28\$700 to 28\$799

Illustrated Parts List Model Series 28S700 to 28S799

TYPE NUMBERS 1111, 1142, 1144, 1148, 1149, 1150, 1151.

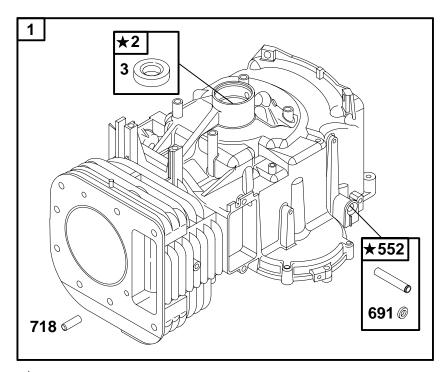
TO FIND THE CORRECT NUMBER OF THE PART YOU NEED: FOLLOW THE INSTRUCTIONS BELOW

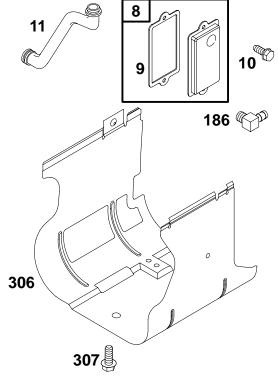
- A. Refer to Engine Model, Type and Code Number that is stamped on the blower housing of engine. Engine type numbers such as 0123 01 are listed only as 0123 in most instances. The two digits (01 or 02, etc.) to the right of the space may be required for more accurate parts identification in some instances. 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.

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

1058 OWNER'S MANUAL

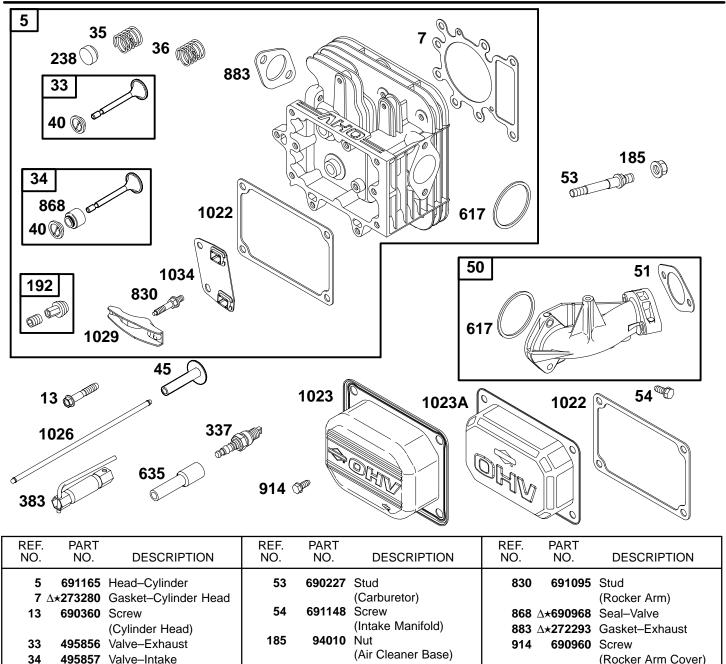
REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
1 2		Cylinder Assembly Kit-Bushing/Seal (Magneto Side)	9 10	★27803 691666	Gasket–Breather Screw (Breather Assembly)	552 691		Bushing–Governor Crank Seal–Governor Shaft
3	★391086	Seal-Oil (Magneto Side)	11 186		Tube–Breather Connector–Hose	718 1058	230192	Pin–Locating Owner's Manual
8	495735	Breather Assembly Note 495734 Sparkplug Used on Type No(s). 1144, 1151.	306 307	690499 94930	(Vacuum Line) Shield-Cylinder Screw (Cylinder Shield)			

 $[\]star$ Included in Engine Gasket Set–Ref. No. 358. Δ Included in Valve Gasket Set–Ref. No.1095.

Assemblies include all parts shown in frames.

2Q-9/2000

[◆] Included in Carburetor Gasket Set–Ref. No. 977.
• Included in Carburetor Overhaul Kit–Ref. No.121.

