

LAWN-BOY®

21 " SIDE DISCHARGE WALK BEHIND MOWER

**MODEL NO. 22240—7900001 & UP
HAND PROPELLED**

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 has 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.

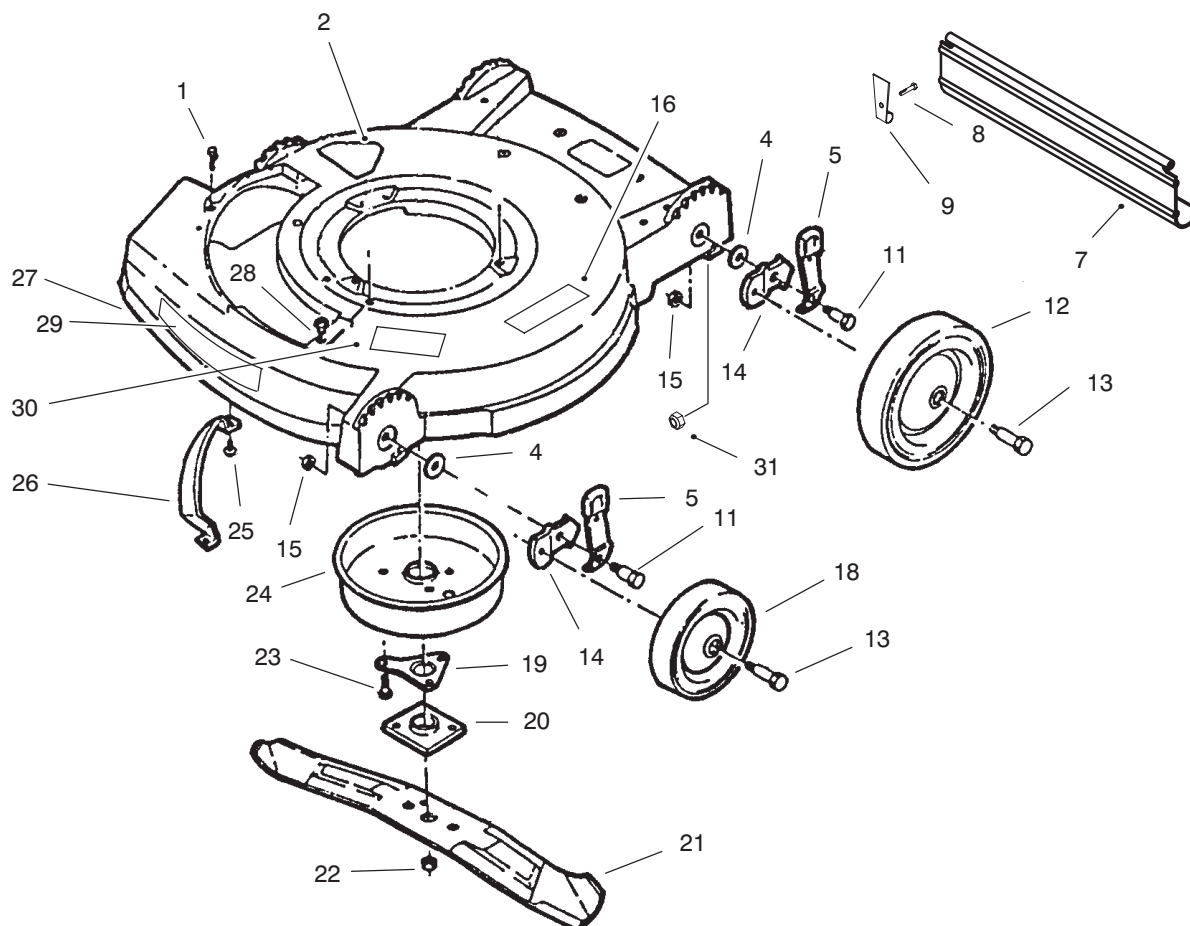
NOTE: Do not order by reference number if a parts catalog is being used; use the PART NUMBER.

