



Form No. 3472-772 Rev A

Count on it.

Parts Catalog

52in Z Master® 4000 Series Riding Mower

Model No. 74010—Serial No. 418028354 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

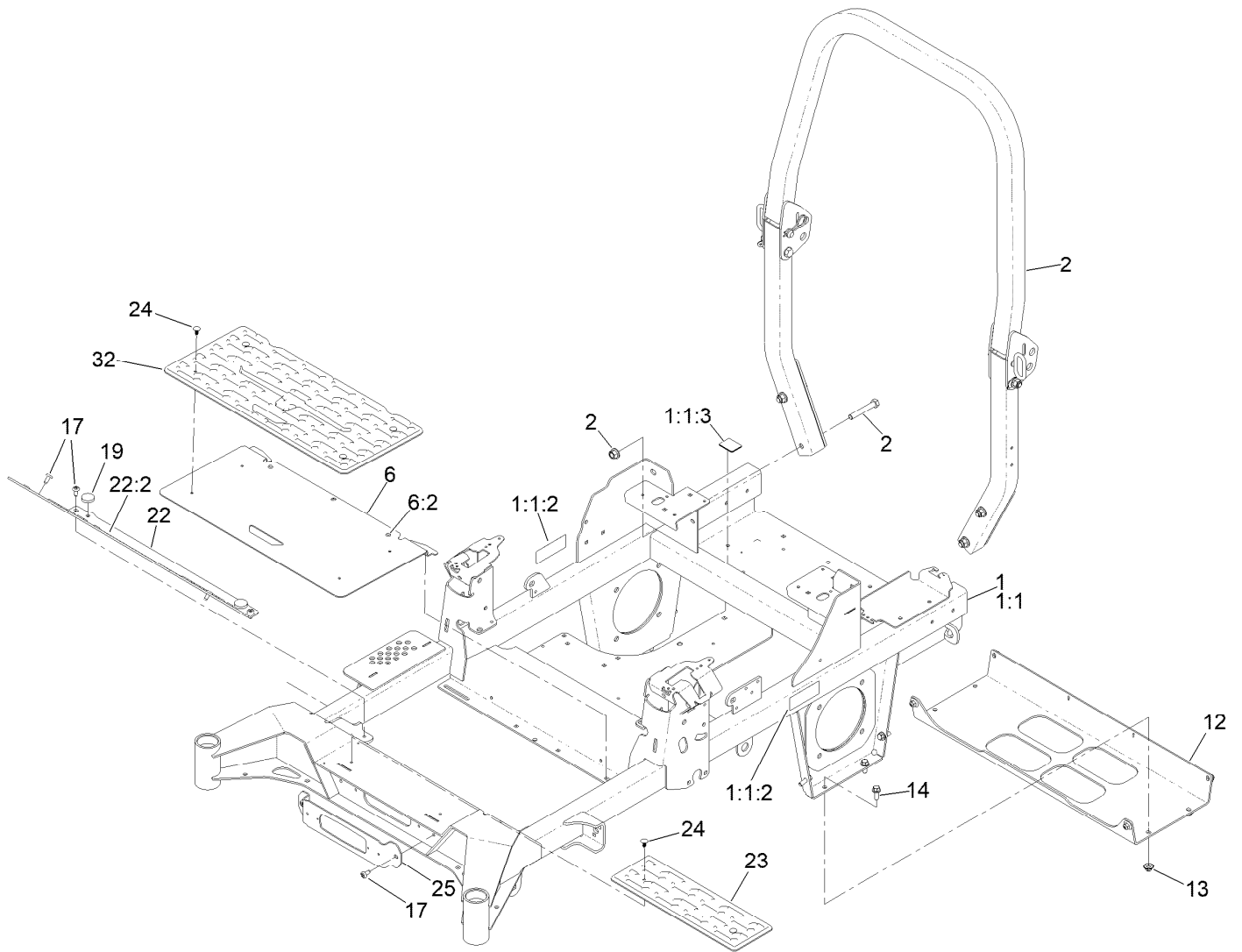
In an illustration, if a reference number indicates more than one part, the reference number has the form nX y. The n represents the quantity of the part, the X is the multiplication symbol, and the y represents the reference number.

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



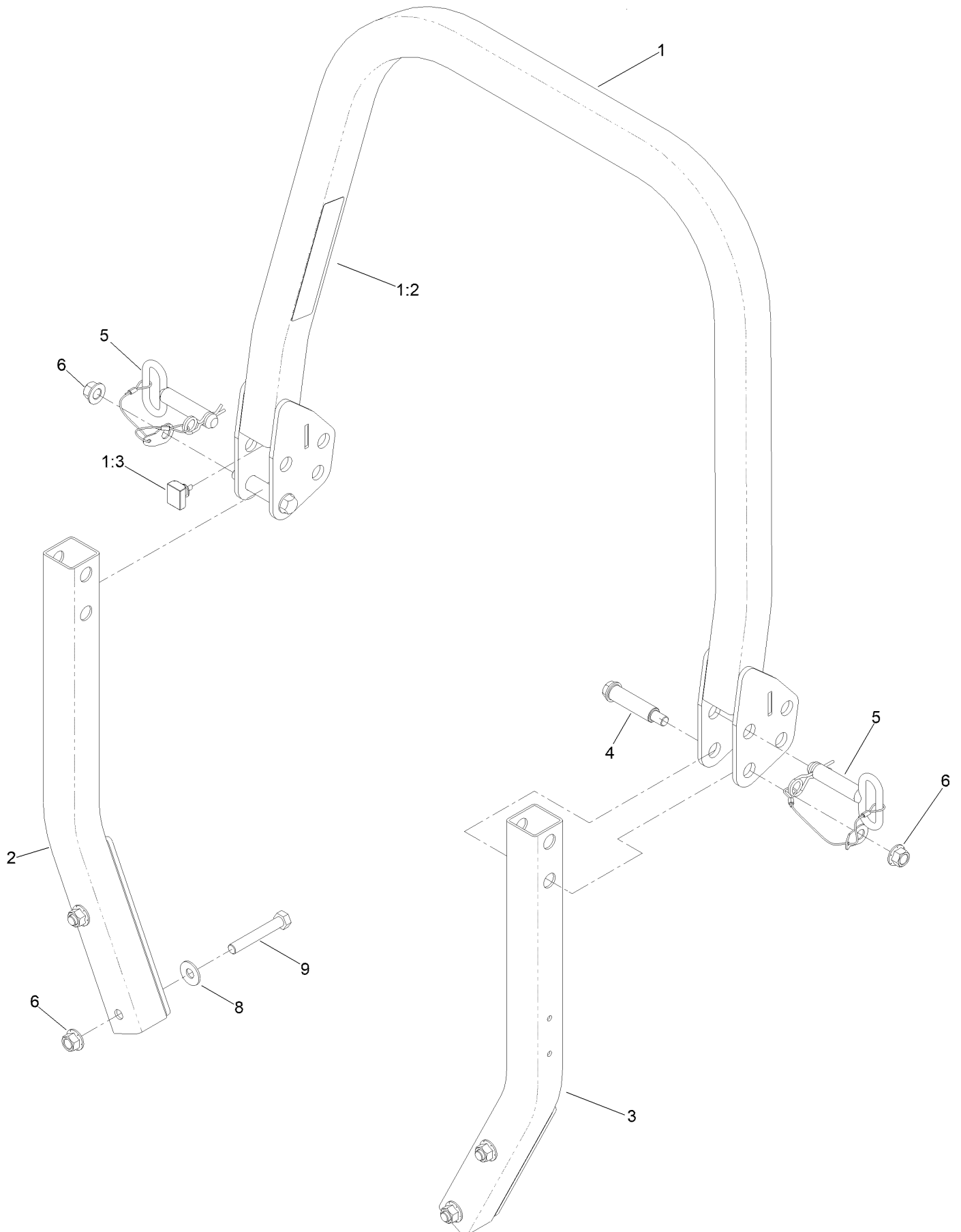
Frame Assembly (continued)

<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



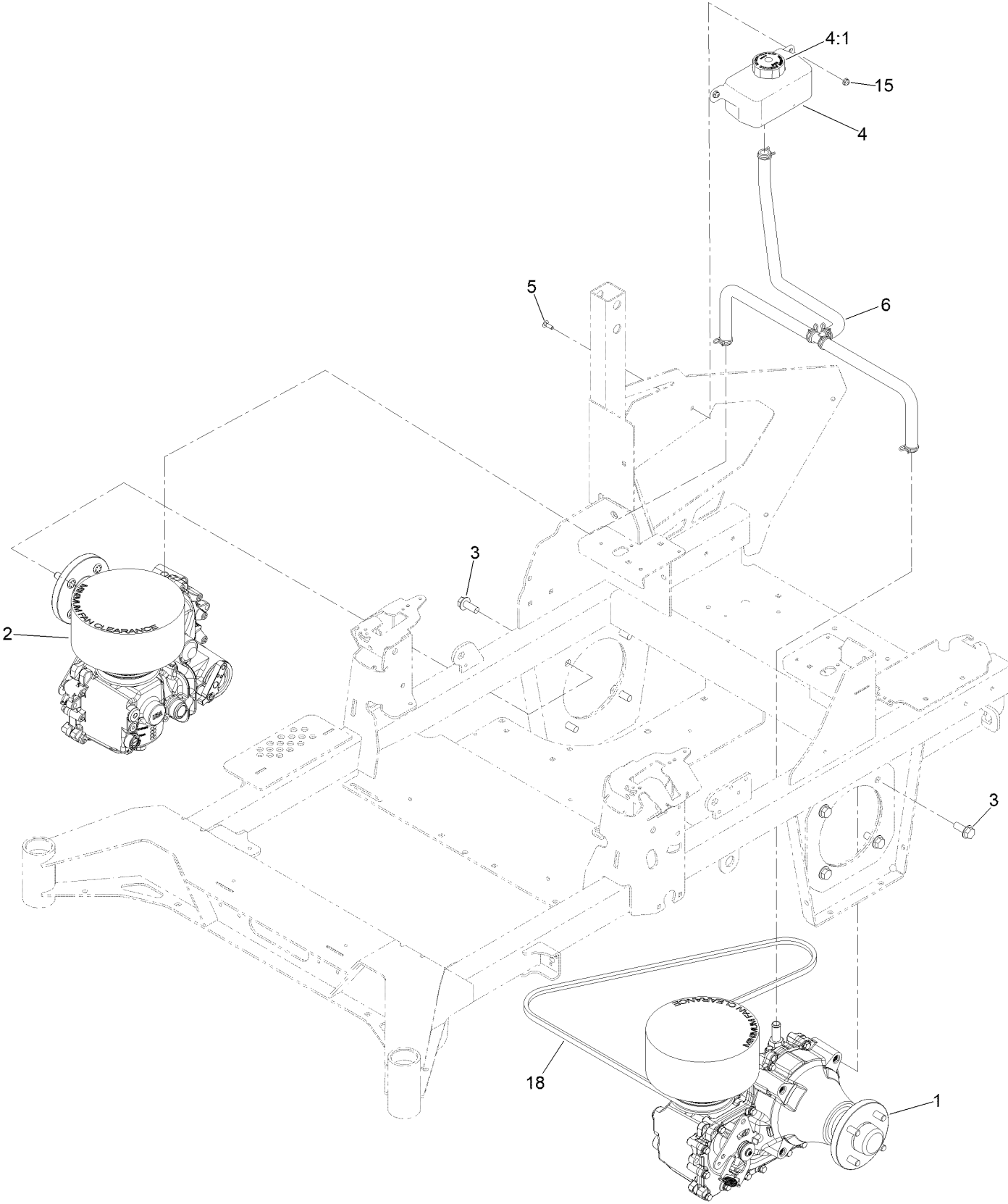
Roll-Over Protection System Assembly

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 ●	4	126-9209	2	Bolt-Shoulder
1:2	107-3069	1	Decal-Warning	5	161-4477	2	Pin-ROPS, ASM
1:3	109-5337	2	Bumper-ROPS	6	99-5107	6	Nut-HF Nylock
2		1	RH Lower ROPS ASM ●	8	109-9505	4	Washer-Spring
3		1	LH Lower ROPS ASM ●	9	325-13	4	Screw-HH

