



Form No. 3473-248 Rev A

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. 418000000 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

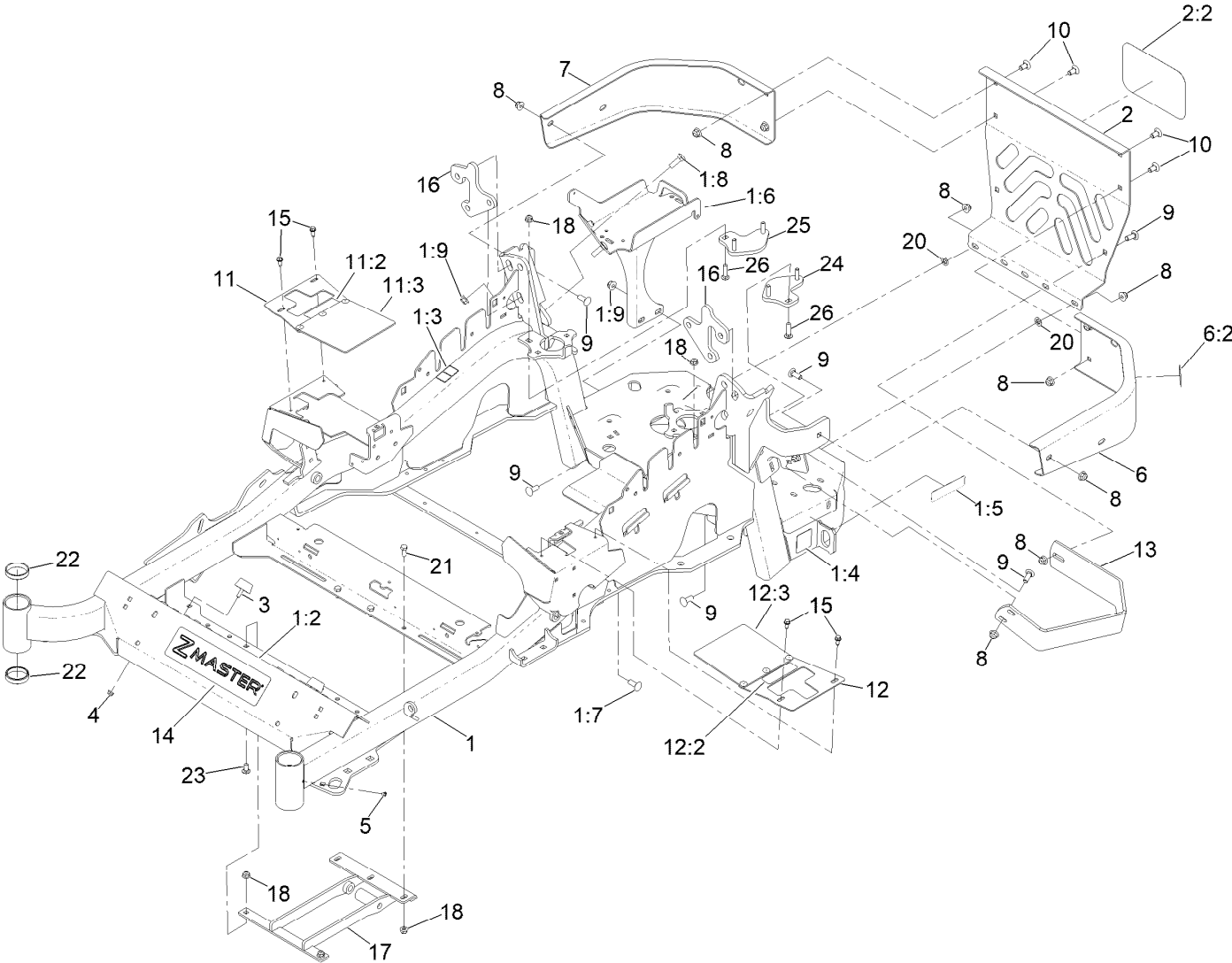
In an illustration, if a reference number indicates more than one part, the reference number has the form nX y. The n represents the quantity of the part, the X is the multiplication symbol, and the y represents the reference number.

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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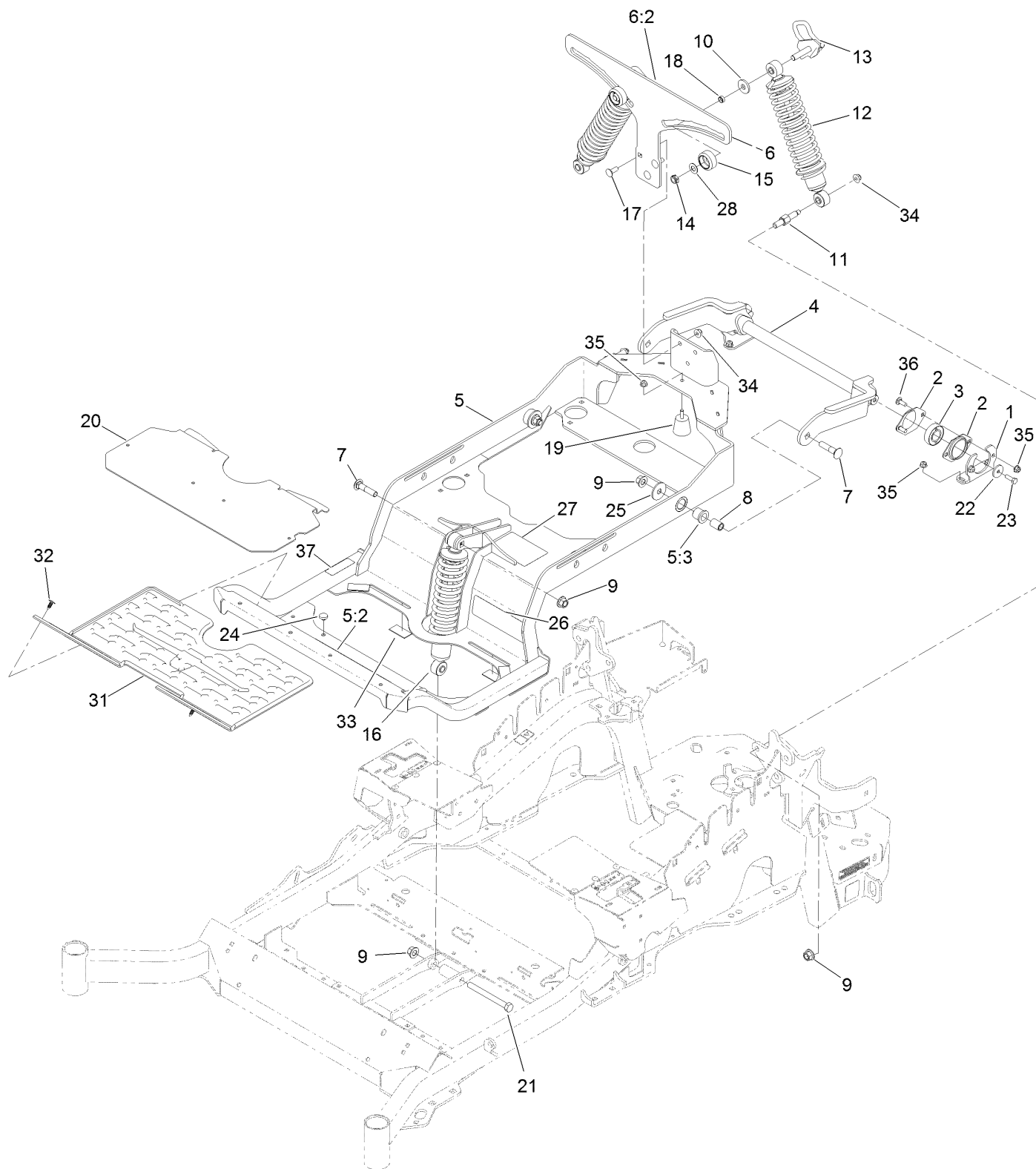
Main Frame Assembly



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	104-8301	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	104-8300	7	Nut-HF, NI
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	3230-23	2	Bolt-CARR
7	116-0057-03	1	Bumper-RH	24	127-6766	1	LH Plate ASM (W/Studs)
8	104-8301	15	Nut-HF, NI	25	127-6765	1	RH Plate ASM (W/Studs)
9	3231-22	9	Screw-CARR	26	3230-3	2	Screw-CARR
10	3231-21	4	Screw-CARR				

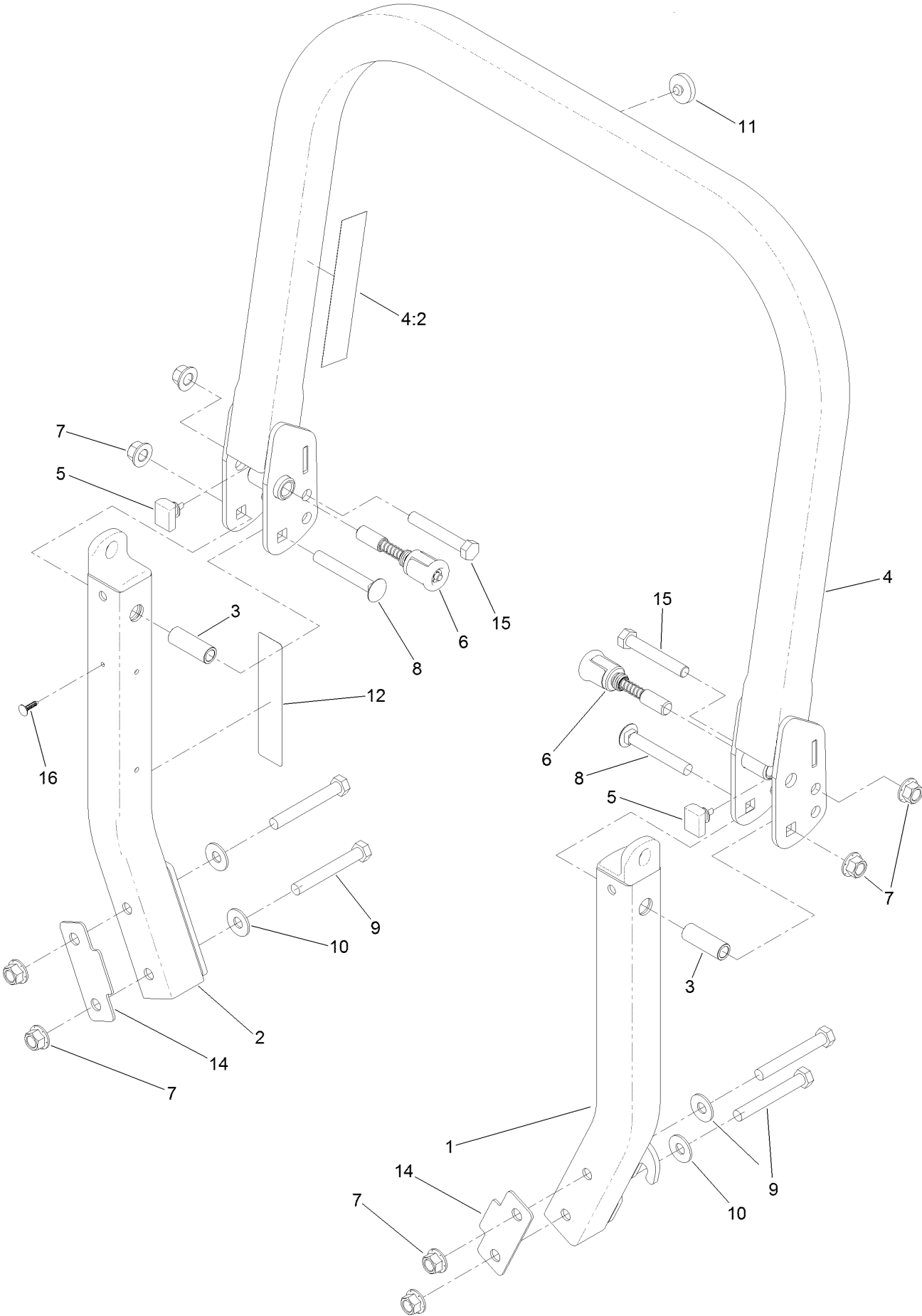
Seat Frame Suspension Assembly



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	99-5107	6	Nut-Lock	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	104-8301	5	Nut-HF, NI
14	3296-45	2	Nut-Hex	35	104-8300	9	Nut-HF, NI
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. 116-0231