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Accessories

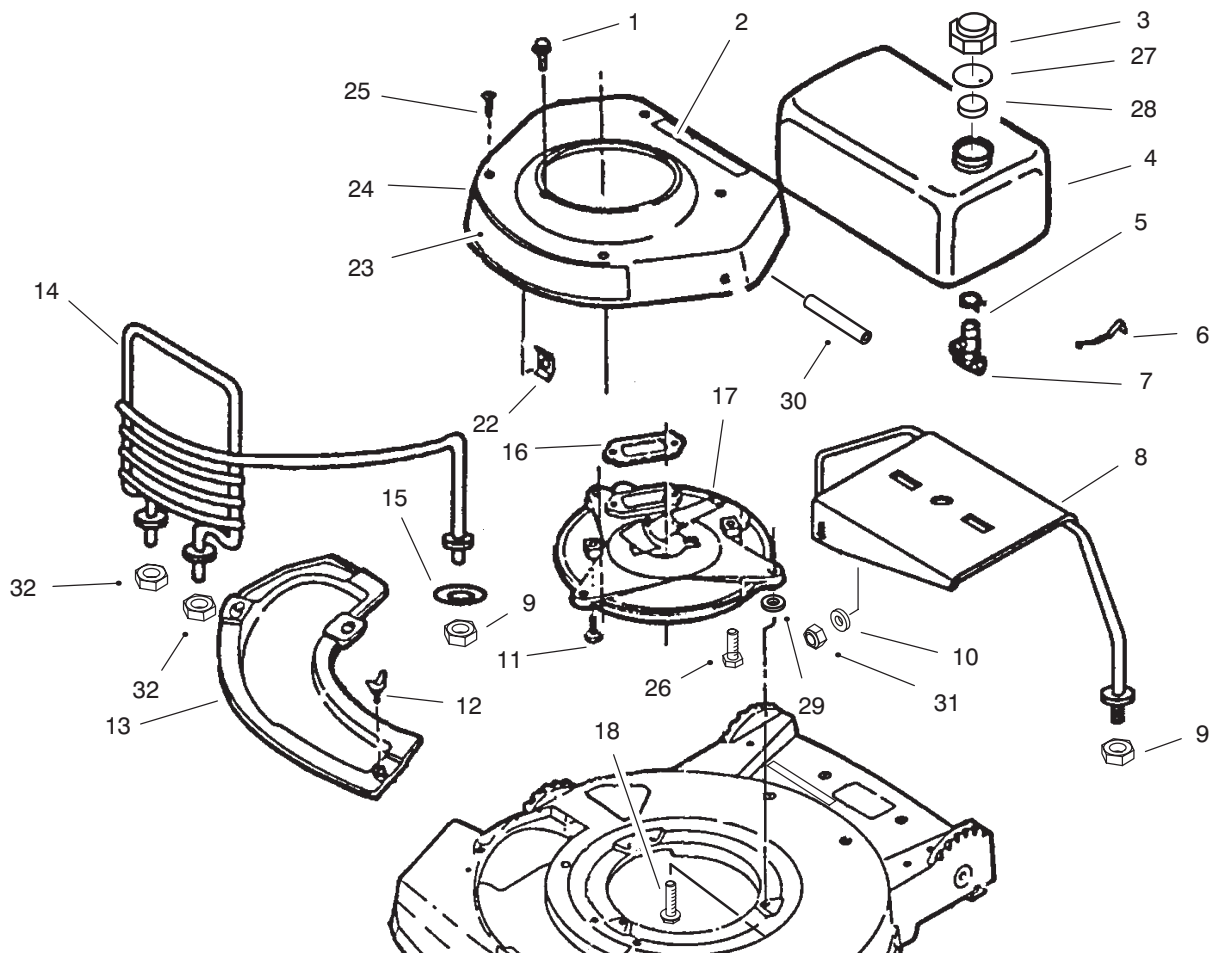
Description	Model / Parts No.	Description	Model / Parts No.
Rear Bagging Kit	89800	Leaf Bag w/Chute	89811
Side Bagging Kit	89814	Mulching Plate	89864
Leaf Shredder Kit	89860	Leaf Bag	89804



C-2190B

HOUSING ASSEMBLY

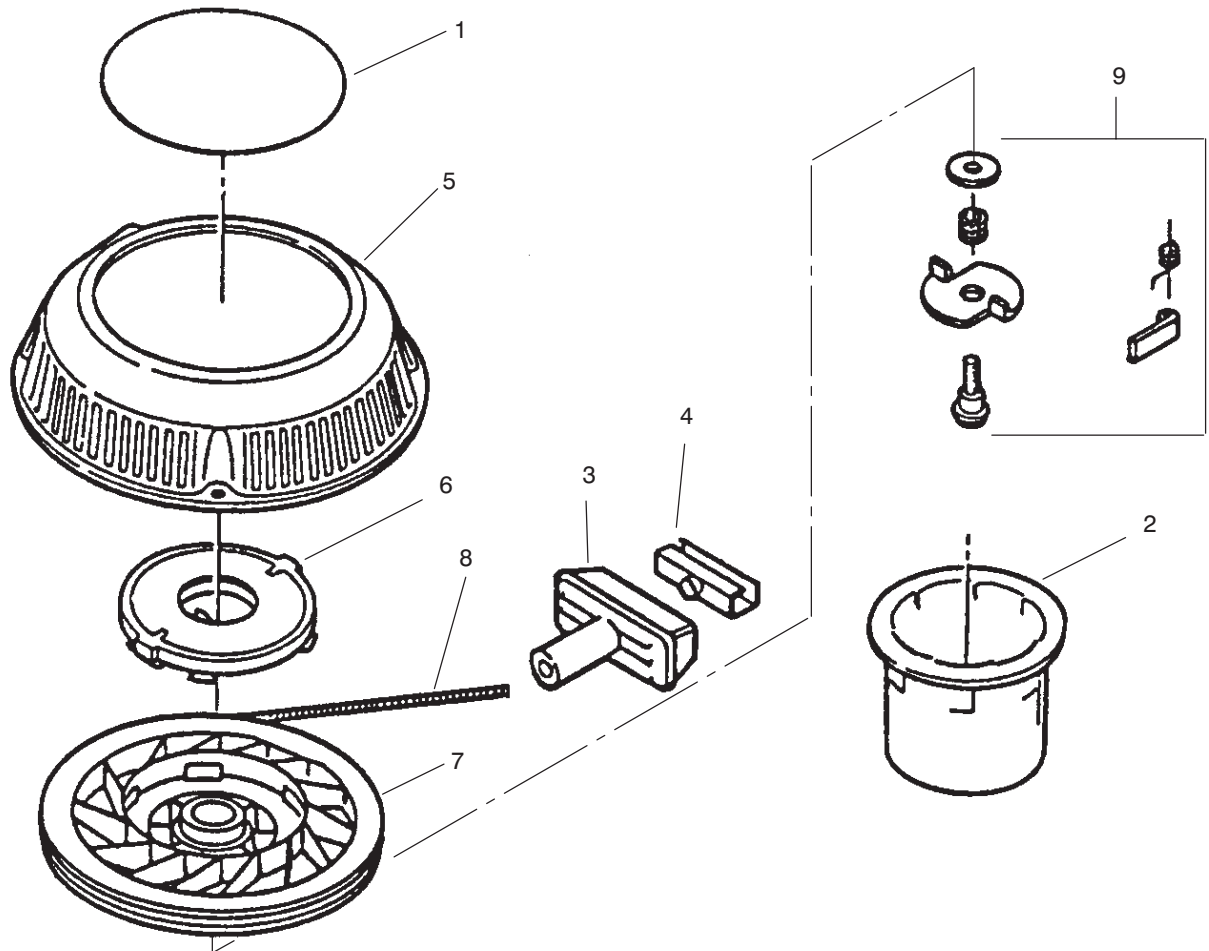
Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	614677	Screw – SEMS, Plate Cover	2	19	609786	Plate – Support, Crankshaft	1
2	39-5770	Decal – Blade Warning	1	20	677525	Collar & Plate	1
4	608834	Washer	4	21	612543	Blade – 21"	1
5	153444	Knob & Spring – Adjustment	4	22	603164	Nut – Blade	1
7	93-7368	Shield – Trailing	1	23	609471	Screw – Plate to Muffler Cov.	3
8	609891	Screw	2	24	682876	Cover – Muffler	1
9	93-7693	Clamp – Rod, Shield	2	25	46-6811	Screw – Toe Bar to Housing	2
11	610646	Bolt – Shoulder	4	26	608175	Toe Bar	1
12	683464	Wheel – Rear, 8"	2	27	16-2149	Assembly – Housing (Incl. Ref. #2, 16, 28, & 30)	1
13	603567	Bolt – Wheel	4	28	94-1610	Grommet	3
14	608833	Bracket – Wheel Adjustment	4	29	92-9550	Decal	1
15	3296-39	Nut – Lock	4	30	93-3191	Decal – No Rust	1
16	93-7250	Decal – Warning	1	31	3296-52	Nut – Lock	2
18	684159	Wheel – Front, 6"	2				



