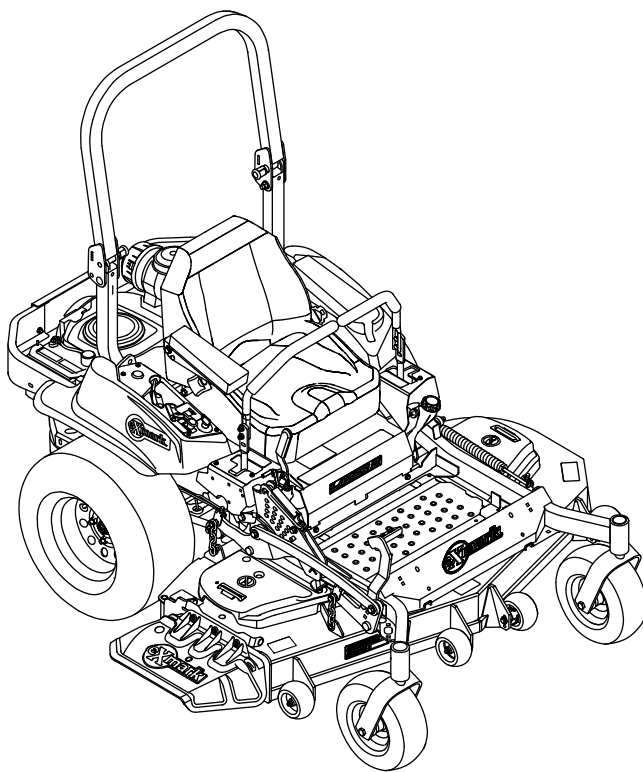




LAZER Z[®] X-SERIES

Model No. LZX801CKA606C1—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

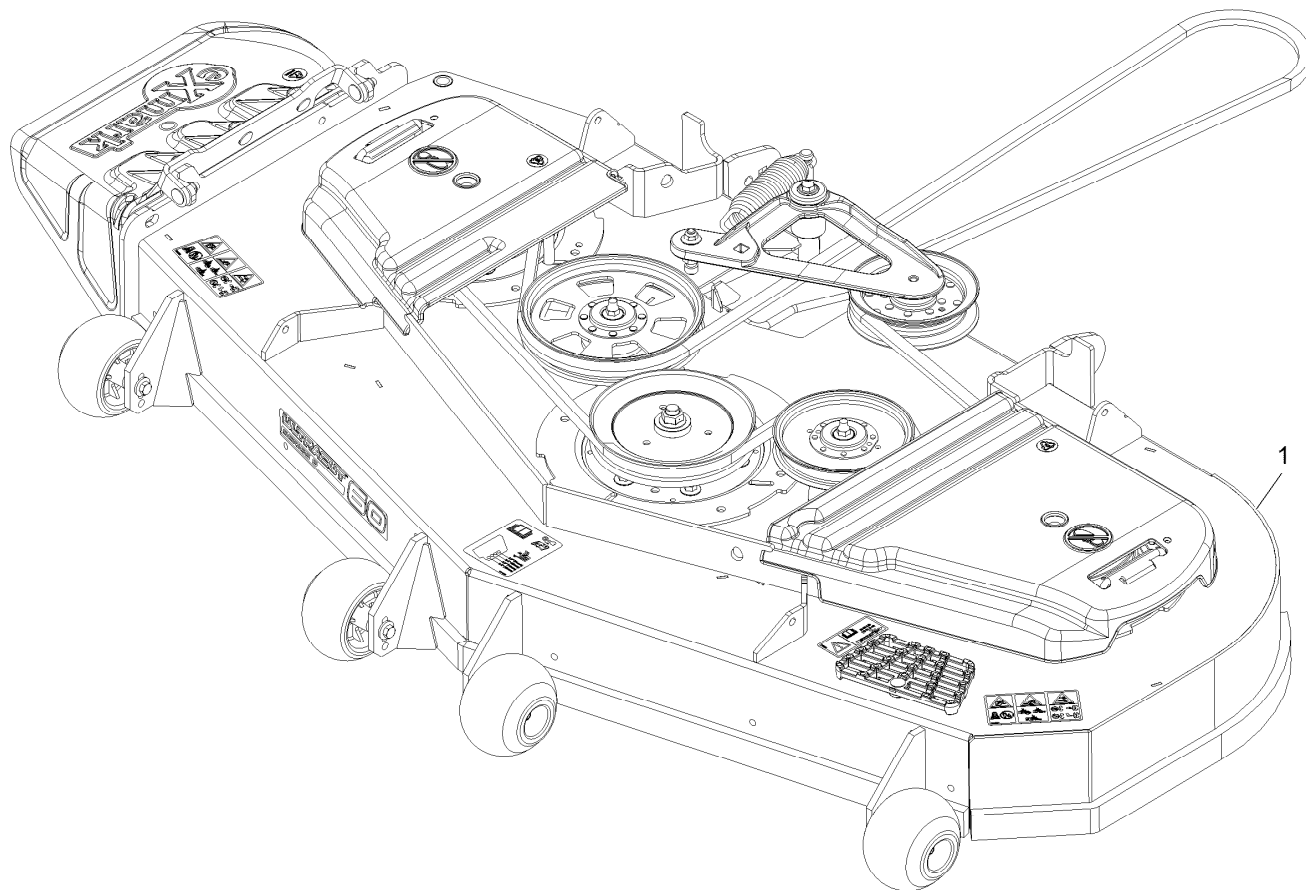
Exmark black touch up spray paint – gloss black.

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

Contents

Complete Deck Assembly	4
Deck Assembly	6
Deck W/Decals Assembly No. 116-4232	8
Idler Assembly	10
Cutter Housing Assembly No. 103-9539	12
Full Suspension Assembly	14
Main Frame Assembly	16
X-Series Decal	18
Roll-Over Protection System	20
Roll Over Protection System (cont.)	22
Front Caster and Fork Assembly	24
Caster Wheel and Fork Assembly	26
Deck Lift Assembly	28
Height-of-Cut Assembly No. 109-7438	30
Controls Assembly	32
Motion Controls Assembly	34
Rear Wheel Assembly	36
Park Brake Assembly	38
Suspension Seat Assembly	40
Seat W/Tracks Assembly No. 126-5801	42
Fuel System Assembly	44
Fuel Tank Assembly	46
Engine Assembly	48
Hydraulic Assembly	50
LH Hydro Assembly No. 135-7905	52
RH Hydro Assembly No. 135-7906	54
Pump Idler Assembly No. 116-1255	56
Electrical Assembly	58

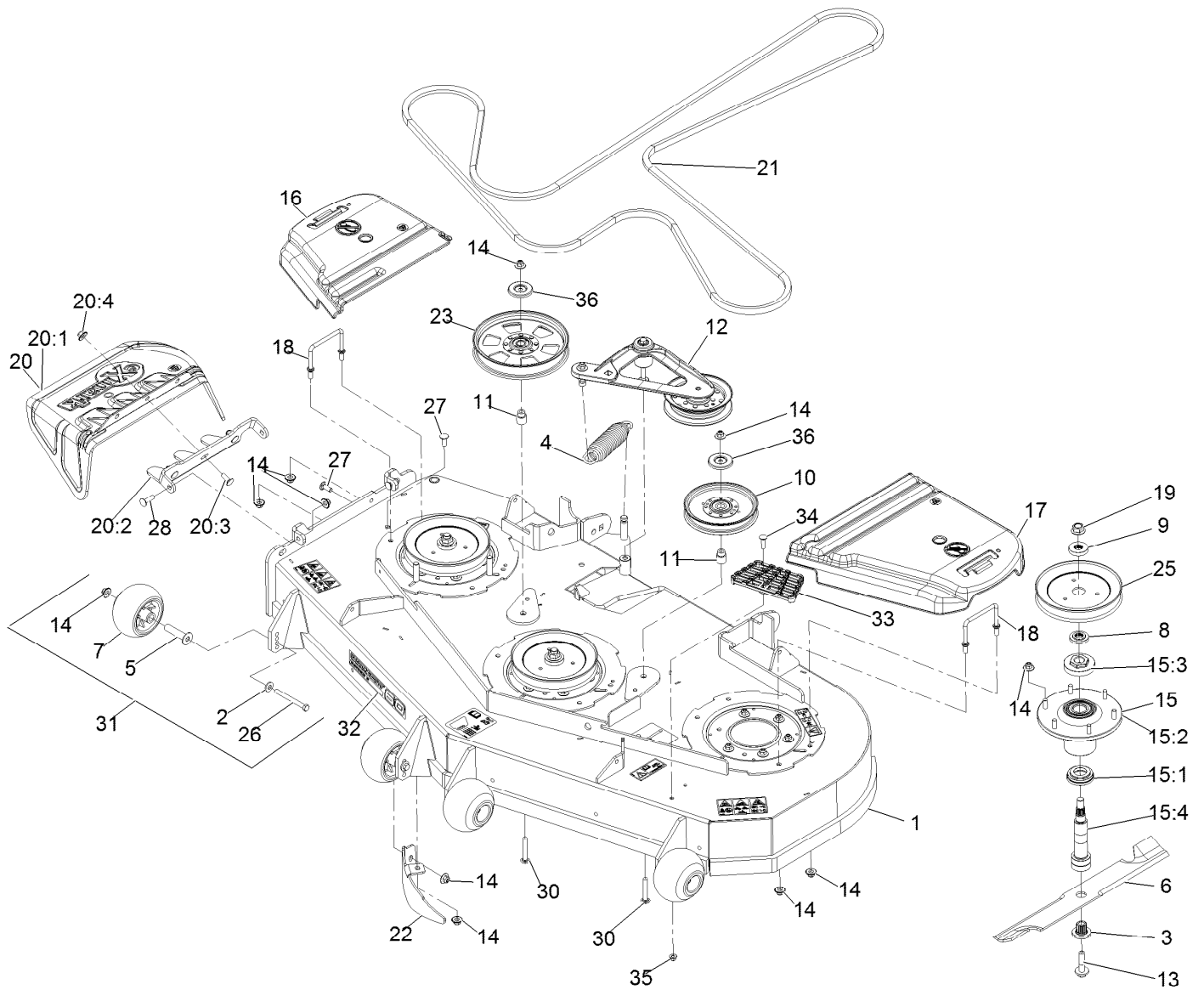
Complete Deck Assembly



Complete Deck Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	109-9647	1	ASM,Deck Complete 606

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	17	109-6938	1	Cover-Belt, LH
2	98-5975	4	Washer-Spring Disc 3/8	18	109-6982	2	Wireform-Cover
3	103-3037	3	Bushing, Splined	19	109-7033	3	Nut-Flange 5/8-18 Centerlock ▲
4	116-6317	1	Spring-Extension	20	109-7188	1	ASM,Discharge Chute
5	116-8131	4	Axle, Roller	20:1	109-2738	1	Chute, Discharge
6	103-6383	3	Blade, Solid ●	20:2	109-8675-01	1	Bracket,Discharge Chute
6	103-6388	3	Blade, Low Lift ●	20:3	3231-22	3	Bolt-Carriage 3/8-16 X 1
6	103-6393	3	Blade, Mulching □	20:4	109-6658	3	Nut-Nyloc 3/8-16 Flg
6	103-6403	3	Blade, Notched	21	135-5774	1	Belt,V-5V-198.75
6	116-5174	3	Blade-Extreme 2, 20.50" ●	22	116-5614-01	1	Dogleg - Lz60
7	103-8415	4	Roller-Anti-Scalp	23	116-9639	1	Pulley-Idler, Flat
8	103-9522	3	Spacer, Splined Stepped	25	109-9511	3	Sheave,Blade Drive 7.25
9	103-9523	3	Spacer, Splined	26	116-9362	4	Screw-HH 3/8-16 X 3 3/4 GR 8
10	126-7685	1	Idler-Pulley	27	3231-22	2	Bolt-Carriage 3/8-16 X 1
11	1-633456	2	Bushing, Idler	28	3231-28	2	Bolt-Carriage 3/8-16 X 1 1/4
12	116-3755	1	Deck Idler ASM	30	3231-44	2	Bolt-Carriage 3/8-16 X 2 1/2
13	109-9220	3	Screw-Sems 1/2-20 X 2.19 ■	31	116-9981	4	Kit, Anti-Scalp Roller
14	109-6658	32	Nut-Nyloc 3/8-16 Flg	32	126-6592	1	Decal, 606
15	109-6917	3	ASM,Spindle Housing	33	126-4781-03	1	Step-Deck
15:1	103-9504	1	Guard, Bottom	34	3230-3	1	Bolt-Carriage 5/16-18 X 1 1/4
15:2	103-9539	1	Asm, Cutter Housing	35	104-8300	1	Nut-Nyloc 5/16-18 Flg
15:3	109-0916	1	Nut, Spindle 7/8-14 ◆	36	126-8043	2	Shield-Dust
15:4	109-6881	1	Spindle,Double Spline ○				
16	116-0094	1	Cover-Belt, RH				

● Optional Equipment

▲ Torque to 90-110 ft-lb

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

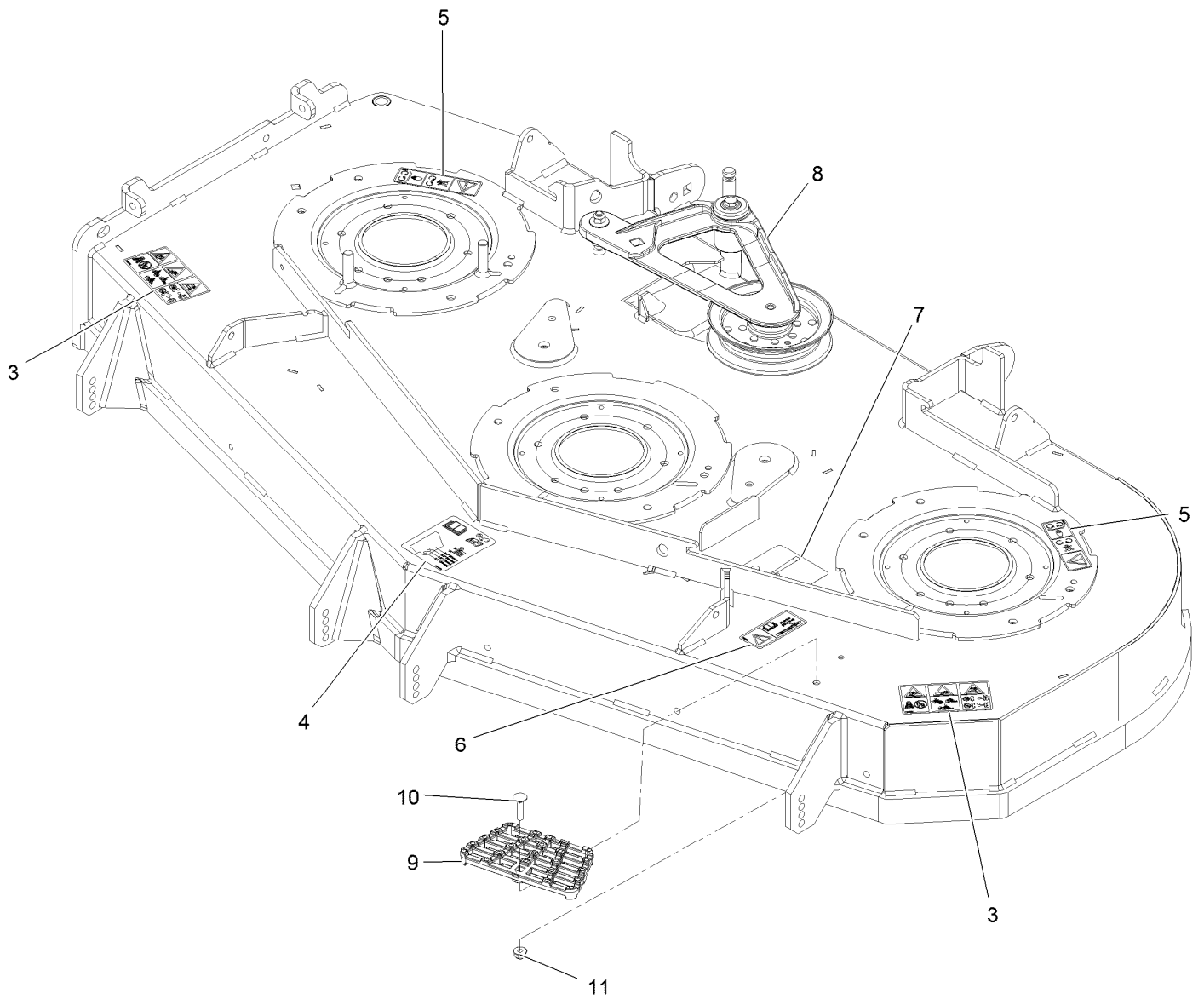
○ Apply Mobil HTS grease (P/N 103-5217 1.5 oz packet) (or a food-grade anti-seize). See operator s manual for locations.

