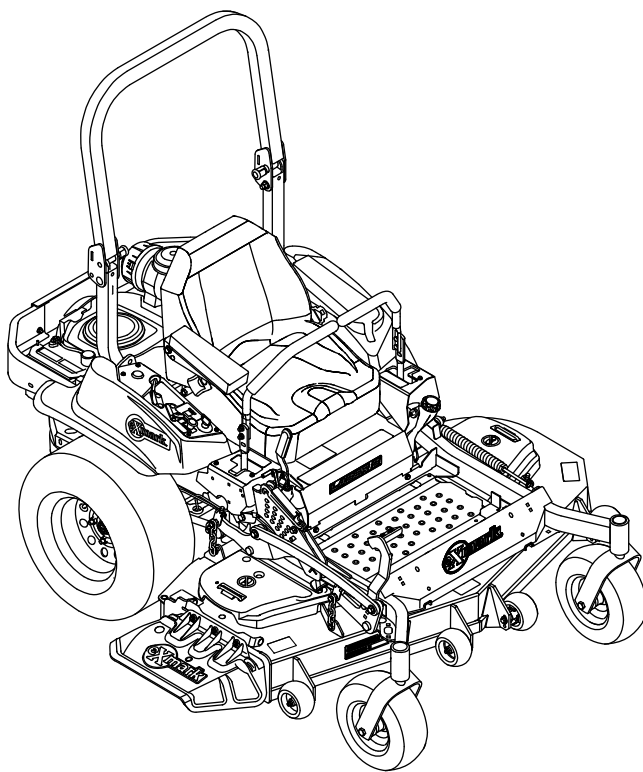




LAZER Z[®] X-SERIES

Model No. LZX801CKA606C1—Serial No. 406294345 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).

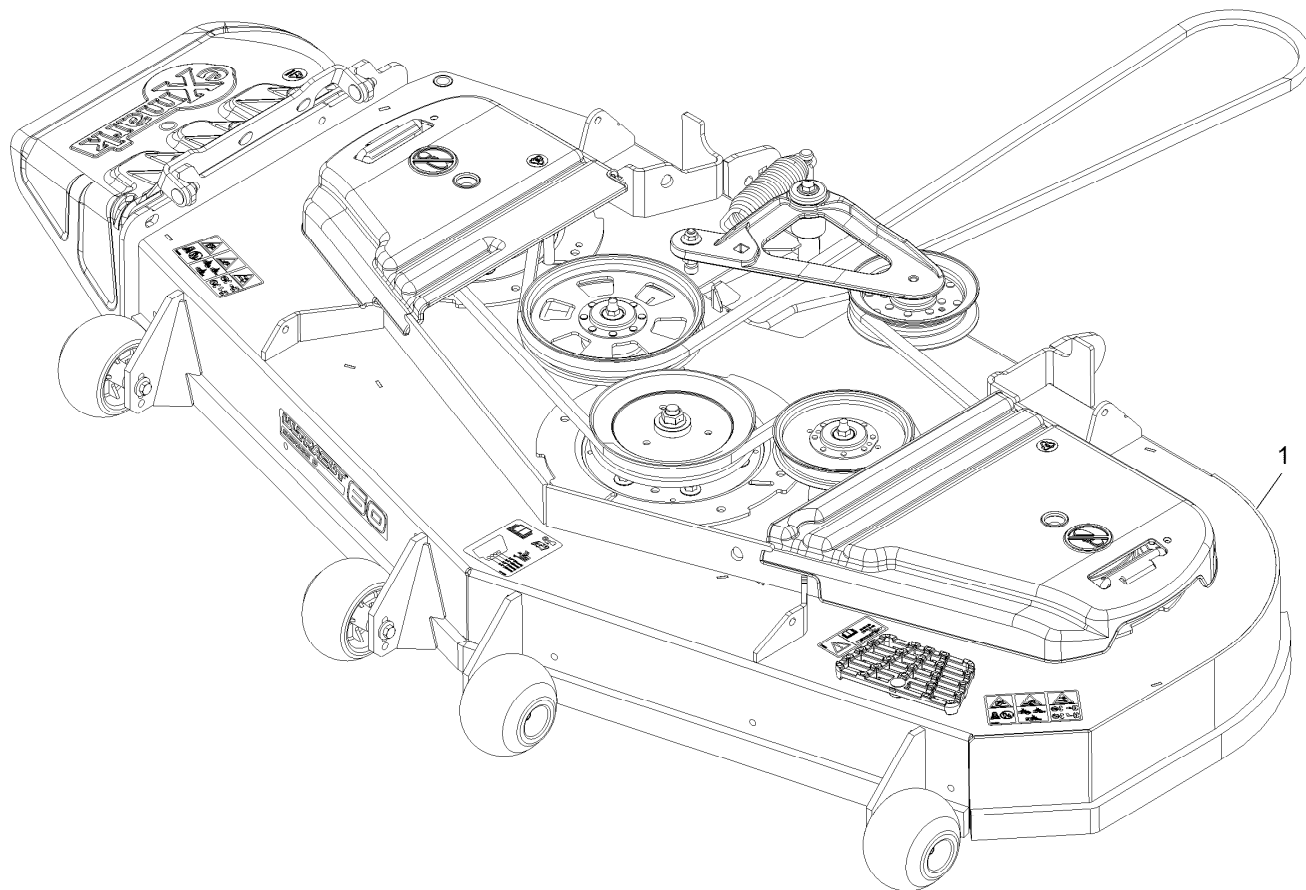


If your Exmark dealer does not have the Exmark part in stock, Exmark will get the parts to the dealer the next business day or the part will be FREE Guaranteed!! (Some restrictions apply. See your participating Exmark Dealer for details.)

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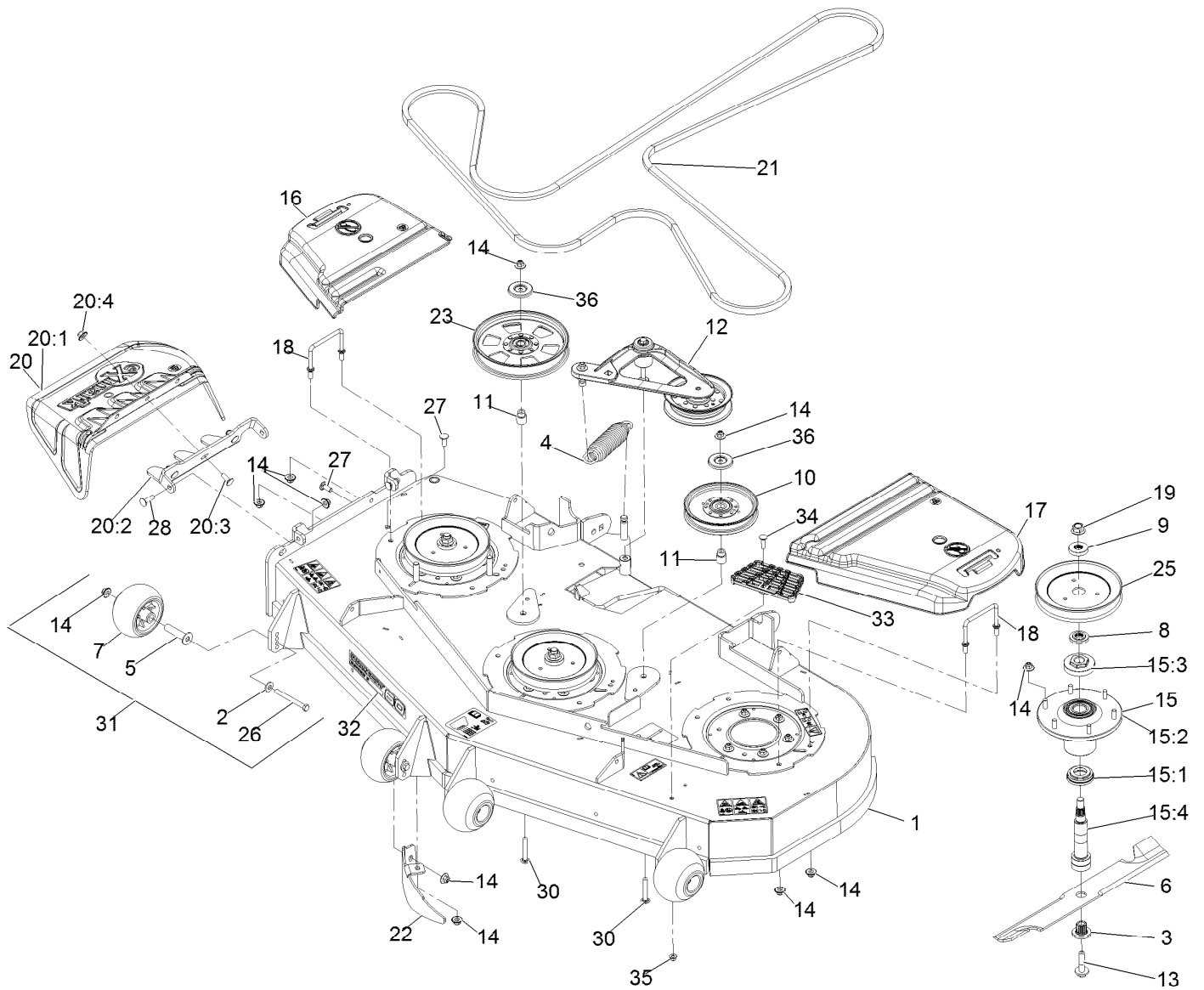
Complete Deck Assembly



Complete Deck Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	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.

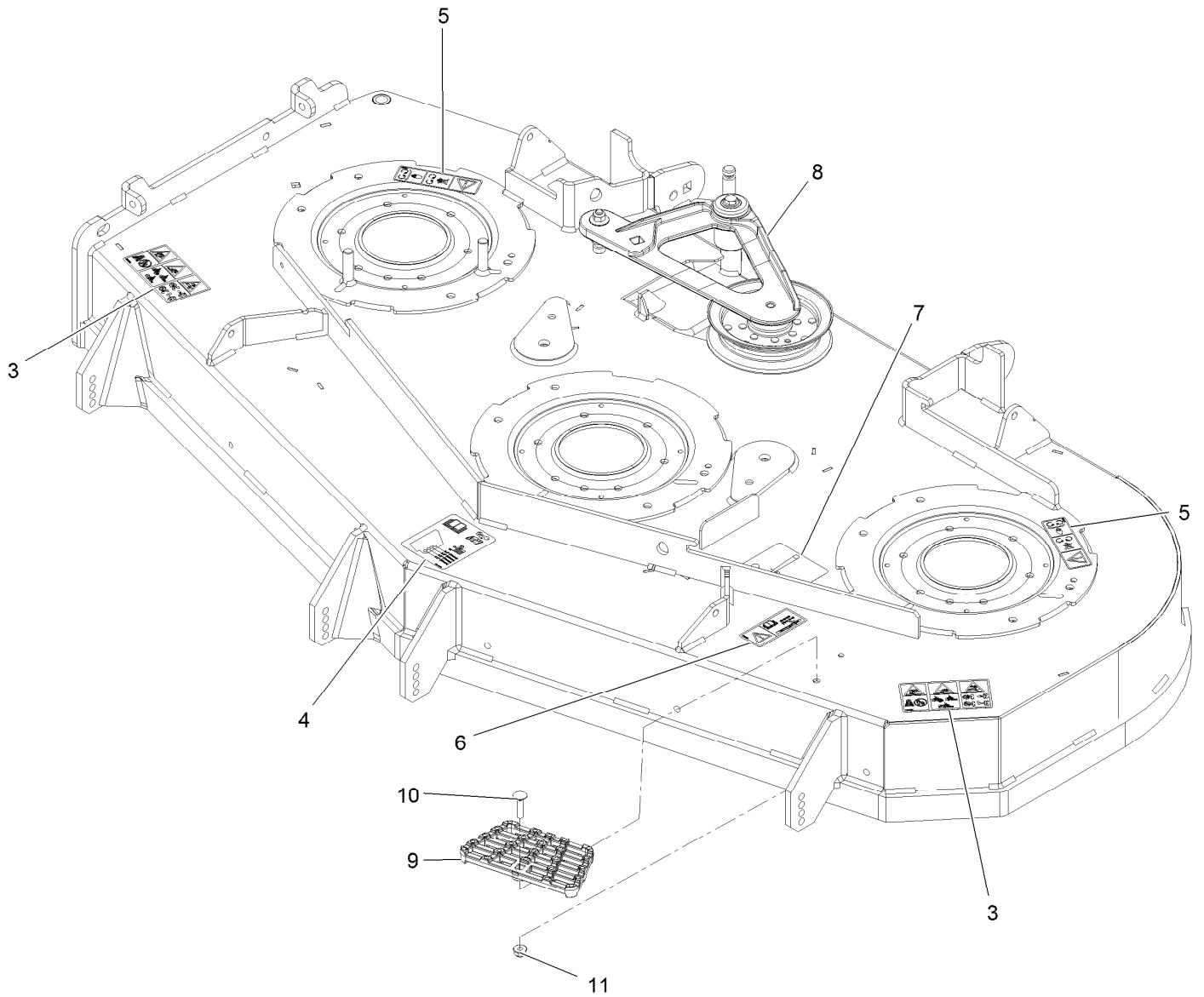
○ Apply Mobil HTS grease (P/N 103-5217 1.5 oz packet) (or a food-grade anti-seize). See operator s manual for locations.

