



Form No. 3470-999 Rev A

Count on it.

Parts Catalog

52in Z Master® 4000 Series Riding Mower

Model No. 74052—Serial No. 417400000 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

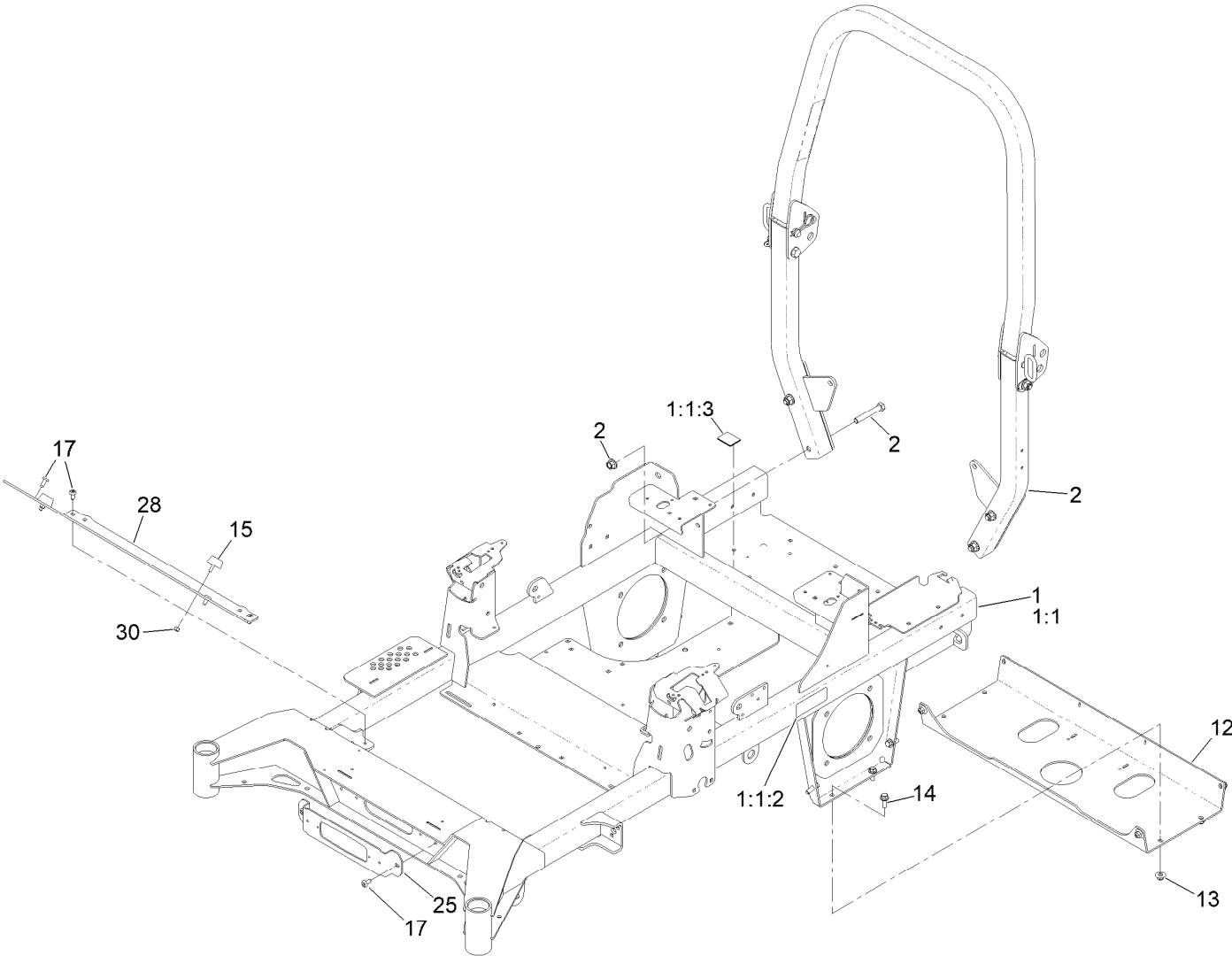
In an illustration, if a reference number indicates more than one part, the reference number has the form nX y. The n represents the quantity of the part, the X is the multiplication symbol, and the y represents the reference number.

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



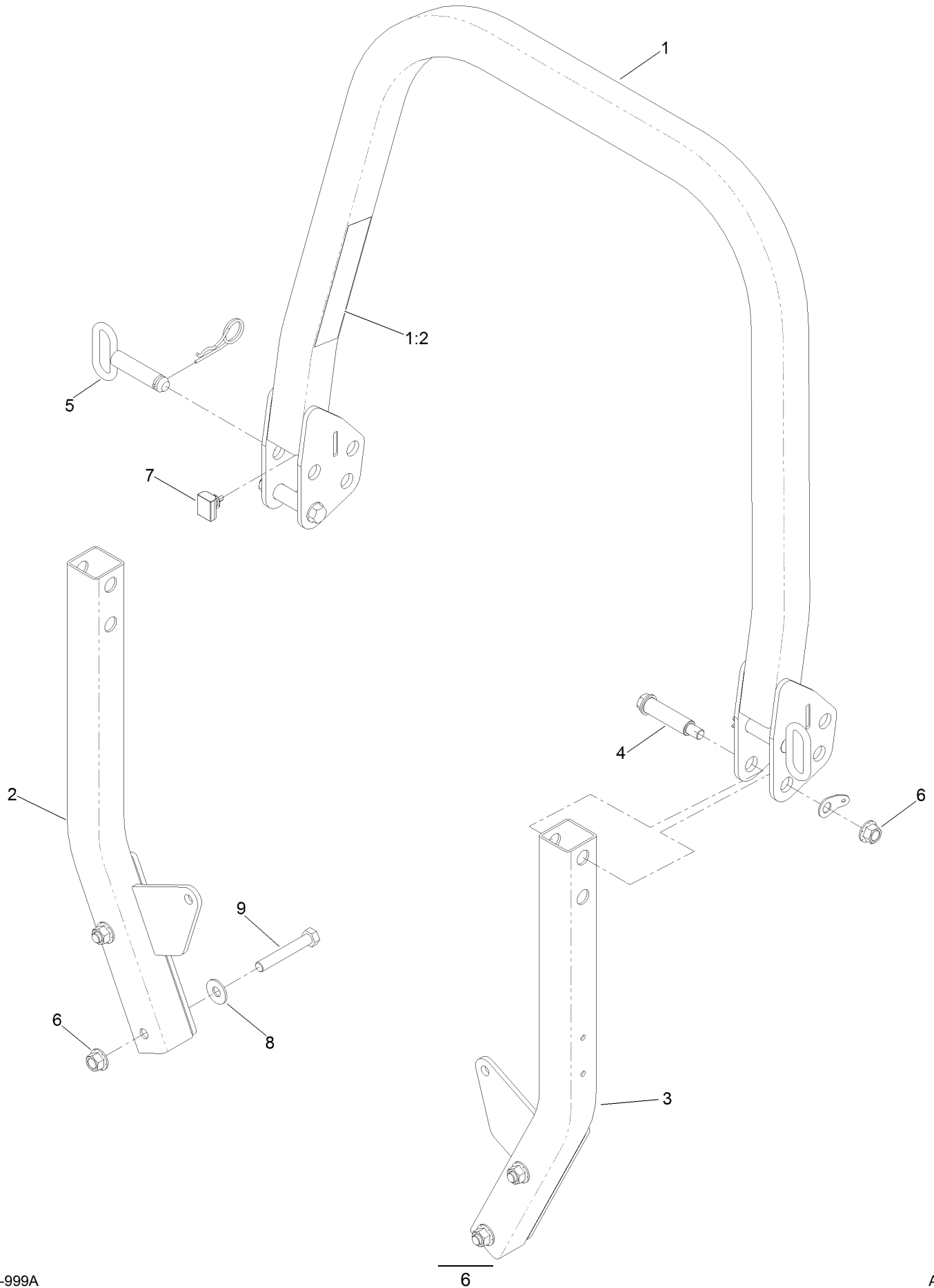
Frame Assembly (continued)

<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 ●	15	131-8834	2	Bumper
1:1:2	126-4363	2	Decal-Warning	17	138-9753	6	Screw
1:1:3	144-2687	1	Decal, Belt Routing	25	140-4994-01	1	Bracket-Light
2	139-8063	1	ASM-ROPS	28	140-4997-01	1	Toeboard
12	139-6717-01	1	Plate-Hydro	30	3296-42	2	Nut-Lock, NI
13	109-6658	8	Nut-Flange, NI				

● Not serviced separately

Roll-Over Protection System Assembly

No. 139-8063



Roll-Over Protection System Assembly

No. 139-8063 (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
2		1	ASM-ROPS, RH Suspension [black] ●	6	99-5107	6	Nut-Lock
3		1	ASM-ROPS, LH Suspension [black] ●	7	109-5337	2	Bumper-ROPS
				8	109-9505	4	Washer-Spring
				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>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	145-3696	1	LH Transaxle ASM W/Arm	5	3229-28	2	Screw-CARR
2	145-3695	1	RH Transaxle ASM W/Arm	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				

