FORM NO. 3321 – 114

LAWN-BOY®

48cm REAR BAGGING MOWER

MODEL NO. 10900 – 8900001 & 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.

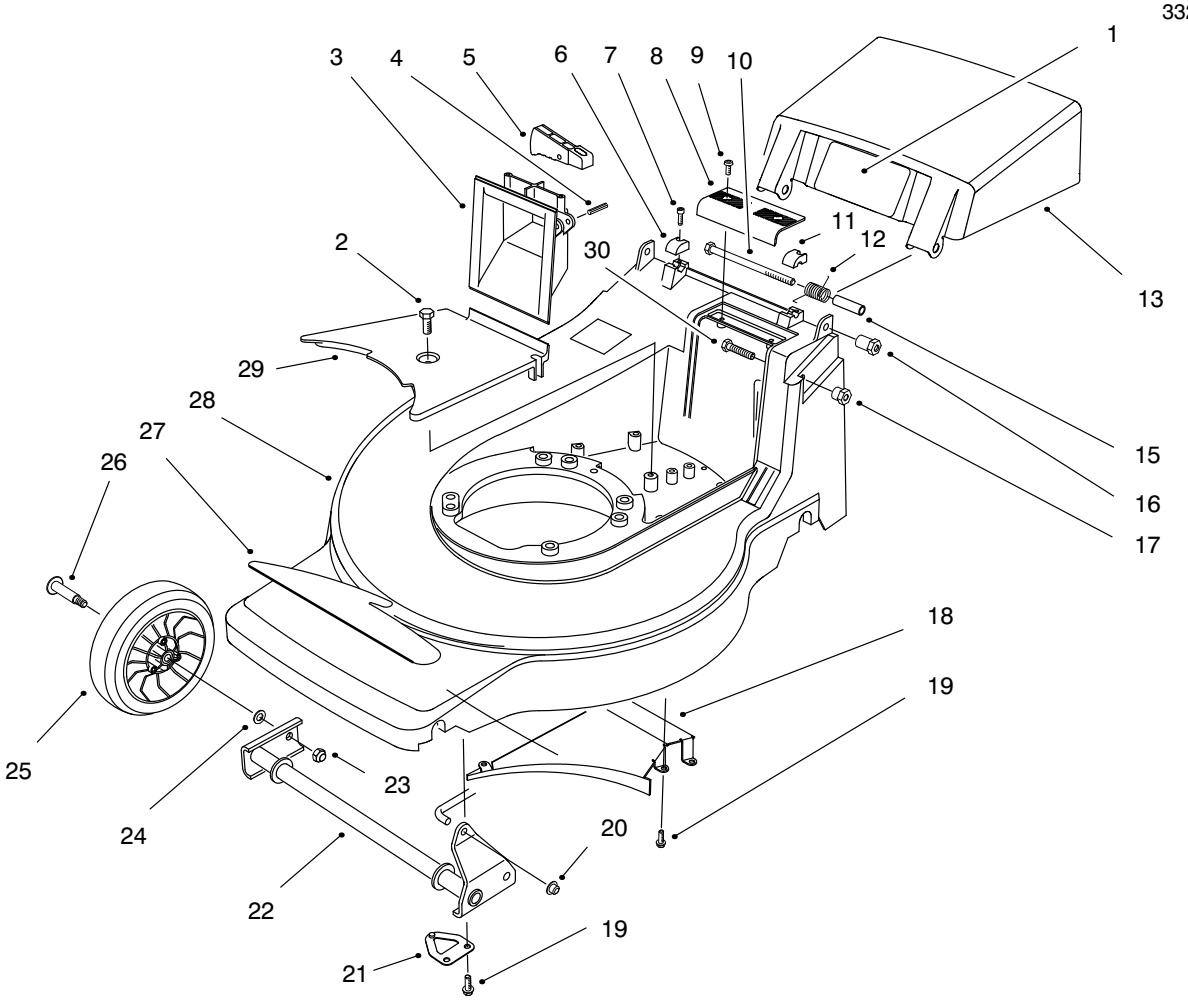
To order replacement parts from an Authorized Service Dealer, supply the following information:
1. Model and serial number.
2. Part number, description, and the quantity of part(s) desired.

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

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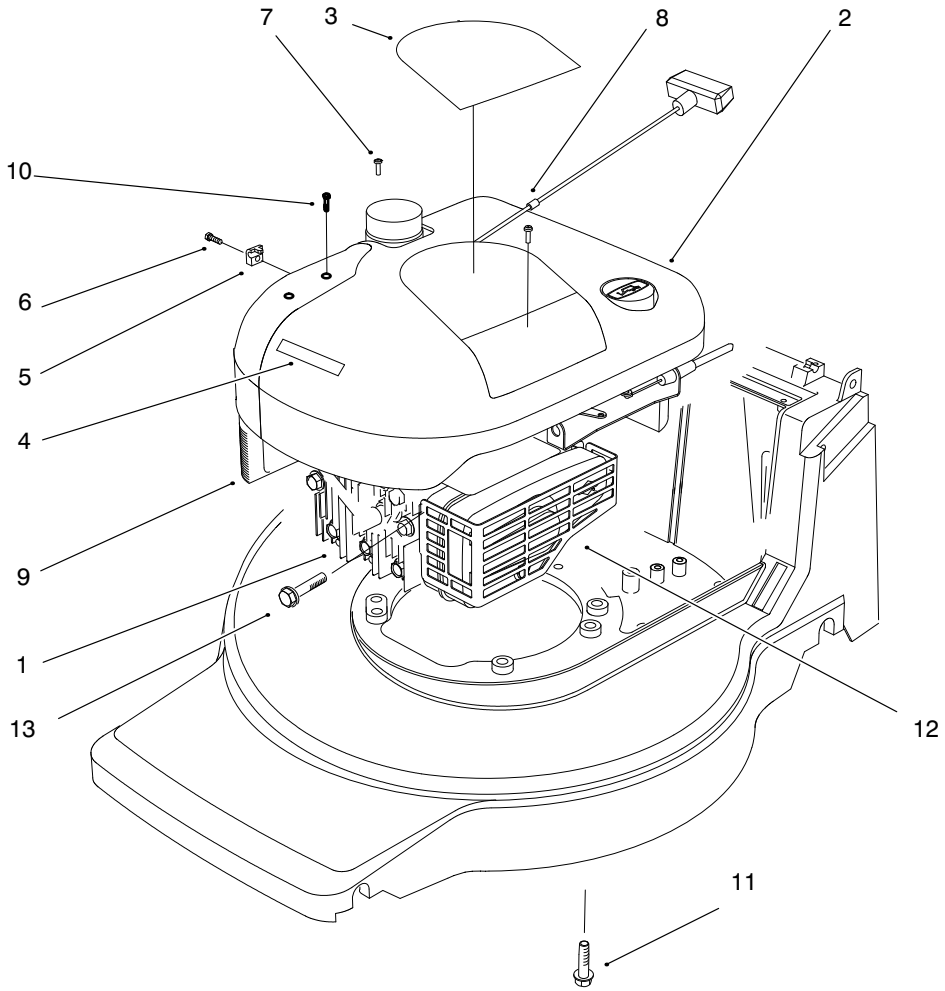


C−2211

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	92−8819	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	1
29	71−7920	Cover − Belt	1
30	92−8818	Screw − Hex Hd. Cap	2

