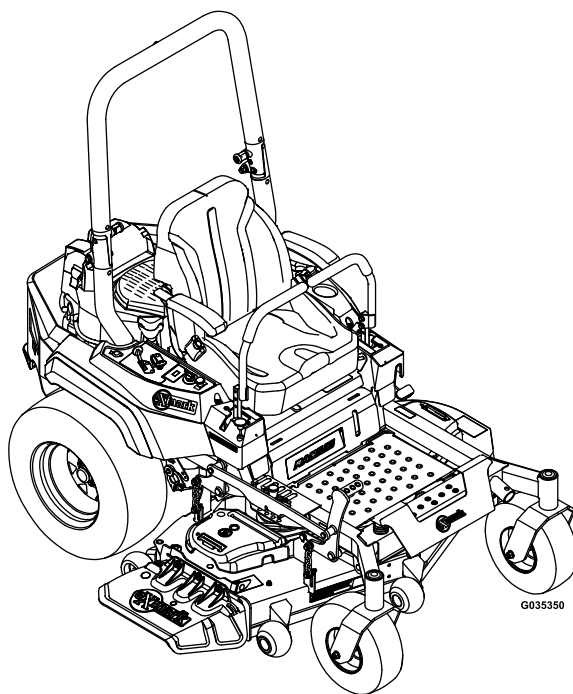




RADIUS® S-SERIES

Model No. RAS691GKA523A3—Serial No. 411294212 and Up

Picture below may not reflect actual product.



Parts Manual

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.

Touch Up Paint

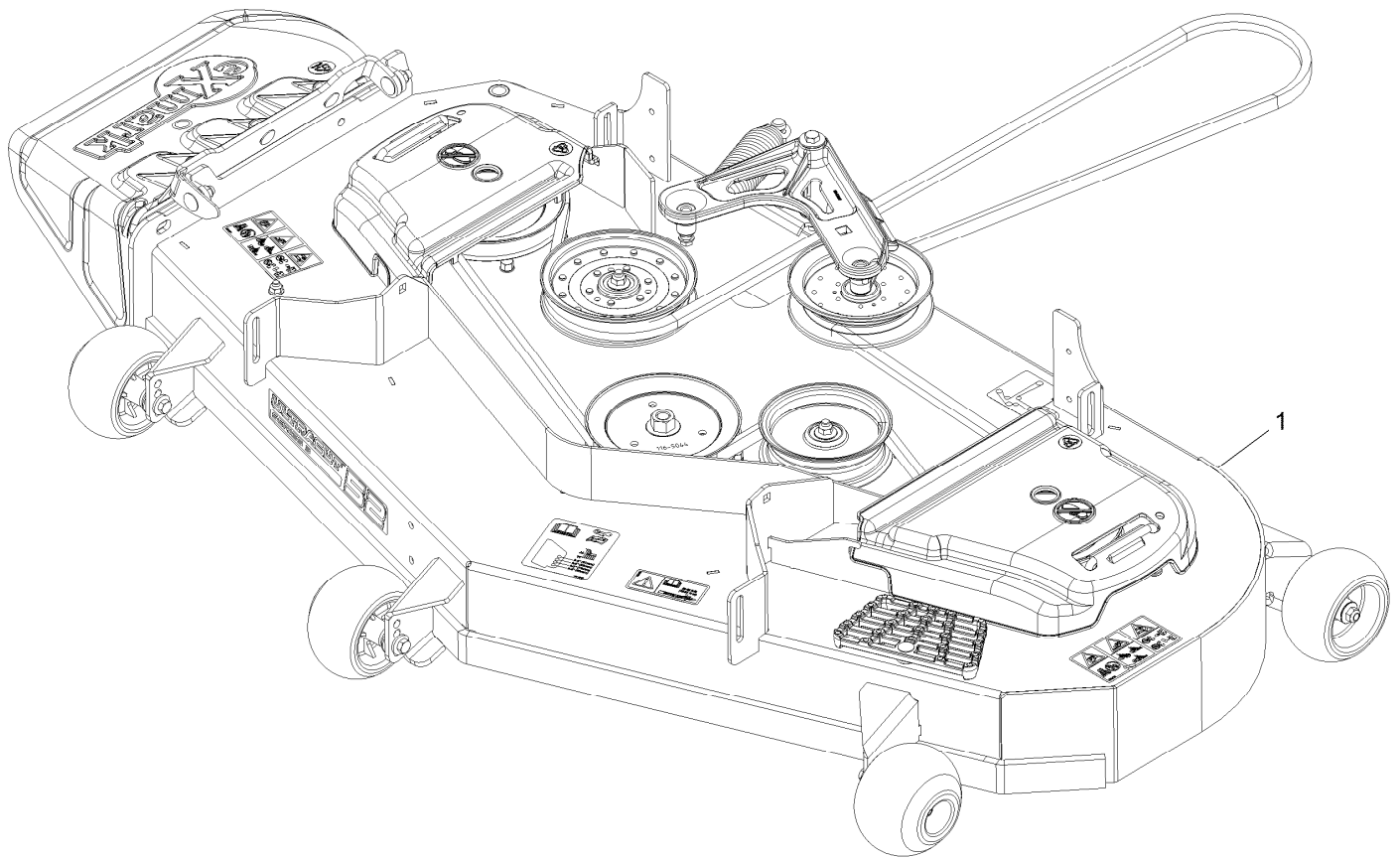
Exmark black touch up spray paint – gloss black.

Exmark red touch up paint (spray paint – P/N 1-850337 - .6 oz liquid bottle – P/N 103-9140).

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Deck W/Decals Assembly No. 126-3578	8
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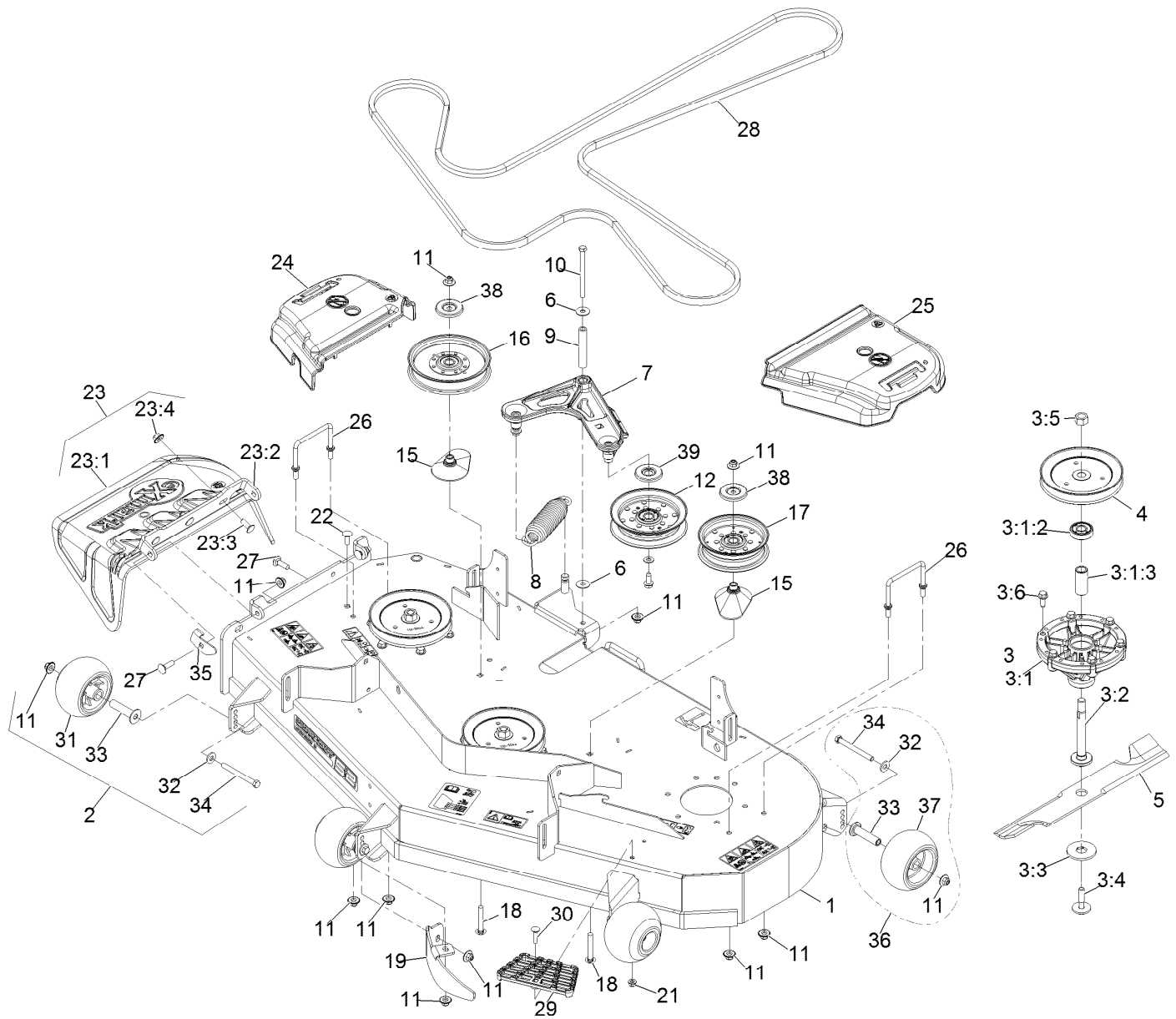
Complete Deck Assembly



Complete Deck Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	126-8038	1	ASM-Deck Complete 523

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	126-3578	1	ASM-Deck W/Decals 523	17	126-9197	1	Idler-Pulley, Flat 5.00X1.31
2	116-9981	3	Kit, Anti-Scalp Roller	18	3231-44	2	Screw-CARR
3	126-4630	3	ASM, Cutter Housing Complete	19	116-5835-01	1	Baffle-Dogleg, Lze-Pns-52
3:1	126-4627	1	ASM-Cutter Housing	21	104-8300	1	Nut-HF, NI
3:1:2	116-4004	2	Bearing	22	3231-22	1	Screw-CARR
3:1:3	116-4876	1	Spacer-Bearing	23	109-7188	1	ASM,Discharge Chute
3:2	109-7431	1	Spindle-Hex Pilot □	23:1	109-2738	1	Chute, Discharge
3:3	126-4530	1	Washer-Hex Blade Drive	23:2	109-8675-01	1	Bracket,Discharge Chute
3:4	116-0005	1	Bolt-Blade, Sem ■ ○	23:3	3231-22	3	Screw-CARR
3:5	3219-6	1	Nut-Hex ▲	23:4	109-6658	3	Nut-Flange, NI
3:6	126-1696	6	Screw-HWHTF	24	109-6935	1	Cover-Belt, RH
4	116-5044	3	Sheave,Blade Drive 6.50	25	109-6936	1	Cover-Belt, LH
5	103-6382	3	Blade, Solid ●	26	109-6982	2	Wireform-Cover
5	103-6387	3	Blade, Low Lift ●	27	3231-25	3	Bolt-CARR
5	103-6392	3	Blade, Mulching ◆	28	126-7443	1	Belt-V
5	103-6402	3	Blade-Notched	29	126-4781-03	1	Step-Deck
5	116-5175	3	Blade-Extreme 2, 18.00" ●	30	3230-3	1	Screw-CARR
6	52-2860	2	Washer	31	103-8415	3	Roller-Anti-Scalp
7	126-0976	1	Idler Arm ASM	32	98-5975	5	Washer-Belleville
8	116-6317	1	Spring-Extension	33	116-8131	5	Axle, Roller
9	116-5111	1	Bushing	34	116-9362	5	Screw-HH
10	323-38	1	Screw-HH	35	135-0064	1	Stop-Discharge Chute
11	109-6658	16	Nut-Flange, NI	36	126-7840	2	Kit-Antiscalp Roller
12	126-9196	1	Idler-Pulley, Flat	37	1-603299	2	Roller-Scalp, Anti
15	109-2872	2	Spacer-Pulley	38	126-8043	2	Shield-Dust
16	126-9189	1	Idler-Pulley, Flat 6.00X1.00	39	126-9195	1	Shield-Guard, Dust

● Optional Equipment

■ Torque to 50-60 ft-lb

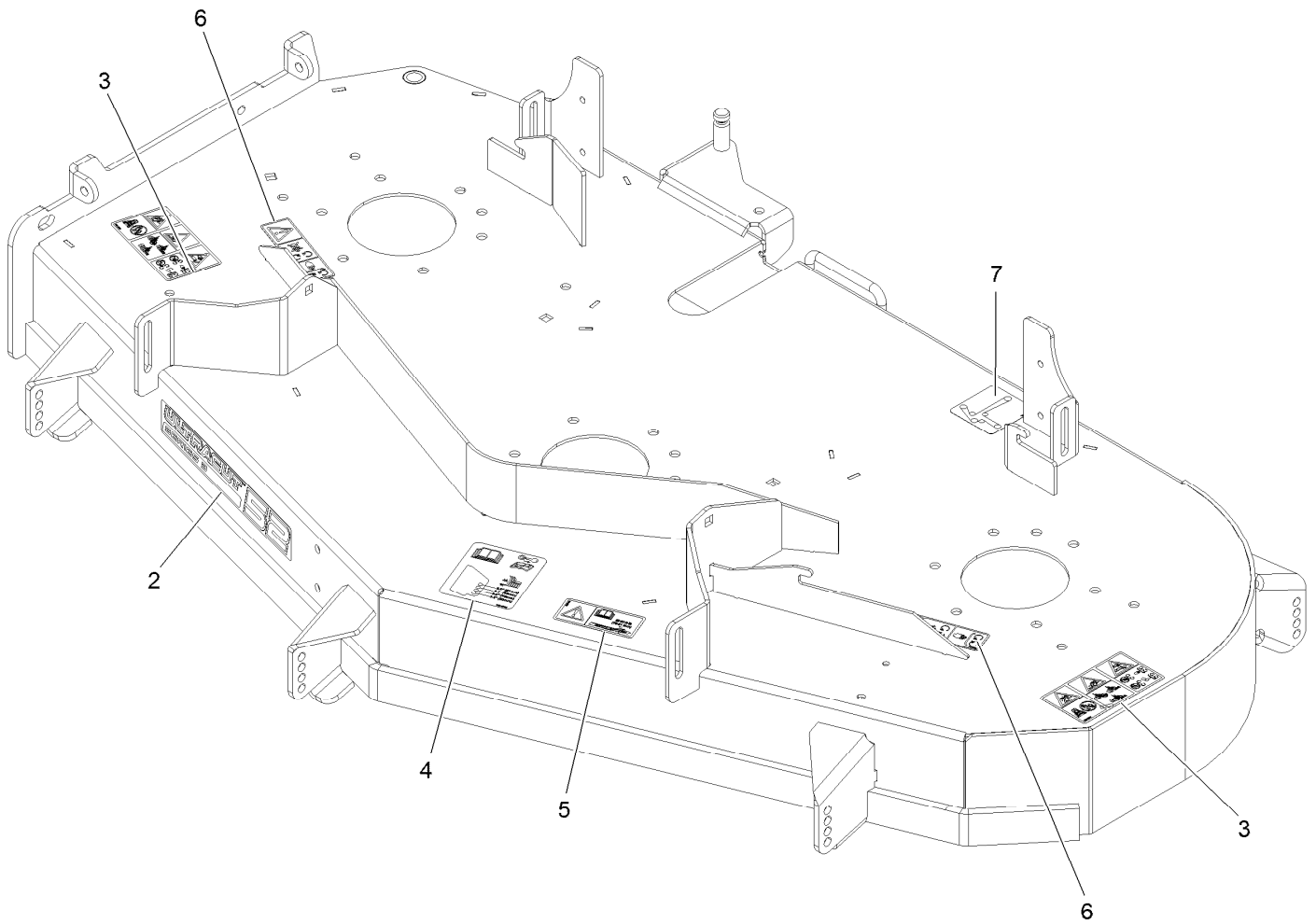
▲ Torque to 75-85 ft-lb

◆ Requires installation of mulch kit for proper mulching. See your Exmark dealer for details.

