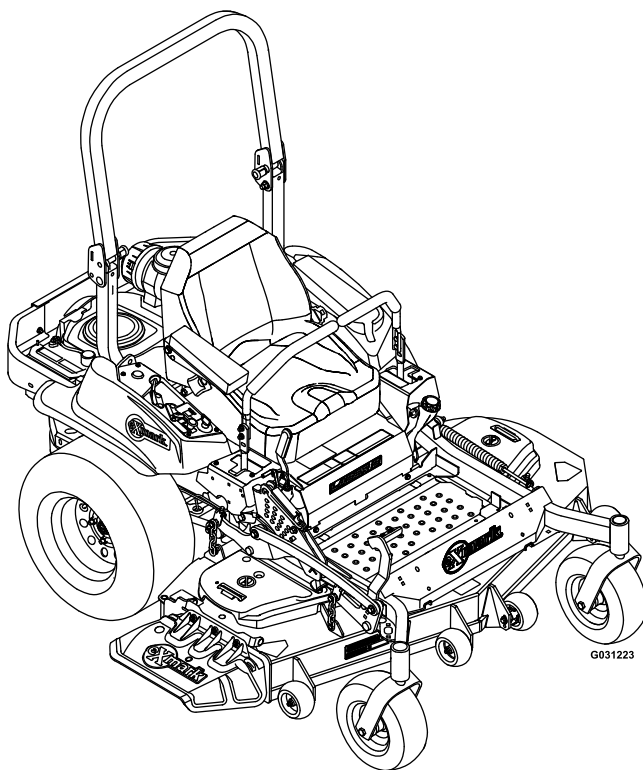




LAZER Z[®] E-SERIES

Model No. LZE691GKA524A2—Serial No. 316000000 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.

List of Abbreviations

AR: as required	HLH: hex lag head	PTH: phillips truss head
ASM: assembly	HOC: height-of-cut	PTO: power-take-off
BBC: blade brake control	HP: high pressure	RH: right hand
BHTF: button head thread forming	HSBH: hex socket button head	ROPS: roll-over protection system
CARR: carriage	HSFH: hex socket flat head	RRB: rear roller brush
CCW: counter clockwise	HSH: hex socket head	SFH: slotted fillister head
CW: clockwise	HWH: hex washer head	SHH: slotted hex head
DEG: degrees	HWHTF: hex washer head thread forming	SHWH: slotted hex washer head
DPA: Dual Point Adjustment	HYD: hydraulic	SPH: slotted pan head
ECM: electronic control module	LH: left hand	SQH: square head
EXT: external	LP: low pressure	SRH: slotted round head
FH: flat head	LPG: Liquefied Petroleum Gas	STD: standard
GA: gauge	NI: nylon insert	TAP: self tapping
HD: heavy-duty	NPTF: national pipe thread fine	TTH: torx truss head
HF: hex flange	PFH: phillips flat head	
HH: hex head	PPH: phillips pan head	
HHF: hex head flange	PPHTF: phillips pan head thread forming	
HHFTF: hex head flange thread forming	PRH: phillips round head	
HJ: hex jam		

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).

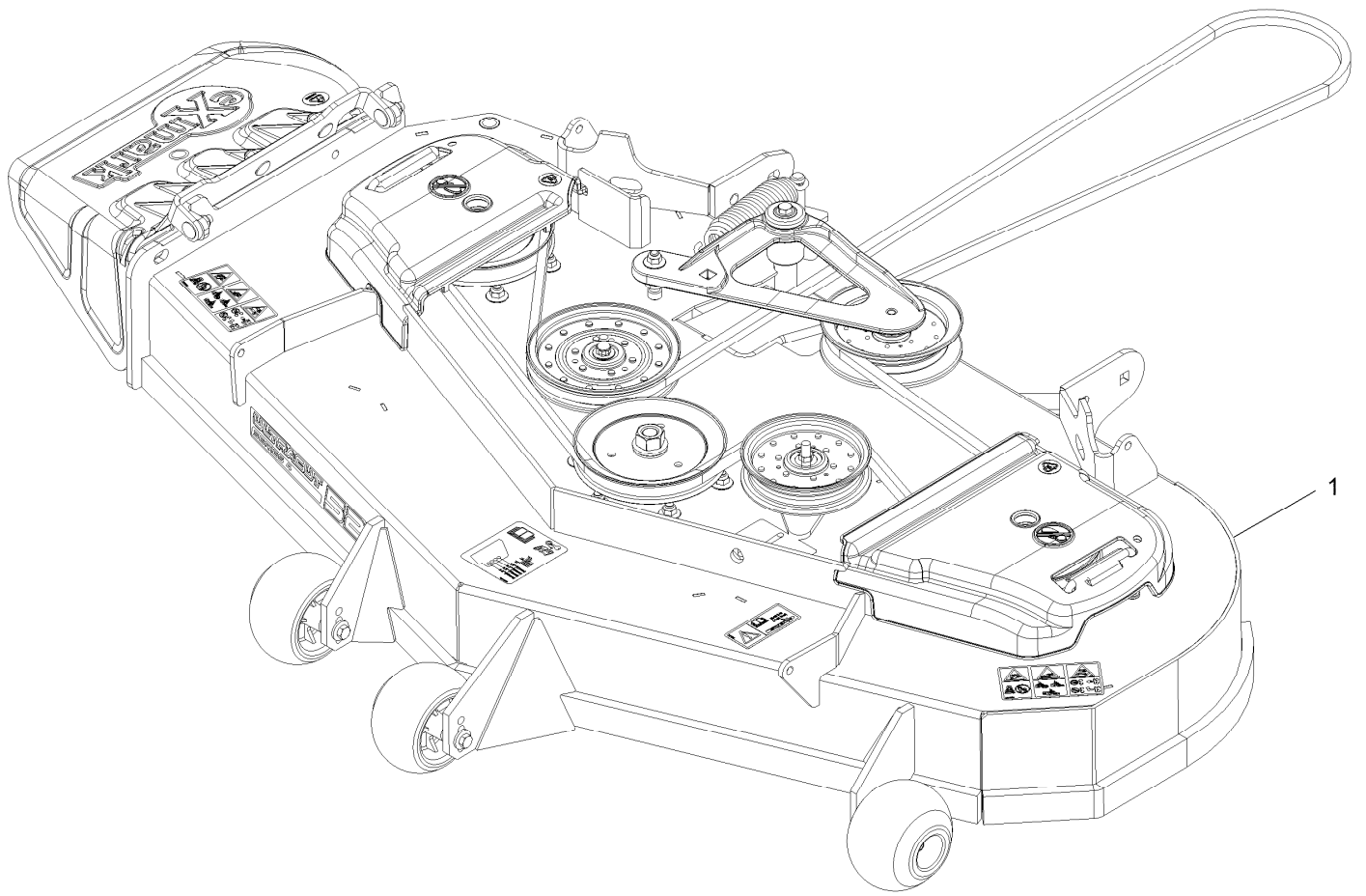


If your Exmark dealer does not have the Exmark part in stock, Exmark will get the parts to the dealer the next business day or the part will be FREE Guaranteed!! (Some restrictions apply. See your participating Exmark Dealer for details.)

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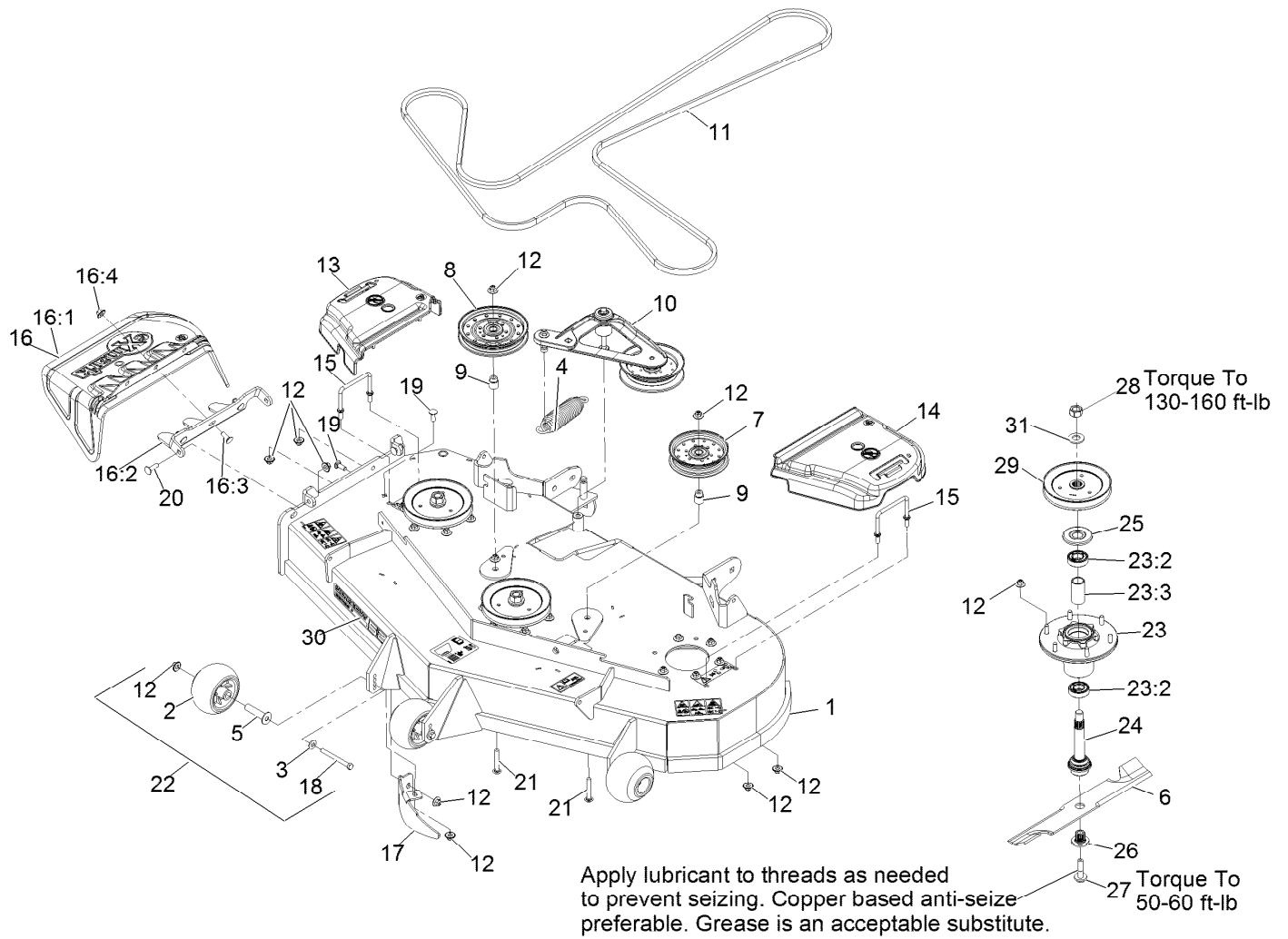
Complete Deck Assembly



Complete Deck Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	116-3598	1	ASM,524 Deck Complete

Deck Assembly

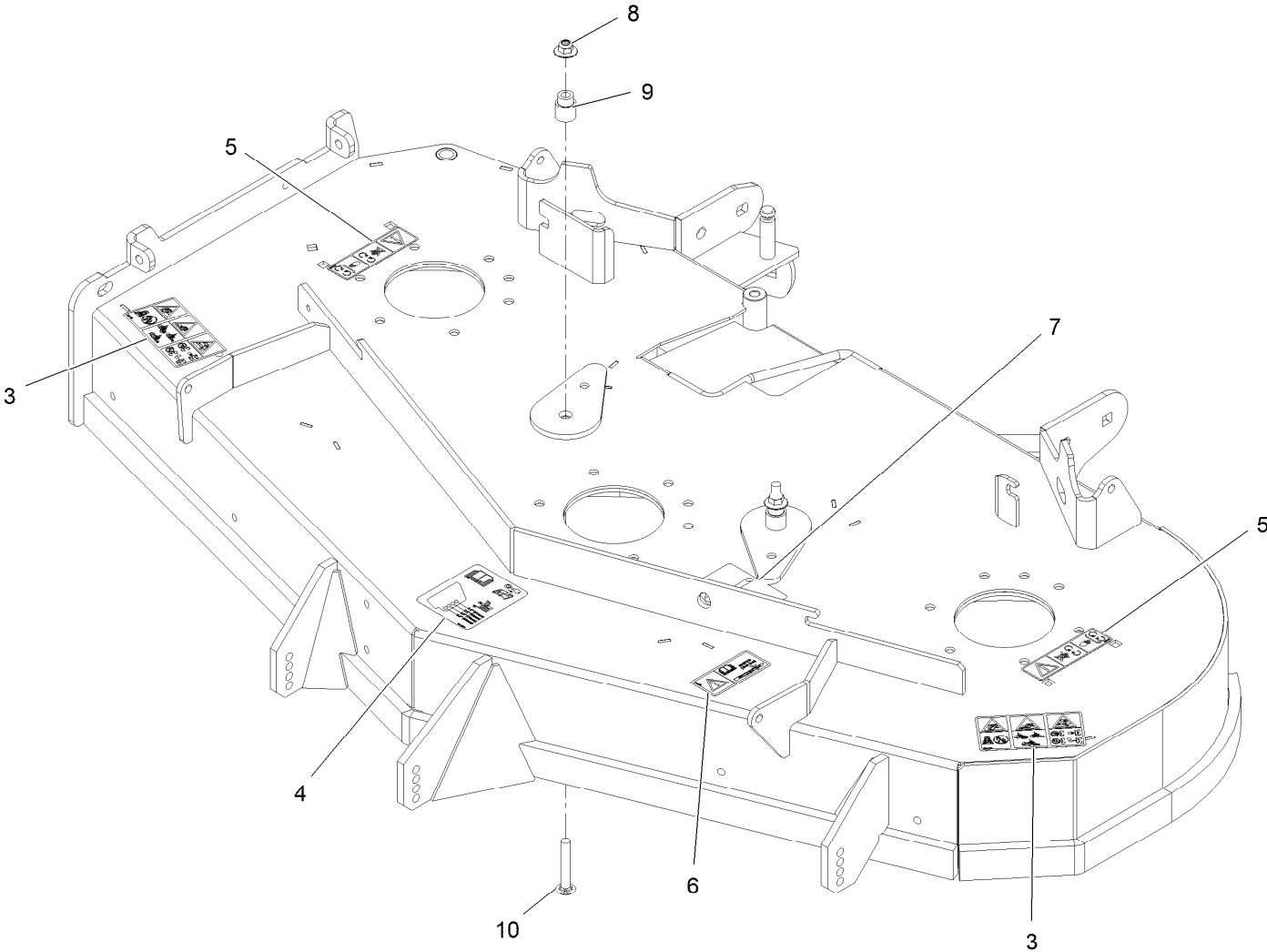


Deck Assembly (continued)

