



**407500**

# Illustrated Parts List

## Model Series

# 407500

TYPE NUMBERS  
0025 through 0398.

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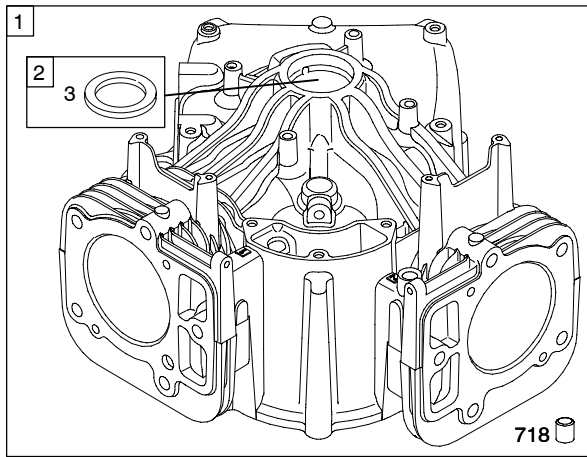
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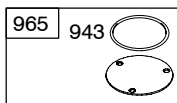
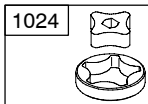
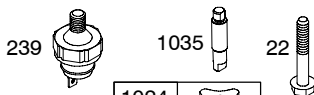
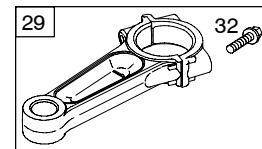
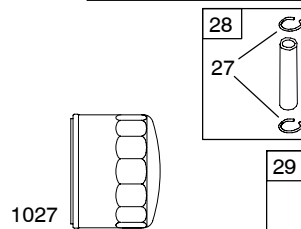
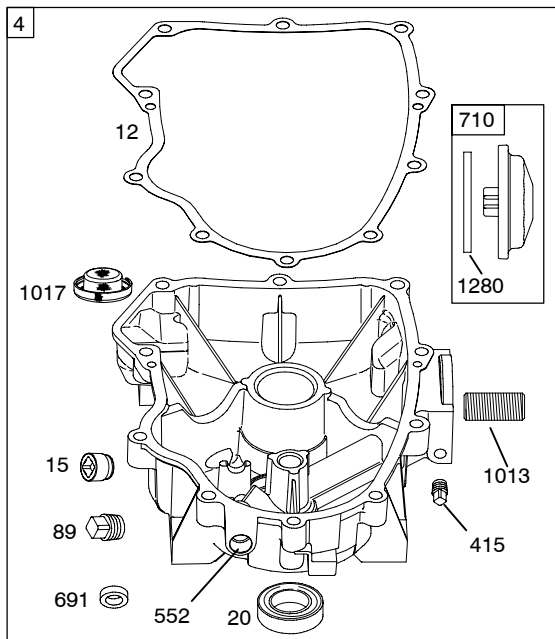
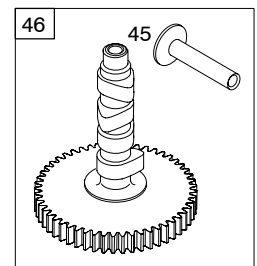
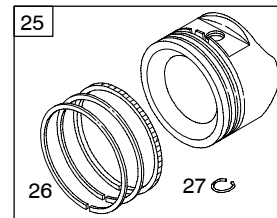
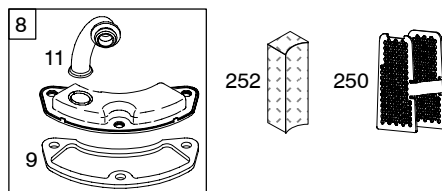
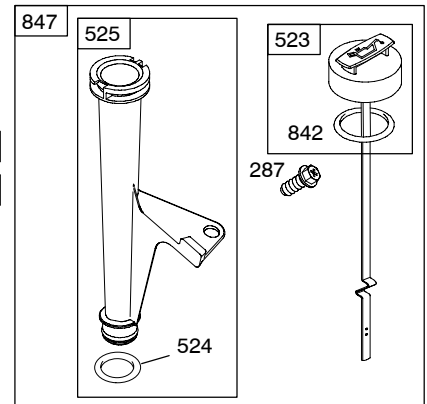
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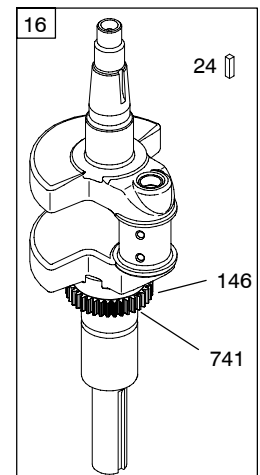
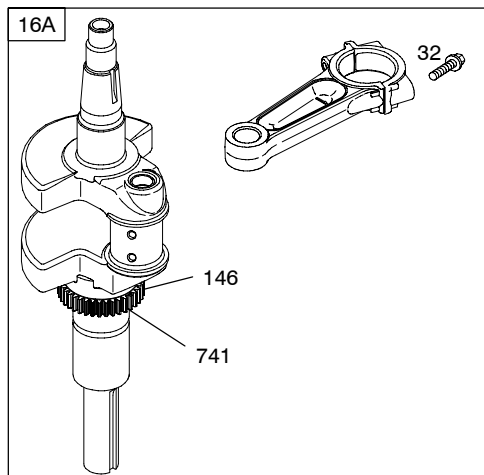
# 407500



