

280700 to 280799
281700 to 281799

Illustrated Parts List

Model Series

280700 to 280799TYPE NUMBERS
0111, 0118, 0119,
0125 through 0137
0411, 0414**281700 to 281799**
Industrial/CommercialTYPE NUMBERS
0015 through 0030
0111, 0112, 0118, 0119,
0125 through 0235
0401,
0410 through 0437
4001, 4003, 4004,
4015, 4016, 4020,
4029, 4030.

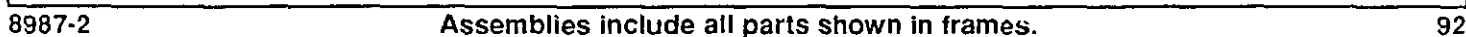
TO FIND
THE CORRECT NUMBER OF THE PART YOU NEED:
FOLLOW THE INSTRUCTIONS BELOW

- 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.

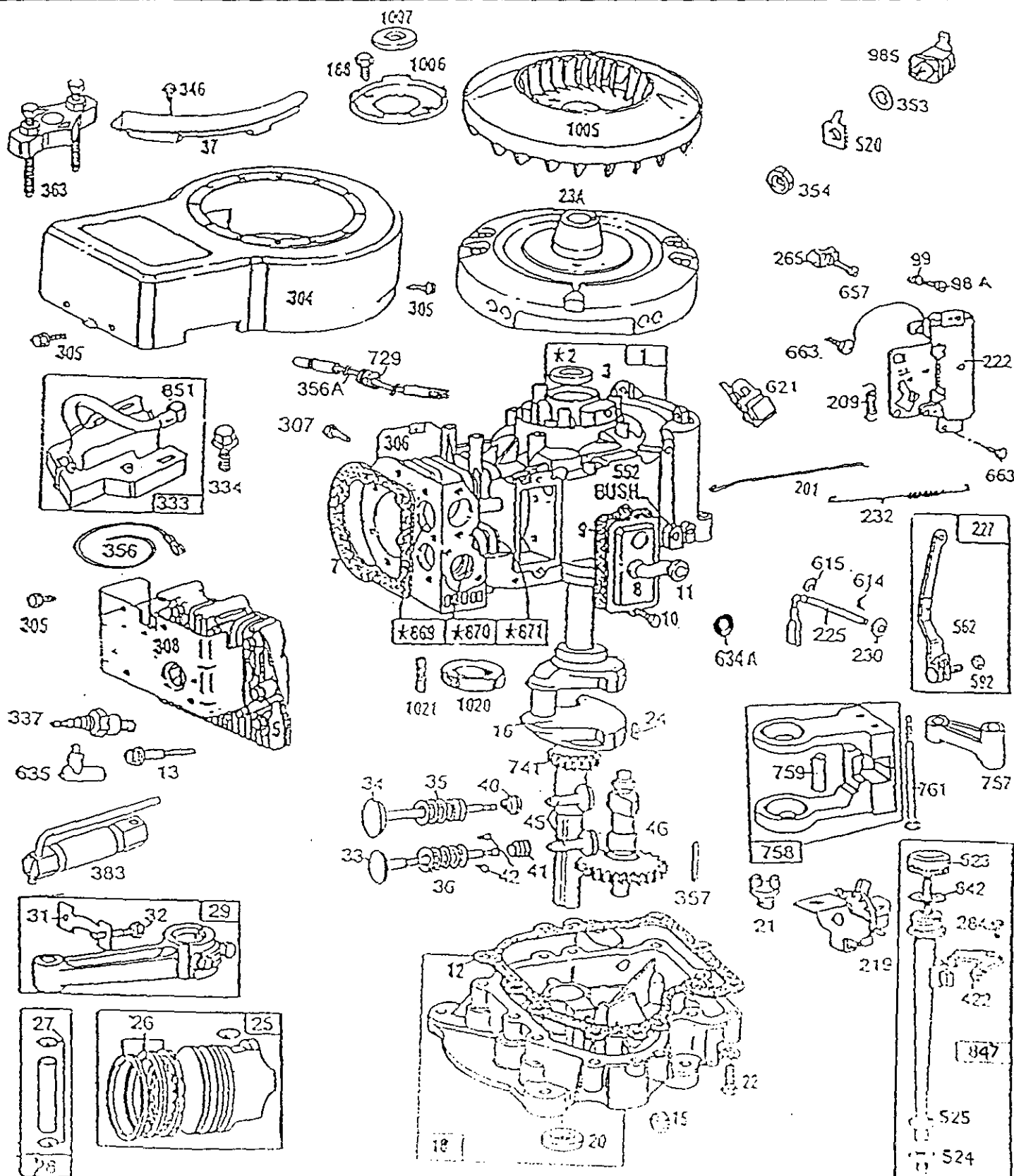
PRINTED IN U.S.A.

