FORM MS-0537-6/99 REPLACES FORM MS-0537-2/99 FILE IN SECT. 2 OF SERVICE MANUAL

#### 12C800 to 12C899

## Illustrated Parts List Model Series 12C800 to 12C899

TYPE NUMBERS 0600, 0633, 0634, 0635, 0808, 0815, 0816, 0817, 0830, 0831, 1108, 1116, 1117, 1120, 1700, 1908, 2308, 2320.

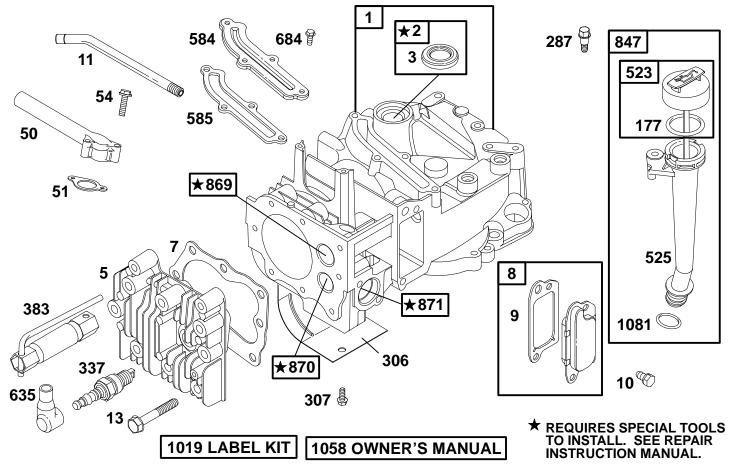
# TO FIND THE CORRECT NUMBER OF THE PART YOU NEED: FOLLOW THE INSTRUCTIONS BELOW

- 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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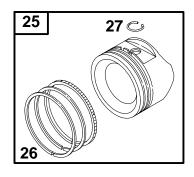
REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
1 2		Cylinder Assembly Bushing/Seal Kit (Magneto Side)	177 287	<b>★</b> 691031 690940	O–Ring Seal (Dipstick) Screw	847 869	692017 691155	Dipstick/Tube Assembly Valve Seat
3 5	691160	Oil Seal (Magneto Side) Cylinder Head	306 307	690450 690345		870 871	690380 262001	(Intake) Valve Seat (Exhaust) Guide Bushing
8	495786	Cylinder Head Gasket Breather Assembly Breather Gasket Screw	337 383 523	89838	(Cylinder Shield) Sparkplug Sparkplug Wrench Dipstick	071	202001	(Exhaust Valve)  Note 63709 Guide Bushing
11 13	691781 690912		525 584	692342	Dipstick Tube Breather Passage Cover	1019 1058	494256 273693	(Intake Valve) Label Kit Owner's Manual Emission Engines
50 51 54		(Cylinder Head) Intake Manifold Intake Gasket Screw	585 635 684		Breather Passage Gasket Sparkplug Boot Screw			272262 Owner's Manual Non-Emission
		(Intake Manifold)			(Breather Passage Cover)	1081	<b>★692296</b>	Engines O-Ring Seal (Dipstick Tube)

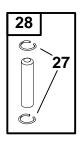
0537-2

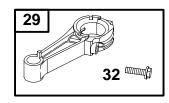
Assemblies include all parts shown in frame.

<sup>★</sup> Included in Gasket Set–See Ref. 358.
◆ Included in Carburetor Overhaul Kit–See Ref. 121.

<sup>◆</sup> Included in Carburetor Gasket Set-See Ref. 977. Ø Included in Valve Overhaul Gasket Set-See Ref. 1095.







