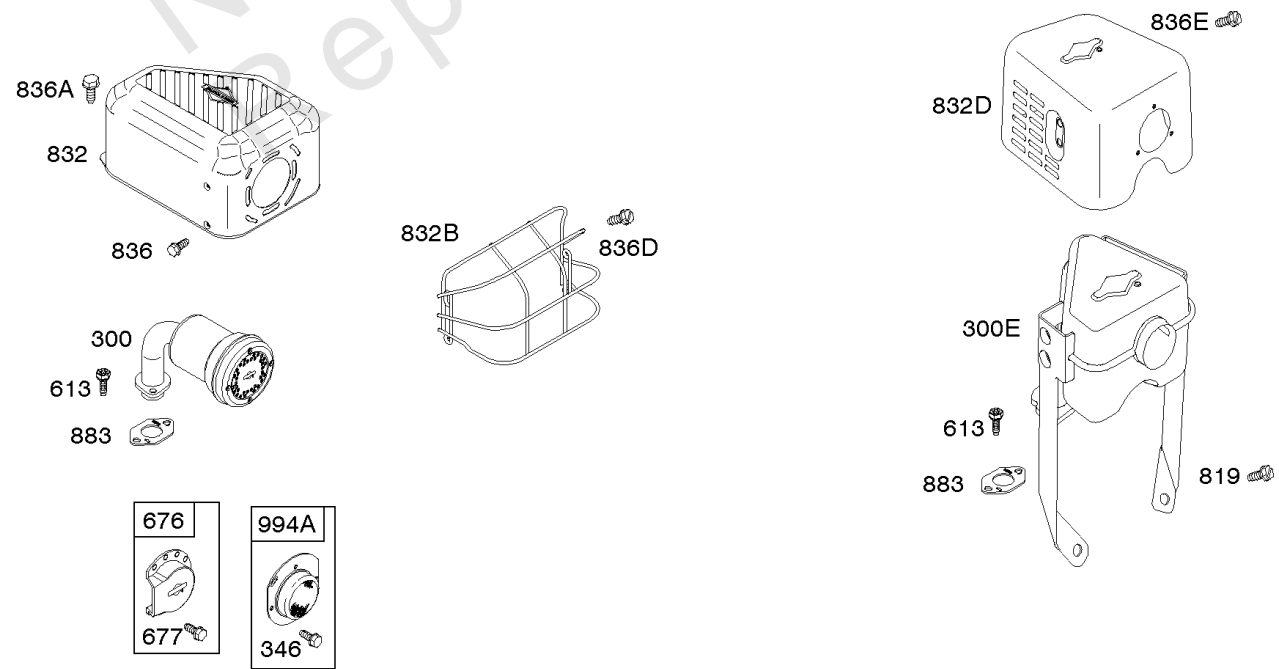
Mfg. No: 12T102-0060-F8

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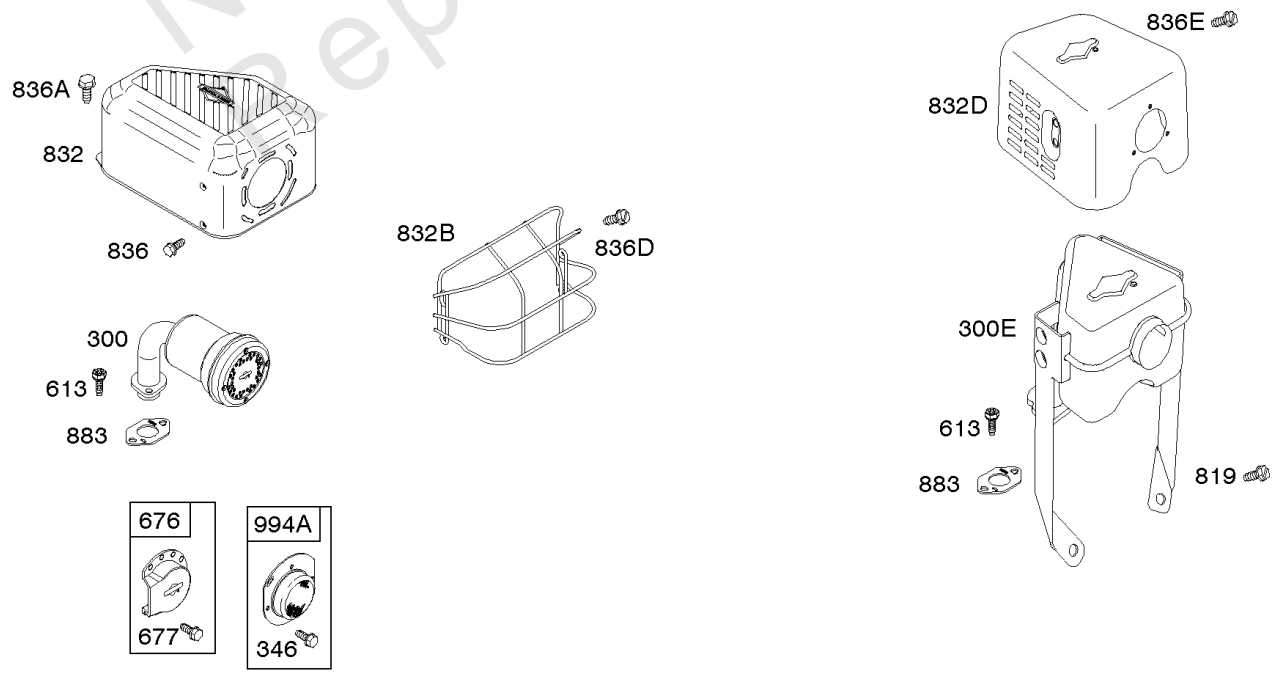
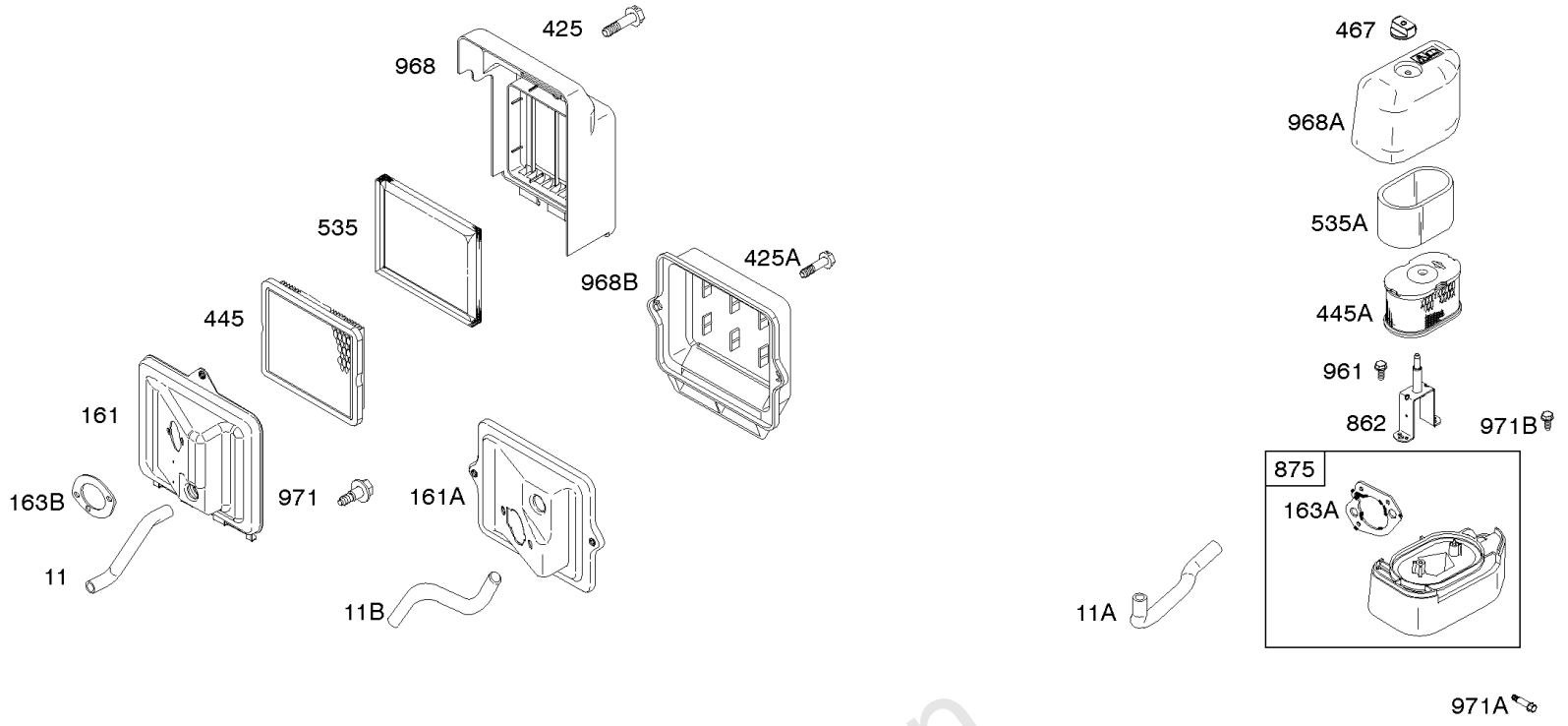


