

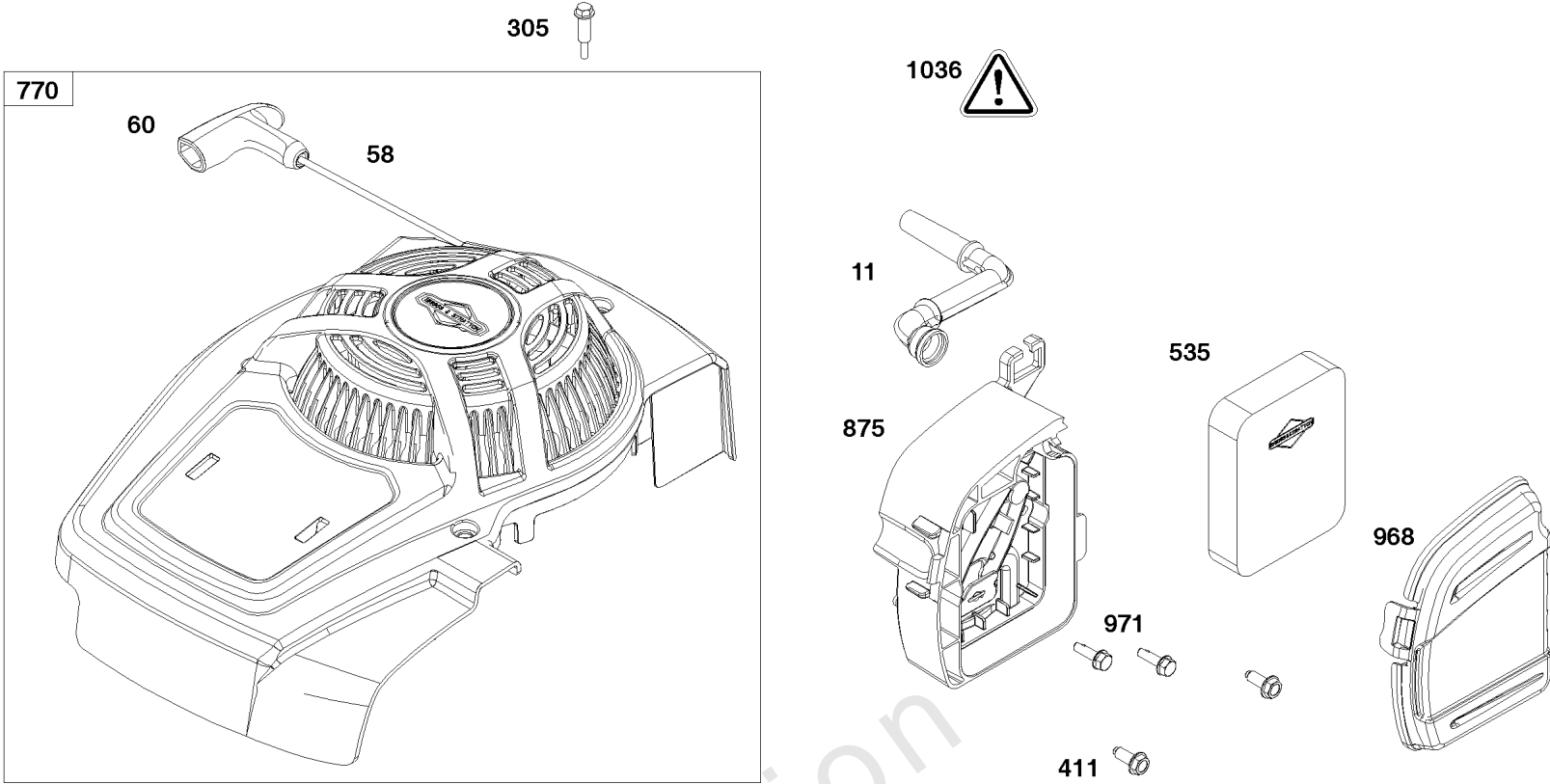


Parts Manual

Mfg. No: 124P02-0002-F1

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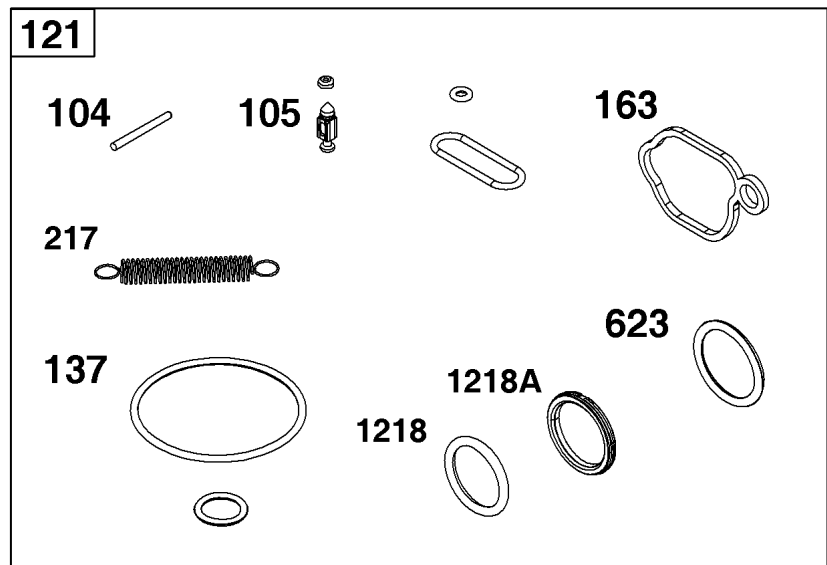
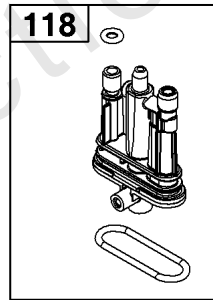
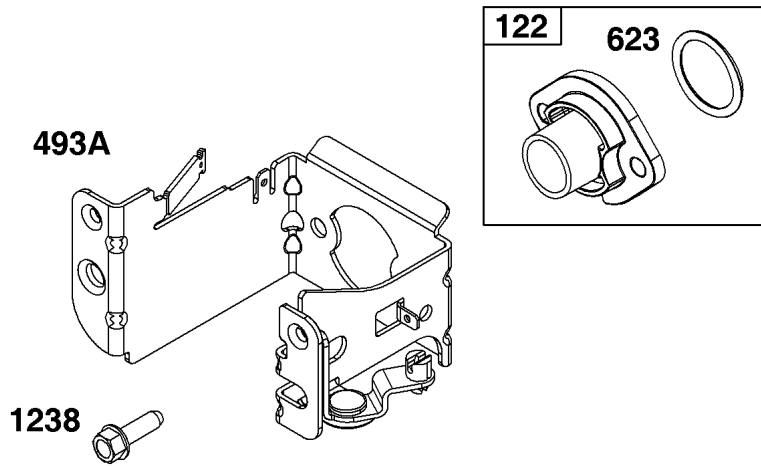
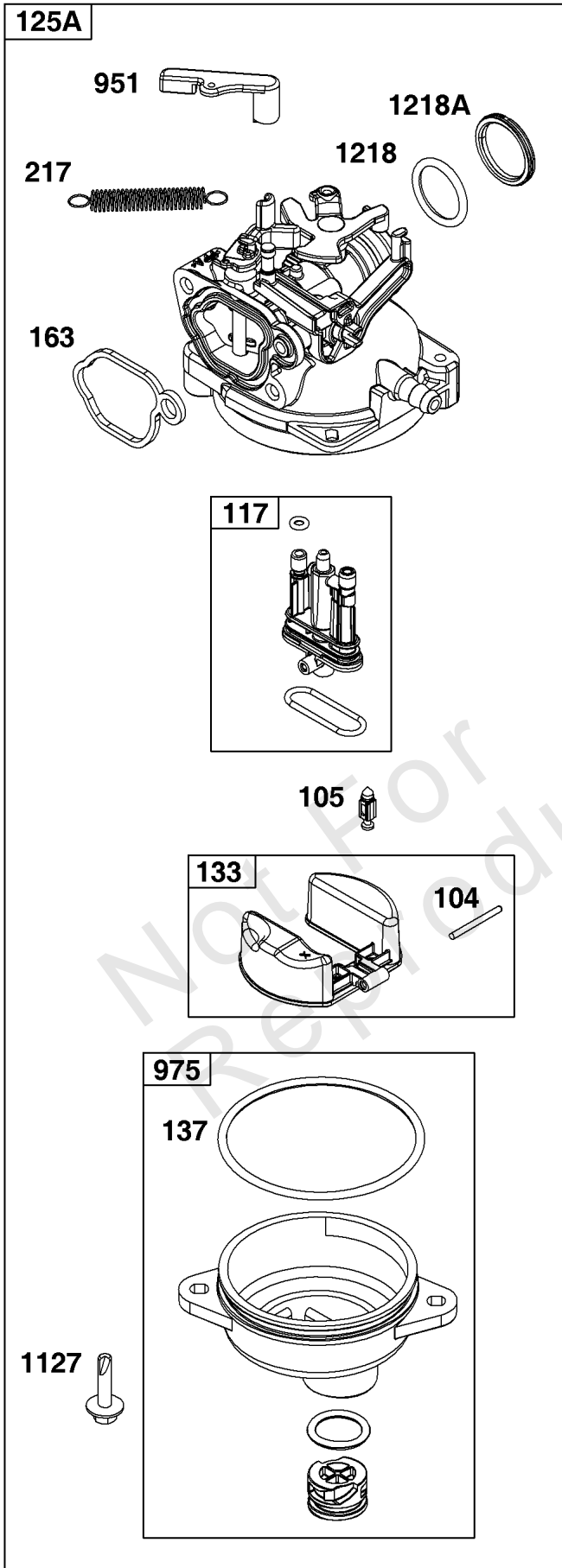


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Blower Housing and Air Cleaner Group

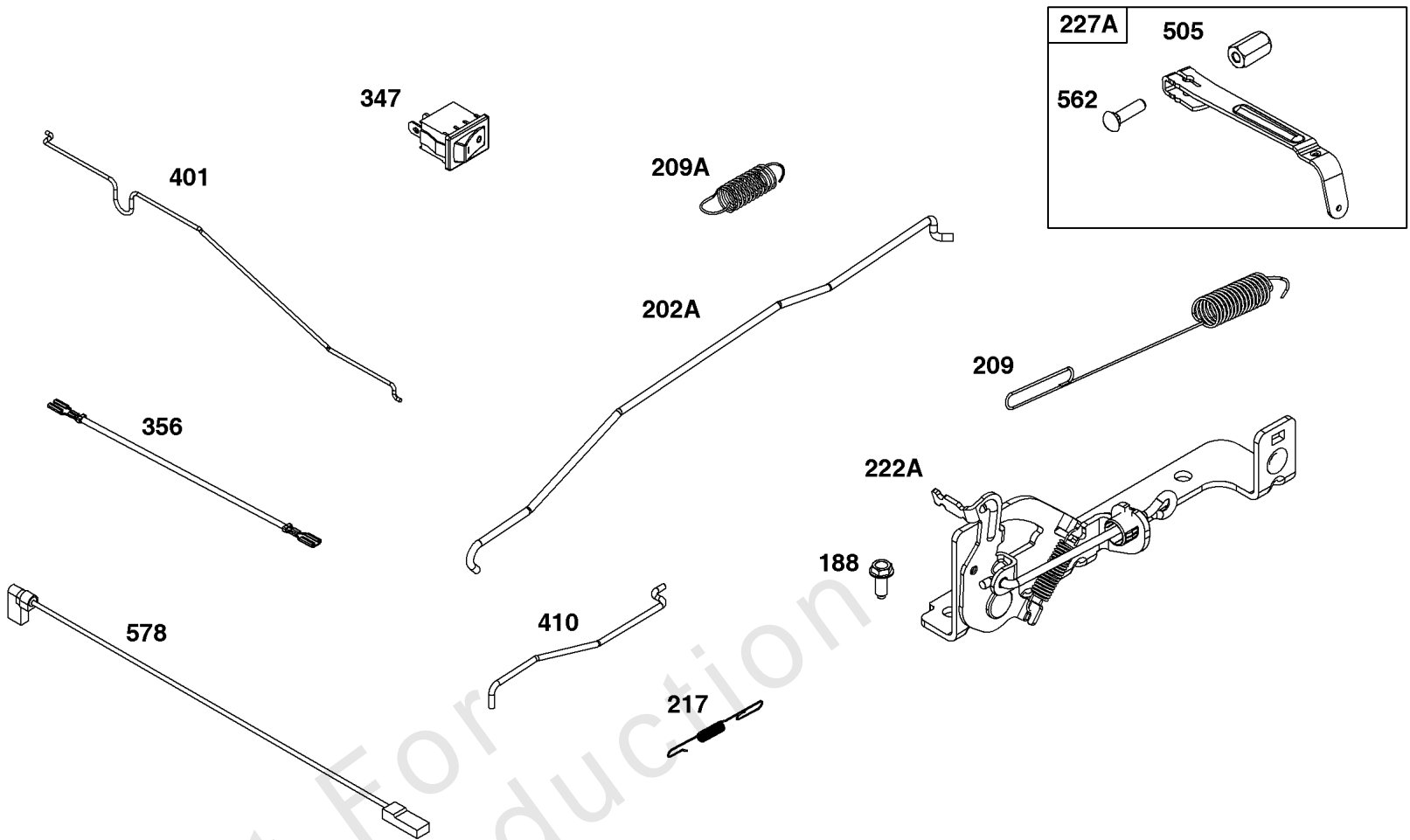
REF NO	PART NO	QTY	DESCRIPTION
11	595283	1	Tube-Breather
58	591108	1	Rope-Starter
60	281434S	1	Grip-Starter Rope
305	590586	3	Screw -(Blower Housing)
411	793480	2	SCREW
535	595297	1	Filter-Air Cleaner Foam
770	597279	1	STARTER, Rewind
875	597291	1	BASE, Air Cleaner
968	595294	1	Cover-Air Cleaner
971	590552	2	SCREW -(Air Cleaner Base to Carburetor/Throttle Body)
1036			LABEL, Emissions -(Available from a Briggs & Stratton Authorized Dealer)

