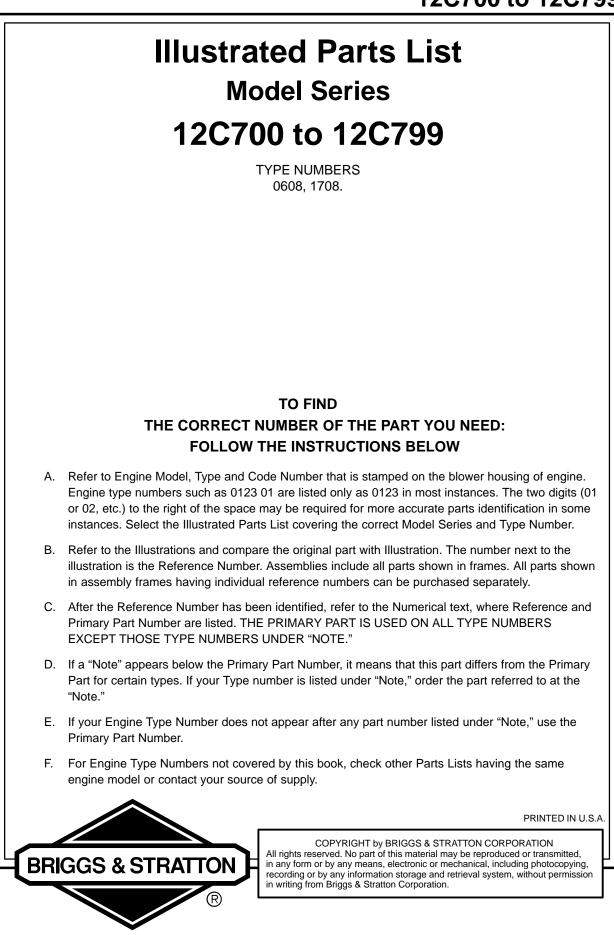
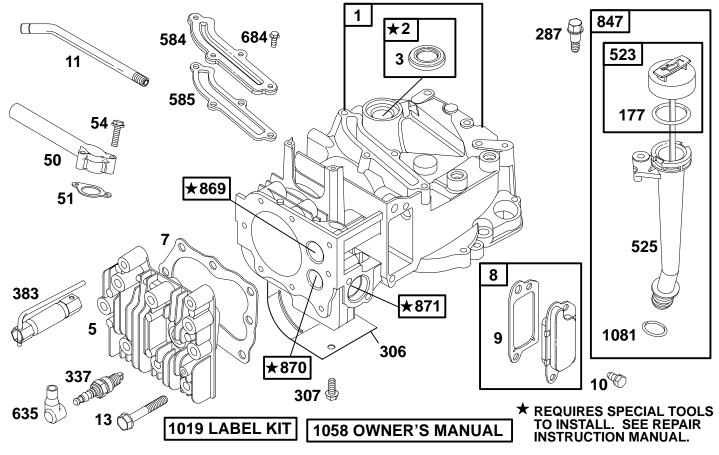
FORM MS-0835-6/99 REPLACES FORM MS-0835-2/99 FILE IN SECT. 2 OF SERVICE MANUAL **12C700 to 12C799**



K&T Saw Shop 606-678-9623 or 606-561-4983





REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
1 2		Cylinder Assembly Bushing/Seal Kit (Magneto Side)	287 306	690940 690450	Screw (Dipstick Tube) Cylinder Shield	869 870	691155 690380	Valve Seat (Intake) Valve Seat
3	*299819	Oil Seal	307	690345	Screw			(Exhaust)
8	¢⊘692249 495786	(Magneto Side) Cylinder Head Cylinder Head Gasket Breather Assembly Breather Gasket	337 383 523 525	89838 495264	(Cylinder Shield) Spark Plug Spark Plug Wrench Dipstick Dipstick Tube	871	63709	Bushing Guide (Exhaust) Note 63709 Bushing Guide (Intake)
10	94650		584		Breather Passage Cover	1019 1058		Label Kit Owner's Manual
11 13 50 51	690912 497465	Breather Tube	585 635 684		Breather Passage Gasket Spark Plug Boot Screw (Breather Passage			Note 273693 Owner's Manual Used on Type No(s). 1708.
54 177	691650 ★691031	Screw (Intake Manifold) O-Ring Seal (Dipstick)	847	692017	Cover) Dipstick/Tube Assembly	1081	★692296	O-Ring Seal (Dipstick Tube)

