

406600

Illustrated Parts List

Model Series

406600

TYPE NUMBERS
0344 through 0406.

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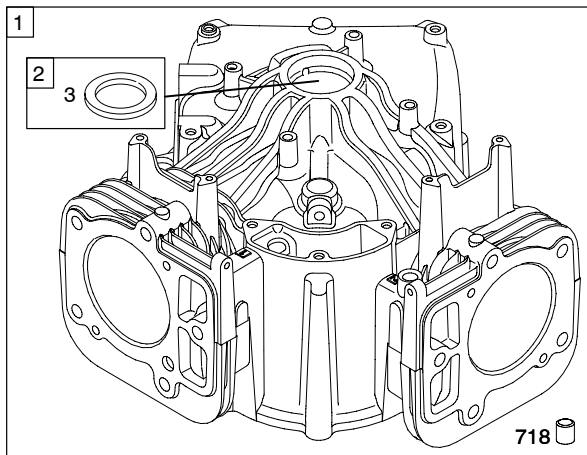
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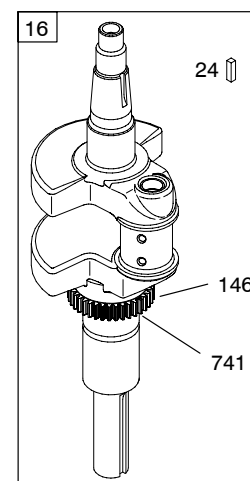
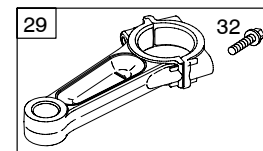
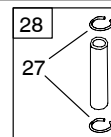
