

LAWN-BOY®

48cm REAR BAGGING MOWER

MODEL NO. 10905 – 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.

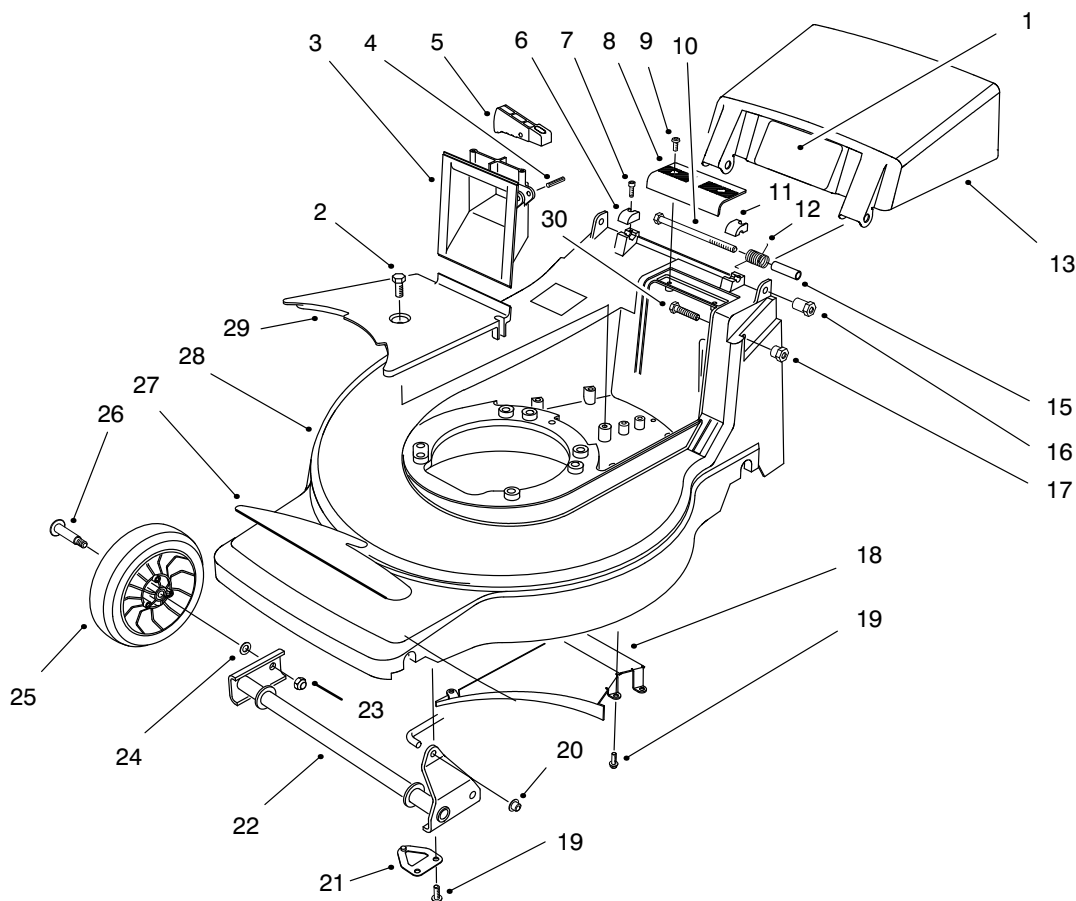
To order replacement parts from an Authorized Service Dealer, supply the following information:

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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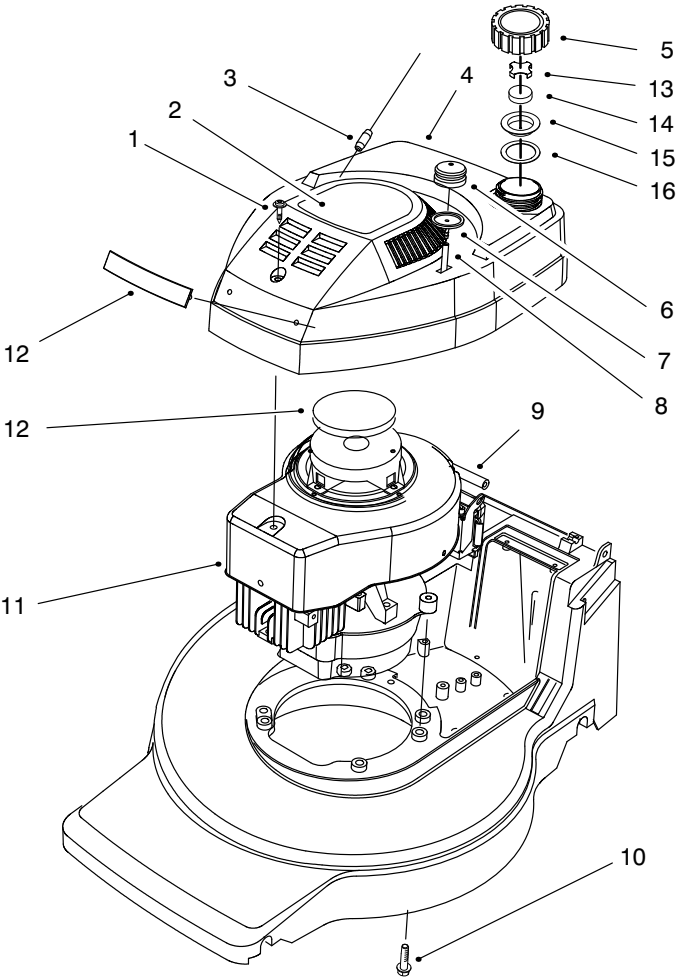
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Engine Assembly	4	Carburetor Assembly	10
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C-2211

