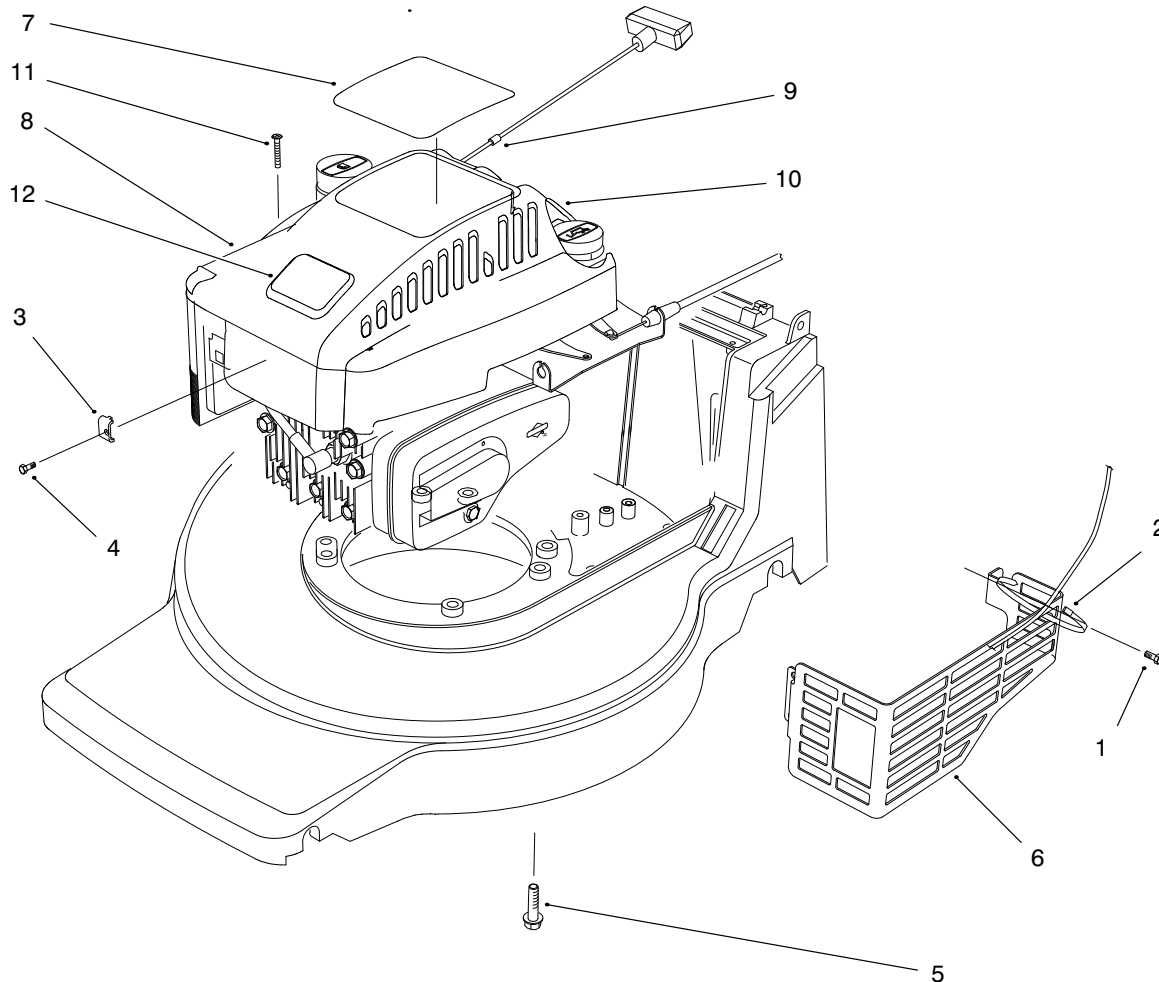




MODEL NO. 20804-9900001 & UP

PARTS CATALOG

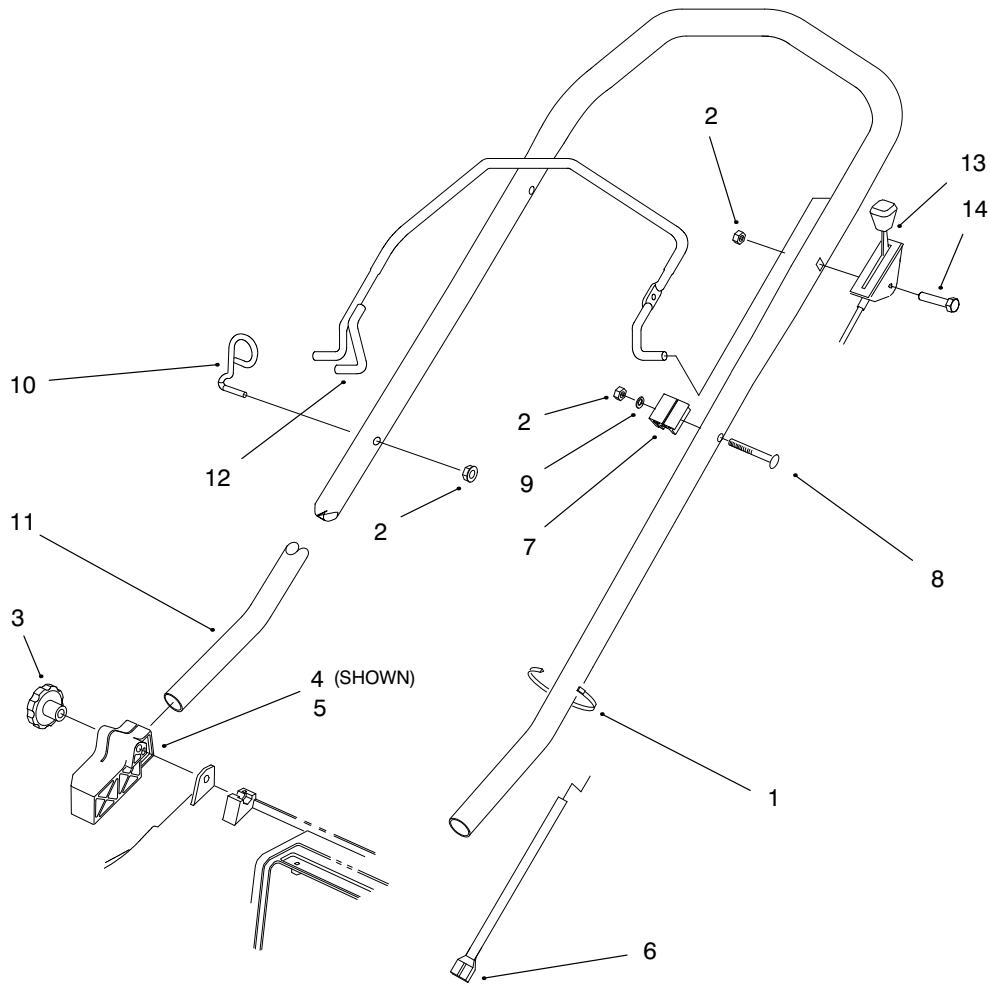
48cm RECYCLER[®] REAR BAGGER MOWER



C-2627

ENGINE ASSEMBLY

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	32144-73	Screw	3	7	93-4354	Decal - Engine	1
2	3290-378	Tie - Cable	1	8		Engine	1
3	2210-249	Clamp - Casting	1	9	2210-316	Rope - Stop	1
4	93-8470	Screw - Clamp	1	10	93-0243	Shroud	1
5	32144-102	Screw	3	11	32144-121	Screw	2
6	82-8550	Shield - Muffler	1	12	98-3206	Decal - Logo	1