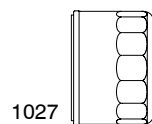
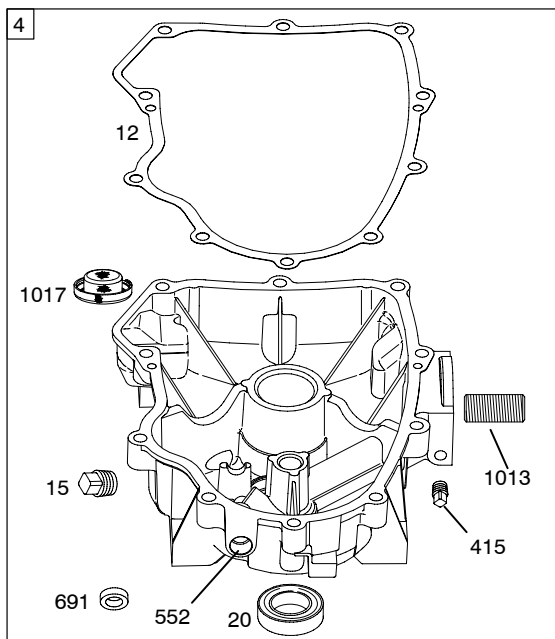
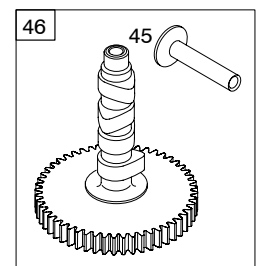
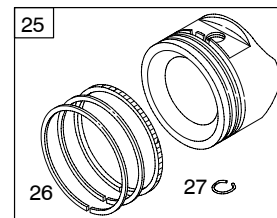
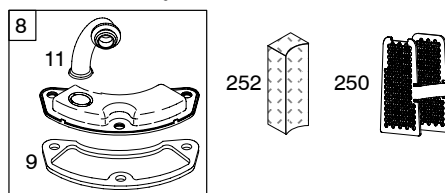
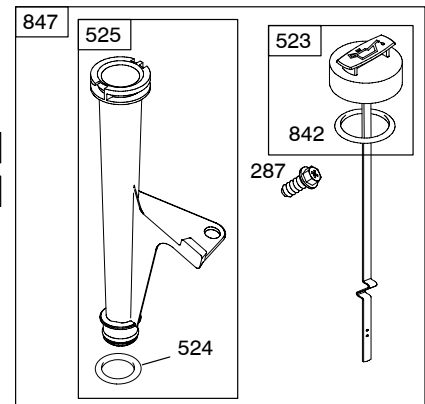
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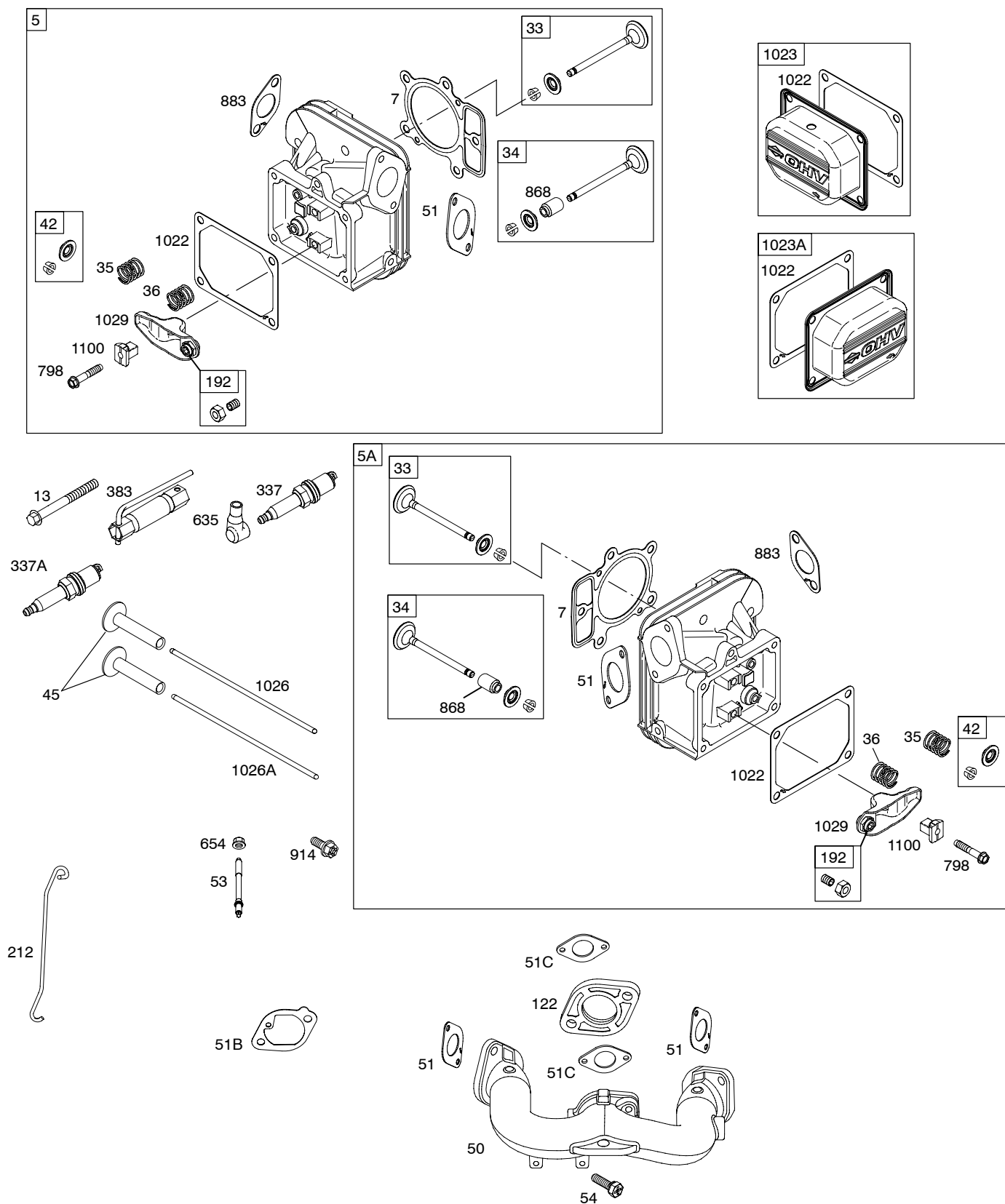
406600