LH Transaxle Assembly No. 145-3696

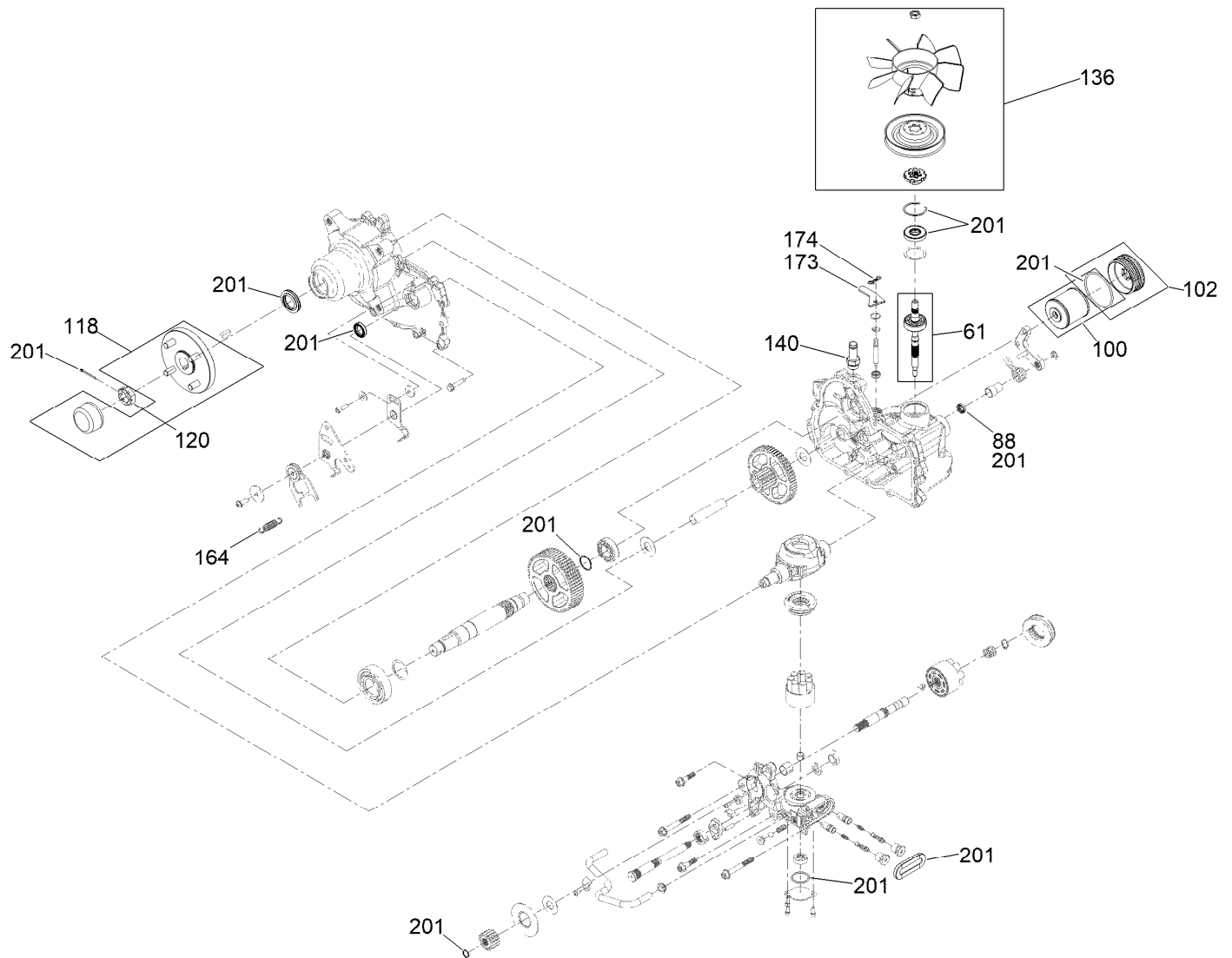


LH Transaxle Assembly No. 145-3696 (continued)

<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

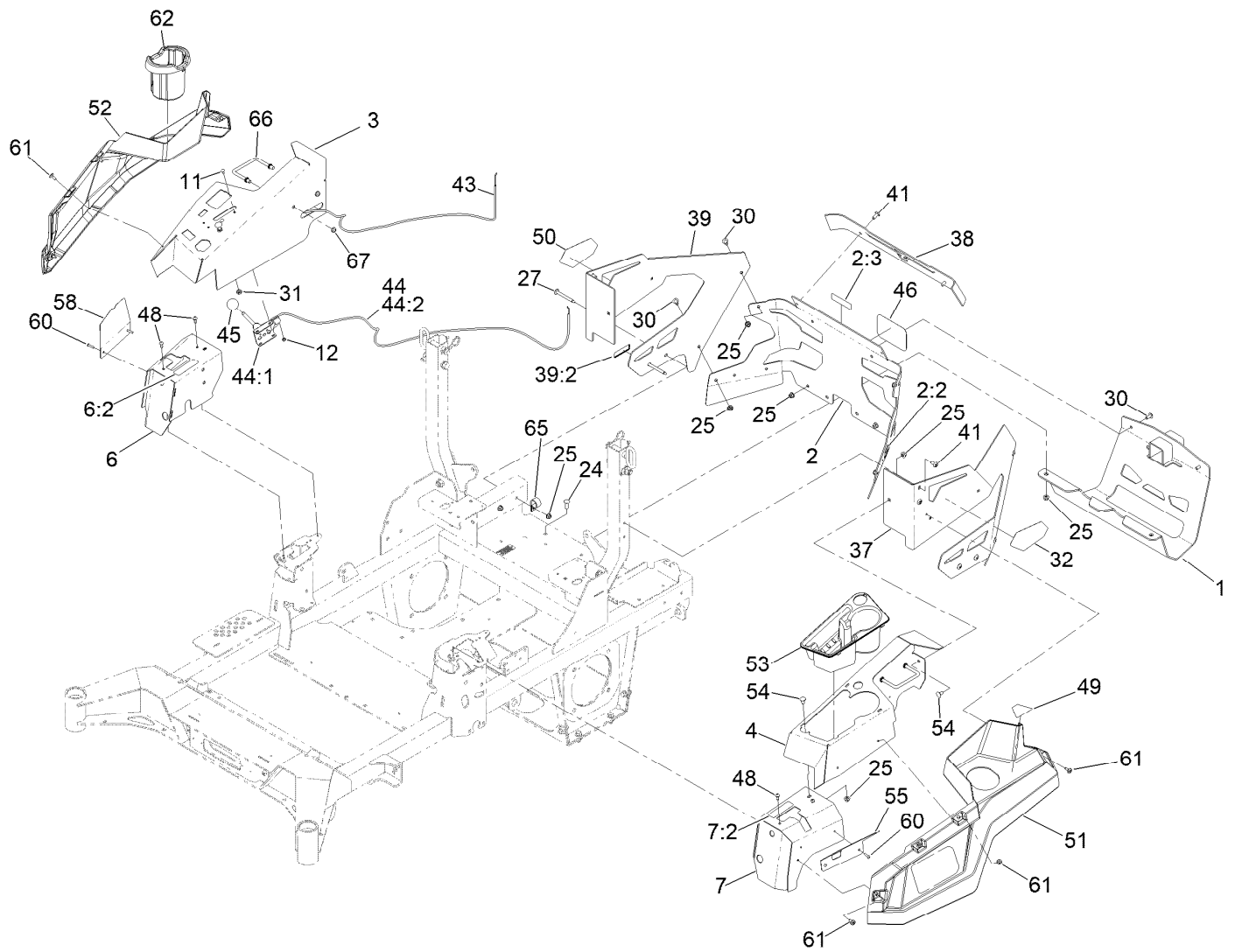
RH Transaxle Assembly No. 145-3695



RH Transaxle Assembly No. 145-3695 (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
61	147-1671	1	Kit, Input Shaft	136	144-6597	1	Kit, Fan And Pulley
88	145-3637	1	Seal, Brake	140	144-6601	1	Fitting-5/8 Beaded, 7/8 SAE
100	144-6598	1	Kit, Filter	164	125-4684	1	Spring-Extension
102	144-6599	1	Kit, Filler Cap	173	139-8091	1	Plate-Lever, Bypass
118	144-6594	1	Hub-4 Bolt	174	119-1415	1	Pin-Cotter, Locking
120	144-6595	1	Nut, Slotted	201	144-6600	1	Kit, Seal

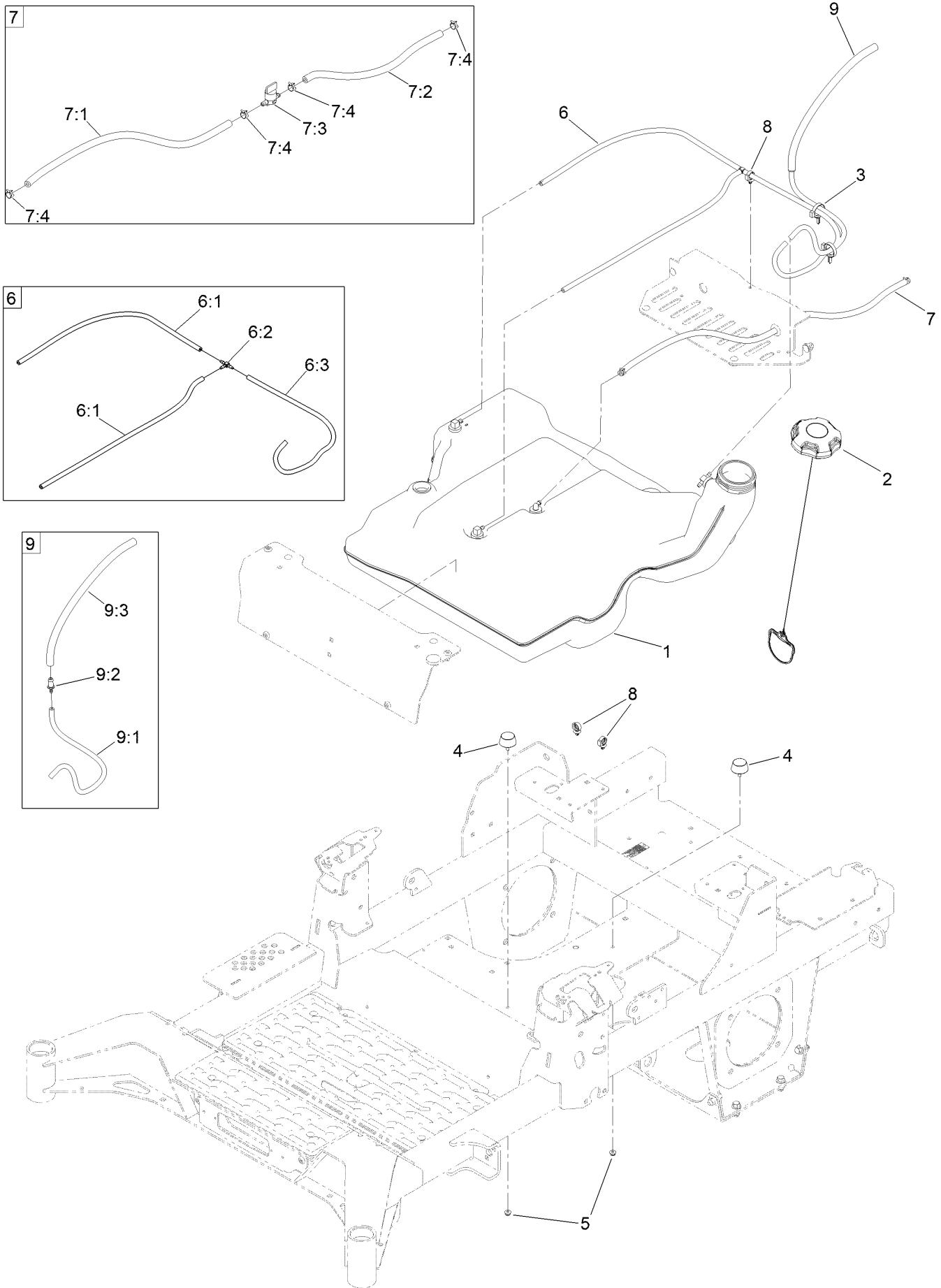
Throttle, Choke Cable and Guard Assembly



