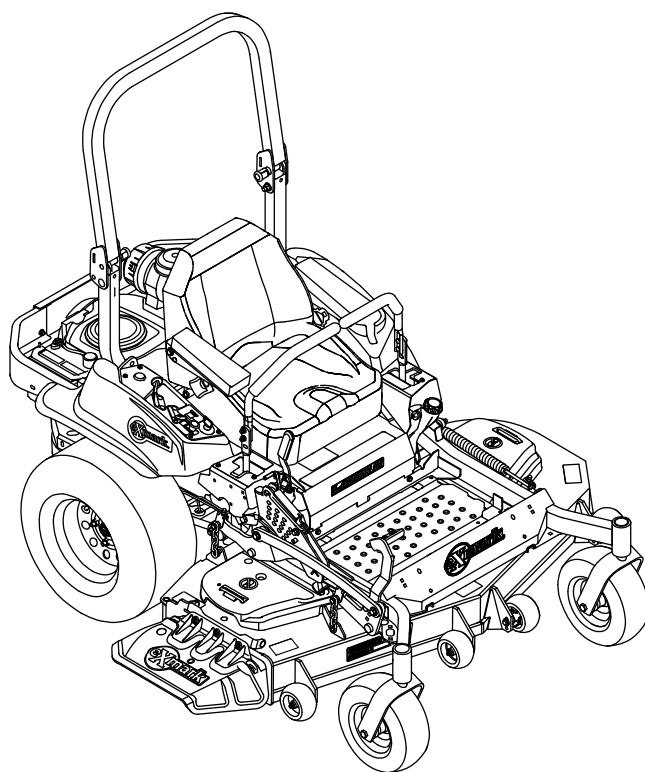




LAZER Z[®] S-SERIES

Model No. LZS850EKA604W0—Serial No. 404314159 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).

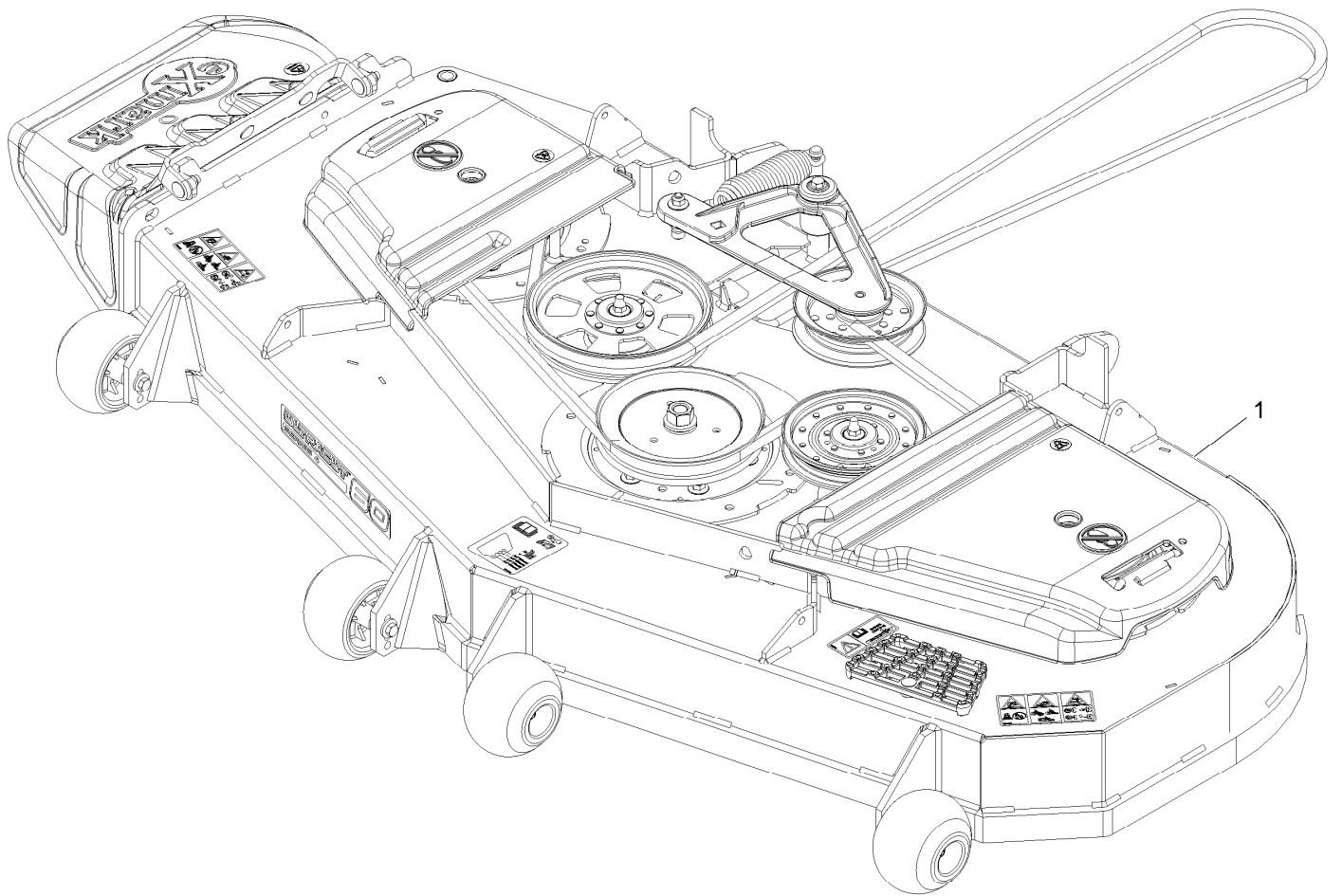


If your Exmark dealer does not have the Exmark part in stock, Exmark will get the parts to the dealer the next business day or the part will be FREE Guaranteed!! (Some restrictions apply. See your participating Exmark Dealer for details.)

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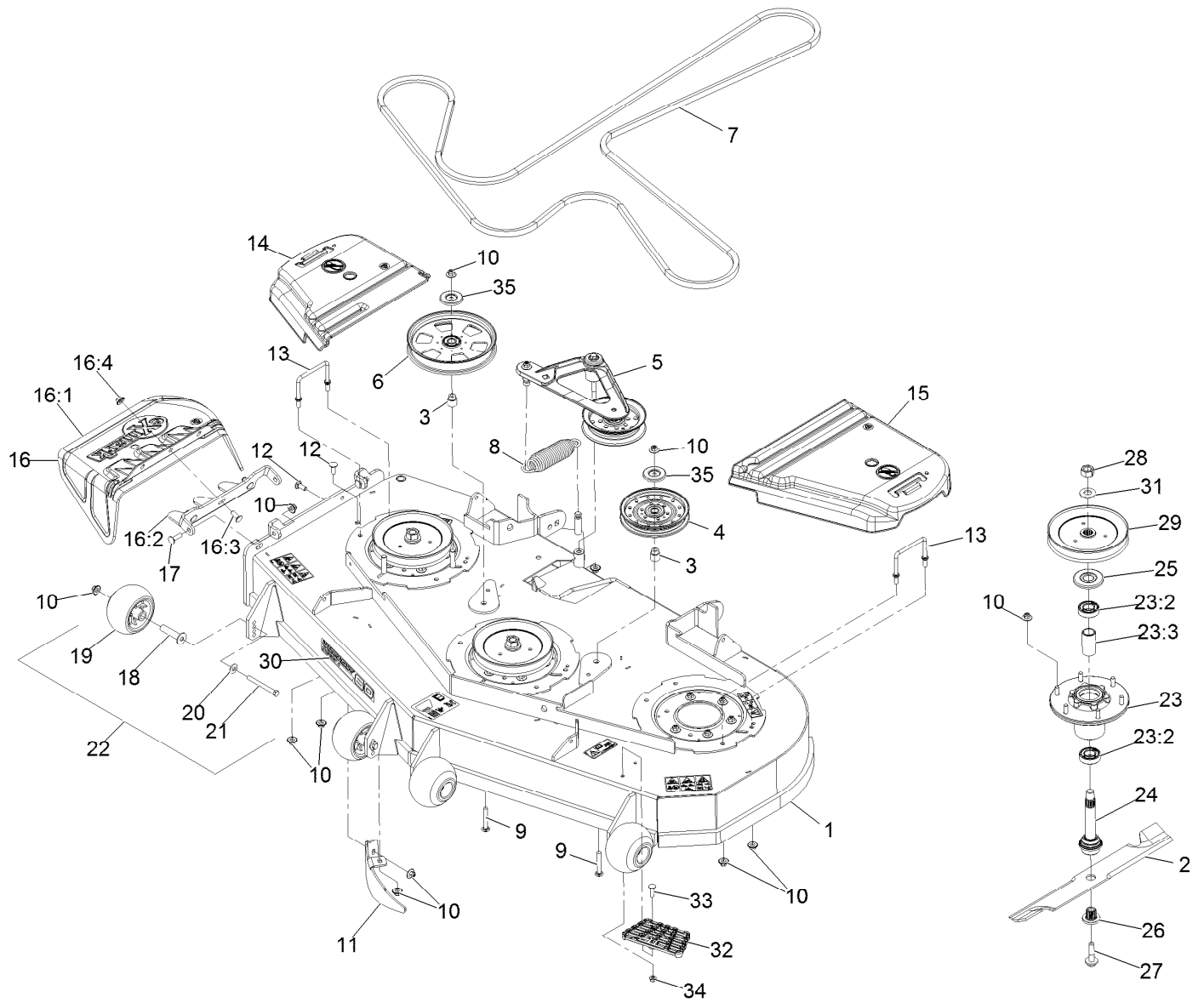
Complete Deck Assembly



Complete Deck Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	116-3599	1	ASM,604 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	116-4232	1	Deck ASM,W/Decals 60	18	116-8131	4	Axle, Roller
2	103-6383	3	Blade, Solid ●	19	103-8415	4	Roller-Anti-Scalp
2	103-6388	3	Blade, Low Lift ●	20	98-5975	4	Washer-Spring Disc 3/8
2	103-6393	3	Blade, Mulching ◆	21	116-9362	4	Screw-HH 3/8-16 X 3 3/4 GR 8
2	103-6403	3	Blade, Notched	22	116-9981	3	Kit, Anti-Scalp Roller
2	116-5174	3	Blade-Extreme 2, 20.50" ●	23	116-3344	3	ASM-Cutter Hsg With Bearings
3	1-633456	2	Bushing, Idler	23:2	116-0720	2	Bearing-Ball
4	126-7685	1	Idler-Pulley	23:3	116-3312	1	Spacer-Bearing
5	116-3755	1	Deck Idler ASM	24	116-3341	3	ASM-Spindle And Seal
6	116-9639	1	Pulley-Idler, Flat	25	116-1286	3	Guard,Bearing Top .989
7	135-5774	1	Belt,V-5V-198.75	26	103-3037	3	Bushing, Splined
8	116-6317	1	Spring-Extension	27	109-9220	3	Screw-Sems 1/2-20 X 2.19 ■ □
9	3231-44	2	Bolt-Carriage 3/8-16 X 2 1/2	28	116-7306	3	Nut-Hex ▲
10	109-6658	32	Nut-Nyloc 3/8-16 Flg	29	116-0676	3	Sheave,Blade Drive 7.25
11	116-5614-01	1	Dogleg - Lz60	30	126-6589	1	Decal, 604
12	3231-22	2	Bolt-Carriage 3/8-16 X 1	31	103-2802	3	Washer-Spring Disc 3/4
13	109-6982	2	Wireform-Cover	32	126-4781-03	1	Step-Deck
14	116-0094	1	Cover-Belt, RH	33	3230-3	1	Bolt-Carriage 5/16-18 X 1 1/4
15	109-6938	1	Cover-Belt, LH	34	104-8300	1	Nut-Nyloc 5/16-18 Flg
16	109-7188	1	ASM,Discharge Chute	35	126-8043	2	Shield-Dust
16:1	109-2738	1	Chute, Discharge				
16:2	109-8675-01	1	Bracket,Discharge Chute				
16:3	3231-22	3	Bolt-Carriage 3/8-16 X 1				
16:4	109-6658	3	Nut-Nyloc 3/8-16 Flg				
17	3231-28	2	Bolt-Carriage 3/8-16 X 1 1/4				

