



Count on it.

Parts Catalog

**Z Master® Professional 5000
Series MR Riding Mower
with 52in Turbo Force® Side Discharge
Mower**

Model No. 72956—Serial No. 420000000 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

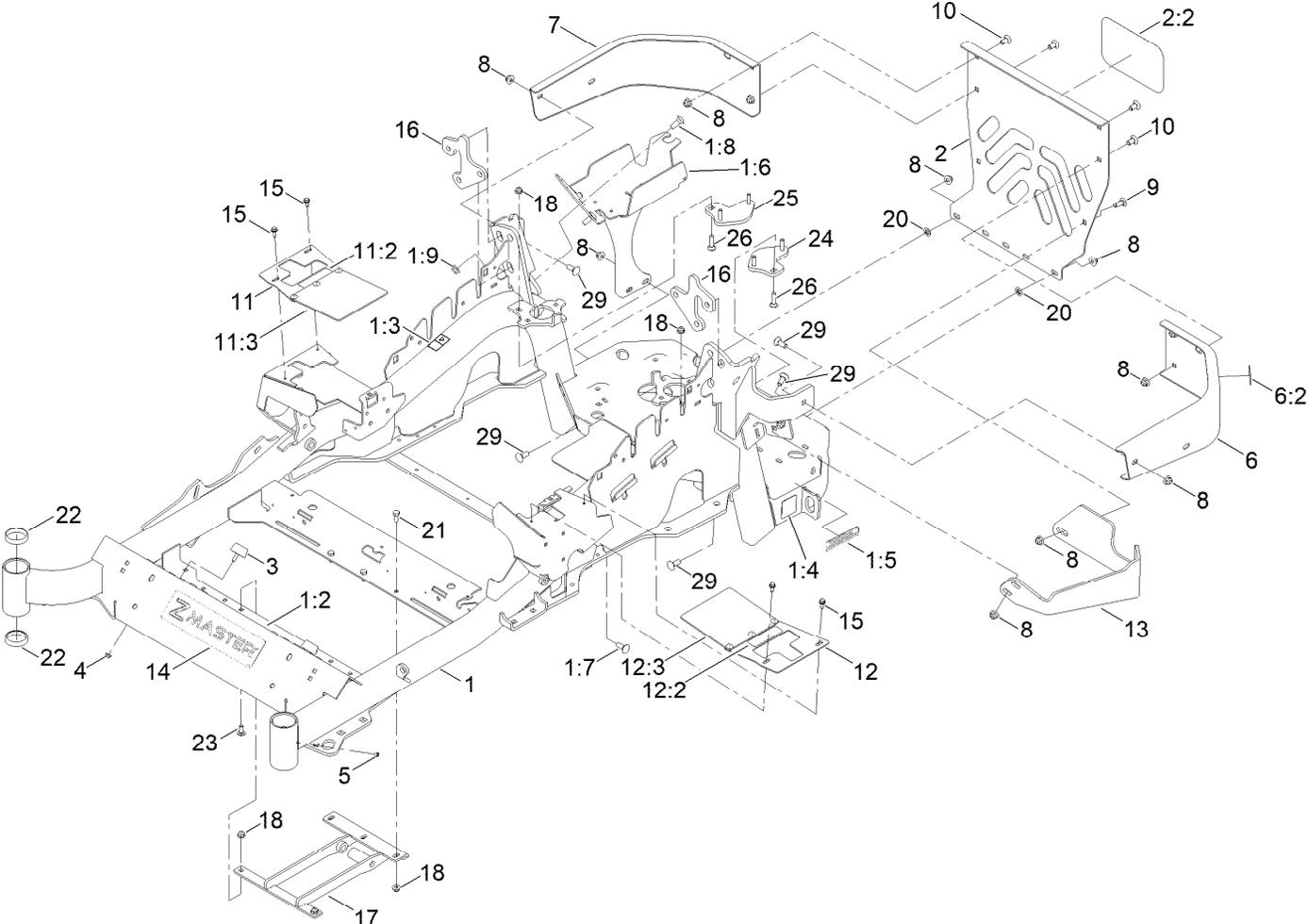
In an illustration, if a reference number indicates more than one part, the reference number has the form nX y. The n represents the quantity of the part, the X is the multiplication symbol, and the y represents the reference number.

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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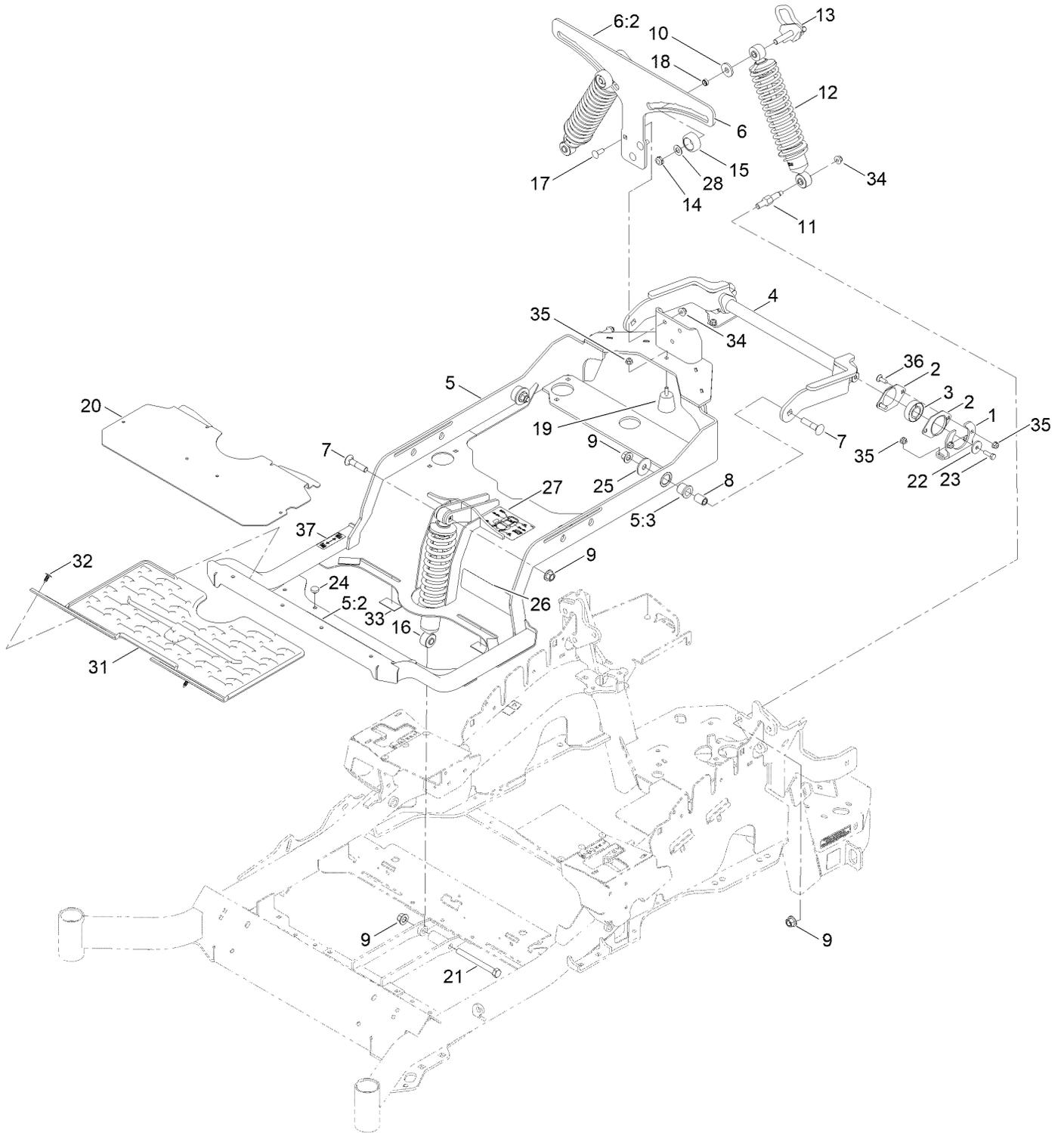
Main Frame Assembly



Main 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	142-7272	1	Mainframe Service ASM - 48/52	11	131-4615	1	RH Motion Control Cover ASM
1:2	132-0871	1	Decal-Danger	11:2	99-8936	1	Decal-Control, Motion
1:3	106-5517	2	Decal-Warning	11:3	136-8967	1	Flap-Rubber
1:4	106-2655	2	Decal-Hazard, Pinched Finger	12	131-4610	1	LH Motion Control Cover ASM
1:5	133-8062	1	Decal-Spark Arrestor	12:2	99-8936	1	Decal-Control, Motion
1:6	142-6404-01	1	Battery Mount ASM [red]	12:3	136-8967	1	Flap-Rubber
1:7	3231-22	2	Screw-CARR	13	126-2067-03	1	Guard-Muffler
1:8	3231-25	2	Bolt-CARR	14	140-1215	1	Decal-Console
1:9	119-4042	4	Nut-HF, NI	15	32144-10	4	Screw-HWH
2	115-7410	1	Rear Guard ASM	16	136-1674-01	2	Plate-Mount, Shock
2:2	67-7320	1	Decal	17	131-6327-01	1	Mount-Lower
3	131-8834	2	Bumper	18	119-4041	7	Nut-HF
4	104-7201	2	Nut-HF, NI	20	107-3154	2	Nut-Push
5	1-811010	2	Plug	21	322-3	3	Screw-HH
6	116-0180	1	LH Bumper ASM	22	1-543508	4	Cup-Bearing
6:2	106-5517	1	Decal-Warning	23	137-3061	2	Bolt-CARR
7	116-0057-03	1	Bumper-RH	24	127-6766	1	LH Plate ASM (W/Studs)
8	119-4042	15	Nut-HF, NI	25	127-6765	1	RH Plate ASM (W/Studs)
9	3231-22	1	Screw-CARR	26	3230-3	2	Screw-CARR
10	3231-21	4	Screw-CARR	29	3231-2	10	Bolt-CARR

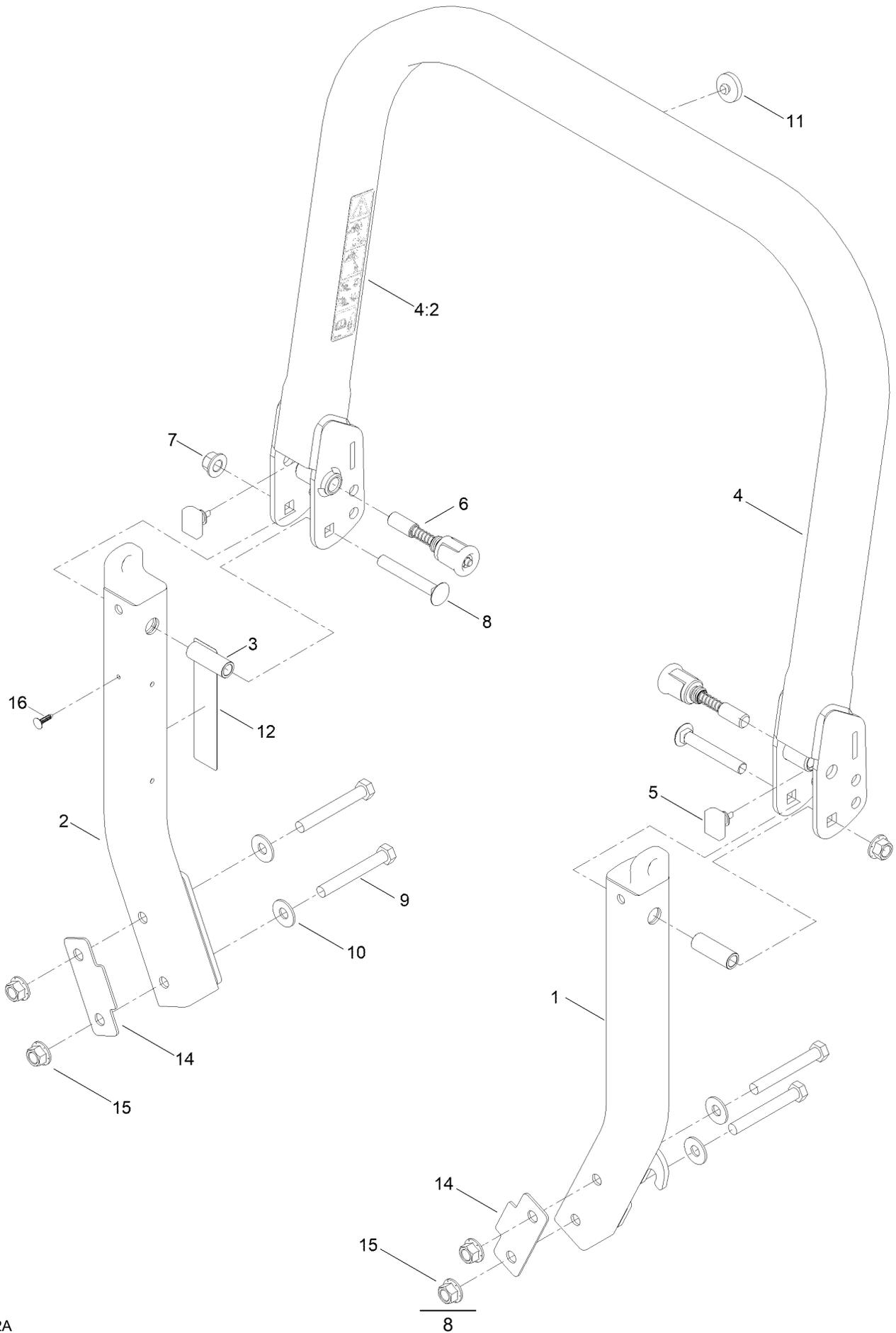
Seat Frame Suspension Assembly



Seat Frame Suspension 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	127-6759-03	2	Bracket-Bearing	17	3231-22	3	Screw-CARR
2	127-6743	4	Housing-Bearing, Flange	18	133-5109	2	Bearing-Sleeve
3	1-653346	2	Bearing	19	132-5058	1	Bumper-Rubber
4	127-6754-03	1	Arm-Trailing	20	144-0381-01	1	Floorpan
5	140-4868	1	Subframe ASM	21	325-19	1	Screw-HH
5:2	132-0871	1	Decal-Danger	22	105-3048	2	Washer-Flat
5:3	127-6745	2	Bushing-Flange	23	116-0648	2	Screw-HH, Thd Lock
6	144-2602	1	Bracket-Mounting	24	1-513658	2	Bumper
6:2	132-5067	1	Decal-Adjustment, Ride	25	86-1990	2	Washer
7	127-6768	3	Screw-CARR	26	144-0437	1	Decal-Myride
8	127-6751	2	Spacer-Aluminum	27	125-9383	1	Decal-Service Aid
9	139-1689	6	Nut-HF	28	3-6803	2	Washer-Adjusting
10	131-4699	2	Washer-Plastic	31	144-0355	1	Floormat-Myride
11	131-6348	2	Bolt-Shoulder	32	117-2382	2	Plug-Plastic
12	133-1815	2	Shock/Spring ASM	33	130-0733	4	Pad-Rubber
13	136-9017	2	Cam Lock ASM	34	119-4042	5	Nut-HF, NI
14	3296-45	2	Nut-Hex	35	119-4041	9	Nut-HF
15	136-5636	2	Knob-Lock, Cam	36	3230-10	4	Bolt-CARR
16	136-1719	1	Shock ASM-Front	37	115-9625	1	Decal-Brake, Parking
16	136-8993	1	Shock/Spring ASM				