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>
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

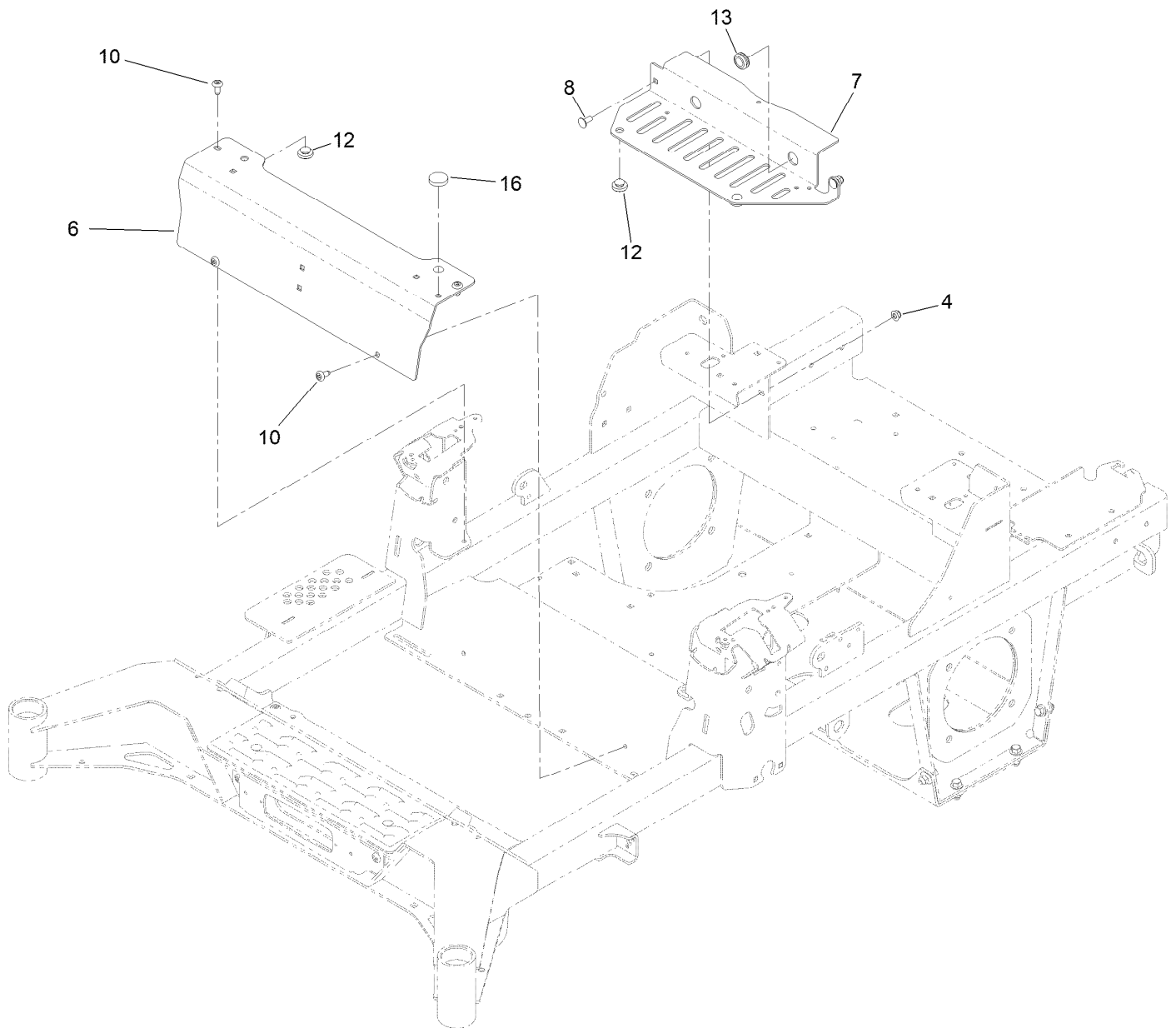


Fuel Tank Assembly No. 139-6722 (continued)

<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

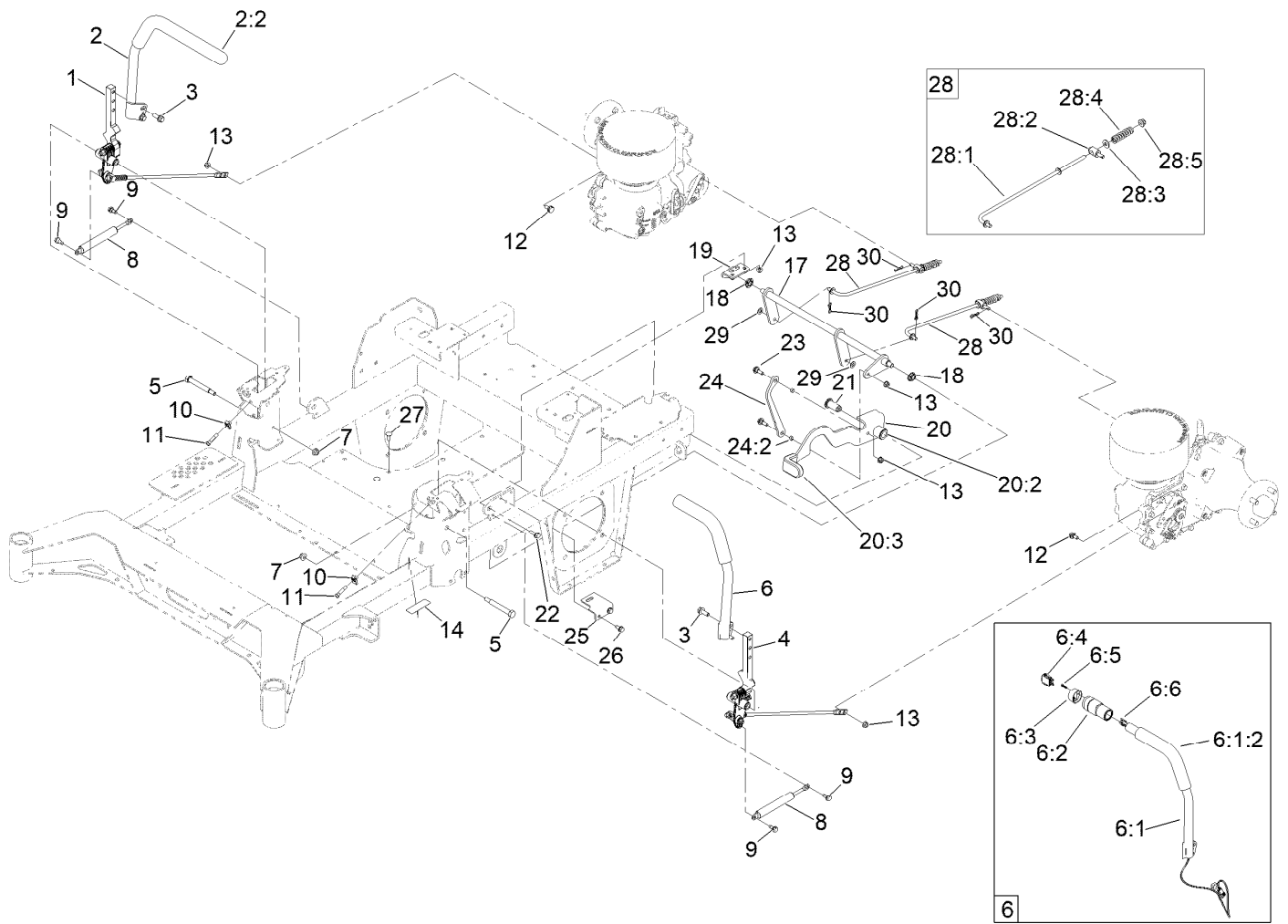
Tank Retainer Assembly



Tank Retainer 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>
4	104-8300	2	Nut-HF, NI	10	138-9753	4	Screw
6	139-6706-03	1	Plate-Tank Retainer, Front	12	135-0505	4	Bumper-Seat
7	147-2436-03	1	Plate-Tank Retainer, Rear	13	1-543286	1	Grommet
8	3230-23	2	Bolt-CARR	16	109-9233	1	Bumper-Push-In, Rubber

