

LAWN-BOY®

53cm Lawnmower

Model No. 11003—200000001 and Up

Parts Catalog

Ordering Replacement Parts

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

Understanding Reference Numbers

Each identified part in an illustration has a reference number. The reference number for a part also appears in the parts list, along with other information about the part.

This catalog uses two special reference number formats, one to indicate parts in a service assembly and another to indicate the quantity of a given part in an illustration.

Service Assembly Reference Numbers

Parts in service assemblies have reference numbers in the form **a:b**. The **a** represents the reference number of the entire service assembly and the **b** represents 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 illustrations and in part lists.

Reference Numbers Indicating Quantity

In an illustration, if a reference number indicates more than one part, the reference number has the form **nX y**. The **n** represents the quantity of the part, the **X** is the multiplication symbol, and the **y** represents the reference number.

For example, in an illustration, the reference number **2X 37** means that two of the parts identified by reference number **37** are indicated.

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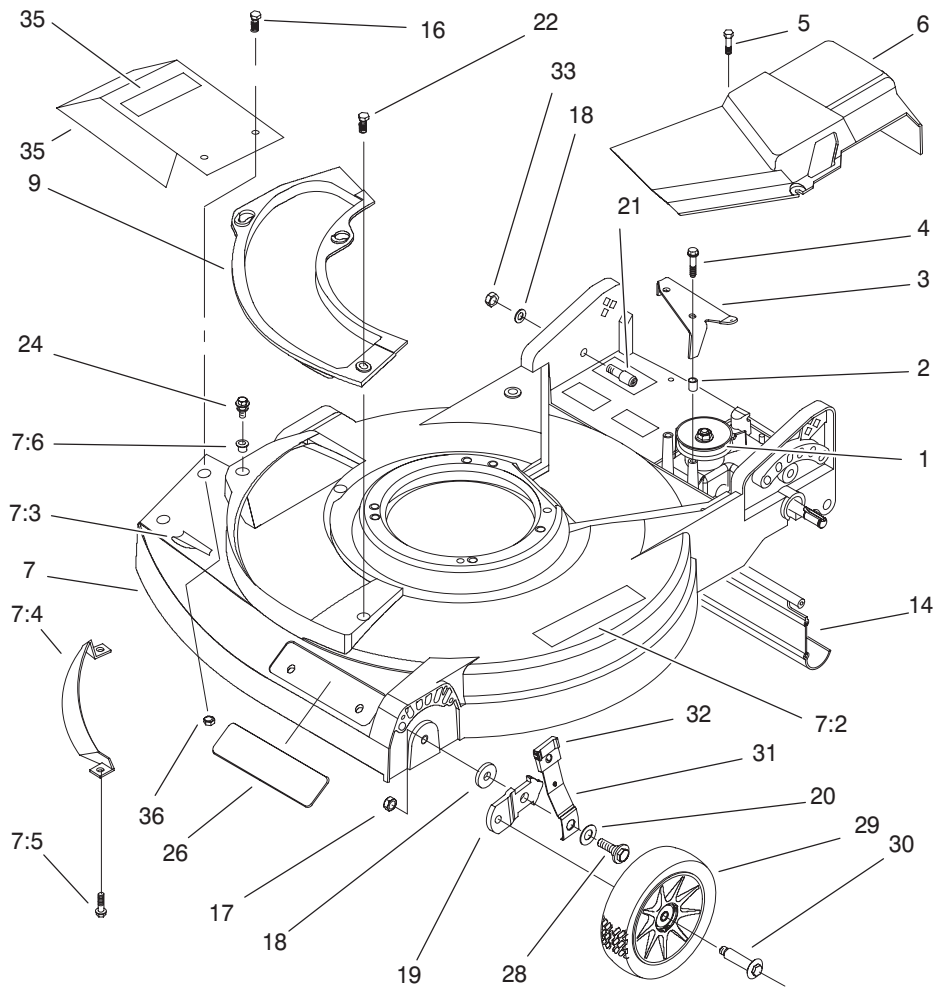
Accessories

Description	Model / Part No.	Description	Model / Part No.
Side Bagging Kit	89814	Mulch Plate	89864
Leaf Bag	89804	Rear Bagging Kit	89800

Part Description Abbreviations

Part descriptions in this catalog may include the following abbreviations.