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Carburetor Group

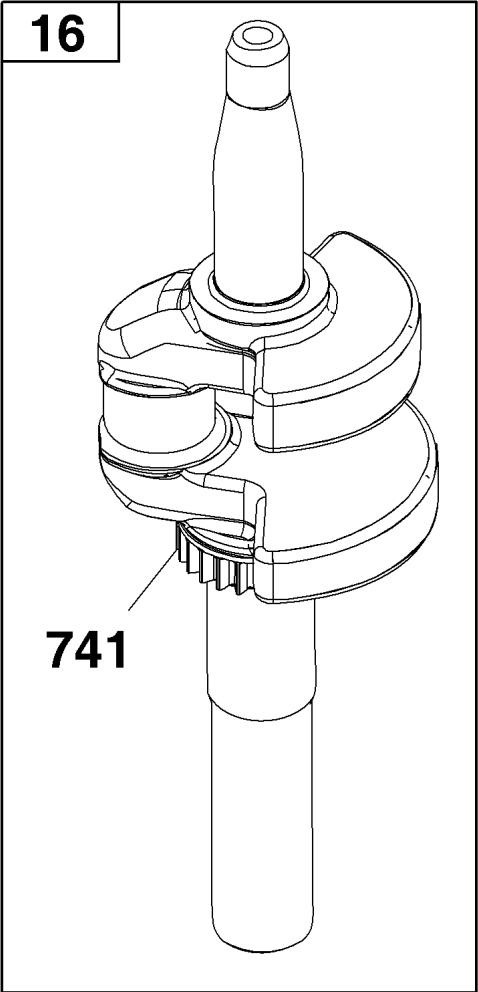
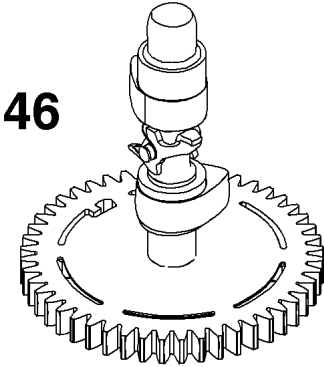
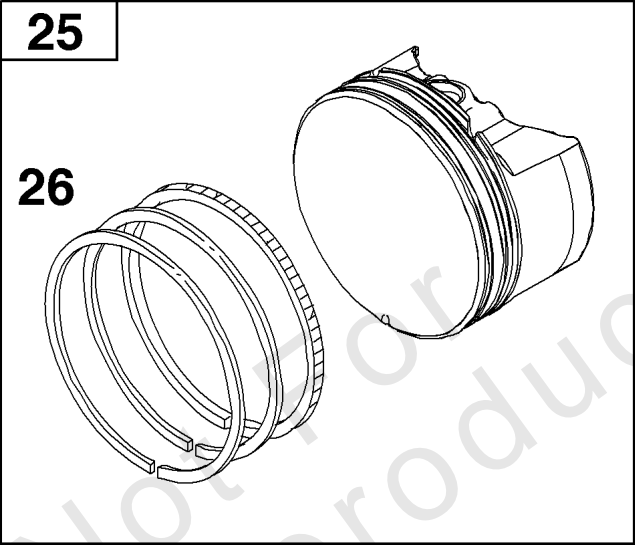
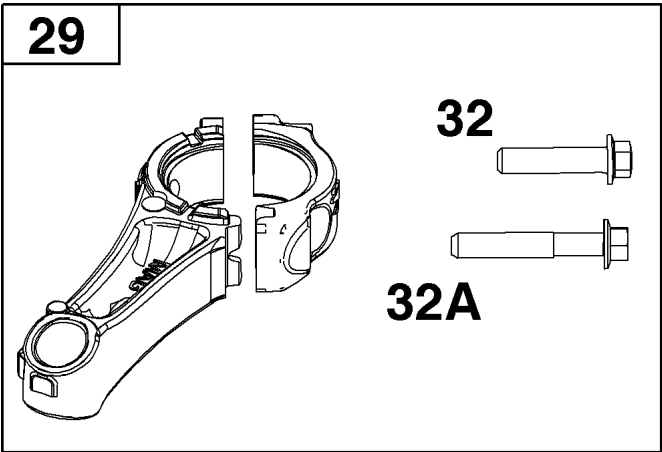
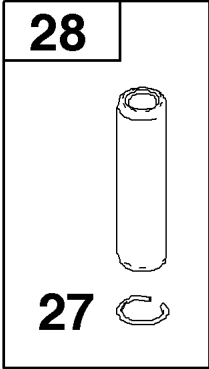
REF NO	PART NO	QTY	DESCRIPTION
104	590558	1	Pin-Float Hinge
105	590558	1	Pin-Float Hinge
117	597331	1	JET, Main
118	597332	1	JET, Main -(High Altitude)
121		1	KIT, Carburetor Overhaul -(Part information located in Service Parts and Tools Group.)
122	590549	1	Spacer-Carburetor
1238	590562	2	SCREW -(Carburetor Spacer)
125A	597327	1	CARBURETOR
133	591120	1	Float-Carburetor
137	594633	1	Gasket-Float Bowl
163	799580	1	Gasket-Air Cleaner
217	590740	1	Spring-Choke Return
493A	597308	1	VALVE, Throttle
623	799581	1	Seal-O Ring -(Carburetor Spacer)
951	591104	1	Lever-Choke
975	594632	1	Bowl-Float
1127	590554	2	Screw -(Float Bowl to Carburetor Body)
1218	270344S	1	Seal-O Ring
1218A	697478	1	Retainer-Seal



