FORM MS-1115-6/99 REPLACES FORM MS-1115-2/99 FILE IN SECT. 2 OF SERVICE MANUAL

12J700 to 12J799

Illustrated Parts List Model Series 12J700 to 12J799

TYPE NUMBERS 0615, 0616, 0639, 0657, 1715, 1716, 1739, 1748, 1749, 1750, 1753, 1754, 1757.

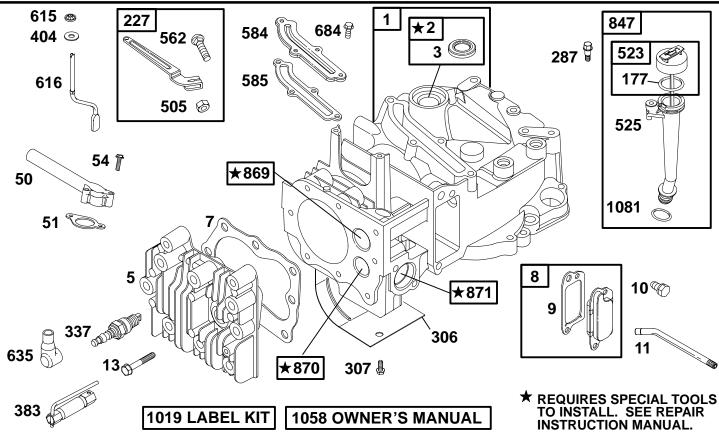
TO FIND THE CORRECT NUMBER OF THE PART YOU NEED: FOLLOW THE INSTRUCTIONS BELOW

- 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.

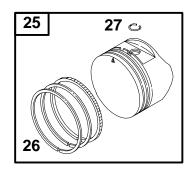


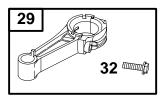
	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
1 49 2 39 3 *29 5 69 7 *Ø27 8 49 9 *Ø27 10 9 11 23 13 9 50 49 51 *27 54 9 177 *28 227 69 287 9	94062 99269 99819 91160 72916 95786 72481 94650 31933 94547 97465 72199 94526 80393 90783 94511	Cylinder Assembly Bushing/Seal Kit Oil Seal (Magneto Side) Cylinder Head Cylinder Head Gasket Breather Assembly Breather Gasket Screw (Breather Assy) Breather Tube Screw (Cylinder Head) Intake Manifold Intake Gasket Screw (Intake Manifold) O-Ring Seal (Dipstick) Lever-Governor Screw (Dipstick Tube) Shield-Cylinder	307 337 383 404 505 523 525 562 584 585 615 616 635 684	690345 802592 89838 690272 231082 495264 495265 92613 692342 *272238 690340 690306	Screw (Cylinder Shield) Spark Plug Spark Plug Wrench Washer (Governor Crank) Nut (Governor Lever) Dipstick Dipstick Tube Bolt (Governor Lever) Breather Passage Cover Breather Passage Gasket Retainer—Governor Shaft Crank—Governor Sparkplug Boot	869 870 871 1019 1058	691155 690380 262001 494256	Seat-Valve (Intake) Seat-Valve (Exhaust) Bushing-Guide (Exhaust Valve) Note 63709 Bushing Guide (Intake Valve) Label Kit Owner's Manual (Emission) (Used After Code Date 97052500). Note 273693 Owner's Manual (Emission) (Used Before Code Date 97052600). 272262 Owner's Manual (Non-Emission) O-Ring Seal (Dipstick Tube)
								(Dipstick Tube)

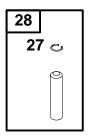
1115-2 Assemblies include all parts shown in frames.

[★] Included in Engine Gasket Set–See Ref. No. 358.
◆ Included in Carburetor OVerhaul Kit–See Ref. No. 121.

[◆] Included in Carburetor Gasket Set-See Ref. No.977. Ø Included in Valve Overhaul Gasket Set-See Ref. No. 1095.



