



# Parts Manual

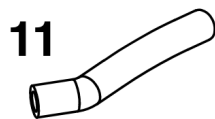
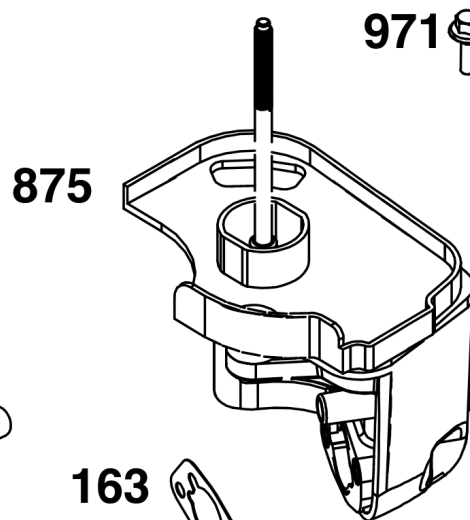
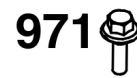
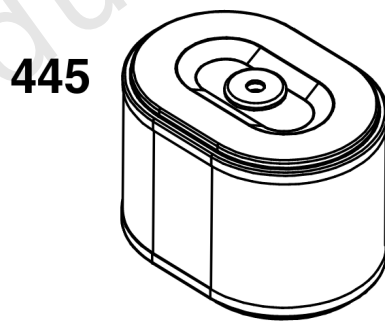
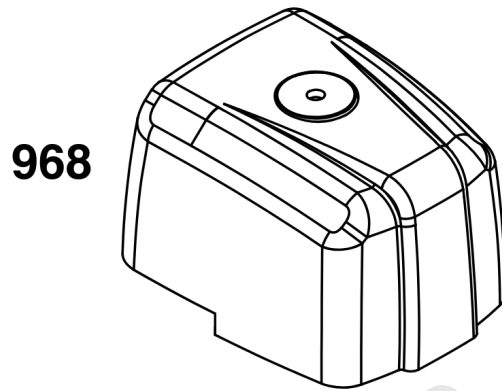
Mfg. No: 13R232-0021-F1



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## *Air Cleaner Group*

REF NO	PART NO	QTY	DESCRIPTION
11	590698	1	TUBE, Breather
163	590605	1	GASKET, Air Cleaner
176	590695	1	SEAL, O-Ring -(Air Cleaner Base)
412	590697	1	NUT -(Air Cleaner Cover)
445	595435	1	FILTER, A/C Cartridge
467	691985	1	KNOB, Air Cleaner Cover
654	-----	2	NUT -(Part information located in Carburetor Group.)
875	84007293	1	BASE, Air Cleaner
968	597384	1	COVER, Air Cleaner
971	590643	1	SCREW -(Air Cleaner Base to Carburetor/Throttle Body)