Controls Group

REF NO	PART NO	QTY	DESCRIPTION
188	793480	1	SCREW -(Control Bracket)
202A	597337	1	LINK, Mechanical Governor
209	597321	1	GASKET SET, Valve
209A	793604	1	Spring-Governor
217	597310	1	SPRING, Choke Return
222A	597307	1	PLUG, Welch
227A	597336	1	LEVER, Governor Control
347	592694	1	Switch-Rocker
356	597293	1	WIRE, Stop -(Part information located in Flywheel/Ignition/Starter Group.)
401	597287	1	LINK, Actuator
410	597309	1	LINK, Control
505	597312	1	NUT -(Governor Control Lever)
562	793514	1	Bolt -(Governor Control Lever)
578	597292	1	WIRE ASSEMBLY

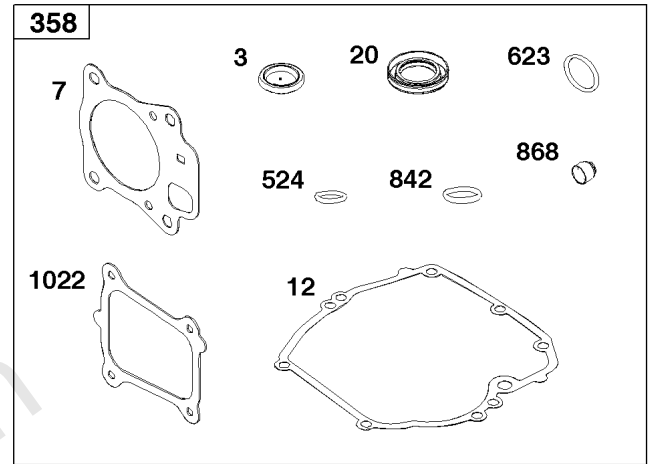
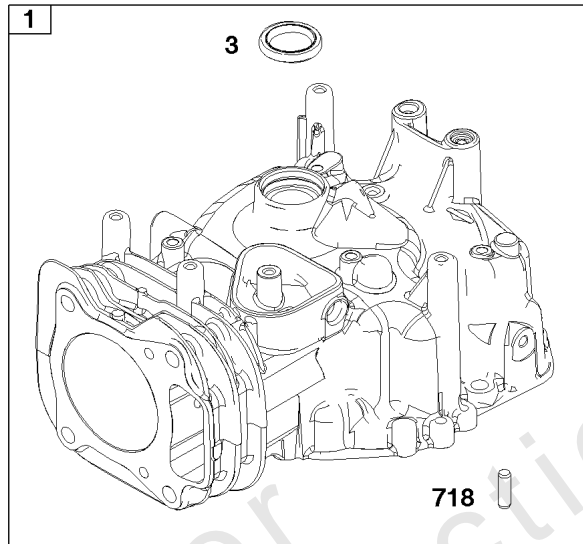
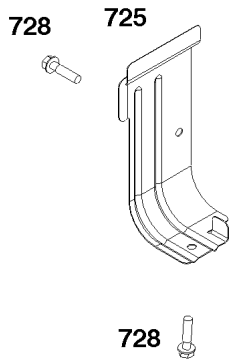
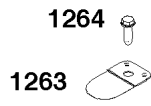
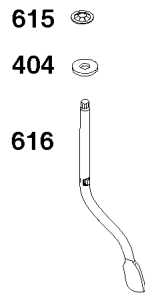
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Crankshaft Group

REF NO	PART NO	QTY	DESCRIPTION
16	597302	1	CRANKSHAFT
24	222698S	1	KEY, Flywheel
25	590404	1	Piston Assembly -(Standard)
25	590405	1	Piston Assembly -(.020" Oversize)
26	590402	1	Ring Set -(Standard)
26	590403	2	Ring Set -(.020" Oversize)
27	691588	1	Lock-Piston Pin
28	298909	1	Pin-Piston
29	796470	1	Rod-Connecting
32	691664	1	Screw -(Connecting Rod)(Short)
32A	695759	1	Screw (Connecting Rod) -(Connecting Rod)(Long)
46	694039	1	Camshaft
741	797521	1	Gear-Timing