Motion Control Assembly

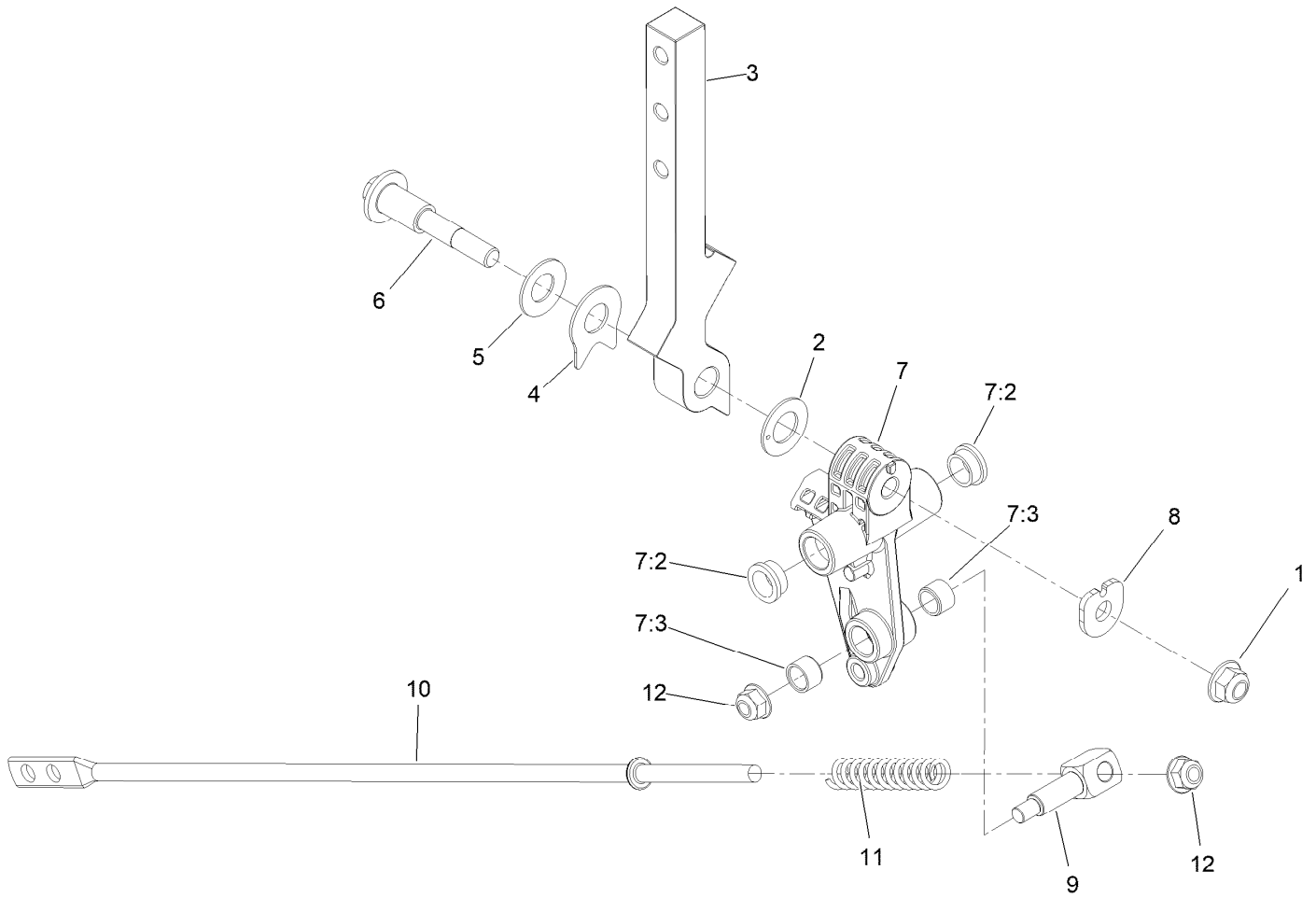


Motion Control Assembly (continued)

<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	17	144-2658	1	Brake ASM
2	147-2390	1	RH Handle ASM	18	126-5820	2	Bearing-Spherical
2:2	109-5668	1	Grip-Lever, Control	19	139-6742	1	Bracket-Brake
3	110-5052	4	Screw-HHF	20	139-6726	1	Brake Lever ASM W/Grip
4	147-5047	1	Motion Control ASM-LH	20:2	109-8054	2	Bushing-Flange
5	115-5099	2	Bolt-Pivot	20:3	132-4749	1	Grip-Lever
6	147-4991	1	Handle ASM-LH	21	139-6743	1	Pivot-Handle
6:1		1	Handle ASM-LH ●	22	3234-29	1	Screw-HHF
6:1:2	109-5668	1	Grip-Lever, Control	23	116-2670	2	Screw-Shoulder
6:2	125-2662	1	Case ASM	24	144-6566	1	Brake Link ASM
6:3	121-3399	1	Cap-Switch	24:2	116-4976	2	Bushing-Sleeve
6:4	140-1228	1	Switch, Spdt (On)-Off-(On)	25	139-6745	1	Plate-Switch
6:5	94-4496	2	Screw-PPH	26	32144-70	2	Screw-HWHTF
6:6	144-0354	1	Harness-Wire, Handle	27	3230-23	2	Bolt-CARR
7	104-8301	2	Nut-HF, NI	28	144-0353	2	Brake Rod ASM
8	142-6851	2	Damper	28:1	140-4952	1	Rod-Brake
9	126-4424	4	Screw-Shoulder	28:2	139-6741	1	Fitting-Rod
10	112-3306	2	Nut	28:3	3256-3	1	Washer-Flat
11	126-4299	2	Screw-HSBH	28:4	144-2645	1	Spring-Compression
12	37-8771	2	Bolt-Shoulder, HF	28:5	104-8301	1	Nut-HF, NI
13	104-8300	6	Nut-HF, NI	29	3256-45	2	Washer-Flat
14	115-9625	1	Decal-Brake, Parking	30	119-1415	4	Pin-Cotter, Locking

● Not serviced separately

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

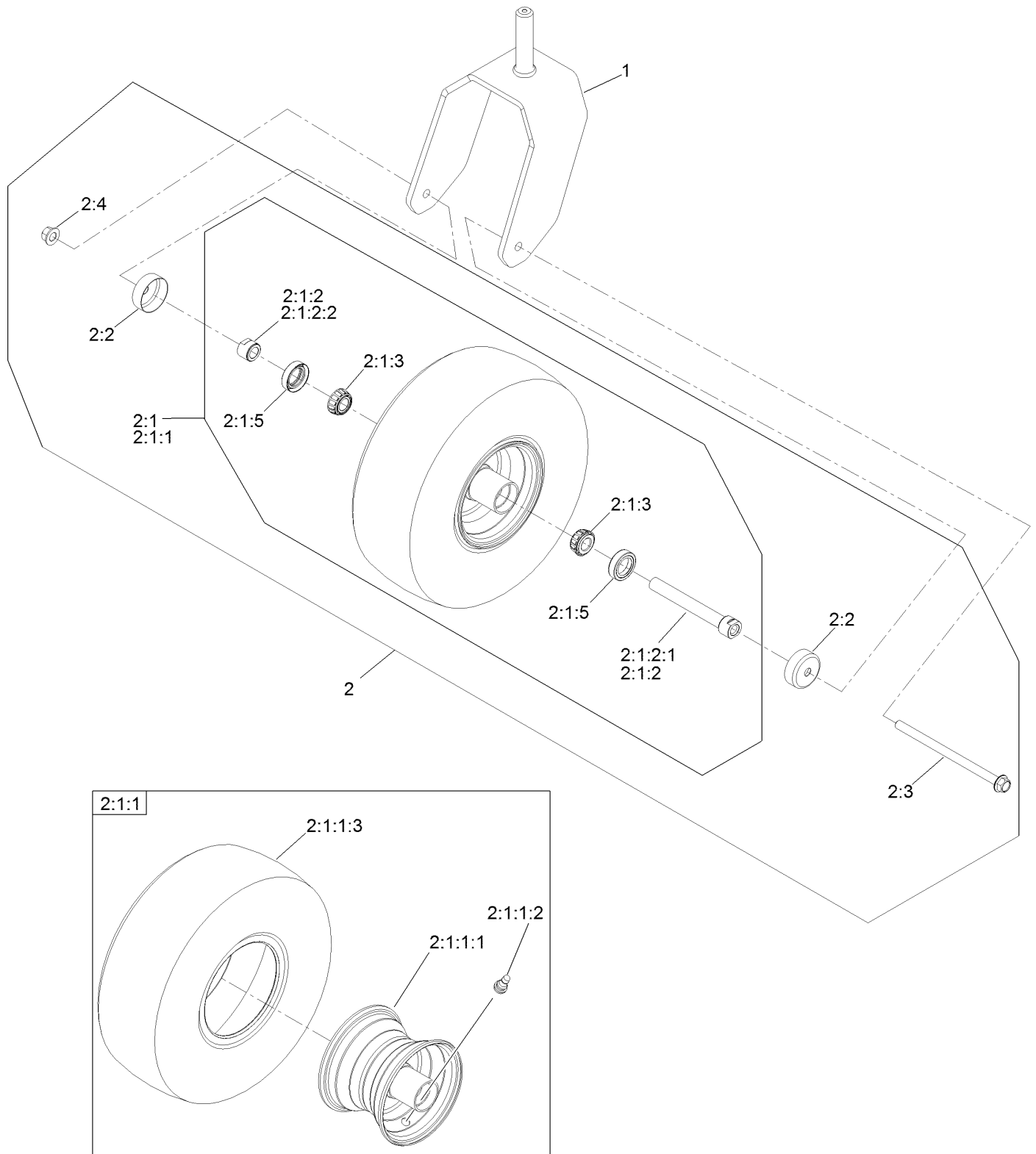


Caster Wheel Assembly (continued)

<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	ASM-Front Caster W/Fork ●	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 Wheel and Fork Assembly



