

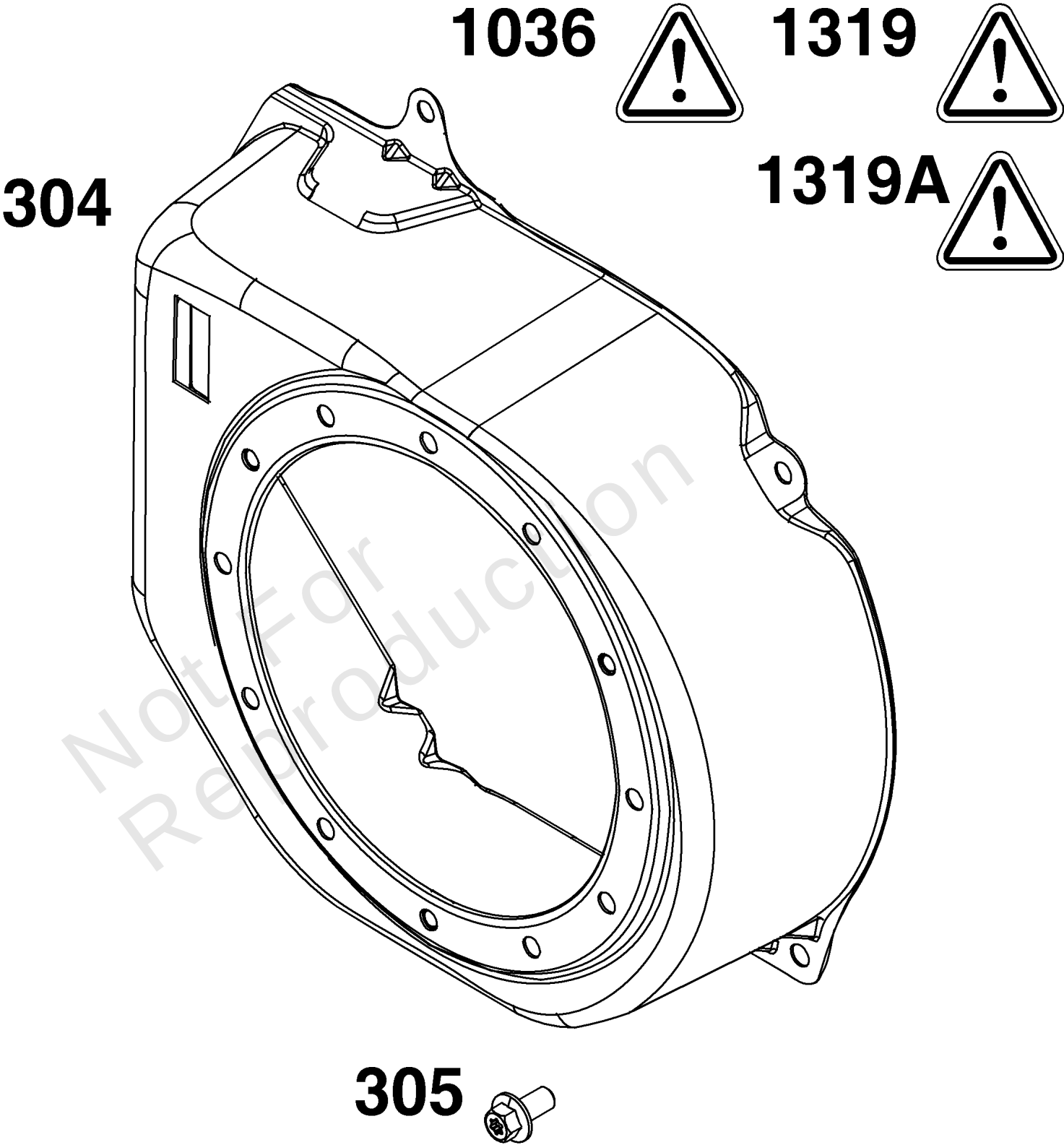


Parts Manual

Mfg. No: 130G32-0014-H5

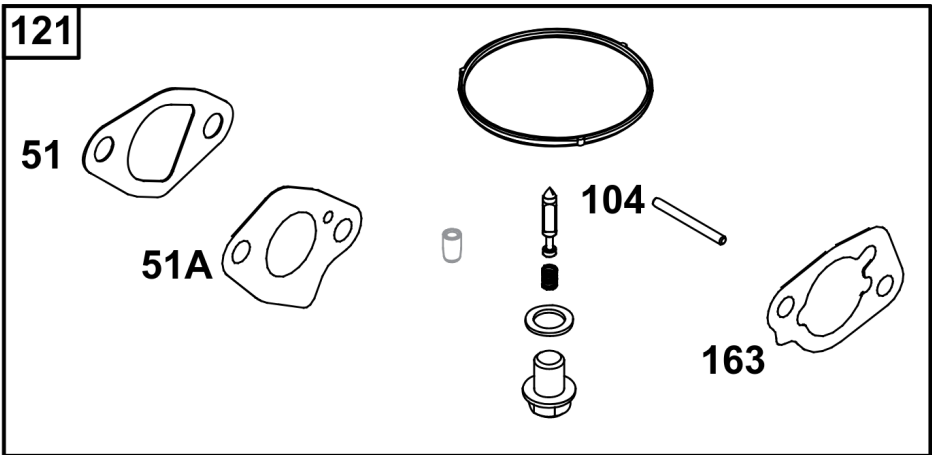
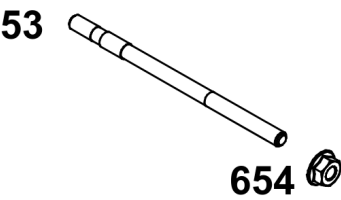