3321−114

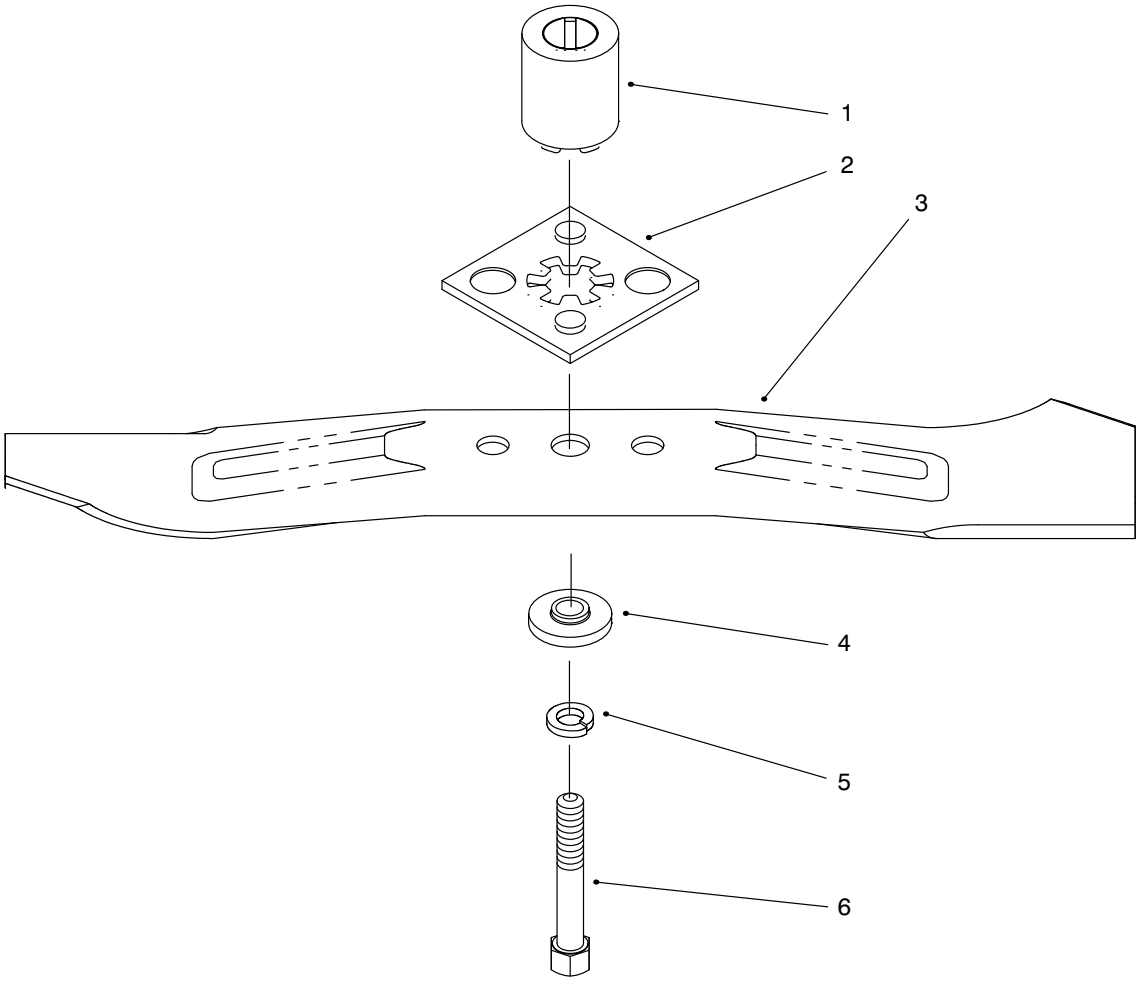


C−2668

ENGINE ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1		Engine	1
2	95−1704	Shroud − Engine	1
3	95−5910	Decal − Recoil	1
4	95−0656	Applique − Shroud	1
5	2210−249	Clamp − Casing	1
6	93−8470	Screw − Clamp	1
7	95−1706	Screw − Mtg	2

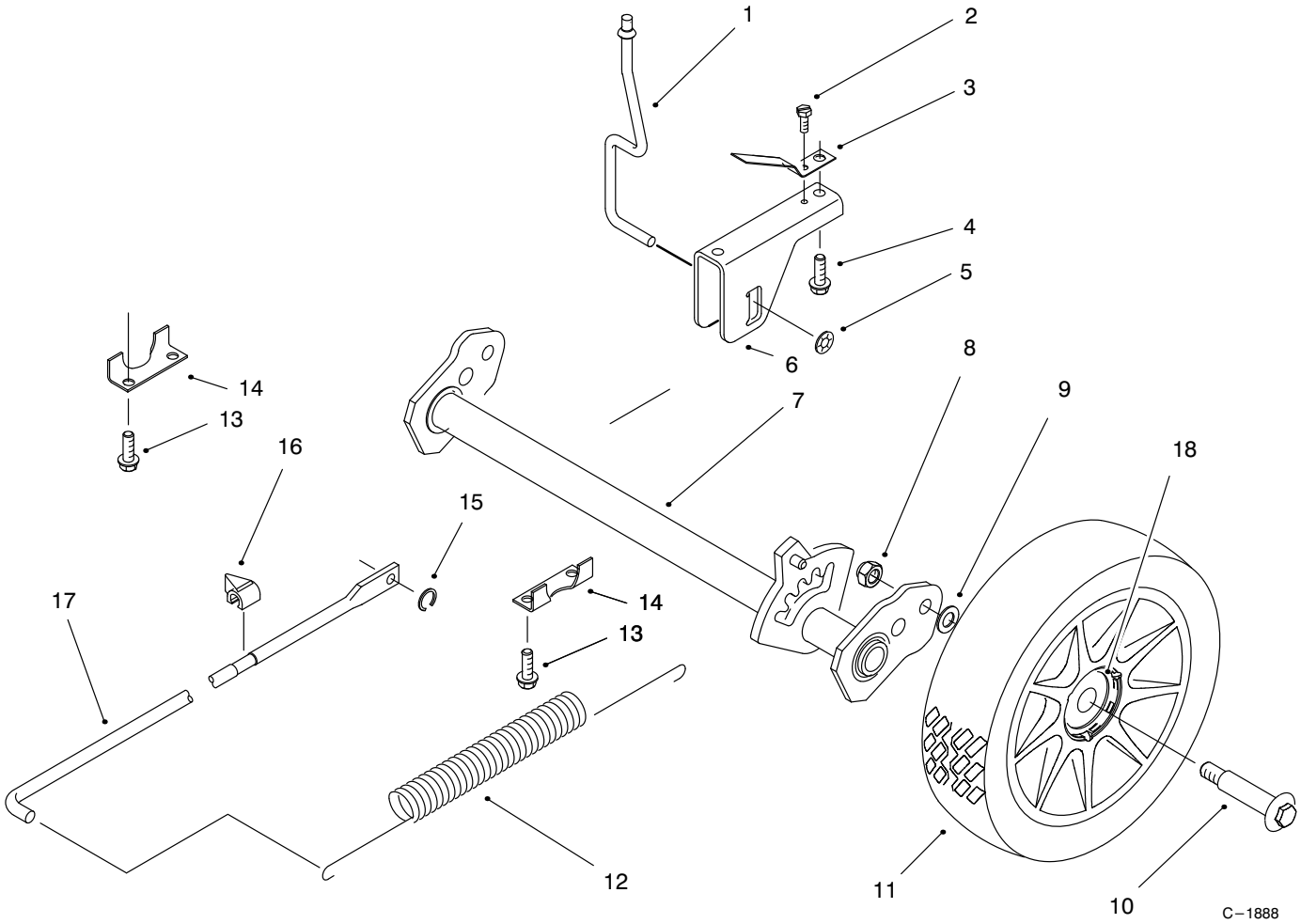
Ref. No.	Part No.	Description	No. Used
8	2210−316	Rope − Stop	1
9	95−1709	Cover	1
10	95−1707	Screw − Air Cleaner	2
11	32144−102	Screw	3
12	82−8550	Shield−Muffler	1
13	32144−73	Screw−HWHTF	3