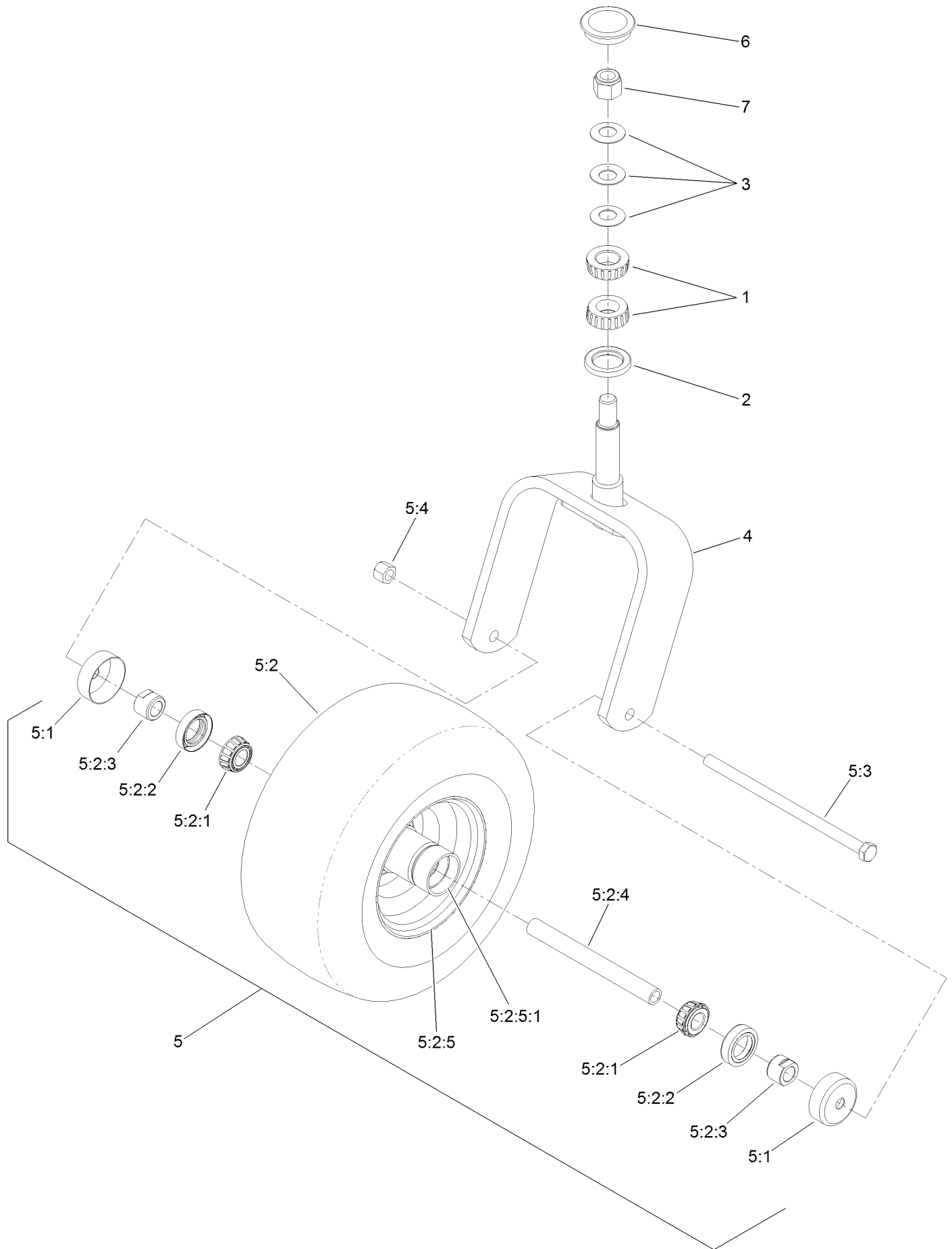
Roll-Over Protection System Assembly No. 116-0231 (continued)

<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)

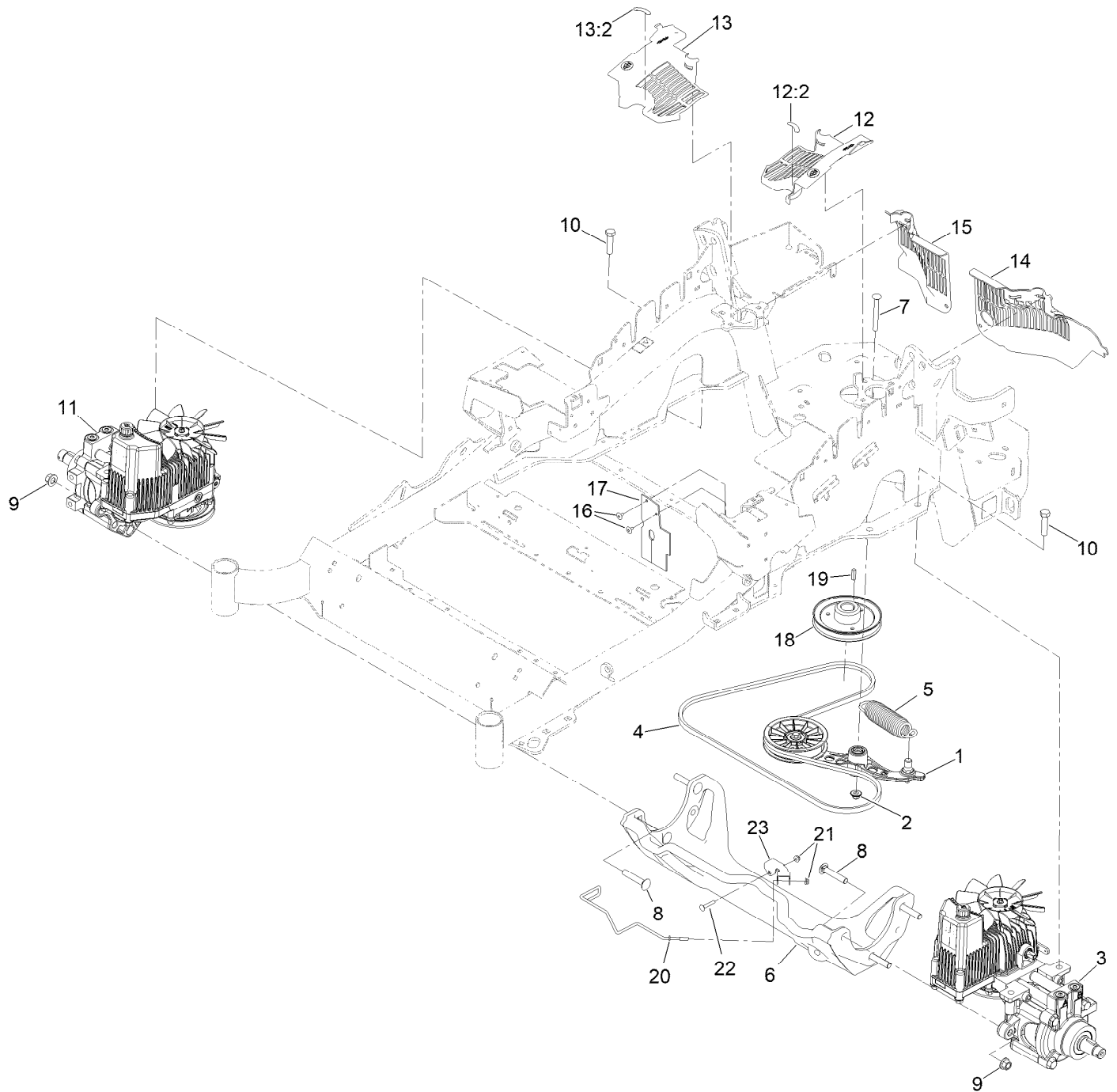
<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	1-543509	2	Bearing-Roller, Tapered
2	116-5647	1	Seal-Grease
3	1-633508	3	Washer-Bellville
4	116-6707-01	1	Caster
5	127-9528	1	Wheel And Axle ASM
5:1	103-2768	2	Guard-Seal
5:2		1	Wheel And Bearing ASM ●
5:2:1	1-633585	2	Bearing-Cone, Taper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

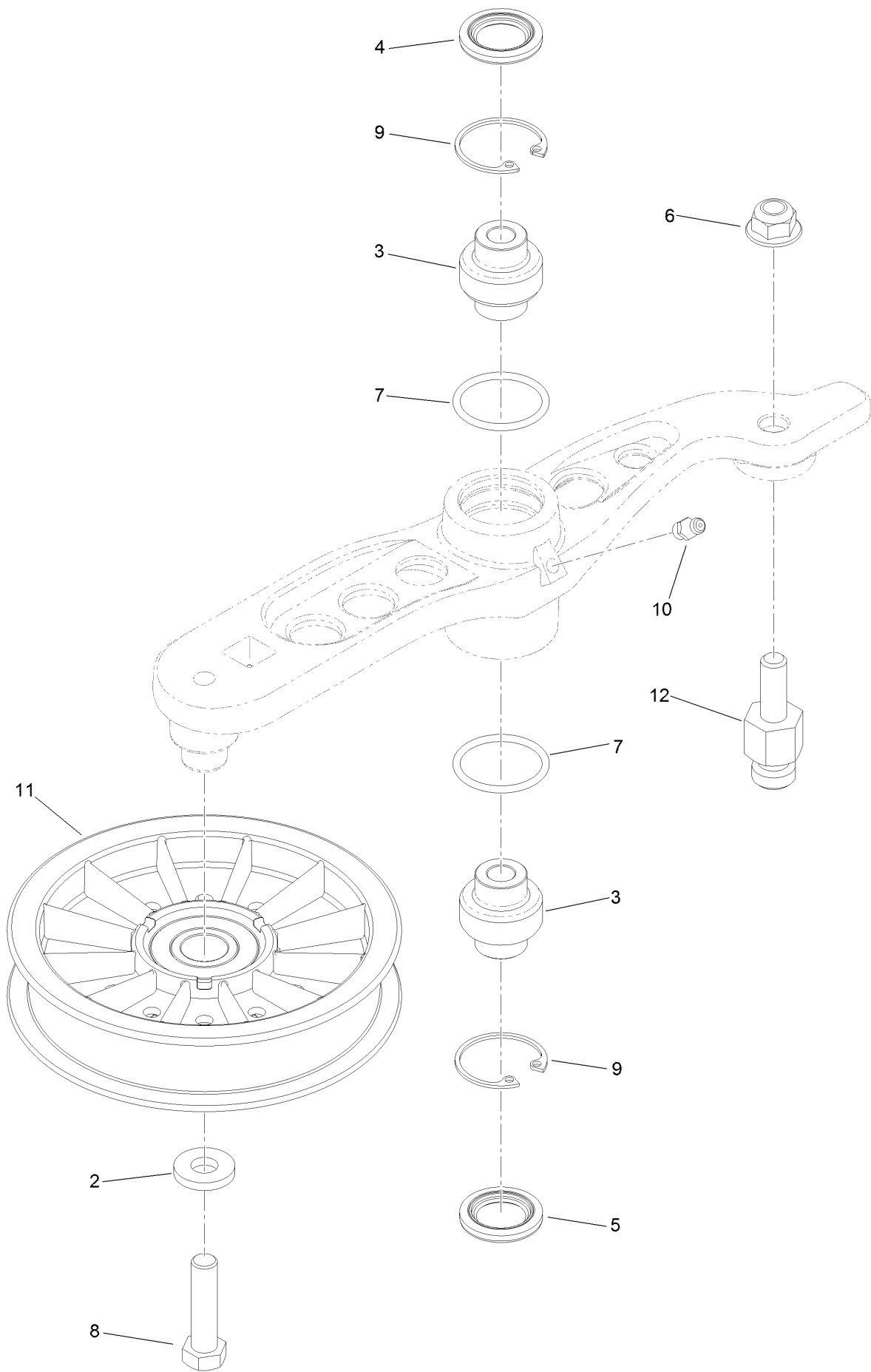


Hydraulic Drive Assembly (continued)

<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	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	99-5107	6	Nut-Lock	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

