FORM MS-0518-6/99 REPLACES FORM MS-0518-2/99 FILE IN SECT. 2 OF SERVICE MANUAL

#### 12T800 to 12T899

# Illustrated Parts List Model Series 12T800 to 12T899

TYPE NUMBERS 0640, 0642, 0818, 0819, 0820, 0833, 0839, 0854 through 0866, 0873, 0879, 0880 through 0888, 0894, 0896, 1128 through 1136, 1162 through 1176, 1522, 1566 through 1571, 1580, 1581, 1582, 1584.

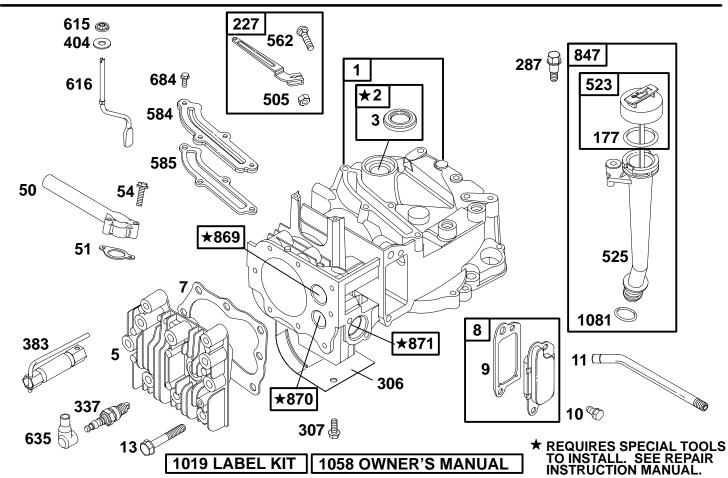
## TO FIND THE CORRECT NUMBER OF THE PART YOU NEED: FOLLOW THE INSTRUCTIONS BELOW

- 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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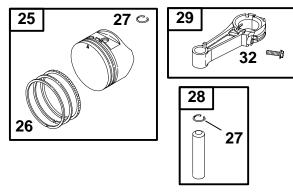
REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
8	399269  ★299819  691160  ★272916  495786  ★272481  691125  231933  94547  497465	(Magneto Side) Oil Seal (Magneto Side) Cylinder Head (Used After Code Date 98062100).  Note 214626 Cylinder Head (Used Before Code Date 98062200). Cylinder Head Gasket Breather Assembly Breather Gasket Screw (Breather Assembly) Breather Tube Screw (Cylinder Head) Intake Manifold Intake Gasket	177 227 287 306 307 337 383 404 505 523 525 562	690783 94511 690450 690345 802592 89838 690272 231082	Lever Screw (Dipstick Tube) Cylinder Shield Screw (Cylinder Shield) Spark Plug Spark Plug Wrench Washer (Governor Crank) Nut (Governor Control Lever) Dipstick Dipstick Tube Bolt (Governor Control Lever)	585 615 616 635 684 847 869 870 871	690340 691306 66538 690345 495263 691125 690380 262001	(Breather Passage Cover) Dipstick/Tube Assembly Valve Seat (Intake) Valve Seat (Exhaust) Guide Bushing (Exhaust) Note 63709 Guide Bushing (Intake)

0518-2

Assemblies include all parts shown in frames.

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

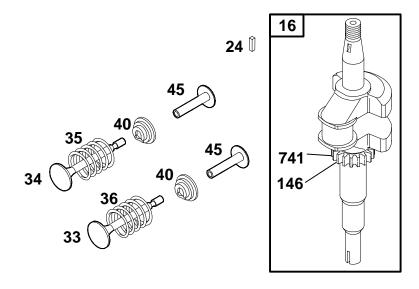
<sup>◆</sup> Included in Carburetor Gasket Set-Ref. No. 977. Ø Included in Valve Overhaul Gasket Set-Ref. No. 1095.



REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
	NO.	Piston Assembly (Standard) (Used After Code Date 97011200).  Note 493262 Piston Assembly (Standard) (Used Before Code Date 97011300).  499430 Piston Assembly (.010 O.S.) (Used After Code Date 97011200). 493385 Piston Assembly (.010 O.S.) (Used Before Code Date 97011300).  499431 Piston Assembly (.020 O.S.) (Used After Code Date 97011200). 493386 Piston Assembly Assembly Assembly Assembly		NO.	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).		NO. 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)
		(.020 O.S.) (Used Before Code Date 97011300).  499432 Piston Assembly (.030 O.S.) (Used After Code Date 97011200). 493387 Piston Assembly (.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).	32	94699	(Used Before Code Date 97011300). 490743 Connecting Rod (.020 Undersize) (Used Before Code Date 97011300). Screw (Connecting Rod)

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

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



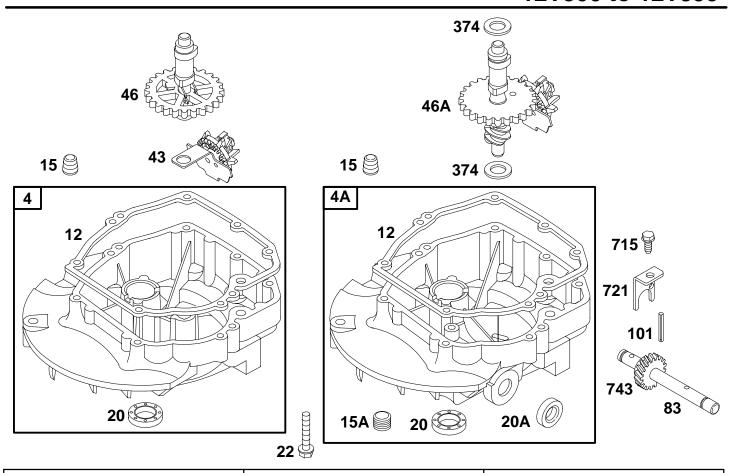
REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
16	691451	Crankshaft (Used After Code Date 97011200).			493363 Crankshaft (Used Before Code Date 97011300). Used on Type No(s). 0820, 0839, 0856, 0857, 0866, 0881, 0886, 0896, 1162, 1166, 1176, 1566. 692980 Crankshaft (Used After Code Date 97011200). Used on Type No(s). 0640, 0642. 493946 Crankshaft (Used Before Code Date 97011300). Used on Type No(s). 0854, 0864, 0879, 0880, 0894, 1135, 1164, 1522.	24 33 34 35 36 40 45 146 741	262651 262652 691270 691270 93312 690548 94388	Flywheel Key Exhaust Valve Intake Valve Valve Spring (Intake) Valve Spring (Exhaust) Valve Retainer Valve Tappet Timing Key Timing Gear

0518-4

Assemblies include all parts shown in frames.

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

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



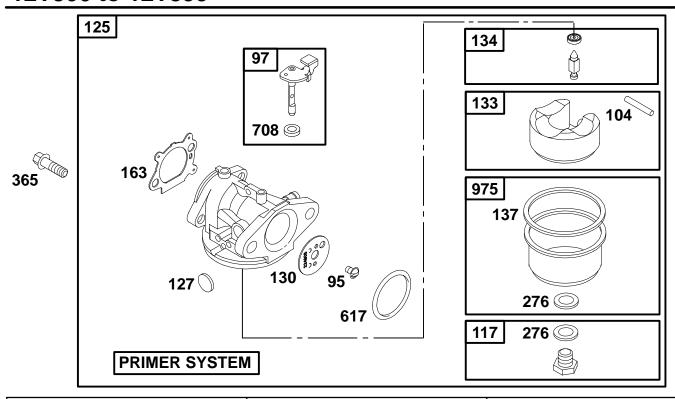
REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
4 4A 12 15 15A 20	493365 *272198 94880		46	691449	(Used After Code Date 96060200).  Note 492830 Camshaft (Used Before Code	83		Auxiliary Drive Shaft ————————————————————————————————————
20A	391484	(PTO Side) Oil Seal (PTO Side)	46A	691459	Date 96060300). Camshaft (Used After Code Date	101 374		Shaft Pin Washer (Camshaft)
43	691092 493737	,			96060200). —— Note —— 493738 Camshaft (Used Before Code Date 96060300).	715 721 743	690449	Screw (Shaft Stop) Shaft Stop Drive Gear

0518-5

Assemblies include all parts shown in frames.

