FORM NO. 3318—345

LAWN-BOY®

48cm REAR BAGGING MOWER

MODEL NO. 10900B—6900001 & UP

PARTS CATALOG

PRODUCT CHANGES

In an effort to make improvements available to LAWN–BOY owners as quickly as possible, minor changes are incorporated into LAWN–BOY products from time to time that do not become immediately shown in the Parts Catalog. If such a change has been made in your unit, which is not reflected in your Parts Catalog, see your LAWN–BOY Distributor or his Authorized LAWN–BOY Service Dealer for information and part numbers.

IDENTIFICATION AND ORDERING

MODEL AND SERIAL NUMBERS

The Product two identification numbers; a model number and a serial number. The two numbers are stamped on a plate mounted on the deck . In any correspondence concerning the Product, supply model and serial numbers to assure that correct information and replacement parts are obtained.

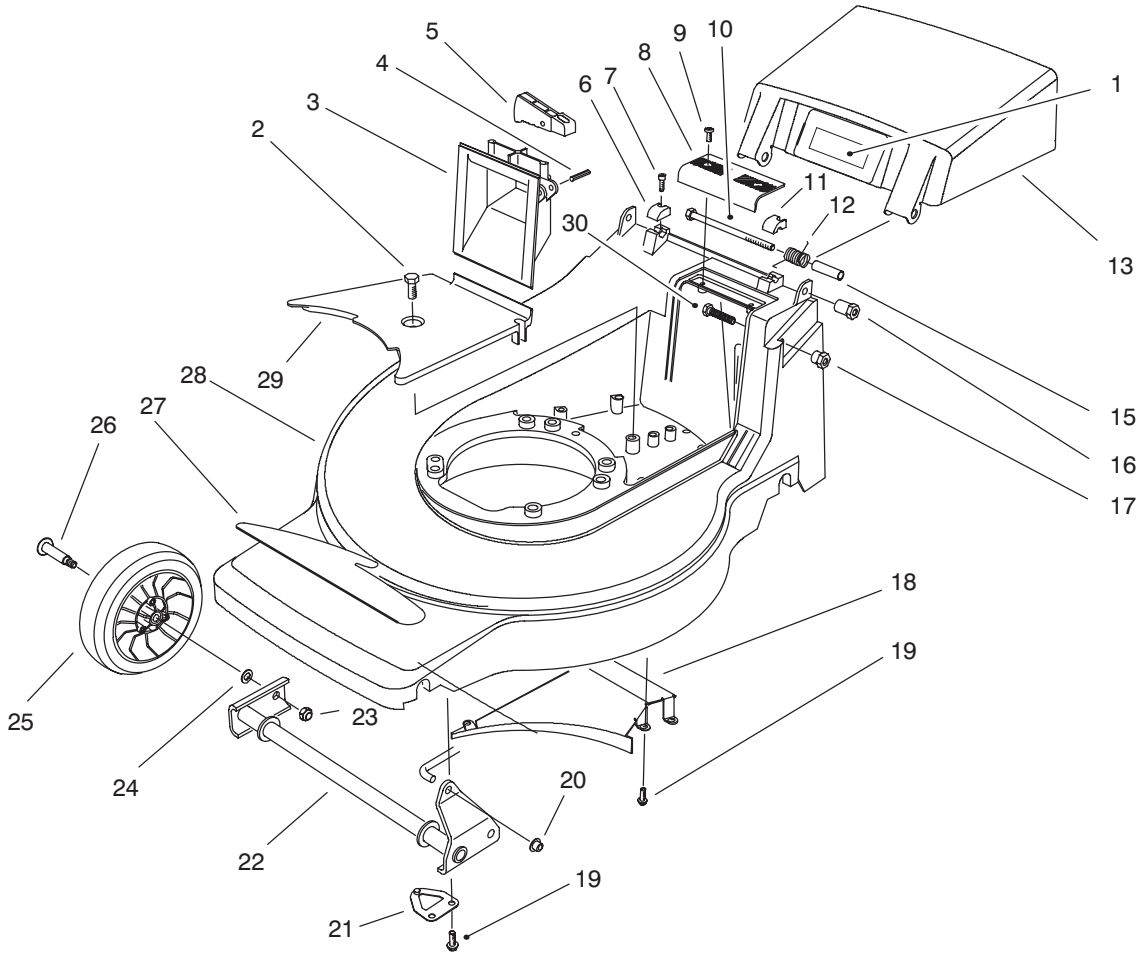
To order replacement parts from an Authorized Service Dealer, supply the following information:
1. Model and serial number.
2. Part number, description, and the quantity of part(s) desired.

NOTE: Do not order by reference number if a parts catalog is being used; use the PART NUMBER.

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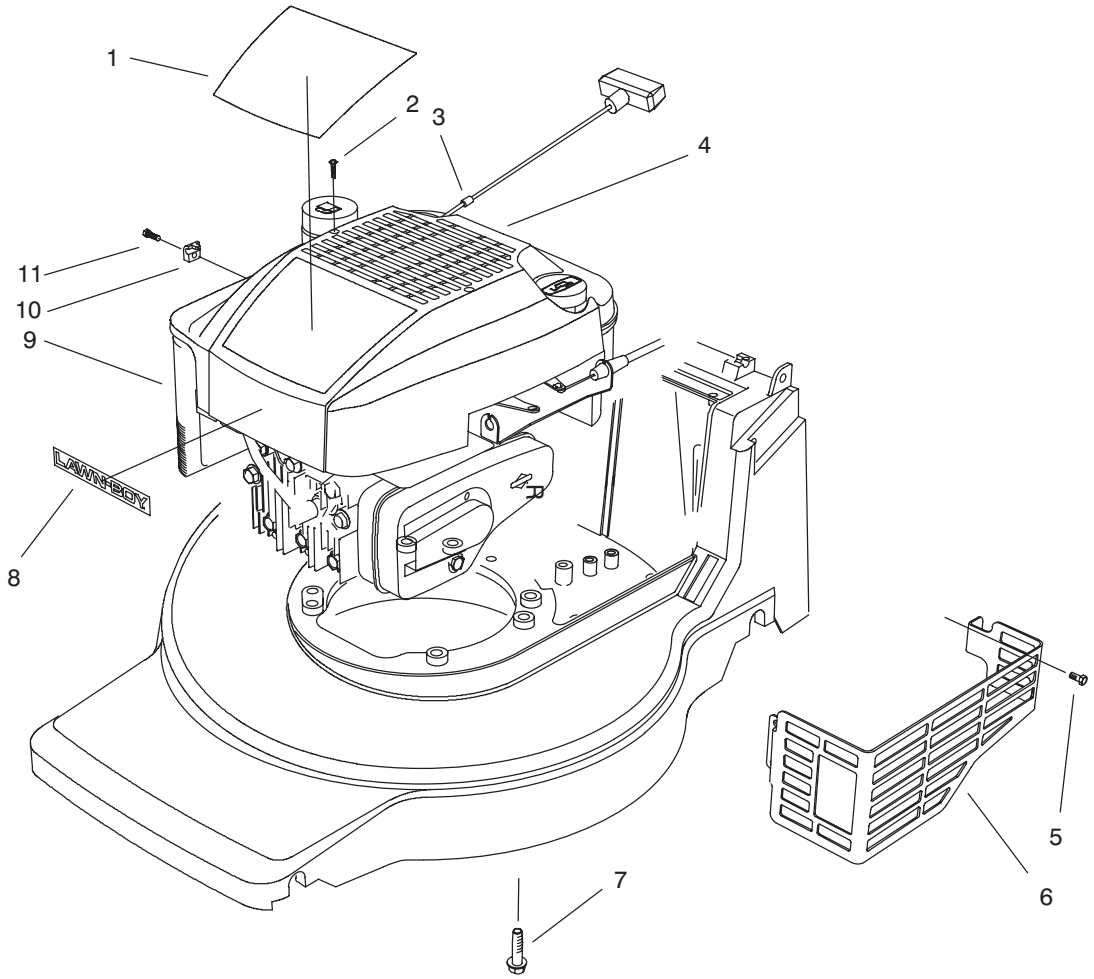


C–2234

HOUSING ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	93–4105	Decal – Danger	1
2	32144–70	Screw – Tapping	1
3	71–7870	Grip – Lower	1
4	3284–5	Pin – Groove	1
5	71–7930	Trigger – HOC	1
6	71–7910	Cap – R.H. Hinge Bolt	1
7	65–5210	Screw – Thread Forming	2
8	71–7860	Grip – Upper	1
9	32144–97	Screw – Pan Hd. Phillips	2
10	92–8806	Screw – Hex Hd. Cap	2
11	71–7900	Cap – L.H. Hinge Bolt	1
12	71–9840	Spring – Door	2
13	17–1569	Door – Discharge (Incl. Ref. #1)	1
15	92–9313	Spacer – Door	2
16	93–7161	Spacer – Handle	2
17	93–7162	Spacer – Handle	2
18	71–7990	Ramp – Discharge	1
19	32144–4	Screw – Tapping	8
20	32112–1	Nut – Push	1
21	71–8830	Retainer – Shaft	2
22	92–9304	Pivot – Front	1
23	3296–59	Nut – Lock	2
24	40–1940	Washer	2
25	92–8810	Wheel & Tire Assembly	2
26	92–8811	Bolt – Wheel	2
27	92–8834	Decal – Deck 400XP	1
28	16–8889	Housing (Incl. Ref. #1)	1
29	71–7920	Cover – Belt	1
30	92–8818	Screw – Hex Hd. Cap	2

