



Form No. 3472-771 Rev A

Count on it.

Parts Catalog

52in Z Master® 4000 Series Riding Mower

Model No. 74002—Serial No. 418566965 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

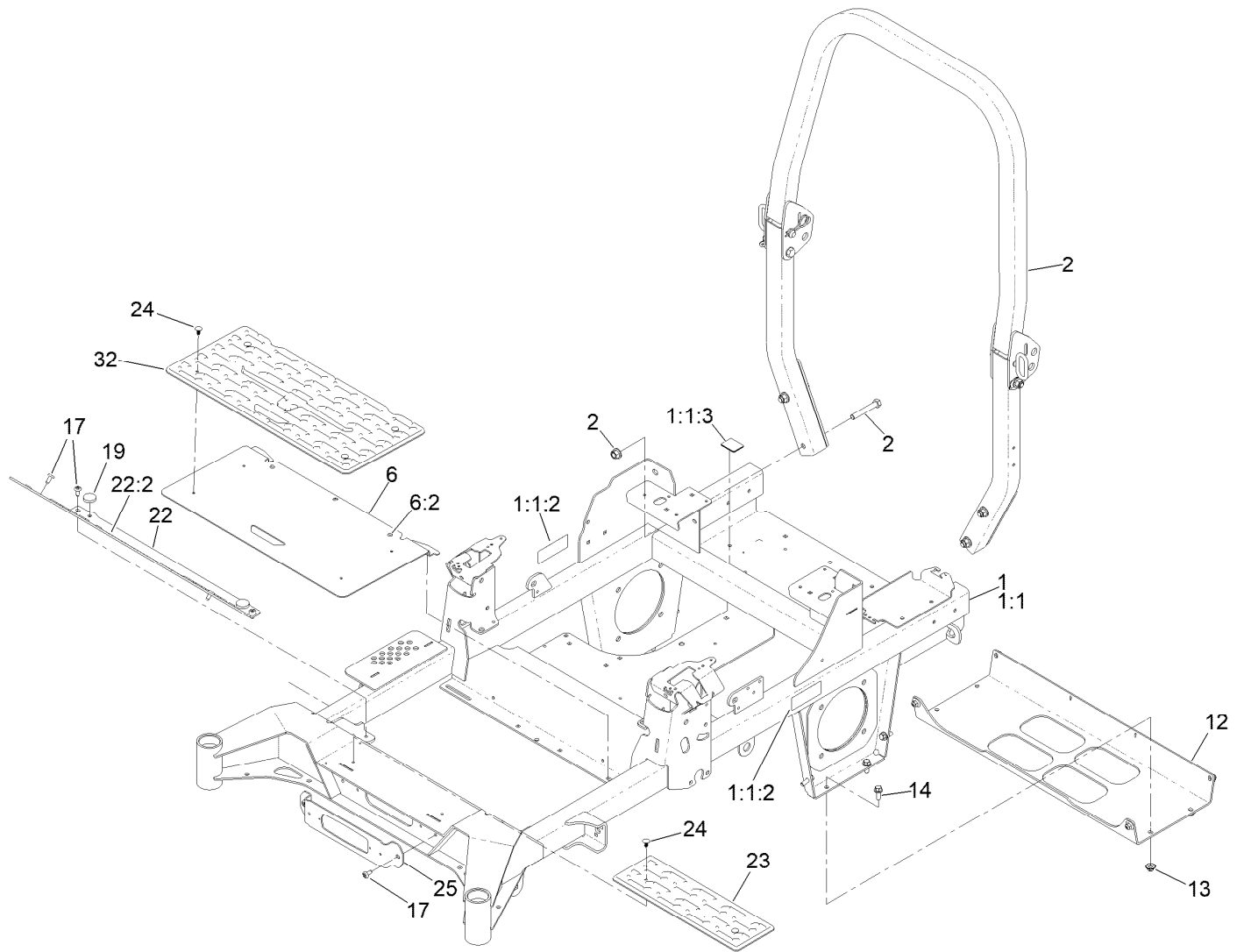
In an illustration, if a reference number indicates more than one part, the reference number has the form nX y. The n represents the quantity of the part, the X is the multiplication symbol, and the y represents the reference number.

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



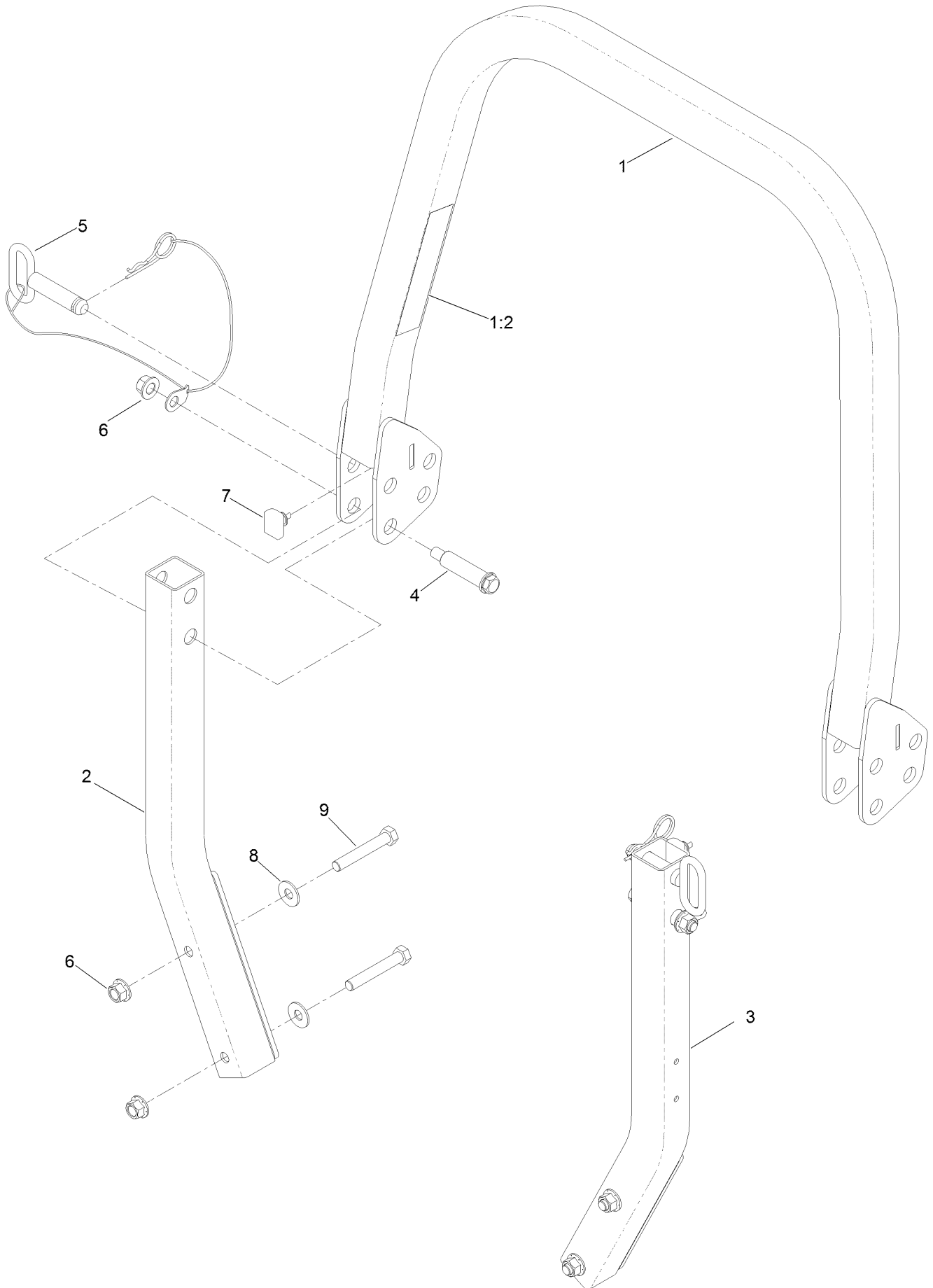
Frame Assembly (continued)

<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	147-7830	1	Frame ASM-48/52	14	3234-42	8	Screw-HHF
1:1		1	Frame ASM-48/52 ●	17	138-9753	6	Screw
1:1:2	126-4363	2	Decal-Warning	19	109-9233	2	Bumper-Push-In, Rubber
1:1:3	144-2687	1	Decal, Belt Routing	22	140-4995	1	Toeboard
2	139-8062	1	ASM-ROPS	22:2	126-8383	1	Decal-Danger
6	138-6098	1	Floor Pan ASM	23	140-4992	1	Step
6:2	109-9233	2	Bumper-Push-In, Rubber	24	117-2382	6	Plug-Plastic
12	139-6717-01	1	Plate-Hydro	25	140-4994-01	1	Bracket-Light
13	109-6658	8	Nut-Flange, NI	32	140-7950	1	Floormat-Fixed Seat

● Not serviced separately

Roll-Over Protection System Assembly

No. 139-8062



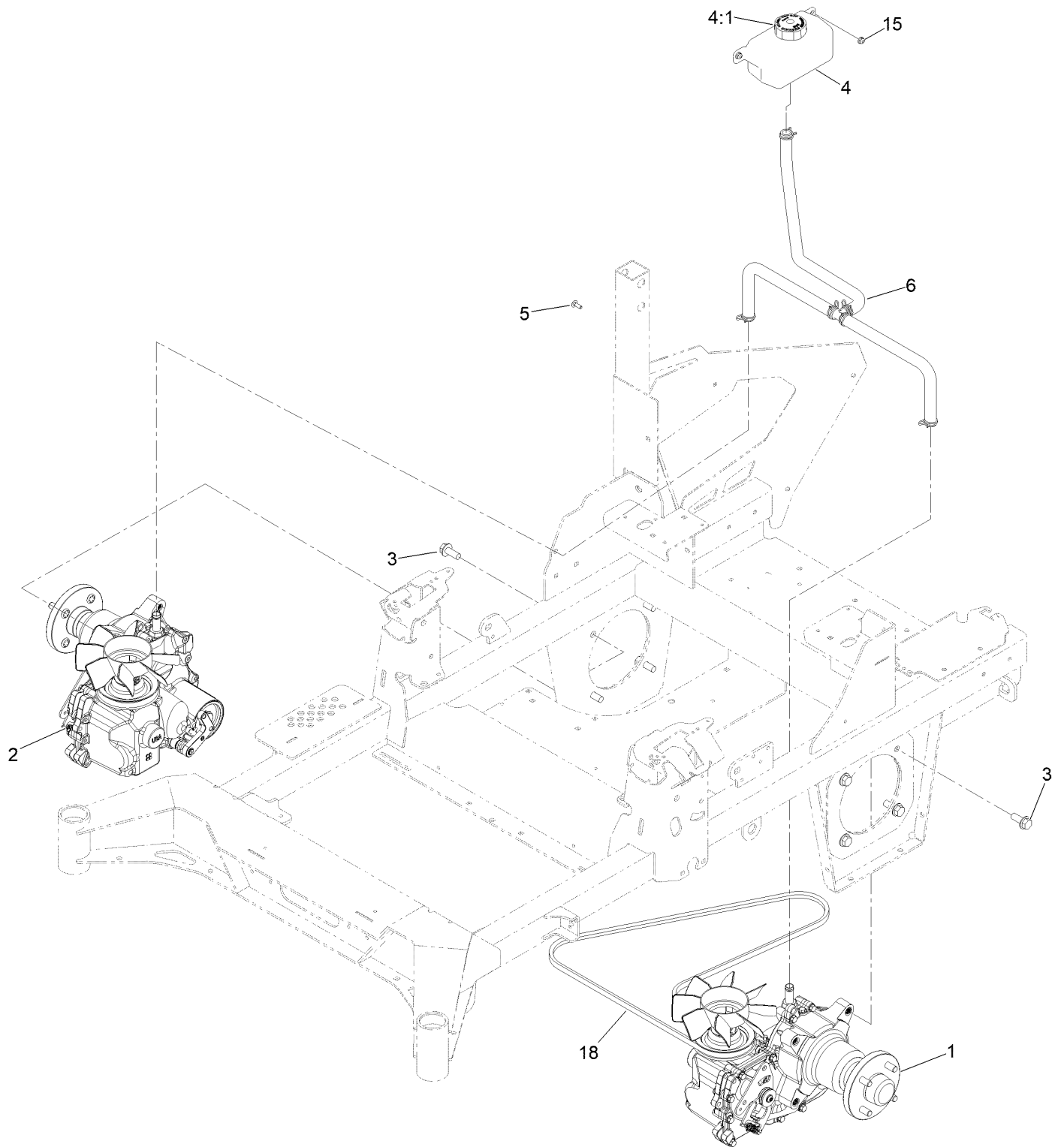
Roll-Over Protection System Assembly

No. 139-8062 (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	Upper ROPS ASM ●	5	161-4477	2	Pin-ROPS, ASM
1:2	107-3069	1	Decal-Warning	6	99-5107	6	Nut-Lock
2		1	RH Lower ROPS ASM ●	7	109-5337	2	Bumper-ROPS
3		1	LH Lower ROPS ASM ●	8	109-9505	4	Washer-Spring
4	126-9209	2	Bolt-Shoulder	9	325-13	4	Screw-HH

