FORM NO. 3321–462

LAWN-BOY®

Silver Series®
Walk–Behind Mower

Model No. 10249 – 8900001 & Up

Parts Catalog

ORDERING REPLACEMENT PARTS

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

Contents

Description	Page
Housing Assembly	1
Cover & Decal Assembly	2
Engine & Blade Assembly	3
Handle Assembly	4
Carburetor No. 640119	5
Engine LEV120–361003A	6–8
Recoil Starter Assembly 590702	9
Recoil Starter Assembly 590793 (Optional)	10
Lawn–Boy Part Number Index	11
Maintenance	12–13

Note:

Accessories

Description	Model / Parts No.
Side Bagging Kit	Model No. 89814
Rear Bagging Kit	Model No. 89800
Leaf Bag	Model No. 89804
Leaf Shredder Kit	Model No. 89860
Leaf Bag Kit w/Chute	Model No. 89811
Mow & Feed Fertilizer Spreader	Model No. 52070

Part Description Abbreviations

Part descriptions in this catalog may include the following abbreviations.

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

© The Lawn–Boy Inc. – 1998
All Rights Reserved

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.

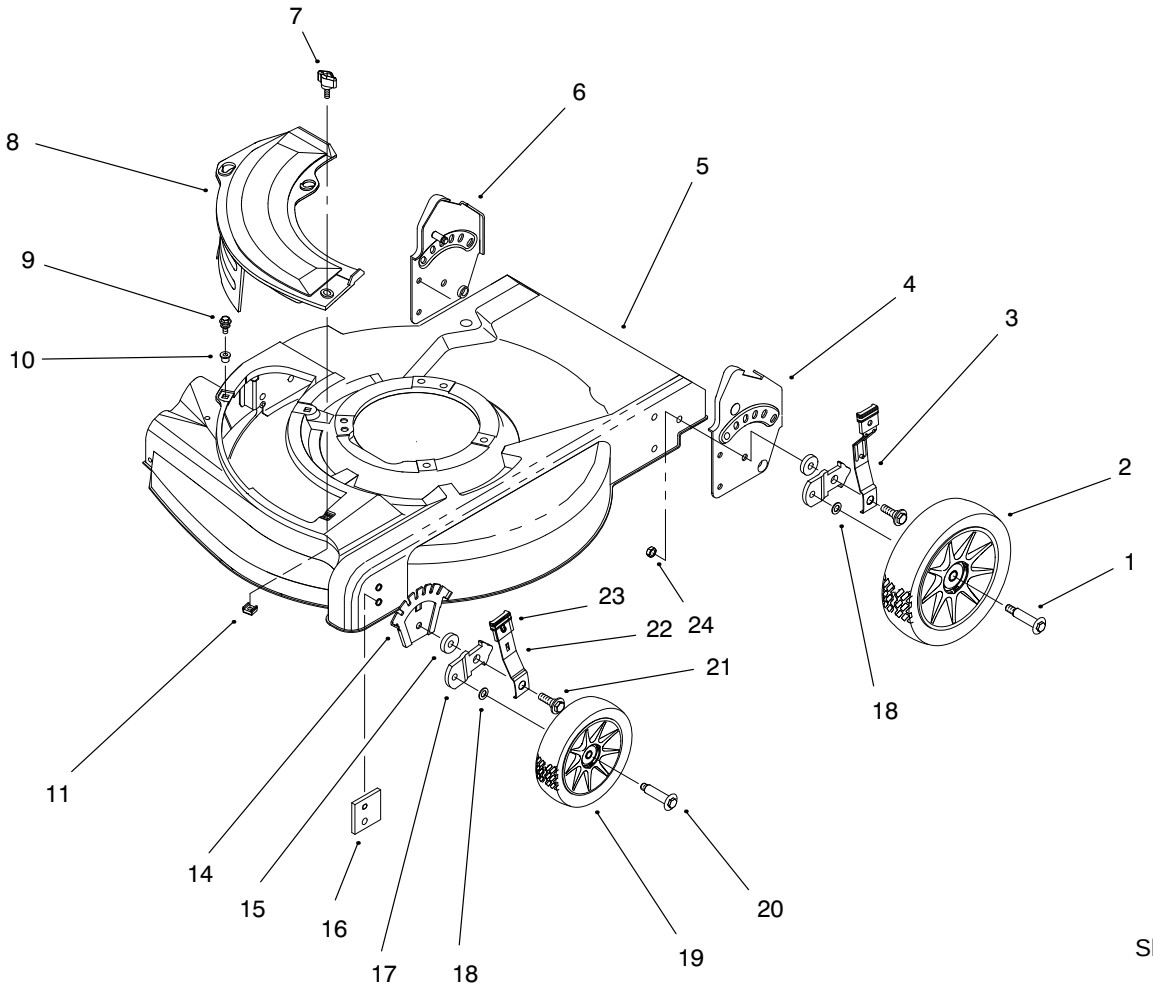
For example, a wheel assembly might be identified by reference number 6, the tire by 6:1, the valve by 6:2, and the wheel by 6:3. When you order the assembly identified by reference number 6, you receive all parts identified by reference numbers 6:1, 6:2, and 6:3. However, you may also order any part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

