



Form No. 3470-611 Rev A

Count on it.

Parts Catalog

Z Master® Professional 6000 Series Riding Mower with 72in TURBO FORCE® Side Discharge Mower

Model No. 72983—Serial No. 400000000 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

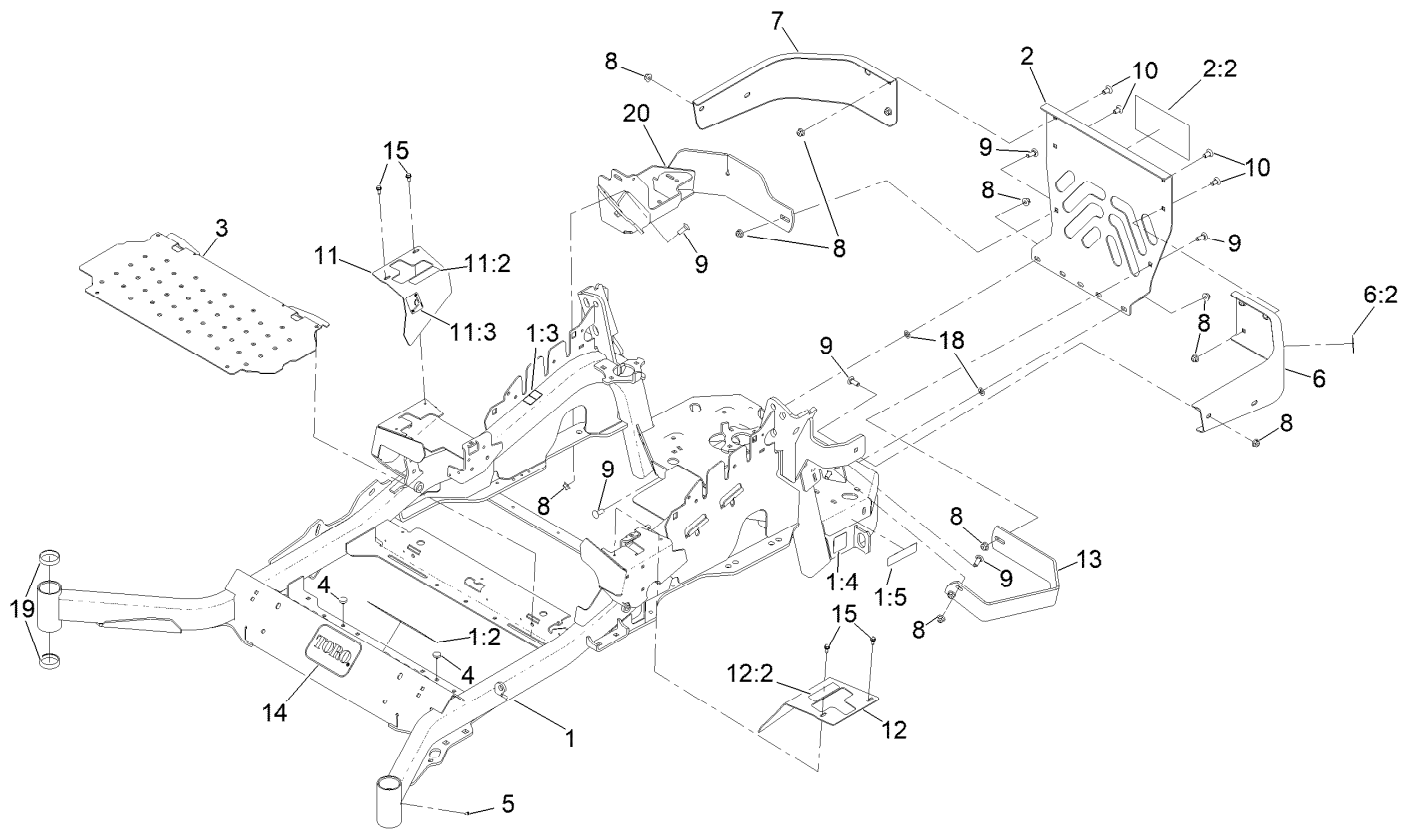
In an illustration, if a reference number indicates more than one part, the reference number has the form nX y. The n represents the quantity of the part, the X is the multiplication symbol, and the y represents the reference number.

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

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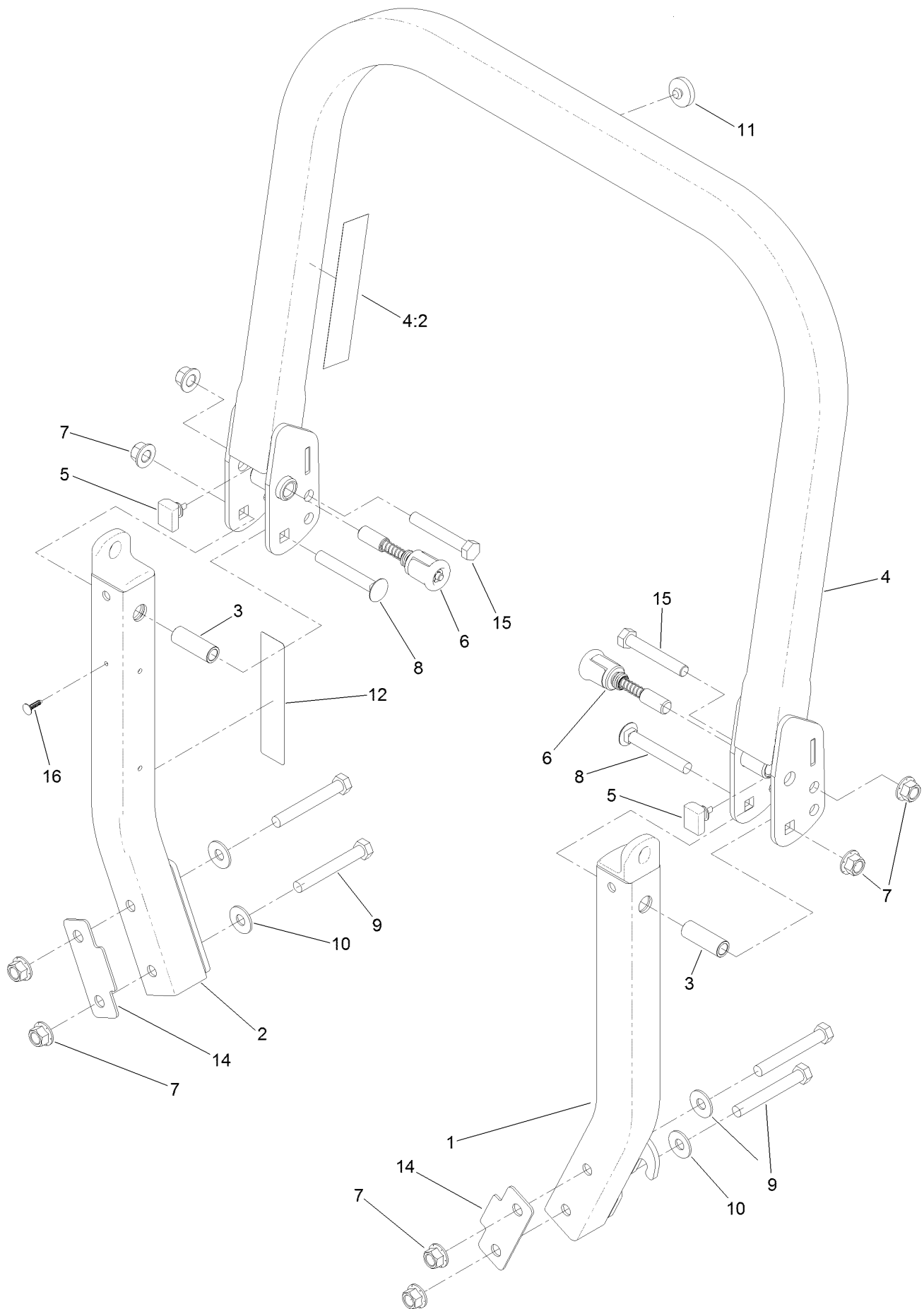
Frame Assembly



Frame 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	142-7266	1	Mainframe Service ASM - 72	9	3231-22	10	Screw-CARR
1:2	106-5517	2	Decal-Warning	10	3231-21	4	Screw-CARR
1:3	132-0871	1	Decal-Danger	11	116-5899	1	RH Motion Control Cover ASM
1:4	106-2655	2	Decal-Hazard, Pinched Finger	11:2	99-8936	1	Decal-Control, Motion
1:5	133-8062	1	Decal-Spark Arrestor	11:3	116-5988	1	Decal-Park Brake, CE
2	115-7410	1	Rear Guard ASM	12	116-0580	1	LH Motion Control Cover ASM
2:2	67-7320	1	Decal	12:2	99-8936	1	Decal-Control, Motion
3	116-8898-01	1	Floorpan	13	126-2067-03	1	Guard-Muffler
4	1-513658	2	Bumper	14	68-3640	1	Decal
5	1-811010	2	Plug	15	32144-10	4	Screw-HWH
6	116-0180	1	LH Bumper ASM	18	107-3154	2	Nut-Push
6:2	106-5517	1	Decal-Warning	19	1-543508	4	Cup-Bearing
7	116-0057-03	1	Bumper-RH	20	142-6295-03	1	Battery Guard ASM [black]
8	104-8301	14	Nut-HF, NI				

Roll-Over Protection System Assembly No. 116-0231



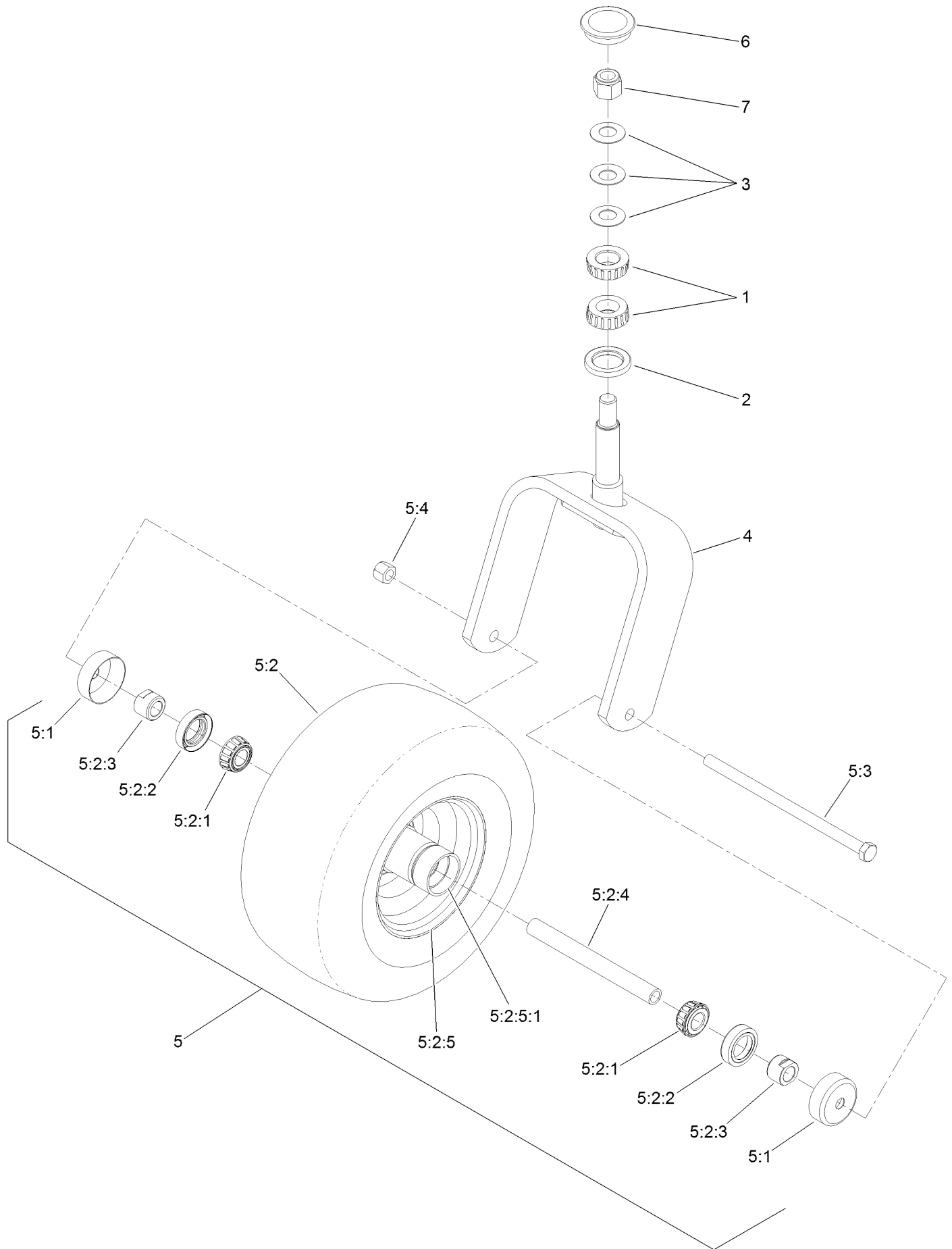
Roll-Over Protection System Assembly No. 116-0231 (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1		1	Leg-ROPS, LH ●
2		1	Leg-ROPS, RH ●
3	109-6653	2	Spacer
4		1	Upper ROPS ASM ●
4:2	107-3069	1	Decal-Warning
5	109-5337	2	Bumper-ROPS
6	116-0104	2	Pin-Spring
7	99-5107	8	Nut-Lock

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
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
15	325-13	2	Screw-HH
16	125-8067	1	Plug-Plastic

● Not serviced separately

Caster Fork and Wheel Assembly



Caster Fork and Wheel Assembly (continued)

