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.

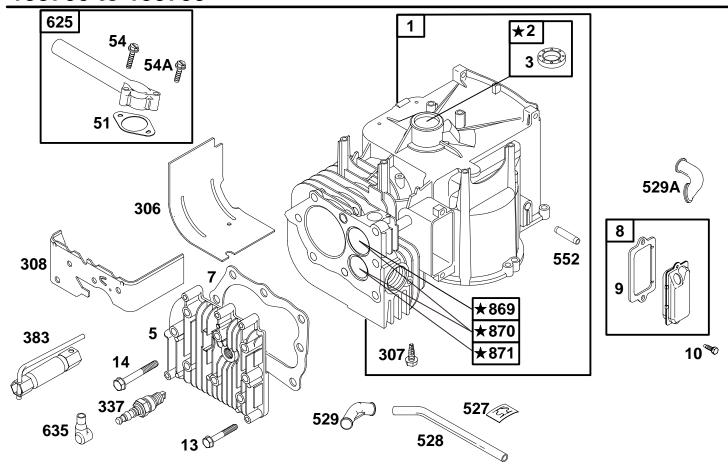
# TO FIND THE CORRECT NUMBER OF THE PART YOU NEED: FOLLOW THE INSTRUCTIONS BELOW

- 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.



PRINTED IN U.S.A

COPYRIGHT by BRIGGS & STRATTON CORPORATION All rights reserved. No part of this material may be reproduced or transmitted, in any form or by any means, electronic or mechanical, including photocopying, recording or by any information storage and retrieval system, without permission in writing from Briggs & Stratton Corporation.



## ★ 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	496487 399268 *299819 214040 Ø*272157 495758 Ø*27549 94621 94221	Cylinder Assembly Bushing Seal-Oil Head-Cylinder Gasket-Cylinder Head Breather Assembly Gasket-Breather Screw-Hex. Screw-Hex. (2 3/32" Long) Screw-Hex. (2 15/32" Long)	54 54A 306 307 308 337 383 527 528 529 529A 552	93367 93512 223804 94680 224876 802592 89838 93376 231879 281299	Screw-Hex. Screw-Hex. Shield-Cylinder Screw-Hex. Cover-Cylinder Plug-Spark (Resistor Type) Wrench-Spark Plug Clip Tube-Breather Grommet Grommet	625 635 869 870 871	490193 66538 211787 211436 262001	Manifold–Intake Boot–Spark Plug Seat–Valve (Intake)

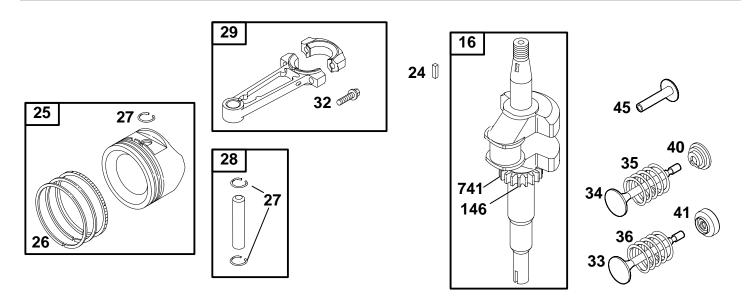
<sup>★</sup> Included in Gasket Set-Part No. 496659.

0231-2

Assemblies include all parts shown in frames.

<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
16	495473	Crankshaft Note 397109 Crankshaft Used on Type No(s). 0015, 0139.	25	393819	Piston Assembly (Standard) 393820 Piston Assy. (.010" O.S.) 393821 Piston Assy.	33	262464	Valve–Exhaust  Note 211119 Valve–Exhaust Used on Type No(s). 0140, 0153, 0170.
		492092 Crankshaft Used on Type No(s). 0138.			(.020" O.S.) <b>393822</b> Piston Assy. (.030" O.S.)	34 35		Valve-Intake Spring-Valve (Intake)
		493410 Crankshaft Used on Type No(s). 0017, 0027, 0141, 0147. 493634 Crankshaft Used on Type No(s). 0145, 0148.	26	399067	Ring Set (Standard) 399014 Ring Set (.010" O.S.) 399015 Ring Set (.020" O.S.) 399016 Ring Set	36	262750	Spring-Valve (Exhaust)
		<b>495475</b> Crankshaft Used on Type No(s).	27		(.030" O.S.) Lock–Piston Pin	40 41		Retainer–Valve Retainer–Valve
		0002, 0102, 0124, 0127, 0129, 0130, 0142. <b>496842</b> Crankshaft	28	298909	Pin–Piston (Standard) 298908 Pin–Piston (.005" O.S.)	45 146		(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	262002	230978 Pin– Crankshaft (Used Before Code Date 94062800). Gear–Timing
24	222698	0150. Key–Flywheel	32	94699	Screw-Hex.	771	20232	Note——Note——261696 Gear—Timing (Used Before Code Date 94062800). Use(s): 230978 Pin—Crankshaft

