

288700

Illustrated Parts List

Model Series

288700

TYPE NUMBERS

0101, 0110, 0116,
0118, 0170, 0604,
0670, 1104, 1105,
1107, 1108, 1118,
1142, 1143, 1170.

TO FIND

THE CORRECT NUMBER OF THE PART YOU NEED: FOLLOW THE INSTRUCTIONS BELOW

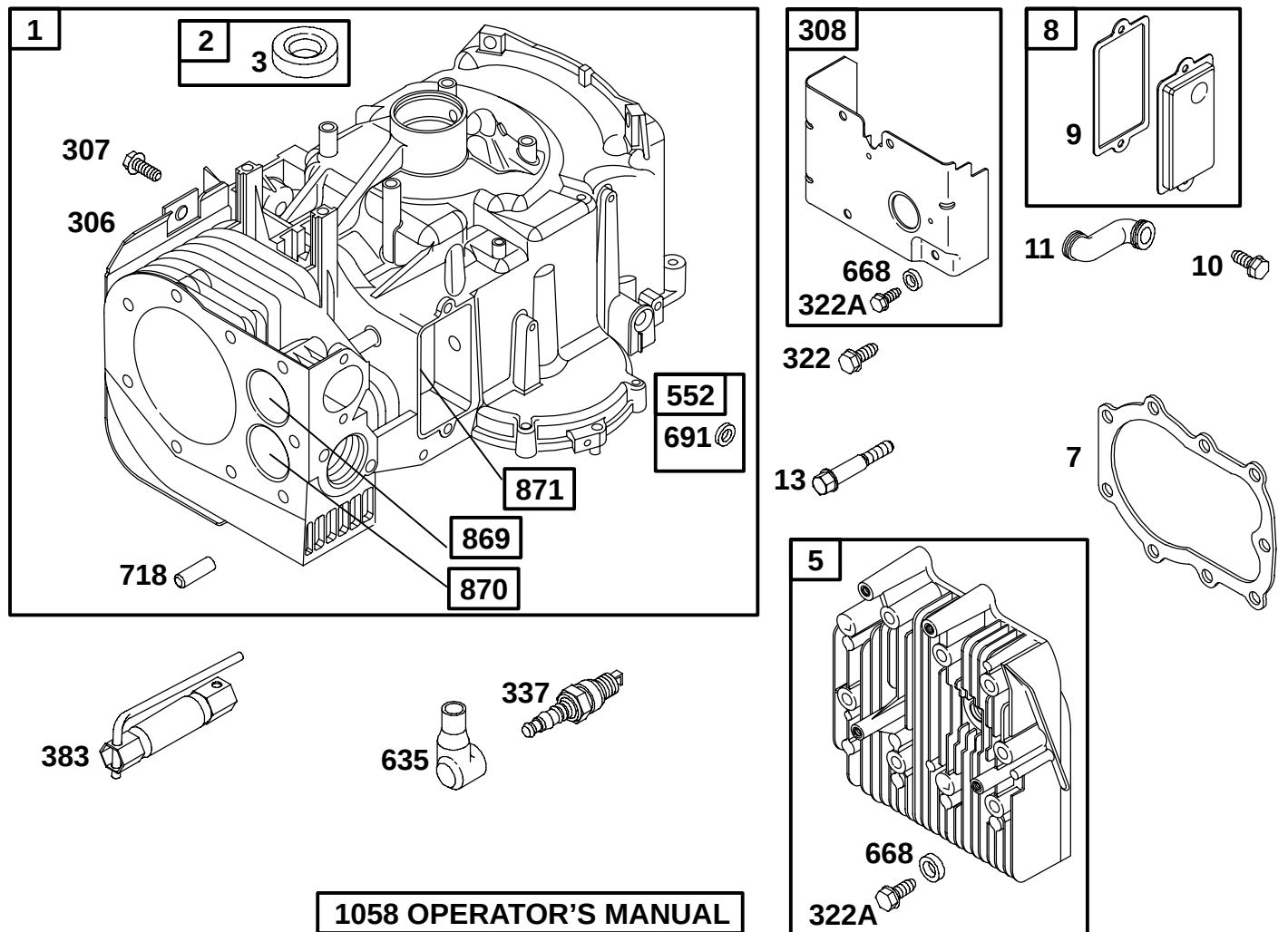
- A. Refer to Engine Model, Type and Code Number that is stamped on the blower housing of engine. Engine type numbers such as 0123 01 are listed only as 0123 in most instances. The two digits (01 or 02, etc.) to the right of the space may be required for more accurate parts identification in some instances. Select the Illustrated Parts List covering the correct Model Series and Type Number.
- B. Refer to the Illustrations and compare the original part with Illustration. The number next to the illustration is the Reference Number. Assemblies include all parts shown in frames. All parts shown in assembly frames having individual reference numbers can be purchased separately.
- C. After the Reference Number has been identified, refer to the Numerical text, where Reference and Primary Part Number are listed. **THE PRIMARY PART IS USED ON ALL TYPE NUMBERS EXCEPT THOSE TYPE NUMBERS UNDER "NOTE".**
- D. If a "Note" appears below the Primary Part Number, it means that this part differs from the Primary Part for certain types. If your Type number is listed under "Note", order the part referred to at the "Note".
- E. If your Engine Type Number does not appear after any part number listed under "Note", use the Primary Part Number.
- F. For Engine Type Numbers not covered by this book, check other Parts Lists having the same engine model or contact your source of supply.

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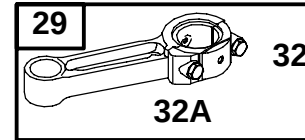
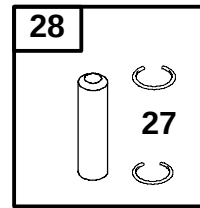
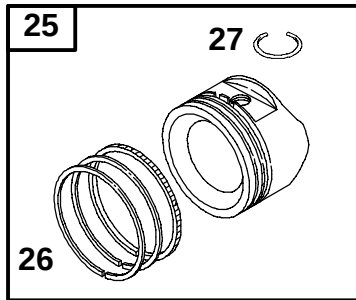
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REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
1	496413	Cylinder Assembly	308	491490	Cover—Cylinder Head	869	691802	Seat—Valve (Intake)
2	399265	Kit—Bushing/Seal (Magneto Side)	322	692198	Screw (Cylinder Head Cover) (7/16" Long)	870	691844	Seat—Valve (Exhaust)
3	★391086	Seal—Oil (Magneto Side)	322A	691681	Screw (Cylinder Head Cover) (3/4" Long)	871	261961	Bushing—Valve Guide (Exhaust Valve)
5	494240	Head—Cylinder						----- Note -----
7	★Ø271866	Gasket—Cylinder Head	337	802592	Plug—Spark			231218 Bushing—Valve Guide (Intake Valve)
8	495735	Breather Assembly	383	89838	Wrench—Spark Plug			
9	★Ø27803	Gasket—Breather	552	491986	Bushing—Governor Crank	1058	274269	Operator's Manual (Emission)
10	691666	Screw (Breather Assembly)						----- Note -----
11	692253	Tube—Breather (Used After Code Date 98091300).	635	66538	Boot—Spark Plug			272697 Operator's Manual (Non Emission)
			668	690510	Spacer (Cylinder Head Cover)			
13	690904	Screw (Cylinder Head)	691	★692407	Seal—Governor Shaft			
306	698477	Shield—Cylinder	718	690959	Pin—Locating			
307	691003	Screw (Cylinder Shield)						