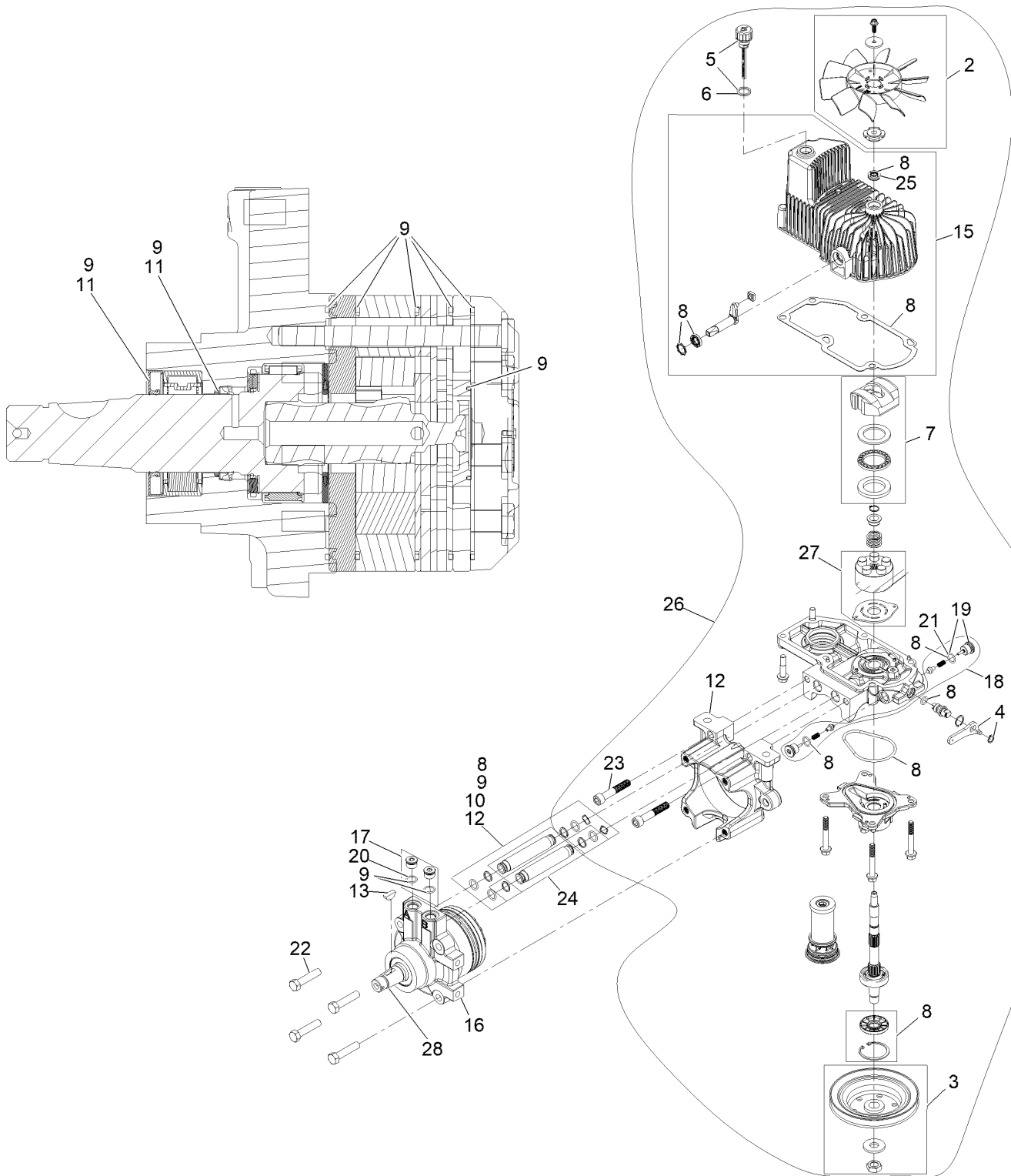
Pump Idler Assembly No. 116-1255



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

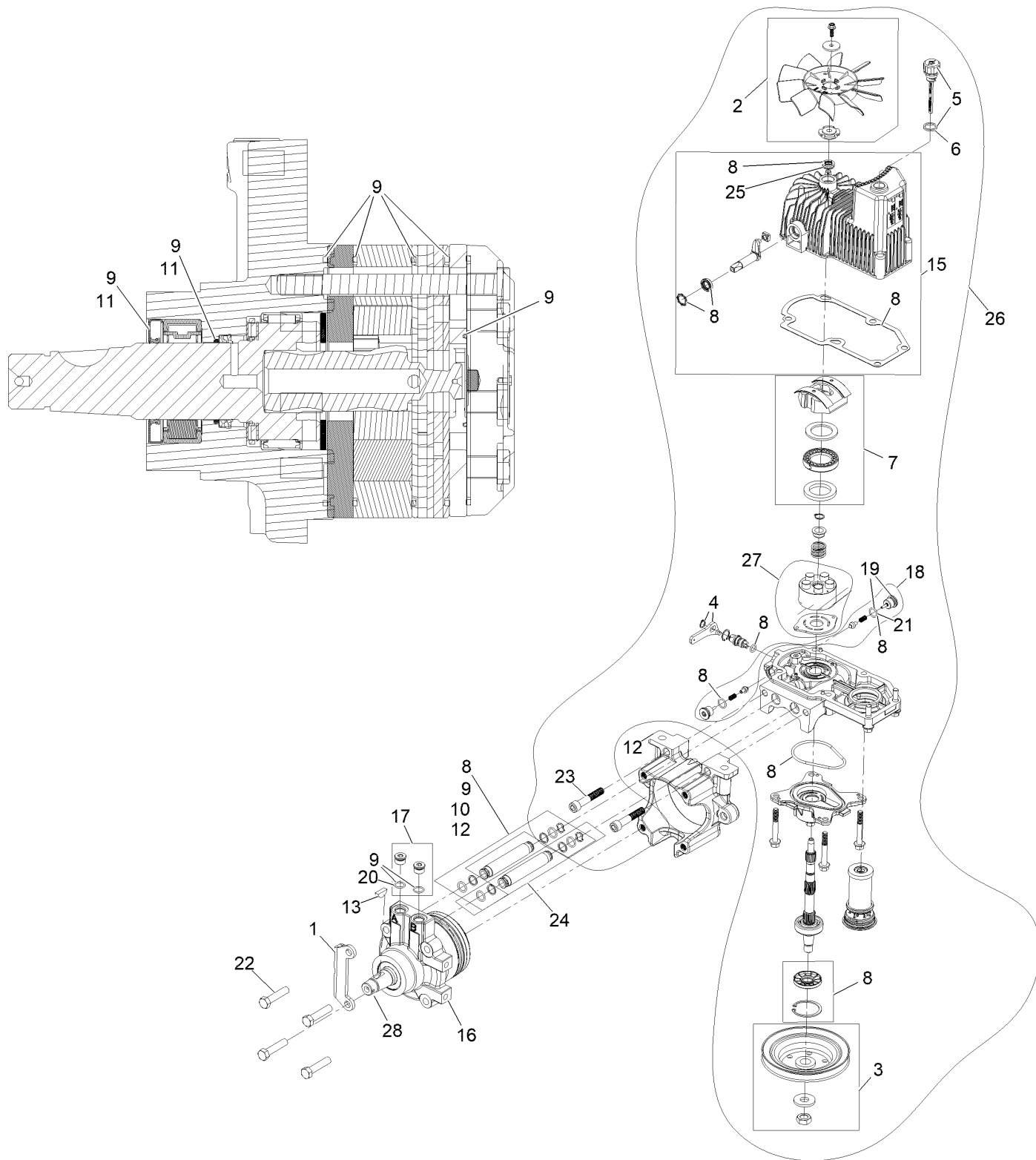


LH Hydro Assembly No. 135-7899 (continued)

<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	28	146-3749	1	Output Shaft- TI Uht Motor
13	3257-42	1	Key-Woodruff	99	116-1373	1	Flow Test Kit ●
15	142-4460	1	Kit, Housing-Hydro LH	99	116-4245	1	Puller-Pulley ●
16	116-8915	1	Motor-Hydraulic				
17	116-7901	1	Magnetic Plugs Service Kit				

● Not illustrated

RH Hydro Assembly No. 135-7900

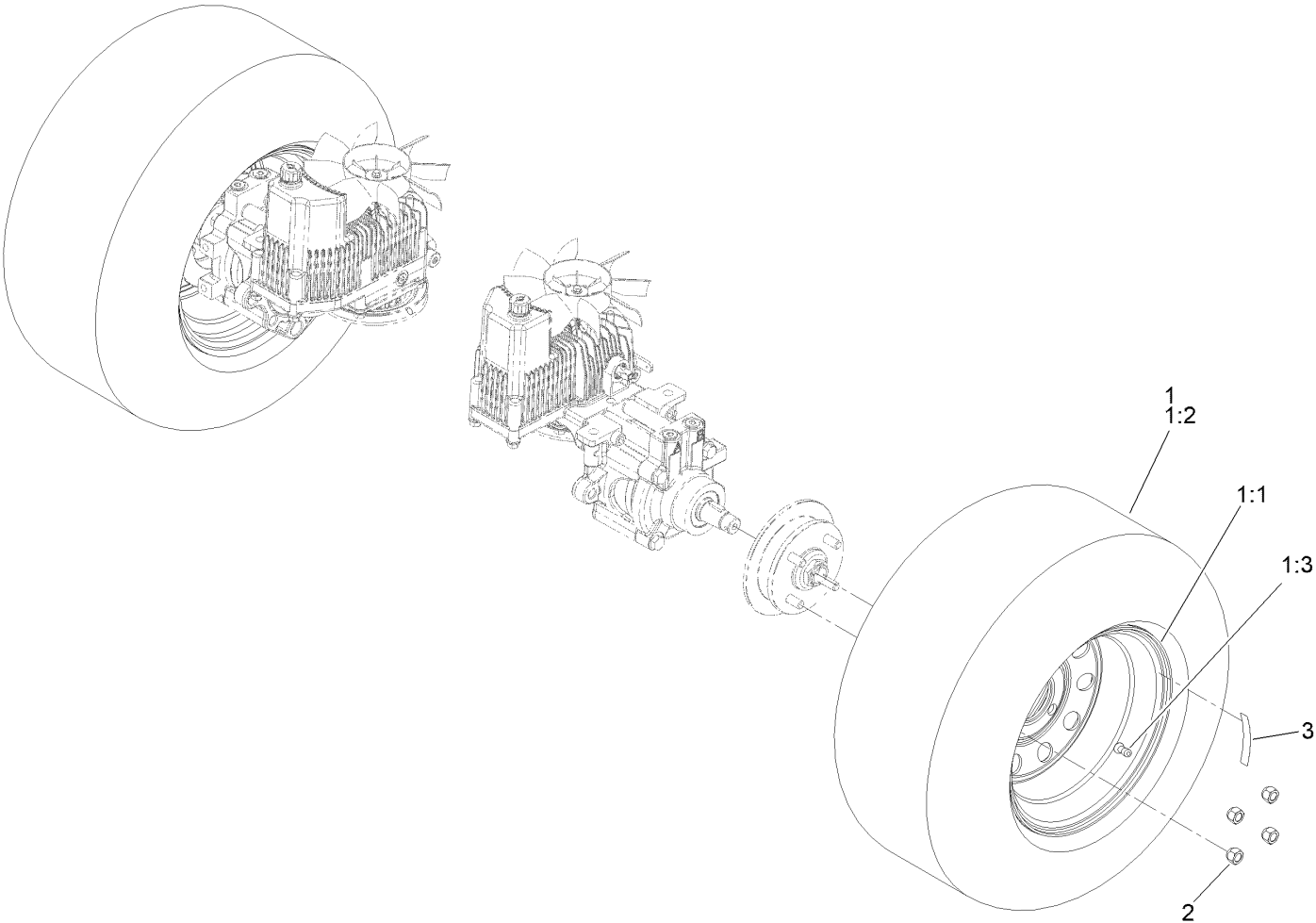


RH Hydro Assembly No. 135-7900 (continued)

