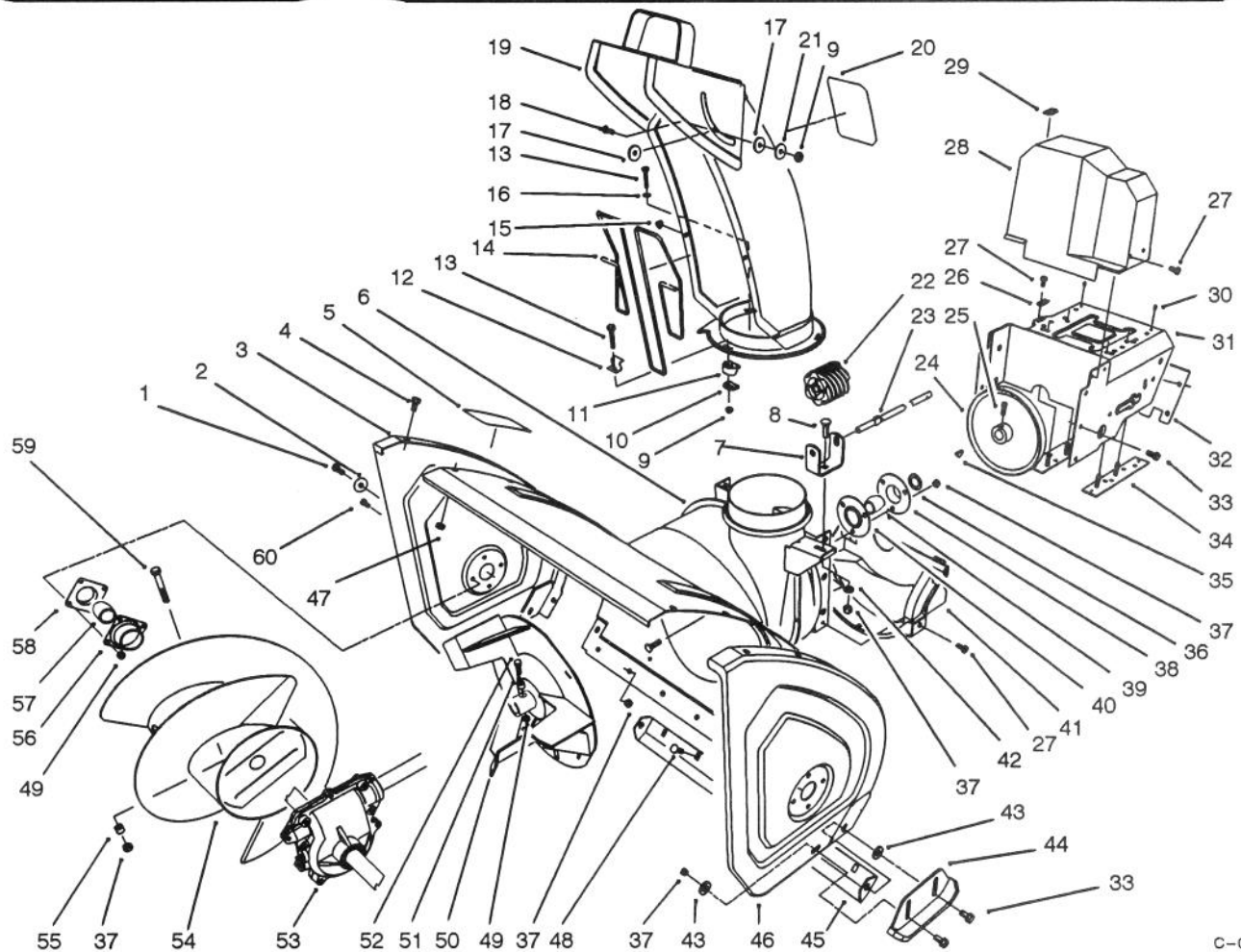


TORO®

MODEL NO. 38580-3900001 & UP
MODEL NO. 38566-3900001 & UP

PARTS CATALOG

1132 SNOWTHROWER



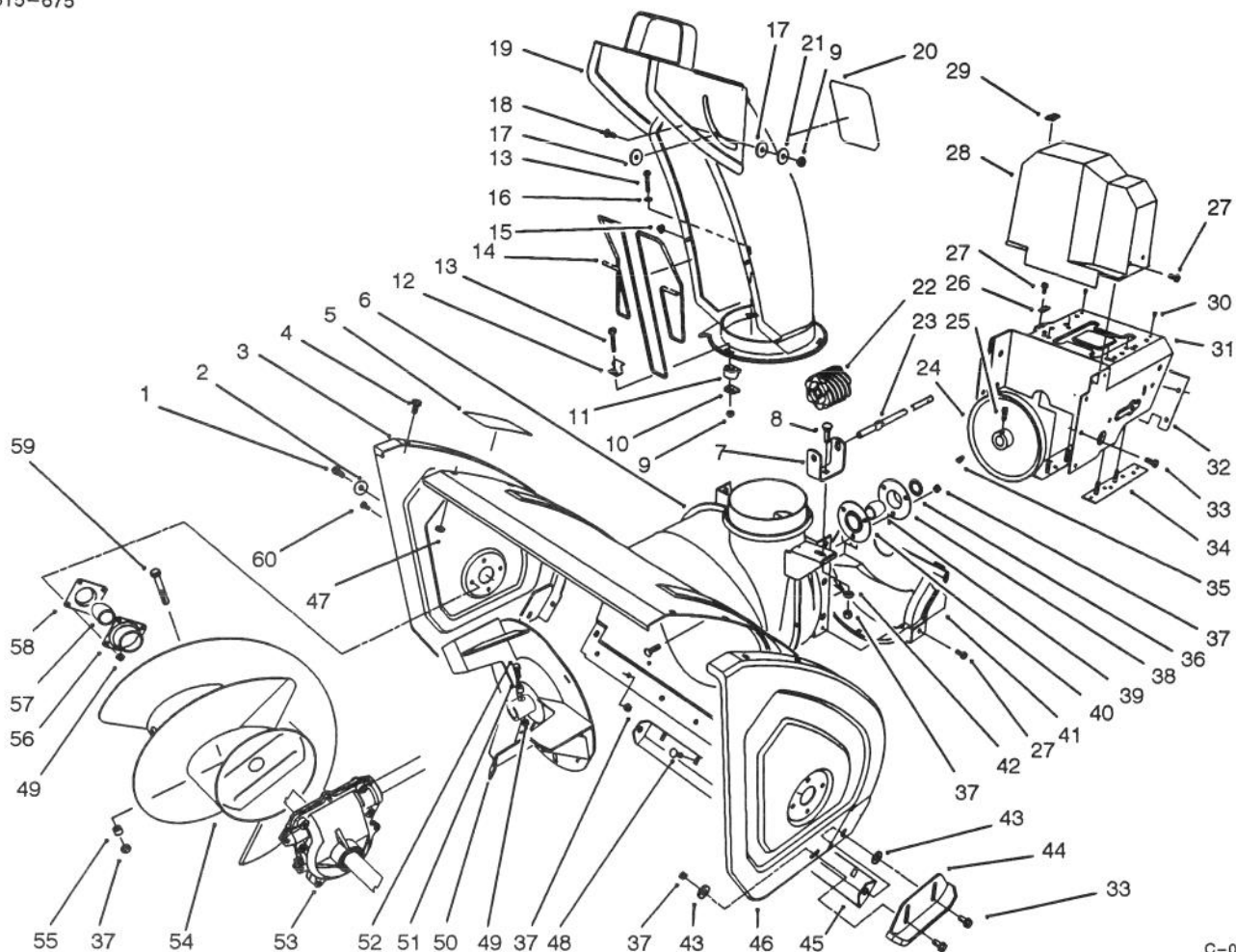
C-0045

HOUSING & CHUTE ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	323-6	Screw - Hex Hd.	2
2	3-0750	Washer - Retaining	2
3	66-7821	Plate - Side R.H.	1
4	3234-28	Screw - Hex Flange Hd.	12
5	53-7670	Decal - Danger Auger	1
6	62-0722	Housing - 32"	1
7	63-2180	Bracket - Gear	1
8	3230-2	Bolt - Carriage	1
9	3296-2	Nut - Lock	4
10	63-2670	Plate - Chute Retainer	3
11	62-1430	Retainer - Chute	3
12	63-3130	Clip - Chute Guard	1
13	3274-13	Screw - Machine	3
14	63-3020	Guard - Chute	1
15	3290-326	Nut - Push	2
16	3256-14	Washer - Flat	1

Ref. No.	Part No.	Description	No. Used
17	63-2900	Washer - Plastic	2
18	32122-32	Screw	1
19	62-0840	Chute Assembly	1
20	63-3740	Decal - Danger Chute (Model 38580 Only)	1
*	53-7660	Decal - Danger Chute (Model 38566 Only)	1
21	3256-61	Washer - Flat	1
22	62-0820	Gear - Worm	1
23	62-1720	Rod - Chute Gear	1
24	62-1300	Pulley - Impeller	1
25	3242-4	Screw - Set Sq. Hd.	2
26	63-2300	Retainer - Cable	1
27	32144-4	Screw - Hex Flange Hd.	6
28	63-2080	Cover - Belt (Upper)	1
29	63-3290	Cover - Cable	1

*Not Illustrated



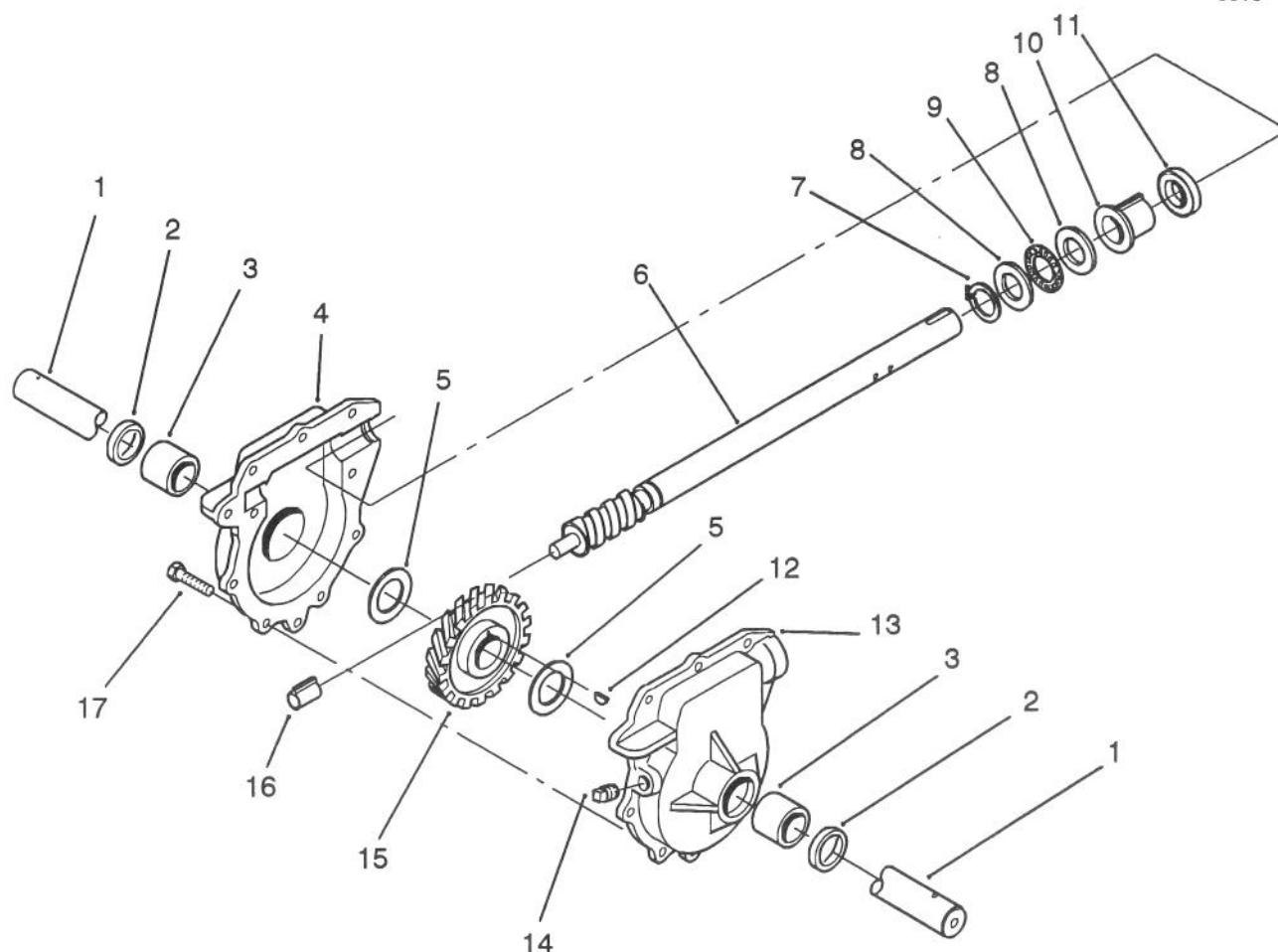
C-0045

HOUSING ASSEMBLY (Continued)