1019 LABEL KIT
1058 OPERATOR'S MANUAL
1330 REPAIR MANUAL

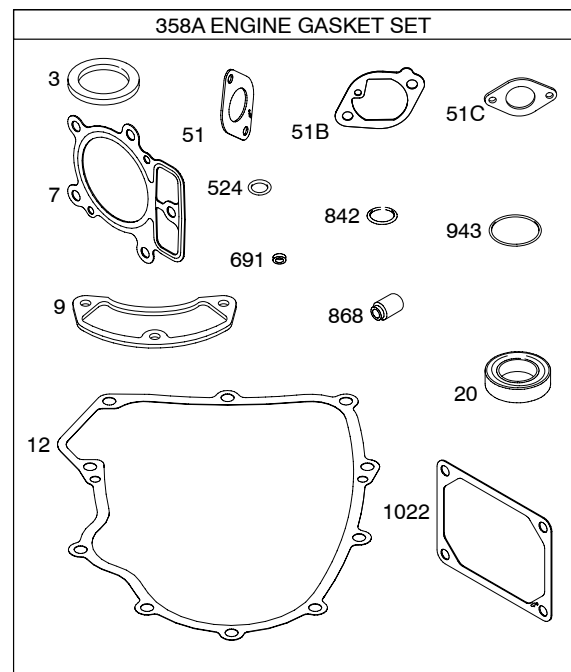
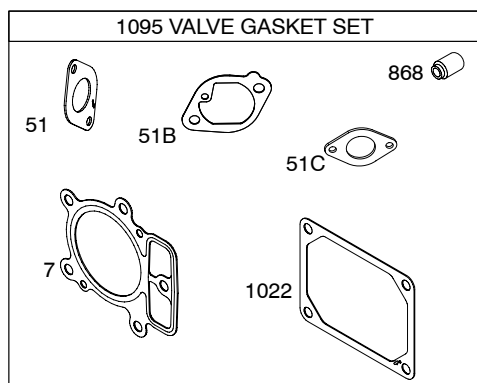
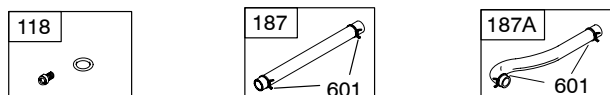
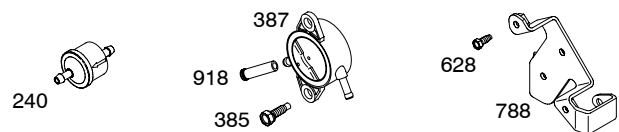
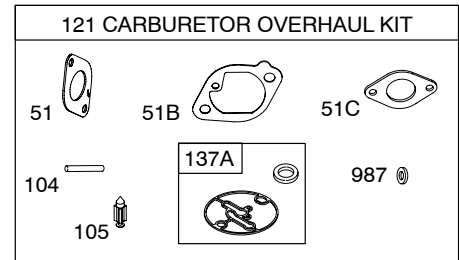
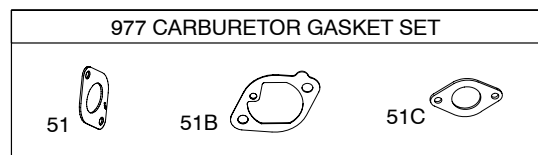
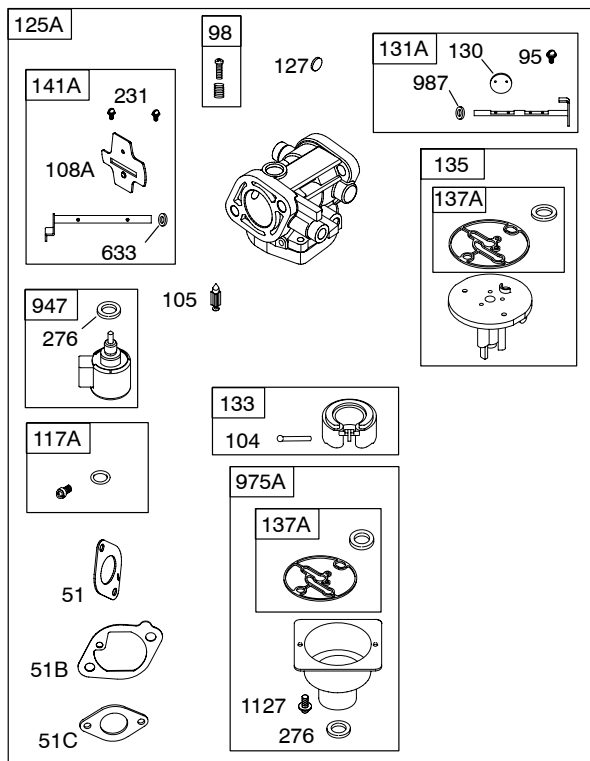


