

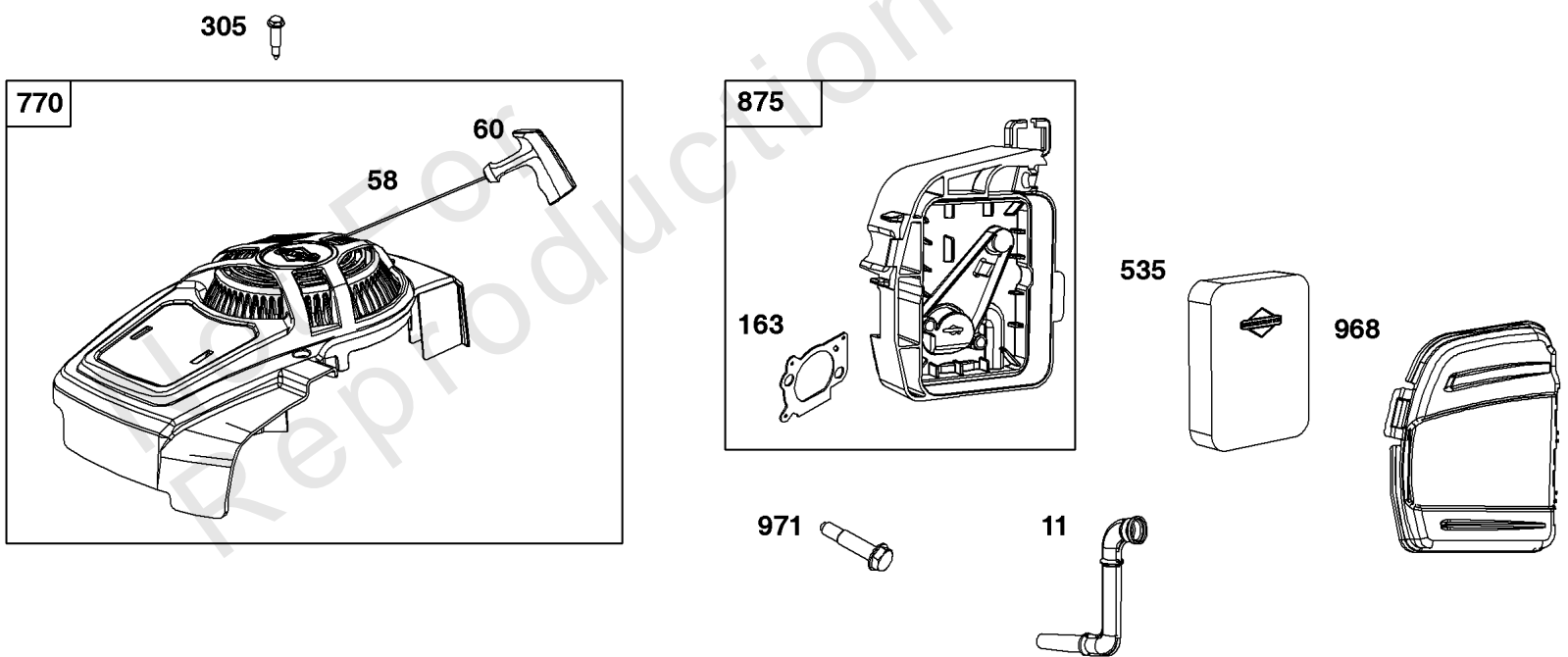


Parts Manual

Mfg. No: 121P02-0002-F1

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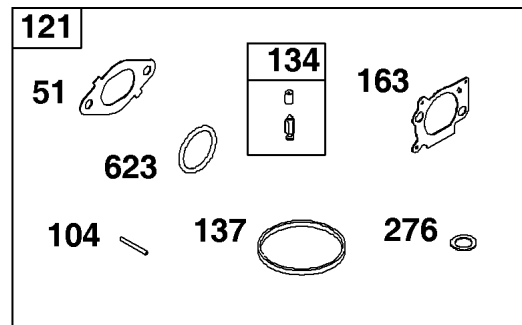
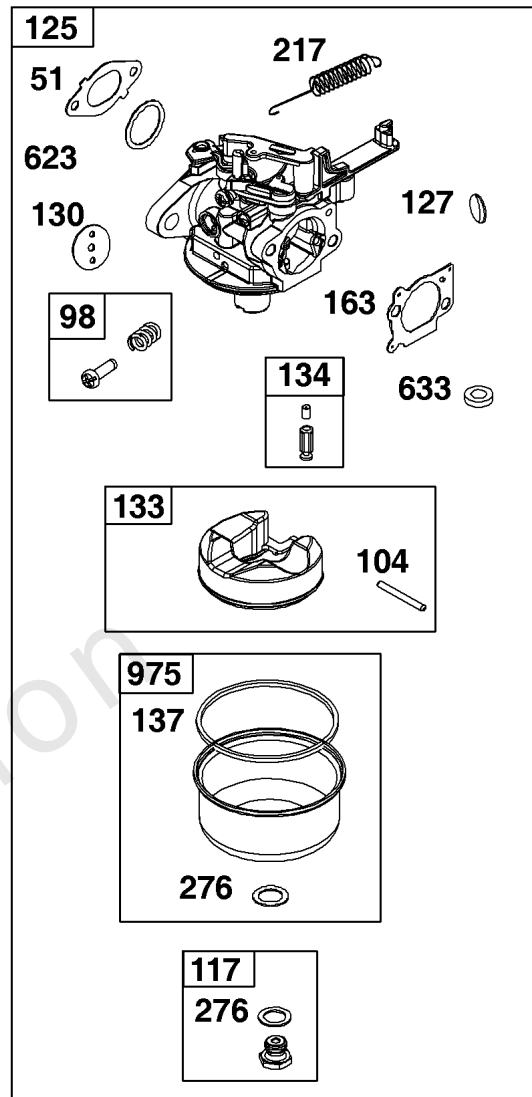
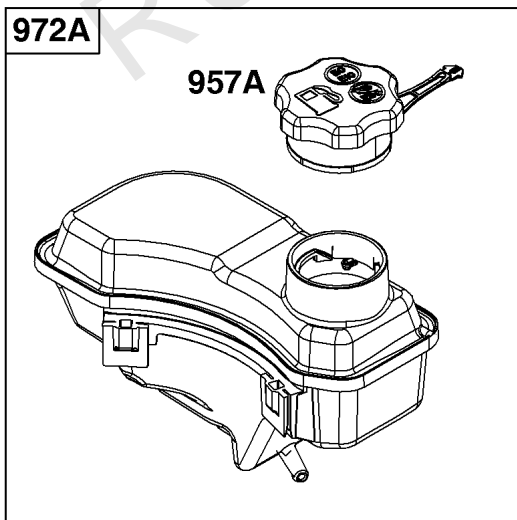
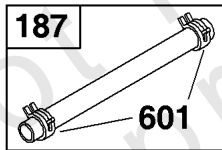
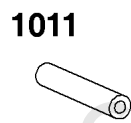
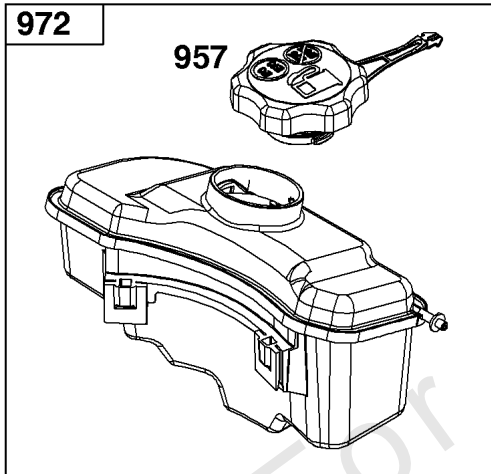
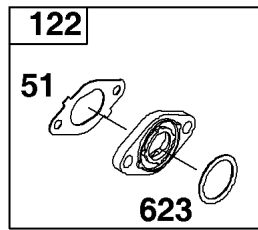
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Blower Housing and Air Cleaner Group