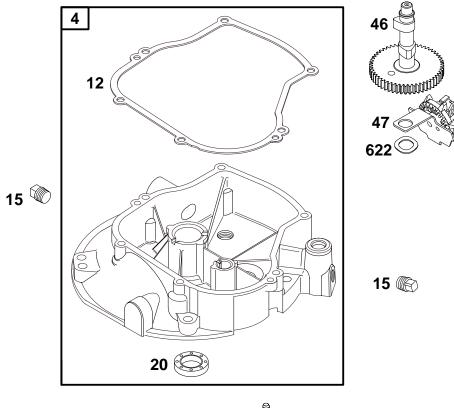
<sup>★</sup> Included in Gasket Set-Part No. 496659.

0231-2

Assemblies include all parts shown in frames.

<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.



15A	22
וטת	

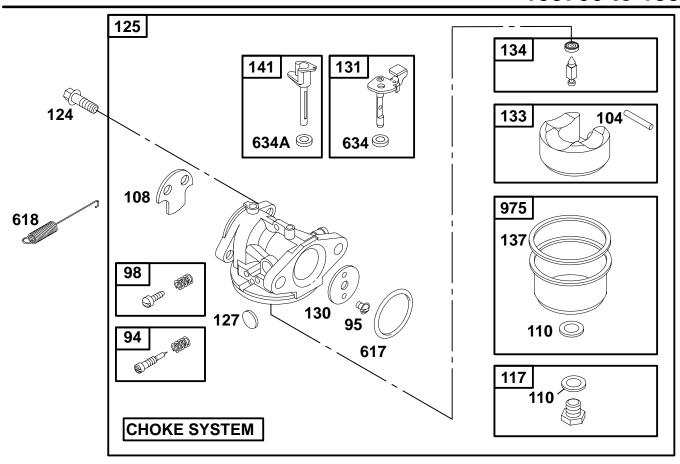
REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
4 12		Base–Engine Gasket–Crankcase *270122 Gasket– Crankcase (.005" Thick) *270123 Gasket– Crankcase (.009" Thick)	15 15A		Plug–Oil Drain Square Head Plug–Oil Drain Hex Pocket Head Note 94898 Plug–Oil Drain Used on Type No(s). 0158, 0170.	20 22 46 47 622	212733 496544	Seal–Oil Screw–Hex. Gear–Cam Governor/Oil–Slinger Washer–Spring

0231-2

Assemblies include all parts shown in frames.

<sup>Included in Gasket Set–Part No. 496659.
Included in Carburetor Kit–Part No. 493762.</sup> 

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



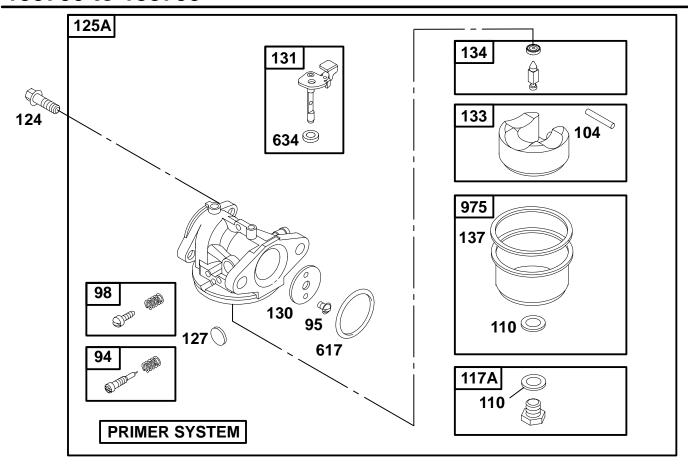
94	RE NC		DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
	99 99 100 110	0. NO. 4 •493765 5 94098 8 398185 4 •231371 8 223471 0 •+	Valve–Idle Adjustment Screw–Slotted Screw–Idle Speed Pin–Float Hinge Valve–Choke Gasket–Sealing (Sold in Kit Only) Jet–Main (Standard) — Note  493763 Jet–Main	NO.  124 125 127 130 131 133 134 137	94840 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)	NO. 617 618 634 634A	NO.  •+270344 262749  •+280566 •+	Seal-Intake Manifold Spring (Choke) Washer-Foam Seal-Choke Shaft (Sold in Kit Only)

0231-2

Assemblies include all parts shown in frames.