★ Engine Gasket Set – Reference 358
 Ø Valve Gasket Set – Reference 1095

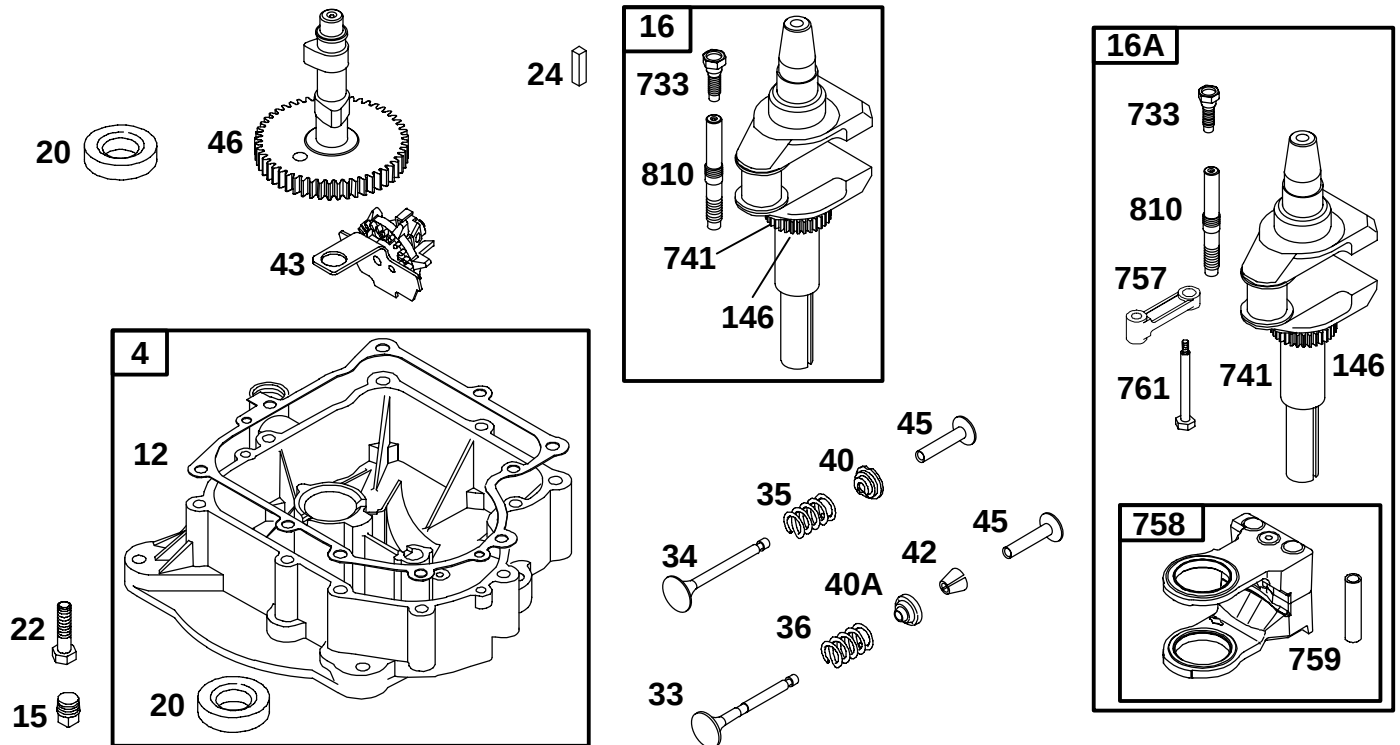
● Carburetor Overhaul Kit – Reference 121
 ◆ Carburetor Gasket Set – Reference 977

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REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
25	499284	Piston Assembly (Standard) ----- Note ----- 499292 Piston Assembly (.020" Oversize)	27	691299	Lock-Piston Pin (Used After Code Date 95101500).	29	494504	Rod-Connecting (Standard) ----- Note ----- 495490 Rod-Connecting (.020" Undersize)
26	499996	Ring Set (Standard) ----- Note ----- 392331 Ring Set (Standard) (Chrome) 499998 Ring Set (.020" Oversize)	27A	691792	Lock-Piston Pin (Used Before Code Date 95101600).	31	222299	Rod-Screw Lock
			28	498319	Pin-Piston (Standard) (Used After Code Date 95101500). ----- Note ----- 299691 Pin-Piston (Standard) (Used Before Code Date 95101600). 498320 Pin-Piston (.005" Oversize) (Used After Code Date 95101500). 391286 Pin-Piston (.005" Oversize) (Used Before Code Date 95101600).	32	690356	Screw (Connecting Rod) (1 7/8" Long)
						32A	690348	Screw (Connecting Rod) (1 5/8" Long)