□ Apply Mobil HTS grease (P/N 103-5217 1.5 oz packet) (or a food-grade anti-seize) to spindle shaft

○ Apply lubricant to threads as needed to prevent seizing. Copper based anti-seize preferable. Grease is an acceptable substitute.

Deck W/Decals Assembly No. 126-3578

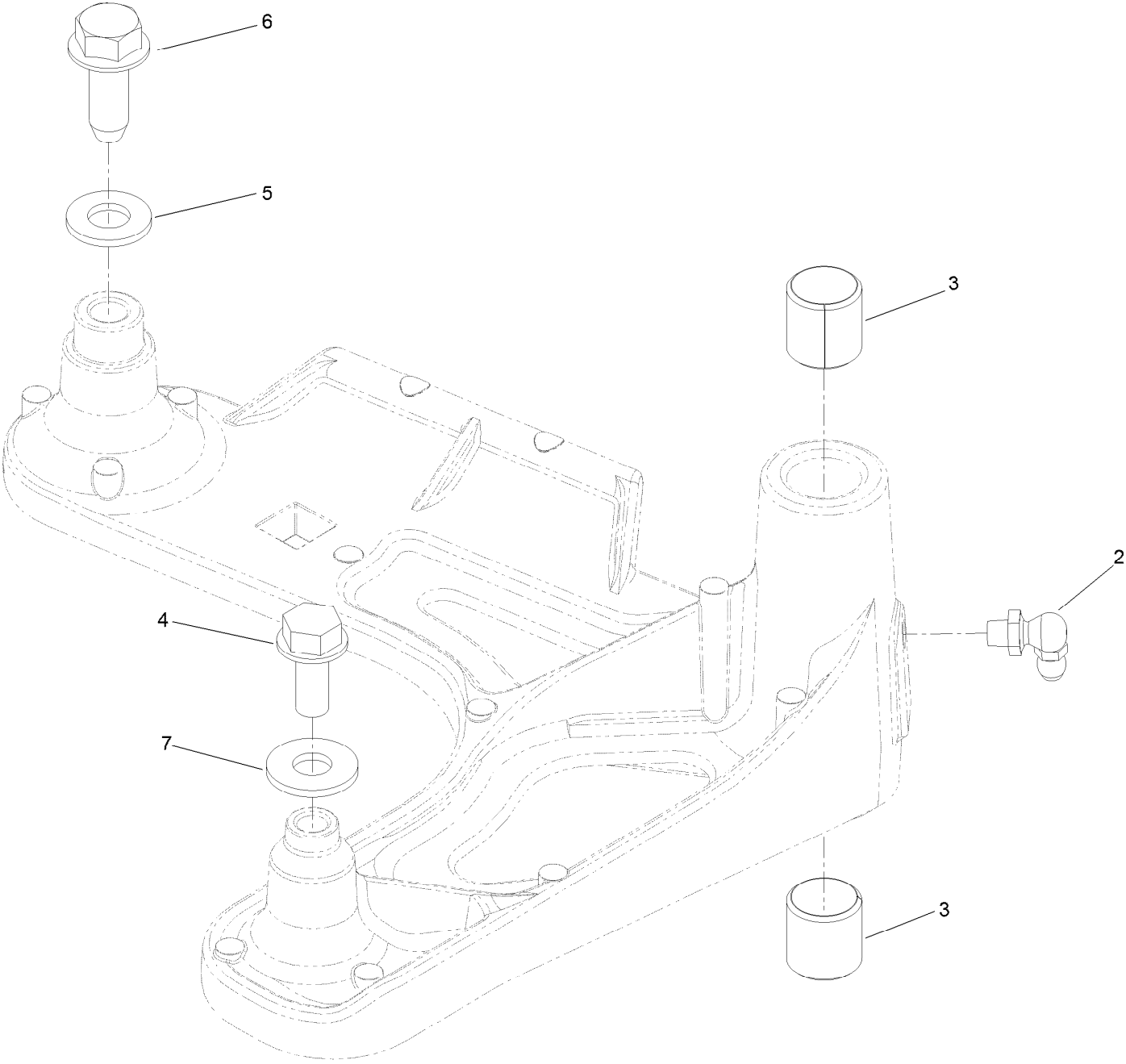


Deck W/Decals Assembly No. 126-3578 (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
2	126-6747	1	Decal-Ultracut 52 Series 3
3	126-6464	2	Decal-Danger Thrown Objects
4	109-6036	1	Decal-Roller, Anti-Scalp

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
5	116-8283	1	Decal-Torque, Bolt
6	112-9028	2	Decal-Cover, Missing
7	109-6035	1	Decal-Routing, Belt

Idler Arm Assembly No. 126-0976

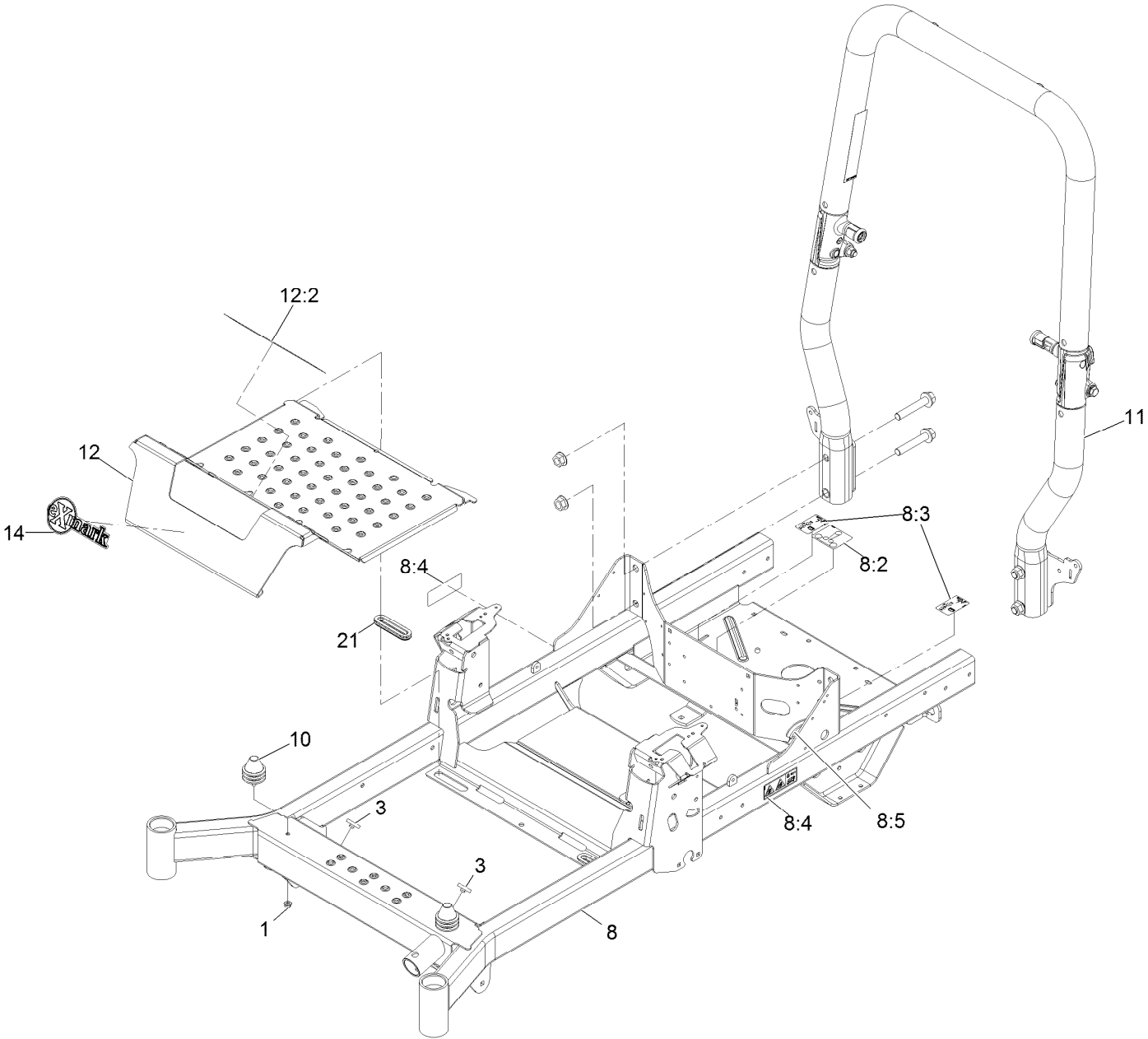


Idler Arm Assembly No. 126-0976 (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
2	302-40	1	Fitting-Grease, 90 DEG
3	1-513034	2	Sleeve-Bearing
4	32144-11	1	Screw-HWH

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
5	3256-24	1	Washer-Flat
6	126-1696	1	Screw-HWHTF
7	3256-3	1	Washer-Flat

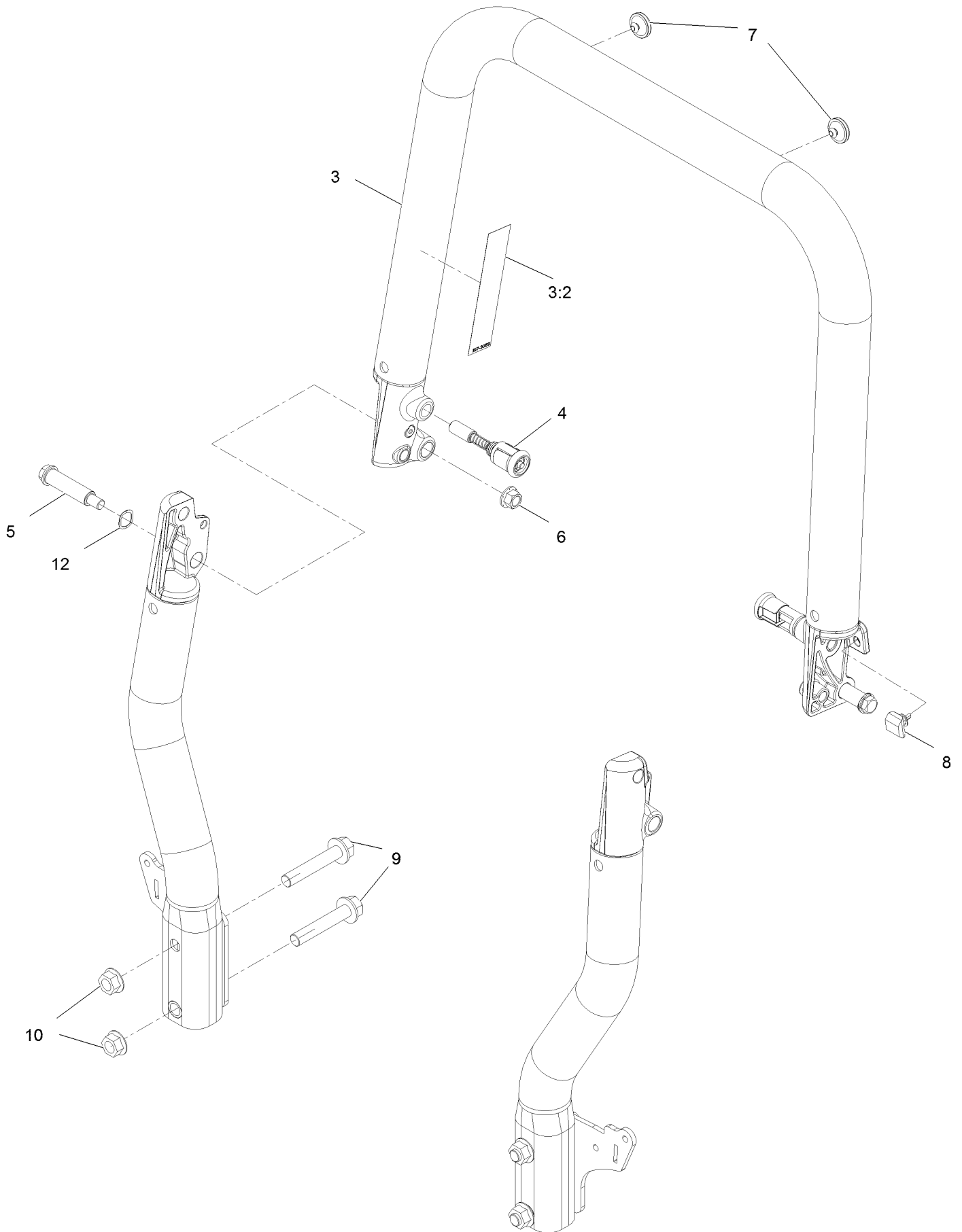
Main Frame Assembly



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	104-8300	2	Nut-Nyloc 5/16-18 Flg	10	126-5491	2	Isolator
3	109-9233	2	Bumper-Push-In, Rubber	11	126-9525	1	ASM-ROPS Tapered
8	126-4699	1	Frame ASM	12	126-5872	1	Pan-Floor
8:2	109-6014	1	Decal-Routing, Belt	12:2	126-8383	1	Decal-Danger
8:3	116-8588	2	Decal-Release, Drive	14	126-8819	1	Decal-Exmark Logo
8:4	126-4363	2	Decal-Warning	21	126-7065	2	Grommet-Rubber
8:5	127-6618	1	Strip-Seal				