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Air Cleaner, Exhaust System

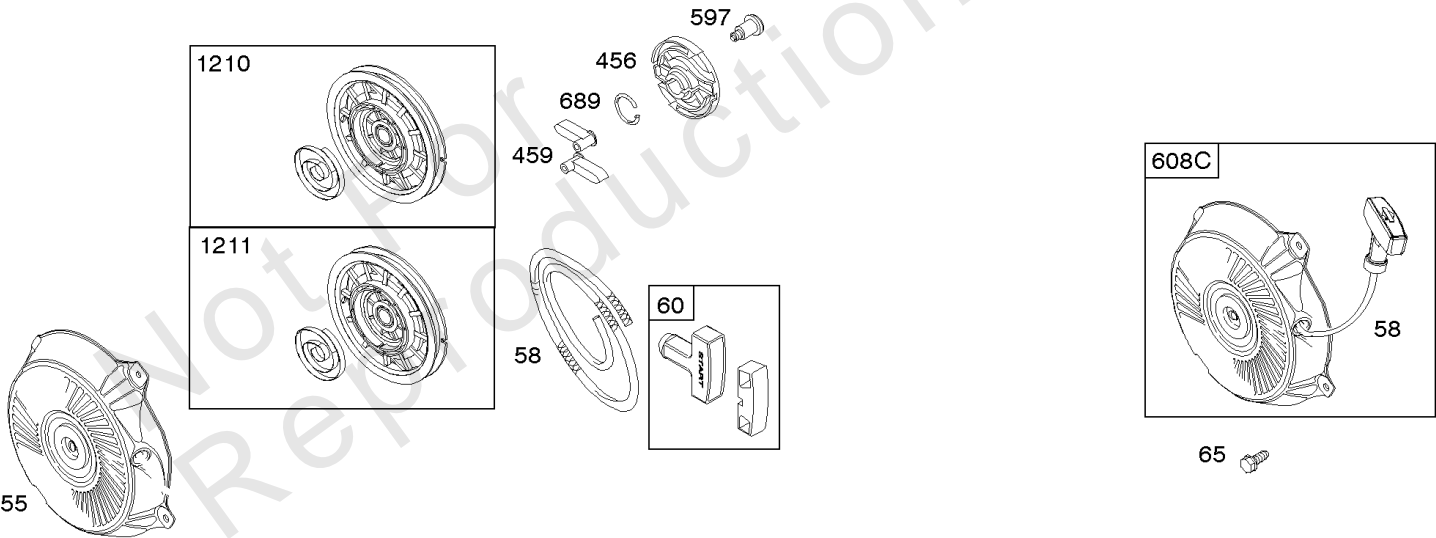
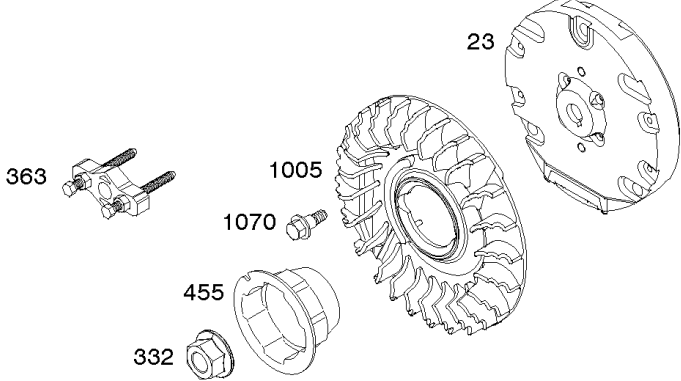
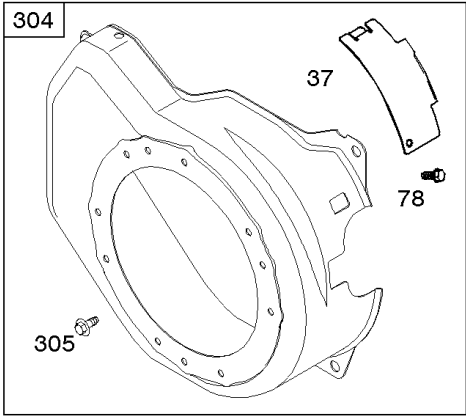
REF NO	PART NO	QTY	DESCRIPTION
11	692600		TUBE, Breather -(Flat Panel Air Cleaner)
11A	693647		TUBE, Breather -(High Mount Air Cleaner)
11B	790632		TUBE, Breather -(Ultra Low Mount Air Cleaner)
161	699207		BASE-AIR CLEANER -(Flat Panel Air Cleaner)
163A	792870		GASKET, Air Cleaner -(High Mount Air Cleaner)
163B	696024		GASKET, Air Cleaner -(Flat Panel Air Cleaner)
300	693593		MUFFLER
300E	791595		MUFFLER
346	690661		SCREW -(Spark Arrestor) (SAE)
346	699203		SCREW -(Spark Arrestor) (Metric)
425	699208		SCREW -(Air Cleaner Cover)
425A	699492		SCREW -(Air Cleaner Cover)
445	491588S		FILTER, A/C Cartridge -(Flat Panel Air Cleaner)
445A	697029		FILTER-A/C CARTRIDGE -(High Mount Air Cleaner)
467	691668		KNOB, Air Cleaner Cover
535	493537S		FILTER, Air Cleaner Foam -(Flat Panel)
535A	273356S		FILTER-A/C FOAM -(High Mount Air Cleaner)
613	791972		SCREW -(Muffler)
676	796956		DEFLECTOR, Muffler
677	690661		SCREW -(Muffler Deflector) (SAE)
677	699203		SCREW -(Muffler Deflector) (Metric)
819	699233		SCREW -(Muffler Bracket)
832	693583		GUARD, Muffler
832B	696516		MUFFLER
832D	796240		GUARD, Muffler
836	699203		SCREW -(Muffler Guard)
836A	699632		SCREW -(Muffler Guard)
836D	699204		SCREW -(Muffler Guard)
836E	699755		SCREW -(Muffler Guard)
862	693462		STRAP/STUD, Air Cleaner Mounting
875	591306		BASE, Air Cleaner
883	691893		GASKET-EXHAUST
961	698304		SCREW -(Air Cleaner Bracket)
968	692584		COVER, Air Cleaner
968A	693460		COVER, Air Cleaner



Air Cleaner, Exhaust System

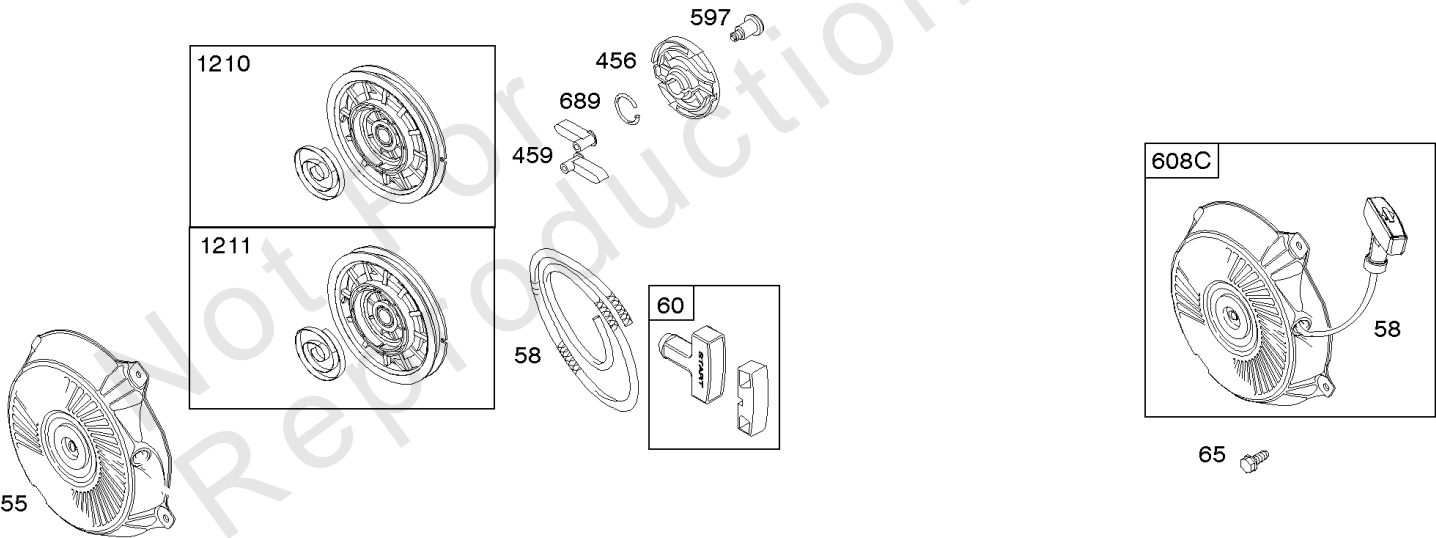
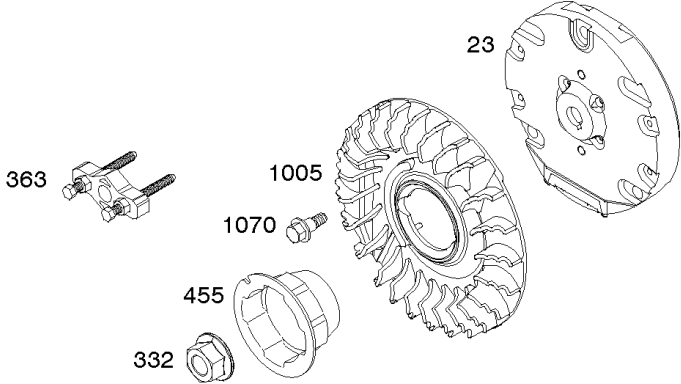
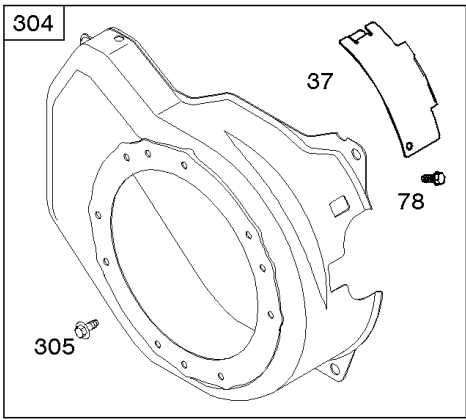
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968B	791082		COVER, Air Cleaner
971	690370		SCREW -(Air Cleaner Base to Carburetor/Throttle Body) (SAE)
971	798649		SCREW -(Air Cleaner Base to Carburetor/Throttle Body) (Metric)
971A	591307		SCREW -(Air Cleaner Base to Carburetor/Throttle Body)
971B	699234		SCREW -(Air Cleaner Base to Carburetor/Throttle Body)
994A	399541		ARRESTOR, Spark

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Blower Housing, Flywheel, Rewind Starter