★ Engine Gasket Set – Reference 358
 ∅ Valve Gasket Set – Reference 1095

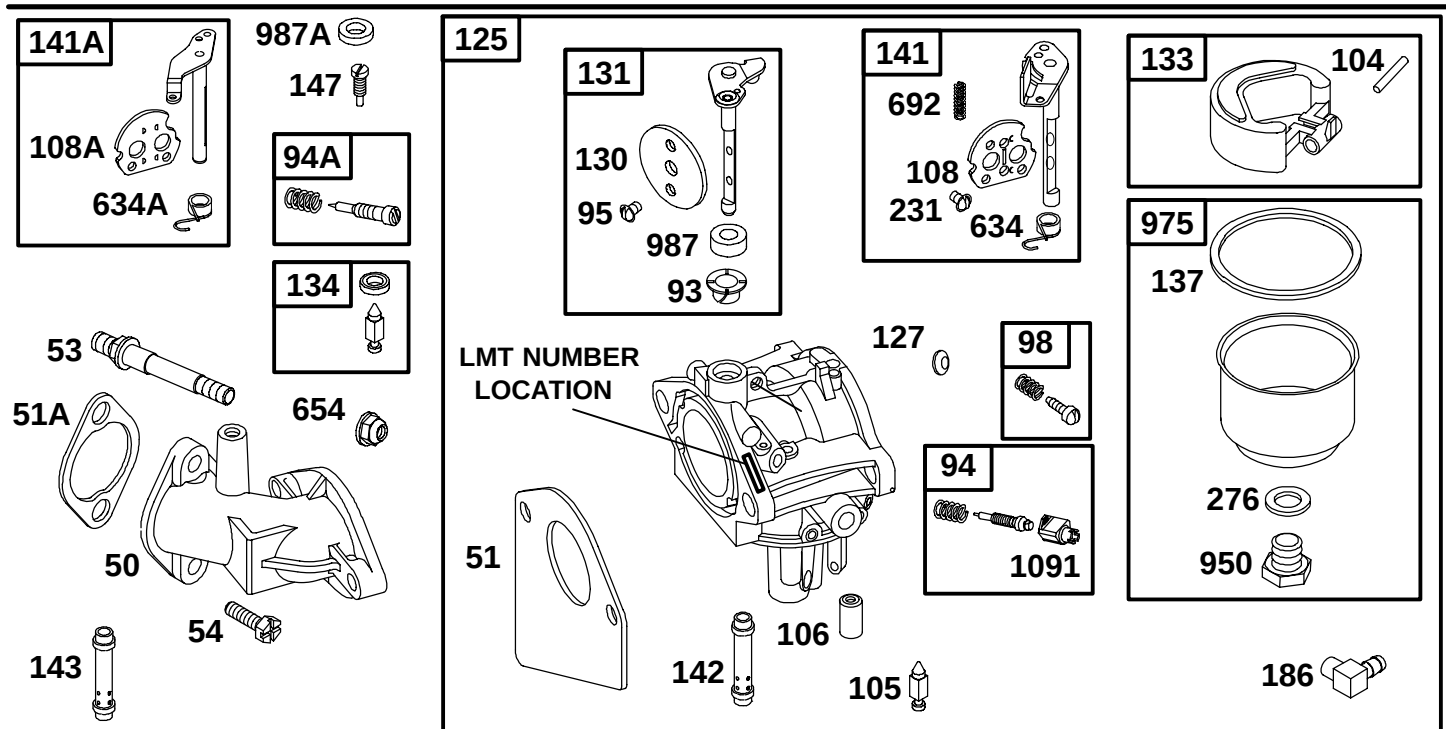
● Carburetor Overhaul Kit – Reference 121
 ◆ Carburetor Gasket Set – Reference 977

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REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
4	494238	Sump-Engine	19	490666	Kit-Bushing/Seal (PTO Side)	146	691639	Key-Timing
12	★692226	Gasket-Crankcase (.015" Thick) (Standard)	20	★291675	Seal-Oil (PTO Side)	733	691658	Screw (Crankshaft Extension)
	----- Note -----		22	692125	Screw (Crankcase Cover/Sump)	741	691284	Gear-Timing
	★692406	Gasket-Crankcase (.005" Thick)	24	222698	Key-Flywheel	757	691714	Link-Counterweight
	★692405	Gasket-Crankcase (.009" Thick)	33	262246	Valve-Exhaust	758	692423	Counterweight
15	690946	Plug-Oil Drain	34	262247	Valve-Intake	759	691239	Pin-Counterweight
	----- Note -----		35	691605	Spring-Valve (Intake)	761	691096	Screw (Counterweight)
	691680	Plug-Oil Drain Used on Type No(s). 0170, 0670, 1170.	36	691597	Spring-Valve (Exhaust)	810	691779	Extension-Crankshaft
16	693944	Crankshaft (Used After Code Date 95073100).	40	690656	Retainer-Valve (Intake)			
16A	693653	Crankshaft (Used Before Code Date 95080100).	40A	691939	Retainer-Valve (Exhaust)			
			42	494553	Keep-Valve			
			43	691968	Slinger-Governor/Oil			
			45	691811	Tappet-Valve			
			46	697668	Camshaft			

★ Engine Gasket Set – Reference 358
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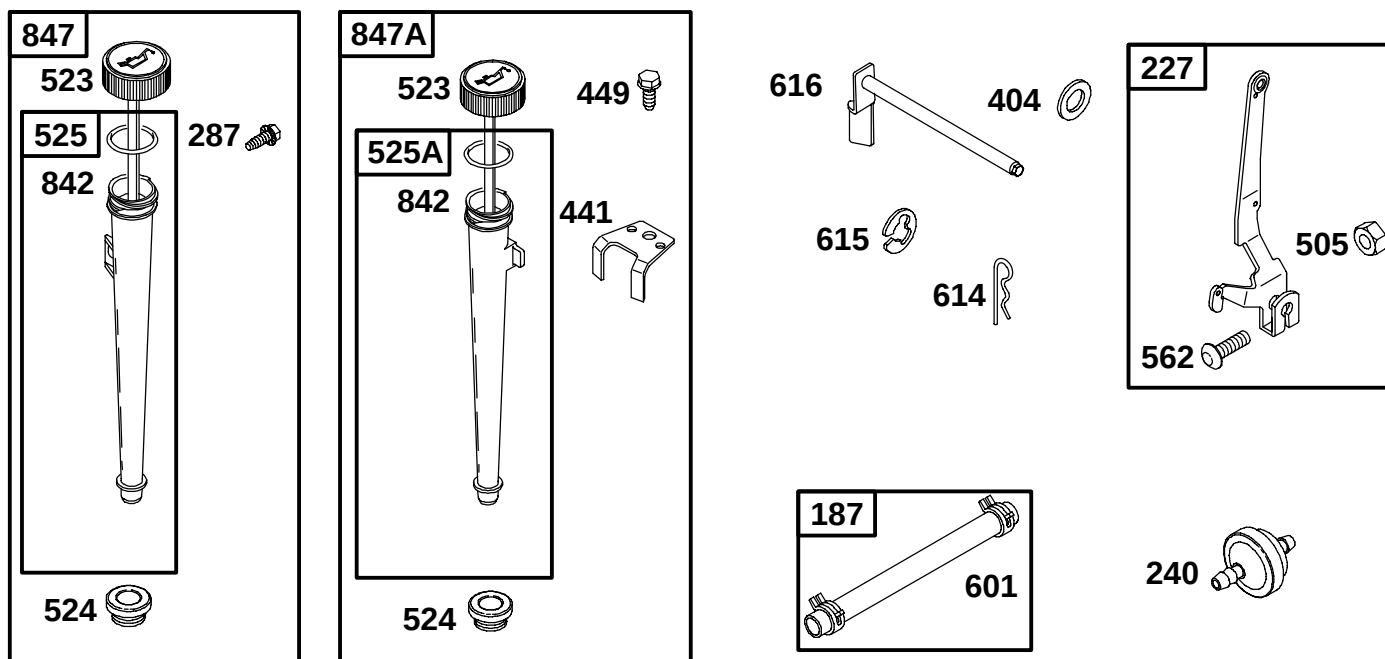
● Carburetor Overhaul Kit – Reference 121
 ◆ Carburetor Gasket Set – Reference 977