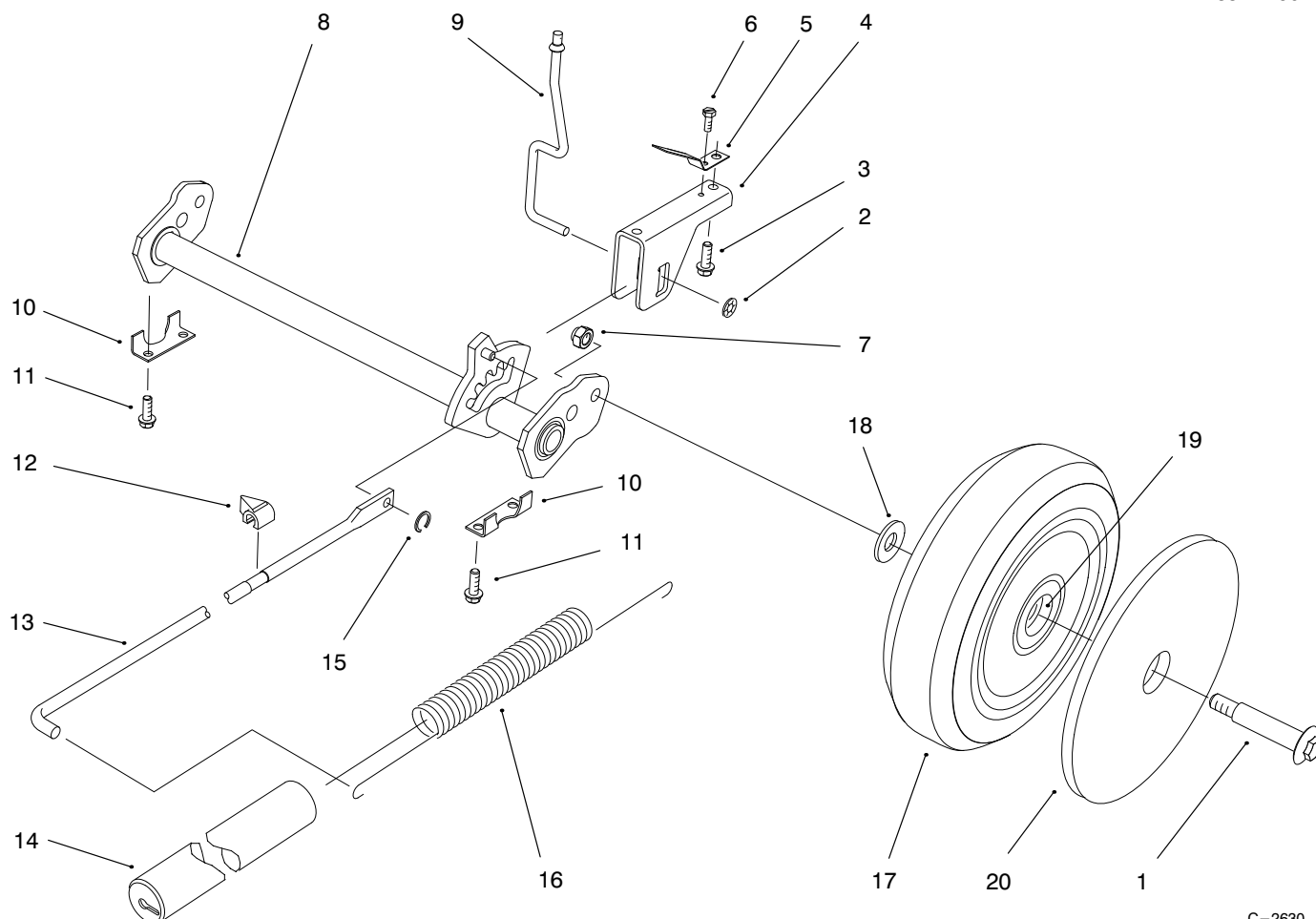


C-2624

HANDLE ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	3290-378	Tie - Cable	1
2	3296-73	Nut - Lock Insert	3
3	19-4050	Knob	2
4	71-8100	Mount - Handle RH	1
5	71-8090	Mount - Handle LH	1
6	93-1116	Cable - Brake	1
7	92-7729	Anchor - Cable	1

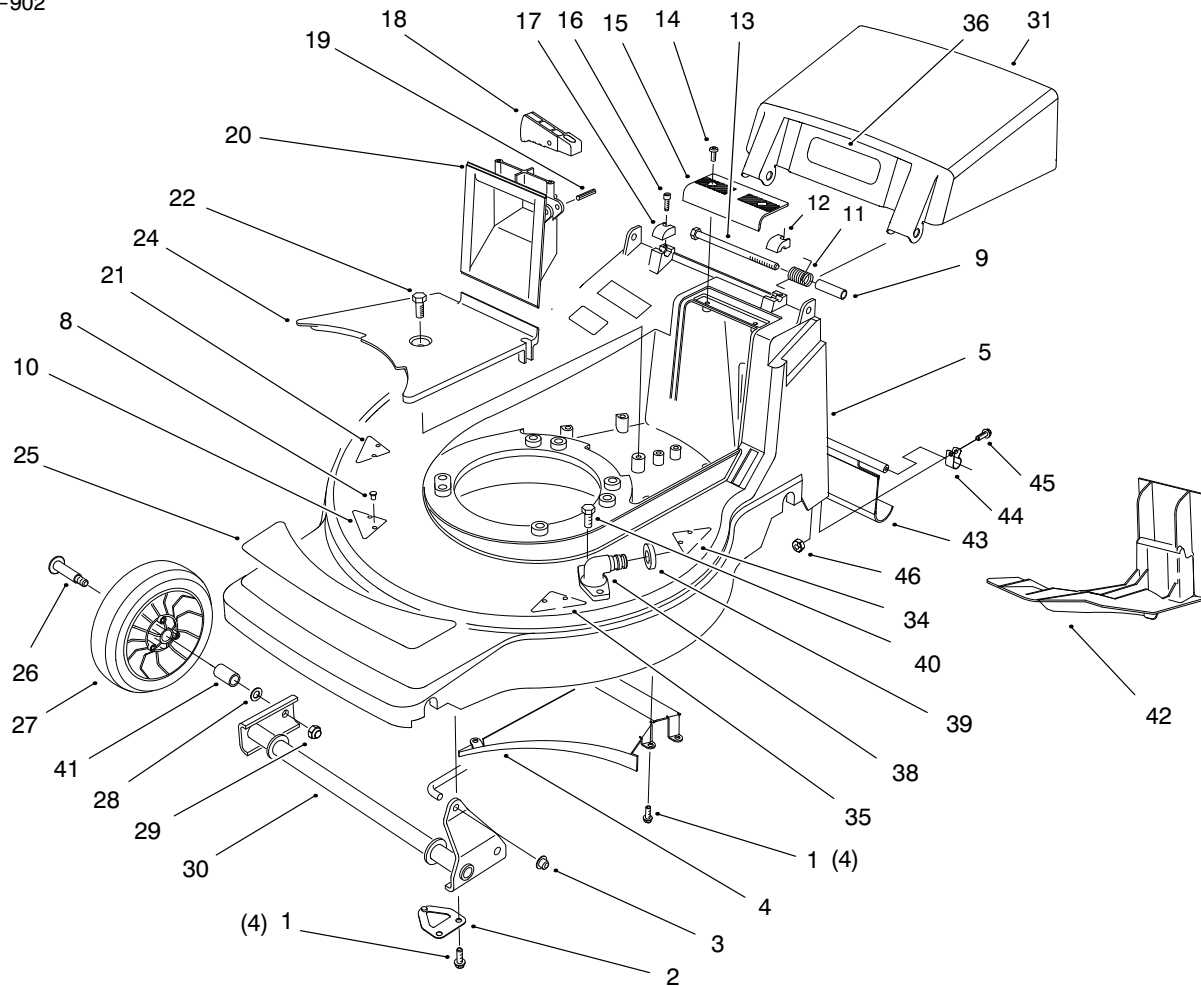
Ref. No.	Part No.	Description	No. Used
8	95-4453	Screw - Handle	1
9	3256-1	Washer - Flat	1
10	95-4457	Rope - Guide	1
11	94-4375	Handle	1
12	95-4454	Bail - Brake	1
13	93-1118	Control - Throttle	1
14	321-48	Screw - Hex Head	1



C-2630

DECK SUSPENSION ASSEMBLY

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	92-1057	Bolt – Wheel	2	12	71-7980	Indicator – Height of Cut	1
2	32112-13	Nut – Push	1	13	71-7970	Rod – Link	1
3	63-8590	Screw	2	14	71-8450	Cover – Spring	1
4	71-8080	Saddle – Height of Cut	1	15	32151-93	Ring – Grip	1
5	71-8060	Spring – Trigger	2	16	71-7740	Spring – Counterbalance	1
6	32144-31	Screw	1	17	92-9592	Rear Wheel & Tire Assembly (Incl. Ref. # 19)	2
7	603773	Nut – Lock	2	18	40-1940	Washer	2
8	71-7800	Arm – Pivot	1	19	27-6250	Bushing	2
9	71-7840	Rod – Trigger	1	20	92-7663	Cover – Wheel	1
10	71-7770	Plate – Securing	2				
11	32144-4	Screw – Hex Head Tap	4				