Roll-Over Protection System Assembly

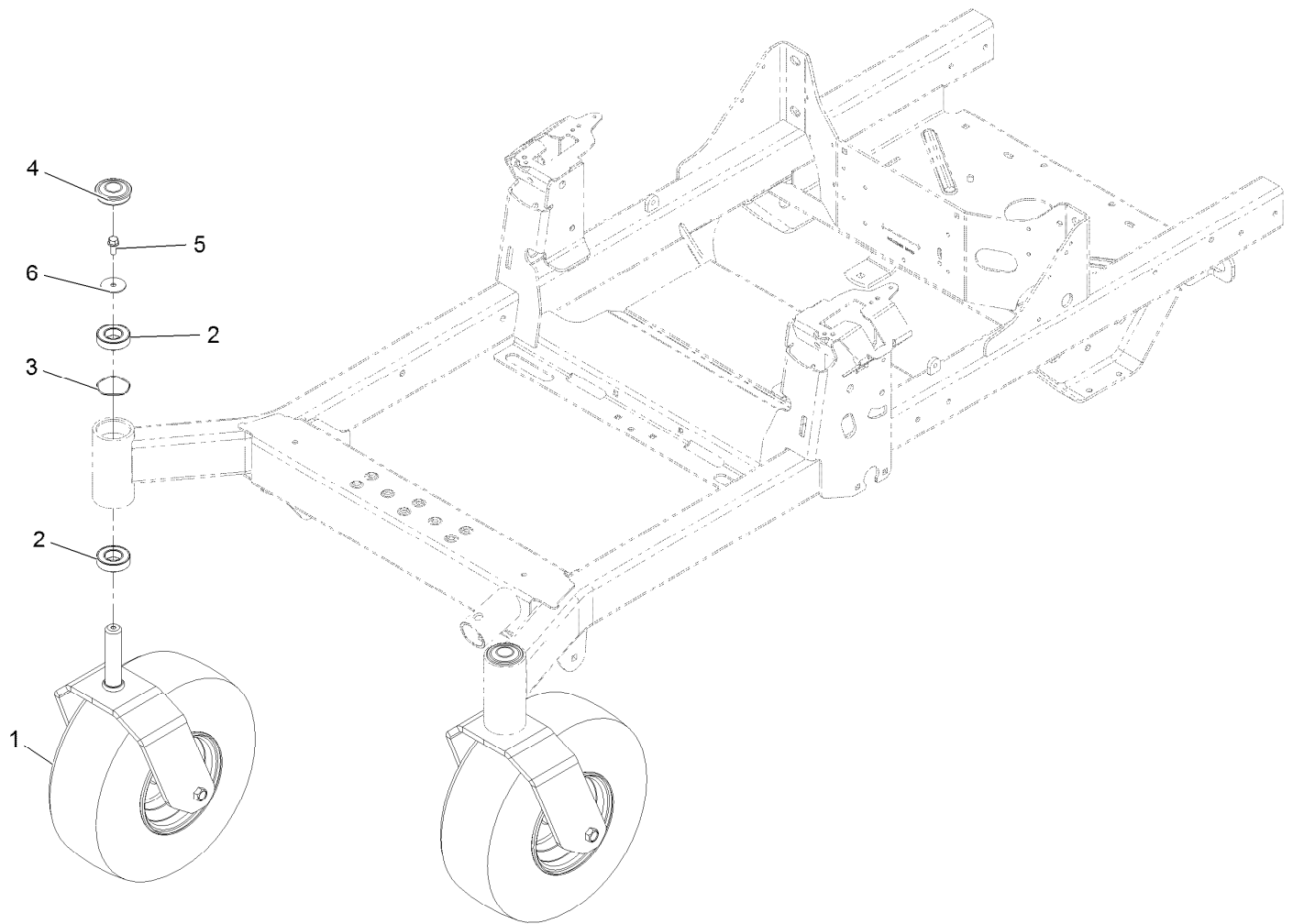


Roll-Over Protection System Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
3	126-7838	1	Top Tube ASM
3:2	107-3069	1	Decal-Warning
4	116-0104	2	Pin-Spring
5	126-9209	2	Bolt-Shoulder
6	99-5107	2	Nut-Lock

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
7	135-0504	2	Bumper-ROPS
8	126-9966	2	Bumper-ROPS
9	126-9488	4	Screw-HHF
10	32128-50	4	Nut-Flange
12	119-4164	2	Washer-Wave

Caster Tire Assembly

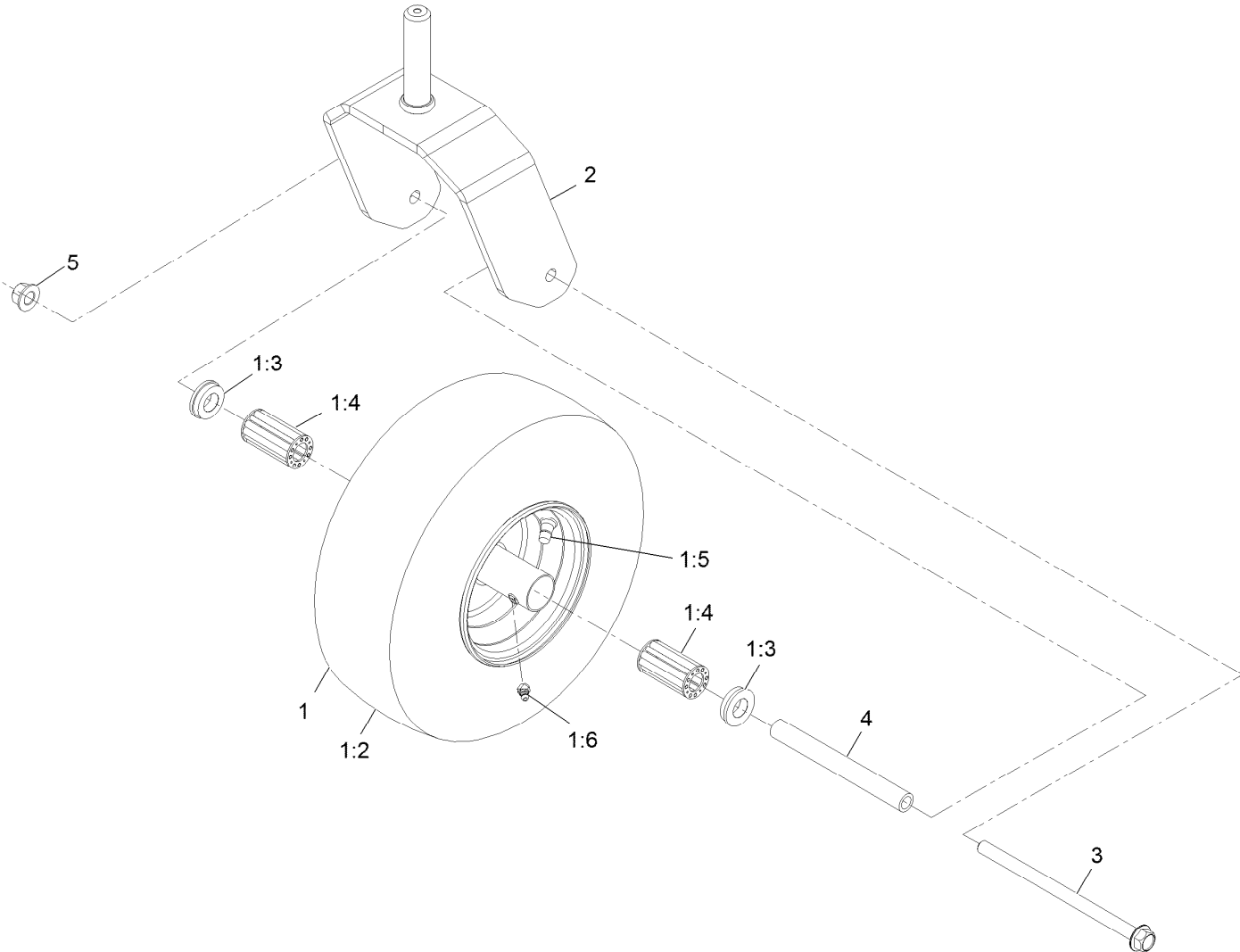


Caster Tire Assembly (continued)

<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	116-4348	2	Cap-Grease
2	109-3678	4	Bearing-Ball	5	3234-5	2	Screw-HHF
3	126-5897	2	Spring	6	3256-68	2	Washer-Flat

● Not serviced separately

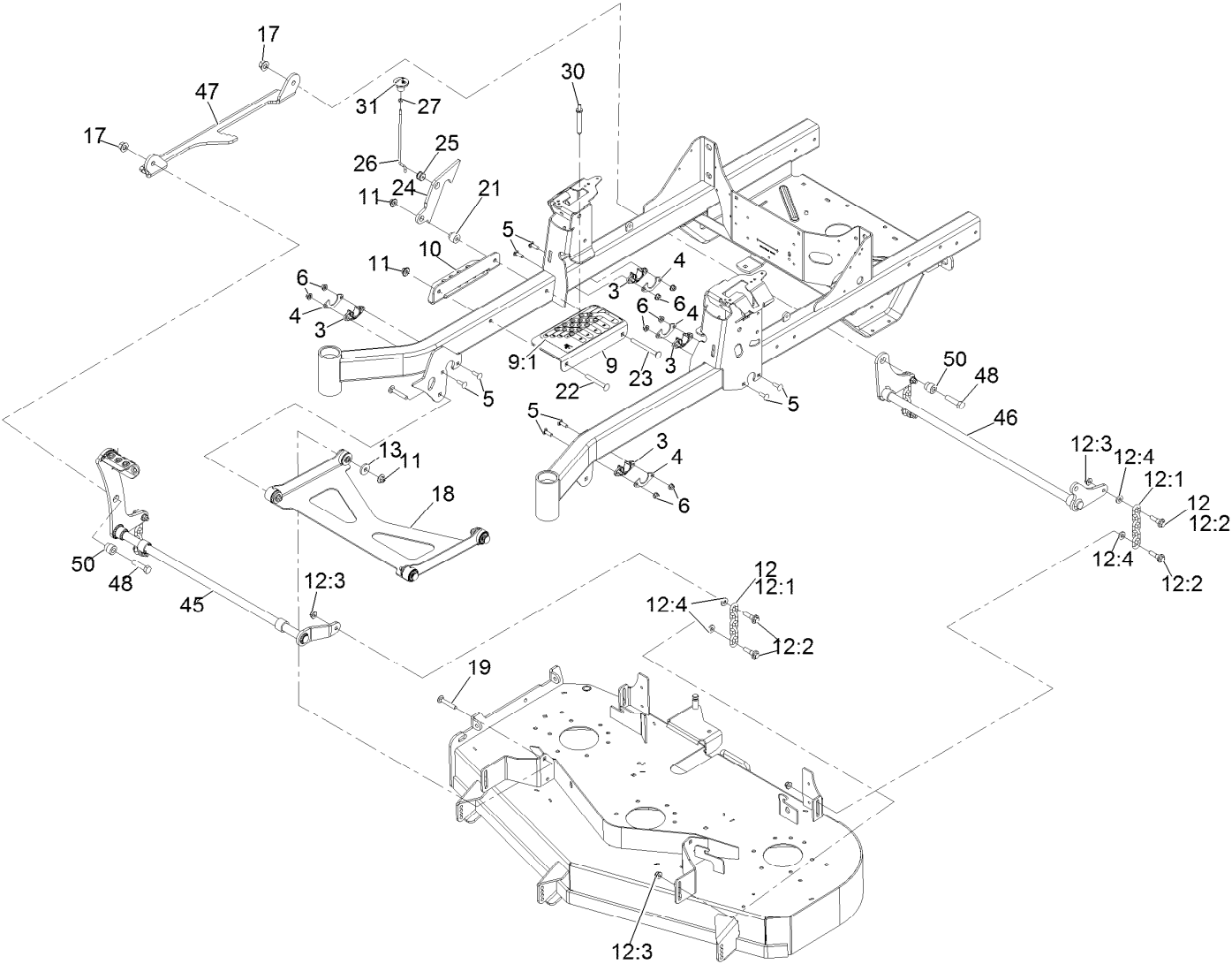
Caster Wheel Assembly



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	126-3289	1	ASM-Wheel And Tire 13X6.50-6	1:6	120-7125	1	Fitting-Zerk
1:2	126-5959	1	Tire	2	126-4312-01	1	Fork-Caster
1:3	130-0705	2	Bushing-Flange	3	126-5389	1	Screw-HHF
1:4	135-4489	2	Bearing-Roller, Wheel	4	127-0068	1	Spanner-Wheel, Caster
1:5	5108	1	Valve	5	99-5107	1	Nut-Lock 1/2-13