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

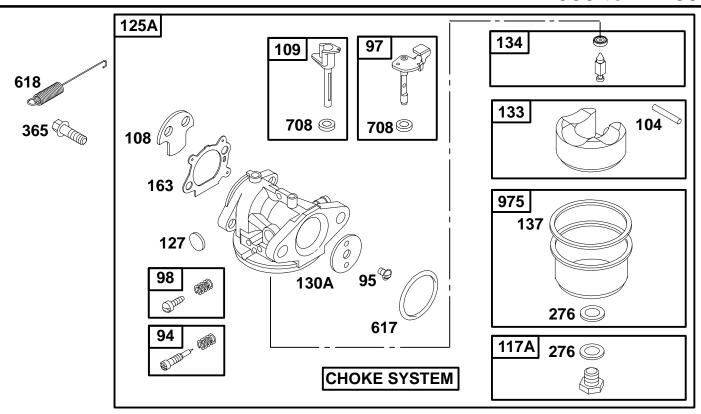
<sup>◆</sup> Included in Carburetor Gasket Set–Ref. No. 977. Ø Included in Valve Overhaul Gasket Set–Ref. No. 1095.



REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
95 97 104 117	●691242	Screw (Throttle Valve) Throttle Shaft Float Hinge Pin Main Jet (Standard) (Used After Code Date 96060200).  Note 497466 Main Jet (Standard) (Used After Code Date 95102900 and Before Code Date 96060300). 497315 Main Jet (Standard) (Used Before Code Date 95103000).  497315 Main Jet (High Altitude) (Used After Code Date 96060200). 496495 Main Jet (High Altitude) (Used Before Code Date 96060300). 497348 Main Jet (High Altitude) (Used Before Code Date 95103000).	125	498170	Carburetor (Primer System) (Used After Code Date 96060200).  ——————————————————————————————————	137 163: 276 365 617	691203 398187 •398188 •+280492 *•+272653 •+271716 94840 •+270344 •+691321	Welch Plug Throttle Valve Carburetor Float Needle/Seat Kit Float Bowl Gasket Air Cleaner Gasket Sealing Washer Screw (Carburetor) O-Ring Seal (Intake Manifold) Dust Seal (Throttle Shaft) Float Bowl

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

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



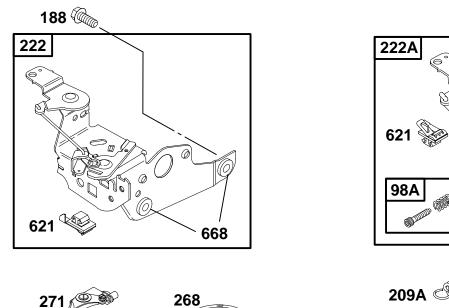
REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
94 95 97 98 104 108 109 117A	94098 493267 398185 •691242 691182 494218	Idle Mixture Kit Screw (Throttle Valve) Throttle Shaft Idle Speed Kit Float Hinge Pin Choke Valve Choke Shaft Main Jet (Standard) (Used After Code Date 96060200).  Note 493637 Main Jet (Standard) (Used Before Code Date 96060300).  498981 Main Jet (High Altitude) (Used After Code Date 96060200). 496063 Main Jet (High Altitude) (Used Before Code Date 96060300).	130A 133 134 137 163 <sub>7</sub>	●223749 691181 398187 ●398188 ●+280492 ★●+272653	Carburetor (Choke System) (Used After Code Date 96060200).  Note 494217 Carburetor (Used Before Code Date 96060300). Welch Plug Throttle Valve Carburetor Float Needle/Seat Kit Float Bowl Gasket Air Cleaner Gasket Sealing Washer	618	•+270344 262749 •+691321	Screw (Carburetor) O-Ring Seal (Intake Manifold) Choke Return Spring Dust Seal (Throttle Shaft)

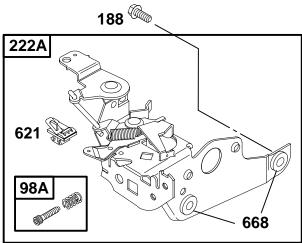
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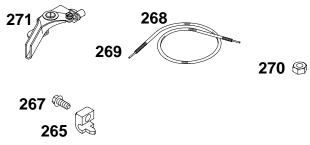
Assemblies include all parts shown in frames. 7

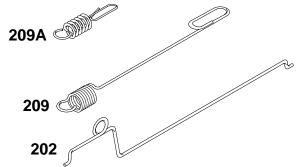
<sup>★</sup> Included in Engine Gasket Set–Ref. No. 358.
◆ Included in Carburetor Overhaul Kit–Ref. No. 121.