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

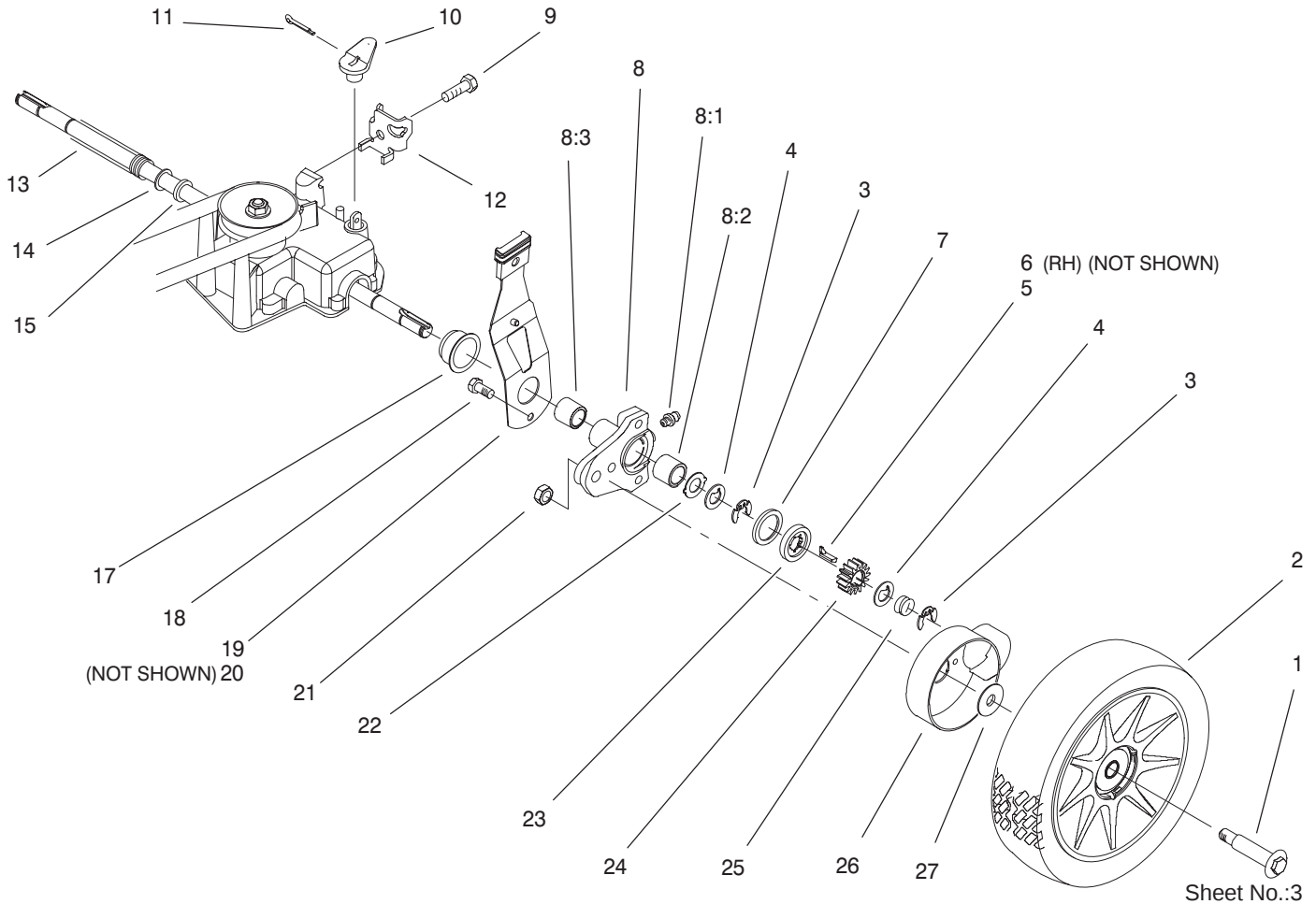


Sheet No.:2

Housing Assembly

Ref. No.	Part No.	Qty.	Description
1	92-7869	1	Gear Case ASM
2	46-5551	2	Spacer
3	92-7699-03	1	Bracket-Actuator
4	32144-110	2	Screw-HWH
5	12-5450	2	Screw
6	98-4493	1	Cover - Drive
7	99-5204	1	Housing ASM
7:2	93-4105	1	Decal - Bag Door
7:3	93-7009	1	Decal-Danger
7:4	608175	1	Toe Bar
7:5	46-6811	2	Screw & Washer ASM
7:6	94-1610	3	Grommet - Plastic
9	95-7052	1	Plate - Chute Opening
14	92-7736	1	Shield - Trailing
16	32105-15	2	Screw-Machine
17	3296-39	2	Nut-Lock, NI
18	40-1940	4	Washer-Bolt, Wheel
19	95-7403-03	2	Bracket-Wheel Height Adj.
20	3290-413	2	Washer-Belleville
21	92-9673	2	Screw-Torx, Machine
22	49-2040	1	Screw-Taptite
24	614677	2	Screw- Sems
26	100-6378	1	Decal-Deck,Sp
28	92-4856	2	Bolt,Shoulder, Black
29	684159	2	Wheel/Tire ASM