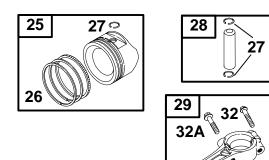


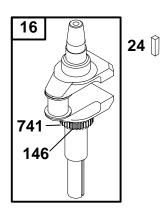
REF NO.		DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
13 33 34 35 36 40 45 50	A±273280 690360 495856 495857 691279 691279 224641 690564 690193	Head-Cylinder Gasket-Cylinder Head Screw (Cylinder Head) Valve-Exhaust Valve-Intake Spring-Valve (Intake) Spring-Valve (Exhaust) Retainer-Valve Tappet-Valve Manifold-Intake Gasket-Intake	53 54 185 192 238 337 383 617 635	492160	(Carburetor) Screw (Intake Manifold) Nut (Air Cleaner Base) Adjuster–Rocker Arm Cap–Valve Sparkplug ————————————————————————————————————	883 914	∆*690968 ∆*272293 690960 ∆*272475 692492 691192 494432	(Rocker Arm) Seal-Valve Gasket-Exhaust

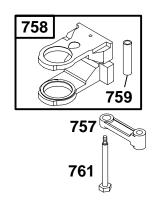
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2Q-9/2000

[◆] Included in Carburetor Gasket Set–Ref. No. 977. • Included in Carburetor Overhaul Kit-Ref. No.121.



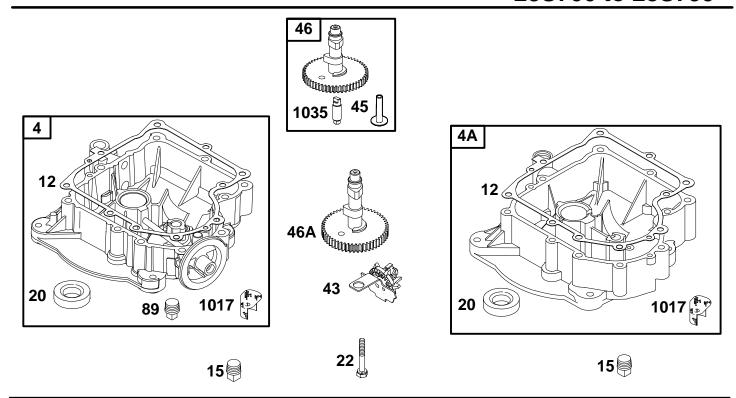




REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
16	690136	Crankshaft (Used After Code Date 98063000). Note 495162 Crankshaft (Used Before Code Date 98070100).	27 28 29	498319	Lock-Piston Pin Pin-Piston (Standard)	32	692852	Screw (Connecting Rod) (Used After Code Date 98063000). Note 690356 Screw (Connecting Rod
24 25		Key–Flywheel Piston Assy–Standard (Standard) Note	29	692419	(Standard) (Used After Code Date 98063000).	32A	690348	1 7/8 Long) (Used Before Code Date 98070100).
26	495854	499288 Piston Assembly (.010" O.S.) 499292 Piston Assembly (.020" O.S.) 499296 Piston Assembly (.030" O.S.) Ring Set			494504 Rod— Connecting (Standard) (Used Before Code Date 98070100). 692420 Rod— Connecting (.020" Undersize)	146 741 757 758 759	94196 691284 213998 692423	(Connecting Rod 1 5/8 Long) (Used Before Code Date 98070100). Key–Timing Gear–Timing Link–Counterweight Counterweight Pin–Counterweight
		(Standard) ————————————————————————————————————			(Used After Code Date 98063000). 495490 Rod- Connecting (.020" Undersize) (Used Before Code Date 98070100).	761	691096	Screw (Counterweight)

 $[\]star$ Included in Engine Gasket Set–Ref. No. 358. Δ Included in Valve Gasket Set–Ref. No.1095.