COPYRIGHT©

**BRIGGS & STRATTON**®



280700 to 280799
281700 to 281799

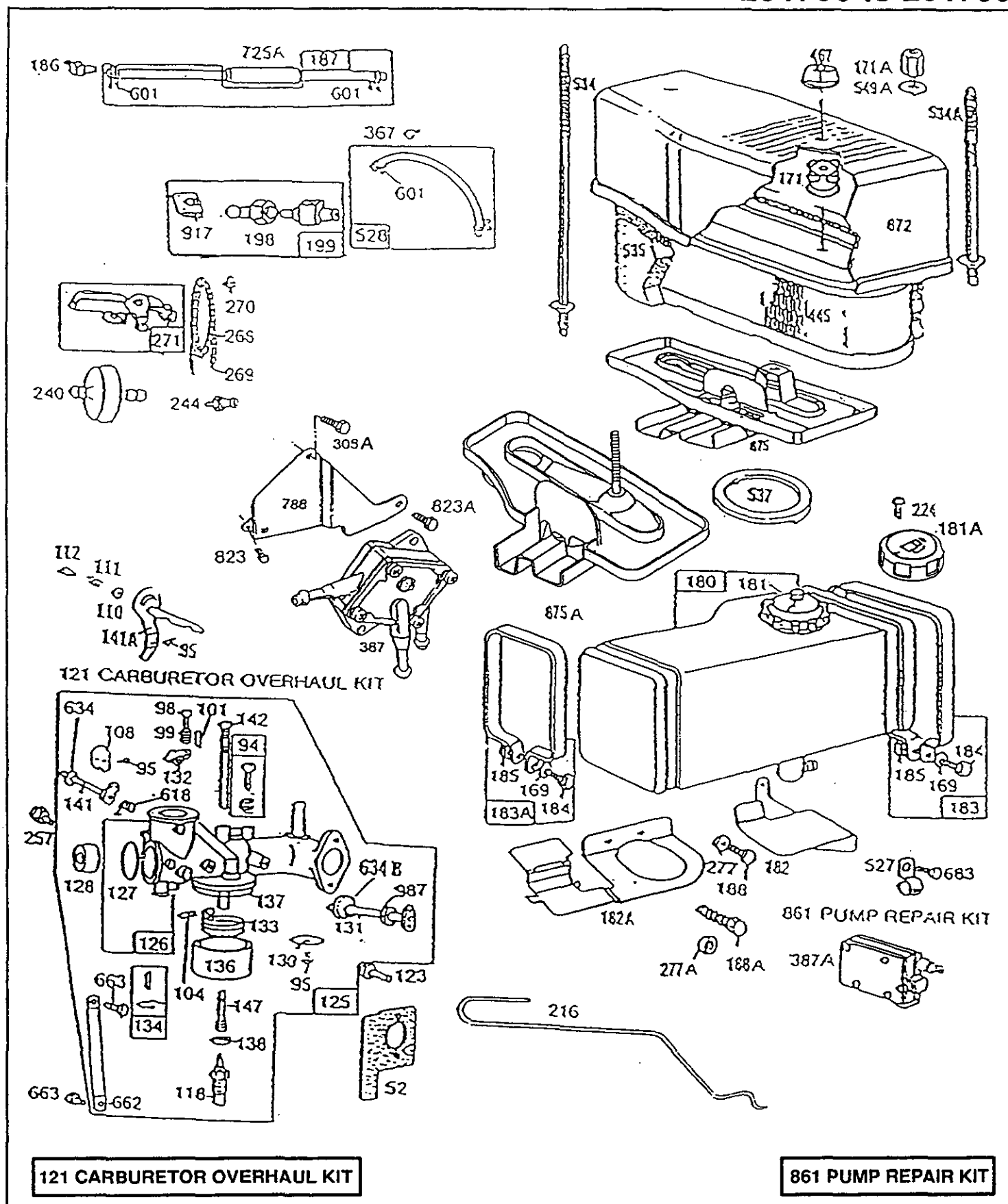


* REQUIRES SPECIAL TOOLS TO INSTALL.
SEE REPAIR INSTRUCTION MANUAL.

