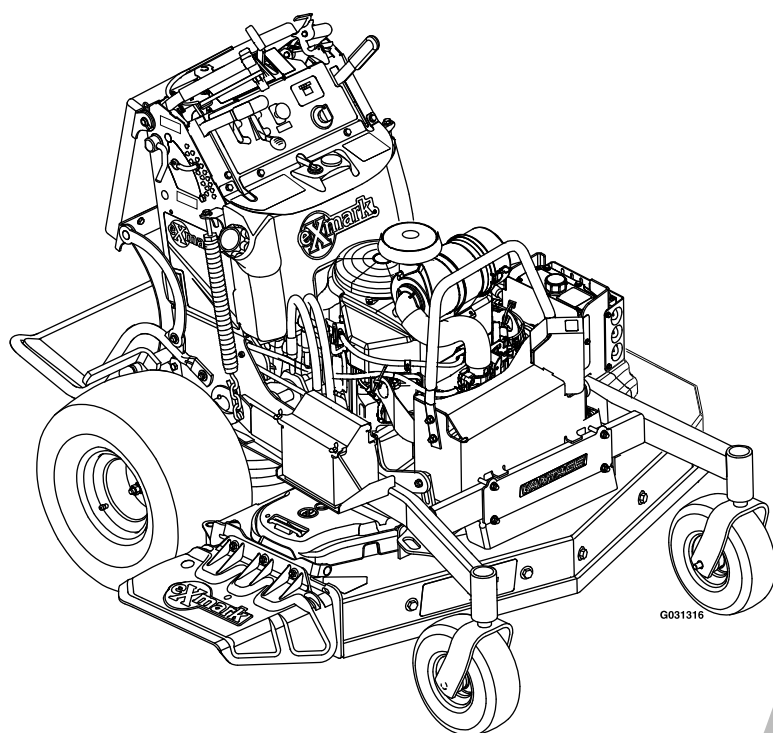




VANTAGE® X-SERIES

Model No. VTX740EKC60400—Serial No. 316000000 and Up

Picture below may not reflect actual product.



G031316

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).

