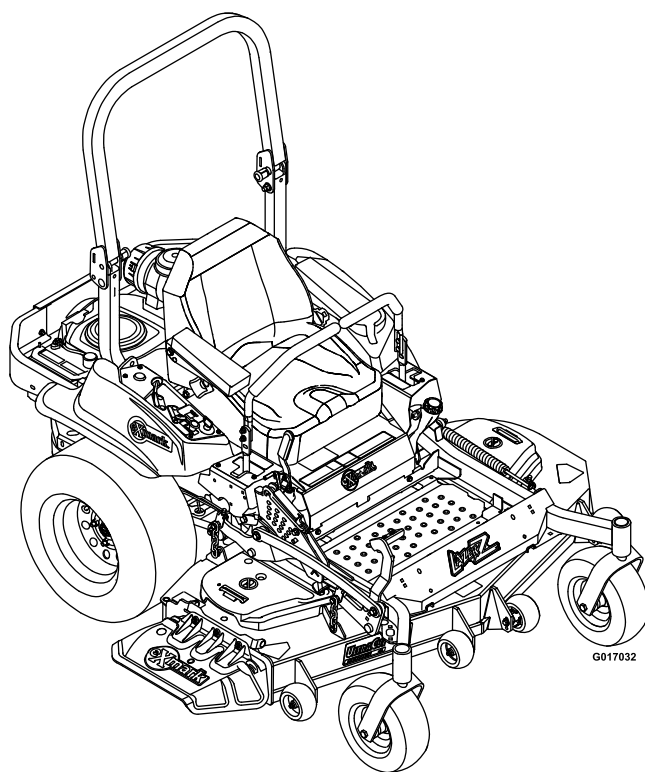




LAZER Z[®] S-SERIES

Model No. LZS749AKC724A1—Serial No. 315000000 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).

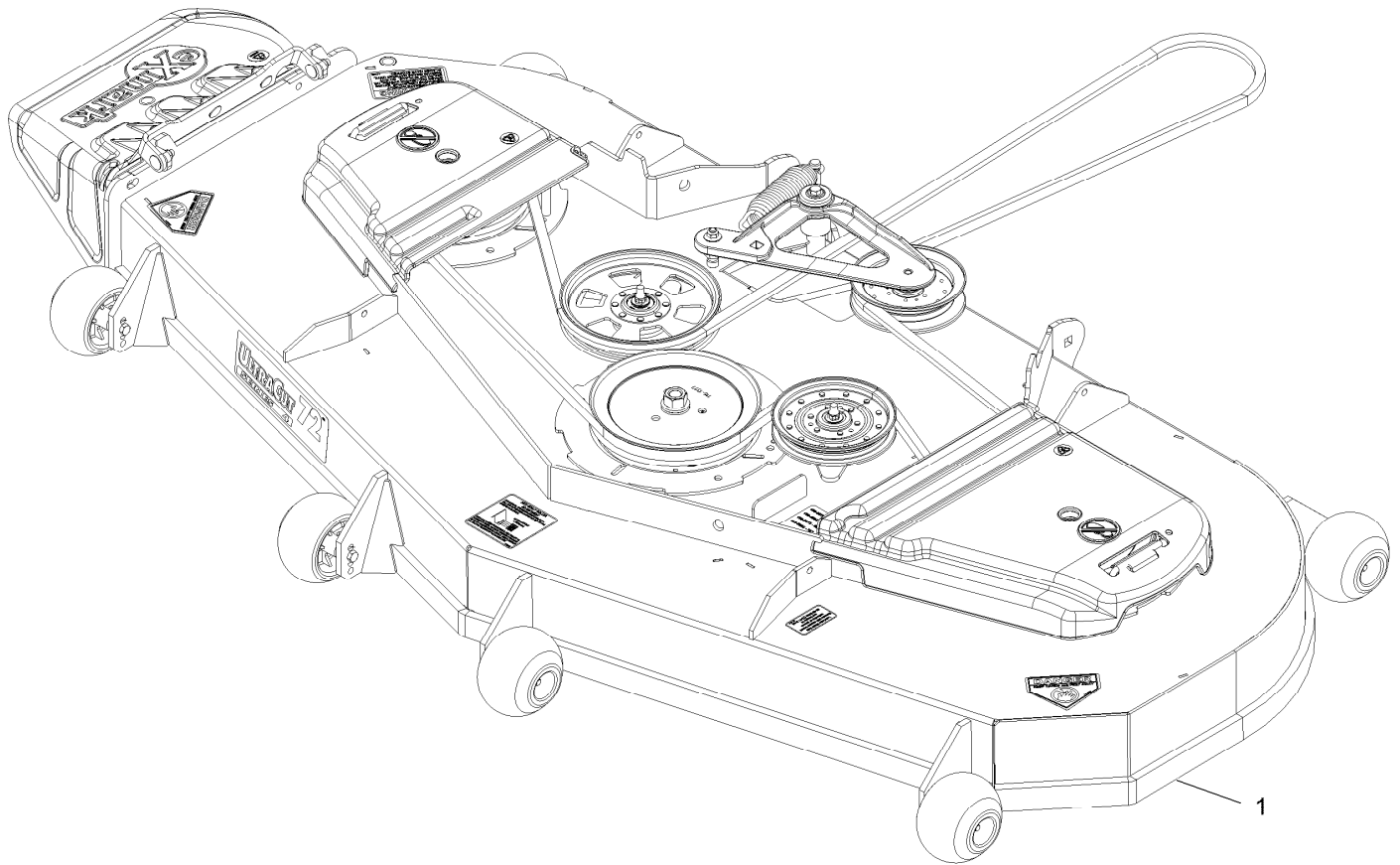


If your Exmark dealer does not have the Exmark part in stock, Exmark will get the parts to the dealer the next business day or the part will be FREE Guaranteed!! (Some restrictions apply. See your participating Exmark Dealer for details.)

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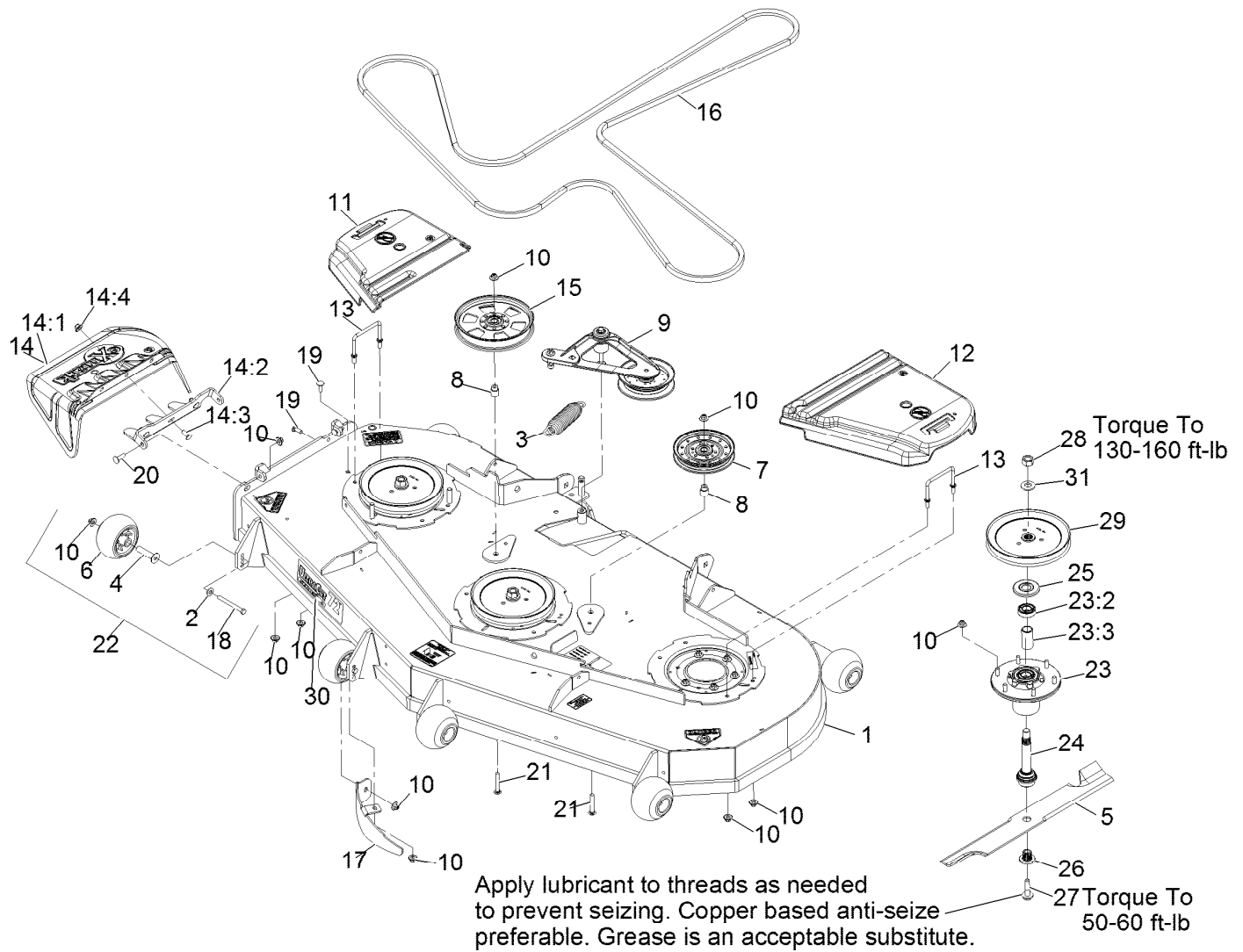
Complete Deck Assembly



Complete Deck Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	116-3600	1	ASM,724 Deck Complete

Deck Assembly

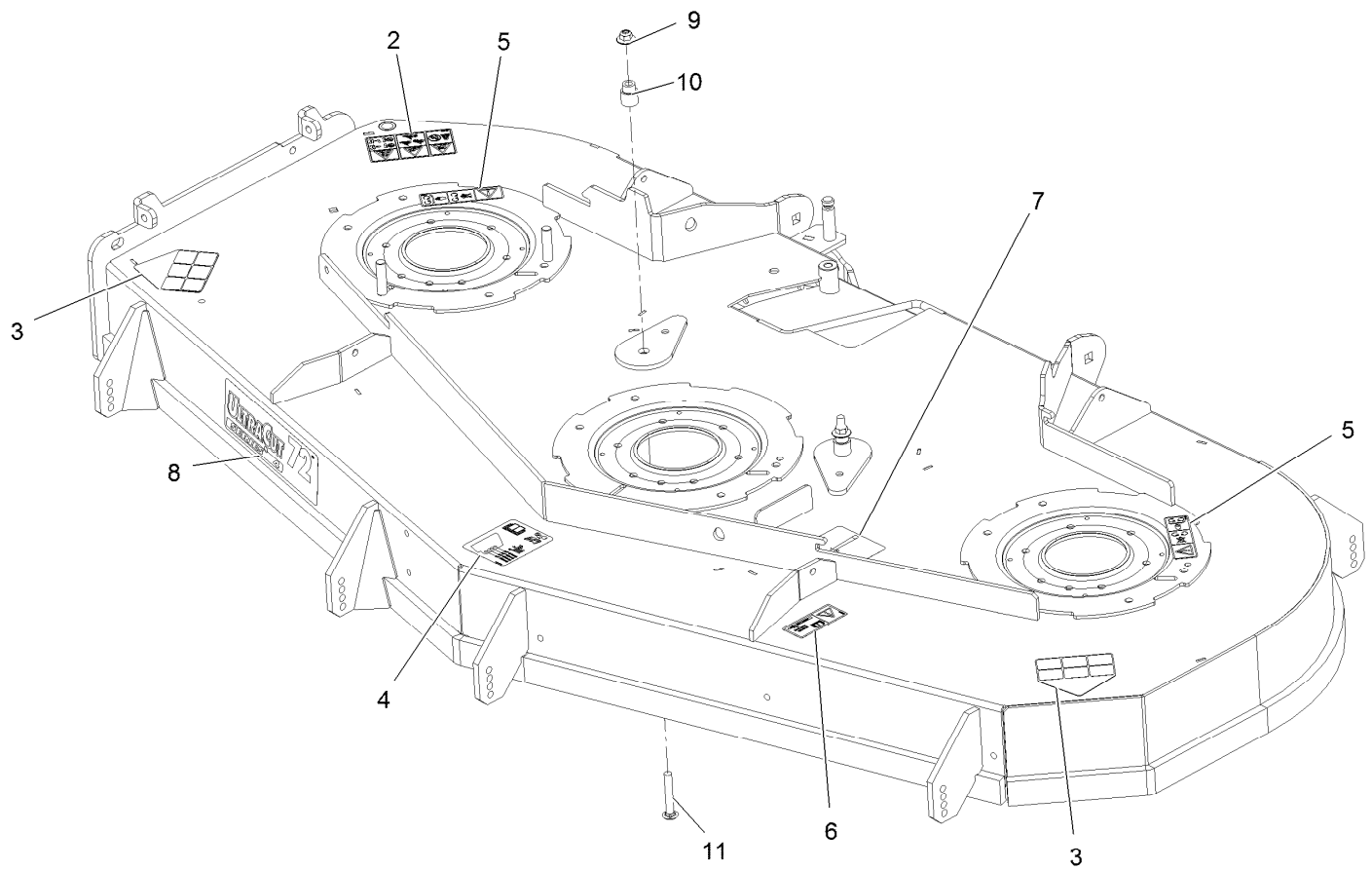


Deck Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	116-1665	1	ASM,Deck W/Decals 724	14:4	109-6658	3	Nut-Nyloc 3/8-16 Flg
2	98-5975	6	Washer-Spring Disc 3/8	15	116-9639	1	Pulley-Idler, Flat
3	116-6317	1	Spring-Extension	16	109-9023	1	Belt,V-5V X 219.00"
4	116-8131	6	Axle, Roller	17	116-5834-01	1	Baffle-Dogleg, Lz72
5	103-6384	3	Blade, Solid (72")	18	116-9362	6	Screw-HH
5	103-6389	3	Blade, Low Lift (72")	19	3231-22	2	Bolt-Carriage 3/8-16 X 1
5	103-6394	3	Blade, Mulching (72")●	20	3231-28	2	Bolt-Carriage 3/8-16 X 1 1/4
5	103-6404	3	Blade, Notched (72")	21	3231-44	2	Bolt-Carriage 3/8-16 X 2 1/2
5	116-5171	3	Blade-Extreme 2, 24.50"	22	116-9981	6	Kit, Anti-Scalp Roller
6	103-8415	6	Roller-Anti-Scalp	23	116-3344	3	ASM-Cutter Hsg With Bearings
7	116-4667	1	Idler-Pulley, Flat				
8	1-633456	2	Bushing, Idler	23:2	116-0720	2	Bearing-Ball
9	116-3755	1	Deck Idler ASM	23:3	116-3312	1	Spacer-Bearing
10	109-6658	34	Nut-Nyloc 3/8-16 Flg	24	116-3341	3	ASM-Spindle And Seal
11	116-0094	1	Cover-Belt, RH	25	116-1286	3	Guard,Bearing Top .989
12	109-6938	1	Cover-Belt, LH	26	103-3037	3	Bushing, Splined
13	109-6982	2	Wireform-Cover	27	109-9220	3	Screw-Sems 1/2-20 X 2.19
14	109-7188	1	ASM,Discharge Chute	28	116-7306	3	Nut-Hex
14:1	109-2738	1	Chute, Discharge	29	116-1377	3	Sheave,Blade Drive 8.74
14:2	109-8675-01	1	Bracket,Discharge Chute	30	116-0944	1	Decal,Ultracut 72 Series 4
14:3	3231-22	3	Bolt-Carriage 3/8-16 X 1	31	103-2802	3	Washer-Spring Disc 3/4

