

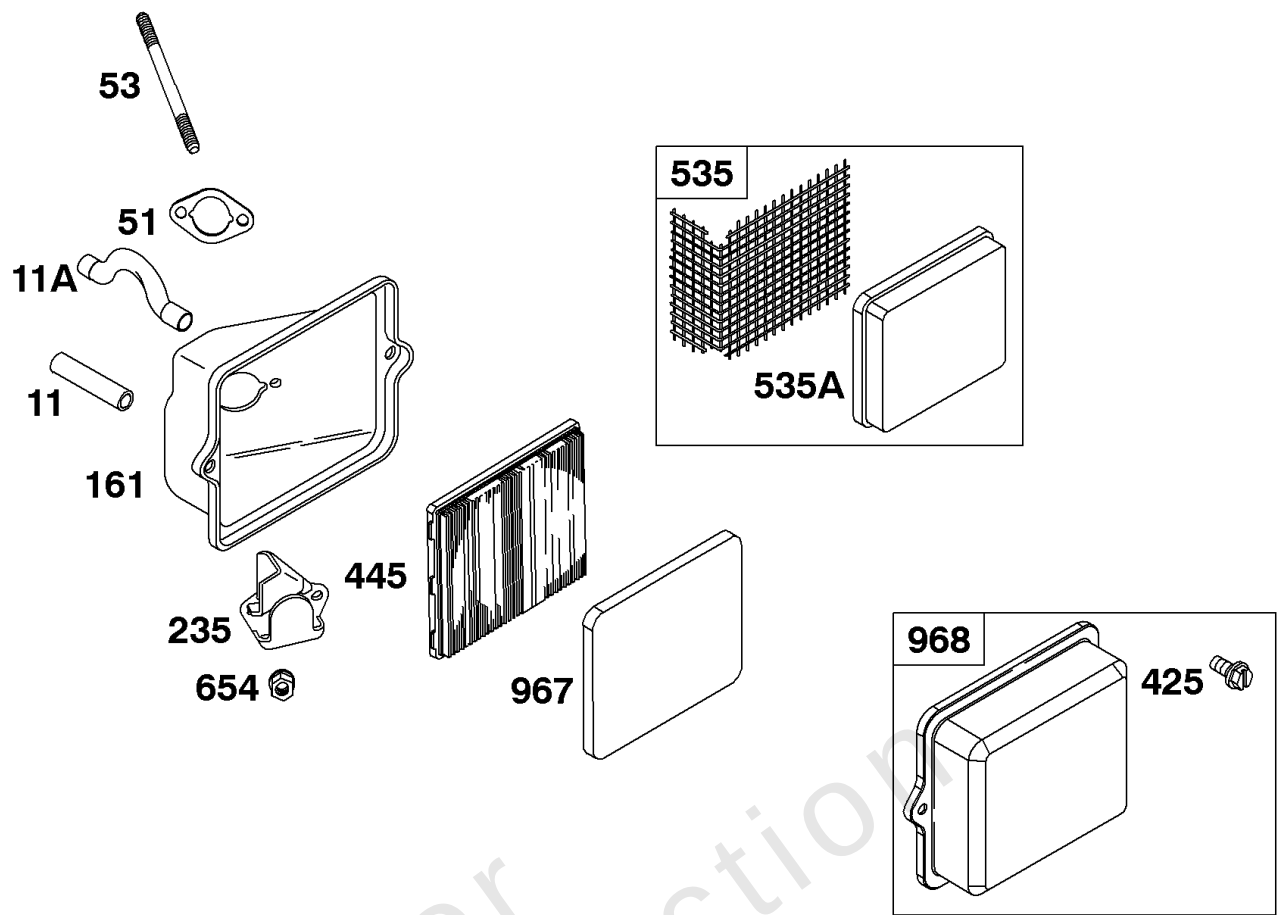


Parts Manual

Mfg. No: 138437-0140-B1

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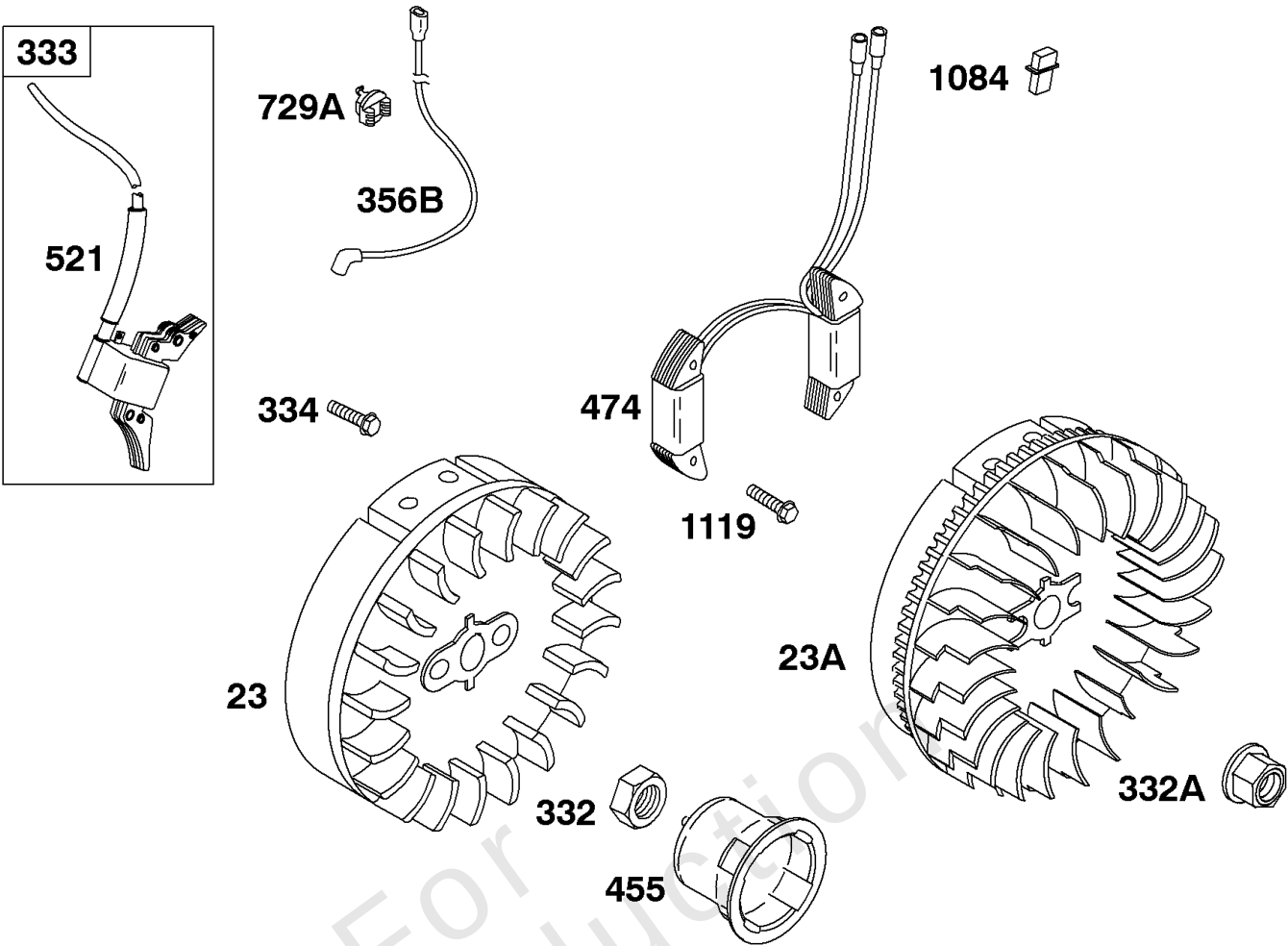
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REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
11	710115	Tube-Breather	425	694515	Screw	654	710068	Nut
11A	710450	Breather Tube			(Air Cleaner Cover)			(Carburetor)
		Used on Type No(s).	445	491588S	Filter-Air Cleaner	967	491435S	Filter-Pre Cleaner
		0035, 0042, 0158.			Cartridge	968	794784	Cover-Air Cleaner
51	710060	Gasket-Intake	535	715511	Filter-Air Cleaner	----- Note ----- 794786 Cover-Air Cleaner Used on Type No(s). 0188, 0189.		
53	710148	Stud			Foam			
		(Carburetor)	535A	691315	Filter-Air Cleaner			
161	710521	Base-Air Cleaner			Foam			
235	710522	Shield-Fuel Spray						

Air Cleaner

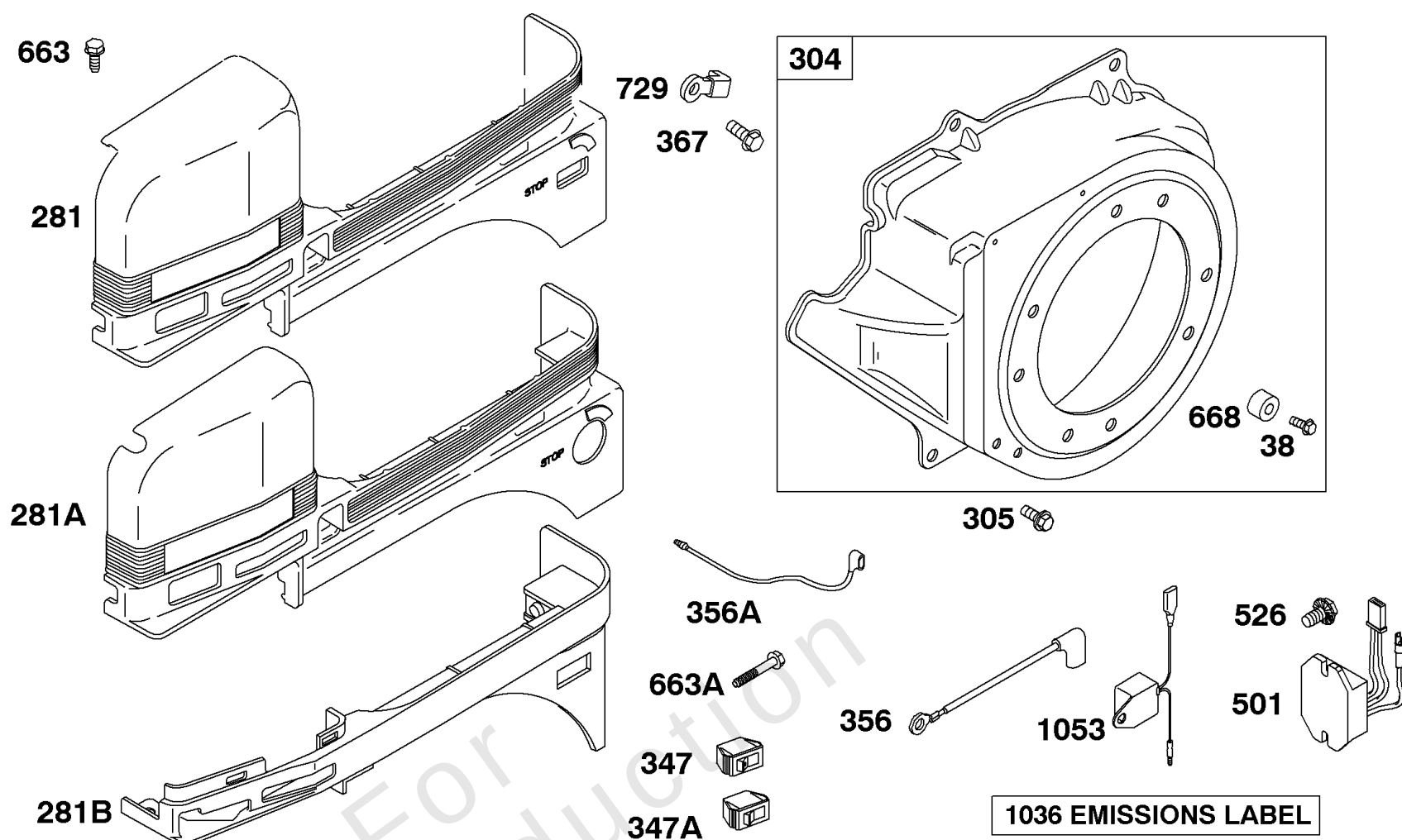
REF NO	PART NO	QTY	DESCRIPTION
11	710115		TUBE, Breather
51	710060		GASKET, Intake
53	710148		STUD -(Carburetor)
161	710521		BASE, Air Cleaner -(Metal)
235	710522		SHIELD, Fuel Spray
425	694515		SCREW -(Air Cleaner Cover)
445	491588S		FILTER, A/C Cartridge
535	715511		FILTER, Air Cleaner Foam
535A	691315		FILTER-A/C FOAM
654	710068		LOCKNUT -(Carburetor)
967	491435S		FILTER, Pre Cleaner
968	794784		COVER, Air Cleaner



REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
23	715429	Flywheel ----- Note ----- 715598 Flywheel Used on Type No(s). 0131, 0132, 0144, 0145, 0152, 0160, 0169.	333	715464	Armature-Magneto ----- Note ----- 715023 Armature-Magneto Used on Type No(s). 0084, 0140, 0155, 0169, 0284.	455	710277	Cup-Flywheel ----- Note ----- 710366 Cup-Flywheel Used on Type No(s). 0072, 0131, 0132, 0144, 0145, 0146, 0152, 0160.
23A	715430	Flywheel Used on Type No(s). 0155. ----- Note ----- 715687 Flywheel Used on Type No(s). 0140, 0284. 715733 Flywheel Used on Type No(s). 0169.	334	710047	Screw (Magneto Armature)	474	715255	Alternator (4 Amp) Used on Type No(s). 0155. ----- Note ----- 715194 Alternator (10 Amp) Used on Type No(s). 0284.
332	710048	Nut (Flywheel)	356B	710324	Wire-Stop ----- Note ----- 710931 Wire-Stop Used on Type No(s). 0141.	521	710045	Shield-Cable
332A	710345	Nut (Flywheel)				729A	710046	Clip-Wire
						1084	710386	Connector-Terminal
						1119	710047	Screw (Alternator)

Alternator, Flywheel, Ignition

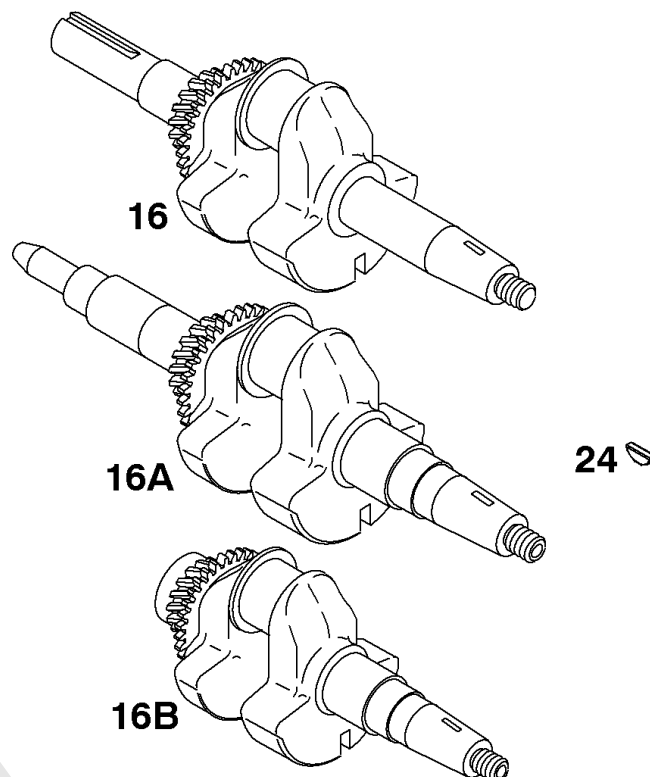
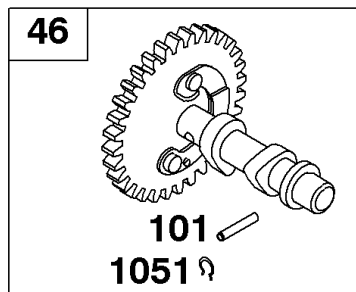
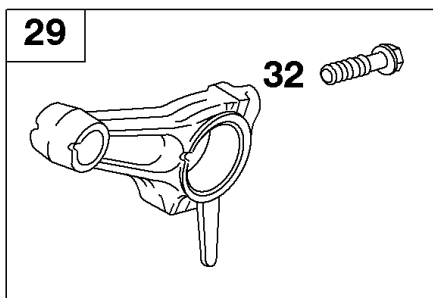
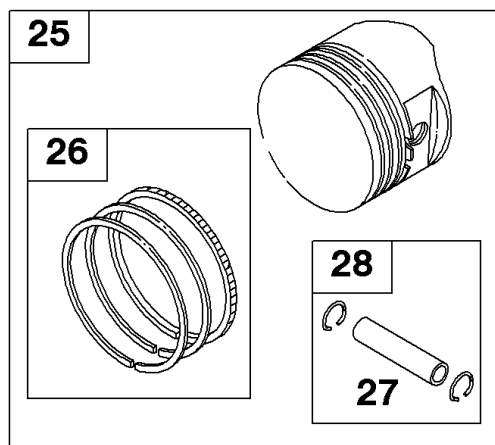
REF NO	PART NO	QTY	DESCRIPTION
23A	715687		FLYWHEEL
332	710048		NUT -(Flywheel)
332A	710345		NUT -(Flywheel)
333	715023		ARMATURE, Magneto
334	710047		SCREW -(Magneto Armature)
356B	710324		WIRE, Stop
455	710277		CUP, Flywheel
521	710045		SHIELD, Cable
729A	710046		CLIP, Wire
1084	710386		CONNECTOR, Terminal
1119	710047		SCREW -(Alternator)



REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
38	710160	Screw (Fuel Shut Off Valve)	304	715465	Housing-Blower ----- Note -----	305	710023	Screw (Blower Housing)
281	710646	Panel-Control Used on Type No(s). 0035, 0038, 0047, 0120, 0127, 0131, 0132, 0133, 0144, 0145, 0147, 0152, 0153, 0157, 0158, 0159, 0160, 0162, 0166, 0190. ----- Note ----- 711776 Panel-Control Used on Type No(s). 0188.		715466	Housing-Blower Used on Type No(s). 0084, 0155. 715599 Housing-Blower Used on Type No(s). 0131, 0132, 0144, 0145, 0152, 0160. 715688 Housing-Blower Used on Type No(s). 0140, 0284. 715732 Housing-Blower Used on Type No(s). 0169. 715769 Housing-Blower Used on Type No(s). 0035E3, 0038E2, 0050E2, 0127, 0134, 0141, 0162, 0164, 0188, 0189, 0190.	347	691995	Switch-Rocker (Without Lamp)
281A	710647	Panel-Control Used on Type No(s). 0084, 0155, 0284.		715599	Housing-Blower Used on Type No(s). 0131, 0132, 0144, 0145, 0152, 0160. 715688 Housing-Blower Used on Type No(s). 0140, 0284. 715732 Housing-Blower Used on Type No(s). 0169. 715769 Housing-Blower Used on Type No(s). 0035E3, 0038E2, 0050E2, 0127, 0134, 0141, 0162, 0164, 0188, 0189, 0190.	347A	495098S	Switch-Rocker (With Lamp)
281B	710733	Panel-Control Used on Type No(s). 0042. ----- Note ----- 712048 Panel-Control Used on Type No(s). 0189.		715769	Housing-Blower Used on Type No(s). 0035E3, 0038E2, 0050E2, 0127, 0134, 0141, 0162, 0164, 0188, 0189, 0190.	356	710120	Wire-Stop
						356A	710087	Wire-Stop
						367	710023	Screw (Wire Clip)
						501	691185	Regulator Used on Type No(s). 0140, 0169, 0284.
						526	710057	Screw (Regulator)
						663	710234	Screw (Control Panel)
						663A	710095	Screw (Control Panel)
						668	710159	Spacer
						729	710083	Clip-Wire
						1036		Label-Emissions (Available from a Briggs & Stratton Authorized Dealer)
						1053	710305	Module-Oil Gard®

Blower Housing, Control Panel, Ignition

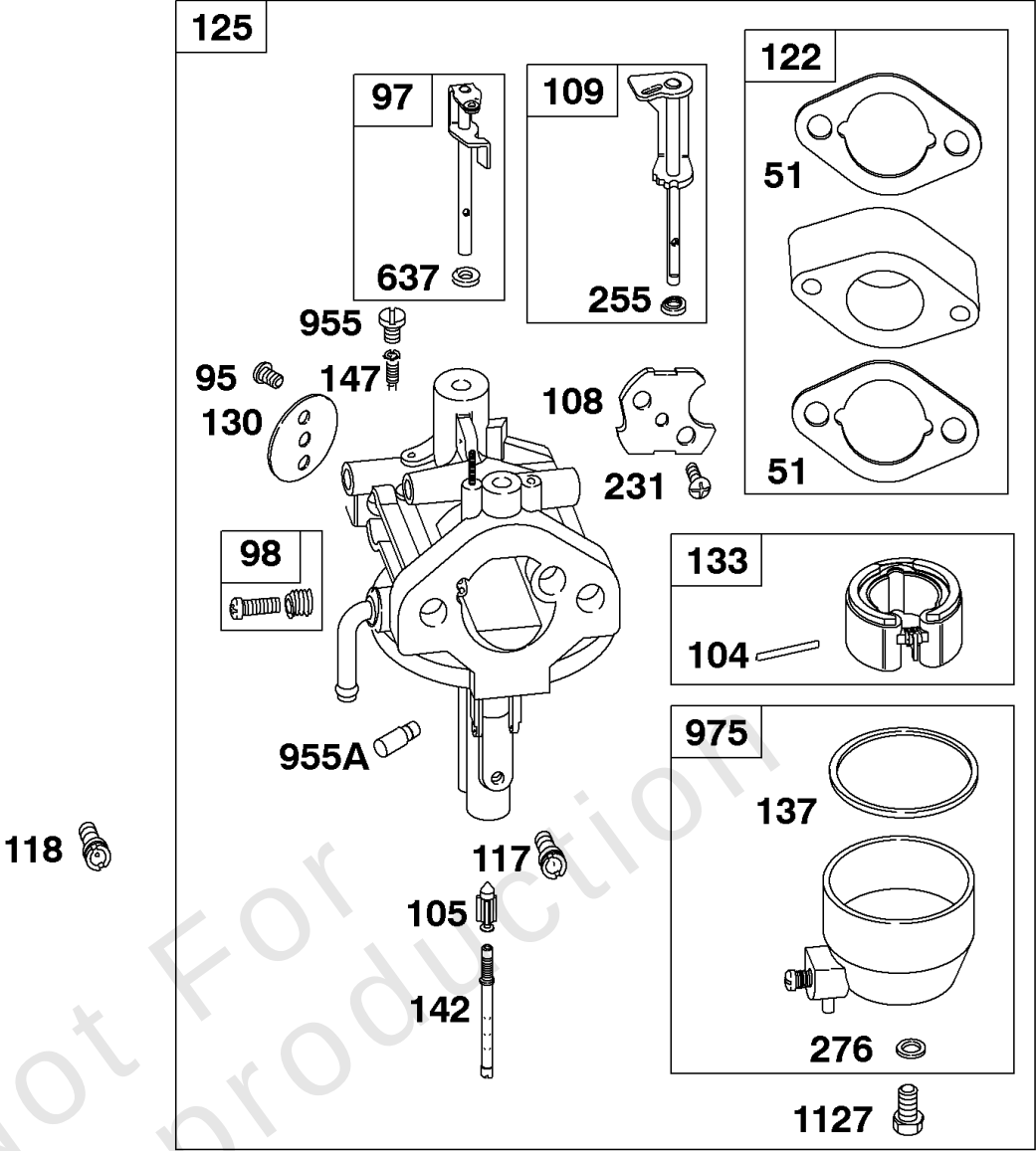
REF NO	PART NO	QTY	DESCRIPTION
38	710160		SCREW -(Shut Off Valve)
304	715688		HOUSING, Blower
305	710023		SCREW -(Blower Housing)
347	691995		SWITCH-ROCKER -(Without Light)
347A	495098S		SWITCH, Rocker -(With Light)
356	710120		WIRE, Stop
356A	710087		WIRE, Stop -(1 Wire, 5)(Insulated Flag Female Blade Terminal, And RingTerminal)
367	710023		SCREW -(Wire Clip)
501	691185		REGULATOR -(16 Amp Regulated)
526	710057		SCREW -(Regulator)
663	710234		SCREW -(Control Panel)
663A	710095		SCREW -(Control Panel)
668	710159		SPACER, Fuel Tank
729	710083		CLIP, Wire
1036	SEE COMMENT		GASKET, Float Bowl -(Available From A Briggs & Stratton Authorized Dealer)
1053	710305		MODULE, Oil Guard



REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
16	715426	Crankshaft (SAE 1" Keyway) Used on Type No(s). 0035, 0084, 0120, 0133, 0140, 0141, 0147, 0153, 0155, 0157, 0159, 0162, 0166, 0284. ----- Note ----- 715499 Crankshaft (SAE 3/4" Keyway) Used on Type No(s). 0047, 0127, 0190.	24	710037	Key-Flywheel	46	715451	Camshaft ----- Note ----- 715606 Camshaft Used on Type No(s). 0131, 0132, 0144, 0145, 0152, 0160, 0169.
16A	715469	Crankshaft (SAE Taper) Used on Type No(s). 0038, 0042, 0158, 0188, 0189.	25	715594	Piston Assembly (Standard) ----- Note ----- 715595 Piston Assembly (.020" Oversize)	101	710616	Pin-Shaft ----- Note ----- 710340 Pin-Shaft Used on Type No(s). 0131, 0132, 0144, 0145, 0152, 0160, 0169.
16B	715592	Crankshaft (2:1 Gear Reduction) Used on Type No(s). 0131, 0132, 0144, 0145, 0152, 0160, 0169.	26	715452	Ring Set (Standard) ----- Note ----- 715454 Ring Set (.020" Oversize)	1051	710039	Ring-Retaining
			27	710040	Lock-Piston Pin			
			28	715455	Pin-Piston			
			29	715427	Rod-Connecting			
			32	710095	Screw (Connecting Rod)			

Camshaft, Crankshaft, Piston/Rings/Connecting Rod

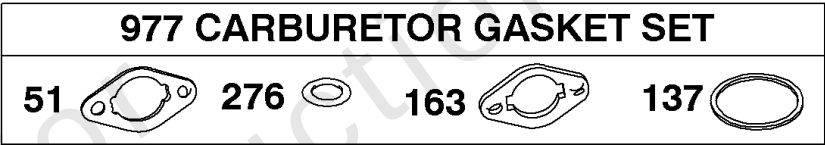
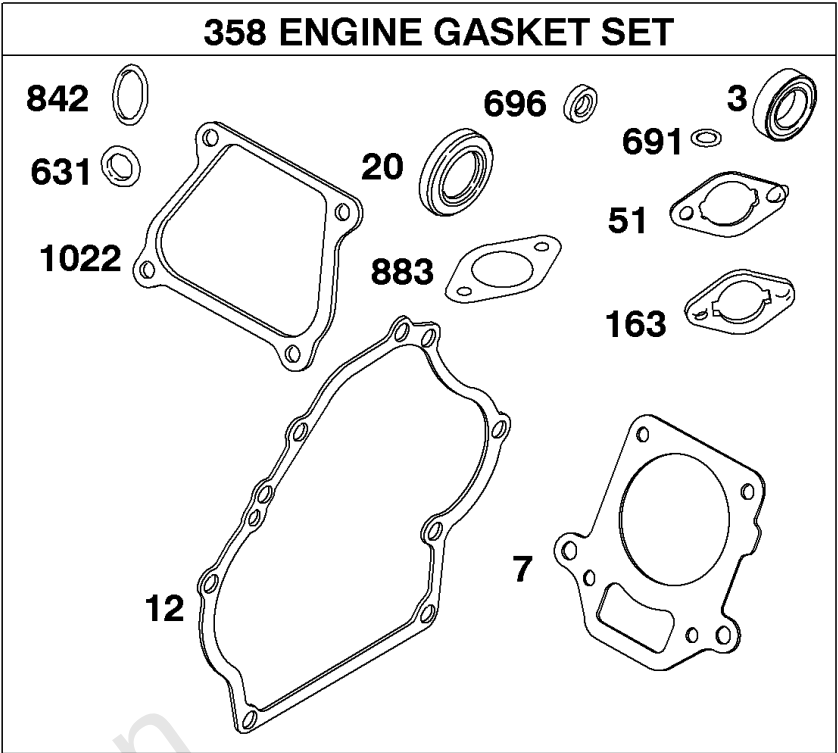
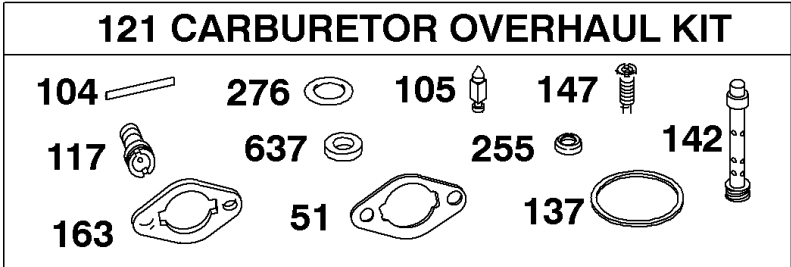
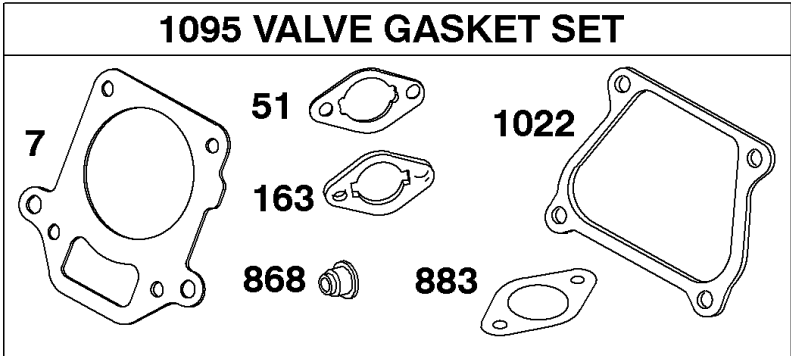
REF NO	PART NO	QTY	DESCRIPTION
16	715426		CRANKSHAFT -(SAE 1 Keyway)
24	710037		KEY, Flywheel
25	715594		PISTON ASSEMBLY -(Standard)
25	715595		PISTON ASSEMBLY -(.020 Oversize)
26	715452		SET, Ring -(Standard)
26	715454		SET, Ring -(.020 Oversize)
27	710040		LOCK, Piston Pin
28	715455		PIN, Piston
29	715427		ROD, Connecting
32	710095		SCREW -(Connecting Rod)
46	715451		CAMSHAFT
101	710616		PIN, Shaft
1051	710039		RING, Retaining



REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
51	710060	Gasket-Intake	122	715034	Spacer-Carburetor	231	710672	Screw
95	710672	Screw	125	715473	Carburetor			(Choke Valve)
97	715480	Shaft-Throttle			----- Note -----	255	710678	Bushing-Choke Shaft
		----- Note -----			715529 Carburetor	276		Washer-Sealing
		715685 Shaft-Throttle			Used on Type No(s).			(Sold in Kit Only)
		Used on Type No(s).			0042, 0158.	637		Washer
98	715478	Kit-Idle Speed			716215 Carburetor			(Throttle Shaft)
104	710663	Pin-Float Hinge			Used on Type No(s).	955	710679	Plug-Carburetor
105	710661	Valve-Float Needle			0162, 0190.	955A	710900	Plug-Carburetor
		----- Note -----			716251 Carburetor	975	715476	Bowl-Float
		712042 Valve-Float	130	710671	Valve-Throttle	1127	710667	Screw
		Needle	133	715477	Float-Carburetor			(Float Bowl)
		Used on Type No(s).	137		Gasket-Float Bowl			
		0162, 0190.			(Sold in Kit Only)			
108	710674	Valve-Choke	142	710664	Nozzle-Carburetor			
109	715479	Shaft-Choke	147	710883	Jet-Pilot			
117	710881	Jet-Main			(Standard)			
		(Standard)			----- Note -----			
118	710719	Jet-Main			710720 Jet-Pilot			
		(High Altitude)			(High Altitude)			

