

283H00

Illustrated Parts List

Model Series

283H00

TYPE NUMBERS
0105, 0197, 0399, 0400

TABLE OF CONTENTS

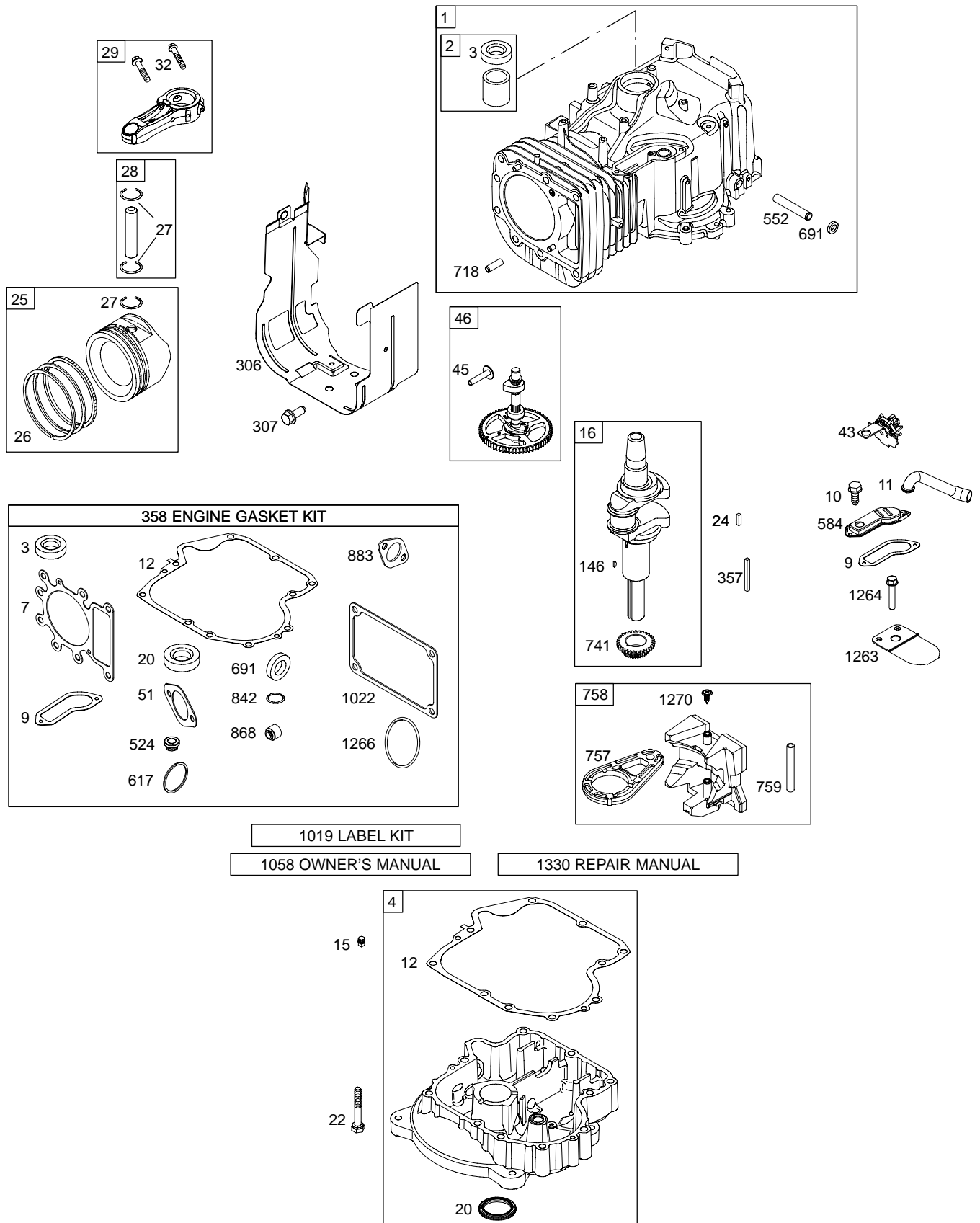
Air Cleaner	5
Alternator	7
Blower Housing	5
Camshaft	2
Carburetor	4
Controls	7
Crankshaft	2
Cylinder	2
Cylinder Head	3
Engine Sump	2
Electric Starter	7
Flywheel	6
Fuel Supply	4
Gasket Set - Engine	2
Gasket Set - Valve	3
Governor Spring	7
Ignition	7
Kit - Carburetor Overhaul	4
Lubrication	3
Piston, Rings, Connecting Rod	2
Valves	3