C−1887

BLADE ASSEMBLY

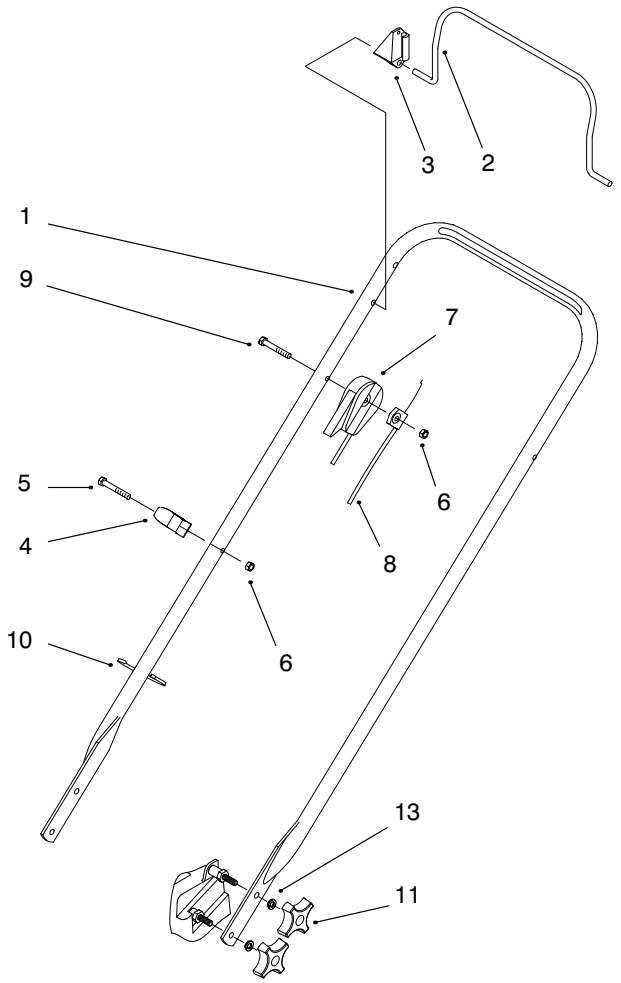
Ref. No.	Part No.	Description	No. Used
1	92−8807	Hub − Blade Driver	1
2	146046	Plate − Blade Driver	1
3	612079	Blade − 48cm	1
4	92−8626	Spacer − Blade	1
5	3253−22	Washer − Lock	1
6	26−0670	Bolt − Blade	1



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	2
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
10	92−1057	Bolt − Shoulder	2

Ref. No.	Part No.	Description	No. Used
11	92−8887	Wheel & Tire Assembly (Incl. Ref. #18)	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
18	27−6250	Bushing	2

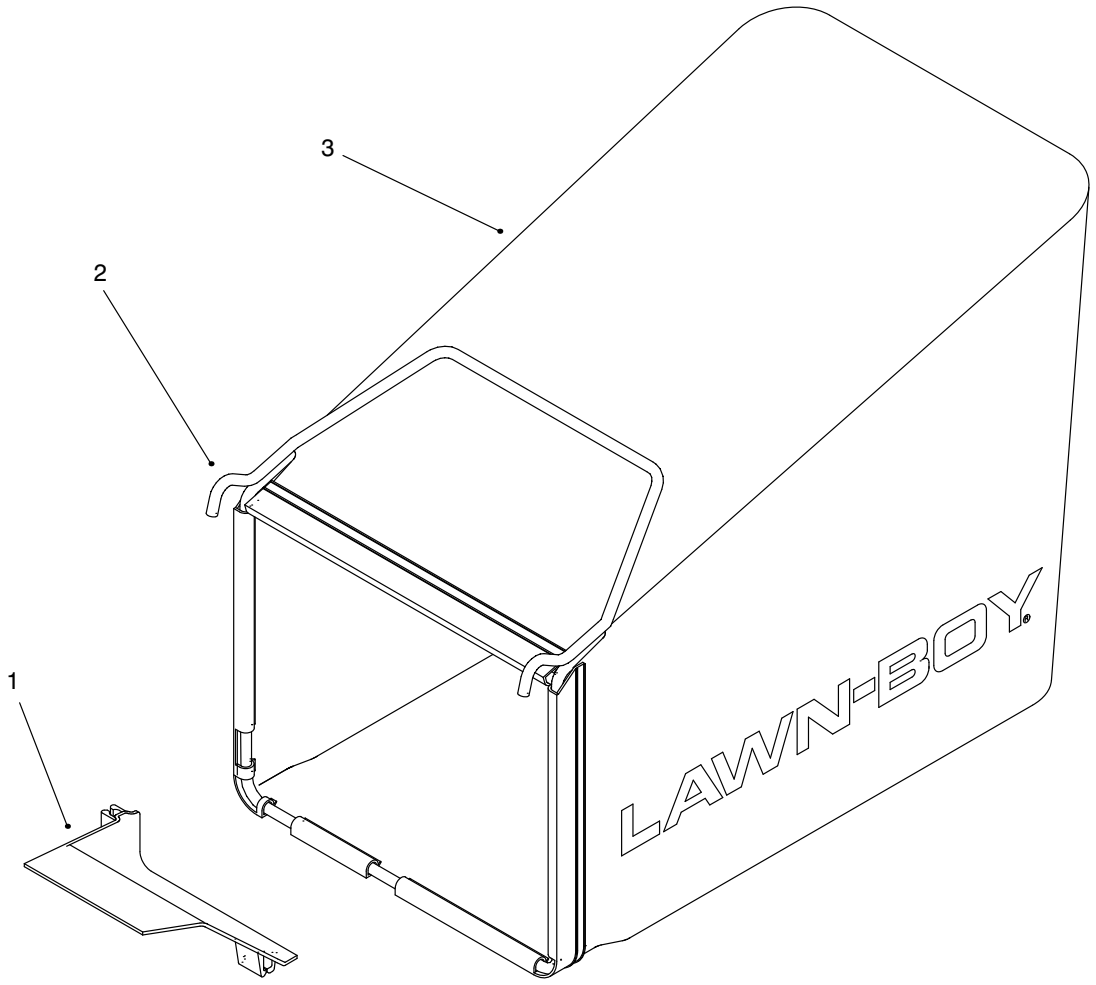


C−2684

HANDLE ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	92−8800	Handle	1
2	92−1002	Bail − Flywheel Brake	1
3	92−5412	Stop − Pivot	1
4	93−7383	Guide − Rope	1
5	321−53	Screw − HH	1
6	3296−73	Nut − Lock Insert	2

Ref. No.	Part No.	Description	No. Used
7	93−4379	Cable Throttle	1
8	92−9315	Cable − Flywheel Brake	1
9	321−49	Screw − HH	1
10	3290−378	Tie − Cable	1
11	93−7159	Knob	4
13	3253−33	Washer − Lock	4