288700**THIS CARBURETOR SERVICES BOTH CHOKE-A-MATIC AND MANUAL CHOKE SYSTEMS**

REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
50	691711	Manifold-Intake	125	498027	Carburetor	147	●497472	Jet-Pilot (LMT 37, 41, 77, 81)
51	◆692284	Gasket-Intake	127	●695005	Plug-Welch	186	692317	Connector-Hose
51A	★Ø272554	Gasket-Intake	130	691750	Valve-Throttle	231	●691636	Screw (Choke Valve)
53	690227	Stud (Carburetor)	131	494379	Kit-Throttle Shaft	276	◆692255	Washer-Sealing
54	690953	Screw (Intake Manifold)	133	494381	Float-Carburetor	634	●690801	Spring/Seal Assembly (Manual Choke)
93	690602	Bushing-Throttle Shaft	134	●494788	Kit-Needle Seat (LMT 5, 6)	634A	●690802	Spring/Seal Assembly (Choke A Matic)
94	498030	Kit-Idle Mixture	137	◆281165	Gasket-Float Bowl	654	690958	Nut (Carburetor)
94A	494383	Kit-Idle Mixture	141	495097	Kit-Choke Shaft (Manual Choke)	692	690572	Spring-Detent
95	●691636	Screw (Throttle Valve)	141A	495931	Kit-Choke Shaft (Choke A Matic)	950	691657	Screw-Float Bowl
98	495800	Kit-Idle Speed	142	●691434	Nozzle-Carburetor (Standard) (LMT 92, 96)	975	495933	Bowl-Float
104	●690525	Pin-Float Hinge			----- Note -----	987	●691326	Seal-Throttle Shaft
105	●231855	Valve-Float Needle			●691425 Nozzle-Carburetor (Standard) (LMT 5, 37, 41, 77, 81, 157)	987A	●692001	Seal-Throttle Shaft (LMT 5, 37, 41)
106	●690577	Seat-Inlet			----- Note -----	1091	691333	Cap-Limiter
		----- Note -----			497567 Nozzle-Carburetor (High Altitude) (LMT 5, 37, 41, 77, 81, 157)			
		●691901 Seat-Inlet (LMT 5, 6)						
108	690464	Valve-Choke	143	497737	Nozzle-Carburetor (High Altitude) (LMT 92, 96)			
108A	692344	Valve-Choke			----- Note -----			

★ Engine Gasket Set – Reference 358
 Ø Valve Gasket Set – Reference 1095

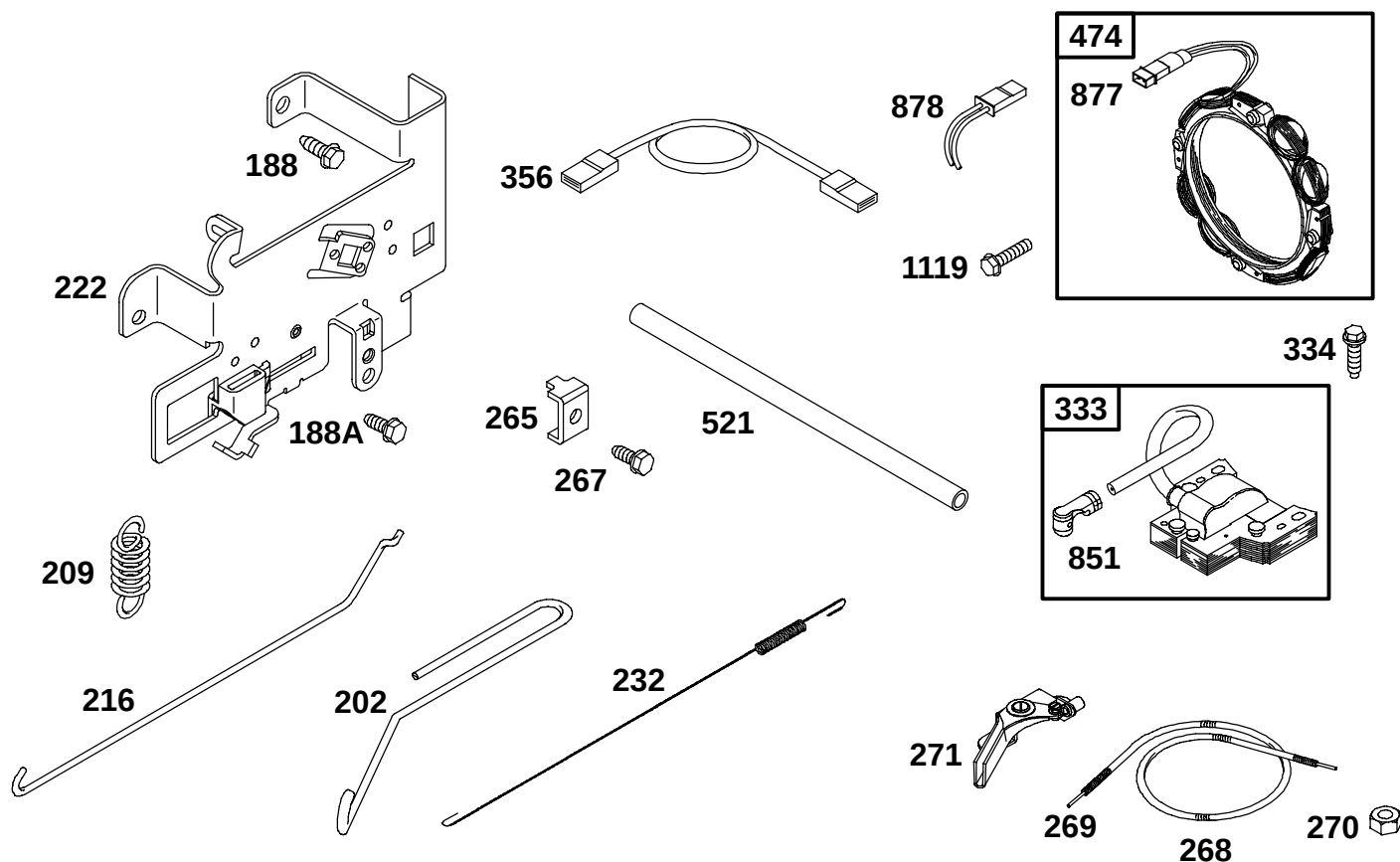
● Carburetor Overhaul Kit – Reference 121
 ◆ Carburetor Gasket Set – Reference 977