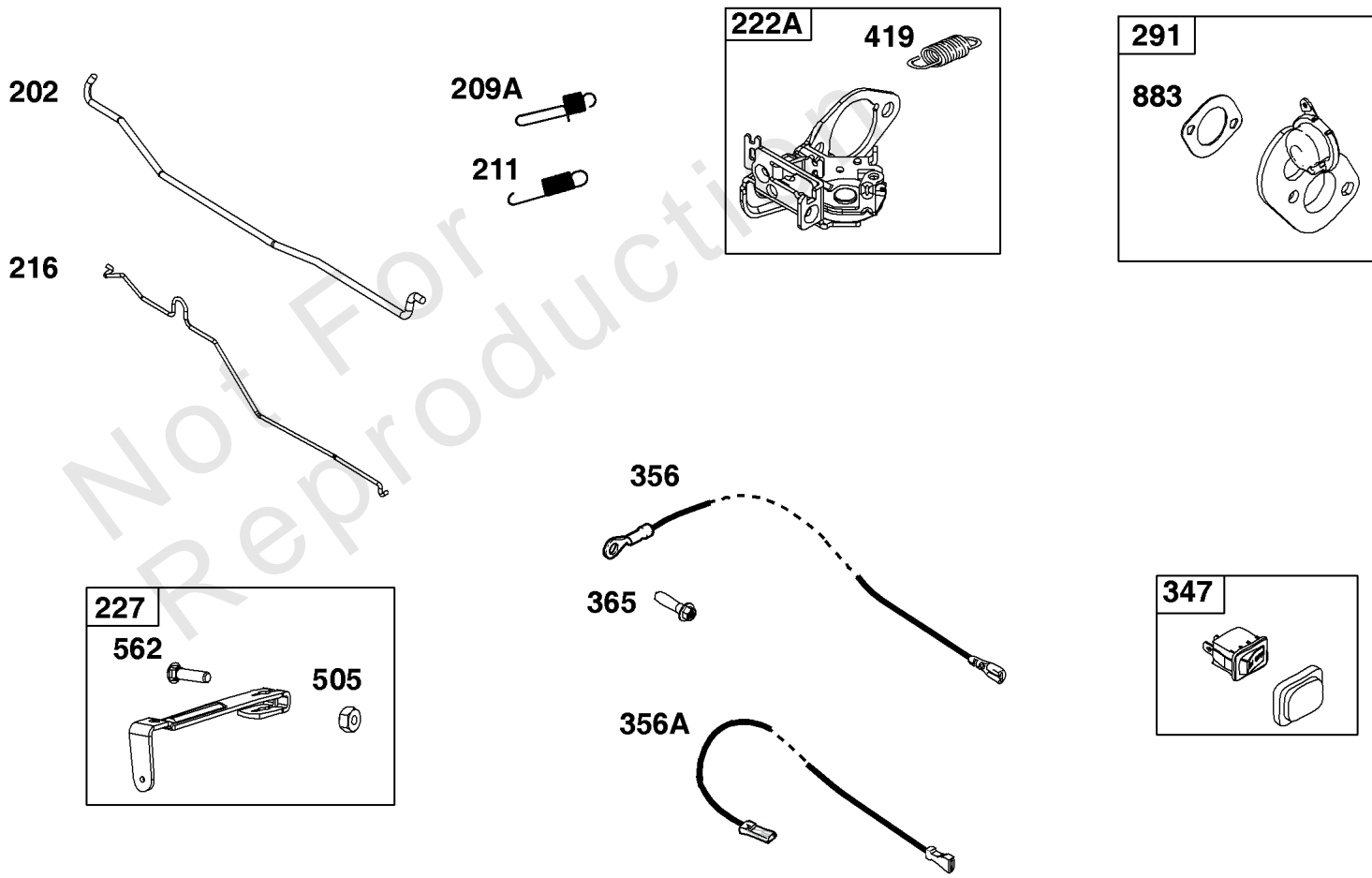
REF NO	PART NO	QTY	DESCRIPTION
11	595283	1	TUBE, Breather
163	691894	2	GASKET, Air Cleaner -(Air Cleaner)
305	590586	3	SCREW -(Blower Housing)
305	590586	3	SCREW -(Blower Housing)
535	595297	1	FILTER, Air Cleaner Foam
58	591108	1	ROPE, Starter
60	281434S	1	GRIP, Starter Rope
770	595292	1	KIT, Rewind/Blower Housing
875	595295	1	BASE, Air Cleaner
968	595294	1	COVER, Air Cleaner
971	595296	2	SCREW -(Air Cleaner Base to Carburetor/Throttle Body)

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Carburetor and Fuel Supply Group