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

Deck W/Decals No. 116-1665

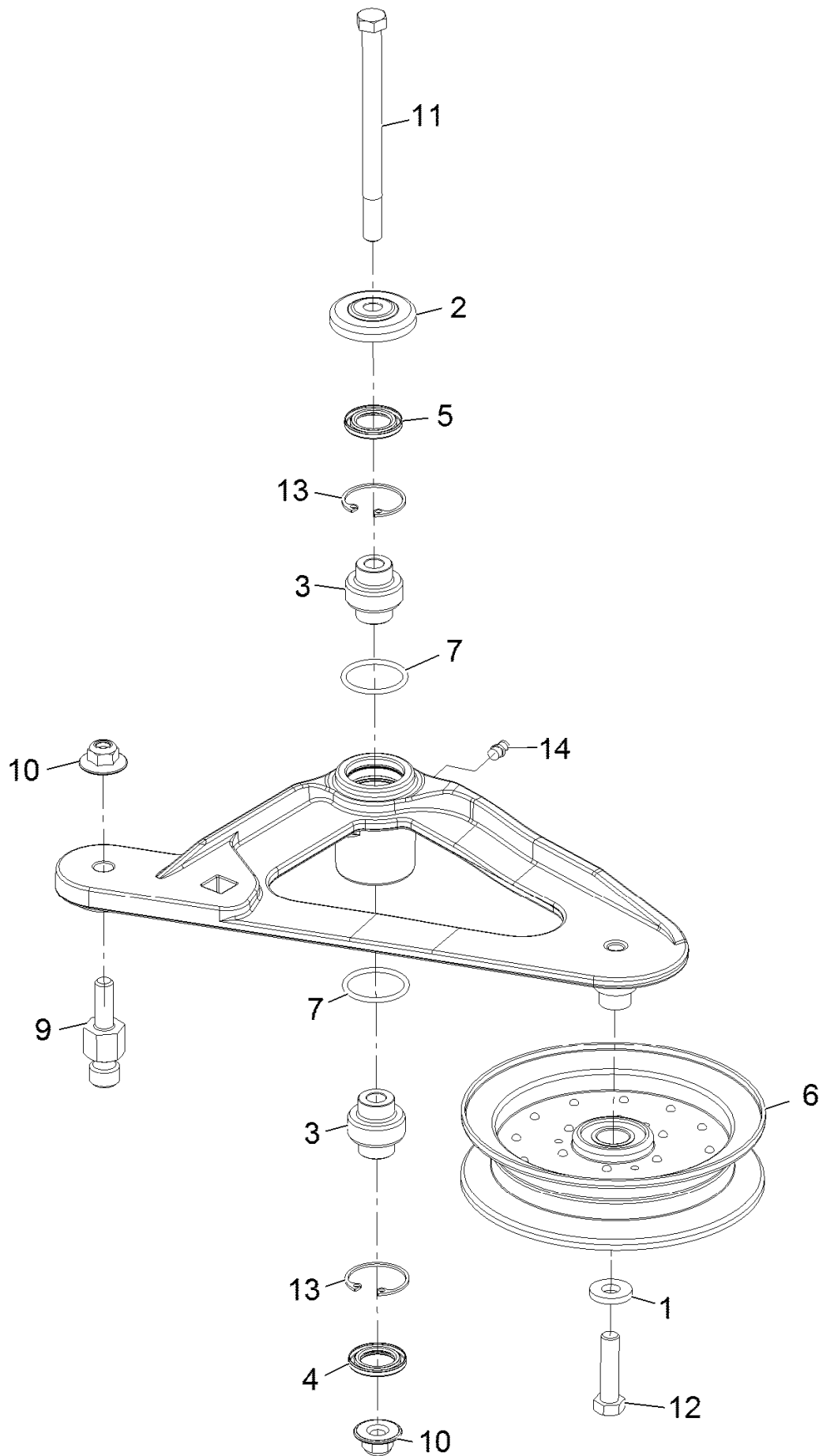


Deck W/Decals No. 116-1665 (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
2	117-3848	1	Decal-Danger
3	93-7316	2	Decal-Danger
4	109-6036	1	Decal-Roller, Anti-Scalp
5	112-9028	2	Decal-Cover Missing
6	116-8283	1	Decal-Bolt Torque

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
7	116-8727	1	Decal-Belt Routing
8	116-0944	1	Decal,Ultracut 72 Series 4
9	109-6658	2	Nut-Nyloc 3/8-16 Flg
10	1-633456	2	Bushing, Idler
11	3231-44	2	Bolt-Carriage 3/8-16 X 2 1/2

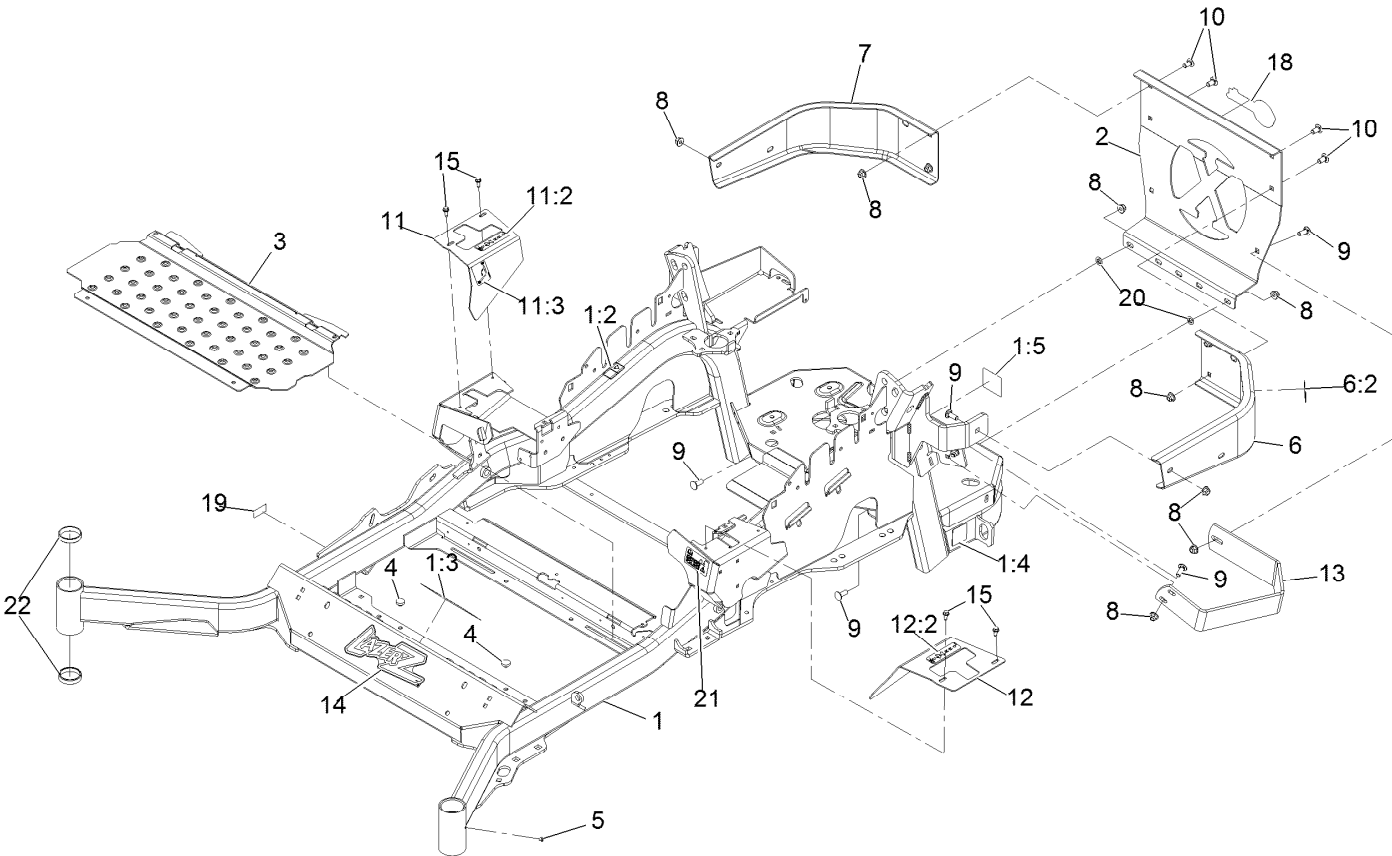
Deck Idler Assembly No. 116-3755



Deck Idler Assembly No. 116-3755 (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<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-Nyloc 3/8-16 Flg
3	103-3504	2	Bearing-Spherical	11	109-7409	1	Screw-Shoulder 3/8-16 X 5
4	103-3505	1	Seal-Double Lip	12	323-8	1	Screw-HH 3/8-16 X 1 1/2
5	103-3506	1	Seal-Single Lip	13	32120-10	2	Ring-Retaining
6	116-4668	1	Idler-Pulley, Flanged	14	302-19	1	Zerk-1/4-28 Str
7	106-7159	2	O-Ring				

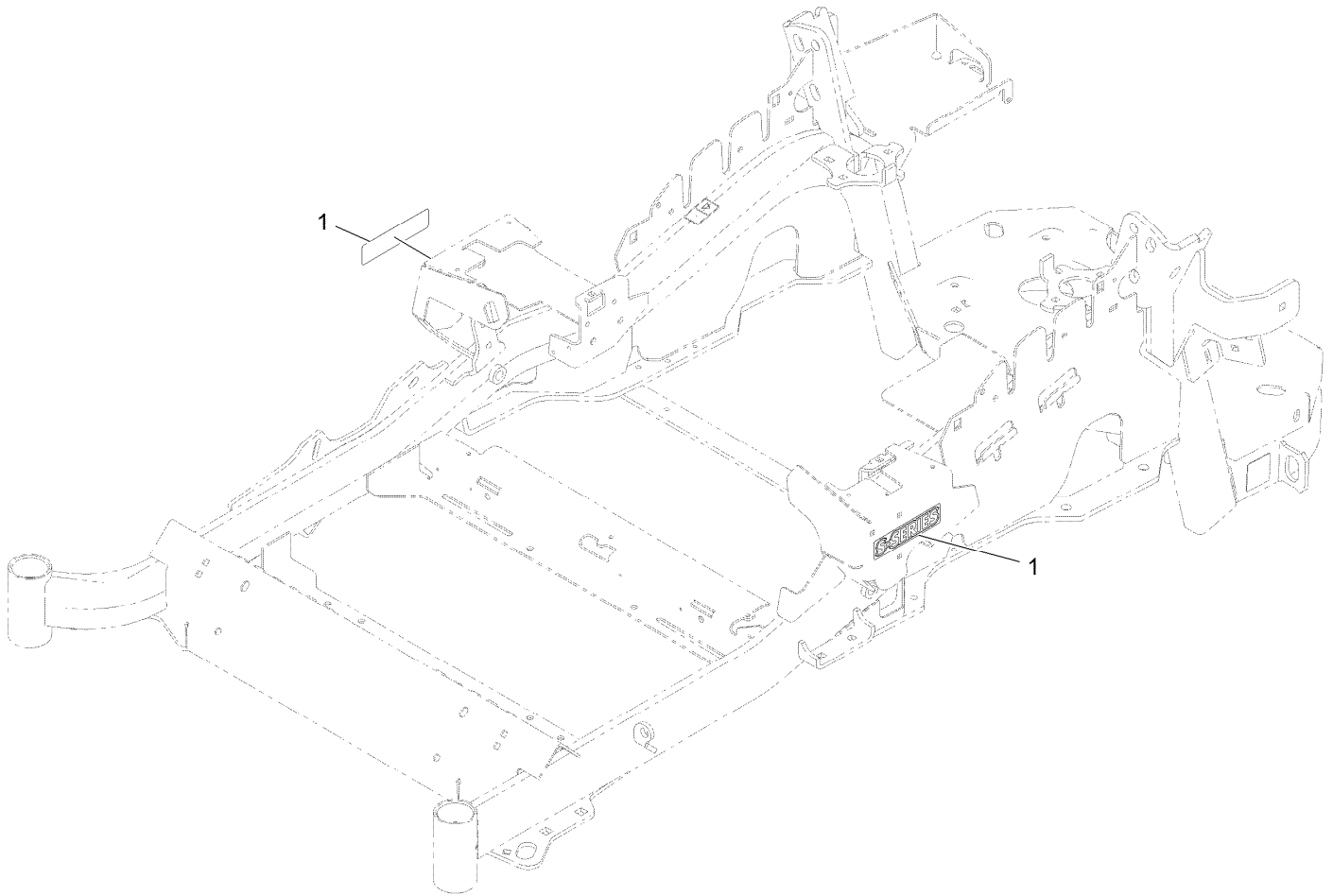
Main Frame Assembly



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	116-5904	1	Mainframe ASM	11	116-5899	1	RH Motion Control Cover ASM
1:2	106-5517	2	Decal-Warning, Hot Surface	11:2	99-8936	1	Decal-Control, Motion
1:3	127-0335	1	Decal - Warning, Slope	11:3	116-5988	1	Decal-Park Brake, Ce
1:4	106-2655	2	Decal-Hazard, Pinched Finger	12	116-0580	1	LH Motion Control Cover ASM
1:5	116-4858	1	Decal-Spark Arrester	12:2	99-8936	1	Decal-Control, Motion
2	109-8863-03	1	Plate,Rear Guard	13	126-2067-03	1	Guard-Muffler
3	116-8898-01	1	Floorpan	14	103-3113	1	Decal, Lazer Model
4	1-513658	2	Bumper	15	32144-10	4	Screw-HWH 1/4-20 X .62
5	1-811010	2	Plug	18	103-2883	1	Decal, Exmark Logo
6	116-0180	1	LH Bumper ASM	19	126-4345	1	Decal-Patent Ttco.Com
6:2	106-5517	1	Decal-Warning, Hot Surface	20	107-3154	2	Nut-Push 3/8-16
7	116-0057-03	1	Bumper-RH	21	117-3864	1	Decal-Fuel Fill, Ce
8	104-8301	11	Nut-Nyloc 3/8-16 Flg	22	1-543508	4	Cup-Bearing Tapered Roller
9	3231-22	7	Bolt-Carriage 3/8-16 X 1				
10	3231-21	4	Bolt-Carriage 3/8-16 X 3/4				

