FORM MS-0231-9/97 REPLACES FORM MS-0231-4/97 FILE IN SECT. 2 OF SERVICE MANUAL

#### 133700 to 133799

### Illustrated Parts List Model Series 133700 to 133799

TYPE NUMBERS 0002, 0015, 0016, 0017, 0027, 0100, 0102, 0105, 0106, 0108, 0124, 0127, 0129, 0130, 0131, 0137 through 0142, 0145 through 0150, 0153, 0158, 0170, 0181.

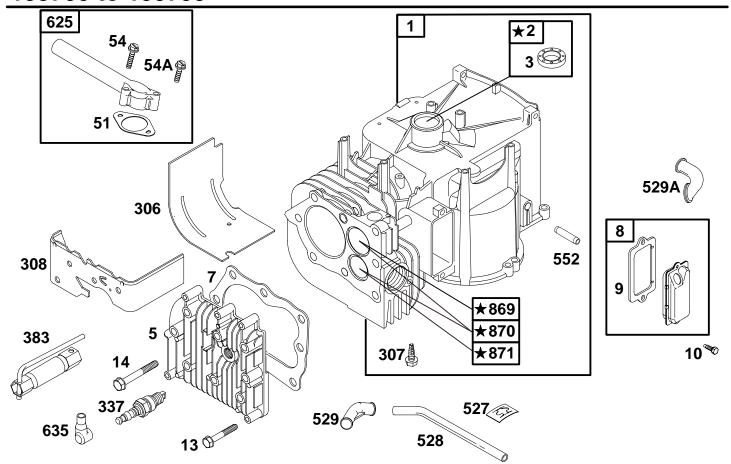
# TO FIND THE CORRECT NUMBER OF THE PART YOU NEED: FOLLOW THE INSTRUCTIONS BELOW

- 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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## ★ REQUIRES SPECIAL TOOLS TO INSTALL. SEE REPAIR INSTRUCTION MANUAL.

#### 1019 LABEL KIT

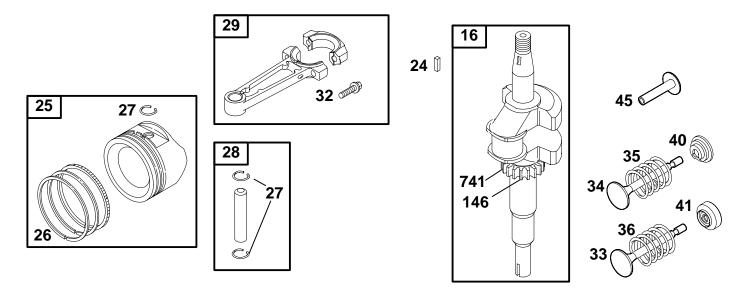
#### 1058 OWNER'S MANUAL

REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
1 2 3 5 7 8 9 10 13 14 51	399268 ★299819 214040 Ø★272157 495758 Ø★27549 94621 94221	Head-Cylinder Gasket-Cylinder Head Breather Assembly Gasket-Breather Screw-Hex. Screw-Hex. (2 3/32" Long)	54 54A 306 307 308 337 383 527 528 529 529A 552	93512 223804 94680 224876 802592 89838 93376 231879 281299 67738	Screw-Hex. Screw-Hex. Shield-Cylinder Screw-Hex. Cover-Cylinder Plug-Spark (Resistor Type) Wrench-Spark Plug Clip Tube-Breather Grommet Grommet Bushing-Governor Crank	625 635 869 870 871	66538 211787 211436 262001 496660	(Intake) Seat-Valve (Exhaust) (Exhaust)

<sup>★</sup> Included in Gasket Set-Part No. 496659.

Included in Carburetor Kit–Part No. 493762.

 <sup>◆</sup> Included in Carburetor Gasket Set-Part No. 490937.
 Ø Included in Valve Overhaul Gasket Set-Part No. 498532.

