

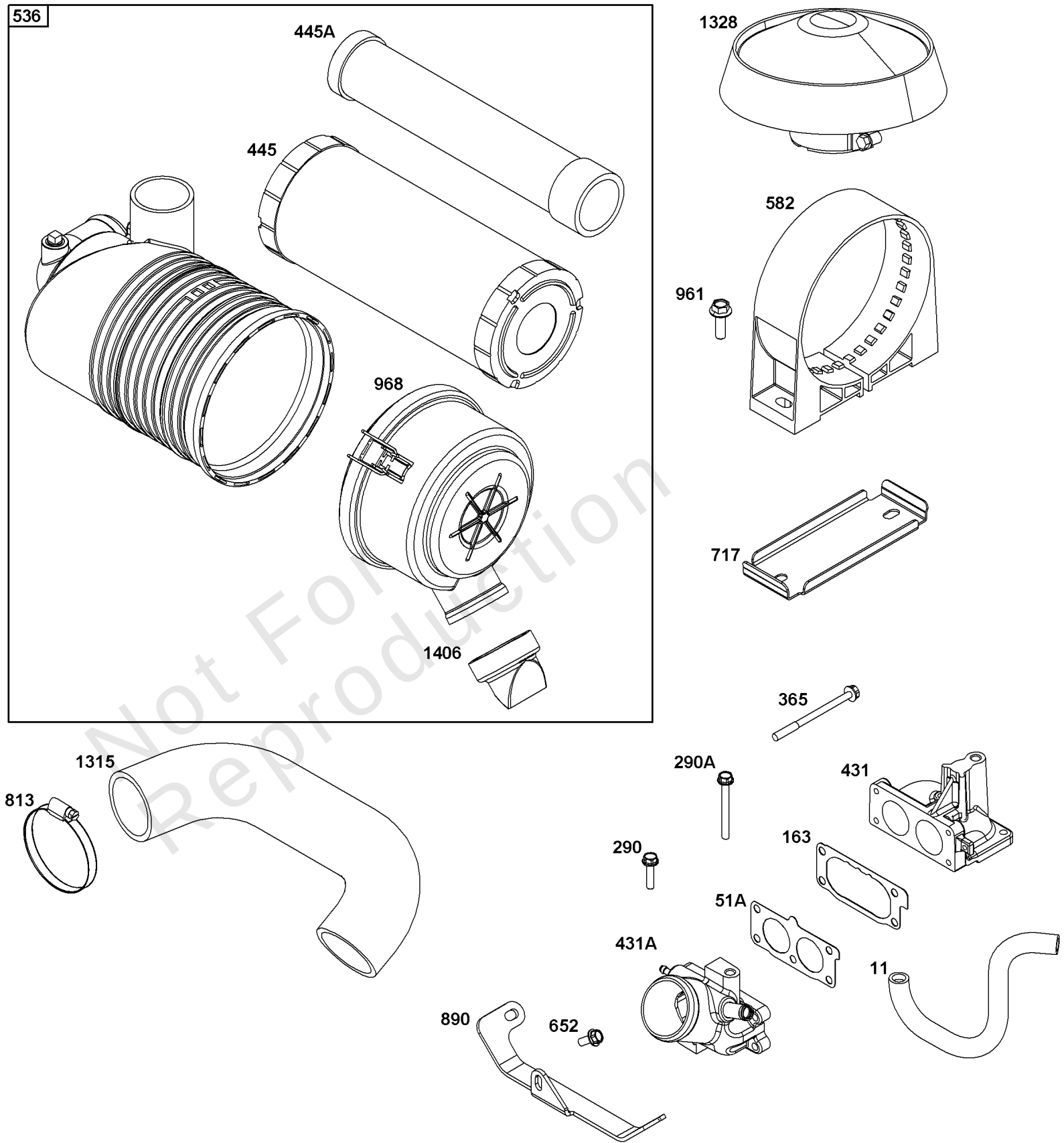


Parts Manual

Mfg. No: 543477-3303-J1

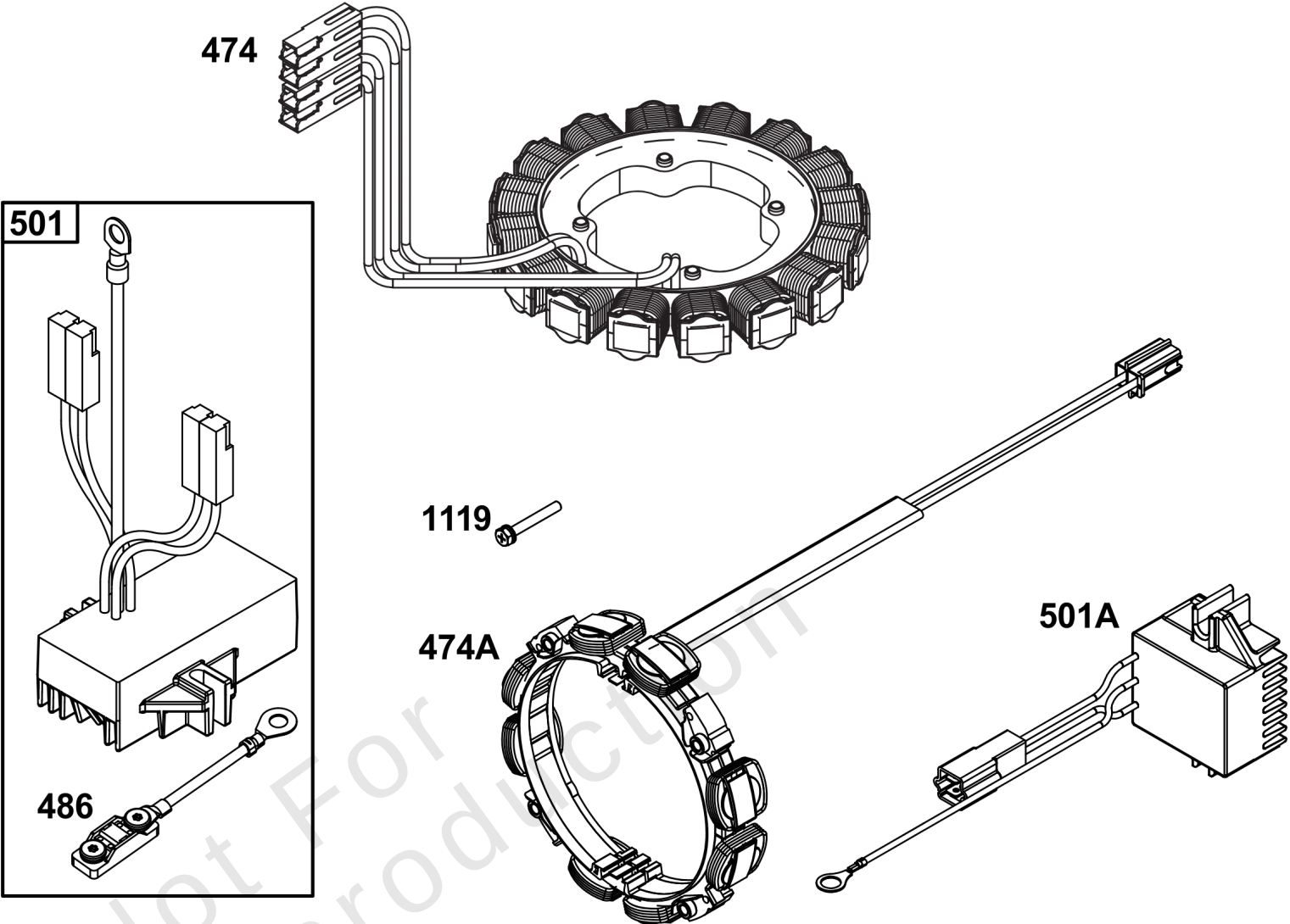


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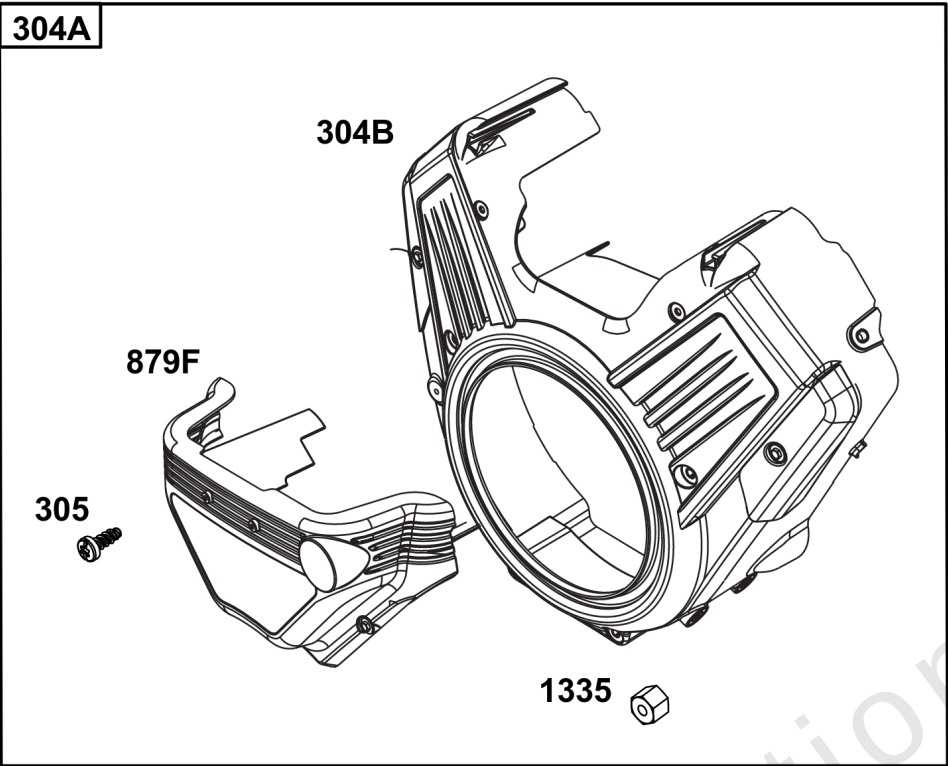
Air Cleaner Group

REF NO	PART NO	QTY	DESCRIPTION
11	809736	1	TUBE, Breather
51A	-----	3	GASKET, Intake -(Part information located in Cylinder Head Group.)
163	807375	1	GASKET, Air Cleaner
290	807421	2	SCREW -(Intake Elbow)
290A	809911	1	SCREW -(Intake Elbow)
365	-----	4	SCREW -(Part information located in Carburetor Group.)
431	841539	1	ELBOW, Intake
431A	845920	1	ELBOW, Intake
445	841497	1	FILTER, A/C Cartridge
445A	821136	1	FILTER, A/C Cartridge
536	809670	1	CLEANER, Air
582	809878	1	CLAMP, Air Cleaner
652	807084	3	SCREW -(Support Bracket)
717	841886	1	BRACKET, Air Cleaner
813	593625	2	CLAMP
890	841614	1	BRACKET, Support
961	807382	2	SCREW -(Air Cleaner Bracket)
968	842621	1	COVER, Air Cleaner
1315	809905	1	HOSE, Air Cleaner
1328	809907	1	CAP, A/C Rain
1406	842623	1	VALVE, Debris

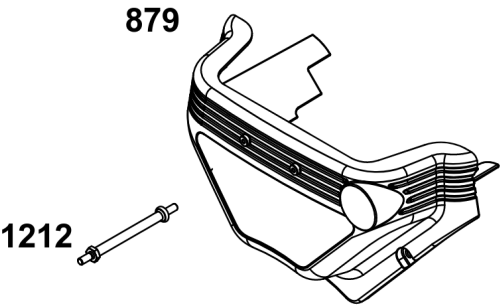
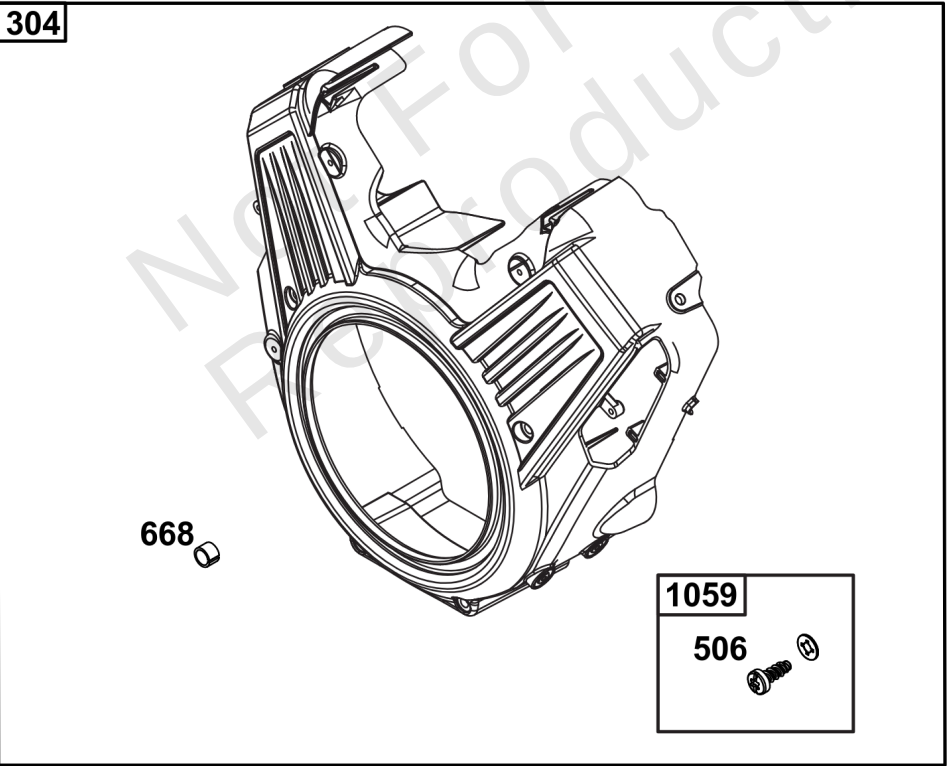


Alternator Group

REF NO	PART NO	QTY	DESCRIPTION
474	841178	1	ALTERNATOR -Used Before Code Date 20101900
474A	84006637	1	ALTERNATOR -Used After Code Date 20101800
486	848276	1	FUSE -Used Before Code Date 20101900
501	848187	1	REGULATOR -Used Before Code Date 20101900
501A	84006638	1	REGULATOR -Used After Code Date 20101800
1119	691552	4	SCREW -(Alternator)