358 GASKET SET

1019 LABEL KIT

280700 to 280799
281700 to 281799

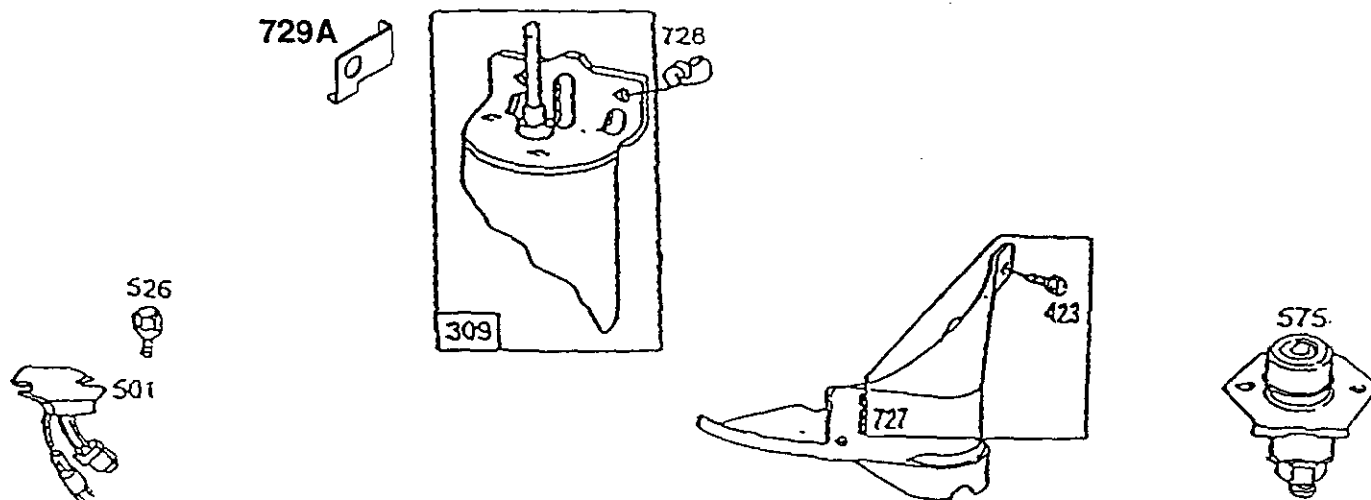


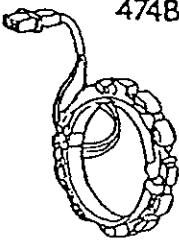
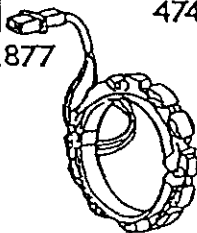
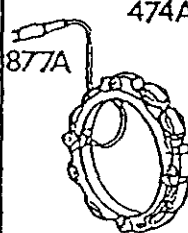
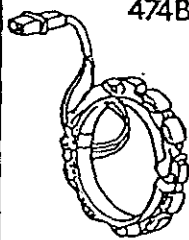
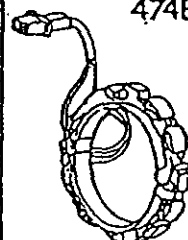
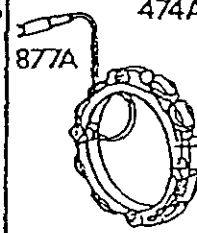
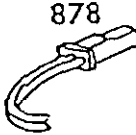
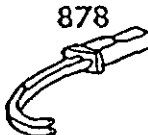
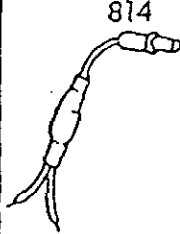
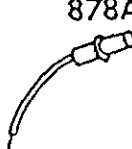
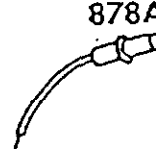
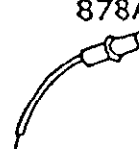
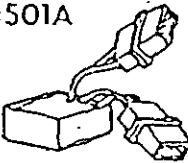
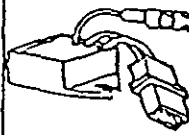
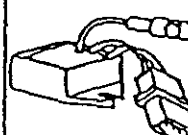
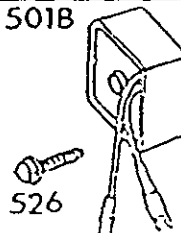
8987-3

Assemblies include all parts shown in frames.

92

280700 to 280799
281700 to 281799

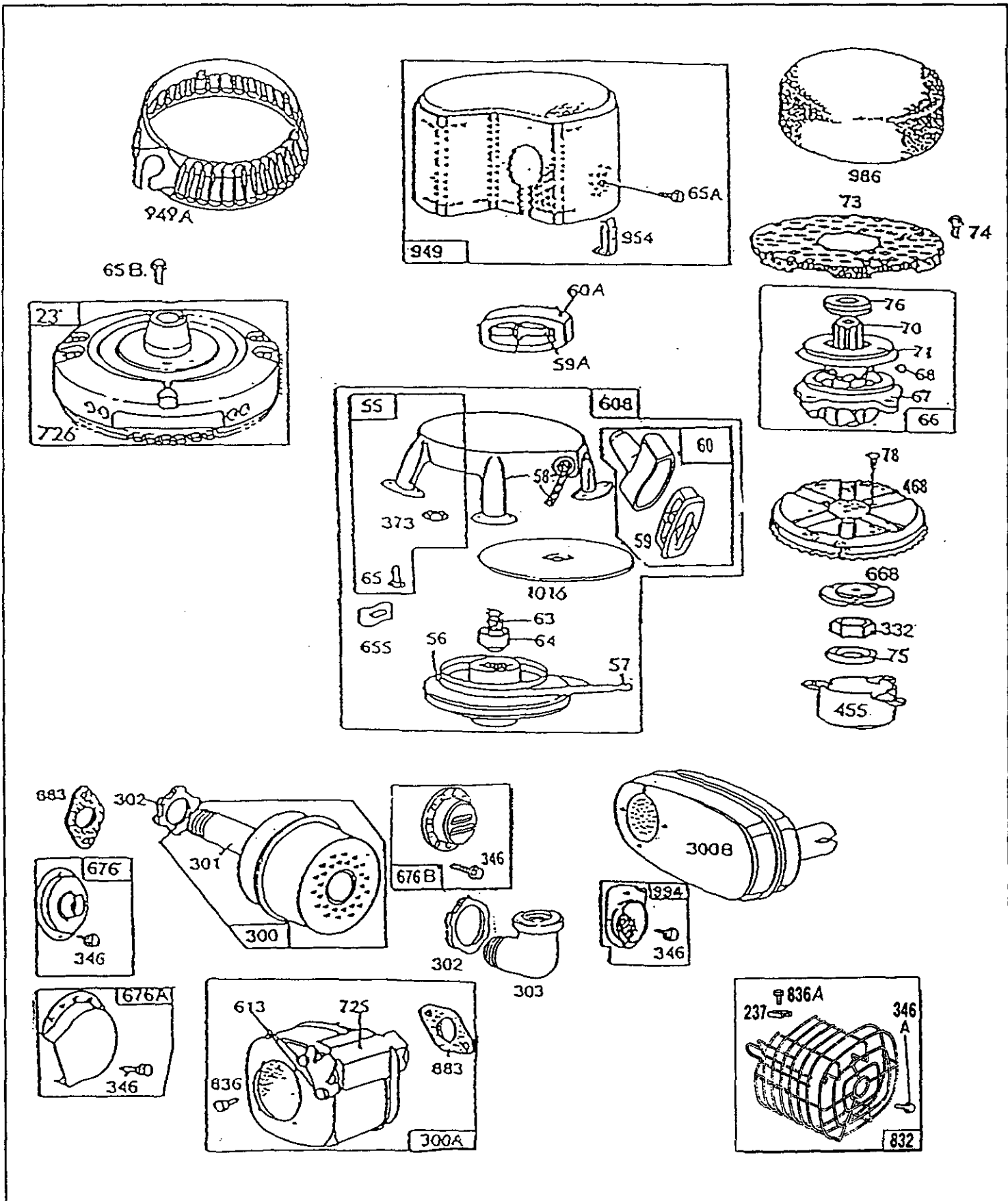


QUAD CIRCUIT	DC ONLY	DUAL CIRCUIT	TRI-CIRCUIT	10 AMP	16 AMP	9 AMP
23	23	23	23	23	Note Under Ref. 23 and 726.	Note Under Ref. 23 and 726.
						