Roll-Over Protection System Assembly No. 109-9211



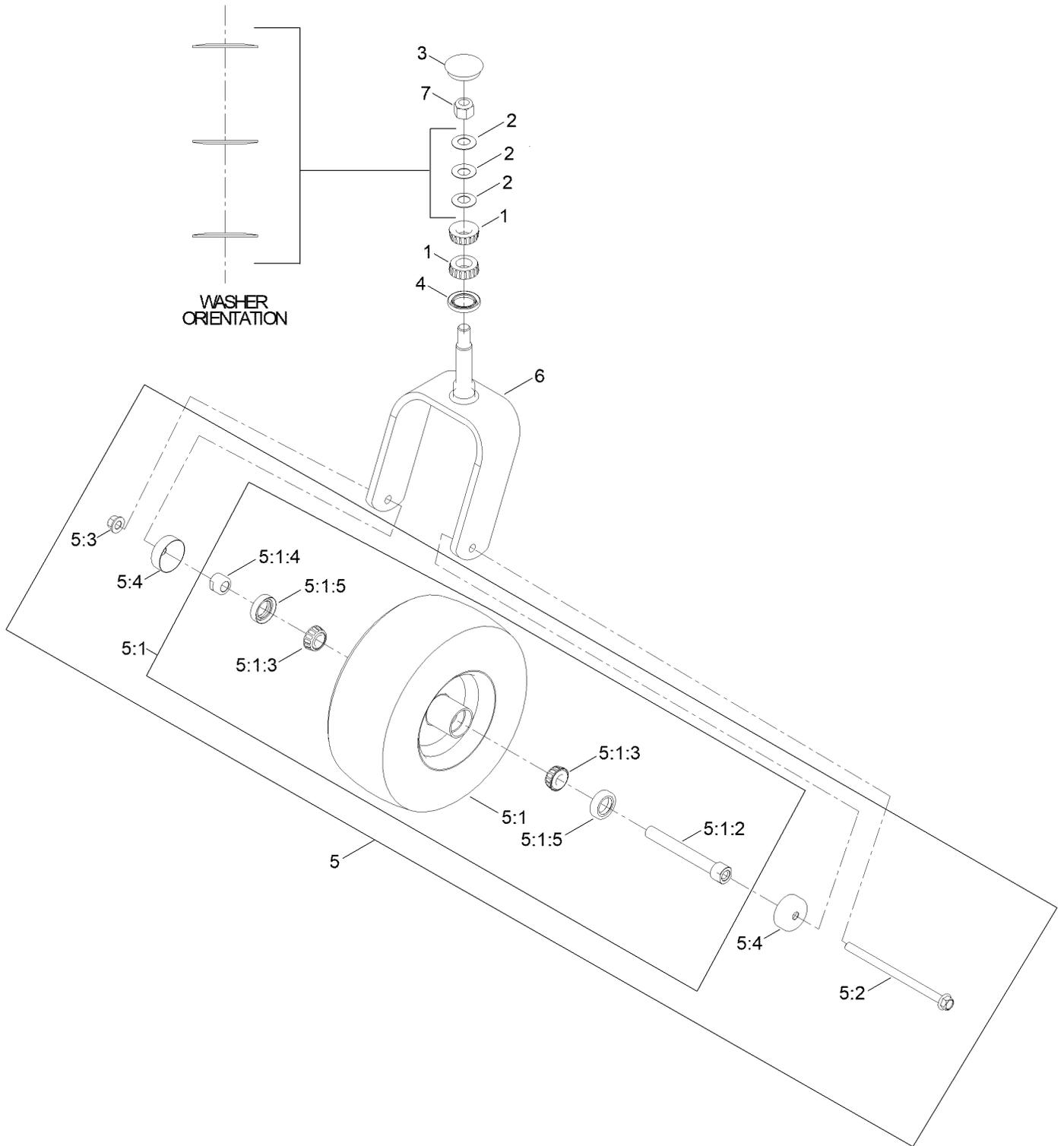
Roll-Over Protection System Assembly

No. 109-9211 (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	Leg-ROPS, LH ●	8	3233-10	2	Screw-CARR
2		1	Leg-ROPS, RH ●	9	325-35	4	Screw-HH
3	109-6653	2	Spacer	10	109-9505	4	Washer-Spring
4		1	Upper ROPS ASM ●	11	109-9233	1	Bumper-Push-In, Rubber
4:2	107-3069	1	Decal-Warning	12	117-0346	1	Decal-Caution, Fuel Vent
5	109-5337	2	Bumper-ROPS	14	116-0960	2	Spacer
6	116-0104	2	Pin-Spring	15	325-13	2	Screw-HH
7	139-1689	8	Nut-HF	16	125-8067	1	Plug-Plastic

● Not serviced separately

Caster Fork and Wheel Assembly

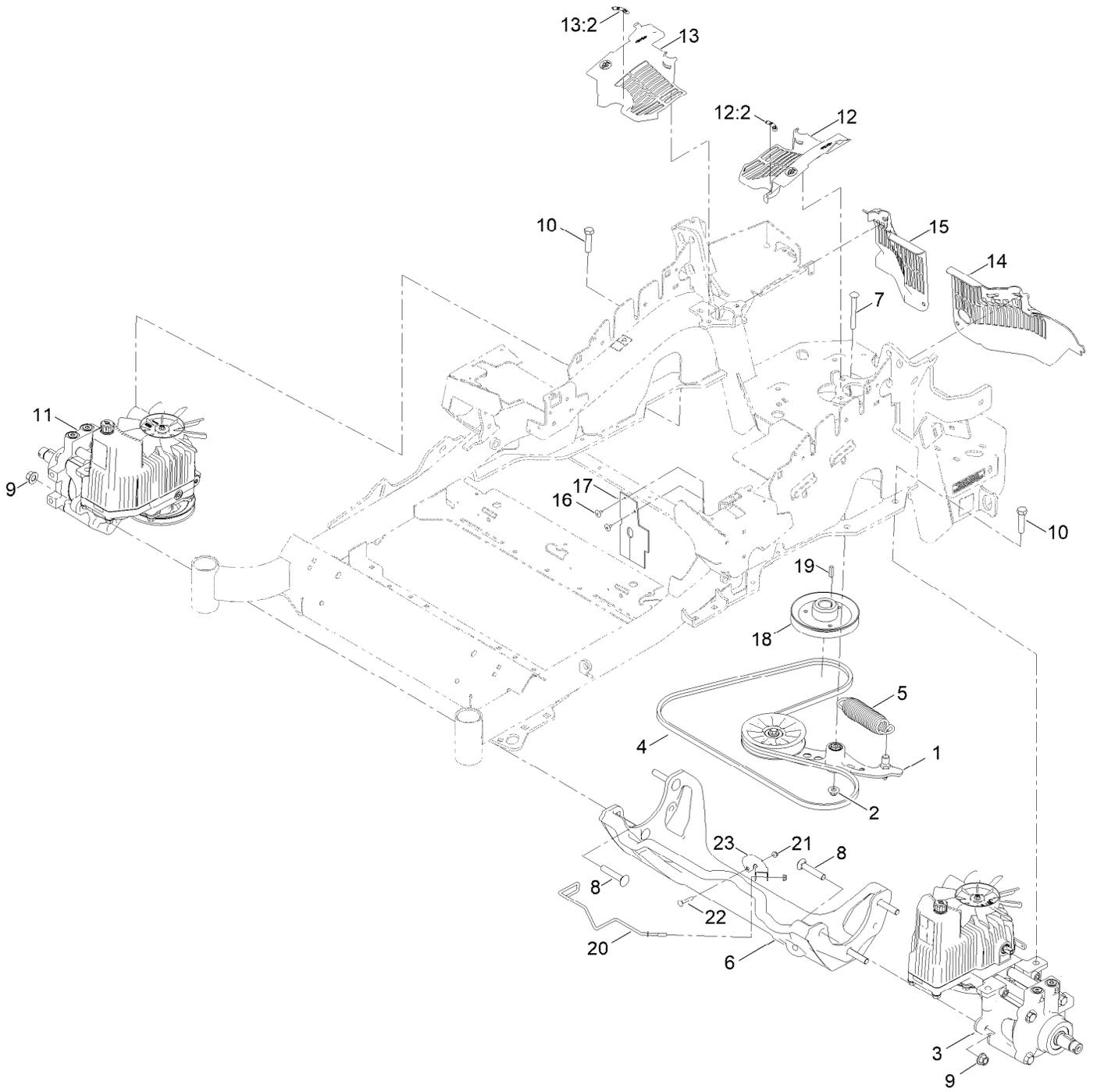


Caster Fork and Wheel Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	1-543509	2	Bearing-Roller, Tapered	5:1:3	1-633585	2	Bearing-Cone, Taper
2	1-633508	3	Washer-Bellville	5:1:4	103-3051	1	Spacer-Nut
3	103-4882	1	Cap-Grease	5:1:5	103-0063	2	Seal-Caster
4	116-5647	1	Seal-Grease	5:2	147-2939	1	Screw-HHF
5	146-7967	1	Semi Pneumatic ASM	5:3	139-1689	1	Nut-HF
			13X6.50-6	5:4	103-2768	2	Guard-Seal
5:1		1	Wheel And Bearings ASM ●	6	146-2794-01	1	Weld, Caster Fork
5:1:2	126-7796	1	Caster Axle ASM	7	3296-51	1	Nut-Lock, NI

● Not serviced separately

Hydraulic Drive Assembly

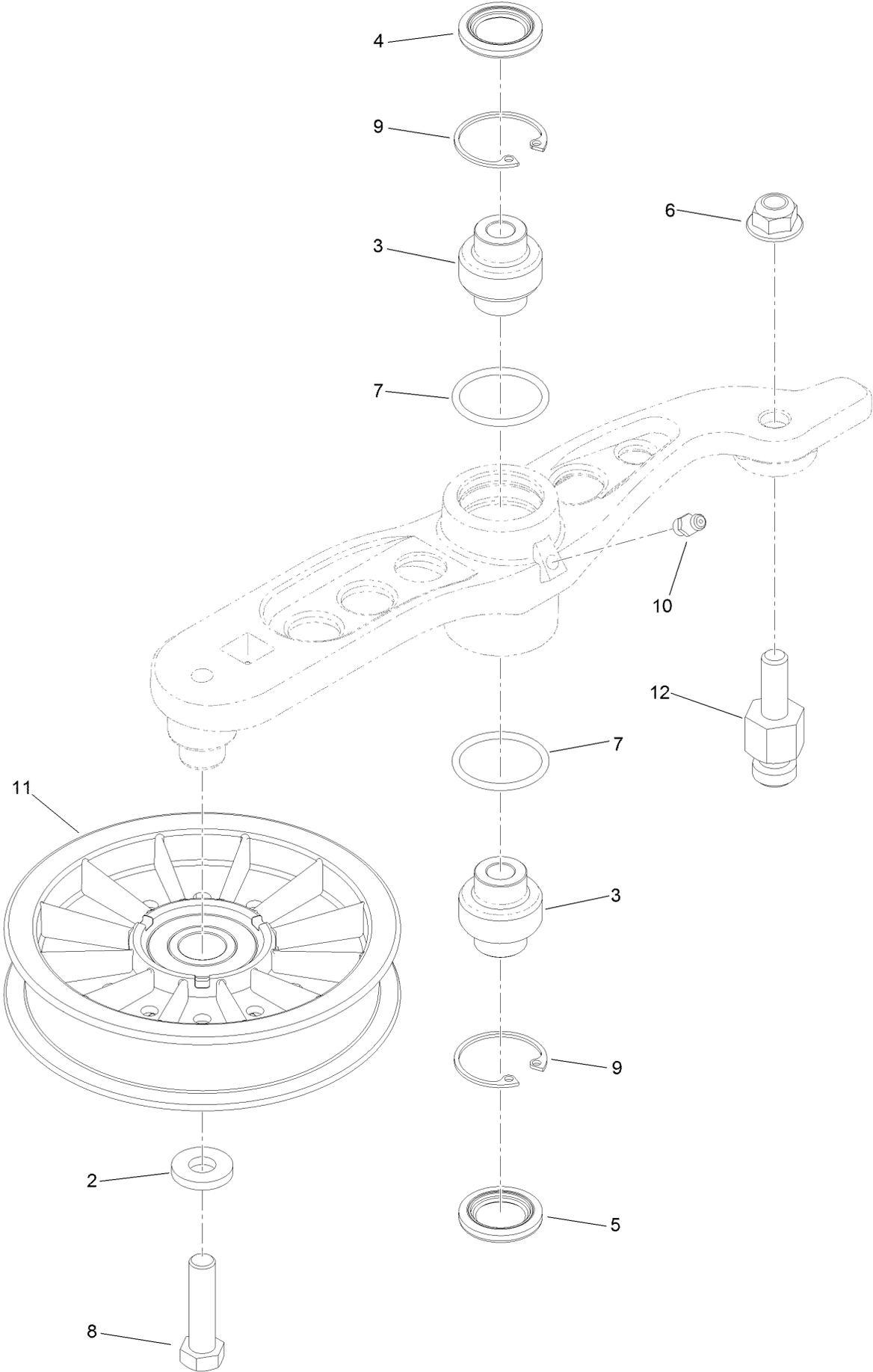


Hydraulic Drive Assembly (continued)

<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	14	109-9057	1	Guard-Hydro, Rear (LH)
2	109-6658	1	Nut-Flange, NI	15	109-9058	1	Guard-Hydro, Rear (RH)
3	135-7899	1	Hydro-LH	16	1-803035	2	Rivet-Pop
4	126-9835	1	Belt-V	17	116-2362	1	Deflector-Air Flow
5	116-6317	1	Spring-Extension	18	142-9445	1	Sheave, W/Hub
6	116-7558	1	Cradle-Hydro	19	1-807259	1	Key
7	116-1502	1	Bolt-Shoulder, Carriage	20	146-5103	1	Guide-Belt
8	126-0095	6	Screw-CARR	21	104-7201	2	Nut-HF, NI
9	139-1689	6	Nut-HF	22	3229-4	1	Screw-CARR
10	325-8	4	Screw-HH	23	146-5102	1	Bracket-U
11	135-7900	1	Hydro-RH	99	114-4713	1	Hypr-Oil 500 (Quart) ●
12	116-0170	1	LH Hydro Guard ASM	99	114-4714	1	Hypr-Oil 500 (Gallon) ●
12:2	116-8726	1	Decal-Oil, Hydro	99	114-4715	1	Hypr-Oil 500-5 (5 Gallon) ●
13	116-0171	1	RH Hydro Guard ASM	99	117-0390	1	Filter-Hydro ●
13:2	116-8726	1	Decal-Oil, Hydro				

