FORM MS-0529-9/97 REPLACES FORM MS-0529-4/97 FILE IN SECT. 2 OF SERVICE MANUAL

12S800 to 12S899

Illustrated Parts List Model Series 12S800 to 12S899

TYPE NUMBERS 0657, 0810, 0812, 0815, 0816, 0839, 0844, 0846, 0852, 0856, 0858, 0861, 0864 through 0899, 0900 through 0908, 1111,1116, 1121 through 1128, 1134 through 1141, 1164, 1165, 1166, 1168, 1521, 1566, 1567.

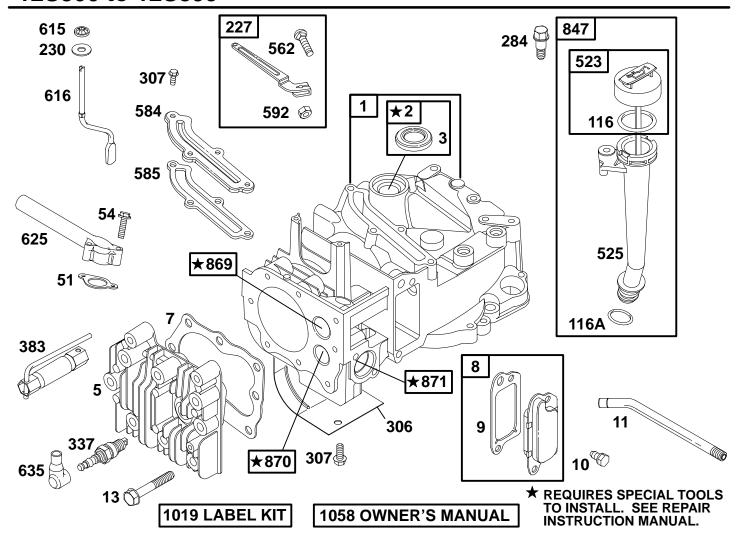
TO FIND THE CORRECT NUMBER OF THE PART YOU NEED: FOLLOW THE INSTRUCTIONS BELOW

- 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.
- 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 3 5	493260 293708 *299819 214626 *Ø272916 495786 *Ø272481 94650 231933 94547 *272199 94526	Cylinder Assembly Bushing	NO. 284 306 307 337 383 523 525 562 584 585 592 615 616	94511 224324 94515 802592 89838 495264 495265 92613 224328 *272238 231082 94474	DESCRIPTION Screw-Shoulder Shield-Cylinder Screw-Hex. Plug-Spark Wrench-Spark Plug Dipstick Tube-Oil Fill Bolt-Gov. Lever Cover-Breather Passage Gasket-Breather Nut-Hex. Retainer Crank-Governor Note 262578 Crank- Governor	869 870 871	497465 66538 495263 213512 213513 262001	Manifold-Intake Boot-Spark Plug Dipstick/Tube Assembly Seat-Valve (Intake) Seat-Valve (Exhaust) Bushing-Guide (Exhaust Valve) Note 63709 Bushing-Guide (Intake Valve)
116A 227 230	492349	Seal-O Ring Lever-Governor Washer			(Used Before Code Date 96090200).			

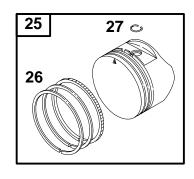
[★] Included in Gasket Set-Part Number 497316.

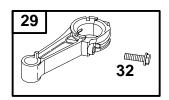
0529-2

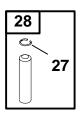
Assemblies include all parts shown in frame 2

[•] Included in Carburetor Kit-See Ref. 121.

[◆] Included in Carburetor Gasket Set–See Ref. 977. Ø Included in Valve Overhaul Gasket Set–Part No. 498528.