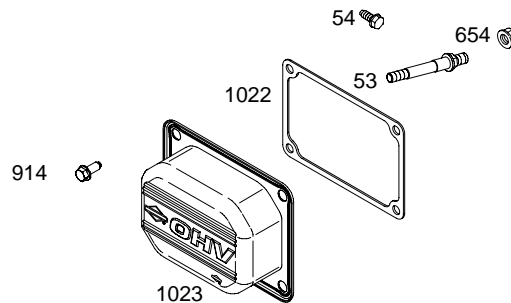
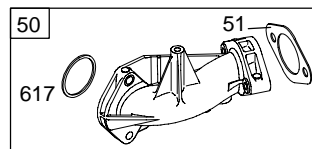
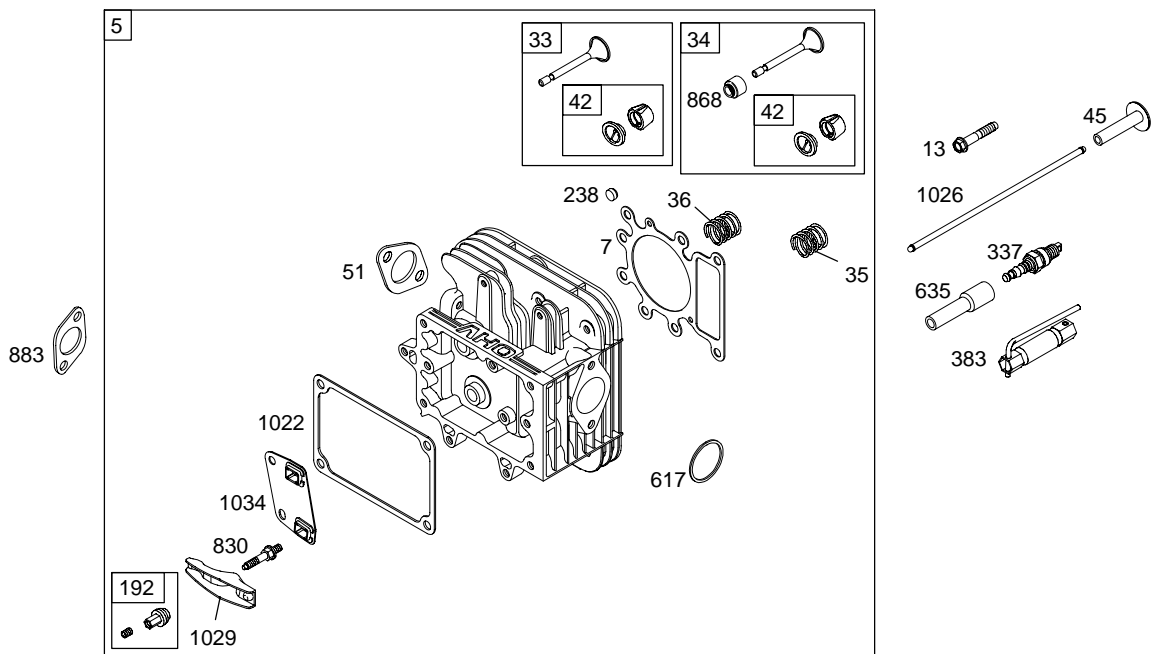
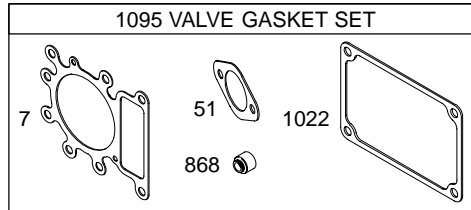
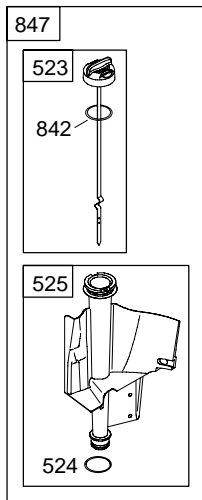


