Form No. 3323–556

LAWN-BOY®

53cm Lawnmower

Model No. 11002—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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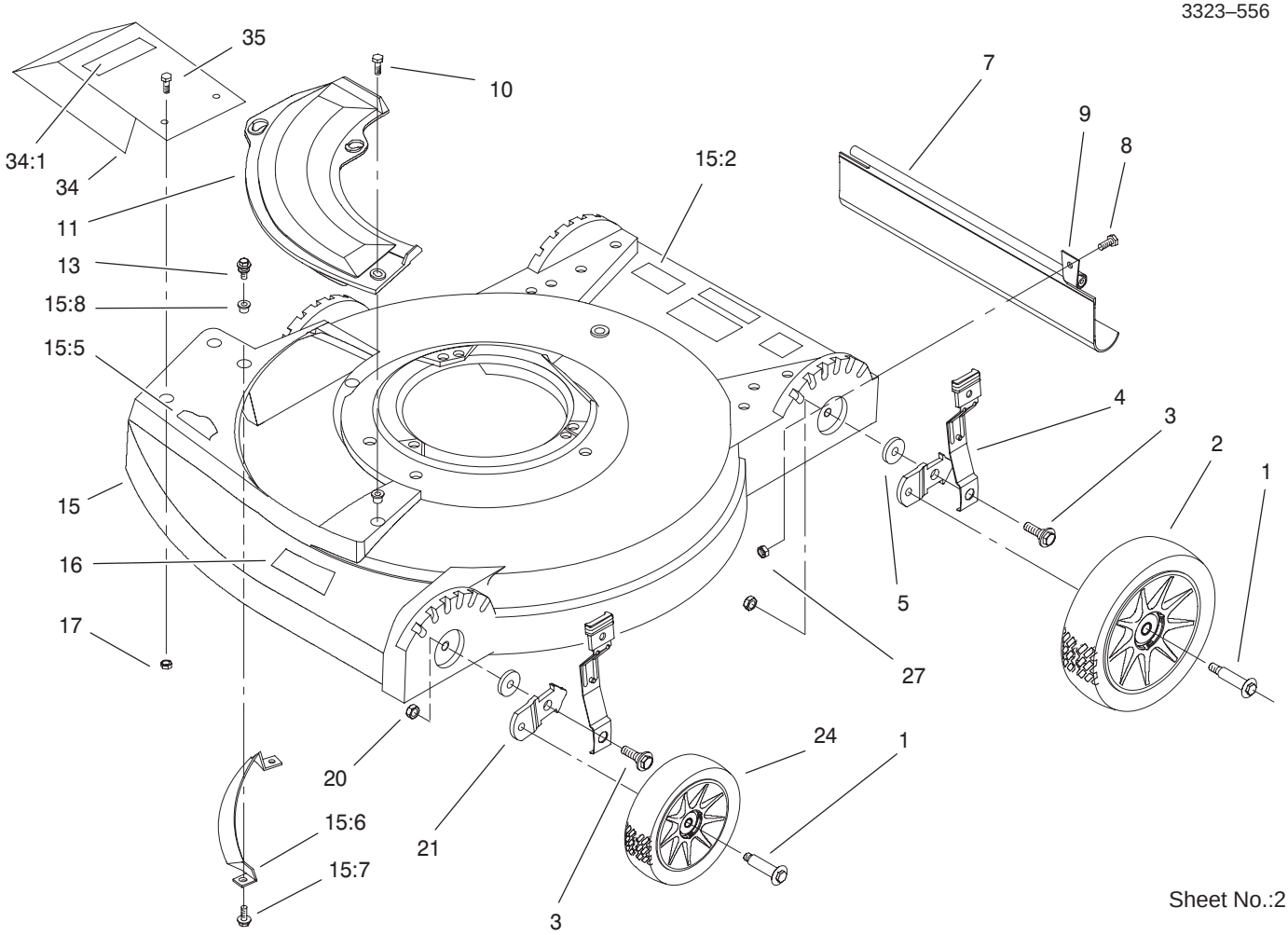
Accessories