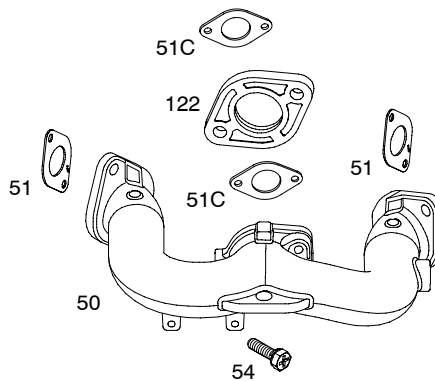
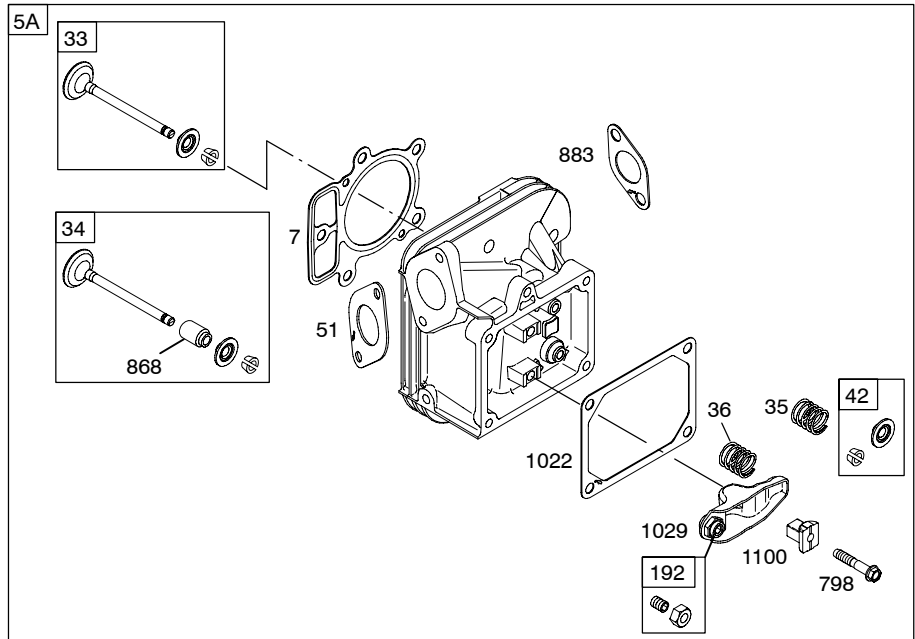
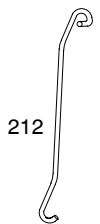
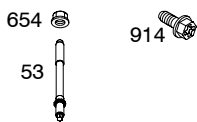
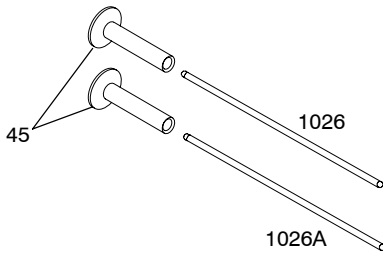
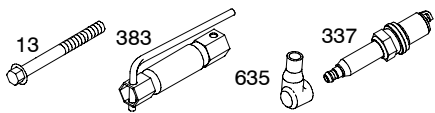
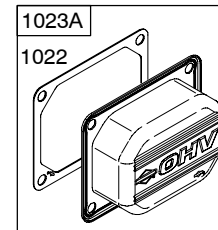
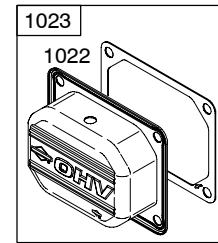
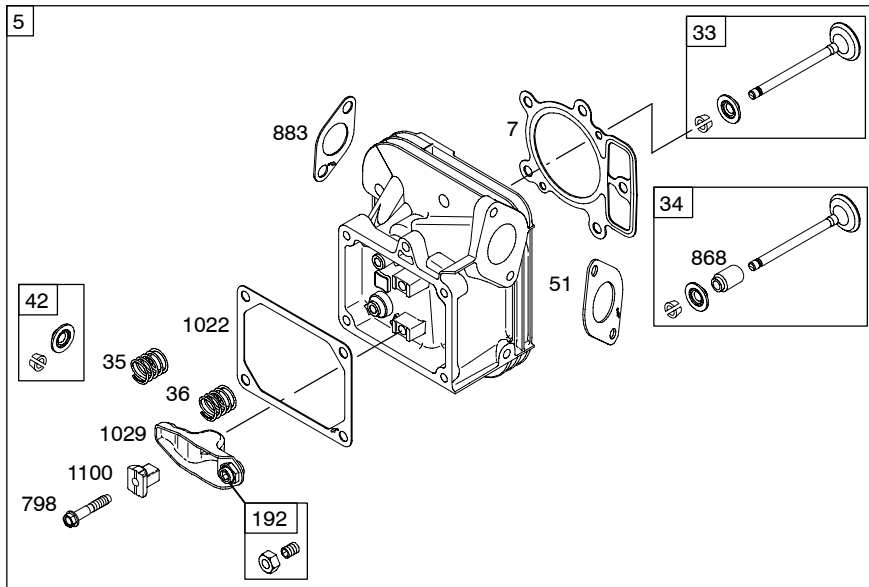
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 1058 OPERATOR'S MANUAL  
 1330 REPAIR MANUAL



