



# Parts Manual

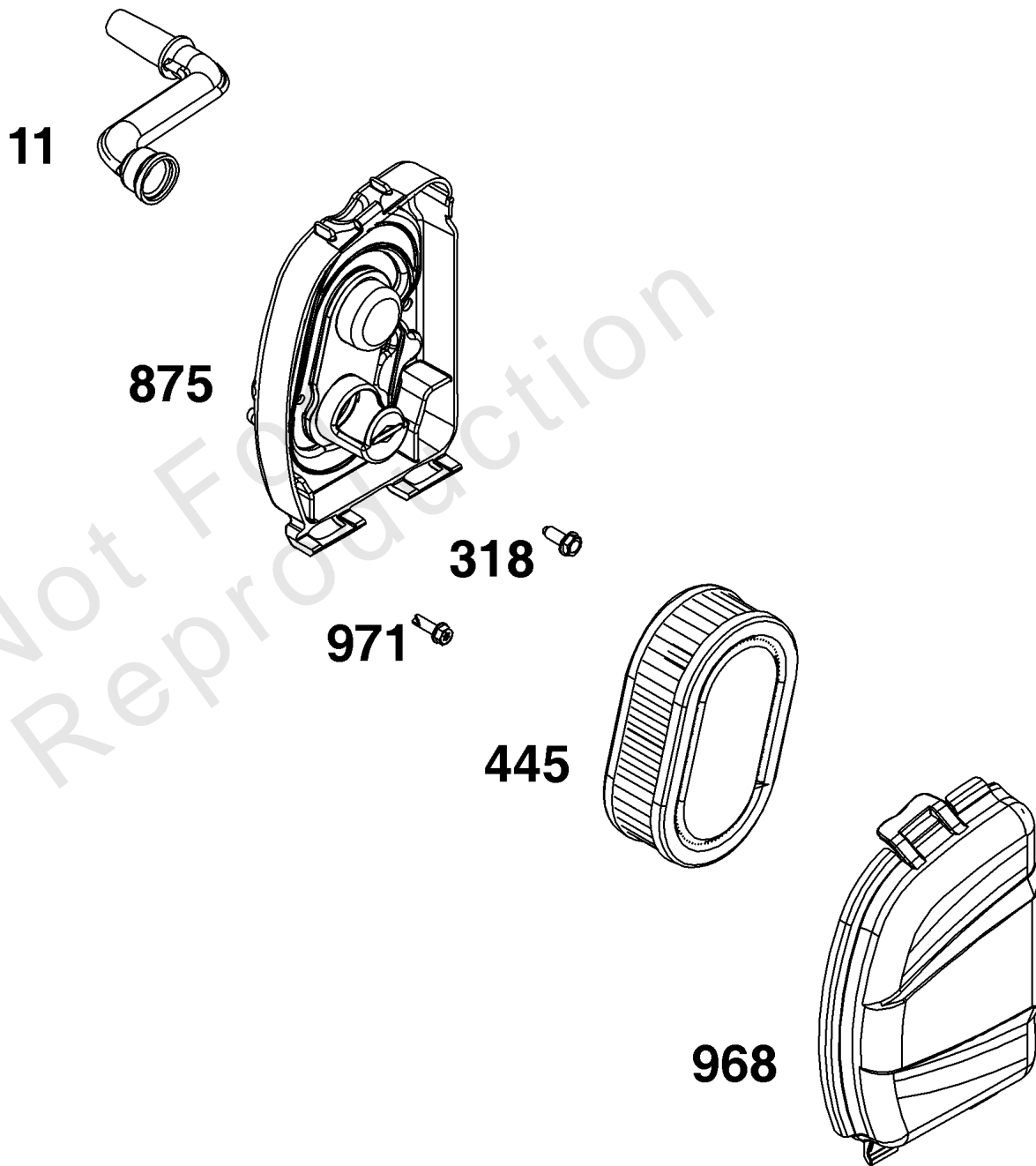
Mfg. No: 104M02-0126-F1



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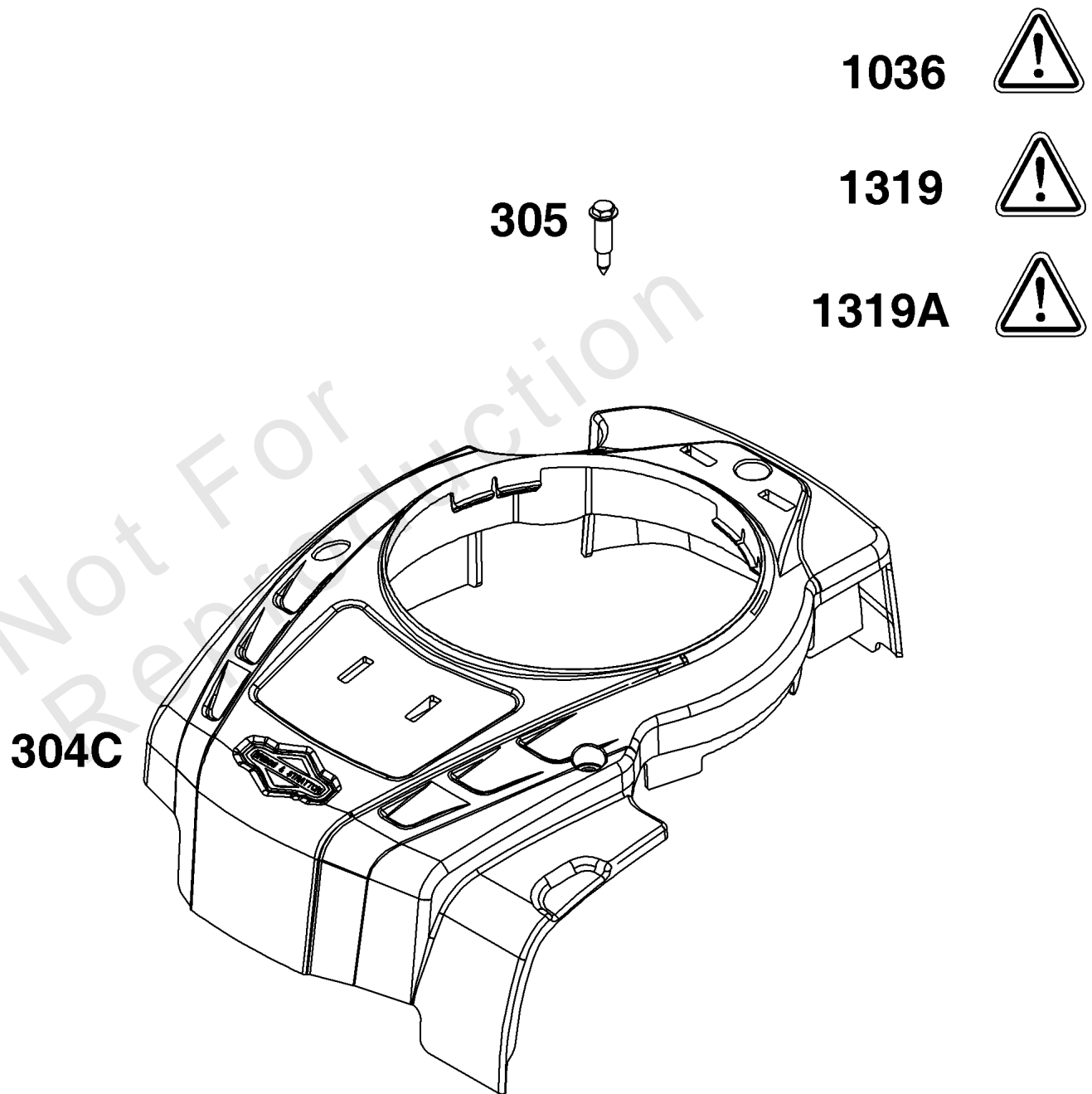