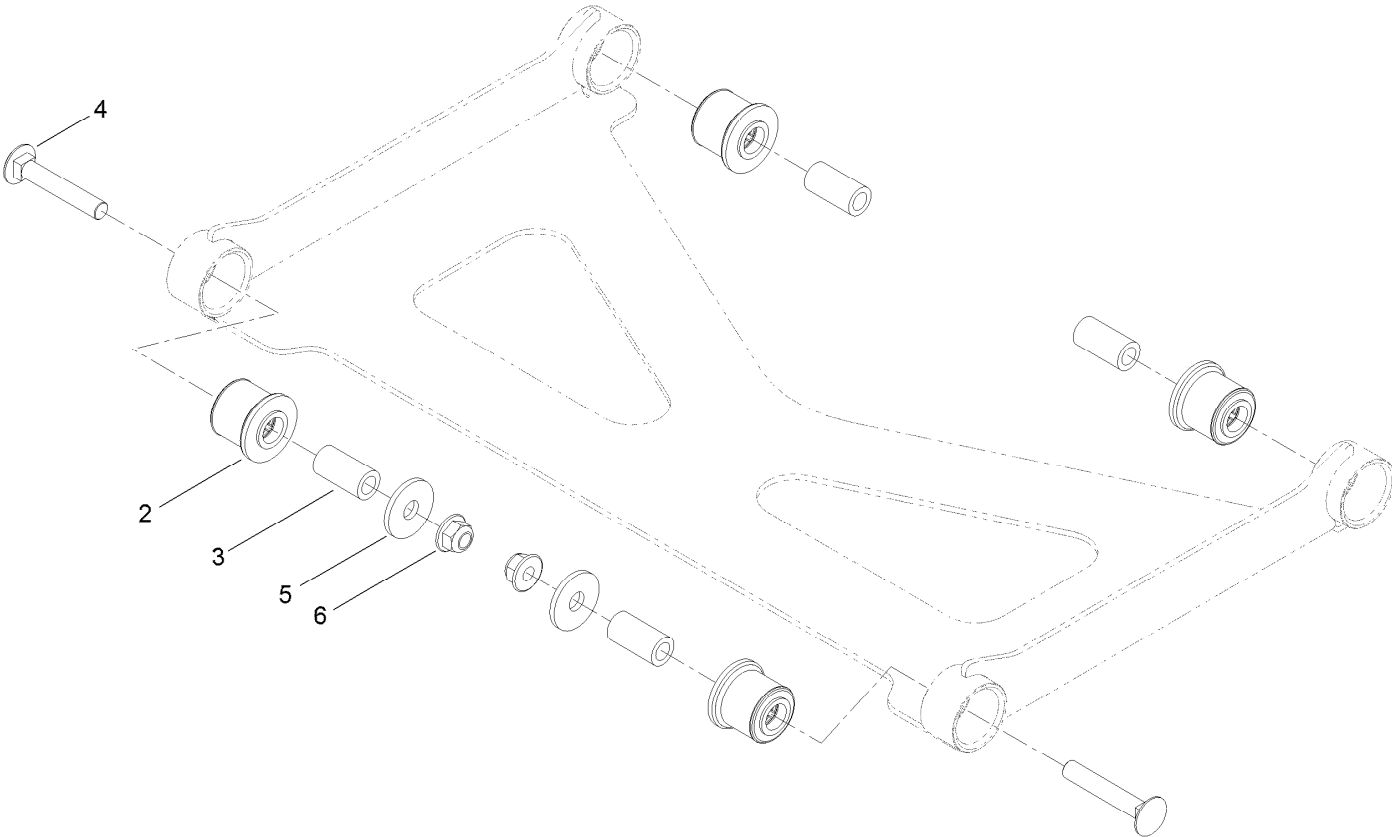
Deck Lift Assembly



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>
3	115-5065	4	Bushing-Flange	18	126-8365	1	Deck Strut ASM
4	116-2887	4	Gusset-Lift, Deck	19	3231-7	2	Bolt-Carriage 3/8-16 X 2 1/4
5	3230-22	8	Bolt-Carriage 5/16-18 X 1 Sp	21	126-5221	1	Spacer-Stepped
6	104-8300	8	Nut-Nyloc 5/16-18 Flg	22	3231-42	1	Bolt-Carriage 3/8-16 X 3
9	126-4535	1	Bracket ASM	23	135-0313	1	Screw-CARR
9:1	126-4784	1	Decal-HOC	24	126-5222	1	Plate-Lock, Transport
10	126-4640-03	1	Angle-HOC, Lower	25	126-5593	1	Grommet
11	109-6658	4	Nut-Nyloc 3/8-16 Flg	26	126-5223	1	Rod-Lock, Transport
12	126-8877	4	Deck Chain ASM	27	3218-1	1	Nut-Jam 1/4-20
12:1	1-633447	1	Chain-Lift, Deck	30	126-5401	1	Pin-HOC
12:2	130-0742	2	Bolt-Shoulder	31	126-7019	1	Knob
12:3	104-8301	2	Nut-Nyloc 3/8-16 Flg	45	135-5083-03	1	Shaft-Decklift Front
12:4	43-0940	2	Spacer	46	135-5081-03	1	Shaft-Decklift Rear
13	1-373034	2	Washer	47	135-5079-03	1	Link-Decklift
17	99-5107	2	Nut-Lock 1/2-13	48	325-8	2	Screw-HH 1/2-13 X 1 1/4
				50	135-5617	2	Spacer-Stepped

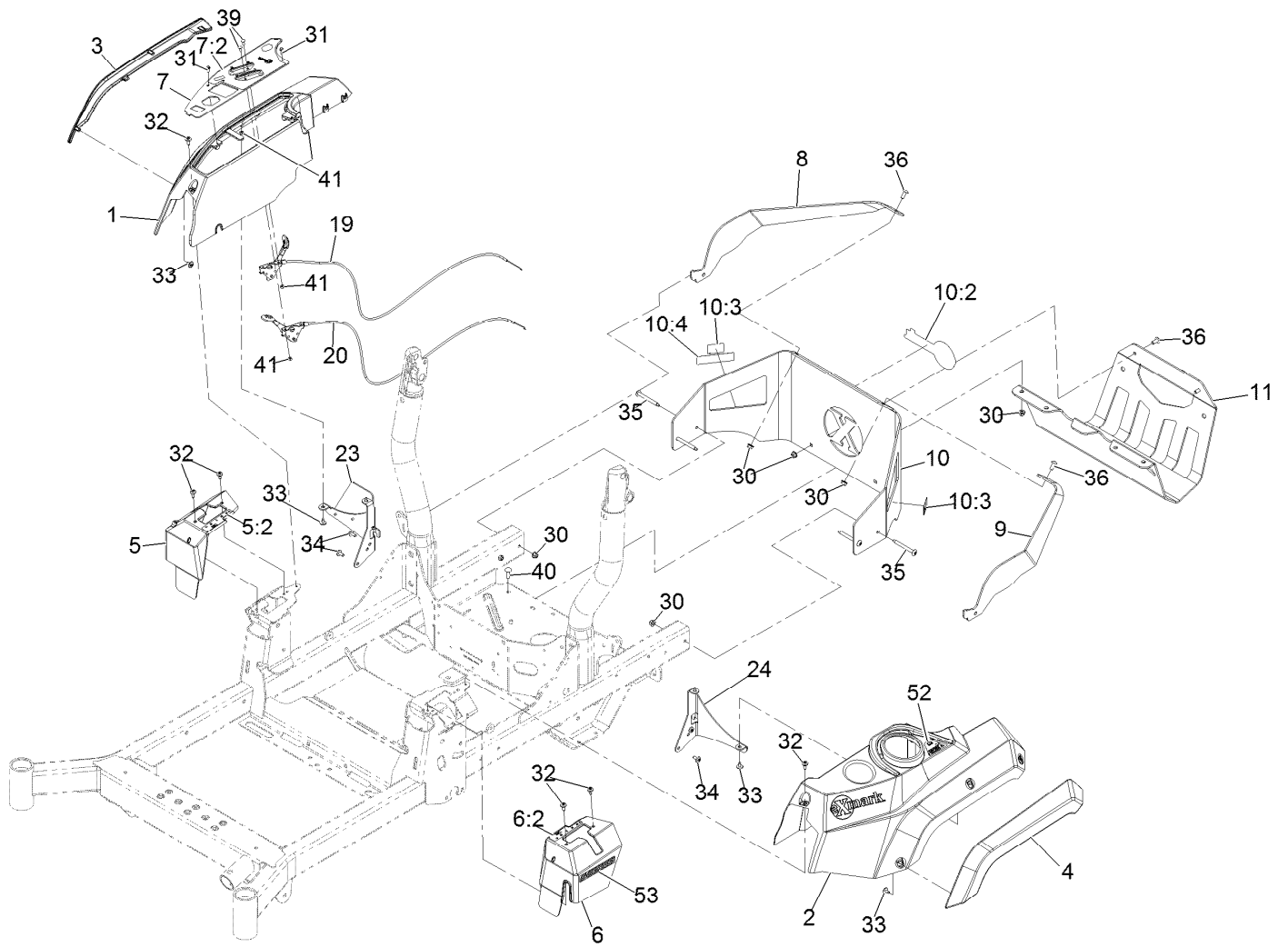
Deck Strut Assembly



Deck Strut 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>
2	126-8360	4	Bushing-Rubber, Suspension	4	3231-7	2	Bolt-Carriage 3/8-16 X 2 1/4
3	108-6544	4	Spacer	5	2844	2	Washer
				6	104-8301	2	Nut-Nyloc 3/8-16 Flg

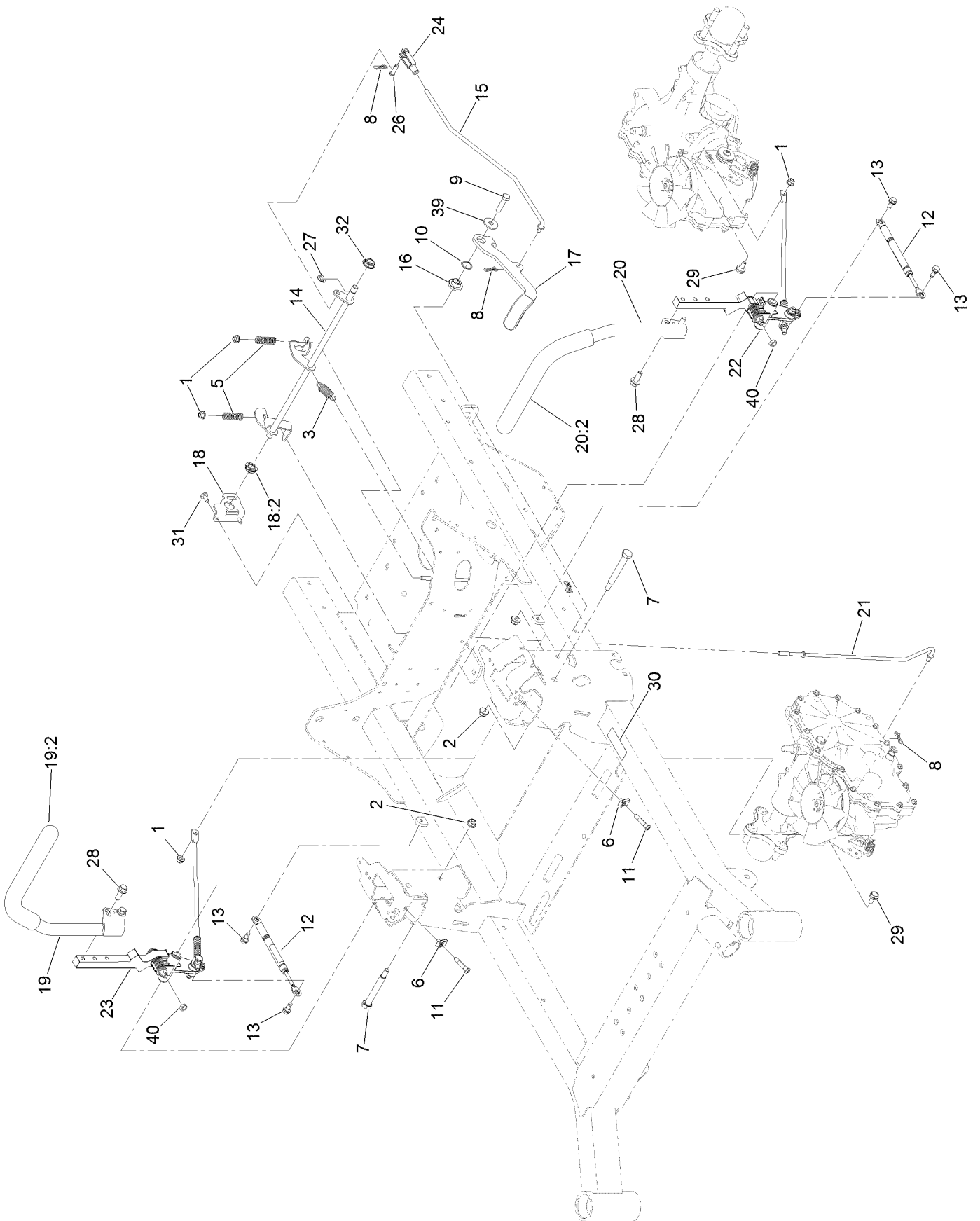
Control Panel Assembly



Control Panel 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	126-4959	1	Console-Exmark, RH	11	135-5084-03	1	Guard-Muffler [black]
2	126-4960	1	Console, LH	19	126-6945	1	Cable-Control, Choke
3	126-4741	1	Fender-RH	20	126-6944	1	Cable-Control, Throttle
4	126-4742	1	Fender-LH	23	126-9945	1	Support-Console, RH
5	126-7371	1	Cover-Control, Motion (RH)	24	126-5532-03	1	Bracket-Console, LH
5:2	126-6183	1	Decal-Control, Motion (RH)	30	104-8300	10	Nut-HF, NI
6	126-7372	1	Cover-Control, Motion (LH)	31	117-5036	2	Screw-Plastic, HWH
6:2	126-6194	1	Decal-Control, Motion (LH)	32	120-7950	6	Screw-Torx
7	135-7845	1	ASM-Control Panel	33	126-5544	10	Screw-Torx
			W/Exmark Decal	34	126-6266	4	Screw-Tph
7:2	135-7816	1	Decal-Control Panel	35	126-6267	4	Screw-Torx
8	126-6015-03	1	Support-Upper, RH	36	126-6268	4	Screw-Torx
9	126-6016-03	1	Support-Upper, LH	39	1-807513	4	Bolt-CARR
10	126-7802	1	Rear Guard ASM	40	3230-22	2	Screw-CARR
10:2	126-6877	1	Decal, Exmark Logo	41	3296-2	4	Nut-Lock, NI
10:3	106-5517	2	Decal-Warning	52	126-9939	1	Decal-Fill, Fuel
10:4	133-8062	1	Decal-Arrestor, Spark	53	126-9296	2	Decal-S-Series

