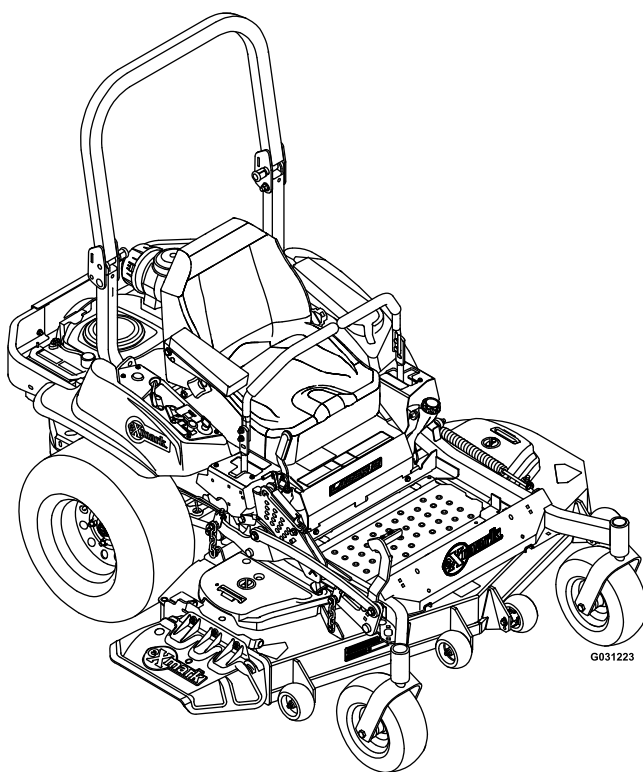




LAZER Z[®] X-SERIES

Model No. LZX940EKC60600—Serial No. 316000000 and Up

Picture below may not reflect actual product.



Parts Manual

Ordering Replacement Parts

To order replacement parts, please supply the part number, the quantity, and the description of each part desired.

Understanding Reference Numbers

Each identified part in an illustration has a reference number. The reference number for a part also appears in the parts list, along with other information about the part.

This catalog uses two special reference number formats, one to indicate parts in a service assembly and another to indicate the quantity of a given part in an illustration.

Service Assembly Reference Numbers

Parts in service assemblies have reference numbers in the form a:b. The a represents the reference number of the entire service assembly and the b represents a sequential number unique to each part within the service assembly.

For example, a wheel assembly might be identified by reference number 6, the tire by 6:1, the valve by 6:2, and the wheel by 6:3. When you order the assembly identified by reference number 6, you receive all parts identified by reference numbers 6:1, 6:2, and 6:3. However, you may also order any part individually. Reference numbers of this type appear in illustration and in parts lists.

Reference Numbers Indicating Quantity

In an illustration, if a reference number indicates more than one part, the reference number has the form nX y. The n represents the quantity of the part, the X is the multiplication symbol, and the y represents the reference number.

For example, in an illustration, the reference number 2X 37 means that two of the parts identified by reference number 37 are indicated.

List of Abbreviations

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

Touch Up Paint

Exmark black touch up spray paint – gloss black.

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

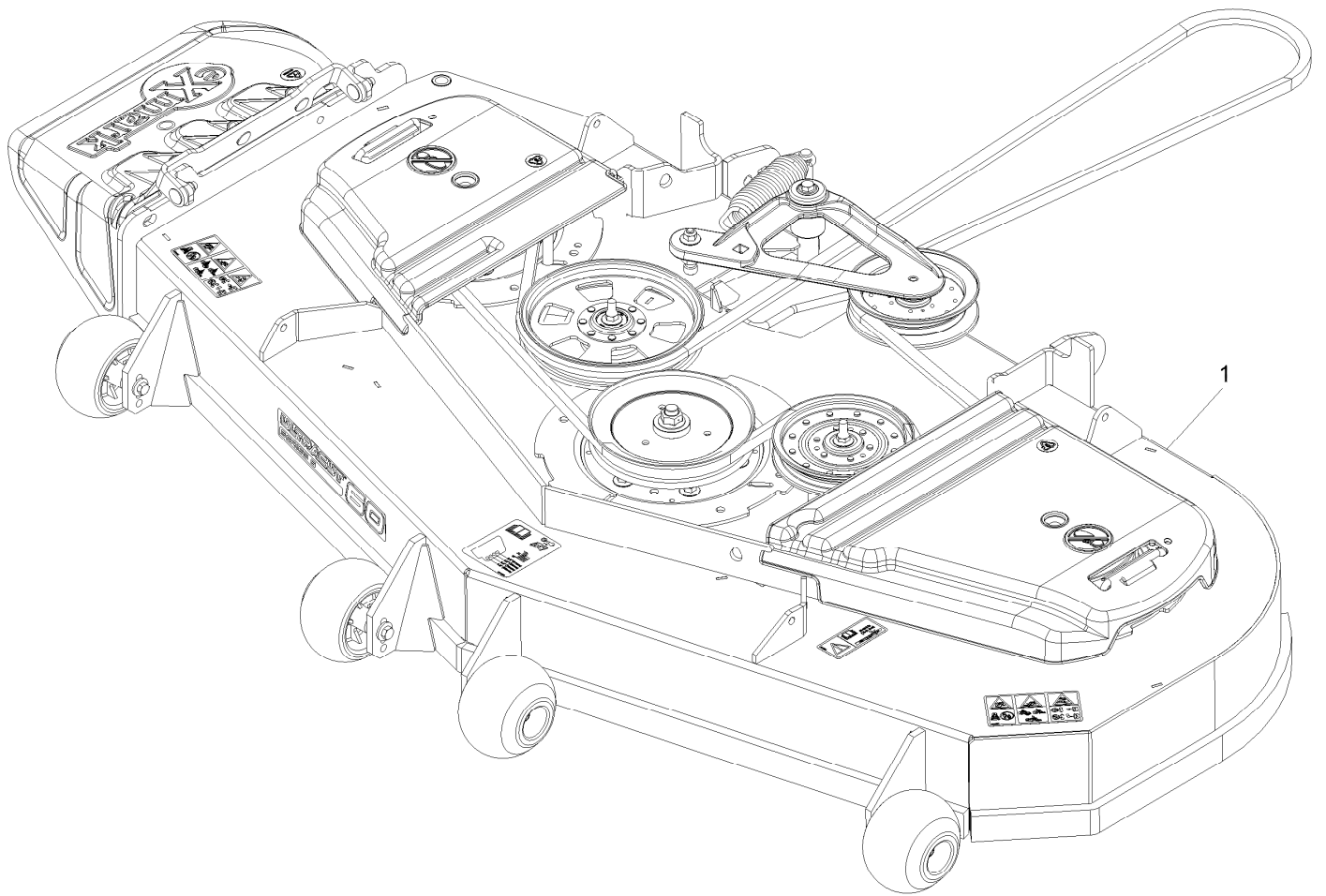


If your Exmark dealer does not have the Exmark part in stock, Exmark will get the parts to the dealer the next business day or the part will be FREE Guaranteed!! (Some restrictions apply. See your participating Exmark Dealer for details.)

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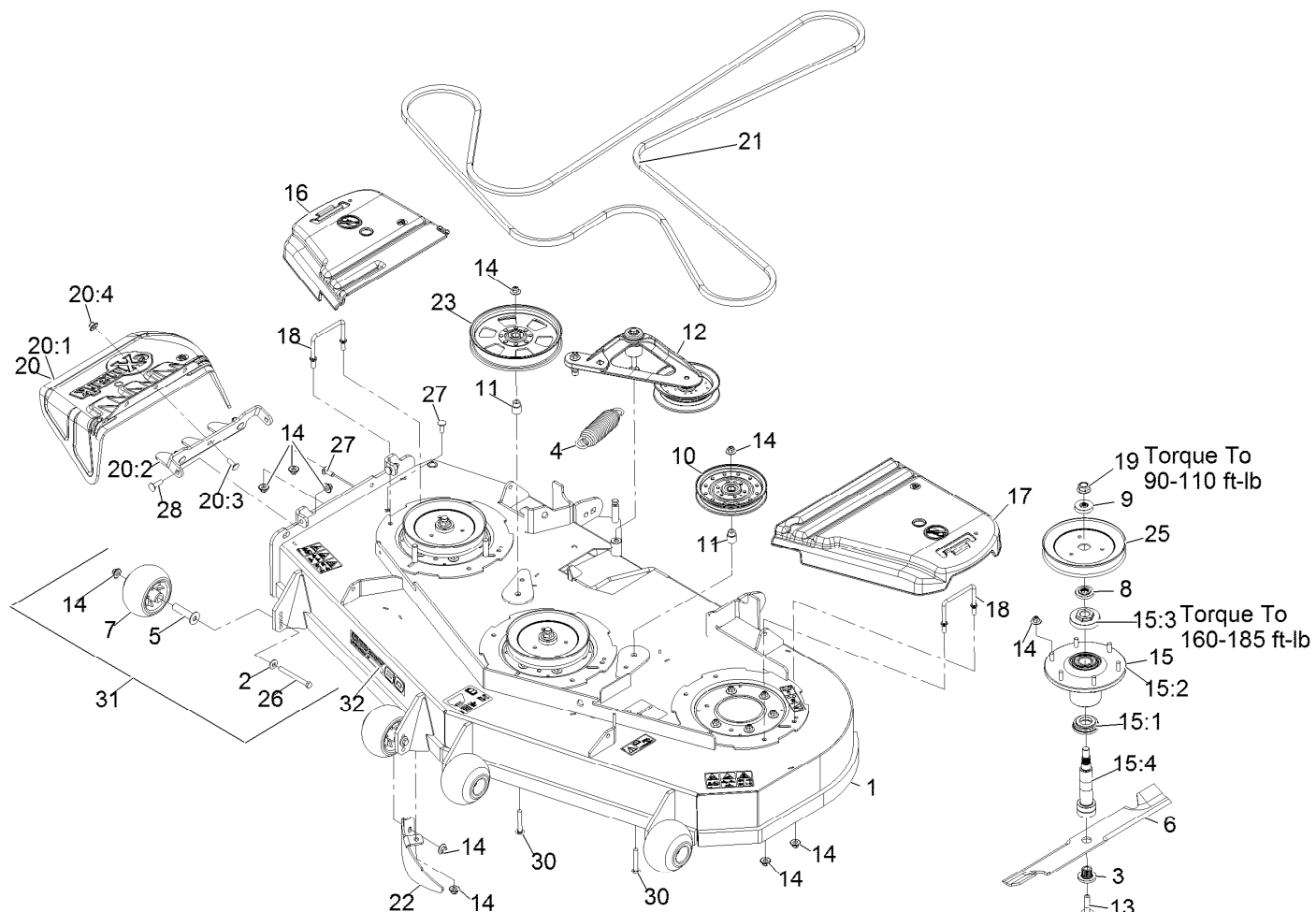
Complete Deck Assembly



Complete Deck Assembly (continued)

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

Deck Assembly



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

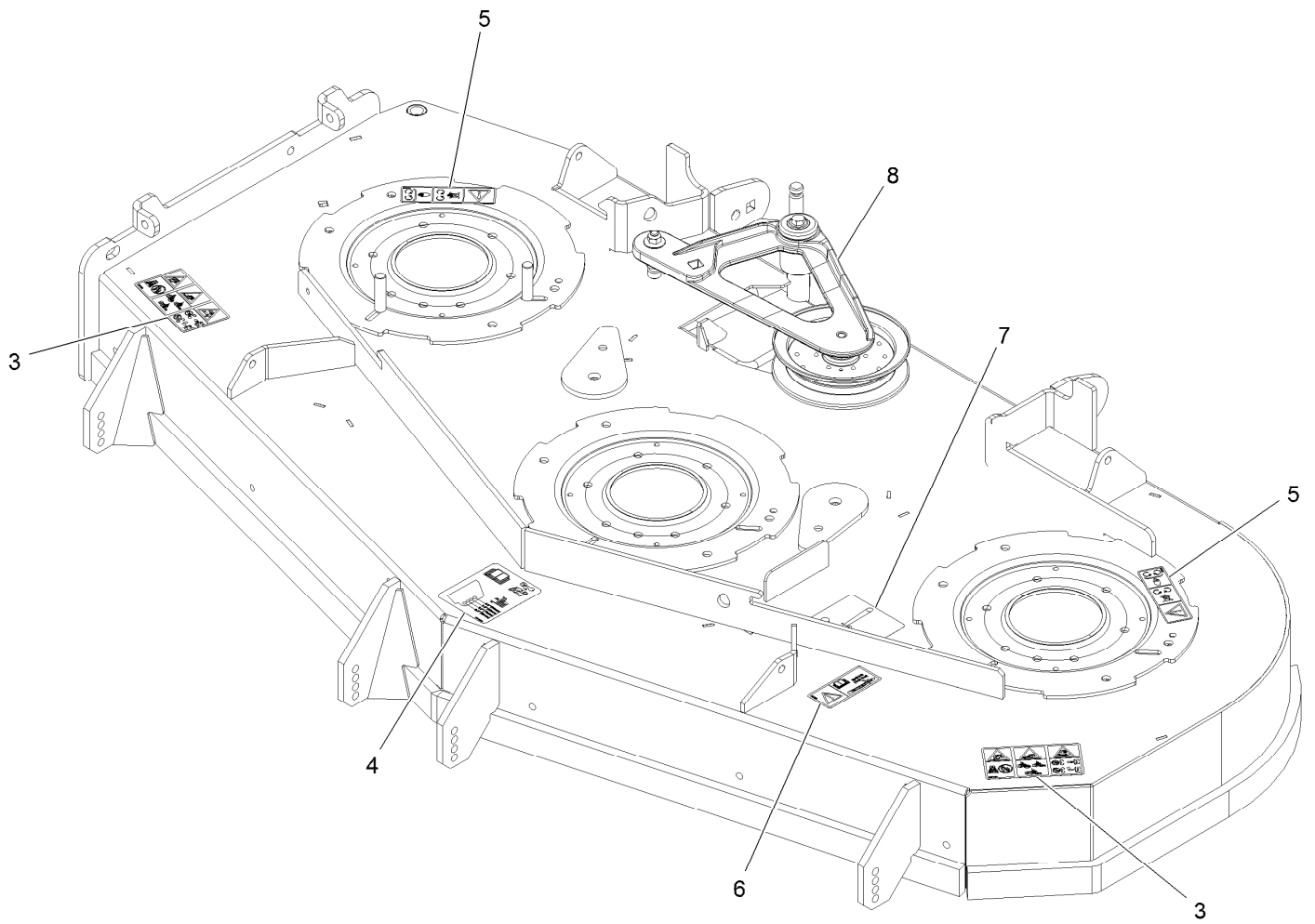
Deck Assembly (continued)

<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	15:4	109-6881	1	Spindle,Double Spline ■
2	98-5975	4	Washer-Spring Disc 3/8	16	116-0094	1	Cover-Belt, RH
3	103-3037	3	Bushing, Splined	17	109-6938	1	Cover-Belt, LH
4	116-6317	1	Spring-Extension	18	109-6982	2	Wireform-Cover
5	116-8131	4	Axle, Roller	19	109-7033	3	Nut-Flange 5/8-18 Centerlock
6	103-6383	3	Blade, Solid	20	109-7188	1	ASM,Discharge Chute
6	103-6388	3	Blade, Low Lift	20:1	109-2738	1	Chute, Discharge
6	103-6393	3	Blade, Mulching ●	20:2	109-8675-01	1	Bracket,Discharge Chute
6	103-6403	3	Blade, Notched	20:3	3231-22	3	Bolt-Carriage 3/8-16 X 1
6	116-5174	3	Blade-Extreme 2, 20.50"	20:4	109-6658	3	Nut-Nyloc 3/8-16 Flg
7	103-8415	4	Roller-Anti-Scalp	21	109-8073	1	Belt,V-5V-198.75
8	103-9522	3	Spacer, Splined Stepped	22	116-5614-01	1	Dogleg - Lz60
9	103-9523	3	Spacer, Splined	23	116-9639	1	Pulley-Idler, Flat
10	116-4667	1	Idler-Pulley, Flat	25	109-9511	3	Sheave,Blade Drive 7.25
11	1-633456	2	Bushing, Idler	26	116-9362	4	Screw-HH 3/8-16 X 3 3/4 Gr 8
12	116-3755	1	Deck Idler ASM	27	3231-22	2	Bolt-Carriage 3/8-16 X 1
13	109-9220	3	Screw-Sems 1/2-20 X 2.19	28	3231-28	2	Bolt-Carriage 3/8-16 X 1 1/4
14	109-6658	32	Nut-Nyloc 3/8-16 Flg	30	3231-44	2	Bolt-Carriage 3/8-16 X 2 1/2
15	109-6917	3	ASM,Spindle Housing	31	116-9981	4	Kit, Anti-Scalp Roller
15:1	103-9504	1	Guard, Bottom	32	126-6592	1	Decal, 606
15:2	103-9539	1	Asm, Cutter Housing				
15:3	109-0916	1	Nut, Spindle 7/8-14				

● 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.