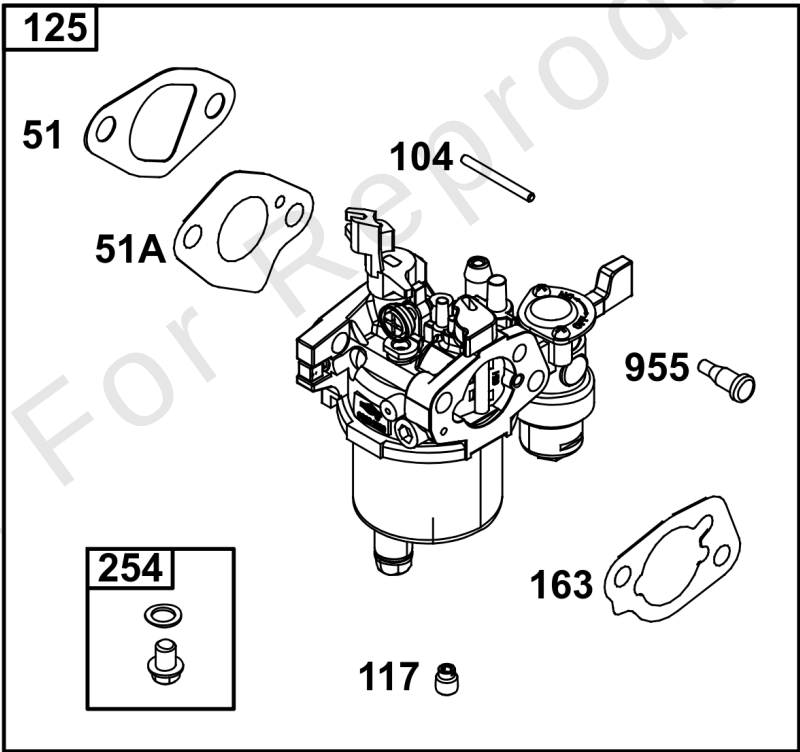
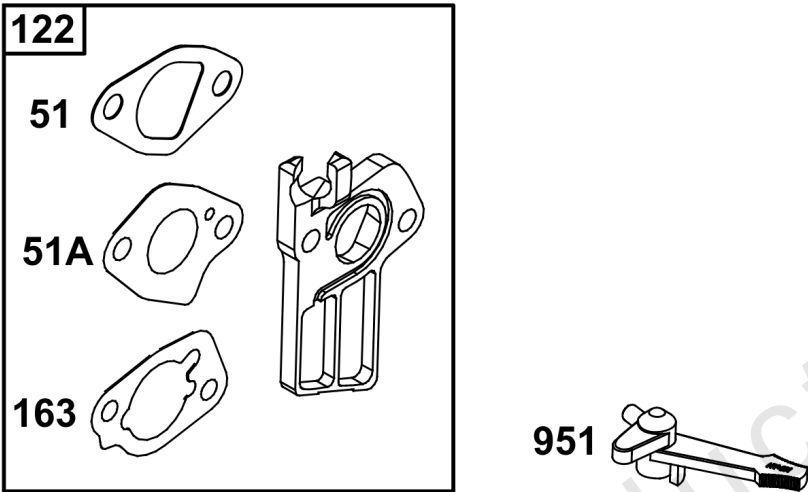
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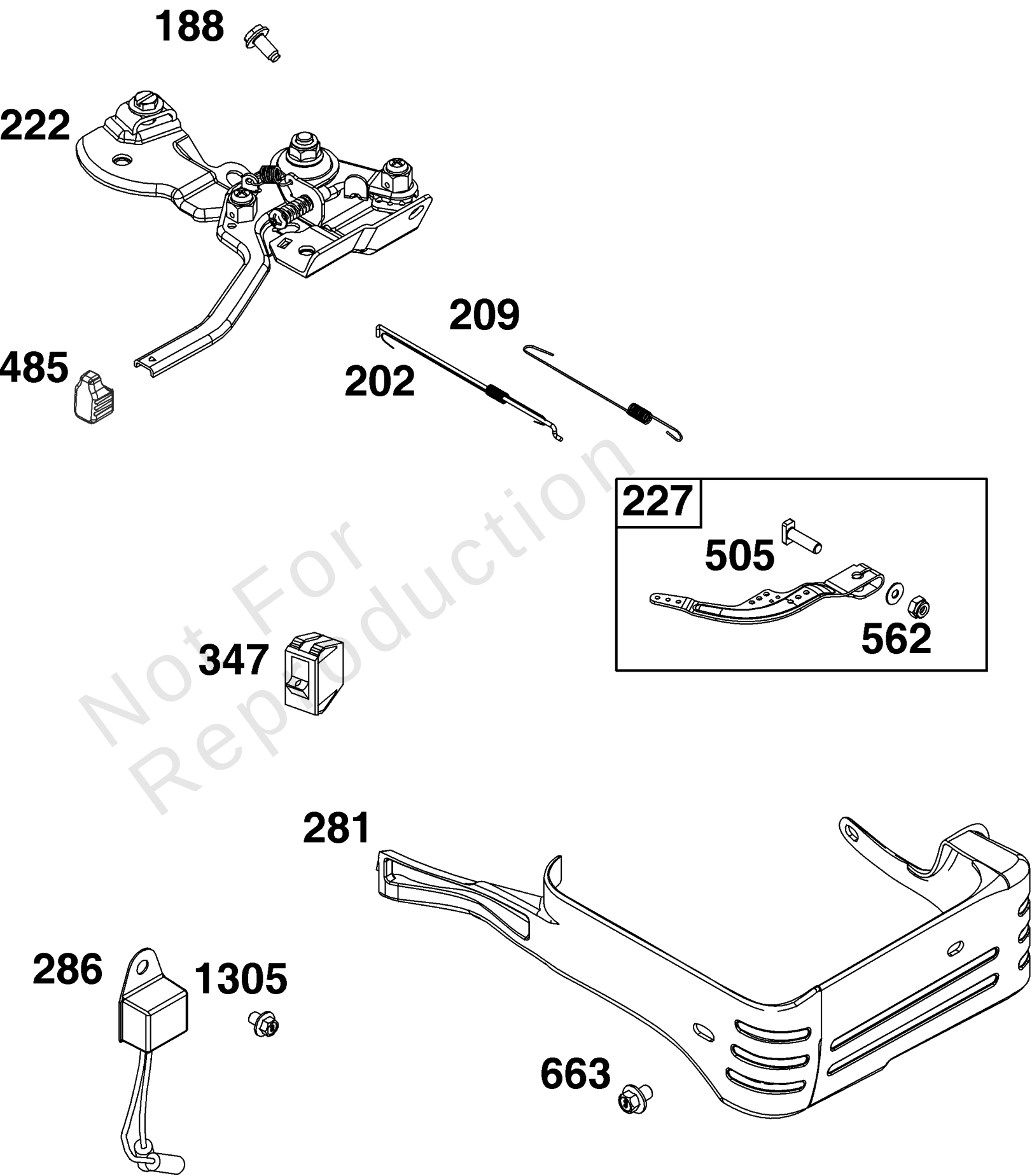
Blower Housing Group