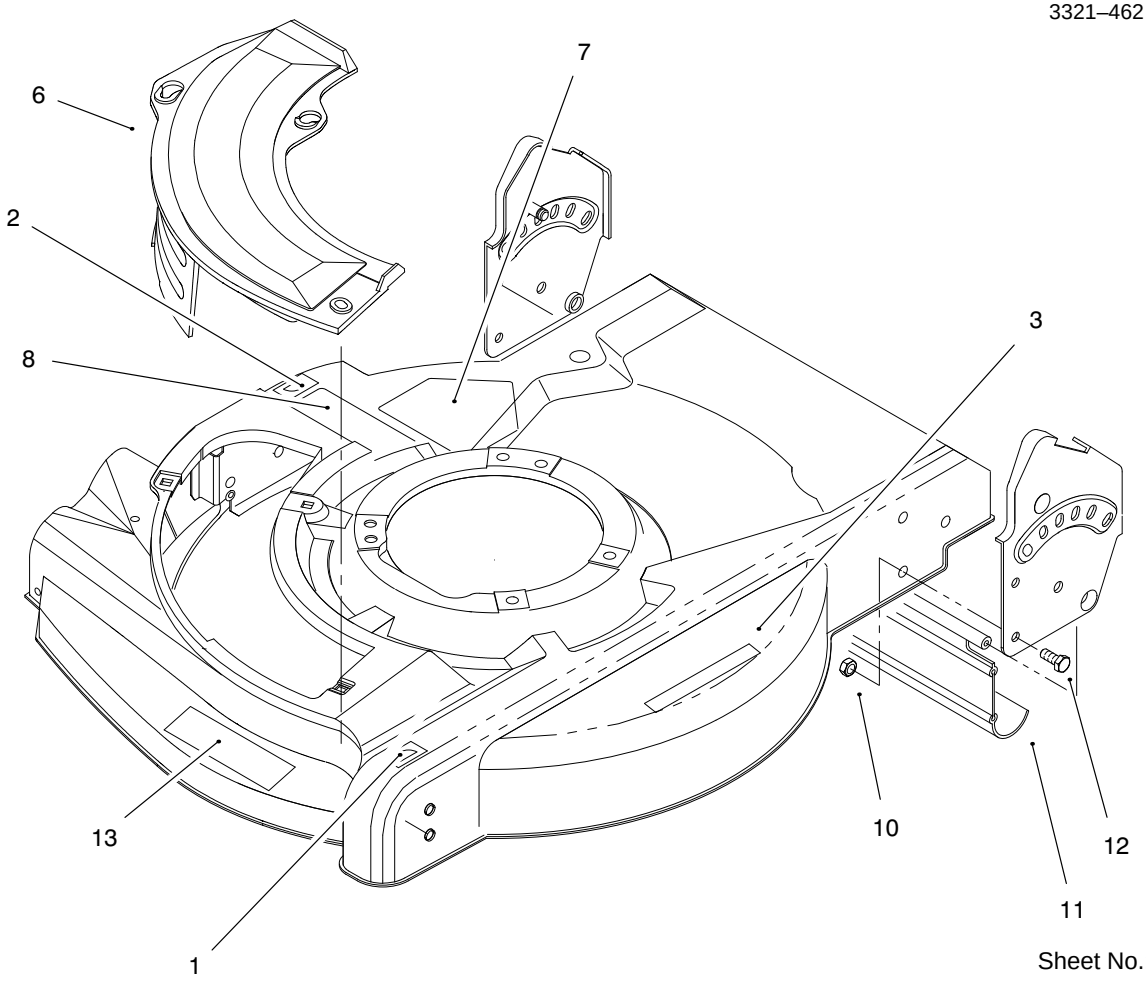


Sheet No.:2

Housing Assembly

Ref. No.	Part No.	Qty.	Description
1	614650	2	Bolt–Shoulder
2	684777	2	ASM–Wheel
3	92–1005	2	ASM–Spring Arm
4	92–7743	1	ASM–Handle Brkt
5	98–4471	1	ASM–Housing & Baffle
6	92–7742	1	RH Handle Bracket ASM
7	98–8332	1	Knob–Cover Plate
8	92–8630	1	Mulch Plate–21”
9	614677	2	Screw–Sems
10	94–1610	2	Grommet–Plastic
11	613765	1	Nut–Cage
14	92–4881	2	Plate–Height Adjust
15	92–4890	4	Washer
16	92–7731	2	Plate–Baffle
17	95–7403	4	Bracket–Wheel Height Adj
18	40–1940	4	Washer
19	684776	2	ASM–Wheel & Tire 6”
20	92–1099	2	Bolt–Shoulder
21	614672	4	Bolt–Shoulder
22	614687	2	Spring Arm–Front
23	92–1008	4	Knob–Height Adjust
24	3296–39	2	Nut–Lock