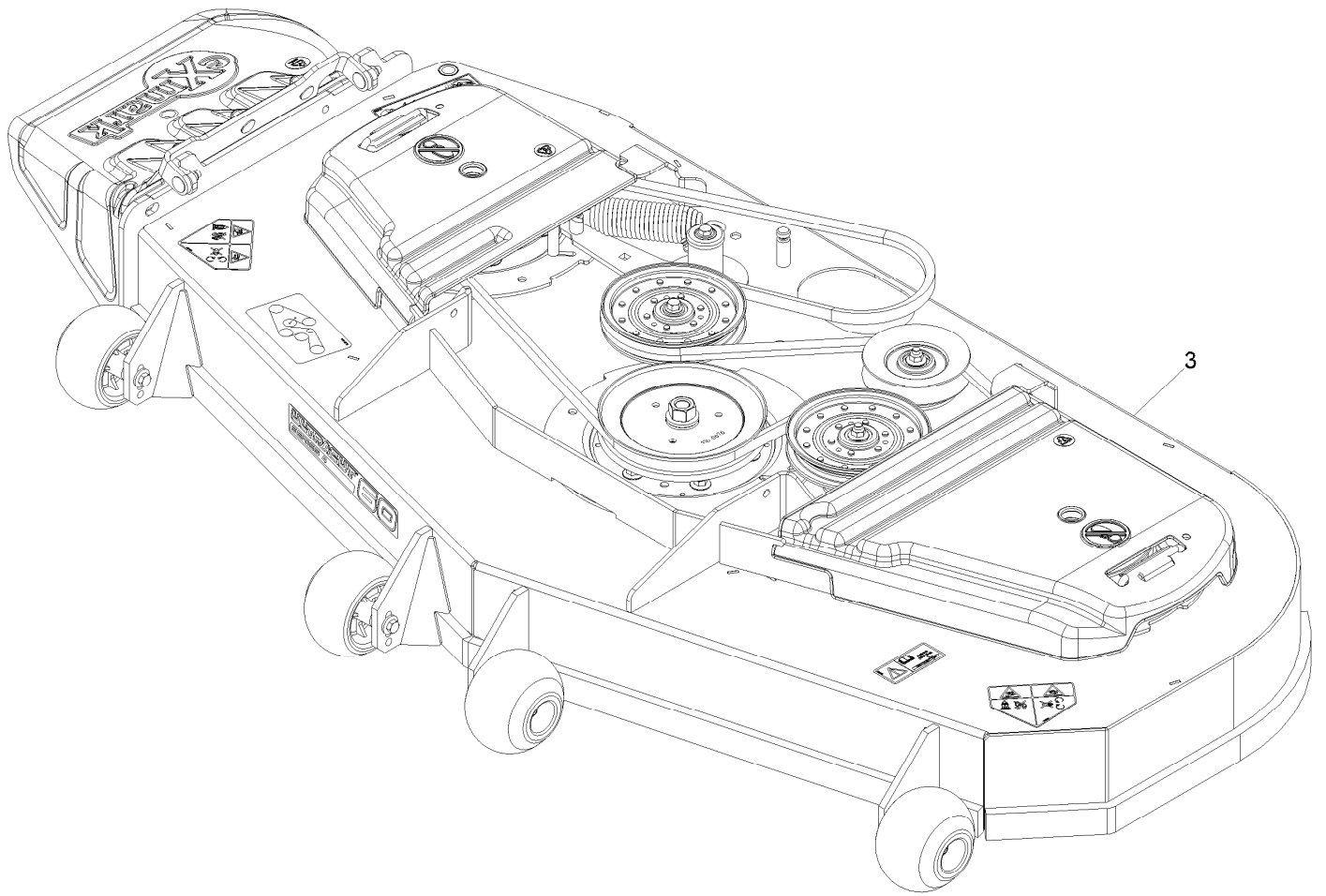


If your Exmark dealer does not have the Exmark part in stock, Exmark will get the parts to the dealer the next business day or the part will be FREE Guaranteed!! (Some restrictions apply. See your participating Exmark Dealer for details.)

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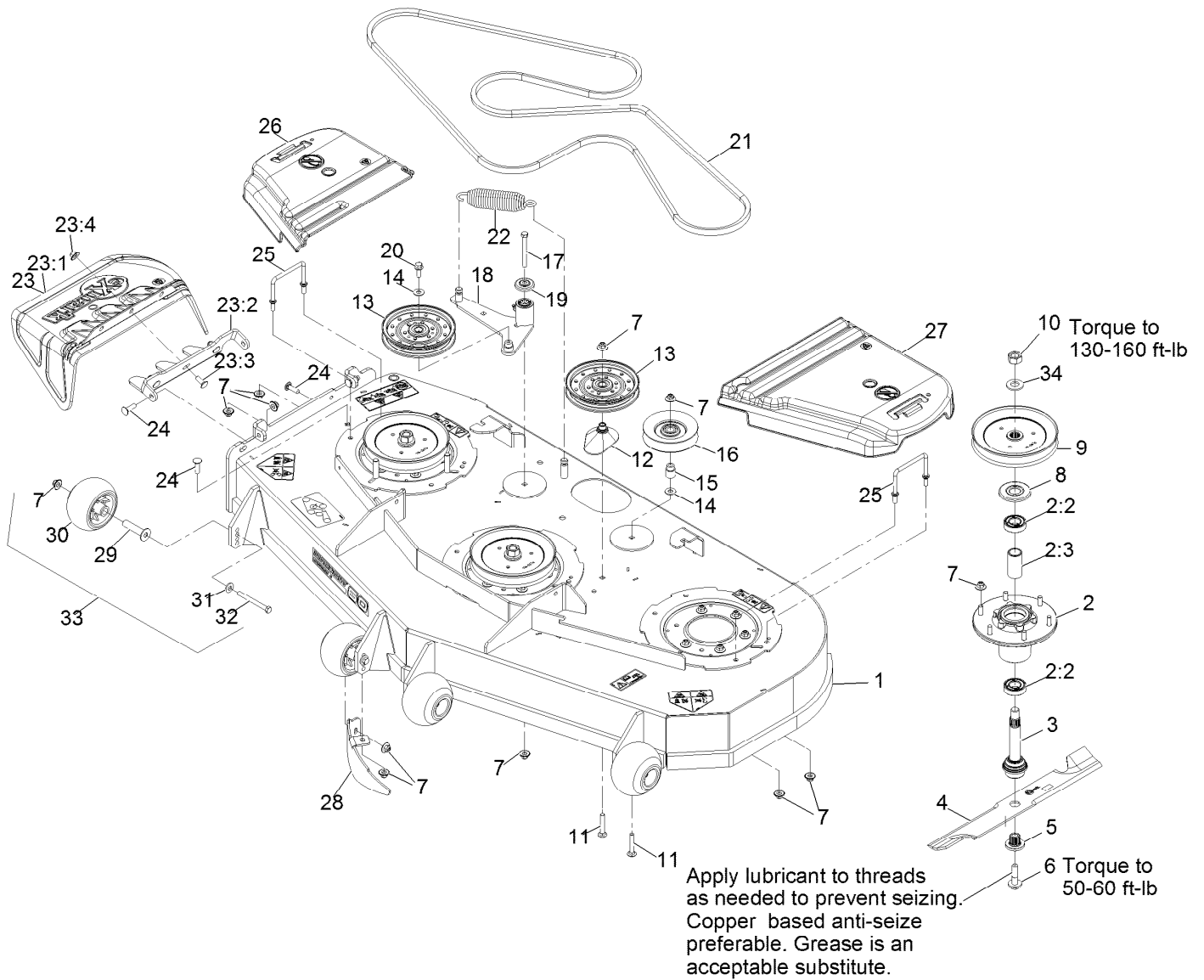
Complete Deck Assembly



Complete Deck Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
3	116-6180	1	ASM-Deck Complete 604

