

28V700

Illustrated Parts List Model Series

28V700

TYPE NUMBERS
1113, 1116, 1117
1125, 1170, 1179.

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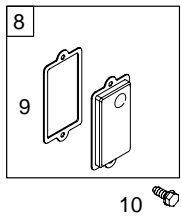
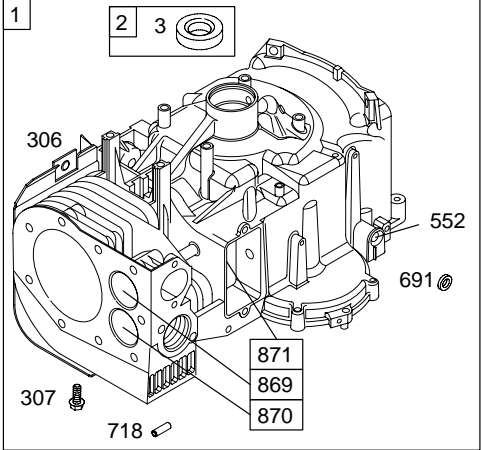
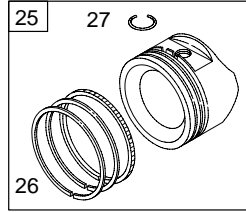
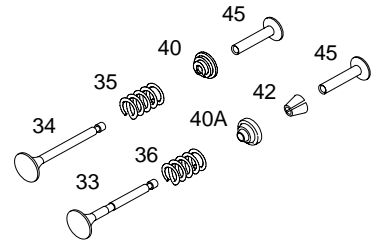
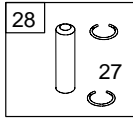
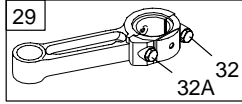
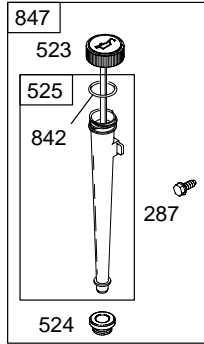
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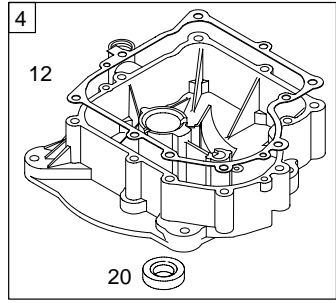
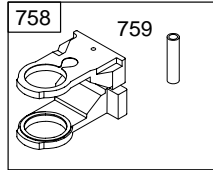
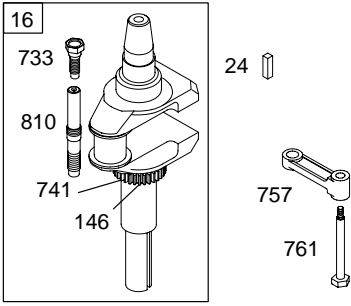
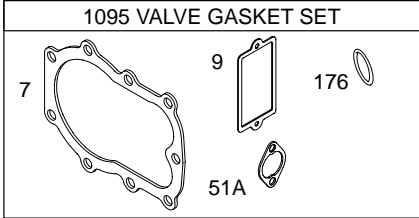
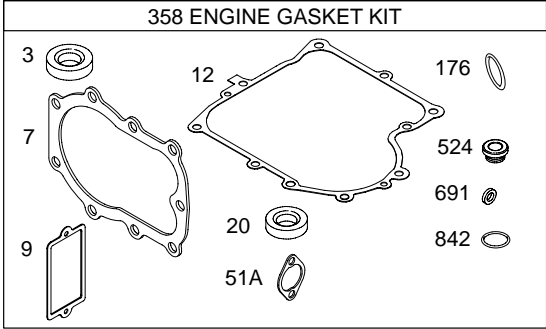
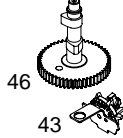
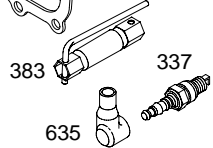
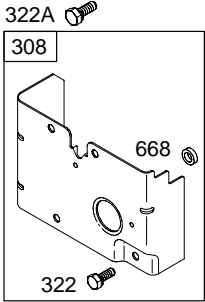
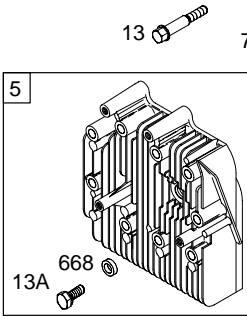