● Not illustrated

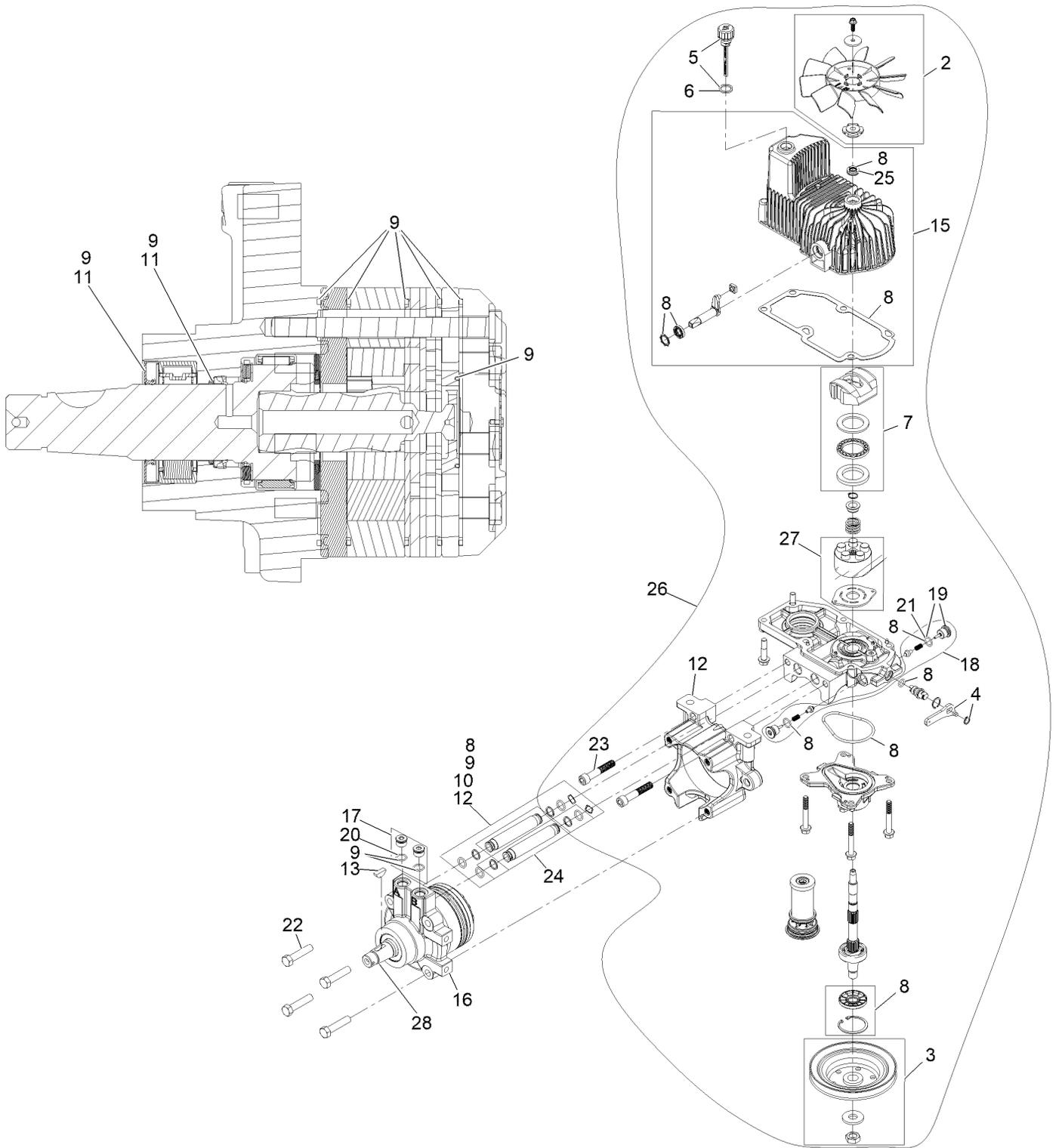
Pump Idler Assembly No. 116-1255



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. 135-7899

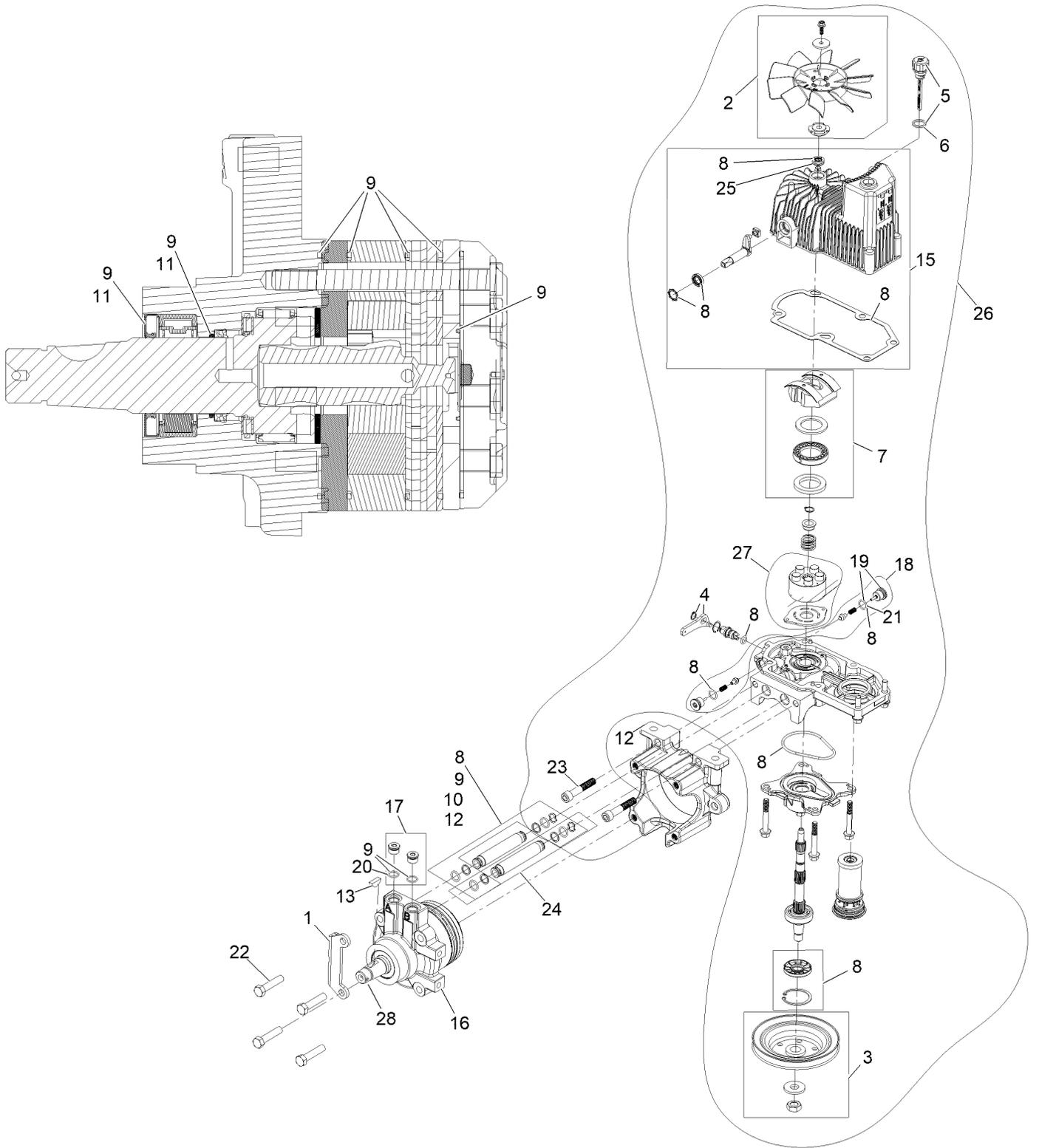


LH Hydro Assembly No. 135-7899 (continued)

<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	18	142-3605	1	ASM, Check Valve
3	116-0234	1	Pulley Kit	19	116-1631	2	Plug-Check (W/O-Ring)
4	116-0235	1	Handle	20	76-1900	2	O-Ring
5	116-0236	1	Dipstick	21	116-8662	2	O-Ring-Valve, Check
6	116-0237	1	Gasket	22	116-8974	4	Screw HH
7	116-1367	1	Swash Block Kit	23	116-8975	2	Screw-HSH
8	142-3604	1	Kit, Pump Seal	24	116-9922	2	Hydraulic Tube Kit
9	116-1369	1	Motor Seal Kit	25	126-7711	1	Seal-Drive, Fan
10	116-1370	1	Tube Seal Kit	26	142-3609	1	Kit, Pump Section 12Cc LH
11	116-1371	1	Output Shaft Seal Kit	27	142-4500	1	Kit - 12Cc Port Plate, Rotate Grp
12	116-5469	1	Cup-Nose				
13	3257-42	1	Key-Woodruff	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	116-8915	1	Motor-Hydraulic	99	116-4245	1	Puller-Pulley ●
17	116-7901	1	Magnetic Plugs Service Kit				

● Not illustrated

RH Hydro Assembly No. 135-7900

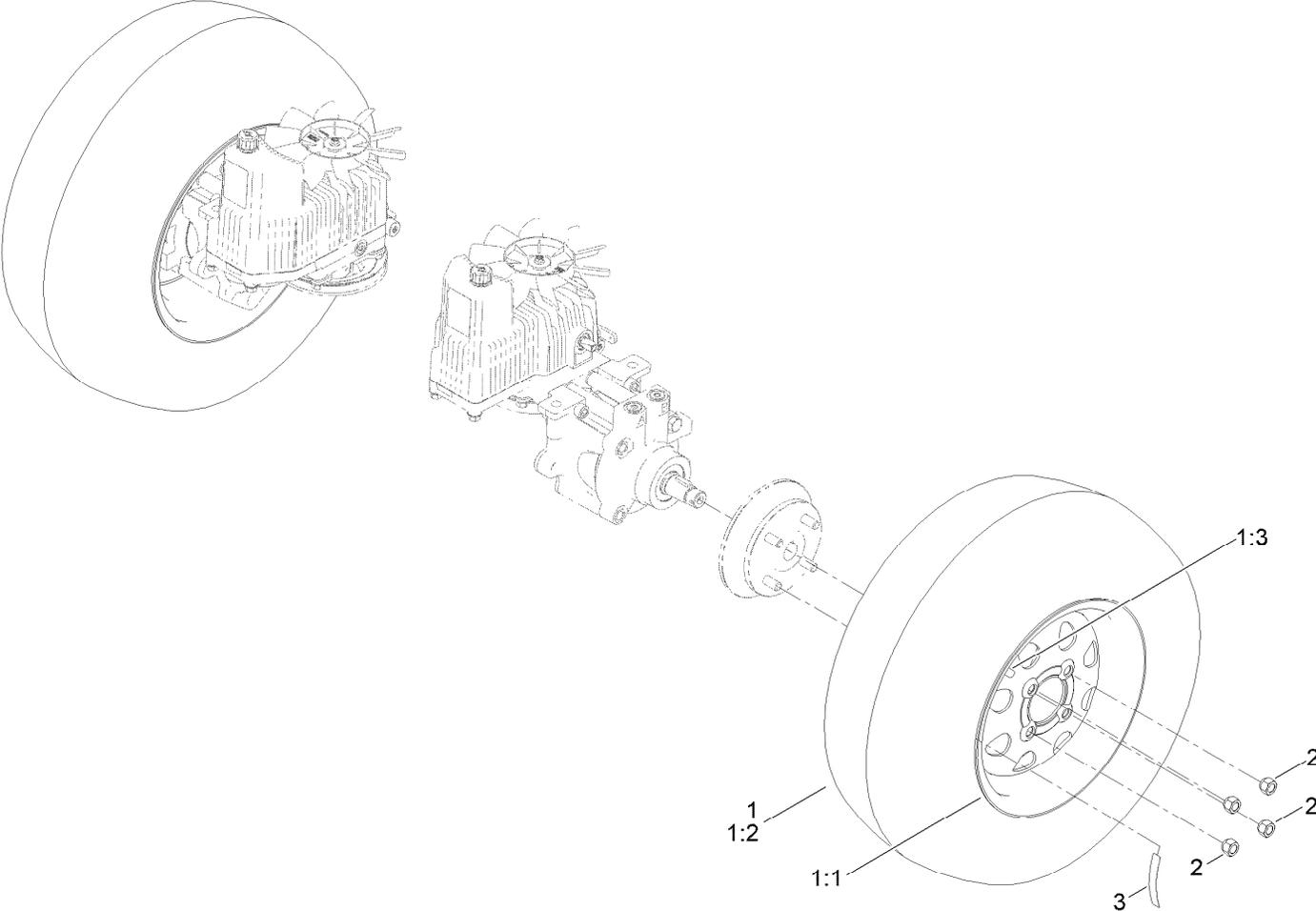


RH Hydro Assembly No. 135-7900 (continued)

<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	142-3605	1	ASM, Check Valve
3	116-0234	1	Pulley Kit	19	116-1631	2	Plug-Check (W/O-Ring)
4	116-0235	1	Handle	20	76-1900	2	O-Ring
5	116-0236	1	Dipstick	21	116-8662	2	O-Ring-Valve, Check
6	116-0237	1	Gasket	22	116-8974	4	Screw HH
7	116-1367	1	Swash Block Kit	23	116-8975	2	Screw-HSH
8	142-3604	1	Kit, Pump Seal	24	116-9922	2	Hydraulic Tube Kit
9	116-1369	1	Motor Seal Kit	25	126-7711	1	Seal-Drive, Fan
10	116-1370	1	Tube Seal Kit	26	142-3608	1	Kit, Pump Section 12Cc RH
11	116-1371	1	Output Shaft Seal Kit	27	142-4500	1	Kit - 12Cc Port Plate, Rotate Grp
12	116-5469	1	Cup-Nose				
13	3257-42	1	Key-Woodruff	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	116-8916	1	Motor-Hydraulic RH 240Cc	99	116-4245	1	Puller-Pulley ●

● Not illustrated

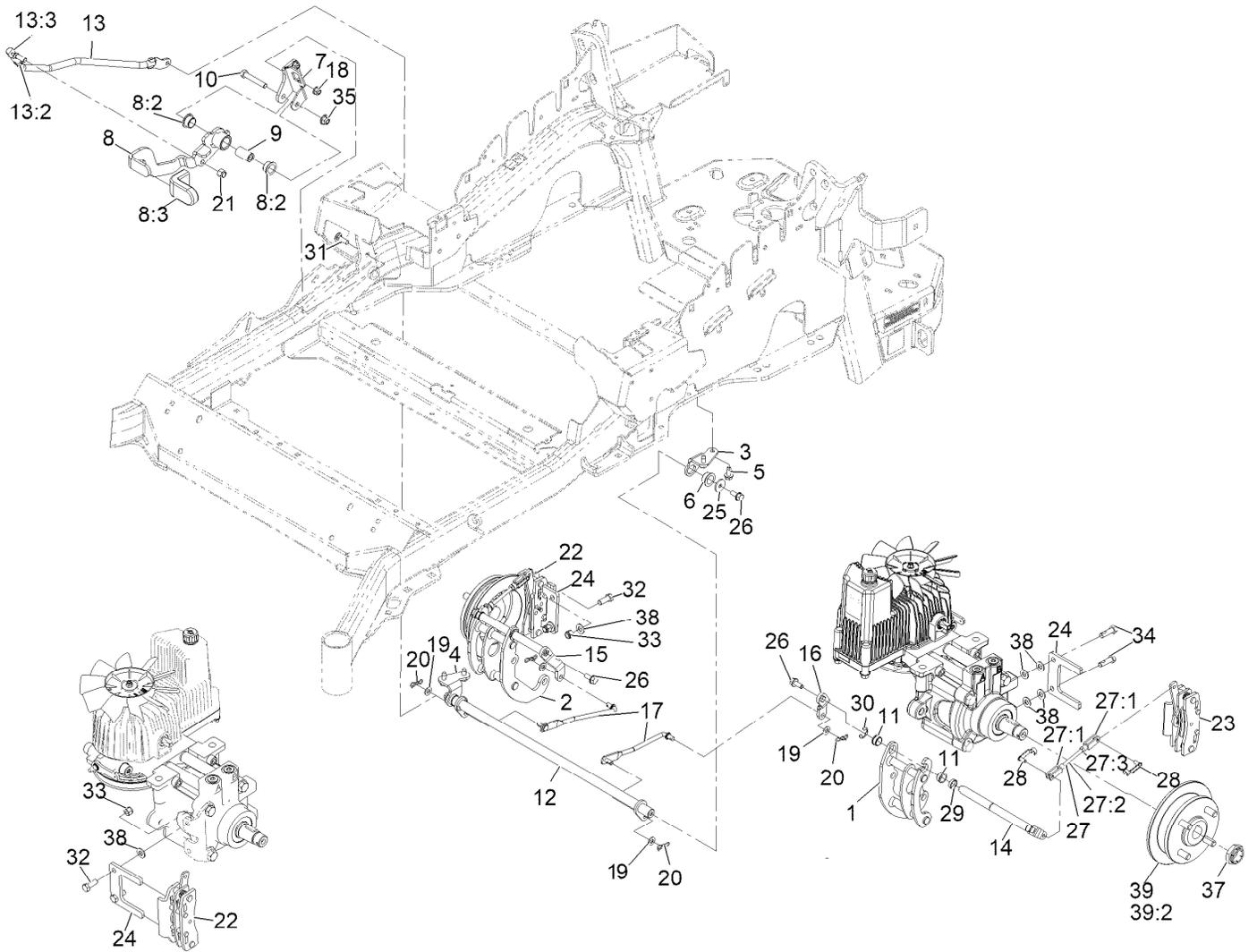
Rear Wheel Assembly



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	163-3478	2	Wheel And Tire ASM	2	139-2564	8	Nut-Lug
1:1	163-3483	1	Wheel	3	126-2055	2	Decal-Torque, Wheel Hub Lug
1:2	146-5149	1	Tire-23X9.50-12				
1:3	232-27	1	Stem-Valve				

