

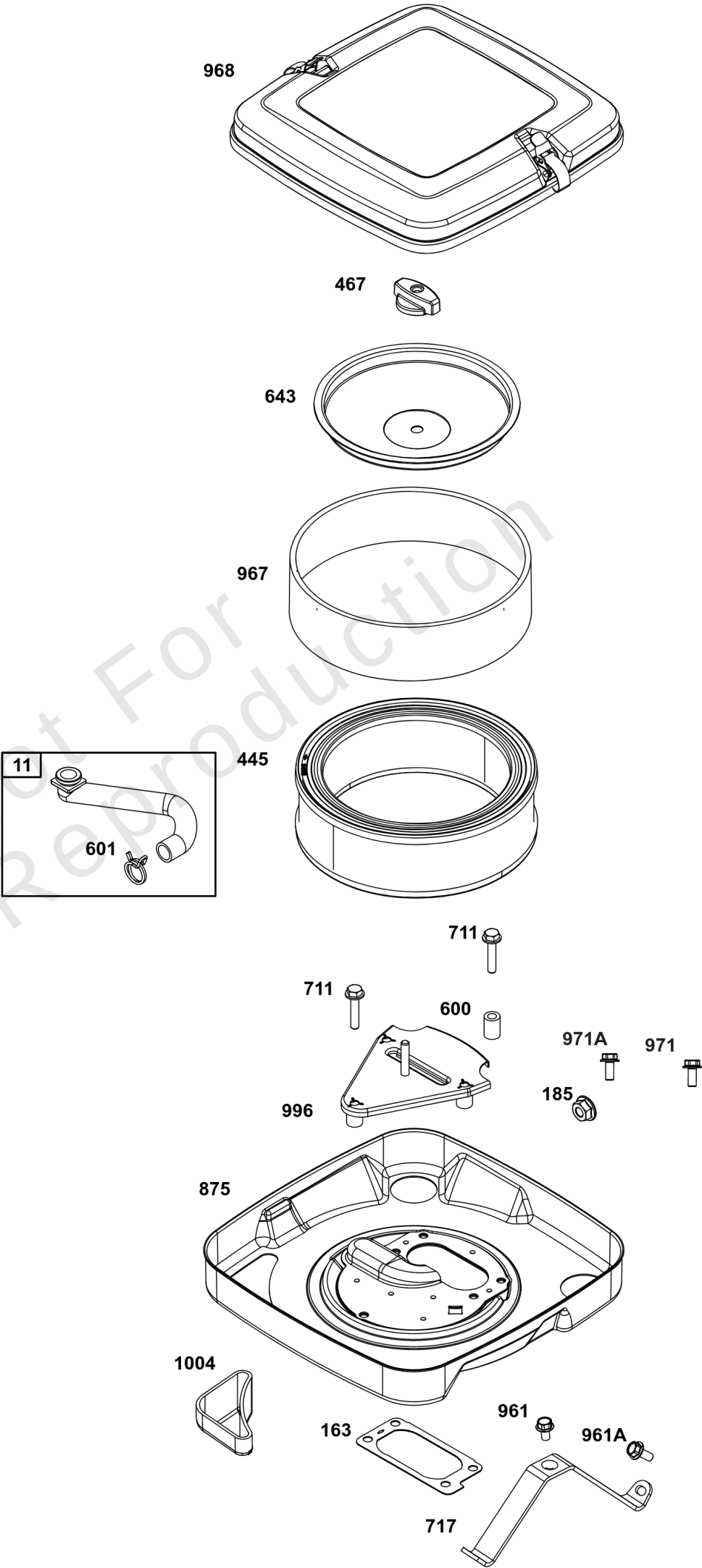


Parts Manual

Mfg. No: 386777-0155-B5

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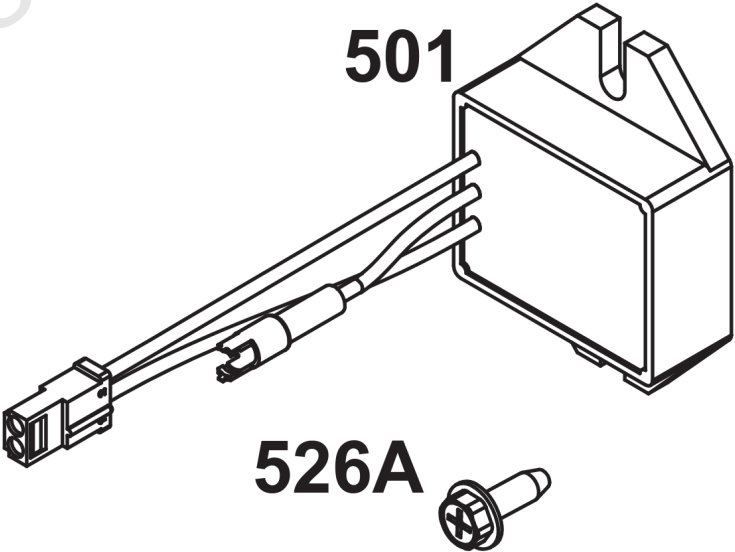
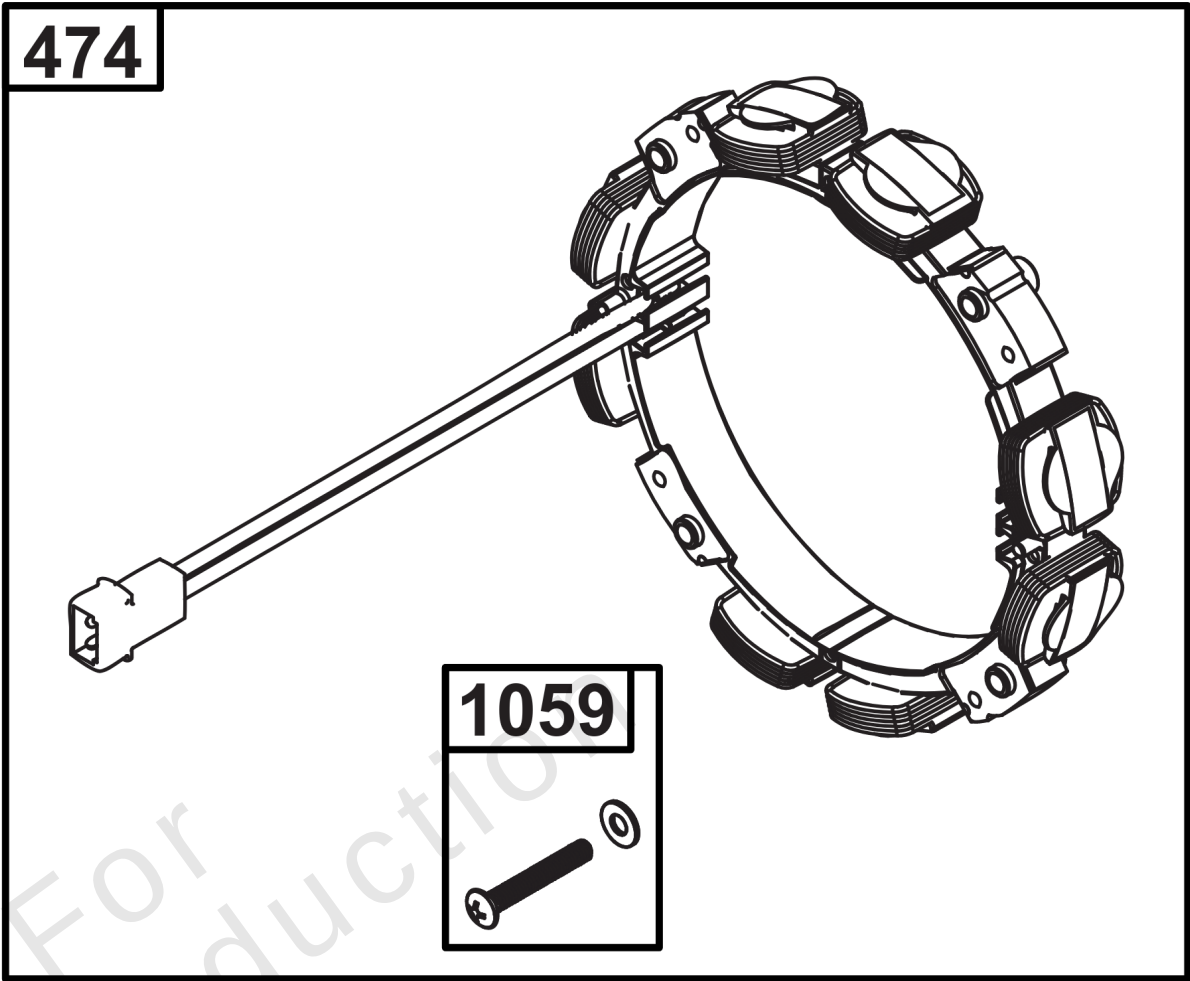
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Air Cleaner Group

REF NO	PART NO	QTY	DESCRIPTION
11	806379	1	TUBE, Breather
163	692087	1	GASKET, Air Cleaner
185	690939	2	NUT
445	692519	1	FILTER, A/C Cartridge
467	846431	1	KNOB, Air Cleaner Cover
600	845213	2	SPACER, Air Cleaner
601	845268	1	CLAMP, Hose
601	691145	2	CLAMP, Hose
643	844932	1	RETAINER, Air Filter
711	691492	5	SCREW -(Carburetor Shield)
717	806440	1	STRAP/STUD, Air Cleaner Mounting
875	808676	1	BASE, Air Cleaner
961	841233	1	SCREW -(Air Cleaner Bracket)
961A	807084	2	SCREW -(Air Cleaner Bracket)
967	692520	1	FILTER, Pre Cleaner
968	808654	1	COVER, Air Cleaner
971	807084	1	SCREW -(Air Cleaner Base to Carburetor/Throttle Body)
971A	841853	1	SCREW -(Air Cleaner Base to Carburetor/Throttle Body)
996	845212	1	SHIELD, Carburetor
1004	690865	1	DUCT, Air