● Not serviced separately

Hydraulic Drive Assembly

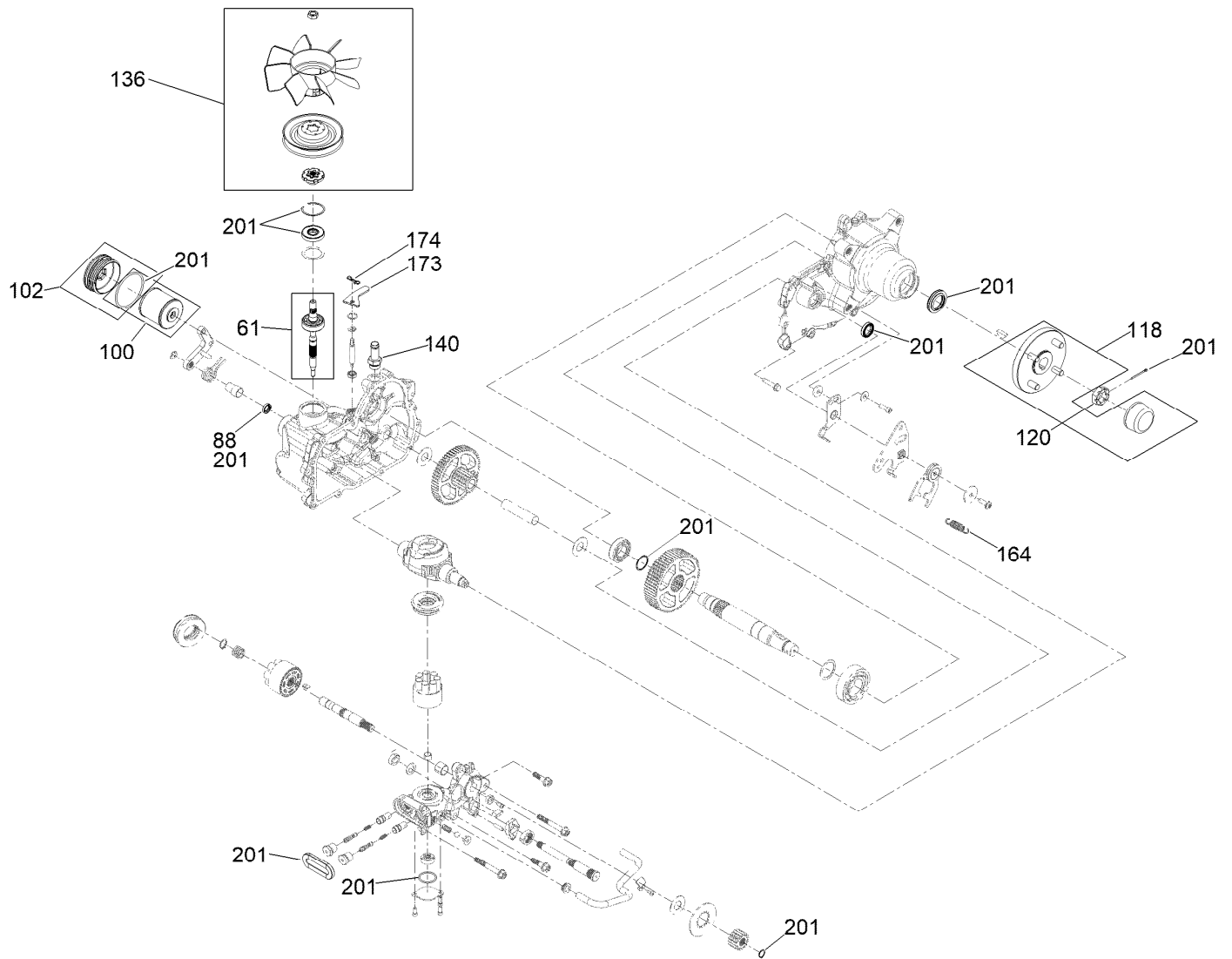


Hydraulic Drive Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	145-3696	1	LH Transaxle ASM W/Arm
2	145-3695	1	RH Transaxle ASM W/Arm
3	3234-38	8	Screw-HHF
4	119-9908	1	Hydraulic Reservoir ASM
4:1	109-3320	1	Cap-Reservoir, HYD

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
5	3229-28	2	Screw-CARR
6	140-1225	1	ASM-Hose, Hydraulic
15	104-7201	2	Nut-HF, NI
18	140-7994	1	Belt-V

LH Transaxle Assembly No. 145-3696

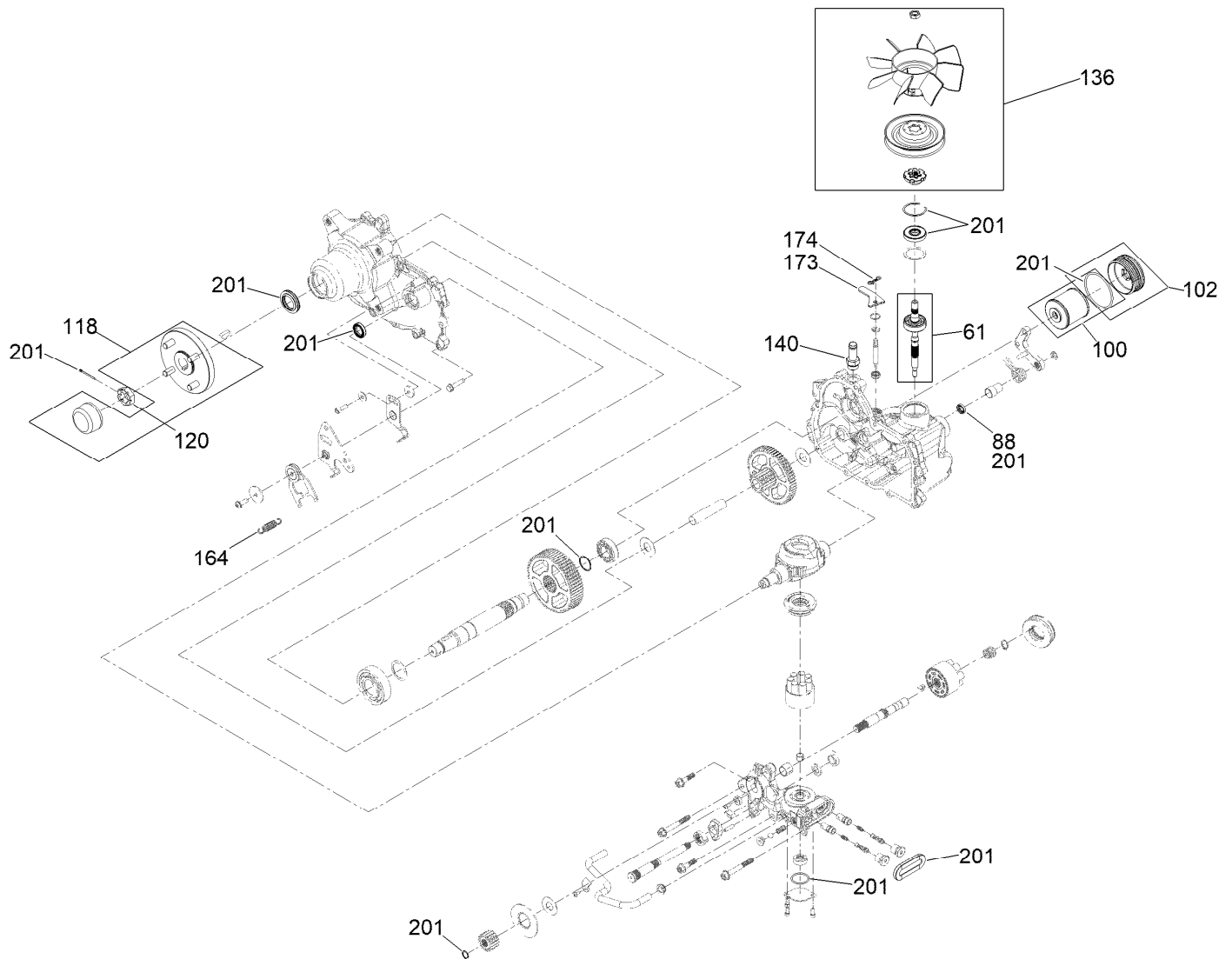


LH Transaxle Assembly No. 145-3696 (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
61	147-1671	1	Kit, Input Shaft
88	145-3637	1	Seal, Brake
100	144-6598	1	Kit, Filter
102	144-6599	1	Kit, Filler Cap
118	144-6594	1	Hub-4 Bolt
120	144-6595	1	Nut, Slotted

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
136	144-6597	1	Kit, Fan And Pulley
140	144-6601	1	Fitting-5/8 Beaded, 7/8 SAE
164	125-4684	1	Spring-Extension
173	139-8091	1	Plate-Lever, Bypass
174	119-1415	1	Pin-Cotter, Locking
201	144-6600	1	Kit, Seal

RH Transaxle Assembly No. 145-3695

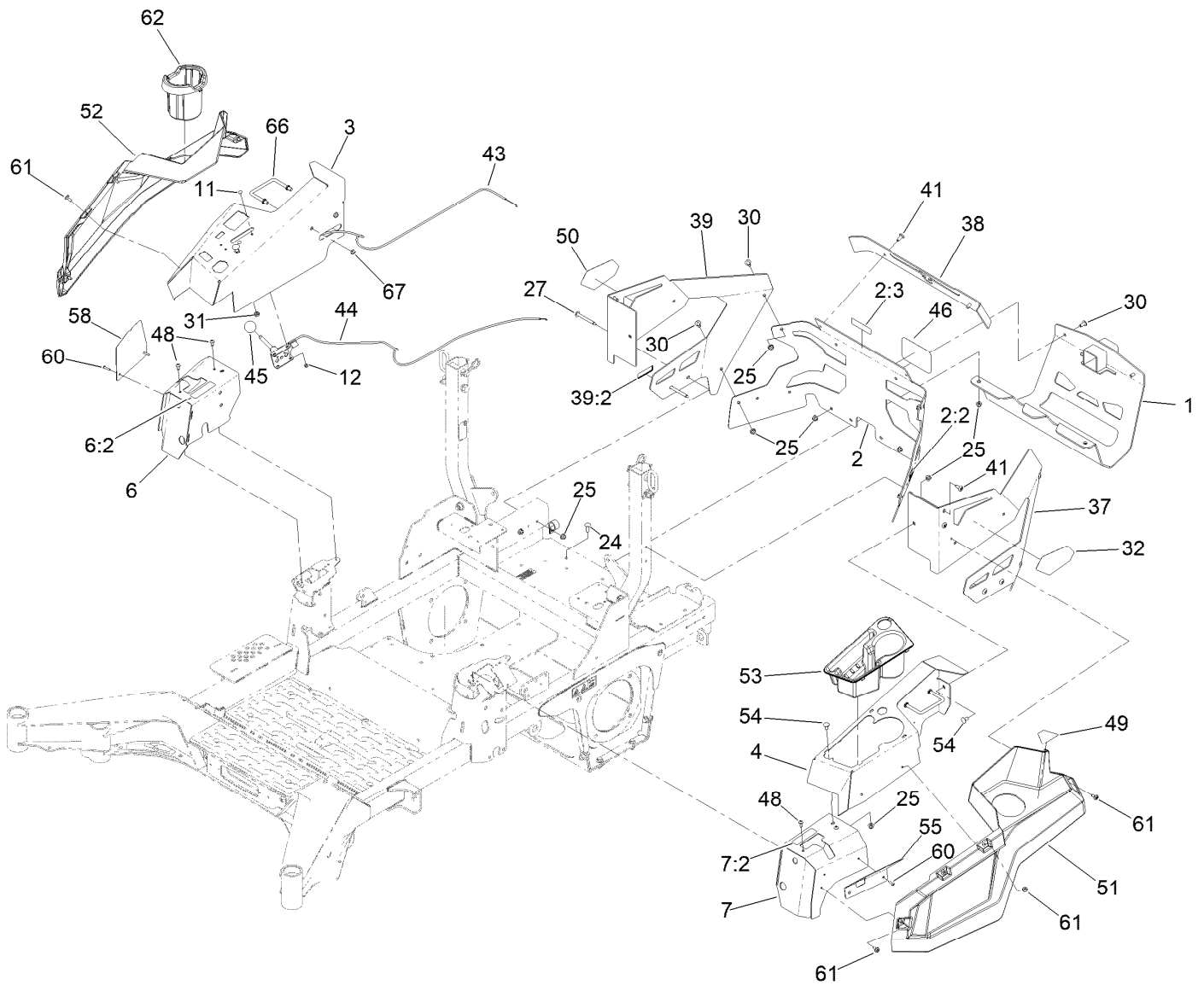


RH Transaxle Assembly No. 145-3695 (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
61	147-1671	1	Kit, Input Shaft
88	145-3637	1	Seal, Brake
100	144-6598	1	Kit, Filter
102	144-6599	1	Kit, Filler Cap
118	144-6594	1	Hub-4 Bolt
120	144-6595	1	Nut, Slotted

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
136	144-6597	1	Kit, Fan And Pulley
140	144-6601	1	Fitting-5/8 Beaded, 7/8 SAE
164	125-4684	1	Spring-Extension
173	139-8091	1	Plate-Lever, Bypass
174	119-1415	1	Pin-Cotter, Locking
201	144-6600	1	Kit, Seal

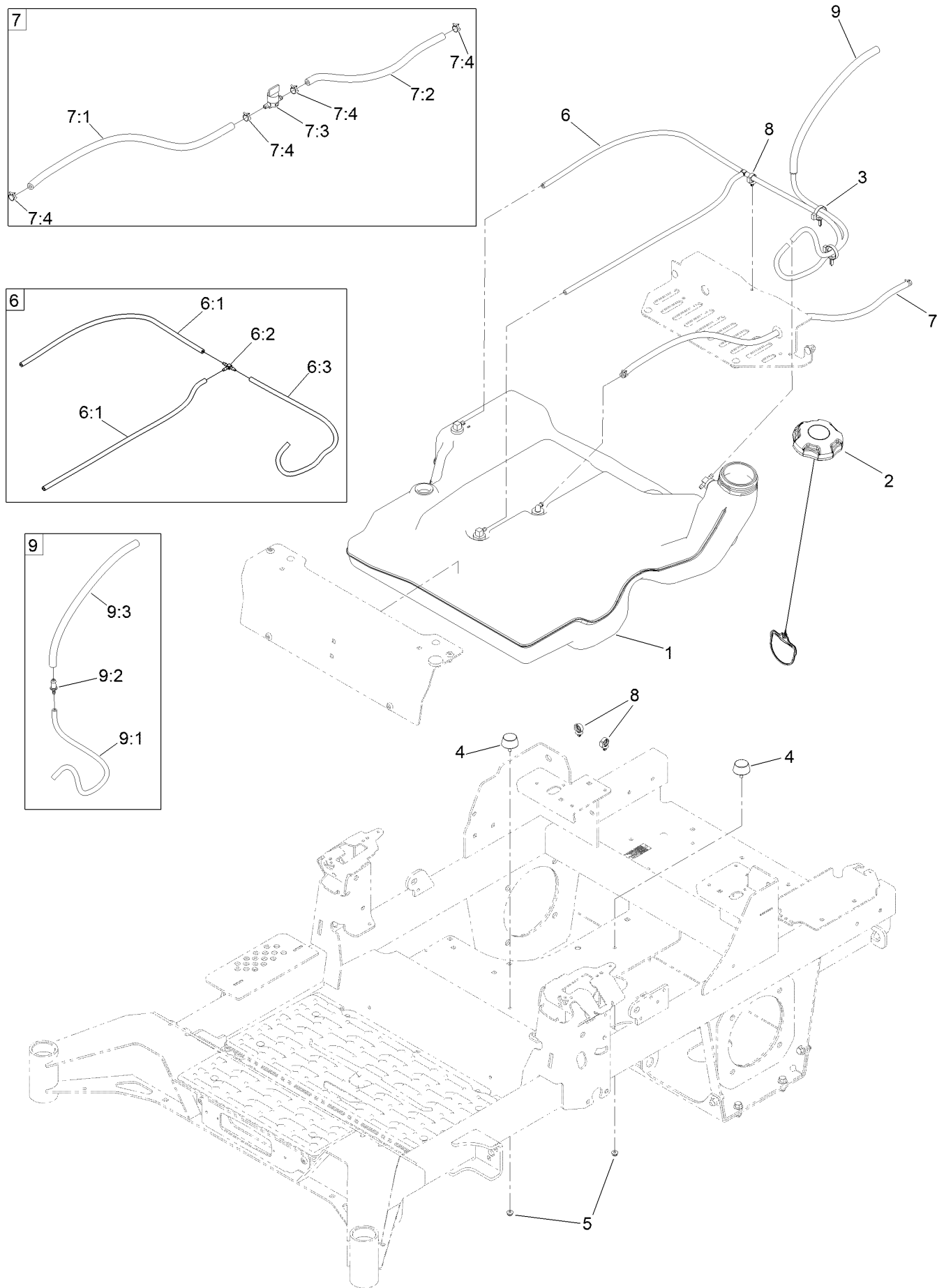
Throttle, Choke Cables and Guard Assembly