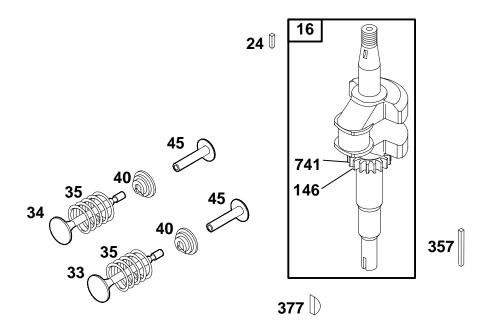
REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
25	499429	Piston Assembly (Standard) Note 493262 Piston Assy. (Standard) (Used Before Code Date 97011300). 493385 Piston Assy. (.010" O.S.) (Used Before Code Date 97011300). 493386 Piston Assy. (.020" O.S.) (Used Before Code Date 97011300). 493387 Piston Assy. (.030" O.S.) (Used Before Code Date 97011300).	26		Ring Set (Standard) Note 493261 Ring Set (Standard) (Used Before Code Date 97011300). 493388 Ring Set (.010" O.S.) (Used Before Code Date 97011300). 493389 Ring Set (.020" O.S.) (Used Before Code Date 97011300). 493390 Ring Set (.030" O.S.) (Used Before Code Date 97011300). 493390 Ring Set (.030" O.S.) (Used Before Code Date 97011300). Lock—Piston Pin Note 26026 Lock—Piston Pin (Used Before Code Date 97011300).	29		Pin-Piston (Standard) — Note — 298909 Pin-Piston (Standard) (Used Before Code Date 97011300). 298908 Pin-Piston (.005" O.S.) (Used Before Code Date 97011300). Rod-Connecting (Standard) — Note — 490566 Rod- Connecting (Standard) (Used Before Code Date 97011300). 490743 Rod- Connecting (.020" Undersize) (Used Before Code Date 97011300).
						32	94699	Screw-Hex.

[★] Included in Gasket Set–Part Number 497316.
◆ Included in Carburetor Kit–See Ref. 121.

0529-3

Assemblies include all parts shown in frame 3

[◆] Included in Carburetor Gasket Set-See Ref. 977. Ø Included in Valve Overhaul Gasket Set-Part No. 498528.



REI NO	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
16	Crankshaft (Used After Code Date 97011200). Note 493363 Crankshaft (Used Before Code Date 97011300). 498562 Crankshaft (Used After Code Date 97011200). Used on Type No(s). 0889, 0894, 0897, 0900, 1127, 1128, 1168. 493282 Crankshaft (Used Before Code Date 97011300). Used on Type No(s). 0889, 0894, 0897, 0900, 1127, 1128, 1168.			498565 Crankshaft (Used After Code Date 97011200). Used on Type No(s). 0657, 0815, 0856, 0865, 0865, 0867, 0870, 0871, 0875, 0899, 0904, 0905, 0906, 0907, 0908, 1123, 1124, 1165. 493362 Crankshaft (Used Before Code Date 97011300). Used on Type No(s). 0657, 0815, 0856, 0865, 0867, 0870, 0871, 0875, 0876, 0892, 0893, 0895, 0899, 0904, 0905, 0906, 0907, 0908, 1123, 1124, 1165.	24 33 34 35 40 45 146 357 377 741	262651 262652 262224 93312 262204 94388 91539 94329	498569 Crankshaft (Used After Code Date 97011200). Used on Type No(s). 0858, 0864, 1121, 1134, 1164, 1521. 493946 Crankshaft (Used Before Code Date 97011300). Used on Type No(s). 0858, 0864, 1121, 1134, 1164, 1521. Key–Flywheel Valve–Exhaust Valve–Intake Spring–Valve Retainer–Valve Tappet–Valve Key–Timing Key–Drive Pulley Key–Drive Pulley Gear–Timing