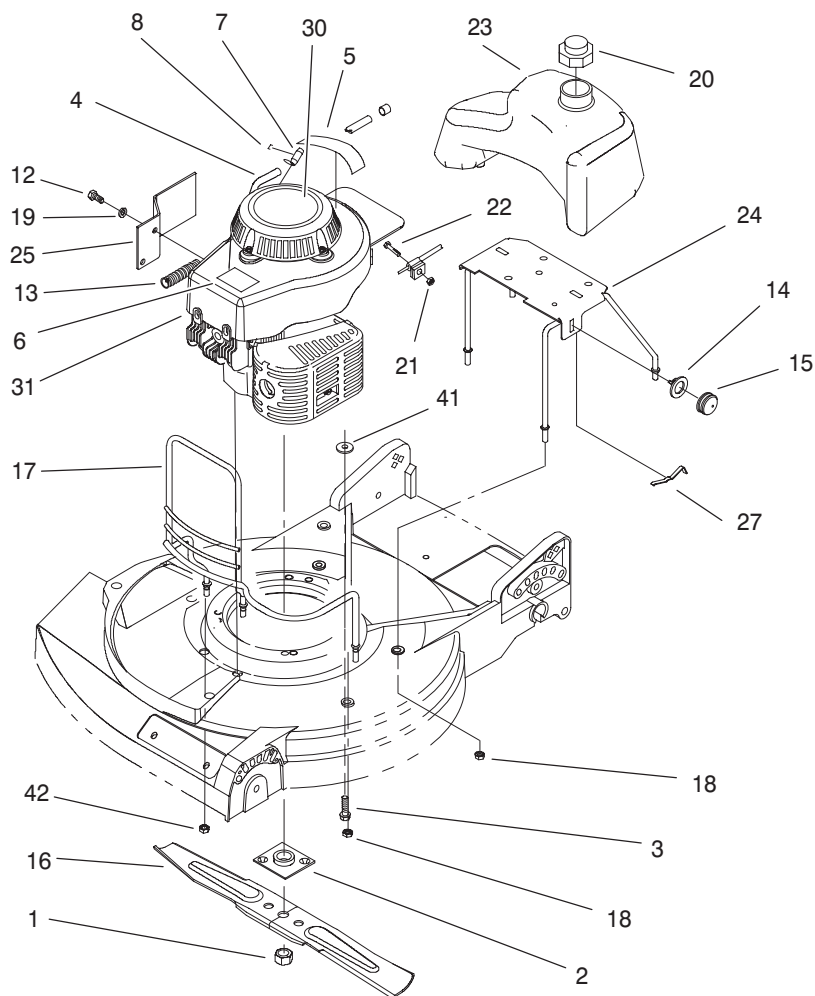
Ref. No.	Part No.	Qty.	Description
30	603567	2	Bolt
31	92-1006	2	Front Spring Arm ASM
32	92-1008	4	Knob-Height Adj. Lever
35	104-1009	1	Guard Plate
35:1	93-7009	1	Decal-Deflector
36	3296-42	2	Nut-Lock



Gearcase and Wheel Assembly

Ref. No.	Part No.	Qty.	Description
1	92-1057	2	Bolt-Shoulder
2	95-1714	2	Wheel ASM w/Gear
3	65-2720	4	Ring-Klip, Sp
4	65-4740	4	Washer-Thrust, Keyed
5	66-6050	1	Key-Rocking, LH
6	66-6040	1	Key-Rocking, RH
7	65-4710	2	Ring-Friction
8	92-7746	2	Rear Height Adj. Arm ASM
8:1	302-56	1	Fitting-Zerk
8:2	47-2900	1	Bushing
8:3	70-9760	1	Bushing
9	32144-70	1	Screw-HH
10	60-8821	1	Lever-Shift
11	3272-10	1	Pin-Cotter
12	82-8780	1	Clamp-Cable
13	24-7920	1	Cover-Shaft, Drive
14	303259	1	Washer
15	605255	1	Washer
17	92-6535	2	Ring - Isolator
18	32144-85	2	Screw-HH
19	92-6540	1	LH Rear Spring Arm ASM
20	92-6539	1	RH Rear Spring Arm ASM

