



Parts Manual

Mfg. No: 44N877-0016-B1

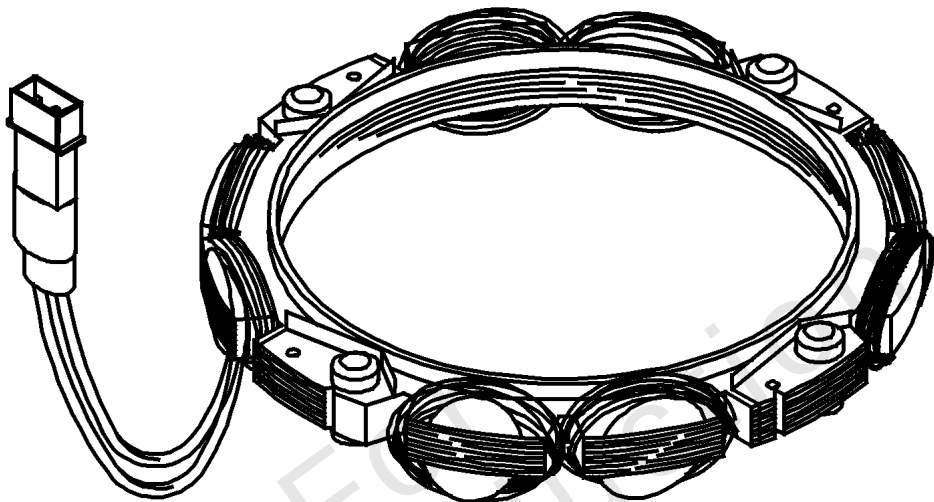
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474

1059



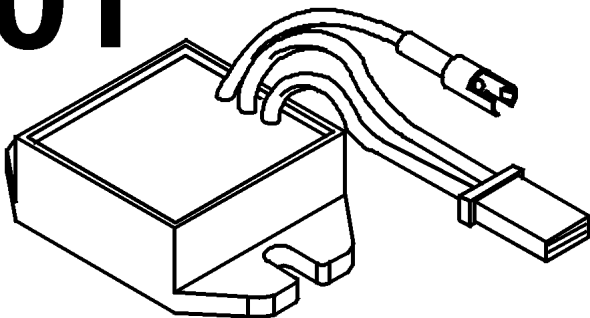
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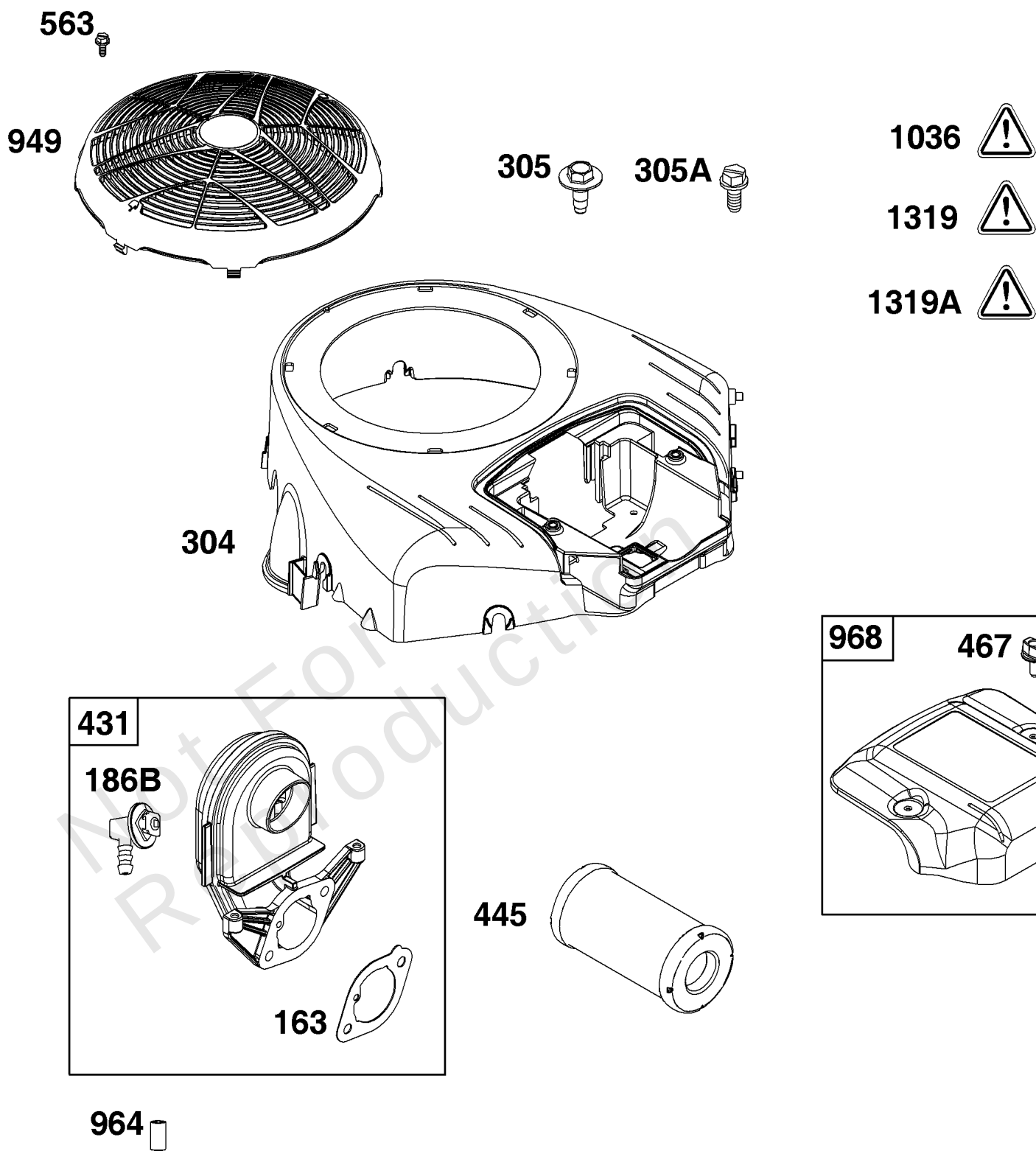
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Alternator Group

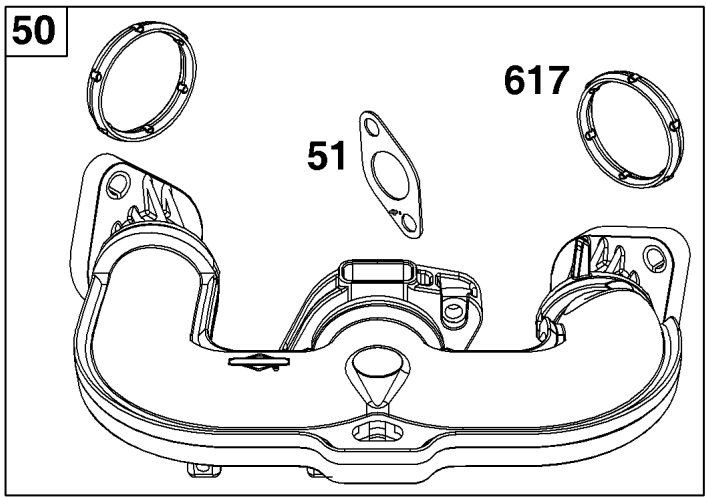
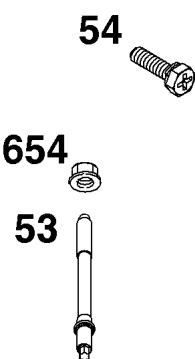
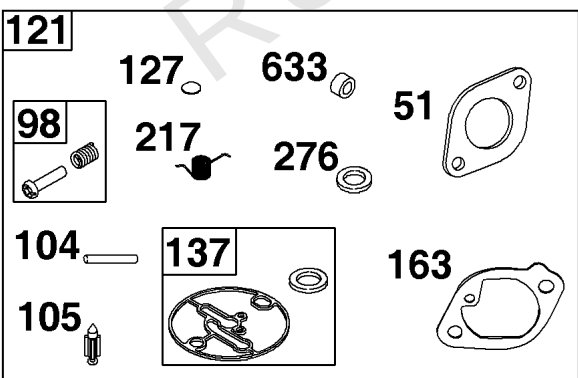
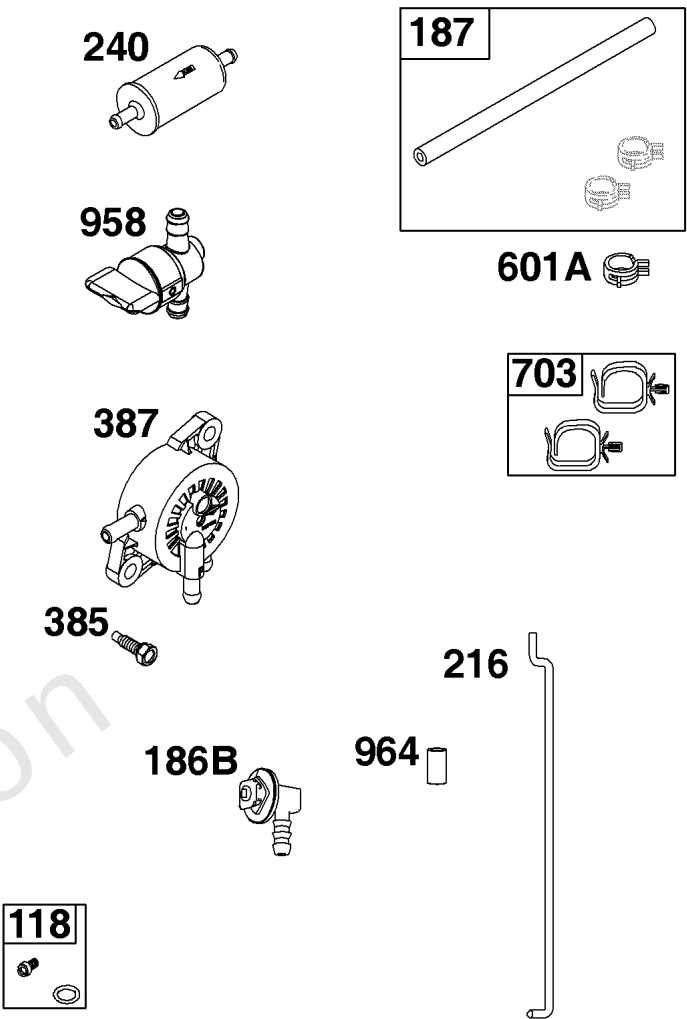
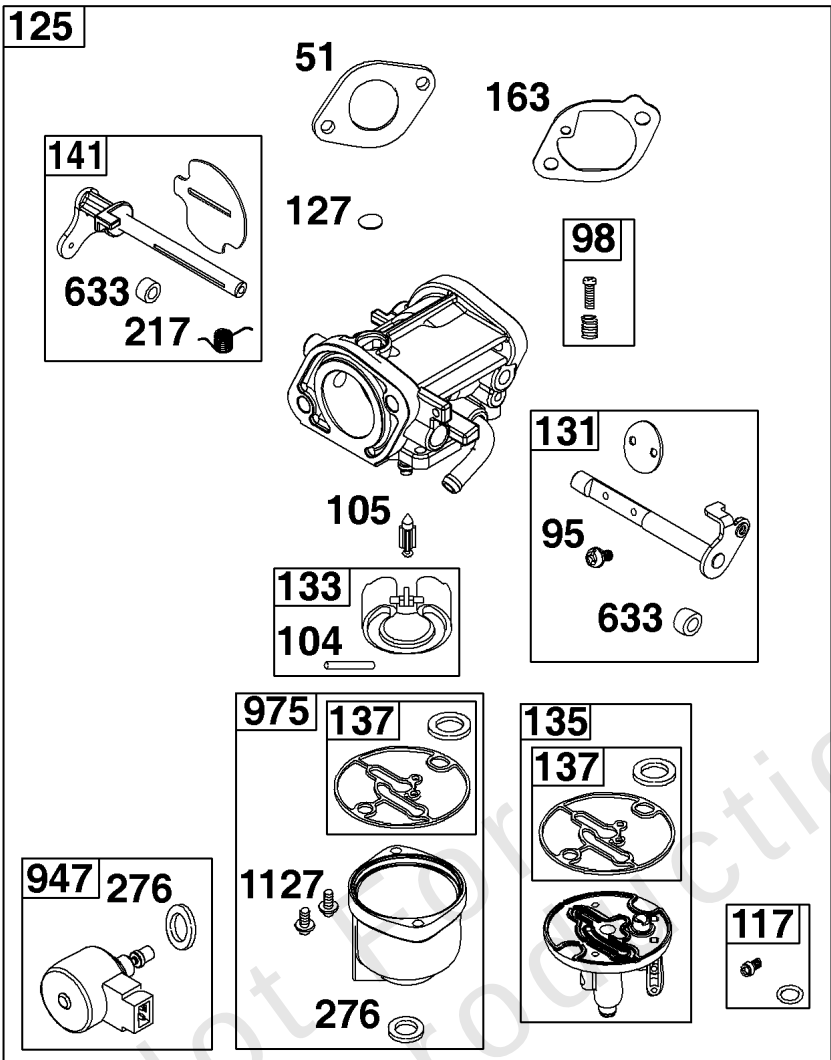
REF NO	PART NO	QTY	DESCRIPTION
474	592830	1	ALTERNATOR
501	593490	1	REGULATOR
526	691108	2	SCREW -(Regulator)
1059	698516	1	KIT, Screw/Washer
1119	691183	4	SCREW -(Alternator)

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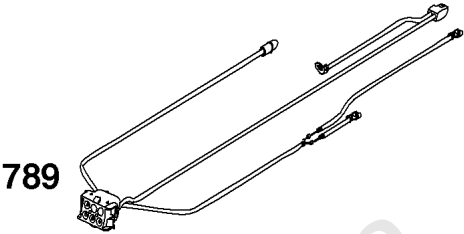
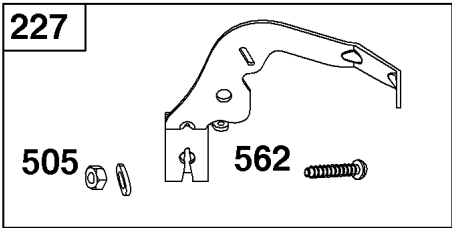
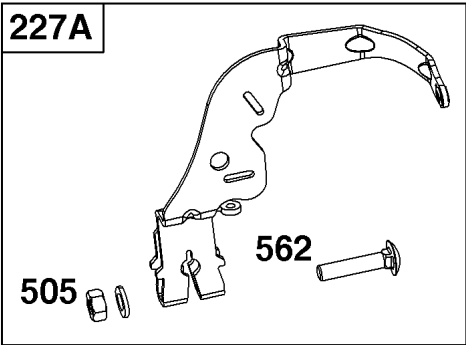
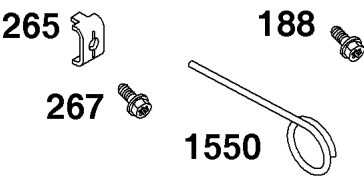
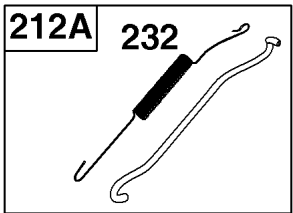
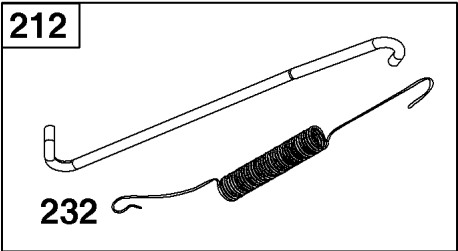
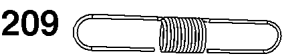
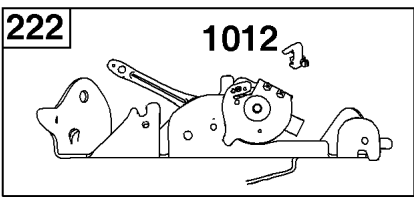
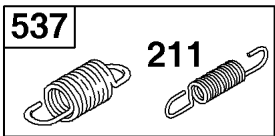
Blower Housing and Air Cleaner Group