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**1036**



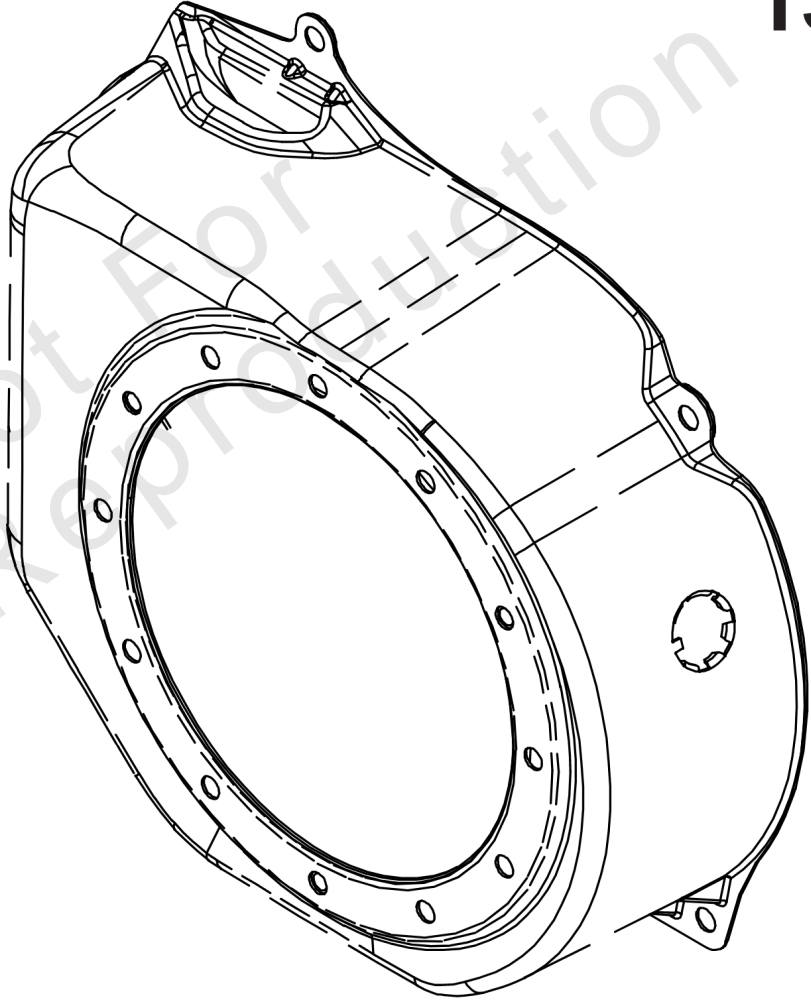
**1319**



**1319A**



**304**



**305**



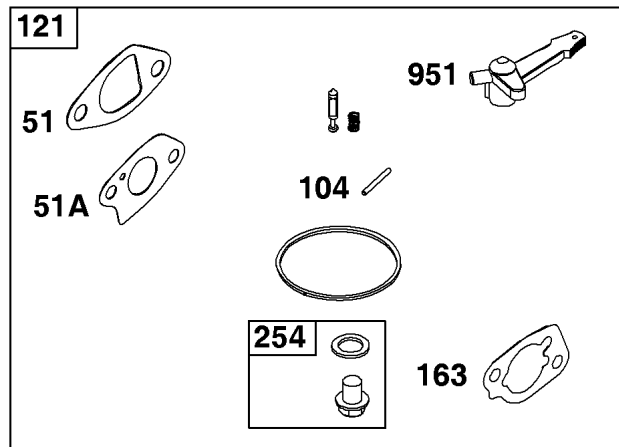
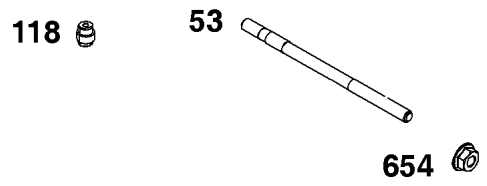
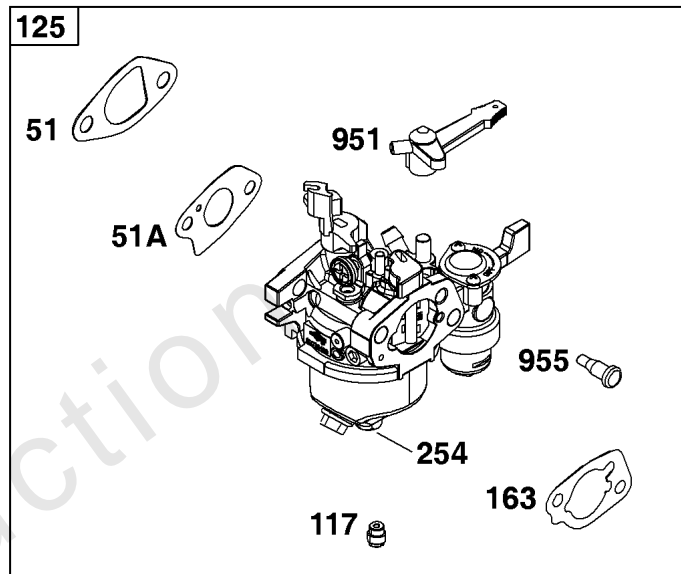
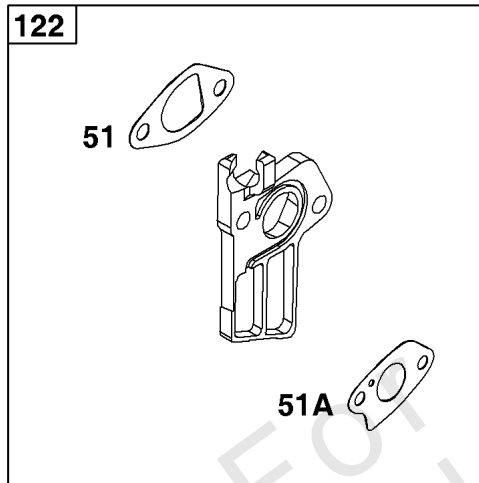
**305A**



## Blower Housing Group

REF NO	PART NO	QTY	DESCRIPTION
304	84007295	1	HOUSING, Blower
305	590850	4	SCREW -(Blower Housing)
305A	597078	4	SCREW -(Blower Housing)
1036	-----	1	LABEL, Emissions -(Available from a Briggs & Stratton Authorized Dealer)
1319	794467	1	LABEL, Warning -(REQUIRED When Replacing Parts With Warning Labels Affixed)
1319A	797669	1	LABEL, Warning -(REQUIRED When Replacing Parts With Warning Labels Affixed)

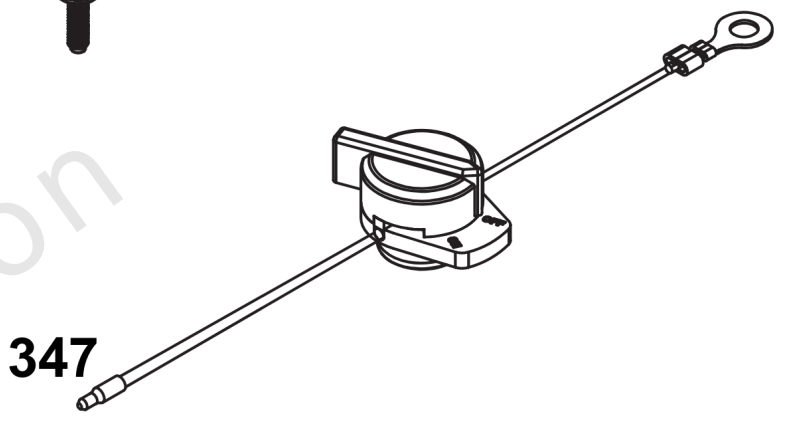
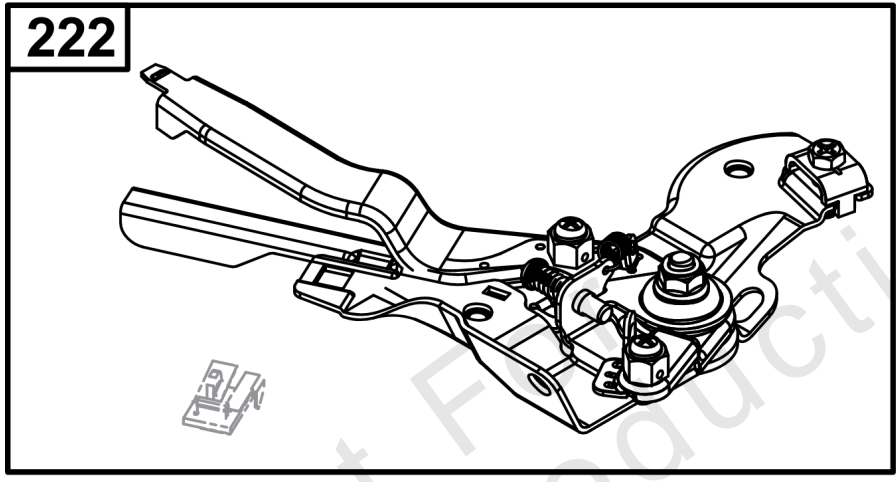
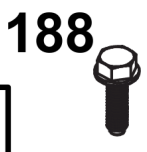
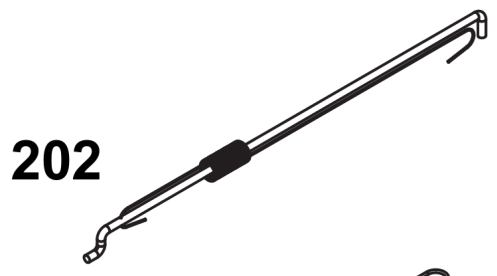
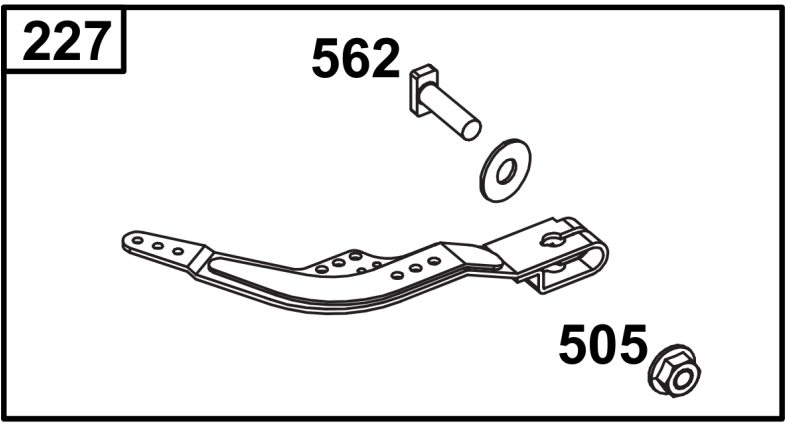
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## Carburetor Group

