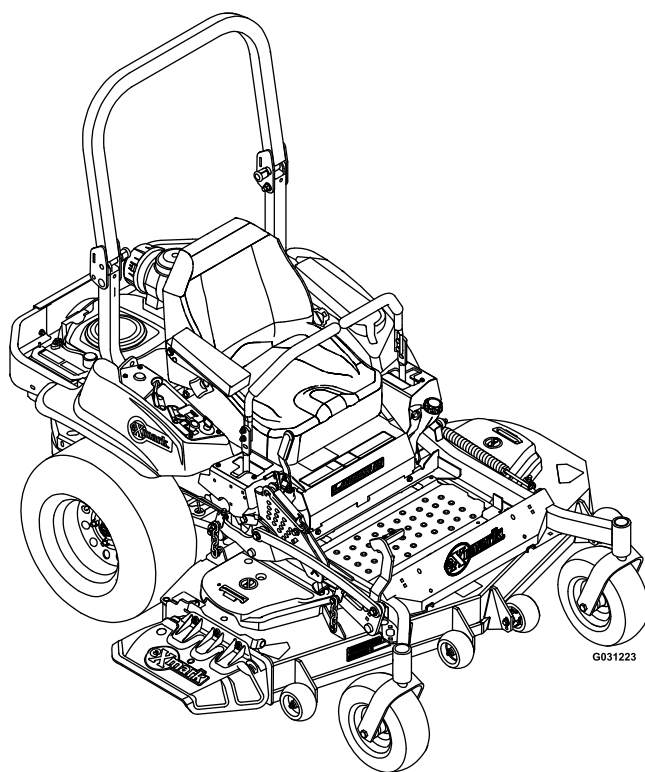




LAZER Z[®] S-SERIES

Model No. LZS651CKA484A2—Serial No. 400000000 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).

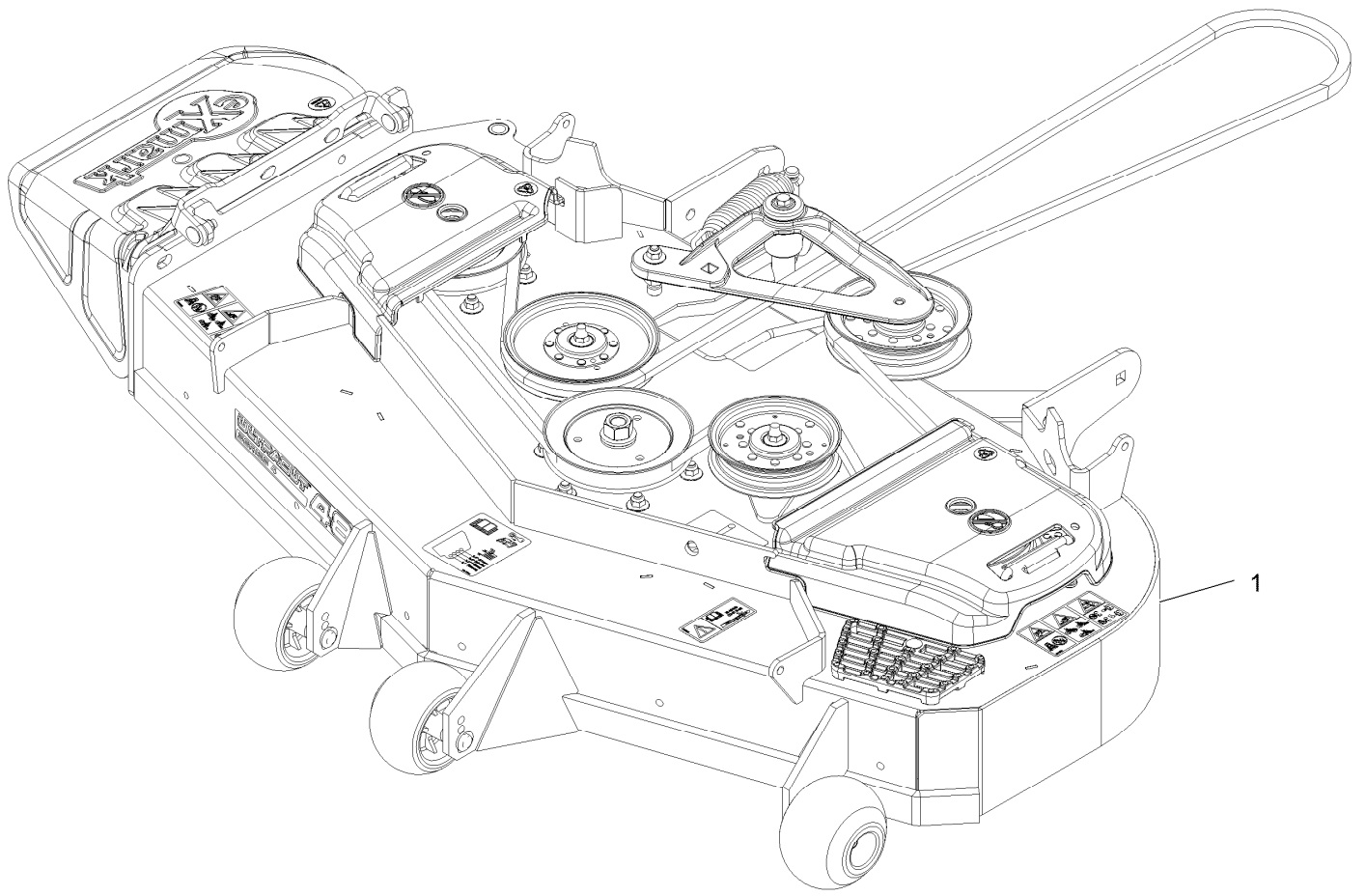


If your Exmark dealer does not have the Exmark part in stock, Exmark will get the parts to the dealer the next business day or the part will be FREE Guaranteed!! (Some restrictions apply. See your participating Exmark Dealer for details.)

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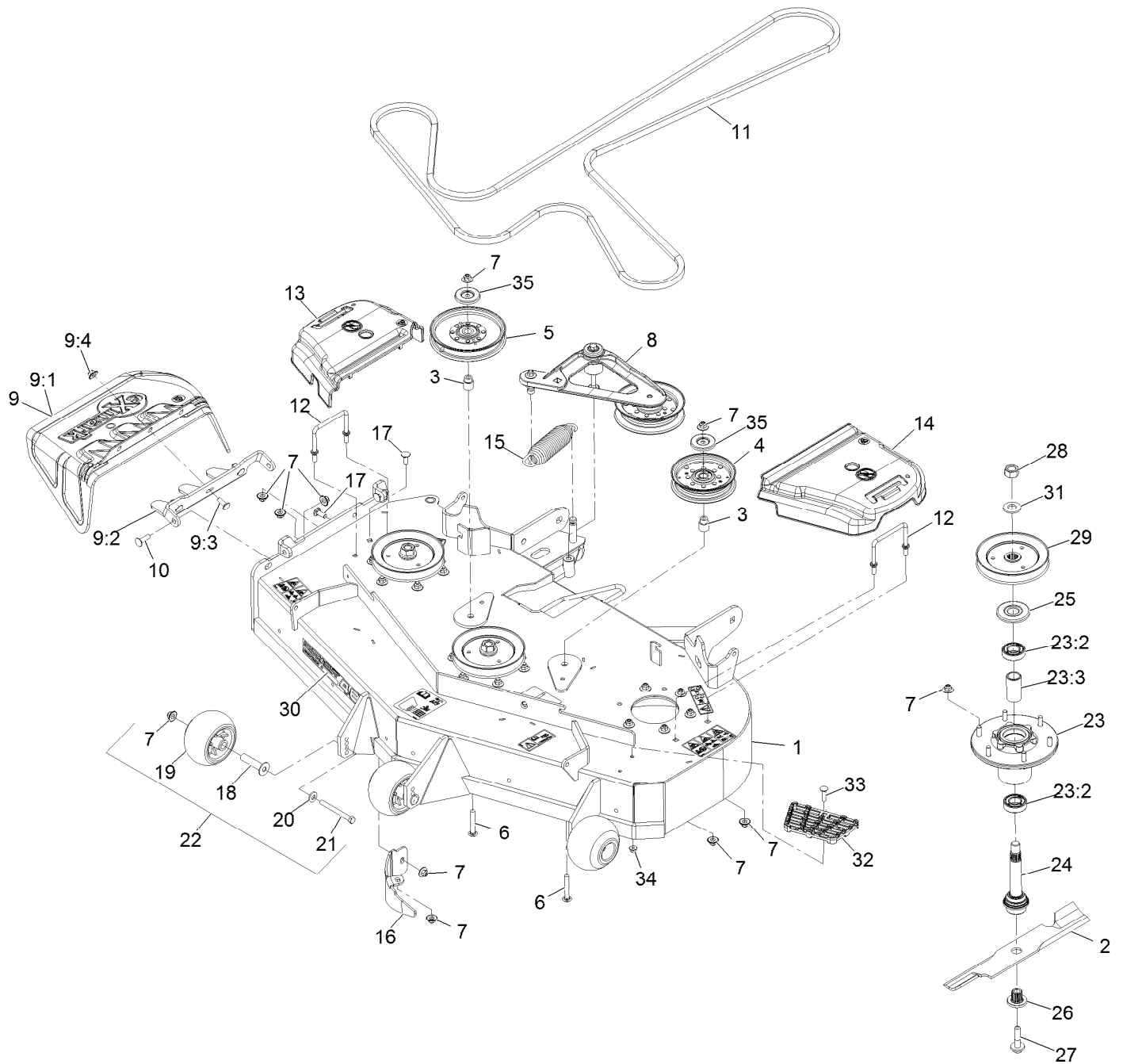
Complete Deck Assembly



Complete Deck Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	116-3597	1	ASM,484 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	109-9008	1	ASM,Deck W/Decals 48	18	116-8131	3	Axle, Roller
2	103-6381	3	Blade, Solid ●	19	103-8415	3	Roller-Anti-Scalp
2	103-6386	3	Blade, Low Lift ●	20	98-5975	3	Washer-Spring Disc 3/8
2	103-6391	3	Blade, Mulching ◆	21	116-9362	3	Screw-HH 3/8-16 X 3 3/4 GR 8
2	103-6401	3	Blade-Notched	22	116-9981	3	Kit, Anti-Scalp Roller
2	116-5177	3	Blade-Extreme 2, 16.25" ●	23	116-3344	3	ASM-Cutter Hsg With Bearings
3	1-633456	2	Bushing, Idler	23:2	116-0720	2	Bearing-Ball
4	126-9187	1	Idler-Pulley, Flat 5.00X0.95	23:3	116-3312	1	Spacer-Bearing
5	126-7685	1	Idler-Pulley, Flat 6.00X0.75	24	116-3341	3	ASM-Spindle And Seal
6	3231-44	2	Bolt-Carriage 3/8-16 X 2 1/2	25	116-1286	3	Guard,Bearing Top .989
7	109-6658	31	Nut-Nyloc 3/8-16 Flg	26	103-3037	3	Bushing, Splined
8	116-3755	1	Deck Idler ASM	27	109-9220	3	Screw-Sems 1/2-20 X 2.19 ■ □
9	109-7188	1	ASM,Discharge Chute	28	116-7306	3	Nut-Hex ▲
9:1	109-2738	1	Chute, Discharge	29	116-0674	3	Sheave,Blade Drive 5.90
9:2	109-8675-01	1	Bracket,Discharge Chute	30	126-6587	1	Decal, 484
9:3	3231-22	3	Bolt-Carriage 3/8-16 X 1	31	103-2802	3	Washer-Spring Disc 3/4
9:4	109-6658	3	Nut-Nyloc 3/8-16 Flg	32	126-4781-03	1	Step-Deck
10	3231-28	2	Bolt-Carriage 3/8-16 X 1 1/4	33	3230-3	1	Bolt-Carriage 5/16-18 X 1 1/4
11	109-8070	1	Belt	34	104-8300	1	Nut-Nyloc 5/16-18 Flg
12	109-6982	2	Wireform-Cover	35	126-8043	2	Shield-Dust
13	109-6935	1	Cover-Belt, RH				
14	109-6936	1	Cover-Belt, LH				
15	116-6317	1	Spring-Extension				
16	116-5995-01	1	Baffle-Dogleg,Lzs Lzx Vt48				
17	3231-22	2	Bolt-Carriage 3/8-16 X 1				