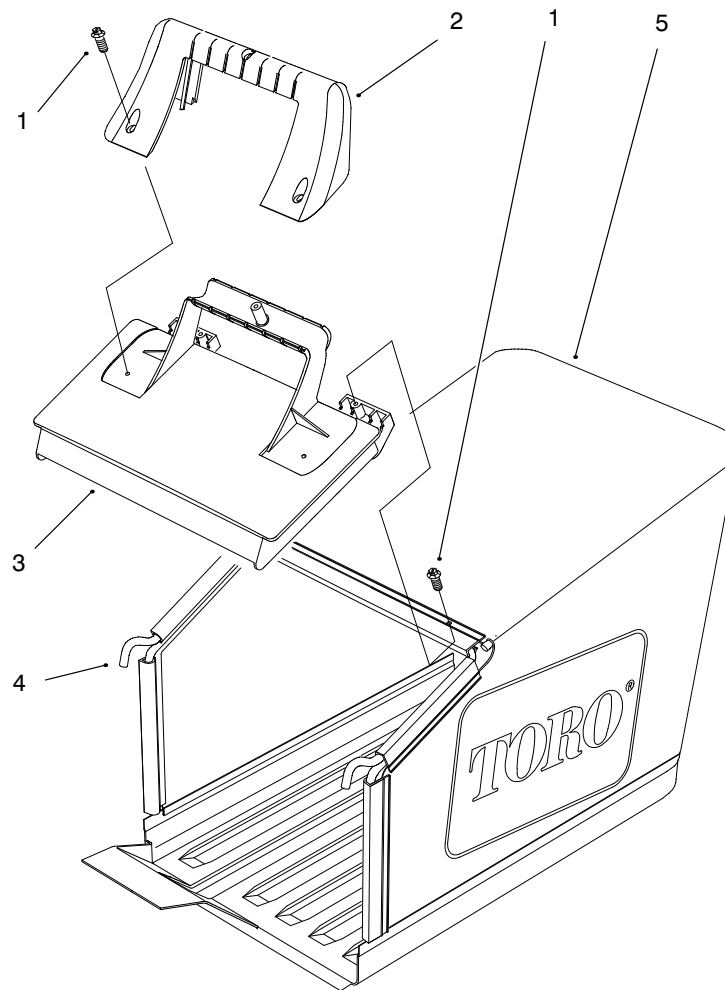


C-2686

HOUSING ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	32144-4	Screw - Hex Head	8
2	71-8830	Retainer - Shaft Assembly	2
3	32112-11	Nut - Push	1
4	71-7990	Ramp - Discharge	1
5	95-6134	Housing Assembly (Incl. Ref. # 8, 10, 21, 25, 34, 35, 38-40)	1
8	32144-111	Screw - Phillips Pan Head	8
9	71-8580	Spacer - Door	2
10	71-8920	Kicker - Front, Right	1
11	71-9840	Spring - Door	2
12	71-7900	Cap - Bolt, Hinge (LH)	1
13	322-29	Screw - Hex Head	2
14	32144-97	Screw - Phillips Pan Head	2
15	71-7860	Grip - Upper	1
16	65-5210	Screw - Thread Forming	2
17	71-7910	Cap - Bolt, Hinge (RH)	1
18	71-7930	Trigger - Height of Cut	1
19	3284-5	Pin - Groove	1
20	71-7870	Grip - Lower	1
21	71-9230	Kicker - Right, Rear	1
22	32144-70	Screw - Tap	1

Ref. No.	Part No.	Description	No. Used
24	71-7920	Cover - Belt	1
25	92-7863	Decal - Deck	1
26	92-1057	Bolt - Wheel	2
27	92-9591	Wheel & Tire Assembly (Incl. Ref. #41)	2
28	40-1940	Washer	2
29	603773	Nut - Lock	2
30	71-7820	Pivot - Front	1
31	17-1569	Discharge Door Assembly (Incl. Ref. # 36)	1
34	71-9250	Kicker - Rear, Left	1
35	71-9440	Kicker - Front, Left	1
36	93-4105	Decal - Danger	1
38	95-2747	Fitting - Washout	1
39	46-6290	O-Ring	1
40	46-6811	Screw - Hex Washer Head	2
41	27-6250	Bushing	2
42	71-9990	Plug - Recycler	1
43	95-7097	Shield - Trailing	1
44	95-7098	Hanger - Shield	2
45	3290-134	Screw - Hex Head	2
46	3296-2	Nut - Lock	2



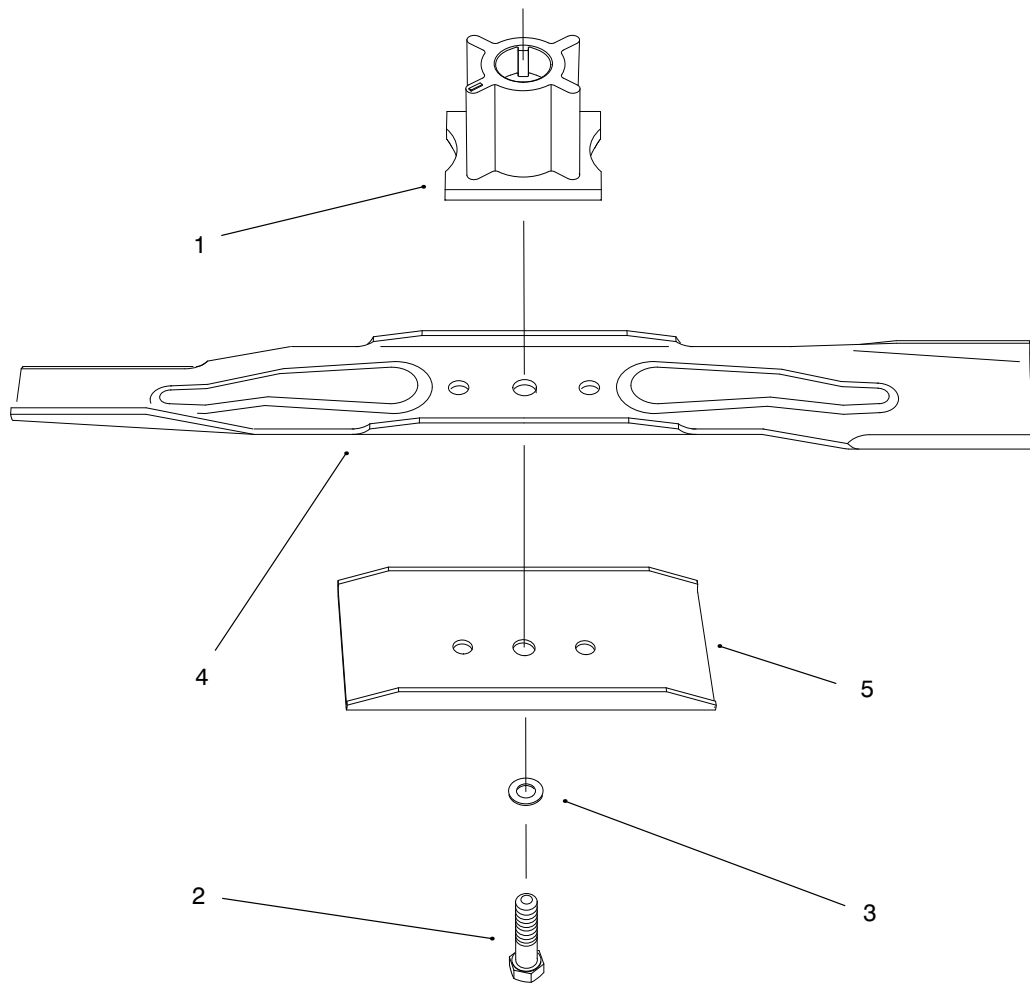
C-2626

BAG AND COMPONENTS ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	32144-111	Screw – Phillips Pan Head	5
2	71-9480	Handle Door	1
3	71-9470	Door – Bag	1