						
						

Note: All stators use No.482 Mtg. Screw.



280700 to 280799
281700 to 281799

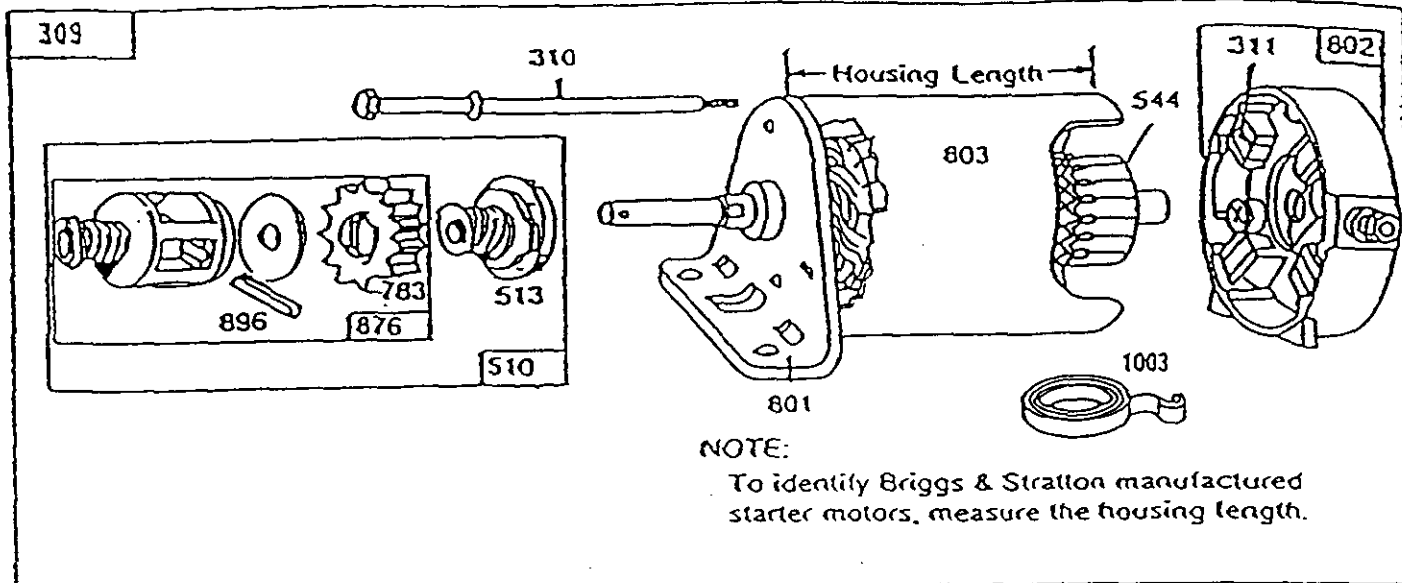


8987-5

Assemblies include all parts shown in frames.

92

280700 to 280799
281700 to 281799



Reference Number	309	310	311	510	544	801	802	803	1003
Manufacturer	Motor and Drive Ass'y.	Thru Bolt Assembly	Brush Assembly	Drive Assembly	Armature Assembly	Drive End Cap Assembly	End Cap Ass'y. Commutator	Housing Assembly	Brush Spring
Briggs & Stratton	Housing Length								
12V	4-3/8"	490420	94004	395538	490421**	391160	394856	395537*	394544
12V	4-9/16"	399169	94169	490311	490421**	490309	394856	490310*	399172
12V	3-21/32"	394805	94003	395538	490421**	390837	394856	395537*	398159

*Includes Brush Set

**Includes
 #398003 Clutch Assembly
 #280104 Gear
 #490467 Retainer and Pin
 # 94288 Roll Pin

(Ref. No. 513)
 (Ref. No. 783)
 (Ref. No. 876)
 (Ref. No. 896)