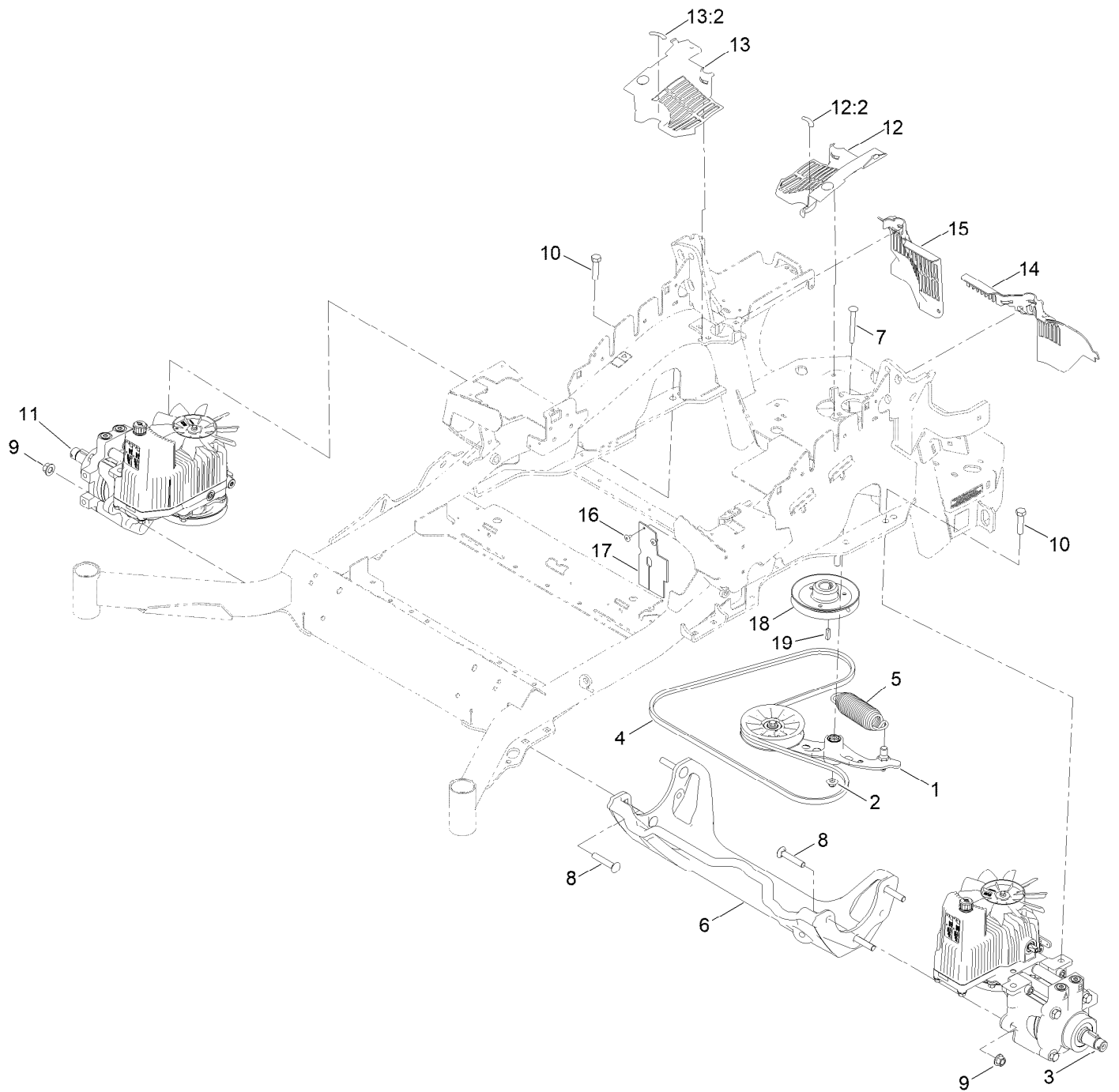
<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	1-543509	2	Bearing-Roller, Tapered
2	116-5647	1	Seal-Grease
3	1-633508	3	Washer-Bellville
4	116-6707-01	1	Caster
5	127-9528	1	Wheel And Axle ASM
5:1	103-2768	2	Guard-Seal
5:2		1	Wheel And Bearing ASM ●
5:2:1	1-633585	2	Bearing-Cone, Taper
5:2:2	103-0063	2	Seal-Caster

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
5:2:3	103-3051	1	Spacer-Nut ■
5:2:4	126-5361	1	Axle Caster ASM
5:2:5		1	Wheel And Tire ASM ●
5:2:5:1	1-633584	2	Bearing-Cup
5:3	325-39	1	Screw-HH
5:4	3296-23	1	Nut-Lock, NI
6	103-4882	1	Cap-Grease
7	3296-51	1	Nut-Lock, NI

● Not serviced separately

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

Hydraulic Drive Assembly

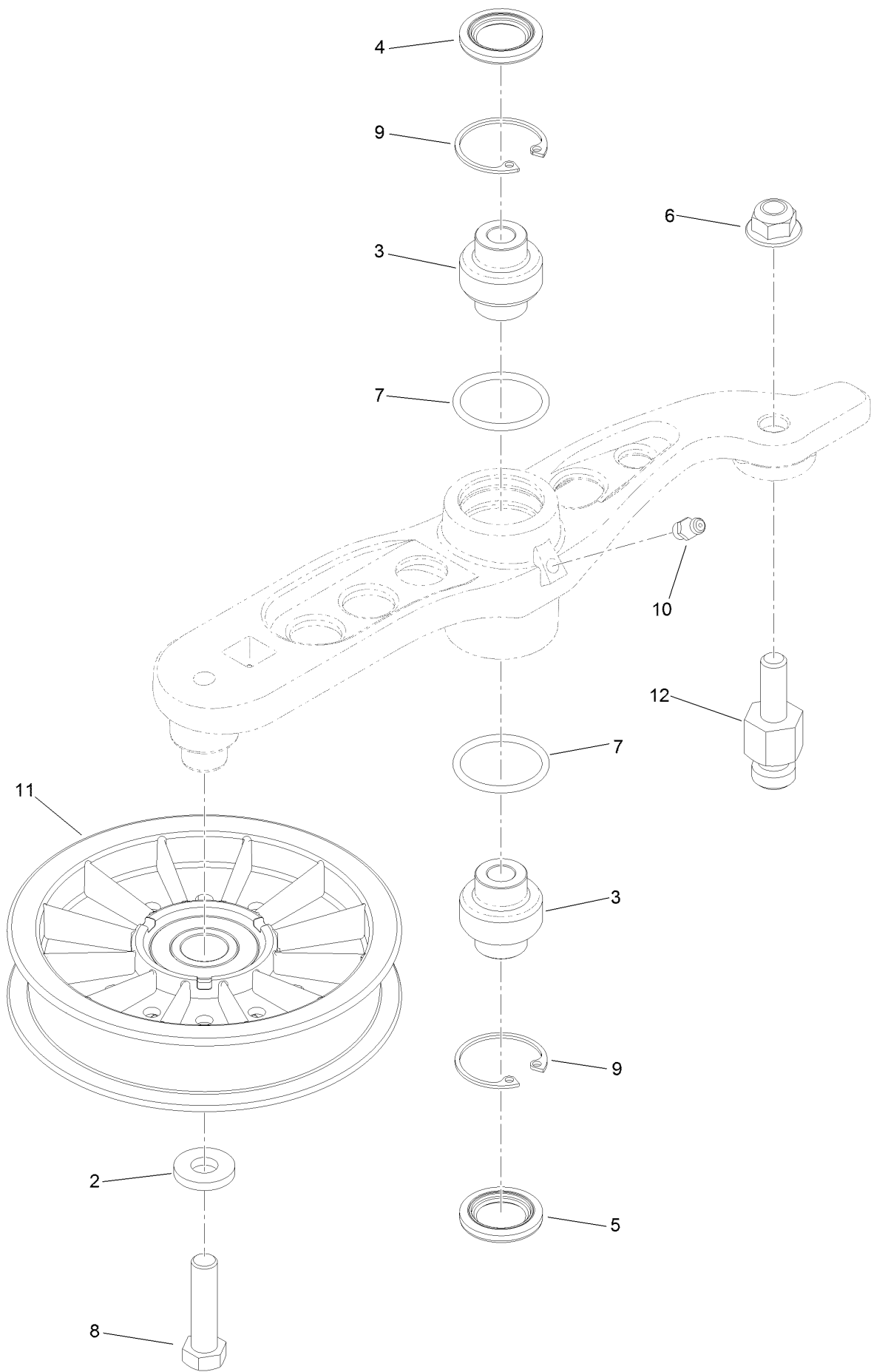


Hydraulic Drive Assembly (continued)

<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	116-1255	1	Pump Idler ASM	13	116-0171	1	RH Hydro Guard ASM
2	109-6658	1	Nut-Flange, NI	13:2	116-8726	1	Decal-Oil, Hydro
3	135-7907	1	Hydro-LH	14	142-6499	1	Guard-Hydro, Rear LH
4	126-9835	1	Belt-V	15	109-9058	1	Guard-Hydro, Rear (RH)
5	116-6317	1	Spring-Extension	16	1-803035	2	Rivet-Pop
6	116-7558	1	Cradle-Hydro	17	116-2362	1	Deflector-Air Flow
7	116-1502	1	Bolt-Shoulder, Carriage	18	142-9445	1	Sheave, W/Hub
8	126-0095	6	Screw-CARR	19	1-807259	1	Key
9	99-5107	6	Nut-Lock	99	114-4713	1	Hypr-Oil 500 (Quart) ●
10	325-8	4	Screw-HH	99	114-4714	1	Hypr-Oil 500 (Gallon) ●
11	135-7908	1	Hydro-RH	99	114-4715	1	Hypr-Oil 500-5 (5 Gallon) ●
12	116-0170	1	LH Hydro Guard ASM	99	117-0390	1	Filter-Hydro
12:2	116-8726	1	Decal-Oil, Hydro				

● Not illustrated

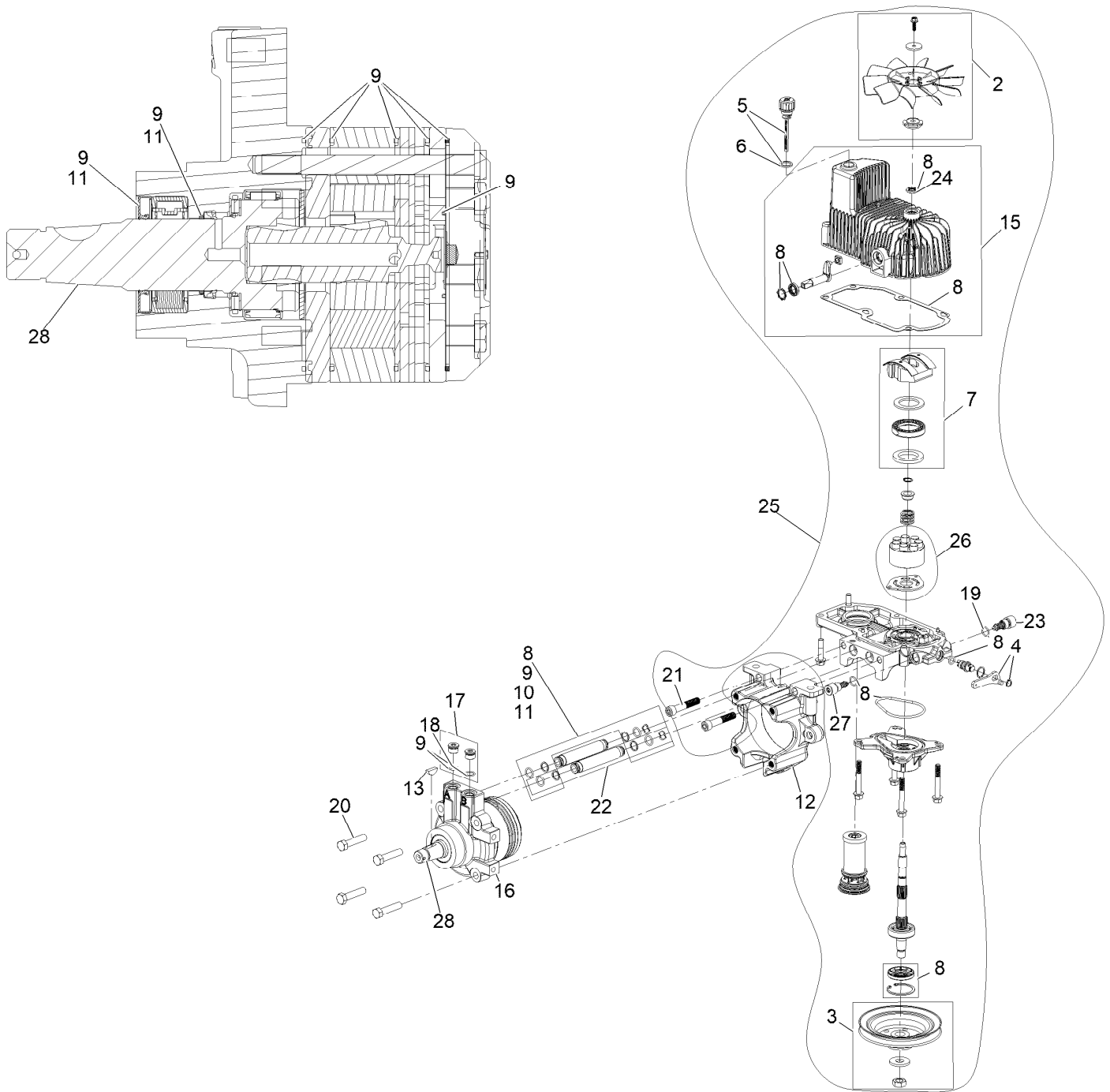
Pump Idler Assembly No. 116-1255



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-Lip, Double	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	132-4724	1	Pin-Anchor, Spring
7	106-7159	2	O-Ring				

LH Hydro Assembly No. 135-7907

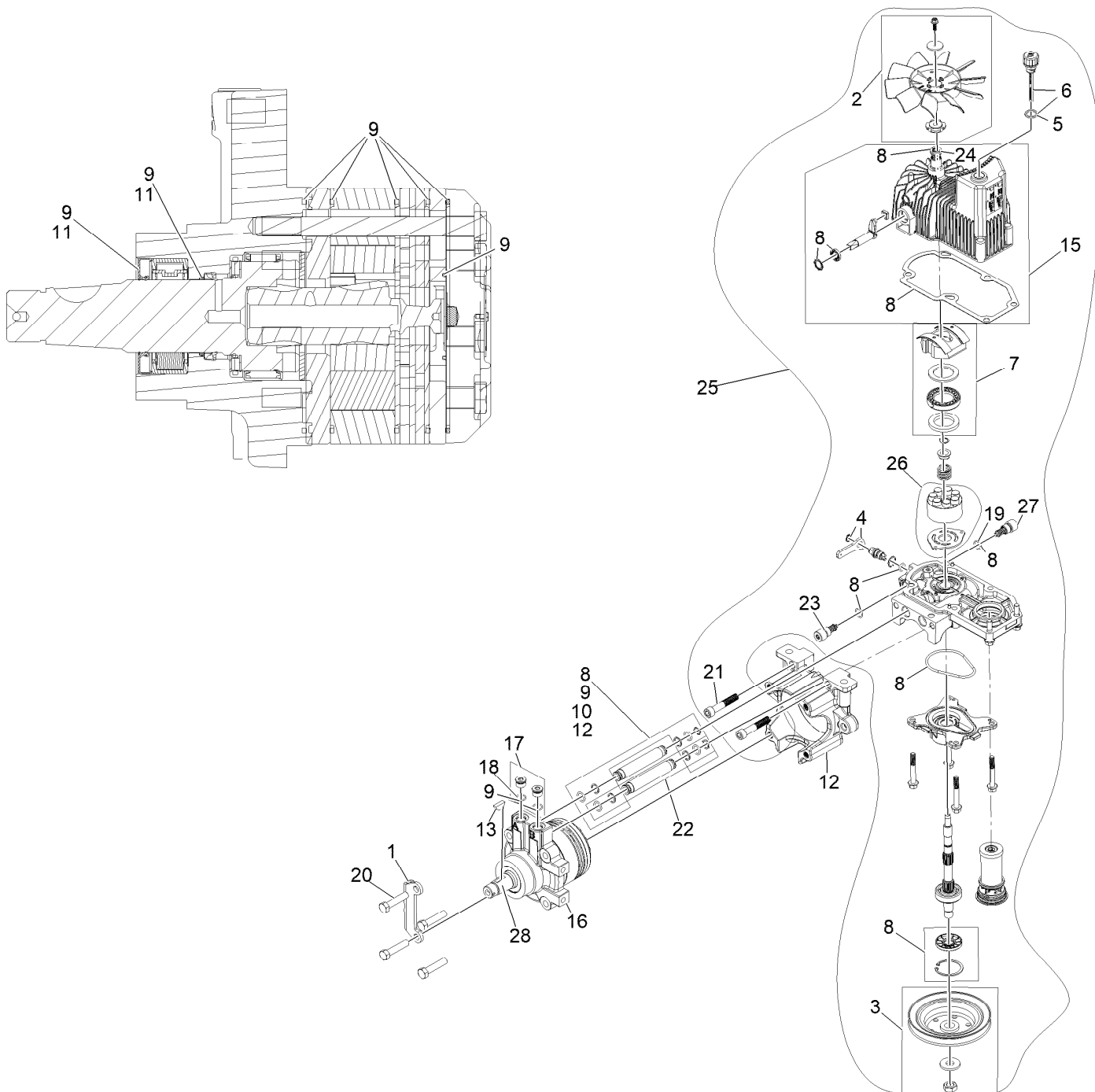


LH Hydro Assembly No. 135-7907 (continued)