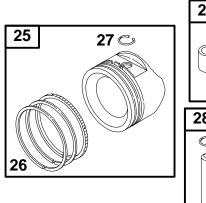
★ Included in Gasket Set-See Ref. No. 358.

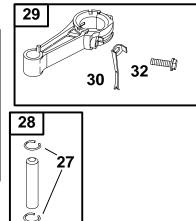
• Included in Carburetor Overhaul Kit-See Ref. No.121.

◆ Included in Carburetor Gasket Set–See Ref. No. 977.
 ⊘ Included in Valve Overhaul Gasket Set–See Ref. No. 1095.

0835–2

Assemblies include all parts shown in frames.





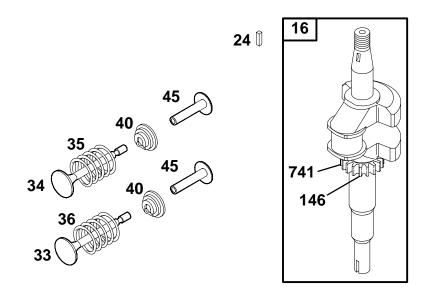
REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
25	499433	Piston Assembly (Standard) (Used After Code Date 97011200). 	26	499425	Ring Set (Standard) (Used After Code Date 97011200). 	27 28		Piston Pin Lock (Used After Code Date 97011200). Note 691588 Piston Pin Lock (Used Before Code Date 97011300). Piston Pin (Standard) (Used After Code Date 97011200).
		(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). 494060 Piston Assy. (.020 O.S.) (Used Before Code Date 97011300). 499436 Piston Assy. (.030 O.S.) (Used After Code Date 97011200). 494061 Piston Assy. (.030 O.S.) (Used Before Code Date 97011300).			(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 After Code Date 97011200). 493390 Ring Set (.030 O.S.) (Used Before Code Date 97011300).	29 30 32		 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). Connecting Rod Dipper Screw (Connecting Rod)

* Included in 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.

0835–3

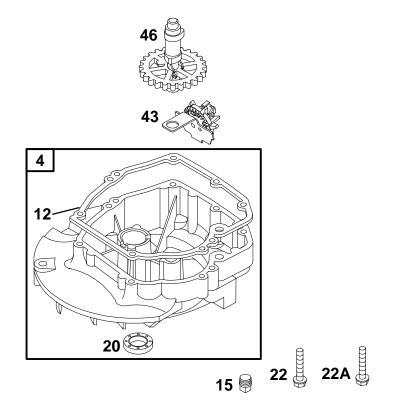
Assemblies include all parts shown in frames.



REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
16		Crankshaft (Used After Code Date 97011200). 	24 33 34 35 36	222698 262651 262652 691270	Flywheel Key Exhaust Valve Intake Valve Valve Spring (Intake) Valve Spring (Exhaust)	40 45 146 741	692194 690548 690979	Valve Retainer Valve Tappet Timing Key Timing Gear
· · ·		kot Sot Soo Pof No. 259						Soo Pof No. 077

★ Included in Gasket Set–See Ref. No. 358.
● Included in Carburetor Overhaul Kit–See Ref. No.121.