Deck Assembly



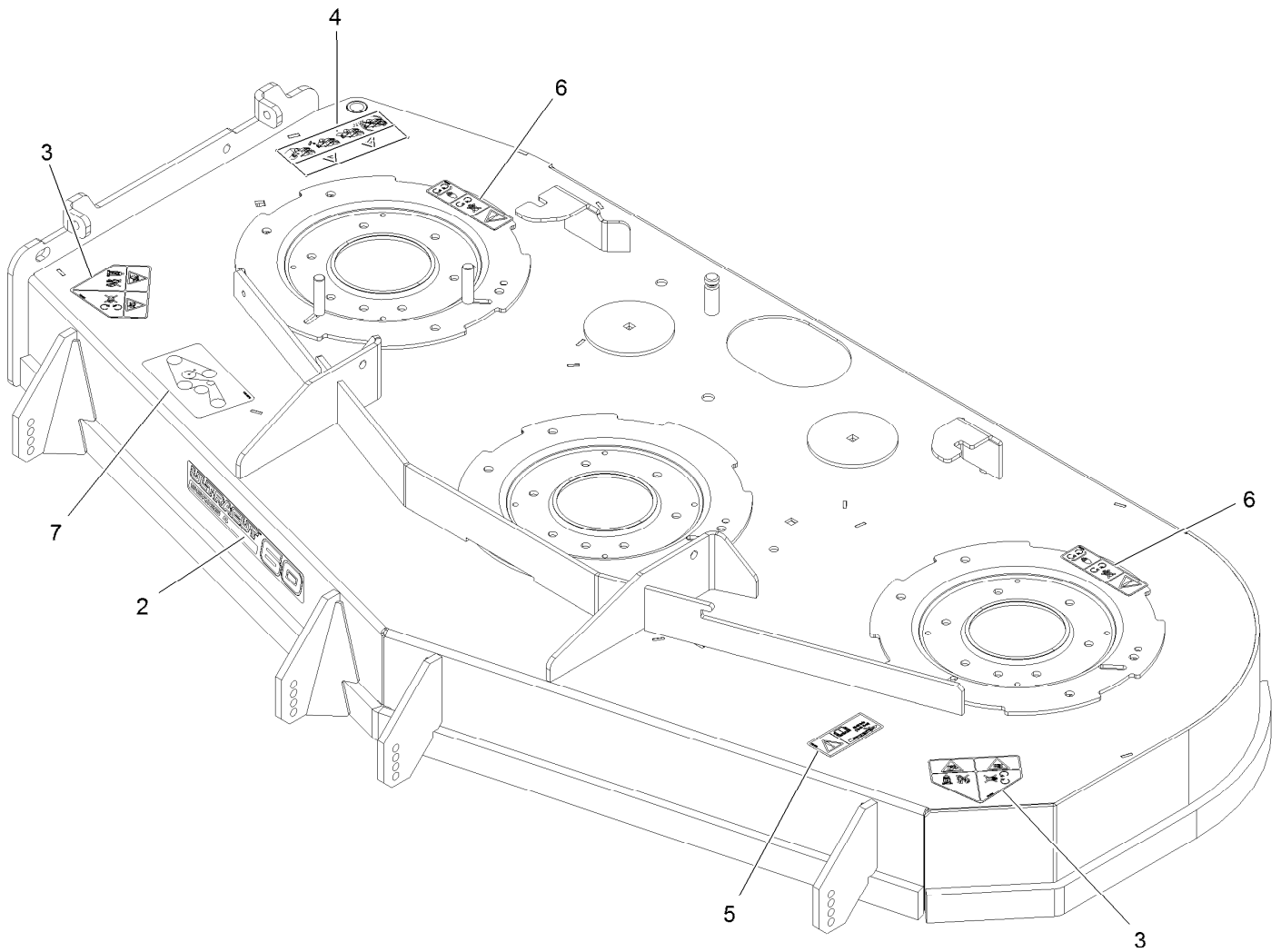
Deck Assembly (continued)