● Not serviced separately

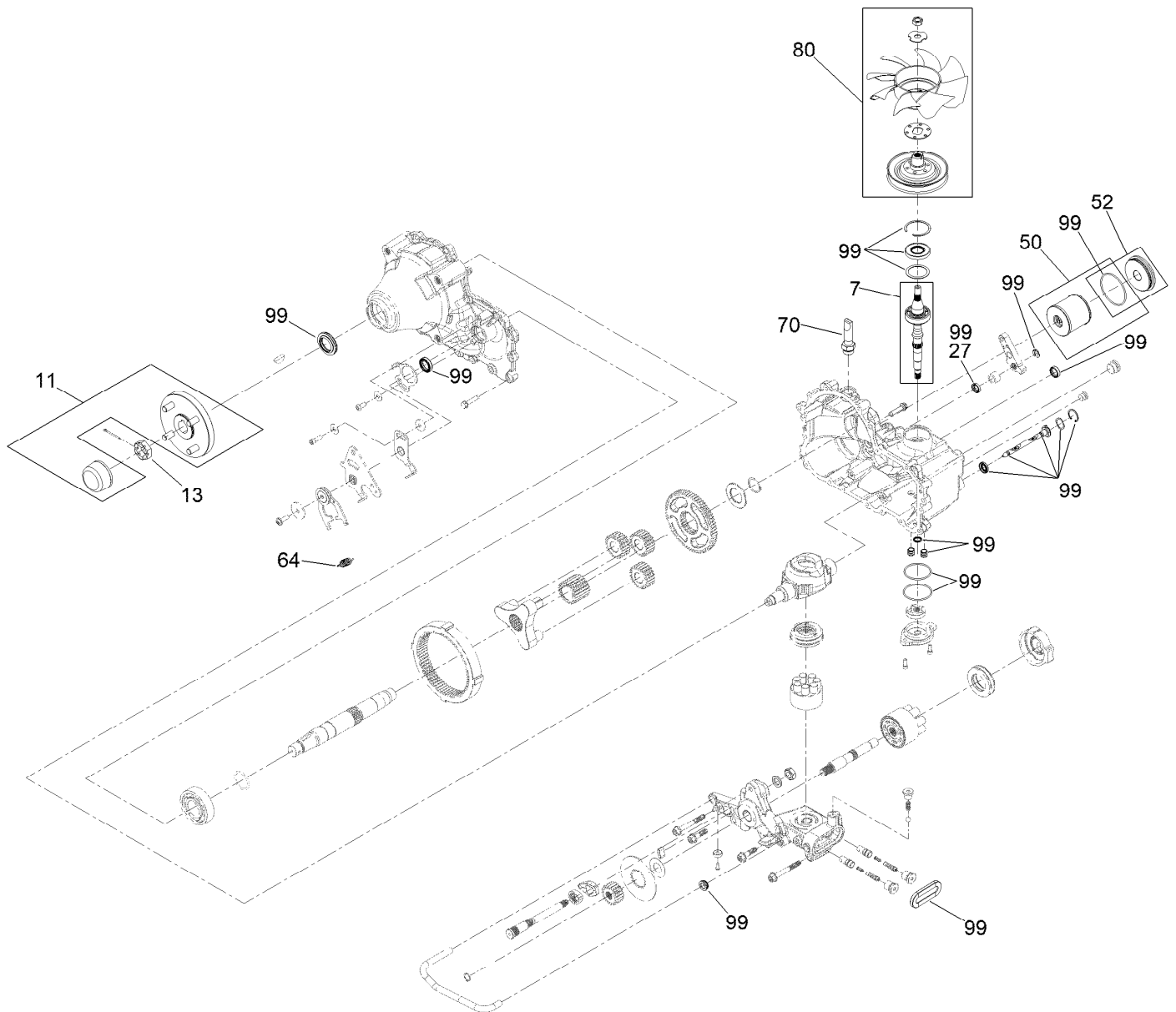
Hydro Assembly



Hydro 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	138-6076	1	LH Transaxle ASM	5	3229-28	2	Screw-CARR
2	138-6077	1	RH Transaxle ASM	6	140-1225	1	ASM-Hose, Hydraulic
3	3234-38	8	Screw-HHF	15	104-7201	2	Nut-HF, NI
4	119-9908	1	Hydraulic Reservoir ASM	18	140-7994	1	Belt-V
4:1	109-3320	1	Cap-Reservoir, HYD				

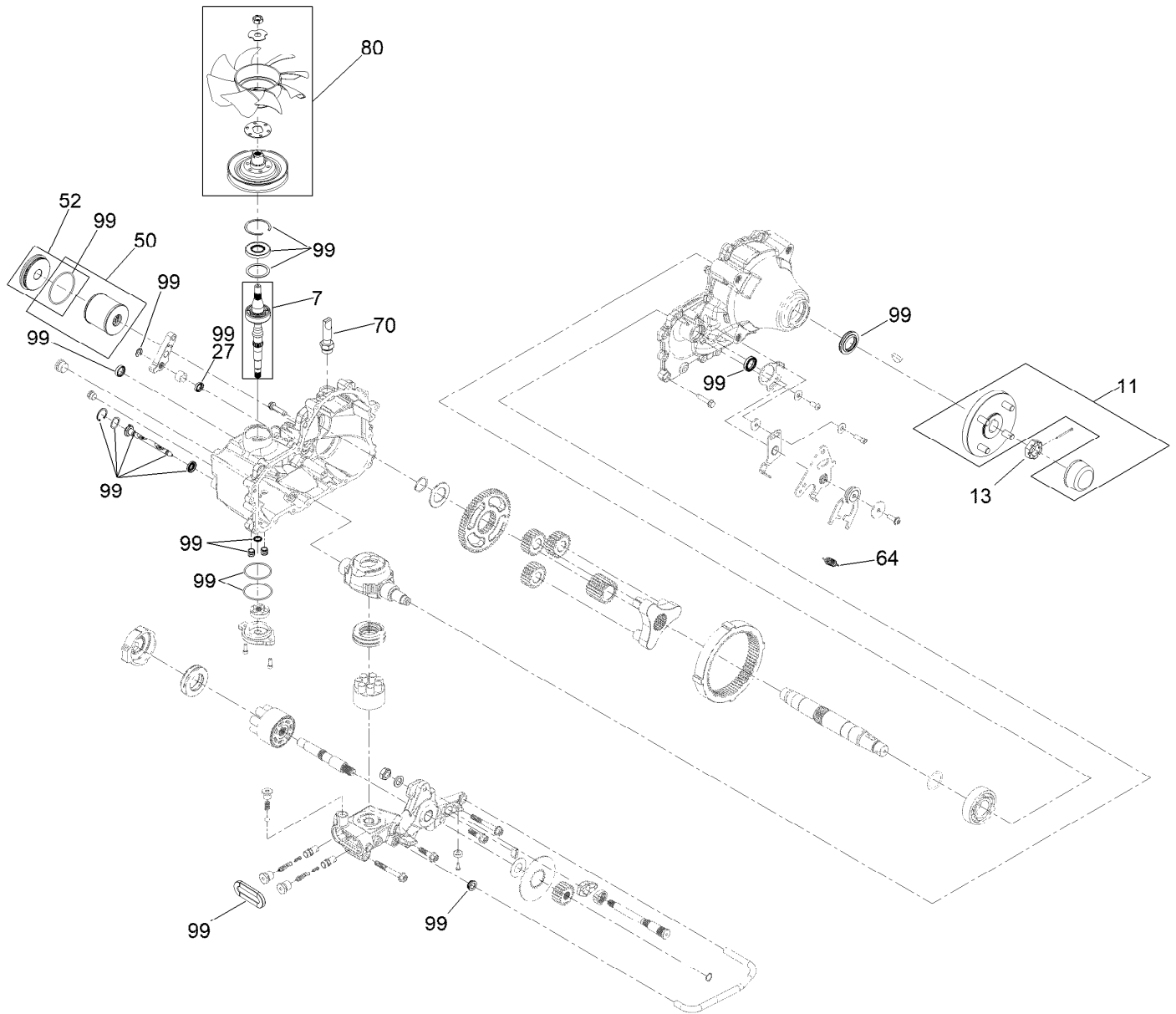
RH Transaxle Assembly No. 138-6077



RH Transaxle Assembly No. 138-6077 (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>
7	147-1672	1	Kit, Input Shaft	52	144-6604	1	Kit, Filter Plug
11	144-6594	1	Hub-4 Bolt	64	125-4684	1	Spring-Extension
13	144-6595	1	Nut, Slotted	70	144-6601	1	Fitting-5/8 Beaded, 7/8 SAE
27	145-3678	1	Seal, Lip-Brake	80	144-6602	1	Kit, Fan And Pulley
50	144-6603	1	Kit, Filter	99	145-3683	1	Kit-Overhaul Seal

LH Transaxle Assembly No. 138-6076

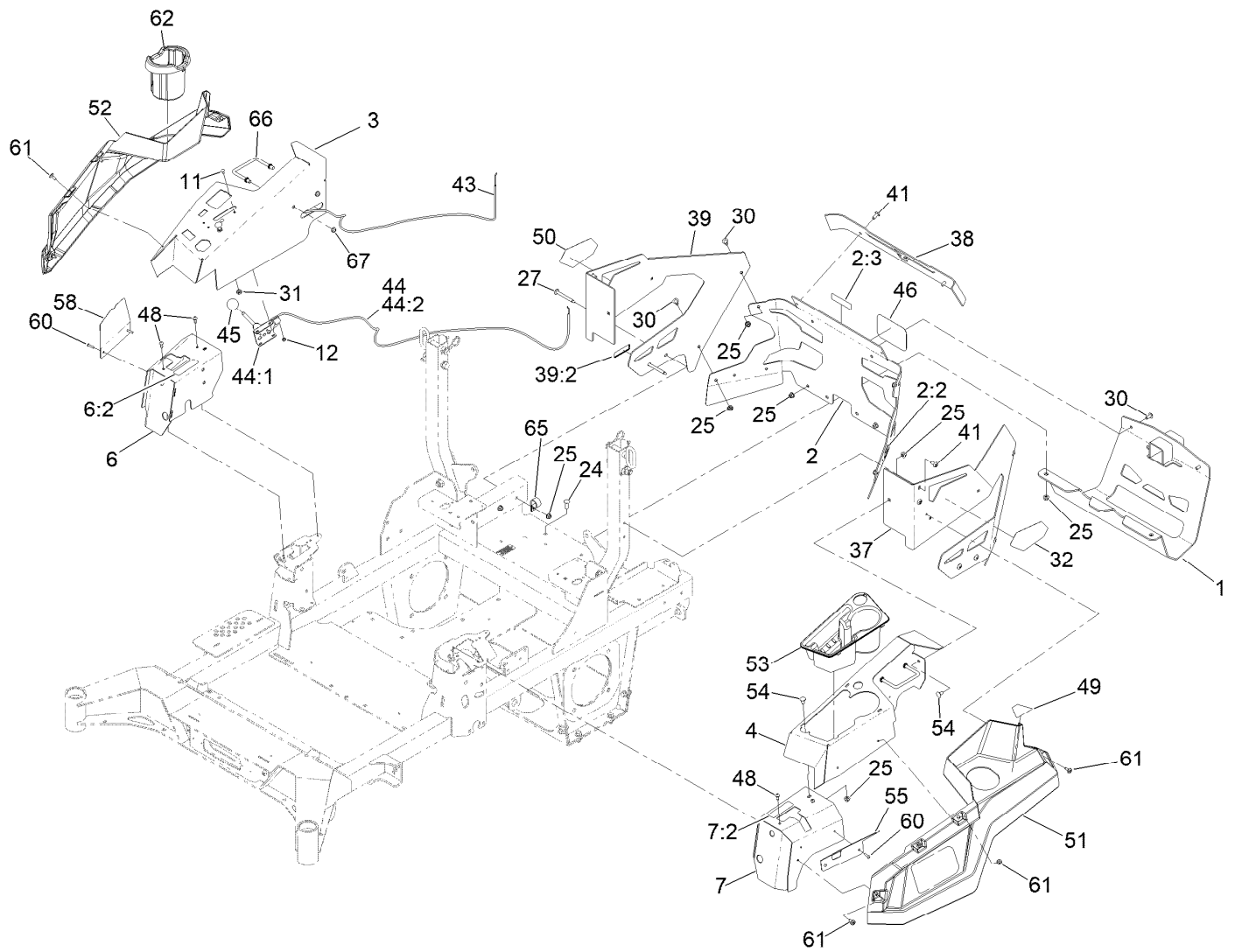


LH Transaxle Assembly No. 138-6076 (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
7	147-1672	1	Kit, Input Shaft
11	144-6594	1	Hub-4 Bolt
13	144-6595	1	Nut, Slotted
27	145-3678	1	Seal, Lip-Brake
50	144-6603	1	Kit, Filter

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
52	144-6604	1	Kit, Filter Plug
64	125-4684	1	Spring-Extension
70	144-6601	1	Fitting-5/8 Beaded, 7/8 SAE
80	144-6602	1	Kit, Fan And Pulley
99	145-3683	1	Kit-Overhaul Seal

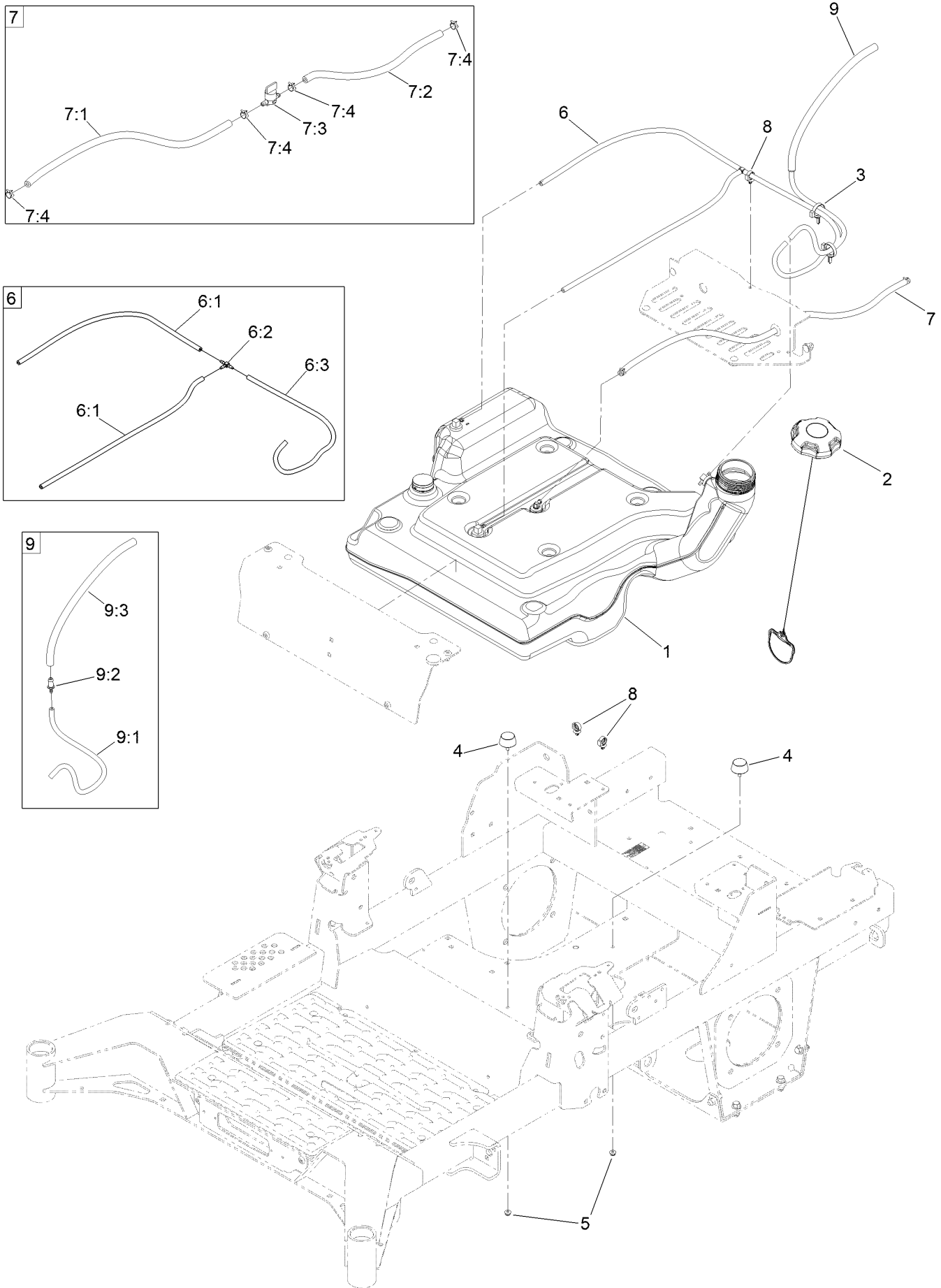
Throttle, Choke Cable and Guard Assembly