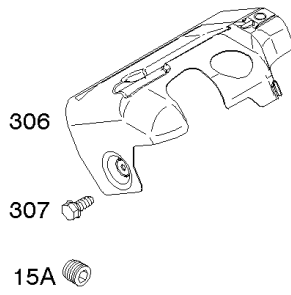
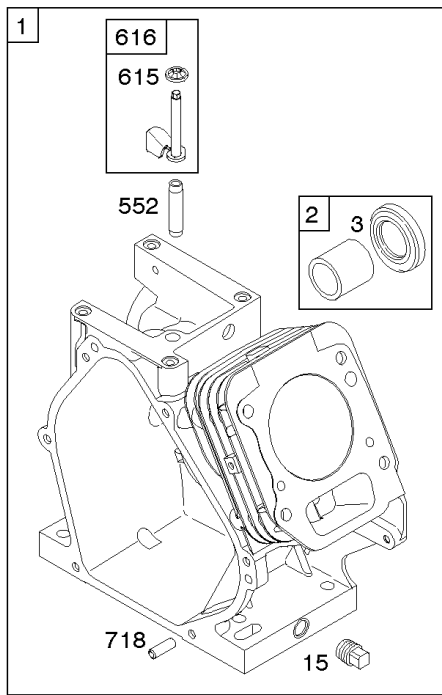
REF NO	PART NO	QTY	DESCRIPTION
23	699488		FLYWHEEL
37	699661		GUARD, Flywheel
55	791848		HOUSING, Rewind Starter -Used After Code Date 08030200 -Used Before Code Date 12010100
55	691422		HOUSING, Rewind Starter -Used Before Code Date 08030300
55	-----		Housing-Rewind Starter -(Not Serviced Separate. Service With Rewind Assembly.) -Used After Code Date 11123100
58	693389		ROPE, Starter -(Cut To Required Length)
60	490652		GRIP-STARTER ROPE
65	699228		SCREW -(Rewind Starter) (Metric)
78	699205		SCREW -(Flywheel Guard)
304	699598		HOUSING, Blower
305	699481		SCREW -(Blower Housing)
332	591988		NUT -(Flywheel)
363	19203		PULLER, Flywheel
455	591302		CUP-FLYWHEEL
456	692299		PLATE-PAWL FRICTION -Used Before Code Date 12010100
456	-----		Plate-Pawl Friction -(Not Serviced Separate. Service With Rewind Assembly.) -Used After Code Date 11123100
459	281505S		PAWL-RATCHET -Used Before Code Date 12010100
459	-----		Pawl-Ratchet -(Not Serviced Separate. Service With Rewind Assembly.) -Used After Code Date 11123100
597	691696		SCREW -(Pawl Friction Plate) -Used Before Code Date 12010100
597	-----		Screw -(Pawl Friction Plate) (Not Serviced Separate. Service With Rewind Assembly.) -Used After Code Date 11123100
608C	591301		STARTER, Rewind
689	691855		SPRING-FRICTION -Used Before Code Date 12010100
689	-----		Spring-Friction -(Not Serviced Separate. Service With Rewind Assembly.) -Used After Code Date 11123100
1005	794273		FAN, Flywheel
1070	699201		SCREW -(Flywheel Fan)
1210	498144		PULLEY/SPRING ASSY -(Pulley) -Used Before Code Date 08030300
1210	791849		PULLEY/SPRING ASSEMBLY -(Pulley) -Used After Code Date 08030200 -Used Before Code Date 12010100
1210	-----		Pulley/Spring Assembly -(Pulley) (Not Serviced Separate. Service With Rewind Assembly.) -Used After Code Date 11123100



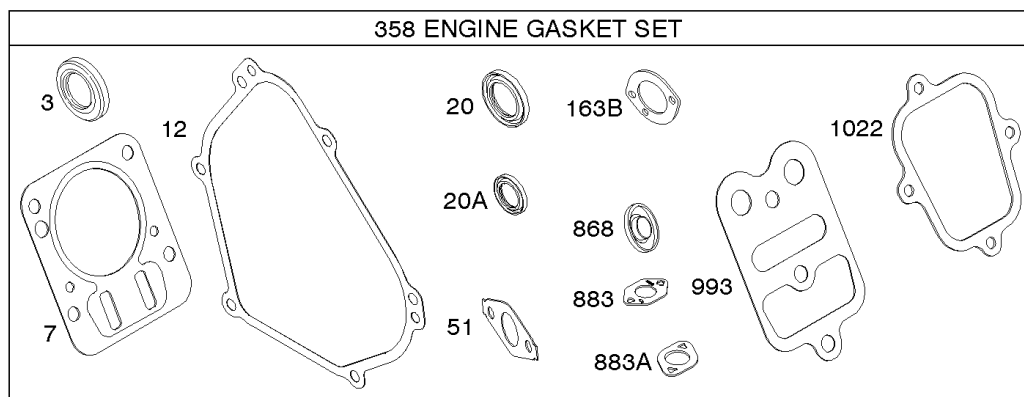
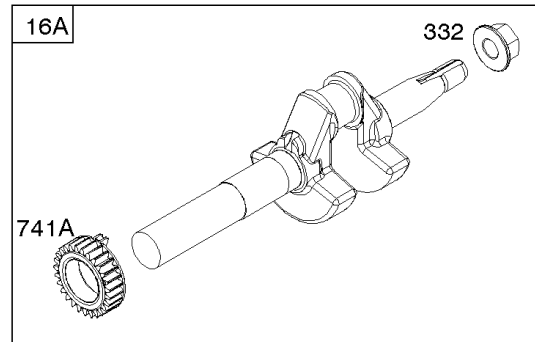
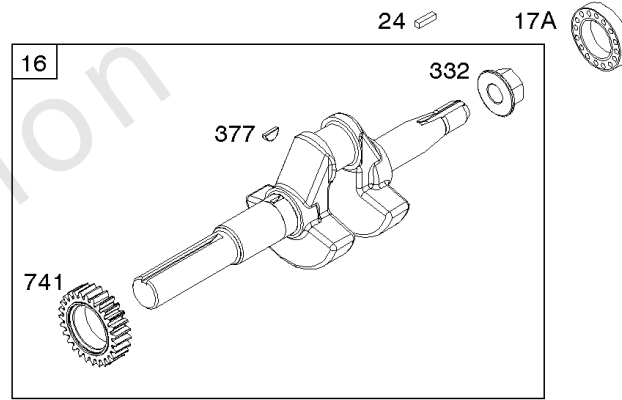
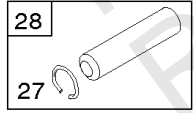
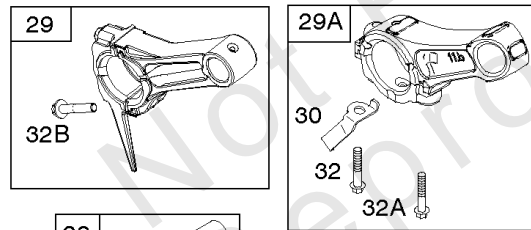
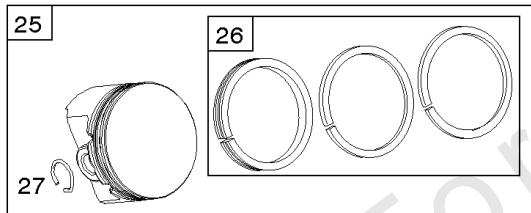
Blower Housing, Flywheel, Rewind Starter

REF NO	PART NO	QTY	DESCRIPTION
1211	-----		Pulley/Spring Assembly -(Spring) (Not Serviced Separate. Service With Rewind Assembly.) -Used After Code Date 11123100
1211	498144		PULLEY/SPRING ASSY -(Spring) -Used Before Code Date 08030300
1211	791849		PULLEY/SPRING ASSEMBLY -(Spring) -Used After Code Date 08030200 -Used Before Code Date 12010100

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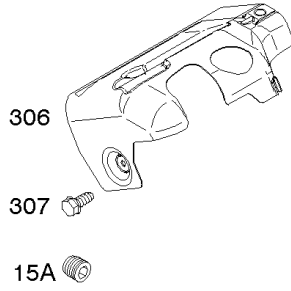
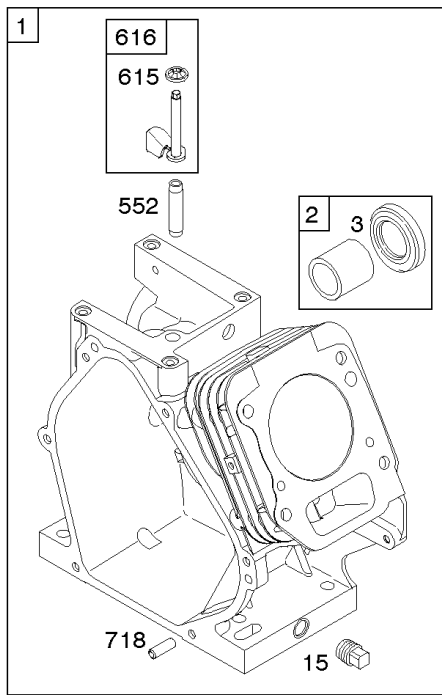