Motion Control Assembly

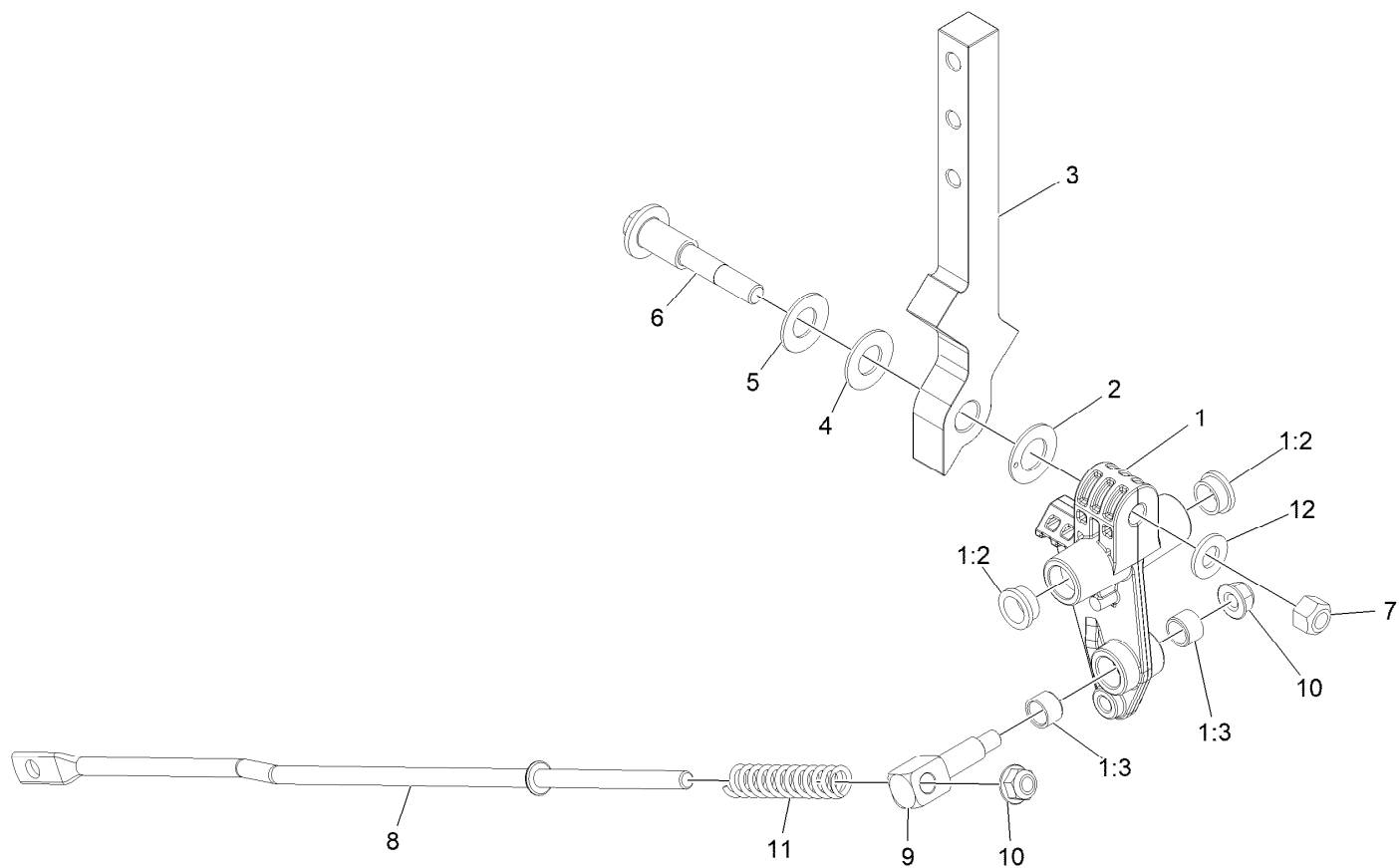


Motion Control Assembly (continued)

<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	104-8300	4	Nut-HF, NI	19	126-9191	1	RH Control Handle ASM
2	104-8301	3	Nut-HF, NI	19:2	126-7359	1	Grip
3	107-1045	1	Spring-Extension	20	126-9192	1	LH Control Handle ASM
5	109-7694	2	Spring-Compression	20:2	126-7359	1	Grip
6	112-3306	2	Nut	21	126-7217	2	Linkage-Brake, Lower
7	115-5099	2	Bolt-Pivot	22		1	LH Motion Control ASM ●
8	119-1415	4	Pin-Cotter, Locking	23		1	RH Motion Control ASM ●
9	323-8	1	Screw-HH	24	1-303105	1	Yoke-Adjustable
10	119-4164	1	Washer-Wave	26	1-808280	1	Pin-Clevis
11	126-4299	2	Screw-HSBH	27	32120-47	1	Ring-Retaining, External
12	126-4322	2	Damper	28	3234-42	4	Screw-HHF
13	126-4424	4	Screw-Shoulder	29	37-8771	2	Bolt-Shoulder, HF
14	126-5813	1	Shaft-Brake	30	115-9625	1	Decal-Brake, Parking
15	126-5819	1	Linkage-Brake, Upper	31	126-6266	2	Screw-Tph
16	126-5989	1	Pivot-Flange	32	126-5820	1	Bearing-Spherical
17	126-9490	1	Lever-Brake (With Grip)	39	2844	1	Washer
18	126-6456	1	Bracket-Brake	40	3218-3	2	Nut-Jam
18:2	126-5820	1	Bearing-Spherical				

● Not serviced separately

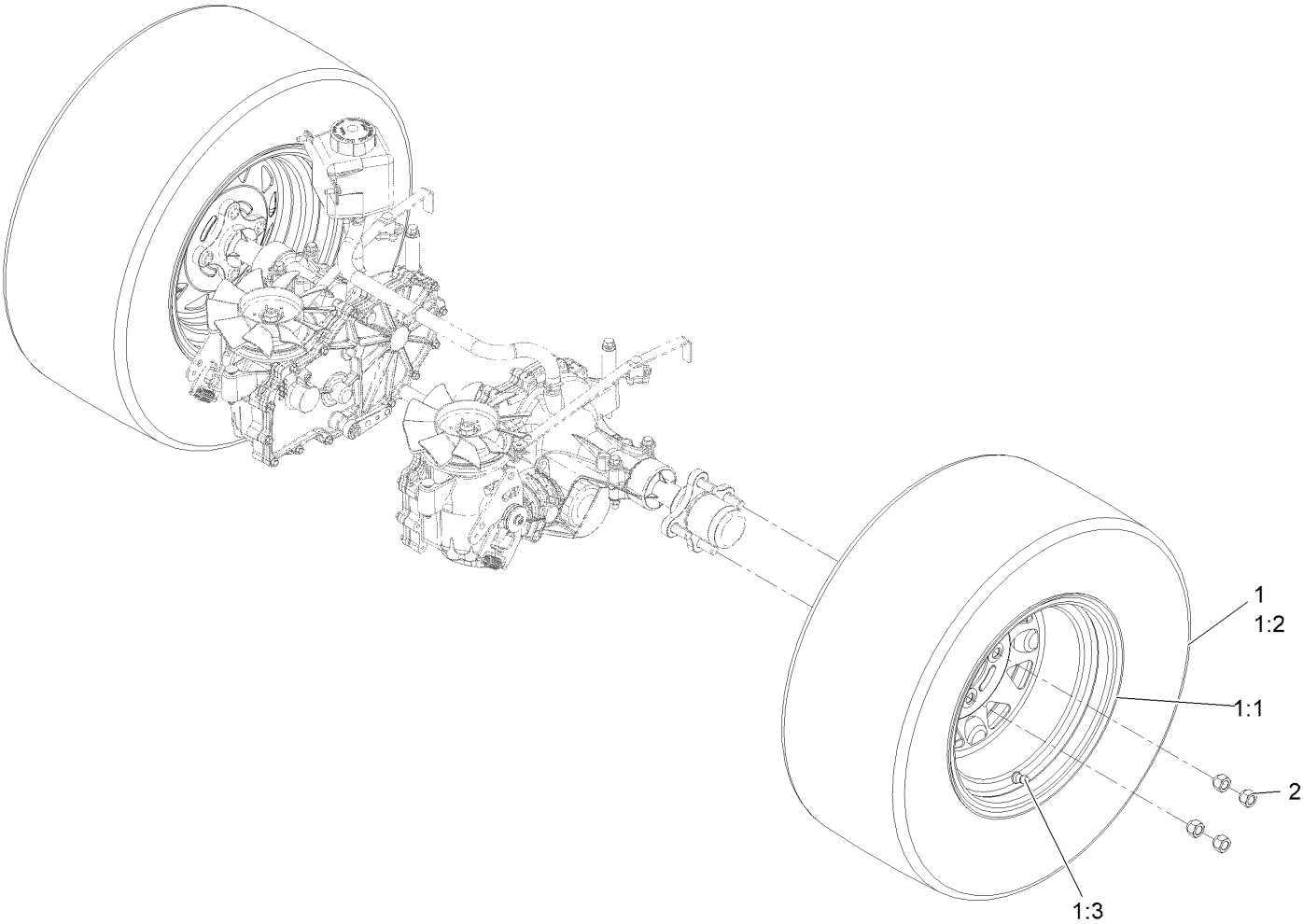
LH and RH Control Arm Assembly



LH and RH 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	126-3773	1	Control Arm ASM	6	117-1198	1	Bolt-Pivot
1:2	126-8909	2	Bushing	7	32152-2	1	Nut-Hex 3/8-16 Lock
1:3	1-413152	2	Bushing-Sleeve	8	126-5435	1	Link-Control
2	126-7296	1	Washer-Friction	9	126-5434	1	Swivel
3	126-8182	1	Arm-Control	10	104-8300	2	Nut-Nyloc 5/16-18 Flg
4	117-1240	1	Washer	11	126-8195	1	Spring-Return, Neutral
5	119-8925	1	Washer-Belleville	12	3256-24	1	Washer-3/8 SAE

Rear Wheel Assembly

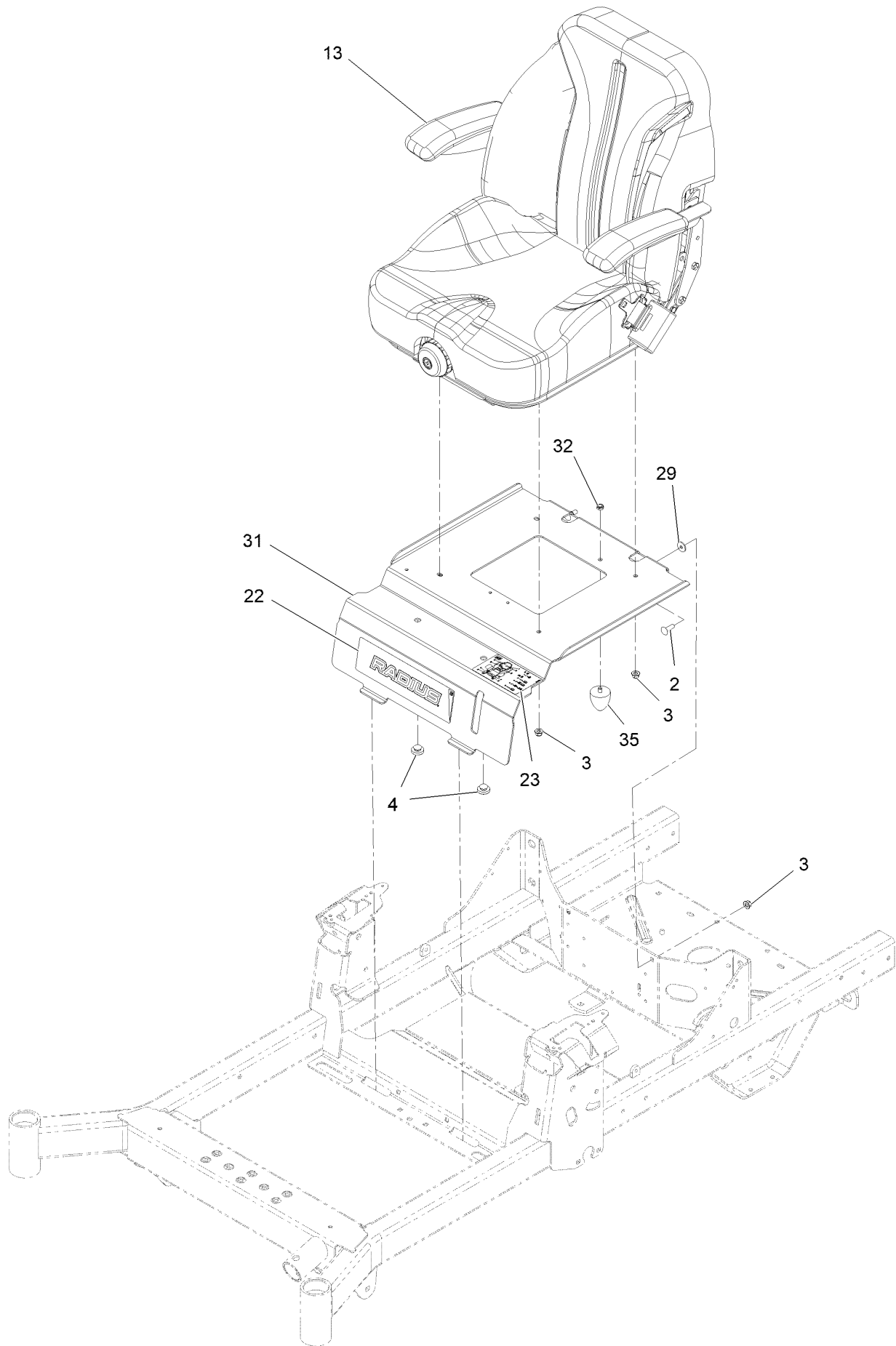


Rear Wheel Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	142-4265	2	Wheel And Tire ASM
1:1	142-4258	1	Wheel
1:2	142-4284	1	Tire

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1:3	5108	1	Valve
2	242-50	8	Nut-Lug 1/2-20