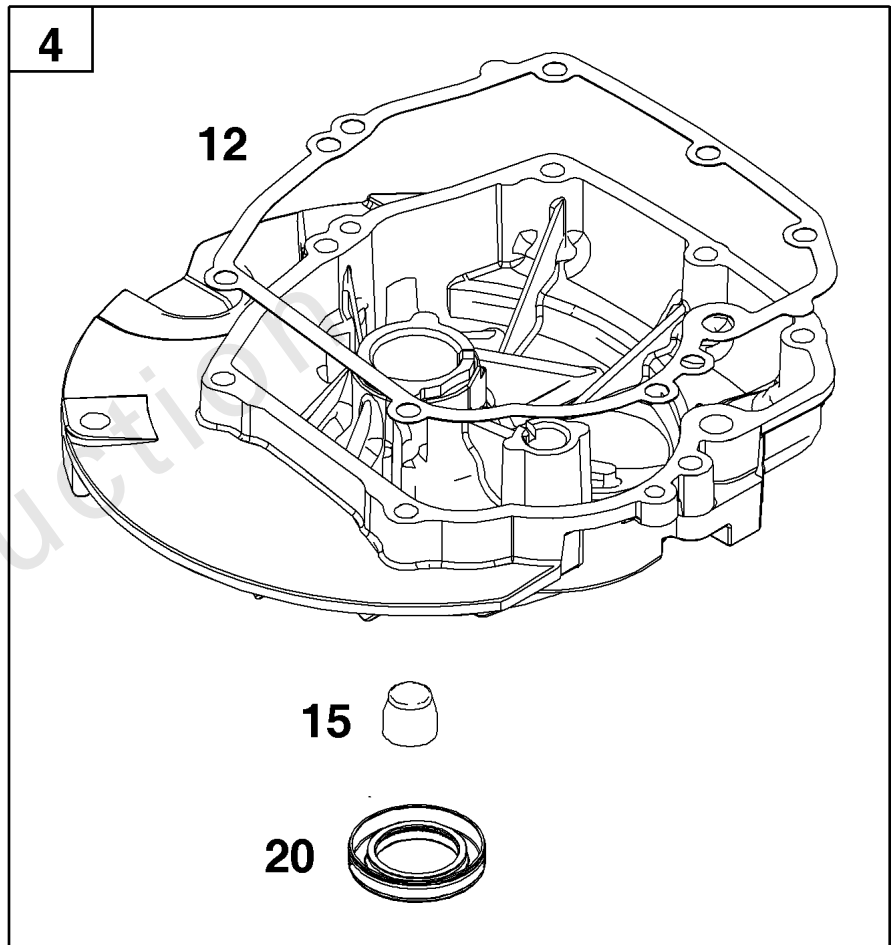
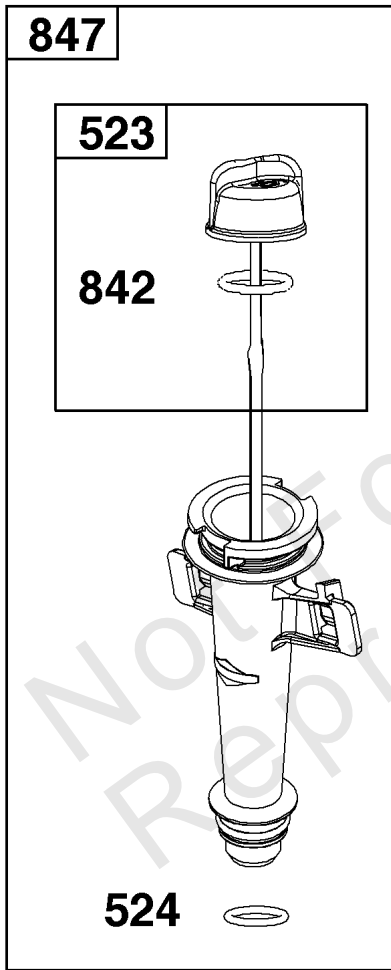
REF NO	PART NO	QTY	DESCRIPTION
51	796596	1	GASKET, Intake
98	797156	1	KIT, Idle Speed
104	797622	1	PIN-FLOAT HINGE
117	596856	1	JET, Main -(Standard)
118	798606	1	JET, Main -(High Altitude)
121	592172	1	KIT, Carburetor Overhaul
122	595285	1	SPACER, Carburetor
125	596855	1	CARBURETOR
127	694468	1	PLUG, Welch -(Bowl Vent) (9.51 DIA)
127	797633		PLUG, Welch -(7.95 DIA)
130	797630	1	VALVE, Throttle
133	797626	1	FLOAT, Carburetor
134	799177	1	KIT, Needle/Seat
137	797625	1	GASKET, Float Bowl
163	691894	2	GASKET, Air Cleaner -(Air Cleaner)
187	791766	1	LINE, Fuel
217	799179	1	SPRING, Choke Return
276	797632	1	WASHER, Sealing
365	699484	2	SCREW -(Carburetor/Throttle Body)
601	791850	2	CLAMP, Hose
623	793628	1	SEAL, O-Ring -(Carburetor Spacer)
633	797629	2	SEAL, Choke/Throttle Shaft
957	594061	1	CAP, Fuel Tank -Used Before Code Date 20010100
957A	84004416	1	CAP, Fuel
972	594112	1	TANK, Fuel -Used Before Code Date 20010100
972A	84004115	1	TANK, Fuel -Used After Code Date 19123100
975	797631	1	BOWL, Float
1011	595293	1	TUBE, Vent



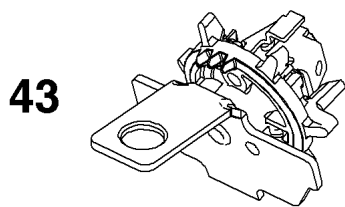
CONTROLS GROUP

REF NO	PART NO	QTY	DESCRIPTION
202	595282	1	LINK, Mechanical Governor
209A	799507	1	SPRING, Governor
211	799508	1	SPRING, Governed Idle
216	595299	1	LINK, Choke
222A	799448	1	BRACKET, Control
227	595284	1	LEVER, Governor Control
291	798938	1	THERMOSTAT
347	592694	1	SWITCH, Rocker
356	798942	1	WIRE, Stop
356A	798943	1	WIRE, Stop
419	799623	1	SPRING, Governor -(Return)
505	793515	1	NUT -(Governor Control Lever)
562	793514	1	BOLT -(Governor Lever)
365	699484	2	SCREW
883	793497	1	GASKET, Exhaust