<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

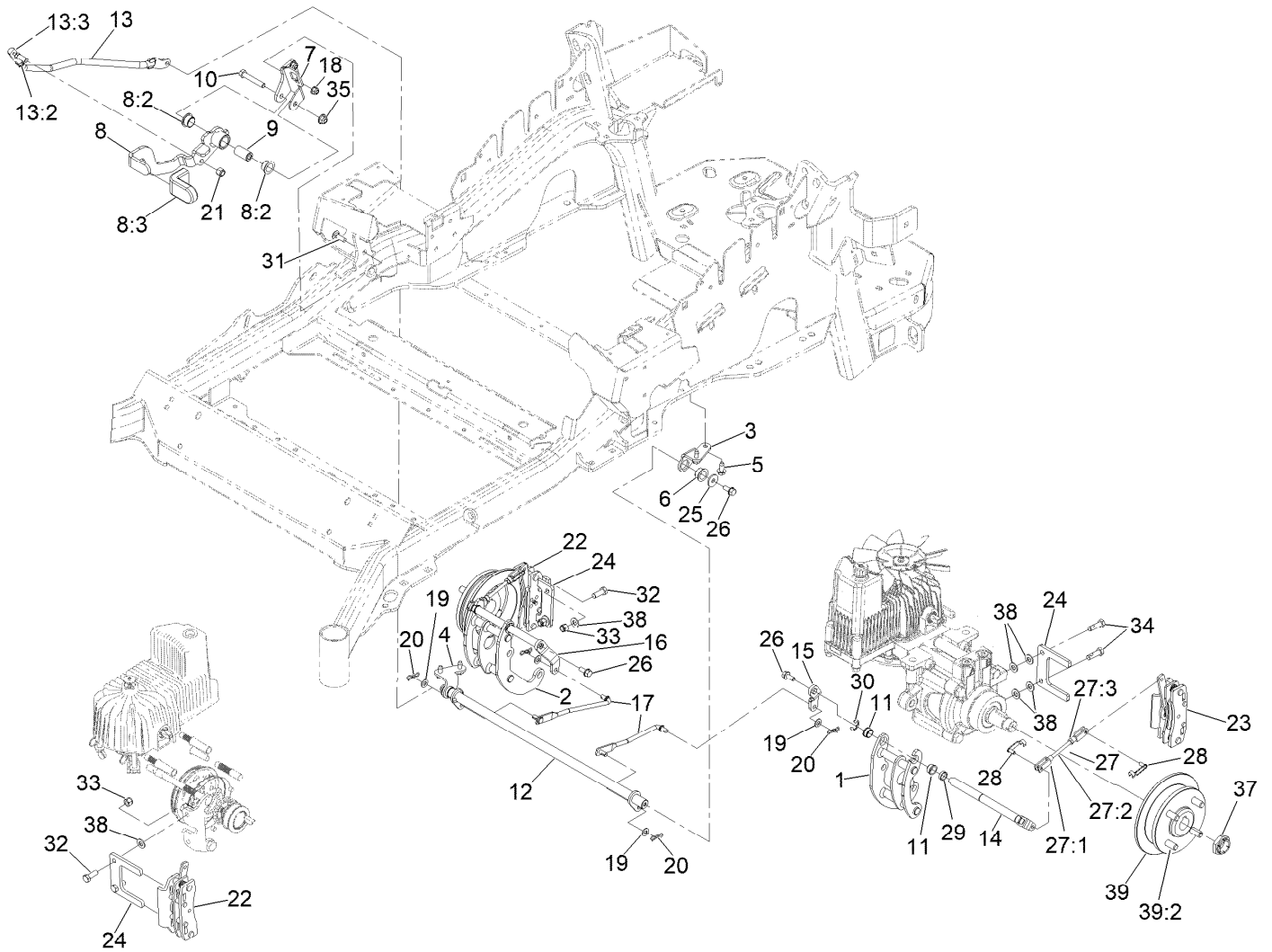
Rear Wheel Assembly



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	127-9514	2	Wheel And Tire ASM	2	139-2564	8	Nut-Lug
1:1	127-9515	1	Wheel	3	126-2055	2	Decal-Torque, Wheel Hub
1:2	135-2216	1	Tire, 23 X 9.50-12				Lug
1:3	232-27	1	Stem-Valve				

Park Brake Assembly

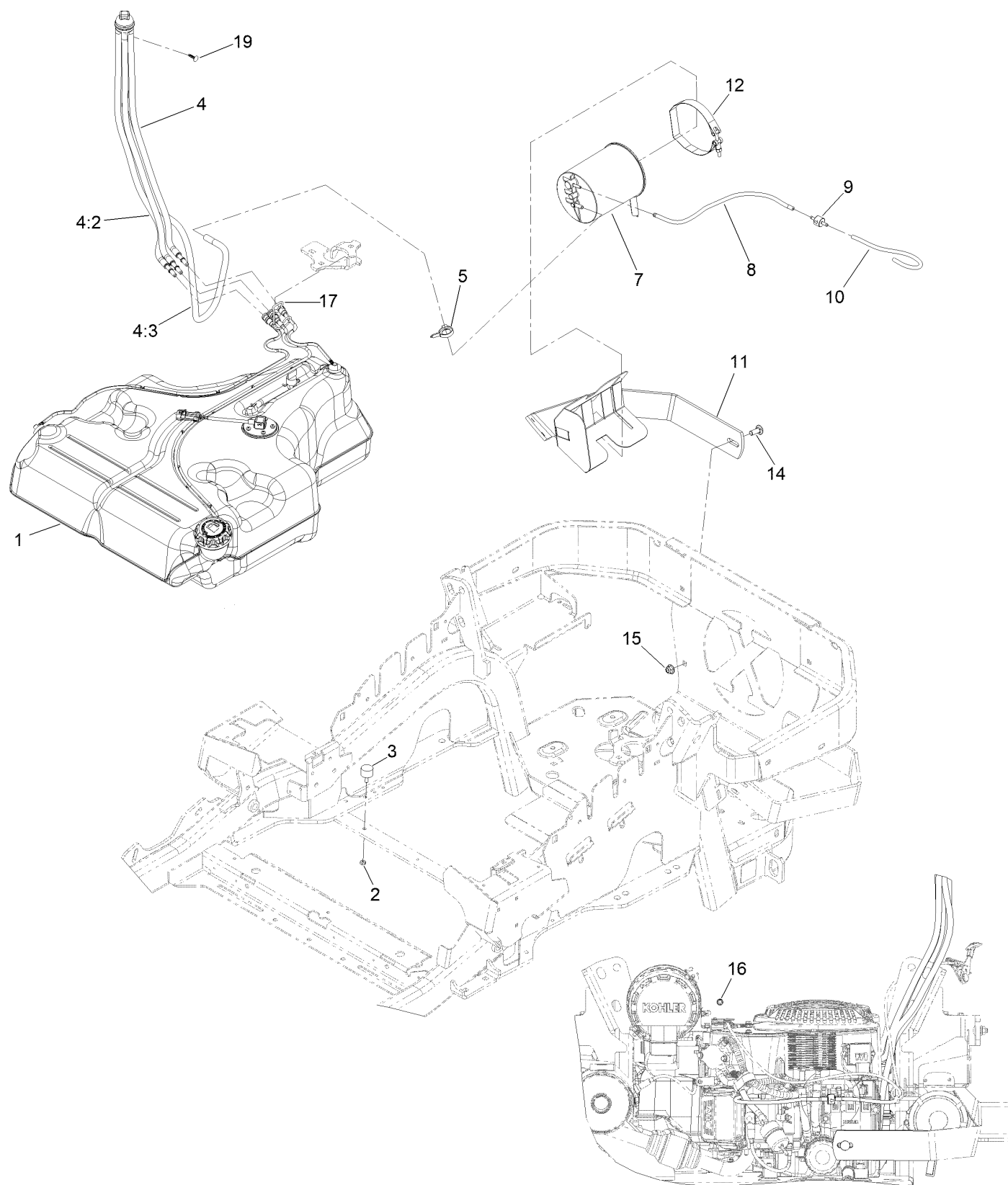


REAR VIEW OF
RIGHT HAND HYDRO.

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-Lock
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-HWHTF	24	135-7828	2	Plate-Mount, Brake
6	109-8054	2	Bushing-Flange	25	115-7109	2	Washer-Flat
7	116-9096-01	1	Bracket-Mount	26	98-9940	4	Screw-HHF
8	135-7982	1	Brake Lever ASM W/Grip	27	126-7587	2	Rear Linkage ASM
			M-R	27:1	126-7588	2	Yoke
8:2	109-8054	2	Bushing-Flange	27:2	116-9069	1	Linkage, Rear
8:3	132-4749	1	Grip-Lever	27:3	3220-1	1	Nut-Jam
9	116-9117	1	Pivot-Handle, Brake	28	126-6395	4	Pin-Clevis, Spring
10	323-11	1	Screw-HH	29	126-6200	2	Spacer
11	126-6199	4	Bushing	30	32120-19	2	E-Ring
12	135-7800	1	Shaft-Cross	31	3230-2	2	Bolt-CARR
13	135-7805	1	ASM, Front Linkage	32	135-7915	2	Screw-HH,
13:2	94-7572	1	End-Tie Rod, RH	33	112-0236	2	Nut-Lock
13:3	3220-3	1	Nut-HJ	34	135-7890	2	Screw-HH, Patch,
14	126-4251	2	Bellcrank	35	104-8301	1	Nut-HF, NI
15	126-3716	1	Arm-Inner, RH	37	116-1399	2	Locknut
16	126-3715	1	Arm-Inner, LH	38	3256-24	6	Washer-Plain
17	142-6327	2	Mid-Link, Long	39	142-2701	2	Wheel Hub ASM
18	104-8300	2	Nut-HF, NI	39:2	116-1696	4	Stud-Wheel
19	3256-23	4	Washer-Plain				

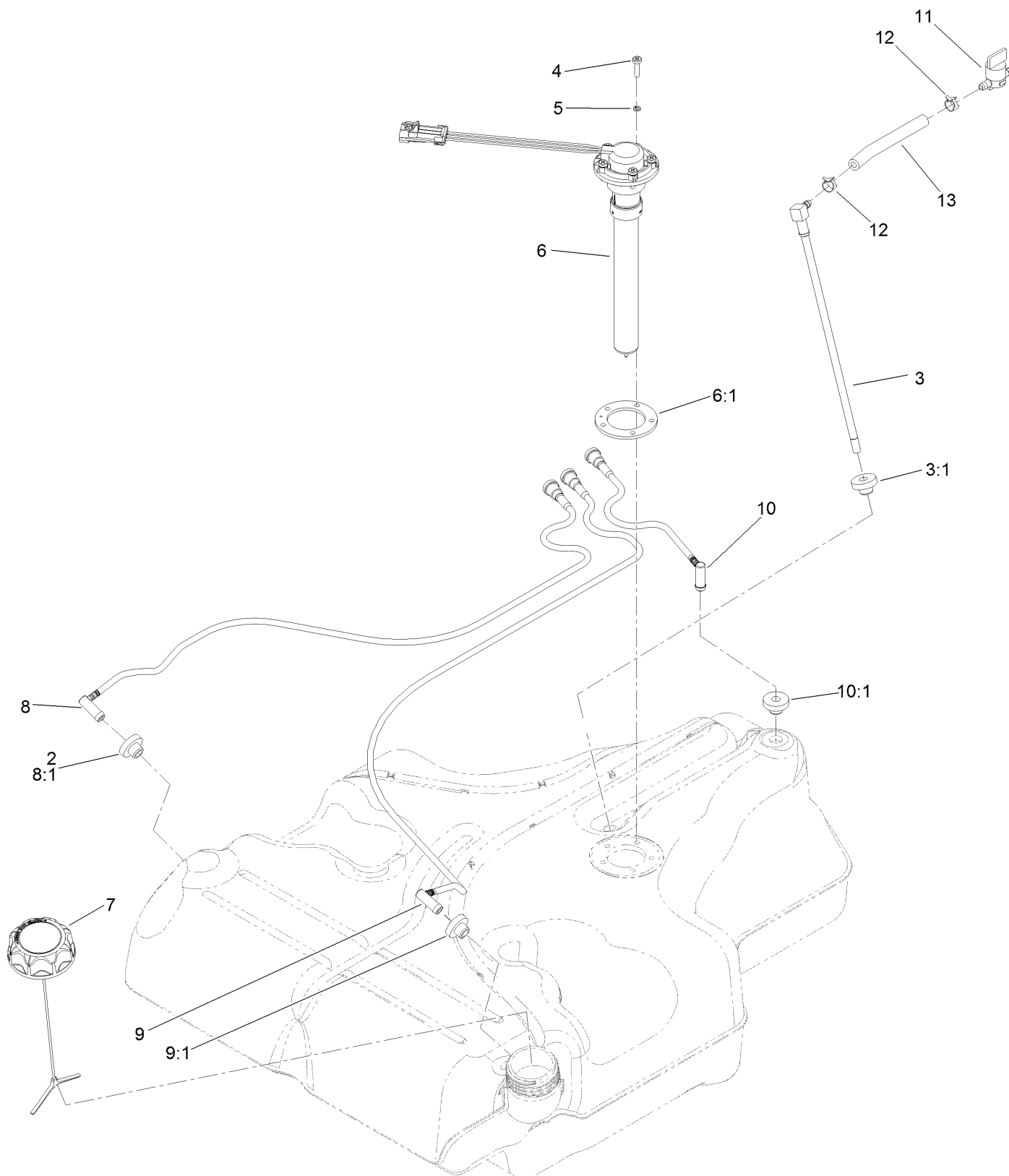
Fuel System Assembly



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	9	133-8499	1	Valve-Check, Vacuum
2	3218-1	2	Nut-Jam 1/4-20	10	119-4235	1	Hose-Vent, Formed
3	1-523420	2	Bumper	11	116-1433-03	1	Mount-Canister
4	127-0583	1	Fuel Manifold Vent ASM	12	116-2228	1	Clamp, T-Bolt
4:2	109-0302	3	Hose-Fuel Line 24"	14	3231-22	1	Bolt-Carriage 3/8-16 X 1
4:3	108-5376	1	Hose-Fuel	15	104-8301	1	Nut-Nyloc 3/8-16 Flg
5	105-1853	1	Clamp-Hose	16	116-4464	1	Plug-Port
7	116-1442	1	Canister-Carbon, 1200Cc	17	116-6005	1	Retainer-Line, Vapor
8	116-2963	1	Hose-Vent, Formed	19	125-8067	1	Plug-Plastic