REF NO	PART NO	QTY	DESCRIPTION
304	590724	1	HOUSING, Blower
305	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)



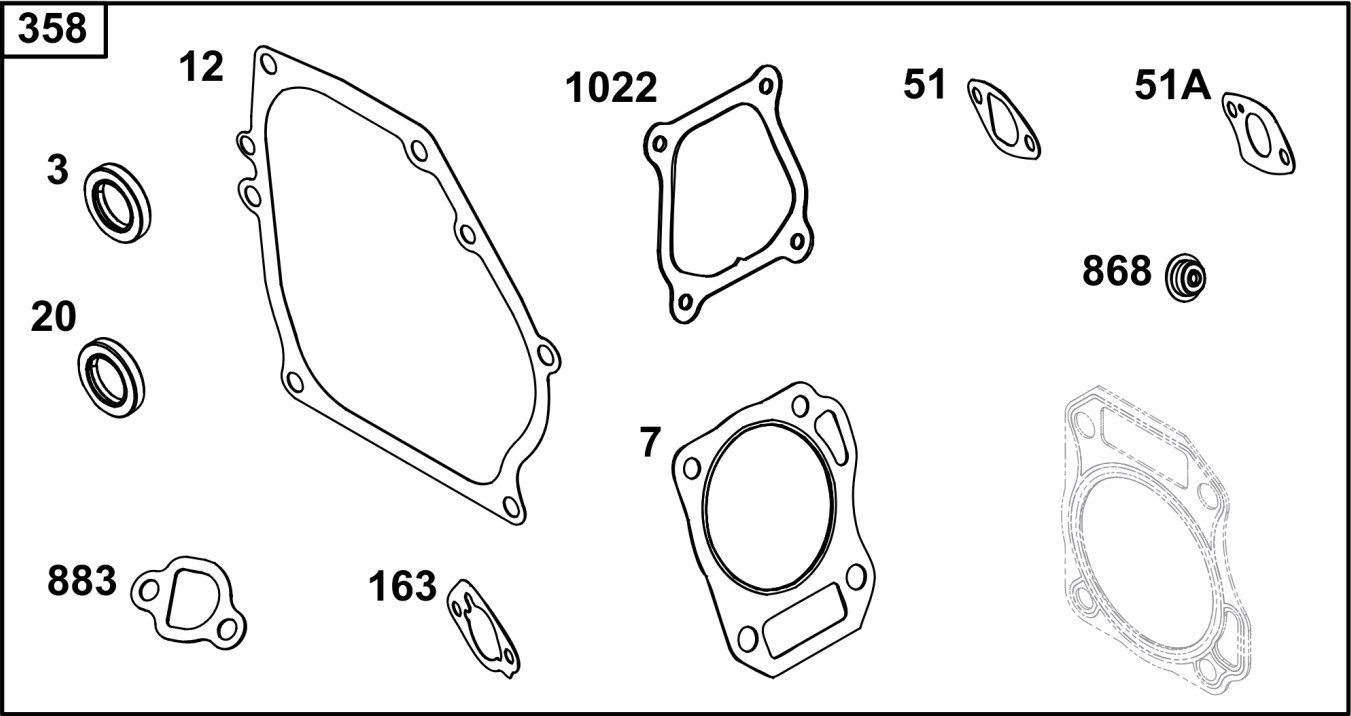
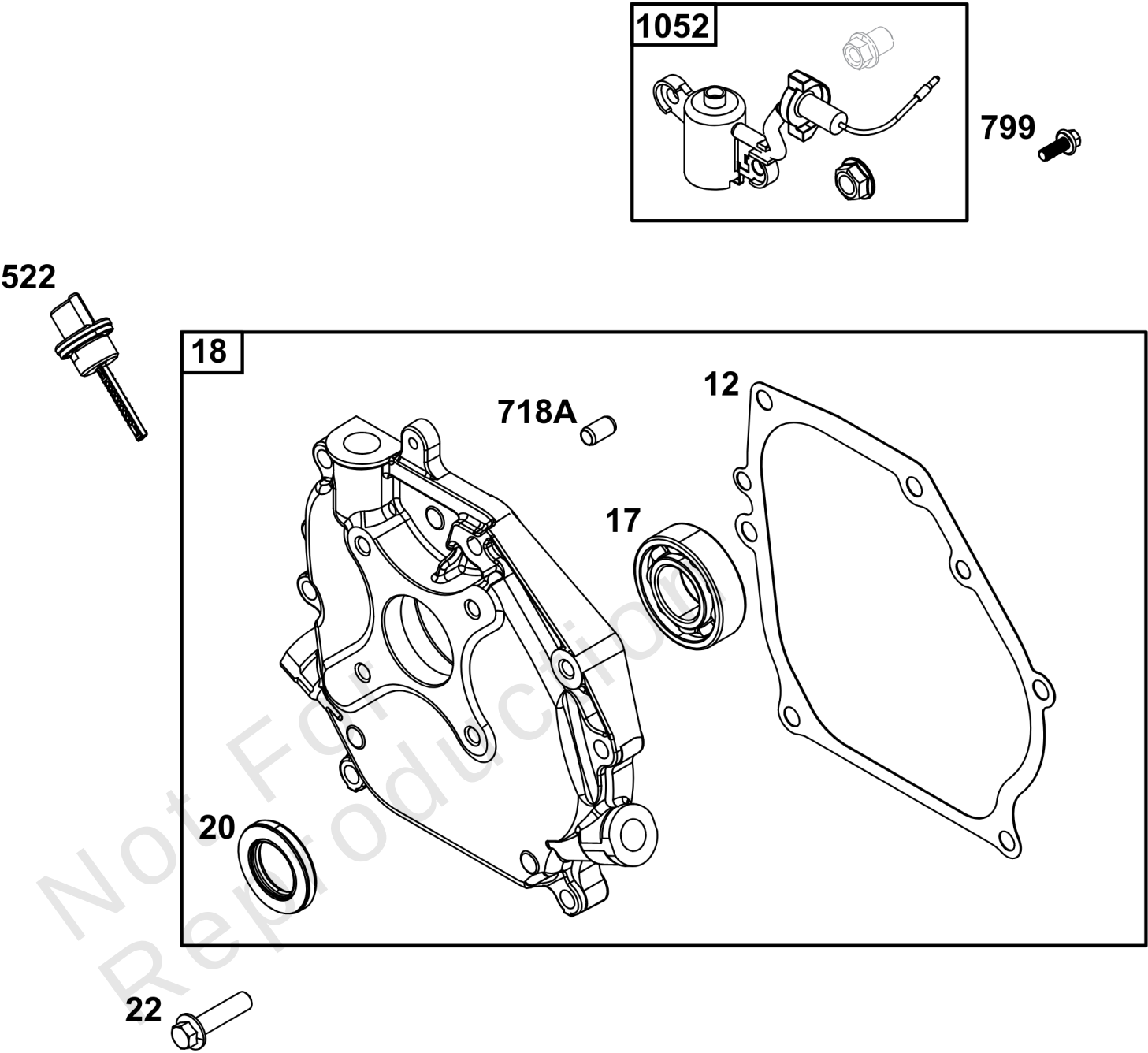
Carburetor Group

