



12S500

Illustrated Parts List

Model Series

12S500

TYPE NUMBERS
0005 through 3856.

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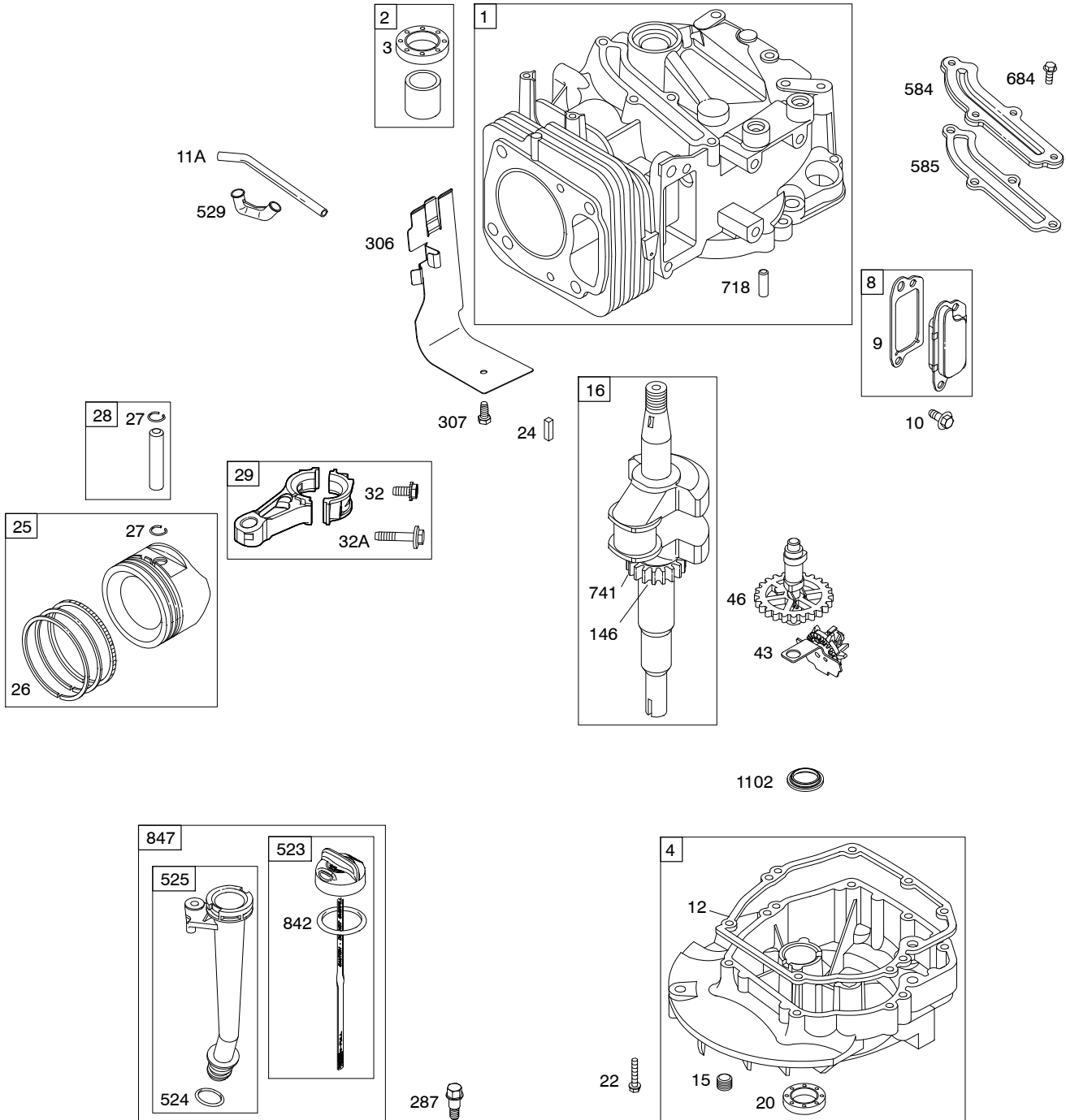
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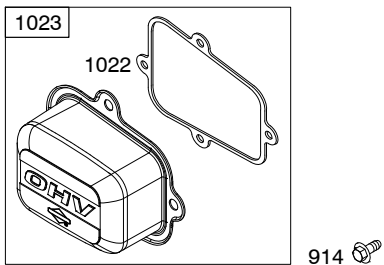
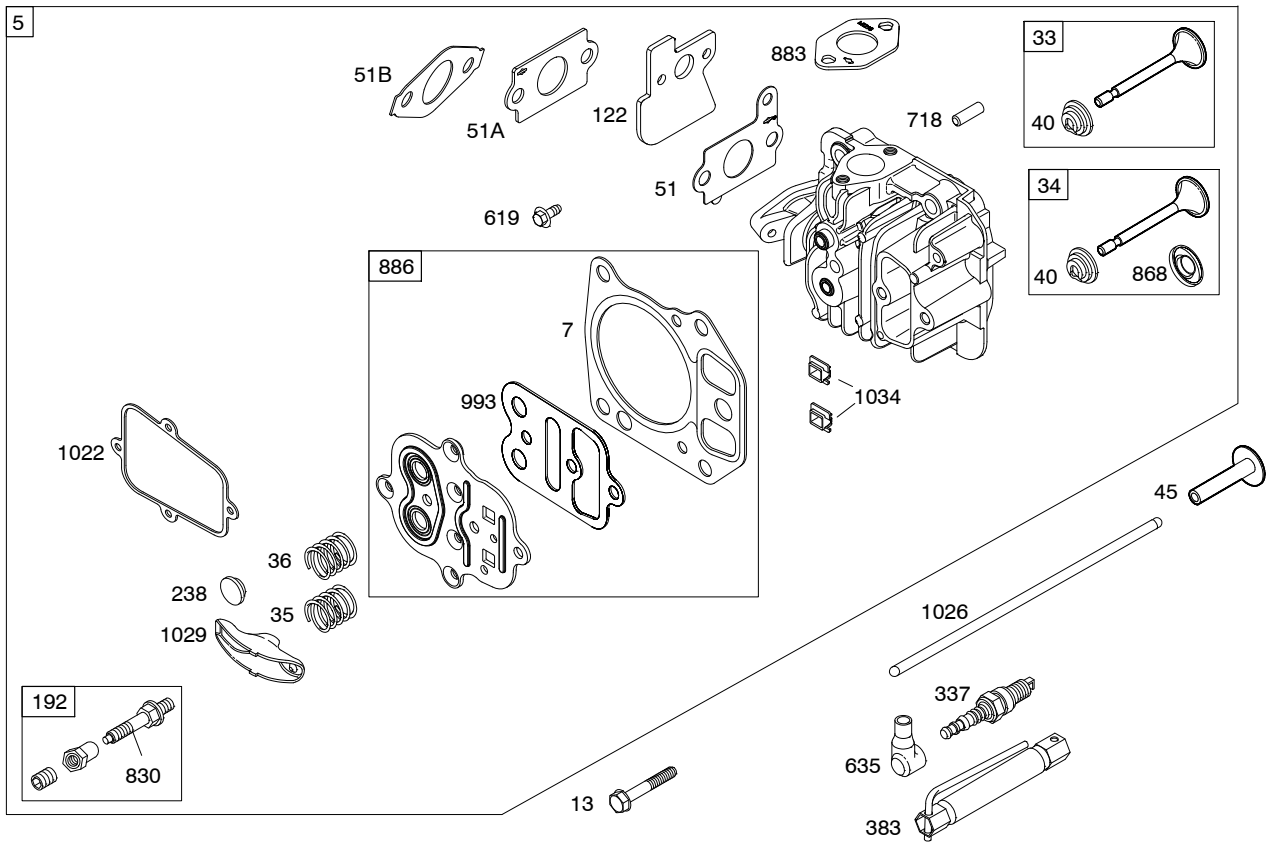
1319 WARNING LABEL