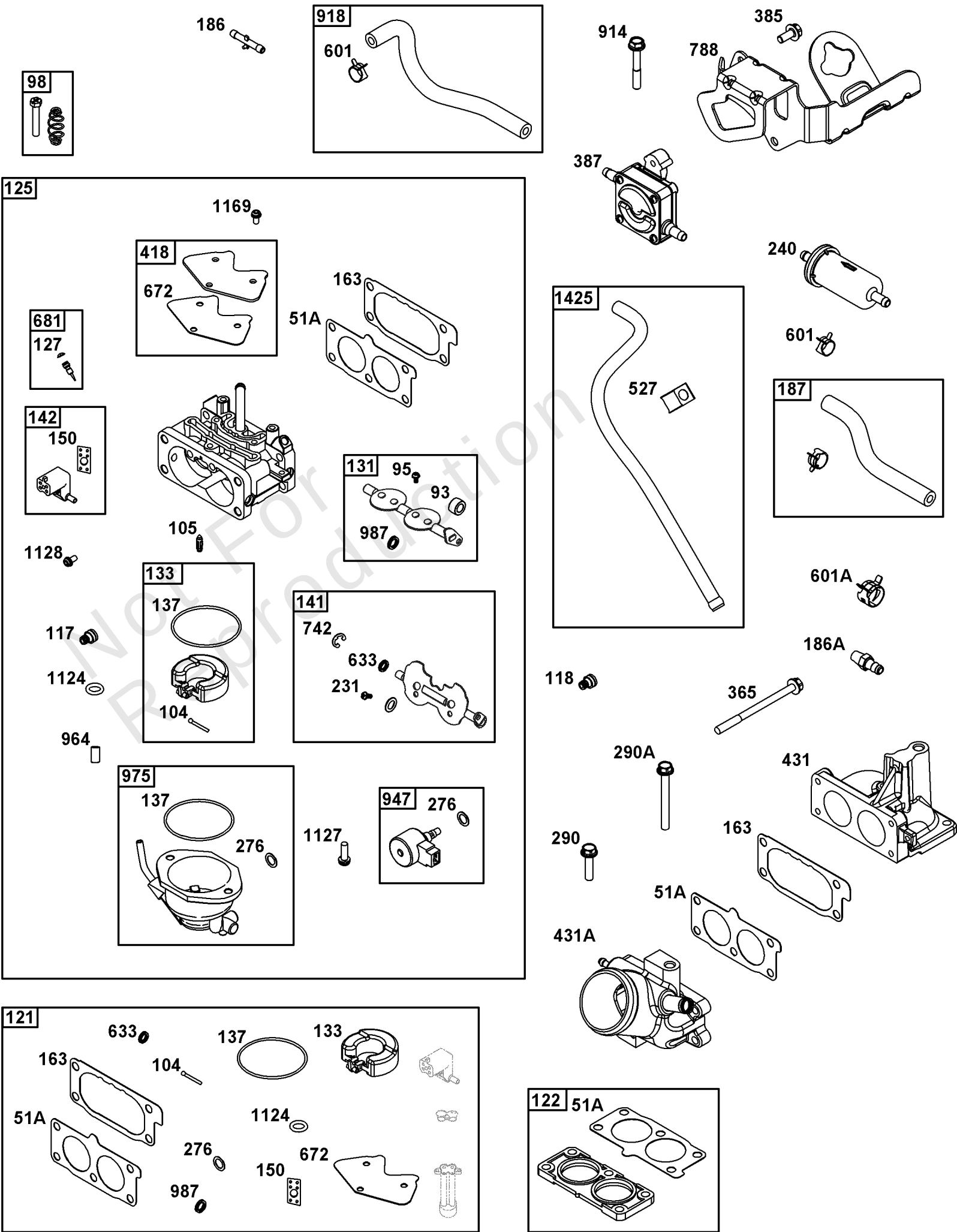


- 1319A
- 1319B
- 1036



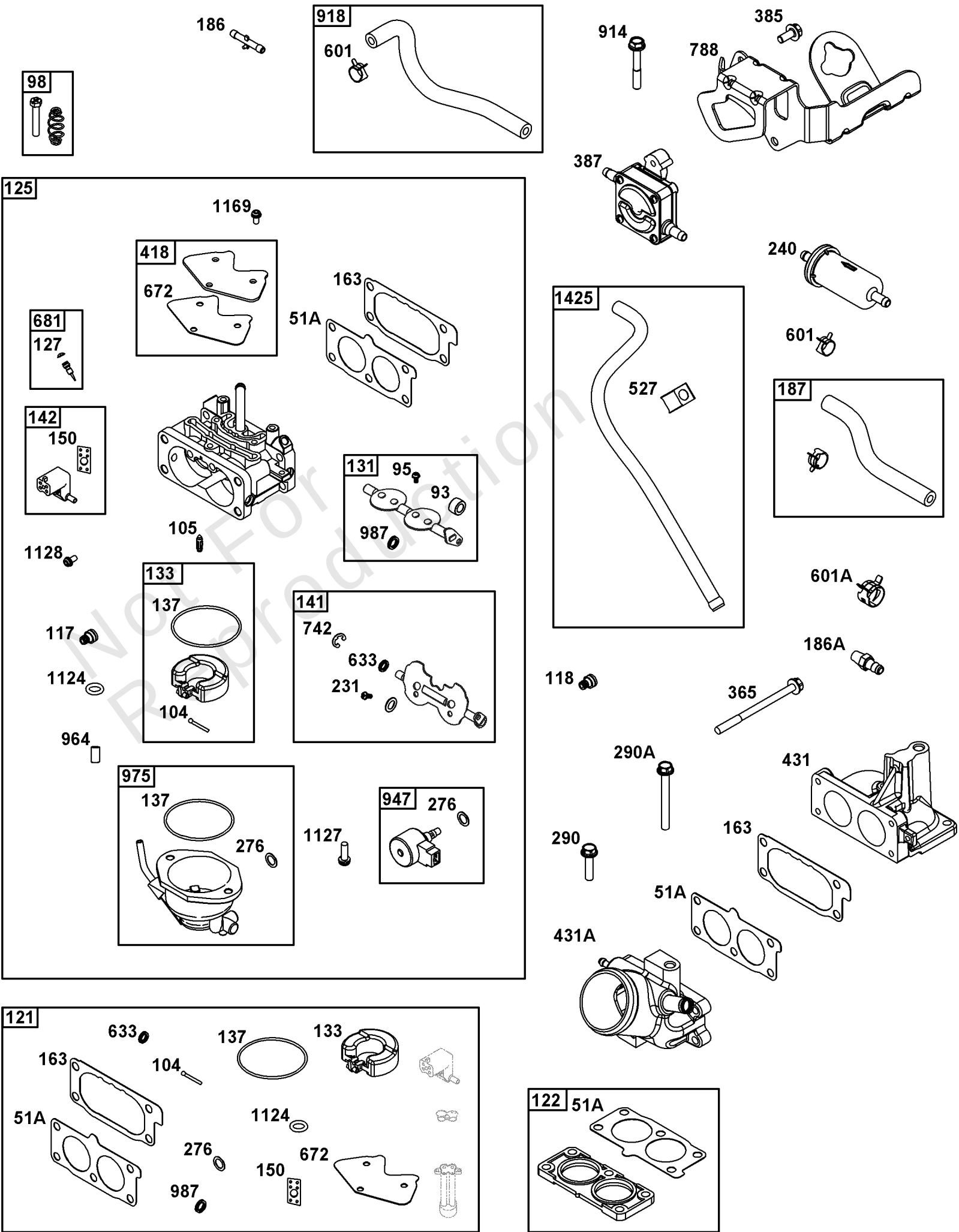
Blower Housing Group

REF NO	PART NO	QTY	DESCRIPTION
304	846481	1	HOUSING, Blower -(-Used Before Code Date 23123100)
304A	84013457	1	KIT, Blower Housing -(-Used After Code Date 23123000)
305	807435	2	SCREW -(Blower Housing)
506	846250	2	SCREW -(Carburetor/EFI Cover)
668	841974	6	SPACER
879	809955	1	COVER, Carburetor/EFI -(-Used Before Code Date 23123100)
879F	84011178	1	COVER, Carburetor/EFI -(-Used After Code Date 23123000)
1036	-----	1	LABEL, Emissions -(Available from a Briggs & Stratton Authorized Dealer)
1059	845300	2	KIT, Screw/Washer
1212	809958	4	STUD -(Blower Housing)
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)
1335	841537	4	NUT -(Blower Housing)



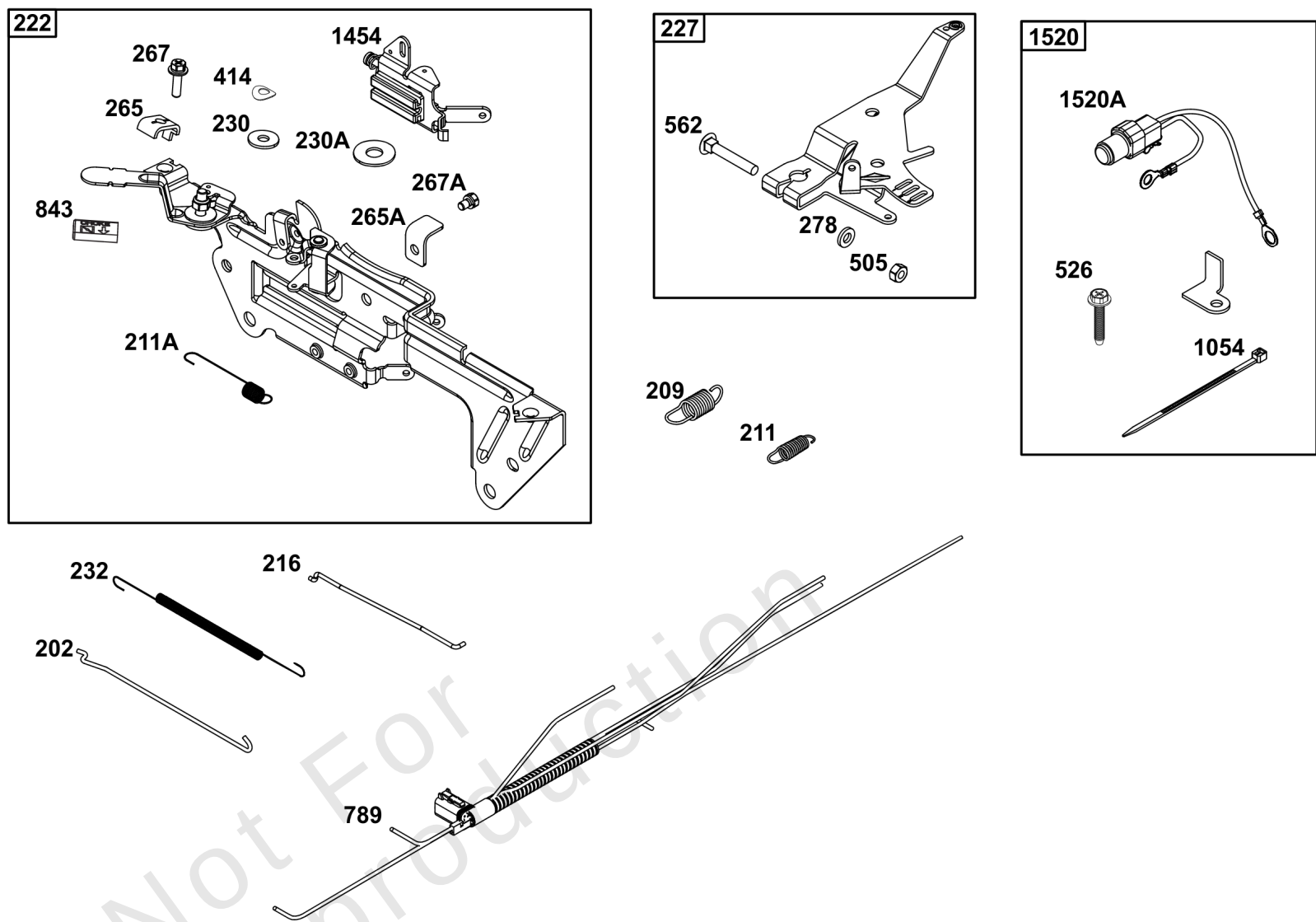
Carburetor and Fuel Supply Group

REF NO	PART NO	QTY	DESCRIPTION
51A	809910	3	GASKET, Intake -(Part information located in Cylinder Head Group.)
93	845864	1	BUSHING, Throttle Shaft
95	690718	4	SCREW -(Throttle Valve)
98	841842	1	KIT, Idle Speed
98	841842	1	KIT, Idle Speed
104	690882	1	PIN, Float Hinge
105	698537	1	VALVE, Float Needle
117	842633	1	JET, Main -(Standard) (Left Jet)
117	845289	1	JET, Main -(Standard) (Right Jet)
118	842629	1	JET, Main -(High Altitude) (Left Jet)
118	842012	1	JET, Main -(High Altitude) (Right Jet)
121	841548	1	KIT, Carburetor Overhaul -(Service Kits may include extra parts not specific to this engine.)
122	844713	1	SPACER, Carburetor
125	845274	1	CARBURETOR
127	844590	2	PLUG, Welch
131	841551	1	KIT, Throttle Shaft
133	841545	1	FLOAT, Carburetor
137	841651	1	GASKET, Float Bowl
141	844733	1	KIT, Choke Shaft
142	699726	1	NOZZLE, Carburetor
150	841649	1	GASKET, Nozzle
163	-----	1	GASKET, Air Cleaner -(Part information located in Air Cleaner Group.)
186	845121	1	CONNECTOR, Hose
186A	844568	1	CONNECTOR, Hose
187	791766	2	LINE, Fuel
231	690718	2	SCREW -(Choke Valve)
240	845125	1	FILTER, Fuel
276	695410	1	WASHER, Sealing
290	807421	2	SCREW -(Part information located in Air Cleaner Group.)
290A	809911	1	SCREW -(Part information located in Air Cleaner Group.)
365	807437	4	SCREW -(Carburetor/Throttle Body)
385	807084	2	SCREW -(Fuel Pump)
387	84003048	1	PUMP, Fuel
418	843346	1	PLATE, Carburetor Cover
431	841539	1	ELBOW, Intake -(Part information located in Air Cleaner Group.)
431A	845920	1	ELBOW, Intake -(Part information located in Air Cleaner Group.)
527	807116	1	CLAMP, Tube
601	691038	6	CLAMP, Hose
601A	844405	1	CLAMP, Hose
633	690722	2	SEAL, Choke/Throttle Shaft



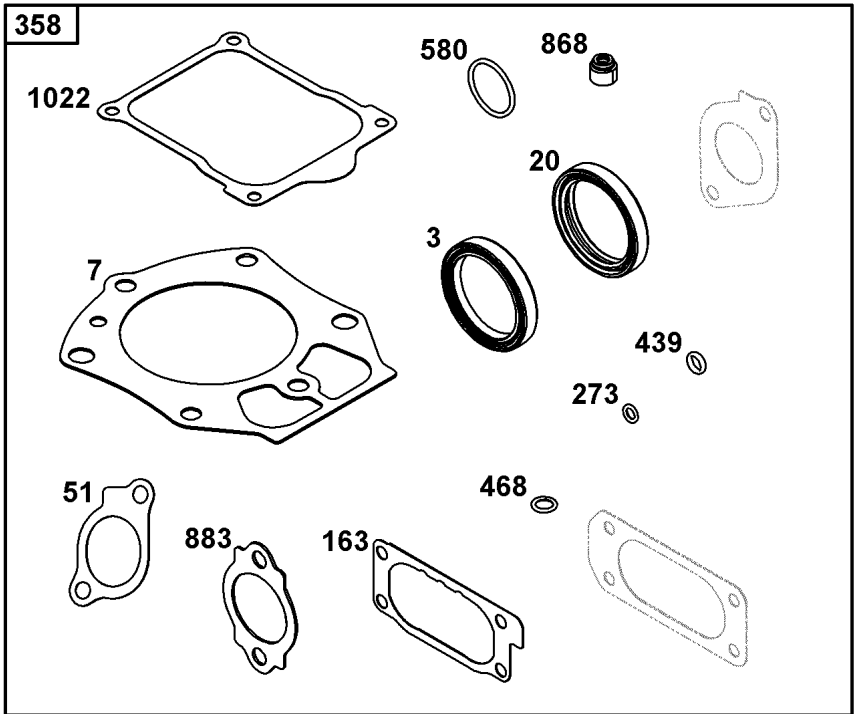
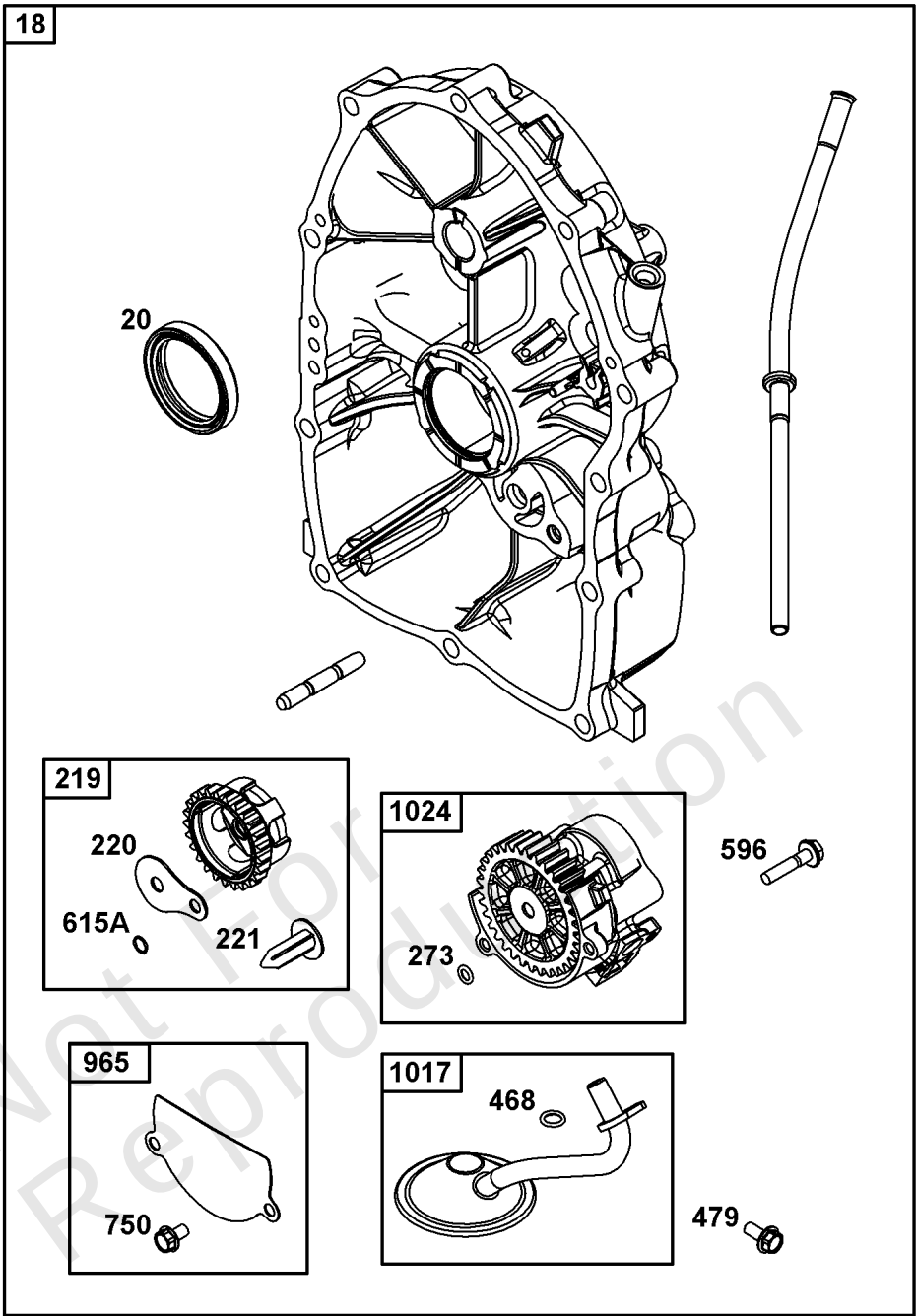
Carburetor and Fuel Supply Group