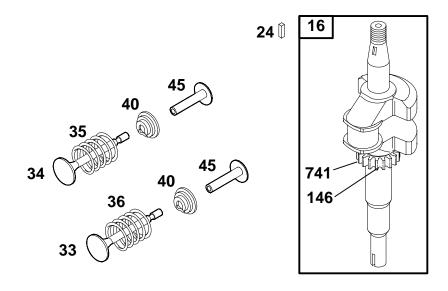
REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
25	499433	Piston Assembly (Standard) (Used After Code Date 97011200).  Note ————————————————————————————————————	26	499425	Ring Set (Standard) (Used After Code Date 97011200).  Note 493261 Ring Set (Standard) (Used Before Code Date 97011300).  499426 Ring Set (.010 O.S.) (Used After Code Date 97011200). 493388 Ring Set (.010 O.S.) (Used Before Code Date 97011300).  499427 Ring Set (.020 O.S.) (Used After Code Date 97011200). 493389 Ring Set (.020 O.S.) (Used Before Code Date 97011300).  499428 Ring Set (.030 O.S.) (Used After Code Date 97011200). 493390 Ring Set (.030 O.S.) (Used Before Code Date 97011300).	28	499423	Piston Pin Lock (Used After Code Date 97011200).  Note 691588 Piston Pin Lock (Used Before Code Date 97011300). Piston Pin (Standard) (Used After Code Date 97011200).  Note 298909 Piston Pin (Standard) (Used Before Code Date 97011300). 298908 Piston Pin (.005 O.S.) (Used Before Code Date 97011300). Connecting Rod (Standard) (Used After Code Date 97011200).  Note 490566 Connecting Rod (Standard) (Used Before Code Date 97011300). 490743 Connecting Rod (.020 Undersize) (Used Before Code Date 97011300). Screw (Connecting Rod)

0537-3

Assemblies include all parts shown in frame.

<sup>★</sup> Included in Gasket Set-See Ref. 358.
◆ Included in Carburetor Overhaul Kit-See Ref. 121.

<sup>◆</sup> Included in Carburetor Gasket Set–See Ref. 977. Ø Included in Valve Overhaul Gasket Set–See Ref. 1095.



REF. NO.		DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
16	691451	Crankshaft (Used After Code Date 97011200).  Note 493362 Crankshaft (Used Before Code Date 97011300). 691450 Crankshaft (Used After Code Date 97011200). Used on Type No(s). 0600, 0808, 1108 1700, 1908, 2308. 493282 Crankshaft (Used Before Code Date 97011300). Used on Type No(s). 0600, 0808, 1108.			691452 Crankshaft (Used After Code Date 97011200). Used on Type No(s). 0817, 1116. 694059 Crankshaft (Used Before Code Date 97011300). Used on Type No(s). 0817, 1116.  691455 Crankshaft (Used After Code Date 97011200). Used on Type No(s). 0831. 691375 Crankshaft (Used Before Code Date 97011300). Used on Type No(s). 0831.	24 33 34 35 36 40 45 146 741	262651 262652 691270 691270 692194 690548 690979	Flywheel Key Exhaust Valve Intake Valve Valve Spring (Intake) Valve Spring (Exhaust) Valve Retainer Valve Tappet Timing Key Timing Gear

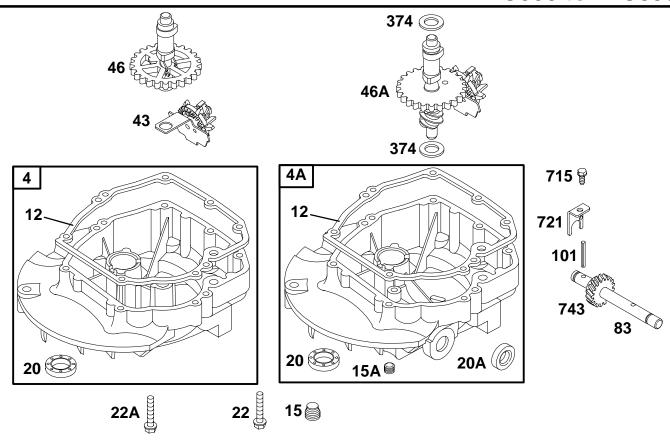
0537-4

Assemblies include all parts shown in frame.

<sup>★</sup> Included in Gasket Set–See Ref. 358.
◆ Included in Carburetor Overhaul Kit–See Ref. 121.

<sup>◆</sup> Included in Carburetor Gasket Set–See Ref. 977.

Ø Included in Valve Overhaul Gasket Set–See Ref. 1095.



