

LAWN-BOY®

Silver Pro Series™ Walk-Behind Mower

Model No. 10247 – 9900001 & Up

PROTOTYPE

Parts Catalog

ORDERING REPLACEMENT PARTS

To order replacement parts, please supply: the part number, the quantity, and the description of each part desired.

Contents

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Note:

Accessories

Description	Model / Parts No.	Description	Model / Parts No.
Side Bagging Kit	Model No. 89817	Leaf Shredder Kit	Model No. 89860
Rear Bagging Kit	Model No. 89800	Leaf Bag w/Chute	Model No. 89811
Leaf Bag Kit	Model No. 89804		

Part Description Abbreviations

Part descriptions in this catalog may include the following abbreviations.

Abbreviation	Meaning	Abbreviation	Meaning
AR	as required	HWHTF	hex washer head thread forming
ASM	assembly	INC	incorporated
CARR	carriage	LH	left hand
DEG	degrees	PH	pan head
FH	flat head	PPH	Phillips pan head
GA	gauge	PTO	power take off
HF	hex flange	RH	right hand
HFW	hex flange washer	SFH	slotted fillister head
HH	hex head	SH	square head
HHF	hex head flange	SHWH	slotted hex washer head
HHST	hex head self tapping	SPH	slotted pan head
HJ	hex jam	STD	standard
HOC	height-of-cut	TAP	self tapping
HS	hex socket	TH	truss head
HSBH	hex socket button head	TTH	Torx truss head
HSFH	hex socket flat head	WH	wing head
HSH	hex socket head		
HWH	hex washer head		

Important Format Explanations

This catalog uses special formats to convey information in illustrations and parts lists. Specifically, one format is used in conjunction with service assemblies and another with quantities associated with reference numbers.

Service Assemblies

Parts within service assemblies have reference numbers in the form $X:Y$. X is the reference number of the service assembly and Y is a sequential number unique to each part within the service assembly.

For example, a wheel assembly might be identified by reference number 6, the tire by 6:1, the valve by 6:2, and the wheel by 6:3. When you order the assembly identified by reference number 6, you receive all parts identified by reference numbers 6:1, 6:2, and 6:3. However, you may also order any part individually.

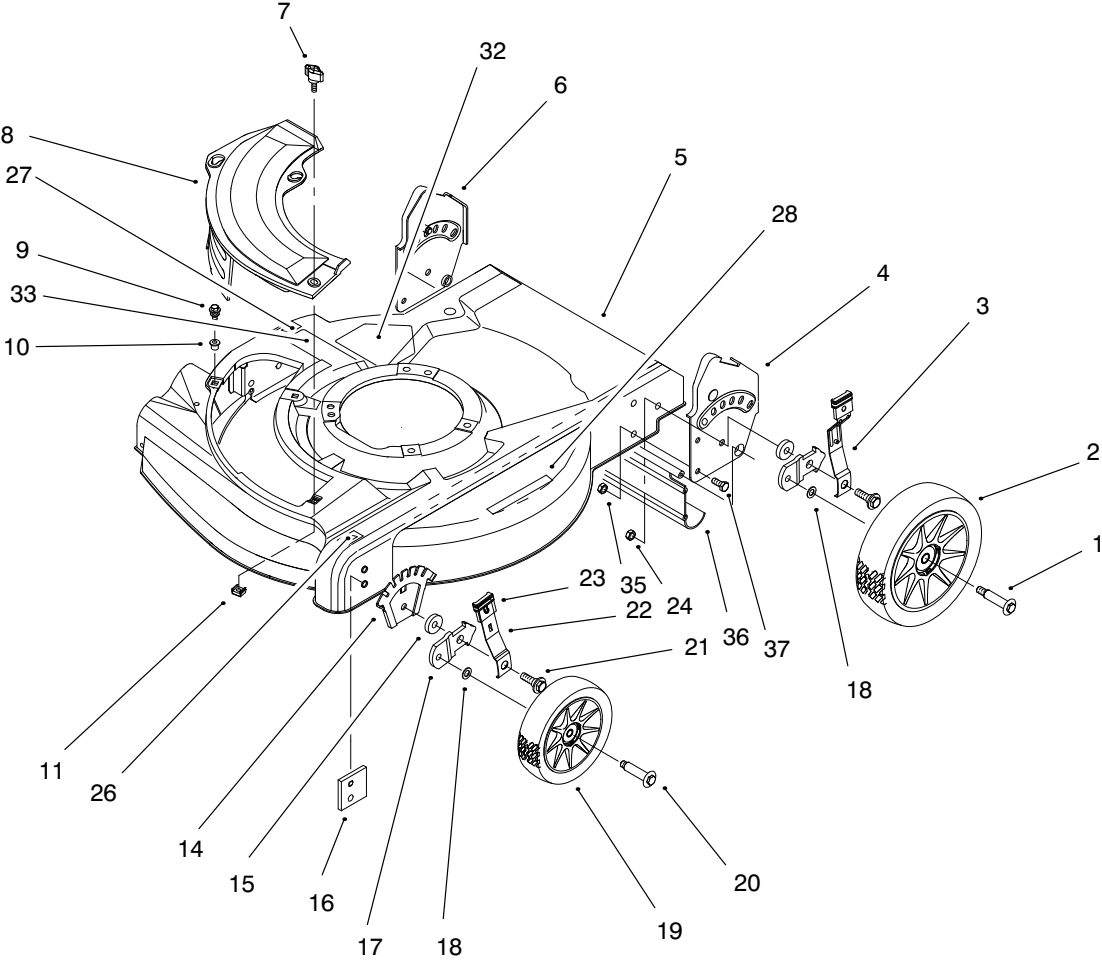
Reference numbers of this type appear in part lists and as callouts in illustrations.

