



613100

Illustrated Parts List

Model Series

613100

TYPE NUMBERS
0100 through 0116.

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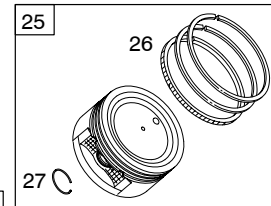
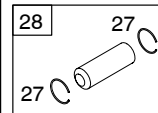
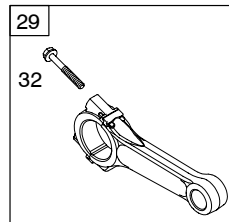
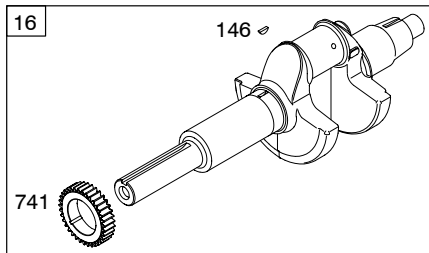
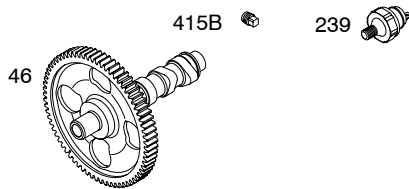
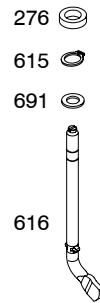
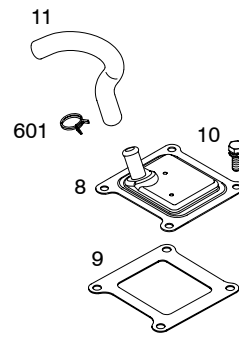
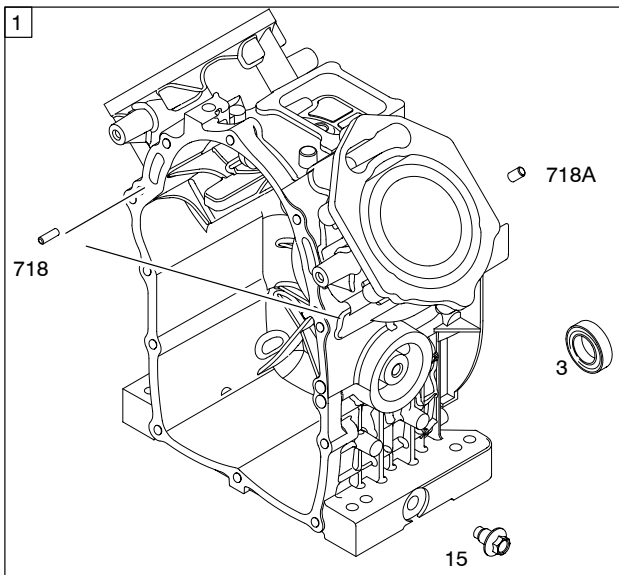
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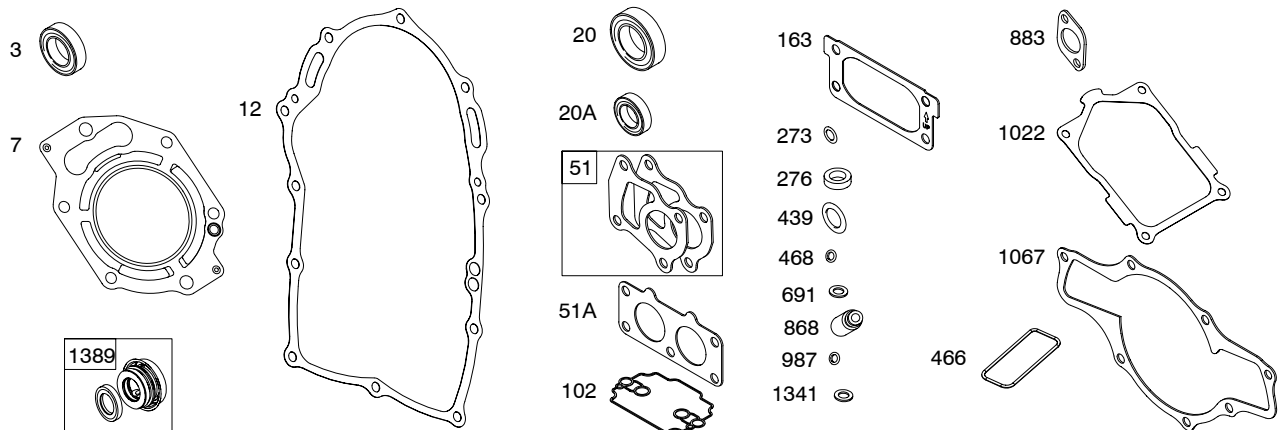
1058 OPERATOR'S MANUAL