<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	142-3603	1	Kit, 7.8 In Fan	17	116-7901	1	Magnetic Plugs Service Kit
3	116-0234	1	Pulley Kit	18	76-1900	2	O-Ring
4	116-0235	1	Handle	19	116-8662	2	O-Ring-Valve, Check
5	116-0236	1	Dipstick	20	116-8974	4	Screw-HH 1/2-20 X 2 1/4
6	116-0237	1	Gasket	21	116-8975	2	Screw-HSH 1/2-20 X 2 3/4
7	116-1367	1	Swash Block Kit	22	116-9922	2	Hydraulic Tube Kit
8	142-3604	1	Kit, Pump Seal	23	126-7467	1	Shock Valve, 16Cc Hydro
9	116-1369	1	Motor Seal Kit	24	126-7711	1	Seal-Drive, Fan
10	116-1370	1	Tube Seal Kit	25	142-3607	1	Kit, Pump Section 16Cc LH
11	116-1371	1	Output Shaft Seal Kit	26	142-4501	1	Kit - 16Cc Port Plate, Rotate Grp
12	116-5469	1	Cup-Nose	27	142-4458	1	Shock Valve Orificed 3300
13	3257-42	1	Key-Woodruff 5/16 X 1	28	146-3749	1	Output Shaft- TI Uht Motor
15	142-4460	1	Kit, Housing-Hydro LH	99	116-1373	1	Flow Test Kit ●
16	146-1948	1	HYD Motor, 280Cc LH Sealed				

● Not illustrated

RH Hydro Assembly No. 135-7908

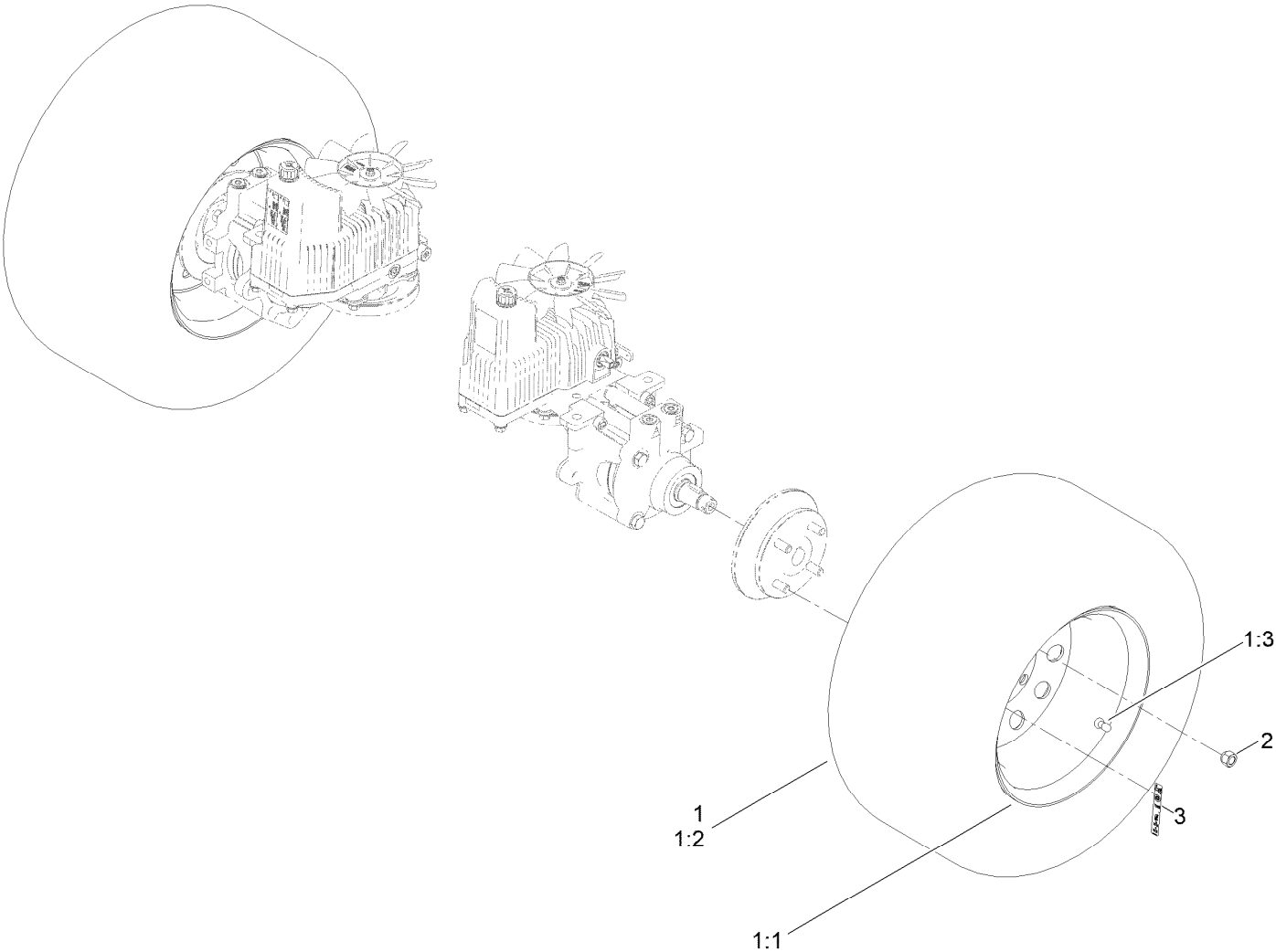


RH Hydro Assembly No. 135-7908 (continued)

<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	135-7827	1	Plate, Horse Shoe Mount	17	116-7901	1	Magnetic Plugs Service Kit
2	142-3603	1	Kit, 7.8 In Fan	18	76-1900	2	O-Ring
3	116-0234	1	Pulley Kit	19	116-8662	2	O-Ring-Valve, Check
4	116-0235	1	Handle	20	116-8974	4	Screw-HH 1/2-20 X 2 1/4
5	116-0237	1	Gasket	21	116-8975	2	Screw-HSH 1/2-20 X 2 3/4
6	116-0236	1	Dipstick	22	116-9922	2	Hydraulic Tube Kit
7	116-1367	1	Swash Block Kit	23	126-7467	1	Shock Valve, 16Cc Hydro
8	142-3604	1	Kit, Pump Seal	24	126-7711	1	Seal-Drive, Fan
9	116-1369	1	Motor Seal Kit	25	142-3606	1	Kit, Pump Section 16Cc RH
10	116-1370	1	Tube Seal Kit	26	142-4501	1	Kit - 16Cc Port Plate, Rotate Grp
11	116-1371	1	Output Shaft Seal Kit				
12	116-5469	1	Cup-Nose	27	142-4458	1	Shock Valve Orificed 3300
13	3257-42	1	Key-Woodruff 5/16 X 1	28	146-3749	1	Output Shaft- TI Uht Motor
15	142-4461	1	Kit, Housing-Hydro RH	99	116-1373	1	Flow Test Kit ●
16	146-1947	1	HYD Motor, 280Cc RH Sealed	99	116-4245	1	Puller-Pulley

● Not illustrated

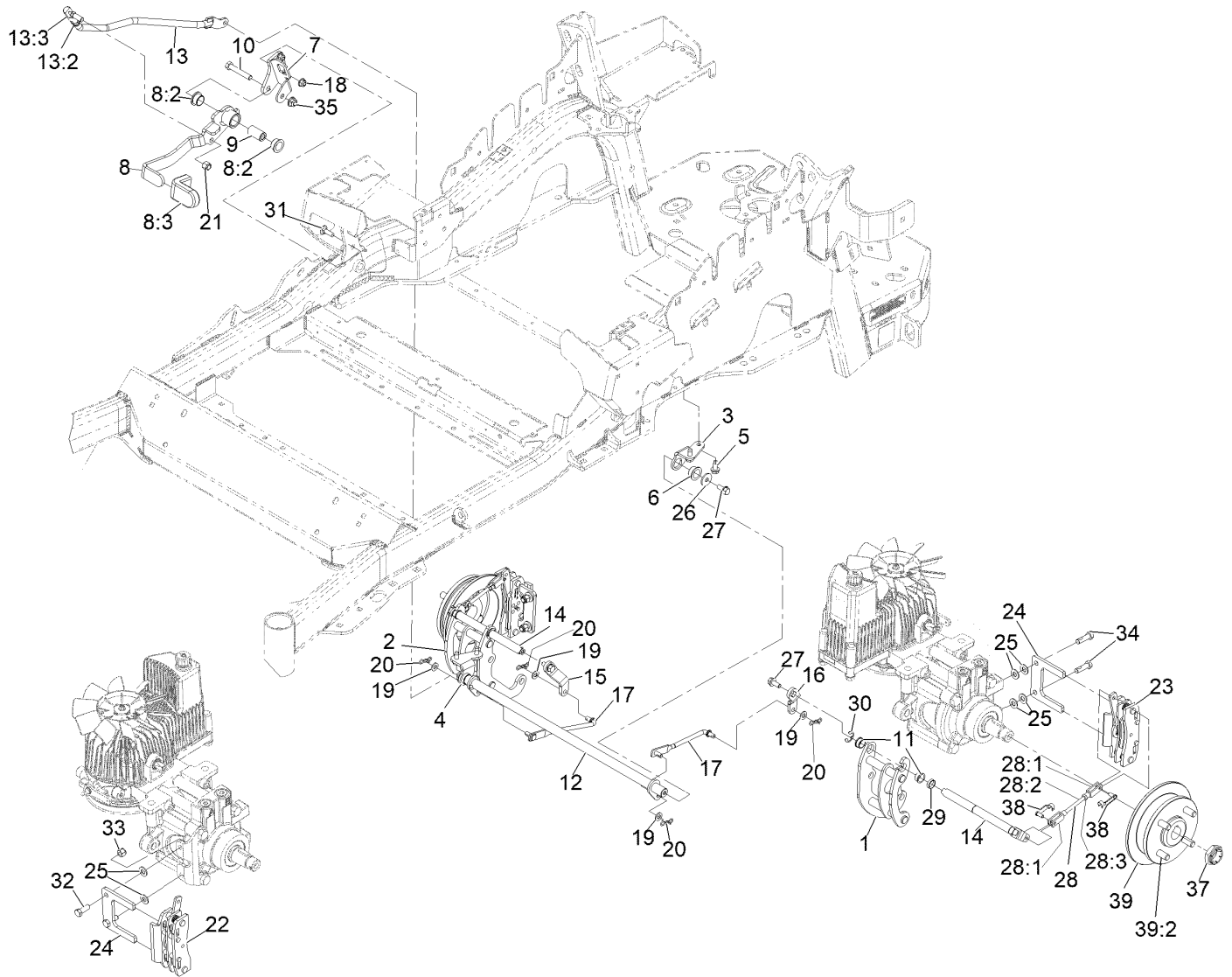
Rear Wheel Assembly



Rear 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	127-9521	2	Wheel And Tire ASM	2	139-2564	8	Nut-Lug
1:1	1-633993	1	Tire	3	126-2055	2	Decal-Torque, Wheel Hub
1:2	127-9522	1	Wheel				Lug
1:3	232-27	1	Stem-Valve				

Park Brake Assembly

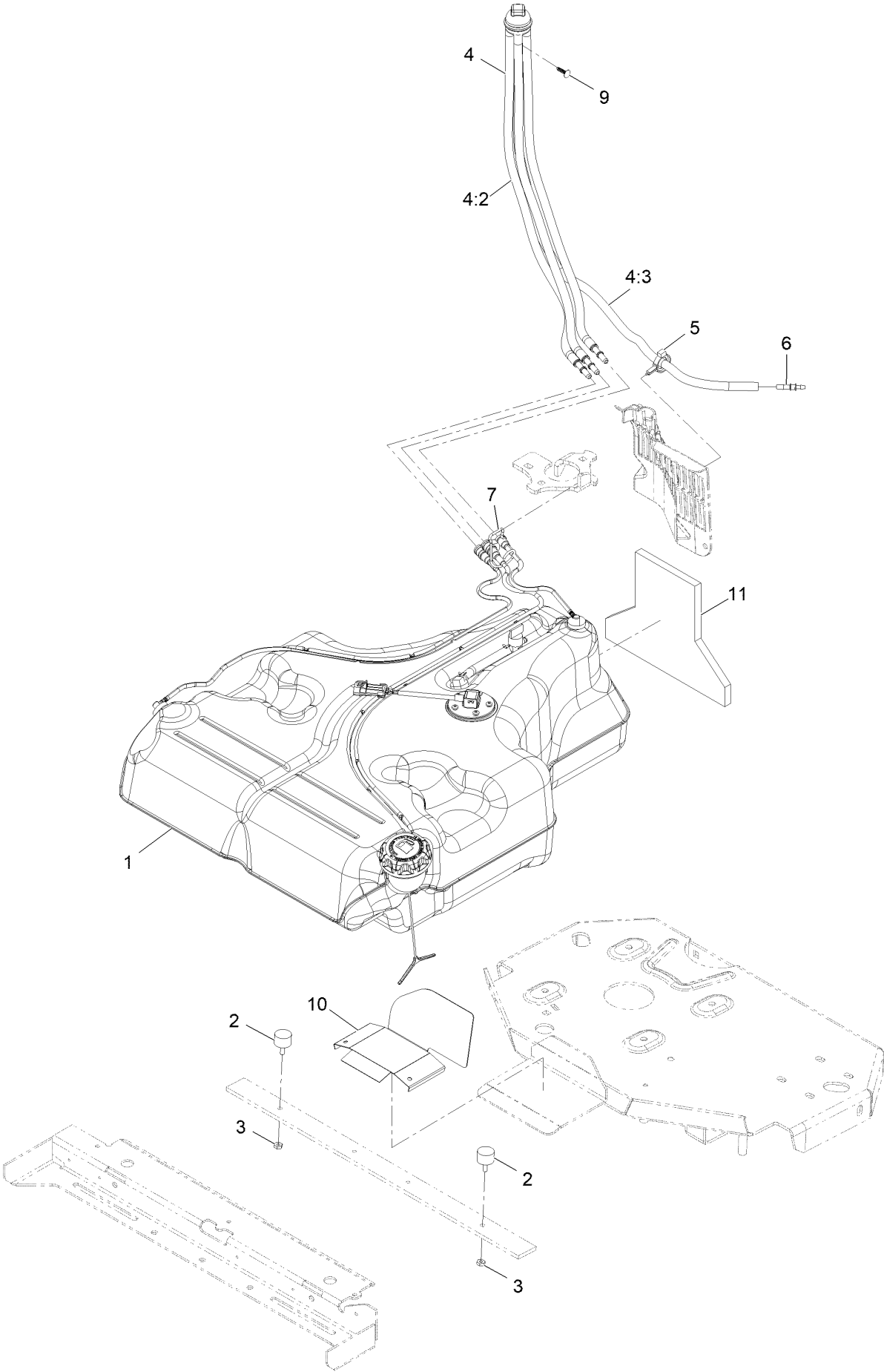


REAR VIEW OF
RIGHT HAND HYDRO

Park Brake 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	126-4248	1	Mount-Bellcrank, LH	20	119-1415	4	Pin-Cotter, Locking
2	126-4249	1	Mount-Bellcrank, RH	21	3296-6	1	Nut-Nyloc 3/8-24
3	116-9681	1	Mount-Pivot, LH	22	135-7440	1	Caliper-Brake, RH
4	116-9682	1	Mount-Pivot, RH	23	135-7441	1	Caliper-Brake, LH
5	32144-70	4	Screw-HWH 5/16-18 X 3/4 Tf	24	135-7828	2	Plate-Mount, Brake
6	109-8054	2	Bushing-Flanged	25	3256-24	6	Washer-3/8 SAE
7	116-9096-01	1	Bracket-Mount	26	115-7109	2	Washer-Flat
8	135-7565	1	Brake Lever ASM	27	98-9940	4	Screw-HHF
8:2	109-8054	2	Bushing-Flanged	28	126-7587	2	Rear Linkage ASM
8:3	132-4749	1	Grip-Lever	28:1	126-7588	2	Yoke
9	116-9117	1	Pivot-Handle, Brake	28:2	116-9069	1	Linkage, Rear
10	323-11	1	Screw-HH 3/8-16 X 2 1/4	28:3	3220-1	1	Nut-Jam 1/4-28
11	126-6199	4	Bushing	29	126-6200	2	Spacer
12	135-7800	1	Shaft-Cross	30	32120-19	2	E-Ring
13	135-7805	1	ASM, Front Linkage	31	3230-2	2	Bolt-Carriage 5/16-18 X 1
13:2	94-7572	1	End-Tie Rod, RH	32	135-7915	2	Screw-HH,
13:3	3220-3	1	Nut-Jam 3/8-24	33	112-0236	2	Nut-Lock
14	126-4251	2	Bellcrank	34	135-7890	2	Screw-HH, Patch,
15	126-3716	1	Arm-Inner, RH	35	104-8301	1	Nut-Nyloc 3/8-16 Flg
16	126-3715	1	Arm-Inner, LH	37	116-1399	2	Locknut
17	142-6328	2	Mid-Link, Short	38	126-6395	4	Pin-Clevis, Spring
18	104-8300	2	Nut-Nyloc 5/16-18 Flg	39	142-2701	2	Wheel Hub ASM
19	3256-23	4	Washer-5/16 SAE	39:2	116-1696	4	Stud-Wheel