◆ 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

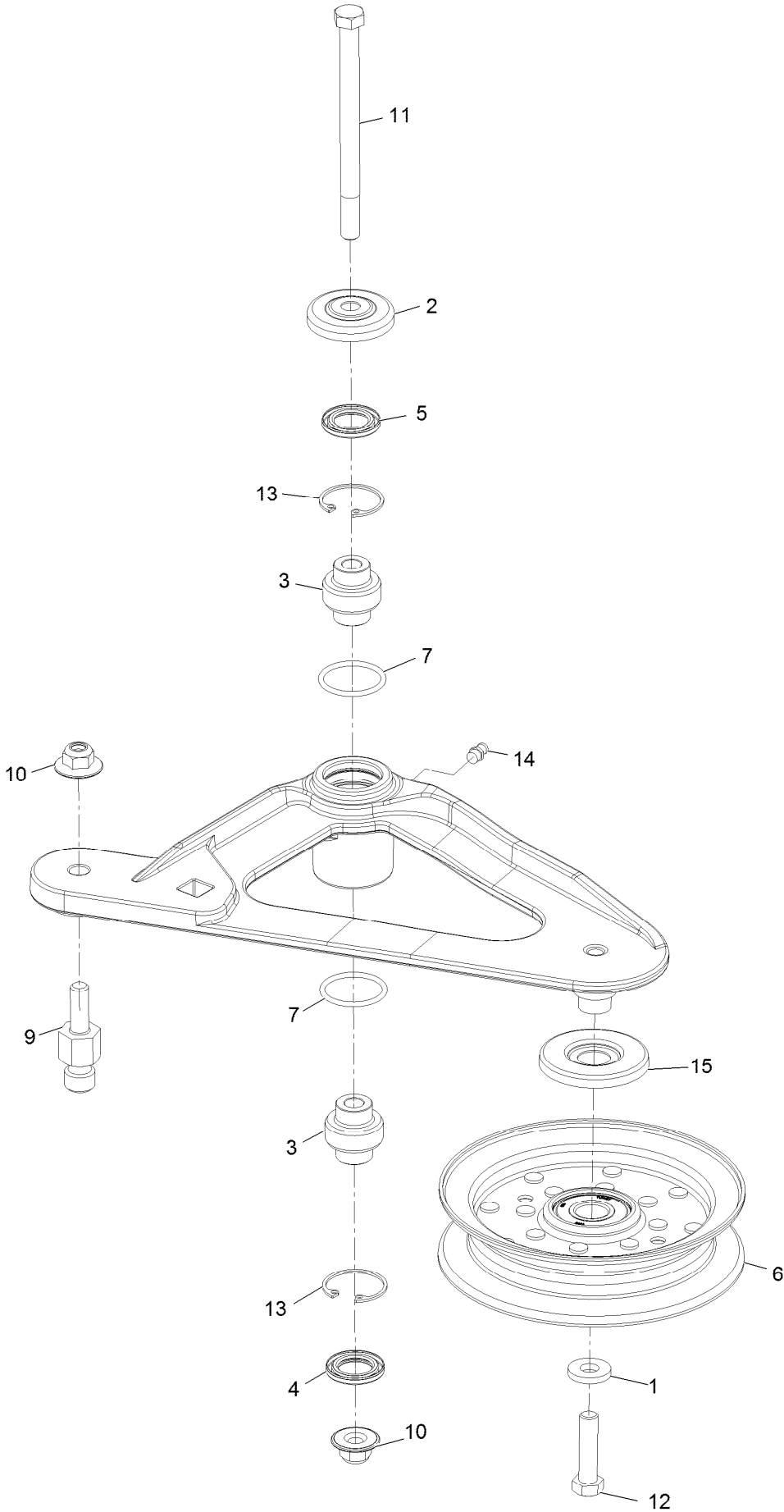


Deck W/Decals Assembly No. 116-4232 (continued)

<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

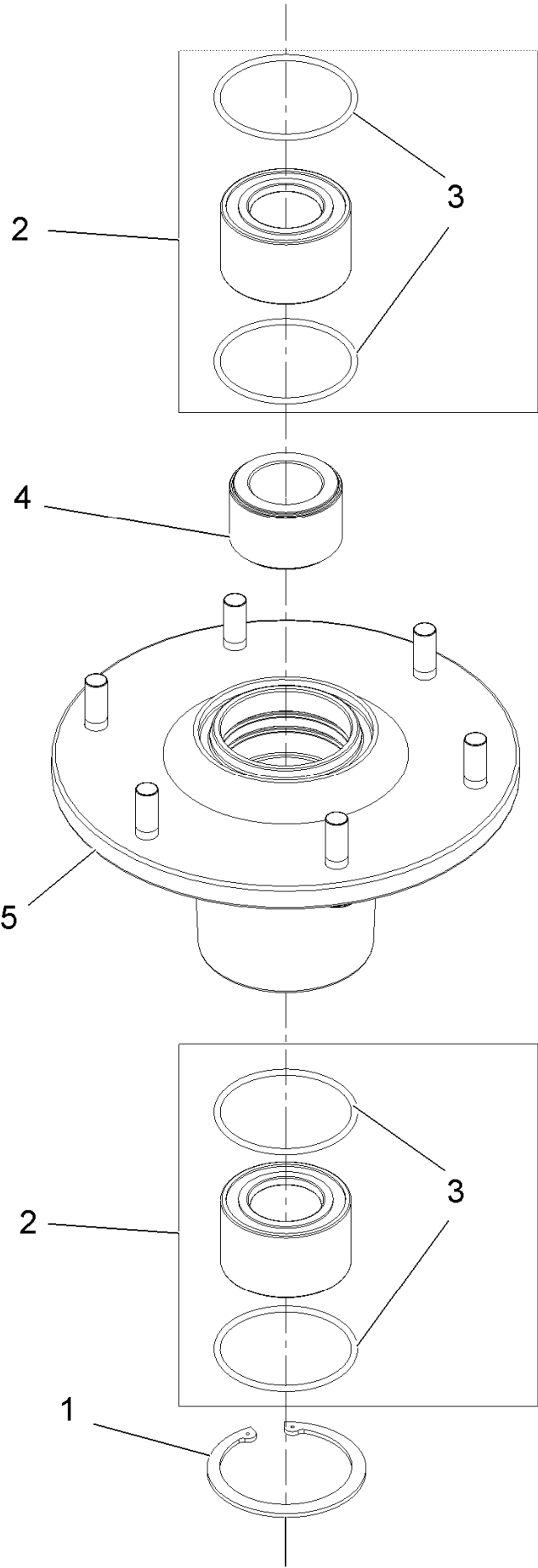
Idler Assembly



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

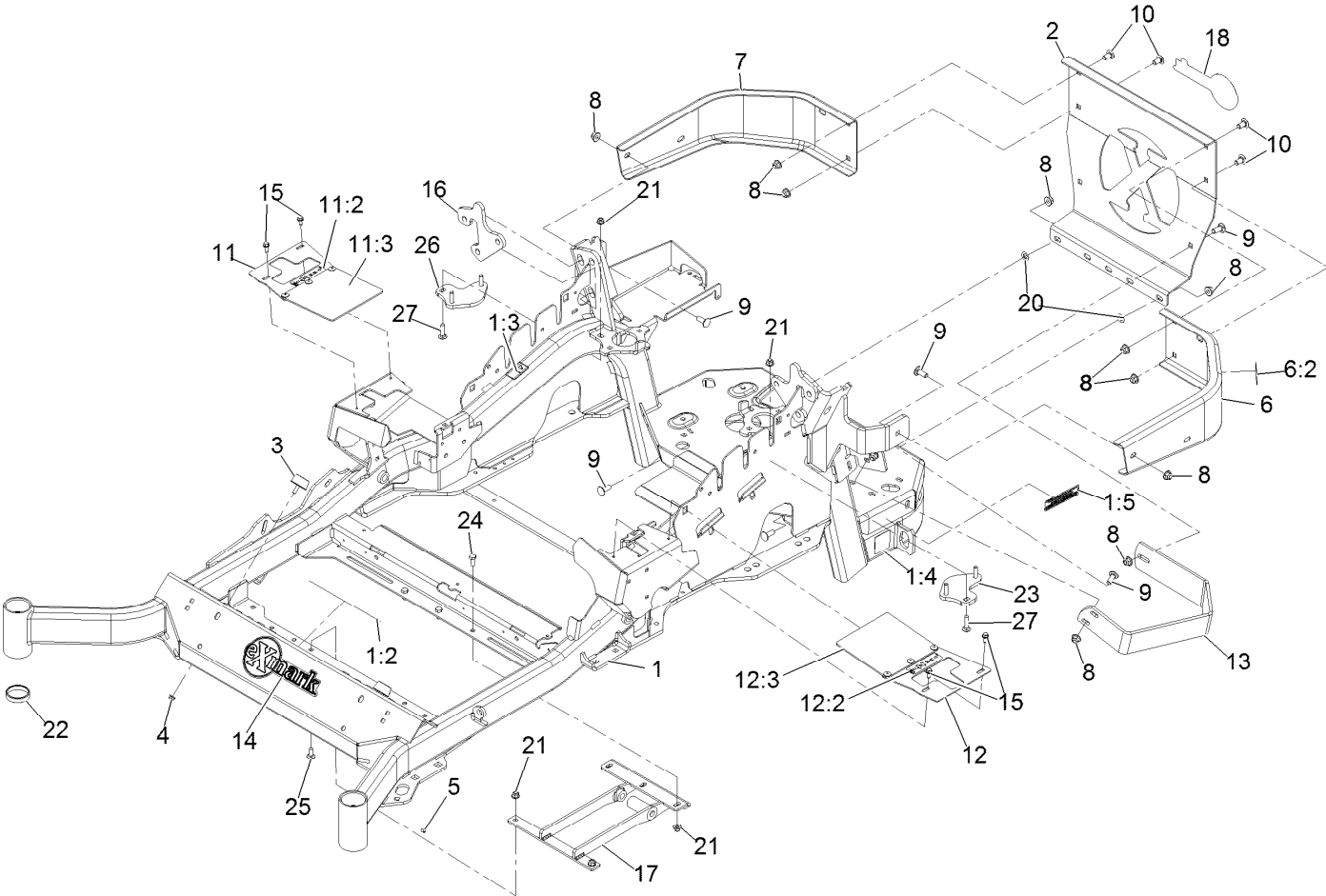
Cutter Housing Assembly No. 103-9539



Cutter Housing Assembly No. 103-9539 (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	92-5581	1	Ring-Retaining	4	103-9506	1	Spacer, Bearing
2	109-2064	1	Asm, Bearing W/O-Rings	5	109-0764	1	Asm, Housing W/Studs
3	103-5895	4	O-Ring				

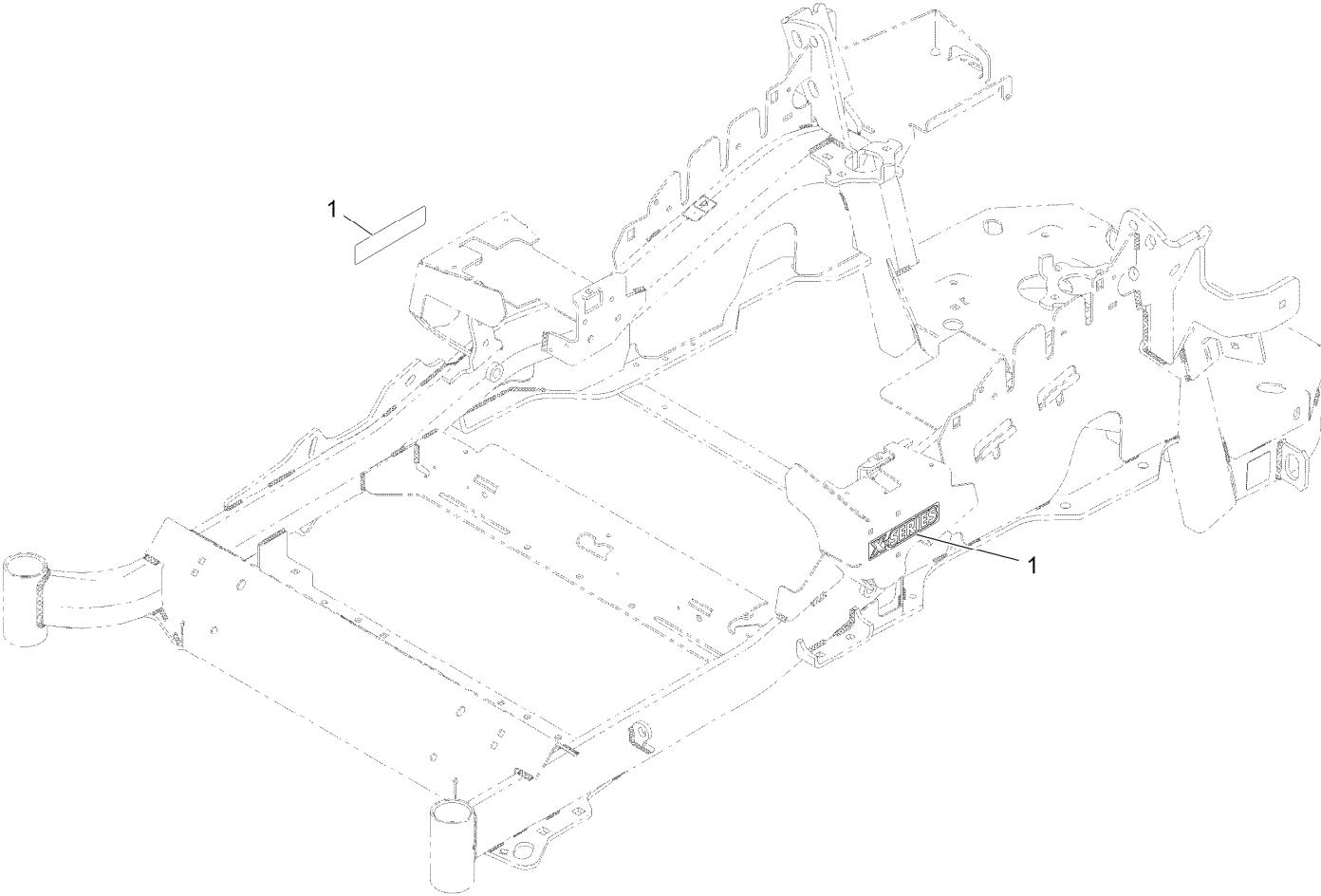
Main Frame Assembly



Main Frame Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	116-5902	1	Mainframe ASM	12	131-4610	1	LH Motion Control Cover ASM
1:2	132-0871	1	Decal-Danger	12:2	99-8936	1	Decal-Control, Motion
1:3	106-5517	2	Decal-Warning	12:3	136-8967	1	Flap-Rubber
1:4	106-2655	2	Decal-Hazard, Pinched Finger	13	126-2067-03	1	Guard-Muffler
1:5	133-8062	1	Decal-Arrestor, Spark	14	135-2274	1	Decal-Exmark
2	109-8863-03	1	Plate,Rear Guard	15	32144-10	4	Screw-HWH 1/4-20 X .62
3	131-8834	2	Bumper	16	136-1674-01	2	Plate-Mount, Shock
4	104-7201	2	Nut-Nyloc 1/4-20 Flg	17	131-6327-01	1	Mount-Lower
5	1-811010	2	Plug	18	126-6877	1	Decal, Exmark Logo
6	116-0180	1	LH Bumper ASM	20	107-3154	2	Nut-Push 3/8-16
6:2	106-5517	1	Decal-Warning	21	104-8300	7	Nut-Nyloc 5/16-18 Flg
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	127-6766	1	LH Plate ASM (W/Studs)
9	3231-22	7	Bolt-Carriage 3/8-16 X 1	24	322-3	3	Screw-HH 5/16-18 X 3/4
10	3231-21	4	Bolt-Carriage 3/8-16 X 3/4	25	3230-23	2	Bolt-Carriage 5/16-18 X 3/4 Short Neck
11	131-4615	1	RH Motion Control Cover ASM	26	127-6765	1	RH Plate ASM (W/Studs)
11:2	99-8936	1	Decal-Control, Motion	27	3230-3	2	Bolt-Carriage 5/16-18 X 1 1/4
11:3	136-8967	1	Flap-Rubber				

