



Illustrated Parts List

Model Series

21C300

TYPE NUMBERS
0110 and 0116

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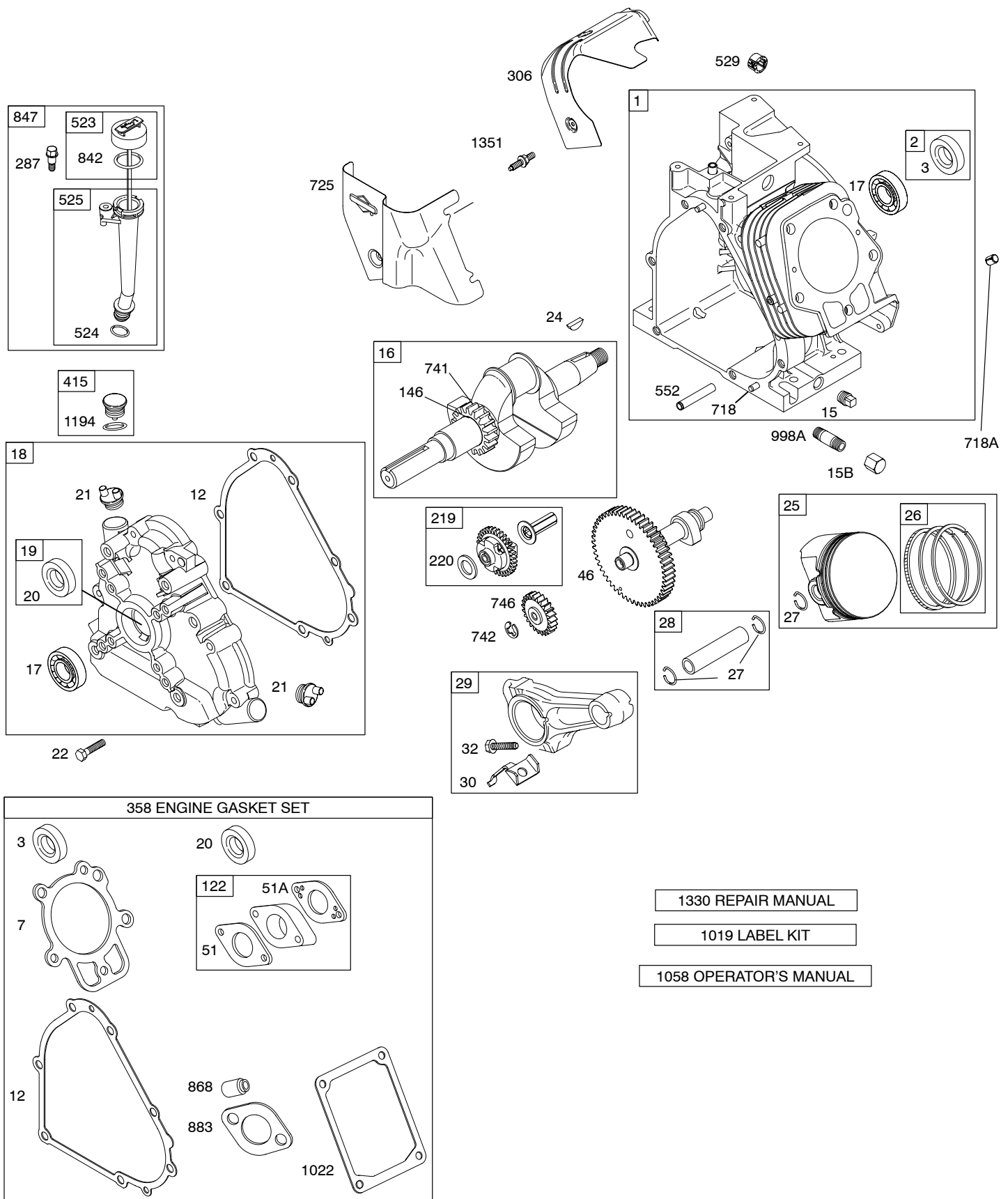
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21C300