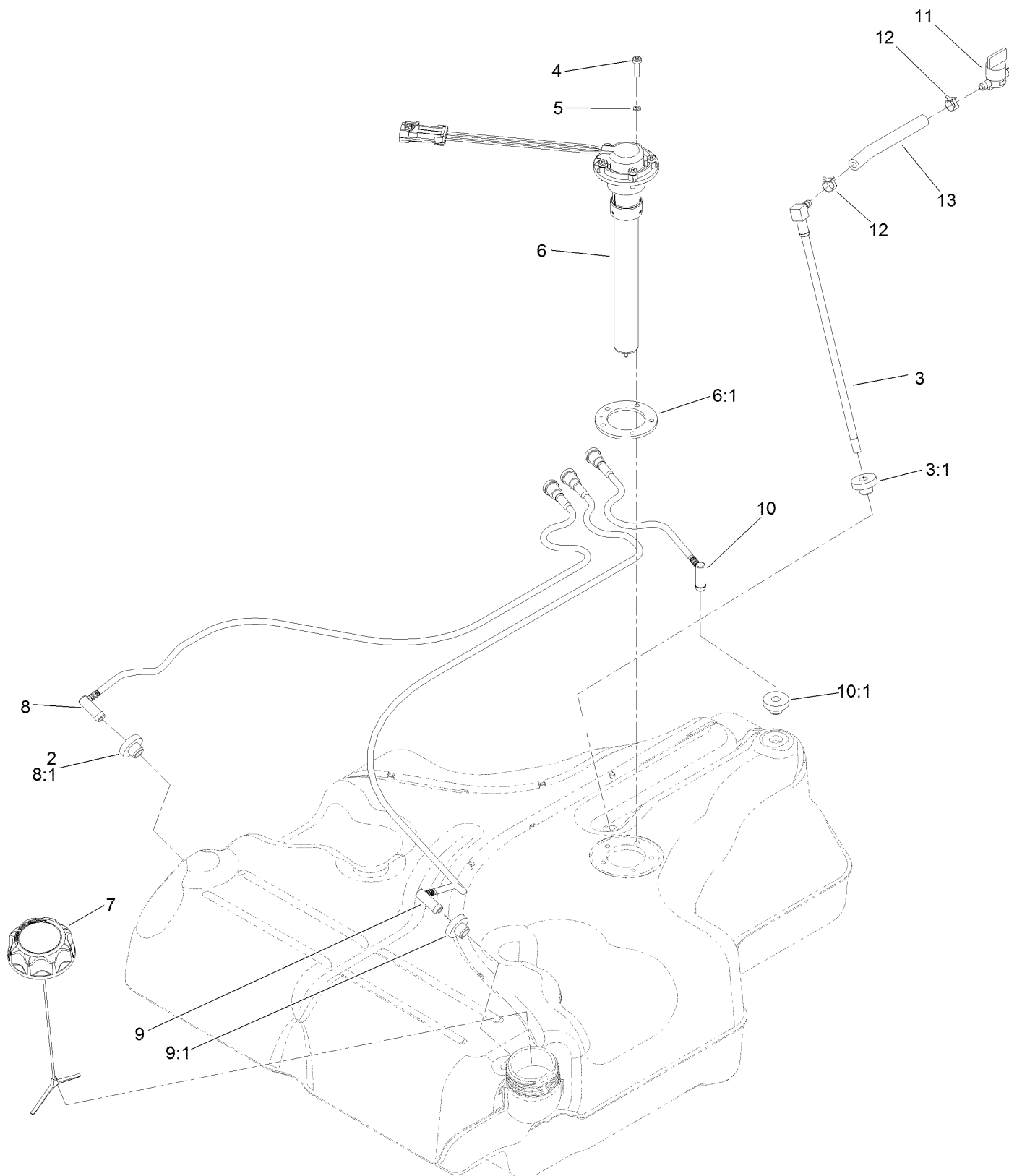
Fuel Assembly



Fuel 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	135-0643	1	Fuel Tank ASM	5	105-1853	1	Clamp-Hose
2	1-523420	2	Bumper	6	135-5678	1	Barb-Fuel
3	3218-1	2	Nut-Jam 1/4-20	7	116-6005	1	Retainer-Line, Vapor
4	127-0583	1	Fuel Manifold Vent ASM	9	125-8067	1	Plug-Plastic
4:2	109-0302	3	Hose-Fuel Line 24"	10	126-0032-01	1	Guard-Exhaust
4:3	108-5376	1	Hose-Fuel	11	126-0224	1	Insulation-Foam, Fuel Tank

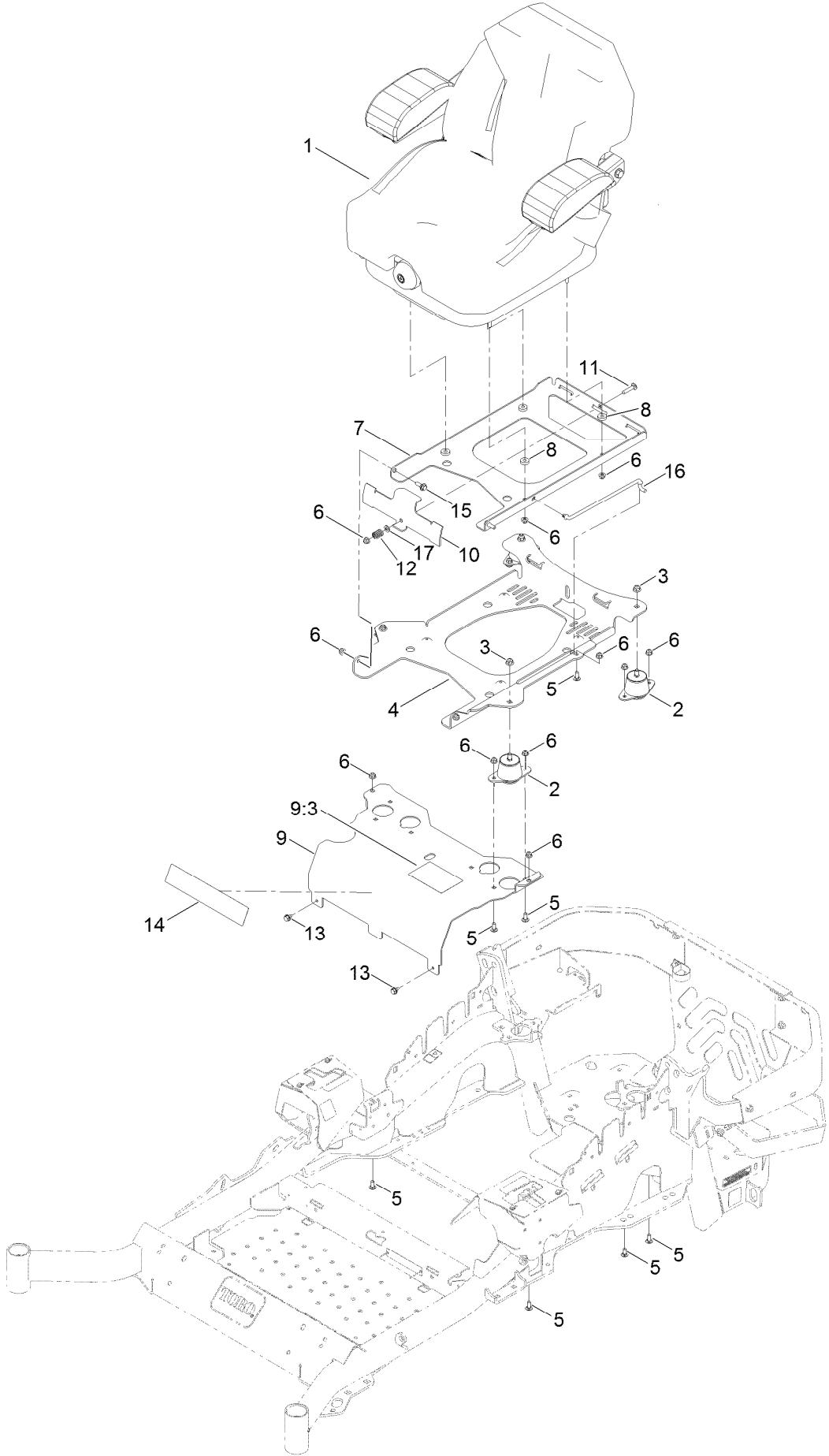
Fuel Tank Assembly No. 135-0643



Fuel Tank Assembly No. 135-0643 (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	8:1	46-6560	1	Bushing
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	9:1	46-6560	1	Bushing
4	3290-500	5	Screw-PPH	10	116-2462	1	Rear Vent Line Kit (With Grommet)
5	3253-17	5	Washer-Lock	10:1	46-6560	1	Bushing
6	126-3913	1	Float-Sender, Fuel	11	1-603770	1	Valve-Fuel
6:1	126-3950	1	Gasket-Sender	12	2412-98	2	Clamp-Hose
7	126-1789	1	Cap-Fuel, Ratcheting	13	109-0650	1	Hose-Fuel
8	116-2460	1	RH Vent Line Kit (With Grommet)				

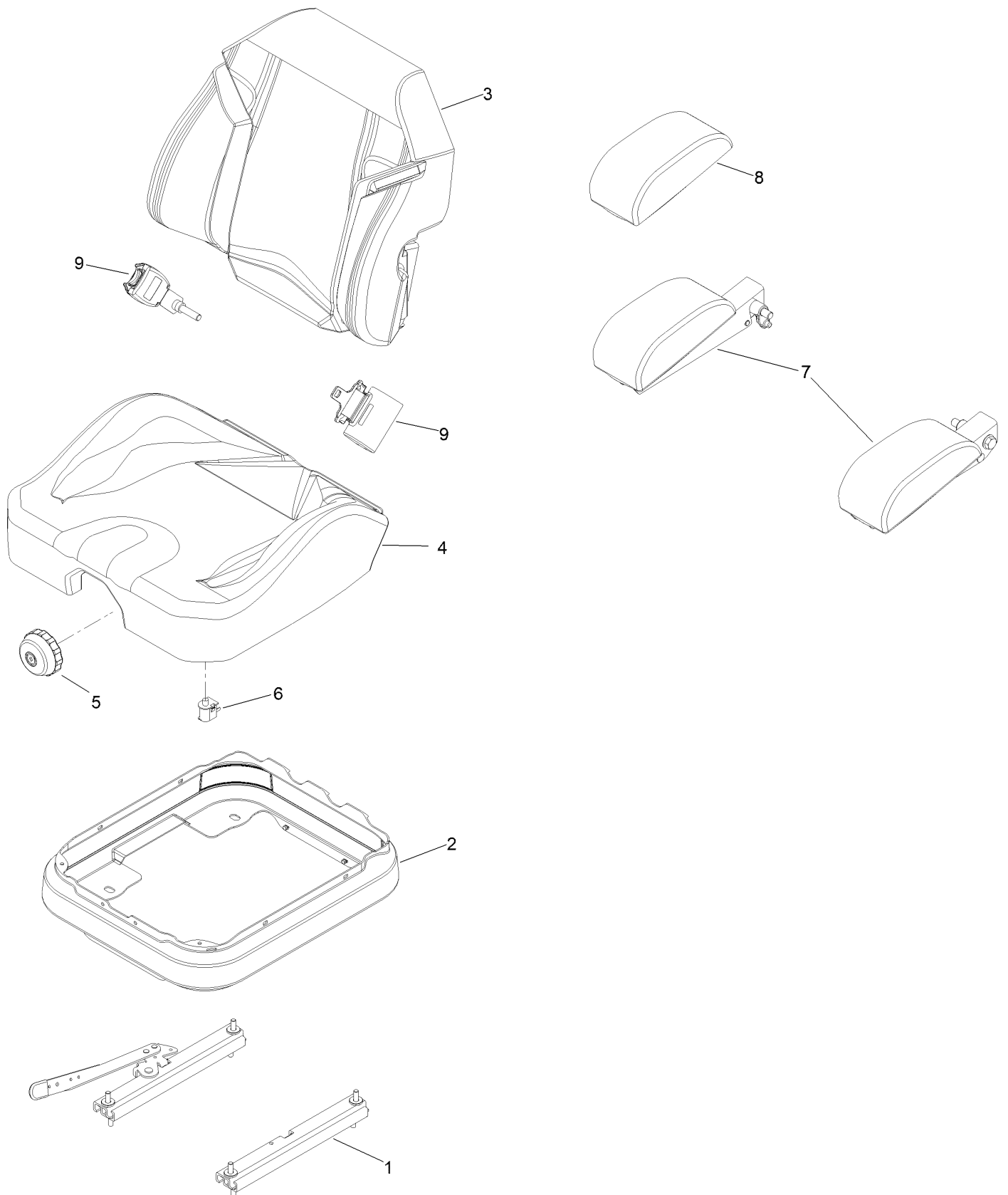
Seat Mounting Assembly



Seat 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	147-4984	1	Seat-Suspension	9:3	125-9383	1	Decal-Service Aid
2	109-9034	4	Isolator-Seat	10	109-9881-03	1	Plate-Latch, Seat
3	104-8301	4	Nut-HF, NI	11	3230-4	1	Bolt-CARR
4	116-3860-03	1	Plate-Tilt, Seat Support	12	107-3017	1	Spring-Compression
5	3230-23	11	Bolt-CARR	13	9266934	2	Screw
6	104-8300	18	Nut-HF, NI	14	140-1215	1	Decal-Console
7	116-3859-03	1	Plate-Frame, Seat	15	116-1297	2	Screw-Shoulder
8	26-4840	4	Spacer-Pin, Mounting	16	116-0070	1	Rod-Prop
9	125-9385	1	Seat Mount ASM	17	3256-23	1	Washer-Plain