REF NO	PART NO	QTY	DESCRIPTION
163	-----	1	GASKET, Air Cleaner -(Part information located in Carburetor and Fuel Supply Group.)
186B	-----	1	CONNECTOR, Hose -(Part information located in Carburetor and Fuel Supply Group.)
304	591656	1	HOUSING, Blower
305	594618	6	SCREW -(Blower Housing)
305A	790690	2	SCREW -(Blower Housing)
431	594205	1	ELBOW, Intake
445	594201	1	FILTER, A/C Cartridge
467	591660	2	KNOB, Air Cleaner Cover
563	799359	1	SCREW -(Debris Screen Guard)
949	797420YP	1	GUARD, Debris Screen
964	799159	1	CAP, Connector
968	591658	1	COVER, Air Cleaner
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 and Fuel Supply Group

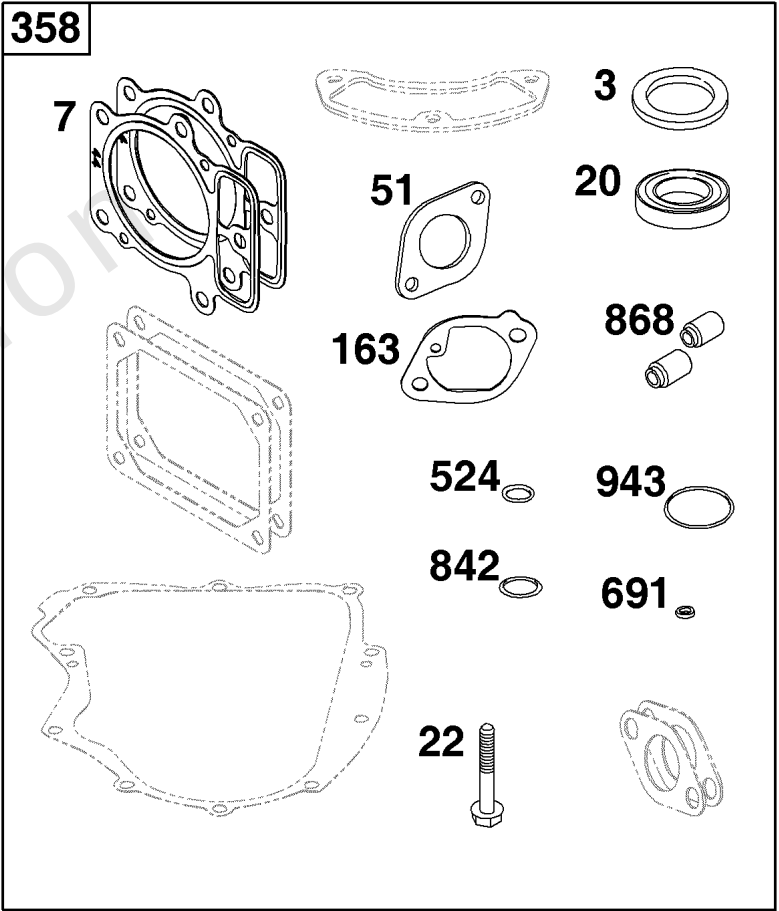
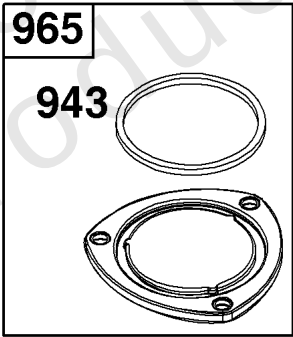
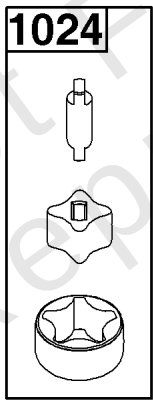
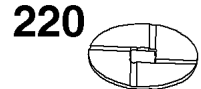
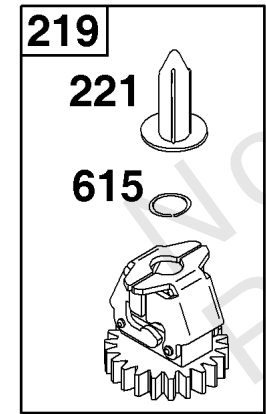
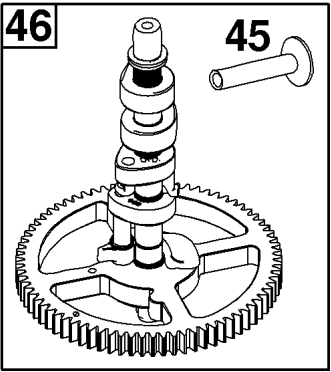
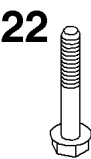
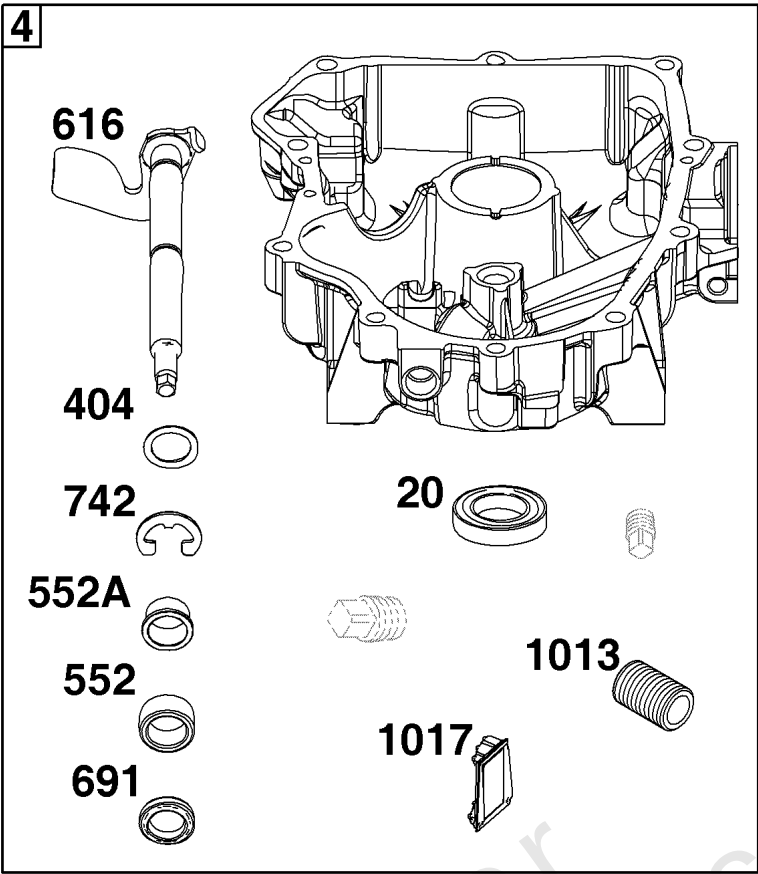
REF NO	PART NO	QTY	DESCRIPTION
50	-----	1	MANIFOLD, Intake -(Part information located in Cylinder Head Group.)
51	-----	1	GASKET, Intake -(Part information located in Cylinder Head Group.)
53	690951	2	STUD -(Carburetor)
54	-----	4	SCREW -(Part information located in Cylinder Head Group.)
95	690718	2	SCREW -(Throttle Valve)
98	695408	1	KIT, Idle Speed
104	694918	1	PIN, Float Hinge
105	698537	1	VALVE, Float Needle
117	842585	1	JET, Main -(Standard)
118	792296	1	JET, Main -(High Altitude)
121	594212	1	KIT, Carburetor Overhaul -(Service Kits may include extra parts not specific to this engine.)
125	596033	1	CARBURETOR
127	699810	1	PLUG, Welch
131	594210	1	KIT, Throttle Shaft -Used Before Code Date 18120100
133	694914	1	FLOAT, Carburetor
135	591701	1	TUBE, Fuel Transfer
137	698781	1	GASKET, Float Bowl
141	594211	1	KIT, Choke Shaft
163	594203	1	GASKET, Intake
186B	845141	1	CONNECTOR, Hose
187	791766	2	LINE, Fuel
216	-----	1	LINK, Choke -(Part information located in Controls Group.)
217	799771	1	SPRING, Choke Return
240	845125	1	FILTER, Fuel
276	695410	1	WASHER, Sealing
385	797409	2	SCREW -(Fuel Pump)
387	597338	1	PUMP, Fuel
601A	691038	2	CLAMP, Hose
617	-----	2	SEAL, O-Ring -(Part information located in Cylinder Head Group.)
633	699813	1	SEAL, Choke/Throttle Shaft
654	690958	2	NUT -(Carburetor)
703	691010	2	CLIP
947	596039	1	SOLENOID, Fuel
958	698183	1	VALVE, Fuel Shut Off
964	-----	1	CAP, Connector -(Part information located in Blower Housing and Air Cleaner Group.)
975	591699	1	BOWL, Float
1127	695407	2	SCREW -(Float Bowl) (Float Bowl to Carburetor Body)



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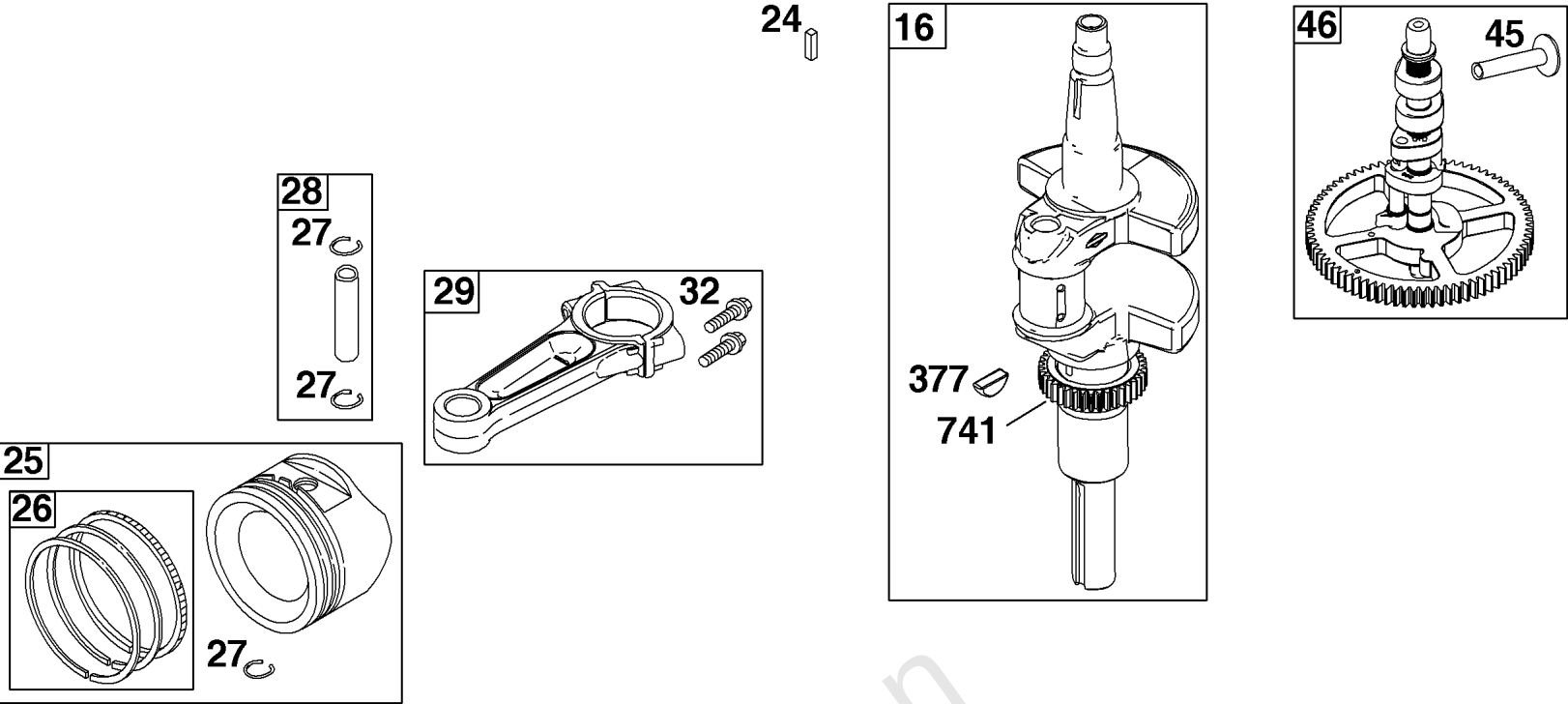
Controls Group

REF NO	PART NO	QTY	DESCRIPTION
188	691108	4	SCREW -(Control Bracket)
209	798910	1	SPRING, Governor
211	593724	1	SPRING, Governed Idle
212	597778	1	LINK, Throttle -Used After Code Date 18080500
212A	597429	1	LINK, Throttle -Used Before Code Date 18080600
216	796229	1	LINK, Choke
222	592555	1	BRACKET, Control
227	798856	1	LEVER, Governor Control -Used Before Code Date 18080600
227A	593857	1	LEVER, Governor Control -Used After Code Date 18080500
232	795915	1	SPRING, Governor Link
265	691024	1	CLAMP, Casing
267	792629	1	SCREW -(Casing Clamp)
505	691029	1	NUT -(Governor Control Lever)
537	594911	1	KIT, Governor/Idle Spring -Used Before Code Date 18080600
562	690311	1	BOLT -(Governor Control Lever)
789	591393	1	HARNESS, Wiring
1012	592556	1	RETAINER, Link
1550	595801	1	PIN, Speed Setting