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REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
187	691050	Line—Fuel (Cut to Required Length)	404	691691	Washer (Governor Crank)	601	95162	Clamp—Hose
227	691374	Lever—Governor Control	441	224390	Bracket—Oil Fill (Oil Fill Bracket)	614	691620	Pin—Cotter
240	298090	Filter—Fuel (Red)	449	690664	Screw (Governor Control Lever)	615	93307	Retainer—Governor Shaft
		----- Note -----	505	691251	Nut (Governor Control Lever)	616	692012	Crank—Governor
		394358 Filter—Fuel (White)	523	692014	Dipstick	842	★691870	Seal—O Ring (Dipstick Tube)
287	691002	Screw (Dipstick Tube)	524	★281370	Seal—Dipstick Tube	847	496415	Dipstick/Tube Assembly
			525	691398	Tube—Dipstick	847A	490474	Dipstick/Tube Assembly
			525A	495768	Tube—Dipstick			
			562	691119	Bolt (Governor Control Lever)			

★ Engine Gasket Set – Reference 358
 ∅ Valve Gasket Set – Reference 1095

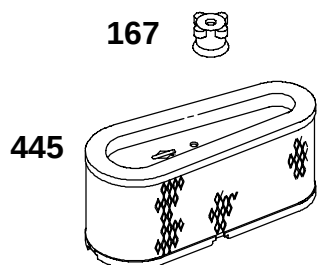
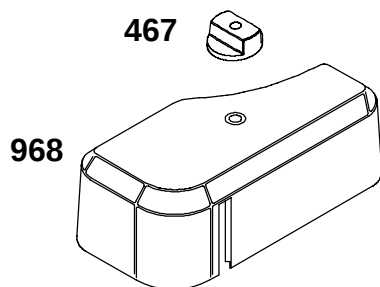
● Carburetor Overhaul Kit – Reference 121
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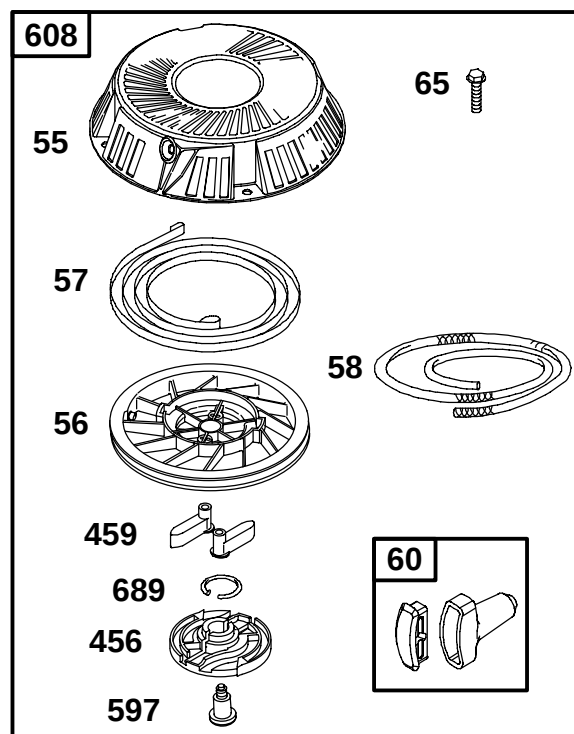
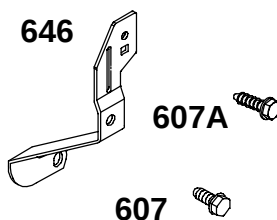
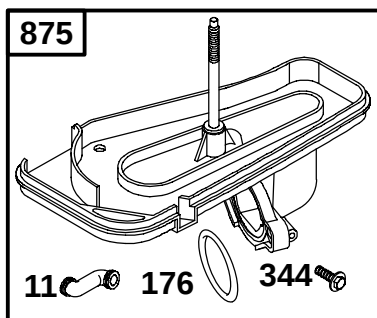
REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
188	691693	Screw (Control Bracket) (3/8" Long)	232	691842	Spring-Governor Link	333	492341	Armature-Magneto
188A	690661	Screw (Control Bracket) (13/32" Long)	265	691024	Clamp-Casing	334	691061	Screw (Magneto Armature)
202	691841	Link-Mechanical Governor	267	690804	Screw (Casing Clamp)	356	690799	Wire-Stop
209	690480	Spring-Governor (Red)	268	691025	Casing-Control Wire (Cut to Required Length)	474	696459	Alternator
----- Note -----			269	691026	Wire-Control (Cut to Required Length)	521	690581	Shield-Cable
216	691840	Link-Choke	270	691027	Nut (Control Wire Casing)	851	493880	Terminal-Spark Plug
222	694042	Bracket-Control	271	691028	Lever-Control	877	393456	Alternator/Wire Connector
						878	393362	Harness-Alternator
						1119	691183	Screw (Alternator)

★ Engine Gasket Set – Reference 358
 ∅ Valve Gasket Set – Reference 1095

● Carburetor Overhaul Kit – Reference 121
 ◆ Carburetor Gasket Set – Reference 977