## *Air Cleaner Group*

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REF NO	PART NO	QTY	DESCRIPTION
11	590522		TUBE, Breather
318	793480		SCREW -(Mounting Bracket)
445	593260		FILTER, A/C Cartridge
875	594107		Base-Air Cleaner
968	594106		Cover-Air Cleaner
971	590552		SCREW -(Air Cleaner Base to Carburetor/Throttle Body)

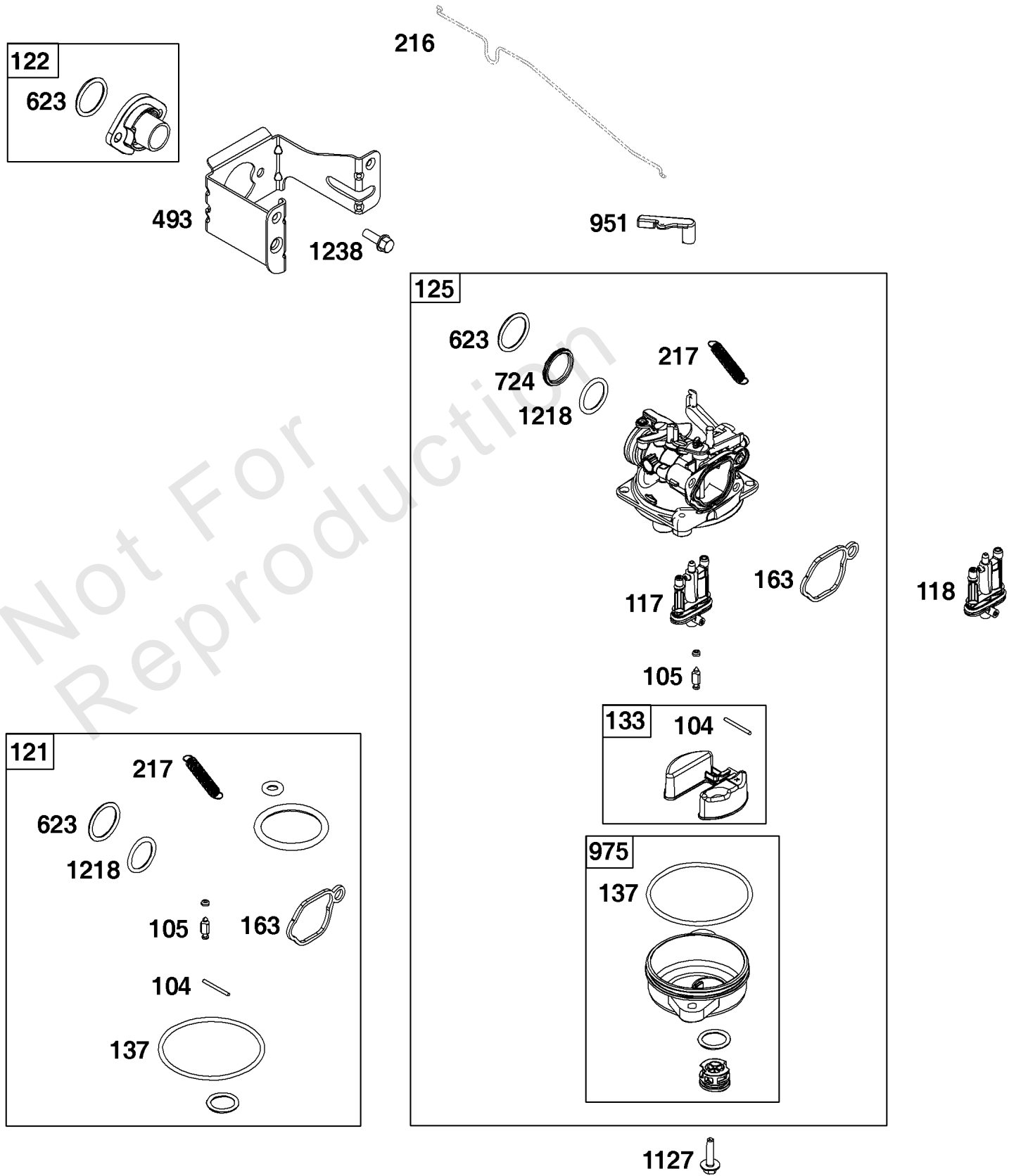
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## ***Blower Housing Group***

<b>REF NO</b>	<b>PART NO</b>	<b>QTY</b>	<b>DESCRIPTION</b>
304C	596471		Housing-Blower
305	590586		Screw -(Blower Housing)
1036			LABEL, Emissions -(Available from a Briggs & Stratton Authorized Dealer)
1319	794467		LABEL, Warning -(REQUIRED When Replacing Parts With Warning Labels Affixed)
1319A	797669		LABEL, Warning -(REQUIRED When Replacing Parts With Warning Labels Affixed)

