



Count on it.

Parts Catalog

Z Master® Professional 6000 Series Riding Mower with 48in TURBO FORCE® Side Discharge Mower

Model No. 78922—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

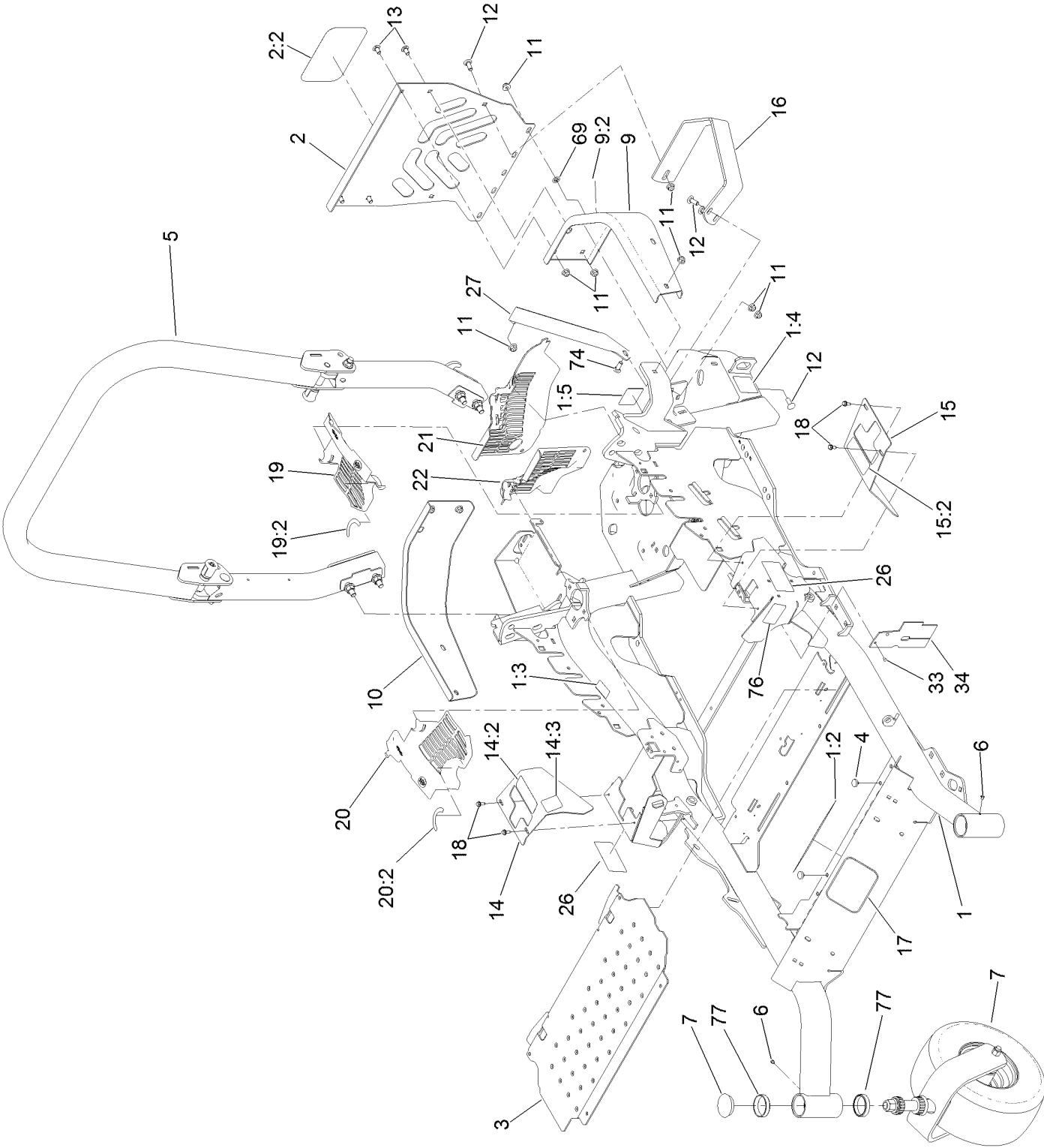
TAP: self tapping

TTH: torx truss head

Contents

Frame and Caster Wheel Assembly	4
Roll-Over Protection System Assembly No. 116-0231	6
Caster Wheel and Fork Assembly	8
Hydraulic Pump, Idler and Belt Assembly	10
Pump Idler Assembly No. 116-1255	12
LH Hydro Assembly No. 126-1321	14
RH Hydro Assembly No. 126-1322	16
Parking Brake and Wheel Assembly	18
Fuel Tank Mounting Assembly	20
Fuel Tank Assembly No. 116-3979	22
Seat Mount Assembly	24
Seat Assembly No. 125-3107	26
Motion Control Assembly	28
Console and Control Assembly	30
LH Console Assembly No. 115-7403	32
RH Console Assembly No. 115-7402	34
Electrical System Assembly	36
Deck Lift Assembly	38
Height-of-Cut Assembly No. 109-7438	40
Engine, Clutch and Muffler Assembly	42
Deck Assembly	44
Deck Decal Assembly No. 112-4185	46
Idler Assembly	48
Spindle Assembly No. 119-8560	50
Rubber Deflector Assembly No. 108-2792	52
Attachments and Accessories	54

Frame and Caster Wheel Assembly

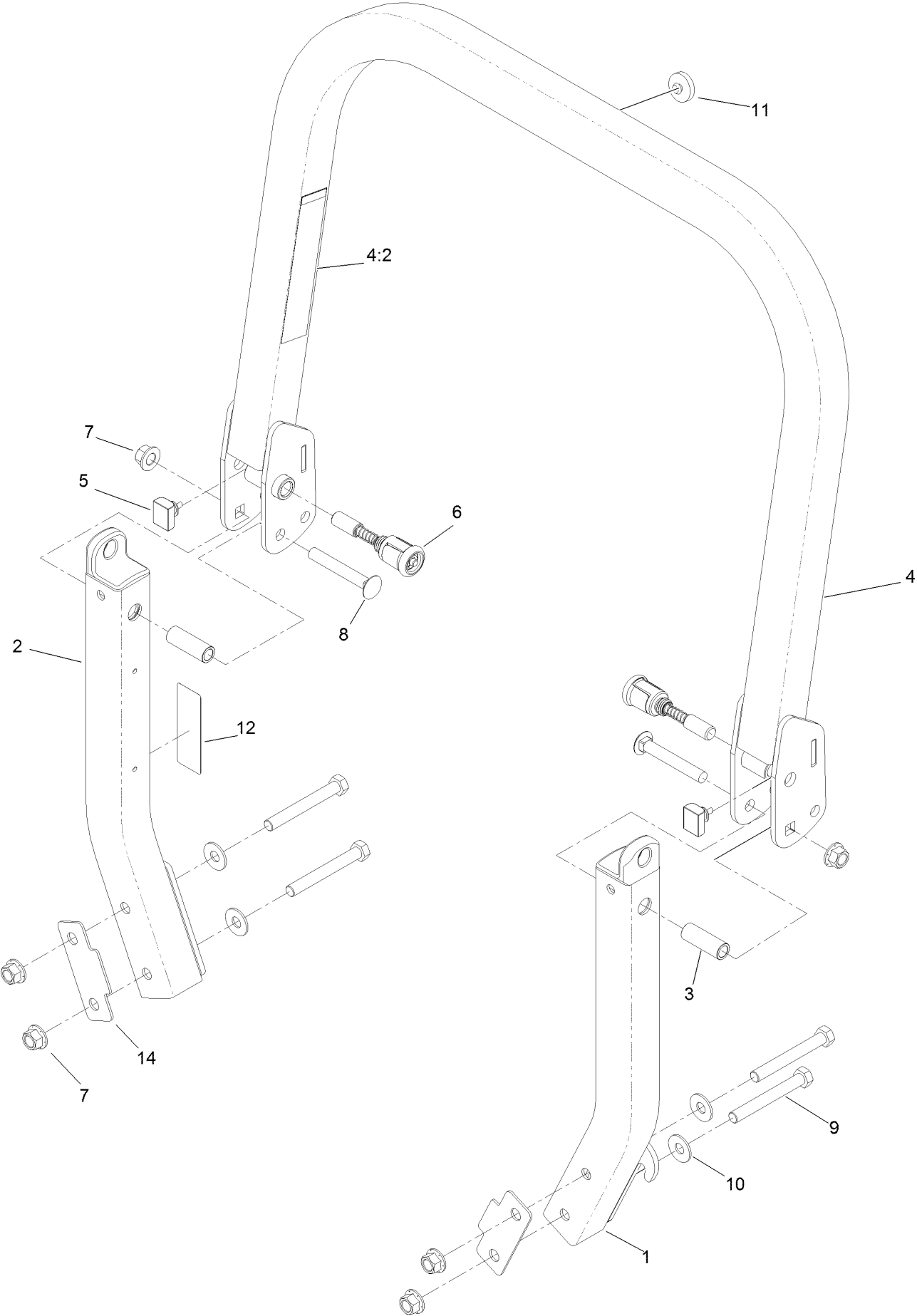


Frame and Caster Wheel Assembly (continued)

<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	116-5900	1	Mainframe ASM	14:3	116-5988	1	Decal-Park Brake, Ce
1:2	127-0335	1	Decal-Warning, Slope	15	116-0580	1	LH Motion Control Cover ASM
1:3	106-5517	2	Decal-Warning, Hot Surface	15:2	99-8936	1	Decal-Control, Motion
1:4	106-2655	2	Decal-Hazard, Pinched Finger	16	126-2067-03	1	Guard-Muffler
1:5	116-4858	1	Decal-Spark Arrester	17	68-3640	1	Decal
2	115-7410	1	Rear Guard ASM	18	32144-10	4	Screw-HWH
2:2	67-7320	1	Decal	19	116-0170	1	LH Hydro Guard ASM
3	116-8898-01	1	Floorpan	19:2	116-8726	1	Decal-Oil, Hydro
4	1-513658	2	Bumper	20	116-0171	1	RH Hydro Guard ASM
5	116-0231	1	ROPS ASM	20:2	116-8726	1	Decal-Oil, Hydro
6	1-811010	2	Plug	21	109-9057	1	Guard-Hydro, Rear (LH)
7		2	Caster Wheel ASM ●	22	109-9058	1	Guard-Hydro, Rear (RH)
9	116-0180	1	LH Bumper ASM	26	120-5895	2	Decal
9:2	106-5517	1	Decal-Warning, Hot Surface	27	127-0324-03	1	Strap
10	116-0057-03	1	Bumper-RH	33	1-803035	2	Rivet-Pop
11	104-8301	11	Nut-Flange, NI	34	116-2362	1	Deflector-Air Flow
12	3231-22	7	Screw-CARR	69	107-3154	2	Nut-Push
13	3231-21	3	Screw-CARR	74	3231-25	1	Bolt-CARR
14	116-5899	1	RH Motion Control Cover ASM	76	117-3864	1	Decal-Fuel Fill, Ce
14:2	99-8936	1	Decal-Control, Motion	77	1-543508	4	Cup-Bearing

● Not serviced separately

Roll-Over Protection System Assembly No. 116-0231

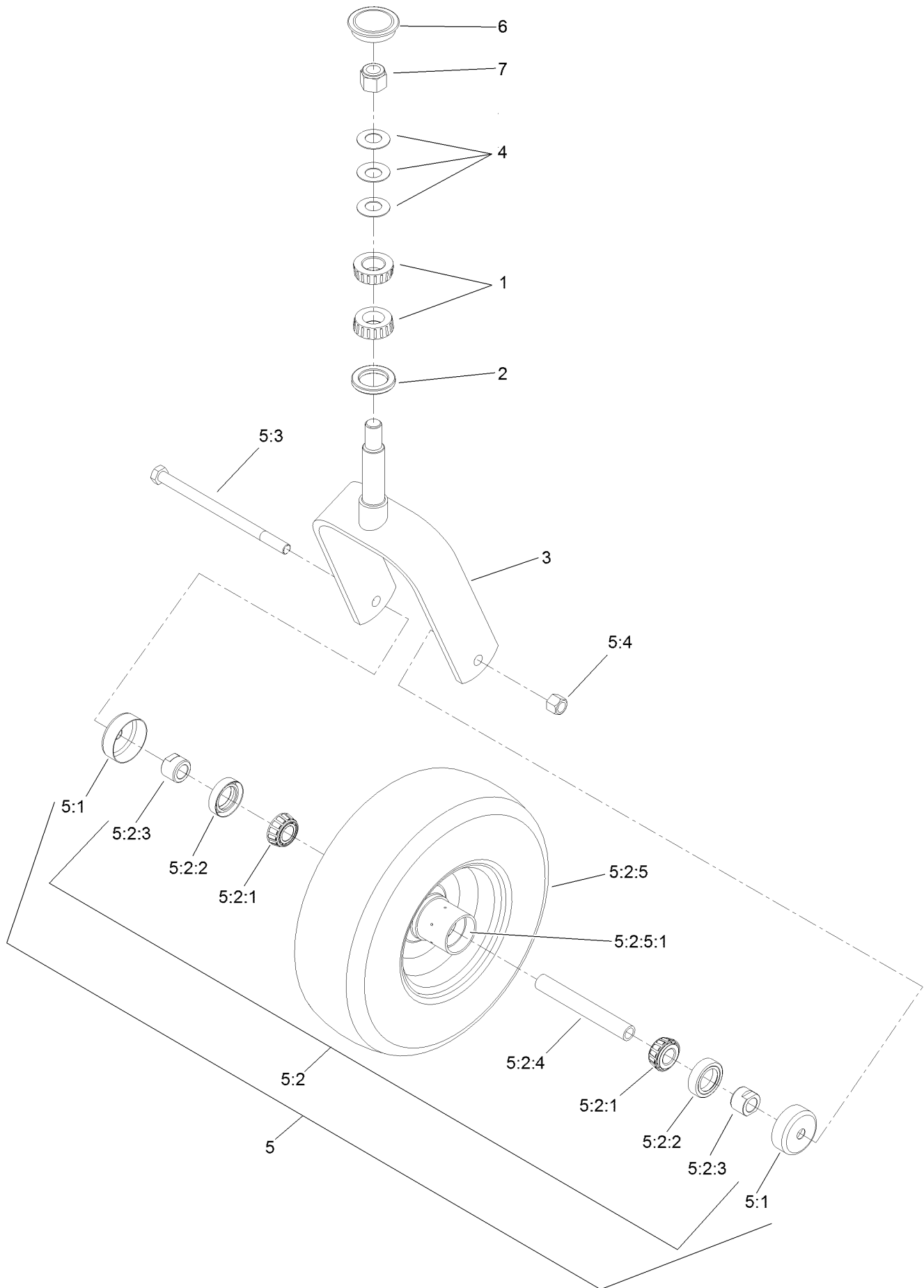


Roll-Over Protection System Assembly No. 116-0231 (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	126-0428-03	1	Leg-ROPS, LH
2	126-0429-03	1	Leg-ROPS, RH
3	109-6653	2	Spacer
4	116-0019	1	Upper ROPS ASM
4:2	107-3069	1	Decal-Warning, Folding ROPS
5	109-5337	2	Bumper-ROPS
6	116-0104	2	Pin-Spring