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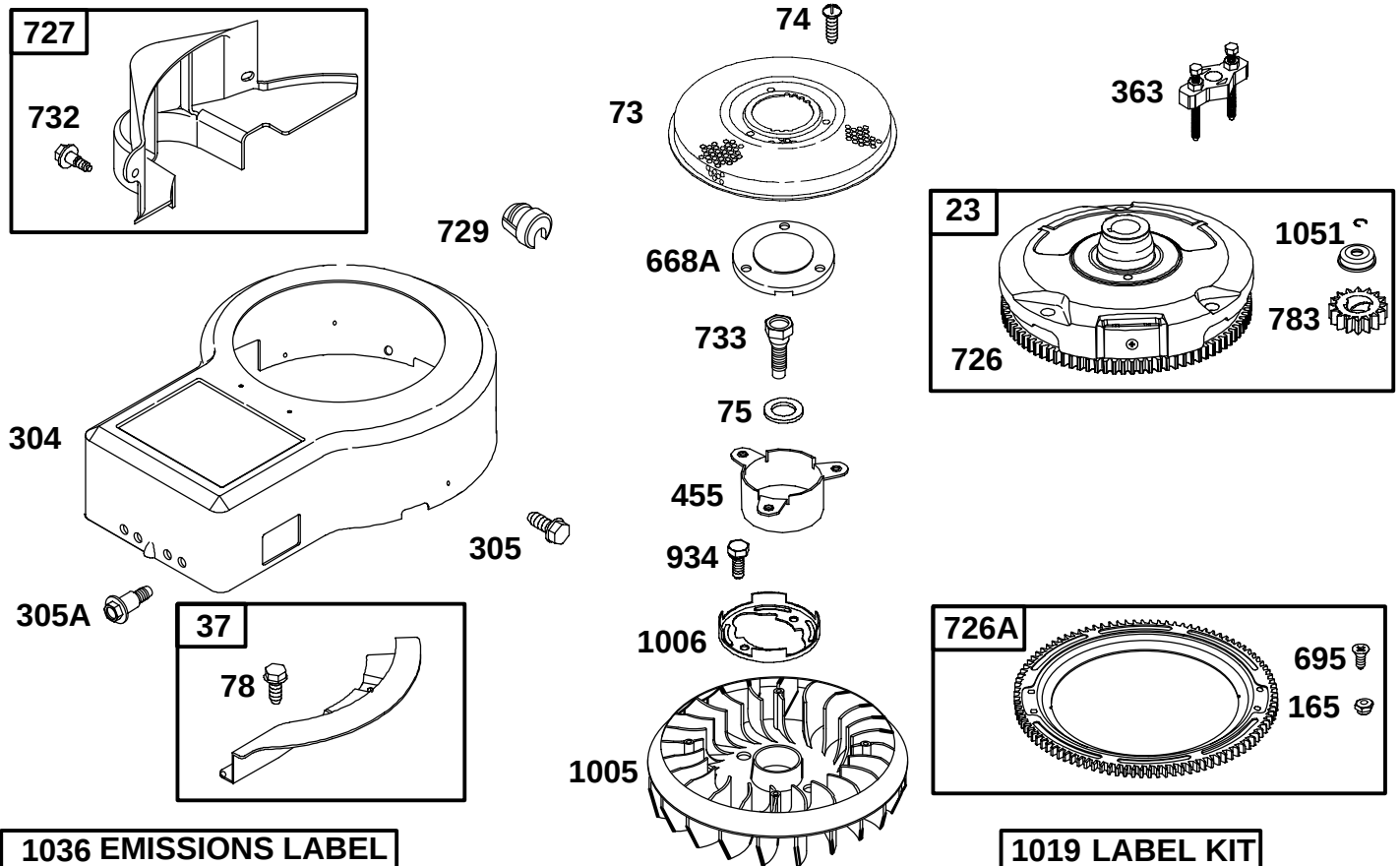
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REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
11	692253	Tube-Breather (Used After Code Date 98091300).	344	693675	Screw (Cable Clamp) (Used After Code Date 98091300).	608	695058	Starter-Rewind
55	695130	Housing-Rewind Starter	445	496894	Filter-Air Cleaner Cartridge	646	690460	Brace-Air Cleaner
56	695129	Pulley-Starter	456	695128	Plate-Pawl Friction	689	691855	Spring-Friction
57	695131	Spring-Rewind Starter	459	281505	Pawl-Ratchet	875	696129	Base-Air Cleaner
58	695132	Rope-Starter	467	691668	Knob-Air Cleaner	968	691916	Cover-Air Cleaner
60	494212	Grip-Starter Rope	597	691696	Screw (Pawl Friction Plate)	971	691108	Screw (Air Cleaner Base to Carburetor)
65	690837	Screw (Rewind Starter)	607	691693	Screw (Air Cleaner Brace) (3/8" Long)			
167	692297	Seal-Air Cleaner Stud	607A	690703	Screw (Air Cleaner Brace) (7/16" Long)			
176	★Ø691917	Seal-O Ring (Air Cleaner Base)						

★ Engine Gasket Set – Reference 358
 Ø Valve Gasket Set – Reference 1095

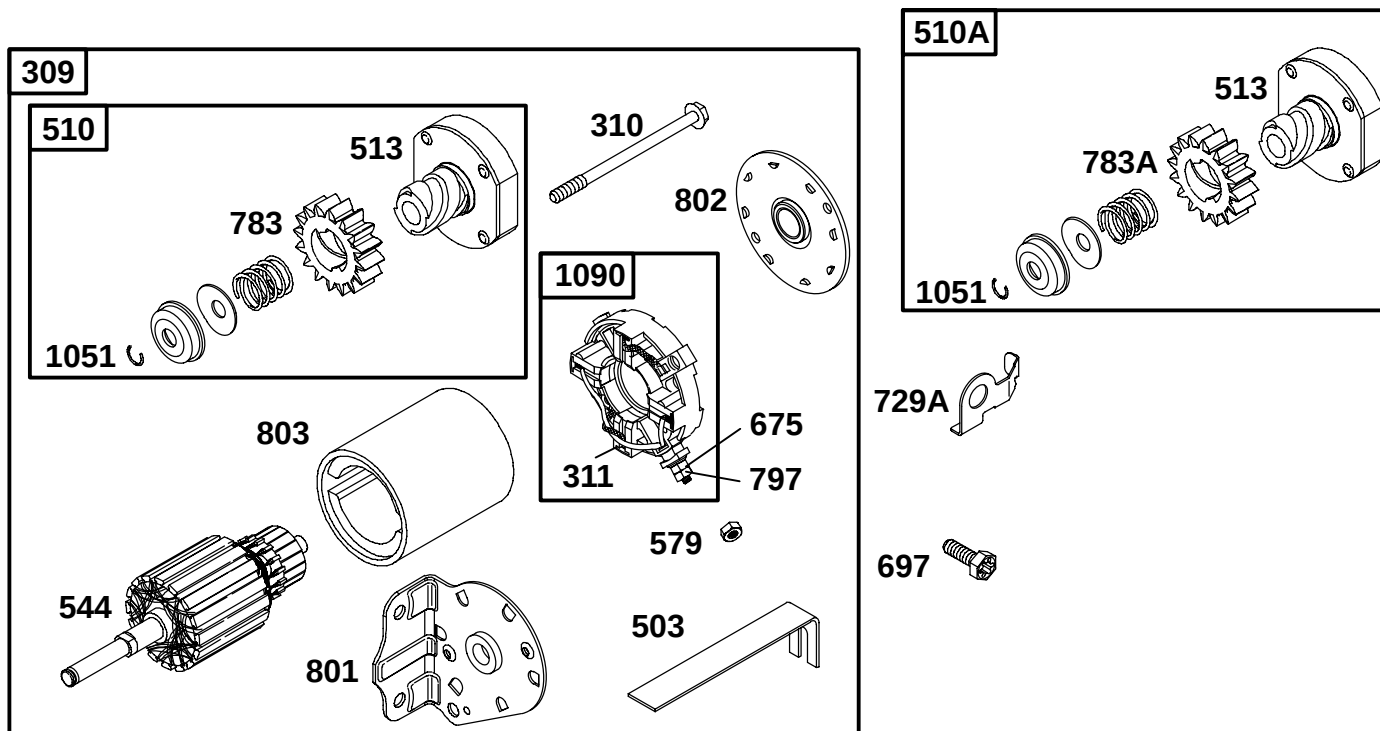
● Carburetor Overhaul Kit – Reference 121
 ◆ Carburetor Gasket Set – Reference 977