718 



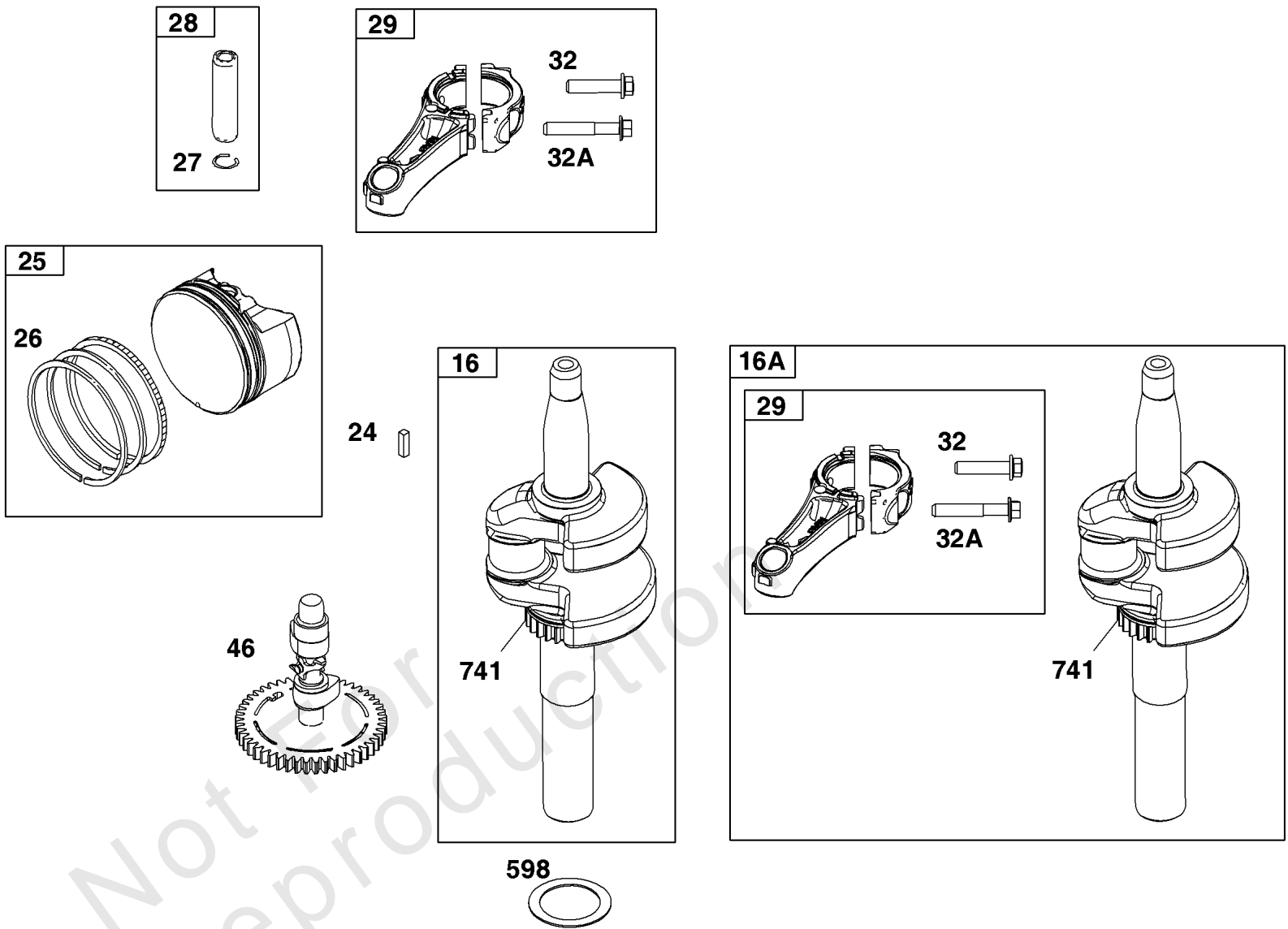
22 



Crankcase Cover/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
20	399781S	1	SEAL, Oil -(PTO Side)
22	691092	6	SCREW -(Crankcase Cover/Sump)
22	691092	1	SCREW -(Crankcase Cover/Sump)
43	593913	1	SLINGER, Governor/Oil
523	796503	1	DIPSTICK
524	691876	1	SEAL, O-Ring -(Dipstick Tube)
718	690959	2	PIN, Locating
842	691031	1	SEAL, O-Ring -(Dipstick Cap)
847	596092	1	DIPSTICK/TUBE ASSEMBLY