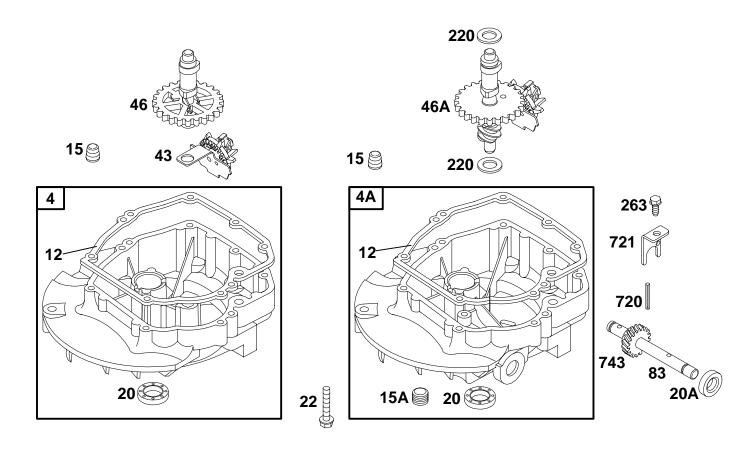
[★] Included in Gasket Set–Part Number 497316.◆ Included in Carburetor Kit–See Ref. 121.

0529-4

Assemblies include all parts shown in frame

[◆] Included in Carburetor Gasket Set–See Ref. 977.

Ø Included in Valve Overhaul Gasket Set–Part No. 498528.



REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
4 4A		Sump-Engine Sump-Engine Include(s): 391484 Seal-Oil	46A 83	493741 231671	Gear–Cam (Counterclockwise) Shaft–Auxiliary Drive Used on Type No(s).	220 263 720 721	94620 93474	Washer-Thrust Screw-Hex. Pin-Shaft Stop-Shaft
12 15 15A 20 20A 22	94720 94470 *399781 391484 94220	Gasket-Crankcase Plug-Oil Drain Plug-Oil Drain Seal-Oil Seal-Oil Screw-Hex. ————————————————————————————————————	Drive Used on Type No(s) 0884, 0889, 0897, 0900, 1128. 231759 Shaft–Auxili Drive	0876, 0906, 0907, 0908. ———————————————————————————————————	743	(Counte 231278 (Clockw	(Counterclockwise) Note 231278 Gear–Drive (Clockwise) Used on Type No(s).	
46		Gear–Cam			0884.			

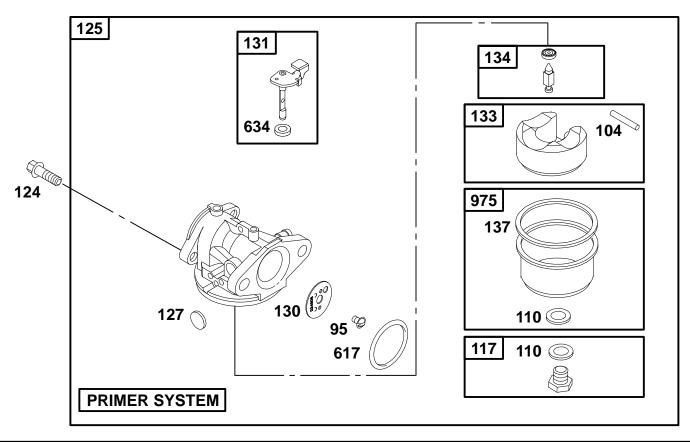
[★] Included in Gasket Set–Part Number 497316.
◆ Included in Carburetor Kit–See Ref. 121.

0529-5

Assemblies include all parts shown in frame

[◆] Included in Carburetor Gasket Set–See Ref. 977.

Ø Included in Valve Overhaul Gasket Set–Part No. 498528.