REF NO	PART NO	QTY	DESCRIPTION
672	841655	1	GASKET, Carburetor Plate
681	845290	2	KIT, Needle Valve
742	807001	1	RETAINER, E Ring
788	844528	1	BRACKET, Fuel Pump
914	807357	8	SCREW -(Part information located in Cylinder Head Group.)
918	844525	1	HOSE, Vacuum
947	841546	1	SOLENOID, Fuel
964	807468	1	CAP, Carburetor
975	841650	1	BOWL, Float
987	808183	1	SEAL, Choke/Throttle Shaft
1124	841653	1	SEAL, O-Ring -(Fuel Transfer Tube)
1127	841621	2	SCREW -(Float Bowl to Carburetor Body)
1128	690990	1	SCREW -(Carburetor Nozzle)
1169	690990	3	SCREW -(Carburetor Cover Plate)
1425	844712	1	HOSE, Purge Line



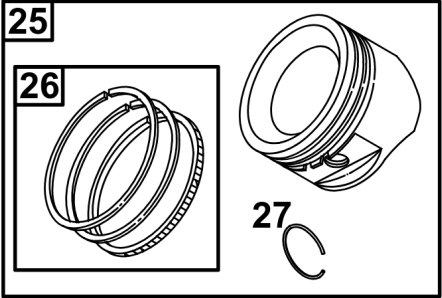
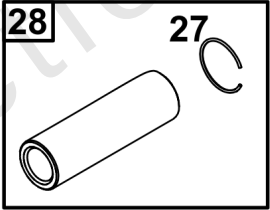
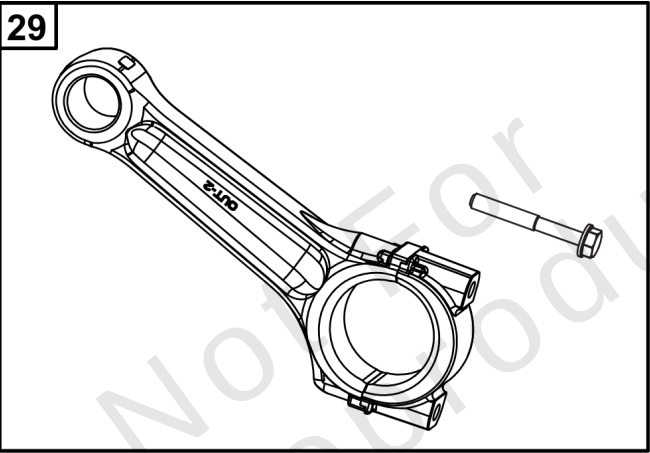
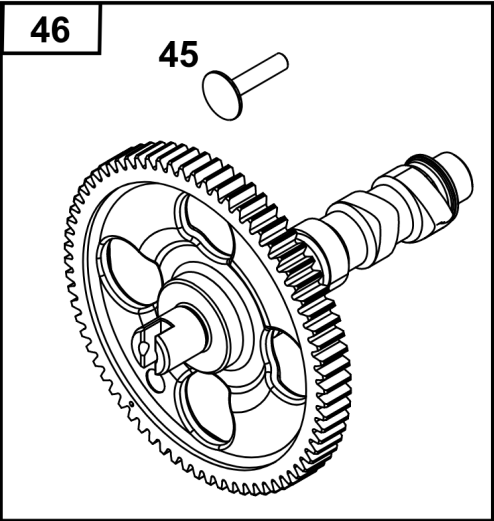
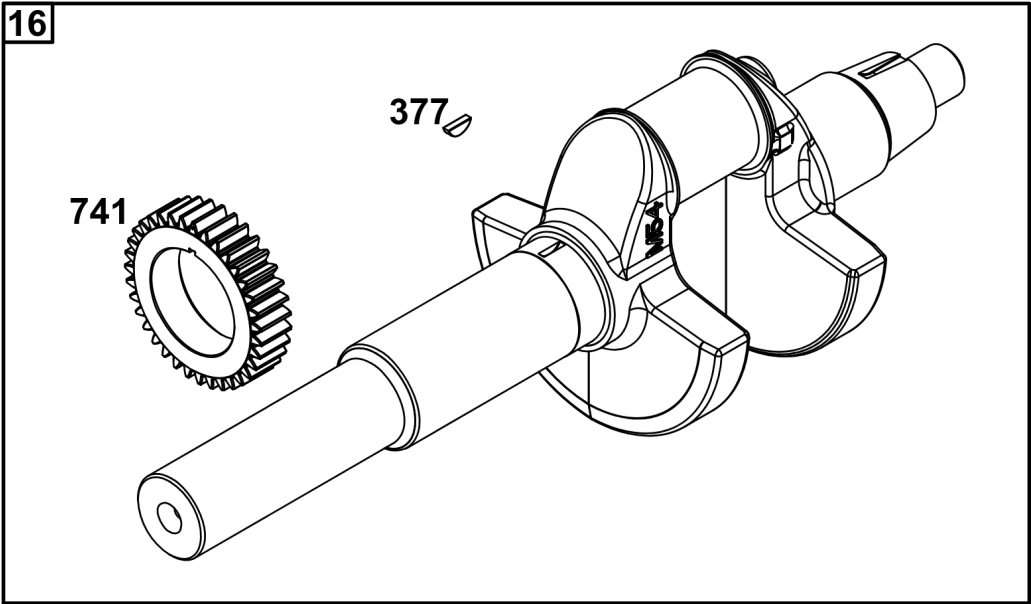
Controls Group

REF NO	PART NO	QTY	DESCRIPTION
202	841322	1	LINK, Mechanical Governor
209	809874	1	SPRING, Governor
211	843625	1	SPRING, Governed Idle
211A	690707	1	SPRING, Governed Idle
216	809788	1	LINK, Choke
222	841492	1	BRACKET, Control
227	809984	1	LEVER, Governor Control
230	845498	1	WASHER -(Control Bracket)
230A	690260	2	WASHER -(Control Bracket)
232	690545	1	SPRING/LINK, Governor
265	691024	2	CLAMP, Casing
265A	841673	1	CLAMP, Casing
267	841552	2	SCREW -(Casing Clamp)
267A	841552	1	SCREW -(Casing Clamp)
278	842122	1	WASHER -(Governor Control Lever)
414	690344	1	WASHER -(Bell Crank)
505	844752	1	NUT -(Governor Control Lever)
526	847149	2	SCREW
562	843344	1	BOLT -(Governor Control Lever)
789	846951	1	HARNESS, Wiring
843	809672	1	SLEEVE, Lever
1054	280275	3	TIE, Cable
1454	845807	1	SLIDER, Governor
1520	847148	1	CAPACITOR
1520A	847147	1	CAPACITOR



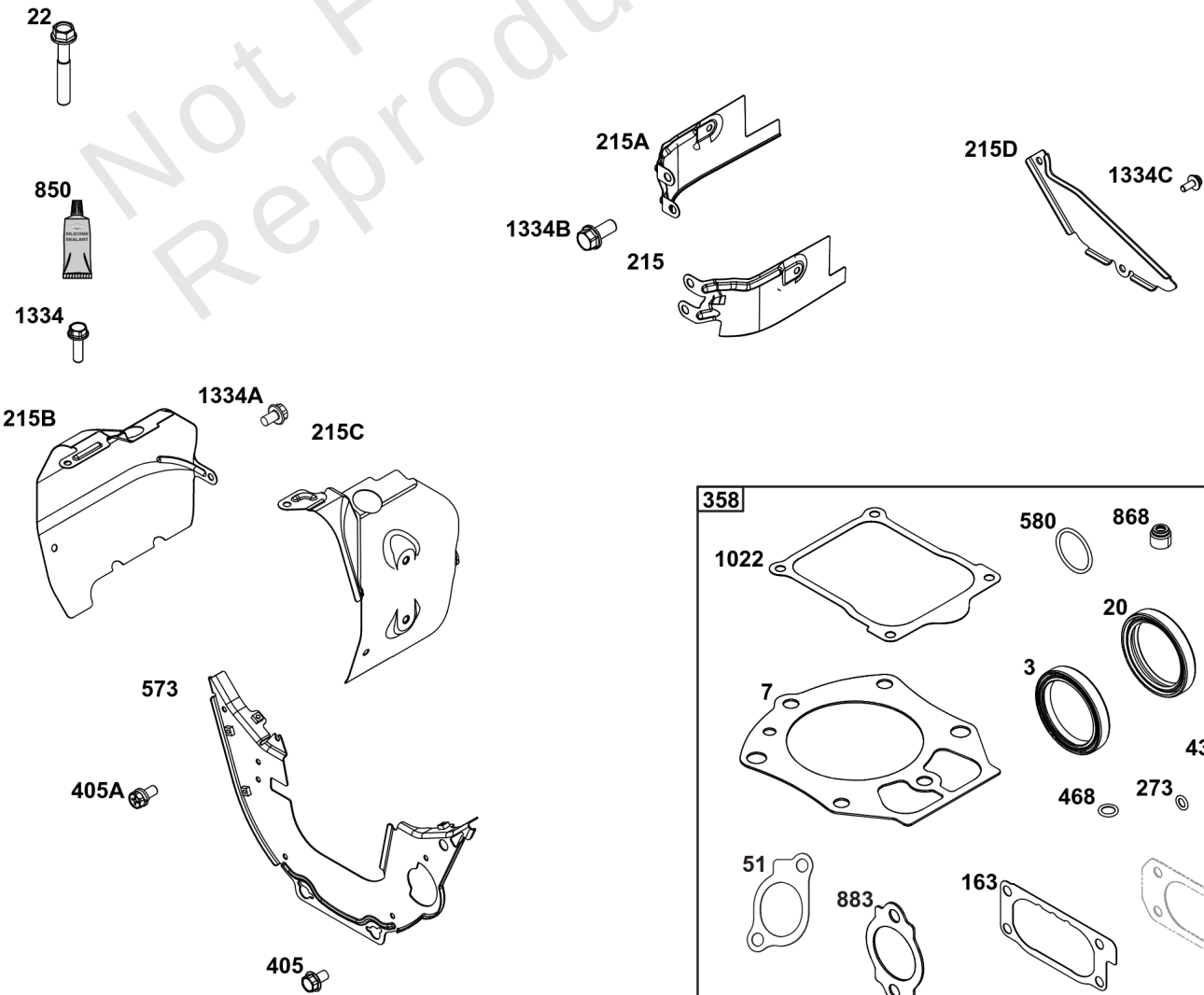
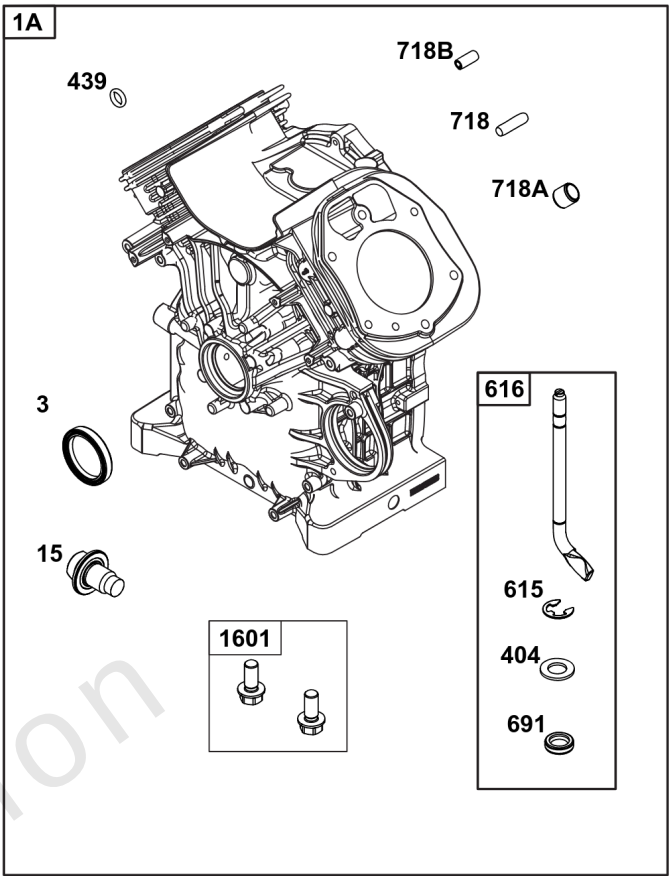
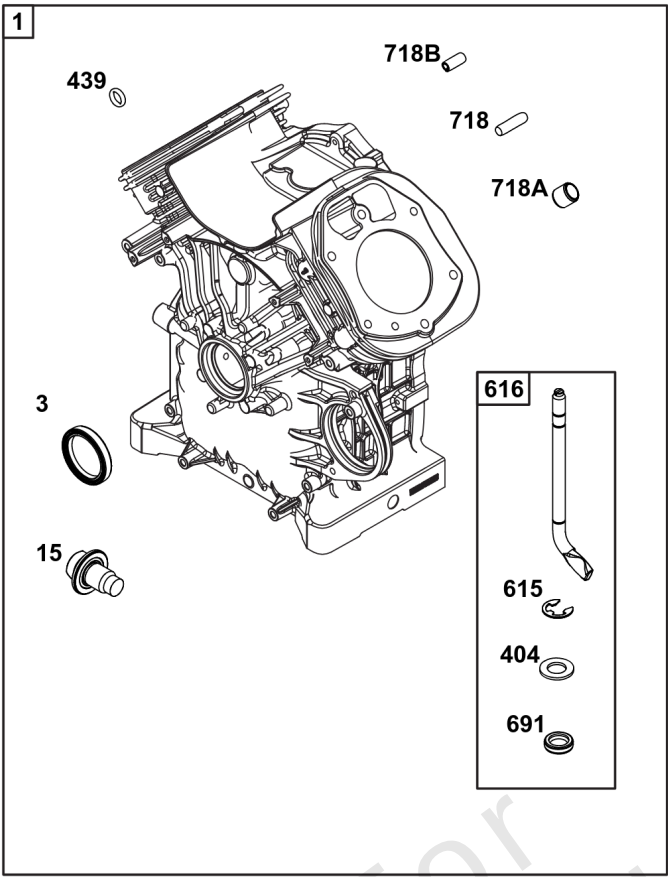
Crankcase Cover/Sump Group

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.)
18	848359	1	COVER, Crankcase
20	841596	1	SEAL, Oil -(PTO Side)
22	807362	11	SCREW -(Crankcase Cover/Sump)
51	-----	2	GASKET, Intake -(Part information located in Cylinder Head Group.)
163	-----	1	GASKET, Air Cleaner -(Part information located in Air Cleaner Group.)
219	809426	1	GEAR, Governor
220	841608	1	WASHER -(Governor Gear)
221	841026	1	CUP, Governor
273	-----	2	SEAL, O-Ring -(Part information located in Lubrication Group.)
358	-----	1	GASKET SET, Engine -(Part information located in Cylinder Group.)
439	-----	2	O-RING, Oil Gallery -(Part information located in Cylinder Group.)
468	-----	1	SEAL, O-Ring -(Part information located in Lubrication Group.)
479	-----	1	SCREW -(Part information located in Lubrication Group.)
523	-----	1	DIPSTICK -(Part information located in Lubrication Group.)
580	-----	1	SEAL, O-Ring -(Part information located in Cylinder Head Group.)
596	-----	2	SCREW -(Part information located in Lubrication Group.)
615A	698290	1	RETAINER, Governor Shaft
750	-----	2	SCREW -(Part information located in Lubrication Group.)
850	100106		SEALANT, Liquid
868	-----	2	SEAL, Valve -(Part information located in Cylinder Head Group.)
883	-----	2	GASKET, Exhaust -(Part information located in Exhaust Group.)
965	-----	1	COVER, Oil Pump -(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.)
1024	-----	1	PUMP, Oil -(Part information located in Lubrication Group.)