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REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
23	693557	Flywheel (Steel Ring Gear Only)	668A	691323	Spacer (Flywheel Cup)			Used on Type No(s). 1107, 1108.
37	690806	Guard-Flywheel	695	693109	Screw (Ring Gear)	1006	690452	Retainer-Fan
73	691748	Screen-Rotating	726		Gear-Ring (Steel) (See Reference 23 for Service)	1019	491252	Kit-Label
74	691655	Screw (Rotating Screen)	726A	696537	Gear-Ring (Aluminum) (Plastic Ring Gear Only)	1036	695036	Label-Emissions (Used After Code Date 99093000). ----- Note ----- 694325 Label- Emissions (Used Before Code Date 99100100 and After Code Date 98123100). 499362 Label- Emissions (Used Before Code Date 99010100 and After Code Date 97052500). 499361 Label- Emissions (Used Before Code Date 97052600).
75	690582	Washer (Flywheel)						
78	690661	Screw (Flywheel Guard)						
165	693148	Nut (Ring Gear)						
304	690846	Housing-Blower (Used After Code Date 93071800). ----- Note ----- 494268 Housing- Blower (Used Before Code Date 93071900).	727	490324	Cover-Starter Drive			
			729	690596	Clip-Wire			
			732	691002	Screw (Starter Drive Cover)			
			733	691658	Screw (Crankshaft Extension)			
305	690297	Screw (Blower Housing)	783	693713	Gear-Pinion (Steel Ring Gear Only)			
305A	692127	Screw (Blower Housing)	934	691058	Screw (Fan Retainer)			
363	19203	Puller-Flywheel	1005	691905	Fan-Flywheel ----- Note ----- 695056 Fan-Flywheel			
455	695113	Cup-Flywheel				1051	691265	Ring-Retaining

★ Engine Gasket Set – Reference 358
 ∅ Valve Gasket Set – Reference 1095

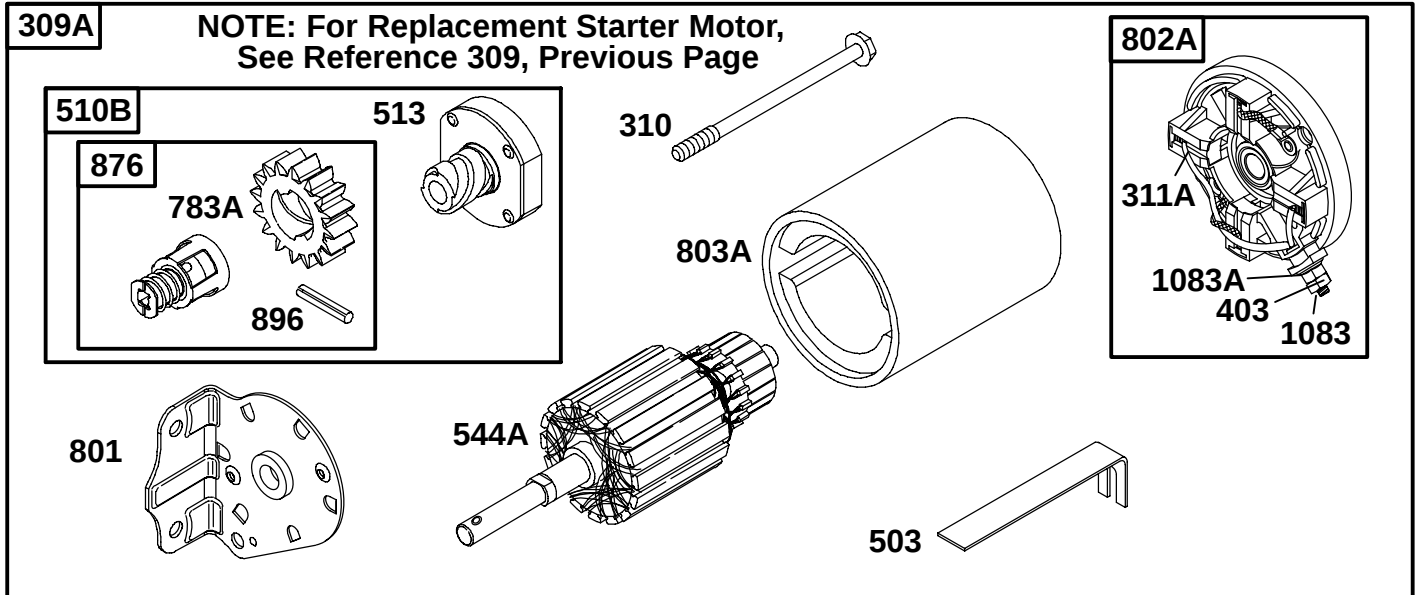
● Carburetor Overhaul Kit – Reference 121
 ◆ Carburetor Gasket Set – Reference 977

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REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
309	693551	Motor-Starter (3 5/8" Housing Length) (Steel Ring Gear Only) ----- Note ----- 497595 Motor-Starter (3 5/8" Housing Length) (Plastic Ring Gear Only) 693054 Motor-Starter (3 5/8" Housing Length) (Aluminum Ring Gear Only)	510	693699	Drive-Starter (Used With Steel Ring Gear)	783	693713	Gear-Pinion (Steel Ring Gear Only)
			510A	696541	Drive-Starter (Used With Aluminum and Plastic Ring Gears)	783A	695708	Gear-Pinion (Aluminum Ring Gear Only)
			513	692024	Clutch-Drive	797	693167	Nut (Brush Retainer)
			544	692034	Armature-Starter	801	691283	Cap-Drive
			579	691029	Nut (Starter Cable)	802	691286	Cap-End
			675	225137	Washer (Brush Retainer)	803	693757	Housing-Starter
			697	690372	Screw (Drive Cap)	1051	691265	Ring-Retaining
			729A	691224	Clip-Wire	1090	691293	Retainer-Brush
310	690323	Screw (Starter Motor) (3 5/8" Housing Length)						
311	497608	Brush Set						
503	691532	Strap-Starter						