Throttle, Choke Cables and Guard 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	147-2408-03	1	Guard-Muffler	39:2	133-8062	1	Decal-Spark Arrestor
2	161-6769	1	Rear Guard ASM	41	138-9753	6	Screw
2:2	106-5517	2	Decal-Warning	43	139-6735	1	Cable-Control, Choke
2:3	161-6763	1	Decal-Hitch	44	139-6734	1	Cable-Control, Throttle
3	144-6551-01	1	Console-RH	45	1-603175	1	Knob-Ball
4	145-1287-01	1	Console-LH	46	105-8278	1	Decal
6	140-4867	1	RH Cover ASM	48	87-6620	4	Screw-Tph Thd Form
6:2	99-8936	1	Decal-Control, Motion	49	126-9939	1	Decal-Fill, Fuel
7	140-4866	1	LH Cover ASM	50	140-7987	1	Decal-4000 Series, RH
7:2	99-8936	1	Decal-Control, Motion	51	140-7979	1	Side Pod, LH
11	1-807513	2	Bolt-CARR	52	140-7980	1	Side Pod, RH
12	3296-2	2	Nut-Lock, NI	53	140-7968	1	Cup Holder
24	3230-22	2	Screw-CARR	54	3230-18	4	Screw-CARR
25	104-8300	16	Nut-HF, NI	55	140-7996-03	1	Plate-Cover, LH Front
27	126-6267	4	Screw-TTH	58	140-7998-03	1	Plate-Cover, RH Front
30	126-6268	6	Screw-TTH	60	130-8451	4	Rivet-Trifold
31	3220-3	1	Nut-HJ	61	120-7950	8	Screw-Torx
32	139-1149	1	Decal - 4000 Series, LH	62	140-8019	1	Cupholder-RH
37	145-6964-01	1	Guard-Rear, LH	66	144-2642	2	Rod-Support, Pod
38	140-1221-01	1	Guard-Rear, Top	67	3296-59	4	Nut-Lock, NI
39	145-7012	1	RH Rear Guard ASM				

Fuel System Assembly

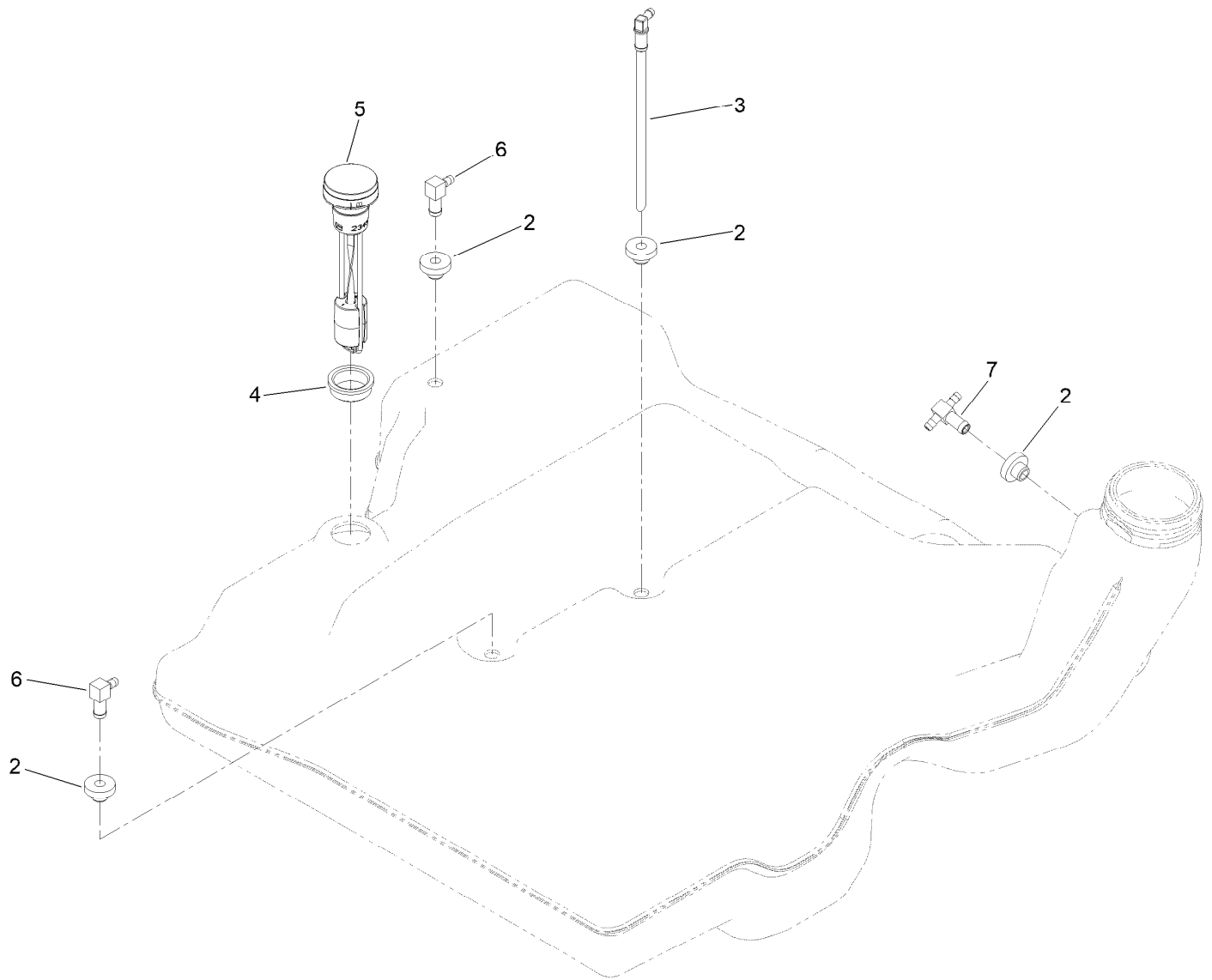


Fuel System Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	139-6722	1	Fuel Tank ASM
2	137-4119	1	Cap-Fuel, Ratcheting
3	104-2490	2	Clamp-Hose
4	131-8834	2	Bumper
5	104-7201	2	Nut-HF, NI
6	139-8067	1	Vent Hose ASM
6:1	138-3152	2	Hose-Fuel
6:2	120-2234	1	Fitting-Tee
6:3	140-4956	1	Hose-Fuel
7	139-8068	1	Fuel Hose ASM

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
7:1	109-0298	1	Line-Fuel
7:2	114-3766	1	Hose-Fuel
7:3	1-603770	1	Valve-Fuel
7:4	2412-98	4	Clamp-Hose
8	126-5523	3	Clip
9	140-4957	1	ASM-Fuel Vent
9:1	138-3152	1	Hose-Fuel
9:2	116-4630	1	Fitting-Orifice, Straight
9:3	116-4344	1	Hose-Fuel

Fuel Tank Assembly No. 139-6722

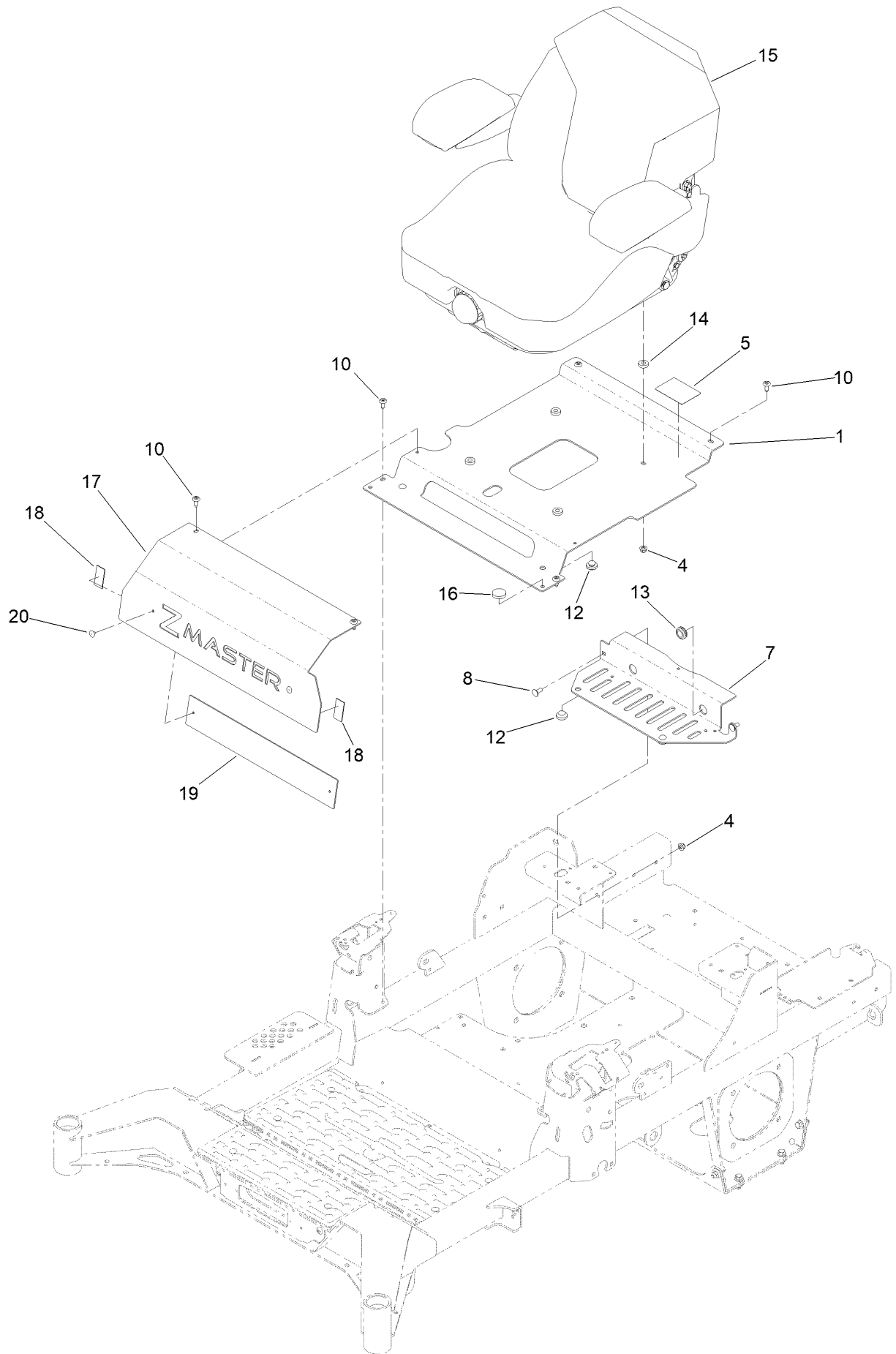


Fuel Tank Assembly No. 139-6722 (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
2	46-6560	4	Bushing
3	140-4955	1	Connector Elbow-90 DEG
4	133-9269	1	Grommet-Fuel

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
5	139-8058	1	Gauge-Fuel
6	126-9057	2	Fitting-90 DEG
7	140-4954	1	Fitting-Tee

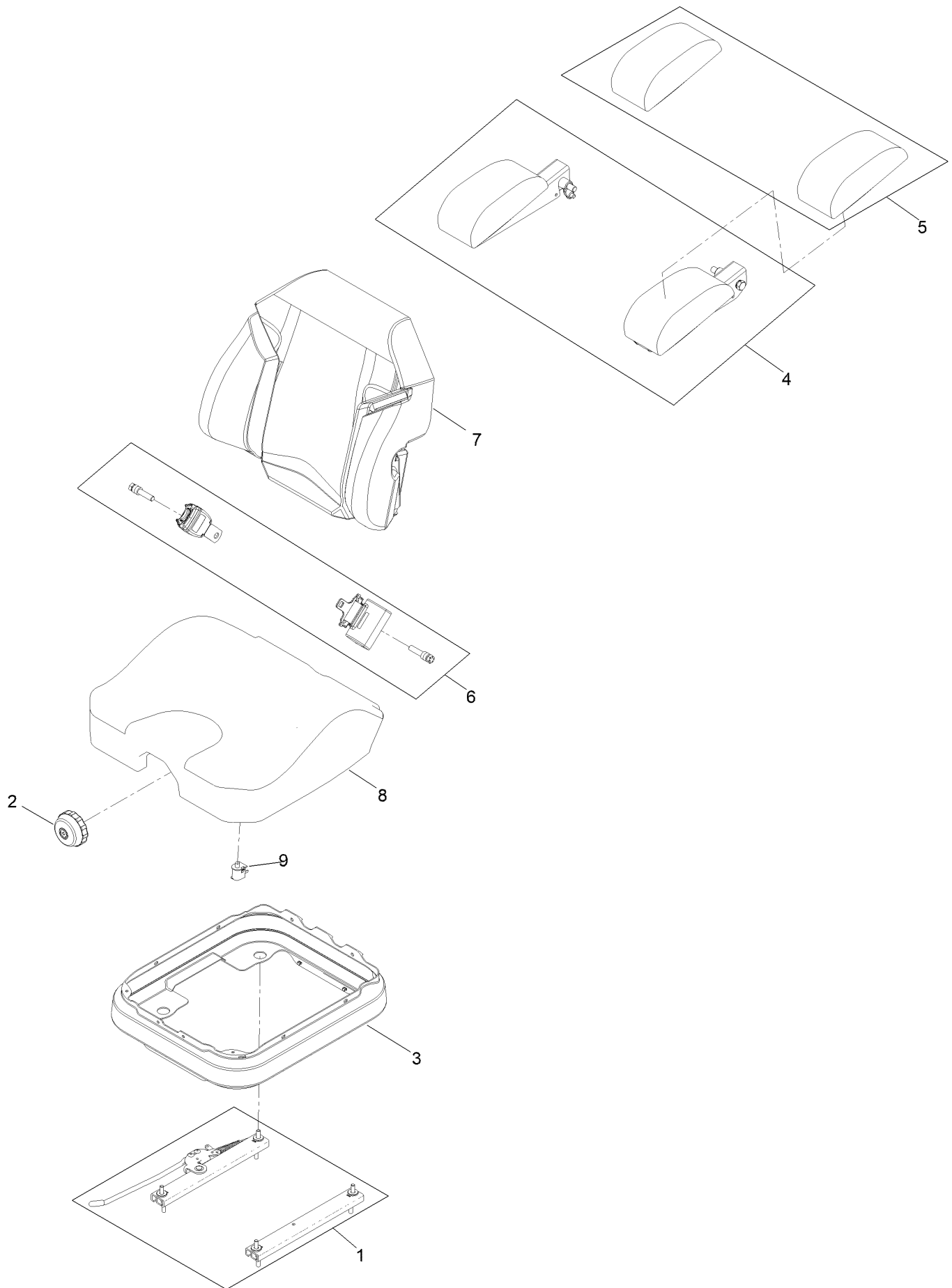
Seat Mount Assembly



Seat Mount 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	140-1165-03	1	Pan-Seat [black]	14	5-0652	4	Spacer
4	104-8300	6	Nut-HF, NI	15	144-2632	1	Seat ASM-Suspension
5	144-2669	1	Decal-Service Aid	16	109-9233	1	Bumper-Push-In, Rubber
7	147-2436-03	1	Plate-Tank Retainer, Rear	17	147-4987-03	1	Plate-Tank Retainer, Front
8	3230-23	2	Bolt-CARR	18	130-0733	2	Pad-Rubber
10	138-9753	6	Screw	19	147-4954-01	1	Plate-Backer
12	135-0505	4	Bumper-Seat	20	130-8451	2	Rivet-Trifold
13	1-543286	1	Grommet				