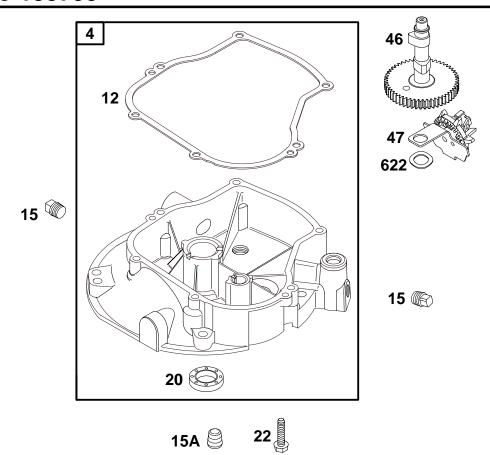


REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
16	495473	Crankshaft Note 397109 Crankshaft Used on Type No(s). 0015, 0139. 492092 Crankshaft	25	393819	Piston Assembly (Standard) 393820 Piston Assy. (.010" O.S.) 393821 Piston Assy. (.020" O.S.)	33		Valve–Exhaust  Note 211119 Valve–Exhaust Used on Type No(s). 0140, 0153, 0170. Valve–Intake
		Used on Type No(s). 0138. <b>493410</b> Crankshaft Used on Type No(s). 0017, 0027, 0141, 0147.	26	399067	393822 Piston Assy. (.030" O.S.) Ring Set (Standard) 399014 Ring Set (.010" O.S.)	35 36		Spring-Valve (Intake) Spring-Valve (Exhaust)
		<b>493634</b> Crankshaft Used on Type No(s). 0145, 0148. <b>495475</b> Crankshaft	27	2020	399015 Ring Set (.020" O.S.) 399016 Ring Set (.030" O.S.)	40		(Exhaust) Used on Type No(s). 0140, 0153, 0170. Retainer–Valve
		Used on Type No(s). 0002, 0102, 0124, 0127, 0129, 0130, 0142. 496842 Crankshaft	27 28		Lock-Piston Pin Pin-Piston (Standard) 298908 Pin-Piston (.005" O.S.)	41 45 146	260642	Retainer–Valve (Exhaust) Tappet–Valve Key–Timing ——— Note
		Used on Type No(s). 0140, 0146, 0153, 0158, 0170. <b>498234</b> Crankshaft Used on Type No(s).	29	299430	Rod-Connecting (Standard) 390459 Rod- Connecting (.020" Undersize)	741	262992	230978 Pin— Crankshaft (Used Before Code Date 94062800). Gear—Timing
24	222698	0150. Key–Flywheel	32	94699	Screw-Hex.			Note  261696 Gear–Timing (Used Before Code Date 94062800). Use(s): 230978 Pin– Crankshaft

<sup>★</sup> Included in Gasket Set-Part No. 496659.

<sup>•</sup> Included in Carburetor Kit-Part No. 493762.

 <sup>◆</sup> Included in Carburetor Gasket Set–Part No. 490937.
 Ø Included in Valve Overhaul Gasket Set–Part No. 498532.

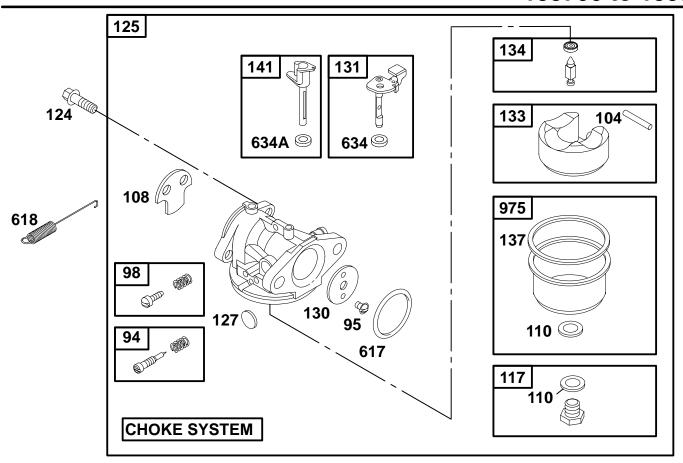


REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
12		Base–Engine Gasket–Crankcase *270122 Gasket– Crankcase (.005" Thick) *270123 Gasket– Crankcase (.009" Thick)	15 15A		Plug–Oil Drain Square Head Plug–Oil Drain Hex Pocket Head Note 94898 Plug–Oil Drain Used on Type No(s). 0158, 0170.	20 22 46 47 622	94682 212733 496544	Seal-Oil Screw-Hex. Gear-Cam Governor/Oil-Slinger Washer-Spring

