

259700 to 259799

Illustrated Parts List

Model Series

259700 to 259799

Industrial/Commercial

TYPE NUMBERS
0102, 0104,
0116 through 0119,
0126, 0127, 0133,
0146, 4015, 4016,
4025 through 4029.

TO FIND

THE CORRECT NUMBER OF THE PART YOU NEED:

FOLLOW THE INSTRUCTIONS BELOW

- A. Refer to the 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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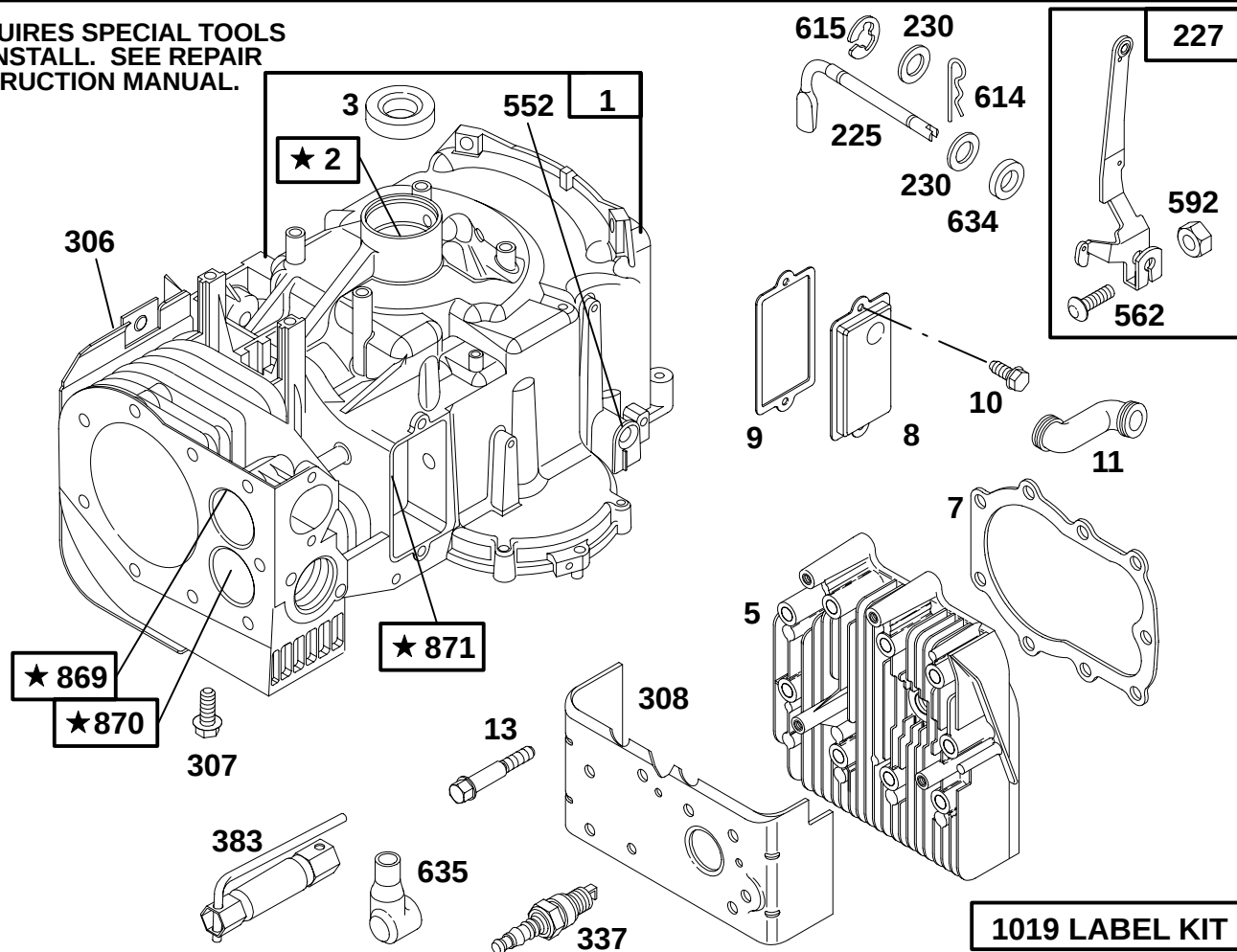
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259700 to 259799

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



REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
1	495729	Cylinder Assembly	230	94742	Washer-Gov. Crank	614	93306	Pin-Cotter
2	399265	Bushing	306	224542	Shield-Cylinder	615	93307	Retainer-E-Ring
3	★391086	Seal-Oil	307	93949	Screw-Sem	634	★491323	Seal-Governor
5	212914	Head-Cylinder	308	222725	Cover-Cylinder Head	635	66538	Elbow-Spark Plug
7	★271866	Gasket-Cylinder Head	337	802592	Plug-Spark (Resistor Type) (1-7/8" High, 47 mm)	869	261463	Seat-Intake Valve
8	391406	Breather Assembly	383	89838	Wrench-Spark Plug	870	213316	Seat-Exhaust Valve
9	★27803	Gasket-Breather	552	231597	Bushing-Gov. Crank	871	261961	Guide-Exhaust Valve
10	94621	Screw-Sem	562	92613	Bolt-Governor Lever	----- Note -----		
11	280100	Tube-Breather	592	231082	Nut-Hex.	231218	Guide-Intake Valve	
13	93723	Screw-Cylinder Head				1019	491254	Label Kit
225	231058	Crank-Governor						
227	493935	Lever Assy.-Governor						

★ Included in Gasket Set-Part No. 393411.