Seat Assembly No. 147-4984

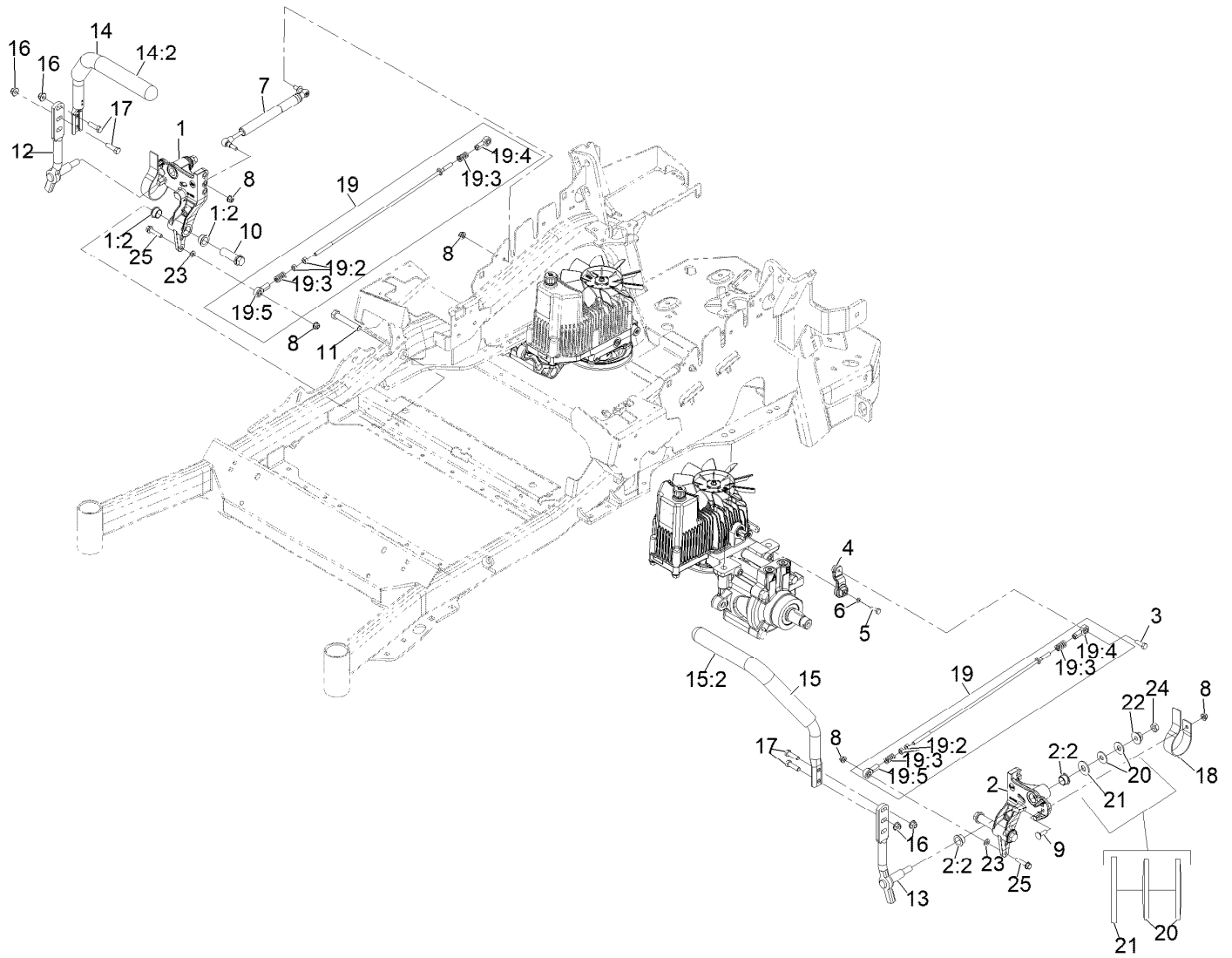


Seat Assembly No. 147-4984 (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	140-8012	1	Seat Track Set
2	116-5659	1	Cover-Suspension Bellows
3	140-8004	1	Cover-Back
4	140-8005	1	Cover-Cushion
5	116-8911	1	Knob-Adjuster

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
6	82-2190	1	Switch-Bail
7	147-4985	1	Armrest Kit
8	109-9802	1	Arm Rest Pad Set
9	126-2061	1	Seat Belt Service Kit

Motion Control Assembly

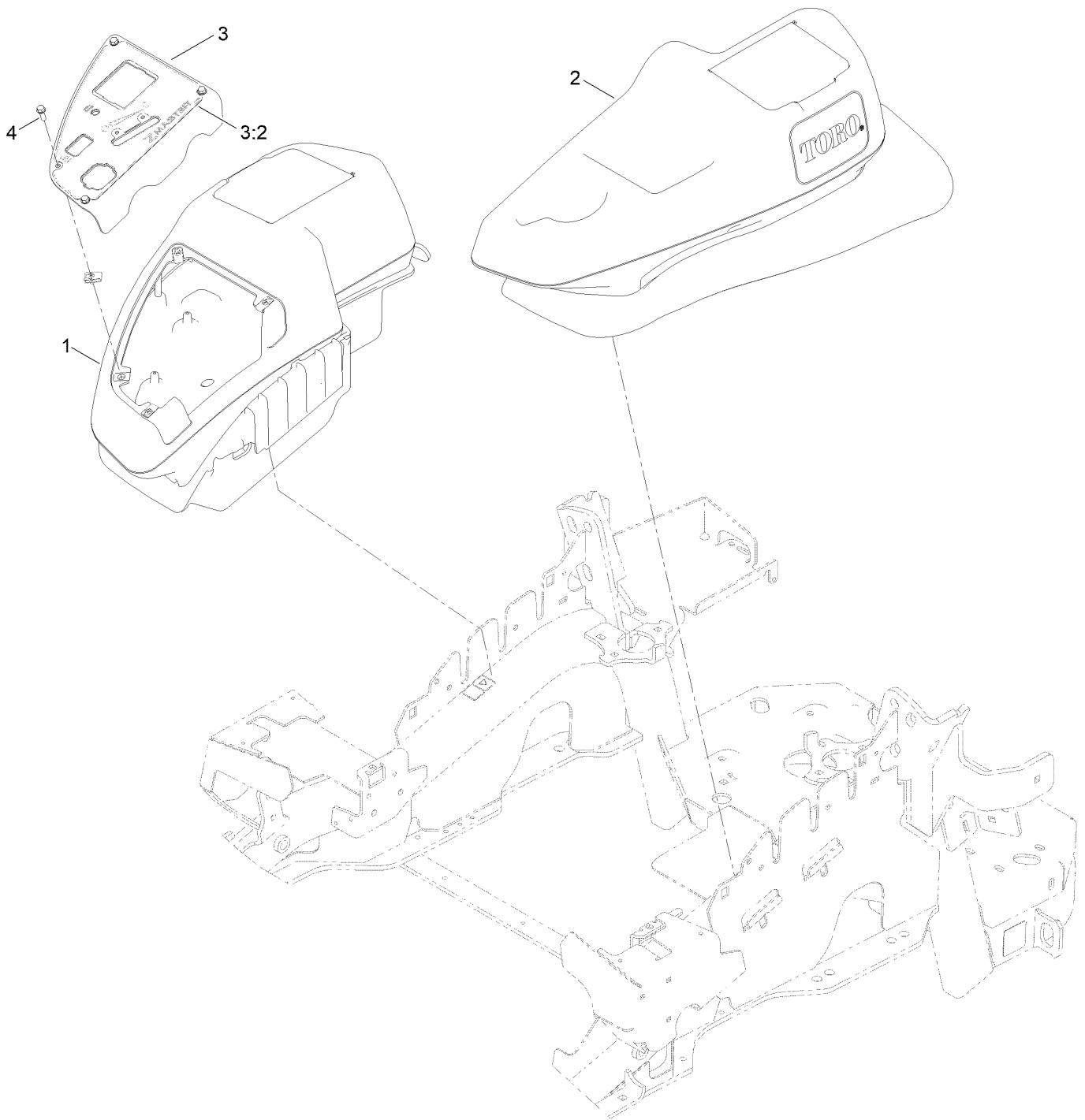


Motion Control Assembly (continued)

<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	14:2	109-5668	1	Grip-Lever, Control
1:2	109-8054	4	Bushing-Flanged	15	135-4373	1	LH Handle ASM
2	116-0881	1	LH Motion Control And Bushing ASM	15:2	109-5668	1	Grip-Lever, Control
2:2	109-8054	4	Bushing-Flanged	16	104-8301	4	Nut-Nyloc 3/8-16 Flg
3	116-0648	2	Screw-HH 5/16-18 X 1 W/Patch ●	17	323-7	4	Screw-HH 3/8-16 X 1 1/4
4	109-4581	2	Arm-Control, Pump	18	109-5575	2	Spring-Leaf
5	9080046	2	Screw-HH 1/4-20 X 7/8 ●	19	109-8106	2	Front Pump Linkage ASM
6	1-303435	2	Washer-Spring Disc 1/4	19:2	3219-2	2	Nut-Hex 5/16-24
7	146-0859	2	Damper, Motion Control	19:3	1-323245	2	Spring-Compression
8	104-8300	8	Nut-Nyloc 5/16-18 Flg	19:4	1-633152	1	Balljoint
9	3230-2	2	Bolt-Carriage 5/16-18 X 1	19:5	1-543017	1	Balljoint
10	109-5891	2	Hub-Threaded	20	109-9505	4	Washer, Spring Disc 1/2
11	325-12	2	Screw-HH 1/2-13 X 3	21	3256-6	2	Washer
12	116-0039	1	Lever-Control Motion, RH	22	32128-56	2	Nut-Hex 1/2-13 Flange
13	116-0040	1	Lever-Control Motion, LH	23	3256-23	2	Washer-5/16 SAE
14	135-4371	1	RH Handle ASM	24	3218-5	2	Nut-Jam 1/2-13
				25	115-1794	2	Screw-Hex Flange 5/16-18 X 1 1/2

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

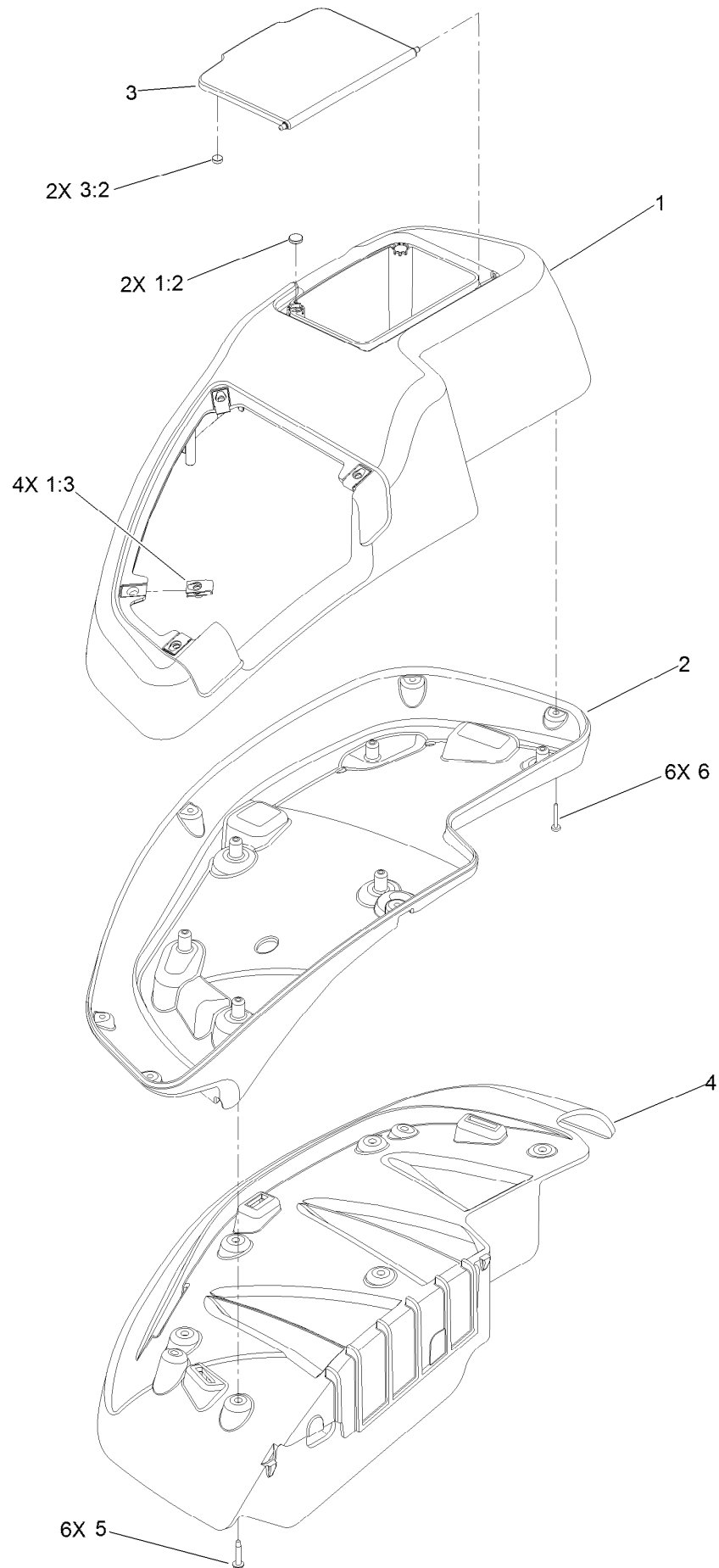
Console Assembly



Console 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	115-7400	1	RH Console ASM	3:2	161-9922	1	Decal-Control Panel
2	115-7401	1	LH Console ASM	4	32105-15	4	Screw-HWH
3	161-9923	1	Control Panel W/ Decal ASM				