C-2191B

SHROUD ASSEMBLY

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	612428	Screw – Starter	4	16	93-1233	Gasket – Exhaust	1
2	612753	Decal – Mixture, Fuel	1	17	92-1054	Plate – Muffler	1
3	682755	Cap – Fuel	1	18	95-1726	Screw – Muffler Plate to Housing	3
4	609829	Tank – Fuel	1	22	145945	Retainer – Applique	3
5	312387	Clamp – Valve to Tank	1	23	612754	Applique	1
6	609830	Spring – Mount., Fuel Tank	2	24	683638	Shroud	1
7	677052	Valve & Screen – Shut-Off	1	25	32144-53	Screw – Shroud to Base	4
8	684583	Bracket – Tank, Fuel	1	26	613500	Screw	1
9	3296-47	Nut	3	27	609150	Baffle	1
10	3256-1	Washer – Flat	1	28	607213	Gasket	1
11	607601	Screw – Muffler Plate to Block	3	29	3256-24	Washer – Flat	3
12	614682	Screw – Wing	1	30	612784	Line – Gas	1
13	607560	Plate – Cover	1	31	602315	Nut – Lock	1
14	94-1618	Guard – Engine	1	32	3296-29	Nut – Lock	2
15	145875	Washer	1				



C-1406

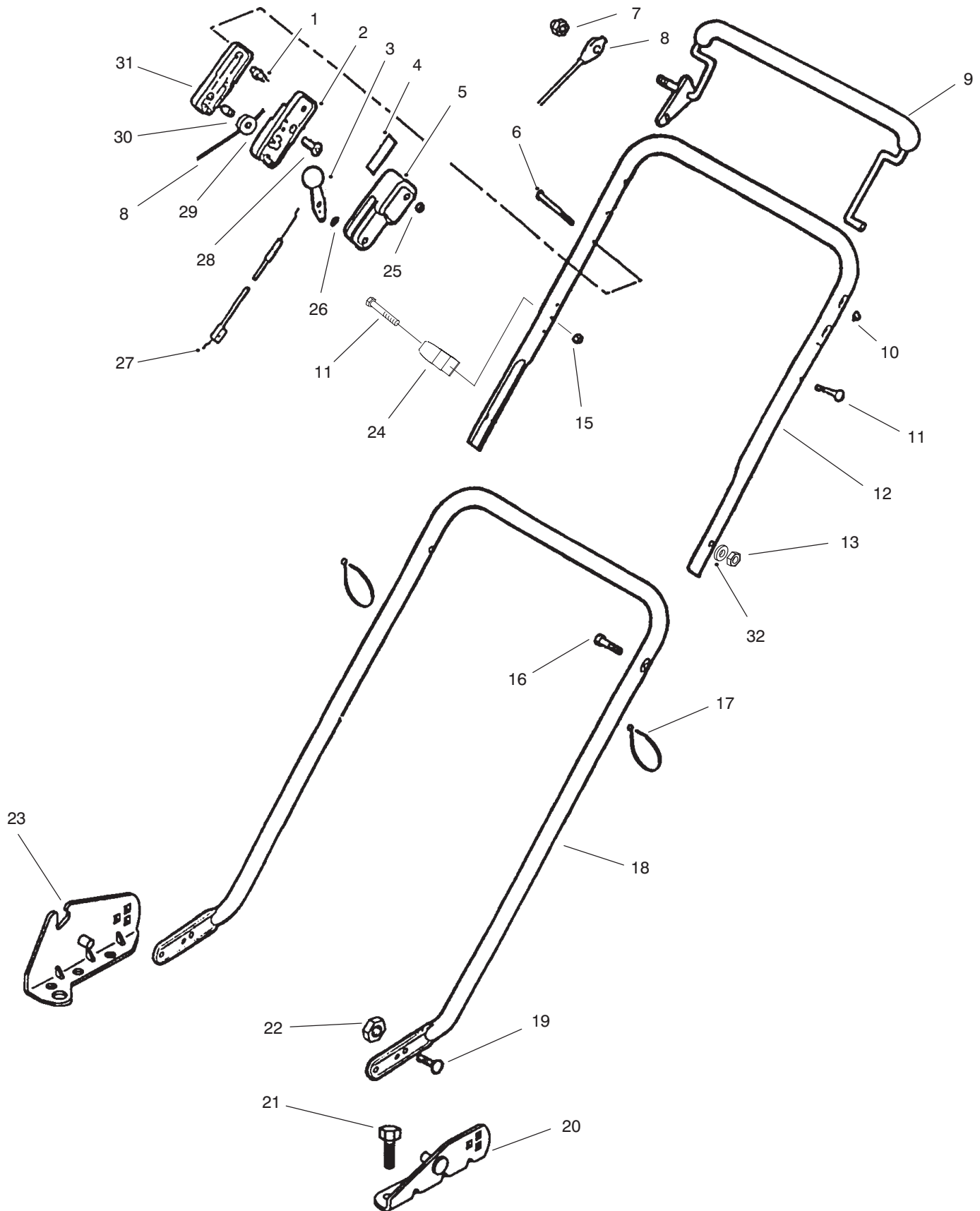
STARTER ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	92-9551	Decal	1
2	612949	Hub - Starter	1
3	612825	Handle - Starter	1
4	612824	Insert - Clip, Rope	1
5	684567	Housing - Starter	1
6	92-4935	Recoil Spring & Keeper	1