Seat Assembly No. 144-2632

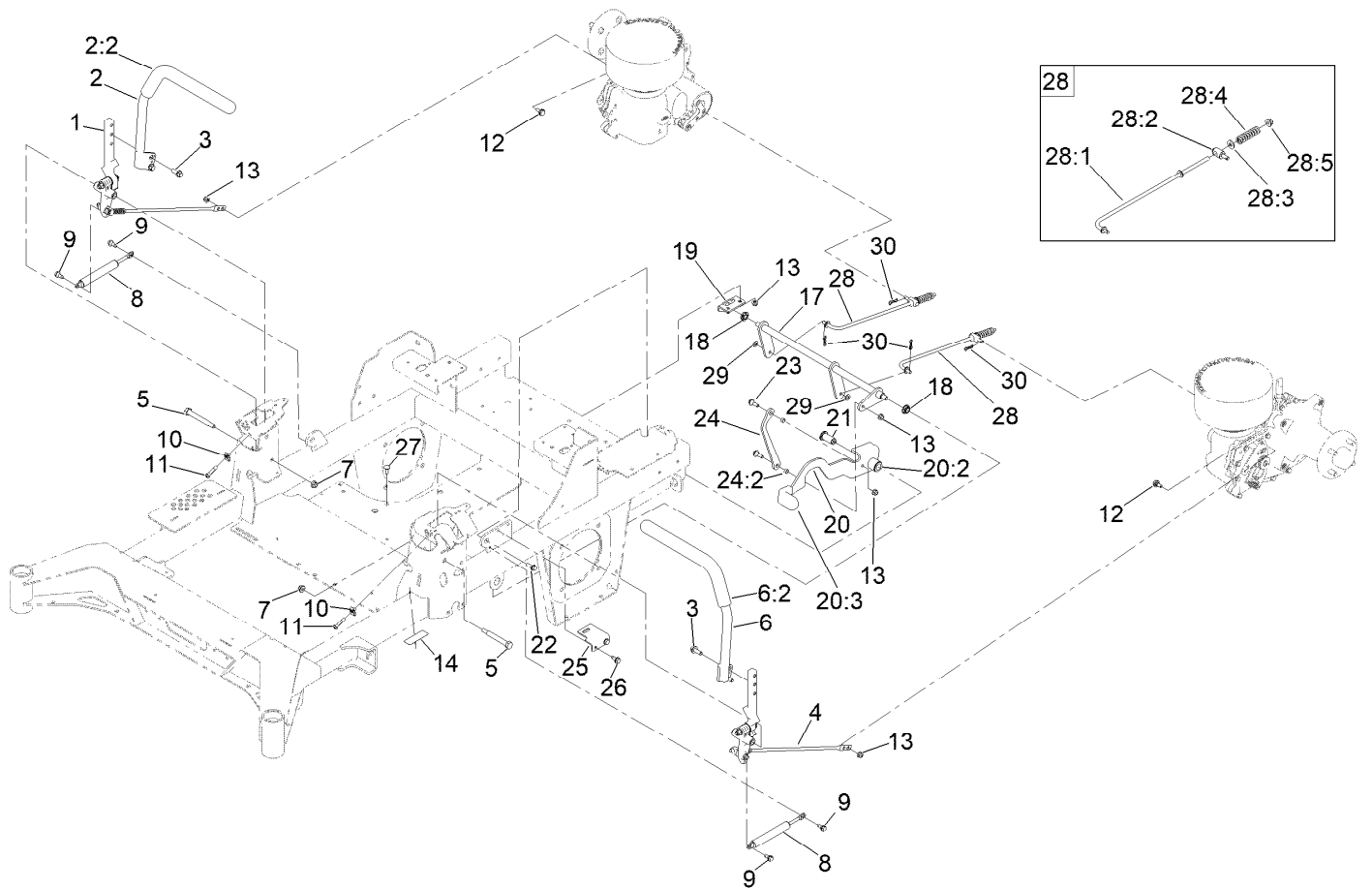


Seat Assembly No. 144-2632 (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	140-8012	1	Seat Track Set
2	116-8911	1	Knob-Adjuster
3	126-8559	1	Bellows-Seat
4	145-3641	1	Armrest Kit
5	145-3642	1	Pads-Armrest

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
6	126-8560	1	Kit-Seat Belt
7	145-3643	1	Cover-Back, Seat
8	145-3659	1	Cover-Bottom, Seat
9	82-2190	1	Switch-Bail

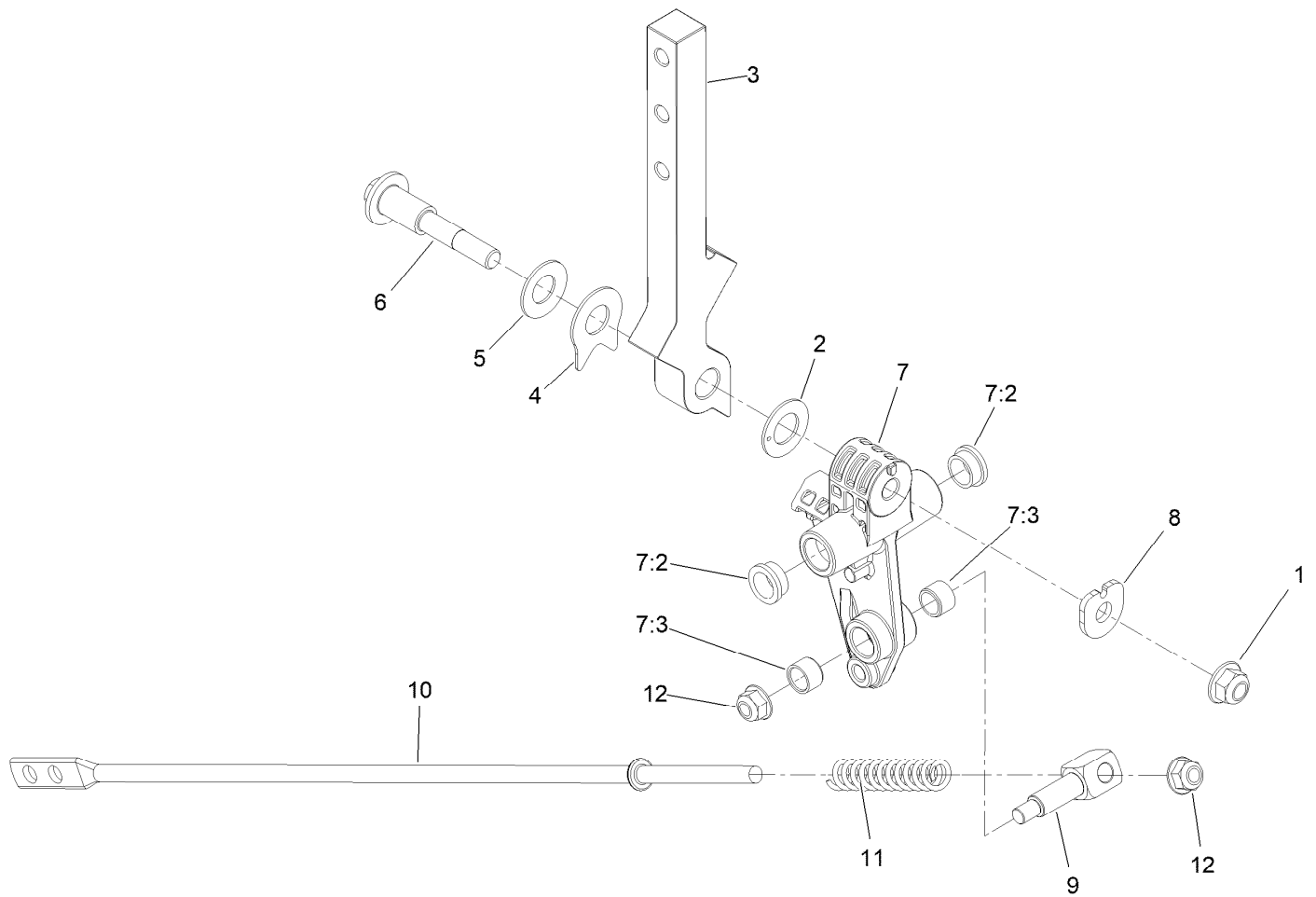
Motion Control Assembly



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	147-5046	1	Motion Control ASM-RH	20	139-6726	1	Brake Lever ASM W/Grip
2	147-2390	1	RH Handle ASM	20:2	109-8054	2	Bushing-Flange
2:2	109-5668	1	Grip-Lever, Control	20:3	132-4749	1	Grip-Lever
3	110-5052	4	Screw-HHF	21	139-6743	1	Pivot-Handle
4	147-5047	1	Motion Control ASM-LH	22	3234-29	1	Screw-HHF
5	115-5099	2	Bolt-Pivot	23	116-2670	2	Screw-Shoulder
6	147-2391	1	LH Handle ASM	24	144-6566	1	Brake Link ASM
6:2	109-5668	1	Grip-Lever, Control	24:2	116-4976	2	Bushing-Sleeve
7	104-8301	2	Nut-HF, NI	25	139-6745	1	Plate-Switch
8	142-6851	2	Damper	26	32144-70	2	Screw-HWHTF
9	126-4424	4	Screw-Shoulder	27	3230-23	2	Bolt-CARR
10	112-3306	2	Nut	28	144-0353	2	Brake Rod ASM
11	126-4299	2	Screw-HSBH	28:1	140-4952	1	Rod-Brake
12	37-8771	2	Bolt-Shoulder, HF	28:2	139-6741	1	Fitting-Rod
13	104-8300	6	Nut-HF, NI	28:3	3256-3	1	Washer-Flat
14	115-9625	1	Decal-Brake, Parking	28:4	144-2645	1	Spring-Compression
17	144-2658	1	Brake ASM	28:5	104-8301	1	Nut-HF, NI
18	126-5820	2	Bearing-Spherical	29	3256-45	2	Washer-Flat
19	139-6742	1	Bracket-Brake	30	119-1415	4	Pin-Cotter, Locking

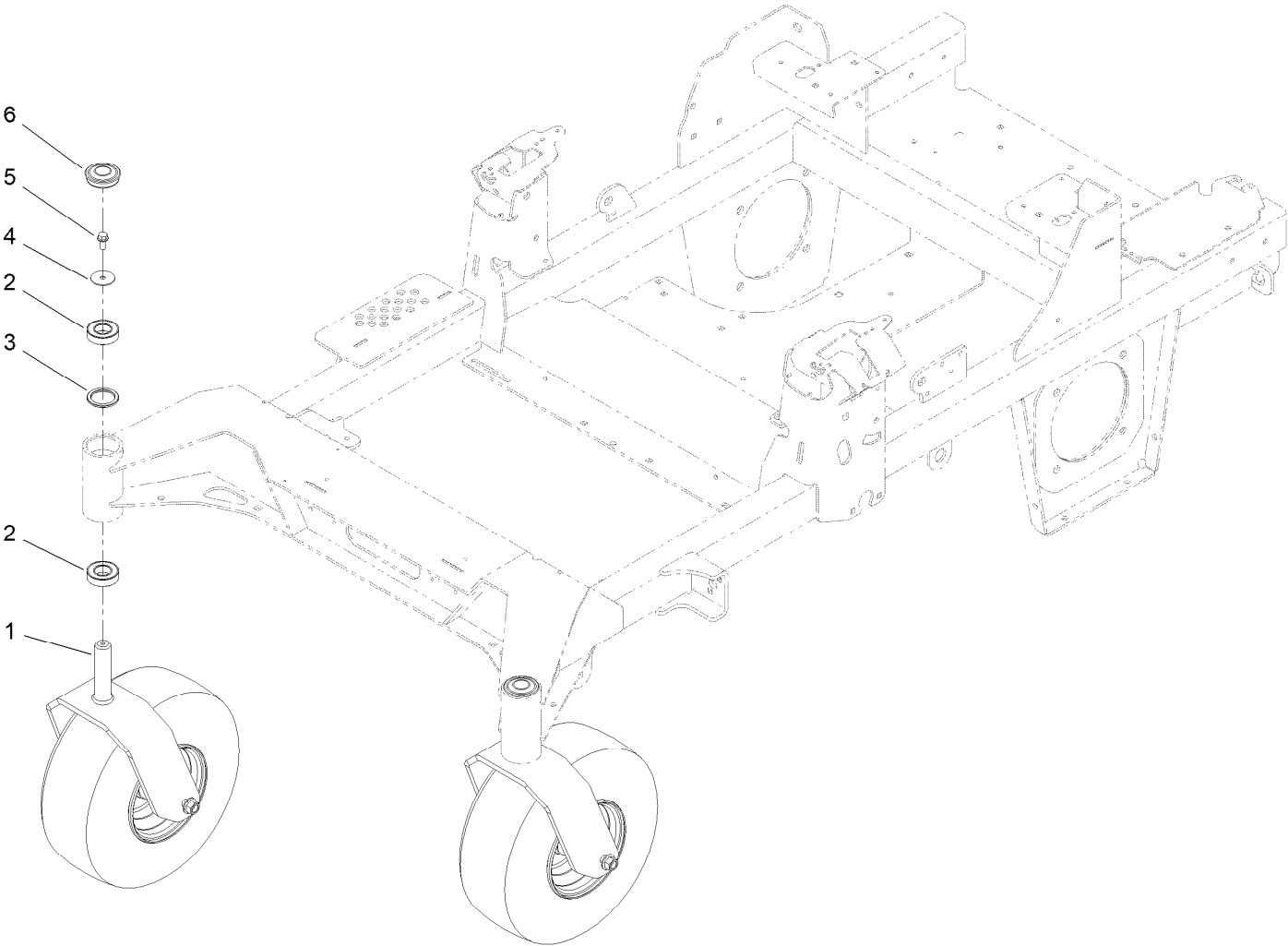
Left and Right Control Arm Assembly



Left and Right Control 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	104-8301	1	Nut-HF, NI	7:2	126-8909	2	Bushing
2	126-7296	1	Washer-Friction	7:3	1-413152	2	Bushing-Sleeve
3	147-2389	1	Arm-Control	8	147-5048	1	Spacer-Actuator
4	142-8478	1	Spacer, Anti-Rotation	9	126-5434	1	Swivel
5	119-8925	1	Washer-Belleville	10	140-4949	1	Link-Control
6	117-1198	1	Bolt-Pivot	11	126-8195	1	Spring-Return, Neutral
7	145-5798	1	ASM-Control Arm	12	104-8300	2	Nut-HF, NI