<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	116-5029	1	Deck ASM-604	17	323-15	1	Screw-HH 3/8-16 X 3 1/2
2	116-3344	3	ASM-Cutter Hsg With Bearings	18	116-6045	1	Deck Idler ASM
2:2	116-0720	2	Bearing-Ball	19	103-2916	1	Guard-Top
2:3	116-3312	1	Spacer-Bearing	20	3234-11	1	Screw-HH Flg 3/8-16 X 1
3	116-3341	3	ASM-Spindle And Seal ■	21	99-4627	1	V-Belt
4	103-6383	3	Blade, Solid	22	116-6317	1	Spring-Extension
4	116-5174	3	Blade-Extreme 2, 20.50"	23	109-7188	1	ASM,Discharge Chute
4	103-6403	3	Blade, Notched	23:1	109-2738	1	Chute, Discharge
4	103-6393	3	Blade, Mulching ●	23:2	109-8675-01	1	Bracket,Discharge Chute
4	103-6388	3	Blade, Low Lift	23:3	3231-22	3	Bolt-Carriage 3/8-16 X 1
5	103-3037	3	Bushing, Splined	23:4	109-6658	3	Nut-Nyloc 3/8-16 Flg
6	109-9220	3	Screw-Sems 1/2-20 X 2.19	24	3231-28	4	Bolt-Carriage 3/8-16 X 1 1/4
7	109-6658	33	Nut-Nyloc 3/8-16 Flg	25	109-6982	2	Wireform-Cover
8	116-1286	3	Guard,Bearing Top .989	26	116-0094	1	Cover-Belt, RH
9	116-0676	3	Sheave,Blade Drive 7.25 ■	27	109-6938	1	Cover-Belt, LH
10	116-7306	3	Nut-Hex	28	116-5614-01	1	Dogleg - Lz60
11	3231-7	2	Bolt-Carriage 3/8-16 X 2 1/4	29	116-8131	4	Axle, Roller
12	109-2872	1	Spacer-Pulley	30	103-8415	4	Roller-Anti-Scalp
13	116-4667	2	Idler-Pulley, Flat	31	98-5975	4	Washer-Spring Disc 3/8
14	3256-4	2	Washer-3/8 Std	32	116-9362	4	Screw-HH 3/8-16 X 3 3/4 Gr 8
15	1-633456	1	Bushing, Idler	33	116-9981	4	Kit, Anti-Scalp Roller
16	1-603805	1	Pulley-Idler	34	103-2802	3	Washer-Spring Disc 3/4

● 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. 116-5029

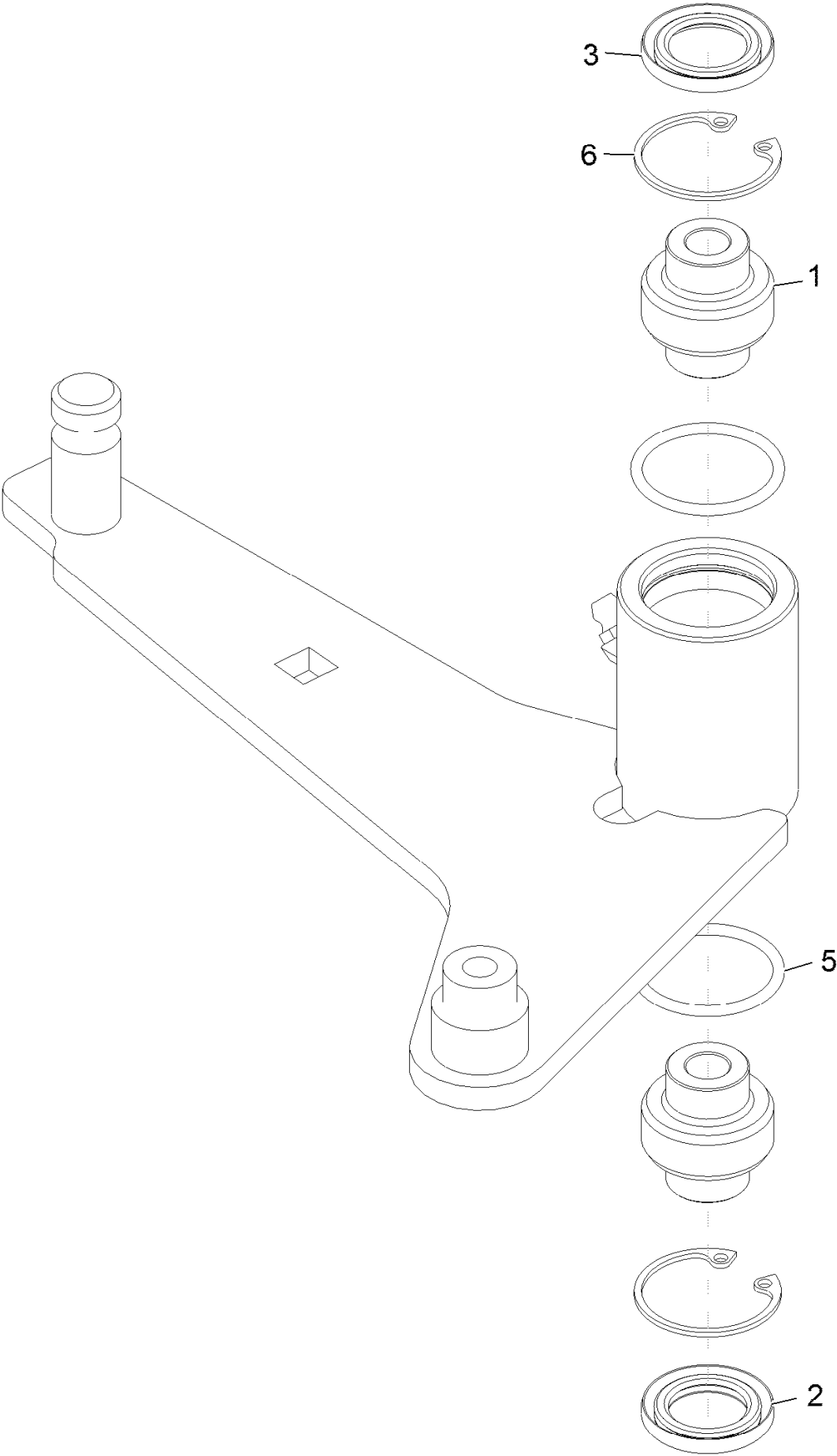


Deck W/Decals Assembly No. 116-5029 (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
2	126-6589	1	Decal, 604
3	112-8760	2	Decal-Danger
4	114-3489	1	Decal-Warning, Bagger