Ref. No.	Part No.	Description	No. Used
7	612950	Pulley	1
8	612432	Rope	1
9	683899	Assembly - Dog Kit	1
*	612428	Screw-Sems	4
*	684622	Assembly - Starter (Inc. Ref. No. 5-9)	1

*Not Illustrated

HANDLE ASSEMBLY

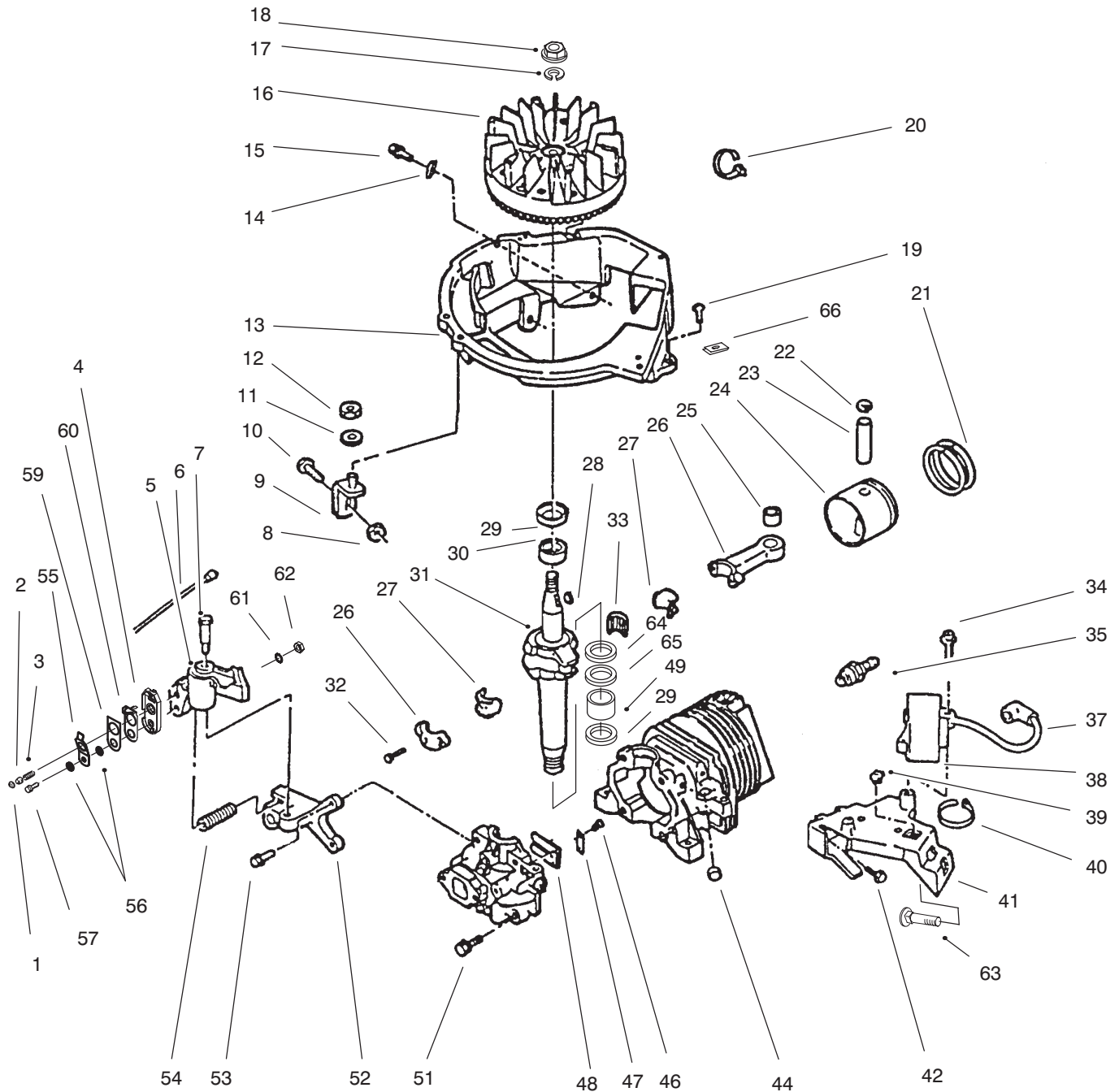


HANDLE ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	611541	Column	1
2	612633	Case – Throttle, Center	1
3	93-4135	Assembly – Knob & Lever	1
4	93-4136	Decal – Control, Throttle	1
5	612634	Case – Throttle, Inner	1
6	611799	Screw	2
7	612168	Nut – Acorn	1
8	93-3694	Cable – Control	1
9	683478	Assembly – Lever, Control	1
10	605546	Palnut	1
11	321-51	Screw	1
12	614516	Handle – Top	1
13	3296-29	Nut – Handle	2
15	3296-73	Nut	1
16	322-9	Screw	2
17	614249	Strap – Tie	2

Ref. No.	Part No.	Description	No. Used
18	92-2920	Handle – Lower	1
19	705681	Bolt	2
20	684058	Bracket – Handle, L.H.	1
21	607188	Screw	4
22	3296-29	Nut	2
23	684057	Bracket – Handle, R.H.	1
24	93-7383	Assembly – Guide, Rope	1
25	3296-12	Nut	2
26	612586	Washer	2
27	93-3778	Cable – Throttle	1
28	611543	Screw	2
29	612564	Pulley	1
30	611542	Pin – Pulley	1
31	611777	Case – Throttle, Outer	1
32	609739	Washer – Screw, Handle	2