REQUIRED when replacing parts with warning labels affixed.

1019 LABEL KIT

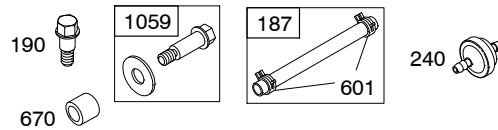
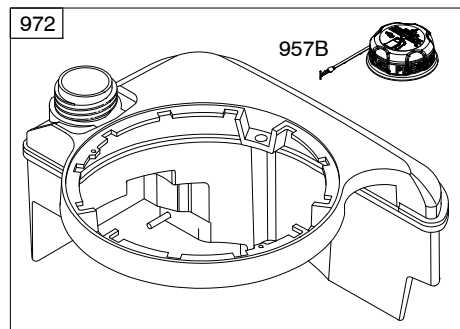
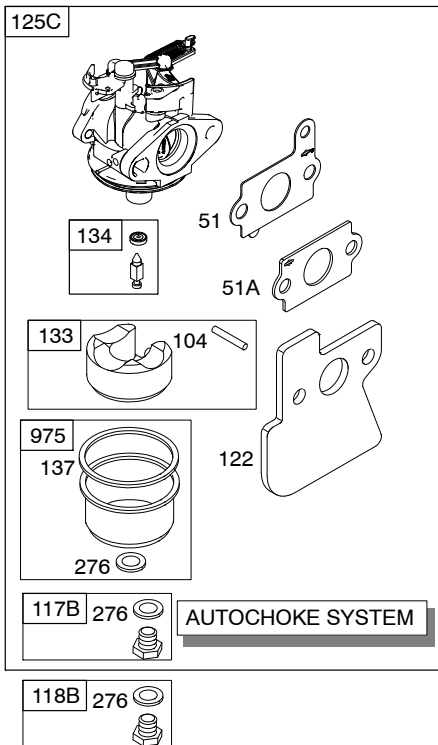
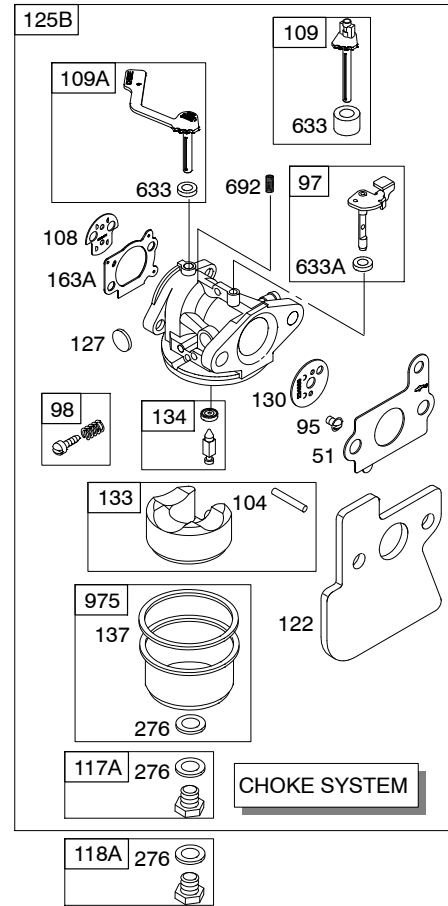
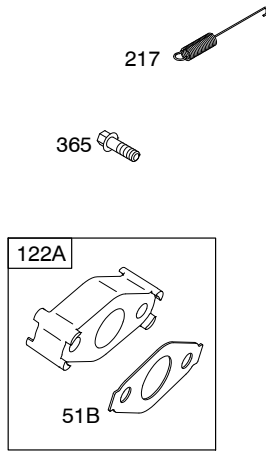
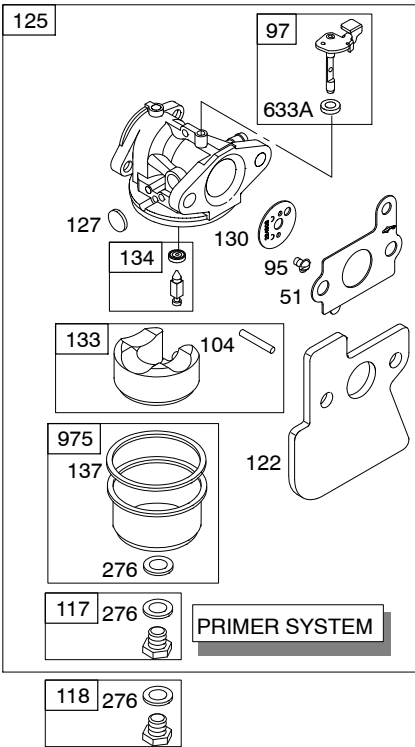