Ref. No.	Part No.	Qty.	Description

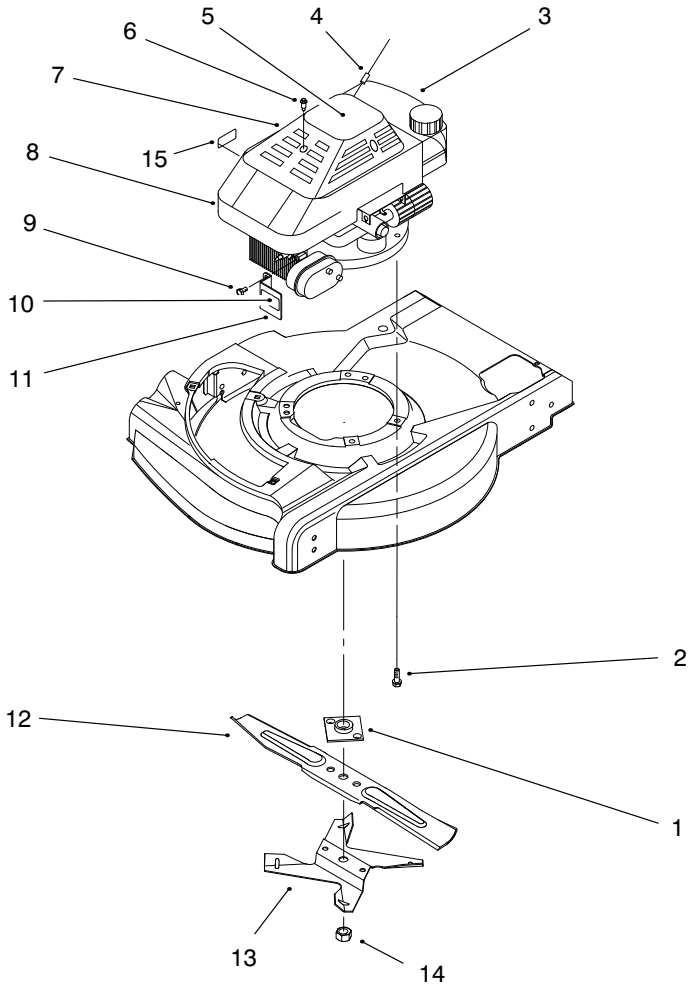


Sheet No.:3

Cover & Decal Assembly

Ref. No.	Part No.	Qty.	Description
1	92–2915	1	Decal–HOC
2	92–2914	1	Decal–HOC
3	93–7250	1	Decal–Warning
6	95–7052	1	Plate–Cover
7	39–5770	1	Decal–Danger
8	92–1097	1	Decal–Discharge
10	3296–29	4	Nut–Lock
11	92–8647	1	Shield–Trailing
12	322–3	4	Screw–HH
13	98–1566	1	Decal–Deck