ENGINE ASSEMBLY

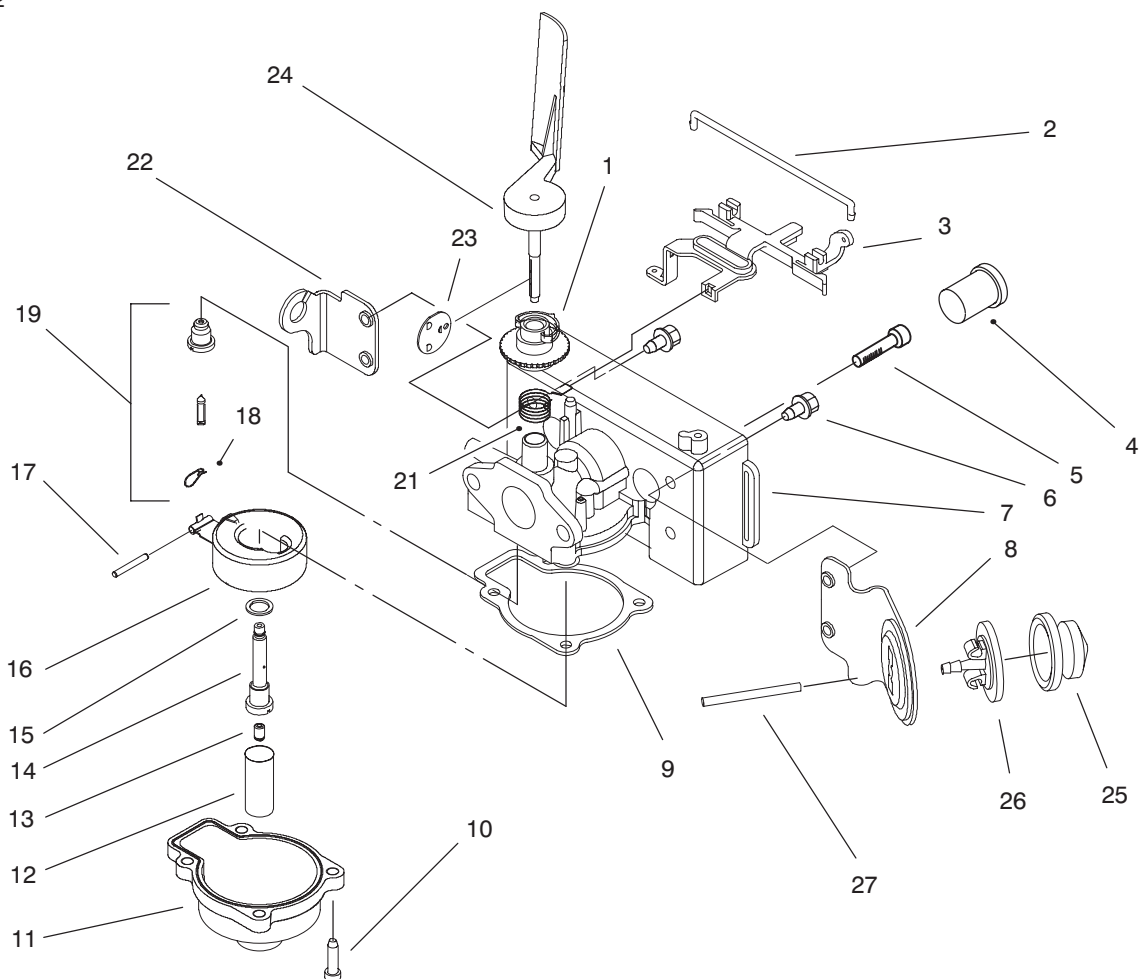


ENGINE ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	611213	Retainer	1
2	611509	Actuator — Brake Lever	1
3	611214	Spring — Cable, Return	1
4	93—1240	Case — Switch	1
5	682683	Assembly — Brake	1
6	683821	Wire Lead	1
7	613529	Bolt — Shoulder	1
8	608311	Nut	1
9	683581	Assembly — Brace	1
10	603014	Bolt	1
11	306407	Washer	1
12	602315	Nut	1
13	612427	Shroud — Base	1
14	611191	Clip — "J"	1
15	609947	Screw	3
16	683580	Assembly — Flywheel	1
17	316959	Washer — Lock	1
18	130743	Nut — Flywheel	1
19	609808	Screw	1
20	317893	Tie Strap	1
21	681737	Set — Ring	1
22	303712	Ring — Retaining	2
23	606608	Pin — Wrist	1
24	92—4925	Set — Piston & Ring (Incl. Ref. # 21—23)	1
25	92—4927	Assembly — Bearing	1
26	92—4921	Assembly — Conn. Rod (Incl. Ref. #25, 27, 32, & 33)	1
27	677982	Liner — Pair	1
28	607199	Key — Flywheel	1
29	611396	Seal — Oil	2
30	681830	Bearing — Main	1
31	94—5713	Crankshaft	1
32	611393	Screw	2
33	609754	Strip — Roller	1

Ref. No.	Part No.	Description	No. Used
34	607526	Screw	2
35	614009	Spark Plug	1
37	681678	Wire Lead	1
38	683215	C. D. Ignition Module (Incl. Ref. #37)	1
39	605120	Grommet	2
40	614249	Tie Strap	1
41	613072	Bracket — C. D.	1
42	614343	Screw	2
44	609123	Plug	4
46	612872	Screw	2
47	602587	Plate — Reed	1
48	602588	Reed	1
49	681831	Bearing — Main	1
51	613110	Screw	2
52	611192	Bracket — Brake	1
53	613233	Screw	2
54	611211	Spring — Brake	1
55	93—1239	Spring	1
56	306407	Washer	2
57	321—6	Screw — Hex Hd. Cap	1
59	612842	Shield	1
60	612841	Plate — Contact	1
61	3255—7	Washer — Lock	1
62	306375	Nut	1
*	94—5734	Assembly — Short Block (Incl. Ref. No.21—27, 29—33, & 43—51)	1
63	3229—22	Bolt — Carriage	1
64	252—76	Bearing — Thrust	1
65	252—80	Washer — Thrust	1
66	609900	Nut — Speed	1
*	93—4307	Switch Kit (Incl. Ref. #1, 4, 6, 55, 57, & 59—62)	1