Reference Numbers with Quantities

Illustrations may have a quantity in parentheses next to a reference number, in the form $X(Y)$. X is the reference number. Y in parentheses is the quantity of the part identified by the reference number.

For example, the illustration callout 4 (2) indicates that two parts are used in that instance.

PROTOTYPE

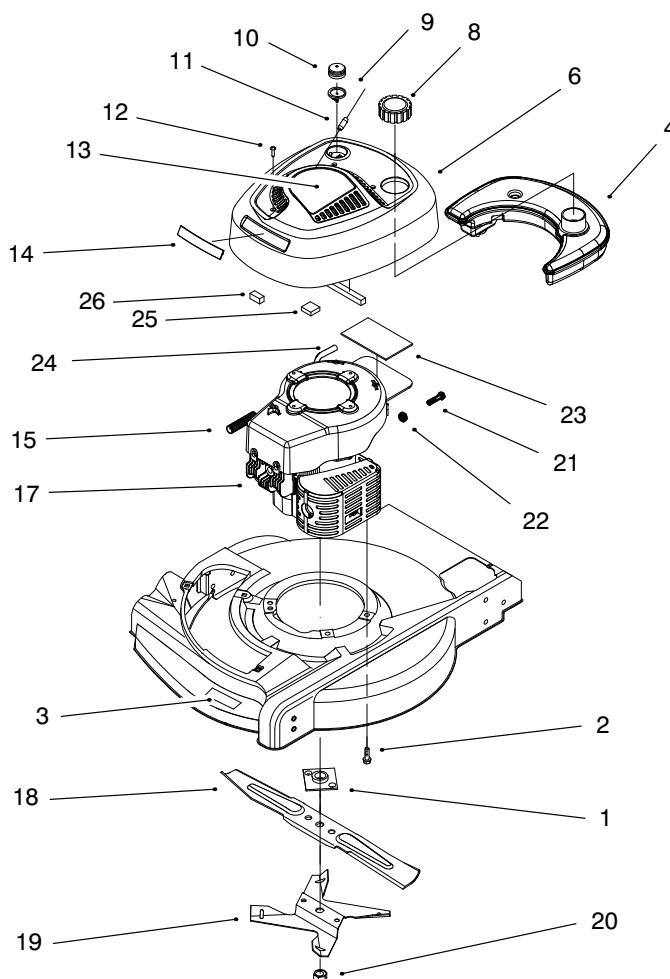


Sheet No.:2

Housing Assembly

Ref. No.	Part No.	Qty.	Description
1	614650	2	Bolt-Shoulder
2	684777	2	8" Wheel & Tire ASM
3	92-1005	2	Spring Arm ASM - Rear
4	92-7743	1	LH Handle Brkt ASM
6	92-7742	1	RH Handle Brkt ASM
7	98-8332	1	Knob
8	92-8630	1	Plate-Mulch
9	614677	2	Screw- Sems
10	94-1610	2	Grommet - Plastic
11	613765	1	Nut-Cage
14	92-4881-03	2	Plate - Hght Adj
15	92-4890	4	Washer - Wheel
16	92-7731	2	Plate - Baffle
17	95-7403-03	4	Bracket-Wheel Ht Adj
18	40-1940	4	Washer-Wheel Bolt
19	684776	2	6" Wheel & Tire ASM
20	92-1099	2	Bolt-Shoulder 6" Wheel
21	614672	4	Bolt-Shoulder
22	614687	2	Arm-Front Spring
23	92-1008	4	Knob-Height Adj Lever
24	3296-39	2	Nut-Lock Ni
26	92-2915	1	Decal - HOC L
27	92-2914	1	Decal - HOC R