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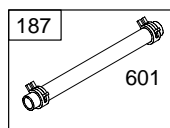
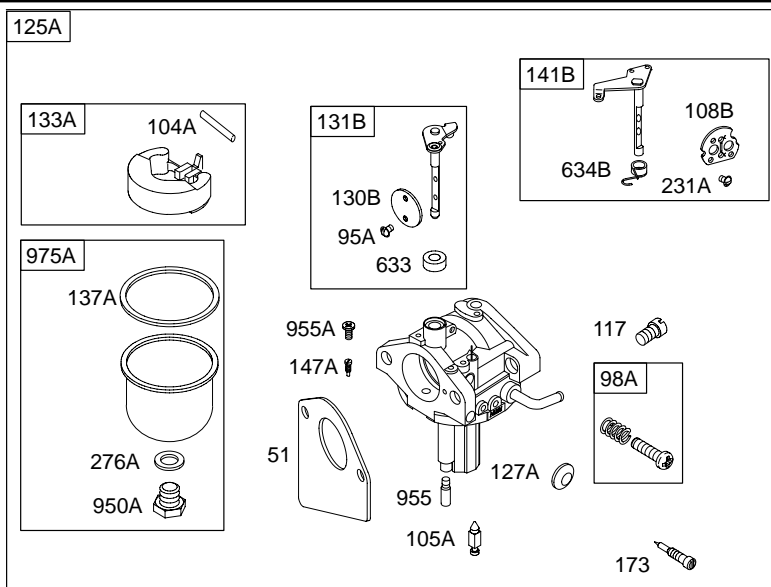
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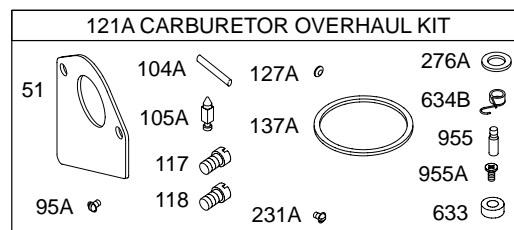
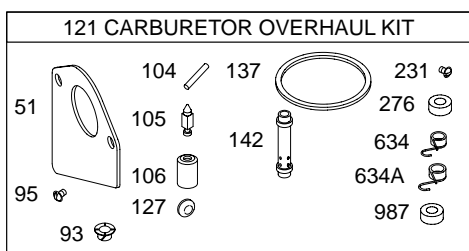
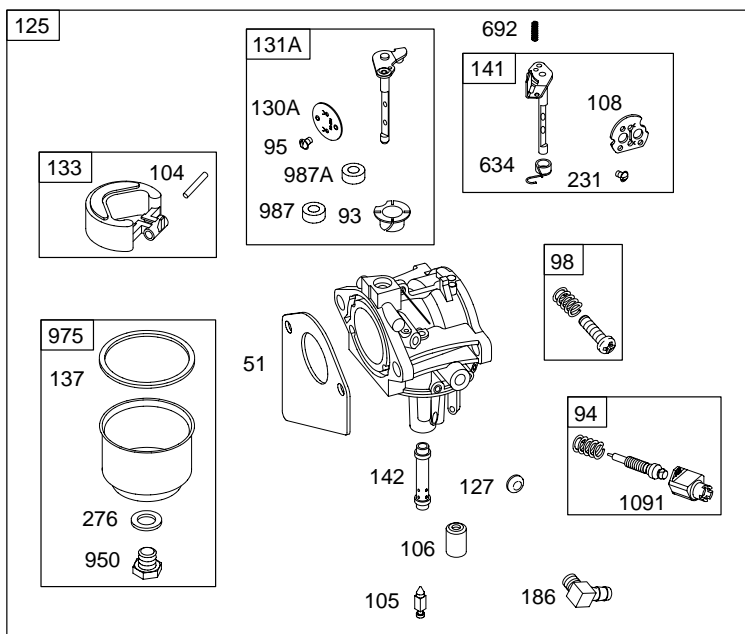
1058 OPERATOR'S MANUAL