Throttle, Choke Cable 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	41	138-9753	6	Screw
2	161-6769	1	Rear Guard ASM	43	144-2647	1	Cable-Choke Control
2:2	106-5517	2	Decal-Warning	44	110-5727	1	Throttle Control ASM
2:3	161-6763	1	Decal-Hitch	44:1	112-2334	1	Lever-Throttle
3	144-6551-01	1	Console-RH	44:2	110-5728	1	Cable-Throttle
4	145-1287-01	1	Console-LH	45	1-603175	1	Knob-Ball
6	140-4867	1	RH Cover ASM	46	105-8278	1	Decal
6:2	99-8936	1	Decal-Control, Motion	48	87-6620	4	Screw-Tph Thd Form
7	140-4866	1	LH Cover ASM	49	126-9939	1	Decal-Fill, Fuel
7:2	99-8936	1	Decal-Control, Motion	50	140-7987	1	Decal-4000 Series, RH
11	1-807513	2	Bolt-CARR	51	140-7979	1	Side Pod, LH
12	3296-2	2	Nut-Lock, NI	52	140-7980	1	Side Pod, RH
24	3230-22	2	Screw-CARR	53	140-7968	1	Cup Holder
25	104-8300	16	Nut-HF, NI	54	3230-18	4	Screw-CARR
27	126-6267	4	Screw-TTH	55	140-7996-03	1	Plate-Cover, LH Front
30	126-6268	6	Screw-TTH	58	140-7998-03	1	Plate-Cover, RH Front
31	3220-3	1	Nut-HJ	60	130-8451	4	Rivet-Trifold
32	139-1149	1	Decal - 4000 Series, LH	61	120-7950	8	Screw-Torx
37	145-6964-01	1	Guard-Rear, LH	62	140-8019	1	Cupholder-RH
38	140-1221-01	1	Guard-Rear, Top	65	110-0824	1	R-Clamp
39	145-7012	1	RH Rear Guard ASM	66	144-2642	2	Rod-Support, Pod
39:2	133-8062	1	Decal-Spark Arrestor	67	3296-59	4	Nut-Lock, NI

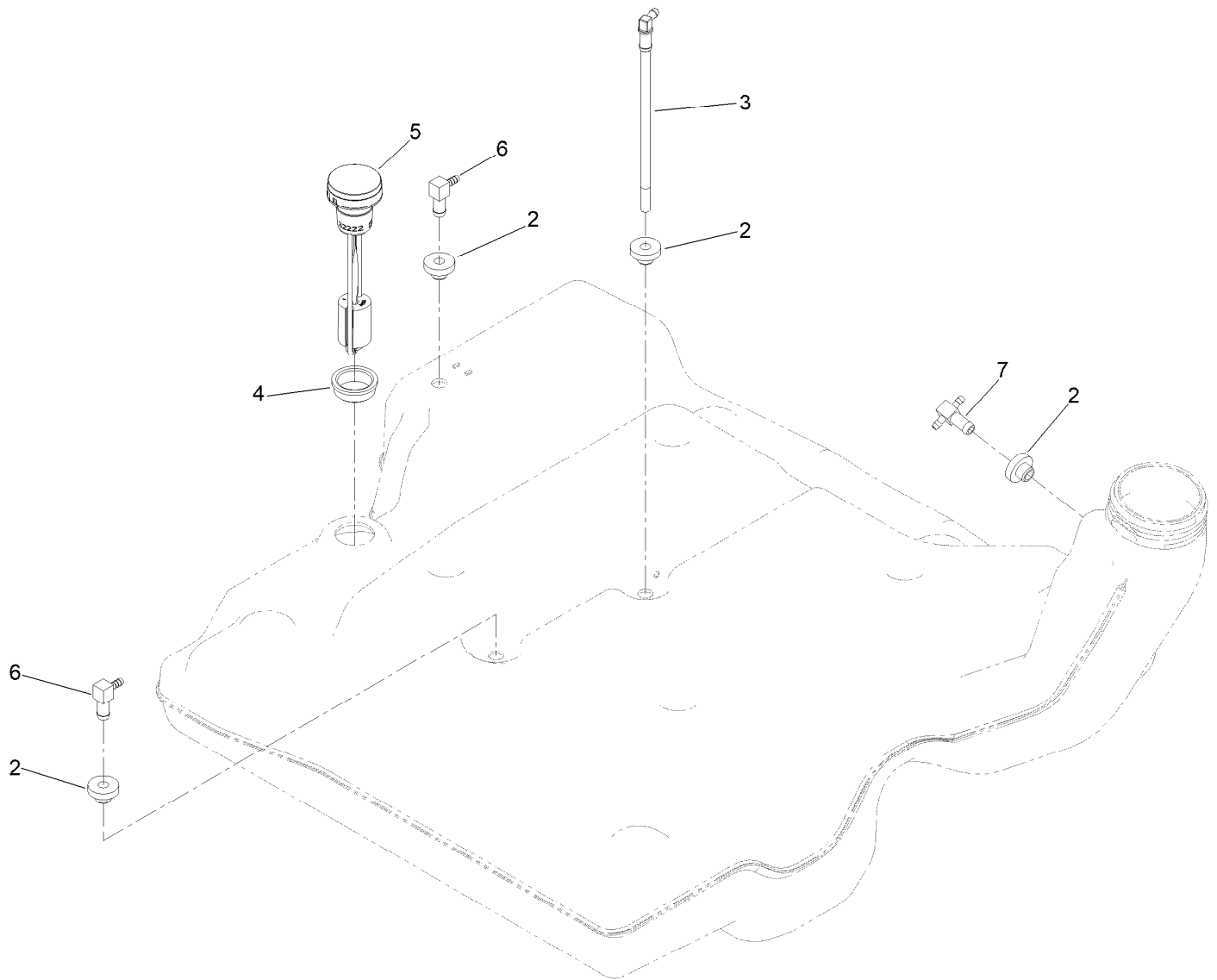
Fuel System Assembly



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	163-4138	1	Fuel Tank ASM	7:1	109-0298	1	Line-Fuel
2	137-4119	1	Cap-Fuel, Ratcheting	7:2	114-3766	1	Hose-Fuel
3	104-2490	2	Clamp-Hose	7:3	1-603770	1	Valve-Fuel
4	131-8834	2	Bumper	7:4	2412-98	4	Clamp-Hose
5	104-7201	2	Nut-HF, NI	8	126-5523	3	Clip
6	139-8067	1	Vent Hose ASM	9	140-4957	1	ASM-Fuel Vent
6:1	138-3152	2	Hose-Fuel	9:1	138-3152	1	Hose-Fuel
6:2	120-2234	1	Fitting-Tee	9:2	116-4630	1	Fitting-Orifice, Straight
6:3	140-4956	1	Hose-Fuel	9:3	116-4344	1	Hose-Fuel
7	139-8068	1	Fuel Hose ASM				

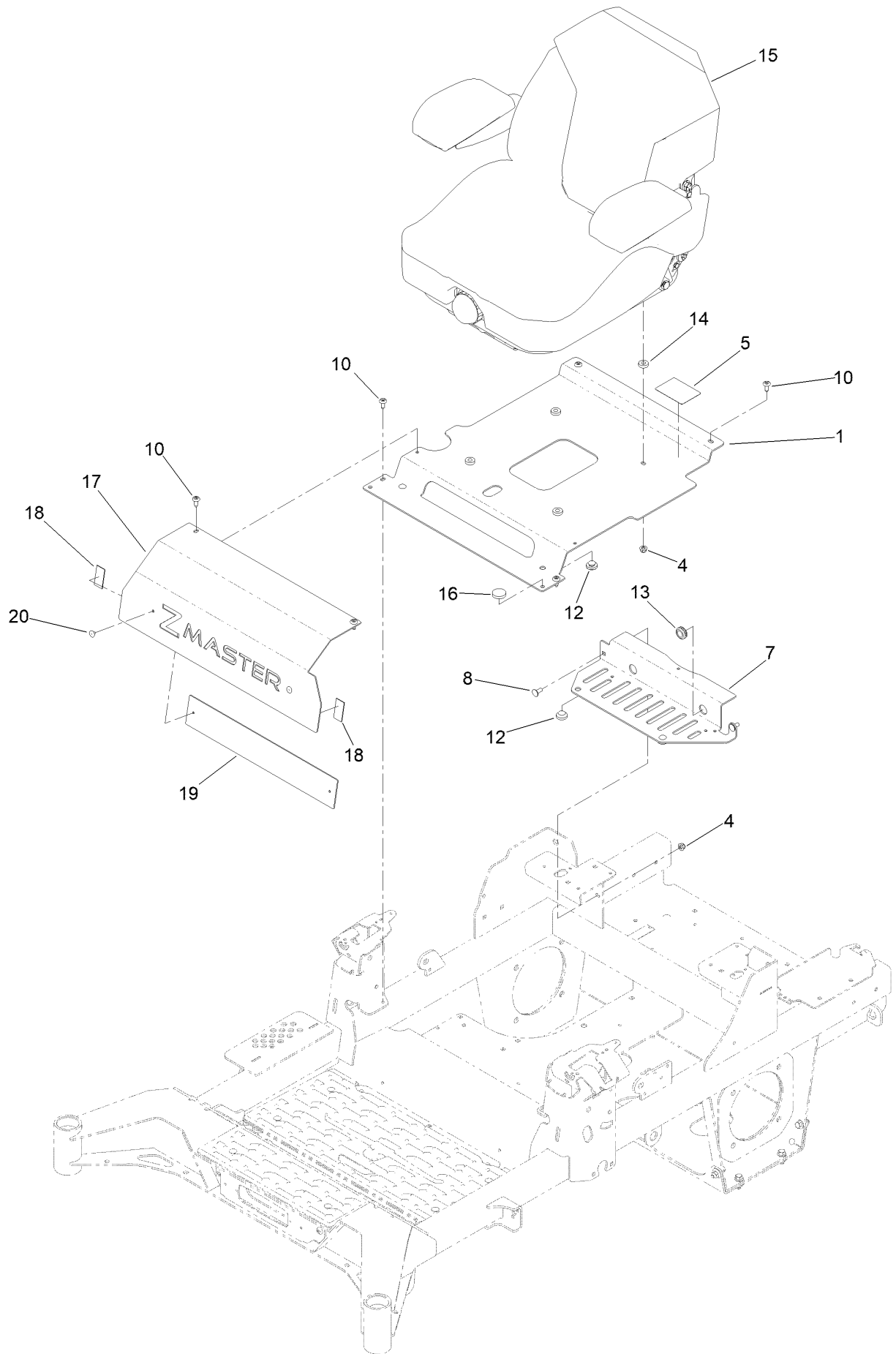
Fuel Tank Assembly No. 163-4138



Fuel Tank Assembly No. 163-4138 (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	5	139-8058	1	Gauge-Fuel
3	161-6744	1	Fuel Pickup With Filter ASM	6	163-7304	2	Fitting-Elbow, 90
4	133-9269	1	Grommet-Fuel	7	163-7303	1	Fitting-Tee