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
7	99-5107	6	Nut-Lock
8	3233-10	2	Screw-CARR
9	325-35	4	Screw-HH
10	109-9505	4	Washer-Spring
11	109-9233	1	Bumper-Push-In, Rubber
12	117-0346	1	Decal-Caution, Fuel Vent
14	116-0960	2	Spacer

Caster Wheel and Fork Assembly



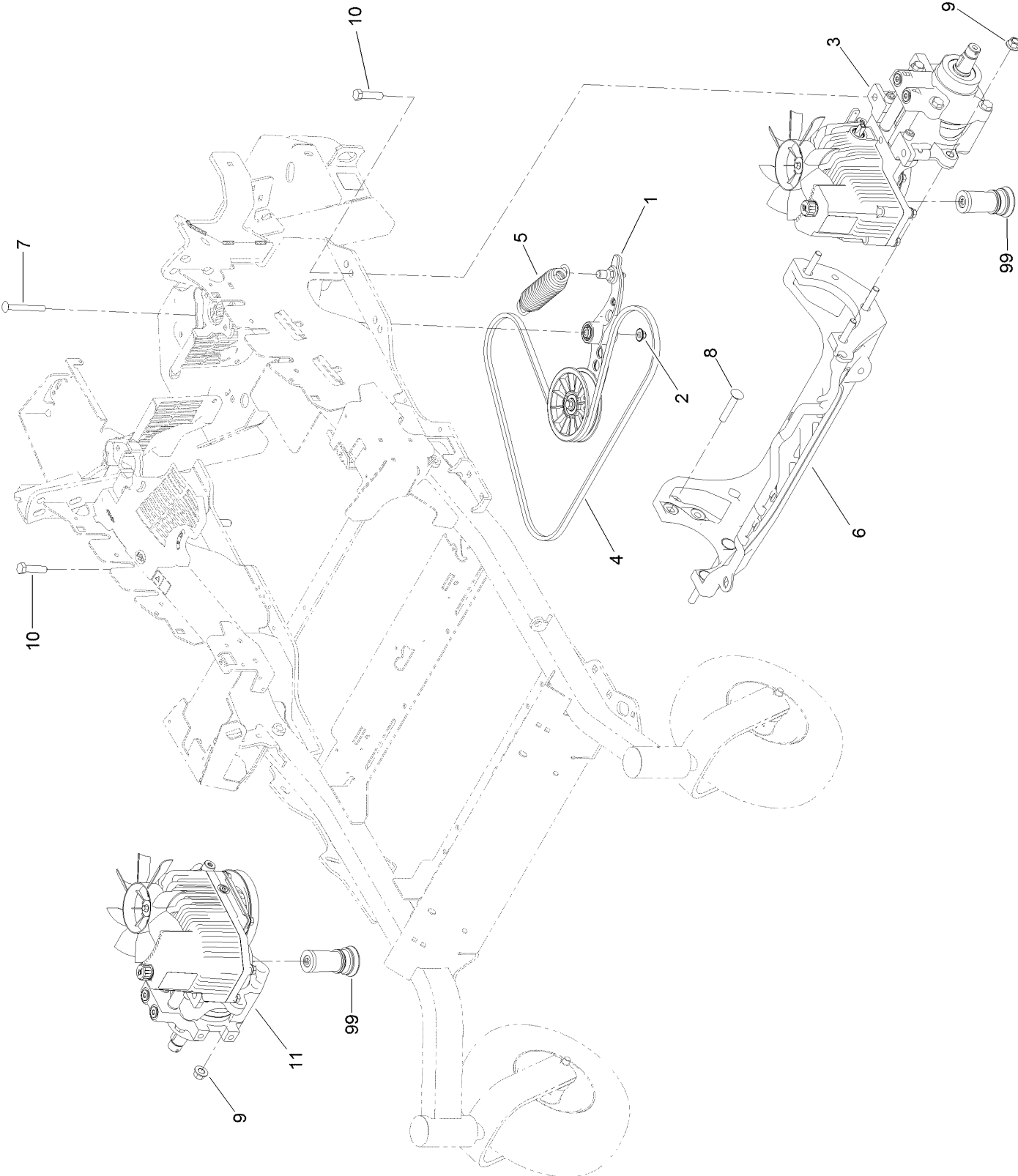
Caster Wheel and Fork Assembly (continued)

<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	1-543509	2	Bearing-Roller, Tapered	5:2:3	103-3051	2	Spacer-Nut ■
2	116-5647	1	Seal-Grease	5:2:4	103-3155	1	Axle-Caster
3	116-6702-01	1	Fork-Caster	5:2:5		1	Wheel And Tire ASM ●
4	1-633508	3	Washer-Bellville	5:2:5:1	1-633584	1	Bearing-Cup
5	127-9531	1	Wheel And Axle ASM	5:3	325-42	1	Screw-HH
5:1	103-2768	2	Guard-Seal	5:4	3296-23	1	Nut-Lock, NI
5:2		1	Wheel And Bearing ASM ●	6	103-4882	1	Cap-Grease
5:2:1	1-633585	2	Bearing-Cone, Taper	7	3296-51	1	Nut-Lock, NI
5:2:2	103-0063	2	Seal-Caster				

● Not serviced separately

■ Use Pro-Lock, Nut Type (P/N 1-840022, .5ml tube) on threads.

Hydraulic Pump, Idler and Belt Assembly

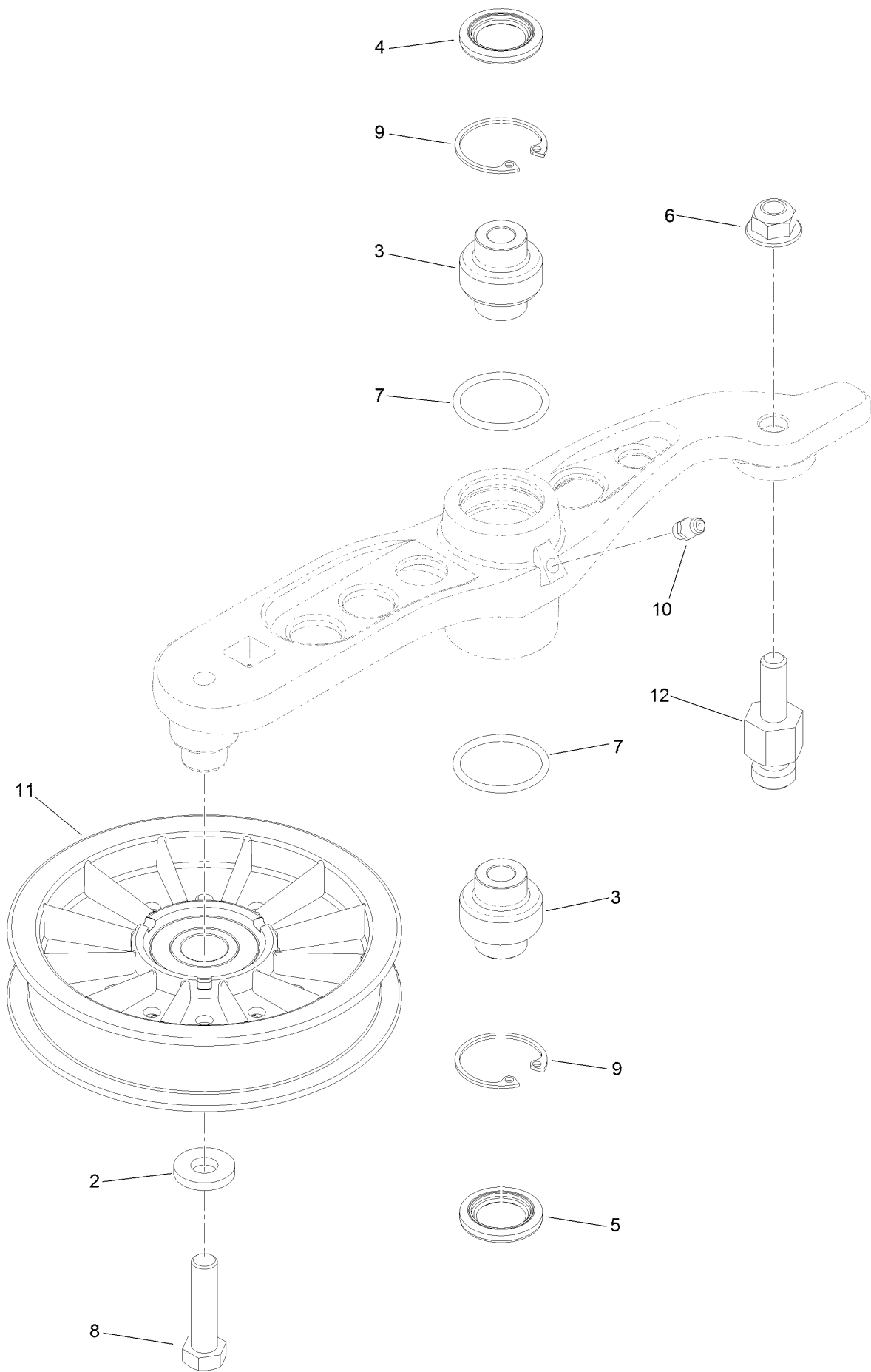


Hydraulic Pump, Idler and Belt Assembly (continued)

<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	116-1255	1	Pump Idler ASM	9	99-5107	6	Nut-Lock
2	109-6658	1	Nut-Flange, NI	10	325-8	4	Screw-HH
3	126-1321	1	LH Hydro ASM (12Cc W/ Check)	11	126-1322	1	RH Hydro ASM (12Cc W/ Check)
4	109-3388	1	Belt	99	114-4713	1	Hypr-Oil 500 (Quart)●
5	116-6317	1	Spring-Extension	99	114-4714	1	Hypr-Oil 500 (Gallon)●
6	116-7558	1	Cradle-Hydro	99	114-4715	1	Hypr-Oil 500-5 (5 Gallon)●
7	116-1502	1	Bolt-Shoulder, Carriage	99	117-0390	1	Filter-Hydro
8	126-0095	6	Screw-CARR				

● Not illustrated

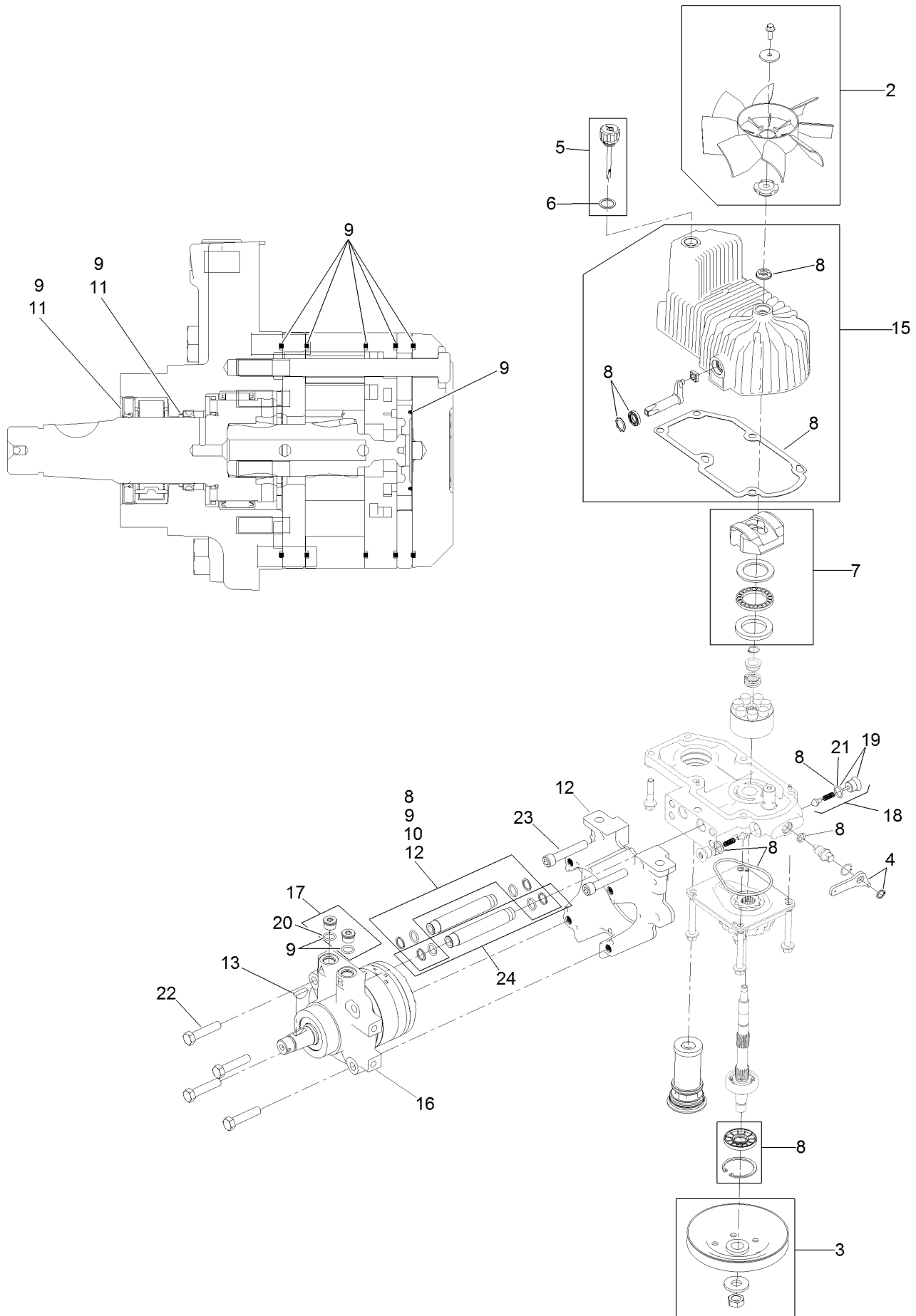
Pump Idler Assembly No. 116-1255



Pump Idler Assembly No. 116-1255 (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>
2	43-0940	1	Spacer	8	323-8	1	Screw-HH
3	103-3504	2	Bearing-Spherical	9	32120-10	2	Ring-Snap
4	103-3505	1	Seal-Double Lip	10	302-19	1	Fitting-Grease
5	103-3506	1	Seal-Lip, Single	11	109-8076	1	Pulley-Idler
6	109-6658	1	Nut-Flange, NI	12	116-3467	1	Pin-Spring, Anchor
7	106-7159	2	O-Ring				