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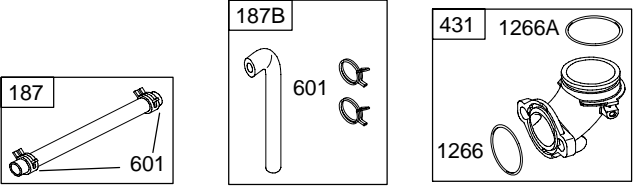
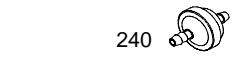
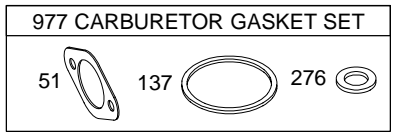
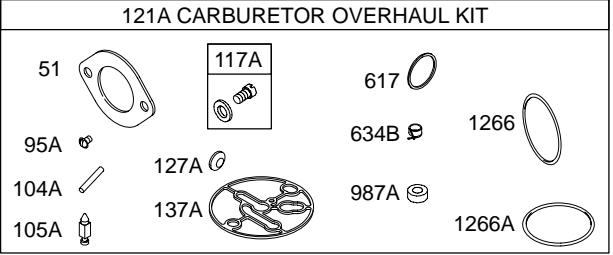
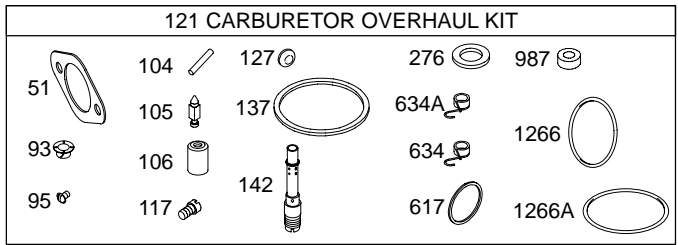
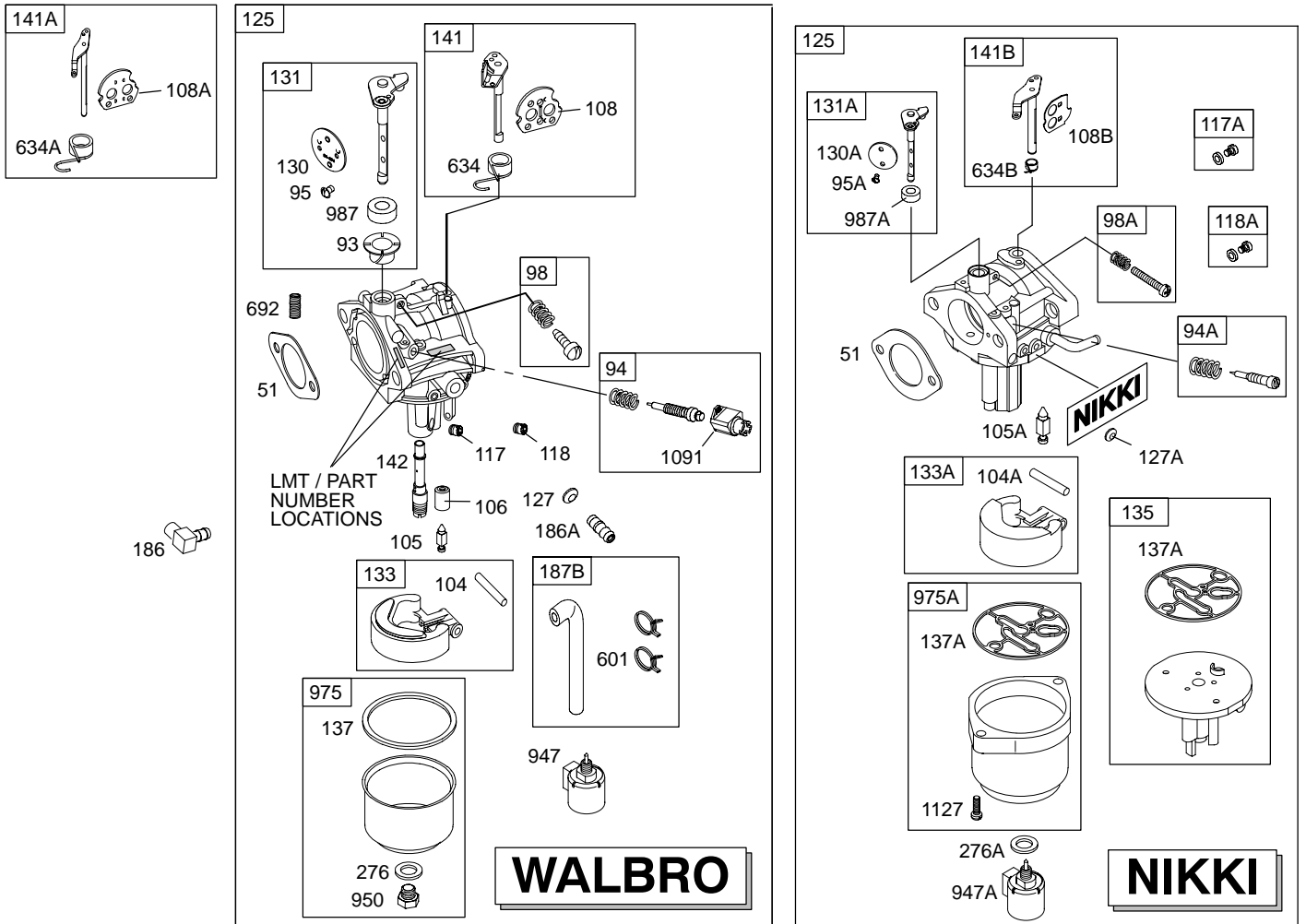
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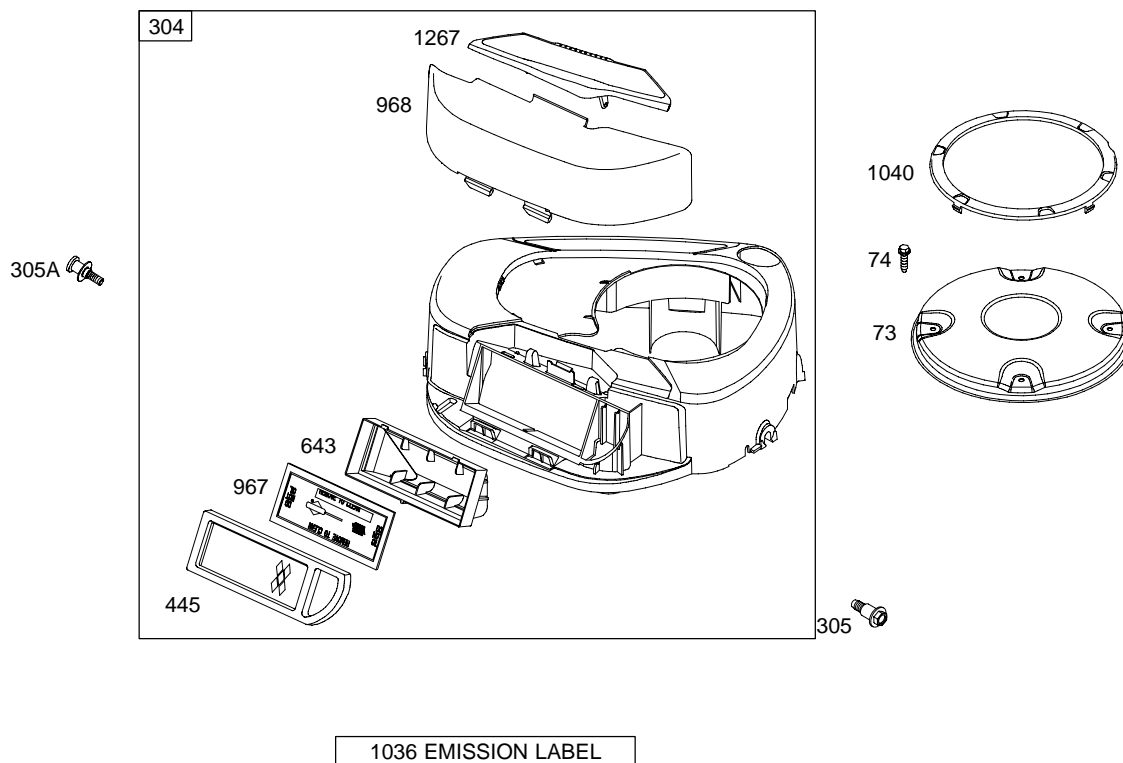