● Optional Equipment

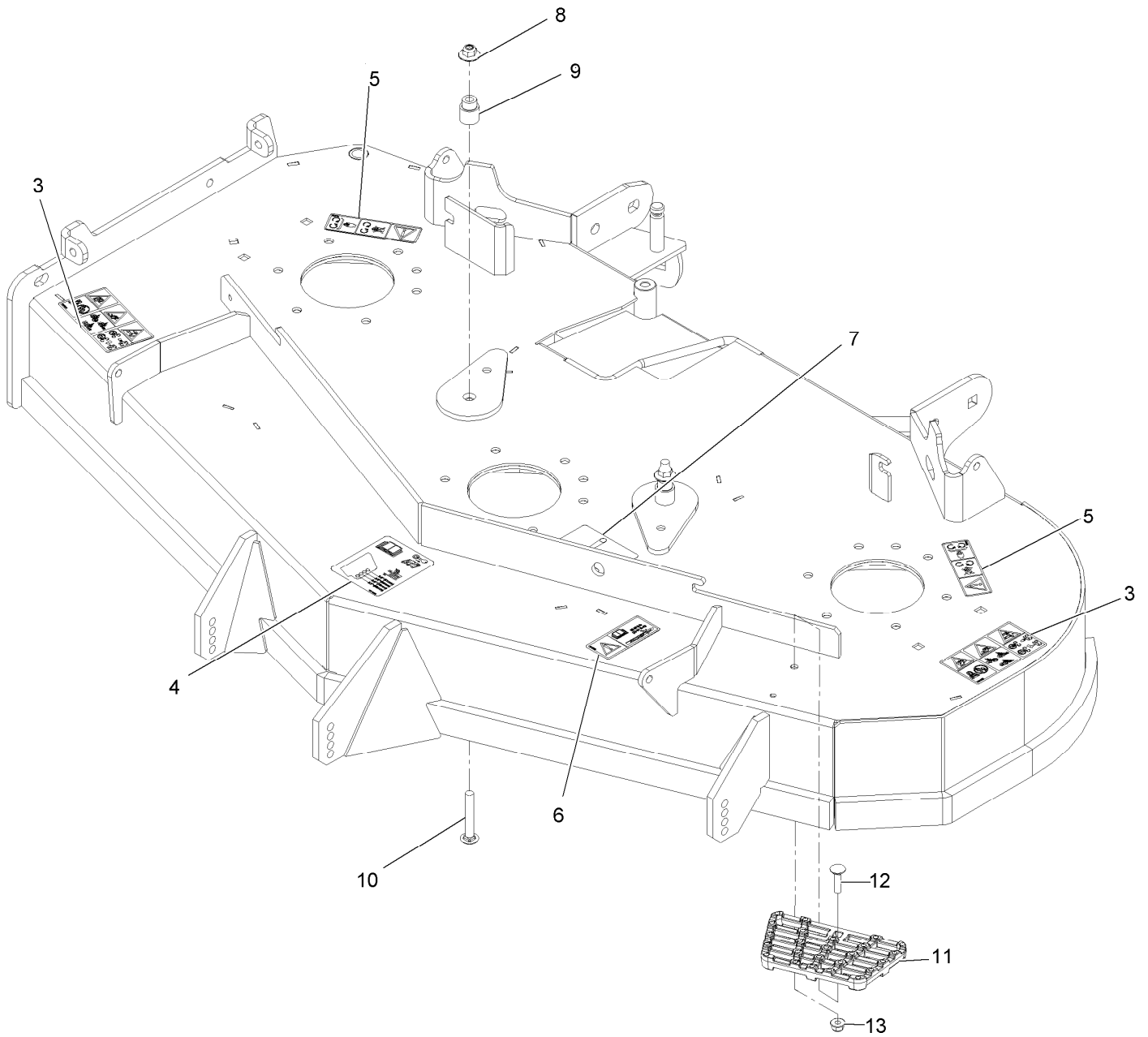
▲ Torque to 130-160 ft-lb

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

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

■ Torque to 50-60 ft-lb

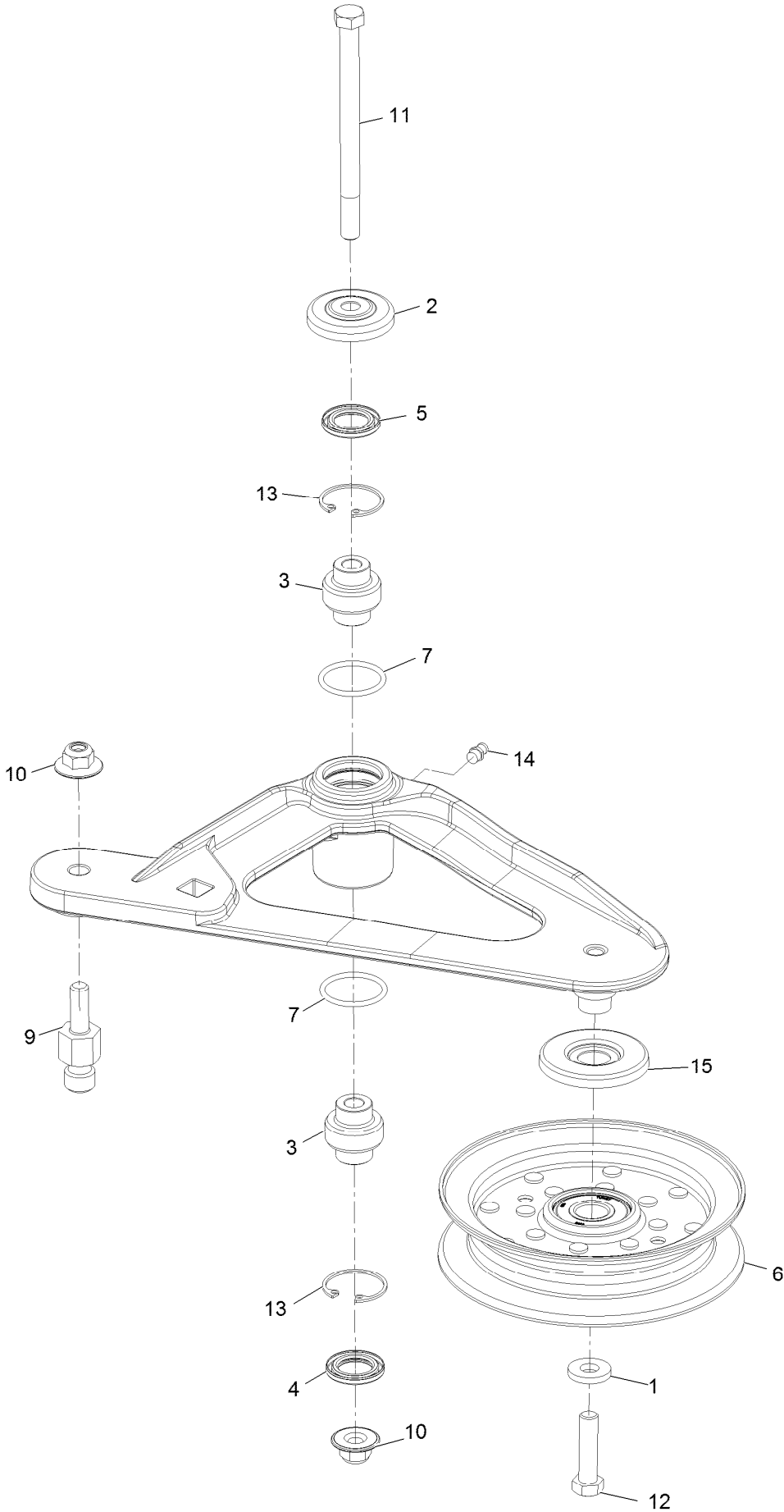
Deck W/Decals Assembly



Deck W/Decals 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	126-6464	2	Decal-Danger Thrown Objects	9	1-633456	2	Bushing, Idler
4	109-6036	1	Decal-Roller, Anti-Scalp	10	3231-44	2	Bolt-Carriage 3/8-16 X 2 1/2
5	112-9028	2	Decal-Missing, Cover	11	126-4781-03	1	Step-Deck
6	116-8283	1	Decal-Bolt Torque	12	3230-3	1	Bolt-Carriage 5/16-18 X 1 1/4
7	116-8727	1	Decal-Belt Routing	13	104-8300	1	Nut-Nyloc 5/16-18 Flg
8	109-6658	2	Nut-Nyloc 3/8-16 Flg				

Idler Assembly

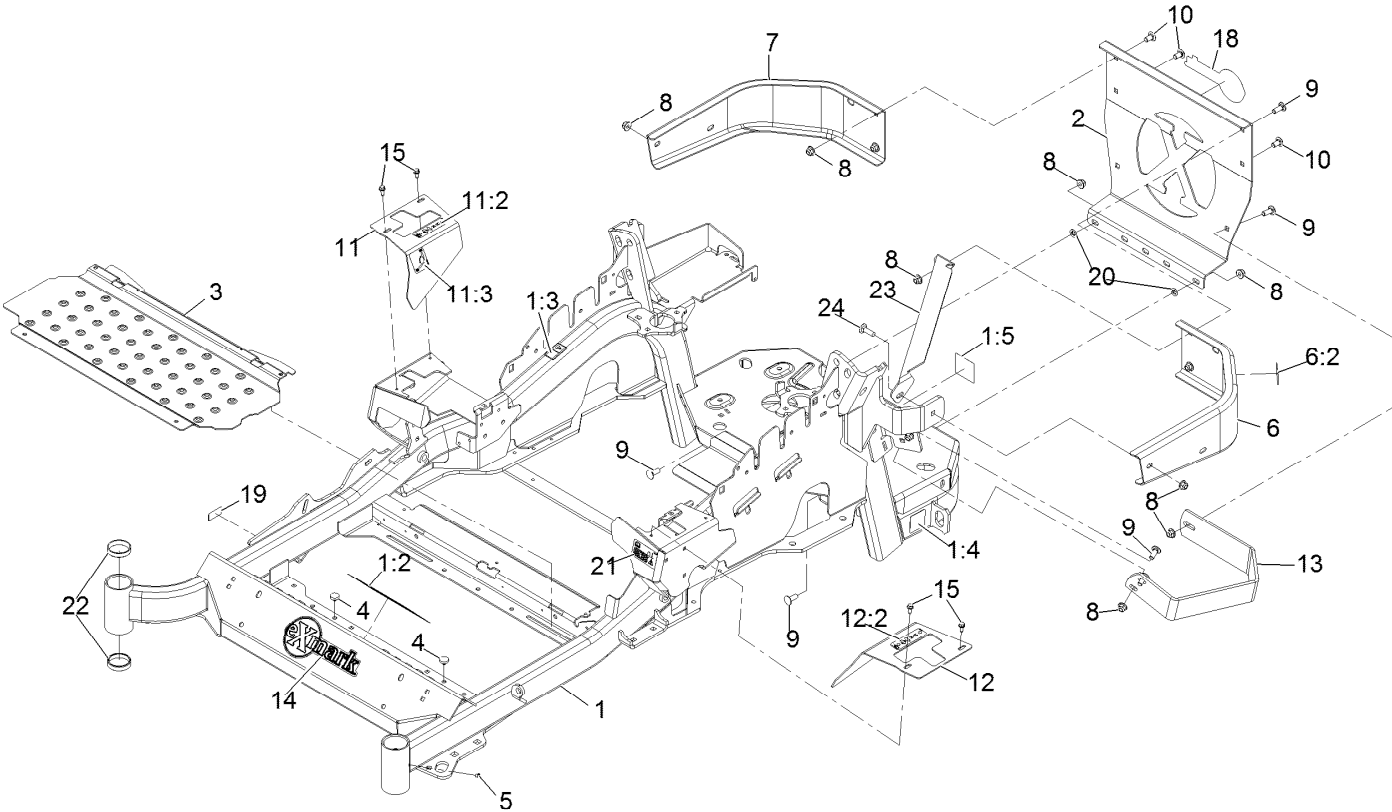


Idler Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	43-0940	1	Spacer
2	103-2916	1	Guard-Top
3	103-3504	2	Bearing-Spherical
4	103-3505	1	Seal-Double Lip
5	103-3506	1	Seal-Lip, Single
6	126-9196	1	Idler-Pulley, Flat
7	106-7159	2	O-Ring

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
9	126-0423	1	Pin-Spring, Anchor
10	109-6658	2	Nut-Flange, NI
11	109-7409	1	Screw-Shoulder, HH
12	323-8	1	Screw-HH
13	32120-10	2	Ring-Snap
14	302-19	1	Fitting-Grease
15	126-9195	1	Shield-Guard, Dust

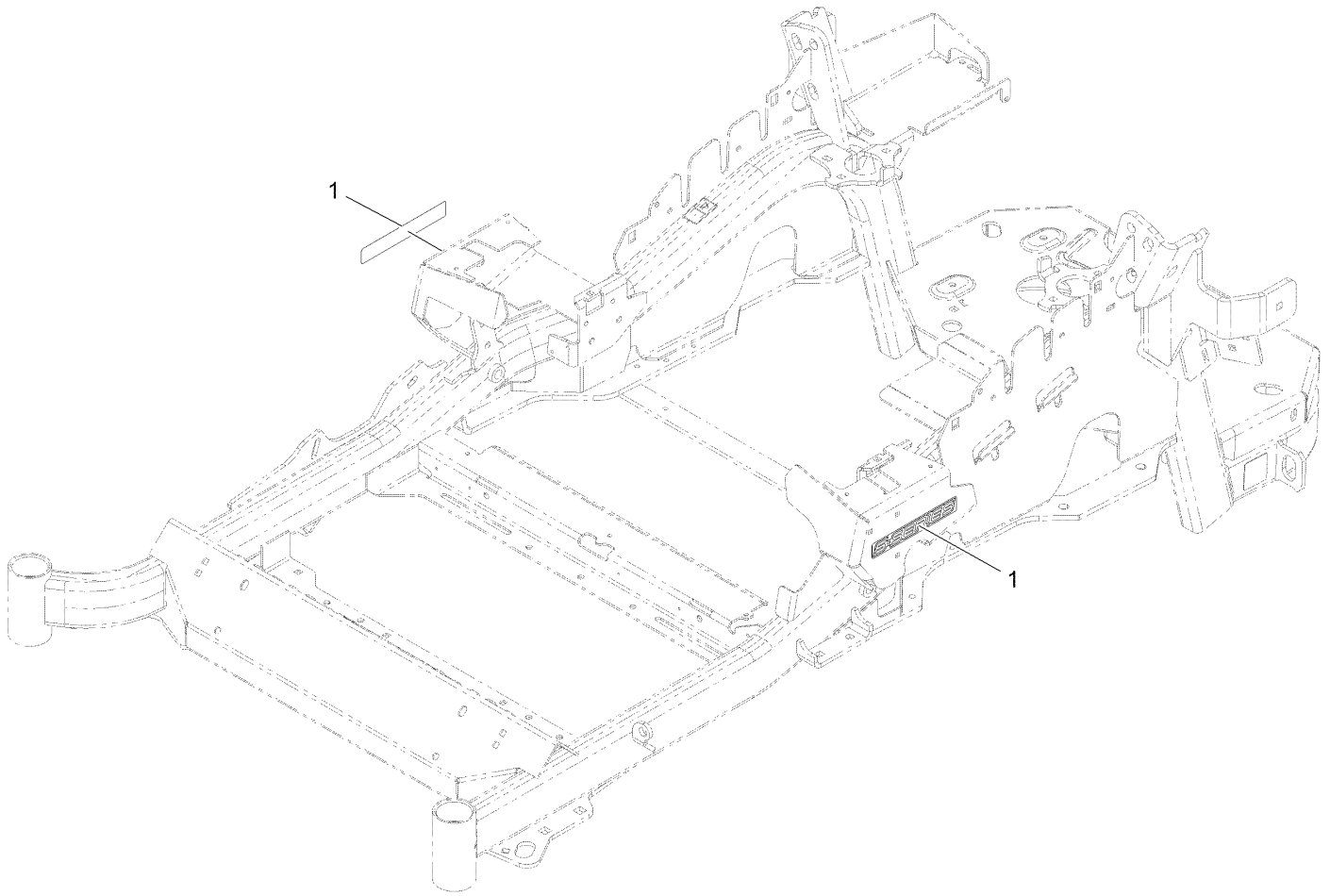
Main Frame Assembly



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	116-5900	1	Mainframe ASM	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	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
6	116-0180	1	LH Bumper ASM	20	107-3154	2	Nut-Push 3/8-16
6:2	106-5517	1	Decal-Warning	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				