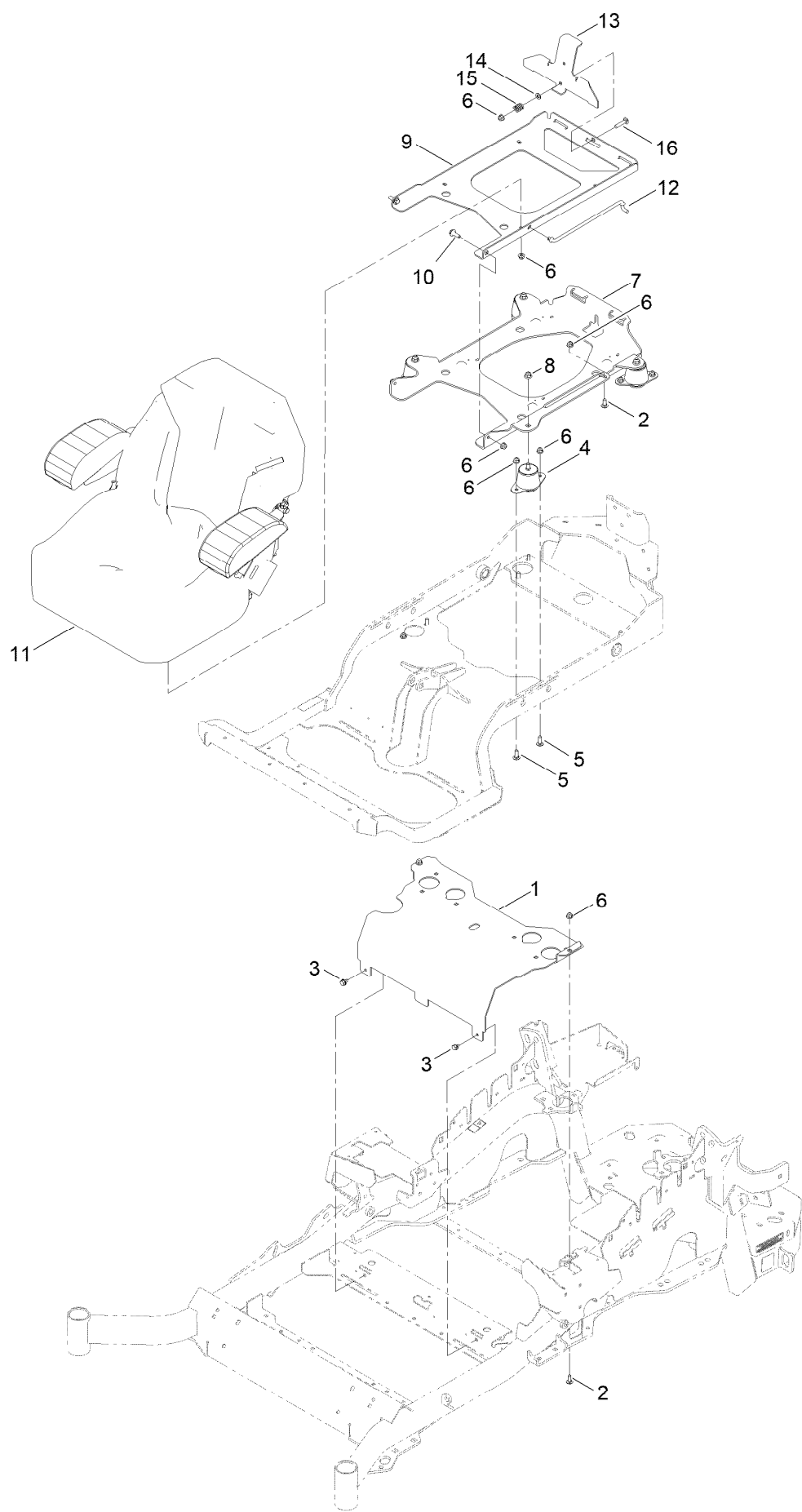
Fuel Tank Assembly No. 135-0643



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)				

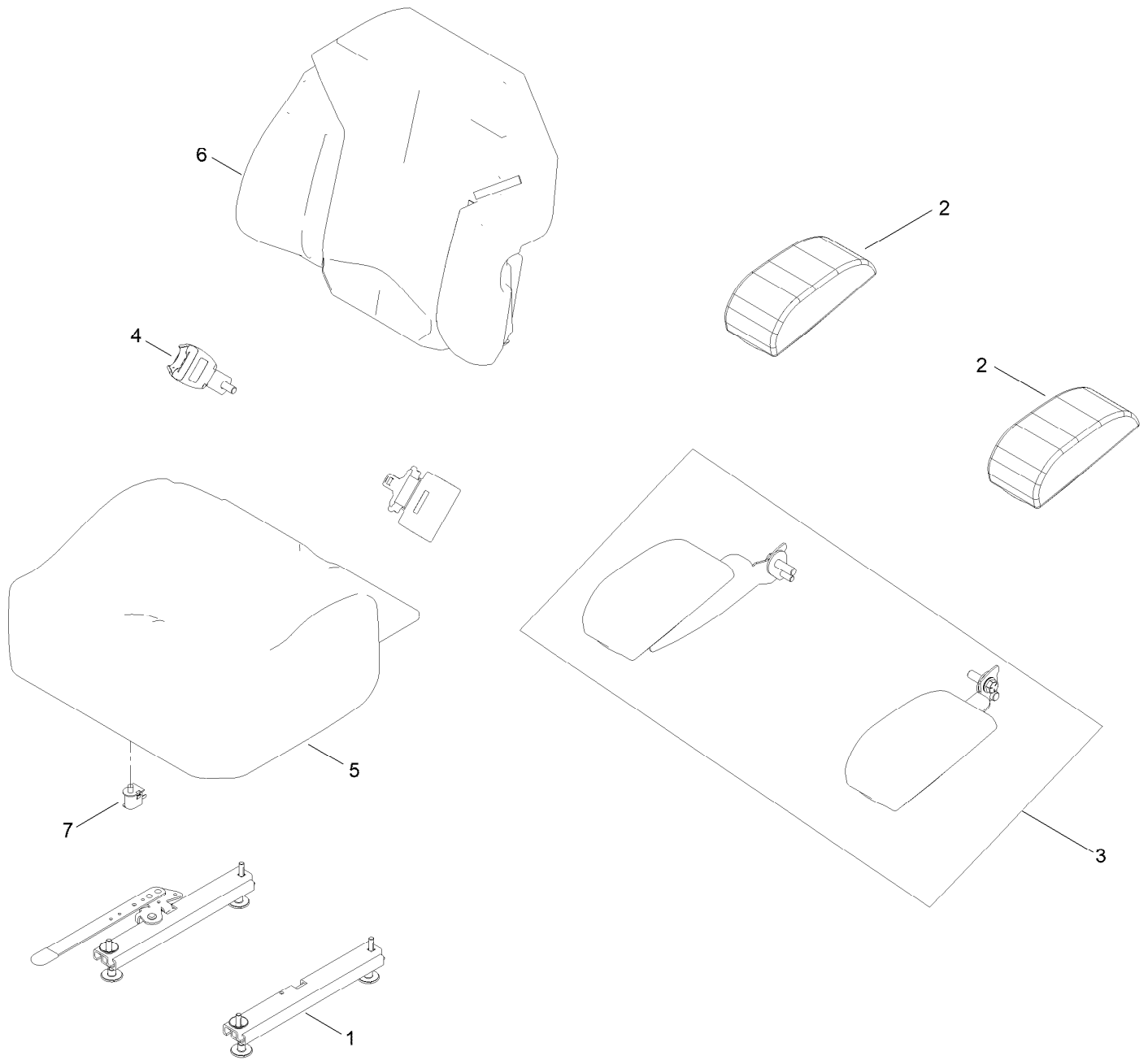
Seat Mounting Assembly



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	116-2130-03	1	Panel-Front, Seat Mount	9	116-3859-03	1	Plate-Frame, Seat
2	3230-23	3	Bolt-CARR	10	116-1297	2	Screw-Shoulder
3	9266934	2	Screw	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	104-8300	18	Nut-HF, NI	14	3256-23	1	Washer-Plain
7	131-6324-03	1	Plate-Support, ISO Seat	15	107-3017	1	Spring-Compression
8	104-8301	4	Nut-HF, NI	16	3230-4	1	Bolt-CARR

Seat Assembly No. 147-4983

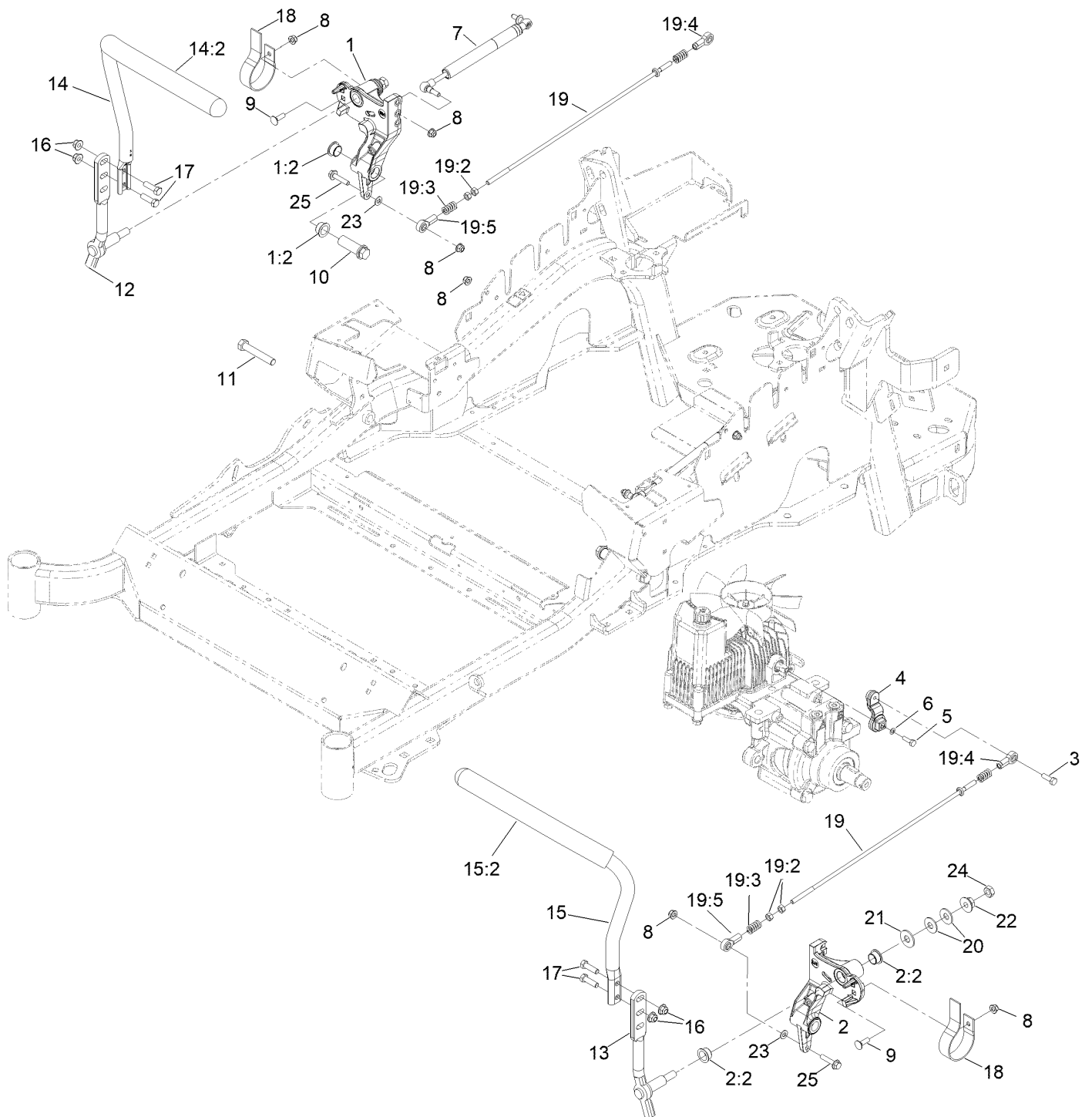


Seat Assembly No. 147-4983 (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	147-7883	1	Seat Track Kit
2	109-9802	1	Arm Rest Pad Set
3	147-4985	1	Armrest Kit
4	109-9805	1	Seat Belt Kit

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
5	140-8006	1	Cover-Cushion
6	140-8004	1	Cover-Back
7	82-2190	1	Switch-Bail