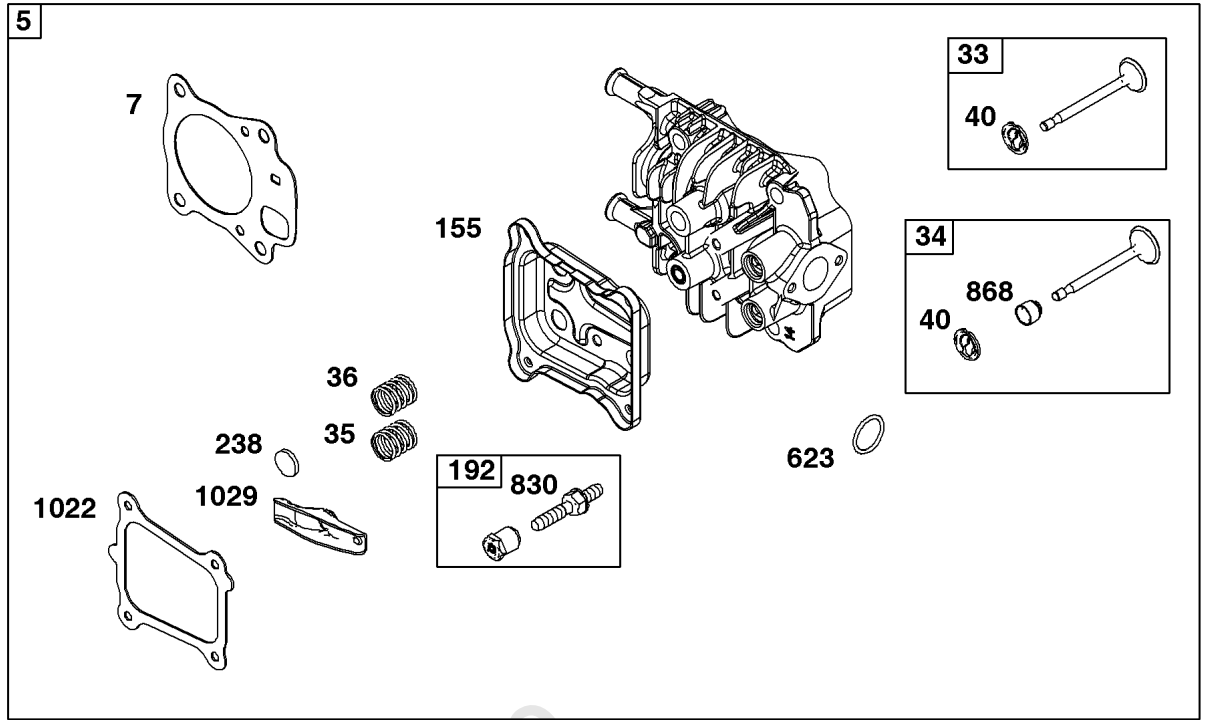
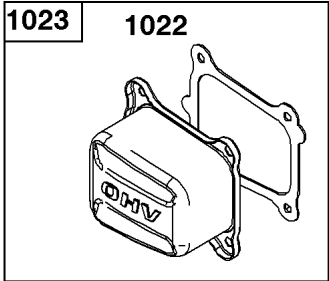
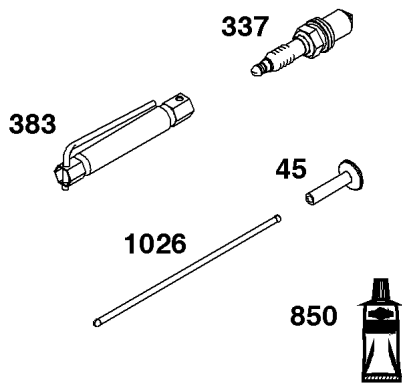
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Cylinder Group

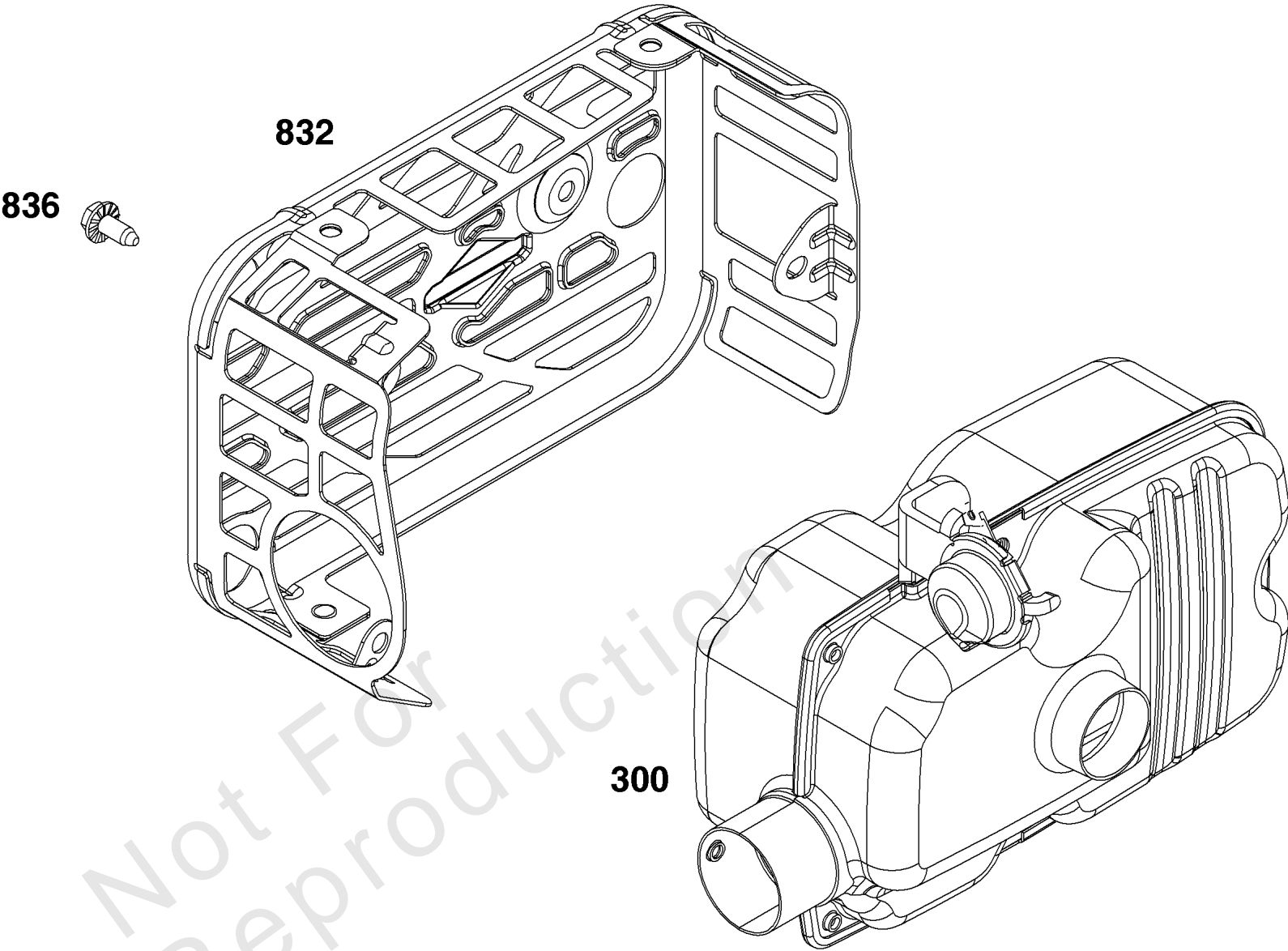
REF NO	PART NO	QTY	DESCRIPTION
1	595286	1	Cylinder Assembly
3	299819S	1	SEAL, Oil -(Magneto Side)
7			GASKET, Cylinder Head -(Part information located in Cylinder Head Group.)
12			GASKET, Crankcase -(Part information located in Sump and Lubrication Group.)
20			SEAL, Oil -(Part information located in Sump and Lubrication Group.)
358			GASKET SET, Engine -(Part information located in Service Parts and Tools Group.)
404	690272	1	WASHER -(Governor Crank)
524			SEAL, O-Ring -(Part information located in Sump and Lubrication Group.)
615	690340	1	RETAINER, Governor Shaft
616	798327	1	Crank-Governor
623			SEAL, O-Ring -(Part information located in Carburetor Group.)
718	690959	2	PIN, Locating
725	597313	1	SHIELD, Heat
728	793480		SCREW -(Heat Shield)
842			SEAL, O-Ring
868			SEAL, Valve -(Part information located in Cylinder Head Group.)
1022			GASKET, Rocker Cover -(Part information located in Cylinder Head Group.)
1263	697124	1	REED, Breather
1264	793453	1	SCREW -(Breather Reed)
1319	794467		LABEL, Warning
1319A	841997		LABEL-EMISSIONS