HOUSING ASSEMBLY

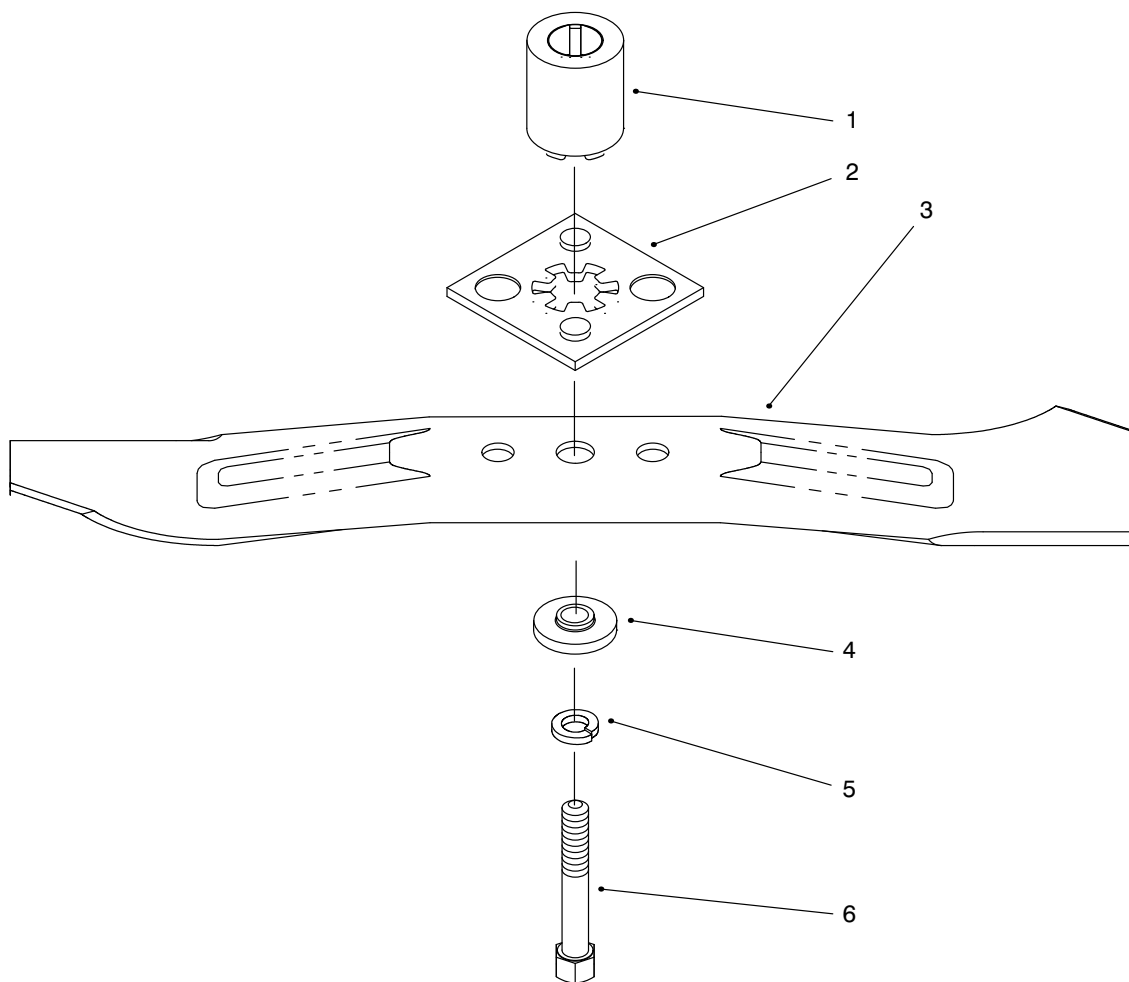
Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	93-4105	Decal - Danger	1	17	93-7162	Spacer - Handle	2
2	32144-70	Screw - Tapping	1	18	71-7990	Ramp - Discharge	1
3	71-7870	Grip - Lower	1	19	32144-4	Screw - Tapping	8
4	3284-5	Pin - Groove	1	20	32112-1	Nut - Push	1
5	71-7930	Trigger - HOC	1	21	71-8830	Retainer - Shaft	2
6	71-7910	Cap - R.H. Hinge Bolt	1	22	92-9304	Pivot - Front	1
7	65-5210	Screw - Thread Forming	2	23	92-8819	Nut - Lock	2
8	71-7860	Grip - Upper	1	24	40-1940	Washer	2
9	32144-97	Screw - Pan Hd. Phillips	2	25	92-8810	Wheel & Tire Assembly	2
10	92-8806	Screw - Hex Hd. Cap	2	26	92-8811	Bolt - Wheel	2
11	71-7900	Cap - L.H. Hinge Bolt	1	27	92-8836	Decal - Deck 450VP	1
12	71-9840	Spring - Door	2	28	16-8889	Housing (Incl. Ref. #1)	1
13	71-9800	Door - Discharge	1	29	71-7920	Cover - Belt	1
15	92-9313	Spacer - Door	2	30	92-8818	Screw - Hex Hd. Cap	2
16	93-7161	Spacer - Handle	2				



C-1895A

ENGINE ASSEMBLY

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	93-4302	Screw - Sems	3	9	612782	Line - Gas	1
2	92-8828	Decal - Shroud	1	10	32144-102	Screw - Engine	3
3	92-1701	Rope - Stop	1	11		Engine - "V" 48cm	1
4	92-8898	Tank Shroud Assembly	1	12	92-8615	Decal - Shroud	1
5	93-3660	Cap - Gas (Incl. Ref. #13-16)	1	13	93-3175	Baffle	1
6	66-7460	Bulb - Primer	1	14	609150	Baffle - Foam	1
7	44-2750	Body - Primer	1	15	93-1230	Cover	1
8	44-3174	Hose - Primer	1	16	613311	Gasket	1
				17	93-1201	Disc-Foam	1