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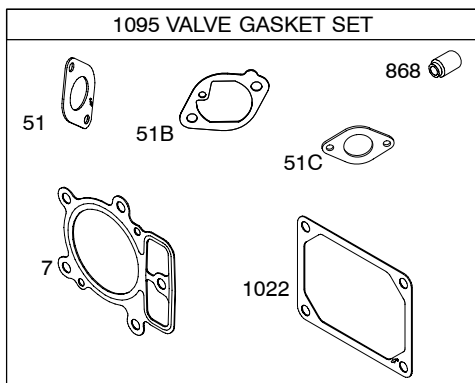
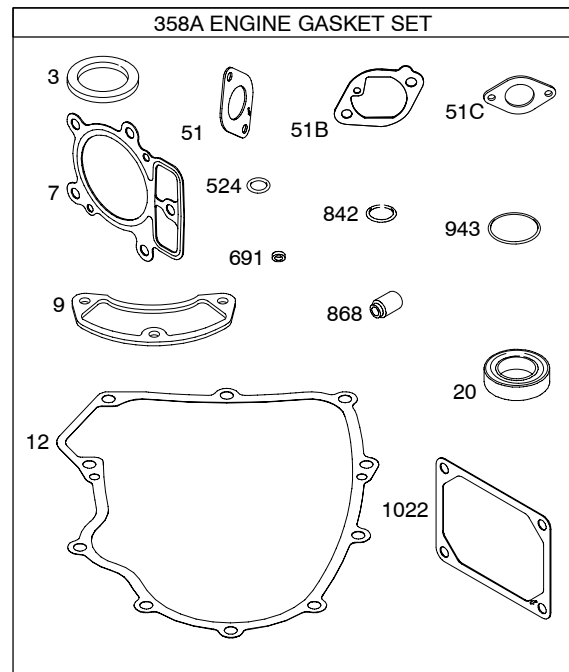
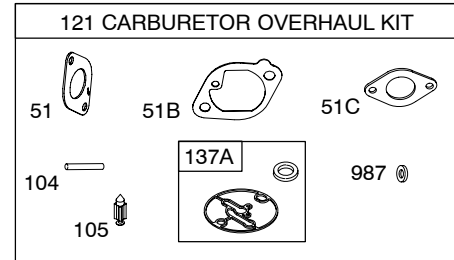
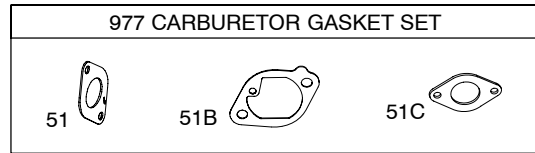
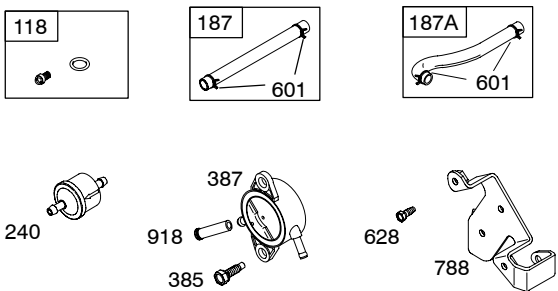
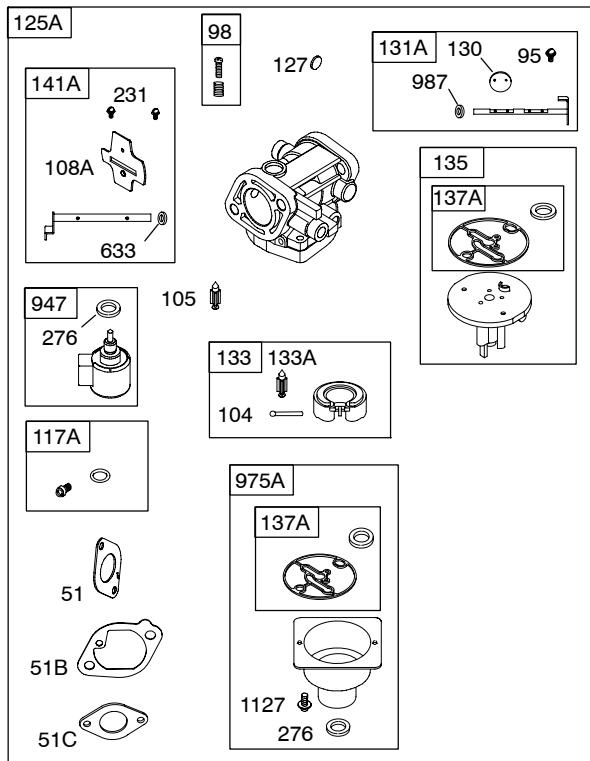