<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	109-9149	1	ASM,Deck W/ Decals 52	16:3	3231-22	3	Bolt-Carriage 3/8-16 X 1
2	103-8415	3	Roller-Anti-Scalp	16:4	109-6658	3	Nut-Nyloc 3/8-16 Flg
3	98-5975	3	Washer-Spring Disc 3/8	17	116-5814-01	1	Baffle-Dogleg, Lz-Vt52
4	116-6317	1	Spring-Extension	18	116-9362	3	Screw-HH 3/8-16 X 3 3/4 Gr 8
5	116-8131	3	Axle, Roller	19	3231-22	2	Bolt-Carriage 3/8-16 X 1
6	103-6382	3	Blade, Solid	20	3231-28	2	Bolt-Carriage 3/8-16 X 1 1/4
6	103-6387	3	Blade, Low Lift	21	3231-44	2	Bolt-Carriage 3/8-16 X 2 1/2
6	103-6392	3	Blade, Mulching ●	22	116-9981	3	Kit, Anti-Scalp Roller
6	103-6402	3	Blade-Notched	23	116-3344	3	ASM-Cutter Hsg With Bearings
6	116-5175	3	Blade-Extreme 2, 18.00"	23:2	116-0720	2	Bearing-Ball
7	116-4665	1	Idler-Pulley, Flat	23:3	116-3312	1	Spacer-Bearing
8	116-4667	1	Idler-Pulley, Flat	24	116-3341	3	ASM-Spindle And Seal
9	1-633456	2	Bushing, Idler	25	116-1286	3	Guard,Bearing Top .989
10	116-3755	1	Deck Idler ASM	26	103-3037	3	Bushing, Splined
11	109-4994	1	Belt,V-B X 186.00"	27	109-9220	3	Screw-Sems 1/2-20 X 2.19
12	109-6658	31	Nut-Nyloc 3/8-16 Flg	28	116-7306	3	Nut-Hex
13	109-6935	1	Cover-Belt, RH	29	116-0675	3	Sheave,Blade Drive 6.50
14	109-6936	1	Cover-Belt, LH	30	126-6588	1	Decal, 524
15	109-6982	2	Wireform-Cover	31	103-2802	3	Washer-Spring Disc 3/4
16	109-7188	1	ASM,Discharge Chute				
16:1	109-2738	1	Chute, Discharge				
16:2	109-8675-01	1	Bracket,Discharge Chute				

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

Deck W/Decals Assembly No. 109-9149

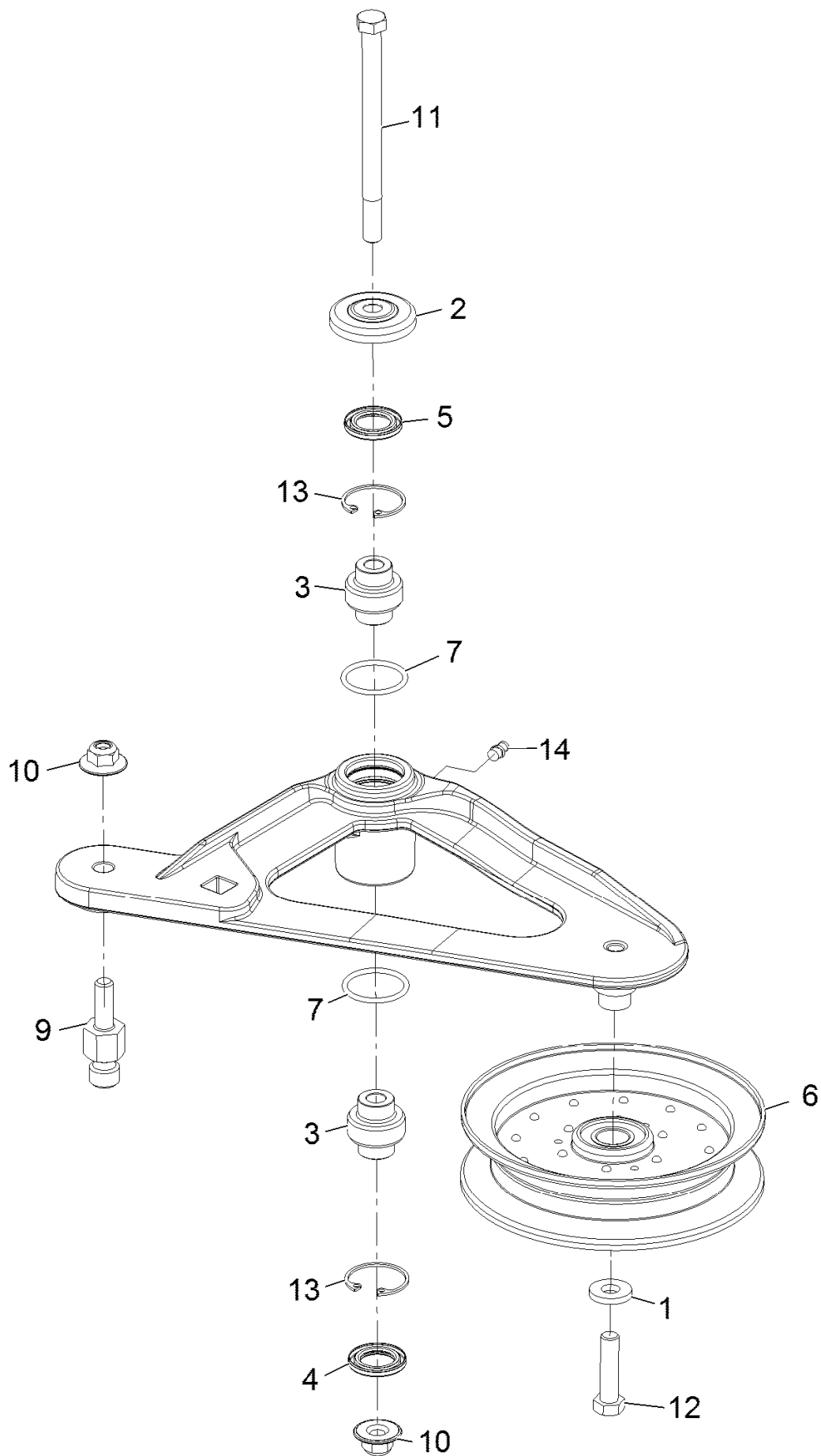


Deck W/Decals Assembly No. 109-9149 (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
3	126-6464	2	Decal-Danger Thrown Objects
4	109-6036	1	Decal-Roller, Anti-Scalp
5	112-9028	2	Decal-Missing, Cover
6	116-8283	1	Decal-Bolt Torque

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
7	116-8727	1	Decal-Belt Routing
8	109-6658	2	Nut-Nyloc 3/8-16 Flg
9	1-633456	2	Bushing, Idler
10	3231-44	2	Bolt-Carriage 3/8-16 X 2 1/2

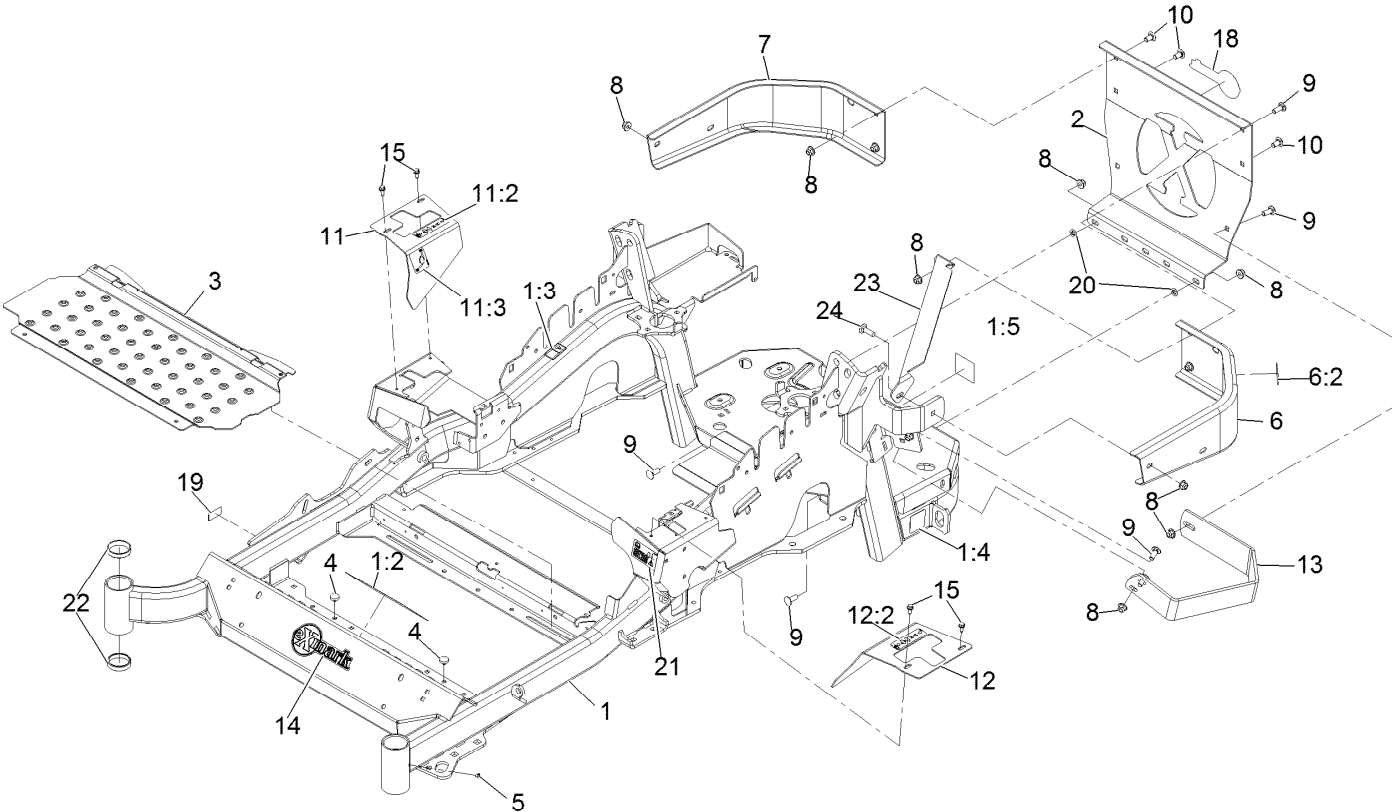
Deck Idler Assembly No. 116-3755



Deck Idler Assembly No. 116-3755 (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	43-0940	1	Spacer	9	126-0423	1	Pin-Spring, Anchor
2	103-2916	1	Guard-Top	10	109-6658	2	Nut-Nyloc 3/8-16 Flg
3	103-3504	2	Bearing-Spherical	11	109-7409	1	Screw-Shoulder 3/8-16 X 5
4	103-3505	1	Seal-Double Lip	12	323-8	1	Screw-HH 3/8-16 X 1 1/2
5	103-3506	1	Seal-Single Lip	13	32120-10	2	Ring-Retaining
6	116-4668	1	Idler-Pulley, Flanged	14	302-19	1	Zerk-1/4-28 Str
7	106-7159	2	O-Ring				

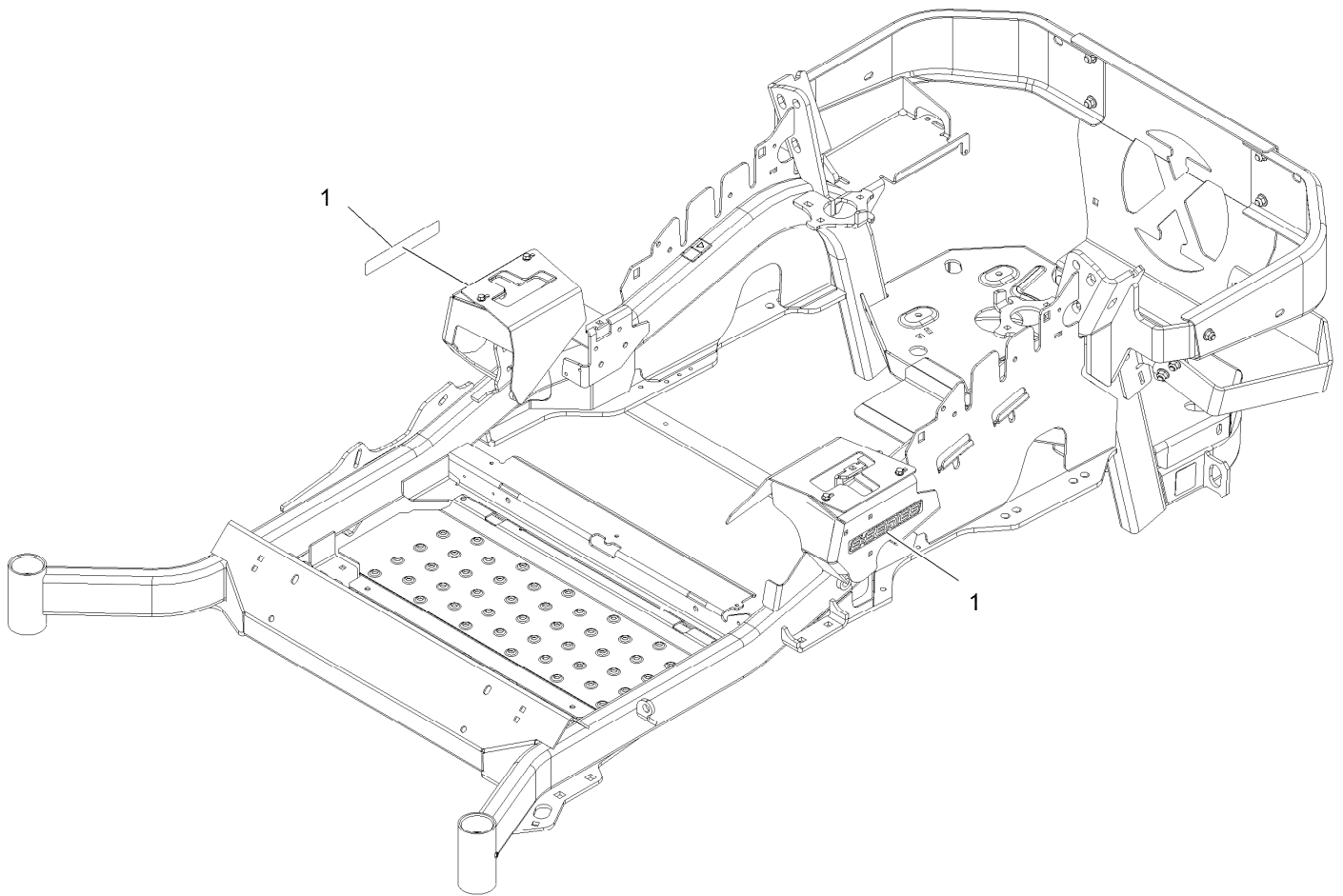
Main Frame Assembly



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	126-6618	1	ASM-Mainframe 48/52	11:2	99-8936	1	Decal-Control, Motion
1:2	132-0871	1	Decal-Danger	11:3	116-5988	1	Decal-Park Brake, Ce
1:3	106-5517	2	Decal-Warning, Hot Surface	12	116-0580	1	LH Motion Control Cover ASM
1:4	106-2655	2	Decal-Hazard, Pinched Finger	12:2	99-8936	1	Decal-Control, Motion
1:5	116-4858	1	Decal-Spark Arrester	13	126-2067-03	1	Guard-Muffler
2	109-8863-03	1	Plate,Rear Guard	14	126-6969	1	Decal-Exmark Logo
3	116-8898-01	1	Floorpan	15	32144-10	4	Screw-HWH 1/4-20 X .62
4	1-513658	2	Bumper	18	126-6965	1	Decal-Exmark Logo
5	1-811010	2	Plug	19	126-4345	1	Decal-Patent Ttco.Com
6	116-0180	1	LH Bumper ASM	20	107-3154	2	Nut-Push 3/8-16
6:2	106-5517	1	Decal-Warning, Hot Surface	21	117-3864	1	Decal-Fuel Fill, Ce
7	116-0057-03	1	Bumper-RH	22	1-543508	4	Cup-Bearing Tapered Roller
8	104-8301	11	Nut-Nyloc 3/8-16 Flg	23	127-0324-03	1	Strap
9	3231-22	7	Bolt-Carriage 3/8-16 X 1	24	3231-25	1	Bolt-Carriage 3/8-16 X 1 1/4
10	3231-21	3	Bolt-Carriage 3/8-16 X 3/4				
11	116-5899	1	RH Motion Control Cover ASM				