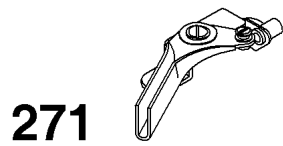
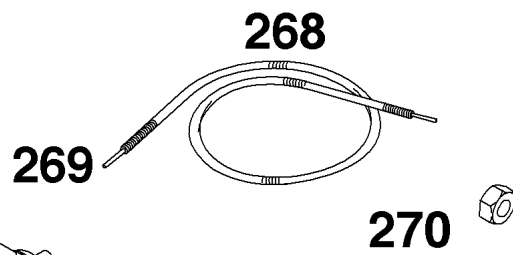
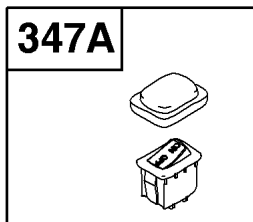
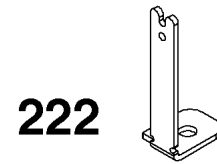
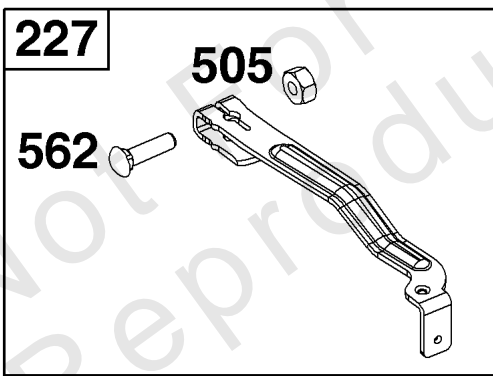
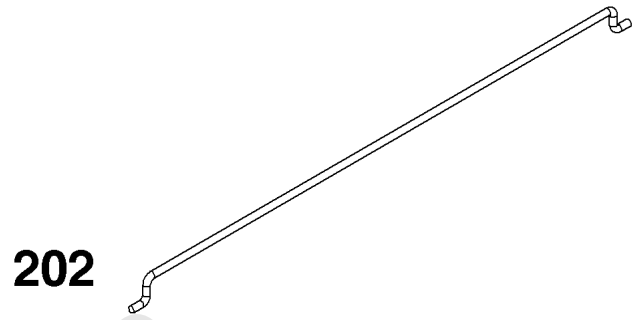
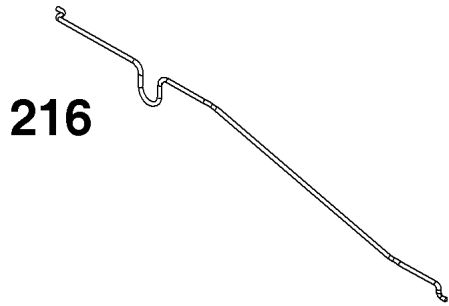
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## Carburetor Group

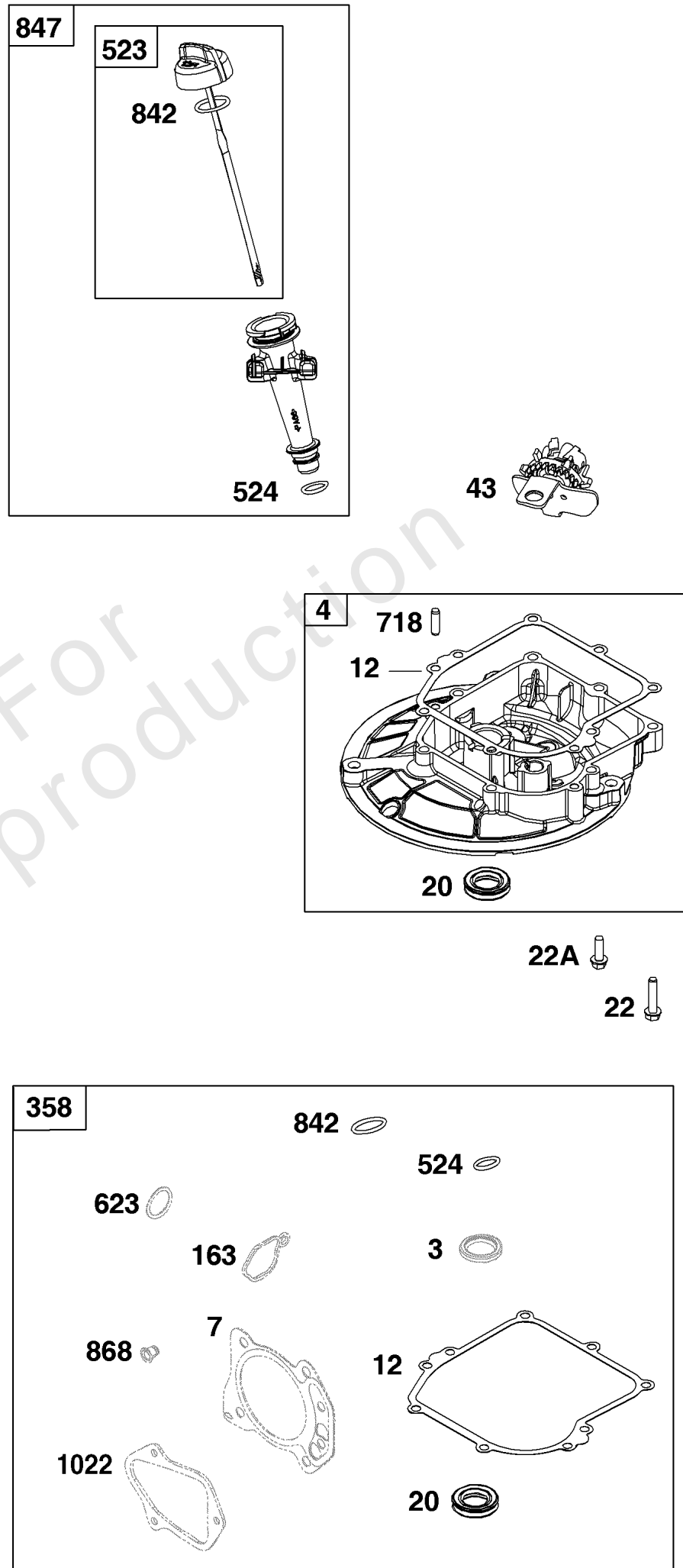
REF NO	PART NO	QTY	DESCRIPTION
104	590558		Pin-Float Hinge
105	594581		Valve-Float Needle
117	594060		Jet-Main -(Standard)
118	594063		Jet-Main -(High Altitude)
121			KIT, Carburetor Overhaul -(Part information located in Service Parts and Tools Group.)
122	590549		Spacer-Carburetor
125	594058		Carburetor
133	591120		Float-Carburetor
137	594633		Gasket-Float Bowl
163	799580		Gasket-Air Cleaner
216			LINK, Choke -(Part information located in Controls Group)
217	590740		Spring-Choke Return
493	593330		Bracket-Mounting
623	799581		Seal-O Ring -(Carburetor Spacer)
724	697478		Retainer-Seal
951	591104		Lever-Choke
975	594632		Bowl-Float
1127	590554		Screw -(Float Bowl to Carburetor Body)
1218	270344S		Seal-O Ring -(Carburetor)
1238	590562		SCREW -(Carburetor Spacer)



## Controls Group

REF NO	PART NO	QTY	DESCRIPTION
188	793480		SCREW -(Control Bracket)
202	590517		Link-Mechanical Governor
209	595176		Spring-Governor
216	590547		Link-Choke
222	596754		BRACKET, Control -Used After Code Date 17040600
222	590560		Bracket-Control -Used Before Code Date 17040700
227	590520		Lever-Governor Control
268	691025		CASING, Control Wire
269	691026		WIRE, Control
270	691027		NUT -(Control Wire Casing)
271	691028		Lever-Control
347A	592694		Switch-Rocker
505	793515		NUT -(Governor Control Lever)
562	793514		Bolt -(Governor Control Lever)