Park Brake Assembly

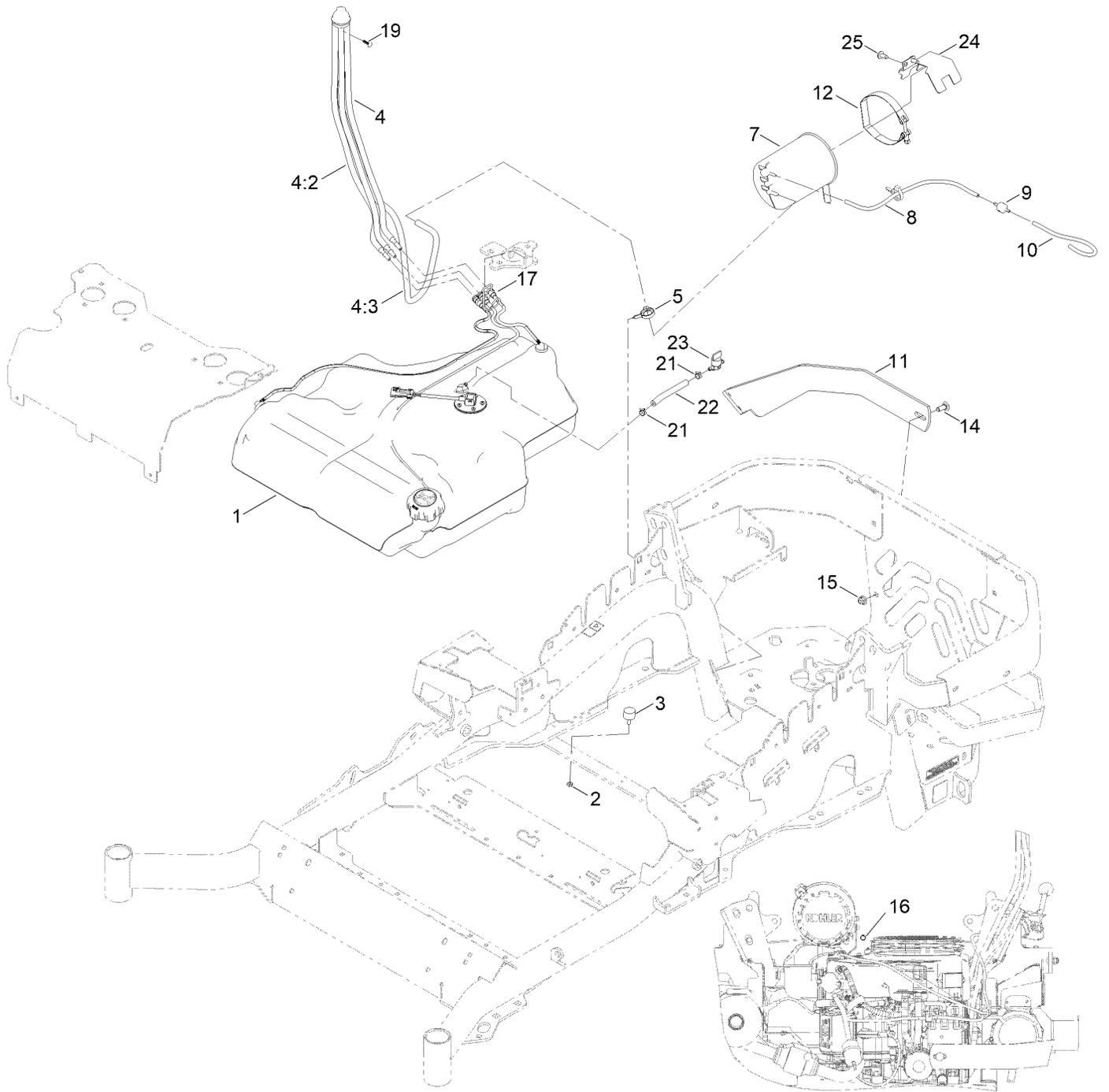


REAR VIEW OF
RIGHT HAND HYDRO.

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	19	3256-23	4	Washer-5/16 SAE
2	126-4249	1	Mount-Bellcrank, RH	20	119-1415	4	Pin-Cotter, Locking
3	116-9681	1	Mount-Pivot, LH	21	3296-6	1	Nut-Nyloc 3/8-24
4	116-9682	1	Mount-Pivot, RH	22	135-7440	1	Caliper-Brake, RH
5	32144-70	4	Screw-HWH 5/16-18 X 3/4 Tf	23	135-7441	1	Caliper-Brake, LH
6	109-8054	2	Bushing-Flanged	24	135-7828	2	Plate-Mount, Brake
7	116-9096-01	1	Bracket-Mount	25	115-7109	2	Washer-Flat
8	135-7982	1	Brake Lever ASM W/Grip M-R	26	98-9940	4	Screw-HHF
8:2	109-8054	2	Bushing-Flanged	27	126-7587	2	Rear Linkage ASM
8:3	132-4749	1	Grip-Lever	27:1	126-7588	2	Yoke
9	116-9117	1	Pivot-Handle, Brake	27:2	116-9069	1	Linkage, Rear
10	323-11	1	Screw-HH 3/8-16 X 2 1/4	27:3	3220-1	1	Nut-Jam 1/4-28
11	126-6199	4	Bushing	28	126-6395	4	Pin-Clevis, Spring
12	135-7800	1	Shaft-Cross	29	126-6200	2	Spacer
13	135-7805	1	ASM, Front Linkage	30	32120-19	2	E-Ring
13:2	94-7572	1	End-Tie Rod, RH	31	3230-2	2	Bolt-Carriage 5/16-18 X 1
13:3	3220-3	1	Nut-Jam 3/8-24	32	135-7915	2	Screw-HH,
14	126-4251	2	Bellcrank	33	112-0236	2	Nut-Lock
15	126-3716	1	Arm-Inner, RH	34	135-7890	2	Screw-HH, Patch
16	126-3715	1	Arm-Inner, LH	35	119-4042	1	Nut-HF, NI
17	142-6327	2	Mid-Link, Long	37	116-1399	2	Locknut
18	119-4041	2	Nut-HF	38	3256-24	6	Washer-3/8 SAE
				39	142-2701	2	Wheel Hub ASM
				39:2	116-1696	4	Stud-Wheel

Fuel System Assembly

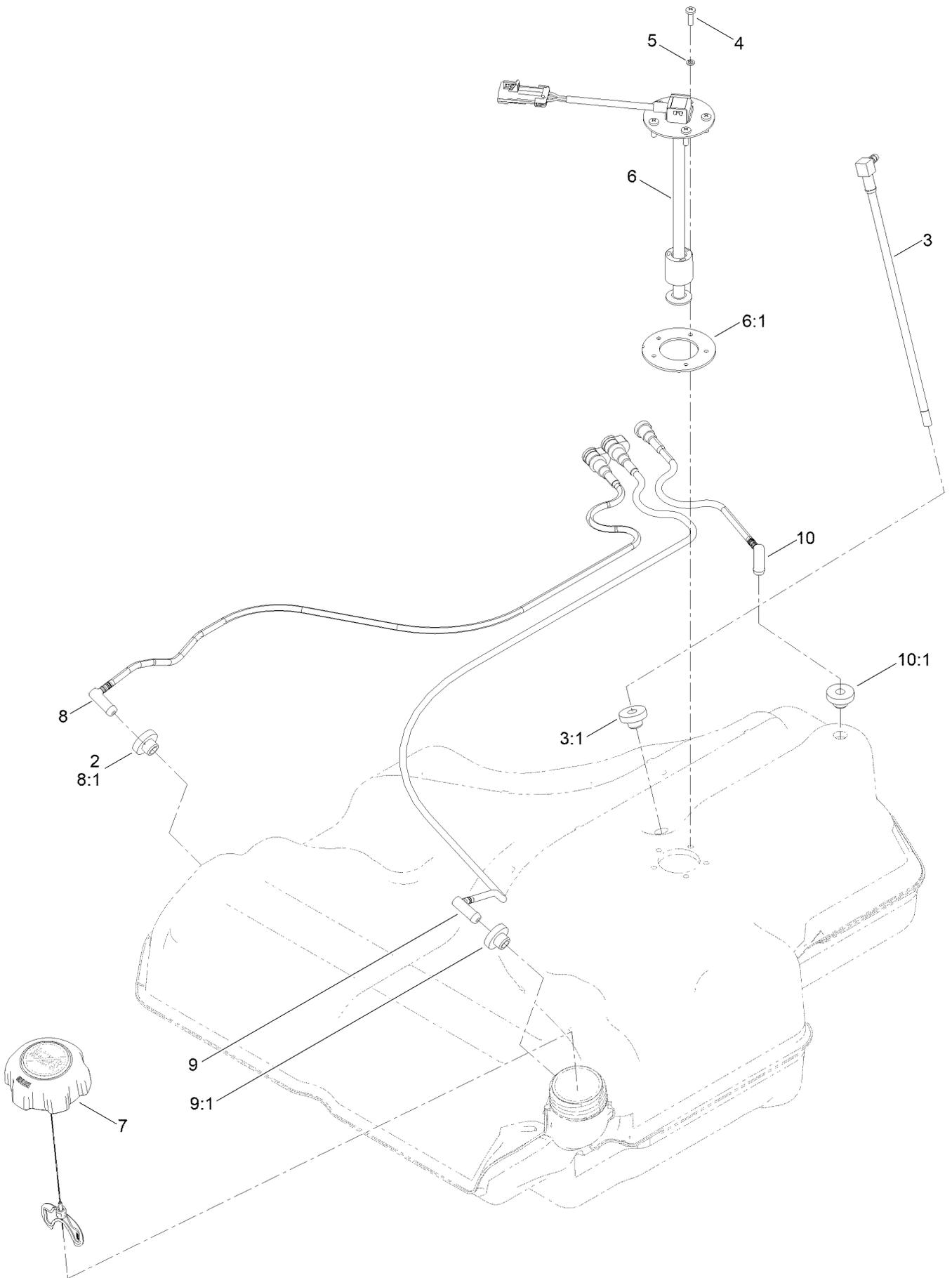


Fuel System Assembly (continued)

<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	135-0643	1	Fuel Tank ASM	12	116-2228	1	Clamp, T-Bolt
2	3218-1	2	Nut-Jam	14	3231-22	1	Screw-CARR
3	1-523420	2	Bumper	15	119-4042	1	Nut-HF, NI
4	127-0583	1	Fuel Manifold Vent ASM	16	116-4464	1	Plug-Port ●
4:2	109-0302	3	Hose-Fuel	17	116-6005	1	Retainer-Line, Vapor
4:3	108-5376	1	Hose-Fuel	19	125-8067	1	Plug-Plastic
5	105-1853	1	Clamp-Hose	21	2412-98	2	Clamp-Hose
7	116-1442	1	Canister-Carbon, 1200Cc	22	109-0650	1	Hose-Fuel
8	116-2963	1	Hose-Vent, Formed	23	1-603770	1	Valve-Fuel
9	133-8499	1	Valve-Check, Vacuum	24	146-4026-01	1	Mount-Canister
10	119-4235	1	Hose-Vent, Formed	25	138-9753	1	Screw
11	116-1432-03	1	Strap-Guard				

● Not illustrated

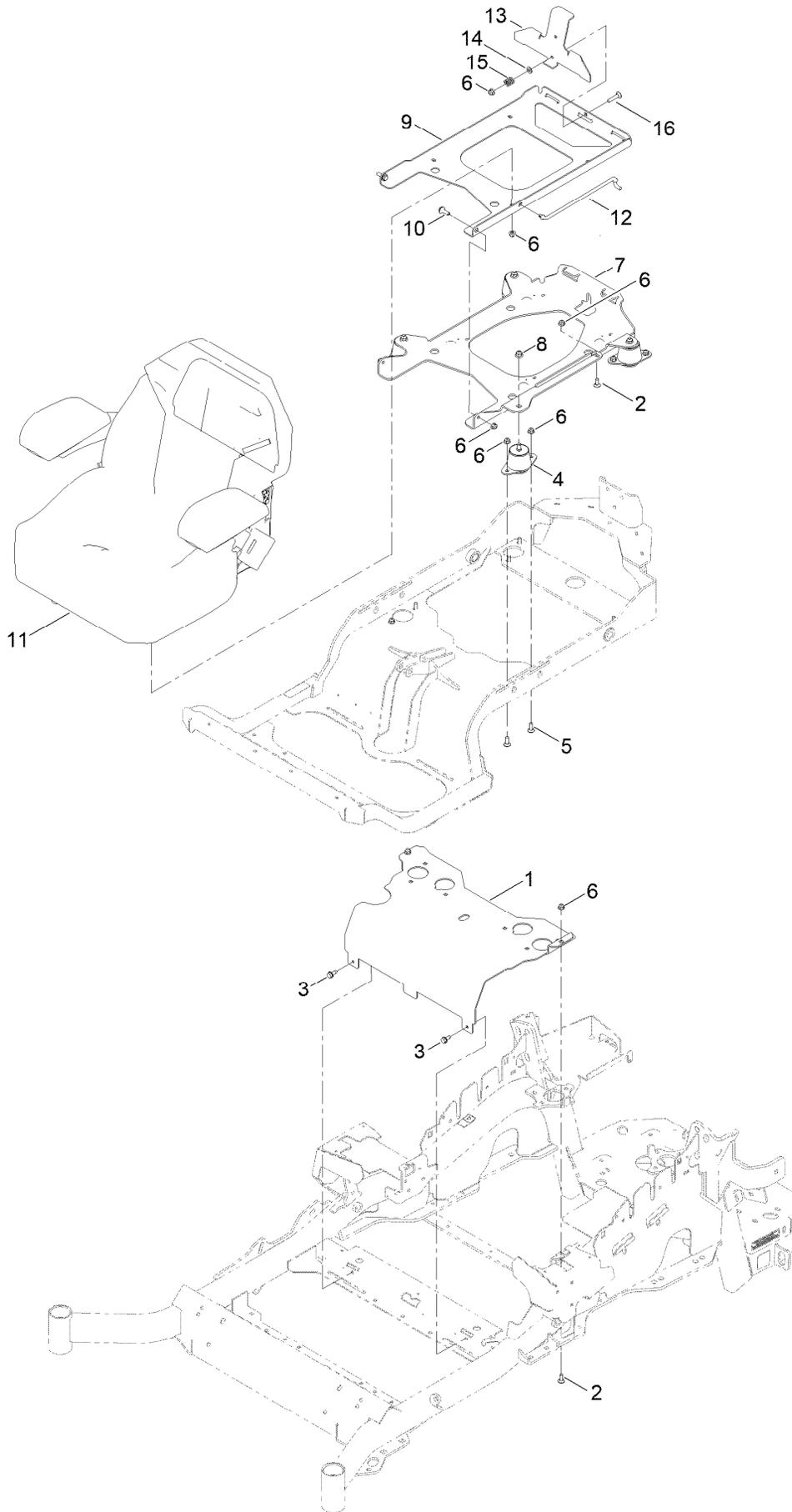
Fuel Tank Assembly No. 135-0643



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	116-2460	1	RH Vent Line Kit (With Grommet)
3	116-2459	1	Fuel Line Kit (With Grommet)	8:1	46-6560	1	Bushing
3:1	46-6560	1	Bushing	9	116-2461	1	LH Vent Line Kit (With Grommet)
4	3290-500	5	Screw-PPH	9:1	46-6560	1	Bushing
5	3253-17	5	Washer-Lock	10	116-2462	1	Rear Vent Line Kit (With Grommet)
6	126-3913	1	Float-Sender, Fuel	10:1	46-6560	1	Bushing
6:1	126-3950	1	Gasket-Sender				
7	137-4127	1	Cap-Fuel				