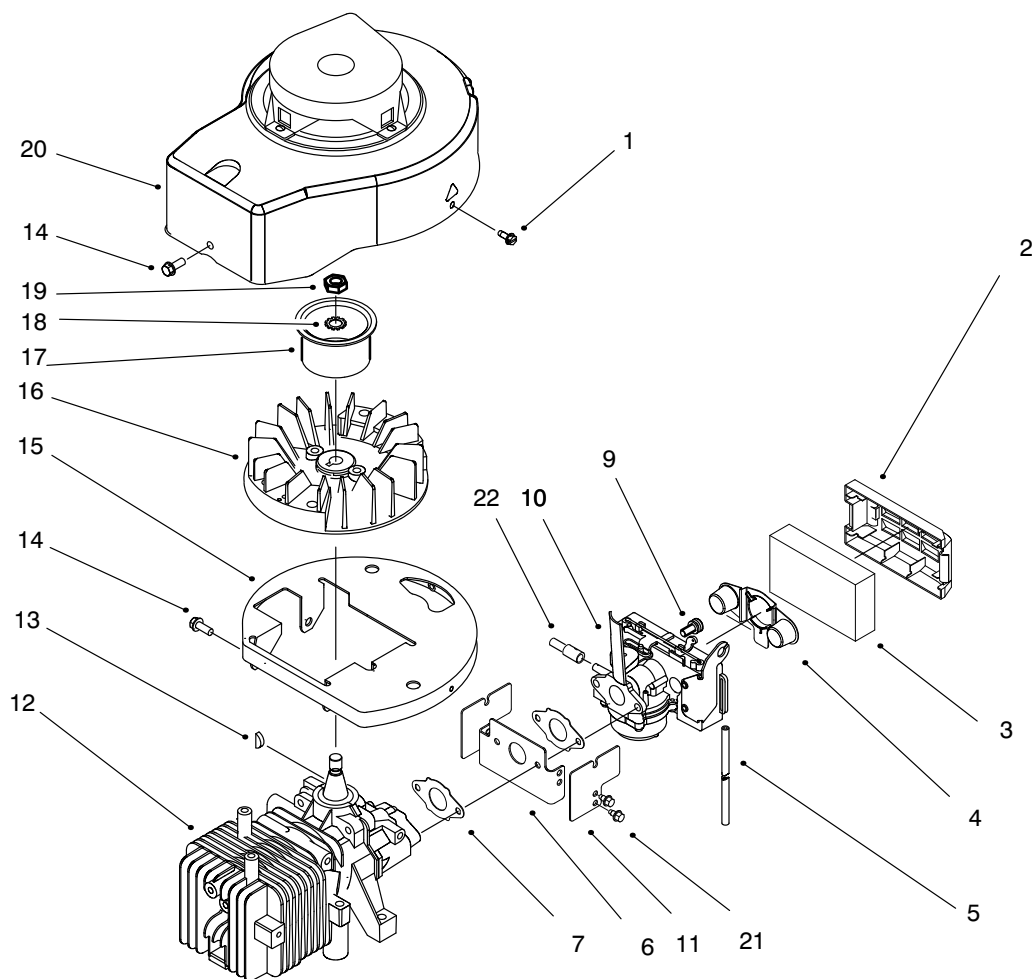


C-1887

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

Ref. No.	Part No.	Description	No. Used
4	92-8626	Spacer - Blade	1
5	3253-22	Washer - Lock	1
6	26-0670	Bolt - Blade	1

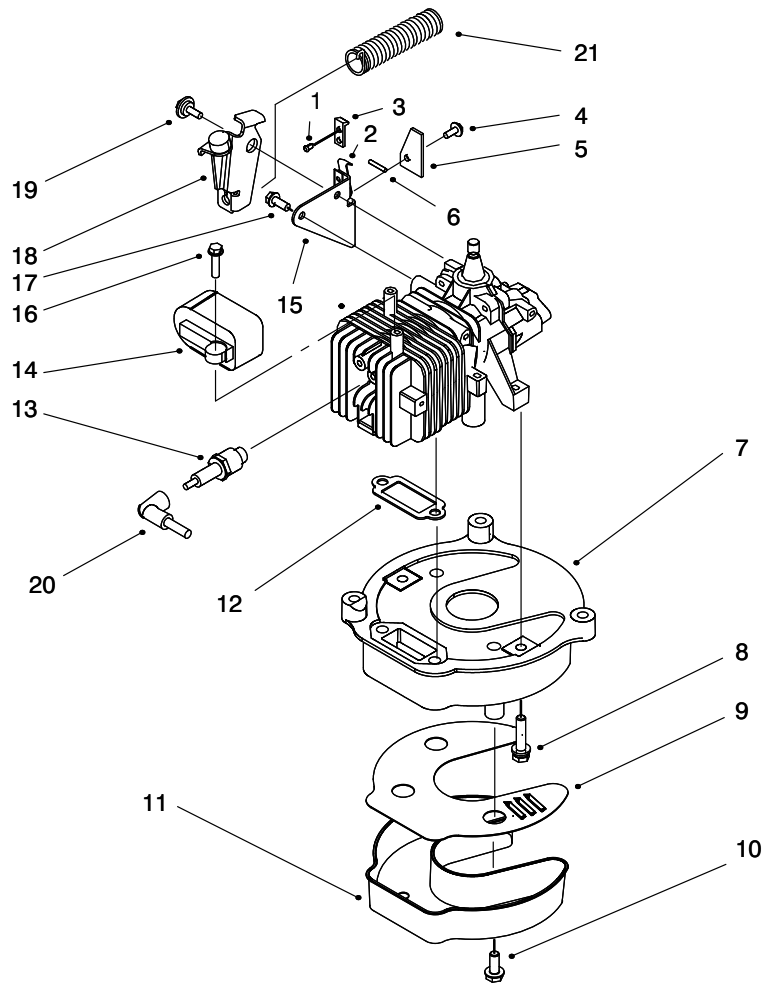


C-2438

SHROUD & BLOCK ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	614699	Screw	3
2	93-4303	Cover - Air Filter	1
3	609493	Element - Air Filter	1
4	93-4320	Shield - Fuel	1
5	44-3174	Hose - Primer	1
6	93-4315	Shield - Carburetor	1
7	92-4948	Gasket - Carburetor	2
9	609482	Screw	2
10	94-4331	Carburetor Assembly	1
11	93-4316	Shield - Governor	2
12	94-5731	Short Block Assembly	1