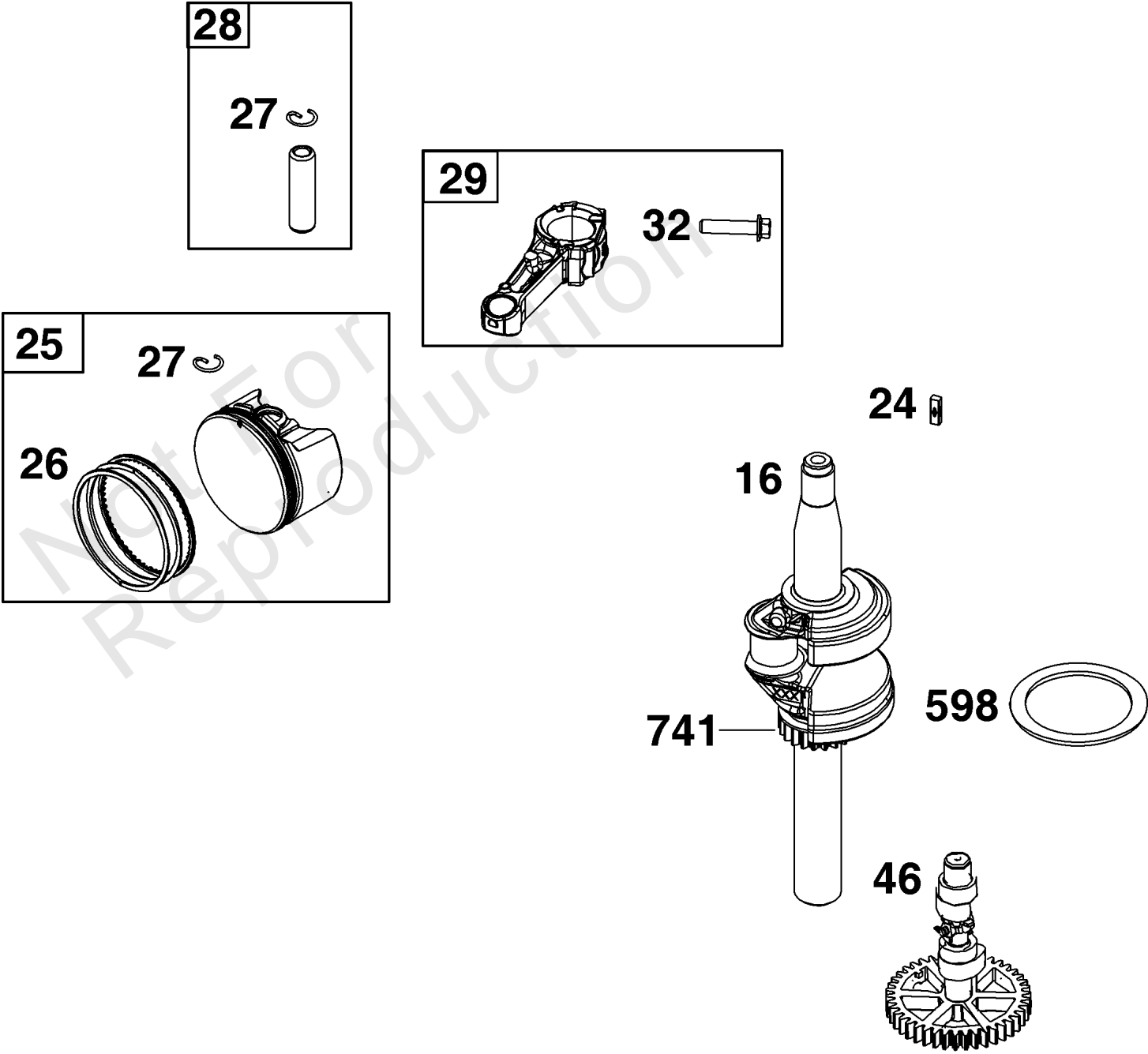
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## Crankcase Cover/Sump and Lubrication Group

REF NO	PART NO	QTY	DESCRIPTION
3			SEAL, Oil -(Part information located in Cylinder Group.)
4	594101		Sump-Engine
7			GASKET, Cylinder Head -(Part information located in Cylinder Head Group.)
12	799587		Gasket-Crankcase
20	399781S		Seal-Oil -(PTO Side)
22	692551		Screw -(Crankcase Cover/Sump)
22A	590763		Screw -(Crankcase Cover/Sump)
43	594560		Slinger-Governor/Oil -Used After Code Date 17092600
43	697799		Slinger-Governor/Oil -Used Before Code Date 17092700
163			GASKET, Air Cleaner -(Part information located in Carburetor Group.)
358			GASKET SET, Engine -(Part information located in Service Parts and Tools Group.)
523	796503		DIPSTICK
524	691876		Seal-O Ring -(Dipstick Tube)
623			SEAL, O-Ring -(Part information located in Carburetor Group.)
718	690959		PIN, Locating
842	691031		SEAL, O-Ring -(Dipstick Cap)
847	596092		DIPSTICK/TUBE ASSEMBLY
868			SEAL, Valve -(Part information located in Cylinder Head Group.)
1022			GASKET, Rocker Cover -(Part information located in Cylinder Head Group.)



## ***Crankshaft Group***

<b>REF NO</b>	<b>PART NO</b>	<b>QTY</b>	<b>DESCRIPTION</b>
16	595501		Crankshaft
24	222698S		KEY, Flywheel
25	594099		Piston Assembly
26	594098		Ring Set
27	691588		Lock-Piston Pin
28	298909		Pin-Piston
29	594089		Rod-Connecting
32	691664		Screw -(Connecting Rod)
46	594090		Camshaft
598	592587		Shims-End Play Kit -(Crankshaft or Camshaft Bearing)
741	594105		Gear-Timing