- 1036 EMISSIONS LABEL
- 1058 OPERATOR'S MANUAL
- 1319 WARNING LABEL
- 1319A WARNING LABEL
- 1330 REPAIR MANUAL

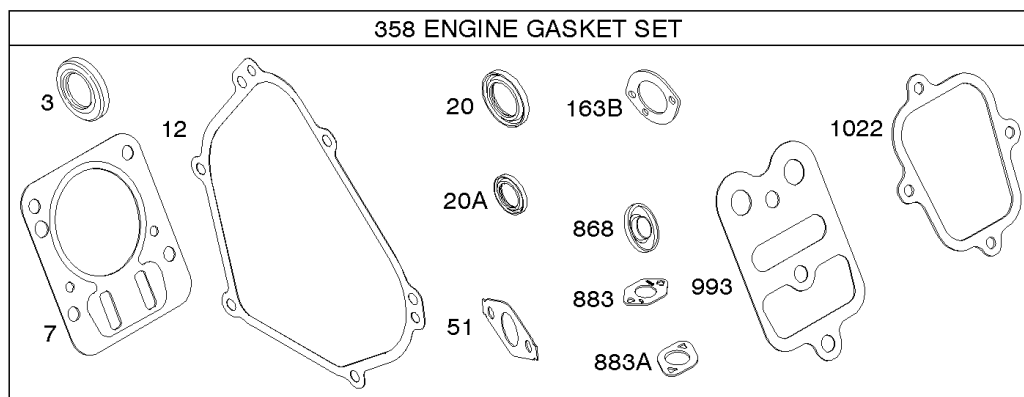
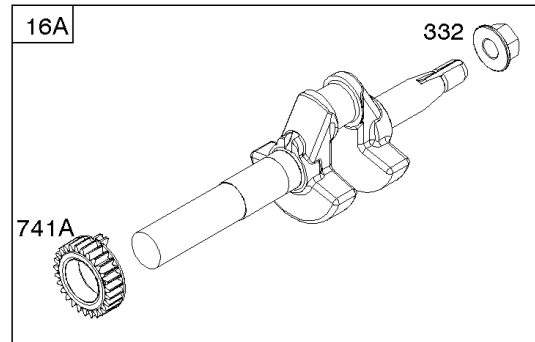
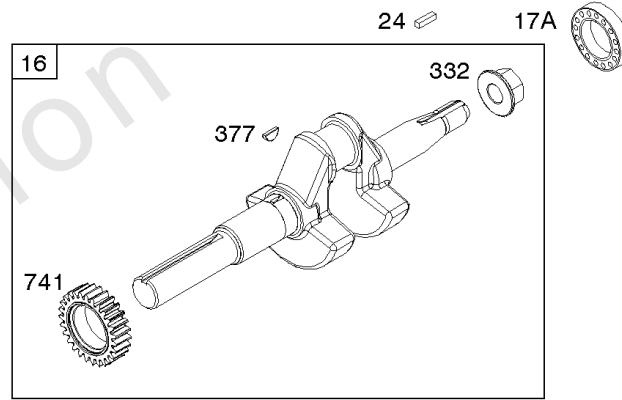
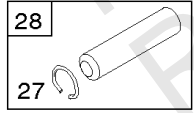
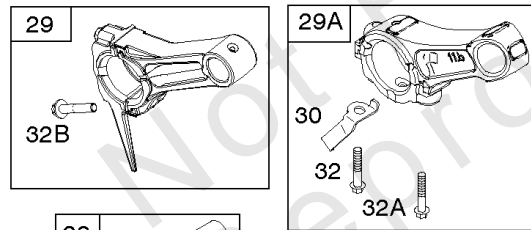
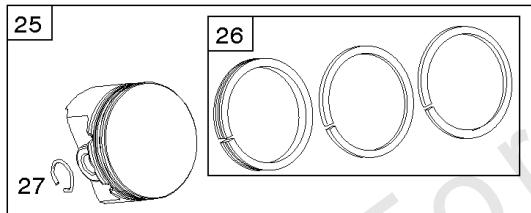
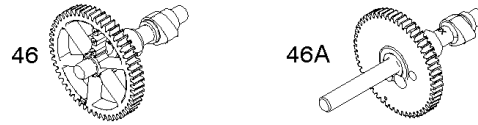


Camshaft, Crankshaft, Cylinder, Piston Group

REF NO	PART NO	QTY	DESCRIPTION
1	699510		CYLINDER ASSEMBLY
2	796961		KIT, Bushing/Seal -(Magneto Side)
3	299819S		SEAL, Oil -(Magneto Side)
7	698210		GASKET, Cylinder Head
12	699485		GASKET-CRANKCASE
15	691686		PLUG-OIL DRAIN -(Square Head)
15A	691682		PLUG-OIL DRAIN -(Flush)
16	797075		CRANKSHAFT -(Metal) -Used Before Code Date 13050600
16A	593497		CRANKSHAFT -(Nylon) -Used After Code Date 13050500
17	798538		BEARING-BALL
17A	690824		BEARING-BALL
20	692550		SEAL-OIL -(PTO Side)
20A	691952		SEAL, Oil -(PTO Side)
24	796335		KEY, Flywheel
25	795429		PISTON ASSEMBLY -(Standard)
25	799064		PISTON ASSEMBLY -(.020 Oversize)
26	791969		SET, Ring -(Standard)
26	791324		SET, Ring -(.020 Oversize)
27	691866		LOCK-PISTON PIN
28	499423		PIN-PISTON/STD -(Standard)
29	798813		ROD, Connecting
29A	792247		ROD, Connecting -(.020 Undersize)
30	791584		DIPPER-CONN ROD
32	691664		SCREW -(Connecting Rod)
32A	695759		SCREW -(Connecting Rod)
32B	791784		SCREW -(Connecting Rod)
46	693404		CAMSHAFT
51	692555		GASKET, Intake -(2 Required)
163B	696024		GASKET, Air Cleaner -(Flat Panel Air Cleaner)
306	795334		SHIELD-CYLINDER
307	699483		SCREW -(Cylinder Shield)
332	591988		NUT -(Flywheel)
358	791797		GASKET SET, Engine
377	690979		KEY, Woodruff
552	692346		BUSHING, Governor Crank

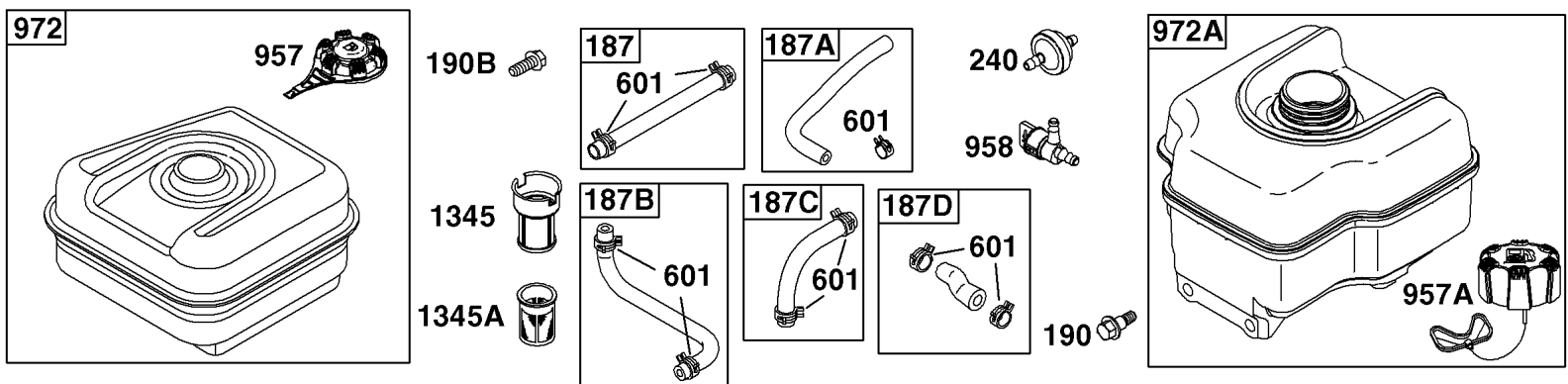
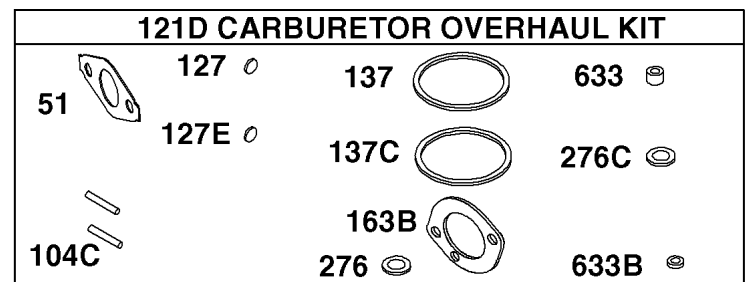
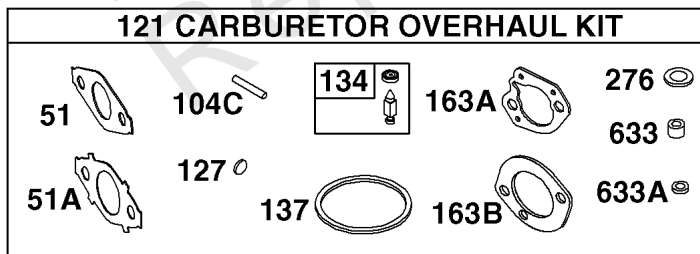
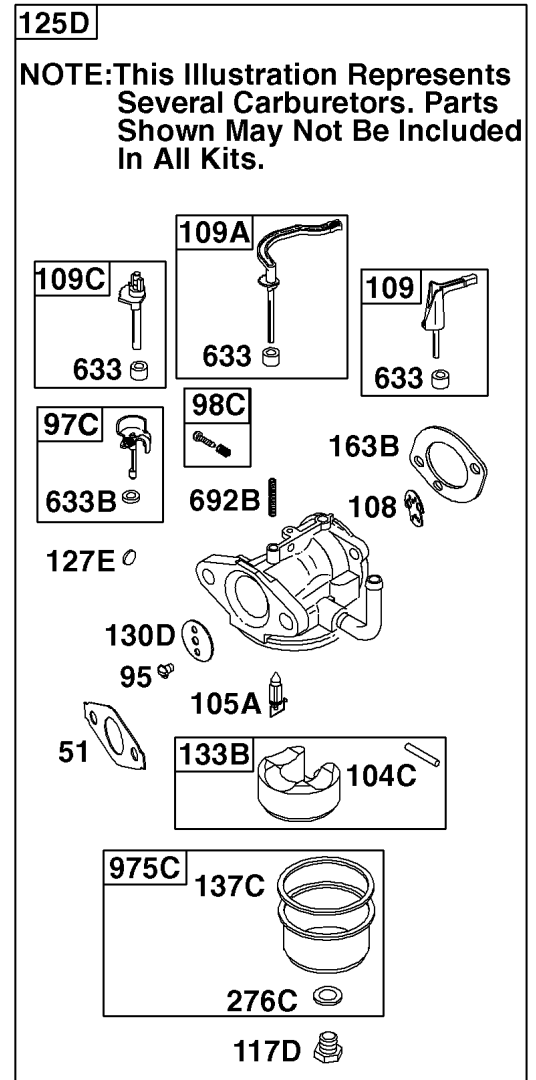
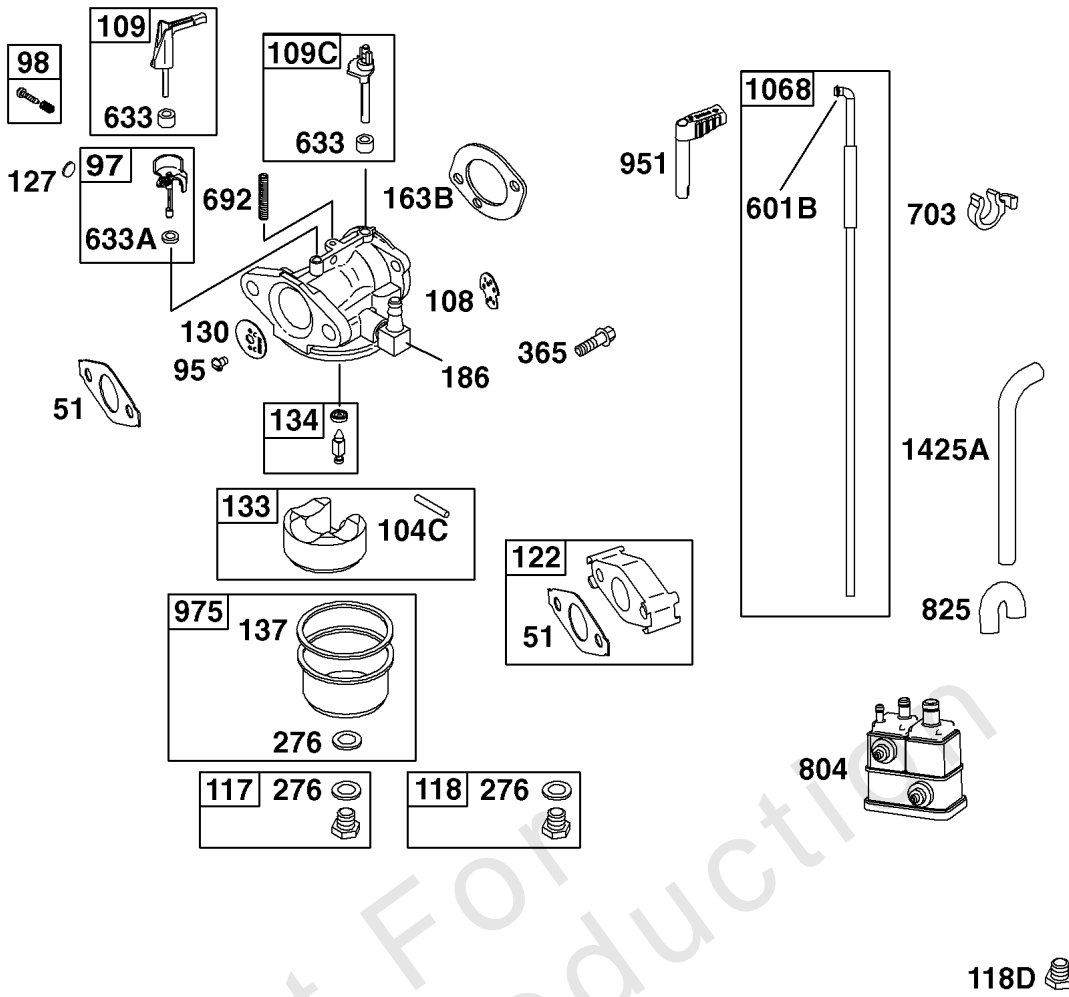