Ref. No.	Part No.	Description	No. Used
4	71-9900	Frame	1
5	71-9460	Bag – Grass	1

* Not Illustrated

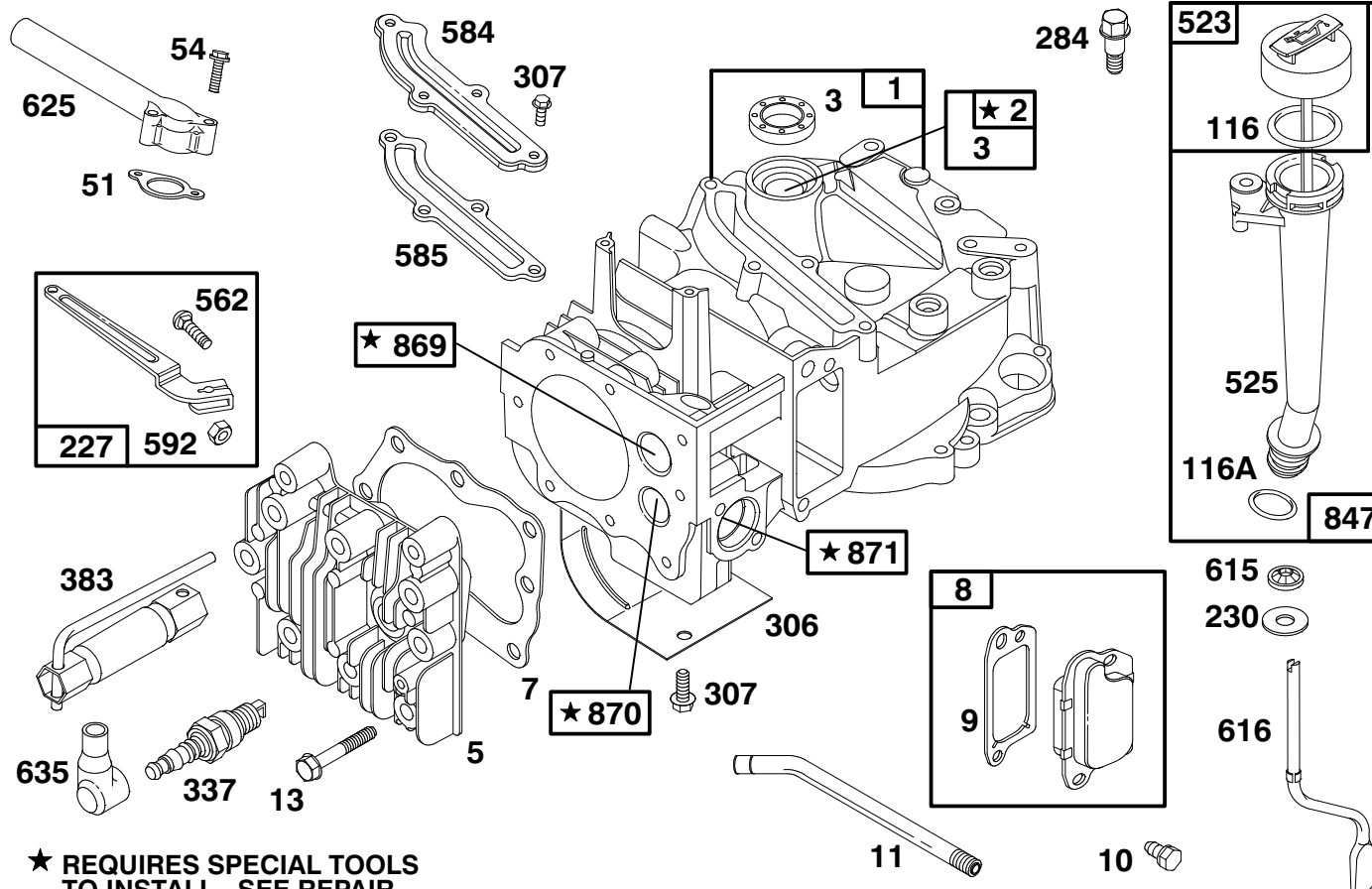


C-2628

BLADE ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	71-7940	Retainer - Blade	1
2	26-0672	Bolt - Blade	1
3	3253-22	Washer - Lock	1

Ref. No.	Part No.	Description	No. Used
4	71-9260	Blade	1
5	80-0510	Stiffener - Blade	1



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

Assemblies include all parts shown in frames.

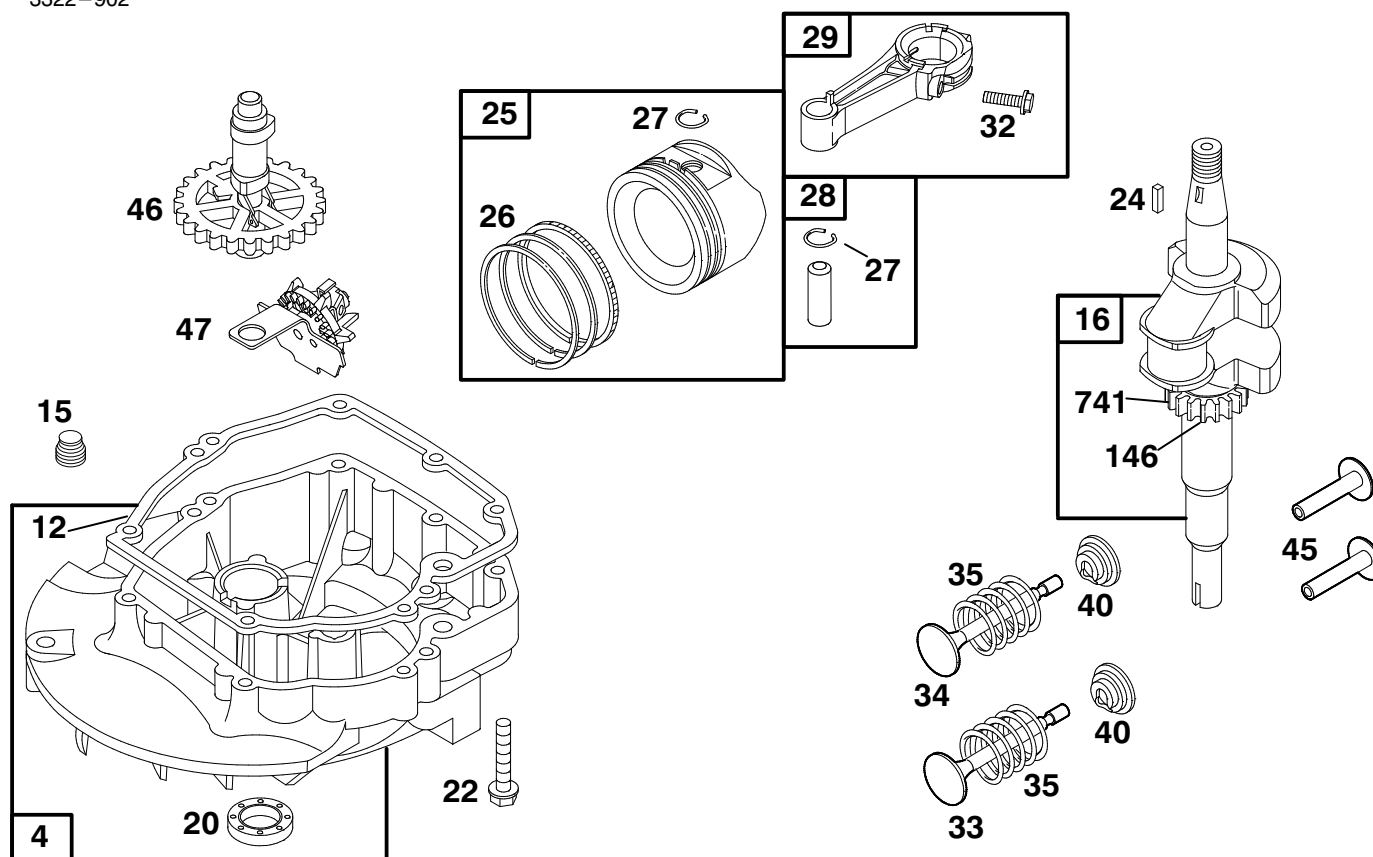
ENGINE BRIGGS & STRATTON MODEL 12F802-1767-E1

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	493260	Cylinder Assembly	1	337	802592	Plug – Spark	1
2	293708	Bushing	1	383	89838	Wrench – Spark Plug	1
★3	299819	Seal – Oil	1	523	495264	Dipstick	1
5	214626	Head – Cylinder	1	525	495265	Tube – Oil Filler	1
†★7	272916	Gasket – Cylinder Head	1	562	94582	Screw – Hex.	1
8	495786	Breather Assy.	1	584	224328	Baffle – Cylinder	1
†★9	272481	Gasket – Breather	1	★585	272238	Gasket – Breather	1
10	94650	Screw – Hex.	1	592	231082	Nut – Hex.	1
11	231933	Tube – Breather	1	615	94474	Fastener	1
13	94547	Screw – Hex.	1	616	263175	Crank – Governor	1
★51	272199	Gasket – Intake Elbow	1	625	497465	Tube – Fuel Intake	1
54	94526	Screw – Hex	1	635	66538	Elbow – Spark Plug	1
★116	280393	Seal – O Ring	1	847	495263	Dipstick/Tube Assy.	1
★116A	280966	Seal – O Ring	1	869	213512	Seat – Valve (Intake)	1
227	492349	Lever Assembly – Gov.	1	870	213513	Seat – Valve (Exhaust)	1
230	67072	Washer – Gov. Crank	1	871	262001	Bushing – Guide (Exhaust)	1
284	94511	Screw – Hex.	1			Note: 63709 Bushing – Guide (Intake)	1
306	224324	Shield – Cylinder	1				
307	94515	Screw – Hex.	1				

★ Included in Gasket Set—Part No. 497316.

† Included in Valve Overhaul Gasket Set—Part No. 498528.

Obtain Parts From Briggs & Stratton



Assemblies include all parts shown in frames.