<sup>Included in Gasket Set–Part No. 496659.
Included in Carburetor Kit–Part No. 493762.</sup> 

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



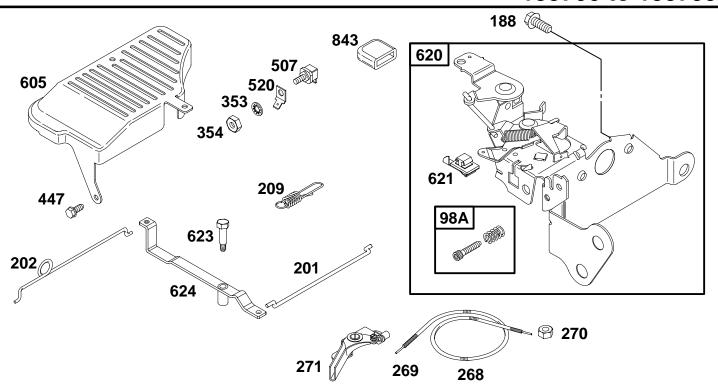
REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
	•493765 94098 398185 •231371	Valve-Idle Adjustment Screw-Slotted Screw-Idle Speed Pin-Float Hinge Gasket-Sealing (Sold in Kit Only) Jet-Main (Standard) Note 493637 Jet-Main (High Altitude)		94840 497300 • 223470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

0231-2

Assemblies include all parts shown in frames.

<sup>Included in Gasket Set–Part No. 496659.
Included in Carburetor Kit–Part No. 493762.</sup> 

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



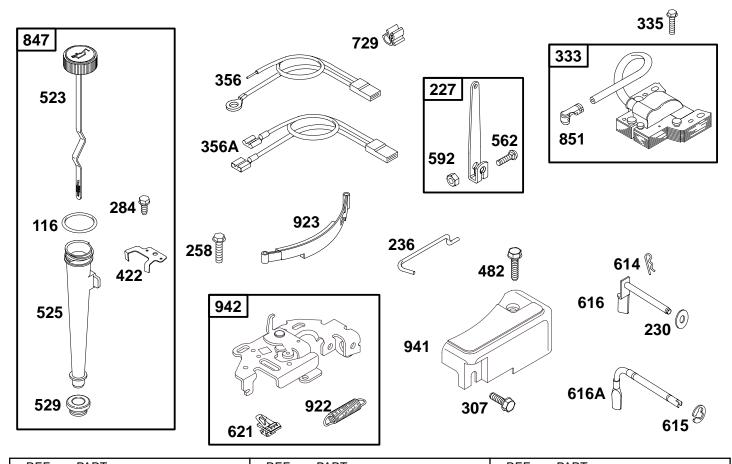
REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
98A 188 201 202 209	94117 260649 262961	Screw-Idle Speed Screw-Hex. Link-Mechanical Governor Link Spring-Governor Note 262656 Spring- Governor Used on Type No(s). 0148. 262657 Spring- Governor Used on Type No(s). 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, 0016, 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

0231-2

Assemblies include all parts shown in frames. 7

<sup>Included in Gasket Set–Part No. 496659.
Included in Carburetor Kit–Part No. 493762.</sup> 

<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	391967 94927 262461 94018 94602 94680 397358 93414 398808	Seal-O-Ring Lever-Governor Washer-Flat Link-Lock Out Screw-Hex. Screw-Hex. Screw-Hex. Armature-Magneto Screw-Hex. Wire-Stop Wire-Stop	422 482 523 525 529 562 592 614 615	495228 280133 *281370 92613 231082 93306	Clamp Screw-Hex. Dipstick Tube-Oil Fill Seal-Fill Tube Bolt-Governor Lever Nut-Hex. Pin-Cotter Retainer (E Ring)	616 616A 621 729 847 851 922 923 941 942	231076 396847 280470 496271 221798 261647 394867 281285	Crank-Governor Crank-Governor Switch-Stop Clip-Wire Tube-Oil Fill Terminal-Cable Spring-Brake Brake Cover-Linkage Bracket-Brake

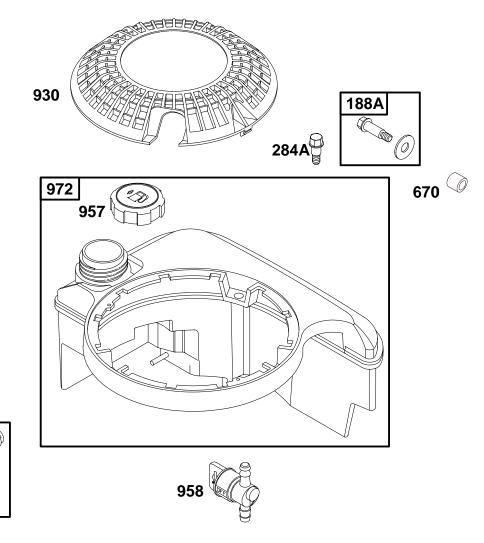
<sup>★</sup> Included in Gasket Set-Part No. 496659.