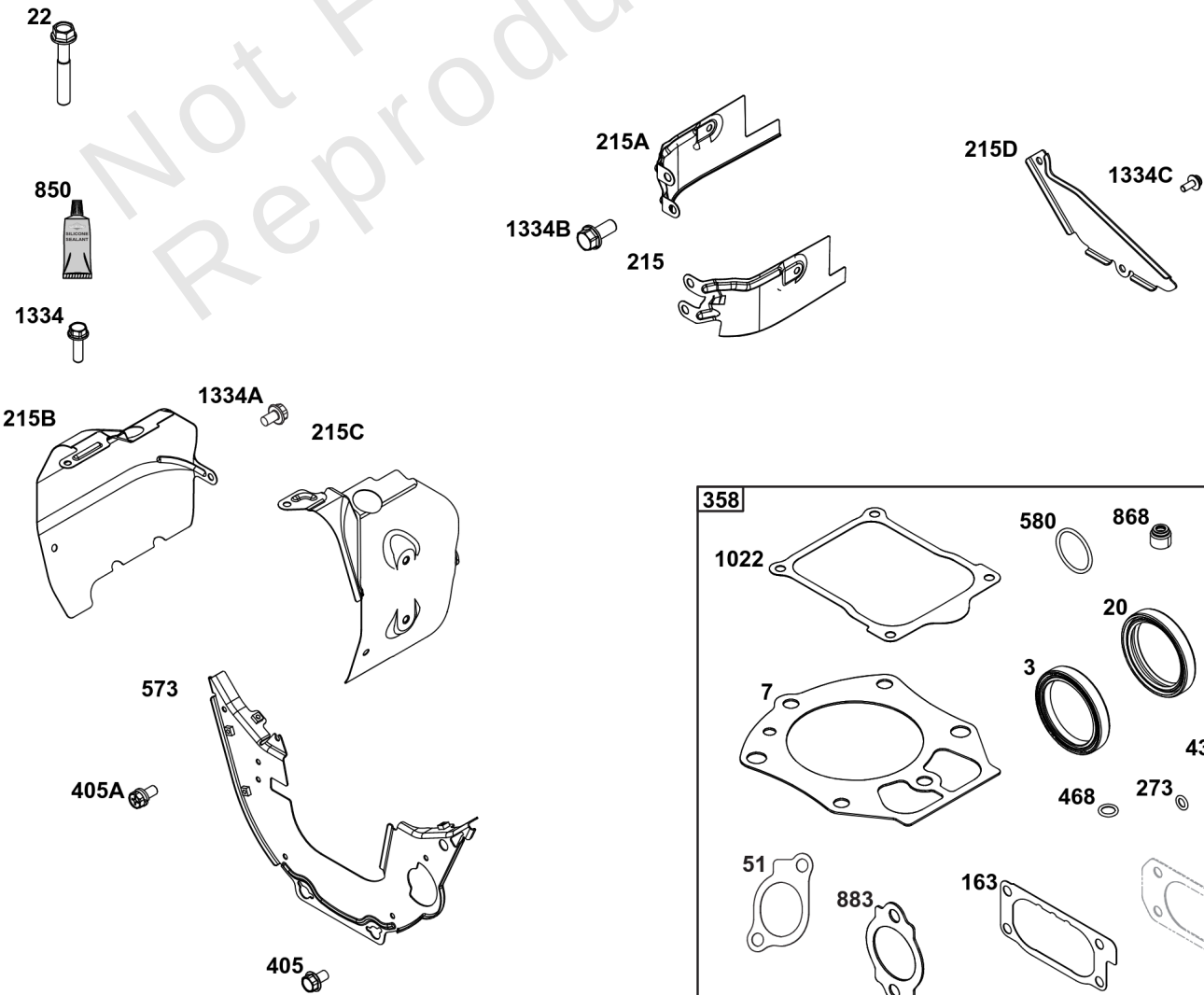
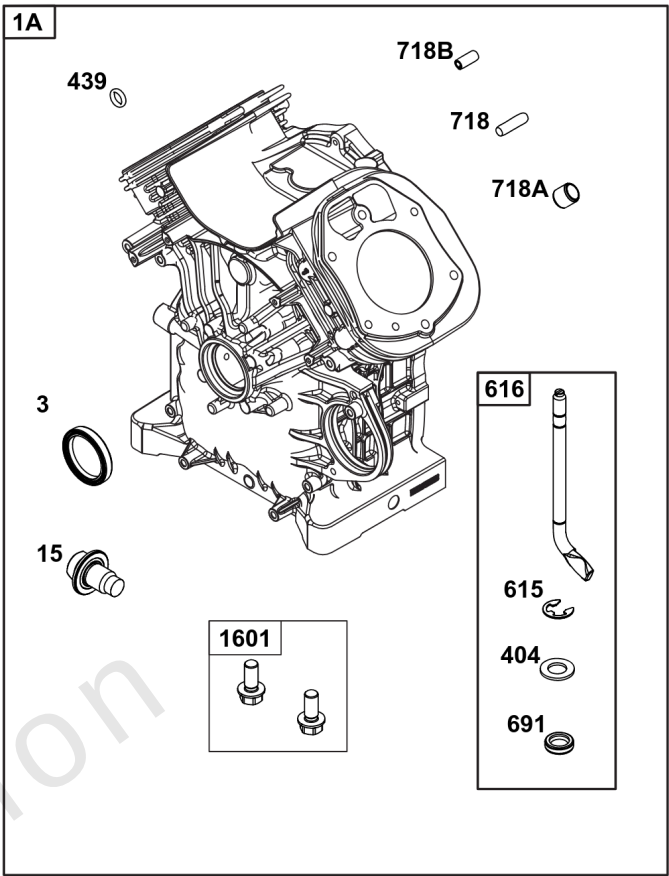
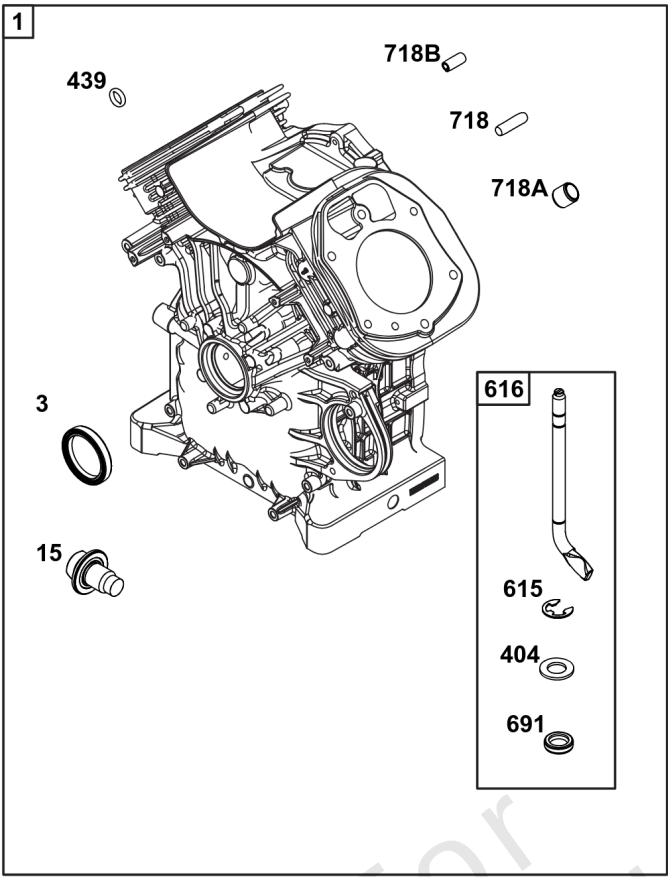
Crankshaft Group

REF NO	PART NO	QTY	DESCRIPTION
16	848300	1	CRANKSHAFT
24	796335	1	KEY, Flywheel
25	809790	1	PISTON ASSEMBLY -(Standard)
25	841931	1	PISTON ASSEMBLY -(.020" Oversize)
26	809972	1	SET, Ring -(Standard)
27	807351	4	LOCK, Piston Pin
28	807361	2	PIN, Piston
29	809275	2	ROD, Connecting
45	-----	4	TAPPET, Valve -(Part information located in Cylinder Head Group.)
46	847381	1	CAMSHAFT
377	691639	1	KEY, Woodruff
741	809432	1	GEAR, Timing



Cylinder Group

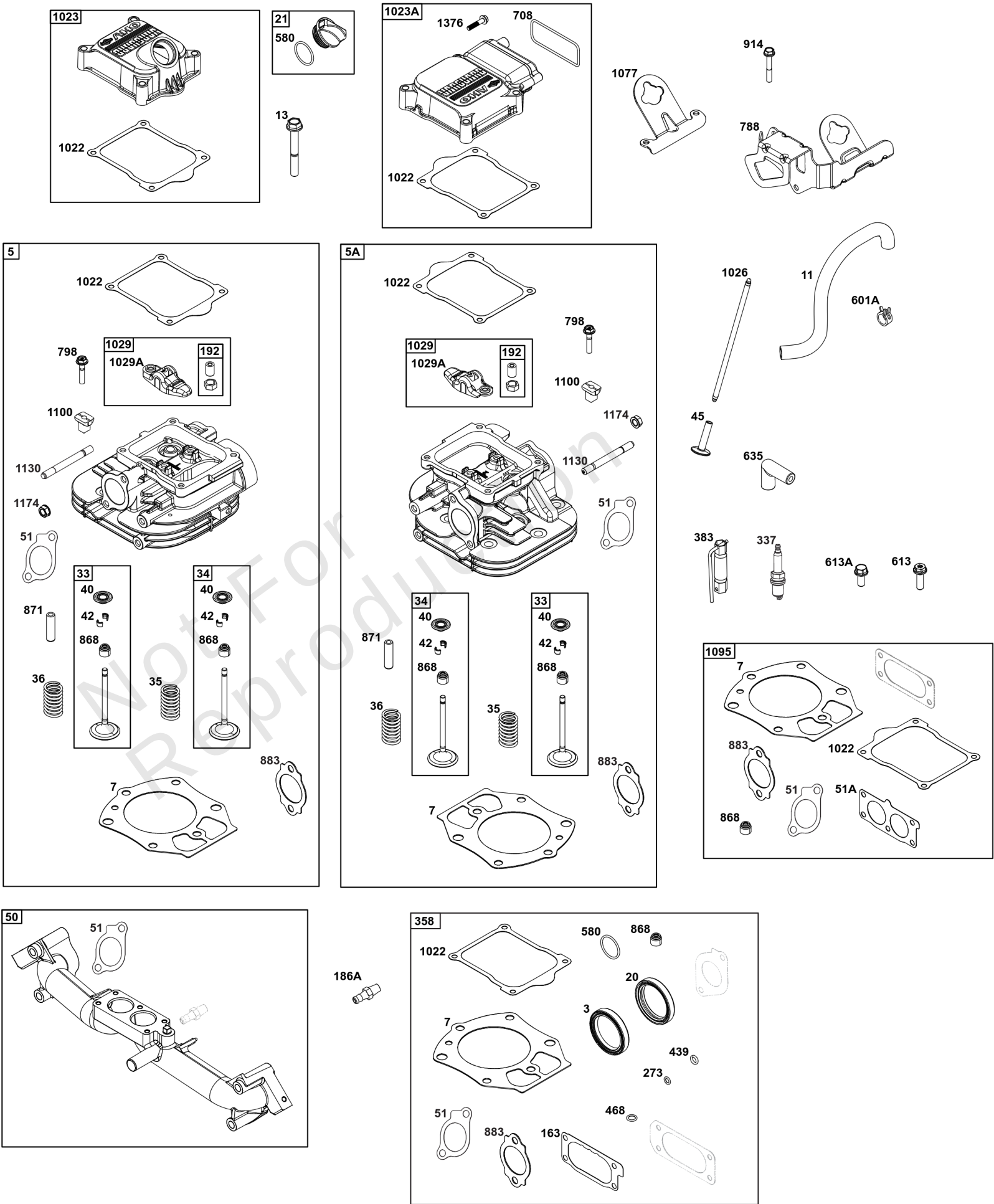
REF NO	PART NO	QTY	DESCRIPTION
1	848368	1	CYLINDER ASSEMBLY
1A	84013609	1	CYLINDER ASSEMBLY
3	841596	1	SEAL, Oil -(Magneto Side)
7	-----	2	GASKET, Cylinder Head -(Part information located in Cylinder Head Group.)
15	807392	2	PLUG, Oil Drain
20	-----	1	SEAL, Oil -(Part information located in Crankcase Cover/Sump Group.)
22	-----	11	SCREW -(Part information located in Crankcase Cover/Sump Group.)
51	-----	2	GASKET, Intake -(Part information located in Cylinder Head Group.)
163	-----	1	GASKET, Air Cleaner -(Part information located in Air Cleaner Group.)
215	809728	1	GUIDE, Air
215A	809737	1	GUIDE, Air
215B	809897	1	GUIDE, Air
215C	809738	1	GUIDE, Air
215D	809739	1	GUIDE, Air
273	-----	2	SEAL, O-Ring -(Part information located in Lubrication Group.)
358	846671	1	GASKET SET, Engine -(Service Kits may include extra parts not specific to this engine.)
404	809436	1	WASHER -(Governor Crank)
405	841233	3	SCREW -(Back Plate)
405A	841735	1	SCREW -(Back Plate)
439	692154	2	O-RING, Oil Gallery -(Crankcase Cover/Sump or Cylinder Assembly)
468	-----	1	SEAL, O-Ring -(Part information located in Lubrication Group.)
573	846840	1	PLATE, Back
580	-----	1	SEAL, O-Ring -(Part information located in Cylinder Head Group.)
615	809533	3	RETAINER, Governor Shaft
616	844180	1	CRANK, Governor
691	809287	1	SEAL, Governor Shaft
718	690959	2	PIN, Locating
718A	809508	4	PIN, Locating
718B	845925	1	PIN, Locating
850	-----		SEALANT, Liquid -(Part information located in Crankcase Cover/Sump Group.)
868	-----	2	SEAL, Valve -(Part information located in Cylinder Head Group.)
883	-----	2	GASKET, Exhaust -(Part information located in Exhaust Group.)
1022	-----	2	GASKET, Rocker Cover -(Part information located in Cylinder Head Group.)
1334	807435	2	SCREW -(Air Guide)
1334A	841233	4	SCREW -(Air Guide)
1334B	692062	4	SCREW -(Air Guide)



Cylinder Group

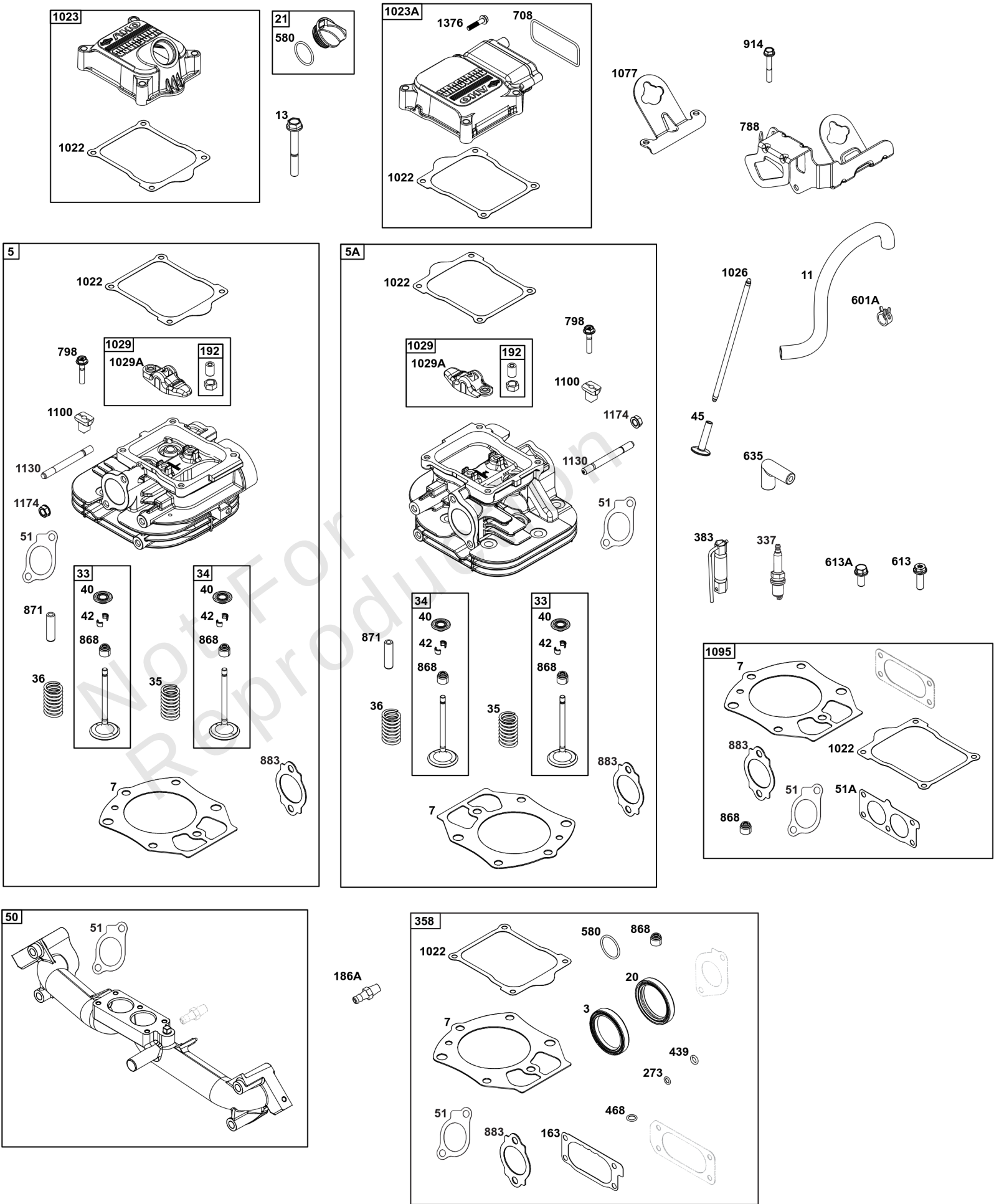
REF NO	PART NO	QTY	DESCRIPTION
1334C	690677	2	SCREW -(Air Guide)
1601	84013604	1	KIT, Hardware -"Only For Use With Reference 1A"

