FORM MS-1151-6/99 REPLACES FORM MS-1151-2/99 FILE IN SECT. 2 OF SERVICE MANUAL

#### 12H700 to 12H799

### Illustrated Parts List Model Series 12H700 to 12H799

TYPE NUMBERS 0505, 0617, 0618, 0619, 0621, 0622, 0623, 0625, 1705, 1719, 1772, 4723.

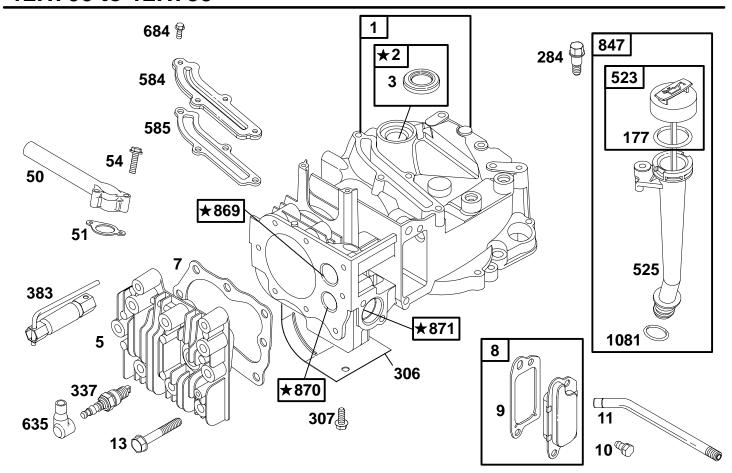
## TO FIND THE CORRECT NUMBER OF THE PART YOU NEED: FOLLOW THE INSTRUCTIONS BELOW

- 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.



#### 1019 LABEL KIT

#### 1058 OWNER'S MANUAL

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

REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
1 2		Cylinder Assembly Bushing/Seal Kit	284		Screw (Dipstick Tube)	869	691155	Valve Seat (Intake)
3 5	<b>★299819</b> 691160	Oil Seal Cylinder Head	306 307	690450 690345		870	690380	Valve Seat (Exhaust)
8	495786 ∗⊘272481	Cylinder Head Gasket Breather Assembly Breather Gasket Screw (Breather Assembly)	337 383 523 525	89838 495264 495265	Sparkplug Wrench Dipstick Dipstick Tube	871	262001	Guide Bushing (Exhaust Valve) ——— Note ——— 63709 Guide Bushing (Intake Valve)
11 13	691781 94547	Breather Tube	584 585		Breather Passage Cover Breather Passage Gasket	1019 1058		Label Kit Owner's Manual (Non Emissions)
50 51 54	497465 *272199 94526		635 684	66538 690345	Sparkplug Boot			
177	<b>★280393</b>	O-Ring Seal (Dipstick)	847	495263		1081	<b>*280966</b>	O-Ring Seal (Dipstick Tube)

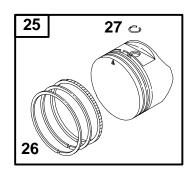
<sup>★</sup> Included in Engine Gasket Set-See Ref. 358.

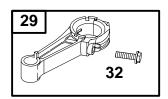
1151-2

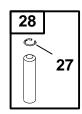
Assemblies include all parts shown in frames.

<sup>•</sup> Included in Carburetor Overhaul Kit-See Ref. No. 121.

<sup>◆</sup> Included in Carburetor Gasket Set–See Ref. No. 977. Ø Included in Valve Overhaul Gasket Set–See Ref. No. 1095.