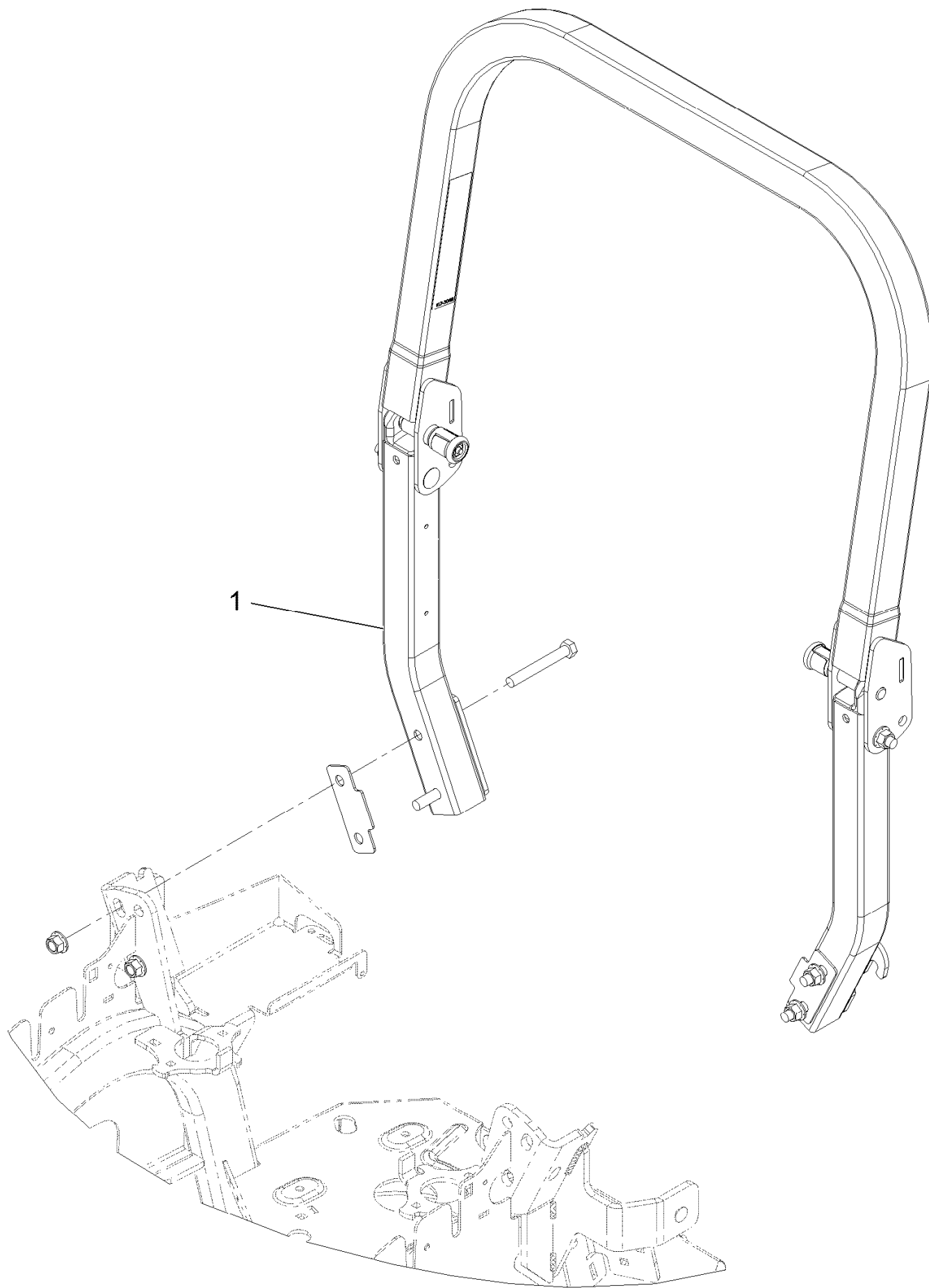
E-Series Decal



E-Series Decal (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	126-6571	2	Decal-E-Series

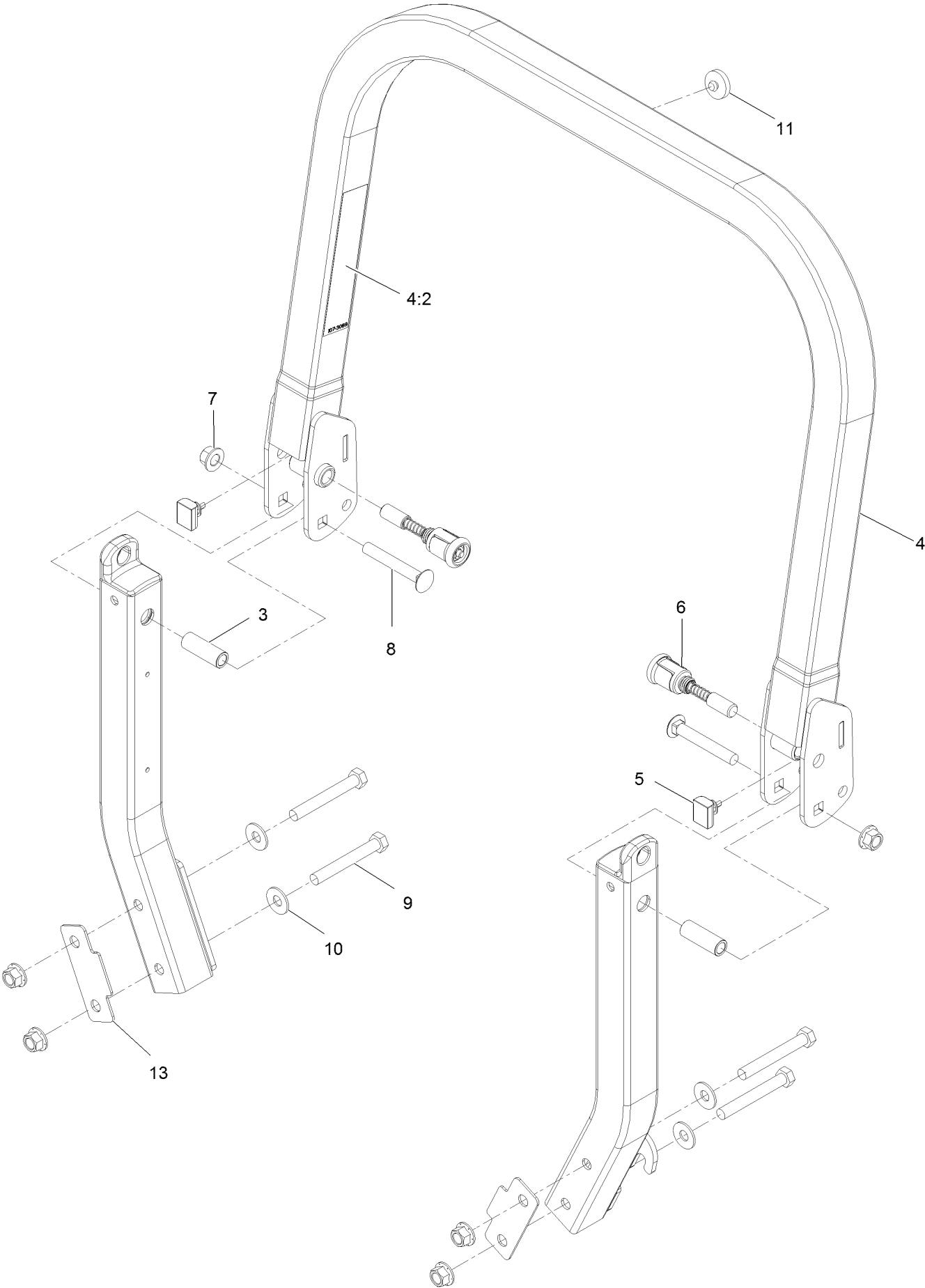
Roll-Over Protection System



Roll-Over Protection System (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	116-2882	1	ROPS ASM

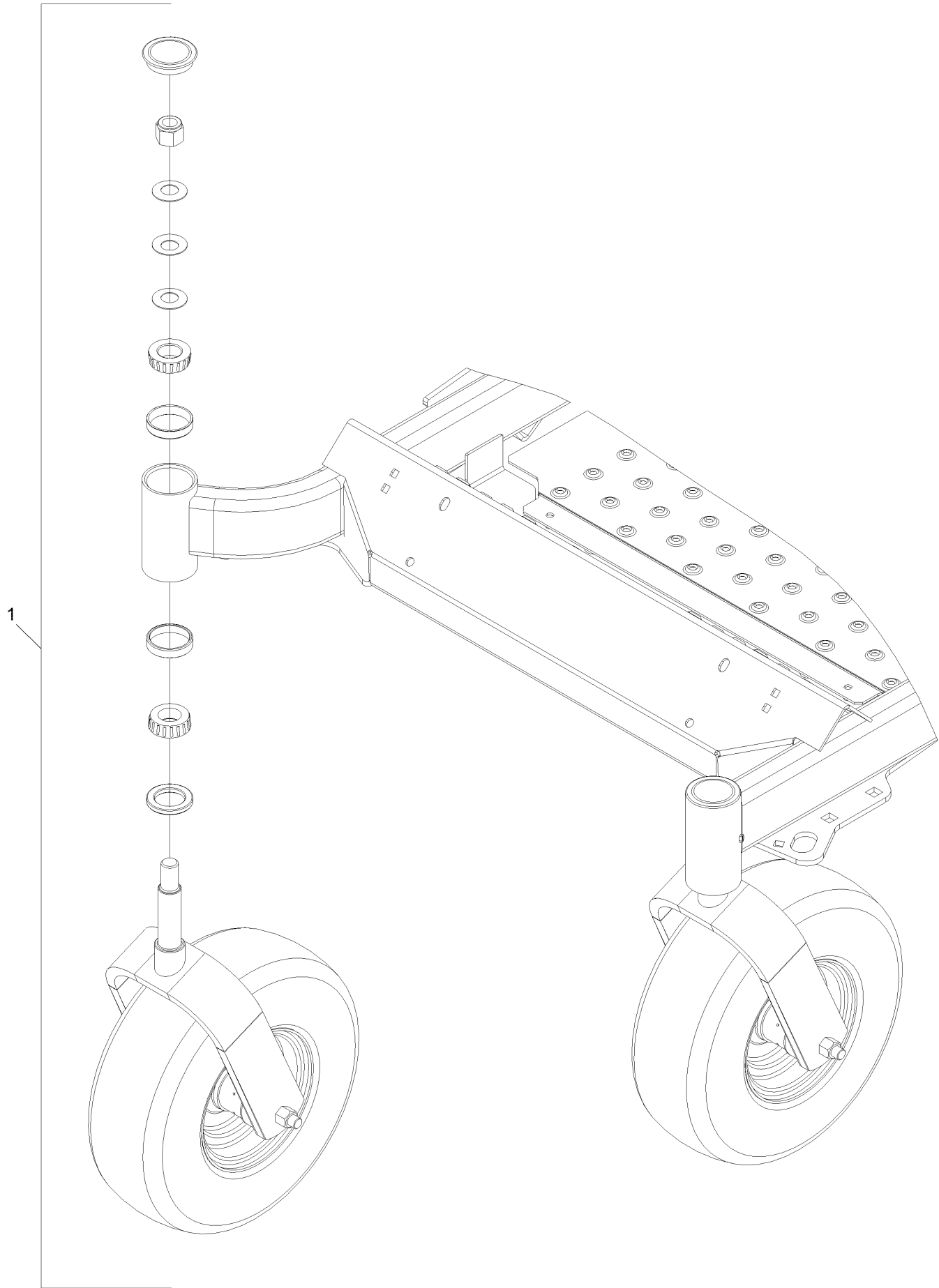
Roll-Over Protection System Assembly No. 116-2882



Roll-Over Protection System Assembly No. 116-2882 (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	109-6653	2	Spacer	7	99-5107	6	Nut-Lock 1/2-13
4	116-0019	1	Upper ROPS ASM	8	3233-10	2	Bolt-Carriage 1/2-13 X 3 1/2
4:2	107-3069	1	Decal-Warning, Folding ROPS	9	325-35	4	Screw-HH
5	109-5337	2	Bumper-ROPS	10	109-9505	4	Washer, Spring Disc 1/2
6	116-0104	2	Pin-Spring	11	109-9233	1	Bumper-Push-In, Rubber
				13	116-0960	2	Spacer

Front Caster and Fork Assembly

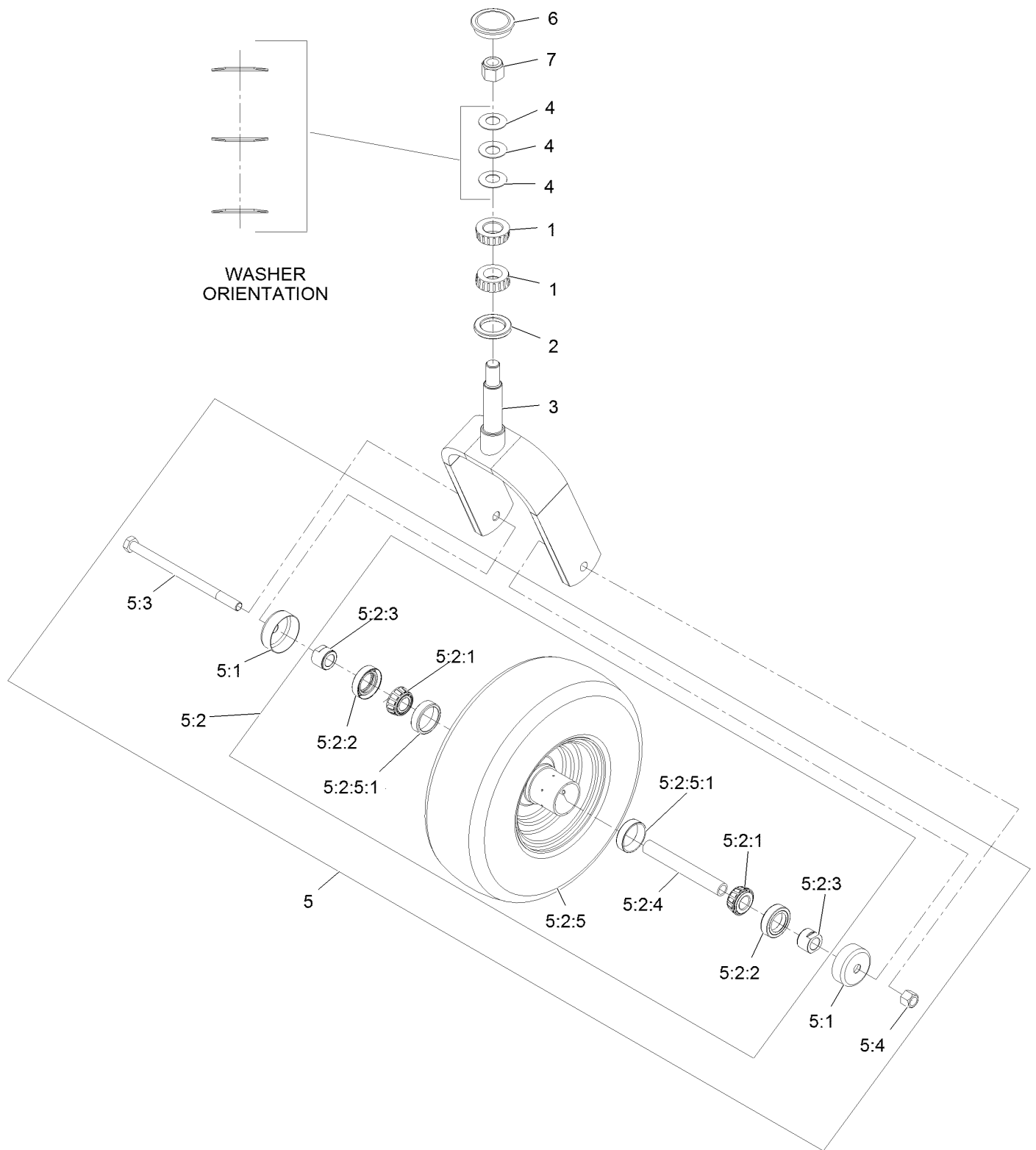


Front Caster and Fork Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1		2	Front Caster And Fork ASM
		●	