<sup>★</sup> Included in Gasket Set–Part No. 496659.

Included in Carburetor Kit–Part No. 493762.

 <sup>◆</sup> Included in Carburetor Gasket Set–Part No. 490937.
 Ø Included in Valve Overhaul Gasket Set–Part No. 498532.

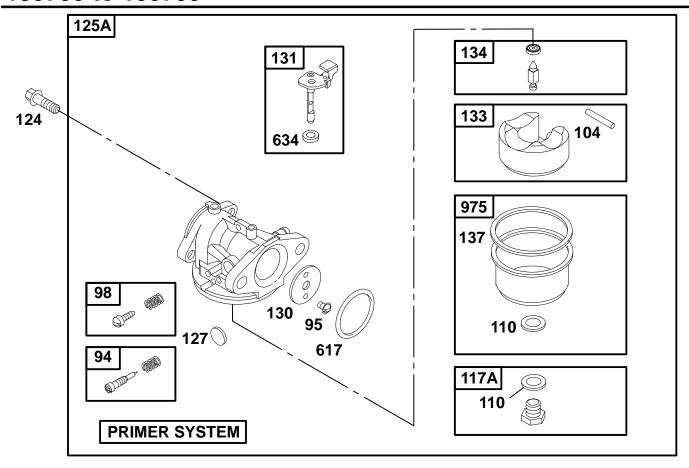


REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
94 95 98 104 108 110 117	94098 398185 •231371 223471	Valve-Idle Adjustment Screw-Slotted Screw-Idle Speed Pin-Float Hinge Valve-Choke Gasket-Sealing (Sold in Kit Only) Jet-Main (Standard) ——Note—— 493763 Jet-Main (High Altitude)	124 125 127 130 131 133 134 137 141	496649  223470 496727 398187  •398188	Screw-Torx® Hex. Carburetor Plug-Welch (Sold in Kit Only) Valve-Throttle Shaft-Throttle Float-Carburetor Valve-Needle Gasket-Float Bowl (Sold in Kit Only) Shaft-Choke	618	262749 ••280566 ••	Seal-Intake Manifold Spring (Choke) Washer-Foam Seal-Choke Shaft (Sold in Kit Only) Bowl-Float

<sup>★</sup> Included in Gasket Set-Part No. 496659.

Included in Carburetor Kit–Part No. 493762.

 <sup>◆</sup> Included in Carburetor Gasket Set–Part No. 490937.
 Ø Included in Valve Overhaul Gasket Set–Part No. 498532.

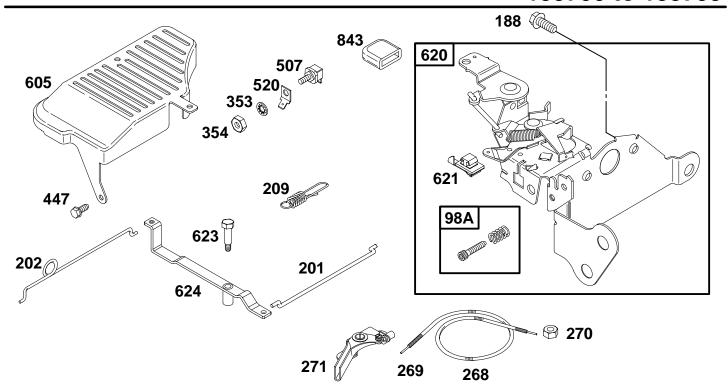


REF.		DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
	•493765 94098 398185 •231371	Valve—Idle Adjustment Screw—Slotted Screw—Idle Speed Pin—Float Hinge Gasket—Sealing (Sold in Kit Only) Jet—Main (Standard) — Note 493637 Jet—Main (High Altitude)		94840 497300 • 223470 496727	Screw-Torx® Hex.	NO. 134 137 617	NO.  •398188 •+  •+270344 •+280566	DESCRIPTION  Valve—Needle Gasket—Float Bowl (Sold in Kit Only) Seal—Intake Manifold Washer—Foam Bowl—Float

