

**255400 to 255499**

# Illustrated Parts List

## Model Series

### 255400 to 255499

TYPE NUMBERS  
0027, 0031, 0117,  
0118, 0130, 0131,  
0133 through 0137.

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

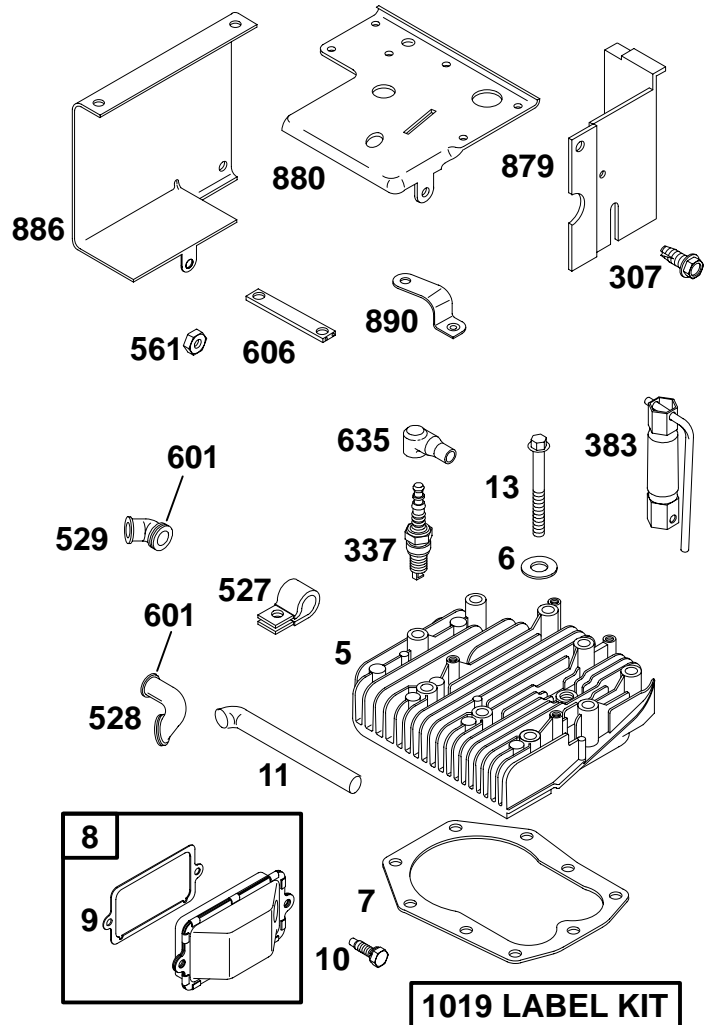
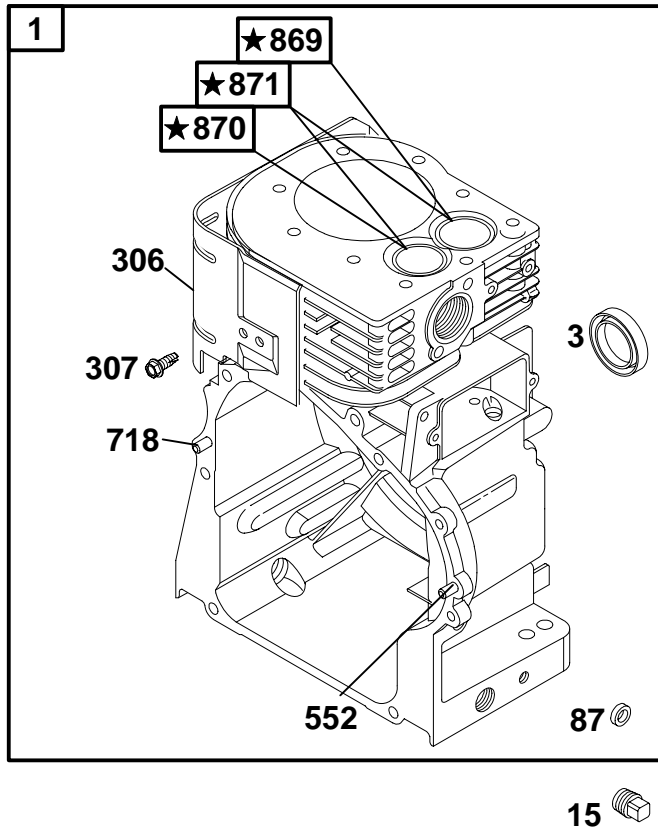
- A. Refer to Engine Model, Type and Code Number that is stamped on the blower housing of engine. Engine type numbers such as 0123 01 are listed only as 0123 in most instances. The two digits (01 or 02, etc.) to the right of the space may be required for more accurate parts identification in some instances. 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 by BRIGGS & STRATTON CORPORATION  
All rights reserved. No part of this material may be reproduced or transmitted, in any form or by any means, electronic or mechanical, including photocopying, recording or by any information storage and retrieval system, without permission in writing from Briggs & Stratton Corporation.