● Not serviced separately

Caster Wheel and Fork Assembly



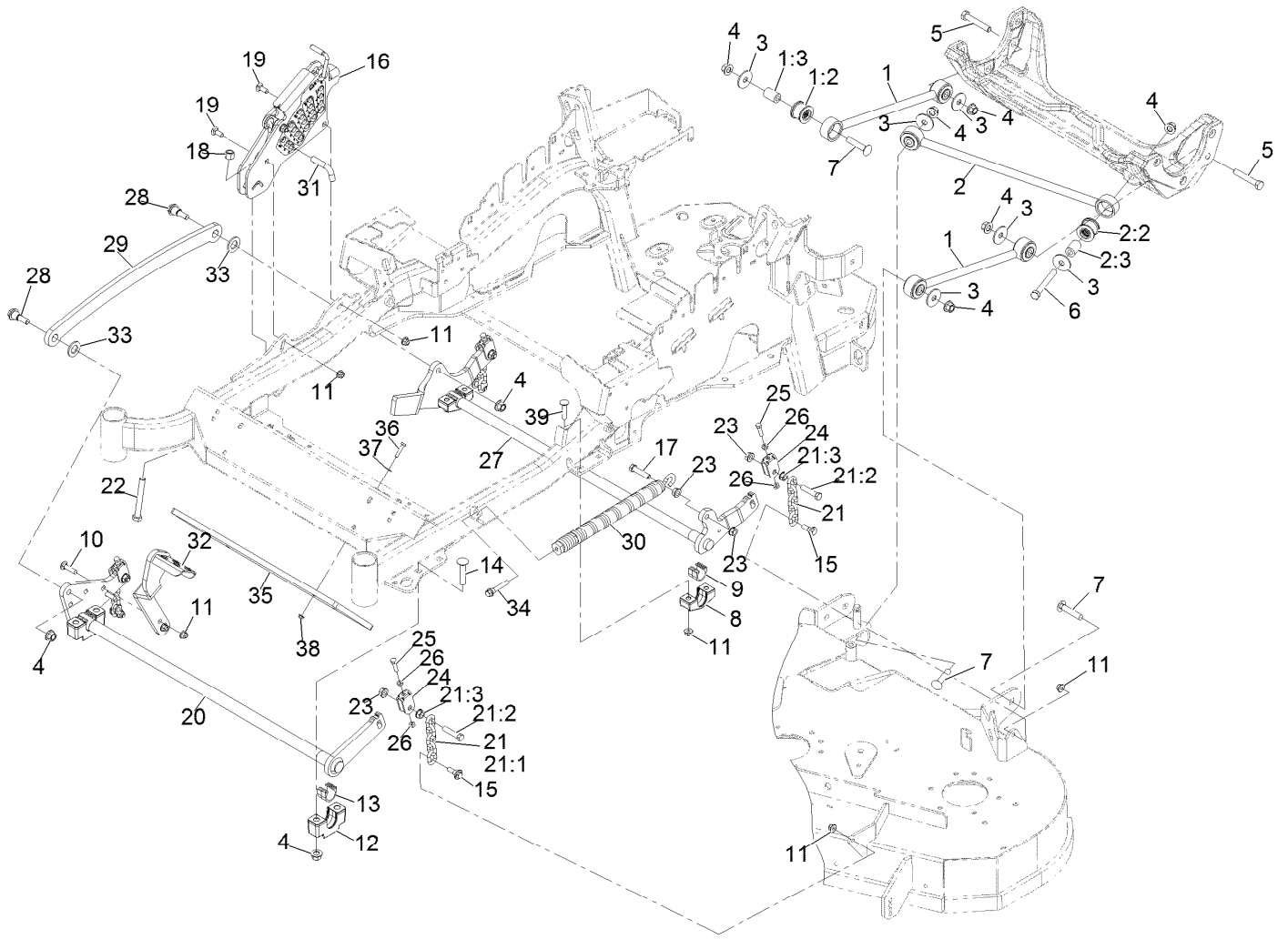
Caster Wheel and Fork Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	1-543509	2	Cone-Bearing Tapered Roller	5:2:2	103-0063	2	Seal-Double Lip
2	116-5647	1	Seal-Grease	5:2:3	103-3051	2	Spacer-Nut ■
3	116-6703-01	1	Weld, Fork	5:2:4	103-3155	1	Axle-Caster
4	1-633508	3	Washer-Spring Disc	5:2:5		1	Wheel And Tire ASM ●
5	109-9126	1	Wheel & Tire ASM	5:2:5:1	1-633584	1	Bearing-Cup
5:1	103-2768	2	Guard-Seal	5:3	325-42	1	Screw-HH 1/2-13 X 8
5:2		1	Wheel And Tire ASM ●	5:4	3296-23	1	Nut-Nyloc 1/2-13
5:2:1	1-633585	2	Bearing-Cone Tapered Roller	6	103-4882	1	Cap-Grease
				7	3296-51	1	Nut-Nyloc 3/4-10

● Not serviced separately

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

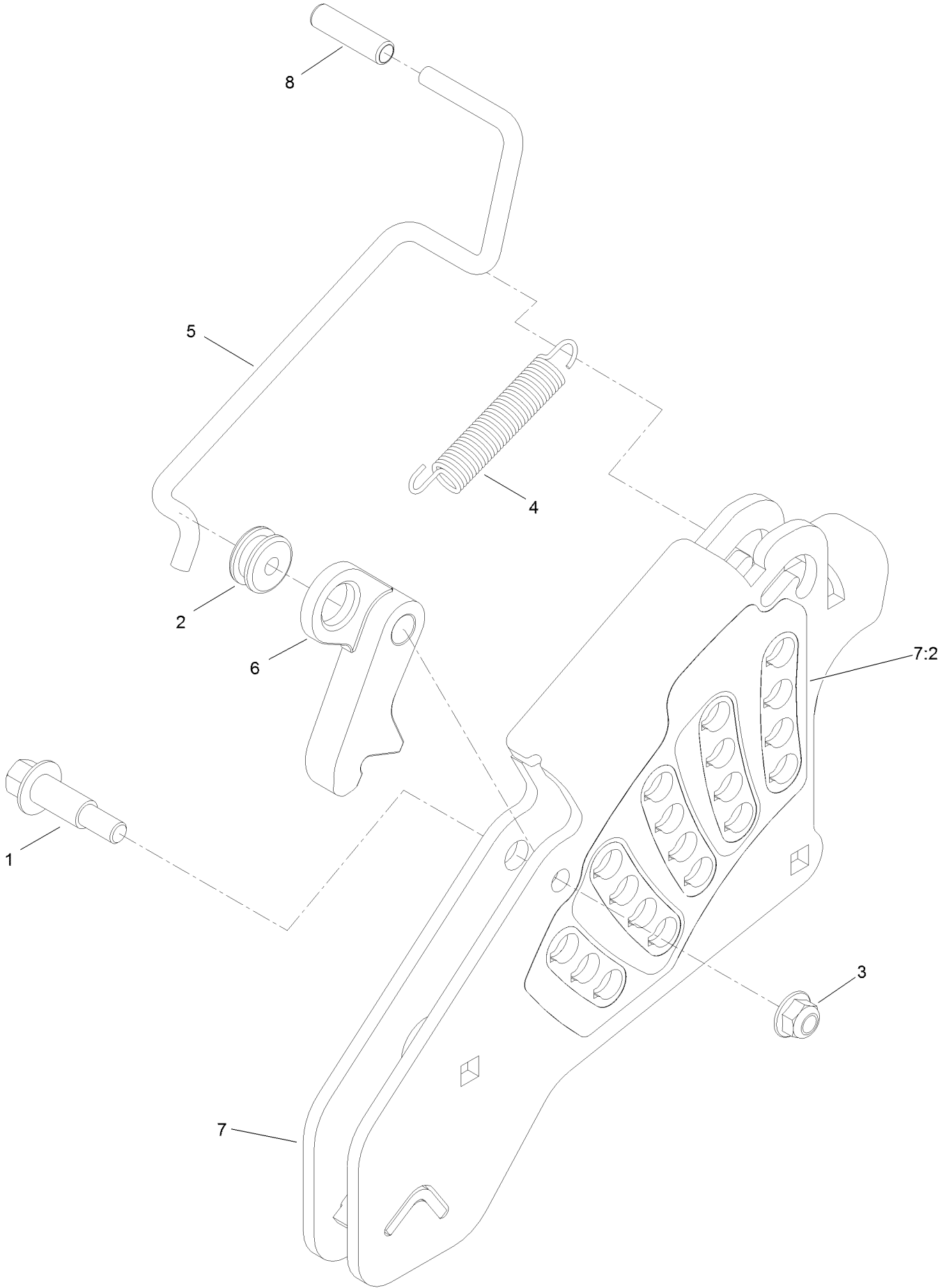
Deck Lift Assembly



Deck Lift Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	109-7952	2	Deck Strut ASM	18	3296-23	1	Nut-Nyloc 1/2-13
1:2	109-5009	2	Bushing-Suspension, Rubber	19	3231-2	2	Bolt-Carriage 3/8-16 X 1
1:3	109-5010	2	Spacer	20	126-2475-03	1	Decklift-Front
2	109-5013	1	Panhard Rod ASM	21	116-0756	4	Deck Lift Chain ASM
2:2	109-5009	2	Bushing-Suspension, Rubber	21:1	1-633447	1	Chain-Lift, Deck
2:3	109-5010	2	Spacer	21:2	109-9065	1	Screw-HH 7/16-14 X 2
3	86-1990	6	Washer	21:3	32128-37	1	Nut-Whizlock 7/16-14
4	99-5107	12	Nut-Lock 1/2-13	22	116-0559	1	Bolt-HH 1/2-13 X 4 Tap
5	325-12	2	Screw-HH 1/2-13 X 3	23	32128-37	6	Nut-Whizlock 7/16-14
6	325-17	1	Screw-HH 1/2-13 X 4	24	109-9066	4	Yoke-Adjust, Deck
7	3233-34	3	Bolt-Carriage 1/2-13 X 2 1/2	25	322-47	4	Screw-HH 5/16-18 X 1 1/4
8	127-0553	2	Support-Cross Shaft, Bearing Rear	26	3218-2	8	Nut-Jam 5/16-18
9	109-7173	2	Bearing-Cross Shaft, Rear	27	116-0459-03	1	Lift-Deck, Rear
10	3231-4	2	Bolt-Carriage 3/8-16 X 1 1/2	28	116-0780	2	Screw-Shoulder HHF 1/2-13 X 1.12
11	104-8301	12	Nut-Nyloc 3/8-16 Flg	29	116-0797-03	1	Link-Lift, Deck
12	109-9409	2	Support-Cross Shaft, Bearing	30	116-0886	1	Extension Spring ASM
13	109-9410	2	Bearing-Cross Shaft, Front	31	116-5584	1	Pin-HOC
14	116-1700	4	Bolt-Carriage 1/2-13 X 2 1/2 Spl Neck	32	116-1919-01	1	Lever-Foot
15	109-9840	4	Screw-Hex Flange 3/8-16 X .80	33	3256-28	2	Washer-3/4 Sae
16	109-7438	1	HOC ASM	34	92-7674	1	Screw-Shcs 3/8-16 X 2.212
17	109-9065	1	Screw-HH 7/16-14 X 2	35	116-0827-01	1	Weight, Toe Board
				36	321-8	4	Screw-HH 1/4-20 X 1 1/4
				37	3256-22	4	Washer-1/4 Sae
				38	104-7201	4	Nut-Nyloc 1/4-20 Flg
				39	3231-7	4	Bolt-Carriage 3/8-16 X 2 1/4

Height-of-Cut Assembly No. 109-7438

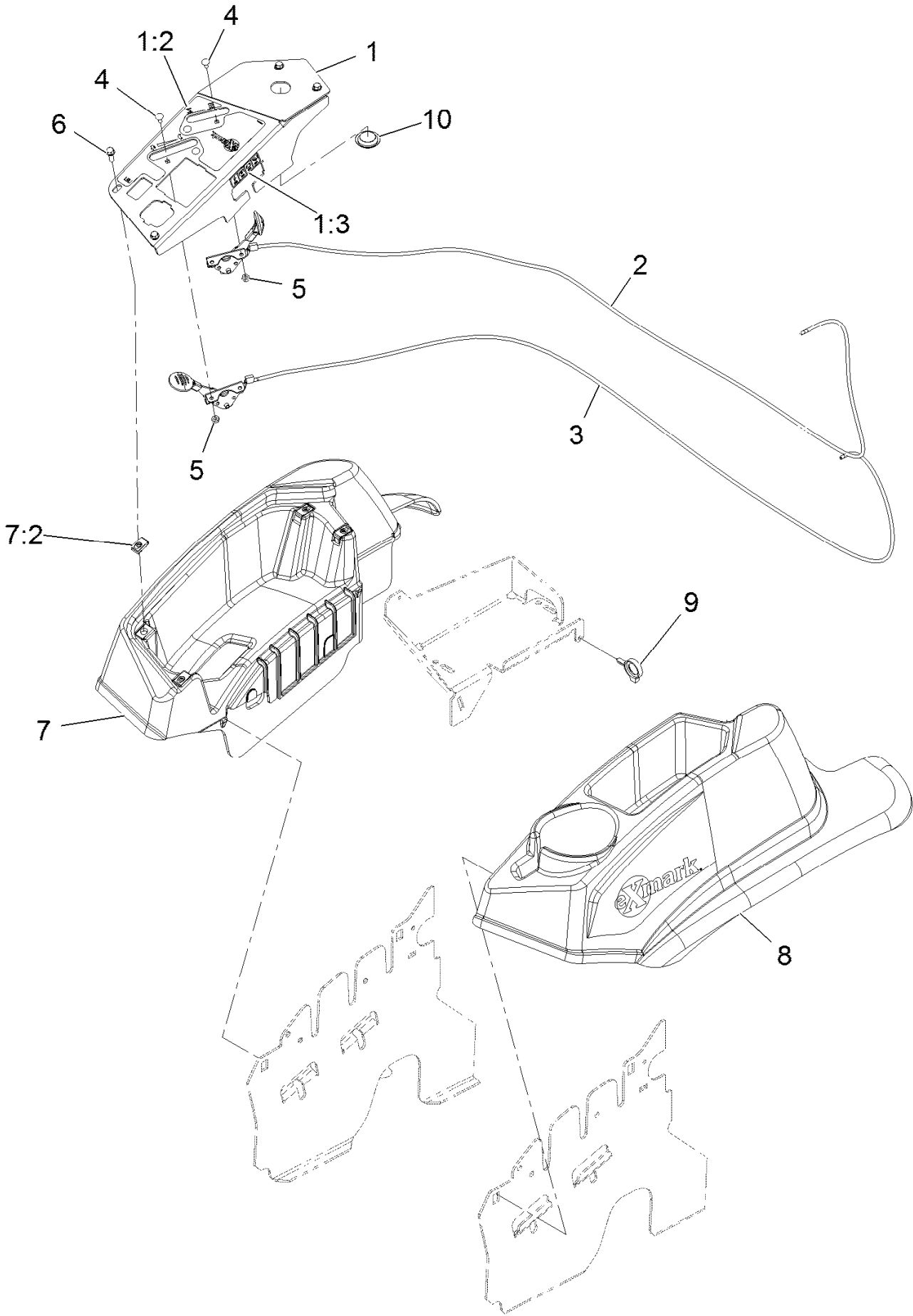


Height-of-Cut Assembly No. 109-7438 (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	62-1330	1	Bolt-Shoulder
2	109-7130	1	Grommet
3	104-8301	1	Nut-Flange, NI
4	109-7124	1	Spring-Extension
5	109-7128	1	Rod-Lock, Transport