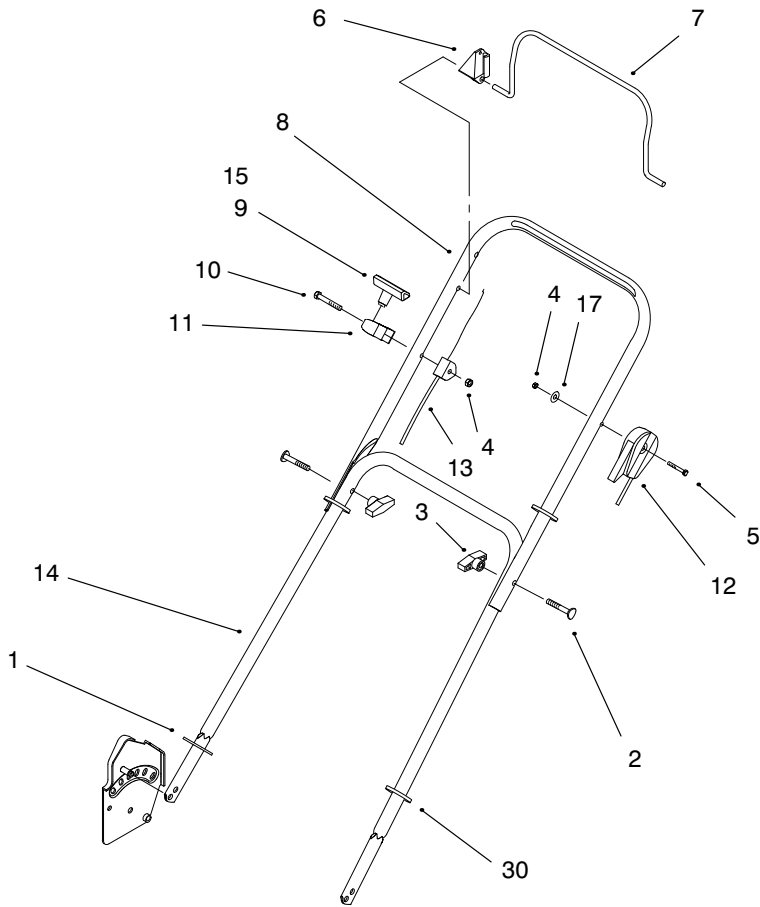
Ref. No.	Part No.	Qty.	Description
30	614249	3	Strap-Tie Sm
31	95-7052	1	Plate - Chute Opening
35	3296-29	4	Nut-Lock Ni
36	92-8647	1	Shield - Trailing
37	322-3	4	Screw-HH