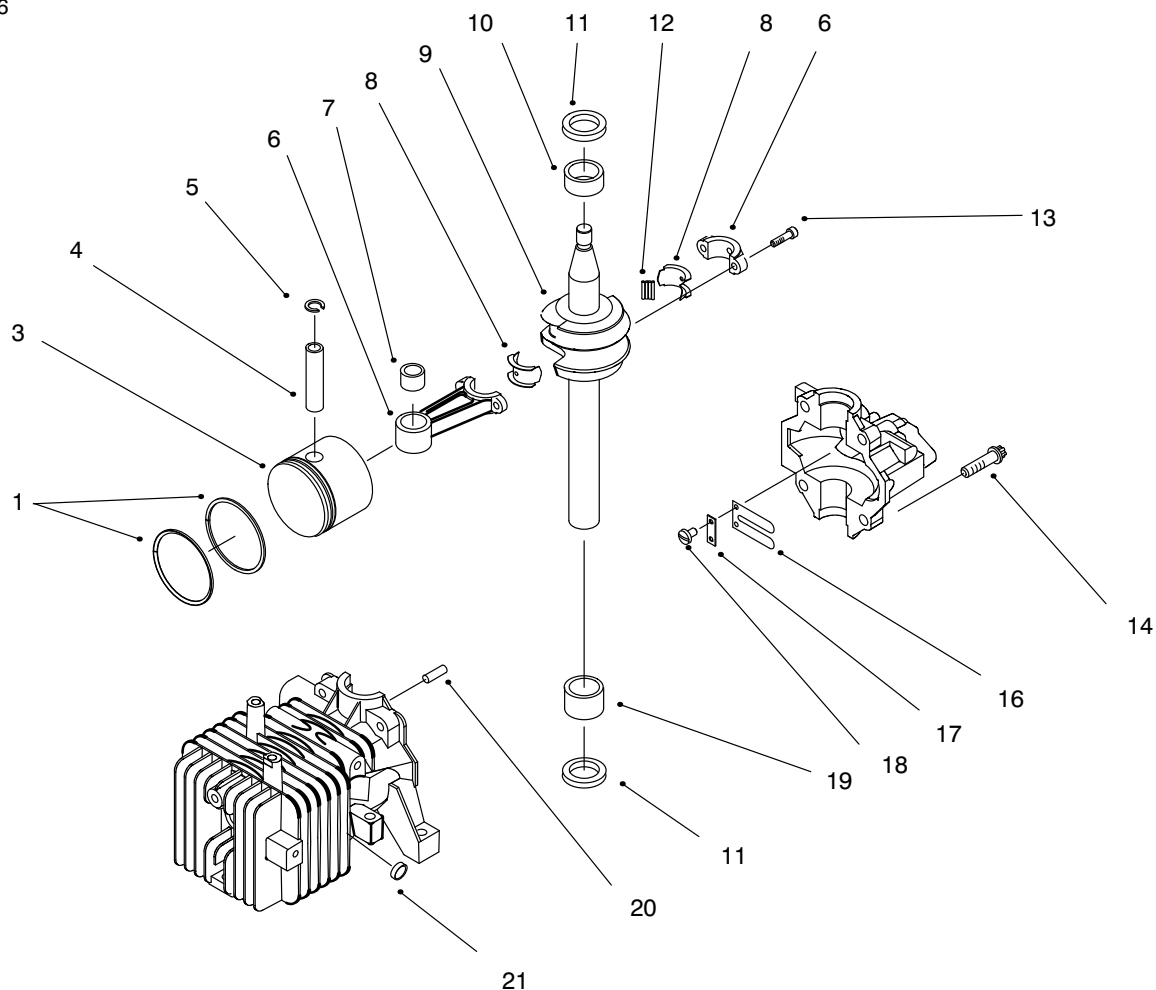
Ref. No.	Part No.	Description	No. Used
13	607199	Key	1
14	614702	Screw	4
15	93-1216	Base - Shroud	1
16	684743	Flywheel Assembly	1
17	614640	Hub - Starter	1
18	316959	Washer - Lock	1
19	130743	Nut	1
20	93-4304	Shroud	1
21	613269	Screw	4
22	92-6398	Cap	1



C-1899

BRAKE & MUFFLER ASSEMBLY

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	3290-459	Rivet	2	12	93-1233	Gasket - Exhaust	1
2	60-9010	Strap - Ground	1	13	614008	Plug - Spark (RJ12C)	1
3	92-2925	Strap - Insulation	1	14	684049	Ignition Assembly (Incl. Ref. #20)	1
4	12-5450	Screw - Thread Forming	1	15	84-7820	Plate - Brake Mount	1
5	53-4690	Stop - Ground Strap	1	16	613208	Screw - Hex Washer Hd.	2
6	92-1156	Wire - Brake Switch Lead	1	17	614702	Screw	1
7	614654	Plate - Muffler	1	18	66-5380	Plate - Brake Assembly	1
8	607601	Screw	4	19	92-9698	Screw - Shoulder	1
9	93-1217	Baffle	1	20	684179	Lead & Cover Assembly	1
10	609471	Screw	3	21	66-5370	Spring - Compression	1
11	93-1108	Cover - Muffler	1				