Ref. No.	Part No.	Qty.	Description

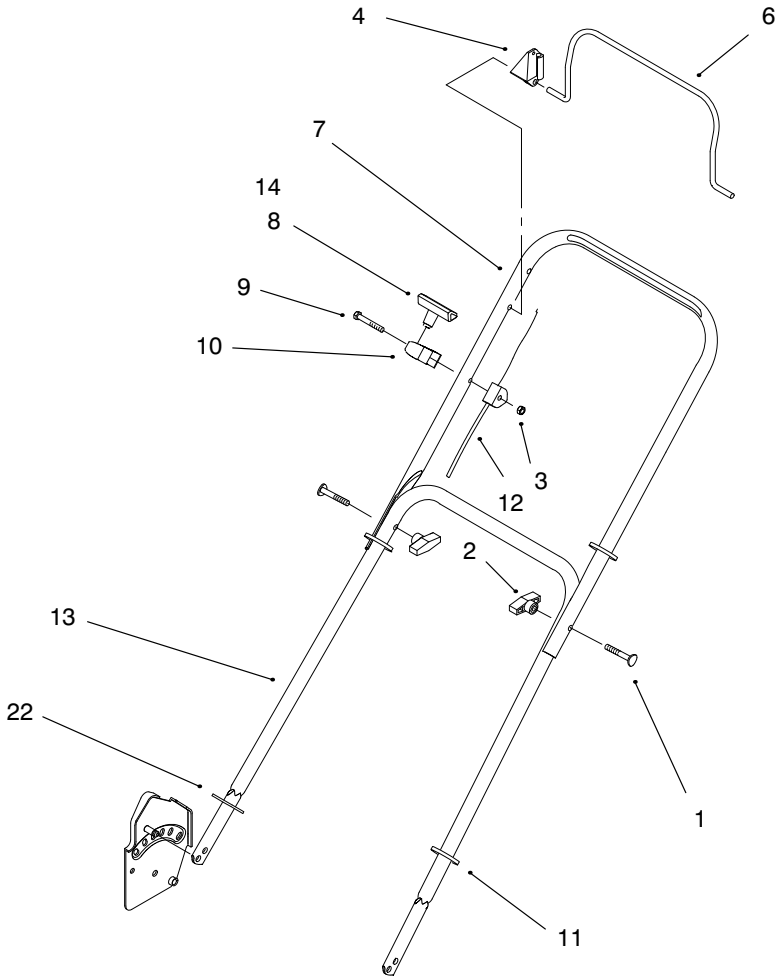


Sheet No.:4

Engine & Blade Assembly

Ref. No.	Part No.	Qty.	Description
1	677525	1	ASM–Plate & Collar
2	95–1726	3	Screw–Engine Mount
3		1	ASM–Engine
4	92–1701	1	Rope–Stop
5	95–7449	1	Decal–Shroud
6	92–4852	4	Screw–Recoil Cover
7	92–4854	1	Cover–Starter
8	94–6088	1	Shroud–Engine
9	32144–85	1	Screw–HH
10	65–2690	1	Decal–Hot Surface
11	94–6066	1	Guard–Muffler
12	612543	1	Blade–21” Whirl
13	92–1630	1	Fan–Mulching
14	603164	1	Nut–Blade
15	92–4851	1	Decal–Oil Instruction

Ref. No.	Part No.	Qty.	Description

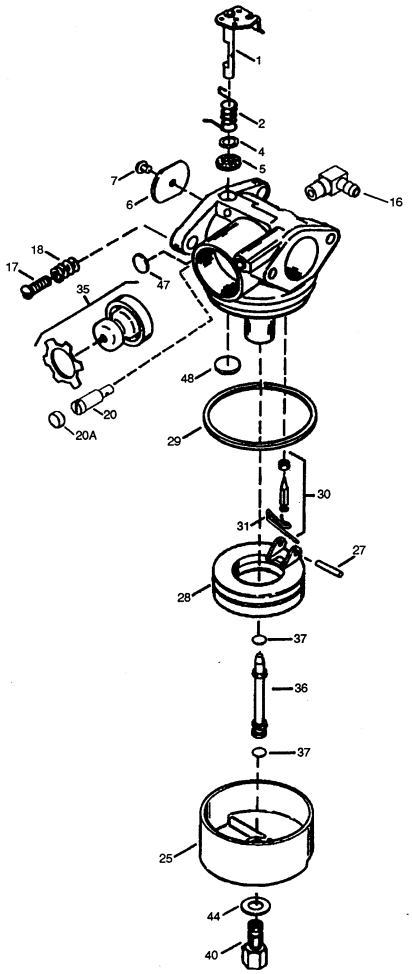


Sheet No.:5

Handle Assembly

Ref. No.	Part No.	Qty.	Description
1	614697	2	Screw–Handle
2	98–7134	2	Knob
3	3296–73	1	Nut–Lock
4	92–5412	1	Stop–Pivot
6	93–4184	1	Bail–Flywheel Brake
7	95–1713	1	Handle Section–Upper
8	92–4853	1	Handle–Starter
9	321–50	1	Screw
10	93–7383	1	Guide–Rope
11	614249	3	Tie Strap
12	98–1560	1	ASM–Brake Cable
13	614643	1	Handle Section–Lower
14	92–5424	1	Staple–Handle
22	93–3653	1	Handle–Guard