<sup>★</sup> Included in Gasket Set-Part No. 496659.

Included in Carburetor Kit–Part No. 493762.

<sup>◆</sup> Included in Carburetor Gasket Set–Part No. 490937. Ø Included in Valve Overhaul Gasket Set–Part No. 498532.

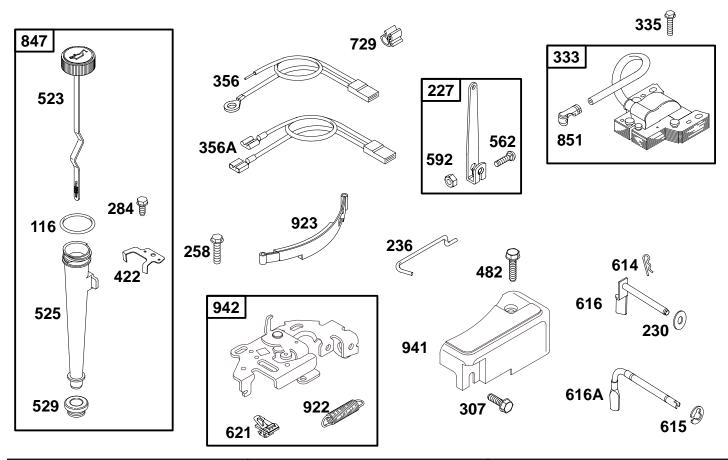


REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
98A 188 201 202 209	94117 260649 262961	Screw-Idle Speed Screw-Hex. Link-Mechanical Governor Link Spring-Governor Note 262656 Spring- Governor Used on Type No(s). 0148. 262657 Spring- Governor Used on Type No(s). 0017, 0102, 0127, 0130, 0131, 0137, 0139, 0142, 0146. 262659 Spring- Governor Used on Type No(s). 0100, 0105. 262660 Spring- Governor Used on Type No(s). 0105, 0106, 0027, 0106, 0108, 0141, 0145, 0147, 0158.	268 269 270	26099	262661 Spring— Governor Used on Type No(s). 0140, 0153, 0170, 0181. 262663 Spring— Governor Used on Type No(s). 0124, 0129. 263052 Spring— Governor Used on Type No(s). 0138. Casing—Wire (48" Long Cut to Required Length) ————————————————————————————————————	271 353 354 447 507 520 605 620	92791 90576 94602 398525 93722 224907 496245 396847 231520 496288	Lever–Control Washer–Lock Nut–Hex. Screw–Hex. Insulator Terminal Bracket–Mounting Bracket–Control (Remote) ——Note—— 496535 Bracket– Control (Manual Friction) Used on Type No(s). 0017, 0131, 0139. Switch–Stop Screw–Shoulder Lever–Linkage Sleeve–Lever

<sup>★</sup> Included in Gasket Set-Part No. 496659.

Included in Carburetor Kit–Part No. 493762.

 <sup>◆</sup> Included in Carburetor Gasket Set–Part No. 490937.
 Ø Included in Valve Overhaul Gasket Set–Part No. 498532.