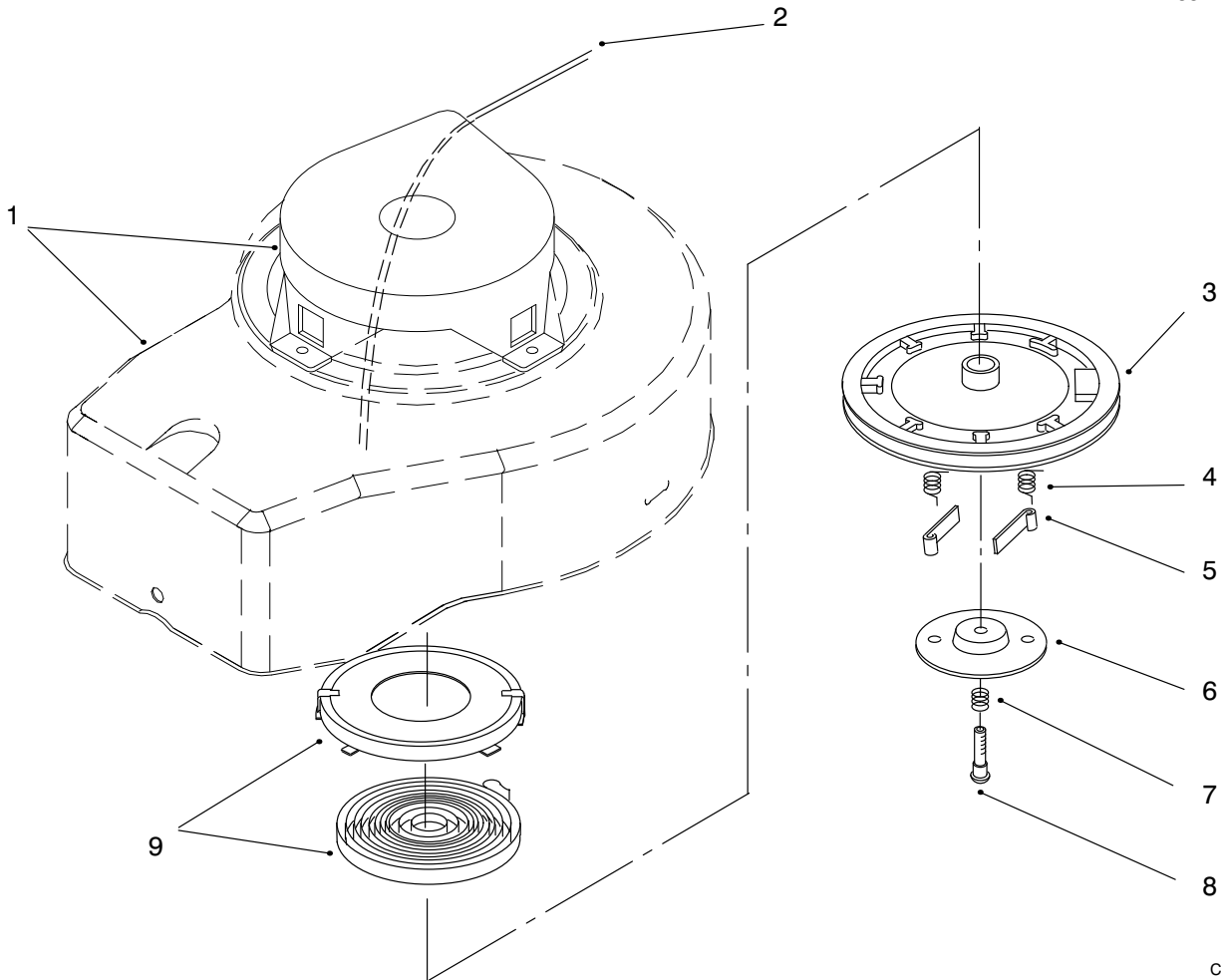
C-1295A

BLOCK ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	681737	Set – Rings, Piston	1
3	92-4925	Piston & Connecting Rod (Incl. Ref. #1, 3-7 & 13)	1
4	606608	Pin – Wrist	1
5	303712	Ring – Retaining	2
6	92-4921	Connecting Rod Assembly (Incl. Ref. #8, 12 & 13)	1
7	92-4927	Bearing	1
8	677982	Liner – Split (Set of 2)	1
9	92-6379	Crankshaft	1
10	681830	Bearing – Upper Main	1

Ref. No.	Part No.	Description	No. Used
11	611396	Seal – Oil	2
12	683911	Bearing – Needle	1
13	611393	Screw – Hex. Hd.	2
14	614636	Screw – Hex. Washer Hd.	4
16	602588	Reed – Carburetor	1
17	602587	Reed – Backup Plate	1
18	612872	Screw	2
19	681831	Bearing – Needle	1
20	609629	Dowel	1
21	609123	Plug – Core	4
*	684725	Cylinder & Crankcase Asm.	1

* Not Illustrated

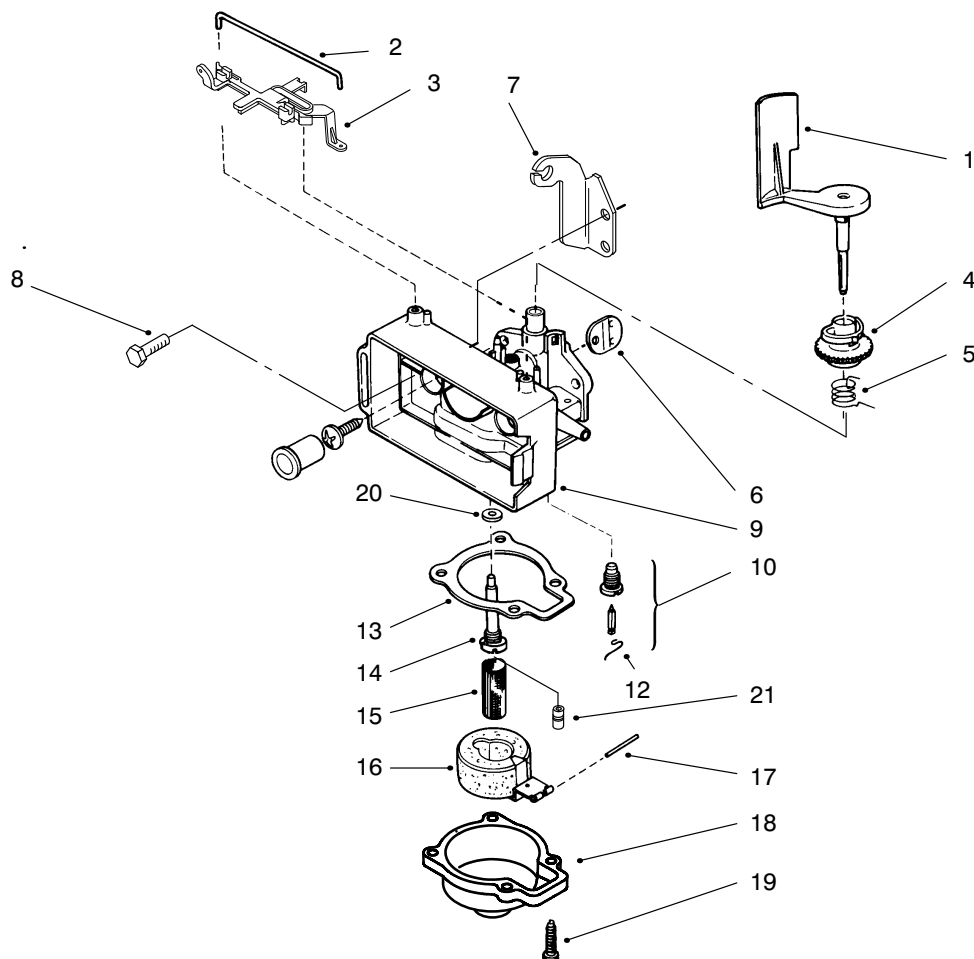


C-1309

RECOIL STARTER ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	93-4304	Housing Assembly	1
2	93-4305	Rope - Starter	1
3	92-4929	Pulley Assembly	1
4	92-4930	Spring - Dog	2
5	92-4931	Dog	2

Ref. No.	Part No.	Description	No. Used
6	92-9692	Retainer	1
7	92-4933	Screw	1
8	92-4934	Spring	1
9	92-4935	Spring Keeper Assembly	1