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

■ Torque to 55-60 ft-lb

◆ Torque to 160-185 ft-lb

Deck W/Decals Assembly No. 116-4232

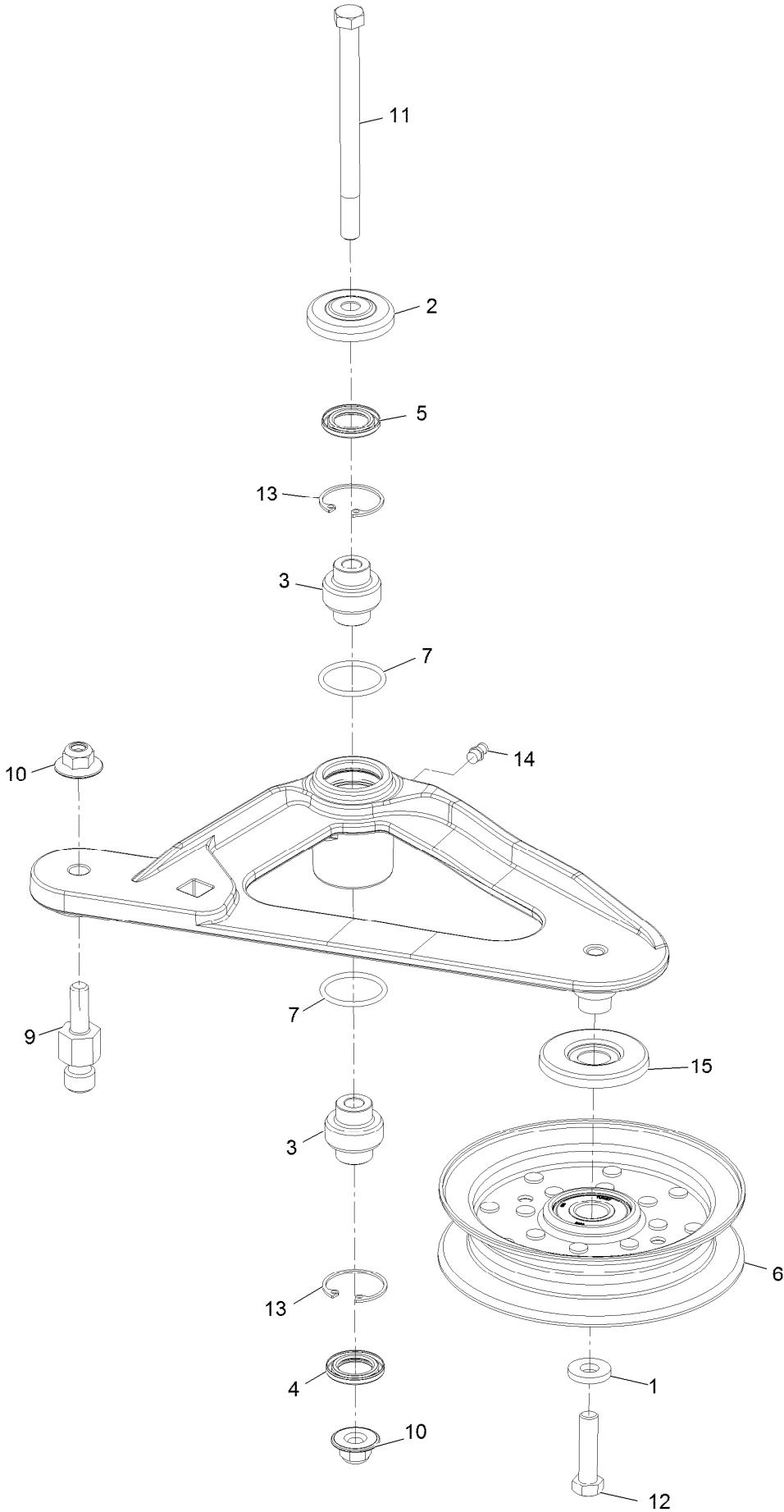


Deck W/Decals Assembly No. 116-4232 (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
3	126-6464	2	Decal-Danger Thrown Objects
4	109-6036	1	Decal-Roller, Anti-Scalp
5	112-9028	2	Decal-Cover, Missing
6	116-8283	1	Decal-Torque, Bolt
7	116-8727	1	Decal-Belt Routing

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
8	116-3755	1	Deck Idler ASM
9	126-4781-03	1	Step-Deck
10	3230-3	1	Bolt-Carriage 5/16-18 X 1 1/4
11	104-8300	1	Nut-Nyloc 5/16-18 Flg

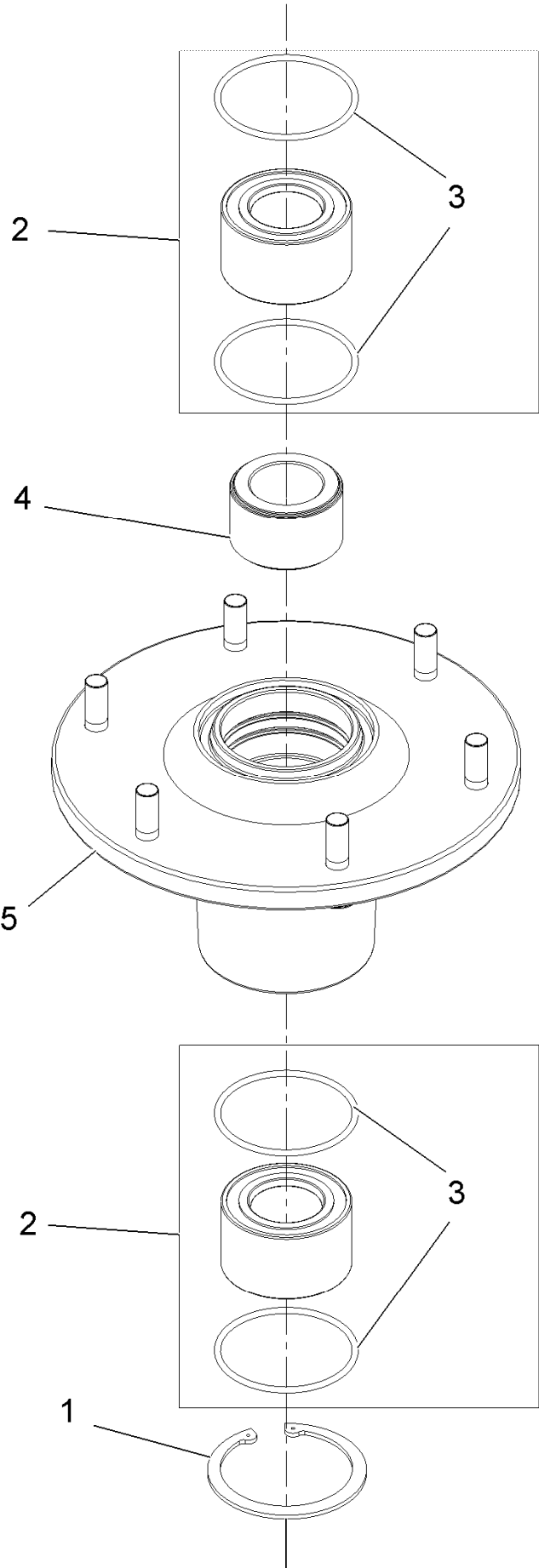
Idler Assembly



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

Cutter Housing Assembly No. 103-9539

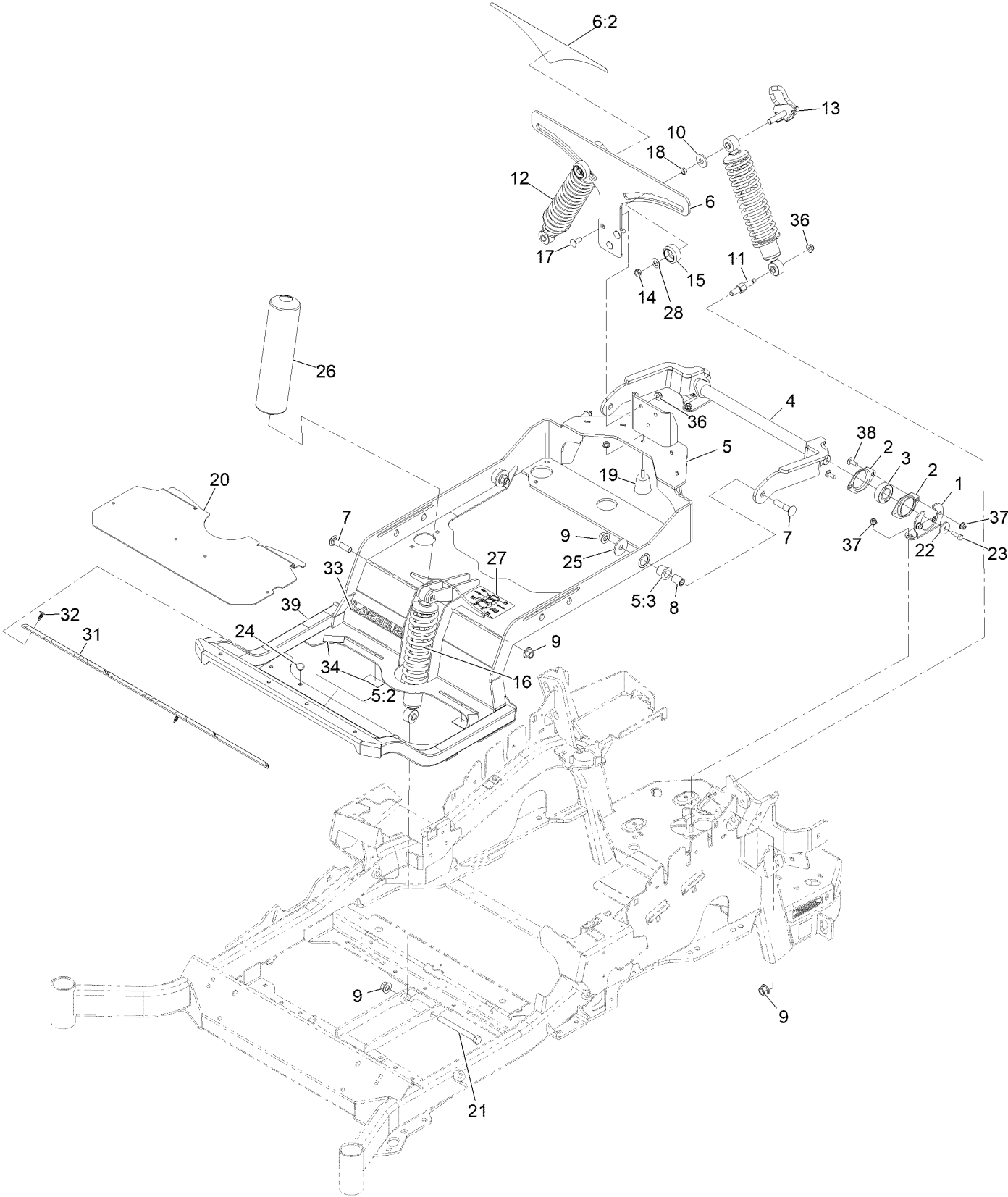


Cutter Housing Assembly No. 103-9539 (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	92-5581	1	Ring-Rtng,Snap,Int,Flat
2	109-2064	1	Asm, Bearing W/O-Rings
3	103-5895	4	O-Ring

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
4	103-9506	1	Spacer, Bearing
5	109-0764	1	Asm, Housing W/Studs

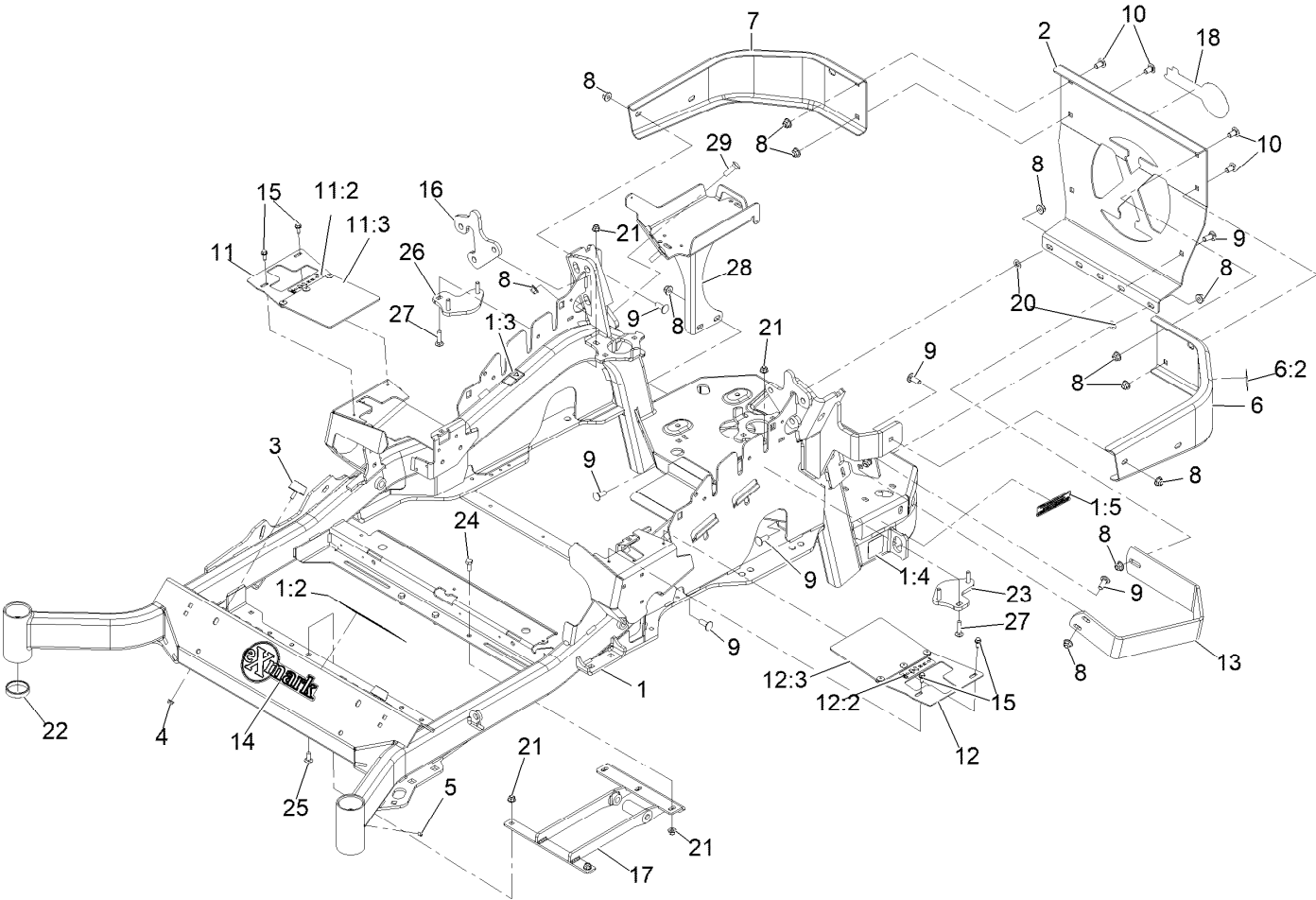
Full Suspension Assembly



Full Suspension 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	127-6759-03	2	Bracket-Bearing	18	133-5109	2	Bearing-Sleeve
2	127-6743	4	Housing-Bearing, Flange	19	132-5058	1	Bumper-Rubber
3	1-653346	2	Bearing	20	144-0381-01	1	Floorpan
4	127-6754-03	1	Arm-Trailing	21	325-19	1	Screw-HH 1/2-13 X 5
5	140-4868	1	Subframe ASM	22	105-3048	2	Washer-Flat
5:2	132-0871	1	Decal-Danger	23	116-0648	2	Screw-HH 5/16-18 X 1 W/Patch
5:3	127-6745	2	Bushing-Flange	24	1-513658	2	Bumper
6	144-2601	1	Bracket-Mounting	25	86-1990	2	Washer
6:2	132-5080	1	Decal-Adjustment, Ride	26	133-1803	1	Cover-Shock
7	127-6768	3	Bolt-Carriage 1/2-13 X 2 1/4	27	114-4465	1	Decal-Service Aid
8	127-6751	2	Spacer-Aluminum	28	3-6803	2	Washer-Adjusting
9	99-5107	6	Nut-Lock 1/2-13	31	144-0408	1	Floor Mat
10	131-4699	2	Washer-Plastic	32	117-2382	2	Plug-Plastic
11	131-6348	2	Bolt-Shoulder	33	133-1804	1	Decal-Lazer Logo
12	133-1815	2	Shock/Spring ASM	34	130-0733	4	Pad-Rubber
13	136-9017	2	Cam Lock ASM	36	104-8301	5	Nut-Nyloc 3/8-16 Flg
14	3296-45	2	Nut-Nyloc 1/2-13 Thin	37	104-8300	9	Nut-Nyloc 5/16-18 Flg
15	136-5636	2	Knob-Lock, Cam	38	3230-10	4	Bolt-Carriage 5/16-18 X 7/8
16	136-1719	1	Shock ASM-Front	39	115-9625	1	Decal-Brake, Parking
16	136-8993	1	Shock/Spring ASM				
17	3231-22	3	Bolt-Carriage 3/8-16 X 1				