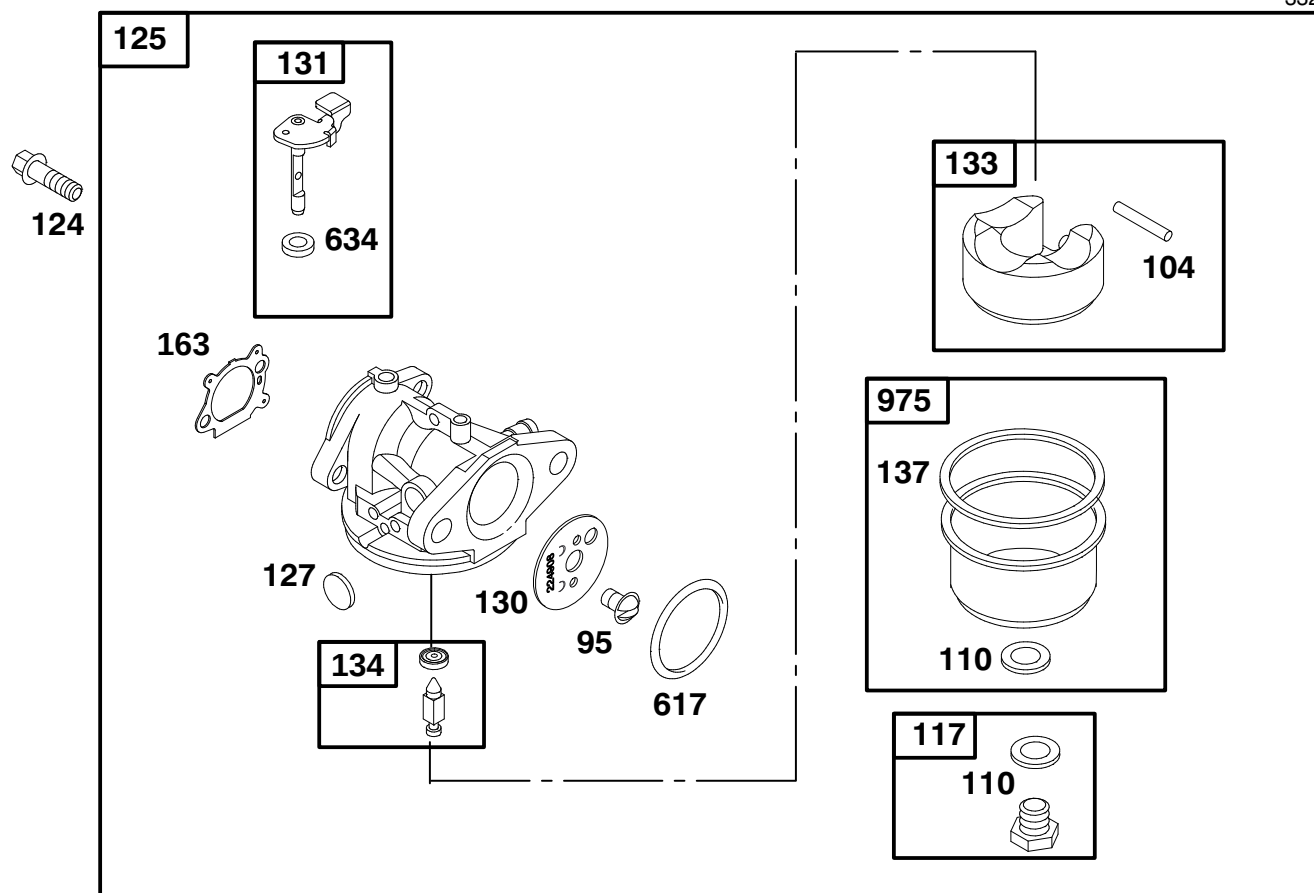
ENGINE BRIGGS & STRATTON MODEL 12F802-1767-E1

Ref. No.	Part No.	Description	No. Used
4	493279	Sump – Engine	1
★12	272198	Gasket – Crankcase	1
15	94880	Plug – Oil Drain	1
16	498573	Crankshaft	1
★20	399781	Seal – Oil	1
22	94220	Screw – Hex.	1
		Note: 94612 Screw – Hex. (One (1) Used in Hole Nearest Breather.)	1
24	222698	Key – Flywheel	1
25	499429	Piston Assy. (Standard)	1
	499430	Piston Assy. (0.010" O.S.)	1
	499431	Piston Assy. (0.020" O.S.)	1
	499432	Piston Assy. (0.030" O.S.)	1

Ref. No.	Part No.	Description	No. Used
26	499425	Ring Set (Standard)	1
	499426	Ring Set (0.010" O.S.)	1
	499427	Ring Set (0.020" O.S.)	1
	499428	Ring Set (0.030" O.S.)	1
27	263190	Lock – Piston Pin	1
28	499423	Pin – Piston (Standard)	1
29	499424	Rod Assembly – Connecting	1
32	94699	Screw – Connecting Rod	1
33	262651	Valve – Exhaust	1
34	262652	Valve – Intake	1
35	262224	Spring – Valve	1
40	93312	Retainer – Valve Spring	1
45	262204	Tappet – Valve	1
46	498275	Gear – Cam	1
47	493737	Slinger – Oil	1
146	94388	Key – Timing	1
741	262598	Gear – Timing	1

★ Included in Gasket Set–Part No. 497316.

Obtain Parts From Briggs & Stratton



Assemblies include all parts shown in frames.

ENGINE BRIGGS & STRATTON MODEL 12F802-1767-E1

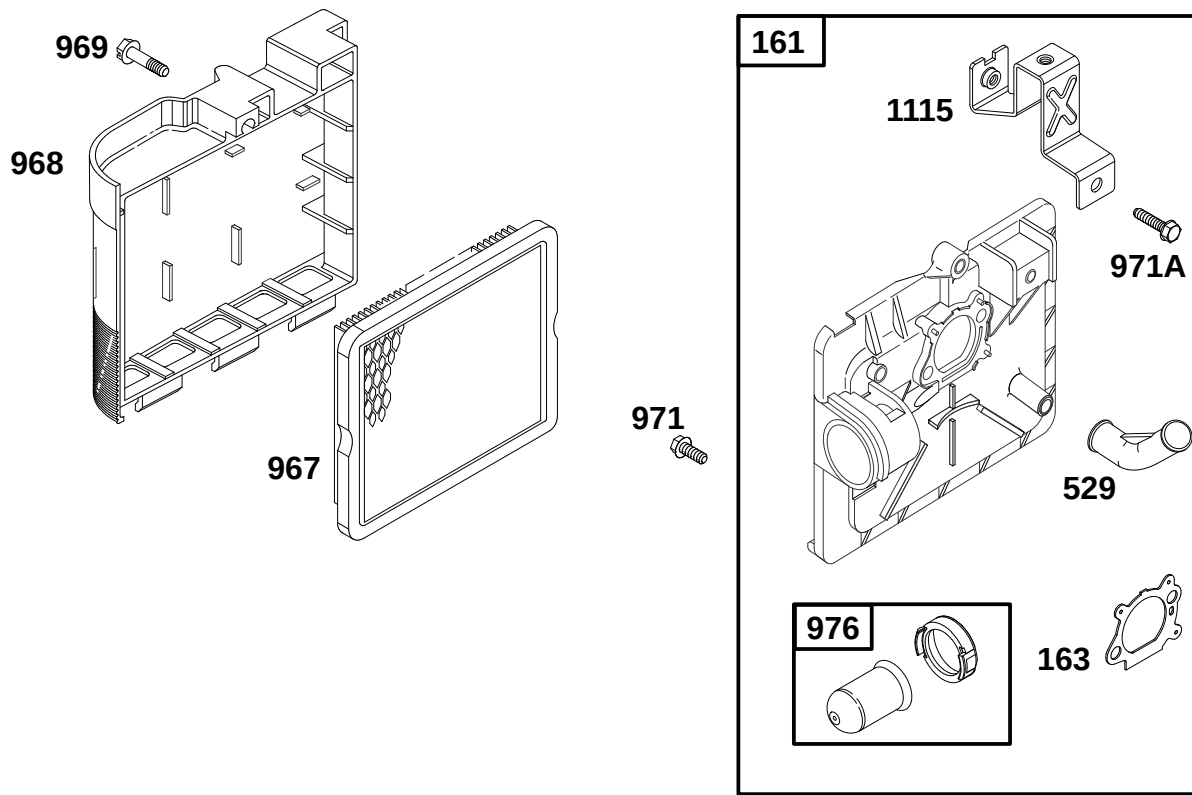
Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
95	94098	Screw – Slotted	1	130	224908	Valve – Throttle	1
●104	231371	Pin – Float Hinge	1	131	493267	Shaft – Throttle	1
◆110		Washer – Bowl (Sold in Kit Only).	1	133	398187	Float – Carburetor	1
117	494870	Jet – Main (Std.)		●134	398188	Kit – Needle/Seat	1
		Note: 497315 Jet – Main (High Altitude)	1	◆137		Gasket – Bowl (Sold in Kit Only).	1
124	94840	Screw – Hex	1	◆◆★163	272653	Gasket – Air Cleaner	1
125	498170	Carburetor	1	◆◆617	270344	Seal – Intake Manifold	1
●127		Plug – Welch (Sold in Kit Only).	1	◆◆634		Washer – Foam (Sold in Kit Only).	1
				975	493640	Bowl – Float	1

★ Included in Gasket Set – Part No. 497316.

Obtain Parts From Briggs & Stratton

● Included in Carburetor Kit – Part No. 498260.

◆ Included in Carburetor Gasket Set – Part No. 498261.



Assemblies include all parts shown in frames.