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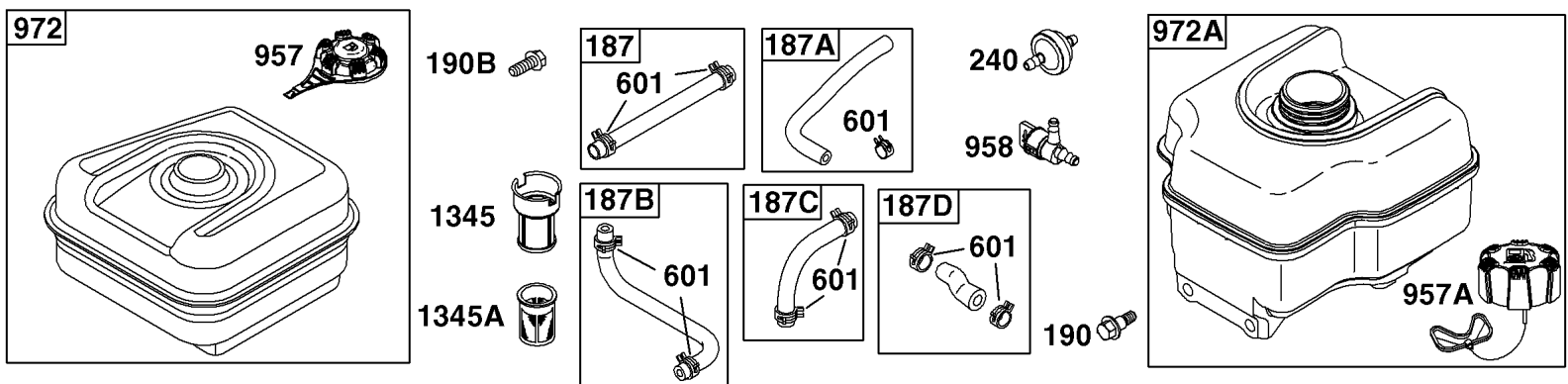
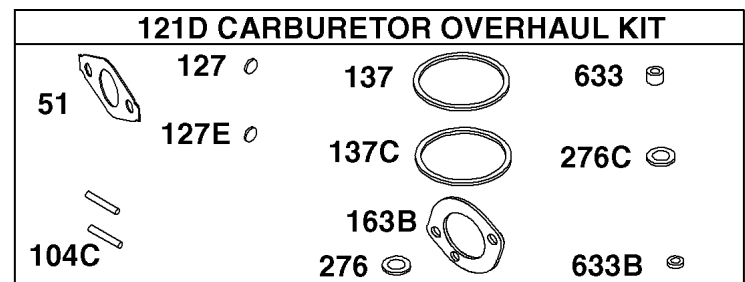
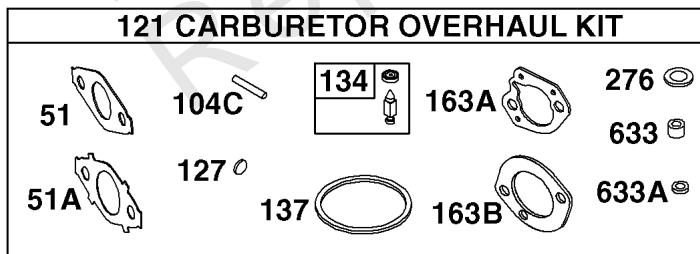
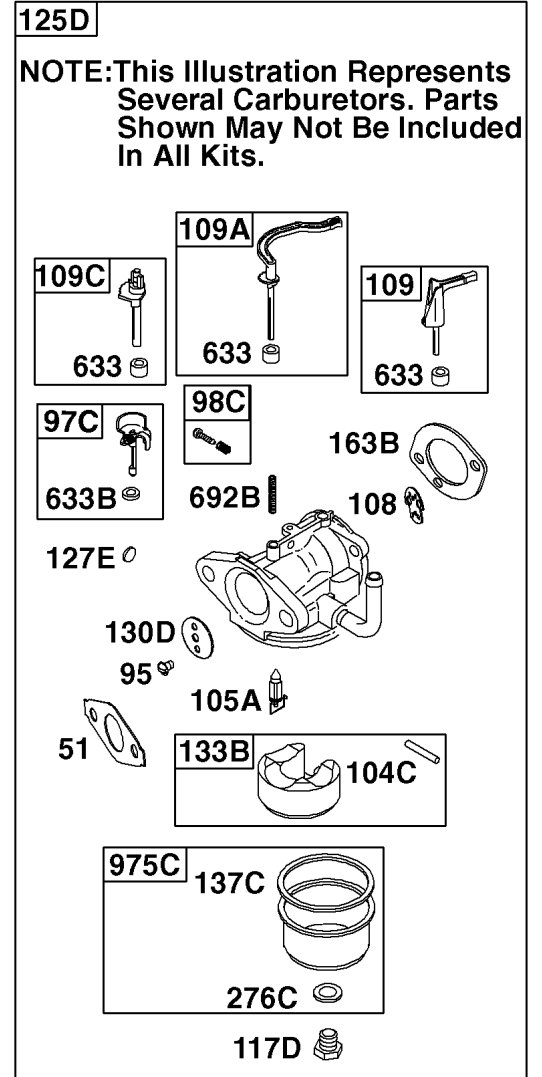
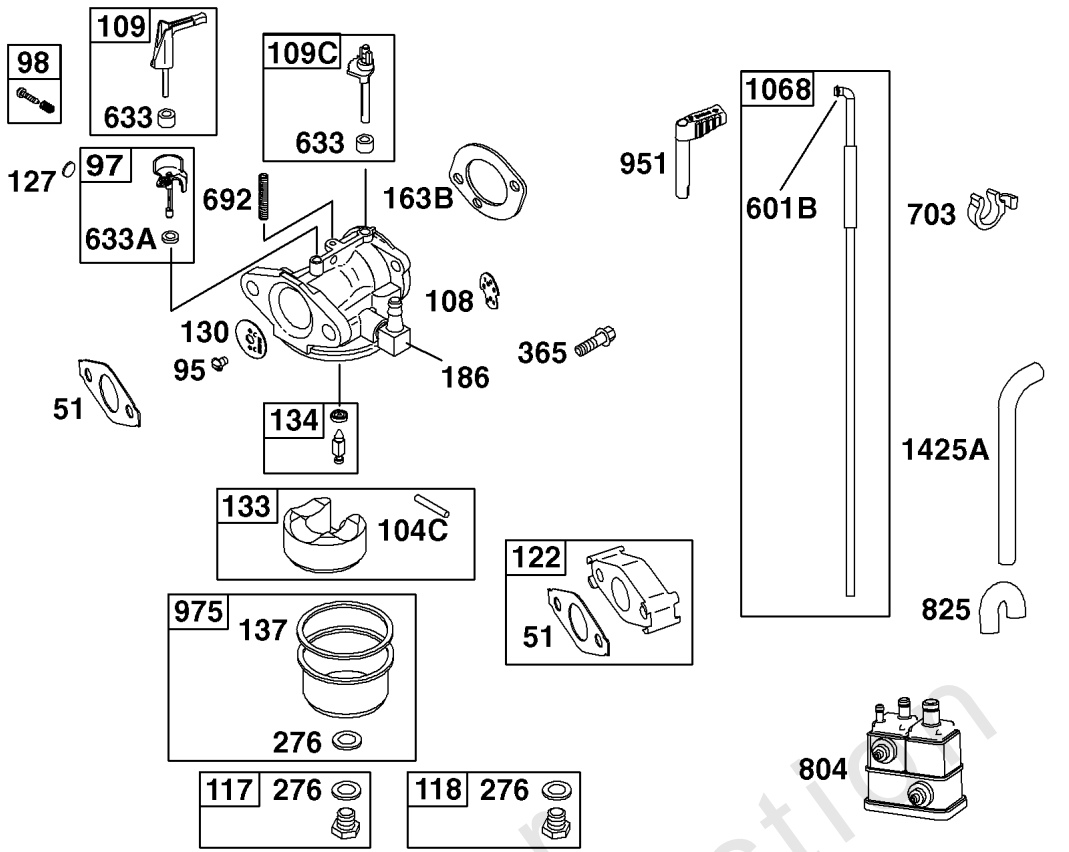
Camshaft, Crankshaft, Cylinder, Piston Group