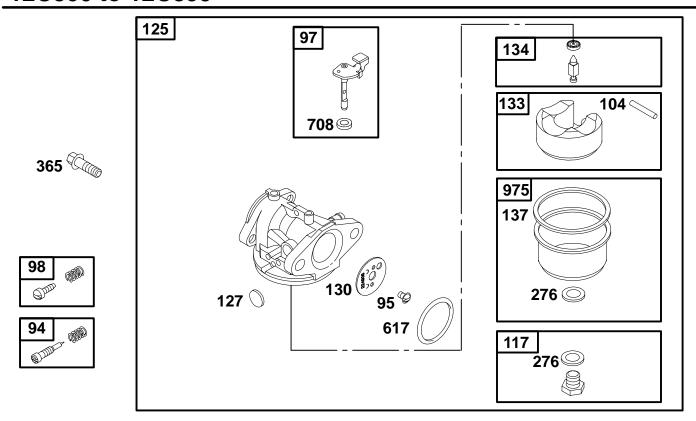
REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
4 4A 12 15 15A 20	493365 *692232 691980	Engine Sump Engine Sump Crankcase Gasket Oil Drain Plug Oil Drain Plug Oil Seal (PTO Side)	46A	691460	Camshaft (Clockwise) (Used After Code Date 96060200).  Note 493740 Camshaft (Clockwise)	101 374 715 721 743	691074 94874 690664	Shaft Pin Washer (Camshaft) Screw (Stop Shaft) Shaft Stop Drive Gear
20A 22 22A	691952 691092 94612	(Crankcase Cover/ Sump) Screw (Crankcase Cover/ Sump)			(Used Before Code Date 96060300). 691459 Camshaft (Counterclockwise) (Used After Code Date 96060200). Used on Type No(s). 0635. 493738 Camshaft			
43 46	691997 691449	(Used in Hole Nearest Breather) Governor/Oil Slinger Camshaft (Used After Code Date 96060200).  Note —— 492830 Camshaft (Used Before Code Date 96060300).	83	691778	(Counterclockwise) (Used Before Code Date 96060300). Used on Type No(s). 0635. Auxiliary Drive Shaft Note 690521 Auxiliary Drive Shaft Used on Type No(s). 0635.			

0537-5

Assemblies include all parts shown in frame.

<sup>★</sup> Included in Gasket Set–See Ref. 358.
◆ Included in Carburetor Overhaul Kit–See Ref. 121.

<sup>◆</sup> Included in Carburetor Gasket Set–See Ref. 977. Ø Included in Valve Overhaul Gasket Set–See Ref. 1095.

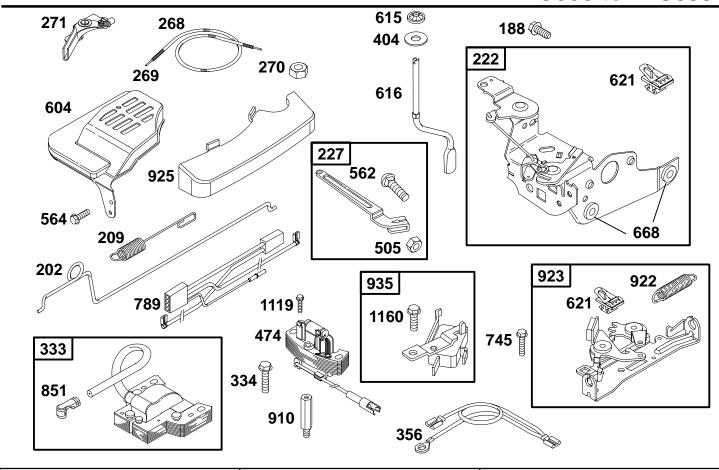


REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
94 95 97 98 104 117	398185 •691242	Idle Mixture Kit Used on Type No(s). 0633, 0634. Screw (Throttle Valve) Throttle Shaft Idle Speed Kit Used on Type No(s). 0633, 0634. Float Hinge Pin Main Jet (Standard) (Used After Code Date 96060200).  Note 497466 Main Jet (Standard) (Used Before Code Date 96060300). 493637 Main Jet (Standard) (Used Before Code Date 94070400). Used on Type No(s). 0633, 0634.	125	498966	496495 Main Jet (High Altitude) (Used After Code Date 94070300). 692677 Main Jet (High Altitude) (Used Before Code Date 94070400). Used on Type No(s). 0633, 0634. Carburetor (Used After Code Date 96060200). ———————————————————————————————————	137 c 276 c 365 617 c	398187 •398188 • • • • • • • • • • • • • • • • • •	Welch Plug (Sold in Kit Only) Throttle Valve (Used After Code Date 94070300).  Note 691181 Throttle Valve (Used Before Code Date 94070400). Used on Type No(s). 0633, 0634. Carburetor Float Needle/Seat Kit Float Bowl Gasket (Sold in Kit Only) Sealing Washer (Sold in Kit Only) Screw (Carburetor) O-Ring Seal (Intake Manifold) Dust Seal (Throttle Shaft) Float Bowl

0537-6

<sup>Included in Gasket Set–See Ref. 358.
Included in Carburetor Overhaul Kit–See Ref. 121.</sup> 

<sup>◆</sup> Included in Carburetor Gasket Set–See Ref. 977. Ø Included in Valve Overhaul Gasket Set–See Ref. 1095.