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









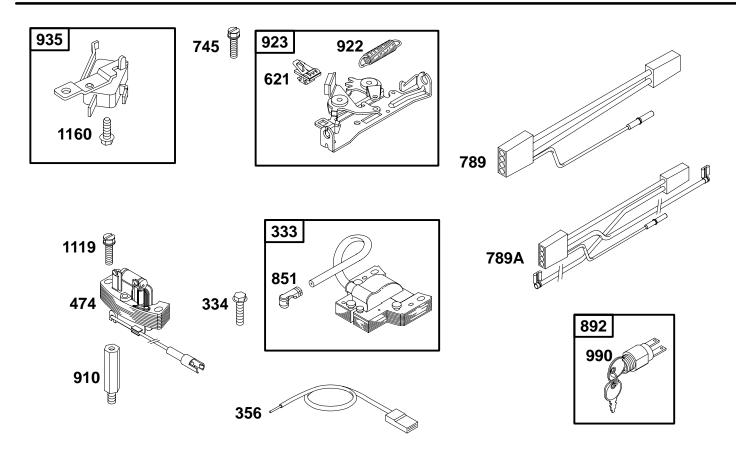
REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
	NO. 493280 94644 262579	Idle Speed Kit	—	NO.			NO.  213146 94882 691072 26099 63426 290568	Casing Clamp Screw (Casing Clamp) Control Wire Casing (Cut to Required Length) Control Wire (Cut to Required Length) Nut (Control Wire Casing) Control Lever Stop Switch

0518-8

Assemblies include all parts shown in frames.

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

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



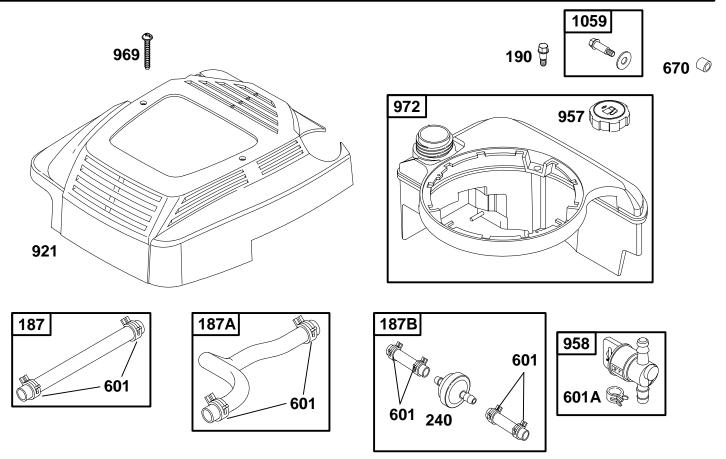
REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
333 334 356 474 621 745	802574 94731 692390 492841 396847	Magneto Armature Screw (Magneto Armature) Stop Wire Alternator Stop Switch Screw (Brake)	789 789A 851 892 910 922	690790 691372 493880 690646 691094	Wiring Harness Wiring Harness Cable Terminal Key Switch	923 935 990 1119 1160	493442 398758 392832 94512	

0518-9

Assemblies include all parts shown in frames.