Illustrations cover a range of engines. Parts shown without corresponding text may not be used on your specific engine.
 3775-2 Assemblies include all parts shown in frames. 07/28/2008

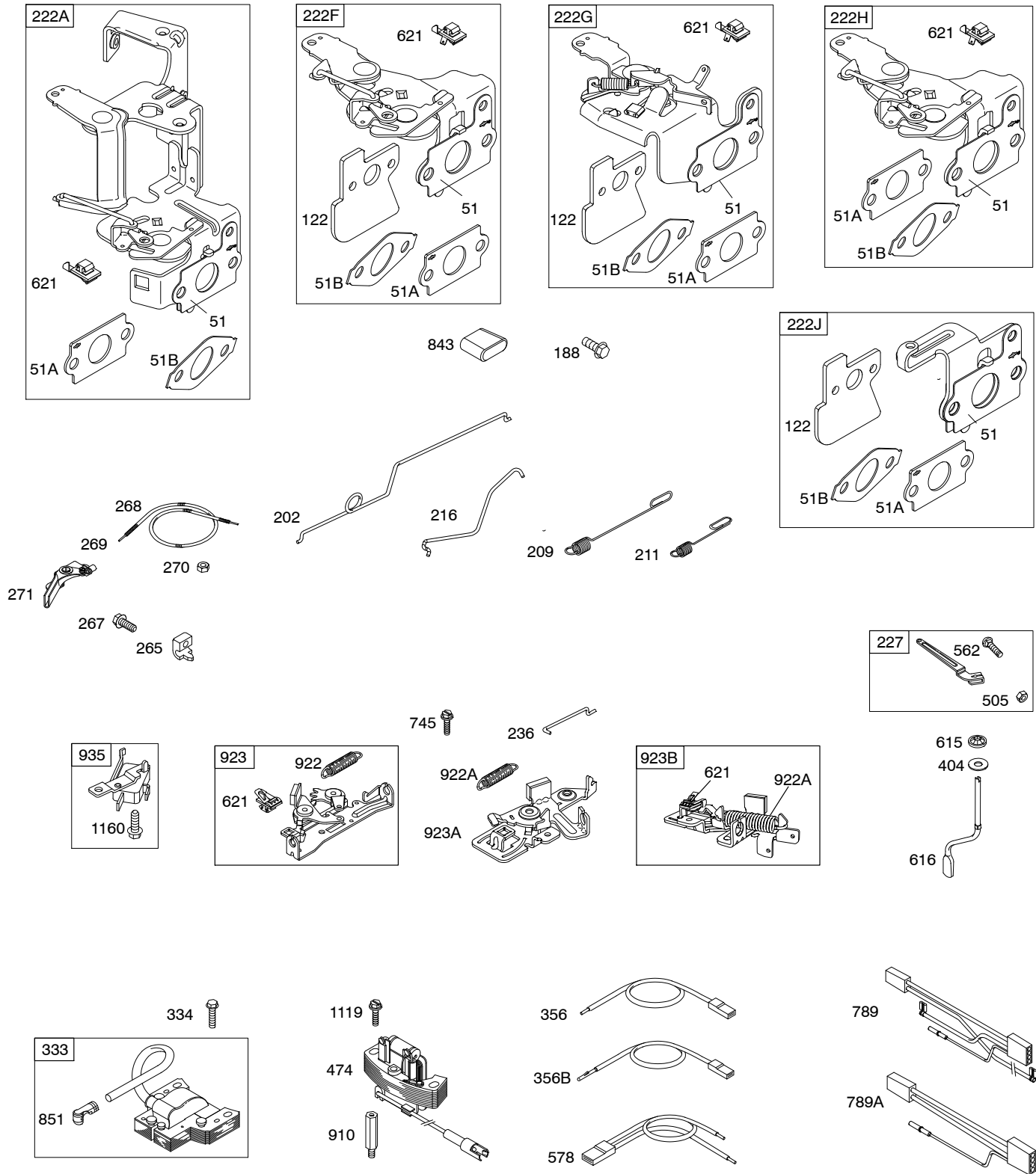


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3775-3 Assemblies include all parts shown in frames. 07/28/2008