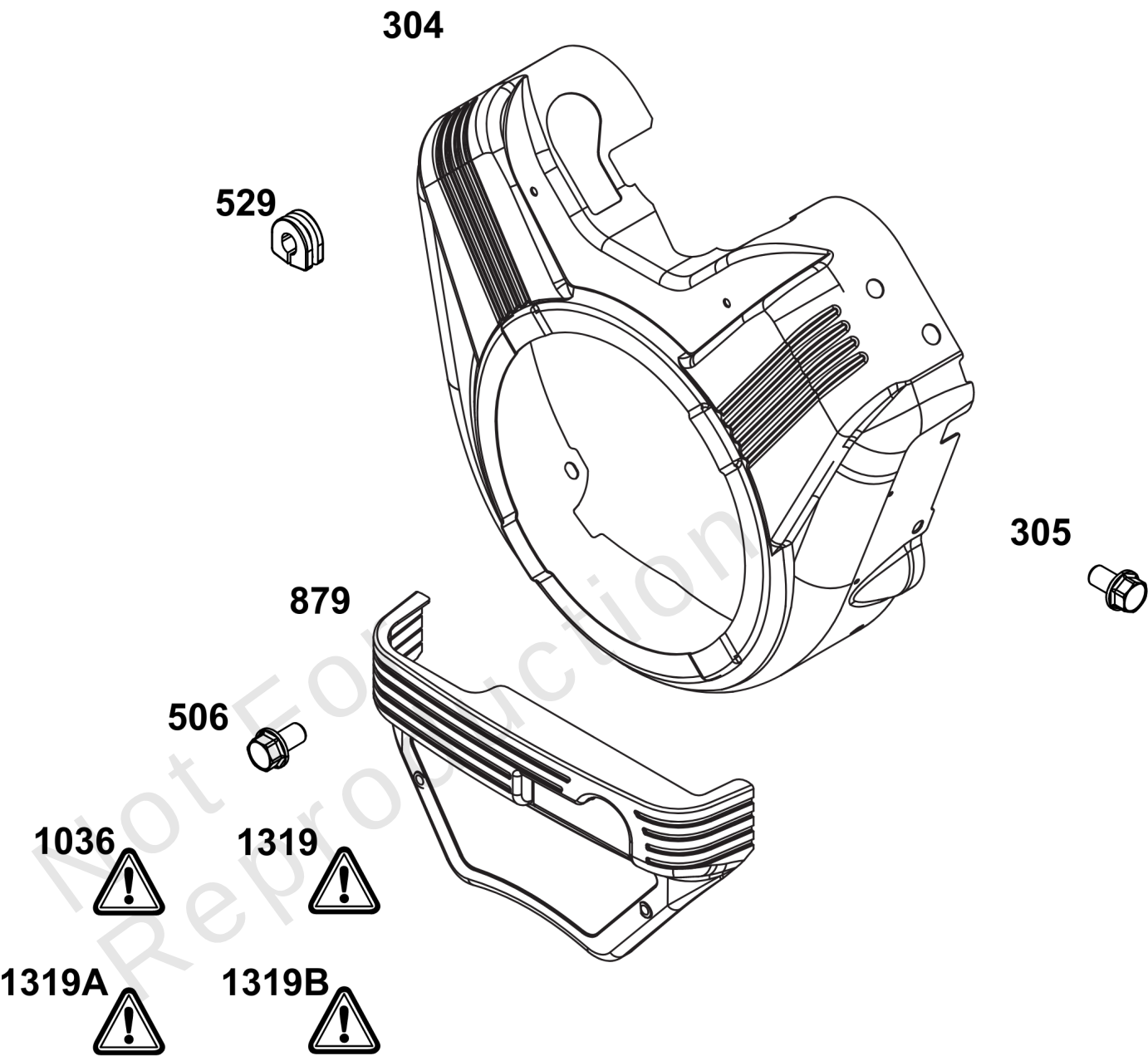
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Alternator Group

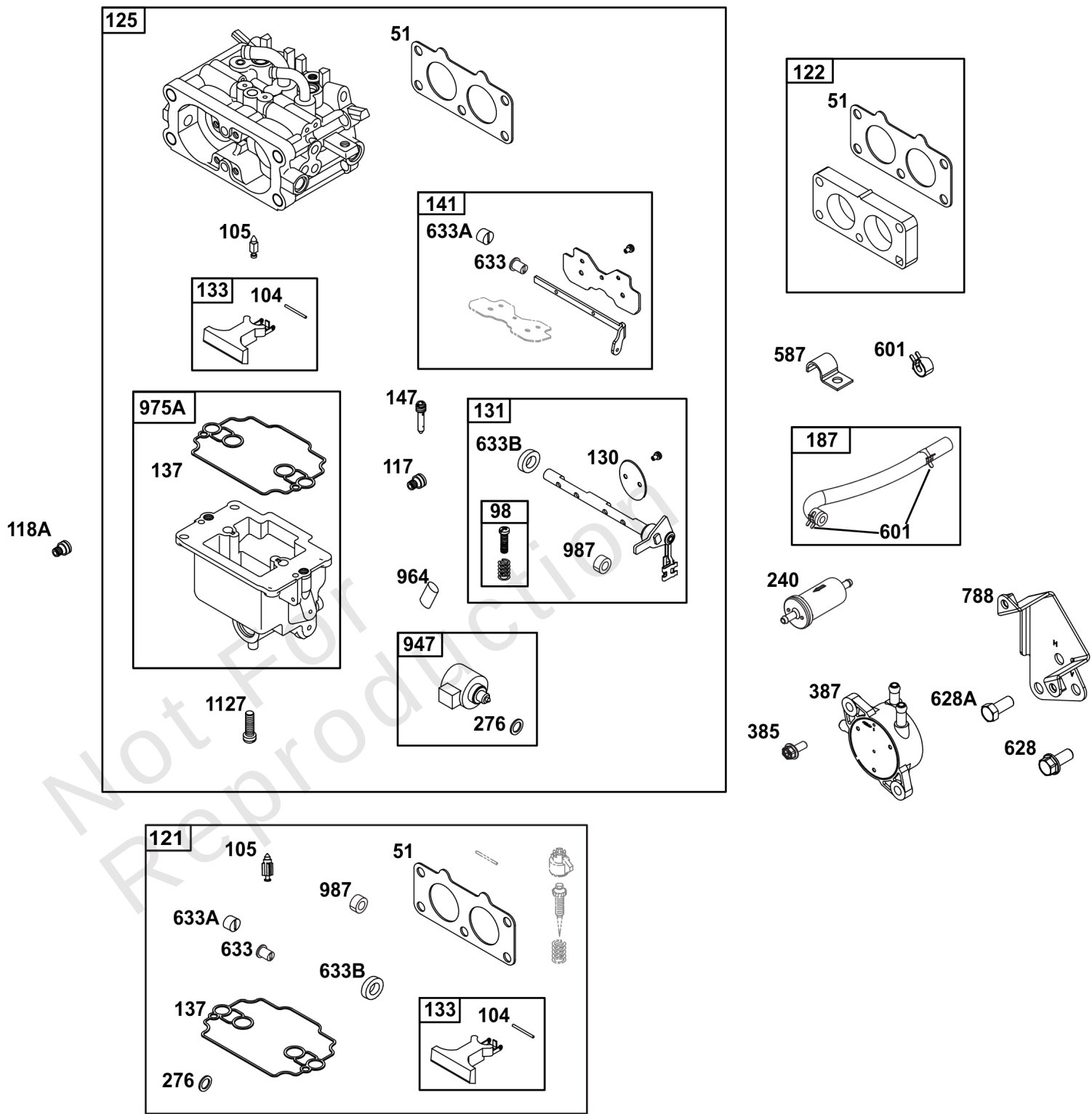
REF NO	PART NO	QTY	DESCRIPTION
474	592829	1	ALTERNATOR
501	794360	1	REGULATOR
526A	690717	2	SCREW -(Regulator)
1059	698516	1	KIT, Screw/Washer
1119	691552	4	SCREW -(Alternator)

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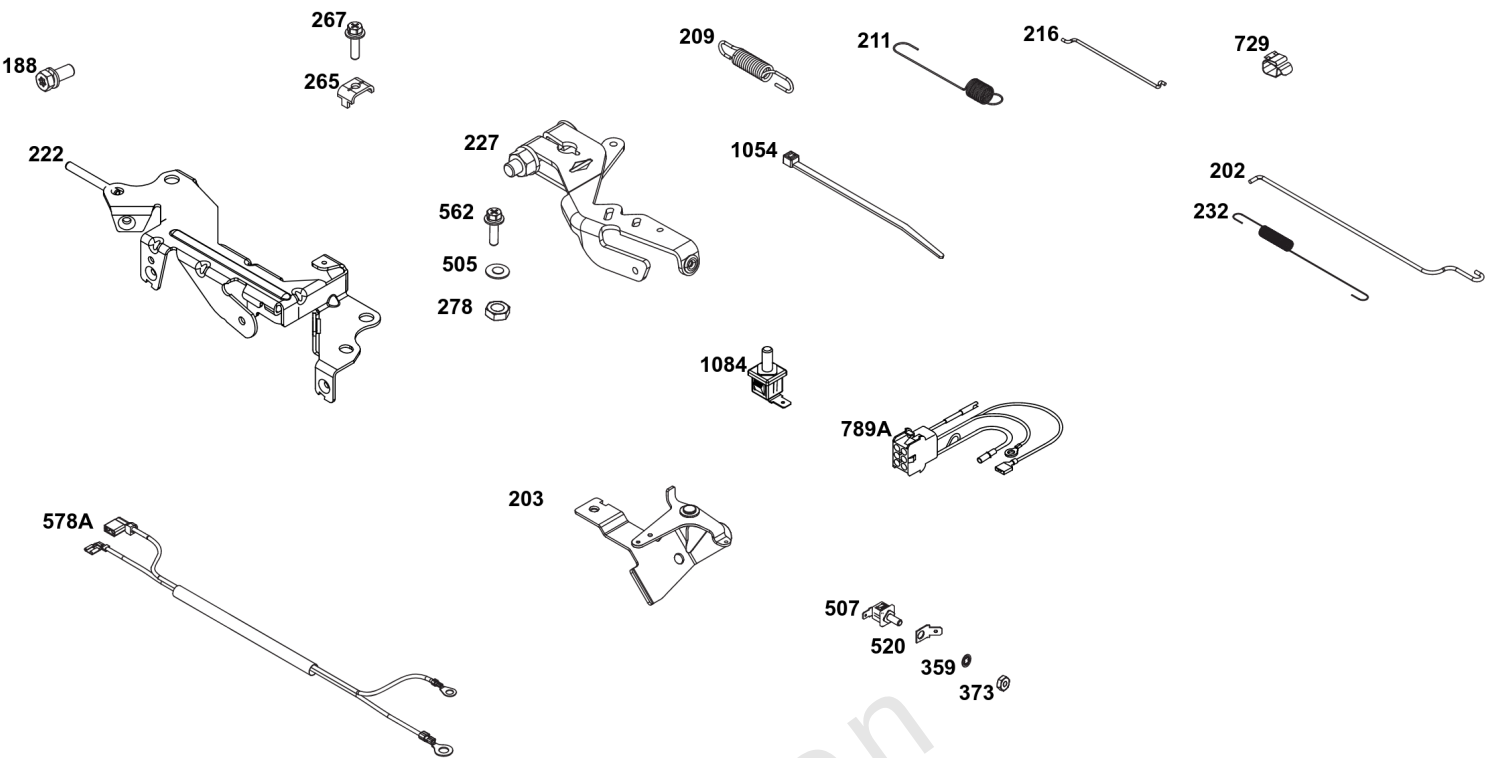
Blower Housing Group