Ref. No.	Part No.	Description	No. Used
30	3269-23	Rivet	4
31	66-6980	Frame - Engine	1
32	62-1440	Cover - Engine Frame	1
33	3234-5	Screw - Hex. Washer Hd.	10
34	68-4150	Plate - L.H.	1
*	68-4140	Plate - R.H.	1
35	3257-23	Key - Woodruff	1
36	252-80	Washer - Thrust	1
37	3296-29	Nut - Lock	16
38		Flange - Bearing (Rear)	1
39	63-3450	Bearing - Impeller	1
40		Flange - Bearing (Front)	1
41	68-8410	Cover - Belt (Lower)	1
42	3256-23	Washer - Flat	1
43	52-2861	Washer	4
44	74-1440	Skid Assembly	2
45	66-7760	Blade - Scraper	1
46	66-7831	Plate - Side L.H.	1
47	3296-47	Nut - Lock	12
48	3230-23	Screw - Carriage	11
49	3296-42	Nut - Lock	10

Ref. No.	Part No.	Description	No. Used
50	66-7920	Impeller	1
51	66-8010	Spacer	2
52	321-44	Screw - Hex. Hd.	2
53	74-1562	Auger Gearbox Assembly	1
54	63-2752	Auger - R.H.	
		(Model 38580 Only)	1
*	63-2762	Auger - L.H.	
		(Model 38580 Only)	1
*	68-7452	Auger - R.H.	
		(Model 38566 Only)	1
*	68-7462	Auger - L.H.	
		(Model 38566 Only)	1
55	25-5090	Spacer - Auger Hub	2
56	20-0990	Flange - Bearing (Inner)	2
57	20-0980	Bearing - Auger	2
58	20-1000	Flange - Bearing (Outer)	2
59	17-7030	Bolt - Auger	2
60	321-3	Screw - Hex Hd.	8
*	12-8789	Impeller Bearing Assembly (Incl. Ref. #38-40)	1

*Not Illustrated



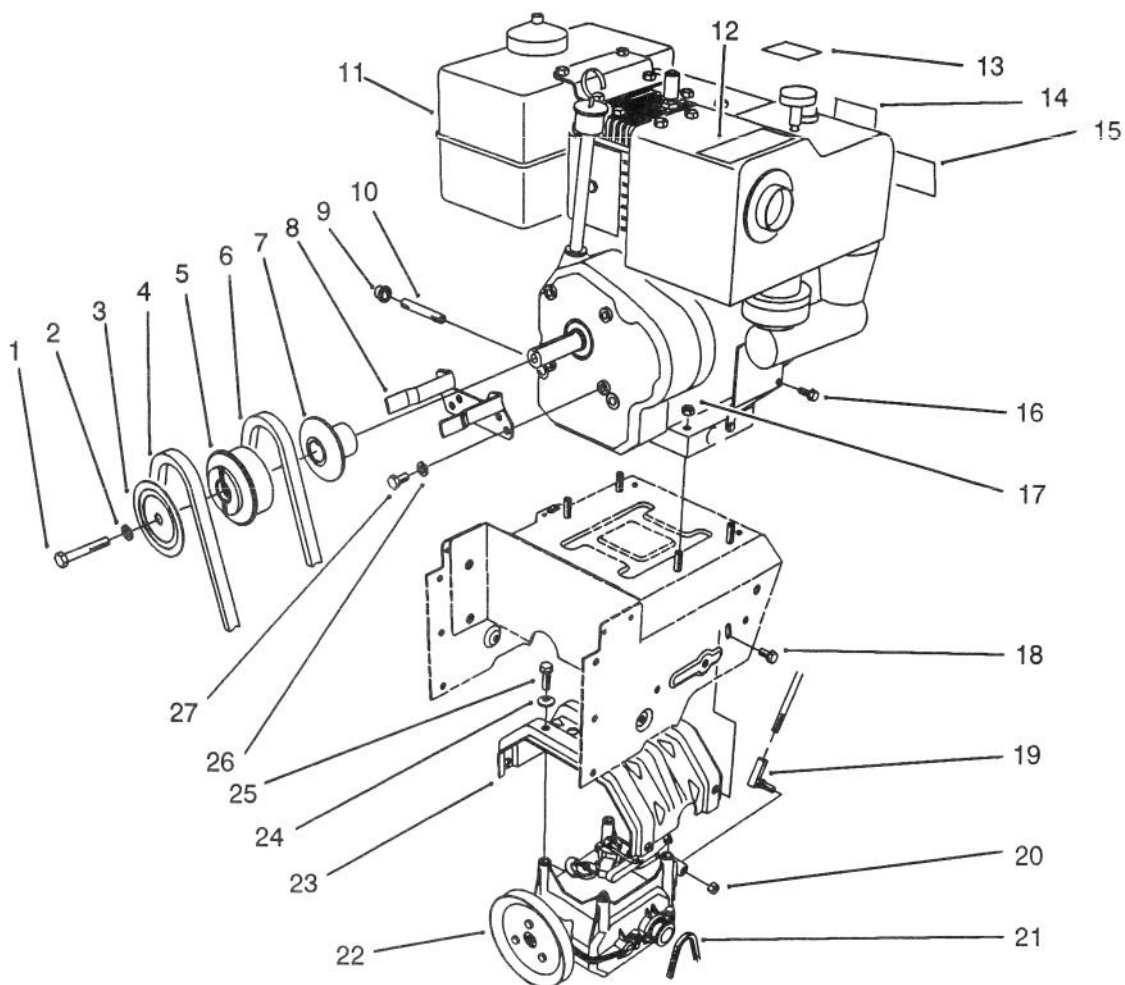
C-1015

32" AUGER GEARCASE ASSEMBLY NO. 74-1562

Ref. No.	Part No.	Description	No. Used
1	62-1532	Shaft - Auger (32")	1
2	7-0045	Seal - Oil	2
3	256-237	Bushing - Sleeve	2
4	74-1580	Gearcase Assembly - R.H. (Incl. Ref. # 2-3)	1
5	252-71	Bearing - Thrust	2
6	66-7810	Shaft - Impeller	1
7	32151-33	Ring - Snap	1
8	252-78	Washer - Thrust	2
9	252-76	Bearing - Thrust	1

Ref. No.	Part No.	Description	No. Used
10	37-6560	Bushing - Input	1
11	253-149	Seal - Input	1
12	3257-10	Key - Woodruff	1
13	74-1570	Gearcase Assembly - L.H. (Incl. Ref. # 2-3)	1
14	281-1	Plug - Pipe Sq. Hd.	1
15	62-0120	Gear - Helical	1
16	62-1150	Bushing - Worm	1
17	32144-110	Screw - Hex Washer Hd.	9
*	505-129	Sealant - 100g Tube	1

*Not Illustrated



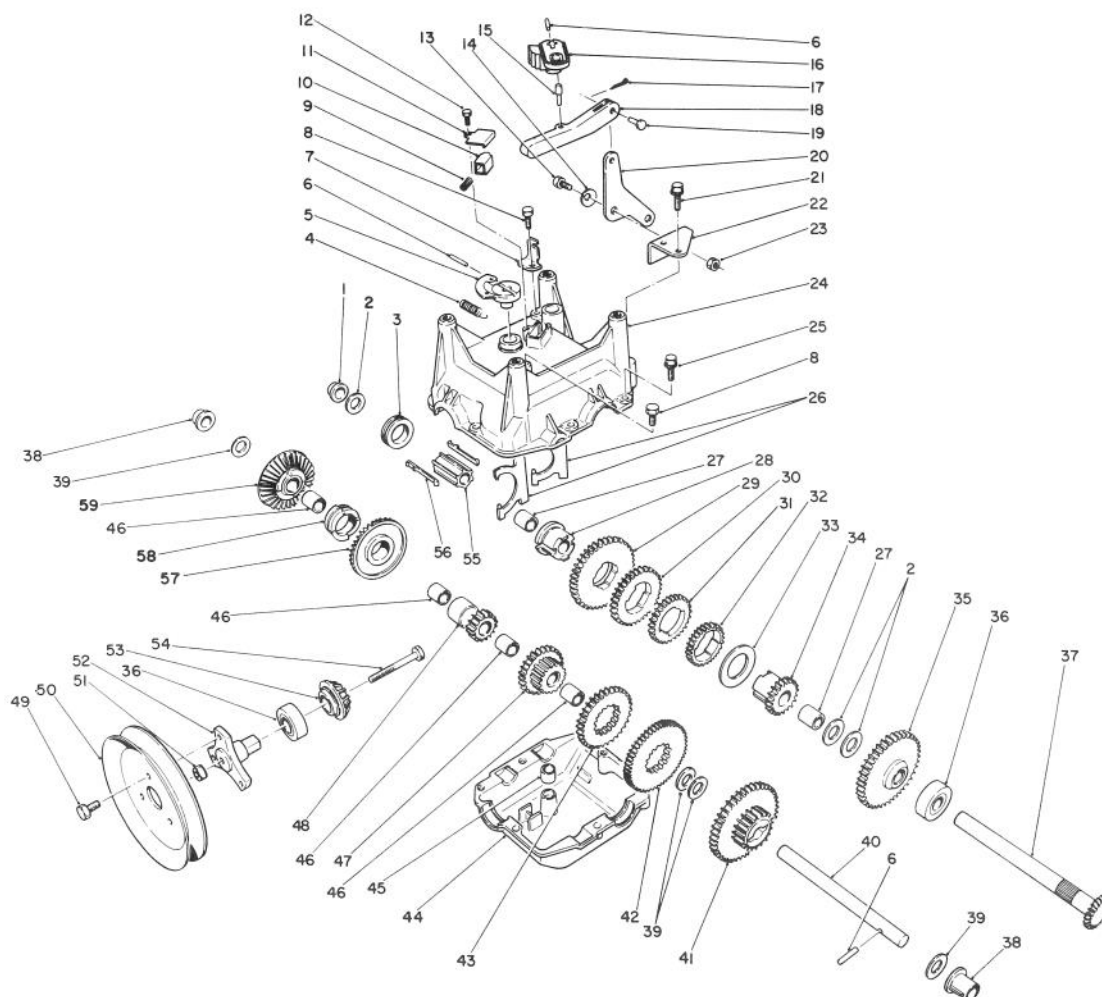
C-0051

ENGINE ASSEMBLY

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	3212-8	Screw - Hex. Hd.	1	13	63-2340	Decal - Throttle	1
2	3253-6	Washer - Lock	1	14	63-2320	Decal - Primer	1
3	62-0940	Sheave Half - Impeller	1	15	63-2360	Decal - Choke	1
4	63-2964	Belt - Impeller	1			(Model No. 38580)	
5	62-0930	Hub - Sheave	1	*	63-2460	Decal - Choke	1
6	63-2953	Belt - Traction	1			(Model No. 38566)	
7	62-0920	Sheave Half - Traction	1	16	2210-250	Screw - Hex. Washer Hd.	1
8	68-7510	Guide - Belt	1	17	32128-20	Nut - Lock	4
9	288-10	Cap - Pipe	1	18	3234-7	Screw - Hex Flange Hd.	4
10	289-45	Pipe - Oil Drain	1	19	63-2640	Joint - Ball	1
†11		Engine - Briggs & Stratton (Model No. 252416 Type No. 0756-01)		20	3296-39	Nut - Lock	1
		Model No. 38580	1	21	63-2930	Chain - Drive	1
†*		Engine - Briggs & Stratton (Model No. 252416 Type No. 0757-01)		22	66-8030	Transmission Assembly	1
		(Model No. 38566)	1	23	63-2990	Frame - Transmission	1
12	66-6840	Decal - Hot Surface (Model No. 38580)	1	24	3290-461	Washer - Belleville	4
*	63-2310	Decal - Hot Surface (Model No. 38566)	1	25	11-0590	Screw - Hex Hd.	4
				26	3253-4	Washer - Lock	2
				27	3210-1	Screw - Hex Hd	2
				*	12-8949	Loose Parts	1

†Obtain from your local Briggs & Stratton Dealer.