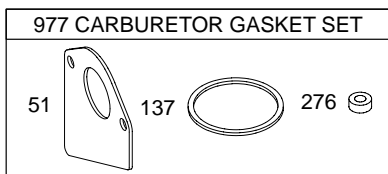
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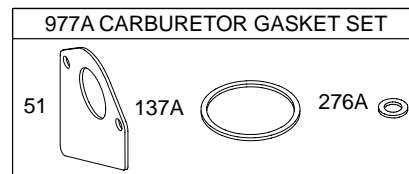
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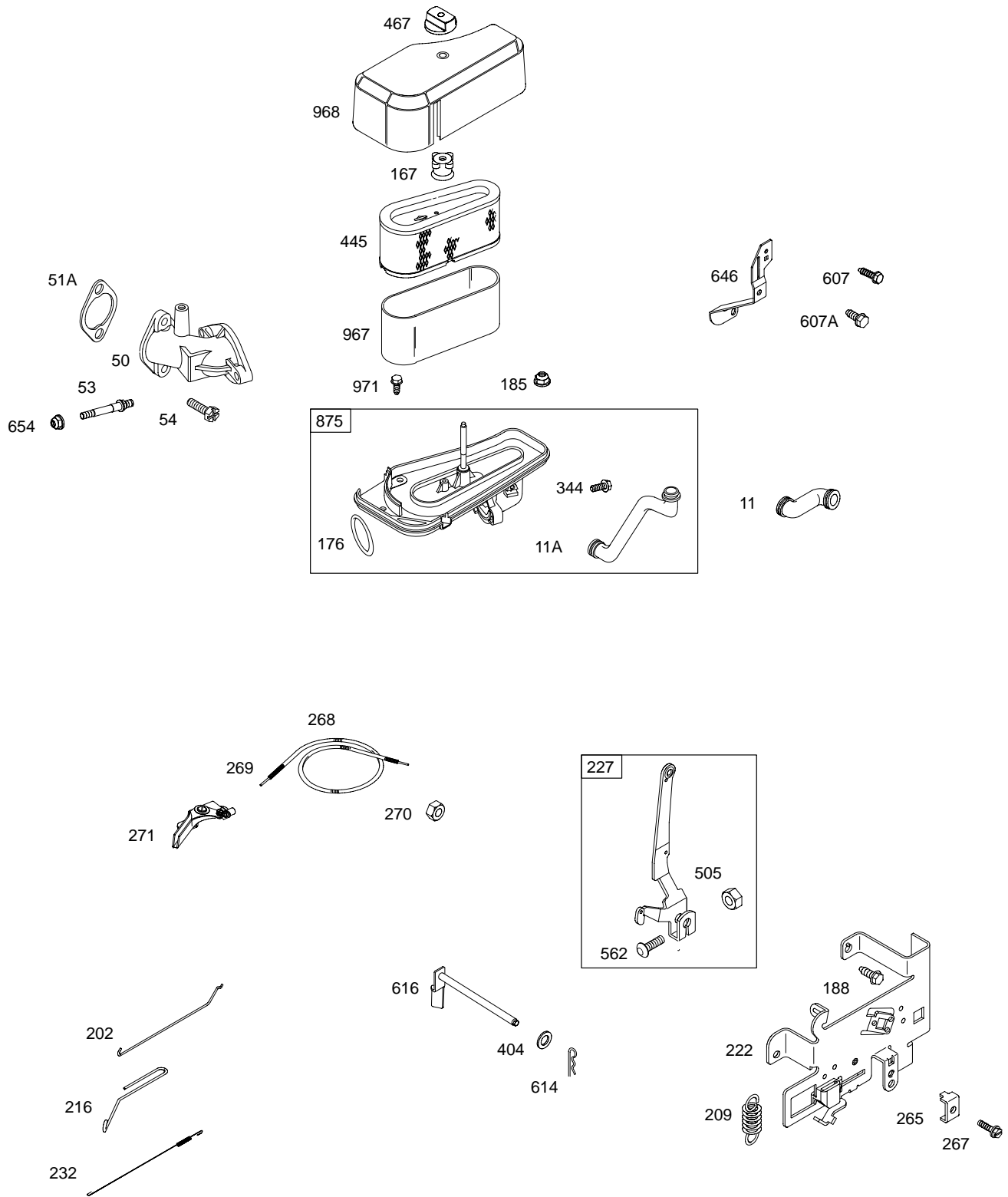
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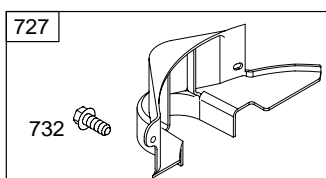
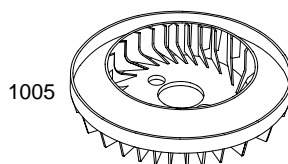
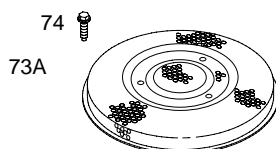
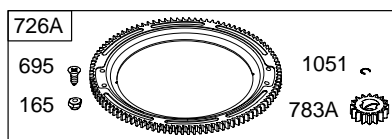
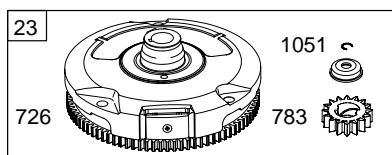