● Optional Equipment

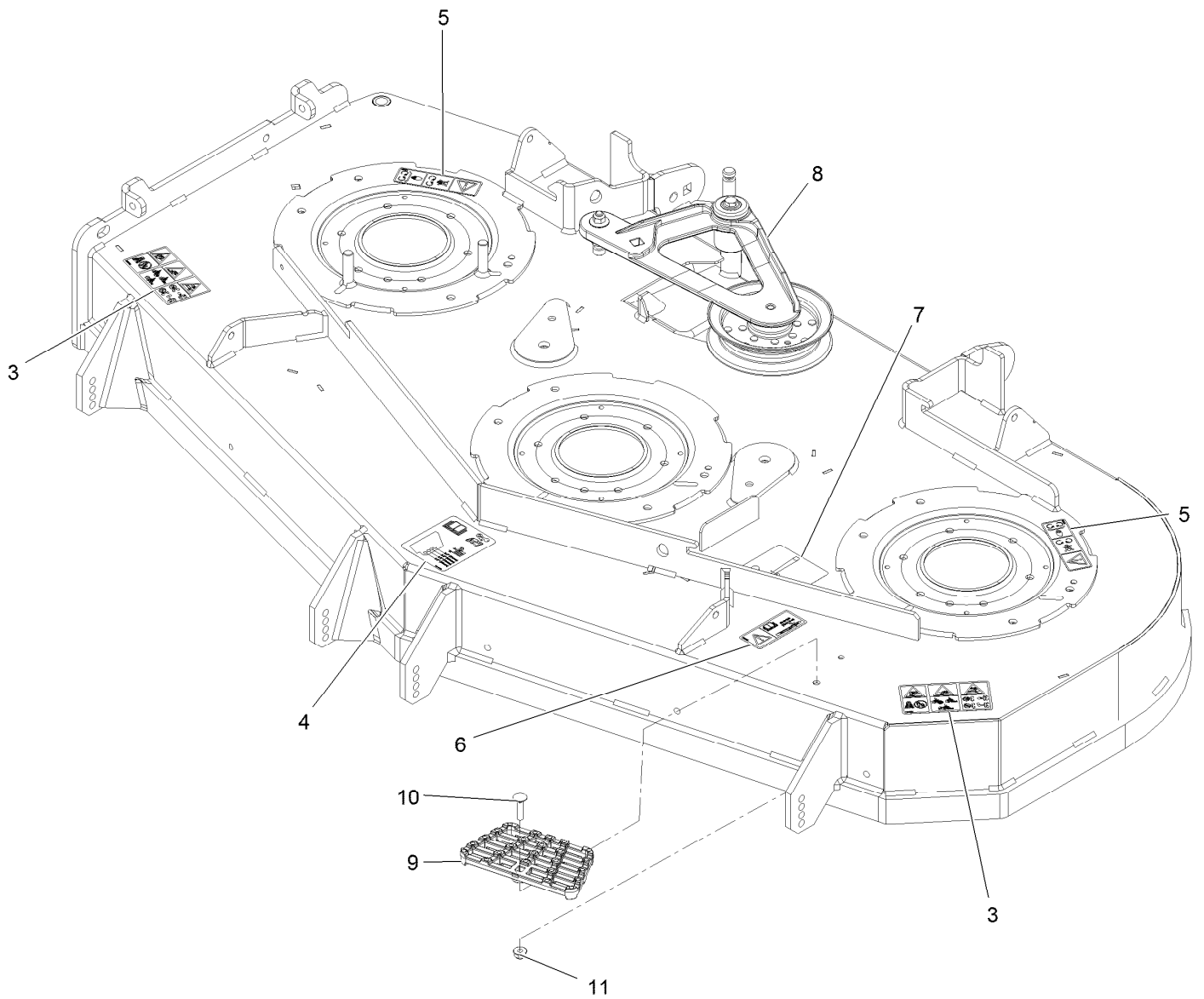
▲ Torque to 130-160 ft-lb

◆ 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

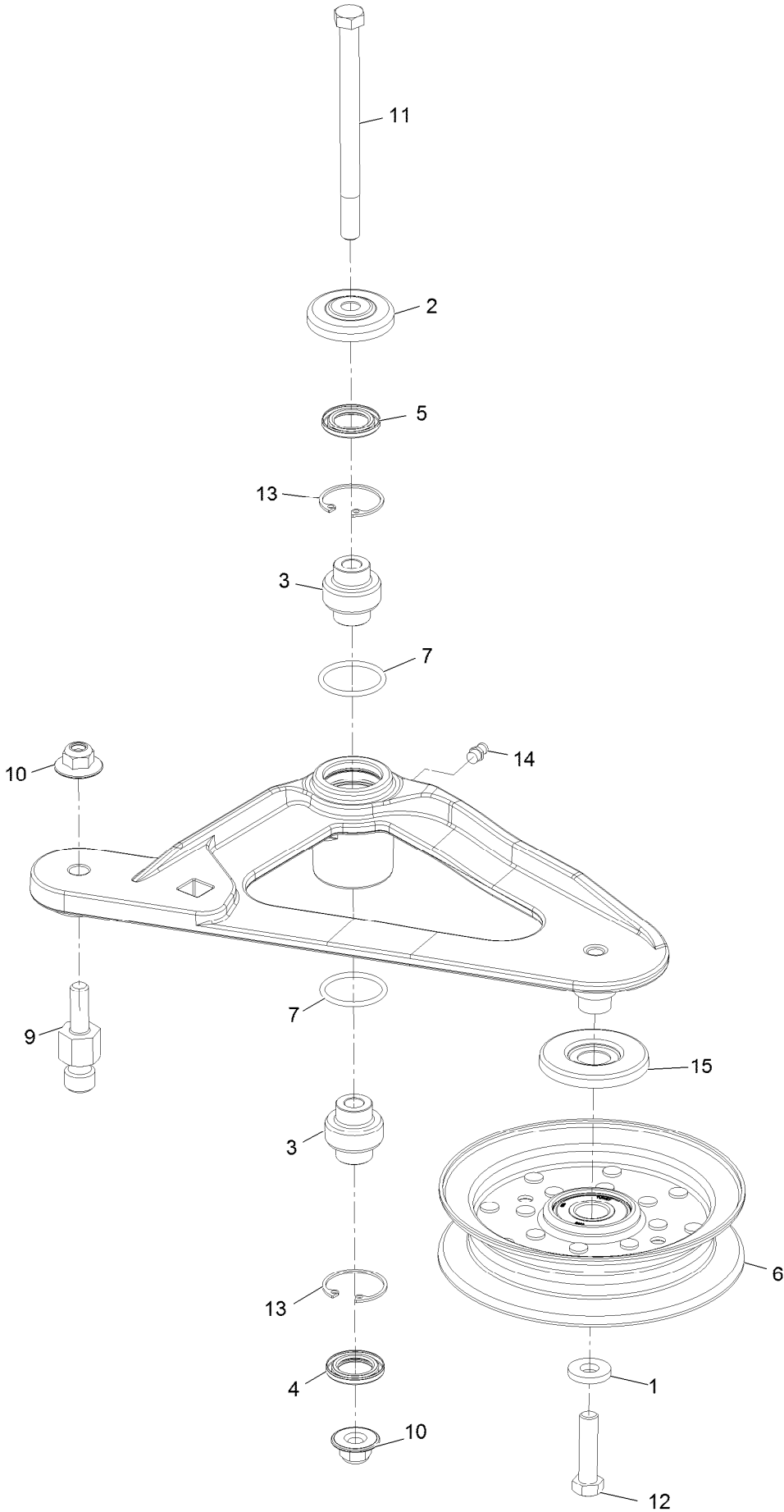
Deck W/Decals Assembly No. 116-4232



Deck W/Decals Assembly No. 116-4232 (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	8	116-3755	1	Deck Idler ASM
4	109-6036	1	Decal-Roller, Anti-Scalp	9	126-4781-03	1	Step-Deck
5	112-9028	2	Decal-Cover, Missing	10	3230-3	1	Bolt-Carriage 5/16-18 X 1 1/4
6	116-8283	1	Decal-Bolt Torque	11	104-8300	1	Nut-Nyloc 5/16-18 Flg
7	116-8727	1	Decal-Belt Routing				

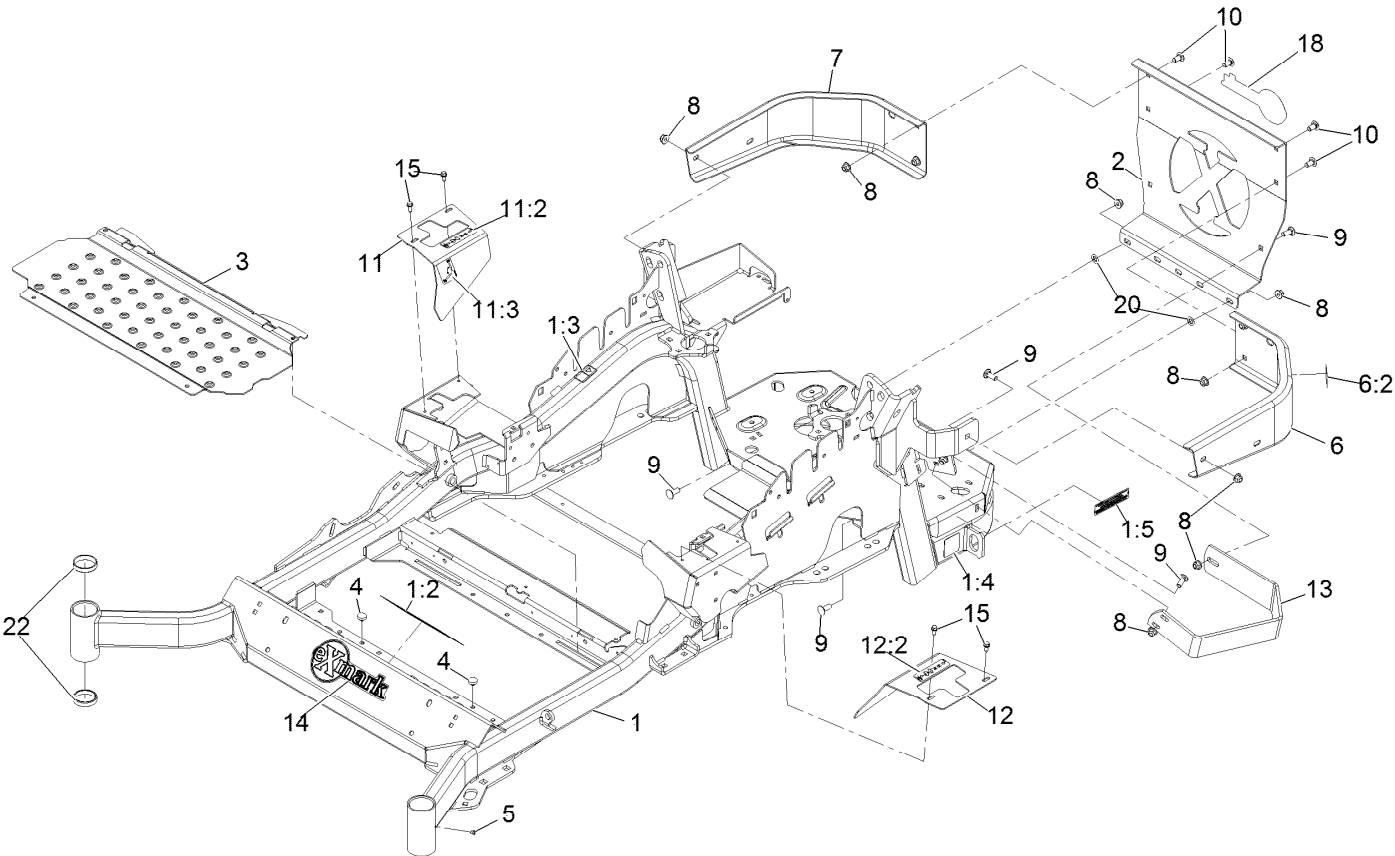
Idler Assembly



Idler 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	43-0940	1	Spacer	9	126-0423	1	Pin-Spring, Anchor
2	103-2916	1	Guard-Top	10	109-6658	2	Nut-Flange, NI
3	103-3504	2	Bearing-Spherical	11	109-7409	1	Screw-Shoulder, HH
4	103-3505	1	Seal-Lip, Double	12	323-8	1	Screw-HH
5	103-3506	1	Seal-Lip, Single	13	32120-10	2	Ring-Snap
6	126-9196	1	Idler-Pulley, Flat	14	302-19	1	Fitting-Grease
7	106-7159	2	O-Ring	15	126-9195	1	Shield-Guard, Dust

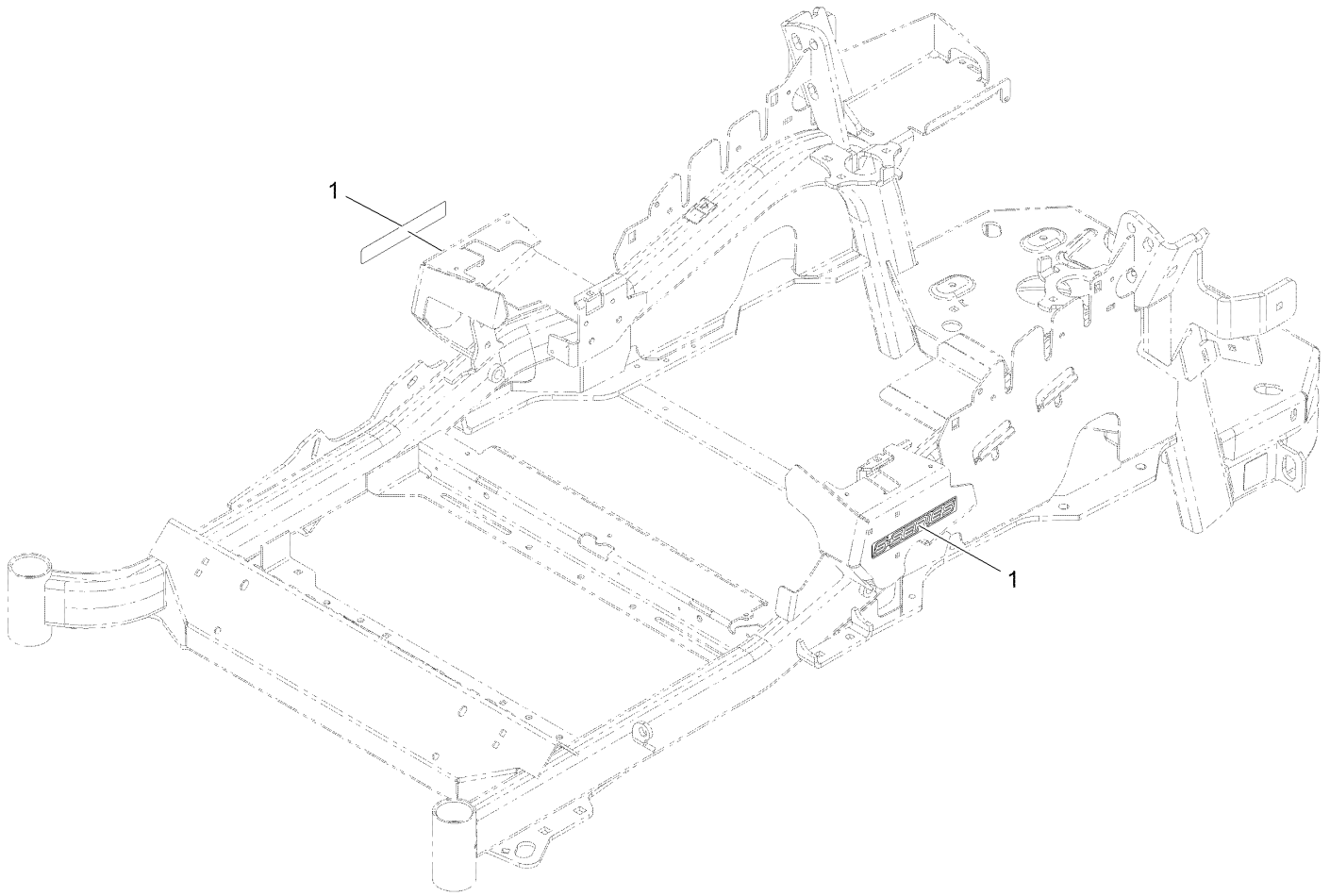
Main Frame Assembly



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	116-5902	1	Mainframe ASM	10	3231-21	4	Bolt-Carriage 3/8-16 X 3/4
1:2	132-0871	1	Decal-Danger	11	116-5899	1	RH Motion Control Cover ASM
1:3	106-5517	2	Decal-Warning	11:2	99-8936	1	Decal-Control, Motion
1:4	106-2655	2	Decal-Hazard, Pinched Finger	11:3	116-5988	1	Decal-Park Brake, CE
1:5	133-8062	1	Decal-Arrestor, Spark	12	116-0580	1	LH Motion Control Cover ASM
2	109-8863-03	1	Plate,Rear Guard	12:2	99-8936	1	Decal-Control, Motion
3	116-8898-01	1	Floorpan	13	126-2067-03	1	Guard-Muffler
4	1-513658	2	Bumper	14	135-2274	1	Decal-Exmark
5	1-811010	2	Plug	15	32144-10	4	Screw-HWH 1/4-20 X .62
6	116-0180	1	LH Bumper ASM	18	126-6877	1	Decal, Exmark Logo
6:2	106-5517	1	Decal-Warning	20	107-3154	2	Nut-Push 3/8-16
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				
9	3231-22	7	Bolt-Carriage 3/8-16 X 1				

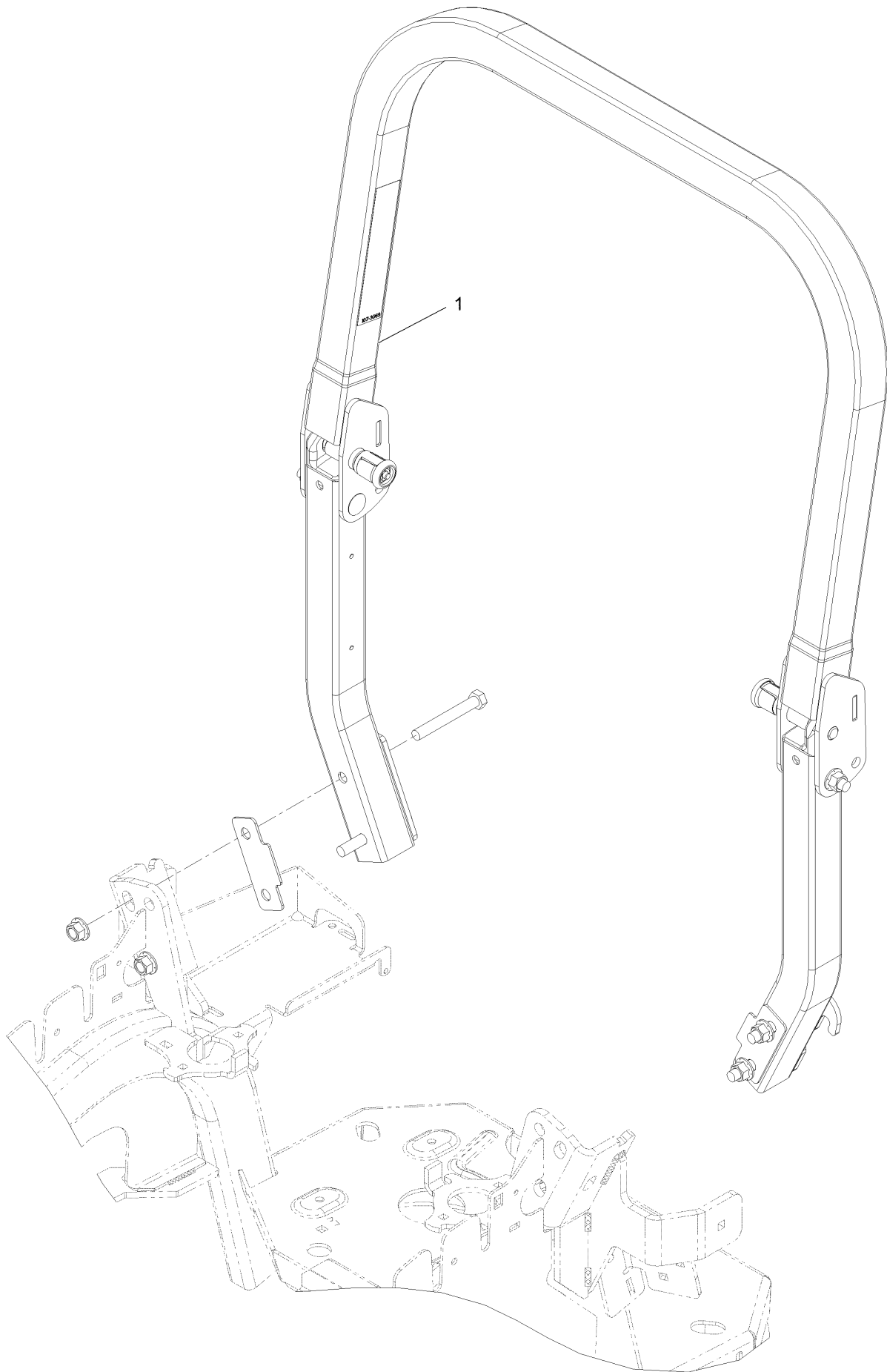
S-Series Decal



S-Series Decal (continued)