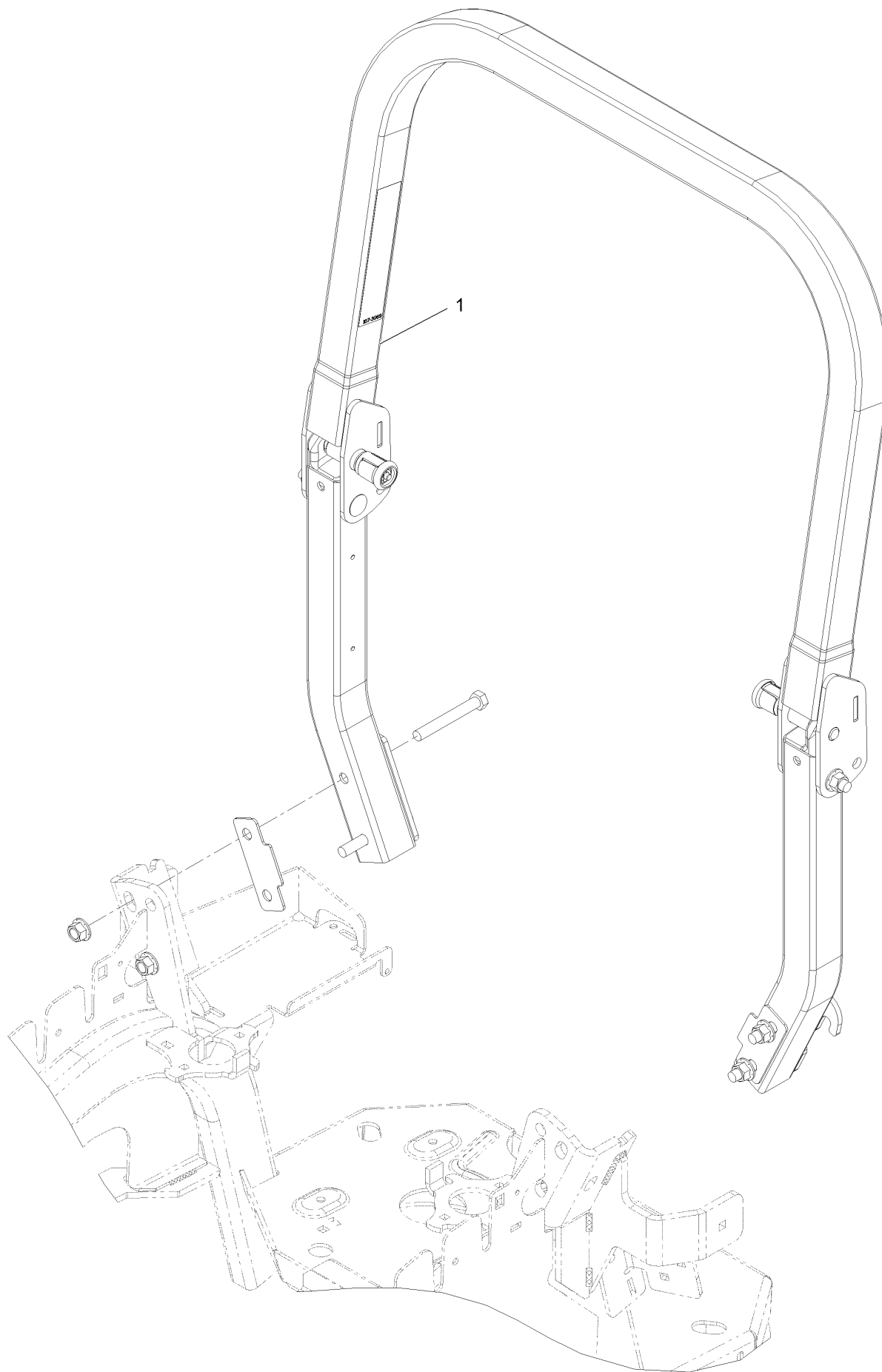
S-Series Decal



S-Series Decal (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	116-3884	2	Decal-S-Series

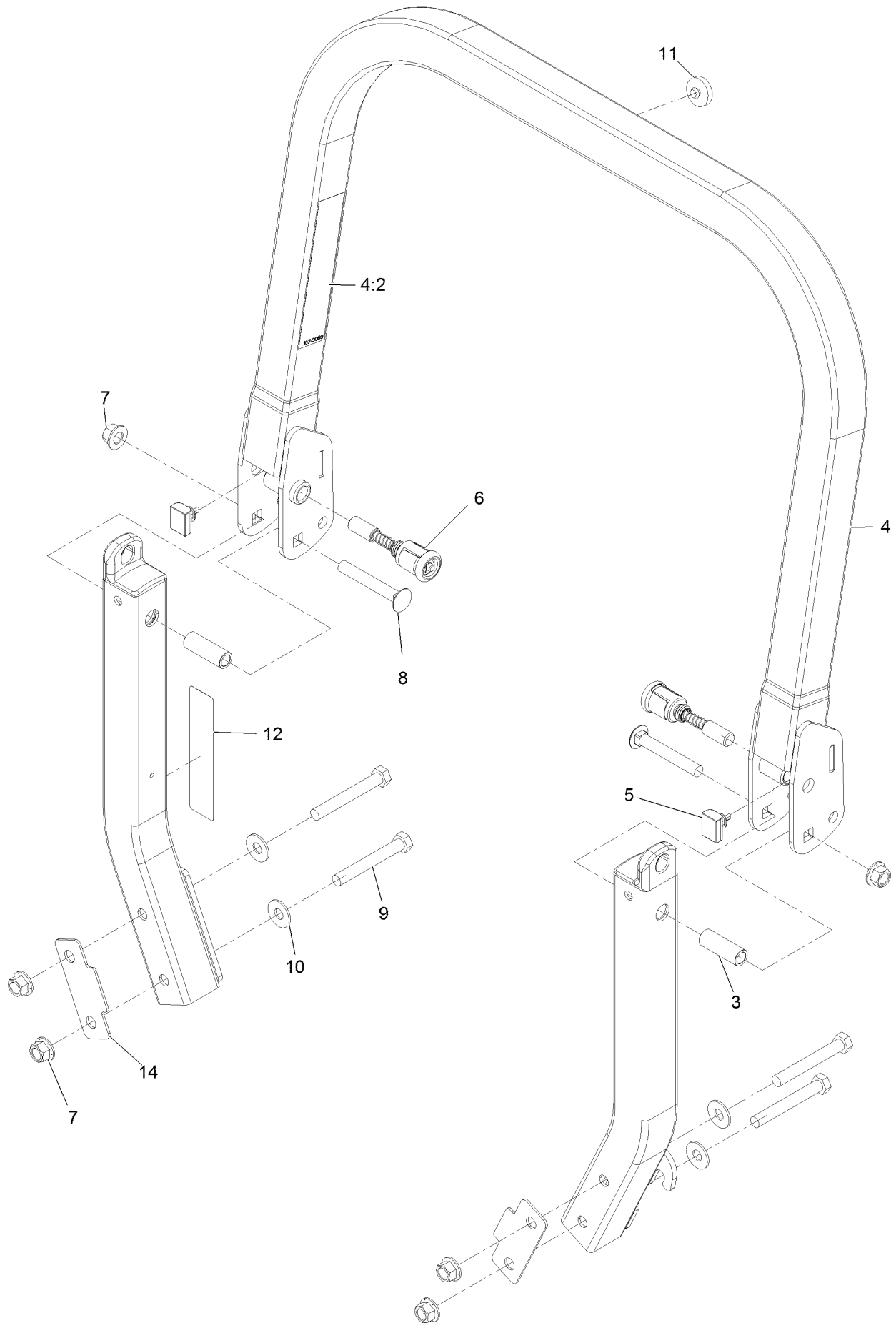
Roll-Over Protection System



Roll-Over Protection System (continued)

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

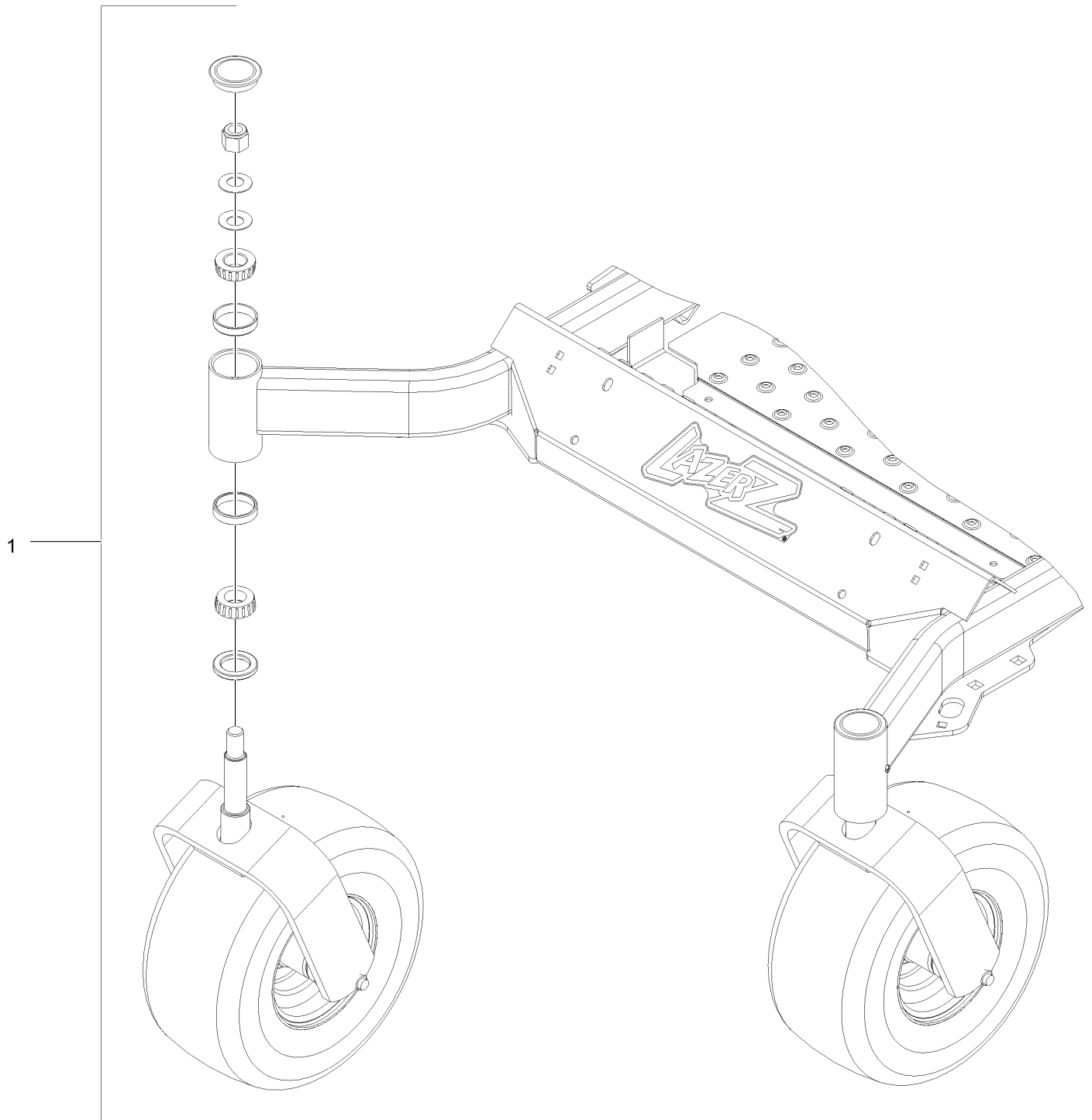
Roll-Over Protection System Assembly No. 116-0230



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

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
3	109-6653	2	Spacer	8	3233-10	2	Bolt-Carriage 1/2-13 X 3 1/2
4	116-0019	1	Upper ROPS ASM	9	325-35	4	Screw-HH
4:2	107-3069	1	Decal-Warning, Folding ROPS	10	109-9505	4	Washer, Spring Disc 1/2
5	109-5337	2	Bumper-ROPS	11	109-9233	1	Bumper-Push-In, Rubber
6	116-0104	2	Pin-Spring	12	117-0346	1	Decal-Caution, Fuel Vent
7	99-5107	6	Nut-Lock 1/2-13	14	116-0960	2	Spacer

Front Caster and Fork Assembly

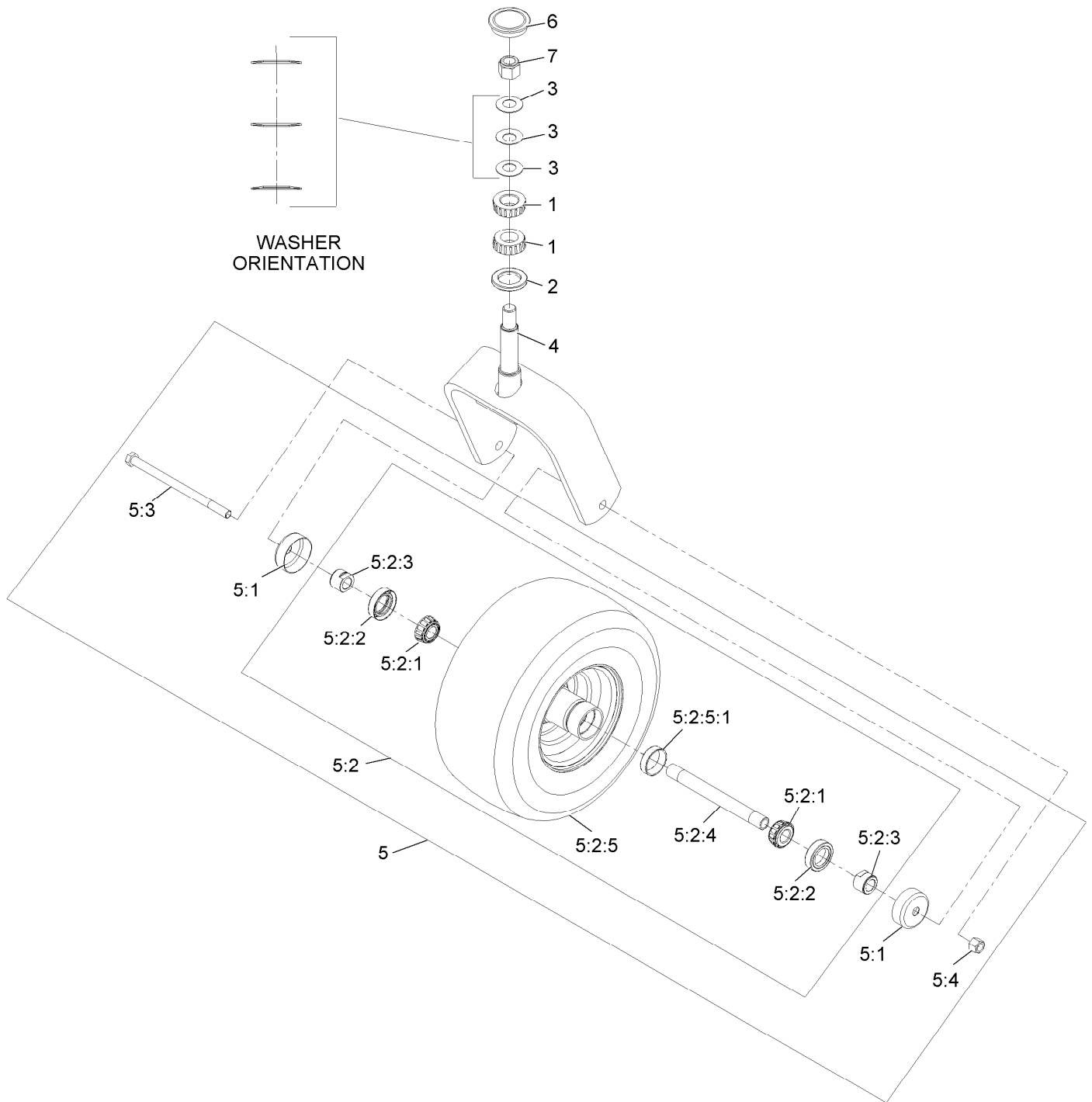


Front Caster and Fork Assembly (continued)