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
6	116-0118	1	Pawl-Transport, HOC
7	109-7335	1	HOC Plate ASM
7:2	126-4398	1	Decal-HOC
8	109-8250	1	Grip-Lever

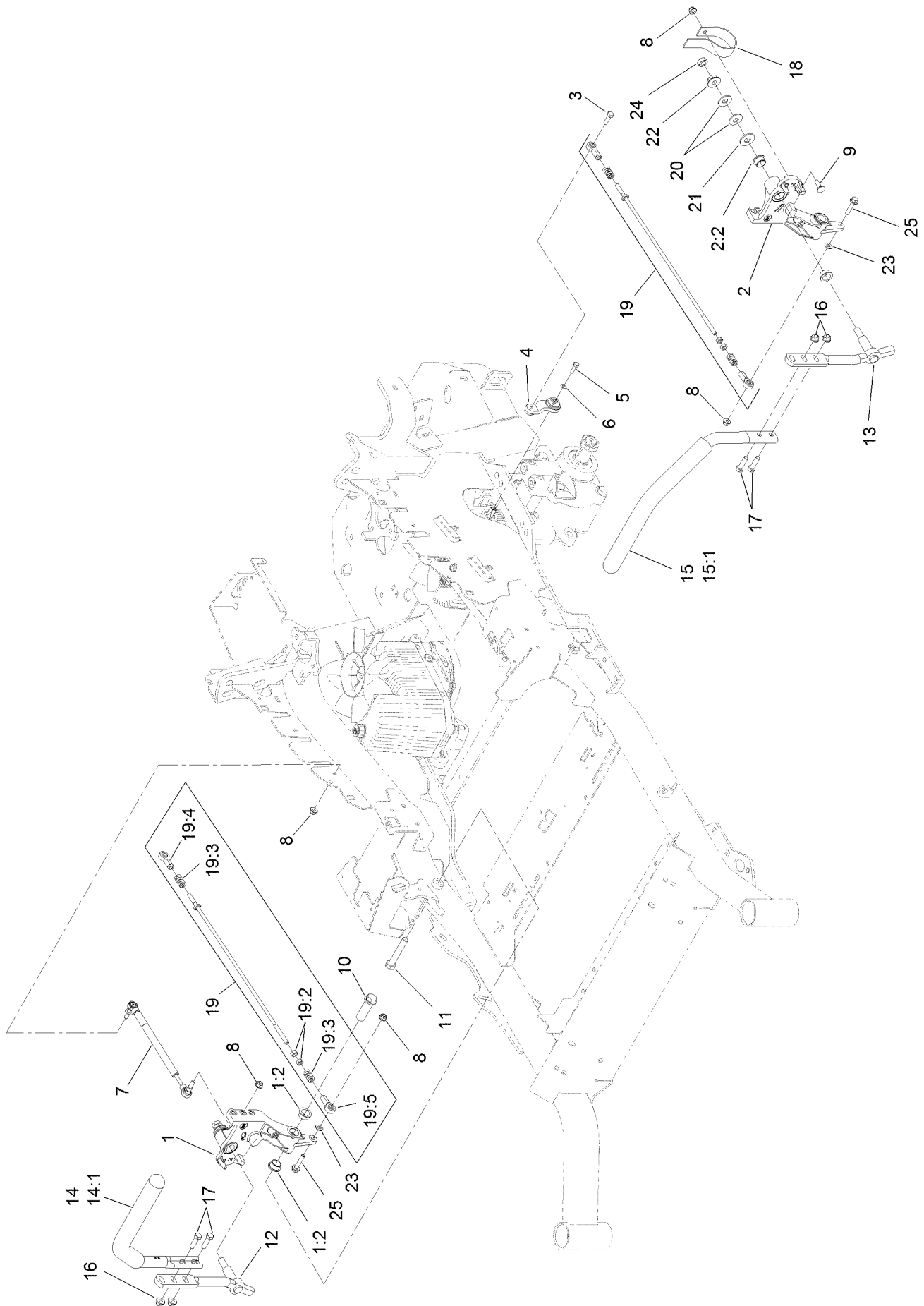
Control Assembly



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	109-8484	1	Console,Panel W/Decal	6	32105-15	4	Screw-Machine 1/4-20 X 3/4
1:2	116-8724	1	Decal-Control Panel Non-Efi	7	116-1278	1	Console,RH As ASM
1:3	114-4466	1	Decal-Fuses	7:2	107069	4	Nut-Retainer-Panel 1/4-20
2	109-8167	1	ASM, Choke Cable	8	109-9457	1	Console, LH As
3	116-1972	1	ASM,Throttle Cable	9	105-1853	1	Clamp-Hose
4	1-807513	4	Bolt-Carriage #10-24 X 1/2	10	116-1875	1	Plug,Plastic
5	3296-2	4	Nut-Nyloc #10-24				

Motion Control Assembly

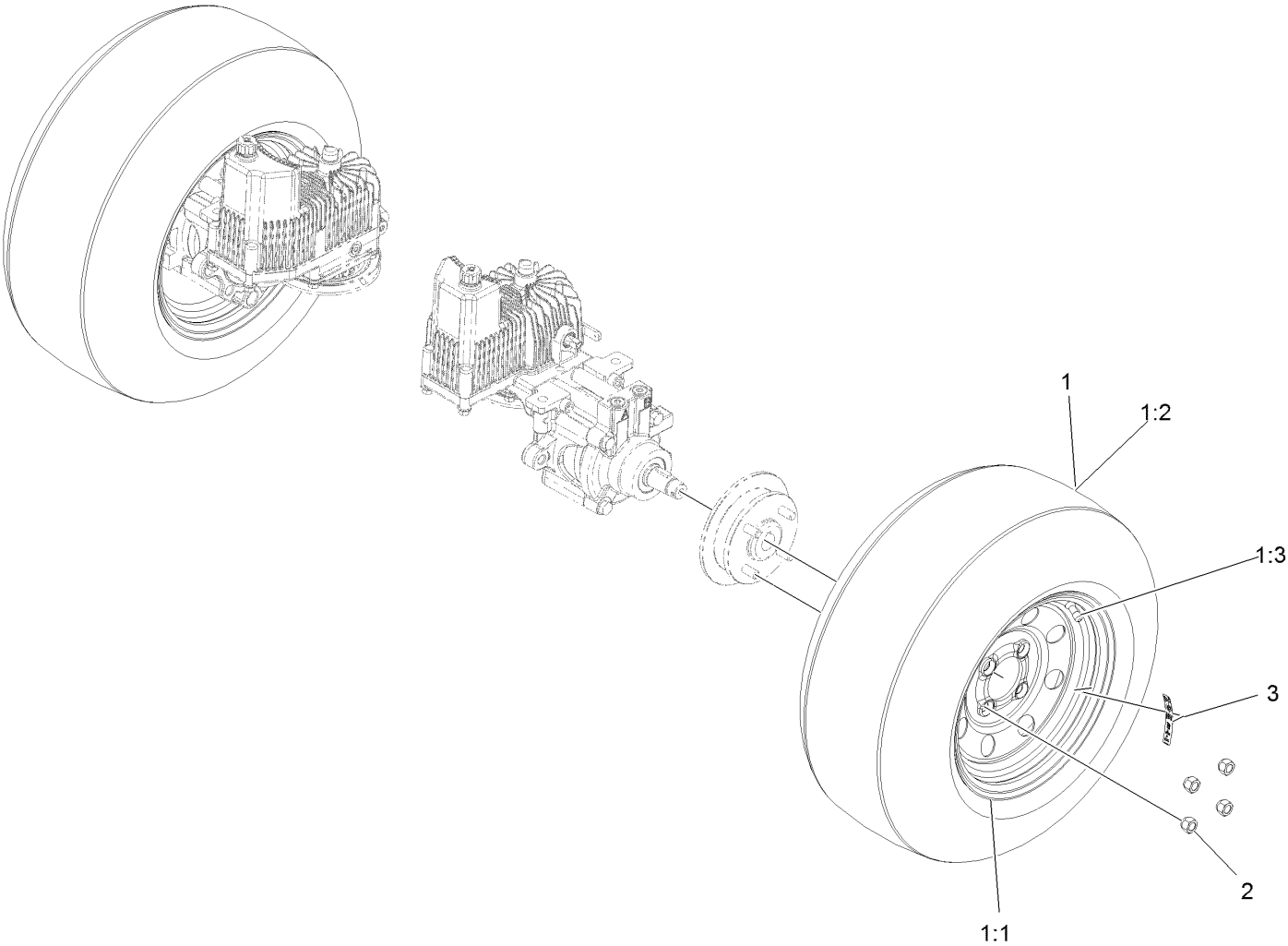


Motion Control Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	116-0880	1	RH Motion Control And Bushing ASM	14	109-6589	1	RH Steering Handle ASM
1:2	109-8054	4	Bushing-Flange	14:1	109-5668	1	Grip-Control, Lever
2	116-0881	1	LH Motion Control And Bushing ASM	15	109-6590	1	LH Steering Handle ASM
2:2	109-8054	4	Bushing-Flange	15:1	109-5668	1	Grip-Control, Lever
3	116-0648	2	Screw-HH, Thread Locking ●	16	104-8301	4	Nut-Flange, NI
4	109-4581	2	Arm-Control, Pump	17	323-7	4	Screw-HH
5	9080046	2	Screw-HH ●	18	109-5575	2	Spring-Leaf
6	1-303435	2	Washer-Spring	19	109-8107	2	Pump Linkage Rear ASM
7	116-0027	2	Damper-Control, Motion	19:2	3219-2	2	Nut-Hex
8	104-8300	8	Nut-Flange, NI	19:3	1-323245	2	Spring-Compression
9	3230-2	2	Bolt-CARR	19:4	1-633152	1	Balljoint-LH
10	109-5891	2	Hub-Threaded	19:5	1-543017	1	Balljoint-RH
11	325-12	2	Screw-HH	20	109-9505	4	Washer-Spring
12	116-0039	1	Lever-Control Motion, RH	21	3256-6	2	Washer-Flat
13	116-0040	1	Lever-Control Motion, LH	22	32128-56	2	Nut-HF
				23	3256-23	2	Washer-Flat
				24	3218-5	2	Nut-Jam
				25	115-1794	2	Screw-HHF

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

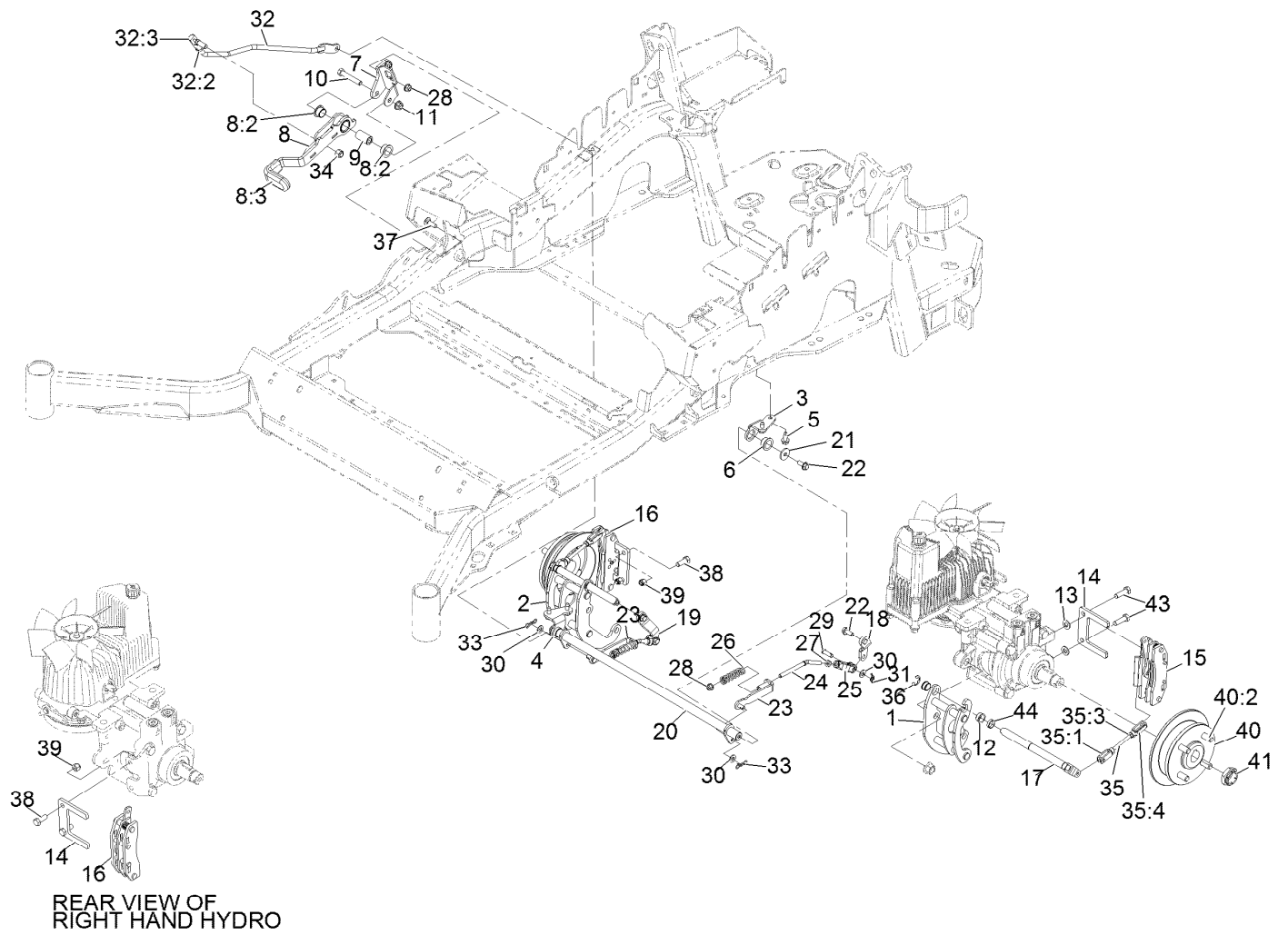
Rear Wheel Assembly



Rear Wheel Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	116-8289	2	Wheel And Tire ASM	2	242-50	8	Nut-Lug 1/2-20
1:1	116-8290	1	ASM, Rim	3	126-2055	2	Decal-Torque, Wheel Hub
1:2	116-8291	1	Tire-Drive, 23X9.5-12				Lug
1:3	232-27	1	Stem-Valve				