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Cylinder Head Group

REF NO	PART NO	QTY	DESCRIPTION
5	597267	1	HEAD, Cylinder
7	796475	1	Gasket-Cylinder Head
13	793451	4	Screw -(Cylinder Head)
33	499642	1	Valve-Exhaust
34	795443	1	Valve-Intake
35	597303	1	SPRING, Valve -(Intake)
36	597303	1	SPRING, Valve -(Exhaust)
40	692194	2	Retainer-Valve
45	690977	2	TAPPET, Valve
155	597311	1	PLATE, Cylinder Head
192	597314	2	ADJUSTER, Rocker Arm
238	691300	2	Cap-Valve
337	594264	1	Plug-Spark
383		1	WRENCH, Spark Plug -(Part information located in Service Parts and Tools Group.)
623	799581	1	Seal-O Ring -(Carburetor Spacer)
718	690959	2	PIN, Locating
830	597315	2	STUD, Rocker Arm
850			SEALANT, Liquid -(Part information located in Service Parts and Tools Group.)
868	597316	1	SEAL, Valve
914	591103	4	Screw -(Rocker Cover)
1022	597318	1	GASKET, Rocker Cover
1023	597280	1	COVER, Rocker
1026	796481	2	Rod-Push
1029	691230	2	Arm-Rocker

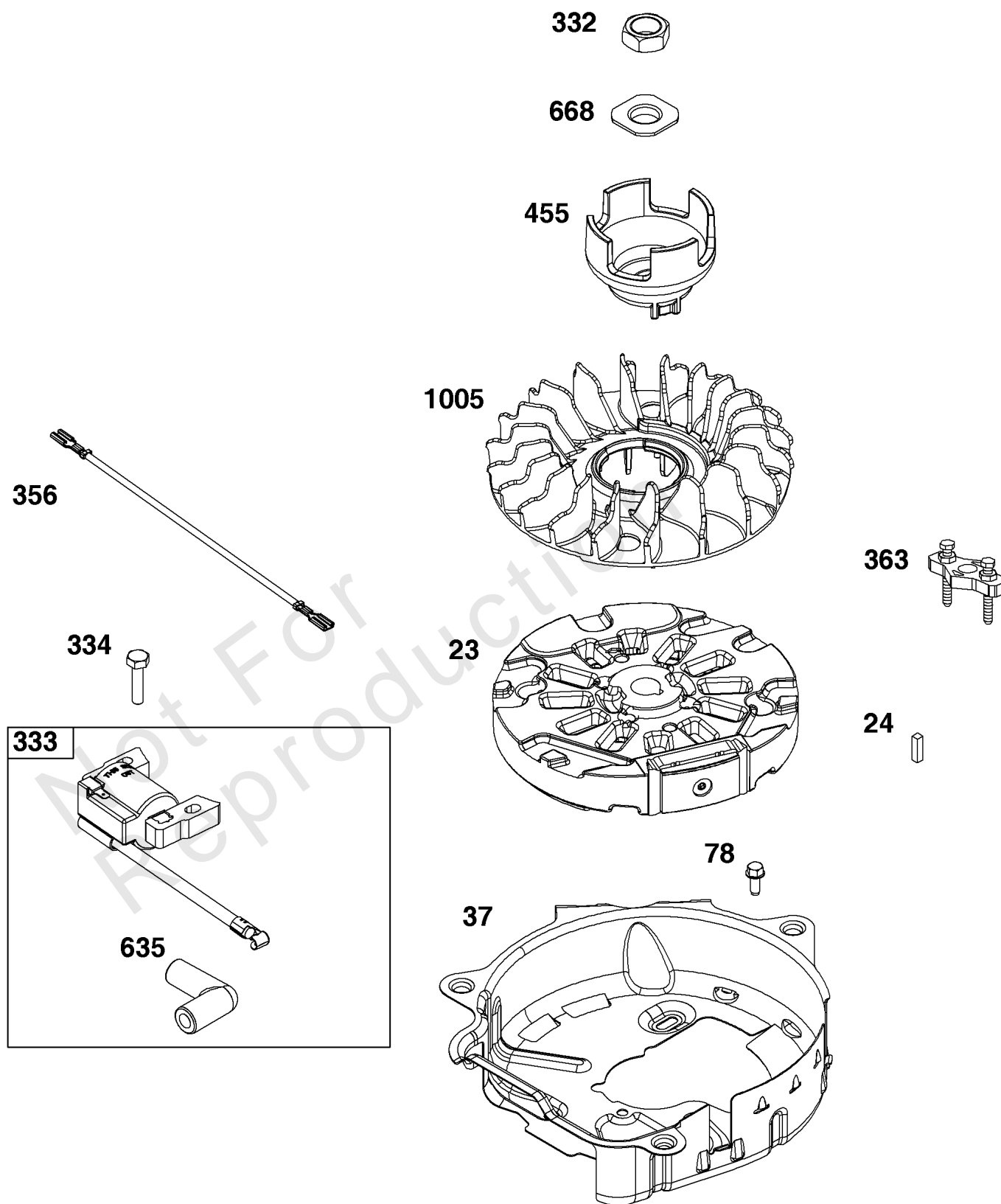


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Exhaust Group

REF NO	PART NO	QTY	DESCRIPTION
300	597288	1	MUFFLER -(With Thermostat)
832	597405	1	GUARD, Muffler
836	690661	4	SCREW -(Muffler Guard)