Illustrations cover a range of engines. Parts shown without corresponding text may not be used on your specific engine.
3334-2 Assemblies include all parts shown in frames. 1/20/2004

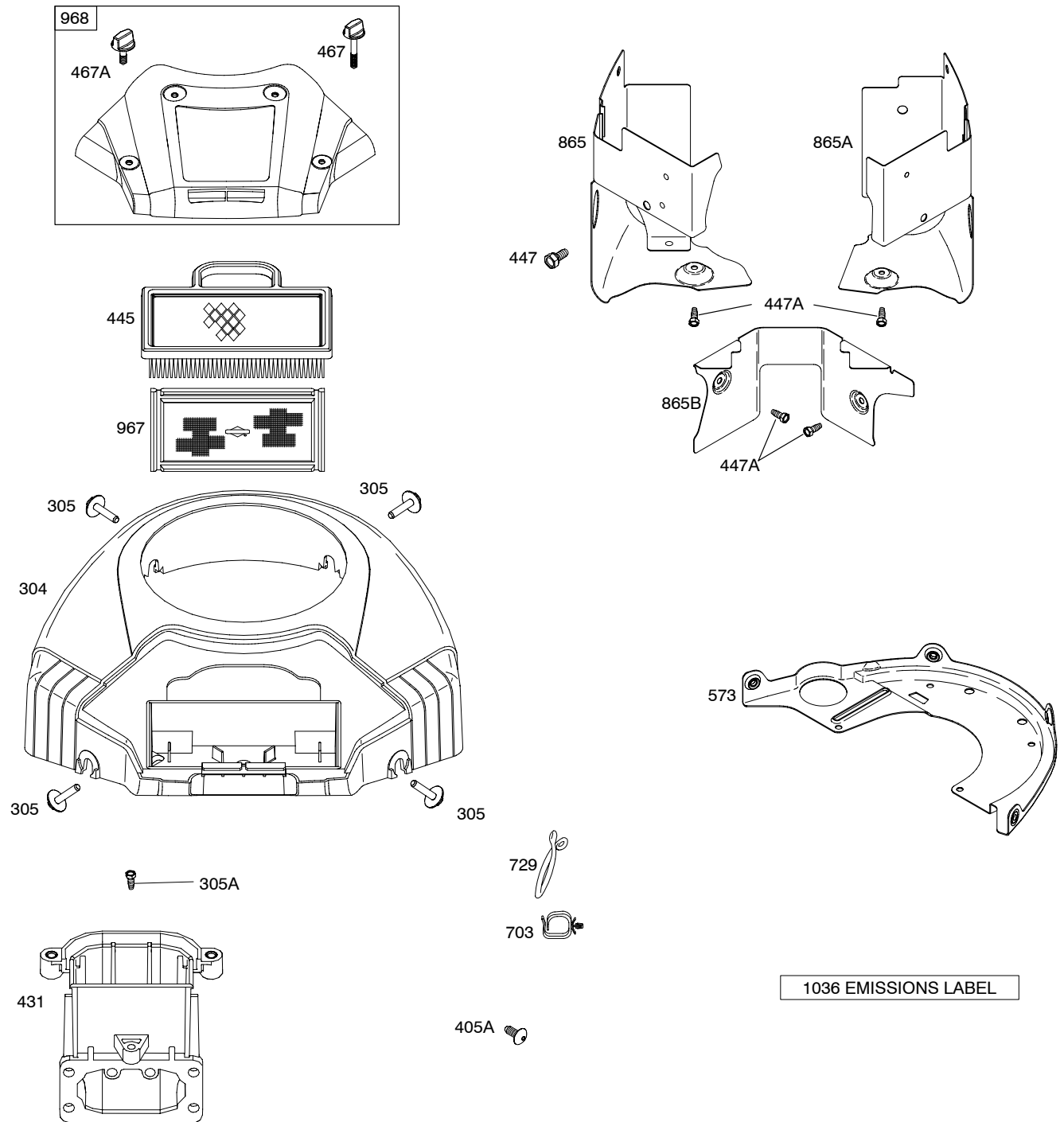


