



Form No. 3385-224 Rev A

Count on it.

Parts Catalog

CCR™ 6053 R Quick Clear Snowthrower

Model No. 38567—Serial No. 315000001 and Up



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 illustration and in parts 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.

List of Abbreviations

AR: as required

ASM: assembly

BBC: blade brake control

BHTF: button head thread forming

CARR: carriage

CCW: counter clockwise

CW: clockwise

DEG: degrees

DPA: Dual Point Adjustment

ECM: electronic control module

EXT: external

FH: flat head

GA: gauge

HD: heavy-duty

HF: hex flange

HH: hex head

HHF: hex head flange

HHFTF: hex head flange thread forming

HJ: hex jam

HLH: hex lag head

HOC: height-of-cut

HP: high pressure

HSBH: hex socket button head

HSFH: hex socket flat head

HSH: hex socket head

HWH: hex washer head

HWHTF: hex washer head thread forming

HYD: hydraulic

LH: left hand

LP: low pressure

LPG: Liquefied Petroleum Gas

NI: nylon insert

NPTF: national pipe thread fine

PFH: phillips flat head

PPH: phillips pan head

PPHTF: phillips pan head thread forming

PRH: phillips round head

PTH: phillips truss head

PTO: power-take-off

RH: right hand

ROPS: roll-over protection system

RRB: rear roller brush

SFH: slotted fillister head

SHH: slotted hex head

SHWH: slotted hex washer head

SPH: slotted pan head

SQH: square head

SRH: slotted round head

STD: standard

TAP: self tapping

TTH: torx truss head

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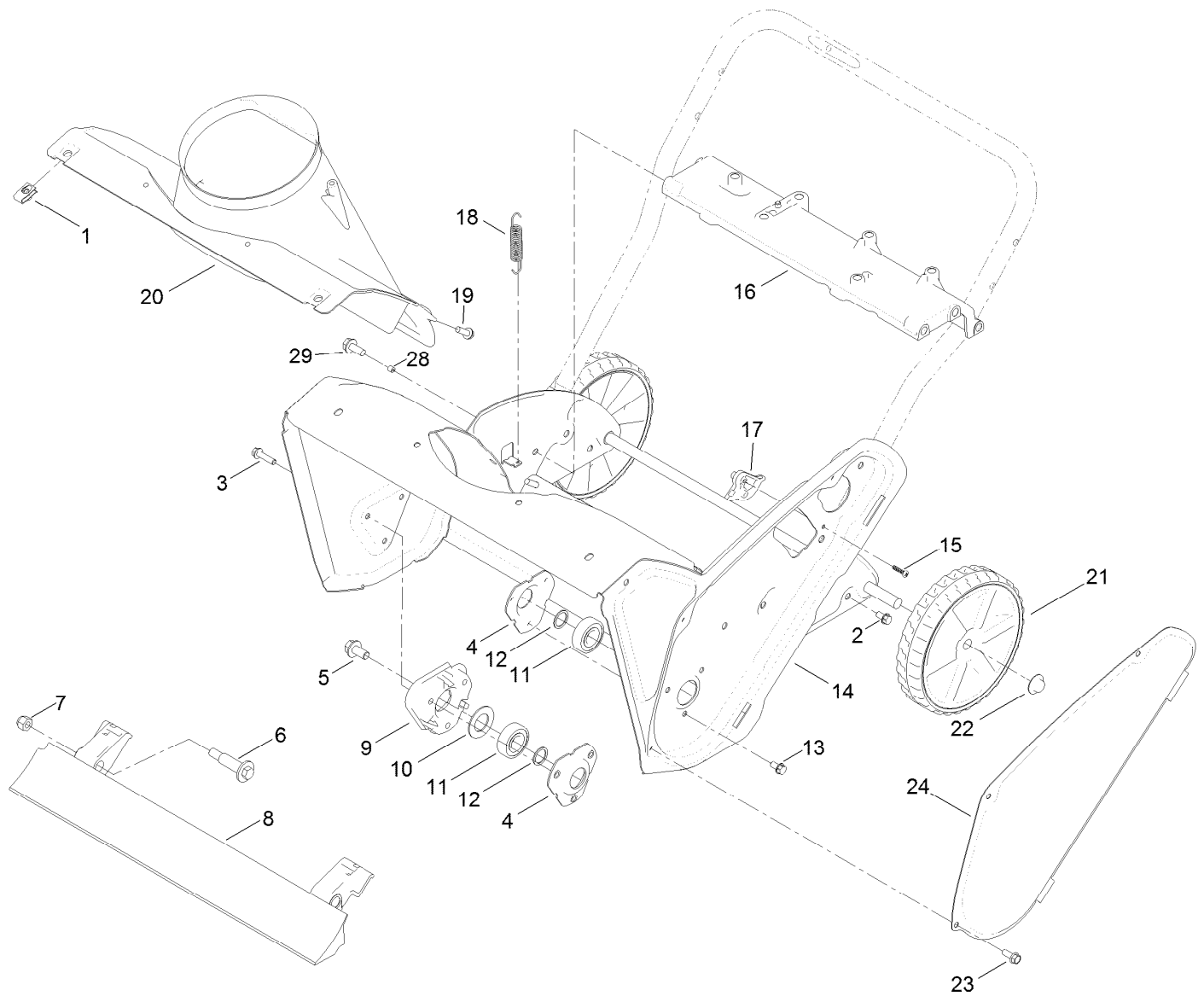
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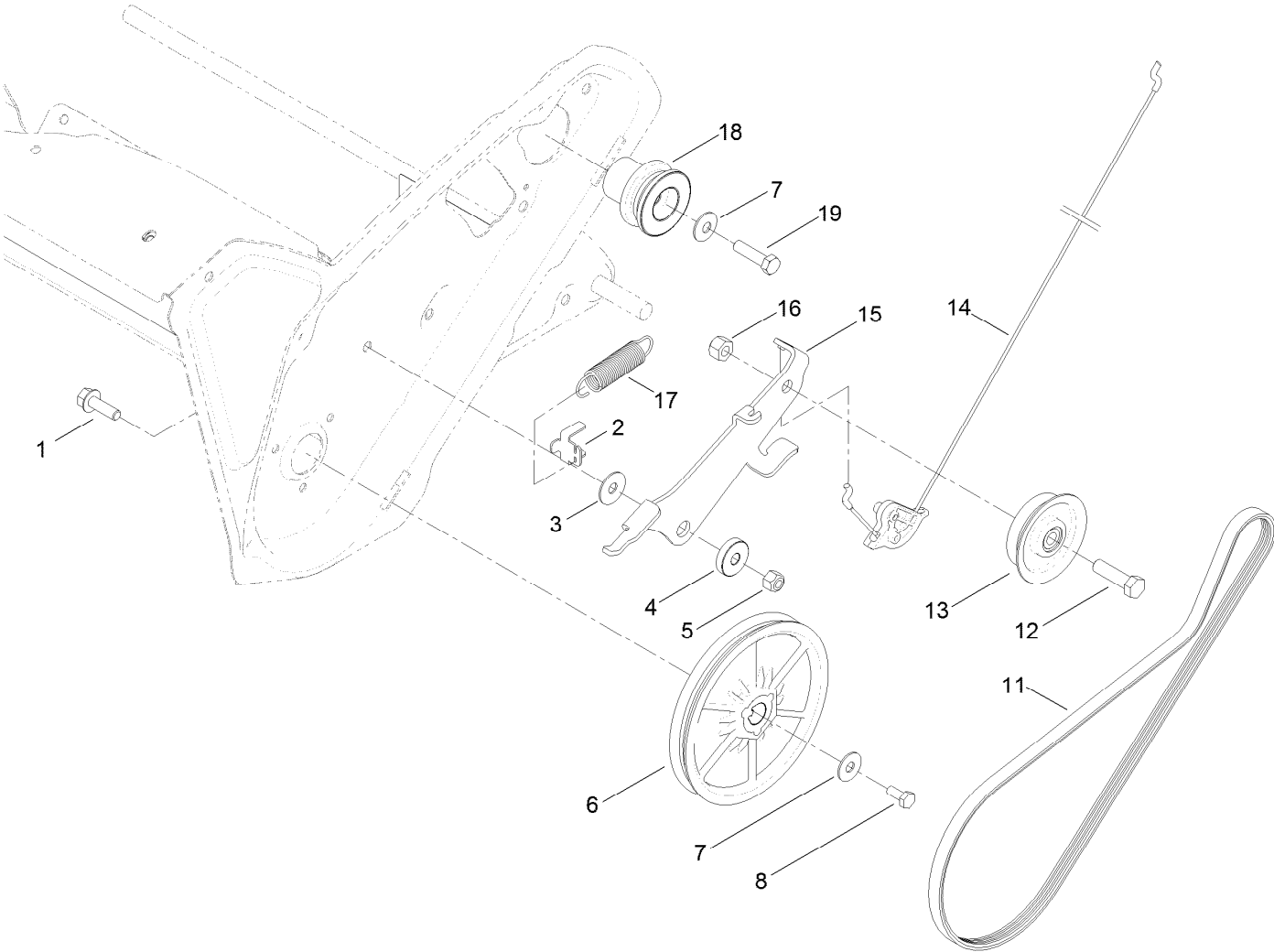
Main Frame, Chute and Wheel Assembly