● Included in Carburetor Kit-See Ref. 121.

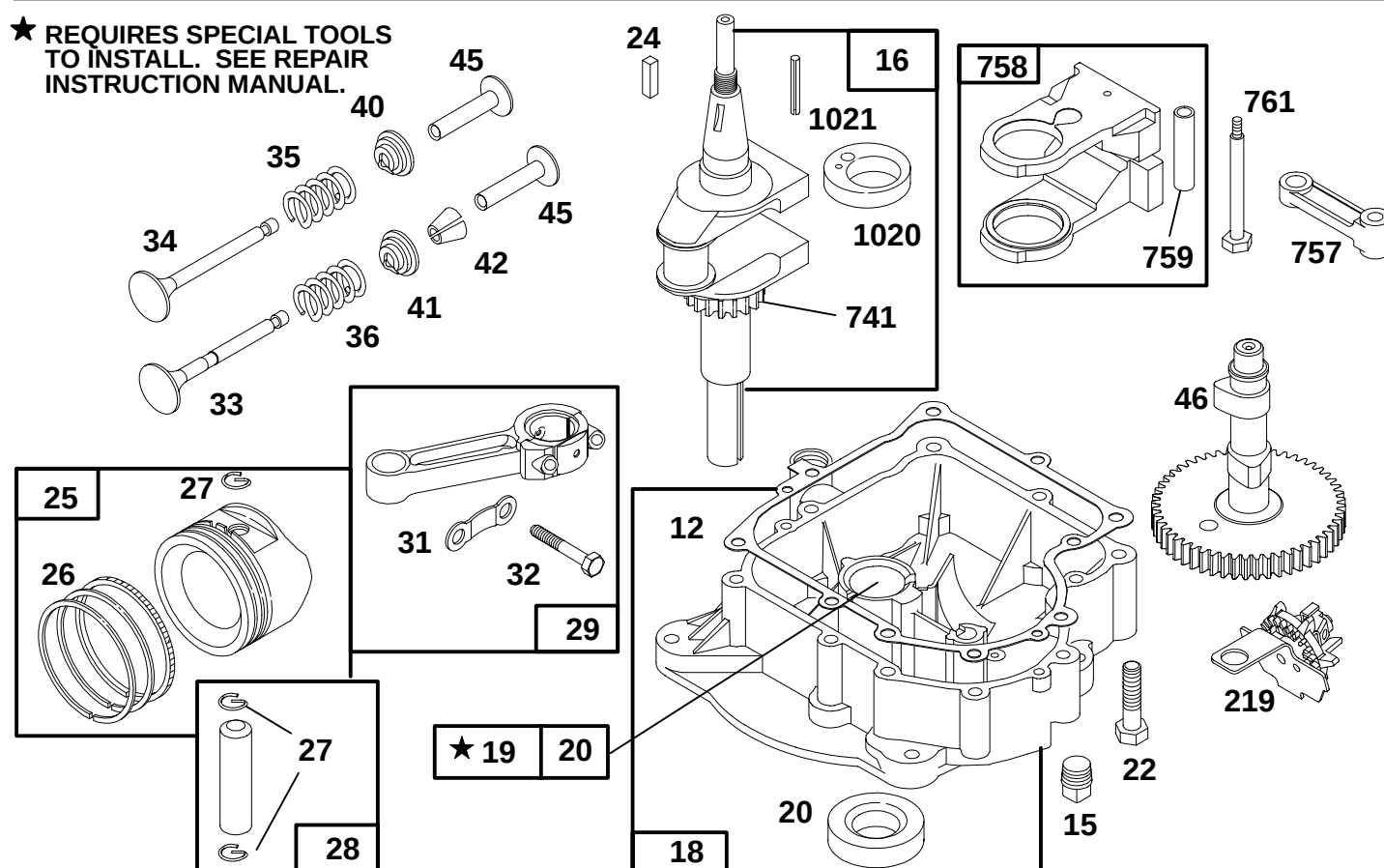
◆ Included in Carburetor Gasket Set-Part No. 494385.

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Assemblies include all parts shown in frames.