REF NO	PART NO	QTY	DESCRIPTION
304	844154	1	HOUSING, Blower
305	692056	1	SCREW -(Blower Housing)
506	807120	2	SCREW -(Carburetor/EFI Cover)
529	690744	2	GROMMET
879	807460	1	COVER, Carburetor/EFI
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)
1319B	278911GS	1	LABEL, Warning -(REQUIRED When Replacing Parts With Warning Labels Affixed)



Carburetor and Fuel Supply Group

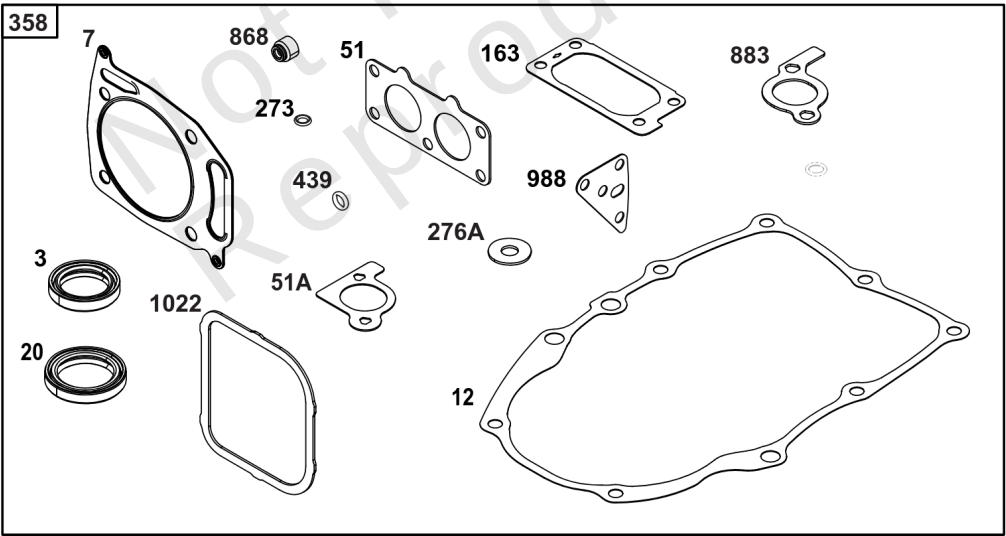
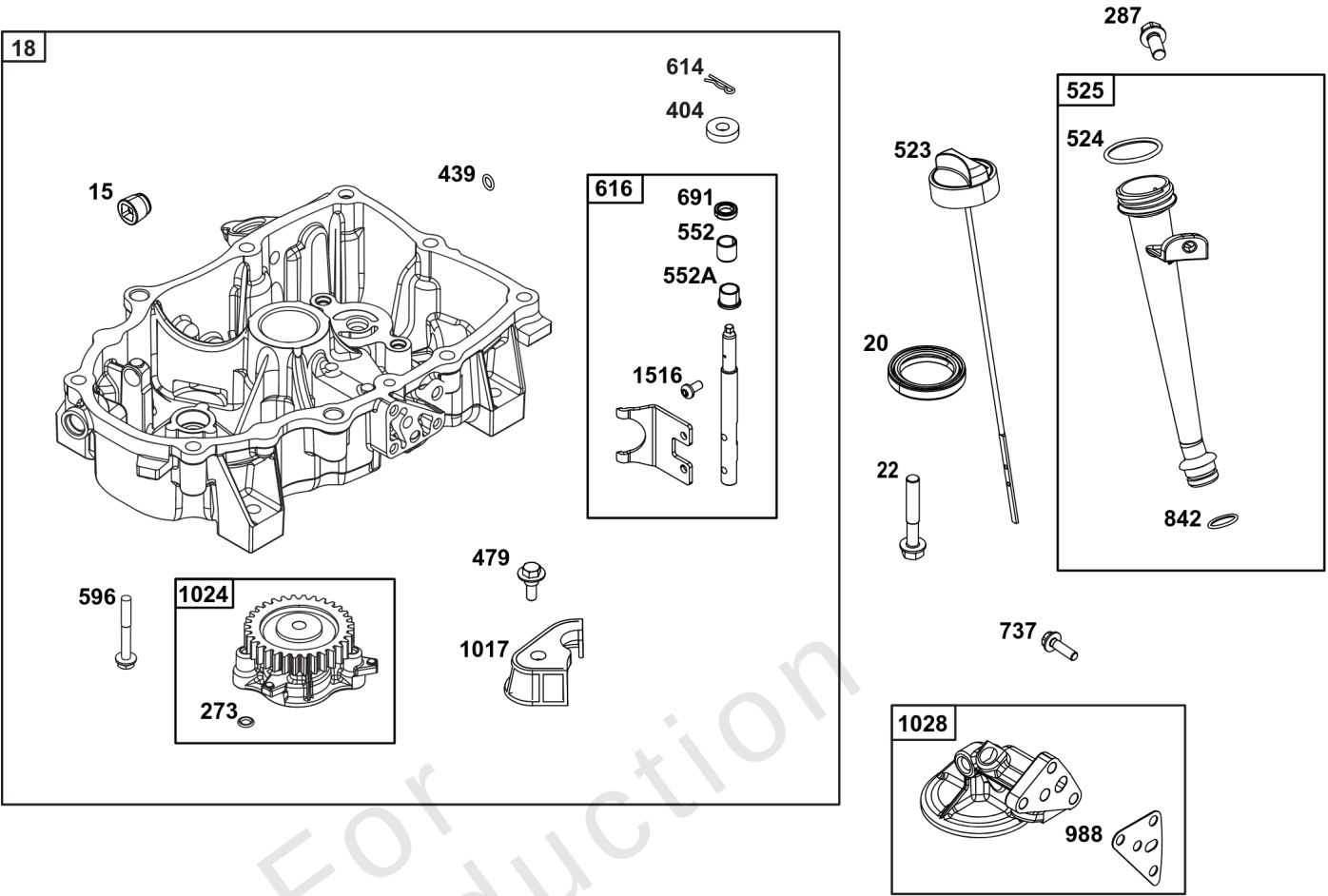
REF NO	PART NO	QTY	DESCRIPTION
51	690950	2	GASKET, Intake -(Part information located in Cylinder Head Group.)
98	809716	1	KIT, Idle Speed
104	690739	1	PIN, Float Hinge
105	809759	1	VALVE, Float Needle
117	809635	2	JET, Main
118A	842153	2	JET, Main -(High Altitude 5000 Feet)
118A	843783	2	JET, Main -(High Altitude 6500 Feet)
118A	809708	2	JET, Main -(High Altitude 9000 Feet and Above)
121	843787	1	KIT, Carburetor Overhaul -(Service Kits may include extra parts not specific to this engine.)
122	690870	1	SPACER, Carburetor
125	844370	1	CARBURETOR
130	809642	2	VALVE, Throttle
131	809718	1	KIT, Throttle Shaft
133	809637	1	FLOAT, Carburetor
137	809645	1	GASKET, Float Bowl
141	843785	6	KIT, Choke Shaft
147	845727	4	JET, Pilot
187	846584	1	LINE, Fuel
240	845125	1	FILTER, Fuel
276	806476	2	WASHER, Sealing
385	807084	2	SCREW -(Fuel Pump)
387	597338	1	PUMP, Fuel
587	690423	1	CLAMP, Tube
601	691038	6	CLAMP, Hose
628	692062	2	SCREW -(Fuel Pump Bracket)
628A	806660	1	SCREW -(Fuel Pump Bracket)
633	809638	1	SEAL, Choke/Throttle Shaft
633A	809644	1	SEAL, Choke/Throttle Shaft
633B	809641	2	SEAL, Choke/Throttle Shaft
788	691559	1	BRACKET, Fuel Pump
947	842109	2	SOLENOID, Fuel
964	809640	1	CAP, Carburetor
975A	844947	1	BOWL, Float
987	809639	1	SEAL, Choke/Throttle Shaft
1127	809715	4	SCREW -(Float Bowl to Carburetor Body)