# 255400 to 255499



**1019 LABEL KIT**

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

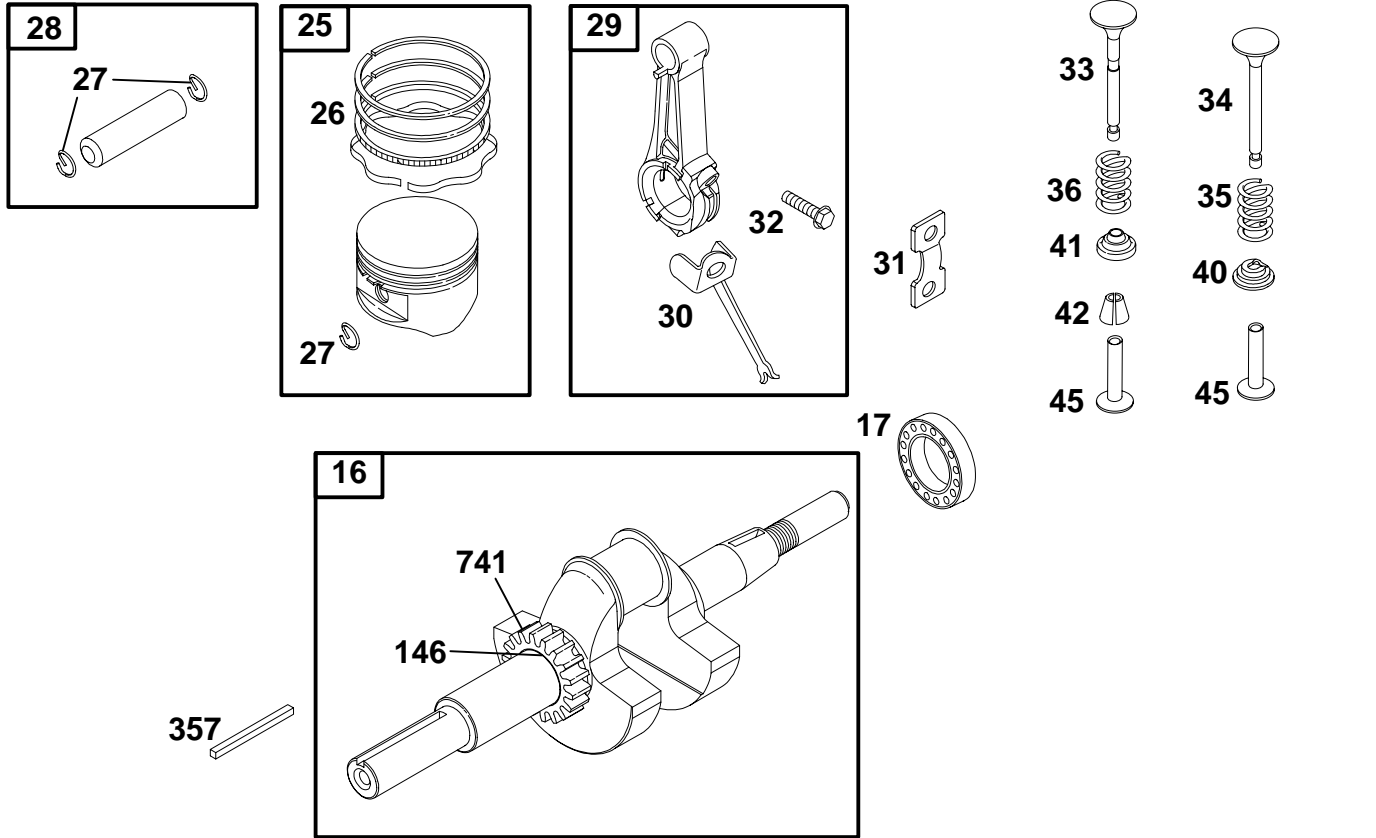
**1058 OWNER'S MANUAL**

REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
1	399121	Cylinder Assembly	337	492167	Plug-Spark	869	261463	Seat-Valve (Intake)
3	★391086	Seal-Oil			<b>Note</b>	870	262924	Seat-Valve (Exhaust)
5	212916	Head-Cylinder			298809 Plug-Spark	871	261961	Bushing-Guide (Exhaust)
6	225137	Washer-Flat			802592 Plug-Spark (Resistor Type)			<b>Note</b>
7	∅★272164	Gasket-Cylinder Head	383	89838	Wrench-Spark Plug			231218 Bushing-Guide (Intake)
8	392294	Breather Assembly	527	223131	Support-Breather Tube	879	392290	Cover-Assy. Side
9	∅★27803	Gasket-Breather	528	280159	Grommet-Cover	880	222613	Hood-Engine
10	94621	Screw-Hex.	529	280160	Grommet-Cover	886	222695	Cover-Cylinder
11	231105	Tube-Breather	552	491893	Bushing-Gov. Crank	890	222935	Bracket-Support
13	94547	Screw-Hex.	561	92278	Nut-Hex.	1019	491254	Label Kit
15	94239	Plug-Oil Drain	601	93814	Clamp-Hose	1058	271034	Owner's Manual Nonemission Engines
87	★491323	Seal-Governor Shaft	606	222697	Strap-Bracket			
306	222609	Shield-Cylinder	635	66538	Boot-Spark Plug			
307	94930	Screw-Hex.	718	230192	Pin-Locating			

★ Included in Gasket Set-Part No. 492653.  
● Included in Carburetor Kit-Part No. 394989.

∅ Included in Valve Overhaul Gasket Set-Part No. 498537.

**255400 to 255499**

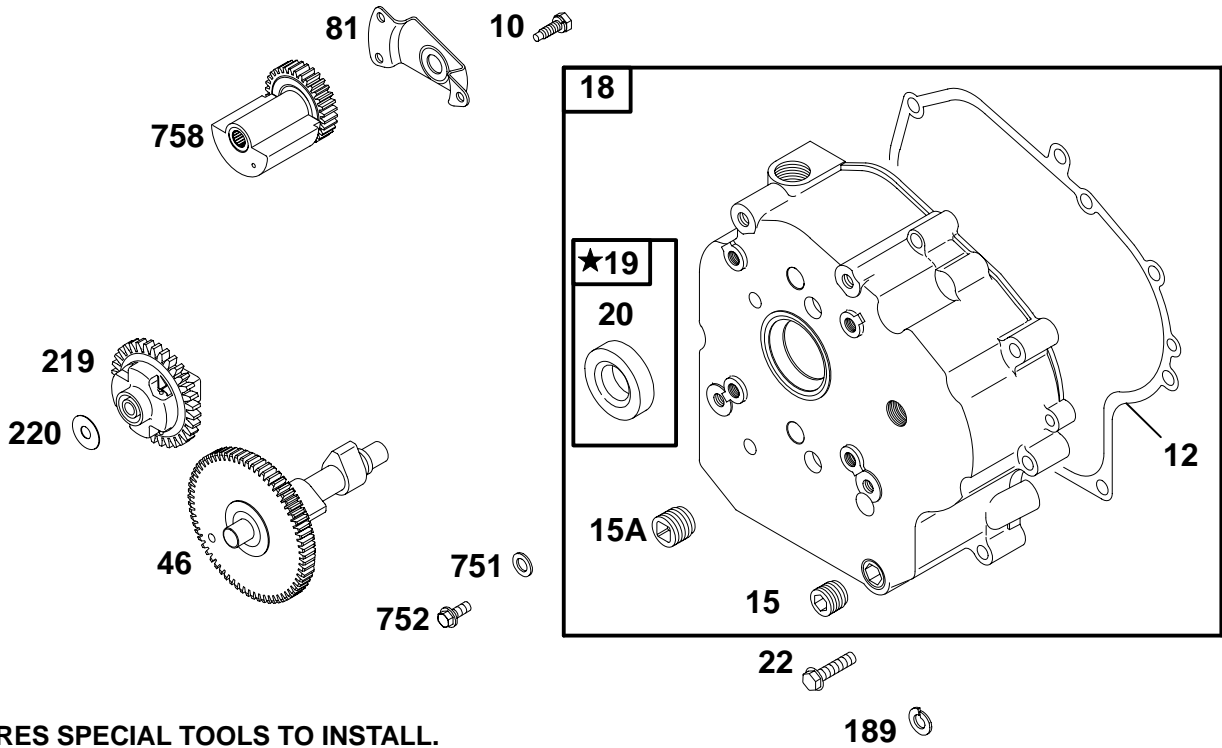


REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
16	399726	Crankshaft <b>Note</b> _____ 491644 Crankshaft Used on Type No(s). 0134.	26	391780	Ring Set (Standard) <b>Note</b> _____ 392331 Ring Set (Chrome Standard) 391781 Ring Set (.010" O.S.) 391782 Ring Set (.020" O.S.) 391783 Ring Set (.030" O.S.)	29	490348	Rod-Connecting <b>Note</b> _____ 490469 Rod-Conn (.020" Undersize)
17	291667	Bearing-Ball	27	260924	Lock-Piston Pin	30	222329	Dipper-Connecting Rod
25	394661	Piston Assembly (Standard) <b>Note</b> _____ 394662 Piston Assy. (.010" O.S.) 394663 Piston Assy. (.020" O.S.) 394664 Piston Assy. (.030" O.S.)	28	299691	Pin-Piston (Standard) <b>Note</b> _____ 391286 Pin-Piston (.005" O.S.)	31	222299	Lock-Rod Screw
						32	95017	Screw-Connecting Rod
						33	261185	Valve-Exhaust
						34	261462	Valve-Intake
						35	65906	Spring-Valve
						36	26828	Spring-Valve
						40	221596	Retainer-Valve
						41	292260	Retainer-Valve
						42	494553	Keeper-Valve
						45	262248	Tappet-Valve
						146	94196	Key-Timing
						357	91540	Key-Drive Pulley
						741	262932	Gear-Timing

★ Included in Gasket Set-Part No. 492653.  
● Included in Carburetor Kit-Part No. 394989.

∅ Included in Valve Overhaul Gasket Set-Part No. 498537.