LH Hydro Assembly No. 126-1321

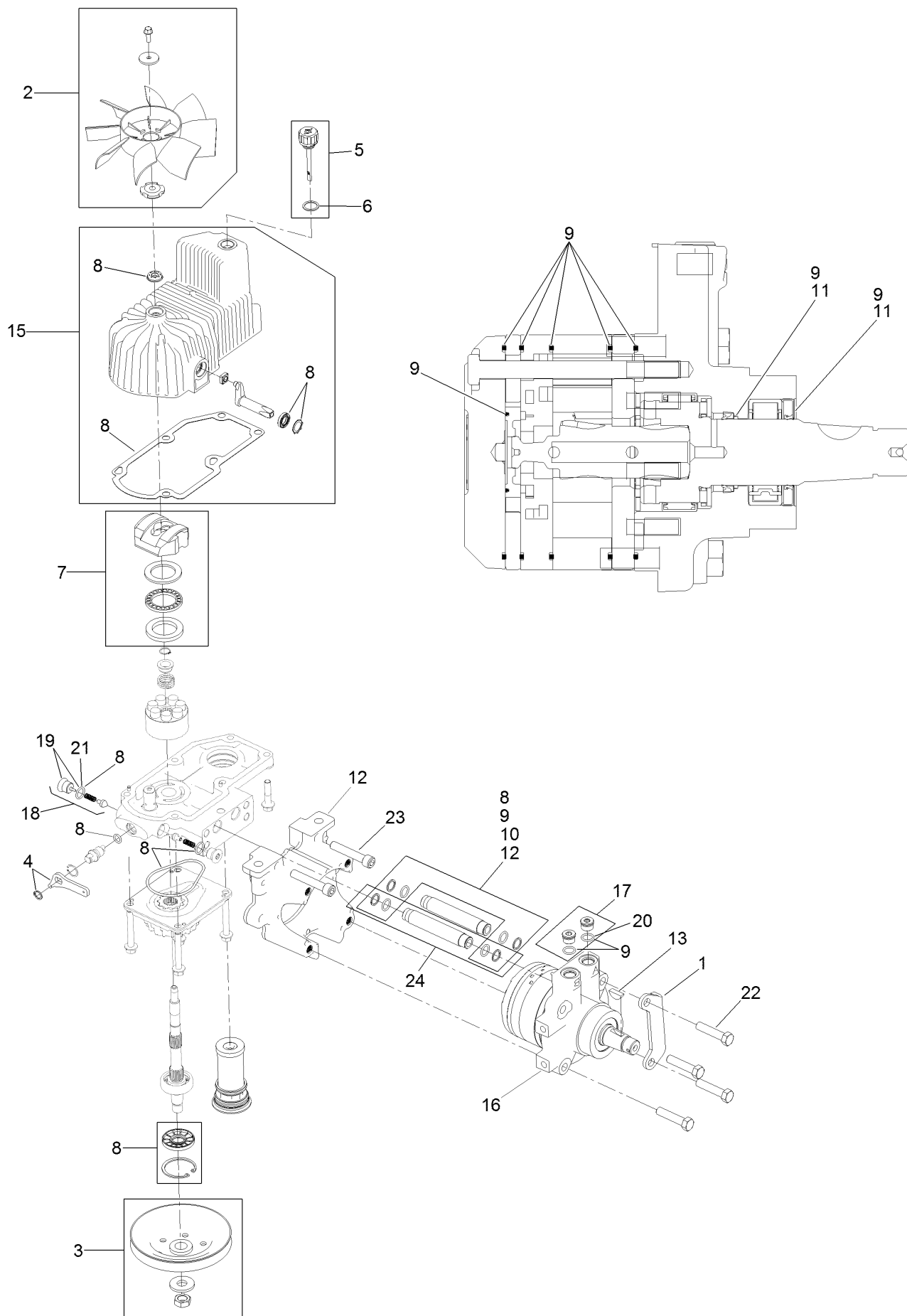


LH Hydro Assembly No. 126-1321 (continued)

<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>
2	116-0233	1	Fan Kit	13	3257-42	1	Key-Woodruff
3	116-0234	1	Pulley Kit	15	116-3287	1	Housing-LH
4	116-0235	1	Handle-Bypass Valve, Hydro	16	116-8915	1	Motor-Hydraulic LH 240Cc
5	116-0236	1	Dipstick-Hydro W/Gasket	17	116-7901	1	Magnetic Plugs Service Kit
6	116-0237	1	Gasket-Dipstick, Hydro	18	116-1630	2	Check Valve ASM
7	116-1367	1	Swash Block Kit	19	116-1631	2	Plug-Check (W/O-Ring)
8	116-1368	1	Pump Seal Kit	20	76-1900	2	O-Ring
9	116-1369	1	Motor Seal Kit	21	116-8662	2	O-Ring-Check Valve
10	116-1370	1	Tube Seal Kit	22	116-8974	4	Screw HH
11	116-1371	1	Output Shaft Seal Kit	23	116-8975	2	Screw-HSH
12	116-5469	1	Nose Cup-Uht	24	116-9922	2	Hydraulic Tube Kit
				99	116-1373	1	Flow Test Kit ●

● Not illustrated

RH Hydro Assembly No. 126-1322

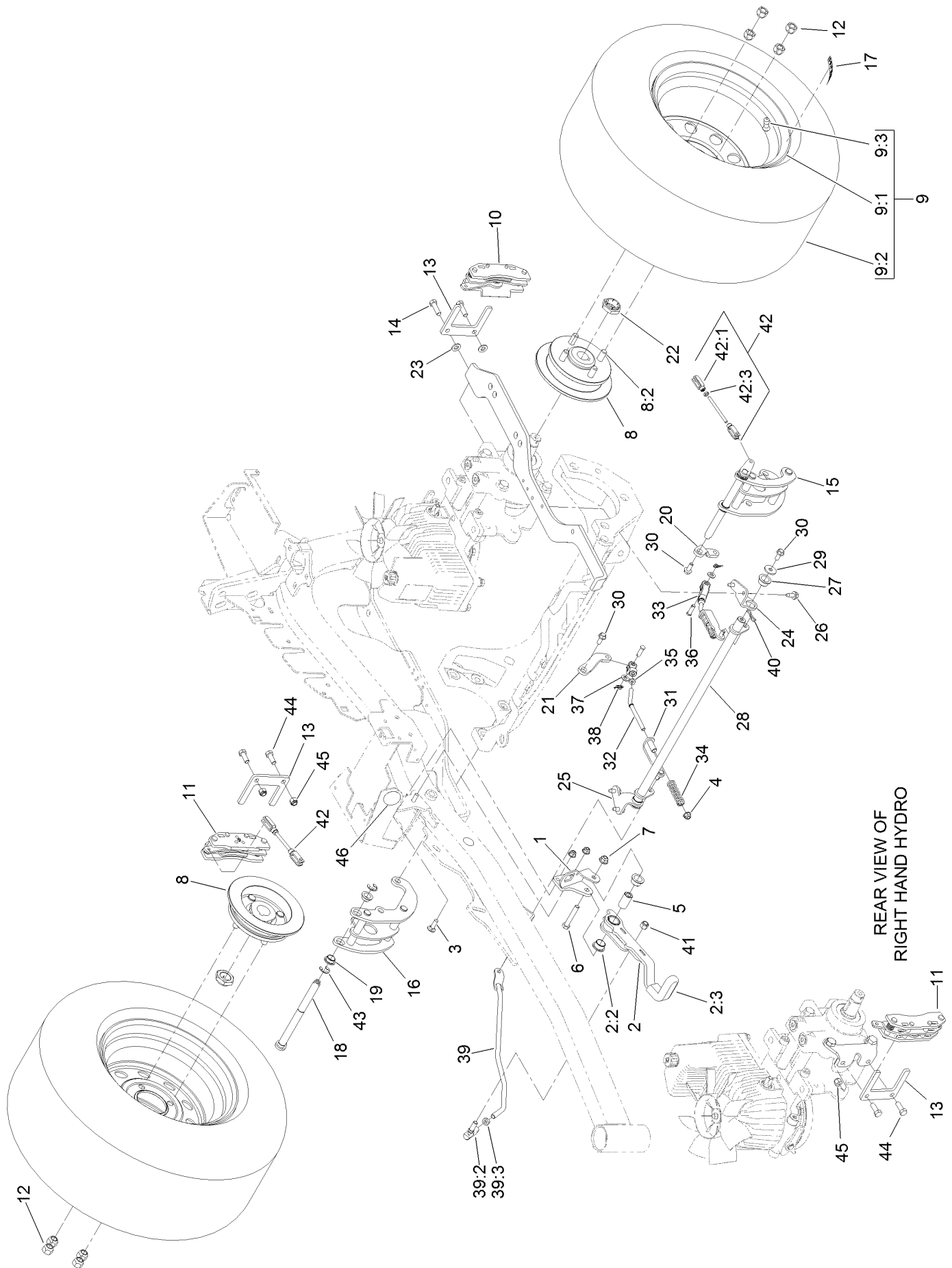


RH Hydro Assembly No. 126-1322 (continued)

<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	116-9063	1	Mount-Shoe, Horse	13	3257-42	1	Key-Woodruff
2	116-0233	1	Fan Kit	15	116-3288	1	Housing-RH
3	116-0234	1	Pulley Kit	16	116-8916	1	Motor-Hydraulic RH 240Cc
4	116-0235	1	Handle-Bypass Valve, Hydro	17	116-7901	1	Magnetic Plugs Service Kit
5	116-0236	1	Dipstick-Hydro W/Gasket	18	116-1630	2	Check Valve ASM
6	116-0237	1	Gasket-Dipstick, Hydro	19	116-1631	2	Plug-Check (W/O-Ring)
7	116-1367	1	Swash Block Kit	20	76-1900	2	O-Ring
8	116-1368	1	Pump Seal Kit	21	116-8662	2	O-Ring-Check Valve
9	116-1369	1	Motor Seal Kit	22	116-8974	4	Screw HH
10	116-1370	1	Tube Seal Kit	23	116-8975	2	Screw-HSH
11	116-1371	1	Output Shaft Seal Kit	24	116-9922	2	Hydraulic Tube Kit
12	116-5469	1	Nose Cup-Uht	99	116-1373	1	Flow Test Kit ●

● Not illustrated

Parking Brake and Wheel Assembly

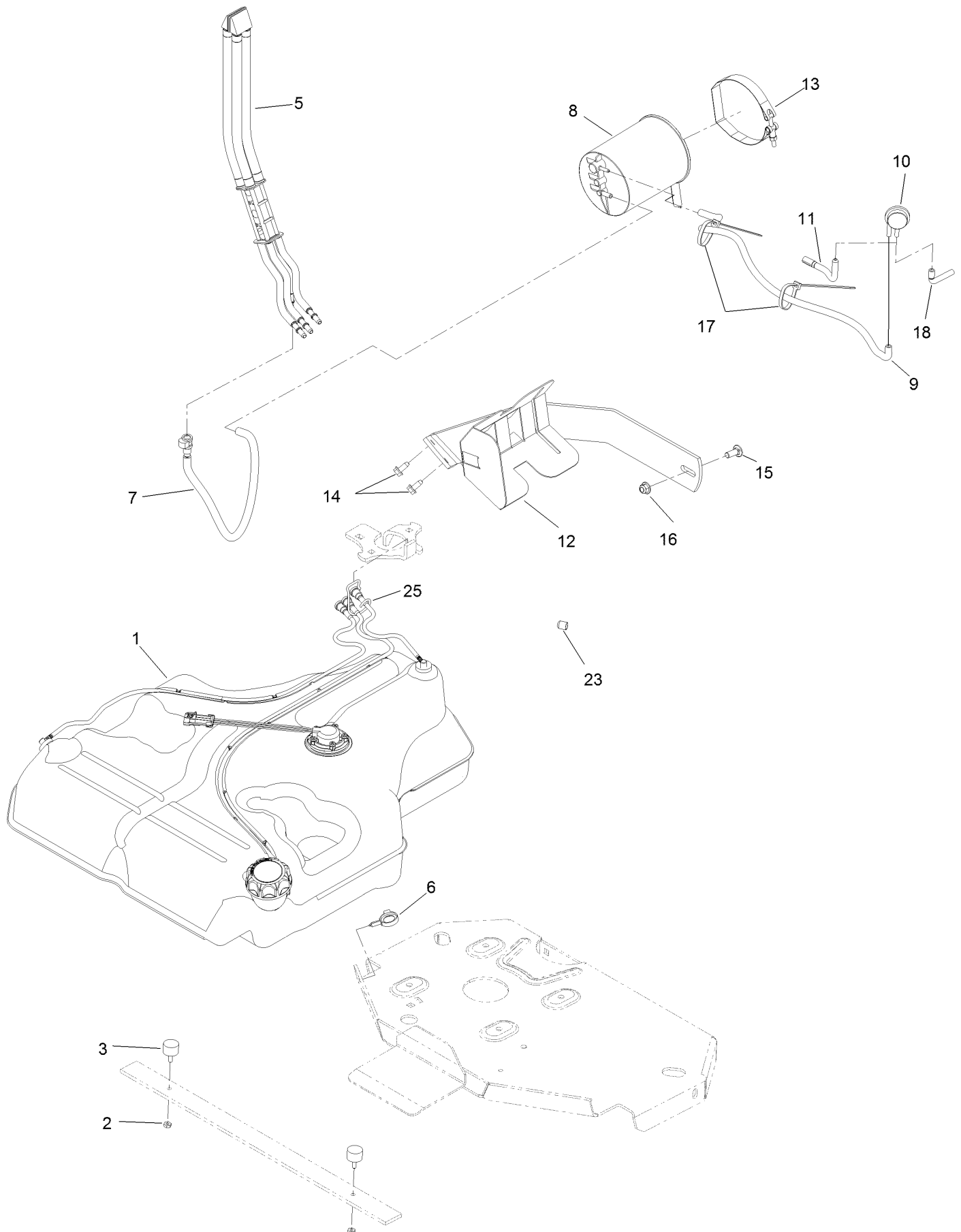


REAR VIEW OF
RIGHT HAND HYDRO

Parking Brake 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	116-9096-01	1	Bracket-Mount	23	3256-24	2	Washer-Flat
2	126-0970	1	Brake Lever ASM	24	116-9681	1	Mount-Pivot, LH
2:2	109-8054	2	Bushing-Flange	25	116-9682	1	Mount-Pivot, RH
2:3	1-633268	1	Grip-Lever	26	32144-70	4	Screw-HWHTF
3	3230-2	2	Bolt-CARR	27	109-8054	2	Bushing-Flange
4	104-8300	4	Nut-Flange, NI	28	116-9080	1	Shaft-Cross
5	116-9117	1	Handle-Pivot, Brake	29	115-7109	2	Washer-Flat
6	323-11	1	Screw-HH	30	98-9940	4	Screw
7	104-8301	1	Nut-Flange, NI	31	116-9608	2	Bracket-L
8	116-1746	2	Wheel Hub ASM	32	116-9086	2	Linkage-Mid
8:2	116-1696	4	Stud-Wheel	33	126-3693	2	Yoke-Offset
9	127-9518	2	Wheel And Tire ASM	34	116-9085	2	Spring-Compression
9:1	127-9511	1	Wheel	35	3220-2	2	Nut-Jam
9:2	127-9523	1	Tire	36	1-808280	2	Pin-Clevis
9:3	232-27	1	Stem-Valve	37	3256-23	4	Washer-Flat
10	109-2889	1	Caliper-Brake	38	116-6639	2	Pin-Cotter, Locking
11	116-9103	1	Caliper-Brake, RH	39	116-9102	1	Front Linkage ASM
12	242-50	8	Nut-Lug	39:2	94-7572	1	End-Tie Rod, RH
13	109-0958	2	Plate-Mount, Brake	39:3	3220-3	1	Nut-HJ
14	92-5727	2	Screw-Lock, Patch	40	119-1415	2	Pin-Cotter, Locking
15	126-4248	1	Weld, Bellcrank Mount, Lt	41	3296-6	1	Nut-Lock
16	126-4249	1	Weld, Bellcrank Mount, Rt	42	116-9071	2	Rear Linkage ASM
17	126-2055	2	Decal-Torque, Wheel Hub Lug	42:1	116-9070	2	Yoke
18	126-4251	2	Bellcrank	42:3	3220-1	1	Nut-Jam
19	116-9072	4	Bushing	43	32120-19	4	E-Ring
20	126-3715	1	Arm-Inner, LH	44	323-6	2	Screw-HH
21	126-3716	1	Arm-Inner, RH	45	3296-39	2	Nut-Lock, NI
22	116-1399	2	Locknut	46	126-4162	1	Decal-Cover