1330 REPAIR MANUAL

1019 LABEL KIT

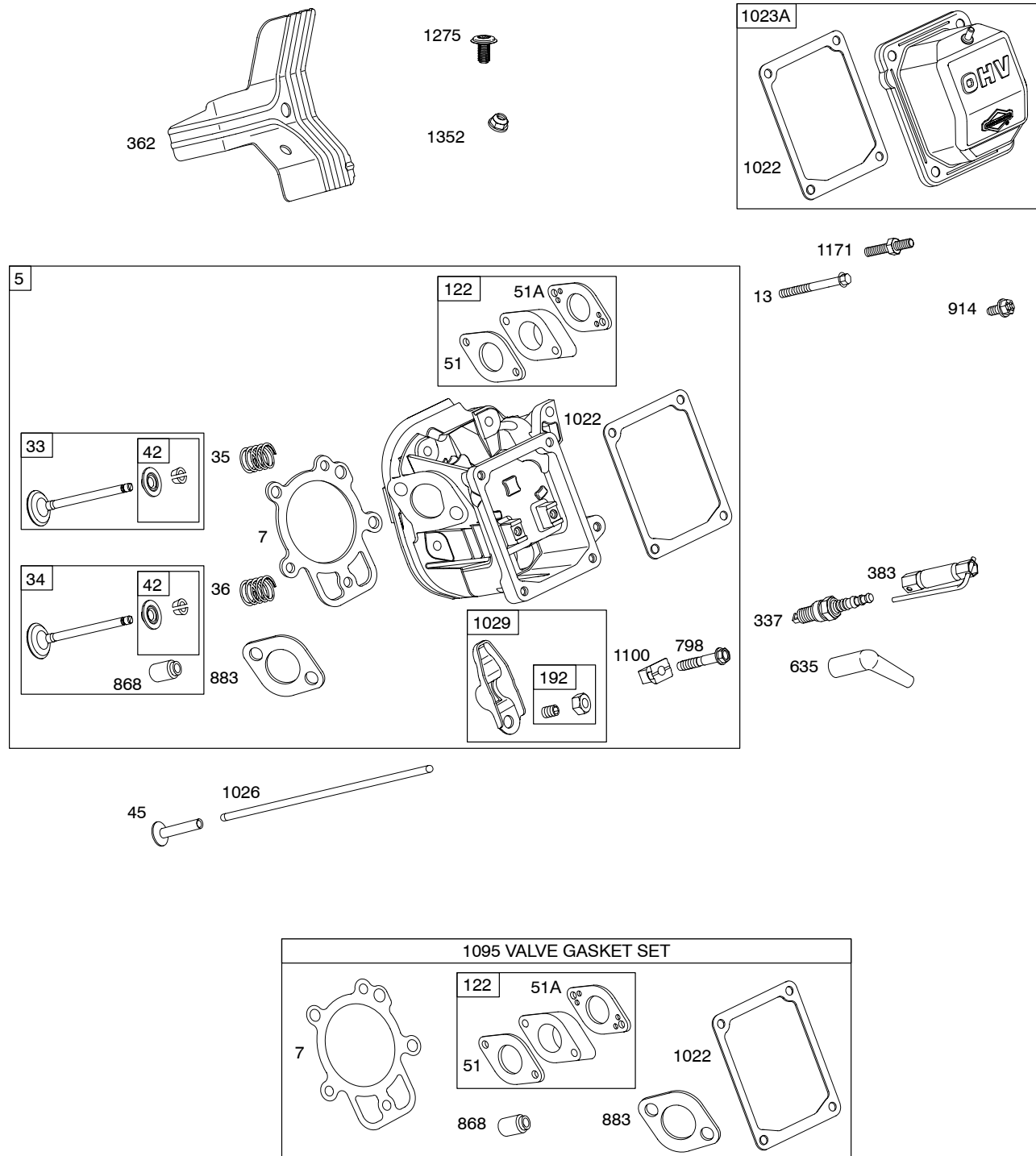
1058 OPERATOR'S MANUAL

Illustrations cover a range of engines. Parts shown without corresponding text are not used on this engine.

3457-2

Assemblies include all parts shown in frames.