1036 EMISSION LABEL

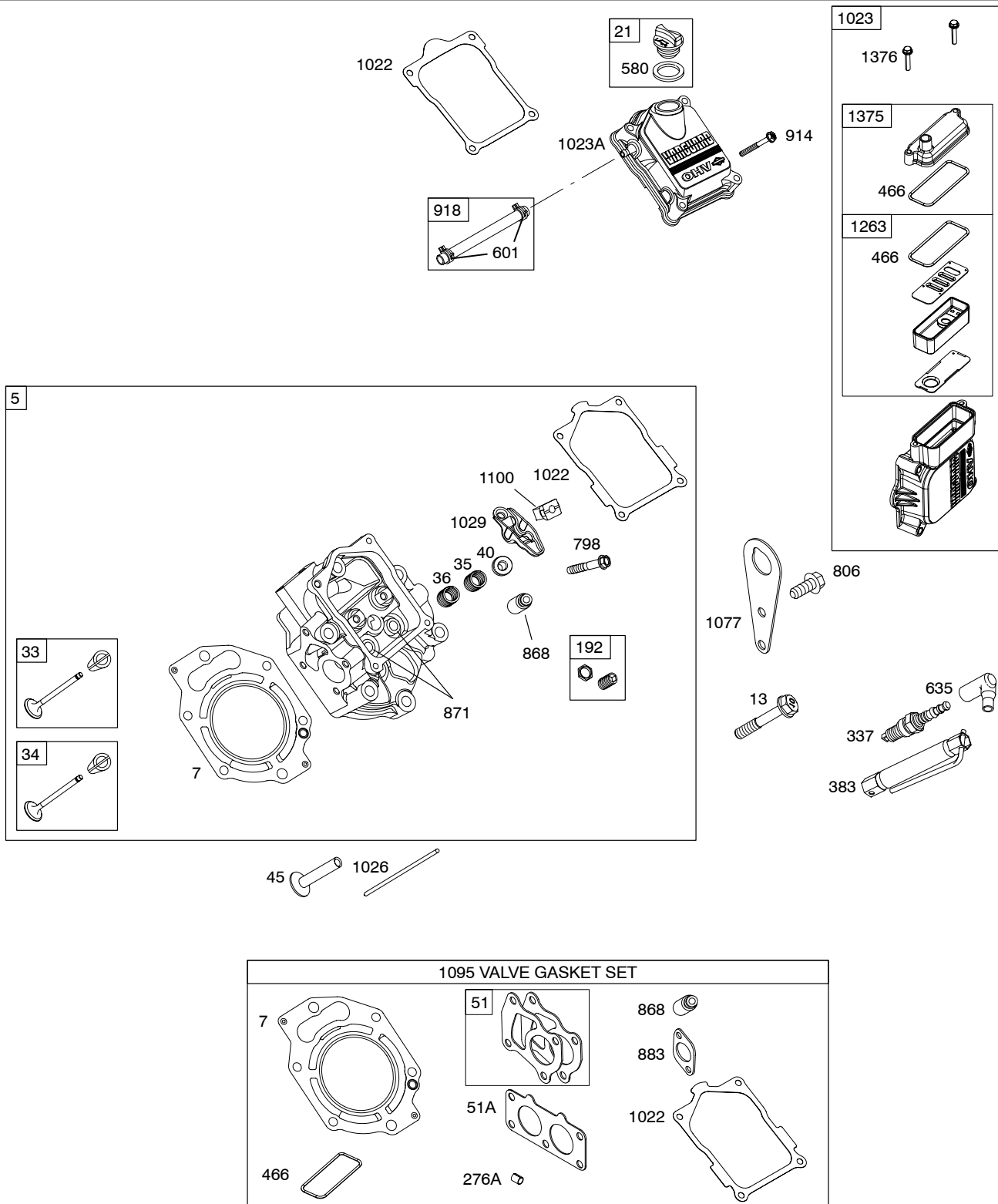
1330 REPAIR MANUAL



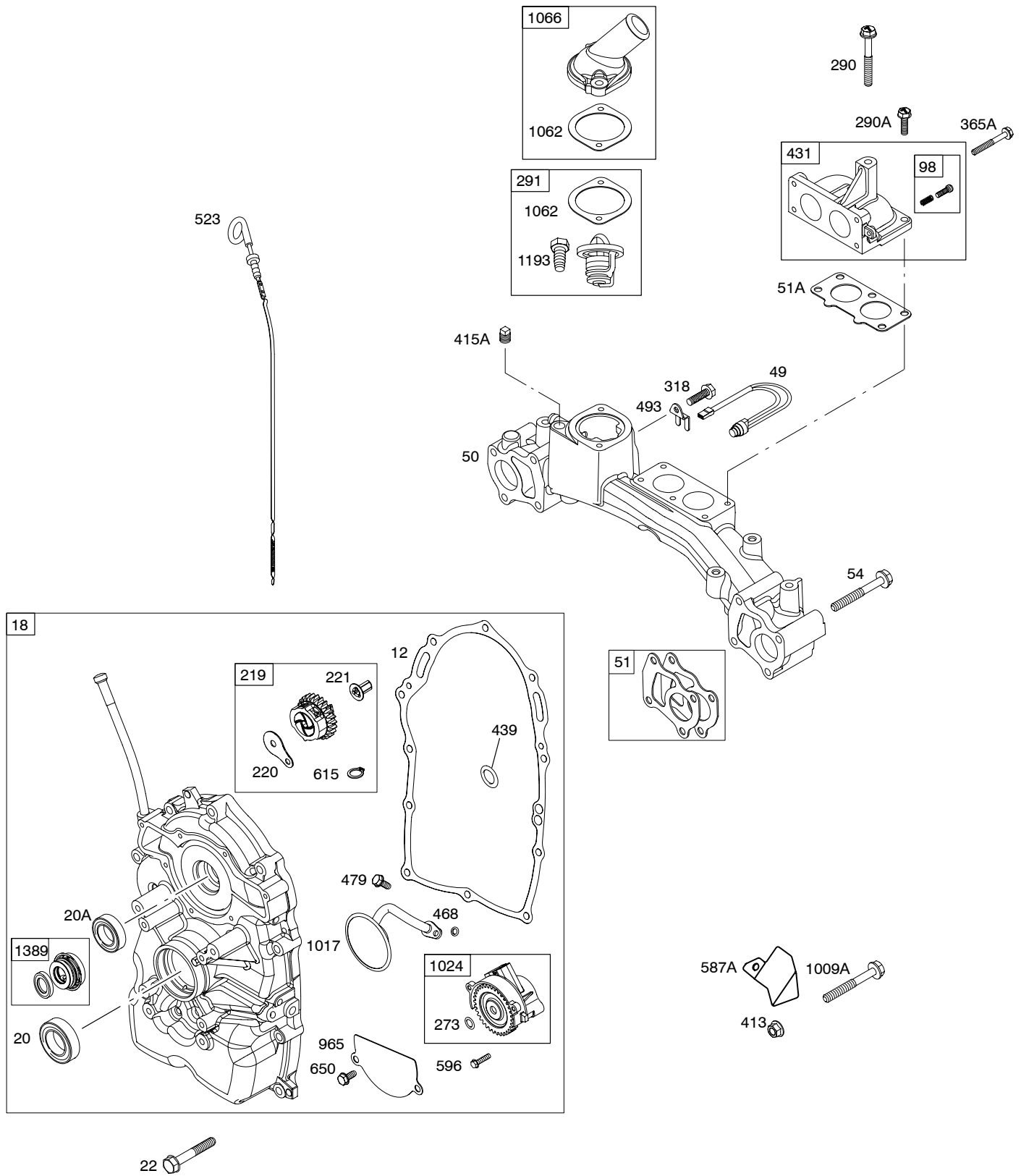
358 ENGINE GASKET SET



Illustrations cover a range of engines. Parts shown without