3318–345

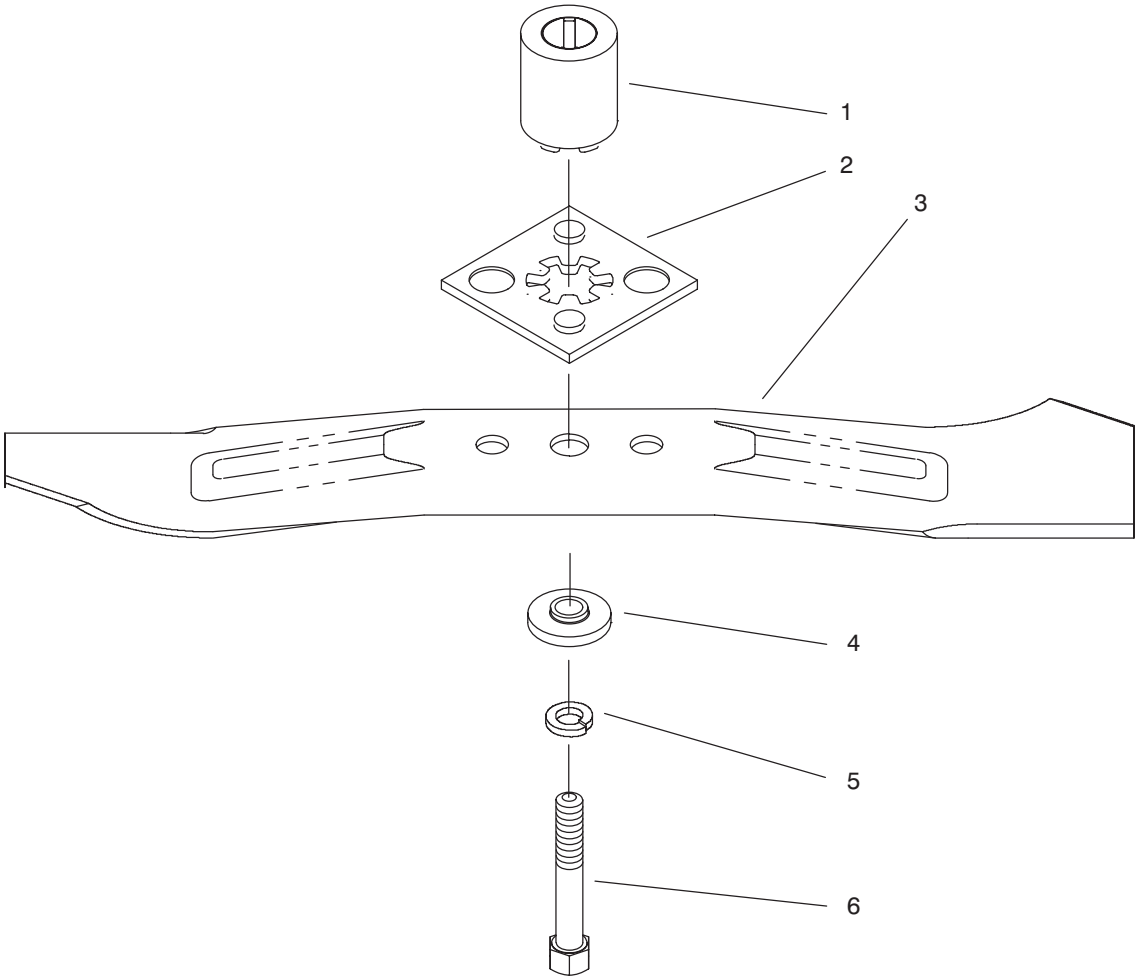


C–1886

ENGINE ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	92–8829	Decal – Recoil	1
2	92–7887	Screw – Mounting	2
3	2210–316	Stop – Rope	1
†4	281282	Cover – XTE	1
5	32144–73	Screw – Hex Washer Head Thread Forming	3
6	82–8550	Shield – Muffler	1
7	32144–102	Screw – Tapping	3
8	92–8615	Decal – Shroud	1
9		Engine	1
10	2210–249	Clamp – Casing	1
11	86–7990	Screw – Clamp	1