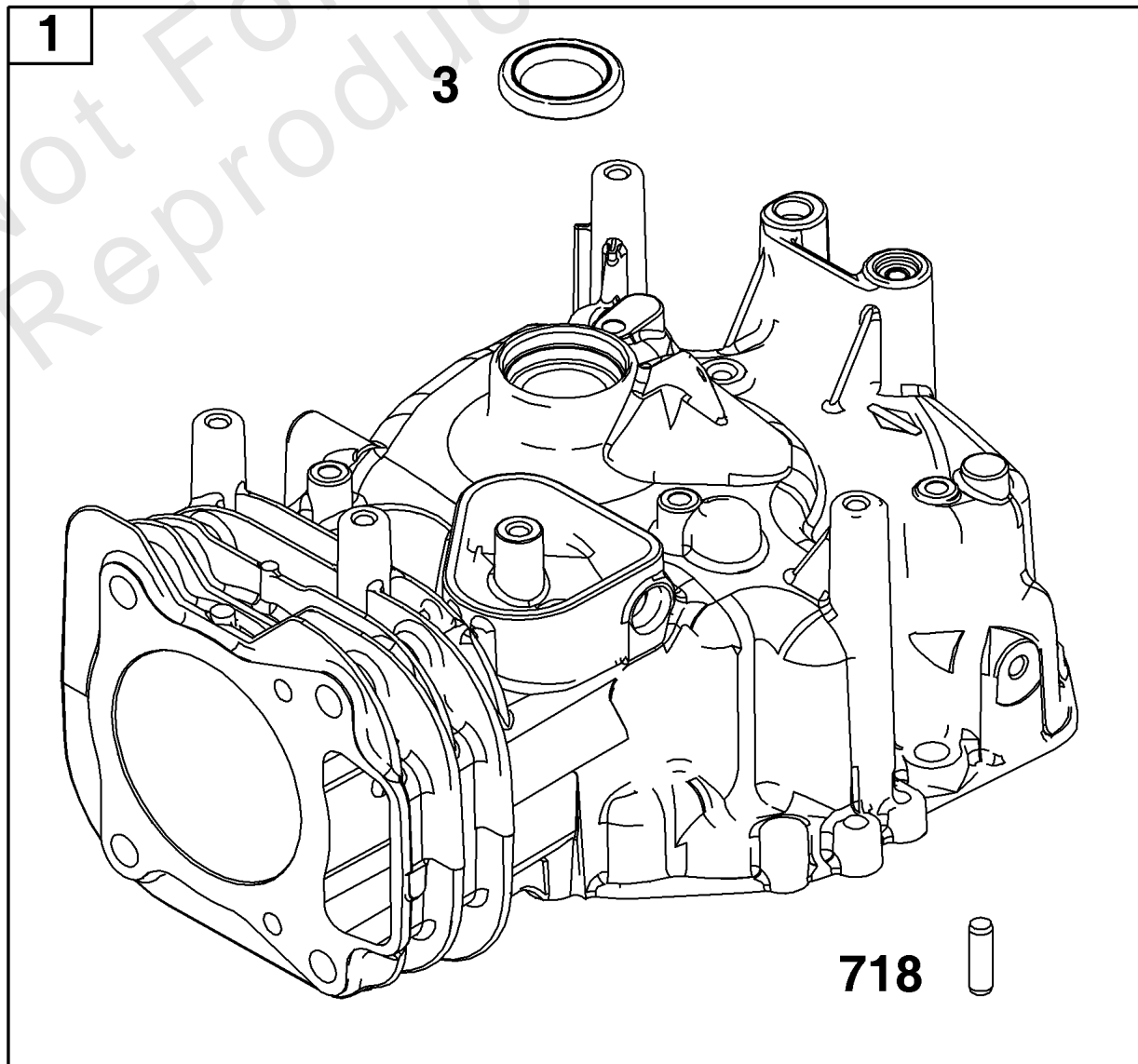
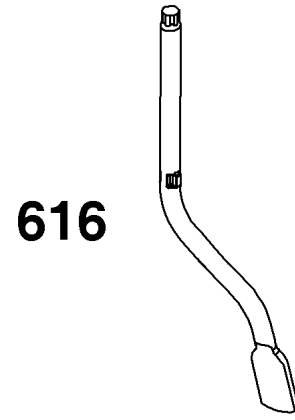
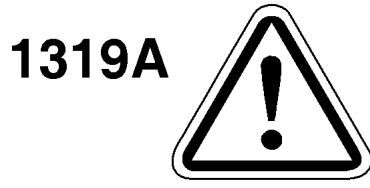
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Crankshaft Group

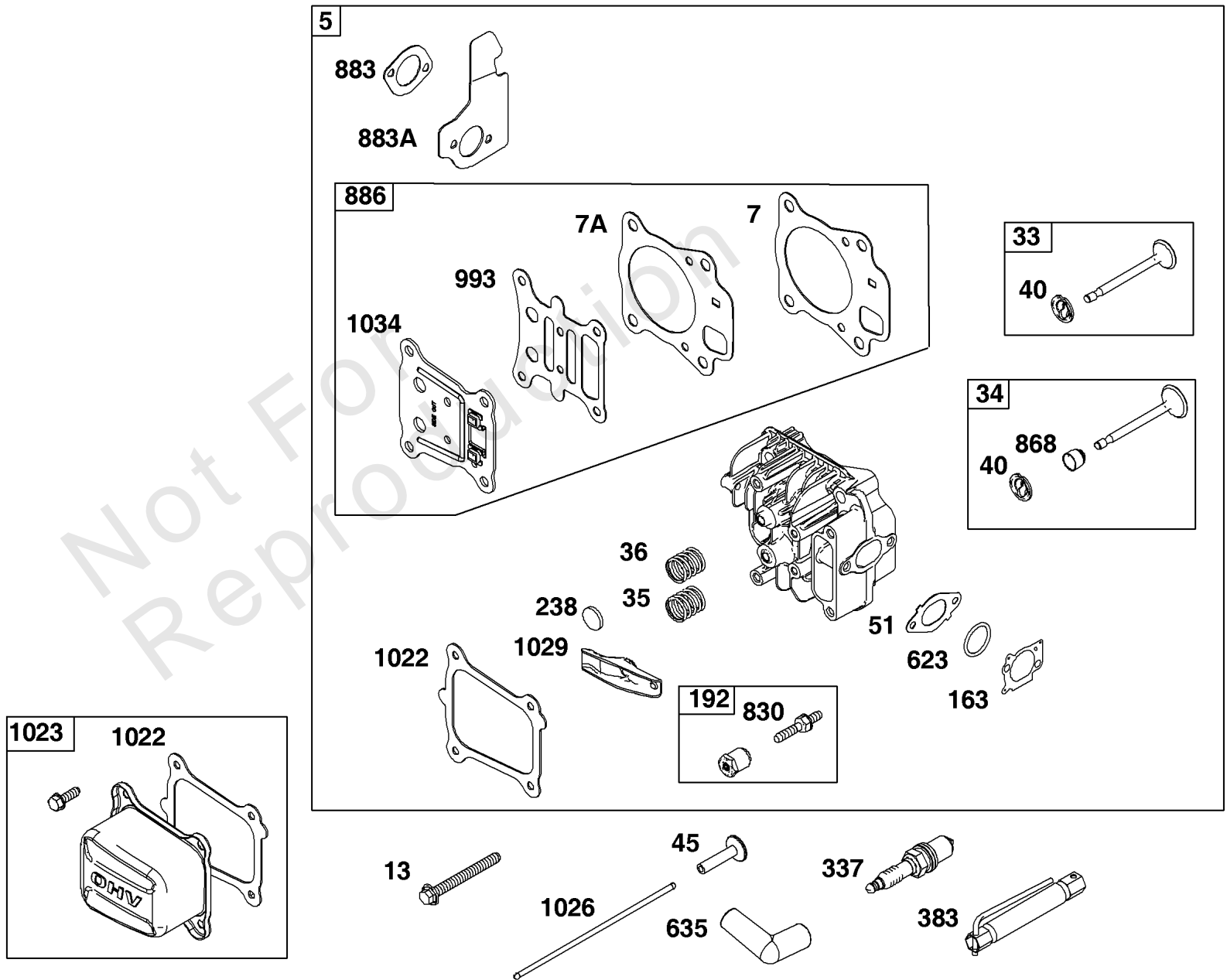
REF NO	PART NO	QTY	DESCRIPTION
16	799337	1	CRANKSHAFT
16	597302	1	CRANKSHAFT -(Use After Date Code 18031900)
16A	84002259	1	CRANKSHAFT -(Use Before Date Code 18032000)
24	222698S	1	KEY, Flywheel
25	590404	1	PISTON ASSEMBLY
25	590405		PISTON ASSEMBLY -(.020 Oversize)
26	590402	1	SET, Ring
26	590403		SET, Ring -(.020 Oversize)
27	691588	1	LOCK, Piston Pin
28	298909	1	PIN, Piston
29	796470	1	ROD, Connecting
32	691664	1	SCREW -(Connecting Rod)
32A	695759	1	SCREW -(Connecting Rod)
46	694039	1	CAMSHAFT
598	592587		SHIM, End Play -(Crankshaft or Camshaft Bearing)
741	797521	1	GEAR, Timing