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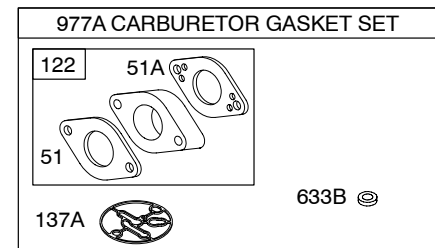
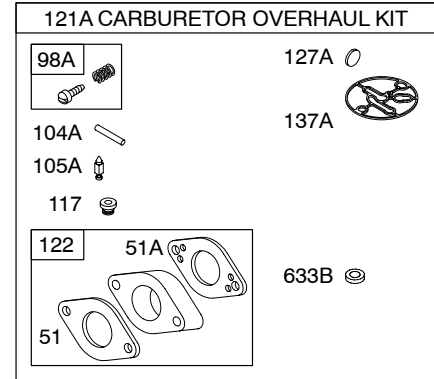
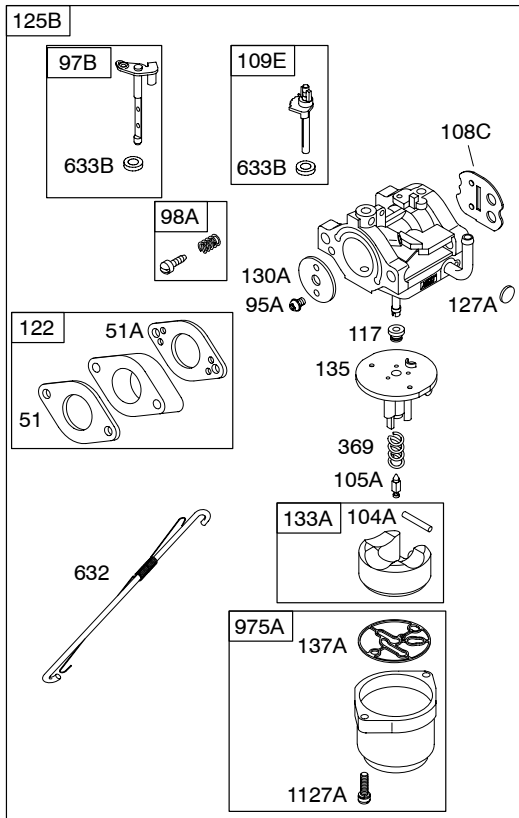
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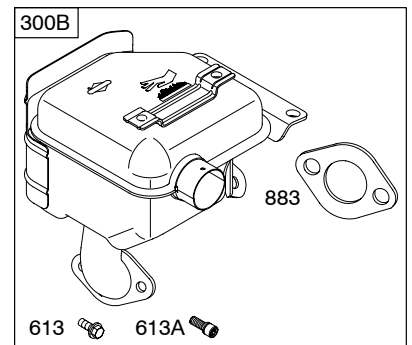
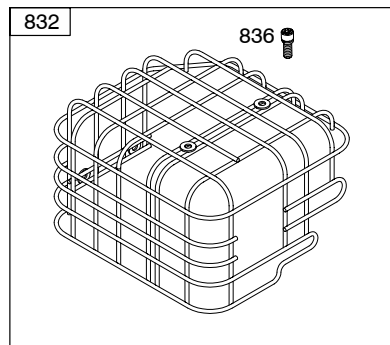
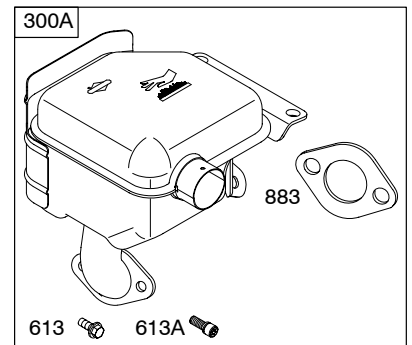
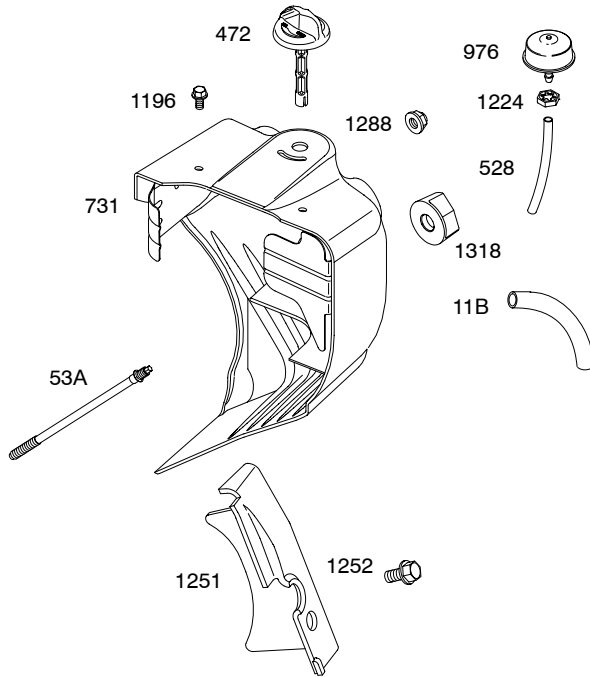
3457-3