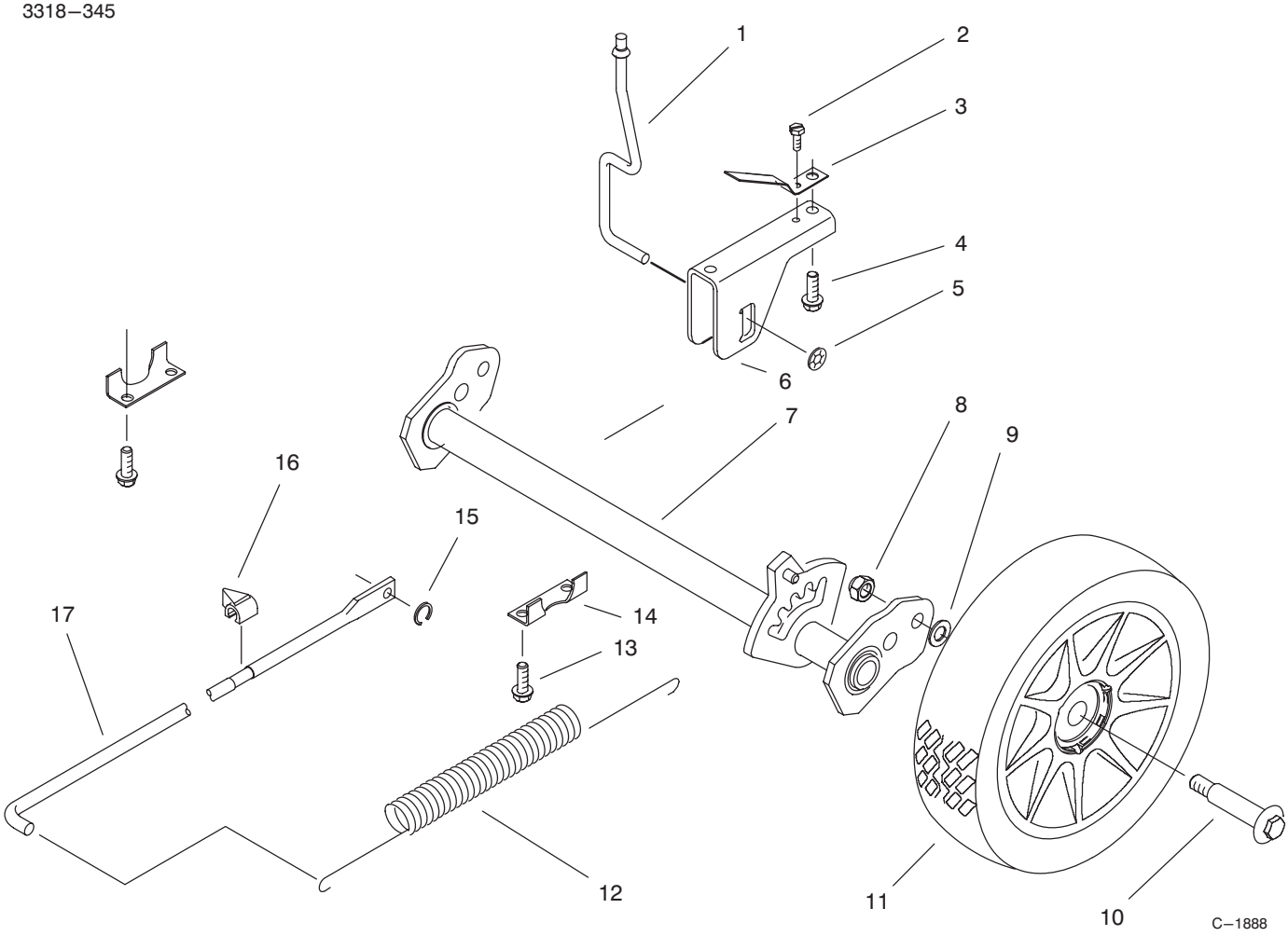
† Obtain from Briggs & Stratton



C–1887

BLADE ASSEMBLY

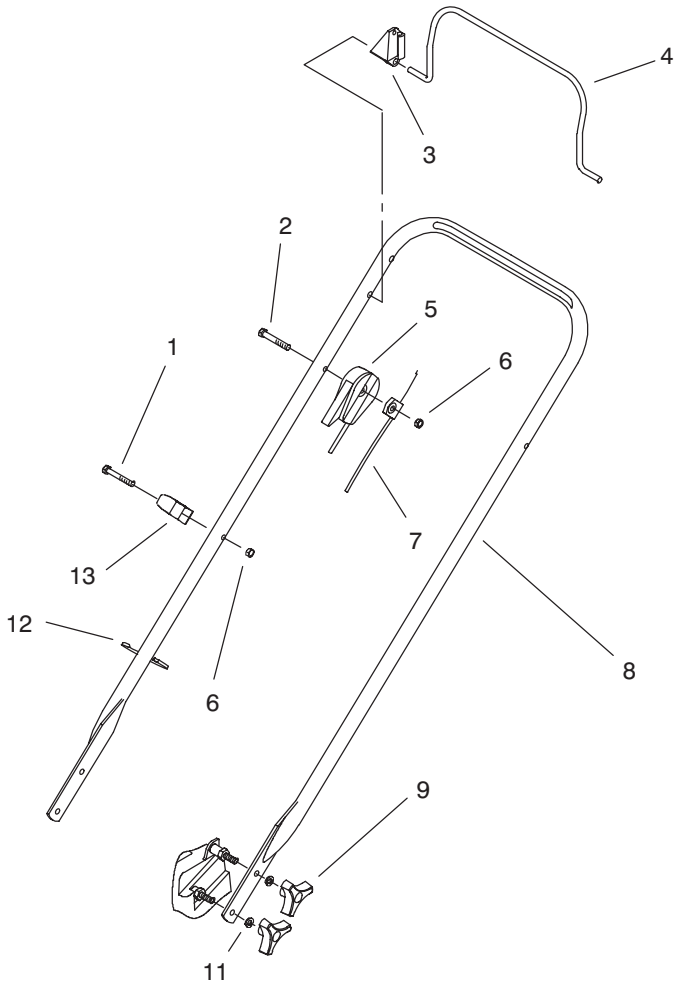
Ref. No.	Part No.	Description	No. Used
1	92–8807	Hub – Blade Driver	1
2	146046	Plate – Blade Driver	1
3	612079	Blade – 48cm	1
4	92–8626	Spacer – Blade	1
5	3253–22	Washer – Lock	1
6	26–0670	Bolt – Blade	1



REAR AXLE ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	71–7840	Rod – Trigger	1
2	32144–31	Screw – Tapping	1
3	71–8060	Spring – Trigger Retainer	2
4	63–8590	Screw	1
5	32112–13	Nut – Push	1
6	71–8080	Saddle – H.O.C.	1
7	92–9305	Arm – Pivot	1
8	3296–59	Nut – Lock	2
9	40–1940	Washer	2

Ref. No.	Part No.	Description	No. Used
10	92–1057	Bolt – Shoulder	2
11	92–8887	Wheel & Tire Assembly	2
12	92–9300	Spring – Counterbalance	1
13	32144–4	Screw – Tapping	4
14	71–7770	Plate – Securing Rear	2
15	32151–93	Ring – Grip	1
16	71–7980	Indicator – H.O.C.	1
17	92–9301	Rod – Link	1

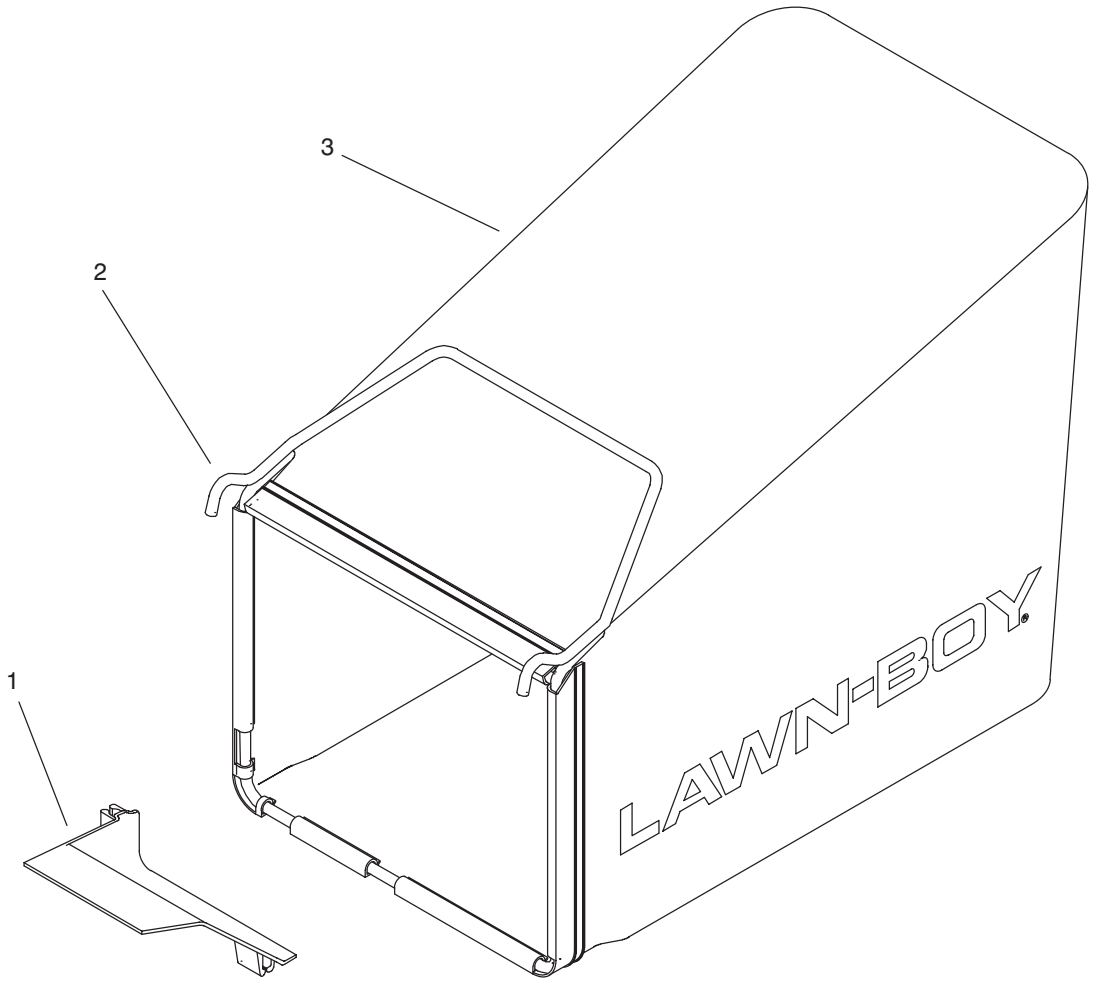


C–2235

HANDLE ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	321–53	Screw – Hex Hd. Cap	1
2	321–49	Screw – Hex Hd. Cap	1
3	92–5412	Stop – Pivot	1
4	92–1002	Bail – Flywheel Brake	1
5	93–4379	Cable – Throttle	1
6	3296–73	Nut – Lock	2

Ref. No.	Part No.	Description	No. Used
7	92–9315	Cable – Flywheel Brake	1
8	92–8800	Handle	1
9	93–7159	Knob	4
11	3253–33	Washer – Lock	4
12	3290–378	Tie – Cable	1
13	93–7383	Guide – Rope	1