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
5	116-8283	1	Decal-Bolt Torque
6	112-9028	2	Decal-Missing, Cover
7	116-8776	1	Decal-Belt Routing

Idler Arm Assembly No. 116-6045

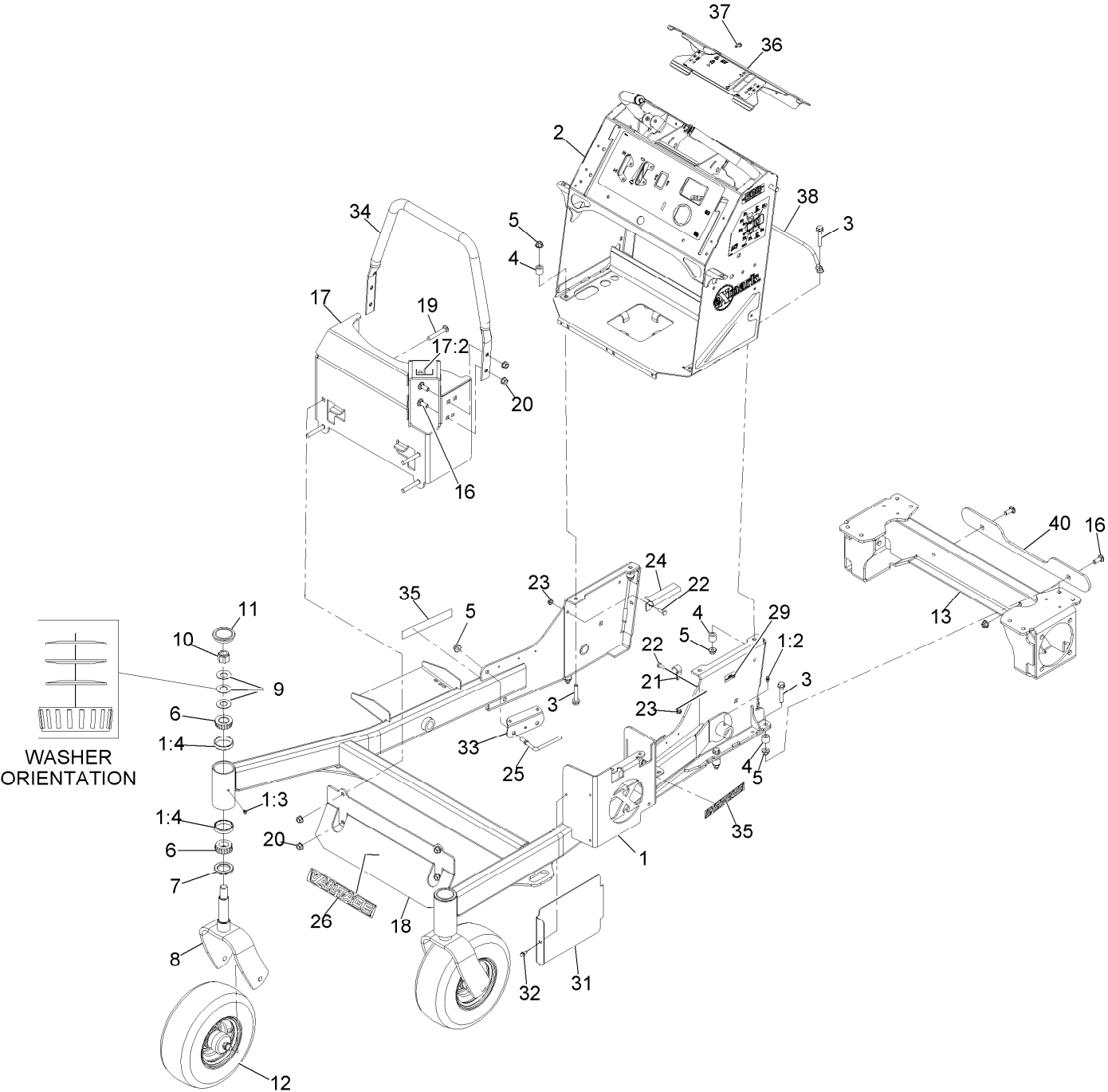


Idler Arm Assembly No. 116-6045 (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	103-3504	2	Bearing-Spherical
2	103-3505	1	Seal-Double Lip
3	103-3506	1	Seal-Single Lip