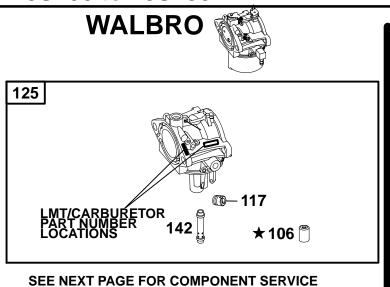
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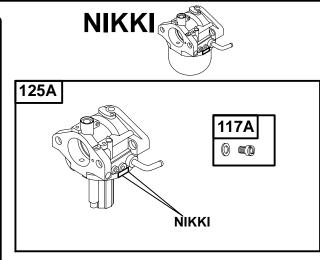


REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
4 4A		Sump-Engine (Used After Code Date 98063000).	15	94880	Plug-Oil Drain Note 94239 Plug-Oil Drain	46		Camshaft (Used After Code Date 98063000). Camshaft
4A	490742	Sump-Engine (Used Before Code Date 98070100).	20	*291675		46A	092422	(Used Before Code Date 98070100).
			22 43	692125 490815	(PTO Side) Screw (Engine Sump) Slinger–Governor/Oil			
12	★271916	Gasket–Crankcase (.015", Standard)	45		Tappet–Valve	89		Plug-Oil (Oil Pressure Switch)
		Note —— ★271997 Gasket— Crankcase (.005") ★271996 Gasket— Crankcase (.009")				1017 1035		Screen–Oil Pump Shaft–Pump (Used After Code Date 98063000).
						in Onderson		

 $[\]star$ Included in Engine Gasket Set–Ref. No. 358. Δ Included in Valve Gasket Set–Ref. No.1095.

[◆] Included in Carburetor Gasket Set–Ref. No. 977.
• Included in Carburetor Overhaul Kit–Ref. No.121.





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REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
106	●231854	Seat–Inlet (Gravity Feed) Note •231856 Seat–Inlet	117A	●695415	Jet–Main (Standard) —— Note —— •695416 Jet–Main (High Altitude)	125A	6 602412	Carburetor (Nikki) (Service with Walbro Carburetor)
117	•692408	(Pump Feed) Used on Type No(s). 1144, 1151. Jet–Main (Standard) ————————————————————————————————————	125	690194	(High Altitude) Carburetor (For Choke A Matic and Manual Choke) Note 693194 Carburetor (For Choke A Matic and Manual Choke) Used on Type No(s). 1144, 1151.	142	•692412	Nozzle–Carburetor
		sin - Osslert Ost Def No						Set Bef No. 077

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[◆] Included in Carburetor Gasket Set–Ref. No. 977.
• Included in Carburetor Overhaul Kit–Ref. No.121.