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21C300

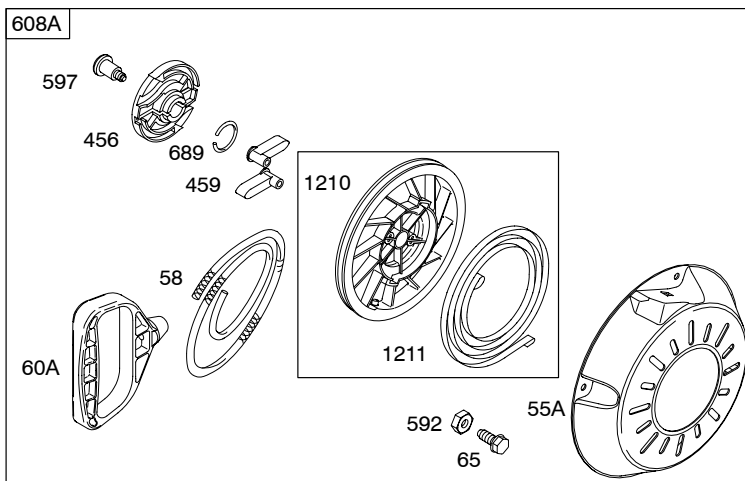
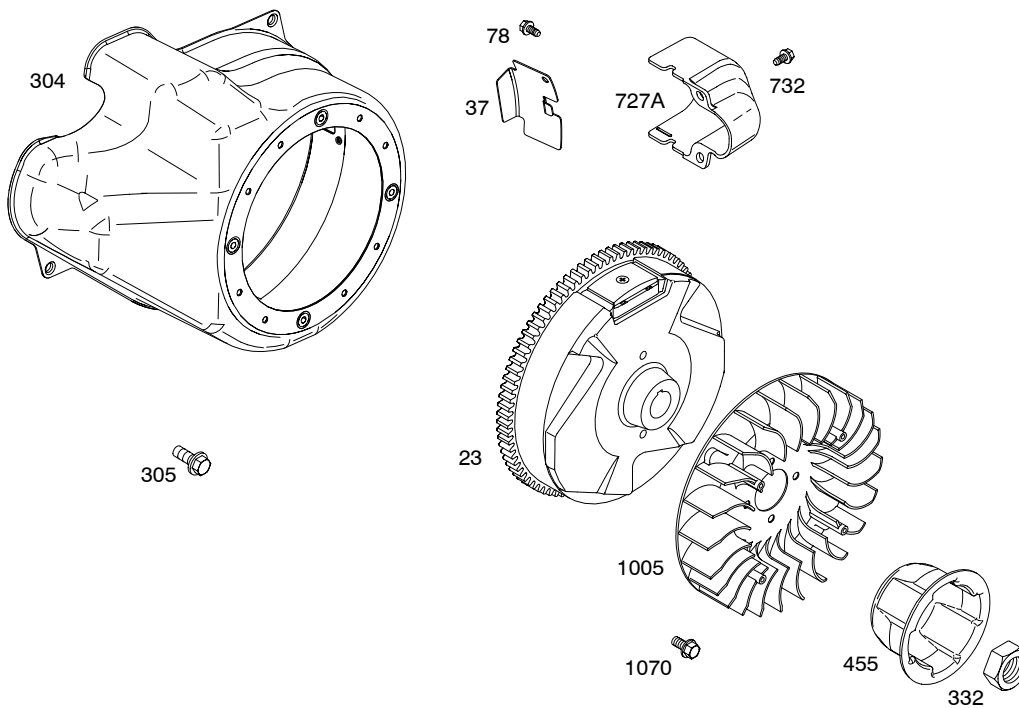