# 255400 to 255499



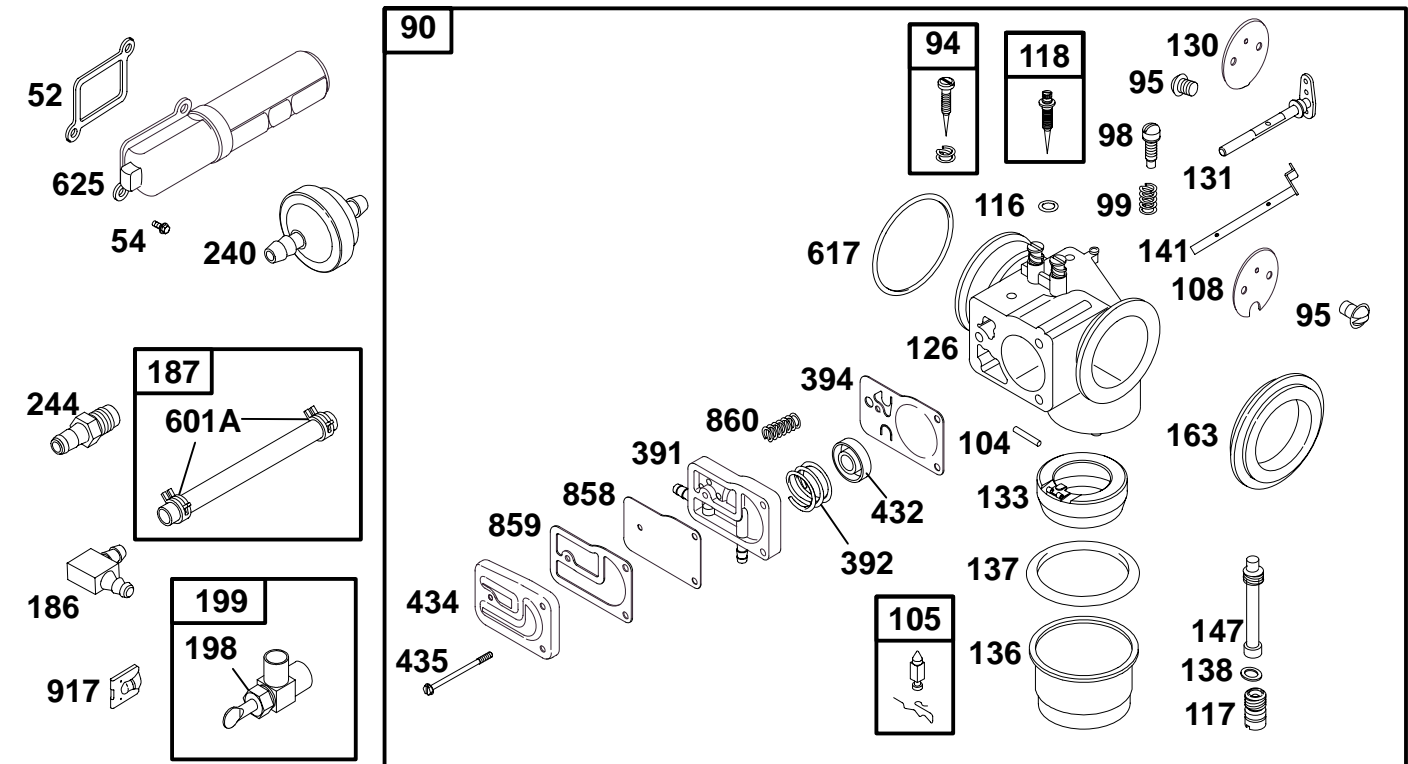
★ **REQUIRES SPECIAL TOOLS TO INSTALL.  
SEE REPAIR INSTRUCTION MANUAL.**

REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
10	94621	Screw-Hex.	18	398855	Cover-Crankcase	189	90366	Washer-Lock
12	★272125	Gasket-Crankcase (.015" Thick)	19	399264	Bushing/Seal Kit	219	494845	Gear-Governor
		<b>Note</b>	20	★291675	Seal-Oil			<b>Note</b>
	★272219	Gasket-Crankcase (.005" Thick)	22	93585	Screw-Hex.			391737 Gear-Gov. (Used Before Code Date 91061000).
	★272220	Gasket-Crankcase (.009" Thick)			<b>Note</b>	220	221551	Washer-Thrust
15	94239	Plug-Oil Drain	46	212897	Gear-Cam	751	22355	Washer-Seal
15A	94916	Plug-Oil Drain (For Ren Hole)	81	222407	Retainer-Counterweight	752	93554	Plug
						758	491787	Counterweight

★ Included in Gasket Set-Part No. 492653.  
● Included in Carburetor Kit-Part No. 394989.

∅ Included in Valve Overhaul Gasket Set-Part No. 498537.

**255400 to 255499**

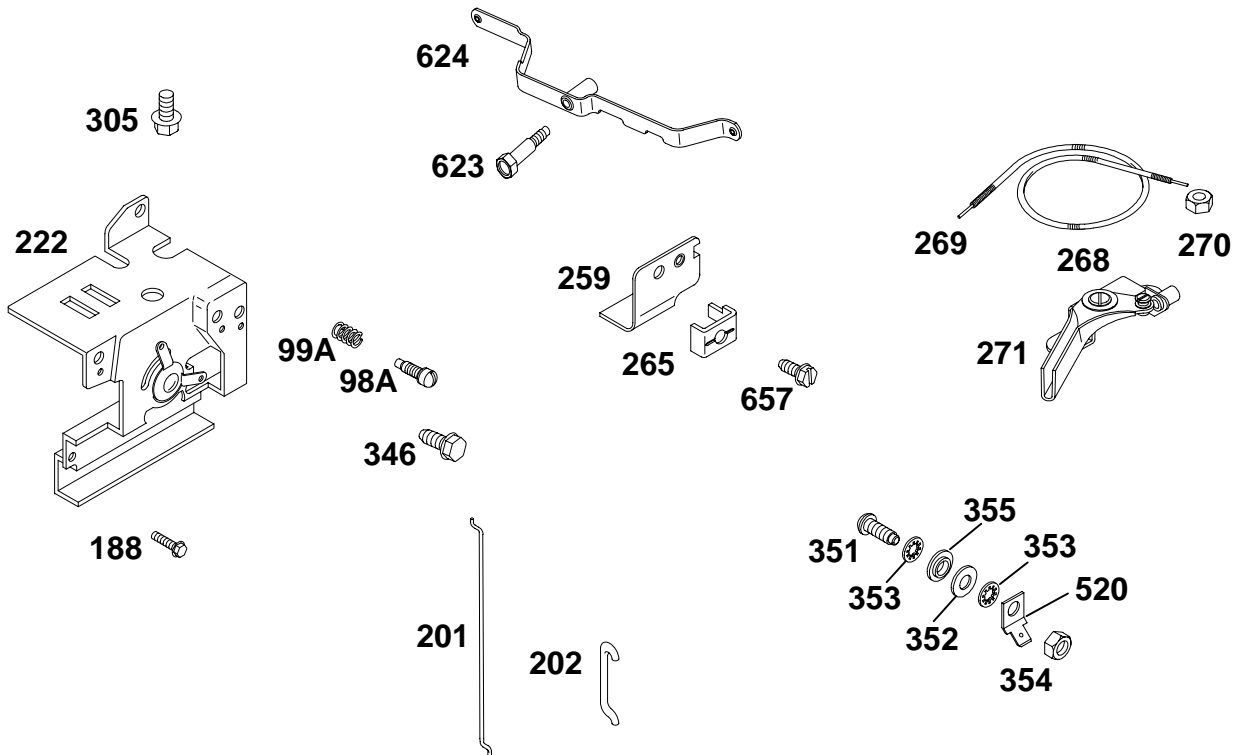


REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
52	270972	Gasket-Intake	131	392278	Shaft-Throttle	244	230318	Connector-Hose
54	93812	Screw-Phillips	133	299707	Float-Carb	391	280162	Body-Pump
90	392690	Carburetor	136	221995	Bowl-Float	392	●261395	Spring-Pump
94	393541	Valve-Idle Adjust	137	●270511	Gasket-Float Bowl	394	272638	Diaphragm-Pump
95	93499	Screw-Choke/Throttle	138	222014	Washer	432	●221377	Cap-Spring
98	93860	Screw-Slotted Hex.	141	392280	Shaft-Choke	434	223688	Cover-Diaphragm
99	260575	Spring-Friction	147	●231323	Nozzle-Carb	435	93829	Screw-Slotted Hex.
104	●231435	Pin-Float Hinge	163	●280199	Gasket-Air Cleaner	601A	95162	Clamp-Hose
105	●394681	Kit-Needle Seat	186	67218	Connector-Hose	617	●270920	Seal-O-Ring
108	222010	Valve-Choke	187	393815	Pipe-Fuel (Cut to Required Length)	625	392285	Manifold-Intake
116	●280203	Seal-O-Ring	198	293934	Screw-Shut-Off	858	●270989	Diaphragm-Pump
117	231101	Screw-Bowl Mounting	199	297563	Valve-Shut-Off	859	●271025	Gasket-Fuel Pump
118	●393542	Valve-Needle	240	394358	Filter-Fuel	860	●261358	Spring-Diaphragm
126	393543	Body-Carb Assy				917	223271	Handle-Shutoff Valve
130	221939	Valve-Throttle						

★ Included in Gasket Set-Part No. 492653.  
● Included in Carburetor Kit-Part No. 394989.