Cylinder Group

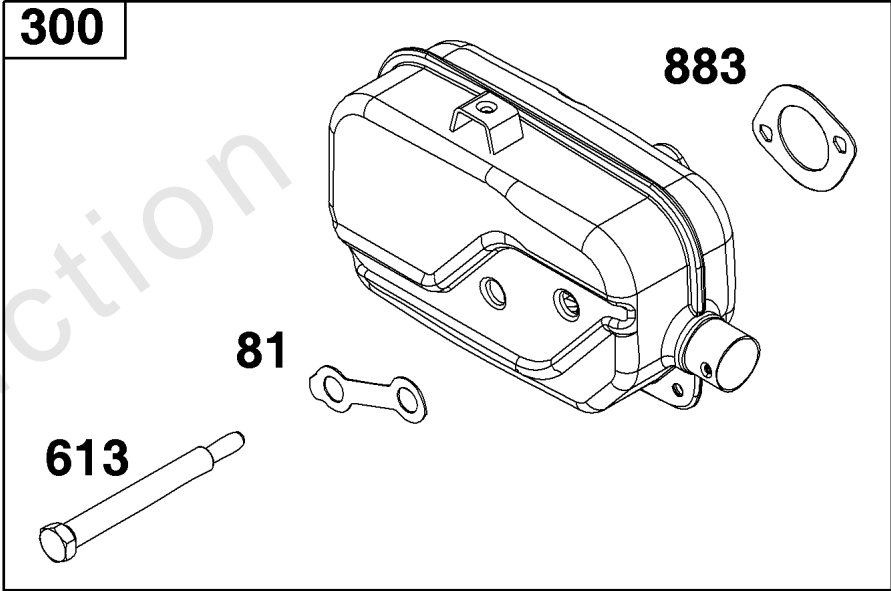
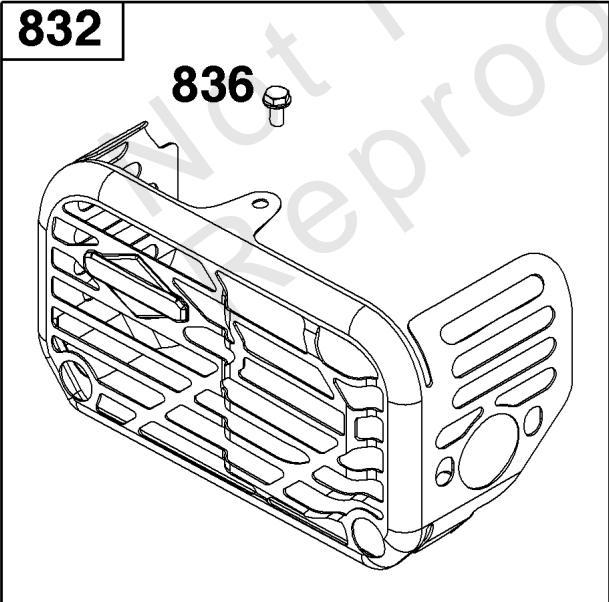
REF NO	PART NO	QTY	DESCRIPTION
1	595286	1	CYLINDER ASSEMBLY
3	299819S	1	SEAL, Oil -(Magneto Side)
404	690272	1	WASHER -(Governor Crank)
615	690340	1	RETAINER, Governor Shaft
616	798327	1	CRANK, Governor
718	690959	2	PIN, Locating
1263	697124	1	REED, Breather
1264	793453	1	SCREW -(Breather Reed)
1319	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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Cylinder Head Group