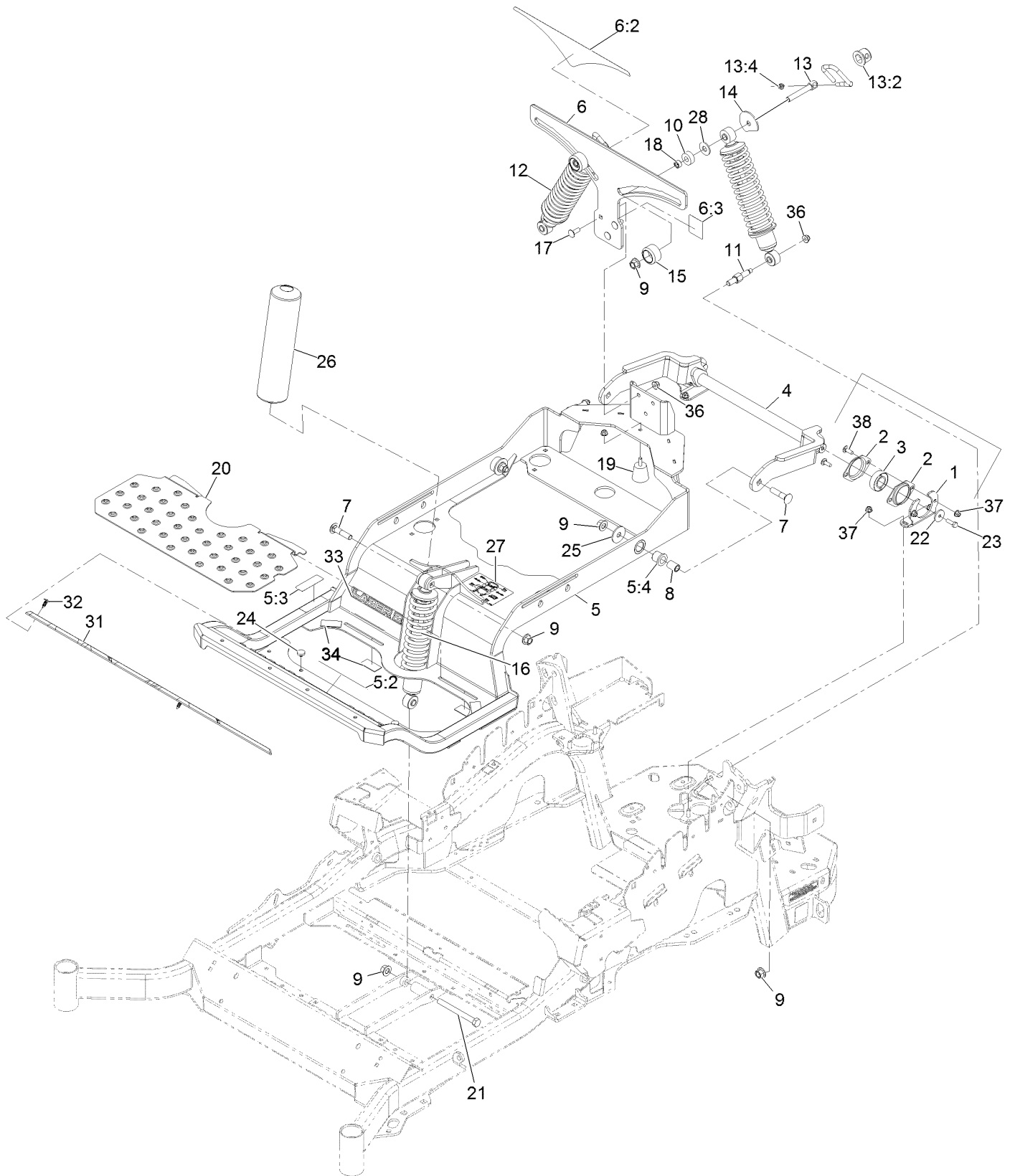
X-Series Decal



X-Series Decal (continued)

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

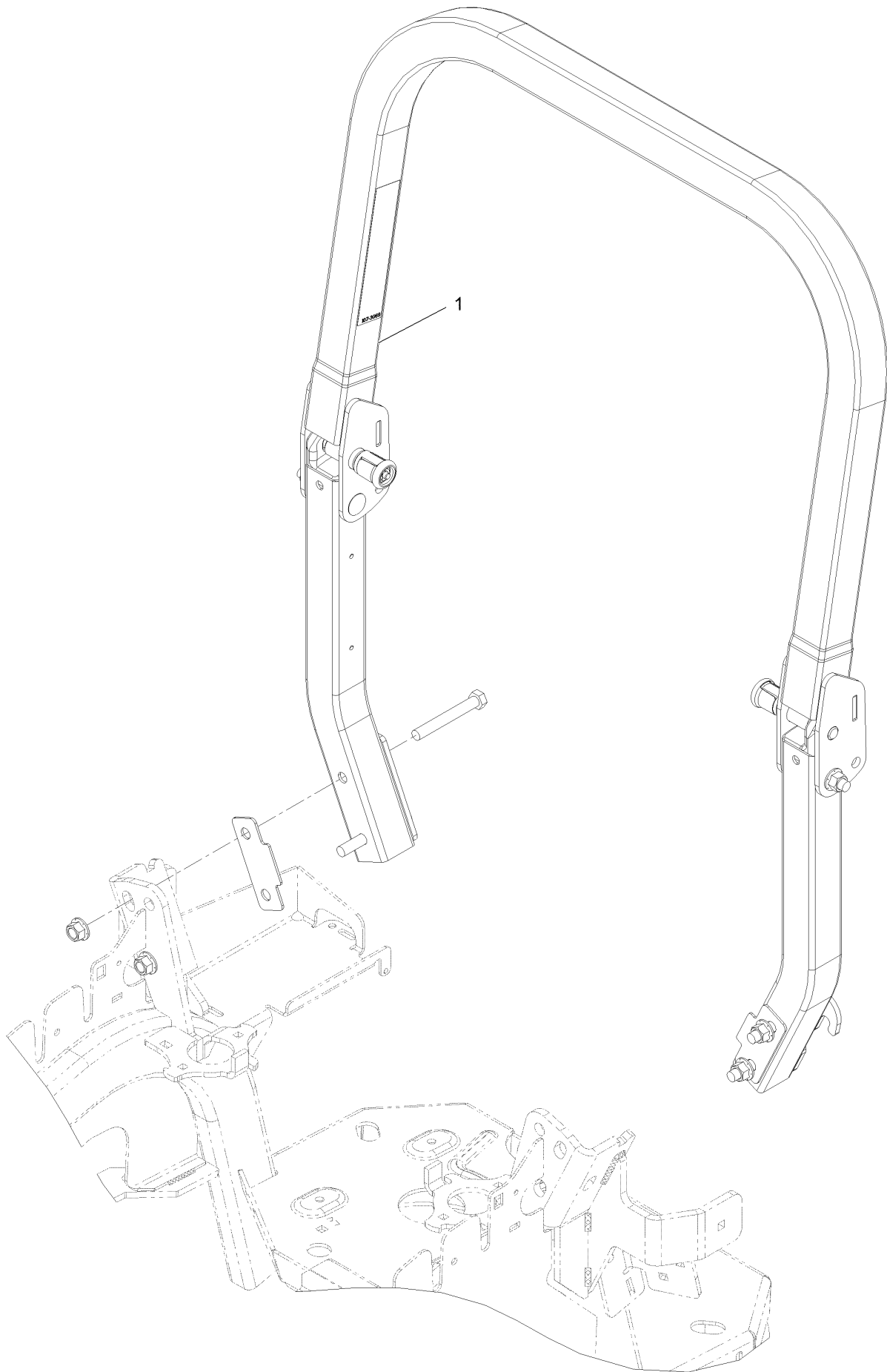
Full Suspension Assembly



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	16	136-1719	1	Shock ASM-Front
2	127-6743	4	Housing-Bearing, Flange	16	136-8993	1	Shock/Spring ASM
3	1-653346	2	Bearing	17	3231-22	3	Bolt-Carriage 3/8-16 X 1
4	127-6754-03	1	Arm-Trailing	18	47-7270	2	Bearing-Needle
5	132-5057	1	Subframe ASM	19	132-5058	1	Bumper-Rubber
5:2	132-0871	1	Decal-Danger	20	132-5089-01	1	Floorpan
5:3	115-9625	1	Decal-Brake, Parking	21	325-19	1	Screw-HH 1/2-13 X 5
5:4	127-6745	2	Bushing-Flange	22	105-3048	2	Washer-Flat
6	133-1809	1	Bracket-Mounting	23	116-0648	2	Screw-HH 5/16-18 X 1 W/Patch
6:2	132-5080	1	Decal-Adjustment, Ride	24	1-513658	2	Bumper
6:3	132-5063	1	Decal-Lock, Cam	25	86-1990	2	Washer
7	127-6768	3	Bolt-Carriage 1/2-13 X 2 1/4	26	133-1803	1	Cover-Shock
8	127-6751	2	Spacer-Aluminum	27	114-4465	1	Decal-Service Aid
9	99-5107	8	Nut-Lock 1/2-13	28	3256-6	2	Washer
10	131-8801	2	Spacer	31	133-1812	1	Floor Mat
11	131-6348	2	Bolt-Shoulder	32	117-2382	2	Plug-Plastic
12	133-1815	2	Shock/Spring ASM	33	133-1804	1	Decal-Lazer Logo
13	131-8843	2	Cam Lock ASM	34	130-0733	4	Pad-Rubber
13:2	107-1644	1	Cap-Lock	36	104-8301	5	Nut-Nyloc 3/8-16 Flg
13:4	119-4038	1	Nut-Hex Nyloc 5/16-18	37	104-8300	9	Nut-Nyloc 5/16-18 Flg
14	131-4646	2	Plate-Stop	38	3230-10	4	Bolt-Carriage 5/16-18 X 7/8
15	131-4647	2	Knob-Front				