633

133A

975A

137A

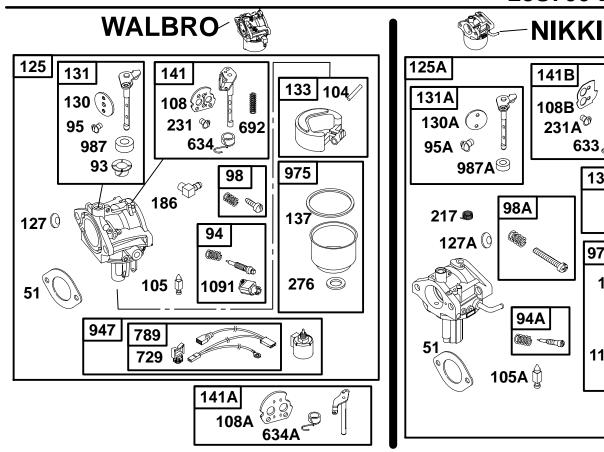
1127

369

276A @

947A 🕮

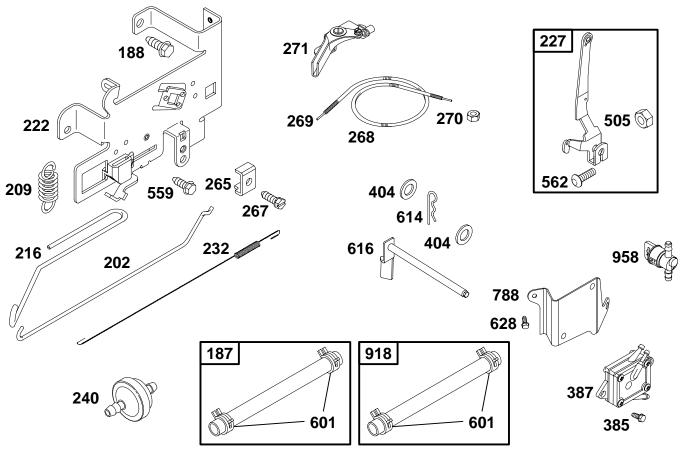
104A//



REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
51* 93 94 94A 95 95A 98 98A 104A 1055 105A 108 108A	690602 498030 695425 •94098 •690718 495800 695408 •690525 •694918 •231855 •694922 690464	(Throttle Valve)	_	695418 494379 695421 494381 694914 •+281165 •+695426 495097 495931 695420 493496	Plug-Welch Valve-Throttle Valve-Throttle Kit-Throttle Shaft Kit-Throttle Shaft Float-Carburetor Float-Carburetor Gasket-Float Bowl Gasket-Float Bowl Kit-Choke Shaft (Manual Choke) Kit-Choke Shaft (Choke A Matic) Kit-Choke Shaft Connector-Hose Spring-Choke Return	276	●◆695410 695422 695414 ●690801 ●690802 690572 691335 497708 497672 695423 495933 695417 ●691326 ●281765	(Choke Valve) Washer–Sealing Washer–Sealing Spring–Float Bowl Seal–Choke/Throttle Shaft Spring/Seal Assembly (Manual Choke) Spring/Seal Assembly (Choke A Matic) Spring–Detent Clip–Wire Harness–Wiring Solenoid–Fuel Solenoid–Fuel Bowl–Float Bowl–Float Seal–Throttle Shaft Cap–Limiter

 $[\]star$ Included in Engine Gasket Set–Ref. No. 358. Δ Included in Valve Gasket Set–Ref. No.1095.

[◆] Included in Carburetor Gasket Set–Ref. No. 977.
• Included in Carburetor Overhaul Kit–Ref. No.121.

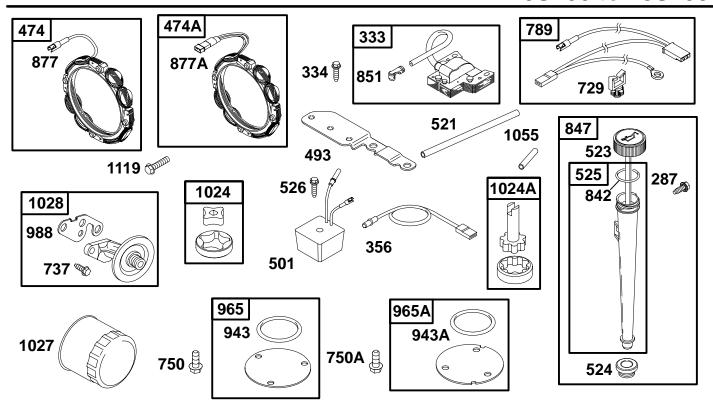


REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
187	691050	Line–Fuel (Cut to Required Length)	227 232	691374 262785	Lever–Governor Control Spring–Governor Link	505	691251	Nut (Governor Control Lever)
188	94929		240	298090	Filter–Fuel	559	94896	
202	262767	(Control Bracket) Link–Mechanical Governor			Note	562	691119	(Remote Choke Stop) Bolt (Governor Control
209 216 222	260695 262766 694042	Spring-Governor Note Note 260871 Spring- Governor Used on Type No(s). 1144. 261126 Spring- Governor Used on Type No(s). 1111. Link-Choke	265 267 268 269 270 271 385 387 404	26633 63426 290568 690960 808656	1151. Clamp-Casing Screw (Casing Clamp) Casing-Control Wire (Cut to Required Length) Wire-Control (Cut to Required Length) Nut (Control Wire Casing) Lever-Control	601 614 616 628 788 918	93306 495157 94896 692133 393815	Lever) Clamp-Hose Pin-Cotter Crank-Governor

 $[\]star$ Included in Engine Gasket Set–Ref. No. 358. Δ Included in Valve Gasket Set–Ref. No.1095.