280700 to 280799

281700 to 281799

REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
1	490449	Cylinder Assembly Used on Model 280700 Series Engines. Note: 490450 Cylinder Assy. Used on Model 281700 Series Engines.		93781	Stud-Cyl. Head		490604	Flywheel and Ring Gear Assy.- Magneto (Used Before Code Date 88090600). Used on Model 280700 Series Type No. 0136, and Model 281700 Series Type Nos. 0128, 0134, 0140, 0188, 0200, 0201, 0204, 0211, 0214, 0216, 0217, 0223, 0413, 0417, 0422, 0429, 4001, 4003, 4004.
2	399265	Bearing-Cylinder		231109	Spacer Used on Model 281700 Series Type Nos. 0129, 0136, 0166, 0180, 0186, 0191, 0196, 0213, 0216, 0217, 0226, 0419, 0423, 4015.	23A	492135	Flywheel-Magneto (For Rewind Starter Engines) Note: 490428 Flywheel- Magneto (Used Before Code Date 88090600).
3	391086	Seal-Oil		93781	Stud-Cyl. Head	24	222698	Key-Flywheel
5	494240	Head-Cylinder (Used After Code Date 87090800). Note: 213181 Head-Cylinder (Used Before Code Date 87090900).		231109	Spacer	25	391285	Piston Assy. (Standard) Note: 394661 Piston Assy. (Standard) Used on Model 281700 Series Engines.
7	★271866	Gasket-Cylinder Head		94315	Lockwasher		391287	Piston Assy. (.010" O.S.) Note: 394662 Piston Assy. (.010" O.S.) Used on Model 281700 Series Engines.
8	391406	Breather Assembly Note: 394217 Breather Assy. Used on Model 281700 Series Type Nos. 0127, 0132, 0134, 0140, 0147, 0153, 0169, 0182, 0185, 0187, 0188, 0201, 0204, 0207, 0208, 0211, 0429.		94314	Nut Used on Model 280700 Series Type Nos. 0119, 0131, 0132, 0136, 0137, and Model 281700 Series Type Nos. 0016, 0026, 0028, 0119, 0131, 0149, 0150, 0156, 0171, 0174, 0175, 0176, 0177, 0184, 0196, 0210, 0233, 0410, 0412, 0419, 0420, 0421, 0423, 0431, 0432, 4003, 4016.		391288	Piston Assy. (.020" O.S.) Note: 394663 Piston Assy. (.020" O.S.) Used on Model 281700 Series Engines.
9	★27803	Gasket-Valve Cover	15	91084	Plug-Oil Drain		391289	Piston Assy. (.030" O.S.) Note: 394664 Piston Assy. (.030" O.S.) Used on Model 281700 Series Engines.
10	94621	Screw-Sem	16	490466	Crankshaft Note: Order Part No. 94196 For Timing Gear Key.			
11	280100	Tube-Breather	18	490452	Base-Engine			
12	★271916	Gasket-Crankcase Cover (1/64" Thick) ★271997 Gasket-Crankcase Cover (.005" Thick) ★271996 Gasket-Crankcase Cover (.009" Thick)	20	291675	Seal-Oil			
13	93723	Screw-Cylinder Head Note: 93781 Stud-Cyl. Head 22963 Washer Used on Model 281700 Series Type Nos. 0125, 0132, 0169, 0211, 0219. 93781 Stud-Cyl. Head 22963 Washer 231109 Spacer Used on Model 281700 Series Type No. 0165.	21	66768	Plug-Oil Filler			
			22	94305	Screw-Base Mtg. Sem			
			23	492326	Flywheel and Ring Gear Assy.-Magneto Note: 490604 Flywheel and Ring Gear Assy.-Mag. Used on Model 281700 Series Type Nos. 0181, 0185. 492325 Flywheel and Ring Gear Assy.- Magneto (Used After Code Date 88090500).			

★ Included in Gasket Set-
Part No. 490525.

● Included in Carburetor Overhaul Kit-
Part No. 394698.

★ Included in Gasket Set-
Part No. 490525.

● Included in Carburetor Overhaul Kit-
Part No. 394698.

280700 to 280799

281700 to 281799

REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
PISTON RING SETS:			59A	230228	Pin-Starter Grip	125	491031	Carburetor Assembly (Choke-A-Matic®)
	Note: For Chrome Ring Set (Standard Size) Order Part No. 392331.		60	490652	Handle-Rewind Starter		Note: 490472 Carb. Assy. (Remote & Manual Choke)	
26	391780	Ring Set-Piston (Std.)	60A	66728	Grip-Starter Rope		Used on Model 280700 Series Type Nos. 0111, 0118, 0119, 0128, 0410, and Model 281700 Series Type Nos. 0025, 0030, 0111, 0118, 0119, 0136, 0137, 0138, 0139, 0141, 0146, 0159, 0167, 0171, 0205, 0223, 0410, 0411, 0425, 0427, 0430, 4030.	
	Note: 394665 Ring Set-Piston (Standard) Used on Model 281700 Series Engines.		63	260414	Spring-Ratchet		490518 Carb. Assy. (Remote Choke)	
	391781	Ring Set-Piston (.010" O.S.)	64	230543	Adapter-Ratchet Spring		Used on Model 281700 Series Type Nos. 0127, 0134, 0140, 0147, 0188, 0435.	
	391782	Ring Set-Piston (.020" O.S.)	65	94128	Screw-Hex. Head Sem		491673 Carb. Assy. (Choke-A-Matic®)	
	391783	Ring Set-Piston (.030" O.S.)		Note: 93420 Screw-Rewind Starter Housing Mtg. (3/4" Long) Used on Model 281700 Series Type No. 0136.			Used on Model 281700 Series Type Nos. 0132, 0153, 0169, 0182, 0185, 0187, 0201, 0204, 0207, 0208, 0211, 0228, 0429.	
27	260924	Lock-Piston Pin	65A	94018	Screw-Hex. Washer Head	126	490473	Body Assy.-Carburetor
28	299691	Pin Assy.-Piston (Std.)	65B	93067	Screw-Hex. Hd. Sem		Note: 490515 Body Assy.-Carburetor	
	391286	Pin Assy.-Piston (.005" O.S.)	66	399671	Clutch Assy.-Rewind Starter		Used on Model 281700 Series Type Nos. 0127, 0132, 0134, 0140, 0147, 0188, 0185, 0169, 0182, 0185, 0187, 0201, 0204, 0207, 0208, 0211, 0228, 0429, 0435.	
29	490348	Rod Assy.-Connecting	67	394897	Housing-Starter Clutch		221997 Plug-Welch	
	Note: For Connecting Rod With .020" Undersize Crankpin Bore-Order Part No. 490469.		68	63770	Ball-Clutch	128	211960	Venturi-Carburetor
31	222299	Lock-Conn. Rod Screw	70	298799	Ratchet-Rewind Starter Clutch	130	222433	Valve-Throttle
32	92909	Screw-Connecting Rod	71	394506	Washer-Retainer	131	491006	Shaft and Lever-Throttle
33	262246	Valve-Exhaust	73	223859	Screen-Rotating			
34	262247	Valve-Intake	74	93758	Screw-Hex. Washer Head Tapping			
35	65906	Spring-Intake Valve	75	224061	Washer-Spring			
36	26828	Spring-Exhaust Valve	76	68238	Washer-Ratchet Sealing			
37	223752	Guard-Flywheel	78	93805	Screw-Sem			
40	221596	Retainer-Intake Valve	94	•292681	Valve Assy.-Carb. Idle			
41	292260	Rotocoil-Exhaust Valve	95	93499	Screw-Throttle and Choke Valve Mtg. Sem			
	Note: 68293 Retainer-Valve Spring Used on Model 281700 Series Type Nos. 0030, 4030.		98	91920	Screw-Machine, Fillister Hd. (5/8" Long)			
42	93630	Retainer-Exhaust Valve Rotocoil	98A	90200	Screw-Machine, Fillister Hd. (1/2" Long)			
45	262248	Tappet-Valve	99	26157	Spring-Throttle Adj.			
46	212897	Gear-Cam	101	93043	Pin-Throttle Stop			
52	•272554	Gasket-Carb. Mtg.	104	•230896	Pin-Float Hinge			
55	393576	Housing-Rewind Starter (Includes 63" Long Rope)	108	222010	Valve Choke			
56	295871	Pulley-Rewind Starter	110	220899	Washer-Choke Lever			
57	490179	Spring-Rewind Starter	111	26229	Spring-Choke Lever			
58	66884	Rope-Rewind Starter (63" Long)	112	23270	Screw-Choke Lever			
59	490653	Insert-Starter Handle	118	396568	Valve-Needle			
				Includes:				
				22235 Washer-Brass				
				26336 Spring				
				65978 O-Ring				
				230590 Nut-Hex.				
			121	394698	Carburetor Overhaul Kit			
			123	93357	Screw-Carburetor Mtg.			