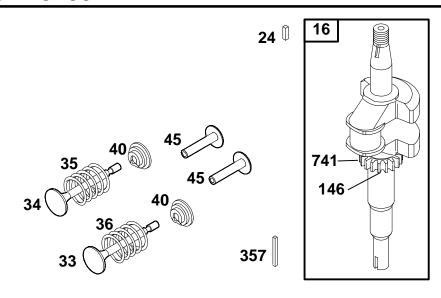




REF. PART NO. NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
	Piston Assembly (Standard) (Used After Code Date 97011200). Note 494058 Piston Assy. (Standard) (Used Before Code Date 97011300). 499434 Piston Assy. (.010" O.S.) (Used After Code Date 97011200). 494059 Piston Assy. (.010" O.S.) (Used Before Code Date 97011300). 499435 Piston Assy. (.020" O.S.) (Used After Code Date 97011200). 499436 Piston Assy. (.020" O.S.) (Used Before Code Date 97011300). 499436 Piston Assy. (.030" O.S.) (Used After Code Date 97011200). 499436 Piston Assy. (.030" O.S.) (Used After Code Date 97011200). 494061 Piston Assy. (.030" O.S.) (Used Before Code Date 97011300).	NO. 26		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 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).	NO. 27 28 29	263190 499423	Piston Pin Lock (Used After Code Date 97011200). Note 26026 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).
							-

[★] Included in Engine Gasket Set–See Ref. No. 358.
◆ Included in Carburetor OVerhaul Kit–See Ref. No. 121.

[◆] Included in Carburetor Gasket Set–See Ref. No.977. Ø Included in Valve Overhaul Gasket Set–See Ref. No. 1095.



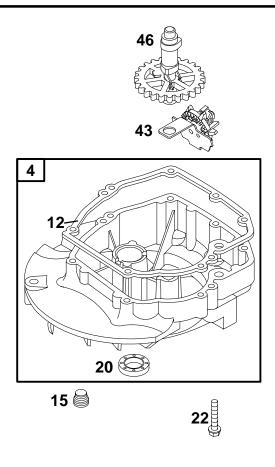
REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
16		Crankshaft (Used After Code Date 97011200). Note 493362 Crankshaft (Used Before Code Date 97011300). 691452 Crankshaft (Used After Code Date 97011200). Used on Type No(s). 1753, 1754. 493363 Crankshaft (Used Before Code Date 97011300). Used on Type No(s). 1753, 1754. 691455 Crankshaft Used on Type No(s). 0639, 1739.	24 33 34 35 36 40	262651 262652 691270 691270	Flywheel Key Exhaust Valve Intake Valve Valve Spring (Intake) Valve Spring (Exhaust) Valve Retainer	45 146 357 741	94388 91539 262598	Valve Tappet Timing Key Drive Pulley Key Gear–Timing

1115-4

Assemblies include all parts shown in frames. 4

[★] Included in Engine Gasket Set–See Ref. No. 358.
◆ Included in Carburetor OVerhaul Kit–See Ref. No. 121.

[◆] Included in Carburetor Gasket Set–See Ref. No.977. Ø Included in Valve Overhaul Gasket Set-See Ref. No. 1095.



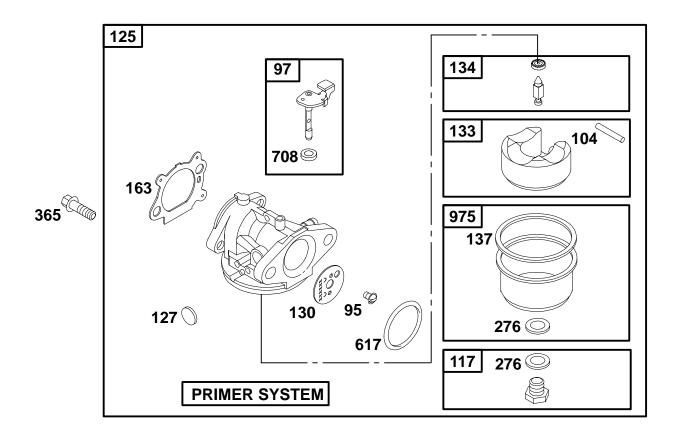
REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
4 12 15 20	★272198	Engine Sump Crankcase Gasket Oil Drain Plug Oil Seal (PTO Side)	22	691092	Screw (Engine Sump) Note 94612 Screw (Engine Sump) (One Used in Hole Nearest Breather)	46	691449	Camshaft (Used After Code Date 96060300). Note — 492830 Camshaft (Used Before Code Date 96060300).
			43	493737	Governor/Oil Slinger			
		ing Cooket Cot Coo Dat						Coo Def No 077

1115-5

Assemblies include all parts shown in frames. 5

[★] Included in Engine Gasket Set–See Ref. No. 358.
◆ Included in Carburetor OVerhaul Kit–See Ref. No. 121.