Carburetor

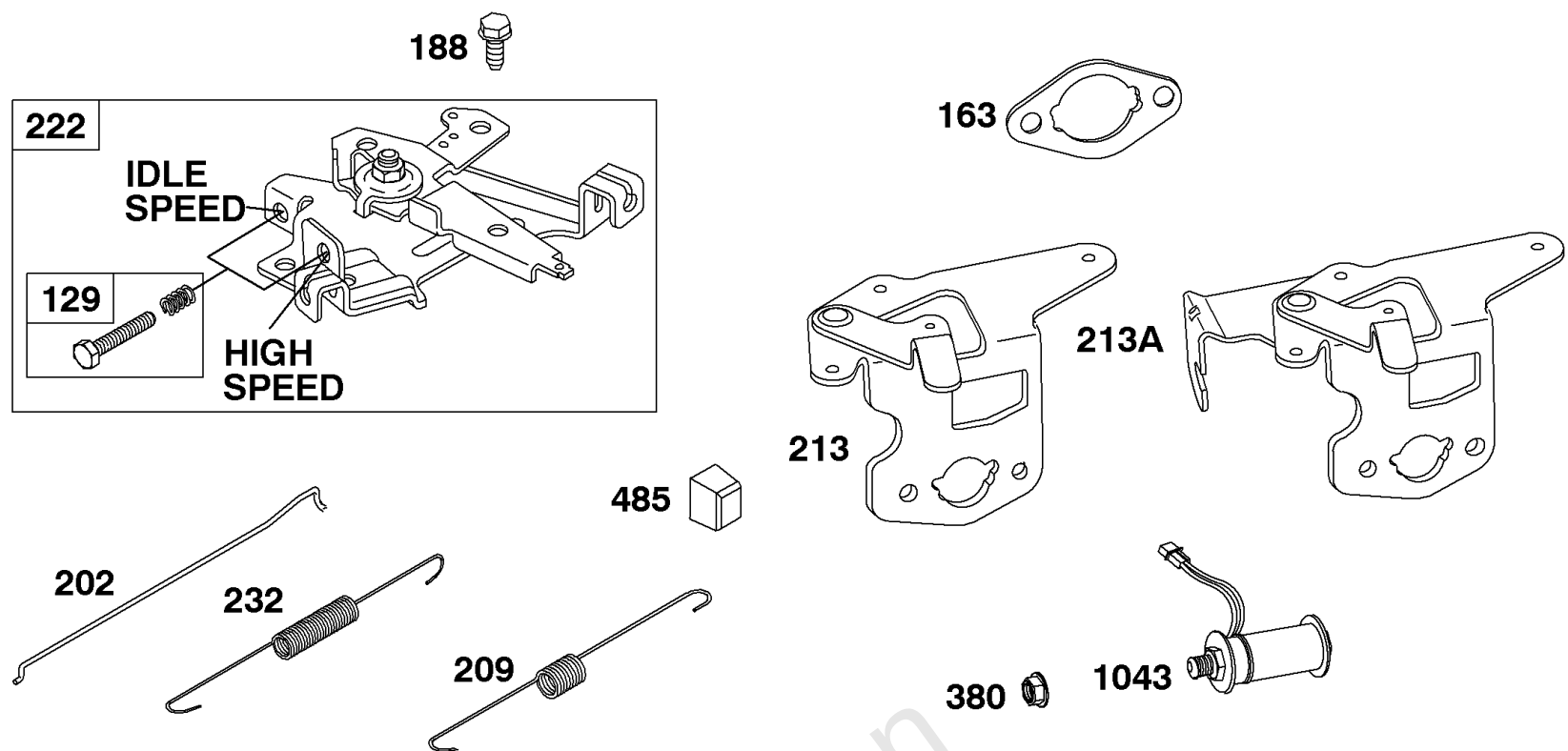
REF NO	PART NO	QTY	DESCRIPTION
51	710060		GASKET, Intake
95	710672		SCREW -(Throttle Valve)
97	715480		SHAFT, Throttle
98	715478		KIT, Idle Speed
104	710663		PIN, Float Hinge
105	710661		VALVE, Float Needle
108	710674		VALVE, Choke
109	715479		SHAFT, Choke
117	710881		JET, Main -(Standard)
118	710719		JET, Main -(High Altitude)
122	715034		SPACER, Carburetor
125	715473		CARBURETOR
130	710671		VALVE, Throttle
133	715477		FLOAT, Carburetor
137	SEE COMMENT		GASKET, Float Bowl -(Sold In Kit Only)
142	710664		NOZZLE, Carburetor -(Standard)
147	710883		JET, Pilot -(Standard)
147	710720		JET, Pilot -(High Altitude)
231	710672		SCREW -(Choke Valve)
255	710678		BUSHING, Choke Shaft
276	SEE COMMENT		GASKET, Float Bowl -(Sold In Kit Only)
637	SEE COMMENT		GASKET, Float Bowl -(Throttle Shaft) (Sold In Kit Only)
955	710679		PLUG, Carburetor
955A	710900		PLUG, Carburetor
975	715476		BOWL, Float
1127	710667		SCREW -(Float Bowl to Carburetor Body)



REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
3	710000	Seal-Oil (Magneto Side)	121	716245	Kit-Carburetor Overhaul	868	711634	Seal-Valve (Used After Code Date 03013000).
7	710624	Gasket-Cylinder Head	137		Gasket-Float Bowl (Sold in Kit Only)	----- Note -----		
12	710628	Gasket-Crankcase	142	710664	Nozzle-Carburetor	710979 Seal-Valve (Used Before Code Date 03013100).		
20	710215	Seal-Oil (PTO Side)	147	710883	Jet-Pilot	883	710082	Gasket-Exhaust
----- Note -----			163	710639	Gasket-Air Cleaner	977	715485	Gasket Set-Carburetor
710788 Seal-Oil (PTO Side)			255	710678	Bushing-Choke Shaft	1022	710626	Gasket-Rocker Cover
Used on Type No(s). 0131, 0132, 0144, 0145, 0152, 0160, 0169.			276		Washer-Sealing (Sold in Kit Only)	1095	715483	Gasket Set-Valve
51	710060	Gasket-Intake	358	715714	Gasket Set-Engine			
104	710663	Pin-Float Hinge	631	710004	Washer (Oil Drain Plug)			
105	710661	Valve-Float Needle	637		Washer (Throttle Shaft) (Sold in Kit Only)			
----- Note -----			691	710055	Seal-Governor Shaft			
712042 Valve-Float Needle			696	710091	Seal-O Ring (Oil Sensor)			
Used on Type No(s). 0162, 0190.			842	710029	Seal-O Ring (Dipstick)			
117	710881	Jet-Main						

Carburetor Overhaul Kits, Engine Gasket Set, Valve Gasket Set

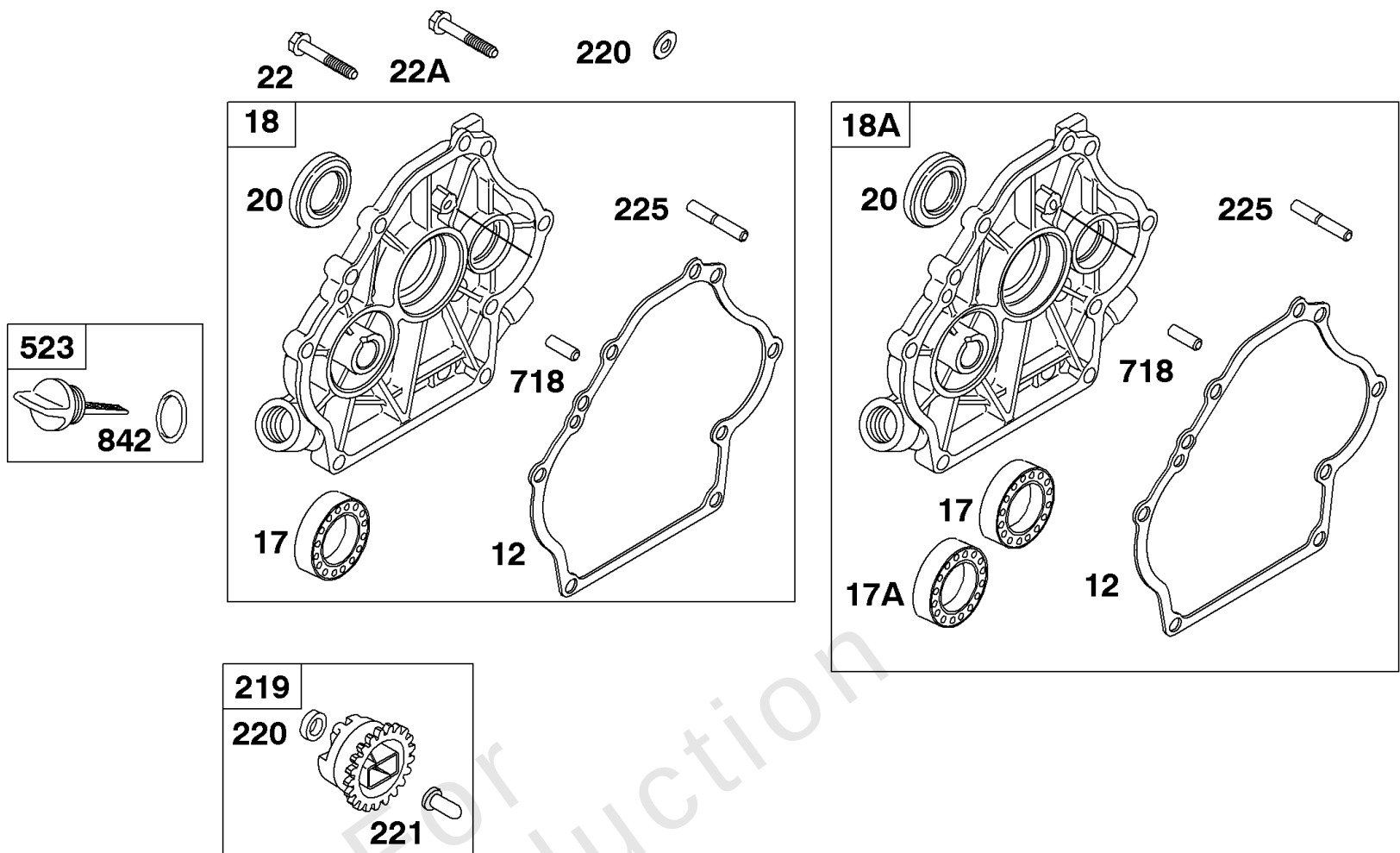
REF NO	PART NO	QTY	DESCRIPTION
3	710000		SEAL, Oil -(Magneto Side)
7	710539		GASKET, Cylinder Head
12	710628		GASKET, Crankcase
20	710215		SEAL, Oil -(PTO Side) (PTO Side)
51	710060		GASKET, Intake
104	710663		PIN, Float Hinge
105	710661		VALVE, Float Needle
117	710881		JET, Main -(Standard)
121	716245		KIT, Carburetor Overhaul
137	SEE COMMENT		GASKET, Float Bowl -(Sold In Kit Only)
142	710664		NOZZLE, Carburetor -(Standard)
147	710720		JET, Pilot -(High Altitude)
147	710883		JET, Pilot -(Standard)
163	710639		GASKET, Air Cleaner -(Air Cleaner)
255	710678		BUSHING, Choke Shaft
276	SEE COMMENT		GASKET, Float Bowl -(Sold In Kit Only)
358	715714		GASKET SET, Engine
631	710004		WASHER -(Oil Drain Plug)
637	SEE COMMENT		GASKET, Float Bowl -(Throttle Shaft) (Sold In Kit Only)
691	710055		SEAL, Governor Shaft
696	710091		GASKET, Oil Guard -(Oil Sensor)
842	710029		SEAL, O-Ring -(Dipstick Tube)
868	711634		SEAL, Valve
883	710082		GASKET, Exhaust
977	715485		SET, Carburetor Gasket
1022	710626		GASKET, Rocker Cover
1095	715483		GASKET SET, Valve



REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
129	715024	Screw/Spring-Governor Speed (High and Idle Speed Adjustment) ----- Note ----- 715170 Screw/Spring-Governor Speed (High and Idle Speed Adjustment) Used on Type No(s). 0038, 0042, 0131, 0132, 0158, 0188, 0189.	209	710702	Spring-Governor ----- Note ----- 710703 Spring-Governor Used on Type No(s). 0042, 0132, 0158. 710898 Spring-Governor Used on Type No(s). 0038. 710951 Spring-Governor Used on Type No(s). 0152, 0153, 0160.	222	715025	Bracket-Control ----- Note ----- 715046 Bracket-Control Used on Type No(s). 0038, 0042, 0131, 0132, 0158. 715747 Bracket-Control Used on Type No(s). 0188, 0189.
163	710639	Gasket-Air Cleaner	213	710635	Bracket-Choke Control	232	710638	Spring-Governor Link
188	710057	Screw (Control Bracket)	213A	710731	Bracket-Choke Control Used on Type No(s). 0042, 0157, 0158.	380	710081	Nut (Electro Magnet)
202	710637	Link-Mechanical Governor				485	692295	Knob-Control
						1043	692955	Magnet-Electro