Main Frame, Chute and Wheel Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	107069	2	Clip	14	108-4868-03	1	Housing-Auger
2	32144-11	4	Screw-HWHTF	15	94-4496	1	Screw-PPH
3	32144-86	3	Screw-HWHTF	16	108-4905	1	Brace-Frame
4	108-4943	2	Flange-Bearing	17	108-4919	1	Guide-Cable, Clutch
5	110-9380	1	Screw-HWH	18	108-4906	2	Spring-Extension
6	56-6590	2	Bolt-Wheel	19	46-8091	3	Screw-HWH
7	3296-39	2	Nut-Lock, NI	20	108-4871	1	Chute-Lower
8	108-4884	1	Blade-Scraper	21	117-2309	2	Wheel ASM
9	114-3781	1	Spacer-Bearing, RH	22	32112-14	2	Nut-Push
10	110-9353	1	Washer-Rubber	23	32144-85	3	Screw-HWH
11	100-1048	2	Bearing-Ball	24	108-4893-03	1	Cover-Belt
12	52-7280	2	Washer-Thrust	28	1-633545	2	Spacer
13	32144-4	3	Screw-HWH	29	701243	2	Screw-HWHTF

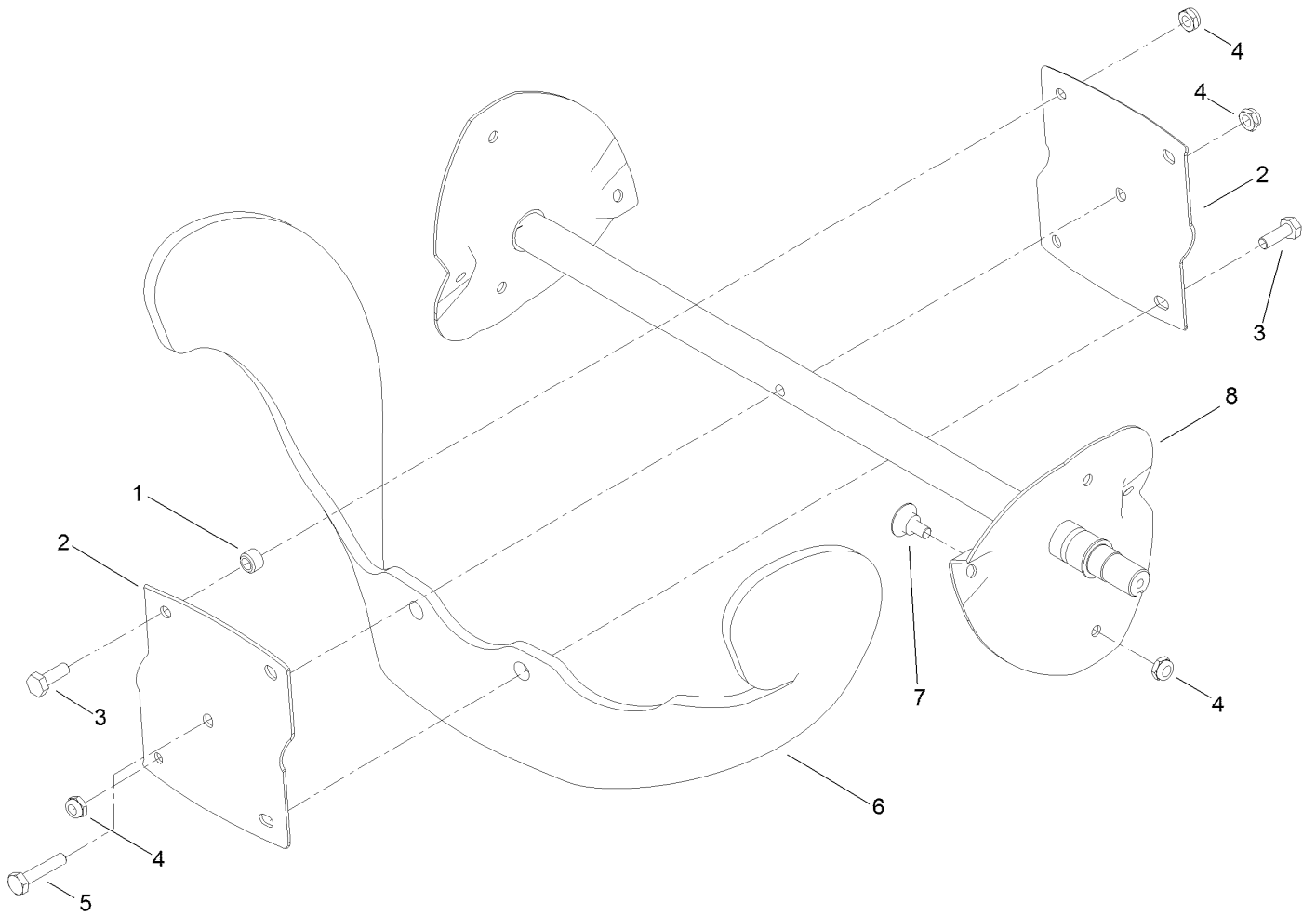
Clutch Cable and Belt Drive Assembly