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

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
HH	hex head
HHF	hex head flange
HLH	hex lag head
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
NI	nylon insert
PPH	Phillips pan head
PTH	Phillips truss head
PTO	power take off
RH	right hand
SFH	slotted fillister head
SHH	slotted hex head
SQH	square head
SHWH	slotted hex washer head
SPH	slotted pan head
SRH	slotted round head
STD	standard
TAP	self tapping
TTH	Torx truss head
WH	wing head

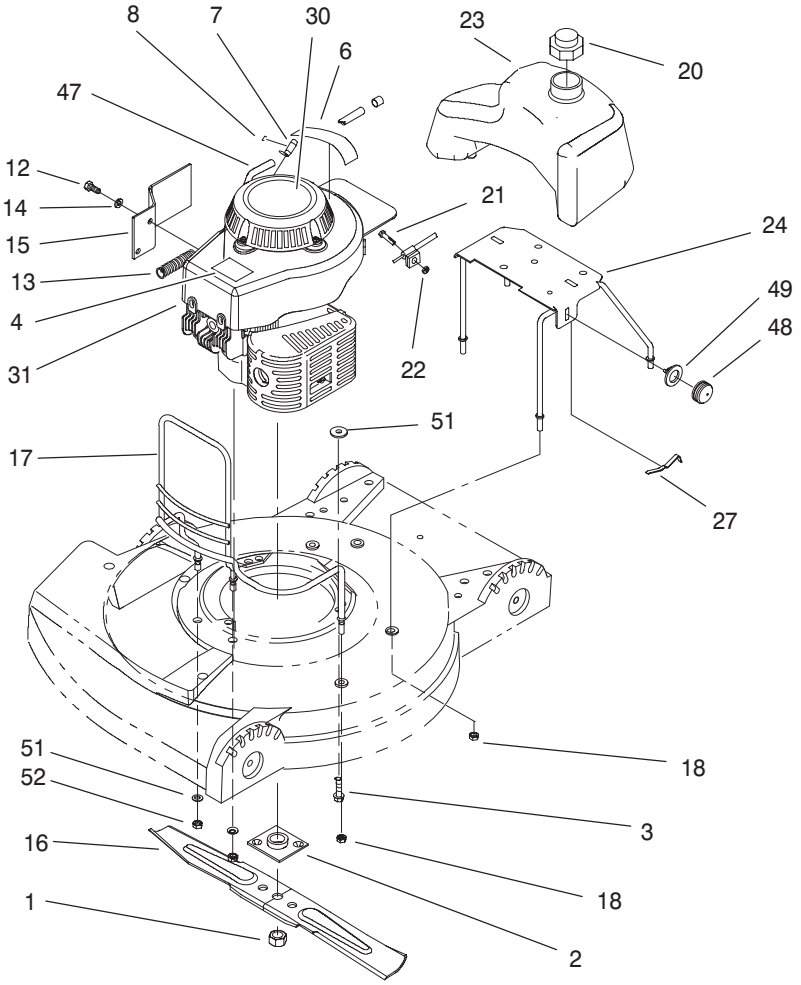


Sheet No.:2

Housing Assembly

Ref. No.	Part No.	Qty.	Description
1	603567	4	Bolt
2	683464	2	Wheel/Tire ASM
3	610646	4	Bolt
4	153444	4	Spring Arm ASM
5	608834	4	Washer
7	93–7368	1	Shield – Trailing
8	321–3	2	Screw
9	93–7693	2	Clamp – Shield
10	49–2040	1	Screw–Taptite
11	95–7052	1	Plate – Chute Opening
13	614677	2	Screw– Sems
15	99–5203	1	Housing ASM
15:2	93–6657	1	Decal – Danger
15:5	93–7009	1	Decal–Danger
15:6	608175	1	Toe Bar
15:7	46–6811	2	Screw & Washer ASM
15:8	94–1610	3	Grommet – Plastic
16	100–6377	1	Decal–Deck, HP
17	3296–42	2	Nut–Lock
20	3296–39	4	Nut–Lock, NI
21	608833–03	4	Bracket–Wheel Height
24	684159	2	Wheel/Tire ASM
27	3296–56	2	Nut–Lock, NI
34	104–1009	1	Guard Plate
34:1	93–7009	1	Decal–Deflector
35	32105–15	2	Screw–Machine