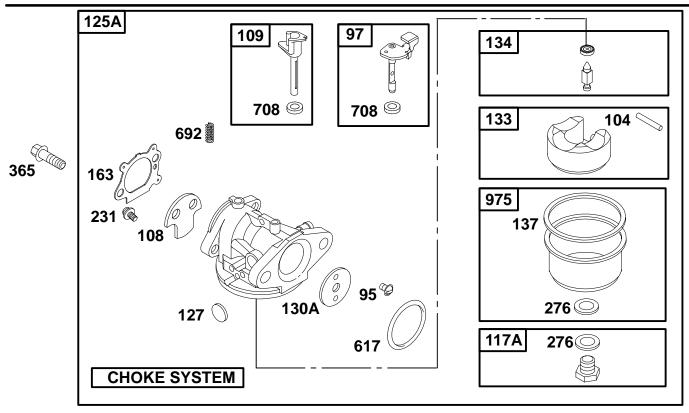
[◆] Included in Carburetor Gasket Set–See Ref. No.977. Ø Included in Valve Overhaul Gasket Set–See Ref. No. 1095.



REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
95 97 104 117	493267 •691242	Screw (Throttle Valve) Throttle Shaft Float Hinge Pin Main Jet (Standard) (Used After Code Date 96060200). ——Note 494870 Main Jet (Standard) (Used Before Code Date 96060300). —— 496495 Main Jet (High Altitude) (Used After Code Date 96060200). 497315 Main Jet (High Altitude) (Used Before Code Date 96060300).	127 130 133 134	• 691203 398187	Carburetor (Primer System) (Used After Code Date 96060200). ——————————————————————————————————	163 276 365 617	94840◆•270344◆•691321	Bowl Gasket (Sold in Kit Only) 3 Air Cleaner Gasket Sealing Washer (Sold in Kit Only) Screw (Carburetor) O-Ring Seal (Intake Manifold) Dust Seal Float Bowl

[★] Included in Engine Gasket Set–See Ref. No. 358.
◆ Included in Carburetor OVerhaul Kit–See Ref. No. 121.

[◆] Included in Carburetor Gasket Set–See Ref. No.977. Ø Included in Valve Overhaul Gasket Set–See Ref. No. 1095.



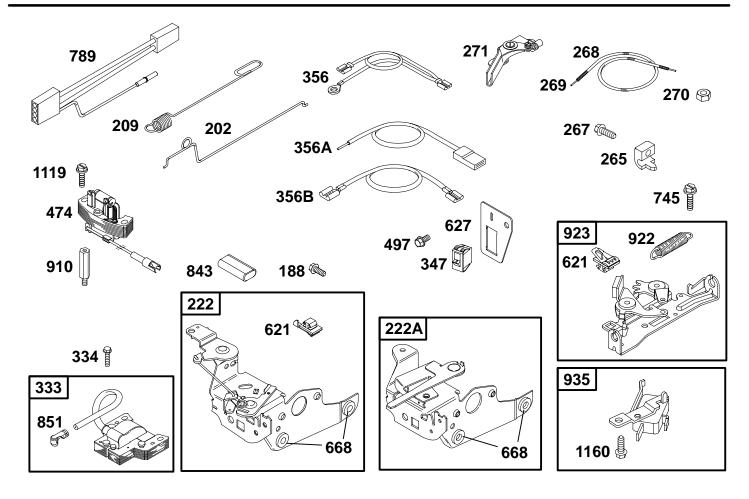
REF. PART REF NO. NO. DESCRIPTION NO.		DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
(Throttle Valve)	7 •	Welch Plug (Sold in Kit Only)	617	◆ 270344	O-Ring Seal (Intake Manifold)
97 493267 Throttle Shaft 104 •691242 Float Hinge Pin 108 691182 Choke Valve 109 498593 Choke Shaft 117A 494870 Main Jet (Standard) —— Note —— Note 497315 Main Jet (High Altitude)	3 398187 4 •398188 7 • ◆ 3*• ◆272653 1 94098		692 708 • 975	♦691321	Detent Spring Dust Seal Float Bowl

[★] Included in Engine Gasket Set–See Ref. No. 358.
◆ Included in Carburetor OVerhaul Kit–See Ref. No. 121.

1115-7

Assemblies include all parts shown in frames. 7

[◆] Included in Carburetor Gasket Set–See Ref. No.977. Ø Included in Valve Overhaul Gasket Set-See Ref. No. 1095.