Deck W/Decals Assembly No. 116-4232

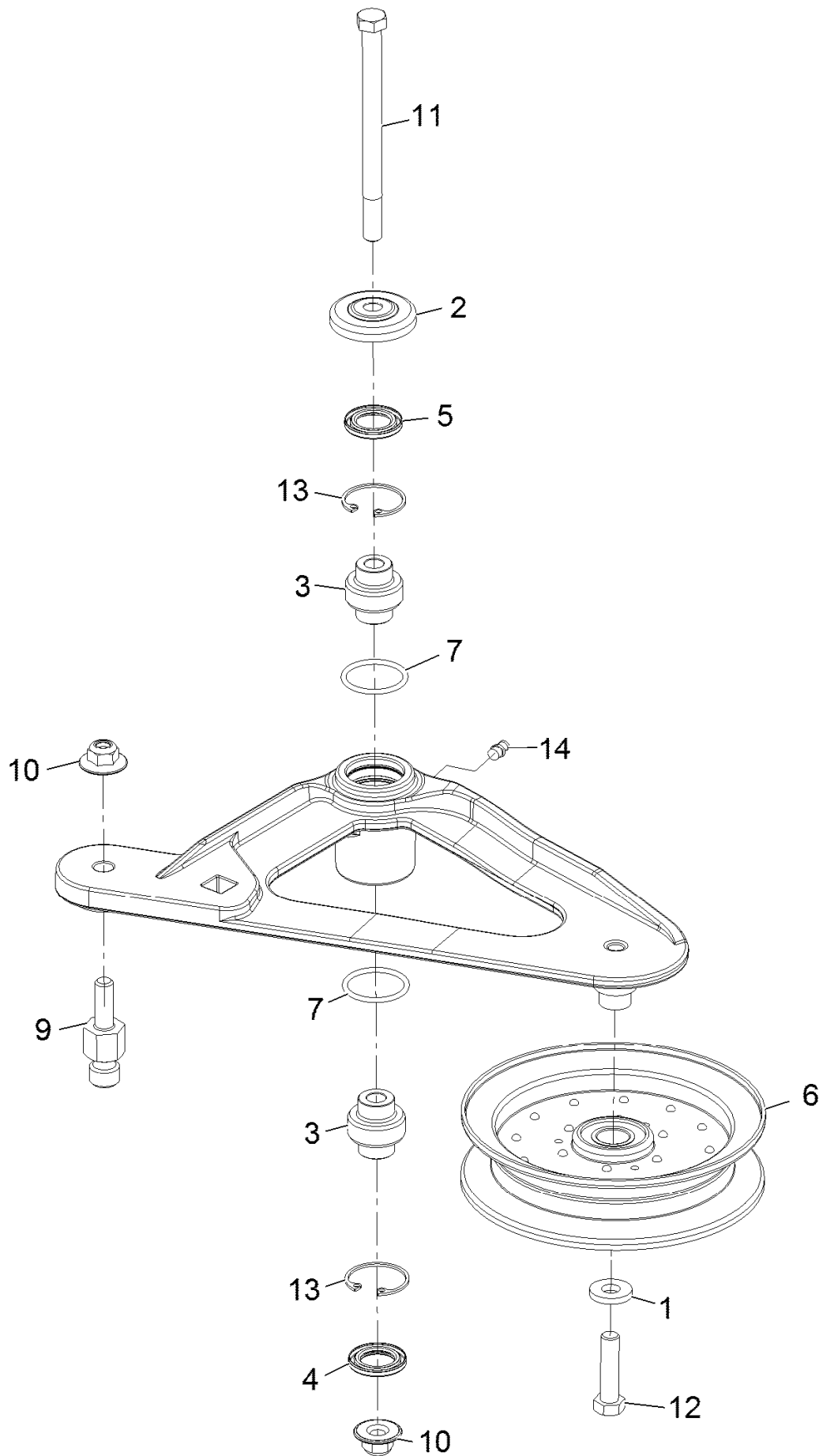


Deck W/Decals Assembly No. 116-4232 (continued)

<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-Missing, Cover

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
6	116-8283	1	Decal-Bolt Torque
7	116-8727	1	Decal-Belt Routing
8	116-3755	1	Deck Idler ASM

Deck Idler Assembly No. 116-3755

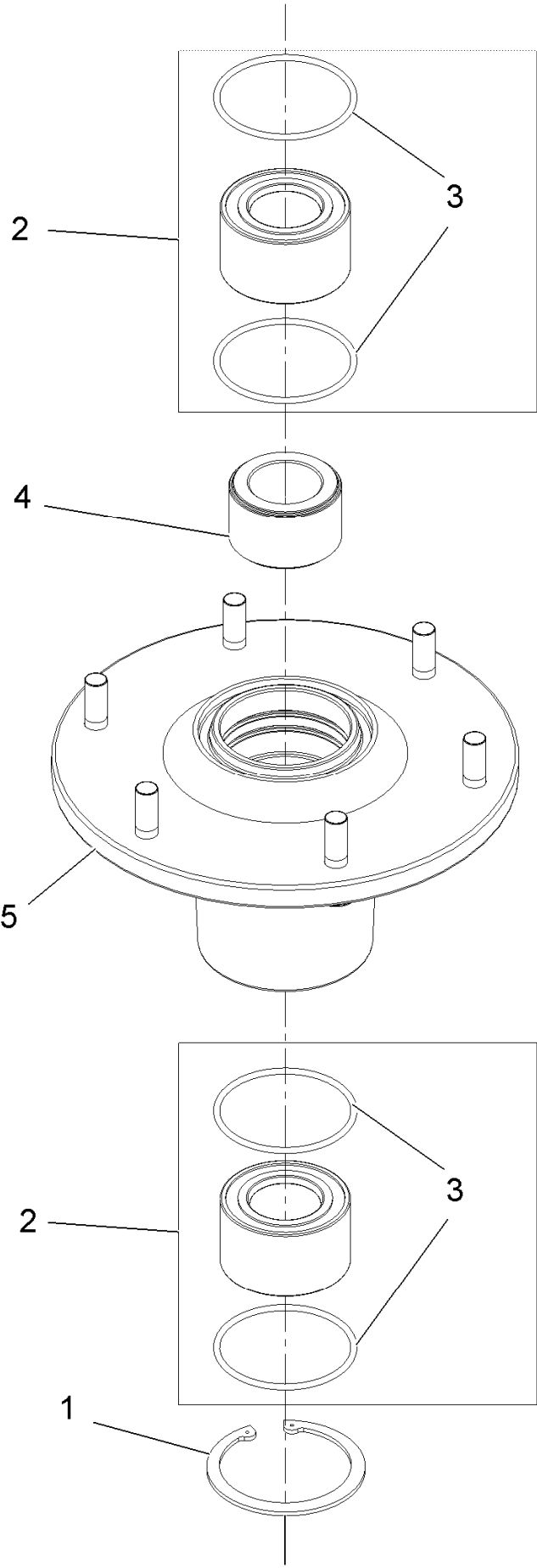


Deck Idler Assembly No. 116-3755 (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	43-0940	1	Spacer
2	103-2916	1	Guard-Top
3	103-3504	2	Bearing-Spherical
4	103-3505	1	Seal-Double Lip
5	103-3506	1	Seal-Single Lip
6	116-4668	1	Idler-Pulley, Flanged
7	106-7159	2	O-Ring

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
9	126-0423	1	Pin-Spring, Anchor
10	109-6658	2	Nut-Nyloc 3/8-16 Flg
11	109-7409	1	Screw-Shoulder 3/8-16 X 5
12	323-8	1	Screw-HH 3/8-16 X 1 1/2
13	32120-10	2	Ring-Retaining
14	302-19	1	Zerk-1/4-28 Str

Cutter Housing Assembly No. 103-9539

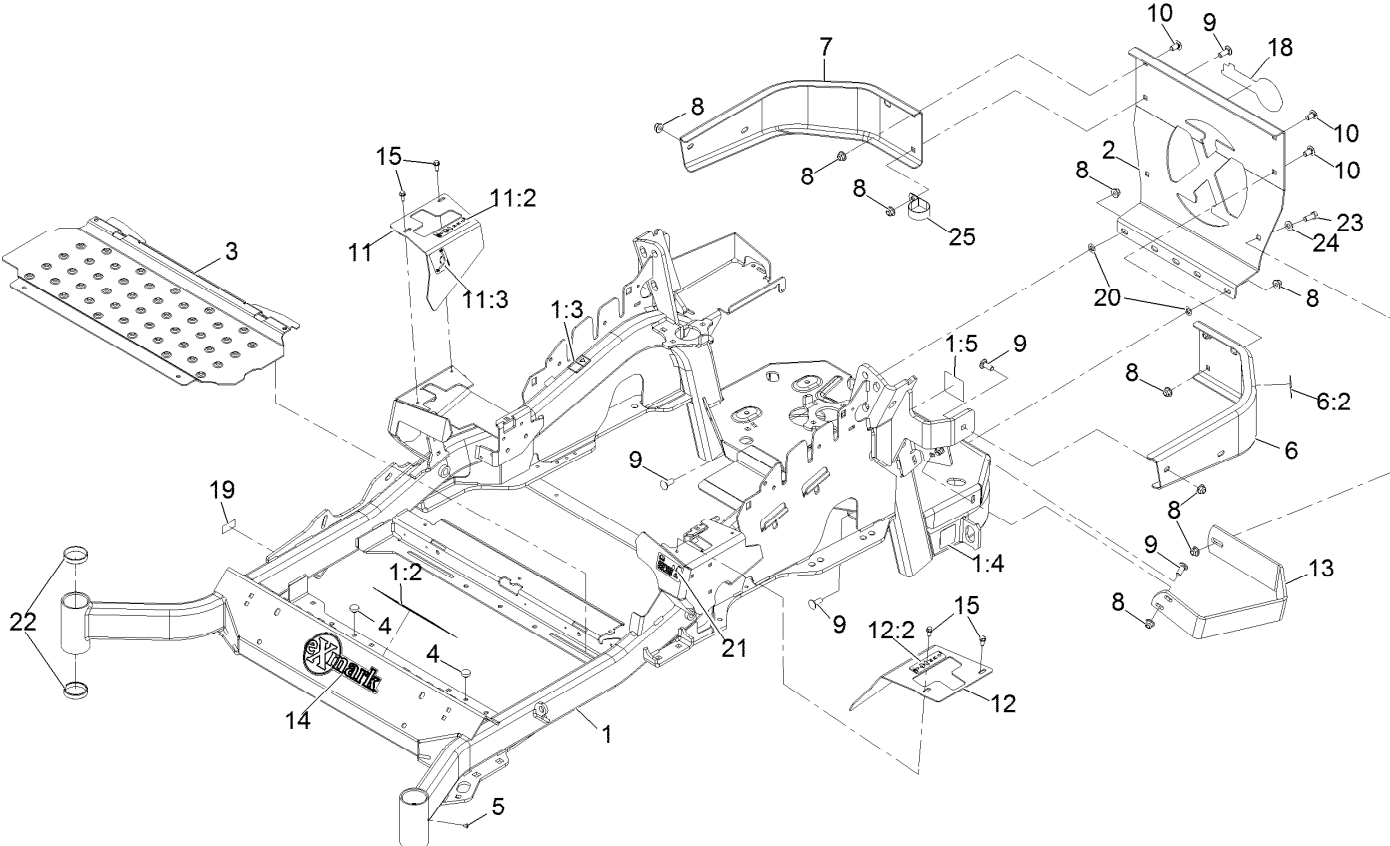


Cutter Housing Assembly No. 103-9539 (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	92-5581	1	Ring-Retaining
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