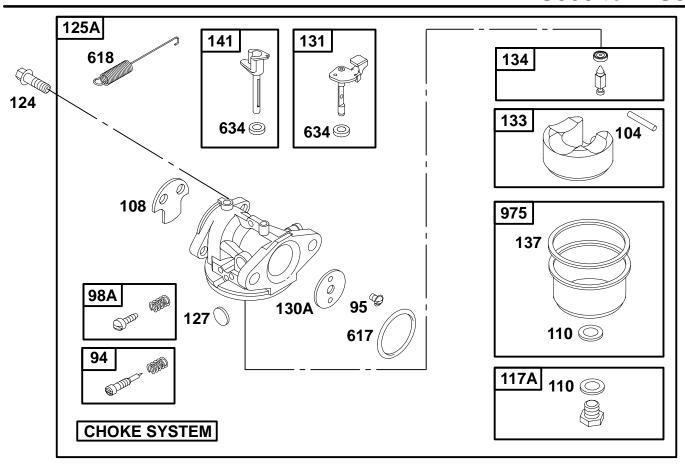
REF. PART NO. NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
104 ●231371 110 ●◆	Screw–Slotted Pin–Float Hinge Seal–O-Ring (Sold in Kit Only)			497348 Jet-Main (High Altitude) (Used Before Code Date 95103000).	131 133 134 137	398187 •398188	Shaft-Throttle Float-Carburetor Valve-Needle Gasket-Float Bowl
117 497466	· · · · · · · · · · · · · · · · · · ·	124 125 127 130		Screw–Hex. Carburetor —— Note ————————————————————————————————————		• ◆270344 • ◆	(Sold in Kit Only)

[★] Included in Gasket Set–Part Number 497316.
◆ Included in Carburetor Kit–See Ref. 121.

0529-6

[◆] Included in Carburetor Gasket Set–See Ref. 977.

Ø Included in Valve Overhaul Gasket Set–Part No. 498528.



REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
94 95 98A 104 108 110	94098 398185 •231371 223471	Valve-Idle Adjustment Screw-Slotted Screw-Idle Speed Pin-Float Hinge Valve-Choke Seal-O-Ring (Sold in Kit Only) Jet-Main (Standard) — Note —— 496063 Jet-Main (High Altitude)	124 125A 127 130A 131 133 134 137	494216 • 223470 493267 398187 •398188	Screw-Hex. Carburetor Plug-Welch (Sold in Kit Only) Valve-Throttle Shaft-Throttle Float-Carburetor Valve-Needle Gasket-Bowl (Sold in Kit Only)	141 617 618 634 975	• 270344 262749	Shaft–Choke Seal–Intake Manifold Spring Washer (Sold in Kit Only) Bowl–Float

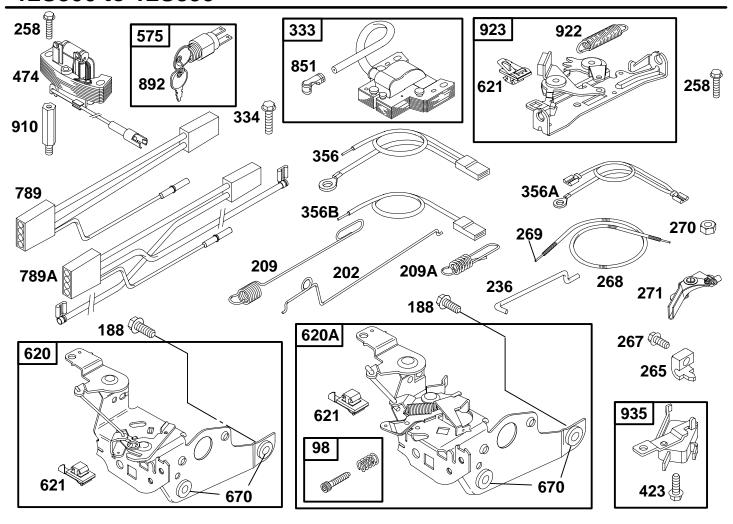
[★] Included in Gasket Set-Part Number 497316.

0529-7

Assemblies include all parts shown in frame

[•] Included in Carburetor Kit-See Ref. 121.

[◆] Included in Carburetor Gasket Set–See Ref. 977. Ø Included in Valve Overhaul Gasket Set–Part No. 498528.