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3457-5 Assemblies include all parts shown in frames. **12/12/2005**

21C300

1036 EMISSION LABEL

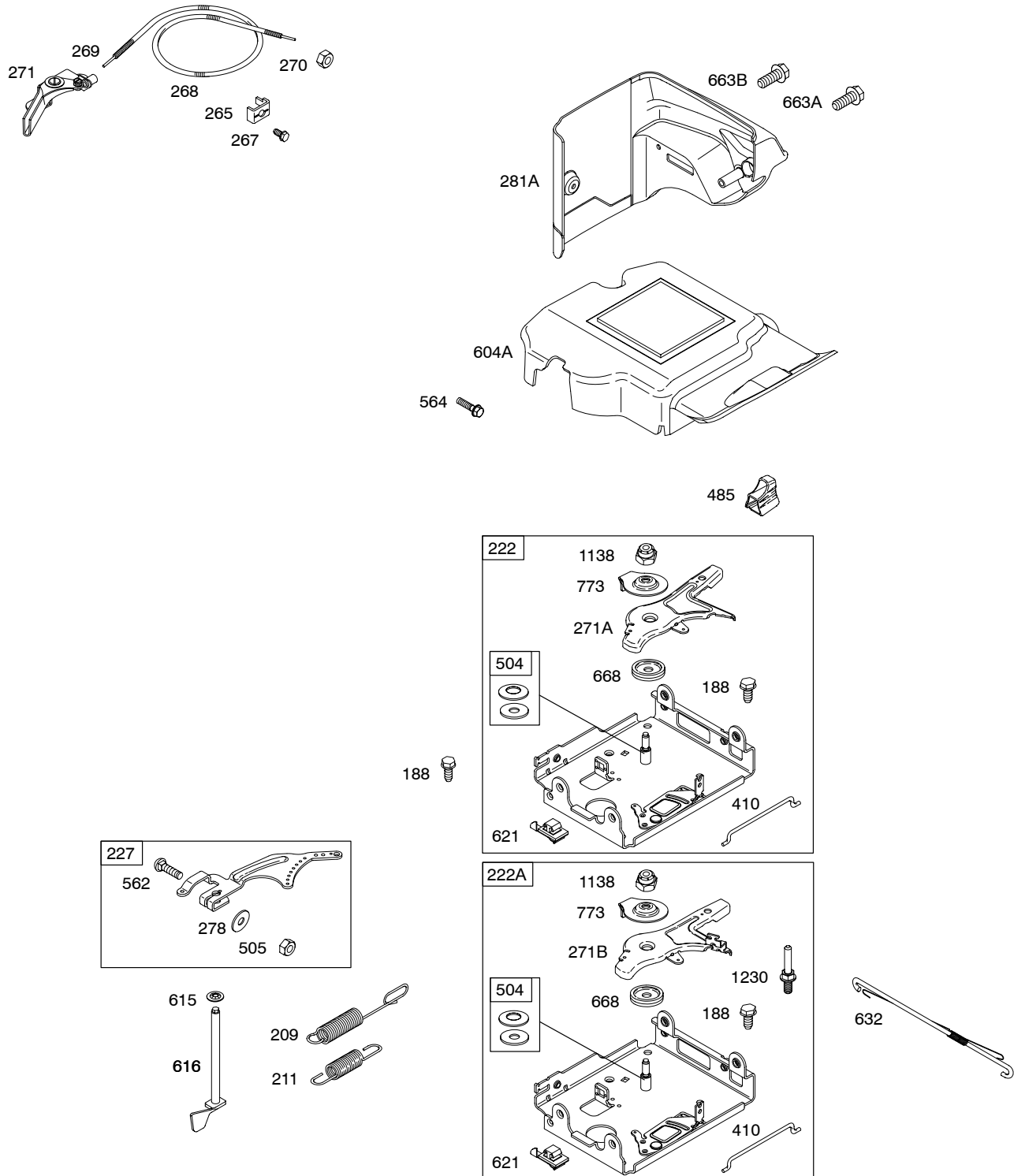


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3457-6

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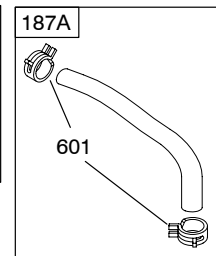
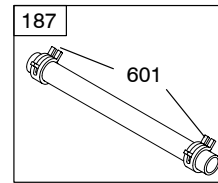
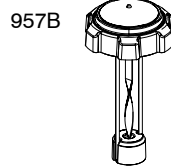
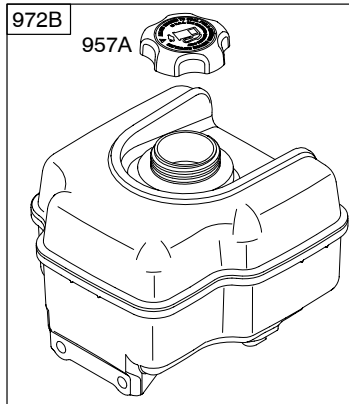
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3457-7

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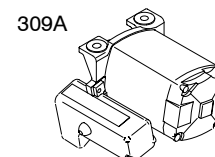
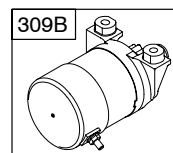
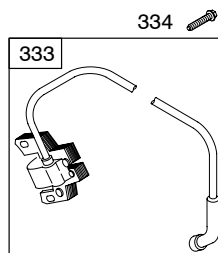
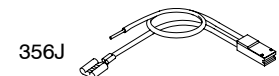
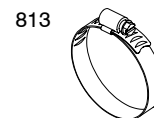
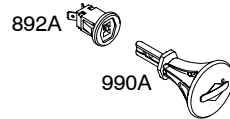
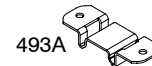
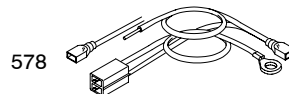
21C300



DC ONLY	DUAL CIRCUIT	10 – 16 AMP	DUAL CIRCUIT
474A 	474B 	474D 	474C

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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12/12/2005