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



REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
12	★271702	Gasket-Crankcase (.015" Thick)		394662	Piston Assy. (.010" O.S.)	31	222299	Lock-Screw
	★270915	Gasket-Crankcase (.005" Thick)		394663	Piston Assy. (.020" O.S.)	32	92909	Screw-Connecting Rod
	★270916	Gasket-Crankcase (.009" Thick)		394664	Piston Assy. (.030" O.S.)	33	261185	Valve-Exhaust
15	94239	Plug-Oil Drain		392331	Piston Assy. (Chrome Standard)	34	261462	Valve-Intake
16	491647	Crankshaft	26	391780	Ring Set (Standard)	35	65906	Spring-Valve (Intake)
		----- Note -----		391781	Ring Set (.010" O.S.)	36	26828	Spring-Valve (Exhaust)
		For Timing Gear Key		391782	Ring Set (.020" O.S.)	40	221596	Retainer-Valve (Intake)
		Order Part No. 94196.		391783	Ring Set (.030" O.S.)	41	292260	Rotocoil-Valve (Exhaust)
		491646 Crankshaft	27	260924	Lock-Piston Pin	42	93630	Retainer-Valve (Exhaust)
		Used on Type No(s). 4027.	28	299691	Pin-Piston (Standard)	45	262248	Tappet-Valve
18	391784	Sump-Engine		391286	Pin-Piston (.005" O.S.)	46	212897	Gear-Cam
19	490666	Bushing	29	490348	Rod-Connecting (Standard)	219	490815	Gear-Governor
20	★291675	Seal-Oil		490469	Rod-Conn (.020" Undersize)	741	262135	Gear-Timing
22	94385	Screw-Base Mtg. Sem				757	212359	Link-Counterweight
24	222698	Key-Flywheel				758	391373	Counterweight Assy.
25	394661	Piston Assy. (Standard)				759	298909	Pin-Counterweight
						761	93875	Screw-Counterweight
						1020	261242	Eccentric
						1021	94160	Pin-Eccentric

★ Included in Gasket Set-Part No. 393411.

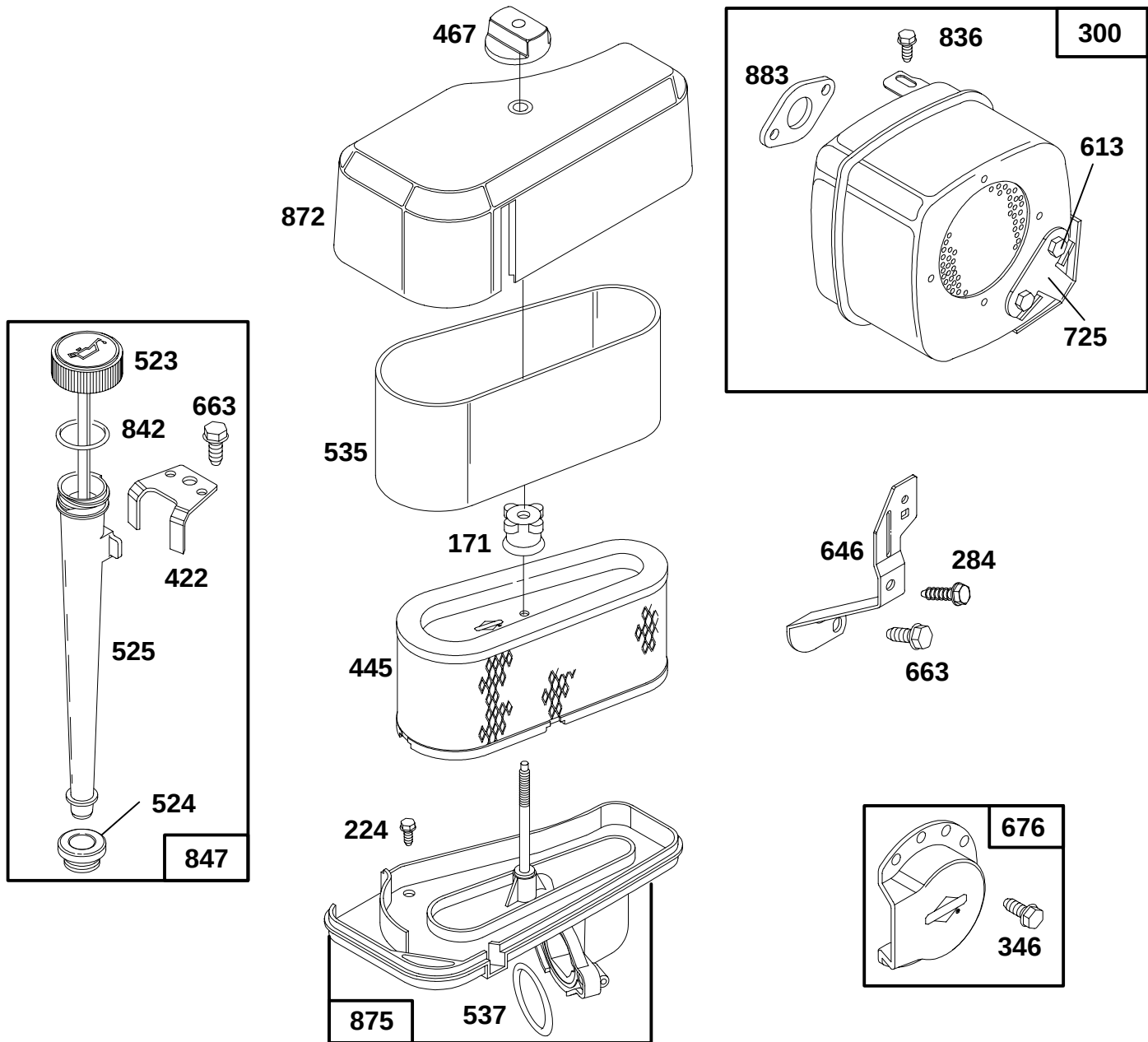
● Included in Carburetor Kit-See Ref. 121.