Illustrations cover a range of engines. Parts shown without corresponding text may not be used on your specific engine.

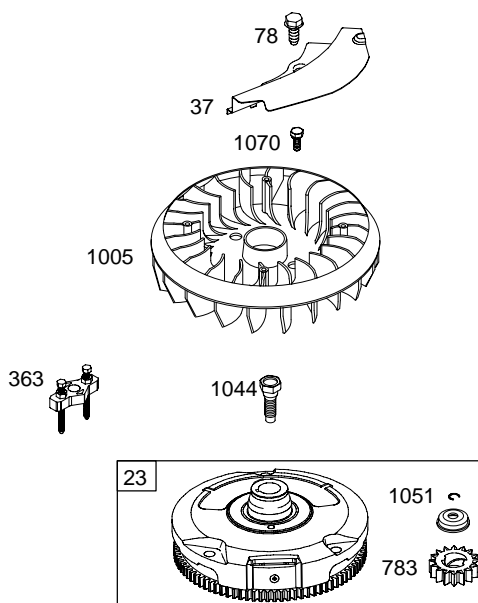
283H00



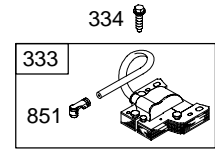
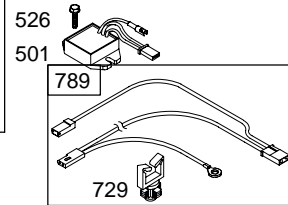
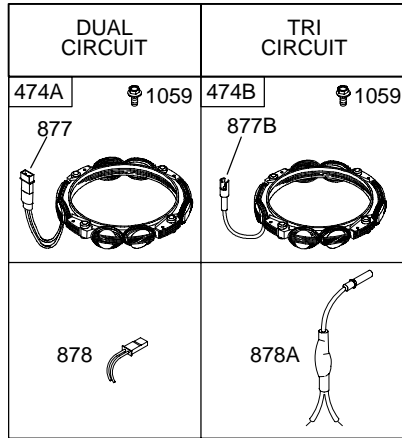


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5449-5 Assemblies include all parts shown in frames. 09/12/2005

283H00

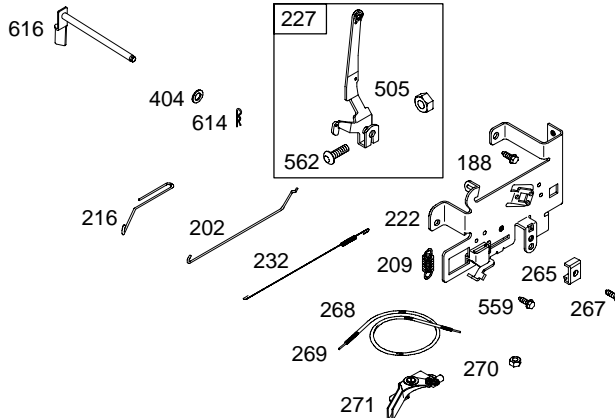
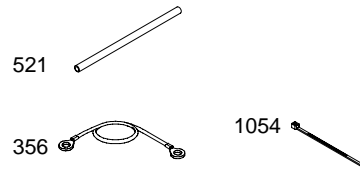
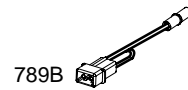
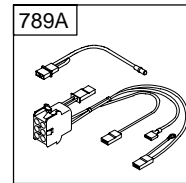
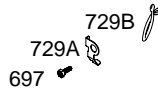
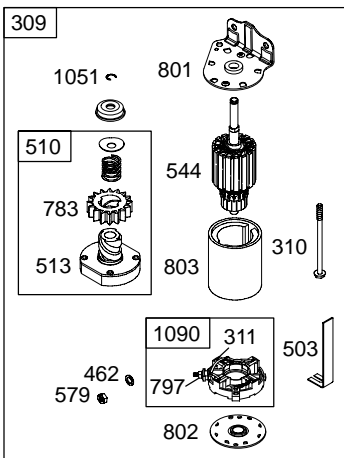