Illustrations cover a range of engines. Parts shown without corresponding text may not be used on your specific engine.  
 5731-2 Assemblies include all parts shown in frames. 06/30/2005

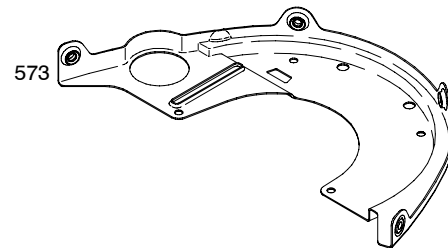
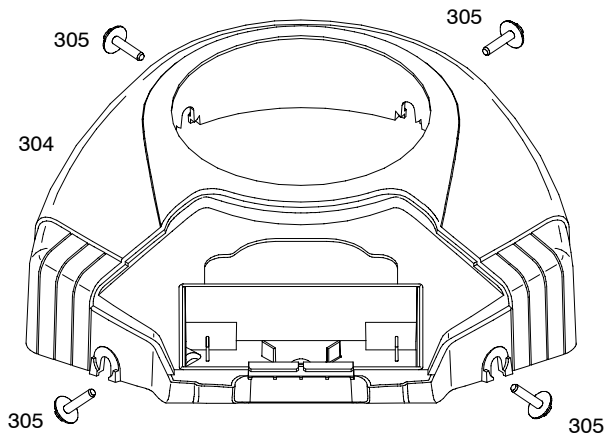
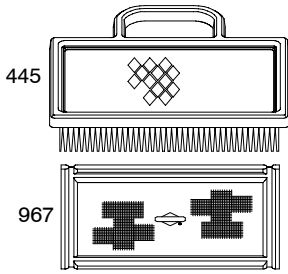
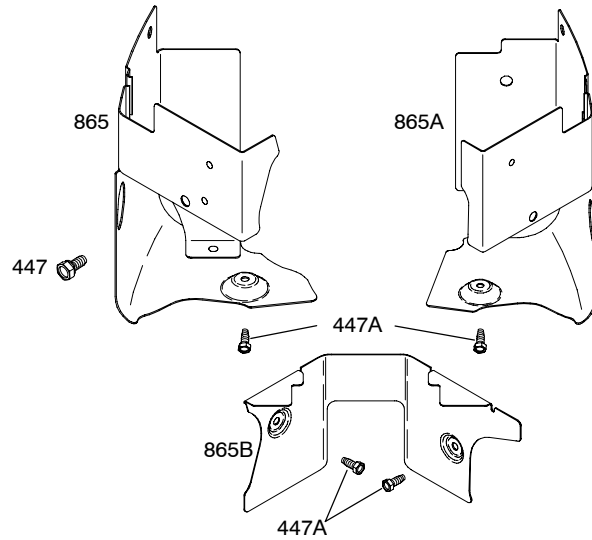
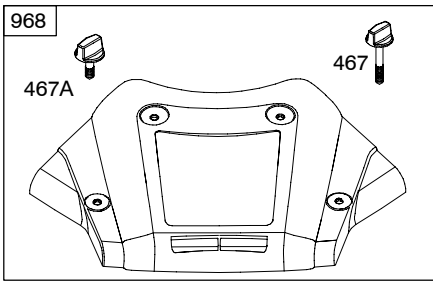


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 5731-3 Assemblies include all parts shown in frames. 06/30/2005