Ref. No.	Part No.	Qty.	Description

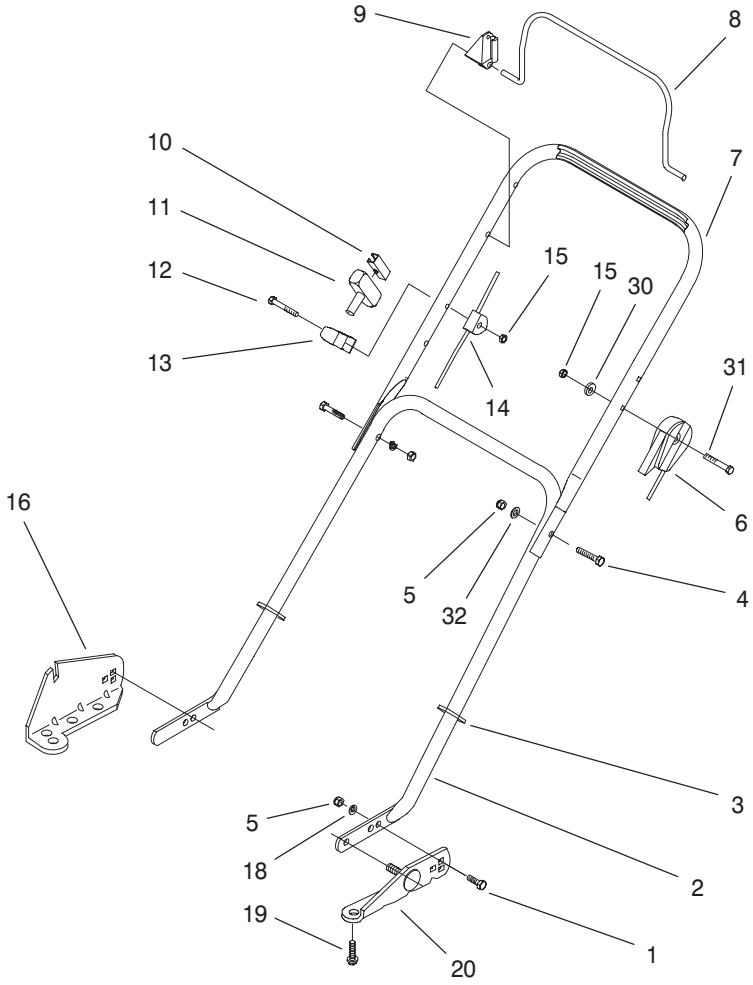


Sheet No.:3

Engine and Blade Assembly

Ref. No.	Part No.	Qty.	Description
1	603164	1	Nut–Blade
2	677525	1	Plate & Collar ASM
3	98–4480	3	Screw–Sems
4	99–1517	1	Decal–Lawn Boy
6	99–1520	1	Decal– Fuel Mix
7	47–2480	1	Stop–Rope
8	3290–443	1	Staple
12	322–3	2	Screw–HH
13	93–4306	1	Spring – Compression
14	3253–4	2	Washer
15	99–1515–03	1	Guard–Brake
16	612543	1	Blade
17	98–1598	1	Guard–Muffler
18	608311	5	Nut–Lock
20	98–8344	1	Cap ASM–Fuel/Oil
21	314576	1	Screw
22	306531	1	Nut–Hex
23	98–4497	1	Tank – Fuel
24	98–4458–03	1	Tank Bracket ASM
27	609830	2	Spring
30	100–6379	1	Decal–Recoil
31	99–2910	1	Engine ASM
47	612782	1	Fuel Line
48	66–7460	1	Bulb–Primer
49	44–2750	1	Body–Primer

Ref. No.	Part No.	Qty.	Description
51	68–5920	5	Washer–Hood Pivot
52	3296–39	2	Nut–Lock, NI