∅ Included in Valve Overhaul Gasket Set-Part No. 498537.

## 255400 to 255499

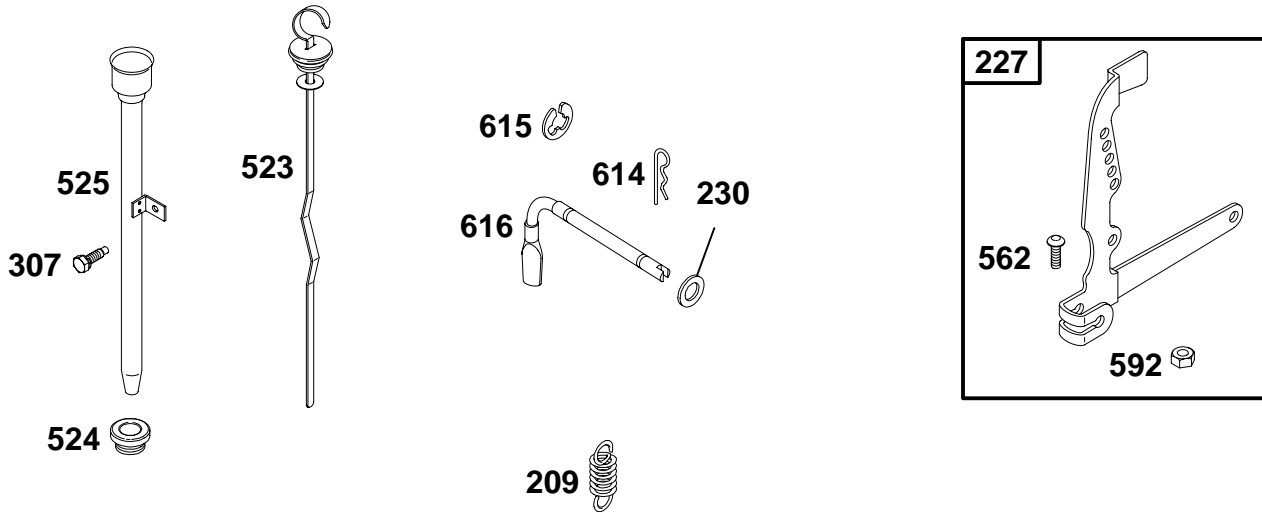


REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
98A	91920	Screw—Slotted	269	26633	Wire—Control (Cut to Required Length)	520	93722	Terminal—Ground
99A	26157	Spring—Friction	270	63426	Locknut—Casing	623	231520	Screw—Shoulder (Used After Code Date 8712300).
188	94627	Screw—Hex.	271	290568	Lever—Control	————— <b>Note</b> —————		
201	261338	Link—Mech. Gov.	305	94786	Screw—Hex.	624	392292	Lever—Linkage
202	261339	Link—Throttle	346	94896	Screw—Hex.	657	93496	Screw—Slotted Hex.
222	392291	Bracket—Control	351	93735	Screw—Slotted			
259	222611	Bracket—Casing Clamp	352	66068	Washer—Fiber			
265	221535	Clamp—Casing	353	92791	Washer—Lock			
268	65616	Casing—Wire (72" Long, Cut to Required Length)	354	90576	Nut—Hex.			
			355	66554	Washer—Fiber			

★ Included in Gasket Set—Part No. 492653.  
● Included in Carburetor Kit—Part No. 394989.

∅ Included in Valve Overhaul Gasket Set—Part No. 498537.

**255400 to 255499**

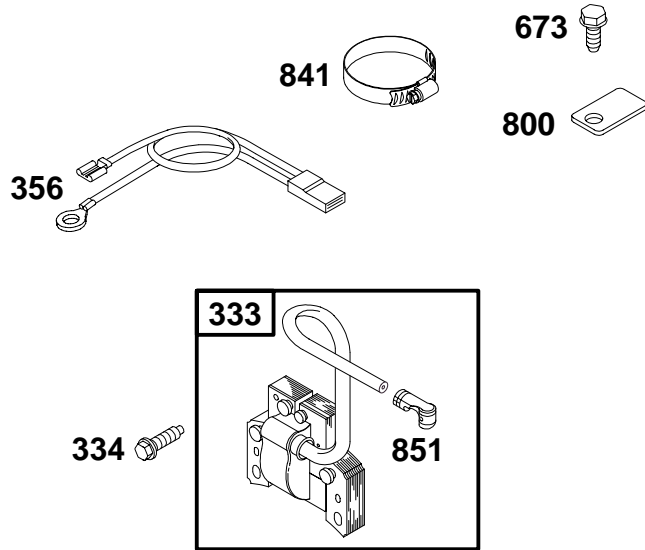


REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
209	260871	Spring-Governor	230	94927	Washer-Flat	562	92613	Bolt-Governor Lever
		<b>Note</b>	307	94930	Screw-Hex.	592	231082	Nut-Hex.
		261126 Spring-Gov. (Governed Idle)	523	490665	Dipstick	614	93306	Pin-Cotter
227	392707	Lever-Governor	524	★281370	Seal-Fill Tube	615	93307	Retainer E-Ring
			525	496517	Tube-Oil Fill	616	495241	Crank-Governor

★ Included in Gasket Set-Part No. 492653.  
● Included in Carburetor Kit-Part No. 394989.

∅ Included in Valve Overhaul Gasket Set-Part No. 498537.

## 255400 to 255499



DUAL CIRCUIT	TRI-CIRCUIT
SEE FLYWHEEL ASSEMBLY	SEE FLYWHEEL ASSEMBLY
<b>474</b> <b>877</b>	<b>474A</b> <b>877A</b>
<b>878</b>	<b>814</b>