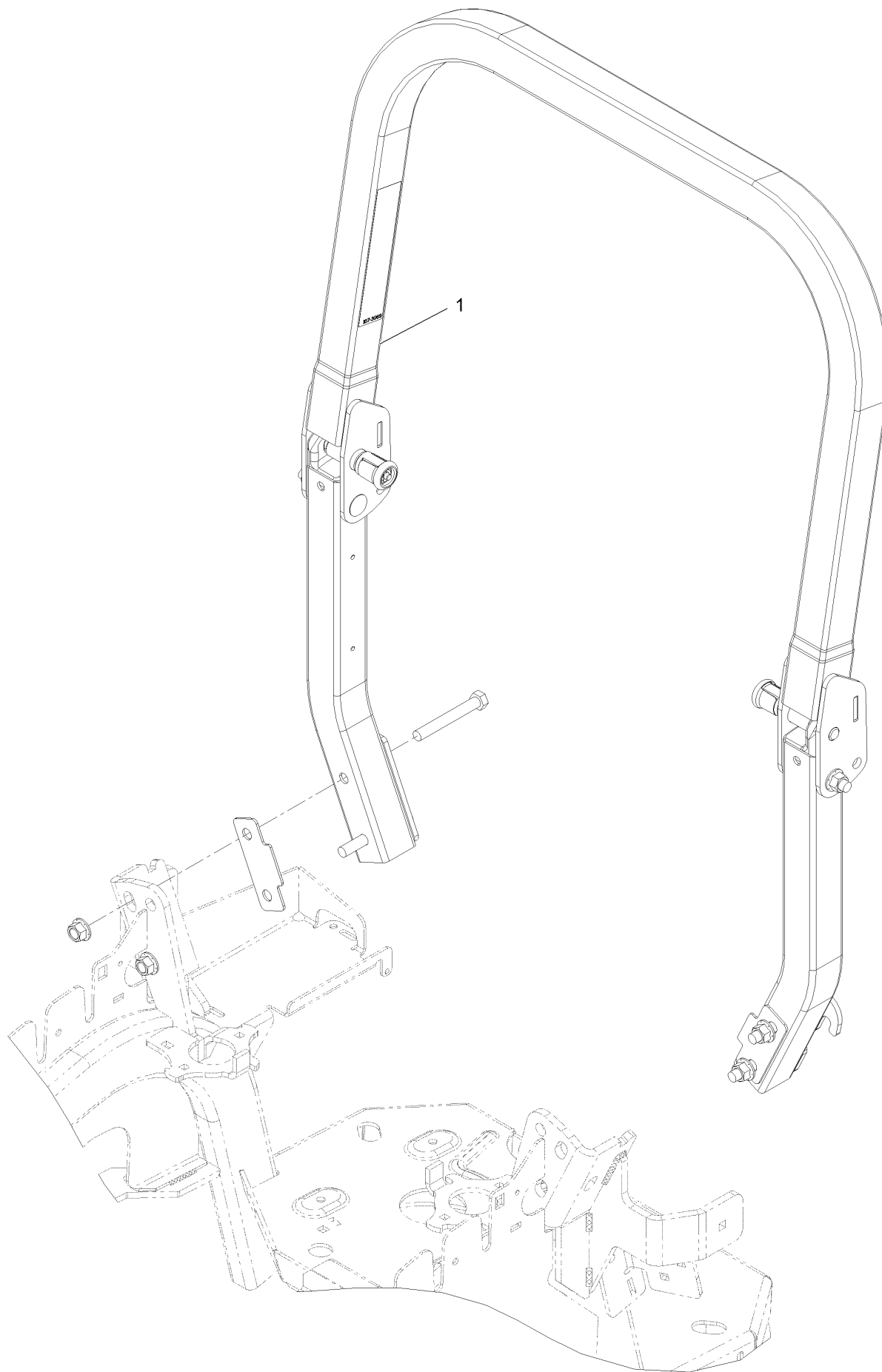
S-Series Decal



S-Series Decal (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	126-6572	2	Decal-S-Series

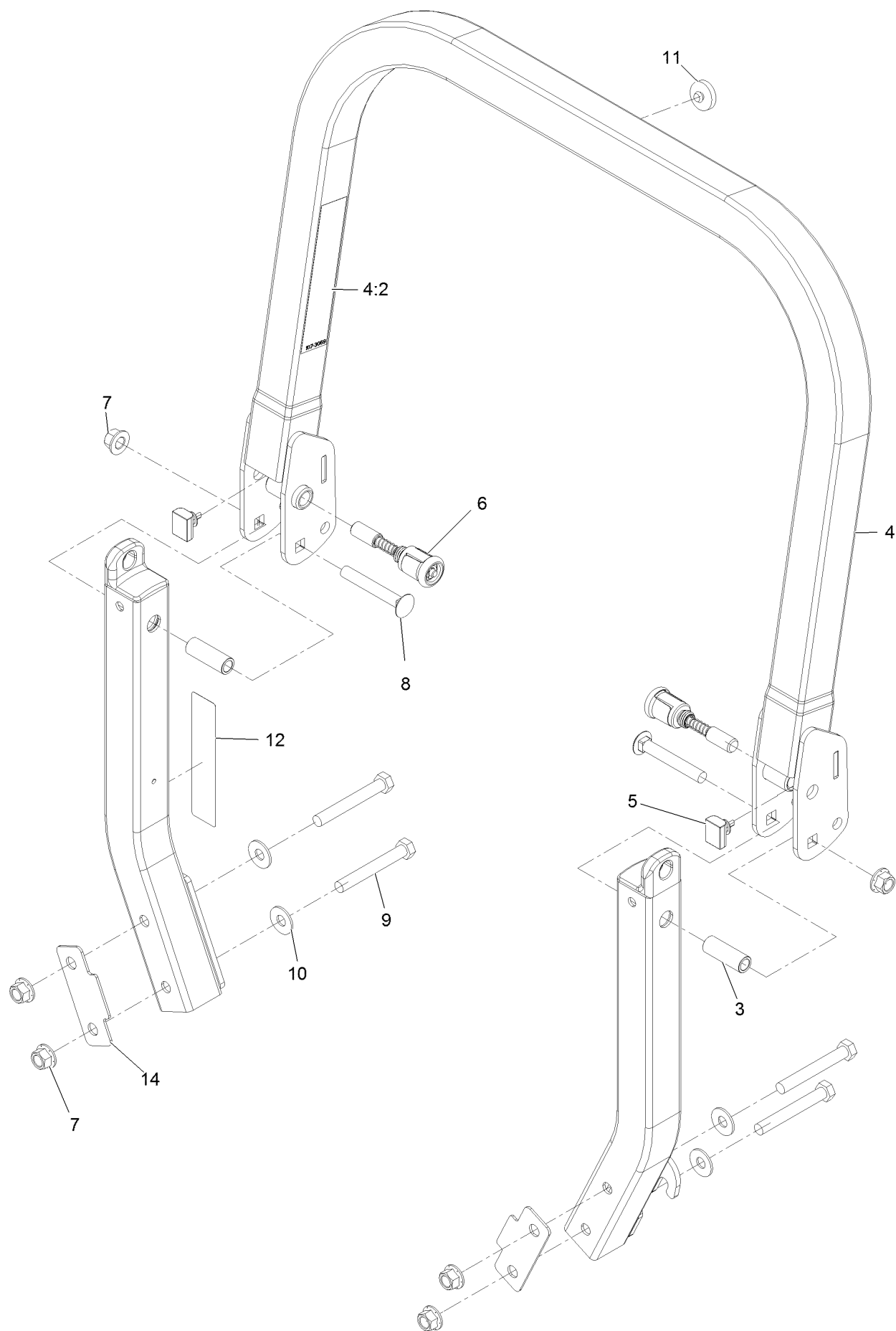
Roll-Over Protection System



Roll-Over Protection System (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	116-0230	1	ASM,ROPS Service Exmark

Roll-Over Protection System Assembly No. 116-0230

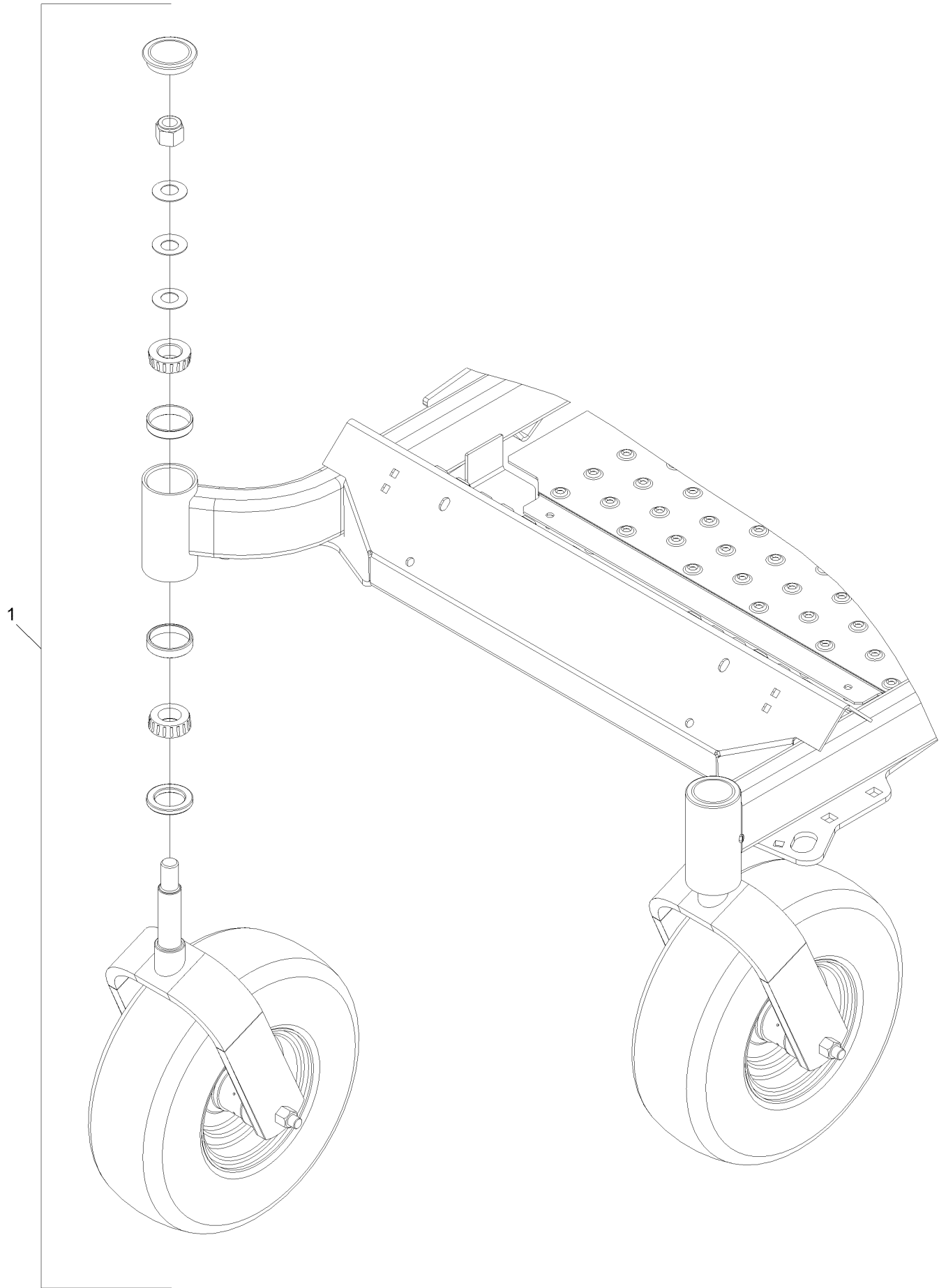


Roll-Over Protection System Assembly No. 116-0230 (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
3	109-6653	2	Spacer
4	116-0019	1	Upper ROPS ASM
4:2	107-3069	1	Decal-Warning
5	109-5337	2	Bumper-ROPS
6	116-0104	2	Pin-Spring
7	99-5107	6	Nut-Lock 1/2-13

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
8	3233-10	2	Bolt-Carriage 1/2-13 X 3 1/2
9	325-35	4	Screw-HH
10	109-9505	4	Washer, Spring Disc 1/2
11	109-9233	1	Bumper-Push-In, Rubber
12	117-0346	1	Decal-Caution, Fuel Vent
14	116-0960	2	Spacer

Front Caster and Fork Assembly

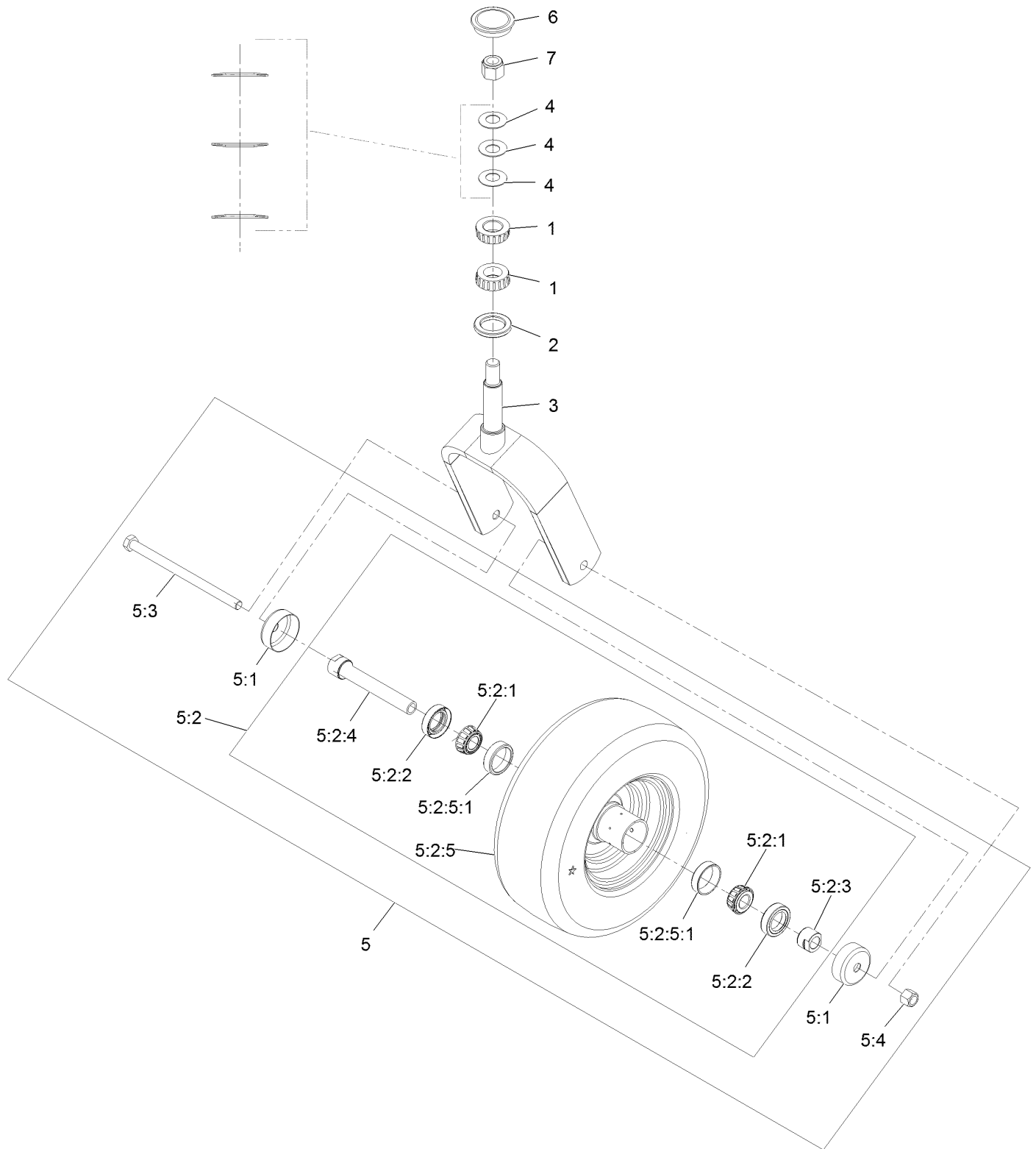


Front Caster and Fork Assembly (continued)