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
5	106-7159	2	O-Ring
6	32120-10	2	Ring-Retaining

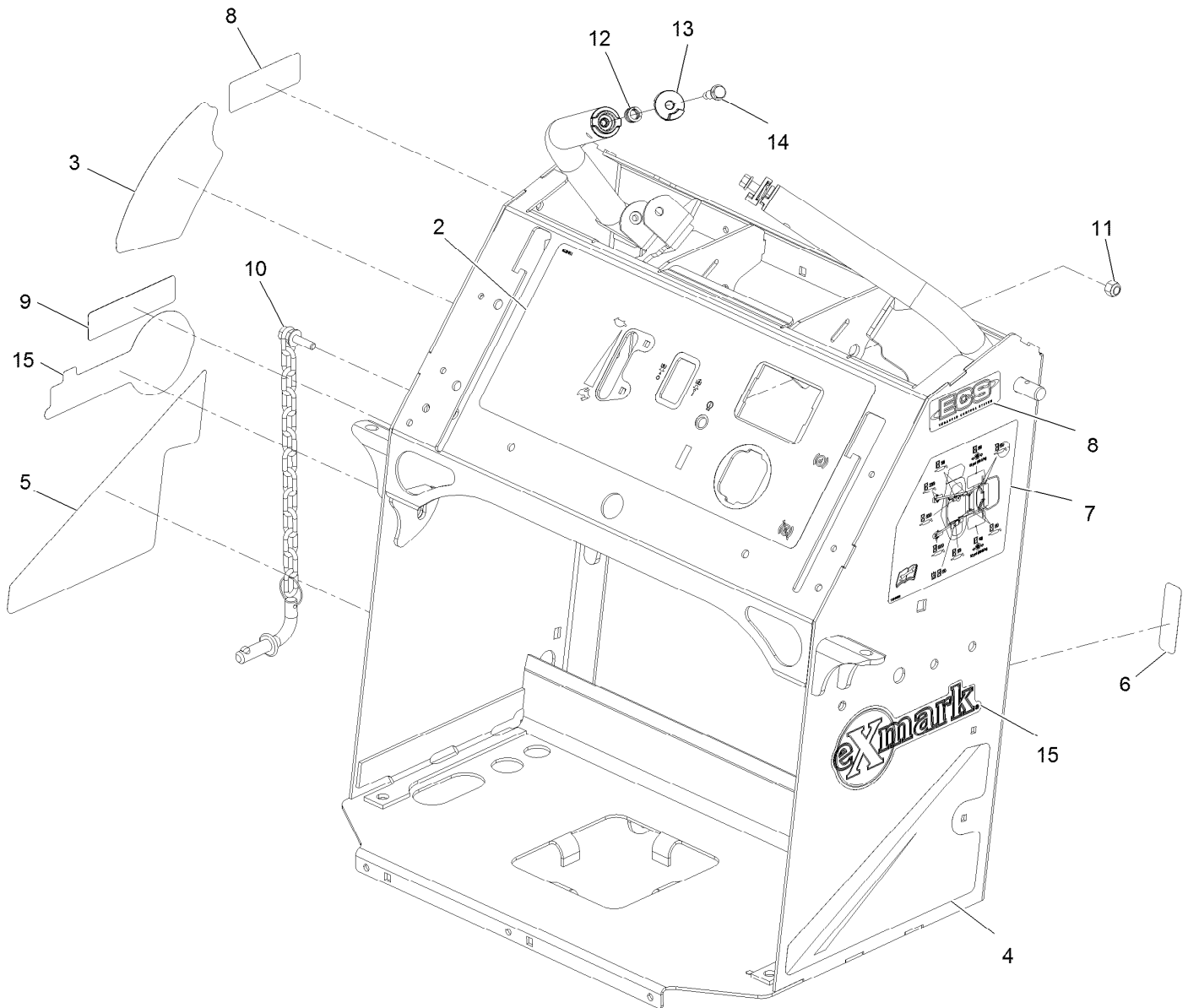
Main Frame Assembly



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	116-6028	1	Front Frame ASM	18	116-6036-01	1	Panel-Guard
1:2	302-5	4	Zerk 1/4-28 Str Thrd Forming	19	3231-31	4	Bolt-Carriage 3/8-16 X 2 1/2
1:3	1-811010	2	Plug	20	32128-21	8	Nut-3/8-16 Flanged Side Lock
1:4	1-543508	4	Cup-Bearing Tapered Roller	21	2412-87	1	Clamp-Cable
2	126-4606	1	ASM, Tower W/ Decals	22	321-4	2	Screw-HH 1/4-20 X 3/4
3	108-3742	8	Screw-HH Flg 3/8-16 X 2	23	104-7201	2	Nut-Nyloc 1/4-20 Flg
4	121-1760	8	Spacer	24	116-3456	1	Bracket-Hose, Fuel
5	104-8301	12	Nut-Nyloc 3/8-16 Flg	25	116-3382	2	Guide-Hose, Support
6	1-543509	4	Cone-Bearing Tapered Roller	26	126-7200	1	Decal-Vantage Logo
7	116-5647	2	Seal-Grease	29	126-4345	1	Decal-Patent Ttco.Com
8	121-7988-01	2	Fork-Caster	31	116-6981-01	1	Shield-Heat, Tall
9	1-633508	6	Washer-Spring Disc	32	32144-4	1	Screw-HWH 1/4-20 X 1/2 Taptite
10	3296-51	2	Nut-Nyloc 3/4-10	33	116-6997-01	2	Guard-Hose
11	103-4882	2	Cap-Grease	34	116-8152-03	1	Tube-Guard
12	112-3810	2	Wheel/Tire And Bearing ASM	35	126-6573	2	Decal-X-Series
13	116-9557-03	1	Weld, Motor Frame [black]	36	116-8859	1	Control Pannel W/Decals
16	3231-22	6	Bolt-Carriage 3/8-16 X 1	37	63-8590	2	Screw-Button Head 1/4-20 X .62 Tf
17	126-5015	1	ASM, Muffler Guard W/ Decal	38	116-7688	1	Rod, Guard
17:2	106-5517	1	Decal-Warning, Hot Surface	40	126-1364-03	1	Plate, Bumper Spacer