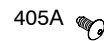
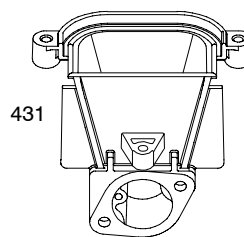
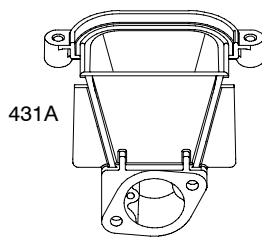
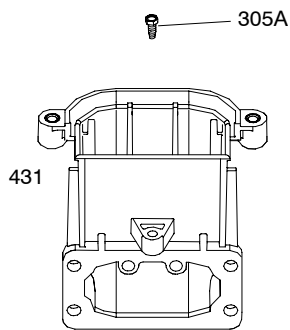
# 407500



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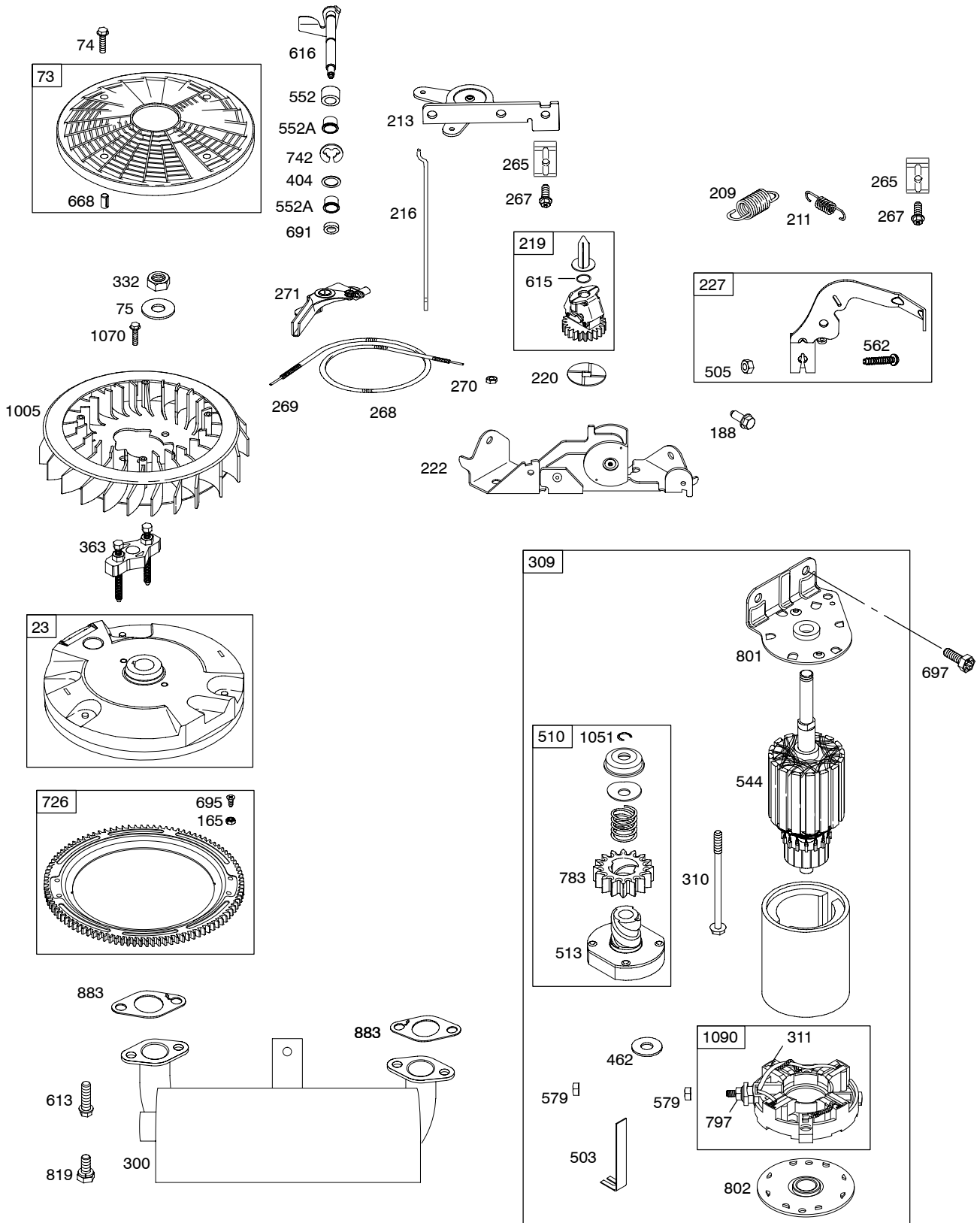


1036 EMISSIONS LABEL

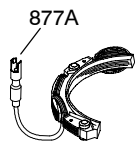


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 5731-5 Assemblies include all parts shown in frames. 06/30/2005