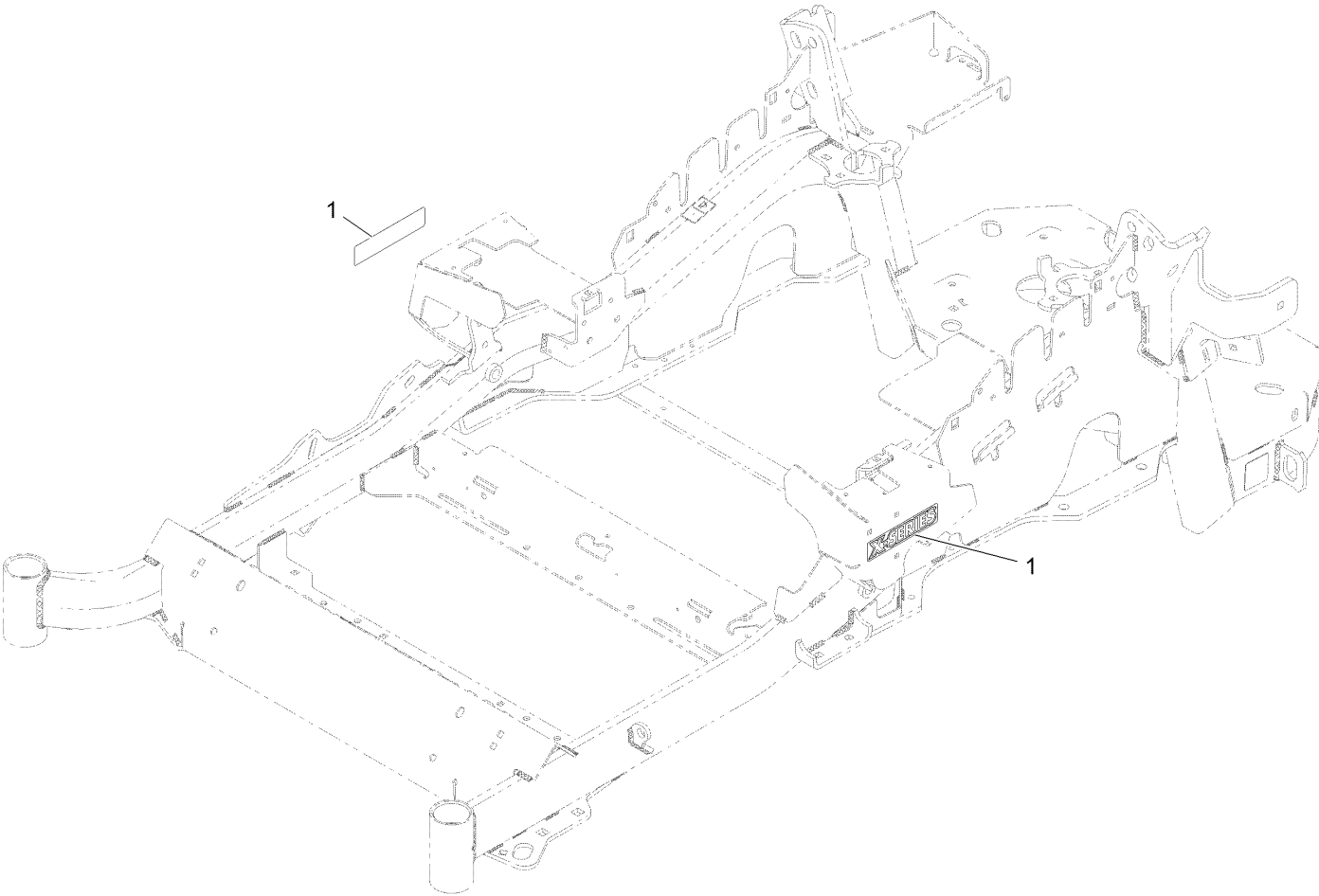
Main Frame Assembly



Main Frame Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	126-6619	1	Mainframe ASM	11:2	99-8936	1	Decal-Control, Motion
1:2	132-0871	1	Decal-Danger	11:3	116-5988	1	Decal-Park Brake, Ce
1:3	106-5517	2	Decal-Warning, Hot Surface	12	116-0580	1	LH Motion Control Cover ASM
1:4	106-2655	2	Decal-Hazard, Pinched Finger	12:2	99-8936	1	Decal-Control, Motion
1:5	116-4858	1	Decal-Spark Arrester	13	126-2067-03	1	Guard-Muffler
2	109-8863-03	1	Plate,Rear Guard	14	126-6969	1	Decal-Exmark Logo
3	116-8898-01	1	Floorpan	15	32144-10	4	Screw-HWH 1/4-20 X .62
4	1-513658	2	Bumper	18	126-6965	1	Decal-Exmark Logo
5	1-811010	2	Plug	19	126-4345	1	Decal-Patent Ttco.Com
6	116-0180	1	LH Bumper ASM	20	107-3154	2	Nut-Push 3/8-16
6:2	106-5517	1	Decal-Warning, Hot Surface	21	117-3864	1	Decal-Fuel Fill, Ce
7	116-0057-03	1	Bumper-RH	22	1-543508	4	Cup-Bearing Tapered Roller
8	104-8301	11	Nut-Nyloc 3/8-16 Flg	23	323-6	1	Screw-HH 3/8-16 X 1
9	3231-22	7	Bolt-Carriage 3/8-16 X 1	24	3256-24	1	Washer-3/8 Sae
10	3231-21	3	Bolt-Carriage 3/8-16 X 3/4	25	2412-147	1	Clamp
11	116-5899	1	RH Motion Control Cover ASM				

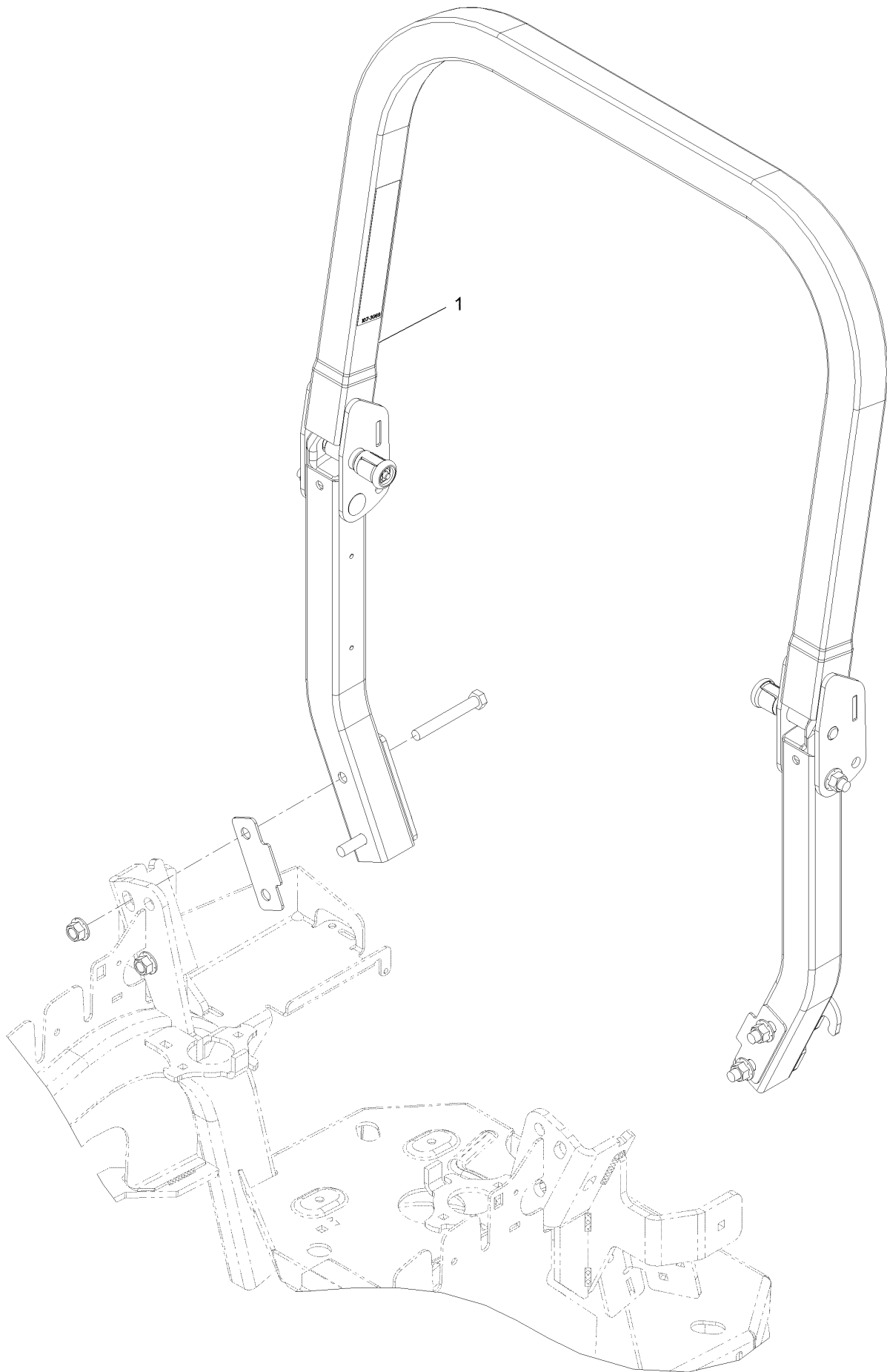
X-Series Decal



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

This technical drawing is an exploded view of a mechanical assembly, showing the relationship between various components. The parts are numbered as follows:

- 1**: A long, curved arm or bracket.
- 2**: A small rectangular component, possibly a sensor or actuator.
- 3**: A small cylindrical pin or bush.
- 4**: A vertical support plate or bracket.
- 4:2**: A sub-assembly or specific section of part 4.
- 5**: A small rectangular component, similar to part 2.
- 6**: A long bolt or screw.
- 7**: A small circular washer or spacer.
- 8**: A small cylindrical pin or bush.
- 9**: A long bolt or screw.
- 10**: A small circular washer or spacer.
- 11**: A small circular washer or spacer.
- 12**: A rectangular plate or cover.
- 13**: A small rectangular component, similar to parts 2 and 5.
- 14**: A small rectangular plate or bracket.

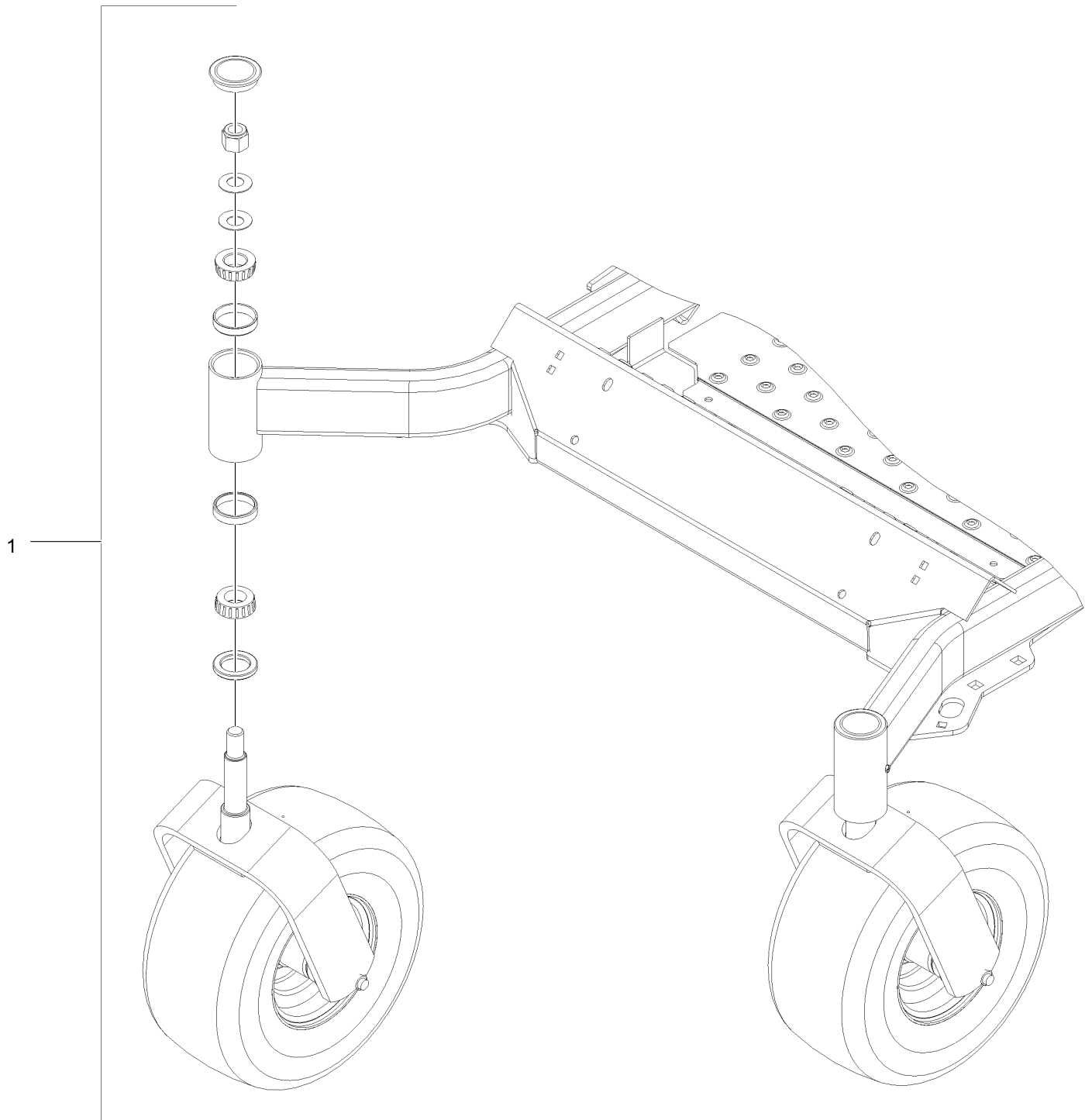
The diagram illustrates the assembly sequence and the spatial arrangement of these parts. Dashed lines indicate the alignment and path of assembly for the bolts (6, 9) and other fasteners. The curved arm (1) is shown in a bent position, while the vertical support (4) is shown in a straight position. The exploded view shows how these components fit together to form a complete mechanical structure.

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, Folding ROPS
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

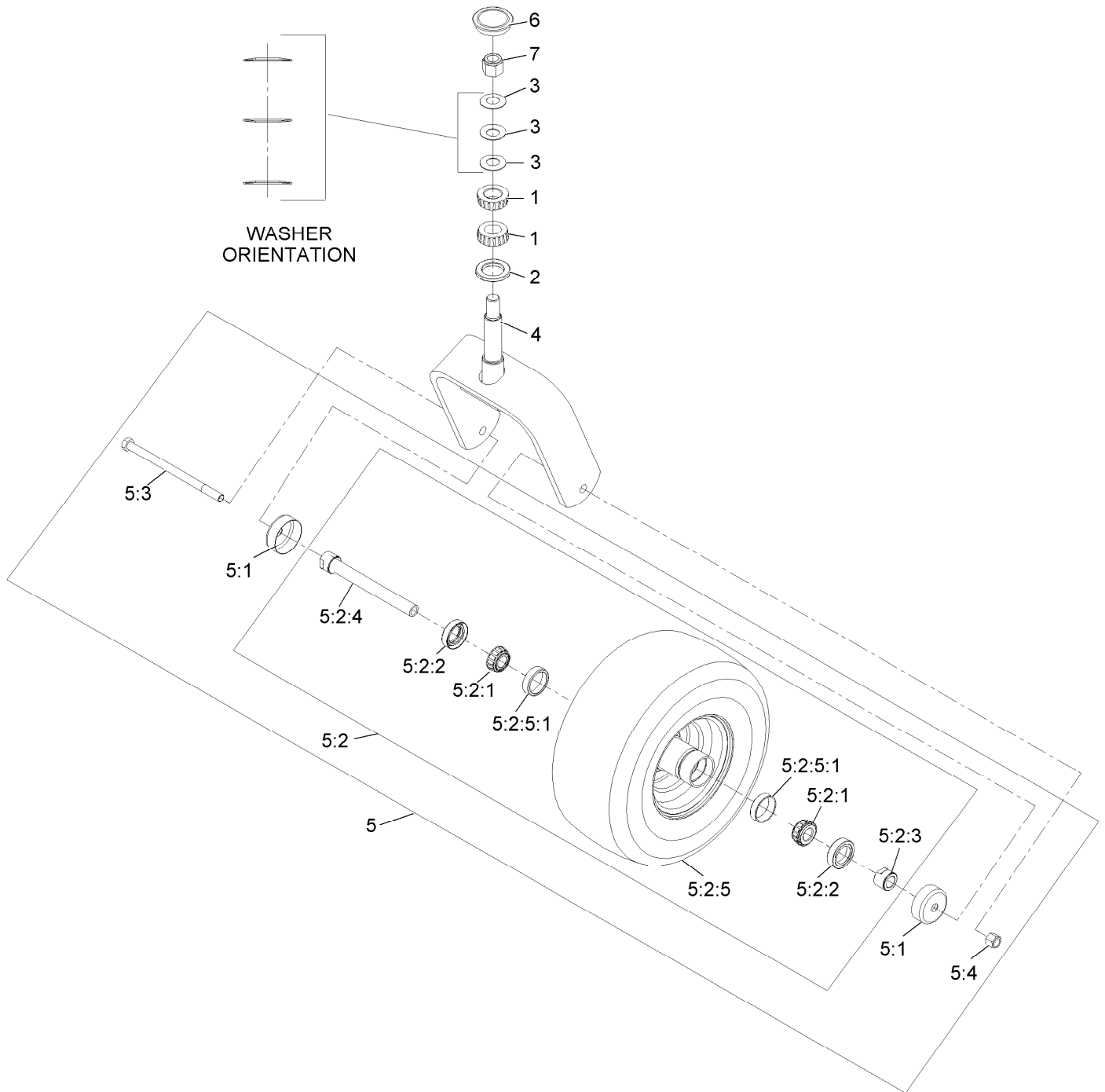


Front Caster and Fork Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1		2	Caster Wheel ASM ●