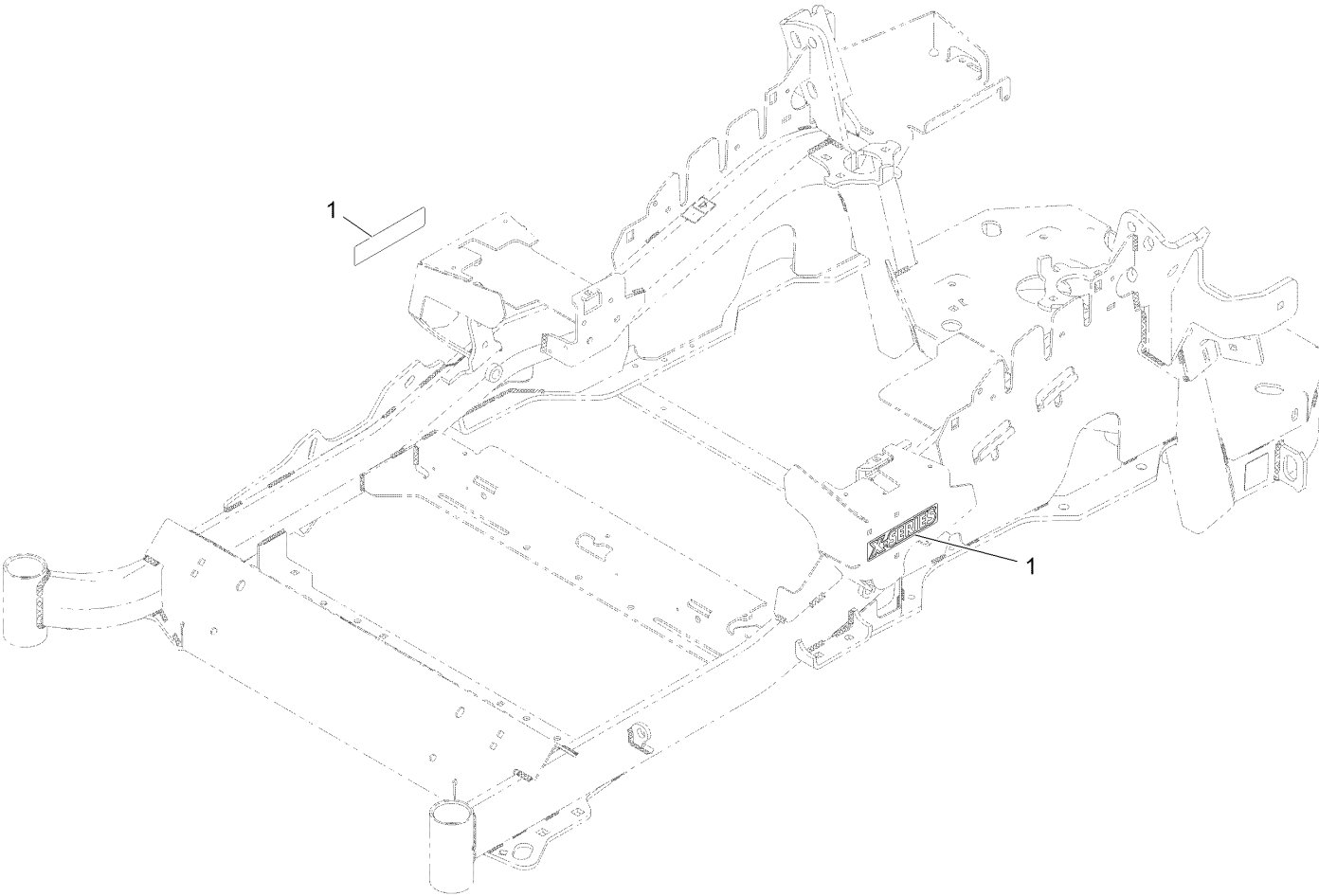
Main Frame Assembly



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	142-7265	1	Mainframe Service ASM - 60	12:2	99-8936	1	Decal-Control, Motion
1:2	132-0871	1	Decal-Danger	12:3	136-8967	1	Flap-Rubber
1:3	106-5517	2	Decal-Warning	13	126-2067-03	1	Guard-Muffler
1:4	106-2655	2	Decal-Hazard, Pinched Finger	14	135-2274	1	Decal-Exmark
1:5	133-8062	1	Decal-Arrestor, Spark	15	32144-10	4	Screw-HWH 1/4-20 X .62
2	109-8863-03	1	Plate,Rear Guard	16	136-1674-01	2	Plate-Mount, Shock
3	131-8834	2	Bumper	17	131-6327-01	1	Mount-Lower
4	104-7201	2	Nut-Nyloc 1/4-20 Flg	18	126-6877	1	Decal, Exmark Logo
5	1-811010	2	Plug	20	107-3154	2	Nut-Push 3/8-16
6	116-0180	1	LH Bumper ASM	21	104-8300	7	Nut-Nyloc 5/16-18 Flg
6:2	106-5517	1	Decal-Warning	22	1-543508	4	Cup-Bearing Tapered Roller
7	116-0057-03	1	Bumper-RH	23	127-6766	1	LH Plate ASM (W/Studs)
8	104-8301	15	Nut-Nyloc 3/8-16 Flg	24	322-3	3	Screw-HH 5/16-18 X 3/4
9	3231-22	9	Bolt-Carriage 3/8-16 X 1	25	3230-23	2	Bolt-Carriage 5/16-18 X 3/4 Short Neck
10	3231-21	4	Bolt-Carriage 3/8-16 X 3/4	26	127-6765	1	RH Plate ASM (W/Studs)
11	131-4615	1	RH Motion Control Cover ASM	27	3230-3	2	Bolt-Carriage 5/16-18 X 1 1/4
11:2	99-8936	1	Decal-Control, Motion	28	142-6404-01	1	Battery Mount ASM [red]
11:3	136-8967	1	Flap-Rubber	29	3231-25	2	Bolt-Carriage 3/8-16 X 1 1/4
12	131-4610	1	LH Motion Control Cover ASM				

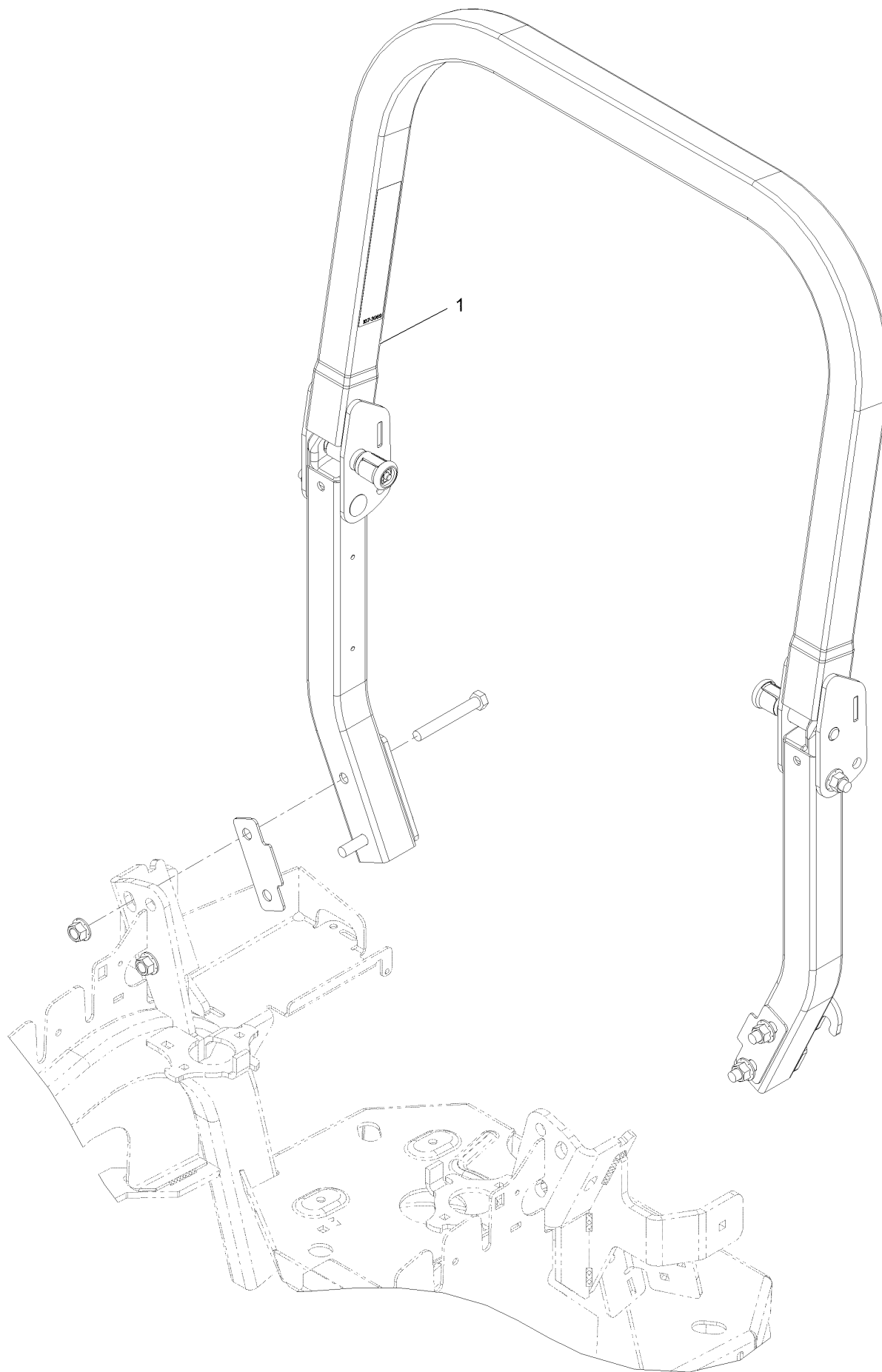
X-Series Decal



X-Series Decal (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	126-6573	2	Decal-X-Series

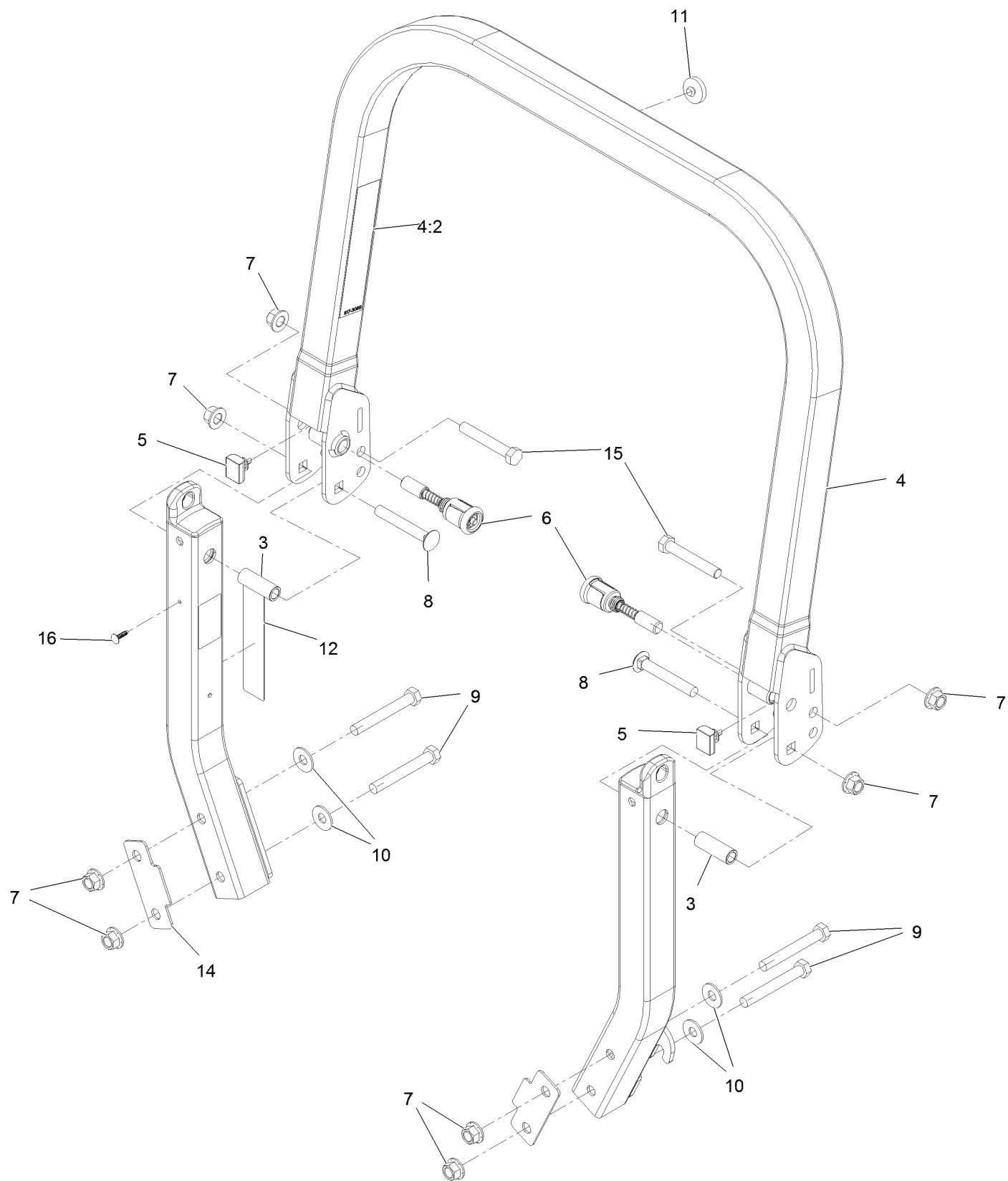
Roll-Over Protection System



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

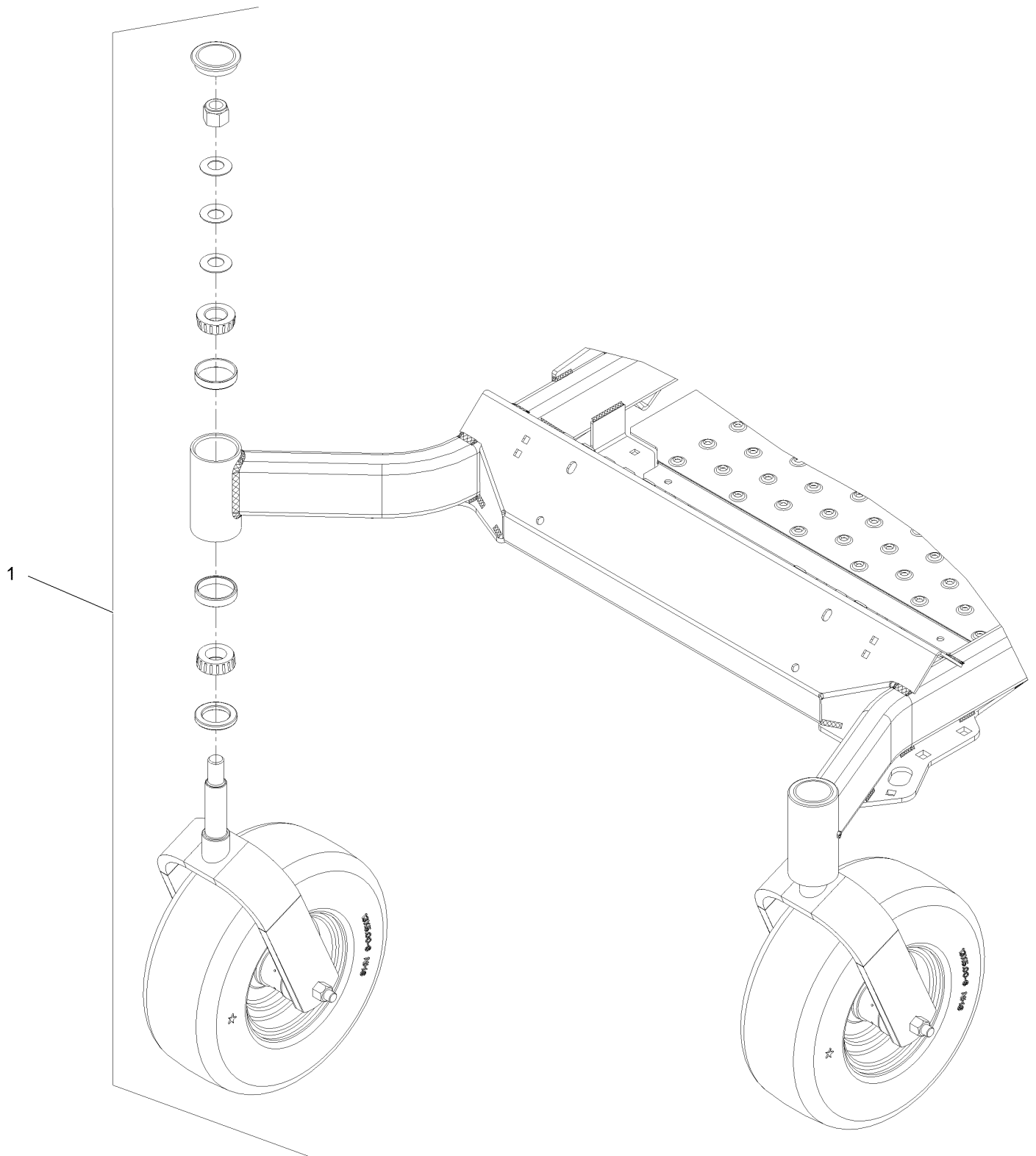
Roll Over Protection System (cont.)