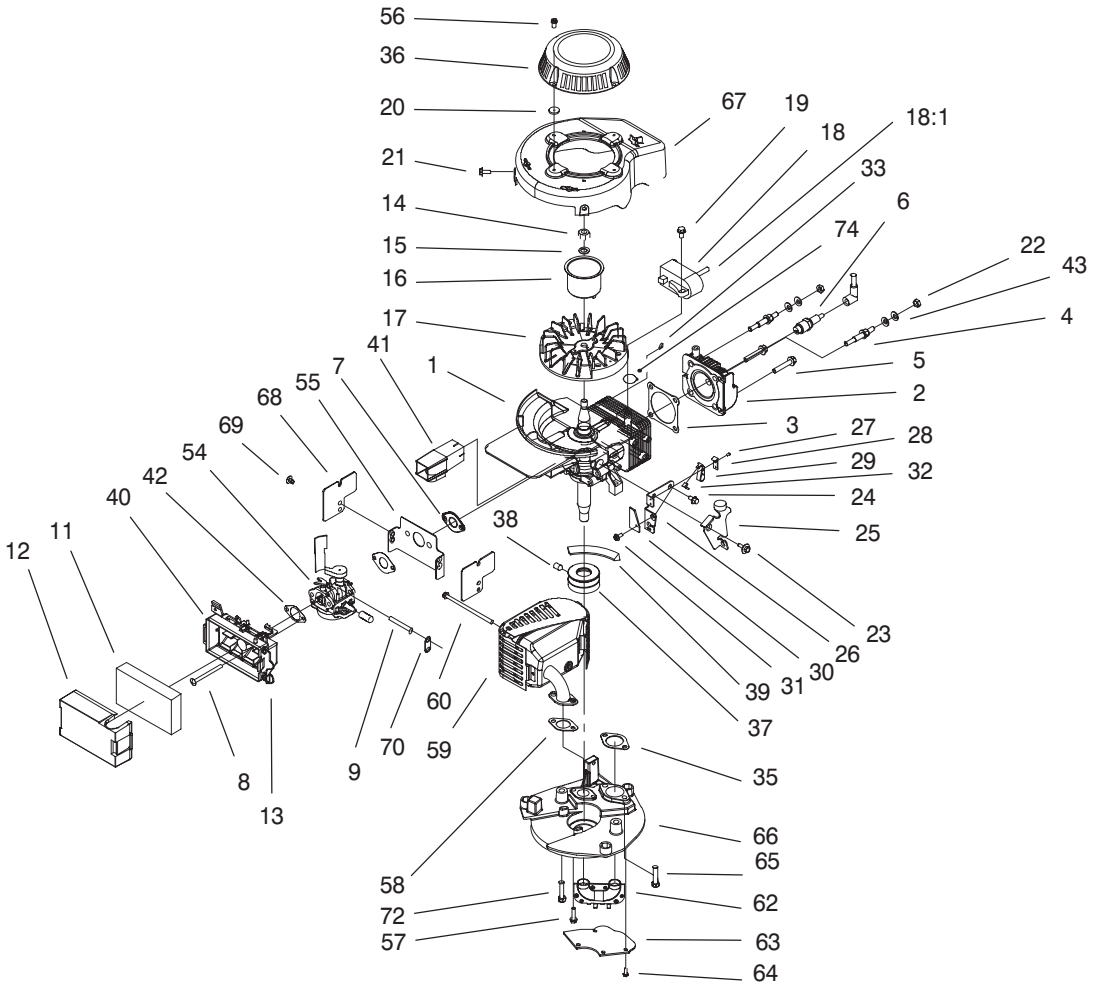


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Handle and Control Assembly

Ref. No.	Part No.	Qty.	Description
1	3230–29	2	Screw–CARR
2	613048–05	1	Handle Section–Lower
3	614249	3	Tie Strap
4	322–9	2	Screw–HH
5	3296–29	4	Nut–Lock,NI
6	100–1172	1	Cable–Throttle
7	100–2897–05	1	Handle–Upper
8	100–1174	1	Bail Control Lever ASM
9	92–5412	1	Stop–Pivot
10	612824	1	Starter–Clip
11	612825	1	Handle–Start
12	321–49	1	Screw–HH
13	93–7383	1	Rope – Guide
14	100–1173	1	Cable–Brake
15	3296–73	2	Nut–Lock NI
16	684057–03	1	RH Bracket & Pin ASM
18	3253–33	2	Washer–Lock/Sp
19	607188	4	Screw
20	684058–03	1	LH Bracket & Pin ASM
30	92–8632	1	Washer
31	321–48	1	Screw–HH
32	609739	2	Washer – Curved