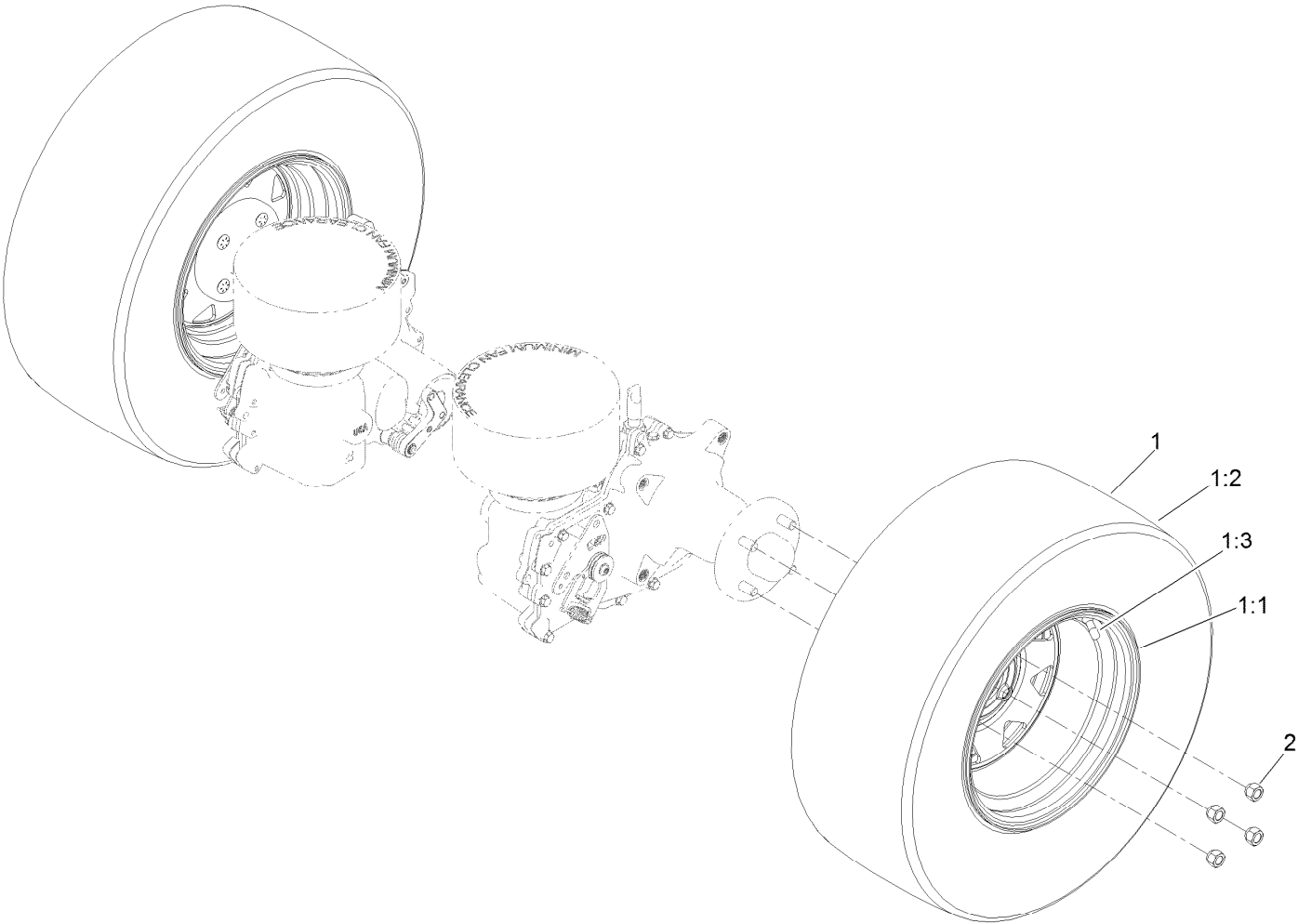
Caster Wheel and Fork Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	147-0295-01	1	15In Caster Fork [red]
2	140-4943	1	ASM-Pneumatic 15X6.50-6
2:1		1	ASM Whl/Brgs 15X6.5-6 ●
2:1:1	140-4945	1	Wheel And Tire ASM 15X6.5-6
2:1:1:1	139-3624	1	Wheel Rim 6X4.5
2:1:1:2	5108	1	Valve
2:1:1:3	140-4946	1	Tire

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
2:1:2		1	Caster Axle ASM ●
2:1:2:1	126-5220	1	Axle-Caster
2:1:2:2	103-3051	1	Spacer-Nut
2:1:3	1-633585	2	Bearing-Cone, Taper
2:1:5	103-0063	2	Seal-Caster
2:2	103-2768	2	Guard-Seal
2:3	126-5389	1	Screw-HHF
2:4	99-5107	1	Nut-Lock

● Not serviced separately

Rear Wheel Assembly

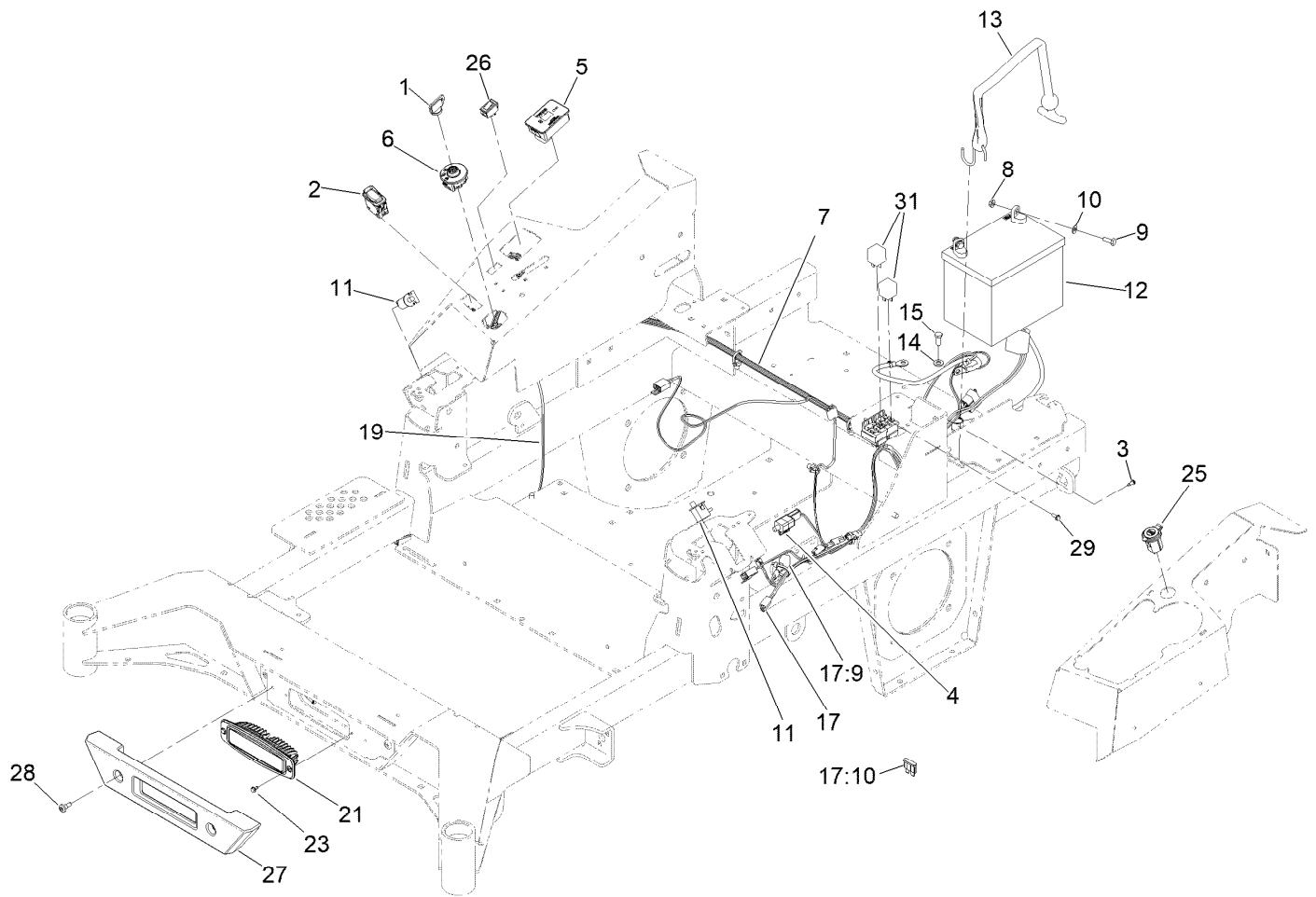


Rear Wheel Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	140-7981	2	Wheel And Tire ASM
1:1	140-7969	1	Wheel
1:2	140-7985	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)	14	33094-00	1	Washer-Plain
1	63-8360	1	Key-Ignition	15	33114-020	1	Screw-HH
2	139-6368	1	Switch-Rocker, On-None-On	17	140-1200	1	Harness-Wire, Deck Lift
3	99-8445	1	Screw-HWH	17:9	103-3895	1	Diode
4	110-6765	1	Switch	17:10	109101	1	Fuse-Blade, 20 Amp
5	116-5609	1	Module ASM	19	140-1213	1	Harness-Wire, Light Kit
6	137-4100	1	Switch-Ignition	21	139-8089	1	Mount-Flush, Light
7	139-8078	1	Harness-Wire	23	104-2065	2	Screw-HWH
8	32128-33	2	Nut-HF	25	140-7955	1	Port-Power, USB
9	321-4	2	Screw-HH	26	92-8875	1	Switch-Rocker
10	3256-22	2	Washer-Flat	27	147-7853	1	Bumper-Front
11	82-2190	2	Switch-Bail	28	135-2015	2	Screw-Shoulder
12	104-8162	1	Battery	29	32144-1	1	Screw-Taptite
13	142-8697	1	Strap, Bungee	31	1-643275	2	Relay