★ Included in Gasket Set-Part No. 490525.

• Included in Carburetor Overhaul Kit-Part No. 394698.

REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
132	211712	Stop-Throttle		Note:	260695 Spring-Gov. (Used After Code Date 87010600).			260902 Spring-Gov. (Used After Code Date 87010600).
133	299707	Float-Carburetor			261306 Spring-Gov. (Used Before Code Date 87010700).			260871 Spring-Gov. (Used Before Code Date 87010700).
134	•394681	Valve-Fuel Inlet			Used on Model 280700			Used on Model 280700
	Note:	394683 Valve-Fuel Inlet Used on Fuel Pump Applications			Series Type Nos. 0125, 0127, 0128, 0133, 0135, 0137, 0410, 0411, and Model 281700			Series Type Nos. 0129, 0130, and Model 281700
136	221995	Bowl-Float			Series Type Nos. 0025, 0026, 0125, 0126, 0128, 0129, 0131, 0133, 0134, 0137, 0143, 0144, 0150, 0154, 0157, 0158, 0162, 0165, 0166, 0168, 0175, 0177, 0181, 0183, 0191, 0193, 0194, 0195, 0196, 0198, 0199, 0200, 0202, 0213, 0214, 0215, 0222, 0226, 0231, 0232, 0411, 0412, 0414, 0415, 0417, 0418, 0422, 0423, 0424, 0425, 0427, 0428, 0430, 4020.			Series Type Nos. 0160, 0209, 0210, 0212, 0216, 0217, 0219, 0419, 0420.
137	•270511	Gasket-Float Bowl				216	261610	Link-Choke
138	•222014	Washer-Float Bowl				219	490815	Oil Slinger, Gov. Gear Assy. (Used After Code Date 87010600).
141	390684	Shaft and Lever-Choke					Note:	391764 Oil Slinger, Gov. Gear Assy. (Used Before Code Date 87010700).
141A	299647	Shaft and Lever-Manual Choke				222	491594	Plate-Governor Control (Choke-A-Matic®) Note: 491593 Plate-Gov. Control (Remote & Manual Choke) Used on Model 280700
142	•299740	Nozzle-Carburetor						Series Type Nos. 0111, 0118, 0119, 0128, 0410, and Model 281700
147	•231323	Screw-Nozzle						Series Type Nos. 0025, 0030, 0111, 0118, 0119, 0127, 0134, 0136, 0137, 0138, 0139, 0140, 0141, 0146, 0147, 0159, 0167, 0171, 0188, 0205, 0223, 0410, 0411, 0425, 0427, 0430, 0435.
169	90832	Washer-Lock				224	94018	Screw-Air Cleaner Sem
171	281051	Nut-Air Cleaner Mtg.				225	231058	Crank-Governor
171A	231532	Nut-Air Cleaner Mtg.				227	490927	Lever Assy.-Governor (Used After Code Date 87010600).
180	390225	Tank Assembly-Fuel (3 Quart)						
181	397975	Cap-Fuel Tank						
182	223925	Bracket-Fuel Tank (R.H.)						
182A	223866	Bracket-Fuel Tank (L.H.)						
183	390406	Strap Assy.-Fuel Tank (R.H.)						
183A	390405	Strap Assy.-Fuel Tank (L.H.)						
184	93803	Screw-Hex. Hd.						
185	90970	Nut-Square						
186	67218	Connector-Fuel Pipe						
187	299146	Line-Fuel (28" Long, Cut to Suit) Note: 393815 Line-Fuel (11" Long, Cut to Suit)						
188	93535	Screw-Sem (3/4" Long)						
188A	93634	Screw-Sem (7/8" Long)						
198	293934	Valve-Fuel Shut-Off						
199	399949	Connector-Fuel Pipe						
201	262348	Link-Governor (Used After Code Date 87010600). Note: 261609 Link-Governor (Used Before Code Date 87010700).						
209	260871	Spring-Governor (Used After Code Date 87010600). 261129 Spring-Gov. (Used Before Code Date 87010700).						

