Illustrated Parts List Model Series 138400 to 138499

TYPE NUMBERS 0035, 0038, 0042, 0047, 0084, 0120, 0127, 0128, 0131, 0132, 0133, 0140, 0141, 0144, 0145,

TYPE NUMBERS 0146, 0147, 0152, 0153, 0154, 0155, 0157, 0158, 0159, 0160, 0166, 0169, 0175, 0284.

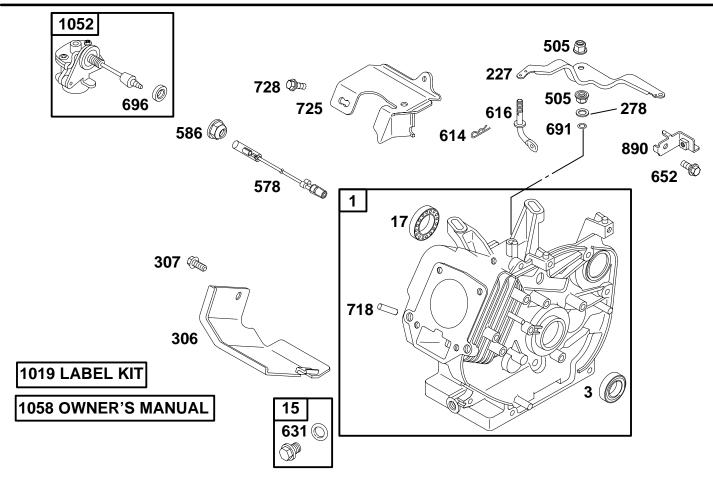
TO FIND THE CORRECT NUMBER OF THE PART YOU NEED: FOLLOW THE INSTRUCTIONS BELOW

- 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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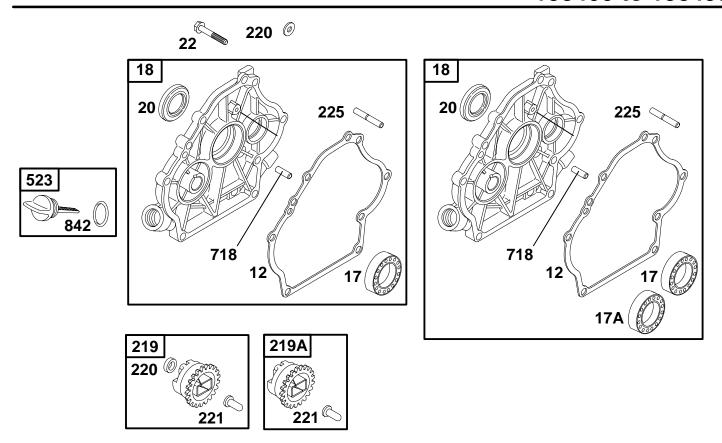


REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
3 15 17	★710000 715000	Cylinder Assembly Note 715462 Cylinder Assembly Used on Type No(s). 0084, 0127, 0155, 0169, 0284. 715528 Cylinder Assembly Used on Type No(s). 0120, 0131, 0133, 0141, 0144, 0147, 0152, 0153, 0157, 0160. Seal-Oil (Magneto Side) Plug-Oil Drain Bearing-Ball	227 278 306 307 505 578 586 614 616 631 652	710058 710063 710023 710059 710308 710090 710056	(Cylinder Shield) Nut (Governor Control Lever) Wire Assembly Nut (Oil Sensor) Pin-Cotter Crank-Governor Washer (Oil Drain Plug)	691 696 718 725 728 890 1019 1052 1058	*710091 710005 710102 710023 715136 715031 715353	(Oil Sensor) Pin–Locating Shield–Heat

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

[★] Included in Engine Gasket Set-Ref. No. 358.

[◆] Included in Carburetor Gasket Set–Ref. No. 977.
∆ Included in Valve Gasket Set–Ref. No. 1095.