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NOTE: All stators use a No. 1119 mounting screw.

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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 5449-7 Assemblies include all parts shown in frames. 09/12/2005

283H00

REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
1	697132	Cylinder Assembly	26	698375	Ring Set (Standard)	98	495800	Kit-Idle Speed
2	399265	Kit-Bushing/Seal (Magneto Side)			----- Note -----	98A	695408	Kit-Idle Speed
3	★391086	Seal-Oil (Magneto Side)			698396 Ring Set (.010" Oversize)	104	●690525	Pin-Float Hinge
4	697106	Sump-Engine			698397 Ring Set (.020" Oversize)	104A	●694918	Pin-Float Hinge
5	698148	Head-Cylinder			698398 Ring Set (.030" Oversize)	105	●231855	Valve-Float Needle
7	★Δ273280	Gasket-Cylinder Head	27	698469	Lock-Piston Pin	105A	●696136	Valve-Float Needle
9	★697109	Gasket-Breather	28	697099	Pin-Piston (Standard)	106	●690577	Seat-Inlet (Gravity Feed)
10	697157	Screw (Breather Assembly)	29	697126	Rod-Connecting (Standard)	108	690464	Valve-Choke (697204)
11	697113	Tube-Breather	32	692852	Screw (Connecting Rod)	108A	692344	Valve-Choke (696181, 697203)
12	★697110	Gasket-Crankcase	33	695760	Valve-Exhaust	108B	695419	Valve-Choke
13	690360	Screw (Cylinder Head)	34	695761	Valve-Intake	117	●694352	Jet-Main (Standard)
15	690946	Plug-Oil Drain (Square Head)	35	691279	Spring-Valve (Intake)	117A	●699457	Jet-Main (Standard)
16	697127	Crankshaft	36	691279	Spring-Valve (Exhaust)	118	697228	Jet-Main (High Altitude)
20	★690947	Seal-Oil (PTO Side)	37	697352	Guard-Flywheel	118A	699458	Jet-Main (High Altitude)
22	692125	Screw (Crankcase Cover/Sump)	38	699586	Keeper-Valve	121	697241	Kit-Carburetor Overhaul
23	693557	Flywheel Used on Type No(s). 0197, 0399, 0400.	39	691968	Slinger-Governor/Oil	121A	699521	Kit-Carburetor Overhaul (Nikki Carburetor) Used on Type No(s). 0399.
		----- Note -----	40	690564	Tappet-Valve			
		790835 Flywheel (Used After Code Date 04072800)	41	698492	Camshaft			
		Used on Type No(s). 0105.	42	690193	Manifold-Intake			
		693556 Flywheel (Used Before Code Date 04072900)	43	★Δ●692137	Gasket-Intake	125	698445	Carburetor (Gravity Feed)
		Used on Type No(s). 0105.	44	690227	Stud (Carburetor)	127	●695005	Plug-Welch
			45	691148	Screw (Intake Manifold)	127A	●690727	Plug-Welch
			46	697133	Screen-Rotating	130	691750	Valve-Throttle
			47	697897	Screw (Rotating Screen)	130A	699500	Valve-Throttle
			48	691003	Screw (Flywheel Guard)	131	494379	Kit-Throttle Shaft
24	222698	Key-Flywheel	49	●690602	Bushing-Throttle Shaft	131A	699501	Kit-Throttle Shaft
25	698371	Piston Assembly (Standard)	50	498030	Kit-Idle Mixture	133	494381	Float-Carburetor
		----- Note -----	51	695425	Kit-Idle Mixture	133A	694914	Float-Carburetor
		698393 Piston Assembly (.010" Oversize)	52	●691636	Screw (Throttle Valve)	135	698780	Tube-Fuel Transfer
		698394 Piston Assembly (.020" Oversize)	53	●690718	Screw (Throttle Valve)	137	●●281165	Gasket-Float Bowl
		698395 Piston Assembly (.030" Oversize)				137A	●698781	Gasket-Float Bowl
						141	495097	Kit-Choke Shaft (697204)