Sheet No.:3

Engine & Blade Assembly

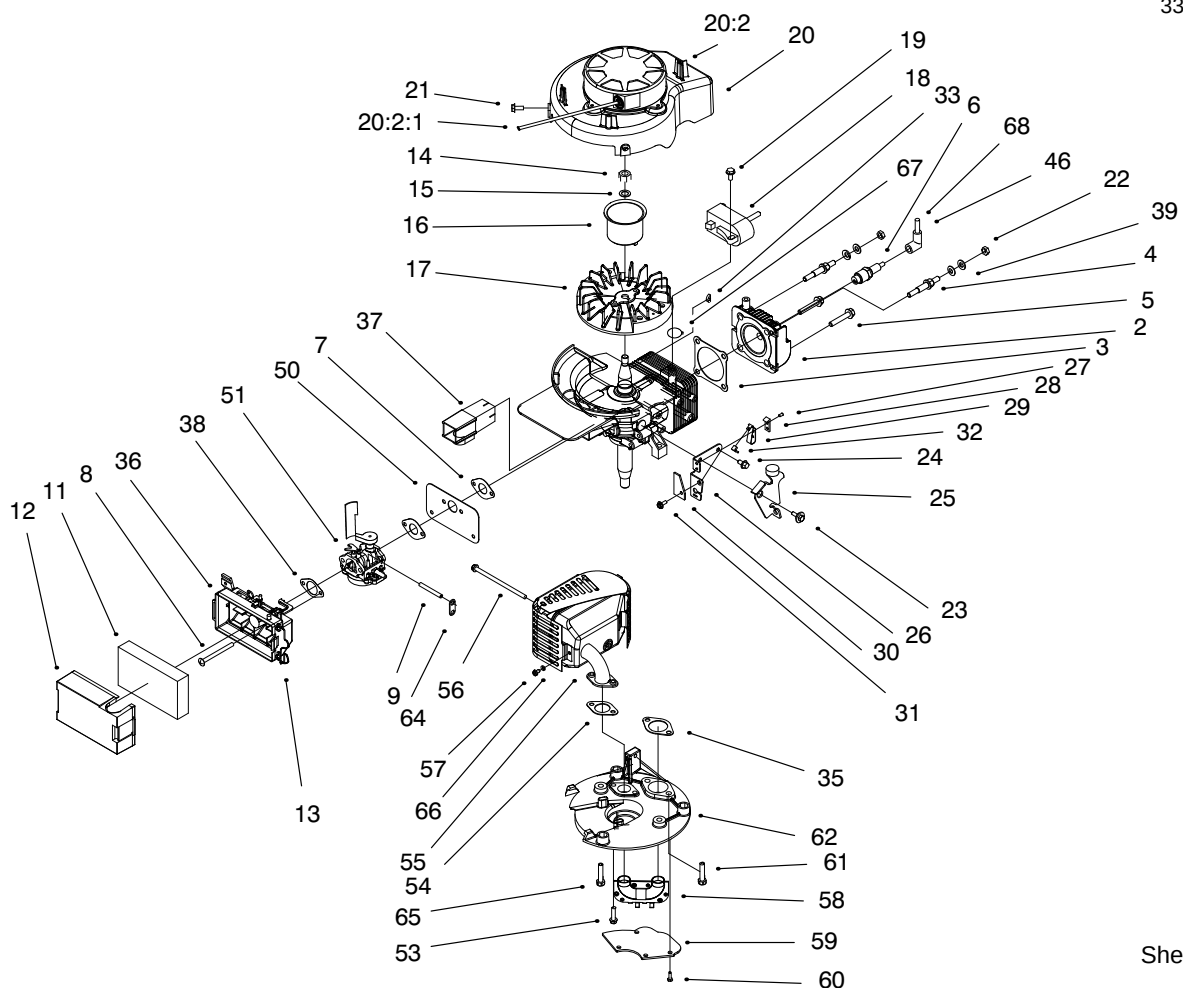
Ref. No.	Part No.	Qty.	Description	Ref. No.	Part No.	Qty.	Description
1	677525	1	Plate & Collar ASM				
2	611774	3	Screw-HH				
4	95-1897	1	Tank				
6	98-7033	1	ASM-Shroud/Recoil Cover				
8	98-8344	1	Assembly - Cap, Fuel/Oil				
9	44-2750	1	Body-Primer				
10	66-7460	1	Bulb-Primer				
11	92-1701	1	Rope - Stop				
12	95-7621	3	Screw-Pan Sems				
13	95-7417	1	Decal - Recoil				
14	92-8615	1	Applique-Shroud				
15	93-4306	1	Spring - Compression				
17		1	Engine Ay HP E Silver				
18	612543	1	Blade-21" Whirl				
19	99-6351-03	1	Fan - Mulching				
20	603164	1	Nut-Blade				
21	314576	1	Screw-Sems				
22	306531	1	Nut-Hex				
23	98-1386	1	Pad-Foam				
24	612782	1	Line-Gas				
25	99-1521	1	Strip-Foam				
26	99-1522	2	Strip-Foam				