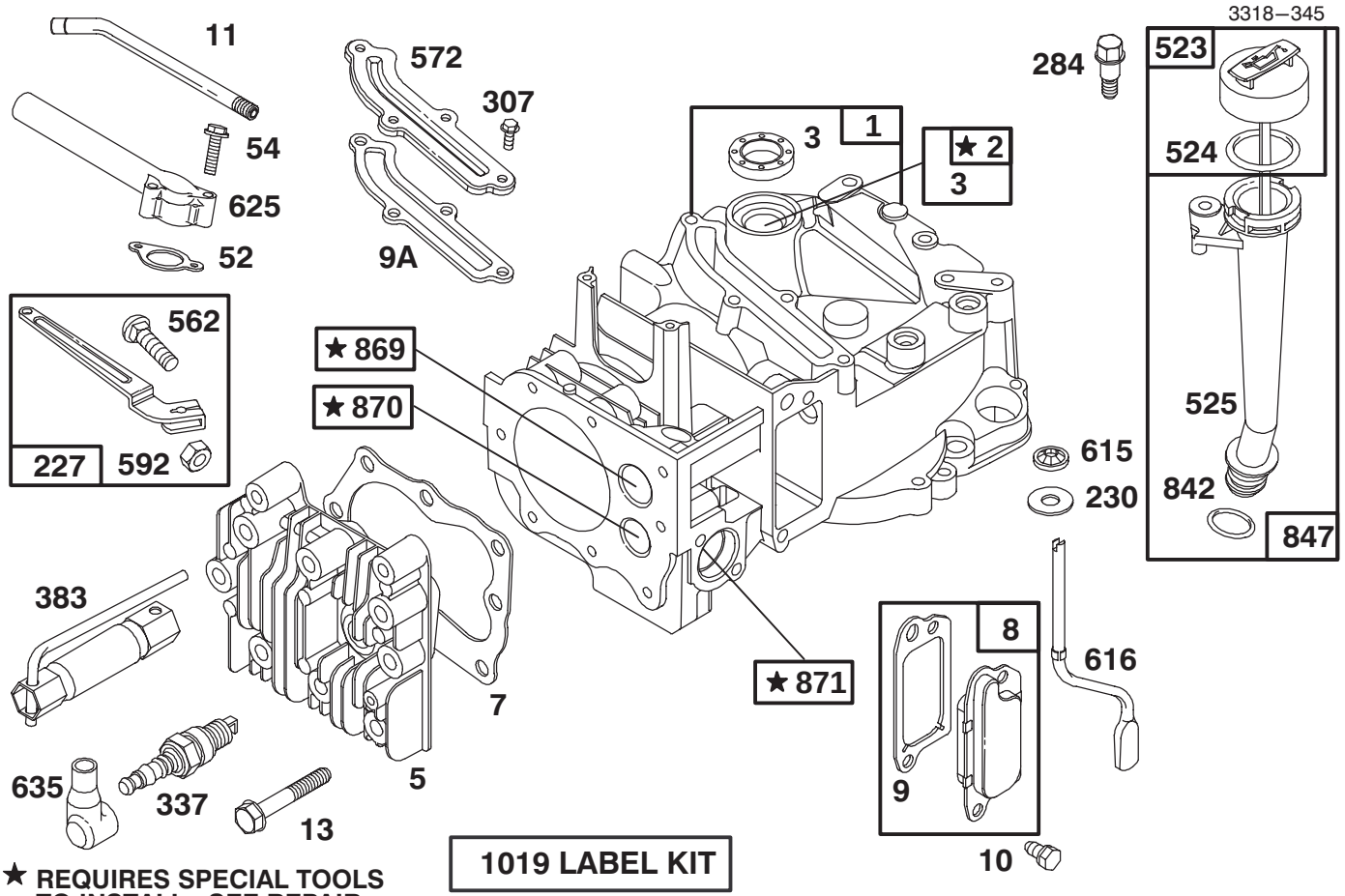


C–1890

BAG ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	71–3750	Ramp – Grass Bag	1
2	71–8180	Frame	1

Ref. No.	Part No.	Description	No. Used
3	92–8890	Bag – Grass	1



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

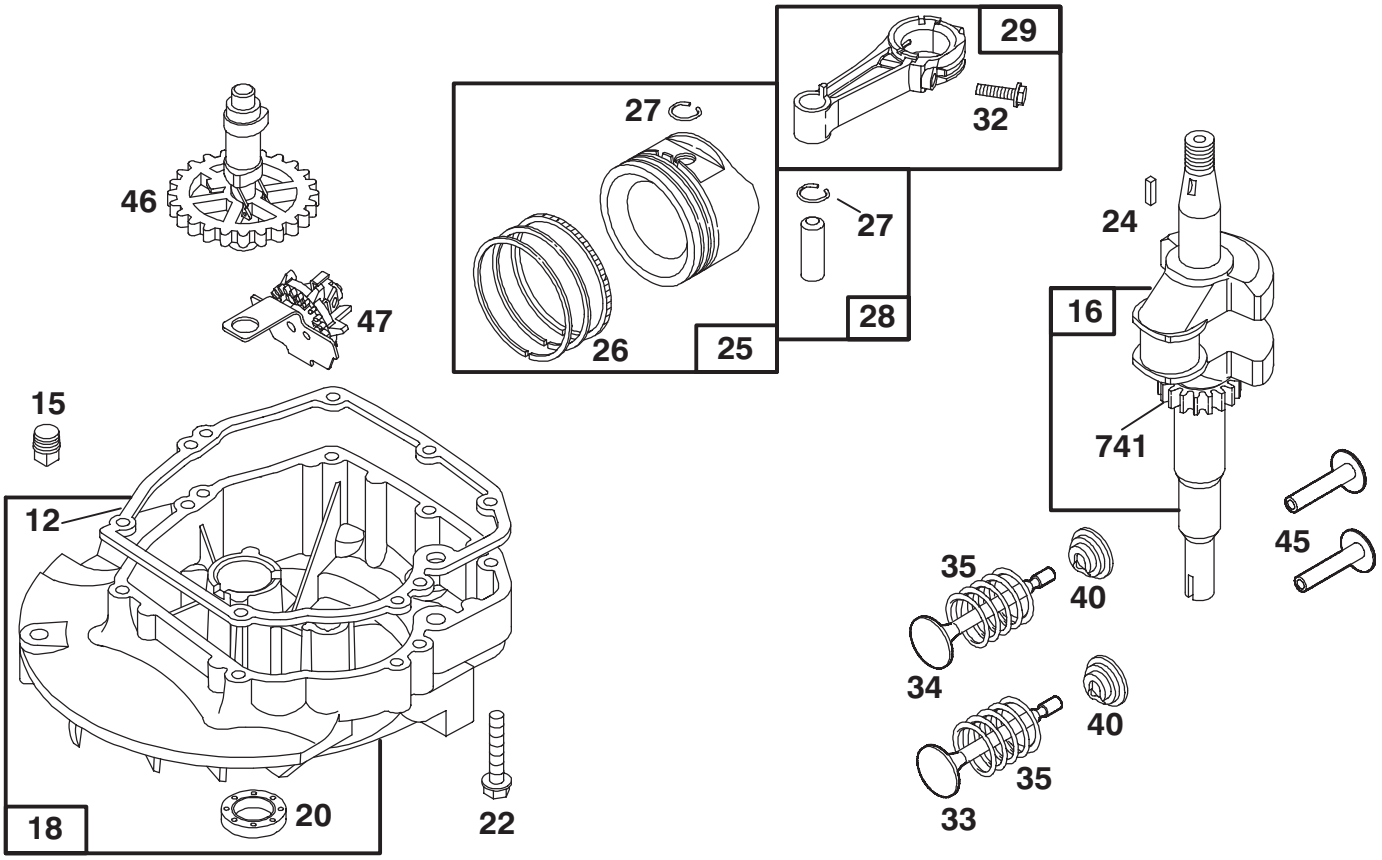
Assemblies include all parts shown in frames.

ENGINE BRIGGS & STRATTON MODEL 12E802–1114–01

Ref. No.	Part No.	Description	No. Used
1	493260	Cylinder Assembly	1
2	293708	Bushing – Cylinder	1
★3	299819	Seal – Oil	1
5	214349	Head – Cylinder	1
★7	272916	Gasket – Cylinder Head	1
8	495786	Breather Assembly	1
★9	272481	Gasket – Valve Cover	1
★9A	272238	Gasket – Baffle Plate	1
10	94650	Screw – Breather Mtg.	1
11	231933	Tube – Breather	1
13	94547	Screw – Cylinder Head	1
★52	272199	Gasket – Intake Elbow	1
54	94526	Screw – Intake Elbow Mtg.	1
227	492349	Lever Assembly – Gov.	1
230	67072	Washer – Gov. Crank	1
284	94511	Screw – Shoulder	1
307	94515	Screw – Hex.	1
337	802592	Plug – Spark	1
383	89838	Wrench – Spark Plug	1

Ref. No.	Part No.	Description	No. Used
523	495264	Cap With Dipstick – Oil Filler	1
★524	280393	Seal – Filler Tube	1
525	495265	Tube – Oil Filler	1
562	92613	Bolt – Governor Lever	1
572	224328	Baffle – Cylinder	1
592	231082	Nut – Hex.	1
615	94474	Fastener	1
616	262578	Crank – Governor	1
625	281085	Tube – Fuel Intake	1
635	66538	Elbow – Spark Plug	1
★842	280966	Seal – O-Ring	1
847	495263	Oil Fill Tube and Dipstick Assy.	1
869	213512	Seat – Intake Valve	1
870	213513	Seat – Exhaust Valve	1
871	262001	Guide – Exhaust Valve **Note:** 63709 Guide – Intake Valve	1
1019	494256	Label Kit	1

★ Included in Gasket Set–Part No. 497316.