ENGINE BRIGGS & STRATTON MODEL 12F802-1767-E1

Ref. No.	Part No.	Description	No. Used
161	496116	Base – Air Cleaner	1
◆★163	272653	Gasket – Air Cleaner	1
529	281299	Grommet	1
967	491588	Filter – Air	1
968	281340	Cover – Air Cleaner	1

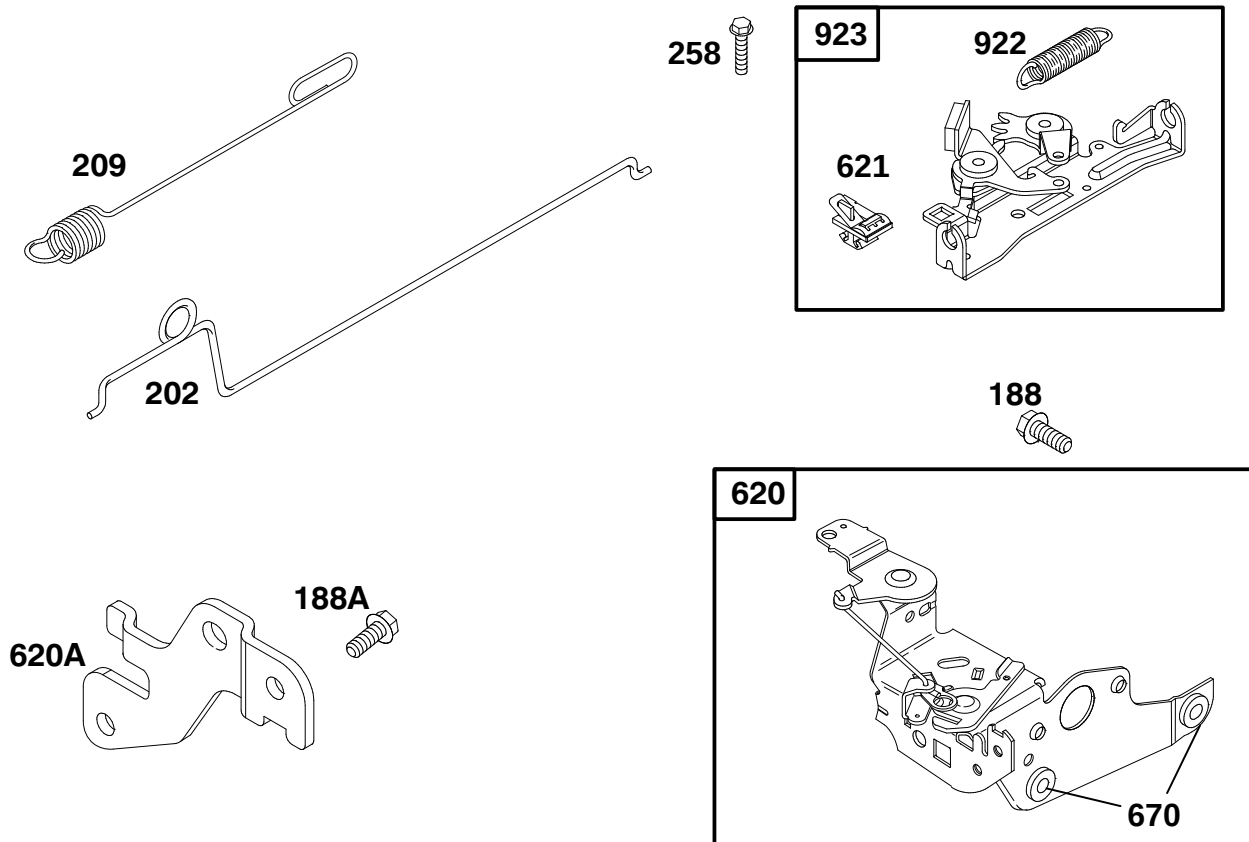
Ref. No.	Part No.	Description	No. Used
969	94872	Screw – Slotted Hex.	1
971	94873	Screw – Hex.	1
971A	94749	Screw – Hex.	1
976	496115	Primer – Carburetor	1
1115	224815	Bracket – Support	1

★ Included in Gasket Set–Part No. 497316.

Obtain Parts From Briggs & Stratton

● Included in Carburetor Kit–Part No. 498260.

◆ Included in Carburetor Gasket Set–Part No. 498261.



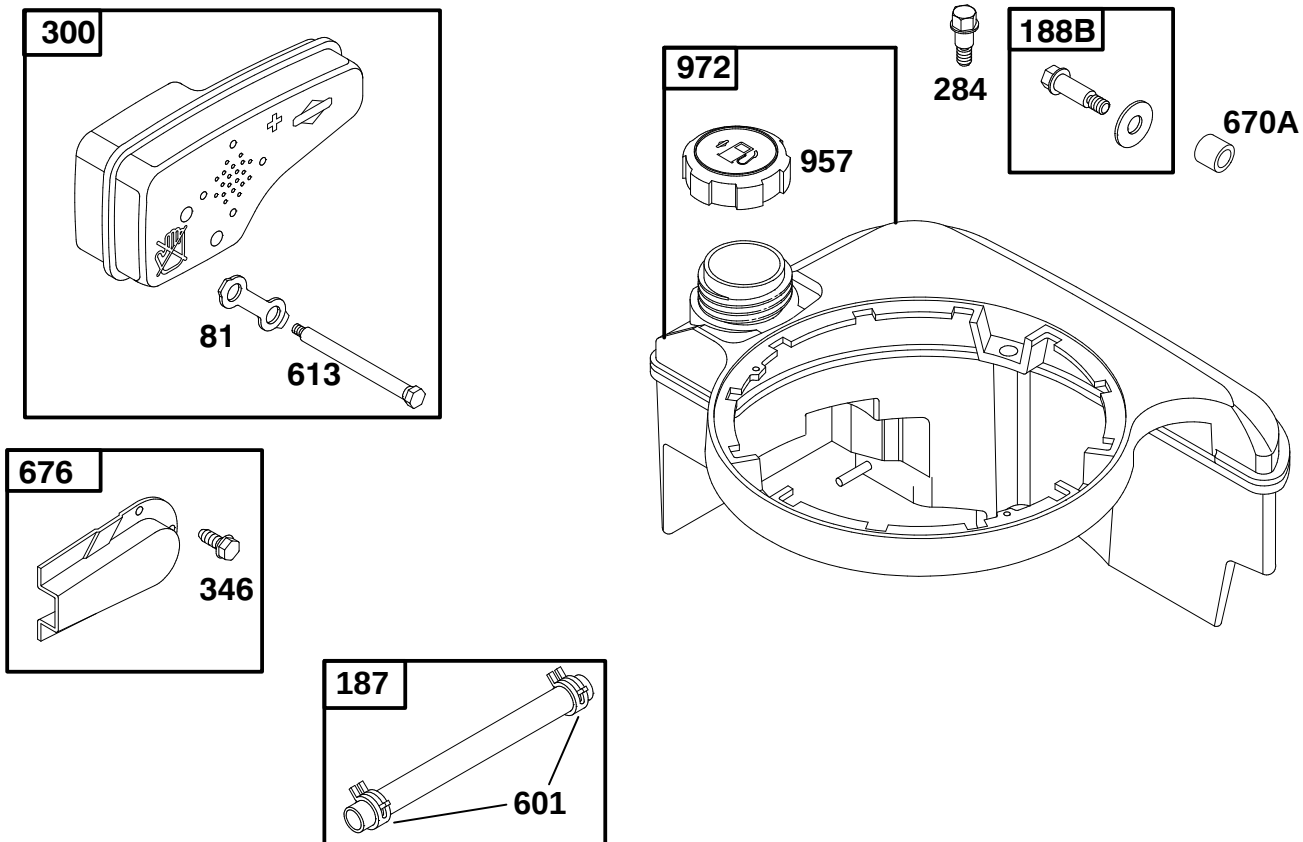
Assemblies include all parts shown in frames.

ENGINE BRIGGS & STRATTON MODEL 12F802-1767-E1

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
188	94644	Screw – Hex.	1	620A	225152	Bracket – Control	1
188A	94874	Screw – Hex.	1	621	396847	Switch – Stop	1
202	262579	Link – Governor	1	★670	493823	Spacer – Bracket	2
209	263046	Spring – Governor	1	922	262640	Spring – Brake	1
258	94512	Screw – Hex.	1	923	493442	Brake Assembly	1
620	497203	Bracket – Carburetor	1				

★ Included in Gasket Set—Part No. 497316.