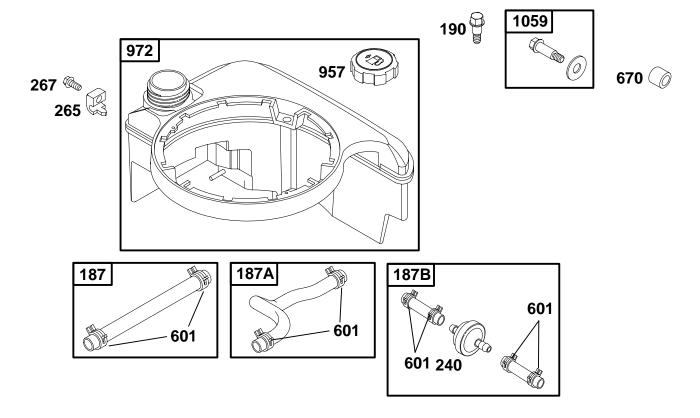


REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
188	690877	Screw	269	691589	Control Wire	616	691306	Governor Crank
		(Control Bracket)			(54" Long Cut to	621	692310	Stop Switch
202	691829	Mechanical Governor			Required Length)	668	<b>★493823</b>	Spacer
		Link			691026 Control Wire			(Includes 2)
209	690319	Governor Spring			(78" Long Cut to	745	691648	Screw
		Note			Required Length)			(Brake)
		<b>691292</b> Governor	270	691027	Nut	789	691372	Wiring Harness
		Spring			(Control Wire Casing)	851	493880	Sparkplug Terminal
		Used on Type No(s).	271	691028	Control Lever	910	691094	Stud
		0600, 0808, 0830,	333	802574	Magneto Armature			(Alternator)
		0831, 1108, 1700, 1908, 2308.	334	691061	Screw	922	691831	Brake Spring
222	692031	Control Bracket			(Magneto Armature)	923	691994	
227		Governor Control	356		Stop Wire	925	690595	Linkage Cover
	000.00	Lever	404	690272	Washer	935	499421	Interlock Switch
268	691072	Control Wire Casing			(Governor Crank)			(Used After Code Date
		(48" Long Cut to	474		Alternator			92100700).
		Required Length)	505	231082				Note
		691025 Control Wire			(Gov. Control Lever)			398758 Interlock
		Casing	562	94852				Switch
		(72" Long Cut to			(Gov. Control Lever)			(Used Before Code
		Required Length)	564	691683				Date 92100800).
					(Control Cover)	1119	691648	Screw
			604		Control Cover			(Alternator)
			615	690340	Governor Shaft	1160	691627	Screw
					Retainer			(Interlock Switch)

0537-7 Assemblies include all parts shown in frame.

<sup>★</sup> Included in Gasket Set–See Ref. 358.
◆ Included in Carburetor Overhaul Kit–See Ref. 121.

<sup>◆</sup> Included in Carburetor Gasket Set–See Ref. 977. Ø Included in Valve Overhaul Gasket Set–See Ref. 1095.



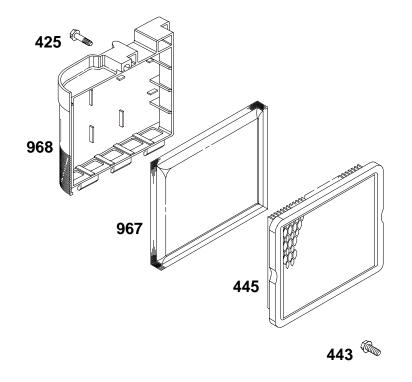
REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
187 187A 187B 190	691050 691371	Fuel Line Fuel Line Fuel Line	240 265 267 601	298090 690798 691044	Fuel Filter Casing Clamp	670 957 972 1059	692294 397974 495224	Fuel Tank Spacer Fuel Tank Cap Fuel Tank Screw/Washer Kit

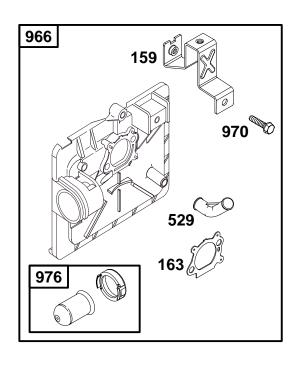
0537-8

Assemblies include all parts shown in frame.