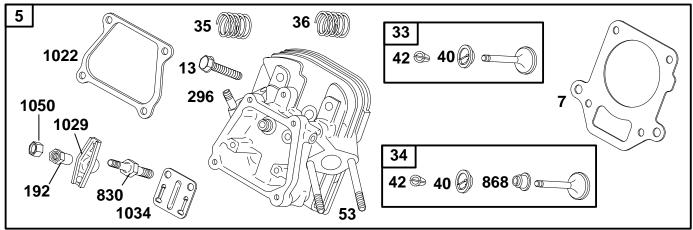


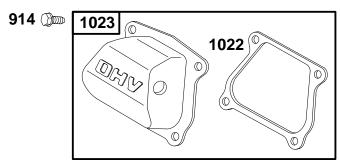
REI NO		DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
12 17 17	7 710003	Gasket-Crankcase Bearing-Ball Bearing-Ball	20	★710215	Seal-Oil (PTO Side)	219	715696	Gear–Governor (Used After Code Date 99073100).
		Used on Type No(s). 0131, 0132, 0144, 0145, 0152, 0160.			★710788 Seal–Oil (PTO Side) Used on Type No(s).	219A	715341	Gear–Governor (Used Before Code Date 99080100).
18	8 715463	0169, Cover–Crankcase			0131, 0132, 0144, 0145, 0152, 0160.	220	710035	Washer (Governor Gear)
18	8 715597	Cover-Crankcase			0169,	221	710027	Cup-Governor
		(Includes 710790 Ball	22	710032		225		Shaft–Governor Gear
		Bearing)			(Crankcase Cover/	523		Dipstick
		Used on Type No(s). 0131, 0132, 0144,			Sump) Note ———	718 842		Pin–Locating O–Ring Seal
		0145, 0152, 0160. 0169			710306 Screw (Crankcase Cover/ Sump)	042	×110029	(Dipstick)

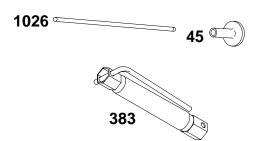
Included in Carburetor Overhaul Kit–Ref. No. 121.
 Included in Engine Gasket Set–Ref. No. 358.

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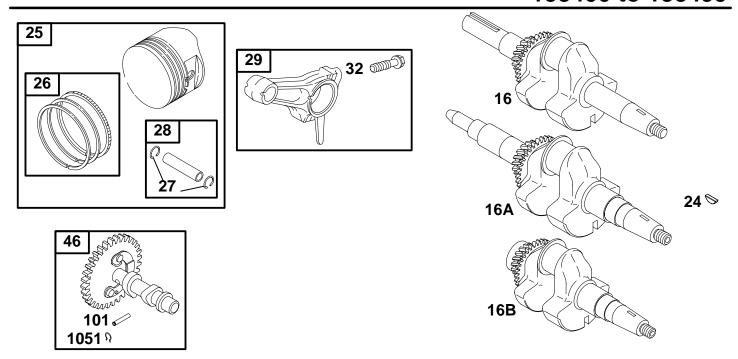




REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
5 7 13 33 34 35 36 40 42	*∆710624 710020 715445 715446 710011 710012	(Cylinder Head) Valve–Exhaust Valve–Intake	45 53 192 296 337 383 635 830 868	710148 710015 710099 491055 19374 710634 710016	(Carburetor) Adjuster–Rocker Arm	914 1022 1023 1026 1029 1034 1050	★∆710626 715450 710622 710014 710017	(Rocker Arm Cover) Gasket–Rocker Cover Cover–Rocker Arm Rod–Push Arm–Rocker Guide–Push Rod

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 Included in Engine Gasket Set–Ref. No. 358.

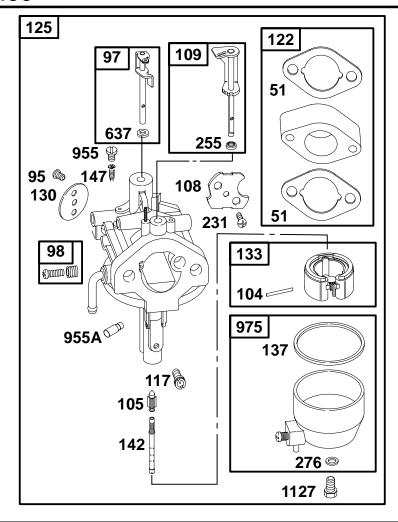
 [◆] Included in Carburetor Gasket Set–Ref. No. 977.
 ∆ Included in Valve Gasket Set–Ref. No. 1095.



REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
16	715426	Crankshaft (SAE 1" Keyway) Used on Type No(s). 0035, 0084, 0120, 0133, 0140, 0141, 0147, 0153, 0155, 0157, 0159, 0166,	24 25		Key–Flywheel Piston Assembly (Standard) —— Note —— 715596 Piston Assembly (.010 O.S.)	29	715427 710095	
		0284. 715499 Crankshaft			715595 Piston Assembly	46	715451	(Connecting Rod) Camshaft
		(SAE 3/4" Keyway) Used on Type No(s). 0047, 0127.	26	715452	(.020 O.S.) Ring Set (Standard)			715606 Camshaft Used on Type No(s).
16A	715469	Crankshaft (SAE Taper) Used on Type No(s).			Note 715453 Ring Set (.010 O.S.)			0131, 0132, 0144, 0145, 0152, 0160, 0169.
16B	715592	0038, 0042, 0158. Crankshaft (2:1 Gear Reduction) Used on Type No(s). 0131, 0132, 0144, 0145, 0152, 0160, 0169.	27 28		715454 Ring Set (.020 O.S.) Lock–Piston Pin Pin–Piston	101	710616	Pin–Shaft ——— Note ——— 710340 Pin–Shaft Used on Type No(s). 0131, 0132, 0144, 0145, 0152, 0160, 0169.
						1051	710039	Ring–Retaining

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 Included in Engine Gasket Set–Ref. No. 358.

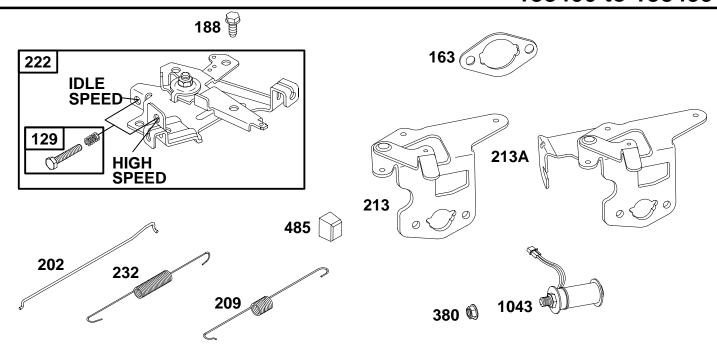
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 ∆ Included in Valve Gasket Set–Ref. No. 1095.



REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
51∗• 95	710060 710672	Gasket–Intake Screw (Throttle Valve)	122 125		Spacer–Carburetor Carburetor —— Note ——	255 276	●710678 ●◆	Bushing–Choke Shaft Washer–Sealing (Sold in Kit Only)
97	715480	•	130 133	710671 715477		955 955		Washer (Throttle Shaft, Sold in Kit Only) Plug–Carburetor
98 104 105 108 109 117	●710663 ●710661 710674 715479	Kit-Idle Speed Pin-Float Hinge Valve-Float Needle Valve-Choke Shaft-Choke Jet-Main	137 142 147		Note 710720 Pilot Jet	955A 975 1127		Plug-Carburetor Bowl-Float Screw (Float Bowl Mounting)
			231	710672	(High Altitude) Screw (Choke Valve)			

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

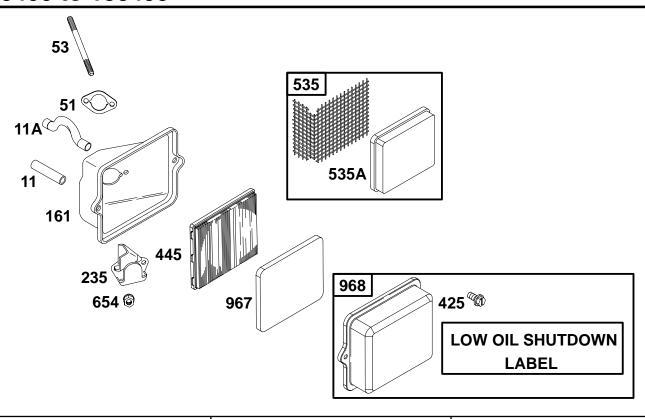
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 ∆ Included in Valve Gasket Set–Ref. No. 1095.



REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
NO. 129	NO. 715024 4+710639 710057	Screw/Spring- Governor Speed (High and Idle Speed Adjustment) ————————————————————————————————————		NO. 710702	DESCRIPTION Spring-Governor Note 710703 Spring- Governor Used on Type No(s). 0042, 0132, 0158. 710898 Spring- Governor Used on Type No(s). 0038. 710951 Spring- Governor Used on Type No(s). 0152, 0153, 0160. Bracket-Choke Control		710731 715025 710638 710081 280715	Bracket–Choke Control Used on Type No(s). 0042, 0157, 0158. Bracket–Control ————————————————————————————————————

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 Included in Engine Gasket Set–Ref. No. 358.