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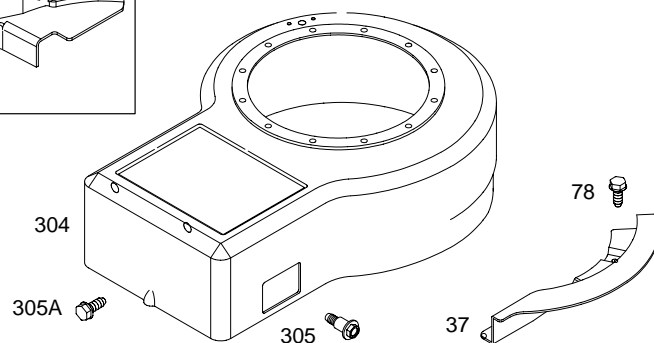
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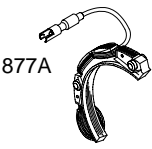







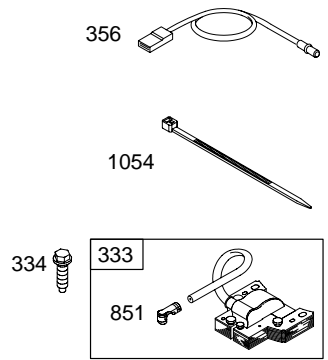


1019 LABEL KIT

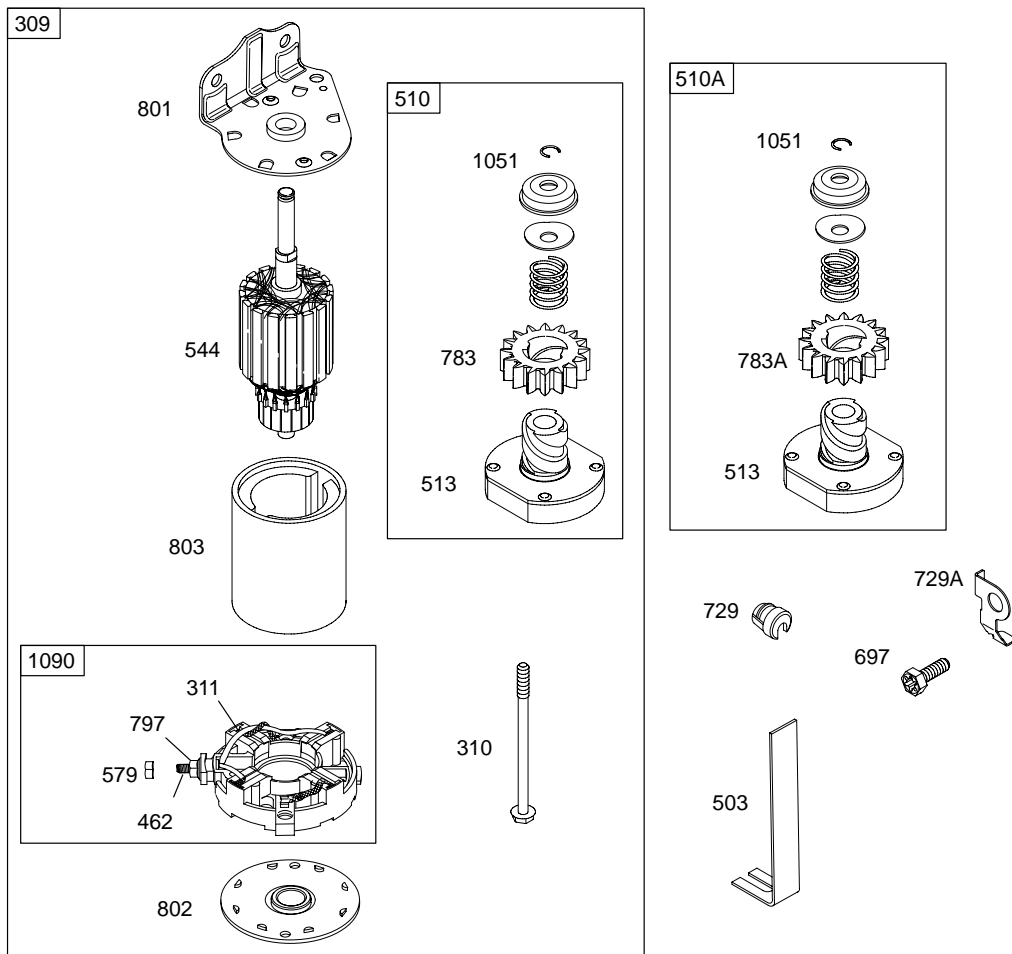
1036 EMISSIONS LABEL



DC ONLY	DUAL CIRCUIT
474	474A
 877A	 877
 1059	 1059
 578	 878



NOTE: All Stators Use Reference 1119 Mounting Screw.



REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION		
1	496413	Cylinder Assembly			————— Note —————	32	690356	Screw (Connecting Rod) (1 7/8" Long)		
2	399265	Kit-Bushing/Seal (Magneto Side)			499284 Piston Assembly (Standard) (Used Before Code Date 01060700).	32A	690348	Screw (Connecting Rod) (1 5/8" Long)		
3	★391086	Seal-Oil			499292 Piston Assembly (.020" Oversize) (Used Before Code Date 01060700).	33	262246	Valve-Exhaust		
4	494238	Sump-Engine			26	696403	Ring Set (Standard) (Used After Code Date 01060600).	34	262247	Valve-Intake
5	494240	Head-Cylinder			696404 Ring Set (.010" Oversize) (Used After Code Date 01060600).	35	691605	Spring-Valve (Intake)		
7	★Ø271866	Gasket-Cylinder Head			696405 Ring Set (.020" Oversize) (Used After Code Date 01060600).	36	691597	Spring-Valve (Exhaust)		
8	495735	Breather Assembly			696406 Ring Set (.030" Oversize) (Used After Code Date 01060600).	37	690456	Guard-Flywheel		
9	★Ø27803	Gasket-Breather			————— Note —————	40	690650	Retainer-Valve (Intake)		
10	691666	Screw (Breather Assembly)			499996 Ring Set (Standard) (Used Before Code Date 01060700).	40A	691939	Retainer-Valve (Exhaust)		
11	692253	Tube-Breather			392331 Ring Set (Standard Chrome) (Used Before Code Date 01060700).	42	494553	Keeper-Valve		