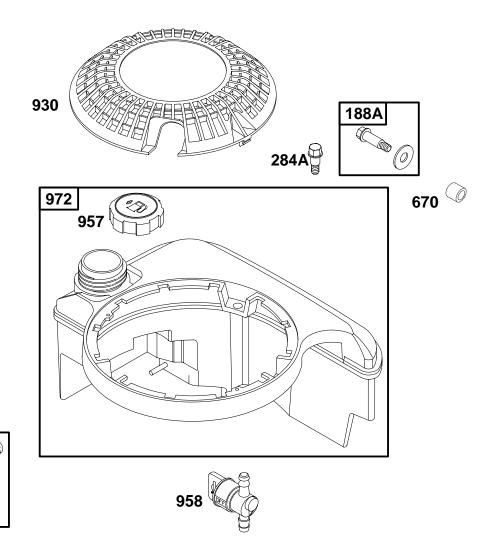


REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
116 227 230 236 258 284 307 333 335 356 356A	*270920 391967 94927 262461 94018 94602 94680 397358 93414 398808	Seal-O-Ring Lever-Governor Washer-Flat Link-Lock Out Screw-Hex. Screw-Hex. Armature-Magneto Screw-Hex. Wire-Stop Wire-Stop	422 482 523 525 529 562 592 614 615	224903 93621 495228 280133 *281370 92613 231082 93306		616 616A 621 729 847 851 922 923 941 942	495242 231076 396847 280470 496271 221798 261647 394867 281285	Crank-Governor Crank-Governor Switch-Stop Clip-Wire Tube-Oil Fill Terminal-Cable Spring-Brake

<sup>★</sup> Included in Gasket Set-Part No. 496659.

Included in Carburetor Kit–Part No. 493762.

<sup>◆</sup> Included in Carburetor Gasket Set–Part No. 490937. Ø Included in Valve Overhaul Gasket Set–Part No. 498532.



REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
187 188A	298049 496410	Line–Fuel (Cut To Required Length)	284A 601 670 930 957	94511 93053 281362 281136	Screw-Shoulder Clamp-Hose Spacer Guard-Rewind Cap-Fuel Tank	958 972	494768	Valve–Shut-Off Tank–Fuel

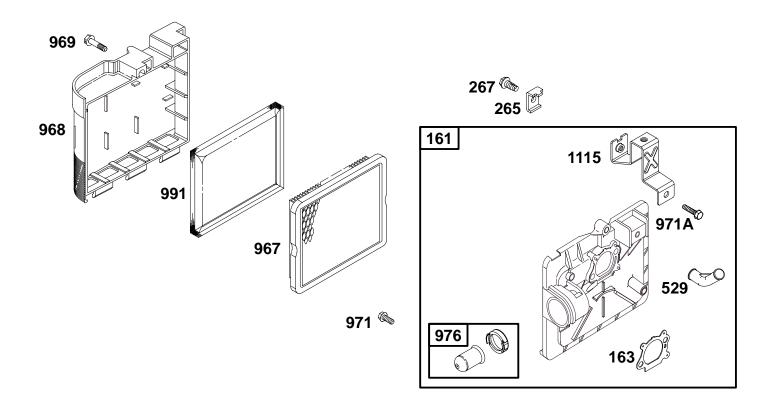
<sup>★</sup> Included in Gasket Set-Part No. 496659.

187

601

Included in Carburetor Kit–Part No. 493762.

 <sup>◆</sup> Included in Carburetor Gasket Set–Part No. 490937.
 Ø Included in Valve Overhaul Gasket Set–Part No. 498532.

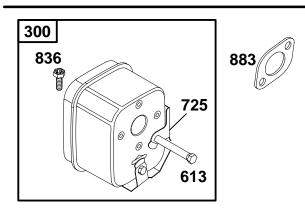


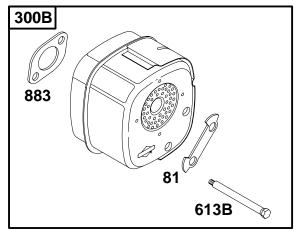
REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
161 163 265 267	*272653 221535	Base–Air Cleaner Gasket–Air Cleaner Clamp–Casing Screw–Slotted Hex.	967 968 969 971	281340 94120	Filter–Air Cover–Air Cleaner Screw–Slotted Hex. Screw–Hex.	976	496115	Primer–Carburetor Used on Type No(s). 0138, 0140, 0153, 0158, 0170, 0181.
529		Grommet	971A		Screw-Hex.	991 1115		Filter–Air (Foam) Bracket–Support
							224013	ыаске:-очрроп