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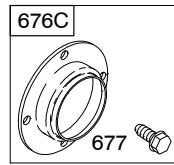
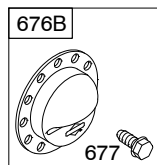
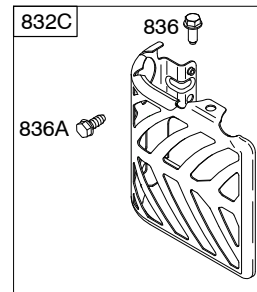
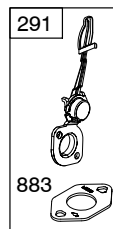
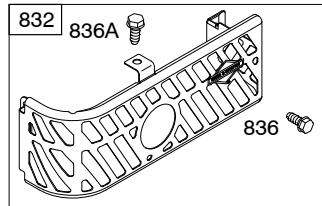
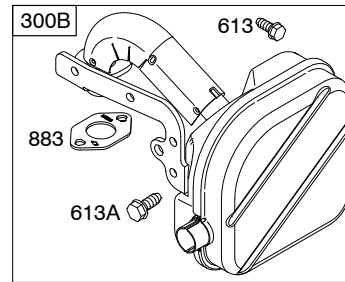
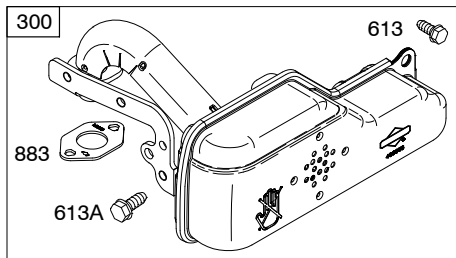
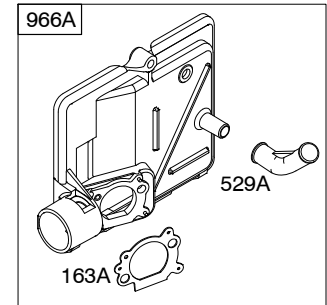
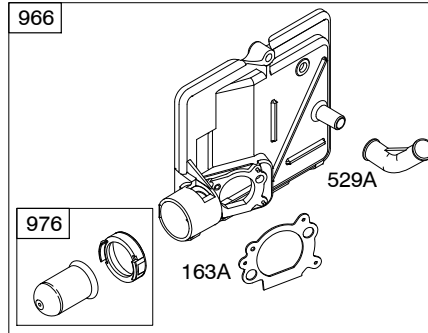
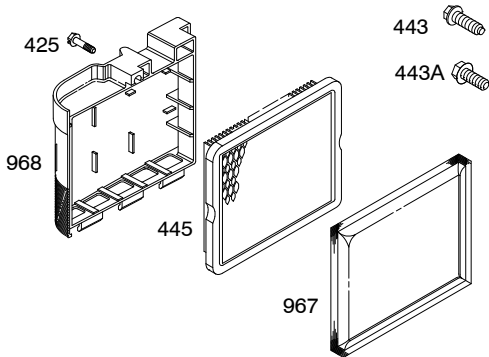
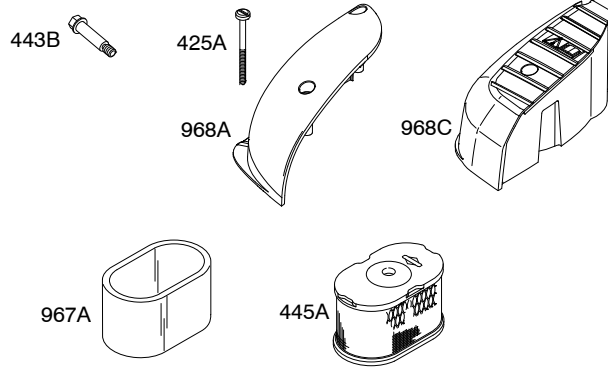
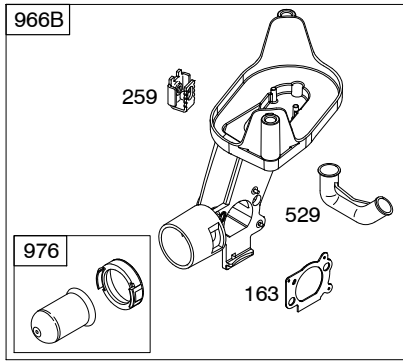


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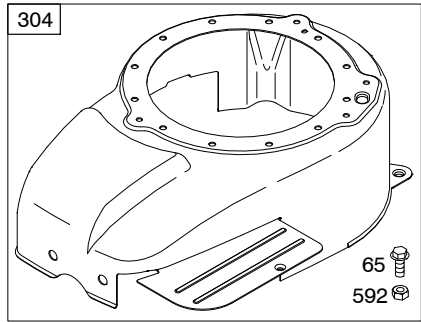
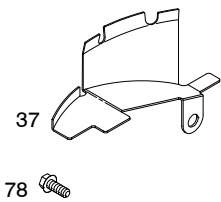
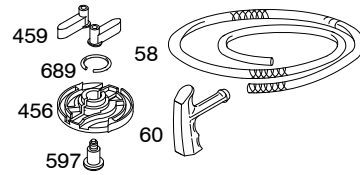
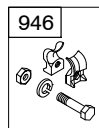
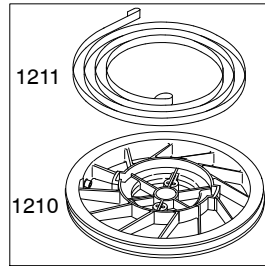
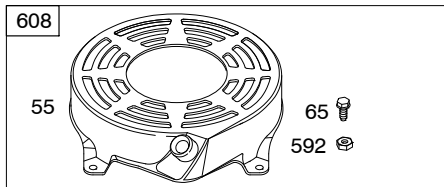
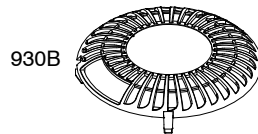
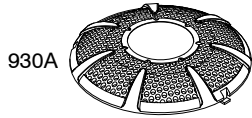
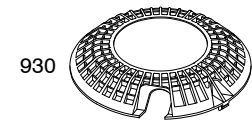
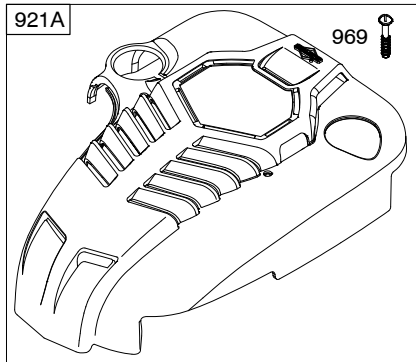
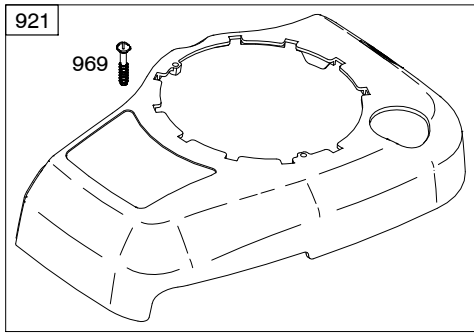