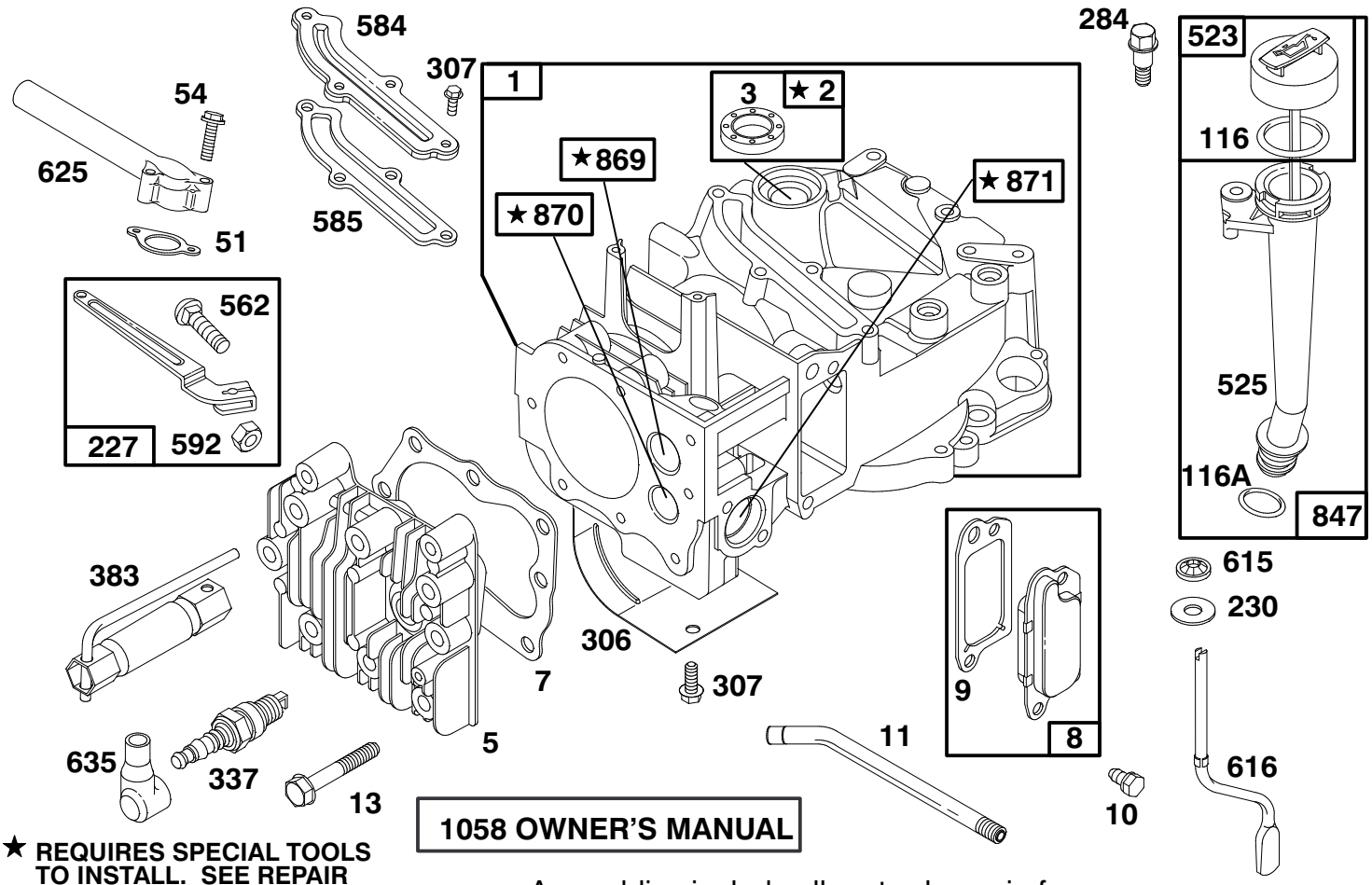


C−1890

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



1058 OWNER'S MANUAL

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

Assemblies include all parts shown in frames.

ENGINE BRIGGS & STRATTON MODEL 12U802-1733–E1

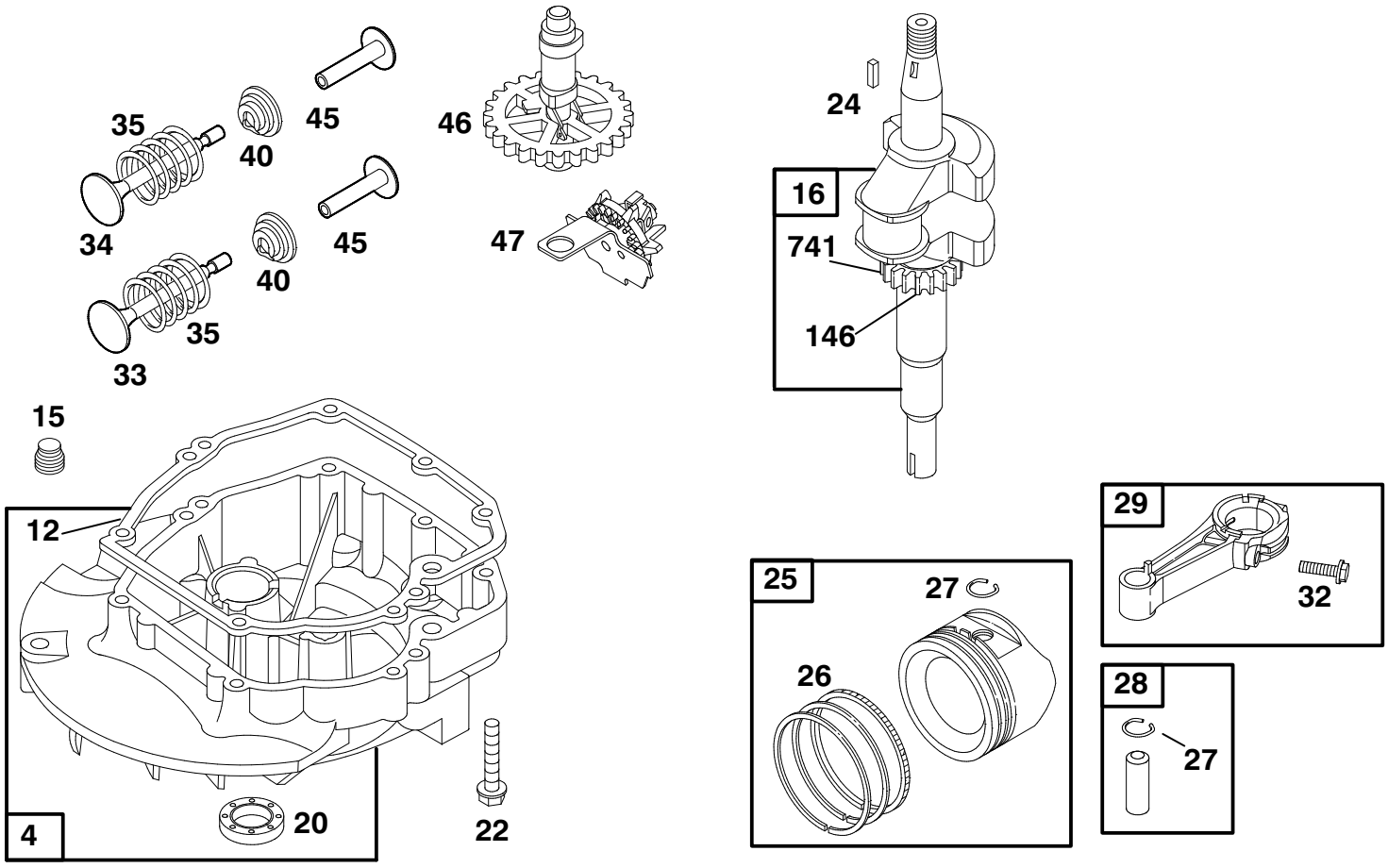
Ref. No.	Part No.	Description	No. Used
1	493260	Cylinder Assembly	1
2	399269	Bushing – Cylinder	1
★3	299819	Seal – Oil	1
5	214626	Head – Cylinder	1
★∅7	272916	Gasket – Cylinder Head	1
8	495786	Breather – Valve Chamber	1
★∅9	272481	Gasket – Breather	1
10	94650	Screw – Breather Mtg.	1
11	231933	Tube – Breather	1
13	94547	Screw – Cylinder Head	1
★51	272199	Gasket – Intake Elbow	1
54	94526	Screw – Intake Elbow Mtg.	1
★116	280393	Seal – O-Ring	1
★116A	280966	Seal – O-Ring	1
227	492349	Lever Assembly – Gov.	1
230	67072	Washer – Gov. Crank	1
284	94511	Screw – Hex. Head	1
306	224324	Shield – Cylinder	1
307	94515	Screw – Hex.	1

Ref. No.	Part No.	Description	No. Used
337	802592	Plug – Spark	1
383	89838	Wrench – Spark Plug	1
523	495264	Cap With Dipstick – Oil Filler	1
525	495265	Tube – Oil Filler	1
562	94852	Bolt – Governor Lever	1
584	224328	Baffle – Cylinder	1
★585	272238	Gasket – Baffle Plate	1
592	231082	Nut – Hex.	1
615	94474	Fastener	1
616	263175	Crank – Governor	1
625	497465	Tube – Fuel Intake	1
635	66538	Elbow – Spark Plug	1
847	495263	Oil Fill Tube Assy.	1
869	213512	Seat – Intake Valve	1
870	213513	Seat – Exhaust Valve	1
871	262001	Guide – Exhaust Valve	1
		Note: 63709 Guide – Intake Valve	
1058	273693	Owner's Manual	

★ Included in Gasket Set–Part No. 497316.

∅ Included in Valve Overhaul Gasket Set–Part No. 498528.