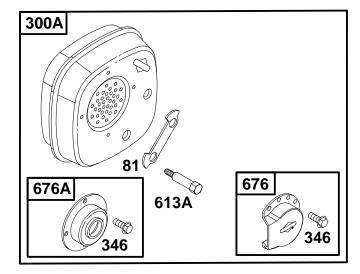
<sup>★</sup> Included in Gasket Set-Part No. 496659.

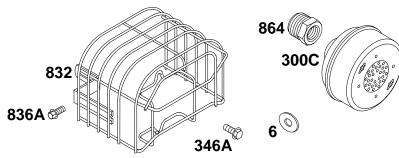
Included in Carburetor Kit-Part No. 493762.

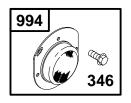
 <sup>◆</sup> Included in Carburetor Gasket Set–Part No. 490937.
 Ø Included in Valve Overhaul Gasket Set–Part No. 498532.









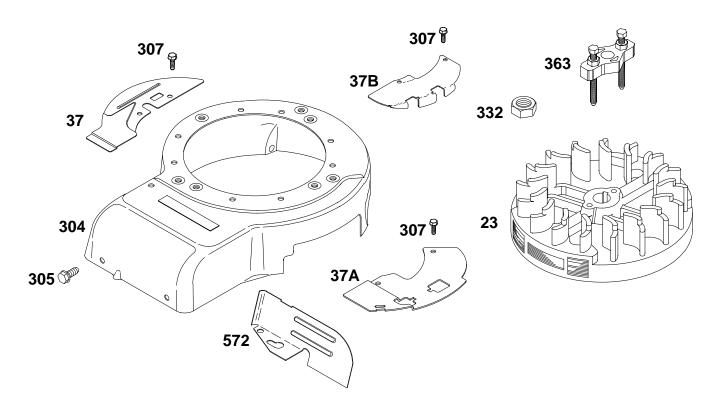


REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
81 300 300A 300B 300C 346 346A	222263 396001 494585 390918 394569 94896	Washer Used on Type No(s). 0138, 0139. Lock-Muffler Screw Muffler-Exhaust Muffler-Exhaust Muffler-Exhaust Muffler-Exhaust Screw-Hex. Screw-Hex. (Guard to Muffler)	613 613A 613B 676	93935		725 832 836 836A 864 883 994	492940 94905 93415 231989 3*272309	Shield-Heat Guard-Muffler Screw-Torx®Hex. Screw-Hex. (Guard to Cyl. Hd.) Adapter-Muffler Gasket-Exhaust Arrester-Spark

<sup>★</sup> Included in Gasket Set-Part No. 496659.

<sup>•</sup> Included in Carburetor Kit-Part No. 493762.

<sup>◆</sup> Included in Carburetor Gasket Set–Part No. 490937. Ø Included in Valve Overhaul Gasket Set–Part No. 498532.