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3775-5 Assemblies include all parts shown in frames. **07/28/2008**

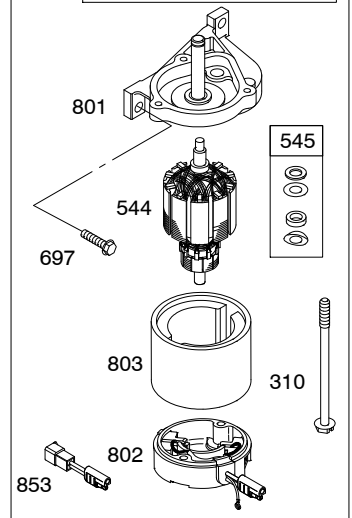
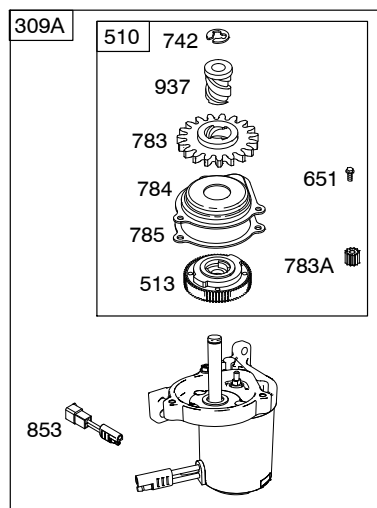
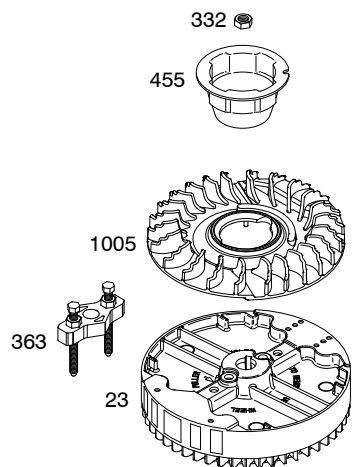
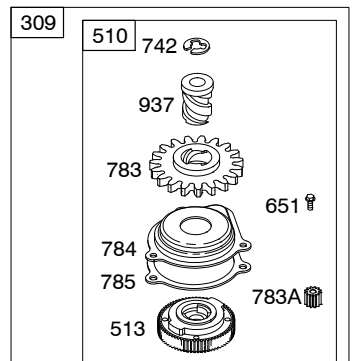
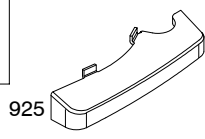
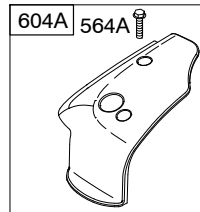
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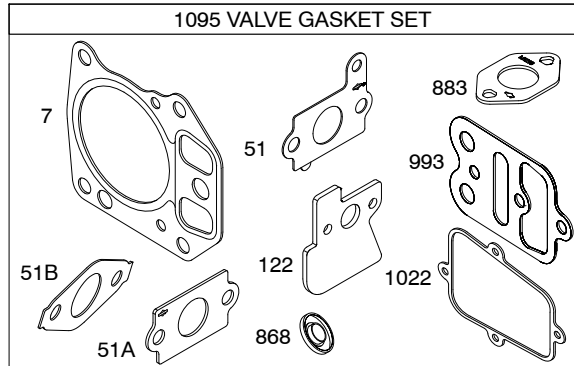
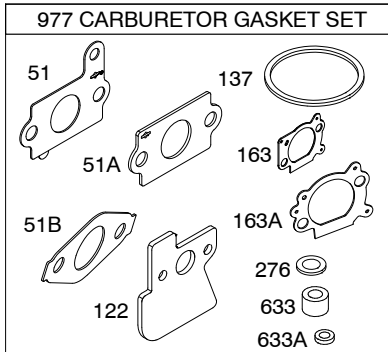
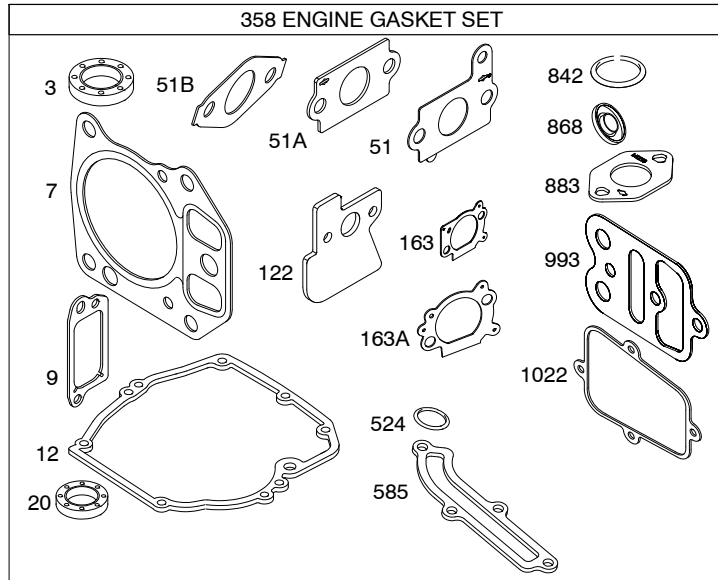
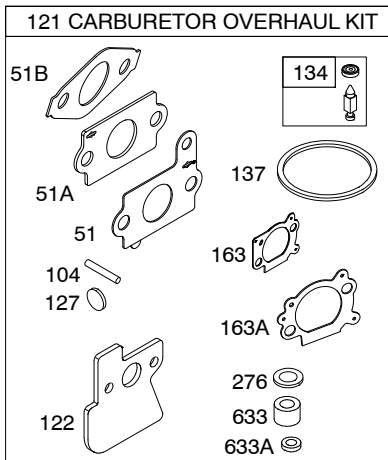
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1036 EMISSIONS LABEL