**407500**



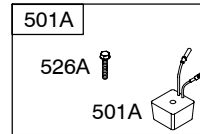
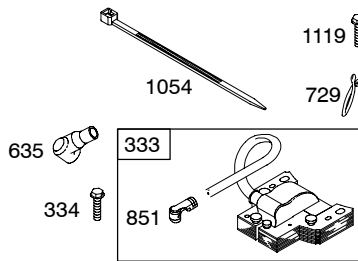
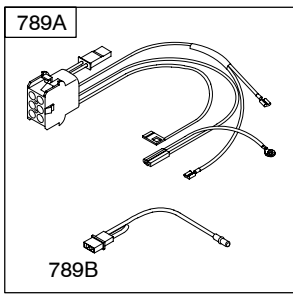
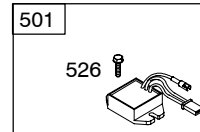
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	DUAL CIRCUIT	TRI CIRCUIT	10 - 16 AMP

**NOTE:** All stators use a No. 1119 mounting screw.

**NOTE:** The proper flywheel part number and/or the alternator magnet size will determine the alternator type or output. See repair instruction manual for additional information.



**407500**

REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
1	699751	Cylinder Assembly (Used After Code Date 03082800). ----- <b>Note</b> ----- 699742 Cylinder Assembly (Used Before Code Date 03082900).	16	699700	Crankshaft (Used After Code Date 03122700). ----- <b>Note</b> ----- 790132 Crankshaft (Used After Code Date 03122700). Used on Type No(s). 0026, 0287.	28	690229	Pin-Piston (Standard)
2	499585	Kit-Bushing/Seal (Magneto Side)	16A	699701	Crankshaft (Used Before Code Date 03122800). ----- <b>Note</b> ----- 790133 Crankshaft (Used Before Code Date 03122800). Used on Type No(s). 0026, 0287.	29	699699	Rod-Connecting (Standard) (Used After Code Date 03122700). ----- <b>Note</b> ----- (For Replacement Connecting Rod, See Reference 16A) (Used Before Code Date 03122800).
3	★391086	Seal-Oil (Magneto Side)	20	★690947	Seal-Oil (PTO Side)	32	690976	Screw (Connecting Rod)
4	699747	Sump-Engine (Used After Code Date 03082800). ----- <b>Note</b> ----- 690069 Sump-Engine (Used Before Code Date 03082900). 699752 Sump-Engine Used on Type No(s). 0211.	22	694966	Screw (Crankcase Cover/Sump)	33	499596	Valve-Exhaust
5	693998	Head-Cylinder (Cylinder 1)	23	691054	Flywheel ----- <b>Note</b> ----- 691053 Flywheel Used on Type No(s). 0026, 0027, 0110, 0111, 0112, 0113, 0284, 0287, 0288, 0294, 0309, 0392, 0398..	34	697464	Valve-Intake
5A	693999	Head-Cylinder (Cylinder 2)	24	222698	Key-Flywheel	35	690963	Spring-Valve (Intake)
7	★Δ690962	Gasket-Cylinder Head	25	499588	Piston Assembly (Standard) ----- <b>Note</b> ----- 499590 Piston Assembly (.020" Oversize)	36	690963	Spring-Valve (Exhaust)
8	499601	Breather Assembly	26	499604	Ring Set (Standard) ----- <b>Note</b> ----- 499606 Ring Set (.020" Oversize)	42	499586	Keeper-Valve
9	★690937	Gasket-Breather	27	690975	Lock-Piston Pin	45	690977	Tappet-Valve
10	691108	Screw (Breather Assembly)				46	790562	Camshaft (Used After Code Date 04082300). ----- <b>Note</b> ----- 690978 Camshaft (Used Before Code Date 03082900).
11	690942	Tube-Breather				50	699801	Manifold-Intake
12	★697227	Gasket-Crankcase				51★●◆Δ690949	Gasket-Intake	
13	791130	Screw (Cylinder Head)				51B★●◆Δ699800	Gasket-Intake	
15	691680	Plug-Oil Drain				51C★●◆Δ699803	Gasket-Intake	
						53	690951	Stud (Carburetor)
						54	699816	Screw (Intake Manifold) (Used After Code Date 04110400). ----- <b>Note</b> ----- 695240 Screw (Intake Manifold) (Used Before Code Date 04110500). 691003 Screw Used on Type No(s). 0105, 0112, 0113, 0346, 0392, 0398..