corresponding text may not be used on your specific engine.
 6177-2 Assemblies include all parts shown in frames. 11/03/2005

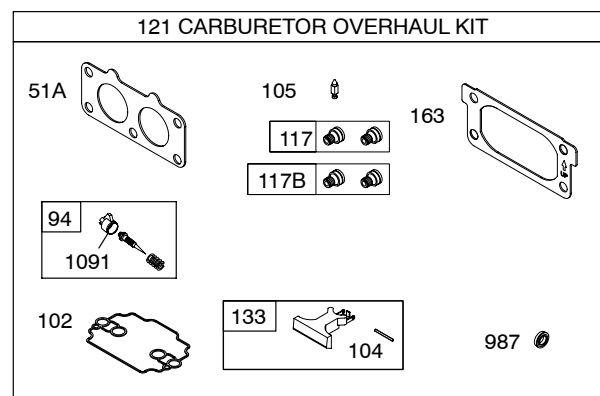
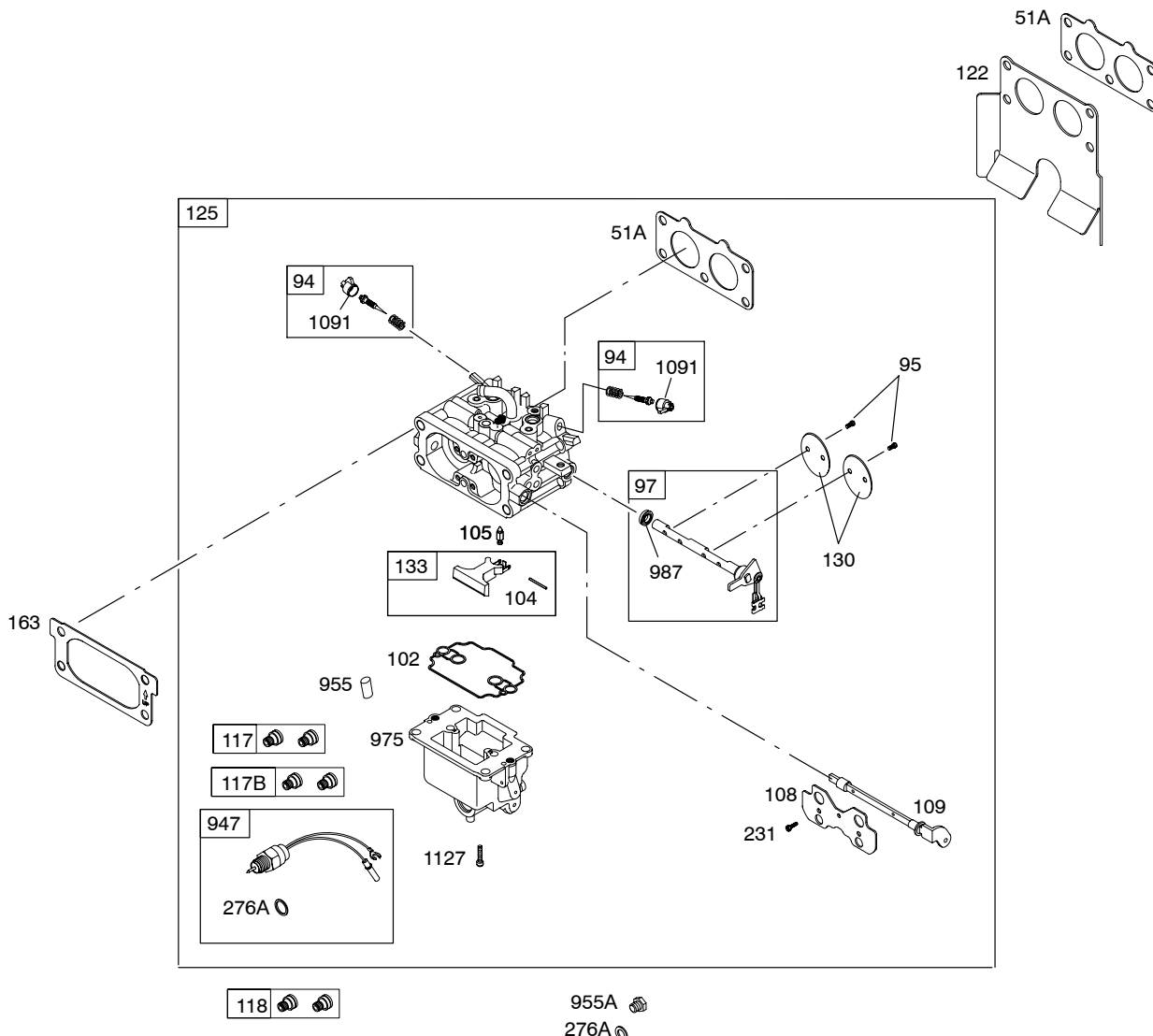