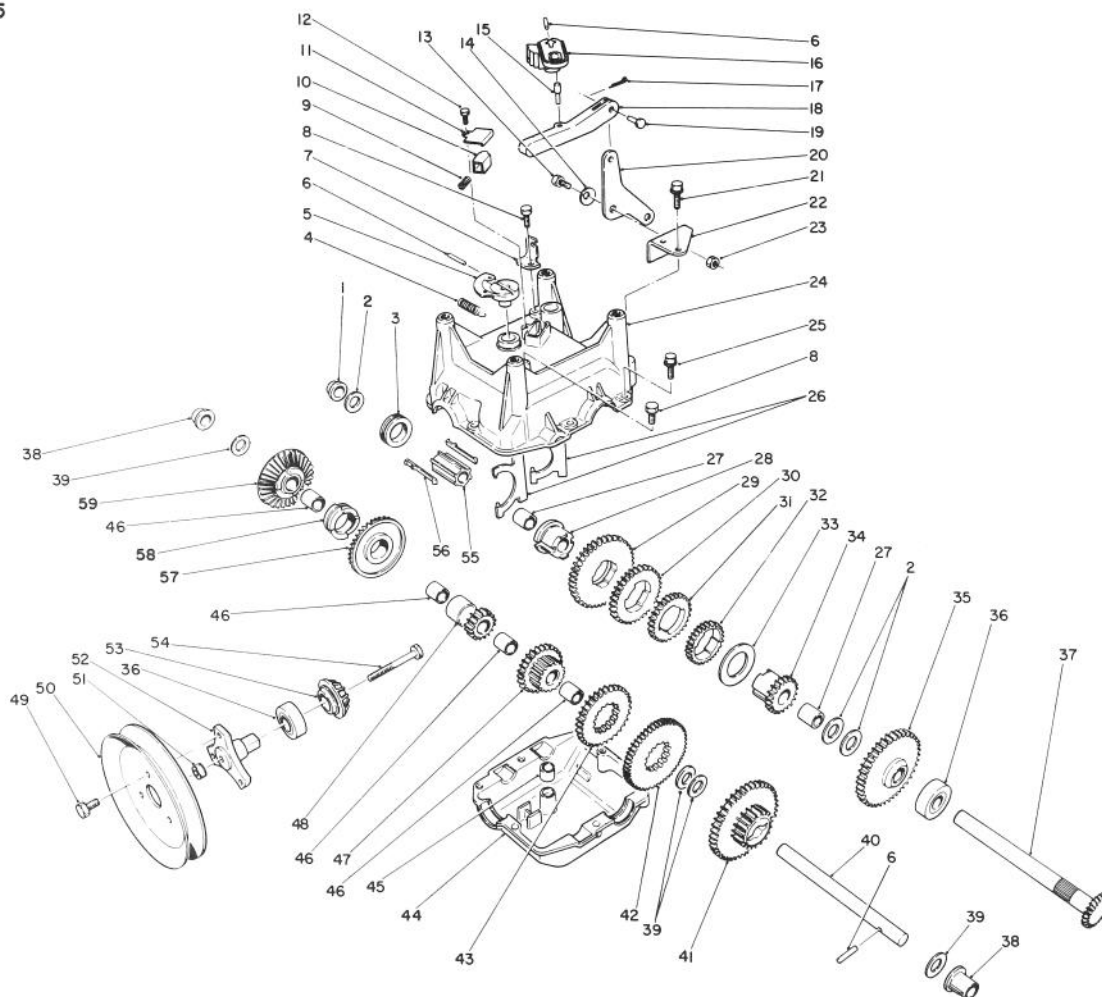
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C-0052

TRANSMISSION ASSEMBLY NO. 66-8030

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	62-1180	Bushing - Output (Flange)	1	22	62-1190	Bracket - Bellcrank	1
2	252-59	Washer - Thrust	3	23	3296-42	Nut - Lock	1
3	62-0430	Collar - Shift (Speed)	1	24	62-0490	Gear Case - Upper	1
4	63-2920	Spring - Extension (F/R Return)	1	25	32144-86	Screw - Hex Washer Hd.	6
5	62-0880	Lever - Direction Shift	1	26	62-1040	Yoke-Shift	2
6	32121-106	Pin - Coil	3	27	62-1350	Bushing - Output	2
7	62-1740	Bracket - Cable	1	28	62-0320	Sleeve	1
8	32144-4	Screw - Self Tapping	2	29	62-0240	Gear - 45T	1
9	63-2890	Spring - Compression (Detent)	1	30	62-0220	Gear - 34T	1
10	62-1020	Button - Detent	1	31	62-0200	Gear - 27T	1
11	62-1690	Cover - Detent	1	32	62-0250	Gear - 29T	1
12	32104-71	Screw - Pan Hd.	1	33	63-2280	Washer - Thrust	1
13	63-3410	Bolt - Shoulder	1	34	62-0340	Sleeve - Gear 19T	1
14	3290-477	Washer - Curved	1	35	62-0370	Gear - 41T	1
15	63-2190	Pin - Gearshift Link	1	36	38-7820	Bearing - Ball	2
16	62-0870	Lever - Gear Shift	1	37	62-1080	Shaft - Output	1
17	3272-1	Pin - Cotter	1	38	62-1170	Bushing - Flange	2
18	62-0860	Link - Gearshift	1	39	257-10	Washer - Thrust	4
19	283-3	Pin - Clevis	1	40	62-0330	Shaft - Intermediate	1
20	63-2600	Bellcrank	1	41	62-0360	Gear - Compound 19T/41T	1
21	32104-95	Screw - Hex Washer Hd.	2	42	62-0260	Gear - 51T	1
				43	62-0210	Gear - 33T	1
				44	62-0480	Gear Case - Lower	1

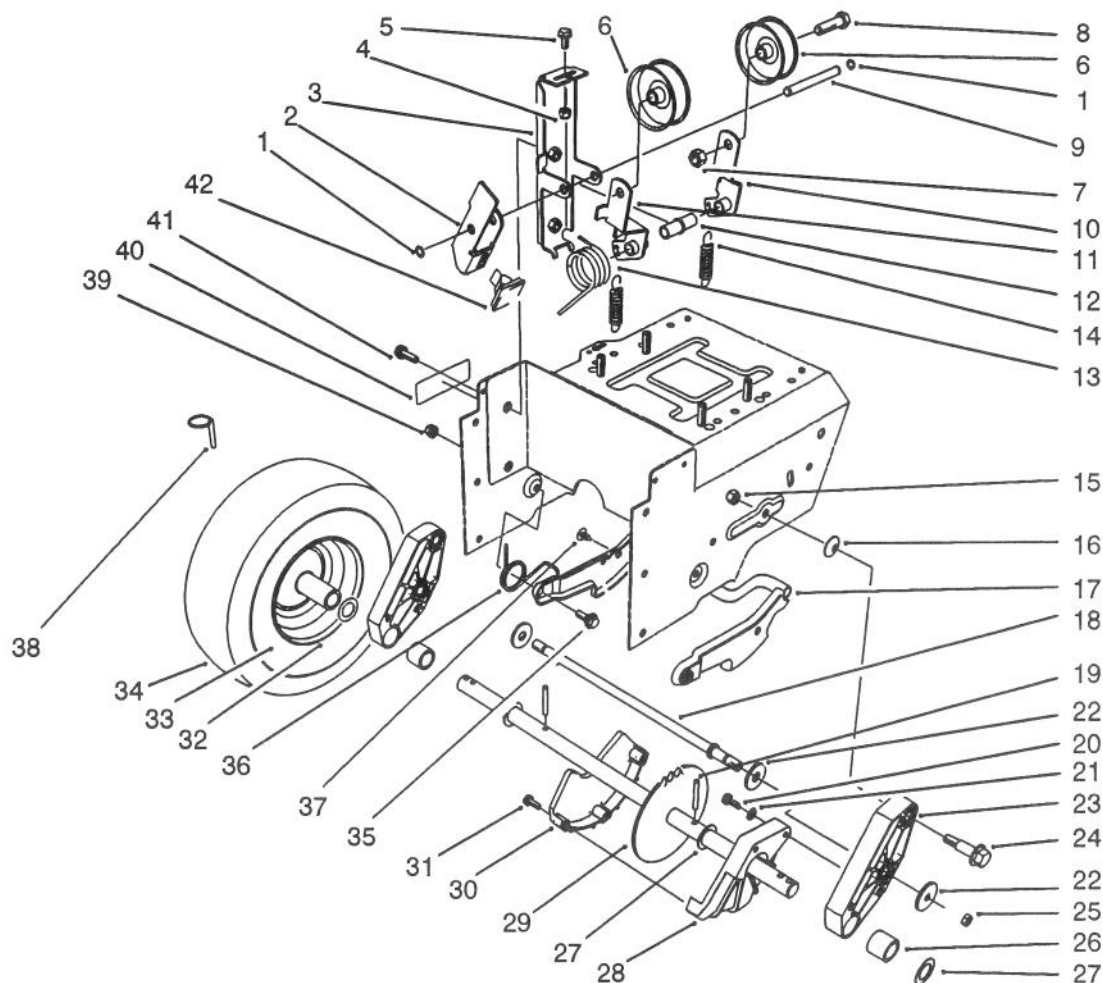


C-0052

TRANSMISSION ASSEMBLY NO. 66-8030 (Continued)

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
45	29-9570	Bushing - Yoke	1	54	321-15	Screw - Cap Hex Hd.	1
46	62-1160	Bushing - Intermediate	4	55	68-4320	Sleeve - Shift	1
47	68-4310	Gear - 26T	1	56	62-0310	Key - Shift	2
48	62-0500	Gear - 15T	1	57	67-5870	Gear - Bevel 36T	1
49	12-3270	Screw	3	58	67-5880	Collar - Shift	1
50	62-1310	Pulley - Traction	1	59	13-3559	Gear - Bevel Reverse 36T (Incl. Ref. #46)	1
51	32128-32	Nut - Flange Lock	1	*	505-101	Grease - 14.5 oz. Cartridge	1
52	62-0380	Hub - Pulley	1				
53	62-0350	Pinion - Bevel 19T	1				

*Not Illustrated

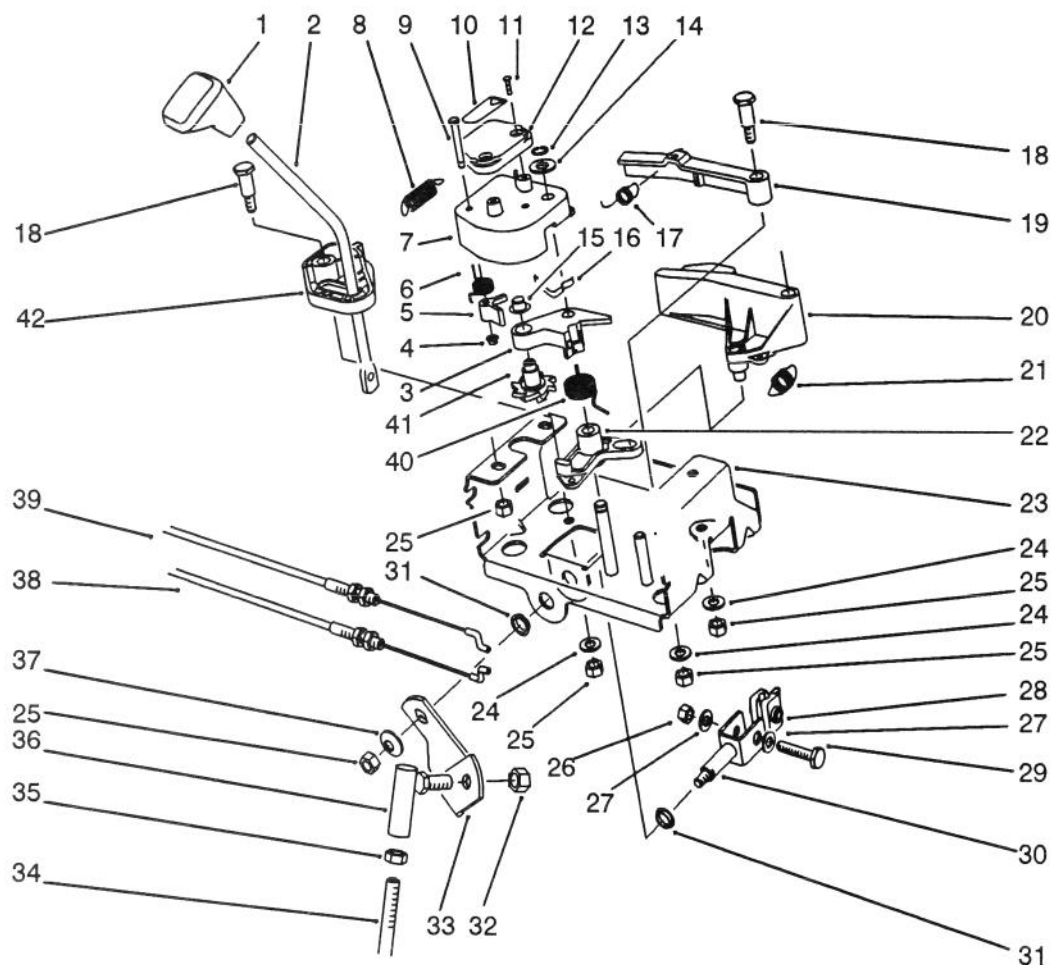


C-0053

TRACTION DRIVE ASSEMBLY

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	32120-46	Ring - Retaining	2	24	62-1330	Bolt - Shoulder	2
2	63-2820	Arm - Brake	1	25	3296-23	Nut - Lock	2
3	63-2850	Bracket - Idler Arm	1	26	63-2250	Bushing - Axle	2
4	3296-42	Nut - Lock	1	27	252-80	Washer - Thrust	4
5	3234-13	Screw - Hex. Hd.	1	28	62-1010	Guard - Chain L.H.	1
6	3-4244	Pulley - Idler	2	29	63-2112	Axle Assembly	1
7	3296-59	Nut - Lock	2	30	62-1000	Guard - Chain R.H.	1
8	323-7	Screw - Hex Hd.	2	31	32104-121	Screw - Hex Flange Hd.	3
9	62-0970	Pin - Idler	1	32	241-127	Rim - Wheel	2
10	62-1260	Arm - Traction Idler	1	33	232-48	Tube - Inner	2
11	62-1280	Arm - Impeller Idler	1	34	231-123	Tire	2
12	62-1210	Bushing - Idler	1	35	5-2490	Bolt - Shoulder	2
13	63-2881	Spring - Torsion	1	36	63-2740	Spring - Torsion	1
14	63-2870	Spring - Extension	2	37	3290-476	Fastener - Panel	1
15	3296-39	Nut - Lock	2	38	3290-243	Pin - Klik	2
16	3290-461	Washer - Belleville	2	39	3296-47	Nut - Lock	2
17	62-0470	Latch - Arm	1	40	66-6860	Decal - Warning (Model No.38580)	1
18	66-7720	Rod - Latch	1	*	63-3470	Decal - Warning (Model No.38566)	1
19	32121-9	Pin - Roll	2	41	3234-7	Screw - Hex Flange Hd.	2
20	32144-4	Screw - Hex Flange Hd.	2	42	66-8060	Pad - Brake	1
21	3256-1	Washer - Flat	2	*	63-3040	Tire Chains Kit (Optional)	1
22	63-3340	Washer	4	*	66-6820	Spacer - Tire Chain	2
23	66-7740	Pivot Arm Assembly (Incl. Ref. # 26)	2				