<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



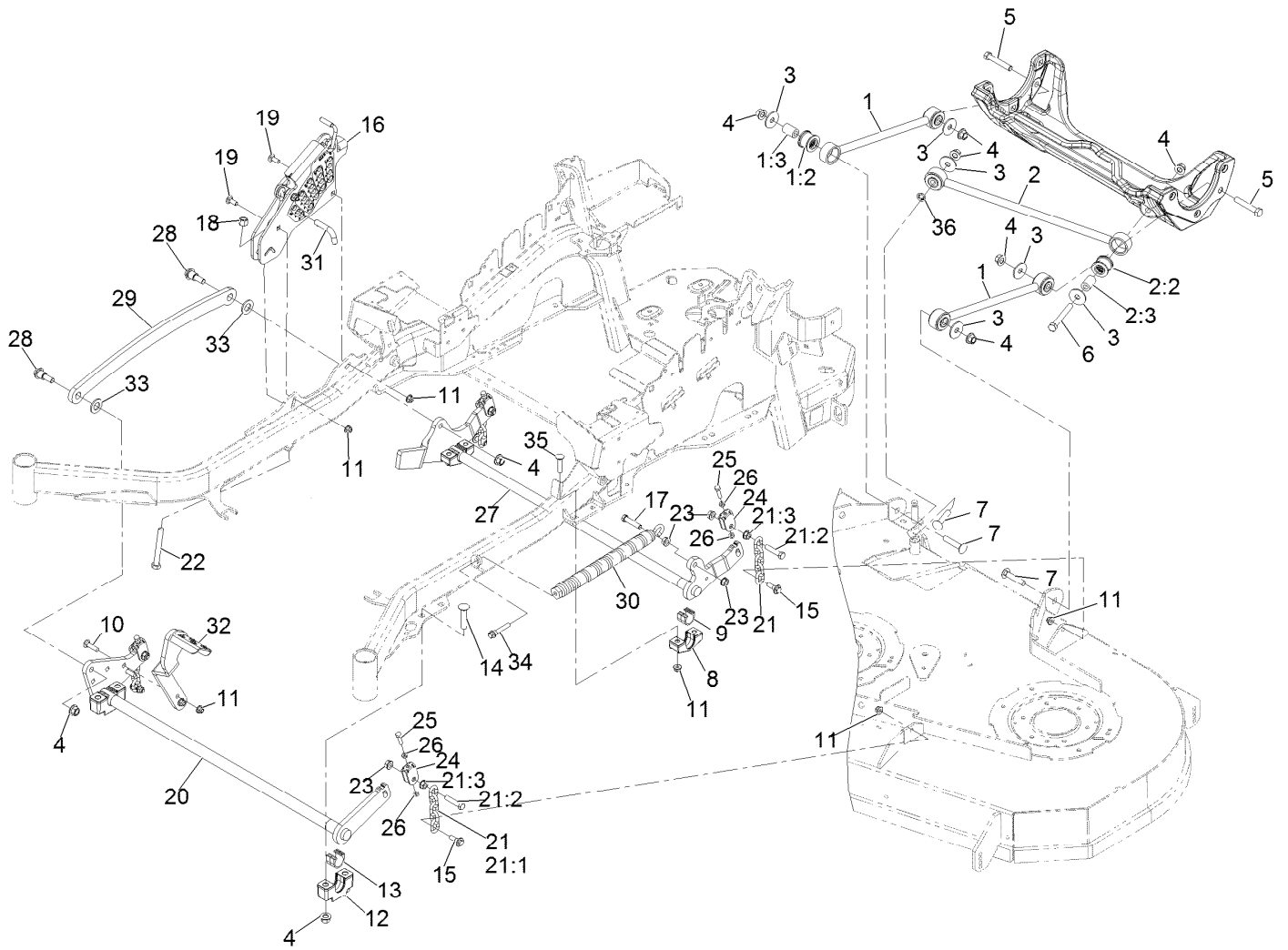
Caster Wheel and Fork Assembly (continued)

<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	Cone-Bearing Tapered Roller	5:2:2	103-0063	2	Seal-Double Lip
2	116-5647	1	Seal-Grease	5:2:3	103-3051	2	Spacer-Nut ■
3	1-633508	3	Washer-Spring Disc	5:2:4	103-5156	1	Axle-Caster
4	116-6707-01	1	Caster	5:2:5		1	Wheel And Tire ASM ●
5	109-9127	1	Wheel & Tire ASM	5:2:5:1	1-633584	1	Bearing-Cup
5:1	103-2768	2	Guard-Seal	5:3	325-39	1	Screw-HH 1/2-13 X 9 1/2
5:2		1	Wheel And Tire ASM ●	5:4	3296-23	1	Nut-Nyloc 1/2-13
5:2:1	1-633585	2	Bearing-Cone Tapered Roller	6	103-4882	1	Cap-Grease
				7	3296-51	1	Nut-Nyloc 3/4-10

● Not serviced separately

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

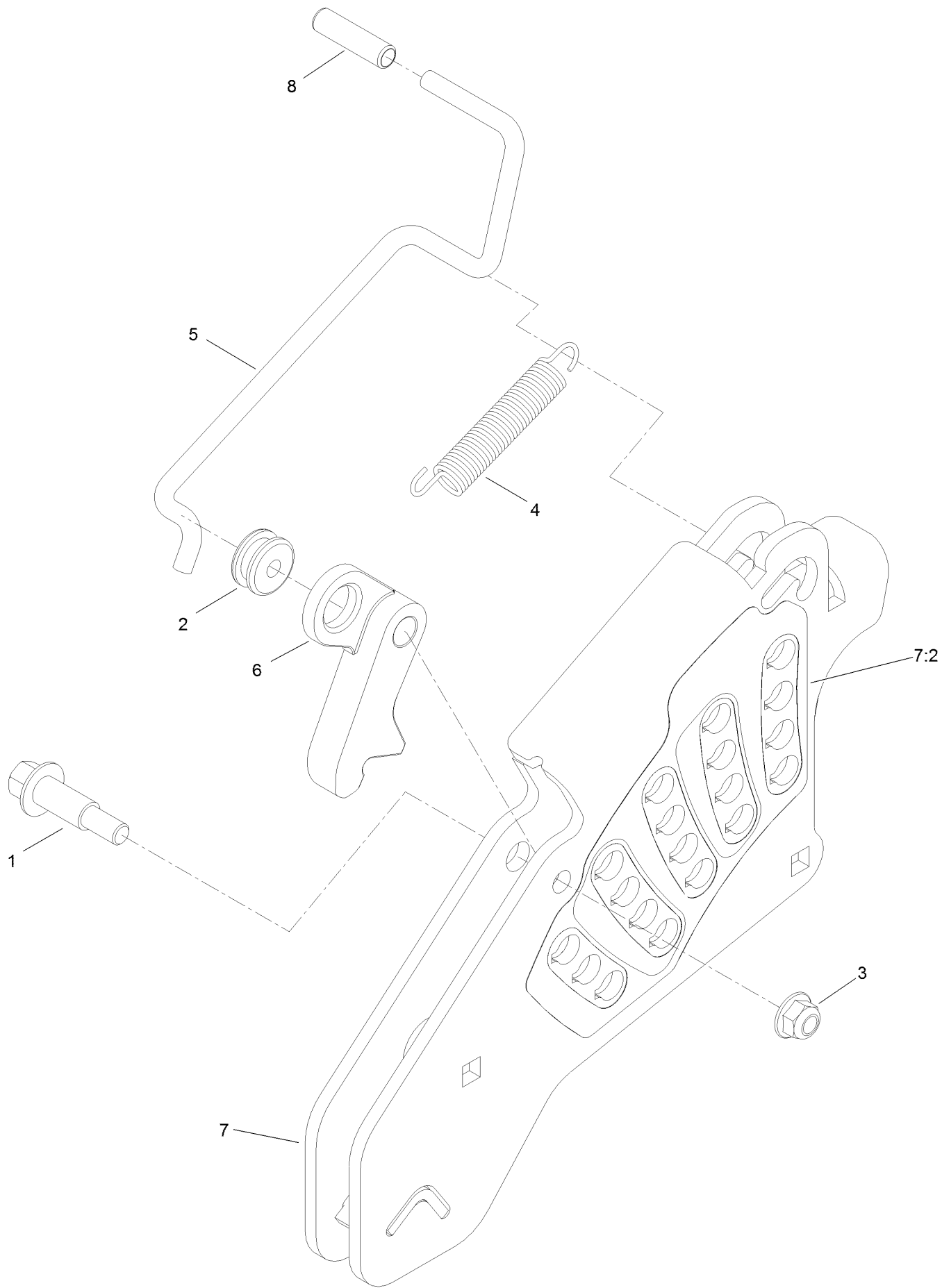
Deck Lift Assembly



Deck Lift Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	109-7952	2	Deck Strut ASM	16	109-7438	1	HOC ASM
1:2	109-5009	2	Bushing-Suspension, Rubber	17	109-9065	1	Screw-HH 7/16-14 X 2
1:3	109-5010	2	Spacer	18	3296-23	1	Nut-Nyloc 1/2-13
2	109-5013	1	Panhard Rod ASM	19	3231-2	2	Bolt-Carriage 3/8-16 X 1
2:2	109-5009	2	Bushing-Suspension, Rubber	20	126-2475-03	1	Decklift-Front
2:3	109-5010	2	Spacer	21	116-0756	4	Deck Lift Chain ASM
3	86-1990	6	Washer	21:1	1-633447	1	Chain-Lift, Deck
4	99-5107	12	Nut-Lock 1/2-13	21:2	109-9065	1	Screw-HH 7/16-14 X 2
5	325-12	2	Screw-HH 1/2-13 X 3	21:3	32128-37	1	Nut-Whizlock 7/16-14
6	325-17	1	Screw-HH 1/2-13 X 4	22	116-0559	1	Bolt-HH 1/2-13 X 4 Tap
7	3233-34	3	Bolt-Carriage 1/2-13 X 2 1/2	23	32128-37	6	Nut-Whizlock 7/16-14
8	116-0818-03	2	Support-Cross Shaft, Rear Bearing	24	109-9066	4	Yoke-Adjust, Deck
9	109-7173	2	Bearing-Cross Shaft, Rear	25	322-47	4	Screw-HH 5/16-18 X 1 1/4
10	3231-4	2	Bolt-Carriage 3/8-16 X 1 1/2	26	3218-2	8	Nut-Jam 5/16-18
11	104-8301	12	Nut-Nyloc 3/8-16 Flg	27	116-0459-03	1	Lift-Deck, Rear
12	109-9409	2	Support-Cross Shaft, Front Bearing	28	116-0780	2	Screw-Shoulder HHF 1/2-13 X 1.12
13	109-9410	2	Bearing-Cross Shaft, Front	29	116-0797-03	1	Link-Lift, Deck
14	116-1700	4	Bolt-Carriage 1/2-13 X 2 1/2 Spl Neck	30	116-0000	1	Extension Spring ASM
15	109-9840	4	Screw-Hex Flange 3/8-16 X .80	31	116-5584	1	Pin-HOC
				32	116-1919-01	1	Lever-Foot
				33	3256-28	2	Washer-3/4 Sae
				34	92-7674	1	Screw-Shcs 3/8-16 X 2.212
				35	3231-5	4	Bolt-Carriage 3/8-16 X 1 3/4
				36	126-2916	1	Nut-Push

Height-of-Cut Assembly No. 109-7438

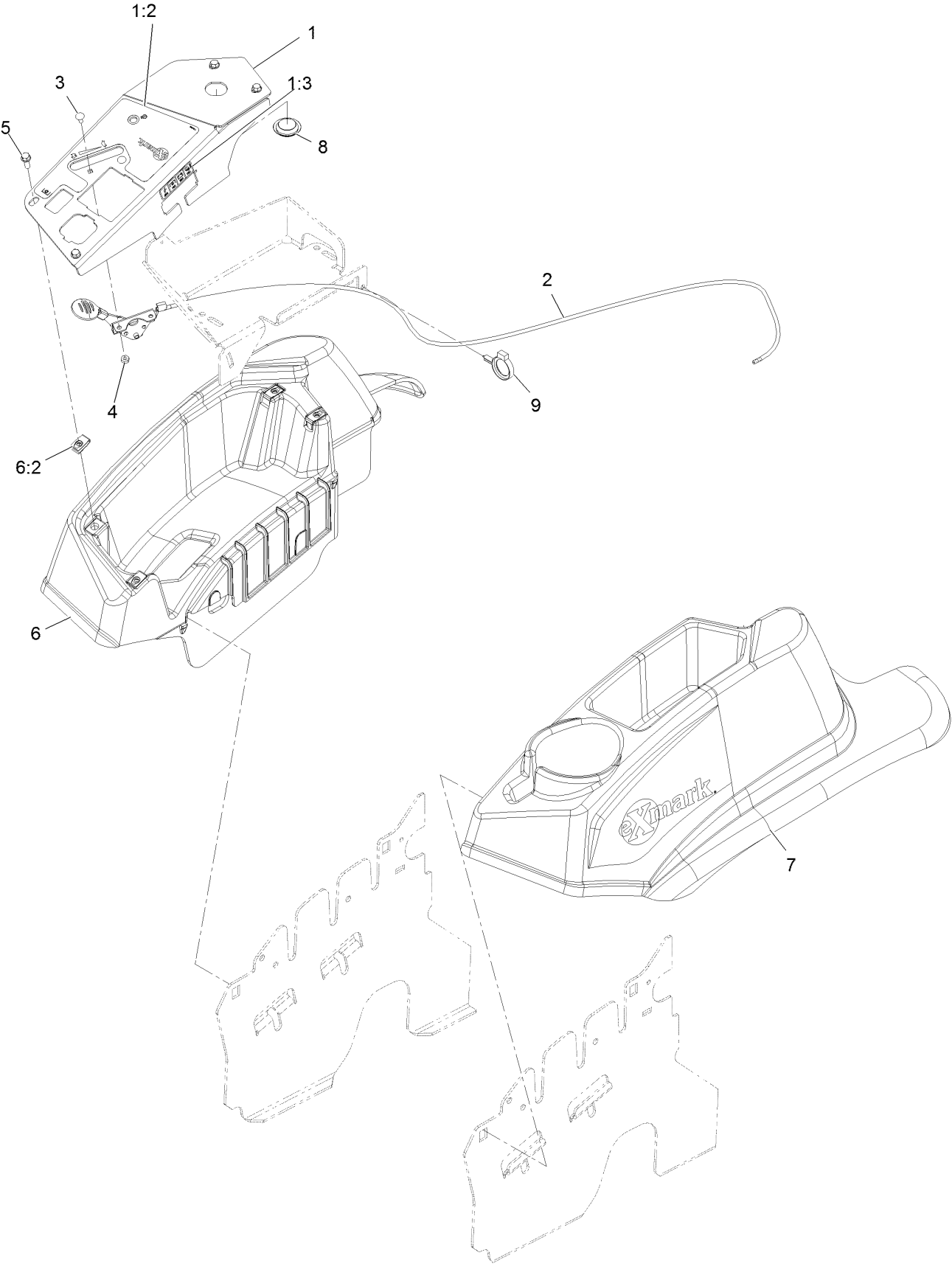


Height-of-Cut Assembly No. 109-7438 (continued)