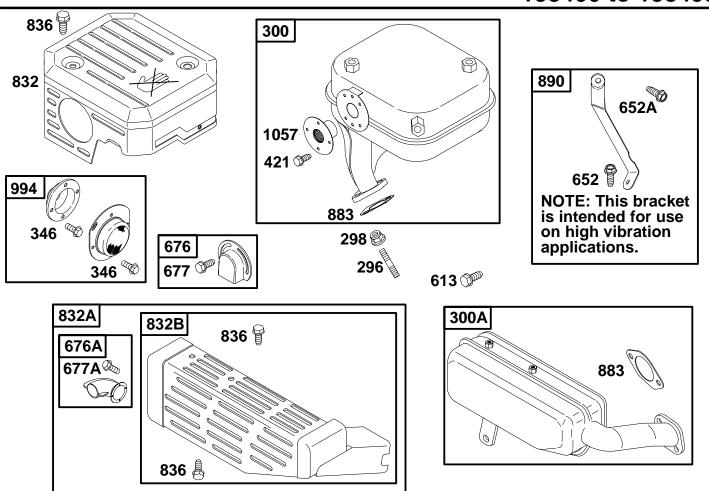
 [◆] Included in Carburetor Gasket Set–Ref. No. 977.
 ∆ Included in Valve Gasket Set–Ref. No. 1095.



REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
NO. 11 11A 51.*•△•	NO. 710115 710450 -710060 710148	Tube–Breather Breather Tube Used on Type No(s). 0035, 0042, 0158. Gasket–Intake	235 425 445 535	NO. 710522 694515 491588	Shield-Fuel Spray		NO. 691315 710068 491435	Filter–Air Cleaner Foam

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 Included in Engine Gasket Set–Ref. No. 358.

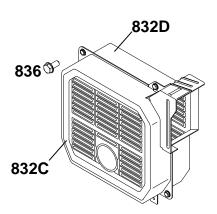
 [◆] Included in Carburetor Gasket Set–Ref. No. 977.
 ∆ Included in Valve Gasket Set–Ref. No. 1095.

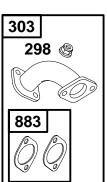


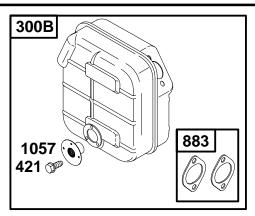
REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
296	710099	Stud (Muffler)	652	710248	Screw (Support Bracket)	832 832A		Guard-Muffler Guard-Muffler
298	710090	Locknut-Muffler/Elbow	652A	710057	Screw	832B		Guard-Muffler
300	715508		676	745020	(Support Bracket) Deflector–Muffler	836	710074	
300A 346	715710 690661		676A		Deflector-Muffler	883	∆ +710082	(Muffler Guard) Gasket–Exhaust
		(Spark Arrester)	677	690661	Screw	890		Bracket-Support
421	710307	Screw (Outlet Screen)	677A	710307	(Muffler Deflector)	994 1057		Arrestor–Spark Screen–Outlet
613	710954	· ·	VIIA	7 10007	(Muffler Deflector)	1037	7 10323	Screen-Odilet
		(Muffler)						

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

 [◆] Included in Carburetor Gasket Set–Ref. No. 977.
 ∆ Included in Valve Gasket Set–Ref. No. 1095.







NOTE: This muffler is intended for replacement purposes only and is not to be used for retrofitting to engines with different exhaust systems.

REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
298 300B	710090 715602	Locknut-Muffler/Elbow Muffler (Low Mount)	421 832C	710307 710793	Screw (Outlet Screen) Guard–Muffler	836 883		Screw (Muffler Guard) Gasket–Exhaust
303	715603	Elbow–Exhaust (Low Mount)	832D		Guard-Mullier (Low Mount, Front) Guard-Muffler (Low Mount, Rear)	1057		Screen-Outlet

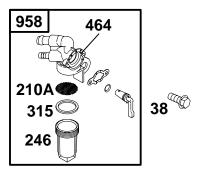
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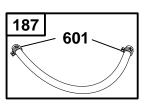


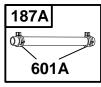
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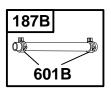