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

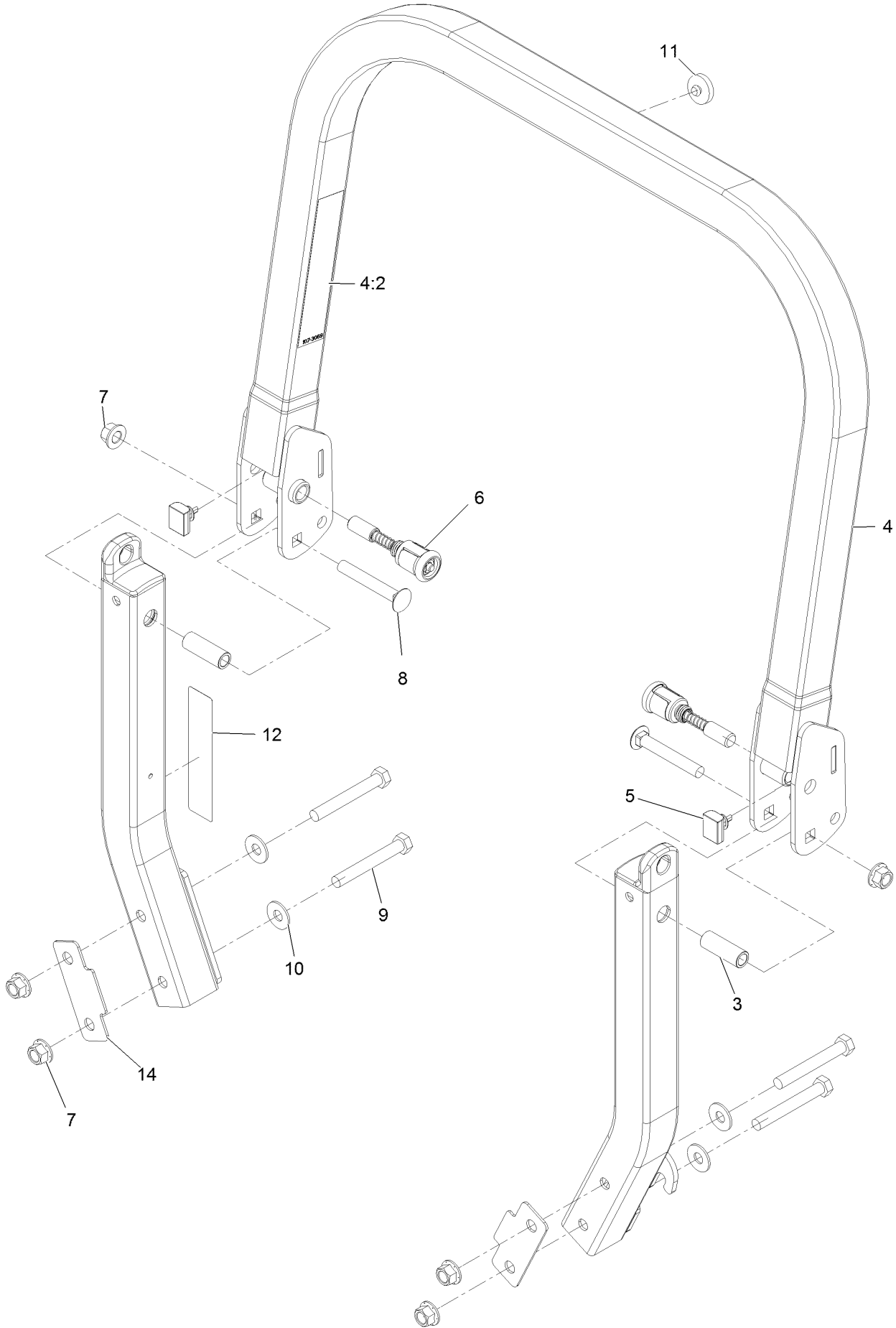
Roll-Over Protection System



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

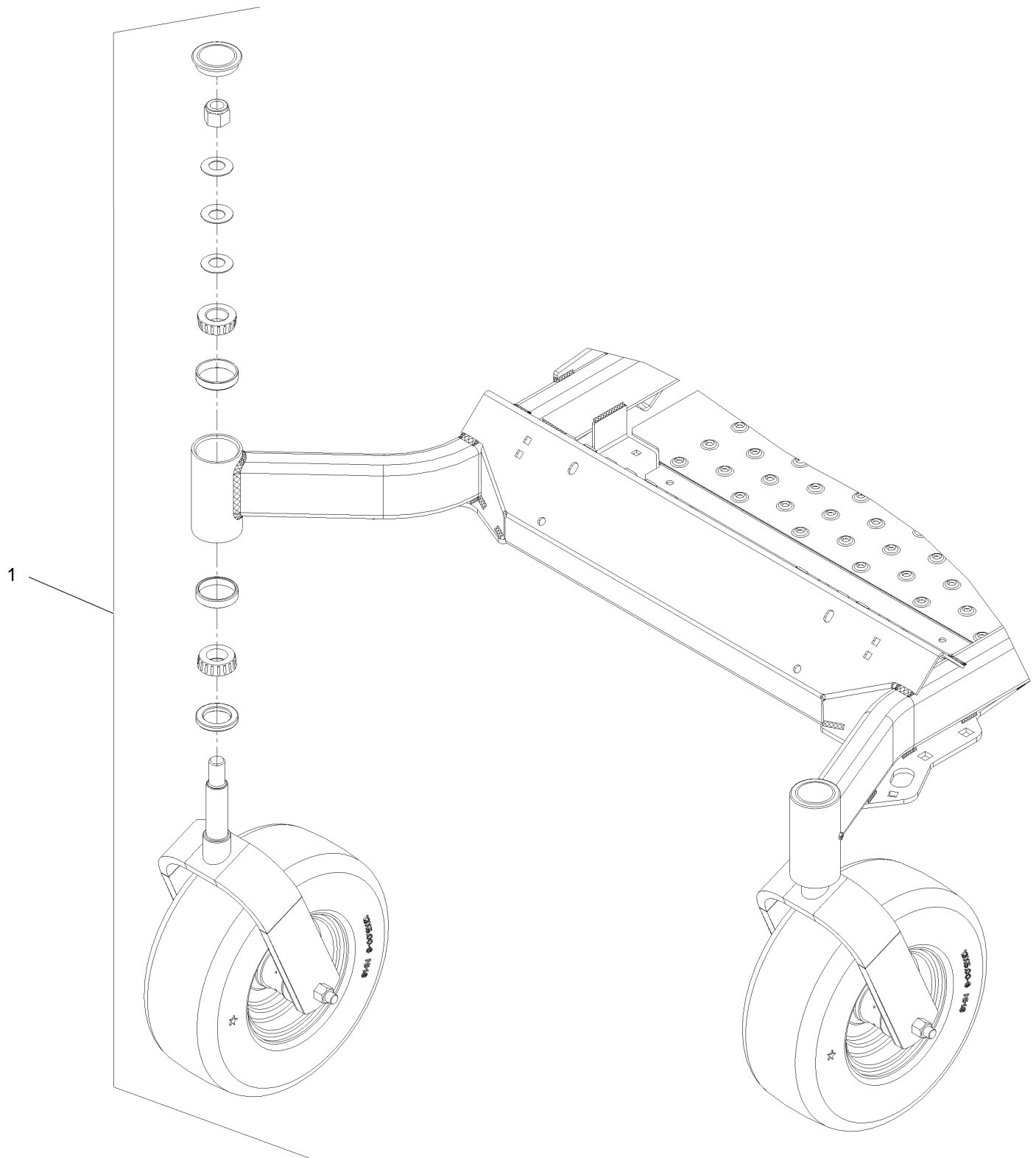


Roll-Over Protection System Assembly No. 116-0230 (continued)

<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

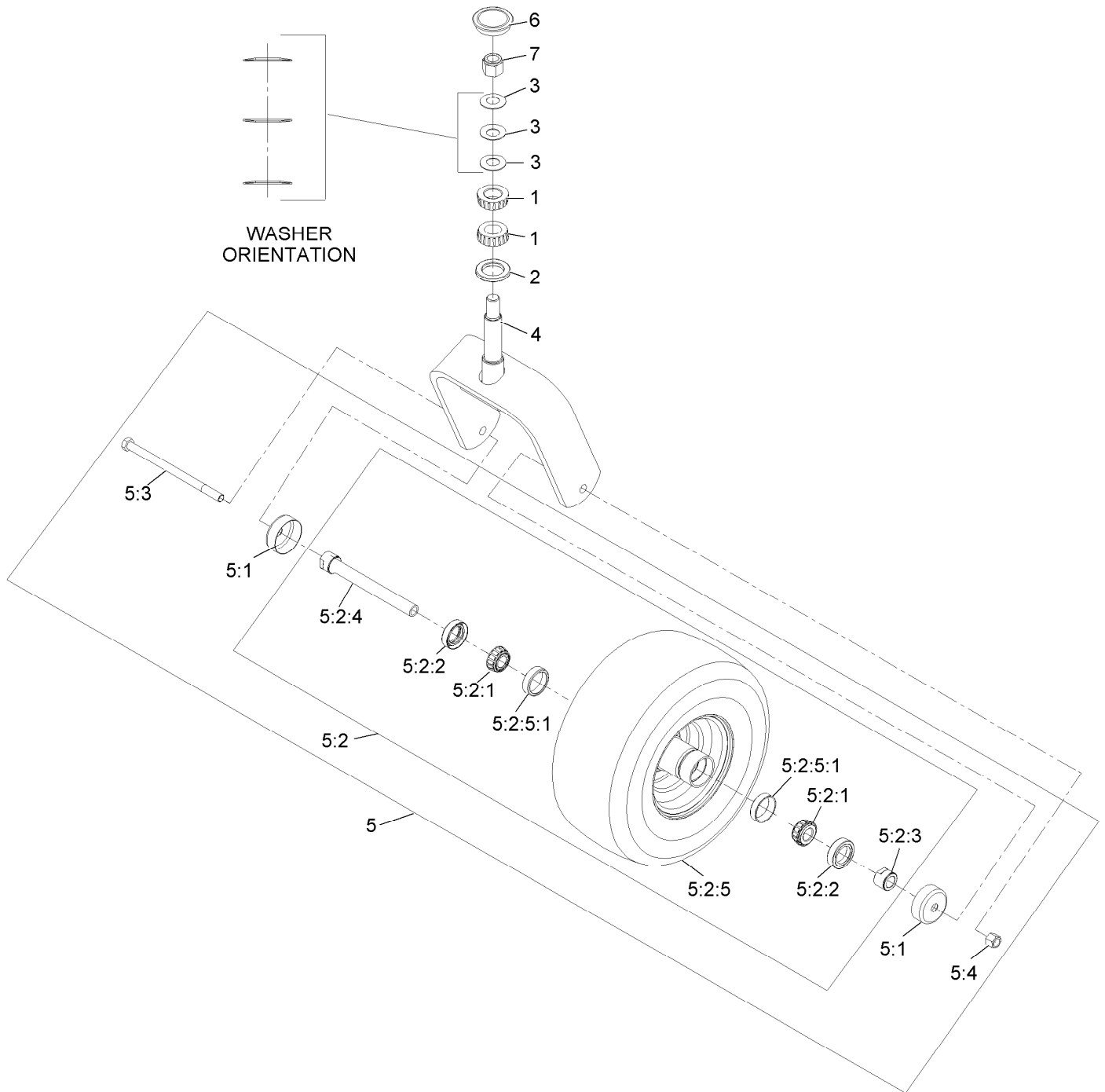


Front Caster and Fork Assembly (continued)

<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)

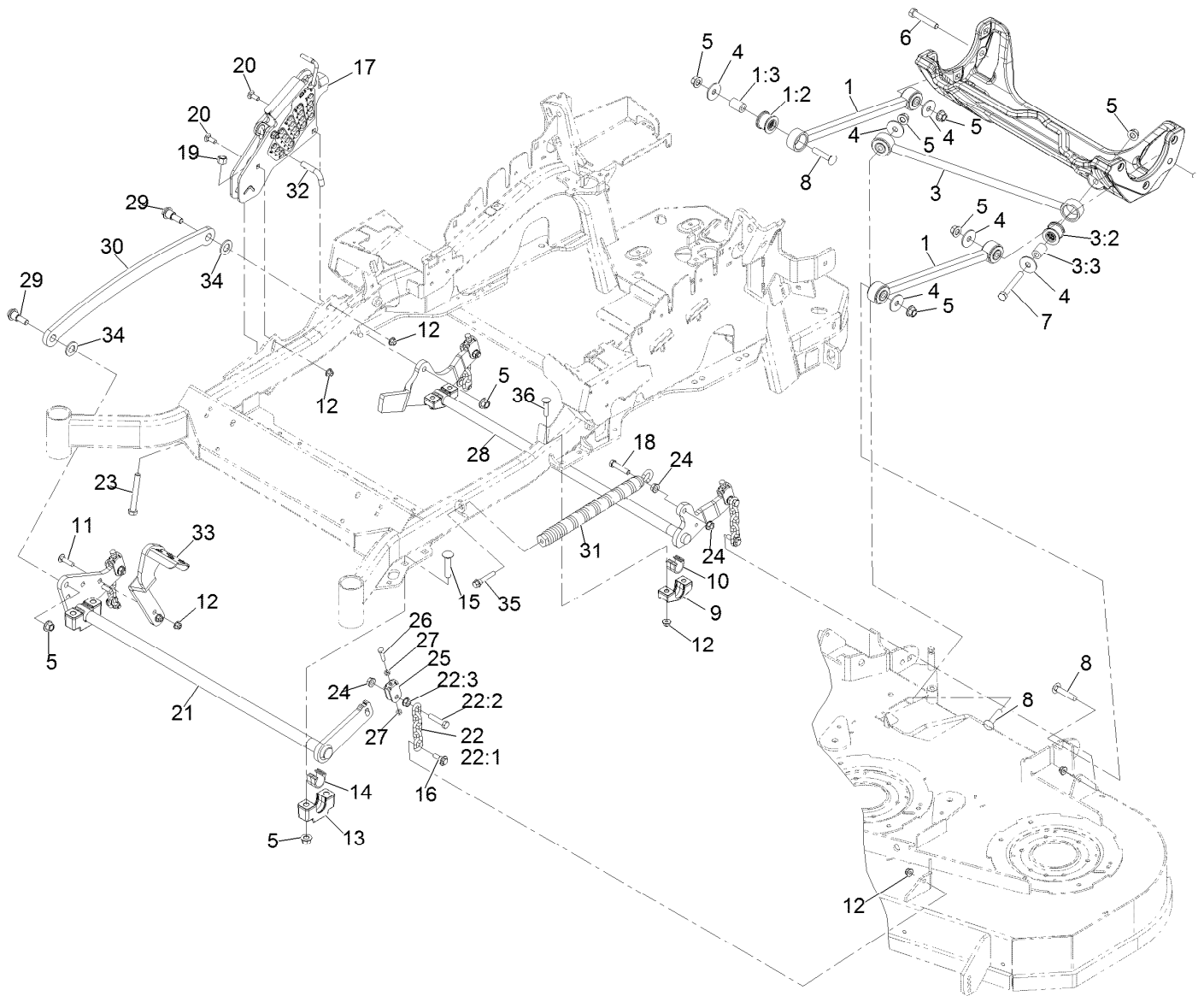
<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	1-543509	2	Bearing-Roller, Tapered
2	116-5647	1	Seal-Grease
3	1-633508	3	Washer-Bellville
4	116-6707-01	1	Caster
5	109-9127	1	Wheel & Tire ASM
5:1	103-2768	2	Guard-Seal
5:2		1	Wheel And Tire ASM ●
5:2:1	1-633585	2	Bearing-Cone, Taper
5:2:2	103-0063	2	Seal-Caster