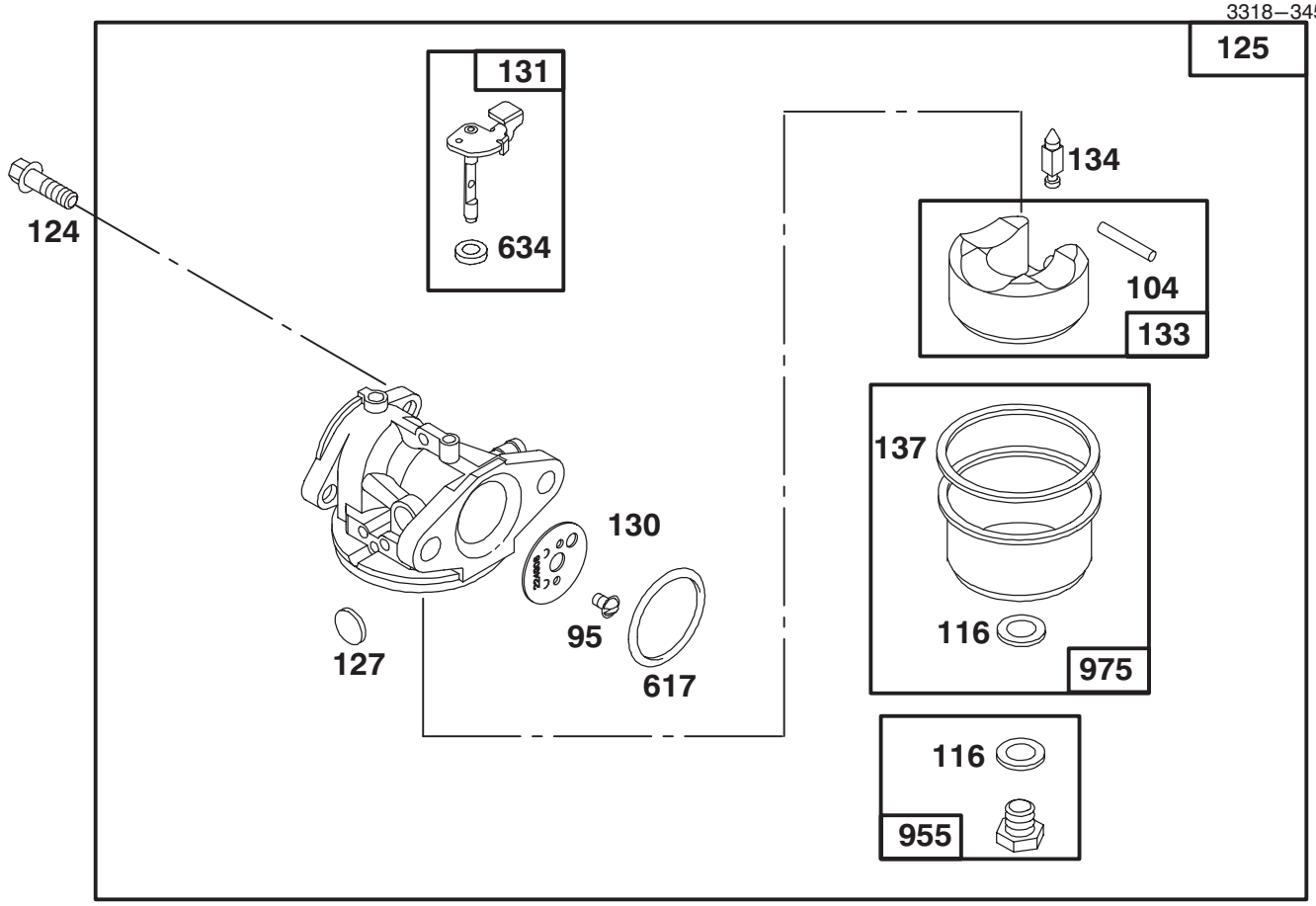
Assemblies include all parts shown in frames.

ENGINE BRIGGS & STRATTON MODEL 12E802—1114—01

Ref. No.	Part No.	Description	No. Used
★12	272198	Gasket — Crankcase	1
15	94720	Plug — Oil Drain	1
16	496809	Crankshaft	1
		Note: Order 94388 For Timing Gear Key.	1
18	493279	Sump — Engine	1
★20	399781	Seal — Oil	1
22	94220	Screw — Hex. Head	1
		Note: 94612 Screw — Hex. Head (One (1) Used in Hole Nearest Breather.)	1
24	222698	Key — Flywheel	1
25	493262	Piston Assy. (Standard)	1
	493385	Piston Assy. (.010” O.S.)	1
	493386	Piston Assy. (.020” O.S.)	1
	493387	Piston Assy. (.030” O.S.)	1
26	493261	Ring Set (Standard)	1
	493388	Ring Set (.010” O.S.)	1
	493389	Ring Set (.020” O.S.)	1
	493390	Ring Set (.030” O.S.)	1

Ref. No.	Part No.	Description	No. Used
27	26026	Lock — Piston Pin	1
28	298909	Pin — Piston (Standard)	1
	298908	Pin — Piston (.005” O.S.)	1
29	490566	Rod Assembly — Conn.	1
		Note: For Conn. Rod With .020” Undersize Crankpin Bearing — Order No. 490743.	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	492828	Gear — Cam	1
47	493737	Slinger — Oil	1
741	262598	Gear — Timing	1

★ Included in Gasket Set—Part No. 497316.



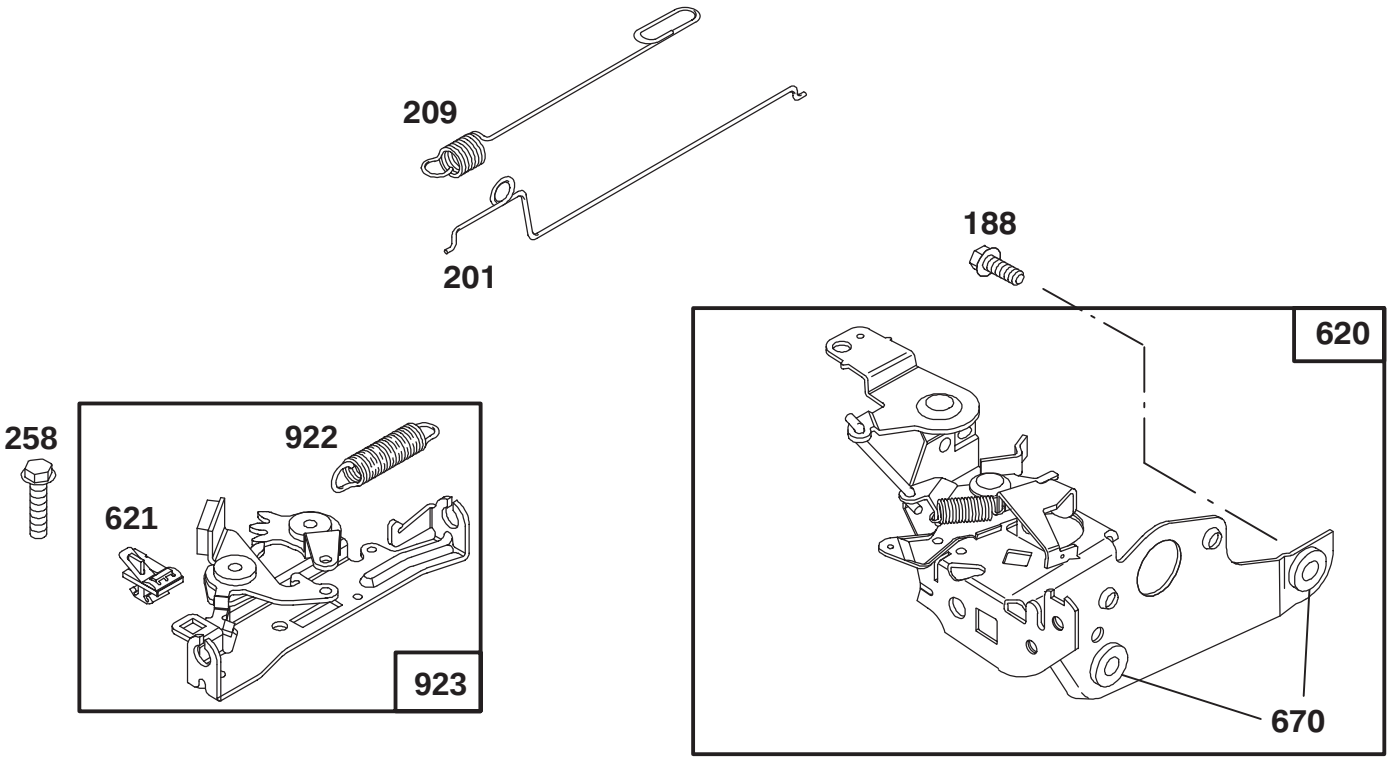
Assemblies include all parts shown in frames.