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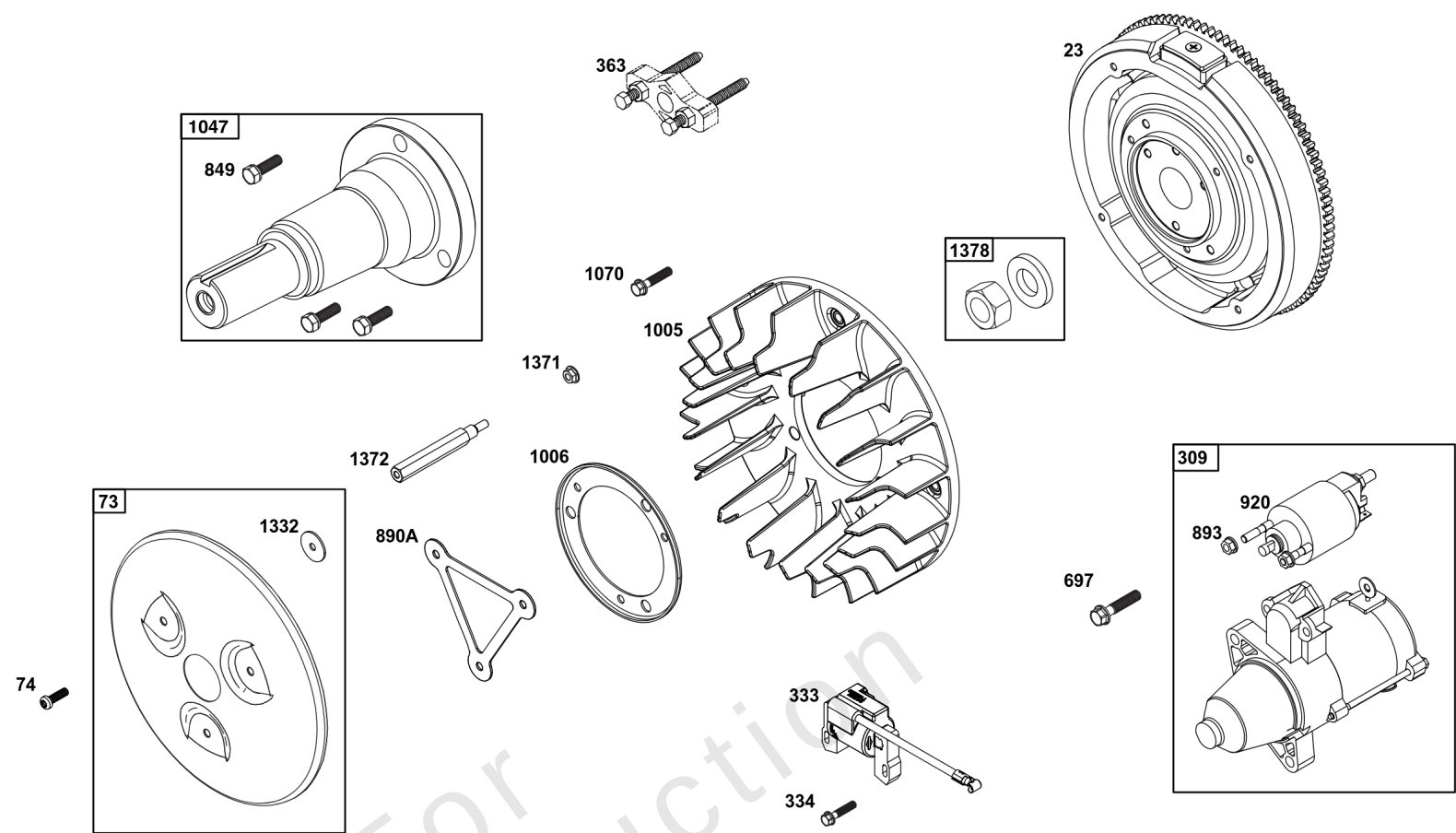
Cylinder Head Group

REF NO	PART NO	QTY	DESCRIPTION
3	-----	1	SEAL, Oil -(Part information located in Cylinder Group.)
5	84006467	1	HEAD, Cylinder -(Cylinder #1)
5A	84006468	1	HEAD, Cylinder -(Cylinder #2)
7	809730	2	GASKET, Cylinder Head
11	-----	1	TUBE, Breather -(Part information located in Air Cleaner Group.)
13	809784	12	SCREW -(Cylinder Head)
20	-----	1	SEAL, Oil -(Part information located in Crankcase Cover/Sump Group.)
21	843464	1	CAP, Oil Fill
33	844787	2	VALVE, Exhaust
34	843730	2	VALVE, Intake
35	845589	2	SPRING, Valve -(Intake)
36	845589	2	SPRING, Valve -(Exhaust)
40	844788	4	RETAINER, Valve
42	807683	8	KEEPER, Valve
45	809785	4	TAPPET, Valve
50	844340	1	MANIFOLD, Intake
51	847671	2	GASKET, Intake
51A	809910	3	GASKET, Intake
163	-----	1	GASKET, Air Cleaner -(Part information located in Air Cleaner Group.)
186A	-----	1	CONNECTOR, Hose -(Part information located in Carburetor and Fuel Supply Group.)
192	84005276	2	ADJUSTER, Rocker Arm
273	-----	2	SEAL, O-Ring -(Part information located in Lubrication Group.)
337	792015	2	PLUG, Spark
358	-----	1	GASKET SET, Engine -(Part information located in Cylinder Group.)
383	19576S	1	WRENCH, Spark Plug
439	-----	2	O-RING, Oil Gallery -(Part information located in Cylinder Group.)
468	-----	1	SEAL, O-Ring -(Part information located in Lubrication Group.)
580	809894	1	SEAL, O-Ring -(Oil Fill Cap)
601A	-----	1	CLAMP, Hose -(Part information located in Carburetor and Fuel Supply Group.)
613	846149	4	SCREW
613A	692062	2	SCREW
635	692076	2	BOOT, Spark Plug
708	841301	1	SEAL, O-Ring -(Breather Reed)
788	-----	1	BRACKET, Fuel Pump -(Part information located in Carburetor and Fuel Supply Group.)
798	691492	4	SCREW -(Rocker Arm)
868	691963	4	SEAL, Valve
871	692057	4	BUSHING, Valve Guide
883	-----	2	GASKET, Exhaust -(Part information located in Exhaust Group.)



Cylinder Head Group

REF NO	PART NO	QTY	DESCRIPTION
914	807357	8	SCREW -(Rocker Cover)
1022	809732	2	GASKET, Rocker Cover
1023	809731	1	COVER, Rocker
1023A	809789	1	COVER, Rocker
1026	809783	4	ROD, Push
1029	690972	4	ARM, Rocker
1029A	807323	1	ARM, Rocker
1077	809729	1	BRACKET, Lifting
1095	843713	1	GASKET SET, Valve -(Service Kits may include extra parts not specific to this engine.)
1100	791959	4	PIVOT, Rocker Arm
1130	841590	4	STUD -(Intake Manifold)
1174	842067	4	NUT -(Intake Manifold)
1376	806421	2	SCREW -(Breather Reed Cover)



Flywheel, Ignition, and Starter Group

REF NO	PART NO	QTY	DESCRIPTION
23	843328	1	FLYWHEEL
73	842248	1	SCREEN, Rotating
74	809947	3	SCREW -(Rotating Screen)
309	845760	1	MOTOR, Starter
333	845126	2	ARMATURE, Magneto
334	692066	4	SCREW -(Magneto Armature)
363	19203	1	PULLER, Flywheel
697	690711	2	SCREW -(Starter Motor) (Drive Cap)
849	846235	3	SCREW
890A	809987	1	BRACKET, Support
893	845758	2	NUT -(Starter Solenoid)
920	846737	1	SOLENOID, Starter
1005	846996	1	FAN, Flywheel
1006	847198	1	RETAINER, Fan
1047	841304	1	SHAFT, Stub
1070	807435	4	SCREW -(Flywheel Fan)
1332	809948	3	WASHER -(Rotating Screen)
1371	690939	4	NUT -(Flywheel Fan Guard)
1372	809946	3	STUD -(Rotating Screen)
1378	844795	1	SET, Washer/Nut

Replacement Engine - US & Canada

REF NO	PART NO	QTY	DESCRIPTION
	-----		No engine replacement. Repair engine with individual parts.
	699428	1	Replacement Short Block
	-----		Idle Speed: 1550
	-----		Top No-Load Speed: 3600

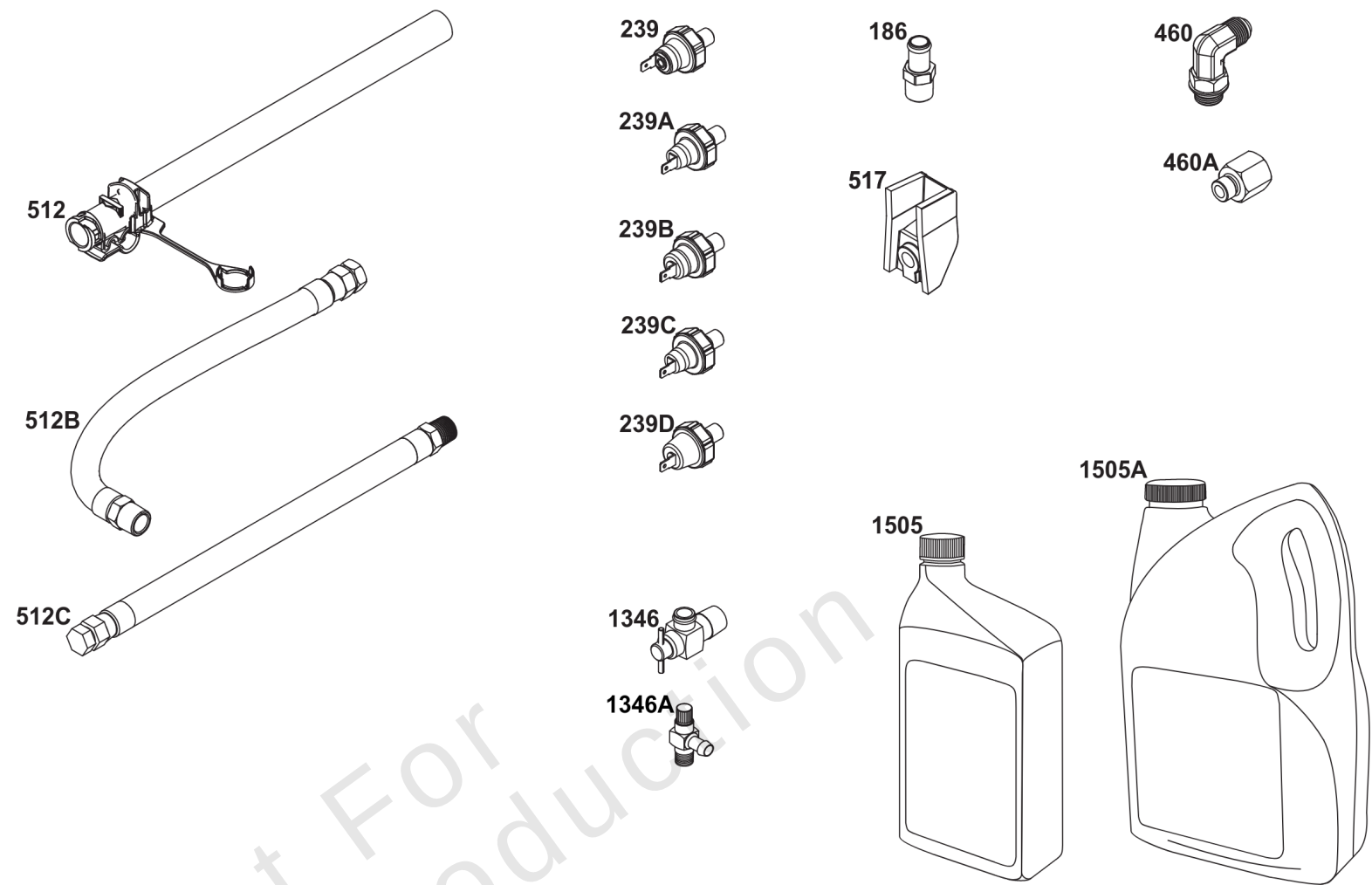
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Maintenance Kits

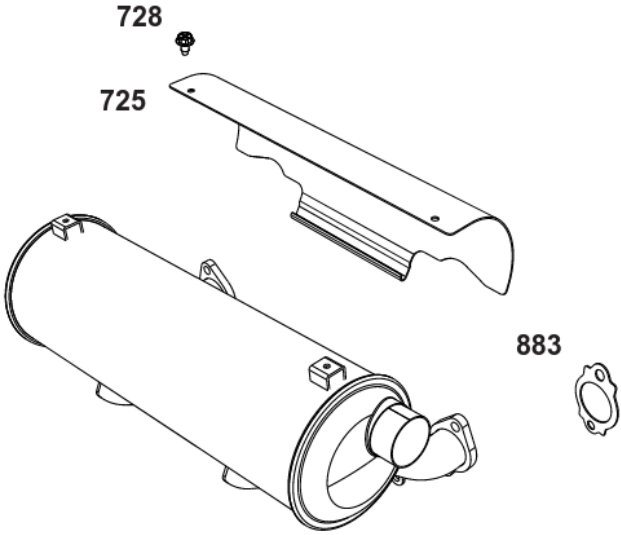
REF NO	PART NO	QTY	DESCRIPTION
9000	84002318		KIT, Maintenance -(Oil Guard™ Engines)
9000A	84002315		KIT, Maintenance -(Non-Oil Guard™ Engines)
9000B	84004936		KIT, Maintenance -(Non-Oil Guard™ Engines) (20 - 40 HP)
240	845125	1	FILTER, Fuel
337	491055S	2	PLUG, Spark
445	841497	1	FILTER, A/C Cartridge -"Professional / PXi" & "Commercial / CXi".
445A	692519	1	FILTER, A/C Cartridge -"Professional / PXi" & "Commercial / CXi".
967	692520	1	FILTER, Pre Cleaner
1027	595930	1	FILTER, Oil -(Oil Guard™)
1027A	842921	1	FILTER, Oil -(Vanguard®)
1505	100170		OIL-5QT VANGUARD (CASE) -(5 qt Bottle)
1505A	100169		OIL-1QT VANGUARD (CASE) -(1 qt Bottle)



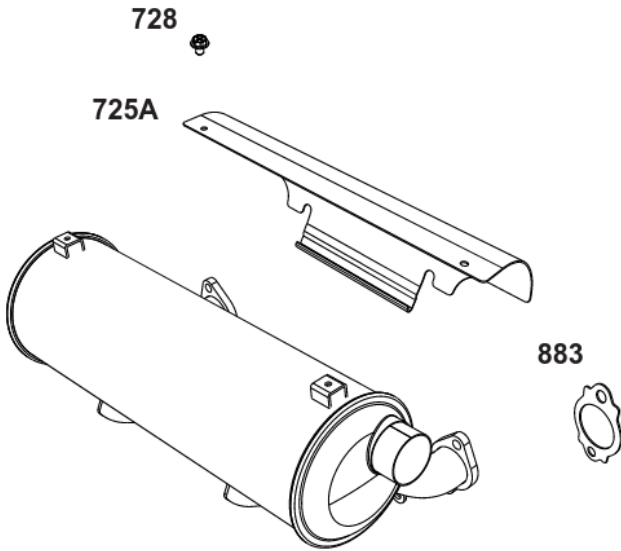
Lubrication

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)
460	1761386YP	1	CONNECTOR, Filter Adapter -(Oil Drain Valve) (Fitting M14, 90 Degree 9/16 JIC)
460A	5100366SM	1	METRIC ADAPTER, M14-1 -(Threaded engine block adapter M14 to 3/8 for EZ-Oil Drain connector) (order 796532 separate)
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
1346	844802	1	VALVE, Oil Drain Shut Off
1346A	492031	1	VALVE, Oil Drain Shut Off
1505	100169		OIL-1QT VANGUARD (CASE) -(1 qt. Bottle)
1505A	100170		OIL-5QT VANGUARD (CASE) -(5 qt. Bottle)

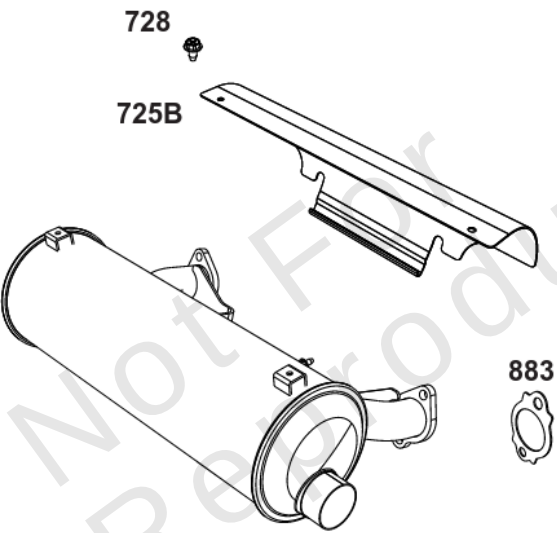
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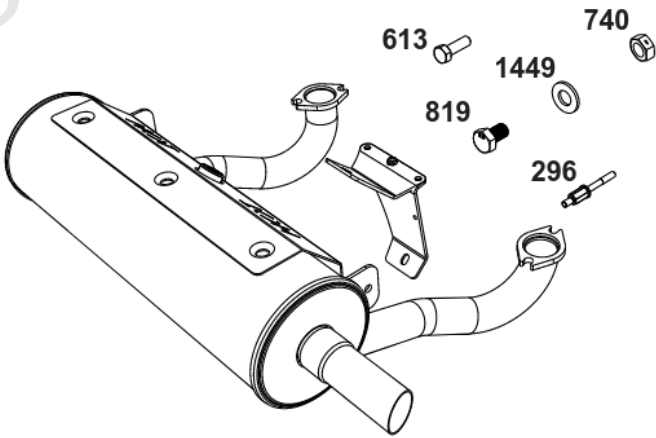
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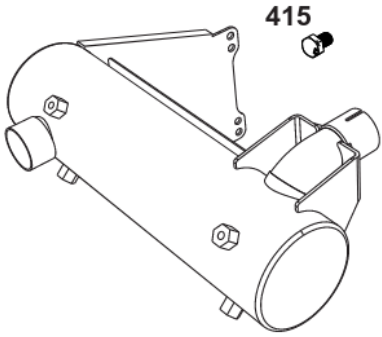
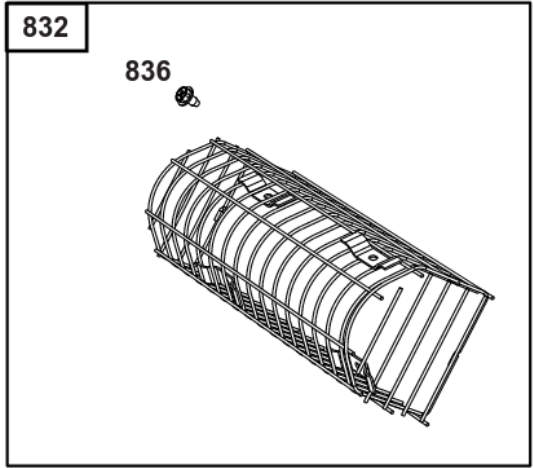
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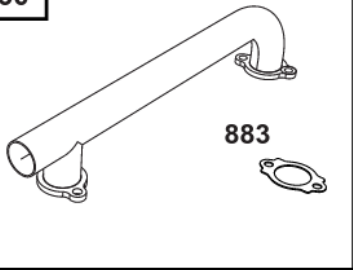
300D