◆ Included in Carburetor Gasket Set-Part No. 494385.

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Assemblies include all parts shown in frames.

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REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
171	281051	Nut-Air Cleaner Mtg.	523	391841	Cap and Dipstick-Oil Filler	676	393761	Deflector-Muffler (Side Outlet)
224	94513	Screw-Air Cleaner Sem	524	★68838	Seal-Filler Tube	725	223023	Shield-Muffler
258	94620	Screw-Hex. Hd.	525	280134	Tube-Oil Filler	836	94513	Screw-Hex. Hd.
284	94704	Screw-Hex. Head	535	272477	Filter-Air	842	★270920	Seal-Oil Filler Cap
300	491413	Muffler-Exhaust	537	★281106	Gasket-Air Cleaner	847	392067	Fill Group-Oil
346	93705	Screw-Hex. Head	613	93927	Screw-Hex. Hd.	872	281105	Cover-Air Cleaner
422	223394	Bracket-Oil Fill	646	224546	Brace-Air Cleaner	875	494827	Base-Air Cleaner
445	493910	Filter-Air	663	94620	Screw-Hex. Hd.	883	★272293	Gasket-Exhaust Pipe
467	493903	Knob						

★ Included in Gasket Set-Part No. 393411.

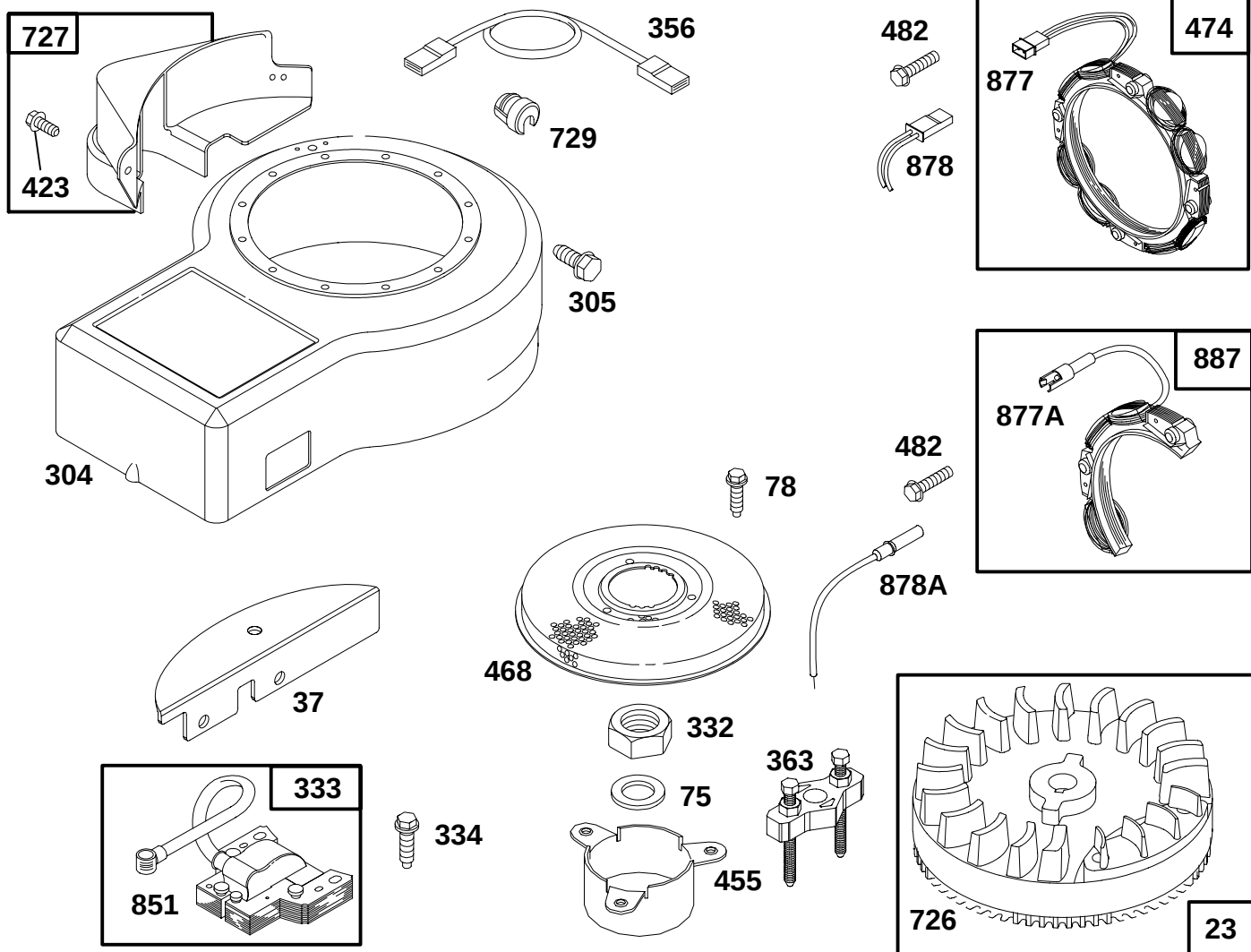
● Included in Carburetor Kit-See Ref. 121.