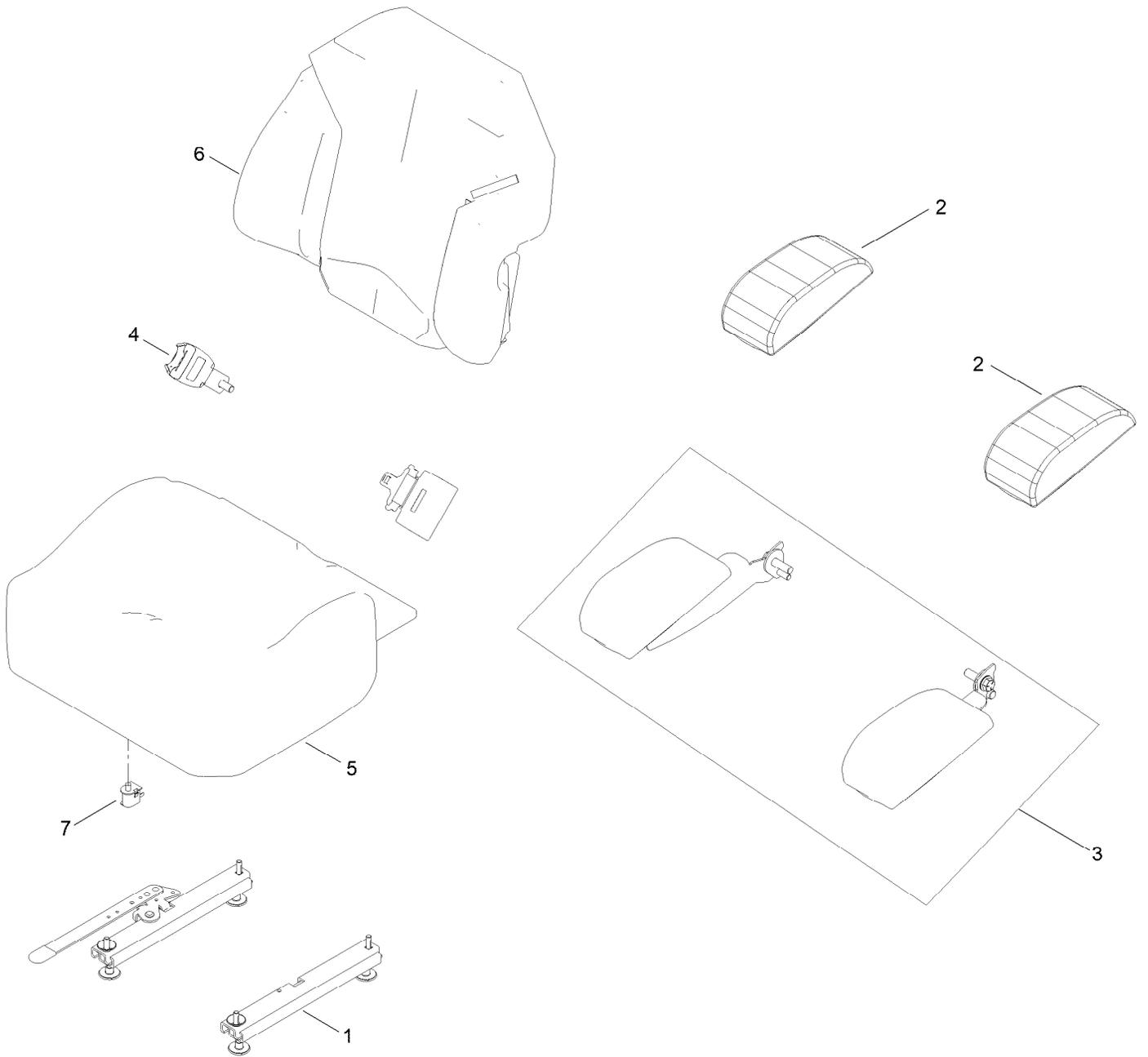
Seat Mounting Assembly



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	116-2130-03	1	Panel-Front, Seat Mount	9	116-3859-03	1	Plate-Frame, Seat
2	137-3061	3	Bolt-CARR	10	116-1297	2	Screw-Shoulder
3	32144-70	2	Screw-HWHTF	11	147-4983	1	Seat-Standard
4	109-9034	4	Isolator-Seat	12	116-0070	1	Rod-Prop
5	3230-10	8	Bolt-CARR	13	132-5088-03	1	Plate-Latch,Seat
6	119-4041	18	Nut-HF	14	3256-23	1	Washer-Plain
7	131-6324-03	1	Plate-Support, ISO Seat	15	107-3017	1	Spring-Compression
8	119-4042	4	Nut-HF, NI	16	3230-4	1	Screw-CARR

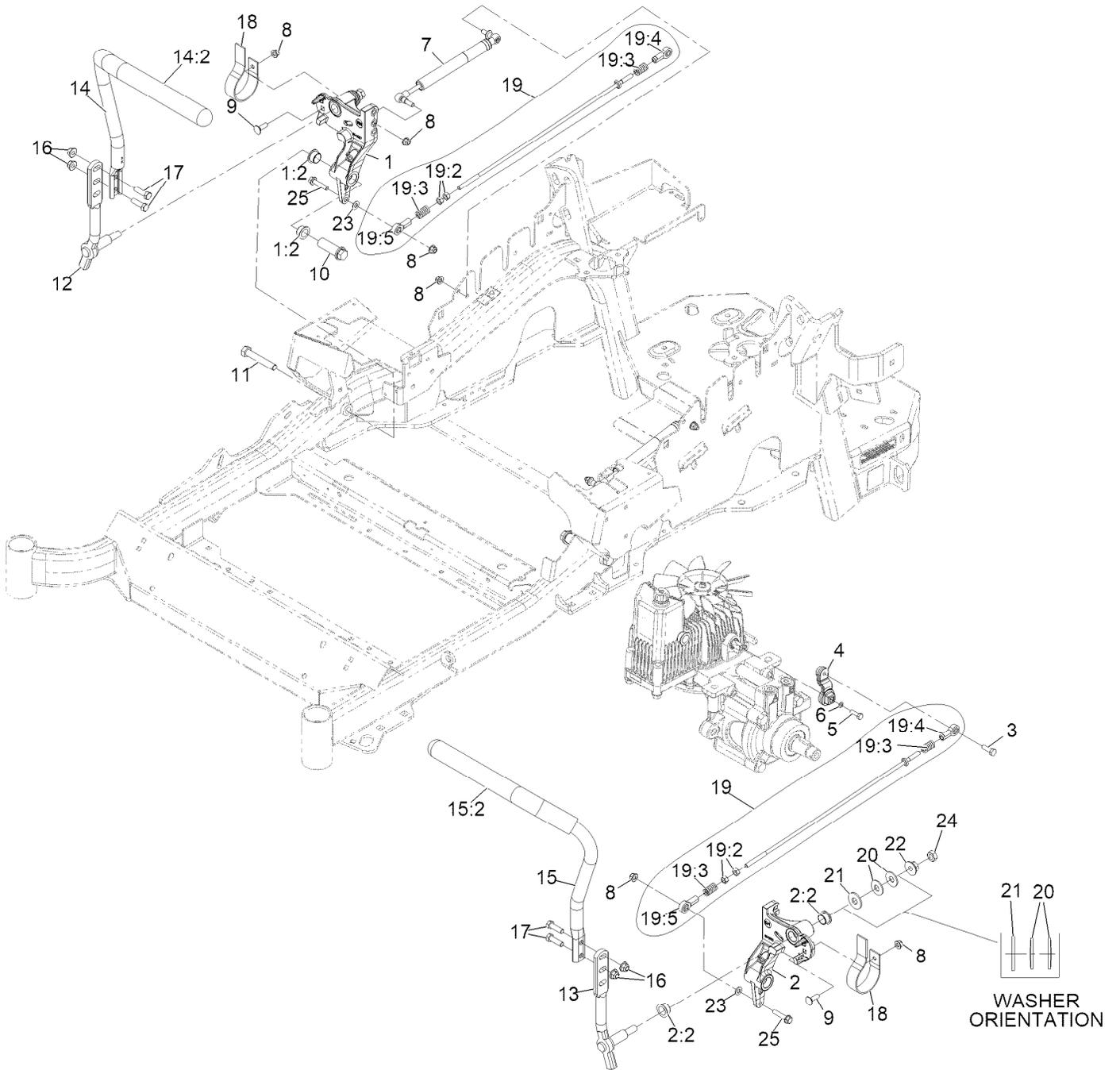
Seat Assembly No. 147-4983



Seat Assembly No. 147-4983 (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	147-7883	1	Seat Track Kit	5	140-8006	1	Cover-Cushion
2	109-9802	1	Arm Rest Pad Set	6	140-8004	1	Cover-Back
3	147-4985	1	Armrest Kit	7	82-2190	1	Switch-Bail
4	109-9805	1	Seat Belt Kit				

Motion Control Assembly

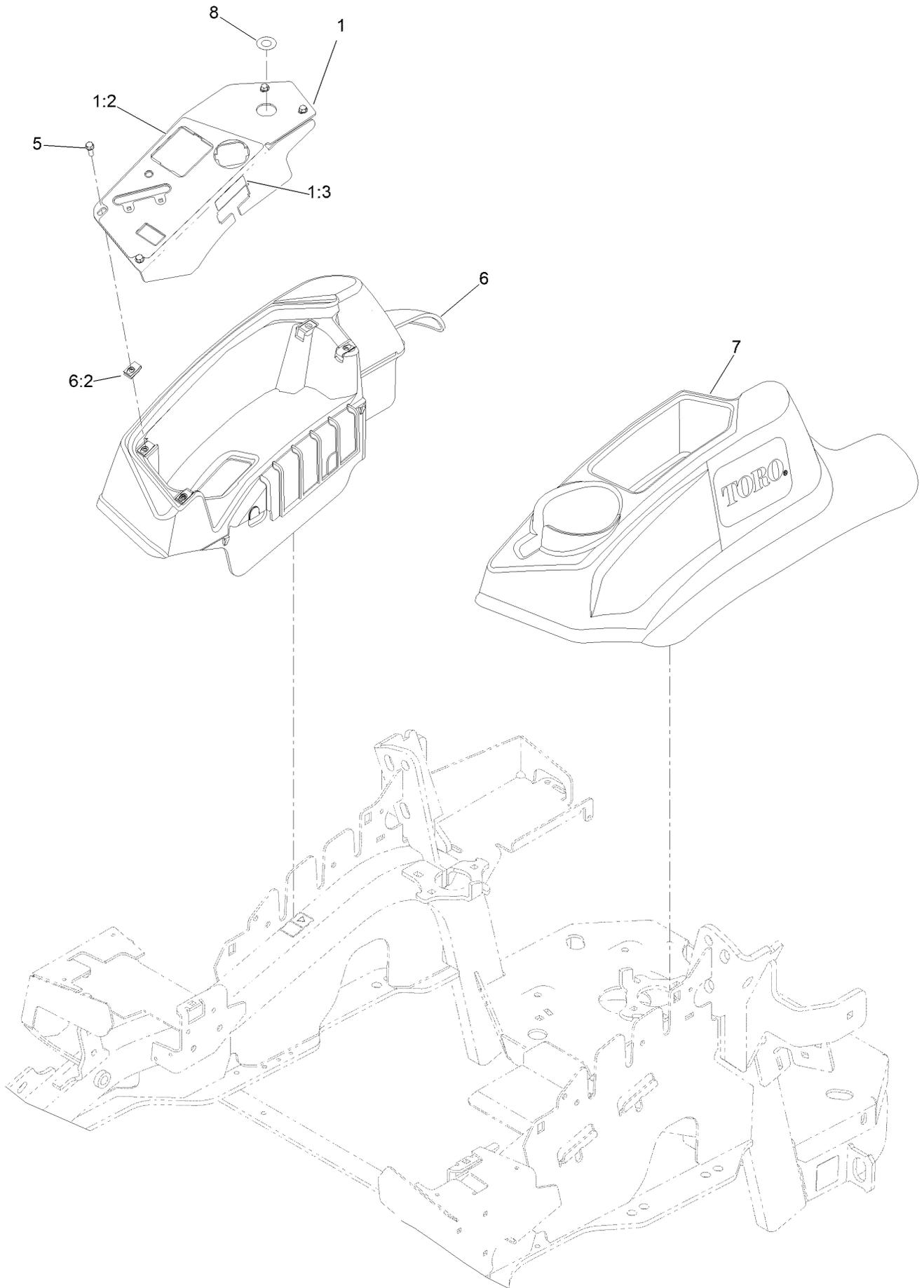


Motion Control Assembly (continued)

<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	135-4476	1	ASM-Handle-LH
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	119-4042	4	Nut-HF, NI
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	109-8107	2	Pump Linkage Rear 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	119-4041	8	Nut-HF	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	135-4727	1	Handle- RH W/Grip	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.

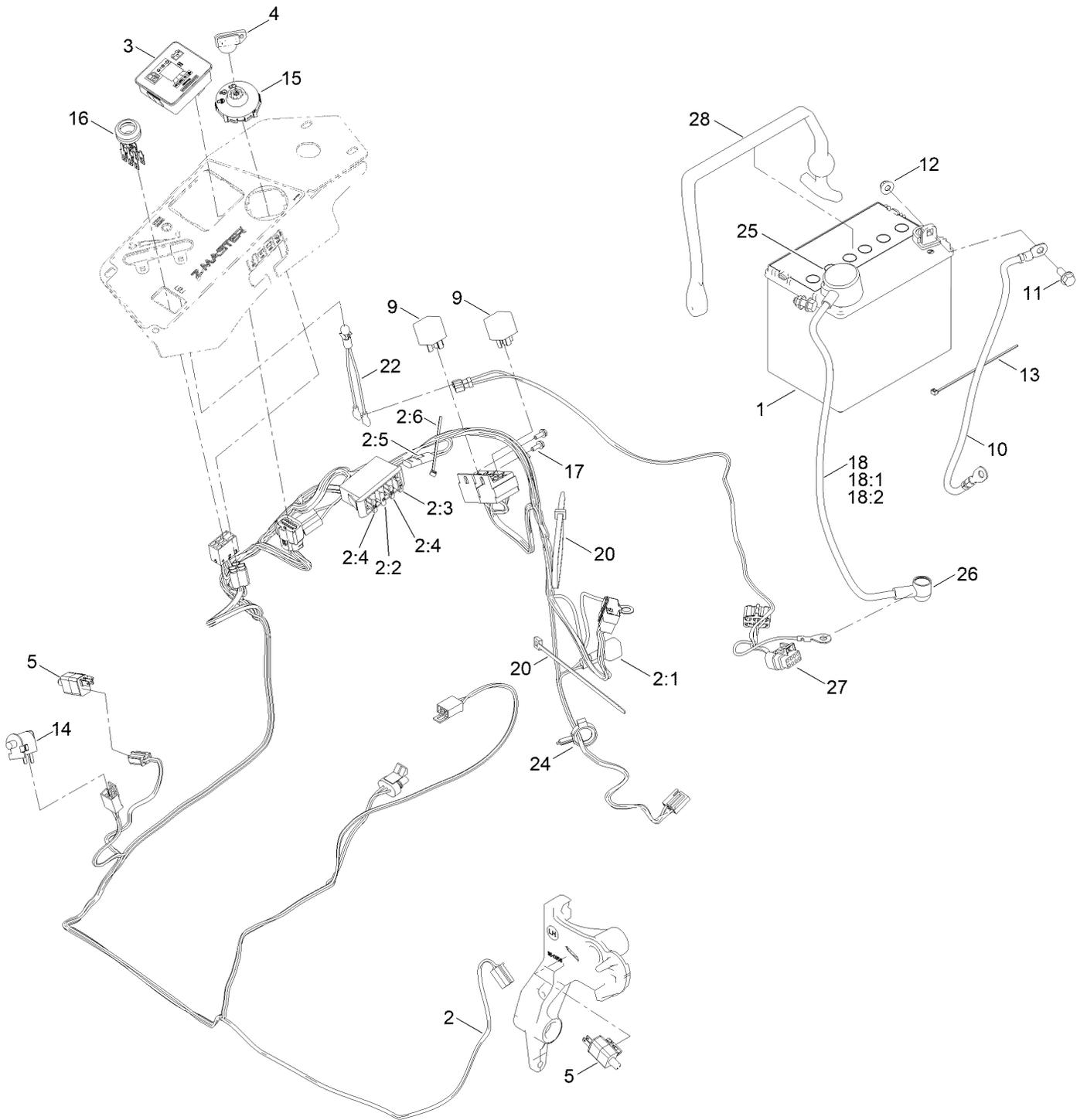
Control Console Assembly



Control 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	121-7587	1	Control Panel W/Decal ASM	6	119-2603	1	RH Console ASM
1:2	121-7586	1	Decal-Panel, Control	6:2	107069	4	Clip
1:3	114-4466	1	Decal-Fuses	7	119-2602	1	Console-LH
5	32105-15	4	Screw-HWH	8	142-3251	1	Decal-Cover 12V