<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

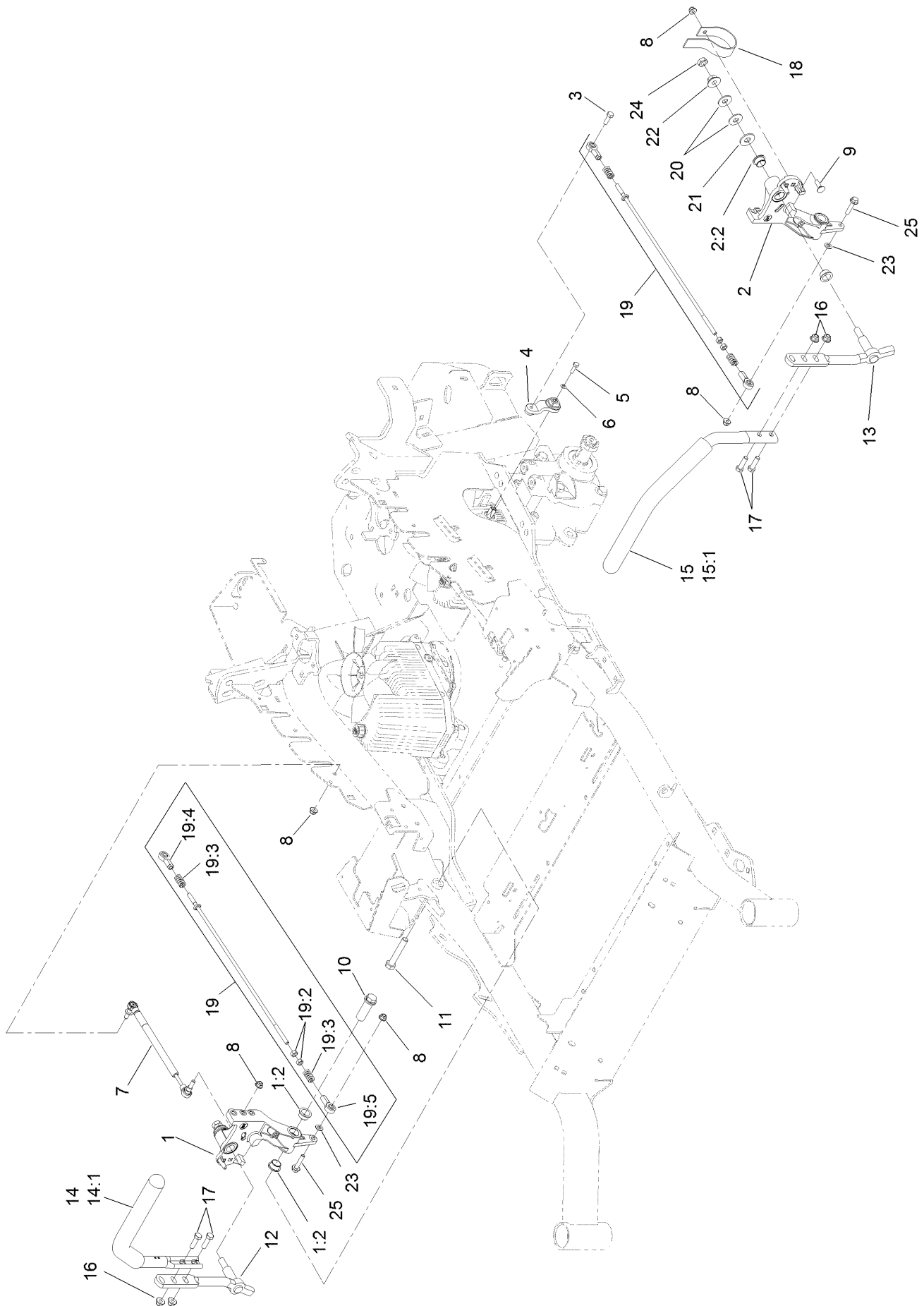
Control Assembly



Control Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	116-2845	1	ASM,Control Panel W/Decal	5	32105-15	4	Screw-Machine 1/4-20 X 3/4
1:2	116-8725	1	Decal-Control Panel Efi	6	116-1278	1	Console,RH As ASM
1:3	114-4466	1	Decal-Fuses	6:2	107069	4	Nut-Retainer-Panel 1/4-20
2	116-0969	1	ASM,Throttle Cable	7	109-9457	1	Console, LH As
3	1-807513	2	Bolt-Carriage #10-24 X 1/2	8	116-1875	1	Plug,Plastic
4	3296-2	2	Nut-Nyloc #10-24	9	104-2490	1	Clamp-Hose

Motion Control Assembly

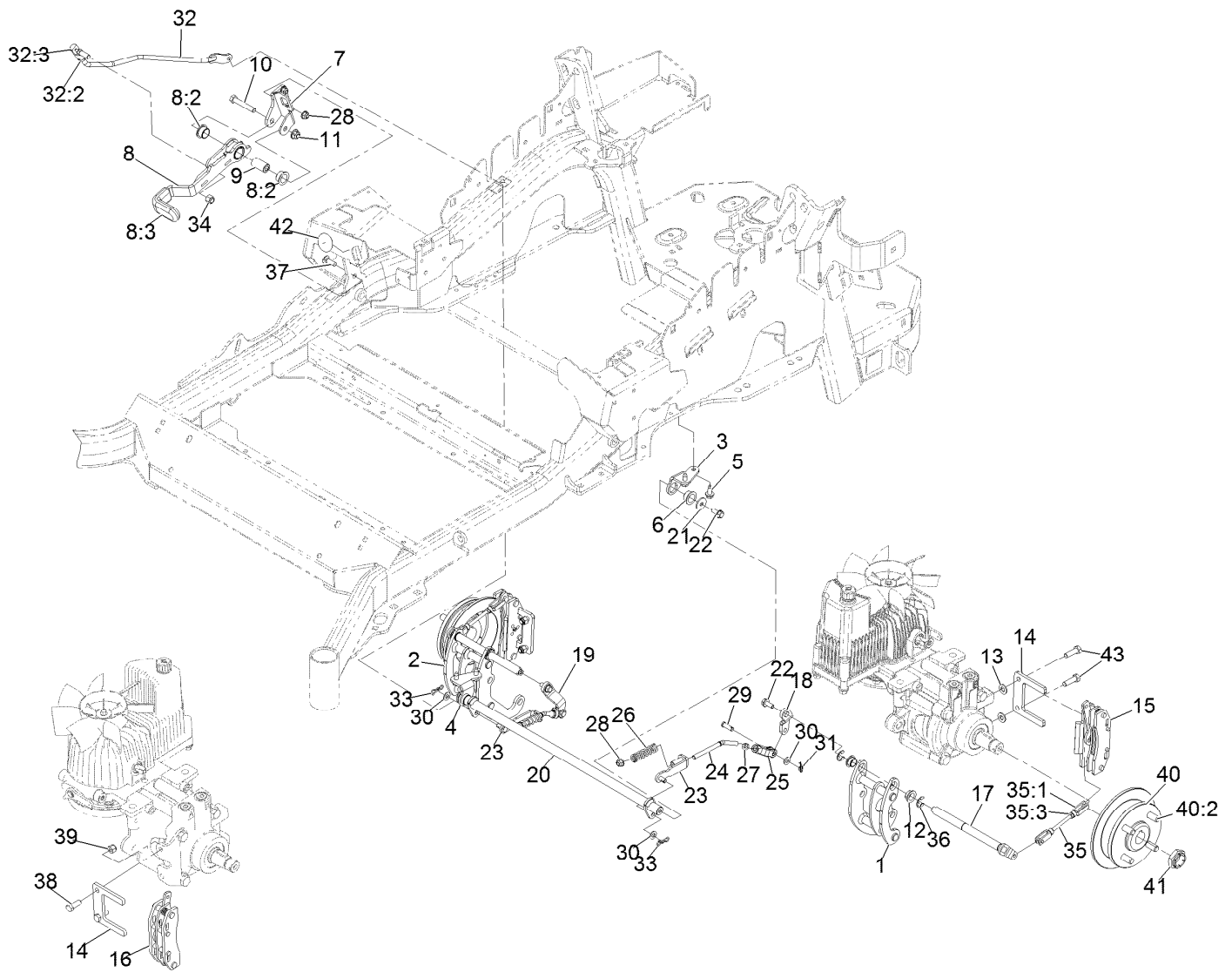


Motion Control Assembly (continued)

<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

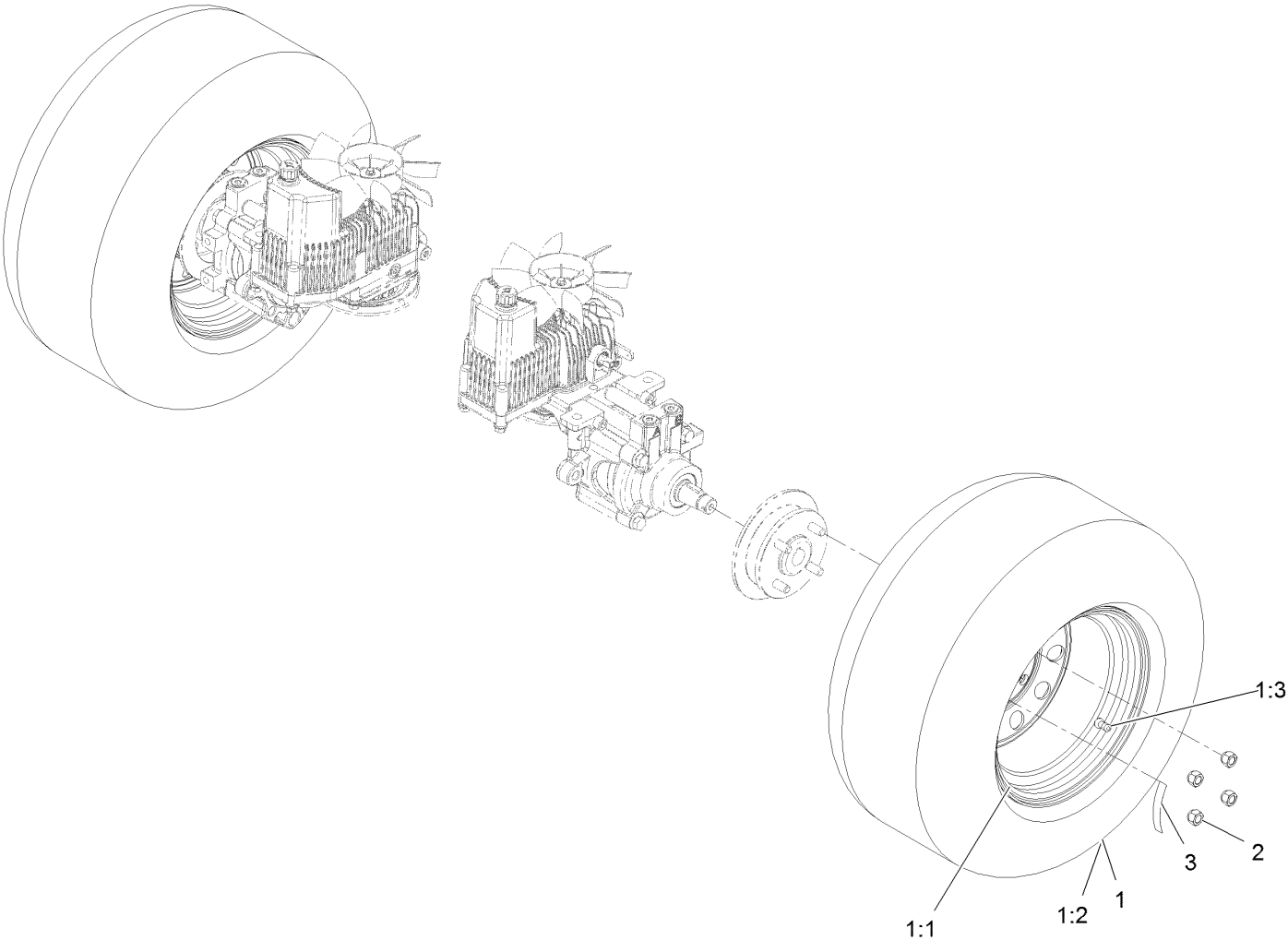


REAR VIEW OF
RIGHT HAND HYDRO

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	116-9061	1	Mount-Bellcrank, LH	24	116-9086	2	Linkage-Mid
2	116-9062	1	Mount-Bellcrank, RH	25	126-3693	2	Yoke-Offset
3	116-9681	1	Mount-Pivot, LH	26	116-9085	2	Spring-Compression
4	116-9682	1	Mount-Pivot, RH	27	3220-2	2	Nut-Jam 5/16-24
5	32144-70	4	Screw-HWH 5/16-18 X 3/4 Tf	28	104-8300	4	Nut-Nyloc 5/16-18 Flg
6	109-8054	2	Bushing-Flanged	29	1-808280	2	Pin-Clevis 5/16 X 1 49/64
7	116-9096-01	1	Bracket-Mount	30	3256-23	4	Washer-5/16 Sae
8	126-0970	1	Brake Lever ASM (W/ Grip)	31	116-6639	2	Pin-Cotter, Locking
8:2	109-8054	2	Bushing-Flanged	32	116-9102	1	Front Linkage ASM
8:3	1-633268	1	Grip-Lever	32:2	94-7572	1	End-Tie Rod, RH
9	116-9117	1	Handle-Pivot, Brake	32:3	3220-3	1	Nut-Jam 3/8-24
10	323-11	1	Screw-HH 3/8-16 X 2 1/4	33	119-1415	2	Pin-Cotter, Locking
11	104-8301	1	Nut-Nyloc 3/8-16 Flg	34	3296-6	1	Nut-Nyloc 3/8-24
12	116-9072	4	Bushing	35	116-9071	2	Rear Linkage ASM
13	3256-24	2	Washer-3/8 Sae	35:1	116-9070	2	Yoke
14	109-0958	2	Plate-Mount, Brake	35:3	3220-1	1	Nut-Jam 1/4-28
15	109-2889	1	Caliper-Brake	36	32120-19	4	E-Ring
16	116-9103	1	Caliper-Brake, RH	37	3230-2	2	Bolt-Carriage 5/16-18 X 1
17	116-9066	2	Bellcrank	38	323-6	2	Screw-HH 3/8-16 X 1
18	126-3715	1	Arm-Inner, LH	39	3296-39	2	Nut-Nyloc 3/8-16
19	126-3716	1	Arm-Inner, RH	40	116-1746	2	Wheel Hub ASM
20	116-9080	1	Shaft-Cross	40:2	116-1696	4	Stud-Wheel
21	115-7109	2	Washer-Flat	41	116-1399	2	Locknut
22	98-9940	4	Screw	42	126-4162	1	Decal-Cover
23	116-9609	2	Bracket-L	43	92-5727	2	Screw-Lock, Patch