<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)

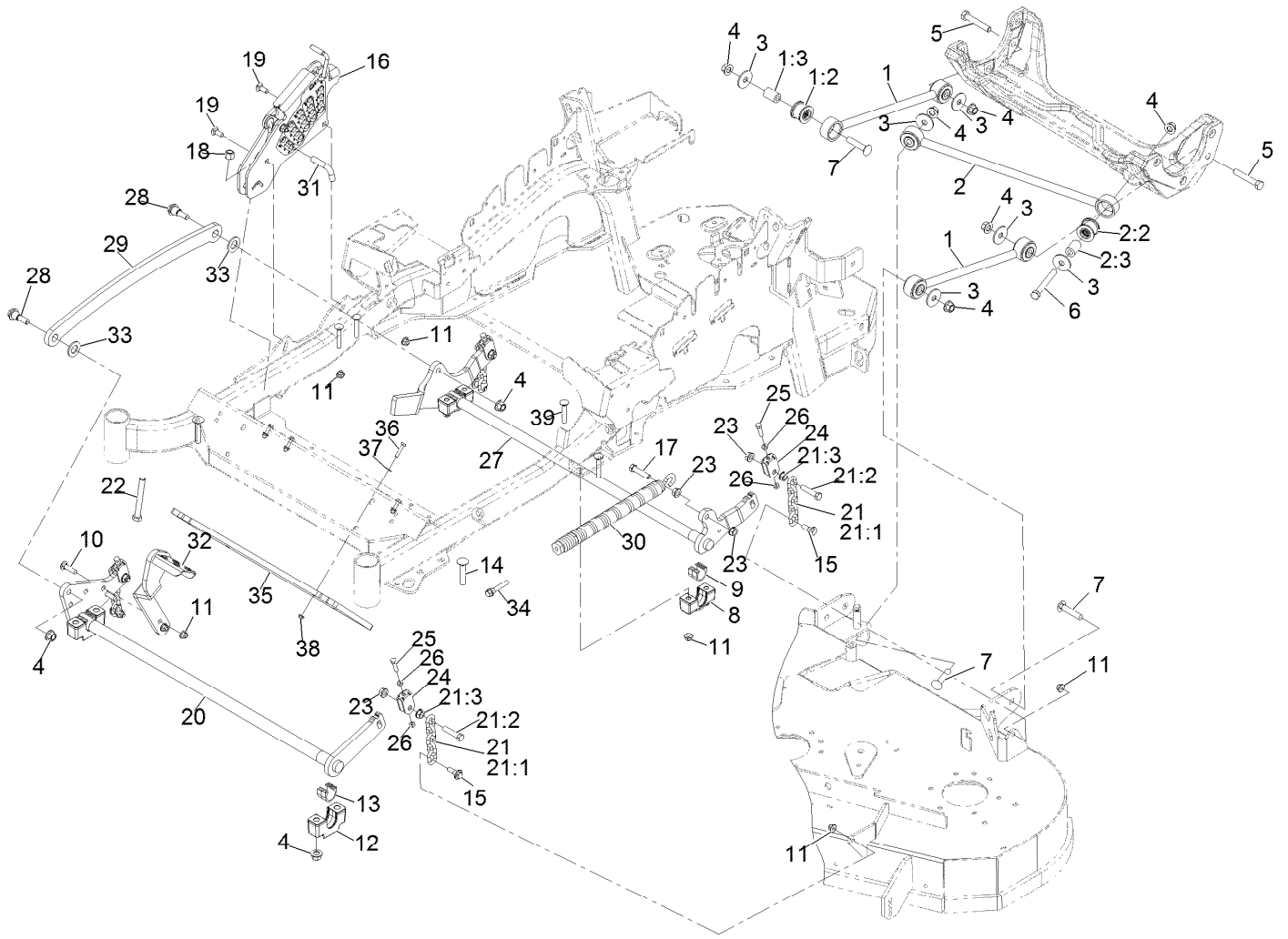
<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	1-543509	2	Cone-Bearing Tapered Roller
2	116-5647	1	Seal-Grease
3	116-6703-01	1	Weld, Fork
4	1-633508	3	Washer-Spring Disc
5	109-9126	1	Wheel & Tire ASM
5:1	103-2768	2	Guard-Seal
5:2		1	Wheel And Tire ASM ●
5:2:1	1-633585	2	Bearing-Cone Tapered Roller

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
5:2:2	103-0063	2	Seal-Double Lip
5:2:3	103-3051	1	Spacer-Nut ■
5:2:4	126-5360	1	Axle ASM-Caster
5:2:5		1	Wheel And Tire ASM ●
5:2:5:1	1-633584	2	Bearing-Cup
5:3	325-42	1	Screw-HH 1/2-13 X 8
5:4	3296-23	1	Nut-Nyloc 1/2-13
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.

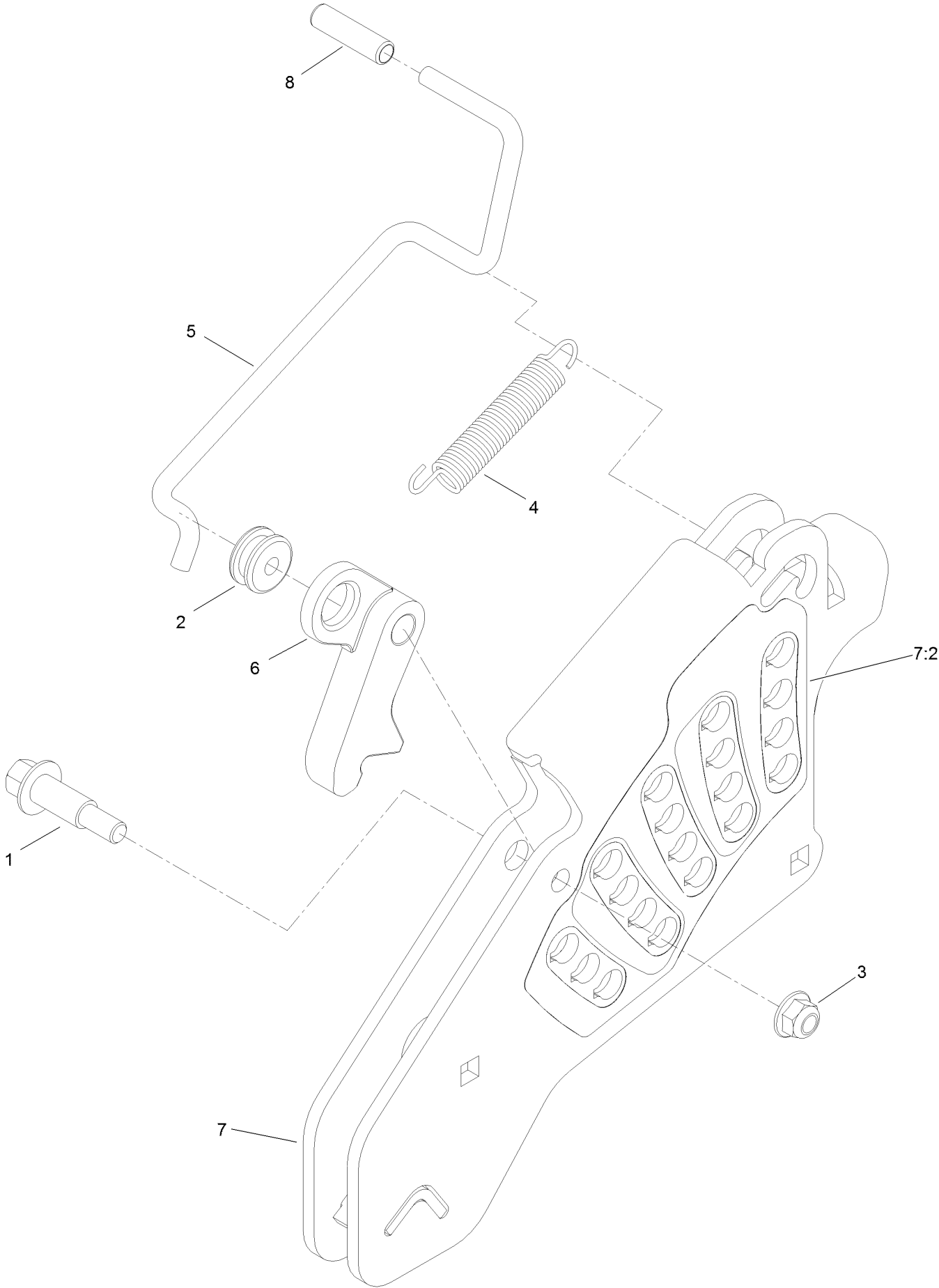
Deck Lift Assembly



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	132-5075-01	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

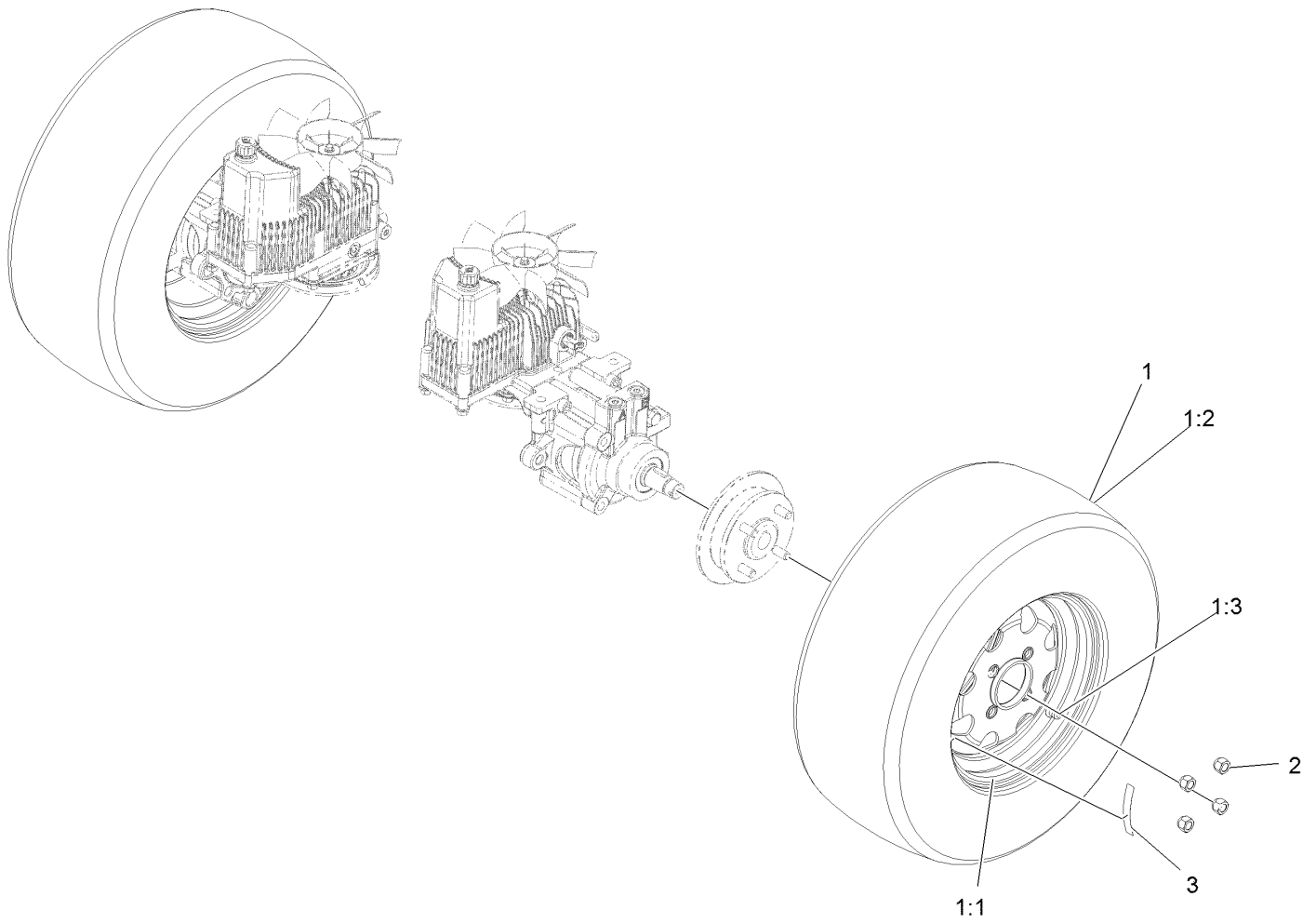


Height-of-Cut Assembly No. 109-7438 (continued)