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

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



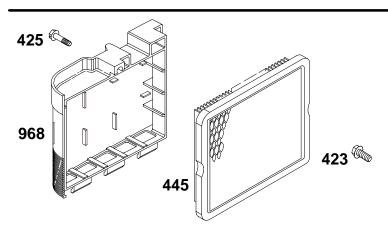
REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
187	492790	Fuel Line (Cut to Required	240 601		Fuel Filter Hose Clamp	957 958		Fuel Tank Cap (Plastic) Fuel Shut-Off Valve
187A	691371	Length) Fuel Line (Molded)	601A		(Green) Hose Clamp (Black)	969		Screw (Blower Housing
187B 190		Fuel Line Screw (Fuel Tank)	670 921		Fuel Tank Spacer Rewind Guard	972	495224	Cover) Fuel Tank (Black, 1.6 Quart)
		(Casi rainiy				1059	398540	Screw/Washer Kit

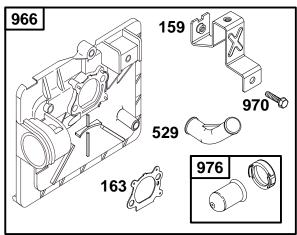
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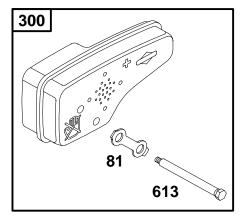
Assemblies include all parts shown in frames. 10

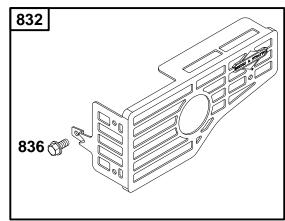
<sup>★</sup> Included in Engine Gasket Set–Ref. No. 358.
◆ Included in Carburetor Overhaul Kit–Ref. No. 121.

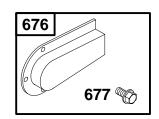
<sup>◆</sup> Included in Carburetor Gasket Set–Ref. No. 977. Ø Included in Valve Overhaul Gasket Set–Ref. No. 1095.

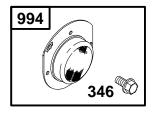








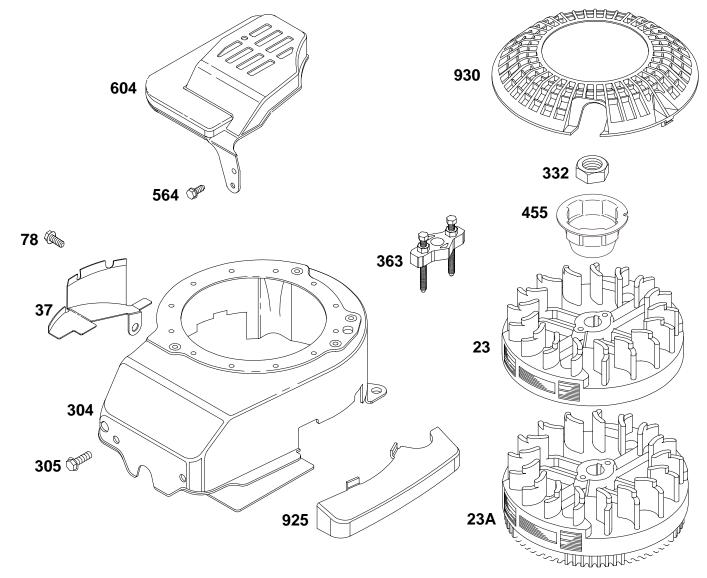




REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
81 159		Muffler Screw Lock Air Cleaner Primer Bracket	529 613		Grommet Screw (Exhaust Muffler)	970	94749	Screw (Air Cleaner Primer Bracket)
163*• 300 346		Air Cleaner Gasket Exhaust Muffler	676 677 832	94896	Muffler Deflector Screw (Muffler Deflector) Muffler Guard	976	694395	Carburetor Primer (Used After Code Date 99103100).
423	94873	Screw (Air Cleaner Primer Base)	836		Screw (Muffler Guard)			496115 Carburetor Primer (Used Before Code
425	94872	Screw (Air Cleaner Cover )	966	496116	Air Cleaner Primer Base	994	398067	Date 99110100). Spark Arrester
445	491588	Air Cleaner Cartridge Filter	968	281340	Air Cleaner Cover	001		opank / in ood