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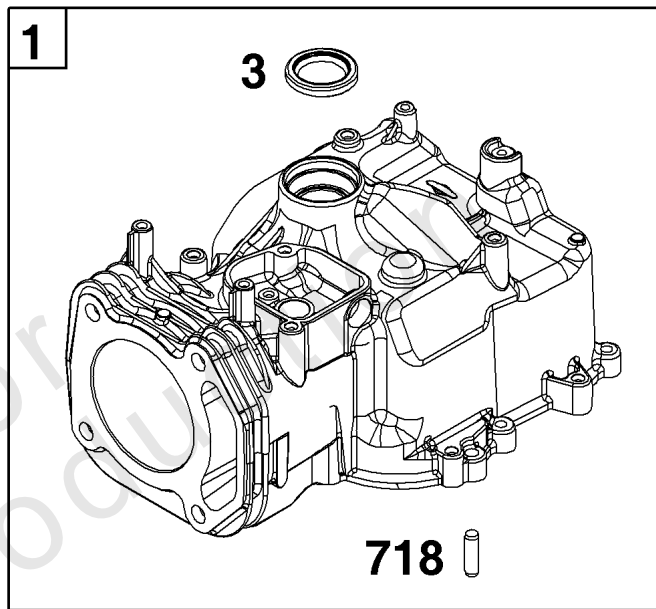
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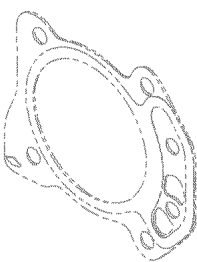
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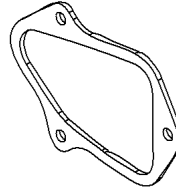
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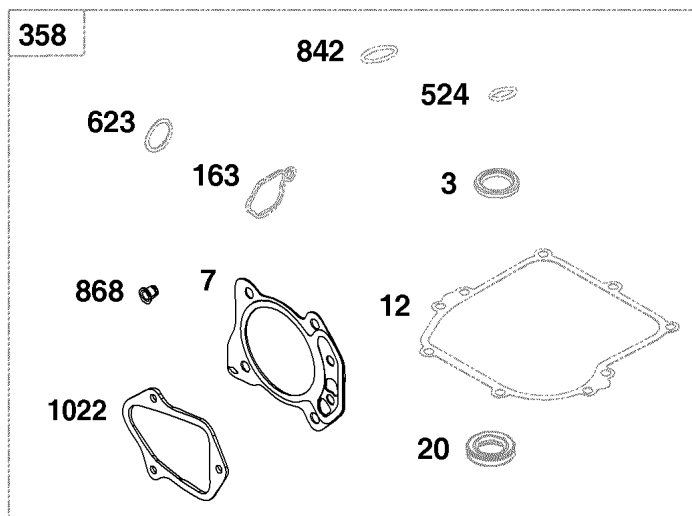
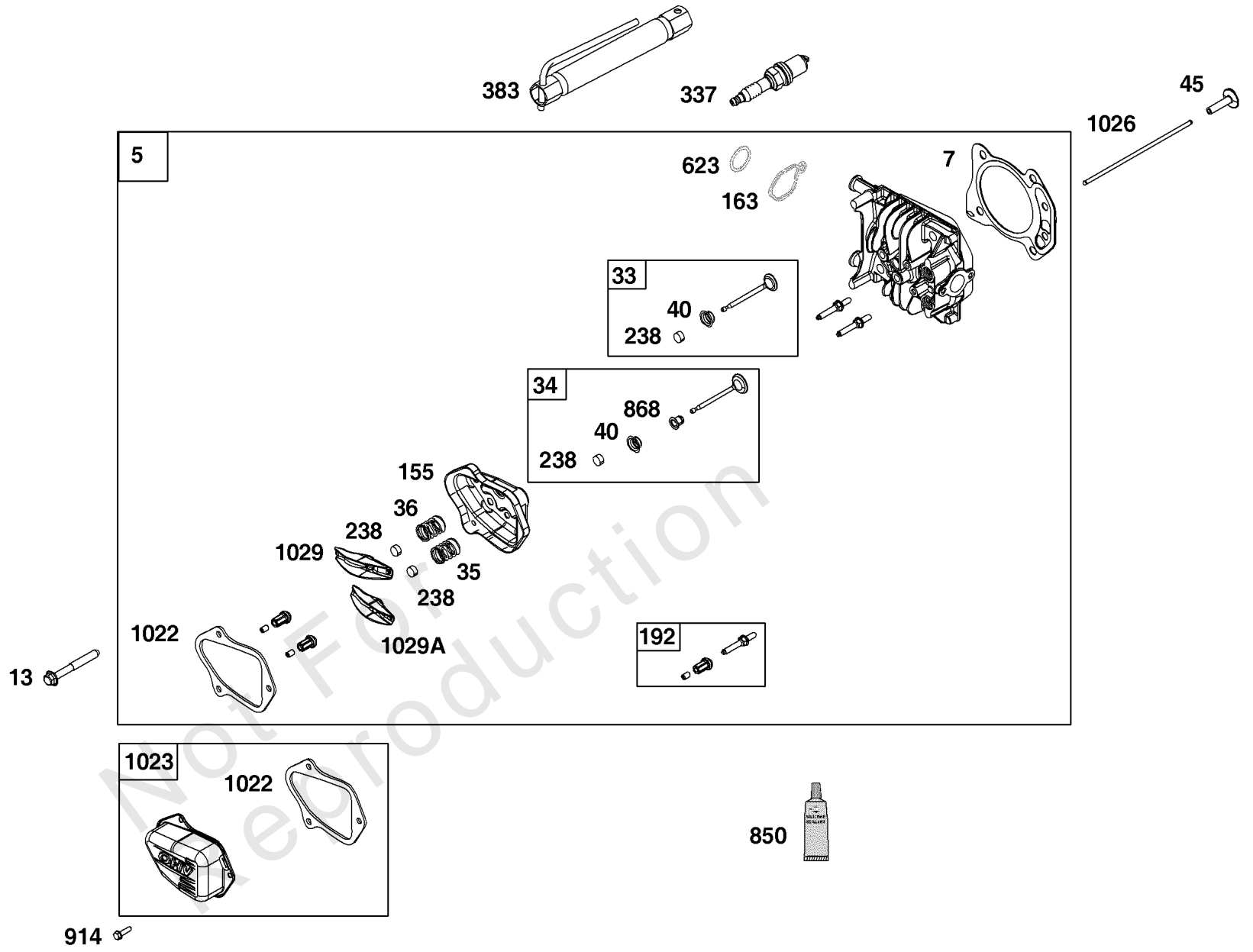
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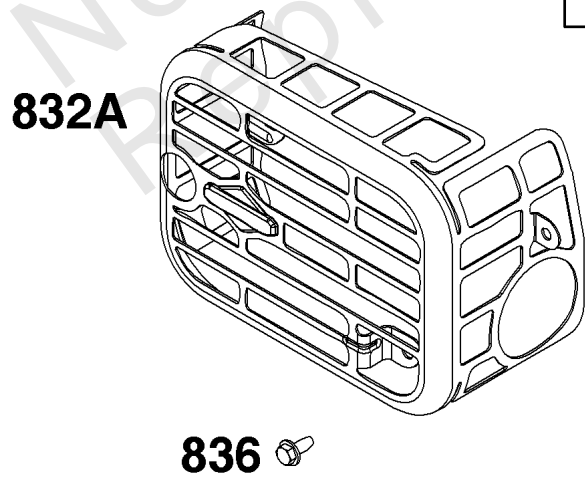
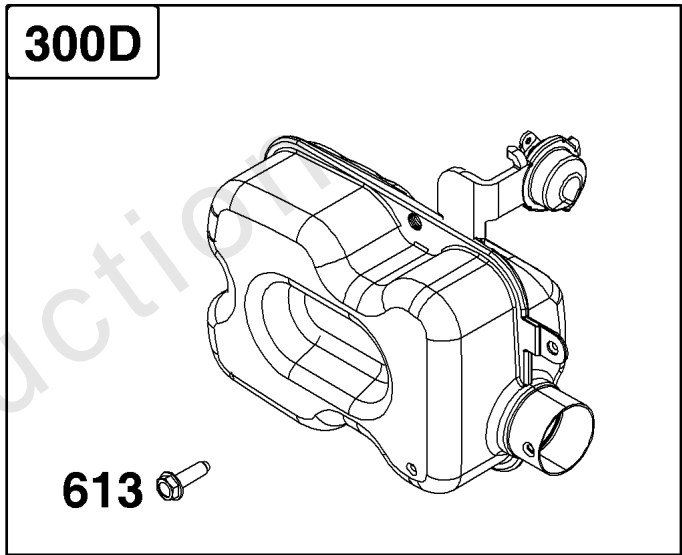
## Cylinder Group