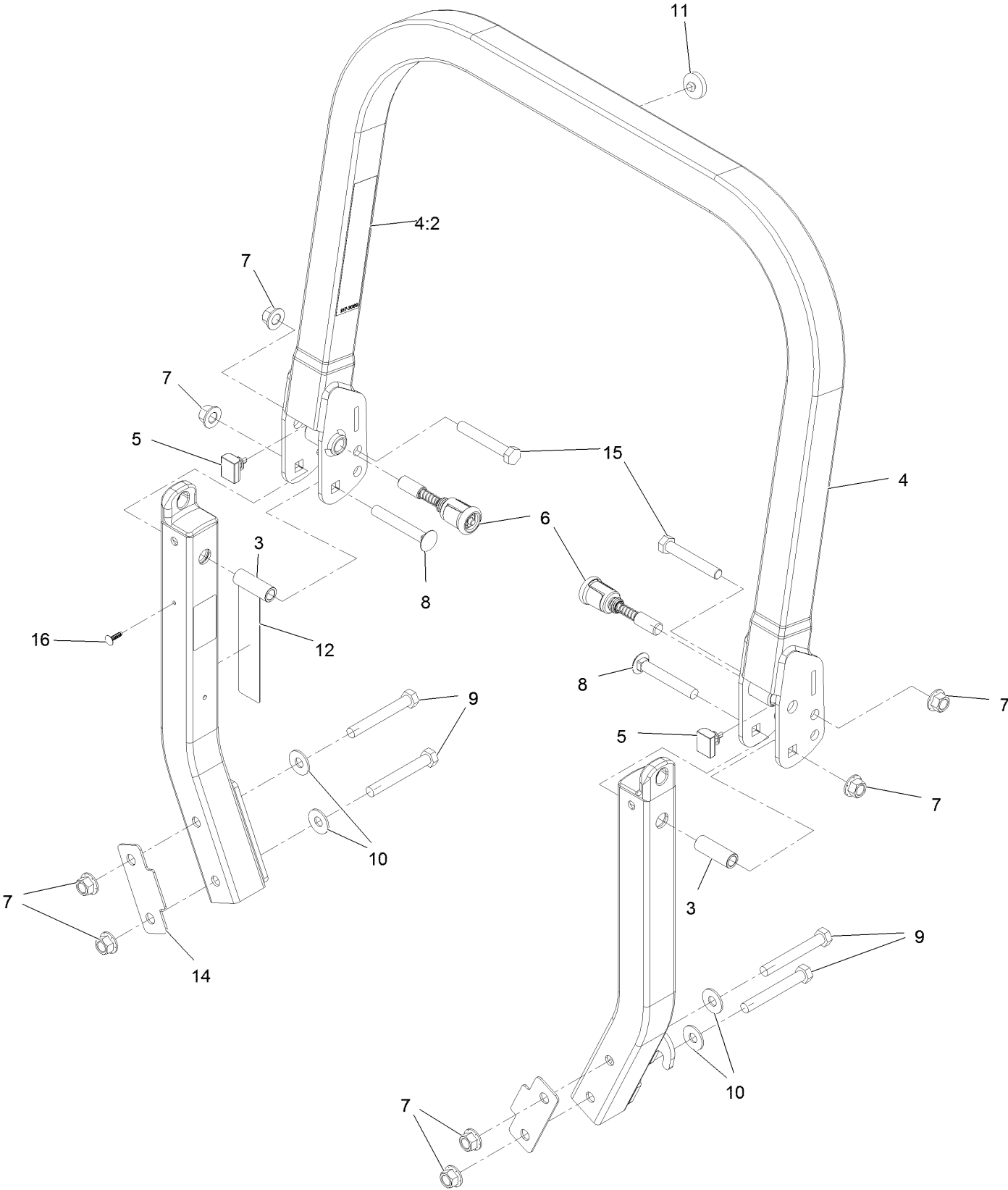
Roll-Over Protection System



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

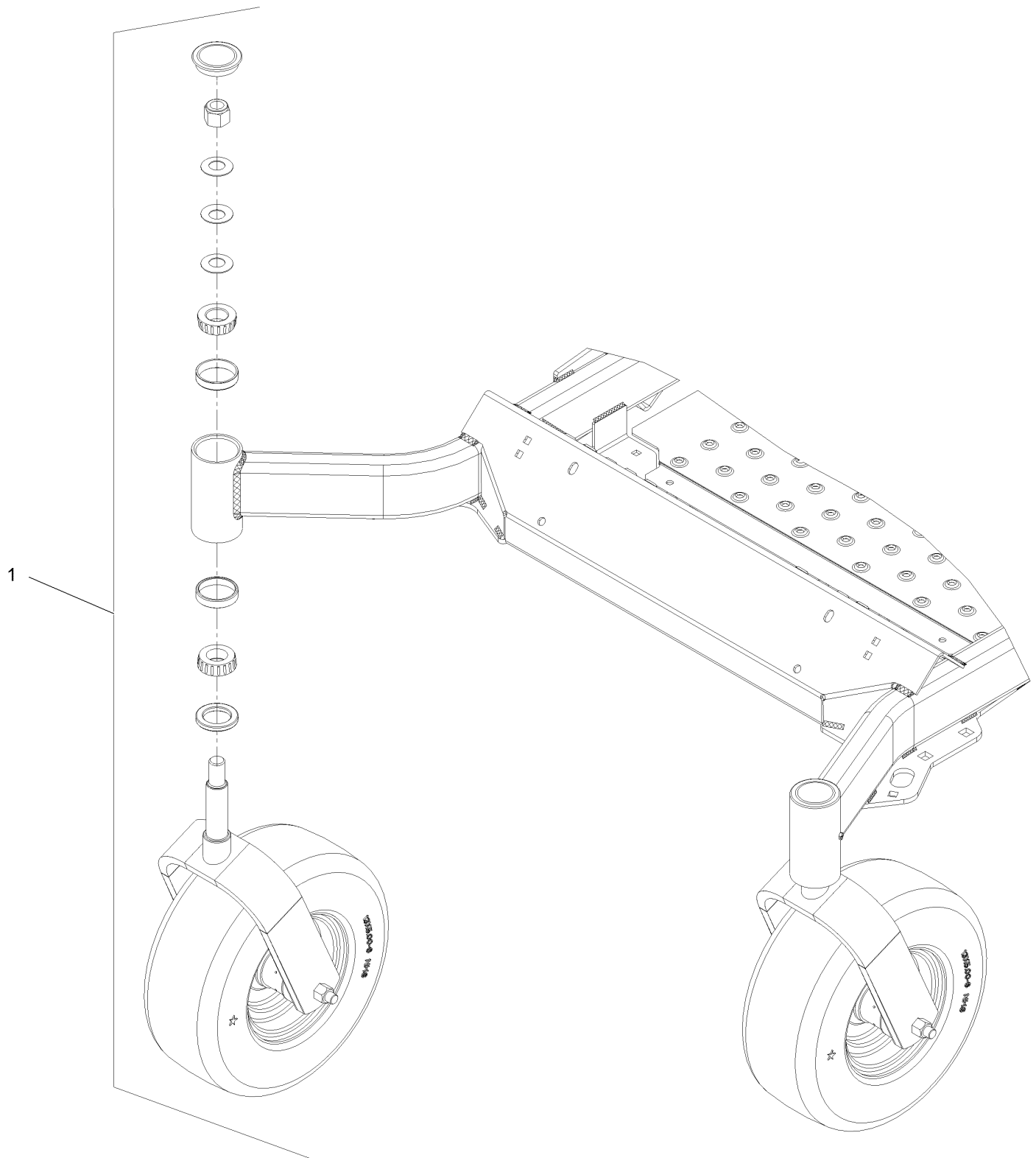
Roll Over Protection System (cont.)



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

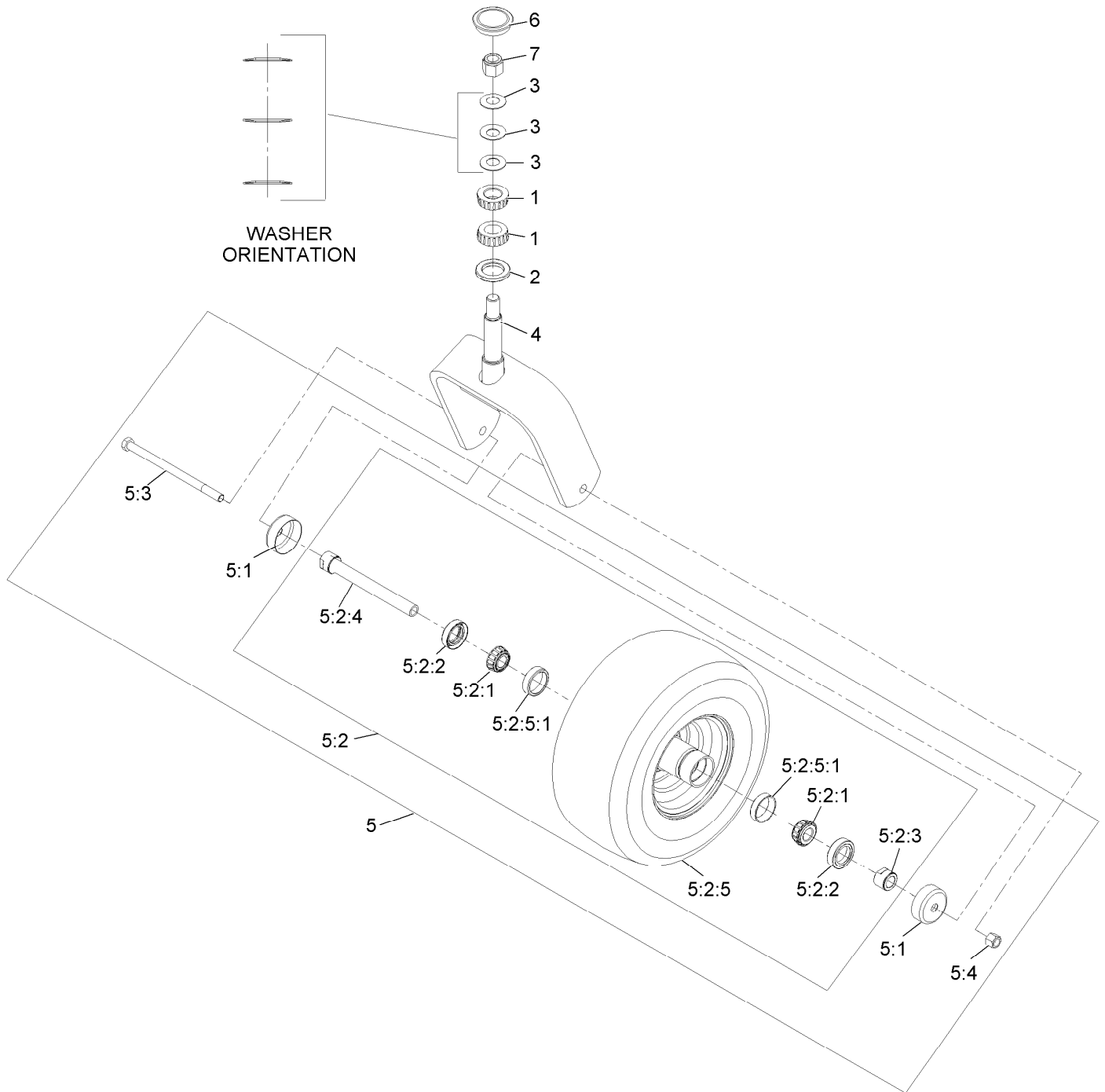


Front Caster and Fork Assembly (continued)

<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



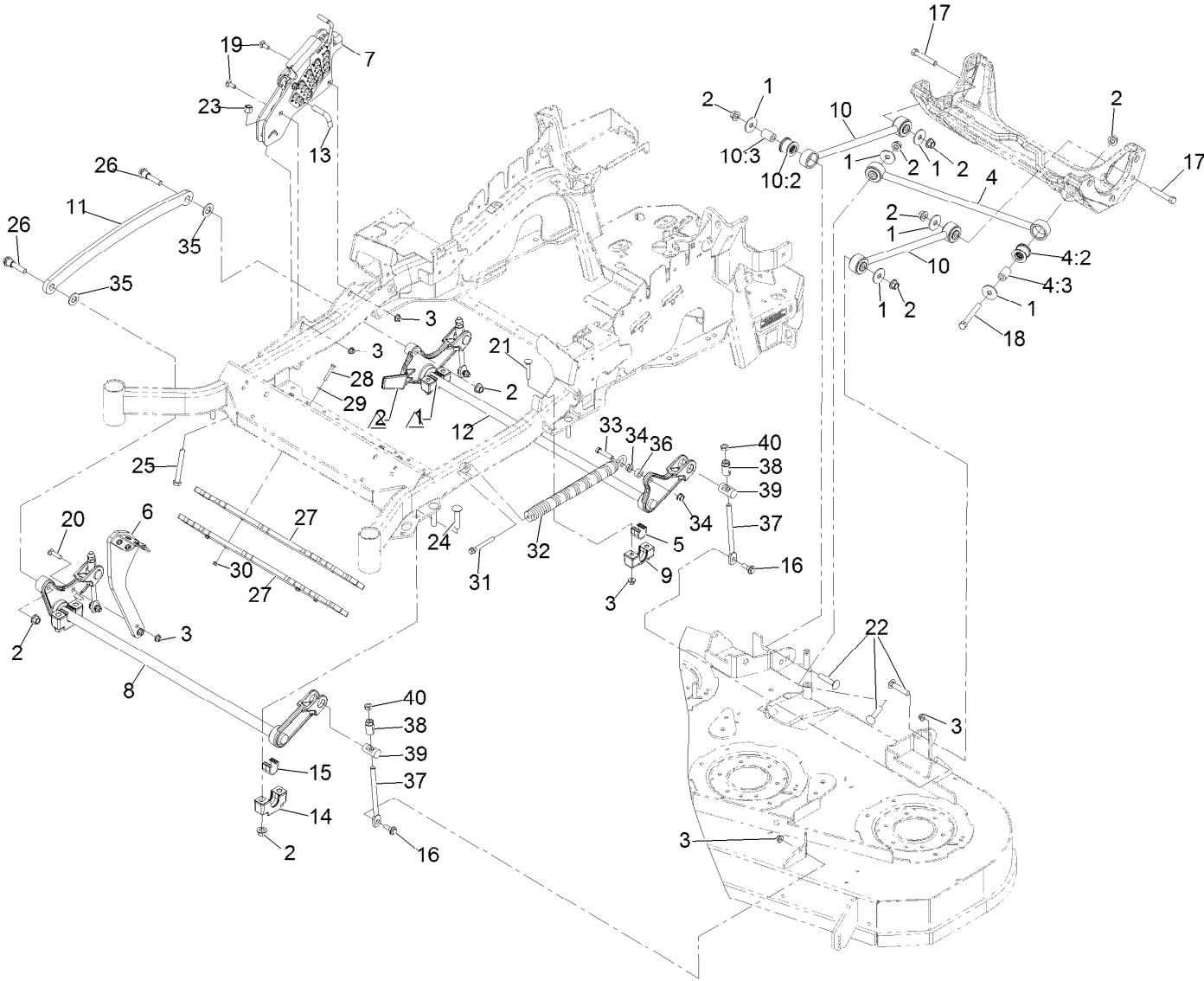
Caster Wheel and Fork Assembly (continued)

<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.