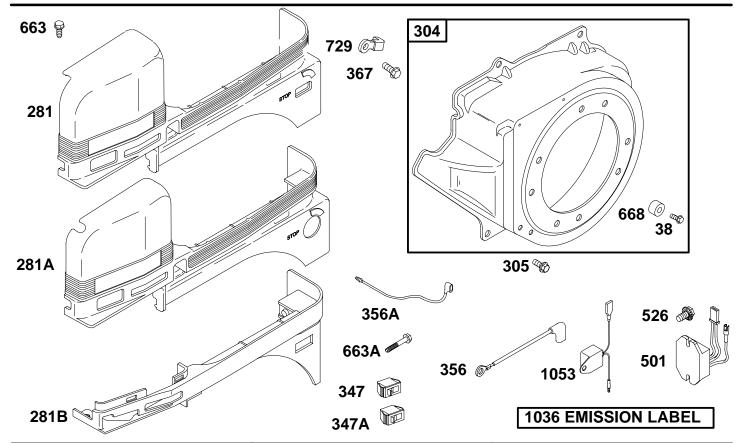


REI NC			REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
3	8 7101	60 Screw	187A	715029	Line-Fuel	246	710070	Bowl-Fuel Filter
		(Fuel Shut Off Valve)			(4mm ID)	315	★710072	O-Ring Seal
180	0 7154	31 Tank-Fuel			(Shut Off Valve To			(Filter Bowl)
		Note			Carburetor)	464	★710069	O-Ring Seal
		715663 Tank–Fuel	187B	298049	Line-Fuel			(Fuel Shut Off Valve)
		Used on Type No(s). 0159, 0166.			(0.25 in. ID)	601		Clamp-Hose
		715691 Tank–Fuel			(Carburetor To Filter)	601A		Clamp-Hose
		Used on Type No(s).			(Cut to Required	601B		Clamp-Hose
		0120, 0131, 0144,			Length)	666		Gauge-Fuel
		0147, 0152, 0153.	190	710023		668	710159	•
18	7 7150	70 Line–Fuel			(Fuel Tank)	705	710068	
		(8mm ID)	210		Strainer–Fuel			(Fuel Tank)
		(Fuel Tank To Shut Off	210A		Strainer–Fuel	957		Cap-Fuel Tank
		Valve)	240	298090	Filter–Fuel	958	715027	Valve–Fuel Shut Off

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

705 [©]

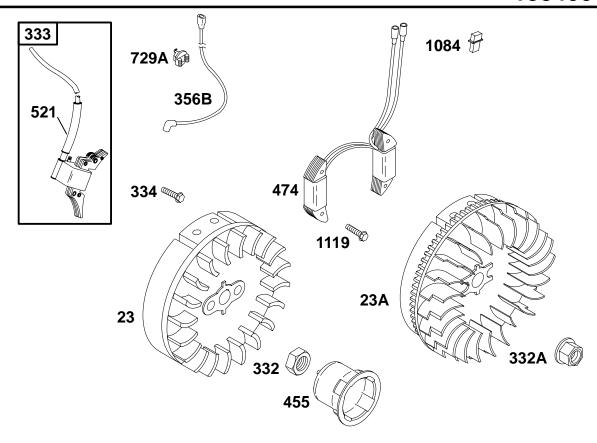
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REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
38 281 281A 281B	710160 710646 710647 710733	(Fuel Shut Off Valve) Panel–Control Used on Type No(s). 0035, 0038, 0047, 0120, 0127, 0131, 0132, 0133, 0144, 0145, 0147, 0152, 0153, 0157, 0158, 0159, 0160, 0166. Panel–Control Used on Type No(s). 0084, 0155, 0284.	304 305 347 347A	715465 710023 493521 495098	Housing-Blower Note 715466 Housing- Blower Used on Type No(s). 0084, 0155. 715599 Housing- Blower Used on Type No(s). 0131, 0132, 0144, 0145, 0152, 0160. 715688 Housing- Blower Used on Type No(s). 0140, 0284. 715732 Housing- Blower Used on Type No(s). 0169. Screw (Blower Housing) Switch-Rocker (Without Lamp) Switch-Rocker (With Lamp)	356 356A 367 501 526 663 663A 668 729 1036	710087 710023 394890 710057 710234 710095 710159 710083 710956	(Wire Clip) Regulator Used on Type No(s). 0140, 0169, 0284. Screw (Regulator) Screw (Control Panel) Screw (Control Panel)