11A	691328	Tube-Breather			498998 Ring Set (.020" Oversize) (Used Before Code Date 01060700).	43	691968	Slinger-Governor/Oil		
12	★692226	Gasket-Crankcase (.015" Thick) (Standard)			27	691299	Lock-Piston Pin	45	691811	Tappet-Valve
		————— Note —————			28	498319	Pin-Piston (Standard)	46	697668	Camshaft
		★692406 Gasket-Crankcase (.005" Thick)			————— Note —————			50	691711	Manifold-Intake
		★692405 Gasket-Crankcase (.009" Thick)			498320 Pin-Piston (.005" Oversize)			51	●692284	Gasket-Intake
13	690904	Screw (Cylinder Head)			29	494504	Rod-Connecting (Standard)	51A	★Ø272554	Gasket-Intake
13A	691687	Screw (Cylinder Head)			————— Note —————			53	690227	Stud (Carburetor)
15	690946	Plug-Oil Drain			495490 Rod-Connecting (.020" Undersize)			54	690953	Screw (Intake Manifold)
15A	691680	Plug-Oil Drain						73	691748	Screen-Rotating
16	693944	Crankshaft						74	691655	Screw (Rotating Screen)
20	★291675	Seal-Oil						75	690582	Washer (Flywheel)
22	692125	Screw (Engine Sump)						78	690661	Screw (Flywheel Guard)
23	693557	Flywheel (Steel Ring Gear)						93	690602	Bushing-Throttle Shaft
24	222698	Key-Flywheel						94	498030	Kit-Idle Mixture
25	696397	Piston Assembly (Standard) (Used After Code Date 01060600).						94A	494383	Kit-Idle Mixture
		696399 Piston Assembly (.020" Oversize) (Used After Code Date 01060600).						95	●691636	Screw (Throttle Valve)
		696400 Piston Assembly (.030" Oversize) (Used After Code Date 01060600).						95A	●690718	Screw (Throttle Valve)
								98	495800	Kit-Idle Speed
								98A	694907	Kit-Idle Speed
								104	●690525	Pin-Float Hinge
								104A	●694918	Pin-Float Hinge
								105	●231855	Valve-Float Needle
								105A	●694922	Valve-Float Needle
								106	●690577	Seat-Inlet (Gravity Feed)
								————— Note —————		
								●691780	Seat-Inlet (Pump Feed)	