Seat Mount Assembly

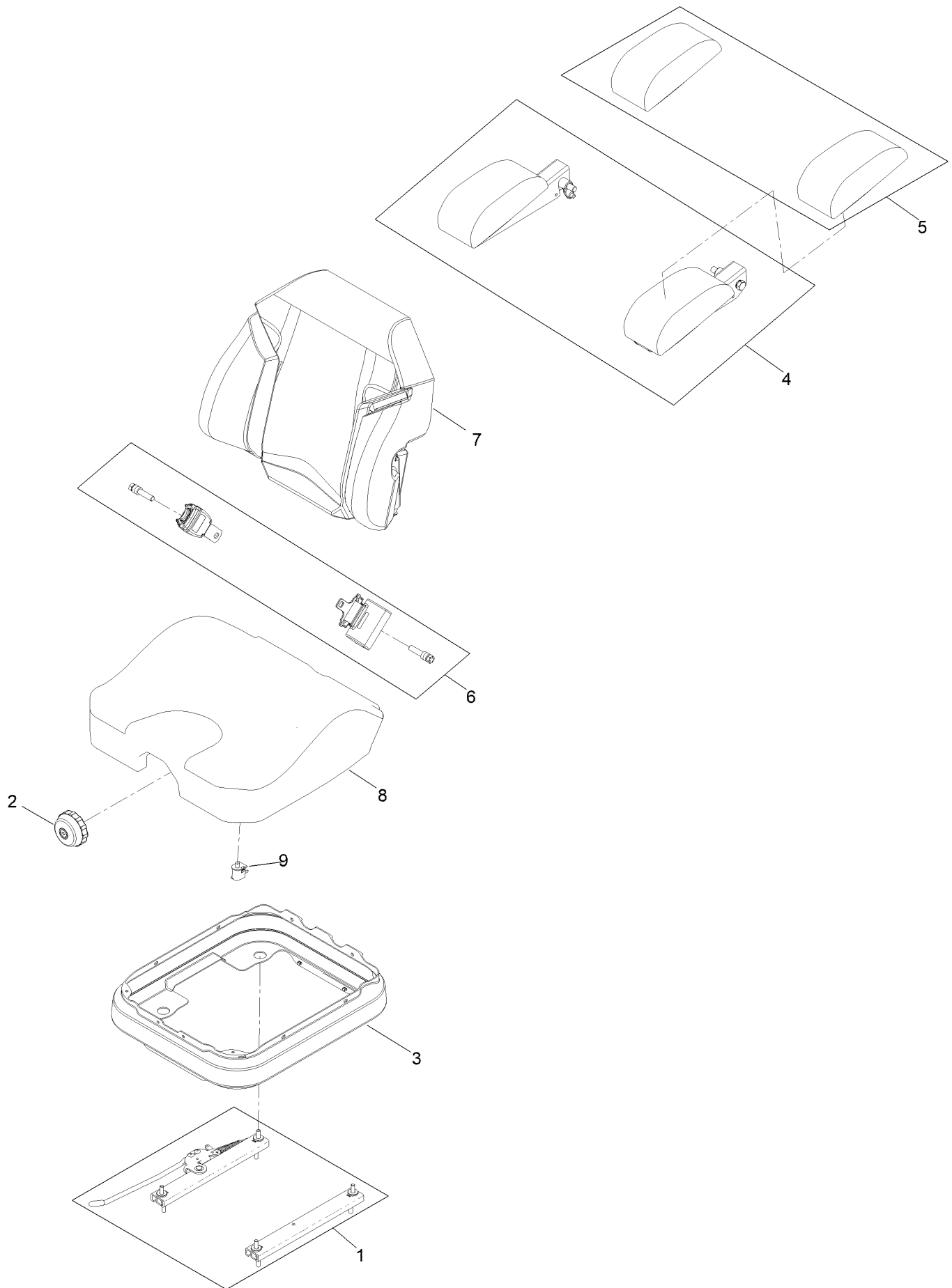


Seat Mount Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	140-1165-03	1	Pan-Seat [black]
4	104-8300	6	Nut-HF, NI
5	144-2669	1	Decal-Service Aid
7	147-2436-03	1	Plate-Tank Retainer, Rear
8	3230-23	2	Bolt-CARR
10	138-9753	6	Screw
12	135-0505	4	Bumper-Seat
13	1-543286	1	Grommet

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
14	5-0652	4	Spacer
15	144-2632	1	Seat ASM-Suspension
16	109-9233	1	Bumper-Push-In, Rubber
17	147-4987-03	1	Plate-Tank Retainer, Front
18	130-0733	2	Pad-Rubber
19	147-4954-01	1	Plate-Backer
20	130-8451	2	Rivet-Trifold

Seat Assembly No. 144-2632

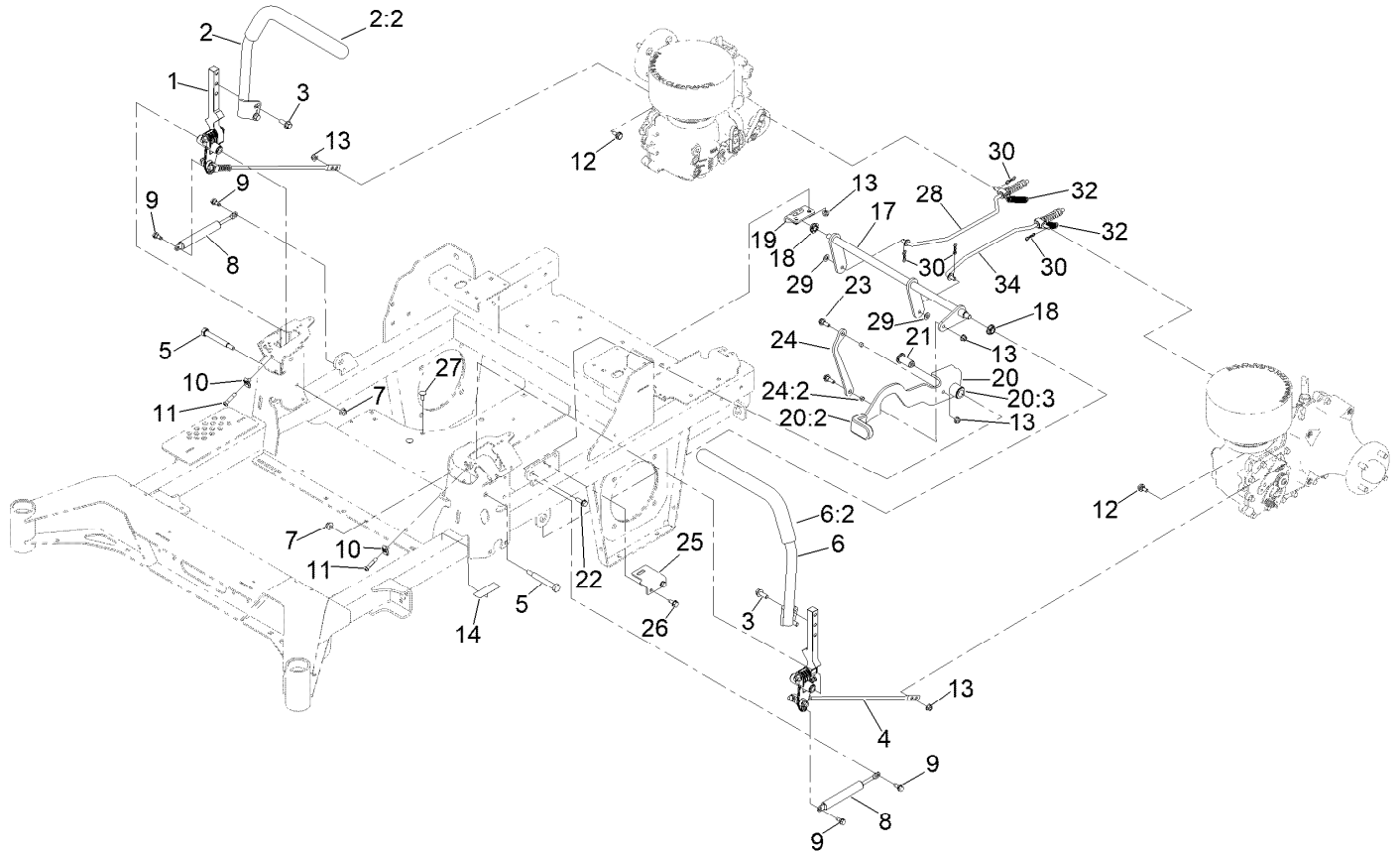
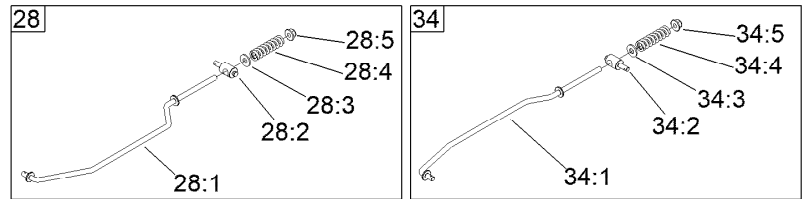


Seat Assembly No. 144-2632 (continued)

<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

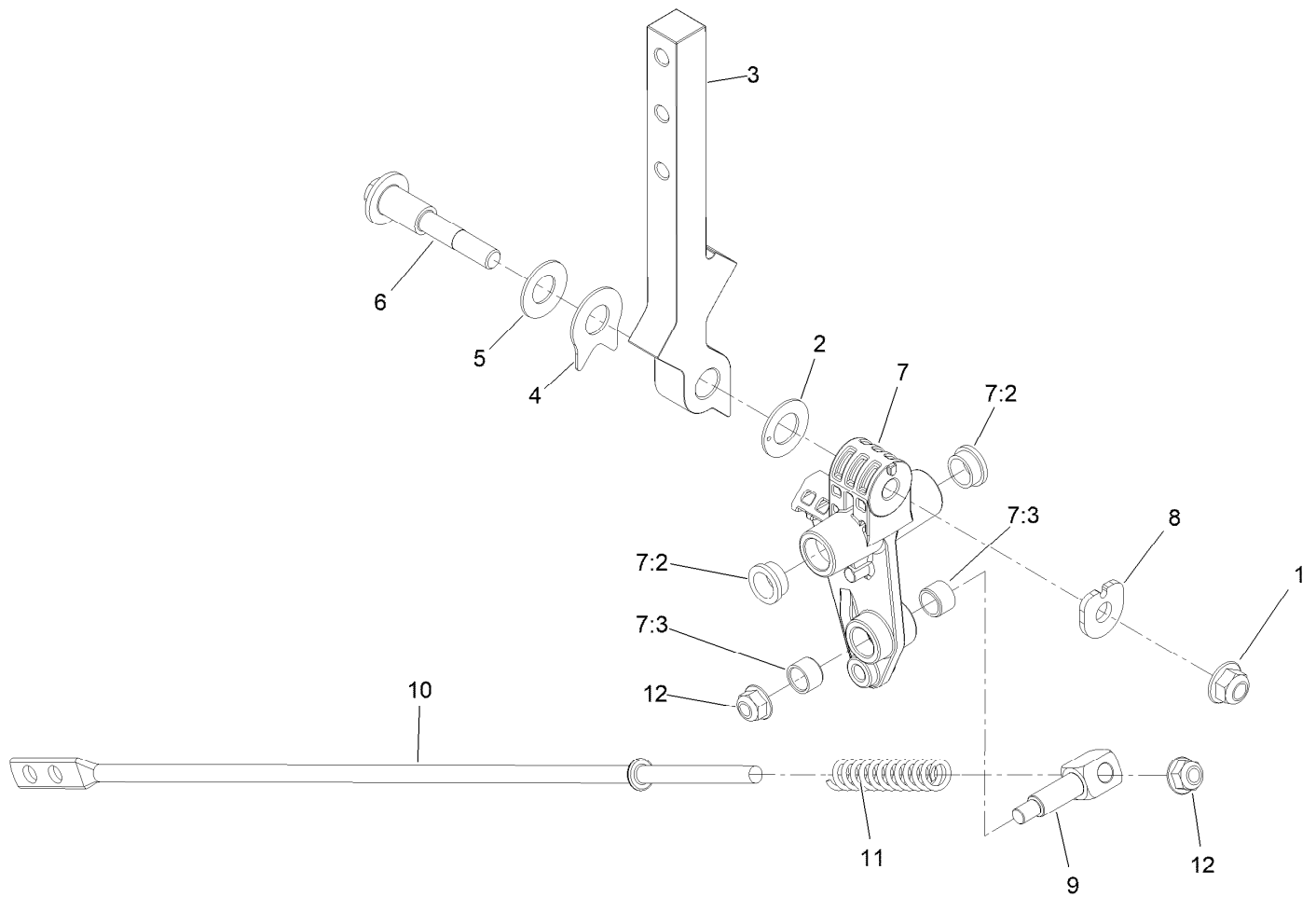
Motion Control Assembly



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	22	3234-29	1	Screw-HHF
2	147-2390	1	RH Handle ASM	23	116-2670	2	Screw-Shoulder
2:2	109-5668	1	Grip-Lever, Control	24	144-6566	1	Brake Link ASM
3	110-5052	4	Screw-HHF	24:2	116-4976	2	Bushing-Sleeve
4	147-5047	1	Motion Control ASM-LH	25	139-6745	1	Plate-Switch
5	115-5099	2	Bolt-Pivot	26	32144-70	2	Screw-HWHTF
6	147-2391	1	LH Handle ASM	27	3230-23	2	Bolt-CARR
6:2	109-5668	1	Grip-Lever, Control	28	144-0352	1	RH Brake Rod ASM
7	104-8301	2	Nut-HF, NI	28:1	140-4950	1	Rod-Brake, RH
8	142-6851	2	Damper	28:2	139-6741	1	Fitting-Rod
9	126-4424	4	Screw-Shoulder	28:3	3256-3	1	Washer-Flat
10	112-3306	2	Nut	28:4	144-2645	1	Spring-Compression
11	126-4299	2	Screw-HSBH	28:5	104-8301	1	Nut-HF, NI
12	37-8771	2	Bolt-Shoulder, HF	29	3256-45	2	Washer-Flat
13	104-8300	6	Nut-HF, NI	30	119-1415	4	Pin-Cotter, Locking
14	115-9625	1	Decal-Brake, Parking	32	109-7124	2	Spring-Extension
17	144-2658	1	Brake ASM	34	144-0351	1	LH Brake Rod ASM
18	126-5820	2	Bearing-Spherical	34:1	140-4951	1	Rod-Brake, LH
19	139-6742	1	Bracket-Brake	34:2	139-6741	1	Fitting-Rod
20	139-6726	1	Brake Lever ASM W/Grip	34:3	3256-3	1	Washer-Flat
20:2	109-8054	2	Bushing-Flange	34:4	144-2645	1	Spring-Compression
20:3	132-4749	1	Grip-Lever	34:5	104-8301	1	Nut-HF, NI
21	139-6743	1	Pivot-Handle				