Roll Over Protection System (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>
3	109-6653	2	Spacer	9	325-35	4	Screw-HH
4	116-0019	1	Upper ROPS ASM	10	109-9505	4	Washer, Spring Disc 1/2
4:2	107-3069	1	Decal-Warning	11	109-9233	1	Bumper-Push-In, Rubber
5	109-5337	2	Bumper-ROPS	12	117-0346	1	Decal-Caution, Fuel Vent
6	116-0104	2	Pin-Spring	14	116-0960	2	Spacer
7	99-5107	8	Nut-Lock 1/2-13	15	325-13	2	Screw-HH
8	3233-10	2	Bolt-Carriage 1/2-13 X 3 1/2	16	125-8067	1	Plug-Plastic

Front Caster and Fork Assembly

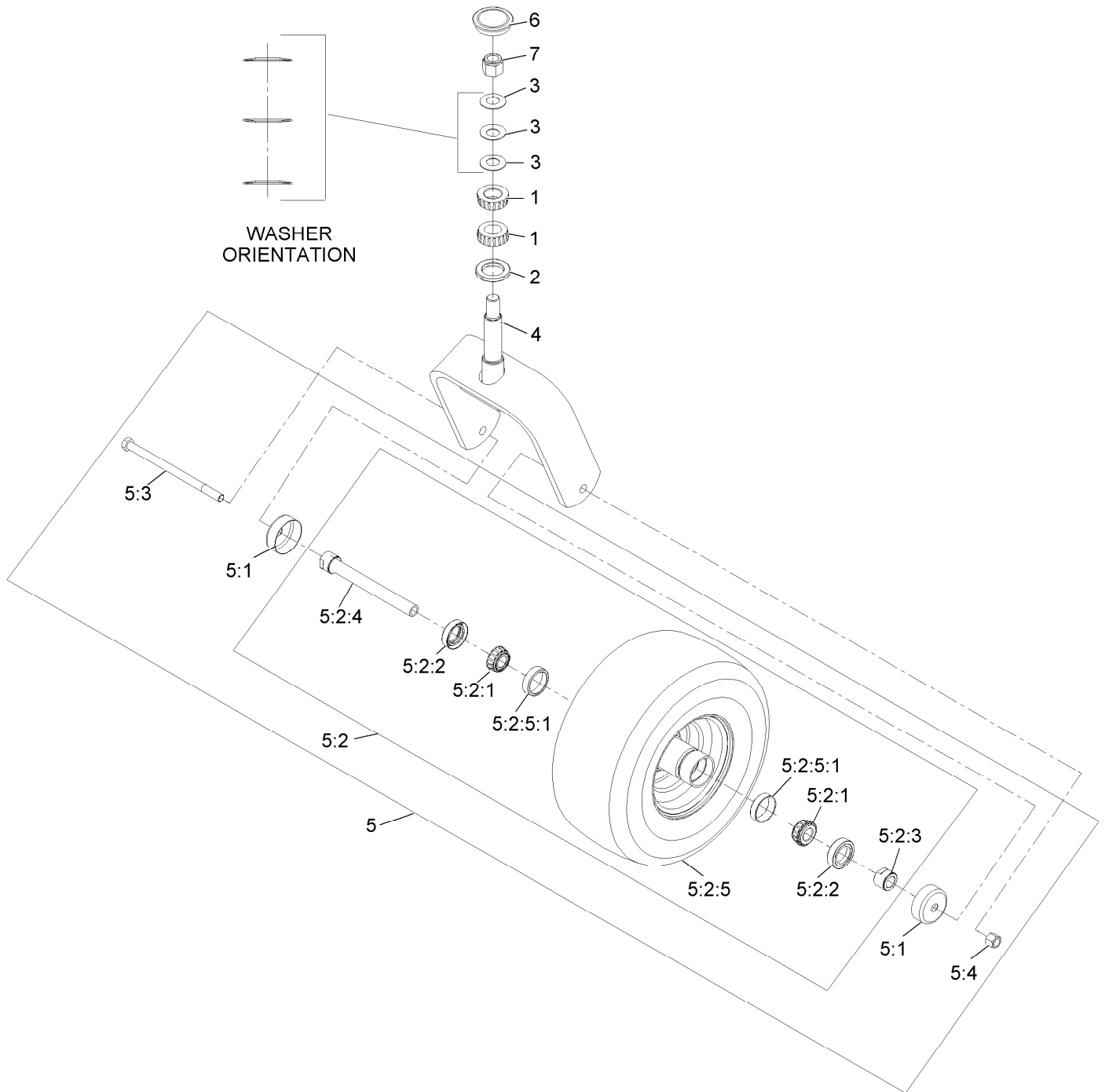


Front Caster and Fork Assembly (continued)

<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



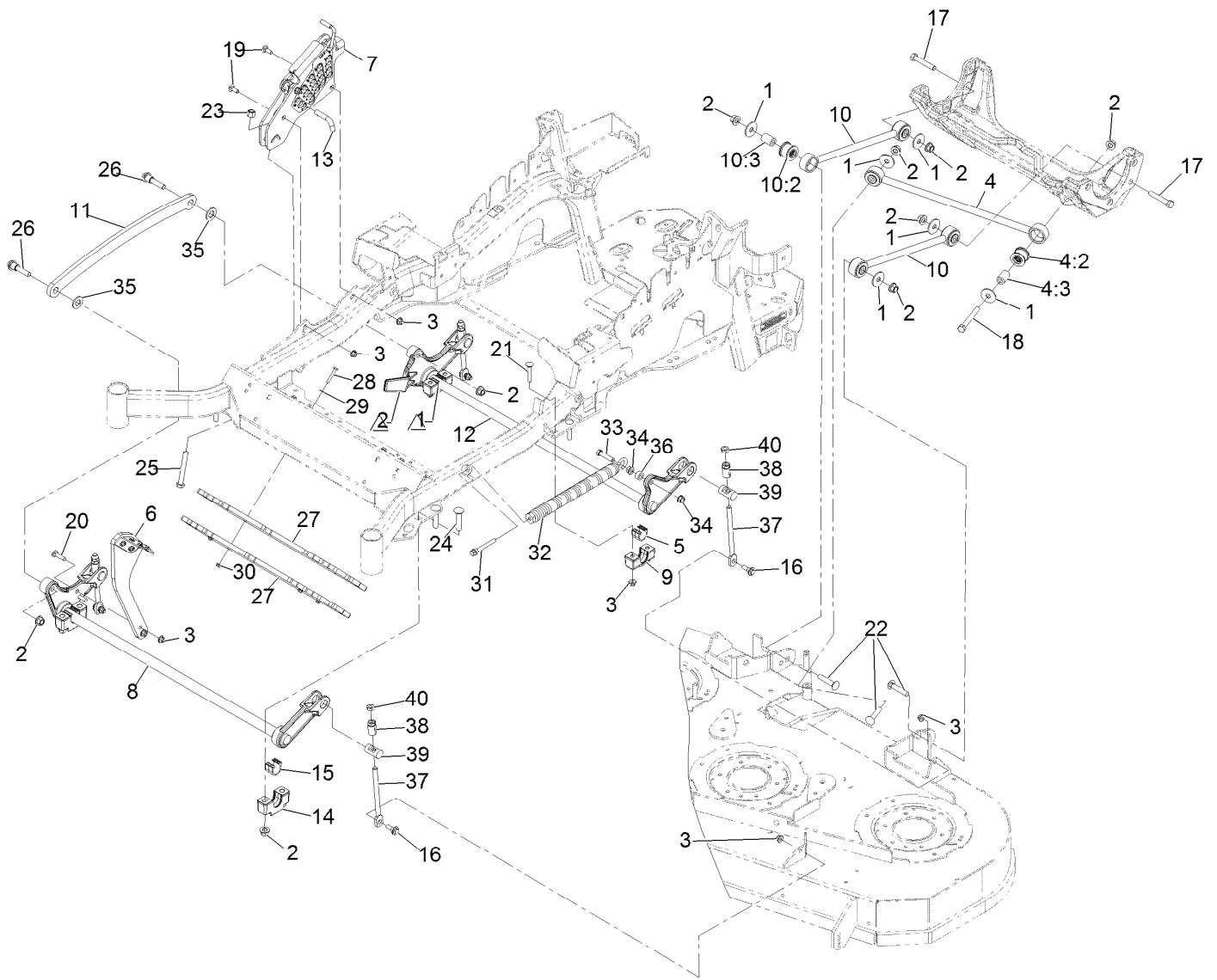
Caster Wheel and Fork Assembly (continued)

<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	Bearing-Roller, Tapered	5:2:3	103-3051	1	Spacer-Nut ■
2	116-5647	1	Seal-Grease	5:2:4	126-5361	1	Axle Caster ASM
3	1-633508	3	Washer-Bellville	5:2:5		1	Wheel And Tire ASM ●
4	116-6707-01	1	Caster	5:2:5:1	1-633584	2	Bearing-Cup
5	109-9127	1	Wheel & Tire ASM	5:3	325-39	1	Screw-HH
5:1	103-2768	2	Guard-Seal	5:4	3296-23	1	Nut-Lock, NI
5:2		1	Wheel And Tire ASM ●	6	103-4882	1	Cap-Grease
5:2:1	1-633585	2	Bearing-Cone, Taper	7	3296-51	1	Nut-Lock, NI
5:2:2	103-0063	2	Seal-Caster				

● Not serviced separately

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

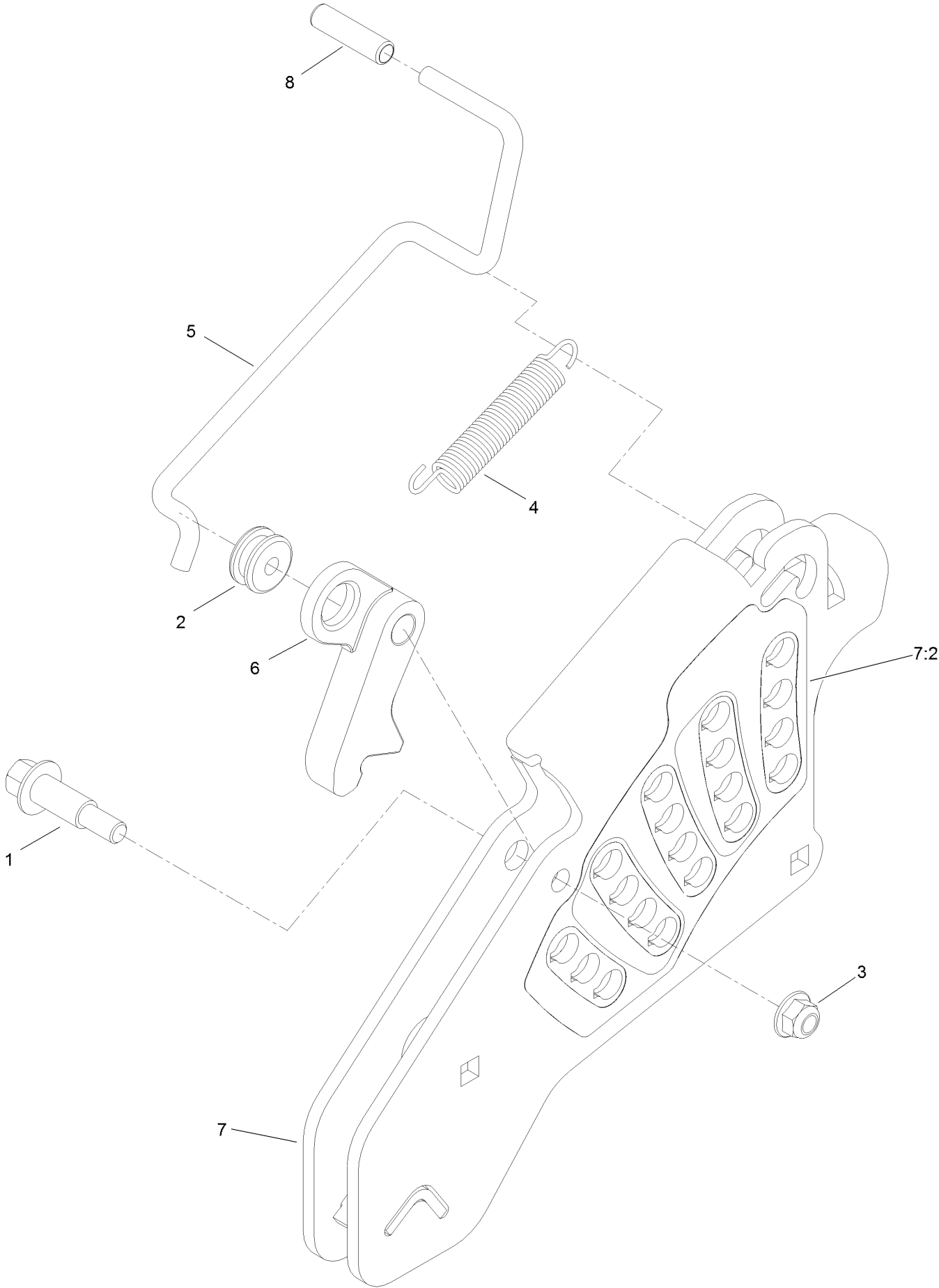
Deck Lift Assembly



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	86-1990	6	Washer	18	325-17	1	Screw-HH 1/2-13 X 4
2	99-5107	12	Nut-Lock 1/2-13	19	3231-2	2	Bolt-Carriage 3/8-16 X 1
3	104-8301	12	Nut-Nyloc 3/8-16 Flg	20	3231-4	2	Bolt-Carriage 3/8-16 X 1 1/2
4	109-5013	1	Panhard Rod ASM	21	3231-7	4	Bolt-Carriage 3/8-16 X 2 1/4
4:2	109-5009	2	Bushing-Suspension, Rubber	22	3233-34	3	Bolt-Carriage 1/2-13 X 2 1/2
4:3	109-5010	2	Spacer	23	3296-23	1	Nut-Nyloc 1/2-13
5	109-7173	2	Bearing-Cross Shaft, Rear	24	116-1700	4	Bolt-Carriage 1/2-13 X 2 1/2 Spl Neck
6	131-8812-01	1	Lever-Foot	25	116-0559	1	Bolt-HH 1/2-13 X 4 Tap
7	109-7438	1	HOC ASM	26	116-2022	2	Screw-Hex Flange 1/2-13 X 1.90
8	126-2477-03	1	Decklift-Front	27	140-4963-01	2	Weight-Toe Board
9	127-0553	2	Support-Bearing, Cross Shaft (Rear)	28	321-10	4	Screw-HH 1/4-20 X 1 3/4
10	109-7952	2	Deck Strut ASM	29	3256-22	4	Washer-1/4 SAE
10:2	109-5009	2	Bushing-Suspension, Rubber	30	104-7201	4	Nut-Nyloc 1/4-20 Flg
10:3	109-5010	2	Spacer	31	92-7674	1	Screw-SHCS 3/8-16 X 2.212
11	116-0797-03	1	Link-Lift, Deck	32	116-0000	1	Spring-Extension
12	116-2645-03	1	Lift-Deck, Rear	33	109-9065	1	Screw-HH 7/16-14 X 2
13	116-5584	1	Pin-HOC	34	32128-37	2	Nut-Whizlock 7/16-14
14	109-9409	2	Support-Bearing, Cross Shaft (Front)	35	3256-28	2	Washer-3/4 SAE
15	109-9410	2	Bearing-Cross Shaft, Front	36	116-2695	1	Spacer
16	109-9840	4	Screw-Hex Flange 3/8-16 X .80	37	109-8007	4	Link-Adjuster, Deck Lift
17	325-12	2	Screw-HH 1/2-13 X 3	38	109-7840	4	Adjuster-Lift, Deck
				39	109-8353	4	Trunnion
				40	3218-5	4	Nut-Jam 1/2-13