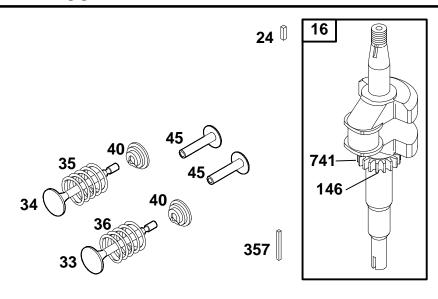


REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
25	499429	Piston Assembly (Standard) (Used After Code Date 97011200).  Note 493262 Piston Assy. (Standard) (Used Before Code Date 97011300).	26	499425	Ring Set (Standard) (Used After Code Date 97011200).  Note 493261 Ring Set (Standard) (Used Before Code Date 97011300).	27		Piston Pin Lock (Used After Code Date 97011200).  Note 26026 Piston Pin Lock (Used Before Code Date 97011300). Piston Pin (Standard)
		499430 Piston Assy. (.010" O.S.) (Used After Code Date 97011200). 493385 Piston Assy. (.010" O.S.) (Used Before Code Date 97011300). 499431 Piston Assy.			499426 Ring Set (.010" O.S.) (Used After Code Date 97011200). 493388 Ring Set (.010" O.S.) (Used Before Code Date 97011300).		(Used After Code Date 97011200).  Note ————————————————————————————————————	
		(.020" O.S.) (Used After Code Date 97011200). <b>493386</b> Piston Assy. (.020" 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).	29	499424	Date 97011300). Connecting Rod (Standard) (Used After Code Date 97011200). ———— Note 490566 Connecting Rod
		499432 Piston Assy. (.030" O.S.) (Used After Code Date 97011200). 493387 Piston Assy. (.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).			(Standard) (Used Before Code Date 97011300). 490743 Connecting Rod (.020" Undersize) (Used Before Code Date 97011300).
					ŕ	32	94699	•

1151-3

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

<sup>◆</sup> Included in Carburetor Gasket Set–See Ref. No. 977. Ø Included in Valve Overhaul Gasket Set–See Ref. No. 1095.



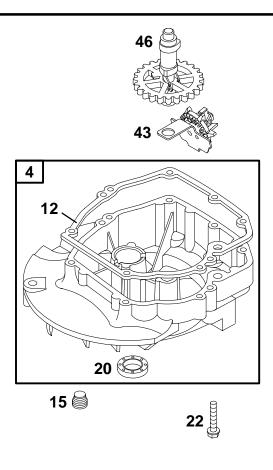
REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
16		Crankshaft (Used After Code Date 97011200).  Note  493362 Crankshaft (Used Before Code Date 97011300). 691455 Crankshaft (Used After Code Date 97011200). Used on Type No(s). 0617, 0618. 691375 Crankshaft (Used Before Code Date 97011300). Used on Type No(s). 0617, 0618. 691452 Crankshaft (Used After Code Date 97011200). Used on Type No(s). 0505, 0625, 1705. 493363 Crankshaft (Used Before Code Date 97011300). Used on Type No(s). 0505, 0625, 1705. 493363 Crankshaft (Used Before Code Date 97011300). Used on Type No(s). 0505, 0625.	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 Timing Gear

1151-4

Assemblies include all parts shown in frames. 4

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

<sup>◆</sup> Included in Carburetor Gasket Set–See Ref. No. 977. Ø Included in Valve Overhaul Gasket Set–See Ref. No. 1095.



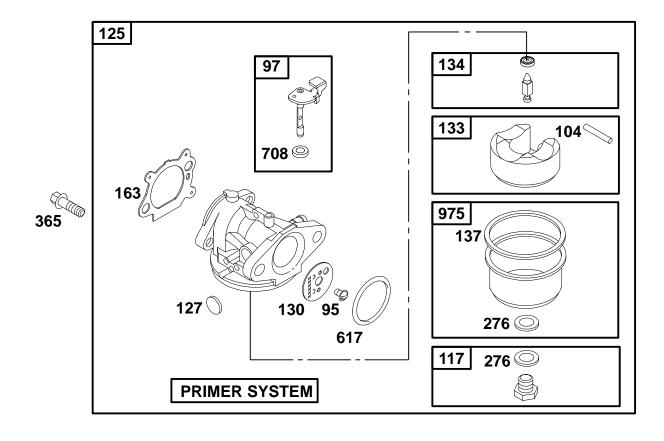
REF.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
4	Engine Sump Note 498983 Engine Sump Used on Type No(s). 0623, 4723.	20 22	*399781 691092	(PTO Side) Screw (Engine Sump)	43 46		Governor/Oil Slinger Camshaft (Used After Code Date 96060200). — Note —
12 15	Crankcase Gasket Oil Drain Plug			94612 Screw (Engine Sump) (One Used in Hole Nearest Breather)			492830 Camshaft (Used Before Code Date 96060300).

1151-5

Assemblies include all parts shown in frames. 5

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

<sup>◆</sup> Included in Carburetor Gasket Set–See Ref. No. 977. Ø Included in Valve Overhaul Gasket Set–See Ref. No. 1095.