Motion Control Assembly

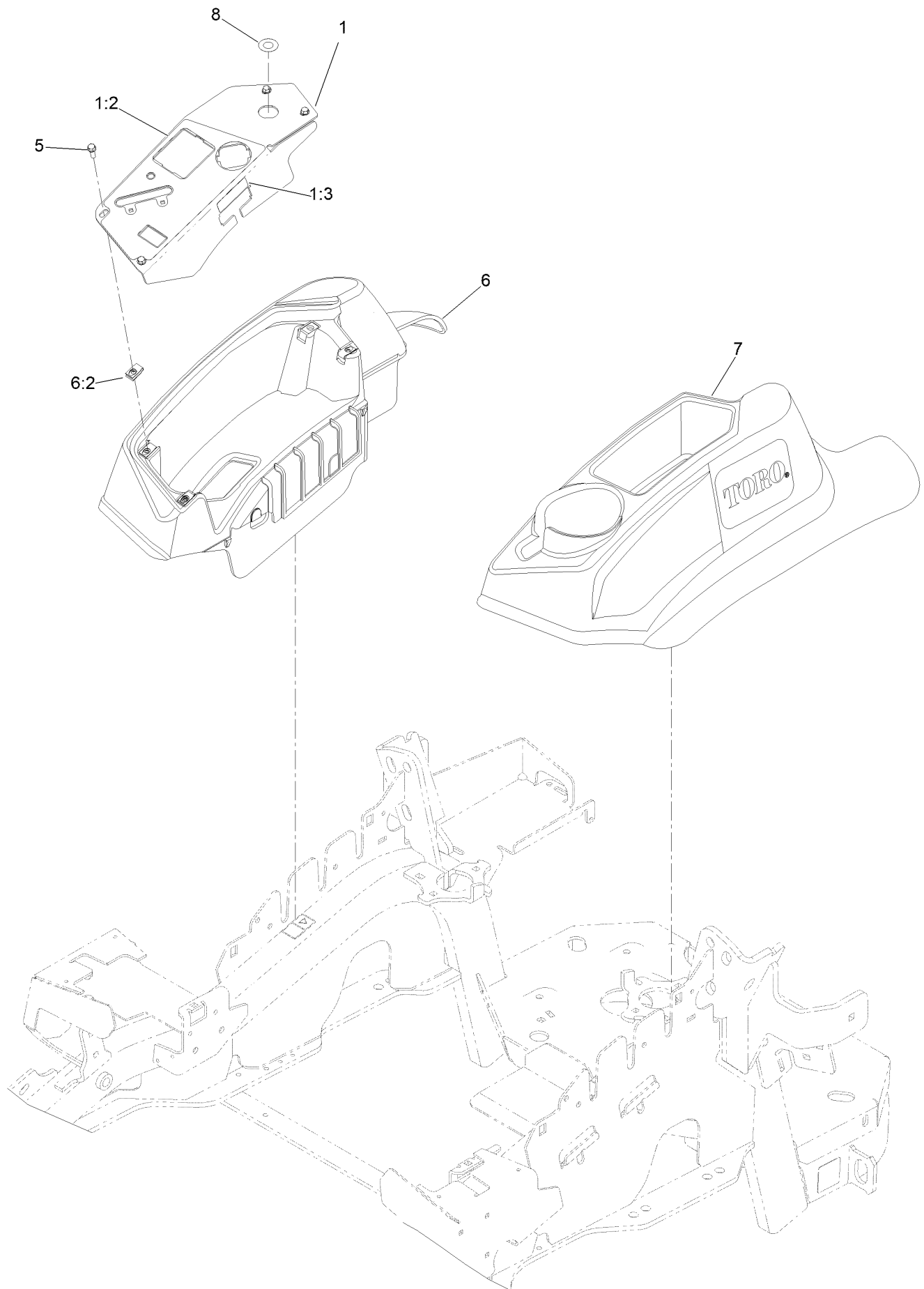


Motion Control Assembly (continued)

<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	14:2	109-5668	1	Grip-Lever, Control
1:2	109-8054	4	Bushing-Flange	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-Flange	16	104-8301	4	Nut-HF, NI
3	116-0648	2	Screw-HH, Thd Lock ●	17	323-7	4	Screw-HH
4	109-4581	2	Arm-Control, Pump	18	109-5575	2	Spring-Leaf
5	9080046	2	Screw-HH ●	19	109-8107	2	Pump Linkage Rear ASM
6	1-303435	2	Washer-Spring	19:2	3219-2	2	Nut-Hex
7	146-0859	2	Damper, Motion Control	19:3	1-323245	2	Spring-Compression
8	104-8300	8	Nut-HF, NI	19:4	1-633152	1	Balljoint-LH
9	3230-2	2	Bolt-CARR	19:5	1-543017	1	Balljoint-RH
10	109-5891	2	Hub-Threaded	20	109-9505	4	Washer-Spring
11	325-12	2	Screw-HH	21	3256-6	2	Washer-Flat
12	116-0039	1	Lever-Control Motion, RH	22	32128-56	2	Nut-HF
13	116-0040	1	Lever-Control Motion, LH	23	3256-23	2	Washer-Plain
14	135-4727	1	Handle- RH W/Grip	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.

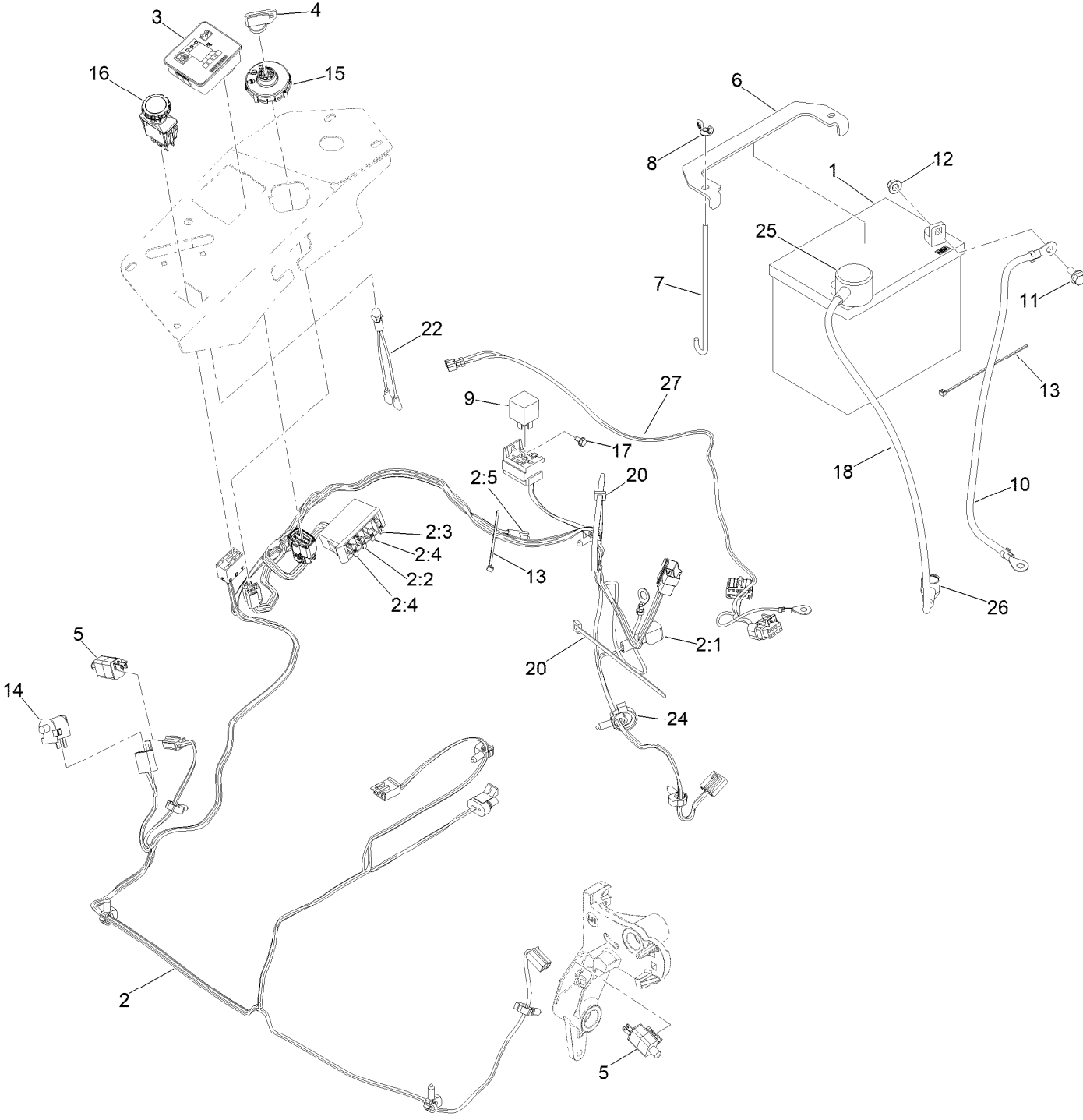
Control Console Assembly



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 System Assembly

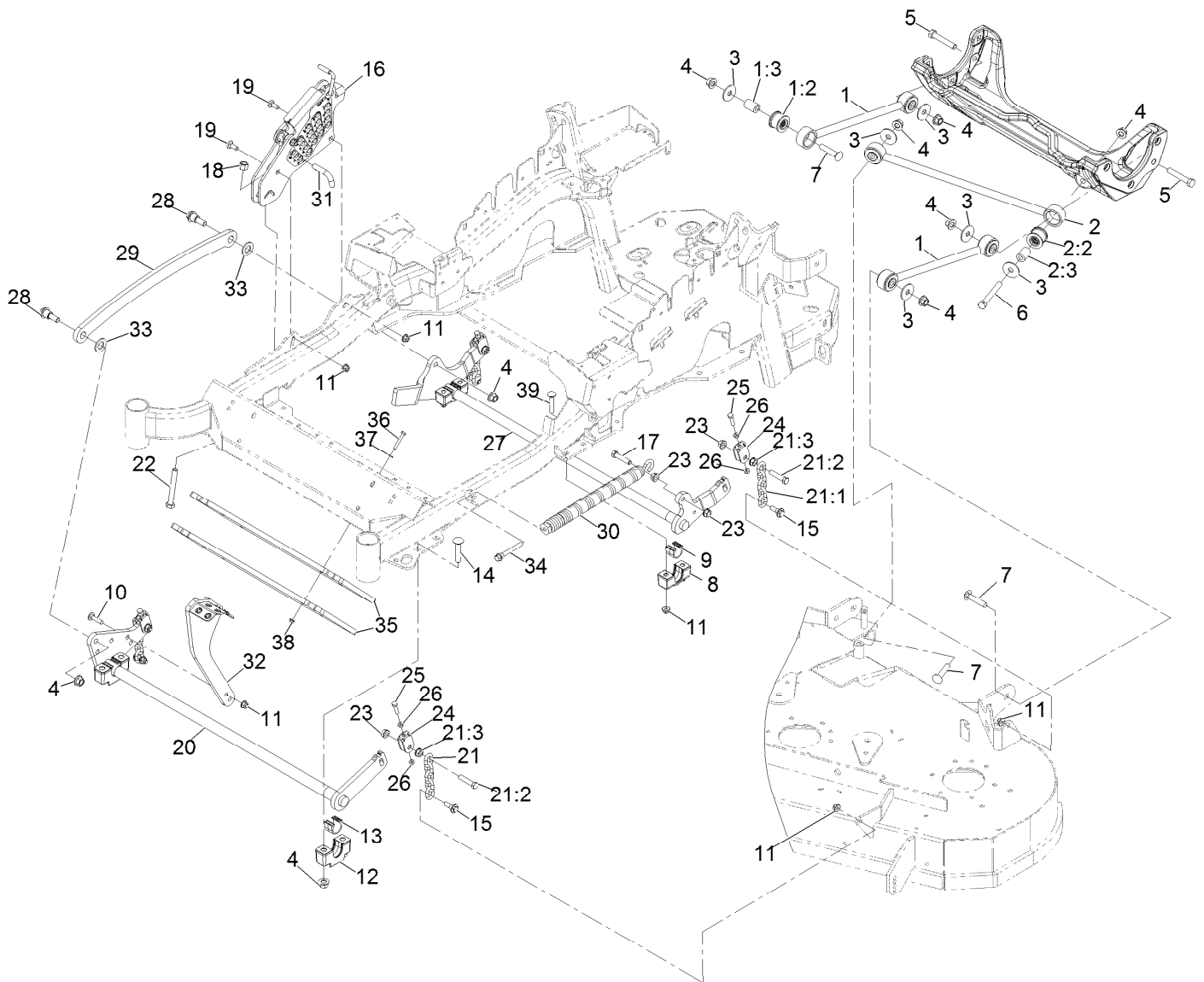


Electrical System Assembly (continued)