Height-of-Cut Assembly No. 109-7438

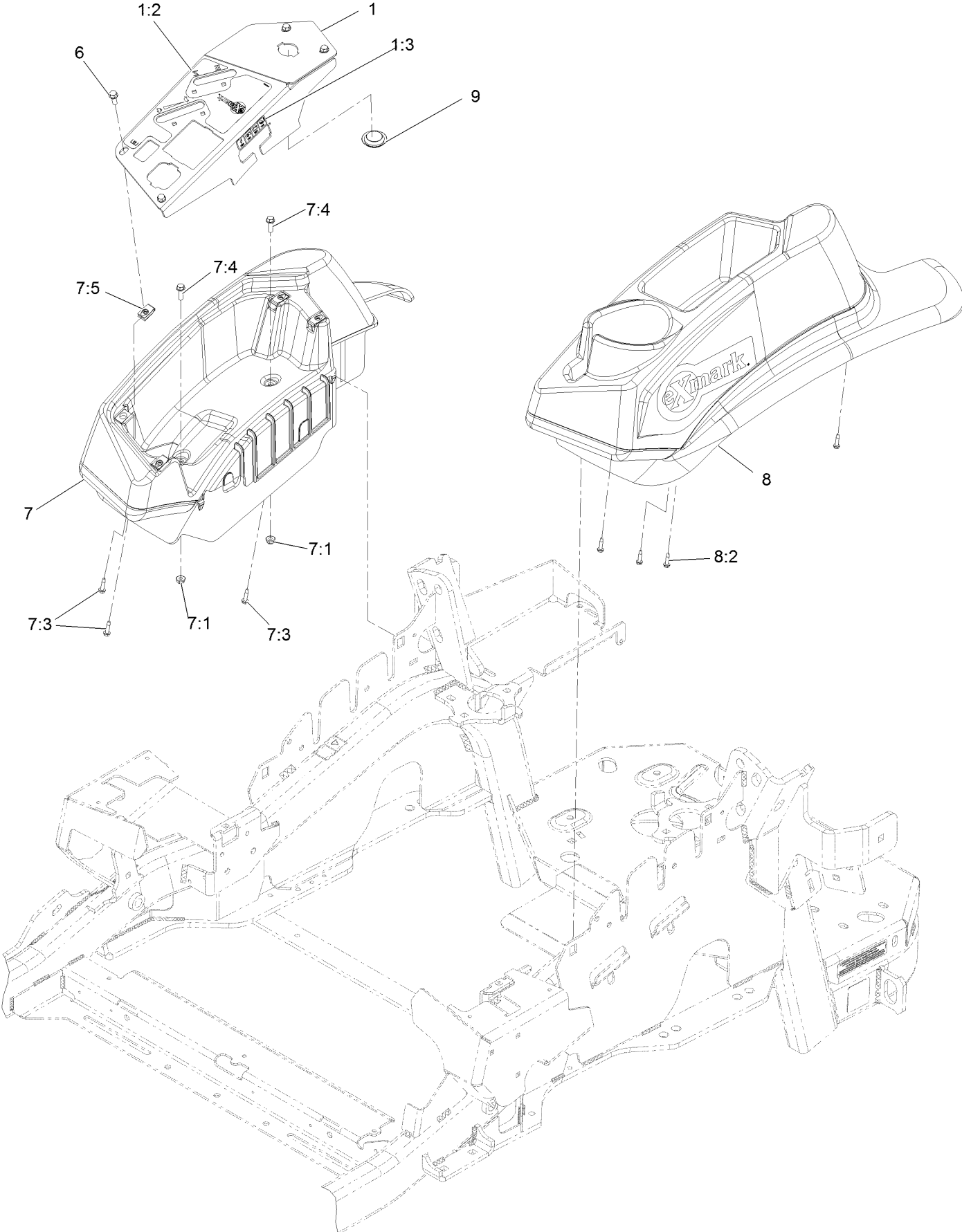


Height-of-Cut Assembly No. 109-7438 (continued)

<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

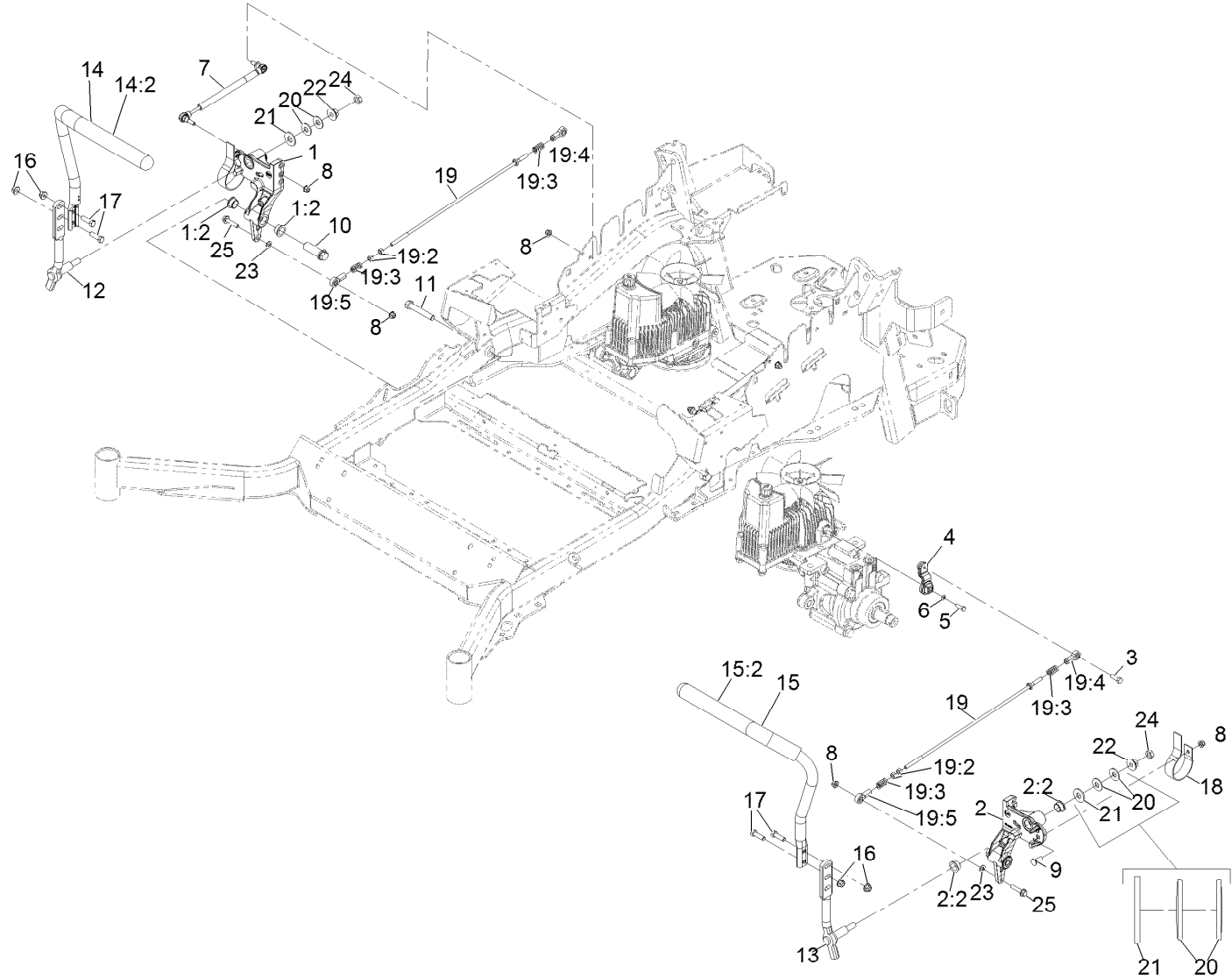
Controls Assembly



Controls 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	135-3146	1	ASM-Panel, Control W/Decal	7:1	104-7201	2	Nut-Nyloc 1/4-20 Flg
1:2	116-8724	1	Decal-Control Panel Non-EFI	7:3	109-9345	3	Screw-HWH #10-14 X 3/4 Tf
1:3	114-4466	1	Decal-Fuses	7:4	32105-15	2	Screw-Machine 1/4-20 X 3/4
6	32105-15	4	Screw-Machine 1/4-20 X 3/4	7:5	107069	4	Nut-Retainer-Panel 1/4-20
7	109-9341	1	Console,RH Narrow ASM	8	109-9342	1	Console.LH Narrow ASM
				8:2	109-9345	4	Screw-HWH #10-14 X 3/4 Tf
				9	116-1875	1	Plug-Plastic

Motion Controls Assembly

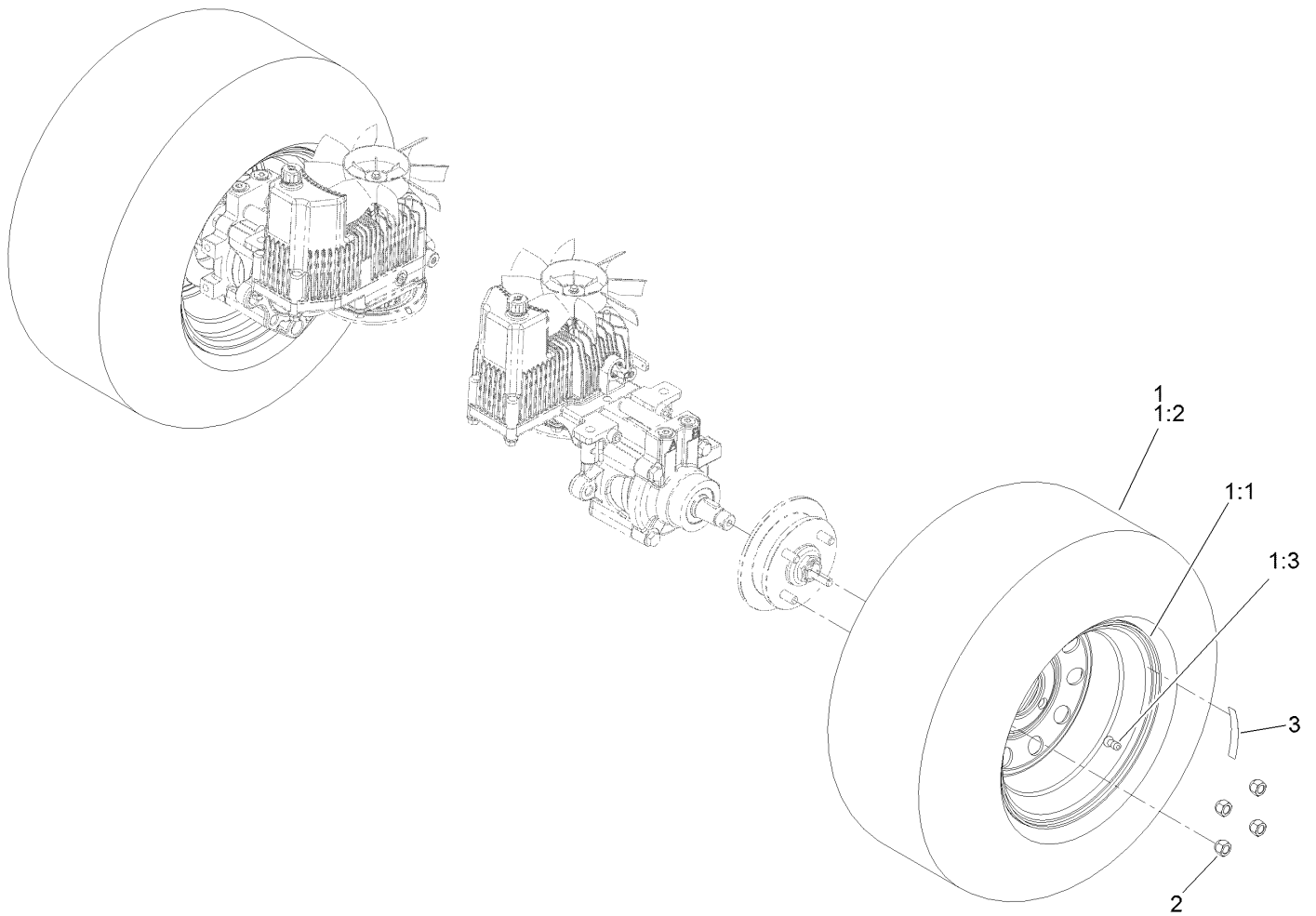


Motion Controls Assembly (continued)

<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	135-4476	1	ASM-Handle-LH
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	109-8106	2	Front Pump Linkage 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	135-4727	1	Handle- RH W/Grip	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.