Obtain Parts from Briggs & Stratton

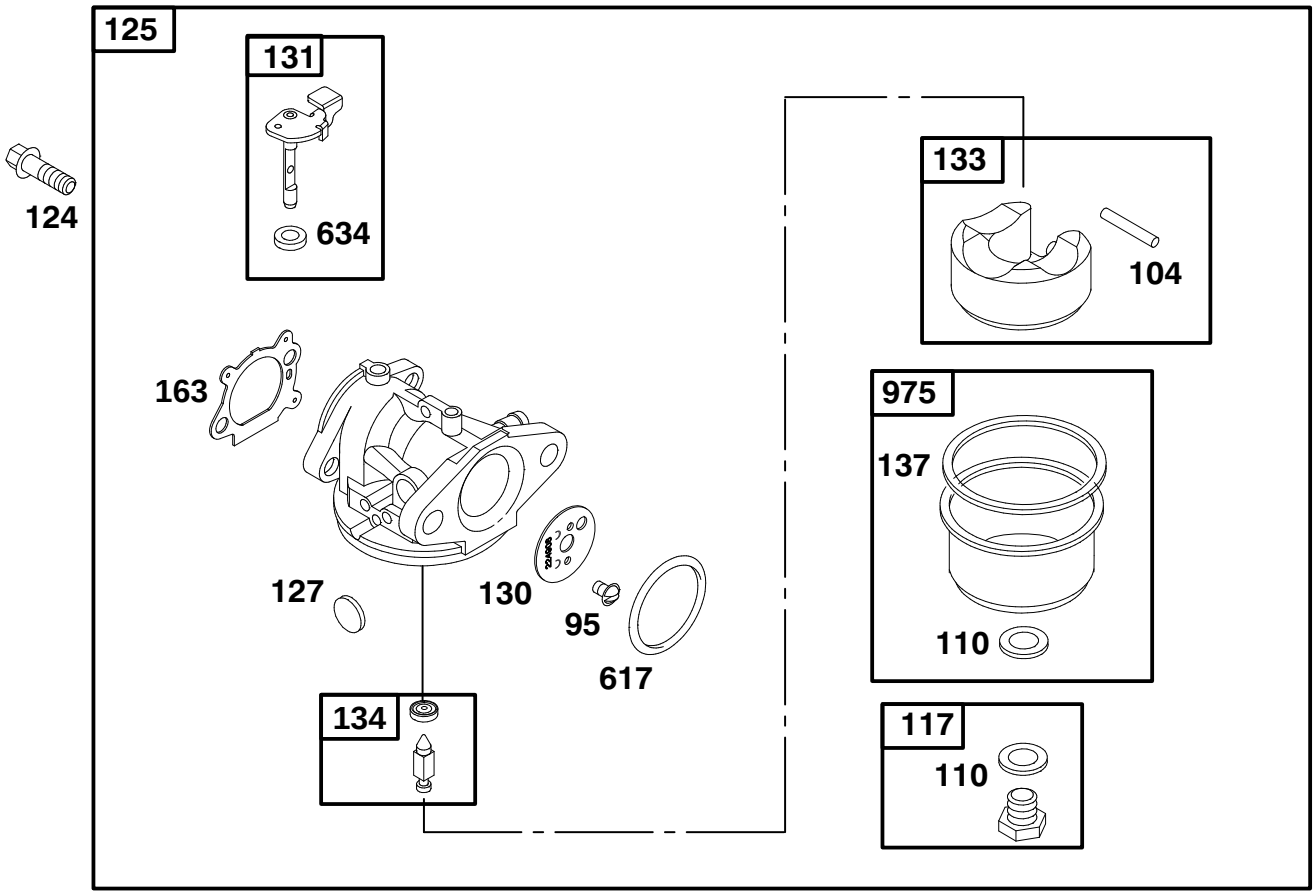


Assemblies include all parts shown in frames.

ENGINE BRIGGS & STRATTON MODEL 12U802-1733–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	498576	Crankshaft	1
★20	399781	Seal – Oil	1
22	94220	Screw – Hex.	1
		Note: 94612 Screw – Hex. (One Used in Hole Nearest Breather)	
24	222698	Key – Flywheel	1
25	499429	Piston Assembly (Standard)	1
	499430	Piston Assembly (0.010” O.S.)	1
	499431	Piston Assembly (0.020” O.S.)	1
	499432	Piston Assembly (0.030” O.S.)	1
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.



Assemblies include all parts shown in frames.

ENGINE BRIGGS & STRATTON MODEL 12U802-1733–E1

Ref. No.	Part No.	Description	No. Used
95	T94098	Screw – Throttle Valve Mtg.	1
●104	T231371	Pin – Float Hinge	1
●◆110		Gasket–Sealing	1
		(Sold in Kit Only)	1
117	498975	Jet – Main (Standard)	1
		Note: 496495 Jet –Main (High Altitude)	
124	94525	Screw – Carburetor Mtg.	1
125	498966	Carburetor	1
●127		Plug – Welch	1
		(Sold in Kit Only)	
130	224908	Valve – Throttle	1

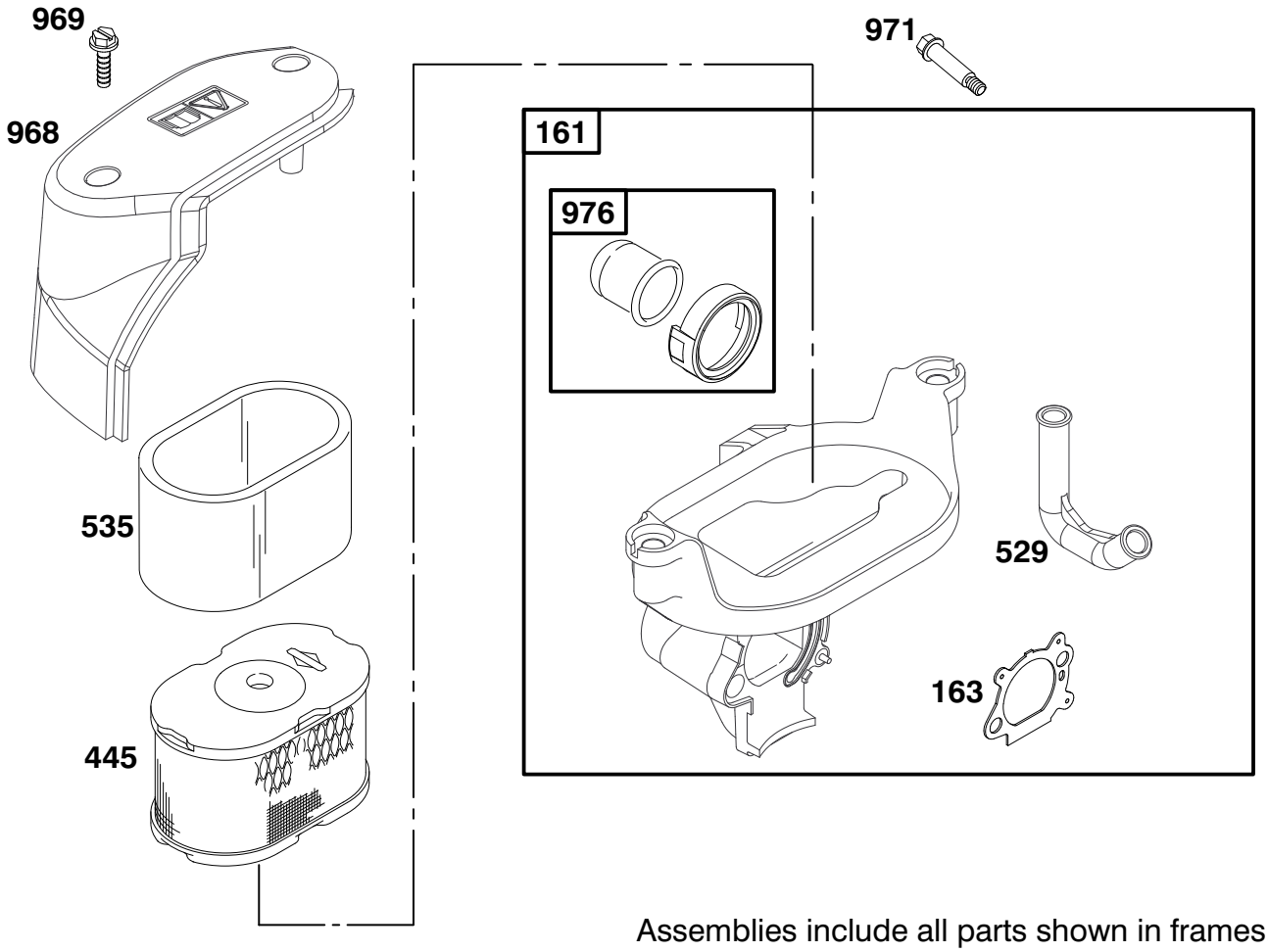
Ref. No.	Part No.	Description	No. Used
131	T493267	Shaft – Throttle	1
133	398187	Float – Carburetor	1
●134	398188	Kit – Needle/Seat	1
●◆137		Gasket – Bowl	1
		(Sold in Kit Only)	1
★●◆163	272653	Gasket – Air Cleaner	1
●◆617	270344	Seal – Fuel Intake Tube	1
●◆634		Washer – Shaft	1
		(Sold in Kit Only)	
975	493640	Bowl – Carburetor	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 12U802-1733−E1