REF NO	PART NO	QTY	DESCRIPTION
51	-----	1	GASKET, Intake -(Part information located in Cylinder Head Group.)
51A	-----	1	GASKET, Intake -(Part information located in Cylinder Head Group.)
53	590691	2	STUD -(Carburetor)
104	592486	1	PIN, Float Hinge
117	591861	1	JET, Main -(Standard)
118	592875	1	JET, Main -(High Altitude)
121	594958	1	KIT, Carburetor Overhaul -(Service Kits may include extra parts not specific to this engine.)
122	590615	1	SPACER, Carburetor
125	596080	1	CARBURETOR
163	-----	1	GASKET, Air Cleaner -(Part information located in Air Cleaner Group.)
254	592493	1	DRAIN, Carburetor Bowl
654	590692	2	NUT -(Carburetor)
951	590614	1	LEVER, Choke
955	595329	1	PLUG, Carburetor

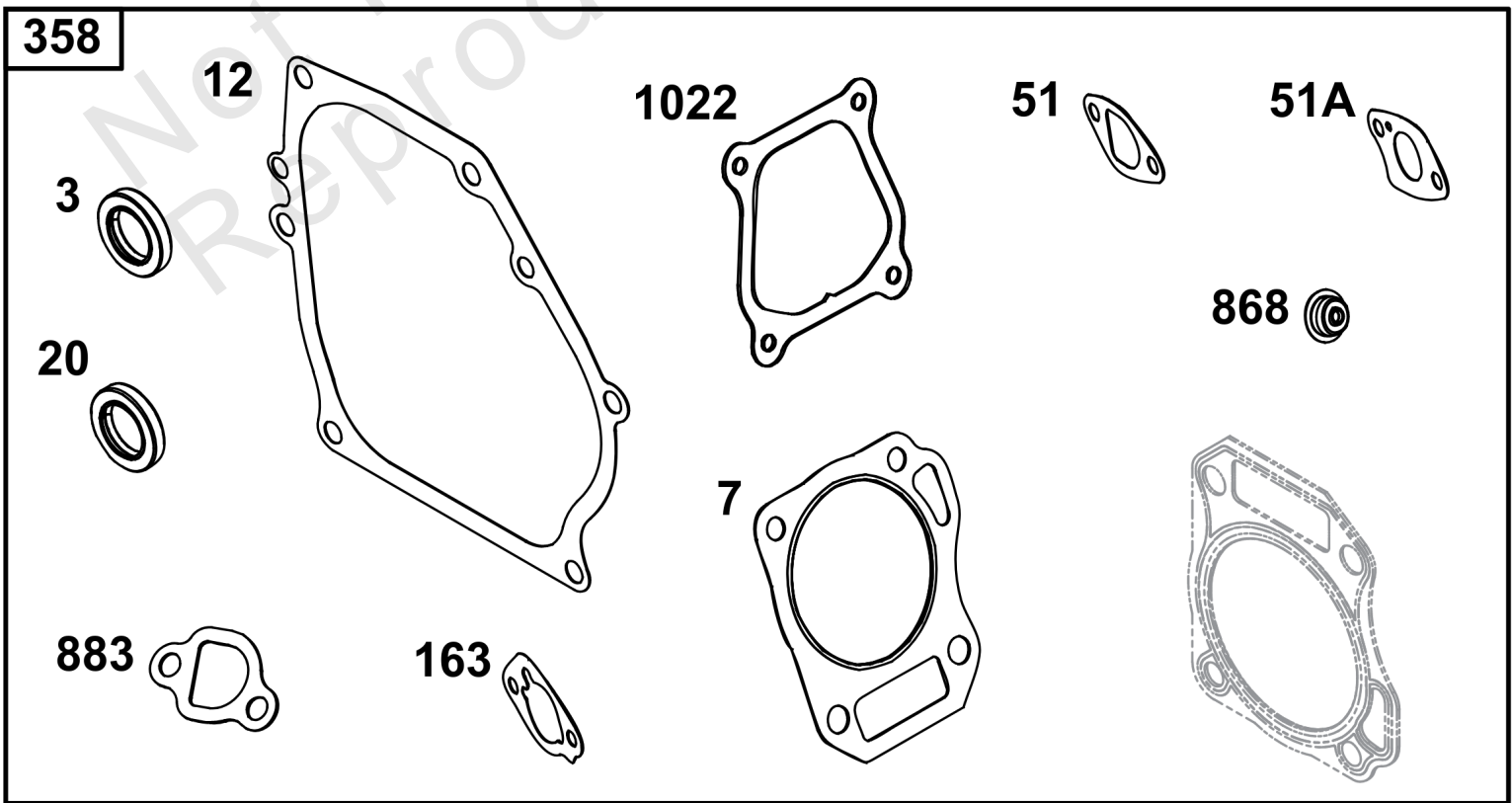
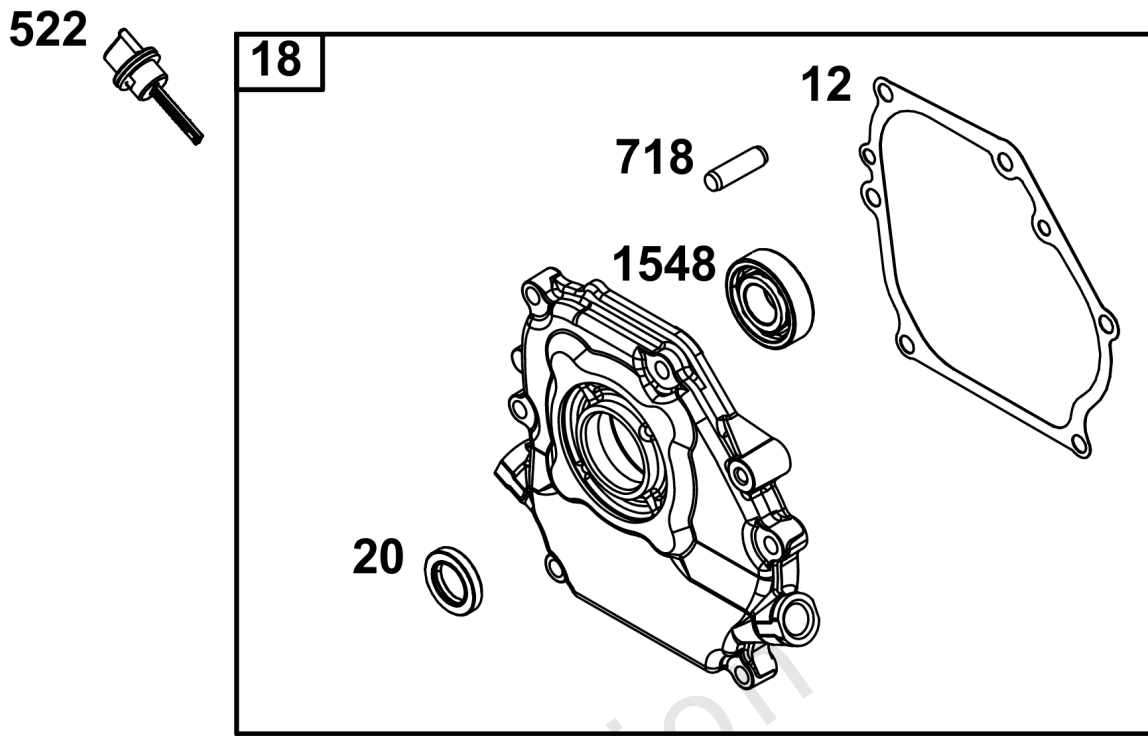