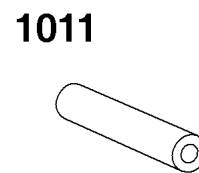
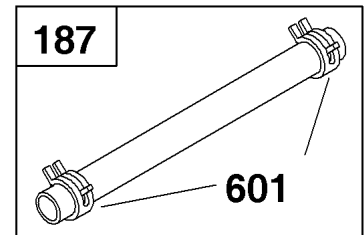
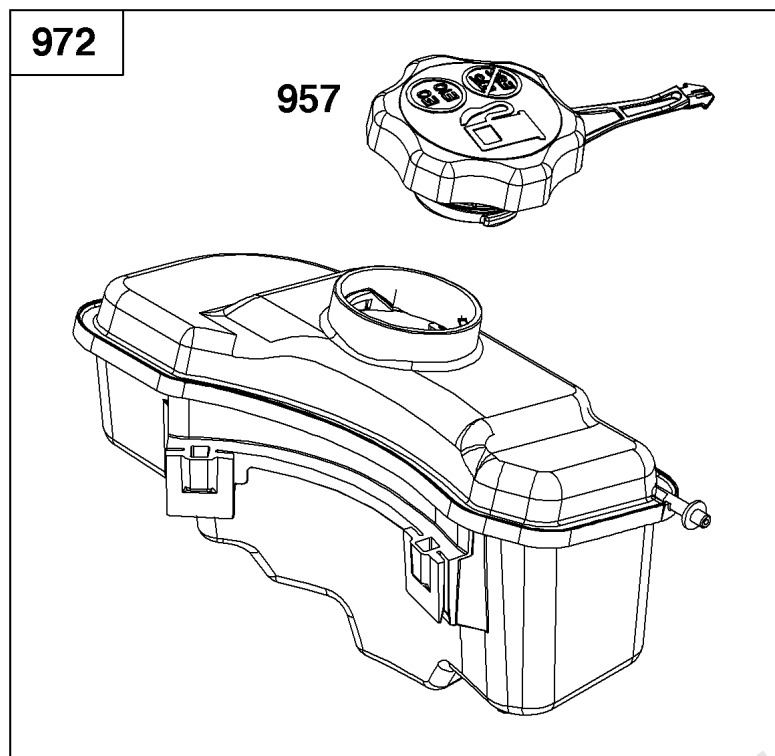
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Flywheel , Ignition, & Starter Group

REF NO	PART NO	QTY	DESCRIPTION
23	597277	1	FLYWHEEL
24	JUMPTO24		KEY, Flywheel -(Part information located in Crankshaft Group.)
37	595290	1	Guard-Flywheel
78	793480	5	SCREW -(Flywheel Guard)
332	690662	1	Nut -(Flywheel)
333	595291	1	Armature-Magneto
334	793454	2	Screw -(Magneto Armature)
356	597293	1	WIRE, Stop
363			PULLER, Flywheel -(Part information located in Service Parts and Tools Group.)
455	593960	1	Cup-Flywheel
635	692076	1	BOOT, Spark Plug
668	590546	1	Spacer -(Flywheel)
1005	597278	1	FAN, Flywheel

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Fuel Supply group

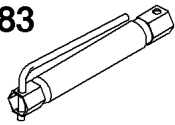
REF NO	PART NO	QTY	DESCRIPTION
187	791766	1	LINE, Fuel
601	791850	2	CLAMP, Hose
957	594061	1	Cap-Fuel Tank
972	594112	1	TANK, Fuel
1011	595293	1	Tube-Vent

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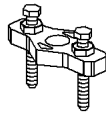
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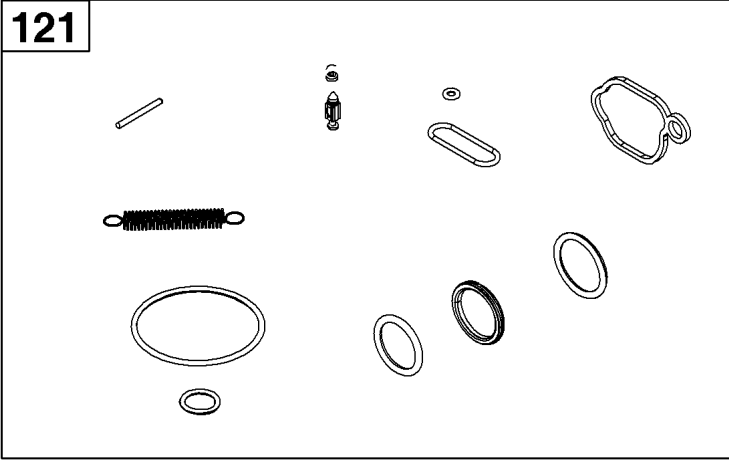
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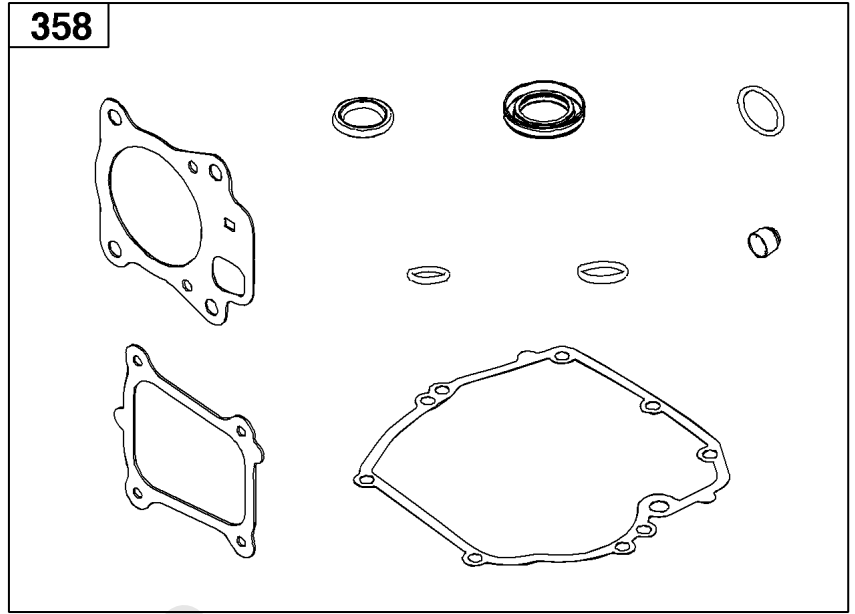
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121