ENGINE BRIGGS & STRATTON MODEL 12E802–1114–01

Ref. No.	Part No.	Description	No. Used
95	94098	Screw – Throttle Valve Mtg.	1
●104	231371	Pin – Float Hinge	1
●◆116		Gasket – Sealing (Sold in Kit Only)	1
124	94525	Screw – Carburetor Mtg.	1
125	497314	Carburetor	1
●127		Plug – Welch (Sold in Kit Only)	1
130	224908	Valve – Throttle	1
131	493267	Shaft – Throttle	1
133	398187	Float Assy. – Carburetor	1

Ref. No.	Part No.	Description	No. Used
●134	398188	Valve – Inlet (Includes Seat)	1
●◆137		Gasket – Bowl (Sold in Kit Only)	1
●◆617	270344	Seal – Fuel Intake Tube	1
●◆634		Washer – Shaft (Sold in Kit Only)	1
955	497315	Screw – Bowl Mtg. (Std.)	1
		Note: 496495 Screw – Bowl Mtg. (High Altitude)	1
975	493640	Bowl Assy. – Carburetor	1

●Included in Carburetor Kit–Part No. 493762.
◆Included in Carburetor Gasket Set–Part No. 490937.



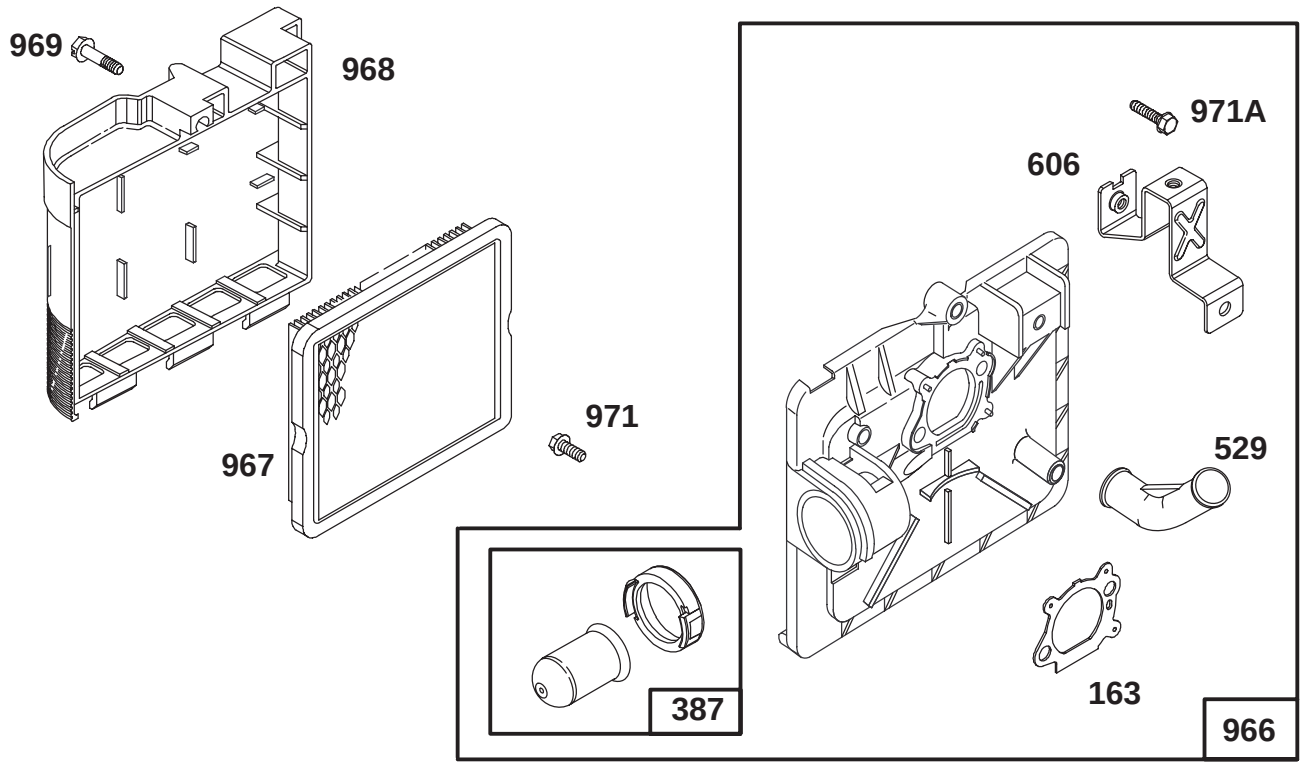
Assemblies include all parts shown in frames.

ENGINE BRIGGS & STRATTON MODEL 12E802–1114–01

Ref. No.	Part No.	Description	No. Used
188	94644	Screw – Hex. Head	1
201	262579	Link – Governor	1
209	263046	Spring – Governor	1
258	94512	Screw – Hex. Head	1
620	497203	Bracket – Carburetor	1

Ref. No.	Part No.	Description	No. Used
621	396847	Switch – Stop ★	1
670	493823	Spacer – Bracket	1
922	262640	Spring – Brake	1
923	493442	Brake Assembly	1

★ Included in Gasket Set–Part No. 497316.



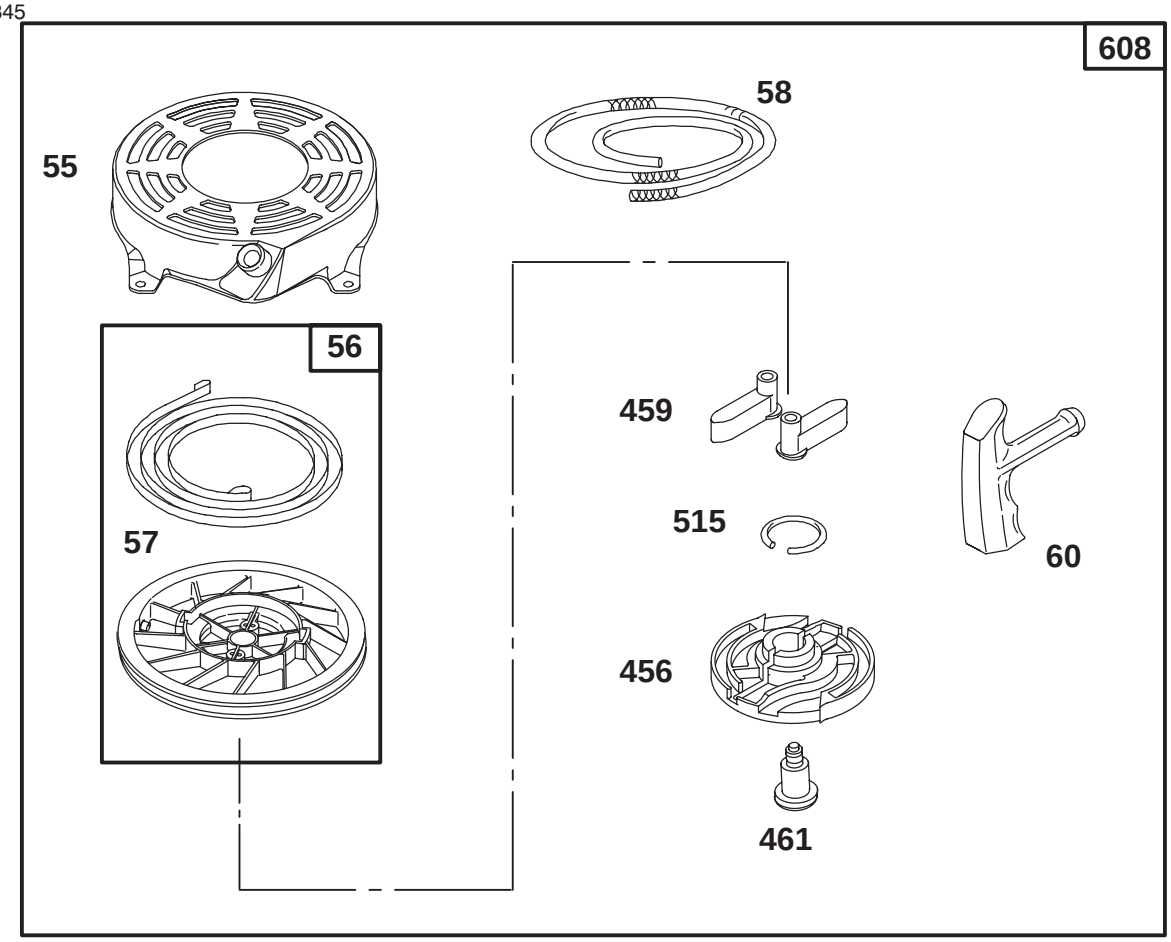
Assemblies include all parts shown in frames.

ENGINE BRIGGS & STRATTON MODEL 12E802–1114–01

Ref. No.	Part No.	Description	No. Used
163	272653	Gasket – Air Cleaner	1
387	496115	Primer–Carburetor	1
529	281299	Grommet – Breather	1
606	224815	Strap – Bracket	1
966	496116	Base – Air Cleaner	1

Ref. No.	Part No.	Description	No. Used
967	491588	Filter – Air	1
968	281340	Cover – Air Cleaner	1
969	94120	Screw – Cover Mtg.	1
971	94121	Screw – Air Cleaner	1
971A	94749	Screw – Hex. Head	1

★ Included in Gasket Set–Part No. 497316.