Clutch Cable and Belt Drive Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	3234-29	1	Screw-HHF	12	323-29	1	Screw-HH
2	108-4938	1	Clip-Spring, Brake	13	114-3785	1	Pulley-Idler
3	108-4925	1	Washer	14	115-5682	1	Cable-Clutch
4	108-4916	1	Bushing-Pivot	15	114-3782	1	Arm-Idler
5	3296-29	1	Nut-Lock, NI	16	32152-2	1	Nut-Lock, Cone
6	107-9287	1	Rotor Pulley ASM	17	121-6630	1	Spring-Extension
7	3290-456	2	Washer-Belleville	18	121-6605	1	Pulley-Engine
8	110-9381	1	Screw-HH	19	121-6646	1	Screw-HH
11	108-4921	1	Belt-Drive				

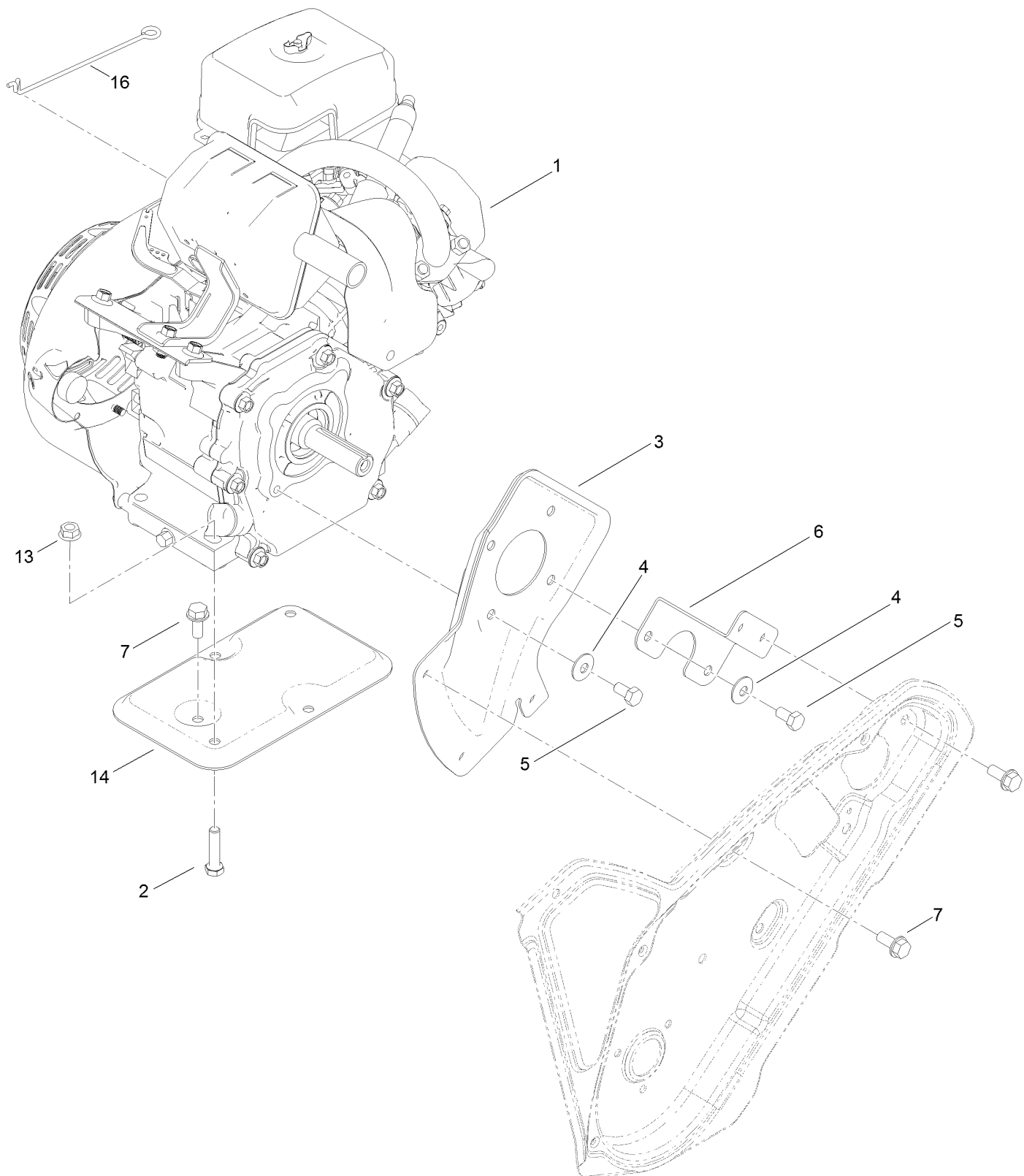
Rotor Assembly



Rotor Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	55-9370	4	Spacer-Blade, Rotor	5	321-8	1	Screw-HH
2	66-6600-03	2	Half-Rotor	6	99-9313	2	Blade-Rotor
3	321-4	4	Screw-HH	7	84-1971	8	Screw
4	3296-56	13	Nut-Lock, NI	8	108-4894-03	1	Rotor