Crankcase Cover/Sump Group

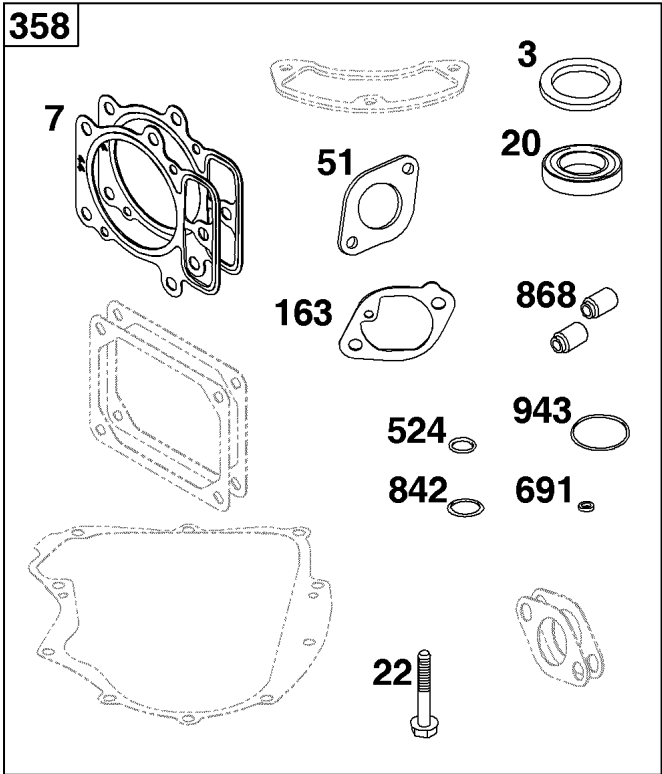
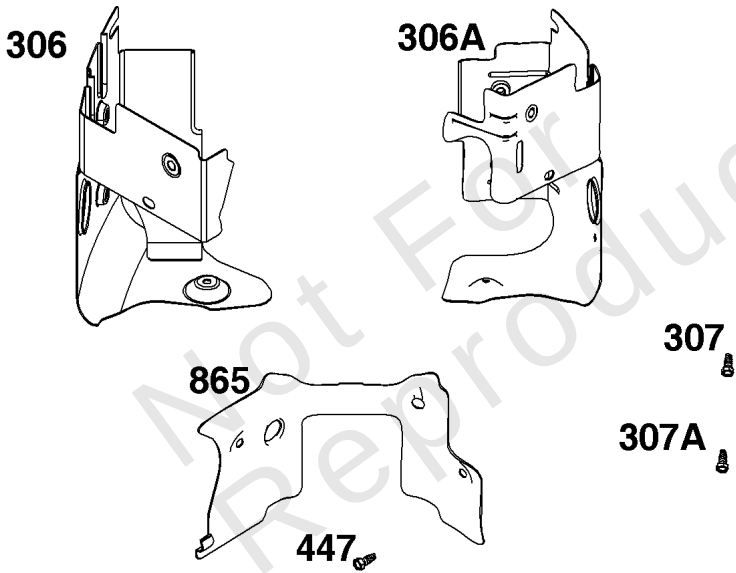
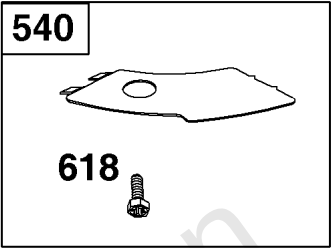
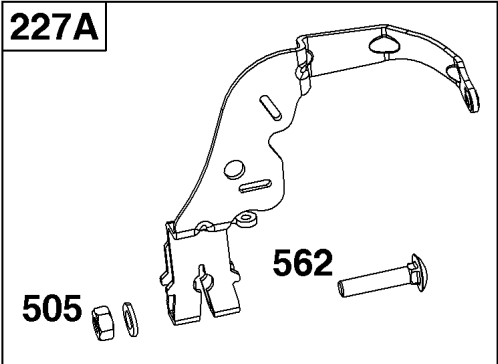
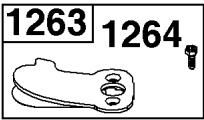
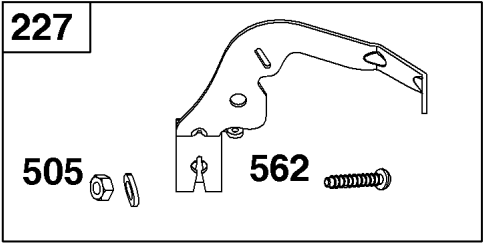
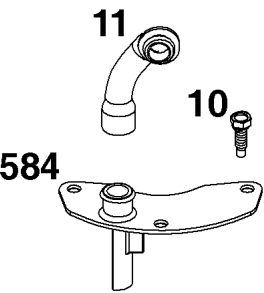
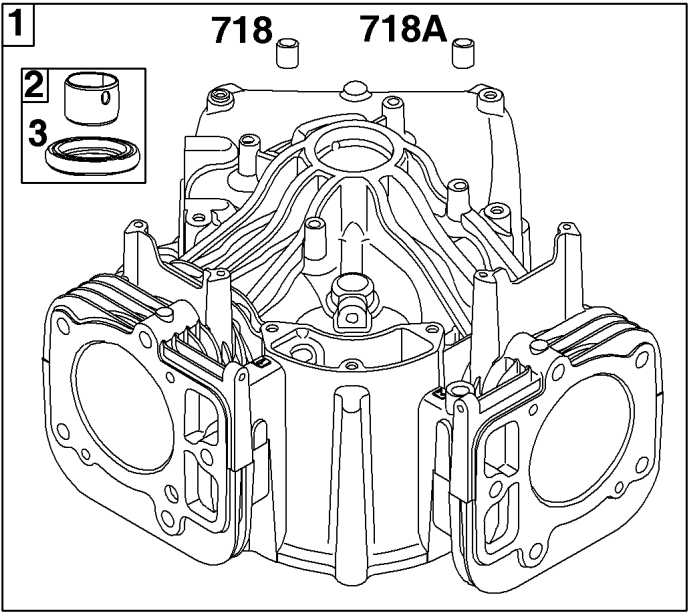
REF NO	PART NO	QTY	DESCRIPTION
3	-----	1	SEAL, Oil -(Part information located in Cylinder Group.)
4	84007140	1	SUMP, Engine
7	-----	2	GASKET, Cylinder Head -(Part information located in Cylinder Head Group.)
20	795387	1	SEAL, Oil -(PTO Side)
22	694966	10	SCREW -(Crankcase Cover/Sump)
45	-----	4	TAPPET, Valve -(Part information located in Cylinder Head Group.)
46	-----	1	CAMSHAFT -(Part information located in Crankshaft Group.)
51	-----	1	GASKET, Intake -(Part information located in Cylinder Head Group.)
163	-----	1	GASKET, Air Cleaner -(Part information located in Carburetor and Fuel Supply Group.)
219	793338	1	GEAR, Governor
220	799772	1	WASHER -(Governor Gear)
221	841026	1	CUP, Governor
358	-----	1	GASKET SET, Engine -(Part information located in Cylinder Group.)
404	690442	1	WASHER -(Governor Crank)
524	-----	1	SEAL, O-Ring -(Part information located in Lubrication Group.)
552	796638	1	BUSHING, Governor Crank
552A	690553	1	BUSHING, Governor Crank
615	698290	1	RETAINER, Governor Shaft
616	691045	1	CRANK, Governor
691	790574	1	SEAL, Governor Shaft
742	690328	1	RETAINER, E Ring
750	-----	3	SCREW -(Part information located in Lubrication Group.)
842	-----	1	SEAL, O-Ring -(Part information located in Lubrication Group.)
850	100106	1	SEALANT, Liquid
868	-----	1	SEAL, Valve -(Part information located in Cylinder Head Group.)
943	-----	1	SEAL, O-Ring -(Part information located in Lubrication Group.)
965	-----	1	COVER, Oil Pump -(Part information located in Lubrication Group.)
1013	690954	1	NIPPLE, Oil Filter
1017	-----	1	SCREEN, Oil Pump -(Part information located in Lubrication Group.)
1024	-----	1	PUMP, Oil -(Part information located in Lubrication Group.)



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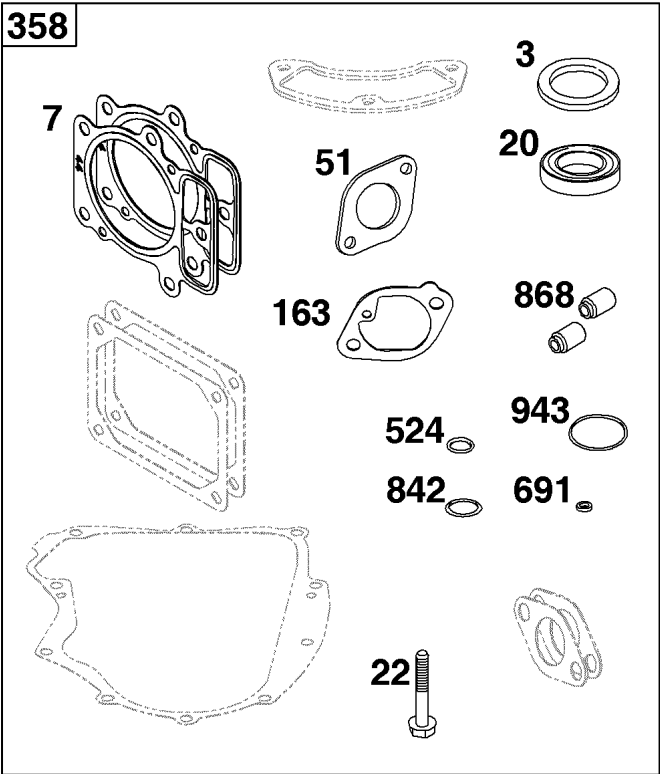
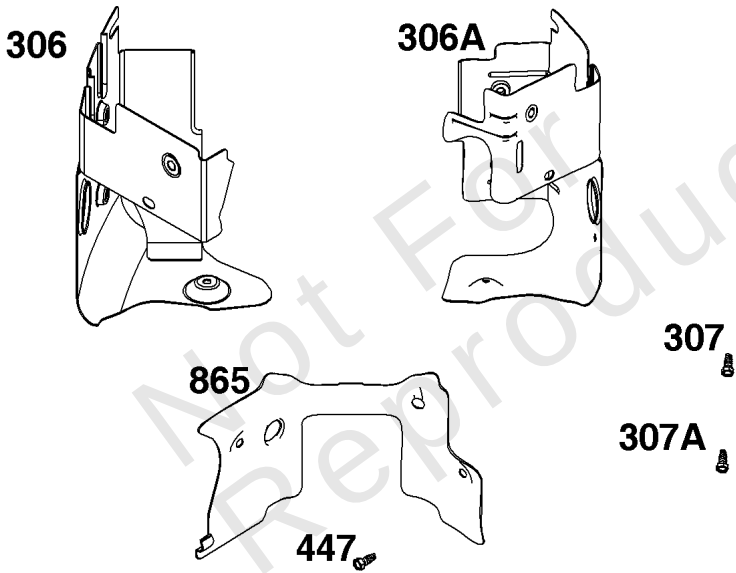
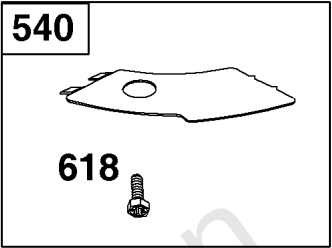
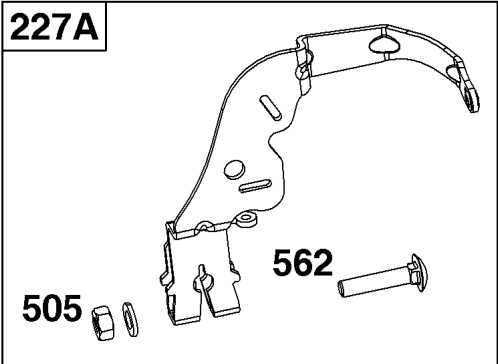
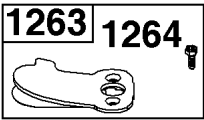
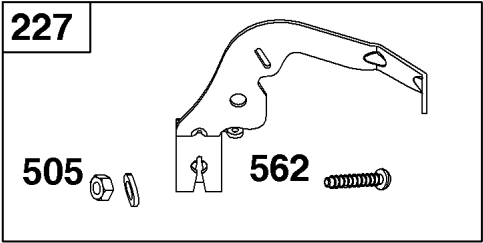
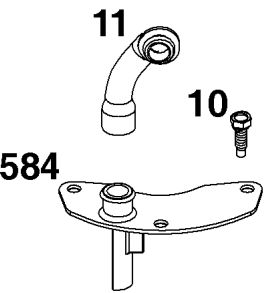
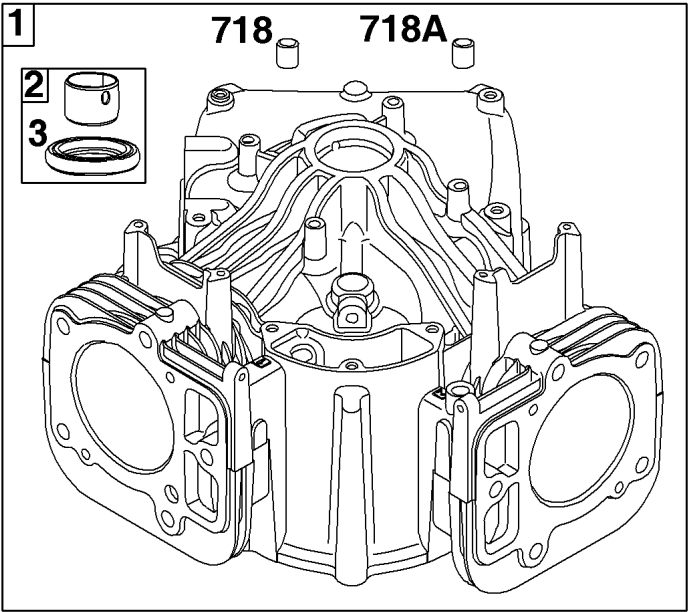
Crankshaft Group

REF NO	PART NO	QTY	DESCRIPTION
16	597791	1	CRANKSHAFT
24	222698S	1	KEY, Flywheel
25	793560	1	PISTON ASSEMBLY -(Standard)
25	793563	1	PISTON ASSEMBLY -(.020" Oversize)
26	792026	1	SET, Ring -(Standard)
26	792073	1	SET, Ring -(.020" Oversize)
27	690975	1	LOCK, Piston Pin
28	593650	1	PIN, Piston
29	796209	1	ROD, Connecting
32	690976	2	SCREW -(Connecting Rod)
45	-----	4	TAPPET, Valve -(Part information located in Cylinder Head Group.)
46	797242	1	CAMSHAFT
377	690979	1	KEY, Woodruff
741	690980	1	GEAR, Timing



Cylinder Group

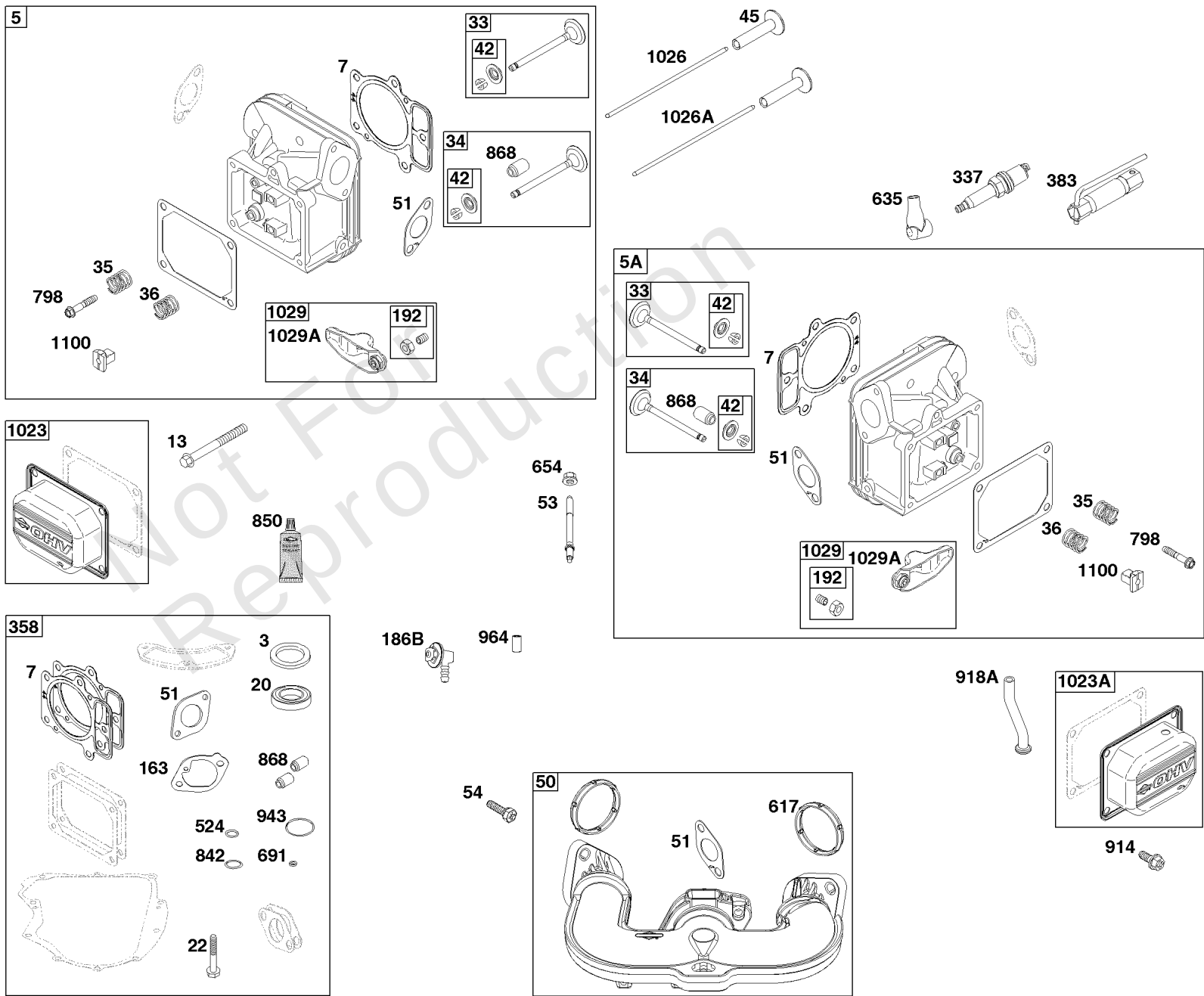
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1	594970	1	CYLINDER ASSEMBLY
2	797673	1	KIT, Bushing/Seal -(Magneto Side)
3	391086S	1	SEAL, Oil -(Magneto Side)
7	-----	2	GASKET, Cylinder Head -(Part information located in Cylinder Head Group.)
10	691108	4	SCREW -(Breather Assembly)
11	594163	1	TUBE, Breather
20	-----	1	SEAL, Oil -(Part information located in Crankcase Cover/Sump Group.)
22	-----	10	SCREW -(Part information located in Crankcase Cover/Sump Group.)
51	-----	1	GASKET, Intake -(Part information located in Cylinder Head Group.)
163	-----	1	GASKET, Air Cleaner -(Part information located in Carburetor and Fuel Supply Group.)
227A	-----	1	LEVER, Governor Control -(Part information located in Controls Group.)
306	796852		SHIELD-CYLINDER -Used Before Code Date 18112800
306	84002166	1	SHIELD, Cylinder -Used After Code Date 18112800
306A	591666		SHIELD-CYLINDER -Used Before Code Date 18112800
306A	84002169	1	SHIELD, Cylinder -Used After Code Date 18112800
307	691003	4	SCREW -(Cylinder Shield)
307A	691108	4	SCREW -(Cylinder Shield)
358	594213	1	GASKET SET, Engine -(Service Kits may include extra parts not specific to this engine.)
405	594937	7	SCREW -(Back Plate)
447	691003	4	SCREW -(Air Guide Cover)
505	-----	1	NUT -(Part information located in Controls Group.)
524	-----	1	SEAL, O-Ring -(Part information located in Lubrication Group.)
540	594325	1	PLATE, Baffle
562	-----	1	BOLT -(Part information located in Controls Group.)
573	594902	1	PLATE, Back
584	594164	1	COVER, Breather Passage
618	594326	1	SCREW -(Baffle Plate)
691	-----	1	SEAL, Governor Shaft -(Part information located in Crankcase Cover/Sump Group.)
718	690959	6	PIN, Locating
718A	594988	1	PIN, Locating
842	-----	1	SEAL, O-Ring -(Part information located in Lubrication Group.)
850	-----	1	SEALANT, Liquid -(Part information located in Crankcase Cover/Sump Group.)
865	591667	1	COVER, Air Guide