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## Controls Group

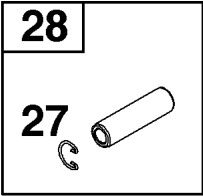
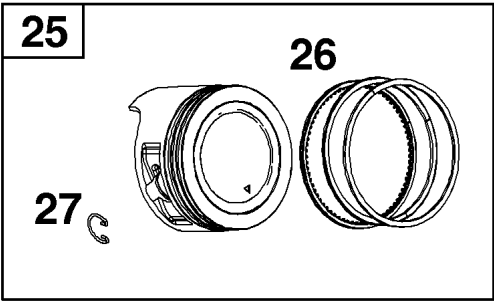
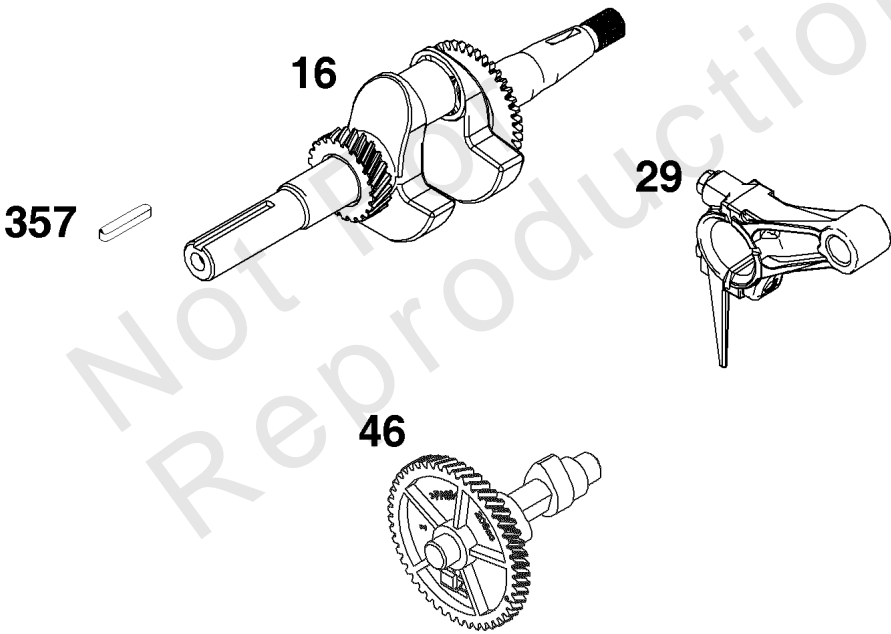
REF NO	PART NO	QTY	DESCRIPTION
188	590850	2	SCREW -(Control Bracket)
202	592866	1	LINK, Mechanical Governor
209	590623	1	SPRING, Governor
222	84007479	1	BRACKET, Control
227	590660	1	LEVER, Governor Control
347	597431	1	SWITCH, Rocker
505	590641	1	NUT -(Governor Control Lever)
562	590640	1	BOLT -(Governor Control Lever)

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## ***Crankcase Cover/Sump and Lubrication Group***