Rear Wheel Assembly

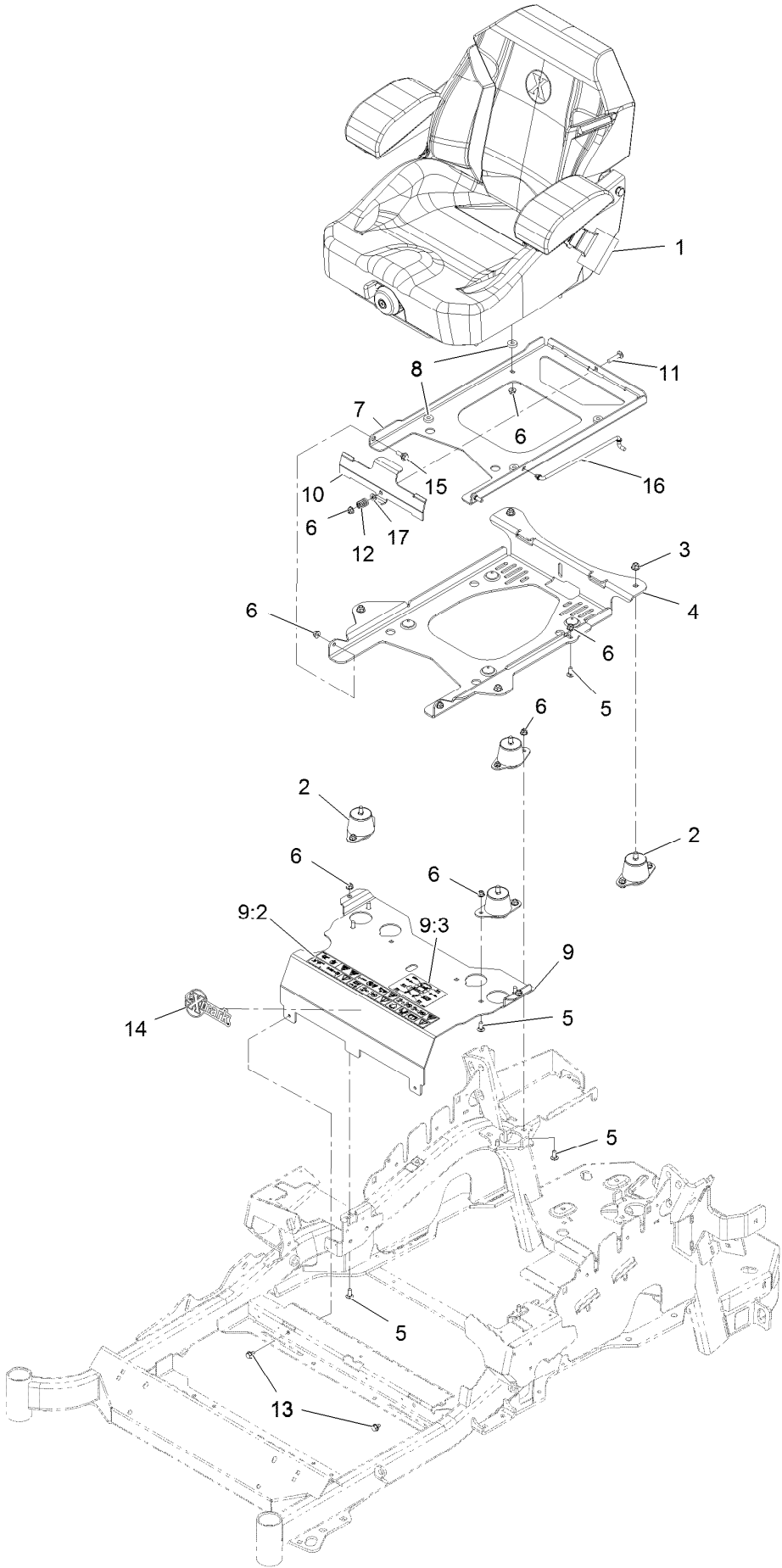


Rear Wheel Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	109-8972	2	Wheel And Tire ASM
1:1	1-633993	1	Tire
1:2	109-3156	1	Rim
1:3	232-27	1	Stem-Valve

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
2	242-50	8	Nut-Lug 1/2-20
3	126-2055	2	Decal-Torque Wheel Lug-Hub

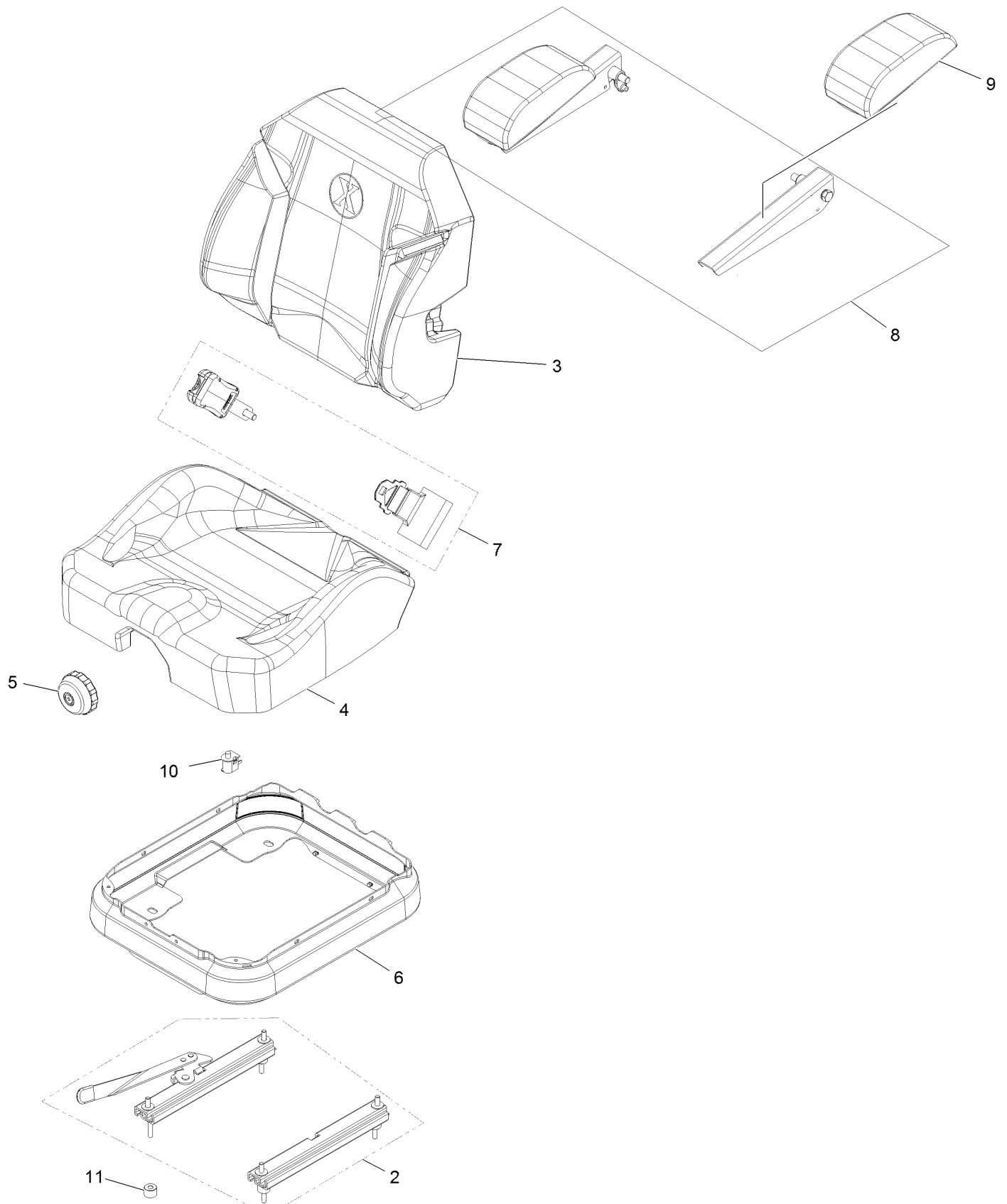
Seat Assembly



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	9:3	114-4465	1	Decal-Service Aid
2	109-9034	4	Isolator-Seat	10	109-9881-03	1	Plate-Latch, Seat
3	104-8301	4	Nut-Nyloc 3/8-16 Flg	11	3230-4	1	Bolt-Carriage 5/16-18 X 1 1/2
4	116-3860-03	1	Plate-Tilt, Seat Support	12	107-3017	1	Spring-Compression
5	3230-23	11	Bolt-Carriage 5/16-18 X 3/4 Short Neck	13	9266934	2	Screw-HWH 5/16 X 1/2 Tf
6	104-8300	18	Nut-Nyloc 5/16-18 Flg	14	103-2883	1	Decal, Exmark Logo
7	116-3859-03	1	Plate-Frame, Seat	15	116-1297	2	Screw-Shoulder
8	26-4840	4	Spacer-Pin, Mounting	16	116-0070	1	Rod-Prop
9	116-2323	1	Mount-Seat	17	3256-23	1	Washer-5/16 Sae
9:2	116-8722	1	Decal-Console				

Seat W/Tracks Assembly No. 116-8912

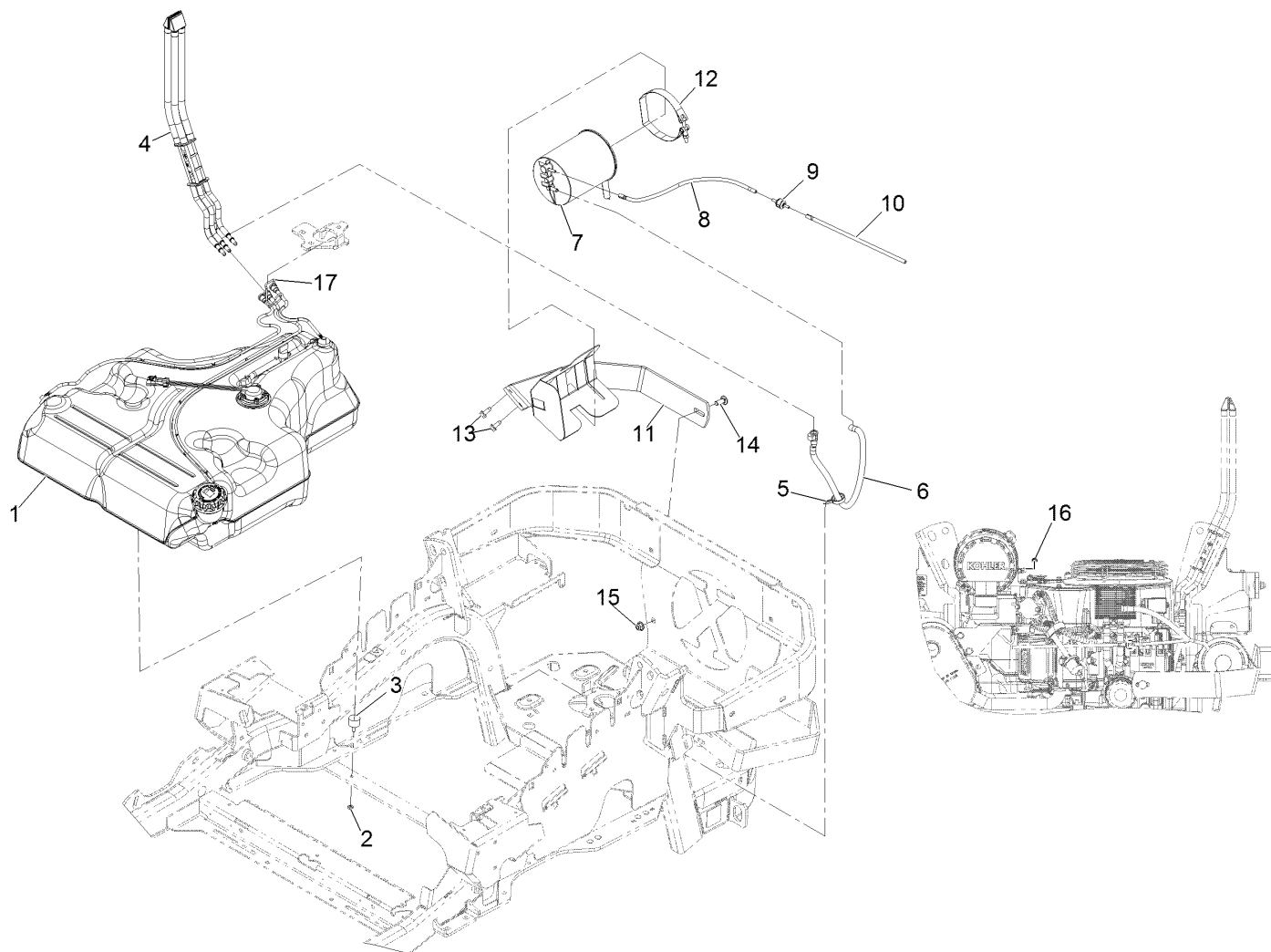


Seat W/Tracks Assembly No. 116-8912 (continued)

<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

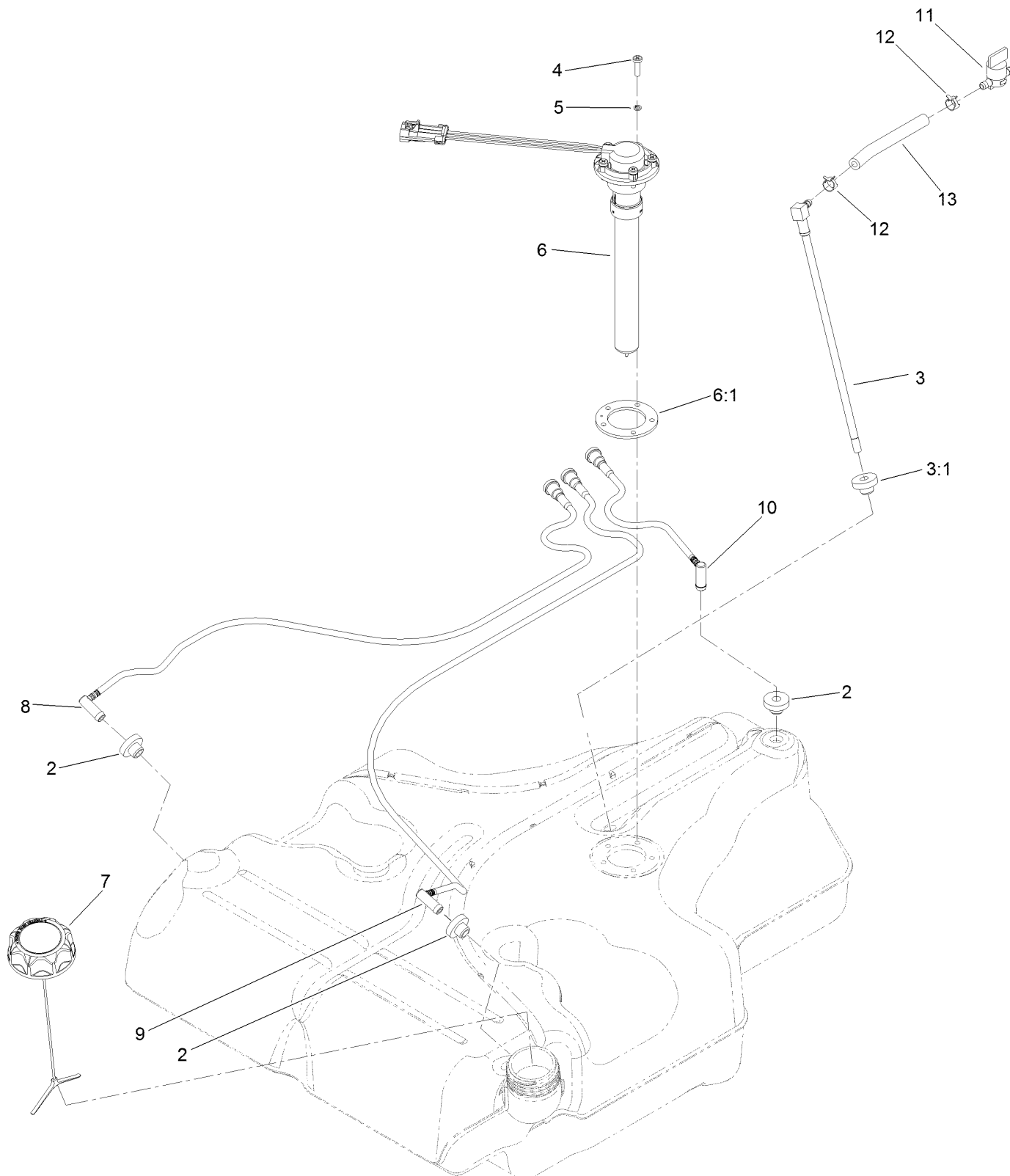
Fuel Tank Assembly



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>
1	116-3979	1	Fuel Tank ASM	10	119-4235	1	Hose-Vent, Formed
2	3218-1	2	Nut-Jam	11	116-1433-03	1	Mount-Canister
3	116-6380	2	Bumper-Rubber (W/ Stud)	12	116-2228	1	Clamp-T-Bolt
4	109-9491	1	Fuel Manifold Vent ASM	13	32144-70	2	Screw-HWH 5/16-18 X 3/4 Tf
5	105-1853	1	Clamp-Hose	14	3231-22	1	Bolt-Carriage 3/8-16 X 1
6	116-1702	1	Vent Hose ASM	15	104-8301	1	Nut-Nyloc 3/8-16 Flg
7	116-1442	1	Canister-Carbon, 1200Cc	16	116-4464	1	Plug-Port
8	116-2963	1	Hose-Vent, Formed	17	116-6005	1	Retainer-Line, Vapor
9	115-7868	1	Valve-Check, Vacuum				