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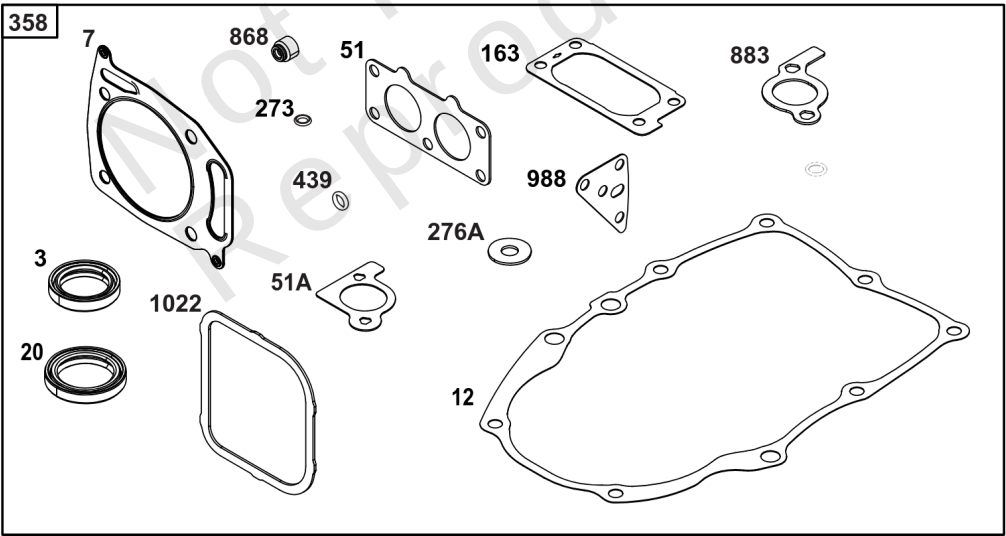
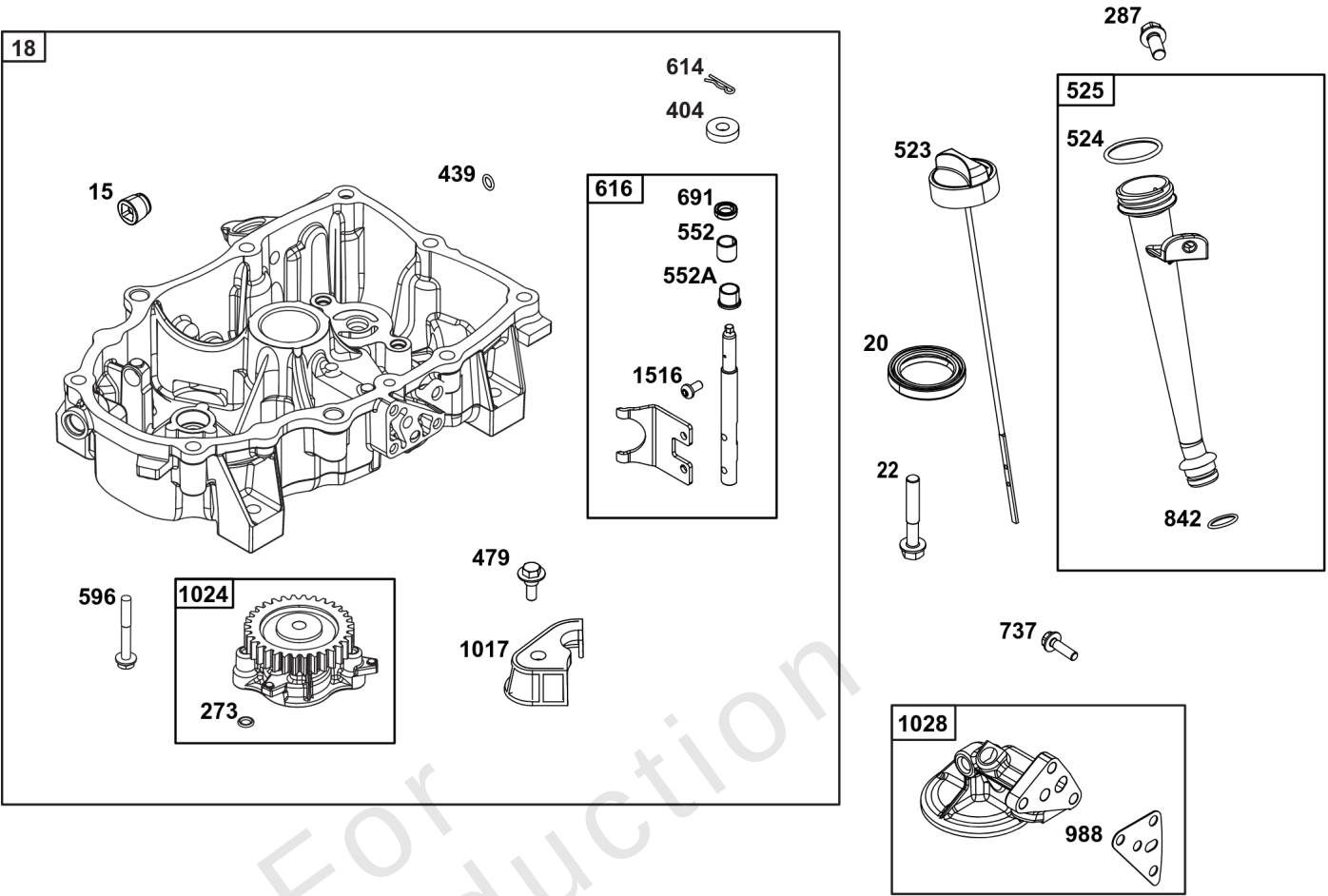
Controls Group

REF NO	PART NO	QTY	DESCRIPTION
188	691902	4	SCREW -(Control Bracket)
202	690867	1	LINK, Mechanical Governor
209	692071	1	SPRING, Governor
211	692069	1	SPRING, Governed Idle
216	690871	1	LINK, Choke
222	808454	1	BRACKET, Control
203	808753	1	CRANK, Bell
227	690236	1	LEVER, Governor Control
232	690874	1	SPRING/LINK, Governor
265	691024	3	CLAMP, Casing
267	841552	3	SCREW -(Casing Clamp)
278	842122	1	WASHER -(Governor Control Lever)
359	691077	1	WASHER -(Ground Terminal)
373	845823	1	NUT -(Ground Terminal)
505	844752	1	NUT -(Governor Control Lever)
507	691972	1	INSULATOR
520	691084	1	TERMINAL, Ground
562	690239	1	BOLT -(Governor Control Lever)
578A	844547	1	WIRE ASSEMBLY
729	593826	1	CLIP, Wire
789A	844914	1	HARNESS, Wiring
1054	280275	2	TIE, Cable
1084	848341	1	CONNECTOR, Terminal