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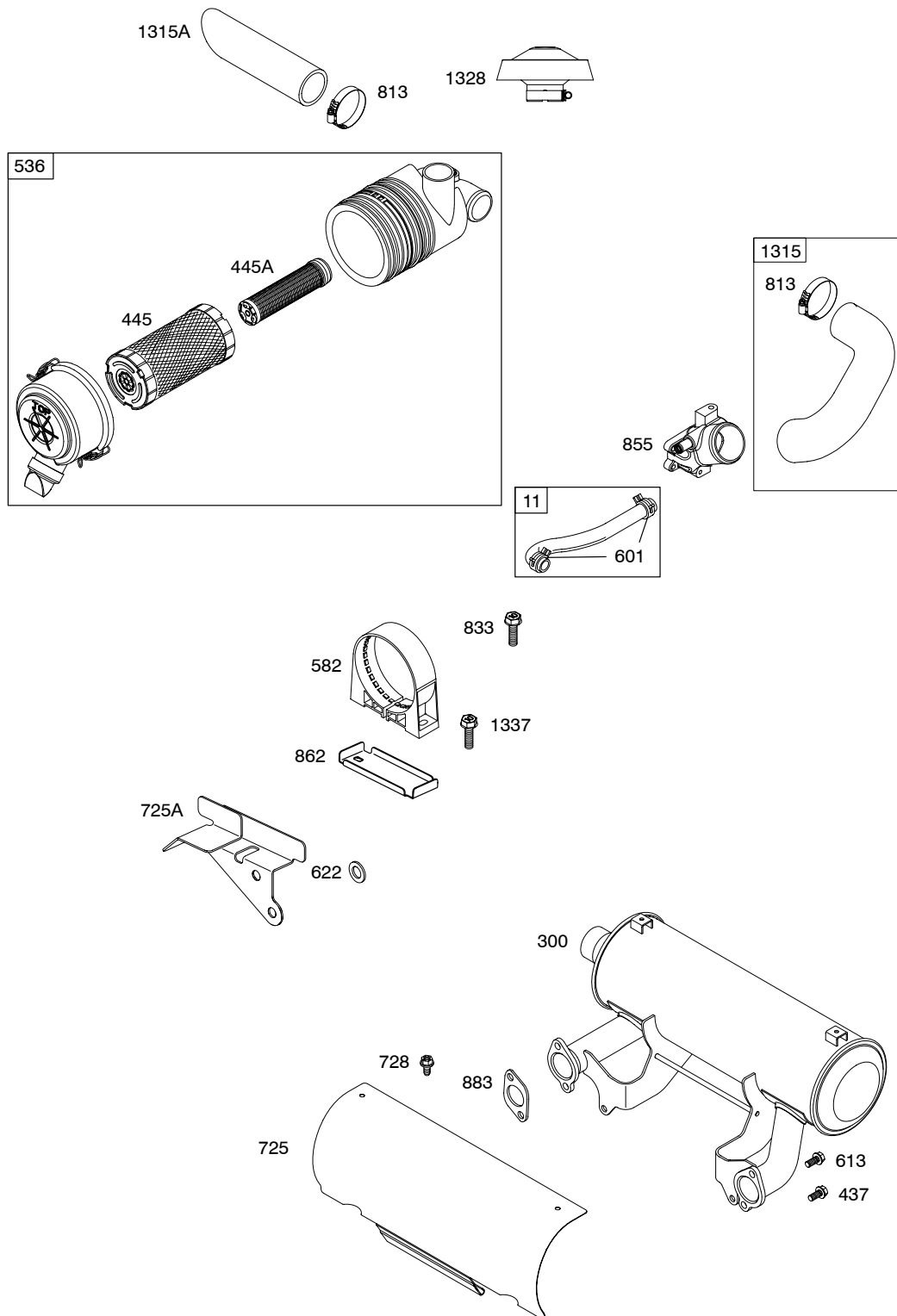
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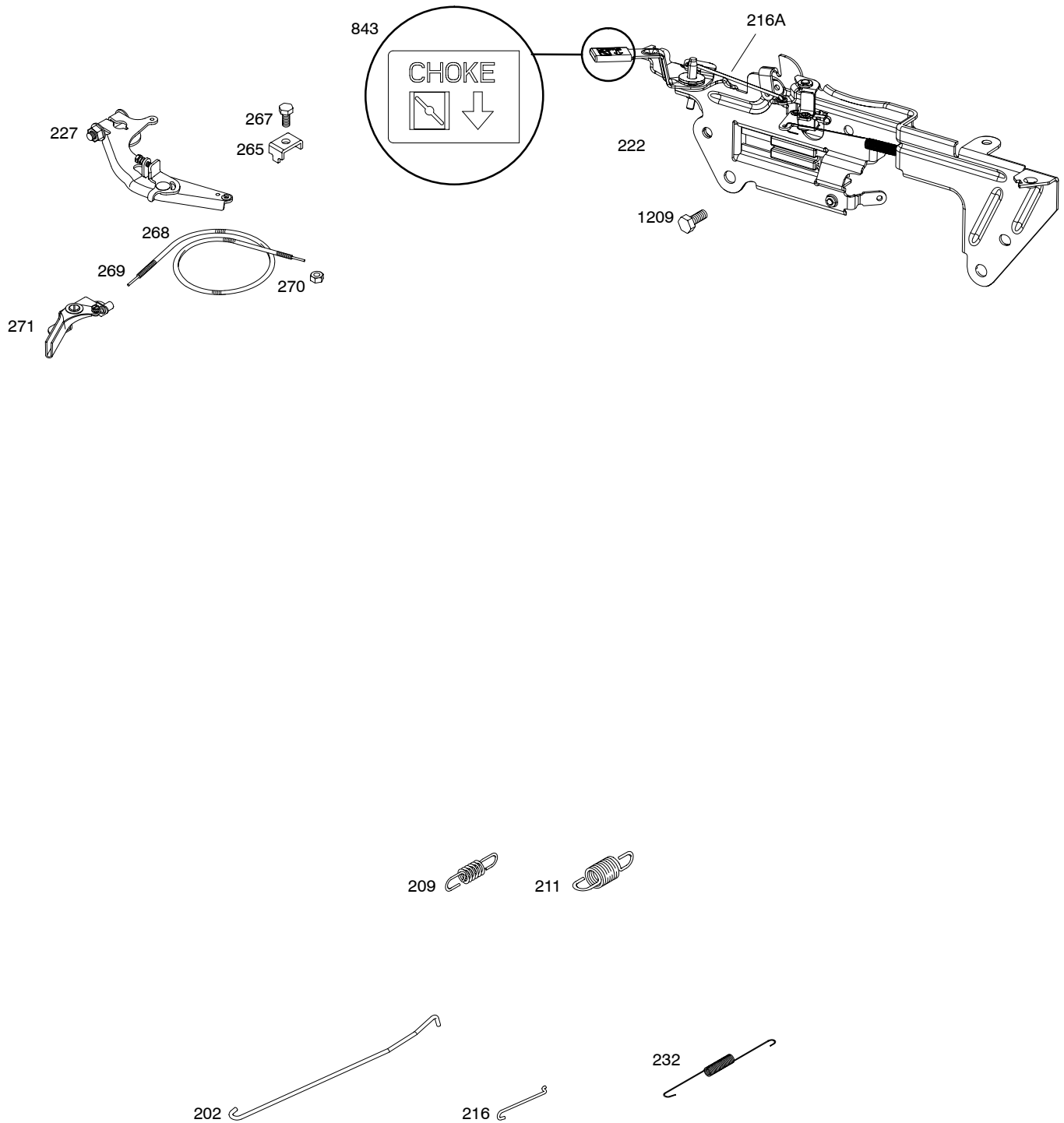