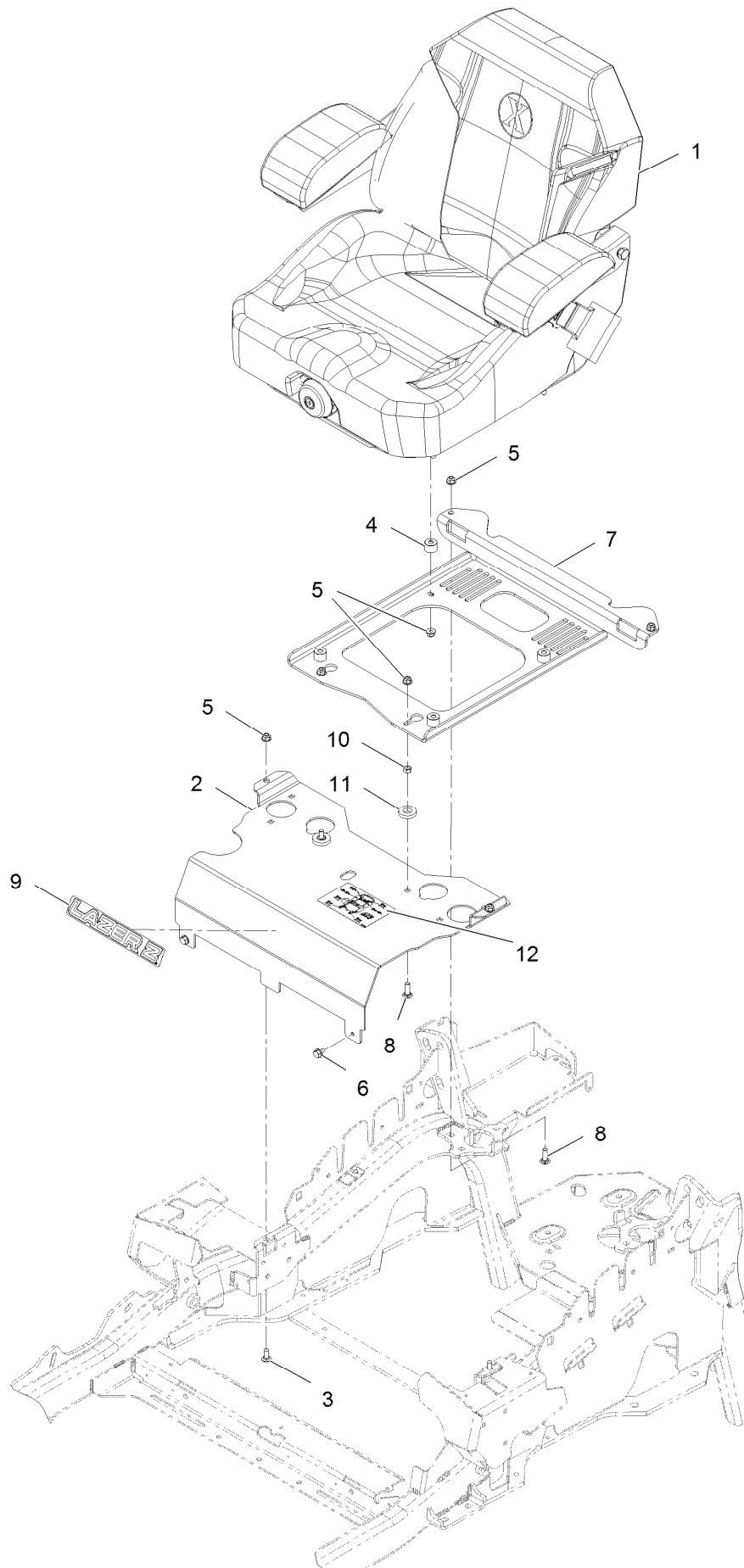
Park Brake Assembly



Park Brake Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	126-4248	1	Weld, Bellcrank Mount, Lt	25	126-3693	2	Yoke-Offset
2	126-4249	1	Weld, Bellcrank Mount, Rt	26	116-9085	2	Spring-Compression
3	116-9681	1	Mount-Pivot, LH	27	3220-2	2	Nut-Jam 5/16-24
4	116-9682	1	Mount-Pivot, RH	28	104-8300	4	Nut-Nyloc 5/16-18 Flg
5	32144-70	4	Screw-HWH 5/16-18 X 3/4 Tf	29	1-808280	2	Pin-Clevis 5/16 X 1 49/64
6	109-8054	2	Bushing-Flanged	30	3256-23	4	Washer-5/16 Sae
7	116-9096-01	1	Bracket-Mount	31	116-6639	2	Pin-Cotter, Locking
8	126-0970	1	Brake Lever ASM	32	116-9102	1	Front Linkage ASM
8:2	109-8054	2	Bushing-Flanged	32:2	94-7572	1	End-Tie Rod, RH
8:3	1-633268	1	Grip-Lever	32:3	3220-3	1	Nut-Jam 3/8-24
9	116-9117	1	Handle-Pivot, Brake	33	119-1415	2	Pin-Cotter, Locking
10	323-11	1	Screw-HH 3/8-16 X 2 1/4	34	3296-6	1	Nut-Nyloc 3/8-24
11	104-8301	1	Nut-Nyloc 3/8-16 Flg	35	116-9071	2	Rear Linkage ASM
12	126-6199	4	Bushing-Igus	35:1	116-9070	2	Yoke
13	3256-24	2	Washer-3/8 Sae	35:3	3220-1	1	Nut-Jam 1/4-28
14	109-0958	2	Plate-Mount, Brake	35:4	126-6395	2	Pin-Clevis, Spring
15	109-2889	1	Caliper-Brake	36	32120-19	2	E-Ring
16	116-9103	1	Caliper-Brake, RH	37	3230-2	2	Bolt-Carriage 5/16-18 X 1
17	126-4251	2	Bellcrank	38	323-6	2	Screw-HH 3/8-16 X 1
18	126-3715	1	Arm-Inner, LH	39	3296-39	2	Nut-Nyloc 3/8-16
19	126-3716	1	Arm-Inner, RH	40	116-1746	2	Wheel Hub ASM
20	116-9080	1	Shaft-Cross	40:2	116-1696	4	Stud-Wheel
21	115-7109	2	Washer-Flat	41	116-1399	2	Locknut
22	98-9940	4	Screw	43	92-5727	2	Screw-HH 3/8-16 X 1 1/4 Patch Lock
23	116-9608	2	Bracket-L	44	126-6200	2	Spacer
24	116-9086	2	Linkage-Mid				

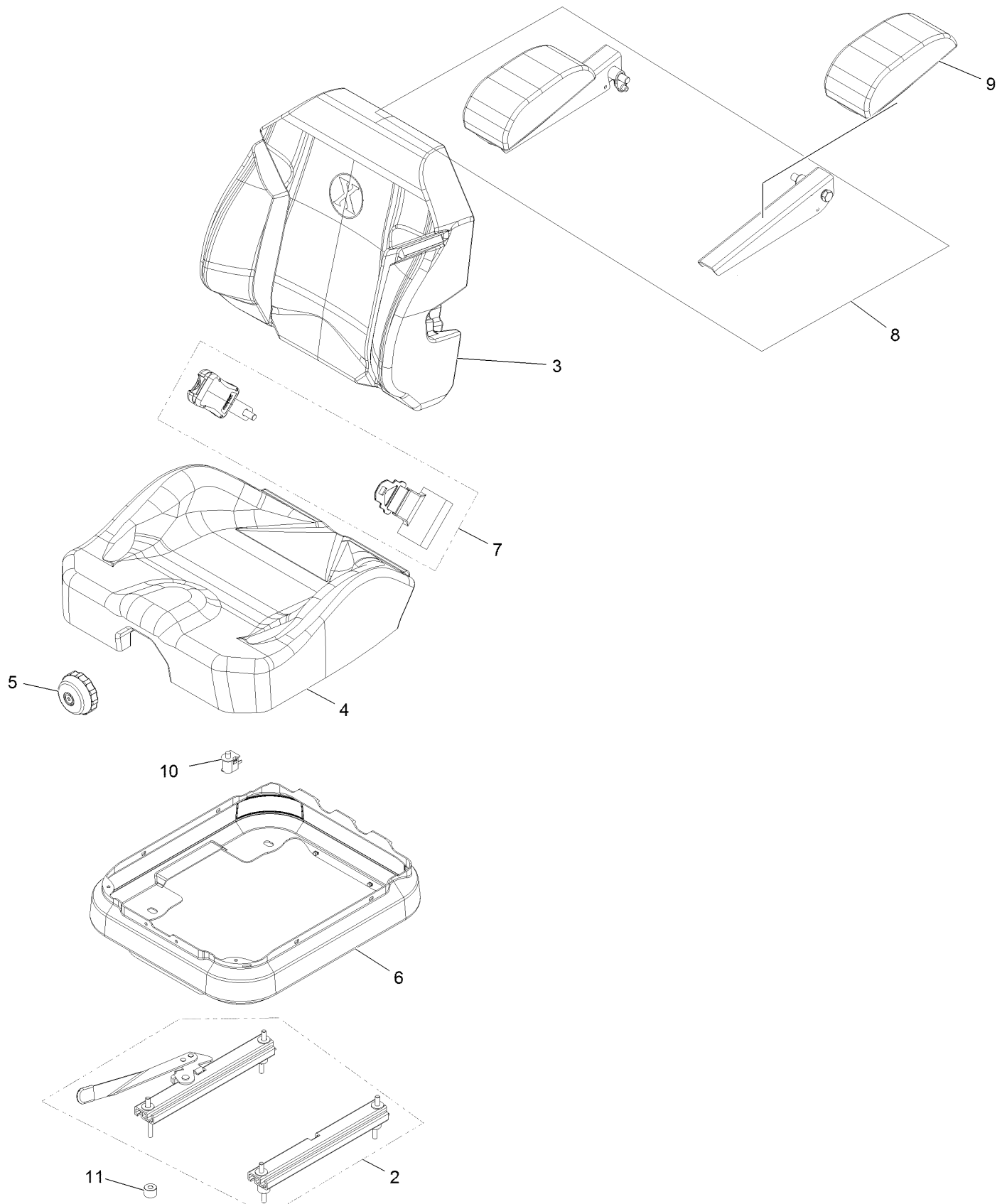
Seat Assembly



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>
1	116-8912	1	Kit-Suspension Seat	7	116-0192-03	1	Plate-Support, Seat
2	116-2323	1	Mount-Seat	8	3230-22	4	Bolt-Carriage 5/16-18 X 1 Sp
3	3230-23	2	Bolt-Carriage 5/16-18 X 3/4 Short Neck	9	126-6574	1	Decal, Lazer Model
4	116-9329	4	Spacer	10	3217-6	2	Nut-Hex 5/16-18
5	104-8300	10	Nut-Nyloc 5/16-18 Flg	11	1-323539	2	Spacer-Blade Drive
6	9266934	2	Screw-HWH 5/16 X 1/2 Tf	12	114-4465	1	Decal-Service Aid

Seat W/Tracks Assembly No. 116-8912

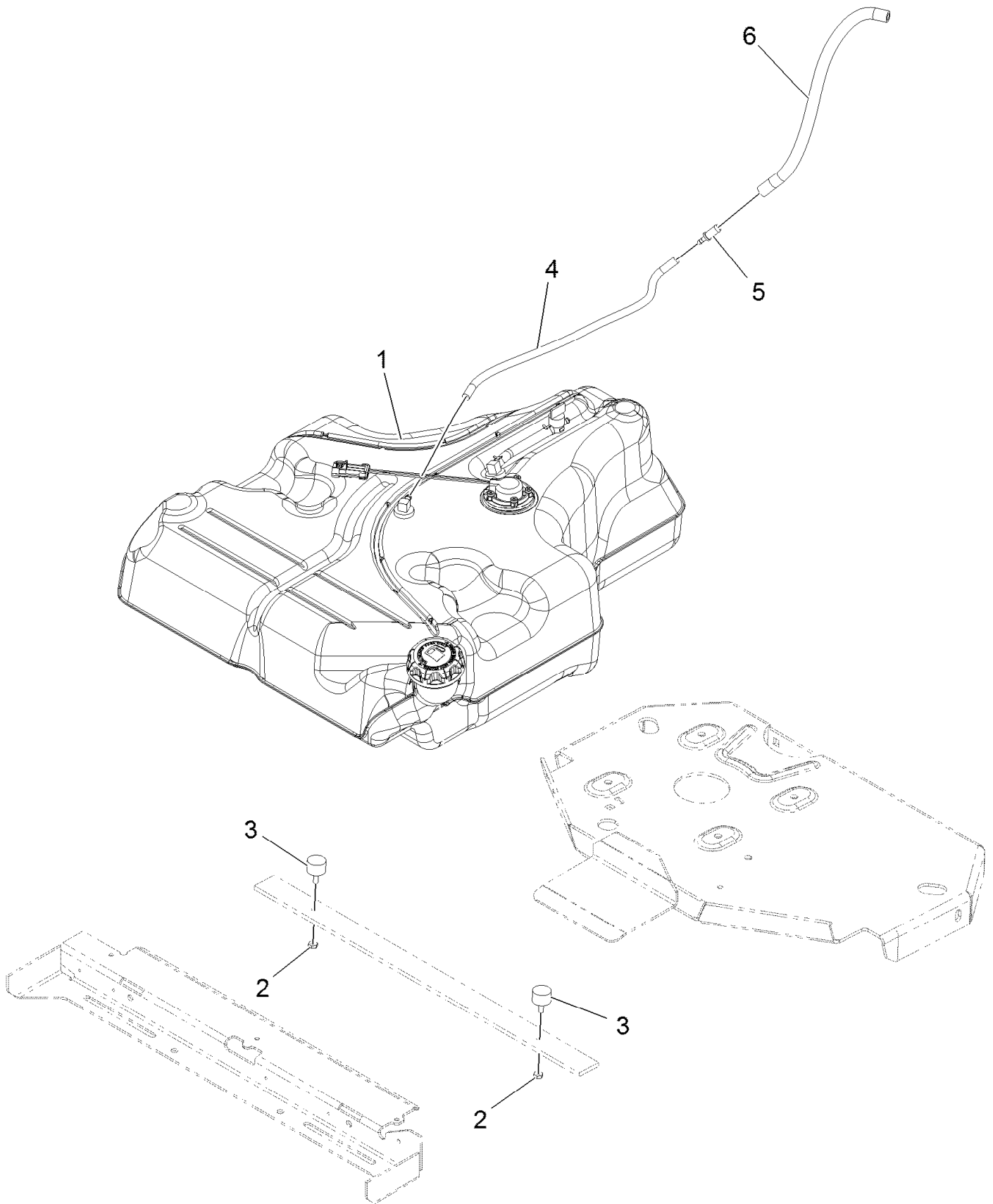


Seat W/Tracks Assembly No. 116-8912 (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
2	116-8910	1	Seat Track Set
3	116-8908	1	Cover-Back 311463Vn500
4	116-8909	1	Cover-Cushion 311464Vn500
5	116-8911	1	Knob-Adjuster
6	116-5659	1	Cover-Suspension Bellows

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
7	126-2061	1	Seat Belt Service Kit
8	116-8906	1	Kit-Arm Rest Set
9	116-8905	1	Kit-Arm Rest Pads
10	82-2190	1	Switch-Bail
11	116-9329	4	Spacer