Sheet No.:4

Handle Assembly

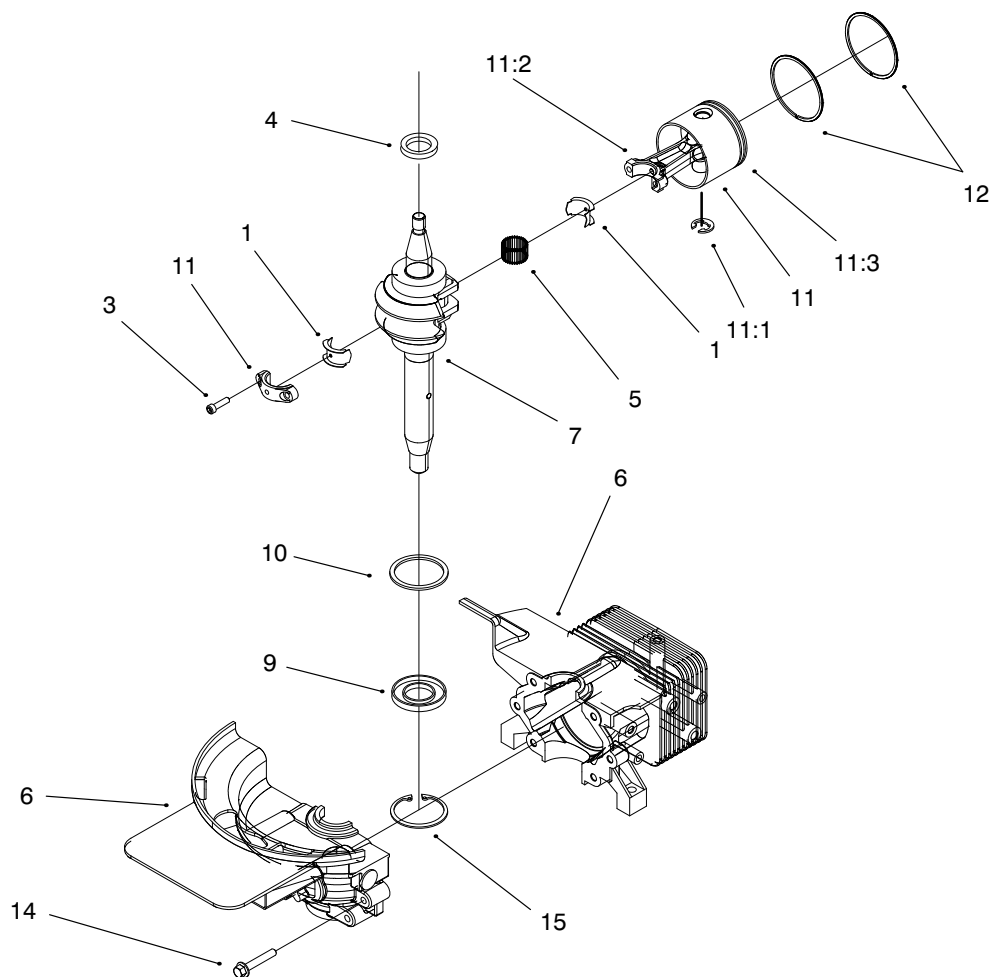
Ref. No.	Part No.	Qty.	Description	Ref. No.	Part No.	Qty.	Description
1	93-3653	1	Guard – Handle				
2	614697	2	Screw–HH				
3	98-7134	2	Knob–Handle				
4	3296-73	2	Nut–Lock Ni				
5	321-48	1	Screw–HH				
6	92-5412	1	Stop–Pivot				
7	93-4184-03	1	Bail – Brake				
8	95-1713-05	1	Handle – Upper				
9	612825	1	Handle–Start Eat				
10	321-50	1	Screw–HH				
11	93-7383	1	Rope – Guide				
12	95-7415	1	Cable – Throttle				
13	92-7738	1	Cable – Flywheel Brake				
14	614643-05	1	Section–Lower Handle				
15	612824	1	Starter–Clip Eat				
17	92-8632	1	Washer				
30	614249	3	Tie Strap				