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
5:2:3	103-3051	1	Spacer-Nut ■
5:2:4	126-5361	1	Axle Caster ASM
5:2:5		1	Wheel And Tire ASM ●
5:2:5:1	1-633584	2	Bearing-Cup
5:3	325-39	1	Screw-HH
5:4	3296-23	1	Nut-Lock, NI
6	103-4882	1	Cap-Grease
7	3296-51	1	Nut-Lock, NI

● Not serviced separately

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

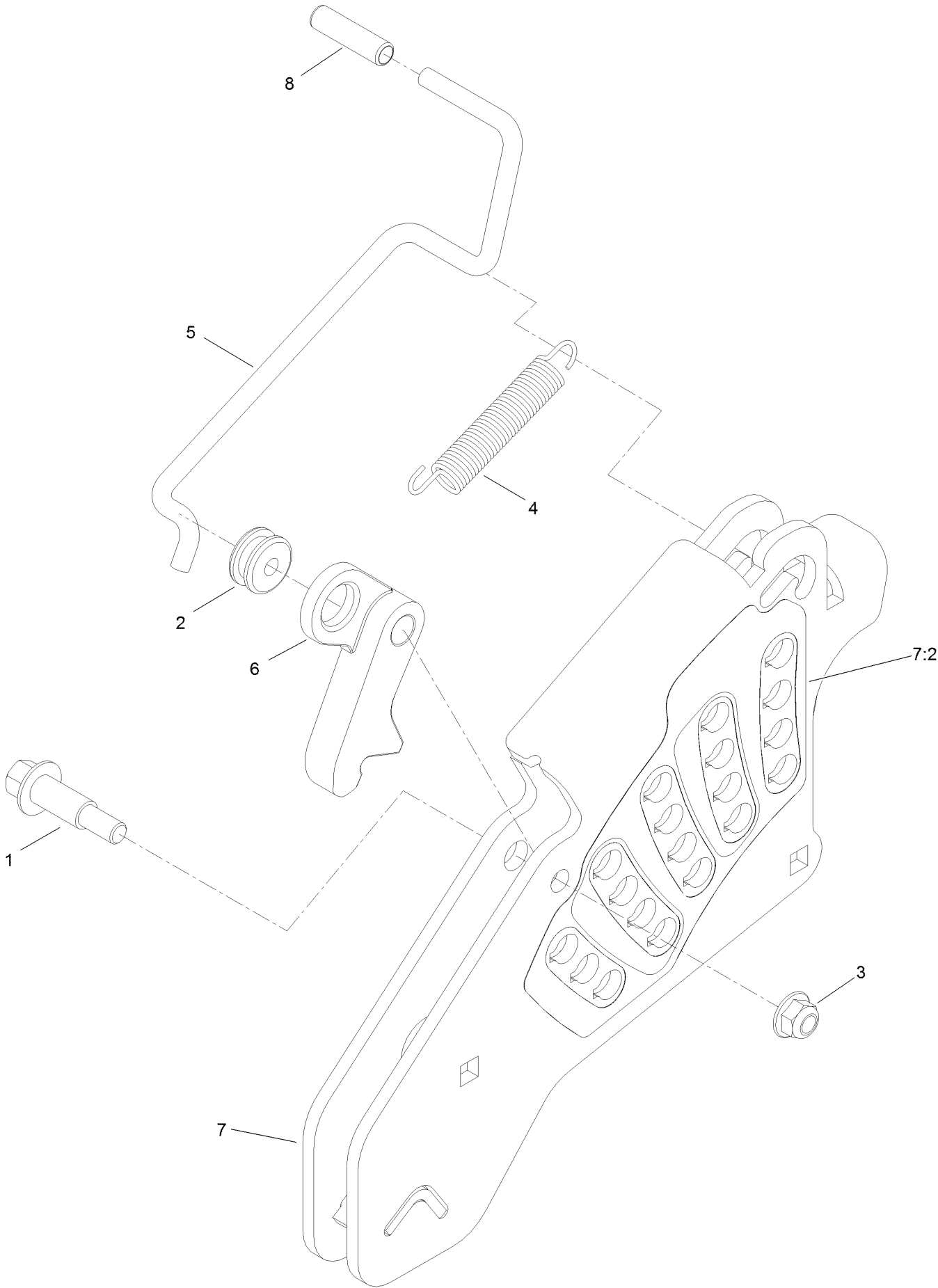
Deck Lift Assembly



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	116-2031	2	Long Strut ASM	17	109-7438	1	HOC ASM
1:2	109-5009	2	Bushing-Suspension, Rubber	18	109-9065	1	Screw-HH 7/16-14 X 2
1:3	109-5010	2	Spacer	19	3296-23	1	Nut-Nyloc 1/2-13
3	109-5013	1	Panhard Rod ASM	20	3231-2	2	Bolt-Carriage 3/8-16 X 1
3:2	109-5009	2	Bushing-Suspension, Rubber	21	126-2475-03	1	Decklift-Front
3:3	109-5010	2	Spacer	22	116-0756	4	Deck Lift Chain ASM
4	86-1990	6	Washer	22:1	1-633447	1	Chain-Lift, Deck
5	99-5107	12	Nut-Lock 1/2-13	22:2	109-9065	1	Screw-HH 7/16-14 X 2
6	325-12	2	Screw-HH 1/2-13 X 3	22:3	32128-37	1	Nut-Whizlock 7/16-14
7	325-17	1	Screw-HH 1/2-13 X 4	23	116-0559	1	Bolt-HH 1/2-13 X 4 Tap
8	3233-34	3	Bolt-Carriage 1/2-13 X 2 1/2	24	32128-37	6	Nut-Whizlock 7/16-14
9	127-0553	2	Support-Cross Shaft, Bearing Rear	25	109-9066	4	Yoke-Adjust, Deck
10	109-7173	2	Bearing-Cross Shaft, Rear	26	322-47	4	Screw-HH 5/16-18 X 1 1/4
11	3231-4	2	Bolt-Carriage 3/8-16 X 1 1/2	27	3218-2	8	Nut-Jam 5/16-18
12	104-8301	12	Nut-Nyloc 3/8-16 Flg	28	116-0459-03	1	Lift-Deck, Rear
13	109-9409	2	Support-Cross Shaft, Bearing	29	116-0780	2	Screw-Shoulder HHF 1/2-13 X 1.12
14	109-9410	2	Bearing-Cross Shaft, Front	30	116-0797-03	1	Link-Lift, Deck
15	116-1700	4	Bolt-Carriage 1/2-13 X 2 1/2 Spl Neck	31	116-0000	1	Spring-Extension
16	109-9840	4	Screw-Hex Flange 3/8-16 X .80	32	116-5584	1	Pin-HOC
				33	116-1919-01	1	Lever-Foot
				34	3256-28	2	Washer-3/4 SAE
				35	92-7674	1	Screw-Shcs 3/8-16 X 2.212
				36	3231-7	4	Bolt-Carriage 3/8-16 X 2 1/4

Height-of-Cut Assembly No. 109-7438

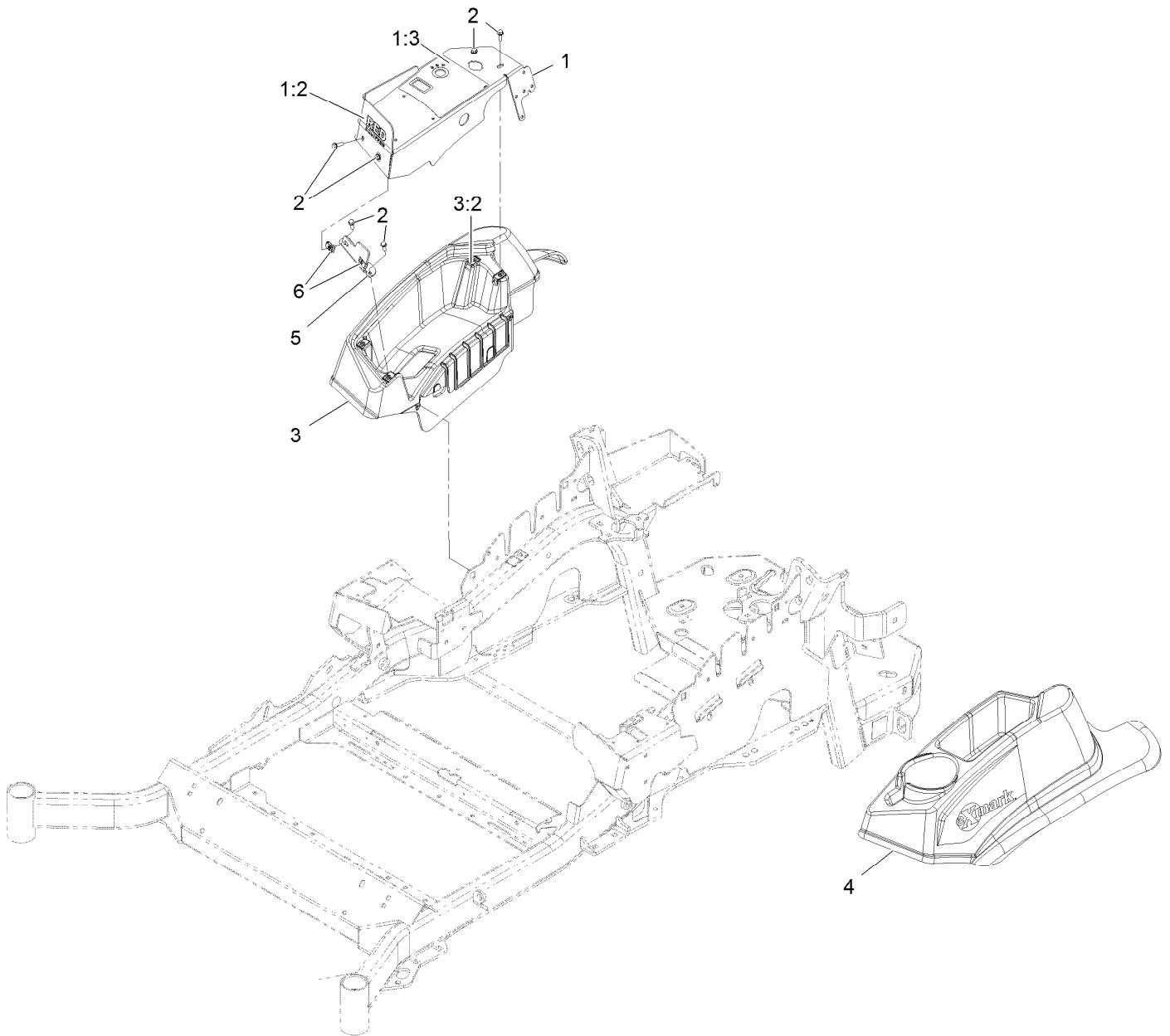


Height-of-Cut Assembly No. 109-7438 (continued)

<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-HF, 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

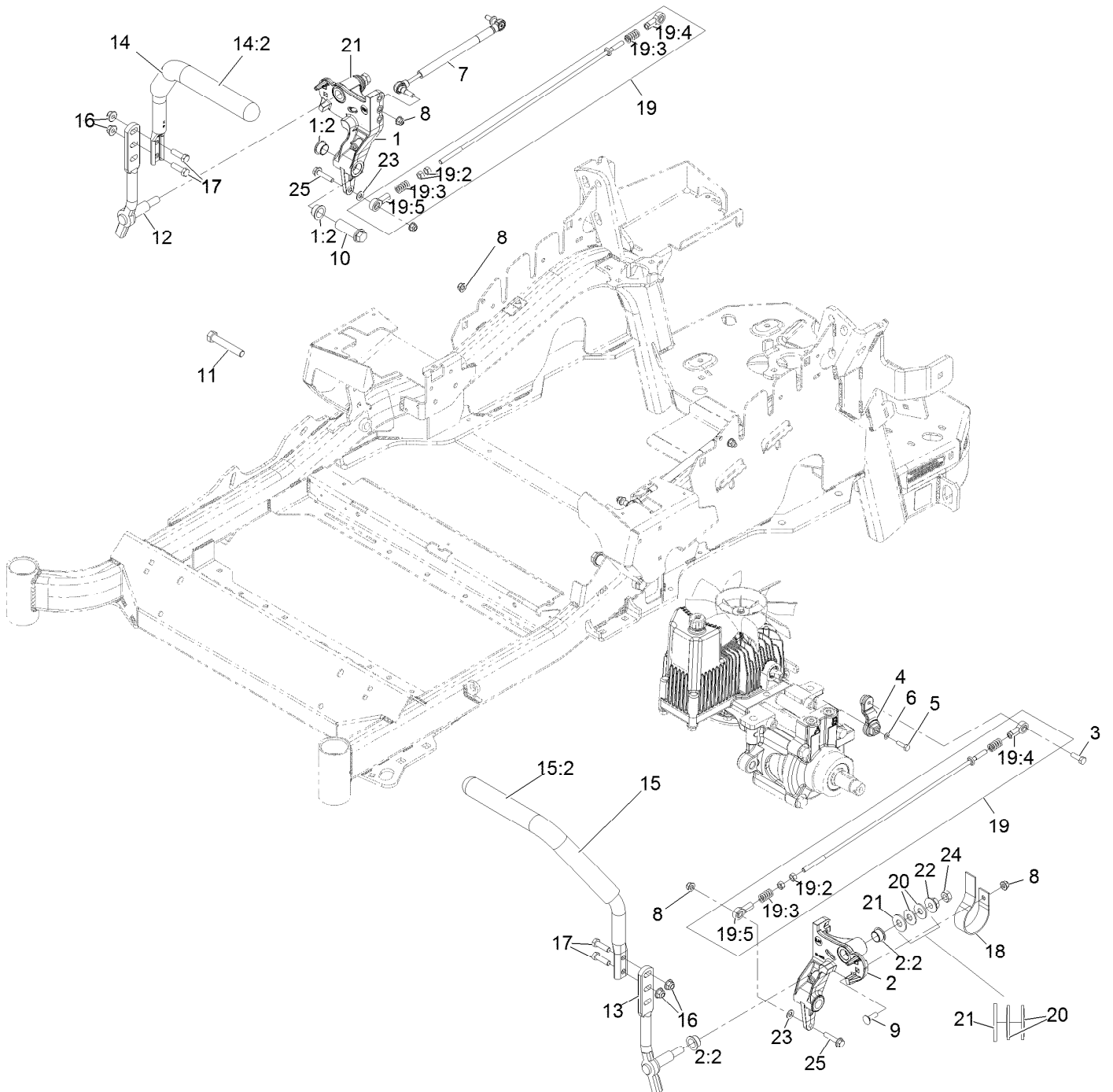
Console Assembly



Console 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	126-7274	1	Cover Panel ASM W/Decals	3:2	107069	4	Nut-Retainer-Panel 1/4-20
1:2	135-0404	1	Decal-Control Panel Red	4	109-9457	1	Console, LH As
1:3	126-4479	1	Decal-Console	5	126-4563-03	1	Bracket-Console
2	32105-15	6	Screw-Machine 1/4-20 X 3/4	6	107069	2	Nut-Retainer-Panel 1/4-20
3	116-1278	1	Console,RH As ASM				