**NOTE: ALL STATORS USE NO. 482 MOUNTING SCREW.**

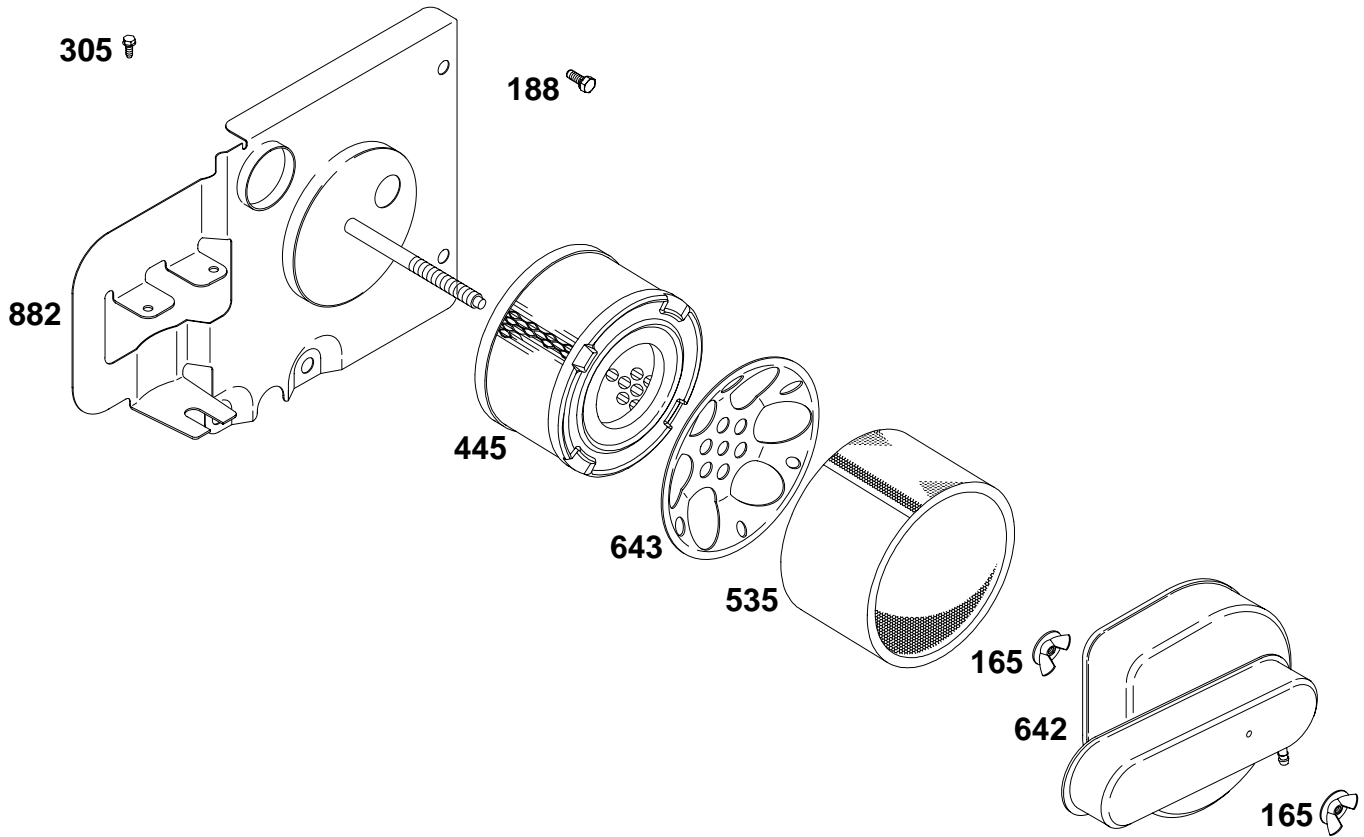


REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
333	398811	Armature-Magneto	482	93621	Screw-Hex.	851	493880	Terminal-Cable
334	94731	Screw-Hex.	673	94896	Screw-Hex.	877	393456	Wire-Alternator
356	491391	Wire-Stop	800	222095	Retainer	877	393537	Wire-Alternator
474	393474	Alternator	814	392606	Harness-Alternator	878	393362	Harness-Alternator
474A	392595	Alternator	841	393514	Clamp	1054	280275	Tie-Cable

★ Included in Gasket Set-Part No. 492653.  
 ● Included in Carburetor Kit-Part No. 394989.

∅ Included in Valve Overhaul Gasket Set-Part No. 498537.



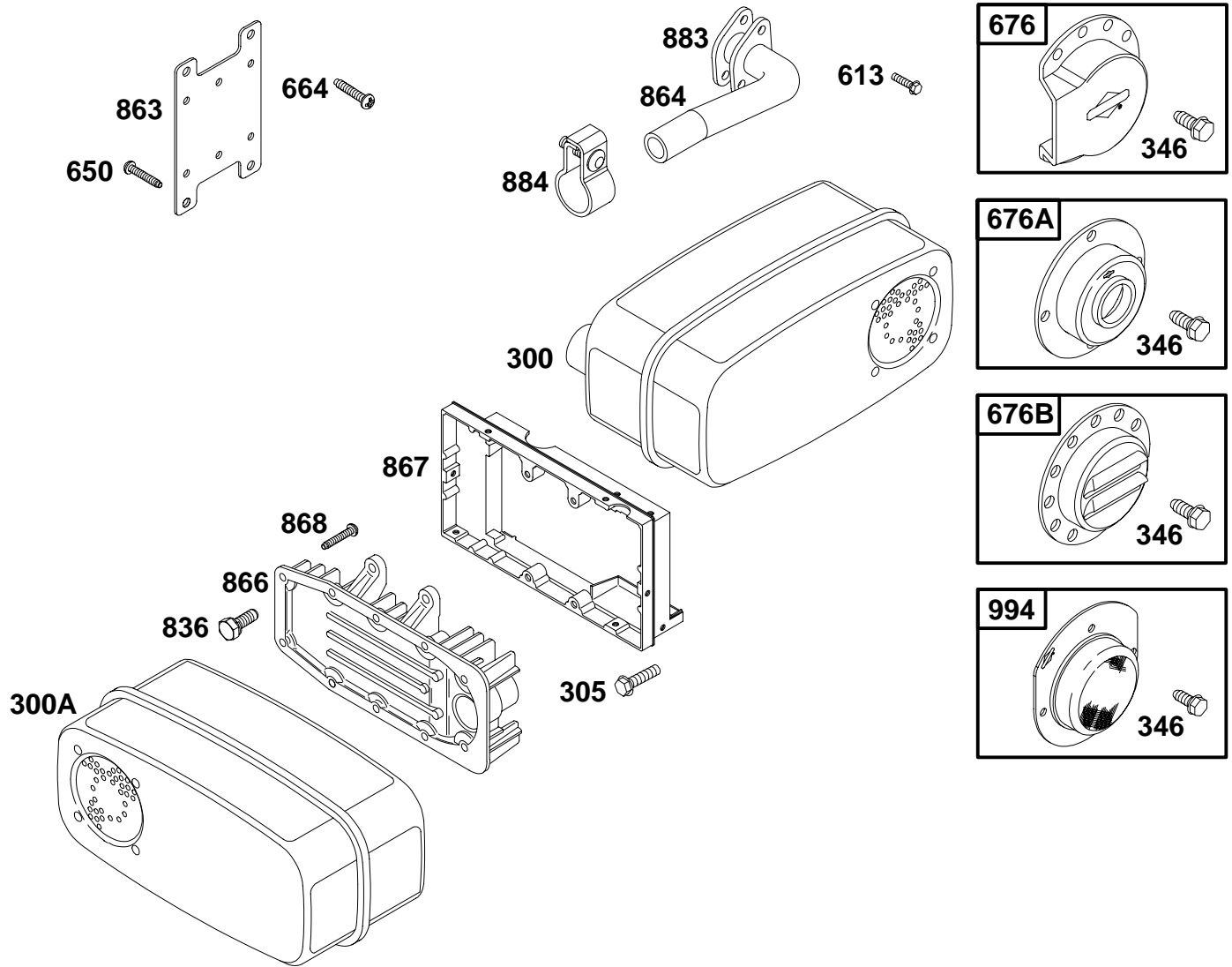


REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
165	94289	Nut-Wing	445	392286	Filter-A/C Cartridg	643	222680	Retainer-Air Filter
188	94627	Screw-Sem	535	270973	Filter-Pre Cleaner	882	392289	Retainer-Air Filter
305	94786	Screw-Hex.	642	392288	Cover-Air Cleaner			

★ Included in Gasket Set-Part No. 492653.  
 ● Included in Carburetor Kit-Part No. 394989.

∅ Included in Valve Overhaul Gasket Set-Part No. 498537.