*Not Illustrated

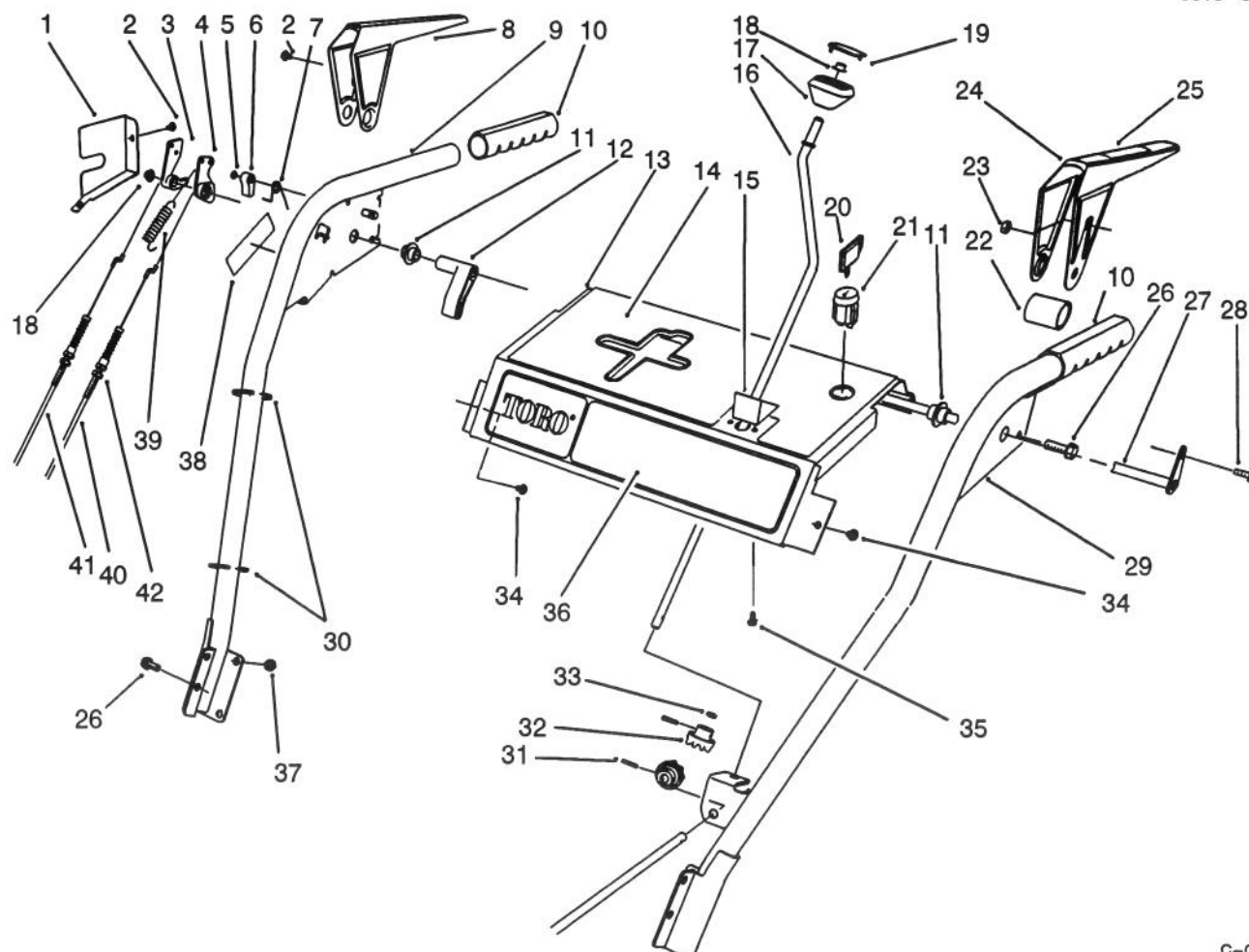


C--0054

TRACTION LINKAGE ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	62-1290	Knob - Shift	1
2	67-9240	Rod - Shift (Upper)	1
3	62-1110	Lever - Index Wheel	1
4	3290-422	Nut - Push	1
5	62-0180	Tang - Index	1
6	62-1650	Spring - Torsion	1
7	62-1100	Lever - Latch	1
8	63-2220	Spring - Extension	1
9	63-2610	Pin - Tang	1
10	63-2480	Decal - #2	1
11	32104-118	Screw - Pan Hd.	2
12	62-1140	Cover - Latch	1
13	32120-46	Ring - Retaining	1
14	257-9	Washer - Thrust	1
15	3290-320	Nut - Push	1
16	62-1710	Spring - Flat	1
17	63-2240	Spring - Extension	1
18	63-2650	Screw - Shoulder	2
19	62-1700	Lever - Lockout	1
20	62-1130	Lever - Reverse	1
21	63-2230	Spring - Extension	1

Ref. No.	Part No.	Description	No. Used
22	62-1120	Lever - Reverse	1
23	63-2150	Frame - Control	1
24	3256-23	Washer - Flat	3
25	3296-29	Nut - Lock	7
26	3296-42	Nut - Lock	1
27	3256-1	Washer - Flat	2
28	67-9250	Retainer - Shift Rod	1
29	321-9	Screw - Cap Hex. Hd.	1
30	66-7730	Clevis	1
31	256-296	Bushing - Nylon	2
32	3296-39	Nut - Lock	1
33	63-2630	Bracket - Shift	1
34	63-2830	Rod - Shift (Lower)	1
35	3220-3	Nut - Jam	2
36	63-2640	Joint - Ball	1
37	3290-456	Washer - Belleville	1
38	63-2210	Cable - Gearbox	1
39	63-2200	Cable - Latch	1
40	63-2270	Spring - Torsion	1
41	62-0170	Wheel - Index	1
42	62-1470	Base - Lockout	1

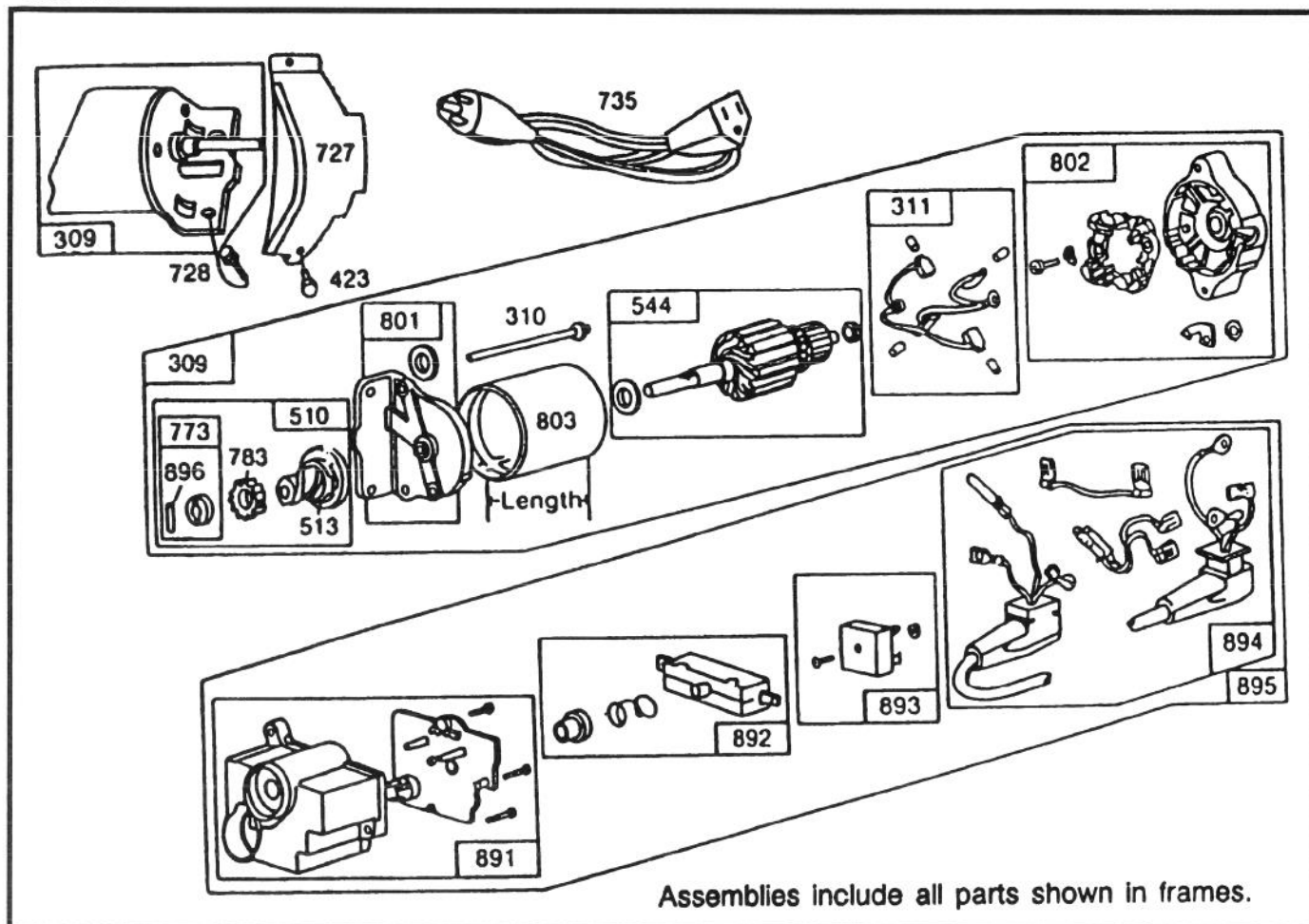


C-0055

HANDLE ASSEMBLY

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	63-2170	Cover - Lever Lock	1	23	3296-2	Nut - Lock	1
2	2210-250	Screw	4	24	62-1060	Lever - Traction	1
3	62-0300	Tang - Locking	1	25	63-3050	Decal - Lever	1
4	62-0290	Cam - Release	1			Model 38580 only	1
5	32151-66	Ring - Retaining	1	26	3234-7	Screw - Hex Flange Hd.	6
6	62-0280	Latch - Lock	1	27	63-2030	Rod - Cross	1
7	63-2910	Spring - Torsion	1	28	3290-359	Screw	1
8	62-1050	Lever - Impeller	1	29	66-8091	Handle - L.H.	1
9	62-1381	Handle - R.H.	1	30	3290-378	Tie - Cable	3
10	66-7850	Handlegrip	2	31	32121-50	Pin - Roll	2
11	62-1070	Bushing - Lever	2	32	62-1460	Gear - Universal	2
12	62-1640	Lever - Trip	1	33	62-1230	Washer - Rubber	1
13	66-8100	Panel - Control	1	34	32104-76	Screw - Self Tapping	2
14	66-6850	Decal - Panel Top (Model 38580 Only)	1	35	32104-118	Screw - Pan Hd.	2
*	63-2550	Decal - Panel Top (Model 38566 Only)	1	36	63-2530	Decal - Panel Front	1
15	62-1490	Plate - Guide	1	37	3296-47	Nut - Lock	4
16	63-2160	Rod - Chute Crank	1	38	66-6860	Decal - Warning (Model 38580 Only)	1
17	62-1320	Knob - Chute Control	1	*	63-3470	Decal - Warning (Model 38566 Only)	1
18	3290-320	Nut - Push	2	39	63-2720	Spring - Extension	1
19	62-1520	Cover - Knob	1	40	63-2710	Cable - Traction	1
20	63-8360	Key - Switch	1	41	63-2700	Cable - Impeller	1
21	40-5940	Switch - On/Off	1	42	3296-42	Nut	4
22	63-3380	Spacer - Traction Lever	1	*	63-3420	Harness - Wire	1

*Not Illustrated



110V ELECTRIC STARTER NO. 37-4630 (Optional)

Ref. No.	Part No.	Description	No. Used
309	396505	Motor & Drive Assembly	1
310	93934	Thru Bolt Assembly	2
311	393612	Brush Assembly	1
423	93984	Screw	1
510	391461	Drive Assembly (Incl. Ref. #513, 773, 783 & 896)	1
513	391135	Clutch Assembly	1
544	393607	Armature Assembly	1
727	395405	Cover - Starter (Includes Mounting Screws)	1
728	93535	Screw	1
735	390966	Cord - Starter	1
773	391462	Retainer (Incl. Ref. #896)	1