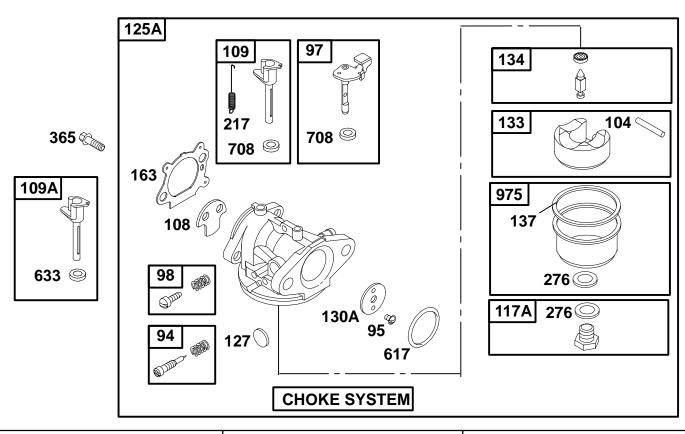
		PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
9	95 9	4098	Screw	127		Welch Plug	365	94840	Screw
			(Throttle Valve) Throttle Shaft Pin	130 133	398187	Throttle Valve Carburetor Float	617	• <b>•270344</b>	(Carburetor) O-Ring Seal
11	17 49	4870	Main Jet (Standard)	137	● + 280492	Needle/Seal Kit Float Bowl Gasket	708	•+691321	(Intake Manifold) Dust Seal
			Note 497315 Main Jet (High Altitude)			SAir Cleaner Gasket Sealing Washer (Sold in Kit Only)	975	493640	(Throttle Shaft) Float Bowl
12	25 49	8170	Carburetor						

1151-6

Assemblies include all parts shown in frames. 6

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

<sup>◆</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
	NO.  •493765 94098  493267 398185 •691242 691182 494218	DESCRIPTION  Idle Mixture Kit Screw (Throttle Valve) Throttle Shaft Idle Speed Kit Float Hinge Pin Choke Valve Choke Shaft Choke Shaft Used on Type No(s). 1705. Main Jet (Standard) ————————————————————————————————————	125A 127 130A 133 134 137	NO.  498965  •694468 691181 398187 •398188 •280492 ••272653	Carburetor  Note  499059 Carburetor Used on Type No(s). 1705. Welch Plug Throttle Valve Carburetor Float Needle/Seal Kit Float Bowl Gasket Air Cleaner Gasket Choke Return Spring  Note  690512 Choke Return Spring	NO. 617 633	NO. 7 ◆•270344 8 ◆•693867 8 ◆•691321	DESCRIPTION  O-Ring Seal (Intake Manifold) Choke Shaft Seal Used on Type No(s). 1705. Seal-Dust (Throttle Shaft) Note  ••691321 Seal-Dust (Throttle Shaft) Float Bowl
		Used on Type No(s). 1705. 498981 Main Jet (High Altitude) 498975 Main Jet (High Altitude) Used on Type No(s). 1705.	276 <b>♦</b> 365	••271716 692524	Used on Type No(s). 1705. Sealing Washer Screw (Carburetor)			

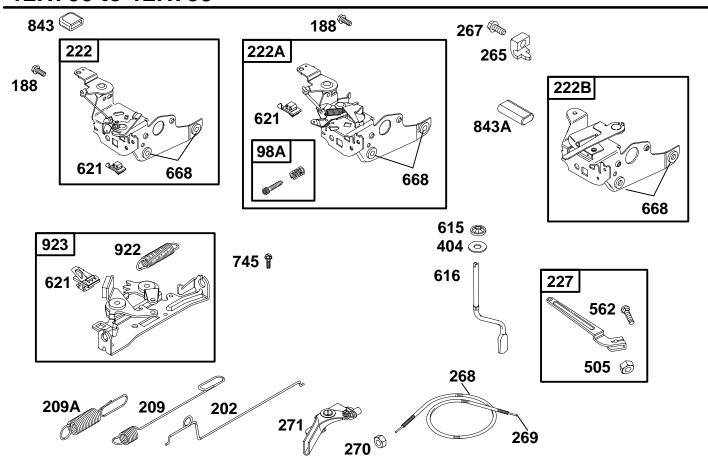
<sup>★</sup> Included in Engine Gasket Set-See Ref. 358.

1151-7

Assemblies include all parts shown in frames.

<sup>•</sup> Included in Carburetor Overhaul Kit-See Ref. No. 121.