Controls, Springs

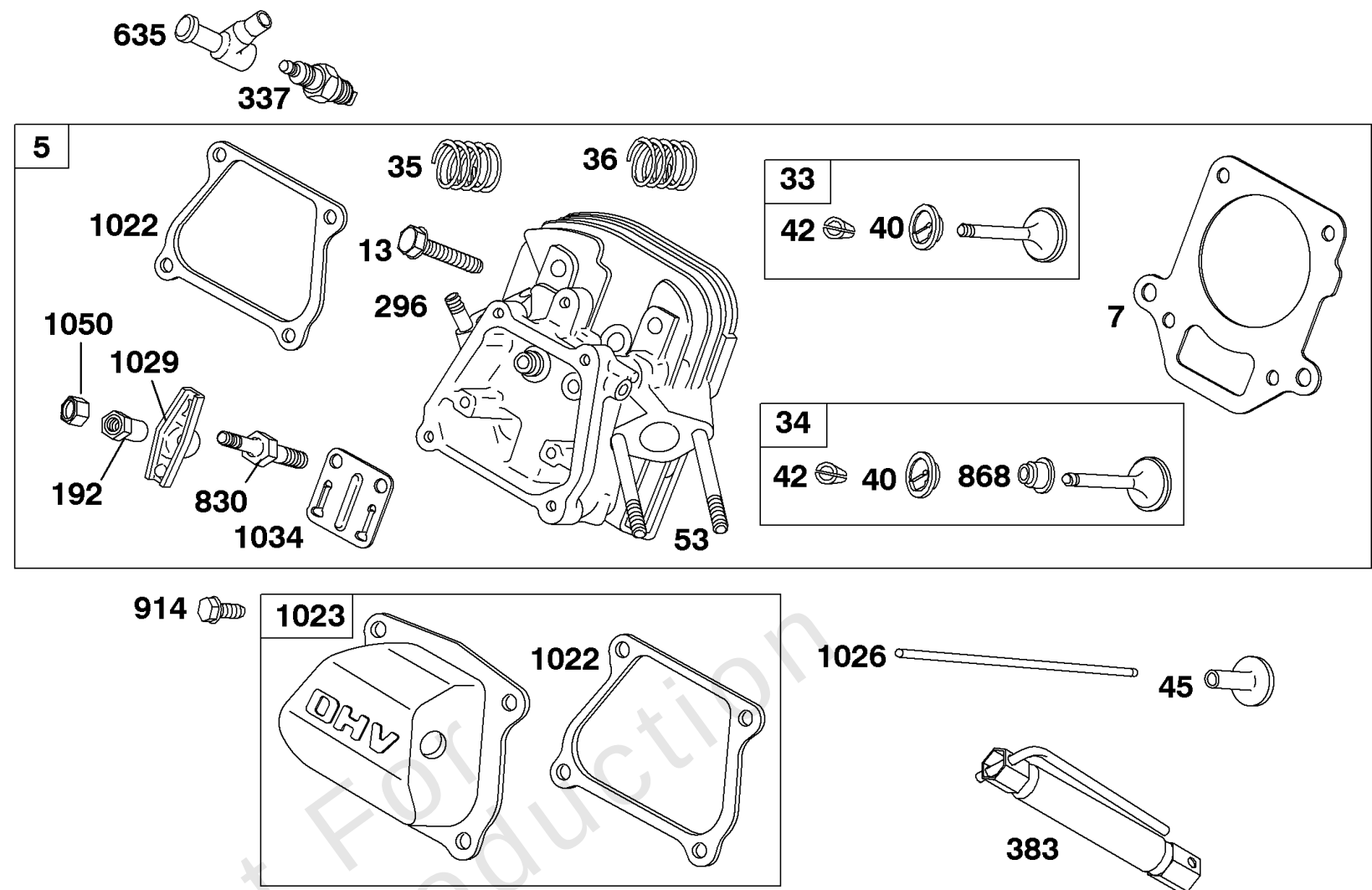
REF NO	PART NO	QTY	DESCRIPTION
129	715024		SCREW -(Governor) (Idle And High Speed Adjustment)
163	710639		GASKET, Air Cleaner -(Air Cleaner)
188	710057		SCREW -(Control Bracket)
202	710637		LINK, Mechanical Governor
209	710702		SPRING, GOVERNOR
213	710635		BRACKET, Choke Control
222	715025		BRACKET, Control
232	710638		SPRING/LINK, Governor
380	710081		NUT -(Electro Magnet)
485	692295		KNOB, Air Cleaner Cover
1043	692955		MAGNET, Electro



REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
12	710628	Gasket-Crankcase	20	710215	Seal-Oil (PTO Side)	219	715696	Gear-Governor
17	710003	Bearing-Ball				220	710035	Washer (Governor Gear)
17A	710790	Bearing-Ball			----- Note -----	221	710027	Cup-Governor
		Used on Type No(s). 0131, 0132, 0144, 0145, 0152, 0160, 0169.		710788	Seal-Oil (PTO Side)	225	710028	Shaft-Governor Gear
					Used on Type No(s). 0131, 0132, 0144, 0145, 0152, 0160, 0169,	523	715588	Dipstick
18	715463	Cover-Crankcase				718	710005	Pin-Locating
18A	715597	Cover-Crankcase (Includes 710790 Ball Bearing)	22	710032	Screw (Crankcase Cover/Sump) (Quantity 8)	842	710029	Seal-O Ring (Dipstick)
		Used on Type No(s). 0131, 0132, 0144, 0145, 0152, 0160, 0169	22A	710306	Screw (Crankcase Cover/Sump) (Quantitty 1)			

Crankcase Cover/Sump

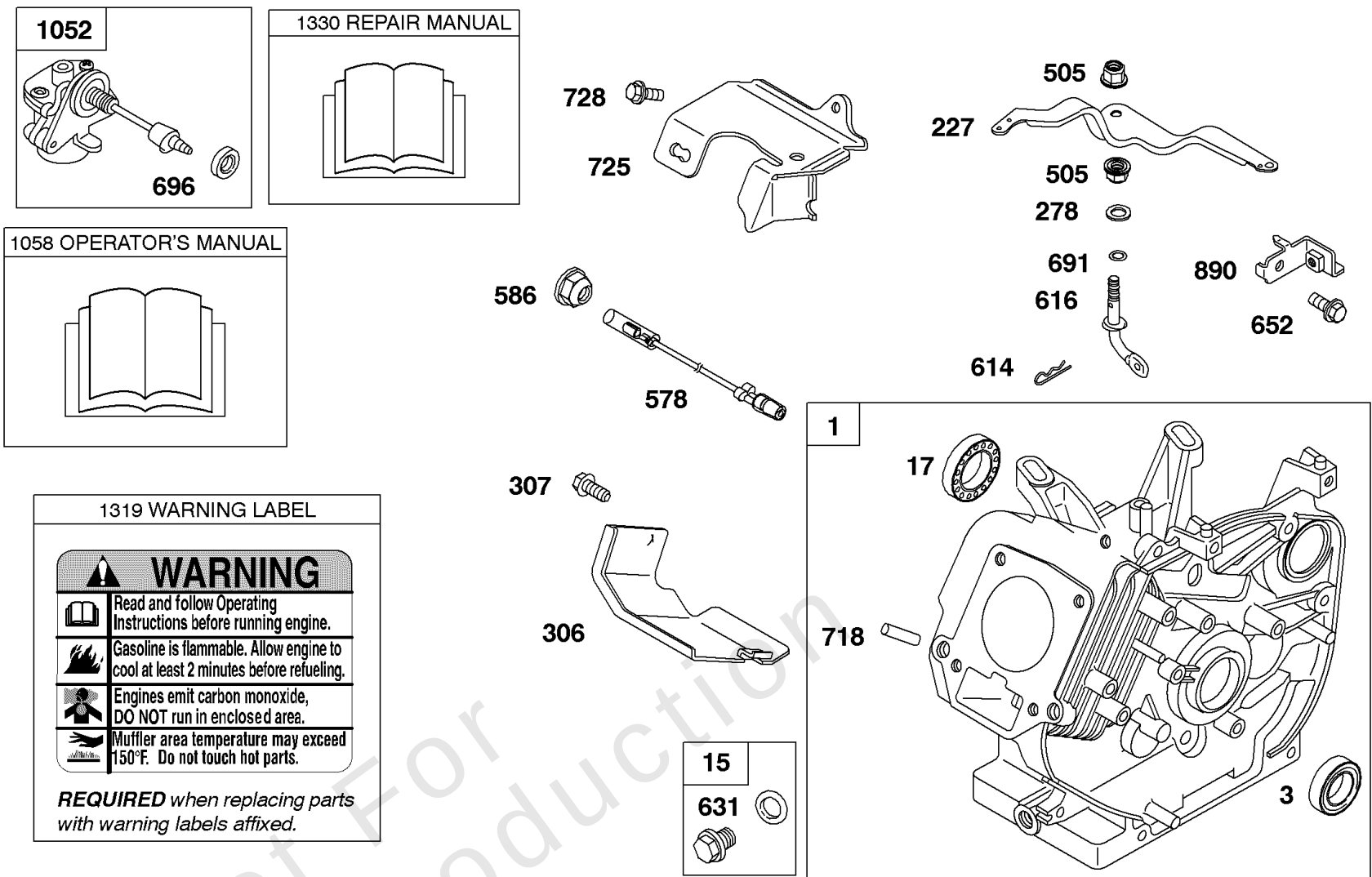
REF NO	PART NO	QTY	DESCRIPTION
12	710628		GASKET, Crankcase
17	710003		BEARING, Ball
18	715463		COVER, Crankcase
20	710215		SEAL, Oil -(PTO Side) (PTO Side)
22	710032		SCREW -(Crankcase Cover/Sump) (Qty. 8)
22A	710306		SCREW -(Crankcase Cover/Sump) (Qty. 1)
219	715696		GEAR, Governor
220	710545		WASHER -(Governor Gear)
221	710027		CUP, Governor
225	710028		SHAFT, Governor Gear
523	715588		DIPSTICK
718	710005		PIN, Locating
842	710029		SEAL, O-Ring -(Dipstick Tube)



REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
5	715444	Head-Cylinder	40	710012	Retainer-Valve	383	19576S	Wrench-Spark Plug
7	710624	Gasket-Cylinder Head	42	715130	Keeper-Valve	635	710634	Boot-Spark Plug
	----- Note -----		45	710008	Tappet-Valve	830	710016	Stud-Rocker Arm
	710539	Gasket-Cylinder Head	53	710148	Stud (Carburetor)	868	711634	Seal-Valve
		Used on Type No(s). 0140, 0155, 0284.	192	710015	Adjuster-Rocker Arm	914	710023	Screw (Rocker Arm Cover)
13	710020	Screw (Cylinder Head)	296	710099	Stud (Muffler)	1022	710626	Gasket-Rocker Cover
33	715445	Valve-Exhaust	337	491055S	Plug-Spark (Resistor)	1023	715450	Cover-Rocker Arm
34	715446	Valve-Intake		----- Note -----		1026	710622	Rod-Push
35	710011	Spring-Valve (Intake)		792015	Plug-Spark (Resistor)	1029	710014	Arm-Rocker
36	710011	Spring-Valve (Exhaust)			Used on Type No(s). 0162, 0190.	1034	710017	Guide-Push Rod
						1050	710007	Nut (Rocker Arm)