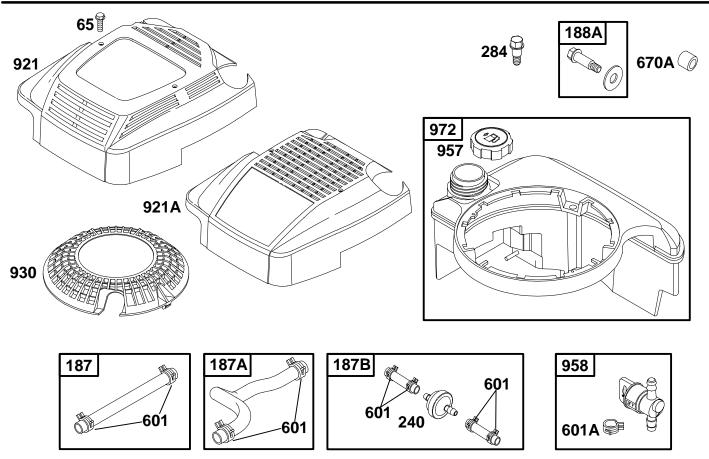
REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
98 188 202	262579	Screw-Hex. Link-Mechanical Governor	269	26099	Wire–Control (54" Long) (Cut To Required Length)	670 789	*493823 493379	(Includes 2) Harness–Wiring (Used on Engines
209 209A	263046 262666	Spring–Governor Spring–Governor Note —— 262654 Spring–Gov.	270 271 333 334	802574 94731	Armature–Magneto Screw–Hex.	789A	493380	Without Band Brake) Harness–Wiring (Used on Engines With Band Brake)
		Used on Type No(s). 0844. 262656 Spring-Gov. Used on Type No(s).	356 356A 356B 423	398708 497833	Wire-Stop Wire-Stop	851 892		Terminal–Cable Key Set– Starter Switch
236 258		0839. Link-Lock Out Screw-Hex.	474 575 620			910 922 923 935	262640 493442	Stud-Stator Mounting Spring-Brake Brake Switch-Interlock
265 267 268		Clamp–Casing Screw–Slotted Hex. Casing–Wire (48" Long)	620A	495975	Used with Primer Type Carburetors Bracket-Control Used with Choke	933	390730	Switch-intellock
		(Cut To Required Length)	621	396847	Type Carburetors Switch–Stop			

[★] Included in Gasket Set–Part Number 497316.
◆ Included in Carburetor Kit–See Ref. 121.

0529-8

Assemblies include all parts shown in frame

[◆] Included in Carburetor Gasket Set-See Ref. 977. Ø Included in Valve Overhaul Gasket Set-Part No. 498528.

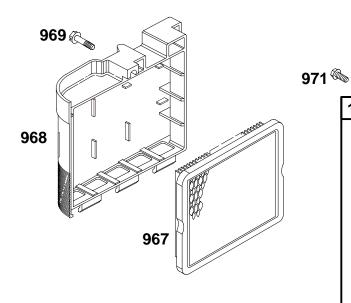


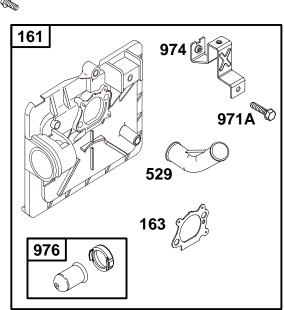
REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
65 187 187A	492790	Screw-Phillips Line-Fuel Line-Fuel (Molded)	601 601A	93053 93807	Clamp-Fuel Line (Green) Clamp-Fuel Line (Black)	930	281136	Guard–Rewind ——— Note ——— 281187 Guard–Rewind (Red)
187B 188A		Line-Fuel Screw-Shoulder	670A 921		Spacer–Fuel Tank Cover–Blower Housing	957	397974	Cap-Fuel Tank (Plastic)
240 284		Filter–Fuel Screw–Shoulder	921A	281440	Cover–Blower Housing (Black)	958 972		Valve–Shut-Off Tank–Fuel (Black, 1.6 Quart)