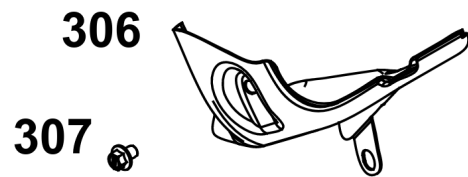
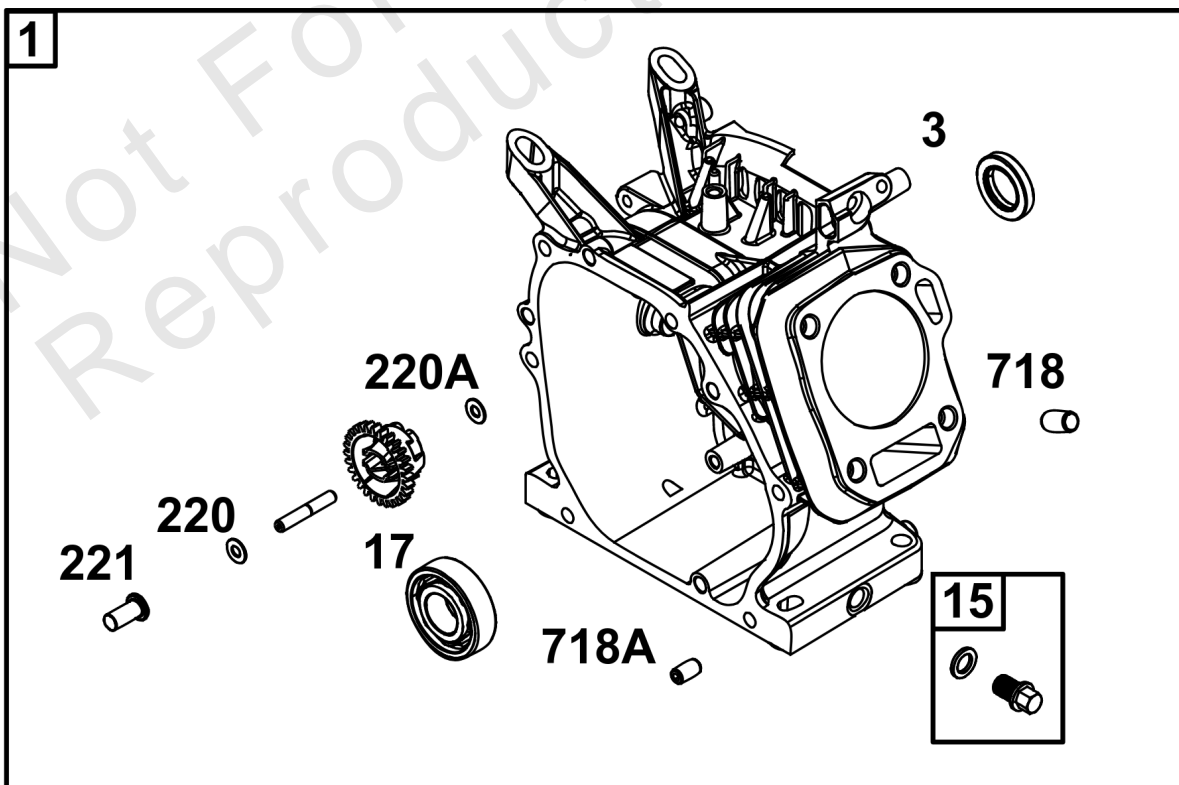
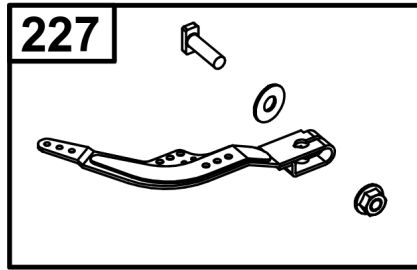
<b>REF NO</b>	<b>PART NO</b>	<b>QTY</b>	<b>DESCRIPTION</b>
3	-----	1	SEAL, Oil -(Part information located in Cylinder Group.)
7	-----	1	GASKET, Cylinder Head -(Part information located in Cylinder Head Group.)
12	590608	1	GASKET, Crankcase
18	590717	1	COVER, Crankcase
20	590712	1	SEAL, Oil -(PTO Side)
22	590714	6	SCREW -(Crankcase Cover/Sump)
51	-----	1	GASKET, Intake -(Part information located in Cylinder Head Group.)
51A	-----	1	GASKET, Intake -(Part information located in Cylinder Head Group.)
163	-----	1	GASKET, Air Cleaner -(Part information located in Air Cleaner Group.)
358	-----	1	GASKET SET, Engine -(Part information located in Cylinder Head Group.)
522	590716	2	PLUG, Dipstick/Fill
718	590713	2	PIN, Locating
868	-----	1	SEAL, Valve -(Part information located in Cylinder Head Group.)
883	-----	1	GASKET, Exhaust -(Part information located in Exhaust Group.)
1022	-----	1	GASKET, Rocker Cover -(Part information located in Cylinder Head Group.)
1548	590715	1	BEARING, Ball -(Crankcase Cover/Sump)



## ***Crankshaft Group***

<b>REF NO</b>	<b>PART NO</b>	<b>QTY</b>	<b>DESCRIPTION</b>
16	591520	1	CRANKSHAFT
25	592955	1	PISTON ASSEMBLY
26	592957	1	SET, Ring
27	590664	2	LOCK, Piston Pin
28	590663	1	PIN, Piston
29	590665	1	ROD, Connecting
46	595562	1	CAMSHAFT
357	596667	1	KEY, Drive Pulley