<sup>◆</sup> Included in Carburetor Gasket Set–See Ref. No. 977. Ø Included in Valve Overhaul Gasket Set–See Ref. No. 1095.

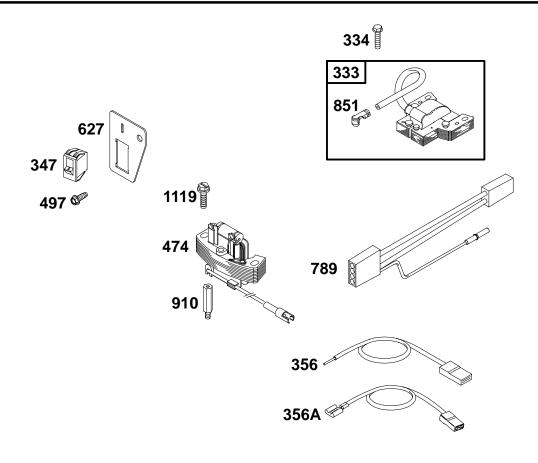


REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
98A 188	493280 94644	Idle Speed Kit Screw (Control Bracket)	268	691072	Control Wire Casing (Cut to Required Length)	616	691306	Governor Crank  Note ——— 263202 Governor
202	262579 691291	Mechanical Governor Link	269	26099	Control Wire (Cut to Required Length)			Crank Used on Type No(s). 0623, 4723.
		Note ————————————————————————————————————	270 271		Nut (Control Wire Casing) Control Lever	621 668	396847 *493823	Stop Switch Spacer (Includes 2)
209A 222	690568 497203	· ·	404	690272 231082	Washer (Governor Crank)	745	94512	(Brake)
222A 222B 227	692982	Control Bracket Control Bracket Governor Control	505 562	92613	(Governor Lever) Bolt	843 843A 922	280149 262640	Lever Sleeve Lever Sleeve Brake Spring
265 267	213146 94882	Lever Casing Clamp Screw (Casing Clamp)	615	690340	(Governor Lever) Governor Shaft Retainer	923	493442	Brake

1151-8 Assemblies include all parts shown in frames. 8

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

<sup>◆</sup> Included in Carburetor Gasket Set–See Ref. No. 977. Ø Included in Valve Overhaul Gasket Set–See Ref. No. 1095.



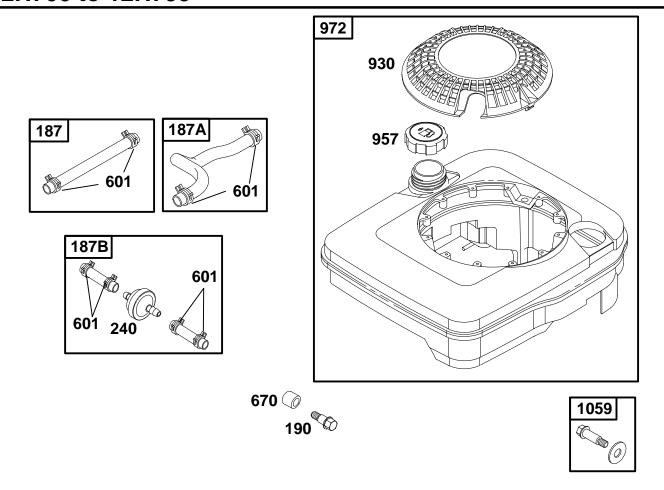
REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
333 334 347 356	802574 94731 691396	Magneto Armature	NO. 356A 474 497 627	499761 492841 94874	DESCRIPTION  Stop Wire Alternator Screw (Stop Switch Bracket) Stop Switch Bracket	789 851 910 1119	690790 493880 691094	DESCRIPTION  Wiring Harness Sparkplug Terminal Stator Mounting Stud Screw (Alternator)

1151-9

Assemblies include all parts shown in frames.

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

<sup>◆</sup> Included in Carburetor Gasket Set–See Ref. No. 977. Ø Included in Valve Overhaul Gasket Set–See Ref. No. 1095.