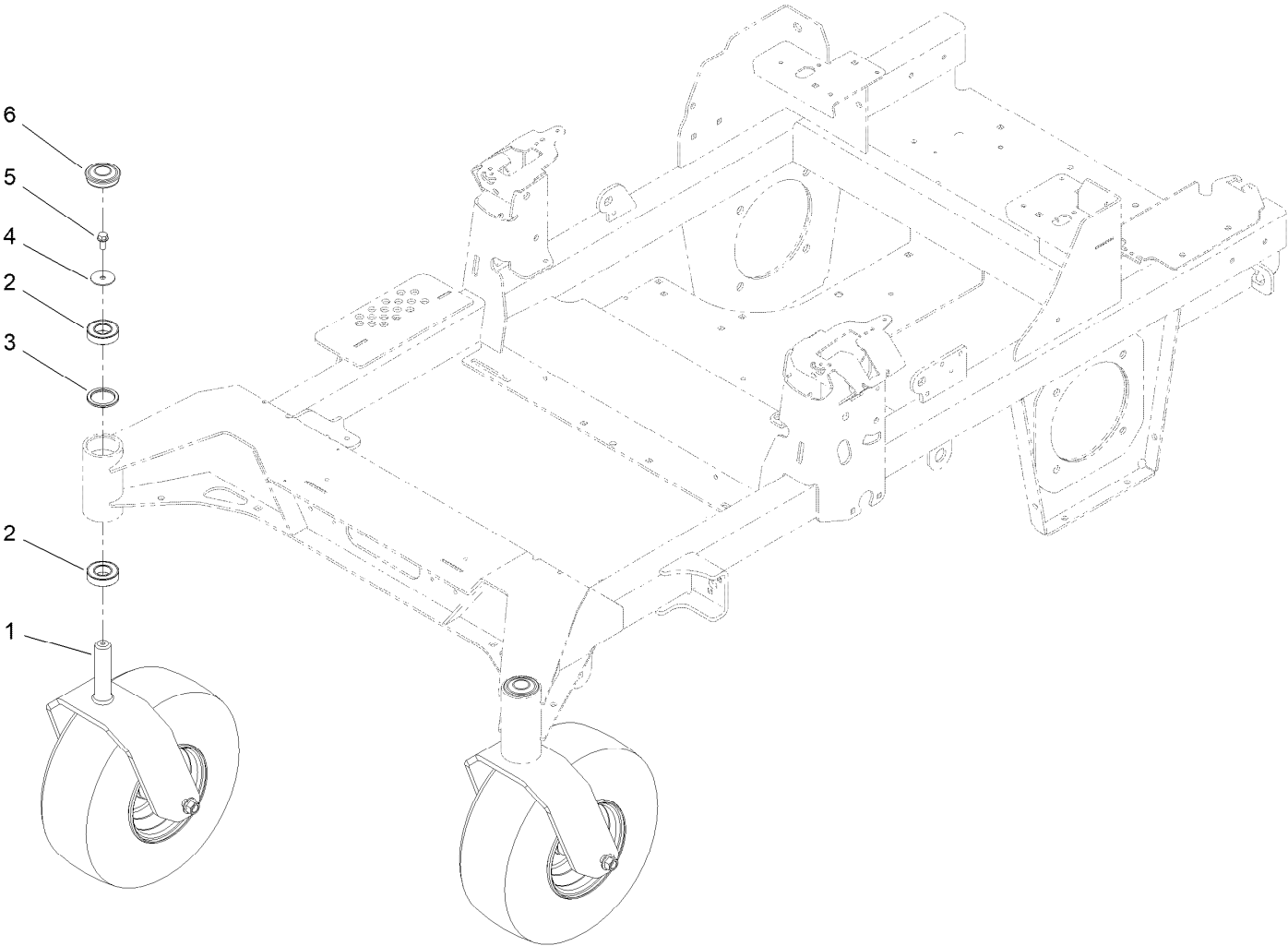
Left and Right Control Arm Assembly



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

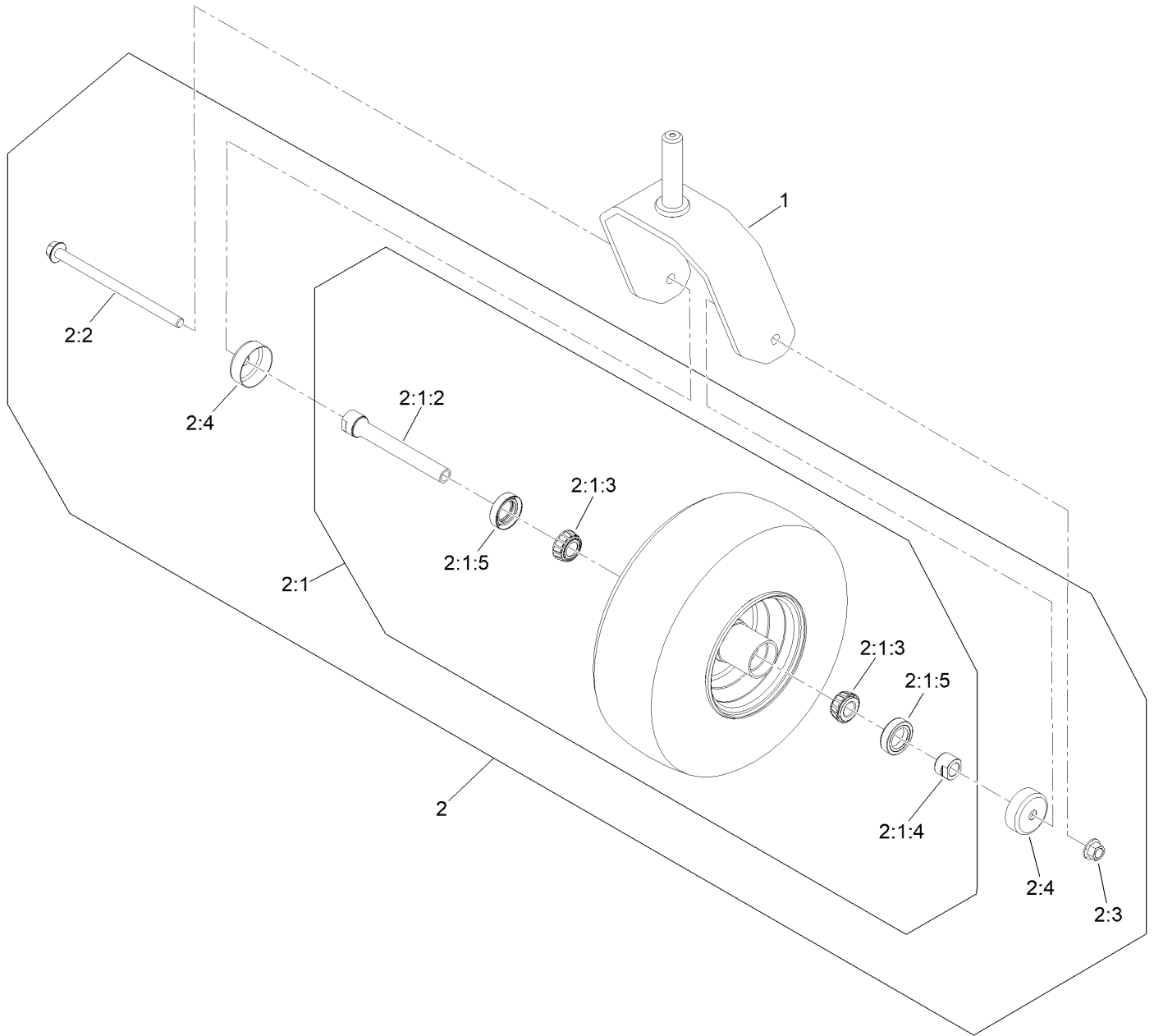


Caster Wheel Assembly (continued)

<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

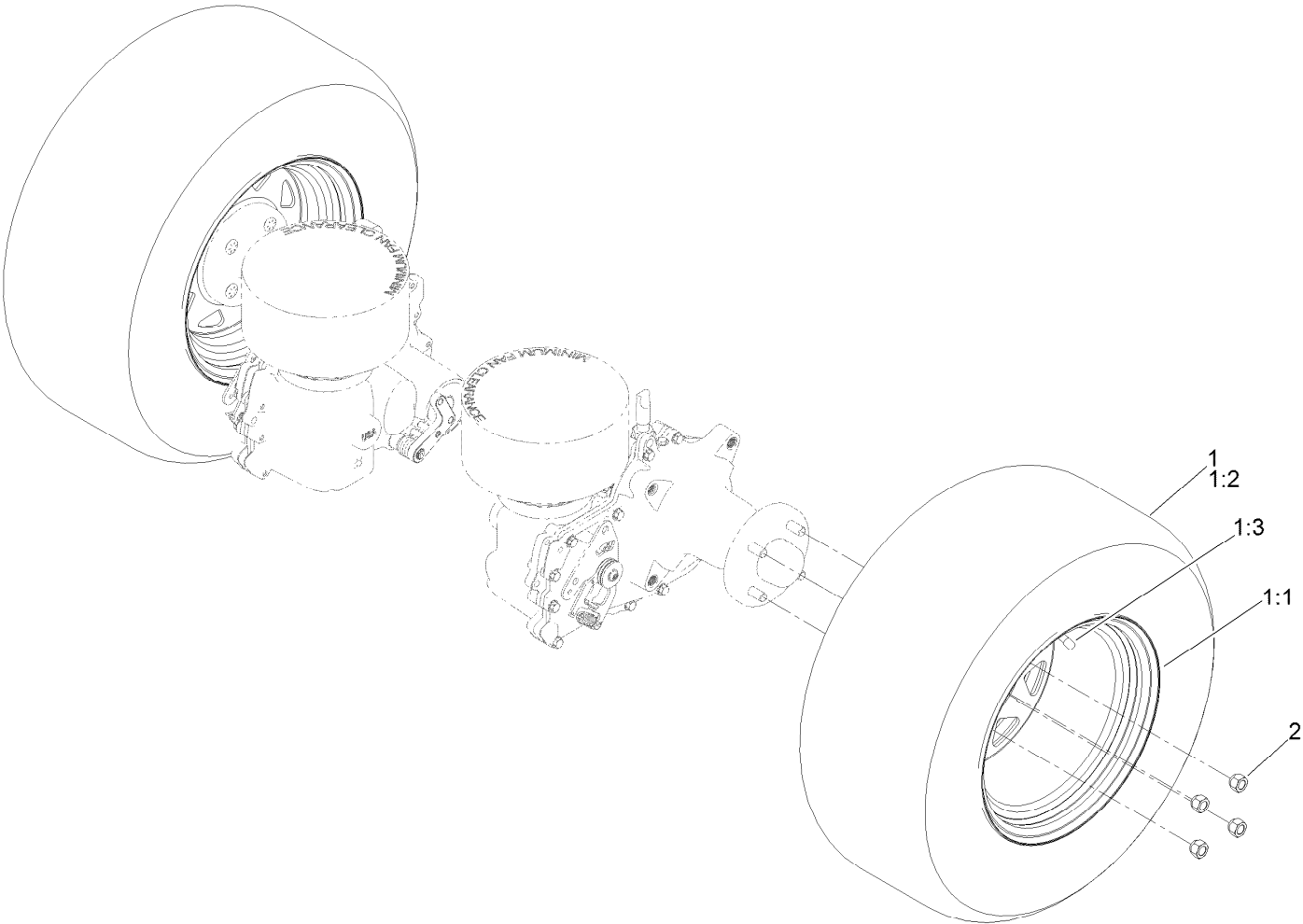


Caster and Wheel Assembly (continued)

<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-HF Nylock
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