Ref. No.	Part No.	Qty.	Description

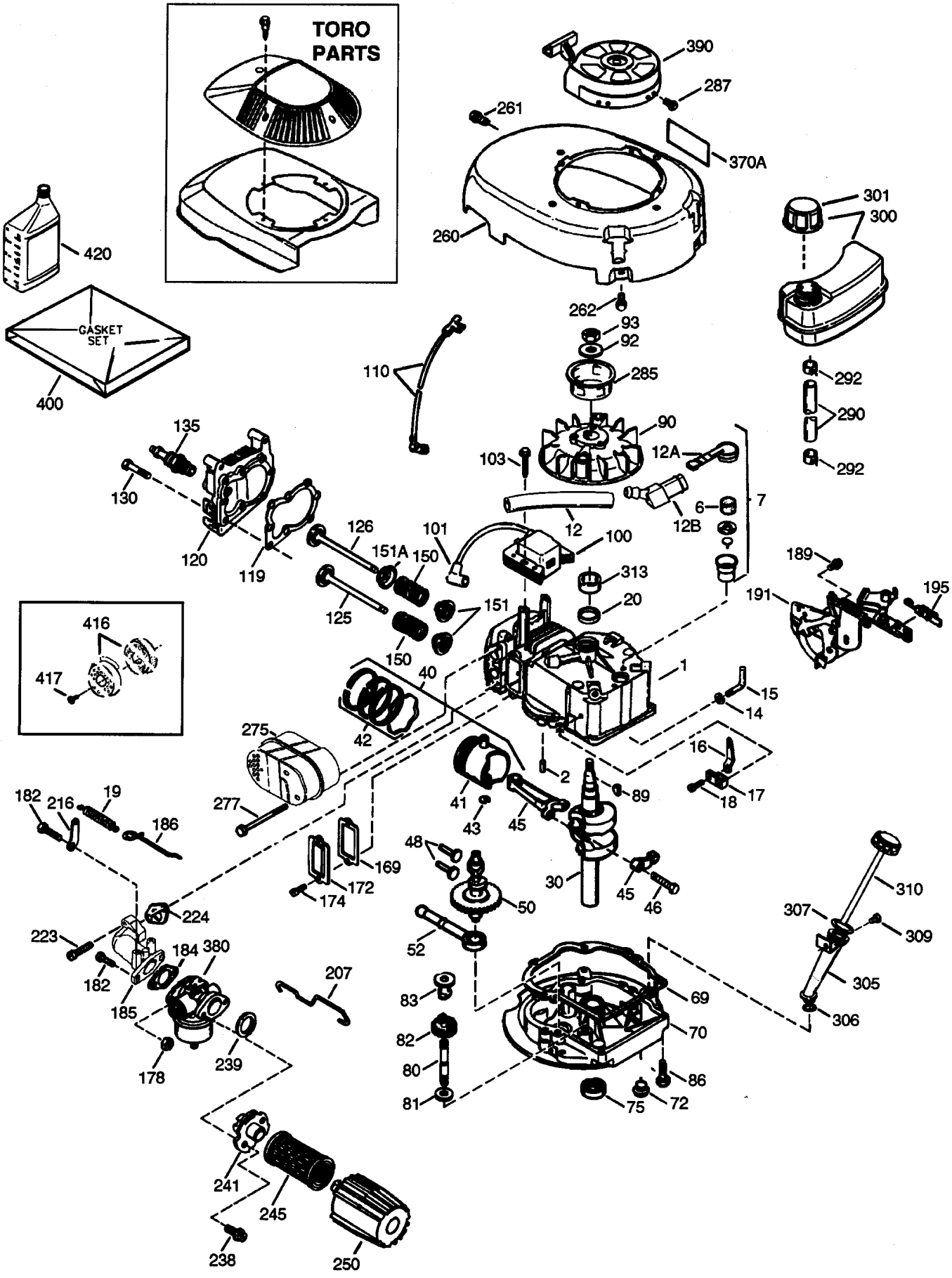


CARBURETOR No. 640119

Ref. No.	Part No.	Description	No. Used
0	640119	Carburetor	1
1	631615	Throttle Shaft & Lever Assembly	1
2	631767	Throttle Return Spring	1
4	631184	Dust Seal Washer	1
5	631183	Dust Seal (Throttle)	1
6	640070	Throttle Shutter	1
7	650506	Shutter Screw	1
16	631807	Fuel Fitting	1
17	651025	Throttle Crack Screw/Idle Speed Screw	1
18	630766	Tension Spring	1
20	640016	Idle Restrictor Screw	1
20A	640053	Idle Restrictor Screw Cap	1
25	631867	Float Bowl	1

Ref. No.	Part No.	Description	No. Used
27	631024	Float Shaft	1
28	632019	Float	1
29	631028	Float Bowl ”O” Ring	1
30	631021	Inlet Needle, Seat, & Clip (Incl. 31)	1
31	631022	Spring Clip	1
35	36045A	Primer Bulb/Retainer Ring	1
36	632735	Main Nozzle Tube	1
37	632547	O−Ring, Main Nozzle Tube	2
40	640028	High Speed Bowl Nut	1
44	27110	Bowl Nut Washer	1
47	630748	Welch Plug, Idle Mixture Well	1
48	631027	Welch Plug, Atmospheric Vent	1