REF NO	PART NO	QTY	DESCRIPTION
615	692576		RETAINER, Governor Shaft
616	692547		CRANK, Governor
718	690959		PIN, Locating
741	695087		GEAR-TIMING -(Metal)
741A	593499		GEAR, Timing -(Nylon)
868	795440		SEAL-VALVE
883	691893		GASKET-EXHAUST
883A	692237		GASKET-EXHAUST
993	694088		GASKET-CYL HD PLATE
1022	691890		GASKET-ROCKER COVER
1036	-----		Label-Emissions -(Available From A Briggs & Stratton Authorized Dealer)
1058	277040		MANUAL, Operator's
1319	794467		LABEL, Warning
1319A	797669		LABEL, Warning
1330	272147		MANUAL, Repair



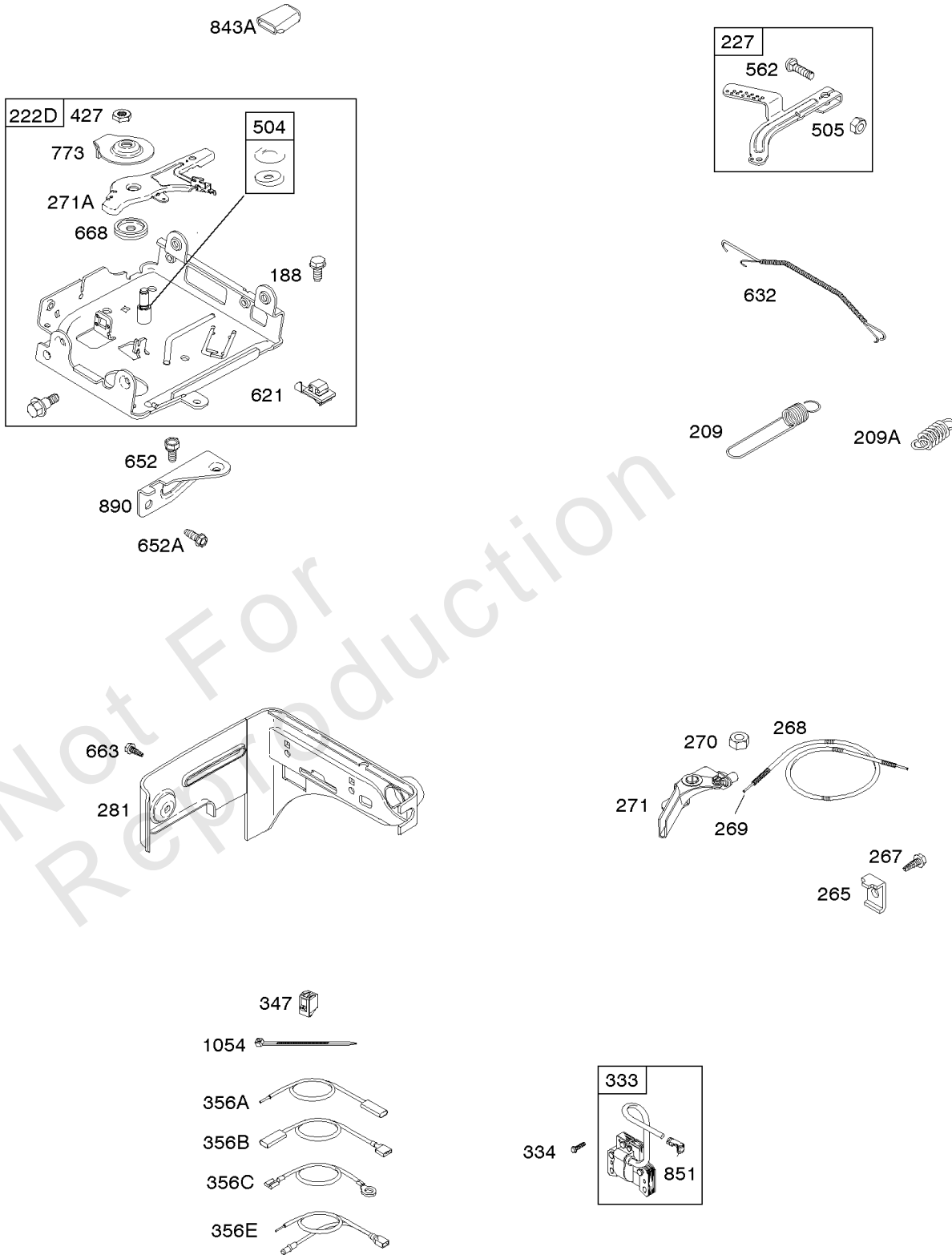
Carburetor, Fuel Supply

REF NO	PART NO	QTY	DESCRIPTION
51	692555		GASKET, Intake -(2 Required)
51A	791718		GASKET, Intake
95	691636		SCREW -(Throttle Valve)
97	690024		SHAFT, Throttle
97C	797628		SHAFT, Throttle
98	398185		KIT-IDLE SPEED -(Idle Speed) (Lmt 26, 27, 28, 31)
98C	797156		KIT, Idle Speed
104C	797622		PIN-FLOAT HINGE
105A	797139		VALVE, Float Needle
108	692567		VALVE-CHOKE
109	690023		SHAFT, Choke
109A	693628		SHAFT, Choke
109C	790624		SHAFT, Choke
117	498978		JET, Main -(Standard)
117D	798661		JET, Main -(Standard)
118	498975		JET, Main -(High Altitude)
118D	798660		JET, Main -(High Altitude)
121	792006		KIT, Carburetor Overhaul
121D	797634		KIT, Carburetor Overhaul
122	795208		SPACER, Carburetor -(Grey/Coffee)
122	795643		SPACER, Carburetor -(Black)
125D	798653		CARBURETOR
127	691739		PLUG-WELCH
127E	797633		PLUG, Welch
130	691181		VALVE-THROTTLE
130D	797630		VALVE, Throttle
133	398187		FLOAT-CARBURETOR
133B	797136		FLOAT, Carburetor
134	398188		KIT-NEEDLE/SEAT
137	693981		GASKET-FLOAT BOWL
137C	797625		GASKET, Float Bowl
163A	792870		GASKET, Air Cleaner -(High Mount Air Cleaner)
163B	696024		GASKET, Air Cleaner -(Flat Panel Air Cleaner)
186	692317		CONNECTOR-HOSE
187	791766		LINE, Fuel -(Cut To Required Length)
187A	791867		LINE, Fuel -(Molded)
187B	791874		LINE, Fuel -(Molded)
187D	795046		LINE, Fuel -(Molded)
187C	791866		LINE-FUEL -(Molded)
190	699220		SCREW -(Fuel Tank)



Carburetor, Fuel Supply

REF NO	PART NO	QTY	DESCRIPTION
190B	795047		SCREW -(Fuel Tank)
240	394358S		FILTER, Fuel
276	271716		WASHER-SEALING
276C	797632		WASHER, Sealing
365	699484		SCREW -(Carburetor)
601	791850		CLAMP, Hose
601B	795230		CLAMP, Hose
633	693867		SEAL, Choke/Throttle Shaft
633A	691321		SEAL-CHOKE/THR SHAFT -(Throttle Shaft)
633B	797629		SEAL, Choke/Throttle Shaft
692	690572		SPRING, Detent -(Choke)
692B	797624		SPRING, Detent
703	795222		CLIP
804	795223		CANISTER, Carbon -(EVAP)
825	795226		HOSE, Air
951	790630		LEVER, Choke
957	795221		CAP, Fuel Tank
957A	799719		CAP, Fuel Tank
958	698180		VALVE-FUEL SHUT OFF
972	795705		TANK, Fuel
972A	799863		TANK, Fuel
975	796611		BOWL, Float
975C	797631		BOWL, Float
1068	795229		HOSE/CLAMP ASSEMBLY
1345	699887		FILTER, Filler Neck
1345A	792917		FILTER, Filler Neck
1425A	795227		HOSE, Purge Line



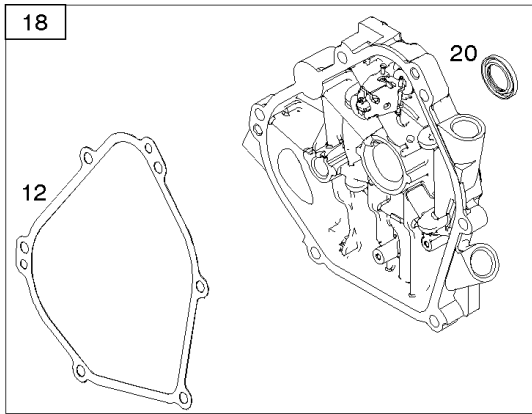
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Controls, Governor Spring, Ignition