● Not serviced separately

Caster Wheel and Fork Assembly



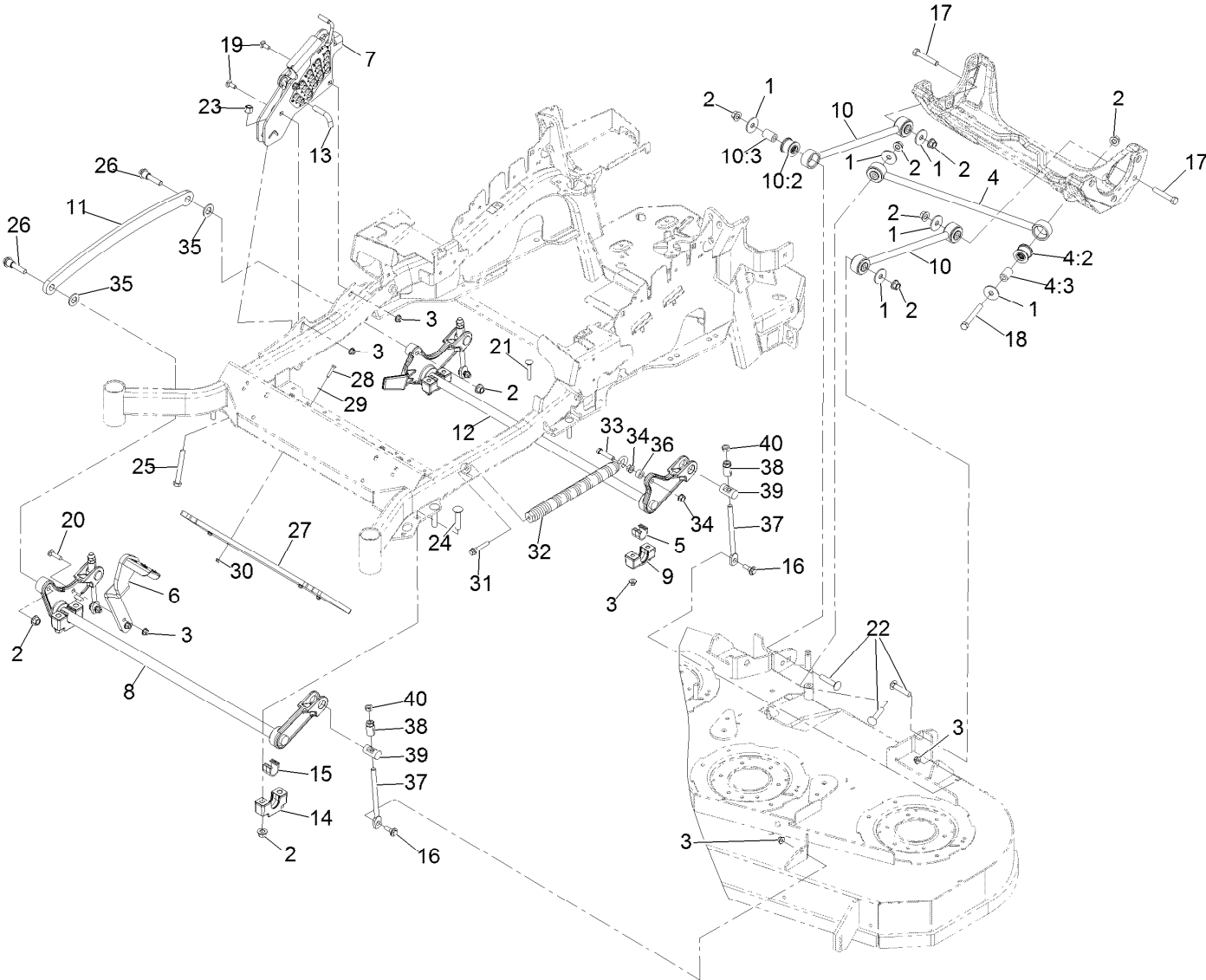
Caster Wheel and Fork Assembly (continued)

<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 ASM-Caster
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.

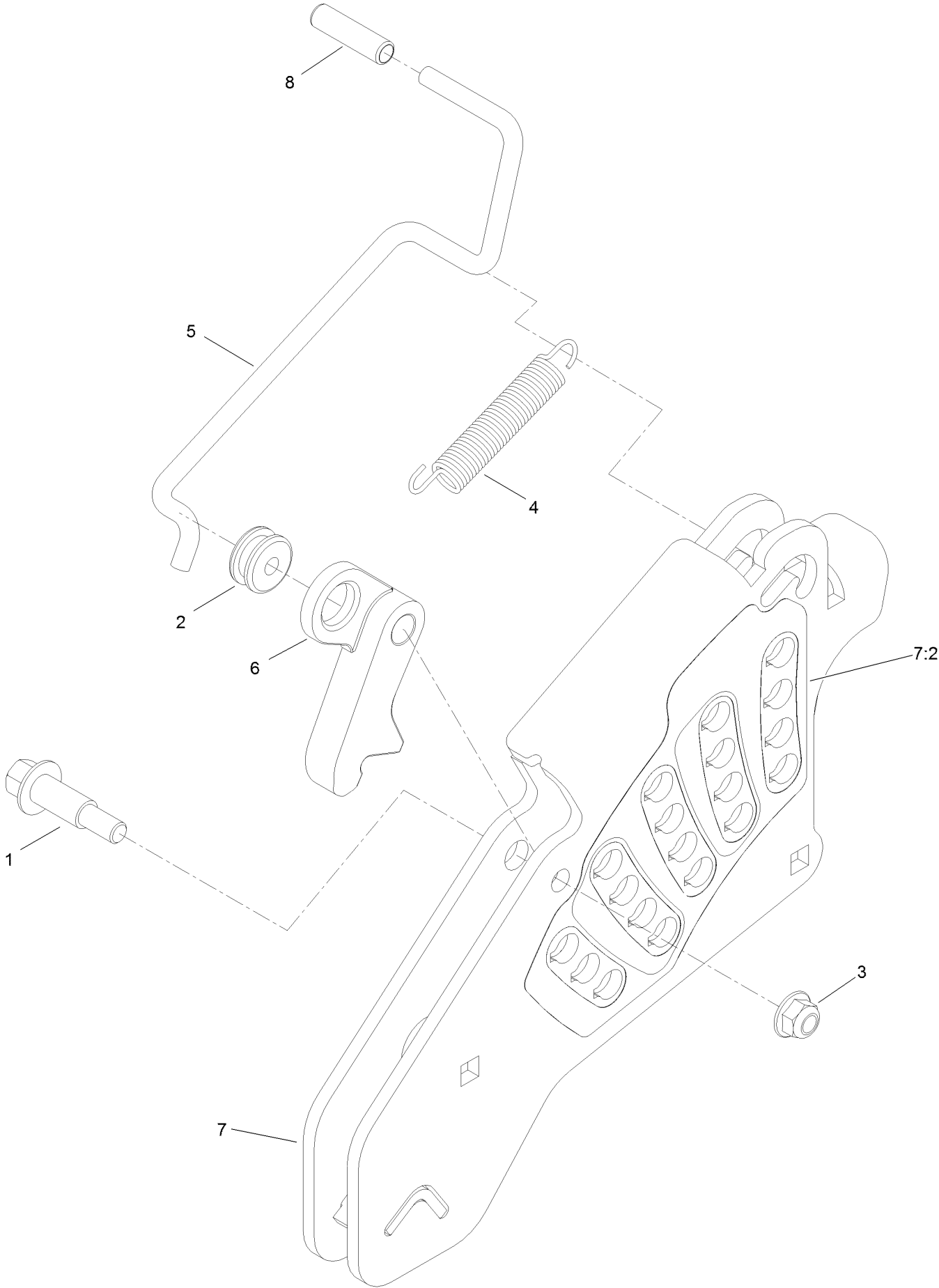
Deck Lift Assembly



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	116-1919-01	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	132-5075-01	1	Weight-Toe Board
9	127-0553	2	Support-Cross Shaft, Bearing Rear	28	321-8	4	Screw-HH 1/4-20 X 1 1/4
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-Cross Shaft, Bearing	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

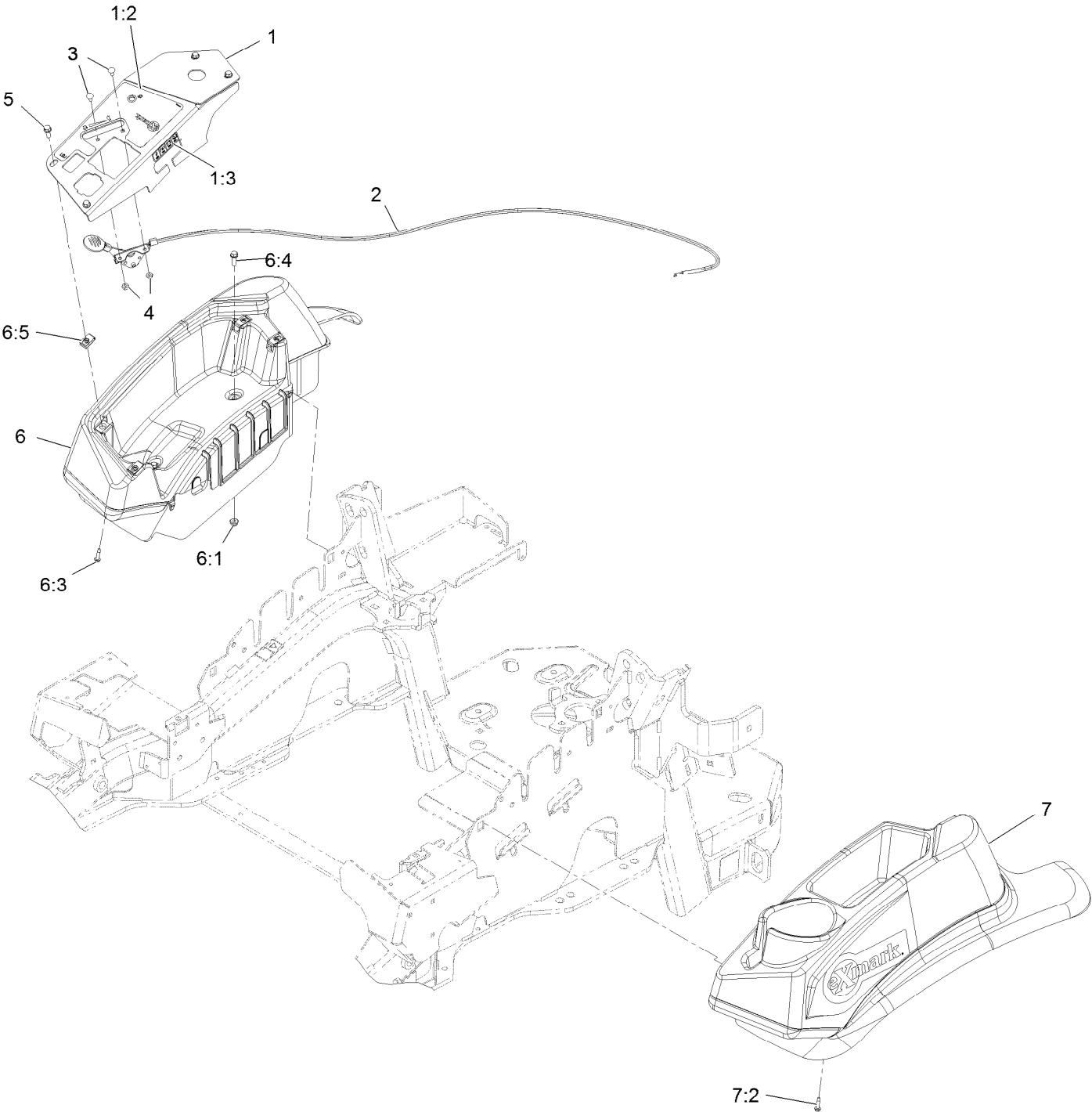


Height-of-Cut Assembly No. 109-7438 (continued)

<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-Flange, NI
4	109-7124	1	Spring-Extension
5	109-7128	1	Rod-Lock, Transport