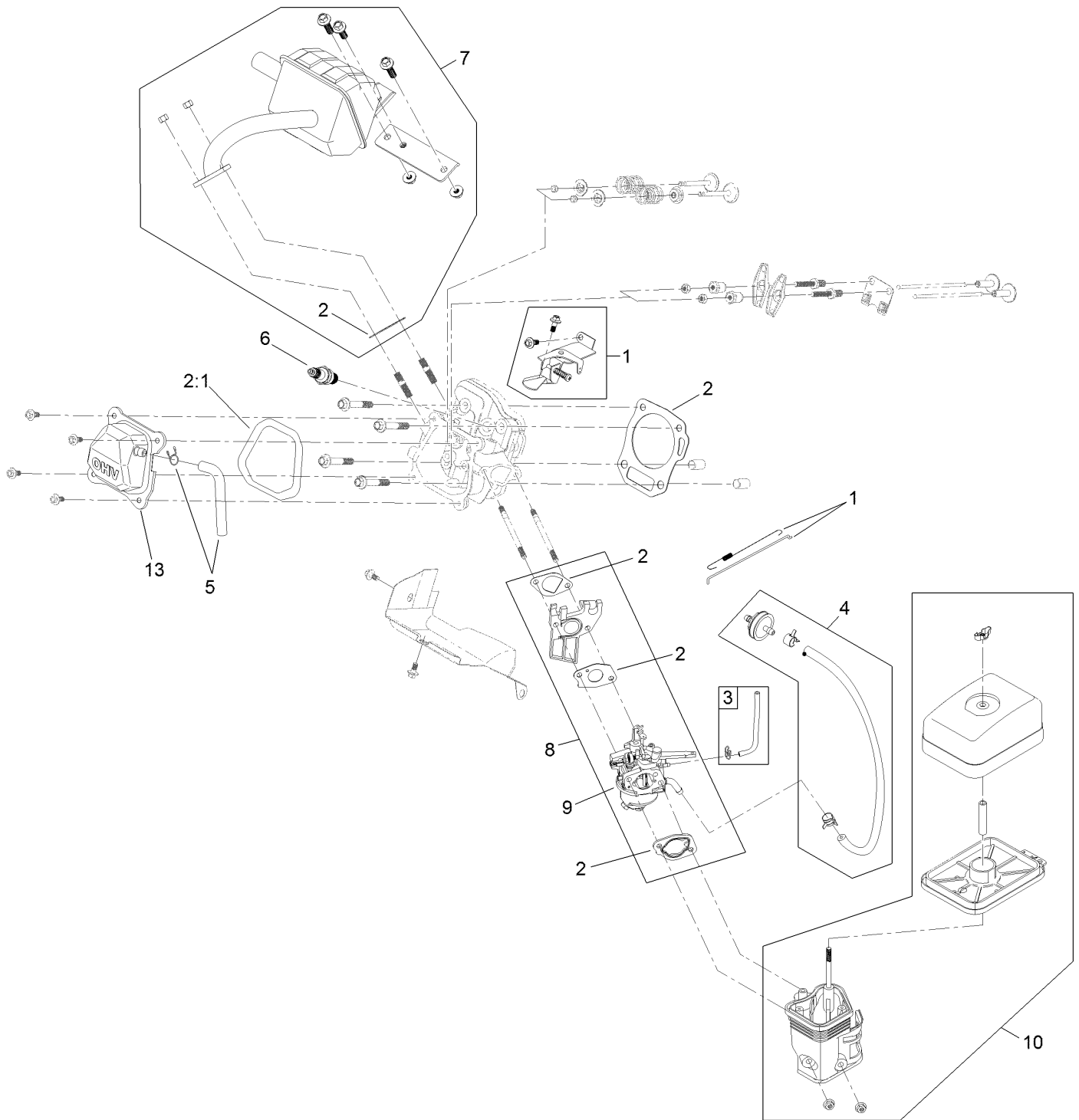
Engine Assembly



Engine Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	121-0426	1	Engine-Lc168Fs-1	6	110-9354-03	1	Support-Engine, Side
2	322-17	2	Screw-HH	7	32144-11	7	Screw-HWHTF
3	108-4892-03	1	Plate-Engine, PTO	13	32128-20	2	Nut-HF
4	3290-456	4	Washer-Belleville	14	117-6037-03	1	Support-Engine
5	33114-016	4	Screw-HH	16	117-6040	1	Link-Knob, Choke