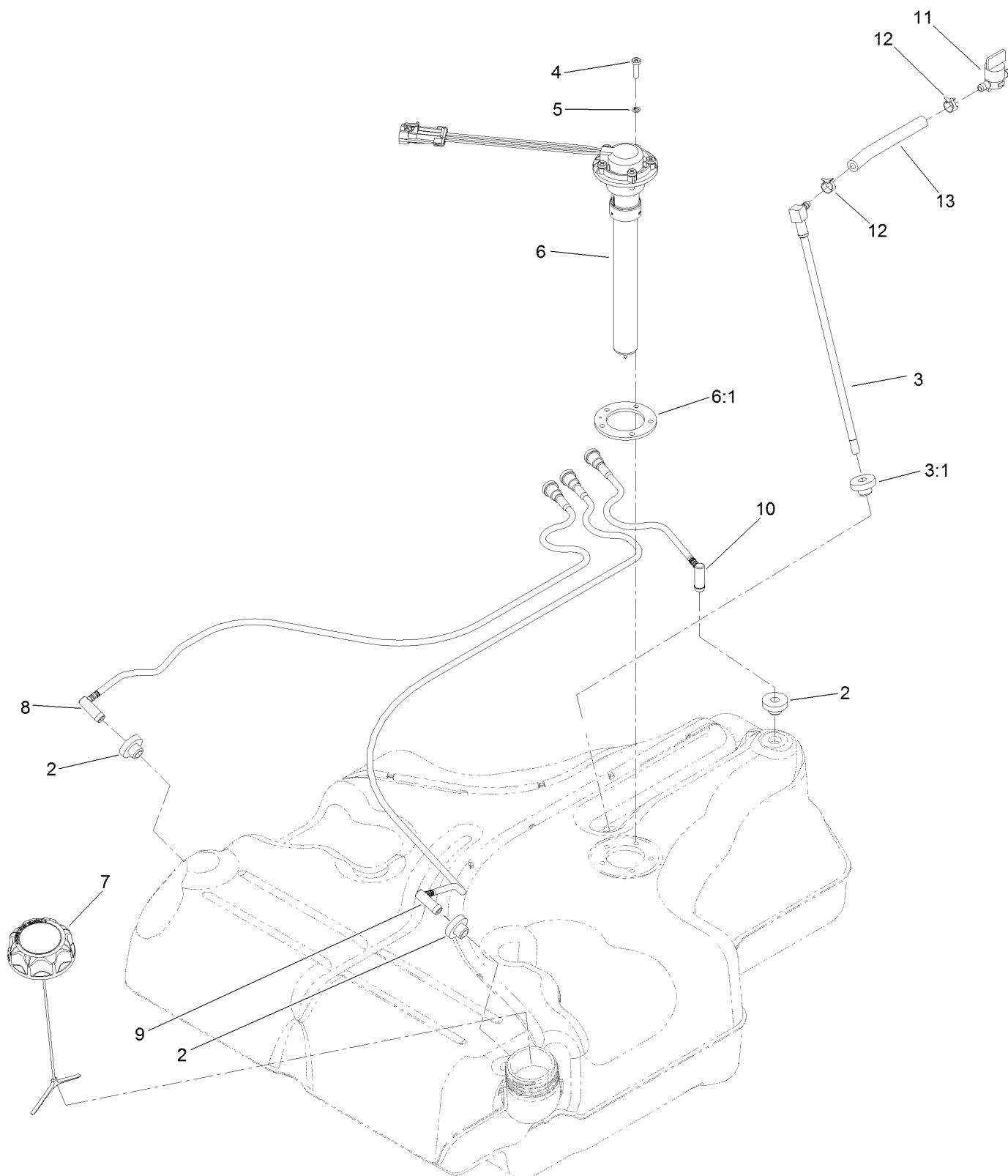
Fuel Tank Mounting Assembly



Fuel Tank Mounting 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	116-3979	1	Fuel Tank ASM	12	116-1433-03	1	Mount-Canister
2	3218-1	2	Nut-Jam	13	116-2228	1	Clamp-T-Bolt
3	116-6380	2	Bumper-Rubber (W/ Stud)	14	32144-70	2	Screw-HWHTF
5	109-9491	1	Fuel Manifold Vent ASM	15	3231-22	1	Screw-CARR
6	105-1853	1	Clamp-Hose	16	104-8301	1	Nut-Flange, NI
7	116-1702	1	Vent Hose ASM	17	1-303335	2	Tie-Plastic
8	116-1442	1	Canister-Carbon, 1200Cc	18	116-2233	1	Hose-Vent, Formed
9	116-2231	1	Hose-Vent, Formed	23	116-4464	1	Plug-Port
10	116-2232	1	Valve-Control, Vacuum	25	116-6005	1	Retainer-Line, Vapor
11	116-2394	1	Hose-Vent, Formed				

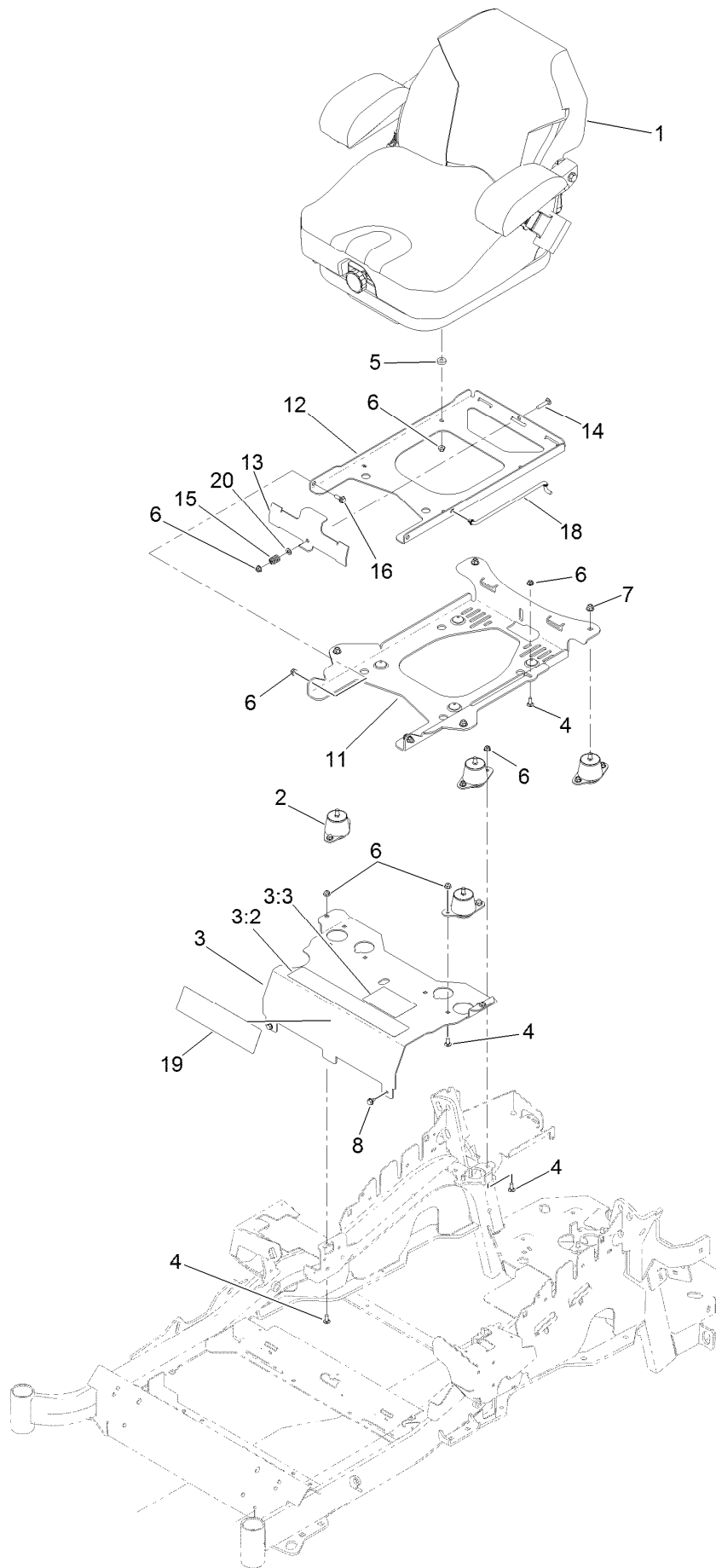
Fuel Tank Assembly No. 116-3979



Fuel Tank Assembly No. 116-3979 (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>
2	46-6560	4	Bushing	8	116-2460	1	RH Vent Line Kit (With Grommet)
3	116-2459	1	Fuel Line Kit (With Grommet)	9	116-2461	1	LH Vent Line Kit (With Grommet)
3:1	46-6560	1	Bushing	10	116-2462	1	Rear Vent Line Kit (With Grommet)
4	9107944	5	Screw-Pan	11	1-603770	1	Valve-Fuel
5	3253-17	5	Washer-Lock	12	2412-98	2	Clamp-Hose
6	116-0003	1	Sender-Level, Fuel	13	109-0650	1	Hose-Fuel
6:1	109-9620	1	Gasket-Sender, Fuel				
7	126-1789	1	Cap-Fuel, Ratcheting				

Seat Mount Assembly

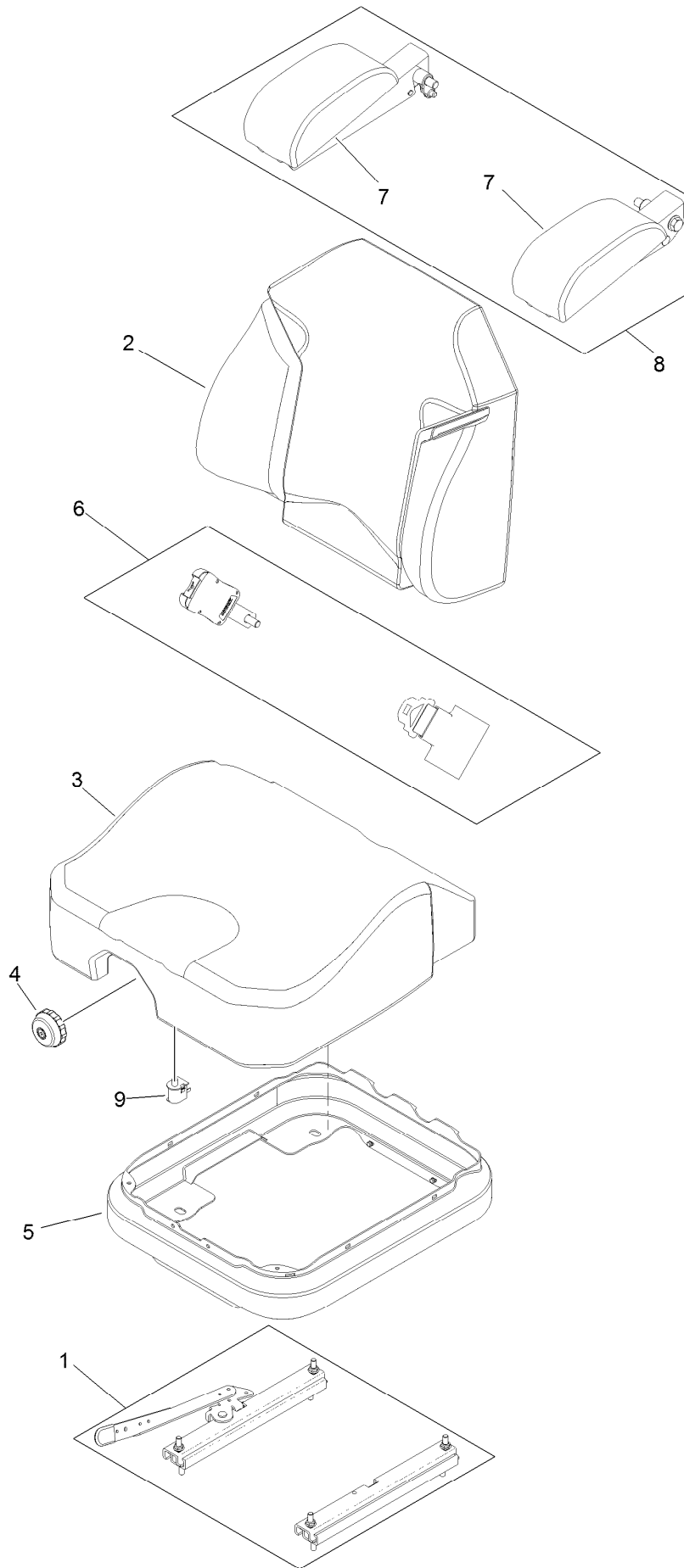


Seat Mount Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	125-3107	1	Suspension Seat ASM
2	109-9034	4	Isolator-Seat
3	125-9385	1	Seat Mount ASM
3:2	116-8722	1	Decal-Console
3:3	125-9383	1	Decal-Service Aid
4	3230-23	11	Screw-CARR
5	26-4840	4	Spacer-Pin, Mounting
6	104-8300	18	Nut-Flange, NI
7	104-8301	4	Nut-Flange, NI
8	9266934	2	Screw

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
11	116-3860-03	1	Plate-Tilt, Seat Support
12	116-3859-03	1	Plate-Frame, Seat
13	109-9881-03	1	Plate-Latch, Seat
14	3230-4	1	Screw-CARR
15	107-3017	1	Spring-Compression
16	116-1297	2	Screw-Shoulder
18	116-0070	1	Rod-Prop
19	120-5893	1	Decal
20	3256-23	1	Washer-Flat