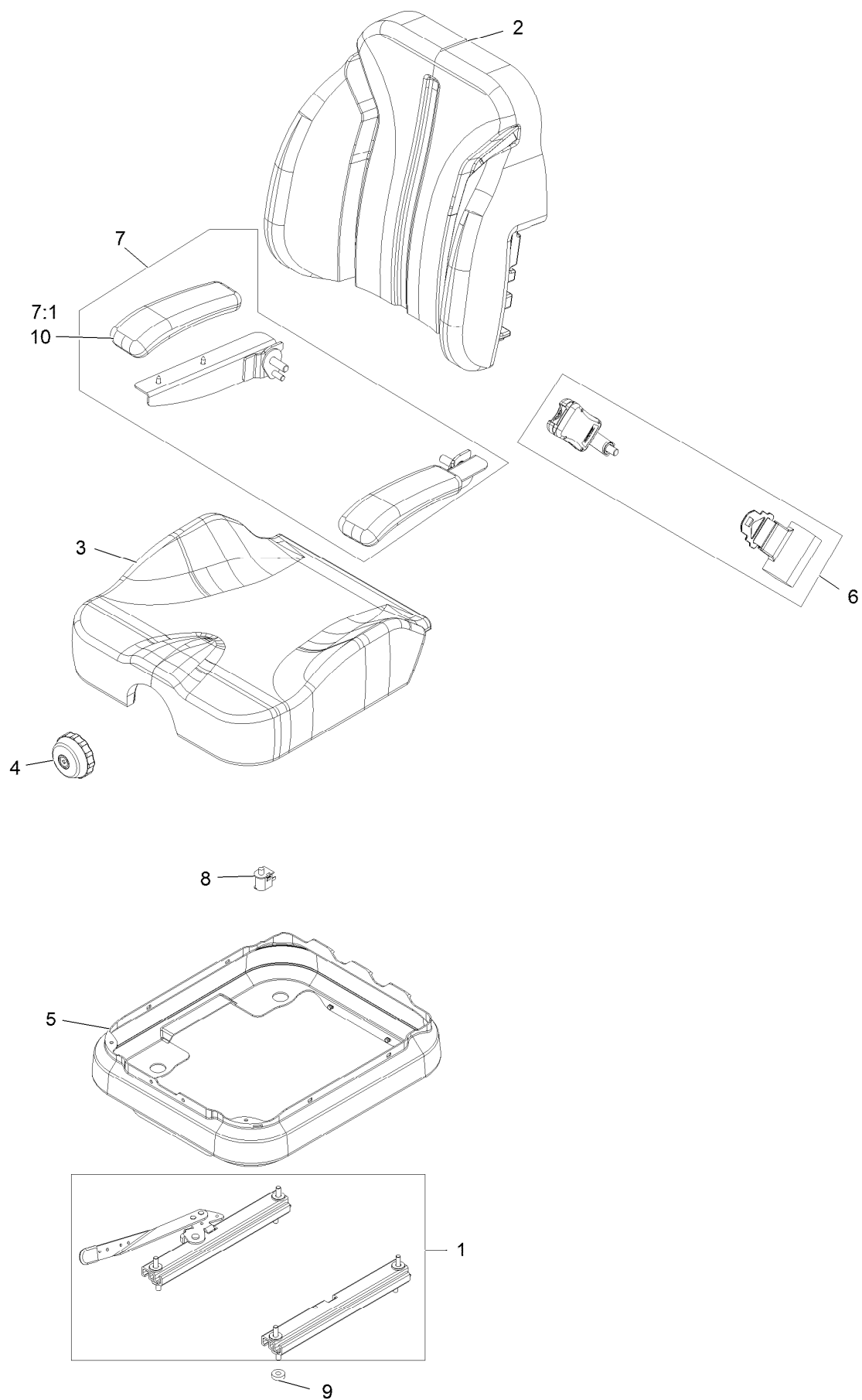
Seat Assembly



Seat 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>
2	3230-22	4	Bolt-Carriage 5/16-18 X 1 Sp	23	126-8151	1	Decal-Aid, Service
3	104-8300	6	Nut-Nyloc 5/16-18 Flg	29	3256-67	2	Washer
4	135-0505	2	Bumper-Seat	31	135-6017-03	1	Plate-Fixed Seat [black]
13	126-8292	1	ASM-Susp Seat	32	3296-47	1	Nut-Nyloc 5/16-18 Thin
22	126-9082	1	Decal-Radius Logo	35	135-7047	1	Bumper-Rubber

Seat Assembly (cont)

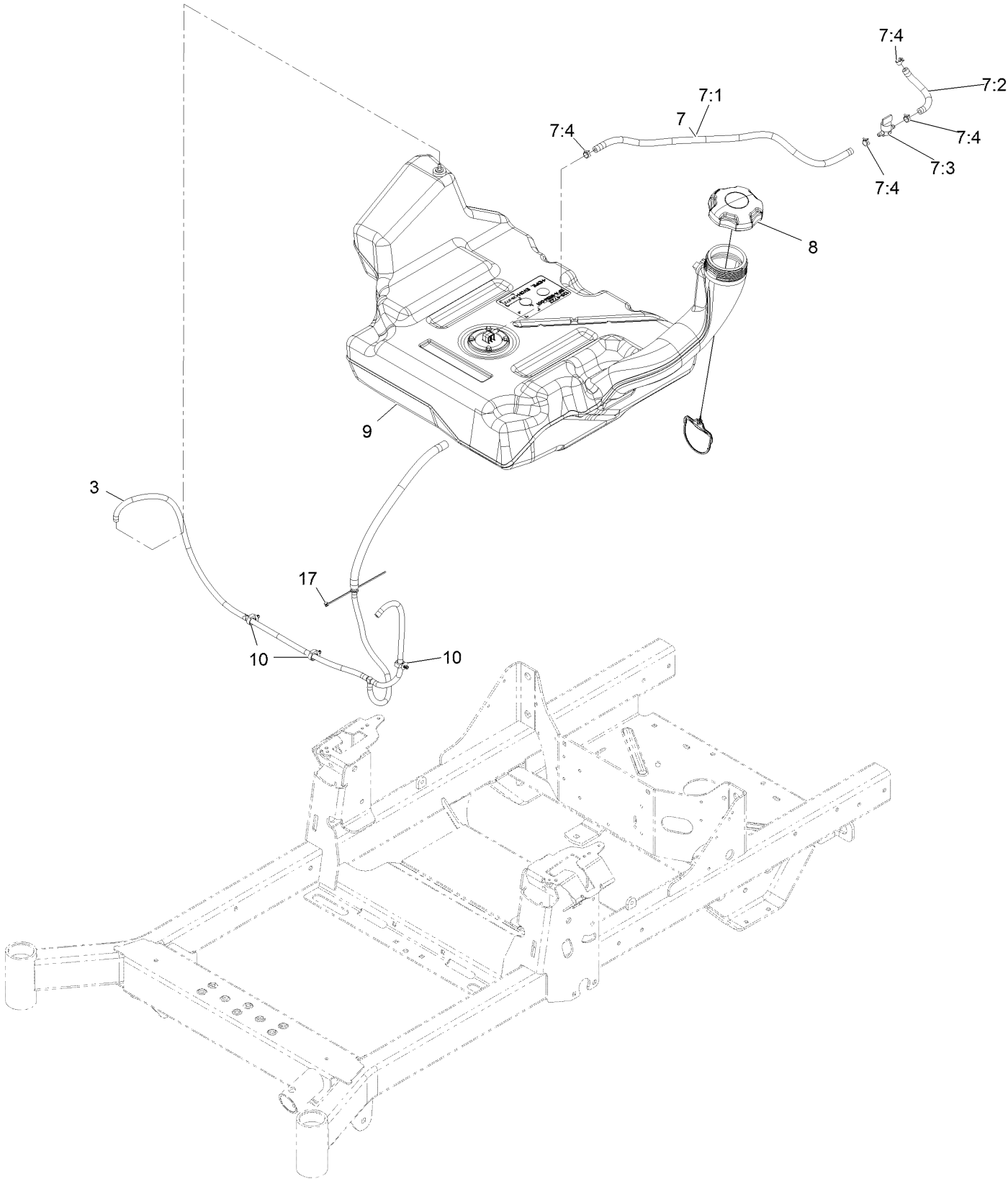


Seat Assembly (cont) (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	126-8558	1	Tracks-4" Travel
2	126-8552	1	Cover-Seat Back Svc
3	126-8551	1	Cover-Seat Bottom Svc
4	116-8911	1	Knob-Adjuster
5	126-8559	1	Bellows-Seat
6	126-8560	1	Kit-Seat Belt

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
7	126-2058	1	Armrest Kit
7:1	110-4163	2	Cushion-Rest, Arm
8	82-2190	1	Switch
9	26-4840	4	Spacer-Pin, Mounting
10	110-4163	2	Cushion-Rest, Arm

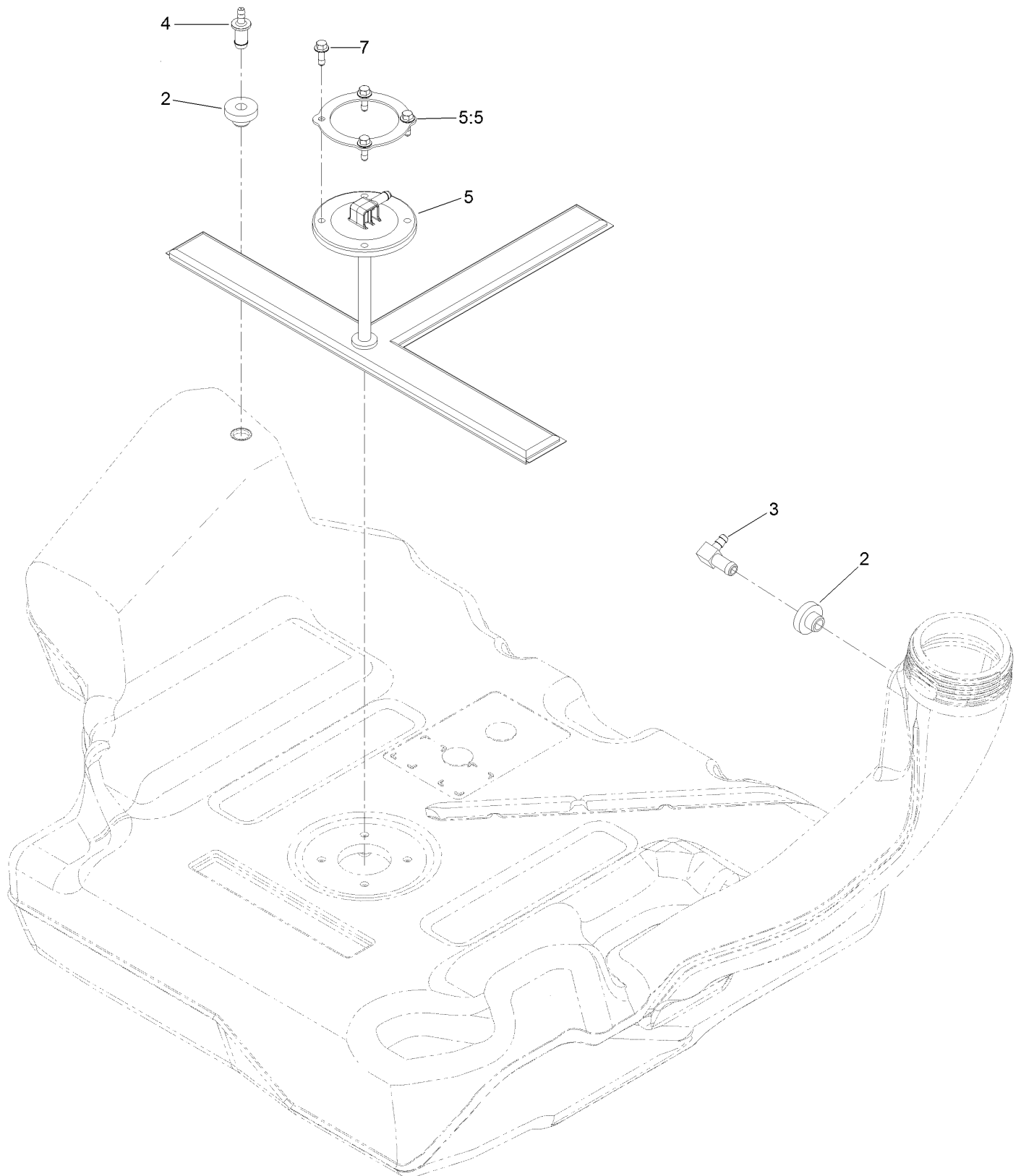
Fuel Assembly



Fuel 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>
3	126-8736	1	Vent Hose ASM	7:4	2412-98	4	Clamp-Hose
7	126-8740	1	Fuel Hose ASM	8	135-4801	1	Cap-Fuel, Ratcheting
7:1	109-0302	1	Hose-Fuel Line 24"	9	126-4724	1	Tank-Fuel
7:2	109-0678	1	Hose-Fuel	10	126-5523	3	Clip
7:3	1-603770	1	Valve-Fuel	17	1-303287	1	Tie-Cable 5 1/2 (Small)