Sheet No.:A1

Engine Assembly

Ref. No.	Part No.	Qty.	Description	Ref. No.	Part No.	Qty.	Description
1	95-7636	1	E-S/Block Ser. S	26	84-7820	1	Plate-Brake Mtg
2	94-5776	1	Head-(Mach)	27	3290-459	2	Rivet-Plastic Ev
3	94-5778	1	Gasket-Head	28	92-2925	1	Strap-Insulation
4	94-5779	2	Stud Ex	29	60-9010	1	Strap-Ground Ev
5	94-5780	2	Bolt - Head	30	53-4690	1	Stop-Gr Strap Ev
6	50-1170	1	Plug-Spark	31	12-5450	1	Screw-Special Vex
7	94-5795	2	Gasket-Intake	32	98-7037	1	Wire - Lead E
8	612507	2	Screw Xev	33	607199	1	Key Xev
9	95-1861	1	Hose-Primer	35	95-1778	1	Gasket-Exhaust
11	95-5574	1	Filter-Air	36	95-5588	1	Base Ay-(Air Filter)
12	95-5577	1	Cover-Air Filter	37	95-5578	1	Tunnel E
13	610383	1	Retainer-Fil. Ev	38	95-7613	1	Gasket-Filter
14	130743	1	Nut Xev	39	3290-456	4	Washer-Belleville
15	316959	1	Washer-Lock Xev	46	684698	1	Cover & Term. Ay S
16	95-1786	1	Cup-Starter	50	98-1388	1	Shield - Carb. E
17	95-1866	1	Flywheel Machined	51	98-7042	1	Carburetor ASM With Gaskets
18	92-1152	1	Ignition-Cd Ev	53	613208	1	Screw-Hex Washer Hd
19	613208	4	Screw-Cd Mtg Xev	54	98-1392	1	Gasket
20	95-1868	1	Shroud-Recoil	55	98-7048	1	Muffler & Guard ASM
20:2	99-6713	1	Recoil And Decal ASM	56	611228	1	Bolt-Console E
20:2:1	613773	1	Rope	57	98-1394	2	Screw-Hex Washer Hd
21	700094	2	Screw-HH	58	98-1557	1	Pipe-Transfer
22	146501	2	Nut Ex	59	98-1591	1	Cover-Muffler
23	95-1870	1	Screw-Shoulder				
24	95-1871	1	Screw-HWH				
25	93-4312	1	Brake Plate Ay Ev				

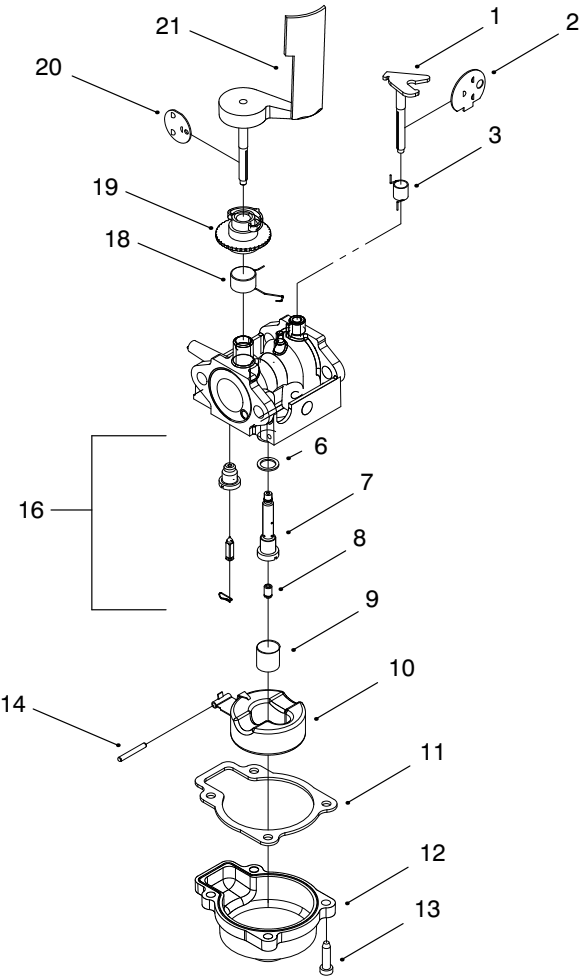


Sheet No.:A5

Short Block Assembly

Ref. No.	Part No.	Qty.	Description	Ref. No.	Part No.	Qty.	Description
1	677982	1	Liner Ay				
†2	610372	2	Sealer-Loctite				
†2	609790	2	Sealant-50cc #2				
3	611393	4	Screw-Rod				
4	611396	1	Seal- Oil				
5	683911	1	Bearing-Needle				
6	95-7631	1	Cylinder And Crankcase ASM				
7	99-2920	1	Crankshaft And Bearing/ASM For Service				
9	94-5764	1	Seal-Oil				
10	94-5765	1	Ring-Retaining				
11		1	Piston&rod Ay				
11:1	303712	2	Ring- Retaining				
11:2	95-7629	1	Connecting Rod ASM				
11:3	95-7628	1	Piston ASM With Piston Rings				
12	95-7626	1	Ring Set - Service				
14	94-5781	12	Screw				
15	98-7046	1	Ring - Retaining				