300C

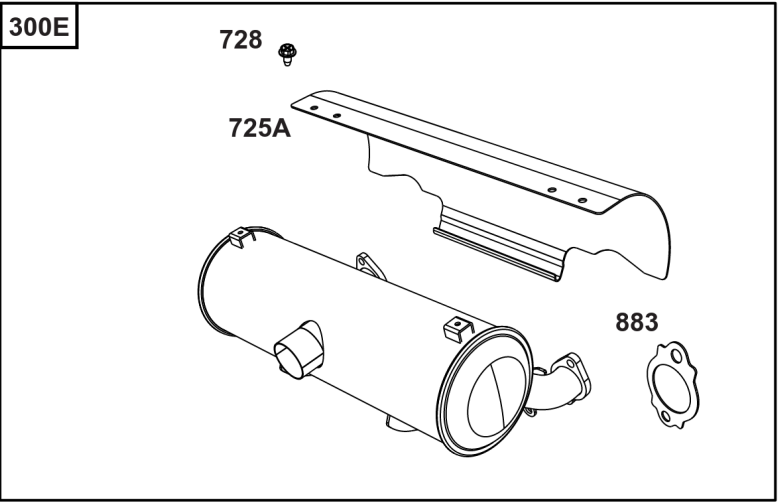
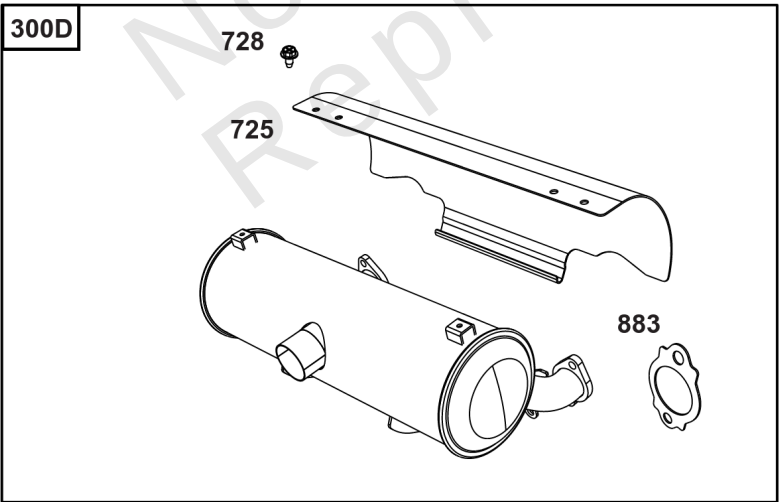
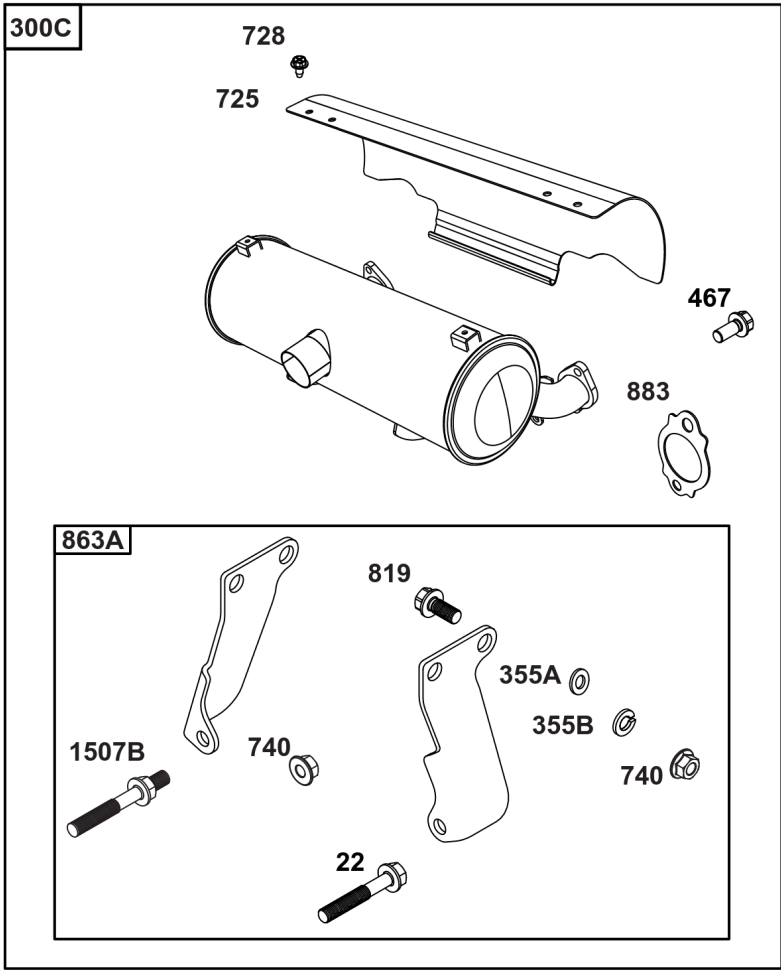
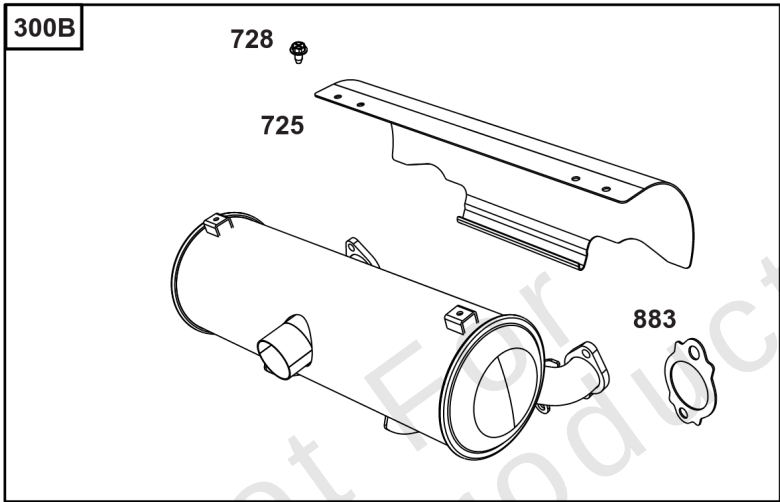
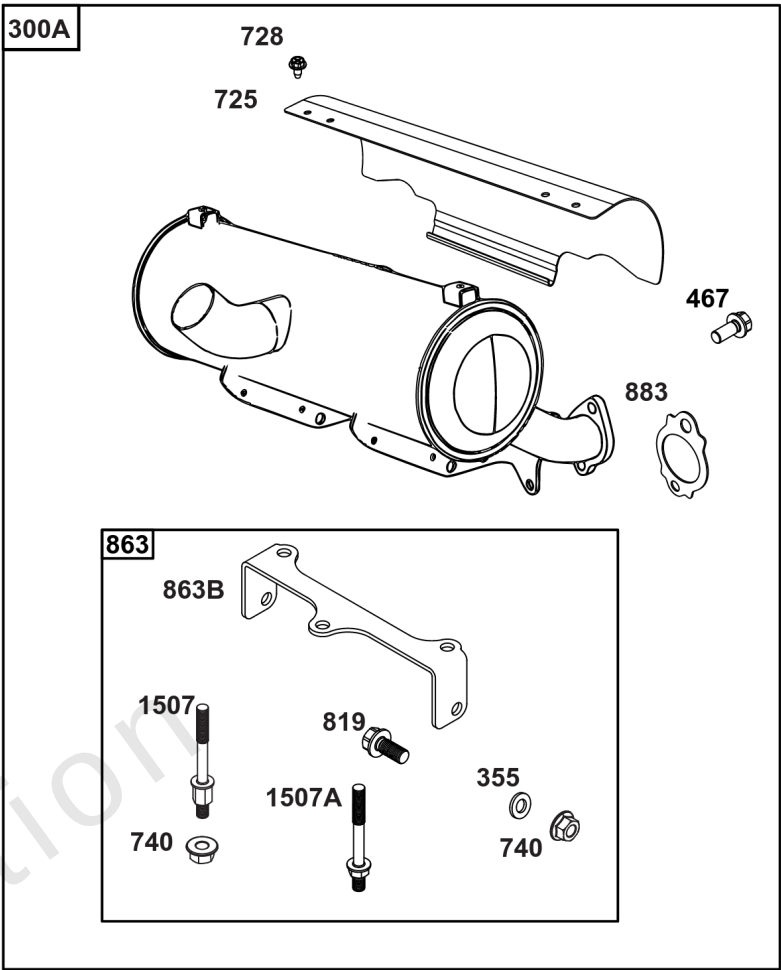
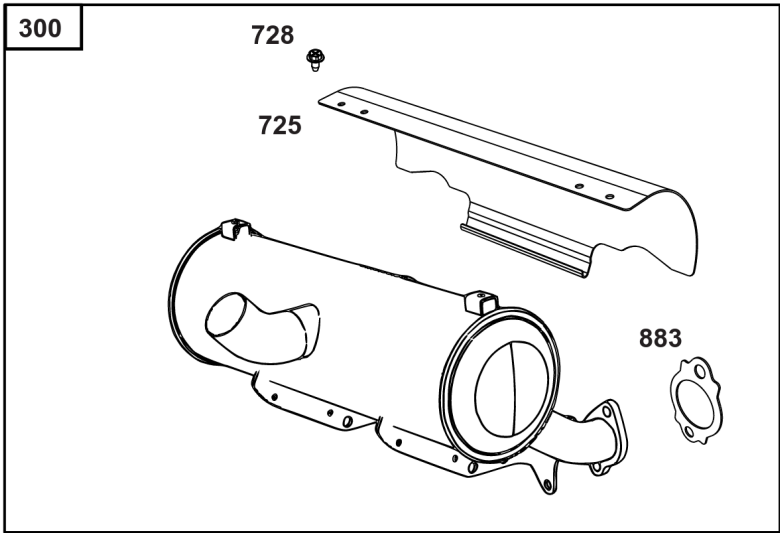


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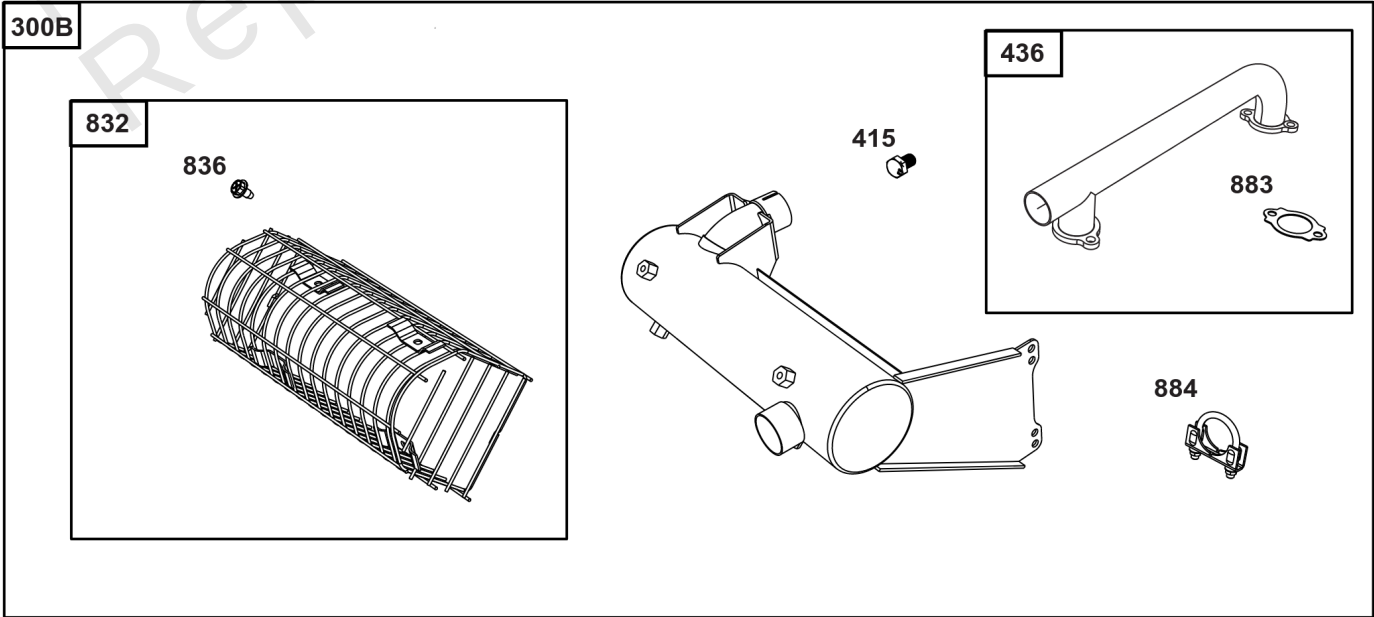
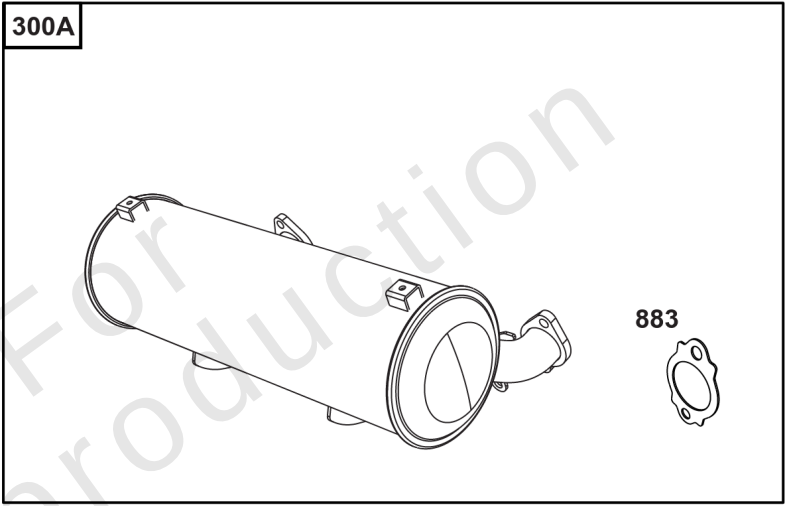
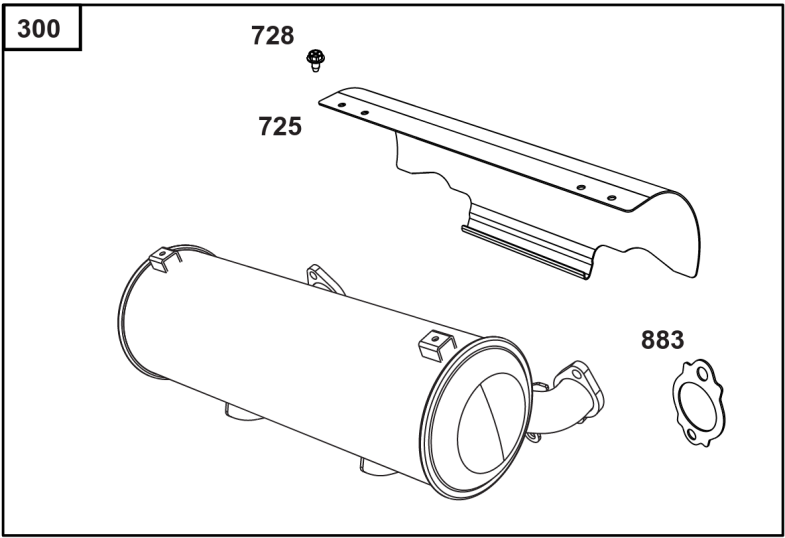
Oil Filter Side Outlet Mufflers

REF NO	PART NO	QTY	DESCRIPTION
296	844813	4	STUD -(Muffler)
300	846819	1	MUFFLER -(High Mount) (Oil Filter Side Outlet) (EFI)
300A	846246	1	MUFFLER -(Mid Mount) (Oil Filter Side Outlet)
300B	847486	1	MUFFLER -(Mid Mount) (Oil Filter Side Outlet) (EFI)
300C	847278	1	MUFFLER -(Side Mount) (Oil Filter Side Outlet) (EFI)
300D	84007299	1	MUFFLER -(Vertical Shaft)(Oil Filter Side Outlet)
415	596859	1	PLUG
436	841681	1	MANIFOLD, Exhaust
613	596859		PLUG -(Muffler)
725	847229	1	SHIELD, Heat
725A	844338	1	SHIELD, Heat
725B	847487	1	SHIELD, Heat
728	692067	2	SCREW -(Heat Shield)
740	703164	2	NUT -Muffler Bracket
819	5025011X8SM	2	CAPSCREW, Hex Head, 5/16-18 X 1 -(Muffler Bracket)
832	841682	1	GUARD, Muffler
836	841233	4	SCREW -(Muffler Guard)
883	809872	2	GASKET, Exhaust
884	841968	1	CLAMP, Muffler
1449	703350	4	WASHER -(Muffler)