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REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
1	790038	Cylinder Assembly	26	697692	Ring Set (Standard)	109E	696735	Shaft-Choke
2	698340	Kit-Bushing/Seal (Magneto Side)			----- Note -----	117	●696134	Jet-Main (Standard)
3	★391086	Seal-Oil (Magneto Side)			697698 Ring Set (.020" Oversize)	118	696135	Jet-Main (High Altitude)
5	697233	Head-Cylinder	27	690975	Lock-Piston Pin	121A	696146	Kit-Carburetor Overhaul (Nikki Carburetor)
7	★Δ697690	Gasket-Cylinder Head	28	690229	Pin-Piston			
11B	696750	Tube-Breather	29	694691	Rod-Connecting	122●★Δ◆694876		Spacer-Carburetor
12	★694953	Gasket-Crankcase	30	694692	Dipper-Connecting Rod	125B	696737	Carburetor
13	690360	Screw (Cylinder Head)	32	690976	Screw (Connecting Rod)	127A	●690727	Plug-Welch
15	691686	Plug-Oil Drain	33	499596	Valve-Exhaust	130A	696139	Valve-Throttle
15B	695757	Plug-Oil Drain	34	697464	Valve-Intake	133A	694914	Float-Carburetor
16	695369	Crankshaft	35	694865	Spring-Valve (Intake)	135	696142	Tube-Fuel Transfer
		----- Note -----	36	694865	Spring-Valve (Exhaust)	137A	●◆695426	Gasket-Float Bowl
		695462 Crankshaft Used on Type No(s). 0110.	37	699047	Guard-Flywheel	146	690979	Key-Timing
17	695434	Bearing-Ball Used on Type No(s). 0110.	42	499586	Keeper-Valve	187	691050	Line-Fuel (Cut To Required Length)
18	696914	Cover-Crankcase	45	690977	Tappet-Valve	187A	695429	Line-Fuel
		----- Note -----	46	790496	Camshaft	188	690877	Screw (Control Bracket)
		695372 Cover-Crankcase Used on Type No(s). 0110.	51●★Δ◆694874	Gasket-Intake	190	692127	Screw (Fuel Tank)	
19	698340	Kit-Bushing/Seal (PTO Side)	51A●★Δ◆694875	Gasket-Intake	192	690083	Adjuster-Rocker Arm	
20	★391086	Seal-Oil (PTO Side)	53A	696753	Stud (Carburetor)	209	694867	Spring-Governor
21	281658	Cap-Oil Fill	55A	696710	Housing-Rewind Starter	211	695307	Spring-Governed Idle
22	695174	Screw (Crankcase Cover/Sump)	58	693389	Rope-Starter (Cut To Required Length)	219	693578	Gear-Governor
23	695485	Flywheel	60A	695740	Grip-Starter Rope	220	691724	Washer (Governor Gear)
24	222698	Key-Flywheel	65	697725	Screw (Rewind Starter)	222	698161	Bracket-Control Used on Type No(s). 0110.
25	790041	Piston Assembly (Standard)	78	695724	Screw (Flywheel Guard)	222A	698034	Bracket-Control
		----- Note -----	95A	690718	Screw (Throttle Valve)	227	694864	Lever-Governor Control
		697695 Piston Assembly (.020" Oversize)	97B	696387	Shaft-Throttle	265	691024	Clamp-Casing
			98A	●695408	Kit-Idle Speed	267	692577	Screw (Casing Clamp)
			104A	●694918	Pin-Float Hinge	268	691025	Casing-Control Wire (Cut To Required Length)
			105A	●696136	Valve-Float Needle			
			108C	696736	Valve-Choke			