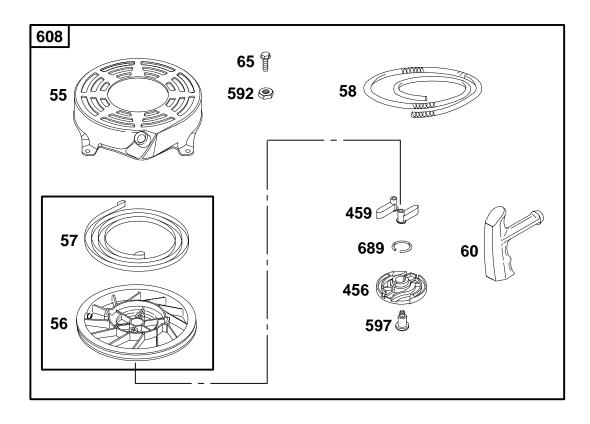
<sup>★</sup> Included in Engine Gasket Set–Ref. No. 358.
◆ Included in Carburetor Overhaul Kit–Ref. No. 121.

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



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

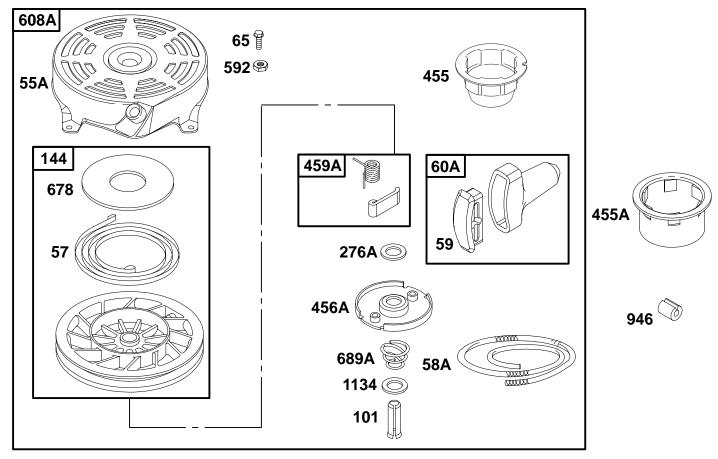
<sup>◆</sup> Included in Carburetor Gasket Set–Ref. No. 977. Ø Included in Valve Overhaul Gasket Set–Ref. No. 1095.



REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
55	691421	Rewind Starter	58	280399	Starter Rope	459	281505	Ratchet Pawl
56	498144	Housing Pulley/Spring			(Cut To Required Length)	592	94908	Nut (Rewind Starter)
E-7		Assembly	60 65	281434 94904	Starter Rope Grip	597	94943	Screw
57	498144	Pulley/Spring Assembly	65	94904	(Rewind Starter)	608	497680	(Pawl Friction Plate) Rewind Starter
			456	281503	Pawl Friction Plate	689	263073	Friction Spring

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

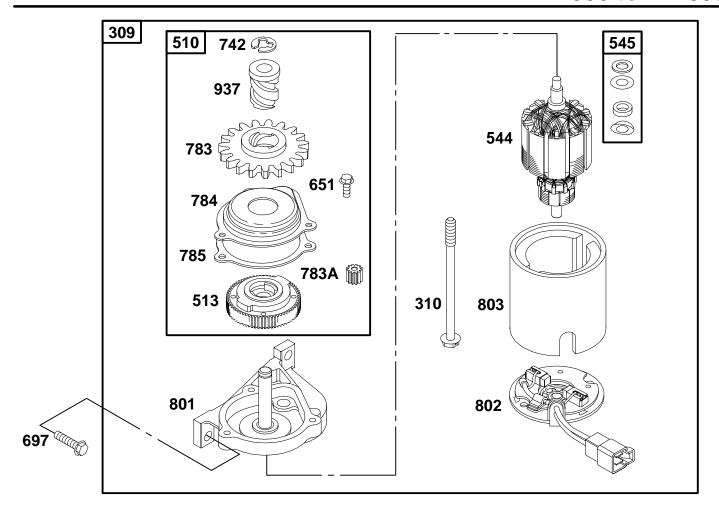
<sup>◆</sup> Included in Carburetor Gasket Set–Ref. No. 977. Ø Included in Valve Overhaul Gasket Set–Ref. No. 1095.



REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
55A	492831	Rewind Starter Housing	65	94904	Screw (Rewind Starter)	459A 592	492833 94908	Ratchet Pawl
57 58A	491889 280399	Rewind Starter Spring Starter Rope (Cut To Required Length)	101 144 276A	493824	Shaft Pin Pulley/Spring Assembly Sealing Washer	608A 678 689A	497598 224278	(Rewind Starter) Rewind Starter Rewind Spacer Friction Spring
59 60A	396892 393152		455 455A	691219	_	946 1134	223294	Rope Stop Washer
			456A		Pawl Friction Plate			(Pawl Friction Plate)

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

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



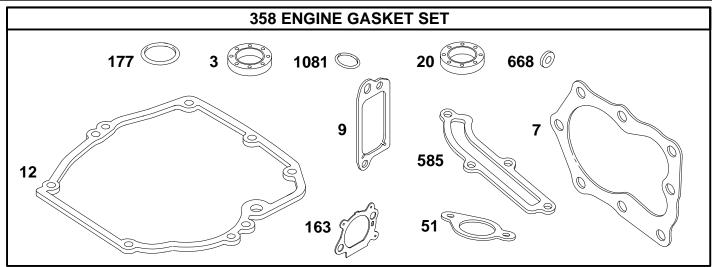
REI NO		DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
309		Starter Motor	651	690345		784		Gear Cover
310	692327	Screw (Starter Motor)	697	691127	(Starter Gear Cover) Screw	785 801		Starter Cover Gasket Drive Cap
510	494147	Starter Drive	031	031121	(Drive Cap)	802		End Cap
513	692358	Drive Clutch	742	93941	E–Ring Retainer	803		Starter Housing
544		Starter Armature	783	_	Pinion Gear	937	691325	Starter Spline
545	492919	Washer Set (Starter Motor)	783A	691269	Pinion Gear			
		(Glarier Wolor)						

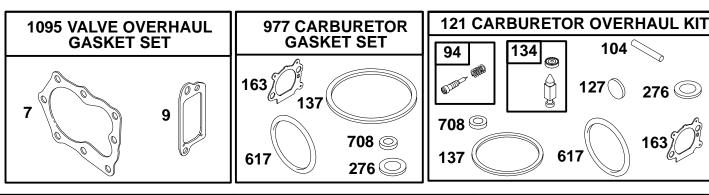
<sup>★</sup> Included in Engine Gasket Set–Ref. No. 358.
◆ Included in Carburetor Overhaul Kit–Ref. No. 121.

0518-15

Assemblies include all parts shown in frames. 15

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





3 ★299819 Oil Seal (Magneto Side)  7 ★∅272916 Cylinder Head Gasket 9 ★∅272481 Breather Gasket  127 ◆223749 Welch Plug 134 ◆398188 Needle/Seat Kit 137 ◆4280492 Float Bowl Gasket 163★◆4272653 Air Cleaner Gasket  163★◆4272653 Air Cleaner Gasket  177 ◆200000 C Pice Code  178 ◆691321 Dust Seal (Throttle Shaft)	REF. PART NO. NO.			ART NO. DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
20 ★399781 Oil Seal (PTO Side)       (Dipstick)       ●◆691321 Dust Sealing Washer         (Choke Shaft)	NO. NO.  3 *299819  7 *Ø272916  9 *Ø272481  12 *272198  20 *399781  51 *272199  94 •493765  104 •691242	NO. DESCRIPTION  *299819 Oil Seal (Magneto Side)  Ø272916 Cylinder Head Gasket  Ø272481 Breather Gasket  *272198 Crankcase Gasket  *399781 Oil Seal (PTO Side)  *272199 Intake Gasket  •493765 Idle Mixture Kit  •691242 Float Hinge Pin  498260 Carburetor Overhaul	NO. N  127 •222 134 •399 137 •+28 163*•+27 177 *286  276 •+27 358 49 585 *27	NO. DESCRIPTION  13749 Welch Plug 18188 Needle/Seat Kit 10492 Float Bowl Gasket 12653 Air Cleaner Gasket 10393 O-Ring Seal (Dipstick) 1716 Sealing Washer 17316 Engine Gasket Set 12238 Breather Passage Gasket 10344 O-Ring Seal	977 1081	NO.  *493823  •+691321  498261  *280966	Spacer (Includes 2) Dust Seal (Throttle Shaft) ————————————————————————————————————

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

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