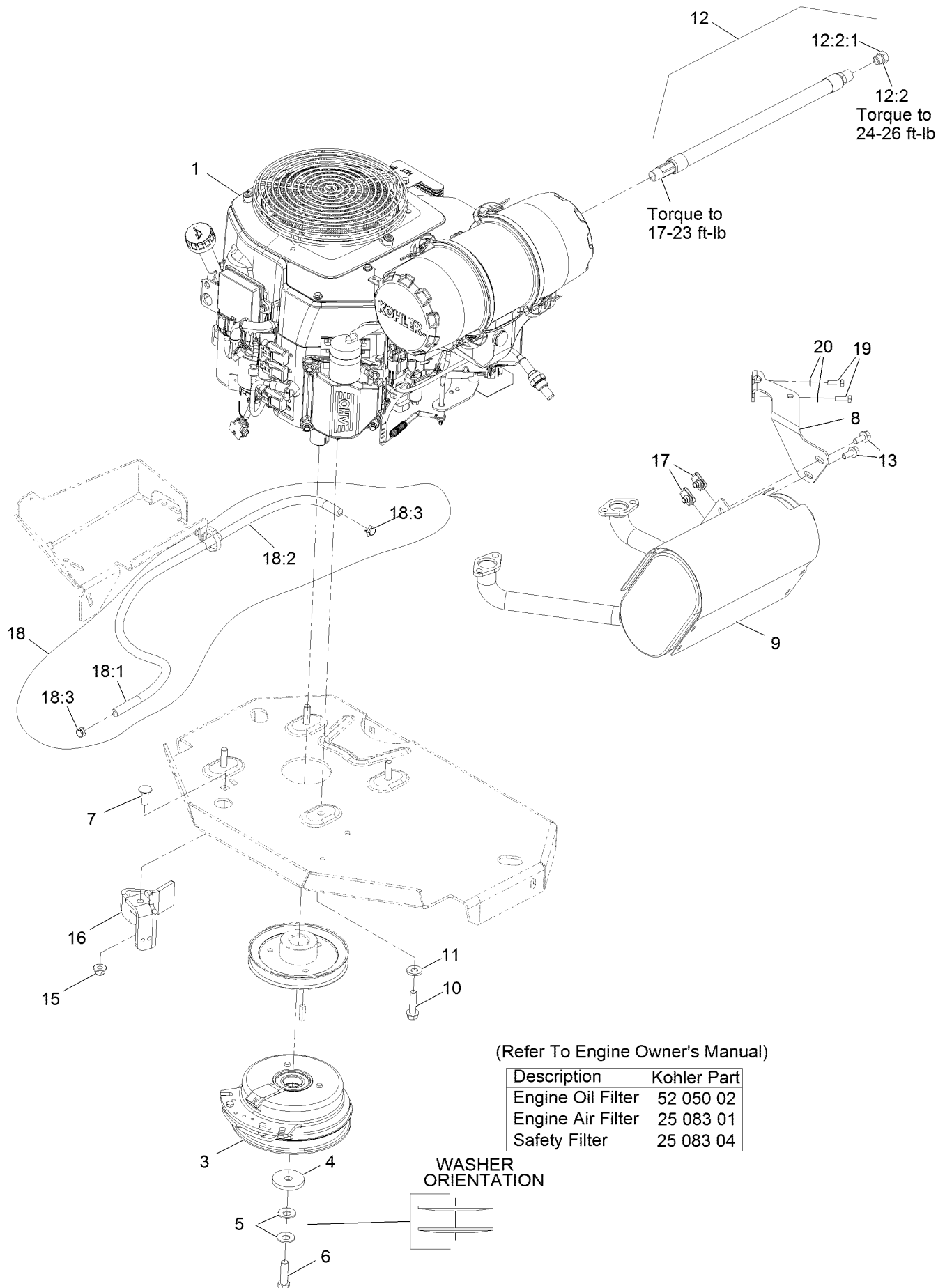
Fuel Tank Assembly No. 116-3979



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)

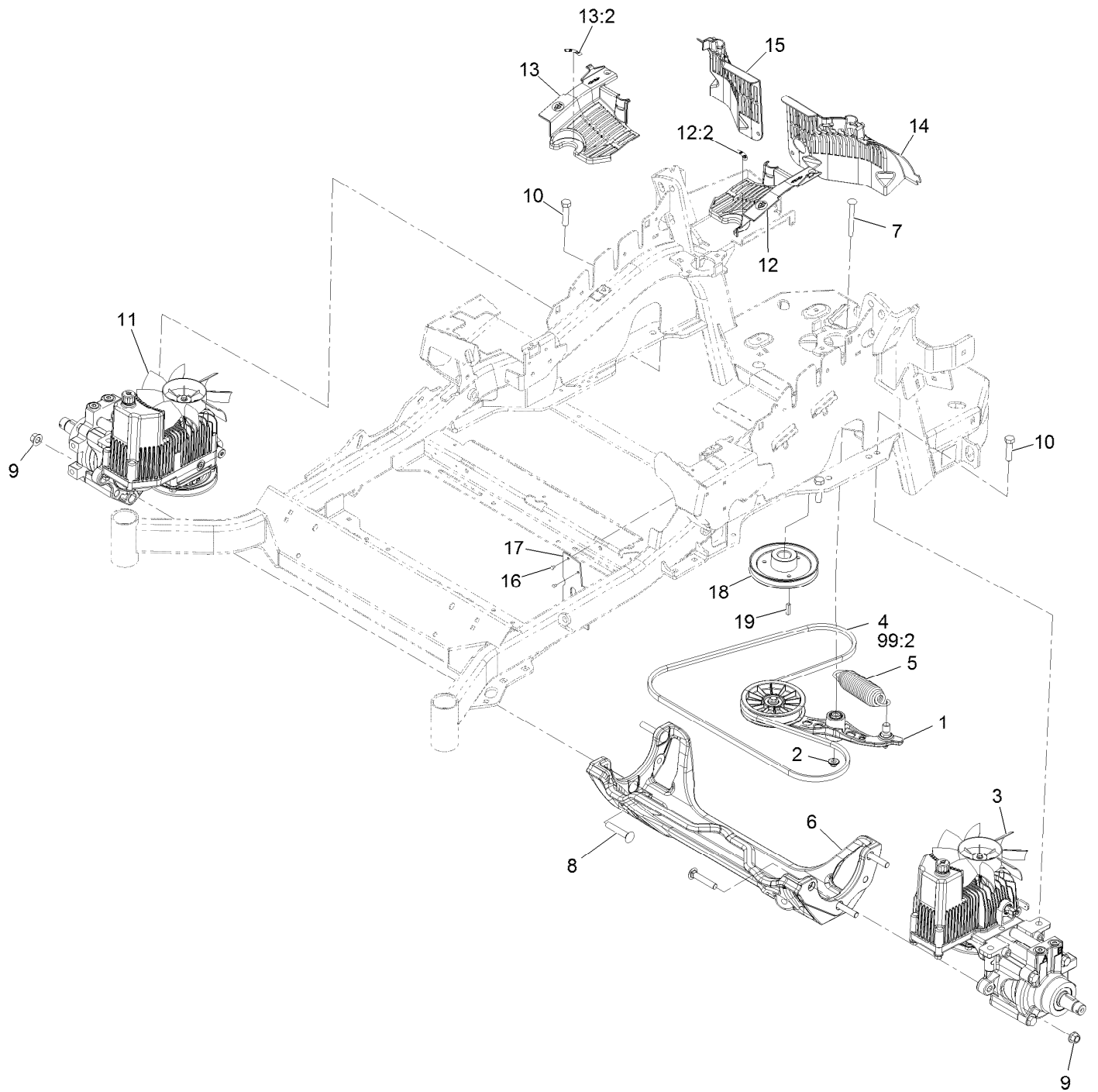
<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1		1	Engine-Kohler, Ps-Ecv749-3046 ●■	12:2	353-508	1	Plug-W/O-Ring
3	116-1620	1	Clutch Kit	12:2:1	237-42	1	O-Ring
4	109-6919	1	Washer-Clutch	13	3234-5	2	Screw-HH Flg 5/16-18 X 3/4
5	1-603610	2	Washer-Spring Disc 7/16	15	104-8301	1	Nut-Nyloc 3/8-16 Flg
6	109-9761	1	Screw-HH 7/16-20 X 1 1/2 W/Loctite ▲	16	116-2612-01	1	Clutch-Anchor
7	3231-22	1	Bolt-Carriage 3/8-16 X 1	17	94-2413	2	U-Nut
8	116-4297	1	Muffler Bracket Kit	18	117-3893	1	Fuel Line ASM
9	116-2038	1	Muffler	18:1	109-0273	1	Hose-Fuel Line 38 1/4"
10	32144-102	4	Screw-HWH 3/8-16 X 1 1/2 Taptite	18:2	117-3892	1	Sleeve-Thermal
11	98-5975	4	Washer-Spring Disc 3/8	18:3	2412-98	2	Clamp-Hose
12	116-5316	1	Oil Drain Hose ASM	19	116-4295	2	Screw-HH M6-1 X 20Mm W/Patch
				20	1-303435	2	Washer-Spring Disc 1/4

● Not serviced separately

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

■ Obtain parts from www.kohlerplus.com

Hydraulic Assembly

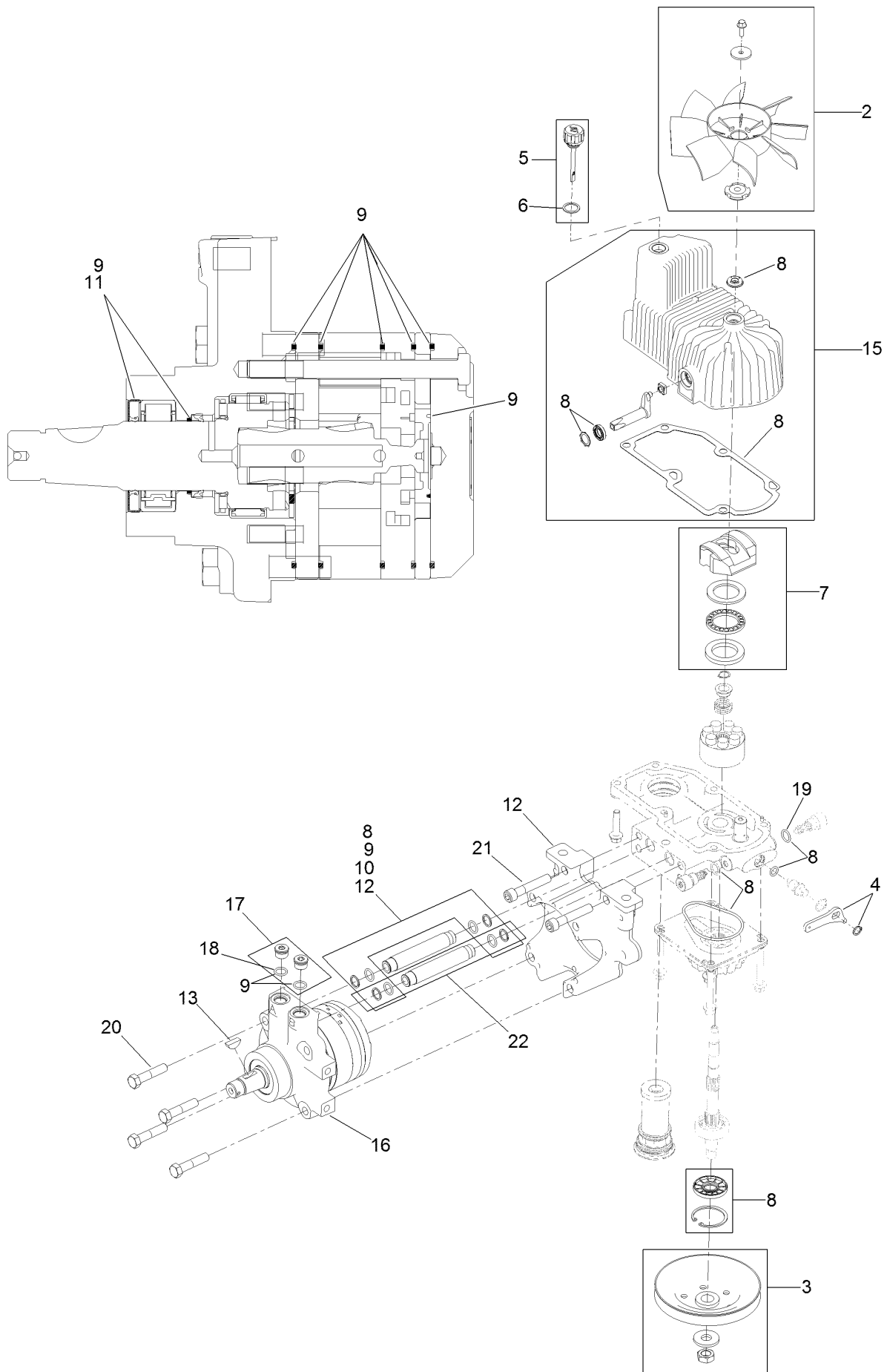


Hydraulic Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	116-1255	1	Pump Idler ASM	13	116-0171	1	RH Hydro Guard ASM
2	109-6658	1	Nut-Nyloc 3/8-16 Flg	13:2	116-8726	1	Decal-Oil, Hydro
3	126-1323	1	LH Hydro ASM (12Cc W/ Shock)	14	109-9057	1	Guard-Hydro, Rear (LH)
4	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	126-1324	1	RH Hydro ASM (12Cc W/ Shock)	99	116-1218	1	Bottle,Oil 1 Gallon Hydraulic ●
12	116-0170	1	LH Hydro Guard ASM	99	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. 126-1323