★ 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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3457-9

Assemblies include all parts shown in frames.

12/12/2005

21C300

REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
269	691026	Wire-Control (Cut To Required Length)	362	698041	Shield-Spark Plug	562	691119	Bolt (Governor Control Lever)
270	691027	Nut (Control Wire Casing)	369	695422	Spring-Float Bowl	564	696692	Screw (Control Cover)
271	691028	Lever-Control	383	19374	Wrench-Spark Plug	578	792576	Wire Assembly Used on Type No(s). 0116.
271A	695381	Lever-Control Used on Type No(s). 0110.	410	695382	Link-Control	592	690800	Nut (Rewind Starter)
271B	698035	Lever-Control	415	691363	Plug	597	691696	Screw (Pawl Friction Plate)
281A	697400	Panel-Control	415A	699337	Plug Used on Type No(s). 0110.	601	95162	Clamp-Hose
287	691693	Screw (Dipstick Tube)	455	697226	Cup-Flywheel	604A	696758	Cover-Control
300A	699211	Muffler	456	692299	Plate-Pawl Friction	608A	699335	Starter-Rewind
300B	699222	Muffler Used on Type No(s). 0110.	459	281505	Pawl-Ratchet	613	695312	Screw (Muffler)
304	791479	Housing-Blower ----- Note ----- 699339 Housing-Blower Used on Type No(s). 0110.	472	696752	Knob-Choke Shaft ----- Note ----- 791958 Knob- Choke Shaft. Used on Type No(s). 0116.	613A	696705	Screw (Muffler)(TORX HEAD)
305	691108	Screw (Blower Housing)	474A	695730	Alternator (3 Amps DC)	615	694676	Retainer-Governor Shaft
306	697240	Shield-Cylinder	474B	696742	Alternator	616	694675	Crank-Governor
309A	698112	Motor-Starter Used on Type No(s). 0116.	474C	698314	Alternator Used on Type No(s). 0116.	621	692310	Switch-Stop
309B	698162	Motor-Starter Used on Type No(s). 0110.	474D	695466	Alternator (10-16 Amp Regulated) Used on Type No(s). 0110.	632	695917	Spring/Link-Mechanical Governor (Use With Nikki Carburetor)
332	694685	Nut (Flywheel)	485	695755	Knob-Control	633B ♦♦690998		Seal-Choke/Throttle Shaft
333	715231	Armature-Magneto	493A	691177	Bracket-Mounting	635	710901	Boot-Spark Plug (Alternator)
334	691061	Screw (Magneto Armature)	501	698315	Regulator	663A	696685	Screw (Control Panel)
337	491055	Plug-Spark	504	695383	Washer Set-Friction	663B	696704	Screw (Control Panel)
356B	699340	Wire-Stop Used on Type No(s). 0110.	505	691251	Nut (Governor Control Lever)	668	694257	Spacer (Control Bracket)
356G	696748	Wire-Stop	523	695344	Dipstick	689	691855	Spring-Friction
356J	696700	Wire-Stop	524	691876	Seal-Dipstick Tube	718	690959	Pin-Locating (Cylinder)
358	695438	Gasket Set-Engine	525	695343	Tube-Dipstick	718A	695178	Pin-Locating (Head)
			526	690297	Screw (Regulator)	725	696756	Shield-Heat
			528	696751	Hose-Primer			
			529	791822	Grommet			
			552	694674	Bushing-Governor Crank			