Ref. No.	Part No.	Qty.	Description



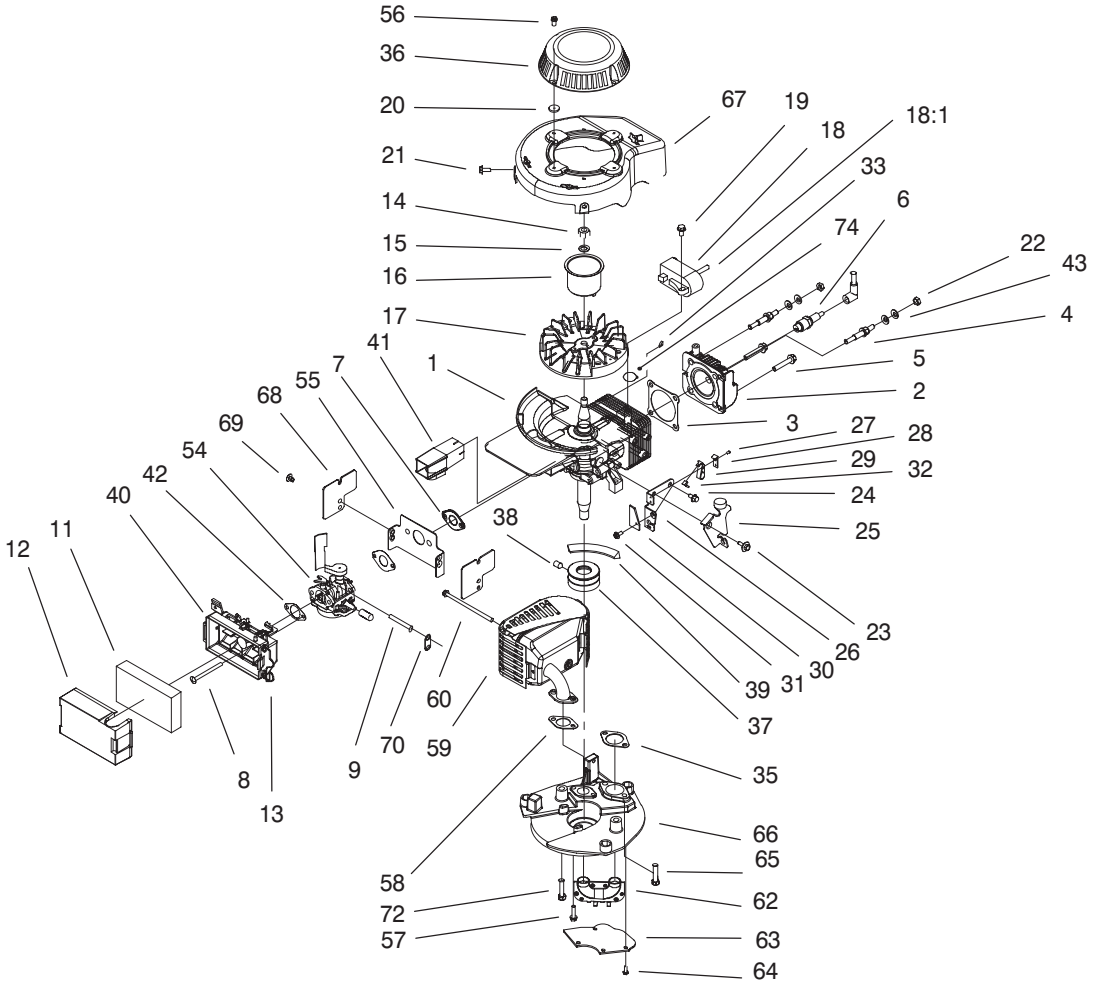
Sheet No.:2

Engine Assembly

Ref. No.	Part No.	Qty.	Description
1	95–7636	1	Short Block ASM
2	94–5776	1	Head–Cylinder
3	94–5778	1	Gasket–Head
4	94–5779	2	Stud
5	94–5780	2	Bolt – Head
6	50–1170	1	Plug–Spark
7	94–5795	2	Gasket–Intake
8	612507	2	Screw
9	44–3170	1	Hose–Primer
11	95–5574	1	Filter–Air
12	95–5577	1	Cover–Air Filter
13	610383	1	Retainer–Filter Cover
14	130743	1	Nut
15	316959	1	Washer–Lock
16	612949	1	Hub–Starter
17	95–1866	1	Flywheel
18	99–2911	1	Module–Ignition
18:1	99–6721	1	Lead–High Tension Clip
*18:2	99–6719	1	Lead–High Tension
19	613208	2	Screw
20	98–4478	4	Spacer
21	700094	2	Screw–HH
22	146501	2	Nut
23	95–1870	1	Screw–Shoulder
24	95–1871	1	Screw–HWH

Ref. No.	Part No.	Qty.	Description
25	93–4312	1	Brake Plate ASM
26	84–7820	1	Plate–Brake
27	3290–459	2	Rivet–Plastic
28	92–2925	1	Strap–Insulation
29	60–9010	1	Strap–Ground
30	100–2929	1	Stop–Ground Strap
31	12–5450	1	Screw
32	98–7037	1	Lead Wire–Brake Switch
33	607199	1	Key
35	95–1778	1	Gasket–Exhaust
36	684566	1	Starter ASM
*36:1	612950	1	Pulley
*36:2	613773	1	Rope
*36:3	683897	1	Spring–Recoil
*36:4	684567	1	Starter Housing & Shaft
*36:5	683899	1	Dog Kit
40	95–5588	1	Air Base ASM
41	95–5578	1	Tunnel–Inlet
42	95–7613	1	Gasket–Filter
43	3290–456	4	Washer–Belleville
54	98–7042	1	Carburetor ASM With Gaskets
55	98–7015	1	Shield – Carburetor
56	98–4484	4	Screw