Cylinder Group

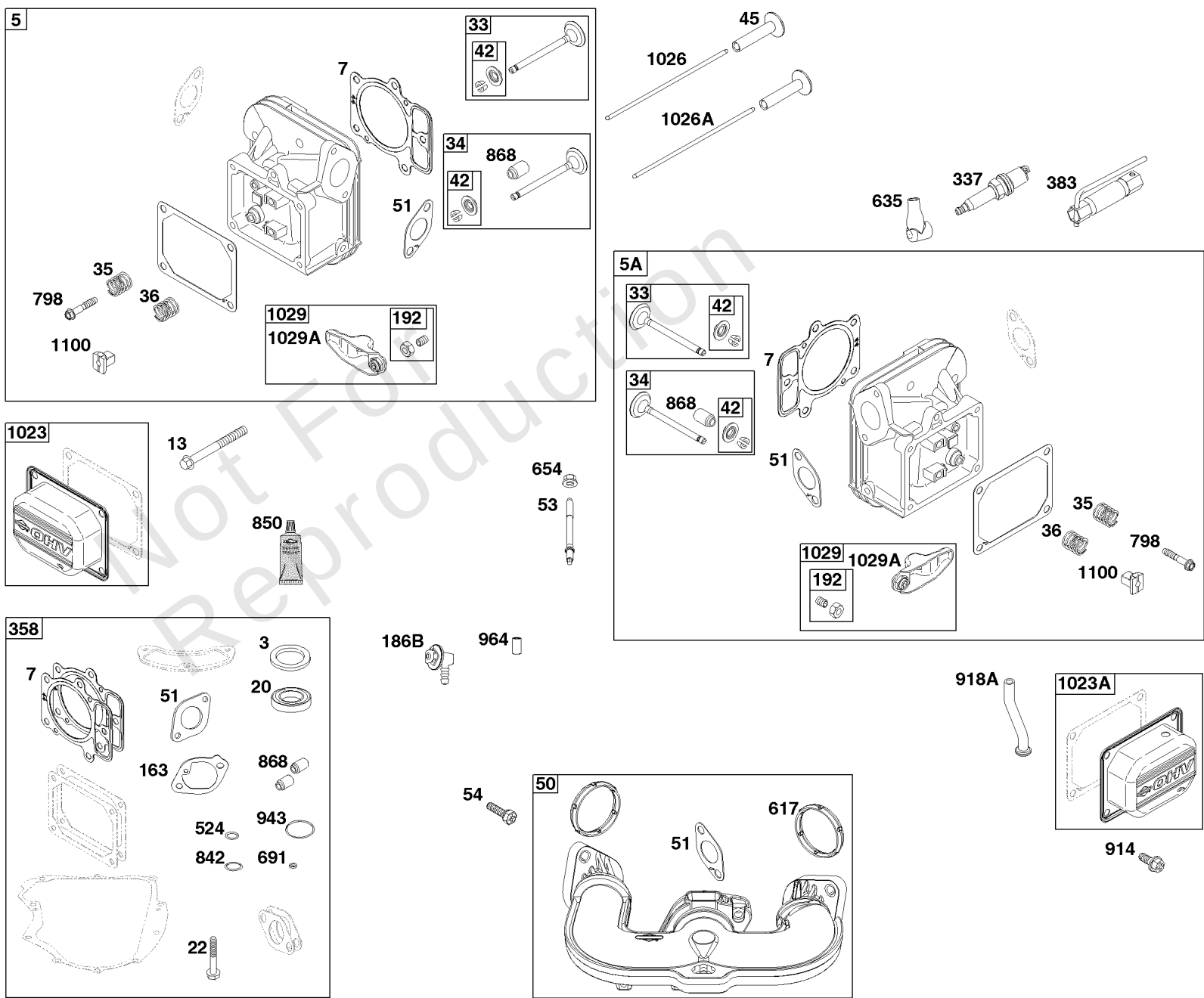
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868	-----	1	SEAL, Valve -(Part information located in Cylinder Head Group.)
943	-----	1	SEAL, O-Ring -(Part information located in Lubrication Group.)
1263	594166	1	REED, Breather
1264	594165	1	SCREW -(Breather Reed)

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Cylinder Head Group

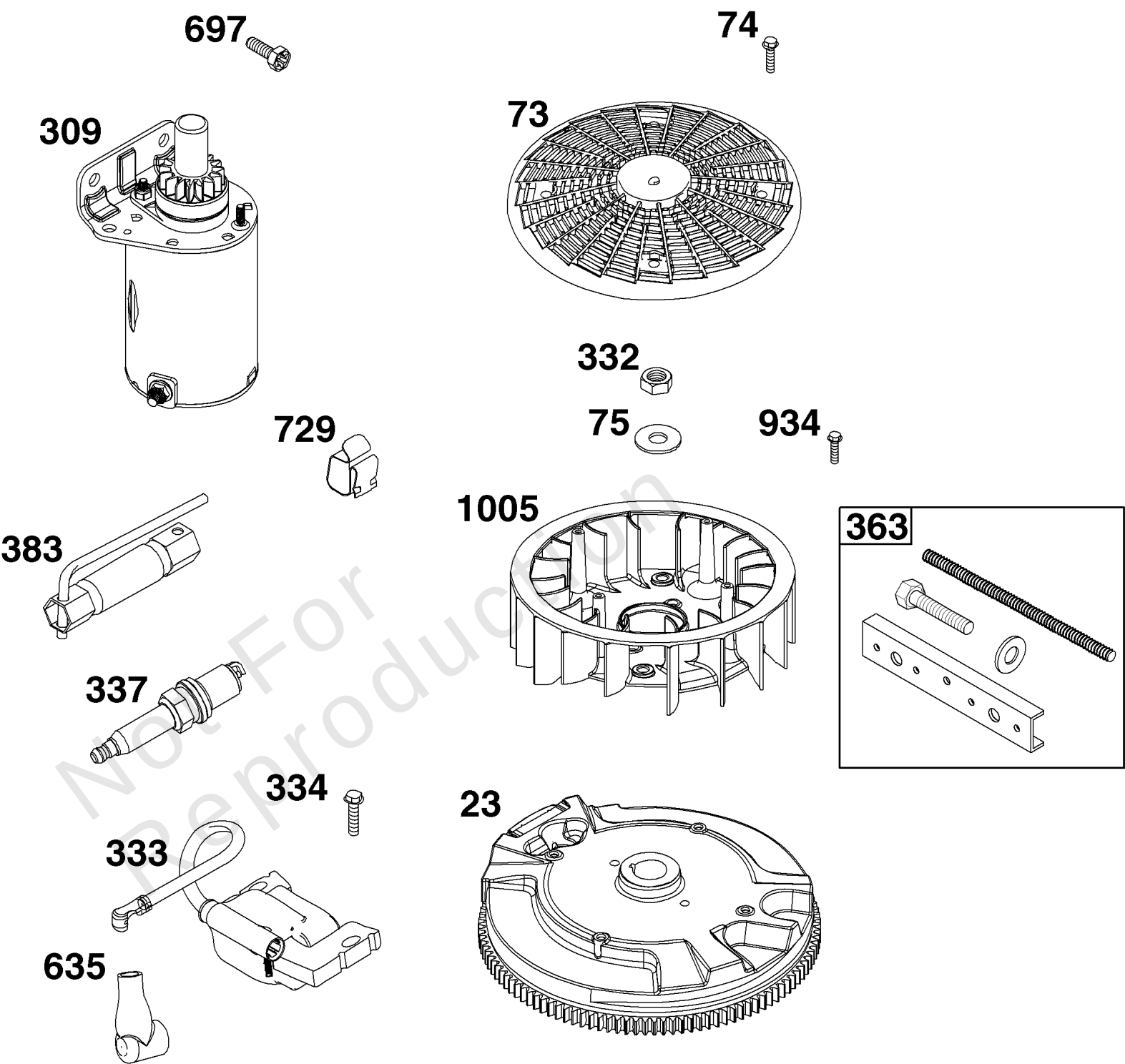
REF NO	PART NO	QTY	DESCRIPTION
3	-----	1	SEAL, Oil -(Part information located in Cylinder Group.)
5	597198	1	HEAD, Cylinder
5A	597199	1	HEAD, Cylinder
7	693997	2	GASKET, Cylinder Head
13	592244	10	SCREW -(Cylinder Head)
20	-----	1	SEAL, Oil -(Part information located in Crankcase Cover/Sump Group.)
22	-----	10	SCREW -(Part information located in Crankcase Cover/Sump Group.)
33	793557	2	VALVE, Exhaust
34	793556	1	VALVE, Intake
35	694865	2	SPRING, Valve -(Intake)
36	694865	2	SPRING, Valve -(Exhaust)
42	499586	2	KEEPER, Valve
45	690977	4	TAPPET, Valve
50	594206	1	MANIFOLD, Intake
51	594204	1	GASKET, Intake
53	-----	2	STUD -(Part information located in Carburetor and Fuel Supply Group.)
54	699816	4	SCREW -(Intake Manifold)
163	-----	1	GASKET, Air Cleaner -(Part information located in Carburetor and Fuel Supply Group.)
186B	-----	1	CONNECTOR, Hose -(Part information located in Carburetor and Fuel Supply Group.)
192	690083	1	ADJUSTER, Rocker Arm
337	792015	2	PLUG, Spark
358	-----	1	GASKET SET, Engine -(Part information located in Cylinder Group.)
383	19576S	1	WRENCH, Spark Plug
524	-----	1	SEAL, O-Ring -(Part information located in Lubrication Group.)
617	594209	2	SEAL, O-Ring -(Intake Manifold)
635	66538S	2	BOOT, Spark PLug
654	-----	2	NUT -(Part information located in Carburetor and Fuel Supply Group.)
691	-----	1	SEAL, Governor Shaft -(Part information located in Crankcase Cover/Sump Group.)
798	697890	4	SCREW -(Rocker Arm)
842	-----	1	SEAL, O-Ring -(Part information located in Lubrication Group.)
850	-----	1	SEALANT, Liquid -(Part information located in Crankcase Cover/Sump Group.)
868	690968	1	SEAL, Valve
914	691127	8	SCREW -(Rocker Cover)
918A	596163	1	HOSE, Vacuum
943	-----	1	SEAL, O-Ring -(Part information located in Lubrication Group.)
964	-----	1	CAP, Connector -(Part information located in Blower Housing and Air Cleaner Group.)