◆ Included in Carburetor Gasket Set-Part No. 494385.

2556-5

Assemblies include all parts shown in frames.

259700 to 259799



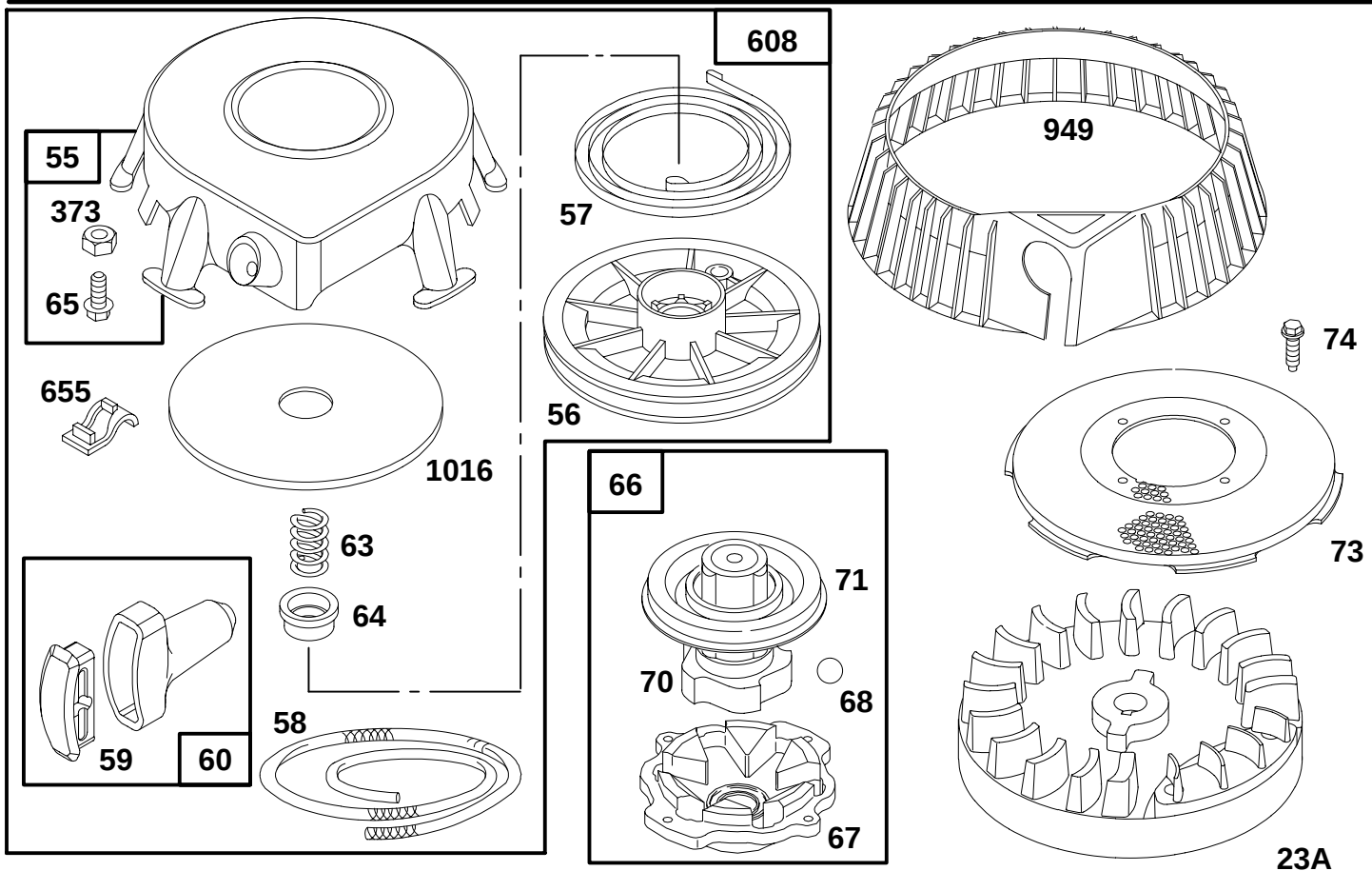
REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
23	391988	Flywheel	482	93621	Screw-Sem	729	281159	Clip-Lead Wire
37	222475	Guard-Flywheel	726	392134	Gear-Ring (Includes Mounting Hardware)	851	221798	Terminal-Cable
75	224061	Washer-Spring				877	393456	Diode and Connector Assy. (Dual Circuit)
78	93805	Screw-Sem				877A	393814	Diode and Connector Assy. (Dual Circuit)
304	494087	Housing-Blower	727	395405	Cover-Starter			
305	94608	Screw-Sem			----- Note -----	878	393362	Alternator-Harness Assy. (Dual Circuit)
332	92284	Nut-Hex			223597 Guard-Ring Gear	878A	393422	Alternator Harness Assembly
333	398811	Armature-Magneto			221968 Guard-Upper Ring Gear	887	391529	Alternator (Dual Circuit)
334	93381	Screw-Sem			Both Guards-Use(s):			
356	494328	Wire Assembly			93712 Screw			
363	19203	Flywheel Puller			93713 Lockwasher			
423	94625	Screw-Sem			Used on Type No(s). 0104, 4015.			
455	222561	Cup-Flywheel						
468	222562	Screen-Rotating						
474	393474	Alternator (Dual Circuit)						