Seat Assembly No. 125-3107

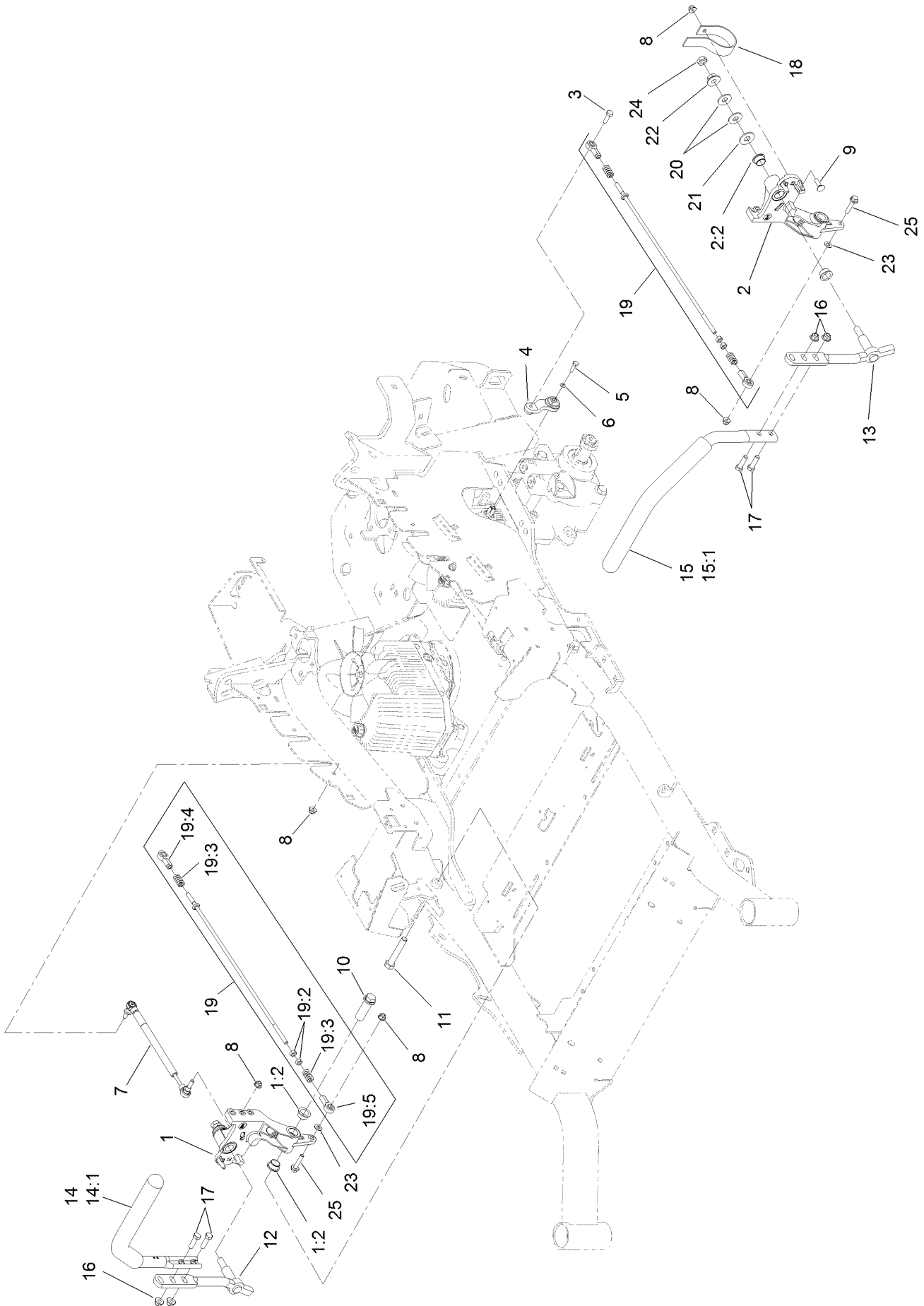


Seat Assembly No. 125-3107 (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	116-8910	1	Seat Track Set
2	125-3112	1	Cover-Back
3	125-3111	1	Cover-Cushion
4	116-8911	1	Knob-Adjuster
5	116-5659	1	Cover-Suspension Bellows

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
6	126-2061	1	Seat Belt Service Kit
7	109-9802	1	Arm Rest Pad Set
8	109-9803	1	Arm Rest Set
9	82-2190	1	Switch-Bail

Motion Control Assembly

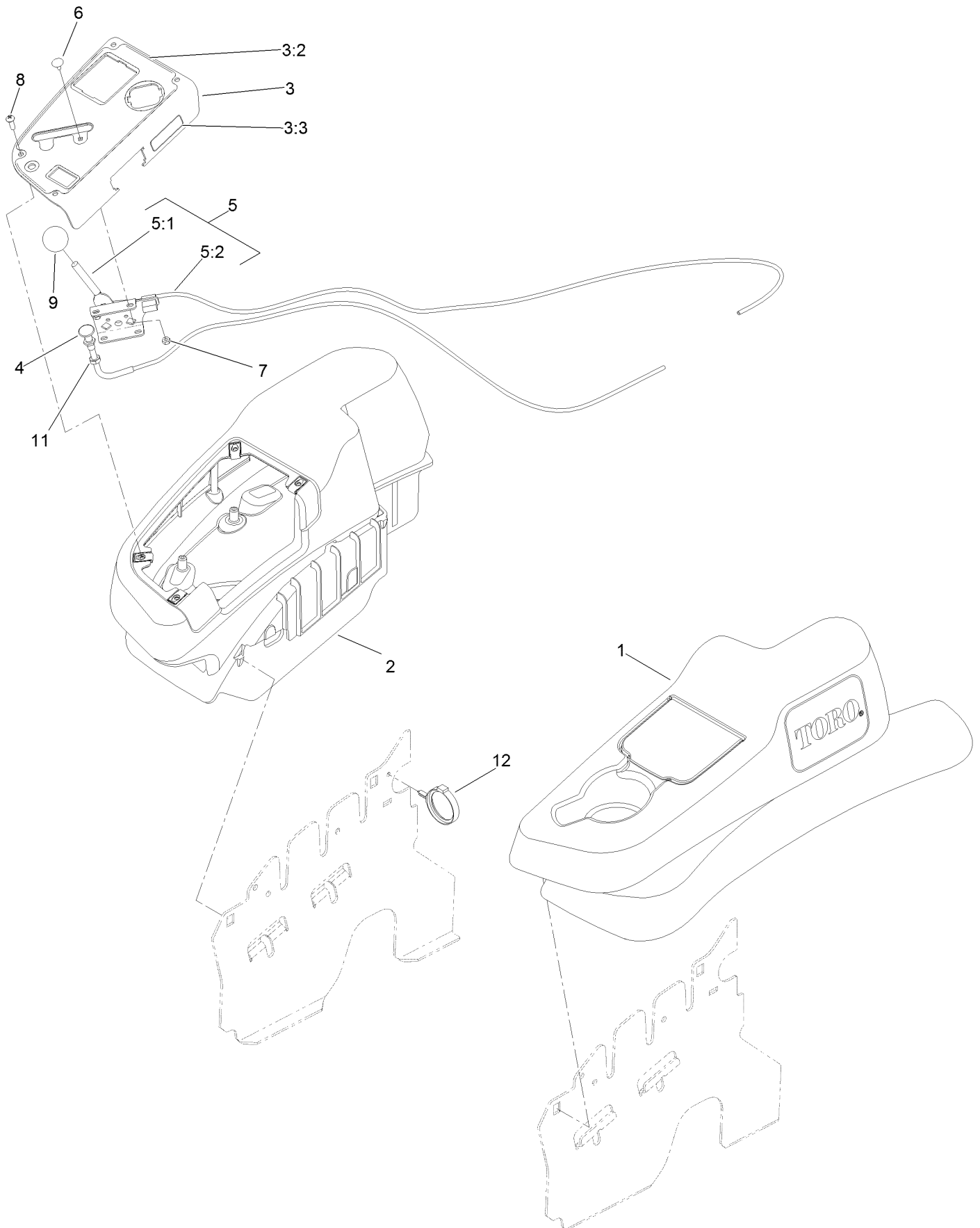


Motion Control Assembly (continued)

<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	116-0880	1	RH Motion Control And Bushing ASM	14	109-6589	1	RH Steering Handle ASM
1:2	109-8054	4	Bushing-Flange	14:1	109-5668	1	Grip-Control, Lever
2	116-0881	1	LH Motion Control And Bushing ASM	15	109-6590	1	LH Steering Handle ASM
2:2	109-8054	4	Bushing-Flange	15:1	109-5668	1	Grip-Control, Lever
3	116-0648	2	Screw-HH, Thread Locking ●	16	104-8301	4	Nut-Flange, NI
4	109-4581	2	Arm-Control, Pump	17	323-7	4	Screw-HH
5	9080046	2	Screw-HH ●	18	109-5575	2	Spring-Leaf
6	1-303435	2	Washer-Spring	19	109-8107	2	Pump Linkage Rear ASM
7	116-0027	2	Damper-Control, Motion	19:2	3219-2	2	Nut-Hex
8	104-8300	8	Nut-Flange, NI	19:3	1-323245	2	Spring-Compression
9	3230-2	2	Bolt-CARR	19:4	1-633152	1	Balljoint-LH
10	109-5891	2	Hub-Threaded	19:5	1-543017	1	Balljoint-RH
11	325-12	2	Screw-HH	20	109-9505	4	Washer-Spring
12	116-0039	1	Lever-Control Motion, RH	21	3256-6	2	Washer-Flat
13	116-0040	1	Lever-Control Motion, LH	22	32128-56	2	Nut-HF
				23	3256-23	2	Washer-Flat
				24	3218-5	2	Nut-Jam
				25	115-1794	2	Screw-HHF

● Use Pro-Lock, Nut Type (P/N 1-840022, .5ml tube) on threads.

Console and Control Assembly

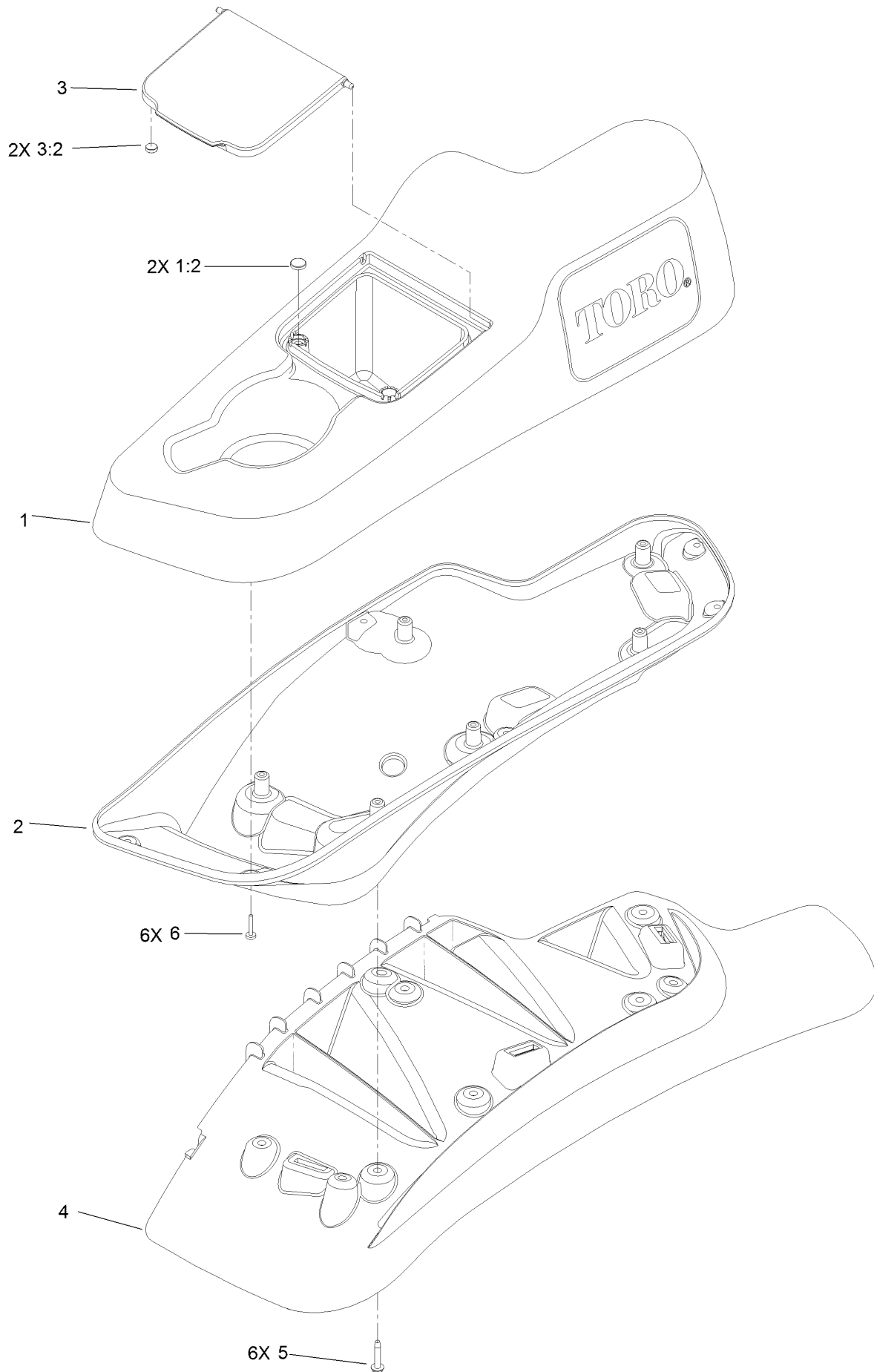


Console and Control Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	115-7403	1	LH Narrow Fender/Console ASM
2	115-7402	1	RH Narrow Fender/Console ASM
3	114-9837	1	Control Panel ASM
3:2	120-5898	1	Decal-Control Panel
3:3	114-4466	1	Decal-Fuses
4	115-2753	1	Control-Choke
5	110-5727	1	Throttle Control ASM

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
5:1	112-2334	1	Lever-Throttle
5:2	110-5728	1	Cable-Throttle
6	1-807513	2	Bolt-CARR
7	3296-2	2	Nut-Lock, NI
8	32105-15	4	Screw-HWH
9	1-603175	1	Knob-Ball
11	3220-3	1	Nut-HJ
12	117-7817	1	Clamp-Harness