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3334-3 Assemblies include all parts shown in frames. **1/20/2004**

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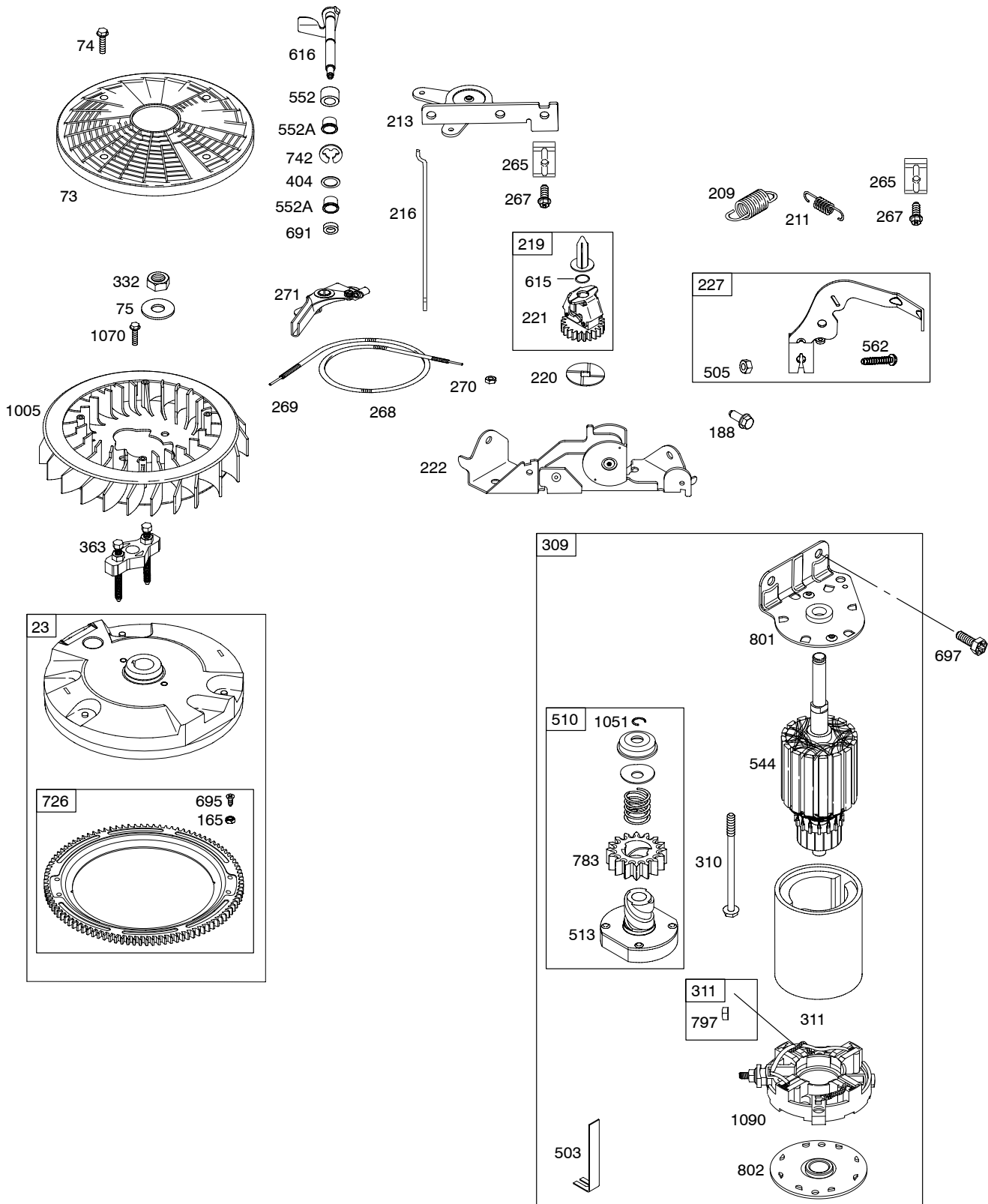