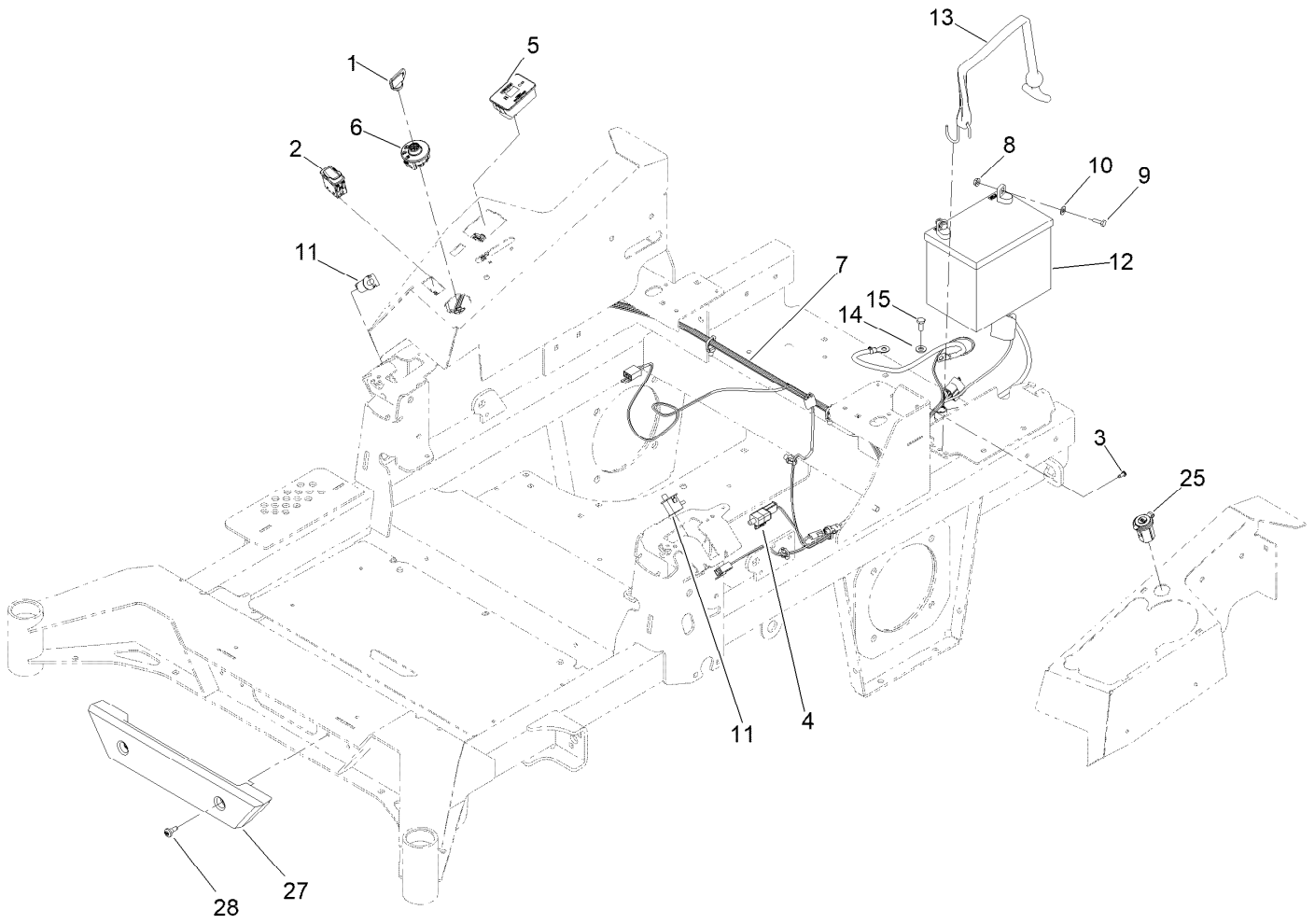


Rear Wheel Assembly (continued)

<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

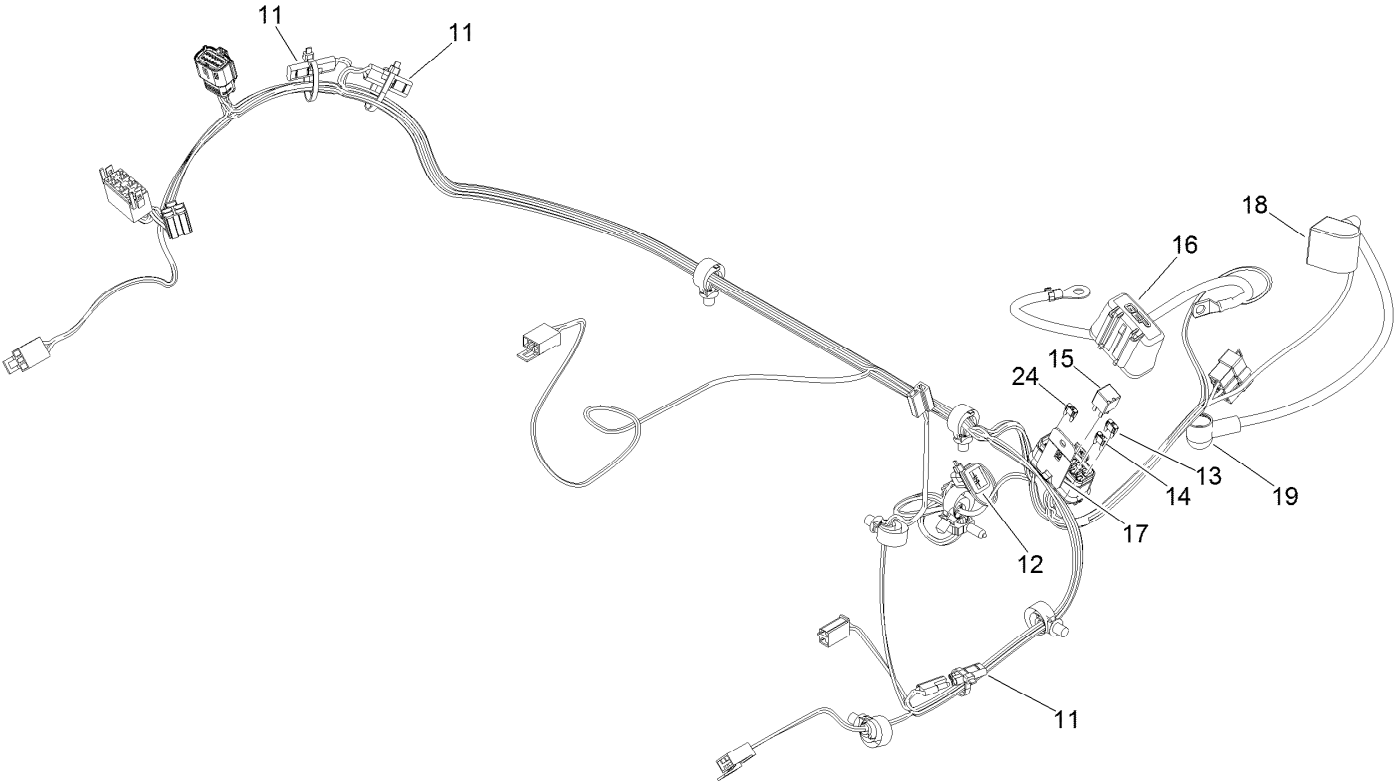
Electrical Assembly



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

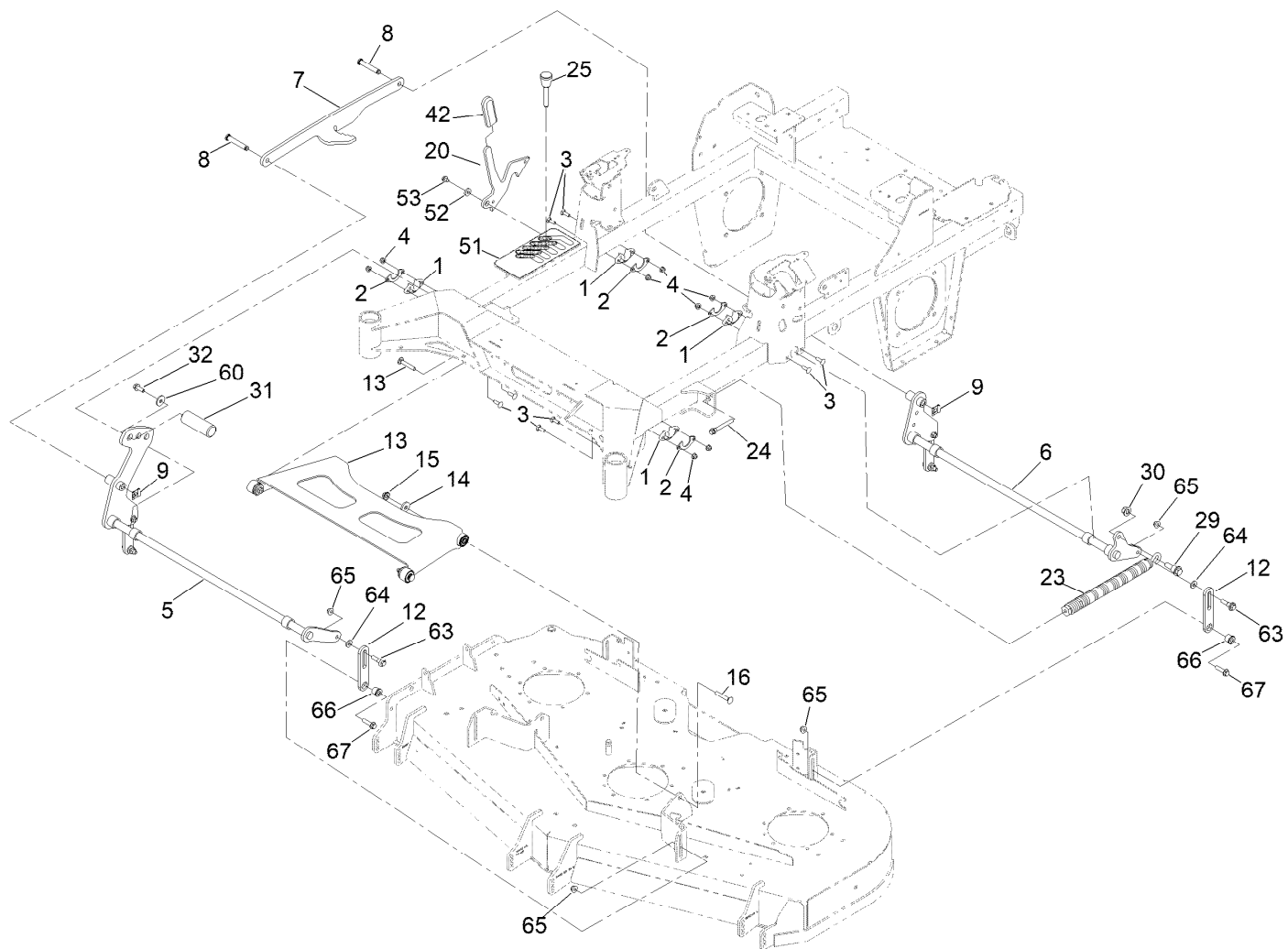


Wire Harness Assembly No. 139-8078 (continued)

<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

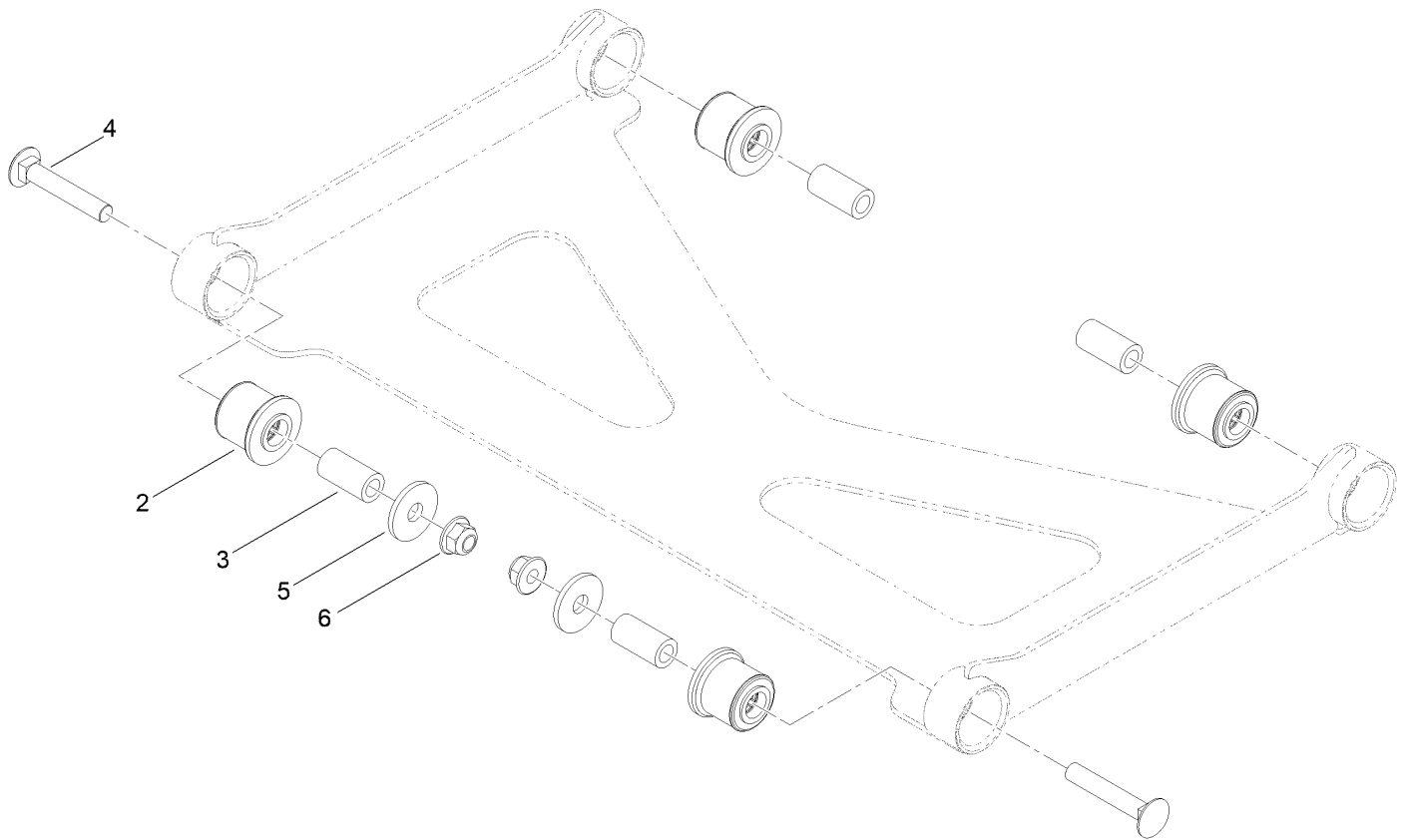
Deck Lift Assembly



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-HF Nylock
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	161-6805	1	ASM-Deck Strut W/Bushings	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