Cylinder Head Group

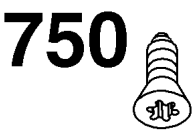
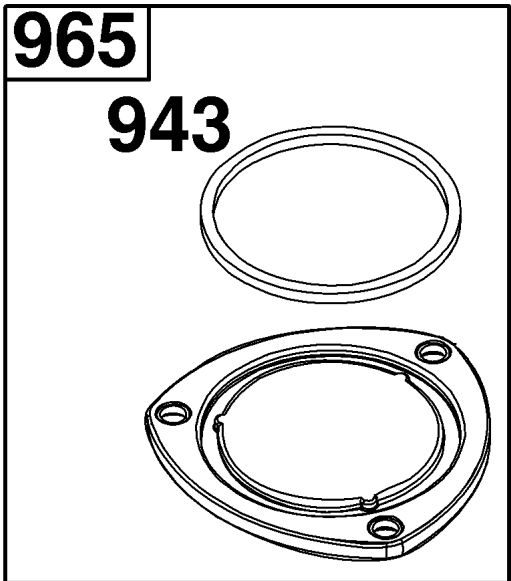
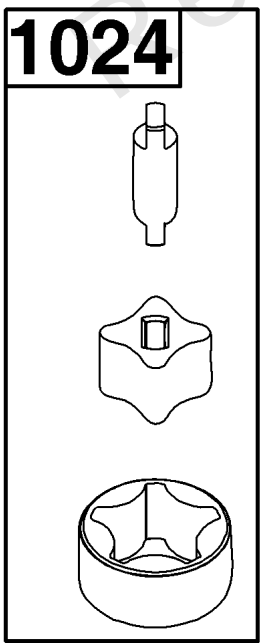
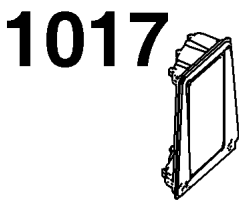
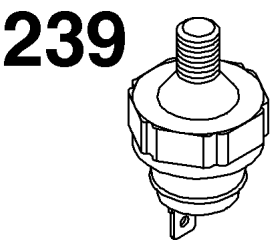
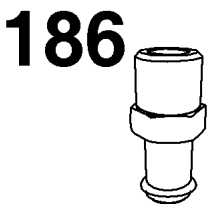
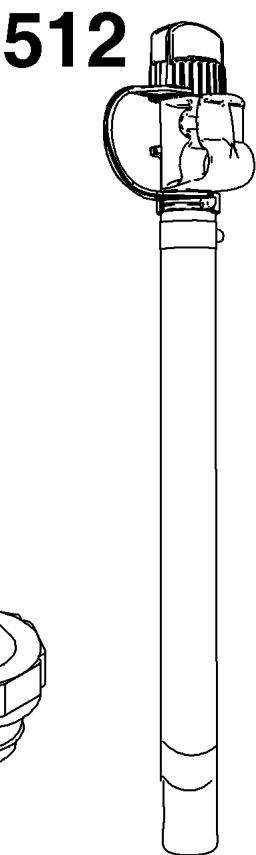
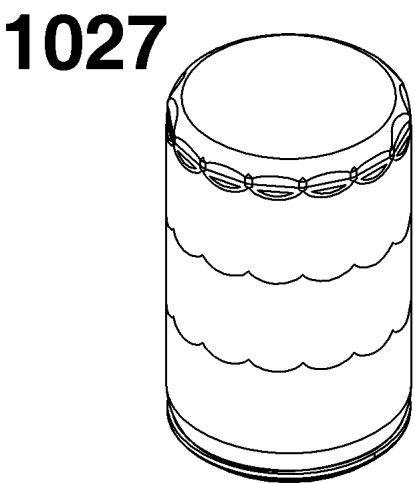
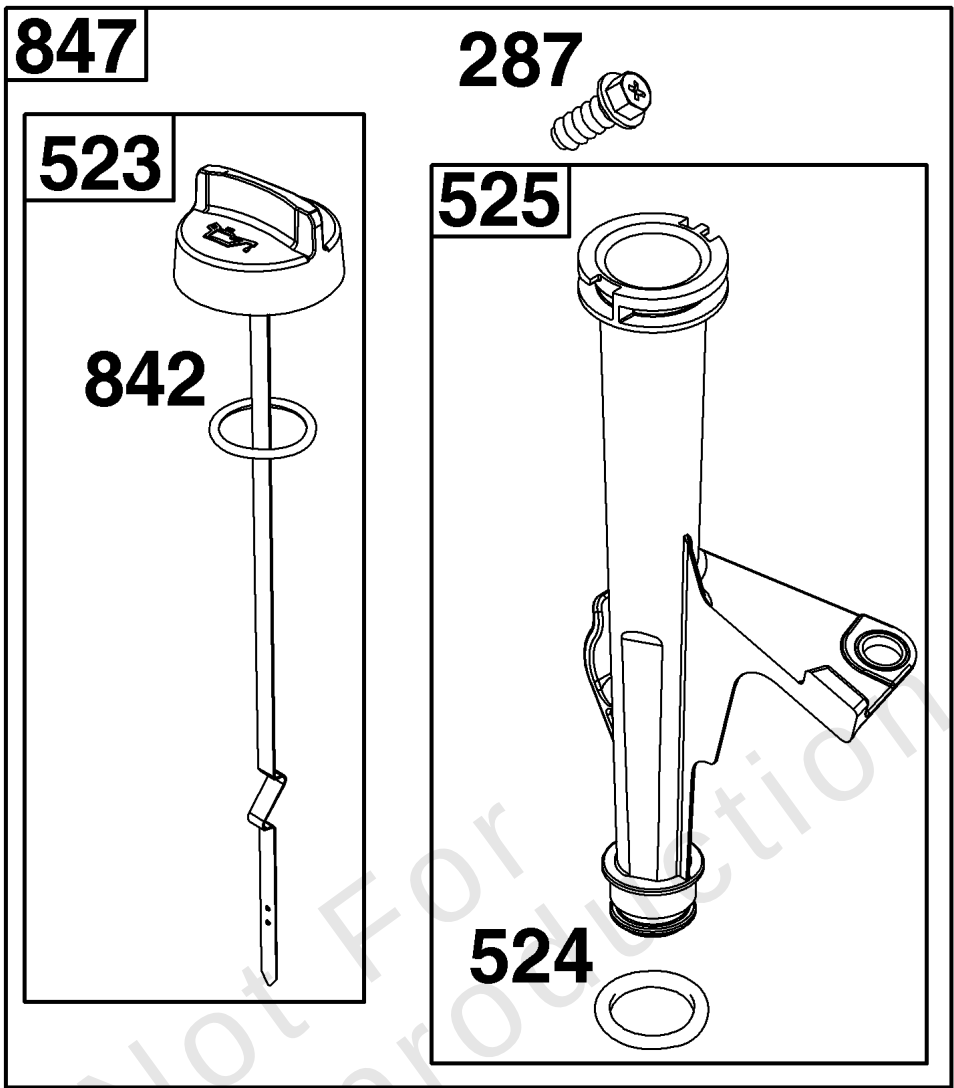
REF NO	PART NO	QTY	DESCRIPTION
1023	499600	1	COVER, Rocker
1023A	793146	1	COVER, Rocker
1026	597785	1	ROD, Push
1026A	690982	2	ROD, Push
1029	690972	4	ARM, Rocker
1029A	807323	1	ARM, Rocker
1100	791959	4	PIVOT, Rocker Arm

Not For Reproduction



Flywheel, Ignition, and Starter Group

REF NO	PART NO	QTY	DESCRIPTION
23	594169	1	FLYWHEEL
73	494439	1	SCREEN, Rotating
74	698425	4	SCREW -(Rotating Screen)
75	691056	1	WASHER -(Flywheel)
309	590476	1	MOTOR, Starter
332	691059	1	NUT -(Flywheel)
333	592846	2	ARMATURE, Magneto
334	691061	3	SCREW -(Magneto Armature)
337	-----	2	PLUG, Spark -(Part information located in Cylinder Head Group.)
363	19621	1	PULLER, Flywheel
383	-----	1	WRENCH, Spark Plug -(Part information located in Cylinder Head Group.)
635	-----	2	BOOT, Spark Plug -(Part information located in Cylinder Head Group.)
697	591909	2	SCREW -(Starter Motor) (Drive Cap)
729	593826	1	CLIP, Wire
934	593638	4	SCREW -(Fan Retainer)
1005	593640	1	FAN, Flywheel



Lubrication Group

REF NO	PART NO	QTY	DESCRIPTION
186	796532	1	CONNECTOR, Hose
239	792028	1	SWITCH, Oil Pressure
287	594937	1	SCREW -(Dipstick Tube)
512	594200	1	HOSE, Oil Drain
523	594528	1	DIPSTICK
524	691032	1	SEAL, O-Ring -(Dipstick Tube)
525	597129	1	TUBE, Dipstick
750	796208	3	SCREW -(Oil Pump Cover)
842	691031	1	SEAL, O-Ring -(Dipstick Cap)
847	597130	1	DIPSTICK/TUBE ASSEMBLY
943	796222	1	SEAL, O-Ring -(Oil Pump Cover)
965	796221	1	COVER, Oil Pump
1017	796214	1	SCREEN, Oil Pump
1024	796220	1	PUMP, Oil
1027	492932S	1	FILTER, Oil

Replacement Engine - US & Canada

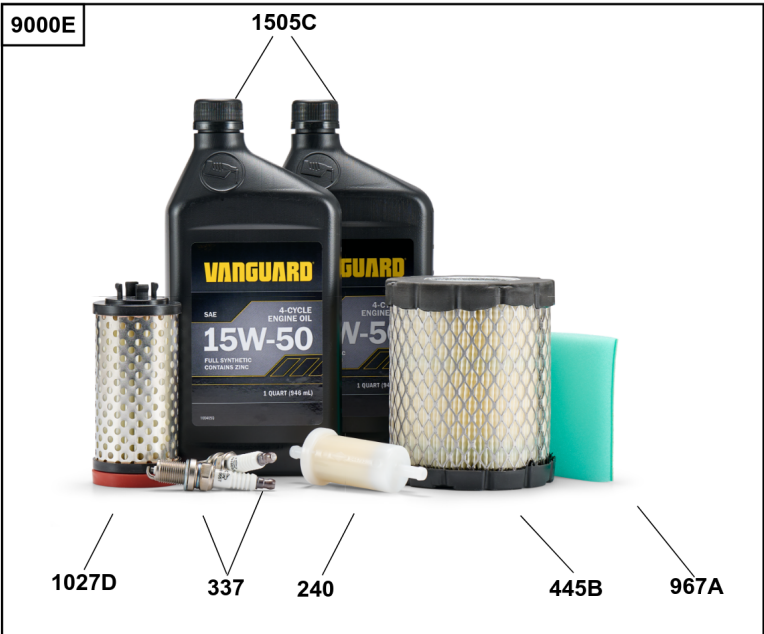
REF NO	PART NO	QTY	DESCRIPTION
	797093	1	SB MODEL 44Q7

Not For Reproduction



Model 40, 44 & 49 Engine Accessories Catalog

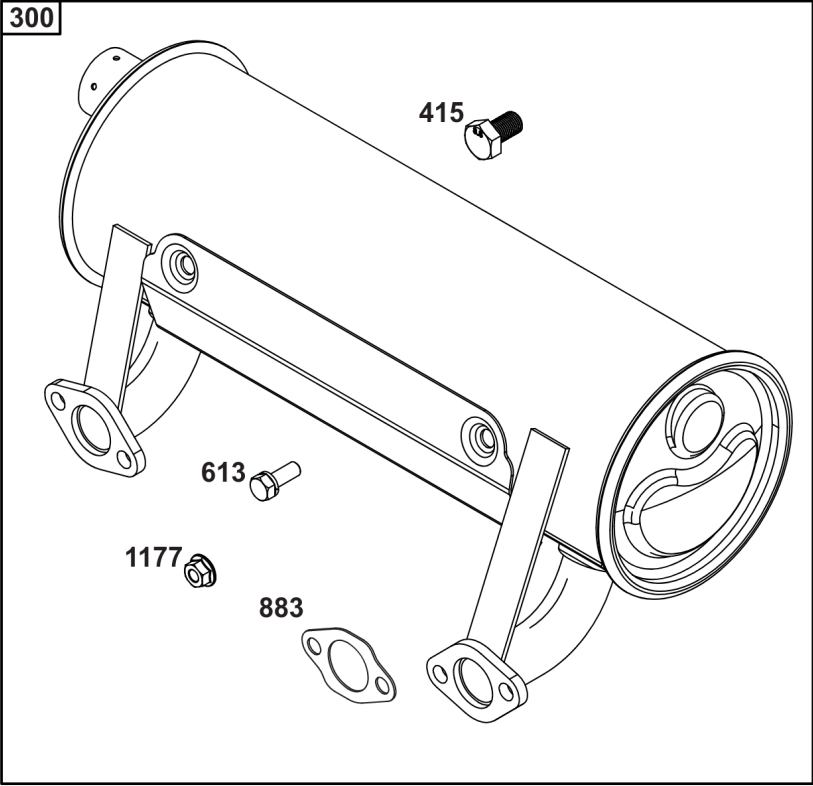
Not For
Reproduction



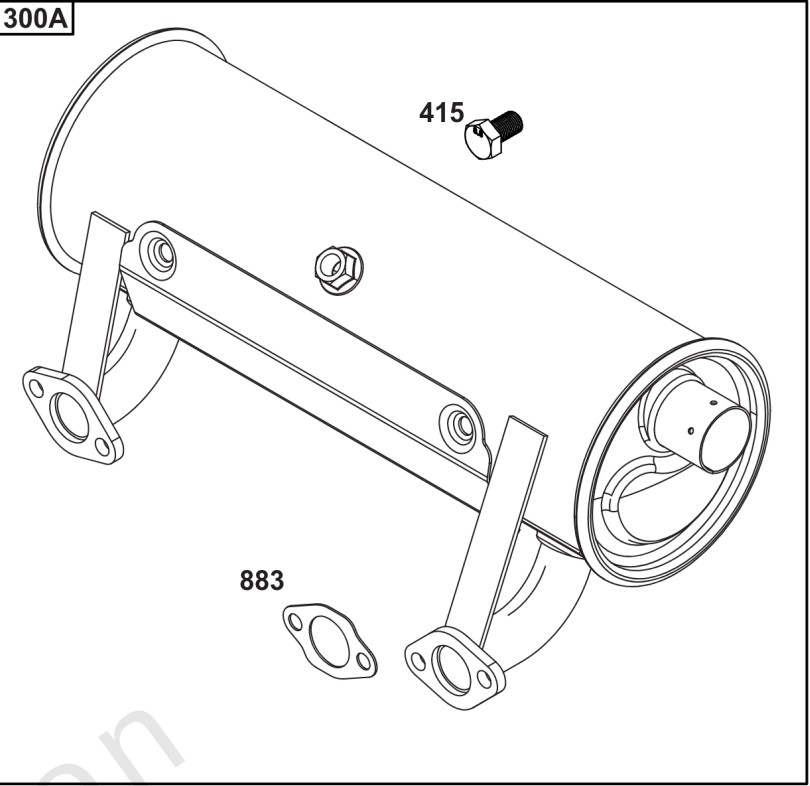
Maintenance Kits

REF NO	PART NO	QTY	DESCRIPTION
9000	84002442		KIT, Maintenance -(Intek / EXi V-Twin Engines) (Do not use with Home Standby Generators.)
9000A	84002317		KIT, Maintenance -(Professional Series™ V-Twin Engines) (Do not use with Home Standby Generators.)
9000B	84002316		KIT, Maintenance -(Commercial Series V-Twin Engines) (Do not use with Home Standby Generators.)
9000C	84002318		KIT, Maintenance -(Oil Guard™ Engines) (Do not use with Home Standby Generators.)
9000D	84002315		KIT, Maintenance -(Non-Oil Guard™ Engines) (Do not use with Home Standby Generators.)
9000E	84007695		KIT, Maintenance -Commercial - CXi V-Twin Engines (Do not use with Home Standby Generators.)
240	84001895	1	FILTER, Fuel -(40 Micron)
240A	845125	1	FILTER, Fuel -(20 Micron)
337	491055S	2	PLUG, Spark
337A	496018S	2	PLUG, Spark
445	594201	1	FILTER, A/C Cartridge
445A	792105	1	FILTER, A/C Cartridge
445B	798897	1	FILTER, A/C Cartridge
445C	841497	1	FILTER, A/C Cartridge
967	797704	1	FILTER, Pre Cleaner
967A	593217	1	FILTER, Pre Cleaner
1027	492932S	1	FILTER, Oil -(Standard)
1027A	696854	1	FILTER, Oil -(Premium)
1027B	842921	1	FILTER, Oil -(Vanguard®)
1027C	84007094	1	FILTER, Oil -(Oil Guard™)
1027D	84007055	1	FILTER, Oil -(Oil Xtend™)
1505	100005		OIL-4 CYCLE 30W 18OZ. -(18 oz. Bottle)
1505A	100028		OIL-4 CYCLE 30W 48OZ -(48 oz. Bottle)
1505B	100170		OIL-5QT VANGUARD (CASE) -(5 qt. Bottle)
1505C	100169		OIL-1QT VANGUARD (CASE) -(1 qt. Bottle)

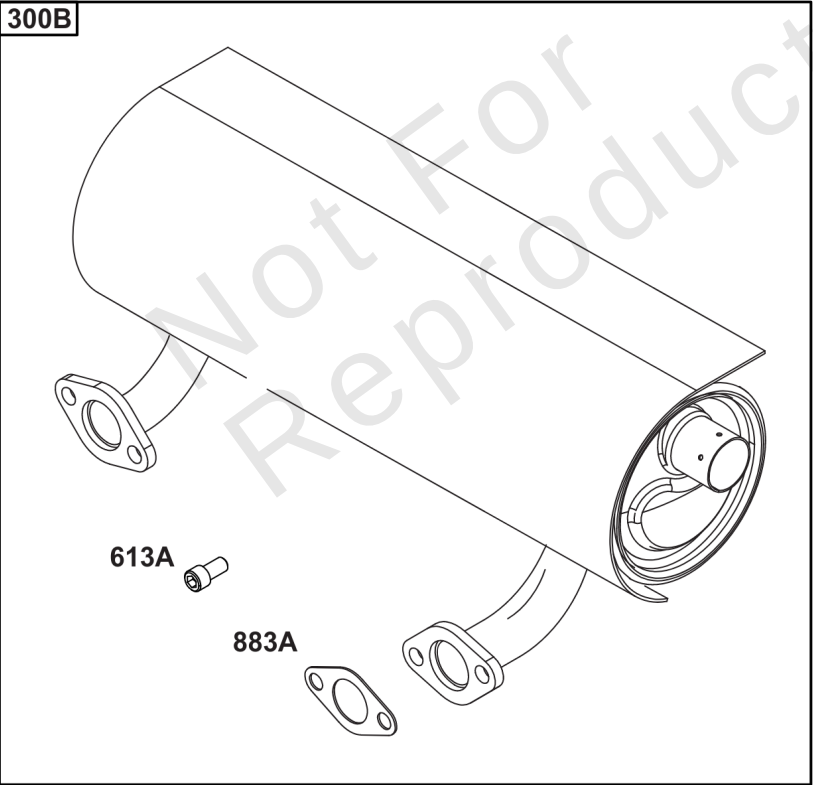
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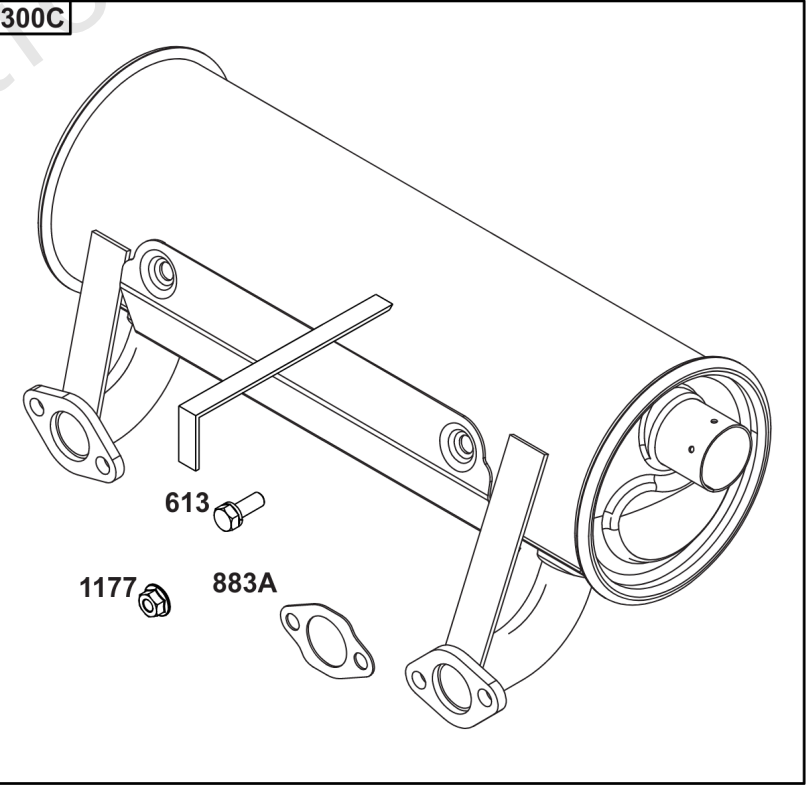
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300B