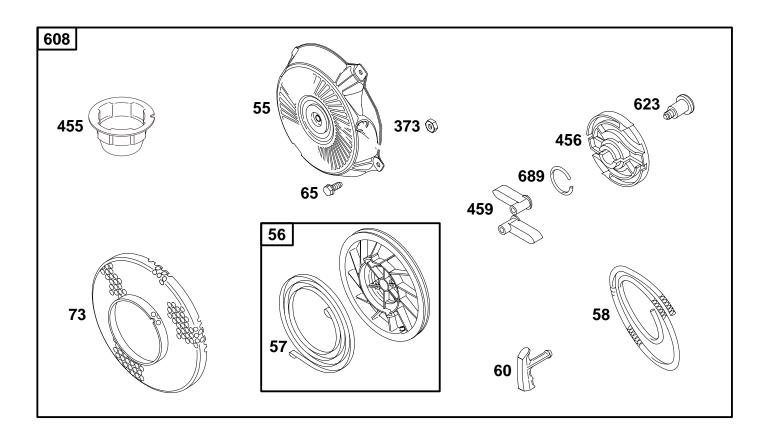


REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
23 37 37A 37B	222443 224904	Flywheel Guard-Flywheel Guard-Flywheel Guard-Flywheel	304	496229	Housing–Blower (Used on Engines Without Band Brake) — Note  496227 Housing Blower (Used on Engines With Band Brake)	305 307 332 363 572	94680 92284 19069	Screw-Hex. Screw-Hex. Nut-Flywheel Flywheel Puller Guide-Air

<sup>★</sup> Included in Gasket Set-Part No. 496659.

Included in Carburetor Kit–Part No. 493762.

 <sup>◆</sup> Included in Carburetor Gasket Set–Part No. 490937.
 Ø Included in Valve Overhaul Gasket Set–Part No. 498532.

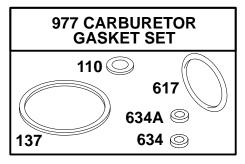


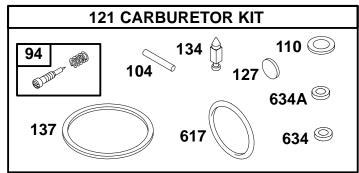
REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
55 56 57 58	497440 498144 498144	Housing–Rewind Starter Pulley–Starter Spring–Rewind Starter Rope–Starter (Cut To Required Length)	60 65 73 373	281434 94904 225176	Grip-Starter Rope Screw-Hex. Screen-Rotating Nut-Hex.	455 456 459 608 623 689	225121 281503 281505 496650 94943	Cup-Flywheel Retainer-Spring Pawl-Rachet Starter-Rewind Screw-Shoulder Spring-Friction

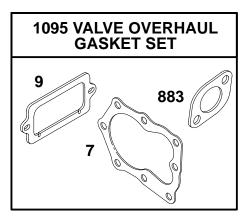
<sup>★</sup> Included in Gasket Set-Part No. 496659.

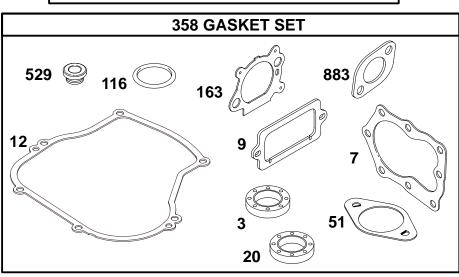
Included in Carburetor Kit-Part No. 493762.

 <sup>◆</sup> Included in Carburetor Gasket Set–Part No. 490937.
 Ø Included in Valve Overhaul Gasket Set–Part No. 498532.









REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
3 7 9 12	Ø <b>★27549</b>	Gasket-Cylinder Head Gasket-Breather Gasket-Crankcase Note *270122 Gasket- Crankcase (.005" Thick) *270123 Gasket- Crankcase (.009" Thick)	51 94 104 110 116 121 127 134 137	•493765 •231371 •• ★270920 493762 •	Gasket-Intake Valve-Idle Adjustment Pin-Float Hinge Gasket-Sealing (Sold in Kit Only) Seal-O-Ring Carburetor Kit Plug-Welch (Sold in Kit Only) Valve-Needle Gasket-Float Bowl (Sold in Kit Only)	634 634A	496659 ★281370 •+270344 •+280566 •+ Ø★272309 490937	Gasket-Air Cleaner Gasket Set Seal-Fill Tube Seal-Intake Manifold Washer-Foam Seal-Choke Shaft (Sold in Kit Only) Gasket-Exhaust Gasket Set- Carburetor Gasket Set-Valve Overhaul

<sup>★</sup> Included in Gasket Set-Part No. 496659.

Included in Carburetor Kit–Part No. 493762.

 <sup>◆</sup> Included in Carburetor Gasket Set–Part No. 490937.
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