- ★ Included in Gasket Set-Part No. 393411.
- Included in Carburetor Kit-See Ref. 121.
- ◆ Included in Carburetor Gasket Set-Part No. 494385.

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Assemblies include all parts shown in frames.

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REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
23A	392157	Flywheel (For Rewind Start Engines)	59	490653	Insert-Starter Grip	70	298799	Ratchet-Clutch
55	393576	Housing-Rewind Starter (Includes 63" Rope)	60	490652	Grip-Starter Rope	71	394506	Washer-Retainer
56	295871	Pulley-Starter	63	260414	Spring-Ratchet	73	221796	Screen-Rotating
57	490179	Spring-Rewind Starter	64	230543	Adapter-Spring	74	93758	Screw-Sem
58	66884	Rope-Starter (63" Long)	65	94128	Screw-Hex. Head	373	92987	Nut-Hex.
			66	399671	Clutch-Starter	608	390391	Starter-Rewind
			67	394897	Housing-Clutch	655	222598	Anchor-Spring
			68	63770	Ball-Clutch	949	280685	Guard-Rewind Starter
						1016	490817	Spacer.

★ Included in Gasket Set-Part No. 393411.

● Included in Carburetor Kit-See Ref. 121.

◆ Included in Carburetor Gasket Set-Part No. 494385.