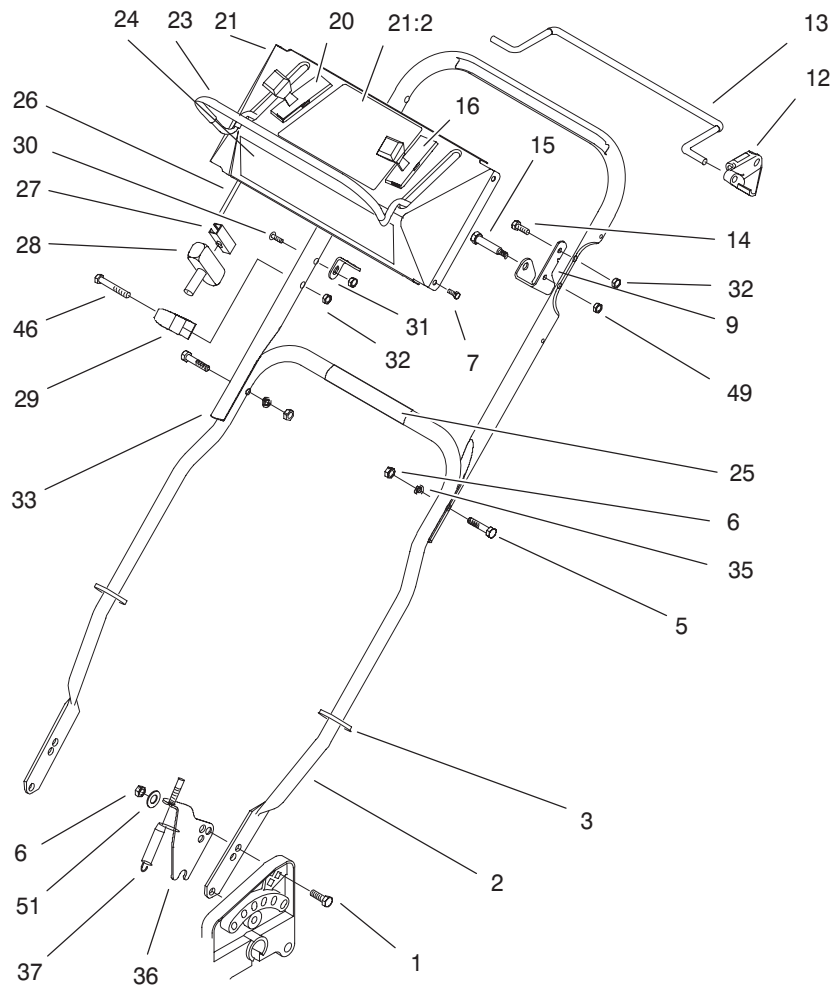
Ref. No.	Part No.	Qty.	Description
21	603773	2	Nut
22	65-4730	2	Washer-Arm, Pivot
23	65-4760	2	Washer
24	65-4750	2	Pinion-Gear, 15t
25	65-4720	2	Spring-Compression
26	94-1609	2	Cover-Wheel
27	614426	2	Washer-Stepped



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Engine and Blade Assembly

Ref. No.	Part No.	Qty.	Description	Ref. No.	Part No.	Qty.	Description
1	603164	1	Nut-Blade	41	68-5920	3	Washer-Hood Pivot
2	677525	1	Plate & Collar ASM	42	3296-39	2	Nut-Lock, NI
3	98-4480	3	Screw-Sems				
4	612782	1	Fuel Line				
5	99-1520	1	Decal- Fuel Mix				
6	99-1517	1	Decal-Lawn Boy				
7	47-2480	1	Stop-Rope				
8	3290-443	1	Staple				
12	322-3	2	Screw-HH				
13	93-4306	1	Spring - Compression				
14	44-2750	1	Body-Primer				
15	66-7460	1	Bulb-Primer				
16	612543	1	Blade				
17	98-1598	1	Guard-Muffler				
18	608311	4	Nut-Lock				
19	3253-4	2	Washer				
20	98-8344	1	Cap ASM-Fuel/Oil				
21	306531	1	Nut-Hex				
22	314576	1	Screw				
23	98-4497	1	Tank - Fuel				
24	98-4459-03	1	Tank Bracket ASM				
25	99-1515-03	1	Guard-Brake				
27	609830	2	Spring				
30	100-6379	1	Decal-Recoil				
31	99-2910	1	Engine ASM				