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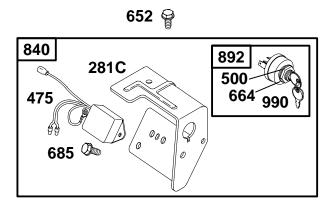
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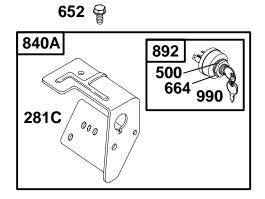


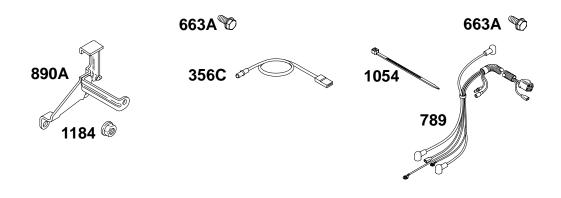
REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
23	715429	Flywheel ———————————————————————————————————	332A 333	710345 715464	Nut (Flywheel) Armature–Magneto ————————————————————————————————————	455	710277	Cup-Flywheel
23A	715430	Flywheel Used on Type No(s). 0155. Note 715687 Flywheel Used on Type No(s). 0140, 0284. 715733 Flywheel Used on Type No(s). 0169.	334 356B		0042, 0158. 715023 Armature– Magneto Used on Type No(s). 0084, 0140, 0155, 0169, 0284.	474 521		Alternator (4 Amp) Used on Type No(s). 0155. Note 715194 Alternator (10 Amp) Used on Type No(s). 0284. Shield-Cable
332	710048	Nut (Flywheel)			710931 Wire-Stop Used on Type No(s). 0141.	729A 1084 1119		Clip-Wire Connector-Terminal Screw (Alternator)

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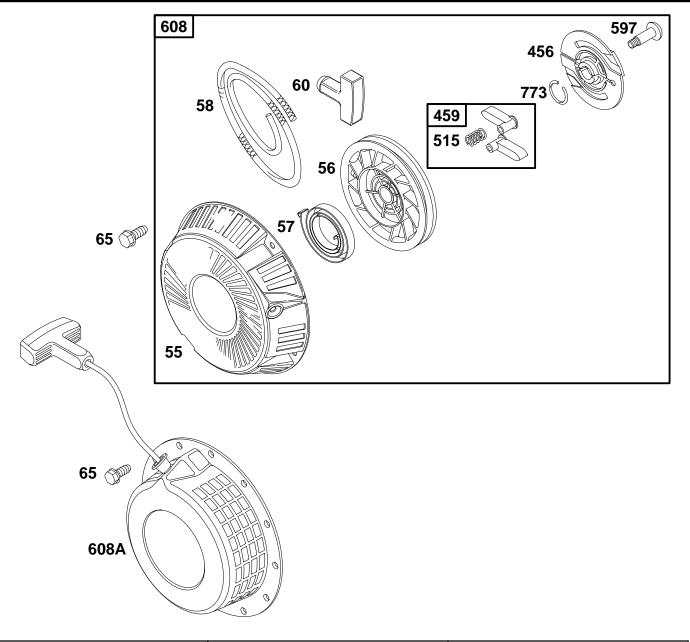




REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
281C 356C		Panel–Control Wire–Stop Used on Type No(s). 0169, 0284.	664 685	93837 710089	(Keyswitch)	890A 892 990	493625	Bracket–Support Switch–Key (Includes Keys) Key Set
475 500		Rectifier Washer (Keyswitch)	789 840		Harness–Wiring Kit–Panel Used on Type No(s).	1054 1184		Tie-Cable
652	710074	(Support Bracket)	840A	715689	0155. Kit–Panel			
663A	710074	(Control Panel)			Used on Type No(s). 0169, 0284.			