Crankcase Cover/Sump Group

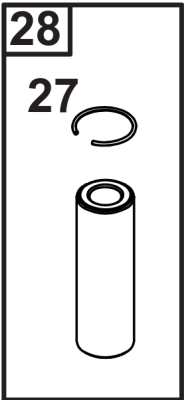
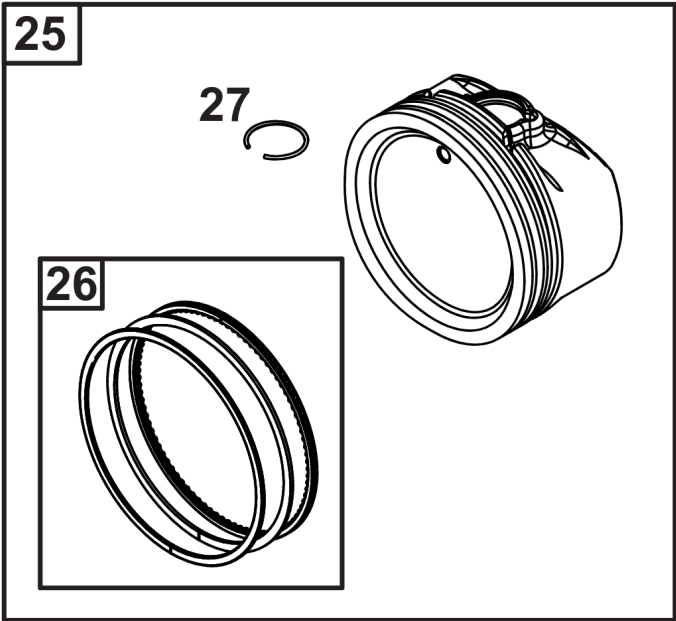
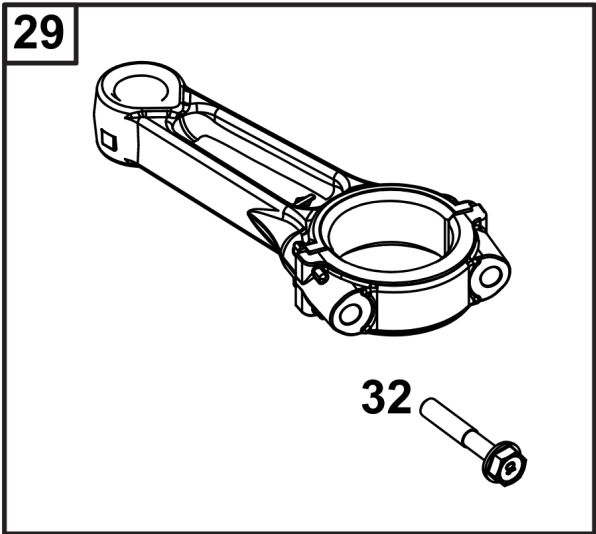
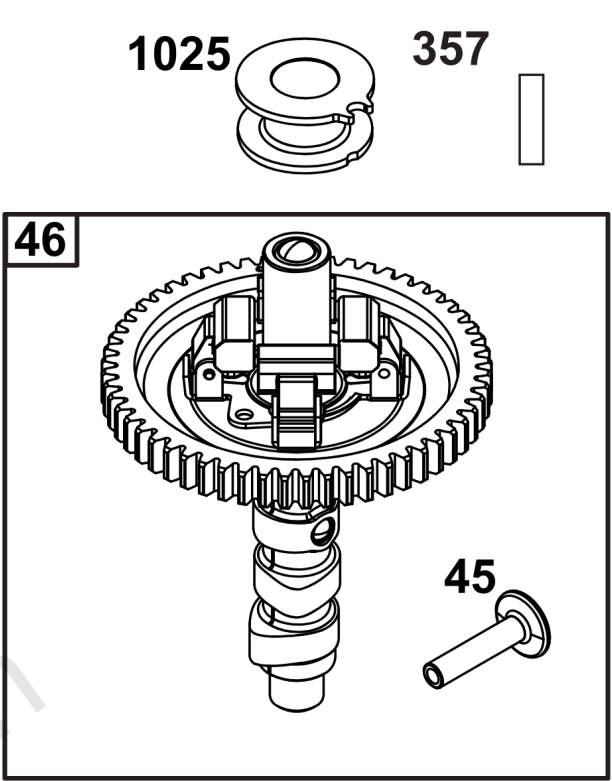
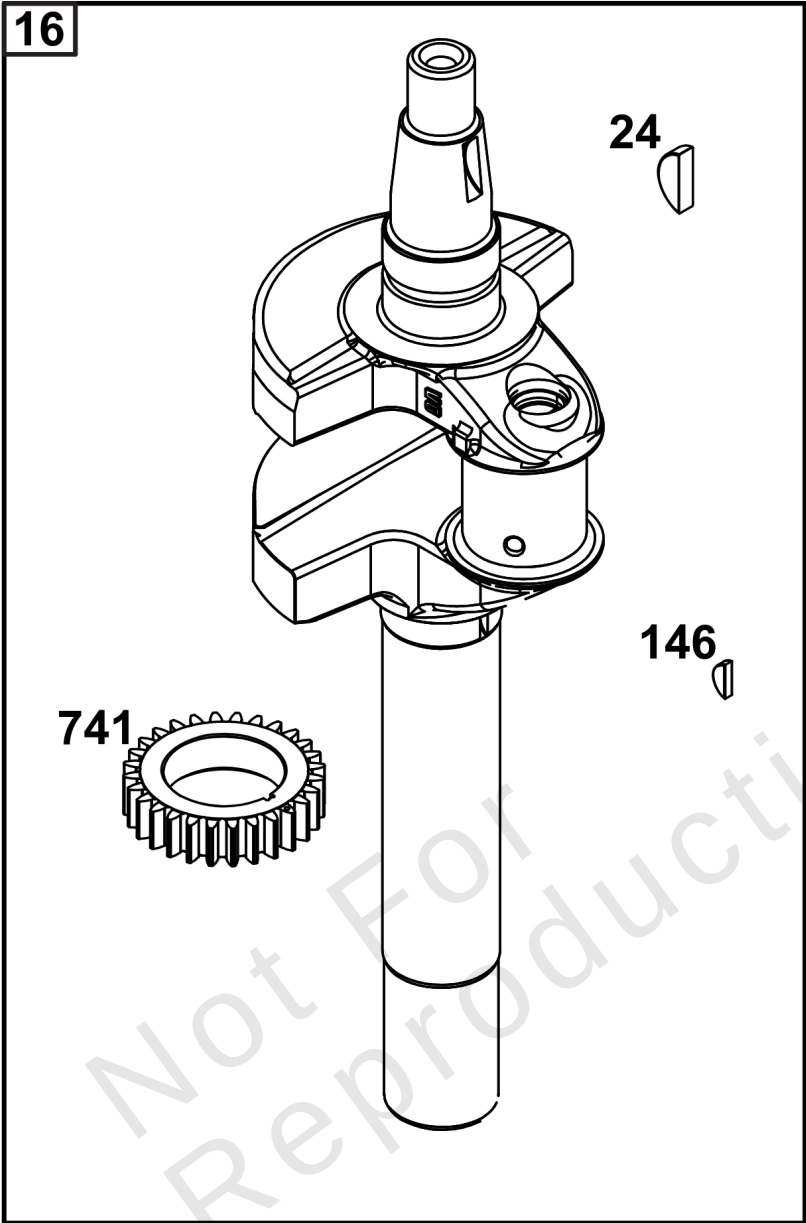
REF NO	PART NO	QTY	DESCRIPTION
3	-----	1	SEAL, Oil -(Part information located in Cylinder Group.)
7	-----	2	GASKET, Cylinder Head -(Part information located in Cylinder Head Group.)
12	846487	1	GASKET, Crankcase
15	691680	3	PLUG, Oil Drain
18	84002118	1	COVER, Crankcase
20	805049S	1	SEAL, Oil -(PTO Side)
22	807362	9	SCREW -(Crankcase Cover/Sump)
51	-----	2	GASKET, Intake -(Part information located in Cylinder Head Group.)
51A	-----	2	GASKET, Intake -(Part information located in Cylinder Head Group.)
163	-----	1	GASKET, Air Cleaner -(Part information located in Air Cleaner Group.)
273	-----	2	SEAL, O-Ring -(Part information located in Lubrication Group.)
276A	-----	4	WASHER, Sealing -(Part information located in Cylinder Head Group.)
287	-----	1	SCREW -(Part information located in Lubrication Group.)
358	-----	1	GASKET SET, Engine -(Part information located in Cylinder Group.)
404	690704	1	WASHER -(Governor Crank)
439	692154	1	O-RING, Oil Gallery -(Crankcase Cover/Sump or Cylinder Assembly)
479	-----	1	SCREW -(Part information located in Lubrication Group.)
523	-----	1	DIPSTICK -(Part information located in Lubrication Group.)
524	-----	1	SEAL, O-Ring -(Part information located in Lubrication Group.)
525	-----	1	TUBE, Dipstick -(Part information located in Lubrication Group.)
552	690701	1	BUSHING, Governor Crank
552A	806686	1	BUSHING, Governor Crank
596	-----	2	SCREW -(Part information located in Lubrication Group.)
614	691550	1	PIN, Cotter
616	806685	1	CRANK, Governor
691	842826	1	SEAL, Governor Shaft
737	-----	1	SCREW -(Part information located in Lubrication Group.)
842	-----	1	SEAL, O-Ring -(Part information located in Lubrication Group.)
868	-----	1	SEAL, Valve -(Part information located in Cylinder Head Group.)
883	-----	2	GASKET, Exhaust -(Part information located in Cylinder Head Group.)
988	-----	1	GASKET, Oil Adapter -(Part information located in Lubrication Group.)
1017	-----	1	SCREEN, Oil Pump -(Part information located in Lubrication Group.)
1022	-----	2	GASKET, Rocker Cover -(Part information located in Cylinder Head Group.)



Crankcase Cover/Sump Group

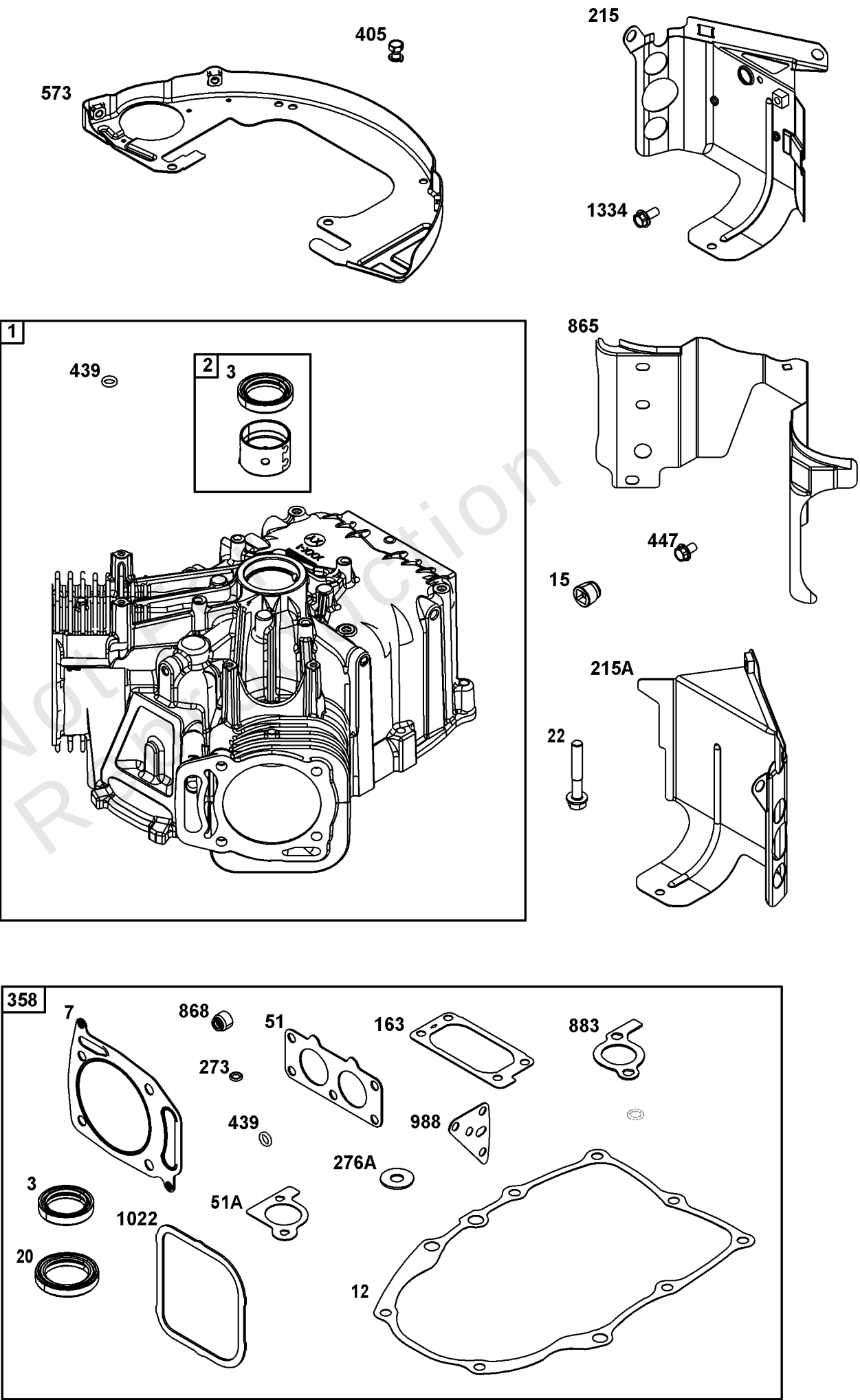
REF NO	PART NO	QTY	DESCRIPTION
1024	-----	1	PUMP, Oil -(Part information located in Lubrication Group.)
1027	-----	1	FILTER, Oil
1028	-----	1	ADAPTER, Oil Filter -(Part information located in Lubrication Group.)
1516	846459	2	SCREW -(Governor Crank)