358




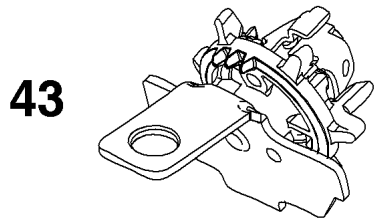
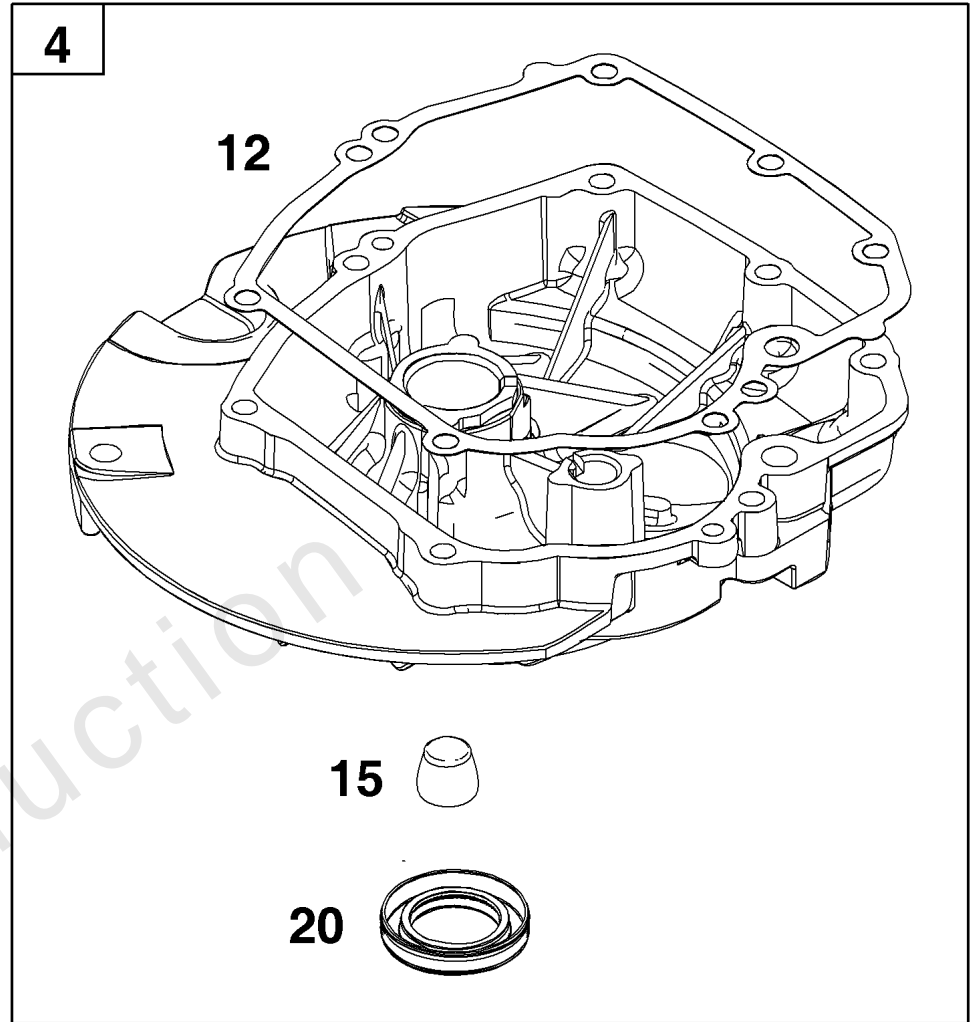
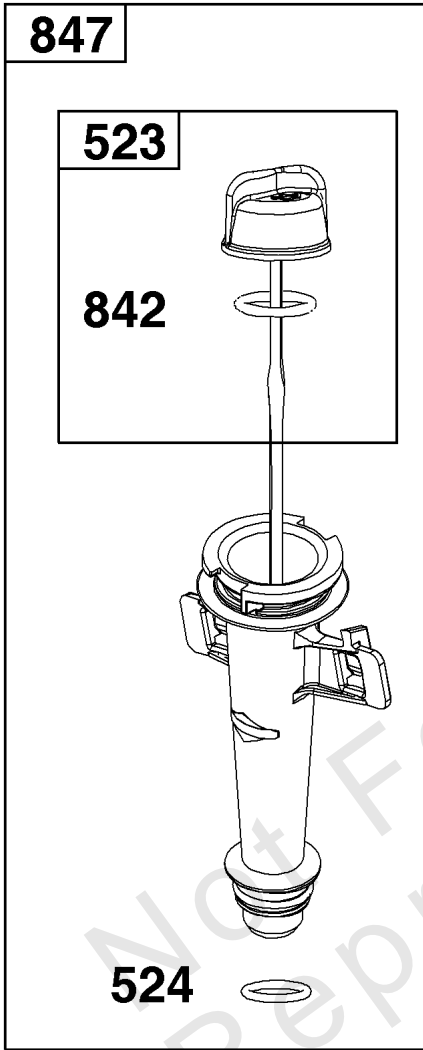
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Service Parts & Tools Group

REF NO	PART NO	QTY	DESCRIPTION
121	594636	1	KIT, Carburetor Overhaul -(Service Kits may include extra parts not specific to this engine.)
358	597320	1	GASKET SET, Engine -(Service Kits may include extra parts not specific to this engine.)
363	19203	1	PULLER, Flywheel
383	19576S	1	WRENCH, Spark Plug
850	100106	1	SEALANT, Liquid

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718 



22 

Sump and Lubrication Group

REF NO	PART NO	QTY	DESCRIPTION
4	493279	1	Sump, Engine
12	692232	1	Gasket-Crankcase
15	691680	1	Plug-Oil Drain (Hex Head)
20	399781S	1	Seal-Oil -(PTO Side)
22	691092	7	Screw (Crankcase Cover Sump) -(Crankcase Cover/Sump)
43	593913	1	SLINGER, Governor/Oil
524	691876	1	Seal-O Ring -(Dipstick Tube)
523	796503	1	DIPSTICK -(Black)
718	690959	2	PIN, Locating
842	691031	1	SEAL, O-Ring -(Dipstick Cap)
847	596092	1	DIPSTICK/TUBE ASSEMBLY

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