Electrical Assembly

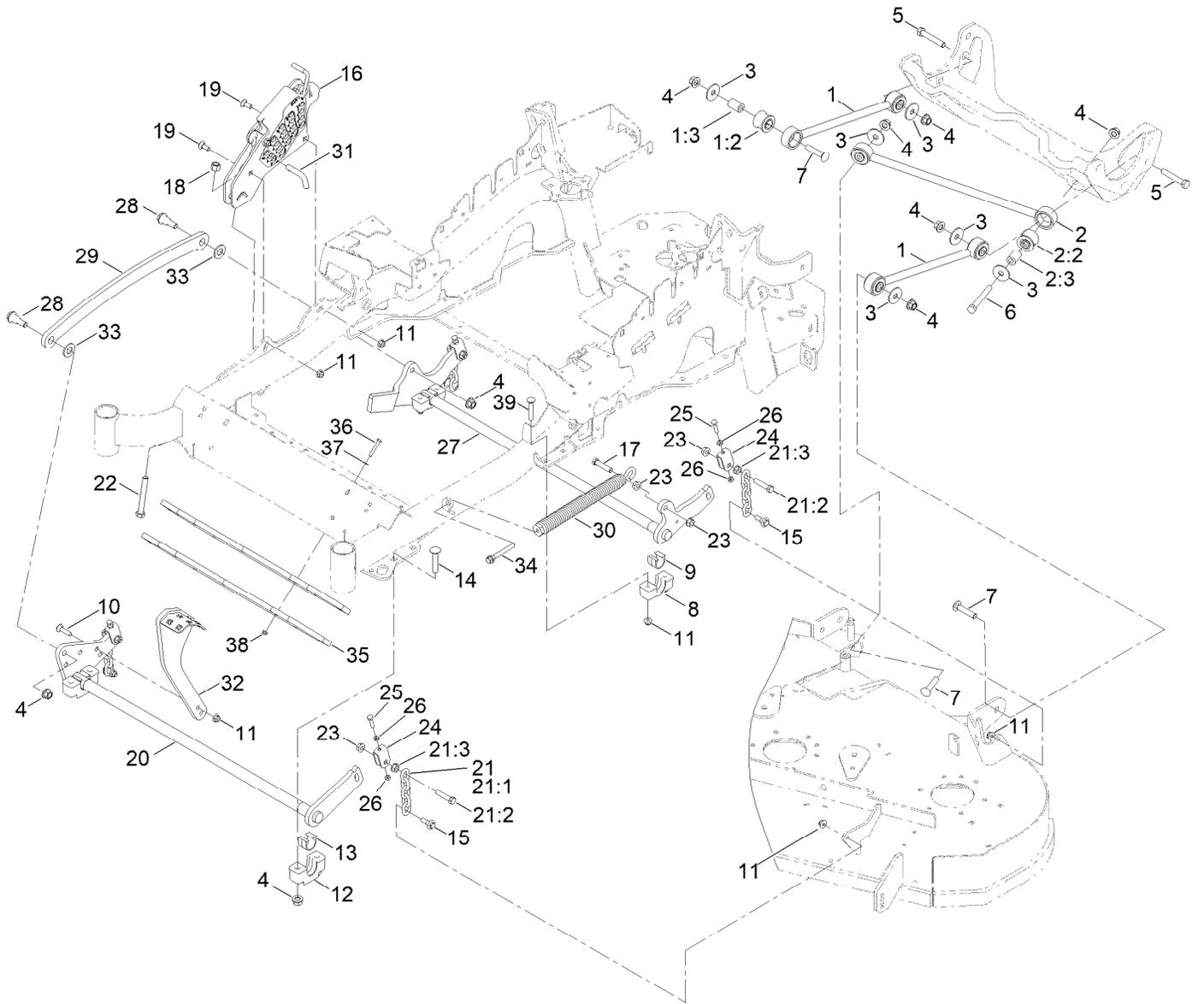


Electrical Assembly (continued)

<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	104-8162	1	Battery	13	1-303287	2	Tie-Cable
2	146-6686	1	Harness-Main ●	14	82-2190	1	Switch-Bail
2:1	103-3895	1	Diode	15	137-4100	1	Switch-Ignition
2:2	218-578	1	Fuse-Blade, 10 Amp	16	135-3653	1	Switch, PTO 10A
2:3	109355	1	Fuse-Blade, 15 Amp	17	32144-112	2	Screw-HWH
2:4	109102	2	Fuse-Blade, 25 Amp	18	115-3864	1	Cable-Battery, Positive
2:5	116-0053	1	Cap-Plug	18:1	1-543393	1	Insulator-Solenoid
2:6	1-303287	1	Tie-Cable	18:2	109-2407	1	Insulator-Battery
3	117-3882	1	Fuel/Hour Meter ASM	20	3290-378	2	Tie-Cable
4	1-603511	1	Keys-Ignition (Spare Pair)	22	1-643267	1	Indicator-LED, Red
4	63-8360	1	Key-Ignition	24	105-1853	1	Clamp-Hose
5	110-6765	2	Switch	25	109-2407	1	Insulator-Battery
9	1-643275	2	Relay	26	1-543393	1	Insulator-Solenoid
10	112-7063	1	Cable-Battery, Black	27	146-4688	1	Harness-Jumper EFI
11	3234-5	2	Screw-HHF	28	146-4467	1	Strap-Bungee
12	119-4041	2	Nut-HF				

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

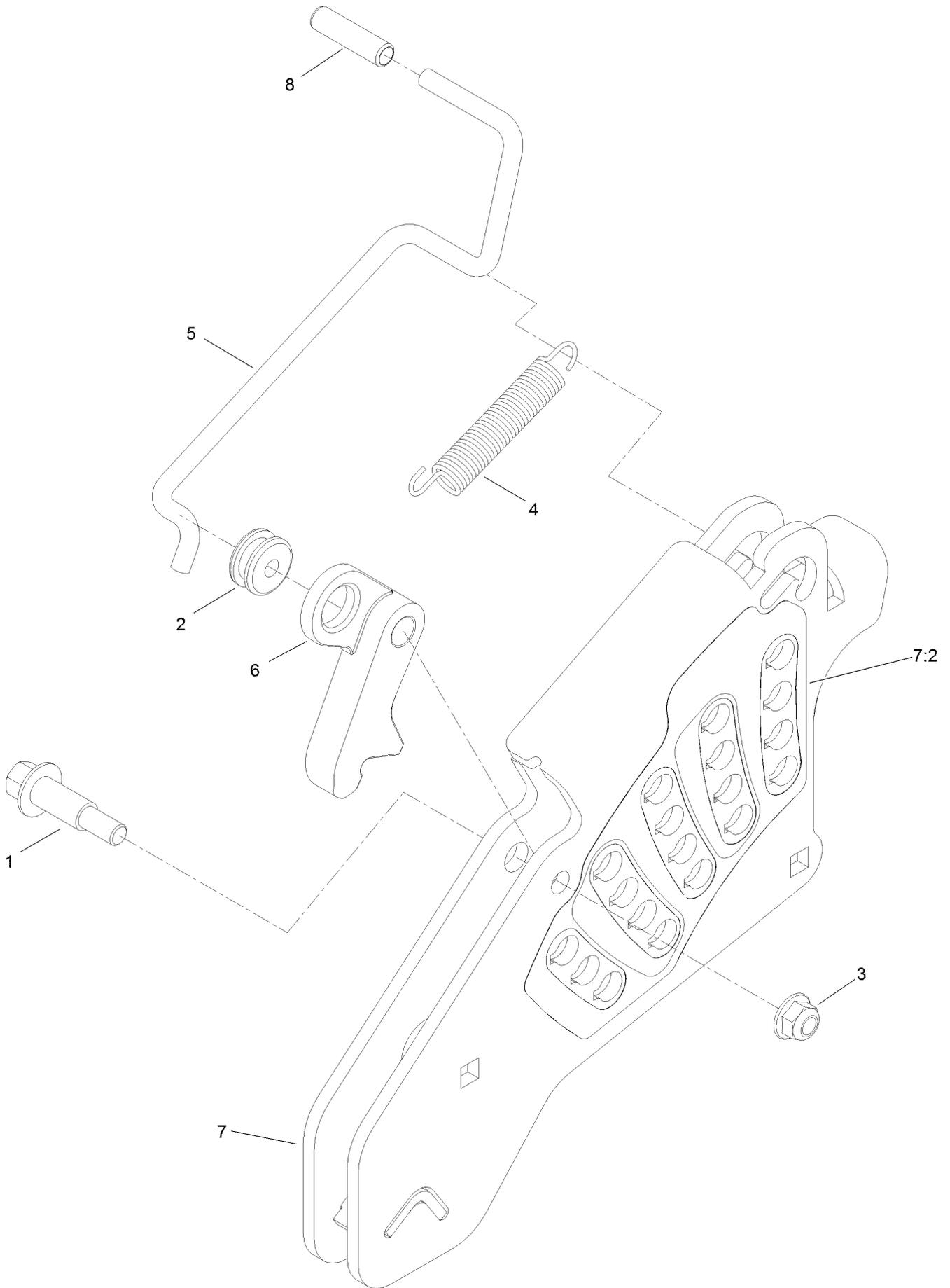
Deck Lift Assembly



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	109-7952	2	Deck Strut ASM	18	3296-23	1	Nut-Lock, NI
1:2	109-5009	2	Bushing-Suspension, Rubber	19	3231-2	2	Bolt-CARR
1:3	109-5010	2	Spacer	20	126-2475-03	1	Decklift-Front
2	109-5013	1	Panhard Rod ASM	21	116-0756	4	Deck Lift Chain ASM
2:2	109-5009	2	Bushing-Suspension, Rubber	21:1	1-633447	1	Chain-Lift, Deck
2:3	109-5010	2	Spacer	21:2	109-9065	1	Screw-HH
3	86-1990	6	Washer	21:3	32128-37	1	Nut-HF
4	139-1689	12	Nut-HF	22	116-0559	1	Bolt-TAP
5	325-12	2	Screw-HH	23	32128-37	6	Nut-HF
6	325-17	1	Screw-HH	24	109-9066	4	Yoke-Adjust, Deck
7	3233-34	3	Screw-CARR	25	322-47	4	Screw-HH
8	127-0553	2	Support-Bearing, Cross Shaft (Rear)	26	3218-2	8	Nut-Hex Jam
9	109-7173	2	Bearing-Cross Shaft, Rear	27	116-0459-03	1	Lift-Deck, Rear
10	3231-4	2	Screw-CARR	28	116-0780	2	Screw-Shoulder, HHF
11	119-4042	12	Nut-HF, NI	29	116-0797-03	1	Link-Lift, Deck
12	109-9409	2	Support-Bearing, Cross Shaft (Front)	30	116-0886	1	Spring-Extension
13	109-9410	2	Bearing-Cross Shaft, Front	31	116-5584	1	Pin-HOC
14	116-1700	4	Bolt-CARR	32	131-8812-01	1	Lever-Foot
15	109-9840	4	Screw-Shoulder, HHF	33	3256-28	2	Washer-Flat
16	109-7438	1	HOC ASM	34	92-7674	1	Bolt-Shoulder
17	109-9065	1	Screw-HH	35	140-4963-01	2	Weight-Toe Board
				36	321-10	4	Screw-HH
				37	3256-22	4	Washer-Flat
				38	104-7201	4	Nut-HF, NI
				39	3231-7	4	Screw-CARR

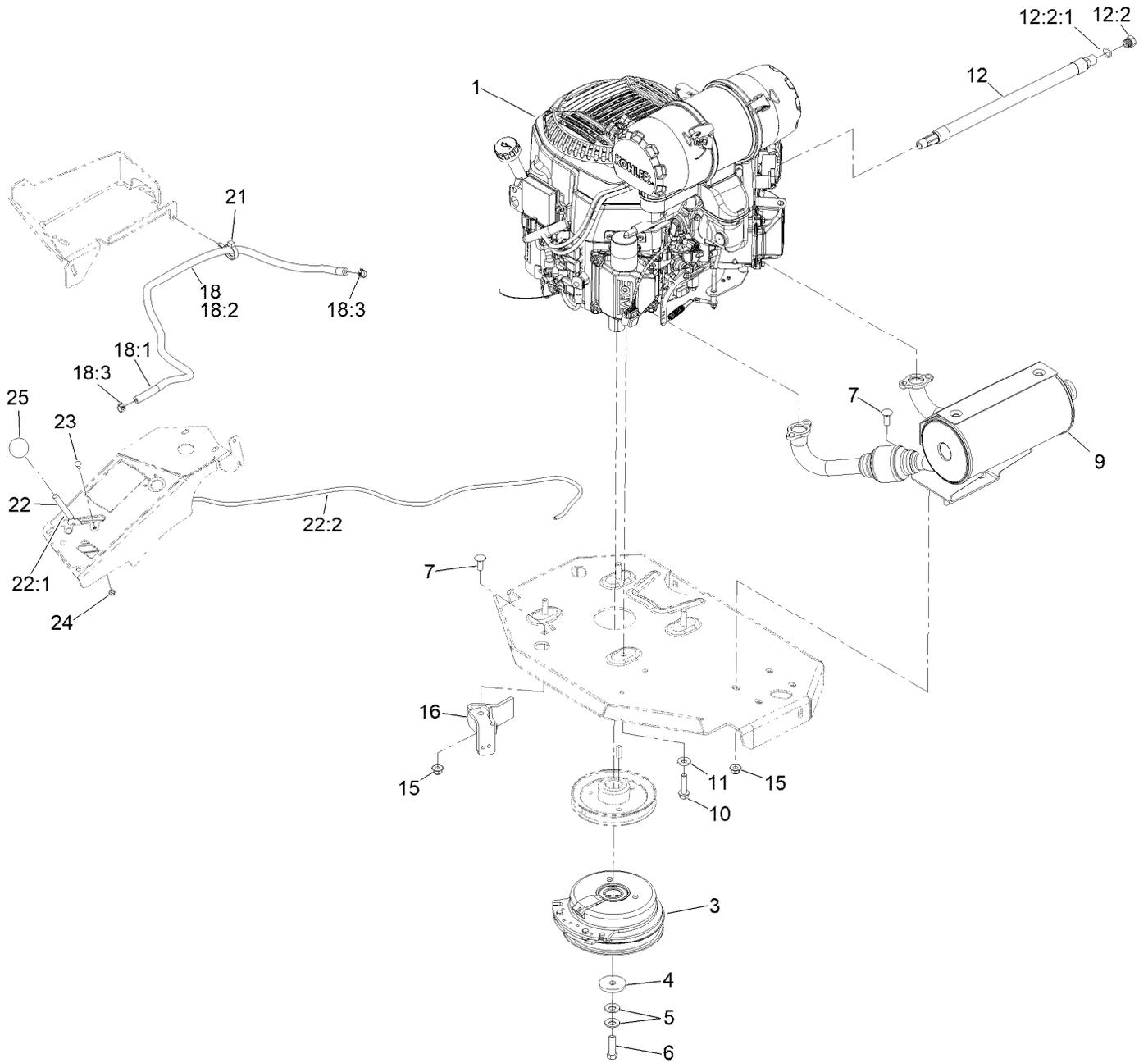
Height-of-Cut Assembly No. 109-7438



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

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	62-1330	1	Bolt-Shoulder	6	116-0118	1	Pawl-Transport, HOC
2	109-7130	1	Grommet	7	109-7335	1	HOC Plate ASM
3	119-4042	1	Nut-HF, NI	7:2	126-4398	1	Decal-HOC
4	109-7124	1	Spring-Extension	8	109-8250	1	Grip-Lever
5	109-7128	1	Rod-Lock, Transport				