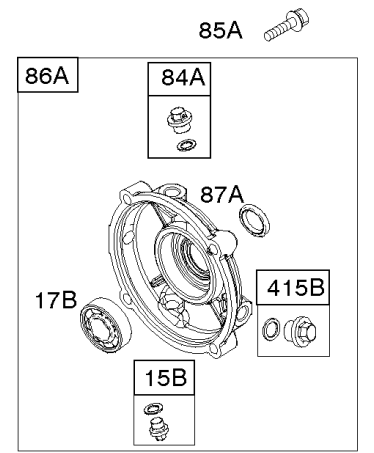
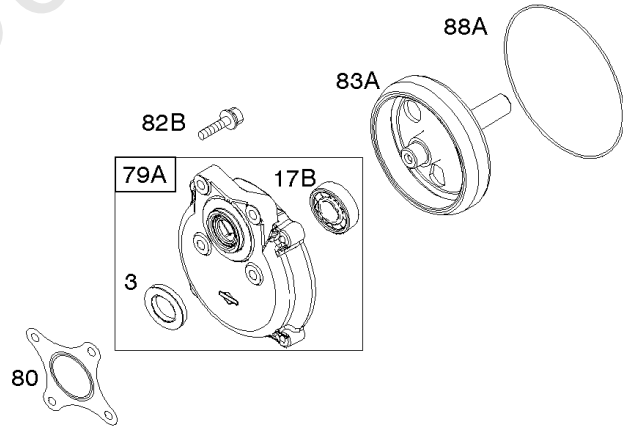
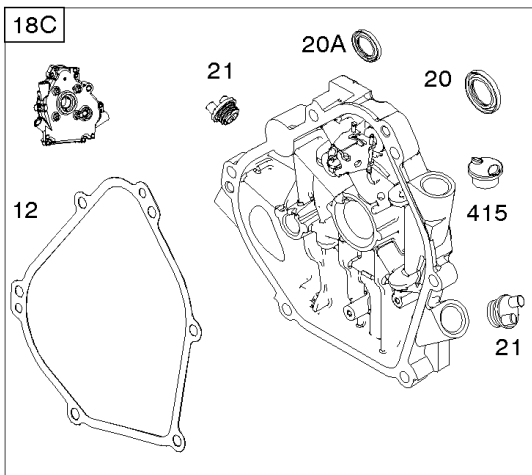
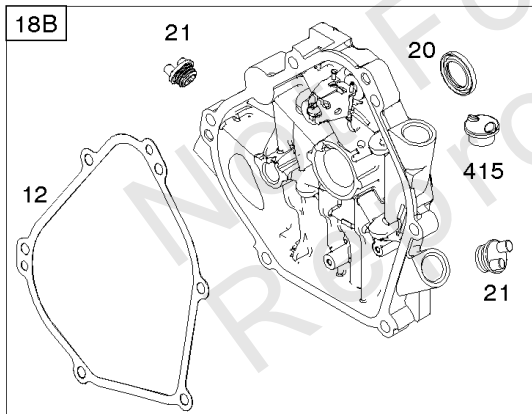
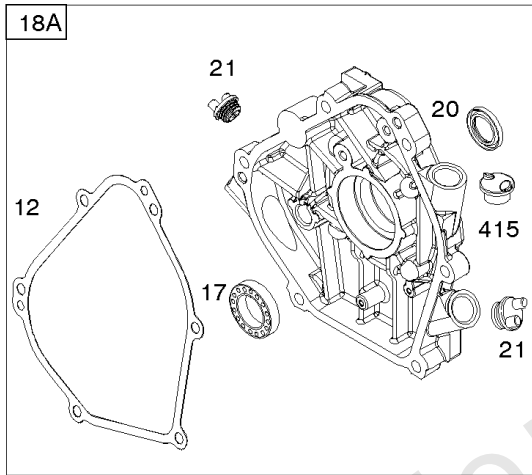
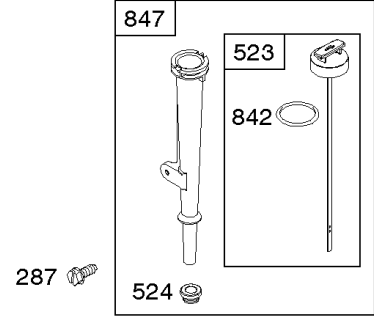
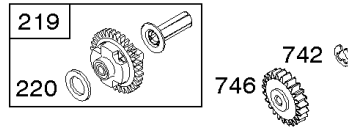
REF NO	PART NO	QTY	DESCRIPTION
188	699479		SCREW -(Control Bracket)
209	693206		SPRING, Governor
222D	793107		BRACKET, Control
227	794367		LEVER-GOVERNOR CONTRO
265	691024		CLAMP, Casing
267	699492		SCREW -(Casing Clamp)
268	691025		CASING, Control Wire -(Cut To Required Length)
269	691026		WIRE, Control -(Cut To Required Length)
270	691027		NUT -(Control Wire Casing)
271	691028		LEVER, Control
271A	694256		LEVER, Control
281	793122		PANEL, Control
333	796964		ARMATURE, Magneto
334	699477		SCREW -(Magneto Armature)
347	795333		SWITCH, Rocker
356A	692390		WIRE, Stop
356E	695814		WIRE, Stop
356B	692602		WIRE-STOP
356C	695630		WIRE, Stop
427	694255		NUT -(Control Bracket) (SAE)
427	798458		NUT -(Control Bracket) (Metric)
504	695383		SET, Friction Washer
505	691251		NUT -(Governor Control Lever)
562	691119		BOLT -(Governor Control Lever)
621	692310		SWITCH, Stop
632	693408		SPRING/LINK, Mechanical Governor
652	699755		SCREW -(Support Bracket)
652A	699230		SCREW -(Support Bracket)
663	699206		SCREW -(Control Panel)
668	694257		SPACER
773	694258		RETAINER -(Control Bracket)
843A	695588		SLEEVE, Lever
851	493880S		TERMINAL-SPARK PLUG
890	790203		BRACKET, Support
1054	280275		TIE, Cable

Crankcase Cover, Gear Reduction, Lubrication

Mfg. No: 12T102-0060-F8

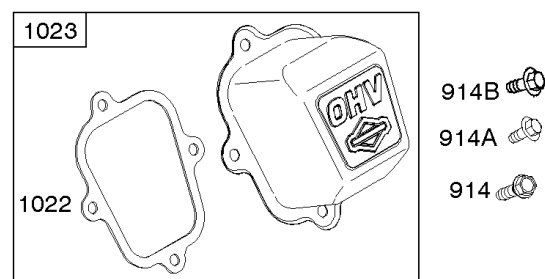
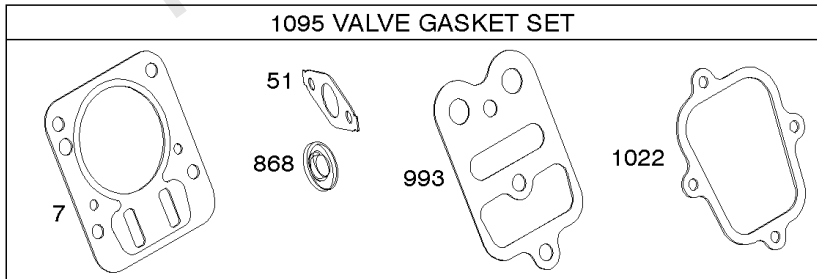
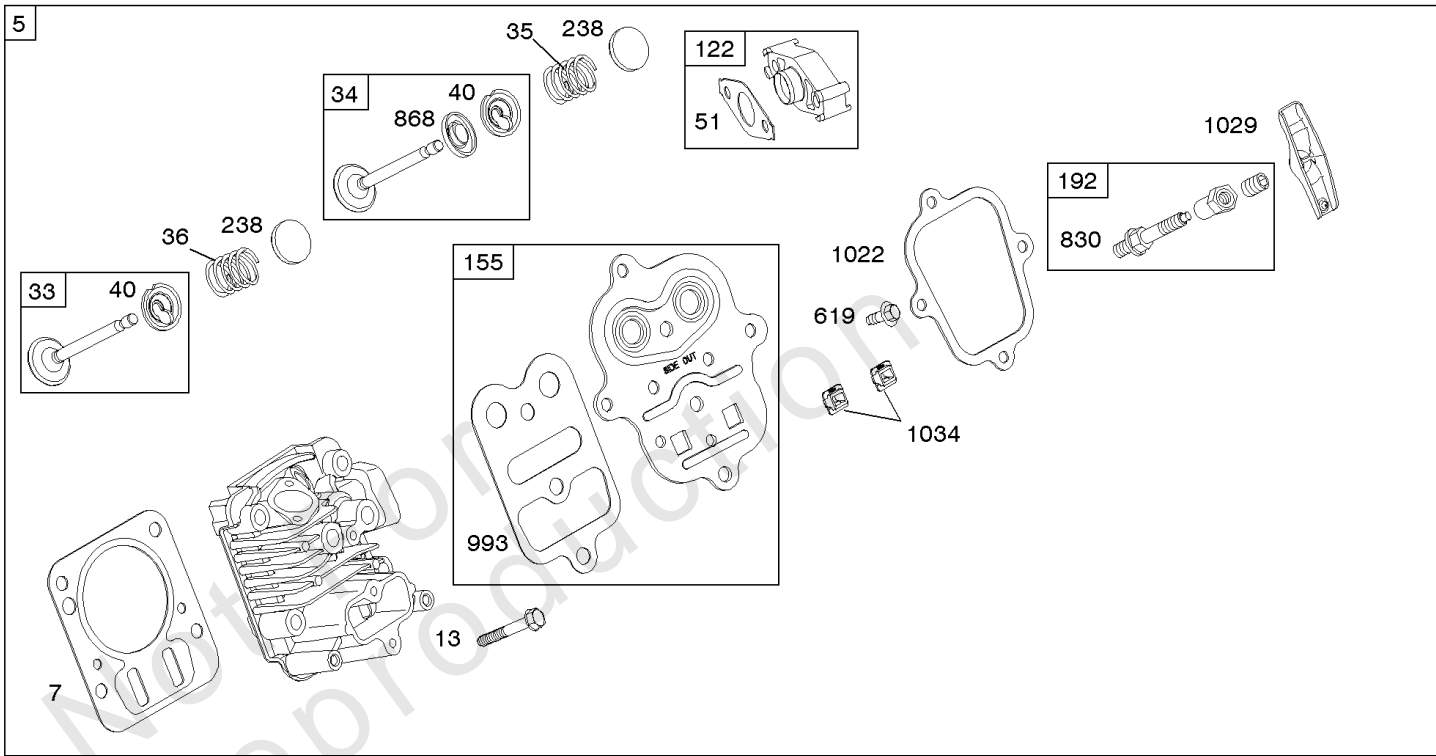
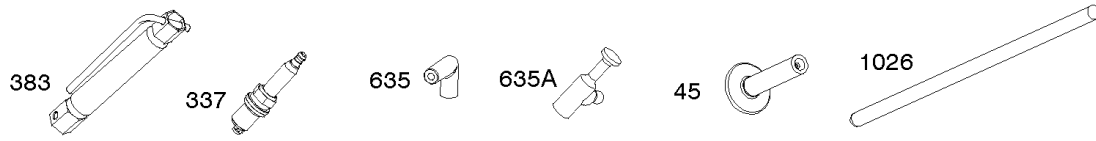