Caster Wheel Assembly

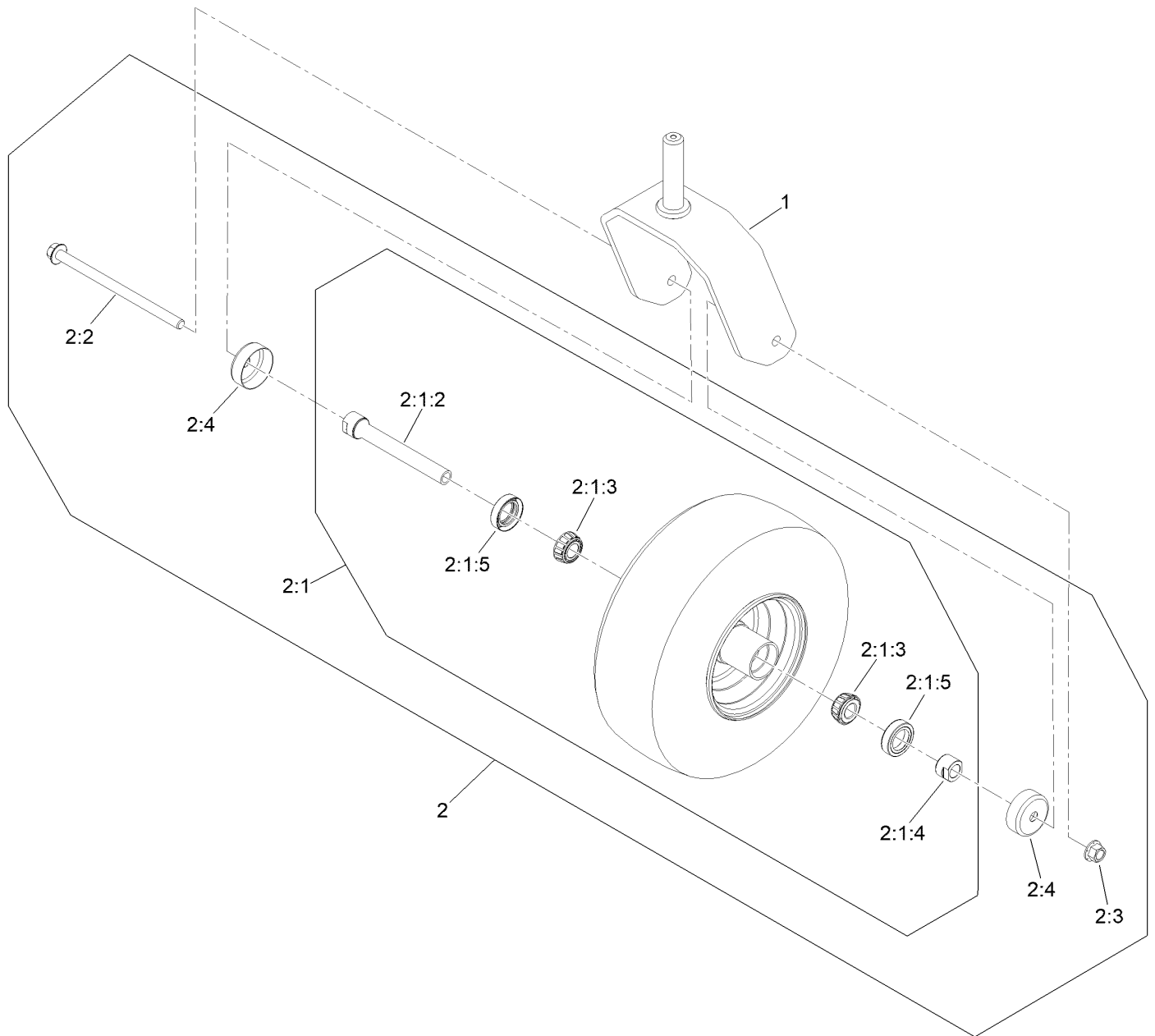


Caster Wheel Assembly (continued)

<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		2	Front Caster W/ Fork ASM ●	4	3256-68	2	Washer-Flat
2	109-3678	4	Bearing-Ball	5	100-1668	2	Screw-HHF
3	145-3660	2	Spacer-Bearing	6	144-0375	2	Cap, Grease

● Not serviced separately

Caster and Wheel Assembly

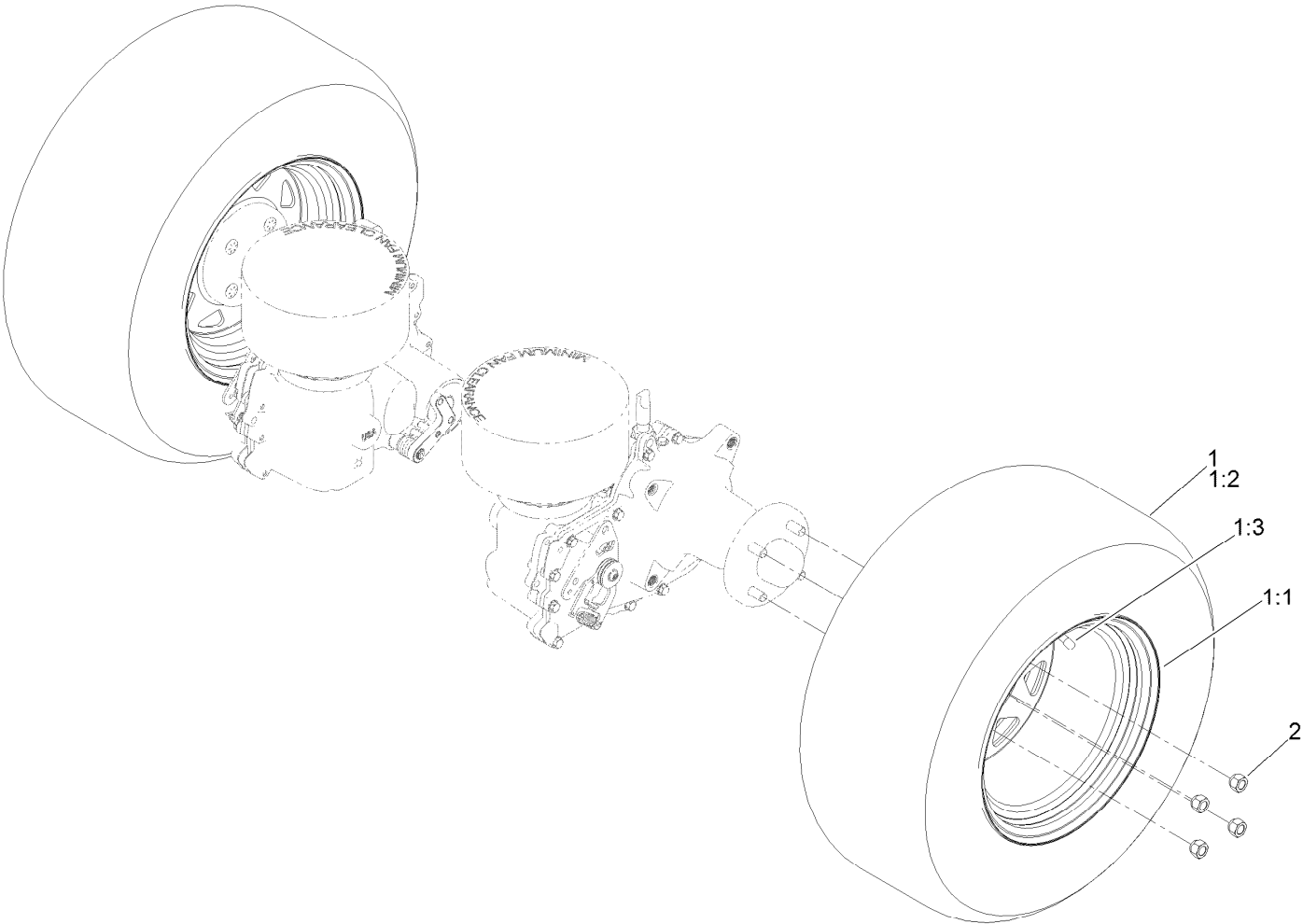


Caster and Wheel Assembly (continued)

<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	142-7827-01	1	Fork-Caster	2:1:4	103-3051	1	Spacer-Nut
2	140-4896	1	Semi Pneumatic ASM	2:1:5	103-0063	2	Seal-Caster
			13X6.50-6	2:2	126-5389	1	Screw-HHF
2:1		1	Wheel And Bearings ASM ●	2:3	99-5107	1	Nut-Lock
2:1:2	126-7796	1	Caster Axle ASM	2:4	103-2768	2	Guard-Seal
2:1:3	1-633585	2	Bearing-Cone, Taper				

● Not serviced separately

Rear Wheel Assembly

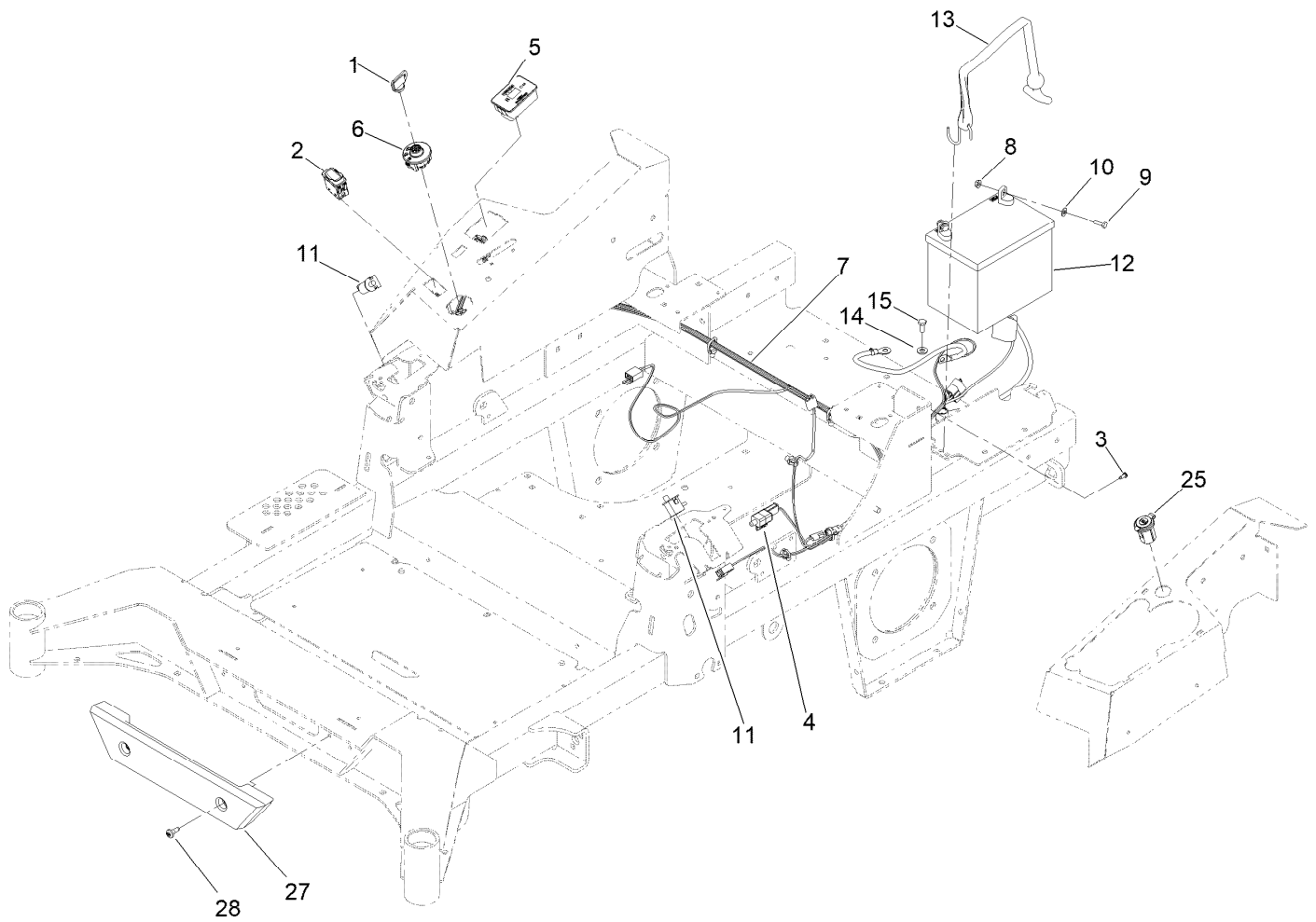


Rear Wheel Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	140-7959	2	Wheel And Tire ASM
1:1	140-7969	1	Wheel
1:2	140-7974	1	Tire

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1:3	232-27	1	Stem-Valve
2	139-2564	8	Nut-Lug