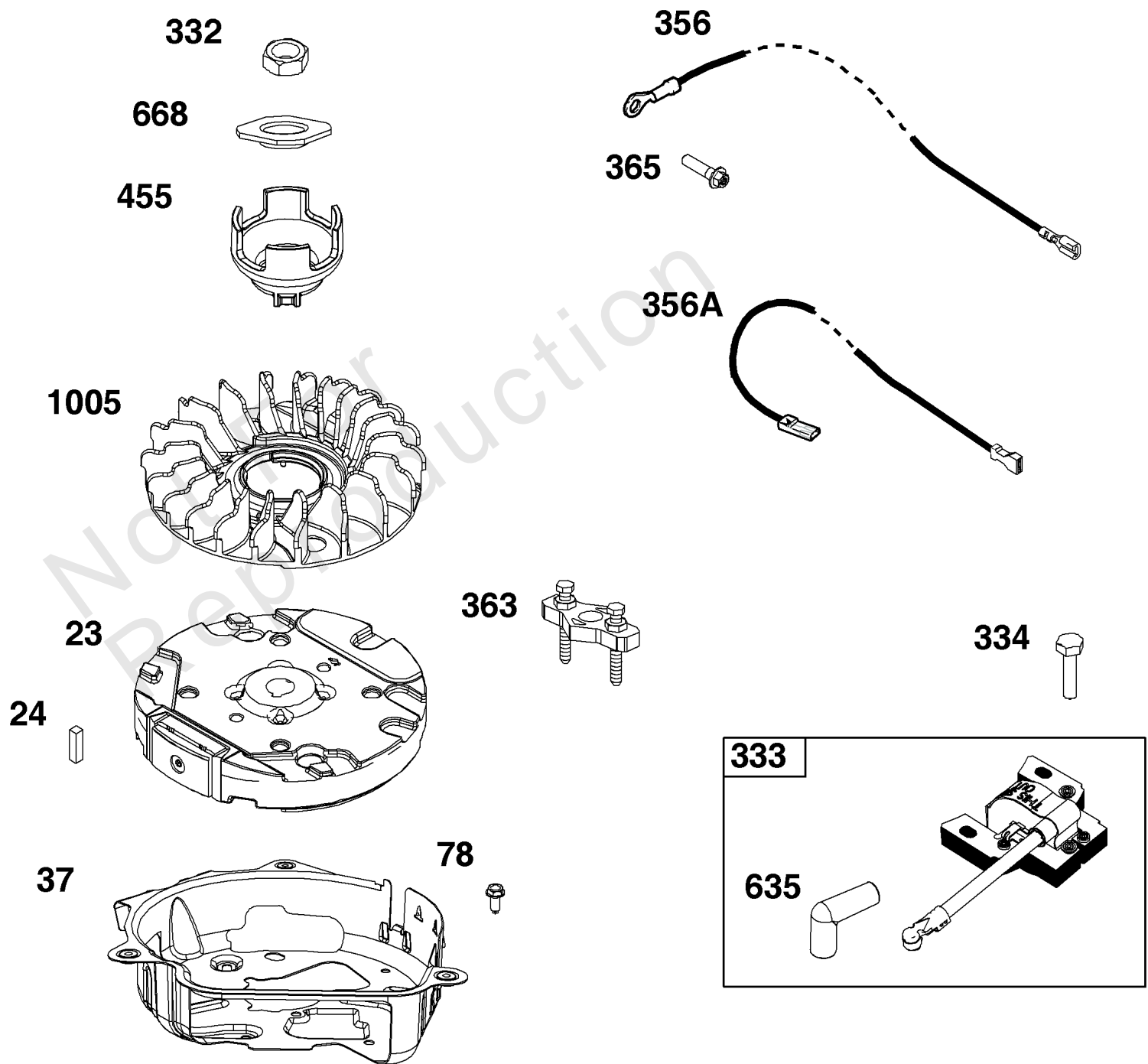
REF NO	PART NO	QTY	DESCRIPTION
5	796471	1	HEAD, Cylinder
7	796475	1	GASKET, Cylinder Head
13	799277	4	SCREW -(Cylinder Head)
33	499642	1	VALVE, Exhaust
34	795443	1	VALVE, Intake
35	691304	1	SPRING, Valve -(Intake)
36	691304	1	SPRING, Valve -(Exhaust)
40	692194	2	RETAINER, Valve
45	690977	2	TAPPET, Valve
51	796596	1	GASKET, Intake
163	691894	2	GASKET, Air Cleaner -(Air Cleaner)
192	796631	2	ADJUSTER, Rocker Arm
192	796631	2	ADJUSTER, Rocker Arm
238	691300	2	CAP, Valve
337	594264	1	PLUG, Spark
383	19576S	1	WRENCH, Spark Plug
623	793628	1	SEAL, O-Ring -(Carburetor Spacer)
635	692076	1	BOOT, Spark Plug
830	796472	2	STUD, Rocker Arm -(Rocker Arm)
868	795440	1	SEAL-VALVE
883	793497	2	GASKET, Exhaust
883A	690959	2	PIN, Locating
886	799492	1	KIT, Cylinder Head/Plate Gasket
993	796473	1	GASKET, Cylinder Head Plate
1022	796480	2	GASKET, Rocker Cover
1023	796479	1	COVER, Rocker
1026	796481	2	ROD, Push
1029	691230	2	ARM, Rocker
1034	691343	1	GUIDE-PUSH ROD



Exhaust Group

REF NO	PART NO	QTY	DESCRIPTION
883	793497	2	GASKET, Exhaust
300	798940	1	MUFFLER
613	796496	2	SCREW -(Muffler)
81	691740	1	LOCK, Muffler Screw
836	793500	3	SCREW -(Muffler Guard)
832	593411	1	GUARD, Muffler

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Flywheel, Ignition, and Starter Group