* Included in Gasket Set-Part No. 490525.

• Included in Carburetor Overhaul Kit-Part No. 394698.

280700 to 280799

281700 to 281799

REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
		Note: 391733 Lever Assy.-Governor (Used Before Code Date 87010700).	300A	491413	Muffler-Exhaust (Used After Code Date 87090800).			Note: 223900 Cover-Cyl. Hd. (Used Before Code Date 87090900). Used on Model 280700 Series Type Nos. 0119, 0132, and Model 281700 Series Type Nos. 0016, 0026, 0028, 0119, 0131, 0136, 0149, 0150, 0156.
230	94742	Washer-Gov. Crank			Note: 490600 Muffler-Exhaust (Used Before Code Date 87090900).			Motor-Starting (12 Volt) See Chart on Illustrated Pages for Replacement Parts for Starting Motors.
232	260584	Spring-Governor Link (Used After Code Date 87010600).	300B	493963	Muffler-Exhaust	309		
		Note: 261911 Spring-Governor Link (Used Before Code Date 87010700).	301	93768	Pipe-Muffler			
237	222379	Retainer-Guard	302	261564	Locknut-Muffler	332	92284	Nut-Hex.
240	298090	Filter-Fuel (In Fuel Line)	303	91308	Elbow-Muffler	333	492341	Armature-Magneto (Used After Code Date 88090500).
		Note: 394358 Filter-Fuel Used on Engines With Fuel Pumps.	304	490689	Housing-Blower Note: 490854 Housing-Blower Used on Model 280700 Series Type Nos. 0132, 0136, and Model 281700 Series Type Nos. 0030, 0128, 0134, 0140, 0181, 0185, 0188, 0200, 0201, 0204, 0211, 0214, 0216, 0217, 0223, 0226, 0228, 0229, 0413, 0417, 0422, 0429, 4001, 4003, 4004, 4029, 4030.			398811 Armature-Magneto (Used Before Code Date 88090600).
244	230318	Connector-Fuel						Note: 398811 Armature-Magneto Used on Model 280700 Series Type No. 0125, and Model 281700 Series Type Nos. 0133, 0181, 0185.
257	93543	Screw-Control Casing	305	93158	Screw-Blower Housing Mounting Sem	334	93381	Screw-Armature Mounting Sem
265	221535	Clamp-Casing	305A	94513	Screw-Hex. Washer Head	337	802592	Plug-Spark (Resistor Type) (1-7/8" High, 49 mm)
268	65616	Casing-Control Wire (72" Long)	306	224545	Shield-Cylinder			Note: 293918 Plug-Spark (Resistor Type) (1-1/2" High, 39 mm)
		Note: If Longer Casing is Required, Specify Length in Inches; if Shorter Casing is Needed, Order Part No. 65616 and Cut to Required Length.	307	93163	Screw-Cylinder Shield Mtg. Sem (Used Before Code Date 90051400).			298809 Plug-Spark (1-1/2" High, 39 mm)
269	26633	Wire-Control (78" Long)			Note: 93949 Screw-Cylinder Shield Mtg. Sem (Used After Code Date 90051300).	346	93705	Screw-Hex. Head
		Note: If Longer Wire is Required, Specify Length in Inches; if Shorter Wire is Needed, Order Part No. 26633 and Cut to Required Length.	308	491490	Cover-Cylinder Head (Used After Code Date 87090800).	346A	93587	Screw-Hex. Hd. (Clamp Mtg.)
270	63426	Locknut-Control Wire Casing			223718 Cover-Cyl. Hd. (Used Before Code Date 87090900).	353	92791	Washer-Lock
271	290568	Lever Assy.-Control				354	90576	Nut-Hex.
277	22776	Washer-Flat				356	398808	Wire-Ground
277A	22963	Washer				356A	494328	Wire-Ground
284	93572	Screw-Clamp Mtg.						
300	391569	Muffler-Exhaust Note: 392989 Muffler-Exhaust Used on Model 281700 Series Type No. 0197.						

★ Included in Gasket Set-
Part No. 490525.

★ Included in Carburetor Overhaul Kit-
Part No. 394698.