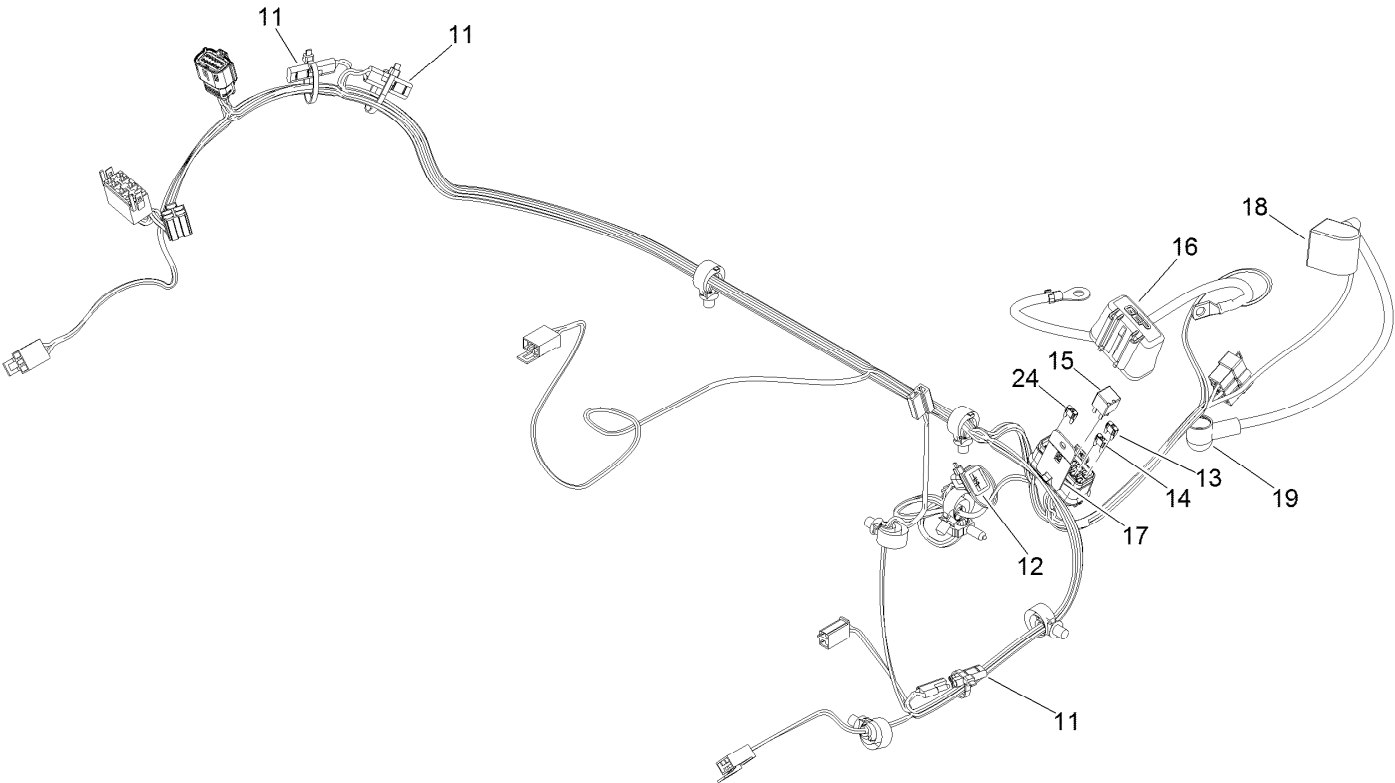
Electrical Assembly



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	1-603511	1	Keys-Ignition (Spare Pair)	9	321-4	2	Screw-HH
1	63-8360	1	Key-Ignition	10	3256-22	2	Washer-Flat
2	139-6368	1	Switch-Rocker, On-None-On	11	82-2190	2	Switch-Bail
3	99-8445	1	Screw-HWH	12	104-8162	1	Battery
4	110-6765	1	Switch	13	142-8697	1	Strap, Bungee
5	116-5609	1	Module ASM	14	33094-00	1	Washer-Plain
6	137-4100	1	Switch-Ignition	15	33114-020	1	Screw-HH
7	139-8078	1	Harness-Wire	25	140-7955	1	Port-Power, USB
8	32128-33	2	Nut-HF	27	147-7852	1	Bumper-Front
				28	135-2015	2	Screw-Shoulder

Wire Harness Assembly No. 139-8078

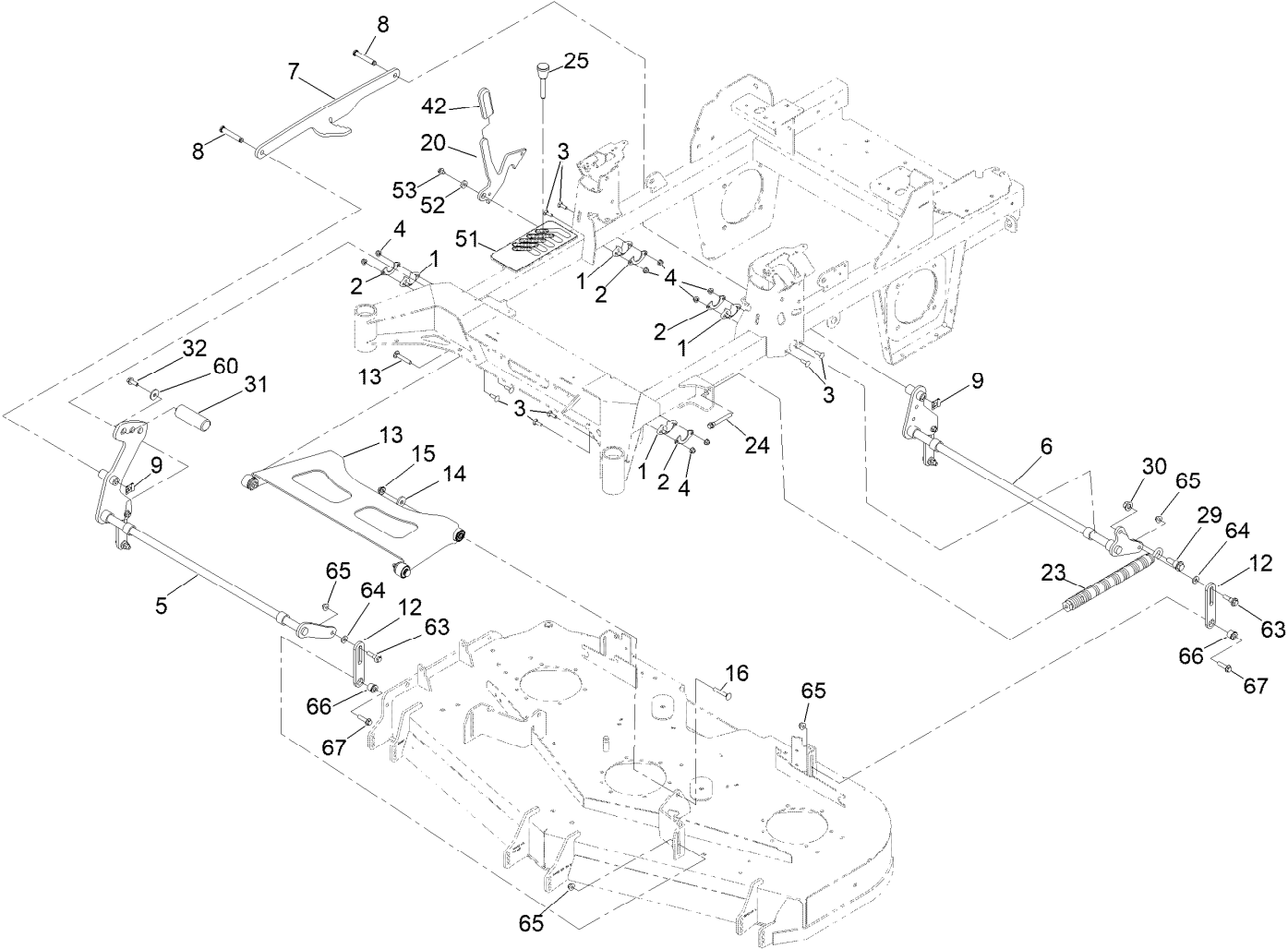


Wire Harness Assembly No. 139-8078 (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
11	116-0053	3	Cap-Plug
12	103-3895	1	Diode
13	121-8867	1	Fuse-Mini Blade, 15 Amp
14	121-8868	1	Fuse-Mini Blade, 20 Amp
15	126-3991	1	Relay-Micro

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
16	32180-176	1	Cover-Block, Fuse
17	32180-177	1	Clip-Mounting
18	126-8876	1	Insulator-Battery
19	1-543393	1	Insulator-Solenoid
24	121-8869	1	Fuse-Mini Blade, 25 Amp

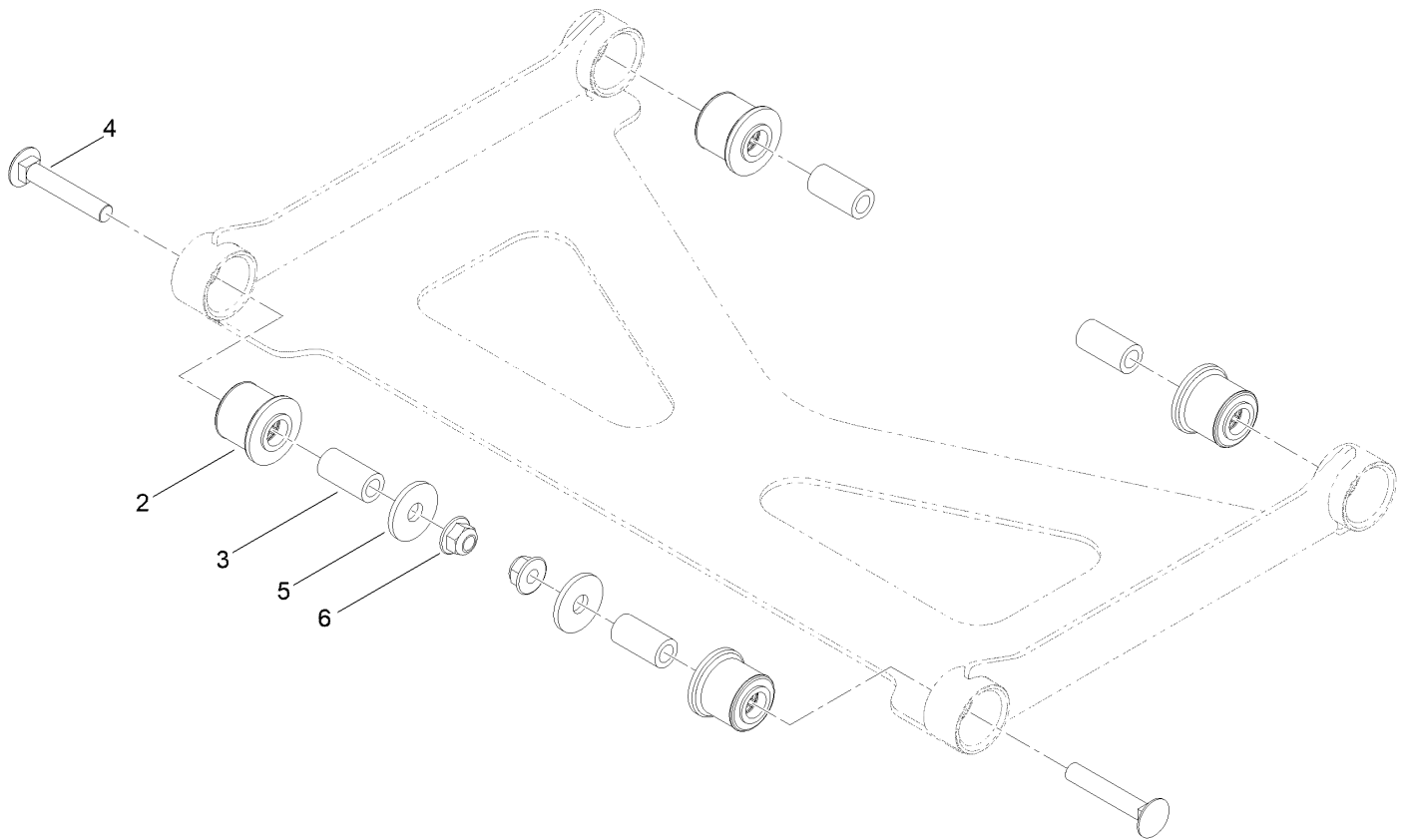
Deck Lift Assembly



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	139-5872	4	Bearing-Flange	24	92-7674	1	Bolt-Shoulder
2	116-2887	4	Gusset-Lift, Deck	25	126-5401	1	Pin-HOC
3	3230-22	8	Screw-CARR	29	116-0780	1	Screw-Shoulder, HHF
4	104-8300	8	Nut-HF, NI	30	99-5107	1	Nut-Lock
5	139-8050-03	1	Front Deck Lift Shaft ASM	31	147-7949	1	Pedal-Foot Lift
6	140-4975-03	1	Shaft-Lift, Deck	32	3234-42	1	Screw-HHF
7	126-4639-03	1	Link-HOC	42	132-4749	1	Grip-Lever
8	126-9181	2	Pin-Clevis	51	139-6699	1	Decal-HOC
9	138-8491	2	Clip-Pin	52	104-7658	1	Spacer
12	161-9818-03	4	Link-Lift, Deck	53	9266934	1	Screw
13	140-1179	1	Deck Strut W/ Bushings ASM	60	2844	1	Washer
14	1-373034	2	Washer	63	130-0742	4	Bolt-Shoulder
15	109-6658	2	Nut-Flange, NI	64	43-0940	4	Spacer
16	3231-7	2	Screw-CARR	65	104-8301	8	Nut-HF, NI
20	145-8475-03	1	Plate-Transport Lock	66	161-9819	4	Bushing-Deck Lift
23	116-0886	1	Spring-Extension	67	3234-18	4	Screw-HHF