LH Console Assembly No. 115-7403

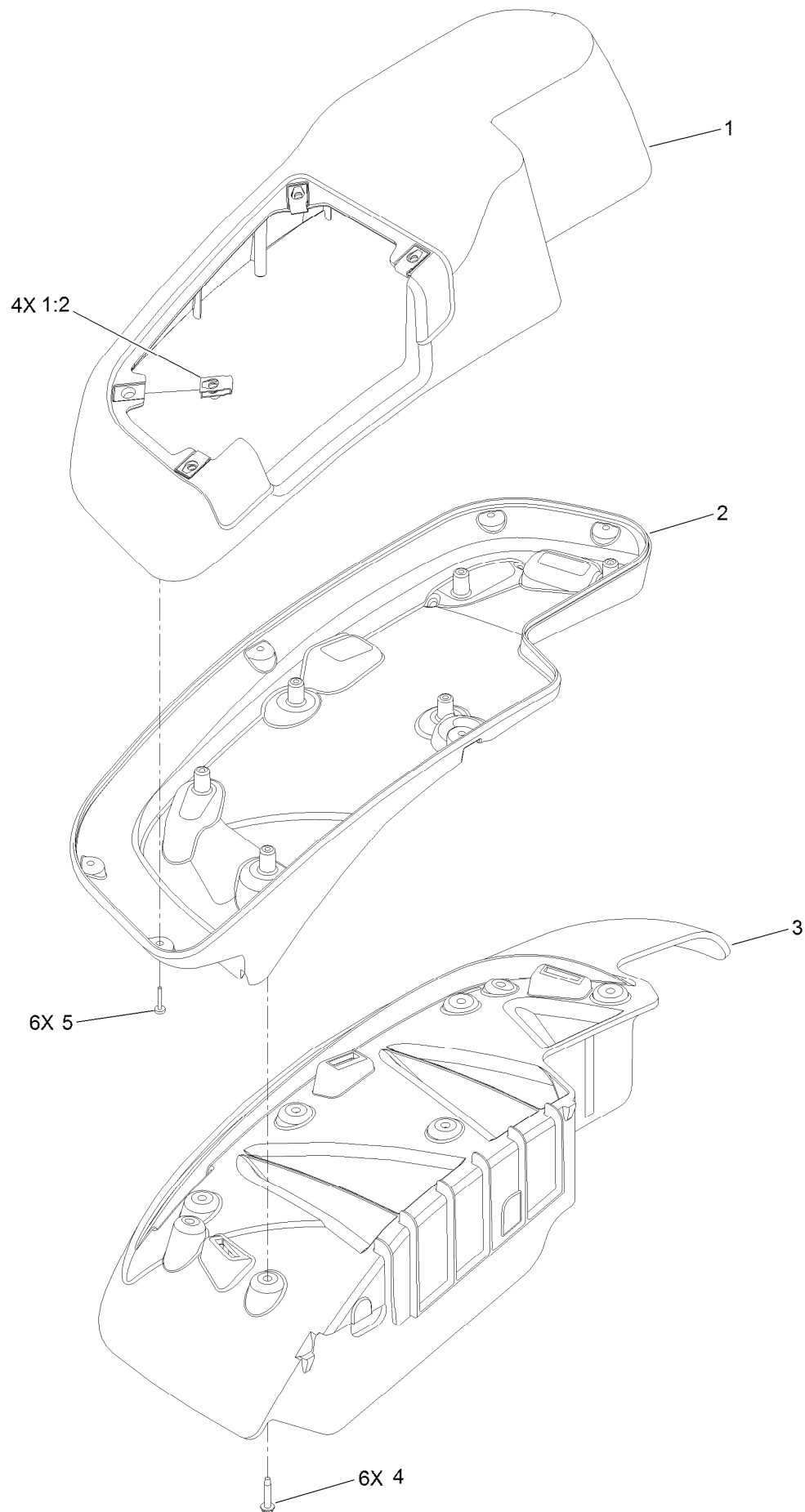


LH Console Assembly No. 115-7403 (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	114-1541	1	LH Console Top ASM
1:2	117-0883	2	Puck
2	114-9821	1	LH Lower Console ASM
3	114-1536	1	Lid ASM

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
3:2	114-5896	2	Magnet
4	109-9080	1	Fender-LH
5	32144-89	6	Screw-Thread Forming
6	117-0347	6	Screw-PPH

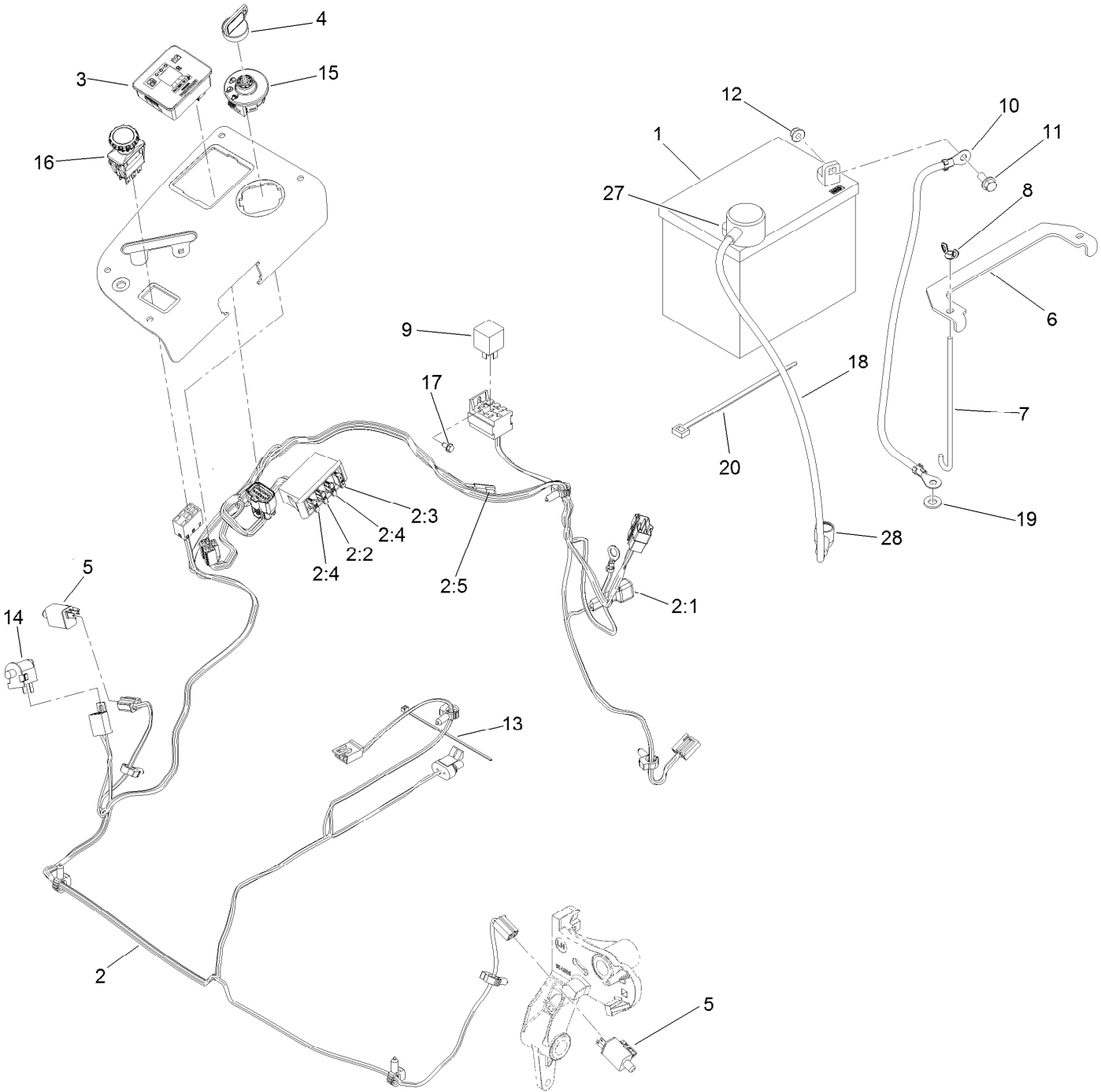
RH Console Assembly No. 115-7402



RH Console Assembly No. 115-7402 (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	114-1542	1	RH Console Top ASM	3	109-9077	1	Fender-Narrow, RH
1:2	107069	4	Clip	4	32144-89	6	Screw-Thread Forming
2	114-9823	1	Console-Narrow, RH	5	117-0347	6	Screw-PPH

Electrical System Assembly



Electrical System 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	104-8162	1	Battery-Dry	9	1-643275	1	Relay
1		1	Battery (300 Cca, Wet) ●■	10	114-1218	1	Cable-Battery, Negative
2	116-6009	1	Harness-Wire, Main ▲	11	3234-5	2	Screw-HHF
2:1	103-3895	1	Diode-Tvs	12	104-8300	2	Nut-Flange, NI
2:2	218-578	1	Fuse-Blade, 10 Amp	13	1-303287	3	Tie-Cable
2:3	109355	1	Fuse-Blade, 15 Amp	14	82-2190	1	Switch-Bail
2:4	109102	2	Fuse-Blade, 25 Amp	15	117-2221	1	Switch-Ignition
2:5	116-0053	1	Cap-Plug	16	116-0124	1	Switch-PTO, 10A
3	117-3882	1	Fuel/Hour Meter ASM	17	104-2065	1	Screw-HWH
4	63-8360	1	Key-Ignition	18	115-3864	1	Cable-Battery, Positive
5	110-6765	2	Switch	19	3256-24	1	Washer-Flat
6	116-0042-03	1	Strap-Tie Down, Battery	20	1-303335	1	Tie-Plastic
7	1-633651	2	Bolt-Holddown	27	109-2407	1	Insulator-Battery
8	1-543792	2	Wingnut	28	1-543393	1	Insulator-Solenoid

● Obtain locally.

■ Not serviced separately

▲ Use dielectric grease on all unsealed connectors and terminals only. Do not apply in sealed connectors.

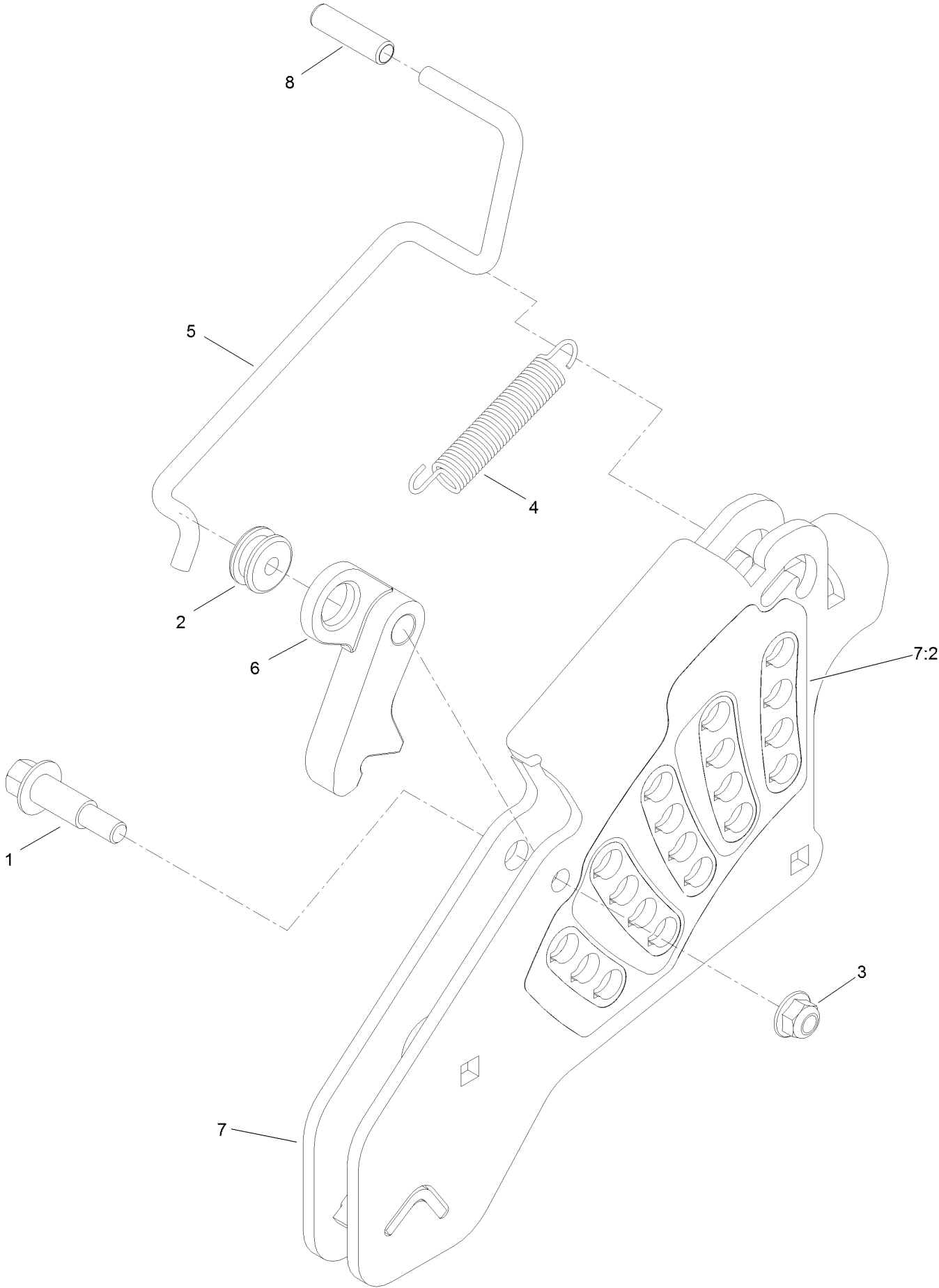
Deck Lift Assembly



Deck Lift 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	86-1990	6	Washer-Thrust	15	109-9410	2	Bearing-Cross Shaft, Front
2	99-5107	12	Nut-Lock	16	109-9840	4	Screw-Shoulder, HHF
3	104-8301	12	Nut-Flange, NI	17	325-12	2	Screw-HH
4	109-5013	1	Panhard Rod ASM	18	325-17	1	Screw-HH
4:2	109-5009	2	Bushing-Suspension, Rubber	19	3231-2	2	Bolt-CARR
4:3	109-5010	2	Spacer	20	3231-4	2	Screw-CARR
5	109-7173	2	Bearing-Cross Shaft, Rear	21	3231-5	4	Screw-CARR
6	116-1919-01	1	Lever-Foot	22	3233-34	3	Screw-CARR
7	109-7438	1	HOC ASM	23	3296-23	1	Nut-Lock, NI
8	126-2477-03	1	Decklift-Front	24	116-1700	4	Bolt-CARR
9	116-0818-03	2	Support-Cross Shaft, Rear Bearing	25	116-0559	1	Bolt-TAP
10	109-7952	2	Deck Strut ASM	26	116-2022	2	Screw-HHF, Shoulder
10:2	109-5009	2	Bushing-Suspension, Rubber	31	92-7674	1	Bolt-Shoulder
10:3	109-5010	2	Spacer	32	116-0886	1	Extension Spring ASM
11	116-0797-03	1	Link-Lift, Deck	33	109-9065	1	Screw-HH
12	116-2645-03	1	Lift-Deck, Rear	34	32128-37	2	Nut-HF
13	116-5584	1	Pin-HOC	35	3256-28	2	Washer-Flat
14	109-9409	2	Support-Cross Shaft, Front Bearing	36	116-2695	1	Spacer
				37	109-8007	4	Link-Adjuster, Deck Lift
				38	109-7840	4	Adjuster-Lift, Deck
				39	109-8353	4	Trunnion
				40	3218-5	4	Nut-Jam