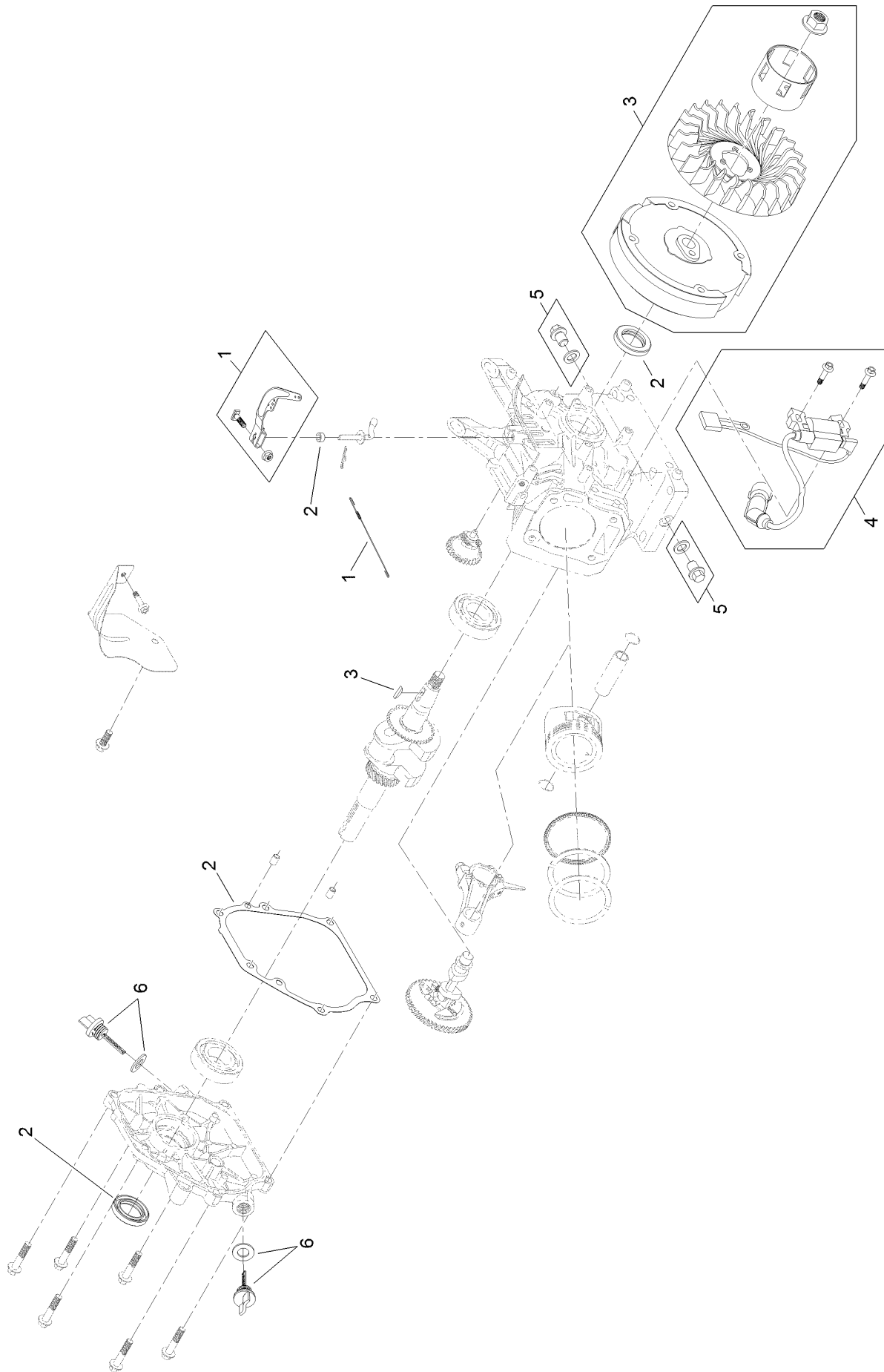
No. 1 Engine Assembly No. 121-0426



No. 1 Engine Assembly No. 121-0426 (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	119-1957	1	Governor Kit	7	119-1954	1	Muffler Kit
2	119-1955	1	Gasket And Seal Kit	8	120-4418	1	Complete Carburetor Service Kit
2:1	121-0109	1	Gasket-Cover, Valve	9	127-9089	1	Carb Repair Kit With Gaskets
3	119-1949	1	Primer Line Kit	10	121-4282	1	Heater Box Kit
4	120-4402	1	Fuel Line Kit	13	121-0499	1	Valve Cover ASM
5	119-1921	1	Breather Tube Kit				
6	119-1901	1	Plug-Spark				

No. 2 Engine Assembly No. 121-0426

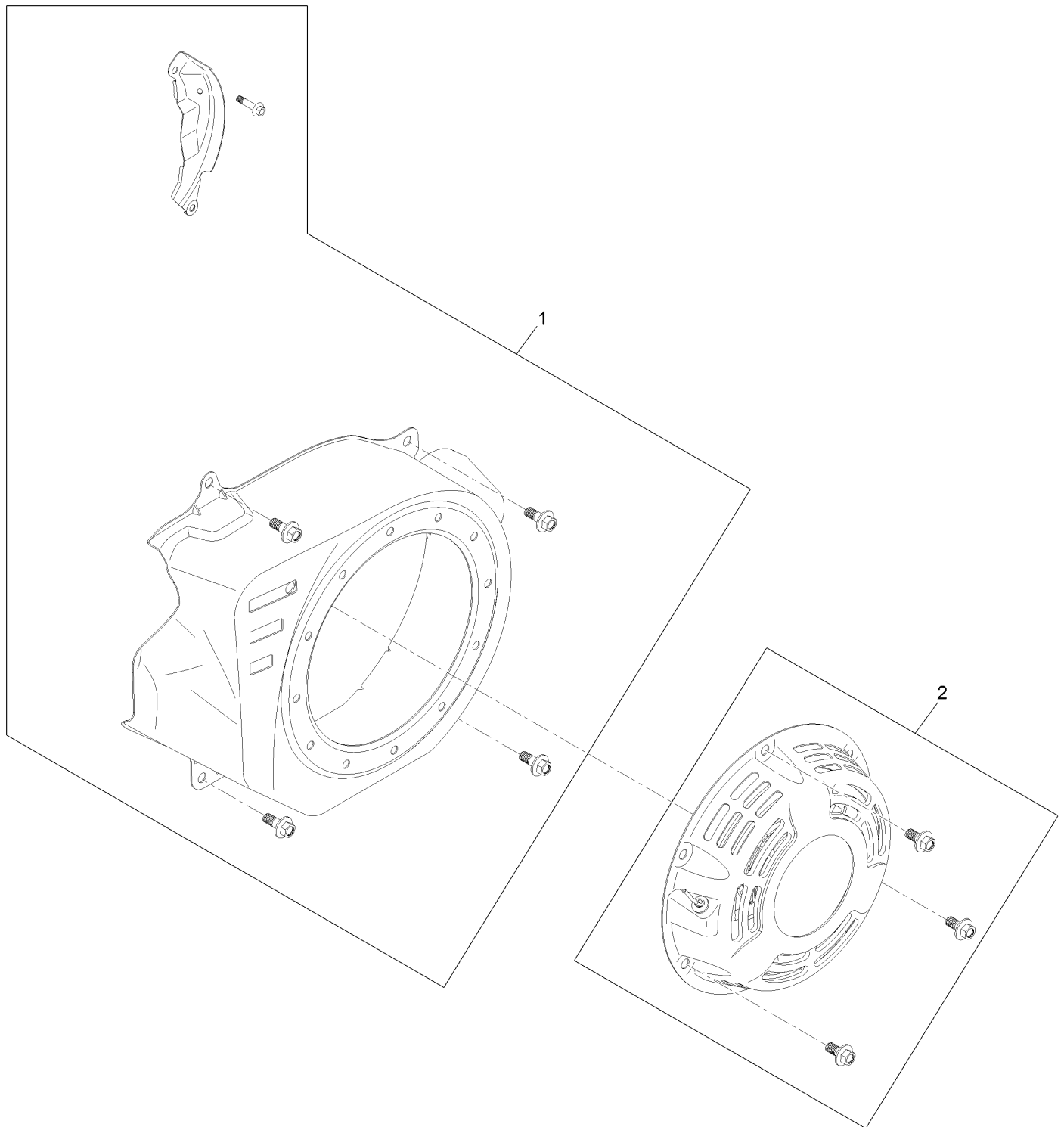


No. 2 Engine Assembly No. 121-0426 (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	119-1957	1	Governor Kit
2	119-1955	1	Gasket And Seal Kit
3	119-1963	1	Flywheel Kit

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
4	119-1959	1	Ignition Kit
5	119-1923	2	Drain Plug Kit
6	119-1944	2	Dipstick And O-Ring Kit