Deck Strut Assembly No. 140-1179

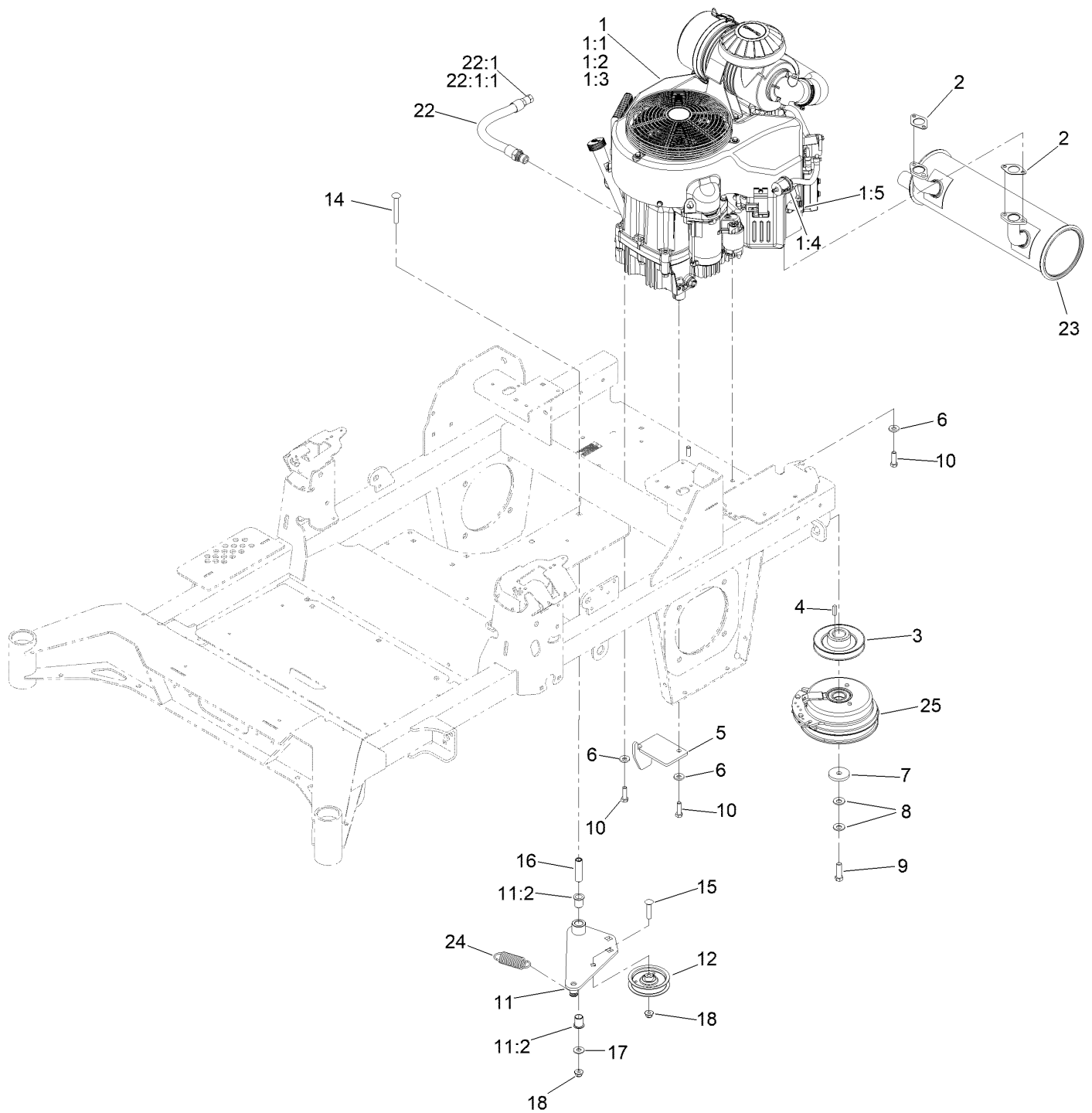


Deck Strut Assembly No. 140-1179 (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
2	126-8360	4	Bushing-Rubber, Suspension
3	108-6544	4	Spacer

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
4	3231-7	2	Screw-CARR
5	2844	2	Washer
6	104-8301	2	Nut-HF, NI

Engine, Clutch and Muffler Assembly



Engine, Clutch and Muffler Assembly (continued)

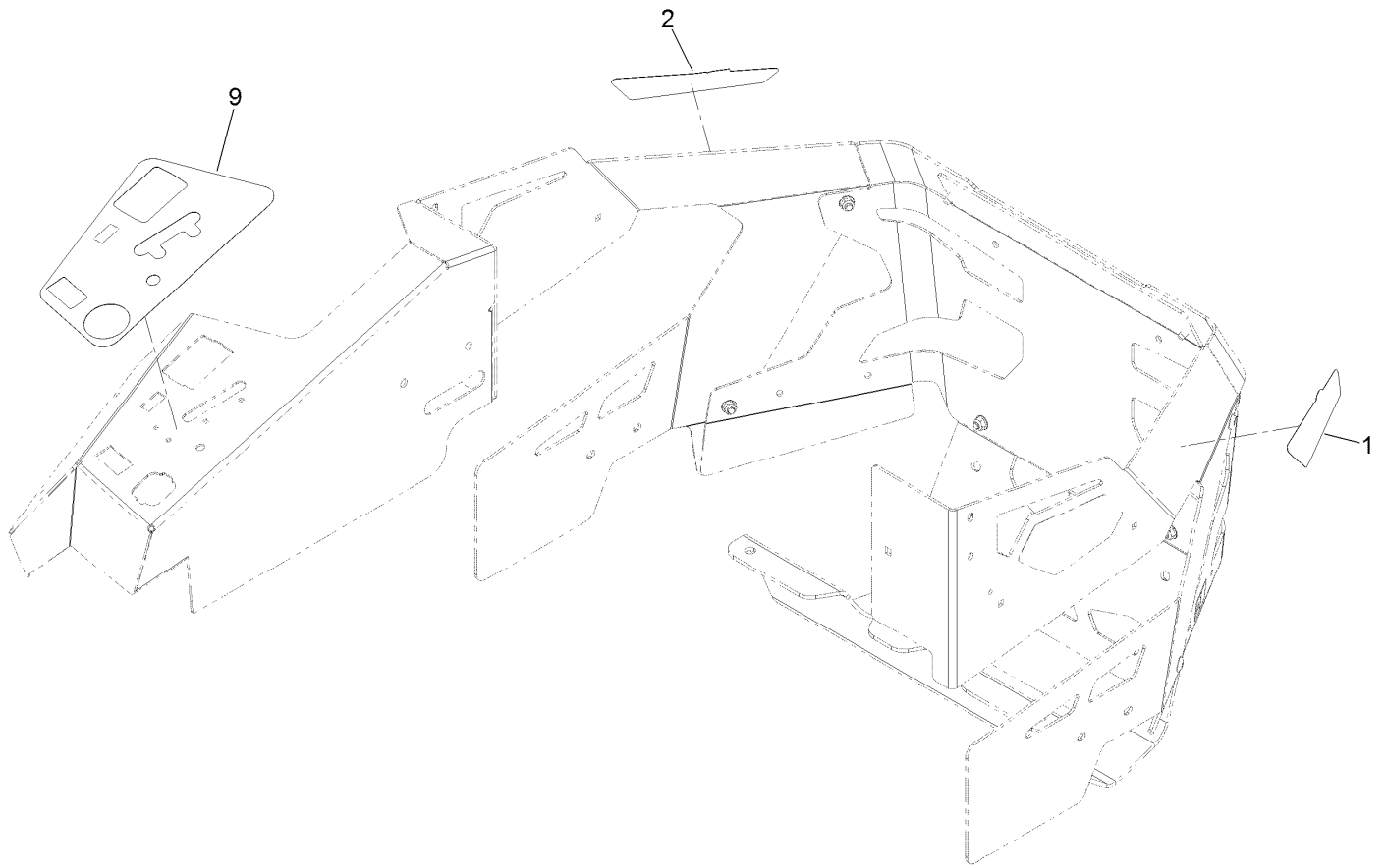
<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1		1	Engine-Kawasaki ■▲	11	144-2671	1	Idler Arm ASM
1:1	KW10761	1	Filter-Oil Kaw	11:2	138-2573	2	Bushing-Flange
1:2	119-5944	1	Element-Filter, Air (Outer)	12	140-4964	1	Pulley-Idler, Flat
1:3	119-5945	1	Element-Filter, Air (Inner)	14	3231-42	1	Screw-CARR
1:4	142-6949	1	Filter-Fuel	15	3231-29	1	Screw-CARR
1:5	92-2153	2	Plug-Spark	16	139-6690	1	Bushing, Idler Pivot
2	1-653313	2	Gasket-Exhaust	17	3256-4	1	Washer-Flat
3	139-6702	1	Sheave, W/Hub	18	104-8301	2	Nut-HF, NI
4	1-807259	1	Key	22	116-4924	1	Engine Oil Drain Hose ASM
5	140-1190	1	Anchor-Clutch	22:1	353-508	1	Plug-HH ●
6	98-5975	4	Washer-Belleville	22:1:1	237-42	1	O-Ring
7	109-6919	1	Washer-Plain	23	139-1079	1	Muffler
8	1-603610	2	Washer-Spring	24	1-653331	1	Spring-Idler
9	109-9761	1	Screw-HH	25	116-1604	1	Clutch
10	323-7	4	Screw-HH				

● Torque to 24-26 ft-lb

▲ Obtain parts from www.kawpower.com

■ Not serviced separately

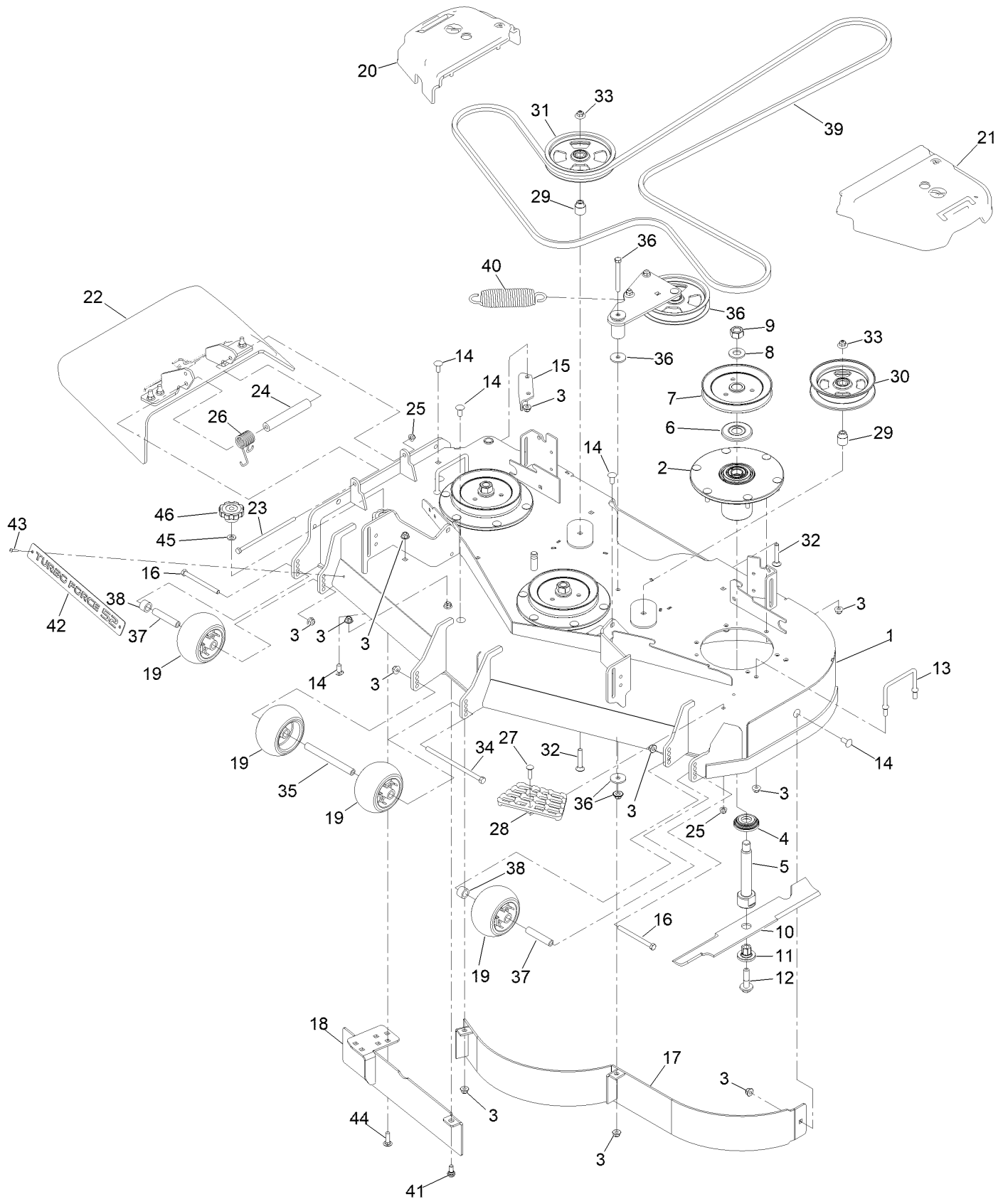
Decal Assembly



Decal Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	144-0438	1	Decal - Pro
2	144-0439	1	Decal - Pro
9	144-0405	1	Decal-Panel, Control