REF NO	PART NO	QTY	DESCRIPTION
1	594100	1	CYLINDER ASSEMBLY
3	299819S	1	SEAL, Oil -(Magneto Side)
7		1	GASKET, Cylinder Head -(Part information located in Cylinder Head Group.)
12		1	GASKET, Crankcase -(Part information located in Crankcase Cover/Sump and Lubrication Group.)
20		1	SEAL, Oil -(Part information located in Crankcase Cover/Sump and Lubrication Group.)
163		1	GASKET, Air Cleaner -(Part information located in Carburetor Group.)
358		1	GASKET SET, Engine -(Part information located in Crankcase Cover/Sump and Lubrication Group.)
404	690272	1	WASHER -(Governor Crank)
524		1	SEAL, O-Ring -(Part information located in Crankcase Cover/Sump and Lubrication Group.)
615	690340	1	RETAINER, Governor Shaft
616	590516	1	CRANK, Governor
623		1	SEAL, O-Ring -(Part information located in Carburetor Group.)
718	690959	2	PIN, Locating
842		1	SEAL, O-Ring -(Part information located in Crankcase Cover/Sump and Lubrication Group.)
850		1	SEALANT, Liquid -(Part information located in Service Parts and Tools Group.)
868		1	SEAL, Valve -(Part information located in Cylinder Head Group.)
1022		1	GASKET, Rocker Cover -(Part information located in Cylinder Head Group.)
1263	697124	1	REED, Breather
1264	793453	1	SCREW -(Breather Reed)



## Cylinder Head Group

REF NO	PART NO	QTY	DESCRIPTION
3			SEAL, Oil -(Part information located in Cylinder Group.)
5	594091		HEAD-CYLINDER
7	592358		Gasket-Cylinder Head
12			GASKET, Crankcase -(Part information located in Crankcase Cover/Sump and Lubrication Group.)
13	590512		Screw -(Cylinder Head)
20			SEAL, Oil -(Part information located in Crankcase Cover/Sump and Lubrication Group.)
33	594095		Valve-Exhaust
34	594094		Valve-Intake
35	590532		Spring-Valve -(Intake)
36	590532		Spring-Valve -(Exhaust)
40	594092		Retainer-Valve
45	590514		Tappet-Valve
155	594093		Plate-Cylinder Head
163			GASKET, Air Cleaner -(Part information located in Carburetor Group.)
192	590535		Adjuster-Rocker Arm
238	594097		Cap-Valve
337	491055S		PLUG, Spark
358			GASKET SET, Engine -(Part information located in Service Parts and Tools Group.)
524			SEAL, O-Ring -(Part information located in Crankcase Cover/Sump and Lubrication Group.)
623			SEAL, O-Ring -(Part information located in Carburetor Group.)
842			SEAL, O-Ring -(Part information located in Crankcase Cover/Sump and Lubrication Group.)
850			SEALANT, Liquid -(Part information located in Service Parts and Tools Group.)
868	594096		Seal-Valve
914	591103		Screw -(Rocker Cover)
1022	595342		Gasket-Rocker Cover
1023	595352		Cover-Rocker
1026	264137		ROD, Push
1029	590526		Arm-Rocker
1029A	590527		Arm-Rocker