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	591770	1	KIT, Carburetor Overhaul -(Service Kits may include extra parts not specific to this engine.)
122	590615	1	SPACER, Carburetor
125	596079	1	CARBURETOR
163	590605	1	GASKET, Air Cleaner
254	592493	1	DRAIN, Carburetor Bowl
654	590692	2	NUT -(Carburetor)
951	590614	1	LEVER, Choke
955	595329	1	PLUG, Carburetor



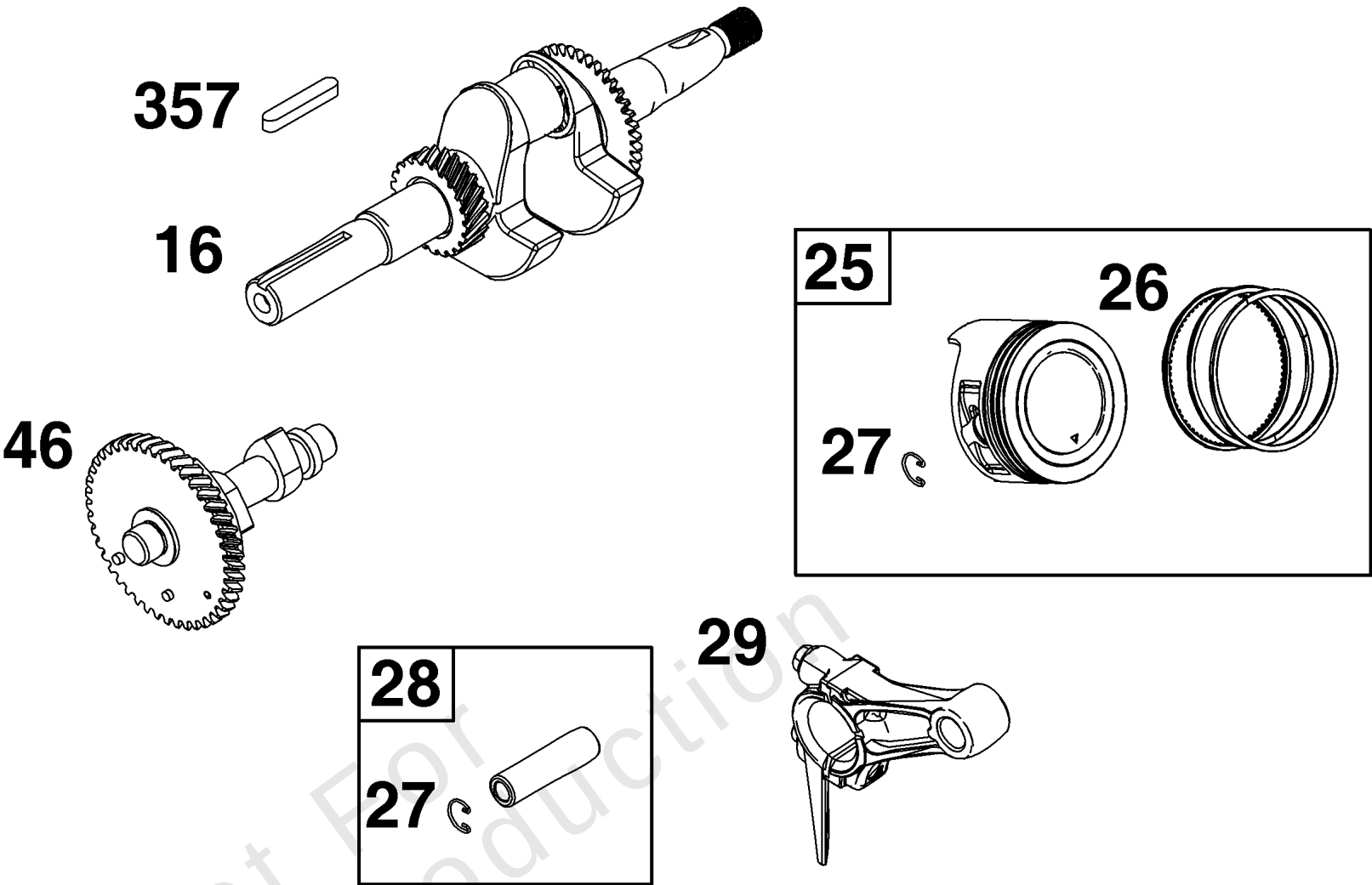
Controls Group

REF NO	PART NO	QTY	DESCRIPTION
188	590850	2	SCREW -(Control Bracket)
202	592866	1	LINK, Mechanical Governor
209	590625	1	SPRING, Governor
222	592413	1	BRACKET, Control
227	590660	1	LEVER, Governor Control
281	592863	1	PANEL, Control
286	590702	1	MODULE, Oil Sensor
347	697854	1	SWITCH, Rocker
485	797339	1	KNOB, Control
505	590641	1	NUT -(Governor Control Lever)
562	590640	1	BOLT -(Governor Control Lever)
663	597549	3	SCREW -(Control Panel)
1305	590643	1	SCREW -(Oil Sensor Module)