280700 to 280799

281700 to 281799

REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
357	91540	Key-Pulley		94137	Screw-Regulator	725	223023	Shield-Muffler
358	490525	Gasket Set			Used on Model 280700	725A	222175	Shield-Heat
363	19203	Puller-Flywheel			Series Type Nos. 0132, 0136, and Model 281700	726	392134	Gear-Ring (Includes Mtg. Parts)
367	93380	Screw-Sem			Series Type Nos. 0211, 0223, 0228, 0229, 0413, 4001, 4003, 4004, 4029.	Note: 399676 Gear-Ring (Includes Mtg. Screws) Used on Model 280700		
373	92987	Nut-Hex.						Series Type No. 0136, and Model 281700
383	89838	Wrench-Spark Plug	527	221428	Clamp			Series Type Nos. 0128, 0134, 0140, 0181, 0185, 0188, 0200, 0201, 0204, 0211, 0214, 0216, 0217, 0223, 0226, 0228, 0229, 0413, 0417, 0422, 0429, 4001, 4003, 4004, 4029.
387	491922	Pump-Impulse	528	393815	Pipe-Vent			
387A	390818	Pump-Impulse	534	94248	Stud-Air Cleaner	727	490324	Cover-Starter (Includes Mtg. Screws)
422	223721	Clamp-Oil Filler Tube	534A	94246	Stud-Air Cleaner	Note: 490429 Guard-Ring Gear Used on Model 280700		
423	94625	Screw-Sem	535	271962	Element-Air Cleaner			Series Type No. 0111, and Model 281700
445	399806	Cartridge-Air Cleaner	537	270853	Gasket-Air Cleaner			Series Type Nos. 0015, 0016, 0020, 0111, 0129, 0136, 0139, 0141, 0146, 0152, 0159, 0164, 0167, 0172, 0180, 0183, 0186, 0193, 0203, 0419, 0429, 4015, 4016, 4020.
455	222561	Cup-Screen Mounting	549	94249	Washer-Air Cleaner	728	93535	Screw-Sem
467	212706	Knob-Air Cleaner	552	231597	Bushing-Gov. Crank (Used After Code Date 88041700).	729	281159	Clip-Lead Wire
468	222562	Screen-Flush Rotating (Used After Code Date 88052500).	Note: 491986 Bushing-Governor Crank (Used Before Code Date 88041800).			729A	224723	Retainer-Wire
	Note: 223713	Screen-Flush Rotating (Used Before Code Date 88052600).	562	92613	Bolt-Governor Lever	741	262135	Gear-Timing
474	393474	Stator-Alternator (Dual Circuit)	575	299139	Switch-Starting	757	212359	Link-Counterweight
474A	392595	Stator-Alternator (Tri-Circuit)	592	231082	Nut-Hex.	758	399891	Counterweight Assy.
474B	393295	Stator-Alternator (10 Amp.)	601	93053	Clamp-Fuel Pipe	759	298909	Pin-Counterweight
482	93621	Screw-Sem	608	390391	Starter Assy.-Rewind	761	93875	Screw-Counterweight
501	394890	Regulator-Alternator (10 or 16 Amp.)	613	93927	Screw-Hex. Hd.	788	224431	Bracket-Fuel Pump
501A	397809	Regulator-Alternator	614	93306	Pin-Cotter	814	392606	Diode and Connector Assembly-Alternator (Tri-Circuit)
501B	491546	Regulator-Alternator (9 Amp.)	615	93307	Retainer-E-Ring			
520	93722	Terminal-Spade	618	261116	Spring-Choke Return	823	93705	Screw-Mounting
523	490327	Cap and Dipstick-Oil Filler	621	396847	Switch-Stop	823A	93559	Screw-Mounting
524	68838	Seal-Filler Tube	634	270382	Washer-Choke Shaft			
525	280741	Tube-Oil Filler	634A	491323	Seal-Oil			
526	93343	Screw-Regulator	634B	271853	Washer-Throttle Shaft Seal (Foam)			
	Note: 93559	Screw-Regulator Used on Model 281700 Series Type Nos. 0128, 0134, 0140, 0181, 0185, 0188, 0200, 0201, 0204, 0214, 0216, 0217, 0226, 0417, 0422, 0429, 4030.	635	66538	Elbow-Spark Plug			
			655	222598	Anchor-Spring			
			657	93496	Screw-Sem			
			662	224440	Bracket-Carburetor			
			663	93572	Screw-Carburetor			
			668	280848	Spacer			
			676	396903	Deflector-Muffler (Direct Outlet)			
			676A	393761	Deflector-Muffler (Side Outlet)			
			676B	397630	Deflector-Muffler (Louvered Outlet)			
			683	93572	Screw-Hex. Hd.			

* Included in Gasket Set-Part No. 490525.

• Included in Carburetor Overhaul Kit-Part No. 394698.

280700 to 280799

281700 to 281799

REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
832	398247	Guard-In.	877B	393814	Diode and Connector Assembly (D.C.)	987	398970	Seal-Throttle Shaft
836	94513	Screw-Hex. Head				994	392390	Arrester-Spark
836A	94186	Screw-Hex. Hd. (Muffler Guard Mtg.)	878	393362	Alternator Harness Assembly (Dual Circuit)	1005	280687	Fan-Flywheel
842	270920	Seal-Oil Filler Cap	878A	393422	Alternator Harness Assembly	1006	223726	Retainer-Fan
847	490474	Fill Group-Oil				1007	231531	Spacer-Clutch (Used Before Code Date 88090600).
851	221798	Terminal-Ignition Cable	883	*272293	Gasket-Exhaust Pipe	Note: 231582 Spacer-Clutch Used on Electric Start Engines. (Used Before Code Date 87052900).		
861	394462	Repair Kit-Pump (For Use With Pump 390818 Only).	887	391529	Stator Assembly-Alternator (D.C.)			
			917	223271	Valve Handle-Fuel Shut-Off			
869	261463	Seat-Intake Valve	949	397530	Guard-Debris (For Rewind Starter)	1016	490817	Spacer
870	210940	Seat-Exhaust Valve			Note: 398857 Guard-Debris (For Electric Starter Only).	1019	491252	Label Kit Used on Model 280700 Series Engines.
871	261961	Guide-Exhaust Valve						Note: 491255 Label Kit Used on Model 281700 Series Engines.
		Note: 231218 Guide-Intake Valve (Brass)	949A	280685	Guard-Rewind Starter	1020	262243	Eccentric
		See Repair Manual	954	223379	Bracket-Guard Mtg.	1021	94160	Pin-Eccentric
872	223700	Cover-Air Cleaner	985	398525	Insulator Assembly			
875	490332	Body-Air Cleaner	986	271735	Foam Hat-Debris Guard			
875A	491877	Body-Air Cleaner						
877	393456	Diode and Connector Assy. (Dual Circuit)						
877A	393537	Connector Assembly (Tri-Circuit)						

★ Included in Gasket Set-Part No. 490525.

● Included in Carburetor Overhaul Kit-Part No. 394698.