<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

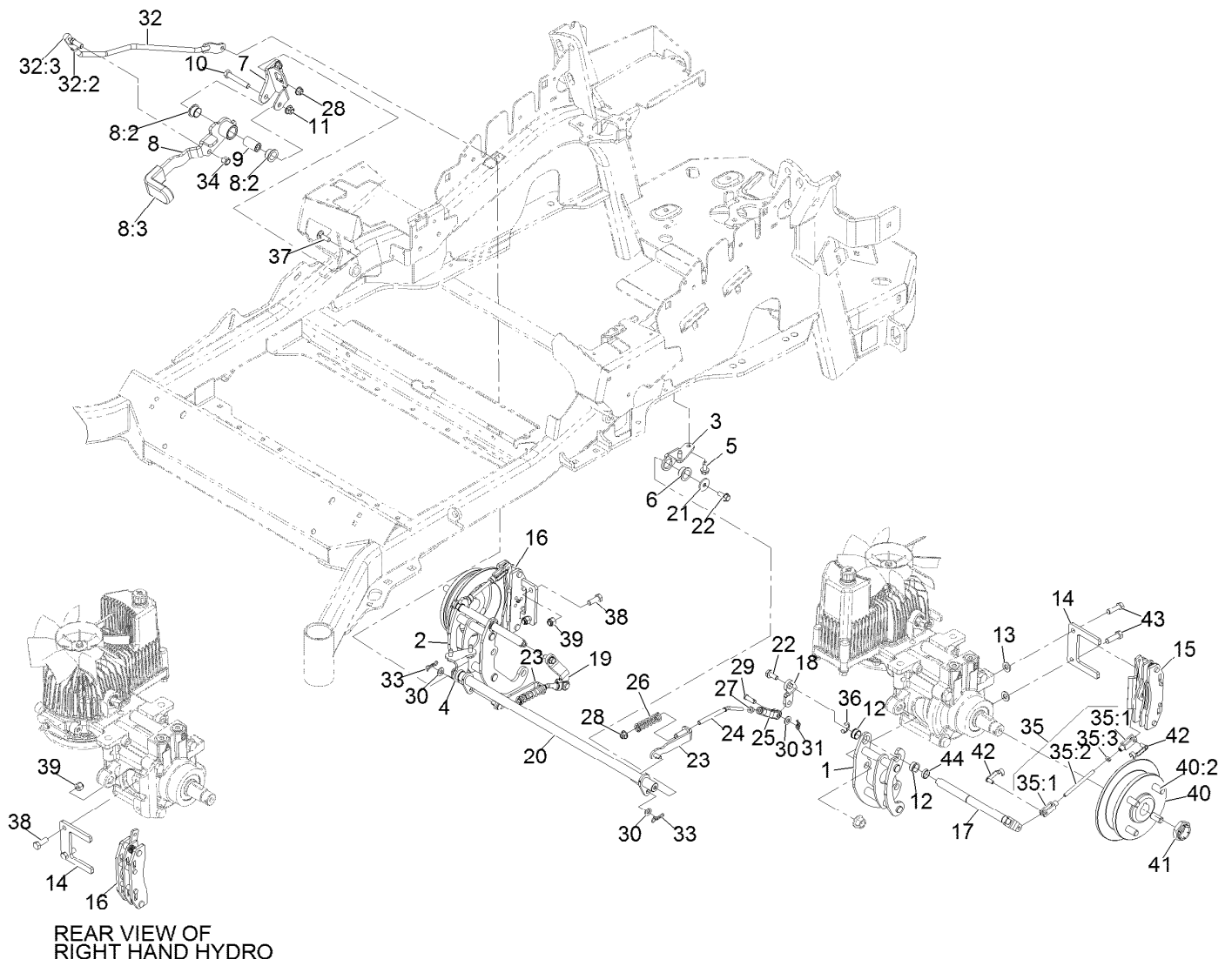
Rear Wheel Assembly



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	115-3590	2	Wheel And Tire ASM	2	242-50	8	Nut-Lug 1/2-20
1:1	109-3645	1	Rim ASM	3	126-2055	2	Decal-Torque, Wheel Hub
1:2	1-653160	1	Tire				Lug
1:3	232-27	1	Stem-Valve				

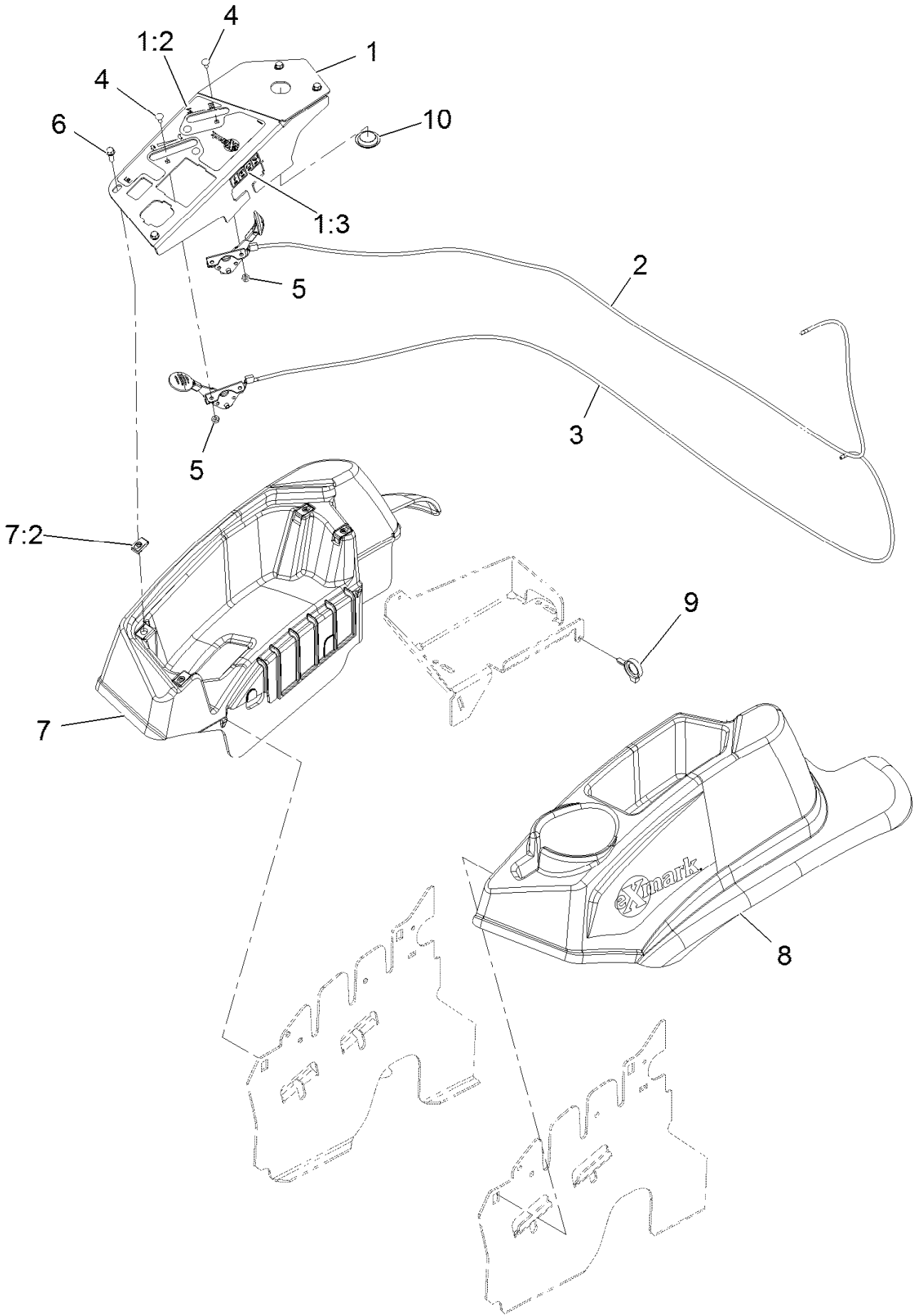
Park Brake Assembly



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	Mount-Bellcrank, LH	26	116-9085	2	Spring-Compression
2	126-4249	1	Mount-Bellcrank, RH	27	3220-2	2	Nut-Jam 5/16-24
3	116-9681	1	Mount-Pivot, LH	28	104-8300	4	Nut-Nyloc 5/16-18 Flg
4	116-9682	1	Mount-Pivot, RH	29	1-808280	2	Pin-Clevis 5/16 X 1 49/64
5	32144-70	4	Screw-HWH 5/16-18 X 3/4 Tf	30	3256-23	4	Washer-5/16 SAE
6	109-8054	2	Bushing-Flanged	31	116-6639	2	Pin-Cotter, Locking
7	116-9096-01	1	Bracket-Mount	32	116-9102	1	Front Linkage ASM
8	132-9406	1	Brake Lever ASM W/ Grip	32:2	94-7572	1	End-Tie Rod, RH
8:2	109-8054	2	Bushing-Flanged	32:3	3220-3	1	Nut-Jam 3/8-24
8:3	132-4749	1	Grip-Lever	33	119-1415	2	Pin-Cotter, Locking
9	116-9117	1	Handle-Pivot, Brake	34	3296-6	1	Nut-Nyloc 3/8-24
10	323-11	1	Screw-HH 3/8-16 X 2 1/4	35	126-7587	2	Rear Linkage ASM
11	104-8301	1	Nut-Nyloc 3/8-16 Flg	35:1	126-7588	2	Yoke
12	126-6199	4	Bushing-Igus	35:2	116-9069	1	Linkage, Rear
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	36	32120-19	2	E-Ring
15	109-2889	1	Caliper-Brake	37	3230-2	2	Bolt-Carriage 5/16-18 X 1
16	116-9103	1	Caliper-Brake, RH	38	323-6	2	Screw-HH 3/8-16 X 1
17	126-4251	2	Bellcrank	39	3296-39	2	Nut-Nyloc 3/8-16
18	126-3715	1	Arm-Inner, LH	40	116-1746	2	Wheel Hub ASM
19	126-3716	1	Arm-Inner, RH	40:2	116-1696	4	Stud-Wheel
20	116-9080	1	Shaft-Cross	41	116-1399	2	Locknut
21	115-7109	2	Washer-Flat	42	126-6395	4	Pin-Clevis, Spring
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				
25	126-3693	2	Yoke-Offset				