*Not Illustrated



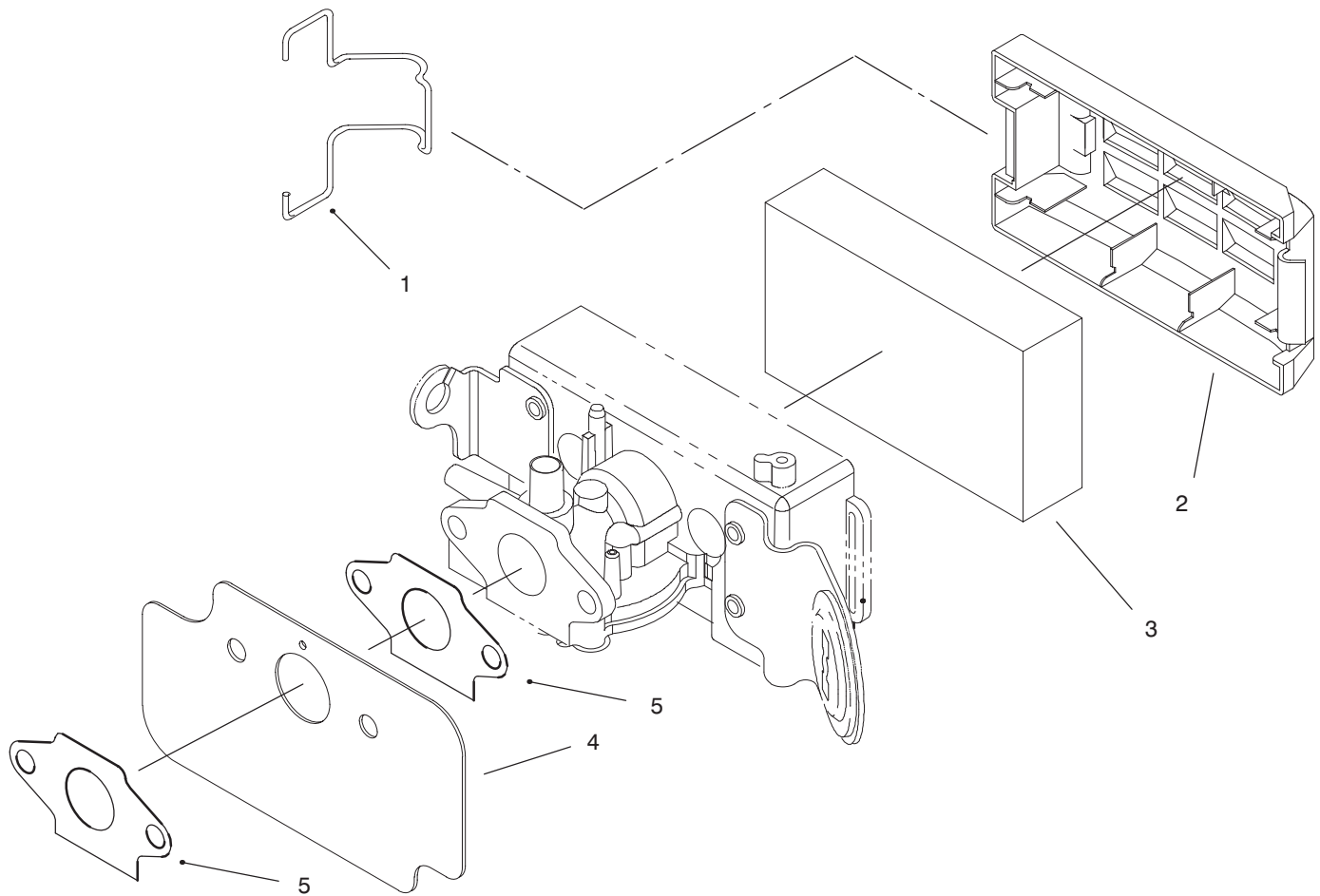
C-2182C

CARBURETOR ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	610834	Collar – Adjustment	1
2	610165	Retainer	1
3	93-1225	Lever – Speed Adjust	1
4	611545	Plug	2
5	609482	Screw – Pan Hd. Sems	2
6	613269	Screw	4
7	94-4341	Body – Carburetor	1
8	93-1232	Bracket – Primer	1
9	602850	Gasket – Float Chamber	1
10	608850	Screw	4
11	92-9691	Float Chamber	1
12	611071	Filter – Fuel	1
13	94-5710	Main Jet	1
14	92-6371	Nozzle	1

Ref. No.	Part No.	Description	No. Used
15	612383	Washer	1
16	678113	Float & Arm Assembly	1
17	92-6389	Pin	1
18	603145	Clip	1
19	92-9697	Float, Valve, & Body Ass'y	1
21	92-4944	Spring – Governor	1
22	93-1226	Bracket – Throttle Control	1
23	94-5704	Disc – Throttle	1
24	92-6376	Air Vane & Shaft	1
25	66-7460	Bulb – Primer	1
26	44-2750	Body – Primer	1
27	44-3172	Hose – Primer	1
*	94-5738	Carburetor Complete	1

*Not Illustrated



C-2184A

AIR FILTER ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	610383	Retainer – Cover	1
2	93-1231	Cover – Air Filter	1
3	609493	Element – Air Filter	1

Ref. No.	Part No.	Description	No. Used
4	93-1221	Shield – Heat	1
5	92-4948	Gasket – Carb.	2

LAWN-BOY PART NUMBER INDEX

Part No.	Description	Pg. Ref. No. No. Qty.	Part No.	Description	Pg. Ref. No. No. Qty.
130743	Nut – Flywheel	7 18 1	611545	Plug	8 4 2
145875	Washer	2 15 1	611777	Case – Throttle, Outer	5 31 1
145945	Retainer – Applique	2 22 3	611799	Screw	5 6 2
153444	Knob & Spring – Adjustment	1 5 4	612168	Nut – Acorn	5 7 1
303712	Ring – Retaining	7 22 2	612383	Washer	8 15 1
306375	Nut	7 62 1	612427	Shroud – Base	7 13 1
306407	Washer	7 11 1	612428	Screw – Starter	2 1 4
306407	Washer	7 56 2	612428	Screw–Sems	3 * 4
312387	Clamp – Valve to Tank	2 5 1	612432	Rope	3 8 1
316959	Washer – Lock	7 17 1	612543	Blade – 21	1 21 1
317893	Tie Strap	7 20 1	612564	Pulley	5 29 1
602315	Nut	7 12 1	612586	Washer	5 26 2
602315	Nut – Lock	2 31 1	612633	Case – Throttle, Center	5 2 1
602587	Plate – Reed	7 47 1	612634	Case – Throttle, Inner	5 5 1
602588	Reed	7 48 1	612753	Decal – Mixture, Fuel	2 2 1
602850	Gasket – Float Chamber	8 9 1	612754	Applique	2 23 1
603014	Bolt	7 10 1	612784	Line – Gas	2 30 1
603145	Clip	8 18 1	612824	Insert – Clip, Rope	3 4 1
603164	Nut – Blade	1 22 1	612825	Handle – Starter	3 3 1
603567	Bolt – Wheel	1 13 4	612841	Plate – Contact	7 60 1
605120	Grommet	7 39 2	612842	Shield	7 59 1