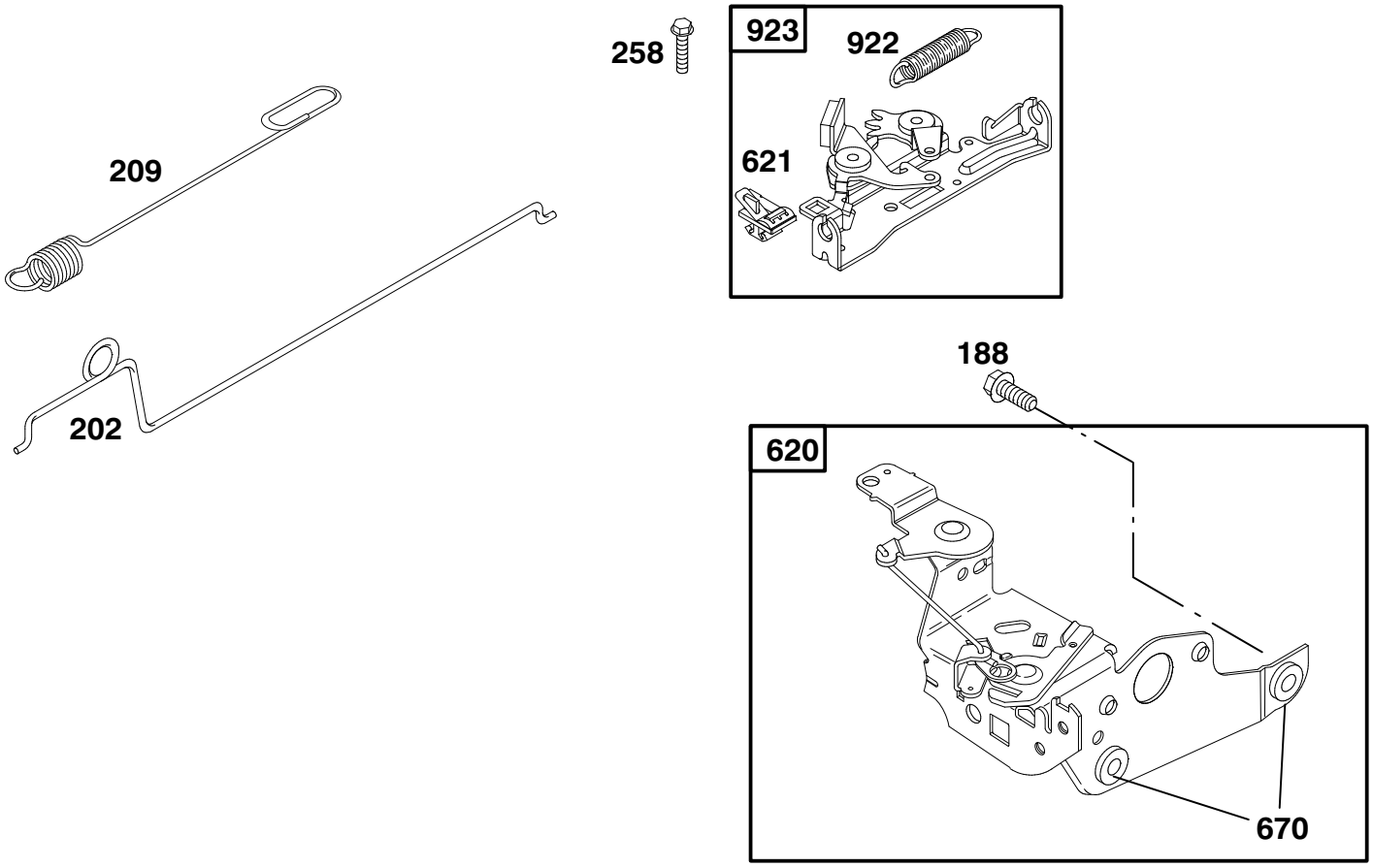
Ref. No.	Part No.	Description	No. Used
161	497915	Base − Air Cleaner	1
★●◆163	272653	Gasket − Air Cleaner	1
445	497725	Filter − Air	1
529	281556	Grommet − Breather	1
535	273185	Filter − Air	1

Ref. No.	Part No.	Description	No. Used
968	281535	Cover − Air Cleaner	1
969	94777	Screw − Slotted Hex.	1
971	94655	Screw − Shoulder	1
976	496115	Primer−Carburetor	1

★ Included in Gasket Set−Part No. 497316.

● Included in Carburetor Kit−Part No. 498260.

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



Assemblies include all parts shown in frames.

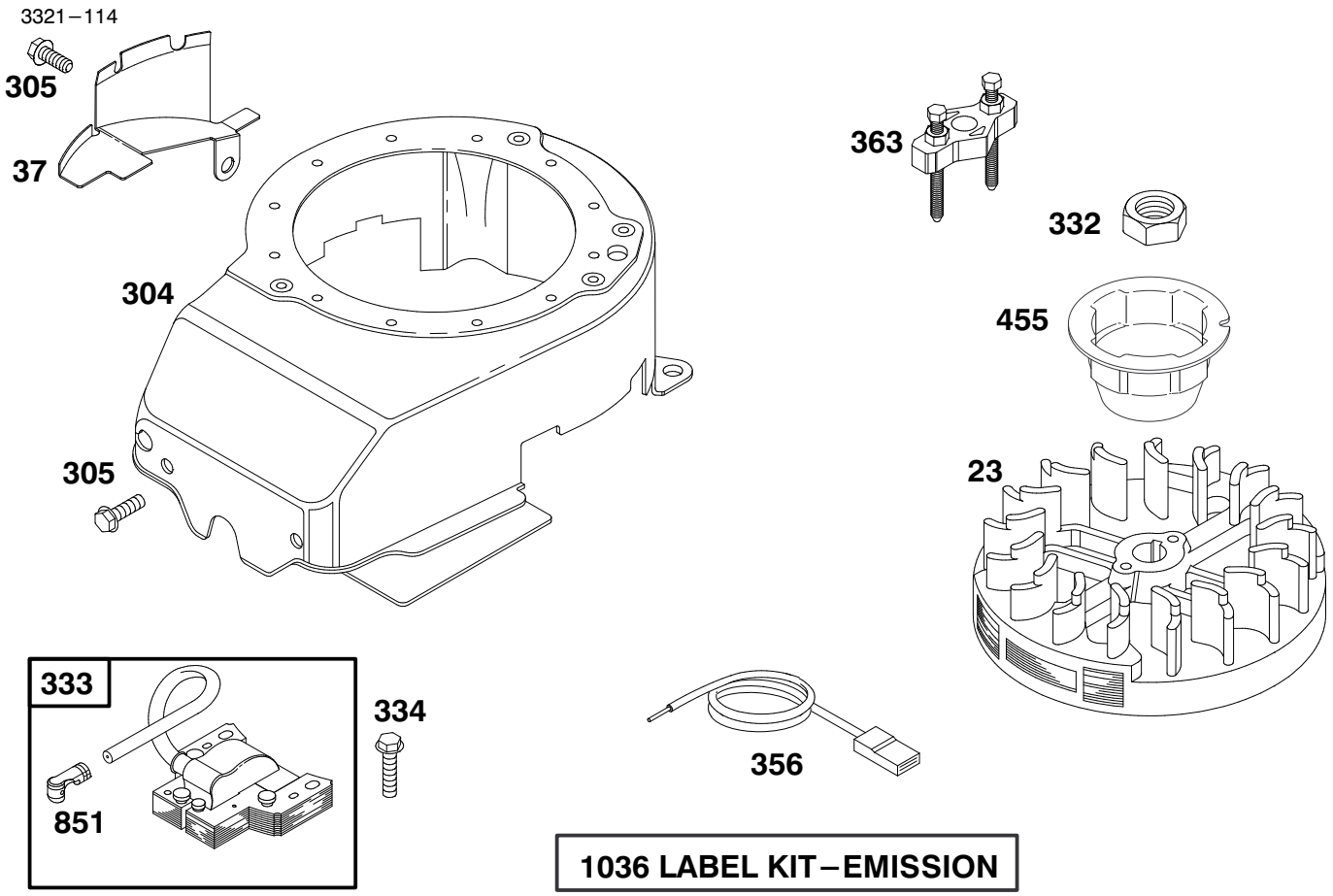
ENGINE BRIGGS & STRATTON MODEL 12U802-1733–E1