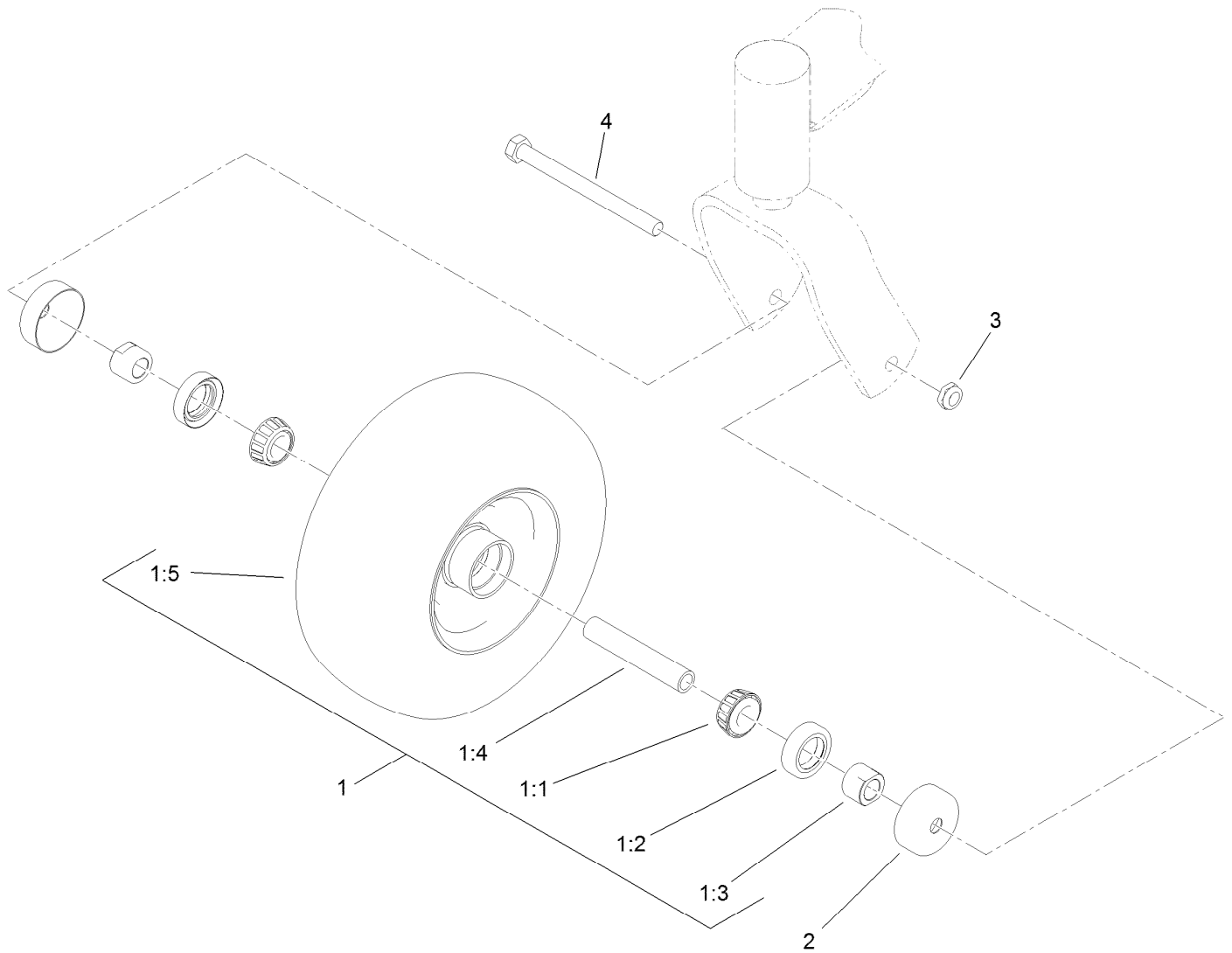
Tower W/Decals Assembly No. 126-4606



Tower W/Decals Assembly No. 126-4606 (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	116-8778	1	Decal-Control Panel Efi	9	117-2718	1	Decal-Arrester, Spark
3	116-2040	1	Decal-Height Of Cut	10	114-0409	1	HOC Pin ASM
4	126-7202	1	Decal-LH Panel	11	3296-42	1	Nut-Nyloc 1/4-20
5	126-7203	1	Decal-RH Panel	12	1-633349	2	Spring-Compression