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

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

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

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

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283H00

REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
141A	495931	Kit-Choke Shaft (696181, 697203)	268	691025	Casing-Control Wire (Cut To Required Length)	510	693699	Drive-Starter
141B	698778	Kit-Choke Shaft				513	692024	Clutch-Drive
142	●697140	Nozzle-Carburetor (Standard)	269	691026	Wire-Control (Cut To Required Length)	521	690581	Shield-Cable
146	691639	Key-Timing				523	699908	Dipstick
186	692317	Connector-Hose (90 Degree)	270	691027	Nut (Control Wire Casing)	524	★691032	Seal-Dipstick Tube
186A	698174	Connector-Hose (Straight)	271	691028	Lever-Control	525	697184	Tube-Dipstick
187	791766	Line-Fuel (Cut To Required Length) (Used After Code Date 05070100).	276	◆692255	Washer-Sealing	526	697088	Screw (Regulator)
		----- Note -----	276A	695410	Washer-Sealing	544	692034	Armature-Starter
		691050 Line-Fuel (Cut To Required Length) (Used Before Code Date 05063000).	304	698402	Housing-Blower (Red)	552	697144	Bushing-Governor Crank
187B	791805	Line-Fuel (Formed)(10-1/4 Inches Long)(Cut to Required Length)	305	697102	Screw (Blower Housing)	559	697561	Screw (Remote Choke Stop)
188	691693	Screw (Control Bracket)	305A	697103	Screw (Blower Housing)	562	691119	Bolt (Governor Control Lever)
192	691986	Adjuster-Rocker Arm	306	697107	Shield-Cylinder	579	691029	Nut (Starter Cable)
202	691841	Link-Mechanical Governor	307	691003	Screw (Cylinder Shield)	584	697112	Cover-Breather Passage
209	692208	Spring-Governor Used on Type No(s). 0197, 0399, 0400.	309	693551	Motor-Starter	601	95162	Clamp-Hose
		----- Note -----	310	690323	Screw (Starter Motor)	614	691620	Pin-Cotter
		691795 Spring-Governor Used on Type No(s). 0105.	311	497608	Brush Set	616	692012	Crank-Governor
216	691840	Link-Choke	333	492341	Armature-Magneto	617	★692138	Seal-O Ring (Intake Manifold)
222	694042	Bracket-Control	334	691061	Screw (Magneto Armature)	634	●690801	Spring/Seal Assembly (697204)
227	691374	Lever-Governor Control	337	691043	Plug-Spark	634A	●690802	Spring/Seal Assembly (696181, 697203)
232	691842	Spring-Governor Link	356	697089	Wire-Stop	634B	●698779	Spring/Seal Assembly
238	691843	Cap-Valve	357	691483	Key-Drive Pulley	635	691909	Boot-Spark Plug
240	394358	Filter-Fuel (White, 75 Microns)	358	697151	Gasket Set-Engine	643	698401	Retainer-Air Filter
265	691024	Clamp-Casing	363	19203	Puller-Flywheel	654	690958	Nut (Carburetor)
267	690804	Screw (Casing Clamp) Used on Type No(s). 0105.	383	89838	Wrench-Spark Plug	691	★692407	Seal-Governor Shaft
		----- Note -----	388	89838	Wrench-Spark Plug	692	690572	Spring-Detent
		695134 Screw (Casing Clamp) Used on Type No(s). 0399, 0400.	404	691691	Washer (Governor Crank)	697	690372	Screw (Drive Cap)
			431	697122	Elbow-Intake	718	690959	Pin-Locating
			445	698083	Filter-Air Cleaner Cartridge (Non Washable)	729	691335	Clip-Wire (Wire Saddle)
			462	691261	Washer (Starter Cable)	729A	691224	Clip-Wire (Aluminum Coated Steel)
			474A	696459	Alternator (Dual Circuit) Used on Type No(s). 0197, 0399, 0400.	729B	694123	Clip-Wire (Nylon)
			474B	696457	Alternator (Tri Circuit) Used on Type No(s). 0105.			
			501	691188	Regulator			
			503	691532	Strap-Starter			
			505	691251	Nut (Governor Control Lever)			