<sup>★</sup> Included in Gasket Set–See Ref. 358.
◆ Included in Carburetor Overhaul Kit–See Ref. 121.

<sup>◆</sup> Included in Carburetor Gasket Set–See Ref. 977. Ø Included in Valve Overhaul Gasket Set–See Ref. 1095.





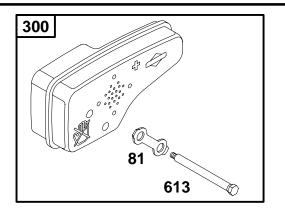
REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
163 *** 425 443	272653 690670 692523	(Air Cleaner Cover)	529 966 967 968 970	496116 493537	Grommet Air Cleaner Primer Base Pre—Cleaner Filter Air Cleaner Cover Screw (Air Cleaner Primer Bracket)	976	694395	Carburetor Primer (Used After Code Date 99051200).  Note 496115 Carburetor Primer (Used Before Code Date 99051300).

0537-9

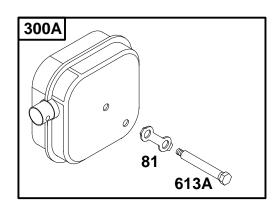
Assemblies include all parts shown in frame.

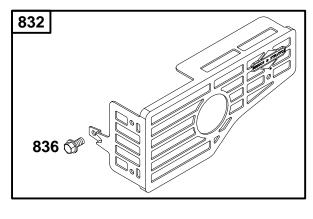
<sup>★</sup> Included in Gasket Set–See Ref. 358.
◆ Included in Carburetor Overhaul Kit–See Ref. 121.

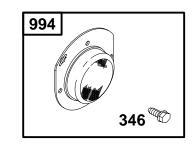
<sup>◆</sup> Included in Carburetor Gasket Set–See Ref. 977. Ø Included in Valve Overhaul Gasket Set–See Ref. 1095.

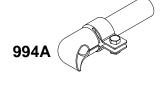












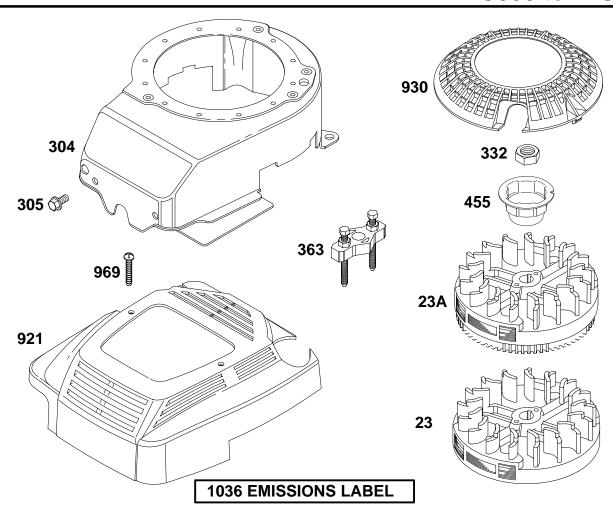
REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
81 300 300A 346	691740 496106	Muffler Screw Lock Exhaust Muffler Exhaust Muffler	613 613A 832	691340 691653	Screw (Muffler)	836	690664 ∅691881 398067	

0537-10

Assemblies include all parts shown in frame. 10

<sup>★</sup> Included in Gasket Set–See Ref. 358.
◆ Included in Carburetor Overhaul Kit–See Ref. 121.

<sup>◆</sup> Included in Carburetor Gasket Set–See Ref. 977. Ø Included in Valve Overhaul Gasket Set–See Ref. 1095.