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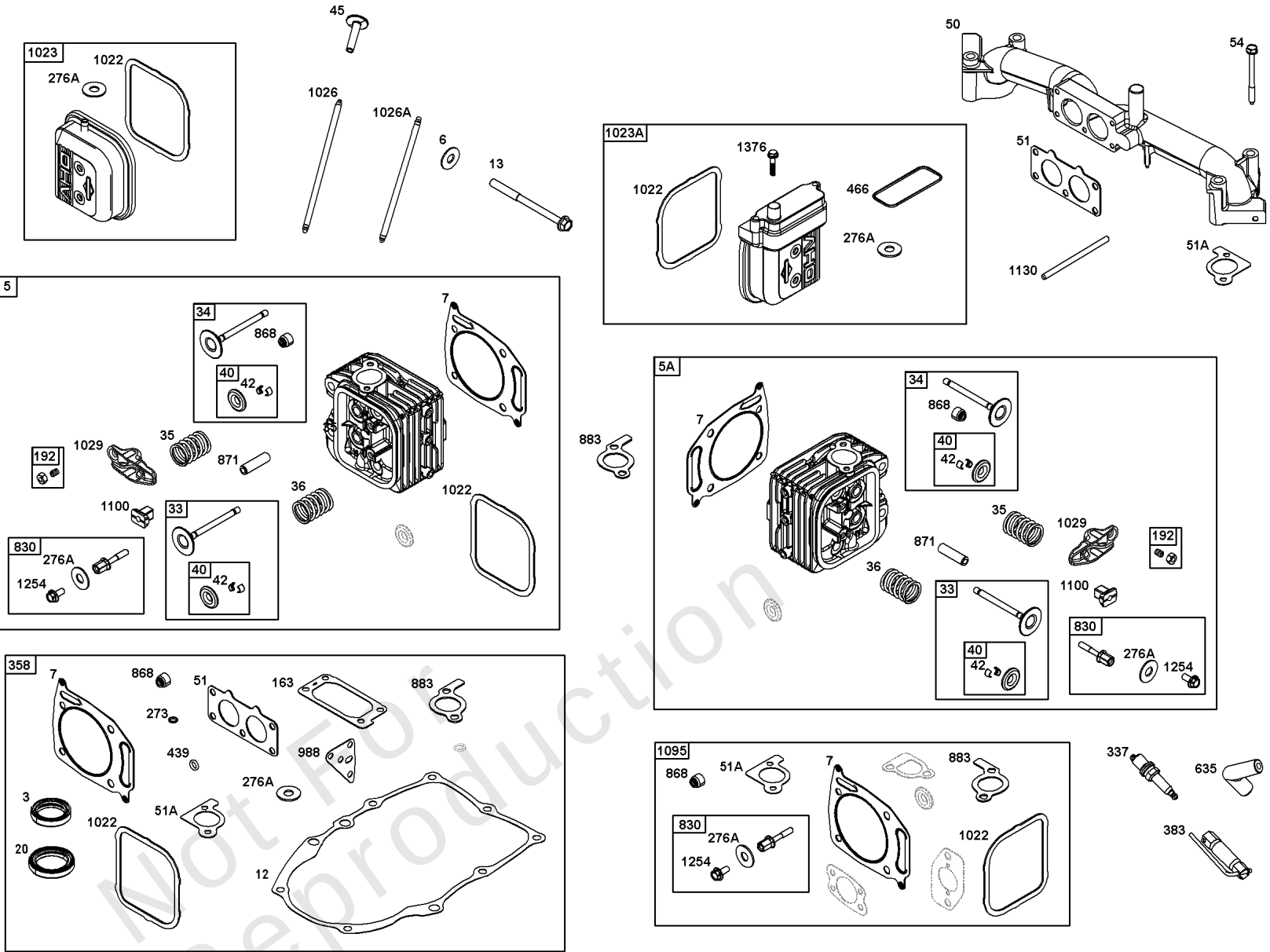
Crankshaft Group

REF NO	PART NO	QTY	DESCRIPTION
16	84004536	1	CRANKSHAFT
24	808095	1	KEY, Flywheel
25	843805	2	PISTON ASSEMBLY
25	844877	1	PISTON ASSEMBLY -(.020" Oversize)
26	843806	2	SET, Ring
26	843824	1	SET, Ring -(.020" Oversize)
27	690683	4	LOCK, Piston Pin
28	593650	2	PIN, Piston
29	807900S	2	ROD, Connecting
32	690698	4	SCREW -(Connecting Rod)
45	-----	4	TAPPET, Valve -(Part information located in Cylinder Head Group.)
46	690927	1	CAMSHAFT
146	691639	1	KEY, Timing
357	691483	1	KEY, Drive Pulley
741	846085	1	GEAR, Timing
1025	690689	1	SPOOL, Governor



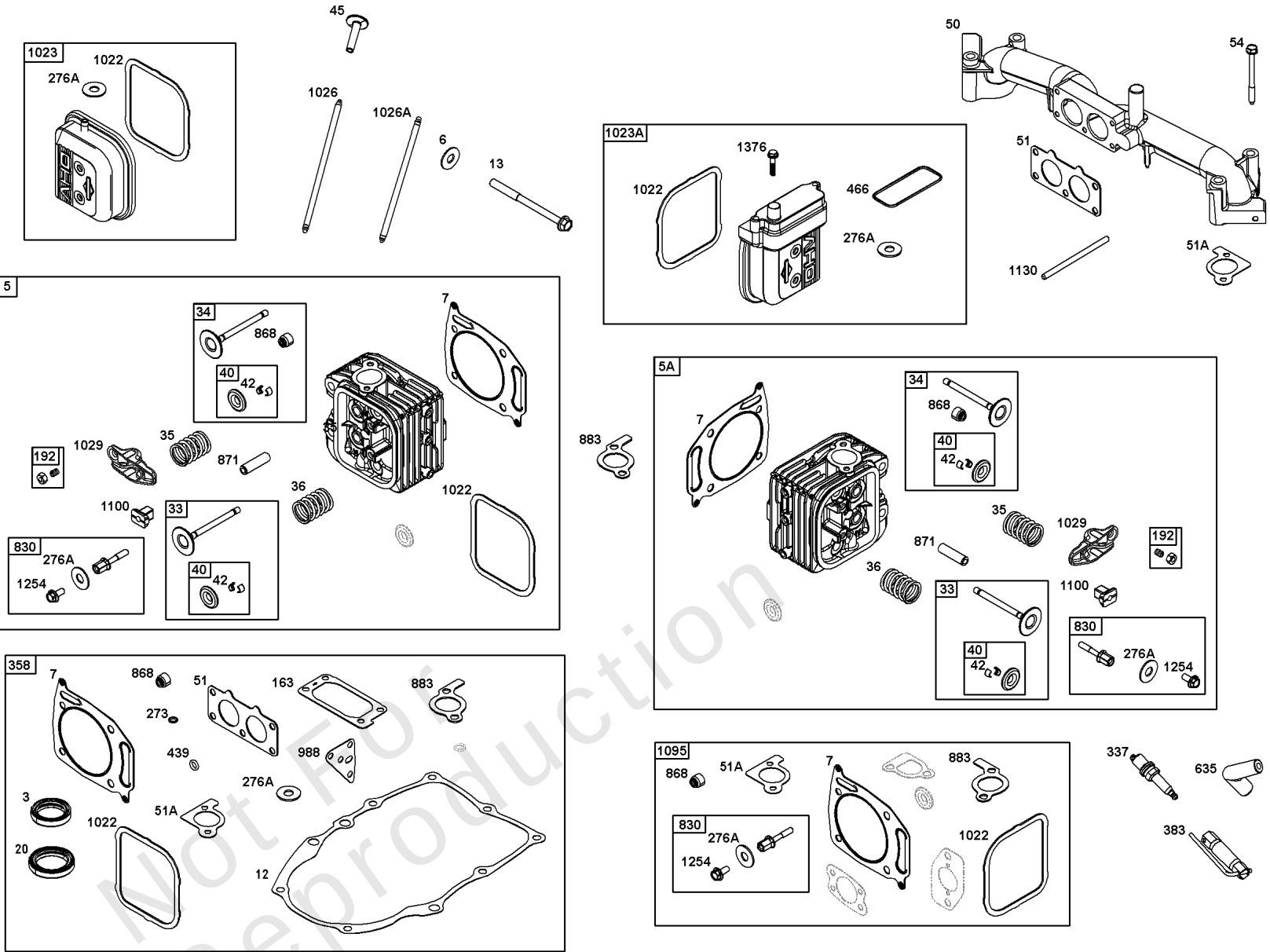
Cylinder Group

REF NO	PART NO	QTY	DESCRIPTION
1	84004621	1	CYLINDER ASSEMBLY
2	808534	1	KIT, Bushing/Seal -(Magneto Side)
3	805101S	1	SEAL, Oil -(Magneto Side)
7	-----	2	GASKET, Cylinder Head -(Part information located in Cylinder Head Group.)
12	-----	1	GASKET, Crankcase -(Part information located in Crankcase Cover/Sump Group.)
15	-----	3	PLUG, Oil Drain -(Part information located in Crankcase Cover/Sump Group.)
20	-----	1	SEAL, Oil -(Part information located in Crankcase Cover/Sump Group.)
22	-----	9	SCREW -(Part information located in Crankcase Cover/Sump Group.)
51	-----	2	GASKET, Intake -(Part information located in Cylinder Head Group.)
51A	-----	2	GASKET, Intake -(Part information located in Cylinder Head Group.)
163	-----	1	GASKET, Air Cleaner -(Part information located in Air Cleaner Group.)
215	841183	1	GUIDE, Air
215A	841182	1	GUIDE, Air
273	-----	2	SEAL, O-Ring -(Part information located in Lubrication Group.)
276A	-----	4	WASHER, Sealing -(Part information located in Cylinder Head Group.)
358	845549	1	GASKET SET-ENGINE -(Service Kits may include extra parts not specific to this engine.)
405	807163	4	SCREW -(Back Plate)
439	-----	1	O-RING, Oil Gallery -(Part information located in Crankcase Cover/Sump Group.)
447	841233	3	SCREW -(Air Guide Cover)
573	841310	1	PLATE, Back
865	843768	1	COVER, Air Guide
868	-----	1	SEAL, Valve -(Part information located in Cylinder Head Group.)
883	-----	2	GASKET, Exhaust -(Part information located in Cylinder Head Group.)
988	-----	1	GASKET, Oil Adapter -(Part information located in Lubrication Group.)
1022	-----	2	GASKET, Rocker Cover -(Part information located in Cylinder Head Group.)
1334	807084	4	SCREW -(Air Guide)