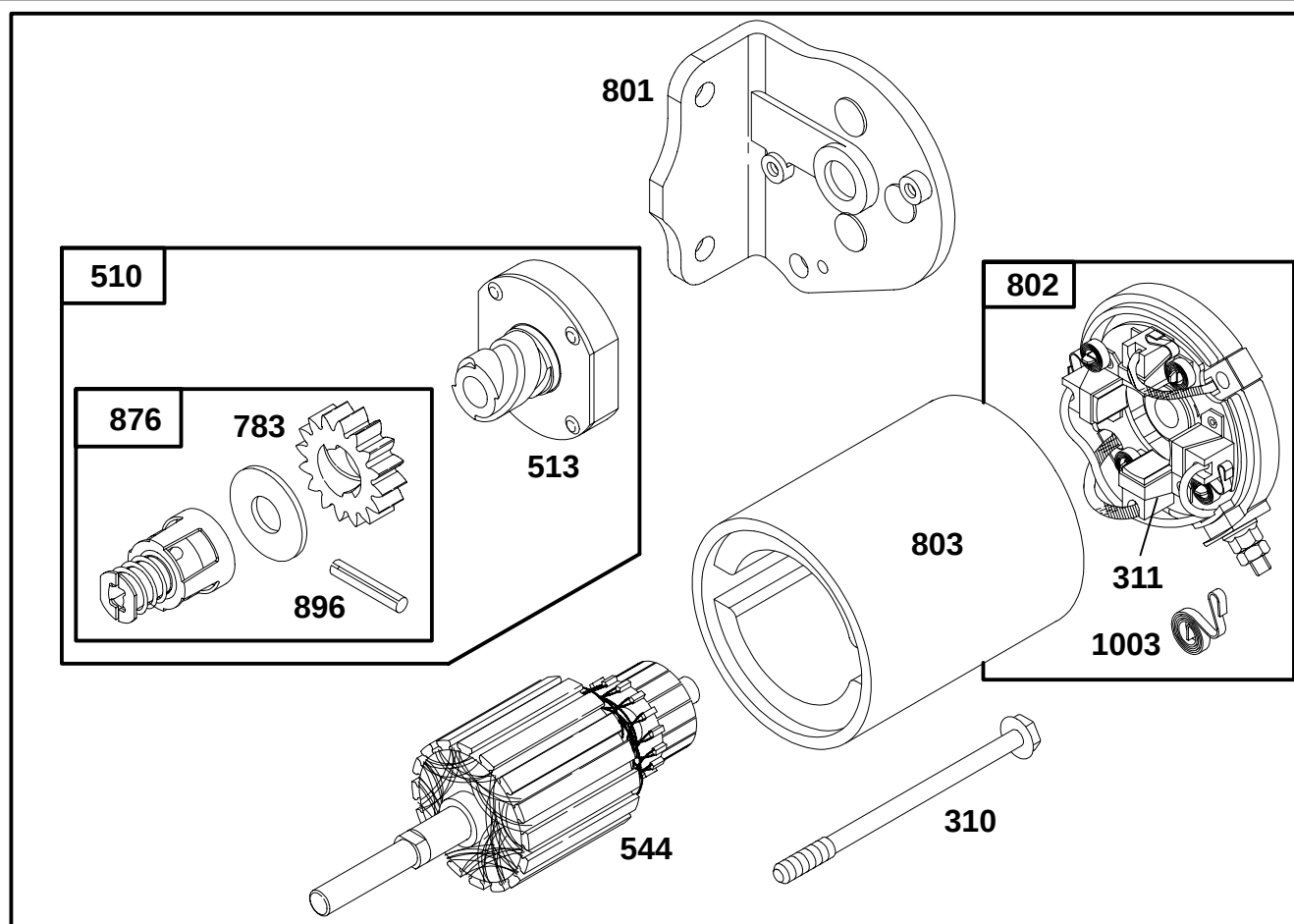
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Assemblies include all parts shown in frames.

259700 to 259799



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REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION			
		Reference Number	309	310	311	510	544	801	802	803	1003
309	394805	Motor-Starter (For 3-21/32" Housing Length) Manufacturer	Motor - Starter	Bolt-Thru	Brush Drive-Starter (For 3-21/32" Housing Length) and (For 4-9/16" Housing Length)	Drive-Starter (For 3-21/32" Housing Length)	Armature-Starter	Cap-Drive	Cap-End	Cap-End	Housing Springs-Brush
		Briggs & Stratton									
		Length) 3-21/32"	***394805	94003	395538	490421**	390837	394856	395537	395537	-
		12V 4-9/16"	***399169	94169	490310	490421**	490309	394856	490310*	399172	490316
		Length) 4-3/8"	***494990	94004	Length)	495878†	490309	394856	494988	492205	-
310	94003	Bolt-Thru (For 3-21/32" Housing Length) 94169 Bolt-Thru (For 4-9/16" Housing Length) 94004 Bolt-Thru (For 4-3/8" Housing Length)		513 398003 544 390837	Clutch-Drive Armature-Starter (For 3-21/32" Housing Length) 490309 Armature- Starter (For 4-9/16" Housing Length) and (For 4-3/8" Housing Length)						
							876	495877			
311	395538	Brush Set (For 3-21/32" Housing Length) 490311 Brush Set (For 4-9/16" Housing Length)		728 93535 783 280104 801 394856 802 395537	Screw-Sem Gear-Starter Cap-Drive Cap-End		896 1003	94288 490316	Kit-Spring Pin-Roll Springs-Brush (For 4-9/16" Housing Length)		

★ Included in Gasket Set—Part No. 393411.

- Included in Carburetor Kit—See Ref. 121.

- ◆ Included in Carburetor Gasket Set—Part No. 494385.