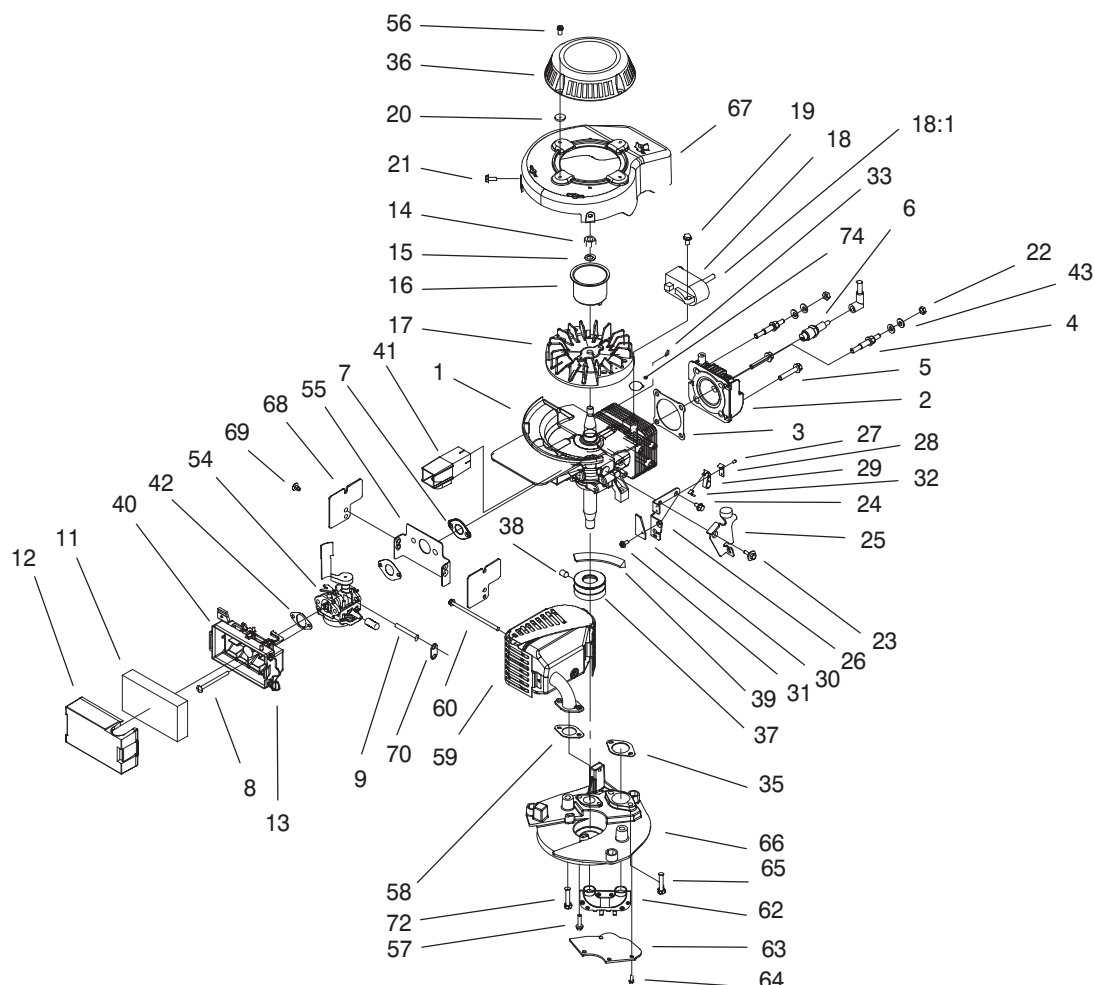


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Handle and Control Assembly

Ref. No.	Part No.	Qty.	Description
1	3230-29	2	Screw-CARR
2	100-2890-05	1	Handle-Lower
3	614249	2	Tie Strap
5	322-9	2	Screw-HH
6	3296-29	4	Nut-Lock, NI
7	92-9665	4	Screw
9	92-1094	1	Bracket-Stop, Bail
12	92-5412	1	Stop-Pivot
13	92-1001-03	1	Bail-Control
14	321-4	1	Screw-HH
15	613050	1	Bolt
16	100-5985	1	Control ASM.-Throttle
20	100-5984	1	Cable-Ground Speed
21	100-8795	1	Control Panel ASM
21:2	98-8349	1	Decal-Control Panel
23	92-1093	1	Bail-Engine Control
24	100-6384	1	Decal-Console
25	93-7266	1	Decal - Operation
26	100-5986	1	Brake Cable ASM
27	612824	1	Starter-Clip
28	612825	1	Handle-Start
29	93-7383	1	Rope - Guide
30	92-2268	1	Screw-Handle
31	92-2928	1	Bracket - Cable Anchor
32	3296-73	3	Nut-Lock NI