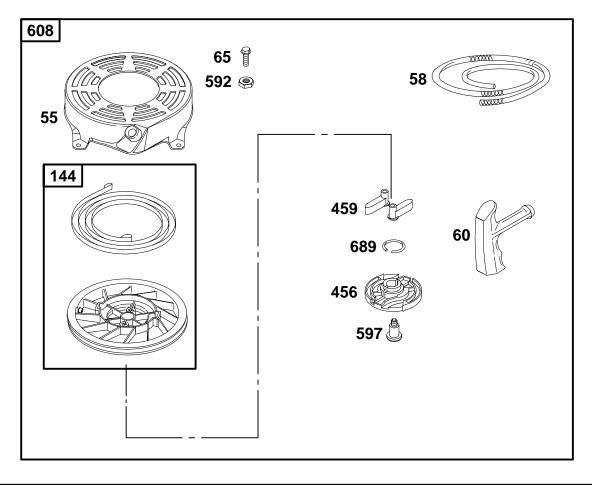
REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
23 23A 304 305	691987	Flywheel Flywheel Blower Housing Screw (Blower Housing)	455 921 930 969	497233	Flywheel Cup Blower Housing Cover Rewind Guard Screw (Blower Housing	1036	694458	Emissions Label (Used After Code Date 98123100).  Note 499341 Emissions
332	690662	· — ·			Cover)			Label (Used Before Code
363	19069	Flywheel Puller						Date 99010100).

0537-11

Assemblies include all parts shown in frame.

<sup>★</sup> Included in Gasket Set–See Ref. 358.
◆ Included in Carburetor Overhaul Kit–See Ref. 121.

<sup>◆</sup> Included in Carburetor Gasket Set–See Ref. 977. Ø Included in Valve Overhaul Gasket Set–See Ref. 1095.

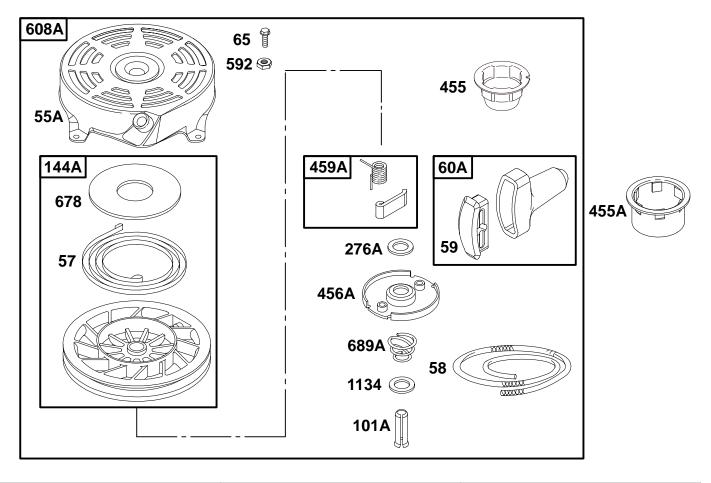


REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
55	691421	Rewind Starter Housing	144	498144	Pulley/Spring Assembly	592	690800	Nut (Rewind Starter)
58	280399		456 459		Pawl Friction Plate Ratchet Pawl	608 689		Rewind Starter Friction Spring
	204.42.4	Length)	597	691696	Screw	003	031033	Thetion opining
60 65	281434 690759				(Pawl Friction Plate)			
		(Rewind Starter)						

0537-12

<sup>★</sup> Included in Gasket Set–See Ref. 358.
◆ Included in Carburetor Overhaul Kit–See Ref. 121.

<sup>◆</sup> Included in Carburetor Gasket Set–See Ref. 977. Ø Included in Valve Overhaul Gasket Set–See Ref. 1095.



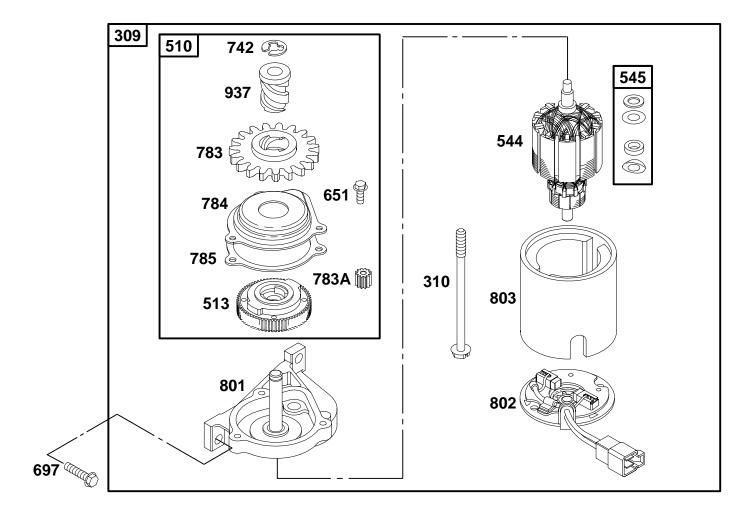
REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
55A	492831	Rewind Starter Housing	60A 65	393152 690759	Starter Rope Grip	592	690800	Nut (Rewind Starter)
144A	493824	Pulley/Spring Assem- bly	101A		(Rewind Starter) Shaft Pin	608A	497598	Rewind Starter (Ref. No. 455)
57 58	491889 280399	Rewind Starter Spring	276A 455 455A 456A	280973 691219 224250	Sealing Washer Flywheel Cup Flywheel Cup Pawl Friction Plate	678 689A 1134	262625	Rewind Spacer Friction Spring Washer (Pawl Friction Plate)
59	396892		459A		Pawl Ratchet			(i am i nonon i nato)