★ 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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**407500**

REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
73	494439	Screen-Rotating	187A	791744	Line-Fuel (Molded) (Used After Code Date 05063000).	216	691022	Link-Choke
74	698425	Screw (Rotating Screen)			----- <b>Note</b> -----	219	698231	Gear-Governor
75	691056	Washer (Flywheel)			791801 Line-Fuel (Molded) (Used Before Code Date 05070100).	220	690412	Washer (Governor Gear)
89	690946	Plug-Oil Used on Type No(s). 0211.			791745 Line-Fuel (Used After Code Date 05063000).	222	698761	Bracket-Control ----- <b>Note</b> -----
95	690718	Screw (Throttle Valve)			Used on Type No(s). 0105.			698757 Bracket-Control Used on Type No(s). 0287, 0288.
98	699721	Kit-Idle Speed			791766 Line-Fuel (Used Before Code Date 05070100).	227	691048	Lever-Governor Control
104	694918	Pin-Float Hinge	188	691003	Screw (Control Bracket)	231	690718	Screw (Choke Valve)
105	698537	Valve-Float Needle	192	690083	Adjuster-Rocker Arm	239	491657	Switch-Oil Pressure ----- <b>Note</b> -----
108A	699808	Valve-Choke	209	692909	Spring-Governor (Yellow)			697049 Switch-Oil Pressure Used on Type No(s). 0112, 0113.
117A	791406	Jet-Main (Standard)			----- <b>Note</b> -----	240	691035	Filter-Fuel
118	699820	Jet-Main (High Altitude)			698071 Spring-Governor Used on Type No(s). 0110.	250	690957	Retainer-Breather
121	699814	Kit-Carburetor Overhaul			691018 Spring-Governor Used on Type No(s). 0111.	252	690956	Collector-Oil
122	699802	Spacer-Carburetor			697674 Spring-Governor Used on Type No(s). 0112, 0113, 0257, 0287, 0288.	265	691024	Clamp-Casing
125A	699807	Carburetor			790034 Spring-Governor Used on Type No(s). 0105, 0317.	267	691034	Screw (Casing Clamp)
127	699810	Plug-Welch	211	691019	Spring-Governed Idle	268	691025	Casing-Control Wire (Cut To Required Length)
130	699809	Valve-Throttle	212	699805	Link-Throttle	269	691026	Wire-Control (Cut To Required Length)
131A	699812	Kit-Throttle Shaft	213	691021	Bracket-Choke Control	270	691027	Nut (Control Wire Casing)
133	694914	Float-Carburetor				271	691028	Lever-Control
133A	696136	Float-Carburetor Used on Type No(s). 0105.				276	695410	Washer-Sealing
135	698780	Tube-Fuel Transfer				287	691108	Screw (Dipstick Tube)
137A	698781	Gasket-Float Bowl				300	696226	Muffler Used on Type No(s). 0112, 0113
141A	699811	Kit-Choke Shaft				304	790688	Housing-Blower (Black)
146	690979	Key-Timing						
165	693148	Nut (Ring Gear)						
187	791872	Line-Fuel						

★ 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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5770-9

Assemblies include all parts shown in frames.

10/13/2004

### 407500

REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
305	790690	Screw (Blower Housing)	462	691261	Washer (Starter Cable)	573	790444	Plate-Back
309	497595	Motor-Starter ----- <b>Note</b> ----- 499521 Motor-Starter Used on Type No(s). 0112, 0113.	467	691008	Knob-Air Cleaner	579	691029	Nut (Starter Cable)
310	690323	Screw (Starter Motor) ----- <b>Note</b> ----- 691263 Screw (Starter Motor) Used on Type No(s). 0112, 0113.	467A	790697	Knob-Air Cleaner	601	691038	Clamp-Hose
311	497608	Brush Set	474B	696459	Alternator (Dual Circuit)	613	690341	Screw (Muffler) Used on Type No(s). 0112, 0113.
332	691059	Nut (Flywheel)	474C	696457	Alternator Used on Type No(s). 0111, 0112, 0113, 0317, 0392.	615	698290	Retainer-Governor Shaft
333	691060	Armature-Magneto	474D	696458	Alternator Used on Type No(s). 0026, 0027, 0110, 0284, 0287, 0288, 0294, 0309, 0398.	616	691045	Crank-Governor
334	691061	Screw (Magneto Armature)	501	691185	Regulator (10-16 Amp Regulated) Used on Type No(s). 0026, 0027, 0110, 0284, 0287, 0288, 0294, 0309, 0398.	628	691108	Screw (Fuel Pump Bracket)
337	491055	Plug-Spark ----- <b>Note</b> ----- 691043 Plug-Spark Used on Type No(s). 0025, 0026, 0027, , 0105, 0111, 0211, 0283, 0284, 0287, 0288, 0308, 0309.	501A	691188	Regulator Used on Type No(s). 0111, 0317.	633	695414	Seal-Choke/Throttle Shaft
358A	699823	Gasket Set-Engine	503	691532	Strap-Starter	635	66538	Boot-Spark Plug
363	19203	Puller-Flywheel	505	691029	Nut (Governor Control Lever)	654	690958	Nut (Carburetor)
383	19374	Wrench-Spark Plug	510	696541	Drive-Starter	668	691215	Spacer
385	691108	Screw (Fuel Pump)	513	692024	Clutch-Drive	691	690657	Seal-Governor Shaft
387	808656	Pump-Fuel	523	691036	Dipstick	695	693149	Screw (Ring Gear) ----- <b>Note</b> ----- 698807 Screw (Ring Gear) Used on Type No(s). 0026, 0027, 0110, 0111, 0112, 0113, 0284, 0287, 0288, 0294, 0309, 0392.
404	690442	Washer (Governor Crank)	524	691032	Seal-Dipstick Tube	697	690372	Screw (Drive Cap)
405A	697820	Screw (Back Plate)	525	691037	Tube-Dipstick	703	691010	Clip
415	690283	Plug	526	691108	Screw (Regulator)(10-16 Amp Regulated)	710	697474	Cover-Oil Filter Used on Type No(s). 0211.
431	790628	Elbow-Intake	526A	691129	Screw (Regulator) Used on Type No(s). 0111, 0317.	718	690959	Pin-Locating
431A	699806	Elbow-Intake Used on Type No(s). 0027, 0211, 0291.	544	692034	Armature-Starter	726	499612	Gear-Ring
445	499486	Filter-Air Cleaner Cartridge	552	690552	Bushing-Governor Crank	729	694123	Clip-Wire
447	691003	Screw (Air Guide Cover)	552A	690553	Bushing-Governor Crank	741	690980	Gear-Timing
447A	691108	Screw (Air Guide Cover)	562	690311	Bolt (Governor Control Lever)	742	690328	Retainer-E Ring
						750	696999	Screw (Oil Pump Cover)
						783	695708	Gear-Pinion
						788	691039	Bracket-Fuel Pump
						789A	698330	Harness-Wiring (6 Pin Customer Conversion)
						789B	790544	Harness-Wiring