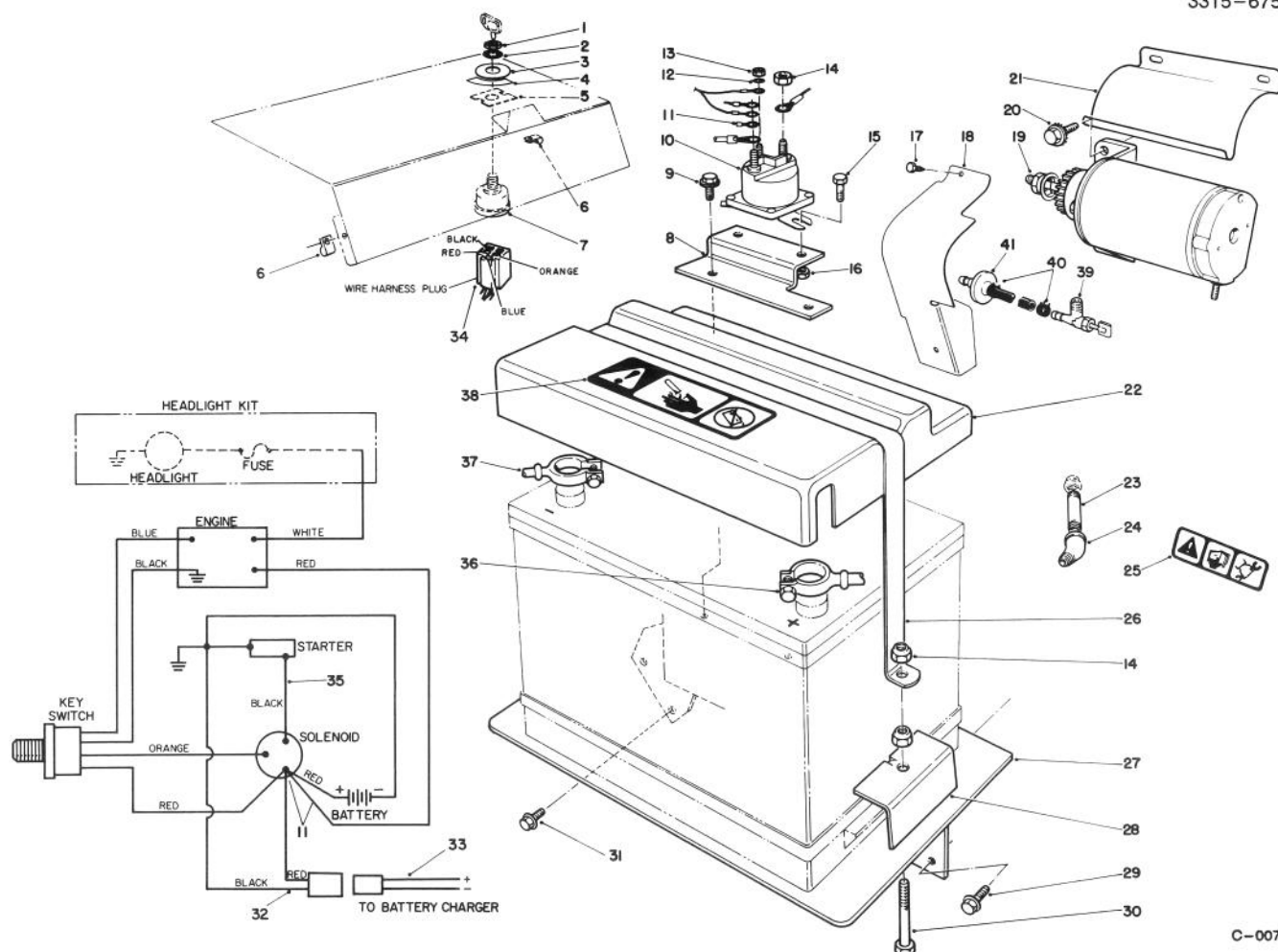
Ref. No.	Part No.	Description	No. Used
783	280104	Gear	1
801	394398	Drive End Cap Assembly	1
802	491192	Commutator End Cap Assy.	1
803	491008	Housing Assembly	1
891	393705	Housing Group	1
892	393708	Switch Group	1
893	393707	Rectifier Group	1
894	393706	Lead Group	1
895	393486	Control Group	1
896	93754	Roll Pin	1
*†	38-0070	Bracket - Switch	1
*†	3296-2	Nut - Lock	3
*†	3252-6	Screw - Cap Socket Hd.	3

*Not Illustrated

†Obtain from The TORO Co.

Note: Obtain individual parts from your local Briggs & Stratton Dealer.

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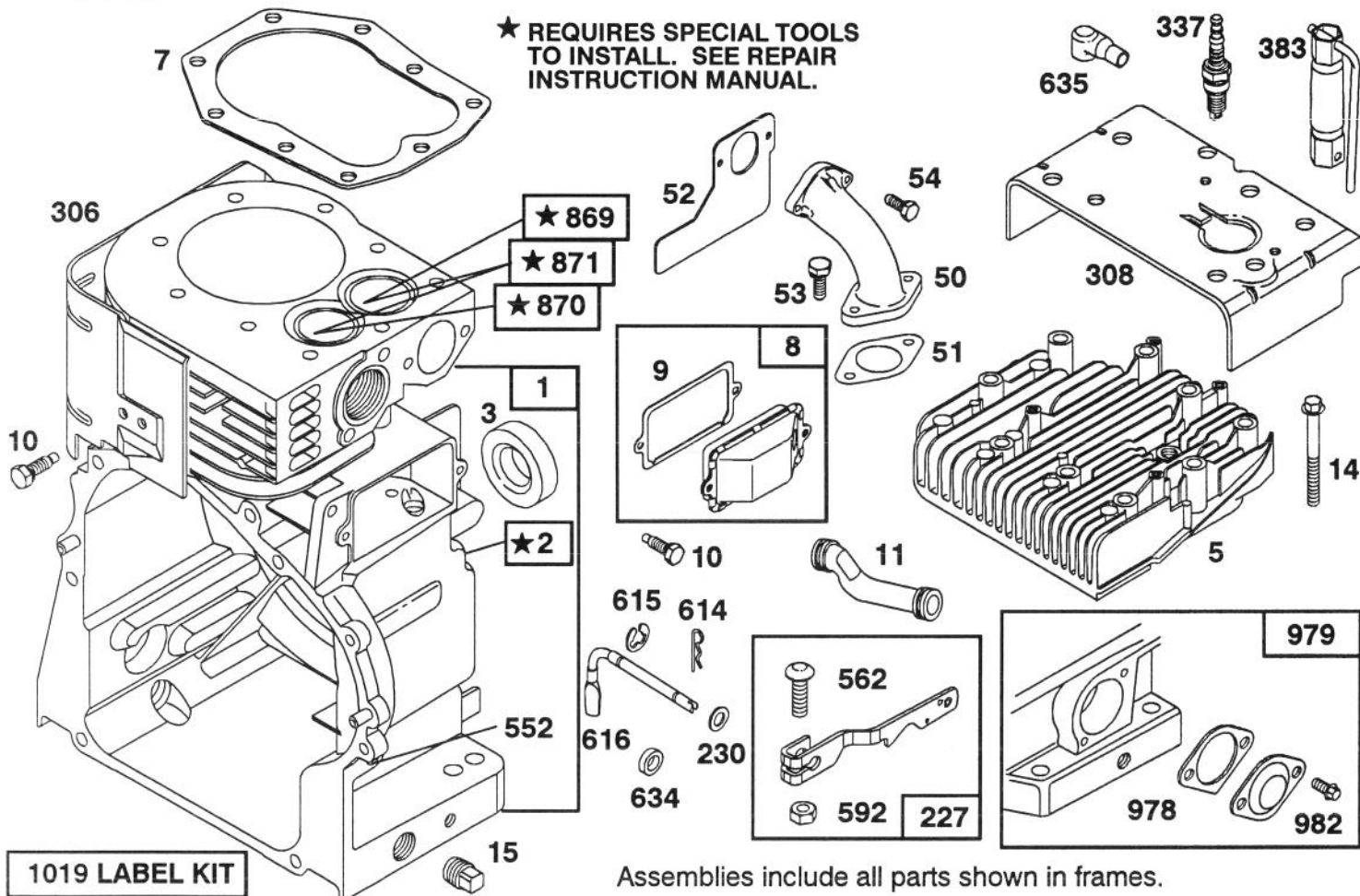
C-0073

12 VOLT STARTER MOTOR KIT NO.66-7700(Optional)

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	218-461	Nut	1	23	289-36	Nipple - Pipe	1
2	3254-5	Washer - Lock	1	24	2811-3	Fitting - 45°	1
3	66-7690	Washer	1	25	63-3470	Decal - Warning	1
4	66-7660	Decal	1	26	22-8850	Strap - Battery	1
5	66-7680	Adapter - Switch	1	27	66-7600	Plate - Mounting	1
6	2412-101	Clip - Wire	2	28	22-8870	Hold Down	2
7	23-0660	Switch - Starter (Incl. Ref.#1-2)	1	29	3234-17	Screw	2
8	66-7630	Plate - Solenoid	1	30	322-11	Screw	2
9	32144-10	Screw	2	31	3234-5	Screw	2
10	6-1600	Solenoid	1	32	29-7830	Wire Assembly	1
11	218-575	Terminal	1	33	23-7820	Wire Assembly	1
12	3254-1	Washer - Lock	1	34	66-7650	Harness - Wire	1
13	3219-14	Nut	1	35	22-9310	Wire Assembly	1
14	3296-29	Nut	6	36	22-9320	Cable Battery Pos.	1
15	321-2	Screw - Hex. Hd.	2	37	29-9330	Cable - Battery Neg.	1
16	3296-42	Nut	2	38	66-7640	Decal Battery	1
†17	934984	Screw	2	†39	399949	Valve - Fuel Tank	1
†18	280265	Shield - Pinion	1	40	2210-307	Clamp	2
†19	490420	Starter Motor Ass'y	1	†41	298090	Filter	1
†20	93535	Screw	2	*	3290-378	Tie Wrap	5
†21	222592	Shield - Dip	1	*	26-3870	Charger - Battery 110V	1
22	22-8900	Cover - Battery	1	*	26-7140	Charger - Battery 220V	1†

*Not Illustrated

†Obtain from your local Briggs & Stratton Dealer.



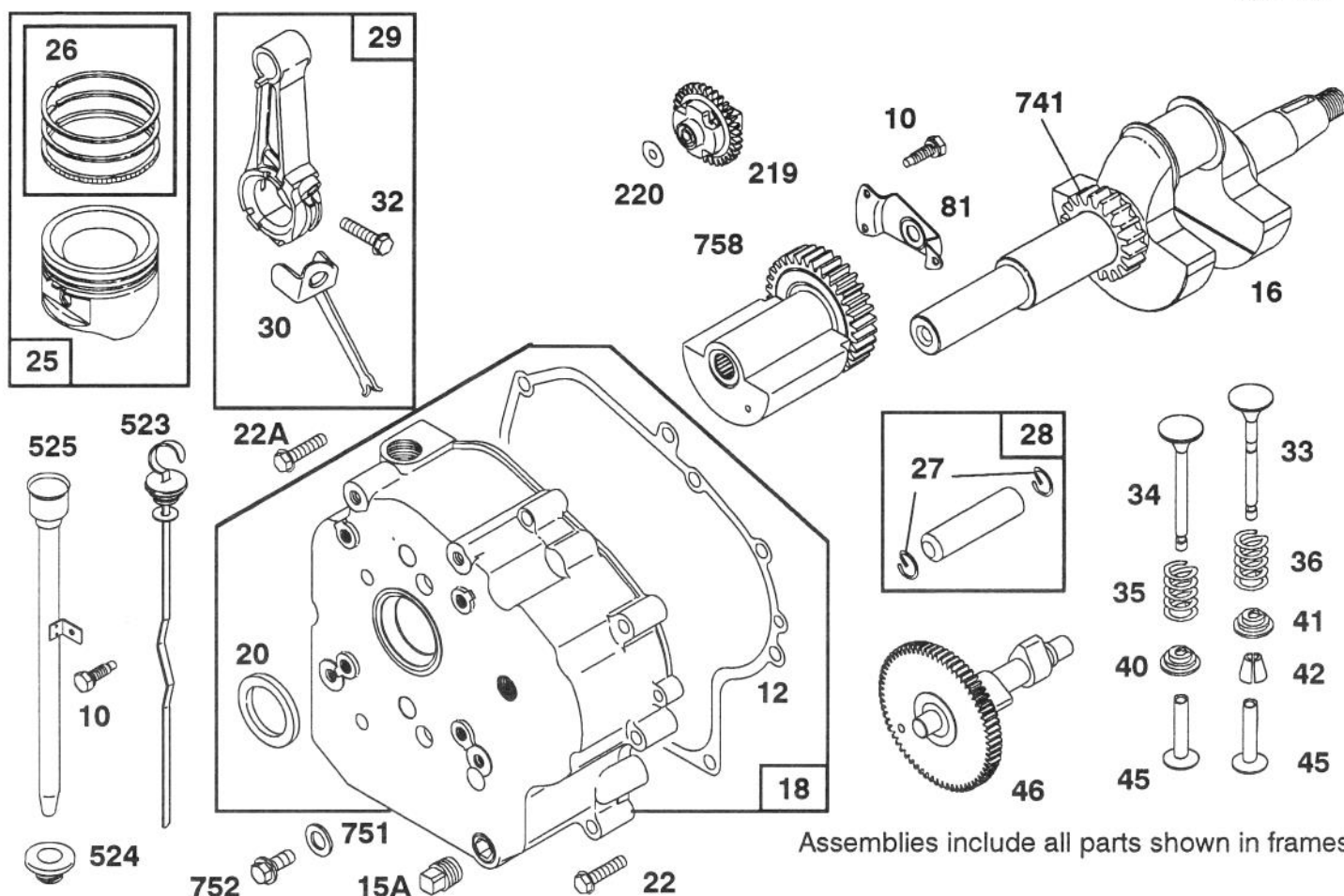
ENGINE BRIGGS & STRATTON MODELS 252416-0756-01 & 252416-0757-01

Ref. No.	Part No.	Description	No. Used
1	396209	Cylinder Assembly	
2	399265	Bearing – Cylinder (DU)	
★3	391086	Seal – Oil	
5	212917	Head – Cylinder	
★7	271866	Gasket – Cylinder Hd.	
8	495736	Breather Assembly	
★★9	27803	Gasket – Valve Cover	
10	94621	Screw – Breather	
11	280112	Tube – Breather	
14	93723	Screw – Cylinder Head (3" Long)	
		Note: 94565 Screw – Cylinder Hd. (2-21/32" Long)	
15	94239	Plug – Pipe	
50	490051	Elbow – Intake	
★★51	270267	Gasket – Carb. Mtg.	
★★52	270872	Gasket – Intake Elbow Mtg.	
53	93415	Screw – Carburetor Mtg.	
54	93208	Screw – Intake Elbow Mtg.	
227	396775	Lever Assy. – Governor	
230	94742	Washer – Gov. Crank	

Ref. No.	Part No.	Description	No. Used
306	224542	Shield – Cylinder	
308	222306	Cover – Cylinder Head	
337	802592	Plug – Spark	
383	89838	Wrench – Spark Plug	
552	231598	Bushing – Gov. Crank	
562	92613	Bolt – Governor Lever	
592	231082	Nut – Hex.	
614	93306	Pin – Cotter	
615	93307	Retainer – E-Ring	
616	231057	Crank – Governor	
★634	491323	Seal – Oil	
635	66538	Elbow – Spark Plug	
869	261463	Seat – Intake Valve	
870	213316	Seat – Exhaust Valve	
871	231218	Guide – Exhaust or Intake Valve	
		Note: See Repair Manual	
★978	271736	Gasket – Oil Switch	
979	398194	Cover – OIL GARD® Hole	
982	94139	Cover Screw – Oil GARD®	
1019	491195	Label Kit	

• Included in Carburetor Overhaul Kit – Part No. 394989.