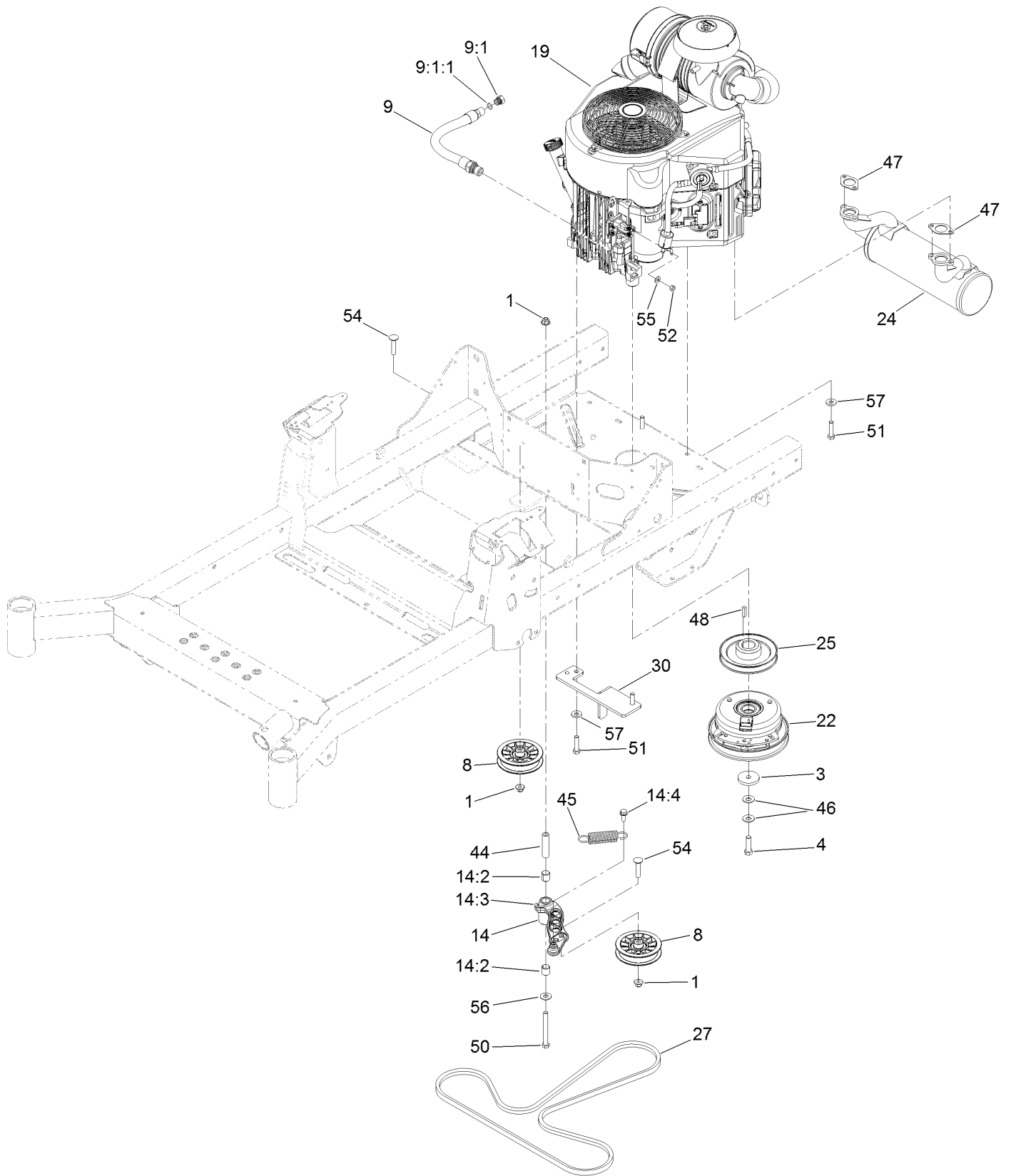
Fuel Tank Assembly



Fuel Tank 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>
2	46-6560	2	Bushing	5	126-5528	1	Pickup-Fuel
3	126-9057	1	Fitting-90 DEG	5:5	126-5527	1	Ring-Retainer
4	116-4630	1	Fitting-Orifice, Straight	7	126-5525	4	Bolt

Engine Assembly



Engine 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	3	Nut-HF, NI	19:4		1	Kawasaki 11013-7044
3	109-6919	1	Washer-Clutch				Engine Air Filter ◻ ● ◆
4	109-9761	1	Screw-HH ○	22	126-4324	1	Clutch
8	116-2456	2	Pulley-Flat Idler	24	126-4360	1	Muffler
9	116-4924	1	Engine Oil Drain Hose ASM	25	126-5358	1	Sheave (W/Hub)
			▲	27	126-5993	1	Belt-V
9:1	353-508	1	Plug-HH ■	30	126-6687-03	1	Anchor-Clutch
9:1:1	237-42	1	O-Ring	44	1-603384	1	Bushing-Pivot, Idler
14	126-0973	1	Idler Arm ASM	45	1-603402	1	Spring-Extension
14:2	1-513034	2	Sleeve-Bearing	46	1-603610	2	Washer-Spring
14:3	302-40	1	Fitting-Grease, 90 DEG	47	1-653313	2	Gasket-Exhaust
14:4	32144-11	1	Screw-HWH	48	1-807259	1	Key
19		1	Engine-Kawasaki, Fx691V ◆ ◻	50	323-15	1	Screw-HH
				51	323-8	4	Screw-HH
19:1		1	Kawasaki 49065-7007 Engine Oil Filter ◻ ● ◆	52	3217-5	1	Nut-Hex
19:2		1	Kawasaki 49019-7005 Fuel Filter ◻ ● ◆	54	3231-29	2	Screw-CARR
19:3		1	Kawasaki 11013-7045 Safety Filter ◻ ● ◆	55	3256-22	1	Washer-Flat
				56	3256-4	1	Washer-Flat
				57	98-5975	4	Washer-Belleville

● Not illustrated

▲ Torque to 23-29 ft-lb

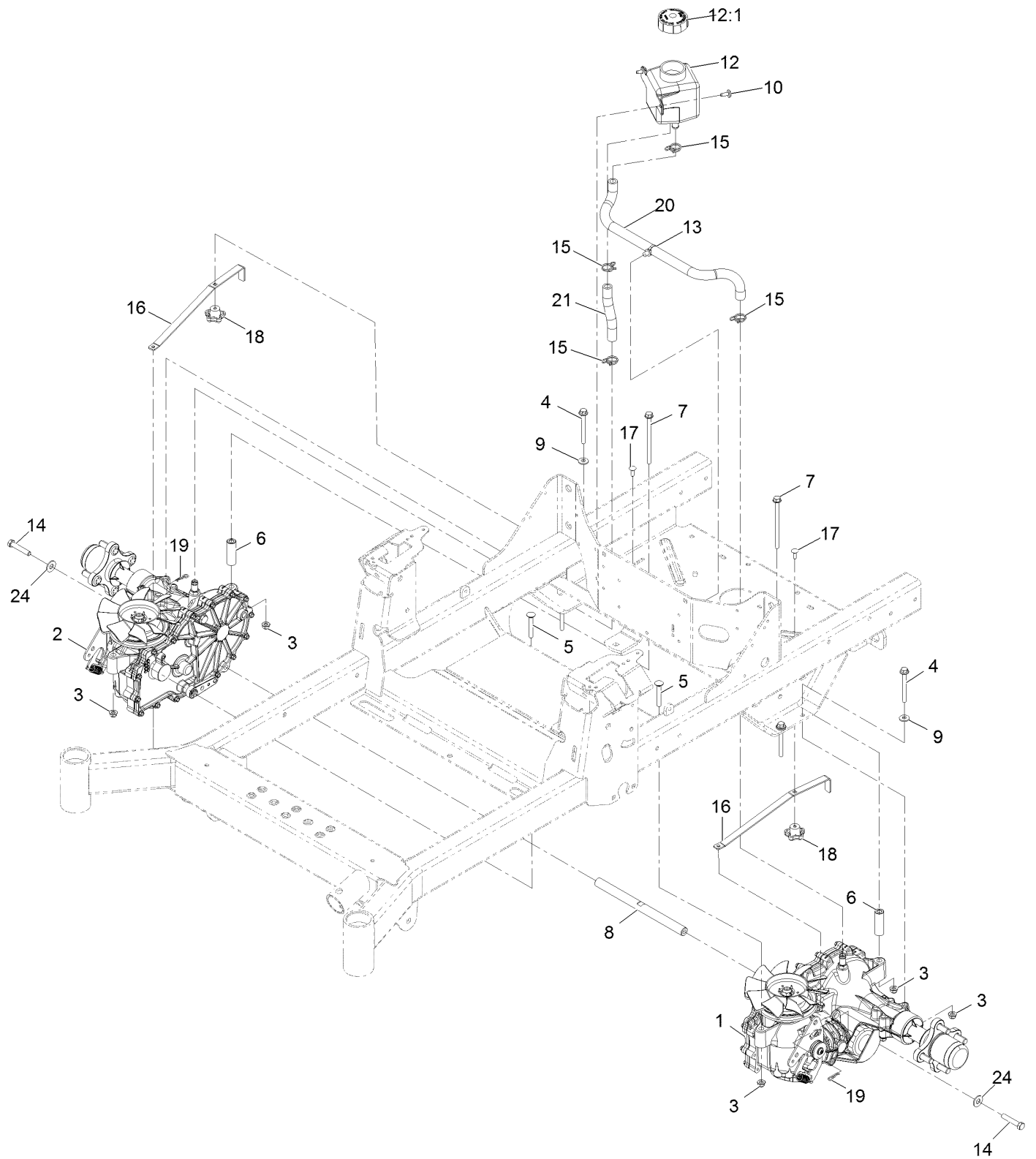
◻ Obtain parts from www.kawpower.com

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

■ Torque to 24-26 ft-lb

◆ Not serviced separately

Transaxle Assembly

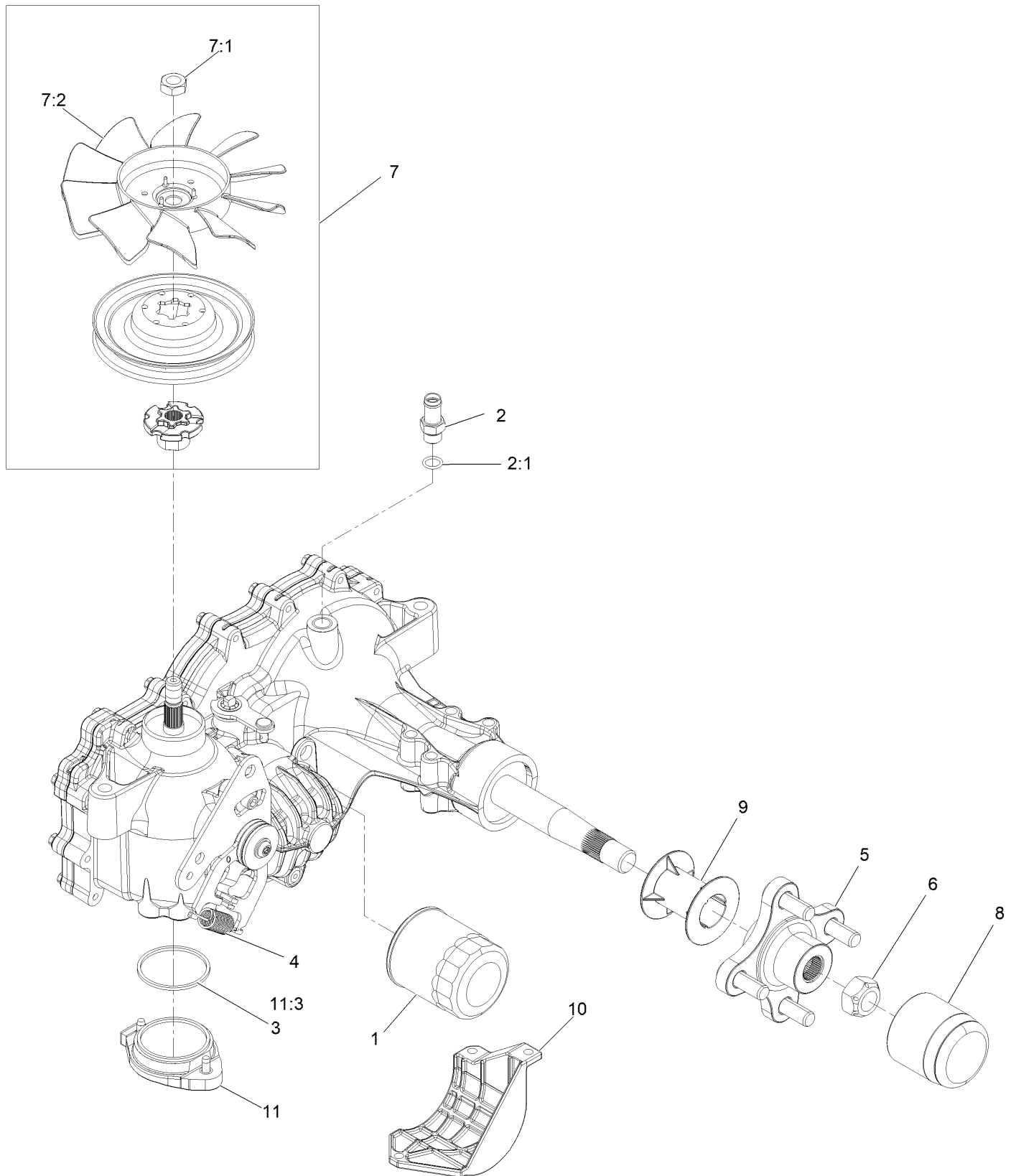


Transaxle Assembly (continued)

<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	135-0140	1	LH Transaxle ASM	12	109-2250	1	Tank-HYD
2	135-0139	1	RH Transaxle ASM	12:1	109-3320	1	Cap-Reservoir, HYD
3	104-8300	8	Nut-Nyloc 5/16-18 Flg	13	32180-118	1	Clip-Tie
4	126-4687	4	Screw-HHF	14	94-7972	2	Screw-HH W/Loctite ●
5	3230-7	2	Bolt-Carriage 5/16-18 X 2 1/4	15	126-0327	4	Clamp-Hose
6	116-5809	2	Spacer-Hydro	16	109-5395	2	Arm-Bypass, Hydro
7	126-5896	2	Screw HHF	17	3229-1	2	Bolt-Carriage 1/4-20 X 3/4
8	116-6833	1	Shaft-Spacer	18	108-6402	2	Knob-Handle
9	1-303334	4	Washer-Spring Disc 5/16	19	1-806003	2	Hairpin-Cotter
10	126-6266	2	Screw-1/4-20 X .65 Torx Plus	20	126-5668	1	Hose-Hydraulic
				21	126-5669	1	Hose-Hydraulic
				24	3256-4	2	Washer-3/8 Std