<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	10	112-7063	1	Cable-Battery, Black
2	116-6009	1	Harness-Wire, Main ●	11	3234-5	2	Screw-HHF
2:1	103-3895	1	Diode	12	104-8300	2	Nut-HF, NI
2:2	218-578	1	Fuse-Blade, 10 Amp	13	1-303287	2	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	137-4100	1	Switch-Ignition
2:5	116-0053	1	Cap-Plug	16	135-3653	1	Switch, PTO 10A
3	117-3882	1	Fuel/Hour Meter ASM	17	104-2065	1	Screw-HWH
4	1-603511	1	Keys-Ignition (Spare Pair)	18	115-3864	1	Cable-Battery, Positive
4	63-8360	1	Key-Ignition	20	3290-378	2	Tie-Cable
5	110-6765	2	Switch	22	1-643267	1	Indicator-LED, Red
6	116-0042-03	1	Strap-Tie Down, Battery	24	105-1853	1	Clamp-Hose
7	1-633651	2	Bolt-Holddown	25	109-2407	1	Insulator-Battery
8	1-543792	2	Wingnut	26	1-543393	1	Insulator-Solenoid
9	1-643275	1	Relay	27	146-4688	1	Harness-Jumper EFI

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

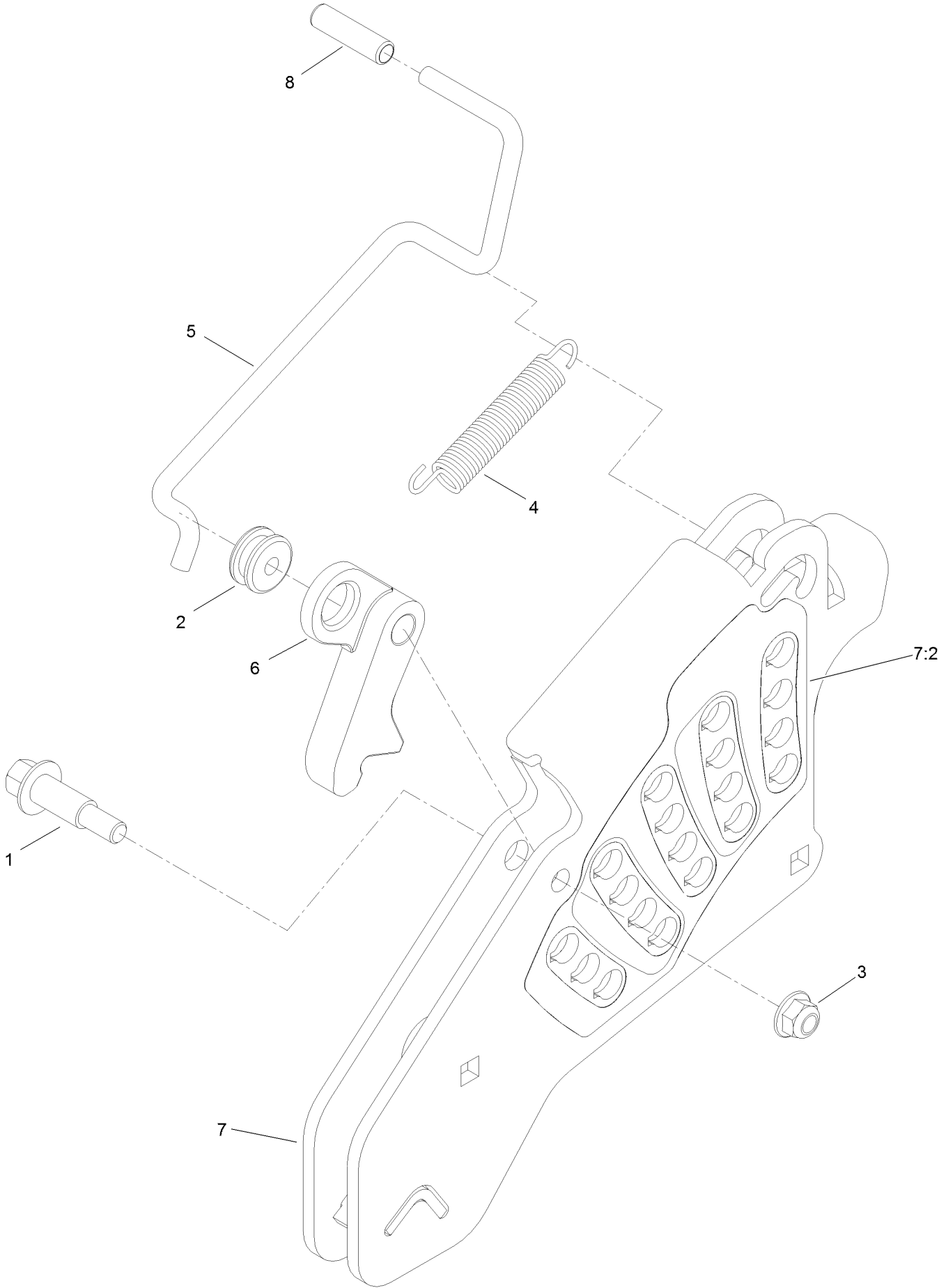
Deck Lift Assembly



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	99-5107	12	Nut-Lock	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	104-8301	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

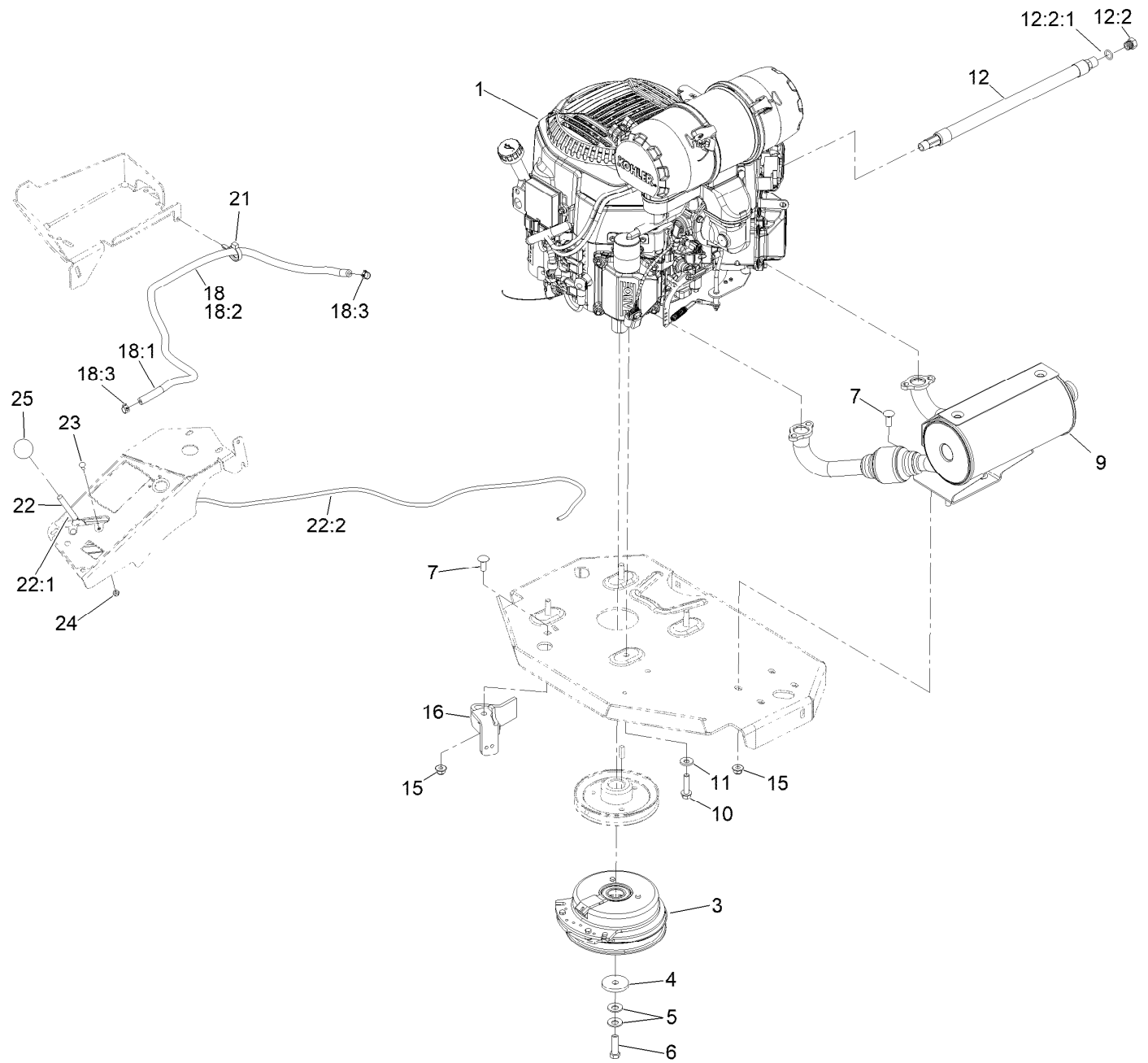


Height-of-Cut Assembly No. 109-7438 (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
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>
1		1	Engine-Kohler ▲ ◆
3	116-1620	1	Clutch Kit
4	109-6919	1	Washer-Plain
5	1-603610	2	Washer-Spring
6	109-9761	1	Screw-HH □
7	3231-22	5	Screw-CARR
9	142-6858	1	Kit,Muffler
10	32144-102	4	Screw-HWH
11	98-5975	4	Washer-Belleville
12	116-5316	1	Oil Drain Hose ASM ■
12:2	353-508	1	Plug-HH ●
12:2:1	237-42	1	O-Ring
15	104-8301	5	Nut-HF, NI

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
16	116-2612-01	1	Clutch-Anchor
18	117-3893	1	Fuel Line ASM
18:1	109-0273	1	Hose-Fuel
18:2	117-3892	1	Sleeve-Thermal
18:3	2412-98	2	Clamp-Hose
21	105-1853	1	Clamp-Hose
22	115-2752	1	Throttle Control ASM
22:1	112-2334	1	Lever-Throttle
22:2	115-3868	1	Cable-Throttle
23	1-807513	2	Bolt-CARR
24	3296-2	2	Nut-Lock, NI
25	1-603175	1	Knob-Ball