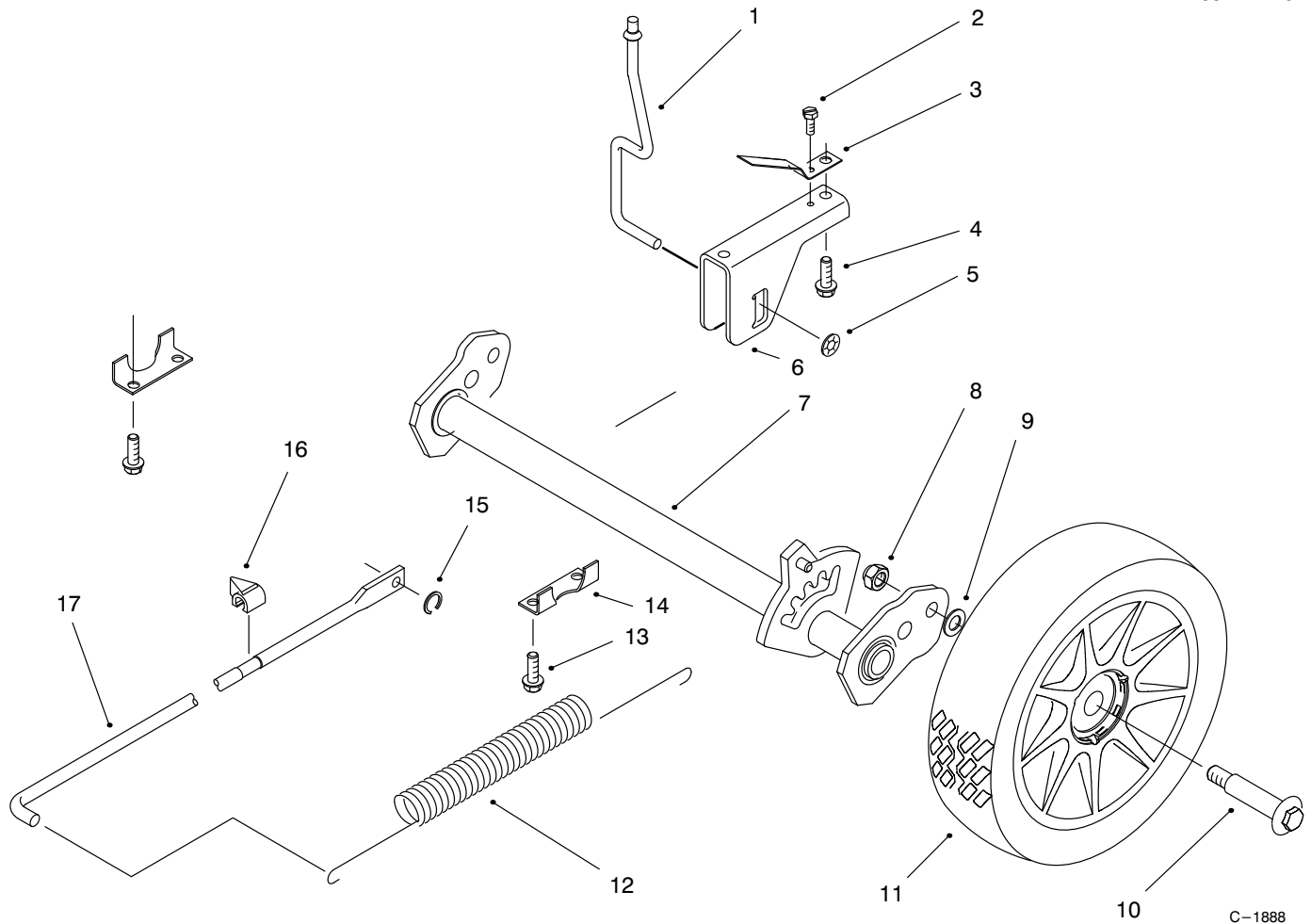


C-2130A

CARBURETOR ASSEMBLY

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	92-6376	Air Vane & Shaft	1	13	602850	Gasket	1
2	610165	Retainer - Speed Control	1	14	92-6371	Nozzle	1
3	93-1225	Lever - Speed Adjust	1	15	611071	Filter - Fuel	1
4	610834	Collar - Air Vane	1	16	678113	Float & Arm Assembly	1
5	92-4944	Spring - Governor	1	17	92-6389	Pin	1
6	92-6373	Disc - Throttle	1	18	92-9691	Float Chamber	1
7	92-4949	Bracket - Throttle Control	1	19	608850	Screw	4
8	613269	Screw	2	20	612383	Washer	1
9	93-4324	Carburetor Body	1	21	92-6370	Main Jet	1
10	92-9697	Kit - Float Valve, Body & Seat (Incl. Ref. #12)	1	*	92-6385	Jet - High Altitude	1
12	603145	Spring	1	*	93-4331	Carburetor Assembly (Incl. Ref. #7 pg.6)	1