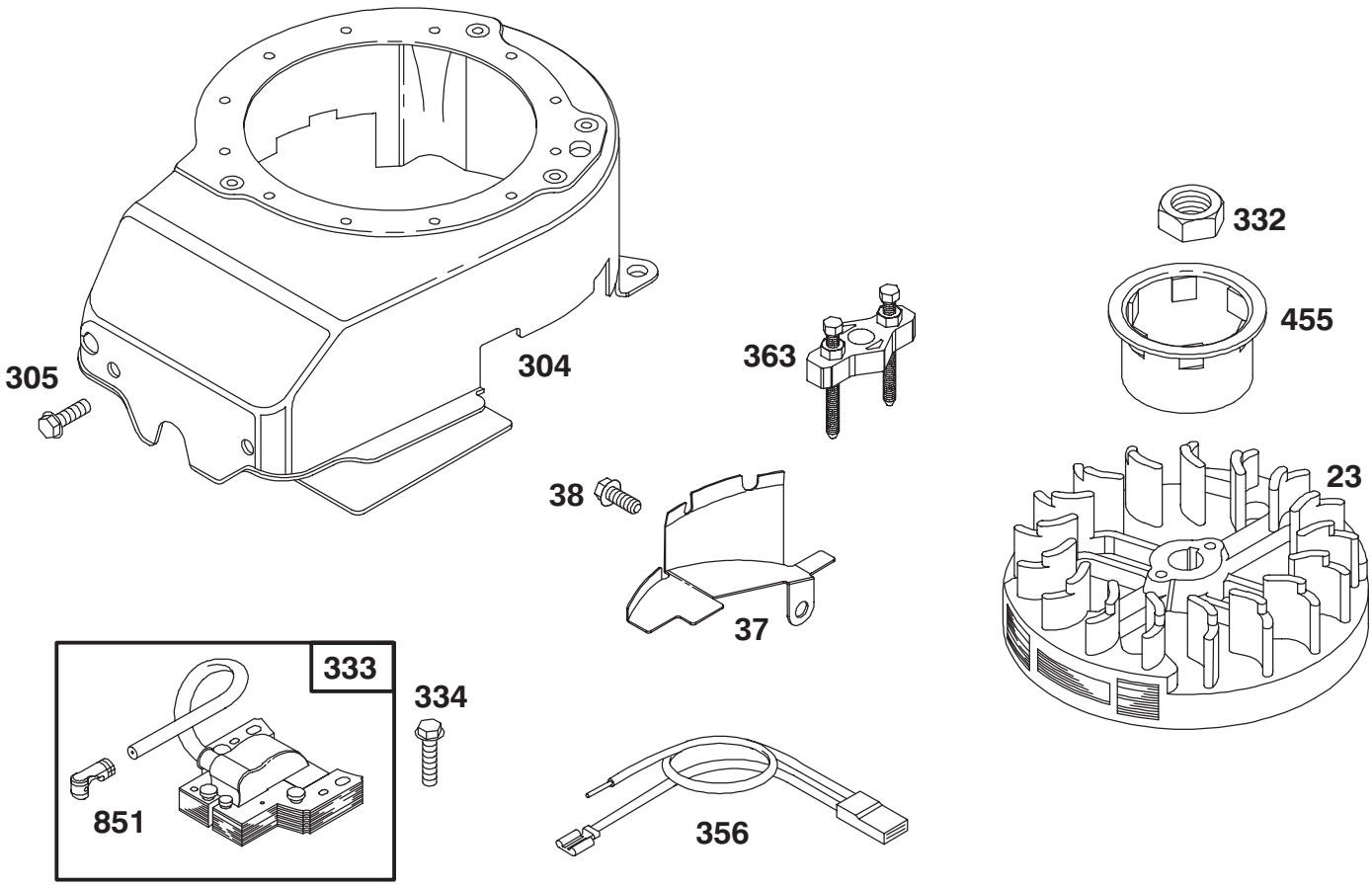


Assemblies include all parts shown in frames.

ENGINE BRIGGS & STRATTON MODEL 12E802—1114—01

Ref. No.	Part No.	Description	No. Used
55	497440	Housing — Rewind Starter	1
56	498144	Pulley — Rewind Starter	1
57	263074	Spring — Rewind Starter	1
58	280399	Rope — Rewind Starter	1
60	281434	Handle — Rewind Starter	1
456	281503	Retainer — Rewind Starter	1
459	281505	Pawl — Starter	1

Ref. No.	Part No.	Description	No. Used
461	94943	Screw — Shoulder	1
515	263073	Spring — Torsion	1
608	497680	Starter Assembly — Rewind	1
		Includes:	
		94904 Screw — Hex. Hd.	1
		94908 Nut — Hex.	1



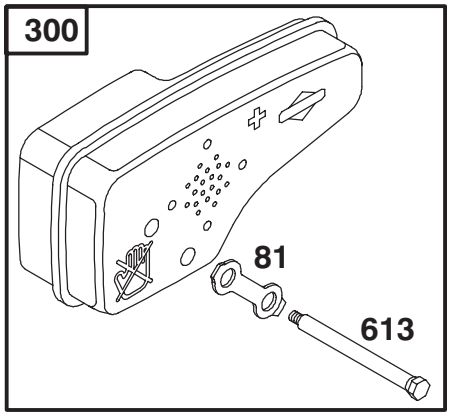
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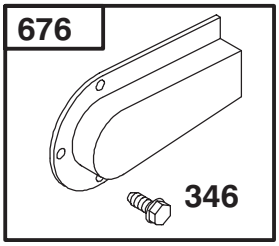
ENGINE BRIGGS & STRATTON MODEL 12E802–1114–01

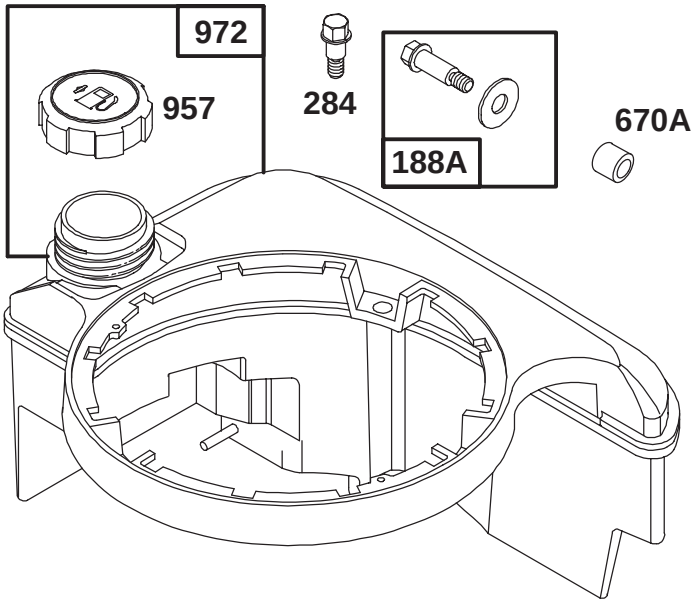
Ref. No.	Part No.	Description	No. Used
23	492177	Flywheel	1
37	224511	Guard – Flywheel	1
38	94744	Screw – Hex.	1
304	493293	Housing – Blower	1
305	94513	Screw – Hex.	1
332	92284	Nut – Flywheel	1

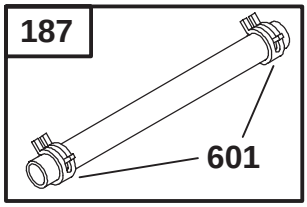
Ref. No.	Part No.	Description	No. Used
333	802574	Armature – Magneto	1
334	94731	Screw – Hex.	1
356	398808	Wire – Ground	1
363	19069	Puller – Flywheel	1
455	224250	Cup – Starter	1
851	493880	Terminal – Ignition Cable	1