Motion Control Assembly

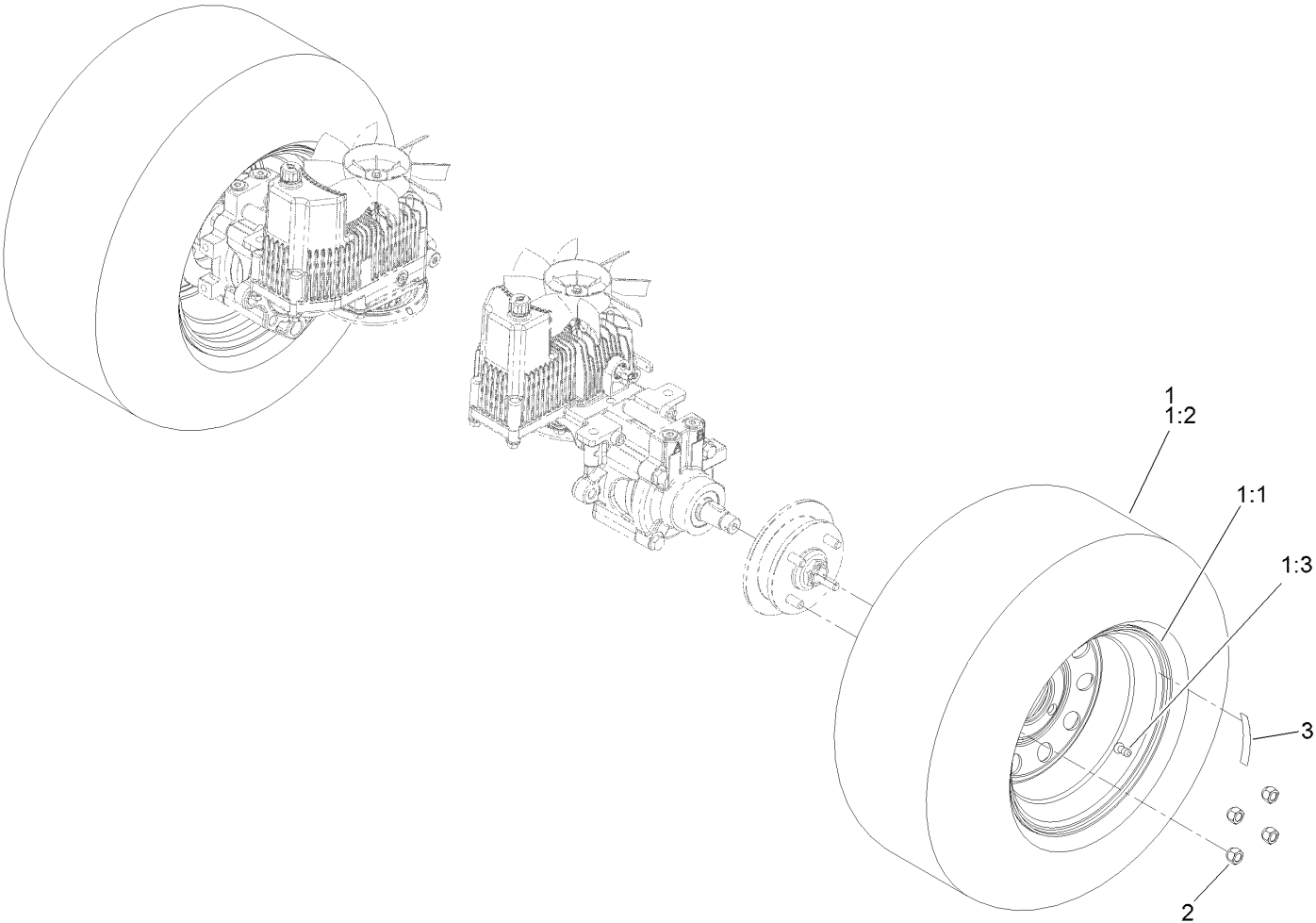


Motion Control Assembly (continued)

<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	14:2	109-5668	1	Grip-Lever, Control
1:2	109-8054	4	Bushing-Flanged	15	135-4373	1	LH Handle ASM
2	116-0881	1	LH Motion Control And Bushing ASM	15:2	109-5668	1	Grip-Lever, Control
2:2	109-8054	4	Bushing-Flanged	16	104-8301	4	Nut-Nyloc 3/8-16 Flg
3	116-0648	2	Screw-HH 5/16-18 X 1 W/Patch ●	17	323-7	4	Screw-HH 3/8-16 X 1 1/4
4	109-4581	2	Arm-Control, Pump	18	109-5575	2	Spring-Leaf
5	9080046	2	Screw-HH 1/4-20 X 7/8 ●	19	109-8107	2	Pump Linkage Rear ASM
6	1-303435	2	Washer-Spring Disc 1/4	19:2	3219-2	2	Nut-Hex 5/16-24
7	116-0027	2	Damper-Control, Motion	19:3	1-323245	2	Spring-Compression
8	104-8300	8	Nut-Nyloc 5/16-18 Flg	19:4	1-633152	1	Balljoint
9	3230-2	2	Bolt-Carriage 5/16-18 X 1	19:5	1-543017	1	Balljoint
10	109-5891	2	Hub-Threaded	20	109-9505	4	Washer, Spring Disc 1/2
11	325-12	2	Screw-HH 1/2-13 X 3	21	3256-6	2	Washer
12	116-0039	1	Lever-Control Motion, RH	22	32128-56	2	Nut-Hex 1/2-13 Flange
13	116-0040	1	Lever-Control Motion, LH	23	3256-23	2	Washer-5/16 SAE
14	135-4371	1	RH Handle ASM	24	3218-5	2	Nut-Jam 1/2-13
				25	115-1794	2	Screw-Hex Flange 5/16-18 X 1 1/2

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

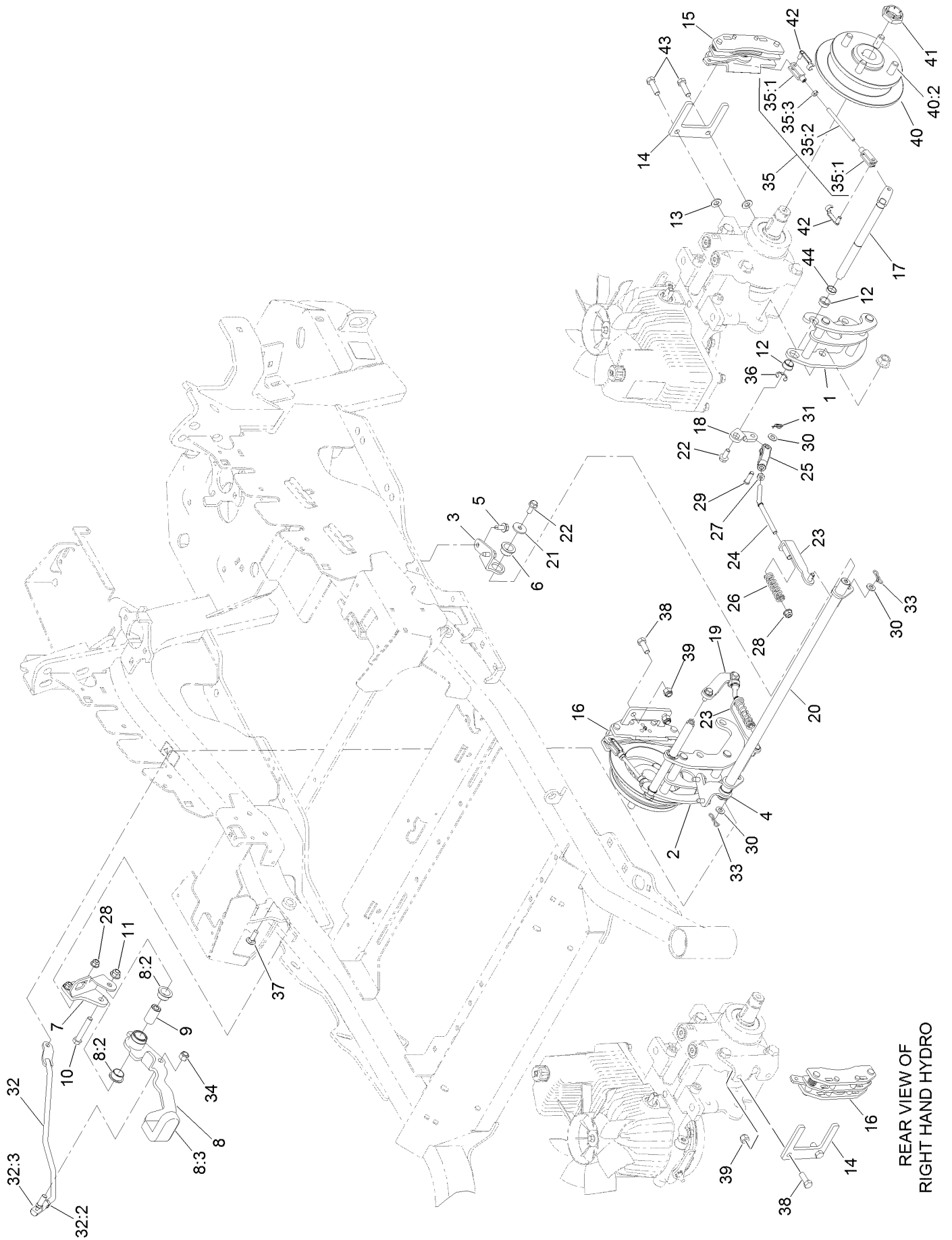
Rear Wheel Assembly



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	115-3588	2	Wheel And Tire ASM	2	242-50	8	Nut-Lug
1:1	109-2871	1	Rim	3	126-2055	2	Decal-Torque, Wheel Hub
1:2	1-633993	1	Tire				Lug
1:3	232-27	1	Stem-Valve				

Park Brake Assembly

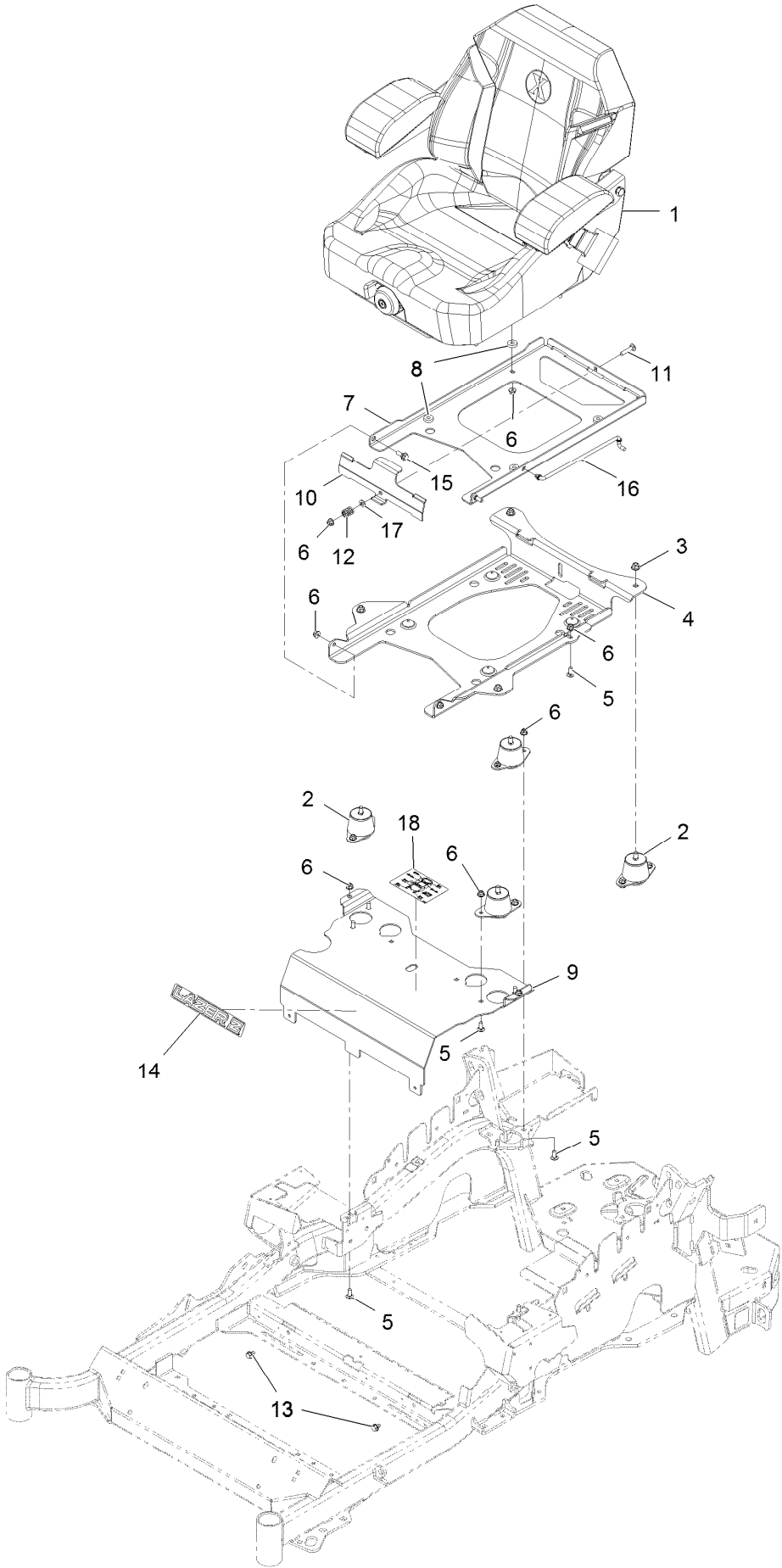


REAR VIEW OF
RIGHT HAND HYDRO

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	25	126-3693	2	Yoke-Offset
2	126-4249	1	Mount-Bellcrank, RH	26	116-9085	2	Spring-Compression
3	116-9681	1	Mount-Pivot, LH	27	3220-2	2	Nut-Jam
4	116-9682	1	Mount-Pivot, RH	28	104-8300	4	Nut-HF, NI
5	32144-70	4	Screw-HWHTF	29	1-808280	2	Pin-Clevis
6	109-8054	2	Bushing-Flange	30	3256-23	4	Washer-Plain
7	116-9096-01	1	Bracket-Mount	31	116-6639	2	Pin-Cotter, Locking
8	132-9406	1	Brake Lever ASM W/ Grip	32	116-9102	1	Front Linkage ASM
8:2	109-8054	2	Bushing-Flange	32:2	94-7572	1	End-Tie Rod, RH
8:3	132-4749	1	Grip-Lever	32:3	3220-3	1	Nut-HJ
9	116-9117	1	Handle-Pivot, Brake	33	119-1415	2	Pin-Cotter, Locking
10	323-11	1	Screw-HH	34	3296-6	1	Nut-Lock
11	104-8301	1	Nut-HF, NI	35	126-7587	2	Rear Linkage ASM
12	126-6199	4	Bushing	35:1	126-7588	2	Yoke
13	3256-24	2	Washer-Flat	35:2	116-9069	1	Linkage, Rear
14	109-0958	2	Plate-Mount, Brake	35:3	3220-1	1	Nut-Jam
15	109-2889	1	Caliper-Brake	36	32120-19	2	E-Ring
16	116-9103	1	Caliper-Brake, RH	37	3230-2	2	Bolt-CARR
17	126-4251	2	Bellcrank	38	323-6	2	Screw-HH
18	126-3715	1	Arm-Inner, LH	39	3296-39	2	Nut-Lock, NI
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-HHF	42	126-6395	4	Pin-Clevis, Spring
23	116-9608	2	Bracket-L	43	92-5727	2	Screw-Lock, Patch
24	116-9086	2	Linkage-Mid	44	126-6200	2	Spacer