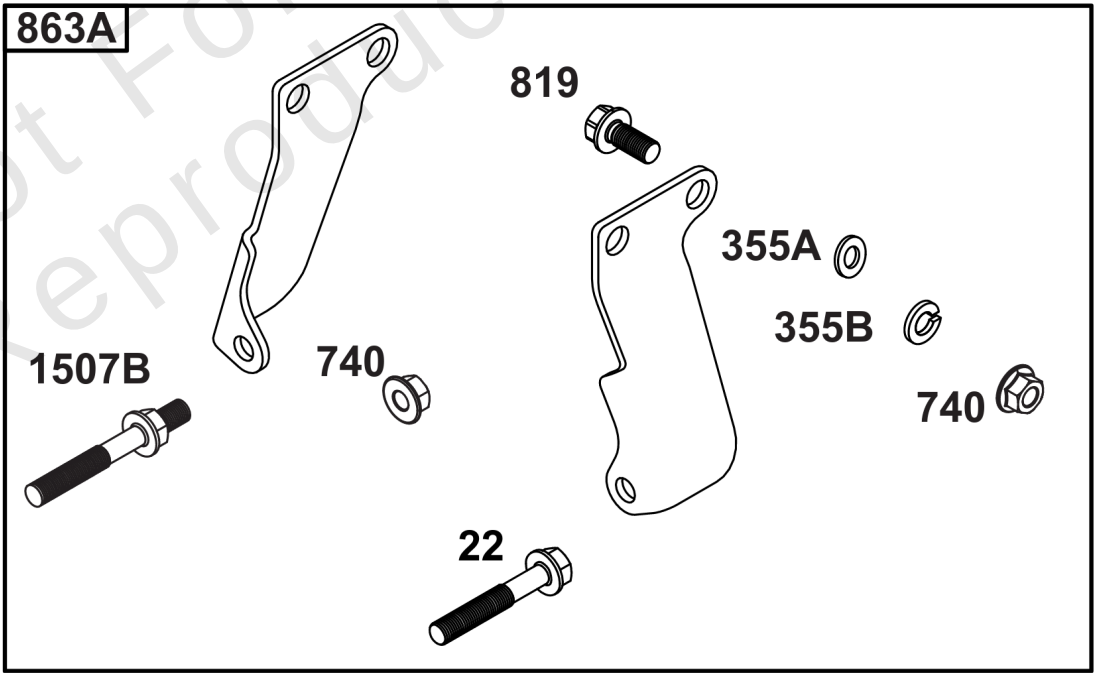
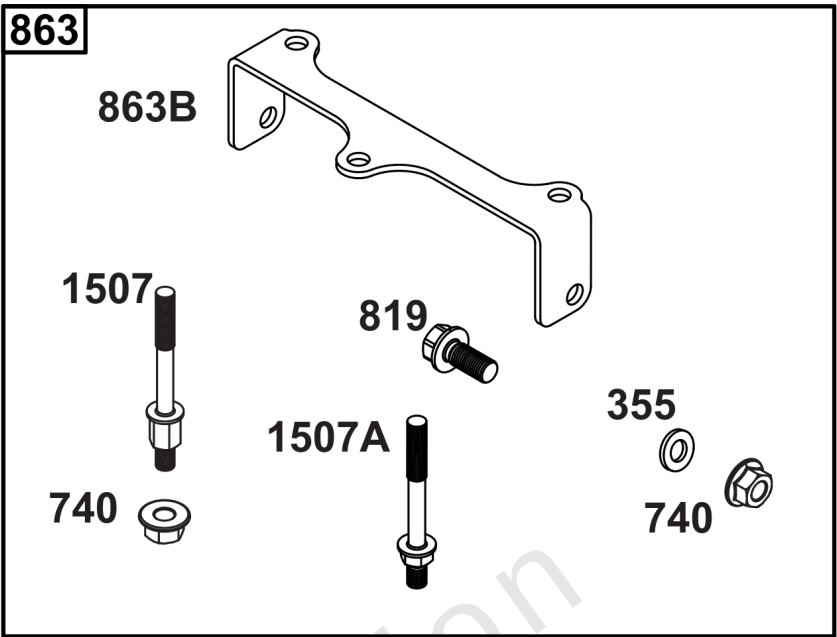
Center Outlet Mufflers

REF NO	PART NO	QTY	DESCRIPTION
22	807362	2	SCREW -(Muffler Bracket)
300	846443	1	MUFFLER -(Vertical Shaft) (Center Outlet) (304 Stainless Steel)
300A	847940	1	MUFFLER -(Vertical Shaft) (Center Outlet) (304 Stainless Steel) (Performance Muffler for 40 HP)
300B	846154	1	MUFFLER -(Horizontal Shaft) (High Mount) (Center Outlet)
300C	847922	1	MUFFLER -(Horizontal Shaft) (High Mount) (Center Outlet) (304 Stainless Steel) (Performance Muffler for 40 HP)
300D	846444	1	MUFFLER -(Horizontal Shaft) (High Mount) (Center Outlet) (304 Stainless Steel)
300E	847478	1	MUFFLER -(Horizontal Shaft) (High Mount) (Center Outlet) (O2 Sensor Port) (EFI)
355	844035	2	WASHER -(Muffler Bracket)
355A	691261	2	WASHER -(Muffler Bracket)
355B	691075	8	WASHER -(Muffler Bracket)
467	846149	4	SCREW -(Exhaust Manifold)
725	841132	1	SHIELD, Heat
725A	847229	1	SHIELD, Heat
728	692067	2	SCREW -(Heat Shield)
740	690941	5	NUT
819	692062	2	SCREW -(Muffler Bracket)
863	848296	1	BRACKET, Muffler
863A	843487	1	BRACKET, Muffler
863B	848296	1	BRACKET, Muffler
883	809872	2	GASKET, Exhaust
1507	848297	1	STUD -(Muffler Bracket)
1507A	848298	2	STUD -(Muffler Bracket)
1507B	846324	2	STUD -(Muffler Bracket)



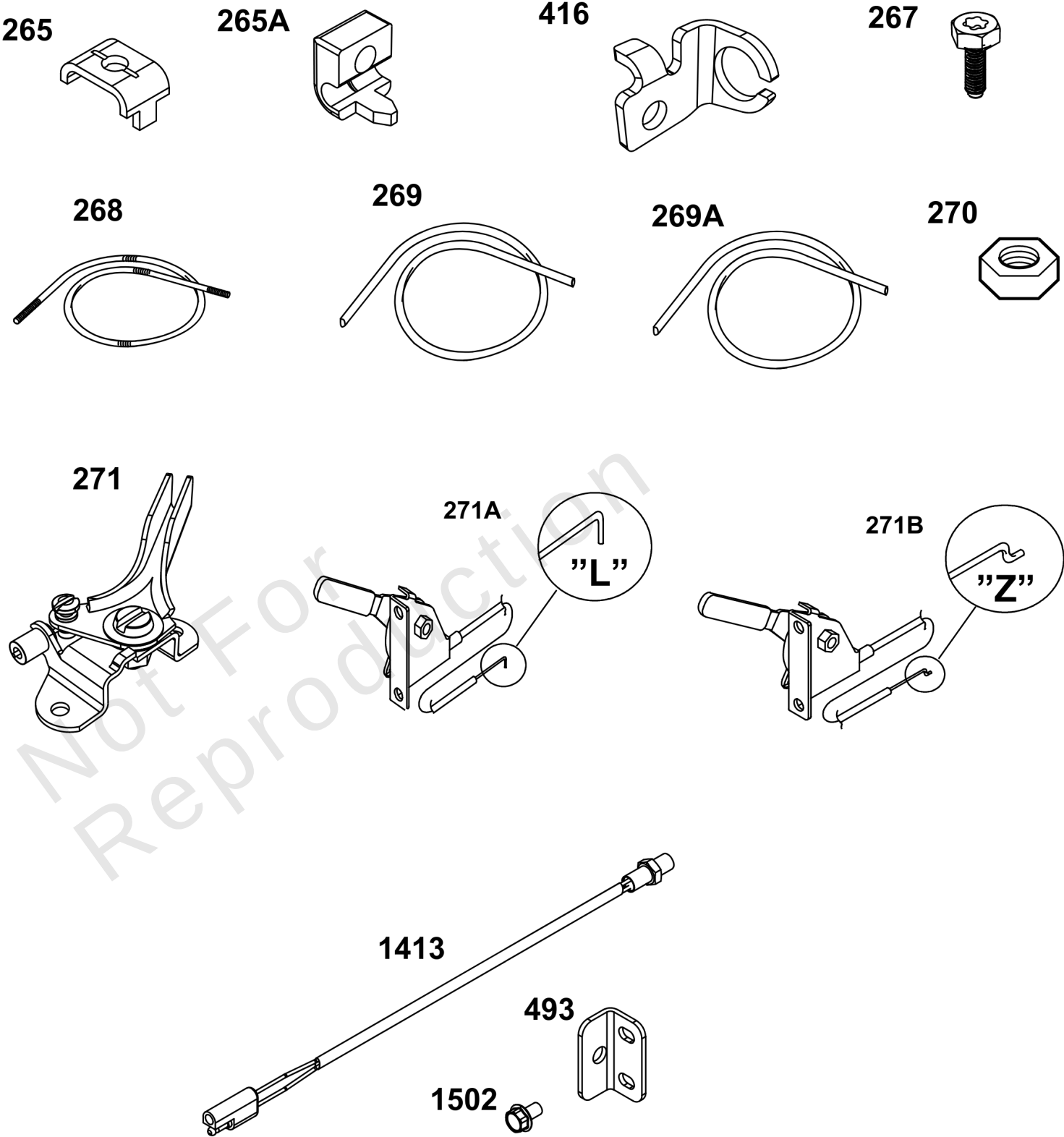
Starter Side Outlet Mufflers

REF NO	PART NO	QTY	DESCRIPTION
300	845741	1	MUFFLER -(High Mount) (Starter Side Outlet)
300A	847083	1	MUFFLER -(Starter Side Outlet) (EFI)
300B	847279		MUFFLER -(Side Mount) (Starter Side Outlet) (EFI)
415	596859	1	PLUG
436	842263	1	MANIFOLD, Exhaust
725	841132	1	SHIELD, Heat
728	692067	2	SCREW -(Heat Shield)
832	841682	1	GUARD, Muffler
836	841233	4	SCREW -(Muffler Guard)
883	809872	2	GASKET, Exhaust
884	841968	1	CLAMP, Muffler



Muffler Bracket Kits

REF NO	PART NO	QTY	DESCRIPTION
22	807362	2	SCREW -(Muffler Bracket)
355	844035	2	WASHER -(Muffler Bracket)
355A	691261	2	WASHER -(Muffler Bracket)
355B	691075	8	WASHER -(Muffler Bracket)
740	690941	6	NUT -(Muffler Bracket)
819	692062	2	SCREW -(Muffler Bracket)
863	848316	1	BRACKET, Muffler -(Vertical)
863A	843487	1	BRACKET, Muffler -(Horizontal)
863B	848296	1	BRACKET, Muffler -(Vertical)
1507	848297	1	STUD -(Muffler Bracket)
1507A	848298	2	STUD -(Muffler Bracket)
1507B	846324	2	STUD -(Muffler Bracket)



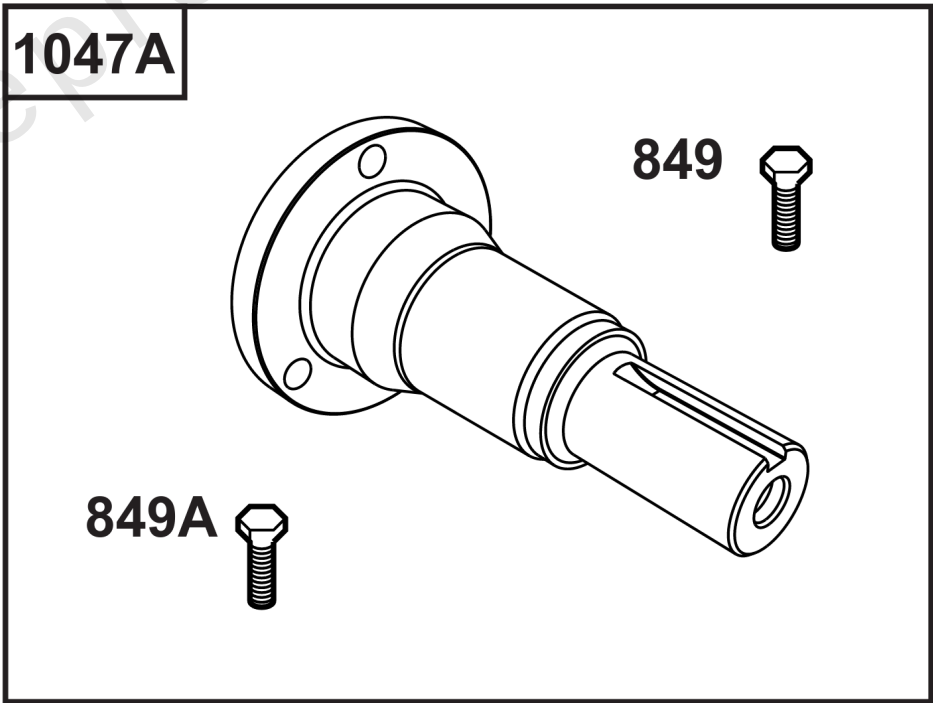
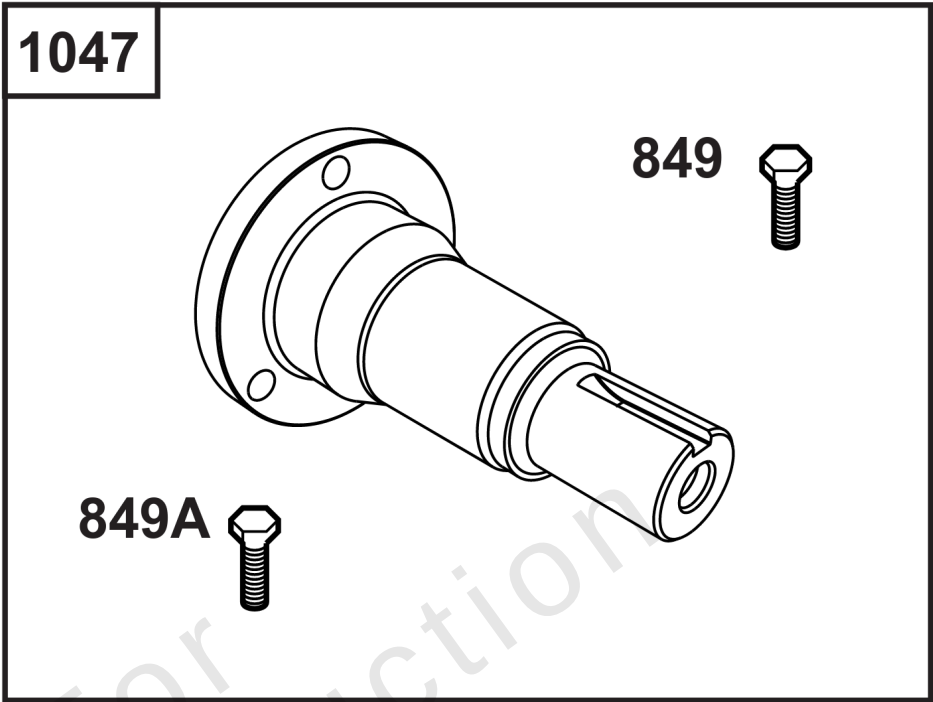
Speed Control

REF NO	PART NO	QTY	DESCRIPTION
265	691024	1	CLAMP, Casing -(Casing Clamp for Hard Casing)
265A	690798	1	CLAMP, Casing -(Casing Clamp for Soft Casing)
267	792629	1	SCREW -(Screw for Casing Clamp)
268	691025	1	CASING, Control Wire -(Wire Casing 72")
269	691026	1	WIRE, Control -(Control Wire 78")
269A	93907	1	WIRE, Control -(Control Wire 100")
270	691027	1	NUT -(Nut for Wire Casing)
271	691028	1	LEVER, Control
271A	692105	1	LEVER, Control -(Wire with "L" formed end)
271B	692541	1	LEVER, Control -(Wire with "Z" formed end)
416	595196	1	BRACKET, Throttle Cable -(Casing Clamp for Snap-In Casing)
493	842713	1	BRACKET, Mounting -(Speed Sensor)
1413	844449	1	SENSOR, Speed -(Requires 842713 Bracket and two 841233 screws)
1502	841233	2	SCREW -(Speed Sensor)



Electrical

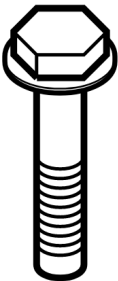
REF NO	PART NO	QTY	DESCRIPTION
330	847476	1	SENSOR, Oxygen -(Extended Length O2 Sensor 23.5")
415	1714480SM	1	PLUG -(Plug for Ignition Switch Removal)
789	809967	1	HARNESS, Wiring -(Wire Harness Extension 8 Pin – 22") (Use with standard key switch 692318 or water/dust resistant key switch 847448)
789A	846776	1	HARNESS, Wiring -(Wire Harness Extension 6 Pin – 22") (Use with standard key switch 692318 or water/dust resistant key switch 847448)
789B	847017	1	WIRE ASSEMBLY -(Wire Harness Extension for 847016 Tach 32")
853	80028618	1	ADAPTER, Wire -(Wire Harness Adapter 6 Pin to 8 Pin)
983	5103809YP	1	LIGHT, Indicator -(MIL Light Indicator, LED Red)
1518	847016	1	TACHOMETER -(Tach, Hour Meter with MIL Light for EFI Engines)
1616	19626	1	CODE READER -(Tiny Scan)