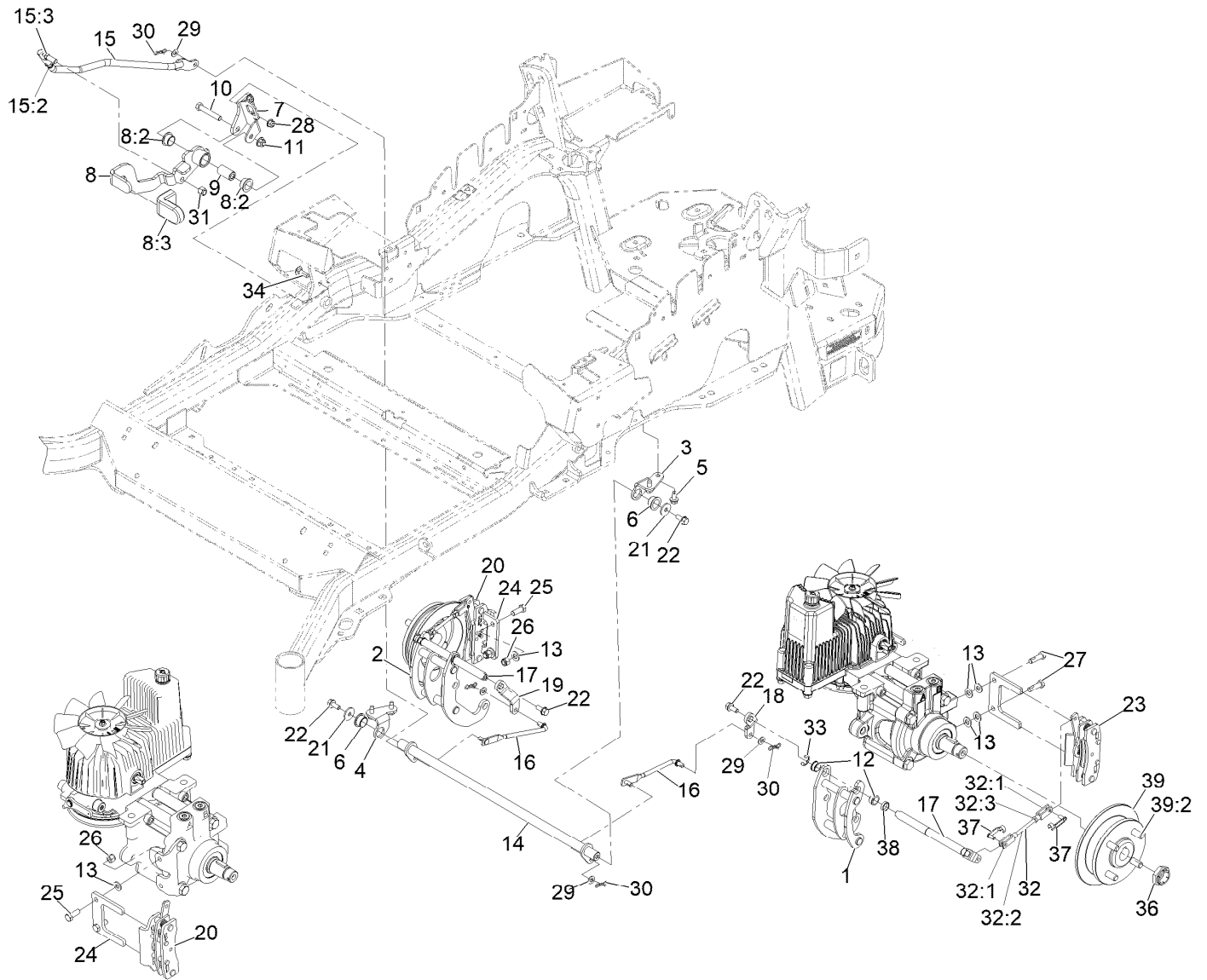
Rear Wheel Assembly



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

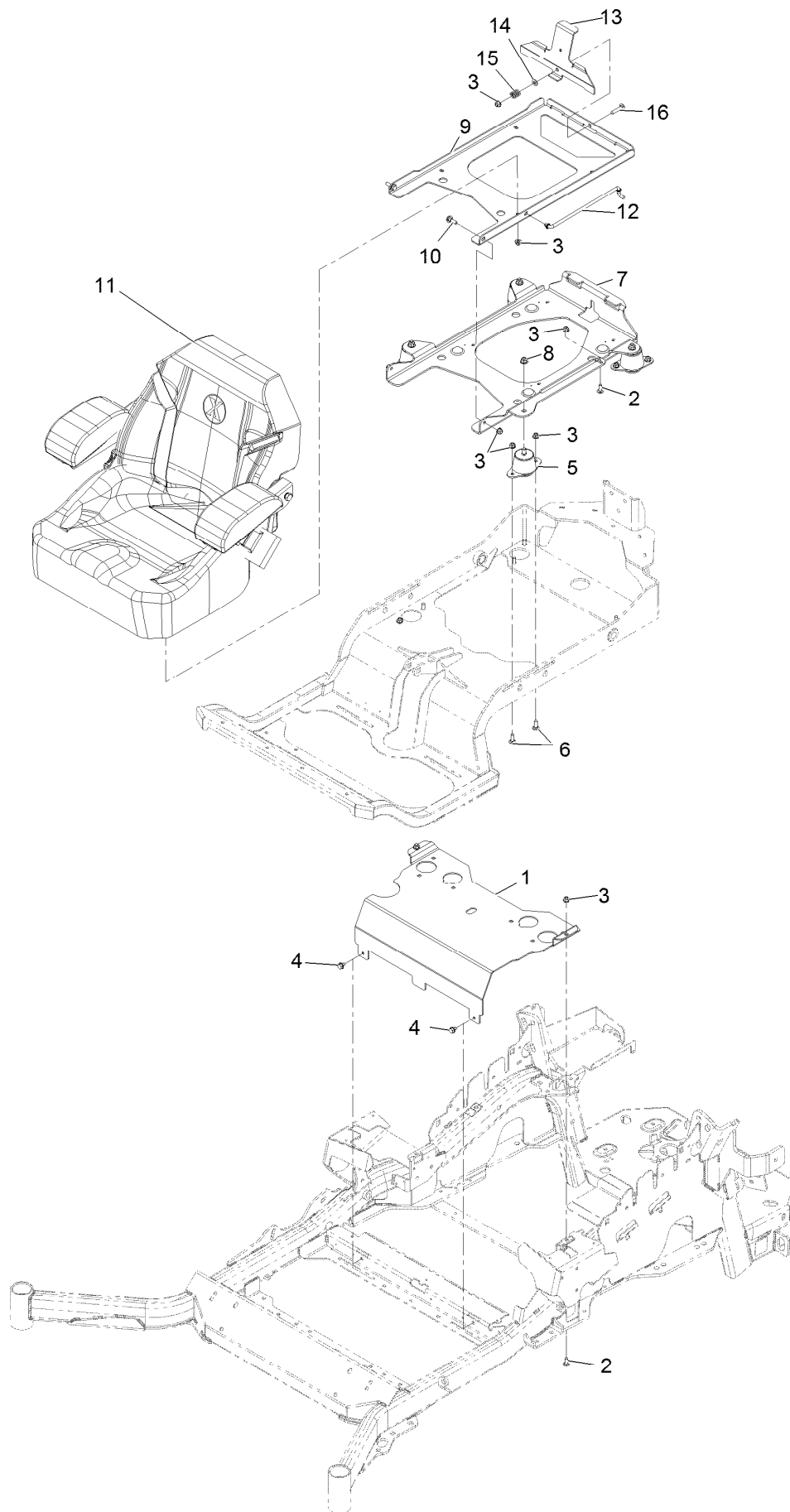


REAR VIEW OF
RIGHT HAND HYDRO

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	19	126-3716	1	Arm-Inner, RH
2	126-4249	1	Mount-Bellcrank, RH	20	135-7440	1	Caliper-Brake, RH
3	116-9681	1	Mount-Pivot, LH	21	115-7109	2	Washer-Flat
4	116-9682	1	Mount-Pivot, RH	22	98-9940	4	Screw-HHF
5	32144-70	4	Screw-HWH 5/16-18 X 3/4 Tf	23	135-7441	1	Caliper-Brake, LH
6	109-8054	2	Bushing-Flanged	24	135-7828	2	Plate-Mount, Brake
7	116-9096-01	1	Bracket-Mount	25	135-7915	2	Screw-HH,
8	135-7982	1	Brake Lever ASM W/Grip M-R	26	112-0236	2	Nut-Lock
8:2	109-8054	2	Bushing-Flanged	27	135-7890	2	Screw-HH, Patch,
8:3	132-4749	1	Grip-Lever	28	104-8300	2	Nut-Nyloc 5/16-18 Flg
9	116-9117	1	Pivot-Handle, Brake	29	3256-23	4	Washer-5/16 SAE
10	323-11	1	Screw-HH 3/8-16 X 2 1/4	30	119-1415	4	Pin-Cotter, Locking
11	104-8301	1	Nut-Nyloc 3/8-16 Flg	31	3296-6	1	Nut-Nyloc 3/8-24
12	126-6199	4	Bushing	32	126-7587	2	Rear Linkage ASM
13	3256-24	6	Washer-3/8 SAE	32:1	126-7588	2	Yoke
14	135-7800	1	Shaft-Cross	32:2	116-9069	1	Linkage, Rear
15	135-7805	1	ASM, Front Linkage	32:3	3220-1	1	Nut-Jam 1/4-28
15:2	94-7572	1	End-Tie Rod, RH	33	32120-19	2	E-Ring
15:3	3220-3	1	Nut-Jam 3/8-24	34	3230-2	2	Bolt-Carriage 5/16-18 X 1
16	142-6328	2	Mid-Link, Short	36	116-1399	2	Locknut
17	126-4251	2	Bellcrank	37	126-6395	4	Pin-Clevis, Spring
18	126-3715	1	Arm-Inner, LH	38	126-6200	2	Spacer
				39	142-2701	2	Wheel Hub ASM
				39:2	116-1696	4	Stud-Wheel

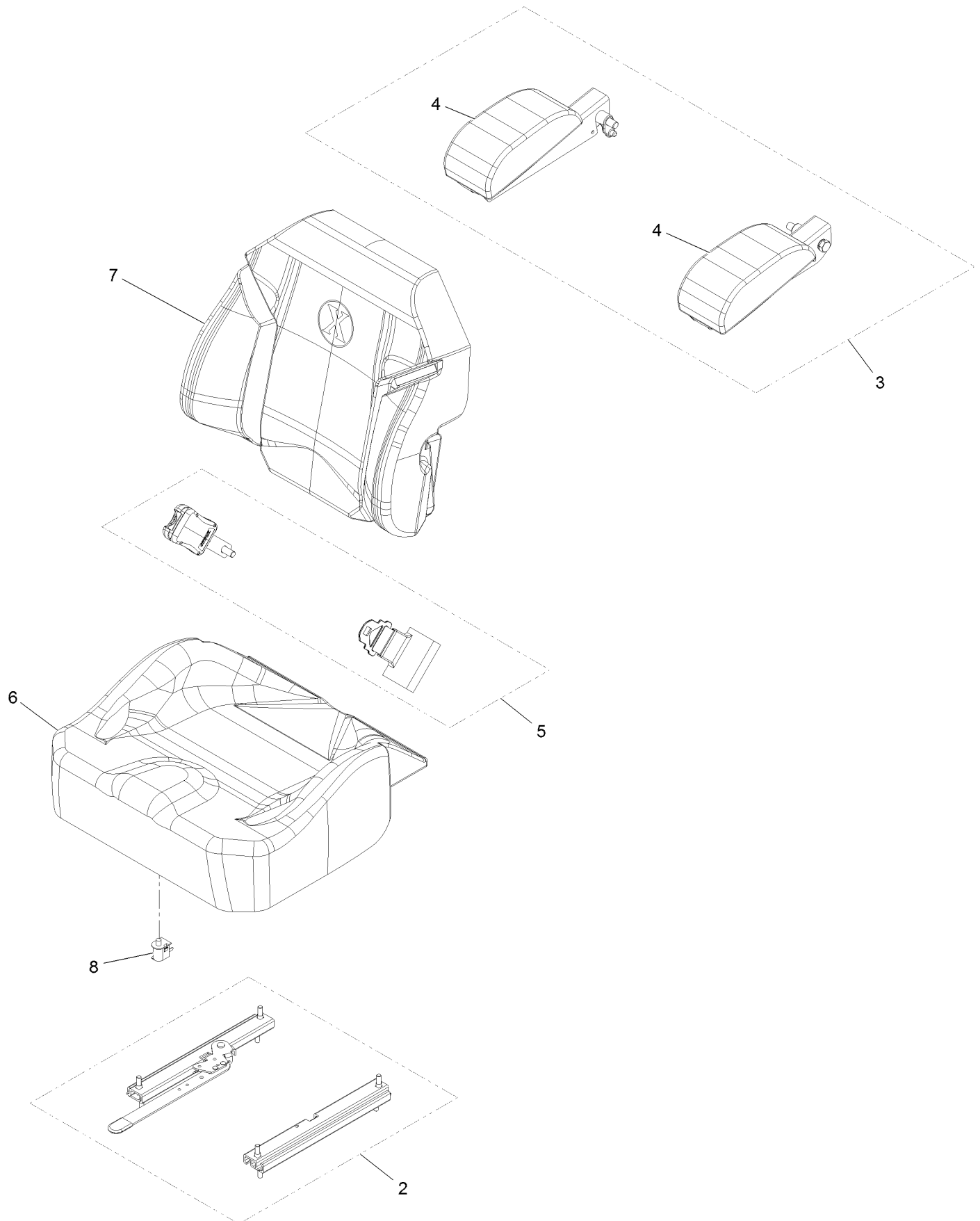
Suspension Seat Assembly



Suspension 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	116-2130-03	1	Panel-Front, Seat Mount	9	116-3859-03	1	Plate-Frame, Seat
2	3230-23	3	Bolt-Carriage 5/16-18 X 3/4 Short Neck	10	116-1297	2	Screw-Shoulder
3	104-8300	18	Nut-Nyloc 5/16-18 Flg	11	126-5801	1	Seat-Exmark Standard
4	9266934	2	Screw-HWH 5/16 X 1/2 Tf	12	116-0070	1	Rod-Prop
5	109-9034	4	Isolator-Seat	13	132-5088-03	1	Plate-Latch,Seat
6	3230-10	8	Bolt-Carriage 5/16-18 X 7/8	14	3256-23	1	Washer-5/16 SAE
7	131-6324-03	1	Plate-Support, ISO Seat	15	107-3017	1	Spring-Compression
8	104-8301	4	Nut-Nyloc 3/8-16 Flg	16	3230-4	1	Bolt-Carriage 5/16-18 X 1 1/2

Seat W/Tracks Assembly No. 126-5801

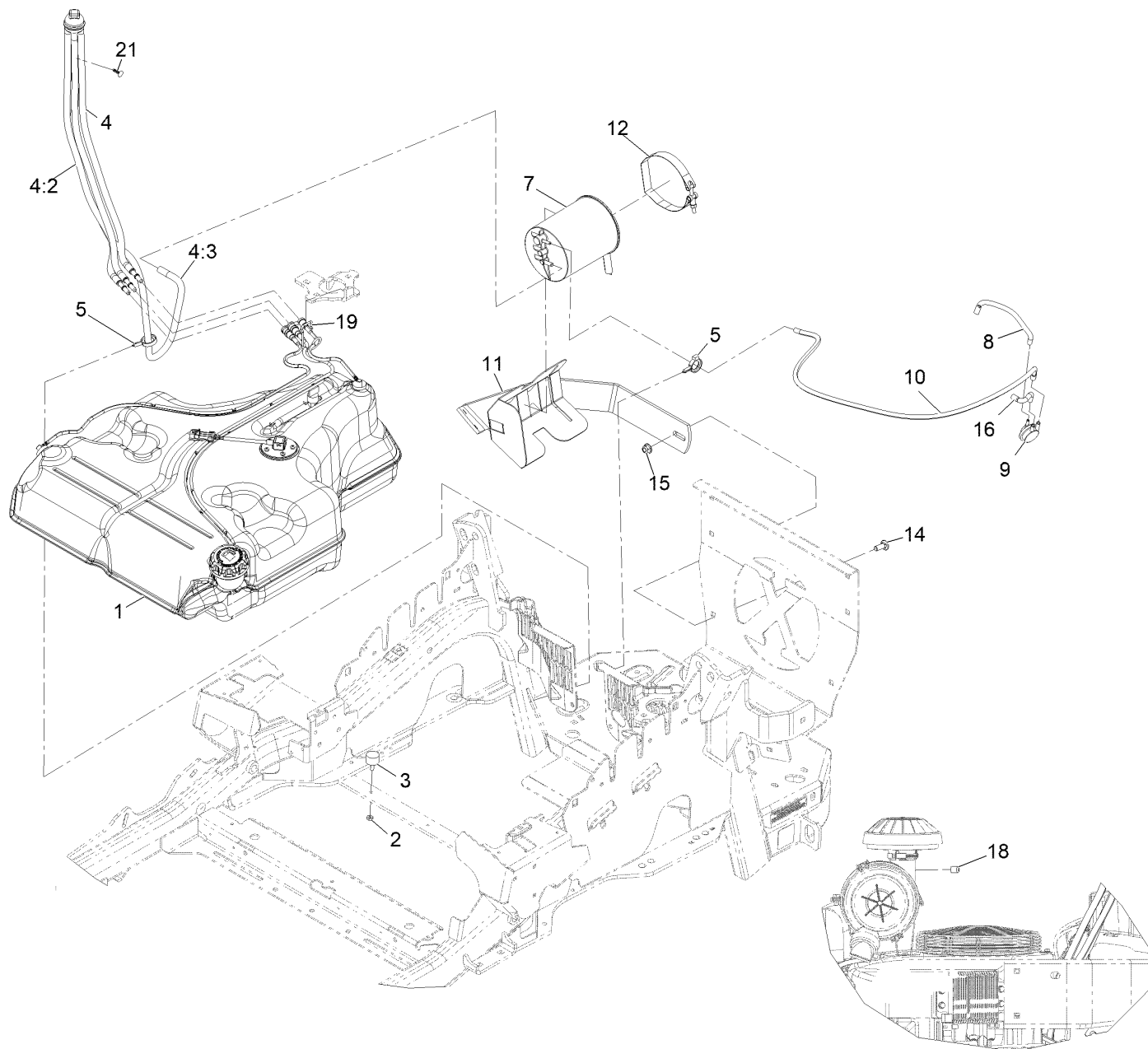


Seat W/Tracks Assembly No. 126-5801 (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
2	109-9801	1	Seat Track Set
3	116-8906	1	Kit-Arm Rest Set
4	116-8905	1	Kit-Arm Rest Pads
5	109-9805	1	Seat Belt Kit

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
6	126-6052	1	Seat Cushion Cover
7	126-6051	1	Seat Back Cover
8	82-2190	1	Switch

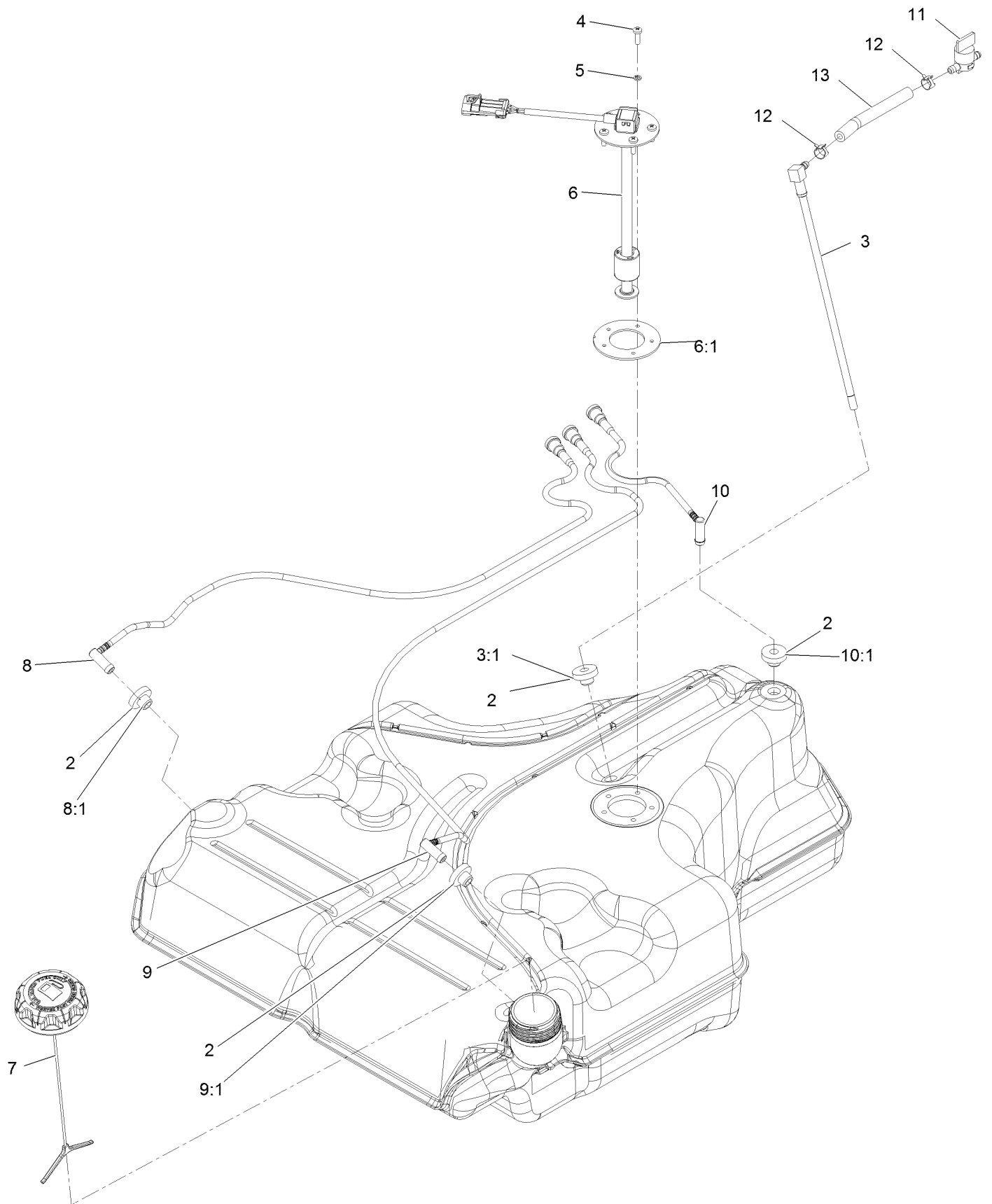
Fuel System Assembly



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	10	135-3417	1	Hose,Vent,Formed
2	3218-1	2	Nut-Jam 1/4-20	11	116-1433-03	1	Mount-Canister
3	1-523420	2	Bumper	12	116-2228	1	Clamp, T-Bolt
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	119-8502	1	Hose-Vent, Formed
5	105-1853	2	Clamp-Hose	18	116-4464	1	Plug-Port
7	116-1442	1	Canister-Carbon, 1200Cc	19	116-6005	1	Retainer-Line, Vapor
8	135-3415	1	Hose-Vent,Formed	21	125-8067	1	Plug-Plastic
9	116-2232	1	Valve-Control, Vacuum				