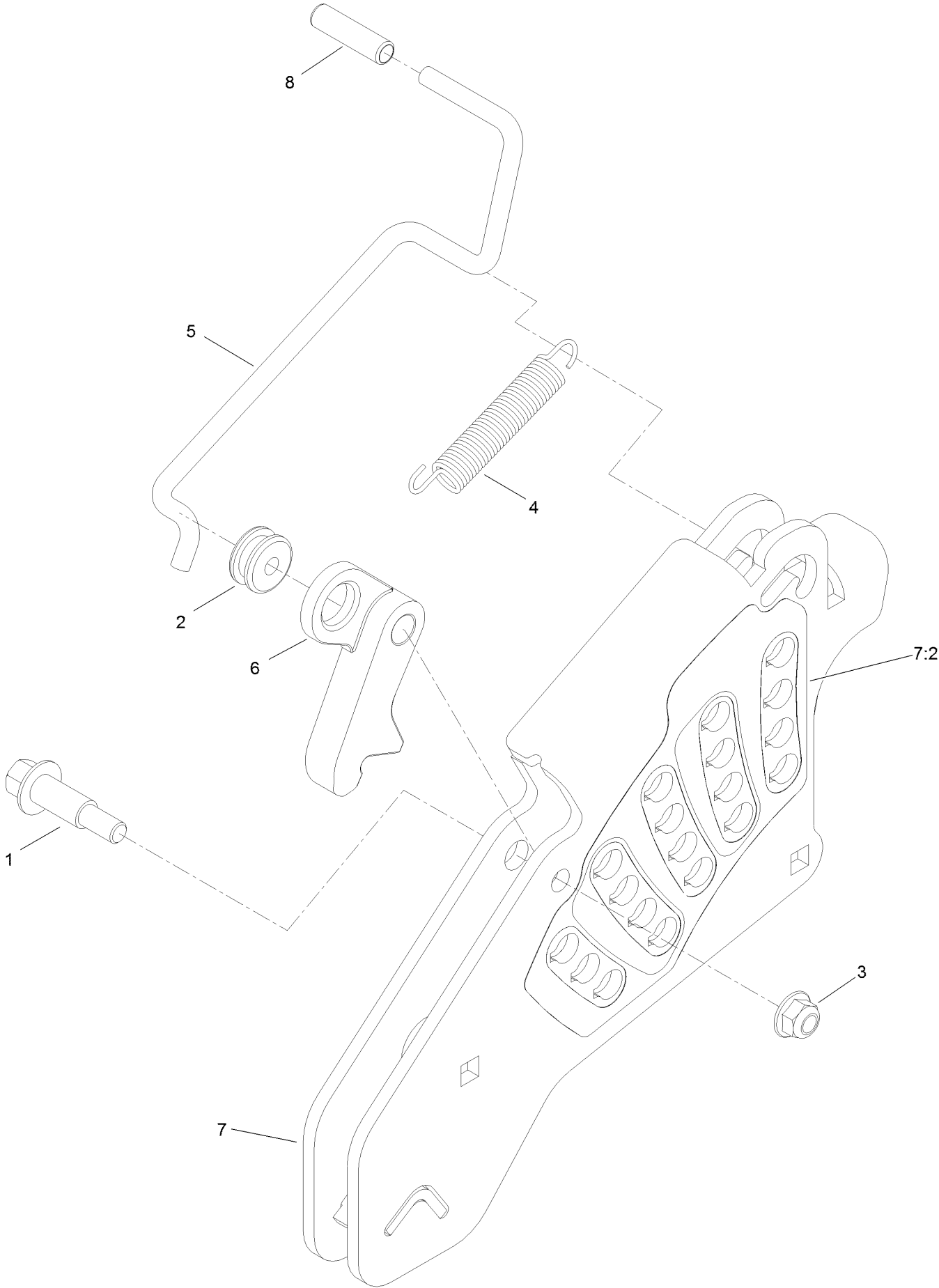
Deck Lift Assembly



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

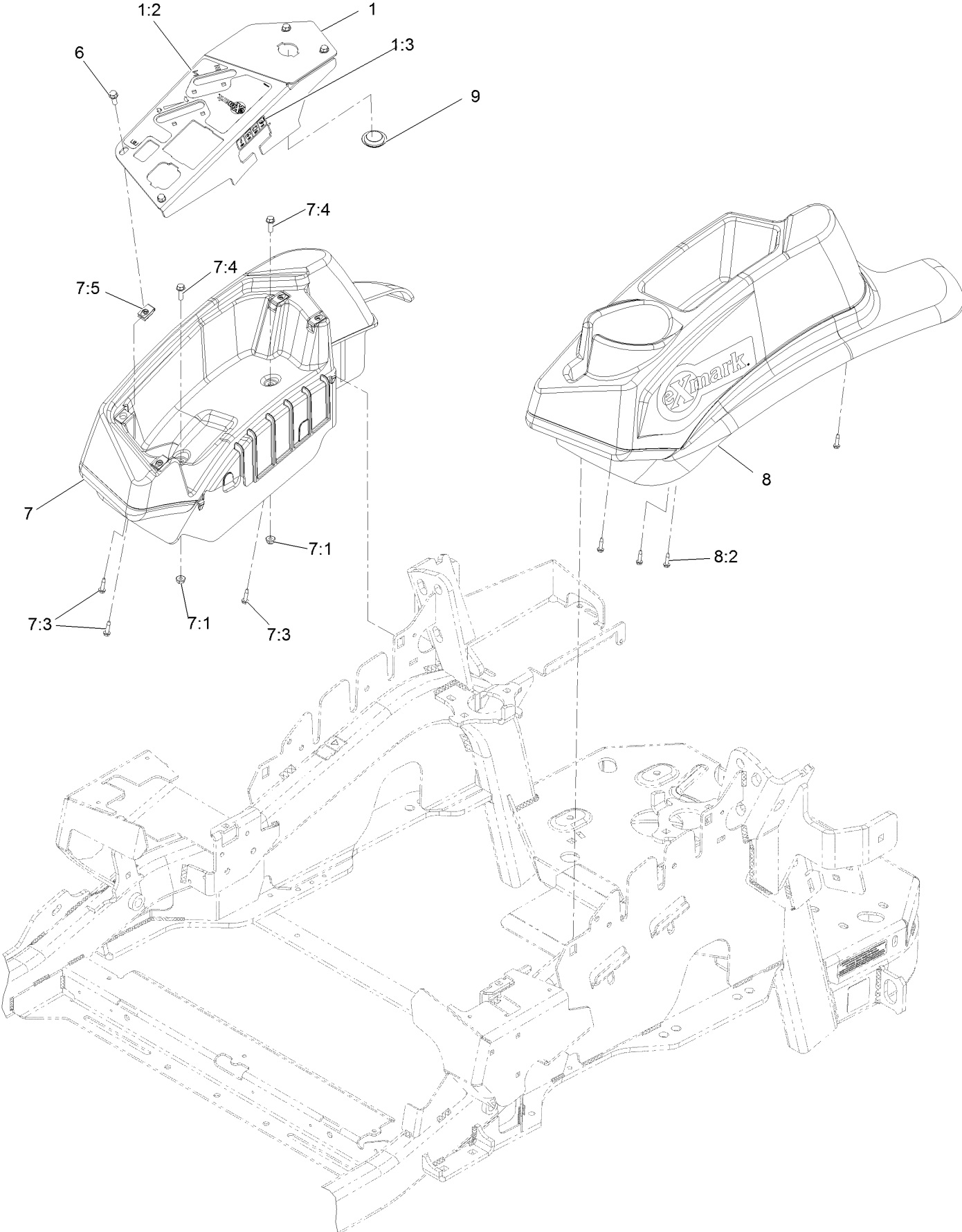


Height-of-Cut Assembly No. 109-7438 (continued)

<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

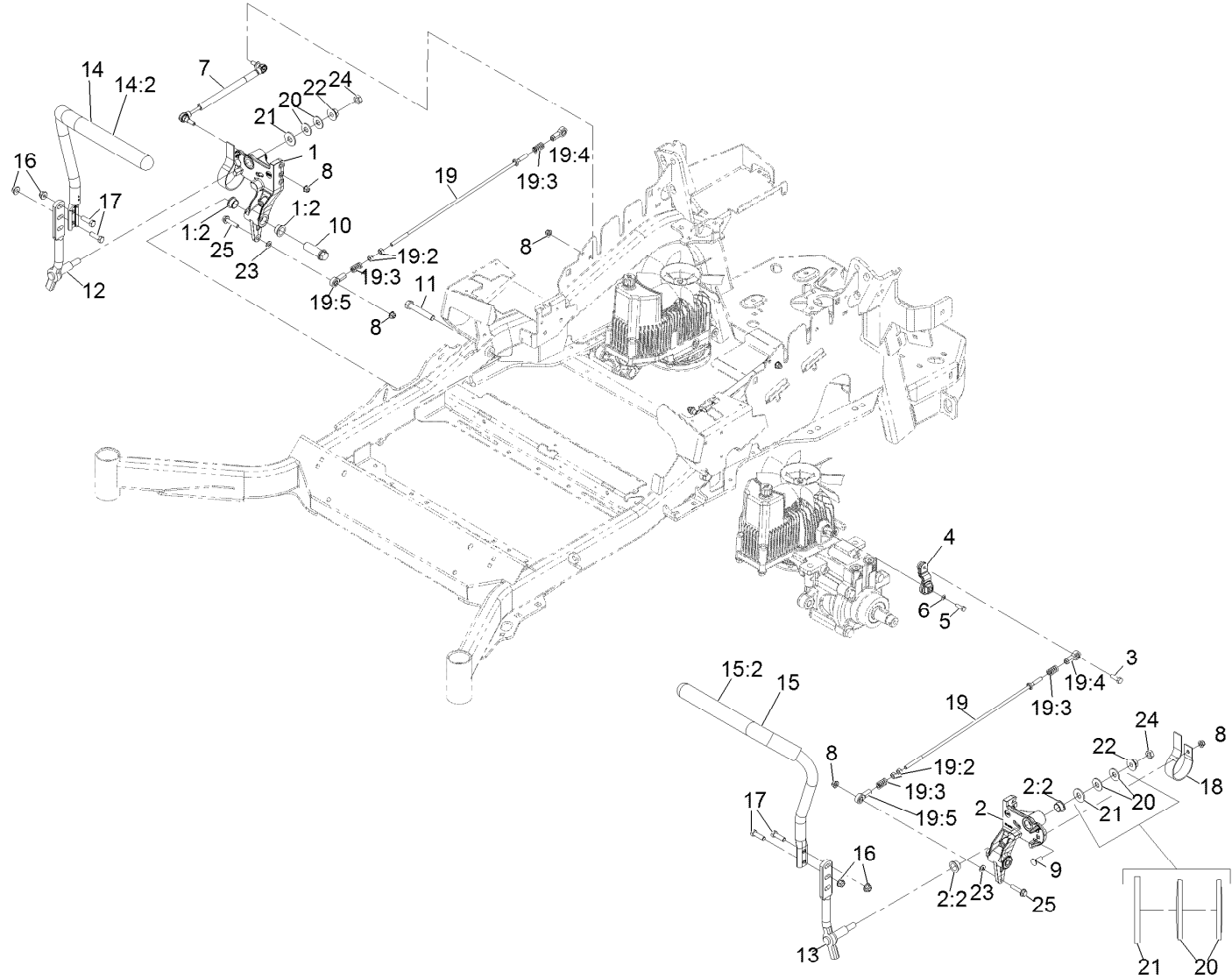
Controls Assembly



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

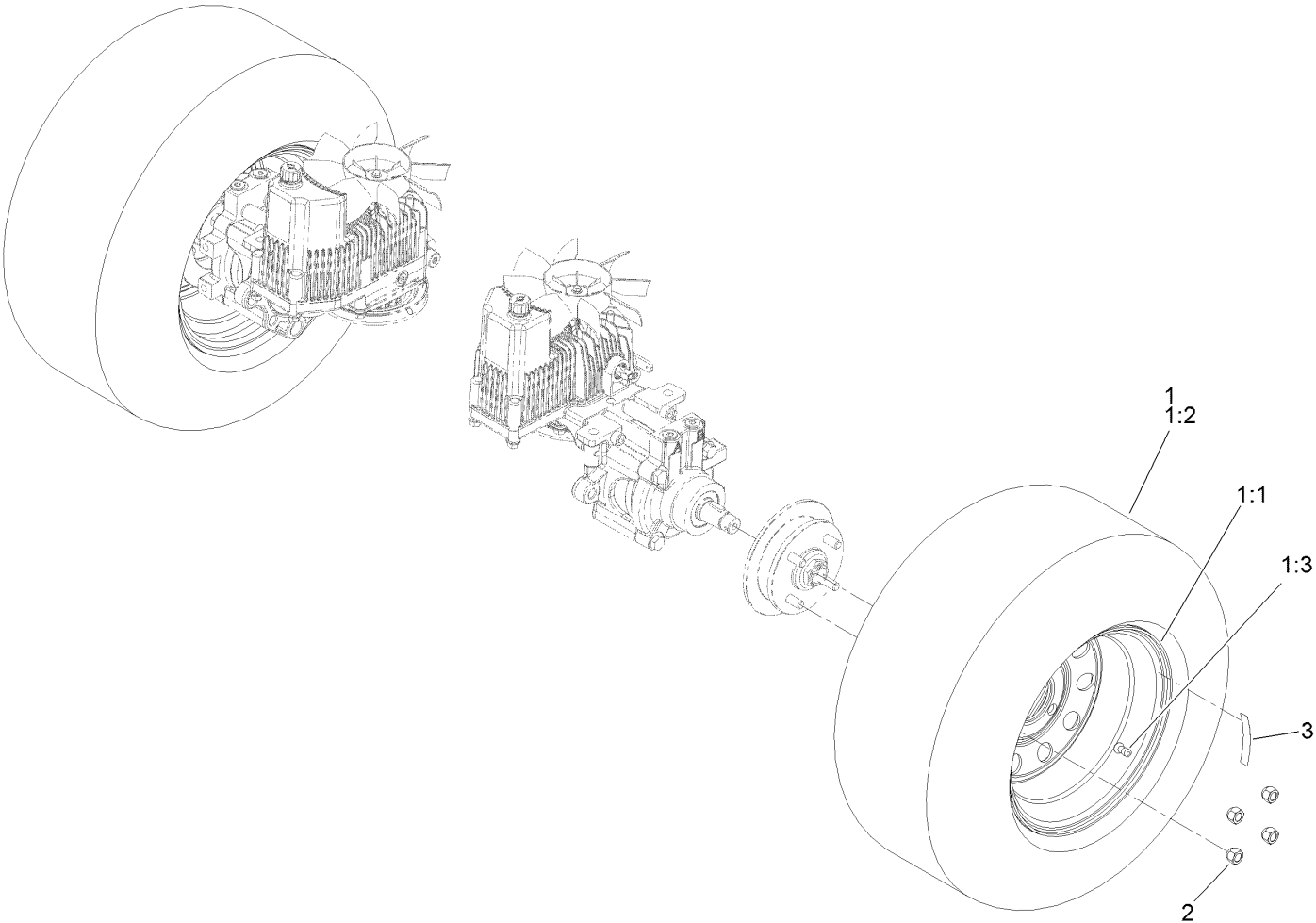


Motion Controls Assembly (continued)

<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.