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

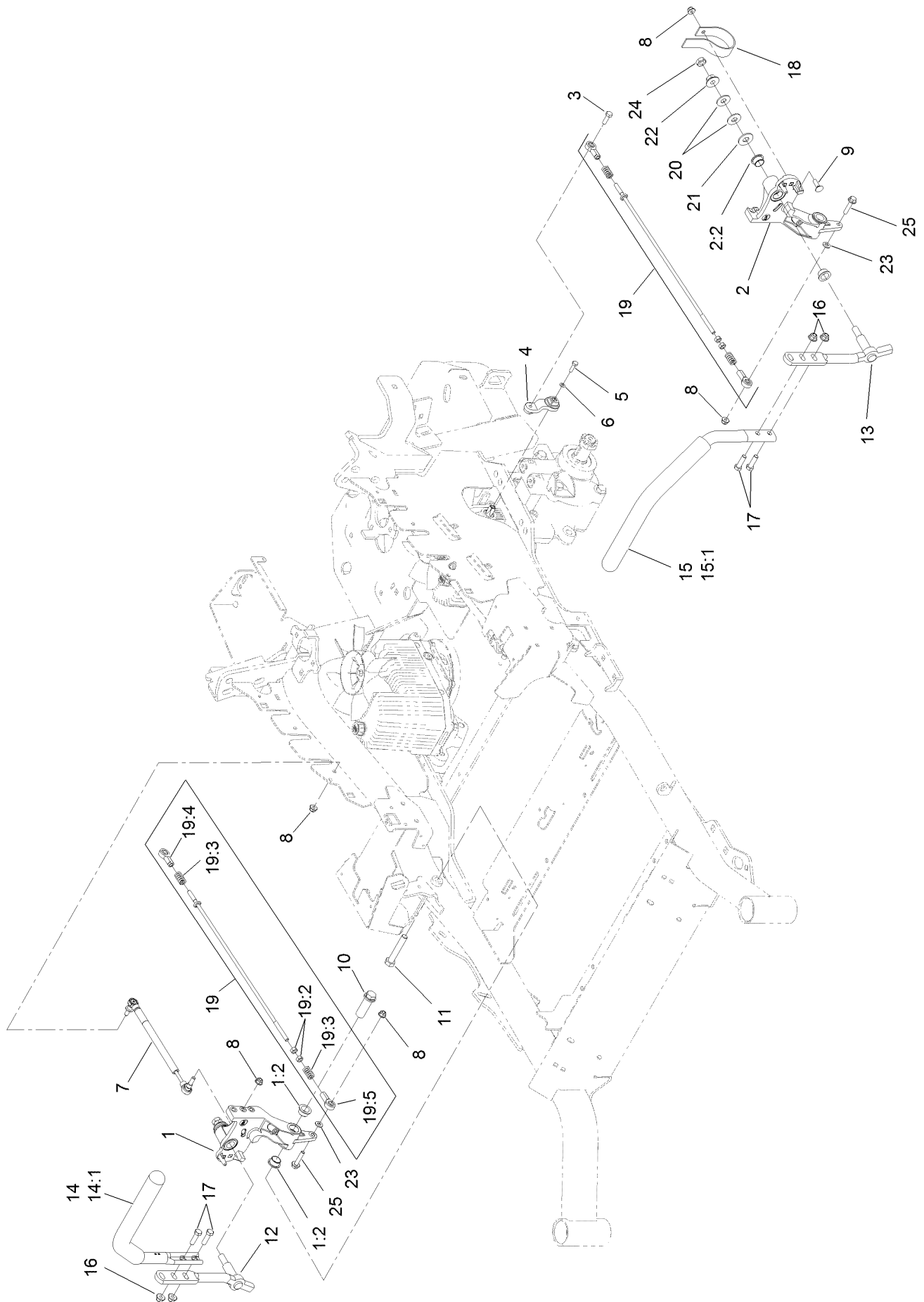
Controls Assembly



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	116-2845	1	ASM,Control Panel W/Decal	6	109-9341	1	Console,RH Narrow ASM
1:2	116-8725	1	Decal-Control Panel Efi	6:1	104-7201	2	Nut-Nyloc 1/4-20 Flg
1:3	114-4466	1	Decal-Fuses	6:3	109-9345	3	Screw-HWH #10-14 X 3/4 Tf
2	116-0969	1	ASM,Throttle Cable	6:4	32105-15	2	Screw-Machine 1/4-20 X 3/4
3	1-807513	2	Bolt-Carriage #10-24 X 1/2	6:5	107069	4	Nut-Retainer-Panel 1/4-20
4	3296-2	2	Nut-Nyloc #10-24	7	109-9342	1	Console.LH Narrow ASM
5	32105-15	4	Screw-Machine 1/4-20 X 3/4	7:2	109-9345	4	Screw-HWH #10-14 X 3/4 Tf

Motion Control Assembly

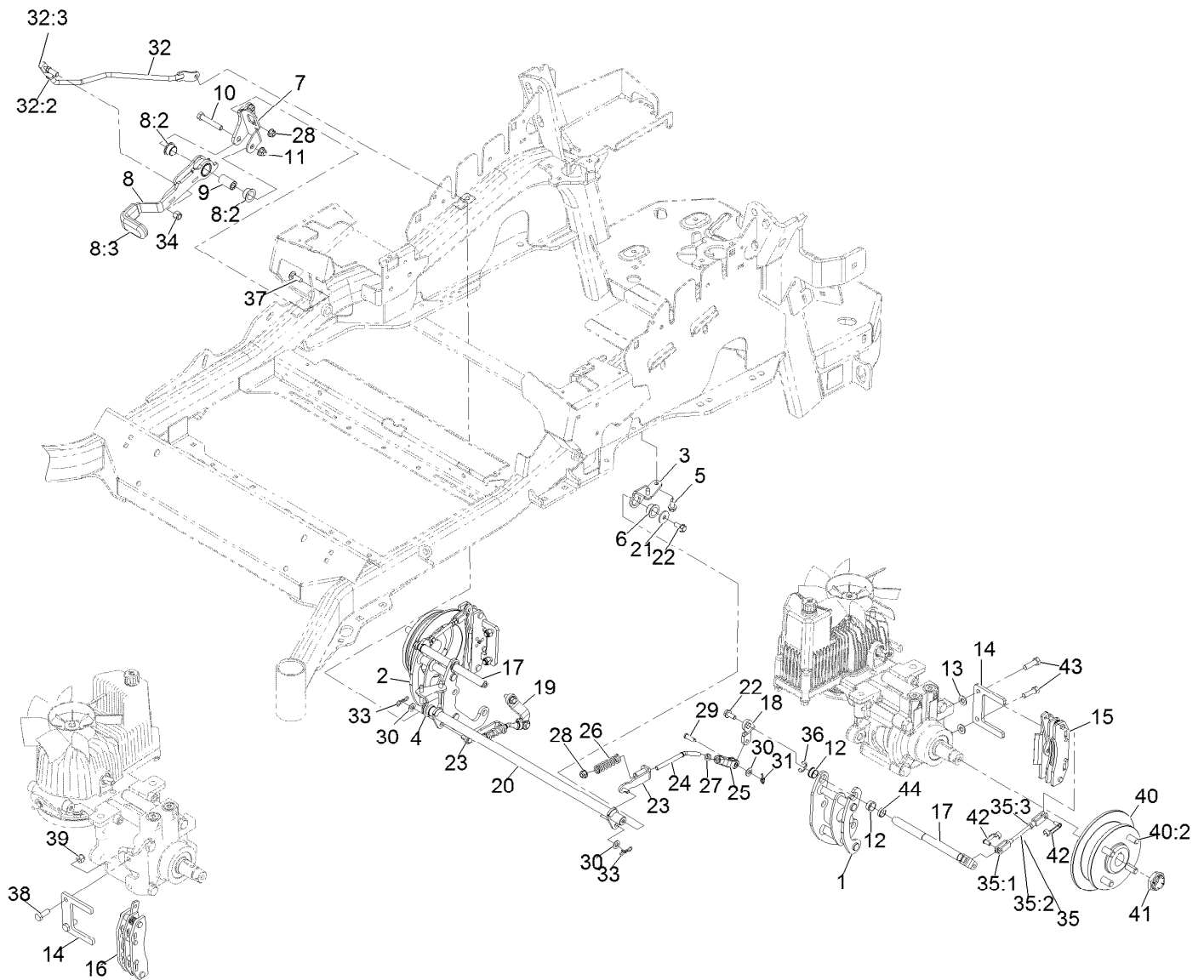


Motion Control Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	116-0880	1	RH Motion Control And Bushing ASM	14	109-6589	1	RH Steering Handle ASM
1:2	109-8054	4	Bushing-Flange	14:1	109-5668	1	Grip-Control, Lever
2	116-0881	1	LH Motion Control And Bushing ASM	15	109-6590	1	LH Steering Handle ASM
2:2	109-8054	4	Bushing-Flange	15:1	109-5668	1	Grip-Control, Lever
3	116-0648	2	Screw-HH, Thread Locking ●	16	104-8301	4	Nut-Flange, NI
4	109-4581	2	Arm-Control, Pump	17	323-7	4	Screw-HH
5	9080046	2	Screw-HH ●	18	109-5575	2	Spring-Leaf
6	1-303435	2	Washer-Spring	19	109-8106	2	Front Pump Linkage ASM
7	116-0027	2	Damper-Control, Motion	19:2	3219-2	2	Nut-Hex
8	104-8300	8	Nut-Flange, NI	19:3	1-323245	2	Spring-Compression
9	3230-2	2	Bolt-CARR	19:4	1-633152	1	Balljoint-LH
10	109-5891	2	Hub-Threaded	19:5	1-543017	1	Balljoint-RH
11	325-12	2	Screw-HH	20	109-9505	4	Washer-Spring
12	116-0039	1	Lever-Control Motion, RH	21	3256-6	2	Washer-Flat
13	116-0040	1	Lever-Control Motion, LH	22	32128-56	2	Nut-HF
				23	3256-23	2	Washer-Flat
				24	3218-5	2	Nut-Jam
				25	115-1794	2	Screw-HHF

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

Park Brake Assembly

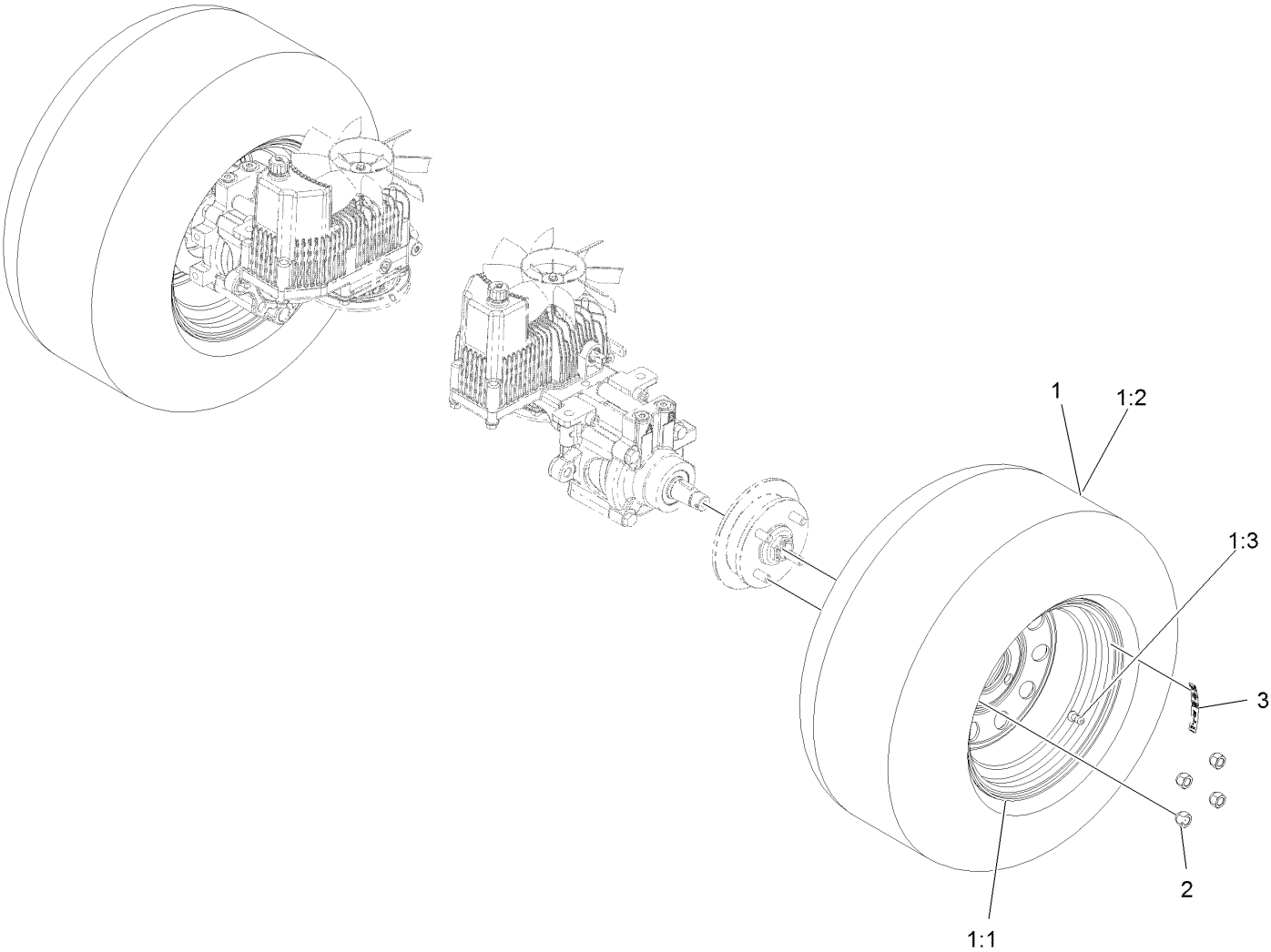


REAR VIEW OF
RIGHT HAND HYDRO

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	26	116-9085	2	Spring-Compression
2	126-4249	1	Mount-Bellcrank, RH	27	3220-2	2	Nut-Jam 5/16-24
3	116-9681	1	Mount-Pivot, LH	28	104-8300	4	Nut-Nyloc 5/16-18 Flg
4	116-9682	1	Mount-Pivot, RH	29	1-808280	2	Pin-Clevis 5/16 X 1 49/64
5	32144-70	4	Screw-HWH 5/16-18 X 3/4 Tf	30	3256-23	4	Washer-5/16 Sae
6	109-8054	2	Bushing-Flanged	31	116-6639	2	Pin-Cotter, Locking
7	116-9096-01	1	Bracket-Mount	32	116-9102	1	Front Linkage ASM
8	126-0970	1	Brake Lever ASM	32:2	94-7572	1	End-Tie Rod, RH
8:2	109-8054	2	Bushing-Flanged	32:3	3220-3	1	Nut-Jam 3/8-24
8:3	1-633268	1	Grip-Lever	33	119-1415	2	Pin-Cotter, Locking
9	116-9117	1	Handle-Pivot, Brake	34	3296-6	1	Nut-Nyloc 3/8-24
10	323-11	1	Screw-HH 3/8-16 X 2 1/4	35	126-7587	2	ASM-Rear Linkage
11	104-8301	1	Nut-Nyloc 3/8-16 Flg	35:1	126-7588	2	Yoke
12	126-6199	4	Bushing-Igus	35:2	116-9069	1	Linkage, Rear
13	3256-24	2	Washer-3/8 Sae	35:3	3220-1	1	Nut-Jam 1/4-28
14	109-0958	2	Plate-Mount, Brake	36	32120-19	2	E-Ring
15	109-2889	1	Caliper-Brake	37	3230-2	2	Bolt-Carriage 5/16-18 X 1
16	116-9103	1	Caliper-Brake, RH	38	323-6	2	Screw-HH 3/8-16 X 1
17	126-4251	2	Bellcrank	39	3296-39	2	Nut-Nyloc 3/8-16
18	126-3715	1	Arm-Inner, LH	40	116-1746	2	Wheel Hub ASM
19	126-3716	1	Arm-Inner, RH	40:2	116-1696	4	Stud-Wheel
20	116-9080	1	Shaft-Cross	41	116-1399	2	Locknut
21	115-7109	2	Washer-Flat	42	126-6395	4	Pin-Clevis, Spring
22	98-9940	4	Screw	43	92-5727	2	Screw-HH 3/8-16 X 1 1/4 Patch Lock
23	116-9609	2	Bracket-L	44	126-6200	2	Spacer
24	116-9086	2	Linkage-Mid				
25	126-3693	2	Yoke-Offset				