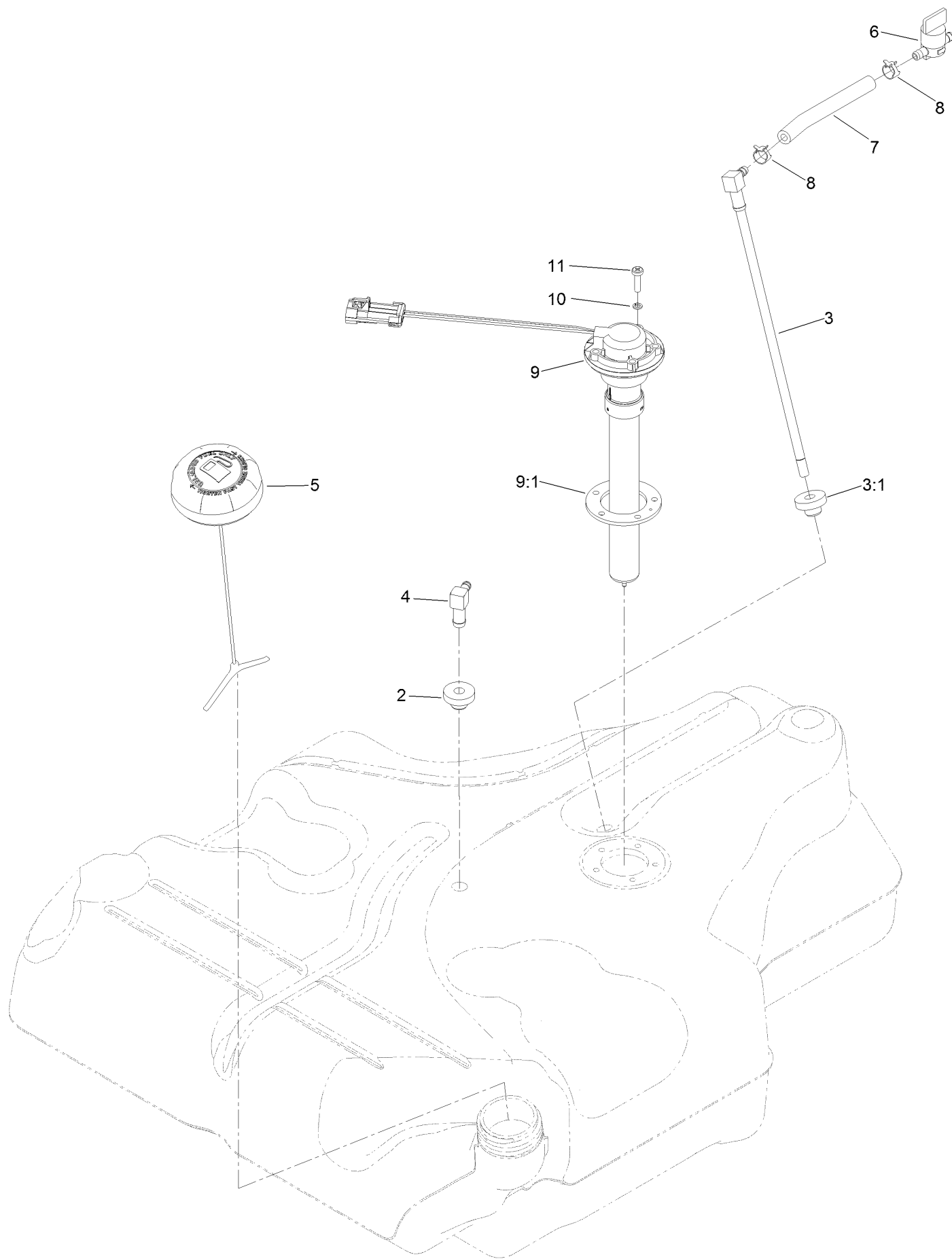
Fuel Tank Mounting Assembly



Fuel Tank Mounting Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	116-3978	1	Fuel Tank ASM	4	110-8751	1	Hose-Fuel
2	3218-1	2	Nut-Jam	5	98-2952	1	Fitting-Straight
3	116-6380	2	Bumper-Rubber (W/ Stud)	6	116-4344	1	Hose-Fuel

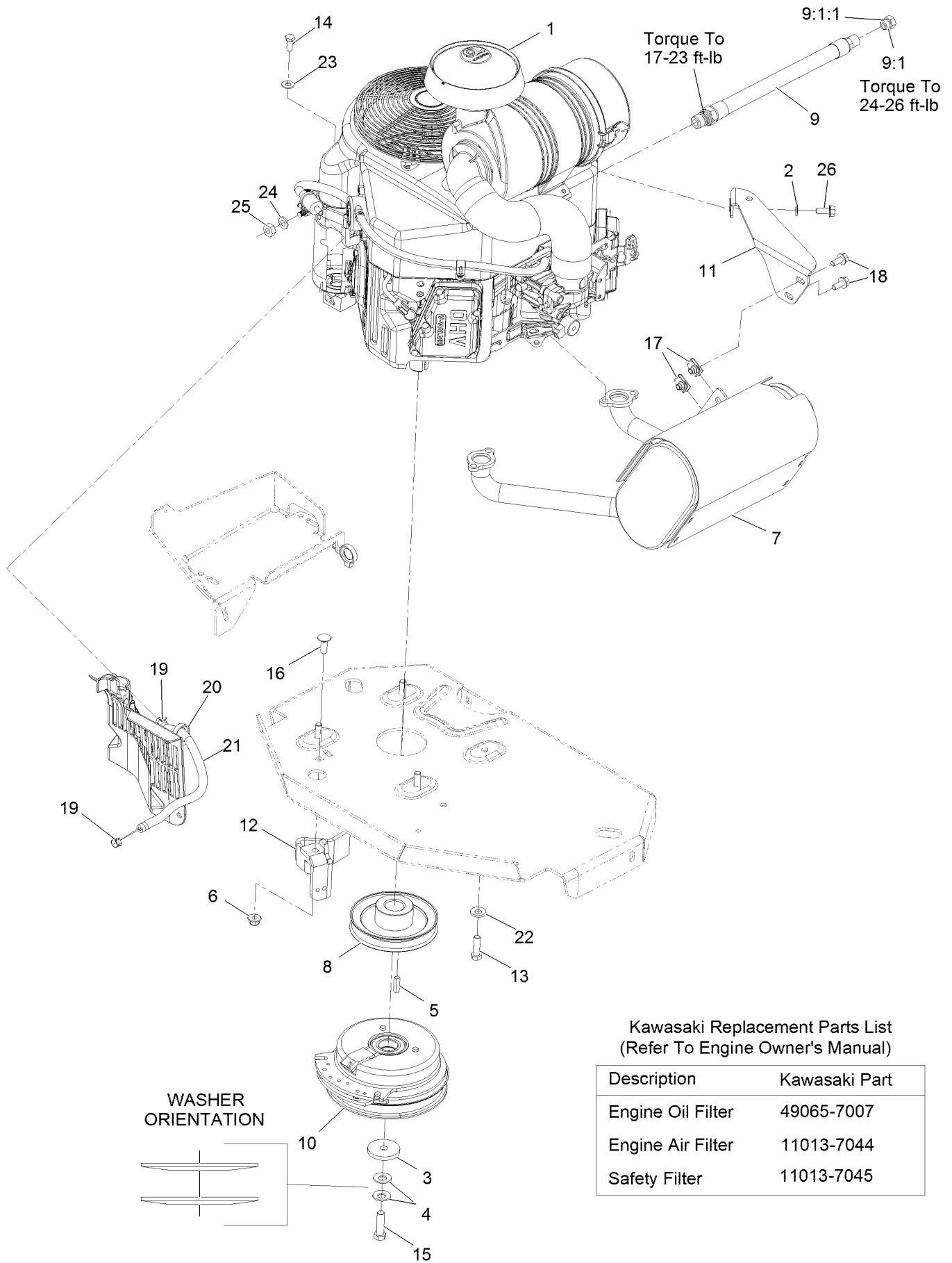
Fuel Tank Assembly No. 116-3978



Fuel Tank Assembly No. 116-3978 (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	7	109-0650	1	Hose-Fuel
3	116-2459	1	Fuel Line Kit (With Grommet)	8	2412-98	2	Clamp-Hose
3:1	46-6560	1	Bushing	9	116-1981	1	Sender-Fuel
4	116-2288	1	Fitting-90 Elbow	9:1	109-9620	1	Gasket-Sender, Fuel
5	126-1789	1	Cap-Fuel, Ratcheting	10	3253-17	5	Washer-Lock
6	1-603770	1	Valve-Fuel	11	9107944	5	Screw-Pan

Engine Assembly



Kawasaki Replacement Parts List
(Refer To Engine Owner's Manual)

Description	Kawasaki Part
Engine Oil Filter	49065-7007
Engine Air Filter	11013-7044
Safety Filter	11013-7045

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		1	Engine-Kawasaki, Fx691V-S17-R ●■	13	323-7	4	Screw-HH 3/8-16 X 1 1/4
2	1-303334	1	Washer-Spring Disc 5/16	14	33114-020	1	Screw-HH M8-1.25 X 20Mm
3	109-6919	1	Washer-Clutch	15	109-9761	1	Screw-HH 7/16-20 X 1 1/2 W/Loctite ♦
4	1-603610	2	Washer-Spring Disc 7/16	16	3231-22	1	Bolt-Carriage 3/8-16 X 1
5	1-807259	1	Key-Machine 1/4 X 1/4 X 1	17	94-2413	2	Nut-U
6	104-8301	1	Nut-Nyloc 3/8-16 Flg	18	3234-5	2	Screw-HH Flg 5/16-18 X 3/4
7	116-1715	1	Muffler	19	2412-98	2	Clamp-Hose
8	116-1946	1	Sheave-Pump, Drive	20	105-1853	1	Clamp-Hose
9	116-4924	1	Asm-Hose Oil Drain W/Plug ▲	21	109-0296	1	Hose-Fuel Line 15"
9:1	353-508	1	Plug-W/O-Ring	22	98-5975	4	Washer-Spring Disc 3/8
9:1:1	237-42	1	O-Ring	23	33094-00	1	Washer
10	116-1947	1	Clutch	24	3256-22	2	Washer-1/4 Sae
11	116-1435	1	Bracket-Muffler	25	3217-5	2	Nut-Hex 1/4-20
12	116-2612-01	1	Clutch-Anchor	26	95-4184	1	Screw-HHF

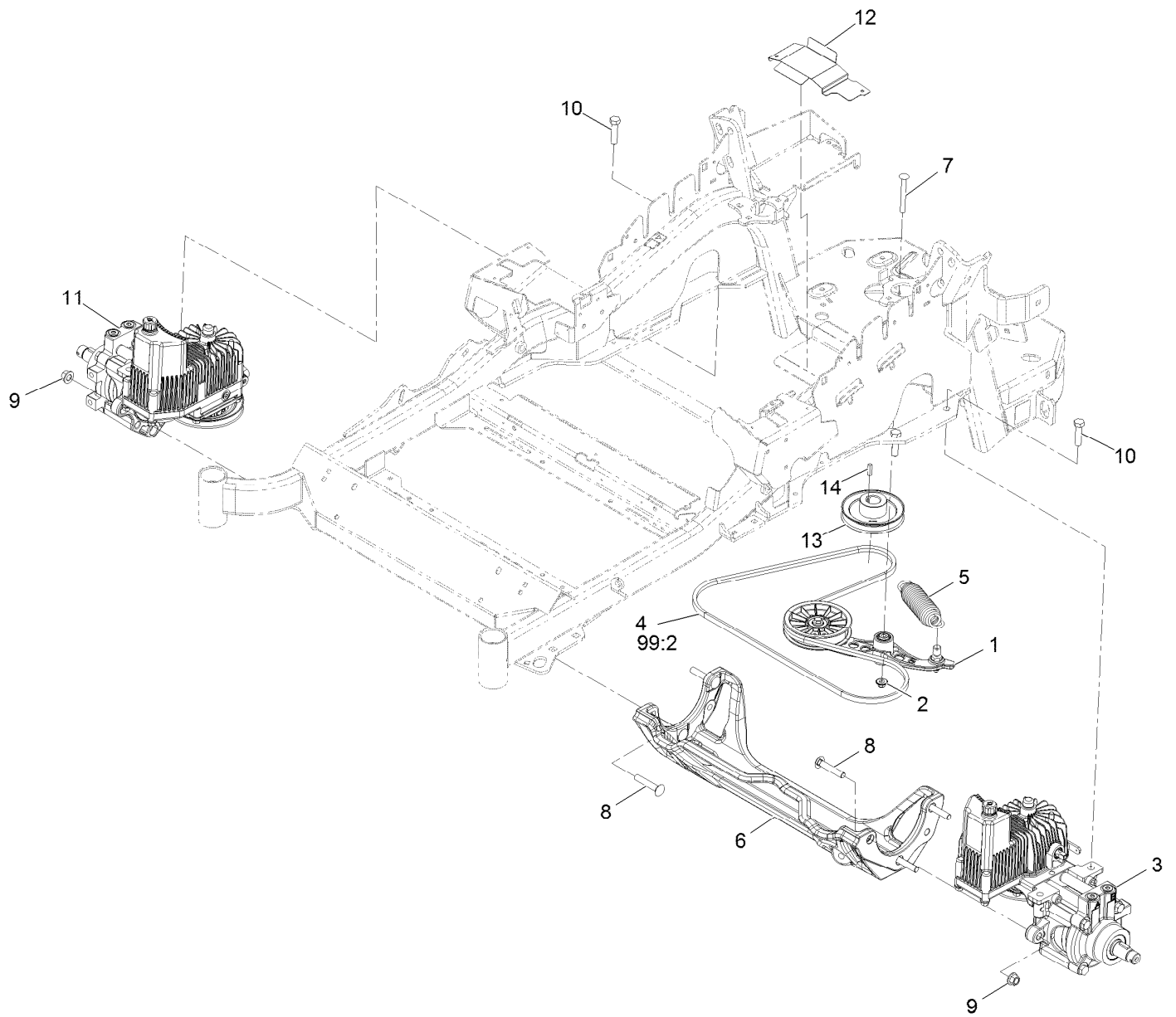
● Not serviced separately

▲ Use a Teflon Pipe Sealant or equivalent on threads.

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

■ Obtain parts from www.kawpowerepc.com

Hydraulic Assembly

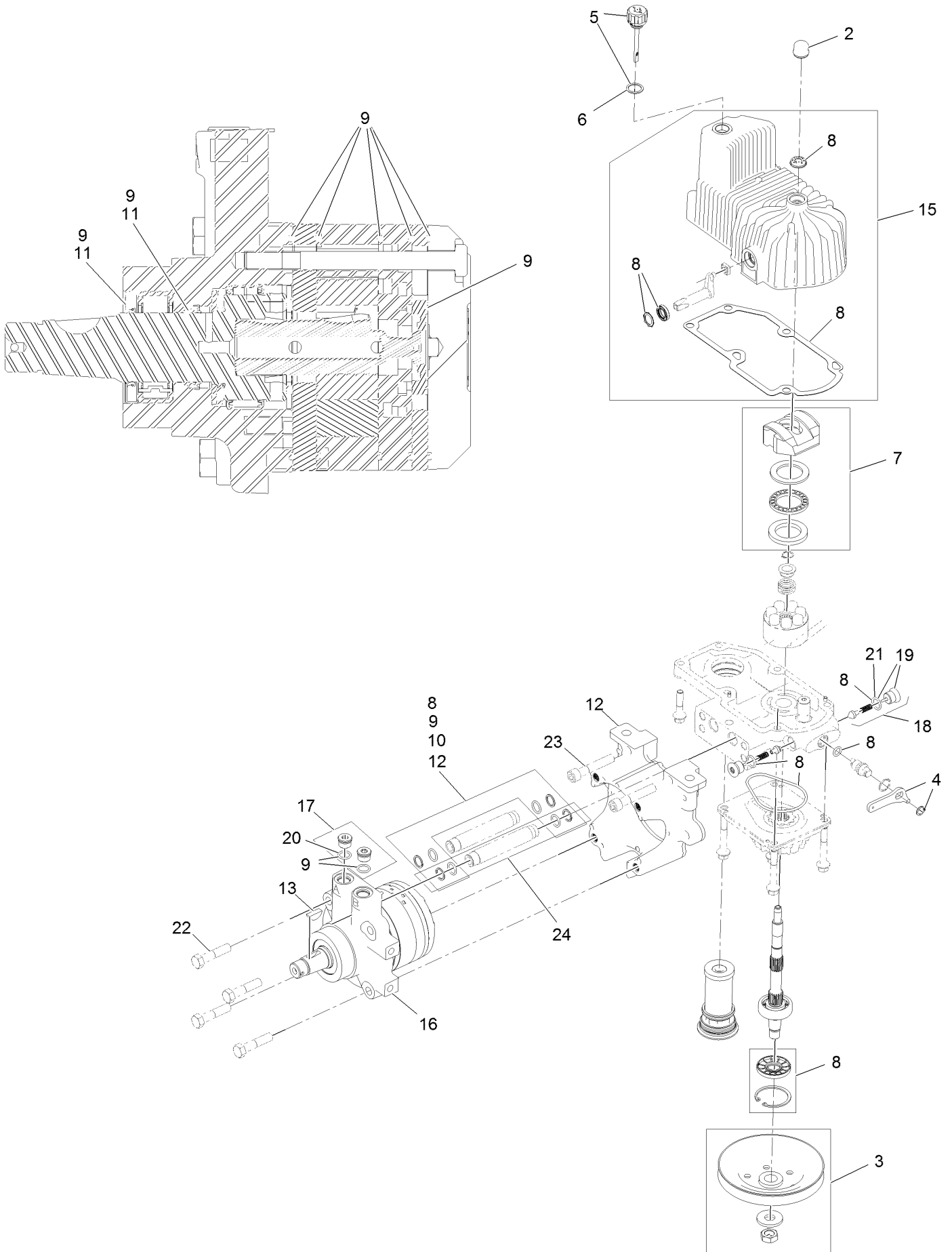


Hydraulic Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	116-1255	1	Pump Idler ASM	12	116-2999-01	1	Guard-Belt
2	109-6658	1	Nut-Nyloc 3/8-16 Flg	13	116-1946	1	Sheave-Pump, Drive
3	126-1327	1	LH Hydro ASM (12Cc No Fan)	14	1-807259	1	Key-Machine 1/4 X 1/4 X 1
4	116-1953	1	Belt-V	99	109-9828	1	Bottle-Oil, 32Oz Hydraulic ●
5	116-6317	1	Spring-Extension	99	116-0164	1	Filter-Hydro ●
6	116-7558	1	Cradle-Hydro	99	116-1218	1	Bottle,Oil 1 Gallon Hydraulic ●
7	116-1502	1	Bolt-Carriage Shoulder 3/8-16 X 3 1/2	99	116-3282	1	Kit,Hydro Service ●
8	126-0095	6	Screw-CARR	99:1	109-9828	4	Bottle-Oil, 32Oz Hydraulic ●
9	99-5107	6	Nut-Lock 1/2-13	99:2	116-1953	1	Belt-V
10	325-8	4	Screw-HH 1/2-13 X 1 1/4	99:3	116-0164	2	Filter-Hydro ●
11	126-1328	1	RH Hydro ASM (12Cc No Fan)				