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

LH Transaxle Assembly No. 135-0140

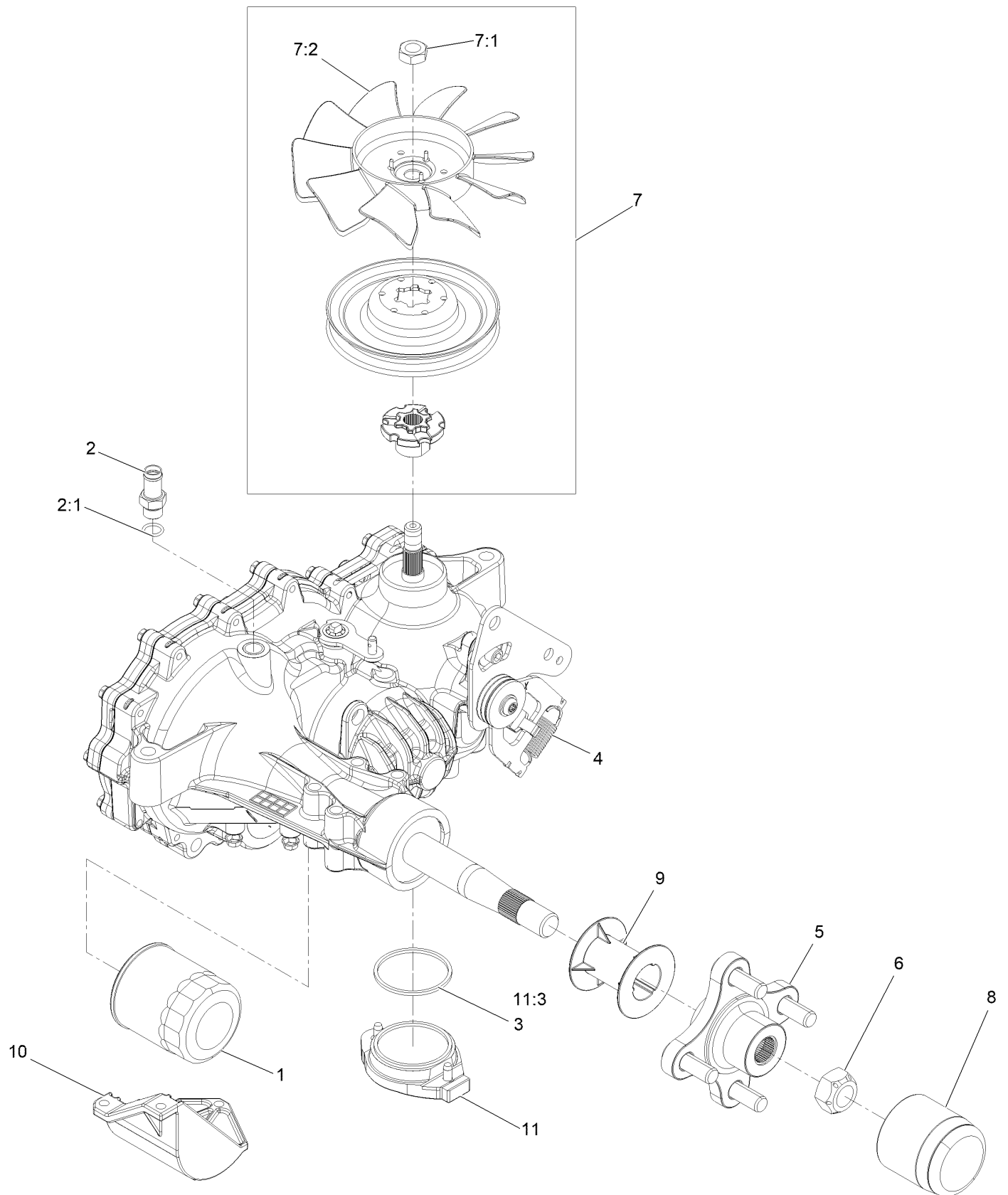


LH Transaxle Assembly No. 135-0140 (continued)

<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	109-3321	1	Element-Oil Filter, HYD	7:2	126-0226	1	Fan
2	109-3278	1	Adapter-Straight	8	116-6214	1	Cap-Axle, Long
2:1	237-42	1	O-Ring	9	116-6213	1	Tube-Axle
3	109-3540	1	O Ring-Seal	10	120-7979	1	Guard-Filter, LH
4	109-5592	1	Spring-Extension	11	114-8465	1	Charge Kit
5	116-3872	1	Hub-Offset	11:3	109-3540	1	O Ring-Seal
6	109-3536	1	Nut-Hub	99	135-3604	1	Brake Shaft Seal Kit
7	135-7347	1	Fan And Pulley Kit	99	109-3537	1	Seal Kit ●
7:1	116-9714	1	Nut-HJ				

● Not illustrated

RH Transaxle Assembly No. 135-0139

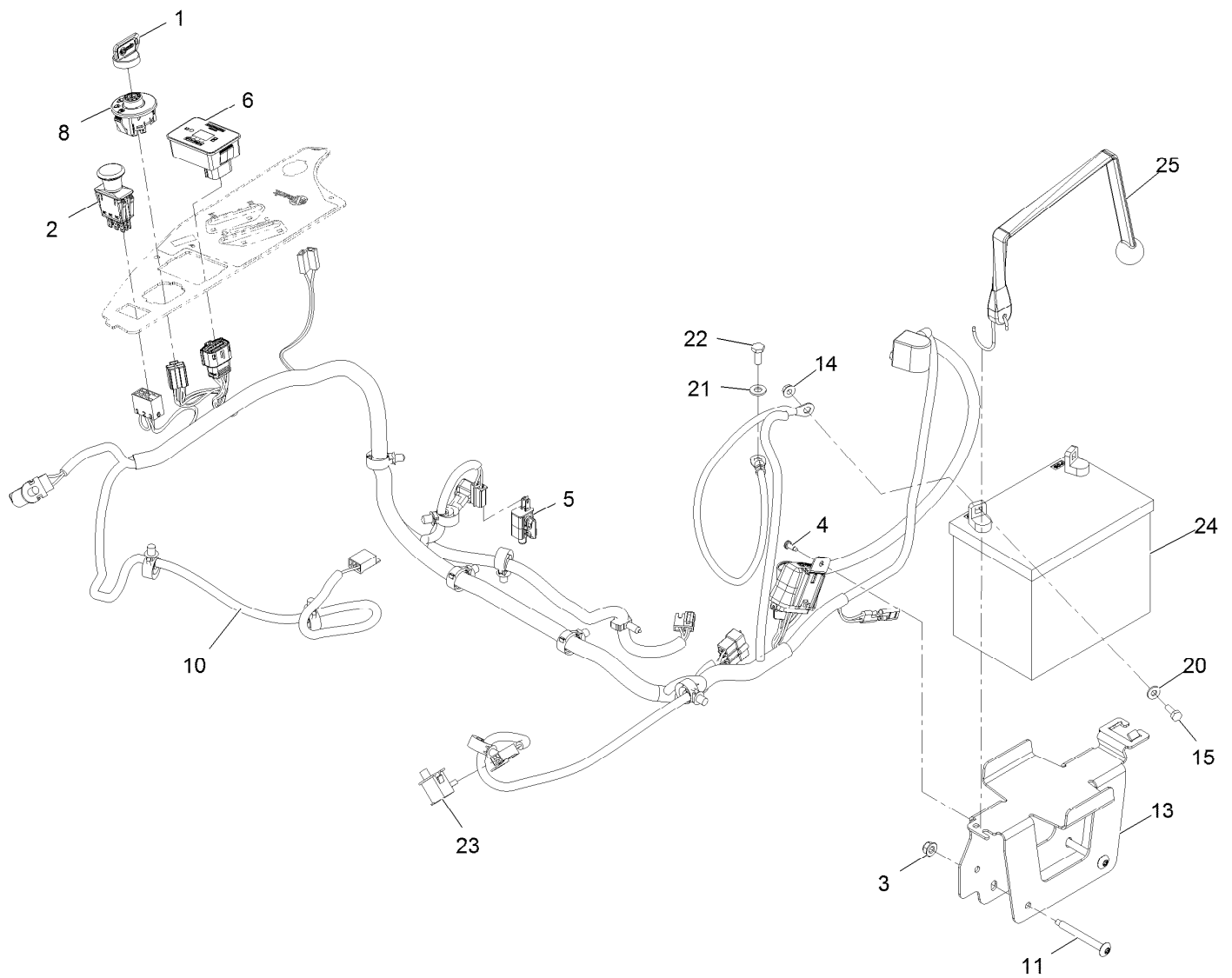


RH Transaxle Assembly No. 135-0139 (continued)

<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	109-3321	1	Element-Oil Filter, HYD	7:2	126-0226	1	Fan
2	109-3278	1	Adapter-Straight	8	116-6214	1	Cap-Axle, Long
2:1	237-42	1	O-Ring	9	116-6213	1	Tube-Axle
3	109-3540	1	O Ring-Seal	10	120-7981	1	Guard-Filter, RH
4	109-5592	1	Spring-Extension	11	114-8465	1	Charge Kit
5	116-3872	1	Hub-Offset	11:3	109-3540	1	O Ring-Seal
6	109-3536	1	Nut-Hub	99	135-3604	1	Brake Shaft Seal Kit
7	135-7347	1	Fan And Pulley Kit	99	109-3537	1	Seal Kit ●
7:1	116-9714	1	Nut-HJ				

● Not illustrated

Electrical Assembly



Electrical Assembly (continued)

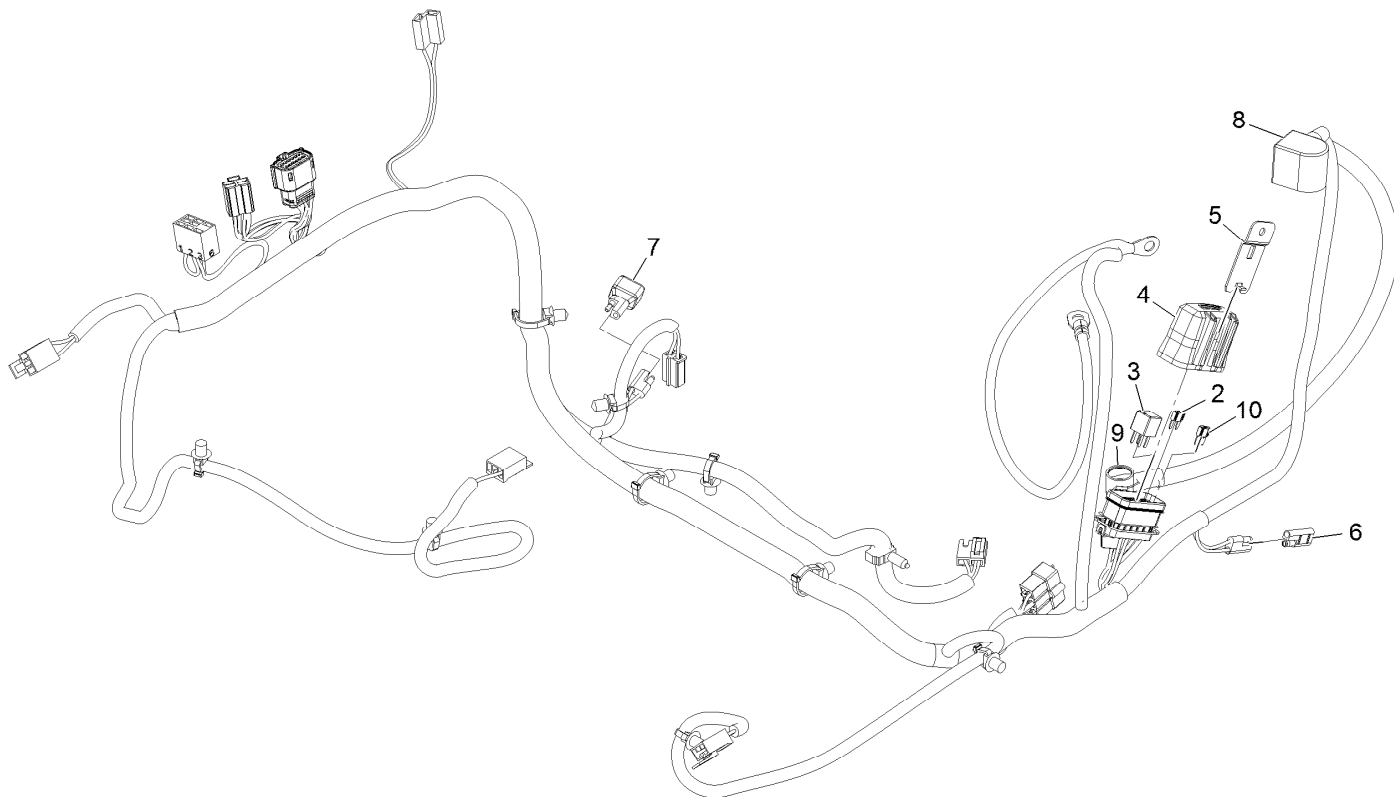
<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	1-603511	1	Key-Ignition	13	126-6725-03	1	Tray-Battery
1	103-2106	1	Key-Exmark Logo	14	32128-33	2	Nut-Whizlock 1/4-20
2	103-5221	1	Switch-PTO	15	321-4	2	Screw-HH 1/4-20 X 3/4
3	104-8300	2	Nut-Nyloc 5/16-18 Flg	20	3256-22	2	Washer-1/4 SAE
4	105-6849	1	Screw-Tph #10-24 X 1/2 Tf	21	33094-00	1	Washer
5	110-6765	1	Switch	22	33114-020	1	Screw-HH M8-1.25 X 20Mm
6	116-5609	1	Module ASM	23	82-2190	2	Switch
8	137-4100	1	Switch-Ignition	24		1	Battery ●■
10	126-5803	1	Harness-Wire ▲	25	126-7627	1	Strap-Bungee
11	126-6267	2	Screw-Truss HD 5/16-18 X 2 3/4 Torx Plus				

● Obtain locally.

■ Not serviced separately

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

Harness Assembly No. 126-5803



Harness Assembly No. 126-5803 (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
2	121-8868	1	Fuse-Mini Blade, 20 Amp
3	126-3991	1	Relay-Micro
4	32180-176	1	Cover-Block, Fuse
5	32180-177	1	Clip-Mounting
6	116-0053	1	Cap-Plug

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
7	103-3895	1	Diode
8	126-8876	1	Insulator-Battery
9	1-543393	1	Insulator-Solenoid
10	121-8867	1	Fuse-Mini Blade, 15 Amp

Notes:

Notes:

Notes:



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HITCH KIT	TRASH CONTAINER
LIGHT KIT	ULTRA VAC COLLECTION SYSTEM
MICRO-MULCH SYSTEM	ULTRA VAC QUICK DISPOSAL SYSTEM
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