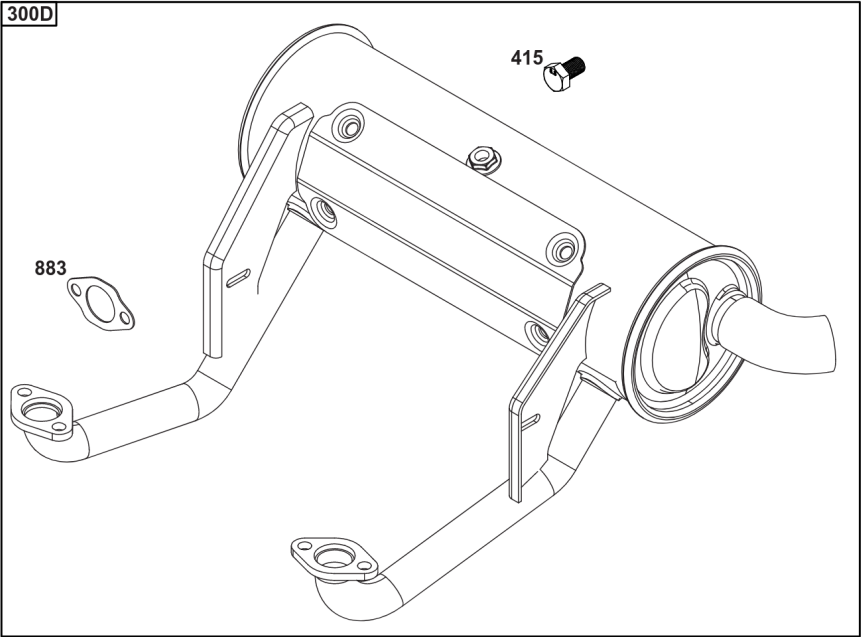
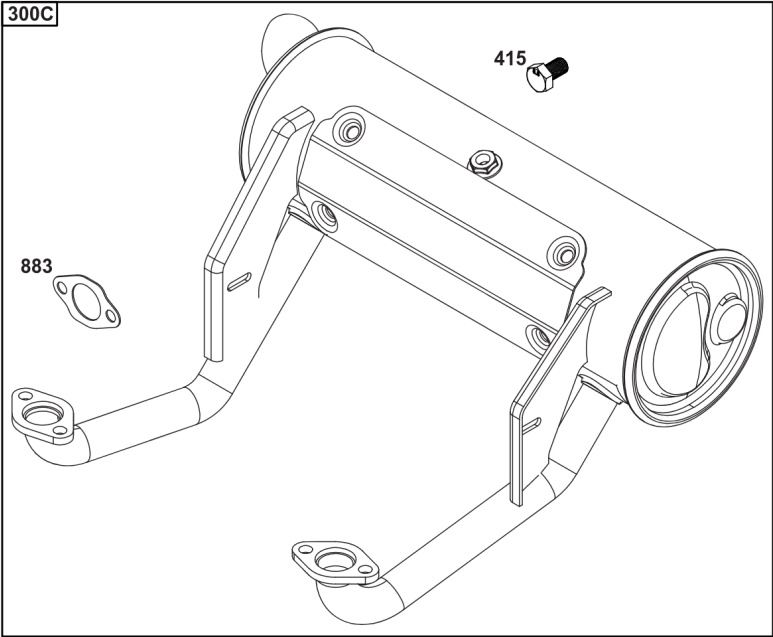


300C



Engine Mounted Below Deck Mufflers

REF NO	PART NO	QTY	DESCRIPTION
300	594584	1	KIT-MUFFLER/GUARD -(Oil Filter Side Outlet) (Engine Supported) (O2 Sensor Port)
300A	593877	1	MUFFLER -(Starter Side Outlet) (Engine Supported) (O2 Sensor Port)
300B	594583	1	MUFFLER -(Starter Side Outlet) (Engine Supported) (No O2 Sensor Port)
300C	692120	1	MUFFLER -(Starter Side Outlet) (No O2 Sensor Port)
415	596859	1	PLUG -(O2 Sensor Port)
613	690341	4	SCREW -(Muffler)
613A	690363	4	SCREW -(Muffler)
883	594365	2	GASKET, Exhaust
883A	690970	2	GASKET, Exhaust
1177	690941	4	NUT -(Muffler)



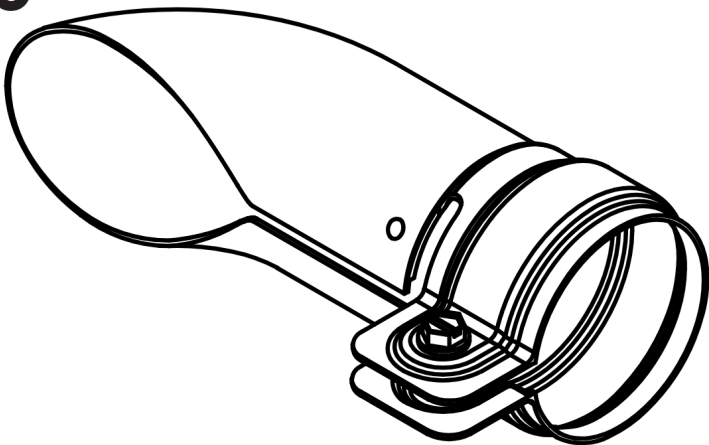
Not For
Reproduction

Engine Mounted Above Deck Mufflers

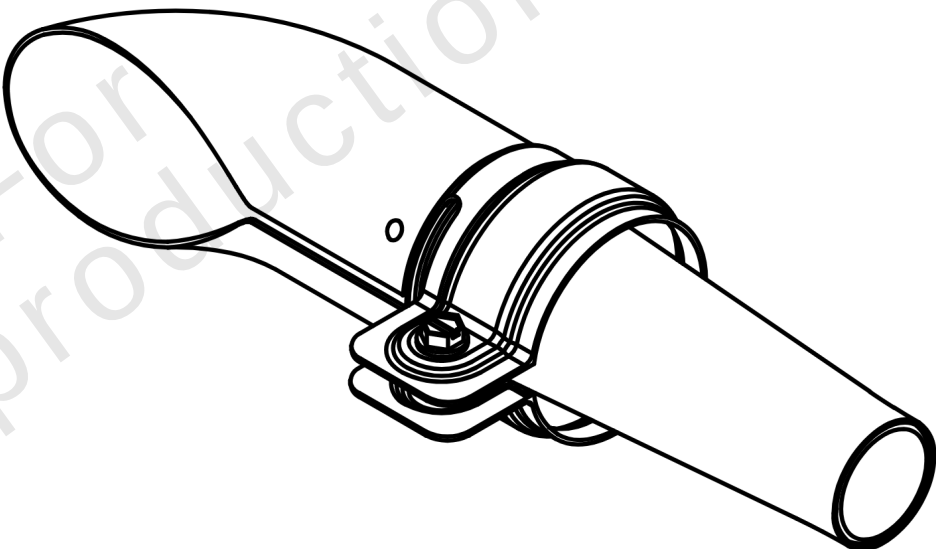
REF NO	PART NO	QTY	DESCRIPTION
300C	595138	1	MUFFLER -(Oil Filter Side Outlet) (Self-Supporting) (O2 Sensor Port)
300D	595139	1	MUFFLER -(Starter Side Outlet) (Self-Supporting) (O2 Sensor Port)
415	596859	1	PLUG -(O2 Sensor Port)
883	594365	2	GASKET, Exhaust

Not For Reproduction

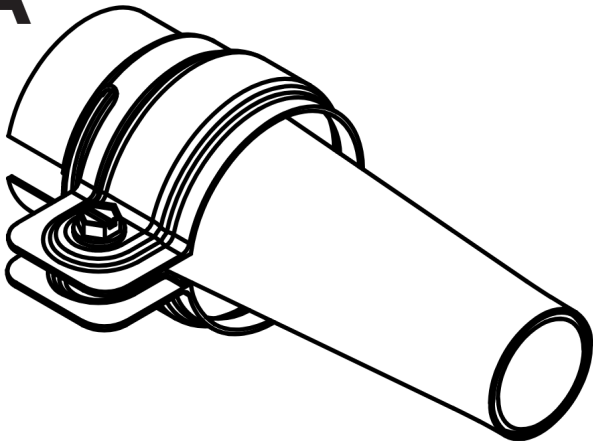
676



994



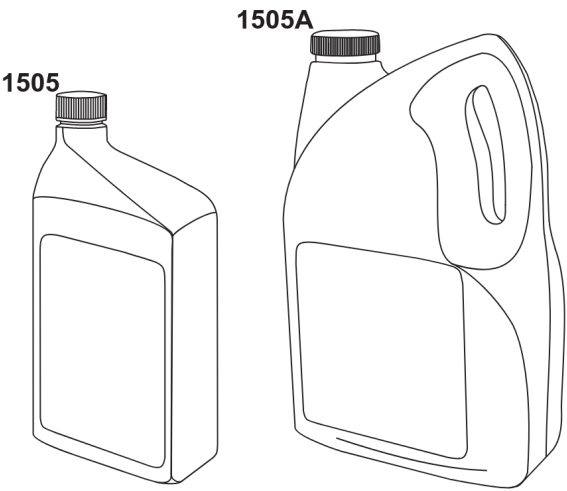
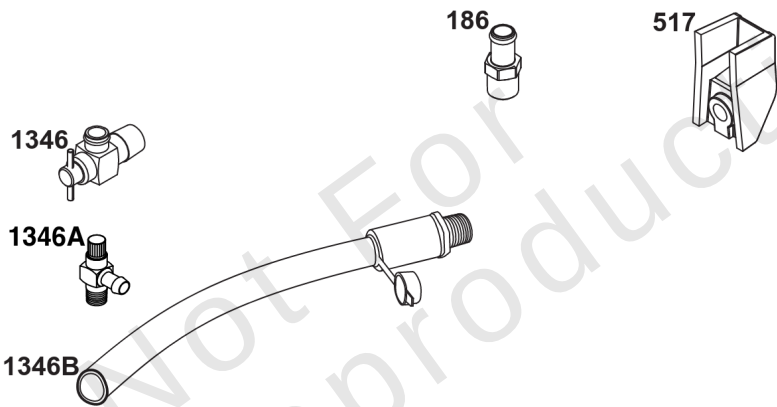
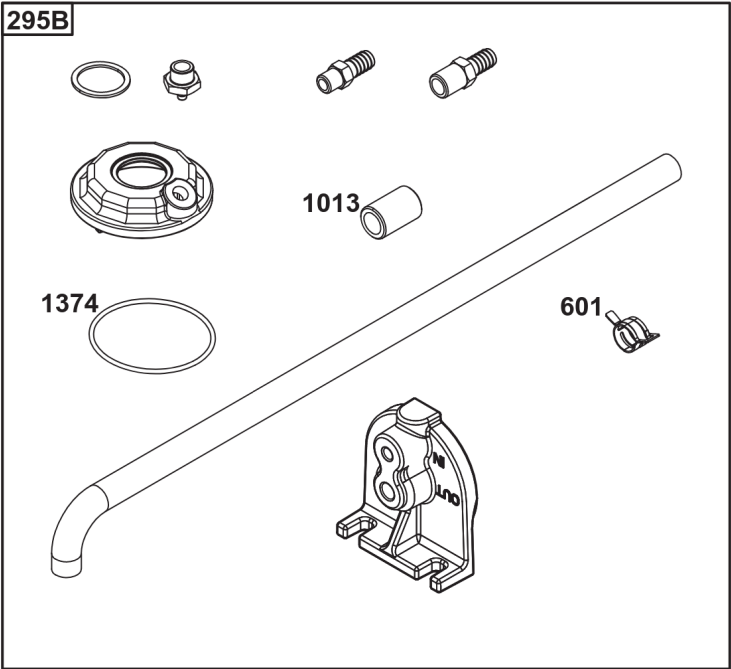
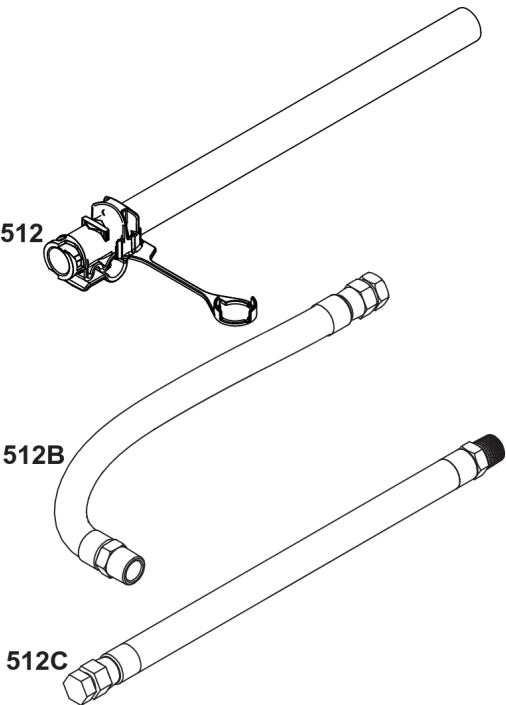
994A