Height-of-Cut Assembly No. 109-7438

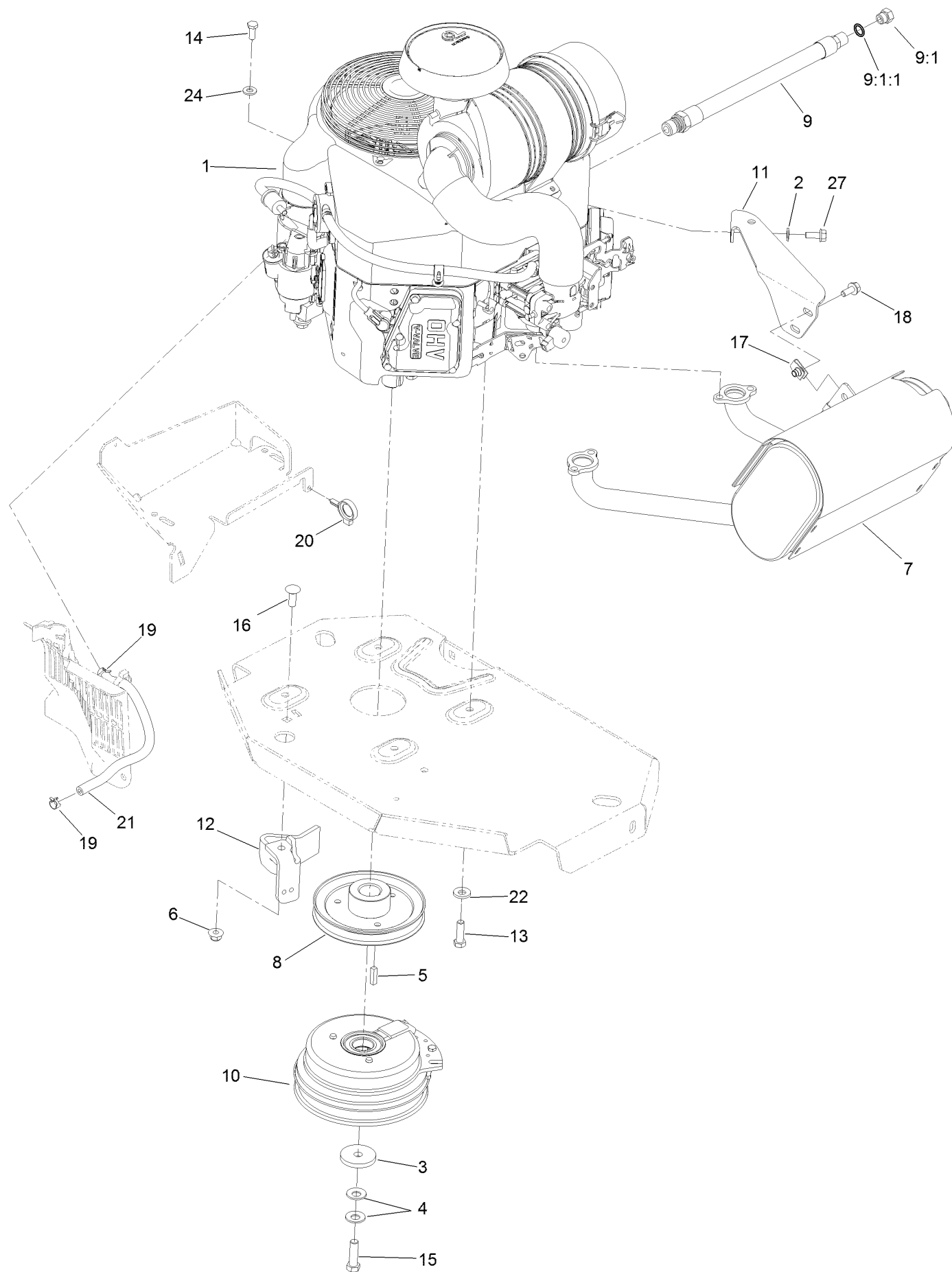


Height-of-Cut Assembly No. 109-7438 (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	62-1330	1	Bolt-Shoulder
2	109-7130	1	Grommet
3	104-8301	1	Nut-Flange, NI
4	109-7124	1	Spring-Extension
5	109-7128	1	Rod-Lock, Transport

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
6	116-0118	1	Pawl-Transport, HOC
7	109-7335	1	HOC Plate ASM
7:2	126-4398	1	Decal-HOC
8	109-8250	1	Grip-Lever

Engine, Clutch and Muffler Assembly



Engine, Clutch and Muffler 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		1	Engine-Kawasaki, Fx691V-S12-R ●■	11	116-1435	1	Bracket-Muffler
2	1-303334	1	Washer-Spring	12	116-2612-01	1	Clutch-Anchor
3	109-6919	1	Washer-Clutch	13	323-7	4	Screw-HH
4	1-603610	2	Washer-Spring	14	33114-020	1	Screw-HH
5	1-807259	1	Key	15	109-9761	1	Screw-HH ♦
6	104-8301	1	Nut-Flange, NI	16	3231-22	1	Screw-CARR
7	116-1715	1	Muffler	17	94-2413	2	U-Nut
8	109-9905	1	Sheave	18	3234-5	2	Screw-HHF
9	116-4924	1	Engine Oil Drain Hose ASM ▲	19	2412-98	2	Clamp-Hose
9:1	353-508	1	Plug-HH	20	105-1853	1	Clamp-Hose
9:1:1	237-42	1	O-Ring	21	109-0296	1	Hose-Fuel
10	116-1620	1	Clutch Kit	22	98-5975	4	Washer-Belleville
				24	33094-00	1	Washer-Plain
				27	95-4184	1	Screw-HHF

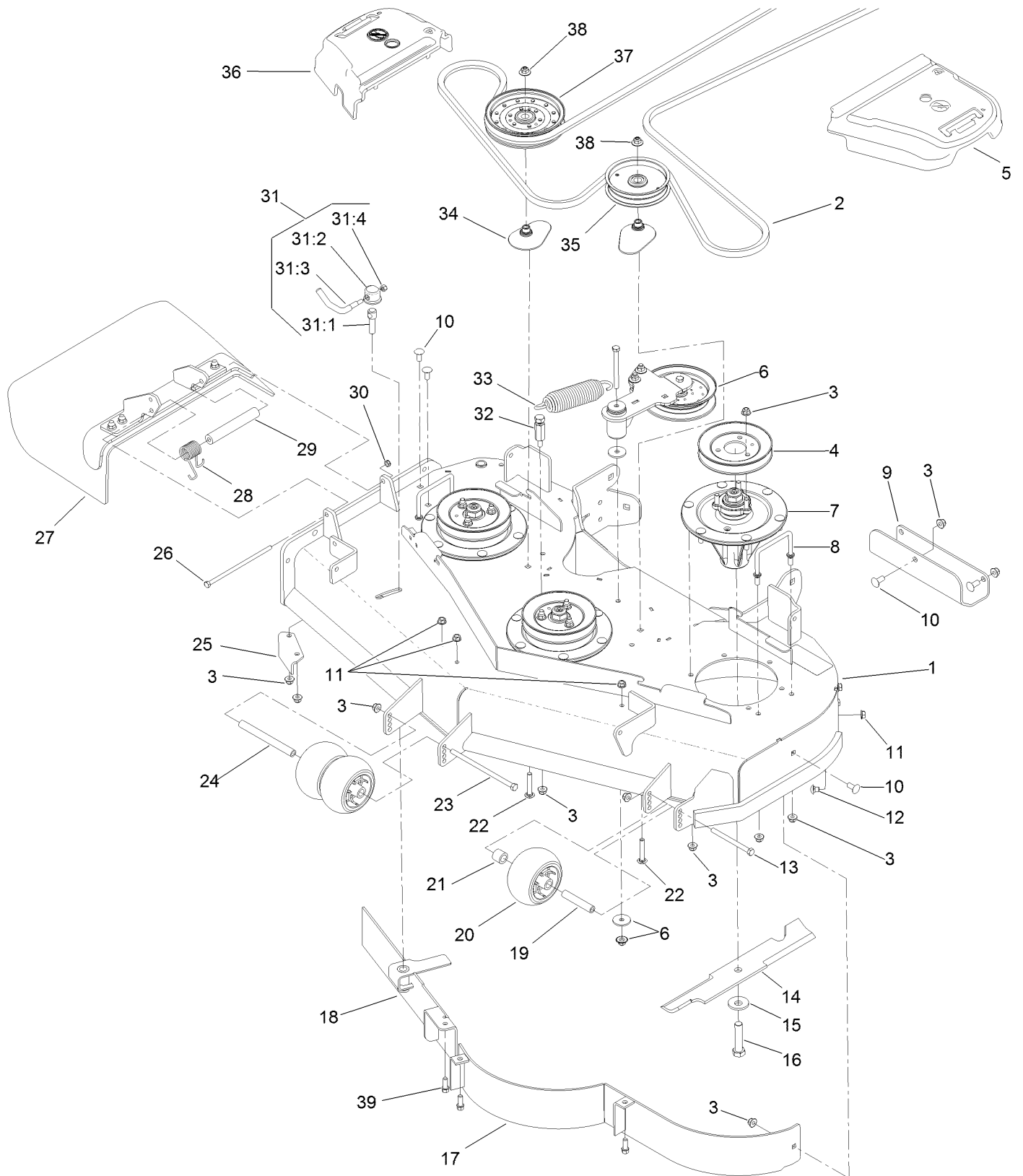
● Not serviced separately

▲ Use a Teflon Pipe Sealant or equivalent on threads.

♦ Use Pro-Lock, Nut Type (P/N 1-840022, .5ml tube) on threads.

■ Obtain parts from www.kawpowerepc.com

Deck Assembly

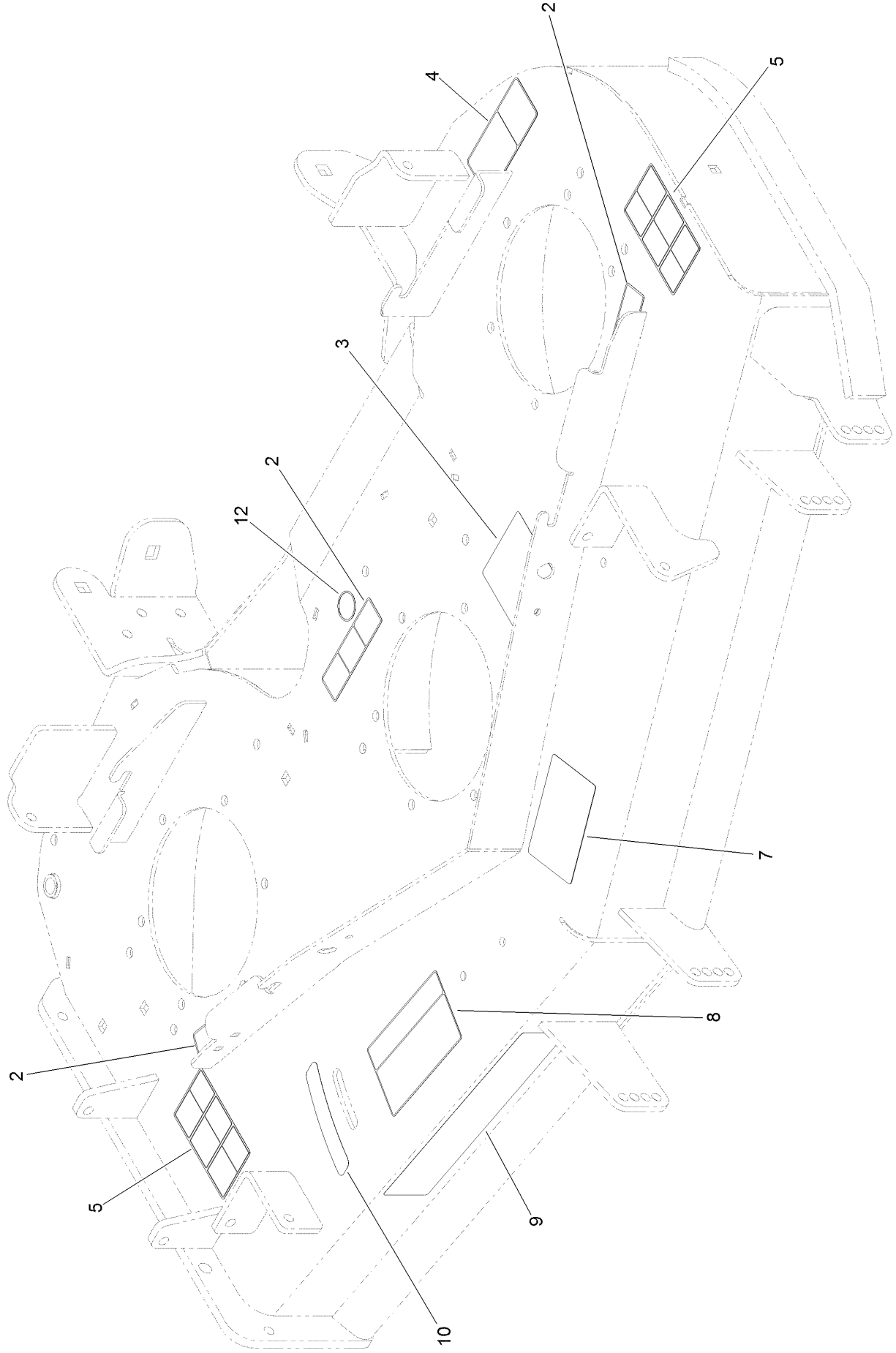


Deck Assembly (continued)

<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	112-4185	1	Deck Decal ASM	23	108-5388	1	Screw-HH
2	115-7407	1	Belt-V	24	98-5967	1	Spacer-Wheel
3	104-8301	41	Nut-Flange, NI	25	107-8541-01	1	Baffle-Discharge
4	115-7440	3	Pulley	26	322-50	1	Screw-HH
5	109-6936	1	Cover-Belt, LH	27	108-2792	1	Rubber Deflector ASM
6		1	Idler Arm ASM ●	28	108-4052	1	Spring-Torsion
7	119-8560	3	Spindle ASM	29	105-4622	1	Spacer
8	109-6982	2	Wireform-Cover	30	3296-47	1	Nut-Lock, NI
9	121-7975-01	1	Plate-Skid	31	107-1664	1	Lever ASM
10	3231-27	7	Screw-CARR	31:1	106-3239	1	Screw-Lock
11	3290-357	6	Nut-HHF, Whiz	31:2	107-1644	1	Cap-Lock
12	108-5387	3	Screw-CARR	31:3	106-3241	1	Lever-Lock
13	323-23	1	Screw-HH	31:4	3296-29	1	Nut-Lock, NI
14	107-3192-03	3	Blade-16.5 Inch (High Flow)	32	114-5867	1	Anchor-Spring, Tall
15	103-0865	3	Washer-Blade Bolt, Heavy	33	116-6317	1	Spring-Extension
16	51-4060	3	Screw-Blade	34	109-2872	2	Spacer-Pulley
17	114-5862-01	1	Baffle	35	116-4665	1	Idler-Pulley, Flat
18	131-1480-01	1	Adjustable Baffle ASM	36	109-6935	1	Cover-Belt, RH
19	98-7912	1	Tube-Spanner	37	116-4670	1	Pulley-Idler, Flat
20	1-603299	3	Roller-Scalp, Anti	38	109-6658	2	Nut-Flange, NI
21	98-7913	1	Tube-Spacer	39	92-1624	3	Screw-HWH
22	3231-40	2	Bolt-CARR, Short Neck				