* Not illustrated

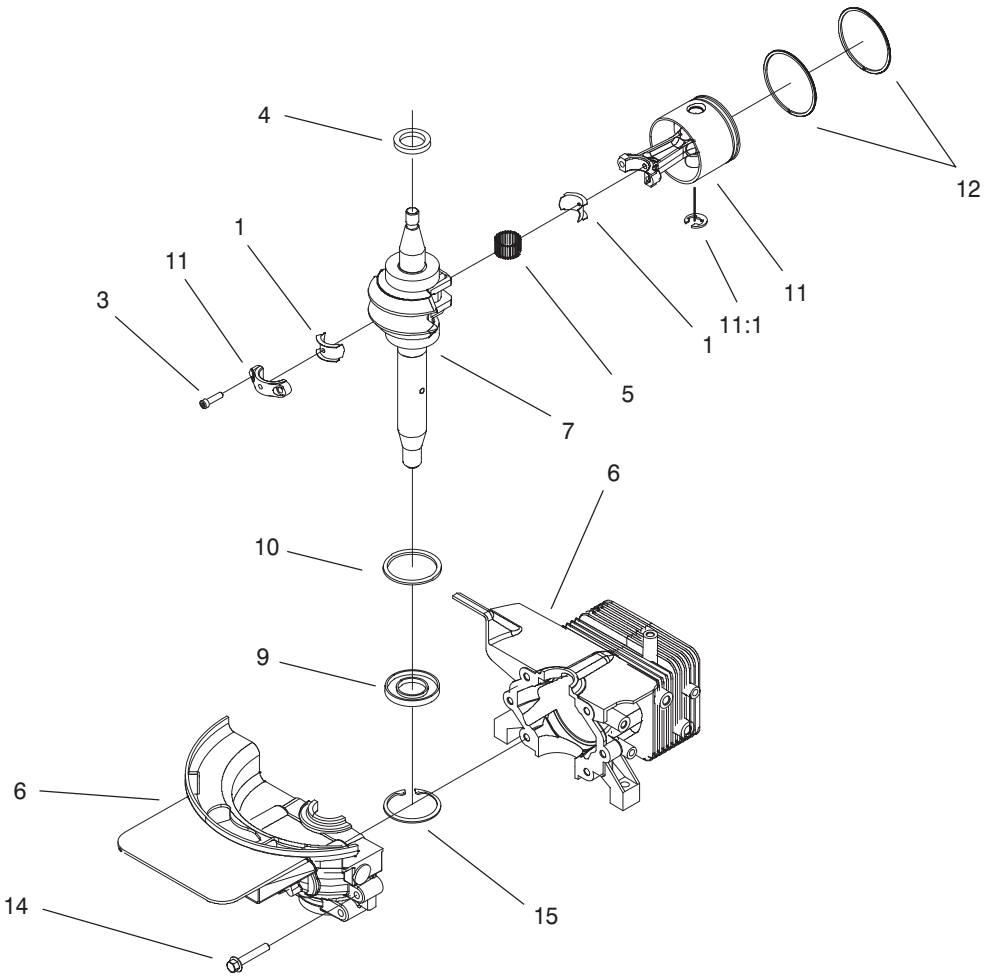


Sheet No.:2

Engine Assembly (Continued)

Ref. No.	Part No.	Qty.	Description
57	613208	2	Screw
58	98–1392	1	Gasket
59	100–9514	1	Muffler & 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.
69	99–2909	4	Screw
70	95–7615	1	Hose–Retainer
72	613233	2	Screw
74	317893	1	Strap–Tie

Ref. No.	Part No.	Qty.	Description



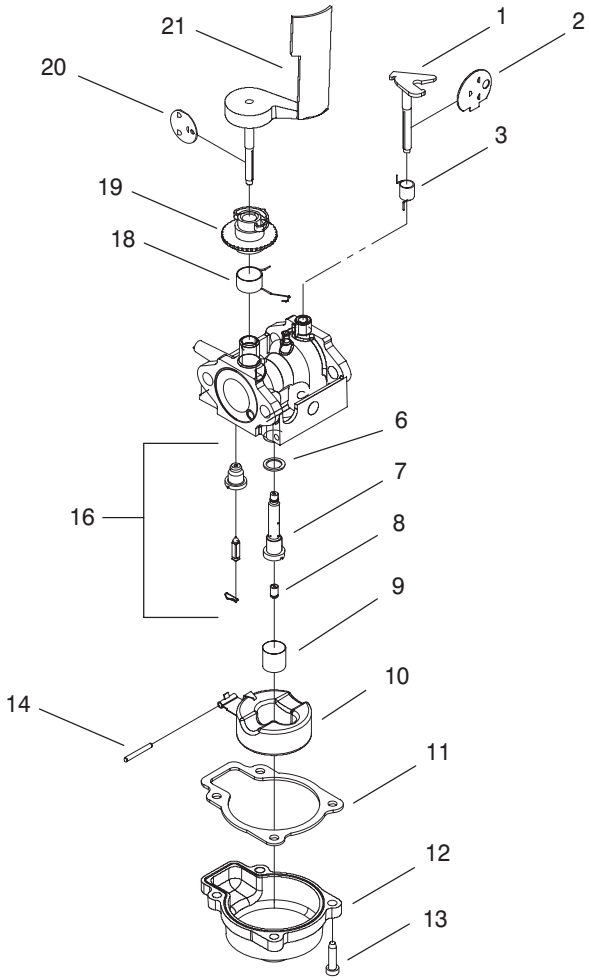
Sheet No.:A1

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		1	Cylinder And Crankcase ASM
6	95–7631	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

Ref. No.	Part No.	Qty.	Description

* 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

Maintenance Record

Date								

Maintenance Record

Date								

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