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3775-8 Assemblies include all parts shown in frames. **07/28/2008**

REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
1	692670	Cylinder Assembly ----- Note ----- 697893 Cylinder-Assembly Used on Type No(s). 0005, 0015, 0021, 0025, 0060, 0062, 0117, 0119, 0123, 0124, 0126, 0128.	16	691457	Crankshaft Used on Type No(s). 0005, 0015, 0060, 0118, 0119, 0126, 0128. ----- Note ----- 691456 Crankshaft Used on Type No(s). 0025, 0062, 0111, 0112, 0114, 0115, 0116, 0122, 0125, 0127, 0620, 0810, 0856, 0948, 0986, 0990, 0993, 1030, 1031, 1035, 1061, 1088, 1101, 1102, 1134, 3810, 3856. 693291 Crankshaft Used on Type No(s). 0021. 692823 Crankshaft Used on Type No(s). 0117, 0124. 692716 Crankshaft Used on Type No(s). 0123.	24	222698S	Key-Flywheel
2	399269	Kit-Bushing/Seal (Magneto Side)				25	795429	Piston Assembly (Standard) (Used After Code Date 07090300). ----- Note ----- 791968 Piston Assembly (Standard) (Used Before Code Date 07090400). 795430 Piston Assembly (.020" Oversize) (Used After Code Date 07090300). 791326 Piston Assembly (.020" Oversize) (Used Before Code Date 07090400).
3	★299819S	Seal-Oil (Magneto Side)				26	795431	Ring Set (Standard) (Used After Code Date 07090300). ----- Note ----- 791969 Ring Set (Standard) (Used Before Code Date 07090400). 795432 Ring Set (.020" Oversize) (Used After Code Date 07090300). 791324 Ring Set (.020" Oversize) (Used Before Code Date 07090400).
4	493279	Sump-Engine ----- Note ----- 498983 Sump-Engine Used on Type No(s). 0118, 0119.	20	★399781S	Seal-Oil (PTO Side)			
5	795501	Head-Cylinder	22	691092	Screw (Crankcase Cover/ Sump)			
7	★Δ697230	Gasket-Cylinder Head	23	697610	Flywheel ----- Note ----- 790116 Flywheel Used on Type No(s). 0005, 0117, 0119, 0124, 0126, 0128. 697637 Flywheel Used on Type No(s). 0123.	27	691866	Lock-Piston Pin
8	495786	Breather Assembly				28	499423	Pin-Piston
9	★699833	Gasket-Breather						
10	691125	Screw (Breather Assembly)						
11A	499675	Tube-Breather						
12	★692232	Gasket-Crankcase						
13	691137	Screw (Cylinder Head)						
15	691680	Plug-Oil Drain (Square Socket)						

★ Included in Engine Gasket Set-Ref. No.358.

● Included in Carburetor Overhaul Kit-Ref. No. 121.

◆ Included in Carburetor Gasket Set-Ref. No. 977.

Δ Included in Valve Gasket Set-Ref. No 1095.

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12S500

REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
29	499424	Rod-Connecting	109	499779	Shaft-Choke	127	●694468	Plug-Welch
32	691664	Screw (Connecting Rod)			----- Note -----	130	691203	Valve-Throttle
32A	695759	Screw (Connecting Rod)			693866 Shaft-Choke Used on Type No(s). 0126.			----- Note -----
33	499642	Valve-Exhaust	109A	499681	Shaft-Choke			696564 Valve-Throttle (Used With Plastic Throttle Shaft)
34	499641	Valve-Intake	117	498981	Jet-Main (Standard)			691181 Valve-Throttle Used on Type No(s). 0123.
35	691304	Spring-Valve (Intake)	117A	694250	Jet-Main (Standard)			
36	691304	Spring-Valve (Exhaust)			----- Note -----	133	398187	Float-Carburetor
37	694086	Guard-Flywheel			692677 Jet-Main (Standard)	134	●398188	Kit-Needle/Seat
40	692194	Retainer-Valve			Used on Type No(s). 0126.	137	●●693981	Gasket-Float Bowl
43	691997	Slinger-Governor/Oil				146	690979	Key-Timing
45	690977	Tappet-Valve				163	★●691894	Gasket-Air Cleaner
46	694039	Camshaft	117B	697355	Jet-Main (Standard)	163A	★●692667	Gasket-Air Cleaner
51	★●●692668	Gasket-Intake				187	791766	Line-Fuel (Cut to Required Length)
51A	★●●697735	Gasket-Intake	118	497466	Jet-Main (High Altitude)			
51B	★●●692555	Gasket-Intake	118A	497466	Jet-Main (High Altitude)	188	691147	Screw (Control Bracket)
55	691421	Housing-Rewind Starter			----- Note -----	190	690940	Screw (Fuel Tank)
58	697316	Rope-Starter (Cut To Required Length)			497315 Jet-Main (High Altitude) Used on Type No(s). 0126.	192	694543	Adjuster-Rocker Arm
		----- Note -----				202	691303	Link-Mechanical Governor
		791362 Rope-Starter Used on Type No(s). 0114, 0116, 0122.	118B	494870	Jet-Main (High Altitude)			----- Note -----
60	281434S	Grip-Starter Rope						793661 Link- Mechanical Governor Used on Type No(s). 0116.
65	690837	Screw (Rewind Starter)	121	792383	Kit-Carburetor Overhaul			
78	691108	Screw (Flywheel Guard)	122	★●●692799	Spacer-Carburetor			
95	691636	Screw (Throttle Valve)	122A	792382	Spacer-Carburetor			
97	499682	Shaft-Throttle (Metal)	125	790120	Carburetor (Primer System)			
		----- Note -----	125B	698055	Carburetor (Choke System)			
		790121 Shaft-Throttle (Plastic)			----- Note -----			
98	398185	Kit-Idle Speed			698056 Carburetor (Choke System) Used on Type No(s). 0123.			
104	●691242	Pin-Float Hinge			694505 Carburetor (Choke System) Used on Type No(s). 0126.			
108	691182	Valve-Choke	125C	793874	Carburetor (Autochoke System)			

★ Included in Engine Gasket Set-Ref. No.358.