ENGINE LEV120–361003A

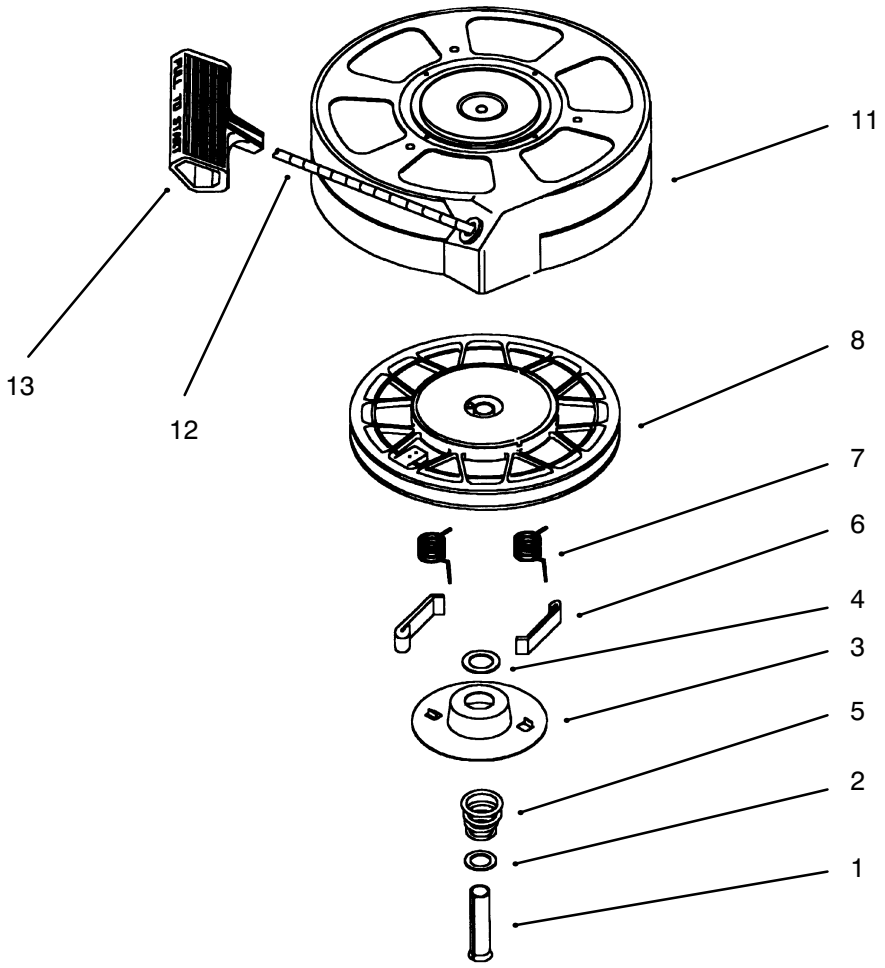


ENGINE LEV120−361003A

Ref. No.	Part No.	Description	No. Used
1	36774	Cylinder (Incl. 2 & 20)	1
2	26727	Dowel Pin	2
6	33734	Breather Element	1
7	36557	Breather Body Ass'y. (Incl. 6 & 12A)	1
12	36775	Breather Tube	1
12A	36558	Breather Cover & Tube (Incl. 12B)	1
12B	36694	Breather Tube Elbow	1
14	28277	Washer	1
15	30589	Governor Rod (Incl. 14)	1
16	34839A	Governor Lever	1
17	31335	Governor Lever Clamp	1
18	651018	Screw	1
19	36281	Extension Spring	1
20	32600	Oil Seal	1
30	36597	Crankshaft	1
40	40027	Piston, Pin & Ring Set (Std.)	1
40	40028	Piston, Pin & Ring Set (.010" OS)	1
41	40025	Piston & Pin Ass'y. (Std.) (Incl. 43)	1
41	40026	Piston & Pin Ass'y. (.010" OS) (Incl. 43)	1
42	40006	Ring Set (Std.)	1
42	40007	Ring Set (.010" OS)	1
43	20381	Piston Pin Retaining Ring	2
45	36777	Connecting Rod Ass'y. (Incl. 46)	1
46	32610A	Connecting Rod Bolt	2
48	27241	Valve Lifter	2
50	36778	Camshaft (MCR)	1
52	29914	Oil Pump Ass'y.	1
69	35261	Mounting Flange Gasket	1
70	36995	Mounting Flange (Incl. 72 thru 83)	1
72	36083	Oil Drain Plug	1
75	27897	Oil Seal	1
80	30574A	Governor Shaft	1
81	30590A	Washer	1
82	30591	Governor Gear Ass'y. (Incl. 81)	1
83	30588A	Governor Spool	1
86	650488	Screw	6
89	611004	Flywheel Key	1
90	611112	Flywheel	1
92	650815	Belleville Washer	1
93	650816	Flywheel Nut	1
100	34443B	Solid State Ignition	1
101	610118	Spark Plug Cover	1
103	651007	Screw, Torx T−15,	2
110	37047	Ground Wire	1
119	36787	Cylinder Head Gasket	1
120	36825	Cylinder Head	1
125	36779	Exhaust Valve (Std.) (Incl. 151)	1
125	36780	Exhaust Valve (1/32" OS) (Incl. 151)	1
126	36781	Intake Valve (Std.) (Incl. 151)	1
126	36782	Intake Valve (1/32" OS) (Incl. 151)	1
130	6021A	Screw	6
135	35395	Resistor Spark Plug (RJ19LM)	1