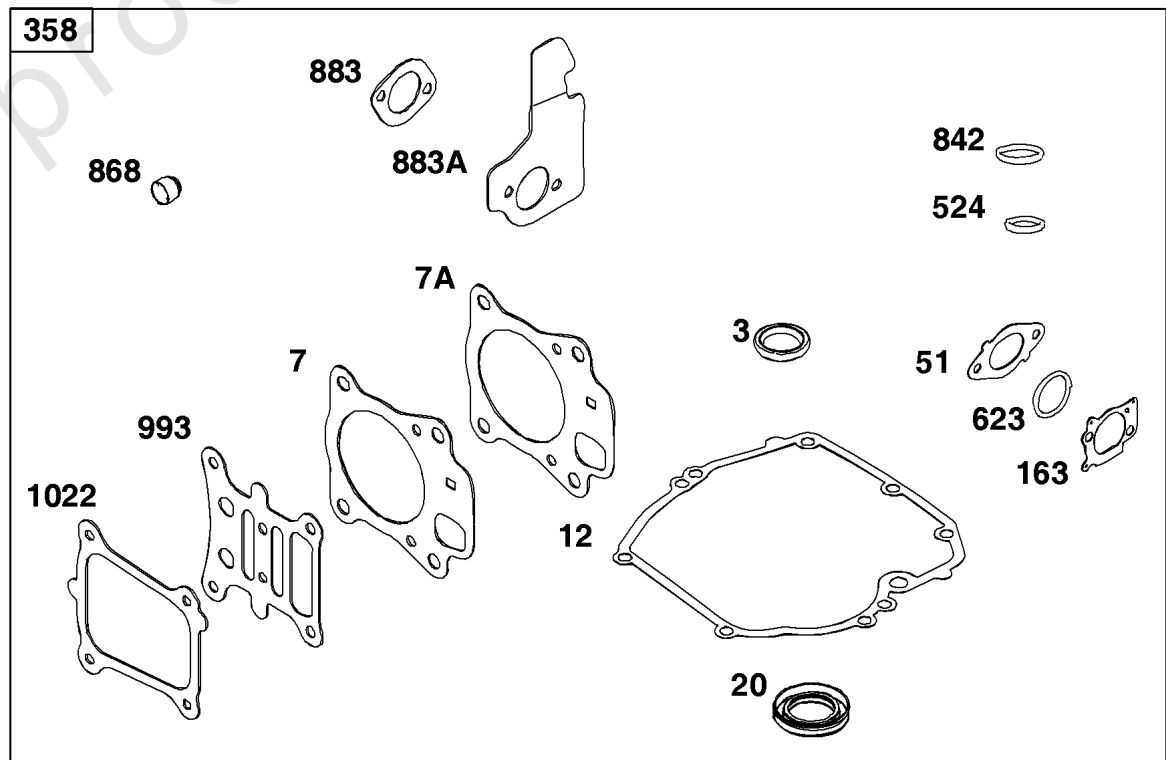
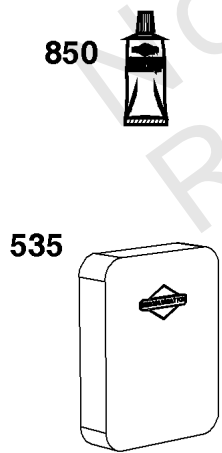
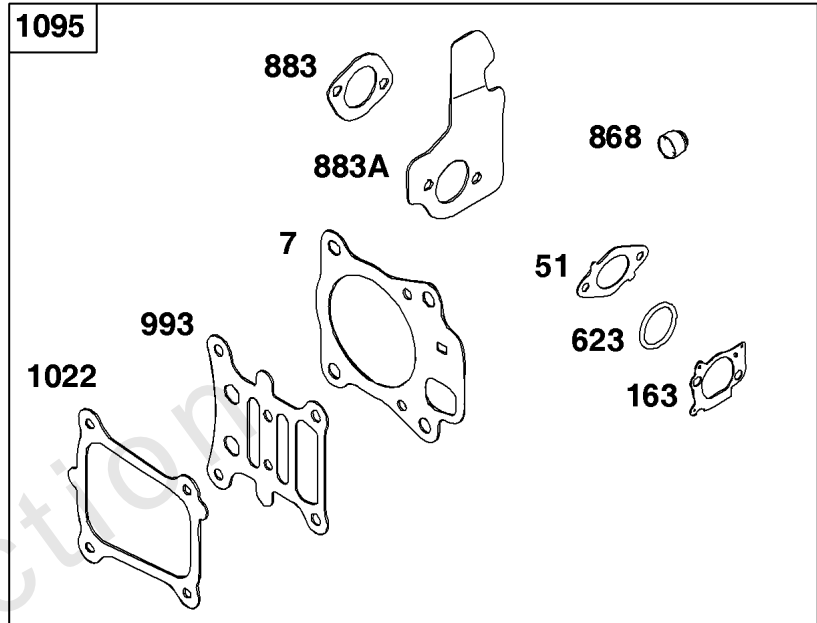
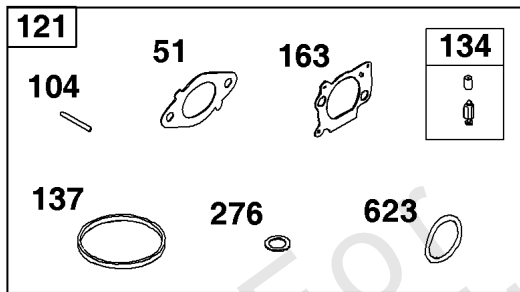
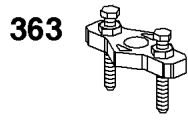
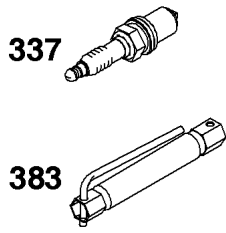
REF NO	PART NO	QTY	DESCRIPTION
23	595288	1	FLYWHEEL
24	222698S	1	KEY, Flywheel
37	595290	1	HOUSING, Blower
78	793480	5	SCREW -(Flywheel Guard)
332	690662	1	NUT -(Flywheel)
333	595291	1	ARMATURE, Magneto
334	793454	2	SCREW -(Magneto Armature)
356	798942	1	WIRE, Stop
356A	798943	1	WIRE, Stop
363	19069	1	PULLER, Flywheel
365	699484	1	SCREW
455	593960	1	CUP, Flywheel
635	692076	1	BOOT, Spark Plug
668	590546	1	SPACER
1005	595289	1	FAN, Flywheel

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Replacement Engine - US & Canada

REF NO	PART NO	QTY	DESCRIPTION
	124P020005F1		Replacement Engine
	-----		Top No-Load Speed: 3800 -Trim: F1

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Service Parts and Tools Group

REF NO	PART NO	QTY	DESCRIPTION
3	299819S	1	SEAL, Oil -(Magneto Side)
7	796475	1	GASKET, Cylinder Head
12	692232	1	GASKET, Crankcase
20	399781S	1	SEAL, Oil -(PTO Side)
51	796596	1	GASKET, Intake
104	797622	1	PIN-FLOAT HINGE
137	797625	1	GASKET, Float Bowl
276	797632	1	WASHER, Sealing
121	592172	1	KIT, Carburetor Overhaul -(Service Kits may include extra parts not specific to this engine.)
134	799177	1	KIT, Needle/Seat
163	691894	2	GASKET, Air Cleaner -(Air Cleaner)
337	594264	1	PLUG, Spark
358	592173	1	GASKET SET, Engine -(Service Kits may include extra parts not specific to this engine.)
363	19069	1	PULLER, Flywheel
383	19576S	1	WRENCH, Spark Plug
524	691876	1	SEAL, O-Ring -(Dipstick Tube)
535	595297	1	FILTER, Air Cleaner Foam
623	793628	1	SEAL, O-Ring -(Carburetor Spacer)
842	691031	1	SEAL, O-Ring -(Dipstick Cap)
850	100106	1	SEALANT, Liquid
868	795440	1	SEAL-VALVE
883	793497	2	GASKET, Exhaust
883A	690959	2	PIN, Locating
993	796473	1	GASKET, Cylinder Head Plate
1022	796480	2	GASKET, Rocker Cover
1095	592174	1	GASKET SET, Valve -(Service Kits may include extra parts not specific to this engine.)