Obtain Parts From Briggs & Stratton



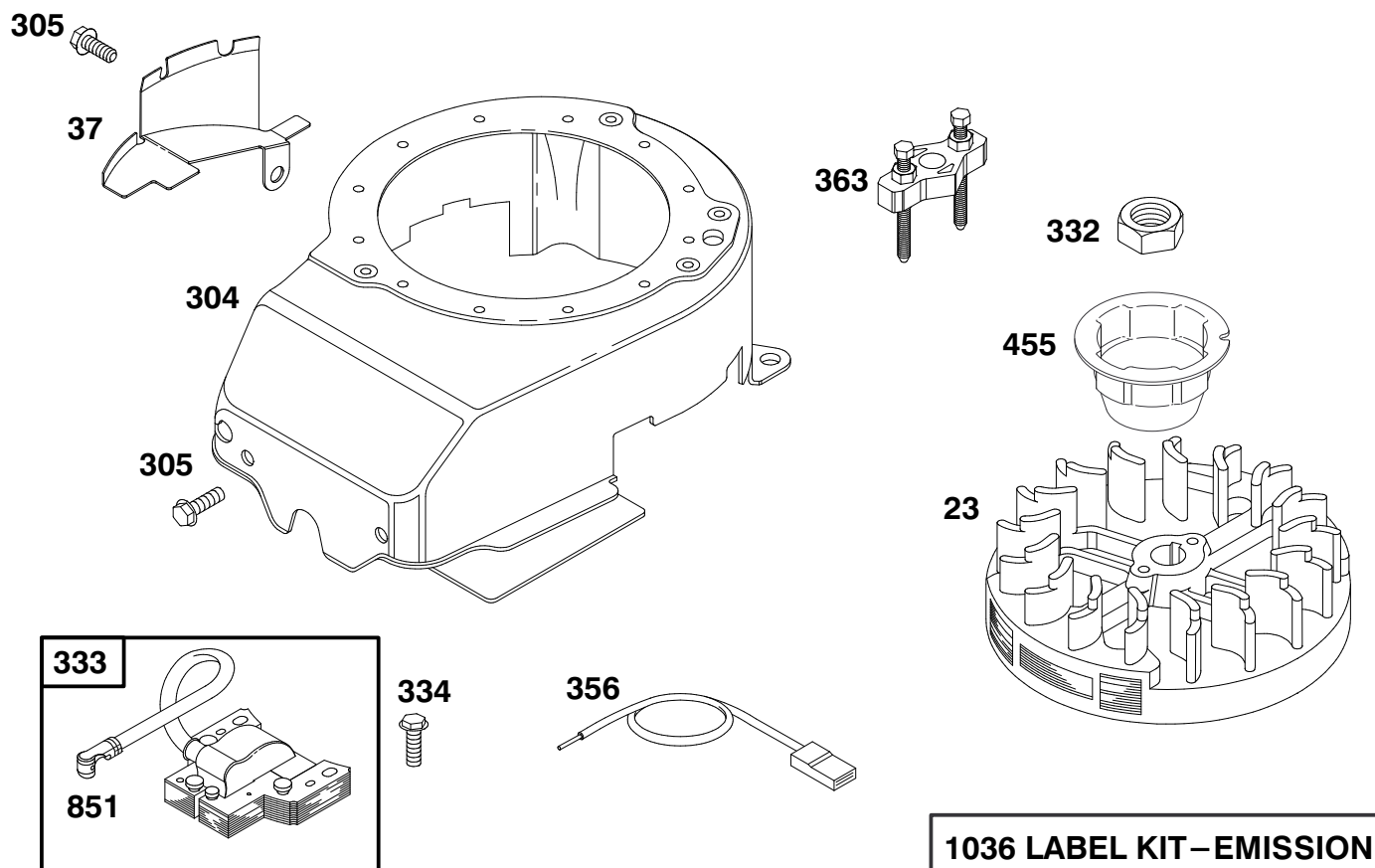
Assemblies include all parts shown in frames.

ENGINE BRIGGS & STRATTON MODEL 12F802-1767-E1

Ref. No.	Part No.	Description	No. Used
81	223664	Lock – Muffler Screw	1
187	298049	Line – Fuel (Cut to Required Length)	1
188B	398540	Screw – Shoulder	1
284	94511	Screw – Shoulder	1
300	496106	Muffler – Exhaust	1
346	94896	Screw – Hex.	1

Ref. No.	Part No.	Description	No. Used
601	95162	Clamp – Hose	1
613	94231	Screw – Shoulder	1
670A	280512	Spacer – Fuel Tank	1
676	493871	Deflector – Muffler	1
957	397974	Cap – Fuel Tank	1
972	495224	Tank – Fuel	1

Obtain Parts From Briggs & Stratton

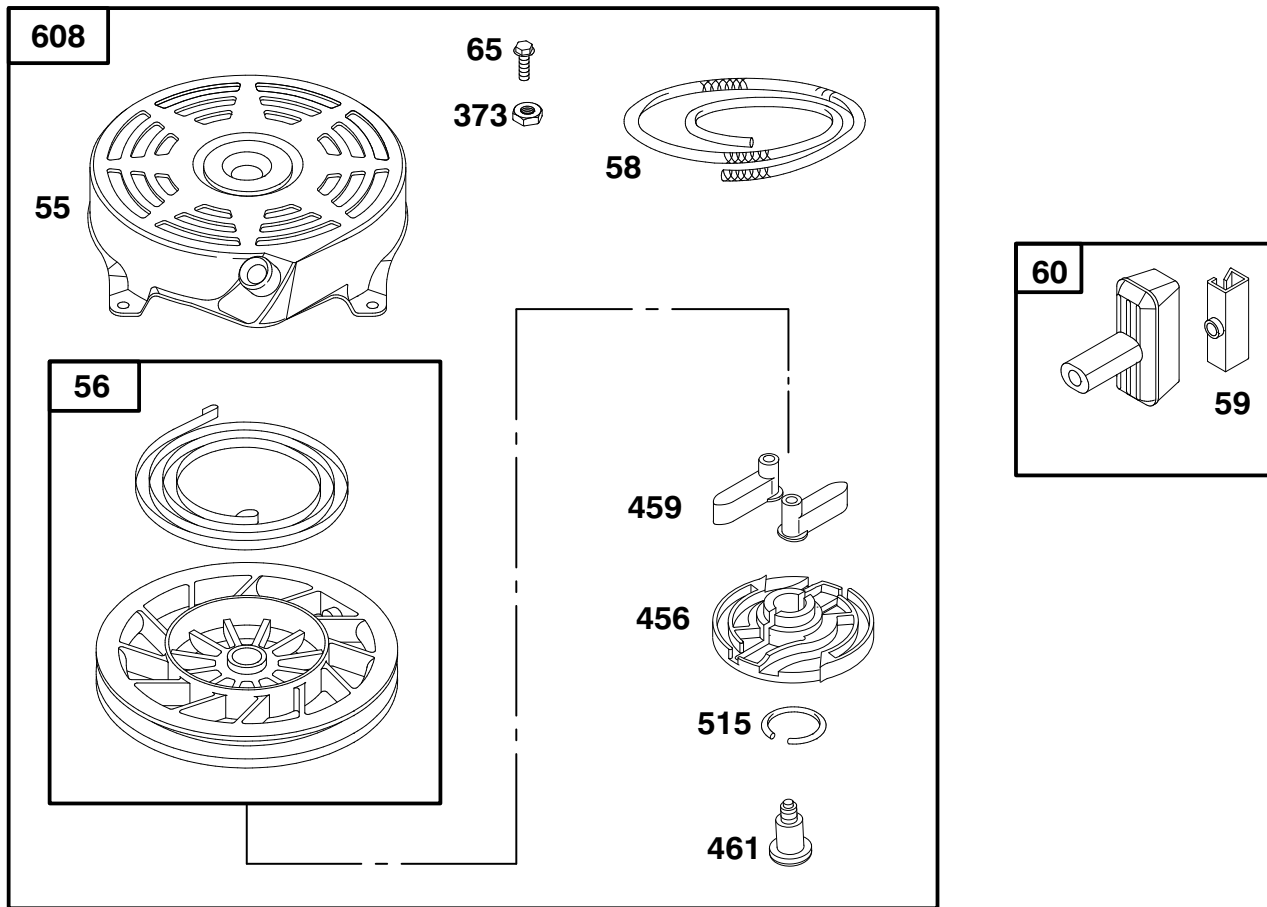


Assemblies include all parts shown in frames.

ENGINE BRIGGS & STRATTON MODEL 12F802-1767 – E1

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
23	492177	Flywheel	1	334	94731	Screw – Hex.	1
37	224511	Guard – Flywheel	1	356	497833	Wire – Stop	1
304	493293	Housing – Blower	1	363	19069	Puller – Flywheel	1
305	94744	Screw – Hex.	1	455	225121	Cup – Flywheel	1
332	94877	Nut – Flywheel	1	851	493880	Terminal – Cable	1
333	802574	Armature – Magneto	1	1036	499341	Label Kit – Emission	1