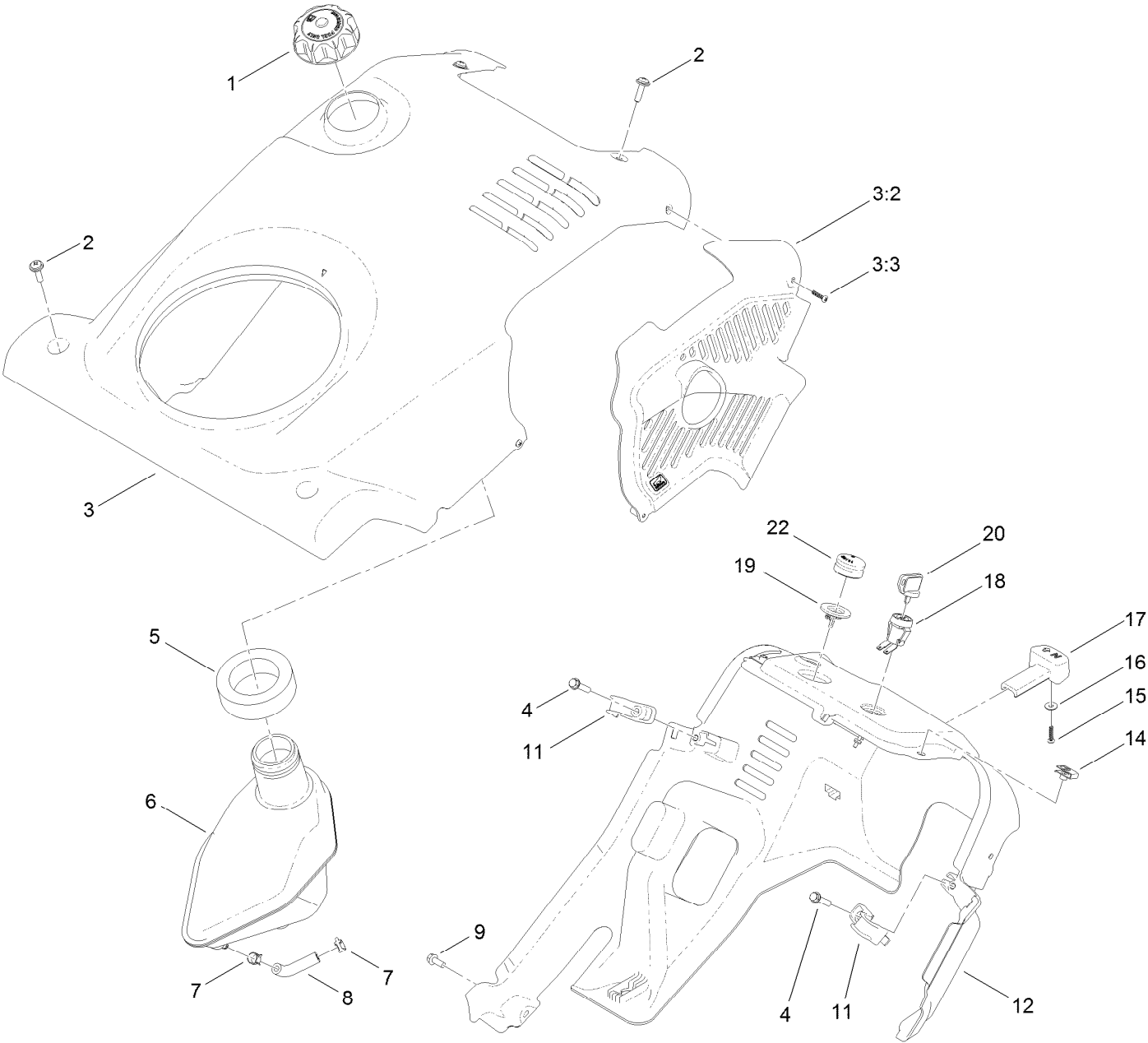
No. 3 Engine Assembly No. 121-0426



No. 3 Engine Assembly No. 121-0426 (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	121-4285	1	Blower Shroud Kit
2	121-4252	1	Recoil Kit