Ref. No.	Part No.	Qty.	Description
33	100-2892-05	1	Handle-Upper
35	609739	2	Washer - Curved
36	92-7899-03	1	Bracket-Traction Cable
37	100-5981	1	Cable-Traction
46	321-51	1	Screw-HH
49	3296-56	1	Nut-Lock, NI
51	3256-23	2	Washer-flat

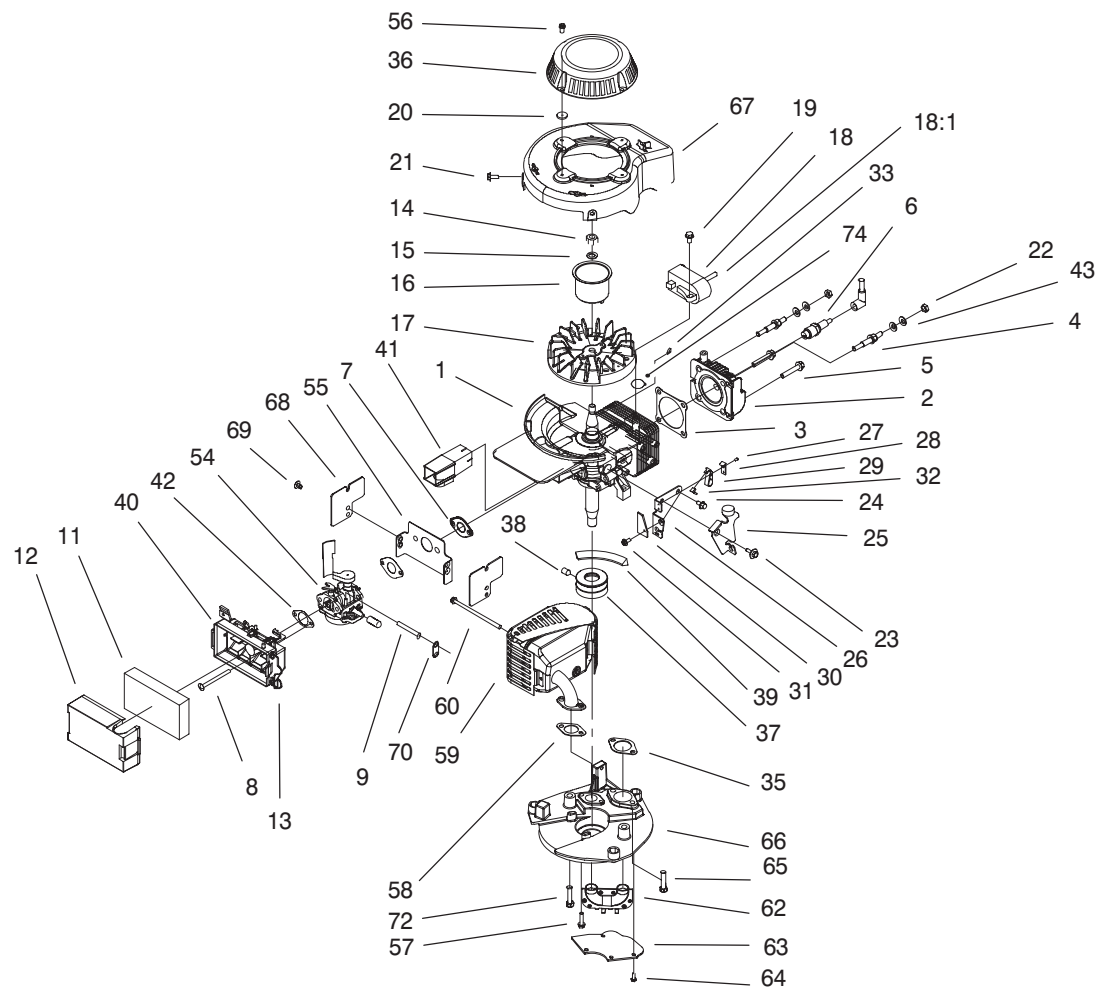


Sheet No.:2

Engine Assembly

Ref. No.	Part No.	Qty.	Description	Ref. No.	Part No.	Qty.	Description
1	95-7636	1	Short Block ASM	26	84-7820	1	Plate-Brake
2	94-5776	1	Head-Cylinder	27	3290-459	2	Rivet-Plastic
3	94-5778	1	Gasket-Head	28	92-2925	1	Strap-Insulation
4	94-5779	2	Stud	29	60-9010	1	Strap-Ground
5	94-5780	2	Bolt - Head	30	100-2929	1	Stop-Ground Strap
6	50-1170	1	Plug-Spark	31	12-5450	1	Screw
7	94-5795	2	Gasket-Intake	32	98-7037	1	Lead Wire-Brake Switch
8	612507	2	Screw	33	607199	1	Key
9	44-3170	1	Hose-Primer	35	95-1778	1	Gasket-Exhaust
11	95-5574	1	Filter-Air	36	684566	1	Starter ASM