★ Engine Gasket Set-Reference 358
● Carburetor Overhaul Kit-Reference 121

◆ Carburetor Gasket Set-Reference 977
Ø Valve Gasket Set-Reference 1095

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REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
108	690464	Valve-Choke (Manual Choke)	130A	691750	Valve-Throttle	216	691840	Link-Choke
108A	692344	Valve-Choke (Choke A Matic)	130B	694917	Valve-Throttle	222	694042	Bracket-Control
108B	694923	Valve-Choke	131A	494379	Kit-Throttle Shaft	227	691374	Lever-Governor Control
117	●690880	Jet-Main (Standard)	131B	694909	Kit-Throttle Shaft	231	●691636	Screw (Choke Valve)
118	●694925	Jet-Main (High Altitude)	133	494381	Float-Carburetor	231A	●690718	Screw (Choke Valve)
121	697884	Kit-Carburetor Overhaul (696160, 696162, 696164, 696166, 697212, 697213, 697214, 697906)	133A	694914	Float-Carburetor	232	691842	Spring-Governor Link
		Note 499220 Kit-Carburetor Overhaul (LMT 58, 59, 60, 61, 62, 92, 93, 94, 95, 96, 108, 111, 162, 165, 169)	137	●●281165	Gasket-Float Bowl	240	298090	Filter-Fuel
121A	694930	Kit-Carburetor Overhaul (Nikki)	137A	●●694920	Gasket-Float Bowl	265	691024	Clamp-Casing
125	698171	Carburetor (696160, 696162, 696164, 696166, 697212, 697213, 697214, 697906)	141	495097	Kit-Choke Shaft (Manual Choke)	267	690804	Screw (Casing Clamp)
		Note 498027 Carburetor (Gravity) (LMT 1, 2, 3, 4, 5, 6, 7, 32, 37, 38, 39, 40, 41, 63, 64, 65, 66, 77, 78, 79, 80, 81, 92, 93, 94, 95, 96, 97, 108, 111, 133, 134, 135, 136, 162,163, 164, 165)	141A	495931	Kit-Choke Shaft (Choke A Matic)	268	691025	Casing-Control Wire (Cut To Required Length)
125A	694941	Carburetor (Nikki)	141B	694913	Kit-Choke Shaft	269	691026	Wire-Control (Cut To Required Length)
127	●695005	Plug-Welch (LMT 1, 2, 3, 4, 5, 6, 7, 32, 37, 38, 39, 40, 41, 63, 64, 65, 66, 77, 78, 79, 80, 81, 92, 93, 94, 95, 96, 97, 108, 111, 133, 134, 135, 136, 162,163, 164, 165)	142	●691434	Nozzle-Carburetor (Standard)	270	691027	Nut (Control Wire Casing)
		Note ●694524 Plug-Welch (696160, 696162, 696164, 696166, 697212, 697213, 697214, 697906)	143	497737	Nozzle-Carburetor (High Altitude)	271	691028	Lever-Control
127A	●694916	Plug-Welch	146	691639	Key-Timing	276	●●692255	Washer-Sealing
			147A	●694927	Jet-Pilot	276A	●●690997	Washer-Sealing
			165	693148	Nut (Ring Gear)	287	691002	Screw (Dipstick Tube)
			167	692297	Seal-Air Cleaner Nut	304	691400	Housing-Blower
			173	694926	Valve-Idle Mixture	305	692198	Screw (Blower Housing)
			176	★∅691917	Seal-O Ring (Air Cleaner Base)	305A	692127	Screw (Blower Housing)
			185	690958	Nut (Air Cleaner Base)	306	698477	Shield-Cylinder
			186	692317	Connector-Hose	307	691003	Screw (Cylinder Shield)
			187	691050	Line-Fuel (Cut To Required Length)	308	491490	Cover-Cylinder Head
			188	691963	Screw (Control Bracket)	309	693551	Motor-Starter (3 5/8" Housing Length) (Steel Ring Gear Only)
			202	691841	Link-Mechanical Governor			Note 497595 Motor-Starter (3 5/8" Housing Length) (Plastic Ring Gear Only)
			209	691798	Spring-Governor (Brown)			693054 Motor-Starter (3 5/8" Housing Length) (Aluminum Ring Gear Only)
					Note 690480 Spring-Governor (Red) Used on Type No(s). 1116, 1170. 690576 Spring-Governor (Gold) Used on Type No(s). 1117, 1179.			