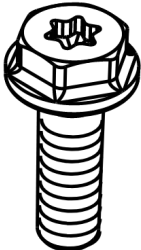
Stub Shafts

REF NO	PART NO	QTY	DESCRIPTION
849	596370	3	SCREW -(Stub Shaft)
849A	846235	3	SCREW -(Stub Shaft)
1047	841304	1	SHAFT, Stub -(Flywheel Mounted) (1-1/8" diameter, 148 mm length)
1047A	843342	1	SHAFT, Stub -(Flywheel Mounted) (1-1/8" diameter, 176 mm length)

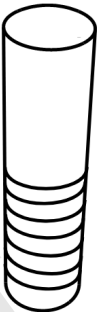
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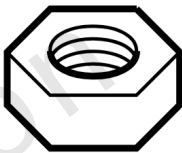
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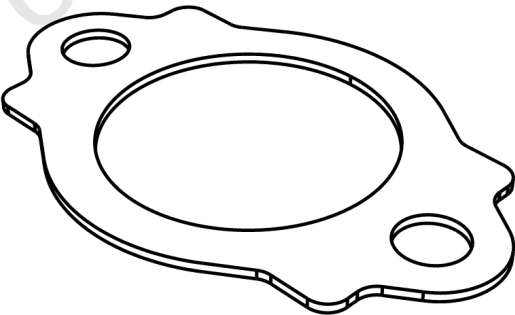
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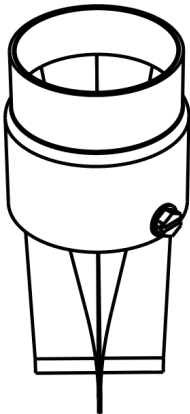
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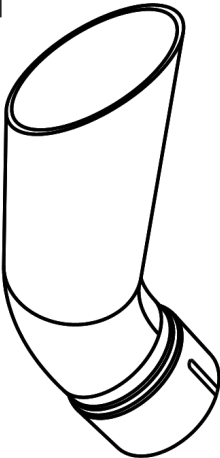
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994



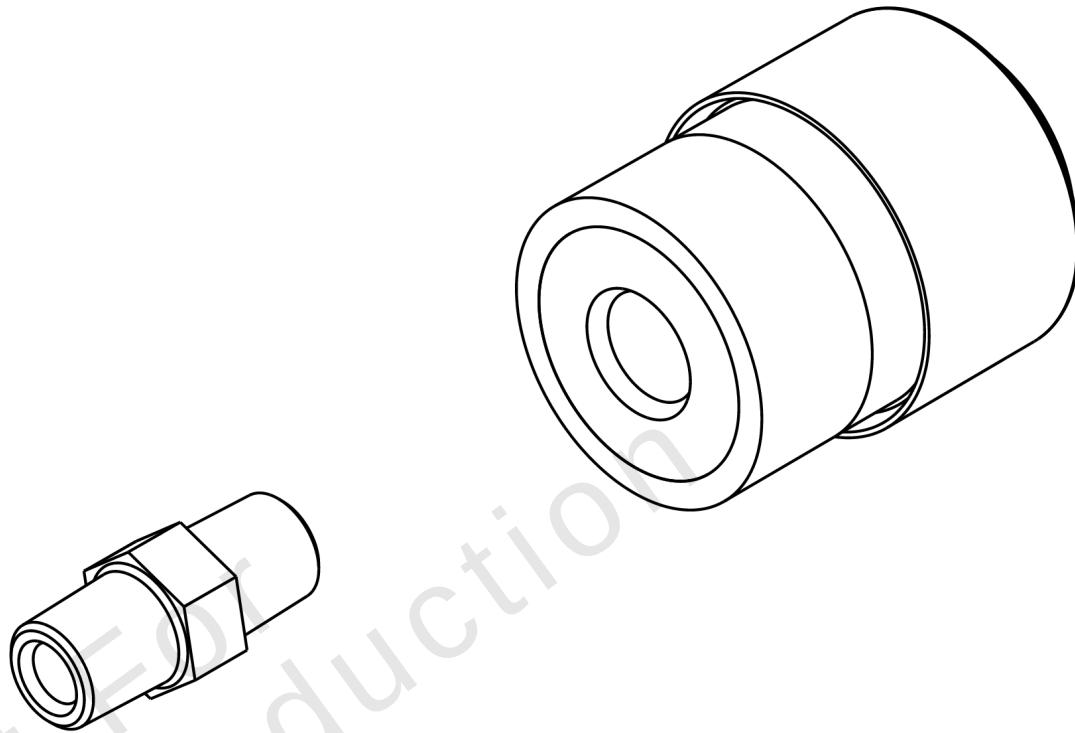
301



Spark Arrester/Deflector

REF NO	PART NO	QTY	DESCRIPTION
151	841185	4	STUD -(4 per engine)
301	841518	1	PIPE, Exhaust -(For 44.7 O.D. muffler outlet pipe) (Requires clamp 843624)
437	809743	4	SCREW -(M8 x 25 for Mounting Mufflers) (4 per engine)
613	692062	4	SCREW -(M8 x 18 for Mounting Mufflers) (4 per engine)
883	809872	2	GASKET, Exhaust -(2 per engine)
994	843204	1	ARRESTOR, Spark -(1.75") (44.7 mm) (O.D. Outlet Tube)
1177	842067	4	NUT -(Required if using 841185 stud)

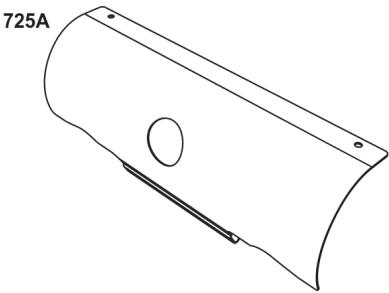
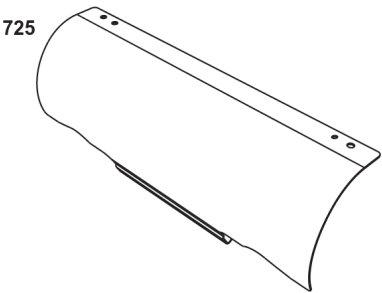
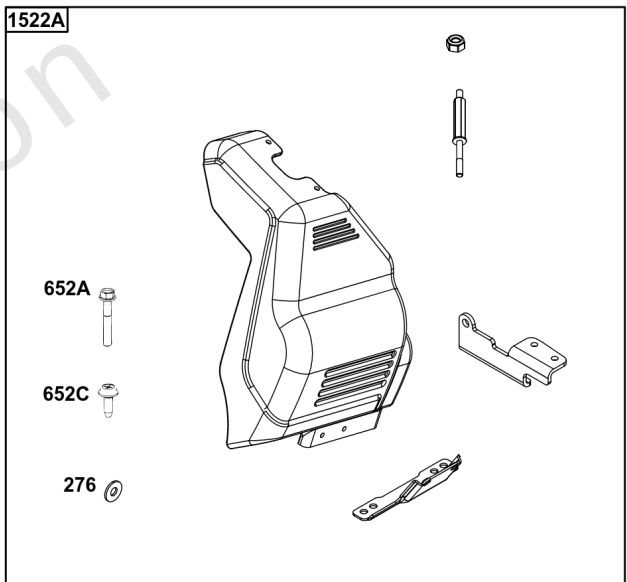
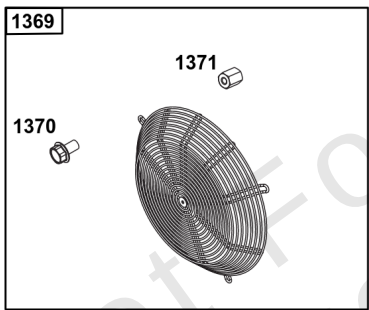
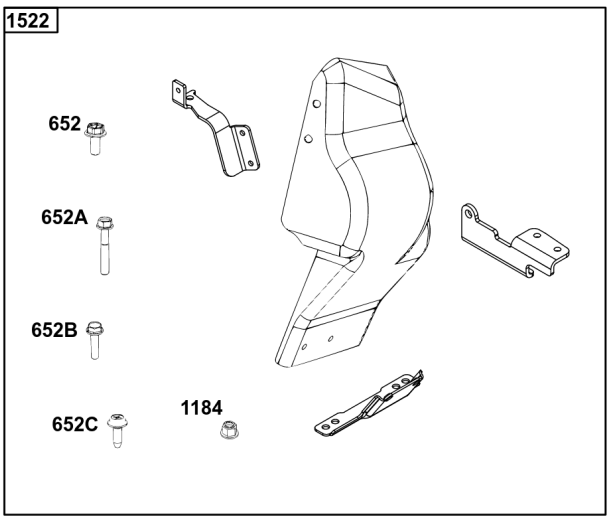
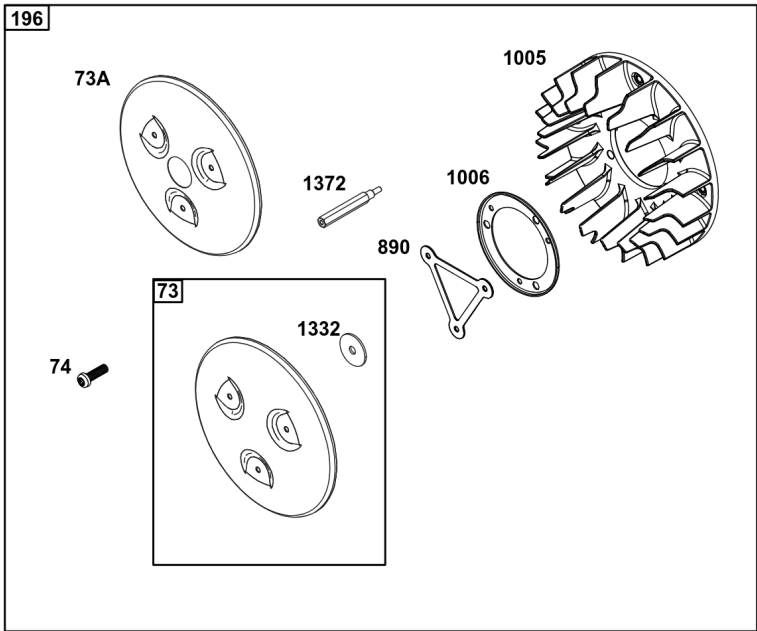
805A



Air Intake

REF NO	PART NO	QTY	DESCRIPTION
805A	843024	1	MINDER, Filter

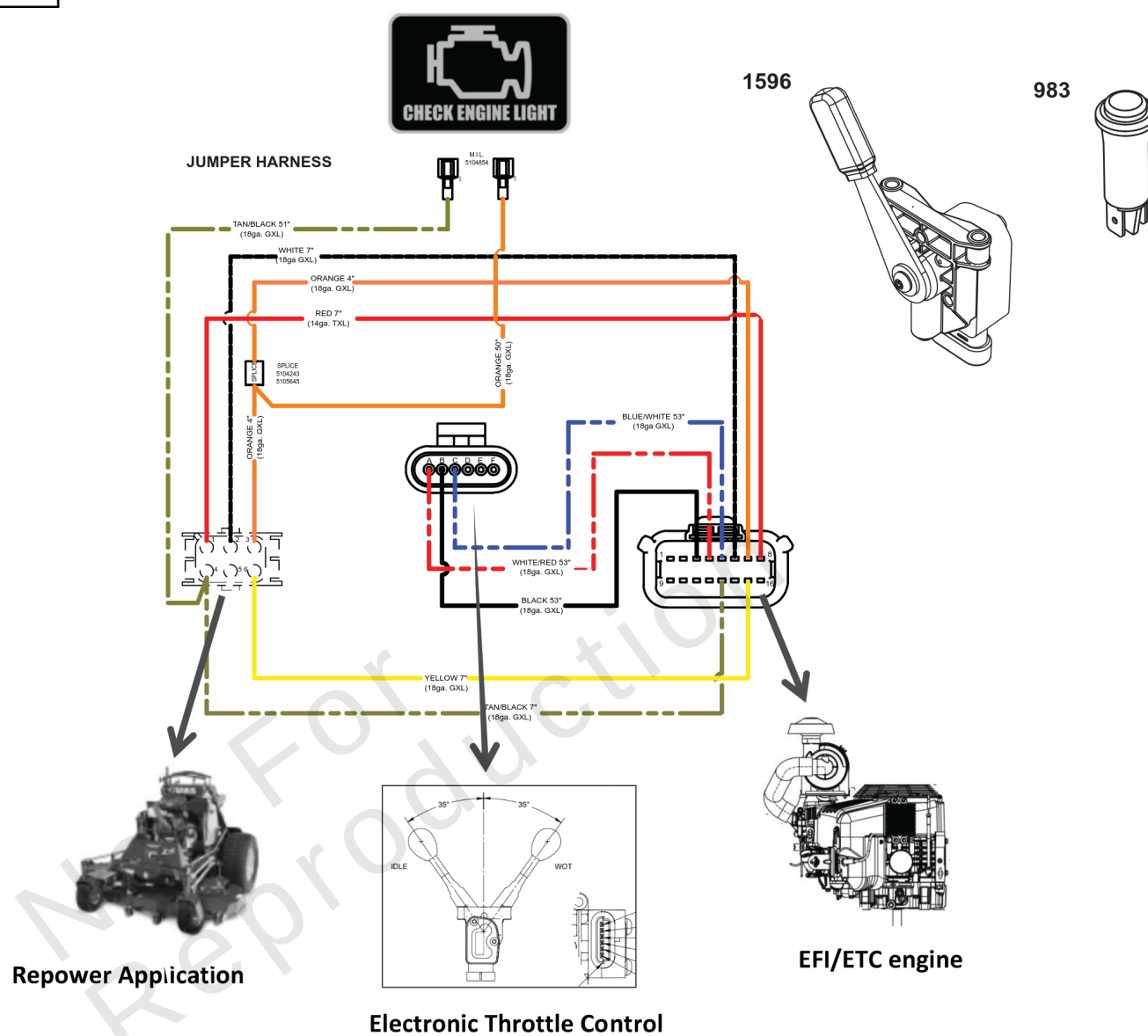
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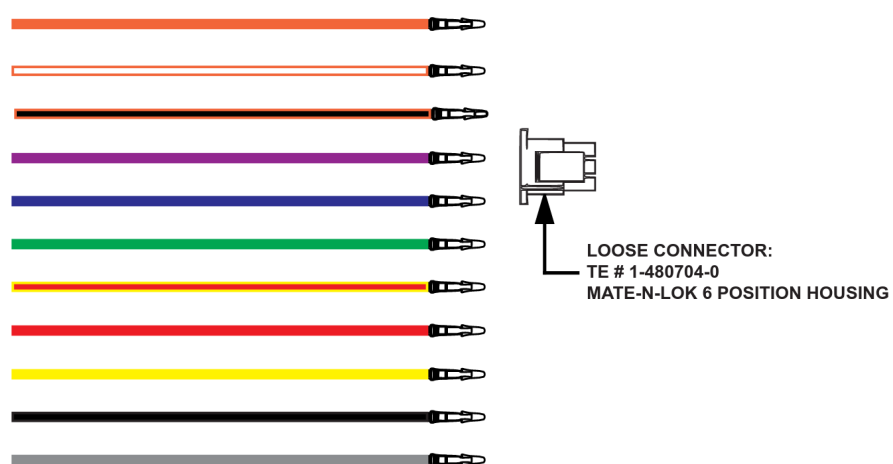
Guarding

REF NO	PART NO	QTY	DESCRIPTION
73	841840	1	SCREEN, Rotating
73A	842248	1	SCREEN, Rotating
74	809947	3	SCREW -(Rotating Screen) (M6x20mm)
196	847200	1	GUARD, Flywheel Fan
276	595601	2	WASHER, Sealing
652	807084	1	SCREW
652A	807362	2	SCREW
652B	807421	1	SCREW
652C	692067	6	SCREW
725	841132	1	SHIELD, Heat -(Requires 2 x 692067 Screw)
725A	847229	1	SHIELD, Heat -(With 02 Sensor Hole) (EFI)
890	809987	1	BRACKET, Support
1005	846996	1	FAN, Flywheel
1006	847198	1	RETAINER, Fan
1184	690941	2	NUT
1332	809948	3	WASHER
1369	995019	1	FAN/SCREEN ASSEMBLY
1370	841233	4	SCREW -(Flywheel Fan Guard)
1371	841537	4	NUT -(Flywheel Fan Guard)
1372	809946	3	STUD
1522	846510	1	COVER, Wire -(BIG BLOCK™ Horizontals)
1522A	847235	1	COVER, Wire -(BIG BLOCK™ Horizontals)

1623



578



Electronic Throttle Kit

REF NO	PART NO	QTY	DESCRIPTION
578	84007350	1	WIRE ASSEMBLY
983	5103809YP	1	LIGHT, Indicator
1596	84007271	1	LEVER, Electronic Throttle
1623	84008670	1	KIT, Throttle Assembly -(Analog Electronic Throttle Control)

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