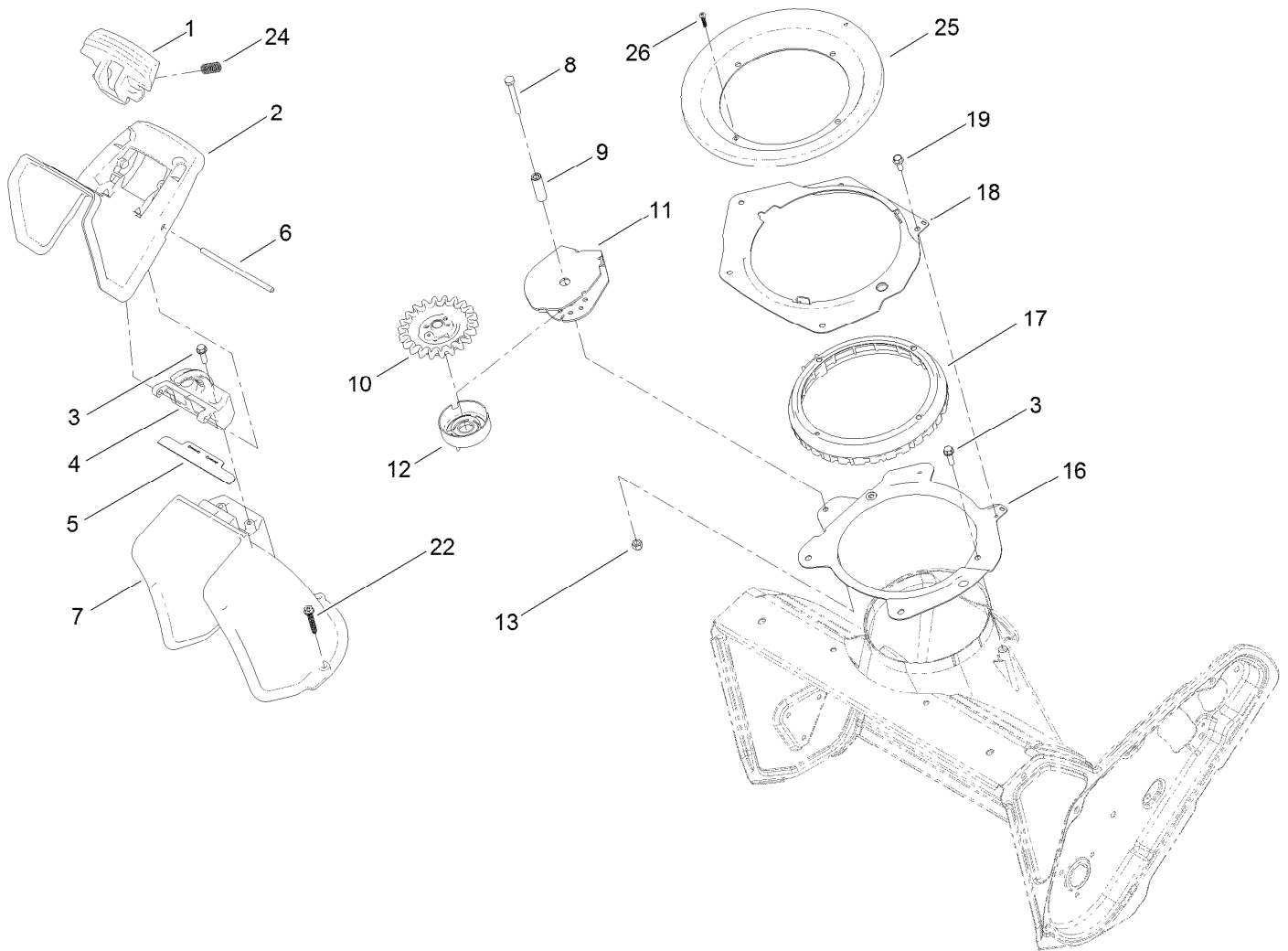
Shroud Assembly



Shroud Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	125-7928	1	Cap-Gas	11	108-4947	2	Clip-Shroud
2	110-9361	4	Screw-PPH, Sems	12	117-6036	1	Shroud-Lower
3	120-0100	1	Shroud ASM	14	107069	2	Clip
3:2	117-6035	1	Baffle-Exhaust, 4-Cycle	15	94-4496	1	Screw-PPH
3:3	94-4496	2	Screw-PPH	16	3256-49	1	Washer-Flat
4	46-8092	2	Screw-Plastite	17	117-9100	1	Knob-Choke
5	114-3773	1	Seal-Tank	18	40-5940	1	Switch
6	120-9848	1	Tank-Fuel, Gas	19	44-2750	1	Body-Primer
7	2412-98	2	Clamp-Hose	20	63-8360	1	Key-Ignition
8	114-3765	1	Hose-Fuel	22	66-7460	1	Bulb-Primer
9	32144-85	1	Screw-HWH				

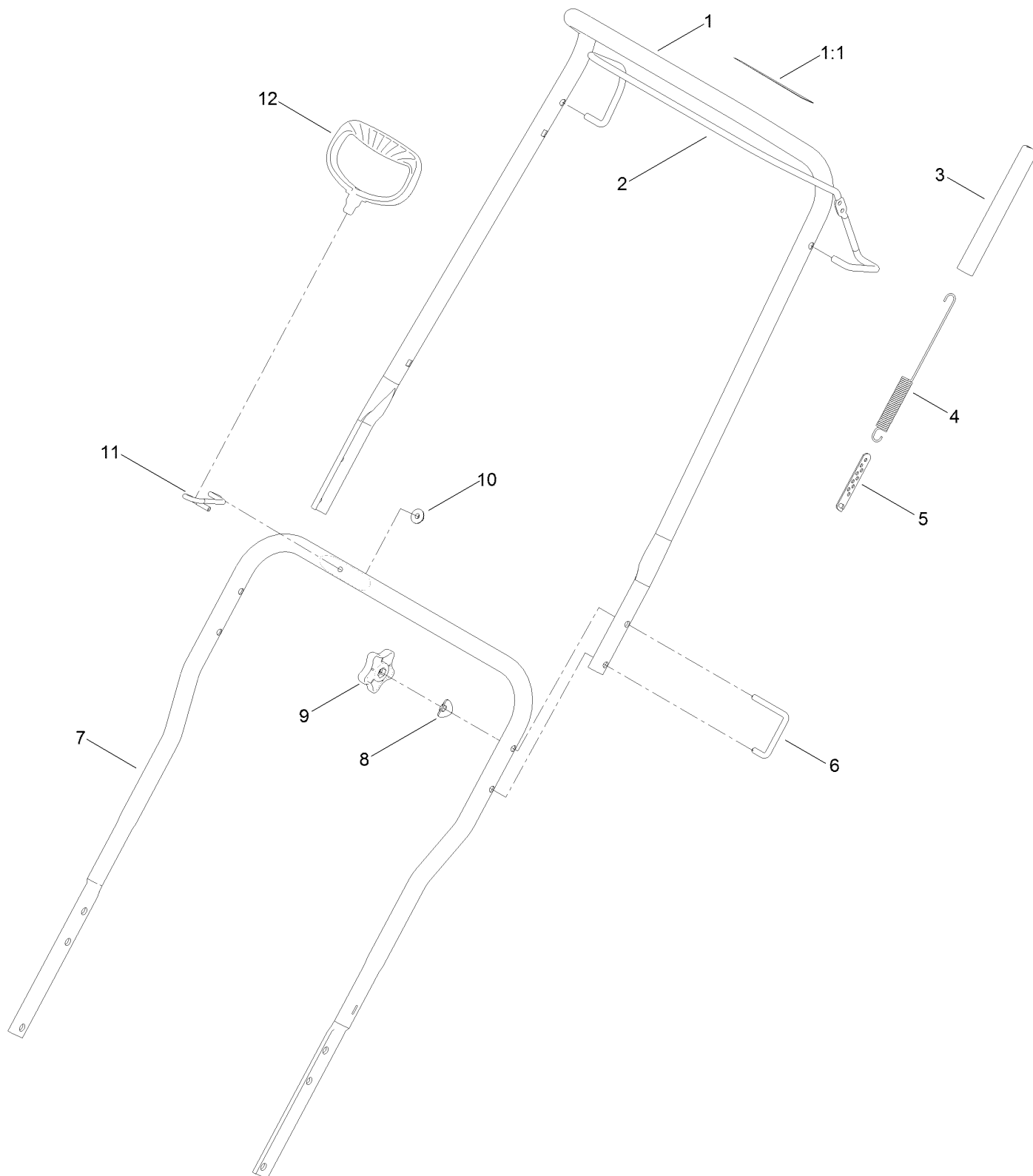
Chute Control Assembly



Chute Control Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	108-4941	1	Trigger-Deflector	12	114-3792	1	Retainer-Cable
2	117-9121	1	Deflector-Chute, Ce	13	3296-42	1	Nut-Lock, NI
3	46-8091	6	Screw-HWH	16	108-4883-03	1	Ring-Support, Chute
4	108-4942	1	Hinge-Ratchet, Deflector	17	108-4882	1	Ring-Chute, Gear
5	114-3790	1	Seal-Deflector	18	108-4874-03	1	Retainer-Ring, Chute
6	110-9368	1	Pin-Hinge, Deflector	19	32144-85	2	Screw-HWH
7	108-4939	1	Chute	22	108-4946	3	Screw-Plastite
8	321-18	1	Screw-HH	24	110-9360	2	Spring-Compression
9	108-4877	1	Spacer-Sleeve, Pinion	25	114-3772	1	Seal-Ring, Chute
10	108-4875	1	Pinion-Gear	26	94-4496	1	Screw-PPH
11	108-4900-03	1	Bracket-Pinion				