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

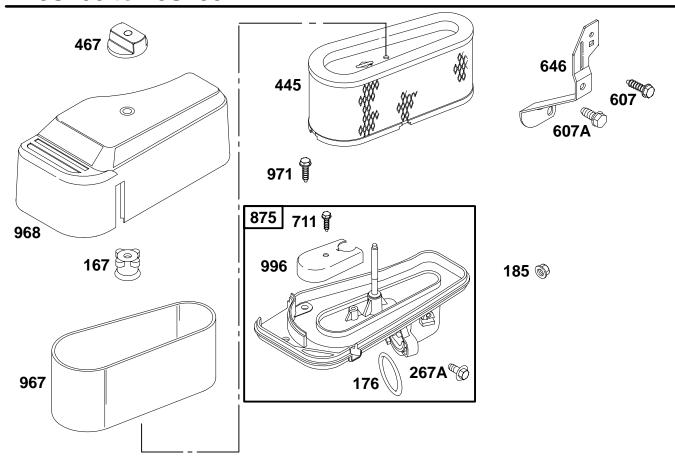
[◆] Included in Carburetor Gasket Set–Ref. No. 977.



REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
287	94903	Screw	750	691033	Screw	965	499613	Cover-Oil Pump
		(Dipstick Tube)			(Oil Pump Cover)			(Used After Code Date
333		Armature–Magneto			(Used After Code Date			98063000).
334	94731				98063000).	965A	496745	Cover-Oil Pump
		(Magneto Armature)	750A	94786				(Used Before Code
356		Wire-Stop			(Oil Pump Cover)			Date 98070100).
474		Alternator			(Used Before Code	988		Gasket-Oil Adapter
474A 493		Alternator Bracket-Mounting			Date 98070100).	1024	499054	Pump-Oil
493	094473	(Regulator)	789	497708	Harness-Wiring			(Used After Code Date
		Used on Type No(s).	842		O-Ring Seal			98063000).
		1111, 1151.	847	496415	Dipstick/Tube	1024A	493884	Pump-Oil
501	491546	Regulator			Assembly			(Used Before Code
		Used on Type No(s).	851	692424				Date 98070100).
		1111, 1151.	877	393537	Wire/Connector-	1027	492932	Filter–Oil
521	690581	Shield-Cable			Alternator			(Used After Code Date
523	495230	Dipstick	877A	393456	Wire/Connector-			98063000).
524		•	0.40	202522	Alternator			Note
525		Tube-Dipstick	943	690589	O-Ring Seal			491056 Filter–Oil
526	694476				(Oil Pump Cover)			(Used Before Code
		(Regulator)			(Used After Code Date	4000	400744	Date 98070100).
		Used on Type No(s).	0.40.4		98063000).	1028		Adapter–Oil Filter
	-	1111, 1151.	943A	★690604	O-Ring Seal	1055		Tube-Oil Pump
729		Clip-Wire			(Oil Pump Cover)	1119	93621	
737	691118				(Used Before Code			(Alternator)
		(Oil Filter Adapter)			Date 98070100).			

 $[\]star$ Included in Engine Gasket Set–Ref. No. 358. Δ Included in Valve Gasket Set–Ref. No.1095.

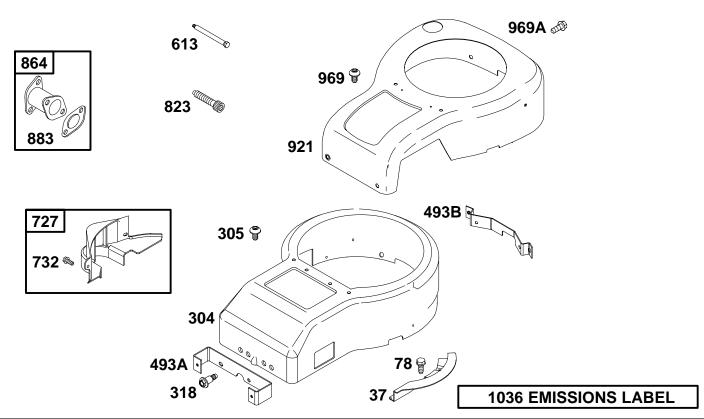
[◆] Included in Carburetor Gasket Set–Ref. No. 977.



REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
167 176		Seal–Air Cleaner Nut O-Ring Seal	467 607	493903 690703		711	690703	(Carburetor Shield)
185	94010	(Air Cleaner Base) Nut (Air Cleaner Base)	607A	94929	(Air Cleaner Brace) Screw (Air Cleaner Brace)	875 967 968	272403	Base–Air Cleaner Filter–Pre Cleaner Cover–Air Cleaner
267A	693675	Screw (Casing Clamp)	646	690460	Brace-Air Cleaner	971	692129	(Air Cleaner Base)
445	496894	Filter–Air Cleaner Cartridge				996	690678	Shield-Carburetor

 $[\]star$ Included in Engine Gasket Set–Ref. No. 358. Δ Included in Valve Gasket Set–Ref. No.1095.