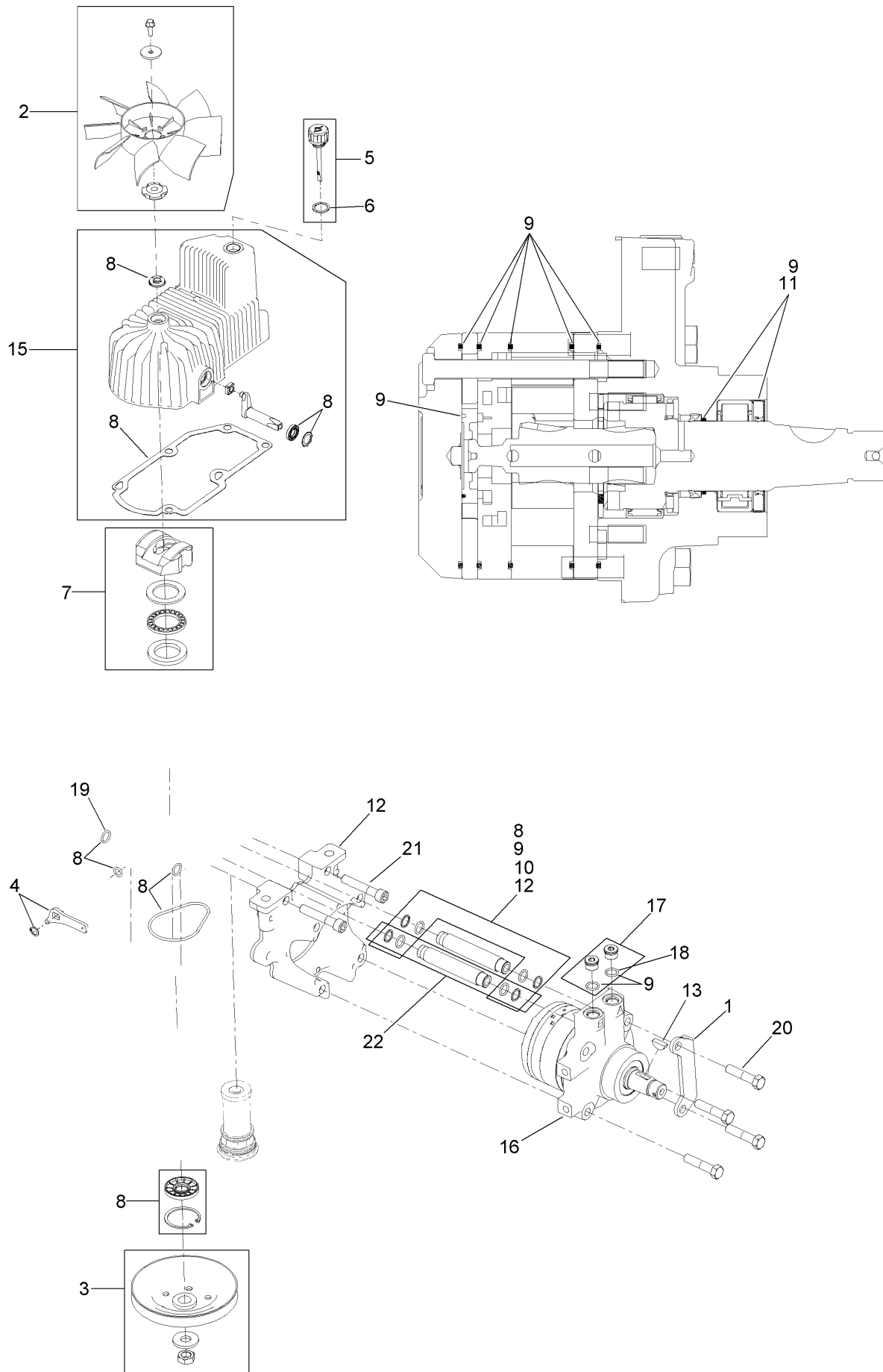


LH Hydro Assembly No. 126-1323 (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
2	116-0233	1	Fan Kit	12	116-5469	1	Nose Cup-Uht
3	116-0234	1	Pulley Kit	13	3257-42	1	Key-Woodruff
4	116-0235	1	Handle-Bypass Valve, Hydro	15	116-3287	1	Housing-LH
5	116-0236	1	Dipstick-Hydro W/Gasket	16	116-8915	1	Motor-Hydraulic LH 240Cc
6	116-0237	1	Gasket-Dipstick, Hydro	17	116-7901	1	Magnetic Plugs Service Kit
7	116-1367	1	Swash Block Kit	18	76-1900	2	O-Ring
8	116-1368	1	Pump Seal Kit	19	116-8662	2	O-Ring-Check Valve
9	116-1369	1	Motor Seal Kit	20	116-8974	4	Screw HH
10	116-1370	1	Tube Seal Kit	21	116-8975	2	Screw-HSH
11	116-1371	1	Output Shaft Seal Kit	22	116-9922	2	Hydraulic Tube Kit
				99	116-1373	1	Flow Test Kit ●

● Not illustrated

RH Hydro Assembly No. 126-1324

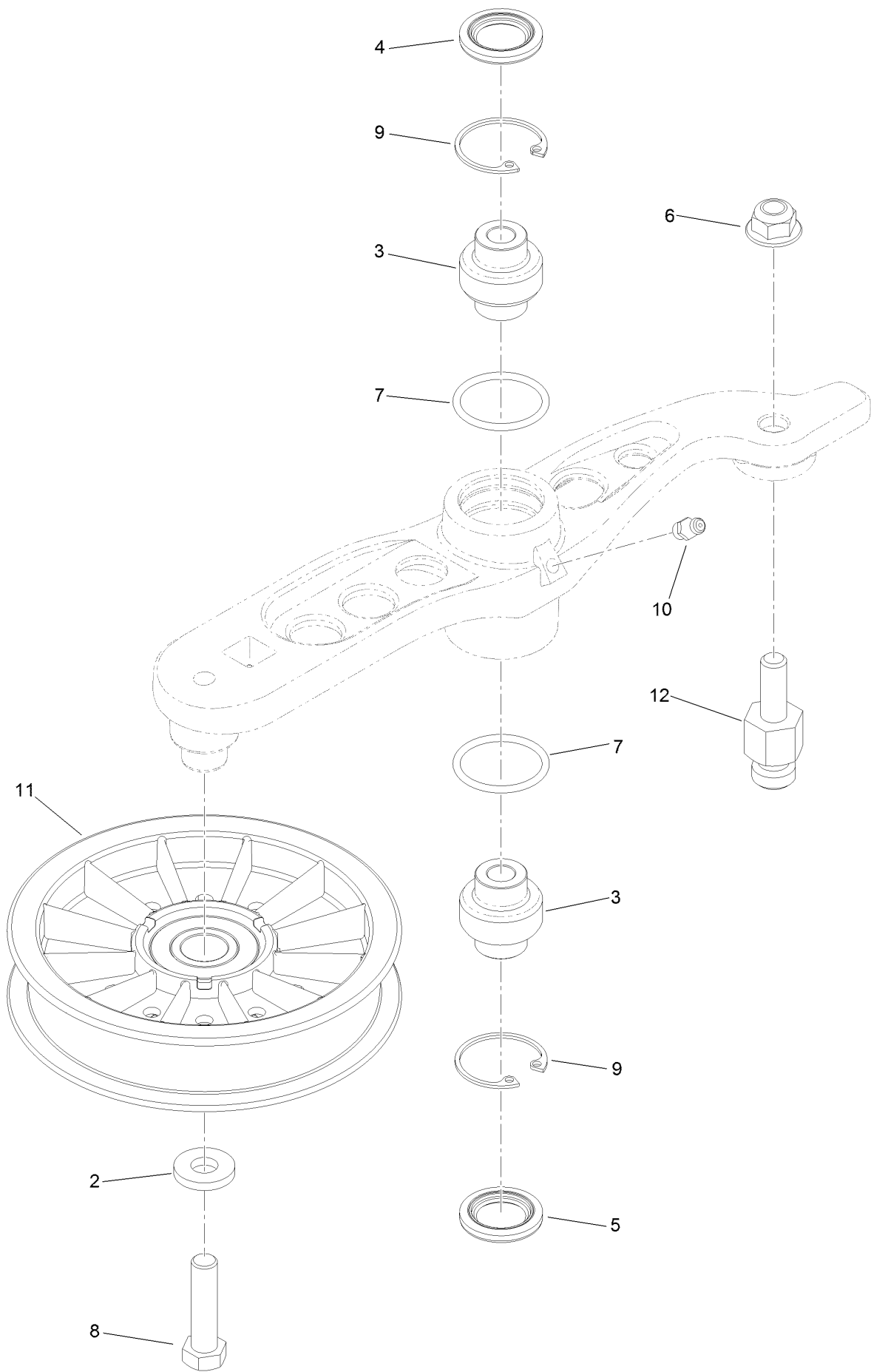


RH Hydro Assembly No. 126-1324 (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	116-9063	1	Mount-Shoe, Horse	12	116-5469	1	Nose Cup-Uht
2	116-0233	1	Fan Kit	13	3257-42	1	Key-Woodruff
3	116-0234	1	Pulley Kit	15	116-3288	1	Housing-RH
4	116-0235	1	Handle-Bypass Valve, Hydro	16	116-8916	1	Motor-Hydraulic RH 240Cc
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	99	116-1373	1	Flow Test Kit ●

● Not illustrated

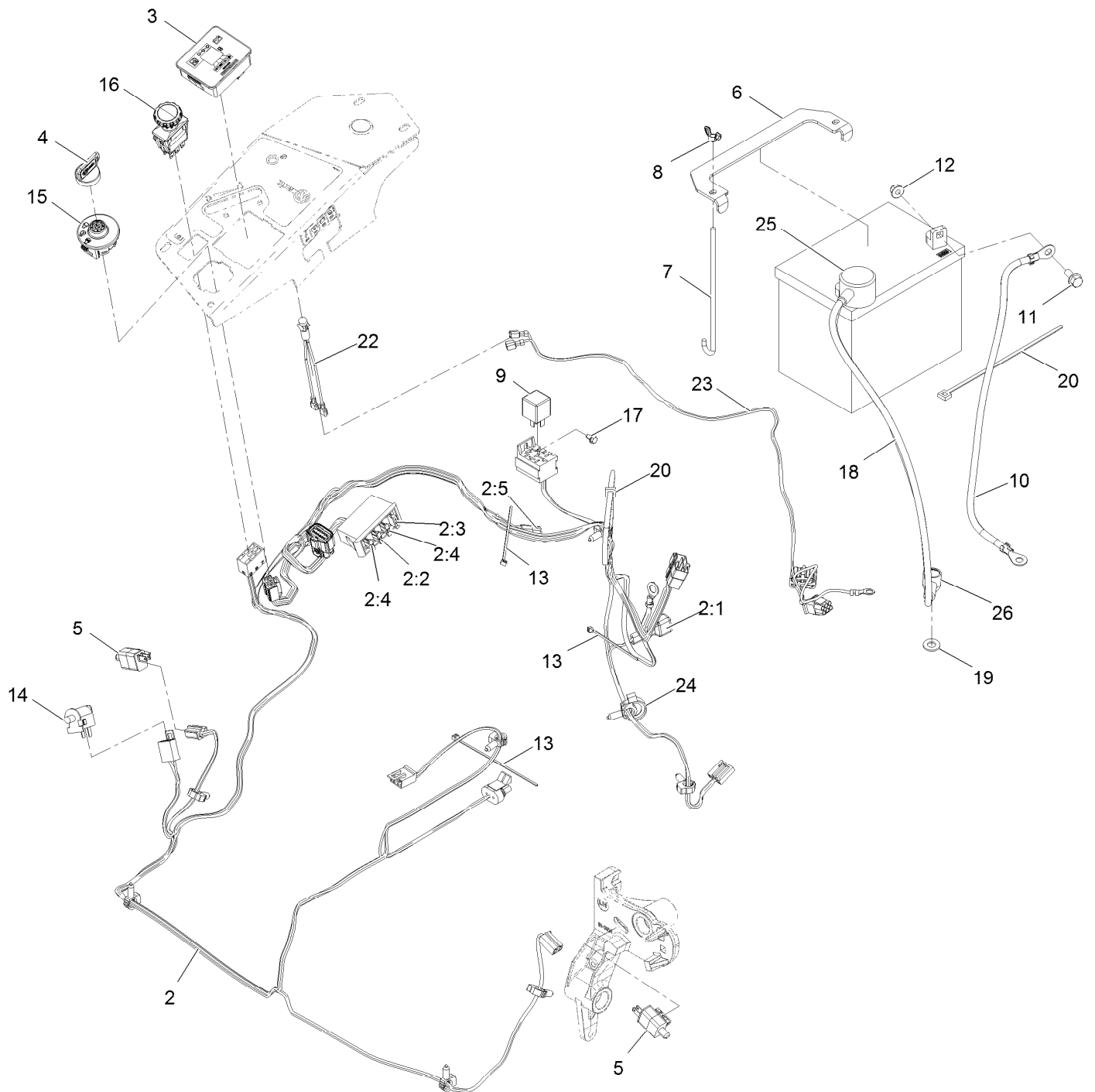
Pump Idler Assembly No. 116-1255



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 ●	11	3234-5	2	Screw-HH Flg 5/16-18 X 3/4
2:1	103-3895	1	Diode-Tvs	12	104-8300	2	Nut-Nyloc 5/16-18 Flg
2:2	218-578	1	Fuse-Blade, 10 Amp	13	1-303287	3	Tie-Cable 5 1/2 (Small)
2:3	109355	1	Fuse-Blade, 15 Amp	14	82-2190	1	Switch
2:4	109102	2	Fuse-Blade, 25 Amp	15	117-2221	1	Switch-Ignition
2:5	116-0053	1	Cap-Plug	16	116-0124	1	Switch-PTO, 10A
3	117-3882	1	Fuel/Hour Meter ASM	17	104-2065	1	Screw-HWH #10-24 X 3/8
4	1-603511	1	Key-Ignition	18	115-3864	1	Cable-Battery, Positive
4	103-2106	1	Key-Exmark Logo	19	3256-24	1	Washer-3/8 Sae
5	110-6765	2	Switch	20	1-303335	2	Tie-Cable 7 15/16 (Large)
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

● 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.

4-CYCLE PREMIUM ENGINE OIL

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Both SAE 30 and SAE 10W-30 in one bottle.

Contains increased levels of zinc and phosphorus for better lubricity.

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Anti-corrosion additives.

API 'SL' and JASO rated with wet clutch compatibility for other machines.

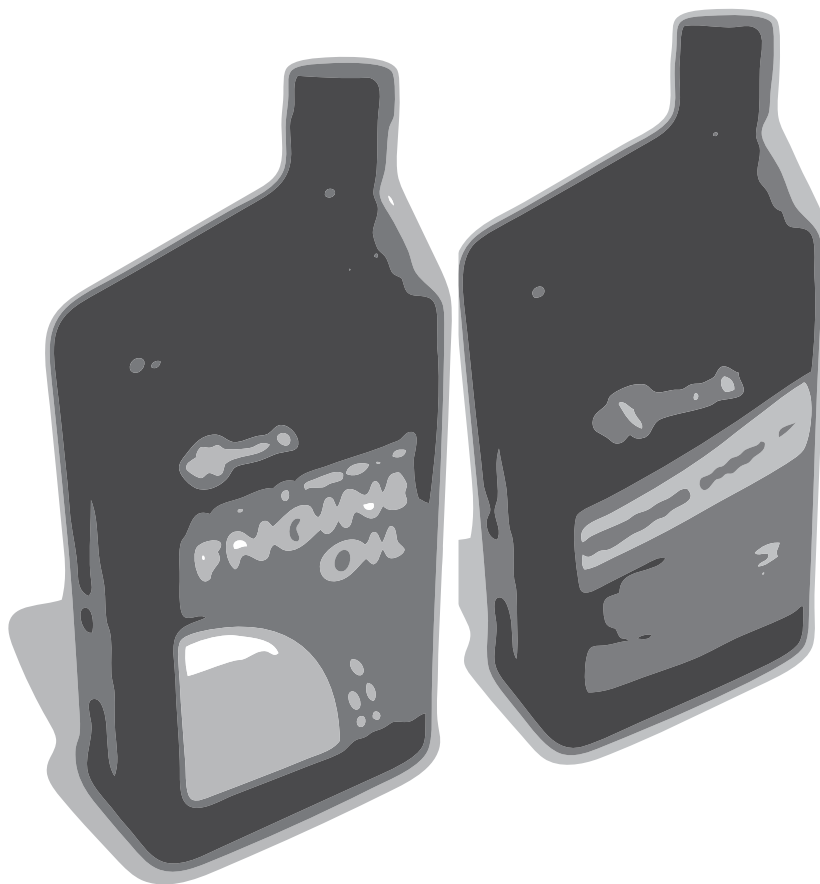
PREMIUM HYDRO OIL

Part No. 109-9828

Commercial quality for tough, high-heat conditions.

Designed specifically for zero-turn mower hydraulic systems.

Superior shear resistance under heavy loads.



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LIGHT KIT	ULTRA VAC COLLECTION SYSTEM
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MICRO-MULCH SYSTEM	

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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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Engine Serial No. (E/No) _____

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