● Not serviced separately

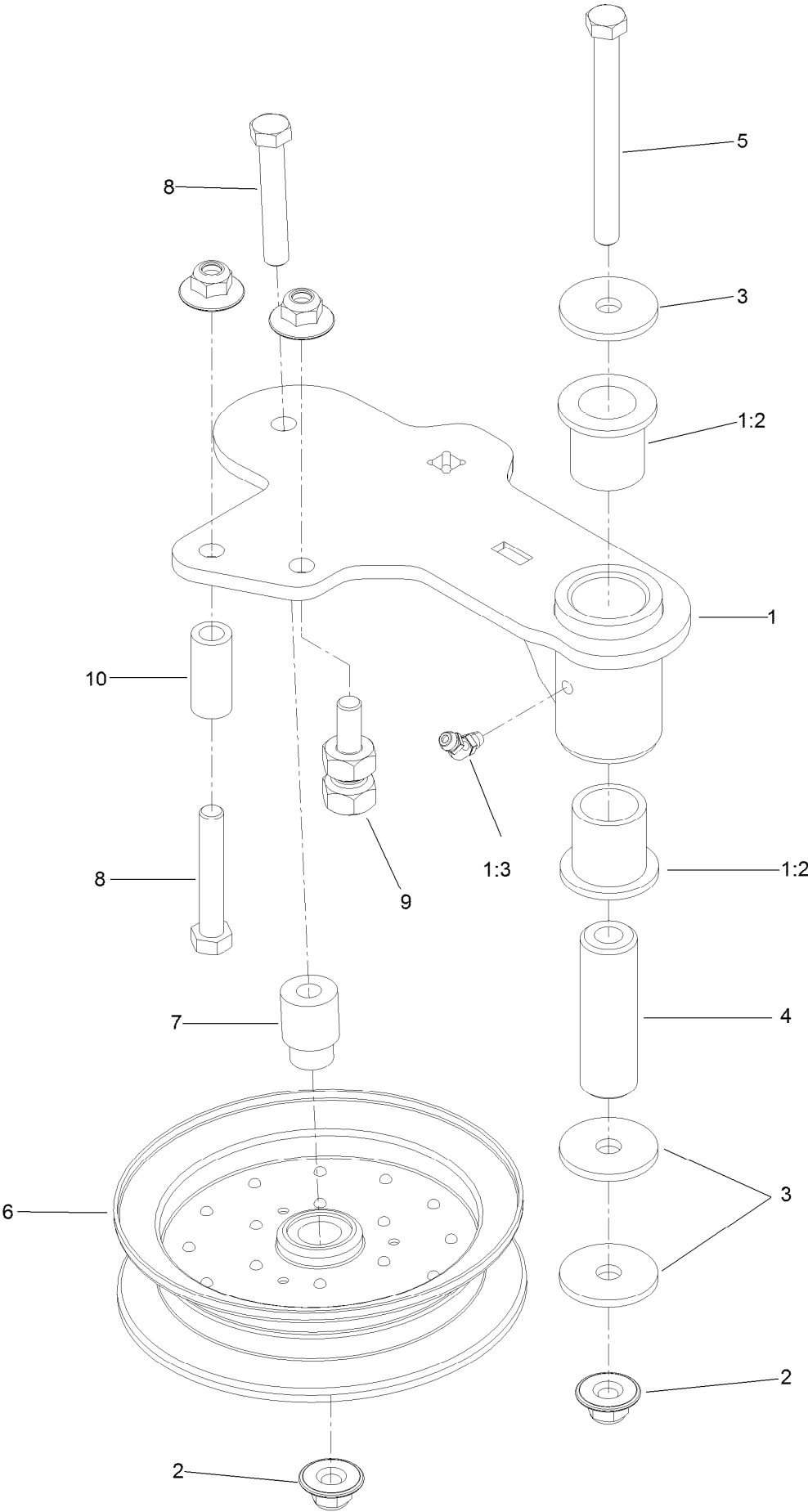
Deck Decal Assembly No. 112-4185



Deck Decal Assembly No. 112-4185 (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>
2	112-9028	3	Decal-Missing Cover	8	110-2068	1	Decal-Adjustment, Baffle
3	115-7445	1	Decal-Routing, Deck Belt	9	107-1690	1	Decal
4	93-7818	1	Decal-Torque, Blade Bolt	10	110-2067	1	Decal-Setting, Baffle
5	117-3848	2	Decal-Danger	12	58-6520	1	Decal-Grease
7	127-0326	1	Decal-Anti Scalp				

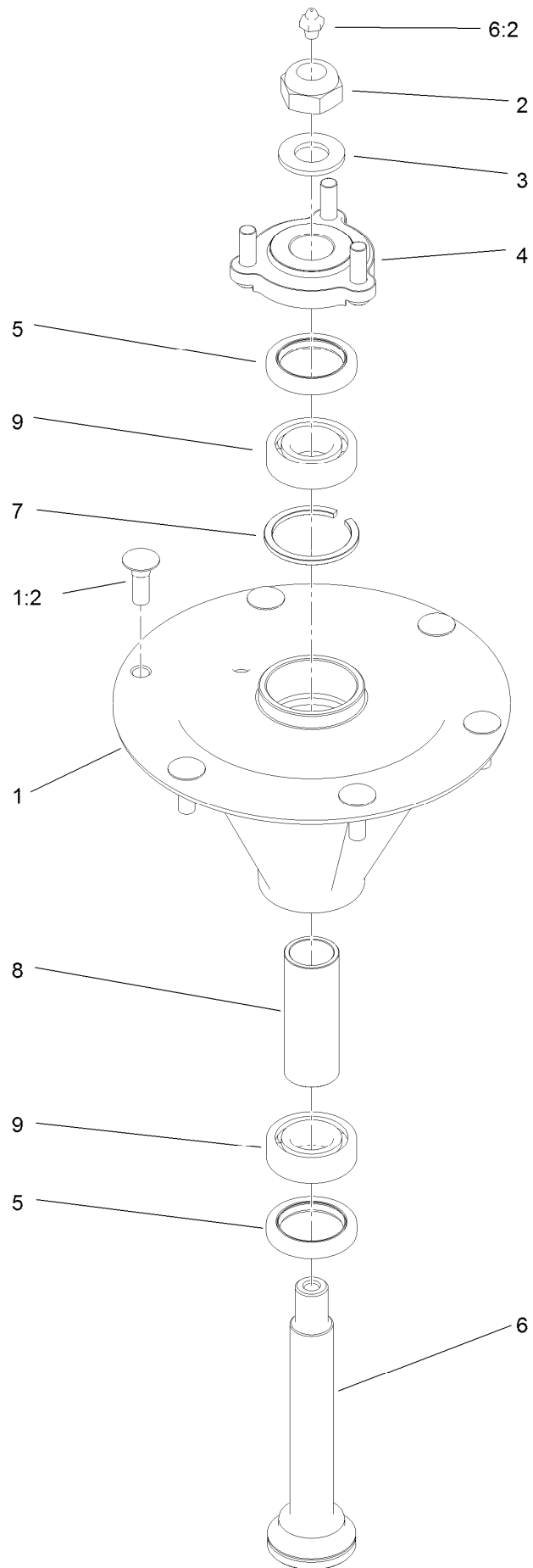
Idler Assembly



Idler 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	114-5870	1	Idler Arm ASM	5	98-5961	1	Screw-HH
1:2	1-303514	2	Bearing-Flanged	6	116-4668	1	Idler-Pulley, Flanged
1:3	1481	1	Fitting-Grease	7	112-4212	1	Mount-Pulley
2	109-6658	4	Nut-Flange, NI	8	323-11	2	Screw-HH
3	1-213069	3	Washer	9	114-5866	1	Anchor-Spring, Short
4	114-5848	1	Spacer-Plain	10	104-0151	1	Spacer

Spindle Assembly No. 119-8560



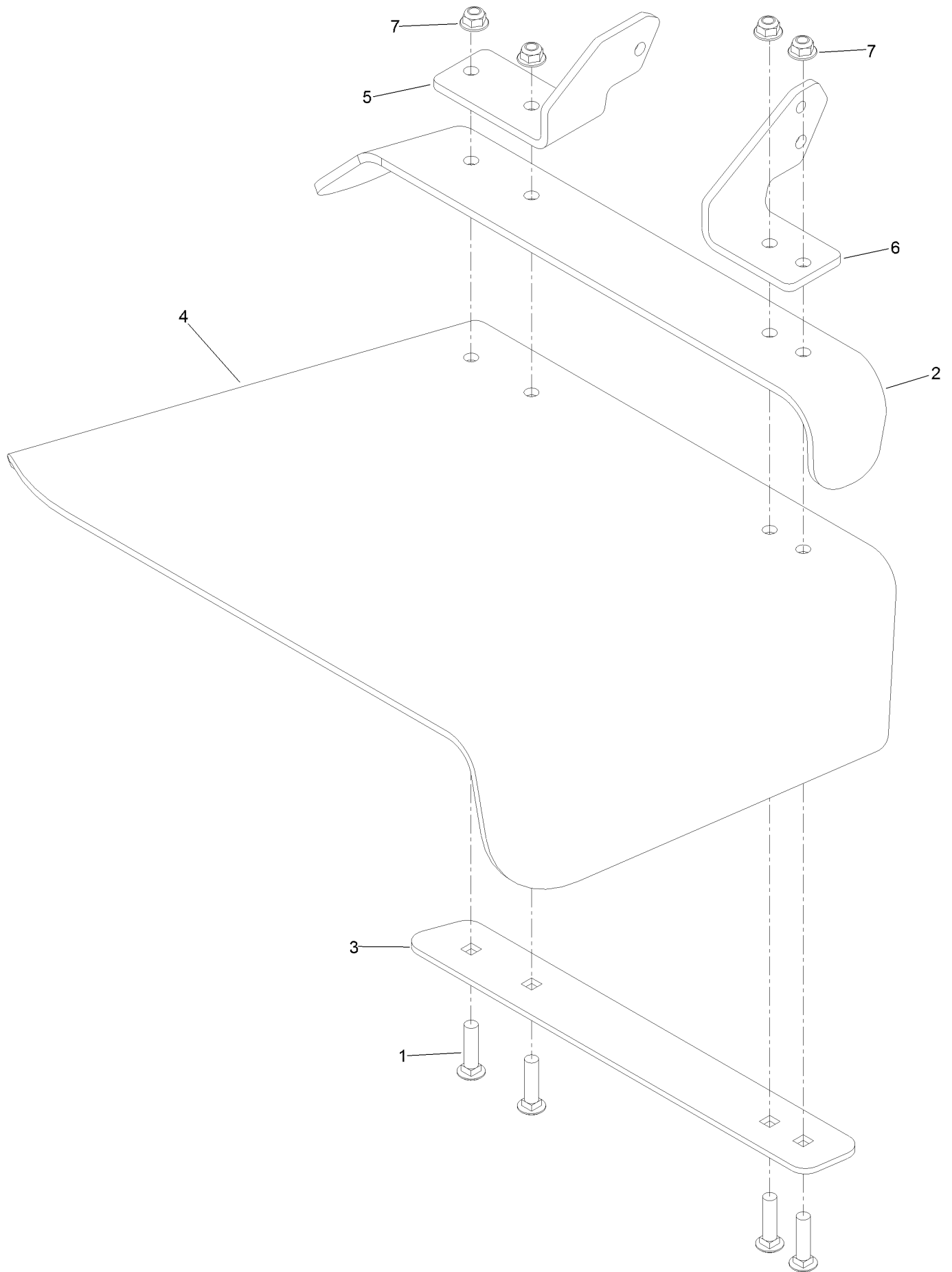
Spindle Assembly No. 119-8560 (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1		1	Spindle Housing And Studs ASM ●
1:2	114-8195	6	Bolt-Ribbed Neck
2	3296-67	1	Nut-Lock, NI
3	92-5836	1	Washer
4	117-6172	1	Spindle Hub ASM

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
5	253-133	2	Seal-Oil
6	119-8527	1	Shaft-Spindle
6:2	302-2	1	Fitting-Grease
7	119-8532	1	Snap Ring
8	117-6184	1	Spacer
9	119-8558	2	Bearing-Noseal

● Not serviced separately

Rubber Deflector Assembly No. 108-2792



Rubber Deflector Assembly No. 108-2792 (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	3231-4	4	Screw-CARR
2	106-3246-01	1	Deflector
3	106-3248-03	1	Strap-Discharge
4	108-5029	1	Deflector-Rubber

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
5	108-4059-01	1	Plate-Hinge, Rear
6	106-3253-01	1	Plate-Hinge, Front
7	104-8301	4	Nut-Flange, NI

Attachments and Accessories

For 78922 Z Master Professional 6000 Series Riding Mower with 48in TURBO FORCE Side Discharge Mower

Product Name	Model/Part
Blower and Drive Kit	78551
E-Z Vac Twin Bagging System.....	78562
E-Z Vac DFS Collection System	78566
Deluxe Suspension Seat Kit	117-6174
Deluxe Seat Kit.....	121-7595
Recycler Kit	115-7466
Operator Controlled Discharge Chute Kit.....	117-3600
Bimini Folding Shade Assembly	115-4510
Z Stand Kit.....	121-4811
Light Kit.....	116-1154
Hitch Kit	109-9487
Trash Holder Kit.....	TC26
Hypr-Oil 500 (quart).....	114-4713
Hypr-Oil 500 (gallon).....	114-4714
Hypr-Oil 500-5 (5 gallon).....	114-4715
Blade-Hi Flow, 16.5in.....	107-3192-03
Blade-Mid Flow, 16.5in	107-3194-03
Blade-Low Flow, 16.5in.....	107-3193-03
Blade-Atomic, 16.5in	107-3195-03
Blade-Recycling, 16.5in.....	107-3196-03
Blade-Hi Flow, 16.5in (6 Pack).....	110-0414
Blade-Mid Flow, 16.5in (6 Pack)	110-0418
Blade-Lo Flow, 16.5in (6 Pack)	110-0415
Blade-Atomic, 16.5in (6 Pack)	110-0417
Blade-Recycler, 16.5in (6 Pack).....	110-0416
Roller Striper Kit.....	115-7470
Filter Minder Gauge	99-4664
Toro Deluxe Rider Cover.....	490-7319
Spark Arrestor Screen	75-6880
Anti-Scalp Kit (Trim Side).....	108-4140
Seat Tilt Frame And Iso Mount Kit.....	121-7596
MVP Belt and Blade Kit.....	127-1637

Notes:



Count on it.