0537-13

Assemblies include all parts shown in frame. 13

<sup>★</sup> Included in Gasket Set–See Ref. 358.
◆ Included in Carburetor Overhaul Kit–See Ref. 121.

<sup>◆</sup> Included in Carburetor Gasket Set-See Ref. 977. Ø Included in Valve Overhaul Gasket Set-See Ref. 1095.



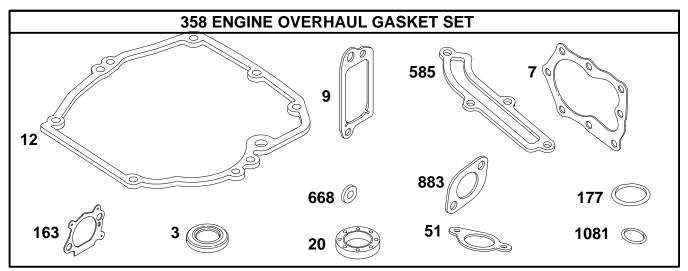
REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
309 310	691376 692327	Starter Motor Bolt	545	492919	Washer Set (Starter Motor)	783A 784		Pinion Gear Starter Gear Cover
510	494147	(Starter Motor) Starter Drive	651	690345	Screw (Starter Gear Cover)	785 801		Starter Cover Gasket Drive Cap
513 544		Drive Clutch Starter Armature	697	691127		802 803	690787	End Cap Starter Housing
	000100	Otario / imataro	742 783		E–Ring Retainer Pinion Gear	937		Starter Spline
			703	031310	Fillion Geal			

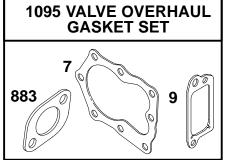
0537-14

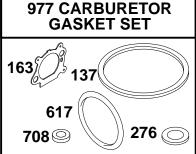
Assemblies include all parts shown in frame.

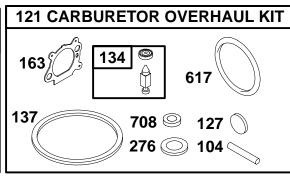
<sup>★</sup> Included in Gasket Set–See Ref. 358.
◆ Included in Carburetor Overhaul Kit–See Ref. 121.

<sup>◆</sup> Included in Carburetor Gasket Set–See Ref. 977. Ø Included in Valve Overhaul Gasket Set–See Ref. 1095.









REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
NO. 3	NO.  ★299819  ★∅692249  ★∅272481  ★692232  ★399781  ★272199  ●691242  498260	Oil Seal (Magneto Side) Cylinder Head Gasket Breather Gasket Crankcase Gasket	134 137 •	NO.  •398188  • ••272653  *691031  • 497316	Needle/Seat Kit Bowl Gasket (Sold in Kit Only) Air Cleaner Gasket O-Ring Seal (Dipstick) Sealing Washer (Sold in Kit Only) Engine Overhaul Gasket Set	617 6 668 708 6	NO.  ◆ 270344  ★493823  ◆ 691321  ★∅691881  498261	O-Ring Seal (Intake Manifold) Spacer (Includes 2) Dust Seal (Throttle Shaft) Exhaust Gasket Carburetor Gasket Set O-Ring Seal (Dipstick Tube)

<sup>★</sup> Included in Gasket Set-See Ref. 358.

0537-15

Assemblies include all parts shown in frame. 15

<sup>•</sup> Included in Carburetor Overhaul Kit-See Ref. 121.

<sup>◆</sup> Included in Carburetor Gasket Set–See Ref. 977. Ø Included in Valve Overhaul Gasket Set–See Ref. 1095.