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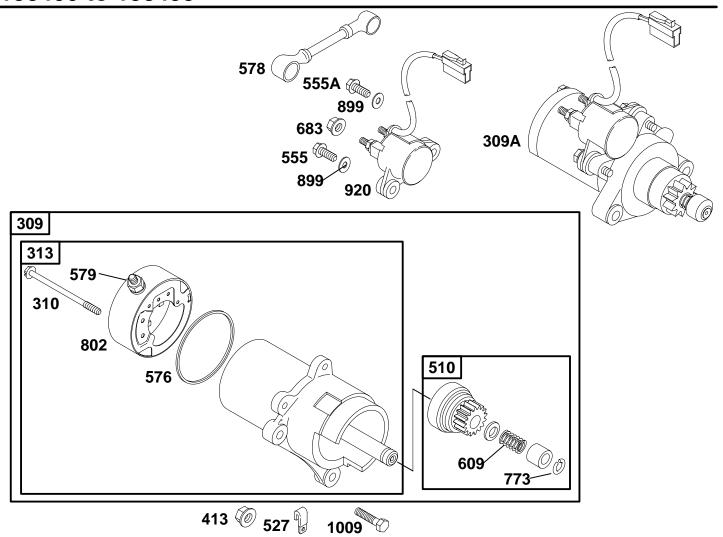
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REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
55	715132	Housing–Rewind Starter	65	710074	Screw (Rewind Starter)	608A	715128	Starter–Rewind Used on Type No(s).
56 57		Pulley–Starter Spring–Rewind Starter	456 459	_	Plate–Pawl Friction Pawl–Ratchet			0131, 0132, 0144, 0145, 0146, 0152,
58		Rope-Starter	515 597		Spring-Pawl			0160, 0169.
	400050	(Cut to Required Length)			(Pawl Friction Plate)		000075	Include(s): 710366 Cup-Flywheel
60	490652	Grip-Starter Rope	608	715133	Starter–Rewind	773	690875	Retainer

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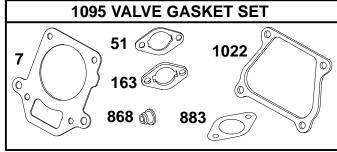
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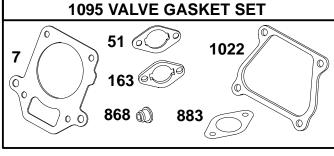


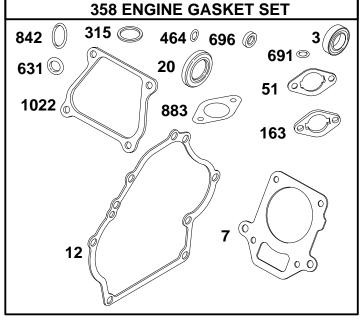
REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
309 309A		Motor–Starter Motor–Starter	555	710360	(Starter Solenoid)	683	710362	(Starter Solenoid)
		Used on Type No(s). 0169.	555A		(Starter Solenoid)	773 802		Retainer Cap–End
310	710354	Bolt (Starter Motor)	576	710610	O-Ring Seal (Starter Sub	899	710361	(Includes Brush Set) Washer
313 413	715408 710081	Starter Sub Assembly Nut	578	715198	Assembly) Wire Assembly	920	715197	(Starter Solenoid) Solenoid–Starter
510	715196	(Starter Motor) Drive–Starter	579	710362	Nut (Starter Cable)	1009	710348	Screw (Starter Motor)
527	710100	Clamp-Tube	609	710357	Spring-Starter Drive			,

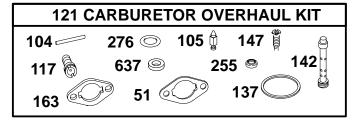
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977 CARBURETOR GASKET SET							
51 276 ©	163	137					

REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
7 12 20	*710628 *710215 *•△+710060 •710663 •710661 •710881	(Magneto Side) Gasket–Cylinder Head Gasket–Crankcase	137 142 147 163* 255 276 315 358	•710664 •710883 •△•710639 •710678 •◆ *710072 715482	Gasket–Float Bowl (Sold in Kit Only) Nozzle–Carburetor Jet–Pilot Gasket–Air Cleaner Bushing–Choke Shaft Washer–Sealing (Sold in Kit Only) O-Ring Seal (Filter Bowl) Gasket Set–Engine Note 715690 Gasket Set–Engine Used on Type No(s). 0131, 0132, 0144, 0145, 0152, 0160. 0169, O-Ring Seal (Fuel Shut Off Valve)	868 883 977	◆ ★710055 ★710091 ★710029 △710863 ★△710082 715485 ★△710626	Washer (Oil Drain Plug) Washer (Throttle Shaft, Sold in Kit Only) Seal–Govenor Shaft O–Ring Seal (Oil Sensor) O–Ring Seal (Dipstick) Seal–Valve (Used After Code Date 99073100). ———————————————————————————————————

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

[★] Included in Engine Gasket Set-Ref. No. 358.

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