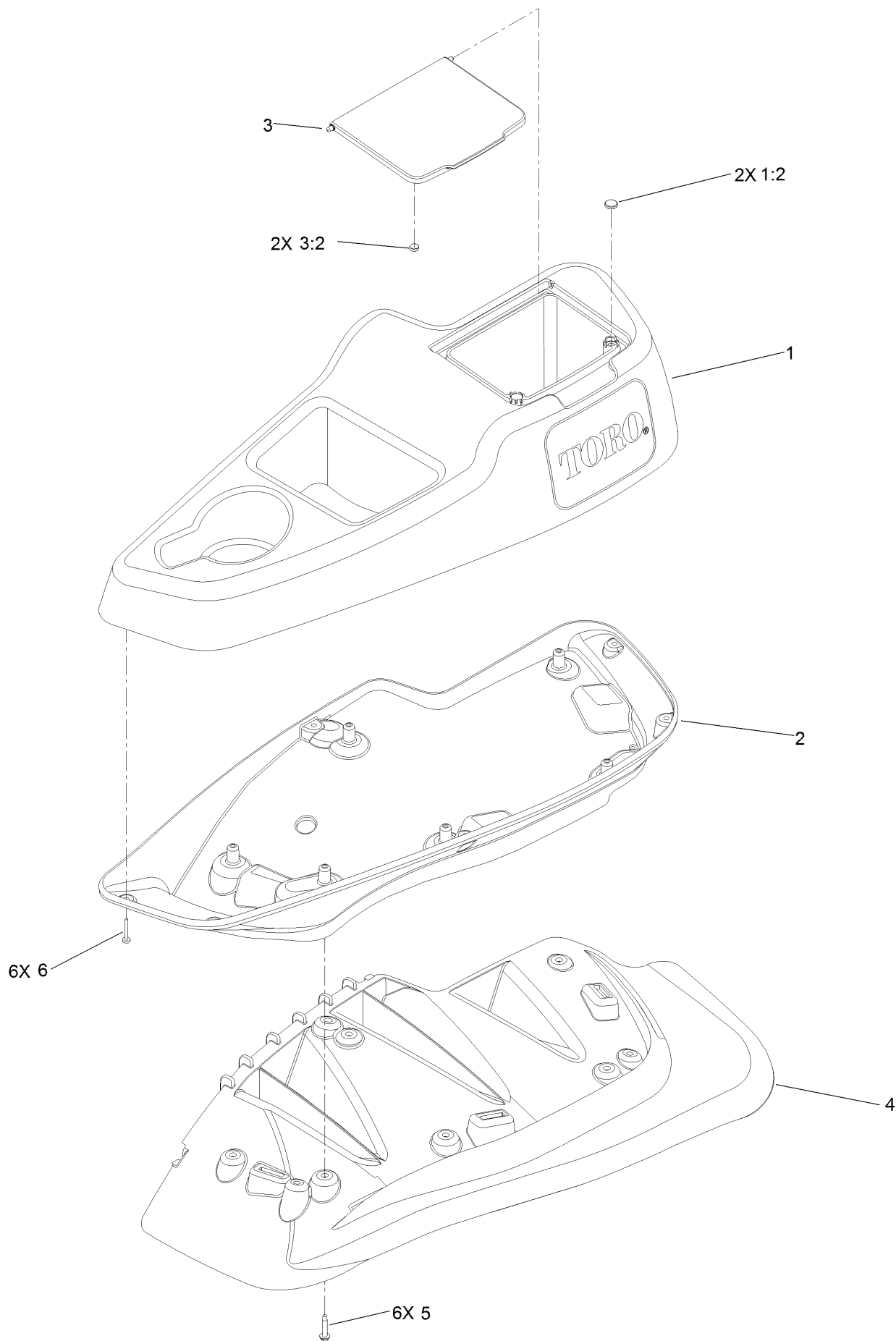
RH Console Assembly No. 115-7400



RH Console Assembly No. 115-7400 (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	114-1538	1	RH Wide Top Console ASM	3:2	114-5896	2	Magnet
1:2	117-0883	2	Puck	4	109-9083	1	Fender-Wide, RH
1:3	107069	4	Clip	5	32144-89	6	Screw-Thread Forming
2	115-3643	1	Console-Lower, RH Wide	6	117-0347	6	Screw-PPH
3	114-1537	1	Wide Lid ASM				

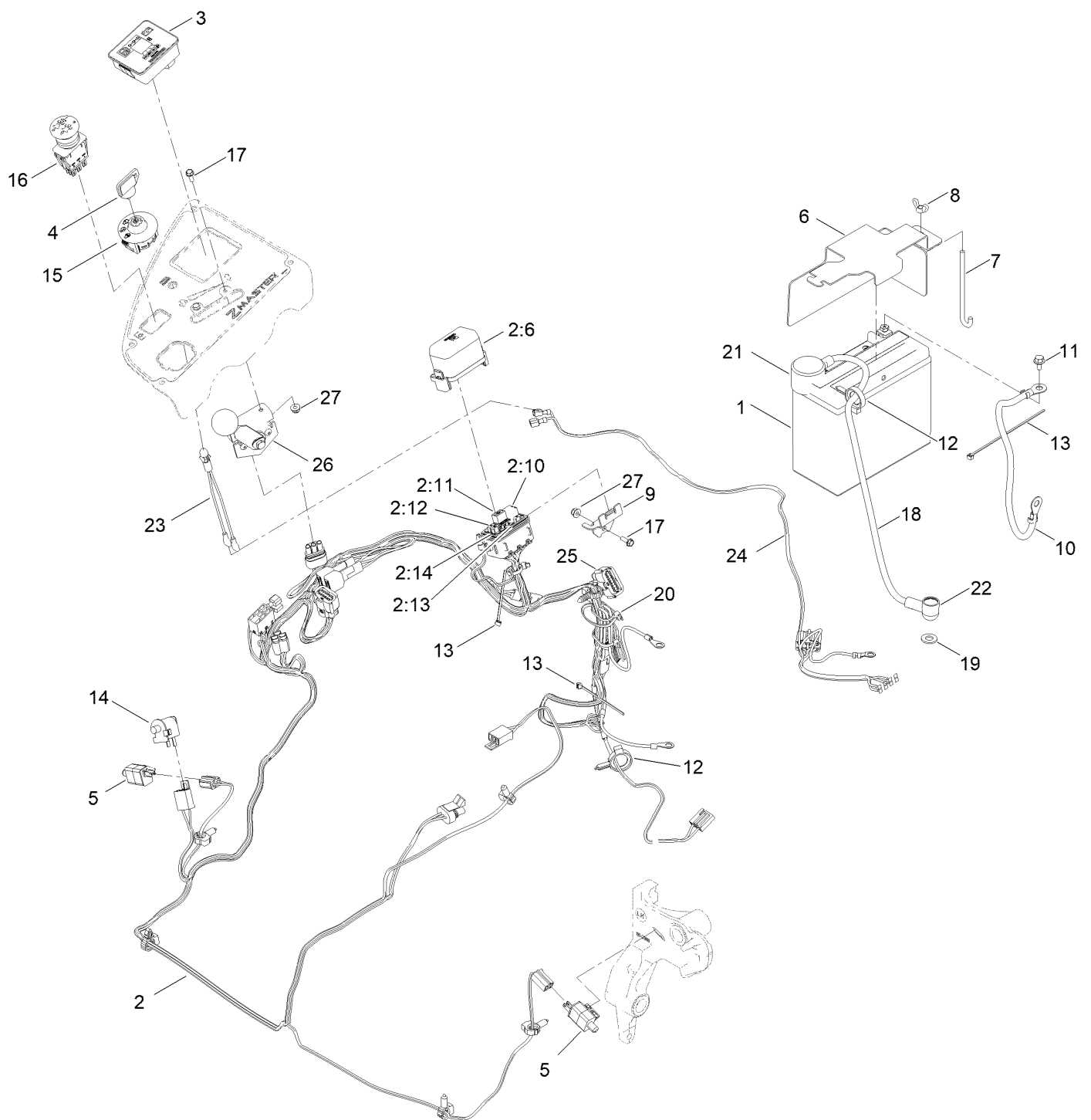
LH Console Assembly No. 115-7401



LH Console Assembly No. 115-7401 (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	114-1539	1	LH Wide Console Top ASM	3:2	114-5896	2	Magnet
1:2	117-0883	2	Puck	4	109-9085	1	Fender-Wide, LH
2	115-3641	1	Console-Lower, LH Wide	5	32144-89	6	Screw-Thread Forming
3	114-1537	1	Wide Lid ASM	6	117-0347	6	Screw-PPH

Electrical Assembly



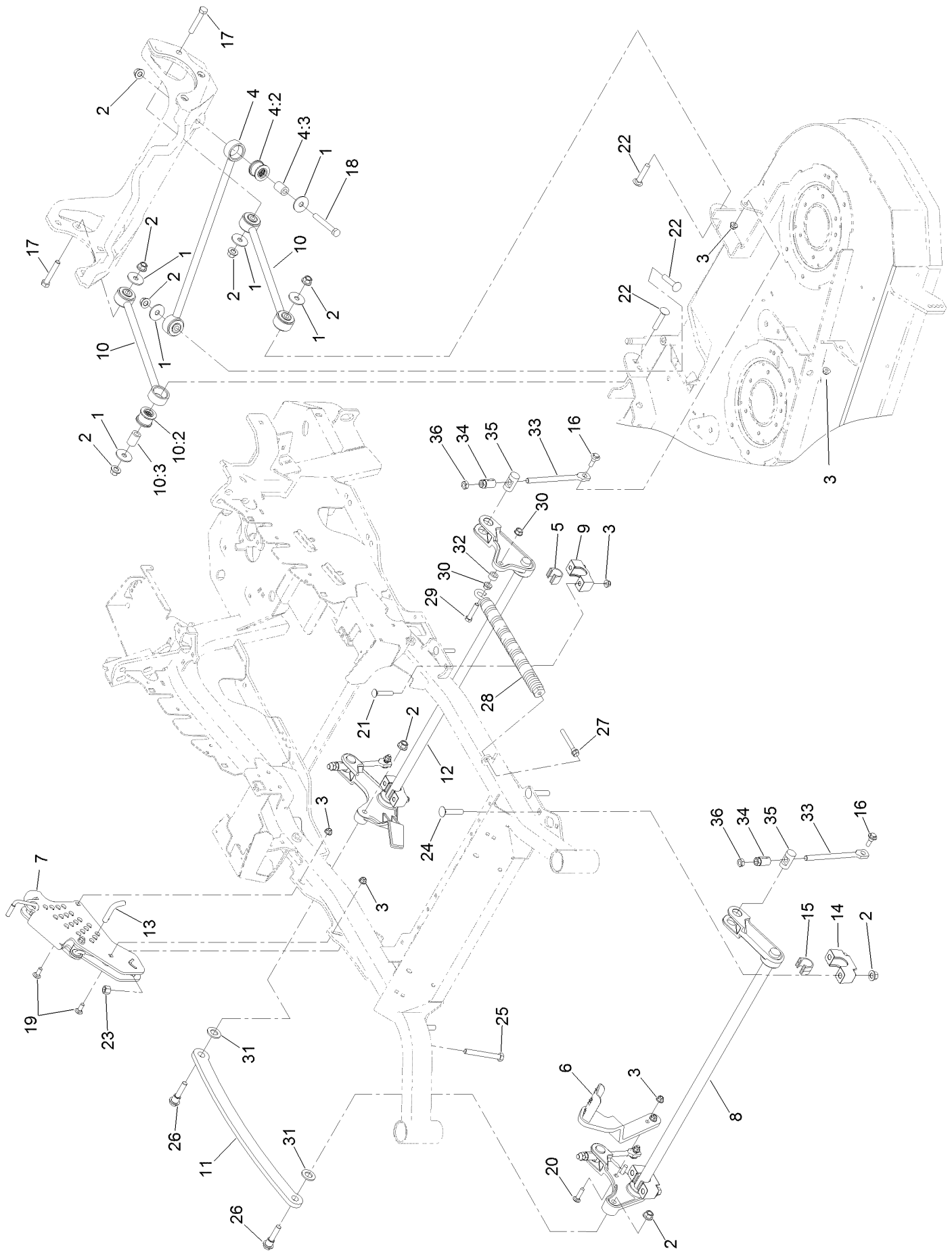
Electrical Assembly (continued)

<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	142-7345	1	Battery - Agm, 12V, 310 CCA	6	142-6707-03	1	Bracket-Holddown, Battery
2	146-2456	1	Harness-Main ■	7	142-6406	1	Bolt-Holddown
2:1	142-9524	1	Bracket-Littlefuse, Pdm 18F ●	8	1-543792	1	Wingnut
2:6	32180-220	1	Cover	9	161-9924	1	Plate-Fuse Holder
2:7	116-0053	1	Cap-Plug ●	10	114-1218	1	Cable-Battery, Negative
2:9	100-4918	3	Diode ●	11	126-2713	2	Screw-HHF
2:10	126-3991	1	Relay-Micro	12	105-1853	2	Clamp-Hose
2:11	146-2730	1	Relay-Engine Idle, 10K	13	1-303287	3	Tie-Cable
2:12	121-8866	1	Fuse-Mini Blade, 10 Amp	14	82-2190	1	Switch-Bail
2:13	121-8867	1	Fuse-Mini Blade, 15 Amp	15	137-4100	1	Switch-Ignition
2:14	121-8868	1	Fuse-Mini Blade, 20 Amp	16	135-3653	1	Switch, PTO 10A
2:15	32180-037	6	Clip-Harness ●	17	137-3030	3	Screw-HWH
2:16	32181-019	1	Clip-Harness ●	18	115-3864	1	Cable-Battery, Positive
2:17	32181-020	1	Clip-Harness ●	19	3256-24	1	Washer-Plain
2:18	32181-021	1	Teather-Cap Littelfuse 18W ●	20	3290-378	1	Tie-Cable
2:19	3290-378	3	Tie-Cable ●	21	109-2407	1	Insulator-Battery
3	146-2550	1	Fuel-Hour Meter ASM	22	1-543393	1	Insulator-Solenoid
4	1-603511	1	Keys-Ignition (Spare Pair)	23	1-643267	1	Indicator-LED, Red
4	63-8360	1	Key-Ignition	24	33103-012	1	Screw-HHF
5	110-6765	2	Switch	25	146-2917	1	Harness-Jumper
				26	146-1950	1	Throttle Controller-Etc
				27	120-4578	3	Nut-HF
				99	142-7682	1	Hardware Kit, Battery ●

● Not illustrated

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

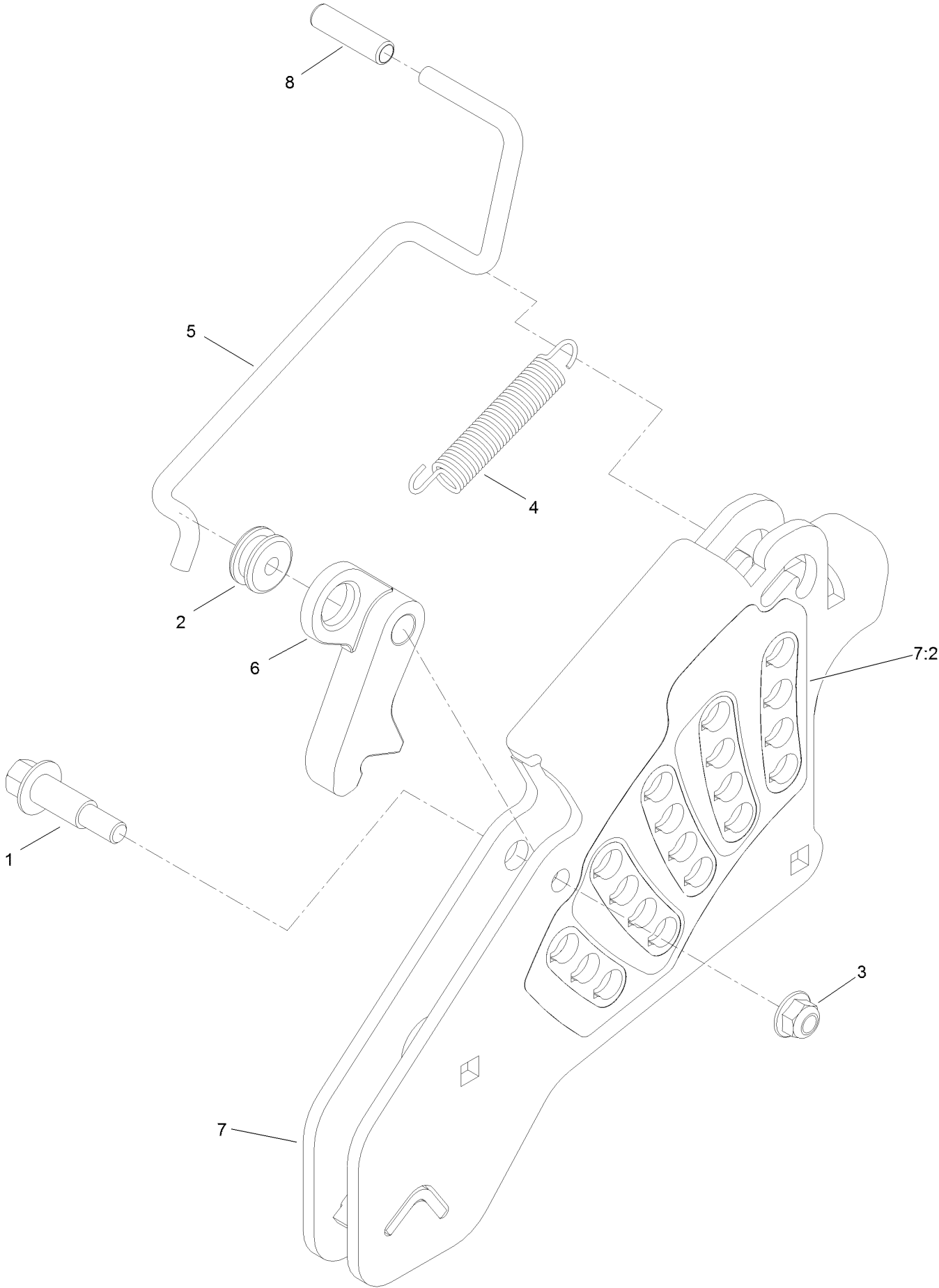
Deck Lift Assembly



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	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-HF, 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	3231-7	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	127-0553	2	Support-Bearing, Cross Shaft (Rear)	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	27	92-7674	1	Bolt-Shoulder
10:3	109-5010	2	Spacer	28	116-0000	1	Spring-Extension
11	116-0797-03	1	Link-Lift, Deck	29	109-9065	1	Screw-HH
12	116-2645-03	1	Lift-Deck, Rear	30	32128-37	2	Nut-HF
13	116-5584	1	Pin-HOC	31	3256-28	2	Washer-Flat
14	109-9409	2	Support-Bearing, Cross Shaft (Front)	32	116-2695	1	Spacer
				33	109-8007	4	Link-Adjuster, Deck Lift
				34	109-7840	4	Adjuster-Lift, Deck
				35	109-8353	4	Trunnion
				36	3218-5	4	Nut-Jam