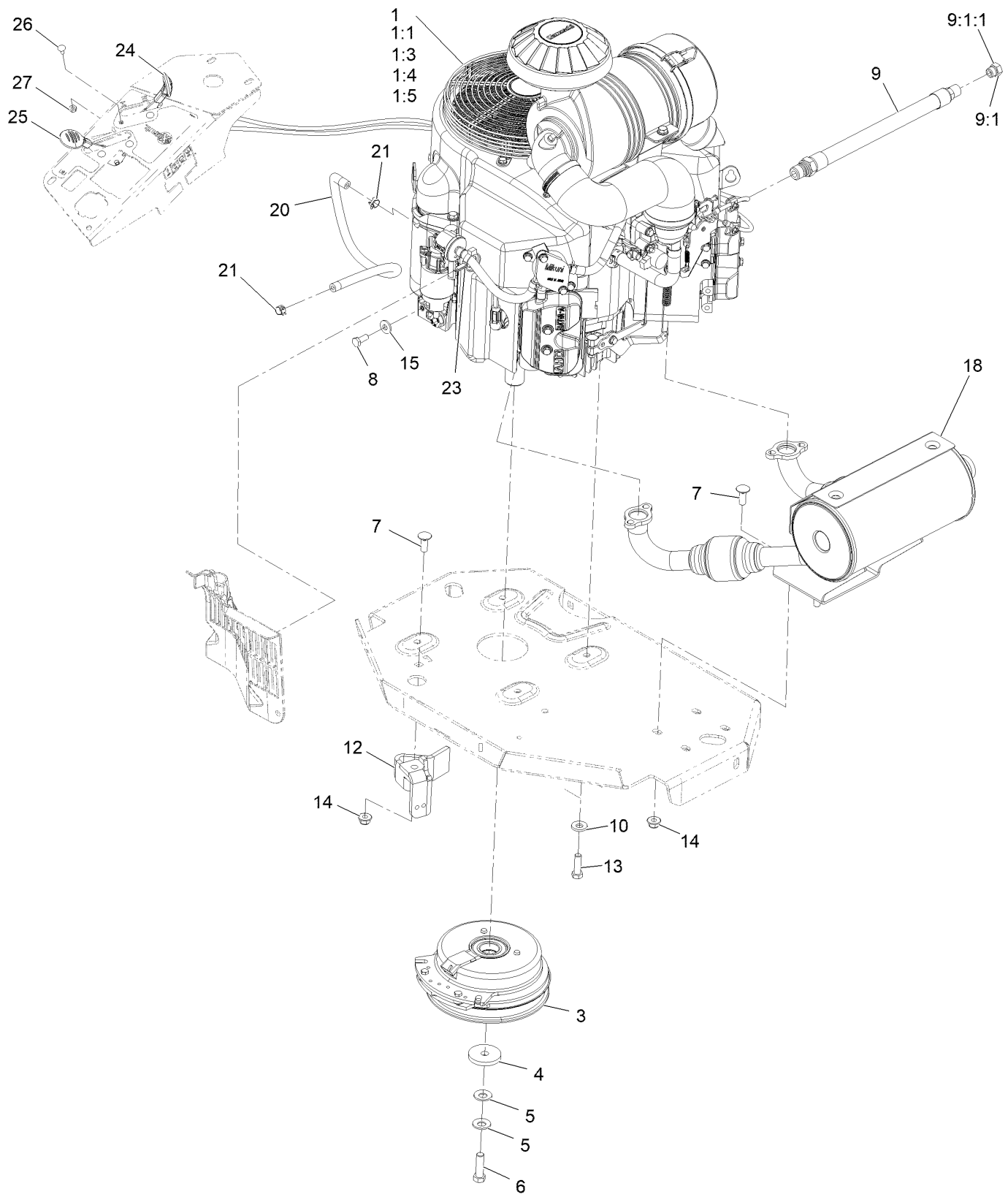
Fuel Tank Assembly



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 Fx801V ▲ ◆	9:1	353-508	1	Plug-W/O-Ring ●
1:1		1	Kawasaki 49065-2078 Engine Oil Filter ▲◆	9:1:1	237-42	1	O-Ring
1:3		1	Kawasaki 49019-0031 Fuel Filter ▲◆	10	98-5975	4	Washer-Spring Disc 3/8
1:4		1	Kawasaki 11013-7039 Safety Filter ▲◆	12	116-2612-01	1	Clutch-Anchor
1:5		1	Kawasaki 11013-7038 Air Filter ▲◆	13	323-7	4	Screw-HH 3/8-16 X 1 1/4
3	116-1620	1	Clutch Kit	14	104-8301	5	Nut-Nyloc 3/8-16 Flg
4	109-6919	1	Washer-Clutch	15	1-303334	1	Washer-Spring Disc 5/16
5	1-603610	2	Washer-Spring Disc 7/16	18	135-7562	1	Kit, Muffler
6	109-9761	1	Screw-HH 7/16-20 X 1 1/2 W/Loctite □	20	109-0298	1	Line-Fuel
7	3231-22	5	Bolt-Carriage 3/8-16 X 1	21	2412-98	2	Clamp-Hose
8	33114-020	1	Screw-HH M8-1.25 X 20Mm	23	105-1853	2	Clamp-Hose
9	116-4924	1	Asm-Hose Oil Drain W/Plug ■	24	109-8167	1	ASM, Choke Cable
				25	116-1972	1	ASM,Throttle Cable
				26	1-807513	4	Bolt-Carriage #10-24 X 1/2
				27	3296-2	4	Nut-Nyloc #10-24

● Torque to 24-26 ft-lb

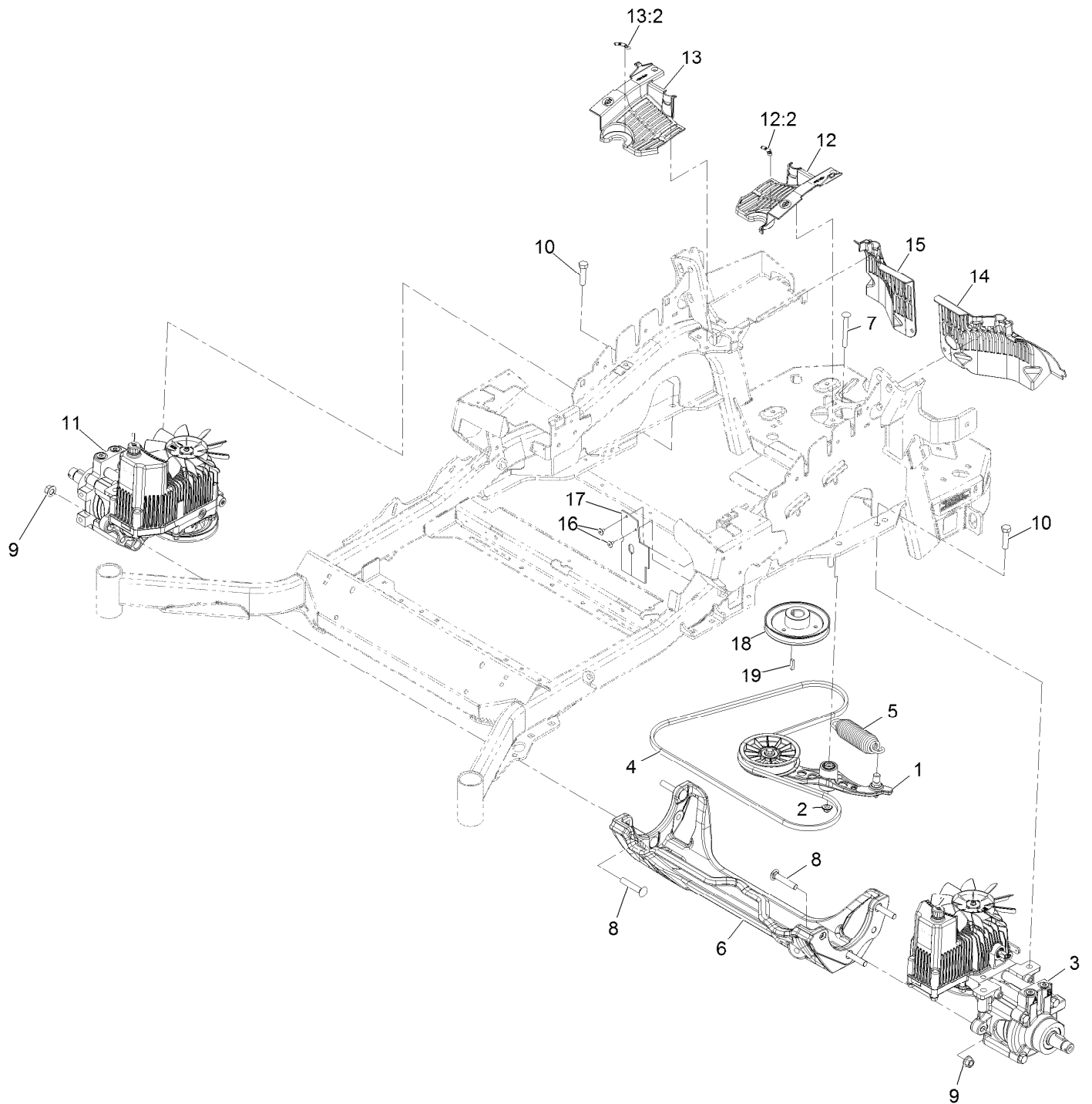
▲ Not serviced separately

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

■ Torque to 23-29 ft-lb

◆ Obtain parts from www.kawpower.com

Hydraulic Assembly

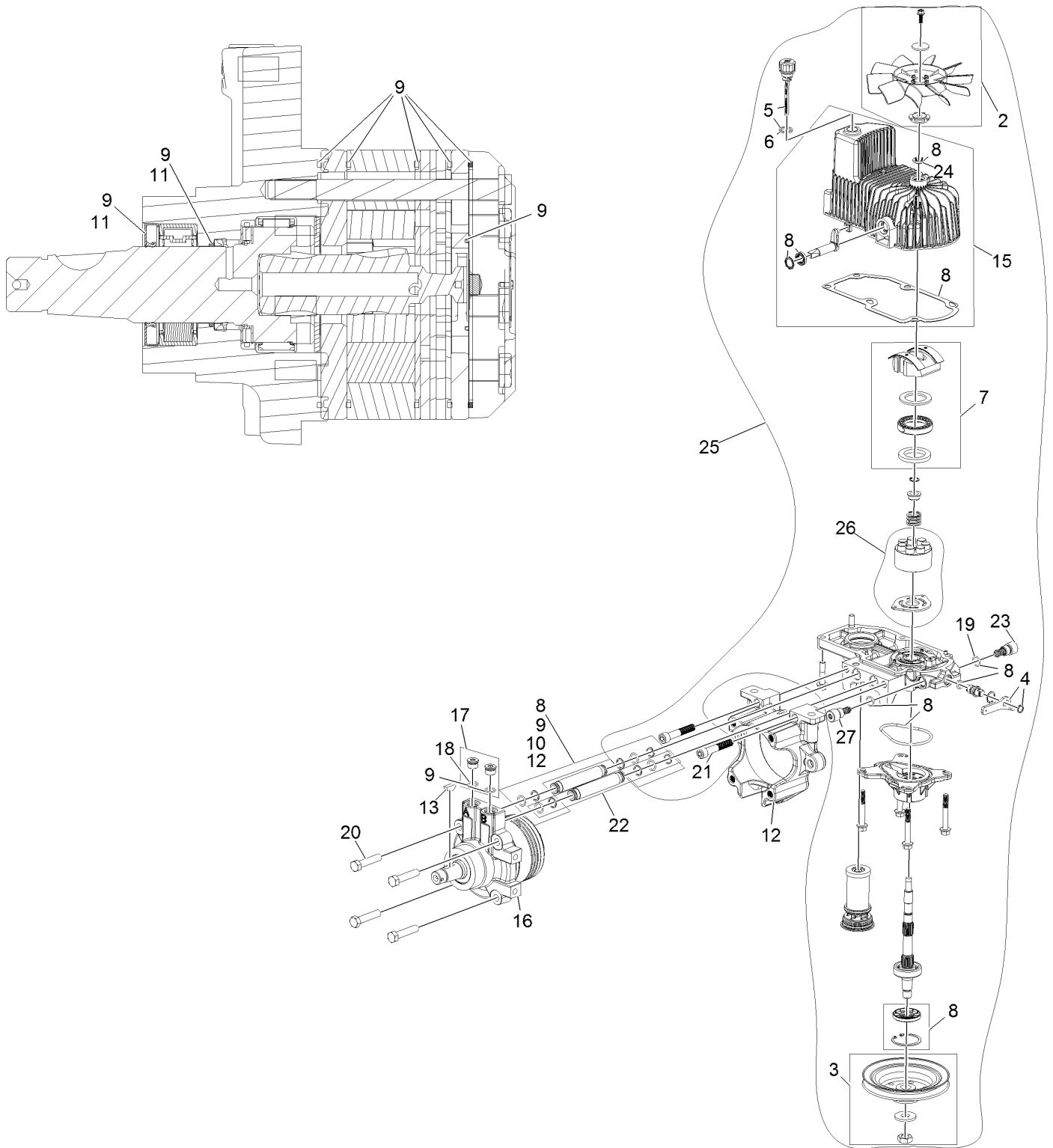


Hydraulic Assembly (continued)

<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	12:2	116-8726	1	Decal-Oil, Hydro
2	109-6658	1	Nut-Nyloc 3/8-16 Flg	13	116-0171	1	RH Hydro Guard ASM
3	135-7905	1	Hydro-LH	13:2	116-8726	1	Decal-Oil, Hydro
4	126-9835	1	Belt-V	14	109-9057	1	Guard-Hydro, Rear (LH)
5	116-6317	1	Spring-Extension	15	109-9058	1	Guard-Hydro, Rear (RH)
6	116-7558	1	Cradle-Hydro	16	1-803035	2	Rivet 3/16 X 1/4
7	116-1502	1	Bolt-Carriage Shoulder 3/8-16 X 3 1/2	17	116-2362	1	Deflector-Air Flow
8	126-0095	6	Bolt-Carriage 1/2-13 X 2 3/4	18	109-9905	1	Sheave
9	99-5107	6	Nut-Lock 1/2-13	19	1-807259	1	Key-Machine 1/4 X 1/4 X 1
10	325-8	4	Screw-HH 1/2-13 X 1 1/4	99	109-9828	1	Oil-HYD, (Quart) ●
11	135-7906	1	Hydro-RH	99	116-0164	1	Filter-Hydro ●
12	116-0170	1	LH Hydro Guard ASM	99	116-1218	1	Oil-HYD, 1 Gallon ●
				99	126-8103	1	Kit, Hydro Service ●