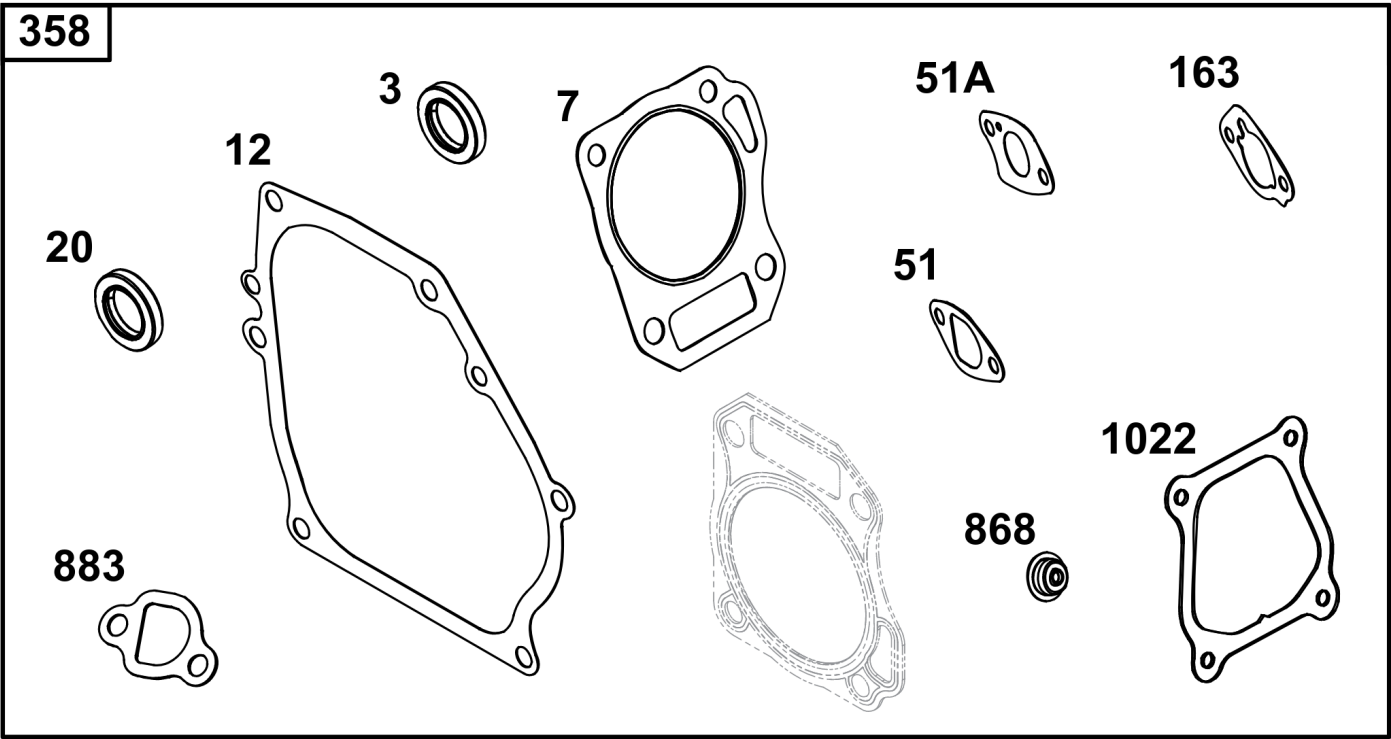
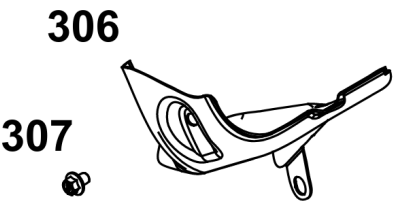
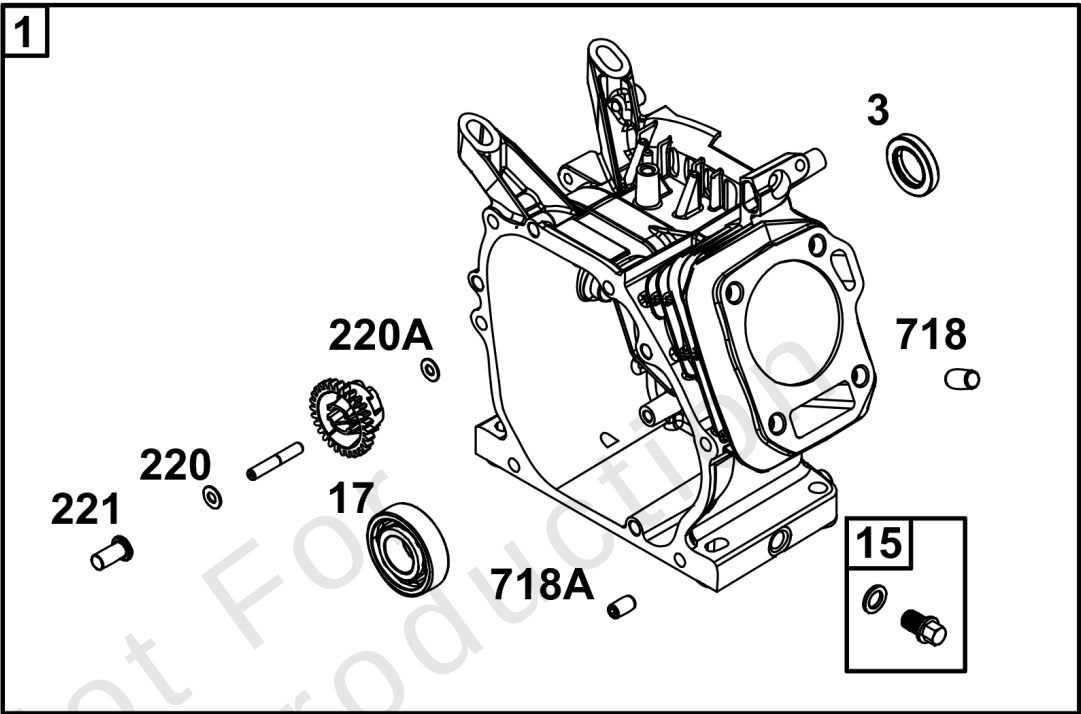
Crankcase Cover/Sump and Lubrication Group