## 255400 to 255499

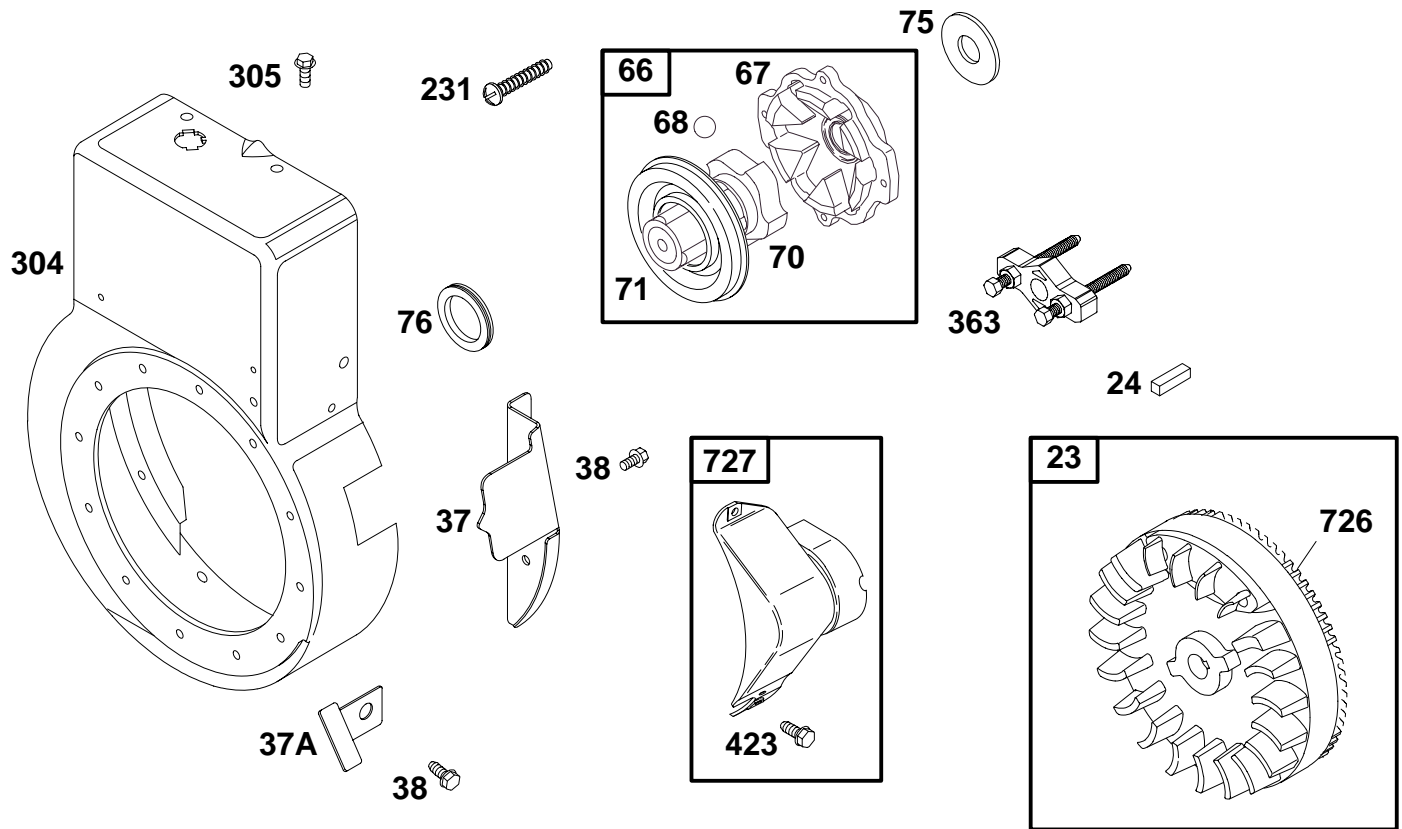


REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
300	498984	Muffler-Exhaust	664	93872	Screw-Hex.	866	393551	Body-Muffler
300A	393465	Muffler-Exhaust	676	393761	Deflector-Muffler	867	212235	Frame-Shroud
305	94786	Screw-Hex.	676A	396903	Deflector-Muffler	868	93343	Screw-Hex.
346	94896	Screw-Hex.	676B	397630	Deflector-Muffler	883	Ø★272293	Gasket-Exhaust
346A	93587	Screw-Hex.	836	93587	Screw-Hex.	884	392649	Clamp
613	93840	Screw-Socket	863	222692	Bracket-Muffler	994	392390	Arrester-Spark
650	93873	Screw-Hex.	864	494447	Pipe-Exhaust			

★ Included in Gasket Set-Part No. 492653.  
 ● Included in Carburetor Kit-Part No. 394989.

Ø Included in Valve Overhaul Gasket Set-Part No. 498537.

**255400 to 255499**

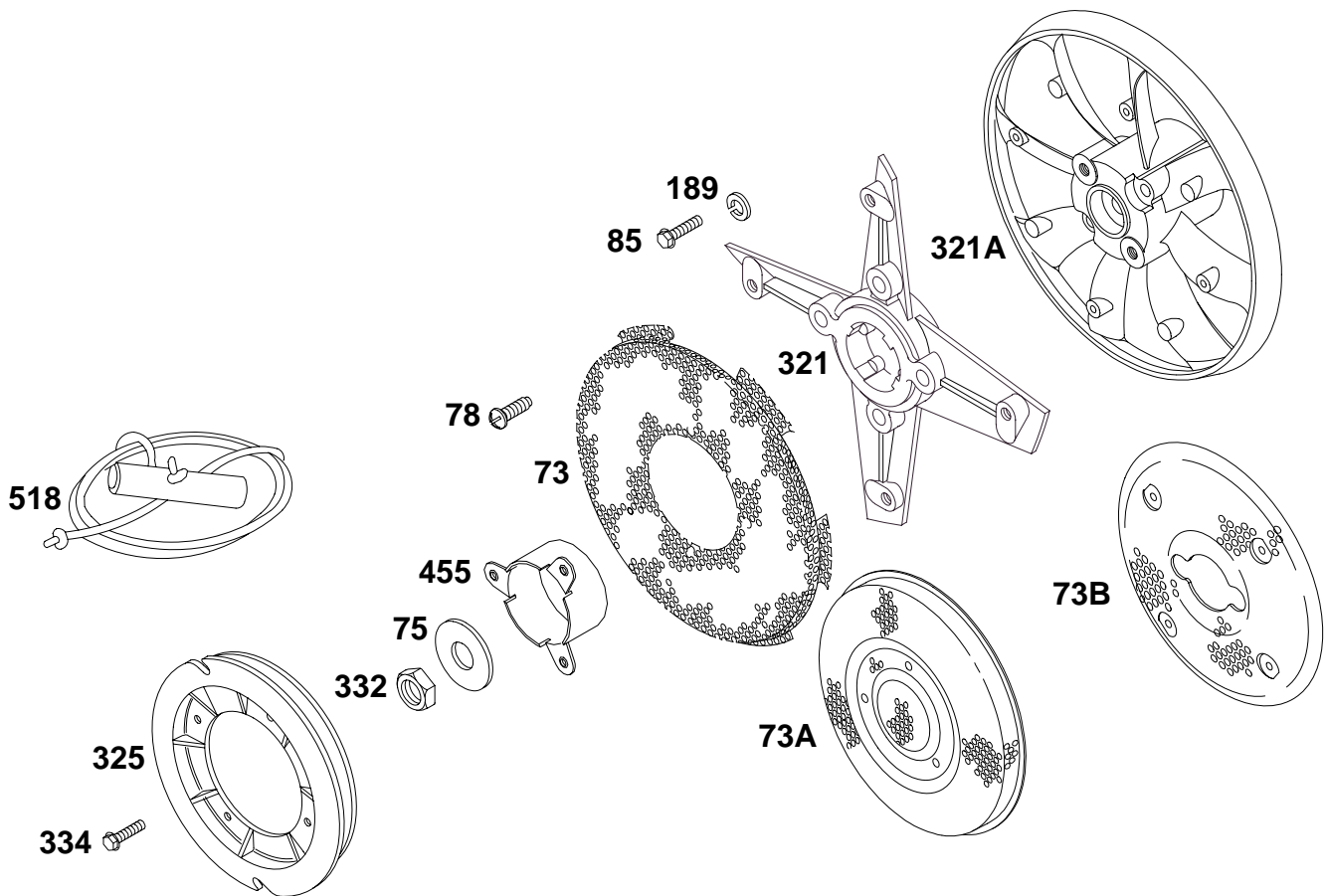


REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
23	391988	Flywheel	75	224061	Washer-Flywheel	305	94786	Screw-Hex.
24	222698	Key-Flywheel	76	68238	Seal	363	19203	Flywheel Puller
37	224886	Guard-Flywheel	231	93920	Screw-Phillips	423	94073	Screw-Shoulder
37A	221968	Guard-Flywheel	304	393994	Housing-Blower	726	392134	Gear-Ring (Includes Mounting Parts)
38	94811	Screw-Slotted Hex.	<b>Note</b>			727	395405	Cover-Starter Drive
66	399671	Clutch-Starter	399844 Housing-Blower					
67	394897	Housing-Clutch	Used on Type No(s). 0134.					
68	63770	Ball-Clutch						
70	298799	Ratchet-Clutch						
71	394506	Cover-Ratchet						

★ Included in Gasket Set-Part No. 492653.  
● Included in Carburetor Kit-Part No. 394989.