Spark Arrester/Deflector

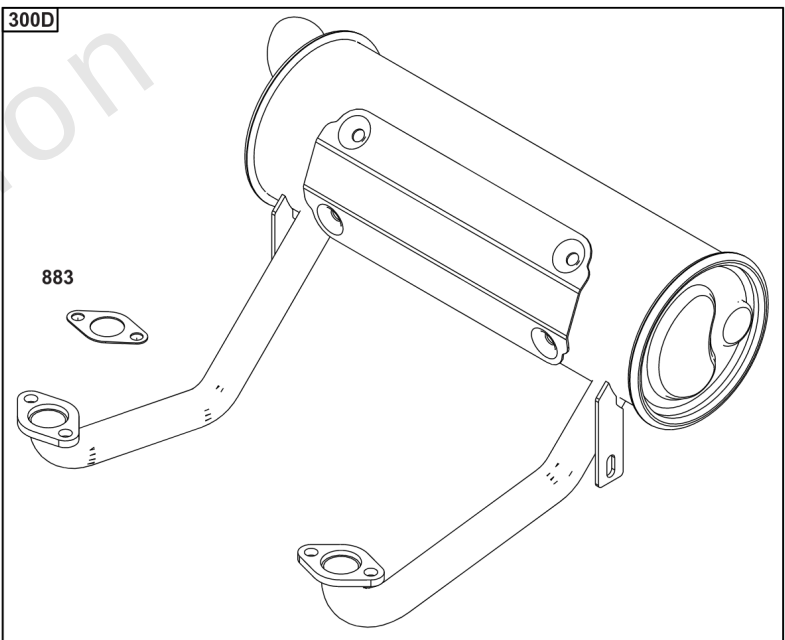
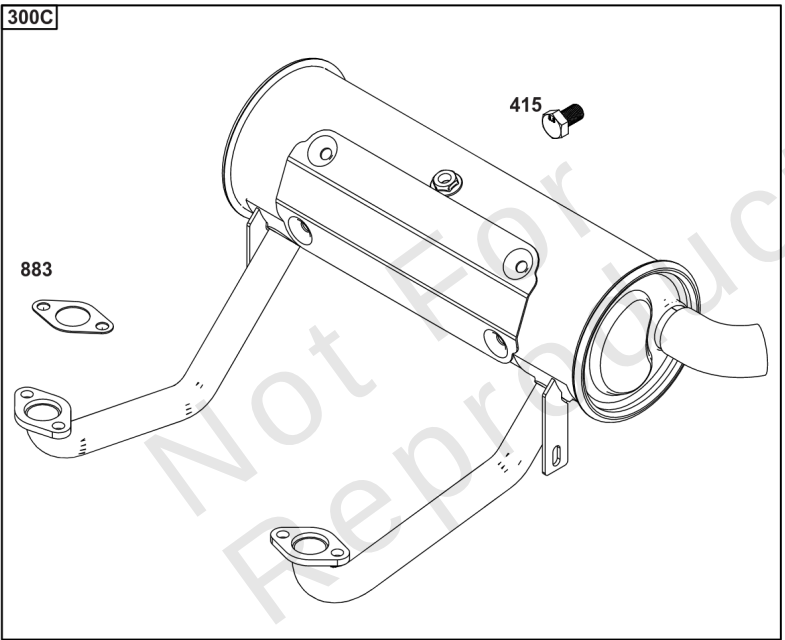
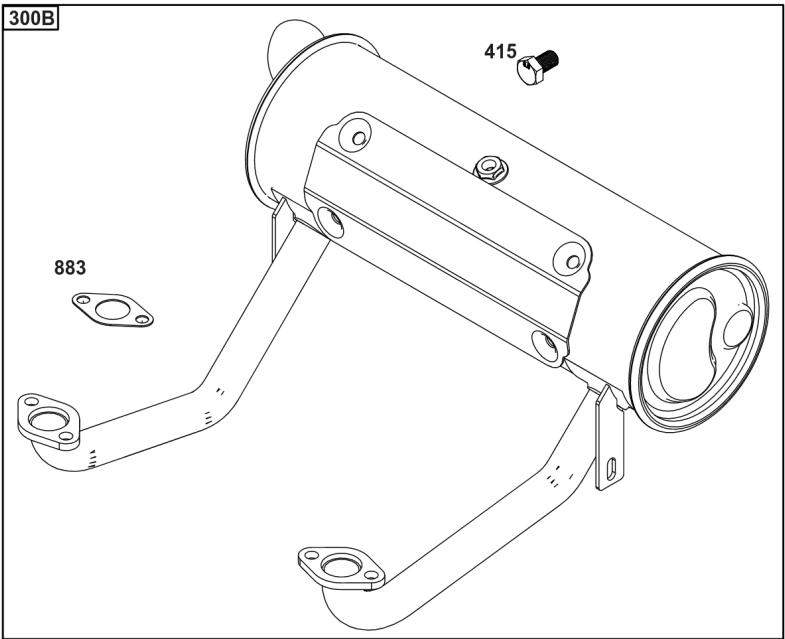
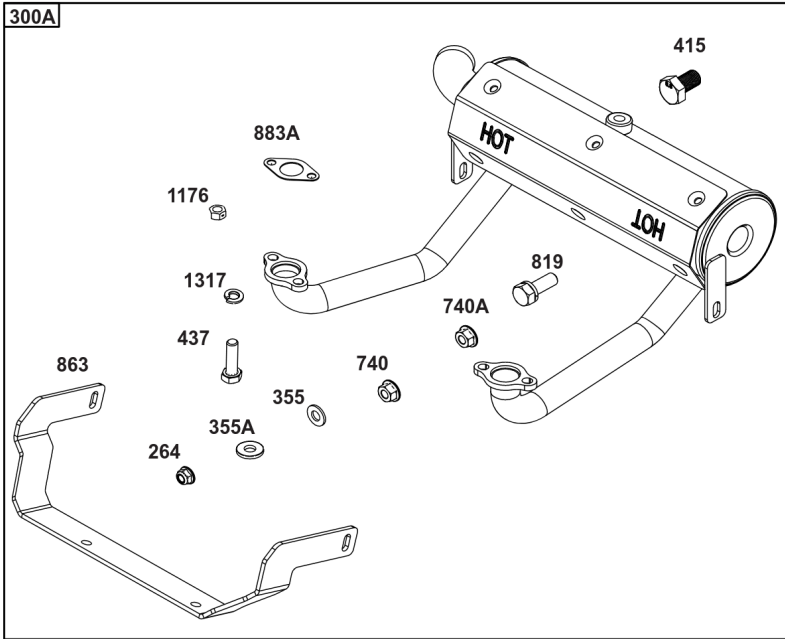
REF NO	PART NO	QTY	DESCRIPTION
676	593869	1	DEFLECTOR, Muffler -(For Below Deck Mufflers Only)
994	593885	1	ARRESTOR, Spark -(For Below Deck Mufflers Only)
994A	593868	1	ARRESTOR, Spark -(For Below Deck Mufflers Only)

Not For Reproduction



Lubrication

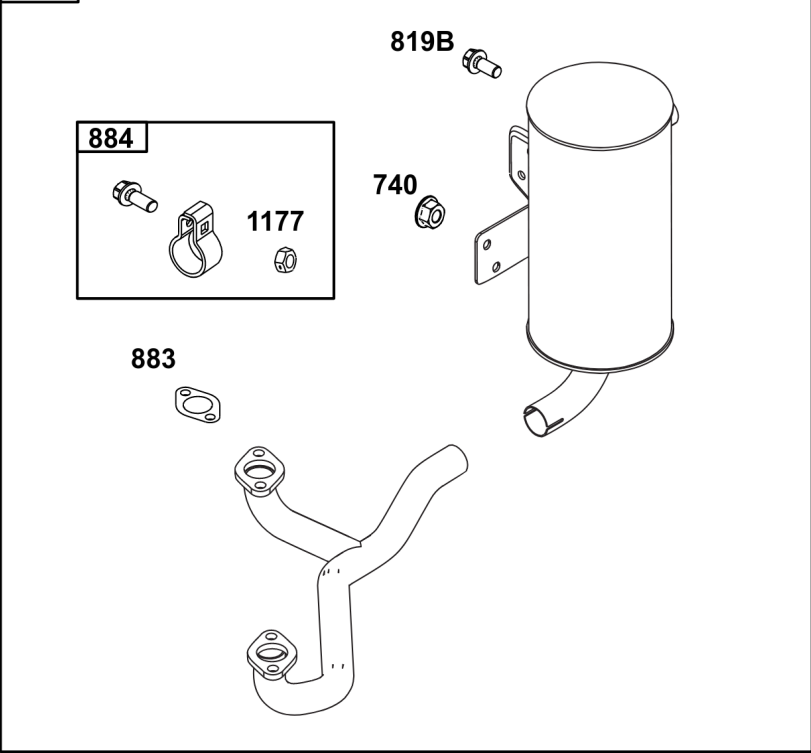
REF NO	PART NO	QTY	DESCRIPTION
186	796532	1	CONNECTOR, Hose -(Threaded Engine Block Connector for EZ-Oil Drain Hose) (Order hose separate)
239	690233	1	SWITCH, Oil Pressure -(2-4 PSI Normally-Closed Switch)
239A	491657S	1	SWITCH, Oil Pressure -(3-5 PSI Normally-Closed Switch)
239B	841281	1	SWITCH, Oil 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)
295B	594271	1	ADAPTER, Remote Oil Filter -(Remote Oil Filter Kit)
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
601	841597	4	CLAMP, Hose
1013	690954	1	NIPPLE, Oil Filter
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)
1374	796863	1	SEAL, O-Ring
1505	100169		OIL-1QT VANGUARD (CASE) -(1 qt. Bottle)
1505A	100170		OIL-5QT VANGUARD (CASE) -(5 qt. Bottle)



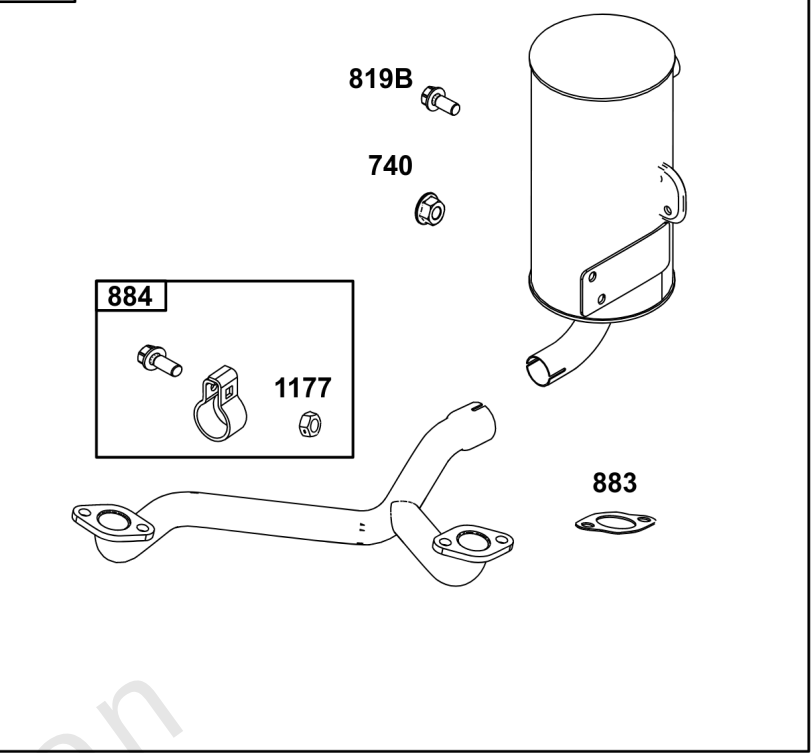
Implement Mounted Above Deck Mufflers

REF NO	PART NO	QTY	DESCRIPTION
300A	594585	1	MUFFLER -(Oil Filter Side Outlet) (Implement Supported) (O2 Sensor Port)
300B	595134	1	MUFFLER -(Oil Filter Side Outlet) (O2 Sensor Port)
300C	595135	1	MUFFLER -(Starter Side Outlet) (O2 Sensor Port)
300D	595136	1	MUFFLER -(Oil Filter Side Outlet)
264	703465	4	NUT, 5/16-18, GR5 -(Muffler Adapter)
355	5025292SM	4	WASHER, 5/16" GD.9 FL -(Muffler Bracket)
355A	5025155SM	2	WASHER, 5/16 -(Muffler Bracket)
415	596859	1	PLUG -(O2 Sensor Port)
437	703585	4	CAPSCREW, 5/16-18X1 -(Exhaust Manifold)
740	703164	2	NUT -(Muffler Bracket)
740A	703115	2	NUT -(Muffler Bracket)
819	690341	4	SCREW -(Muffler Bracket)
863	597480	1	BRACKET, Muffler
883	594365	2	GASKET, Exhaust
883A	690970	2	GASKET, Exhaust
1176	690941	4	NUT -(Exhaust Manifold)
1317	703116	4	LCKWSHR -(Exhaust Manifold)

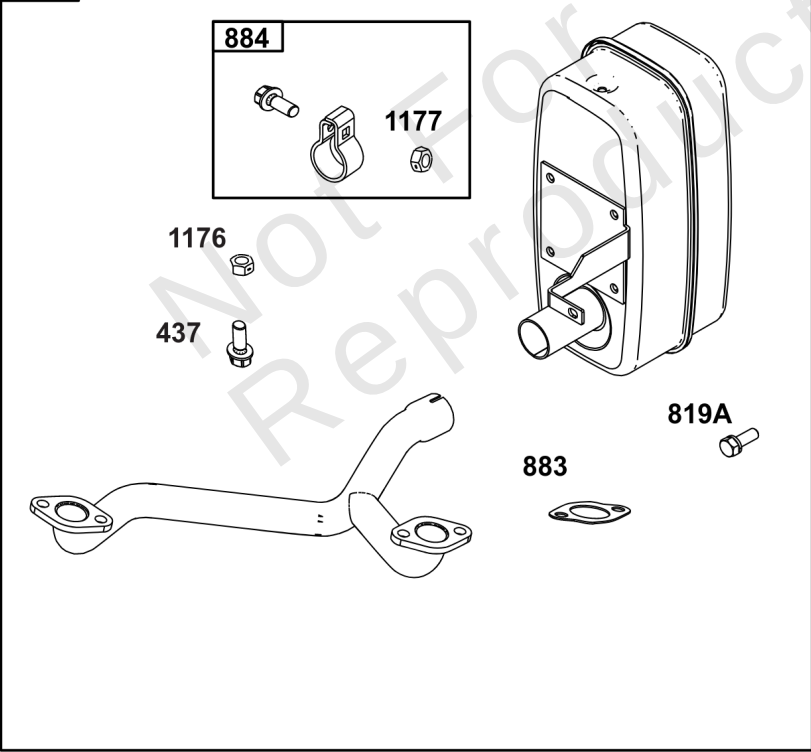
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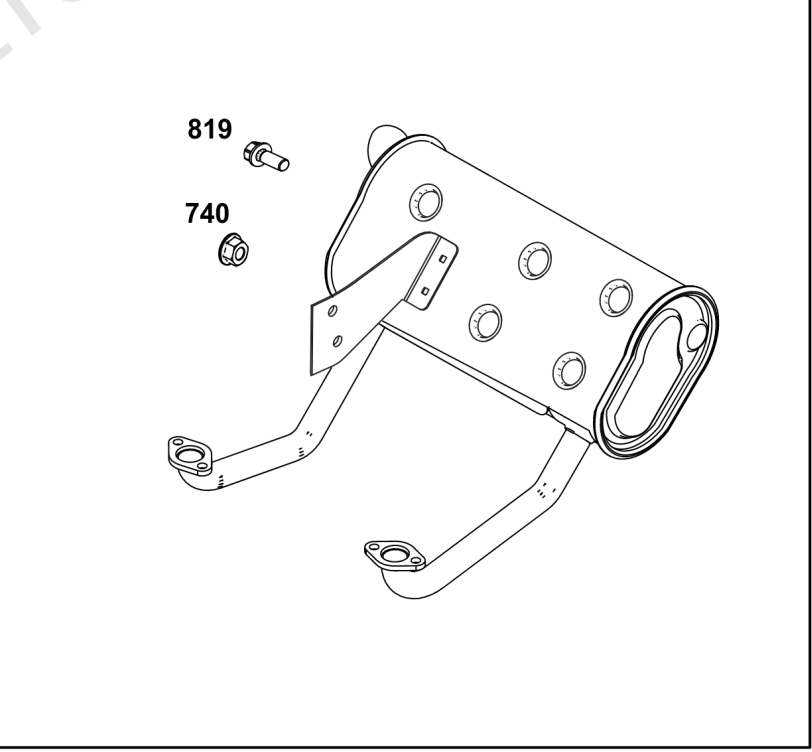
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300C