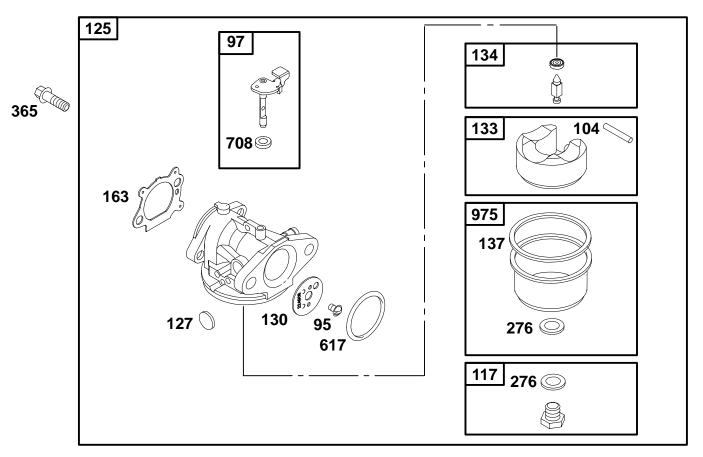
◆ Included in Carburetor Gasket Set–See Ref. No. 977. Ø Included in Valve Overhaul Gasket Set–See Ref. No. 1095.



REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
4 12 15 20	★692232 691680	Engine Sump Crankcase Gasket Oil Drain Plug Oil Seal (PTO Side)	22A	94612	Screw (Crankcase Cover/ Sump) (One Used in Hole Nearest Breather)	46	691449	Camshaft (Used After Code Date 96060200). —— Note —— 492830 Camshaft
22	691092		43	691997	Nearest Breather) Governor/Oil Slinger			492830 Camshaft (Used Before Code Date 96060300).
		ket Set-See Ref. No. 358						-See Ref. No. 977

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

 \blacklozenge Included in Carburetor Gasket Set–See Ref. No. 977. \varnothing Included in Valve Overhaul Gasket Set–See Ref. No. 1095.

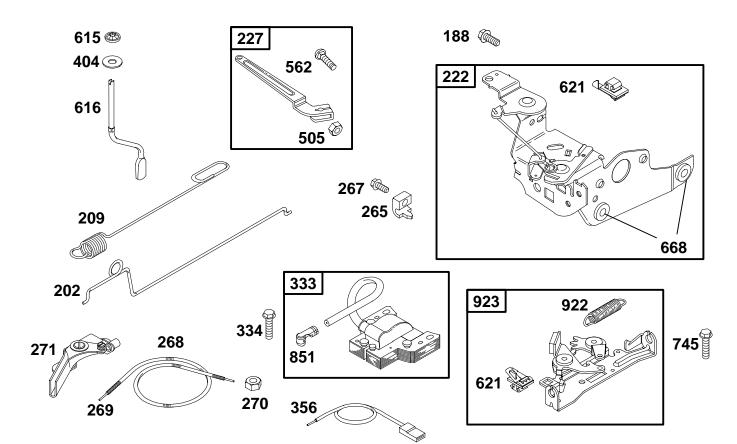


95 691636 Screw (Throttle Valve) 125 498966 Carburetor (Used After Code Date 133 398187 Carburetor Float 97 493267 Throttle Shaft 96060200). 134 •398188 Needle/Seat Kit 104 •691242 Float Hinge Pin — Note — 163★●\$272653 Air Cleaner Gasket 117 498975 Main Jet 498254 Carburetor 276 ●\$271716 Seeling Washer	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
 In the source in the construction of the source of the sou	97 104 117	493267 •691242 498975	(Throttle Valve) Throttle Shaft Float Hinge Pin Main Jet (Standard) (Used After Code Date 96060200). 	127 130	● 6 94468	(Used After Code Date 96060200). 	134 137 (163+ 276 (365 617 (708 (975	 •398188 ◆693981 ◆272653 ◆271716 692524 ◆270344 ◆691321 493640 	Needle/Seat Kit Float Bowl Gasket Air Cleaner Gasket Sealing Washer Screw (Carburetor) O–Ring Seal (Intake Manifold) Seal–Dust (Throttle Shaft) Float Bowl

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

◆ Included in Carburetor Gasket Set–See Ref. No. 977.
 ⊘ Included in Valve Overhaul Gasket Set–See Ref. No. 1095.