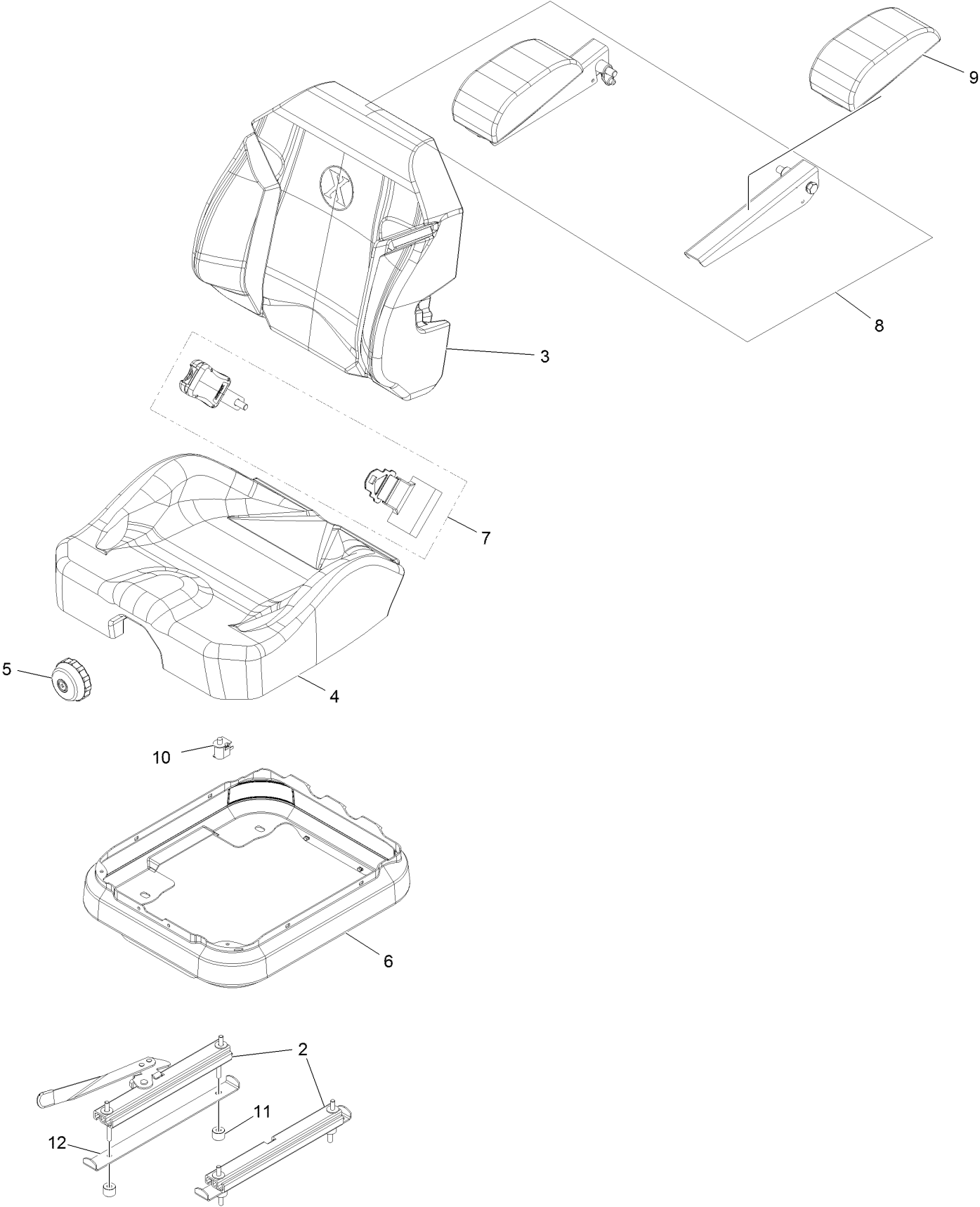
Seat Assembly



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.)

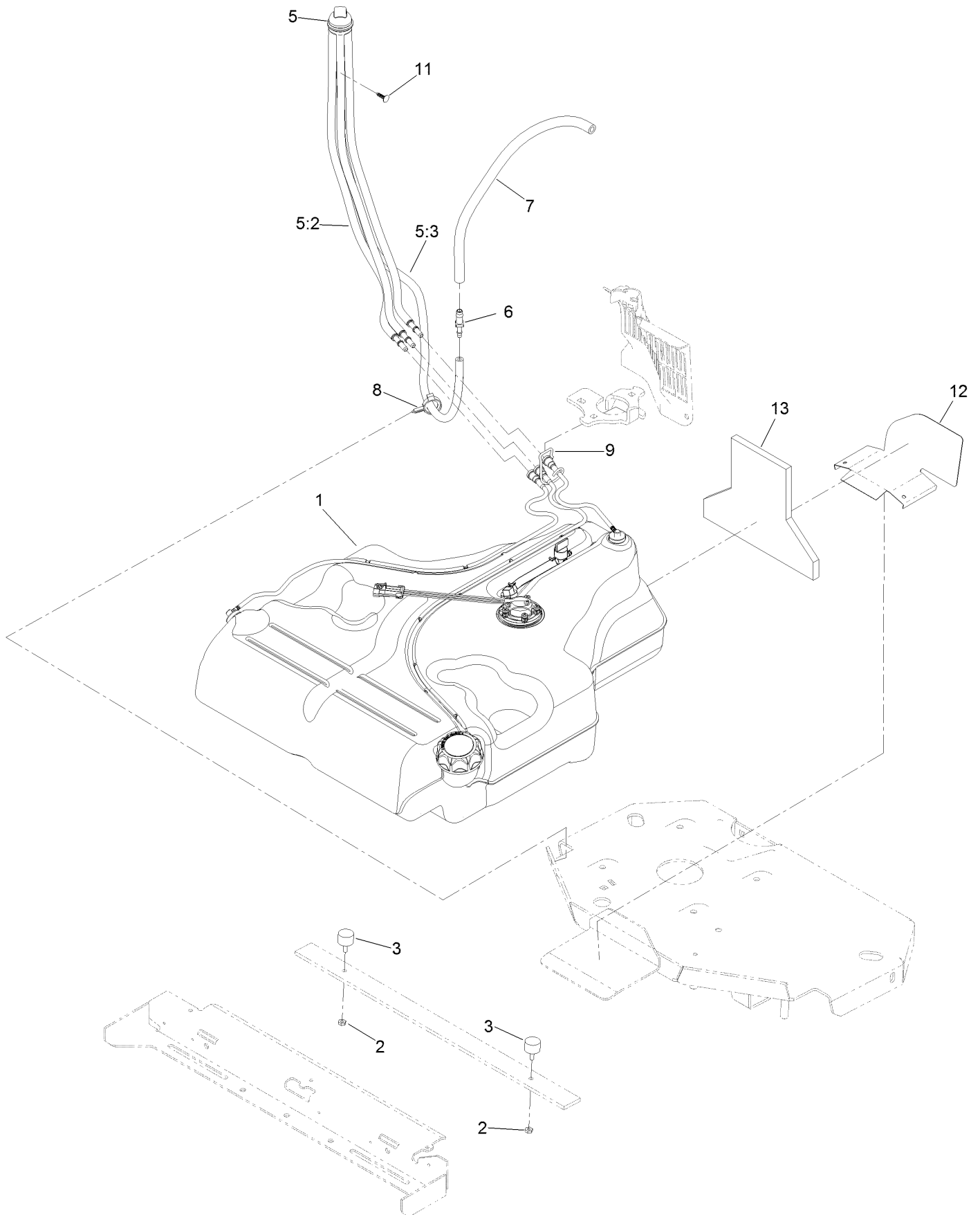


Seat Assembly (cont.) (continued)

<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

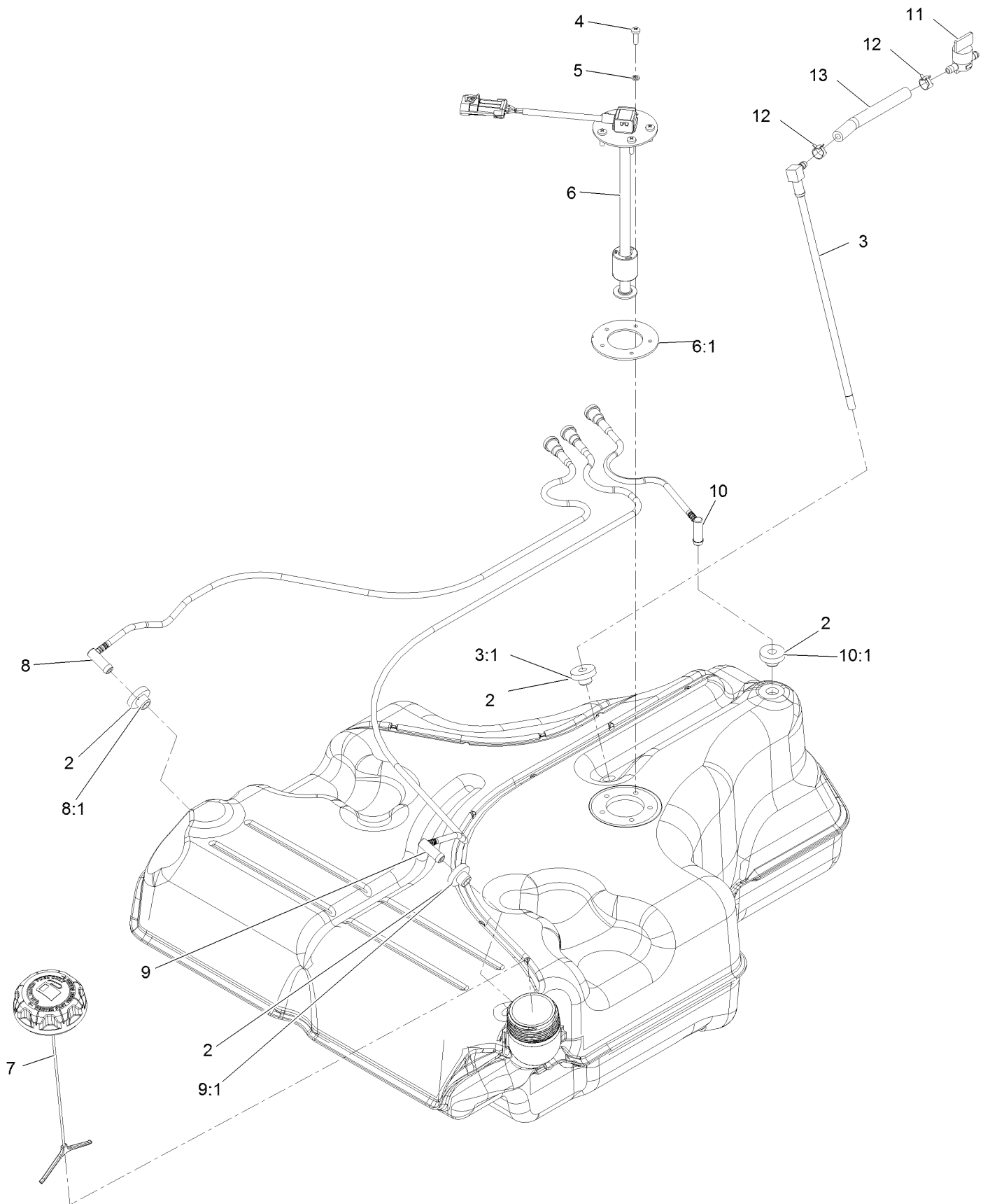
Fuel System Assembly



Fuel System Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	135-0643	1	Fuel Tank ASM	7	116-5087	1	Hose-Fuel
2	3218-1	2	Nut-Jam	8	105-1853	1	Clamp-Hose
3	1-523420	2	Bumper	9	116-6005	1	Retainer-Line, Vapor
5	127-0583	1	Fuel Manifold Vent ASM	11	125-8067	1	Plug-Plastic
5:2	109-0302	3	Hose-Fuel	12	126-0032-01	1	Guard-Exhaust
5:3	108-5376	1	Hose-Fuel	13	126-0224	1	Insulation-Foam, Fuel Tank
6	116-5072	1	Fitting-Straight				