∅ Included in Valve Overhaul Gasket Set-Part No. 498537.

**255400 to 255499**

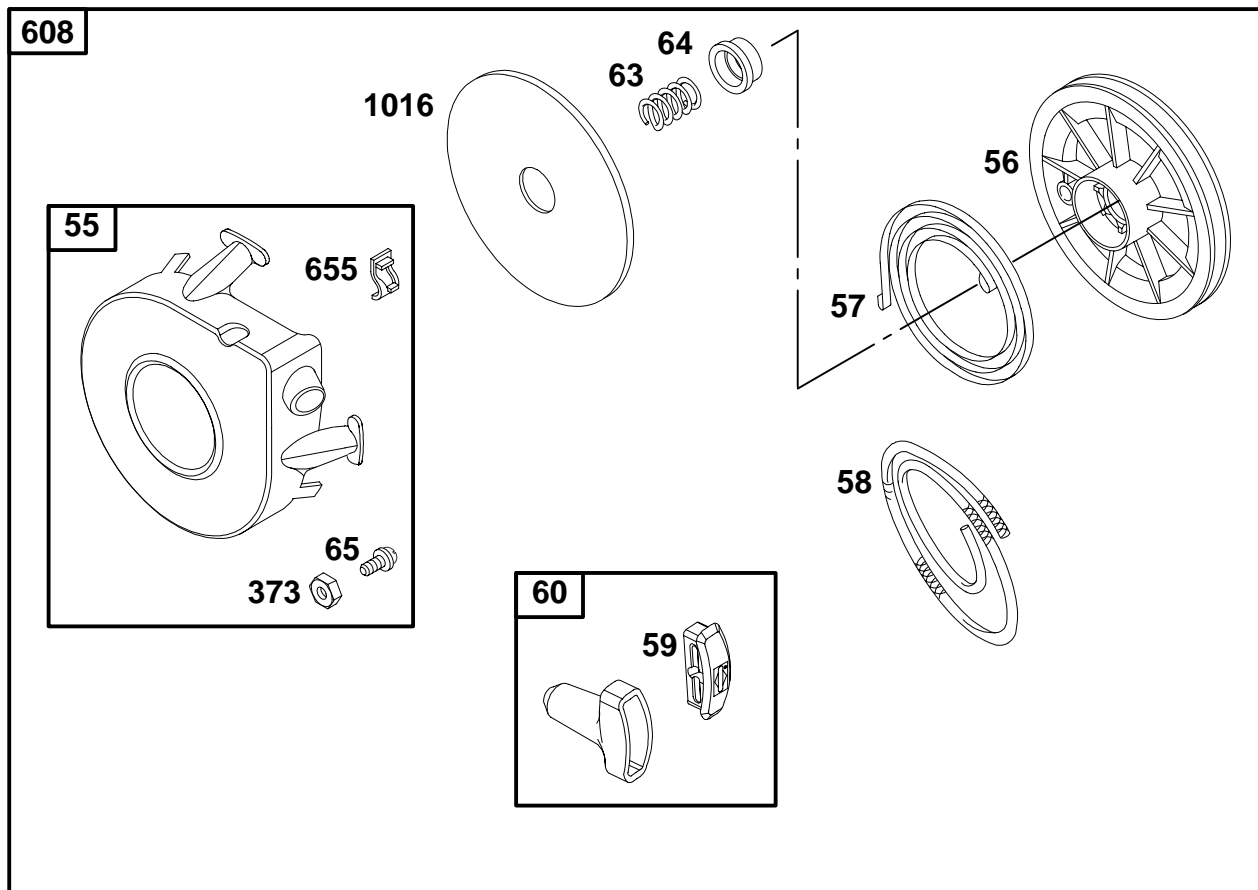


REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
73	224874	Screen-Rotating	75	224061	Washer-Flywheel	189	90366	Washer-Lock
73A	224517	Screen-Rotating	78	94626	Screw-Phillips	321	212159	Fan-Booster
73B	222754	Screen-Rotating	85	91386	Screw-Hex.	321A	212418	Fan-Booster
		<b>Note</b>			<b>Note</b>	325	280457	Pulley-Starter
		224779 Screen-Rotating			92674 Screw-Hex.	332	92284	Nut-Flywheel
		Used on Type No(s). 0130.			Used on Type No(s). 0130.	334	94731	Screw-Hex.
						455	222561	Cup-Flywheel
						518	69932	Rope-Starter

★ Included in Gasket Set-Part No. 492653.  
 ● Included in Carburetor Kit-Part No. 394989.

∅ Included in Valve Overhaul Gasket Set-Part No. 498537.