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 6177-6 Assemblies include all parts shown in frames. 11/03/2005



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613100

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.

20 AMP

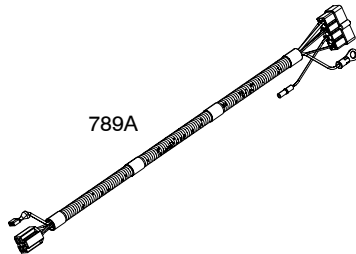
474E

877D



526B

501B



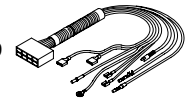
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344



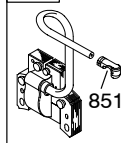
789



1054

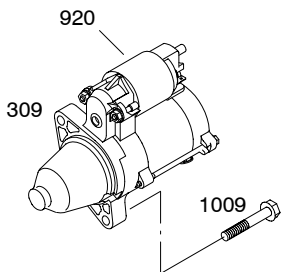


333



334

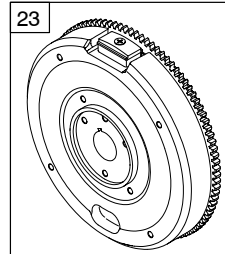
851



587A



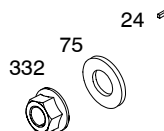
413



587A

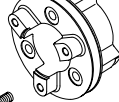
1009A

413

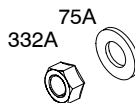


Note flare on nut
Use corresponding washer,
or replace both as a set

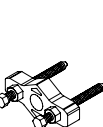
1075



653



363



78



37

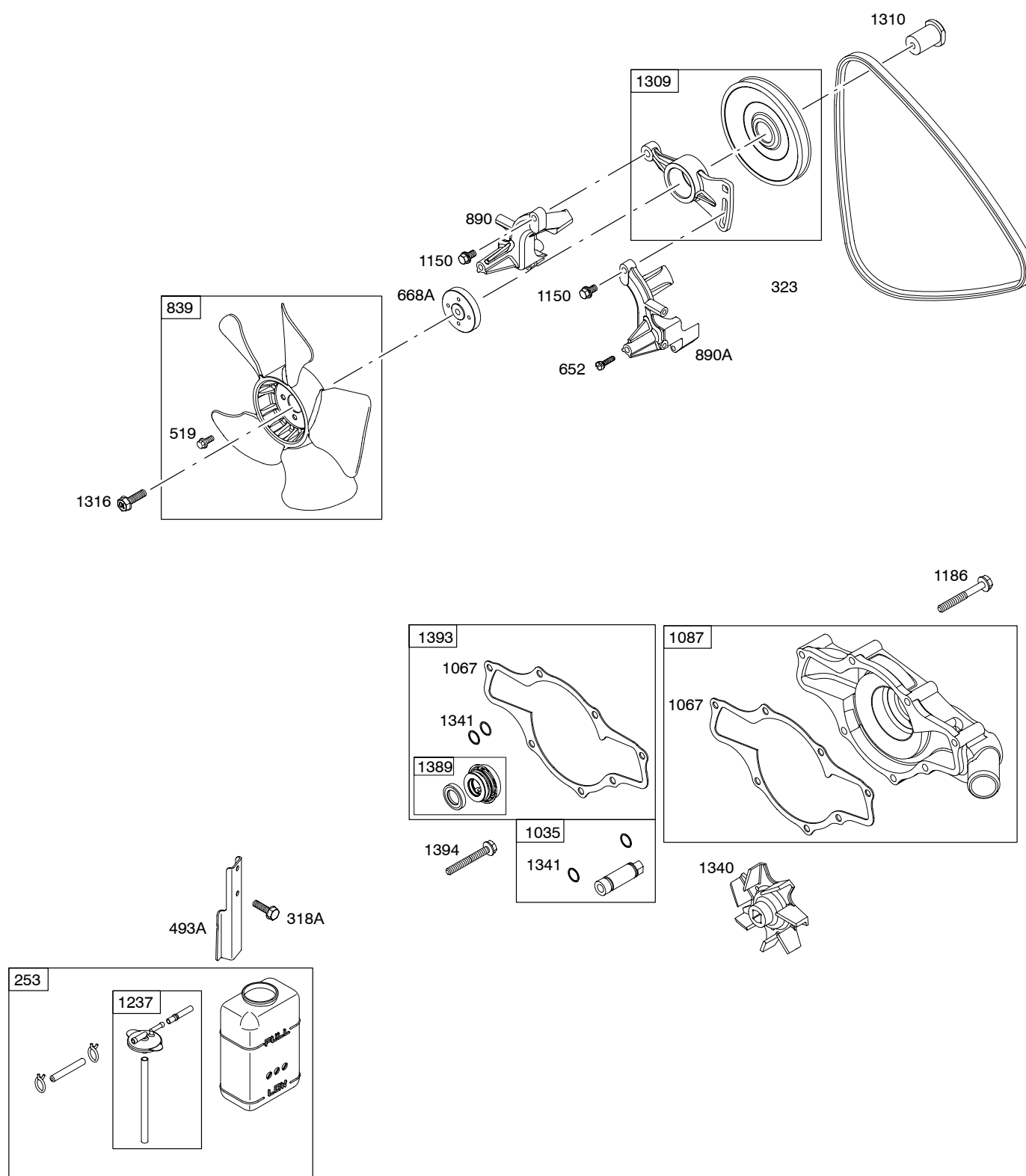


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6177-8

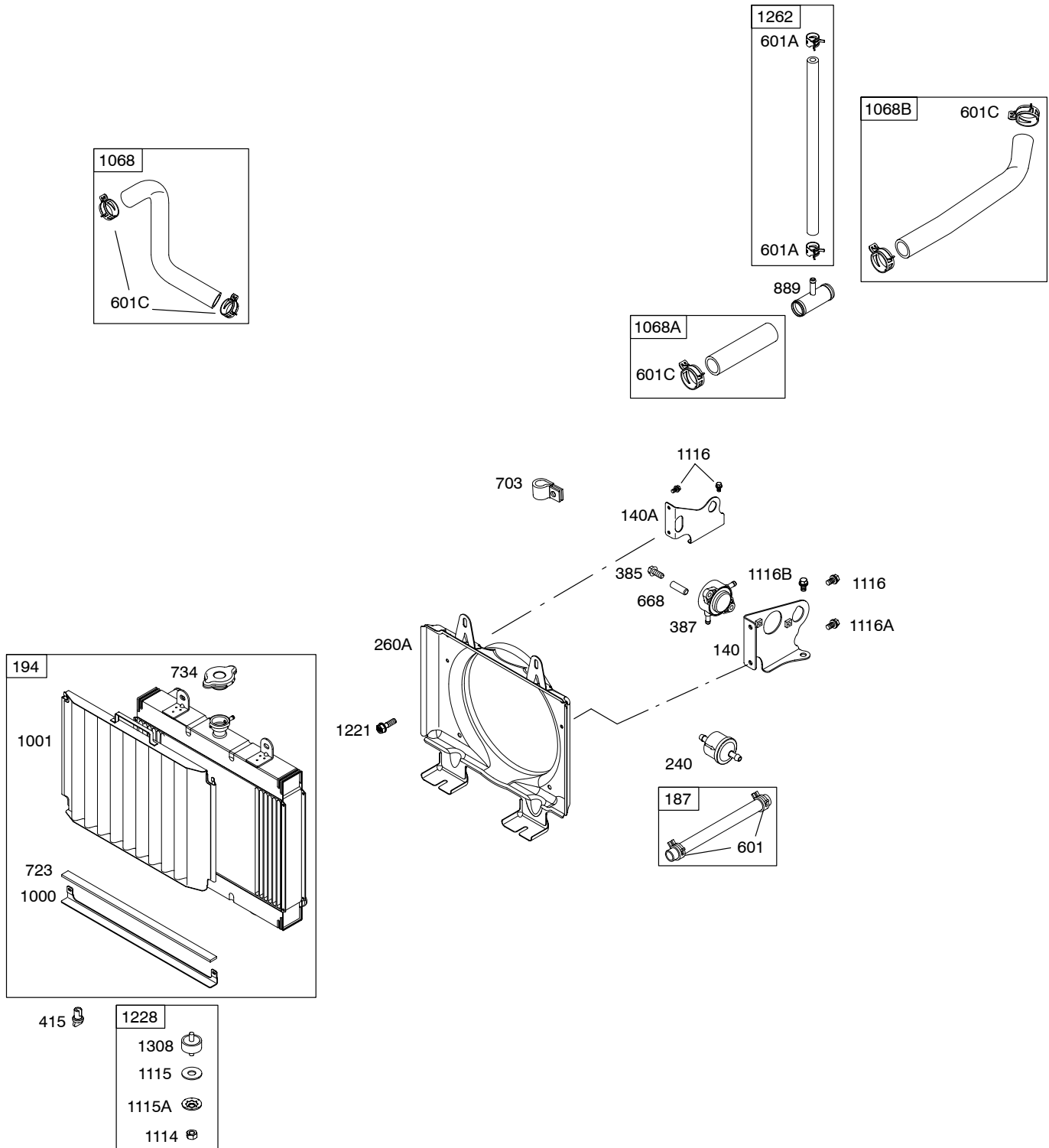
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11/03/2005



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6177-9 Assemblies include all parts shown in frames. **11/03/2005**