Obtain Parts From Briggs & Stratton

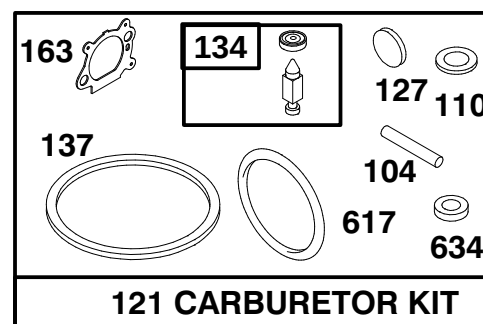
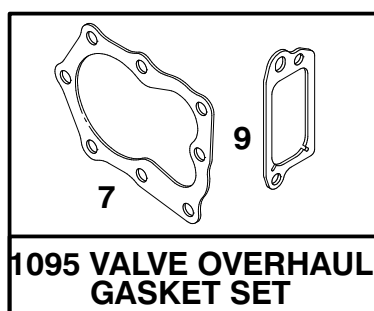
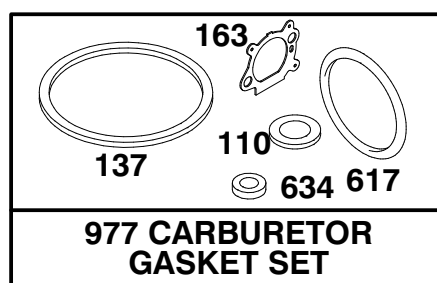
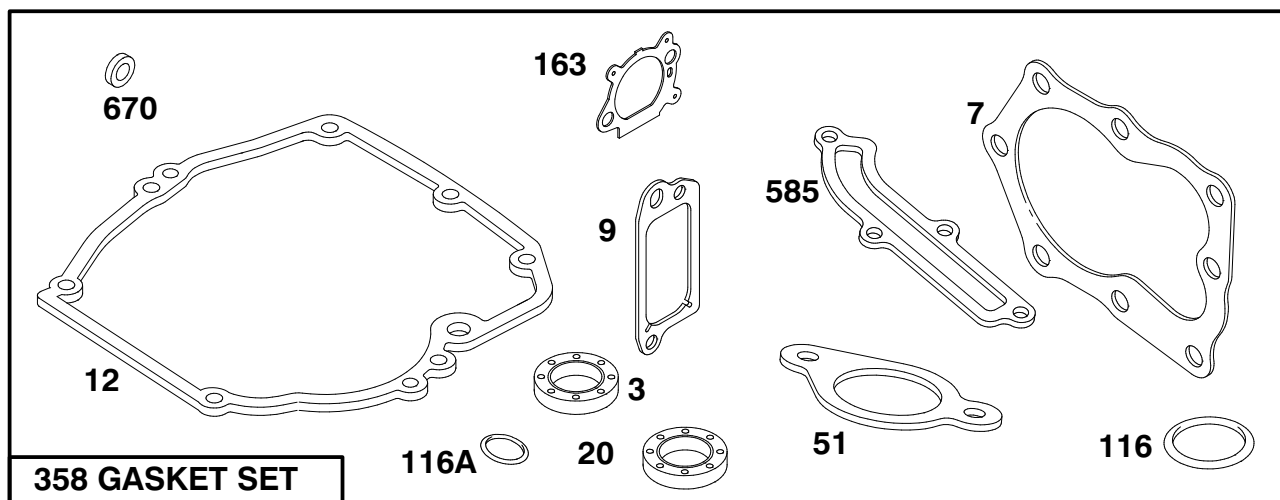


Assemblies include all parts shown in frames.

ENGINE BRIGGS & STRATTON MODEL 12F802-1767-E1

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
55	497440	Housing—Rewind Starter	1	373	94908	Nut – Hex.	1
56	498144	Pulley – Starter	1	456	281503	Retainer – Spring	1
58	280399	Rope – Starter	1	459	281505	Pawl – Ratchet	1
59	224467	Insert – Starter Grip	1	461	94943	Screw – Shoulder	1
60	493926	Grip – Starter Rope	1	515	263073	Spring – Friction	1
65	94904	Screw – Hex.	1	608	497680	Starter – Rewind	1

Obtain Parts From Briggs & Stratton



Assemblies include all parts shown in frames.

ENGINE BRIGGS & STRATTON MODEL 12F802-1767-E1

Ref. No.	Part No.	Description	No. Used
★3	299819	Seal – Oil	1
†★7	272916	Gasket – Cylinder Head	1
†★9	272481	Gasket – Breather	1
★12	272198	Gasket – Crankcase	1
★20	399781	Seal – Oil	1
★51	272199	Gasket – Intake	1
●104	231371	Pin – Float Hinge	1
◆110		Washer – Bowl (Sold in Kit Only).	1
★116	280393	Seal – O Ring	1
★116A	280966	Seal – O Ring	1
121	498260	Carburetor Kit	1
●127		Plug – Welch (Sold in Kit Only).	1

Ref. No.	Part No.	Description	No. Used
●134	398188	Kit – Needle/Seat	1
◆137		Gasket – Bowl (Sold in Kit Only).	1
◆★163	272653	Gasket – Air Cleaner	1
358	497316	Gasket Set	1
★585	272238	Gasket – Breather	1
◆◆617	270344	Seal – Intake Manifold	1
◆◆634		Washer – Foam (Sold in Kit Only).	1
★670	493823	Spacer – Bracket	2
977	498261	Gasket Set – Carburetor	1
1095	498528	Gasket Set – Valve Overhaul	1

● Included in Carburetor Kit—Part No. 498260.

◆ Included in Carburetor Gasket Set—Part No. 498261.

Obtain Parts From Briggs & Stratton

★ Included in Gasket Set—Part No. 497316.

† Included in Valve Overhaul Gasket Set—Part No. 498528.

TORO PART NUMBER INDEX

3322-902

Part No.	Description	Pg. Ref. No. No. Qty.	Part No.	Description	Pg. Ref. No. No. Qty.
603773	Nut – Lock	3 7 2	92-1057	Bolt – Wheel	3 1 2
603773	Nut – Lock	4 29 2	92-1057	Bolt – Wheel	4 26 2
17-1569	Discharge Door Assembly	4 31 1	92-7663	Cover – Wheel	3 20 1
19-4050	Knob	2 3 2	92-7729	Anchor – Cable	2 7 1
26-0672	Bolt – Blade	6 2 1	92-7863	Decal – Deck	4 25 1
27-6250	Bushing	3 19 2	92-9591	Wheel & Tire Assembly	4 27 2
27-6250	Bushing	4 41 2	92-9592	Rear Wheel & Tire Assembly	3 17 2
40-1940	Washer	3 18 2	93-0243	Shroud	1 10 1
40-1940	Washer	4 28 2	93-1116	Cable – Brake	2 6 1
46-6290	O-Ring	4 39 1	93-1118	Control – Throttle	2 13 1
46-6811	Screw – Hex Washer Head	4 40 2	93-4105	Decal – Danger	4 36 1
63-8590	Screw	3 3 2	93-4354	Decal – Engine	1 7 1
65-5210	Screw – Thread Forming	4 16 2	93-8470	Screw – Clamp	1 4 1
71-7740	Spring – Counterbalance	3 16 1	94-4375	Handle	2 11 1
71-7770	Plate – Securing	3 10 2	95-2747	Fitting – Washout	4 38 1
71-7800	Arm – Pivot	3 8 1	95-4453	Screw – Handle	2 8 1
71-7820	Pivot – Front	4 30 1	95-4454	Bail – Brake	2 12 1
71-7840	Rod – Trigger	3 9 1	95-4457	Rope – Guide	2 10 1
71-7860	Grip – Upper	4 15 1	95-6134	Housing Assembly	4 5 1
71-7870	Grip – Lower	4 20 1	95-7097	Shield – Trailing	4 43 1
71-7900	Cap – Bolt, Hinge (LH)	4 12 1	95-7098	Hanger – Shield	4 44 2
71-7910	Cap – Bolt, Hinge (RH)	4 17 1	98-3206	Decal – Logo	1 12 1
71-7920	Cover – Belt	4 24 1	2210-249	Clamp – Casting	1 3 1
71-7930	Trigger – Height of Cut	4 18 1	2210-316	Rope – Stop	1 9 1
71-7940	Retainer – Blade	6 1 1	321-48	Screw – Hex Head	2 14 1
71-7970	Rod – Link	3 13 1	322-29	Screw – Hex Head	4 13 2
71-7980	Indicator – Height of Cut	3 12 1	3253-22	Washer – Lock	6 3 1
71-7990	Ramp – Discharge	4 4 1	3256-1	Washer – Flat	2 9 1
71-8060	Spring – Trigger	3 5 2	3284-5	Pin – Groove	4 19 1
71-8080	Saddle – Height of Cut	3 4 1	3290-134	Screw – Hex Head	4 45 2
71-8090	Mount – Handle LH	2 5 1	3290-378	Tie – Cable	2 1 1
71-8100	Mount – Handle RH	2 4 1	3290-378	Tie – Cable	1 2 1
71-8450	Cover – Spring	3 14 1	3296-2	Nut – Lock	4 46 2
71-8580	Spacer – Door	4 9 2	3296-73	Nut – Lock Insert	2 2 3
71-8830	Retainer – Shaft Assembly	4 2 2	32112-11	Nut – Push	4 3 1
71-8920	Kicker – Front, Right	4 10 1	32112-13	Nut – Push	3 2 1
71-9230	Kicker – Right, Rear	4 21 1	32144-4	Screw – Hex Head	4 1 8
71-9250	Kicker – Rear, Left	4 34 1	32144-4	Screw – Hex Head Tap	3 11 4
71-9260	Blade	6 4 1	32144-31	Screw	3 6 1
71-9440	Kicker – Front, Left	4 35 1	32144-70	Screw – Tap	4 22 1
71-9460	Bag – Grass	5 5 1	32144-73	Screw	1 1 3
71-9470	Door – Bag	5 3 1	32144-97	Screw – Phillips Pan Head	4 14 2
71-9480	Handle Door	5 2 1	32144-102	Screw	1 5 3
71-9840	Spring – Door	4 11 2	32144-111	Screw – Phillips Pan Head	5 1 5
71-9900	Frame	5 4 1	32144-111	Screw – Phillips Pan Head	4 8 8
71-9990	Plug – Recycler	4 42 1	32144-121	Screw	1 11 2
80-0510	Stiffener – Blade	6 5 1	32151-93	Ring – Grip	3 15 1
82-8550	Shield – Muffler	1 6 1			

*Not Illustrated