● Included in Carburetor Overhaul Kit-Ref. No. 121.

◆ Included in Carburetor Gasket Set-Ref. No. 977.

△ Included in Valve Gasket Set-Ref. No 1095.

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REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION																																				
209	691851	Spring-Governor Used on Type No(s). 0005, 0015, 0021, 0025, 0060, 0062, 0810, 0856, 1030, 1031, 1035, 1061, 1101, 1102, 1134, 3810, 3856.	222A	792402	Bracket-Control Used on Type No(s). 0118, 0126.	291	793652	Thermostat																																				
		----- Note -----			222F			792398	Bracket-Control Used on Type No(s). 0111, 0112, 0115, 0125, 0127.	300	694248	Muffler-Exhaust ----- Note ----- 697590 Muffler Used on Type No(s). 0118, 0119, 0124, 0126, 0128, 0620, 0810, 0856, 0948, 0986, 0990, 0993, 1030, 1031, 1035, 1061, 1088, 1101, 1102, 1134, 3810, 3856.																																
		691291 Spring-Governor Used on Type No(s). 0111, 0112, 0114, 0115, 0116, 0117, 0122, 0127.							222G			792400	Bracket-Control Used on Type No(s). 0123.	300B	699769	Muffler-Exhaust ----- Note ----- 793653 Muffler Used on Type No(s). 0116.																												
		691290 Spring-Governor Used on Type No(s). 0118, 0119, 0124, 0126, 0128.											222H			792397	Bracket-Control Used on Type No(s). 0005, 0015, 0021, 0025, 0060, 0062, 0117, 0119, 0124, 0128.	304	695976	Housing-Blower Used on Type No(s). 0111, 0112, 0114, 0122, 0125, 0127, 0620, 0810, 0986, 0990, 0993, 1031, 1088, 1102, 3810.																								
		691292 Spring-Governor Used on Type No(s). 0125.															222J			792404	Bracket-Control Used on Type No(s). 0114, 0116, 0122, 0620, 0810, 0856, 0948, 0986, 0990, 0993, 1030, 1031, 1035, 1061, 1088, 1101, 1102, 1134, 3810, 3856.	----- Note ----- 499677 Housing-Blower Used on Type No(s). 0015, 0021, 0025, 0060, 0062, 0115, 0856, 0948, 1030, 1035, 1061, 1101, 1134, 3856.																						
		690319 Spring-Governor Used on Type No(s). 0620, 0986, 1088.																			227		691467	Lever-Governor Control	----- Note ----- 499676 Housing-Blower Used on Type No(s). 0005, 0117, 0118, 0119, 0123, 0124, 0126, 0128.																			
		791156 Spring-Governor Used on Type No(s). 0948, 0990, 0993.																						236		691826	Link-Lockout	793873 Housing-Blower Used on Type No(s). 0116.																
		692906 Spring-Governor Used on Type No(s). 0123.																									238		691300	Cap-Valve	305 691108 Screw (Blower Housing)													
		211 692434 Spring-Governed Idle																												240		298090S	Filter-Fuel	306 691232 Shield-Cylinder										
																																	216 793655 Link-Choke		259	691189	Bracket-Casing Clamp							
																																					217 690354 Spring-Choke Return	265	690798	Clamp-Casing				
																																								227	691044	Screw (Casing Clamp)		
																																										236	691025	Casing-Control Wire (Cut To Required Length)
																																												238
240	691027		Nut (Control Wire Casing)																																									
			259	691028	Lever-Control																																							
					265	◆271716	Washer-Sealing																																					
							267	690940	Screw (Dipstick Tube)																																			
									268	691025	Casing-Control Wire (Cut To Required Length)																																	
											269	691026	Wire-Control (Cut To Required Length)																															
													270	691027	Nut (Control Wire Casing)																													
															271	691028	Lever-Control																											
		276															◆271716	Washer-Sealing																										
																		287	690940	Screw (Dipstick Tube)																								

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● Included in Carburetor Overhaul Kit-Ref. No. 121.

◆ Included in Carburetor Gasket Set-Ref. No. 977.

△ Included in Valve Gasket Set-Ref. No 1095.