● Torque to 24-26 ft-lb

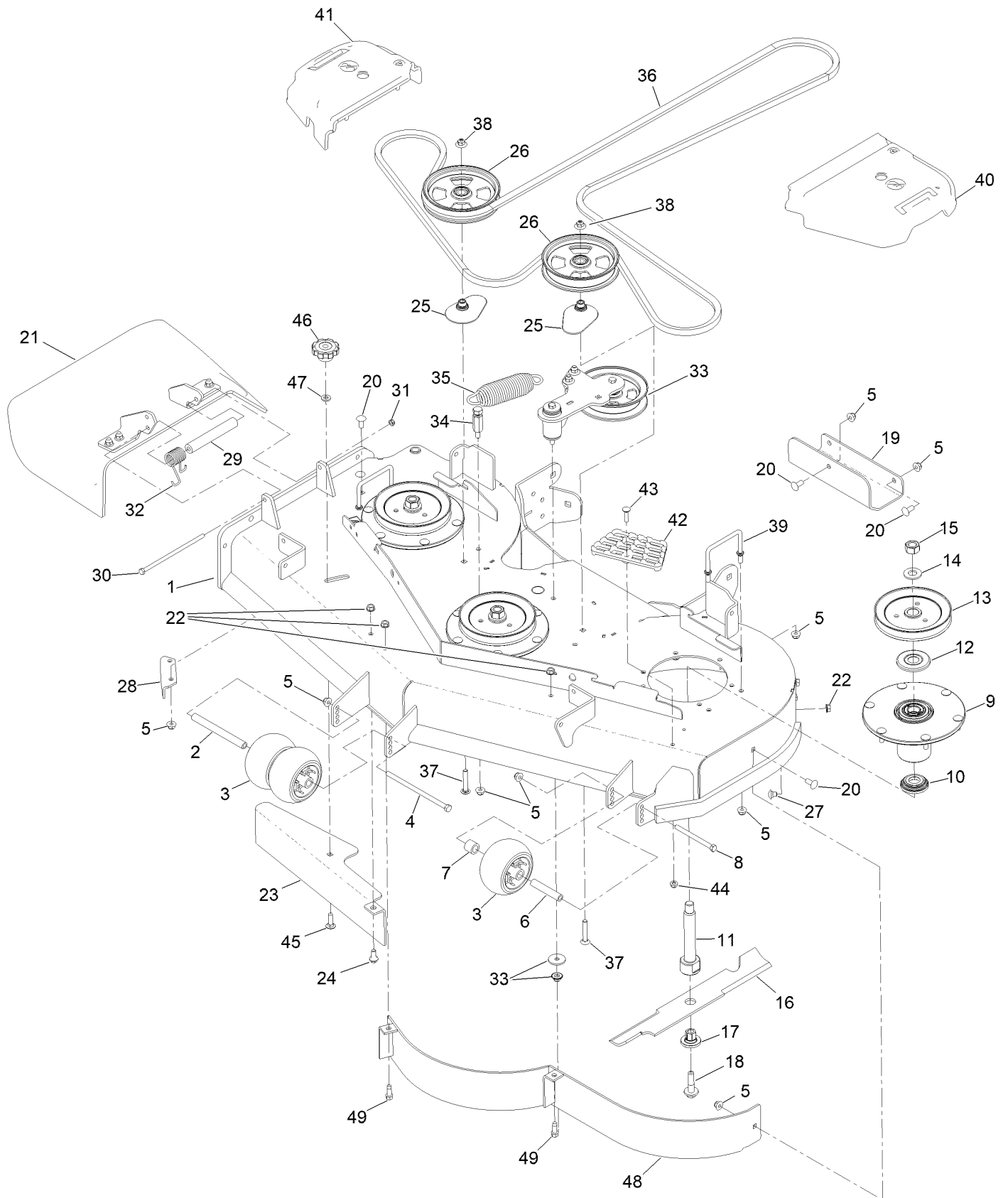
▲ Not serviced separately

□ 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

Deck Assembly

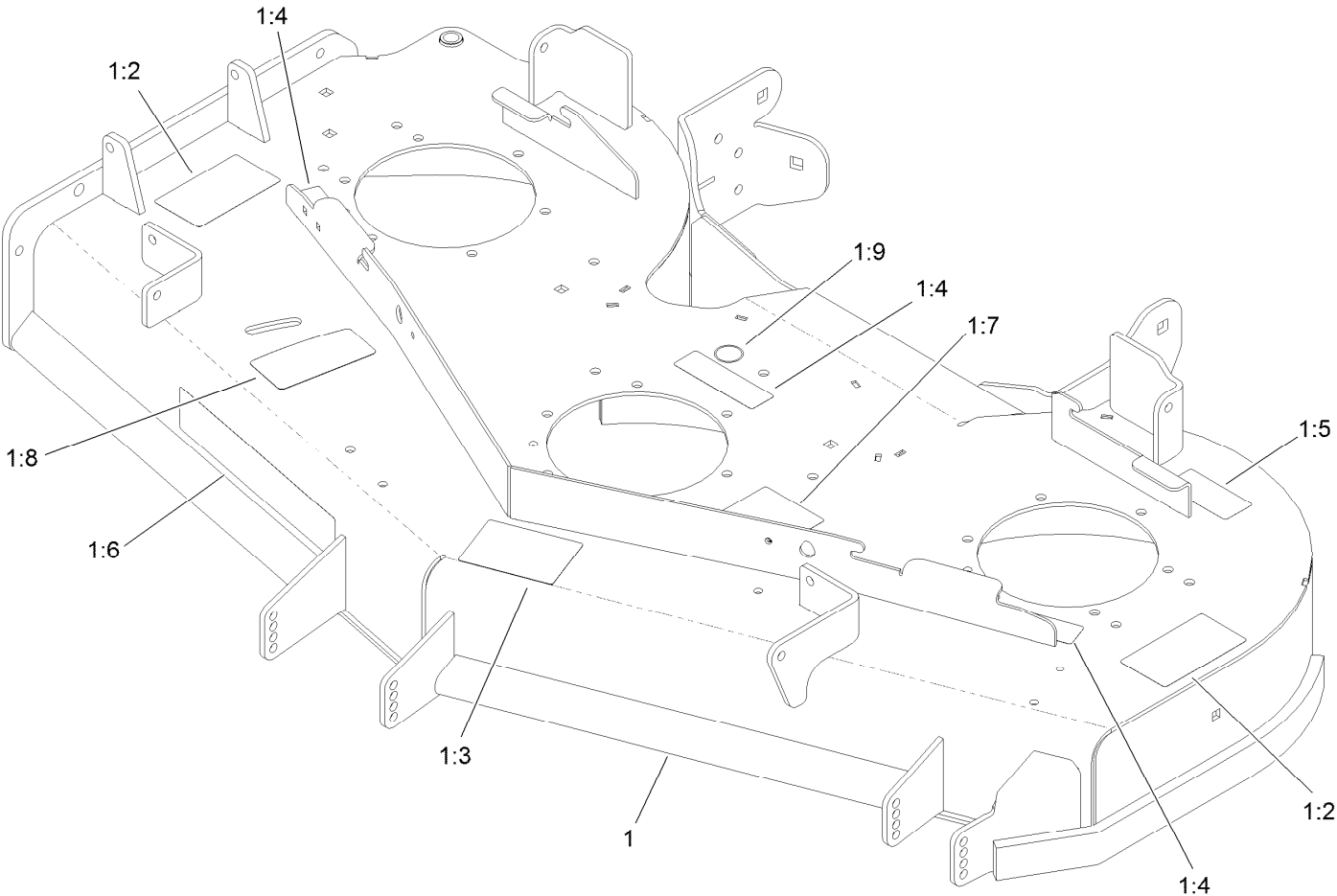


Deck Assembly (continued)

<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	140-1168	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	104-8301	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	104-8300	1	Nut-HF, NI
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

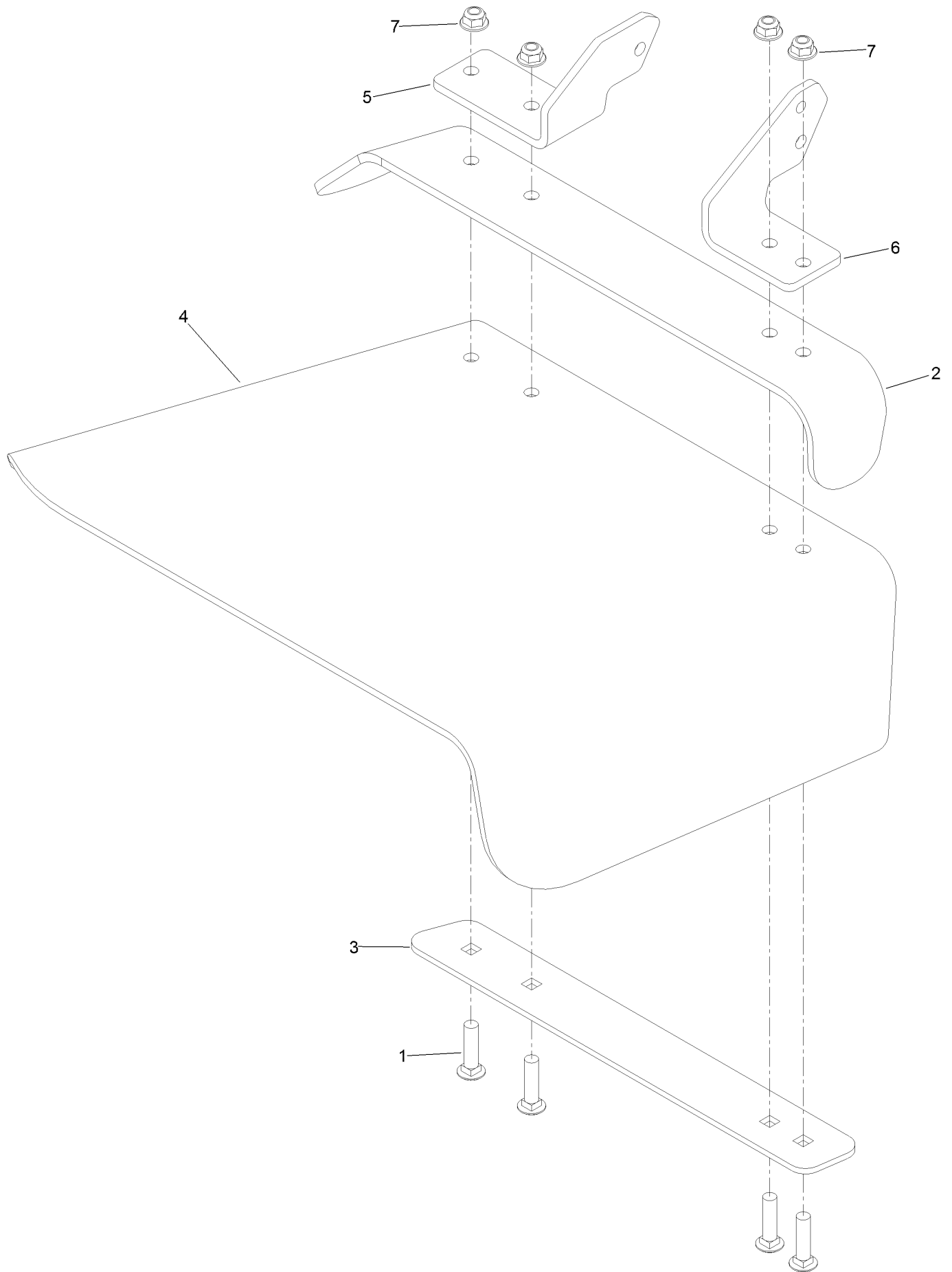
Spindle Assembly No. 137-9780



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>
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

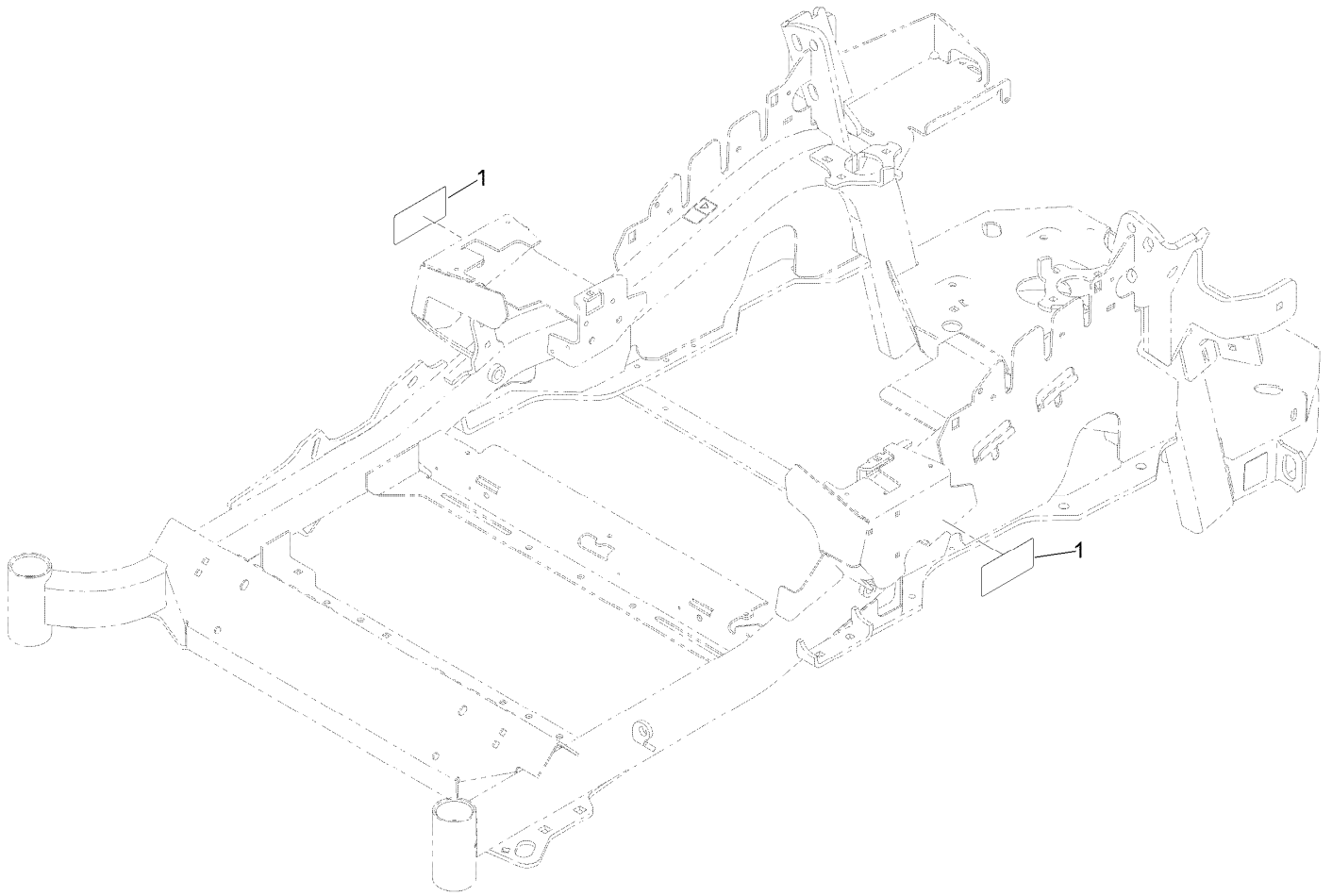
Idler Arm Assembly



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	120-5894	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 (W/arm rest)	117-0095
Operator Controlled Discharge Chute Kit.....	117-3600
Toro Rops Lock Kit.....	126-4064
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
Filter Minder Gauge	99-4664
Trash Holder Kit.....	TC26

Notes:

Notes:

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Count on it.