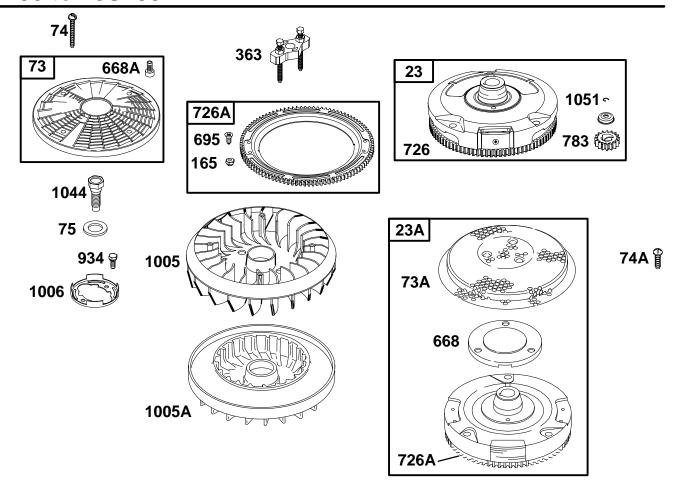
[◆] Included in Carburetor Gasket Set–Ref. No. 977.
• Included in Carburetor Overhaul Kit–Ref. No.121.



REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
37 78		Guard–Flywheel Screw (Flywheel Guard)	864	495864	Adapter–Muffler Used on Type No(s). 1149, 1150.	1036	695700	Label–Emissions (Used After Code Date 00063000).
304	690497	Housing-Blower (Black)	883 921		Gasket–Exhaust Cover–Blower Housing			Note 694997 Label-
305	690960	Screw (Blower Housing)			(Red) Note			Emissions (Used Before Code
318	692127	`			692679 Cover–Blower			Date 00070100 and After Code Date
493A	690493	` ,	.		Housing (Black)			99093000). 694318 Label–
493B	690494	Bracket–Mounting (Rear)	969	690365	Screw (Blower Housing			Emissions (Used Before Code
613	93927	Screw (Muffler)	969A	690960	Cover) Screw			Date 99100100 and After Code Date
727 732		Cover–Starter Drive Screw			(Blower Housing Cover)			98123100). 499364 Label–
823	690363	(Starter Drive Cover)			,			Emissions (Used Before Code Date 99010100).

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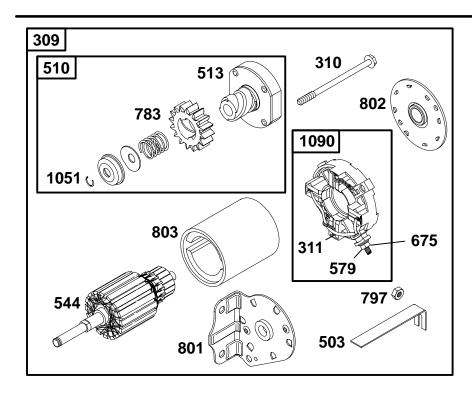
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• Included in Carburetor Overhaul Kit–Ref. No.121.

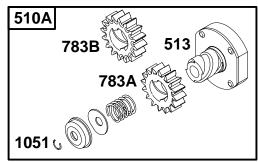


REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
23	693557	Flywheel (Steel Ring Gear) Note 693556 Flywheel	74	691057	(Rotating Screen) (Used After Code Date 00040200).	726A		Gear–Ring (Aluminum) (Services Plastic Ring Gear Only)
23A	492326	(Steel Ring Gear) Used on Type No(s). 1111, 1151. Flywheel			94821 Screw (Rotating Screen) (Used Before Code	783	693713	Gear–Pinion (For Steel Ring Gear Only)
23A	492320	(Plastic Ring Gear)			Date 00040300).	934	94627	Screw
73	691055	Screen–Rotating (Used After Code Date	74A	94626	Screw (Rotating Screen)	1005	695492	(Fan Retainer) Fan–Flywheel (Used After Code Date
		00040200). ——— Note ———	75	225136	Washer (Flywheel)			00040200).
		494439 Screen- Rotating	165	693148	Nut (Ring Gear)			Note 281400 Fan–Flywheel (Used Before Code
		(Used Before Code	363 668	19203 691323	Flywheel Puller			Date 00040300).
73A	690492	Date 00040300). Screen–Rotating	668A	691500	•	1005A	280687	,
		Ü	695	693109	Screw	1006		Retainer–Fan
			726		(Ring Gear)	1044	94673	(Flywheel)
			120		Gear–Ring (Steel) (See Ref. 23 For Service Information)	1051	263080	Ring–Retaining