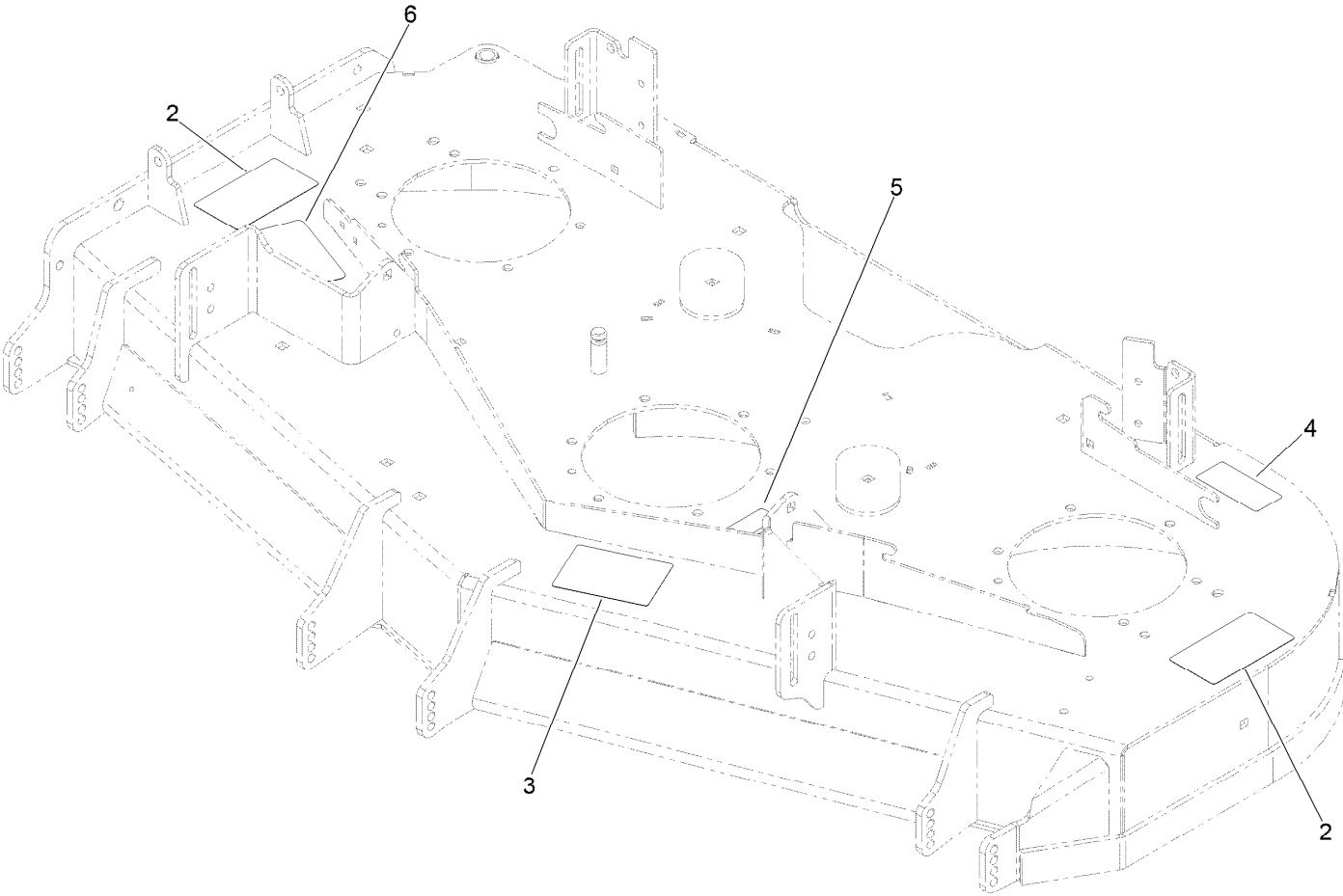
Deck Assembly



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	163-4181SP	1	Deck ASM W/Decals	24	105-4622	1	Spacer
2	137-9780	3	Spindle ASM	25	104-8300	2	Nut-HF, NI
3	104-8301	32	Nut-HF, NI	26	108-4052	1	Spring-Torsion
4	137-9784	3	Guard-Bottom	27	3230-3	1	Screw-CARR
5	138-6045	3	Shaft-Spindle	28	126-4781-03	1	Step-Deck
6	103-1330	3	Guard-Bearing, Top	29	139-8061	2	Bushing, Idler
7	138-6058	3	Sheave-Blade Drive 6.50	30	132-9425	1	Pulley-Idler, Flat
8	103-2802	3	Washer	31	132-9424	1	Pulley-Idler, Flat
9	116-7306	3	Nut-Hex	32	3231-7	2	Screw-CARR
10	140-1242	3	Blade-Flow, High	33	109-6658	2	Nut-Flange, NI
11	137-9787	3	Bushing-Hex	34	108-5388	1	Screw-HH
12	109-9220	3	Screw-Sems	35	98-5967	1	Spacer-Wheel
13	109-6982	2	Wireform-Cover	36	139-1087	1	Idler Arm ASM
14	3231-27	6	Screw-CARR	37	133-2129	2	Tube-Shafting
15	107-8541-01	1	Baffle-Discharge	38	133-2128	2	Tube-Spacer
16	323-23	2	Screw-HH	39	144-0356	1	Belt-V
17	115-7461-01	1	Baffle	40	116-6317	1	Spring-Extension
18	145-3640-01	1	Baffle	41	94-7582	1	Bolt-Shoulder
19	1-603299	4	Roller-Scalp, Anti	42	147-4975-03	1	Plate-Turbo Force [black]
20	109-6935	1	Cover-Belt, RH	43	130-8451	2	Rivet-Trifold
21	109-6936	1	Cover-Belt, LH	44	3231-25	1	Bolt-CARR
22	144-2635	1	Rubber Deflector ASM	45	100-4852	1	Washer-Hardened
23	322-50	1	Screw-HH	46	109-1092	1	Knob

Deck Decal Assembly No. 163-4181sp

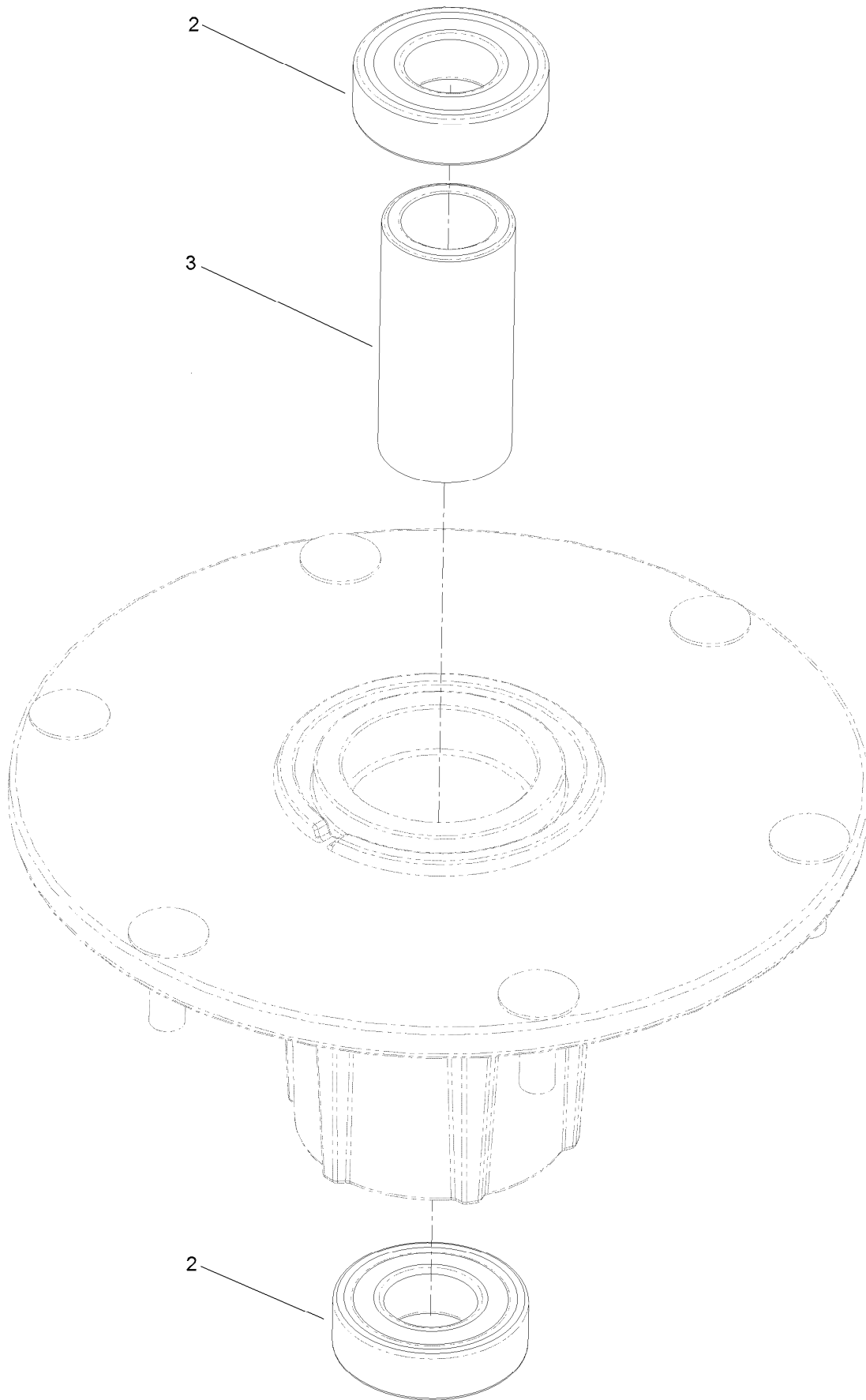


Deck Decal Assembly No. 163-4181sp (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
2	117-3848	2	Decal-Danger
3	127-0326	1	Decal-Scalp, Anti
4	116-8283	1	Decal-Torque, Bolt

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
5	109-6035	1	Decal-Routing, Belt
6	145-8411	1	Decal-Adjustable Baffle

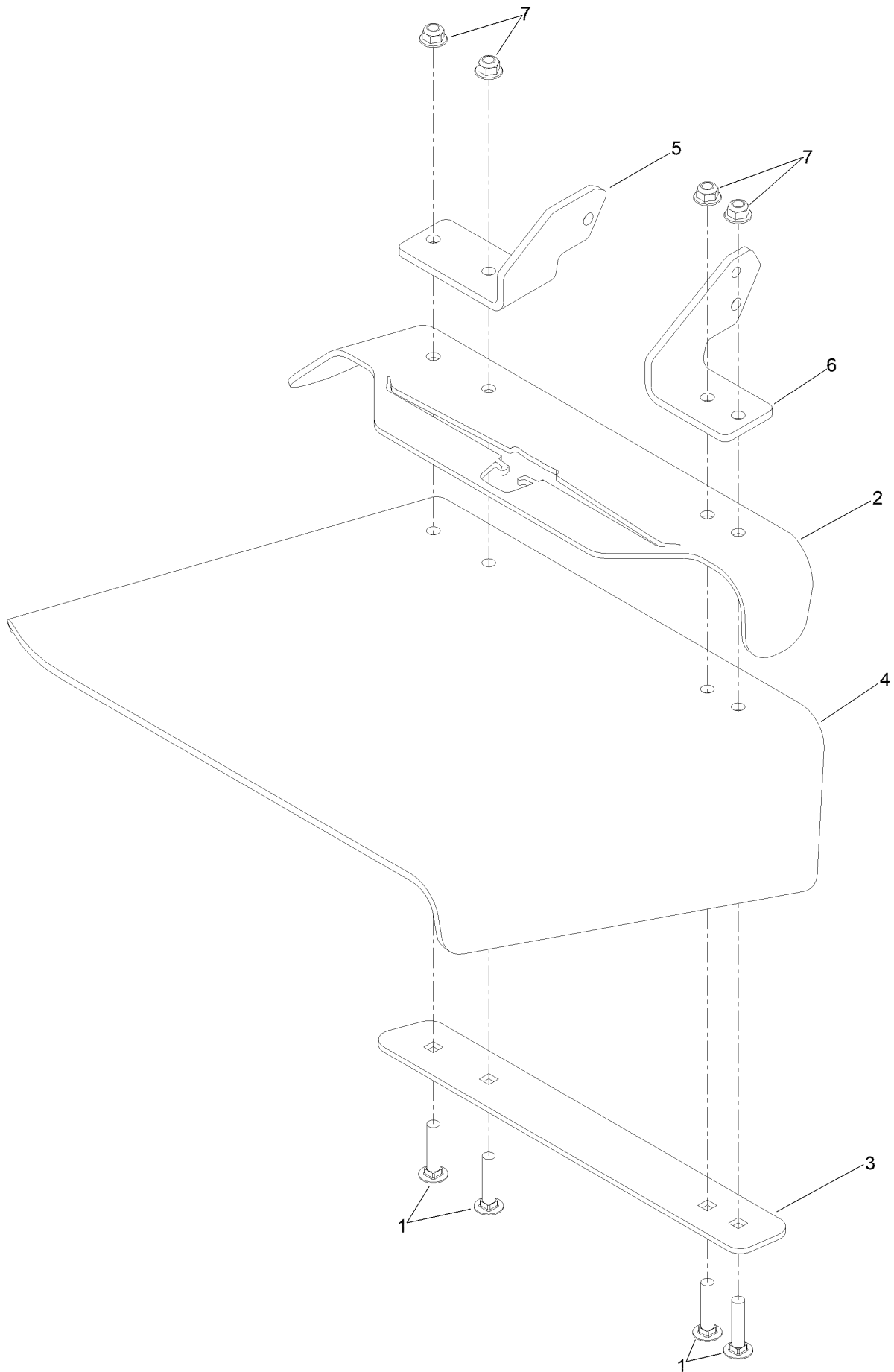
Spindle Assembly No. 137-9780



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

Deflector Assembly No. 144-2635



Deflector Assembly No. 144-2635 (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	3231-5	4	Screw-CARR	5	108-4059-01	1	Plate-Hinge, Rear
2	161-9815-01	1	Plate-Deflector Mount	6	106-3253-01	1	Plate-Hinge, Front
3	106-3248-03	1	Strap-Discharge	7	104-8301	4	Nut-HF, NI
4	161-3464	1	Deflector-Deck, Rubber				

This technical drawing is an exploded view of a mechanical assembly, showing the relationship between various components. The components are numbered as follows:

- 1**: A large, flat, triangular plate with rounded corners, serving as the main structural base.
- 2**: A series of cylindrical sleeves or spacers, shown in a vertical stack on the left side of the plate.
- 3**: A small, cylindrical component located at the center of the plate, directly above a circular feature.
- 4**: A large, circular, flange-like component at the bottom of the assembly, which appears to be a pulley or a wheel with a central hub and three internal spokes.
- 5**: A long, thin cylindrical rod or shaft, positioned vertically on the left side of the plate.
- 6**: A series of flat, circular washers or spacers, shown in a vertical stack on the left side of the plate.
- 7**: A hexagonal nut, shown in three locations: one on the left side of the plate, one at the bottom center, and one on the right side of the plate.
- 8**: A long, thin cylindrical rod or shaft, positioned vertically on the left side of the plate, above the other components.
- 9**: A small, cylindrical component located at the bottom center of the plate, directly below the central feature.
- 10**: A hexagonal nut, shown on the right side of the plate.
- 11**: A small, cylindrical component located on the right side of the plate.
- 12**: A small, cylindrical component located on the right side of the plate.

The diagram uses dashed lines to indicate the assembly path and alignment of the components. The components are shown in a disassembled state to illustrate their relative positions and how they fit together.

Idler Arm Assembly No. 139-1087 (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	139-1086	1	Idler Arm ASM	7	109-6658	3	Nut-Flange, NI
2	138-2573	2	Bushing-Flange	8	323-15	1	Screw-HH
3	139-8060	1	Bushing, Idler	9	3231-5	1	Screw-CARR
4	132-9424	1	Pulley-Idler, Flat	10	132-4729	1	Anchor-Spring, Short
5	139-6690	1	Bushing, Idler Pivot	11	136-9028	1	Bolt-Shoulder, HWH
6	1-213069	3	Washer	12	104-8301	1	Nut-HF, NI

Attachments and Accessories

For 74002 52in Z Master 4000 Series Riding Mower

Product Name	Model/Part
Hypr-Oil 500 (quart)	114-4713
Hypr-Oil 500 (gallon).....	114-4714
Hypr-Oil 500-5 (5 gallon).....	114-4715
Striper Kit.....	126-7882
Jack Kit	127-6666
Tweel-Turf Tire.....	139-3649
Recycler Kit	139-6653
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
Base Light Kit-4000 Series	144-0389
Trimmer Mount	144-2665
Jack Mount Kit	144-2676
Hardtop Sun Canopy	144-3719
52" Chute Gate Kit [4000]	144-6571
Handle Extension Kit	145-3615
Asm-Voodoo Trac 24x10.5-12	147-5030
Blade-18.00 High Flow	147-6251
6 Pack-blade, 18.00 High Flow	147-6255
13x6.5n6 Caster Tweel Asm.....	147-6294
Bucket Mount Kit, Z Master 2000 or 4000 Series Riding Mower	147-6345
Universal Mount Kit, Z Master 2000 or 4000 Series Riding Mower	147-6346
Kit-Baffle, Turbo Force 52in	147-7361
Kit-Elec Deck Lift	147-7867
2in Reciever Hitch Kit.....	161-2810
Kit-actuator Replacement,412200557 Below.....	161-3549
Kit-elec Deck Lift, SN 412200557 Below.....	161-3550
Fuel Pickup with Screen Kit	161-6806
Bagger Kit, Z Master 2000 / 4000	78439
Z 4000 52in Completion Kit.....	78465

Notes:

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Count on it.