12	95-5577	1	Cover-Air Filter	*36:1	612950	1	Pulley
13	610383	1	Retainer-Filter Cover	*36:2	613773	1	Rope
14	130743	1	Nut	*36:3	683897	1	Spring-Recoil
15	316959	1	Washer-Lock	*36:4	684567	1	Starter Housing & Shaft
16	612949	1	Hub-Starter	*36:5	683899	1	Dog Kit
17	95-1866	1	Flywheel	37	95-1878	1	Pulley
18	99-2911	1	Module-Ignition	38	613227	1	Screw-Set
18:1	99-6721	1	Lead-High Tension Clip	39	92-1043	1	V Belt
*18:2	99-6719	1	Lead-High Tension	40	95-5588	1	Air Base ASM
20	98-4478	4	Spacer	41	95-5578	1	Tunnel-Inlet
21	700094	2	Screw-HH	42	95-7613	1	Gasket-Filter
22	146501	2	Nut	43	3290-456	4	Washer-Belleville
23	95-1870	1	Screw-Shoulder	54	98-7042	1	Carburetor ASM With Gaskets
24	95-1871	1	Screw-HWH				
25	93-4312	1	Brake Plate ASM				

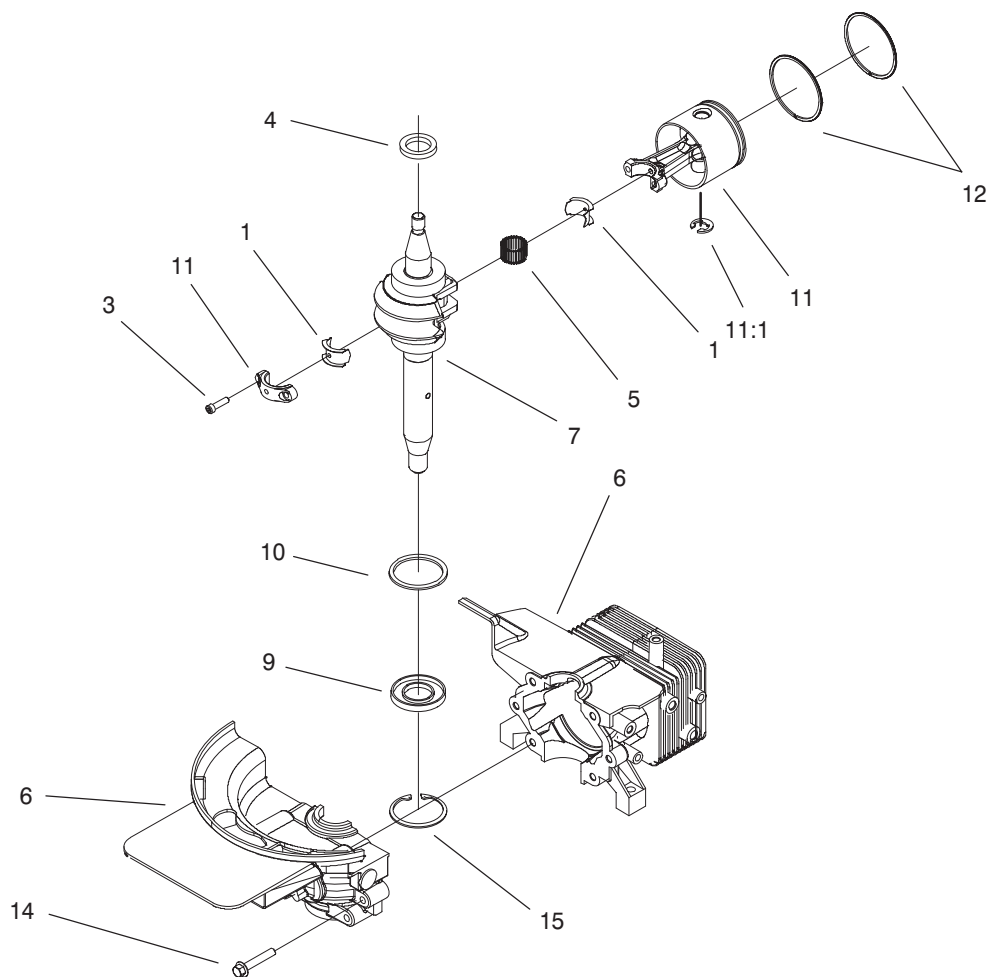
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Engine Assembly (Continued)