Wire Harness Assembly No. 139-8078

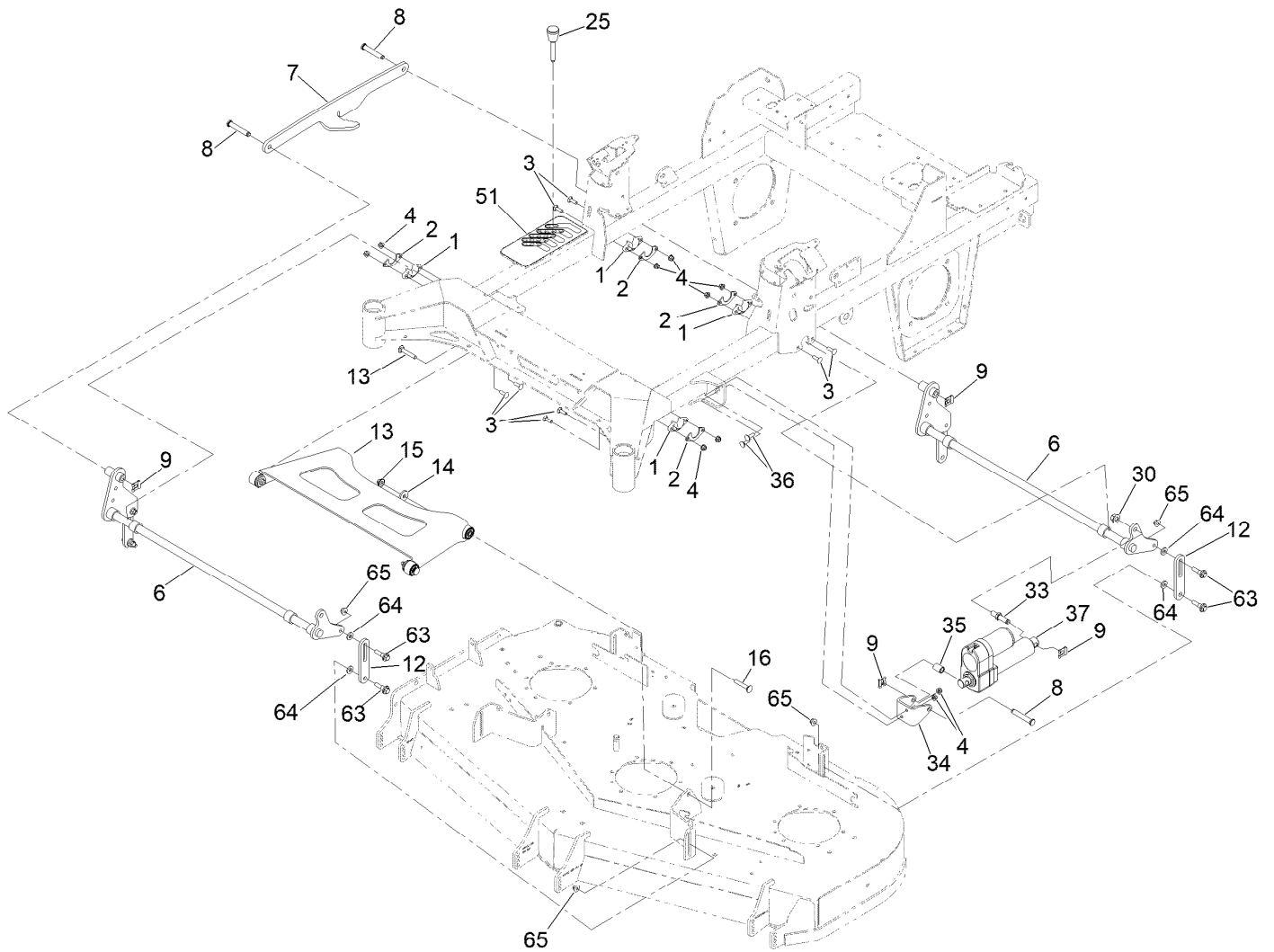


Wire Harness Assembly No. 139-8078 (continued)

<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	16	3231-7	2	Screw-CARR
2	116-2887	4	Gusset-Lift, Deck	25	126-5401	1	Pin-HOC
3	3230-22	8	Screw-CARR	30	99-5107	1	Nut-Lock
4	104-8300	12	Nut-HF, NI	33	139-8135	1	Pin-Pivot, Actuator
6	140-4975-03	2	Shaft-Lift, Deck	34	147-0271-01	1	CYL Mount Plate
7	126-4639-03	1	Link-HOC	35	127-6751	1	Spacer-Aluminum
8	126-9181	3	Pin-Clevis	36	3230-2	2	Bolt-CARR
9	138-8491	4	Clip-Pin	37	147-7868	1	Actuator-Linear
12	145-5702-03	4	Link-Lift, Deck	51	139-6699	1	Decal-HOC
13	140-1179	1	Deck Strut W/ Bushings ASM	63	130-0742	8	Bolt-Shoulder
14	1-373034	2	Washer	64	43-0940	8	Spacer
15	109-6658	2	Nut-Flange, NI	65	104-8301	8	Nut-HF, NI

Deck Strut Assembly No. 140-1179

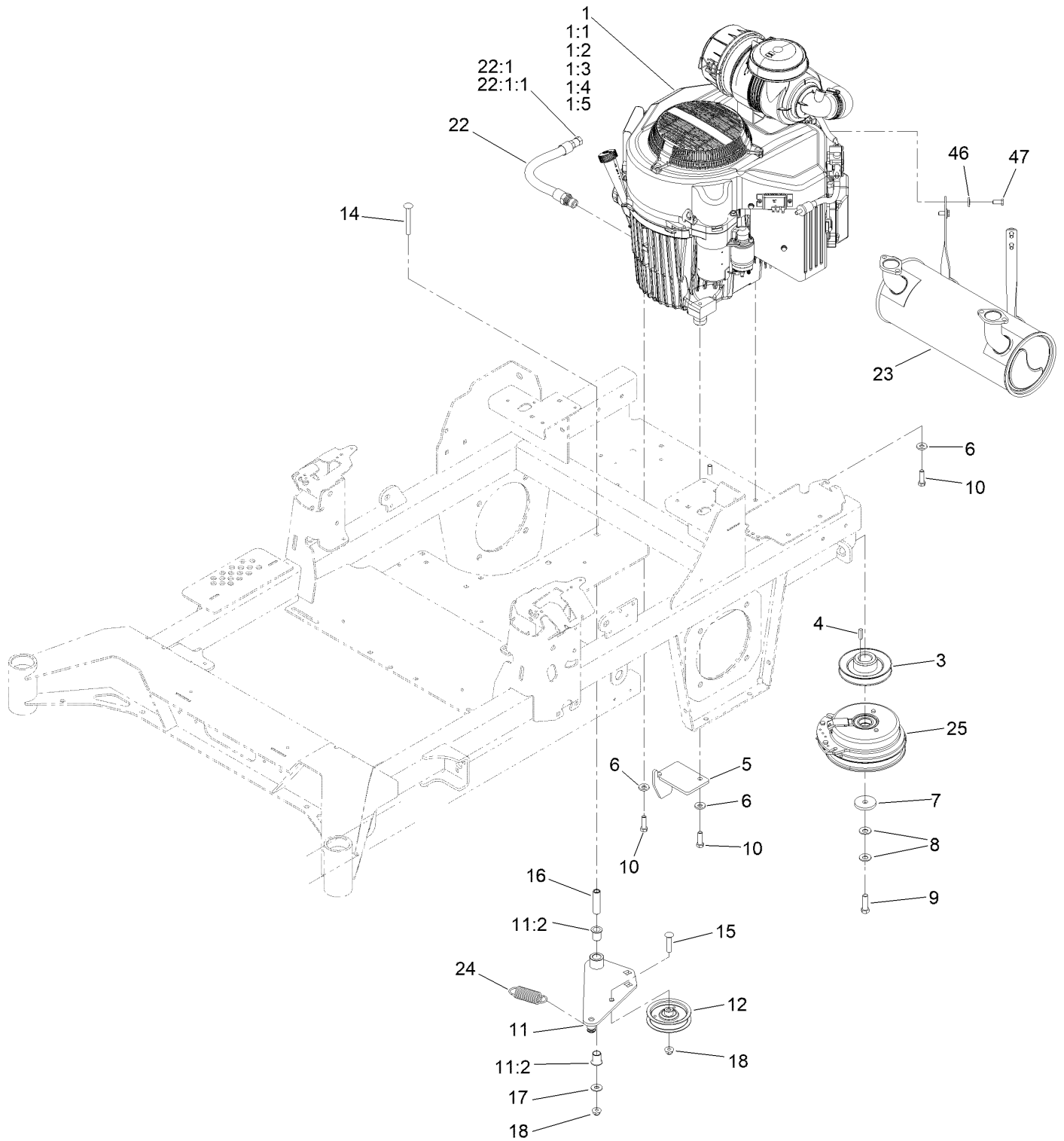


Deck Strut Assembly No. 140-1179 (continued)

<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

Seat Suspension Platform Assembly



Seat Suspension Platform 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	139-6691-03	1	Mount-Shock, Lower [black]	37	144-2631	1	Seat ASM-Standard
2	136-1719	1	Shock ASM-Front	38	144-0437	1	Decal-Myride
7	3230-23	4	Bolt-CARR	39	144-2669	1	Decal-Service Aid
8	104-8300	21	Nut-HF, NI	41	105-3048	2	Washer-Flat
10	147-4978	1	Subframe ASM	42	116-0648	2	Screw-HH, Thd Lock
10:2	132-0871	1	Decal-Danger	43	127-6759-03	2	Bracket-Bearing
10:3	127-6745	2	Bushing-Flange	44	127-6743	4	Housing-Bearing, Flange
16	127-6754-03	1	Arm-Trailing	45	1-653346	2	Bearing
18	99-5107	5	Nut-Lock	46	3230-10	8	Bolt-CARR
19	144-2602	1	Bracket-Mounting	48	127-6768	3	Screw-CARR
19:2	132-5067	1	Decal-Adjustment, Ride	49	3231-22	3	Screw-CARR
21	126-5491	1	Isolator	50	104-8301	5	Nut-HF, NI
22	133-5109	2	Bearing-Sleeve	51	130-0733	4	Pad-Rubber
23	131-4699	2	Washer-Plastic	52	127-6751	2	Spacer-Aluminum
24	133-1815	2	Shock/Spring ASM	53	86-1990	2	Washer
25	136-9017	2	Cam Lock ASM	54	140-4869	2	Spacer-Tube
26	136-5636	2	Knob-Lock, Cam	55	133-4401	2	Bolt-Shoulder
27	3-6803	2	Washer-Adjusting	56	138-8491	1	Clip-Pin
28	3296-45	2	Nut-Hex	62	144-0355	1	Floormat-Myride
32	1-513658	2	Bumper	63	117-2382	2	Plug-Plastic
33	144-0381-01	1	Floorpan	64	147-4956-03	1	Plate-Badge
35	126-9181	1	Pin-Clevis	66	130-8451	2	Rivet-Trifold
36	140-1197-03	1	Pan-Seat	68	117-2749	6	Nut-Push