Cylinder Head, Valves

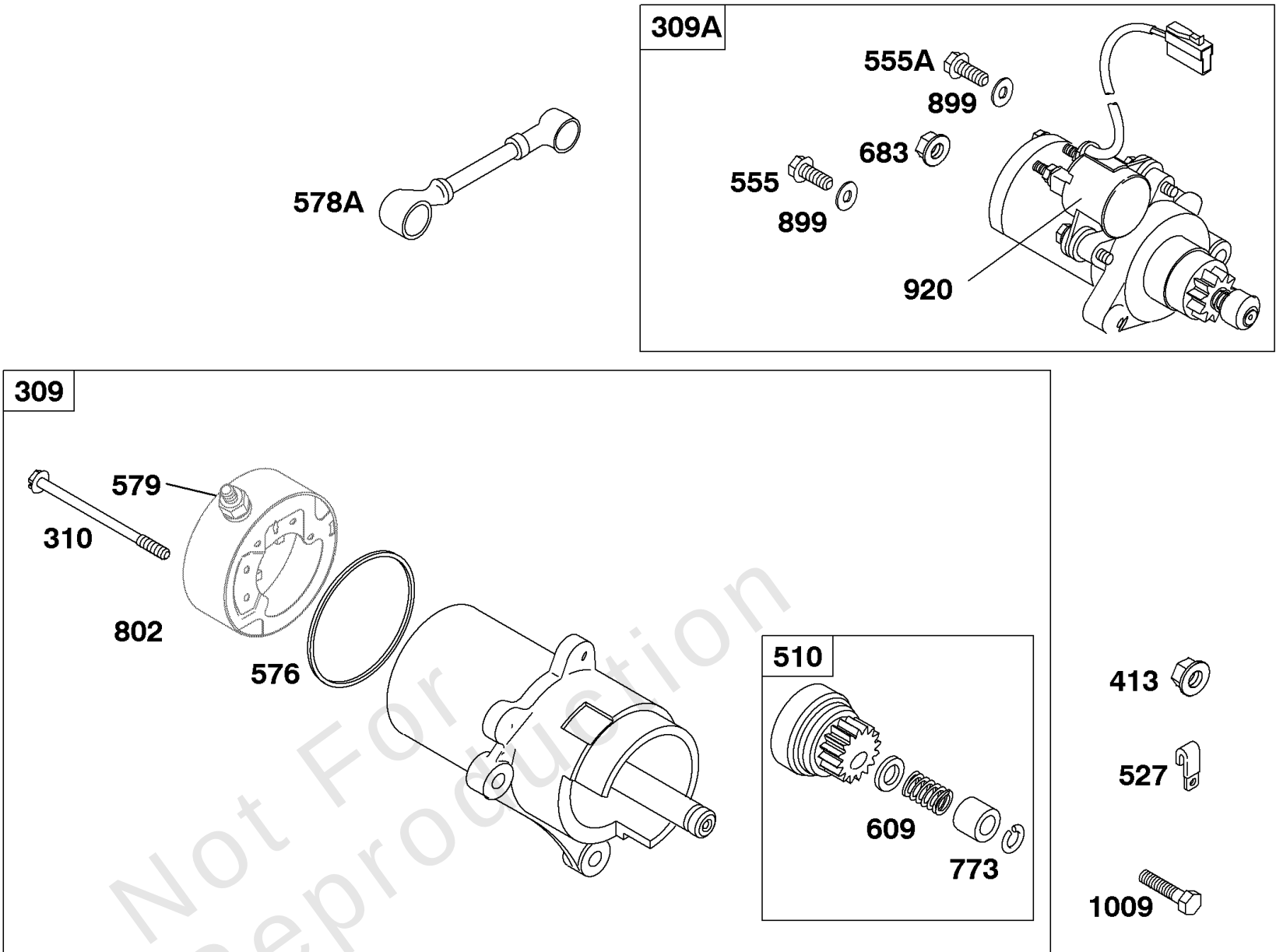
REF NO	PART NO	QTY	DESCRIPTION
5	715444		HEAD, Cylinder
7	710539		GASKET, Cylinder Head
13	710020		SCREW -(Cylinder Head)
33	715445		VALVE, Exhaust
34	715446		VALVE, Intake
35	710011		SPRING, Valve -(Intake)
36	710011		SPRING, Valve -(Exhaust)
40	710012		RETAINER, Valve
42	715130		KEEPER, Valve
45	710008		TAPPET, Valve
53	710148		STUD -(Carburetor)
192	710015		ADJUSTER. Rocker Arm
296	710099		STUD -(Muffler)
337	491055S		PLUG, Spark -(Resistor)
337	84007216		PLUG, SPARK -(China Only)
383	19576S		WRENCH, Spark Plug
635	710634		BOOT, Spark Plug
830	710016		STUD, Rocker Arm -(Rocker Arm)
868	711634		SEAL, Valve
914	710023		SCREW -(Rocker Cover)
1022	710626		GASKET, Rocker Cover
1023	715450		COVER, Rocker
1026	710622		ROD, Push
1029	710014		ARM, Rocker
1034	710017		GUIDE, Push Rod
1050	710007		ADJUSTER. Rocker Arm -(Rocker Arm)



REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
1	715461	Cylinder Assembly ----- Note ----- 715462 Cylinder Assembly Used on Type No(s). 0084, 0127, 0155, 0169, 0284. 715528 Cylinder Assembly Used on Type No(s). 0120, 0131, 0133, 0141, 0144, 0147, 0152, 0153, 0157, 160.	17	710003	Bearing-Ball	616	710636	Crank-Governor
3	710000	Seal-Oil (Magneto Side)	227	710051	Lever-Governor Control	631	710004	Washer (Oil Drain Plug)
15	715000	Plug-Oil Drain	278	710058	Washer (Governor Control Lever)	652	710023	Screw (Support Bracket)
			306	710063	Shield-Cylinder	691	710055	Seal-Govenor Shaft
			307	710023	Screw (Cylinder Shield)	696	710091	Seal-O Ring (Oil Sensor)
			505	710059	Nut (Governor Control Lever)	718	710005	Pin-Locating
			578	710308	Wire Assembly (Oil Sensor)	725	710102	Shield-Heat
			586	710090	Nut (Oil Sensor)	728	710023	Screw (Heat Shield)
			614	710056	Pin-Cotter	890	715136	Bracket-Support
						1052	715353	Sensor-Oil
						1058	MS3824	Operator's Manual
						1319	794467	Label-Warning
						1330	272147	Repair Manual

Cylinder, Oil Sensor, Manuals

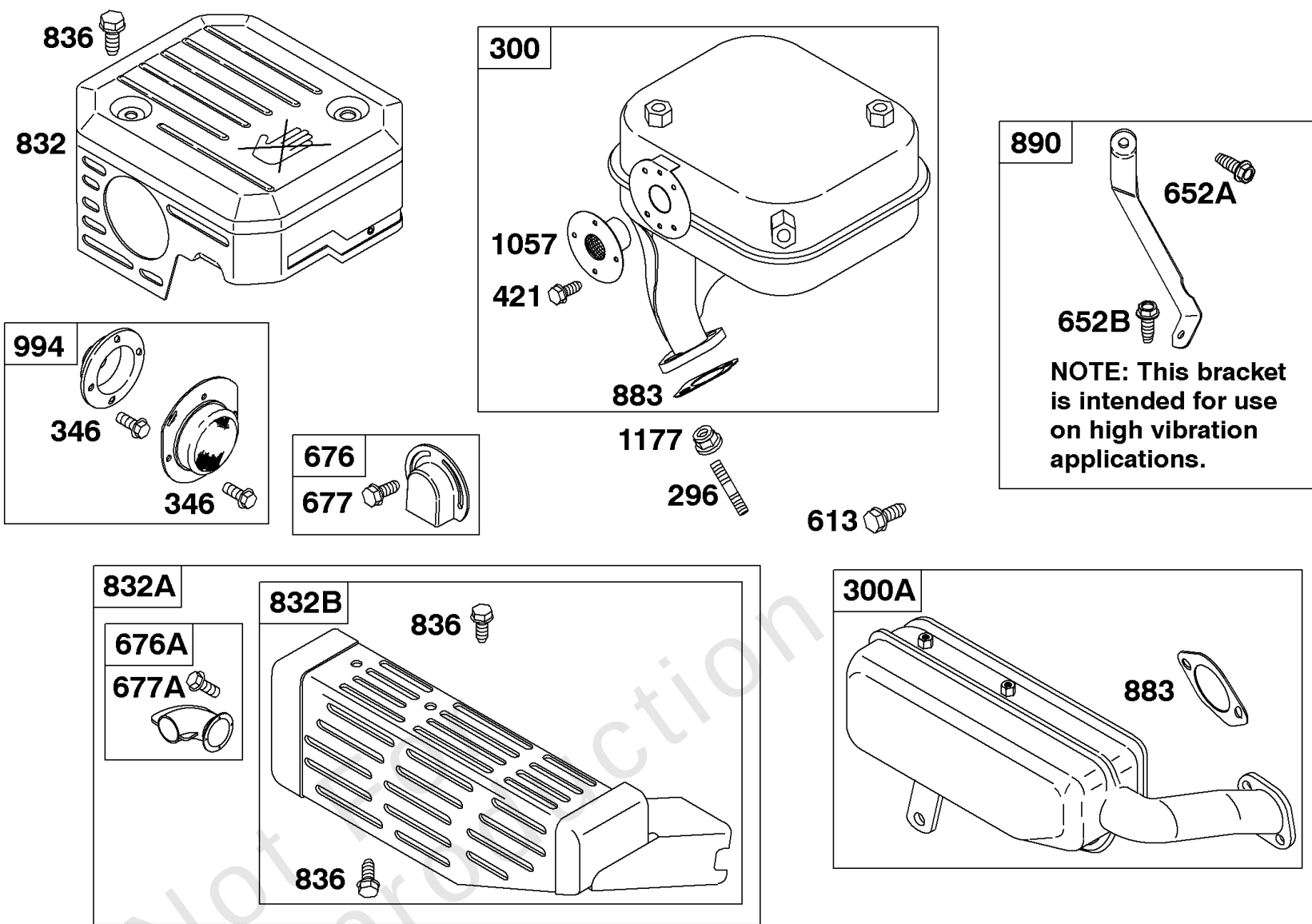
REF NO	PART NO	QTY	DESCRIPTION
1	715461		CYLINDER ASSEMBLY
3	710000		SEAL, Oil -(Magneto Side)
15	715000		PLUG, Oil Drain
17	710003		BEARING, Ball
227	710051		LEVER, Governor Control
278	710058		WASHER -(Governor Lever)
306	710063		SHIELD, Cylinder
307	710023		SCREW -(Cylinder Shield)
505	710059		NUT -(Governor Lever)
578	710308		WIRE ASSEMBLY -(Oil Sensor)
586	710090		LOCKNUT -(Oil Sensor)
614	710056		PIN, Cotter
616	710636		CRANK, Governor
631	710004		WASHER -(Oil Drain Plug)
652	710023		SCREW -(Support Bracket)
691	710055		SEAL, Governor Shaft
696	710091		GASKET, Oil Guard -(Oil Sensor)
718	710005		PIN, Locating
725	710102		SHIELD, Heat
728	710023		SCREW -(Heat Shield)
890	715136		BRACKET, Support
1052	715353		SENSOR, Oil
1058	MS3824		MANUAL, Operator's
1319	794467		LABEL, Warning
1330	272147		MANUAL, Repair



REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
309	715808	Motor-Starter	555	710360	Screw (Starter Solenoid)	579	710362	Nut (Starter Cable)
309A	715734	Motor-Starter Used on Type No(s). 0169.	555A	710891	Screw (Starter Solenoid)	609	710357	Spring-Starter Drive
310	710354	Bolt (Starter Motor)	576	710610	Seal-O Ring (Starter Sub Assembly)	683	710362	Nut (Starter Solenoid)
413	710081	Nut (Starter Motor)	578A	715198	Wire Assembly (Starter Motor)	773	710359	Retainer Cap-End (NO LONGER AVAILABLE) (Availability through ordering Reference 309)
510	715196	Drive-Starter				802		
527	710100	Clamp-Tube				899	710361	Washer (Starter Solenoid)
						920	715197	Solenoid-Starter
						1009	710348	Screw (Starter Motor)

Electric Starters

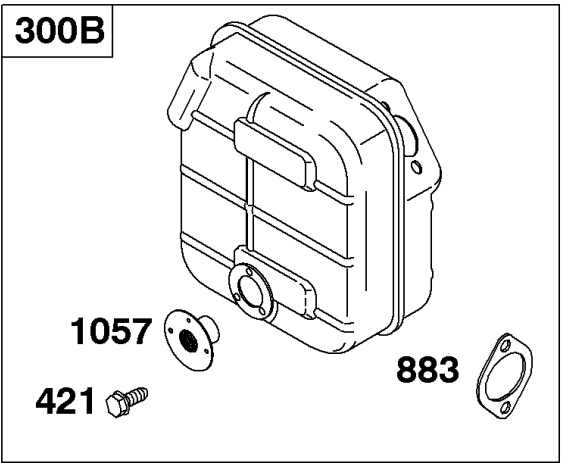
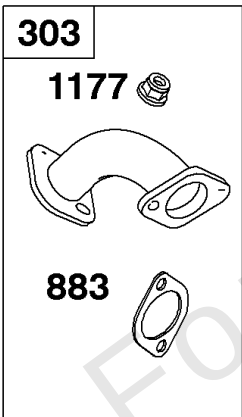
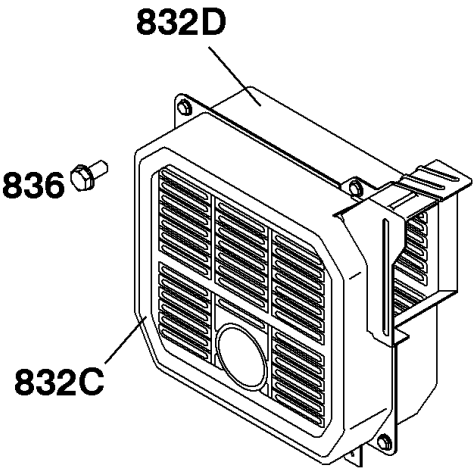
REF NO	PART NO	QTY	DESCRIPTION
309	715808		MOTOR, Starter
310	710354		SCREW -(Starter Motor)
413	710081		NUT -(Starter Motor)
510	715196		DRIVE, Starter
527	710100		CLAMP, Hose
555	710360		SCREW -(Starter Solenoid)
555A	710891		SCREW -(Starter Solenoid)
576	710610		SEAL, O-Ring -(Starter Sub Assembly)
578A	715198		WIRE ASSEMBLY -(Starter Motor)
579	710362		NUT -(Starter Cable)
609	710357		SPRING, Starter Drive
683	710362		NUT -(Starter Solenoid)
773	710359		RETAINER
802	SEE COMMENT		GASKET, Float Bowl -(Sold In Kit Only)
899	710361		WASHER -(Starter Solenoid)
920	715197		SOLENOID, Starter
1009	710348		SCREW -(Starter Motor)



REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
296	710099	Stud (Muffler)	676	715230	Deflector-Muffler	1057	710329	Screen-Outlet
300	715508	Muffler	676A	715709	Deflector-Muffler	1177	710090	Nut (Muffler)
300A	715710	Muffler	677	690661	Screw (Muffler Deflector)			
346	690661	Screw (Spark Arrester)	677A	710307	Screw (Muffler Deflector)			
421	710307	Screw (Outlet Screen)	832	710656	Guard-Muffler			
613	710954	Screw (Muffler)	832A	710952	Guard-Muffler			
652B	710248	Screw (Support Bracket)	832B	715708	Guard-Muffler			
652A	710057	Screw (Support Bracket)	836	710074	Screw (Muffler Guard)			
			883	710082	Gasket-Exhaust			
			890	715319	Bracket-Support			
			994	715491	Arrestor-Spark			

Exhaust System

REF NO	PART NO	QTY	DESCRIPTION
296	710099		STUD -(Muffler)
300	715508		MUFFLER
300A	715710		MUFFLER -(Low Mount)
346	690661		SCREW -(Spark Arrestor)
421	710307		SCREW -(Outlet Screen)
613	710954		SCREW -(Muffler)
652A	710057		SCREW -(Support Bracket)
652B	710248		SCREW -(Support Bracket)
676	715230		DEFLECTOR, Muffler
676A	715709		DEFLECTOR, Muffler
677	690661		SCREW -(Muffler Deflector)
677A	710307		SCREW -(Muffler Deflector)
832	710656		GUARD, Muffler
832A	710952		MUFFLER
832B	715708		MUFFLER
836	710074		SCREW -(Muffler Guard)
883	710082		GASKET, Exhaust
890	715136		BRACKET, Support
994	715491		ARRESTOR, Spark
1057	710329		SCREEN-OUTLET
1177	710090		LOCKNUT -(Muffler)

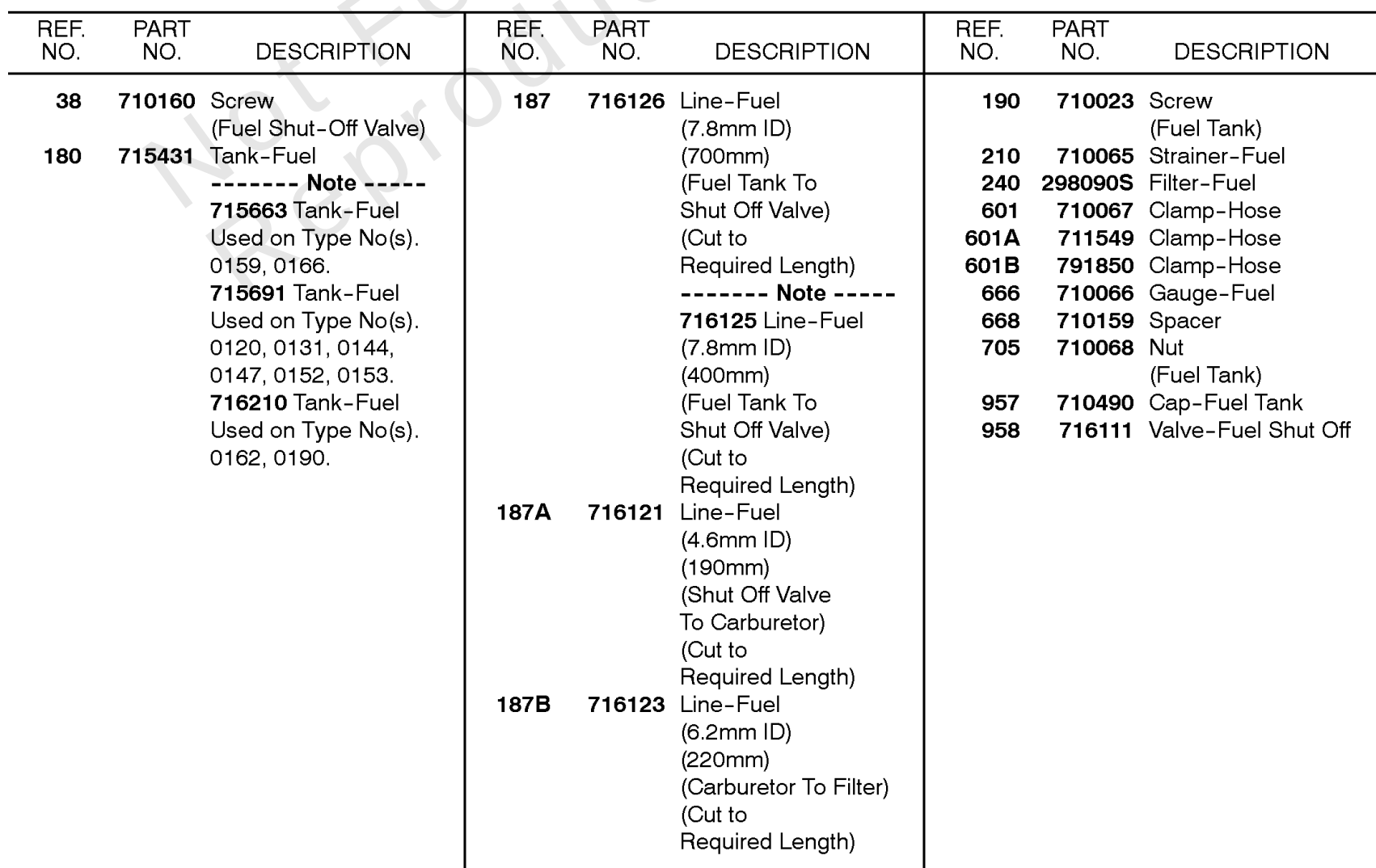


NOTE: This muffler is intended for replacement purposes only and is not to be used for retrofitting to engines with different exhaust systems.

REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
300B	715602	Muffler (Low Mount)	421	710307	Screw (Outlet Screen)	836	710074	Screw (Muffler Guard)
303	715603	Elbow-Exhaust (Low Mount)	832C	710793	Guard-Muffler (Low Mount, Front)	883	710082	Gasket-Exhaust
			832D	710794	Guard-Muffler (Low Mount, Rear)	1057	710329	Screen-Outlet
						1177	710090	Nut (Muffler)

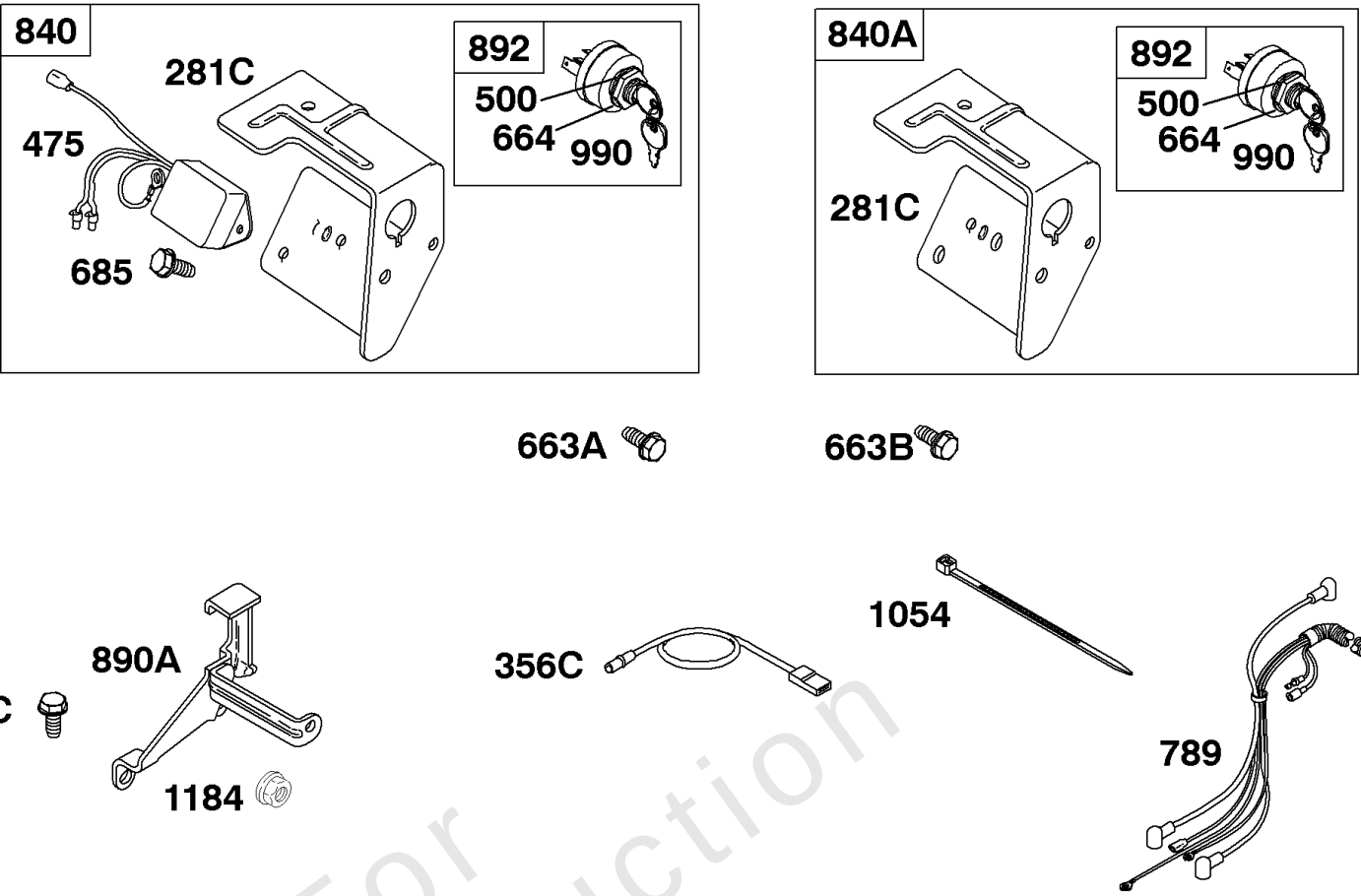
Exhaust System (Low Mount)

REF NO	PART NO	QTY	DESCRIPTION
300B	715602		MUFFLER -(Low Mount)
303	715603		MANIFOLD, Exhaust -(Low Mount)
421	710307		SCREW -(Outlet Screen)
832C	710793		MUFFLER -(Low Mount)(Front)
832D	710794		MUFFLER -(Low Mount)(Rear)
836	710074		SCREW -(Muffler Guard)
883	710082		GASKET, Exhaust
1057	710329		SCREEN-OUTLET
1177	710090		LOCKNUT -(Muffler)



Fuel System

REF NO	PART NO	QTY	DESCRIPTION
38	710160		SCREW -(Shut Off Valve)
180	715431		TANK, Fuel -(Metal) (Metal Tank)
187	716125		LINE, Fuel -(440mm)
187	716126		LINE-FUEL -(7.8 ID) (700mm)(Fuel Tank to Shut-Off Valve) (Cut to Required Length)
187A	716121		LINE, Fuel -(4.6mm ID) (190mm) (Shut-Off Valve to Carburetor) (Cut to RequiredLength)
187B	716123		LINE, Fuel -(6.2mm ID) (Carburetor to Filter) (Cut to Required Length)
190	710023		SCREW -(Fuel Tank)
210	710065		STRAINER-FUEL
240	298090S		FILTER, Fuel
601	710067		CLAMP, Hose
601A	710075		CLAMP, Hose
601B	791850		CLAMP, Hose -(Red)
666	710066		GAUGE, Fuel
668	710159		SPACER, Fuel Tank
705	710068		LOCKNUT -(Fuel Tank)
957	710490		CAP, Fuel Tank -(Plastic)
958	716111		VALVE, Fuel Shut Off -(Plastic)



REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
281C	710658	Panel-Control	664	691087	Nut (Key Switch)	890A	710644	Bracket-Support
356C	710890	Wire-Stop Used on Type No(s). 0169, 0284.	685	710089	Screw (Rectifier)	892	692318	Switch-Key (Includes Key Set)
475	715200	Rectifier	789	710645	Harness-Wiring	990	691959	Key Set
500	691086	Washer (Keyswitch)	840	715432	Kit-Panel Used on Type No(s). 0155.	1054	710349	Tie-Cable
652C	710074	Screw (Support Bracket)	840A	715689	Kit-Panel Used on Type No(s). 0169, 0284.	1184	710068	Nut (Support Bracket)
663B	710074	Screw (Control Panel)						

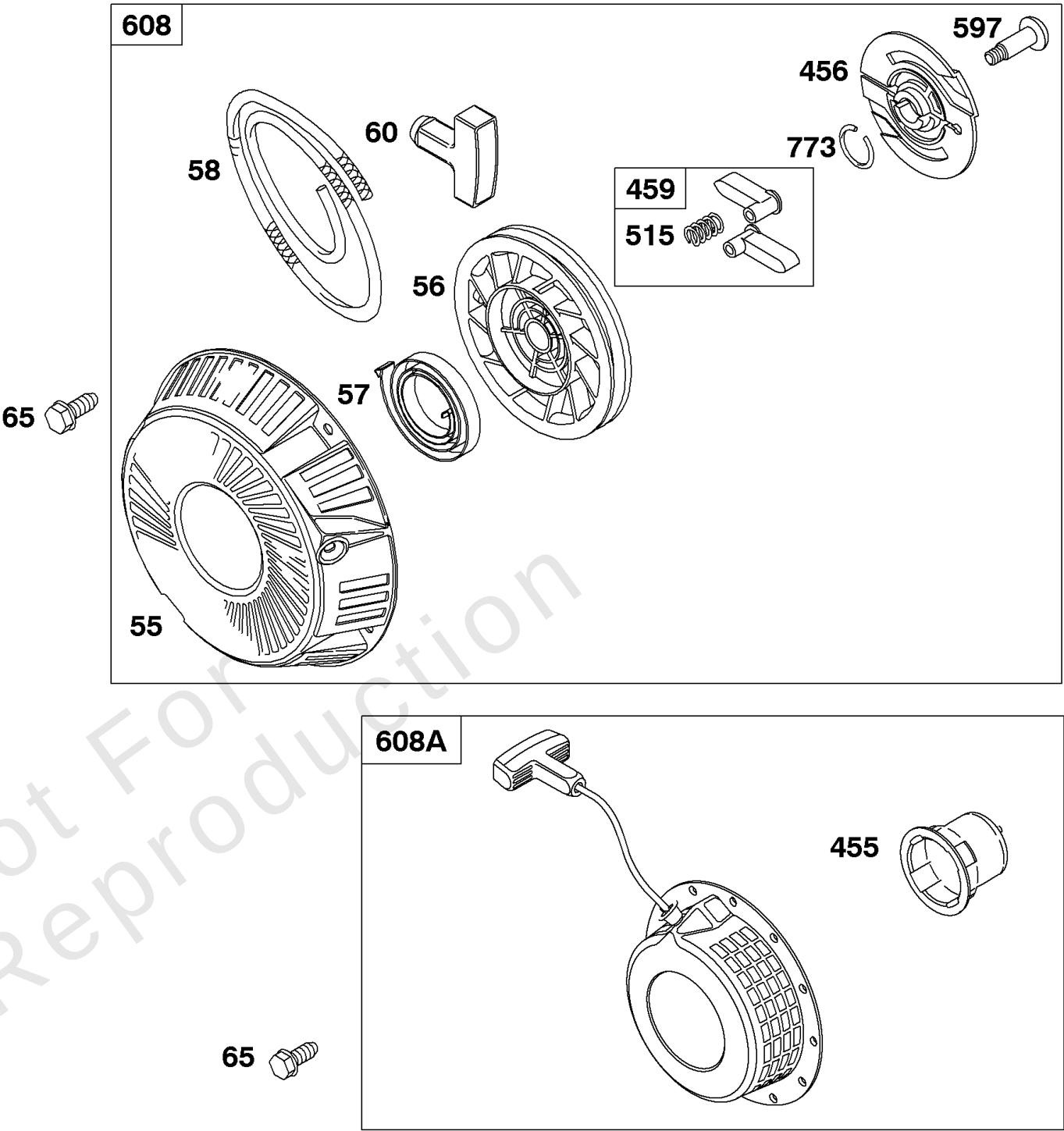
Panel Kits, Wires

REF NO	PART NO	QTY	DESCRIPTION
281C	710658		PANEL, Control
475	715200		RECTIFIER
500	691086		WASHER -(Key Switch)
652C	710074		SCREW -(Support Bracket)
663A	710095		SCREW -(Control Panel)
663B	710074		SCREW -(Control Panel)
664	691087		NUT -(Key Switch)
685	710089		SCREW -(Rectifier)
789	710645		HARNESS, Wiring
890A	715319		BRACKET, Support
890A	710644		BRACKET, Support
892	692318		SWITCH, Key -(Includes Keys)
990	691959		SET, Key
1054	710349		TIE, Cable
1184	710068		LOCKNUT -(Support Bracket)

Replacement Engine - US & Canada

REF NO	PART NO	QTY	DESCRIPTION
	1384370284	1	Replacement Engine
	-----		Top No-Load Speed: 3600
			-Trim: A1
	-----		Service Note: For all Go-Karts use only a Model 136200 series engine as a replacement, regardless of the original Model.

Not For Reproduction



REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
55	715132	Housing-Rewind Starter	60	490652	Grip-Starter Rope	597	690875	Screw (Pawl Friction Plate)
56	710274	Pulley-Starter	65	710074	Screw (Rewind Starter)	608	715133	Starter-Rewind
57	710270	Spring-Rewind Starter	455	710366	Cup-Flywheel Used on Type No(s). 0131, 0132, 0144, 0145, 0146, 0152, 0160, 0169.	608A	715128	Starter-Rewind Used on Type No(s). 0131, 0132, 0144, 0145, 0146, 0152, 0160, 0169.
58	66574	Rope-Starter (Cut to Required Length)	456	710272	Plate-Pawl Friction	773	690875	Retainer
			459	715256	Pawl-Ratchet			
			515	691528	Spring-Pawl			

Rewind Starters

REF NO	PART NO	QTY	DESCRIPTION
55	715132		HOUSING, Rewind Starter
56	710274		PULLEY, Rope Starter
57	710270		SPRING, Rewind Starter
58	66574		ROPE, Starter -(Cut To Required Length)
60	490652		GRIP-STARTER ROPE
65	710074		SCREW -(Rewind Starter)
455	710277		CUP, Flywheel
456	710272		PLATE, Pawl Friction
459	715256		PAWL, Ratchet
515	691528		SPRING, Pawl
597	690876		SCREW -(Pawl Friction Plate)
608	715133		STARTER, Rewind
773	710359		RETAINER