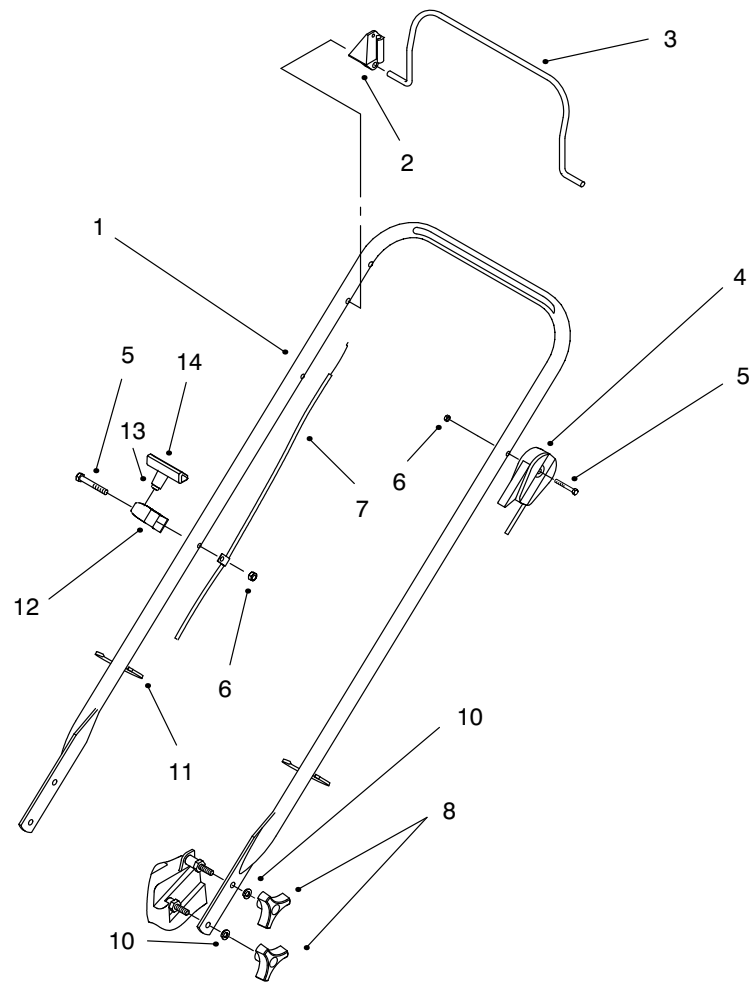
*Not Illustrated



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

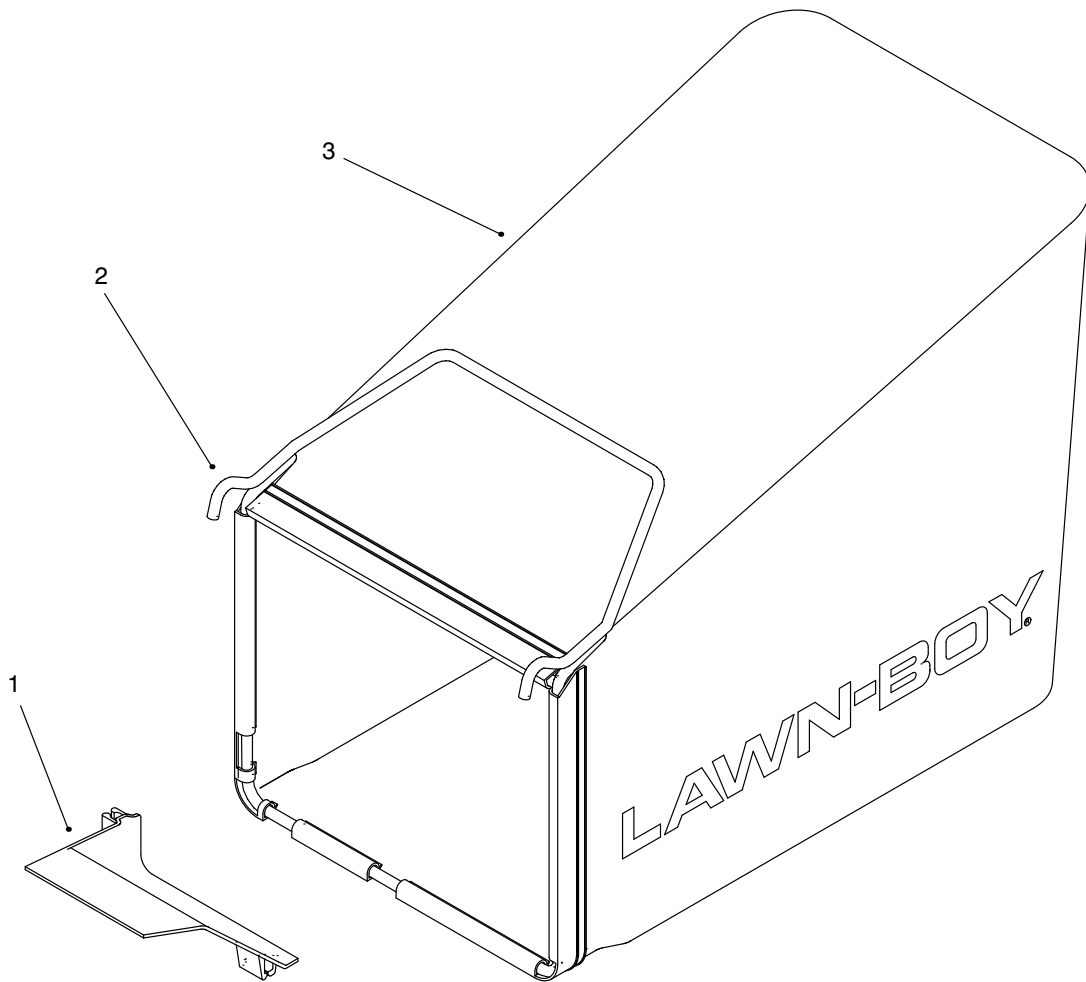
Ref. No.	Part No.	Description	No. Used
10	92-1057	Bolt - Shoulder	2
11	92-8887	Wheel & Tire Assembly	2
12	92-9300	Spring - Counterbalance	1
13	32144-4	Screw - Tapping	4
14	71-7770	Plate - Securing Rear	2
15	32151-93	Ring - Grip	1
16	71-7980	Indicator - H.O.C.	1
17	92-9301	Rod - Link	1



C-2212

HANDLE ASSEMBLY

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	92-8800	Handle	1	8	93-7159	Knob	4
2	92-5412	Stop - Pivot	1	10	3253-33	Washer - Lock	4
3	92-1002	Bail - Flywheel Brake	1	11	3290-378	Tie - Cable	2
4	92-9327	Cable - Throttle	1	12	93-7383	Guide - Rope	1
5	321-53	Screw - Hex Hd. Cap	2	13	612825	Handle - Starter	1
6	3296-73	Nut - Lock	2	14	612824	Clip - Rope Insert	1
7	92-9328	Cable - Brake	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