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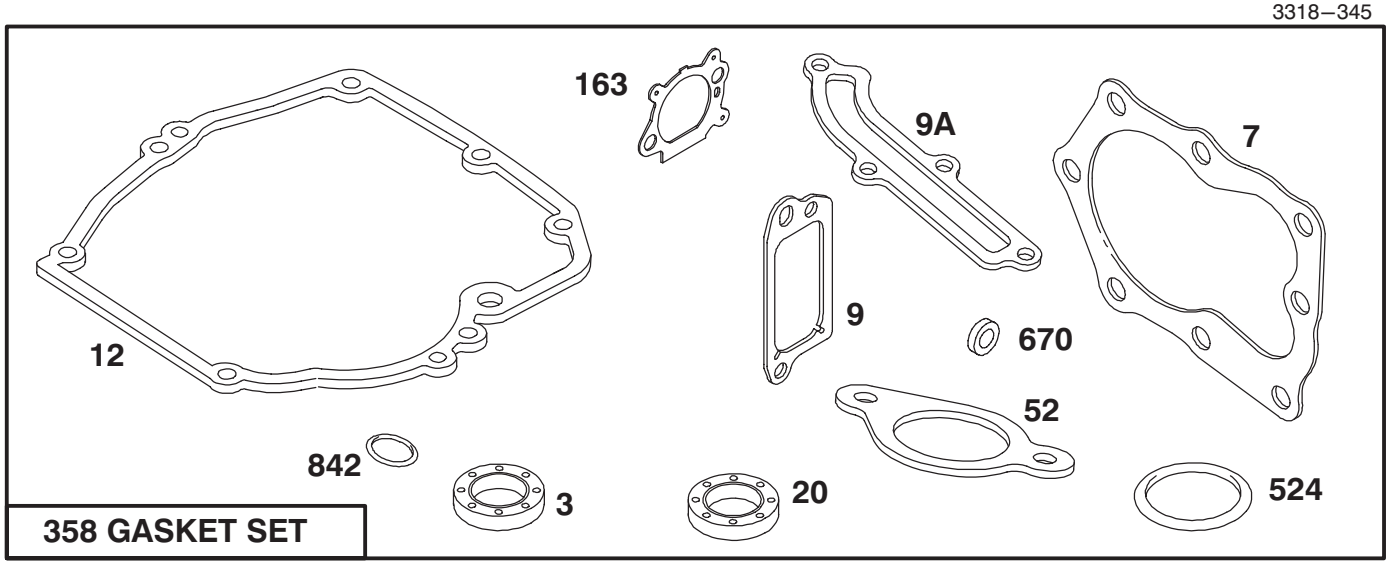
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ENGINE BRIGGS & STRATTON MODEL 12E802–1114–01

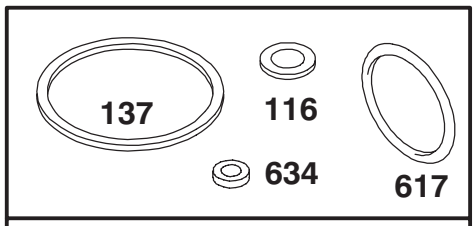
Ref. No.	Part No.	Description	No. Used
81	223664	Lock – Muffler Screw	1
187	492790	Hose – Fuel	1
188A	398540	Screw – Shoulder	1
284	94511	Screw – Shoulder	1
300	490547	Muffler – Exhaust	1
346	93705	Screw – Hex. Head	1

Ref. No.	Part No.	Description	No. Used
601	93807	Clamp – Hose	1
613	94231	Screw – Shoulder	1
670A	280512	Spacer – Fuel Tank	1
676	493871	Deflector – Muffler	1
957	397974	Cap Assy. – Fuel	1
972	495224	Tank Assembly – Fuel	1

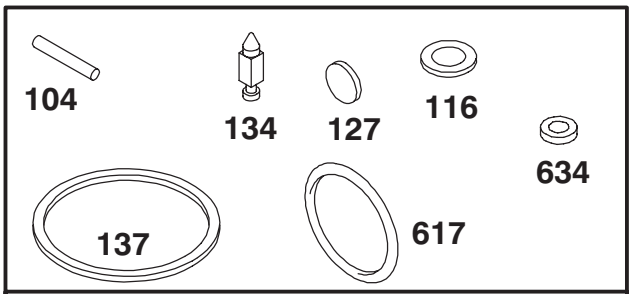
★ Included in Gasket Set–Part No. 497316.



358 GASKET SET



977 CARBURETOR GASKET SET



121 CARBURETOR KIT

Assemblies include all parts shown in frames.

ENGINE BRIGGS & STRATTON MODEL 12E802–1114–01

Ref. No.	Part No.	Description	No. Used
★3	299819	Seal – Oil	1
★7	272916	Gasket – Cylinder Hd.	1
★9	272481	Gasket – Valve Cover	1
★9A	272238	Gasket – Baffle Plate	1
★12	272198	Gasket – Crankcase	1
★20	399781	Seal – Oil	1
★52	272199	Gasket – Intake Elbow	1
●104	231371	Pin – Float Hinge	1
●◆116		Gasket – Sealing (Sold in Kit Only)	1
121	493762	Carburetor Kit	1
●127		Plug – Welch (Sold in Kit Only)	1
●134	398188	Valve – Inlet (Includes Seat)	1
●◆137		Gasket – Bowl (Sold in Kit Only)	1
★163	272653	Gasket – Air Cleaner	1
358	497316	Gasket Set	1
★524	280393	Seal – Filler Tube	1
●◆617	270344	Seal – Fuel Intake Tube	1
●◆634		Washer – Shaft (Sold in Kit Only)	1
★670	493823	Spacer – Bracket (Includes 2)	1
★842	280966	Seal – O-Ring	1
977	490937	Gasket Set – Carburetor	1

●Included in Carburetor Kit–Part No. 493762.
◆Included in Carburetor Gasket Set–Part No. 490937.
★ Included in Gasket Set–Part No. 497316.

LAWN–BOY PART NUMBER INDEX

Part No.	Description	Pg. No.	Ref. No.	Qty.
146046	Plate – Blade Driver	5	2	1
281282	Cover – XTE	4	4	1
612079	Blade – 48cm	5	3	1
16–8889	Housing	3	28	1
17–1569	Door – Discharge	3	13	1
26–0670	Bolt – Blade	5	6	1
40–1940	Washer	6	9	2
40–1940	Washer	3	24	2
63–8590	Screw	6	4	1
65–5210	Screw – Thread Forming	3	7	2
71–3750	Ramp – Grass Bag	8	1	1
71–7770	Plate – Securing Rear	6	14	2
71–7840	Rod – Trigger	6	1	1
71–7860	Grip – Upper	3	8	1
71–7870	Grip – Lower	3	3	1
71–7900	Cap – L.H. Hinge Bolt	3	11	1
71–7910	Cap – R.H. Hinge Bolt	3	6	1
71–7920	Cover – Belt	3	29	1
71–7930	Trigger – HOC	3	5	1
71–7980	Indicator – H.O.C.	6	16	1
71–7990	Ramp – Discharge	3	18	1
71–8060	Spring – Trigger Retainer	6	3	2
71–8080	Saddle – H.O.C.	6	6	1
71–8180	Frame	8	2	1
71–8830	Retainer – Shaft	3	21	2
71–9840	Spring – Door	3	12	2
82–8550	Shield – Muffler	4	6	1
86–7990	Screw – Clamp	4	11	1
92–1002	Bail – Flywheel Brake	7	4	1
92–1057	Bolt – Shoulder	6	10	2
92–5412	Stop – Pivot	7	3	1
92–7887	Screw – Mounting	4	2	2
92–8615	Decal – Shroud	4	8	1
92–8626	Spacer – Blade	5	4	1
92–8800	Handle	7	8	1
92–8806	Screw – Hex Hd. Cap	3	10	2
92–8807	Hub – Blade Driver	5	1	1
92–8810	Wheel & Tire Assembly	3	25	2
92–8811	Bolt – Wheel	3	26	2
92–8818	Screw – Hex Hd. Cap	3	30	2
92–8829	Decal – Recoil	4	1	1
92–8834	Decal – Deck 400XP	3	27	1
92–8887	Wheel & Tire Assembly	6	11	2
92–8890	Bag – Grass	8	3	1
92–9300	Spring – Counterbalance	6	12	1
92–9301	Rod – Link	6	17	1
92–9304	Pivot – Front	3	22	1
92–9305	Arm – Pivot	6	7	1
92–9313	Spacer – Door	3	15	2
92–9315	Cable – Flywheel Brake	7	7	1
93–4105	Decal – Danger	3	1	1
93–4379	Cable – Throttle	7	5	1
93–7159	Knob	7	9	4
93–7161	Spacer – Handle	3	16	2
93–7162	Spacer – Handle	3	17	2
93–7383	Guide – Rope	7	13	1
2210–249	Clamp – Casing	4	10	1
2210–316	Stop – Rope	4	3	1
321–49	Screw – Hex Hd. Cap	7	2	1
321–53	Screw – Hex Hd. Cap	7	1	1
3253–22	Washer – Lock	5	5	1
3253–33	Washer – Lock	7	11	4
3284–5	Pin – Groove	3	4	1
3290–378	Tie – Cable	7	12	1
3296–59	Nut – Lock	3	23	2
3296–59	Nut – Lock	6	8	2
3296–73	Nut – Lock	7	6	2
32112–1	Nut – Push	3	20	1
32112–13	Nut – Push	6	5	1
32144–4	Screw – Tapping	6	13	4
32144–4	Screw – Tapping	3	19	8
32144–31	Screw – Tapping	6	2	1
32144–70	Screw – Tapping	3	2	1
32144–73	Screw – Hex Washer Head	4	5	3
32144–97	Screw – Pan Hd. Phillips	3	9	2
32144–102	Screw – Tapping	4	7	3
32151–93	Ring – Grip	6	15	1

*Not Illustrated

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