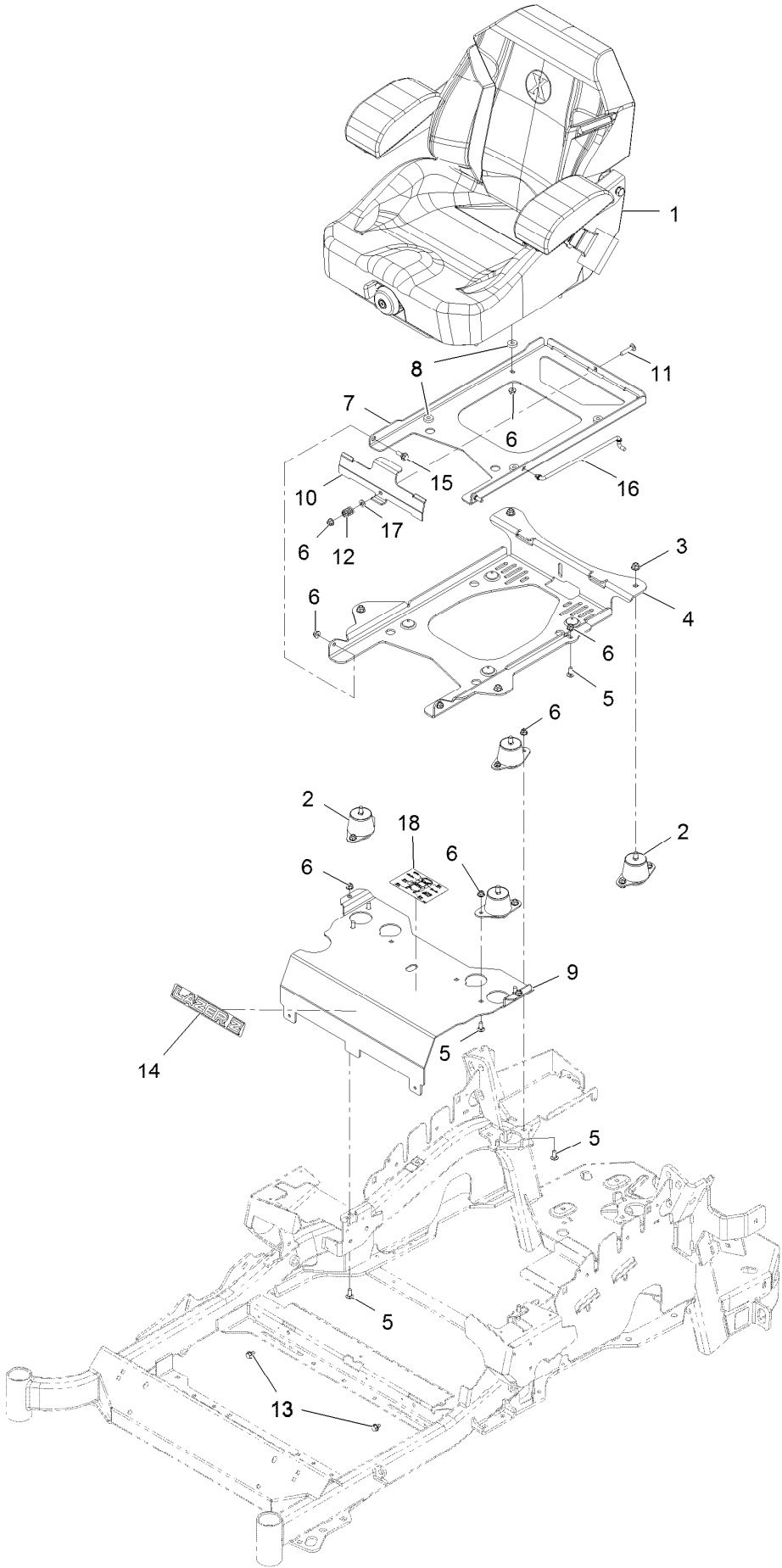
Rear Wheel Assembly



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 1/2-20
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				

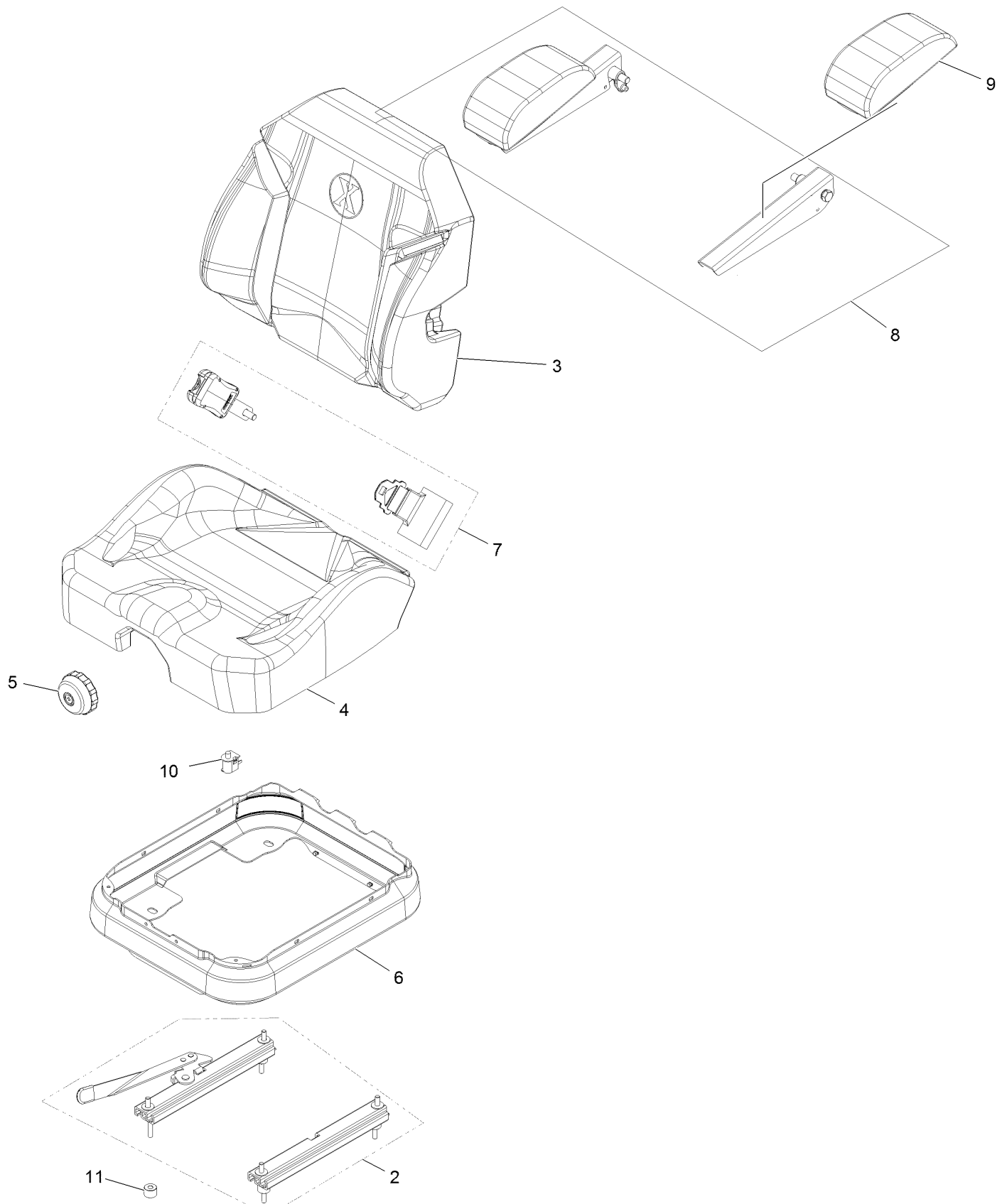
Seat Assembly



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 W/Tracks Assembly No. 116-8912

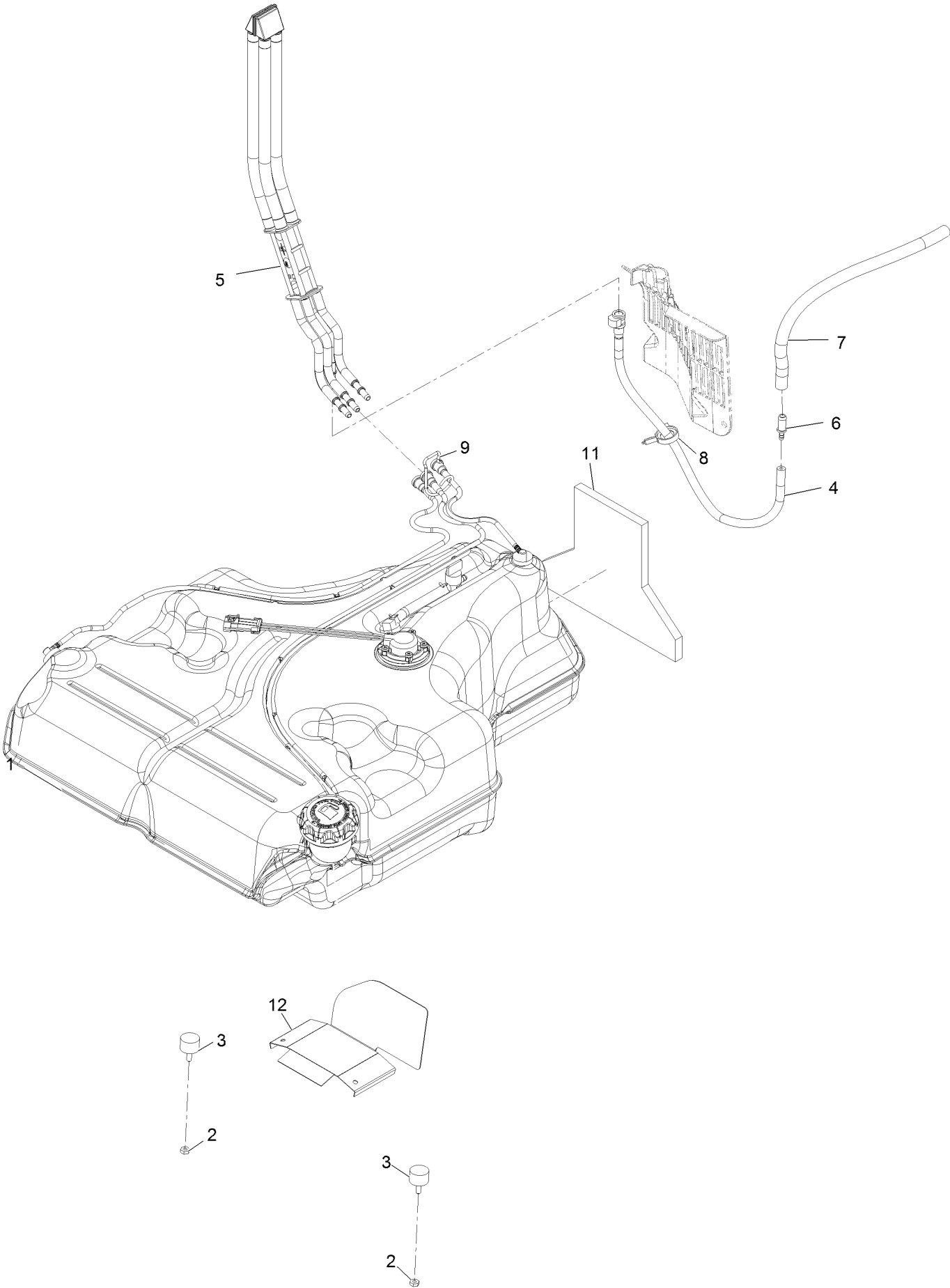


Seat W/Tracks Assembly No. 116-8912 (continued)

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

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

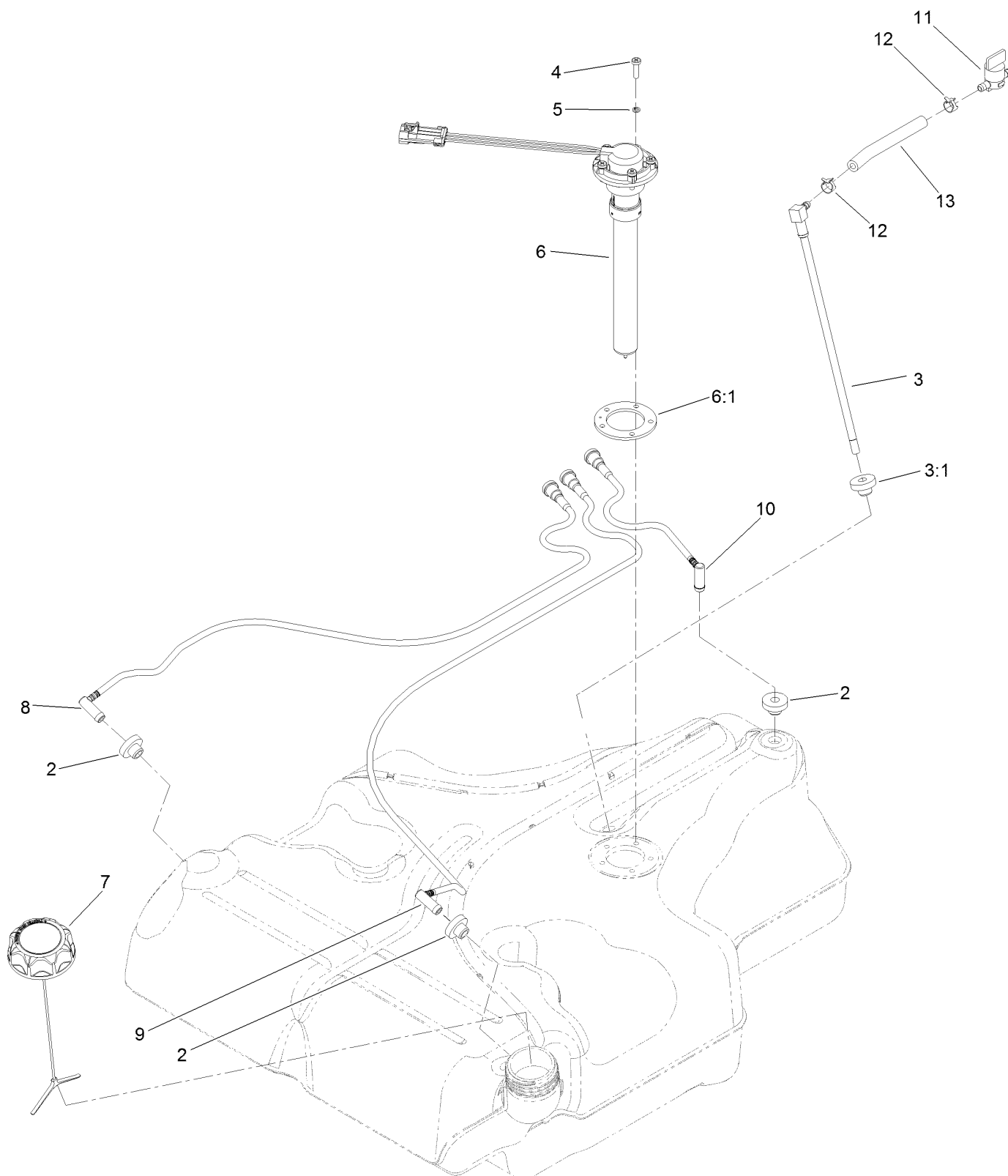
Fuel Assembly



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	116-3979	1	Fuel Tank ASM	7	116-5087	1	Hose-Fuel
2	3218-1	2	Nut-Jam	8	105-1853	1	Clamp-Hose
3	116-6380	2	Bumper-Rubber (W/ Stud)	9	116-6005	1	Retainer-Line, Vapor
4	116-3977	1	Hose ASM	11	126-0224	1	Insulation-Fuel Tank Foam
5	109-9491	1	Fuel Manifold Vent ASM	12	126-0032-01	1	Guard-Exhaust
6	98-2952	1	Fitting-Straight				