★ Included in Gasket Set – Part No. 391834.



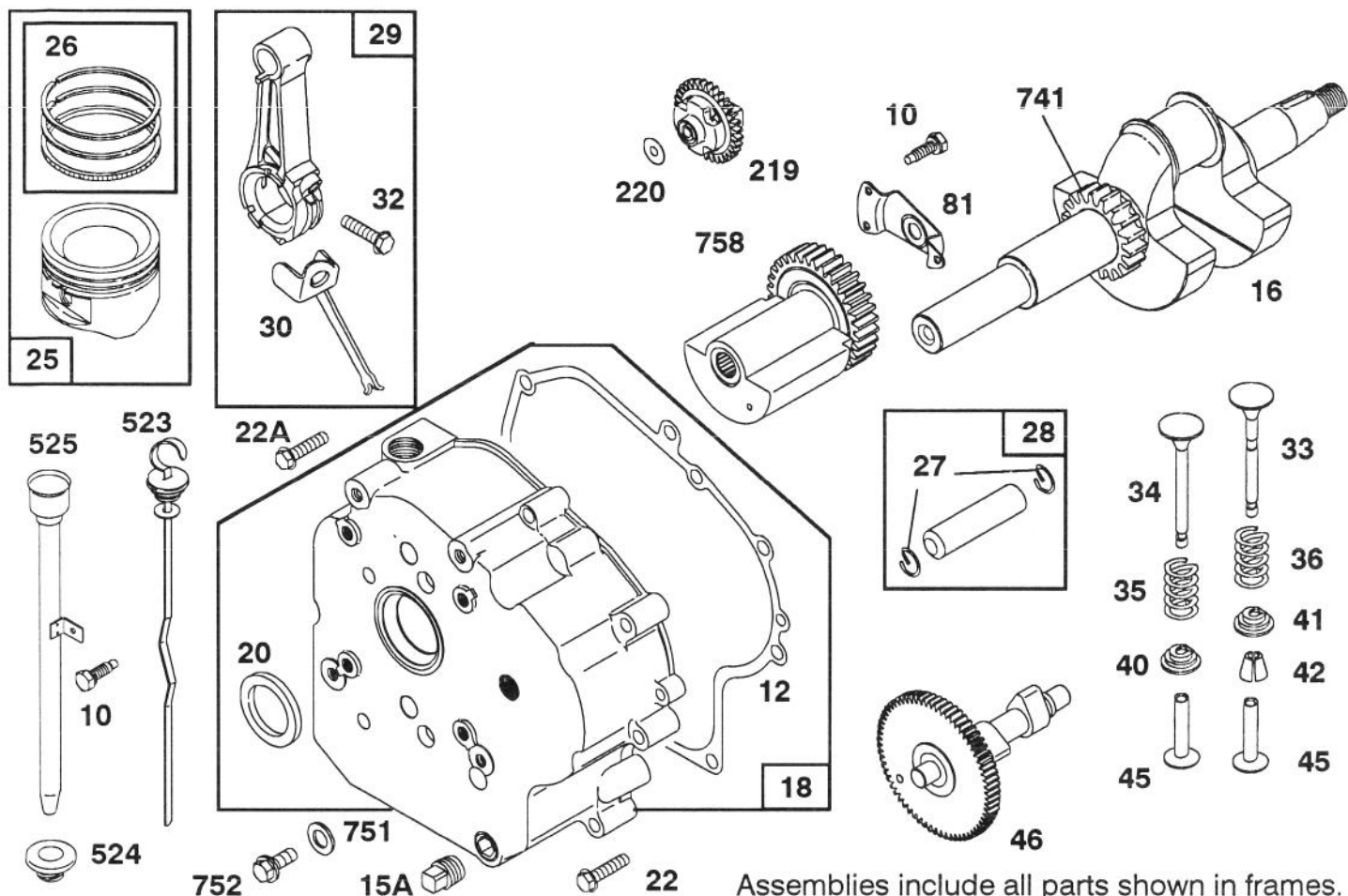
Assemblies include all parts shown in frames.

ENGINE BRIGGS & STRATTON MODELS 252416-0756-01 & 252416-0757-01

Ref. No.	Part No.	Description	No. Used
10	94621	Screw - Breather	
★12	271704	Gasket - Crankcase Cover (1/64" Thick)	
★	272219	Gasket - Crankcase Cover (.005" Thick)	
★	272220	Gasket - Crankcase Cover (.009" Thick)	
15A	93418	Plug - Hex. Socket	
16	399723	Crankshaft Note: Order Part No. 94196 For Timing Gear Key.	
18	492661	Cover Assy. - Crankcase	
★20	291675	Seal - Oil	
22	93585	Screw - Crankcase Cover Mounting (5) Note: 94676 Stud - Crankcase Cover Mounting 90366 Lockwasher 91397 Nut-Hex.	
22A	93764	Screw - Crankcase Cover Mounting (1) (2-1/8" Long)	
25	391285	Piston Assembly - (Std.)	

Ref. No.	Part No.	Description	No. Used
	391287	Piston Assy. (.010" O.S.)	
	391288	Piston Assy. (.020" O.S.)	
	391289	Piston Assy. (.030" O.S.) Note: For Chrome Ring Set (Standard Size) Order No. 392331.	
26	391780	Ring Set - Piston (Standard)	
	391781	Ring Set - Piston (.010" O.S.)	
	391782	Ring Set - Piston (.020" O.S.)	
	391783	Ring Set - Piston (.030" O.S.)	
27	260924	Lock-Piston Pin	
28	299691	Pin Assy. - Piston (Standard)	
	391286	Pin Assy. - Piston (.005" O.S.)	
29	490348	Rod Assembly - Connecting Note: For Connecting Rod With .020" Undersize Crankpin Bore - Order No. 490469.	

★ Included in Gasket Set - Part No. 391834.



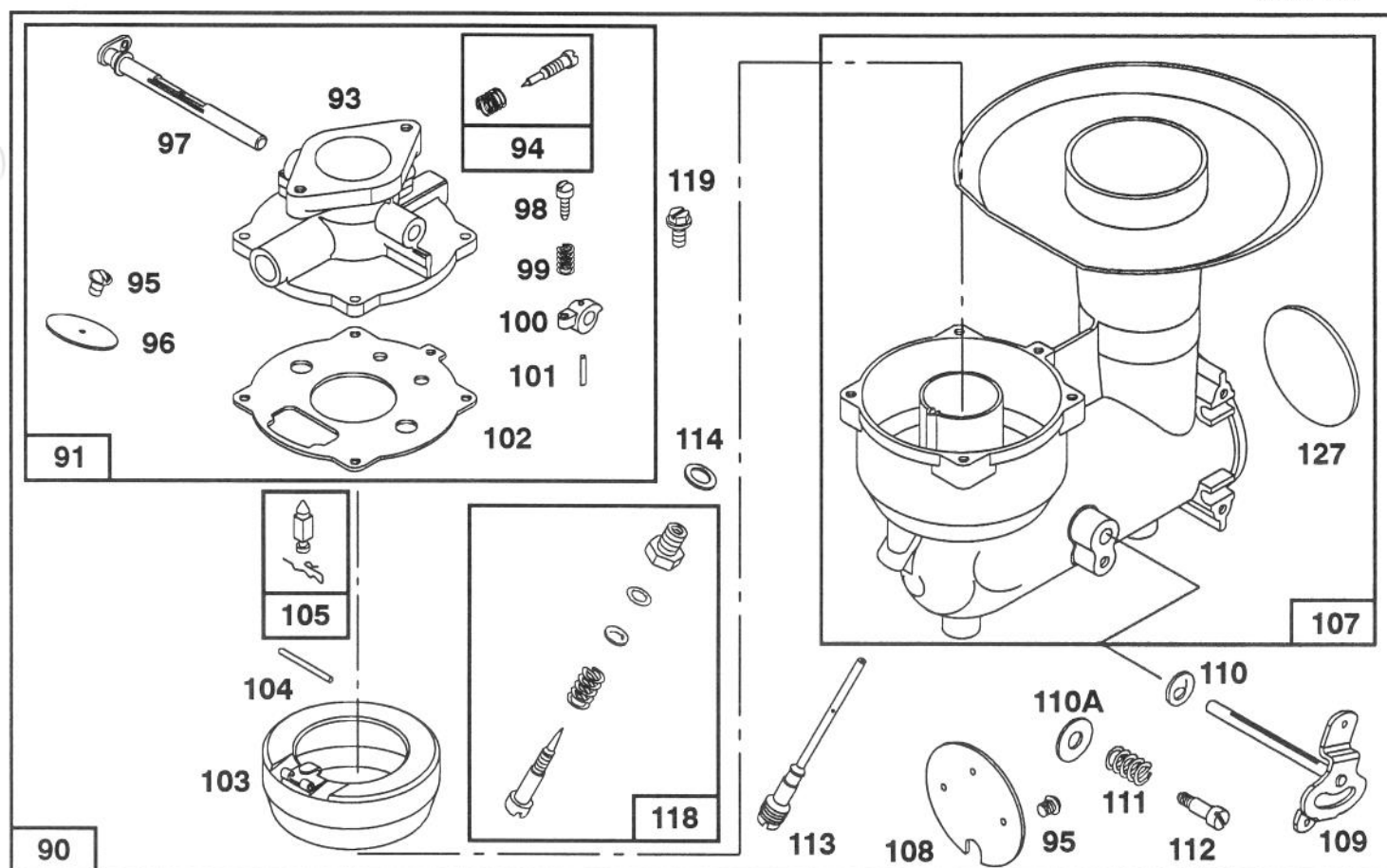
Assemblies include all parts shown in frames.

ENGINE BRIGGS & STRATTON MODELS 252416-0756-01 & 252416-0757-01

Ref. No.	Part No.	Description	No. Used
30	222329	Dipper - Connecting Rod	
32	94671	Screw - Connecting Rod	
33	261185	Valve - Exhaust	
34	261462	Valve - Intake	
35	65906	Spring - Intake Valve	
36	26828	Spring - Exhaust Valve	
40	221596	Retainer - Intake Valve	
41	292260	Rotacoil - Exhaust Valve	
42	93630	Retainer - Exhaust Valve Rotacoil (2)	
45	262248	Tappet - Valve	
46	212897	Gear - Cam	
219	494845	Gear - Governor	

Ref. No.	Part No.	Description	No. Used
220	221551	Washer - Thrust	
523	490665	Cap and Dipstick - Oil Filler	
★524	68838	Seal - Filler Tube	
525	392283	Tube - Oil Filler	
741	262135	Gear - Timing	
751	22355	Washer - Flat	
752	93554	Screw - Plug	
758	491787	Counterweight and Bearing Assembly	

★ Included in Gasket Set - Part No. 391834.