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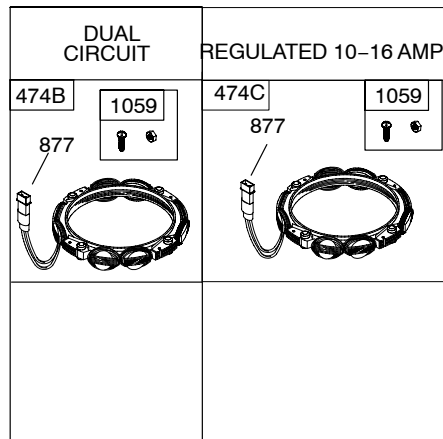


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3334-5 Assemblies include all parts shown in frames. **1/20/2004**

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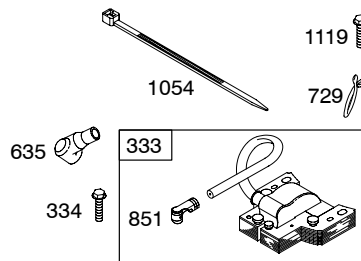
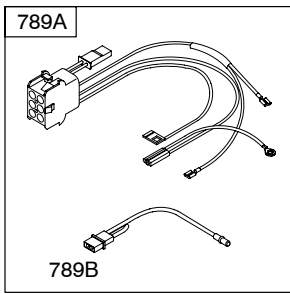
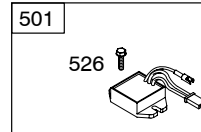


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 3334-6 Assemblies include all parts shown in frames. 1/20/2004



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.