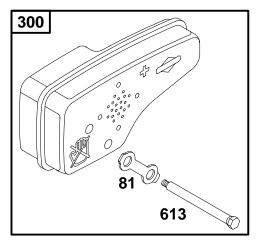
<sup>Included in Gasket Set–Part Number 497316.
Included in Carburetor Kit–See Ref. 121.</sup>

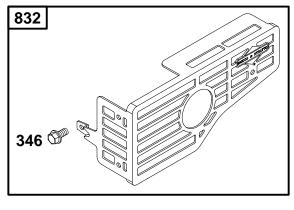
0529-9

[◆] Included in Carburetor Gasket Set-See Ref. 977. Ø Included in Valve Overhaul Gasket Set-Part No. 498528.











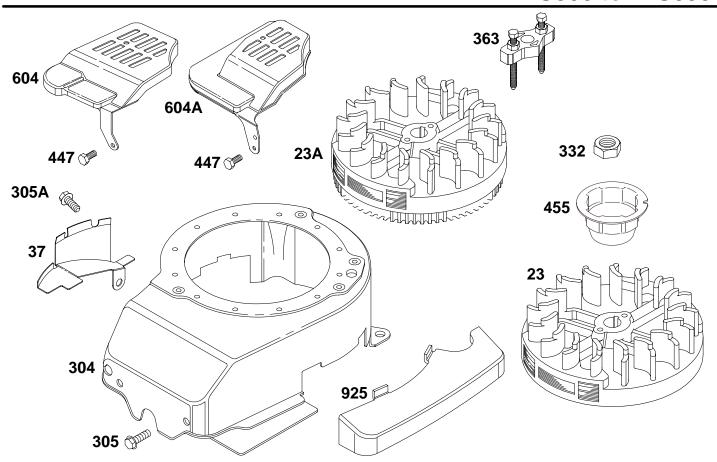
REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
81 161 163* 529 300 346	496116 ◆272653 281299 496106	Lock-Muffler Screw Base-Air Cleaner Gasket-Air Cleaner Grommet Muffler-Exhaust Screw-Hex.	346A 613 832 967 968 969	94231 499034 491588 281340	Screw-Hex. Screw-Shoulder Guard-Muffler Filter-Air Cover-Air Cleaner Screw-Slotted Hex.	971 971A 974 976 994	94749 224815 496115	Screw-Hex. Screw-Hex. Bracket-Support Primer-Carburetor Arrester-Spark

[★] Included in Gasket Set–Part Number 497316.
◆ Included in Carburetor Kit–See Ref. 121.

0529-10

Assemblies include all parts shown in frame 10

[◆] Included in Carburetor Gasket Set-See Ref. 977. Ø Included in Valve Overhaul Gasket Set-Part No. 498528.



REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
23 23A		Flywheel Flywheel Note 492893 Flywheel Used on Type No(s). 0839, 0844, 0846, 0861, 0886, 0908, 1141.	304	493294	Housing–Blower (Used on Compliance Engines) — Note 493293 Housing– Blower (Used on Non Compliance Engines)	305A 332 363 447 455 604 604A 925	92284 19069 93801 225121 224509 225103	Screw-Hex. Nut-Flywheel Flywheel Puller Screw-Hex. Cup-Flywheel Cover-Control Cover-Control Cover-Linkage
37	224511		305	94744	Screw-Hex.			

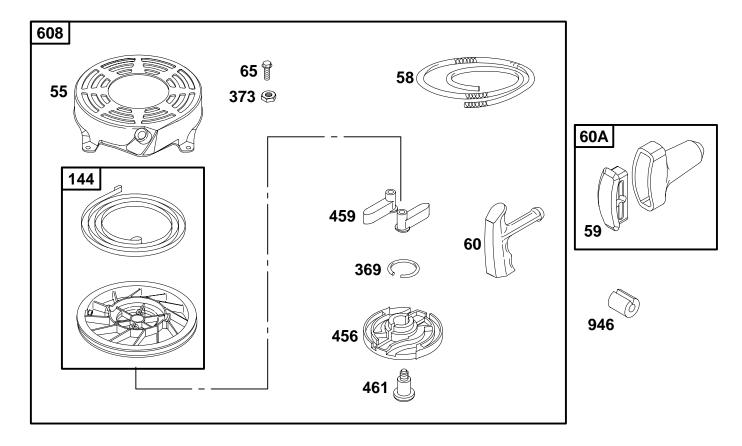
[★] Included in Gasket Set–Part Number 497316.
◆ Included in Carburetor Kit–See Ref. 121.