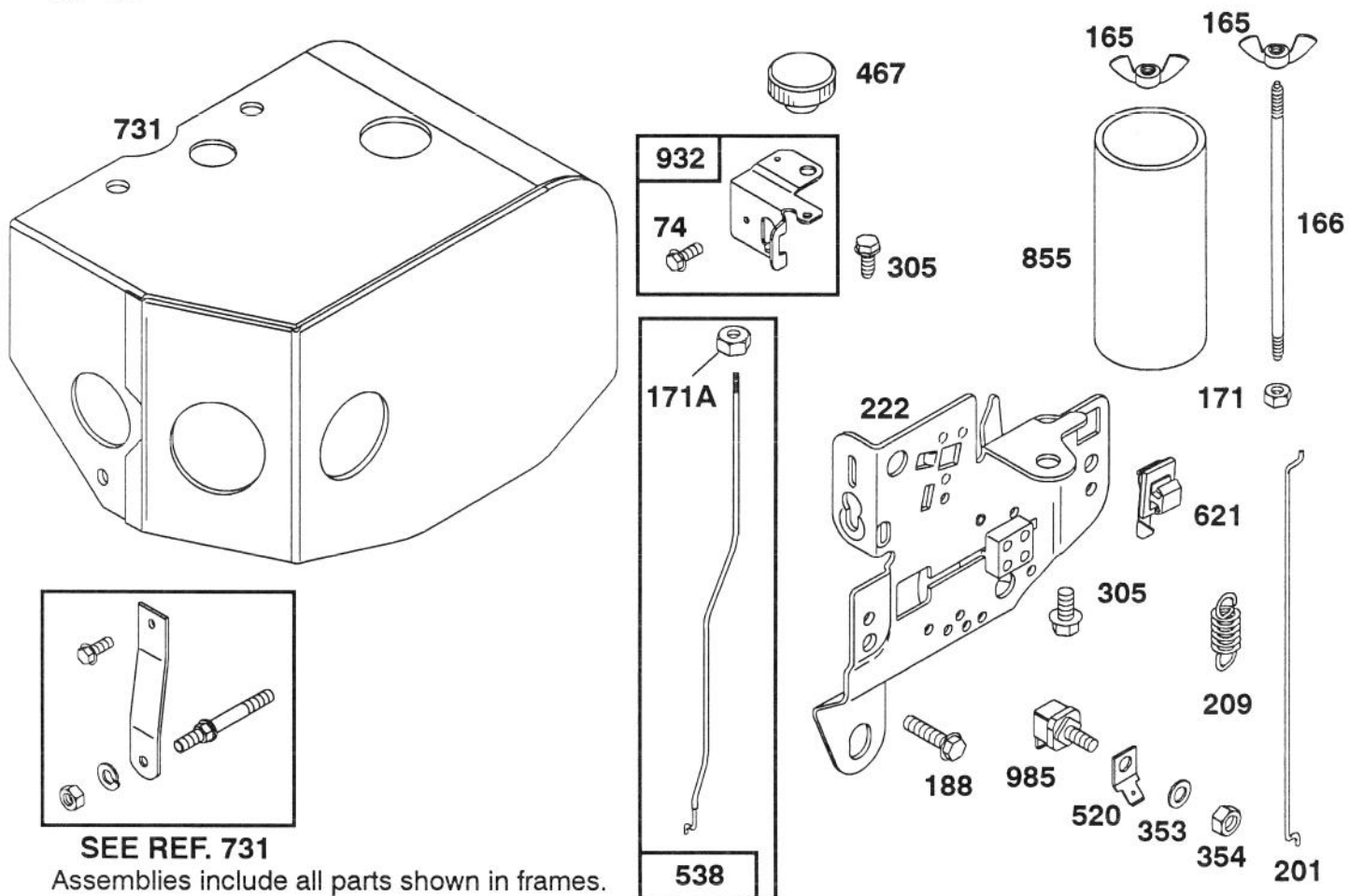
Assemblies include all parts shown in frames.

ENGINE BRIGGS & STRATTON MODELS 252416-0756-01 & 252416-0757-01

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
90	399252	Carburetor Assembly				Note: 394682 Valve - Fuel Inlet (Includes Seat)	
91	391833	Body Assembly - Upper Carburetor		107	391829	Body Assembly - Lower Carburetor	
93	23108	Bushing - Throttle Shaft		108	223781	Valve - Choke	
•94	292681	Valve Assembly - Carburetor Idle		109	391884	Shaft and Lever - Choke	
95	93499	Screw - Throttle and Choke Valve Mounting		110	62899	Washer - Choke Shaft	
96	221939	Valve - Throttle		110A	222712	Washer - Choke Lever	
97	391596	Shaft and Lever - Throttle		111	26155	Spring - Choke Lever	
98	91920	Screw - Machine, Fil. Hd. (5/8" Long)		112	23123	Screw - Choke Lever	
99	26157	Spring - Throttle Adjustment		•113	394730	Nozzle - Carburetor	
100	212904	Stop - Throttle		•114	68667	Gasket - Nozzle	
101	93043	Pin - Throttle Stop		•118	99525	Valve - Needle Includes: 22235 Washer - Brass 26336 Spring 65978 O-Ring 394033 Valve - Needle	
•102	270268	Gasket - Carburetor Body					
103	298514	Float - Carburetor		119	94152	Screw - Sem	
•104	230896	Pin - Float Hinge		•127	221747	Plug - Welch	
105	394681	Valve - Fuel Inlet					

• Included in Carburetor Overhaul Kit - Part No. 394989.

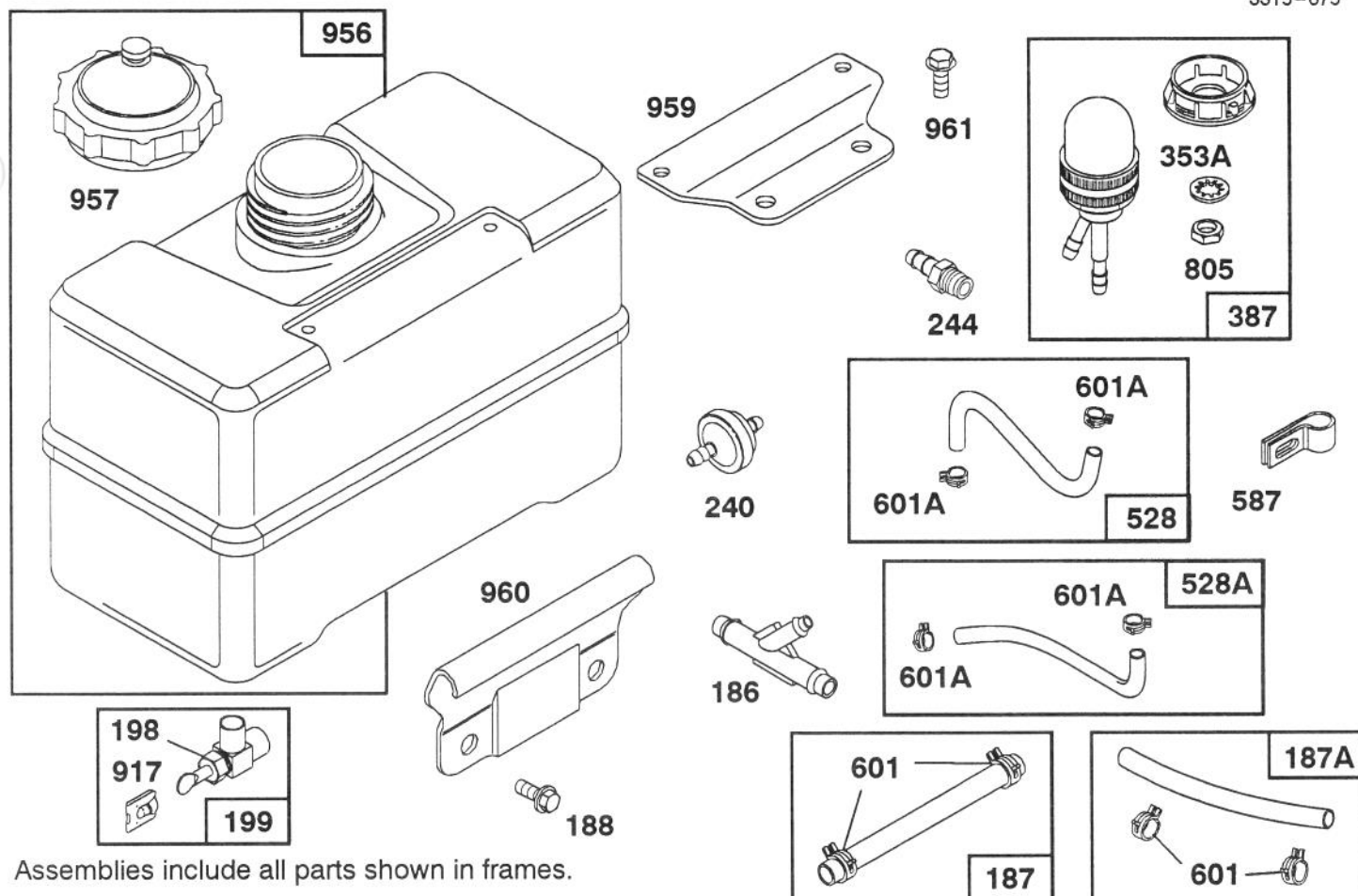
* Included in Gasket Set - Part No. 391834.



ENGINE BRIGGS & STRATTON MODELS 252416-0756-01 & 252416-0757-01

Ref. No.	Part No.	Description	No. Used
74	93042	Screw - Sem	
165	94289	Nut - Wing	
166	231007	Stud - Air Cleaner	
171	92129	Nut - Hex. (1/4-28)	
171A	90356	Nut - Control Rod	
188	93535	Screw - Sem	
201	261236	Link - Governor	
209	260695	Spring - Governor	
222	399152	Plate - Gov. Control	
305	94608	Screw - Sem	
353	92791	Washer - Lock	
354	90576	Nut - Hex.	
467	391908	Knob - Choke Rod	
520	93722	Terminal - Spade	

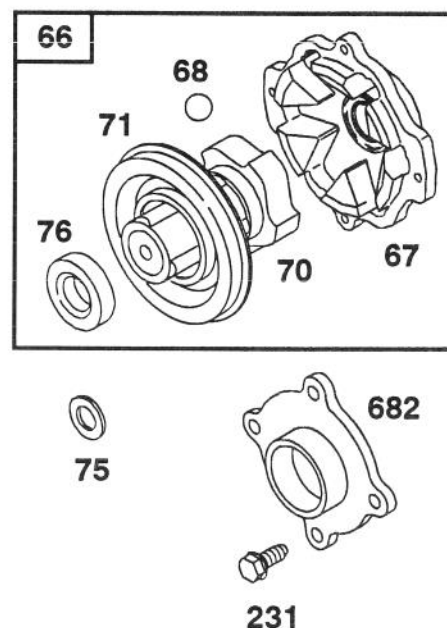
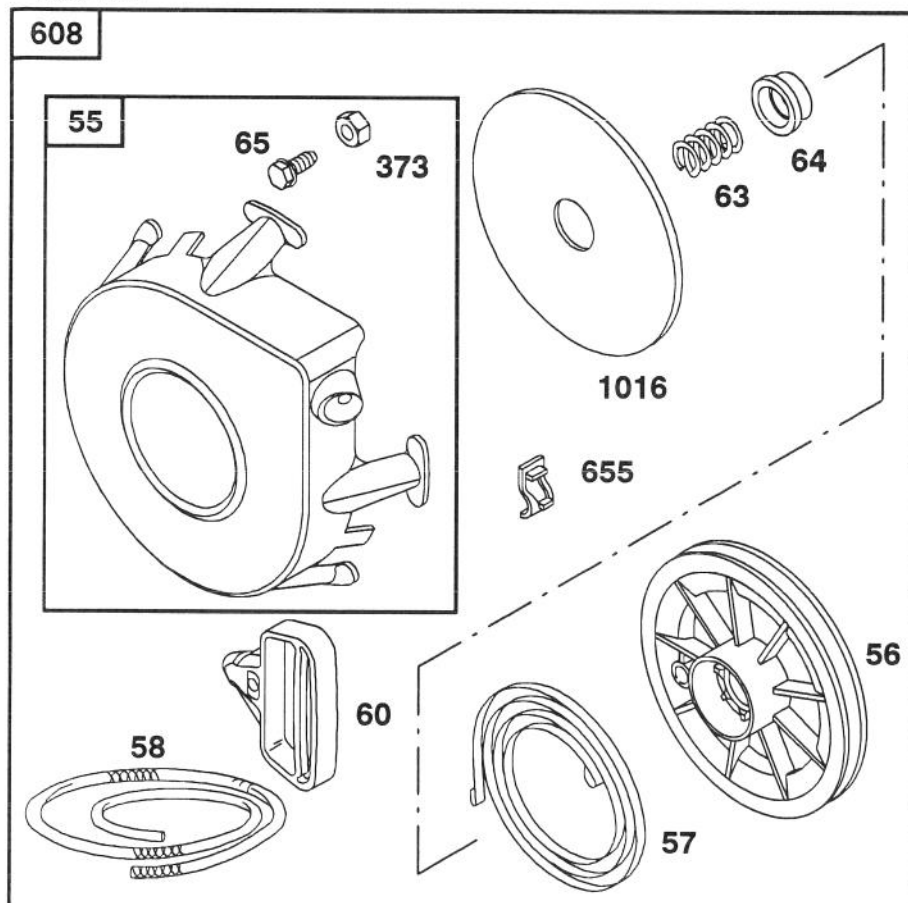
Ref. No.	Part No.	Description	No. Used
538	396085	Rod - Control	
621	396847	Switch - Stop	
731	490173	Hood - Snow	
		Uses: 223825 Strap - Support	
		93705 Screw (Hood to Strap)	
		93490 Screw (Hood to Blower Hsg.)	
		93640 Screw - Sem (Hood to Cyl. Head)	
		90832 Lockwasher	
855	231145	Stack - Carburetor	
		Uses: 222726 Strap	
932	396084	Guide - Control Rod	
985	398525	Insulator Assembly	