★ 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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3457-10

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21C300

REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
727A	697465	Cover–Starter Drive Used on Type No(s). 0110, 0116.	930	696709	Guard–Rewind	1127A	695407	Screw (Float Bowl)
731	790222	Hood–Snow	957A	694261	Cap–Fuel Tank (Plastic)	1138	694255	Nut (Control Bracket)
732	691097	Screw (Starter Drive Cover) Used on Type No(s). 0110, 0116.	957B	698109	Cap–Fuel Tank (Plastic) Used on Type No(s). 0110.	1171	696754	Stud (Rocker Cover)
741	691288	Gear–Timing	958	698180	Valve–Fuel Shut Off (Plastic)	1194	691876	Seal–O Ring (Plug)
742	692564	Retainer–E Ring	972B	694260	Tank–Fuel (Plastic)	1196	699166	Screw (Snow Hood)
746	694679	Gear–Idle	975A	696138	Bowl–Float	1210	498144	Pulley/Spring Assembly (Pulley)
773	694258	Retainer	976	790221	Primer–Carburetor	1211	498144	Pulley/Spring Assembly (Spring)
798	697890	Screw (Rocker Arm)	977A	696147	Gasket Set–Carburetor	1224	696824	Nut (Carburetor Primer)
813	690635	Clamp	990A	695756	Key Set	1230	696747	Stud (Control Bracket)
832	699223	Guard–Muffler	998A	696683	Pipe–Oil	1251	696762	Shield–Snow
836	691003	Screw (Muffler Guard)	1005	694684	Fan–Flywheel	1252	691108	Screw (Snow Shield)
842	691031	Seal–O Ring (Dipstick Tube)	1009	698113	Screw (Starter Motor)	1275	696692	Screw (Rocker Cover)
847	695342	Dipstick/Tube Assembly	1019	696745	Kit–Label	1288	696757	Nut (Snow Hood)
868	★Δ690968	Seal–Valve	1022	★Δ690971	Gasket–Rocker Cover	1318	698111	Knob–Snow Hood
877	393814	Wire/Connector– Alternator	1023A	698042	Cover–Rocker	1330	272147	Repair Manual
877A	399916	Wire/Connector– Alternator	1026	695177	Rod–Push	1351	790017	Stud (Cylinder Shield)
877C	393456	Wire/Connector– Alternator	1029	690972	Arm–Rocker	1352	790026	Nut (Spark Plug Shield)
878	691237	Harness–Alternator	1036	698179	Label–Emissions			
883	★Δ695398	Gasket–Exhaust	1058	275964	Operator's Manual			
892A	791944	Switch–Key	1070	691058	Screw (Flywheel Fan)			
914	693732	Screw (Rocker Cover)	1095	695440	Gasket Set–Valve			
			1100	690973	Pivot–Rocker Arm			
			1119	691183	Screw (Alternator)			

★ 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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