605546	Palnut	5 10 1	612872	Screw	7 46 2
606608	Pin – Wrist	7 23 1	612949	Hub – Starter	3 2 1
607188	Screw	5 21 4	612950	Pulley	3 7 1
607199	Key – Flywheel	7 28 1	613072	Bracket – C. D.	7 41 1
607213	Gasket	2 28 1	613110	Screw	7 51 2
607526	Screw	7 34 2	613233	Screw	7 53 2
607560	Plate – Cover	2 13 1	613269	Screw	8 6 4
607601	Screw – Muffler Plate to	2 11 3	613500	Screw	2 26 1
608175	Toe Bar	1 26 1	613529	Bolt – Shoulder	7 7 1
608311	Nut	7 8 1	614009	Spark Plug	7 35 1
608833	Bracket – Wheel Adjustment	1 14 4	614249	Strap – Tie	5 17 2
608834	Washer	1 4 4	614249	Tie Strap	7 40 1
608850	Screw	8 10 4	614343	Screw	7 42 2
609123	Plug	7 44 4	614516	Handle – Top	5 12 1
609150	Baffle	2 27 1	614677	Screw – SEMS, Plate Cover	1 1 2
609471	Screw – Plate to Muffler Cov.	1 23 3	614682	Screw – Wing	2 12 1
609482	Screw – Pan Hd. Sems	8 5 2	677052	Valve & Screen – Shut–Off	2 7 1
609493	Element – Air Filter	9 3 1	677525	Collar & Plate	1 20 1
609739	Washer – Screw, Handle	5 32 2	677982	Liner – Pair	7 27 1
609754	Strip – Roller	7 33 1	678113	Float & Arm Assembly	8 16 1
609786	Plate – Support, Crankshaft	1 19 1	681678	Wire Lead	7 37 1
609808	Screw	7 19 1	681737	Set – Ring	7 21 1
609829	Tank – Fuel	2 4 1	681830	Bearing – Main	7 30 1
609830	Spring – Mount., Fuel Tank	2 6 2	681831	Bearing – Main	7 49 1
609891	Screw	1 8 2	682683	Assembly – Brake	7 5 1
609900	Nut – Speed	7 66 1	682755	Cap – Fuel	2 3 1
609947	Screw	7 15 3	682876	Cover – Muffler	1 24 1
610165	Retainer	8 2 1	683215	C. D. Ignition Module	7 38 1
610383	Retainer – Cover	9 1 1	683464	Wheel – Rear, 8	1 12 2
610646	Bolt – Shoulder	1 11 4	683478	Assembly – Lever, Control	5 9 1
610834	Collar – Adjustment	8 1 1	683580	Assembly – Flywheel	7 16 1
611071	Filter – Fuel	8 12 1	683581	Assembly – Brace	7 9 1
611191	Clip – J	7 14 1	683638	Shroud	2 24 1
611192	Bracket – Brake	7 52 1	683821	Wire Lead	7 6 1
611211	Spring – Brake	7 54 1	683899	Assembly – Dog Kit	3 9 1
611213	Retainer	7 1 1	684057	Bracket – Handle, R.H.	5 23 1
611214	Spring – Cable, Return	7 3 1	684058	Bracket – Handle, L.H.	5 20 1
611393	Screw	7 32 2	684159	Wheel – Front, 6	1 18 2
611396	Seal – Oil	7 29 2	684567	Housing – Starter	3 5 1
611509	Actuator – Brake Lever	7 2 1	684583	Bracket – Tank, Fuel	2 8 1
611541	Column	5 1 1	684622	Assembly – Starter	3 * 1
611542	Pin – Pulley	5 30 1	705681	Bolt	5 19 2
611543	Screw	5 28 2	16-2149	Assembly – Housing	1 27 1