Ref. No.	Part No.	Description	No. Used
188	94644	Screw – Hex.	1
202	262579	Link – Governor	1
209	263046	Spring – Governor	1
258	94512	Screw–Hex. Head	1
620	497837	Bracket – Carburetor	1

Ref. No.	Part No.	Description	No. Used
621	396847	Switch – Stop	1
⋆670	493823	Spacer – Bracket (Includes 2)	2
922	262640	Spring–Brake	1
923	493442	Brake Assembly	1

⋆ Included in Gasket Set–Part No. 497316.

Obtain Parts from Briggs & Stratton

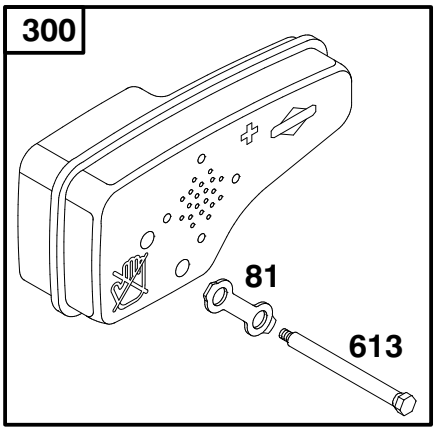


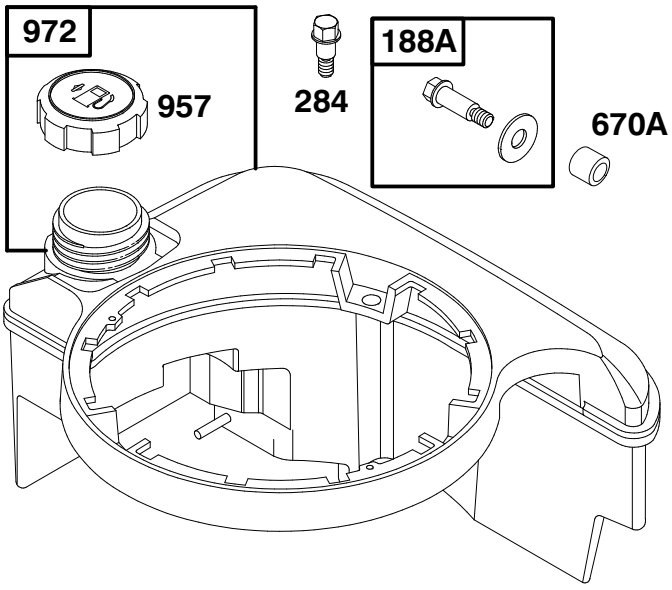
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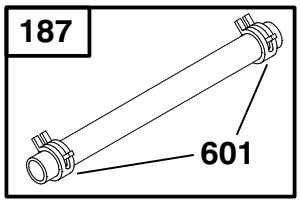
ENGINE BRIGGS & STRATTON MODEL 12U802-1733–E1

Ref. No.	Part No.	Description	No. Used
23	492177	Flywheel	1
37	224511	Guard – Flywheel	1
304	493293	Housing – Blower	1
305	94744	Screw – Hex.	1
332	94877	Nut – Flywheel	1
333	802574	Armature – Magneto	1

Ref. No.	Part No.	Description	No. Used
334	94731	Screw – Hex.	1
356	497833	Wire – Ground	1
363	19069	Flywheel Puller	1
455	225121	Cup – Starter	1
851	493880	Terminal – Ignition Cable	1
1036	499341	Label Kit – Emission	1







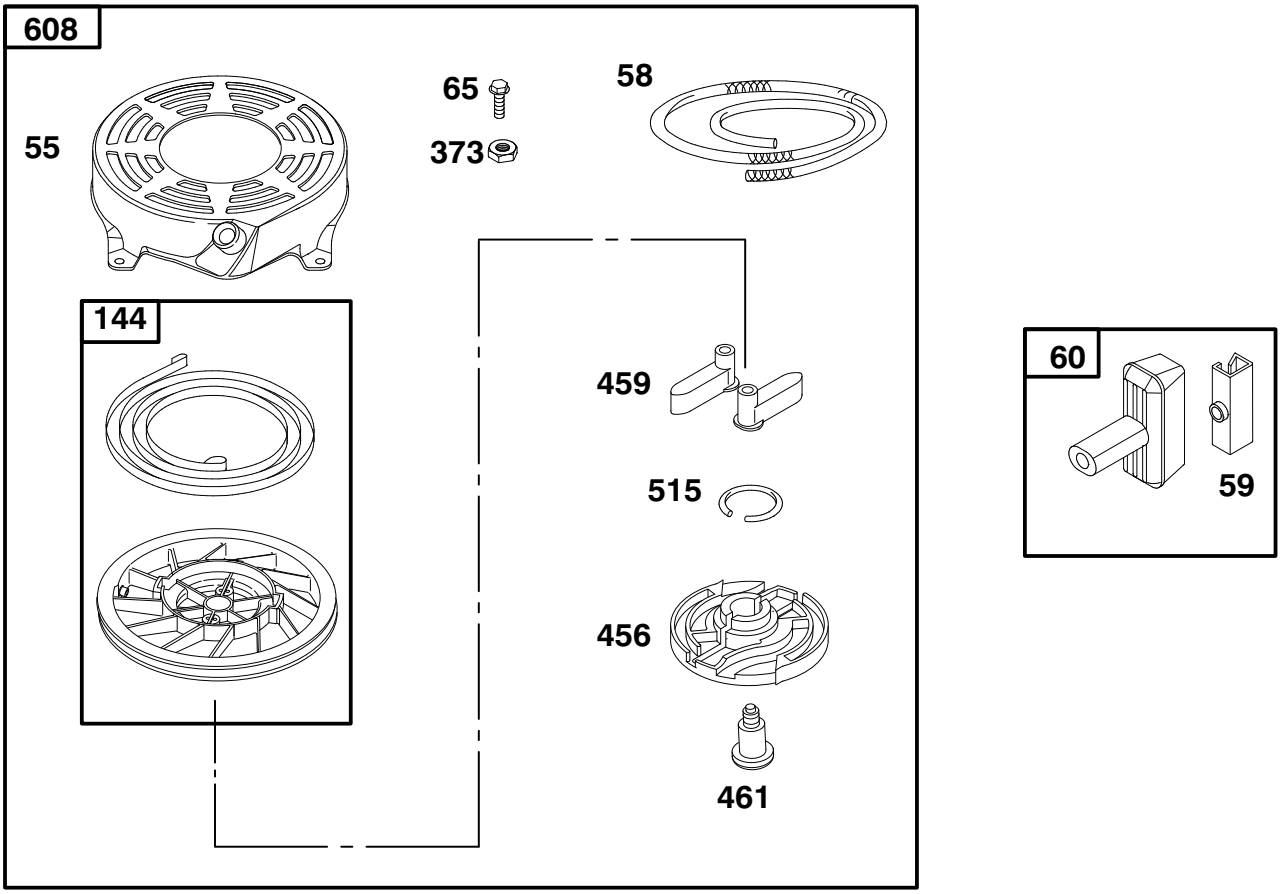
Assemblies include all parts shown in frames.