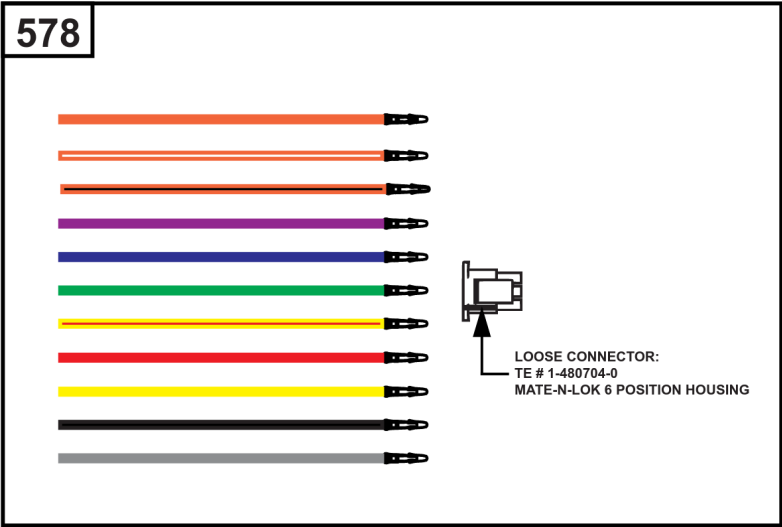
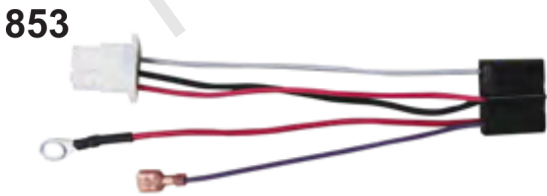
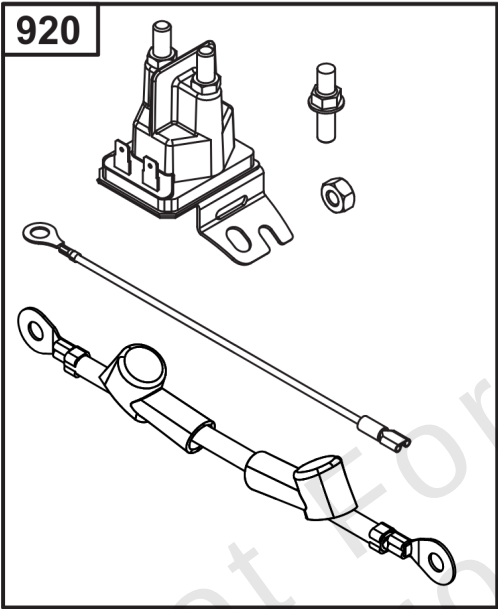
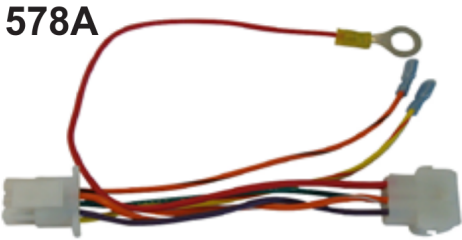


300D



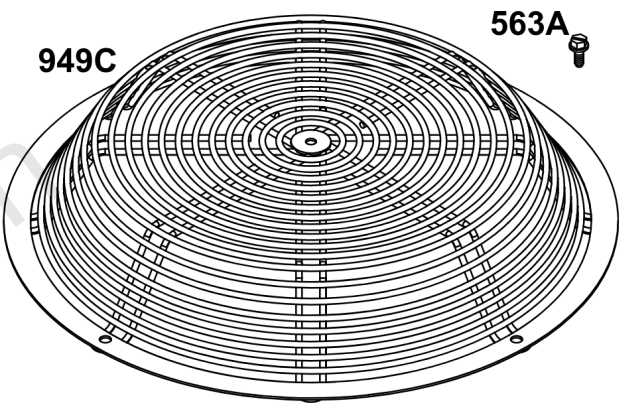
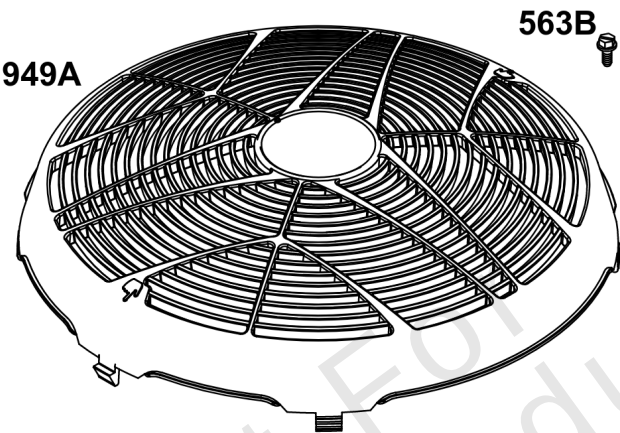
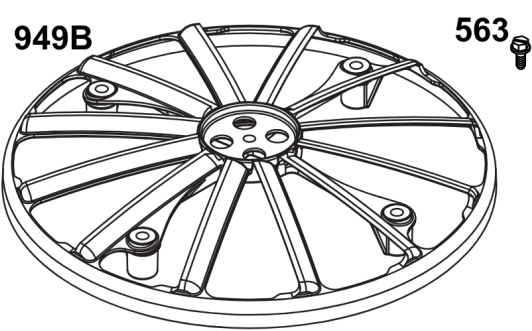
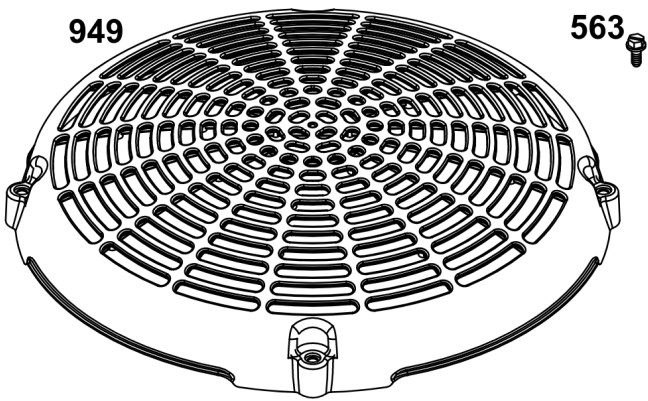
Exhaust/Muffler Configurations

REF NO	PART NO	QTY	DESCRIPTION
300A	771127	1	MUFFLER -(Oil Filter Side Outlet)(Commercial & Professional Series)
300B	771128	1	MUFFLER -(Starter Side Outlet)(Commercial & Professional Series)
300C	595822	1	MUFFLER -(Starter Side Outlet)(Commercial & Professional Series)
300D	84003680	1	MUFFLER -(Oil Filter Side Outlet) (Commercial & Professional Series)(Vanguard 810 & 810 EFI) (Compatible with 593868 Spark Arrester, 593885 Spark Arrester with Deflector.) (Equipped with plug for blocking off O2 sensor port for non EFI engines.)
437	690341	4	SCREW -(Exhaust Manifold)
740	704067	2	NUT, HEX FLNG,5/16-18 -(Muffler Bracket)
819	592604	2	SCREW -(Muffler Bracket)
819A	695629	4	SCREW -(Muffler Bracket)
819B	692062	2	SCREW -(Muffler Bracket)
883	594365	2	GASKET, Exhaust
884	691956	1	CLAMP, Muffler
1176	690941	4	NUT -(Exhaust Manifold)
1177	793859	1	NUT -(Muffler)



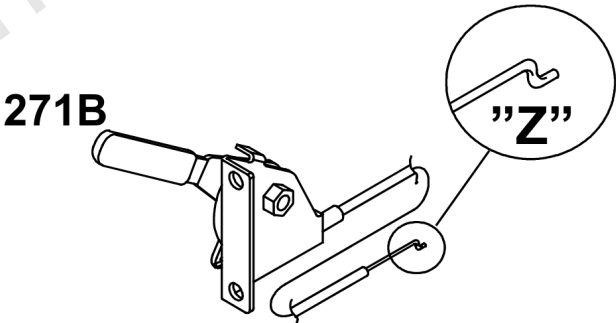
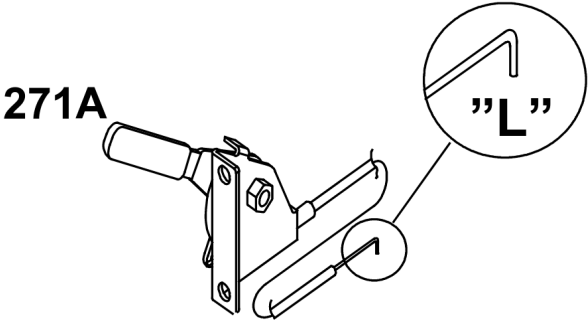
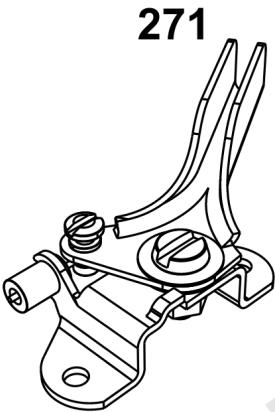
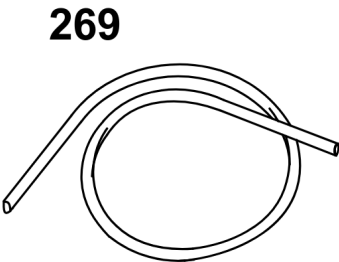
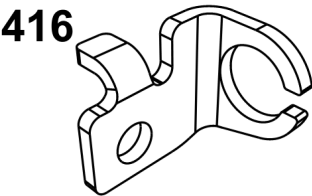
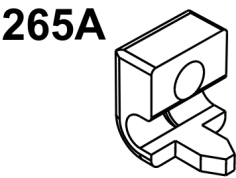
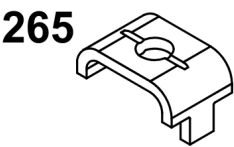
Electrical

REF NO	PART NO	QTY	DESCRIPTION
578	84007350	1	WIRE ASSEMBLY -(Wire Harness Adapter Aids in repowering engine application with Male 6-Pin connector and wires create custom adapter configurations.)
578A	19631	1	TOOL, CUSTOM HARNESS -(6-pin Wire Harness Adapter) (Aids in repowering engine application to an EFI engine)
853	84003359	1	ADAPTER, WIRE -(Wire Harness Adapter) (Aids in repowering ExMark) (Flat 6-spade connector to Briggs & Stratton 6-Pin connector)
920	84002147	1	SOLENOID, STARTER -(Starter Solenoid Kit) (Aids in Repowering when original is solenoid shift)
983	5103809YP	1	LIGHT, Indicator -(MIL Light Indicator) (LED Red)
1616	19626	1	CODE READER -(Tiny Scan Code Reader)



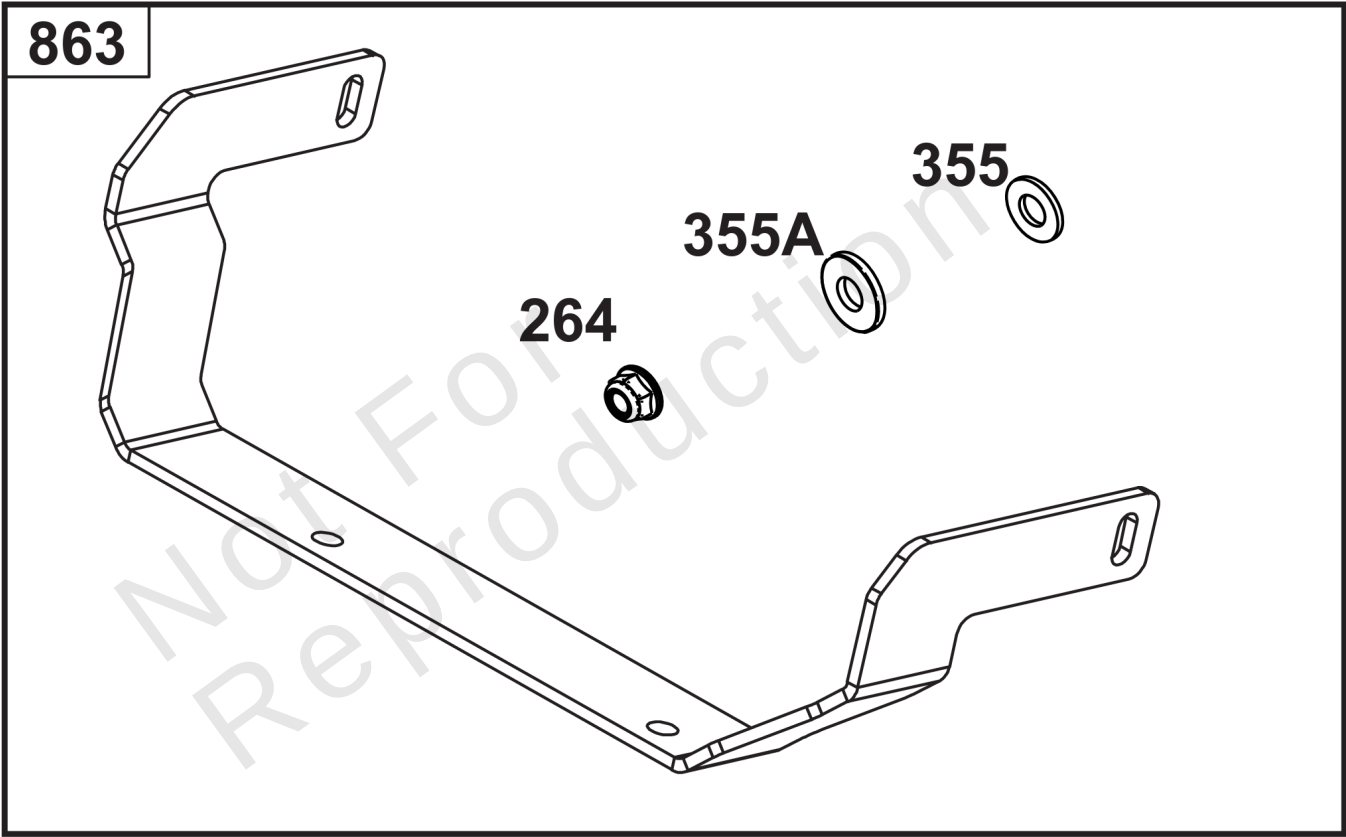
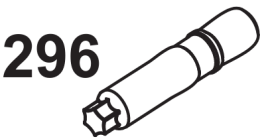
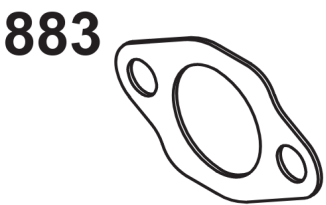
Flywheel Guards

REF NO	PART NO	QTY	DESCRIPTION
563	698425	1	SCREW -(Debris Screen Guard)
563A	597574	1	SCREW -(Debris Screen Guard)
563B	799359	1	SCREW -(Debris Screen Guard)
949	799357	1	GUARD, Debris Screen -(Static Cover Flywheel) (Requires 4 x 799360 Screw)
949A	797420YP	1	GUARD, Debris Screen -(Static Cover Flywheel High Flow) (Requires 4 x 799360 Screw)
949B	593206	1	GUARD, Debris Screen -(Static Cover Flywheel) (Requires 4 x 799359 Screw)
949C	597573	1	GUARD, Debris Screen -(Wire Static Flywheel Cover) (Requires 4x 597574 Screw) (For Commercial Series)



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)
269	93907	1	WIRE, Control -(Control Wire 100')
271	691028	1	LEVER, Control -(Speed Control Lever Assembly)
271A	692105	1	LEVER, Control -(“L” formed end Speed Control Lever Assembly)
271B	692541	1	LEVER, Control -(“Z” formed end Speed Control Lever Assembly)
416	595196	1	BRACKET, Throttle Cable -(Casing Clamp for Snap-In Casing)



Muffler Mounting Hardware

REF NO	PART NO	QTY	DESCRIPTION
264	703465	4	NUT, 5/16-18, GR5 -(Muffler Adapter)
296	591756	4	STUD -(Muffler)
355	5025292SM	4	WASHER, 5/16" GD.9 FL -(Muffler Bracket)
355A	5025155SM	2	WASHER, 5/16 -(Muffler Bracket)
613	690341	4	SCREW -(Muffler)
613A	690363	4	SCREW -(Muffler)
863	597480	1	BRACKET, Muffler
883	594365	2	GASKET, Exhaust
883A	690970	2	GASKET, Exhaust
1177	690941	4	NUT -(Muffler)