**255400 to 255499**

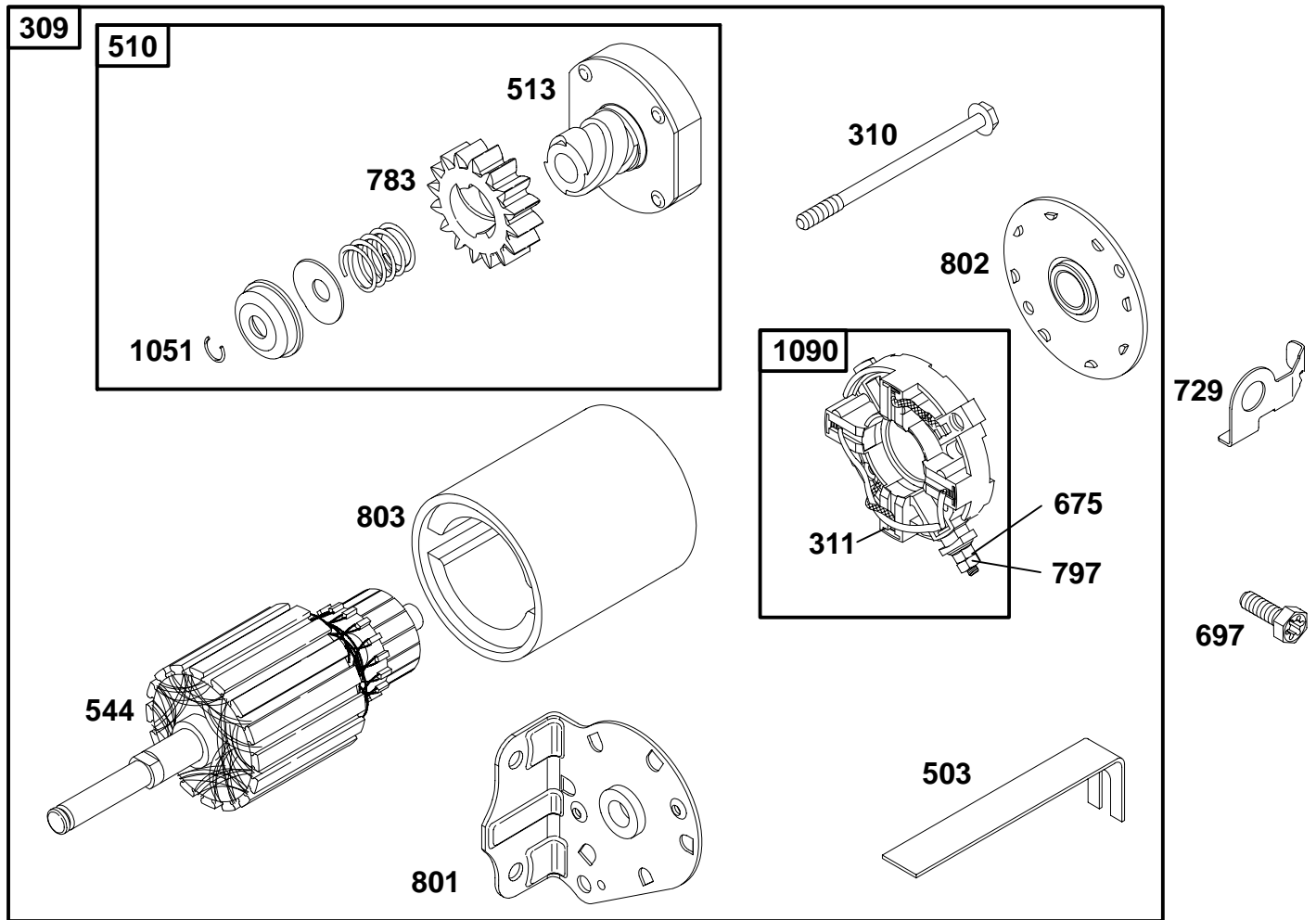


REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
55	393576	Housing-Rewind Starter	58	66894	Rope-Starter (99" Long)	65	94921	Screw-Hex.
56	295871	Pulley-Starter (Includes 63" Rope)	59	490653	Insert-Grip	373	94908	Nut-Hex.
57	490179	Spring-Rewind Starter	60	490652	Grip-Starter Rope	608	390391	Starter-Rewind
			63	260414	Spring-Ratchet	655	222598	Anchor-Spring
			64	281204	Adapter-Spring	1016	490817	Spacer-Rewind

★ Included in Gasket Set-Part No. 492653.  
 ● Included in Carburetor Kit-Part No. 394989.

∅ Included in Valve Overhaul Gasket Set-Part No. 498537.

## 255400 to 255499

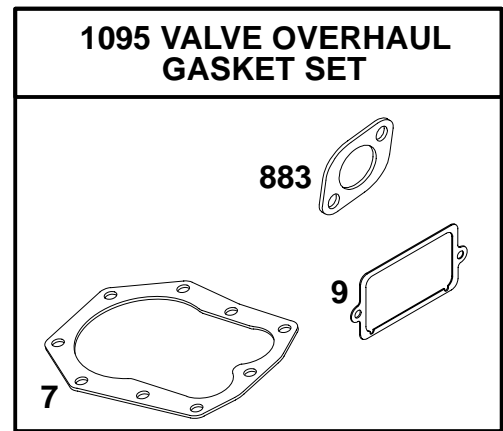
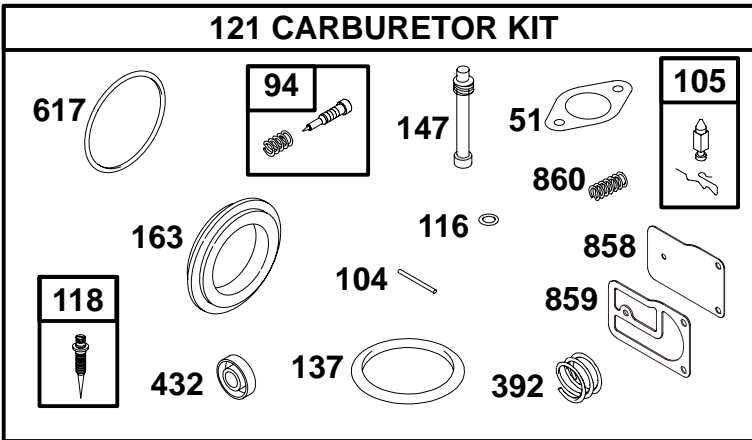
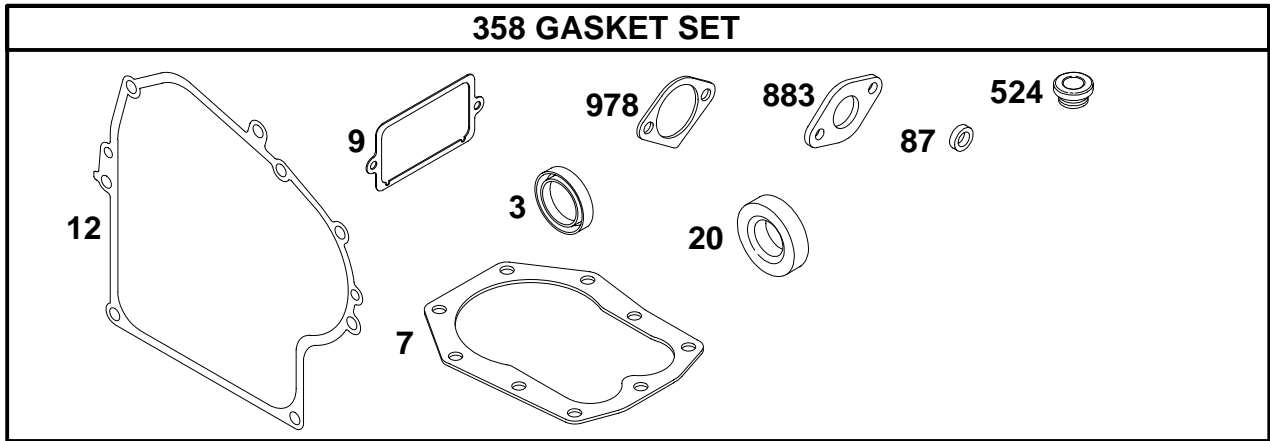


REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
309	497401	Motor-Starter	675	225137	Washer-Flat	801	497626	Cap-Drive
310	95035	Screw-Hex.	697	94773	Screw-Torx® Hex.	802	497607	Cap-End
311	497608	Brush Set	729	225170	Clip-Wire	803		Housing-Starter (Replace Starter Motor)
503	806000	Strap-Starter	783	693059	Gear-Starter	1051	263080	Ring-Retaining
510	497606	Drive-Starter	797	92278	Nut (Starter Terminal)	1090	497605	Retainer-Brush
513	398003	Clutch-Drive						
544		Armature-Starter (Replace Starter Motor)						

★ Included in Gasket Set-Part No. 492653.  
 ● Included in Carburetor Kit-Part No. 394989.

∅ Included in Valve Overhaul Gasket Set-Part No. 498537.

**255400 to 255499**



REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
3	★391086	Seal-Oil	20	★291675	Seal-Oil	358	492654	Gasket Set
7	∅★272164	Gasket-Cylinder Head	87	★491323	Seal-Governor Shaft	392	●261395	Spring-Pump
9	∅★27803	Gasket-Breather	94	●393541	Valve-Idle Adjust	432	●221377	Cap-Spring
12	★272125	Gasket-Crankcase (.015" Thick)	104	●231435	Pin-Float Hinge	524	★281370	Seal-Fill Tube
		<b>Note</b>	105	●394681	Kit-Needle Seat	617	●270920	Seal-O-Ring
		★272219 Gasket-Crankcase (.005" Thick)	116	●280203	Seal-O-Ring	858	●270989	Diaphragm
		★272220 Gasket-Crankcase (.009" Thick)	118	●393542	Valve-Needle	859	●271025	Gasket-Fuel Pump
			121	393544	Carburetor Kit	860	●261358	Spring-Diaphragm
			137	●270511	Gasket-Float Bowl	883	∅★272293	Gasket-Exhaust
			147	●231323	Nozzle-Carb.	978	★271736	Gasket
			163	●280199	Gasket-Air Cleaner	1095	498537	Gasket Set-Valve Overhaul

★ Included in Gasket Set-Part No. 492653.  
● Included in Carburetor Kit-Part No. 394989.

∅ Included in Valve Overhaul Gasket Set-Part No. 498537.