ENGINE BRIGGS & STRATTON MODELS 252416-0756-01 & 252416-0757-01

Ref. No.	Part No.	Description	No. Used
186	280727	Hose Connector	
187	296004	Hose – Fuel (23")	
187A	393815	Hose – Fuel (11")	
188	93535	Screw–Sem	
198	293934	Valve – Fuel Shut-Off	
199	399949	Outlet – Fuel Tank	
240	298090	Filter – Fuel	
244	230318	Connector – Fuel Pipe	
353A	94281	Washer – Lock	
387	399255	Primer Group	
528	399256	Hose – Primer (Includes Filter)	
528A	399254	Hose – Primer	

Ref. No.	Part No.	Description	No. Used
587	220162	Clamp – Primer Hose	
601	93053	Clamp – Fuel Hose (Green) Note: 93807 Clamp – Fuel Hose (Black)	
805	94189	Nut – Primer Retainer	
917	223271	Valve Handle – Fuel Shut-Off	
956	493337	Tank Assembly – Fuel	
957	397975	Cap–Fuel Tank	
959	223754	Bracket – Fuel Tank (Upper)	
960	223755	Bracket – Fuel Tank (Lower)	
961	94095	Screw – Tank Mounting	

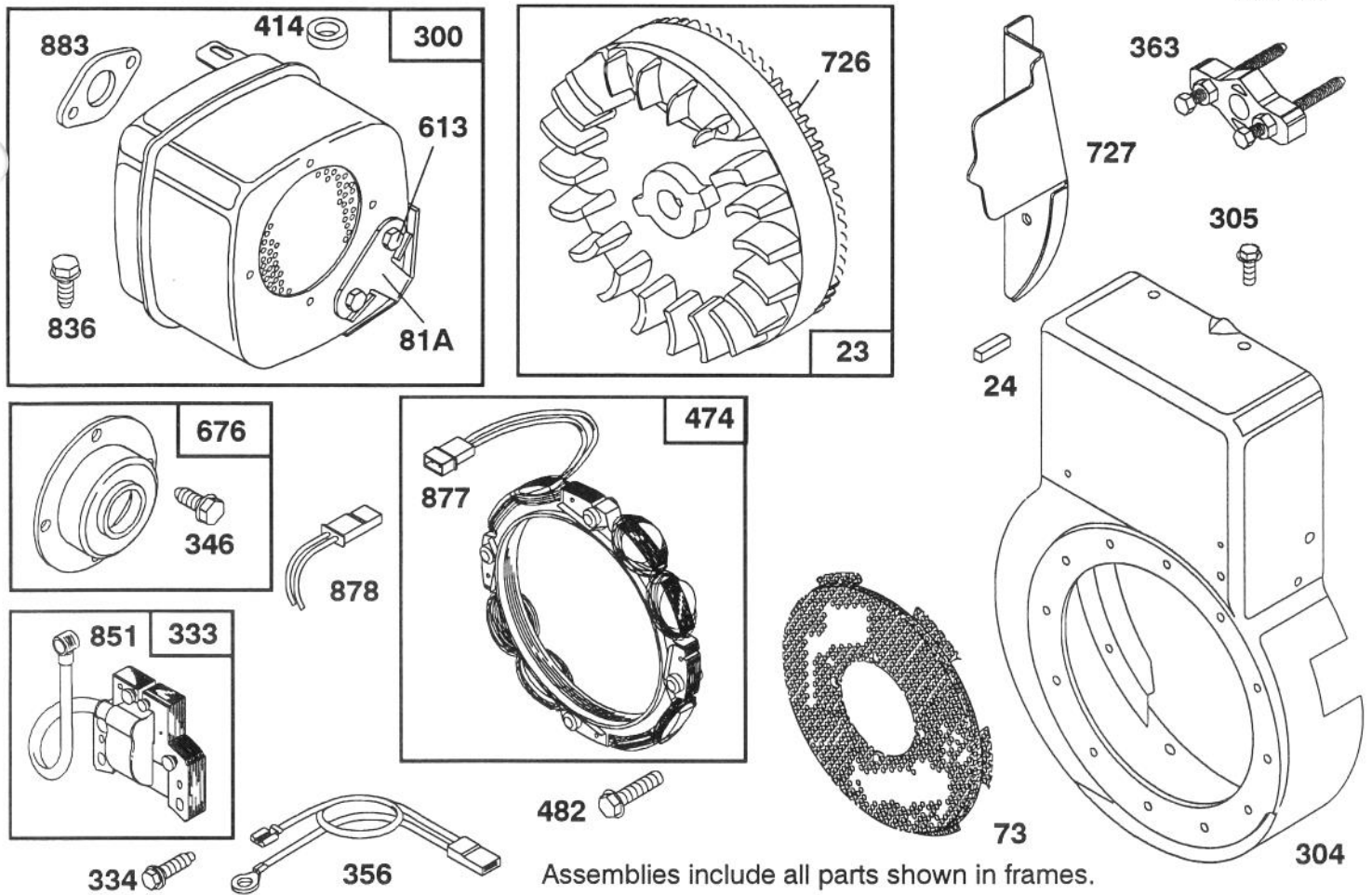
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Assemblies include all parts shown in frames.

ENGINE BRIGGS & STRATTON MODELS 252416-0756-01 & 252416-0757-01

Ref. No.	Part No.	Description	No. Used
55	398099	Housing – Rewind Starter	
56	295871	Pulley – Rewind Starter (Includes 63" Rope)	
57	490179	Spring – Rewind Starter	
58	66884	Rope – Rewind Starter (63" Long)	
60	398101	Grip – Starter Rope	
63	260414	Spring – Ratchet	
64	230543	Adapter – Ratchet Spring	
65	94128	Screw – Rewind Starter	
66	399671	Clutch Assy. – Rewind Starter	
67	394897	Housing – Clutch	

Ref. No.	Part No.	Description	No. Used
68	63770	Ball – Clutch	
70	298799	Ratchet – Rewind Starter Clutch	
71	394506	Washer – Retainer	
75	224061	Washer – Spring	
76	68238	Washer – Ratchet Sealing	
231	94238	Screw – Sem	
373	92987	Nut – Hex.	
608	397982	Starter Assy. – Rewind	
655	222598	Anchor – Spring	
682	211516	Shield – Starter Clutch	
1016	490817	Spacer	



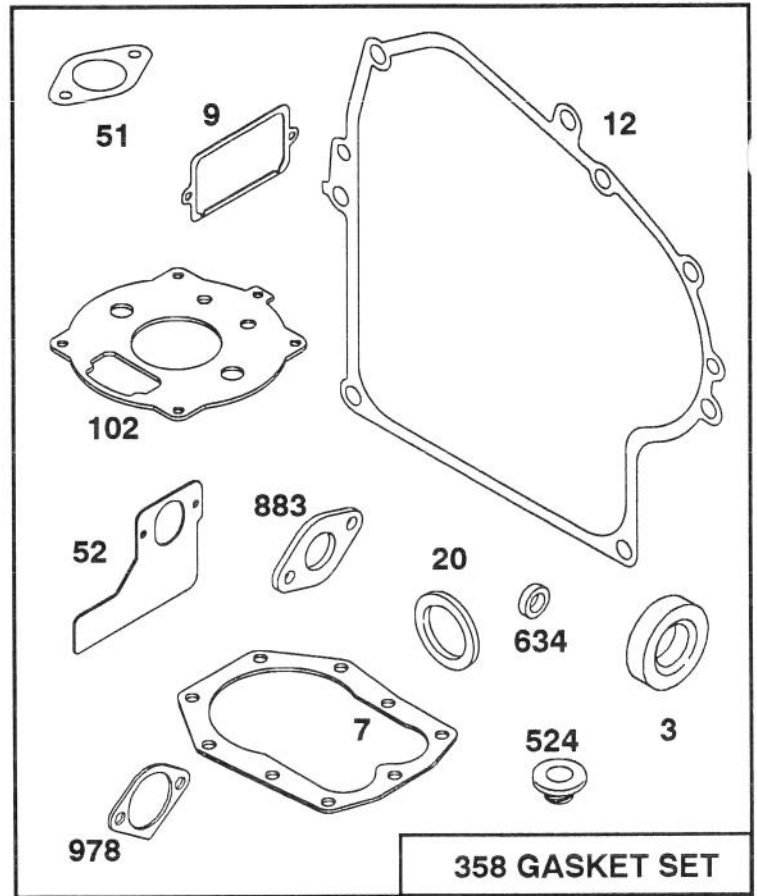
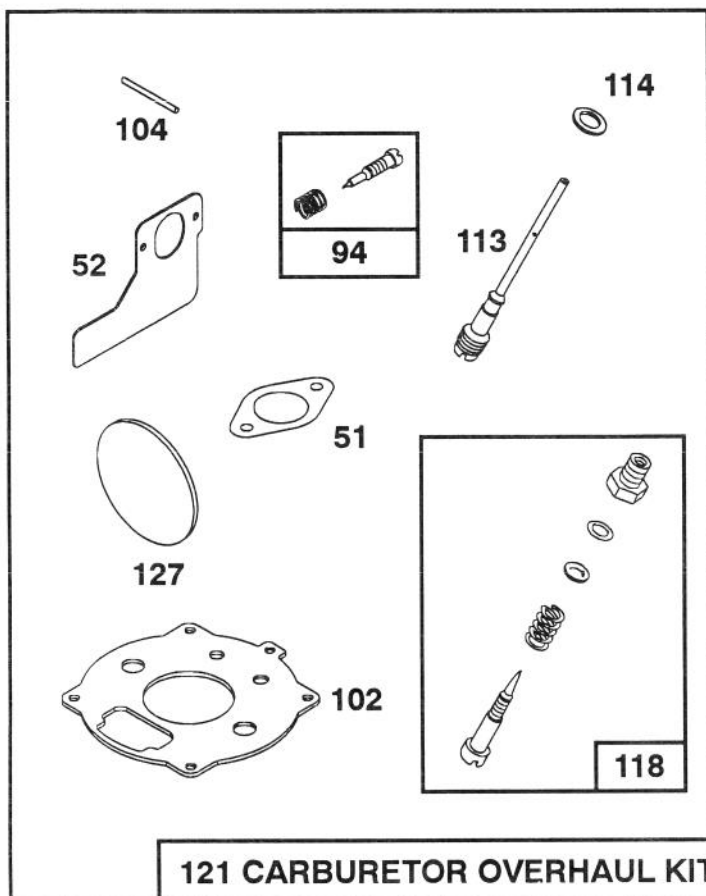
ENGINE BRIGGS & STRATTON MODELS 252416-0756-01 & 252416-0757-01

Ref. No.	Part No.	Description	No. Used
23	391988	Flywheel and Ring Gear Assy. - Magneto	
24	222698	Key - Flywheel	
81A	223016	Lock - Screw	
300	491626	Muffler - Exhaust	
304	490446	Housing - Blower	
305	94608	Screw - Sem	
333	398811	Armature - Magneto	
334	94731	Screw - Armature Mounting	
346	93705	Screw - Sem	
356	398874	Wire - Ground	
363	19203	Puller - Flywheel	
414	231109	Spacer - Muffler	
474	393474	Stator - Alternator Dual Circuit (Model 252416-0757-01)	
**	391595	Stator - Alternator, D.C. (Model 252416-0756-01)	
482	93621	Screw - Sem	

Ref. No.	Part No.	Description	No. Used
613	93927	Screw - Hex. Hd.	
676	396903	Deflector - Exhaust	
726	392134	Gear - Flywheel Ring (Includes Mtg. Parts)	
727	223597	Guard - Ring Gear 221968 Guard - Upper Ring Gear Use: 93712 Screw 93713 Lockwasher To Mount Guards	
836	92747	Screw - Sem	
851	221798	Terminal - Ignition Cable	
877	393456	Diode and Connector Assy. Dual Circuit (Model 252416-0757-01)	
878	393362	Alternator Harness Assy. Dual Circuit (Model 252416-0757-01)	
*883	270917	Gasket-Exhaust	

* Included in Gasket Set - Part No. 391834

** Not Illustrated..



Assemblies include all parts shown in frames.

ENGINE BRIGGS & STRATTON MODELS 252416-0756-01 & 252416-0757-01

Ref. No.	Part No.	Description	No. Used
*3	391086	Seal – Oil	
7	271866	Gasket – Cylinder Hd.	
*9	27803	Gasket – Valve Cover	
*12	271704	Gasket – Crankcase Cover (1/64" Thick)	
*	272219	Gasket – Crankcase Cover (.005" Thick)	
*	272220	Gasket – Crankcase Cover (.009" Thick)	
*20	291675	Seal – Oil	
**51	270267	Gasket – Carb. Mtg.	
**52	270872	Gasket–Intake Elbow Mtg.	
*94	292681	Valve Assembly – Carburetor Idle	
*102	270268	Gasket – Carburetor Body	
*104	230896	Pin – Float Hinge	

Ref. No.	Part No.	Description	No. Used
•113	394730	Nozzle – Carburetor	
•114	68667	Gasket – Nozzle	
•118	99525	Valve – Needle includes: 22235 Washer – Brass 26336 Spring 65978 O-Ring 394033 Valve – Needle	
121	394989	Carburetor Overhaul Kit	
•127	221747	Plug – Welch	
358	391834	Gasket Set	
*524	68838	Seal – Filler Tube	
*634	491323	Seal – Oil	
*883	270917	Gasket – Exhaust	
*978	271736	Gasket – Oil Switch	

- Included in Carburetor Overhaul Kit – Part No. 394989.

* Included in Gasket Set – Part No 391834.