Cylinder Head Group

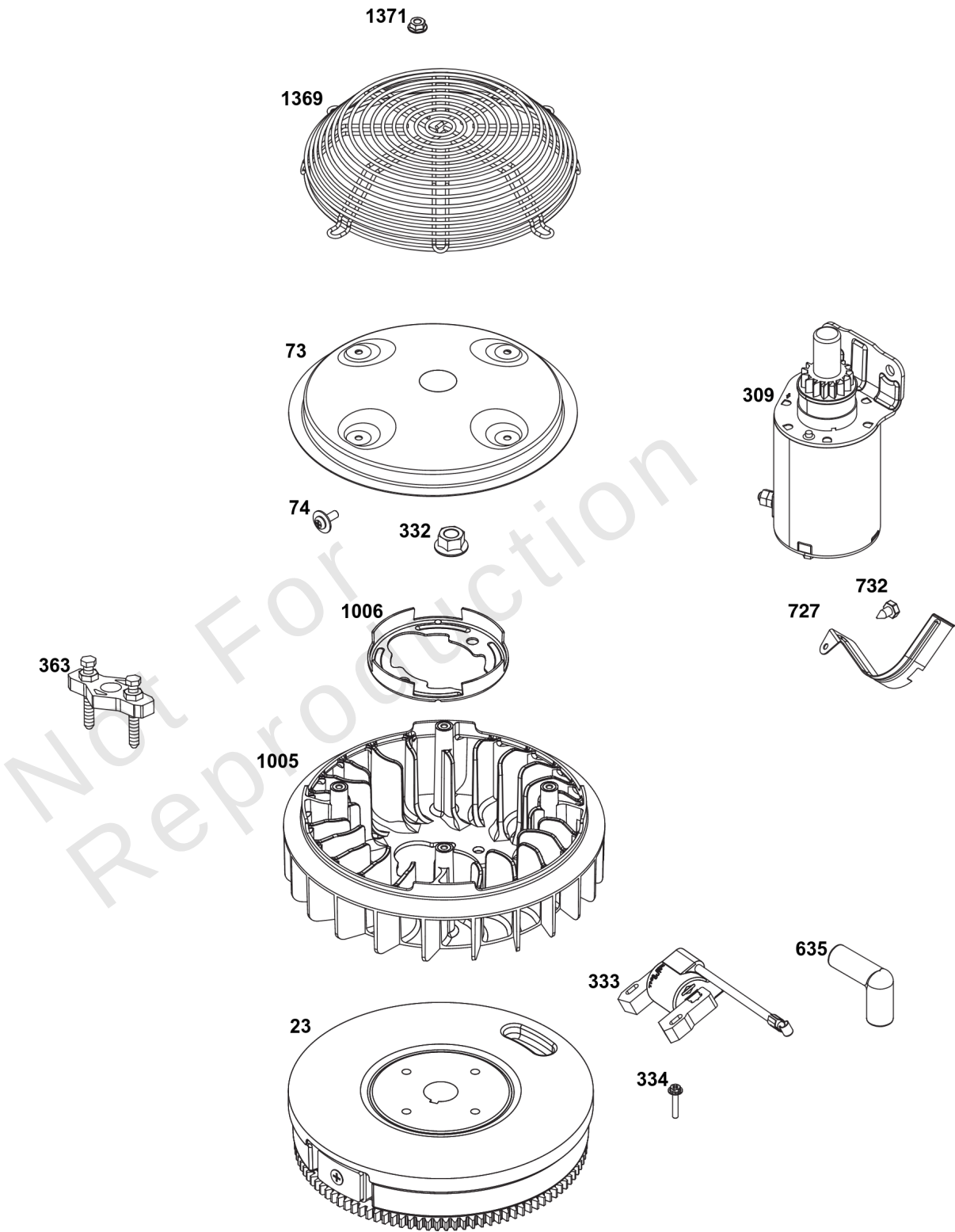
REF NO	PART NO	QTY	DESCRIPTION
3	-----	1	SEAL, Oil -(Part information located in Cylinder Group.)
5	84002012	1	HEAD, Cylinder
6	84005965	8	WASHER
5A	84002013	1	HEAD, Cylinder
7	842622	2	GASKET, Cylinder Head
12	-----	1	GASKET, Crankcase -(Part information located in Crankcase Cover/Sump Group.)
13	842618	8	SCREW -(Cylinder Head)
20	-----	1	SEAL, Oil -(Part information located in Crankcase Cover/Sump Group.)
33	843752	2	VALVE, Exhaust
34	845712	2	VALVE, Intake
35	692084	2	SPRING, Valve -(Intake)
36	692084	2	SPRING, Valve -(Exhaust)
40	692058	4	RETAINER, Valve
42	807683	8	KEEPER, Valve
45	843379	4	TAPPET, Valve
50	806376	1	MANIFOLD, Intake
51	690950	2	GASKET, Intake
51A	806418	2	GASKET, Intake
54	806444	4	SCREW -(Intake Manifold)
163	-----	1	GASKET, Air Cleaner -(Part information located in Air Cleaner Group.)
192	807623	1	ADJUSTER, Rocker Arm
273	-----	2	SEAL, O-Ring -(Part information located in Lubrication Group.)
276A	807085	4	WASHER, Sealing
337	792015	2	PLUG, Spark
358	-----	1	GASKET SET, Engine -(Part information located in Cylinder Group.)
383	19576S	1	WRENCH, Spark Plug
439	-----	1	O-RING, Oil Gallery -(Part information located in Crankcase Cover/Sump Group.)
466	806466	1	SEAL, O-Ring -(Breather Assembly)
635	-----	1	BOOT, Spark Plug -(Part information located in Flywheel/Ignition/Starter Group.)
830	809157	4	STUD, Rocker Arm
868	691963	2	SEAL, Valve
871	692057	4	BUSHING, Valve Guide
883	806425	2	GASKET, Exhaust
988	-----	1	GASKET, Oil Adapter -(Part information located in Lubrication Group.)
1022	806039S	2	GASKET, Rocker Cover
1023	691558	1	COVER, Rocker
1023A	843750	1	COVER, Rocker
1026	691836	2	ROD, Push
1026A	691758	2	ROD, Push
1029	807323	1	ARM, Rocker



Cylinder Head Group

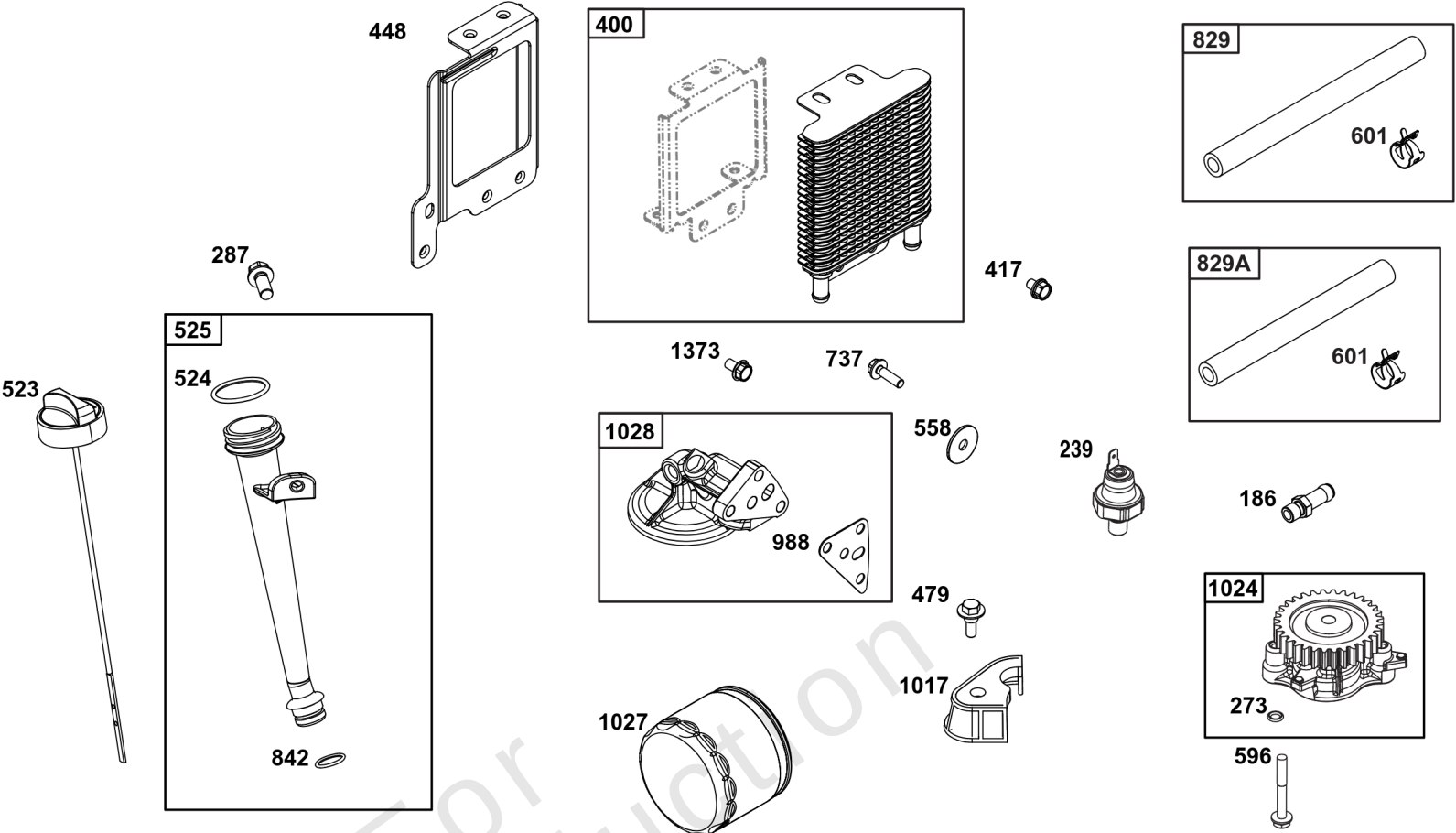
REF NO	PART NO	QTY	DESCRIPTION
1095	842662	1	GASKET SET, Valve -(Service Kits may include extra parts not specific to this engine.)
1100	791959	4	PIVOT, Rocker Arm
1130	690869	2	STUD
1254	807084	4	SCREW -(Rocker Arm Stud)
1376	806421	2	SCREW -(Breather Reed Cover)