ENGINE BRIGGS & STRATTON MODEL 12U802-1733 – E1

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

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

Obtain Parts from Briggs & Stratton

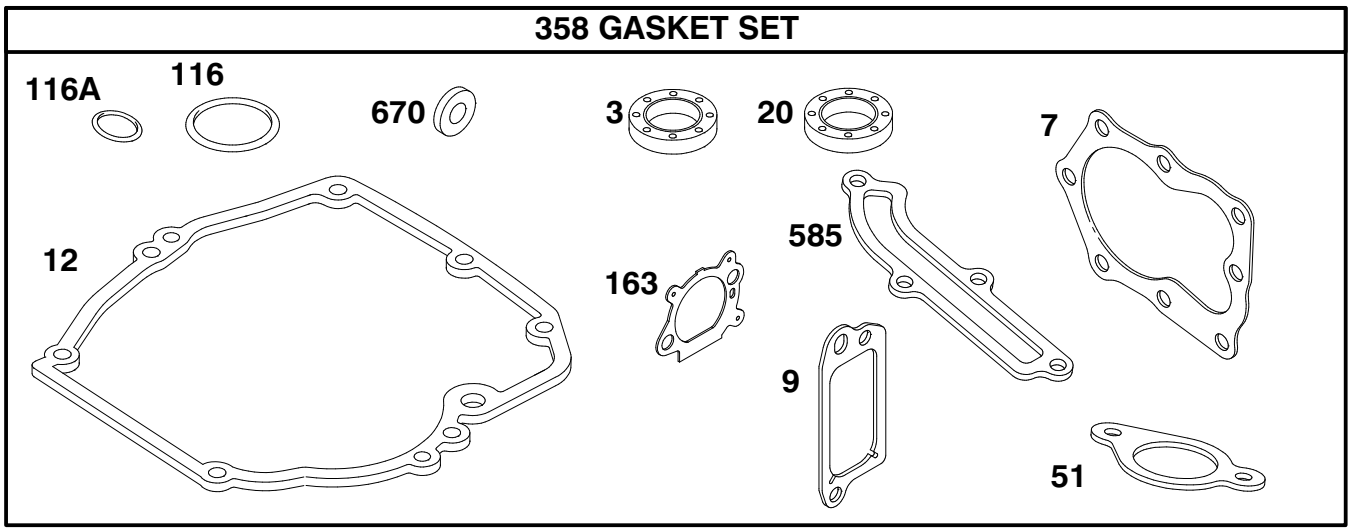


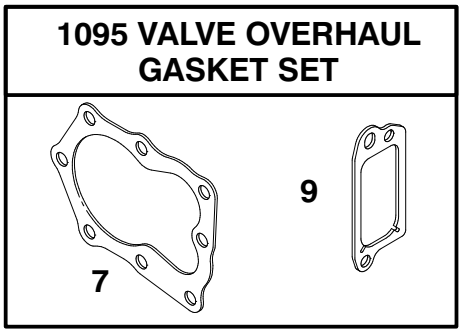
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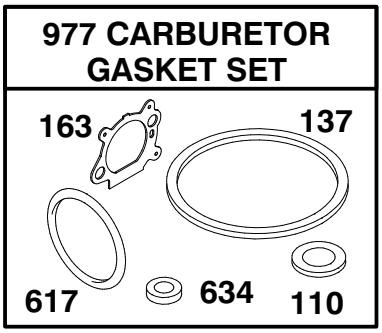
ENGINE BRIGGS & STRATTON MODEL 12U802-1733 – E1

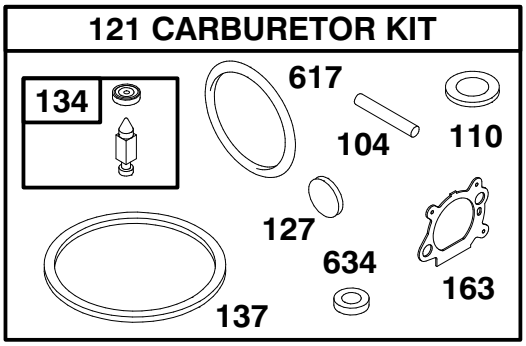
Ref. No.	Part No.	Description	No. Used
55	497440	Housing – Rewind Starter	
58	280399	Rope – Rewind Starter (Cut to Required Length).	1
59	T224467	Insert – Starter Grip	1
60	T494212	Handle – Rewind Starter	1
65	94904	Screw – Hex.	1
144	498144	Pulley – Rope Start	1

Ref. No.	Part No.	Description	No. Used
373	94908	Nut – Hex.	1
456	281503	Retainer – Rewind Starter	1
459	281505	Pawl – Starter	1
461	94943	Pin – Starter	1
515	263073	Spring – Torsion	1
608	497680	Starter – Rewind	1









Assemblies include all parts shown in frames.

ENGINE BRIGGS & STRATTON MODEL 12U802-1733–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 Elbow	1
●104	T231371	Pin – Float Hinge	1
●◆110		Gasket – Sealing (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 – Baffle Plate	1
●◆617	270344	Seal – Fuel Intake Tube	1
●◆634		Washer – Shaft (Sold in Kit Only)	1
★670	493823	Spacer – Bracket (Includes 2)	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

Part No.	Description	Pg. No.	Ref. No.	Qty.
146046	Plate − Blade Driver	5	2	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	2
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	12	1
92−1002	Bail − Flywheel Brake	7	2	1
92−1057	Bolt − Shoulder	6	10	2
92−5412	Stop − Pivot	7	3	1
92−8626	Spacer − Blade	5	4	1
92−8800	Handle	7	1	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
92−8819	Nut − Lock	3	23	2
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	8	1
93−4105	Decal − Danger	3	1	1
93−4379	Cable Throttle	7	7	1
93−7159	Knob	7	11	4
93−7161	Spacer − Handle	3	16	2
93−7162	Spacer − Handle	3	17	2
93−7383	Guide − Rope	7	4	1
93−8470	Screw − Clamp	4	6	1
95−0656	Applique − Shroud	4	4	1
95−1704	Shroud − Engine	4	2	1
95−1706	Screw − Mtg	4	7	2
95−1707	Screw − Air Cleaner	4	10	3
95−1709	Cover	4	9	1
95−5910	Decal − Recoil	4	3	1
2210−249	Clamp − Casing	4	5	1
2210−316	Rope − Stop	4	8	1
321−49	Screw − HH	7	9	1
321−53	Screw − HH	7	5	1
3253−22	Washer − Lock	5	5	1
3253−33	Washer − Lock	7	12	4
3284−5	Pin − Groove	3	4	1
3290−378	Tie − Cable	7	10	1
3296−59	Nut − Lock	6	8	2
3296−73	Nut − Lock Insert	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 − HWHTF	4	13	3
32144−97	Screw − Pan Hd. Phillips	3	9	2
32144−102	Screw	4	11	3
32151−93	Ring − Grip	6	15	1

*Not Illustrated

PRODUCT CHANGES

In an effort to make improvements available to TORO owners as quickly as possible, minor changes are incorporated into Toro's 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 manual, see your TORO Distributor or his Authorized TORO Service Dealer for information and part numbers.

COUNTRIES OTHER THAN THE UNITED STATES OR CANADA

Customers who have purchased TORO products exported from the United States or Canada should contact their Toro Distributor (Dealer) to obtain guarantee policies for your country, province or state. If for any reason you are dissatisfied with your Distributor's service or have difficulty obtaining guarantee information, contact the TORO importer. If all other remedies fail, you may contact us at The Toro Company.

MAINTENANCE RECORD

Date								

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Date								