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REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
1	841896	Cylinder Assembly	23	841644	Flywheel (Steel Ring Gear)	94	●809648	Kit-Idle Mixture
3	★841596	Seal-Oil (Magnet Side)	24	222698	Key-Flywheel	95	690728	Screw (Throttle Valve)
5	841892	Head-Cylinder (Cylinder 1)	25	809790	Piston Assembly (Standard)	97	841912	Shaft-Throttle
		----- Note -----			----- Note -----	98	841842	Kit-Idle Speed
		841893 Head-Cylinder (Cylinder 2)			841931 Piston Assembly (.020" Oversize)	102	●★809645	Gasket-Carburetor Body
7	★△841897	Gasket-Cylinder Head (Metal)	26	809972	Ring Set (Standard)	104	●690739	Pin-Float Hinge
8	809286	Breather Assembly			----- Note -----	105	●809759	Valve-Float Needle
9	★841505	Gasket-Breather			841932 Ring Set (.020" Oversize)	108	841915	Valve-Choke
10	692539	Screw (Breather Assembly)	27	807351	Lock-Piston Pin	109	841914	Shaft-Choke
11	809736	Tube-Breather	28	807361	Pin-Piston (Standard)	117	●841916	Jet-Main (Standard)
12	807325	Gasket-Crankcase	29	841838	Rod-Connecting (Standard)	117B	●841920	Jet-Main (Standard)
13	807371	Screw (Cylinder Head) (9mm x 95 mm)	32	807363	Screw (Connecting Rod)	118	●841917	Jet-Main (High Altitude) (5000 Ft.)
		----- Note -----	33	809901	Valve-Exhaust			----- Note -----
		807372 Screw (Cylinder Head) (9mm x 60 mm)	34	809902	Valve-Intake			841918 Jet-Main (High Altitude) (6500 Ft.)
15	807392	Plug-Oil Drain	35	809374	Spring-Valve (Intake)			841919 Jet-Main (High Altitude) (9000 Ft.)
16	841839	Crankshaft	36	809374	Spring-Valve (Exhaust)	121	841930	Kit-Carburetor Overhaul
		----- Note -----	37	807332	Guard-Flywheel	122	841883	Spacer-Carburetor
		842249 Crankshaft Used on Type No(s). 0115	40	807492	Retainer-Valve	125	841923	Carburetor
		842268 Crankshaft Used on Type No(s). 0116	45	809785	Tappet-Valve	130	841913	Valve-Throttle
18	809539	Cover-Crankcase	46	841898	Camshaft	133	●809637	Float-Carburetor
20	★841596	Seal-Oil (PTO Side)	49	807426	Sensor-Water Temperature	140	809401	Bracket-Radiator (Fuel Pump)
20A	★809510	Seal-Oil (PTO Side)	50	841884	Manifold-Intake	140A	842113	Bracket-Radiator
21	809895	Cap-Oil Fill	51	★△841885	Gasket-Intake	146	691639	Key-Timing
22	807362	Screw (Crankcase Cover/Sump)	51A	★△841882	Gasket-Intake	163	★807375	Gasket-Air Cleaner
		----- Note -----	54	690676	Screw (Intake Manifold) (2 1/2" Long)	187	691050	Line-Fuel
		692539 Screw (Crankcase Cover/Sump)	75	691056	Washer (Flywheel)	192	807623	Adjuster-Rocker Arm
			75A	842548	Washer (Flywheel)	194	841881	Radiator
			78	807421	Screw (Flywheel Guard)	202	841322	Link-Mechanical Governor

★ 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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6177-11

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REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
209	809874	Spring-Governor ----- Note ----- 841012 Spring-Governor Used on Type No(s). 0100, 0112, 0113, 0115 841500 Spring-Governor Used on Type No(s). 0114. 842743 Spring-Governor Used on Type No(s). 0116.	290	807436	Screw (Intake Elbow)	466	841301	Seal-O Ring (Breather Assembly)
			290A	807435	Screw (Intake Elbow)	468	★690690	Seal-O Ring (Oil Pump Screen)
			291	841491	Thermostat	474E	696579	Alternator (20 Amp)
			300	809983	Muffler	479	807084	Screw (Oil Pump Screen)
			309	807383	Motor-Starter	493	807427	Bracket-Mounting (Water Reserve)
			318	692539	Screw (Mounting Bracket)	493A	809400	Bracket-Mounting (Radiator/Shroud)
			318A	693169	Screw (Mounting Bracket)	501B	691573	Regulator (20 Amp)
			323	809365	Belt-Vee	519	807382	Screw (Radiator Fan)
			332	807356	Nut (Flywheel)	523	841007	Dipstick (Standard)
			332A	842222	Nut (Flywheel)	526B	807385	Screw (Regulator)(20 Amp)
211	809875	Spring-Governed Idle	333	841279	Armature-Magneto	529	841900	Grommet
216	809788	Link-Choke	334	692066	Screw (Magneto Armature)	536	809670	Cleaner-Air
216A	841671	Link-Choke	337	692051	Plug-Spark	580	809894	Seal-O Ring (Oil Fill Cap)
219	809426	Gear-Governor	344	692539	Screw (Cable Clamp)	582	809878	Clamp-Air Cleaner
220	841608	Washer (Governor Gear)	358	841927	Gasket Set-Engine	587	807386	Clamp-Cable
221	841026	Cup-Governor	363	19203	Puller-Flywheel	596	691492	Screw (Oil Pump)
222	841492	Bracket-Control	365A	807437	Screw (Carburetor)	601	841499	Clamp-Hose (Fuel Pump)
227	809984	Lever-Governor Control	383	19374	Wrench-Spark Plug	601A	807422	Clamp-Hose
231	690728	Screw (Choke Valve)	385	809911	Screw (Fuel Pump)	601C	807354	Clamp-Hose
232	690545	Spring-Governor Link	387	807429	Pump-Fuel	613	692062	Screw (Muffler)
239	841281	Switch-Oil Pressure Used on Type No(s). 0113, 0115, 0116.	415	809404	Plug (Radiator Plug)	615	809533	Retainer-Governor Shaft
240	691035	Filter-Fuel	415A	809502	Plug (Intake Manifold)	616	809433	Crank-Governor
253	842111	Tank-Reserve	415B	690283	Plug (Oil Pressure Switch)	622	841645	Washer (Heat Shield)
260A	841718	Shroud-Fan	431	807319	Elbow-Intake	635	692076	Boot-Spark Plug
265	691024	Clamp-Casing	437	809743	Screw (Exhaust Manifold)	650	692539	Screw (Oil Deflector)
267	692539	Screw (Casing Clamp)	439	★692154	Seal-O Ring (Crankcase Cover/Sump)	652	809529	Screw (Support Bracket)
268	691025	Casing-Control Wire	445	841497	Filter-Air Cleaner Cartridge			
269	691026	Wire-Control	445A	821136	Filter-Air Cleaner Cartridge			
270	691027	Nut (Control Wire Casing)						
271	691028	Lever-Control						
273	★690681	Seal-O Ring (Oil Pump)						
276	★809436	Washer-Sealing						
276A	★806476	Washer-Sealing (Fuel Solenoid)						