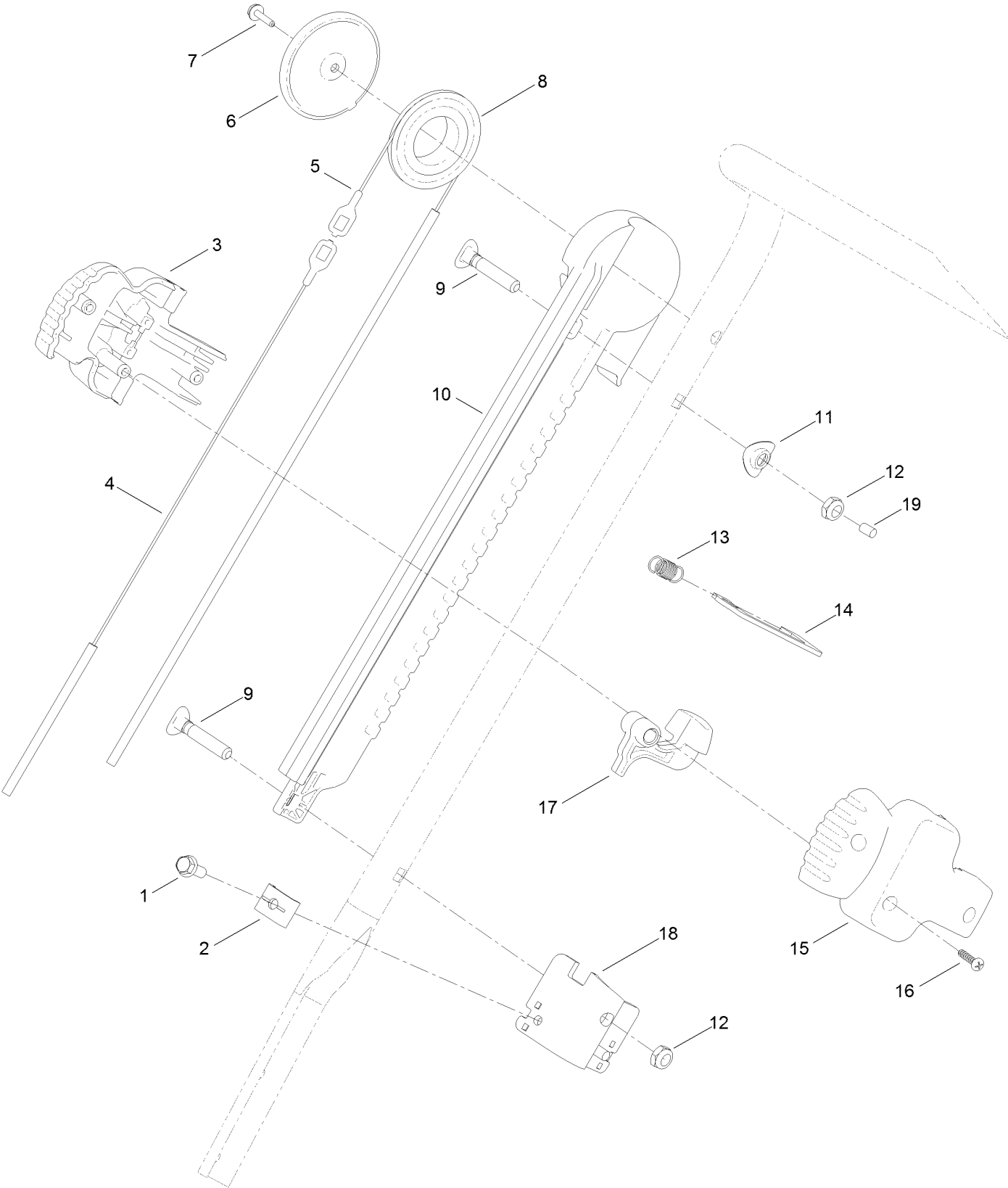
Upper Handle Assembly



Upper Handle Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	114-3768	1	Upper Handle ASM	7	127-5956-03	1	Handle-Lower
1:1	94-2577	1	Decal-Drive, Rotor	8	107-3844	2	Washer
2	114-3780-03	1	Bail-Control	9	114-3779	2	Knob-Handle
3	114-3796	1	Cover-Spring	10	114-3778	1	Nut-Lock, NI
4	117-9146	1	Spring-Extension, Clutch	11	108-4949	1	Guide-Rope
5	71-5330	1	Adjuster-Cable, Clutch	12	117-9104	1	Handle-Recoil
6	108-4887	2	Lock-Handle				

Handle Chute Control Assembly



Handle Chute Control Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	32144-85	2	Screw-HWH
2	106-7297	2	Clamp-Cable
3	108-4912	1	Handle-Slider, RH
4	108-4897	1	Cable-Chute, Short
5	108-4898	1	Cable-Chute, Long
6	108-4931	1	Cover-Pulley
7	98-1375	1	Screw-HWH
8	108-4907	1	Pulley-Slider
9	107-3018	2	Screw-Handle
10	108-4899	1	Track-Slider

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
11	107-3844	1	Washer
12	3296-47	2	Nut-Lock, NI
13	108-4914	1	Spring-Trigger
14	108-4908	1	Plate-Lock, Chute
15	108-4911	1	Handle-Slider, LH
16	94-4496	3	Screw-PPH
17	108-4913	1	Trigger
18	108-4909	1	Bracket-Cable
19	125-7943	1	Cap-Thread, Screw

Attachments and Accessories

For 38567 CCR 6053 R Quick Clear Snowthrower

Product Name	Model/Part
High-Altitude Kit	121-4240
Long Life Rotor Blade Kit	38205
Paddle Replacement Kit	38261
Case of 24 20-Ounce Bottles 5W30 Winter Oil	38908
Toro Snow Oil 0W30 Synthetic 20-Ounce Bottle	38913

Notes:



Count on it.