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REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	
1	699751	Cylinder Assembly	27	690975	Lock-Piston Pin	131A	699812	Kit-Throttle Shaft	
2	499585	Kit-Bushing/Seal (Magneto Side)	28	690229	Pin-Piston (Standard)	133	694914	Float-Carburetor	
3	★391086	Seal-Oil (Magneto Side)	29	699699	Rod-Connecting (Standard)	135	792022	Tube-Fuel Transfer	
4	699747	Sump-Engine	32	690976	Screw (Connecting Rod)	137A	●698781	Gasket-Float Bowl	
5	693998	Head-Cylinder (Cylinder 1)	33	499596	Valve-Exhaust	141A	699811	Kit-Choke Shaft	
5A	693999	Head-Cylinder (Cylinder 2)	34	697464	Valve-Intake	146	690979	Key-Timing	
7	★△690962	Gasket-Cylinder Head	35	690963	Spring-Valve (Intake)	165	693148	Nut (Ring Gear)	
8	499601	Breather Assembly	36	690963	Spring-Valve (Exhaust)	187	791872	Line-Fuel	
9	★690937	Gasket-Breather	42	499586	Keeper-Valve	187A	791744	Line-Fuel (Molded)	
10	691108	Screw (Breather Assembly)	45	690977	Tappet-Valve	188	691003	Screw (Control Bracket)	
11	690942	Tube-Breather	46	790562	Camshaft	192	690083	Adjuster-Rocker Arm	
12	★697227	Gasket-Crankcase	50	699801	Manifold-Intake	209	692909	Spring-Governor (Yellow)	
13	791130	Screw (Cylinder Head)	51★●◆△690949	Gasket-Intake	----- Note -----				
15	690946	Plug-Oil Drain (3/8" Standard)	51B★●◆△699800	Gasket-Intake	697674				
16	699700	Crankshaft	51C★●◆△699803	Gasket-Intake	Spring-Governor				
20	★791892	Seal-Oil (PTO Side)	53	690951	Stud (Carburetor)	Used on Type No(s). 0405.			
22	694966	Screw (Crankcase Cover/Sump)	54	699816	Screw (Intake Manifold)	211	691019	Spring-Governed Idle	
23	691054	Flywheel Used on Type No(s). 0344, 0403. ----- Note -----	----- Note -----		695240	Screw (Intake Manifold) (Used Before Code Date 04110500).	212	699805	Link-Throttle
		691053 Flywheel Used on Type No(s). 0373, 0405, 0406..	73	494439	Screen-Rotating	213	691021	Bracket-Choke Control	
			74	698425	Screw (Rotating Screen)	216	691022	Link-Choke	
			75	691056	Washer (Flywheel)	219	698231	Gear-Governor	
24	222698	Key-Flywheel	95	690718	Screw (Throttle Valve)	220	690412	Washer (Governor Gear)	
25	499588	Piston Assembly (Standard) ----- Note -----	98	699721	Kit-Idle Speed	221	841026	Cup-Governor	
		499590 Piston Assembly (.020" Oversize)	104	●694918	Pin-Float Hinge	222	698761	Bracket-Control	
			105	●698537	Valve-Float Needle	227	691048	Lever-Governor Control	
			108A	699808	Valve-Choke	231	690718	Screw (Choke Valve)	
26	499604	Ring Set (Standard) ----- Note -----	117A	791406	Jet-Main (Standard)	239	491657	Switch-Oil Pressure ----- Note -----	
		499606 Ring Set (.020" Oversize)	118	699820	Jet-Main (High Altitude)	792028 Switch-Oil Pressure Used on Type No(s). 0344.			
			121	699814	Kit-Carburetor Overhaul	240	691035	Filter-Fuel	
			122	699802	Spacer-Carburetor	250	690957	Retainer-Breather	
			125A	699807	Carburetor	252	690956	Collector-Oil	
			127	699810	Plug-Welch	265	691024	Clamp-Casing	
			130	699809	Valve-Throttle	267	695134	Screw (Casing Clamp) Used on Type No(s). 0403, 0405, 0406. ----- Note -----	
						691044 Screw Used on Type No(s). 0373.			