Seat Assembly No. 144-2631

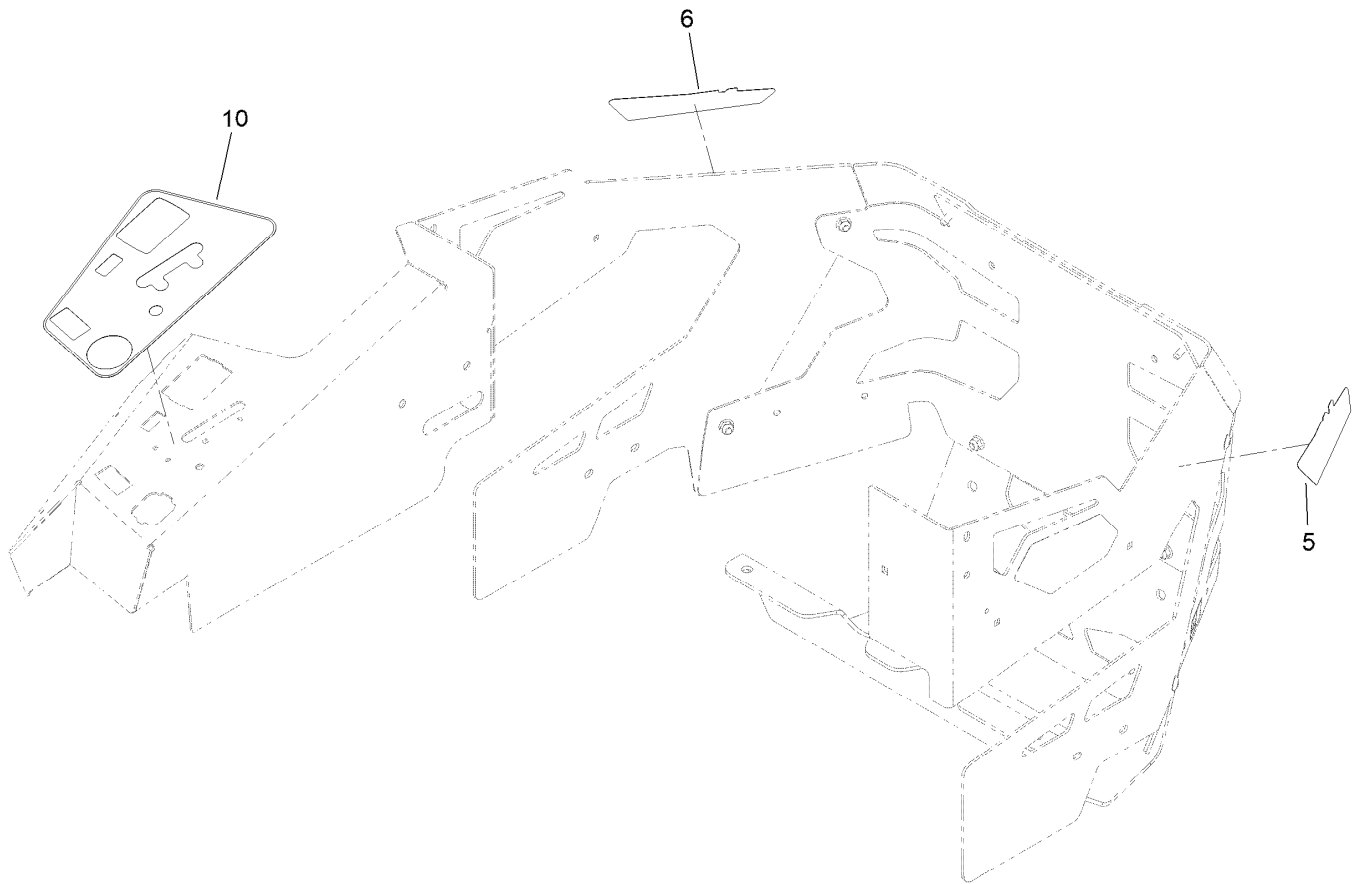


Seat Assembly No. 144-2631 (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	147-7883	1	Seat Track Kit
2	145-3641	1	Armrest Kit
3	145-3642	1	Pads-Armrest
4	130-2854	1	Seat Belt Kit

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
5	145-3643	1	Cover-Back, Seat
6	145-3644	1	Cover-Bottom, Seat
7	82-2190	1	Switch-Bail

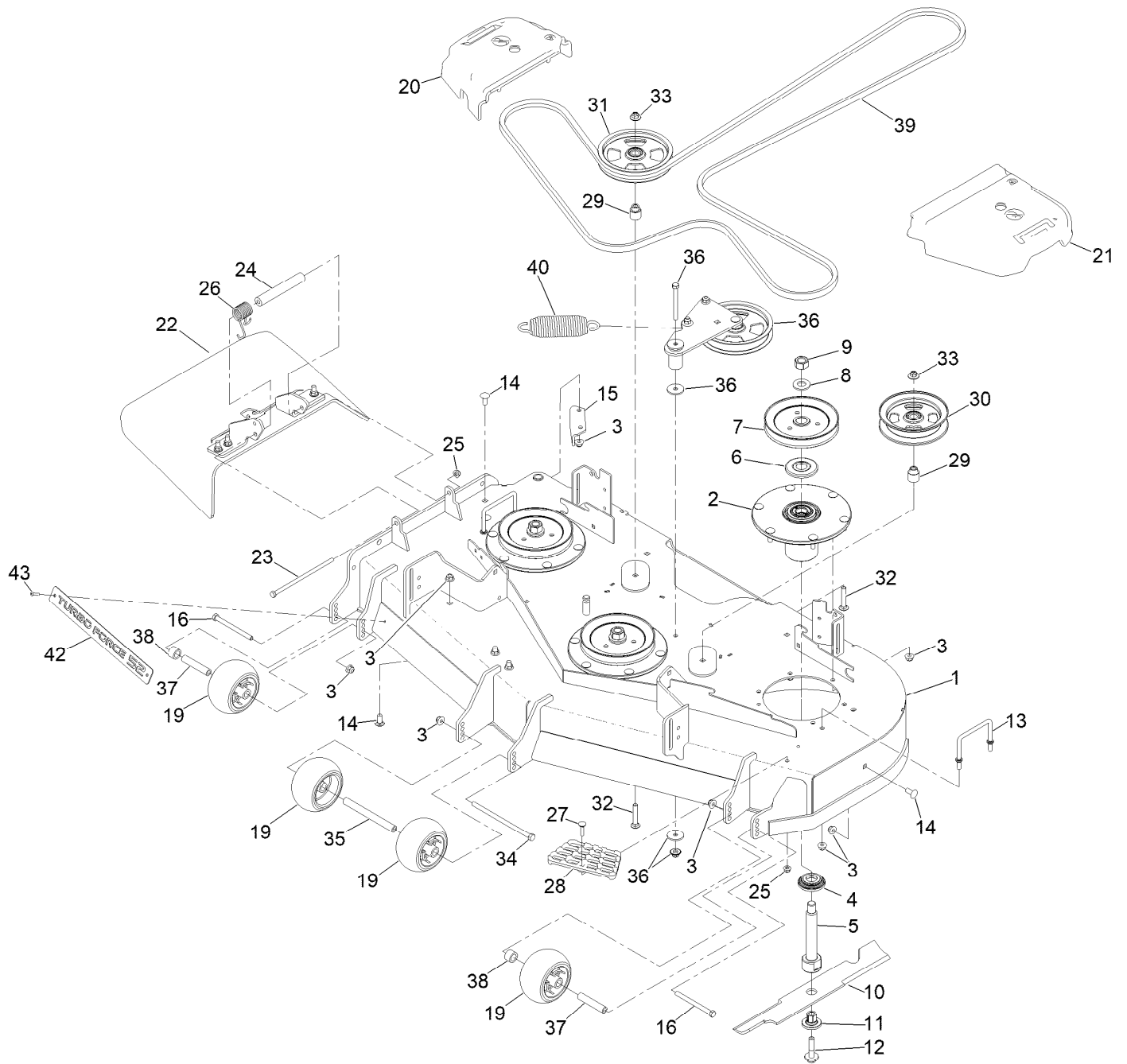
Decal Assembly



Decal Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
5	144-0442	1	Decal - HDX
6	144-0443	1	Decal - HDX
10	144-6569	1	Decal-Panel, Control