† Not Illustrated



Sheet No.:A6

Carburetor Assembly

Ref. No.	Part No.	Qty.	Description	Ref. No.	Part No.	Qty.	Description
1	95-5581	1	Shaft-Choke				
2	94-5788	1	Disc - Choke				
3	95-5583	1	Spring-Choke				
6	612383	1	Washer				
7	98-7001	1	Nozzle				
8	98-1357	1	Jet - Main 77.5				
9	94-5787	1	Filter - Fuel				
10	95-1899	1	Float&arm Ay				
11	98-1362	1	Gasket				
12	92-9691	1	Chamber-Float				
13	608850	4	Screw-HH				
14	92-6389	1	Pin				
16	92-9697	1	Val/Seat-Float				
18	98-7011	1	Spring-Gov.				
19	610834	1	Airvane-Collar				
20	98-7047	1	Disc-Throttle				
21	92-6376	1	Air Vane&shaft				

Lawn—Boy Part Number Index

Part No.	Page No.	Ref. No.	Qty.	Description
130743	4	14	1	Nut Xev
146501	4	22	2	Nut Ex
303712	6	11:1	2	Ring—Retaining
306531	2	22	1	Nut—Hex
314576	2	21	1	Screw—Sems
316959	4	15	1	Washer—Lock Xev
317893	5	67	1	Strap—Tie Xef
603164	2	20	1	Nut—Blade
607199	4	33	1	Key Xev
608850	7	13	4	Screw—HH
609790	6	2	2	Sealant—50cc #2
610372	6	2	2	Sealer—Loctite
610383	4	13	1	Retainer—Fil. Ev
610834	7	19	1	Airvane—Collar
611228	4	56	1	Bolt—Console E
611393	6	3	4	Screw—Rod
611396	6	4	1	Seal— Oil
611774	2	2	3	Screw—HH
612383	7	6	1	Washer
612507	4	8	2	Screw Xe
612543	2	18	1	Blade—21” Whirl
612782	2	24	1	Line—Gas
612824	3	15	1	Starter—Clip Eat
612825	3	9	1	Handle—Start Eat
613208	4	19	4	Screw—Cd Mtg Xev
613208	4	53	1	Screw—Hex Washer Hd
613765	1	11	1	Nut—Cage
613773	4	20:2:1	1	Rope
614249	1	30	3	Strap—Tie Sm
614249	3	30	3	Tie Strap
614650	1	1	2	Bolt—Shoulder
614672	1	21	4	Bolt—Shoulder
614677	1	9	2	Screw— Sems
614687	1	22	2	Arm—Front Spring
614697	3	2	2	Screw—HH
677525	2	1	1	Plate & Collar ASM
677982	6	1	1	Liner Ay
681678	5	68	1	Ht Lead&cover Xev
683911	6	5	1	Bearing—Needle
684698	4	46	1	Cover & Term. Ay S
684776	1	19	2	6” Wheel & Tire ASM
684777	1	2	2	8” Wheel & Tire ASM
700094	4	21	2	Screw—HH
700822	5	60	4	Screw—HH
12-5450	4	31	1	Screw—Special Vex
40-1940	1	18	4	Washer—Wheel Bolt
44-2750	2	9	1	Body—Primer
50-1170	4	6	1	Plug—Spark
53-4690	4	30	1	Stop—Gr Strap Ev
60-9010	4	29	1	Strap—Ground Ev
66-7460	2	10	1	Bulb—Primer
84-7820	4	26	1	Plate—Brake Mtg
92-1005	1	3	2	Spring Arm ASM – Rear
92-1008	1	23	4	Knob—Height Adj Lever
92-1099	1	20	2	Bolt—Shoulder 6” Wheel
92-1152	4	18	1	Ignition—Cd Ev
92-1701	2	11	1	Rope – Stop
92-2914	1	27	1	Decal – HOC R
92-2915	1	26	1	Decal – HOC L
92-2925	4	28	1	Strap—Insulation
92-4881-03	1	14	2	Plate – Hght Adj
92-4890	1	15	4	Washer – Wheel

*Not Illustrated

Lawn-Boy Part Number Index (cont.)