★ 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
268	691025	Casing-Control Wire (Cut To Required Length)	447	691003	Screw (Air Guide Cover)	691	★690657	1 Seal-Governor Shaft
269	691026	Wire-Control (Cut To Required Length)	447A	691108	Screw (Air Guide Cover)	695	693149	Screw (Ring Gear)
270	691027	Nut (Control Wire Casing)	467	691008	Knob-Air Cleaner	----- Note -----		
271	691028	Lever-Control	467A	790697	Knob-Air Cleaner	698807		Screw (Ring Gear)
276	●695410	Washer-Sealing	474B	696459	Alternator (Dual Circuit) Used on Type No(s). 0344..			Used on Type No(s). 0373.
287	691108	Screw (Dipstick Tube)	474C	696458	Alternator Used on Type No(s). 0373..	697	690372	Screw (Drive Cap)
304	790688	Housing-Blower (Black)	501	691185	Regulator (10-16 Amp Regulated) Used on Type No(s). 0373, 0405, 0406.	703	691010	Clip
305	691005	Screw (Blower Housing)	503	691532	Strap-Starter	718	690959	Pin-Locating
305A	790690	Screw (Blower Housing)	505	691029	Nut (Governor Control Lever)	726	499612	Gear-Ring
309	497595	Motor-Starter	510	696541	Drive-Starter	729	694123	Clip-Wire Used on Type No(s). 0344.
310	690323	Screw (Starter Motor)	513	692024	Clutch-Drive	741	690980	Gear-Timing
311	490311	Brush Set	523	691036	Dipstick	742	690328	Retainer-E Ring
332	691059	Nut (Flywheel)	524	★691032	Seal-Dipstick Tube	750	696999	Screw (Oil Pump Cover)
333	691060	Armature-Magneto	525	691037	Tube-Dipstick	783	695708	Gear-Pinion
334	691061	Screw (Magneto Armature)	526	691108	Screw (Regulator) (10-16 Amp Regulated)	788	691039	Bracket-Fuel Pump
337	491055	Plug-Spark	544	692034	Armature-Starter	789A	698330	Harness-Wiring (6 Pin Customer Conversion)
337A	691043	Plug-Spark Used on Type No(s). 0403, 0405, 0406.	552	690552	Bushing-Governor Crank	789B	790544	Harness-Wiring
358A	699823	Gasket Set-Engine	552A	690553	Bushing-Governor Crank	797	690958	Nut (Brush Retainer)
363	19203	Puller-Flywheel	562	690311	Bolt (Governor Control Lever)	798	697890	Screw (Rocker Arm)
383	19374	Wrench-Spark Plug	573	790444	Plate-Back	801	691283	Cap-Drive
385	691108	Screw (Fuel Pump)	601	691038	Clamp-Hose	802	691286	Cap-End
387	808656	Pump-Fuel	615	698290	Retainer-Governor Shaft	842	★691031	Seal-O Ring (Dipstick Tube)
404	690442	Washer (Governor Crank)	616	691045	Crank-Governor	847	499602	Dipstick/Tube Assembly
405A	697820	Screw (Back Plate)	628	691108	Screw (Fuel Pump Bracket)	851	493880	Terminal-Spark Plug
415	690283	Plug Used on Type No(s). 0373, 0403, 0405, 0406.	633	●695414	Seal-Choke/Throttle Shaft	865	691012	Cover-Air Guide (Cylinder 1)
431	790628	Elbow-Intake	635	66538	Boot-Spark Plug	865A	691014	Cover-Air Guide (Cylinder 2)
445	499486	Filter-Air Cleaner Cartridge	654	690958	Nut (Carburetor)	865B	691015	Cover-Air Guide (Valley)
						868	★△690968	Seal-Valve

★ 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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3334-9

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1/20/2005

406600

REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
877	393456	Wire/Connector– Alternator (Dual Circuit) Used on Type No(s). 0344, 0403.	1005	790698	Fan–Flywheel	1051	691265	Ring–Retaining
			1013	690954	Nipple–Oil Filter	1054	280275	Tie–Cable
			1017	690770	Screen–Oil Pump	1058	275475	Operator's Manual (Emission)
			1019	790094	Kit–Label	1059	698516	Kit–Screw/Washer
			1022	★Δ690971	Gasket–Rocker Cover	1070	690372	Screw (Flywheel Fan)
883	★Δ690970	Gasket–Exhaust	1023	499599	Cover–Rocker (Cylinder 1)	1090	691293	Retainer–Brush
914	691127	Screw (Rocker Cover)	1023A	499600	Cover–Rocker (Cylinder 2)	1095	699822	Gasket Set–Valve
918	694000	Hose–Vacuum	1024	499054	Pump–Oil	1100	791959	Pivot–Rocker Arm
943	★690589	Seal–O Ring (Oil Pump Cover)	1026	690981	Rod–Push (Steel)	1119	691183	Screw (Alternator)
947	699728	Solenoid–Fuel	1026A	690982	Rod–Push (Aluminum)	1127	695407	Screw (Float Bowl)
965	499613	Cover–Oil Pump	1027	492932	Filter–Oil	1330	273521	Repair Manual
967	273638	Filter–Pre Cleaner	1029	690972	Arm–Rocker			
968	790689	Cover–Air Cleaner	1035	691042	Shaft–Pump			
975A	699502	Bowl–Float	1036		Label–Emissions (Available from an Authorized Briggs and Stratton Service Dealer.)			
977	699815	Gasket Set–Carburetor						
987	●699813	Seal–Throttle Shaft						

★ 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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