● Not illustrated

LH Hydro Assembly No. 126-1327

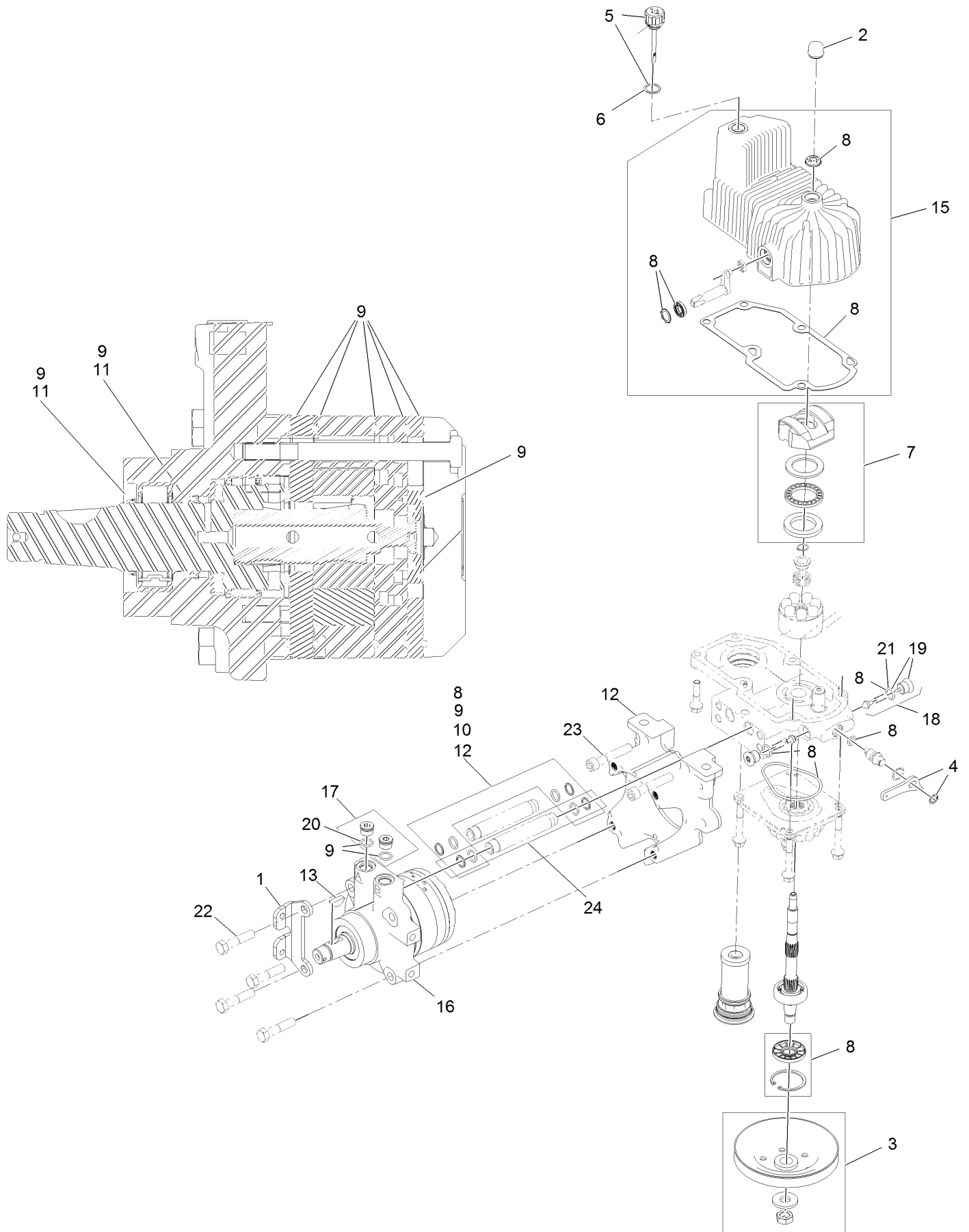


LH Hydro Assembly No. 126-1327 (continued)

<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	116-3052	1	Cover-Shaft, Hydro	13	3257-42	1	Key-Woodruff 5/16 X 1
3	116-0234	1	Pulley Kit	15	116-3287	1	Housing-LH
4	116-0235	1	Handle-Bypass Valve, Hydro	16	116-8915	1	Motor-Hydraulic LH 240Cc
5	116-0236	1	Dipstick-Hydro W/Gasket	17	116-7901	1	Magnetic Plugs Service Kit
6	116-0237	1	Gasket-Dipstick, Hydro	18	116-1630	2	Check Valve ASM
7	116-1367	1	Swash Block Kit	19	116-1631	2	Plug-Check (W/O-Ring)
8	116-1368	1	Pump Seal Kit	20	76-1900	2	O-Ring
9	116-1369	1	Motor Seal Kit	21	116-8662	2	O-Ring-Check Valve
10	116-1370	1	Tube Seal Kit	22	116-8974	4	Screw-HH 1/2-20 X 2 1/4
11	116-1371	1	Output Shaft Seal Kit	23	116-8975	2	Screw-HSH 1/2-20 X 2 3/4
12	116-5469	1	Nose Cup-Uht	24	116-9922	2	Hydraulic Tube Kit
				99	116-1373	1	Flow Test Kit ●

● Not illustrated

RH Hydro Assembly No. 126-1328



RH Hydro Assembly No. 126-1328 (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	116-9063	1	Mount-Shoe, Horse	13	3257-42	1	Key-Woodruff 5/16 X 1
2	116-3052	1	Cover-Shaft, Hydro	15	116-3288	1	Housing-RH
3	116-0234	1	Pulley Kit	16	116-8916	1	Motor-Hydraulic RH 240Cc
4	116-0235	1	Handle-Bypass Valve, Hydro	17	116-7901	1	Magnetic Plugs Service Kit
5	116-0236	1	Dipstick-Hydro W/Gasket	18	116-1630	2	Check Valve ASM
6	116-0237	1	Gasket-Dipstick, Hydro	19	116-1631	2	Plug-Check (W/O-Ring)
7	116-1367	1	Swash Block Kit	20	76-1900	2	O-Ring
8	116-1368	1	Pump Seal Kit	21	116-8662	2	O-Ring-Check Valve
9	116-1369	1	Motor Seal Kit	22	116-8974	4	Screw-HH 1/2-20 X 2 1/4
10	116-1370	1	Tube Seal Kit	23	116-8975	2	Screw-HSH 1/2-20 X 2 3/4
11	116-1371	1	Output Shaft Seal Kit	24	116-9922	2	Hydraulic Tube Kit
12	116-5469	1	Nose Cup-Uht	99	116-1373	1	Flow Test Kit ●

● Not illustrated

This exploded view diagram illustrates the assembly of a wheel hub. The components are numbered as follows:

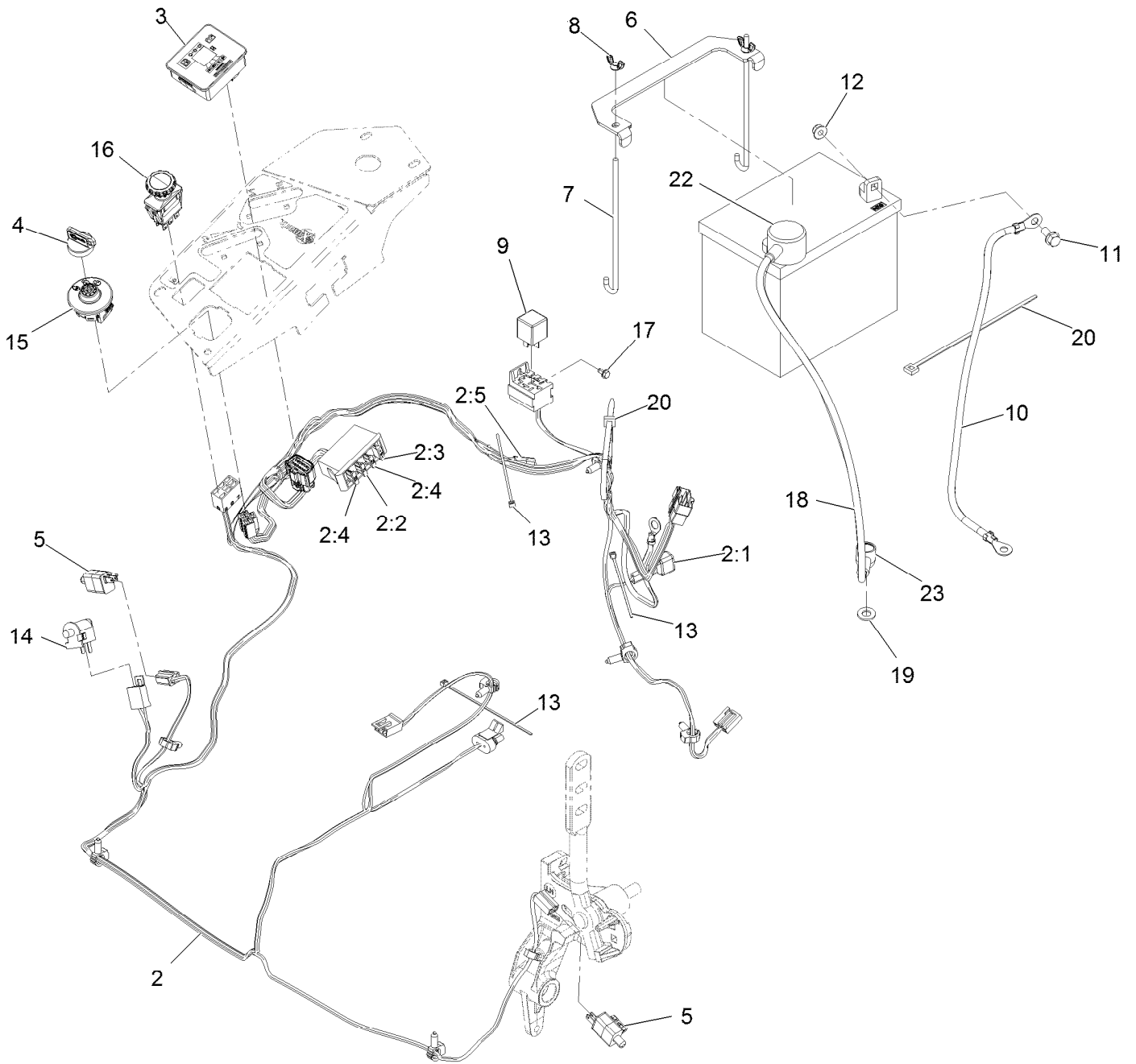
- 3**: Hub nut
- 4**: Hub cap
- 5**: Hub flange
- 6**: Hub nut
- 7**: Hub flange
- 9**: Hub flange
- 10**: Hub nut
- 12**: Hub nut

The diagram shows the hub nut (3) being inserted into the hub flange (4), which is then secured by the hub cap (5). The hub flange (7) is shown being inserted into the hub nut (6). The hub flange (9) is shown being inserted into the hub nut (10). The hub nut (12) is shown being inserted into the hub flange (7).

Pump Idler Assembly No. 116-1255 (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
2	43-0940	1	Spacer	8	323-8	1	Screw-HH
3	103-3504	2	Bearing-Spherical	9	32120-10	2	Ring-Snap
4	103-3505	1	Seal-Double Lip	10	302-19	1	Fitting-Grease
5	103-3506	1	Seal-Lip, Single	11	109-8076	1	Pulley-Idler
6	109-6658	1	Nut-Flange, NI	12	116-3467	1	Pin-Spring, Anchor
7	106-7159	2	O-Ring				

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>
2	116-6009	1	Harness-Wire, Main ●	10	114-1218	1	Cable-Battery, Negative
2:1	103-3895	1	Diode	11	3234-5	2	Screw-HH Flg 5/16-18 X 3/4
2:2	218-578	1	Fuse-Blade, 10 Amp	12	104-8300	2	Nut-Nyloc 5/16-18 Flg
2:3	109355	1	Fuse-Blade, 15 Amp	13	1-303287	3	Tie-Cable 5 1/2 (Small)
2:4	109102	2	Fuse-Blade, 25 Amp	14	82-2190	1	Switch
2:5	116-0053	1	Cap-Plug	15	117-2221	1	Switch-Ignition
3	117-3882	1	Fuel/Hour Meter ASM	16	116-0124	1	Switch-PTO, 10A
4	1-603511	1	Key-Ignition	17	104-2065	1	Screw-HWH #10-24 X 3/8
4	103-2106	1	Key-Exmark Logo	18	115-3864	1	Cable-Battery, Positive
5	110-6765	2	Switch	19	3256-24	1	Washer-3/8 Sae
6	116-0042-03	1	Strap-Tie Down, Battery	20	1-303335	2	Tie-Cable 7 15/16 (Large)
7	1-633651	2	Bolt-Holddown	22	109-2407	1	Insulator-Battery
8	1-543792	2	Wingnut-Nyloc 1/4-20	23	1-543393	1	Insulator-Solenoid
9	1-643275	1	Relay-12Vdc 40 Amp				

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

Notes:

Notes:

Notes:



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DECK LIFT ASSIST KIT	TRASH CONTAINER
HITCH KIT	TURF STRIPER
LIGHT KIT	ULTRA VAC COLLECTION SYSTEM
12V POWER PORT	ULTRA VAC QUICK DISPOSAL SYSTEM
MICRO-MULCH SYSTEM	

OUT-FRONT RIDING ACCESSORIES AND OPTIONS

CUSTOM RIDE SEAT SUSPENSION SYSTEM	SNOW BLADE
DUAL-TAIL WHEEL	SNOWBLOWER
FLOOR PAN EXTENDER	SUN SHADE
HITCH KIT	TRASH CONTAINER
LIGHT KIT	ULTRA VAC COLLECTION SYSTEM
MICRO-MULCH SYSTEM	ULTRA VAC QUICK DISPOSAL SYSTEM
ROLL OVER PROTECTION SYSTEM (ROPS)	WEATHER CAB

WALK-BEHIND ACCESSORIES AND OPTIONS

GRASS CATCHER	TURF STRIPER
MICRO-MULCH SYSTEM	STANDON

*Some accessories and options not available for some models.

Place Model No. and Serial No.
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Engine Model No. and Spec. No. _____

Engine Serial No. (E/No) _____

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