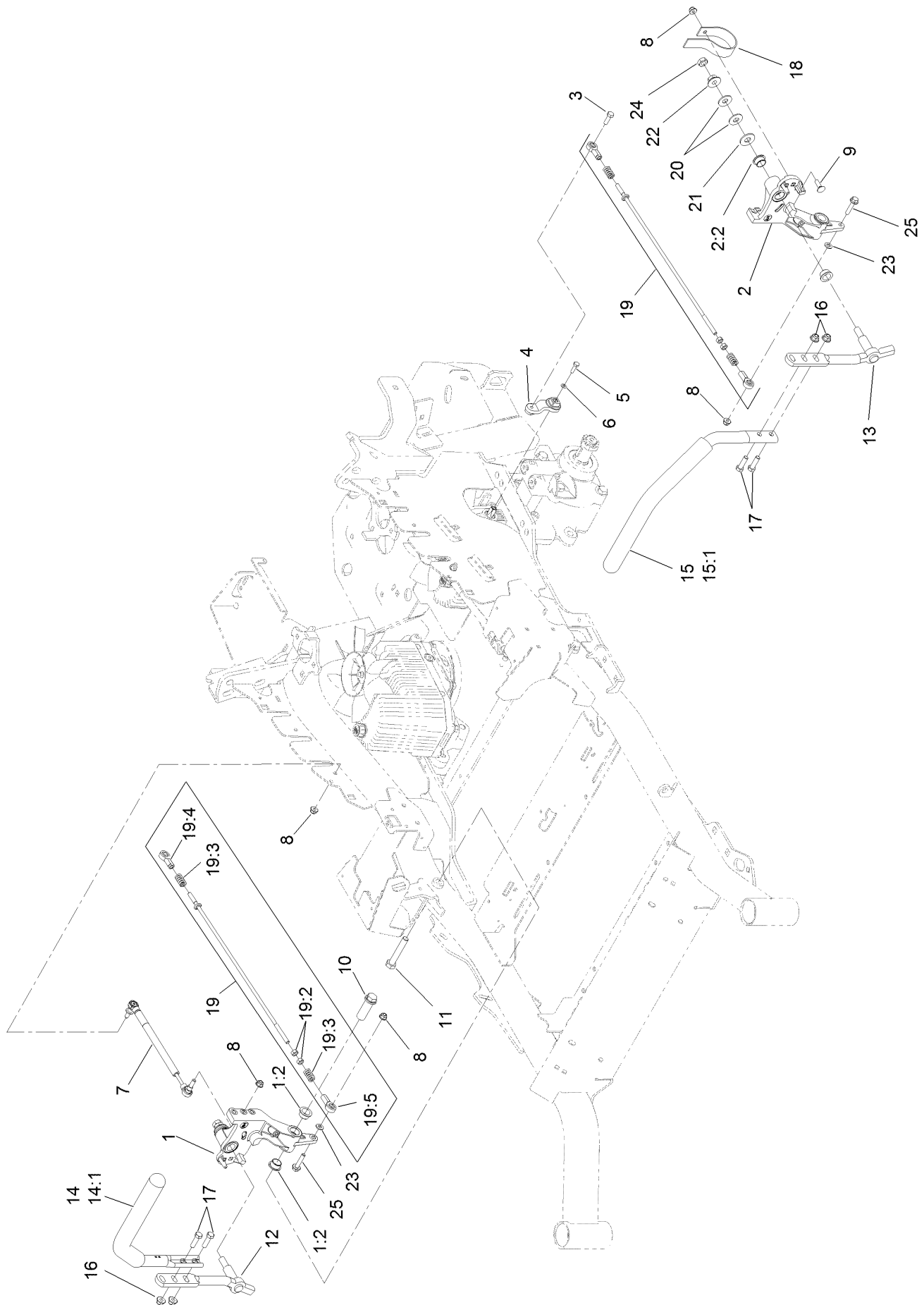
Control Assembly



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

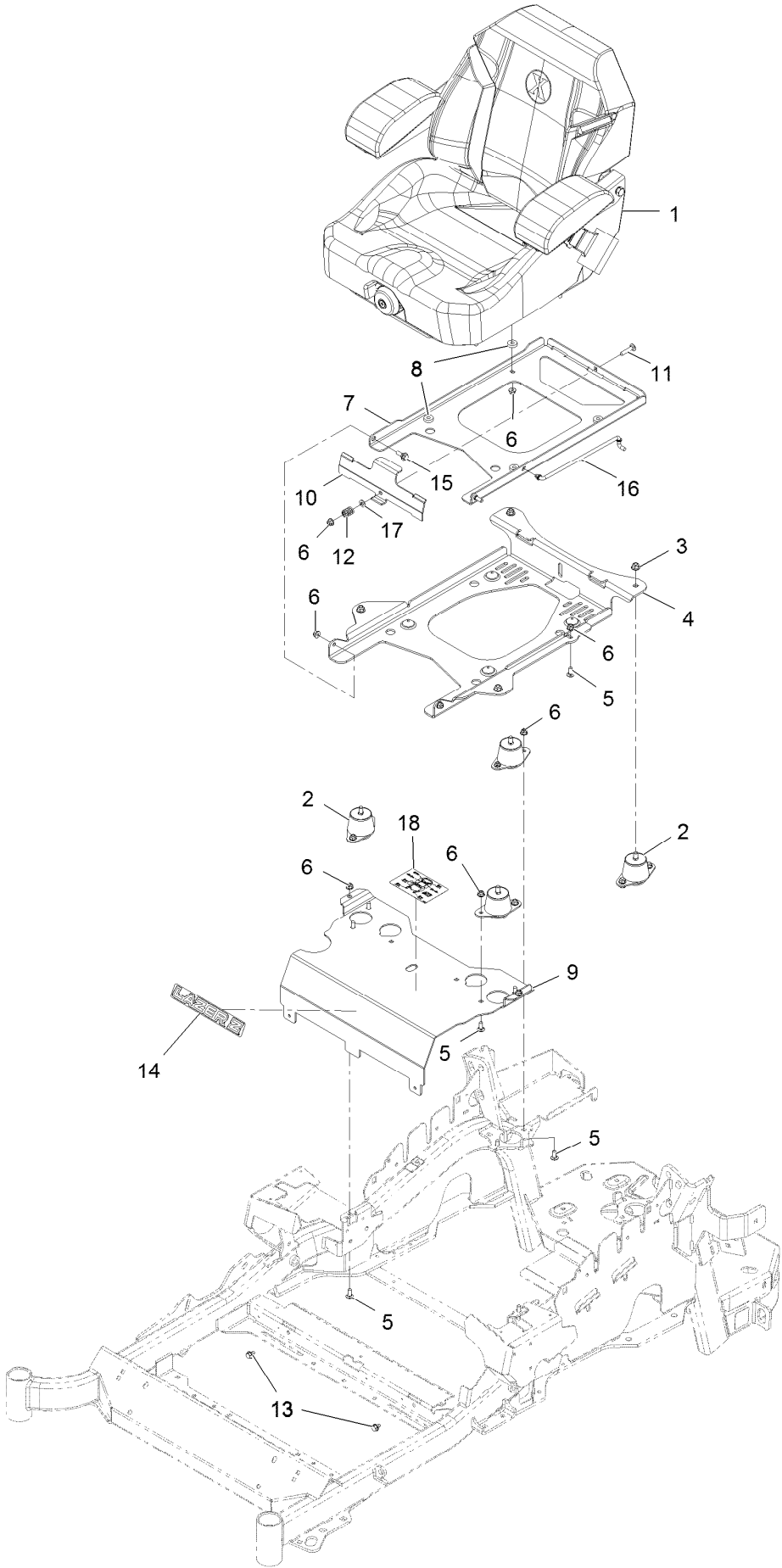


Motion Control Assembly (continued)

<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.

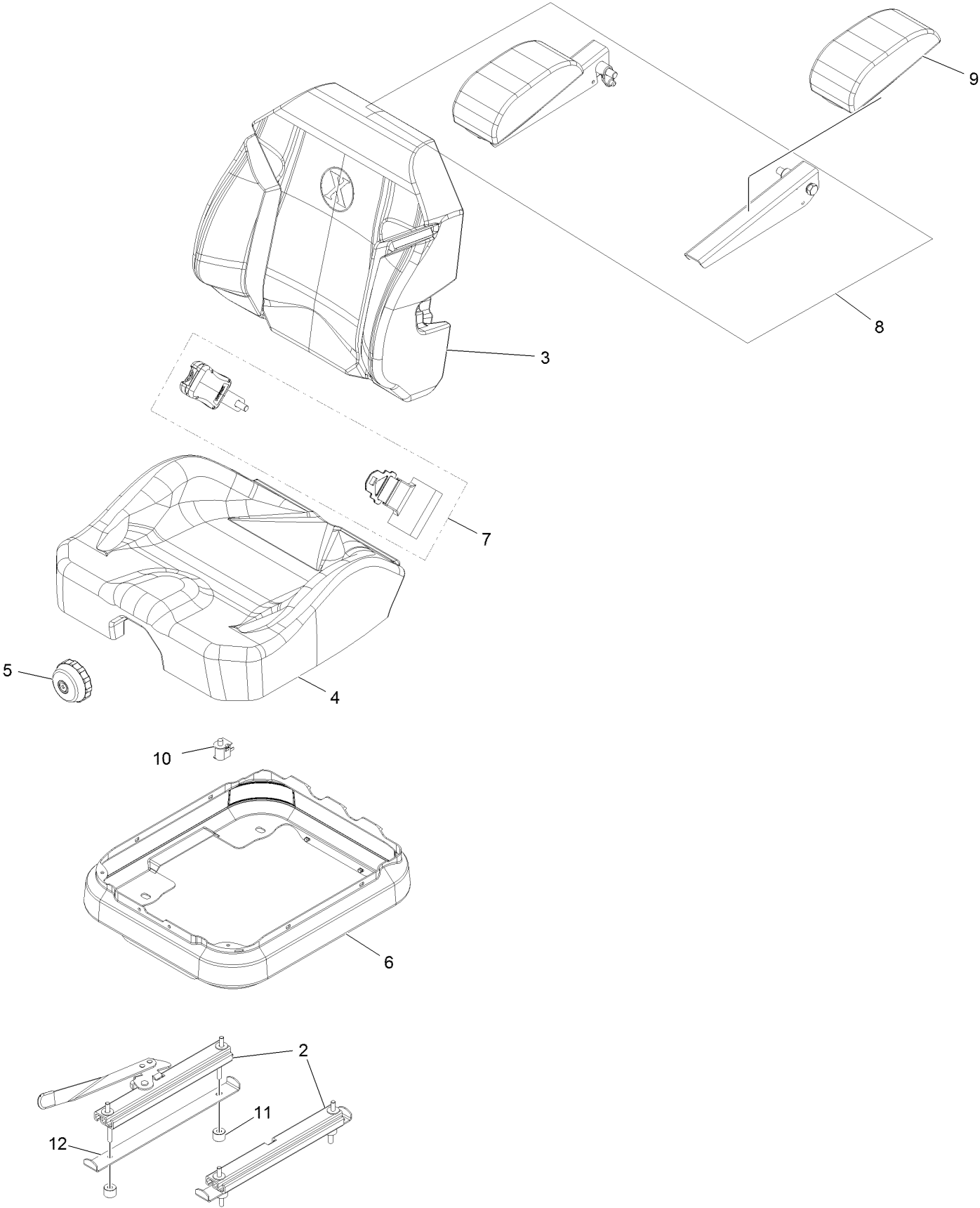
Seat Assembly



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	10	109-9881-03	1	Plate-Latch, Seat
2	109-9034	4	Isolator-Seat	11	3230-4	1	Bolt-Carriage 5/16-18 X 1 1/2
3	104-8301	4	Nut-Nyloc 3/8-16 Flg	12	107-3017	1	Spring-Compression
4	116-3860-03	1	Plate-Tilt, Seat Support	13	9266934	2	Screw-HWH 5/16 X 1/2 Tf
5	3230-23	11	Bolt-Carriage 5/16-18 X 3/4 Short Neck	14	126-6574	1	Decal, Lazer Model
6	104-8300	18	Nut-Nyloc 5/16-18 Flg	15	116-1297	2	Screw-Shoulder
7	116-3859-03	1	Plate-Frame, Seat	16	116-0070	1	Rod-Prop
8	26-4840	4	Spacer-Pin, Mounting	17	3256-23	1	Washer-5/16 SAE
9	116-2130-03	1	Panel-Front, Seat Mount	18	114-4465	1	Decal-Service Aid

Seat Assembly (cont.)

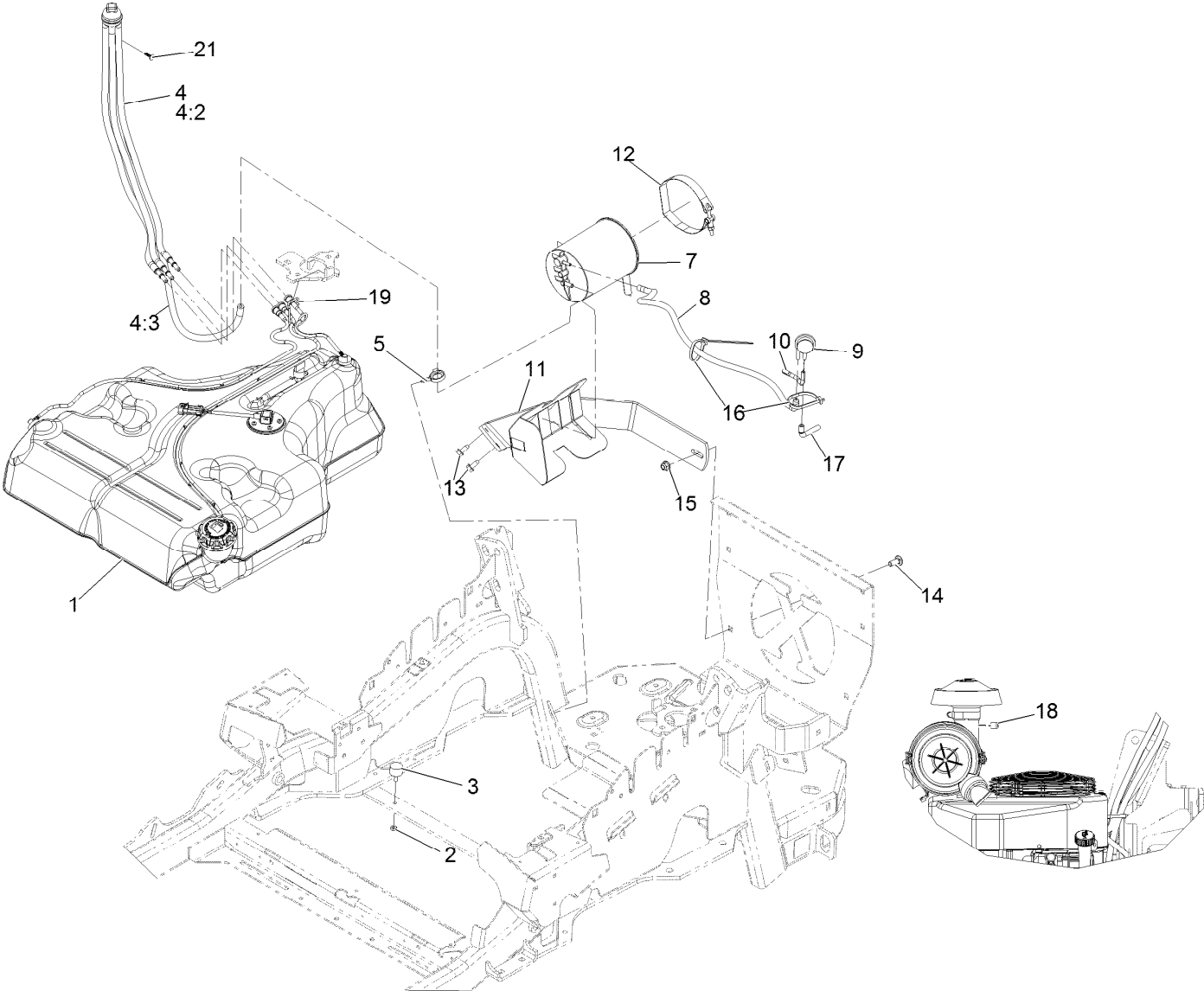


Seat Assembly (cont.) (continued)

<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	116-8910	1	Seat Track Set	7	126-2061	1	Seat Belt Service Kit
3	116-8908	1	Cover-Back 311463Vn500	8	116-8906	1	Kit-Arm Rest Set
4	116-8909	1	Cover-Cushion 311464Vn500	9	116-8905	1	Kit-Arm Rest Pads
5	116-8911	1	Knob-Adjuster	10	82-2190	1	Switch
6	116-5659	1	Cover-Suspension Bellows	11	116-9329	4	Spacer
				12	126-9918-03	2	Stop, Seat ●