★ 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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5770-10

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10/13/2004

**407500**

REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
797	693167	Nut (Brush Retainer)	914	691127	Screw (Rocker Cover)	1051	691265	Ring-Retaining
798	697890	Screw (Rocker Arm)	918	694000	Hose-Vacuum	1054	280275	Tie-Cable
801	691283	Cap-Drive	943	★690589	Seal-O Ring (Oil Pump Cover)	1058	276245	Operator's Manual (Emission)
802	691286	Cap-End	947	699728	Solenoid-Fuel	1059	698516	Kit-Screw/Washer
819	690297	Screw (Muffler Bracket) Used on Type No(s). 0112, 0113.	965	499613	Cover-Oil Pump	1070	691058	Screw (Flywheel Fan)
842	★691031	Seal-O Ring (Dipstick Tube)	967	273638	Filter-Pre Cleaner	1090	691293	Retainer-Brush
847	499602	Dipstick/Tube Assembly	968	790689	Cover-Air Cleaner	1095	699822	Gasket Set-Valve
851	493880	Terminal-Spark Plug	975A	699502	Bowl-Float	1100	791959	Pivot-Rocker Arm
865	691012	Cover-Air Guide (Cylinder 1)	977	699815	Gasket Set- Carburetor	1119	691183	Screw (Alternator)
865A	691014	Cover-Air Guide (Cylinder 2)	987	●699813	Seal-Throttle Shaft	1127	695407	Screw (Float Bowl)
865B	691015	Cover-Air Guide (Valley)	1005	790698	Fan-Flywheel	1280	697475	Seal-O Ring (Oil Filter Cover) Used on Type No(s). 0211.
868	★△690968	Seal-Valve	1013	690954	Nipple-Oil Filter	1330	273521	Repair Manual
877	393456	Wire/Connector- Alternator (Dual Circuit)	1017	690770	Screen-Oil Pump			
877A	393537	Wire/Connector- Alternator (5 To 9 Amp Regulated)	1019	790094	Kit-Label			
877B	399916	Wire/Connector- Alternator (10-16 Amp Regulated)	1022	★690971	Gasket-Rocker Cover			
878	691237	Harness-Alternator	1023	499599	Cover-Rocker (Cylinder 1)			
883	★△690970	Gasket-Exhaust	1023A	499600	Cover-Rocker (Cylinder 2)			
			1024	499054	Pump-Oil			
			1026	690981	Rod-Push (Steel)			
			1026A	690982	Rod-Push (Aluminum)			
			1027	492932	Filter-Oil			
			1029	690972	Arm-Rocker			
			1035	691042	Shaft-Pump			
			1036	790626	Label-Emissions (Used After Code Date 04120700).			
					----- Note -----			
					790625			
					Label-Emissions (Used After Code Date 04063000 and Before Code Date 04120800).			
					695704			
					Label-Emissions (Used Before Code Date 04070100).			

★ 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.

*Illustrations cover a range of engines. Parts shown without corresponding text may not be used on your specific engine.*

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Assemblies include all parts shown in frames.

10/13/2004