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

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

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

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

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5449-9

Assemblies include all parts shown in frames.

09/12/2005

283H00

REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
741	697128	Gear-Timing	847	790442	Dipstick/Tube Assembly	1029	691751	Arm-Rocker
757	697607	Link-Counterweight				1034	690822	Guide-Push Rod
758	697134	Counterweight	851	692424	Terminal-Spark Plug	1036		Label-Emissions
759	697392	Pin-Counterweight	868	★△690968	Seal-Valve			(Available from an
783	693713	Gear-Pinion	877	393456	Wire/Connector-Alternator			Authorized Briggs &
789	692037	Harness-Wiring (Used Before Code Date 04062100) Used on Type No(s). 0105.			(Dual Circuit)			Stratton Service Dealer)
789A	698329	Harness-Wiring Used on Type No(s). 0197, 0399. ----- Note ----- 698329 Harness-Wiring (Used After Code Date 04062000) Used on Type No(s). 0105.	877B	393537	Wire/Connector-Alternator (Tri Circuit)	1040	698368	Plate-Trim
789B	790544	Harness-Wiring (Used After Code Date 04062000) Used on Type No(s). 0105.	878	691237	Harness-Alternator	1044	698139	Screw (Flywheel)
797	693167	Nut (Brush Retainer)	878A	691955	Harness-Alternator	1051	691265	Ring-Retaining
801	691283	Cap-Drive	883	★692236	Gasket-Exhaust	1054	280275	Tie-Cable
802	691286	Cap-End	914	691108	Screw (Rocker Cover)	1058	276344	Operator's Manual
803		Housing-Starter (Not Serviced Separately, Order Starter Motor 693551)	947	694393	Solenoid-Fuel	1059	698516	Kit-Screw/Washer
830	691095	Stud-Rocker Arm	947A	699915	Solenoid-Fuel	1070	690372	Screw (Flywheel Fan)
842	★691031	Seal-O Ring (Dipstick Tube)	950	695407	Screw-Float Bowl (Bottom Of Bowl)	1090	691293	Retainer-Brush
			967	697015	Filter-Pre Cleaner	1091	691333	Cap-Limiter
			968	698403	Cover-Air Cleaner	1095	691581	Gasket Set-Valve
			975	495933	Bowl-Float	1119	691183	Screw (Alternator)
			975A	699502	Bowl-Float	1127	695407	Screw (Float Bowl)
			977	690192	Gasket Set-Carburetor	1263	697124	Reed-Breather (Breather Reed)
			987	●691326	Seal-Throttle Shaft	1264	697104	Screw
			987A	●698777	Seal-Throttle Shaft	1266	★●691917	Seal-O Ring (Intake Elbow)
			1005	697853	Fan-Flywheel	1266A	●697123	Seal-O Ring (Intake Elbow)
			1019	699196	Kit-Label	1267	697419	Latch-Blower Housing
			1022	★△272475	Gasket-Rocker Cover	1270	697156	Plug-AVS Counterweight
			1023	692492	Cover-Rocker (Intake)	1330	272147	Repair Manual
			1026	692003	Rod-Push ----- Note ----- 692011 Rod-Push (Exhaust)			

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

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

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

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

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