0529-11

Assemblies include all parts shown in frame 11

[◆] Included in Carburetor Gasket Set–See Ref. 977.

Ø Included in Valve Overhaul Gasket Set–Part No. 498528.



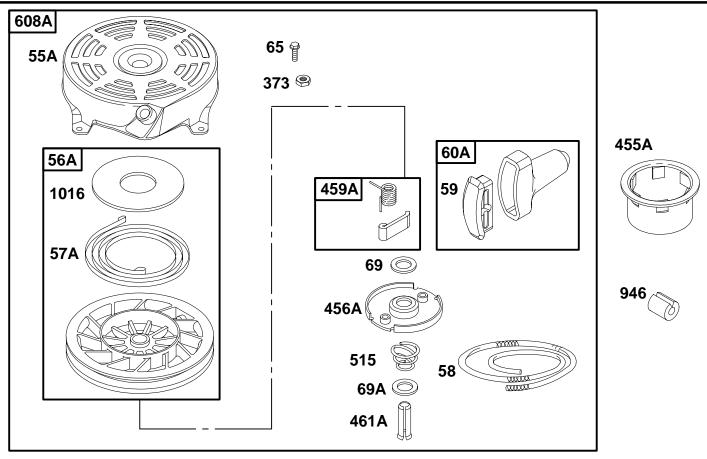
REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
55	497440	Housing–Rewind Starter	60 60A		Grip-Starter Rope Grip-Starter Rope	456 459		Plate–Pawl Friction Pawl–Ratchet
58	280399		65 144	94686	Screw–Hex. Pulley–Rope Start	461 608	94943	Screw–Shoulder Starter–Rewind
59	396892	Length) Insert–Grip	369 373	263073	Spring–Friction Nut–Hex.	946	223294	Stop-Rope

[★] Included in Gasket Set–Part Number 497316.
◆ Included in Carburetor Kit–See Ref. 121.

0529-12

[◆] Included in Carburetor Gasket Set–See Ref. 977.

Ø Included in Valve Overhaul Gasket Set–Part No. 498528.



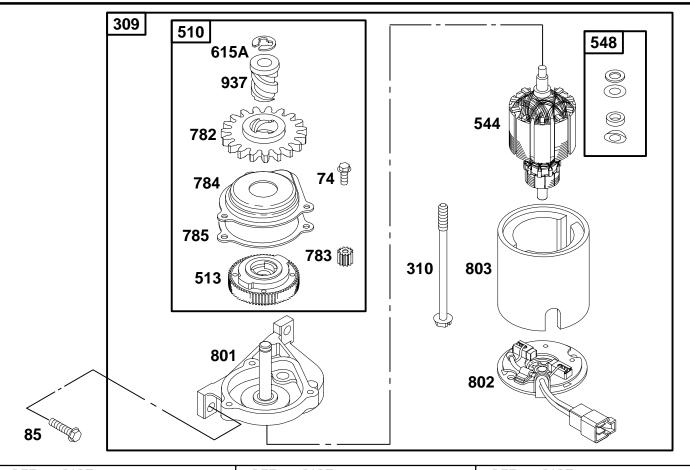
REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
55A		Housing–Rewind Starter	60A 65		Grip-Starter Rope Screw-Hex.	461A 515		Pin–Shaft Spring–Friction
56A 57A		Pulley–Starter Spring–Rewind Starter	69 69A		Washer-Seal Washer	608A	497598	Starter–Rewind Include(s):
58	280399	Rope–Starter (Cut To Required	373 455A	224250	Nut-Hex. Cup-Flywheel	946		225121 Cup–Flywheel Stop–Rope
59	396892	Length) Insert–Grip	456A 459A		Plate–Pawl Friction Spring–Pawl	1016	224278	Spacer-Rewind

[★] Included in Gasket Set–Part Number 497316.
◆ Included in Carburetor Kit–See Ref. 121.