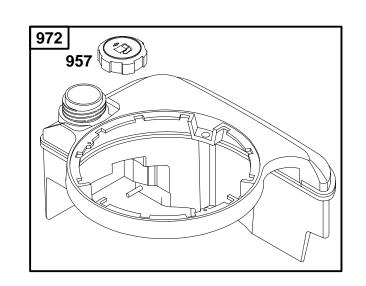
0835–6

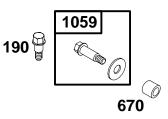


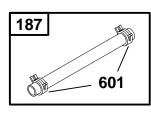
REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
188	690877	Screw	269	691589	Control Wire	562	94852	Bolt
		(Control Bracket)			(Cut to Required			(Governor Control
202	691829	Mechanical Governor			Length)			Lever)
209	601202	Link Governor Spring	270	63426	Nut (Control Wire Casing)	615	690340	Retainer–Governor
203		Control Bracket	271	290568	Control Lever	616	604206	Shaft Crank–Governor
227	690783	Governor Control	333	802574	Magneto Armature	616		Stop Switch
		Lever	334	94731	Screw	668	*493823	•
265 267	690798 691044	Casing Clamp	356	602200	(Magneto Armature) Stop Wire			(Includes 2)
207	091044	(Casing Clamp)	404		Washer	745	691648	Screw
268	691072	Control Wire Casing			(Governor Crank)			(Brake)
		(Cut to Required	505	231082		851		Spark Plug Terminal
		Length)			(Governor Control	922		Spring–Brake
					Wire)	923	691994	Вгаке
		ket Set–See Ref. No. 358					<u> </u>	-See Ref. No. 977.

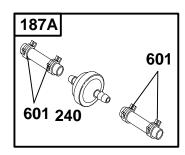
Included in Gasket Set–See Ref. No. 358.
Included in Carburetor Overhaul Kit–See Ref. No.121.

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







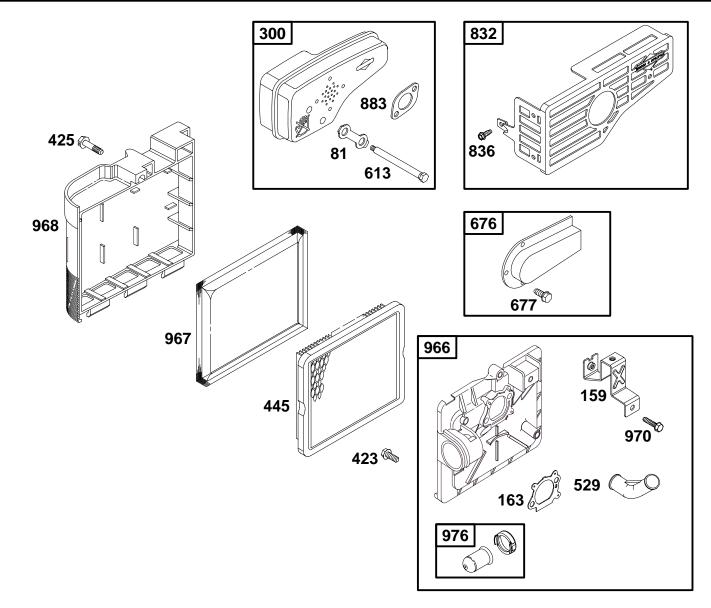


REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
	NO. 691050	Fuel Line Fuel Line		NO. 298090 95162	DESCRIPTION Fuel Filter Hose Clamp Fuel Tank Spacer		NO. 397974 497224	DESCRIPTION Fuel Tank Cap Fuel Tank Screw/Washer Kit
		kat Sat Saa Baf Na 259						See Def. No. 077

Included in 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.

Assemblies include all parts shown in frames.