◆ Included in Carburetor Gasket Set–Ref. No. 977.
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 $[\]star$ Included in Engine Gasket Set–Ref. No. 358. Δ Included in Valve Gasket Set–Ref. No.1095.





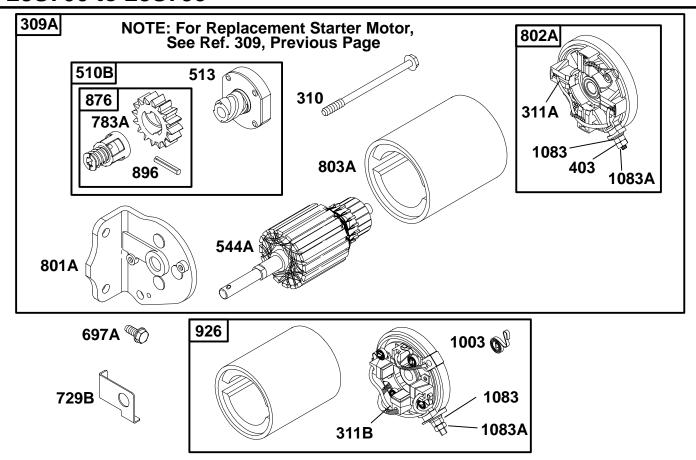




REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
309	693551	Motor–Starter (For Steel Ring Gear Only) Note 497595 Motor–Starter (3 5/8 Housing Length For Plastic Ring Gear Only) 693054 Motor–Starter (3 5/8 Housing Length For Aluminum Ring Gear Only) 497401 Motor–Starter (4 3/8 Housing Length Length For Plastic Ring Gear Only) 499521 Motor–Starter (4 3/8 Housing Length For Aluminum Ring Gear Only)	311 503 510 510A 513 544 579 675	691532 693699 497606 398003	(Starter Motor) (3 5/8 Housing Length) ————————————————————————————————————	697 729A 783 783A 783B 797 801 802 803 1051 1090	693713 693059 693058 693167 691429 497607 693757 263080	(Drive Cap) Clip-Wire Gear-Pinion (For Steel Ring Gear Only) Gear-Pinion (For Aluminum Ring Gear Only) Gear-Pinion (For Plastic Ring Gear Only)

 $[\]star$ Included in Engine Gasket Set–Ref. No. 358. Δ Included in Valve Gasket Set–Ref. No.1095.

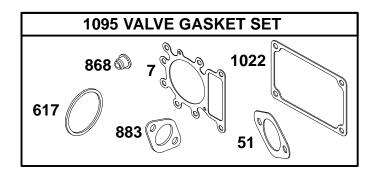
[◆] Included in Carburetor Gasket Set–Ref. No. 977.
• Included in Carburetor Overhaul Kit–Ref. No.121.