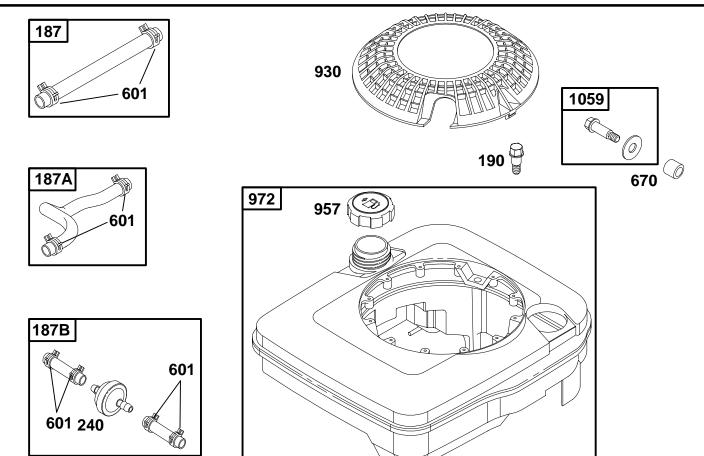


REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
188	94644	(Control Bracket)	269	26099	(Cut to Required	745	94512	(Brake)
202	262579	Mechanical Governor			Length)	789		Harness-Wiring
		Link	270	63426	Nut	843	280149	Sleeve-Lever
209	691291				(Control Wire Casing)	851		Spark Plug Terminal
		Note	271		Control Lever	910	691094	Stud
		691292 Governor	333	802574	Magneto Armature			(Alternator)
		Spring Used on Type No(s).	334	94731	Screw	922	262640	Spring-Brake
		1748.			(Magneto Armature)	923	493442	Brake
		263144 Governor	347	691396	Rocker Switch	935	499421	Switch-Interlock
		Spring	356	690650	Stop Wire			(Used After Code Date
		Used on Type No(s).	356A		Stop Wire			92100600).
		0639, 1739.	356B	496037	Stop Wire			Note
222	497203	Control Bracket	474	492841	Alternator			398758 Switch-
222A			497	94874	Screw			Interlock
265	213146	Clamp-Casing			(Stop Switch Bracket)			(Used Before Code
267	94882		621	396847	Switch-Stop			Date 92100700).
		(Casing Clamp)	627	692872	Stop Switch Bracket	1119	94512	Screw
268	691072	Control Wire Casing	668	*493823	Spacer			(Alternator)
		(Cut to Required			(Includes 2)	1160	93758	Screw
		Length)						(Interlock Switch)
								·

[★] Included in Engine Gasket Set–See Ref. No. 358.
◆ Included in Carburetor OVerhaul Kit–See Ref. No. 121.

Assemblies include all parts shown in frames.

[◆] Included in Carburetor Gasket Set–See Ref. No.977. Ø Included in Valve Overhaul Gasket Set–See Ref. No. 1095.



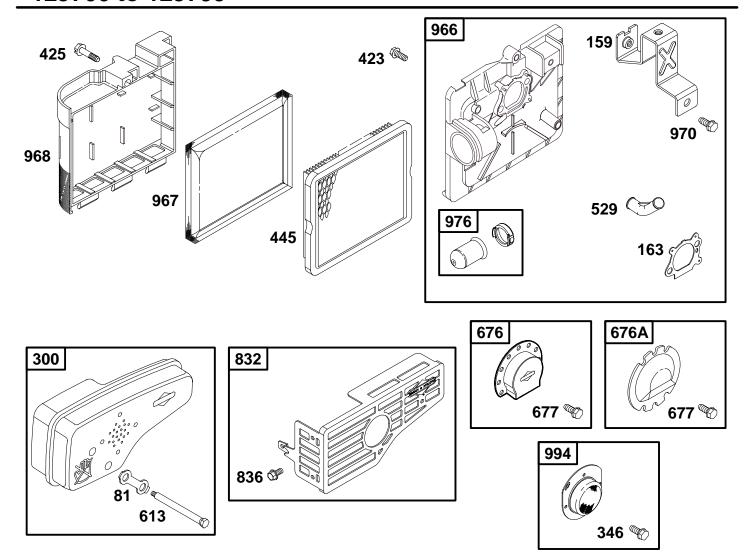
REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
187	492790	Fuel Line (Cut to Required Length)	187B 190		Fuel Line Screw (Fuel Tank)	670 930 957	281136	Spacer–Fuel Tank Guard–Rewind Fuel Tank Cap
187A	691371	Fuel Line (Molded)	240 601		Fuel Filter Clamp–Hose	972 1059		Fuel Tank Screw/Washer Kit

1115-9

Assemblies include all parts shown in frames.