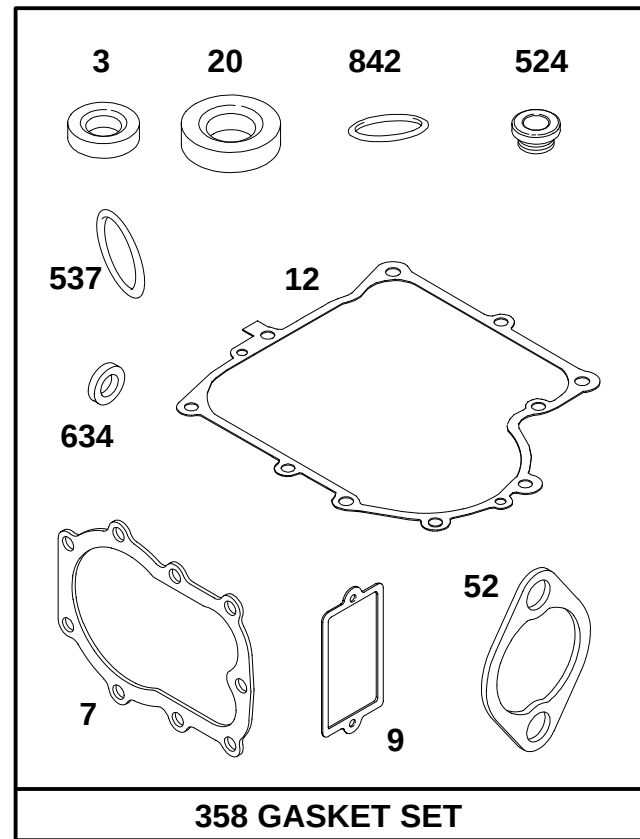
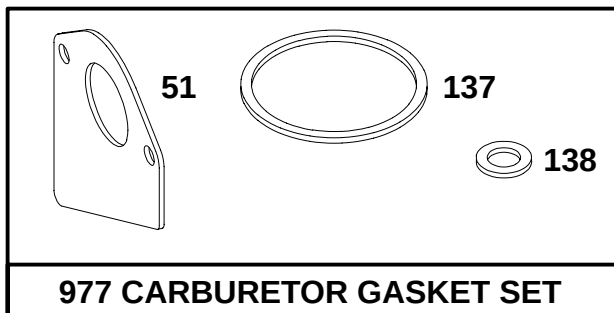
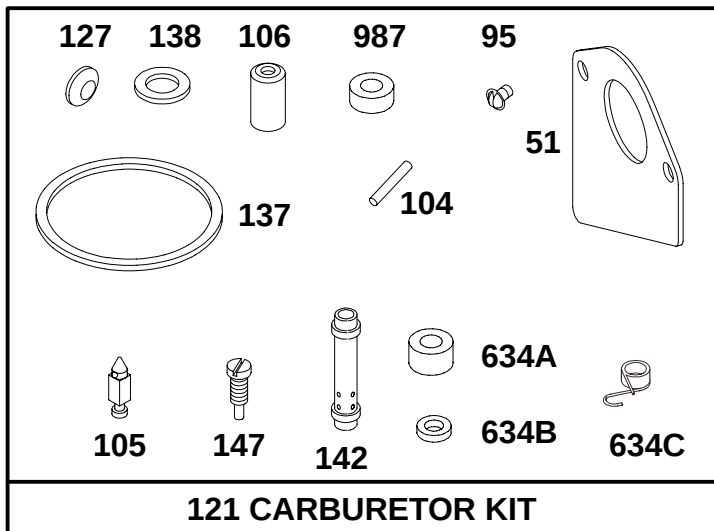
2556-10

Assemblies include all parts shown in frames.

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REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
3	★391086	Seal–Oil			----- Note -----	137	◆281165	Gasket–Float Bowl
7	★271866	Gasket–Cylinder Head			◆231790 Valve–Needle	138	◆281164	Washer–Float Bowl
9	★27803	Gasket–Breather			(Used Before Code Date 92072000).	142	◆494876	Nozzle–Carburetor
12	★271702	Gasket–Crankcase (.015" Thick)			(Used After Code Date 92071900).			----- Note -----
	★270915	Gasket–Crankcase (.005" Thick)	106	◆231854	Seat–Valve			495607 Nozzle–Carb. (High Altitude)
	★270916	Gasket–Crankcase (.009" Thick)			(Used After Code Date 92071900).			Include(s):
20	★291675	Seal–Oil			----- Note -----	147	◆231794	Pilot–Jet
51	◆272465	Gasket–Carburetor (Carb. to Elbow)			◆281169 Seat–Valve	358	393411	Gasket Set
52	★270872	Gasket–Carburetor (Elbow to Cylinder)			(Used Before Code Date 92072000).	524	★68838	Seal–Filler Tube
95	◆94098	Screw–Throttle	121	495837	Carburetor Kit	537	★281106	Gasket–Air Cleaner
104	◆231789	Pin–Float Hinge			(Used After Code Date 92071900).	634	★491323	Seal–Governor
105	◆231855	Valve–Needle (Used After Code Date 92071900).			----- Note -----	634A	◆281168	Seal–Choke Shaft
					494882 Carburetor Kit	634B	◆281167	Washer–Throttle Shaft
					(Used Before Code Date 92072000).	634C	◆494453	Seal & Spring Assy.
			127	◆	Plug–Welch (Sold in Kit Only).	842	★270920	Seal–Oil Filler Cap
						977	494385	Carburetor Gasket Set
						987	◆281166	Seal–Throttle Shaft

★ Included in Gasket Set–Part No. 393411.

◆ Included in Carburetor Kit–See Ref. 121.

◆ Included in Carburetor Gasket Set–Part No. 494385.

2556–11

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