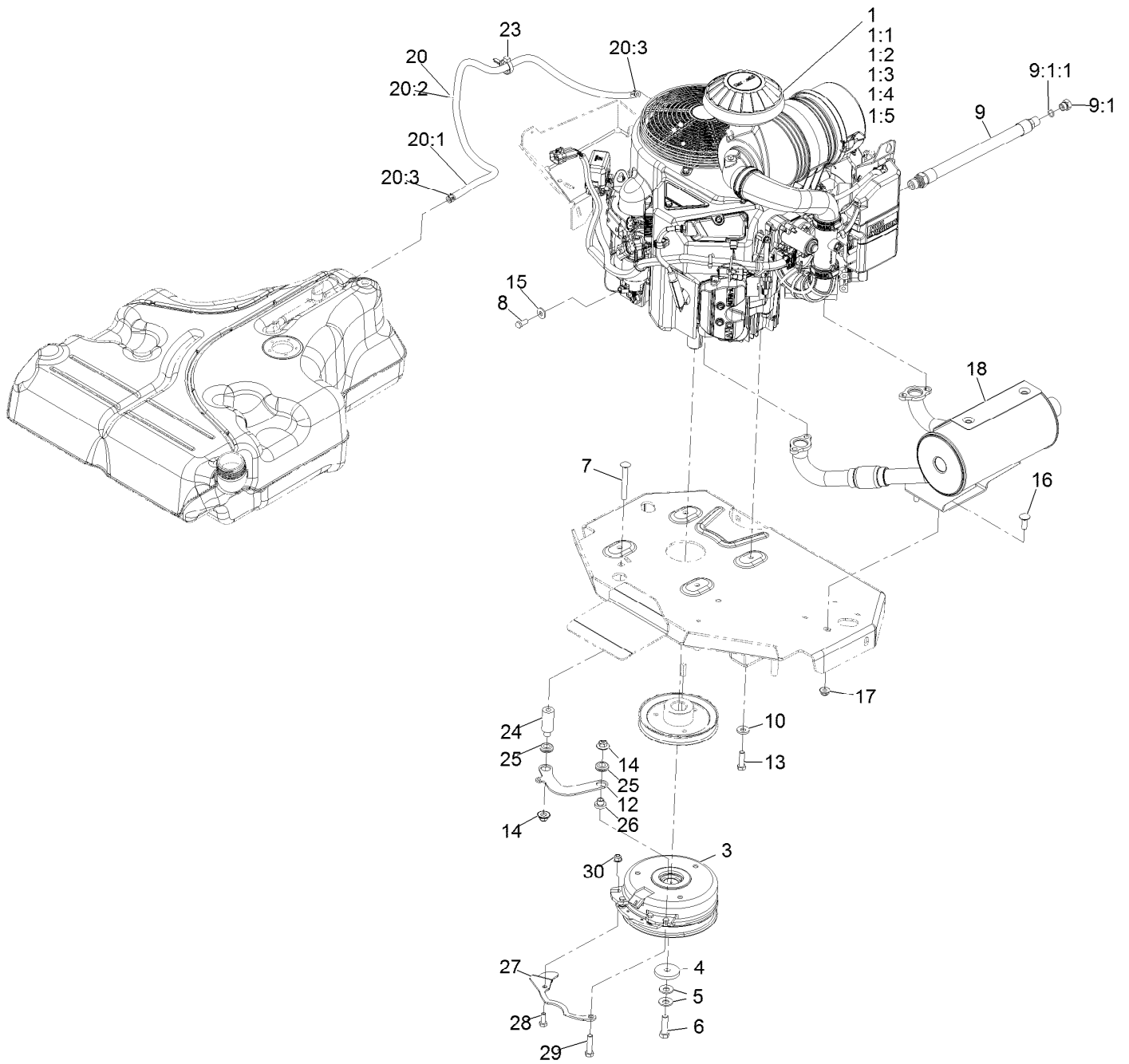
Fuel Tank Assembly



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

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	9:1:1	237-42	1	O-Ring
			Fx850V_s49-R ▲◆	10	98-5975	4	Washer-Spring Disc 3/8
1:1		1	Kawasaki 49065-2078	12	116-3317-01	1	Link-Anchor, Clutch
			Engine Oil Filter ▲◆	13	323-7	4	Screw-HH 3/8-16 X 1 1/4
1:2		2	Kawasaki 92070-7004	14	109-6658	2	Nut-Nyloc 3/8-16 Flg
			Plug-Spark Bpr4ES ▲◆	15	1-303334	1	Washer-Spring Disc 5/16
1:3		1	Kawasaki 49019-0031 Fuel	16	3231-22	4	Screw-CARR
			Filter ▲◆	17	104-8301	4	Nut-HF, NI
1:4		1	Kawasaki 11013-7039	18	135-5500	1	Muffler, Fx850/801 Flex
			Safety Filter ▲◆	20	117-3893	1	Fuel Line ASM
1:5		1	Kawasaki 11013-7038 Air	20:1	109-0273	1	Hose-Fuel Line 38 1/4"
			Filter ▲◆	20:2	117-3892	1	Sleeve-Thermal
3	126-4185	1	Clutch Kit	20:3	2412-98	2	Clamp-Hose
4	109-6919	1	Washer-Clutch	23	105-1853	1	Clamp-Hose
5	1-603610	2	Washer-Spring Disc 7/16	24	116-3319	1	Spacer
6	109-9761	1	Screw-HH 7/16-20 X 1 1/2	25	93-5108	2	Grommet-Rubber
			W/Loctite □	26	116-3318	1	Spacer
7	3231-42	1	Bolt-Carriage 3/8-16 X 3	27	116-3331-01	1	Belt-Guide
8	33114-020	1	Screw-HH M8-1.25 X 20Mm	28	322-4	1	Screw-HH 5/16-18 X 7/8
9	116-4924	1	Asm-Hose Oil Drain W/Plug	29	323-8	1	Screw-HH 3/8-16 X 1 1/2
			■	30	104-8300	1	Nut-Nyloc 5/16-18 Flg
9:1	353-508	1	Plug-W/O-Ring ●				

● Torque to 24-26 ft-lb

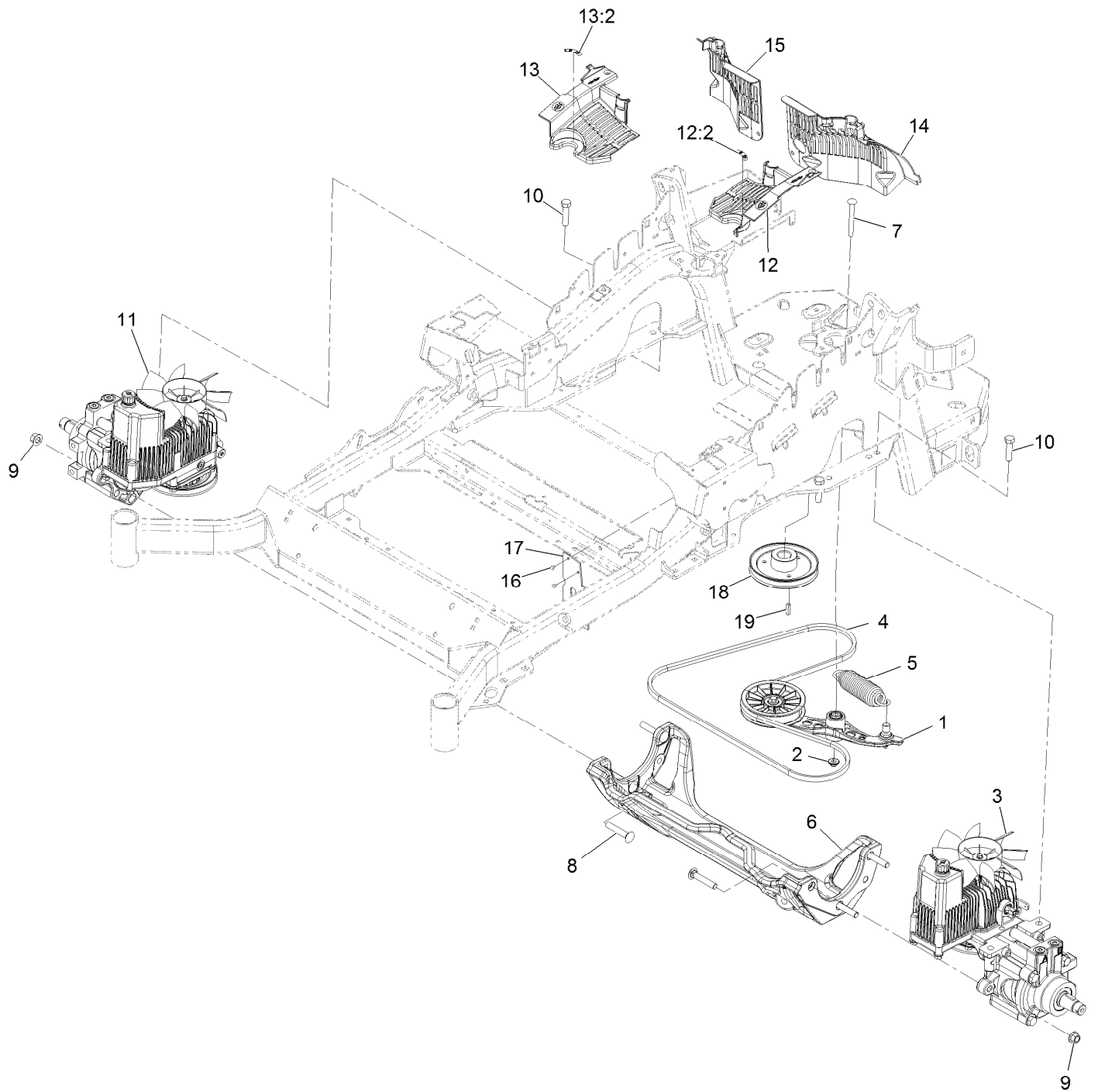
▲ Not serviced separately

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

■ Torque to 23-29 ft-lb

◆ Obtain parts from www.kawpowerepc.com

Hydraulic Assembly

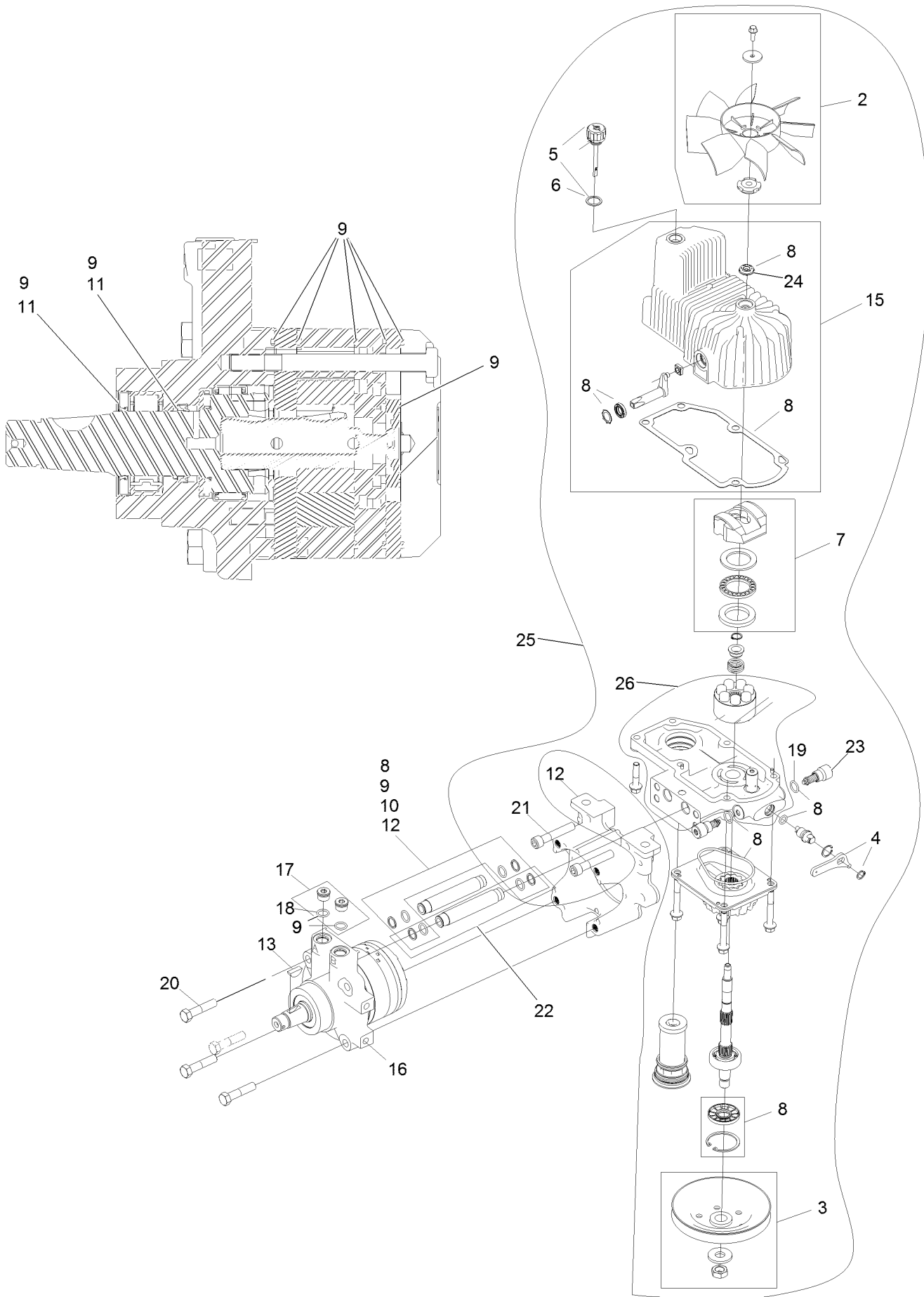


Hydraulic Assembly (continued)

<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	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	126-1323	1	LH Hydro ASM (12Cc W/ Shock)	14	109-9057	1	Guard-Hydro, Rear (LH)
4	126-9835	1	Belt-V	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	Bolt-Carriage 1/2-13 X 2 3/4	19	1-807259	1	Key-Machine 1/4 X 1/4 X 1
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	126-1324	1	RH Hydro ASM (12Cc W/ Shock)	99	116-1218	1	Bottle,Oil 1 Gallon Hydraulic ●
12	116-0170	1	LH Hydro Guard ASM	99	126-8103	1	Kit, Hydro Service ●
12:2	116-8726	1	Decal-Oil, Hydro	99:1	116-1218	1	Bottle,Oil 1 Gallon Hydraulic ●
				99:3	116-0164	2	Filter-Hydro ●

● Not illustrated

LH Hydro Assembly No. 126-1323

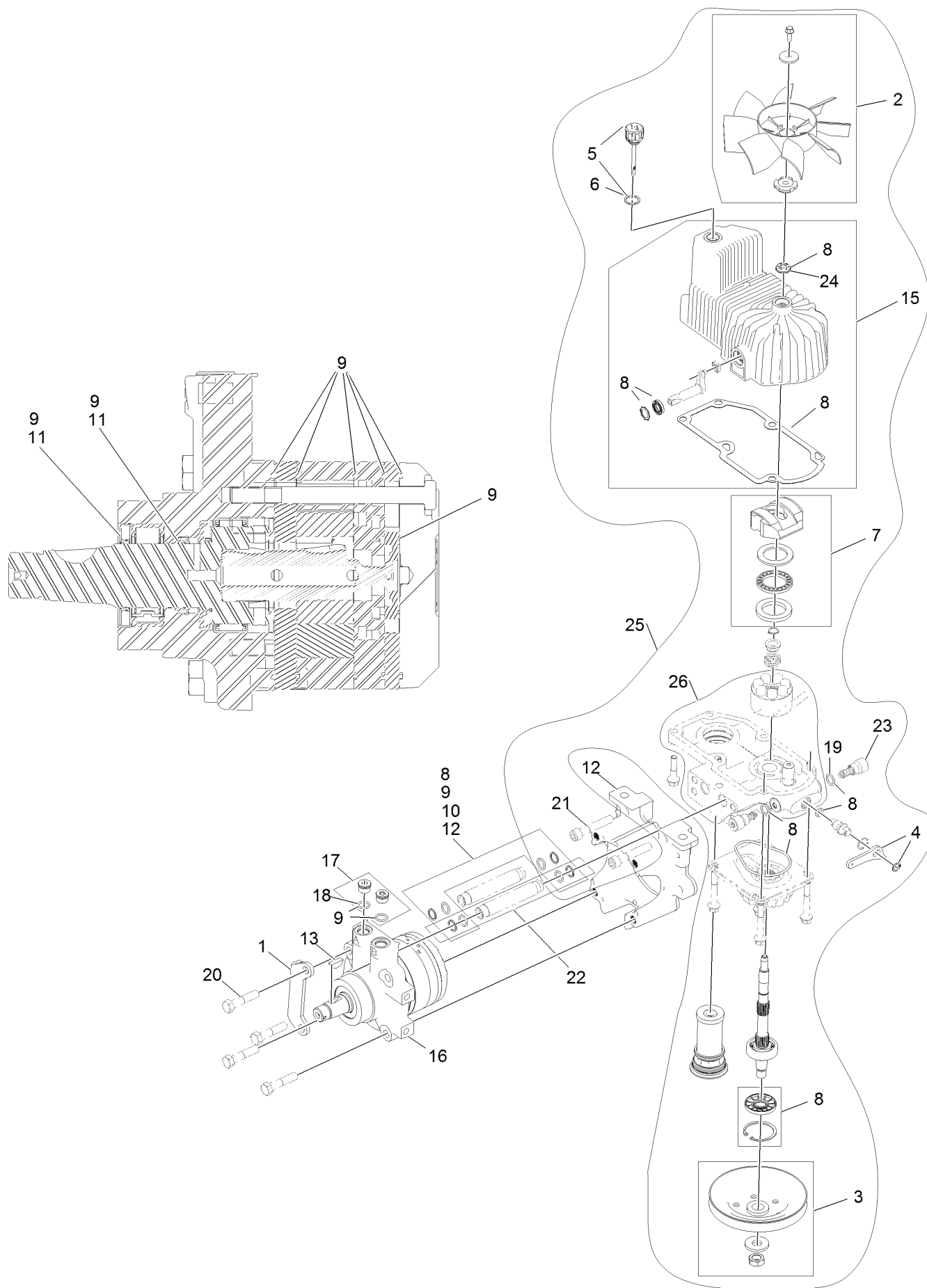


LH Hydro Assembly No. 126-1323 (continued)