[★] Included in Engine Gasket Set–See Ref. No. 358.
◆ Included in Carburetor OVerhaul Kit–See Ref. No. 121.

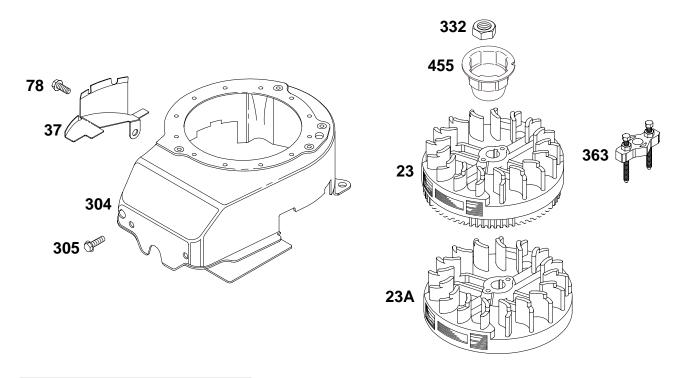
[◆] Included in Carburetor Gasket Set–See Ref. No.977. Ø Included in Valve Overhaul Gasket Set–See Ref. No. 1095.



REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
81 159	224815	Lock–Muffler Screw Air Cleaner Primer Bracket	529 613	94231	Grommet Screw (Exhaust Muffler)	968 970	281340 94749	(Air Cleaner Primer
163★● 300 346		Air Cleaner Gasket Muffler–Exhaust Screw (Spark Arrester)	676 676A 677		Muffler Deflector Muffler Deflector Screw (Muffler Deflector)	976	694395	Bracket) Carburetor Primer (Used After Code Date 99103100).
423	94873	` '	832 836		Guard-Muffler Screw (Muffler Guard)			Note —— 496115 Carburetor Primer
425	94872	Screw (Air Cleaner Cover)	966	496116	Air Cleaner Primer Base			(Used Before Code Date 99110100).
445	491588	`	967	493537		994	398067	,

[★] Included in Engine Gasket Set–See Ref. No. 358.
◆ Included in Carburetor OVerhaul Kit–See Ref. No. 121.

[◆] Included in Carburetor Gasket Set–See Ref. No.977. Ø Included in Valve Overhaul Gasket Set–See Ref. No. 1095.



1036 EMISSIONS LABEL

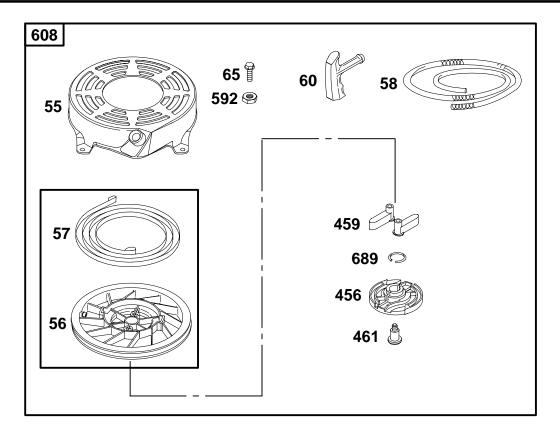
REF. PART NO. NO. DESCRIPTION REF. PART NO. NO. DESCRIPTION REF. PART NO. NO. NO. DESCRIPTION NO. NO. DESCRIPTION	I
23	Date (s). s Date efore 1000). (s). s de (s).

1115-11

Assemblies include all parts shown in frames. 11

Included in Engine Gasket Set–See Ref. No. 358.
 Included in Carburetor OVerhaul Kit–See Ref. No. 121.

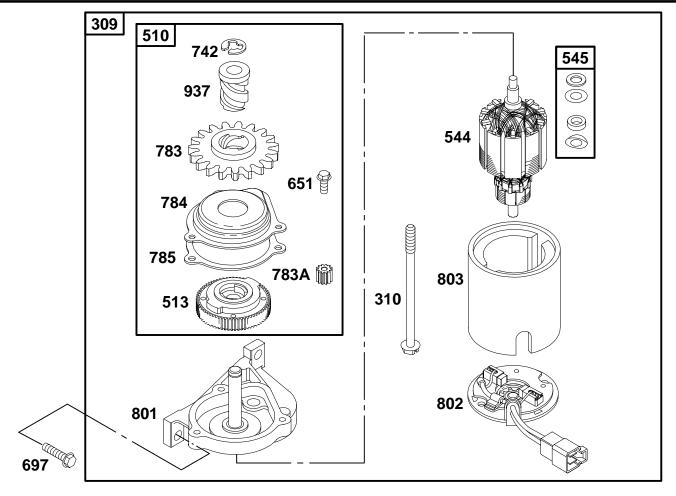
[◆] Included in Carburetor Gasket Set–See Ref. No.977. Ø Included in Valve Overhaul Gasket Set–See Ref. No. 1095.



REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
55	691421	Rewind Starter Housing	58	280399	Starter Rope (Cut to Required	459 461		Pawl–Ratchet Screw
56	498144	Pulley/Spring	60	204.42.4	Length)		94908	(Pawl Friction Plate)
57	498144	Assembly Pulley/Spring	60 65	94904		592		(Rewind Starter)
		Assembly	456	281503	(Rewind Starter) Pawl Friction Plate	608 689		Starter–Rewind Friction Spring

[★] Included in Engine Gasket Set–See Ref. No. 358.
◆ Included in Carburetor OVerhaul Kit–See Ref. No. 121.

[◆] Included in Carburetor Gasket Set–See Ref. No.977. Ø Included in Valve Overhaul Gasket Set–See Ref. No. 1095.



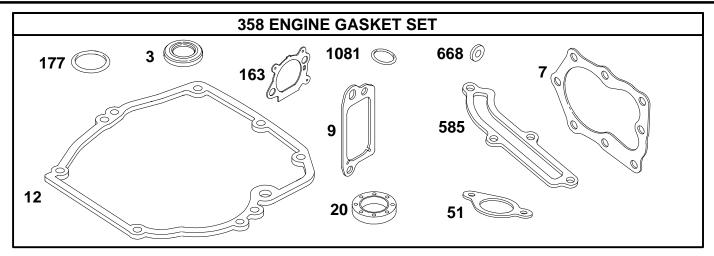
REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
309 310	691376 692327	Motor–Starter Screw (Starter Motor)	651 697	93490 691127	(Starter Gear Cover)	784 785 801	692352	Starter Gear Cover Starter Cover Gasket Drive Cap
510	494147	Drive-Starter	031	031121	(Drive Cap)	802	690787	End Cap
513 544		Clutch–Drive Starter Armature	742 783		Retainer Gear–Pinion	803 937		Housing–Starter Spline–Starter
545		Shim Set	783A		Gear-Pinion	337	031323	Opinie Otartei

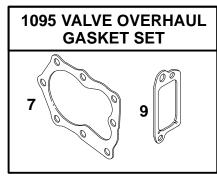
1115-13

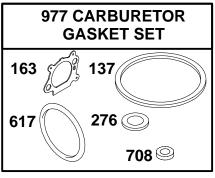
Assemblies include all parts shown in frames. 13

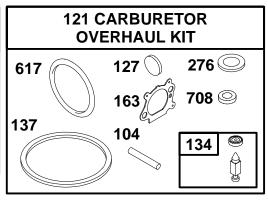
<sup>Included in Engine Gasket Set–See Ref. No. 358.
Included in Carburetor OVerhaul Kit–See Ref. No. 121.</sup>

[◆] Included in Carburetor Gasket Set–See Ref. No.977. Ø Included in Valve Overhaul Gasket Set–See Ref. No. 1095.









REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
	*299819	(Magneto Side)	137 ●	•	Float Bowl Gasket (Sold in Kit Only)	668	*493823	Spacer (Includes 2)
		Cylinder Head Gasket			Air Cleaner Gasket		● ◆691321	Dust Seal
		Breather Gasket	177	★280393	O-Ring Seal	977	498261	Gasket Set-
12		Crankcase Gasket	070 -		(Dipstick)	4004		Carburetor
20	★399781		276 ●	•	Sealing Washer	1081	★280966	ū
51 104 121 127 134	*272199 •691242 498260	(PTO Side) Intake Gasket Float Hinge Pin Carburetor Overhaul Kit Welch Plug (Sold in Kit Only) Needle/Seat Kit	358 585 617 €		(Sold in Kit Only) Engine Gasket Set Breather Passage Gasket	1095		(Dipstick Tube) Valve Overhaul Gasket Set

[★] Included in Engine Gasket Set–See Ref. No. 358.
◆ Included in Carburetor OVerhaul Kit–See Ref. No. 121.

[◆] Included in Carburetor Gasket Set-See Ref. No.977. Ø Included in Valve Overhaul Gasket Set-See Ref. No. 1095.