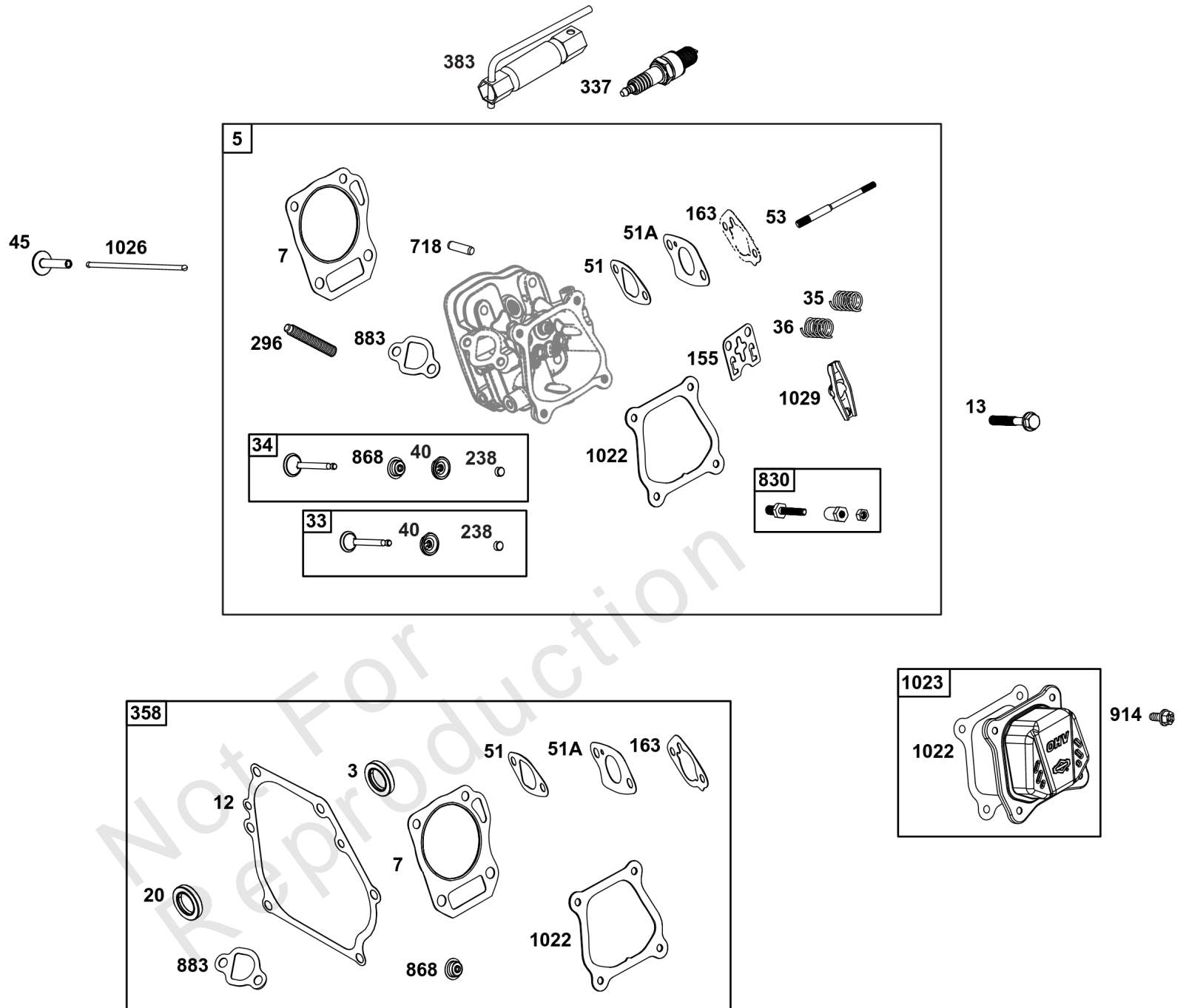
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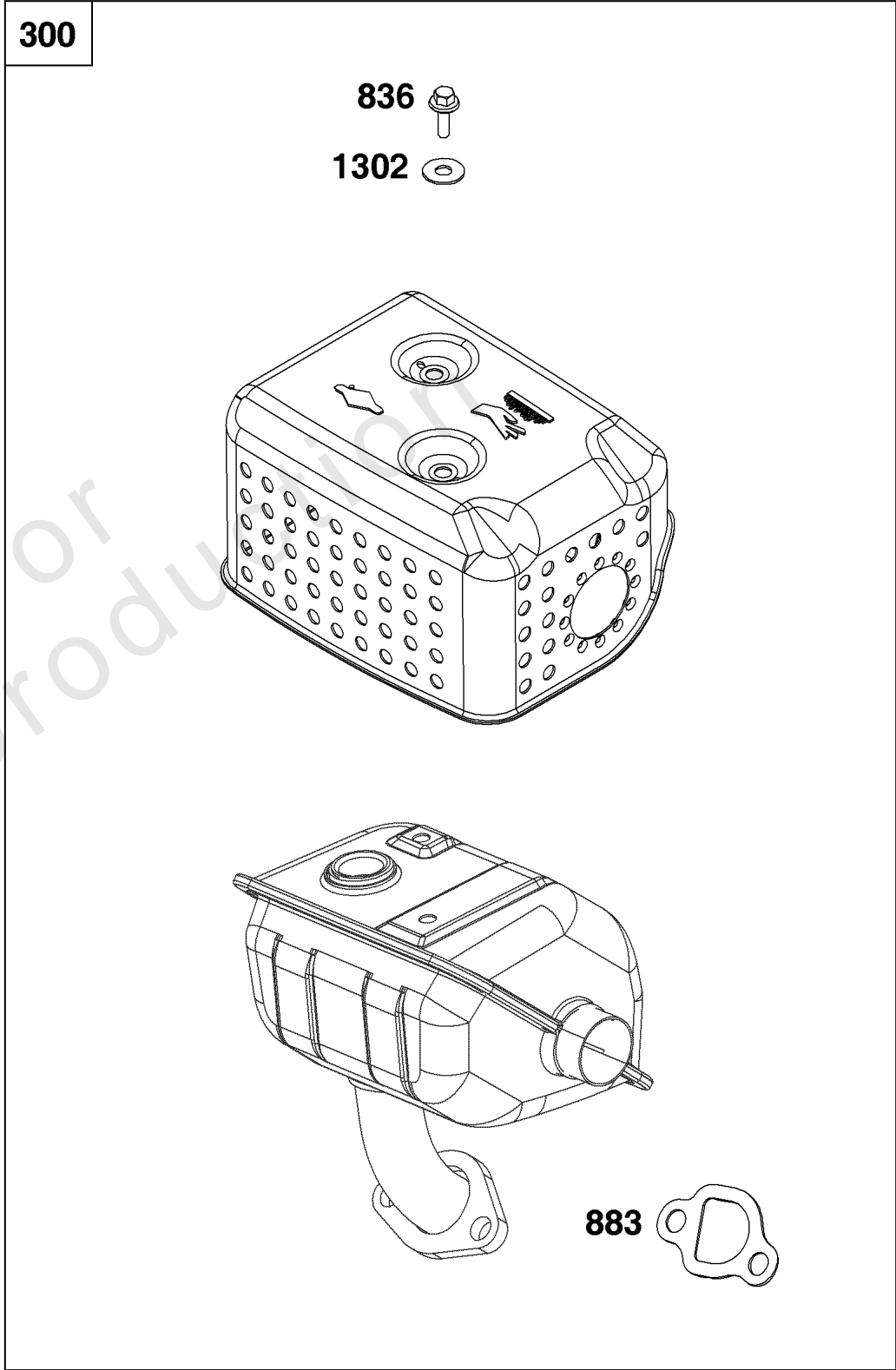
## Cylinder Group