Part No.	Page No.	Ref. No.	Qty.	Description
92-5412	3	6	1	Stop-Pivot
92-6376	7	21	1	Air Vane&shaft
92-6389	7	14	1	Pin
92-7731	1	16	2	Plate - Baffle
92-7738	3	13	1	Cable - Flywheel Brake
92-7742	1	6	1	RH Handle Brkt ASM
92-7743	1	4	1	LH Handle Brkt ASM
92-8615	2	14	1	Applique-Shroud
92-8630	1	8	1	Plate-Mulch
92-8632	3	17	1	Washer
92-8647	1	36	1	Shield - Trailing
92-9691	7	12	1	Chamber-Float
92-9697	7	16	1	Val/Seat-Float
93-3653	3	1	1	Guard - Handle
93-4184-03	3	7	1	Bail - Brake
93-4306	2	15	1	Spring - Compression
93-4312	4	25	1	Brake Plate Ay Ev
93-7383	3	11	1	Rope - Guide
94-1610	1	10	2	Grommet - Plastic
94-5764	6	9	1	Seal-Oil
94-5765	6	10	1	Ring-Retaining
94-5776	4	2	1	Head-(Mach)
94-5778	4	3	1	Gasket-Head
94-5779	4	4	2	Stud Ex
94-5780	4	5	2	Bolt - Head
94-5781	6	14	12	Screw
94-5787	7	9	1	Filter - Fuel
94-5788	7	2	1	Disc - Choke
94-5795	4	7	2	Gasket-Intake
95-1713-05	3	8	1	Handle - Upper
95-1778	4	35	1	Gasket-Exhaust
95-1786	4	16	1	Cup-Starter
95-1861	4	9	1	Hose-Primer
95-1866	4	17	1	Flywheel Machined
95-1868	4	20	1	Shroud-Recoil
95-1870	4	23	1	Screw-Shoulder
95-1871	4	24	1	Screw-HWH
95-1897	2	4	1	Tank
95-1899	7	10	1	Float&arm Ay
95-5574	4	11	1	Filter-Air
95-5577	4	12	1	Cover-Air Filter
95-5578	4	37	1	Tunnel E
95-5581	7	1	1	Shaft-Choke
95-5583	7	3	1	Spring-Choke
95-5588	4	36	1	Base Ay - (Air Filter)
95-7052	1	31	1	Plate - Chute Opening
95-7403-03	1	17	4	Bracket-Wheel Ht Adj
95-7415	3	12	1	Cable - Throttle
95-7417	2	13	1	Decal - Recoil
95-7613	4	38	1	Gasket-Filter
95-7615	5	64	1	Hose-Retainer
95-7621	2	12	3	Screw-Pan Sems
95-7626	6	12	1	Ring Set - Service
95-7628	6	11:3	1	Piston ASM With Piston Rings
95-7629	6	11:2	1	Connecting Rod ASM
95-7631	6	6	1	Cylinder And Crankcase ASM
95-7636	4	1	1	E-S/Block Ser. S
98-1357	7	8	1	Jet - Main 77.5
98-1362	7	11	1	Gasket
98-1384	5	62	1	Plate-Muffler
98-1386	2	23	1	Pad-Foam
98-1388	4	50	1	Shield - Carb. E

*Not Illustrated

Lawn—Boy Part Number Index (cont.)

Part No.	Page No.	Ref. No.	Qty.	Description
98-1392	4	54	1	Gasket
98-1394	4	57	2	Screw—Hex Washer Hd
98-1557	4	58	1	Pipe—Transfer
98-1591	4	59	1	Cover—Muffler
98-7001	7	7	1	Nozzle
98-7011	7	18	1	Spring—Gov.
98-7033	2	6	1	ASM—Shroud/Recoil Cover
98-7037	4	32	1	Wire — Lead E
98-7042	4	51	1	Carburetor ASM With Gaskets
98-7046	6	15	1	Ring — Retaining
98-7047	7	20	1	Disc—Throttle
98-7048	4	55	1	Muffler & Guard ASM
98-7134	3	3	2	Knob—Handle
98-8332	1	7	1	Knob
98-8344	2	8	1	Assembly — Cap, Fuel/Oil
99-1521	2	25	1	Strip—Foam
99-1522	2	26	2	Strip—Foam
99-2920	6	7	1	Crankshaft And Bearing ASM For Service
99-6351-03	2	19	1	Fan — Mulching
99-6713	4	20:2	1	Recoil And Decal ASM
321-48	3	5	1	Screw—HH
321-50	3	10	1	Screw—HH
322-3	1	37	4	Screw—HH
322-7	5	65	2	Screw—HH
322-17	5	61	2	Screw—HH
3254-1	5	66	2	Washer—Lock
3290-456	4	39	4	Washer—Belleville
3290-459	4	27	2	Rivet—Plastic Ev
3296-29	1	35	4	Nut—Lock Ni
3296-39	1	24	2	Nut—Lock Ni
3296-73	3	4	2	Nut—Lock Ni
614643-05	3	14	1	Section—Lower Handle

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