150	35991	Valve Spring	2
151	31673	Valve Spring Cap	2
151A	40017	Intake Valve Seal	1
169	36783	Valve Cover Gasket	1
172	36784	Valve Cover	1
174	30200	Screw	2
178	29752	Nut & Lock Washer	2
182	6201	Screw	2
184	26756	Carburetor To Intake Pipe Gasket	1
185	36785	Intake Pipe	1
186	32653	Governor Link	1
189	650839	Screw	2
191	36559	S.E. Brake Bracket (Incl. 195)	1
195	610973	Terminal	1
207	34336	Throttle Link	1
216	33086	R.P.M. Adjusting Lever	1
223	650451	Screw	2
224	36786	Intake Pipe Gasket	1
238	650932	Screw	2
239	34338	Air Cleaner Gasket	1
241	35797	Air Cleaner Collar	1
245	35066	Air Cleaner Filter	1
250	35986	Air Cleaner Cover	1
260	36999	Blower Housing	1
261	30200	Screw	2
262	650831	Screw	2
275	36790	Muffler	1
277	650988	Screw	2
285	35000A	Starter Cup	1
287	650926	Screw	2
290	34357	Fuel Line	1
292	26460	Fuel Line Clamp	2
300	35586	Fuel Tank (Incl. 292 & 301)	1
301	36246	Fuel Cap	1
305	35819A	Oil Fill Tube	1
306	36996	"O"−Ring	1
307	35499	"O"−Ring	1
309	651014	Screw	1
310	36259	Dipstick	1
313	34080	Spacer	1
370A	36261	Lubrication Decal	1
380	640119	Carburetor (Incl. 184)	1

ENGINE LEV120 – 361003A

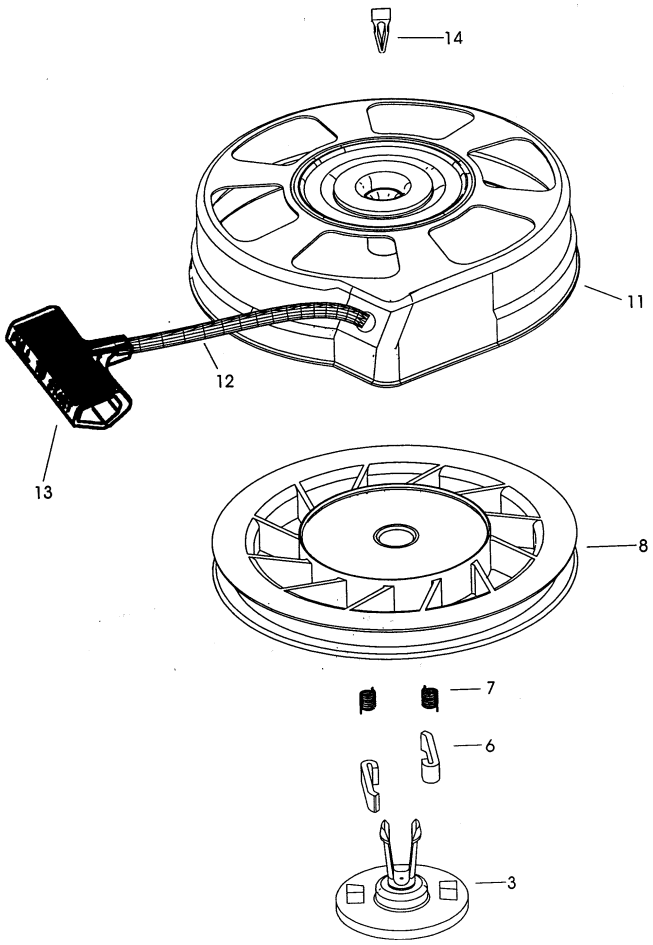
Ref. No.	Part No.	Description	No. Used
390	590702	Rewind Starter (NOTE: This engine could have been built with 590739 starter. Refer to the design of the rope pulley strength ribs for part identification. Individual starter parts do not interchange. Refer to service bulletin 116.)	1
400	36792B	Gasket Set (Incl. Items Marked PK in Notes) Incl. part #'s 26756 (1), 28833 (1) 34338 (1), 36783 (1), 36786 (1) 36787 (1), 36832 (1), 36996 (1), 37130 (1).	1
416	36085	Spark Arrestor Kit (Incl. 417) (Optional)	1
417	650760	Screw (Optional)	1
420	730225	SAE 30 4 – Cycle Engine Oil (Quart)	1