0529-13

Assemblies include all parts shown in frame 13

[◆] Included in Carburetor Gasket Set-See Ref. 977. Ø Included in Valve Overhaul Gasket Set-Part No. 498528.



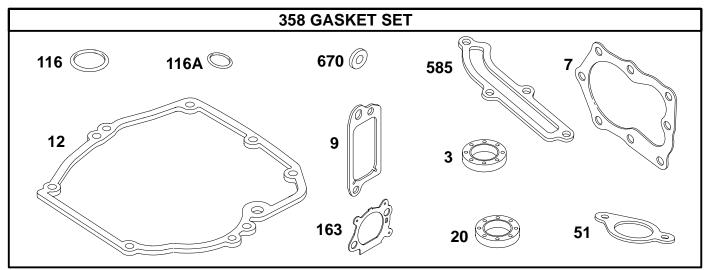
[★] Included in Gasket Set–Part Number 497316.
◆ Included in Carburetor Kit–See Ref. 121.

0529-14

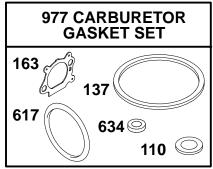
Assemblies include all parts shown in frame 14

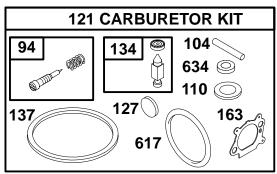
[◆] Included in Carburetor Gasket Set–See Ref. 977.

Ø Included in Valve Overhaul Gasket Set–Part No. 498528.



1095 VALVE OVERHAUL GASKET SET





110 ◆ Washer-Bowl (Sold in Kit Only) 137 ◆ Gasket-Bowl (Sold in Kit Only) Carburetor (Used Before Code Date 95110300). 116 ★280393 Seal-O Ring 163★◆◆272653 Gasket-Air Cleaner Date 95110300).	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
116A *280966 Seal-O Ring 358 497316 Gasket Set 585 *272238 Gasket-Breather 1095 498528 Gasket Set-Valve Overhaul	NO. 3 7 9 12 20 51 94 104 110	NO. *299819 *∅272916 *∅272481 *272198 *399781 *272199 •493765 •231371 •◆ *280393	Seal-Oil Gasket-Cylinder Head Gasket-Breather Gasket-Crankcase Seal-Oil Gasket-Intake Valve-Idle Adjustment Pin-Float Hinge Washer-Bowl (Sold in Kit Only) Seal-O Ring	127 134 137 1634 358	NO. 498260 • • 398188 • • • 272653 497316	Carburetor Kit Note 493762 Carburetor Kit (Used Before Code Date 95110300). Plug—Welch (Sold in Kit Only) Valve—Needle (Includes Seat) Gasket—Bowl (Sold in Kit Only) Gasket—Air Cleaner Gasket Set	617 6 634 6 670	NO. ◆270344 ◆ ★493823	Seal-Intake Manifold Washer-Foam (Sold in Kit Only) Spacer (Includes 2) Gasket Set- Carburetor — Note 490937 Gasket Set- Carburetor (Used Before Code Date 95110300). Gasket Set-Valve

<sup>Included in Gasket Set–Part Number 497316.
Included in Carburetor Kit–See Ref. 121.</sup>

0529-15

Assemblies include all parts shown in frame 15

[◆] Included in Carburetor Gasket Set-See Ref. 977. Ø Included in Valve Overhaul Gasket Set-Part No. 498528.