0231-2

Assemblies include all parts shown in frames.

<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
187	298049	Line–Fuel (Cut To Required Length)	284A 601 670	93053	Screw-Shoulder Clamp-Hose Spacer	958 972		Valve–Shut-Off Tank–Fuel
188A	496410	Screw-Shoulder (Includes Nylon Washer)	930 957	281136	Guard–Rewind Cap–Fuel Tank			

187

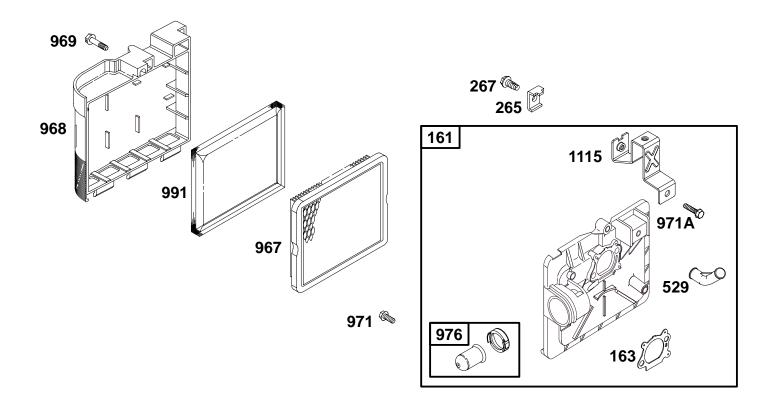
601

0231-2

Assemblies include all parts shown in frames.

<sup>Included in Gasket Set–Part No. 496659.
Included in Carburetor Kit–Part No. 493762.</sup> 

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



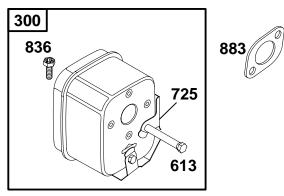
REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
161 163 265 267	<b>★272653</b> 221535	Base–Air Cleaner Gasket–Air Cleaner Clamp–Casing Screw–Slotted Hex.	967 968 969 971	281340 94120	Filter–Air Cover–Air Cleaner Screw–Slotted Hex. Screw–Hex.	976	496115	Primer–Carburetor Used on Type No(s). 0138, 0140, 0153, 0158, 0170, 0181.
529		Grommet	971A		Screw-Hex.	991		Filter–Air (Foam)
						1115	224815	Bracket–Support

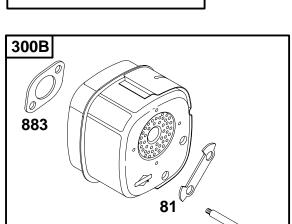
0231-2

Assemblies include all parts shown in frames. 10

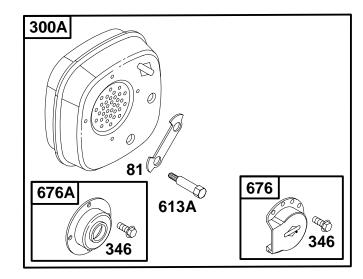
<sup>Included in Gasket Set–Part No. 496659.
Included in Carburetor Kit–Part No. 493762.</sup> 

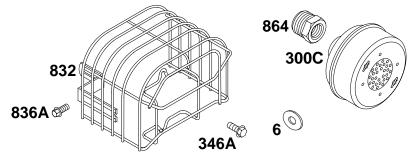
<sup>◆</sup> Included in Carburetor Gasket Set–Part No. 490937. Ø Included in Valve Overhaul Gasket Set–Part No. 498532.

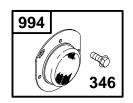




613B







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	Screw-Shoulder Screw-Shoulder Screw-Shoulder Deflector-Muffler	725 832 836 836A 864 883 994	492940 94905 93415 231989 ⊘*272309	Screw-Torx®Hex. Screw-Hex. (Guard to Cyl. Hd.)