- 21
- 415
- 522
- 170
- 22



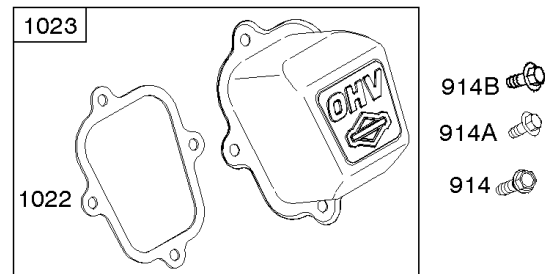
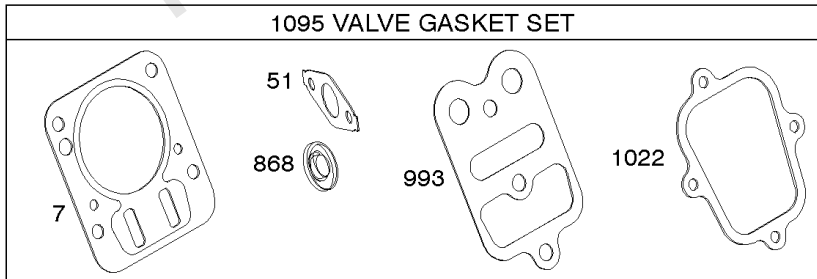
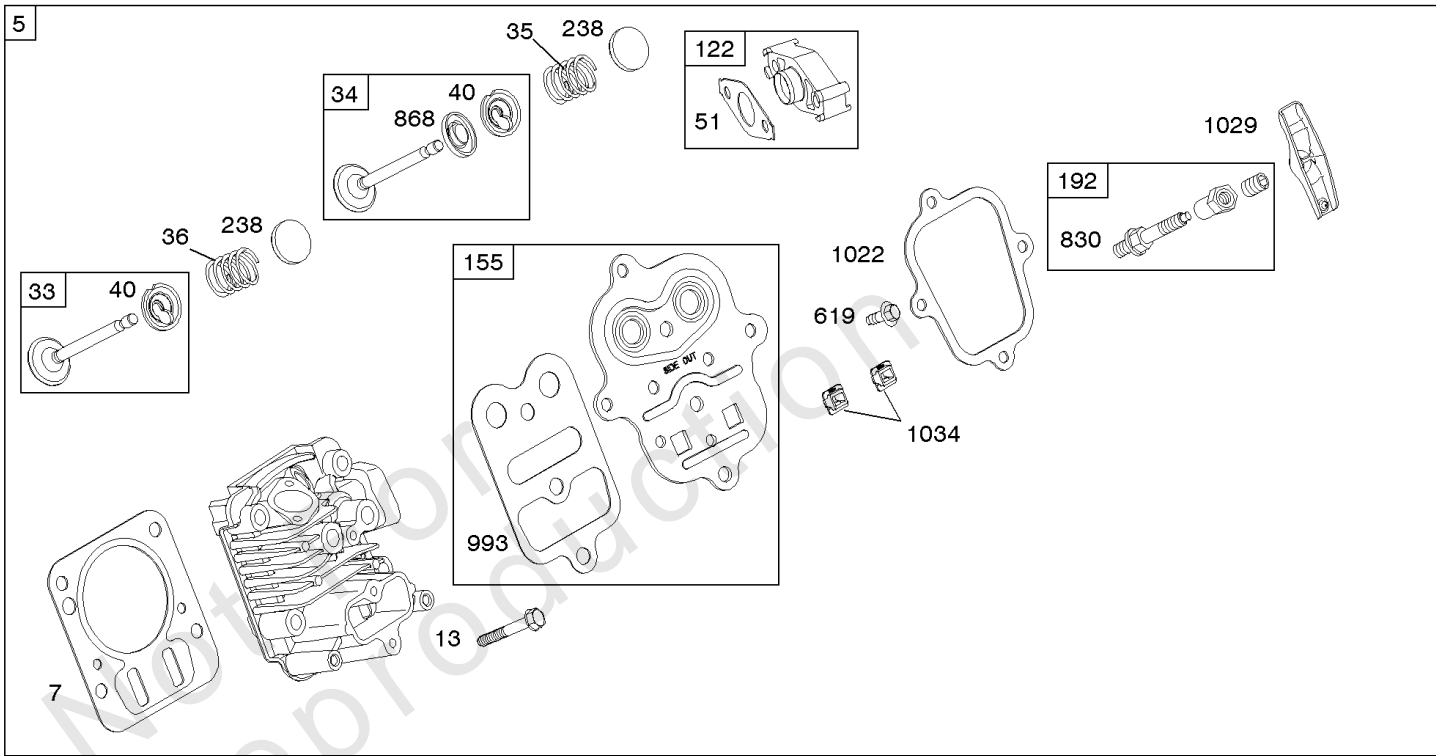
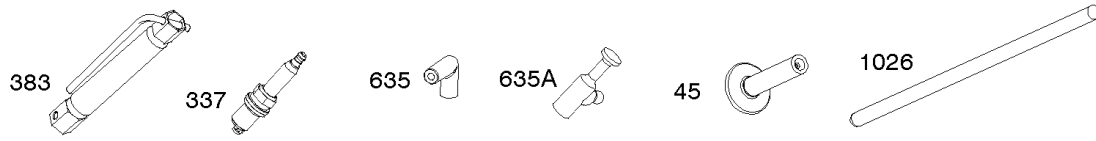
Crankcase Cover, Gear Reduction, Lubrication

REF NO	PART NO	QTY	DESCRIPTION
3	299819S		SEAL, Oil -(Magneto Side)
12	699485		GASKET-CRANKCASE
15B	792750		PLUG, Oil Drain
17	798538		BEARING-BALL
17B	99158		BEARING-BALL
18	699804		COVER, Crankcase
20	692550		SEAL-OIL -(PTO Side)
20A	691952		SEAL, Oil -(PTO Side)
21	281658S		CAP-OIL FILL
22	799318		SCREW -(Crankcase Cover/Sump)
79A	792746		CASE, Gear Reduction
80	792755		GASKET, Gear Case
82B	792753		SCREW -(Gear Reduction Case)
83A	792756		SHAFT, Auxiliary Drive
84A	792759		PLUG, Breather
85A	690711		SCREW -(Gear Cover)
86A	795647		COVER, Gear
87A	792752		SEAL, Gear Reduction
88A	792760		GASKET, Gear Cover/Housing
170	699818		STUD -(Crankcase Cover/Sump)
219	693578		GEAR, Governor
220	691724		WASHER -(Governor Gear)
287	699234		SCREW -(Dipstick Tube)
415	693463		PLUG
415B	792749		PLUG
522	697689		PLUG, Dipstick/Fill
523	693618		DIPSTICK
524	281370S		SEAL-DIPSTICK TUBE -(Dipstick Tube)
742	692564		RETAINER, E Ring
746	790278		GEAR-IDLER
842	691031		SEAL, O-Ring -(Dipstick Tube)
847	693617		DIPSTICK/TUBE ASSEMBLY



Cylinder Head

REF NO	PART NO	QTY	DESCRIPTION
5	797439		HEAD, Cylinder -(Metric)
7	698210		GASKET, Cylinder Head
13	699482		SCREW -(Cylinder Head)
33	499642		VALVE, Exhaust
34	795443		VALVE, Intake
35	691304		SPRING, Valve -(Intake)
36	691304		SPRING, Valve -(Exhaust)
40	692194		RETAINER, Valve
45	690977		TAPPET, Valve
51	692555		GASKET, Intake -(2 Required)
122	795208		SPACER, Carburetor -(Grey/Coffee)
122	795643		SPACER, Carburetor -(Black)
155	698214		PLATE, Cylinder Head -(SAE) -Used Before Code Date 09061800
155	797442		PLATE, Cylinder Head -(Metric) -Used After Code Date 09061700
192	797440		ADJUSTER, Rocker Arm -(Metric) -Used After Code Date 09061700
192	694543		ADJUSTER-ROCKER ARM -(SAE) -Used Before Code Date 09061800
238	691300		CAP, Valve
337	491055S		PLUG, Spark -(Resistor)
337	691043		PLUG, Spark -(EMS)
337	84007216	1	PLUG, SPARK -(China Only)
383	19576S		WRENCH, Spark Plug
619	699481		SCREW -(Cylinder Head Plate)
635	692076		BOOT, Spark Plug
635A	798619		BOOT-SPARK PLUG
830	797441		STUD, Rocker Arm -(Rocker Arm) (Metric) -Used After Code Date 09061700
830	694544		STUD-ROCKER ARM -(Rocker Arm) (SAE) -Used Before Code Date 09061800
868	795440		SEAL-VALVE
914	699481		SCREW -(Rocker Cover) (Bottom)
914A	797444		SCREW -(Rocker Cover) (Quantity 1 Top Or Center) -Used After Code Date 09061700
914A	692557		SCREW -(Rocker Cover) (Top) -Used Before Code Date 09061800
914B	697551		SCREW -(Rocker Cover) (Center) -Used Before Code Date 09061800



Cylinder Head

REF NO	PART NO	QTY	DESCRIPTION
993	694088		GASKET-CYL HD PLATE
1022	691890		GASKET-ROCKER COVER
1023	499924		COVER, Rocker
1026	790287		ROD, Push
1029	691230		ARM, Rocker -(SAE) -Used Before Code Date 09061800
1029	797443		ARM, Rocker -(Metric) -Used After Code Date 09061700
1034	691343		GUIDE-PUSH ROD
1095	791798		GASKET SET, Valve

Not For Reproduction

Replacement Engine - US & Canada

REF NO	PART NO	QTY	DESCRIPTION
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Not For Reproduction