REF NO	PART NO	QTY	DESCRIPTION
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
17	-----	1	BEARING, Ball -(Part information located in Cylinder Group.)
18	84002444	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 Carburetor Group.)
358	-----	1	GASKET SET, Engine -(Part information located in Cylinder Group.)
522	590716	2	PLUG, Dipstick/Fill
718A	590713	2	PIN, Locating
799	590703	2	SCREW -(Oil Sensor)
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.)
1052	84004948	1	SENSOR, Oil



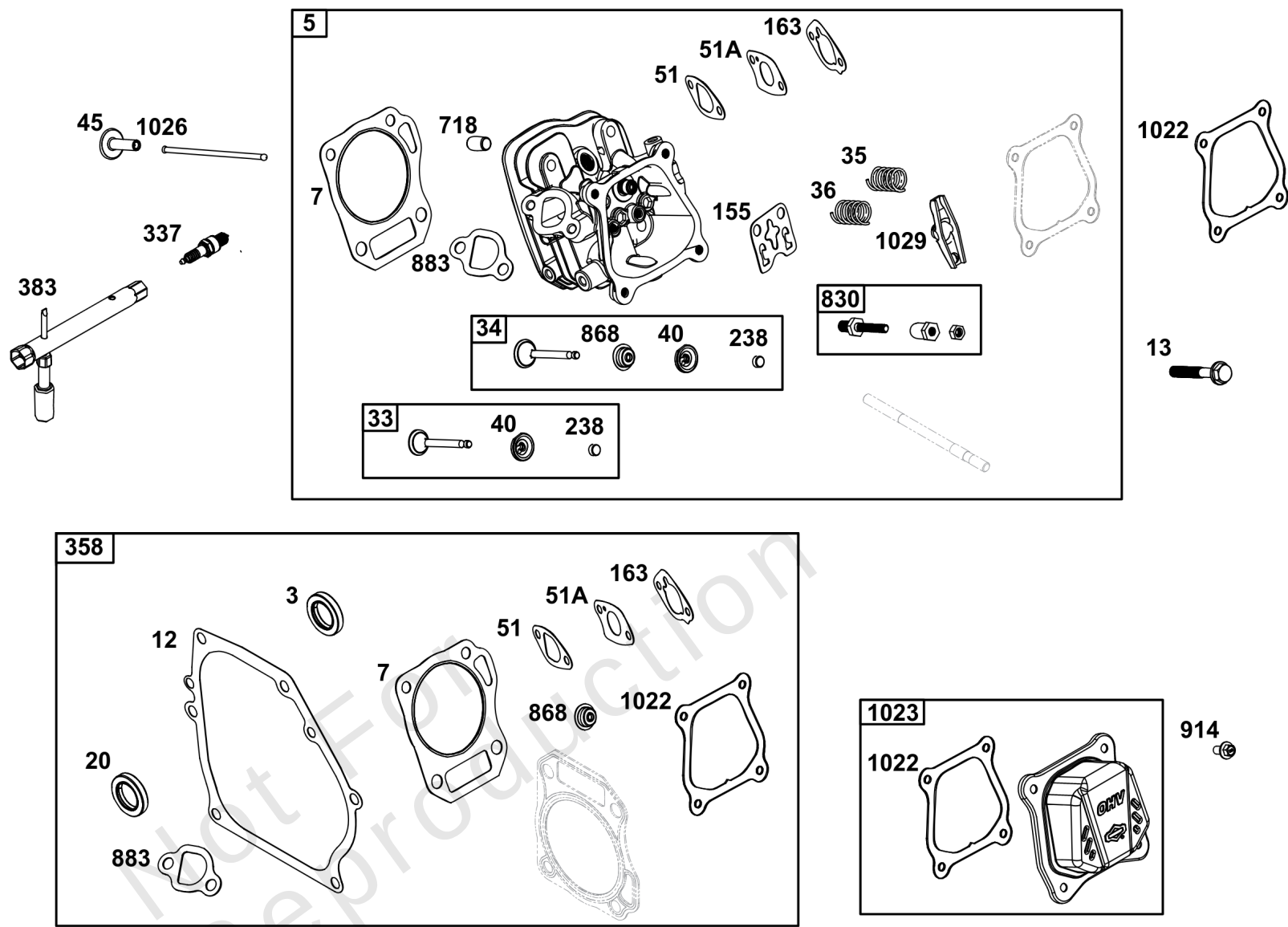
Crankshaft Group

REF NO	PART NO	QTY	DESCRIPTION
16	591520	1	CRANKSHAFT
25	84002533	1	PISTON ASSEMBLY
25	84004260	1	PISTON ASSEMBLY -(.020" Oversize)
26	592957	1	SET, Ring -(Standard)
26	592958	1	SET, Ring -(.020" Oversize)
27	590664	2	LOCK, Piston Pin
28	590663	1	PIN, Piston
29	84002448	1	ROD, Connecting
46	593289	1	CAMSHAFT
357	798305	1	KEY, Drive Pulley



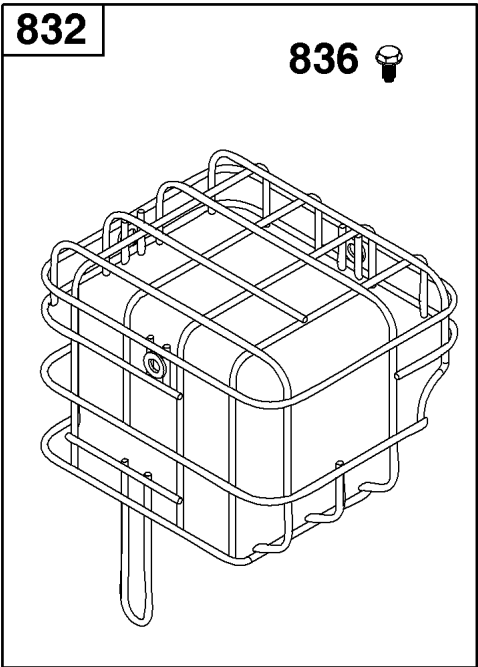
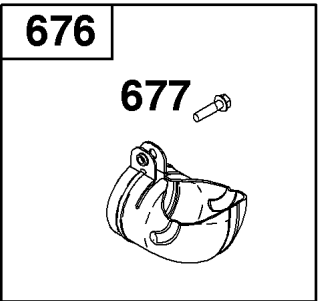
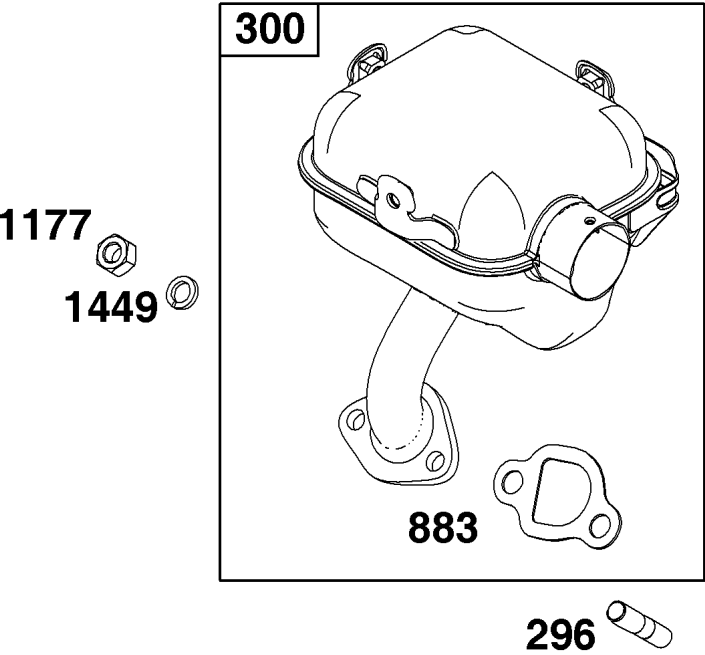
Cylinder Group