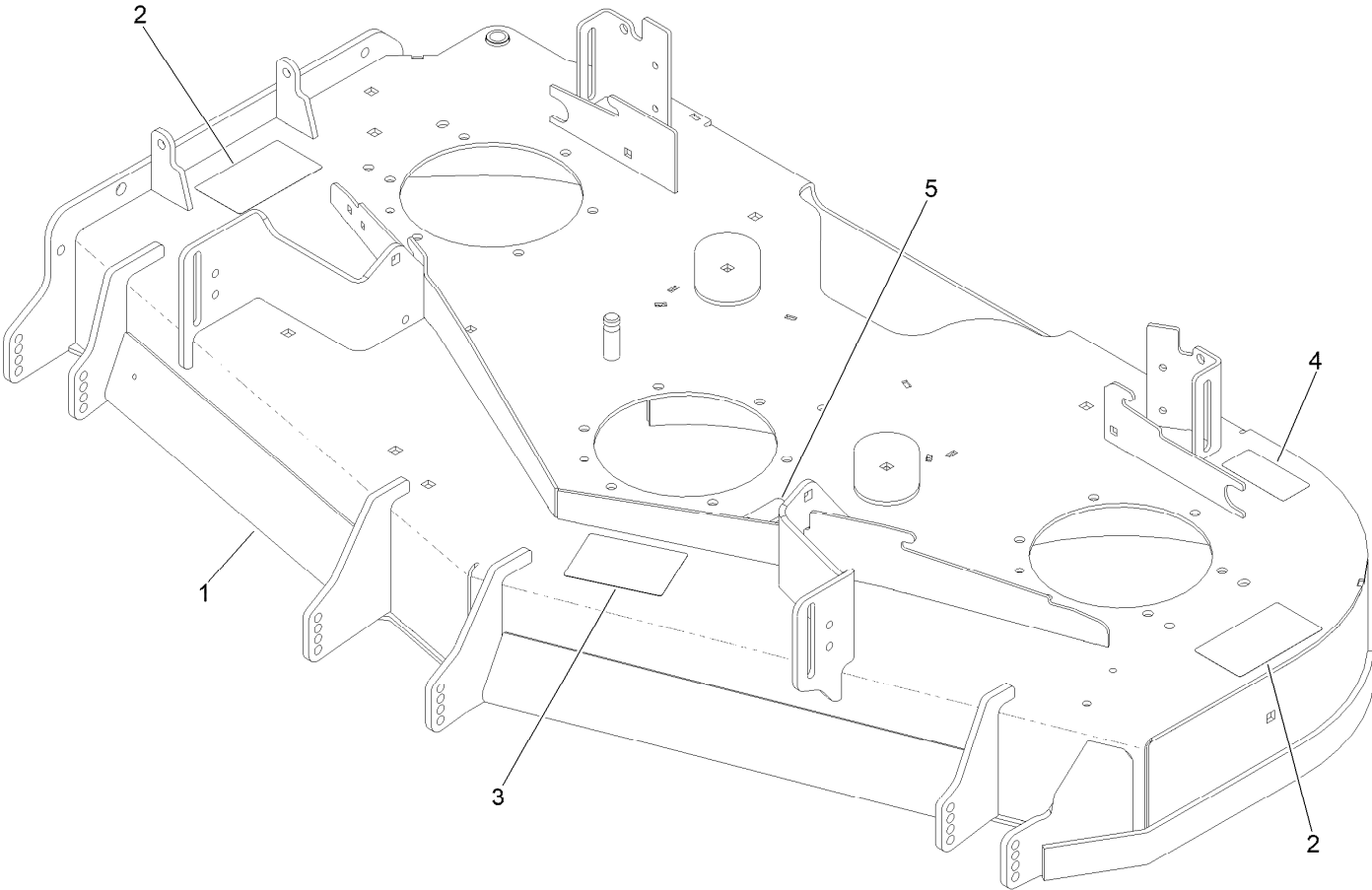
Deck Assembly



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	147-4996	1	Deck Decal ASM	23	322-50	1	Screw-HH
2	137-9780	3	Spindle ASM	24	105-4622	1	Spacer
3	104-8301	33	Nut-HF, NI	25	104-8300	2	Nut-HF, NI
4	137-9784	3	Guard-Bottom	26	108-4052	1	Spring-Torsion
5	138-6045	3	Shaft-Spindle	27	3230-3	1	Screw-CARR
6	103-1330	3	Guard-Bearing, Top	28	126-4781-03	1	Step-Deck
7	138-6058	3	Sheave-Blade Drive 6.50	29	139-8061	2	Bushing, Idler
8	103-2802	3	Washer	30	132-9425	1	Pulley-Idler, Flat
9	116-7306	3	Nut-Hex	31	132-9424	1	Pulley-Idler, Flat
10	140-1242	3	Blade-Flow, High	32	3231-7	2	Screw-CARR
11	137-9787	3	Bushing-Hex	33	109-6658	2	Nut-Flange, NI
12	109-9220	3	Screw-Sems	34	108-5388	1	Screw-HH
13	109-6982	2	Wireform-Cover	35	98-5967	1	Spacer-Wheel
14	3231-27	8	Screw-CARR	36	139-1087	1	Idler Arm ASM
15	107-8541-01	1	Baffle-Discharge	37	133-2129	2	Tube-Shafting
16	323-23	2	Screw-HH	38	133-2128	2	Tube-Spacer
19	1-603299	4	Roller-Scalp, Anti	39	144-0356	1	Belt-V
20	109-6935	1	Cover-Belt, RH	40	116-6317	1	Spring-Extension
21	109-6936	1	Cover-Belt, LH	42	147-4975-03	1	Plate-Turbo Force [black]
22	144-2635	1	Rubber Deflector ASM	43	130-8451	2	Rivet-Trifold

Deck Decal Assembly No. 147-4996



Deck Decal Assembly No. 147-4996 (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				

● Not serviced separately

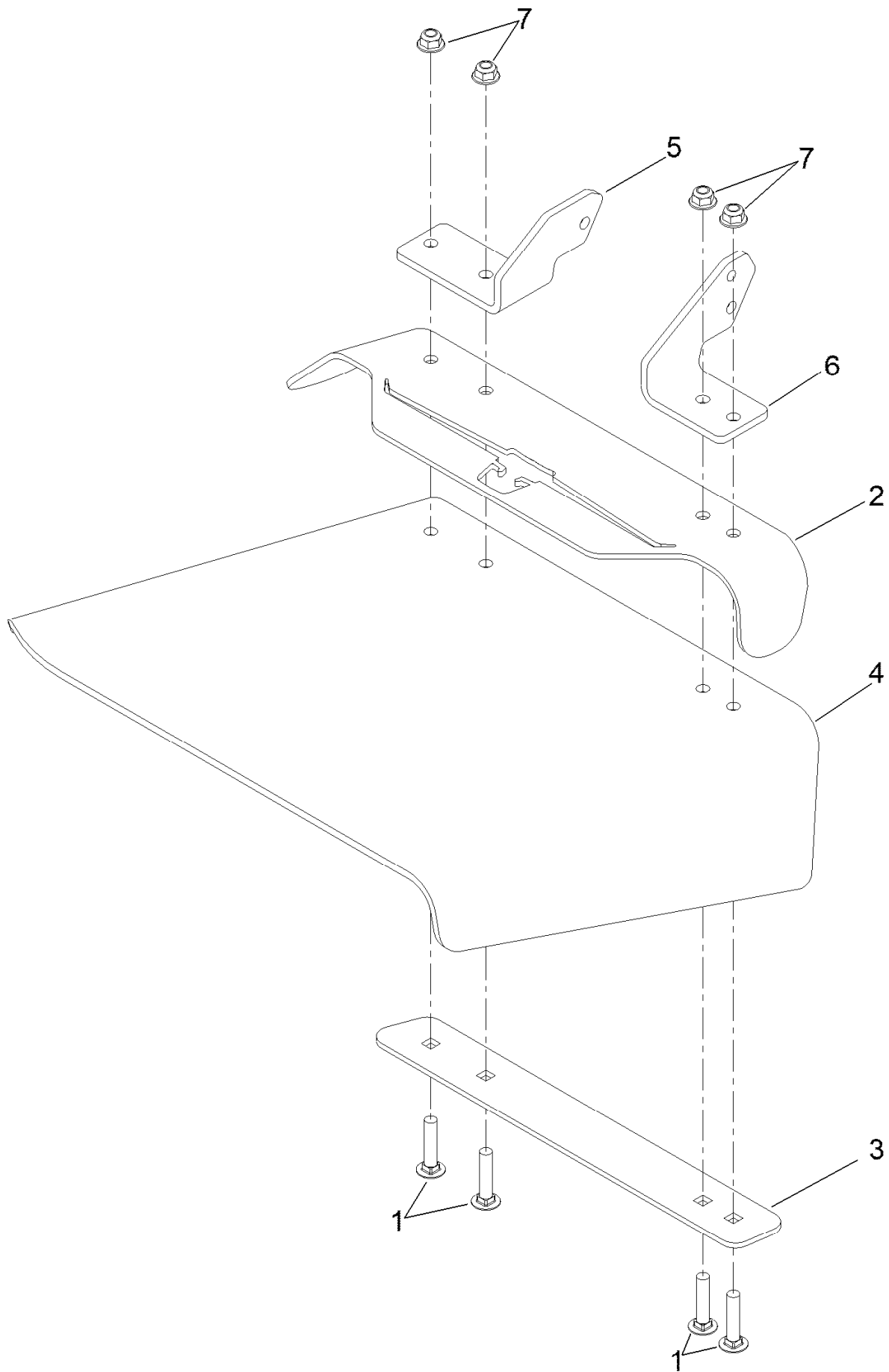
Spindle Assembly No. 137-9780



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 [red]
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, 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 bottom center of the plate, aligned with the central hole of the pulley below.
- 4**: A large, circular pulley or wheel with a central hub and three V-shaped grooves on its outer rim.
- 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 small, hexagonal nut or cap nut, shown in three locations: one on the top surface of the plate, one on the bottom surface of the plate, and one on the bottom of the pulley hub.
- 8**: A long, thin cylindrical rod or shaft, positioned vertically on the left side of the plate, extending upwards.
- 9**: A small, cylindrical component located at the bottom center of the plate, aligned with the central hole of the pulley below.
- 10**: A small, cylindrical component located at the bottom center of the plate, aligned with the central hole of the pulley below.
- 11**: A small, cylindrical component located at the bottom center of the plate, aligned with the central hole of the pulley below.
- 12**: A small, cylindrical component located at the bottom center of the plate, aligned with the central hole of the pulley below.

The diagram uses dashed lines to indicate the alignment and assembly path of the components. The exploded view shows the components in their relative positions, allowing for a clear understanding of the assembly process.

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 74052 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
Spark Arrestor	117-3281
Striper Kit.....	126-7882
Jack Kit	127-6666
Shock/Spring Asm	136-8993
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
Trimmer Mount	144-2665
Jack Mount Kit	144-2676
Hardtop Sun Canopy	144-3719
52" Chute Gate Kit [4000]	144-6571
Asm-Semi Pneumatic 15x6.50-6	145-1919
Handle Extension Kit	145-3615
Tweel-Turf.....	147-4600
Blade-18.00 High Flow	147-6251
6 Pack-blade, 18.00 High Flow	147-6255
15inx6n6 Caster Tweel Asm	147-6337
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
2in Reciever Hitch Kit.....	161-2810
Fuel Pickup with Screen Kit	161-6806
Bagger Kit, Z Master 2000 / 4000	78439
Z 4000 52in Completion Kit.....	78465

Notes:



Count on it.