★ Engine Gasket Set-Reference 358
● Carburetor Overhaul Kit-Reference 121

◆ Carburetor Gasket Set-Reference 977
∅ Valve Gasket Set-Reference 1095

REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
310	690323	Screw	578	692306	Wire Assembly	783	693713	Gear-Pinion (Steel Ring Gear Only)
311	497608	Brush Set	579	691029	Nut (Starter Cable)	783A	695708	Gear-Pinion (For Aluminum and Plastic Ring Gears Only)
322	691687	Screw (Cylinder Head Cover)	601	95162	Clamp-Hose	797	693167	Nut (Brush Retainer)
322A	692198	Screw (Cylinder Head Cover)	607	690703	Screw (Air Cleaner Brace)	801	691283	Cap-Drive
332	692582	Nut (Flywheel)	607A	691693	Screw (Air Cleaner Brace)	802	691286	Cap-End
333	492341	Armature-Magneto	614	691620	Pin-Cotter	803	693757	Housing-Starter
334	691061	Screw (Magneto Armature)	616	692012	Crank-Governor	810	691779	Extension-Crankshaft
337	802592	Plug-Spark	633	●690998	Seal-Choke/Throttle Shaft	842	★691870	Seal-O Ring (Dipstick Tube)
344	693675	Screw (Cable Clamp)	634	●690801	Spring/Seal Assembly (Manual Choke)	847	496415	Dipstick/Tube Assembly
356	690799	Wire-Stop	634A	●690802	Spring/Seal Assembly (Choke A Matic)	851	493880	Terminal-Spark Plug
358	494241	Gasket Set-Engine	634B	●694912	Spring/Seal Assembly	869	691802	Seat-Valve (Intake)
363	19203	Puller-Flywheel	635	66538	Boot-Spark Plug	870	691844	Seat-Valve (Exhaust)
383	89838	Wrench-Spark Plug	646	690460	Brace-Air Cleaner	871	261961	Bushing-Valve Guide (Exhaust)
404	691691	Washer (Governor Crank)	654	690958	Nut (Air Cleaner Base)			————— Note —————
445	496894	Filter-Air Cleaner Cartridge	668	690510	Spacer (Cylinder Head)			231218 Bushing-Valve Guide (Intake) (Brass)
455	691173	Cup-Flywheel	668A	691323	Spacer (Rotating Screen)	875	696129	Base-Air Cleaner
462	691261	Washer (Starter Cable)	691	★692407	Seal-Governor Shaft	877	393456	Wire/Connector- Alternator
467	691668	Knob-Air Cleaner	692	690572	Spring-Detent	877A	393814	Wire/Connector- Alternator
474	696578	Alternator (DC Only)	695	693109	Screw (Ring Gear)	878	691237	Harness-Alternator
474A	696459	Alternator (Dual Circuit)	697	690372	Screw (Drive Cap)	934	691058	Screw (Fan Retainer)
503	691532	Strap-Starter	718	690959	Pin-Locating	950	691657	Screw-Float Bowl
505	691251	Nut (Governor Control Lever)	726		Gear-Ring (Steel) (Sold In Flywheel Kit, Reference 23, Only)	950A	694919	Screw-Float Bowl