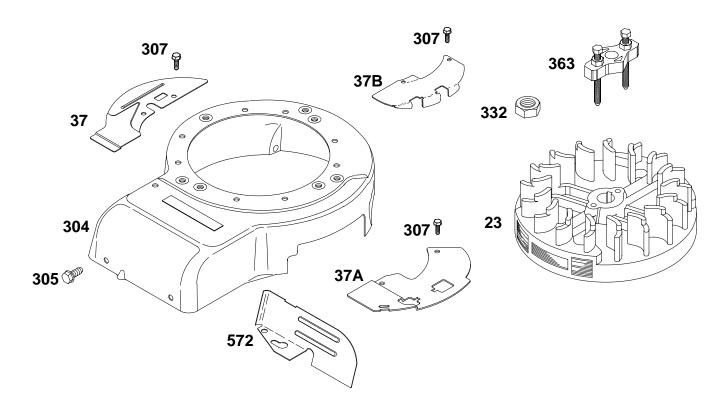
<sup>★</sup> Included in Gasket Set-Part No. 496659.

0231-2

Assemblies include all parts shown in frames. 11

<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.



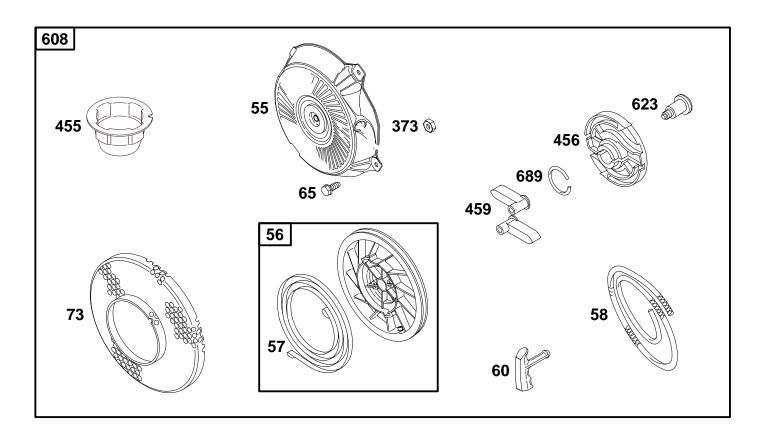
REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
23 37 37A 37B	222443 224904	Flywheel Guard-Flywheel Guard-Flywheel Guard-Flywheel	304	496229	Housing–Blower (Used on Engines Without Band Brake) — Note 496227 Housing Blower (Used on Engines With Band Brake)	305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

0231-2

Assemblies include all parts shown in frames. 12

<sup>Included in Gasket Set–Part No. 496659.
Included in Carburetor Kit–Part No. 493762.</sup> 

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



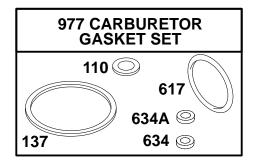
REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
55 56 57 58	498144 498144	Housing-Rewind Starter Pulley-Starter Spring-Rewind Starter Rope-Starter (Cut To Required Length)	60 65 73 373	94904 225176	Grip-Starter Rope Screw-Hex. Screen-Rotating Nut-Hex.	455 456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

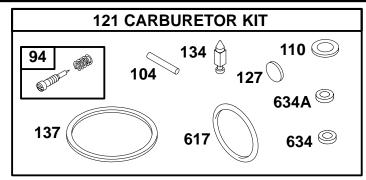
0231-2

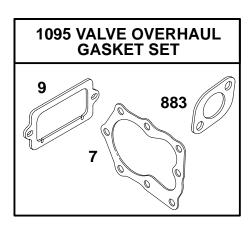
Assemblies include all parts shown in frames. 13

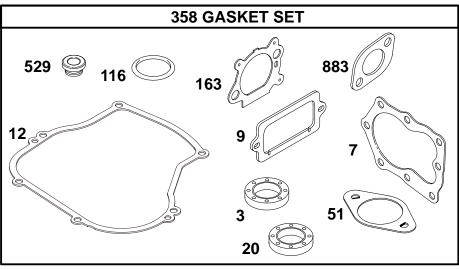
<sup>★</sup> Included in Gasket Set–Part No. 496659.
◆ Included in Carburetor Kit–Part No. 493762.

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









REF. NO.		DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
	⊘±272157 ∅±27549 ±270069	Gasket-Cylinder Head Gasket-Breather Gasket-Crankcase Note *270122 Gasket- Crankcase (.005" Thick) *270123 Gasket- Crankcase (.009" Thick)	110 116 121 127	●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.

0231 - 2

Assemblies include all parts shown in frames.

<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.