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-Kohler ▲ ◆	16	116-2612-01	1	Clutch-Anchor
3	116-1620	1	Clutch Kit	18	117-3893	1	Fuel Line ASM
4	109-6919	1	Washer-Plain	18:1	109-0273	1	Hose-Fuel
5	1-603610	2	Washer-Spring	18:2	117-3892	1	Sleeve-Thermal
6	109-9761	1	Screw-HH □	18:3	2412-98	2	Clamp-Hose
7	3231-22	5	Screw-CARR	21	105-1853	1	Clamp-Hose
9	142-6858	1	Kit,Muffler	22	115-2752	1	Throttle Control ASM
10	32144-102	4	Screw-HWH	22:1	112-2334	1	Lever-Throttle
11	98-5975	4	Washer-Belleville	22:2	115-3868	1	Cable-Throttle
12	116-5316	1	Oil Drain Hose ASM ■	23	1-807513	2	Bolt-CARR
12:2	353-508	1	Plug-HH ●	24	3296-2	2	Nut-Lock, NI
12:2:1	237-42	1	O-Ring	25	1-603175	1	Knob-Ball
15	119-4042	5	Nut-HF, NI				

● Torque to 24-26 ft-lb

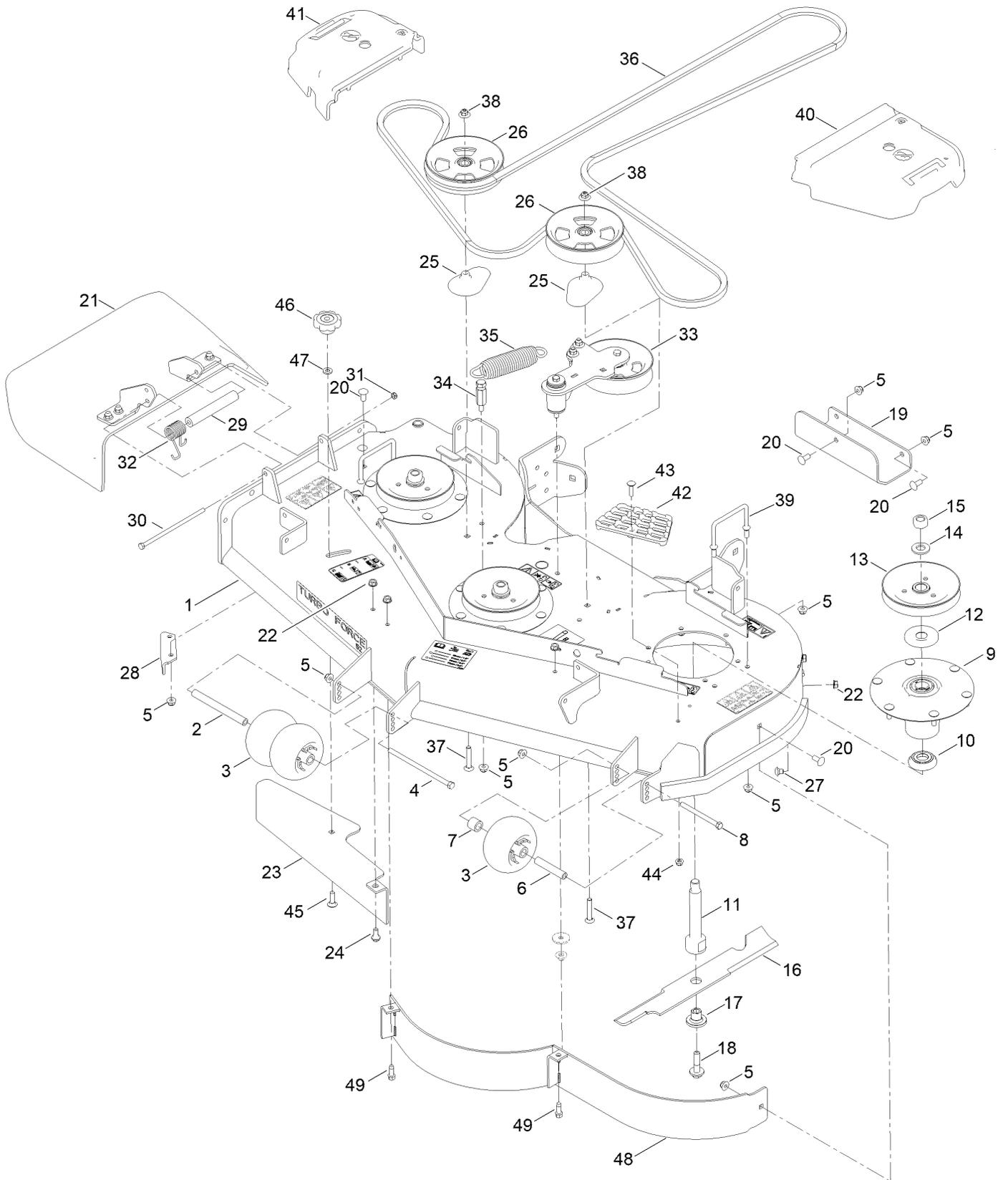
▲ Not serviced separately

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

■ Torque to 17-23 ft-lb

◆ Obtain parts from www.kohlerplus.com

52 Inch Deck Assembly

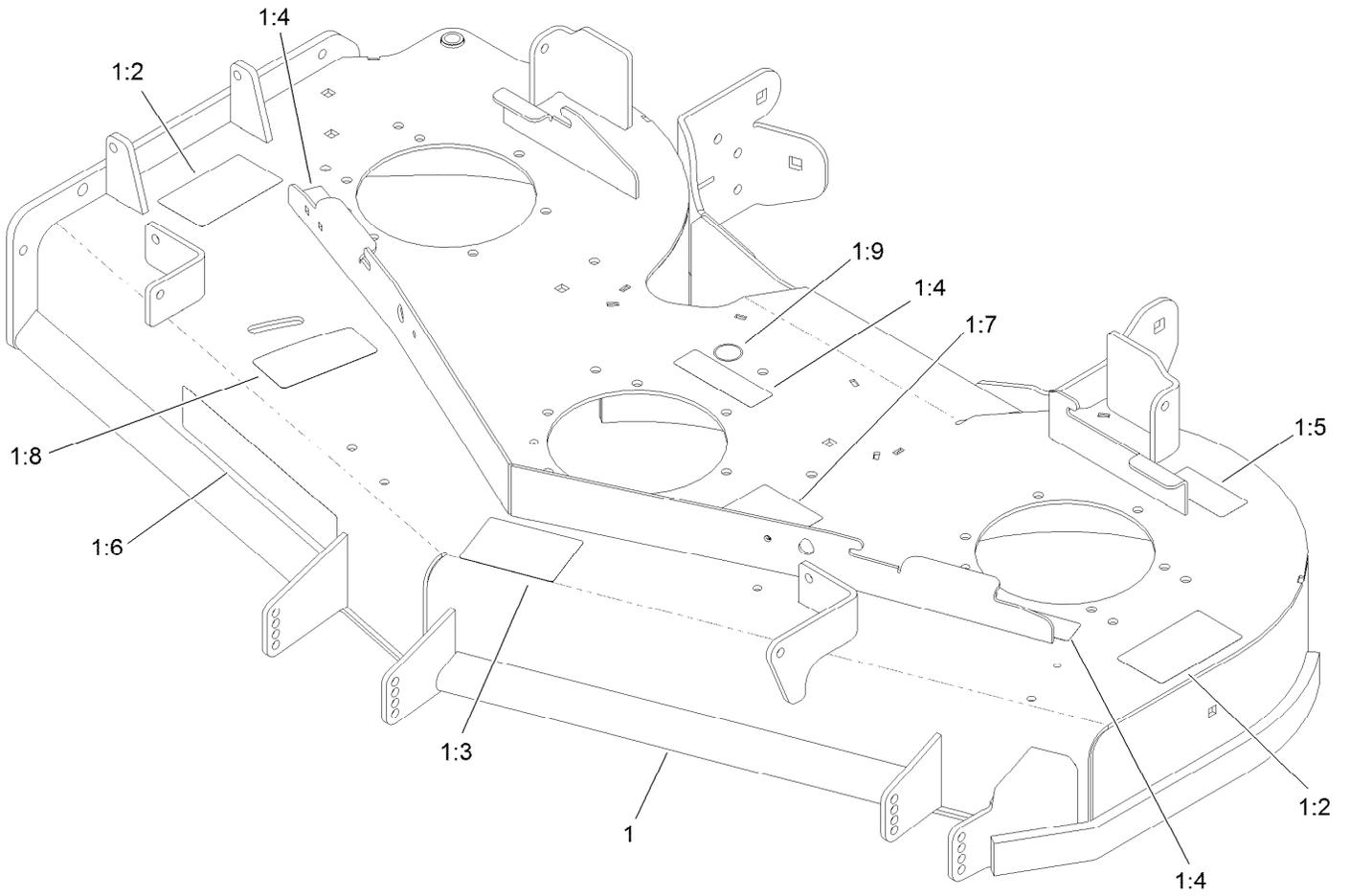


52 Inch Deck Assembly (continued)

<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	140-1168	1	Deck Decal ASM	26	136-5404	2	Pulley-Idler, Flat
2	98-5967	1	Spacer-Wheel	27	108-5387	3	Screw-CARR
3	1-603299	3	Roller-Scalp, Anti	28	107-8541-01	1	Baffle-Discharge
4	108-5388	1	Screw-HH	29	105-4622	1	Spacer
5	119-4042	31	Nut-HF, NI	30	322-50	1	Screw-HH
6	98-7912	1	Tube-Spanner	31	3296-47	1	Nut-Lock,NI
7	98-7913	1	Tube-Spacer	32	108-4052	1	Spring-Torsion
8	323-23	1	Screw-HH	33		1	Idler Arm ASM ●
9	137-9780	3	Spindle ASM	34	114-5867	1	Anchor-Spring, Tall
10	137-9784	3	Guard-Bottom	35	116-6317	1	Spring-Extension
11	138-6045	3	Shaft-Spindle	36	115-7426	1	Belt-V
12	103-1330	3	Guard-Bearing, Top	37	3231-40	2	Bolt-CARR
13	138-6058	3	Sheave-Blade Drive 6.50	38	109-6658	2	Nut-Flange, NI
14	103-2802	3	Washer	39	109-6982	2	Wireform-Cover
15	116-7306	3	Nut-Hex	40	109-6936	1	Cover-Belt, LH
16	140-1242	3	Blade-Flow, High	41	109-6935	1	Cover-Belt, RH
17	137-9787	3	Bushing-Hex	42	126-4781-03	1	Step-Deck
18	109-9220	3	Screw-Sems	43	3230-3	1	Screw-CARR
19	121-7975-01	1	Plate-Skid	44	119-4041	1	Nut-HF
20	3231-27	6	Screw-CARR	45	3231-25	1	Bolt-CARR
21	108-2792	1	Rubber Deflector ASM	46	109-1092	1	Knob
22	3290-357	6	Nut-HSF	47	100-4852	1	Washer-Hardened
23	138-6052-01	1	Plate-Baffle, Formed	48	115-7461-01	1	Baffle
24	94-7582	1	Bolt-Shoulder	49	92-1624	2	Screw-HWH Thd Form
25	109-2872	2	Spacer-Pulley				

● Not serviced separately

Deck Decal Assembly No. 140-1168

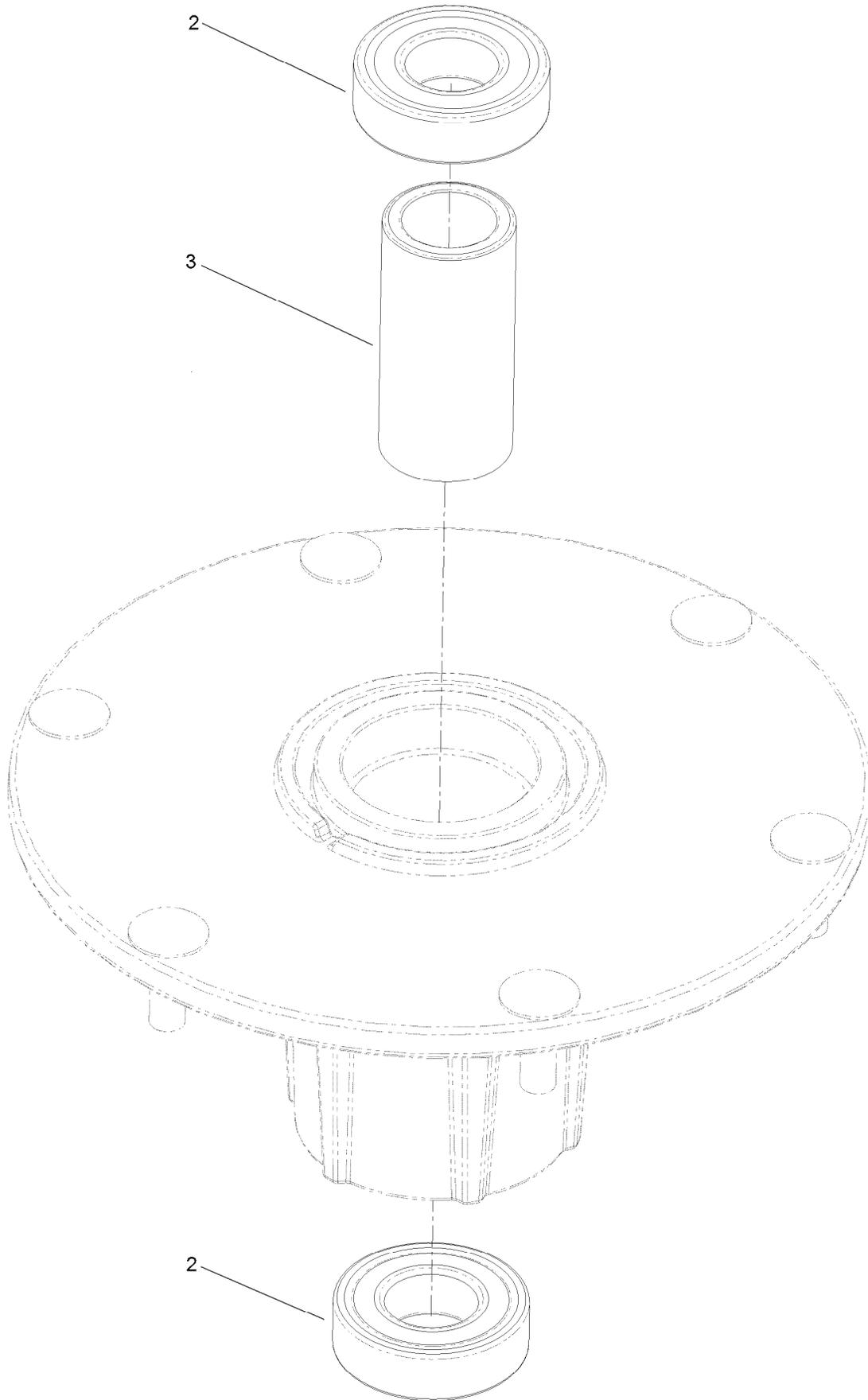


Deck Decal Assembly No. 140-1168 (continued)