<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	16	116-8915	1	Motor-Hydraulic LH 240Cc
3	116-0234	1	Pulley Kit	17	116-7901	1	Magnetic Plugs Service Kit
4	116-0235	1	Handle-Bypass Valve, Hydro	18	76-1900	2	O-Ring
5	116-0236	1	Dipstick-Hydro W/Gasket	19	116-8662	2	O-Ring-Check Valve
6	116-0237	1	Gasket-Dipstick, Hydro	20	116-8974	4	Screw-HH 1/2-20 X 2 1/4
7	116-1367	1	Swash Block Kit	21	116-8975	2	Screw-HSH 1/2-20 X 2 3/4
8	116-1368	1	Pump Seal Kit	22	116-9922	2	Hydraulic Tube Kit
9	116-1369	1	Motor Seal Kit	23	126-7466	2	Shock Valve, 12Cc Hydro
10	116-1370	1	Tube Seal Kit	24	126-7711	1	Seal-Fan Drive
11	116-1371	1	Output Shaft Seal Kit	25	135-6827	1	Kit, Pump Section 12Cc LH
12	116-5469	1	Nose Cup-Uht	26	135-6831	1	Kit, Rotating Grp 12Cc LH
13	3257-42	1	Key-Woodruff 5/16 X 1	99	116-1373	1	Flow Test Kit ●
15	116-3287	1	Housing-LH	99	116-4245	1	Puller-Pulley ●

● Not illustrated

RH Hydro Assembly No. 126-1324

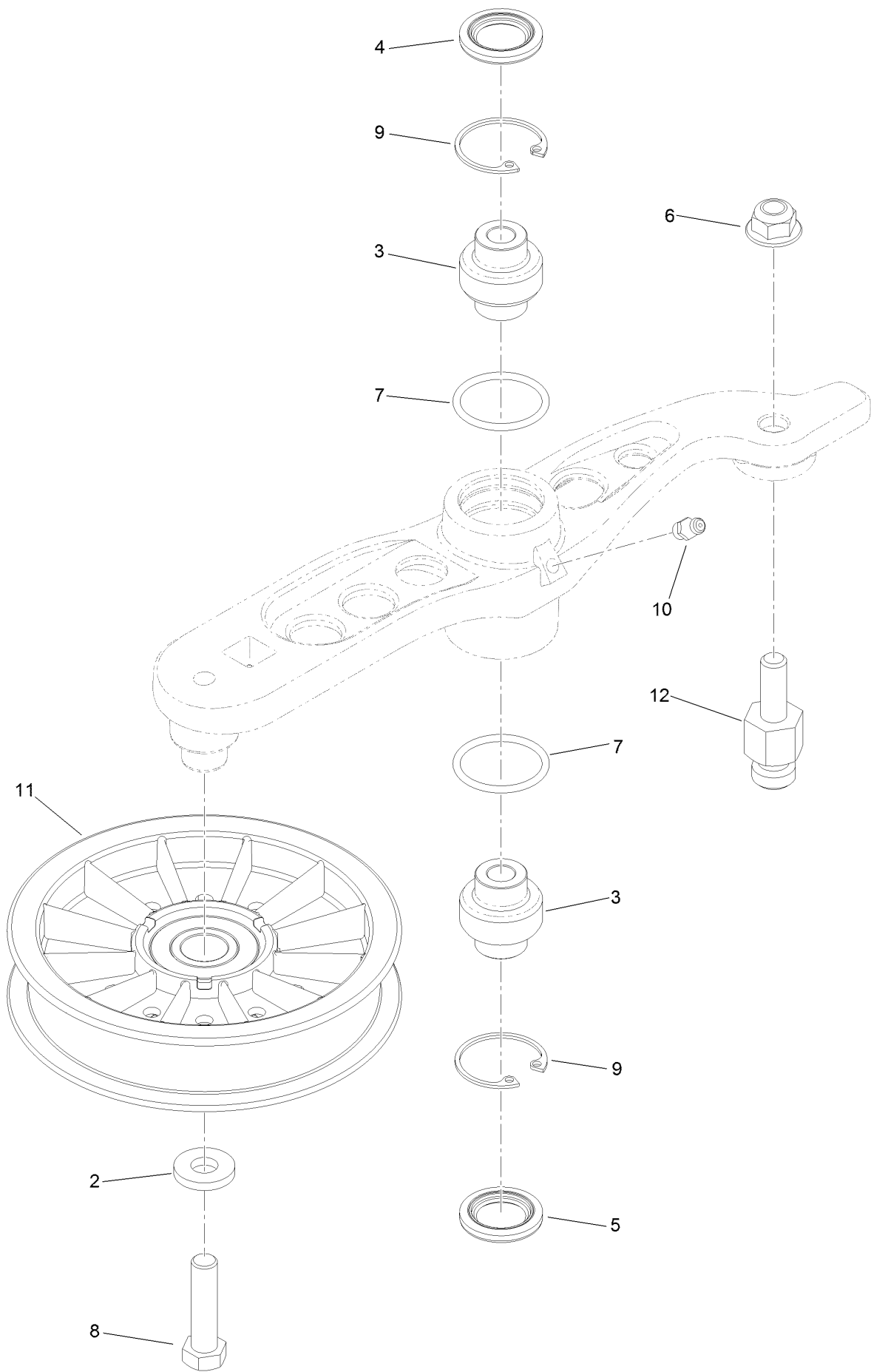


RH Hydro Assembly No. 126-1324 (continued)

<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	76-1900	2	O-Ring
5	116-0236	1	Dipstick-Hydro W/Gasket	19	116-8662	2	O-Ring-Check Valve
6	116-0237	1	Gasket-Dipstick, Hydro	20	116-8974	4	Screw-HH 1/2-20 X 2 1/4
7	116-1367	1	Swash Block Kit	21	116-8975	2	Screw-HSH 1/2-20 X 2 3/4
8	116-1368	1	Pump Seal Kit	22	116-9922	2	Hydraulic Tube Kit
9	116-1369	1	Motor Seal Kit	23	126-7466	2	Shock Valve, 12Cc Hydro
10	116-1370	1	Tube Seal Kit	24	126-7711	1	Seal-Fan Drive
11	116-1371	1	Output Shaft Seal Kit	25	135-6826	1	Kit, Pump Section 12Cc RH
12	116-5469	1	Nose Cup-Uht	26	135-6830	1	Kit, Rotating Grp 12Cc RH
13	3257-42	1	Key-Woodruff 5/16 X 1	99	116-1373	1	Flow Test Kit ●
				99	116-4245	1	Puller-Pulley ●

● Not illustrated

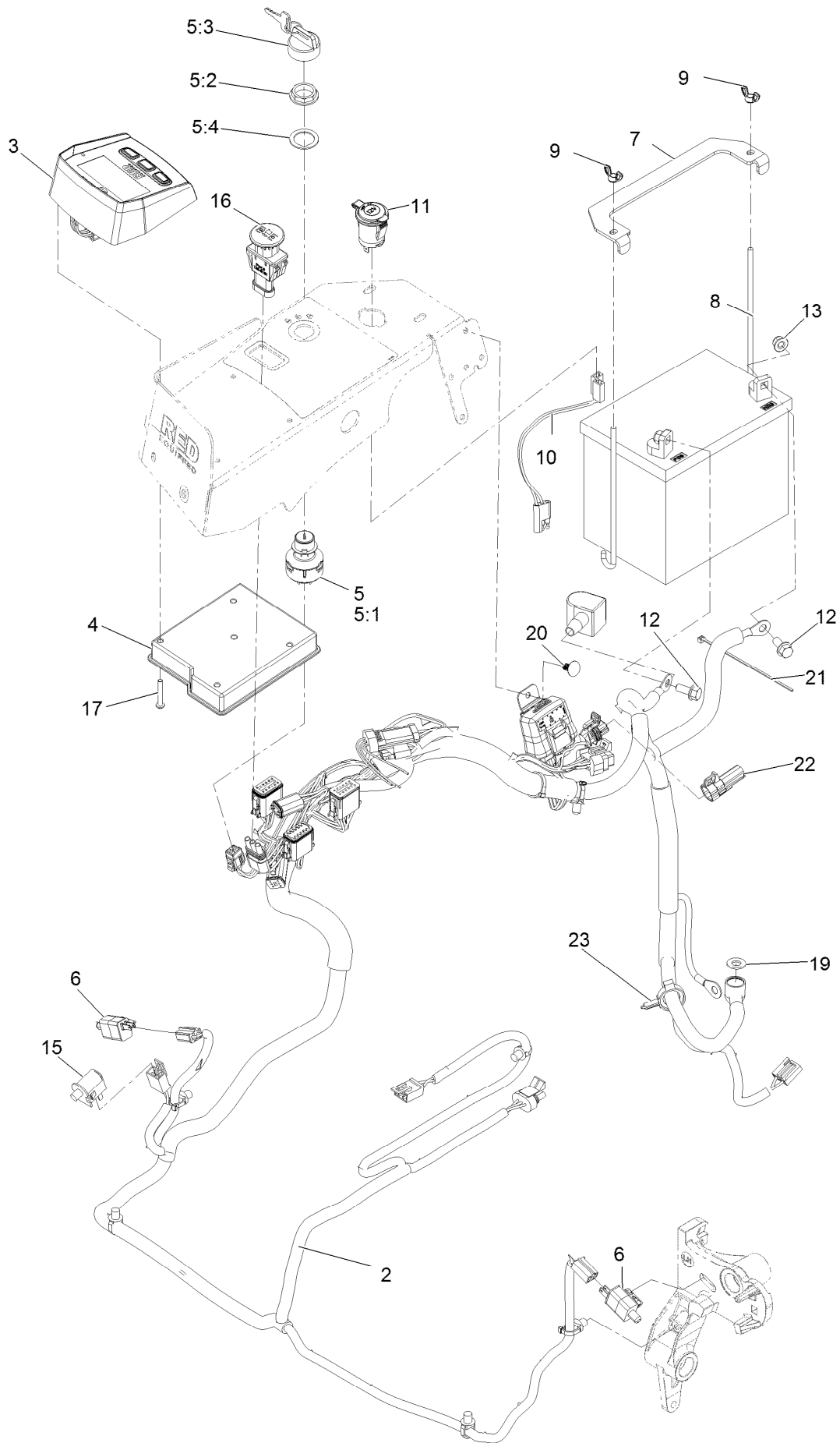
Pump Idler Assembly No. 116-1255



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-Lip, Double	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



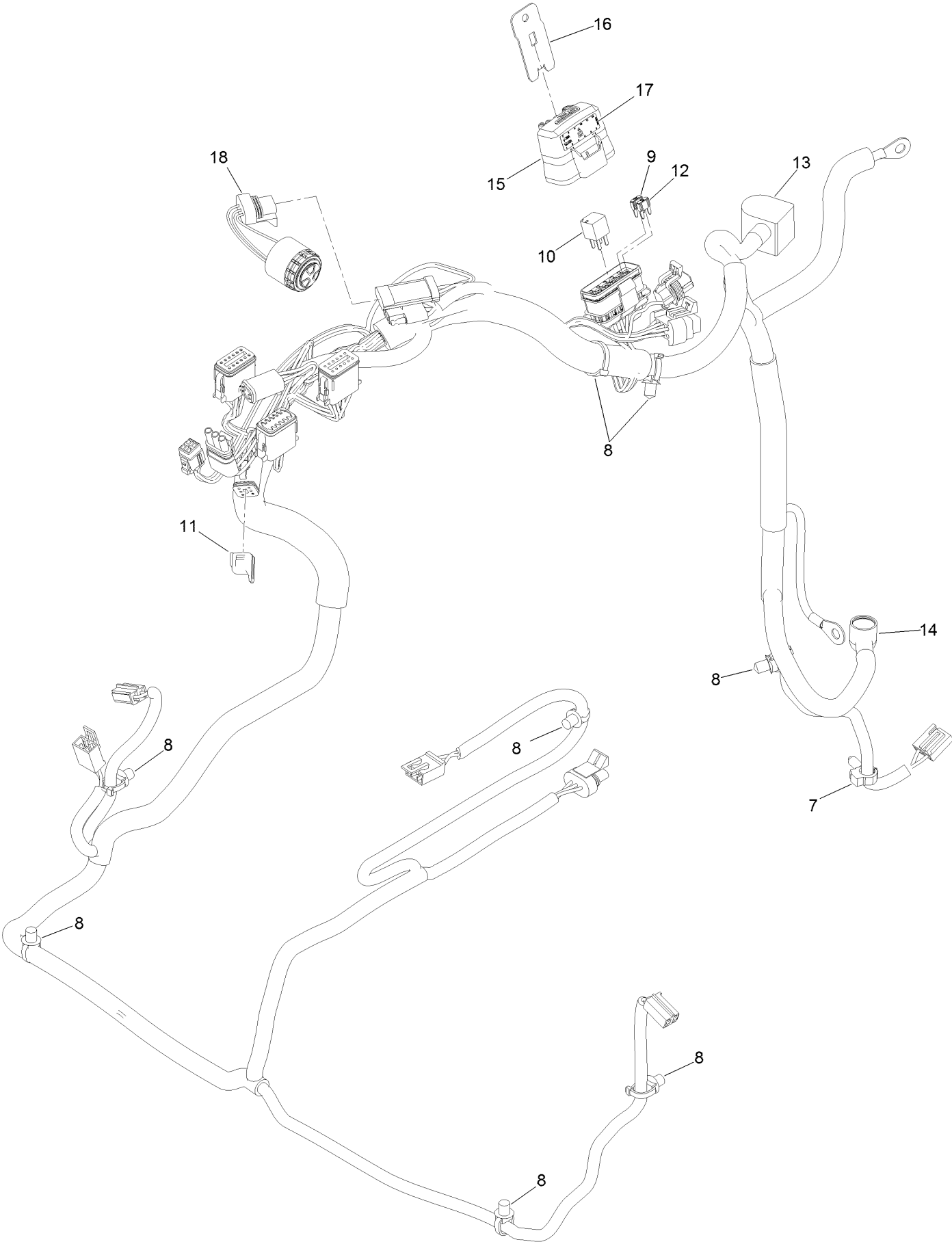
Electrical Assembly (continued)

<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	135-5755	1	Harness-Wire ■	11	126-6499	1	Port-Power, 12V
3	126-4232	1	Module, Ldu	12	3234-5	2	Screw-HH Flg 5/16-18 X 3/4
4	135-3427	1	Module-Mcu	13	104-8300	2	Nut-Nyloc 5/16-18 Flg
5	126-6285	1	Ignition Switch ASM	15	82-2190	1	Switch
5:1		1	Switch-Ignition ●	16	126-6187	1	Switch-PTO, Sealed
5:2	108-8660	1	Nut-Mounting	17	126-5092	4	Screw-PPH
5:3	106-5270	1	Ignition Key Set	19	3256-24	1	Washer-3/8 SAE
5:4	108-8659	1	Washer-Backup	20	117-2382	1	Plug-Plastic
6	110-6765	2	Switch	21	1-303287	1	Tie-Cable 5 1/2 (Small)
7	116-0042-03	1	Strap-Tie Down, Battery	22	135-3986	1	Cover-Connector, Mp150, 4M
8	1-633651	2	Bolt-Holddown	23	105-1853	1	Clamp-Hose
9	1-543792	2	Wingnut-Nyloc 1/4-20				
10	126-7290	1	Harness-Receptacle, 12V				

● Not serviced separately

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

Wire Harness Assembly No. 135-5755



Wire Harness Assembly No. 135-5755 (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
7	32180-037	1	Clip-Harness
8	32180-030	8	Clip-Tie
9	121-8868	1	Fuse-Mini Blade, 20 Amp
10	126-3991	1	Relay-Micro
11	32180-156	1	Cap-Plug, 6 Way
12	121-8867	1	Fuse-Mini Blade, 15 Amp

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
13	126-8876	1	Insulator-Battery
14	1-543393	1	Insulator-Solenoid
15	32180-176	1	Cover-Block, Fuse
16	32180-177	1	Clip-Mounting
17	126-7875	1	Decal-Fuse
18	126-6286	1	Alarm-Dual Tone

Notes:



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LIGHT KIT	ULTRA VAC COLLECTION SYSTEM
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MICRO-MULCH SYSTEM	

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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.

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Label Here (Included in the Literature
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Date Purchased _____

Engine Model No. and Spec. No. _____

Engine Serial No. (E/No) _____

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