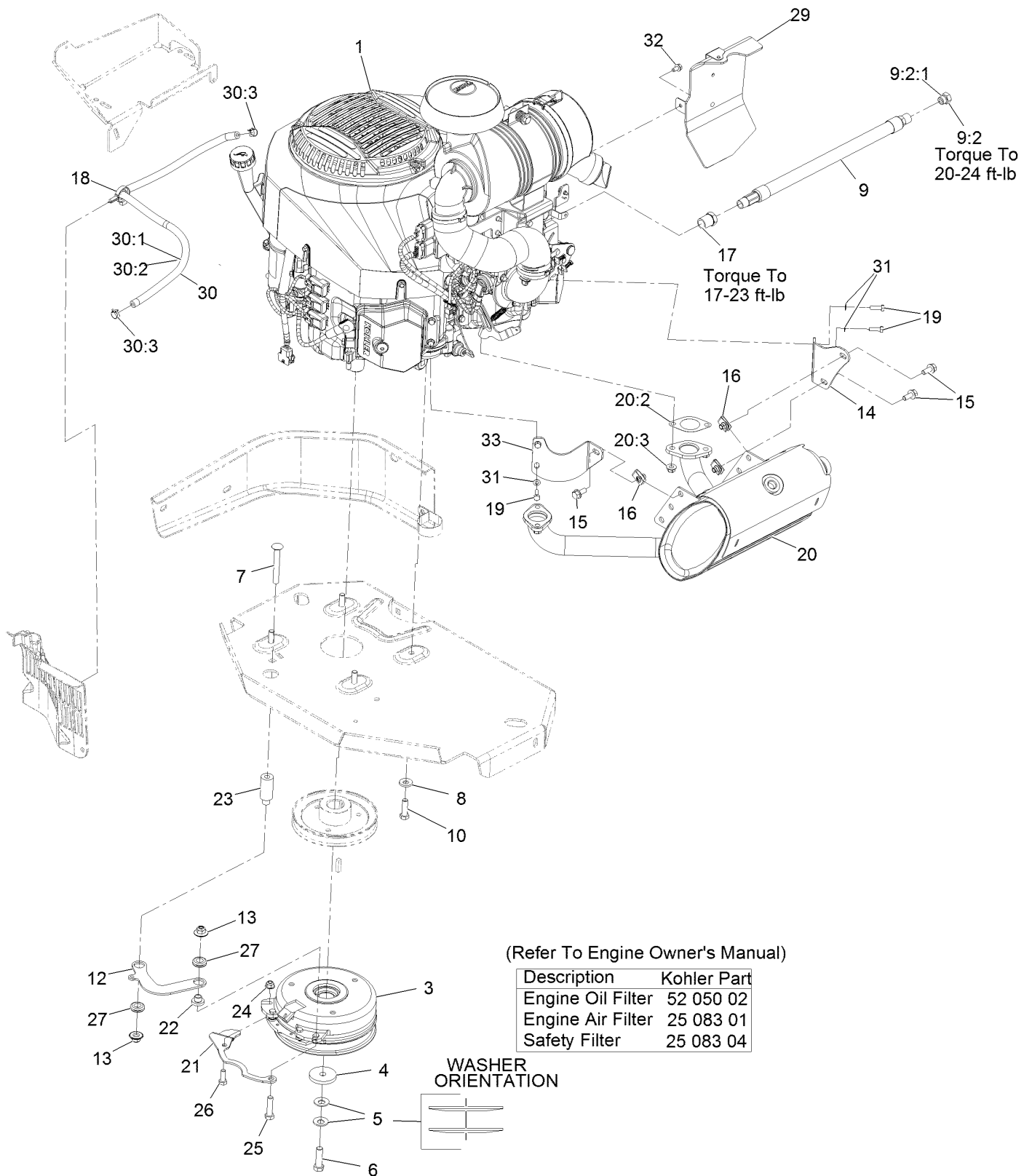
Fuel Tank Assembly No. 116-3979



Fuel Tank Assembly No. 116-3979 (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
2	46-6560	4	Bushing	8	116-2460	1	RH Vent Line Kit (With Grommet)
3	116-2459	1	Fuel Line Kit (With Grommet)	9	116-2461	1	LH Vent Line Kit (With Grommet)
3:1	46-6560	1	Bushing	10	116-2462	1	Rear Vent Line Kit (With Grommet)
4	9107944	5	Screw-Pan	11	1-603770	1	Valve-Fuel
5	3253-17	5	Washer-Lock	12	2412-98	2	Clamp-Hose
6	116-0003	1	Sender-Level, Fuel	13	109-0650	1	Hose-Fuel
6:1	109-9620	1	Gasket-Sender, Fuel				
7	126-1789	1	Cap-Fuel, Ratcheting				

Engine Assembly

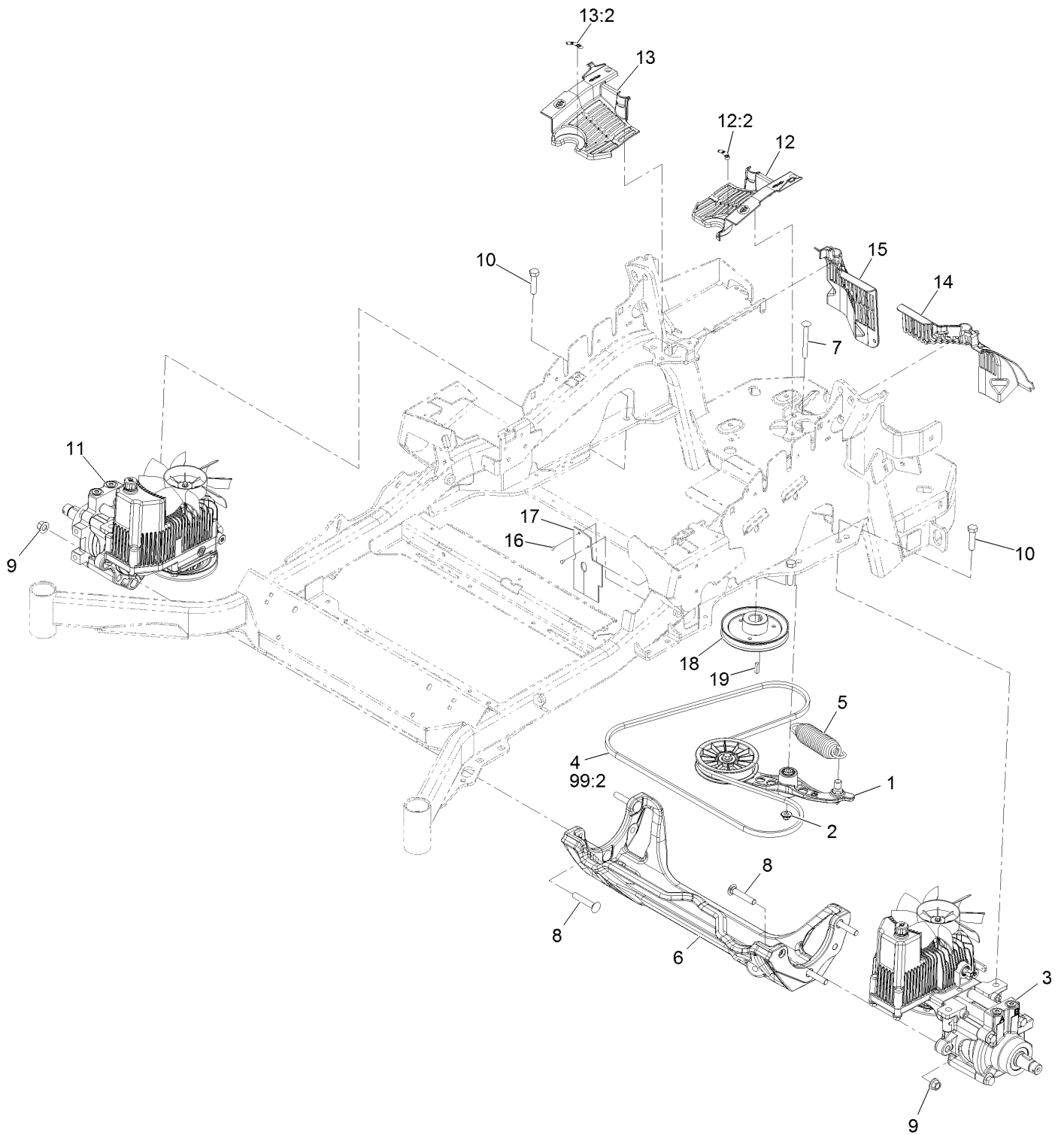


Engine Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1		1	Engine-Kohler Ecv940-3012 ●	20	126-4645	1	Muffler-940-980 Koh Efi
3	116-1608	1	Clutch, Cms250	20	126-5423	1	Muffler-Kit
3	126-4185	1	Clutch Kit	20:2	126-0359	2	Gasket-Exhaust
4	109-6919	1	Washer-Clutch	20:3	116-9626	4	Nut-Flange, Lock
5	1-603610	2	Washer-Spring Disc 7/16	21	116-3331-01	1	Belt-Guide
6	109-9761	1	Screw-HH 7/16-20 X 1 1/2 W/Loctite	22	116-3318	1	Spacer
7	3231-42	1	Bolt-Carriage 3/8-16 X 3	23	116-3319	1	Spacer
8	98-5975	4	Washer-Spring Disc 3/8	24	104-8300	1	Nut-Nyloc 5/16-18 Flg
9	116-5316	1	Oil Drain Hose ASM	25	323-8	1	Screw-HH 3/8-16 X 1 1/2
9:2	353-508	1	Plug-W/O-Ring	26	322-4	1	Screw-HH 5/16-18 X 7/8
9:2:1	237-42	1	O-Ring	27	93-5108	2	Grommet-Rubber
10	323-7	4	Screw-HH 3/8-16 X 1 1/4	29	126-5708	1	Rear Baffle ASM
12	116-3317-01	1	Link-Anchor, Clutch	30	126-1414	1	Fuel Line ASM
13	109-6658	2	Nut-Nyloc 3/8-16 Flg	30:1	109-0286	1	Hose-Fuel Line 35"
14	116-9048	1	Bracket-Muffler	30:2	126-1417	1	Sleeve-Thermal
15	3234-5	3	Screw-HH Flg 5/16-18 X 3/4	30:3	2412-98	2	Clamp-Hose
16	94-2413	3	Nut-U	31	1-303435	4	Washer-Spring Disc 1/4
17	103-1390	1	Bushing	32	104-2628	1	Screw-HWH M6-1 X 12Mm Tf
18	105-1853	1	Clamp-Hose	33	126-5620	1	Bracket-Muffler, Front
19	116-4295	4	Screw-HH M6-1 X 20Mm W/Patch				

● Not serviced separately

Hydraulic Assembly

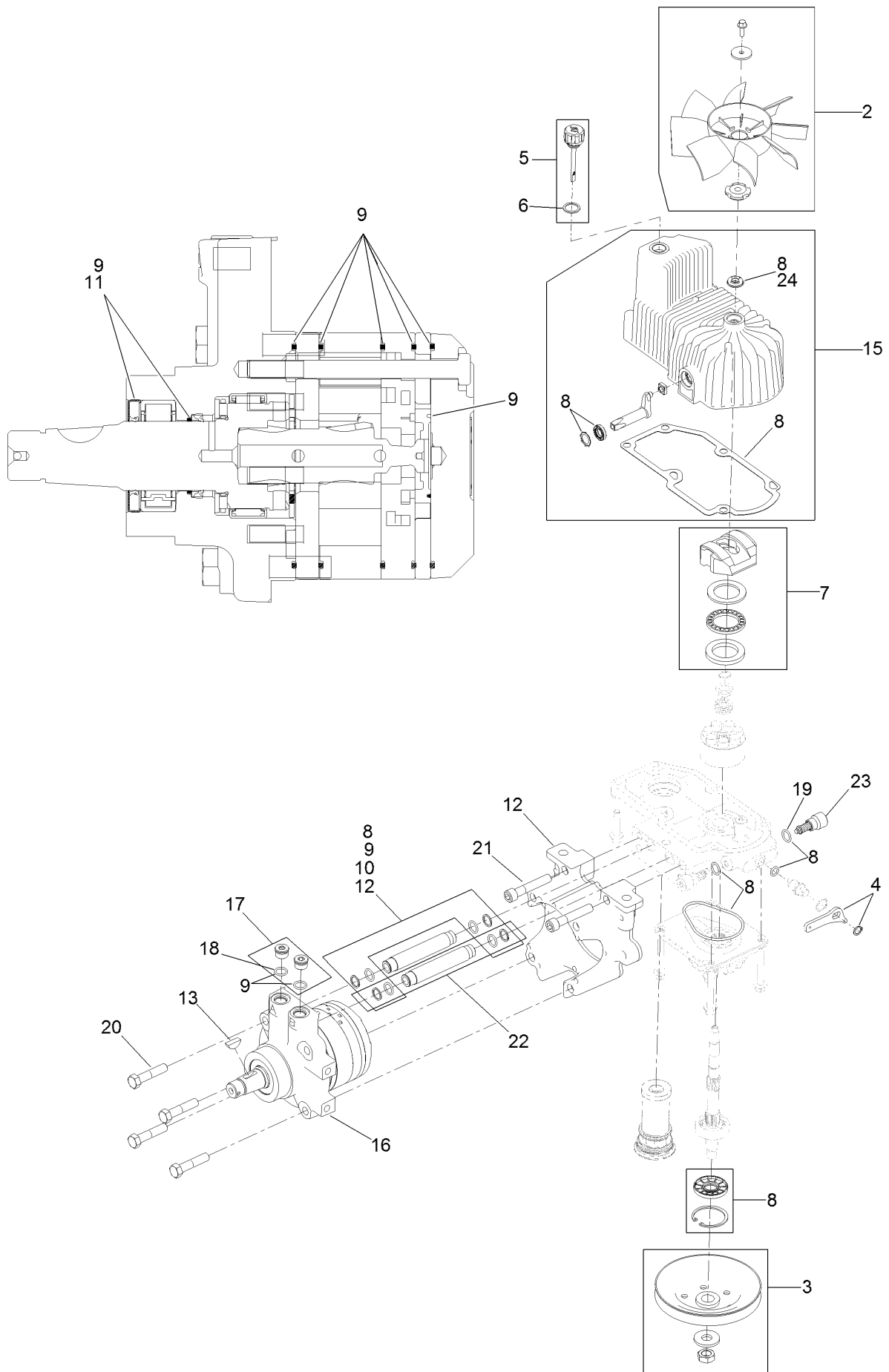


Hydraulic Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	116-1255	1	Pump Idler ASM	13	116-0171	1	RH Hydro Guard ASM
2	109-6658	1	Nut-Nyloc 3/8-16 Flg	13:2	116-8726	1	Decal-Oil, Hydro
3	126-1319	1	LH Hydro ASM (16Cc W/ Shock)	14	109-9709	1	Guard-Hydro Rear, LH Trim
4	109-3388	1	Belt	15	109-9058	1	Guard-Hydro, Rear (RH)
5	116-6317	1	Spring-Extension	16	1-803035	2	Rivet 3/16 X 1/4
6	116-7558	1	Cradle-Hydro	17	116-2362	1	Deflector-Air Flow
7	116-1502	1	Bolt-Carriage Shoulder 3/8-16 X 3 1/2	18	109-9905	1	Sheave
8	126-0095	6	Screw-CARR	19	1-807259	1	Key-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	126-1320	1	RH Hydro ASM (16Cc W/ Shock)	99	116-1218	1	Bottle,Oil 1 Gallon Hydraulic ●
12	116-0170	1	LH Hydro Guard ASM	99	116-3270	1	Kit, Hydro Service ●
12:2	116-8726	1	Decal-Oil, Hydro	99:1	109-9828	4	Bottle-Oil, 32Oz Hydraulic ●
				99:2	109-3388	1	Belt
				99:3	116-0164	2	Filter-Hydro ●