● Used on Diesel models only

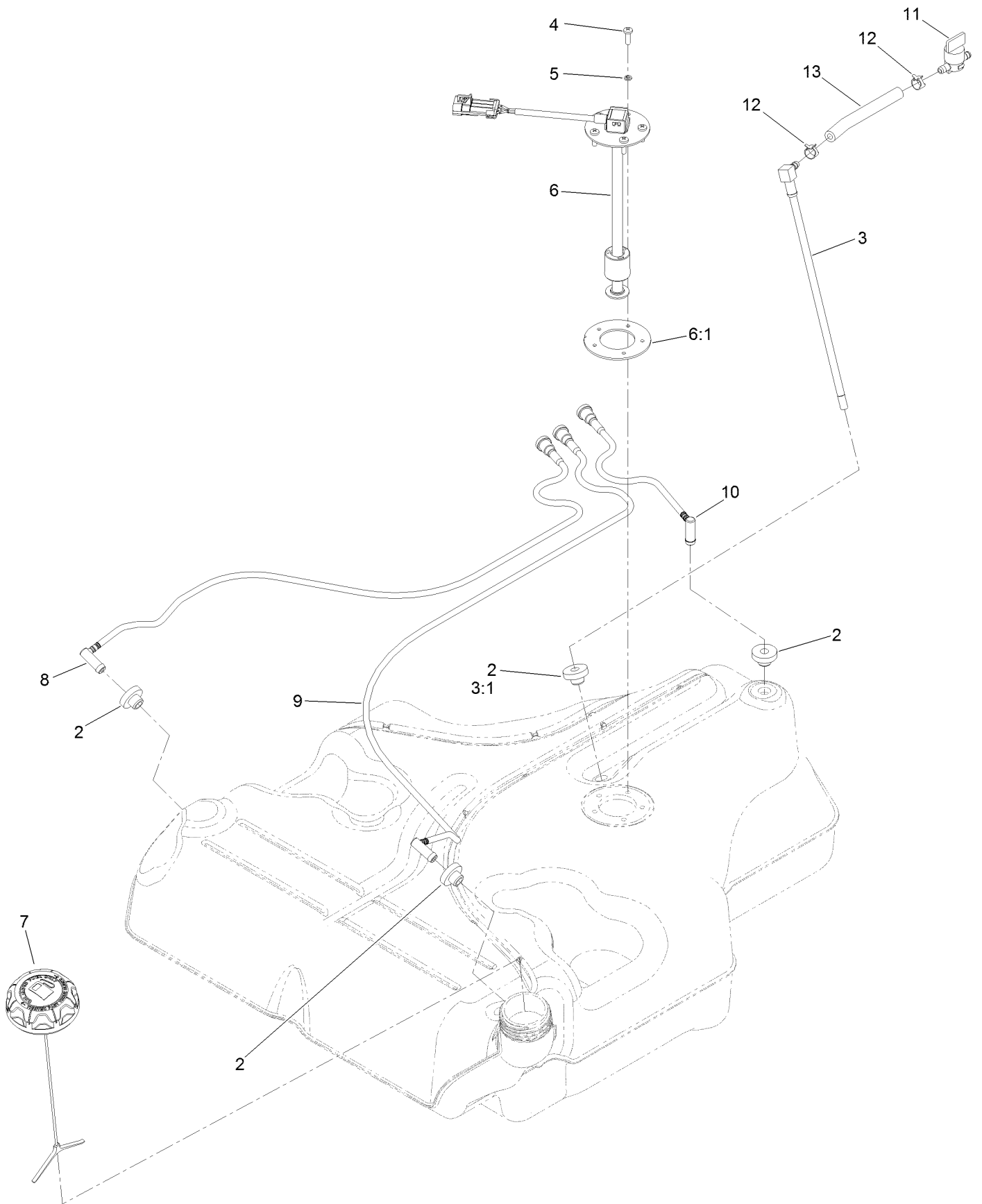
Fuel Assembly



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>
1	126-6494	1	Fuel Tank ASM	11	116-1433-03	1	Mount-Canister
2	3218-1	2	Nut-Jam 1/4-20	12	116-2228	1	Clamp-T-Bolt
3	116-6380	2	Bumper-Rubber (W/ Stud)	13	32144-70	2	Screw-HWH 5/16-18 X 3/4 Tf
4	127-0583	1	Fuel Manifold Vent ASM	14	3231-22	1	Bolt-Carriage 3/8-16 X 1
4:2	109-0302	3	Hose-Fuel Line 24"	15	104-8301	1	Nut-Nyloc 3/8-16 Flg
4:3	108-5376	1	Hose-Fuel	16	1-303335	2	Tie-Cable 7 15/16 (Large)
5	105-1853	1	Clamp-Hose	17	116-2233	1	Hose-Vent, Formed
7	116-1442	1	Canister-Carbon, 1200Cc	18	116-4464	1	Plug-Port
8	116-2231	1	Hose-Vent, Formed	19	116-6005	1	Retainer-Line, Vapor
9	116-2232	1	Valve-Control, Vacuum	21	125-8067	1	Plug-Plastic
10	116-2394	1	Hose-Vent, Formed				

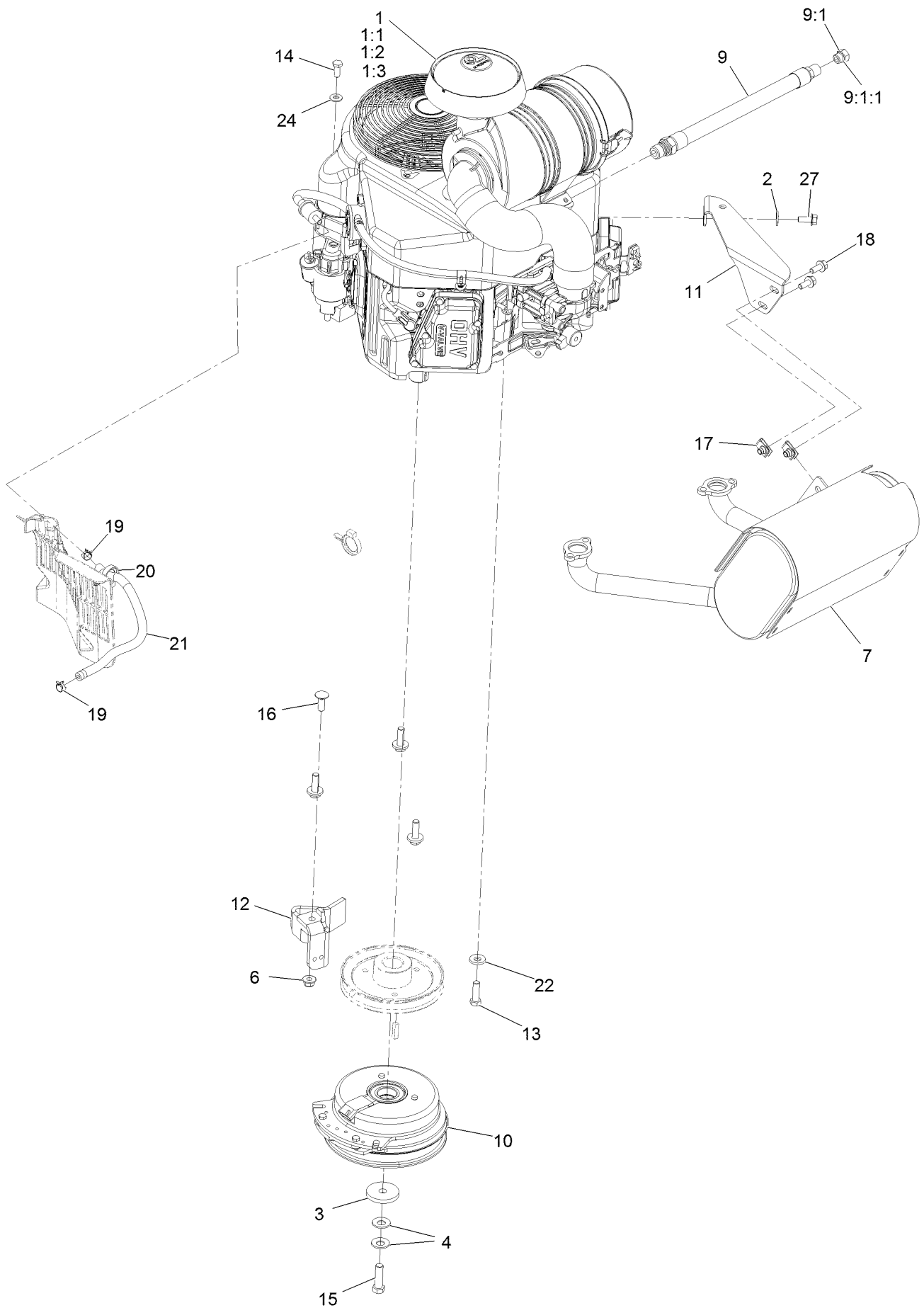
Fuel Tank Assembly



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	4	Bushing	8	116-2460	1	RH Vent Line Kit (With Grommet)
3	116-2459	1	Fuel Line Kit (With Grommet)	9	116-2461	1	LH Vent Line Kit (With Grommet)
3:1	46-6560	1	Bushing	10	116-2462	1	Rear Vent Line Kit (With Grommet)
4	3290-500	5	Screw-PPH	11	1-603770	1	Valve-Fuel
5	3253-17	5	Washer-Lock	12	2412-98	2	Clamp-Hose
6	126-3913	1	Float-Sender, Fuel	13	109-0650	1	Hose-Fuel
6:1	126-3950	1	Gasket-Sender				
7	126-1789	1	Cap-Fuel, Ratcheting				

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		1	Engine-Kawasaki, Fx651V-S07-R ■▲	10	116-1620	1	Clutch Kit
1:1		1	Kawasaki 49065-7007 Engine Oil Filter ■▲	11	116-1435	1	Bracket-Muffler
1:2		1	Kawasaki 11013-7044 Engine Air Filter ■▲	12	116-2612-01	1	Clutch-Anchor
1:3		1	Kawasaki 11013-7045 Safety Filter ■▲	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
6	104-8301	1	Nut-Nyloc 3/8-16 Flg	17	94-2413	2	Nut-U
7	116-1715	1	Muffler	18	3234-5	2	Screw-HH Flg 5/16-18 X 3/4
9	116-4924	1	Asm-Hose Oil Drain W/Plug ◆	19	2412-98	2	Clamp-Hose
9:1	353-508	1	Plug-W/O-Ring ●	20	105-1853	1	Clamp-Hose
9:1:1	237-42	1	O-Ring	21	109-0296	1	Hose-Fuel Line 15"
				22	98-5975	4	Washer-Spring Disc 3/8
				24	33094-00	1	Washer
				27	95-4184	1	Screw-HH M8-1.25 X 20Mm

● Torque to 24-26 ft-lb

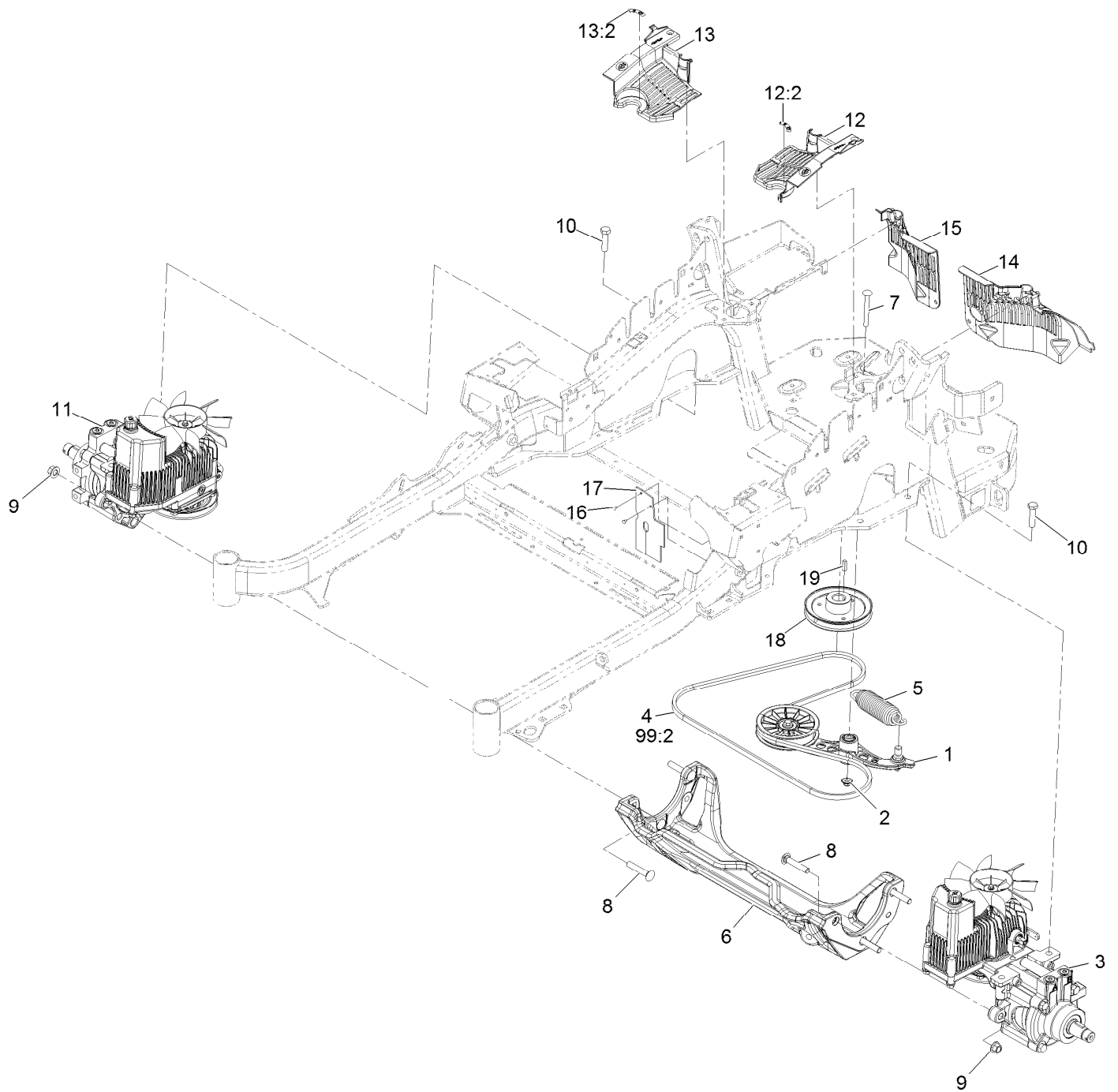
▲ Obtain parts from www.kawpowerepc.com

◆ Use a Teflon Pipe Sealant or equivalent on threads.