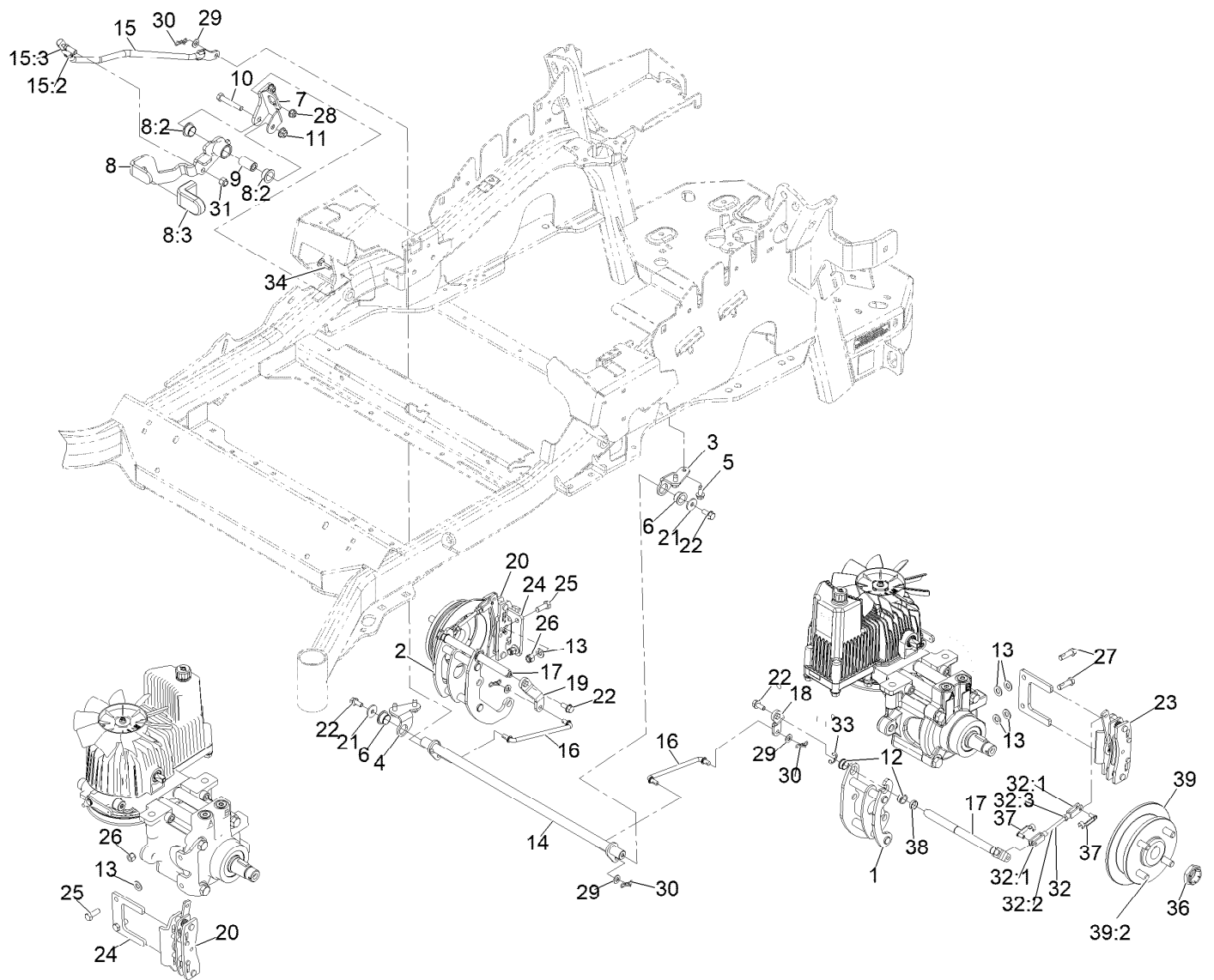
Rear Wheel Assembly



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				

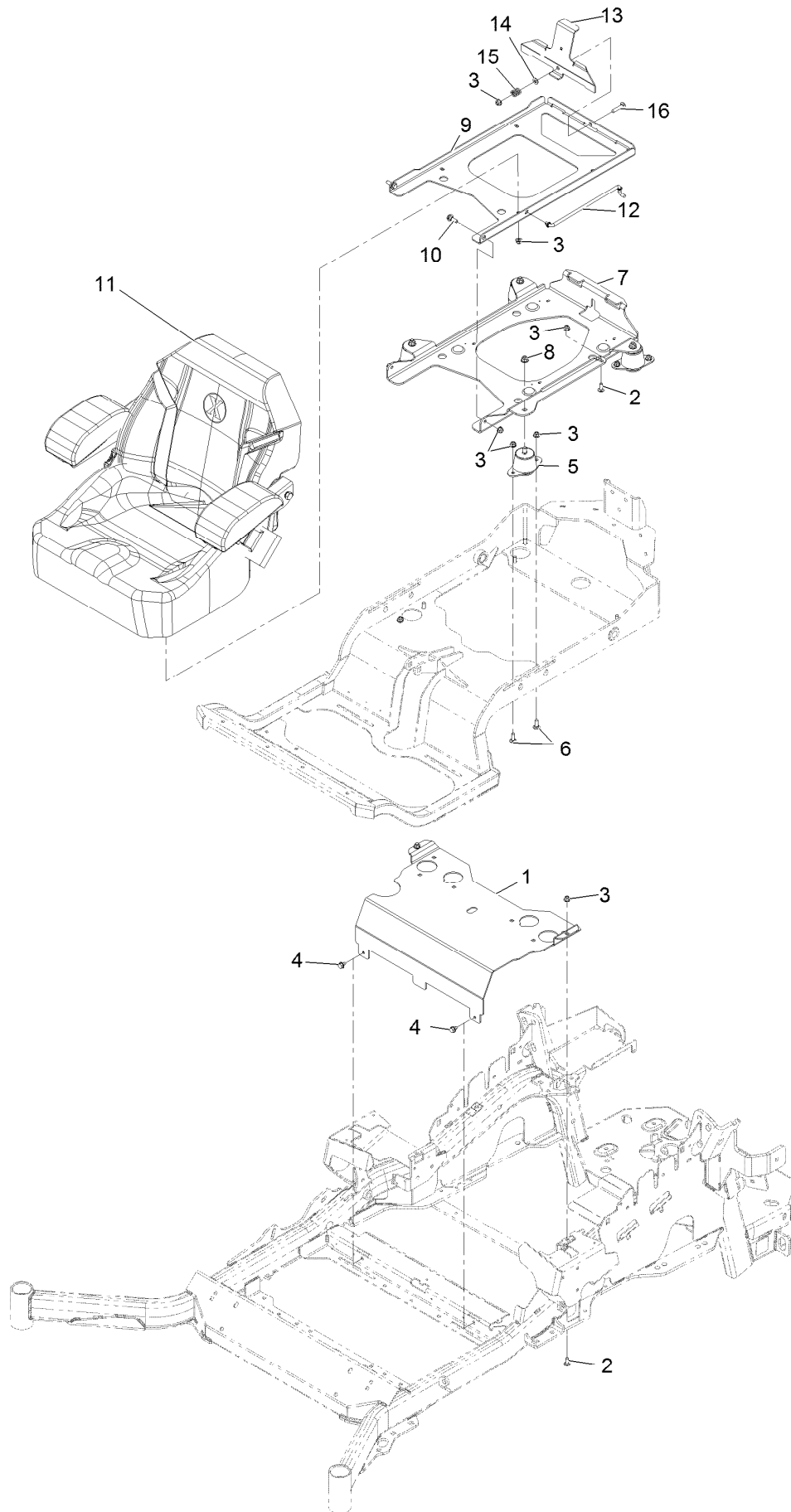
Park Brake Assembly



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	20	135-7440	1	Caliper-Brake, RH
2	126-4249	1	Mount-Bellcrank, RH	21	115-7109	2	Washer-Flat
3	116-9681	1	Mount-Pivot, LH	22	98-9940	4	Screw-HHF
4	116-9682	1	Mount-Pivot, RH	23	135-7441	1	Caliper-Brake, LH
5	32144-70	4	Screw-HWH 5/16-18 X 3/4 Tf	24	135-7828	2	Plate-Mount, Brake
6	109-8054	2	Bushing-Flanged	25	135-7915	2	Screw-HH,
7	116-9096-01	1	Bracket-Mount	26	112-0236	2	Nut-Lock
8	135-7982	1	Brake Lever ASM W/Grip M-R	27	135-7890	2	Screw-HH, Patch,
8:2	109-8054	2	Bushing-Flanged	28	104-8300	2	Nut-Nyloc 5/16-18 Flg
8:3	132-4749	1	Grip-Lever	29	3256-23	4	Washer-5/16 SAE
9	116-9117	1	Pivot-Handle, Brake	30	119-1415	4	Pin-Cotter, Locking
10	323-11	1	Screw-HH 3/8-16 X 2 1/4	31	3296-6	1	Nut-Nyloc 3/8-24
11	104-8301	1	Nut-Nyloc 3/8-16 Flg	32	126-7587	2	Rear Linkage ASM
12	126-6199	4	Bushing	32:1	126-7588	2	Yoke
13	3256-24	6	Washer-3/8 SAE	32:2	116-9069	1	Linkage, Rear
14	135-7800	1	Shaft-Cross	32:3	3220-1	1	Nut-Jam 1/4-28
15	135-7805	1	ASM, Front Linkage	33	32120-19	2	E-Ring
15:2	94-7572	1	End-Tie Rod, RH	34	3230-2	2	Bolt-Carriage 5/16-18 X 1
15:3	3220-3	1	Nut-Jam 3/8-24	36	116-1399	2	Locknut
16	135-7583	2	Link-Mid	37	126-6395	4	Pin-Clevis, Spring
17	126-4251	2	Bellcrank	38	126-6200	2	Spacer
18	126-3715	1	Arm-Inner, LH	39	142-2701	2	Wheel Hub ASM
19	126-3716	1	Arm-Inner, RH	39:2	116-1696	4	Stud-Wheel