REF NO	PART NO	QTY	DESCRIPTION
1	84002437	1	CYLINDER ASSEMBLY
3	590712	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.)
15	590678	2	PLUG, Oil Drain
17	590715	1	BEARING, Ball -(Cylinder)
20	-----	1	SEAL, Oil -(Part information located in Crankcase Cover/Sump and Lubrication Group.)
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 Carburetor Group.)
220	590677	1	WASHER -(Governor Gear)
220A	590675	1	WASHER -(Governor Gear)
221	590676	1	CUP, Governor
306	590636	1	SHIELD, Cylinder
307	590683	2	SCREW -(Cylinder Shield)
358	594951	1	GASKET SET, Engine -(Service Kits may include extra parts not specific to this engine.)
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
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.)



Cylinder Head Group

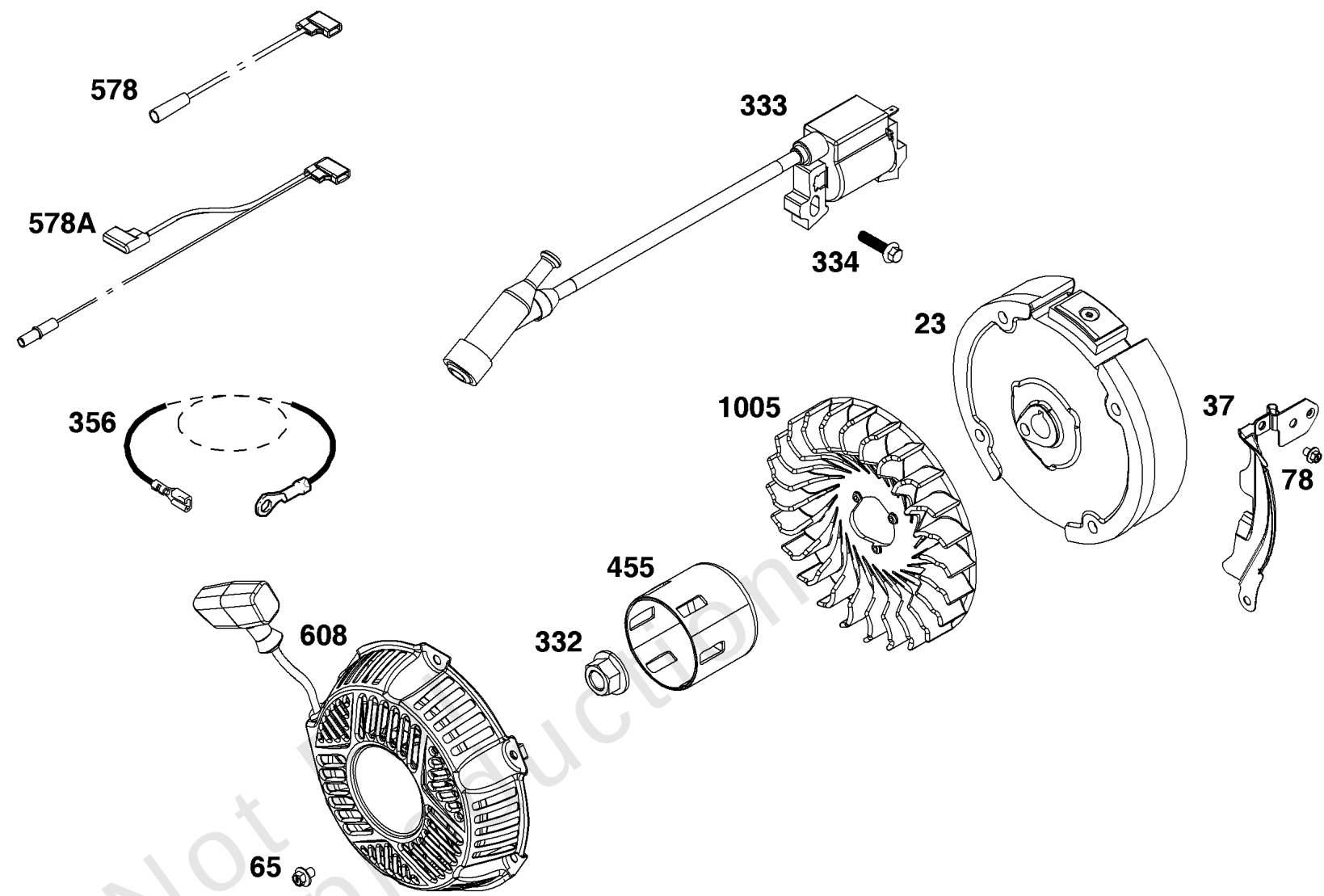
REF NO	PART NO	QTY	DESCRIPTION
3	-----	1	SEAL, Oil -(Part information located in Cylinder Group.)
5	84002435	1	HEAD, Cylinder
7	591445	1	GASKET, Cylinder Head
12	-----	1	GASKET, Crankcase -(Part information located in Crankcase Cover/Sump Group.)
13	590639	4	SCREW -(Cylinder Head)
20	-----	1	SEAL, Oil -(Part information located in Crankcase Cover/Sump 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
155	592874	1	PLATE, Cylinder Head
163	-----	1	GASKET, Air Cleaner -(Part information located in Carburetor Group.)
238	590649	2	CAP, Valve
337	691043	1	PLUG, Spark
358	-----	1	GASKET SET, Engine -(Part information located in Cylinder Group.)
383	590721	1	WRENCH, Spark Plug
718	-----	2	PIN, Locating -(Part information located in Cylinder Group.)
830	590653	2	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