★ Engine Gasket Set – Reference 358
 ∅ Valve Gasket Set – Reference 1095

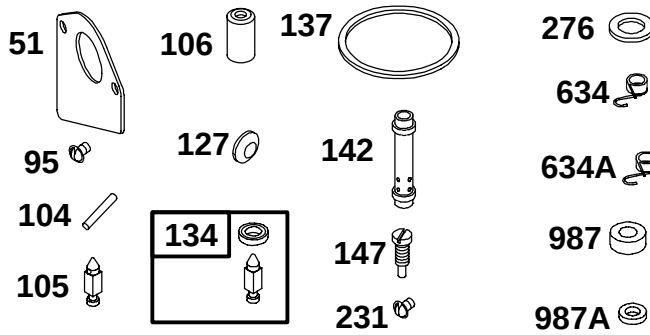
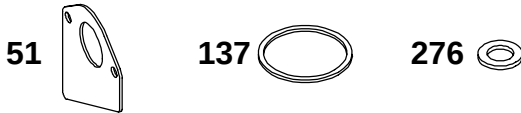
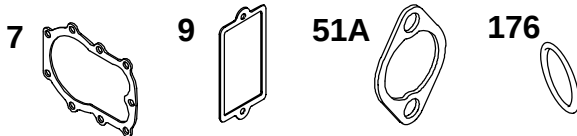
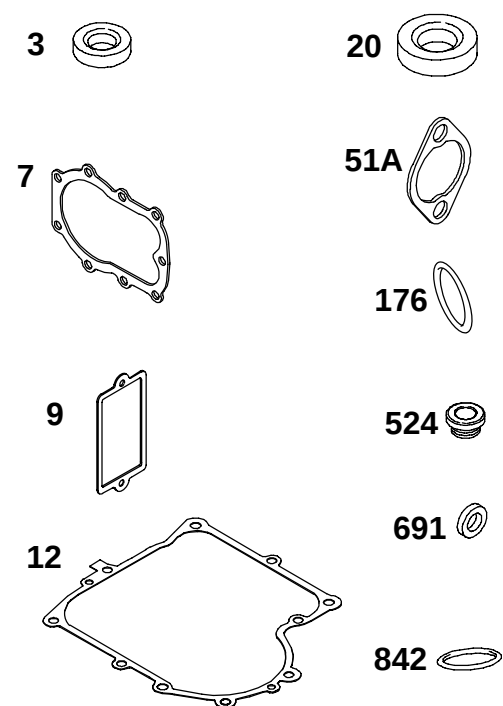
● Carburetor Overhaul Kit – Reference 121
 ◆ Carburetor Gasket Set – Reference 977

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REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
309A		Motor-Starter (For Replacement Starter Motor, See Reference 309, Previous Page)	403	690288	Washer (End Cap)	803A	398159	Housing-Starter (3 5/8" Housing Length)
310	690323	Screw (Starter Motor) (3 5/8" Housing Length)	503	691532	Strap-Starter			----- Note -----
		----- Note -----	510B	696540	Drive-Starter			
		691263 Screw (Starter Motor) (4 3/8" Housing Length)	513	692024	Clutch-Drive	876	696539	Kit-Pinion Spring
		692329 Screw (Starter Motor) (4 9/16" Housing Length)	544A	390837	Armature-Starter (3 5/8" Housing Length)	896	691641	Pin-Drive Retainer
311A	395538	Brush Set (3 5/8" Housing Length)			----- Note -----	1083	691626	Nut (End Cap)
					490309 Armature-Starter (4 3/8" Housing Length)	1083A	690958	Nut (End Cap) (Serrated)
311B	490311	Brush Set (4 9/16" Housing Length)	697A	691058	Screw (Drive Cap)			
			729B	224723	Clip-Wire			
			783A	695708	Gear-Pinion			
			801	691283	Cap-Drive			
			802A	395537	Cap-End (3 5/8" Housing Length)			

★ Engine Gasket Set – Reference 358
 ∅ Valve Gasket Set – Reference 1095

● Carburetor Overhaul Kit – Reference 121
 ◆ Carburetor Gasket Set – Reference 977

288700**121 CARBURETOR OVERHAUL KIT****977 CARBURETOR GASKET SET****1095 VALVE GASKET SET****358 ENGINE GASKET SET**

REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
3	★391086	Seal-Oil (Magneto Side)	121	499220	Kit-Carburetor Overhaul (LMT 92, 96) (Used After Code Date 96072500).	142	●691434	Nozzle-Carburetor (Standard) (LMT 92, 96)
7	★Ø271866	Gasket-Cylinder Head						----- Note -----
9	★Ø27803	Gasket-Breather						●691425 Nozzle-Carburetor (LMT 5, 37, 41, 77, 81, 157)
12	★692226	Gasket-Crankcase (.015" Thick) (Standard)						
		----- Note -----						
	★692406	Gasket-Crankcase (.005" Thick)			497535 Kit-Carburetor Overhaul (LMT 5, 77)	147	●497472	Jet-Pilot (LMT 37, 41, 77, 81)
	★692405	Gasket-Crankcase (.009" Thick)			499231 Kit-Carburetor Overhaul (LMT 157) (Used After Code Date 96072500).	176	★Ø281106	Seal-O Ring (Air Cleaner Base)
20	★291675	Seal-Oil (PTO Side)			497481 Kit-Carburetor Overhaul (Used Before Code Date 96072600).	231	●691636	Screw (Choke Valve)
51	●692284	Gasket-Intake				276	●692255	Washer-Sealing
51A	★Ø272554	Gasket-Intake				358	494241	Gasket Set-Engine
95	●691636	Screw (Throttle Valve)	127	●695005	Plug-Welch	524	★281370	Seal-Dipstick Tube
104	●690525	Pin-Float Hinge	134	●494788	Kit-Needle/Seat (LMT 5, 6)	634	●690801	Spring/Seal Assembly (Manual Choke)
105	●231855	Valve-Needle Valve	137	●281165	Gasket-Float Bowl	634A	●690802	Spring/Seal Assembly (Choke A Matic)
106	●690577	Seat-Inlet				691	★692407	Seal-Governor Shaft
		----- Note -----				842	★691870	Dipstick/Tube Seal
	●691901	Seat-Inlet (LMT 5, 6)				977	690192	Gasket Set-Carburetor
						987	●691326	Seal-Throttle Shaft
						987A	●692001	Seal-Throttle Shaft (LMT 5, 37, 41)
						1095	498539	Gasket Set-Valve

★ Engine Gasket Set – Reference 358
 Ø Valve Gasket Set – Reference 1095

● Carburetor Overhaul Kit – Reference 121
 ◆ Carburetor Gasket Set – Reference 977