Height-of-Cut Assembly No. 109-7438

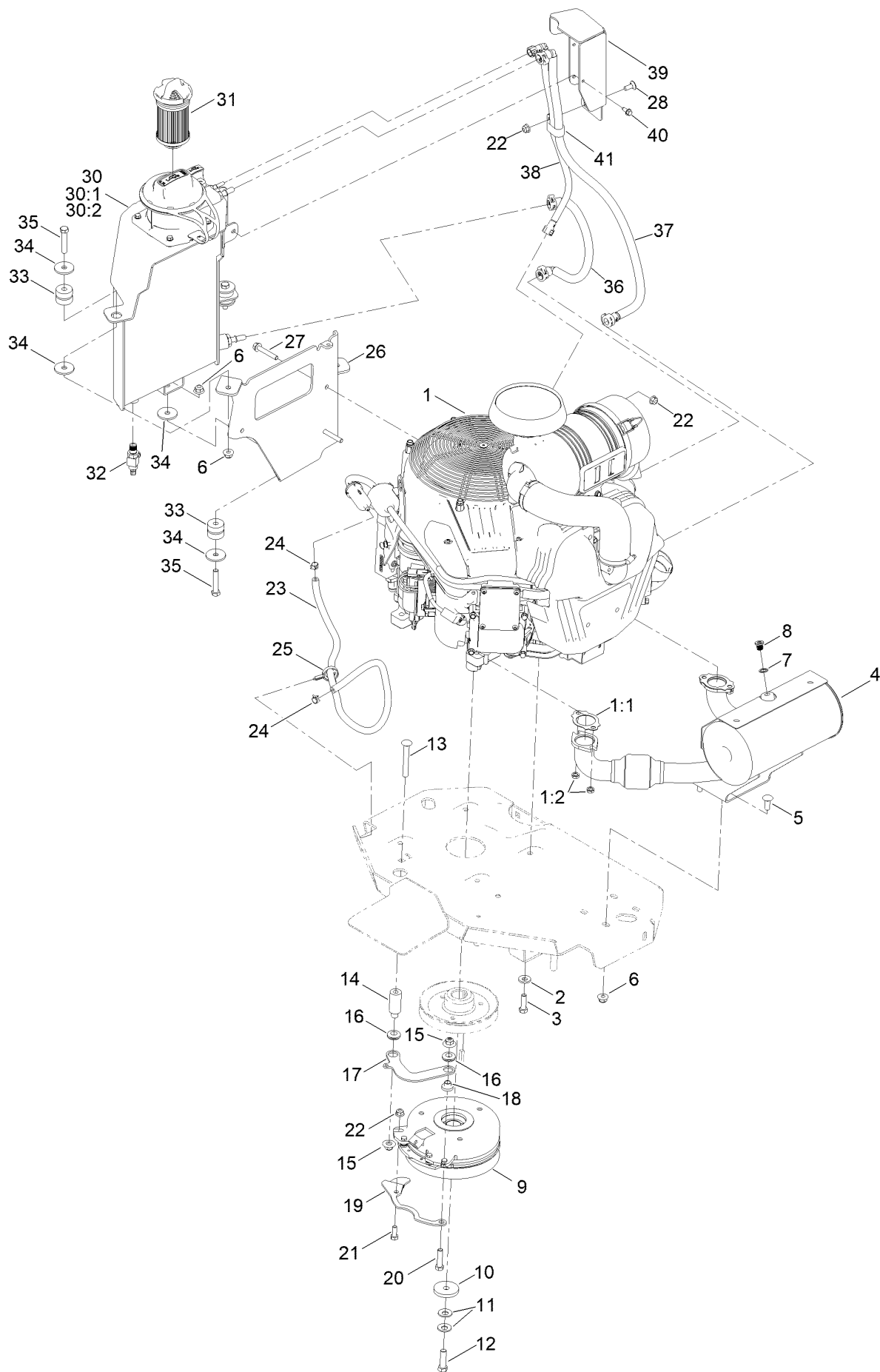


Height-of-Cut Assembly No. 109-7438 (continued)

<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-HF, 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)

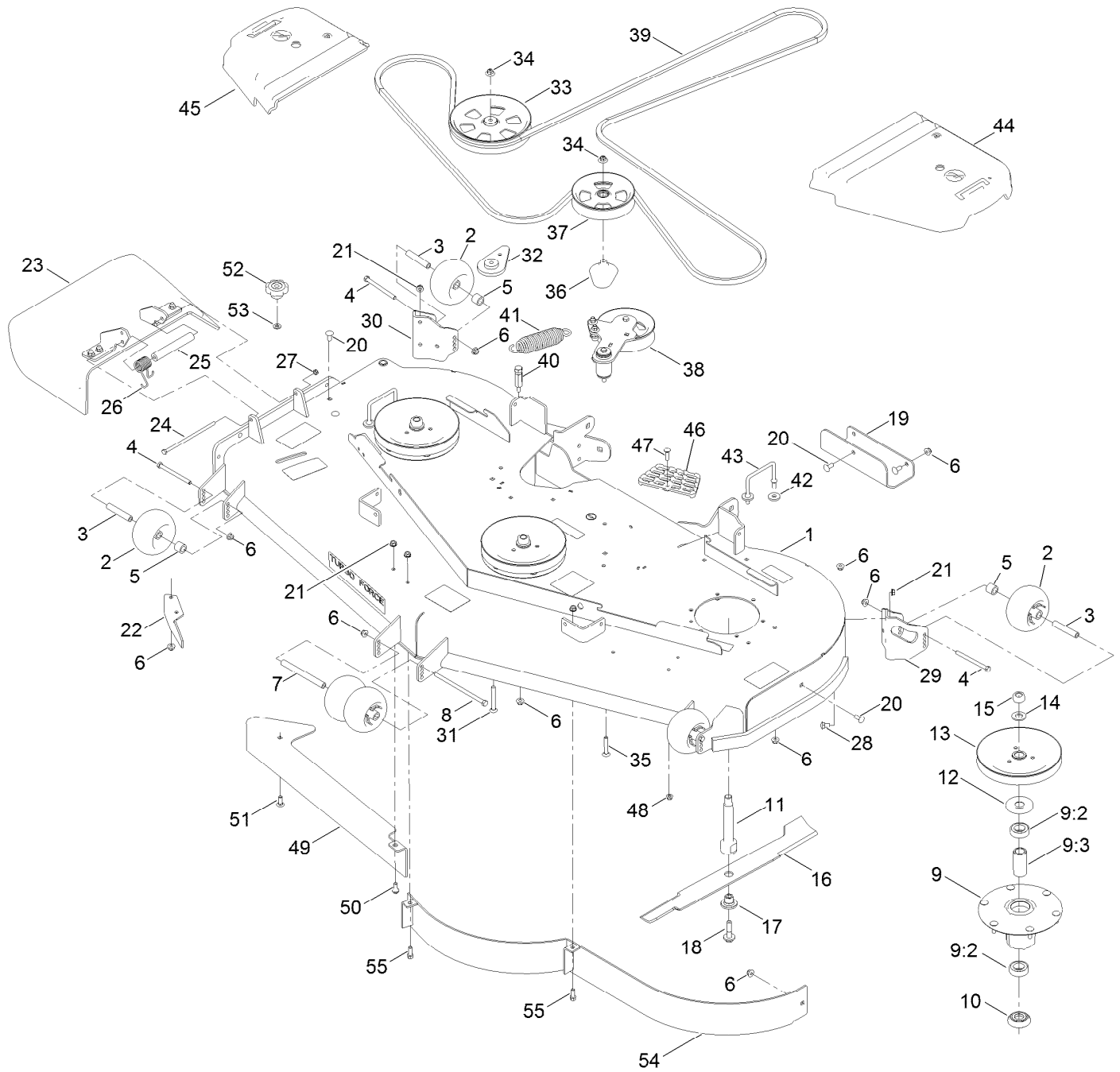
<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1		1	Engine Vanguard EFI ■▲	23	109-0275	1	Hose-Fuel
1:1	142-6842	2	Gasket-Exhaust	24	2412-98	2	Clamp-Hose
1:2	142-6843	4	Nut-Hex	25	105-1853	1	Clamp-Hose
2	98-5975	4	Washer-Belleville	26	142-6608-03	1	Mount-Tank, Oil
3	323-7	4	Screw-HH	27	142-6275	2	Screw-HHF
4	142-5876	1	Muffler	28	3230-23	1	Bolt-CARR
5	3231-22	4	Screw-CARR	30	142-6840	1	Reservoir-Oil
6	104-8301	7	Nut-HF, NI	30:1	142-7452	1	Oil Dipstick ASM
7	139-3385	1	Washer-Copper	30:2	142-7453	1	Oil Tank Cap ASM
8	139-3390	1	Plug-HSH	31	142-6841	1	Filter-Oil
9	126-4185	1	Clutch Kit	32	103-6602	1	Valve-Oil Drain
10	109-6919	1	Washer-Plain	33	142-6009	3	Isolator-Tank
11	1-603610	2	Washer-Spring	34	1-213069	6	Washer
12	109-9761	1	Screw-HH	35	323-10	3	Screw-HH
13	3231-42	1	Screw-CARR	36	142-7420	1	Hose-Supply
14	116-3319	1	Spacer	37	142-7421	1	Hose-Scavenge
15	109-6658	2	Nut-Flange, NI	38	142-6393	1	Hose-Vent
16	93-5108	2	Grommet-Rubber	39	142-6731-03	1	Guard-Hose
17	116-3317-01	1	Link-Anchor, Clutch	40	32144-10	3	Screw-HWH
18	116-3318	1	Spacer	41	120-1959	1	Clamp
19	116-3331-01	1	Belt-Guide	99	142-8433	1	Filter, Outer Air ●
20	323-8	1	Screw-HH	99	142-8434	1	Filter, Inner Air ●
21	322-4	1	Screw-HH	99	142-8435	1	Plug, Spark ●
22	104-8300	4	Nut-HF, NI				

● Not illustrated

▲ Obtain parts from www.briggsandstratton.com

■ Not serviced separately

Deck Assembly

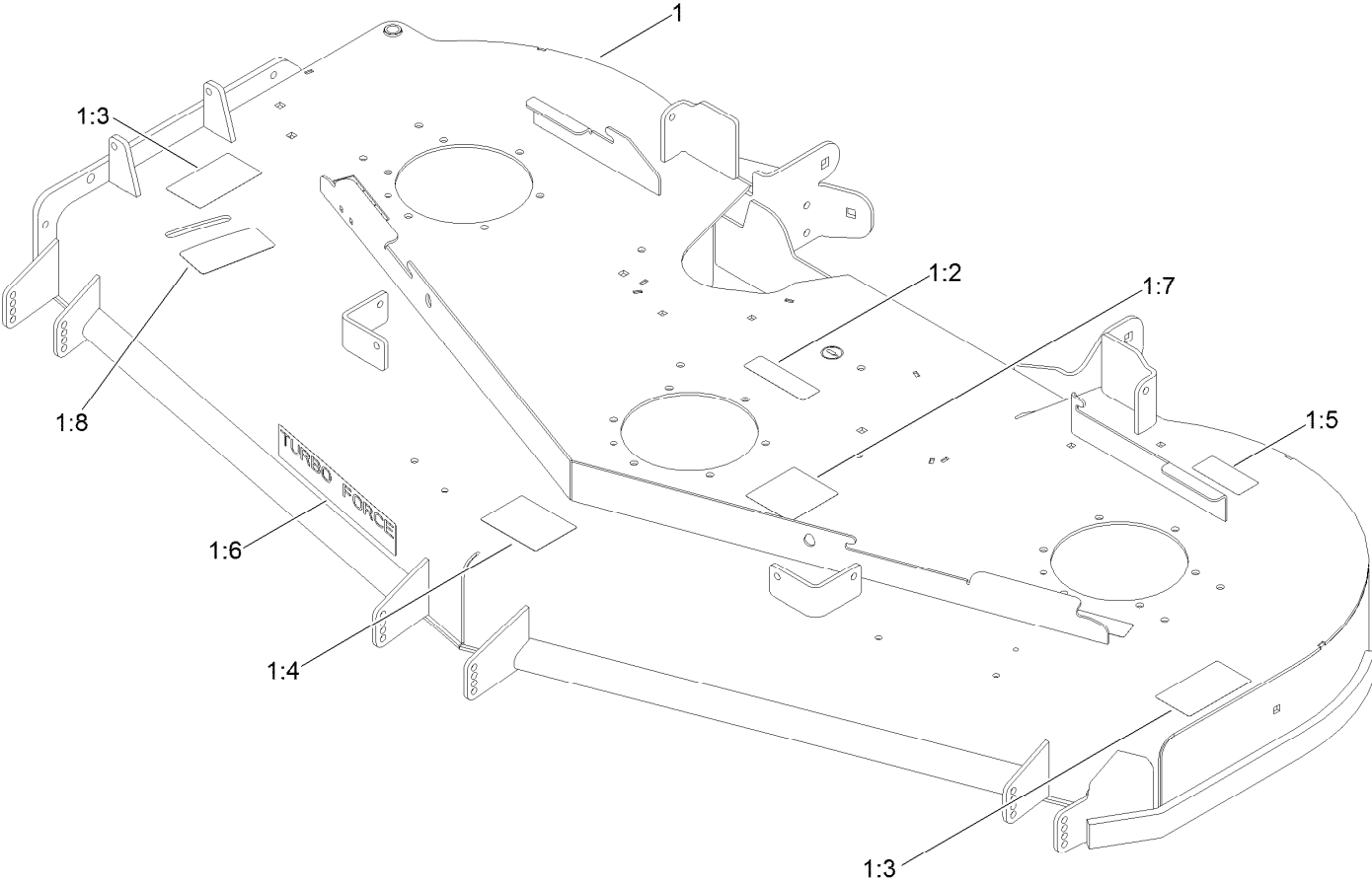


Deck Assembly (continued)