● Not illustrated

LH Hydro Assembly No. 126-1319



LH Hydro Assembly No. 126-1319 (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	13	3257-42	1	Key-Woodruff
3	116-0234	1	Pulley Kit	15	116-3287	1	Housing-LH
4	116-0235	1	Handle-Bypass Valve, Hydro	16	116-8917	1	Motor-Hydraulic, LH 280Cc
5	116-0236	1	Dipstick-Hydro W/Gasket	17	116-7901	1	Magnetic Plugs Service Kit
6	116-0237	1	Gasket-Dipstick, Hydro	18	76-1900	2	O-Ring
7	116-1367	1	Swash Block Kit	19	116-8662	2	O-Ring-Check Valve
8	116-1368	1	Pump Seal Kit	20	116-8974	4	Screw HH
9	116-1369	1	Motor Seal Kit	21	116-8975	2	Screw-HSH
10	116-1370	1	Tube Seal Kit	22	116-9922	2	Hydraulic Tube Kit
11	116-1371	1	Output Shaft Seal Kit	23	126-7467	2	Shock Valve, 16Cc Hydro
12	116-5469	1	Nose Cup-Uht	24	126-7711	1	Seal-Fan Drive
				99	116-1373	1	Flow Test Kit ●

● Not illustrated

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

- 2**: A fan or impeller assembly with a central hub and multiple blades.
- 5**: A screw or bolt used for fastening.
- 6**: A washer or spacer ring.
- 7**: A sub-assembly consisting of a housing, a seal, and a bearing.
- 8**: A gasket or seal ring.
- 9**: A main housing or casing with multiple mounting points.
- 10**: A shaft or axle component.
- 11**: A mounting bracket or support arm.
- 12**: A bracket or support structure.
- 13**: A lever or arm component.
- 14**: A small pin or fastener.
- 15**: A large, ribbed housing or bellows component.
- 16**: A base or mounting plate.
- 17**: A mounting bracket or support structure.
- 18**: A small pin or fastener.
- 19**: A small pin or fastener.
- 20**: A long pin or shaft component.
- 21**: A bracket or support structure.
- 22**: A bracket or support structure.
- 23**: A small pin or fastener.
- 24**: A small pin or fastener.

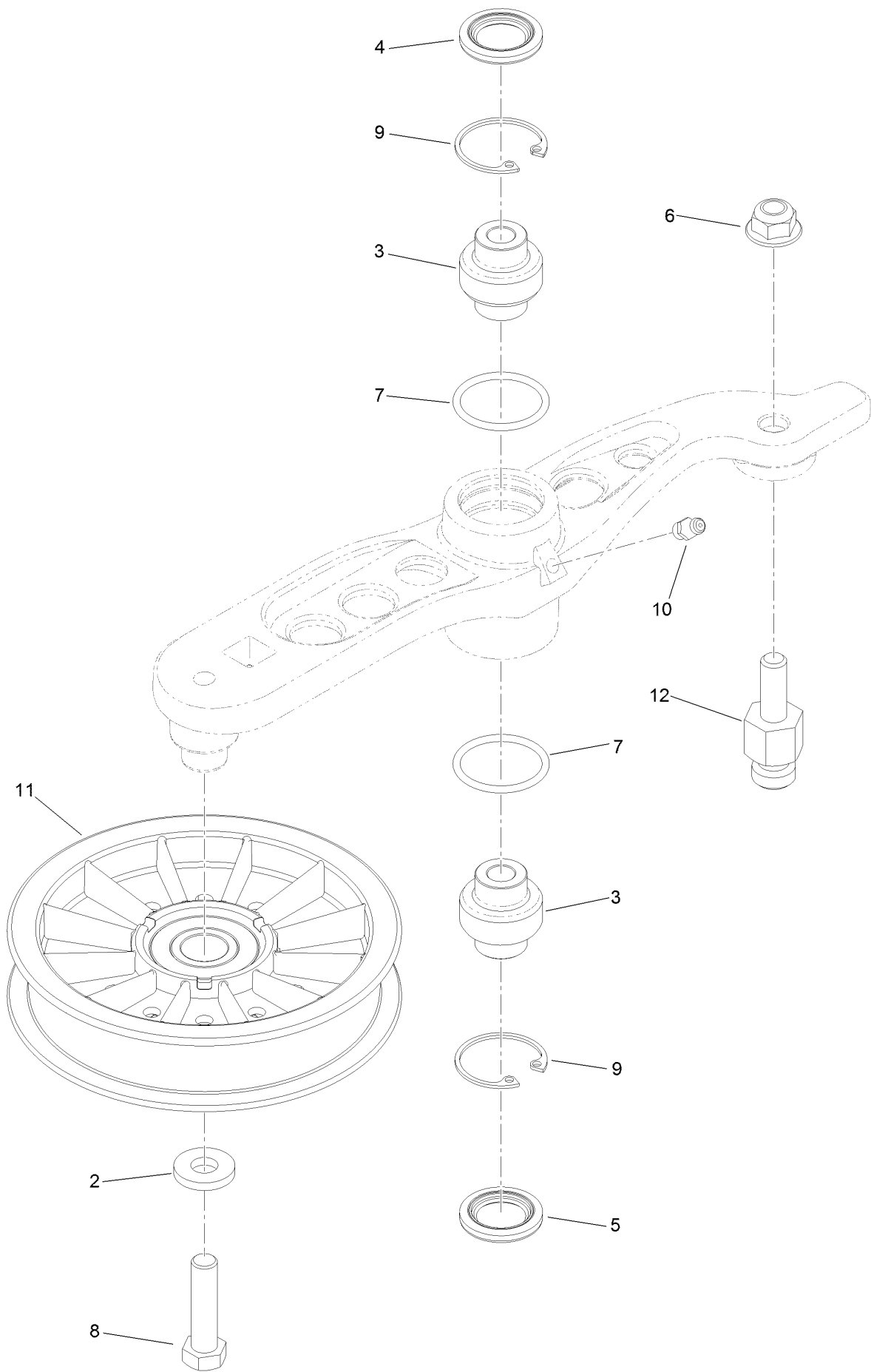
The diagram shows the spatial relationship between these components, with dashed lines indicating the assembly path and alignment. The main housing (9) is the central component, with various parts like the fan (2), gasket (8), and lever (13) being attached to it. The base (16) and mounting brackets (12, 17) provide structural support.

RH Hydro Assembly No. 126-1320 (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	116-9063	1	Mount-Shoe, Horse	13	3257-42	1	Key-Woodruff
2	116-0233	1	Fan Kit	15	116-3288	1	Housing-RH
3	116-0234	1	Pulley Kit	16	116-8918	1	Motor-Hydraulic, RH 280Cc
4	116-0235	1	Handle-Bypass Valve, Hydro	17	116-7901	1	Magnetic Plugs Service Kit
5	116-0236	1	Dipstick-Hydro W/Gasket	18	76-1900	2	O-Ring
6	116-0237	1	Gasket-Dipstick, Hydro	19	116-8662	2	O-Ring-Check Valve
7	116-1367	1	Swash Block Kit	20	116-8974	4	Screw HH
8	116-1368	1	Pump Seal Kit	21	116-8975	2	Screw-HSH
9	116-1369	1	Motor Seal Kit	22	116-9922	2	Hydraulic Tube Kit
10	116-1370	1	Tube Seal Kit	23	126-7467	2	Shock Valve, 16Cc Hydro
11	116-1371	1	Output Shaft Seal Kit	24	126-7711	1	Seal-Fan Drive
12	116-5469	1	Nose Cup-Uht	99	116-1373	1	Flow Test Kit ●
				99	116-4245	1	Puller-Pulley Uht ●

● Not illustrated

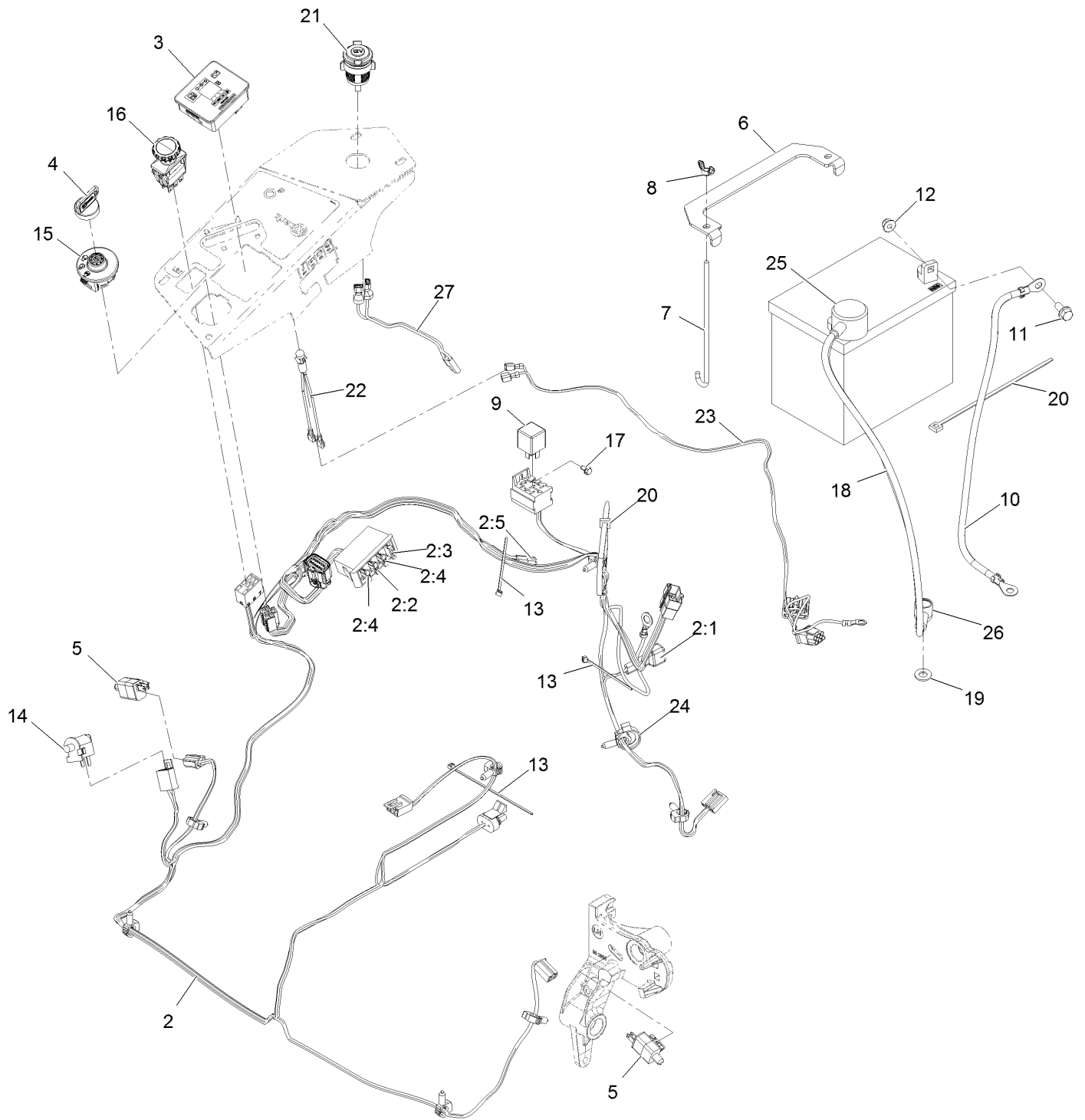
Pump Idler Assembly No. 116-1255



Pump Idler Assembly No. 116-1255 (continued)

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

Electrical Assembly



Electrical Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
2	116-6009	1	Harness-Wire, Main ●	12	104-8300	2	Nut-Nyloc 5/16-18 Flg
2:1	103-3895	1	Diode	13	1-303287	3	Tie-Cable 5 1/2 (Small)
2:2	218-578	1	Fuse-Blade, 10 Amp	14	82-2190	1	Switch
2:3	109355	1	Fuse-Blade, 15 Amp	15	117-2221	1	Switch-Ignition
2:4	109102	2	Fuse-Blade, 25 Amp	16	116-0124	1	Switch-PTO, 10 Amp
2:5	116-0053	1	Cap-Plug	17	104-2065	1	Screw-HWH #10-24 X 3/8
3	117-3882	1	Fuel/Hour Meter ASM	18	115-3864	1	Cable-Battery, Positive
4	1-603511	1	Key-Ignition	19	3256-24	1	Washer-3/8 Sae
4	103-2106	1	Key-Exmark Logo	20	1-303335	2	Tie-Cable 7 15/16 (Large)
5	110-6765	2	Switch	21	109-9376	1	Receptacle-12V
6	116-0042-03	1	Strap-Tie Down, Battery	22	1-643267	1	Indicator-Red Led
7	1-633651	2	Bolt-Holddown	23	116-3062	1	Harness-Light, Indicator
8	1-543792	2	Wingnut-Nyloc 1/4-20	24	105-1853	1	Clamp-Hose
9	1-643275	1	Relay-12Vdc 40 Amp	25	109-2407	1	Insulator-Battery
10	114-1218	1	Cable-Battery, Negative	26	1-543393	1	Insulator-Solenoid
11	3234-5	2	Screw-HH Flg 5/16-18 X 3/4	27	109-9693	1	Harness, Receptacle 12V

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

Notes:



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- Shear stable, hypoid gear lube.
- Includes a premium additive system to combat wear, oxidation, rust & corrosion.

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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) _____

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