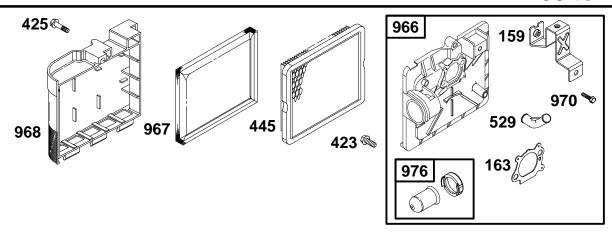
REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
187 187A 187B 190	691371 498171	Fuel Line Fuel Line (Molded) Fuel Line Screw (Fuel Tank)	240 601	298090 93807	Fuel Filter Hose Clamp (Black) — Note  93053 Hose Clamp (Green)	670 930 957 972 1059	281136 397974 497227	Fuel Tank Spacer Rewind Guard Fuel Tank Cap Fuel Tank Screw/Washer Kit

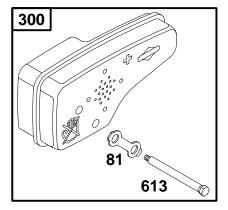
1151-10

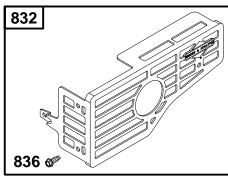
Assemblies include all parts shown in frames. 10

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

<sup>◆</sup> Included in Carburetor Gasket Set–See Ref. No. 977. Ø Included in Valve Overhaul Gasket Set–See Ref. No. 1095.









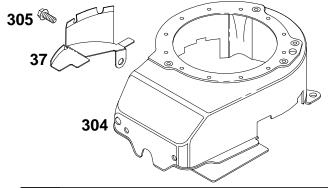


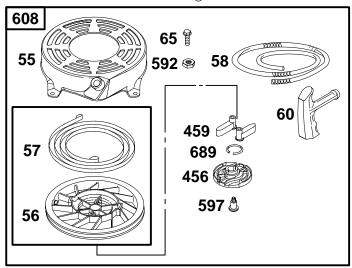
REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
81 159 163*	224815	Muffler Screw Lock A/C Primer Bracket Air Cleaner Gasket	529 613	281299 94231	Grommet Screw (Exhaust Muffler)	970	94749	Screw (Air Cleaner Primer Bracket)
300 346		Exhaust Muffler	676 677		Muffler Deflector Screw (Deflector)	976	694395	Carburetor Primer (Used After Code Date 99051200).
423	94873	` •	832 836		Muffler Guard Screw (Muffler Guard)			<b>496115</b> Carburetor Primer
425	94872	Screw (Air Cleaner Cover)	966 967		A/C Primer Base Pre Cleaner Filter			(Used Before Code Date 99051300).
445	491588	A/C Filter Cartridge	968	281340	Air Cleaner Cover	994	398067	Spark Arrester

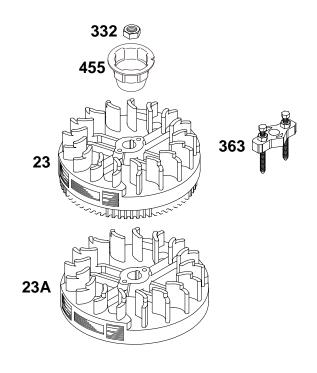
1151-11

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

<sup>◆</sup> Included in Carburetor Gasket Set–See Ref. No. 977. Ø Included in Valve Overhaul Gasket Set–See Ref. No. 1095.







#### **1036 EMISSIONS LABEL**

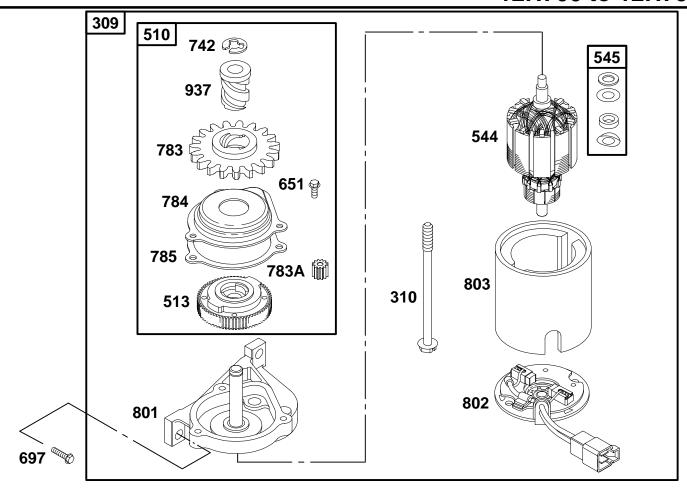
REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
23		Flywheel	65	94686		332	94877	
23A		Flywheel			(Rewind Starter)			(Flywheel)
37		Flywheel Guard				363		Flywheel Puller
55	691421	Rewind Starter	304	493294	Blower Housing	455		Flywheel Cup
		Housing			Note	456		Pawl Friction Plate
56	498144	Pulley/Spring			<b>493293</b> Blower	459		Ratchet Pawl
		Assembly			Housing	592	94908	* *
57	498144	Pulley/Spring			Used on Type No(s).	597	94943	Screw
		Assembly			0619.			(Pawl Friction Plate)
58	280399	Starter Rope	305	691108		608		Rewind Starter
		(Cut To Required			(Blower Housing)	689		Friction Spring
		Length)				1036	499341	Emissions Label
60	281434	Starter Rope Grip						