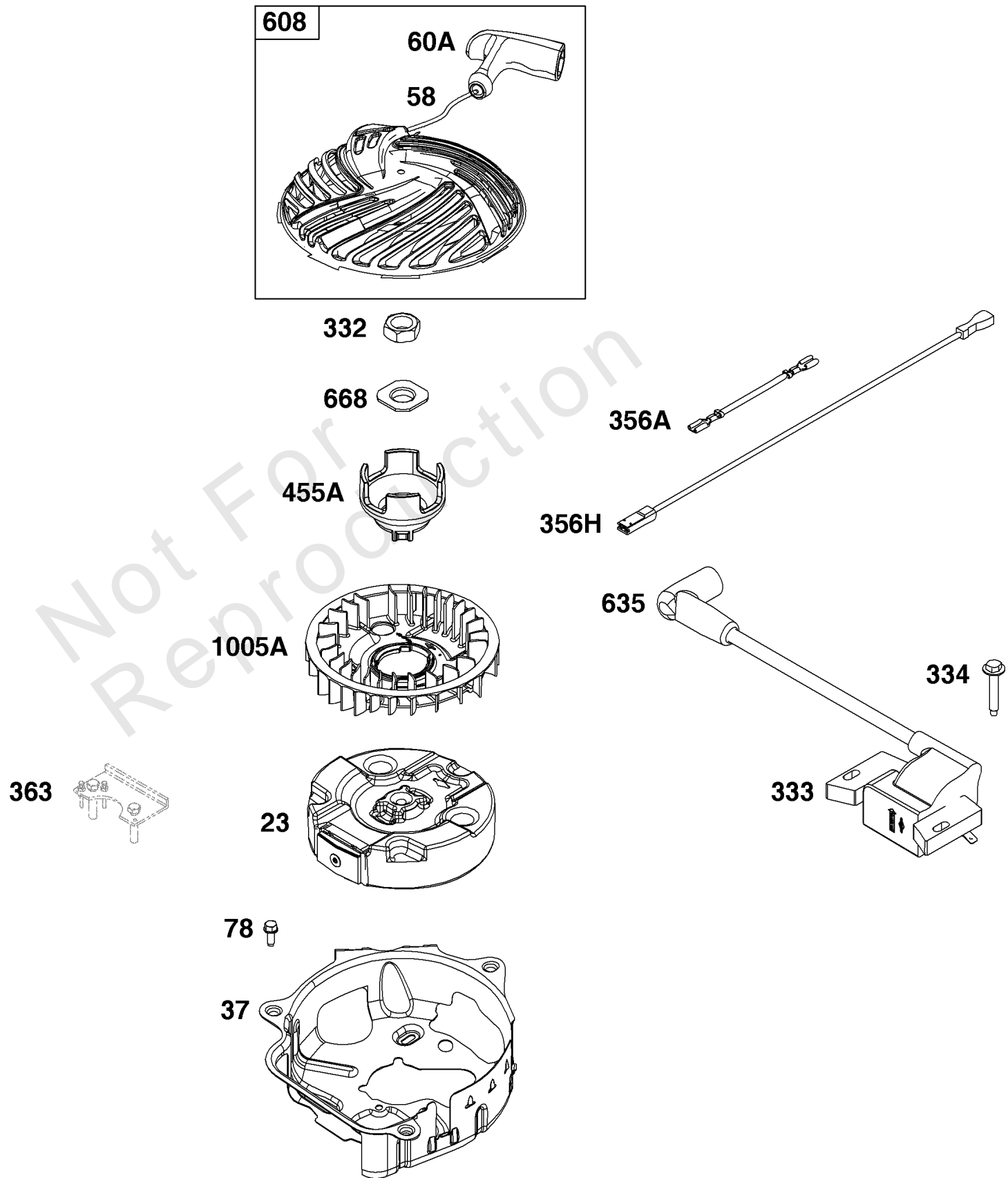


## *Exhaust Group*

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REF NO	PART NO	QTY	DESCRIPTION
300D	594108	1	MUFFLER
613	590562	2	SCREW -(Muffler)
832A	594109	1	GUARD, Muffler
836	690661	3	SCREW -(Muffler Guard)

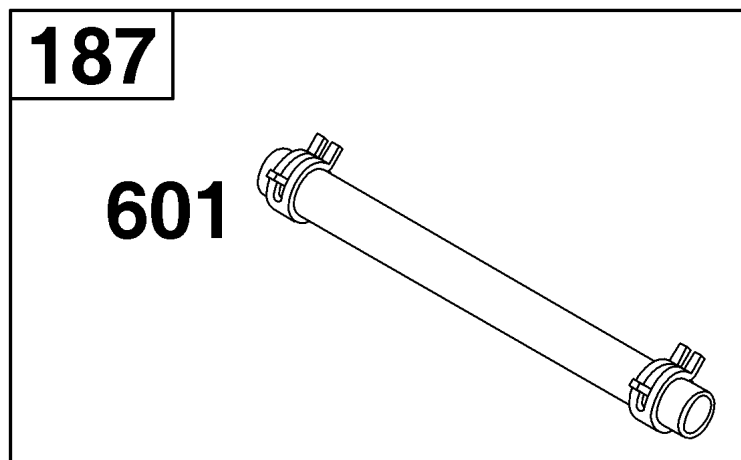
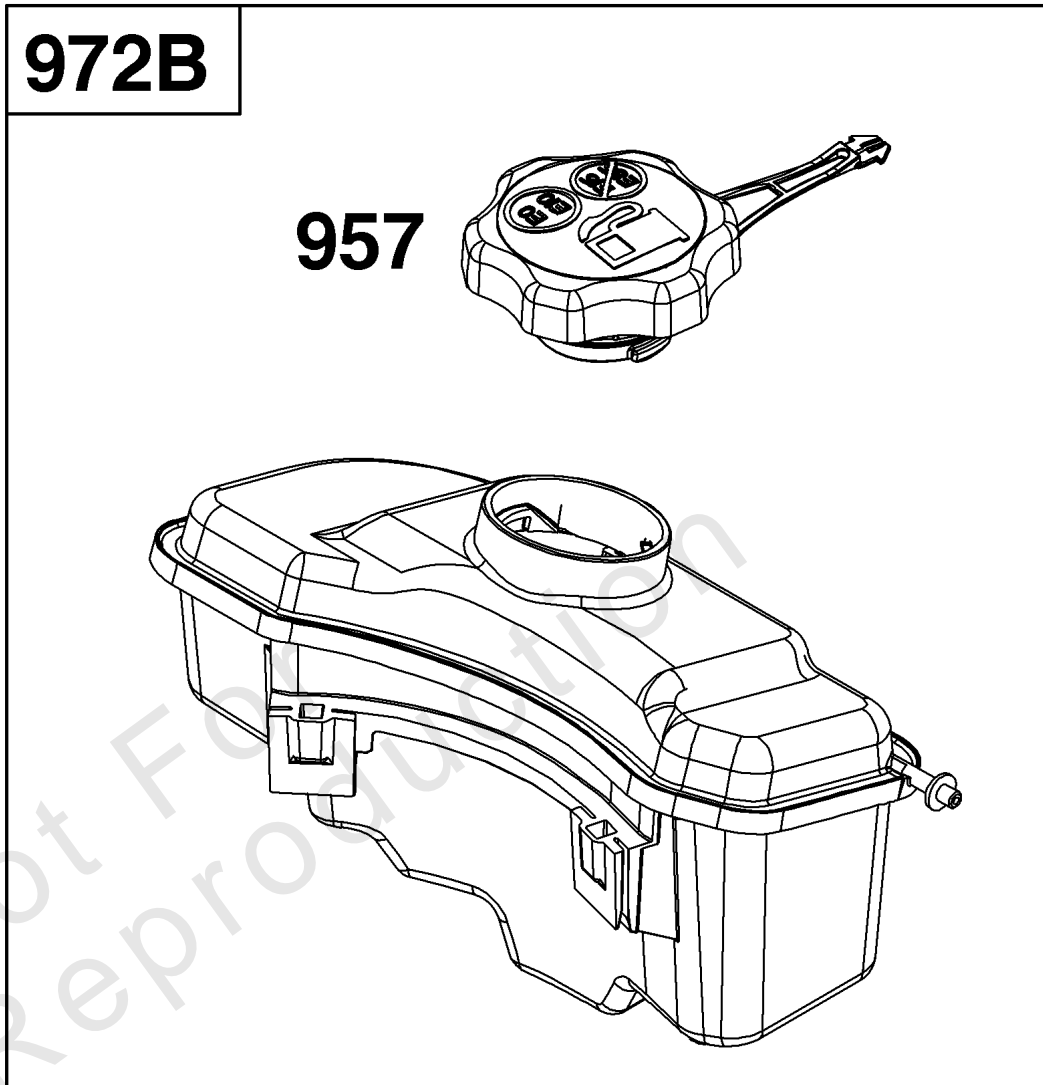
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## ***Flywheel, Ignition, and Starter Group***