REF NO	PART NO	QTY	DESCRIPTION
1	84002436	1	CYLINDER ASSEMBLY
3	590712	1	SEAL, Oil -(Magneto Side)
15	590678	2	PLUG, Oil Drain
17	590715	1	BEARING, Ball -(Cylinder)
220	590677	1	WASHER -(Governor Gear)
220A	590675	1	WASHER -(Governor Gear)
221	590676	1	CUP, Governor
227	-----	1	LEVER, Governor Control -(Part information located in Controls Group.)
306	590636	1	SHIELD, Cylinder
307	590683	2	SCREW -(Cylinder Shield)
404	590669	1	WASHER -(Governor Crank)
614	590670	1	PIN, Cotter
616	590668	1	CRANK, Governor
718	590637	2	PIN, Locating
718A	590713	2	PIN, Locating



## Cylinder Head Group

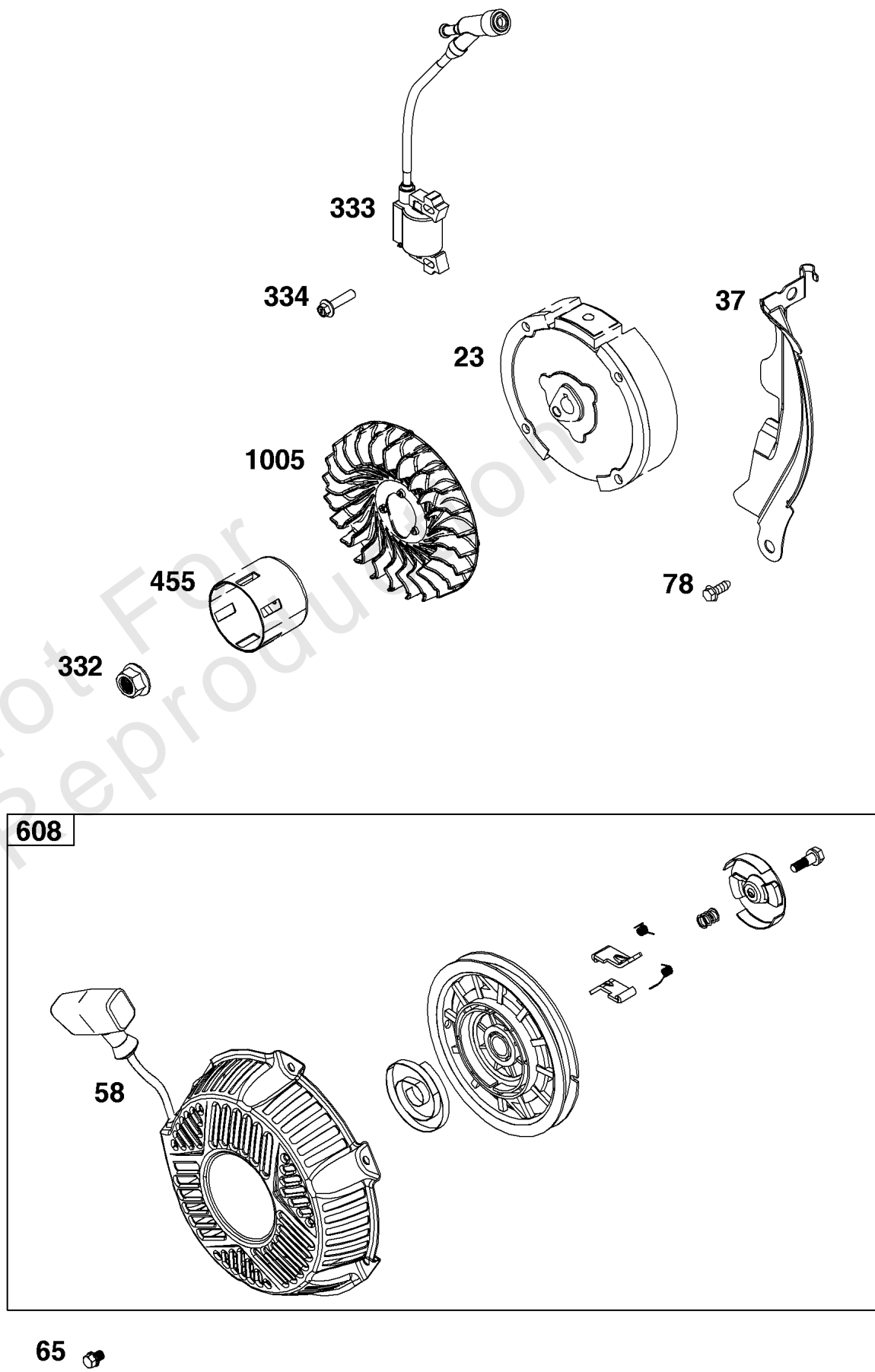
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3	-----	1	SEAL, Oil -(Part information located in Cylinder Group.)
5	591454	1	HEAD, Cylinder
7	591445	1	GASKET, Cylinder Head
12	-----	1	GASKET, Crankcase -(Part information located in Crankcase Cover/Sump and Lubrication Group.)
13	590639	4	SCREW -(Cylinder Head)
20	-----	1	SEAL, Oil -(Part information located in Crankcase Cover/Sump and Lubrication Group.)
33	591448	1	VALVE, Exhaust
34	591447	1	VALVE, Intake
35	590650	1	SPRING, Valve -(Intake)
36	590650	1	SPRING, Valve -(Exhaust)
40	590654	2	RETAINER, Valve
45	591449	2	TAPPET, Valve
51	590612	1	GASKET, Intake
51A	590613	1	GASKET, Intake
53	-----	1	STUD -(Part information located in Carburetor Group.)
155	592874	1	PLATE, Cylinder Head
163	-----	1	GASKET, Air Cleaner -(Part information located in Air Cleaner Group.)
238	590649	2	CAP, Valve
296	-----	2	STUD -(Muffler) (Part information located in Exhaust Group.)
337	691043	1	PLUG, Spark
358	594951	1	GASKET SET, Engine
383	590721	1	WRENCH, Spark Plug
718	-----	2	PIN, Locating -(Part information located in Cylinder Group.)
830	590653	1	STUD, Rocker Arm
868	590648	1	SEAL, Valve
883	-----	1	GASKET, Exhaust -(Part information located in Exhaust Group.)
914	590850	4	SCREW -(Rocker Cover)
1022	797194	1	GASKET, Rocker Cover
1023	592903	1	COVER, Rocker
1026	590658	2	ROD, Push
1029	590651	2	ARM, Rocker