1151-12

Assemblies include all parts shown in frames. 12

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

<sup>◆</sup> Included in Carburetor Gasket Set–See Ref. No. 977. Ø Included in Valve Overhaul Gasket Set–See Ref. No. 1095.



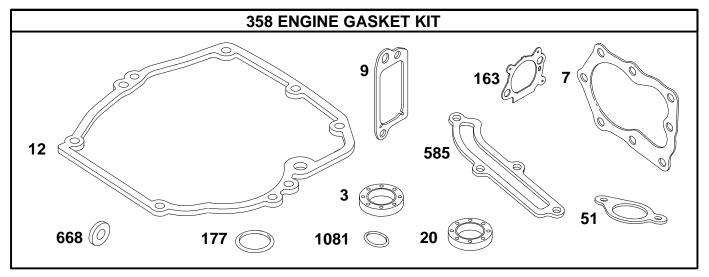
REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
309 310 510 513 544 545	691376 692327 494147 692358	Starter Motor Bolt (Starter Motor) Starter Drive Drive Clutch Starter Armature	651 697 742 783 783A	93490 691127 93941 281127	Screw (Starter Gear Cover)	784 785 801 802 803 937	692341 692352 690782 690787 690785	Starter Gear Cover Starter Cover Gasket Drive Cap End Cap Starter Housing Starter Spline

1151-13

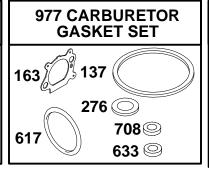
Assemblies include all parts shown in frames. 13

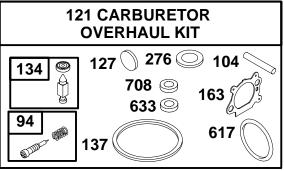
<sup>★</sup> Included in Engine Gasket Set–See Ref. 358.
◆ Included in Carburetor Overhaul Kit–See Ref. No. 121.

<sup>◆</sup> Included in Carburetor Gasket Set–See Ref. No. 977. Ø Included in Valve Overhaul Gasket Set–See Ref. No. 1095.



# **1095 VALVE OVERHAUL GASKET SET**





REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
3	<b>*299819</b>	Oil Seal (Magneto Side)	_		Float Bowl Gasket Air Cleaner Gasket	668	<b>*493823</b>	Spacer (Includes 2)
7,	<i>⊾</i> ⊘272916	Cylinder Head Gasket			O-Ring Seal	708	<b>●</b> 691321	Dust Seal
		Breather Gasket			Sealing Washer	''	V - 00 10 <u>2</u> 1	(Throttle Shaft)
12	-	Crankcase Gasket	358		Engine Overhaul			Note
20	<b>★399781</b>				Gasket Set			♦•691321 Dust Seal
		(PTO Side)	585	<b>*272238</b>	Breather Passage			(Choke Shaft)
51	<b>*272199</b>	Intake Gasket			Gasket	977	498261	` '
94	<ul><li>493765</li></ul>	Idle Mixture Kit	617 €	<b>♦</b> 270344	O-Ring Seal			Gasket Set
104	●691242	Float Hinge Pin			(Intake Manifold)	1081	<b>*280966</b>	O-Ring Seal
121		Carburetor	633 €	●693867	•			(Dipstick Tube)
		Overhaul Kit			Used on Type No(s).	1095	498528	Valve Overhaul
127	<b>●694468</b>	Welch Plug			1705.			Gasket Set
134	●398188	Needle/Seal Kit						

1151-14

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

<sup>◆</sup> Included in Carburetor Gasket Set-See Ref. No. 977. Ø Included in Valve Overhaul Gasket Set-See Ref. No. 1095.