TORO PART NUMBER INDEX

Part No.	Description	Pg. Ref. No. No. Qty.	Part No.	Description	Pg. Ref. No. No. Qty.
130743	Nut	6 19 1	71-7920	Cover - Belt	3 29 1
146046	Plate - Blade Driver	5 2 1	71-7930	Trigger - HOC	3 5 1
303712	Ring - Retaining	8 5 2	71-7980	Indicator - H.O.C.	11 16 1
316959	Washer - Lock	6 18 1	71-7990	Ramp - Discharge	3 18 1
602587	Reed - Backup Plate	8 17 1	71-8060	Spring - Trigger Retainer	11 3 2
602588	Reed - Carburetor	8 16 1	71-8080	Saddle - H.O.C.	11 6 1
602850	Gasket	10 13 1	71-8180	Frame	13 2 1
603145	Spring	10 12 1	71-8830	Retainer - Shaft	3 21 2
606608	Pin - Wrist	8 4 1	71-9800	Door - Discharge	3 13 1
607199	Key	6 13 1	71-9840	Spring - Door	3 12 2
607601	Screw	7 8 4	84-7820	Plate - Brake Mount	7 15 1
608850	Screw	10 19 4	92-1002	Bail - Flywheel Brake	12 3 1
609123	Plug - Core	8 21 4	92-1057	Bolt - Shoulder	11 10 2
609150	Baffle - Foam	4 14 1	92-1156	Wire - Brake Switch Lead	7 6 1
609471	Screw	7 10 3	92-1701	Rope - Stop	4 3 1
609482	Screw	6 9 2	92-2925	Strap - Insulation	7 3 1
609493	Element - Air Filter	6 3 1	92-4921	Connecting Rod Assembly	8 6 1
609629	Dowel	8 20 1	92-4925	Piston & Connecting Rod	8 3 1
610165	Retainer - Speed Control	10 2 1	92-4927	Bearing	8 7 1
610834	Collar - Air Vane	10 4 1	92-4929	Pulley Assembly	9 3 1
611071	Filter - Fuel	10 15 1	92-4930	Spring - Dog	9 4 2
611393	Screw - Hex. Hd.	8 13 2	92-4931	Dog	9 5 2
611396	Seal - Oil	8 11 2	92-4933	Screw	9 7 1
612079	Blade - 48cm	5 3 1	92-4934	Spring	9 8 1
612383	Washer	10 20 1	92-4935	Spring Keeper Assembly	9 9 1
612782	Line - Gas	4 9 1	92-4944	Spring - Governor	10 5 1
612824	Clip - Rope Insert	12 14 1	92-4948	Gasket - Carburetor	6 7 2
612825	Handle - Starter	12 13 1	92-4949	Bracket - Throttle Control	10 7 1
612872	Screw	8 18 2	92-5412	Stop - Pivot	12 2 1
613208	Screw - Hex Washer Hd.	7 16 2	92-6370	Main Jet	10 21 1
613269	Screw	10 8 2	92-6371	Nozzle	10 14 1
613269	Screw	6 21 4	92-6373	Disc - Throttle	10 6 1
613311	Gasket	4 16 1	92-6376	Air Vane & Shaft	10 1 1
614008	Plug - Spark (RJ12C)	7 13 1	92-6379	Crankshaft	8 9 1
614636	Screw - Hex. Washer Hd.	8 14 4	92-6385	Jet - High Altitude	10 * 1
614640	Hub - Starter	6 17 1	92-6389	Pin	10 17 1
614654	Plate - Muffler	7 7 1	92-6398	Cap	6 22 1
614699	Screw	6 1 3	92-8615	Decal - Shroud	4 12 1
614702	Screw	6 14 4	92-8626	Spacer - Blade	5 4 1
614702	Screw	7 17 1	92-8800	Handle	12 1 1
677982	Liner - Split (Set of 2)	8 8 1	92-8806	Screw - Hex Hd. Cap	3 10 2
678113	Float & Arm Assembly	10 16 1	92-8807	Hub - Blade Driver	5 1 1
681737	Set - Rings, Piston	8 1 1	92-8810	Wheel & Tire Assembly	3 25 2
681830	Bearing - Upper Main	8 10 1	92-8811	Bolt - Wheel	3 26 2
681831	Bearing - Needle	8 19 1	92-8818	Screw - Hex Hd. Cap	3 30 2
683911	Bearing - Needle	8 12 1	92-8819	Nut - Lock	3 23 2
684049	Ignition Assembly	7 14 1	92-8828	Decal - Shroud	4 2 1
684179	Lead & Cover Assembly	7 20 1	92-8836	Decal - Deck 450VP	3 27 1
684725	Cylinder & Crankcase Asm.	8 * 1	92-8887	Wheel & Tire Assembly	11 11 2
684743	Flywheel Assembly	6 16 1	92-8890	Bag - Grass	13 3 1
12-5450	Screw - Thread Forming	7 4 1	92-8898	Tank Shroud Assembly	4 4 1
16-8889	Housing	3 28 1	92-9300	Spring - Counterbalance	11 12 1
26-0670	Bolt - Blade	5 6 1	92-9301	Rod - Link	11 17 1
40-1940	Washer	11 9 2	92-9304	Pivot - Front	3 22 1
40-1940	Washer	3 24 2	92-9305	Arm - Pivot	11 7 1
44-2750	Body - Primer	4 7 1	92-9313	Spacer - Door	3 15 2
44-3174	Hose - Primer	6 5 1	92-9327	Cable - Throttle	12 4 1
44-3174	Hose - Primer	4 8 1	92-9328	Cable - Brake	12 7 1
53-4690	Stop - Ground Strap	7 5 1	92-9691	Float Chamber	10 18 1
60-9010	Strap - Ground	7 2 1	92-9692	Retainer	9 6 1
63-8590	Screw	11 4 2	92-9697	Kit - Float Valve, Body	10 10 1
65-5210	Screw - Thread Forming	3 7 2	92-9698	Screw - Shoulder	7 19 1
66-5370	Spring - Compression	7 21 1	93-1108	Cover - Muffler	7 11 1
66-5380	Plate - Brake Assembly	7 18 1	93-1201	Disc-Foam	4 17 1
66-7460	Bulb - Primer	4 6 1	93-1216	Base - Shroud	6 15 1
71-3750	Ramp - Grass Bag	13 1 1	93-1217	Baffle	7 9 1
71-7770	Plate - Securing Rear	11 14 2	93-1225	Lever - Speed Adjust	10 3 1
71-7840	Rod - Trigger	11 1 1	93-1230	Cover	4 15 1
71-7860	Grip - Upper	3 8 1	93-1233	Gasket - Exhaust	7 12 1
71-7870	Grip - Lower	3 3 1	93-3175	Baffle	4 13 1
71-7900	Cap - L.H. Hinge Bolt	3 11 1	93-3660	Cap - Gas	4 5 1
71-7910	Cap - R.H. Hinge Bolt	3 6 1	93-4105	Decal - Danger	3 1 1

*Not Illustrated

TORO PART NUMBER INDEX (Cont.)

3321-116

Part No.	Description	Pg. Ref. No. No. Qty.	Part No.	Description	Pg. Ref. No. No. Qty.
93-4302	Screw - Sems	4 1 3	3253-22	Washer - Lock	5 5 1
93-4303	Cover - Air Filter	6 2 1	3253-33	Washer - Lock	12 10 4
93-4304	Housing Assembly	9 1 1	3284-5	Pin - Groove	3 4 1
93-4304	Shroud	6 20 1	3290-378	Tie - Cable	12 11 2
93-4305	Rope - Starter	9 2 1	3290-459	Rivet	7 1 2
93-4315	Shield - Carburetor	6 6 1	3296-59	Nut - Lock	11 8 2
93-4316	Shield - Governor	6 11 2	3296-73	Nut - Lock	12 6 2
93-4320	Shield - Fuel	6 4 1	32112-1	Nut - Push	3 20 1
93-4324	Carburetor Body	10 9 1	32112-13	Nut - Push	11 5 1
93-4331	Carburetor Assembly	10 * 1	32144-4	Screw - Tapping	11 13 4
93-7159	Knob	12 8 4	32144-4	Screw - Tapping	3 19 8
93-7161	Spacer - Handle	3 16 2	32144-31	Screw - Tapping	11 2 1
93-7162	Spacer - Handle	3 17 2	32144-70	Screw - Tapping	3 2 1
93-7383	Guide - Rope	12 12 1	32144-97	Screw - Pan Hd. Phillips	3 9 2
94-4331	Carburetor Assembly	6 10 1	32144-102	Screw - Engine	4 10 3
94-5731	Short Block Assembly	6 12 1	32151-93	Ring - Grip	11 15 1
321-53	Screw - Hex Hd. Cap	12 5 2			

MAINTENANCE RECORD

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