Ref. No.	Part No.	Qty.	Description	Ref. No.	Part No.	Qty.	Description
55	98-7015	1	Shield – Carburetor				
56	98-4484	4	Screw				
57	613208	2	Screw				
58	98-1392	1	Gasket				
59	100-9514	1	Muffler And Guard ASM				
60	611228	1	Bolt-Console				
62	98-1557	1	Pipe-Transfer				
63	98-1591	1	Cover-Muffler				
64	700822	4	Screw-HH				
65	322-17	2	Screw-HH				
66	98-1383	1	Plate-Mounting				
67	98-4467	1	Assembly – Shroud				
68	93-4316	2	Shield – Gov. V (Intl)				
69	99-2909	4	Screw #10 Six Lobed				
70	95-7615	1	Hose-Retainer				
72	613233	2	Screw				
74	317893	1	Strap-Tie				

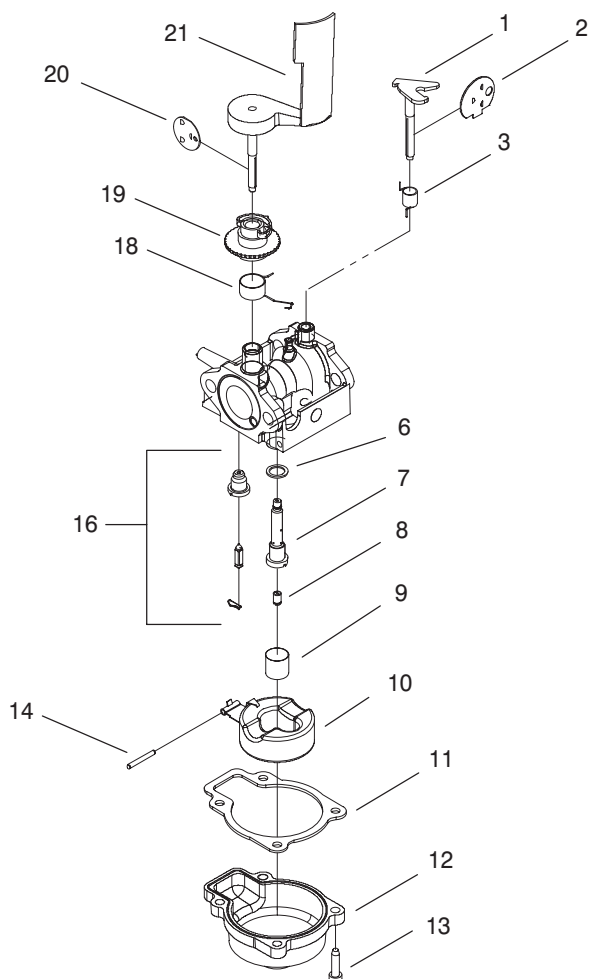


Sheet No.:A1

Short Block Assembly

Ref. No.	Part No.	Qty.	Description
1	677982	1	Liner ASM
*2	609790	1	Sealant-50cc #2
*2	610372	1	Sealer-Loctite
3	611393	2	Screw-HSH Cap
4	611396	1	Seal-Oil
5	683911	1	Bearing-Needle
6	95-7631	1	Cylinder And Crankcase ASM
6		1	Cylinder And Crankcase ASM
*6:1	602587	1	Plate-Backup, Reed
*6:2	602588	1	Reed-Carburetor
*6:3	612872	2	Screw-HH
7	99-2920	1	Crankshaft And Bearing ASM
9	94-5764	1	Seal-Oil
10	94-5765	1	Ring-Retaining
11	100-2915	1	Piston And Connecting Rod ASM
11:1	303712	2	Ring- Retaining Vex
12	100-2917	1	Ring Set
14	94-5781	6	Screw
15	98-7046	1	Ring - Retaining
*16	609790	1	Sealant-50cc #2

* Not illustrated



Sheet No.:A2

Carburetor Assembly

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
9	94-5787	1	Filter-Fuel
10	95-1899	1	Float & Arm ASM
11	98-1362	1	Gasket
12	92-9691	1	Chamber-Float
13	608850	4	Screw-HH
14	92-6389	1	Pin-Straight
16	92-9697	1	Val/Seat-Float
18	98-7011	1	Spring-Throttle
19	610834	1	Collar-Adjust, Airvane
20	98-7047	1	Disc-Throttle
21	92-6376	1	Air Vane & Shaft

Ref. No.	Part No.	Qty.	Description

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