REF NO	PART NO	QTY	DESCRIPTION
23	595185		Flywheel
37	594573		Guard-Flywheel
58	591108		Rope-Starter
60A	281434S		Grip-Starter Rope
78	793480		SCREW -(Flywheel Guard)
332	690662		Nut -(Flywheel)
333	595009		Armature-Magneto
334	691061		SCREW -(Magneto Armature)
356A	596469		Wire-Stop
356H	596470		Wire-Stop
363			PULLER, Flywheel -(Part information located in Service Parts and Tools Group.)
455A	596466		Cup-Flywheel
608	596468		Starter-Rewind
635	692076		BOOT, Spark Plug
668	590546		Spacer
1005A	595184		Fan-Flywheel

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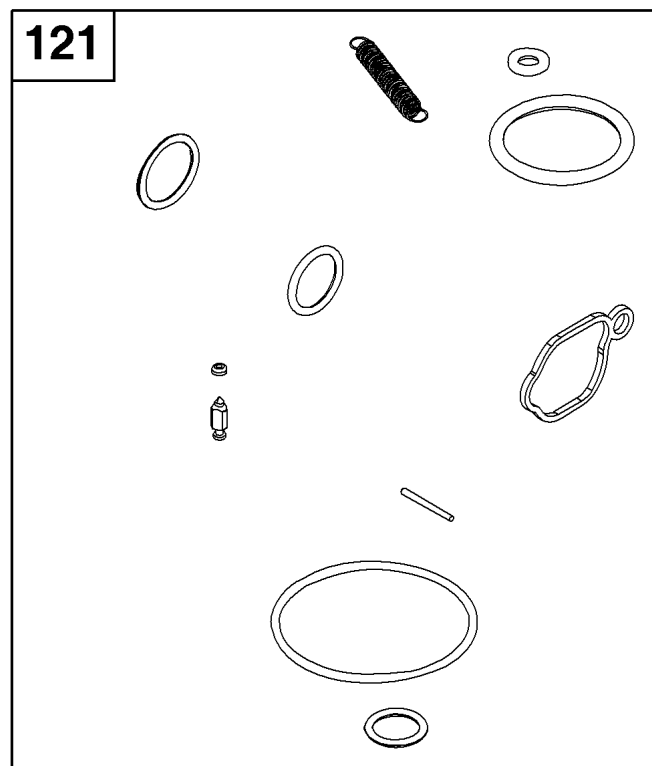
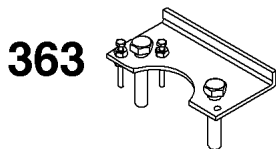
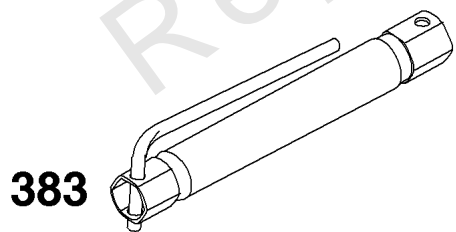
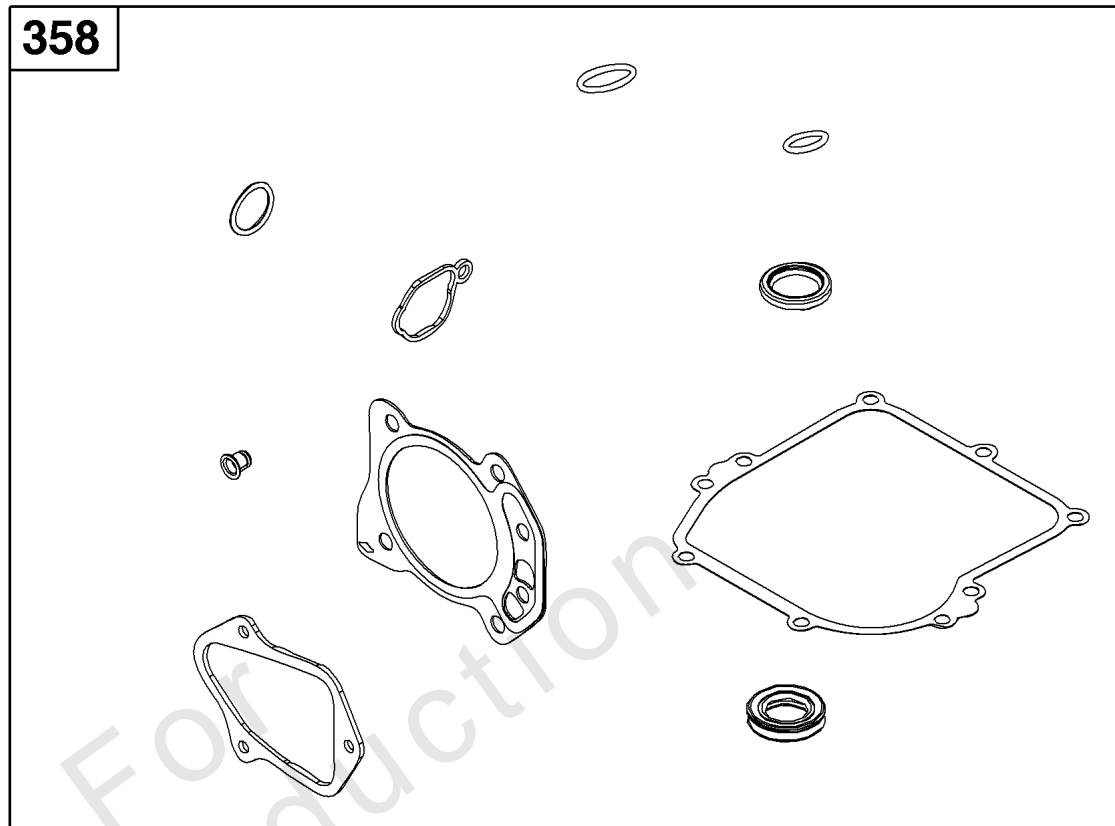


## *Fuel Supply Group*

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REF NO	PART NO	QTY	DESCRIPTION
187	791766		LINE, Fuel
601	791850		CLAMP, Hose
957	594061		Cap-Fuel Tank
972B	594112		TANK, Fuel

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## Service Parts and Tools Group

REF NO	PART NO	QTY	DESCRIPTION
121	594636		KIT, Carburetor Overhaul -(Service Kits may include extra parts not specific to this engine.)
358	595354		SET, Engine Gasket -(Service Kits may include extra parts not specific to this engine.)
363	19619		PULLER, Flywheel
383	19576S		WRENCH, Spark Plug
850	100106		SEALANT, Liquid

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