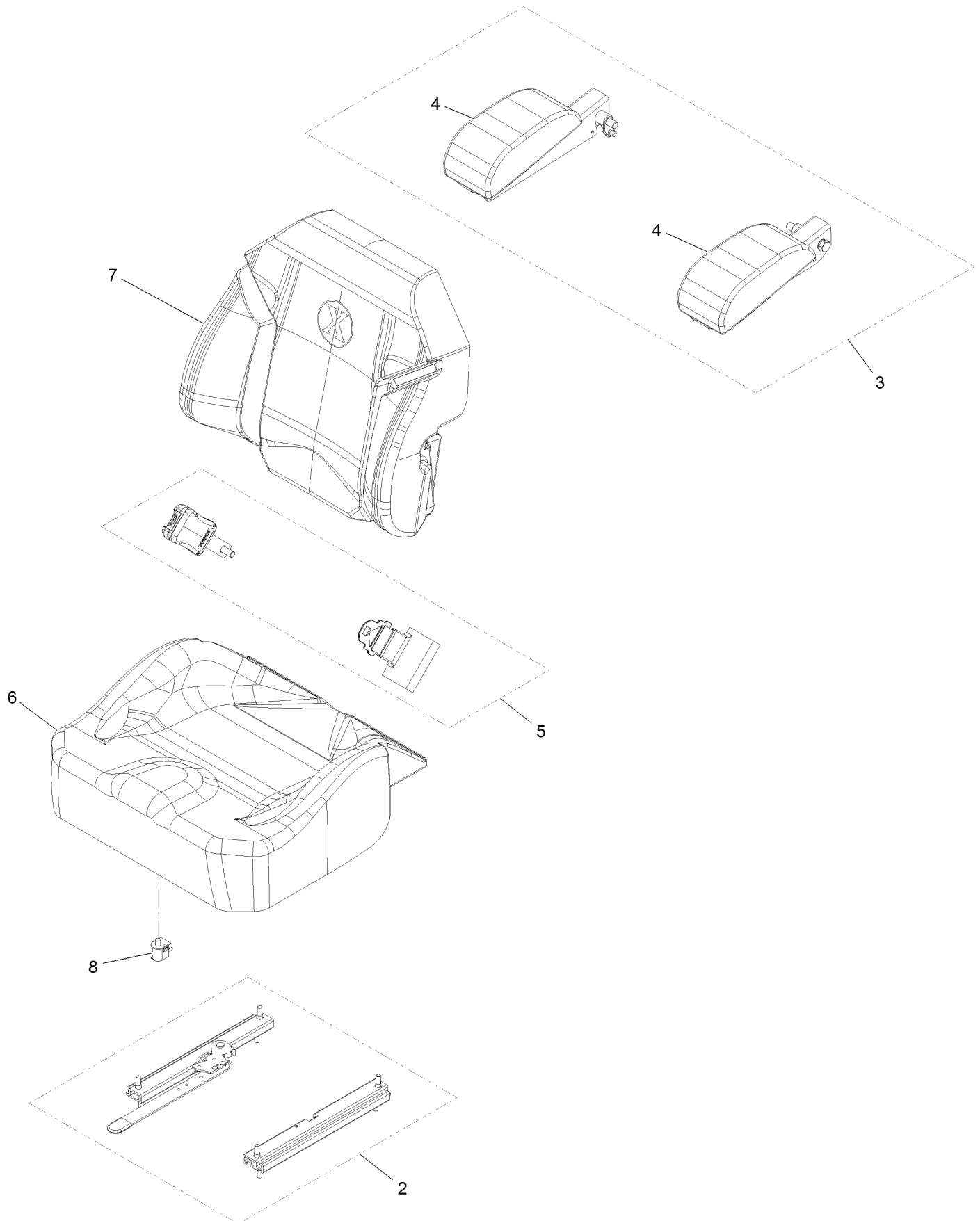
Suspension Seat Assembly



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

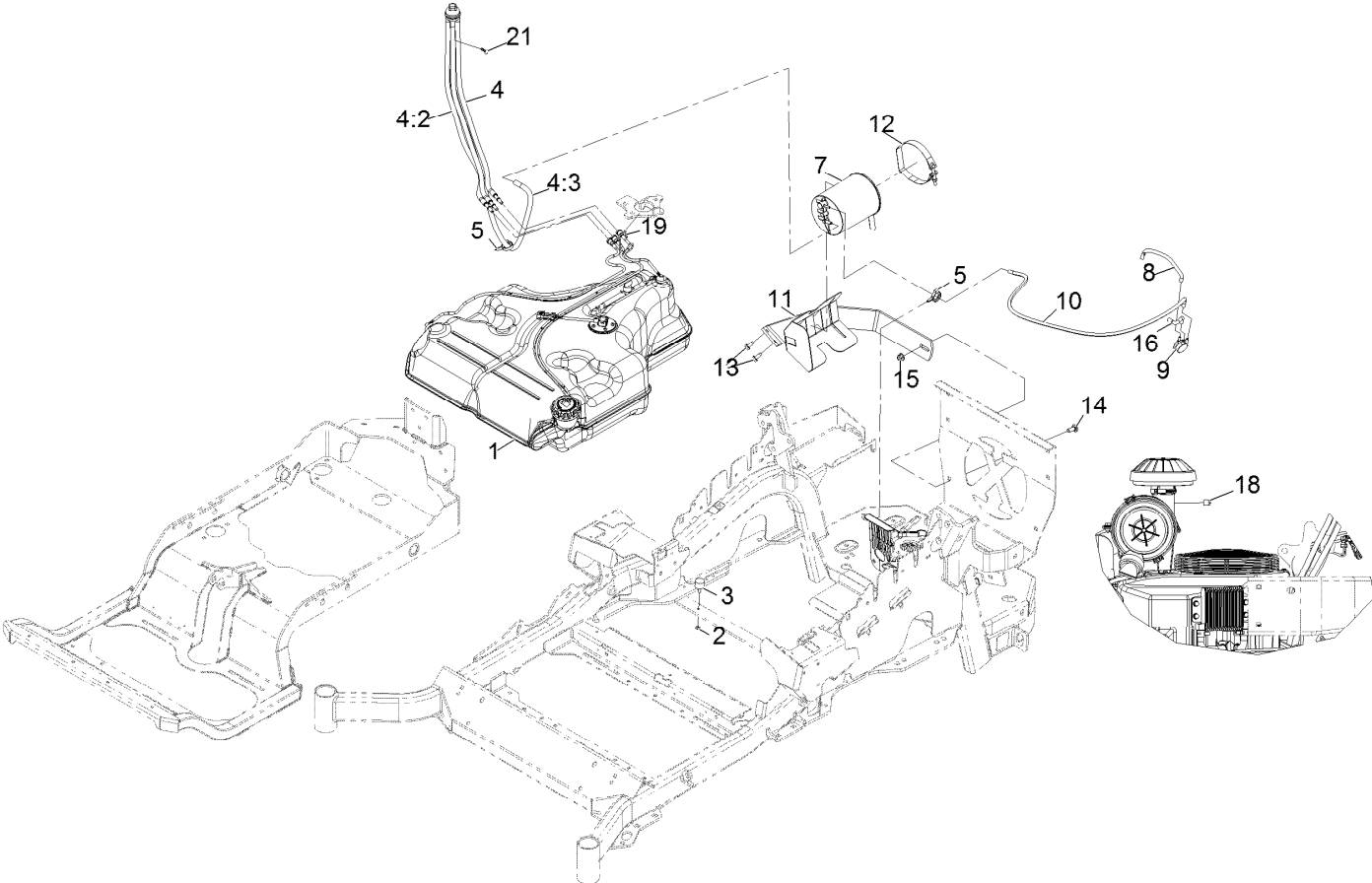


Seat W/Tracks Assembly No. 126-5801 (continued)

<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

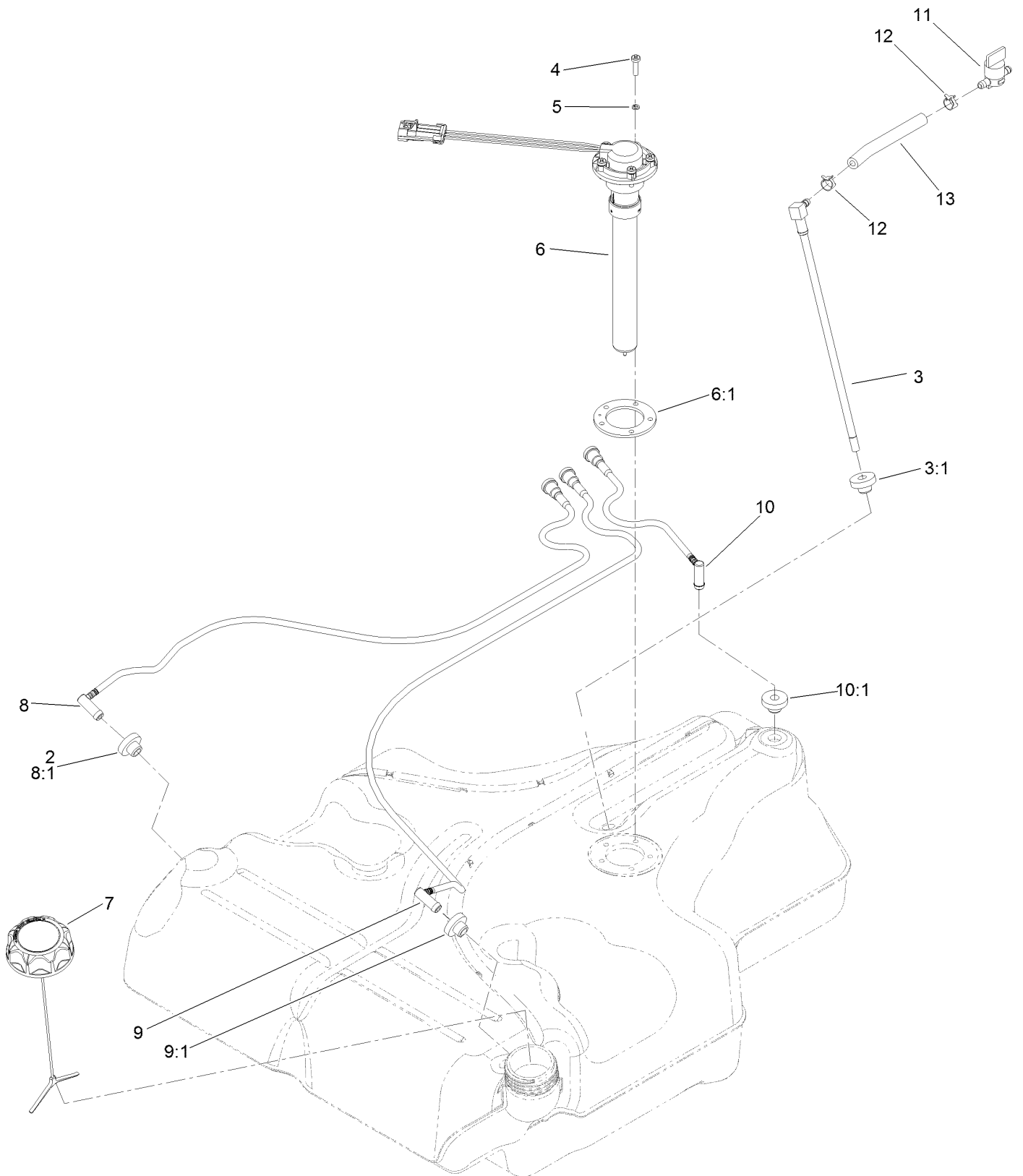
Fuel Assembly



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	135-0643	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	1-523420	2	Bumper	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	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				
10	135-3417	1	Hose,Vent,Formed				

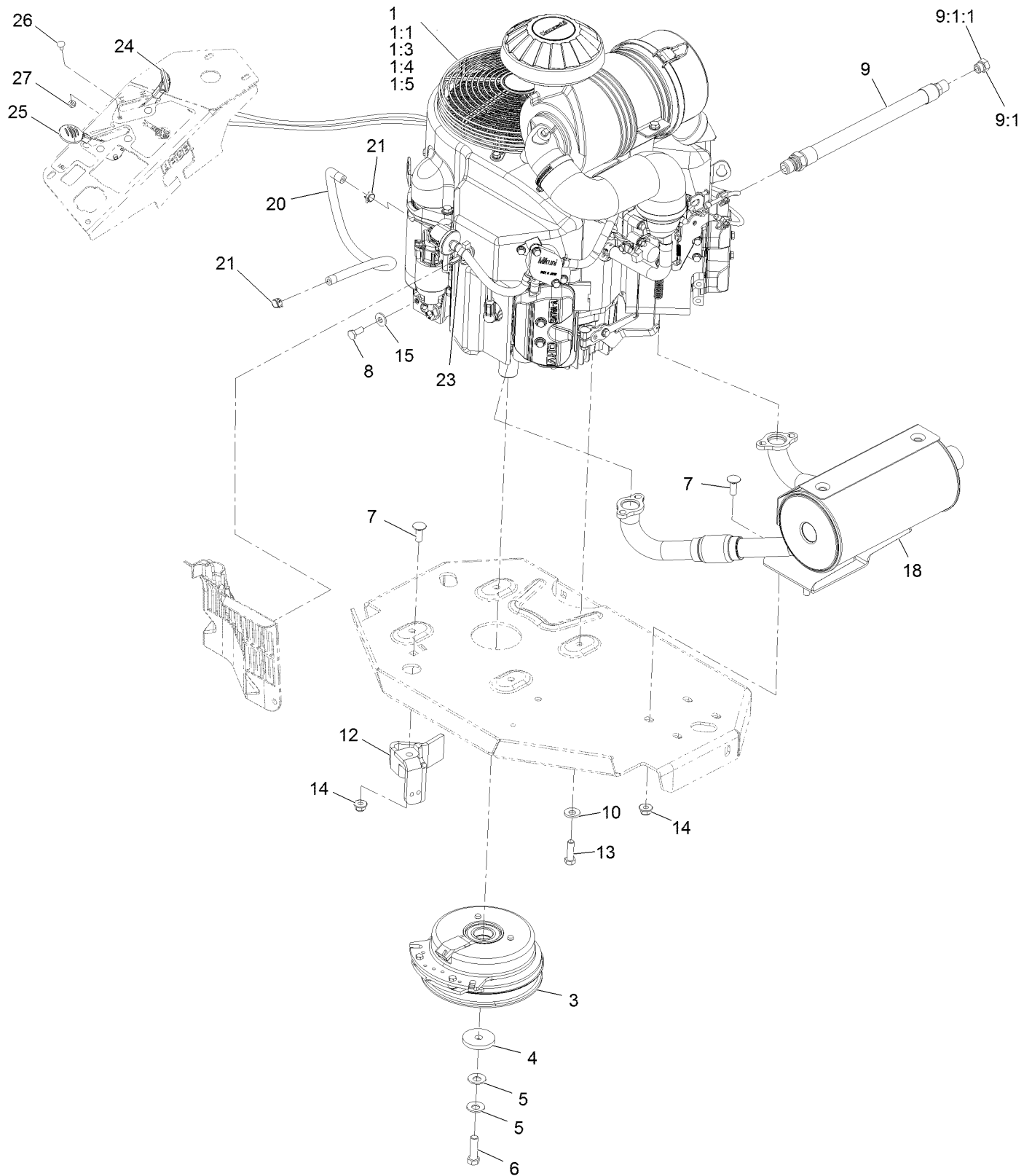
Fuel Tank Assembly



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	8:1	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	135-5500	1	Muffler, Fx850/801 Flex
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