RECOIL STARTER ASSEMBLY 590702

Ref. No.	Part No.	Description	No. Used
0	590702	Recoil Starter	1
1	590599A	Spring Pin (Incl. 4)	1
2	590600	Washer	1
3	590696	Retainer	1
4	590601	Washer	2
5	590697	Brake Spring	1
6	590698	Starter Dog	2
7	590699	Dog Spring	2

Ref. No.	Part No.	Description	No. Used
8	590700	Pulley & Rewind Spring Ass'y.	1
11	590703	Starter Housing Ass'y (40 degree grommet)	1
12	590535	Starter Rope (98" X 9/64" dia.)	1
13	590701	Starter Handle	1



RECOIL STARTER ASSEMBLY 590739 (Optional)

Ref. No.	Part No.	Description	No. Used
0	590739	Rewind Starter	1
3	590740	Retainer	1
6	590616	Starter Dog	2
7	590617	Dog Spring	2
8	590618A	Pulley & Rewind Spring Ass'y	1

Ref. No.	Part No.	Description	No. Used
11	590638	Starter Housing Ass'y (40 degree grommet)	1
12	590535	Starter Rope (Length 98" x 9/64" dia.)	1
13	590701	Starter Handle	1
14	590741	Locking Tab	1

Lawn−Boy Part Number Index

Part No.	Page No.	Ref. No.	Qty.	Description
603164	3	14	1	Nut−Blade
612543	3	12	1	Blade−21” Whirl
613765	1	11	1	Nut−Cage
614249	4	11	3	Tie Strap
614643	4	13	1	Handle Section−Lower
614650	1	1	2	Bolt−Shoulder
614672	1	21	4	Bolt−Shoulder
614677	1	9	2	Screw−Sems
614687	1	22	2	Spring Arm−Front
614697	4	1	2	Screw−Handle
677525	3	1	1	ASM−Plate & Collar
684776	1	19	2	ASM−Wheel & Tire 6”
684777	1	2	2	ASM−Wheel
39−5770	2	7	1	Decal−Danger
40−1940	1	18	4	Washer
65−2690	3	10	1	Decal−Hot Surface
92−1005	1	3	2	ASM−Spring Arm
92−1008	1	23	4	Knob−Height Adjust
92−1097	2	8	1	Decal−Discharge
92−1099	1	20	2	Bolt−Shoulder
92−1630	3	13	1	Fan−Mulching
92−1701	3	4	1	Rope−Stop
92−2914	2	2	1	Decal−HOC
92−2915	2	1	1	Decal−HOC
92−4851	3	15	1	Decal−Oil Instruction
92−4852	3	6	4	Screw−Recoil Cover
92−4853	4	8	1	Handle−Starter
92−4854	3	7	1	Cover−Starter
92−4881	1	14	2	Plate−Height Adjust
92−4890	1	15	4	Washer
92−5412	4	4	1	Stop−Pivot
92−5424	4	14	1	Staple−Handle
92−7731	1	16	2	Plate−Baffle
92−7742	1	6	1	RH Handle Bracket ASM
92−7743	1	4	1	ASM−Handle Brkt
92−8630	1	8	1	Mulch Plate−21”
92−8647	2	11	1	Shield−Trailing
93−3653	4	22	1	Handle−Guard
93−4184	4	6	1	Bail−Flywheel Brake
93−7250	2	3	1	Decal−Warning
93−7383	4	10	1	Guide−Rope
94−1610	1	10	2	Grommet−Plastic
94−6066	3	11	1	Guard−Muffler
94−6088	3	8	1	Shroud−Engine
95−1713	4	7	1	Handle Section−Upper
95−1726	3	2	3	Screw−Engine Mount
95−7052	2	6	1	Plate−Cover
95−7403	1	17	4	Bracket−Wheel Height Adj
95−7449	3	5	1	Decal−Shroud
98−1560	4	12	1	ASM−Brake Cable
98−1566	2	13	1	Decal−Deck
98−4471	1	5	1	ASM−Housing & Baffle
98−7134	4	2	2	Knob
98−8332	1	7	1	Knob−Cover Plate
321−50	4	9	1	Screw
322−3	2	12	4	Screw−HH
3296−29	2	10	4	Nut−Lock
3296−39	1	24	2	Nut−Lock
3296−73	4	3	1	Nut−Lock
32144−85	3	9	1	Screw−HH

*Not Illustrated

3321–462

MAINTENANCE RECORD

Date								

MAINTENANCE RECORD

Date								