<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 ●	1:6	107-1618	1	Decal
1:2	117-3848	2	Decal-Danger	1:7	136-5508	1	Decal-Routing, Deck Belt
1:3	127-0326	1	Decal-Scalp, Anti	1:8	131-1180	1	Decal-Adjustment, Baffle
1:4	112-9028	3	Decal-Cover, Missing	1:9	58-6520	1	Decal-Grease
1:5	116-8283	1	Decal-Torque, Bolt				

● Not serviced separately

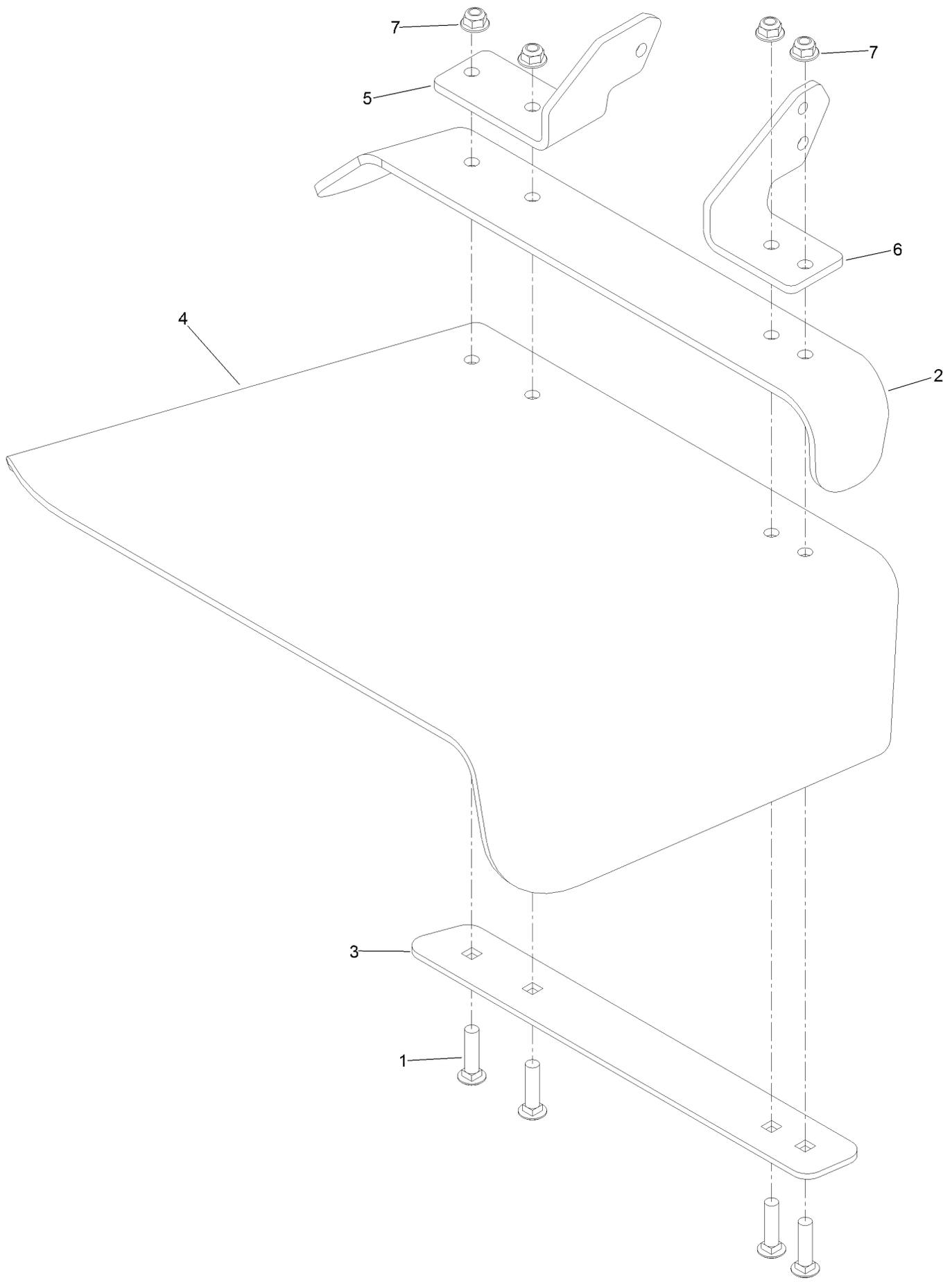
Spindle Assembly No. 137-9780



Spindle Assembly No. 137-9780 (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
2	116-0720	2	Bearing-Ball
3	138-6042	1	Spacer-Bearing

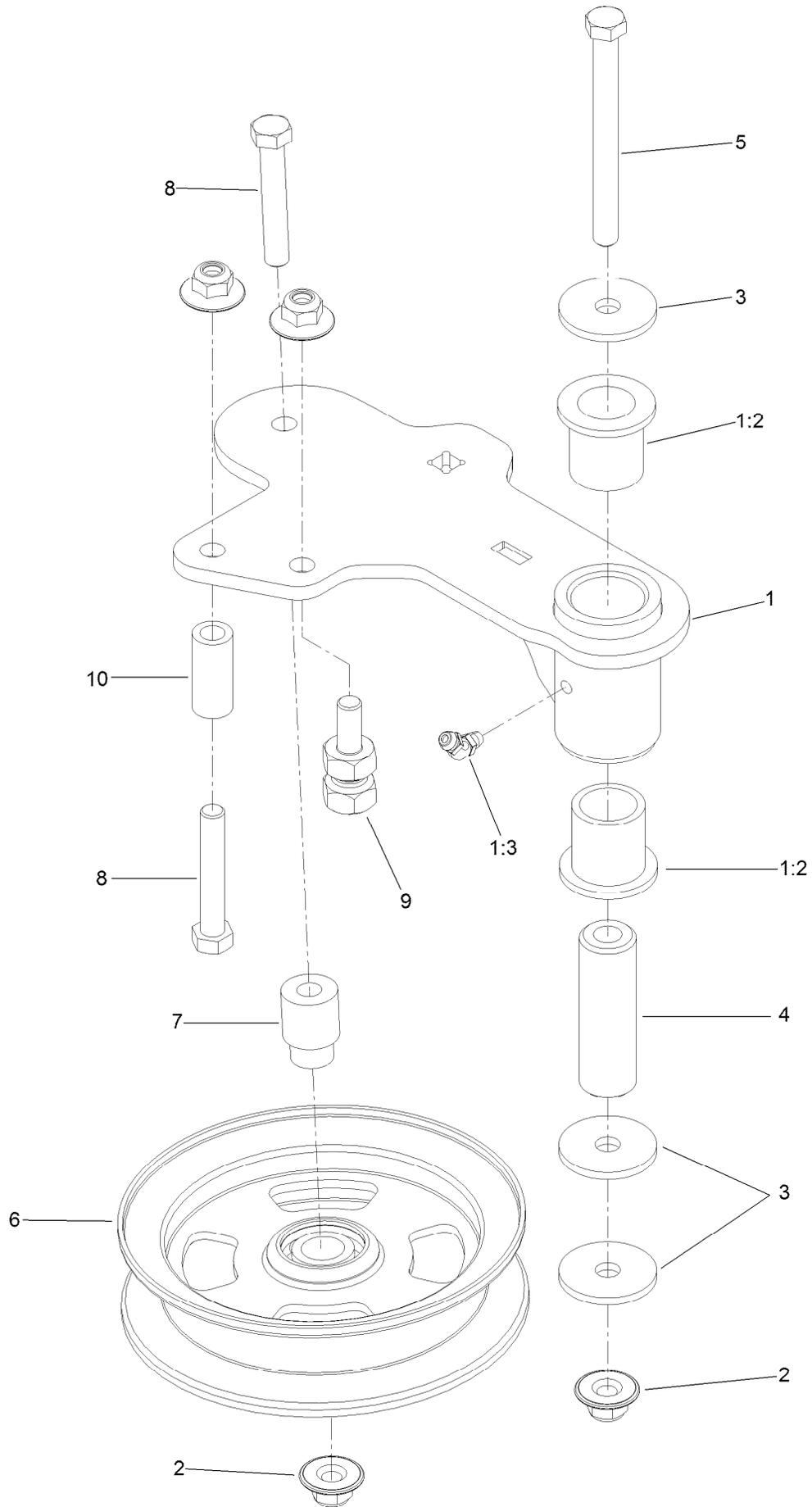
Rubber Deflector Assembly No. 108-2792



Rubber Deflector Assembly No. 108-2792 (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	3231-4	4	Screw-CARR	5	108-4059-01	1	Plate-Hinge, Rear
2	106-3246-01	1	Deflector	6	106-3253-01	1	Plate-Hinge, Front
3	106-3248-03	1	Strap-Discharge	7	119-4042	4	Nut-HF, NI
4	108-5029	1	Deflector-Rubber				

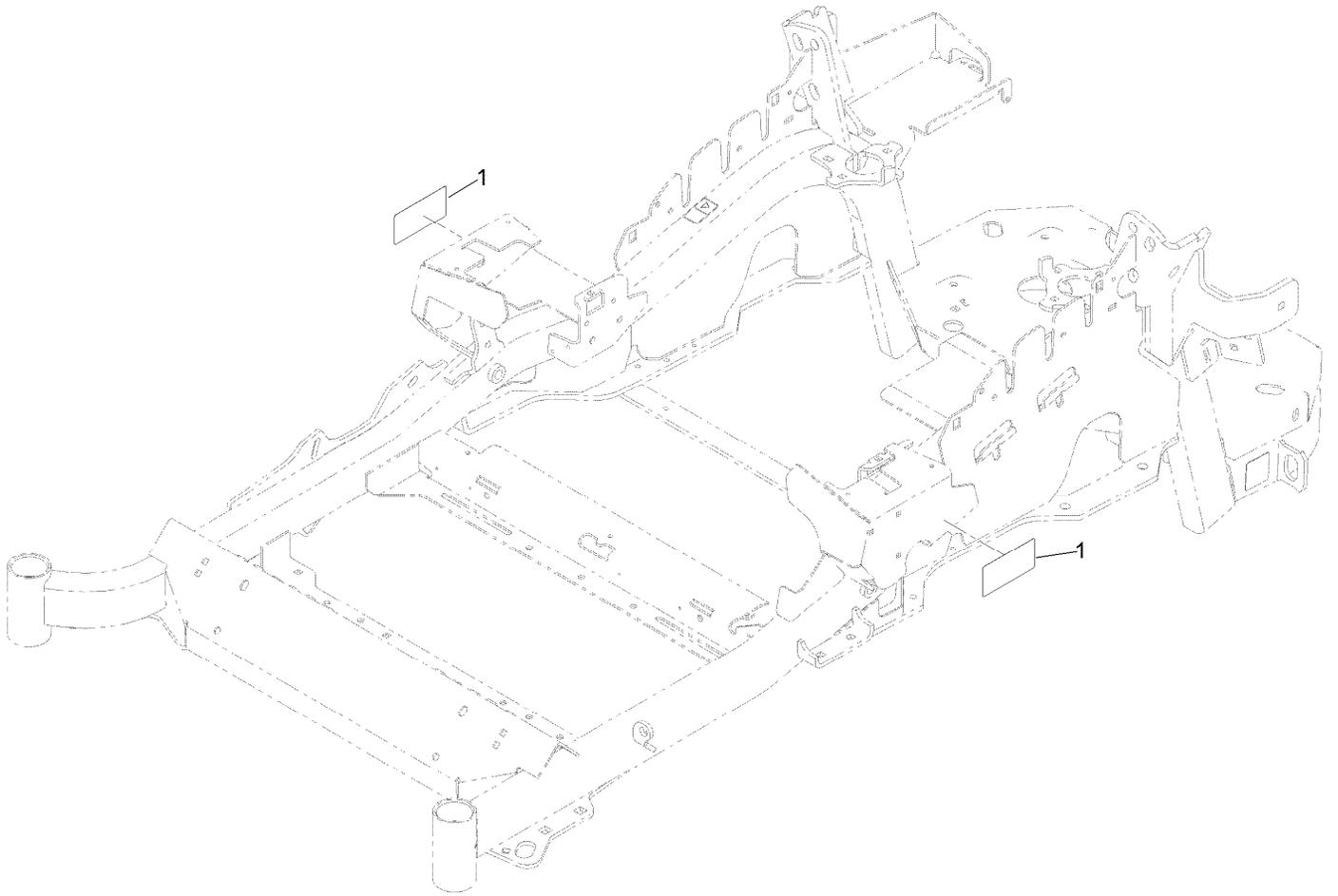
Idler Arm Assembly



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	120-5894	2	Decal

Attachments and Accessories

For 72956 — Z Master Professional 5000 Series MR Riding Mower with 52in Turbo Force Side Discharge Mower

Product Name	Model/Part
Turbo Baffle Kit	107-1634
Anti-Scalp Kit (Trim Side).....	108-4140
Hitch Kit	109-9487
Hypr-Oil 500 (quart).....	114-4713
Hypr-Oil 500 (gallon).....	114-4714
Hypr-Oil 500-5 (5 gallon).....	114-4715
Bimini Folding Shade Assembly	115-4510
Roller Striper Kit.....	115-7470
Light Kit.....	116-1154
Seat Cover (with Arm Rest)	117-0095
Operator Controlled Discharge Chute Kit.....	117-3600
Toro Rops Lock Kit.....	126-4064
Jack Kit With Adapter, Zero-Turn-Radius Side-Discharge or Rear-Discharge Riding Mower.....	126-7282
Jack Kit Adapter, Zero-Turn-Radius Side-Discharge or Rear-Discharge Riding Mower.....	126-7283
Jack Kit.....	127-6666
Worklight Kit	135-7320
Shock/Spring Asm	136-8993
Bucket Mount Kit.....	137-9216
Trimmer Mount	137-9769
Recycler Kit	139-6653
24x12n12 - Tweel Turf	139-7891
Blade-18.00 High Flow	140-1242
Blade-18.00 Medium Flow	140-4856
Blade-18.00 Low Flow	140-4857
Blade-18.00 Atomic	140-4858
Blade-18.00 Recycler	140-4859
6 Pack-Blade, 18.00 High Flow.....	140-4882
6 Pack-Blade, 18.00 Med Flow	140-4883
6 Pack-Blade, 18.00 Low Flow	140-4884
6 Pack-Blade, 18.00 Atomic.....	140-4885
6 Pack-Blade, 18.00 Recycler.....	140-4886
Weight Kit, Under Toe Board.....	140-4958
Slope Sensor-Lazer/Z-Master 3000/5000/6000.....	142-4910
Screen-Spark Arrestor	142-7683
Jack Mount Kit	146-0696
Blade-18.00 High Flow	147-6251
6 Pack-blade, 18.00 High Flow	147-6255
13inx6.5n6 Caster Tweel Asm	147-6295
Toro Rider Over Seat Bag.....	490-7317
Toro Deluxe Rider Cover.....	490-7319
Toro Rider Arm Rest Bag	490-7320
Blower and Drive Kit	78552
E-Z Vac Twin Bagging System.....	78562
E-Z Vac DFS Collection System	78566

Attachments and Accessories (continued)

Filter Minder Gauge 99-4664
Trash Holder Kit TC26

Notes:

Notes:



Count on it.