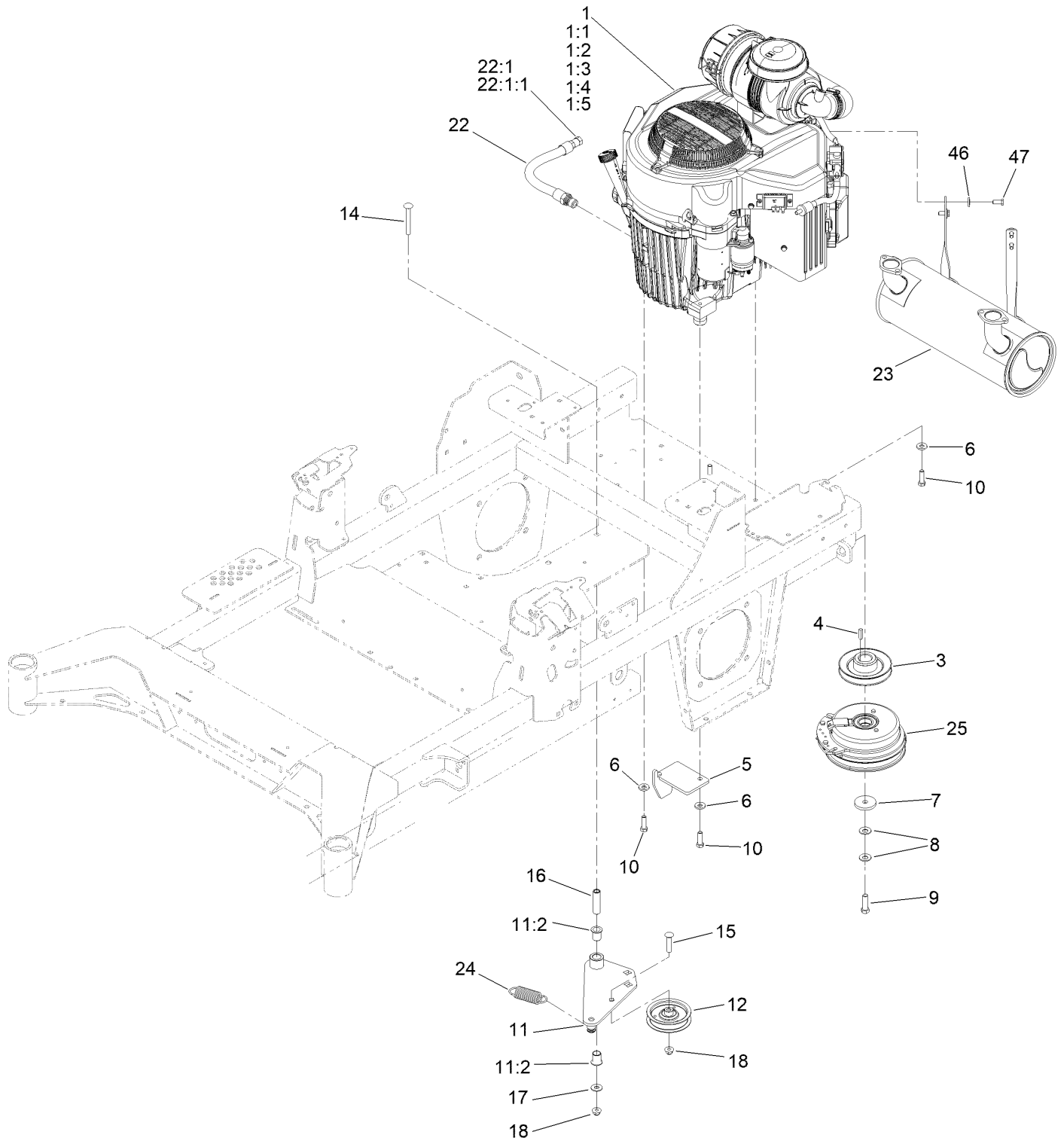


Deck Strut Assembly No. 140-1179 (continued)

<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



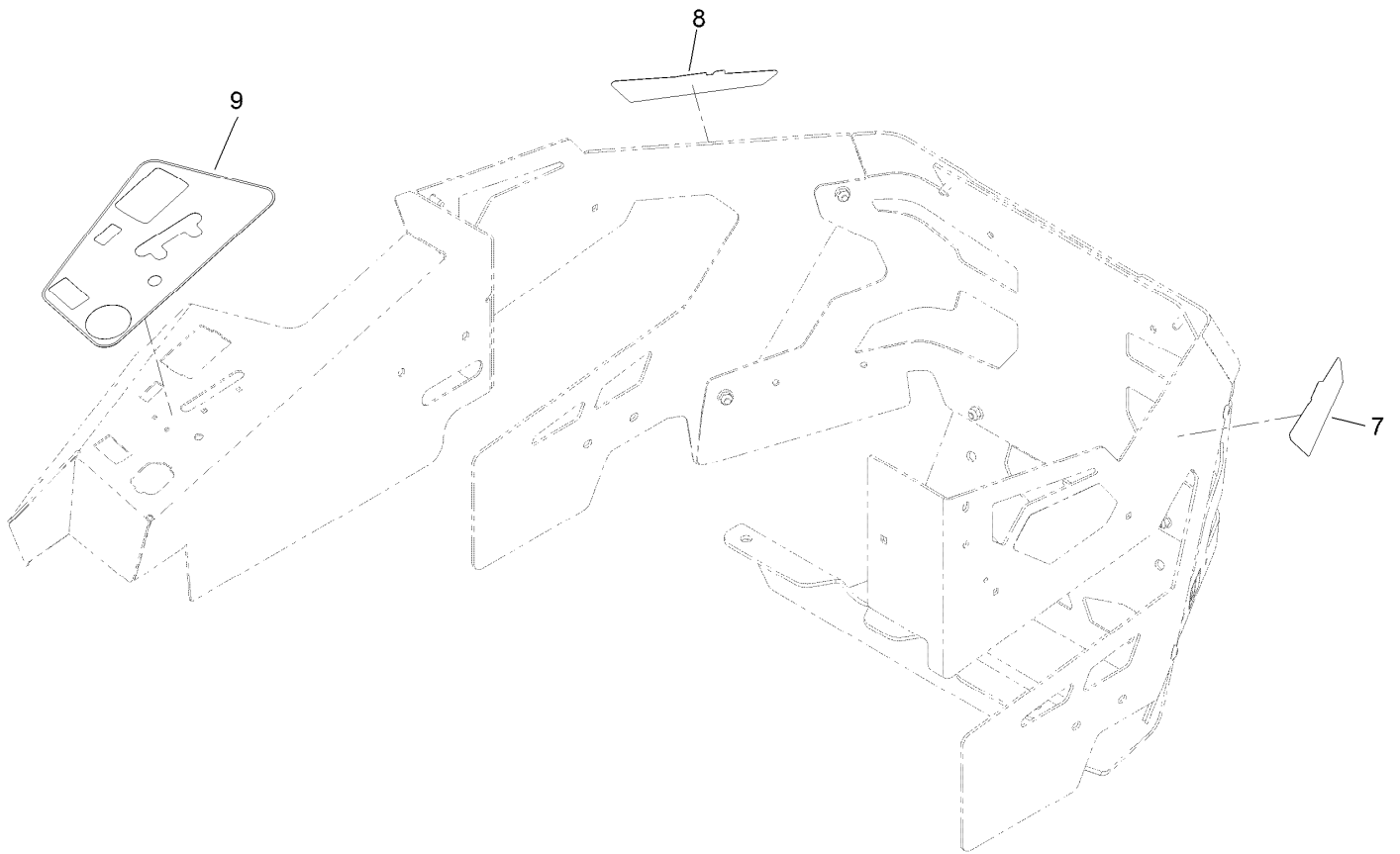
Engine, Clutch and Muffler Assembly (continued)

<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, Fx921V-_s25-R ■▲	11:2	138-2573	2	Bushing-Flange
1:1	KW10761	1	Filter-Oil Kaw	12	140-4964	1	Pulley-Idler, Flat
1:2	119-5944	1	Element-Filter, Air (Outer)	14	3231-42	1	Screw-CARR
1:3	119-5945	1	Element-Filter, Air (Inner)	15	3231-29	1	Screw-CARR
1:4	142-6949	1	Filter-Fuel	16	139-6690	1	Bushing, Idler Pivot
1:5	KW10676	2	Spark Plug	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	140-8002	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	46	1-303334	4	Washer-Spring
11	144-2671	1	Idler Arm ASM	47	33114-020	4	Screw-HH

● Torque to 24-26 ft-lb
▲ Obtain parts from www.kawpower.com

■ Not serviced separately

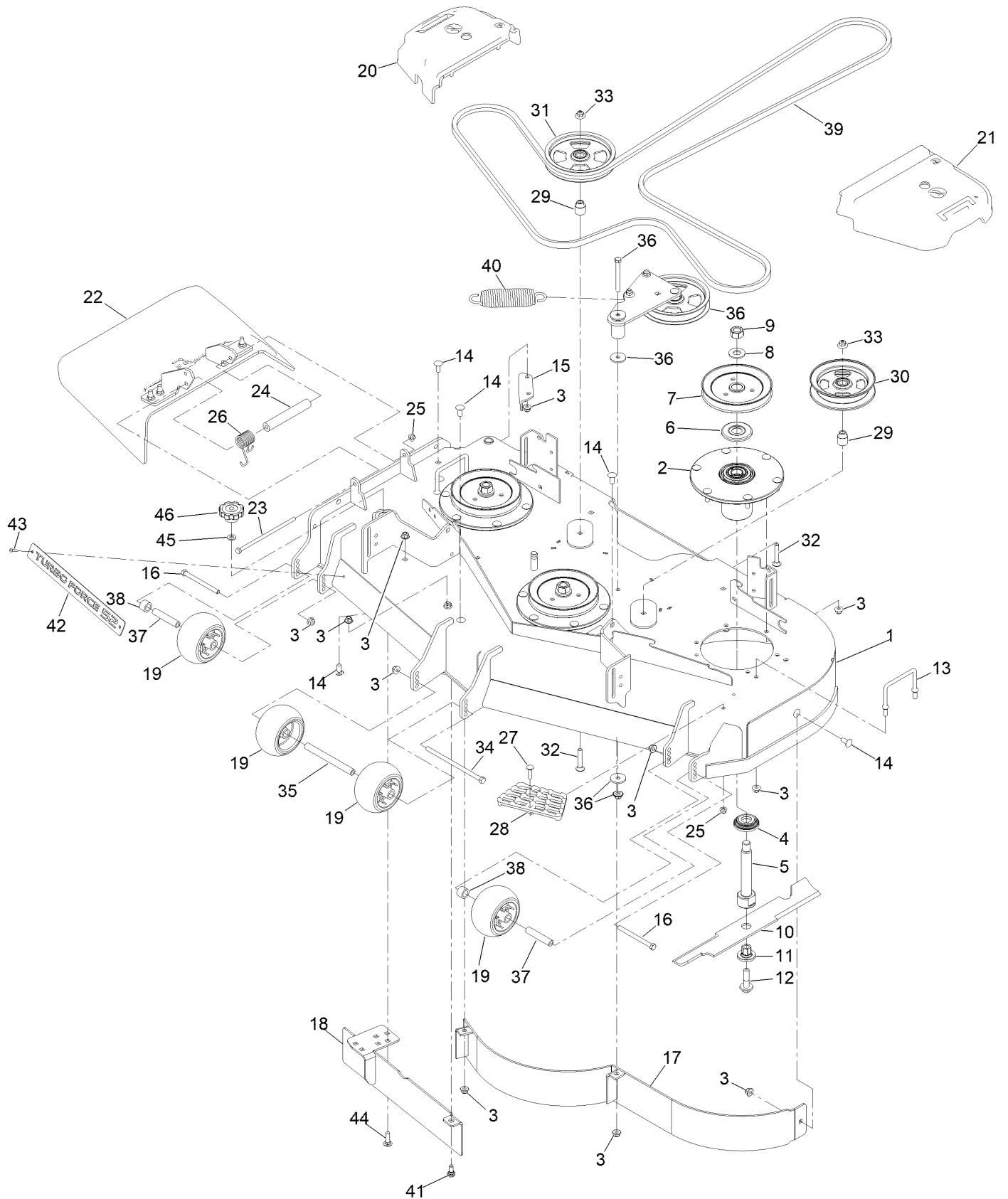
Decal Assembly



Decal Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
7	144-0444	1	Decal - HDX Pro
8	144-0445	1	Decal - HDX Pro
9	144-0405	1	Decal-Panel, Control