● Not illustrated

LH Hydro Assembly No. 135-7905

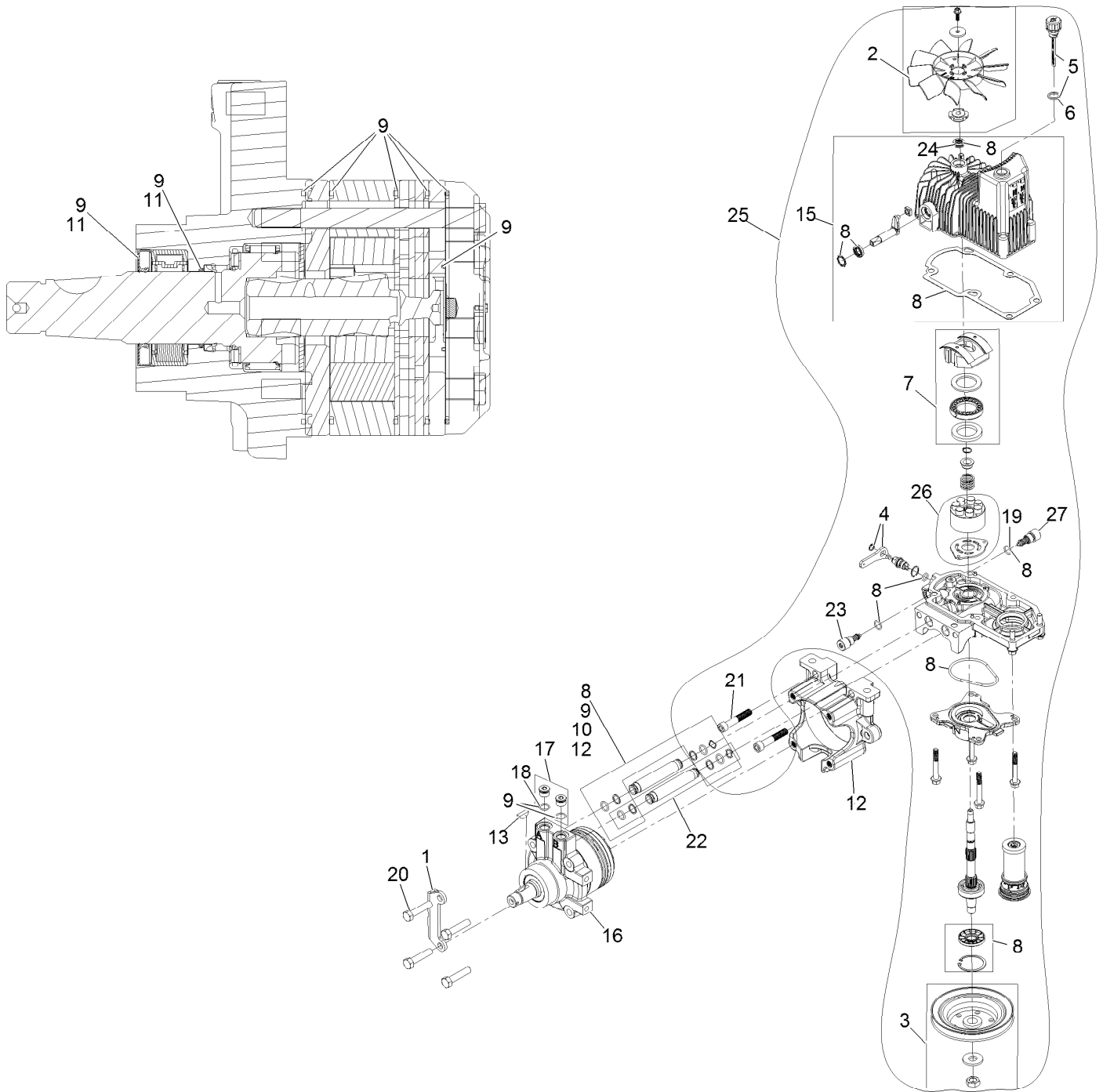


LH Hydro Assembly No. 135-7905 (continued)

<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	142-3603	1	Kit, 7.8 In Fan	17	116-7901	1	Magnetic Plugs Service Kit
3	116-0234	1	Pulley Kit	18	76-1900	2	O-Ring
4	116-0235	1	Handle	19	116-8662	1	O-Ring-Valve, Check
5	116-0236	1	Dipstick	20	116-8974	4	Screw HH
6	116-0237	1	Gasket	21	116-8975	2	Screw-HSH
7	116-1367	1	Swash Block Kit	22	116-9922	2	Hydraulic Tube Kit
8	142-3604	1	Kit, Pump Seal	23	126-7467	1	Shock Valve, 16Cc Hydro
9	116-1369	1	Motor Seal Kit	24	126-7711	1	Seal-Drive, Fan
10	116-1370	1	Tube Seal Kit	25	142-3607	1	Kit, Pump Section 16Cc LH
11	116-1371	1	Output Shaft Seal Kit	26	142-4501	1	Kit - 16Cc Port Plate, Rotate Grp
12	116-5469	1	Cup-Nose	27	142-4458	1	Shock Valve Orificed 3300
13	3257-42	1	Key-Woodruff	99	116-1373	1	Flow Test Kit ●
15	142-4460	1	Kit, Housing-Hydro LH	99	116-4245	1	Puller-Pulley
16	116-8917	1	Motor-Hydraulic, LH 280Cc				

● Not illustrated

RH Hydro Assembly No. 135-7906

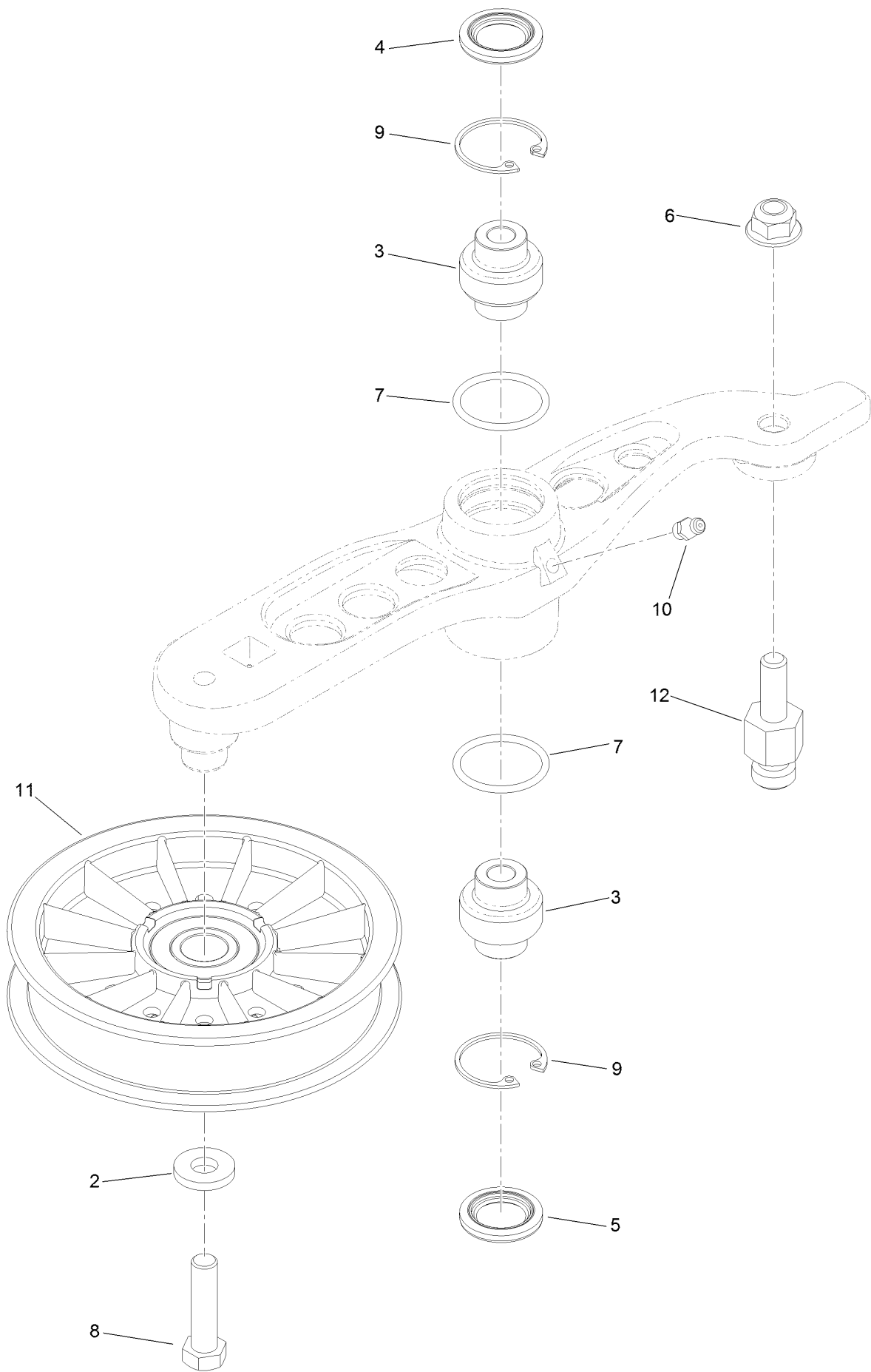


RH Hydro Assembly No. 135-7906 (continued)

<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	135-7827	1	Plate, Horse Shoe Mount	17	116-7901	1	Magnetic Plugs Service Kit
2	142-3603	1	Kit, 7.8 In Fan	18	76-1900	2	O-Ring
3	116-0234	1	Pulley Kit	19	116-8662	2	O-Ring-Valve, Check
4	116-0235	1	Handle	20	116-8974	4	Screw HH
5	116-0236	1	Dipstick	21	116-8975	2	Screw-HSH
6	116-0237	1	Gasket	22	116-9922	2	Hydraulic Tube Kit
7	116-1367	1	Swash Block Kit	23	126-7467	1	Shock Valve, 16Cc Hydro
8	142-3604	1	Kit, Pump Seal	24	126-7711	1	Seal-Drive, Fan
9	116-1369	1	Motor Seal Kit	25	142-3606	1	Kit, Pump Section 16Cc RH
10	116-1370	1	Tube Seal Kit	26	142-4501	1	Kit - 16Cc Port Plate, Rotate Grp
11	116-1371	1	Output Shaft Seal Kit				
12	116-5469	1	Cup-Nose	27	142-4458	1	Shock Valve Orificed 3300
13	3257-42	1	Key-Woodruff	99	116-1373	1	Flow Test Kit ●
15	142-4461	1	Kit, Housing-Hydro RH	99	116-4245	1	Puller-Pulley
16	116-8918	1	Motor-Hydraulic, RH 280Cc				

● Not illustrated

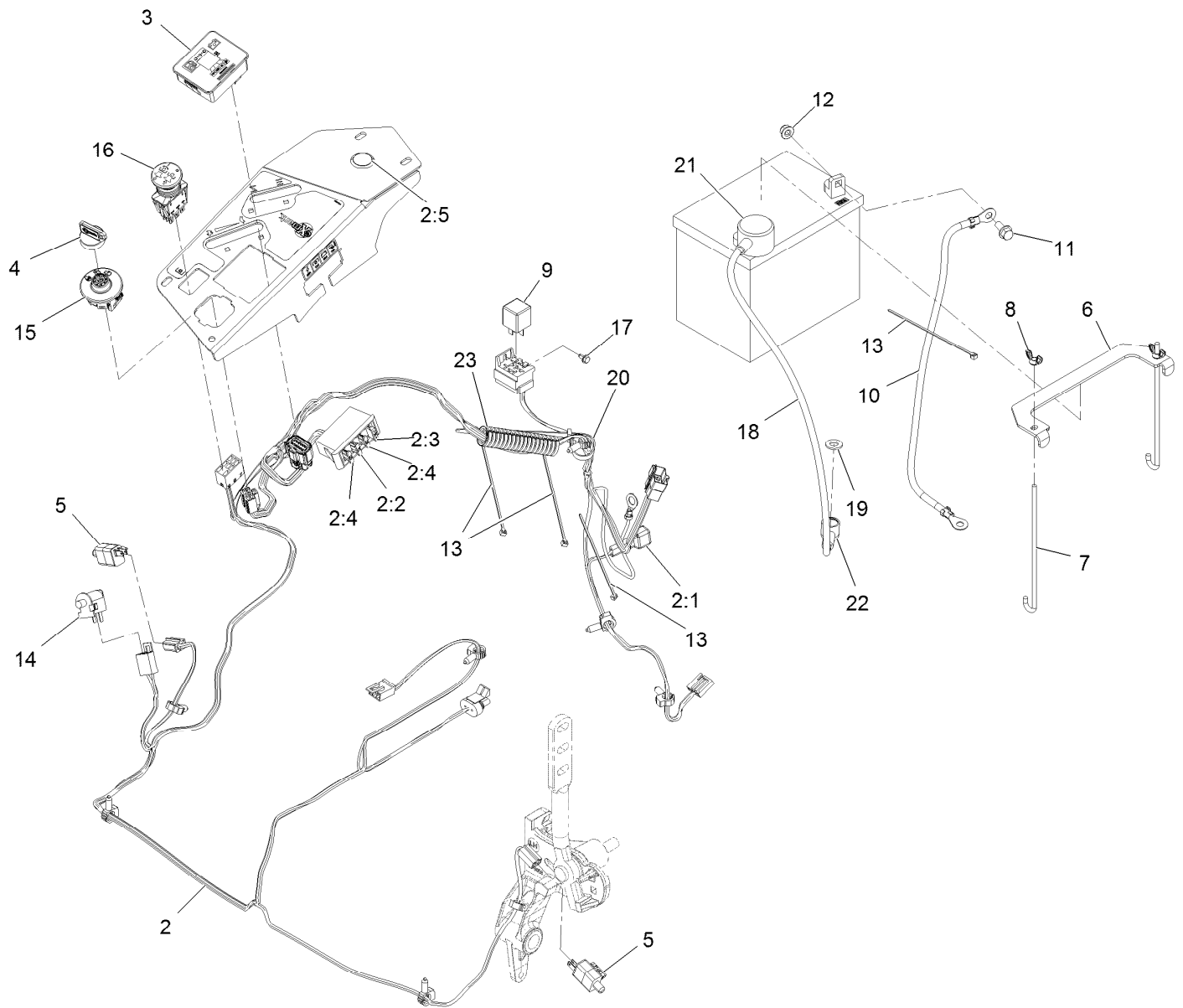
Pump Idler Assembly No. 116-1255



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	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	5	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	137-4100	1	Switch-Ignition
3	117-3882	1	Fuel/Hour Meter ASM	16	135-3653	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	3290-378	1	Tie-Cable
7	1-633651	2	Bolt-Holddown	21	109-2407	1	Insulator-Battery
8	1-543792	2	Wingnut-Nyloc 1/4-20	22	1-543393	1	Insulator-Solenoid
9	1-643275	1	Relay-12Vdc 40 Amp	23	131-8846	1	Cover-Hose

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

Notes:

Notes:

Notes:



MAXIMIZE THE PERFORMANCE OF YOUR EXMARK MACHINE.



EXMARK® PREMIUM ENGINE OIL

Exmark now offers a family of engine oil viscosities to perform well in any environment. Each viscosity has the same synthetic formulation to give you what you need in punishing conditions. We designed each grade to the highest quality, making it ideal even for diesel applications. Coupled with Exmark Premium Fuel Treatment, we have the performance products to make your machine hum.

EXMARK PREMIUM ENGINE OIL SAE 30/10W-30

- Meets zero shear requirements of a straight grade SAE 30 as well as the cold temp properties of a 10W-30.
- Most versatile oil in the industry.
- Superior corrosion protection over conventional oil - even in corrosive, humid environments.

EXMARK PREMIUM ENGINE OIL SAE 20W-50

- Perfect for your big block engine, or any application in severe service.
- Same full synthetic formulation as all other Exmark Premium viscosities.
- Also effective for use in severe service small block engines.

EXMARK PREMIUM ENGINE OIL SAE 10W-50

- Full synthetic formulation gives you peak performance. Don't settle for less.
- Wide span multi-grade combines easy starting in cold weather with maximum protection in high temperature operation.
- Reduce friction & wear over standard mineral formulations.

EXMARK PREMIUM ENGINE OIL SAE 0W-40

- The perfect choice for when the weather turns cold or unpredictable, and your Exmark UTV has to perform.
- Commercial quality for severe service.
- Advanced additive package helps prevent corrosion from long-term storage.

EXMARK PREMIUM ENGINE OIL UTV FORMULATION

- 4-cycle high-temp formulation.
- Heavier viscosity, full synthetic, perfect for your UTV.

EXMARK PREMIUM UTV EXTREME CONDITIONS GEAR OIL

- SAE 80W-90, designed to keep your UTV performing at its peak.
- Shear stable, hypoid gear lube.
- Includes a premium additive system to combat wear, oxidation, rust & corrosion.

Available from your local Exmark dealer. Find your closest dealer at exmark.com

EXMARK ACCESSORIES AND OPTIONS*

MID-MOUNT RIDING ACCESSORIES AND OPTIONS

CUSTOM RIDE SEAT SUSPENSION SYSTEM	OPERATOR CONTROLLED DISCHARGE
FULL SUSPENSION SEAT	SUN SHADE
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.
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) _____

© 2021 Exmark Mfg. Co., Inc.
415 Industrial Row
Beatrice, NE 68310
All Rights Reserved

Part No. 4505-749 Rev. B
(402) 223-6375
Fax (402) 223-5489
Printed in the USA.



www.exmark.com