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REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
307	690345	Screw (Cylinder Shield)	445	491588S	Filter-Air Cleaner Cartridge	613	691108	Screw (Muffler)
309	695550	Motor-Starter (Used Before Code Date 07052900).	445A	697029	Filter-Air Cleaner Cartridge			----- Note -----
309A	795092	Motor-Starter (Used After Code Date 07052800).	455	791960	Cup-Flywheel			793651 Screw (Muffler)
310	692327	Bolt (Starter Motor)	456	692299	Plate-Pawl Friction			Used on Type No(s). 0116.
332	690662	Nut (Flywheel)	459	281505S	Ratchet-Pawl	613A	691140	Screw (Muffler)
333	802574	Armature-Magneto ----- Note ----- 793662 Armature- Magneto Used on Type No(s). 0116.	474	691991	Alternator	615	690340	Retainer-Governor Shaft
334	691061	Screw (Magneto Armature)	505	691251	Nut (Governor Control Lever)	616	698801	Crank-Governor
337	692051	Plug-Spark (Resistor) ----- Note ----- 692720 Plug-Spark (EMS)	510	795093	Drive-Starter	619	691108	Screw (Cylinder Head Plate)
356	692390	Wire-Stop	513	692358	Clutch-Drive	621	692310	Switch-Stop
356B	692151	Wire-Stop	523	499621	Dipstick	633	◆◆691321	Seal-Choke/Throttle Shaft
358	792384	Gasket Set-Engine	524	★692296	Seal-Dipstick Tube	633A	◆◆691321	Seal-Choke/Throttle Shaft
363	19069	Puller-Flywheel	525	495265	Tube-Dipstick	635	66538S	Boot-Spark Plug
365	691129	Screw (Carburetor)	529	692937	Grommet	651	691660	Screw (Starter Gear Cover)
383	19374S	Wrench-Spark Plug	529A	691923	Grommet	670	692294	Spacer-Fuel Tank
404	690272	Washer (Governor Crank)	544	690786	Armature-Starter	676B	396548	Deflector-Muffler
425	690670	Screw (Air Cleaner Cover)	545	492919	Washer Set (Starter Motor)	676C	497682	Deflector-Muffler
425A	690244	Screw (Air Cleaner Cover)	562	691119	Bolt (Governor-Control Lever)	677	690661	Screw (Muffler Deflector)
443	692523	Screw (Air Cleaner Primer Base)	564A	693808	Screw (Control Cover)	684	690345	Screw (Breather Passage Cover)
443A	691637	Screw (Air Cleaner Primer Base)	578	398153	Wire Assembly	689	691855	Spring-Friction
443B	690255	Screw (Air Cleaner Primer Base)	584	697734	Cover-Breather Passage	692	690572	Spring-Detent
			585	★691879	Gasket-Breather Passage	697	691127	Screw (Drive Cap)
			592	690800	Nut (Rewind Starter)	718	690959	Pin-Locating
			597	691696	Screw (Pawl Friction Plate)	741	794388	Gear-Timing (Use Without Woodruff Key)
			601	791850	Clamp-Hose			(Used After Code Date 07093000). ----- Note -----
			604A	693807	Cover-Control			790345 Gear-Timing (Use Without Woodruff Key)
			608	497680	Starter-Rewind ----- Note ----- 791363 Starter- Rewind Used on Type No(s). 0114, 0116, 0122.			(Used Before Code Date 07100100). 691830 Gear-Timing (Uses Woodruff Key)

★ Included in Engine Gasket Set-Ref. No.358.

● Included in Carburetor Overhaul Kit-Ref. No. 121.

◆ Included in Carburetor Gasket Set-Ref. No. 977.

△ Included in Valve Gasket Set-Ref. No 1095.

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REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
742	93941	Retainer-E-Ring	923	691994	Brake	967	493537S	Filter-Pre Cleaner
745	691648	Screw (Brake)	923A	695891	Brake	967A	273356S	Filter-Pre Cleaner
783	691918	Gear-Pinion			----- Note -----	968	692298	Cover-Air Cleaner
783A	691269	Gear-Pinion			695891 Brake	968A	691342	Cover-Air Cleaner
784	795095	Cover-Starter Gear			(Used Before Code	968C	692692	Cover-Air Cleaner
785	692352	Gasket-Starter Cover			Date 08050100).	969	691138	Screw
789	696547	Harness-Wiring			Used on Type No(s).			(Blower Housing
789A	696546	Harness-Wiring			0111, 0112, 0114,			Cover)
801	690782	Cap-Drive			0122, 0125, 0127,	972	699374	Tank-Fuel
802	695267	Cap-End			0620, 0810, 0986,			(Plastic)
803	695266	Housing-Starter			0990, 0993, 1031,	975	493640	Bowl-Float
830	694544	Stud-Rocker Arm			1088, 1102, 3810.	976	694395	Primer-Carburetor
832	691466	Guard-Muffler	923B	796136	Brake	977	792385	Gasket Set-Carburetor
832C	695593	Guard-Muffler			(Used After Code Date	993	★△694088	Gasket-Cylinder Head
836	691147	Screw (Muffler Guard)			08043000).			Plate
836A	697551	Screw (Muffler Guard)			Used on Type No(s).	1005	691346	Fan-Flywheel
842	★691031	Seal-O Ring (Dipstick Tube)			0111, 0112, 0114,	1019	697624	Kit-Label
843	691884	Sleeve-Lever			0122, 0125, 0127,	1022	★△691890	Gasket-Rocker Cover
847	692047	Dipstick/Tube Assembly			0620, 0810, 0986,	1023	499624	Cover-Rocker Arm
851	493880S	Terminal-Spark Plug			0990, 0993, 1031,	1026	692045	Rod-Push
853	696842	Adaptor-Wire			1088, 1102, 3810.	1029	691230	Arm-Rocker
868	★△692044	Seal-Valve	925	795403	Cover-Linkage	1034	691343	Guide-Push Rod
883	★△691893	Gasket-Exhaust			(Used After Code Date	1036		Label-Emissions
886	696268	Gasket Set-Cylinder Head/Plate			07072200).			(Available From A
910	691094	Stud (Alternator)			----- Note -----	1058	277102	Operator's Manual
914	691108	Screw (Rocker Cover)			690595 Cover-	1059	692311	Kit-Screw/Washer
921	692699	Cover-Blower Housing			Linkage	1095	792386	Gasket Set-Valve
921A	699633	Cover-Blower Housing			(Used Before Code	1102	691255	Pilot-Guide
922	691831	Spring-Brake	930	691919	Date 07072300).	1119	692979	Screw
922A	692135	Spring-Brake	930A	692675	Guard-Rewind			(Alternator)
			930B	692691	Guard-Rewind	1160	690345	Screw
			935	499421	Switch-Interlock			(Interlock Switch)
			937	691325	Spline-Starter	1210	498144	Pulley/Spring
			946	396526	Guide-Rope			Assembly
			957B	699985	Cap-Fuel Tank (Plastic)			(Pulley)
			966	692673	Base-Air Cleaner Primer	1211	498144	Pulley/Spring
			966A	693863	Base-Air Cleaner Primer			Assembly
			966B	690243	Base-Air Cleaner Primer	1319	794467	Label-Warning
						1330	272147	Manual-Repair

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