★ 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
653	809528	Screw (Crankshaft Pulley) (2 1/2" Long) ----- Note ----- 809527 Screw (Crankshaft Pulley) (1 1/2" Long)	914	807357	Screw (Rocker Cover)	1115	809408	Washer (Radiator Support)
668	841888	Spacer (Fuel Pump)	918	809323	Hose-Vacuum	1115A	809417	Washer (Radiator Support)
668A	807443	Spacer	920	825418	Solenoid-Starter	1116	692539	Screw (Radiator Bracket)
691	★809287	Seal-Governor Shaft	947	809632	Solenoid-Fuel	1116A	841233	Screw (Radiator Bracket)
703	842245	Clip	955	809640	Plug-Carburetor	1116B	807084	Screw (Radiator Bracket)
718	690959	Pin-Locating	955A	691511	Plug-Carburetor	1119	691552	Screw (Alternator)
718A	809508	Pin-Locating	965	809422	Cover-Oil Pump	1127	809715	Screw (Float Bowl)
723	841563	Seal-Foam	975	842106	Bowl-Float	1150	692539	Screw (Adjusting Strap)
725	841282	Shield-Heat	987	●809641	Seal-Throttle Shaft	1186	807389	Screw (Water Pump)
725A	841132	Shield-Heat	1000	809406	Guard-Radiator	1193	807421	Screw (Thermostat)
728	692067	Screw (Heat Shield)	1001	809399	Screen-Radiator	1209	692062	Screw (Speed Control Panel)
734	809403	Cap-Radiator	1009	690711	Screw (Starter Motor)	1221	692062	Screw (Fan Shroud)
741	809432	Gear-Timing	1013	809505	Nipple-Oil Filter	1228	809851	Mount-Radiator
789	807324	Harness-Wiring	1017	809421	Screen-Oil Pump	1237	842112	Cap/Hose-Reserve
789A	809967	Harness-Wiring	1022	★△809732	Gasket-Rocker Cover	1262	807423	Line-Water
798	691492	Screw (Rocker Arm)	1023	809789	Cover-Rocker	1263	841324	Reed-Breather
806	692062	Screw (Lifting Bracket)	1023A	841887	Cover-Rocker	1308	809407	Isolator
813	807376	Clamp	1024	841291	Pump-Oil	1309	807442	Pulley-Fan
833	692062	Screw (Air Cleaner Strap)	1026	841899	Rod-Push (Exhaust)(Steel) ----- Note ----- 809783 Rod-Push (Intake)	1310	809366	Shaft-Fan
839	809321	Fan-Radiator	1027	492932	Filter-Oil (2 1/4" Long)	1315	809905	Hose-Air Cleaner
843	809672	Sleeve-Lever	1029	807323	Arm-Rocker	1315A	841292	Hose-Air Cleaner
851	493880	Terminal-Spark Plug	1036		Label-Emissions (Available from an Authorized Briggs & Stratton Service Dealer)	1316	807382	Screw (Fan Shaft)
855	809896	Adapter-Air Cleaner	1054	807340	Tie-Cable	1328	809907	Cap - A/C Rain
862	841886	Strap/Stud-Air Cleaner Mounting	1058	275183	Operator's Manual	1337	807382	Screw Air Cleaner Bracket
868	★△691963	Seal-Valve	1062	809397	Gasket-Outlet Housing	1340	809283	Impeller
871	692057	Bushing-Valve Guide	1066	841284	Housing-Inlet	1341	841042	Seal-O Ring (Impeller)
877D	698092	Wire/Connector- Alternator	1067	★807387	Gasket-Water Pump	1375	841550	Cover (Breather/Reed)
883	★△809872	Gasket-Exhaust	1068	841286	Hose/Clamp Assembly (Inlet)	1376	806421	Screw (Breather/Reed Cover)
889	807339	Tee (Radiator) ----- Note ----- 841894 Tee (T Shaped) 841895 Tee (Y Shaped)	1068A	809410	Hose/Clamp Assembly	1389	809423	Seal-Impeller
890	807444	Bracket-Support (Left Hand)	1068B	807425	Hose/Clamp Assembly	1394	807390	Screw (Impeller)
890A	807445	Bracket-Support (Right Hand)	1075	841293	Pulley-Crankshaft			
			1077	809729	Bracket-Lifting			
			1087	809282	Pump-Water			
			1091	△691515	Cap-Limiter			
			1095	841928	Gasket Set-Valve			
			1100	690973	Pivot-Rocker Arm			
			1114	691105	Nut (Radiator Support)			

★ 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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6177-13

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