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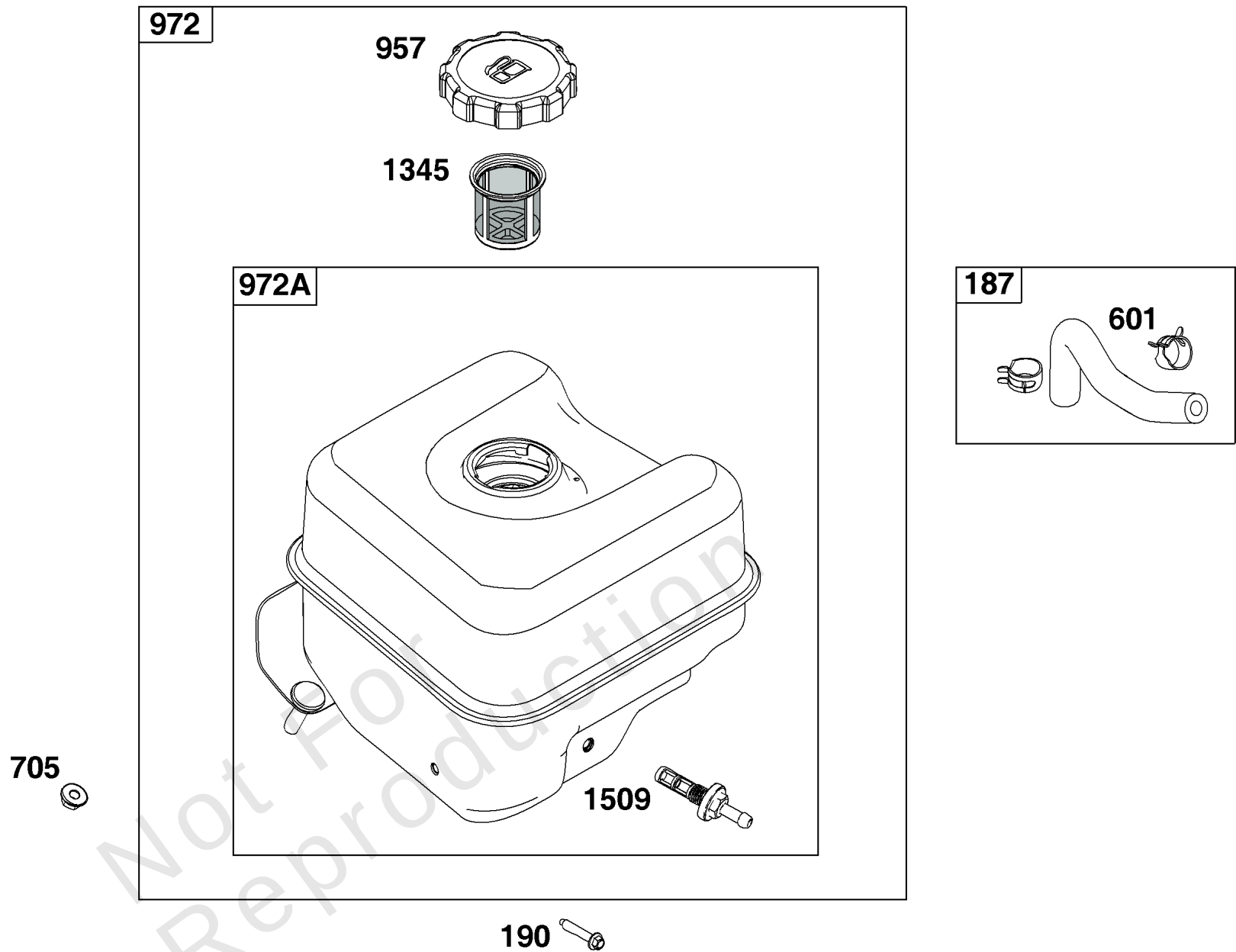
Exhaust Group

REF NO	PART NO	QTY	DESCRIPTION
296	590631	2	STUD -(Muffler)
300	592861	1	MUFFLER
676	697816	1	DEFLECTOR, Muffler
677	699776	1	SCREW -(Muffler Deflector)
832	592862	1	GUARD, Muffler
836	590850	3	SCREW -(Muffler Guard)
883	591156	1	GASKET, Exhaust
1177	590632	2	NUT -(Muffler)
1449	590633	2	WASHER -(Muffler)



Flywheel, Ignition, and Starter Group

REF NO	PART NO	QTY	DESCRIPTION
23	590681		FLYWHEEL -(-Used Before Code Date 21052000)
23	595228		FLYWHEEL -(-Used After Code Date 21051900)
37	595436	1	GUARD, Flywheel
65	590683	3	SCREW -(Rewind Starter)
78	590683	1	SCREW -(Flywheel Guard)
332	590635	1	NUT -(Flywheel)
333	590603	1	ARMATURE, Magneto
334	590644	2	SCREW -(Magneto Armature)
356	695630	1	WIRE, Stop
455	590682	1	CUP, Flywheel
578	590690	1	WIRE ASSEMBLY
578A	590689	1	WIRE ASSEMBLY
608	590607	1	STARTER, Rewind
1005	590679	1	FAN, Flywheel



Fuel Supply Group

REF NO	PART NO	QTY	DESCRIPTION
187	592867	1	LINE, Fuel
190	591476	1	SCREW -(Fuel Tank)
601	791850	2	CLAMP, Hose
705	707919	2	NUT -(Fuel Tank)
957	794641	1	CAP, Fuel Tank
972	592877	1	TANK, Fuel
972A	592954	1	TANK, Fuel
1345	792917	1	FILTER, Filler Neck
1509	797346	1	OUTLET, Tank