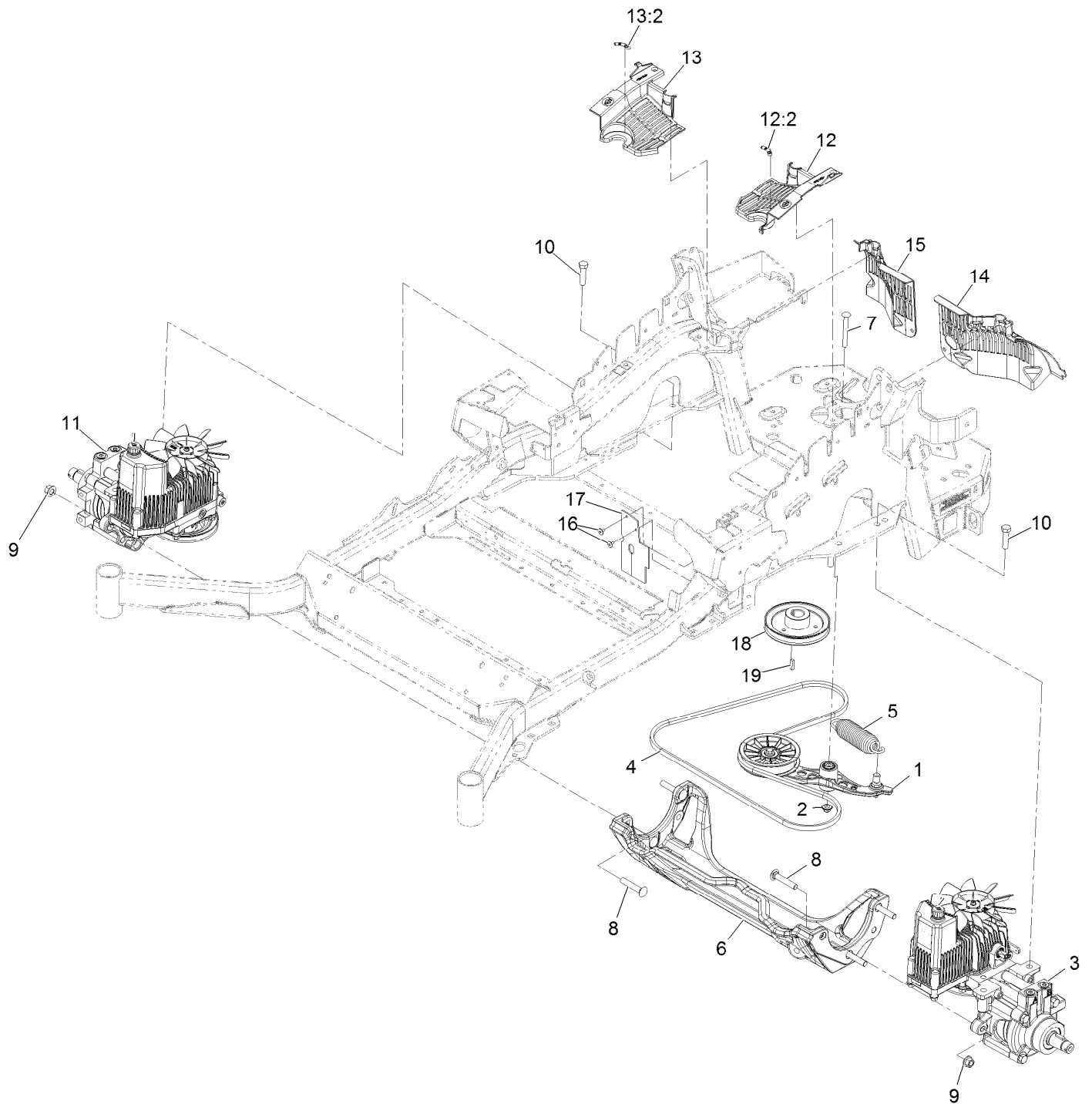
▲ Not serviced separately

□ 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

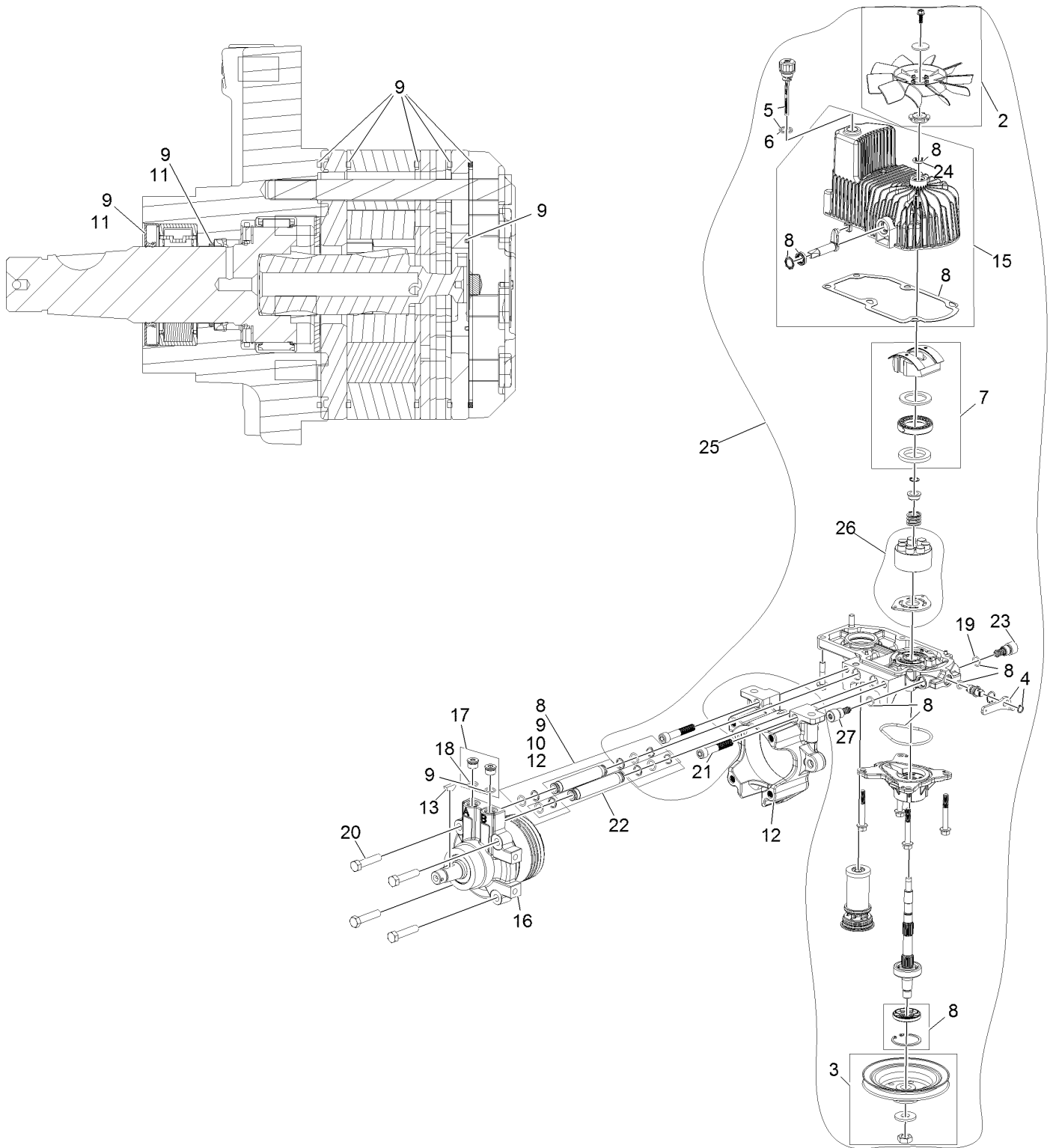


Hydraulic Assembly (continued)

<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

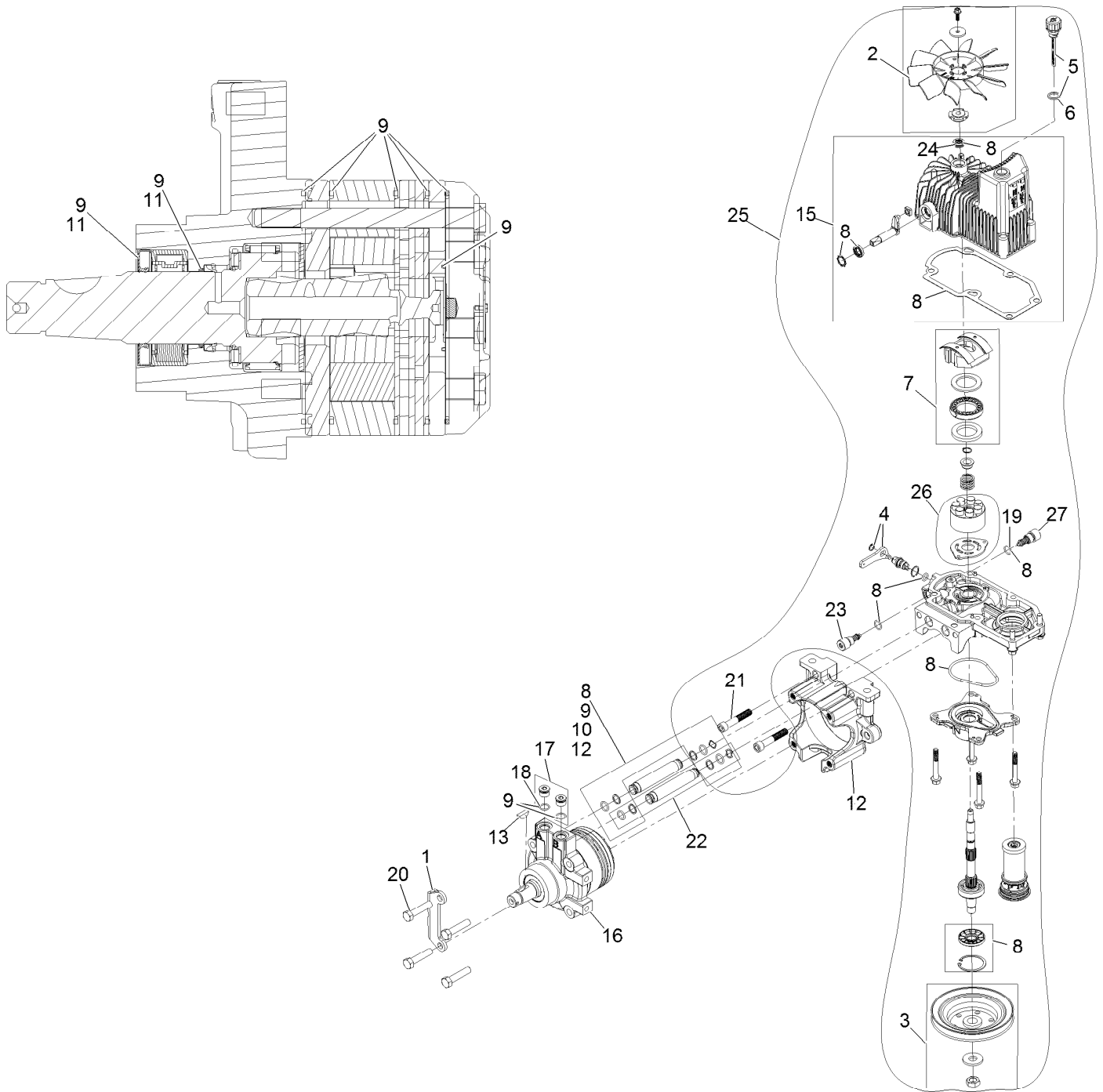


LH Hydro Assembly No. 135-7905 (continued)

<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

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

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

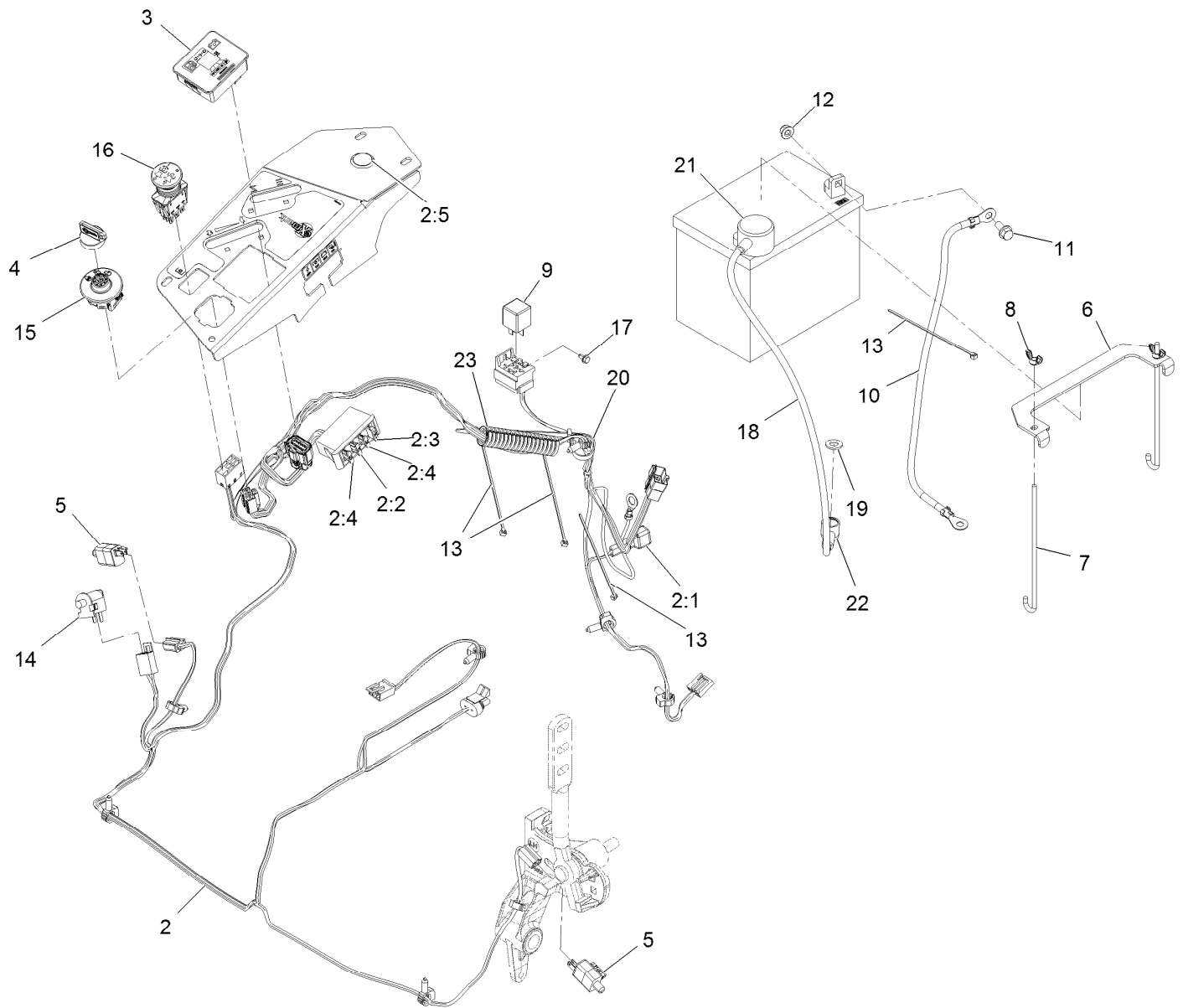
The diagram shows the hub assembly (3) being installed onto the wheel hub (4). The hub flange (5) is shown below the hub assembly. The hub flange (7) is shown to the right of the hub assembly. The hub flange (9) is shown below the hub assembly. The hub nut (6) is shown to the right of the hub assembly. The hub nut (10) is shown to the right of the hub assembly. The hub nut (12) is shown to the right of the hub assembly.

Pump Idler Assembly No. 116-1255 (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
2	43-0940	1	Spacer
3	103-3504	2	Bearing-Spherical
4	103-3505	1	Seal-Lip, Double
5	103-3506	1	Seal-Lip, Single
6	109-6658	1	Nut-Flange, NI
7	106-7159	2	O-Ring

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
8	323-8	1	Screw-HH
9	32120-10	2	Ring-Snap
10	302-19	1	Fitting-Grease
11	109-8076	1	Pulley-Idler
12	132-4724	1	Pin-Anchor, Spring

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	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	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.

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.

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Date Purchased _____

Engine Model No. and Spec. No. _____

Engine Serial No. (E/No) _____

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(402) 223-6375
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Printed in the USA.



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