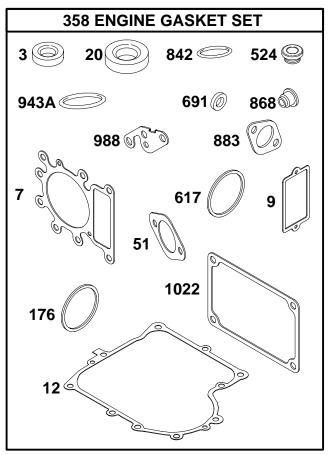


REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	
309A 310	690323	Motor–Starter (For Replacement Starter Motor, See Ref 309, Previous Page)	Motor–Starter (For Replacement Starter Motor, See Ref 309, Previous Page) 690323 Bolt (Starter Motor) (3 5/8 Housing Length) —— Note —— 691263 Bolt (Starter Motor) (4 3/8 Housing Length) 692329 Bolt	513 544A 697A 729B	390837 94627	Clutch–Drive Armature–Starter (For 3 5/8 Housing Length) ————————————————————————————————————	803A 876 896 926		(For 3 5/8 Housing Length) Note 494205 Housing— Starter (For 4 3/8 Housing Length)
311A 311B 403 510B	395538 490311 690288 495878	(Starter Motor) (4 9/16 Housing Length) Brush Set (For 3 5/8 Housing Length) Brush Set (For 4 9/16 Housing Length) Washer (End Cap) Drive—Starter	783A 801A 802A	693059 394856 395537	Gear–Pinion (For Aluminum Ring Gear Only) Cap–Drive Cap–End (For 3 5/8 Housing Length) — Note 494988 Cap–End (For 4 3/8 Housing Length) Length)	1003 1083 1083A	490316 94010 93715	(For 4 9/16 Housing Length) Nut (End Cap)	

 $[\]star$ Included in Engine Gasket Set–Ref. No. 358. Δ Included in Valve Gasket Set–Ref. No.1095.

[◆] Included in Carburetor Gasket Set–Ref. No. 977.
• Included in Carburetor Overhaul Kit–Ref. No.121.





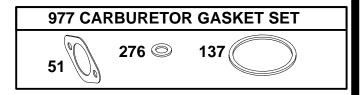
REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
3 7 9 12	∆ *273280 *27803	Seal–Oil (Magneto Side) Gasket–Cylinder Head Gasket–Breather Gasket–Crankcase (.015", Standard) —Note*271997 Gasket– Crankcase (.005") **271996 Gasket– Crankcase (.009")	51+ 176 358 524	*281106 691580 *281370	Seal-Oil (PTO Side) Gasket-Intake O-Ring Seal (Air Cleaner Base) Gasket Set-Engine Seal-Dipstick Tube O-Ring Seal (Intake Manifold)	883 943A 988	*270920 △*690968 △*272293 *690604 *691317 △*272475	Seal–Governor Shaft O–Ring Seal Seal–Valve Gasket–Exhaust O-Ring Seal (Oil Pump Cover) (Used Before Code Date 98070100). Gasket–Oil Adapter Gasket–Rocker Cover Gasket Set–Valve

 $[\]star$ Included in Engine Gasket Set–Ref. No. 358. Δ Included in Valve Gasket Set–Ref. No.1095.

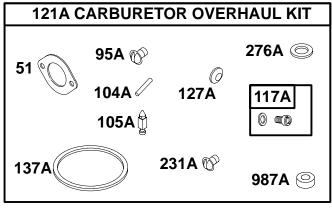
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• Included in Carburetor Overhaul Kit–Ref. No.121.

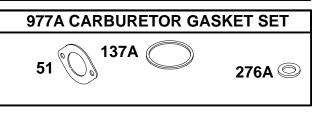
WALBRO

121 CARBURETOR OVERHAUL KIT 634 987 의 106 [®] 105 **276** 231 ₺ 142 137 117 🐠



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REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
95 95A 95A 95A 95A 95A 95A 95A 95A 95A 9	NO.	Gasket–Intake Screw (Throttle Valve)	NO. 117 117A 121 121A 127 127A	NO. •692408 •695415 690191 695427 •695005 •690727	Jet-Main (Standard) — Note — Note — 692408 Jet-Main (High Altitude) Jet-Main (Standard) — Note — Note — 695416 Jet-Main (High Altitude) Kit-Carburetor Overhaul Kit-Carburetor Overhaul Plug-Welch Plug-Welch Gasket-Float Bowl	NO. 137A 142 231 231A 276 276A	NO. •695426 •+692412 •94098 •690718 •+281164 •+695410 •690801 •690802 690192 695428 •691326	Gasket–Float Bowl Nozzle–Carburetor Screw (Choke Valve)

 $[\]star$ Included in Engine Gasket Set–Ref. No. 358. Δ Included in Valve Gasket Set–Ref. No.1095.

[◆] Included in Carburetor Gasket Set–Ref. No. 977.
• Included in Carburetor Overhaul Kit–Ref. No.121.