## Exhaust Group

REF NO	PART NO	QTY	DESCRIPTION
296	590631	2	STUD -(Muffler)
300	594954	1	MUFFLER
836	590711	4	SCREW -(Muffler Guard)
883	591156	1	GASKET, Exhaust
1177	590632	2	NUT -(Muffler)
1302	596668	2	WASHER -(Muffler Guard)
1449	590633	2	WASHER -(Muffler)

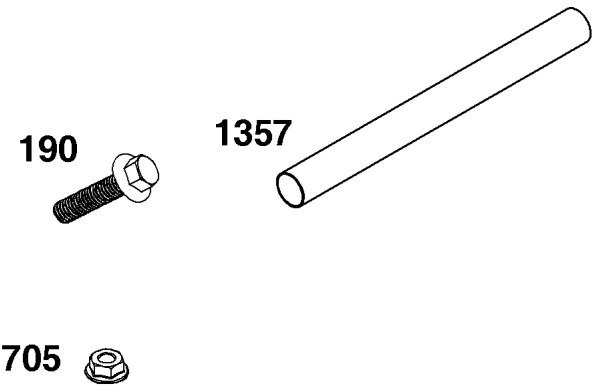
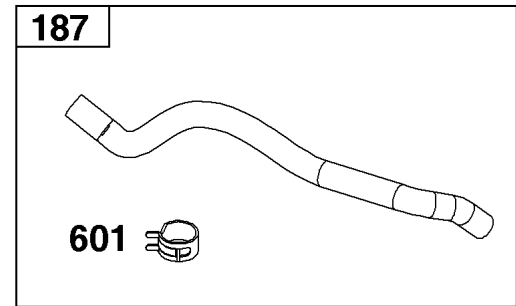
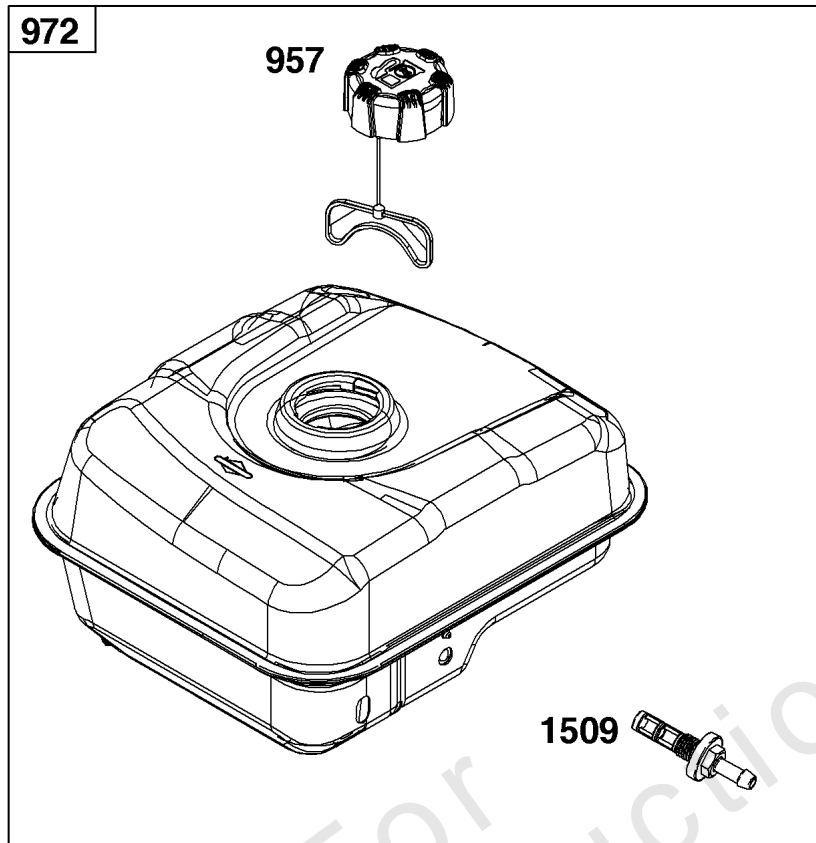
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## ***Flywheel, Ignition and Starter Group***

<b>REF NO</b>	<b>PART NO</b>	<b>QTY</b>	<b>DESCRIPTION</b>
23	590681	1	FLYWHEEL
37	592865	1	GUARD, Flywheel
58	693389	1	ROPE, Starter -(Cut To Required Length)
65	590683	3	SCREW -(Rewind Starter)
78	590643	1	SCREW -(Flywheel Guard)
332	590635	1	NUT -(Flywheel)
333	590603	1	ARMATURE, Magneto
334	590644	1	SCREW -(Magneto Armature)
455	590682	1	CUP, Flywheel
608	590607	1	STARTER, Rewind
1005	590679	1	FAN, Flywheel

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## Fuel Supply Group

REF NO	PART NO	QTY	DESCRIPTION
187	791766	1	LINE, Fuel
190	591476	1	SCREW -(Fuel Tank)
601	791850	2	CLAMP, Hose
705	590692	2	NUT -(Fuel Tank)
957	799324	1	CAP, Fuel Tank
972	595650	1	TANK, Fuel
1357	590688	1	SLEEVE, Fuel Line
1509	-----	1	OUTLET, Tank -(Not Available Individually) (See Reference 972 For Replacement)

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## Replacement Engine - US & Canada

REF NO	PART NO	QTY	DESCRIPTION
	13R2320001	1	Replacement Engine
	-----		Top No-Load Speed: 3600 -Trim: F1
	-----		Service Note: Transfer Governor Spring to replacement engine.
	-----		Service Note: For all Go-Karts use only a Model 136200 series engine as a replacement, regardless of the original Model.

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