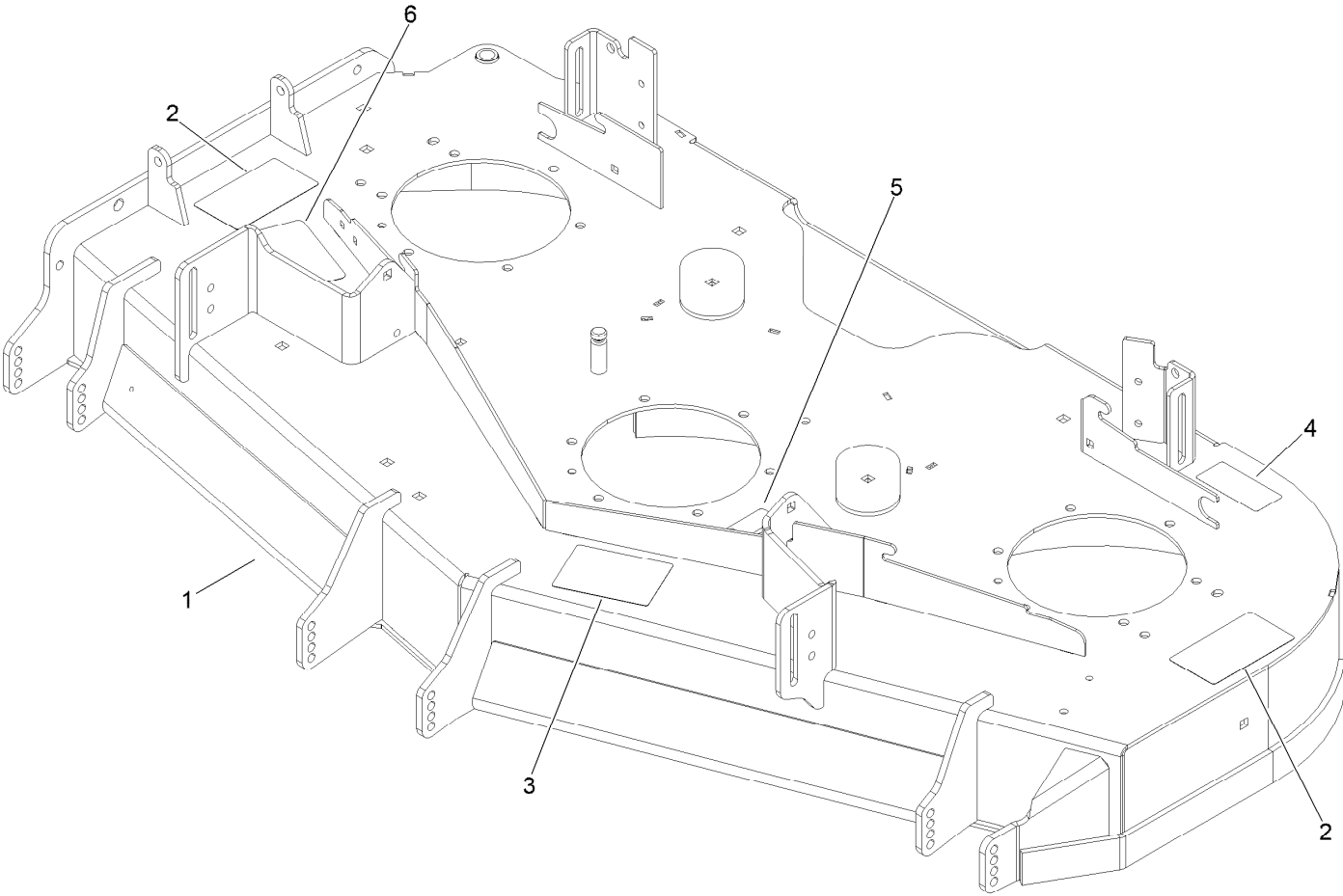
Deck Assembly



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

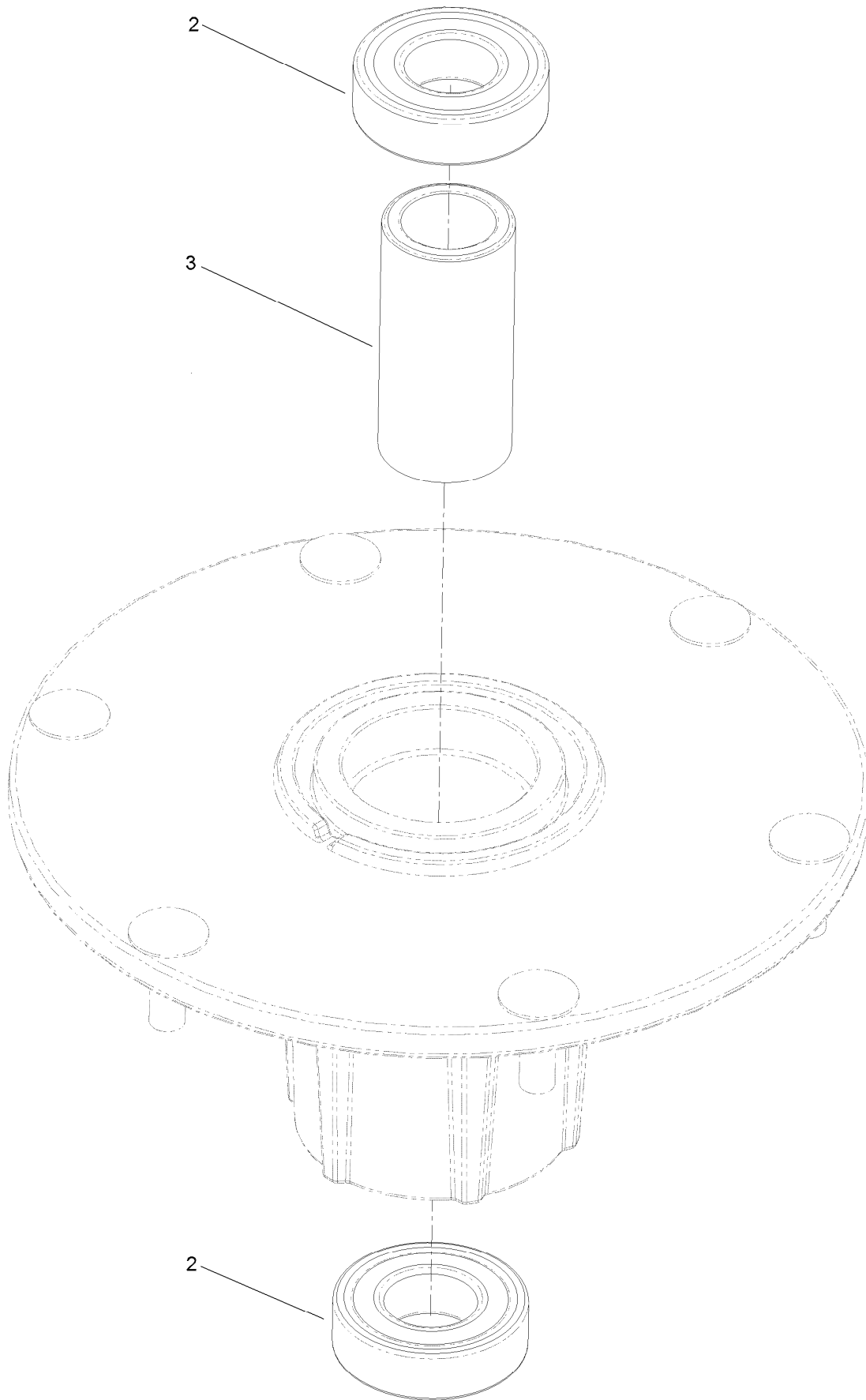


Deck Decal Assembly No. 163-4181SP (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1		1	Deck ASM W/Decals ●	4	116-8283	1	Decal-Torque, Bolt
2	117-3848	2	Decal-Danger	5	109-6035	1	Decal-Routing, Belt
3	127-0326	1	Decal-Scalp, Anti	6	145-8411	1	Decal-Adjustable Baffle

● Not serviced separately

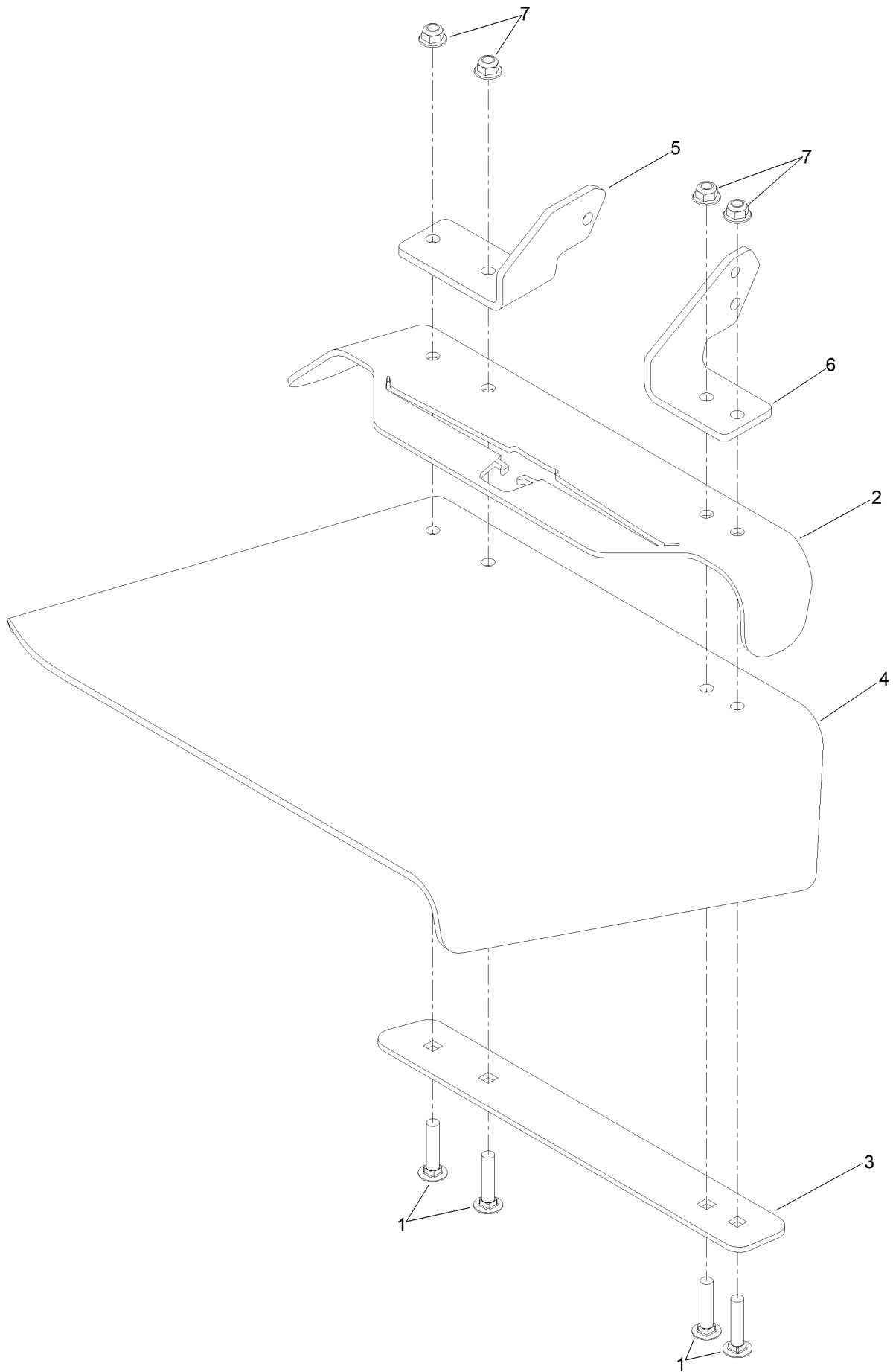
Spindle Assembly No. 137-9780



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

Deflector Assembly No. 144-2635



Deflector Assembly No. 144-2635 (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	3231-5	4	Screw-CARR
2	161-9815-01	1	Plate-Deflector Mount
3	106-3248-03	1	Strap-Discharge
4	161-3464	1	Deflector-Deck, 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

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, rectangular plate with rounded corners, serving as the main structural base.
- 2**: A series of cylindrical sleeves or bushings, 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, featuring a central hub and four radial 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, above the central feature.
- 11**: A long, thin cylindrical rod or shaft, positioned vertically on the right side of the plate.
- 12**: A small, cylindrical component located at the bottom center of the plate, directly below the central feature.

The diagram uses dashed lines to indicate the alignment and assembly path 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 74010 52in Z Master 4000 Series Riding Mower

Product Name	Model/Part
Universal Mount Kit, Z Master 2000 or 4000 Series Riding Mower	147-6346
Recycler Kit	139-6653
Jack Mount Kit	144-2676
13x6.5n6 Caster Tweel Asm	147-6294
Actuator Replacement Kit,412200557 Below	161-3549
Trimmer Mount	144-2665
Electric Deck Lift Actuator Replacement Kit, SN 412200557 Below	161-3550
Striper Kit.....	126-7882
Fuel Pickup with Screen Kit	161-6806
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
6 Pack-Blade, 18.00 Low Flow	140-4884
Blade-18.00 Low Flow	140-4857
6 Pack-Blade, 18.00 Med Flow	140-4883
Blade-18.00 Medium Flow	140-4856
6 Pack-Blade, 18.00 High Flow.....	140-4882
6 Pack-blade, 18.00 High Flow	147-6255
Blade-18.00 High Flow	140-1242
Blade-18.00 High Flow	147-6251
6 Pack-Blade, 18.00 Recycler.....	140-4886
Blade-18.00 Recycler	140-4859
6 Pack-Blade, 18.00 Atomic.....	140-4885
Blade-18.00 Atomic	140-4858
Spark Arrestor	117-3281
Tweel-Turf Tire.....	139-3649
Jack Kit	127-6666
Bagger Kit, Z Master 2000 / 4000	78439
Z 4000 52in Completion Kit.....	78465
Base Light Kit-4000 Series	144-0389
52" Chute Gate Kit [4000]	144-6571
Handle Extension Kit	145-3615
Hardtop Sun Canopy	144-3719
Asm-Voodoo Trac 24x10.5-12	147-5030
Electric Deck Lift Kit.....	147-7867
2in Reciever Hitch Kit.....	161-2810
Bucket Mount Kit, Z Master 2000 or 4000 Series Riding Mower	147-6345
Hypr-Oil 500 (quart)	114-4713
Hypr-Oil 500 (gallon).....	114-4714
Hypr-Oil 500-5 (5 gallon).....	114-4715

Notes:

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Count on it.