<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	140-1170	1	Deck Decal ASM	28	3231-1	6	Screw-CARR
2	1-603299	6	Roller-Scalp, Anti	29	106-7354-01	1	Mount-Wheel, LH
3	98-7912	4	Tube-Spanner	30	106-7355-01	1	Mount-Wheel, RH
4	323-23	4	Screw-HH	31	3231-42	1	Screw-CARR
5	98-7913	4	Tube-Spacer	32	109-9416	1	Spacer-Idler
6	104-8301	34	Nut-HF, NI	33	132-4734	1	Pulley-Idler, Flat
7	98-5967	1	Spacer-Wheel	34	109-6658	2	Nut-Flange, NI
8	108-5388	1	Screw-HH	35	3231-40	1	Bolt-CARR
9	137-9780	3	Spindle ASM	36	109-2872	1	Spacer-Pulley
9:2	116-0720	2	Bearing-Ball	37	136-5404	1	Pulley-Idler, Flat
9:3	138-6042	1	Spacer-Bearing	38		1	Idler Arm ASM ●
10	137-9784	3	Guard-Bottom	39	109-9023	1	Belt-V
11	138-6045	3	Shaft-Spindle	40	114-5867	1	Anchor-Spring, Tall
12	103-1330	3	Guard-Bearing, Top	41	116-6317	1	Spring-Extension
13	138-6060	3	Sheave-Drive, Blade	42	1-373034	4	Washer
14	103-2802	3	Washer	43	109-6982	2	Wireform-Cover
15	116-7306	3	Nut-Hex	44	109-6938	1	Cover-Belt, LH
16	140-1238	3	Blade	45	116-0094	1	Cover-Belt, RH
17	137-9787	3	Bushing-Hex	46	126-4781-03	1	Step-Deck
18	109-9220	3	Screw-Sems	47	3230-3	1	Screw-CARR
19	121-7975-01	1	Plate-Skid	48	104-8300	1	Nut-HF, NI
20	3231-27	6	Screw-CARR	49	138-6051-01	1	Plate-Baffle
21	3290-357	9	Nut-HSF	50	94-7582	1	Bolt-Shoulder
22	106-3216-01	1	Baffle-Discharge	51	3231-22	1	Screw-CARR
23	108-2792	1	Rubber Deflector ASM	52	109-1092	1	Knob
24	322-50	1	Screw-HH	53	100-4852	1	Washer-Hardened
25	105-4622	1	Spacer	54	114-5843-01	1	Baffle
26	108-4052	1	Spring-Torsion	55	92-1624	2	Screw-HWH Thd Form
27	3296-47	1	Nut-Lock, NI				

● Not serviced separately

Deck Decal Assembly No. 140-1170

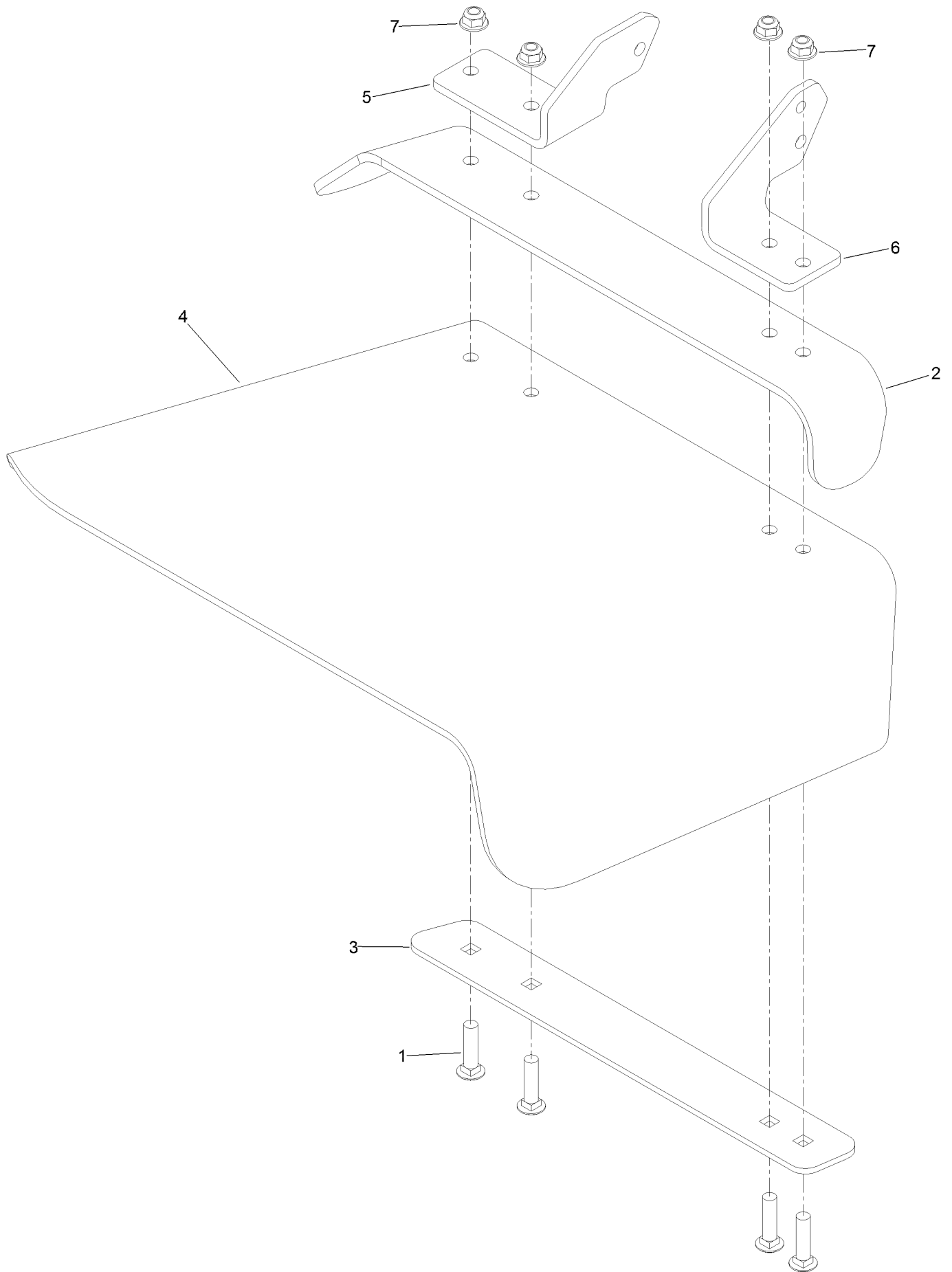


Deck Decal Assembly No. 140-1170 (continued)

<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	Deck ASM ●	1:5	116-8283	1	Decal-Torque, Bolt
1:2	112-9028	3	Decal-Cover, Missing	1:6	107-1620	1	Decal
1:3	117-3848	2	Decal-Danger	1:7	136-5508	1	Decal-Routing, Deck Belt
1:4	127-0326	1	Decal-Scalp, Anti	1:8	131-1180	1	Decal-Adjustment, Baffle

● Not serviced separately

Rubber Deflector Assembly No. 108-2792

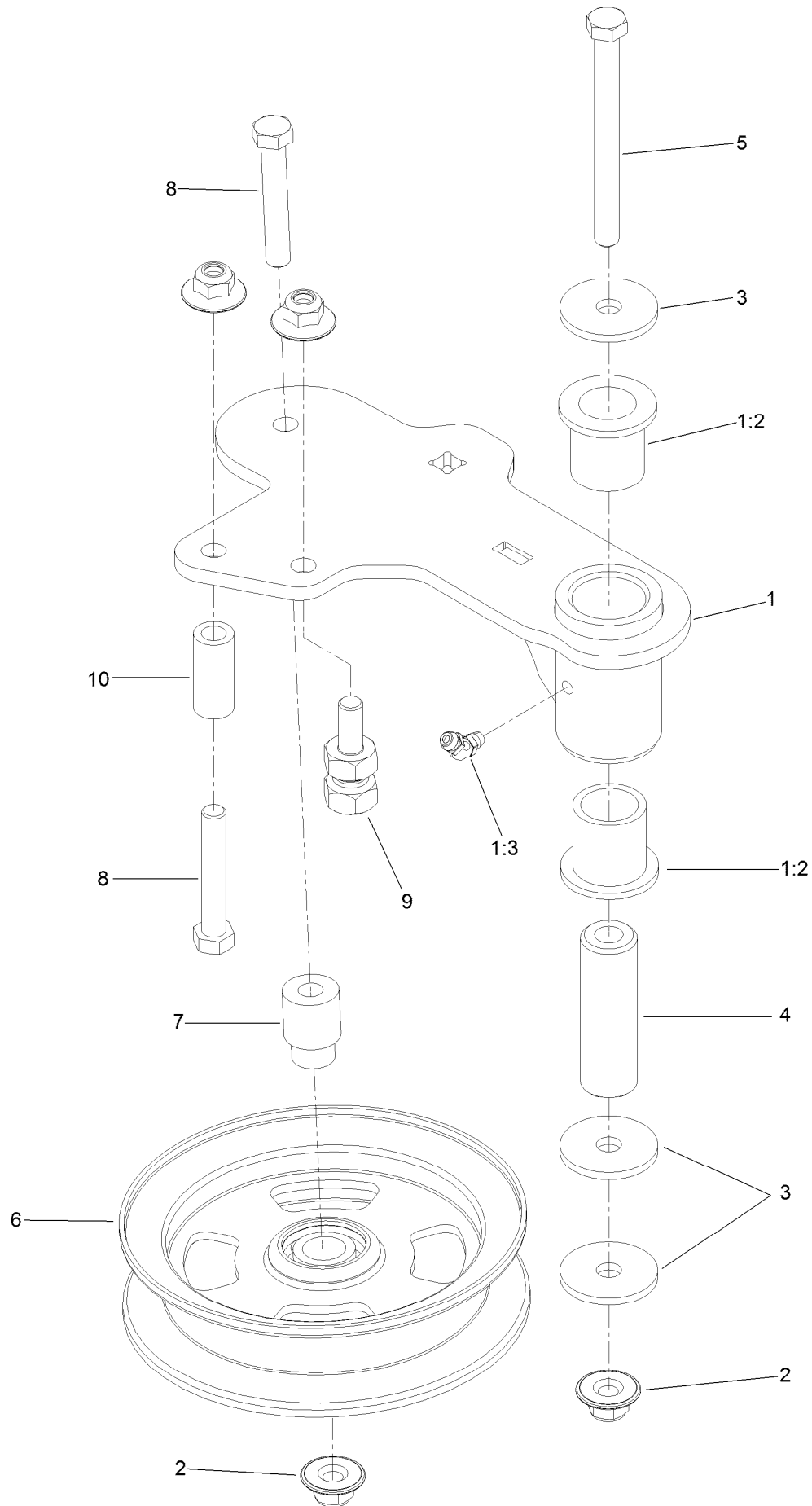


Rubber Deflector Assembly No. 108-2792 (continued)

<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-HF, NI

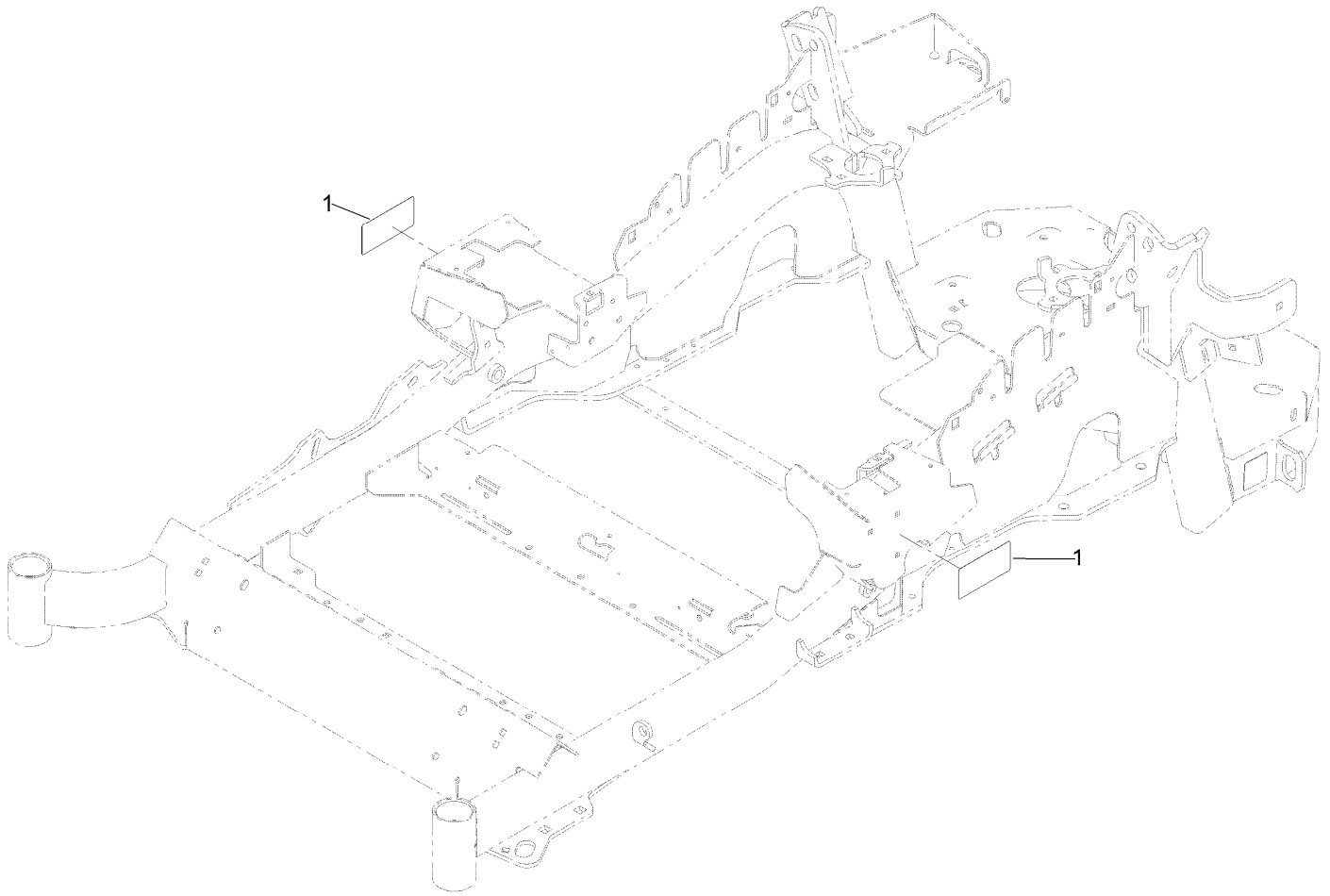
Idler Arm Assembly



Idler Arm 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	132-9425	1	Pulley-Idler, Flat
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	132-4729	1	Anchor-Spring, Short
4	114-5848	1	Spacer-Plain	10	104-0151	1	Spacer

Frame Decal Assembly



Frame Decal Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	120-5895	2	Decal



Count on it.