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

■ Not serviced separately

Hydraulic Assembly

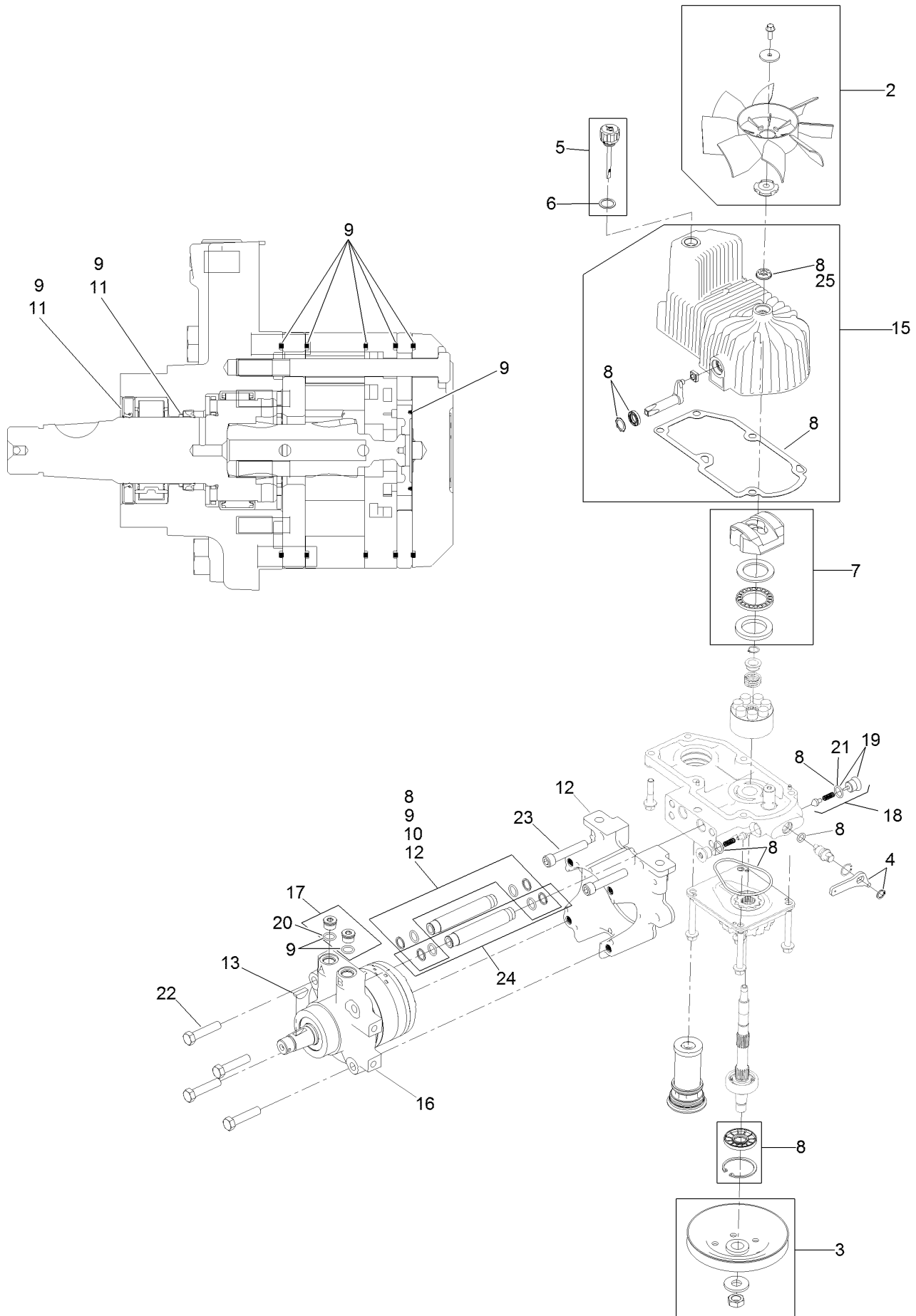


Hydraulic Assembly (continued)

<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	13	116-0171	1	RH Hydro Guard ASM
2	109-6658	1	Nut-Nyloc 3/8-16 Flg	13:2	116-8726	1	Decal-Oil, Hydro
3	126-1321	1	LH Hydro ASM (12Cc W/ Check)	14	109-9057	1	Guard-Hydro, Rear (LH)
4	109-3388	1	Belt	15	109-9058	1	Guard-Hydro, Rear (RH)
5	116-6317	1	Spring-Extension	16	1-803035	2	Rivet 3/16 X 1/4
6	116-7558	1	Cradle-Hydro	17	116-2362	1	Deflector-Air Flow
7	116-1502	1	Bolt-Carriage Shoulder 3/8-16 X 3 1/2	18	109-9905	1	Sheave
8	126-0095	6	Screw-CARR	19	1-807259	1	Key
9	99-5107	6	Nut-Lock 1/2-13	99	109-9828	1	Bottle-Oil, 32Oz Hydraulic ●
10	325-8	4	Screw-HH 1/2-13 X 1 1/4	99	116-0164	1	Filter-Hydro ●
11	126-1322	1	RH Hydro ASM (12Cc W/ Check)	99	116-1218	1	Bottle,Oil 1 Gallon Hydraulic ●
12	116-0170	1	LH Hydro Guard ASM	99	116-3270	1	Kit, Hydro Service ●
12:2	116-8726	1	Decal-Oil, Hydro	99:1	109-9828	4	Bottle-Oil, 32Oz Hydraulic ●
				99:2	109-3388	1	Belt
				99:3	116-0164	2	Filter-Hydro ●

● Not illustrated

LH Hydro Assembly No. 126-1321



LH Hydro Assembly No. 126-1321 (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	116-0233	1	Fan Kit	15	116-3287	1	Housing-LH
3	116-0234	1	Pulley Kit	16	116-8915	1	Motor-Hydraulic LH 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
10	116-1370	1	Tube Seal Kit	23	116-8975	2	Screw-HSH
11	116-1371	1	Output Shaft Seal Kit	24	116-9922	2	Hydraulic Tube Kit
12	116-5469	1	Nose Cup-Uht	25	126-7711	1	Seal-Fan Drive
13	3257-42	1	Key-Woodruff	99	116-1373	1	Flow Test Kit ●
				99	116-4245	1	Puller-Pulley ●

● Not illustrated

This exploded view diagram illustrates the assembly of a mechanical component, likely a pump or motor. The diagram includes the following numbered parts:

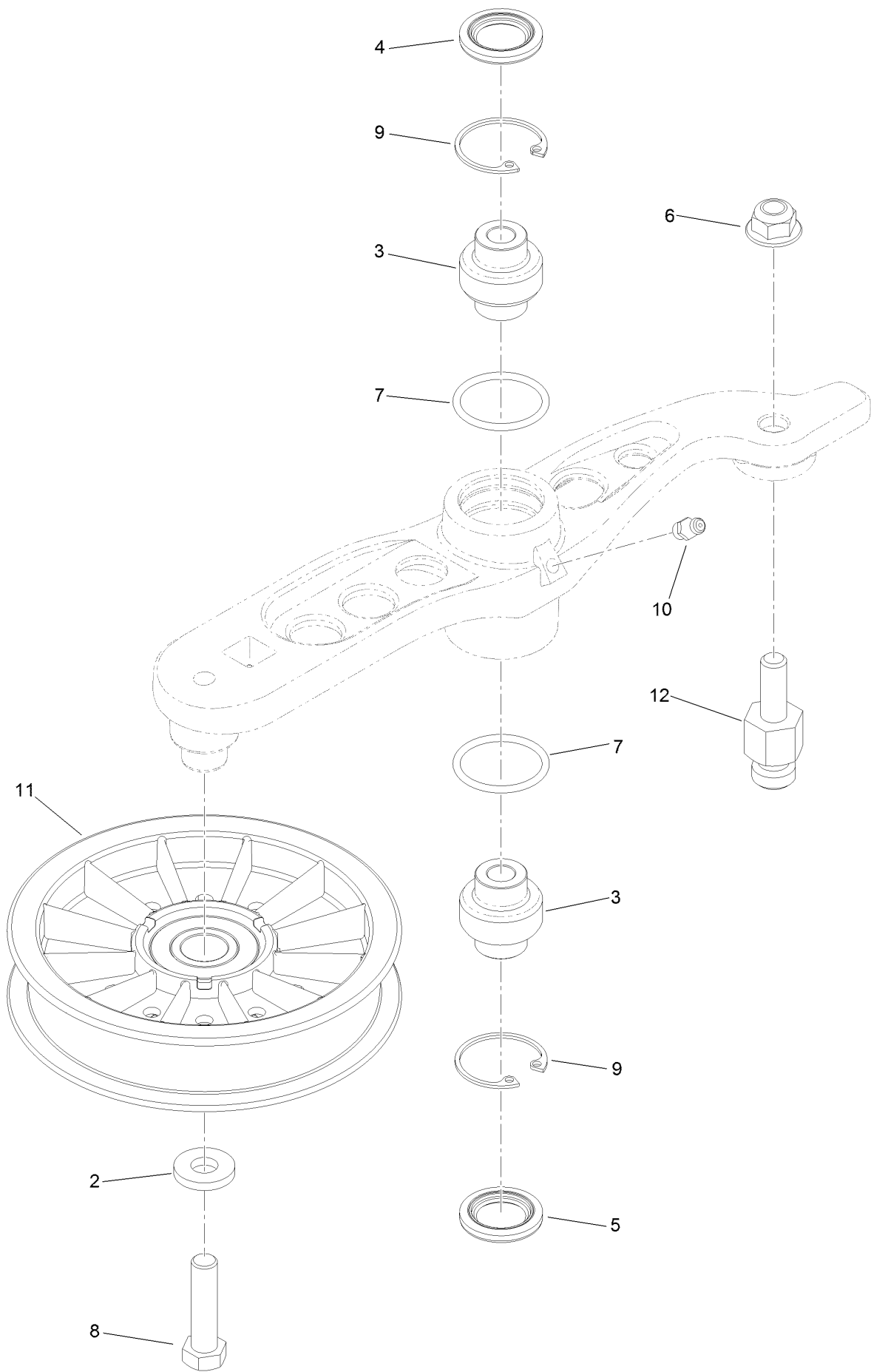
- 1**: A long shaft or axle.
- 2**: A fan or impeller assembly with multiple blades.
- 3**: A circular base or housing.
- 4**: A small pin or clip.
- 5**: A screw or bolt.
- 6**: A small washer or spacer.
- 7**: A set of seals or gaskets.
- 8**: Various small fasteners, including screws and pins.
- 9**: A large, complex housing or casing.
- 10**: A small pin or clip.
- 11**: A small pin or clip.
- 12**: A bracket or support arm.
- 13**: A small pin or clip.
- 14**: A small pin or clip.
- 15**: A large, ribbed component, possibly a pump head or motor housing.
- 16**: A small pin or clip.
- 17**: A small pin or clip.
- 18**: A small pin or clip.
- 19**: A small pin or clip.
- 20**: A small pin or clip.
- 21**: A small pin or clip.
- 22**: A small pin or clip.
- 23**: A small pin or clip.
- 24**: A small pin or clip.
- 25**: A small pin or clip.

RH Hydro Assembly No. 126-1322 (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	15	116-3288	1	Housing-RH
2	116-0233	1	Fan Kit	16	116-8916	1	Motor-Hydraulic RH 240Cc
3	116-0234	1	Pulley Kit	17	116-7901	1	Magnetic Plugs Service Kit
4	116-0235	1	Handle-Bypass Valve, Hydro	18	116-1630	2	Check Valve ASM
5	116-0236	1	Dipstick-Hydro W/Gasket	19	116-1631	2	Plug-Check (W/O-Ring)
6	116-0237	1	Gasket-Dipstick, Hydro	20	76-1900	2	O-Ring
7	116-1367	1	Swash Block Kit	21	116-8662	2	O-Ring-Check Valve
8	116-1368	1	Pump Seal Kit	22	116-8974	4	Screw HH
9	116-1369	1	Motor Seal Kit	23	116-8975	2	Screw-HSH
10	116-1370	1	Tube Seal Kit	24	116-9922	2	Hydraulic Tube Kit
11	116-1371	1	Output Shaft Seal Kit	25	126-7711	1	Seal-Fan Drive
12	116-5469	1	Nose Cup-Uht	99	116-1373	1	Flow Test Kit ●
13	3257-42	1	Key-Woodruff	99	116-4245	1	Puller-Pulley ●

● Not illustrated

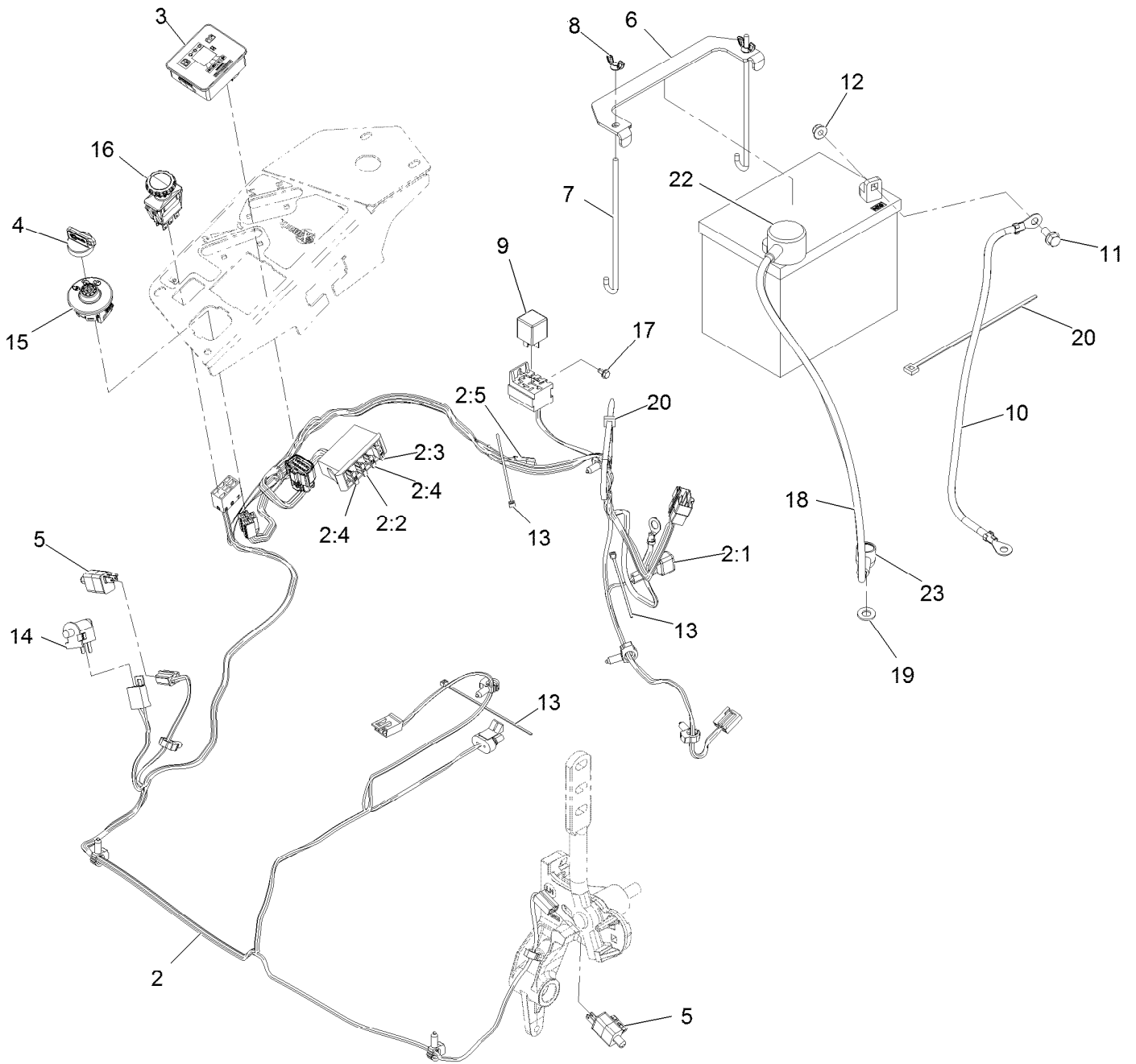
Pump Idler Assembly No. 116-1255



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	132-4724	1	Pin-Anchor, Spring
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, 10 Amp
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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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.
Label Here (Included in the Literature
Pack) or Fill in Below

Model No. _____

Serial No. _____

Date Purchased _____

Engine Model No. and Spec. No. _____

Engine Serial No. (E/No) _____

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