*Not Illustrated

LAWN-BOY PART NUMBER INDEX (Cont.)

Part No.	Description	Pg. Ref. No. No. Qty.	Part No.	Description	Pg. Ref. No. No. Qty.
39-5770	Decal - Blade Warning	1 2 1	93-4307	Switch Kit	7 * 1
44-2750	Body - Primer	8 26 1	93-7250	Decal - Warning	1 16 1
44-3172	Hose - Primer	8 27 1	93-7368	Shield - Trailing	1 7 1
46-6811	Screw - Toe Bar to Housing	1 25 2	93-7383	Assembly - Guide, Rope	5 24 1
66-7460	Bulb - Primer	8 25 1	93-7693	Clamp - Rod, Shield	1 9 2
92-1054	Plate - Muffler	2 17 1	94-1610	Grommet	1 28 3
92-2920	Handle - Lower	5 18 1	94-1618	Guard - Engine	2 14 1
92-4921	Assembly - Conn. Rod	7 26 1	94-4341	Body - Carburetor	8 7 1
92-4925	Set - Piston & Ring	7 24 1	94-5704	Disc - Throttle	8 23 1
92-4927	Assembly - Bearing	7 25 1	94-5710	Main Jet	8 13 1
92-4935	Recoil Spring & Keeper	3 6 1	94-5713	Crankshaft	7 31 1
92-4944	Spring - Governor	8 21 1	94-5734	Assembly - Short Block	7 * 1
92-4948	Gasket - Carb.	9 5 2	94-5738	Carburetor Complete	8 * 1
92-6371	Nozzle	8 14 1	95-1726	Screw - Muffler Plate to	2 18 3
92-6376	Air Vane & Shaft	8 24 1	252-76	Bearing - Thrust	7 64 1
92-6389	Pin	8 17 1	252-80	Washer - Thrust	7 65 1
92-9550	Decal	1 29 1	321-6	Screw - Hex Hd. Cap	7 57 1
92-9551	Decal	3 1 1	321-51	Screw	5 11 1
92-9691	Float Chamber	8 11 1	322-9	Screw	5 16 2
92-9697	Float, Valve, & Body Ass'y	8 19 1	3229-22	Bolt - Carriage	7 63 1
93-1221	Shield - Heat	9 4 1	3255-7	Washer - Lock	7 61 1
93-1225	Lever - Speed Adjust	8 3 1	3256-1	Washer - Flat	2 10 1
93-1226	Bracket - Throttle Control	8 22 1	3256-24	Washer - Flat	2 29 3
93-1231	Cover - Air Filter	9 2 1	3296-12	Nut	5 25 2
93-1232	Bracket - Primer	8 8 1	3296-29	Nut	5 22 2
93-1233	Gasket - Exhaust	2 16 1	3296-29	Nut - Handle	5 13 2
93-1239	Spring	7 55 1	3296-29	Nut - Lock	2 32 2
93-1240	Case - Switch	7 4 1	3296-39	Nut - Lock	1 15 4
93-3191	Decal - No Rust	1 30 1	3296-47	Nut	2 9 3
93-3694	Cable - Control	5 8 1	3296-52	Nut - Lock	1 31 2
93-3778	Cable - Throttle	5 27 1	3296-73	Nut	5 15 1
93-4135	Assembly - Knob & Lever	5 3 1	32144-53	Screw - Shroud to Base	2 25 4
93-4136	Decal - Control, Throttle	5 4 1			

*Not Illustrated

MAINTENANCE RECORD

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MAINTENANCE RECORD

[illegible]