510	693699	Drive-Starter (Used with Steel Ring Gear)	726A	696537	Gear-Ring (Aluminum) (Services Plastic Ring Gear Only)	955	●694924	Plug-Carburetor (Idle Chamber)
510A	696541	Drive-Starter (Used with Aluminum And Plastic Ring Gears)	727	490324	Cover-Starter Drive	955A	694921	Plug-Carburetor (Pilot Jet)
513	692024	Clutch-Drive	729	690596	Clip-Wire	967	272403	Filter-Pre Cleaner
523	692014	Dipstick	729A	691224	Clip-Wire	968	691916	Cover-Air Cleaner
524	★281370	Seal-Dipstick Tube	732	691002	Screw (Starter Drive Cover)	971	691108	Screw (Air Cleaner Base to Carburetor)
525	691398	Tube-Dipstick	733	691658	Screw (Crankshaft Extension)			
544	692034	Armature-Starter	741	691284	Gear-Timing			
552	491986	Bushing-Governor Crank	757	691714	Link-Counterweight			
562	691119	Bolt (Governor Control Lever)	758	692423	Counterweight			
			759	691239	Pin-Counterweight			
			761	691096	Screw (Counterweight)			

★ Engine Gasket Set-Reference 358
● Carburetor Overhaul Kit-Reference 121

◆ Carburetor Gasket Set-Reference 977
∅ Valve Gasket Set-Reference 1095

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REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
975	495933	Bowl-Float	1036	696770	Label-Emissions (Used After Code Date 01093000).	1051	691265	Ring-Retaining
975A	694908	Bowl-Float				1054	280275	Tie-Cable
977	690192	Gasket Set-Carburetor				1058	274787	Operator's Manual
977A	694931	Gasket Set-Carburetor			———— Note ————	1059	698516	Kit-Screw/Washer (Alternator)
987	●691326	Seal-Throttle Shaft			695699 Label-Emissions	1090	691293	Retainer-Brush
987A	692001	Seal-Throttle Shaft			(Used After Code Date 00070200 and Before Code Date 01100100).	1091	691333	Cap-Limiter
1005	691905	Fan-Flywheel			695036 Label-Emissions	1095	498539	Gasket Set-Valve
1006	690452	Retainer-Fan			(Used After Code Date 99093000 and Before Code Date 00070300).	1119	691183	Screw (Alternator)
1019	491193	Kit-Label			694325 Label-Emissions			
					(Used After Code Date 99010300 and Before Code Date 99100100).			
					499362 Label-Emissions			
					(Used After Code Date 97063000 and Before Code Date 99010400).			
					499361 Label-Emissions			
					(Used Before Code Date 97070100).			

★ Engine Gasket Set-Reference 358
● Carburetor Overhaul Kit-Reference 121

◆ Carburetor Gasket Set-Reference 977
∅ Valve Gasket Set-Reference 1095