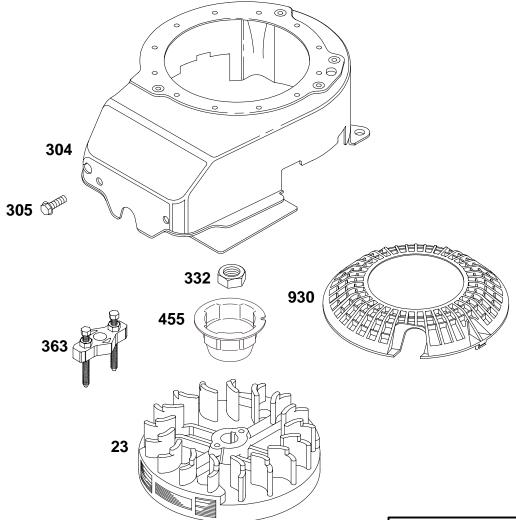
REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
81 159 163★●	691753	Muffler Screw Lock A/C Primer Bracket Air Cleaner Gasket	613 676	691340 493871	(Muffler)	968 970	691669	(A/C Primer Bracket)
300 423	496106 692523	Exhaust Muffler Screw (Air Cleaner Primer Base)	677 832 836	690661 499034 690664	(Muffler Deflector) Muffler Guard	976	694395	Primer–Carburetor (Used After Code Date 99103100). —— Note ——
425	690670	Screw (Air Cleaner Cover)	883	691881	(Muffler Guard) Exhaust Gasket			496115 Primer– Carburetor
445 529		A/C Cartridge Filter Grommet	966 967		A/C Primer Base Filter–Pre–Cleaner			(Used Before Code Date 99110100).

Included in 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.

0835-9

Assemblies include all parts shown in frames.

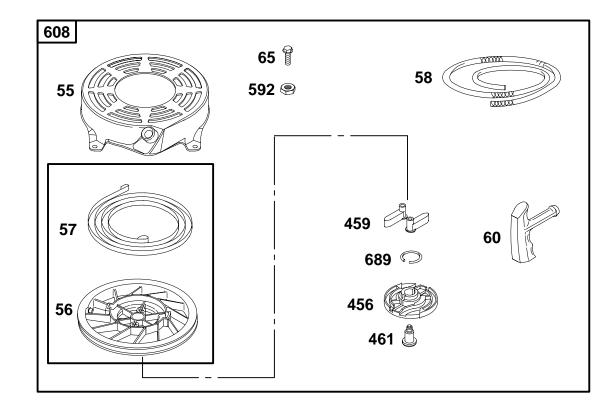


1036 EMISSIONS LABEL

REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
23 304 305		Flywheel Blower Housing Screw (Blower Housing)	332 363 455		Nut (Flywheel) Flywheel Puller Flywheel Cup	930 1036	691919 499341	Rewind Guard Emissions Label Used on Type No(s). 1708.
	ded in Cas	ket Set-See Ref. No. 358			▲ Included in C	arburetor G	Caskat Sat	-See Ref No. 977

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

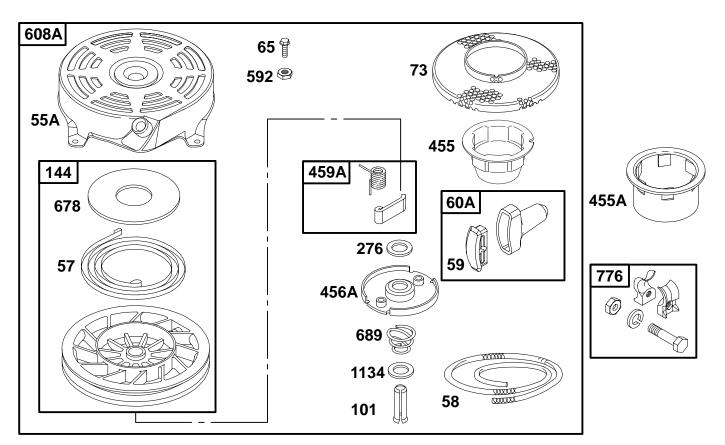
 \blacklozenge Included in Carburetor Gasket Set–See Ref. No. 977. \varnothing Included in Valve Overhaul Gasket Set–See Ref. No. 1095.



REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
55 56 57 58	691421 498144 498144	Rewind Starter Housing Starter Pulley Rewind Starter Spring Starter Rope (Cut To Required Length)	60 65 456 459	281434 690759 692299	Starter Rope Grip	461 592 608 689	691696 690800 497680	
L		kat Sat. San Raf. No. 259						

* Included in Gasket Set–See Ref. No. 358.
• Included in Carburetor Overhaul Kit–See Ref. No.121.

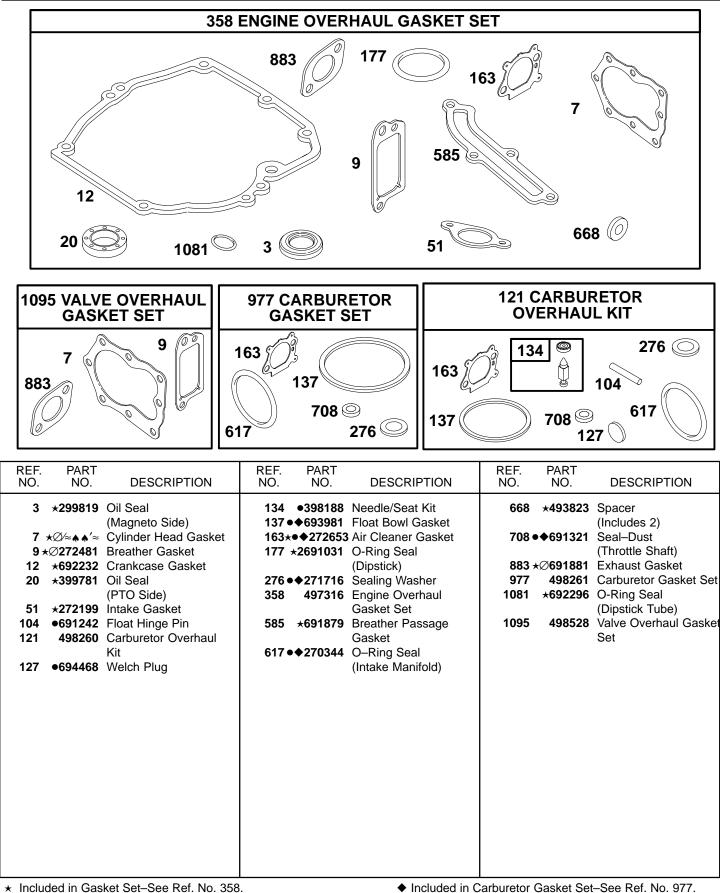
◆ Included in Carburetor Gasket Set–See Ref. No. 977.
 Ø Included in Valve Overhaul Gasket Set–See Ref. No. 1095.



REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
55A	492831	Rewind Starter	73		Rotating Screen	459A		Ratchet Pawl
57	491889	Housing Rewind Starter Spring	101 144		Shaft Pin	592	690800	
57		Rewind Starter Spring Starter Rope	144	493024	Pulley/Spring Assembly	608A	497598	(Rewind Starter) Rewind Starter
50	200000	(Cut To Required	276	280973	Sealing Washer	678		Rewind Spacer
		Length)	455		Flywheel Cup	689		Friction Spring
59	396892	Grip Insert	455A		Flywheel Cup	776		Rope Guide
60A		Starter Rope Grip	456A	224321	Pawl Friction Plate	1134	224322	Washer
65	690759							(Pawl Friction Plate)
		(Rewind Starter)						
		ket Set–See Ref. No. 358						-See Ref. No. 977.

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

◆ Included in Carburetor Gasket Set–See Ref. No. 977.
 ⊘ Included in Valve Overhaul Gasket Set–See Ref. No. 1095.



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.

0835-13