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Flywheel, Ignition, and Starter Group

REF NO	PART NO	QTY	DESCRIPTION
23	841050	1	FLYWHEEL
73	841440	1	SCREEN, Rotating
74	841441	4	SCREW -(Rotating Screen)
309	844717	1	MOTOR, Starter
332	690887	1	NUT -(Flywheel)
333	845606	1	ARMATURE, Magneto
334	692066	4	SCREW -(Magneto Armature)
363	19203	1	PULLER, Flywheel
635	84005066	1	BOOT, Spark Plug
727	841313	1	COVER, Starter Drive
732	690688	1	SCREW
1005	841439	1	FAN, Flywheel
1006	690452	1	RETAINER, Fan
1369	846284	1	GUARD, Flywheel Fan
1371	690939	2	NUT -(Flywheel Fan Guard)



Lubrication Group

REF NO	PART NO	QTY	DESCRIPTION
186	693184	2	CONNECTOR, Hose
239	690233	1	SWITCH, Oil Pressure
273	690681	2	SEAL, O-Ring -(Oil Pump)
287	692062	1	SCREW -(Dipstick Tube)
400	846489	1	COOLER, Oil
417	843345	2	SCREW -(Oil Cooler)
448	841488	1	BRACKET, Oil Cooler
479	843961	1	SCREW -(Oil Pump Screen)
523	692101	1	DIPSTICK
524	691870	1	SEAL, O-Ring -(Dipstick Tube)
525	692093	1	TUBE, Dipstick
558	806447	2	NUT -(Oil Filter Adapter)
596	807389	2	SCREW -(Oil Pump)
601	841597	4	CLAMP, Hose
737	690679	2	SCREW -(Oil Filter Adapter)
829	841999	1	HOSE/CLAMP ASSEMBLY
829A	841999	1	HOSE/CLAMP ASSEMBLY -(Cut To Required Length)
842	692053	1	SEAL, O-Ring -(Dipstick Cap)
988	692063	1	GASKET, Oil Adapter
1017	843960	1	SCREEN, Oil Pump
1024	843959	1	PUMP, Oil
1027	842921	1	FILTER, Oil
1028	843898	1	ADAPTER, Oil Filter
1373	841233	2	SCREW -(Oil Cooler Bracket)



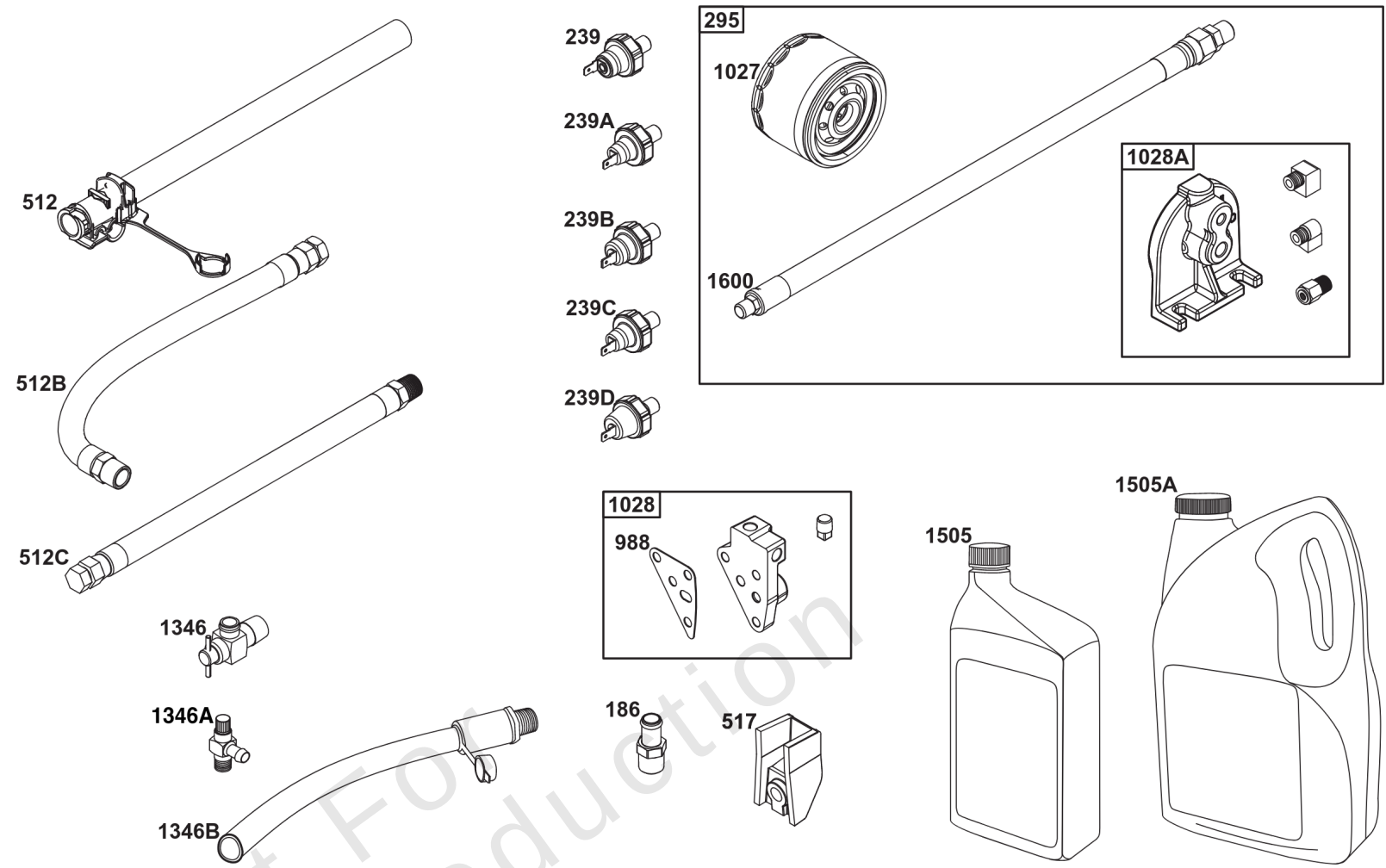
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Maintenance Kits

REF NO	PART NO	QTY	DESCRIPTION
9000	84004936		KIT, Maintenance -(Non-Oil Guard™ Engines) (20 - 23 HP)
9000A	84004937		KIT, Maintenance -(Non-Oil Guard™ Engines) (12.5 - 18 HP)
9000B	84002315		KIT, Maintenance -(Non-Oil Guard™ Engines)
240	845125	1	FILTER, Fuel
240A	84001895	1	FILTER, Fuel
337	491055S	2	PLUG, Spark
445	692519	1	FILTER, A/C Cartridge
445A	394018S	1	FILTER, A/C Cartridge
445B	841497	1	FILTER, A/C Cartridge
967	692520	1	FILTER, Pre Cleaner
967A	272490S	1	FILTER, Pre Cleaner
1027	842921	1	FILTER, Oil -(Vanguard®)
1505	100169		OIL-1QT VANGUARD (CASE) -(1 qt. Bottle)
1589	-----		TREATMENT, Fuel -(STA-BIL 360°® PROTECTION™)



Lubrication

REF NO	PART NO	QTY	DESCRIPTION
186	796532	1	CONNECTOR, Hose -(Threaded Engine Block Connector for EZ-Oil Drain Hose)(Order hose separate)
239	690233	1	SWITCH, Oil Pressure -(2-4 PSI Normally-Closed Switch)
239A	491657S	1	SWITCH, Oil Pressure -(3-5 PSI Normally-Closed Switch)
239B	841281	1	SWITCH, Oil Pressure -(7-10 PSI Normally-Closed Switch)
239C	694115	1	SWITCH, Oil Pressure -(9-13 PSI Normally-Closed Switch)
239D	697049	1	SWITCH, Oil Pressure -(3-6 PSI Normally-Open Switch)
295	492061	1	ADAPTER, Remote Oil Filter -(Remote oil filter head with 18" (48 cm) hoses)
295	492062	1	ADAPTER, Remote Oil Filter -(Remote oil filter head with 30" (76 cm) hoses)
512	594200	1	HOSE, Oil Drain -(EZ-Oil Drain Hose, 10.5")(Order threaded engine block connector separate)
512	593635	1	HOSE, Oil Drain -(EZ-Oil Drain Hose, 13.75")(Order threaded engine block connector separate)
512B	1723165SM	1	HOSE, Oil Drain, 10-1/2" Long, 3/8-18 Fittings -(10.5")
512C	5048681SM	1	HOSE, OIL DRAIN -(12.5")
517	593633	1	RETAINER, Oil Drain
988	692063	1	GASKET, Oil Adapter
1027	842921	1	FILTER, Oil
1028	492687	1	ADAPTER, Oil Filter -(Adapter Kit for mounting remote oil filter)
1028A	495244	1	ADAPTER-OIL FILTER -(Remote oil filter mounting head with fittings)
1346	844802	1	VALVE, Oil Drain Shut Off
1346A	492031	1	VALVE, Oil Drain Shut Off
1346B	5401WEB	1	VALVE, Oil Drain Shut Off -(1/4 Turn Oil Drain Valve with Hose)
1505	100169		OIL-1QT VANGUARD (CASE) -(1 qt. Bottle)
1505A	100170		OIL-5QT VANGUARD (CASE) -(5 qt. Bottle)
1600	494724	2	HOSE, Remote Oil Filter -(Hoses only (2) 18" (48 cm))
1600	494725	2	HOSE, Remote Oil Filter -(Hoses only (2) 30" (76 cm))