6	116-8772	1	Decal-Fuse	13	126-2921	2	Latch, Ecs
7	116-9164	1	Decal-Service Aid	14	126-2931	2	Screw-Shoulder
8	116-9165	2	Decal-Ecs Logo	15	126-6971	2	Decal-Exmark Logo

Wheel and Bearing Assembly No. 112-3810



Wheel and Bearing Assembly No. 112-3810 (continued)

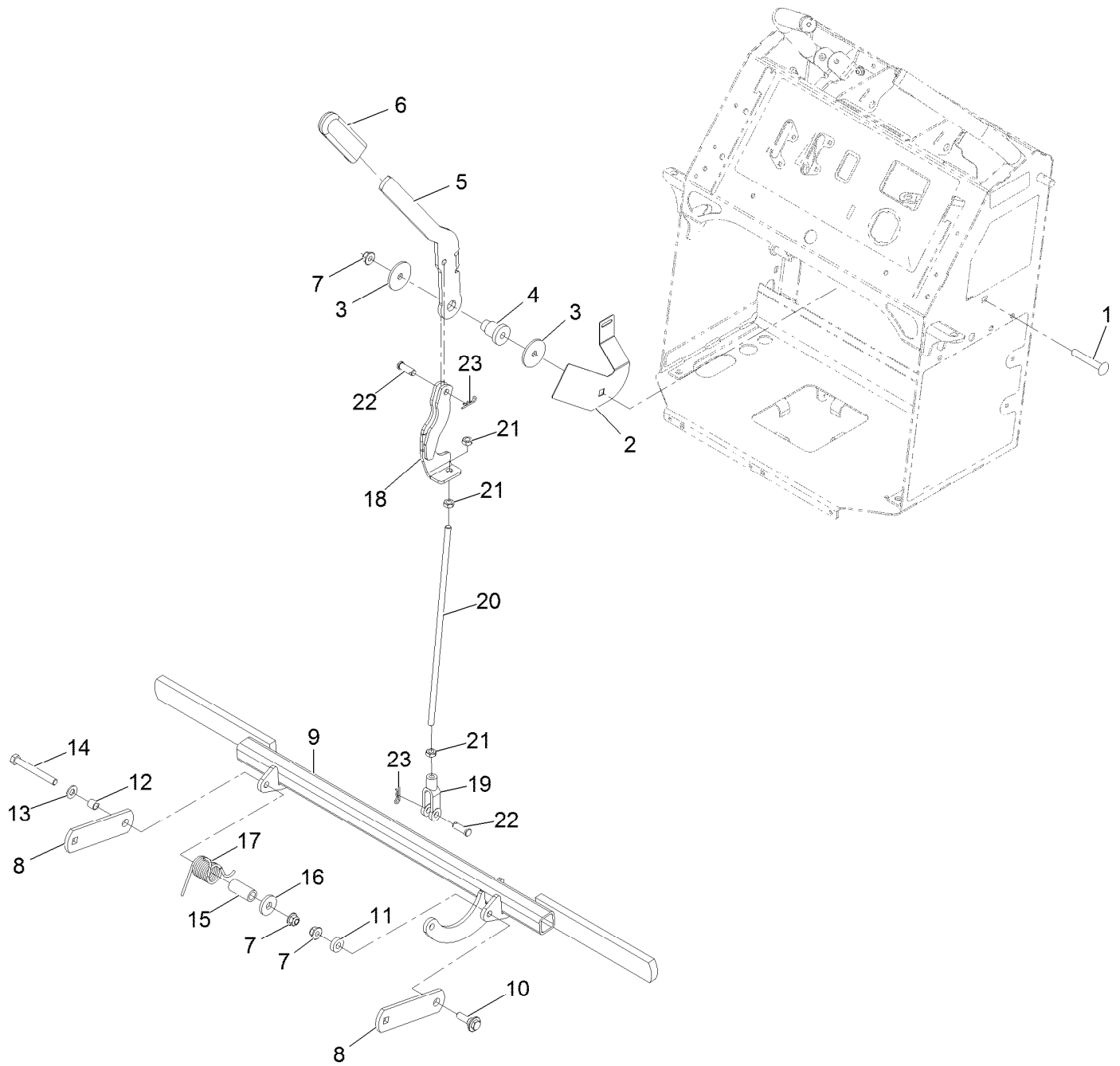
<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1		1	Wheel And Bearing ASM ●
1:1	1-633585	2	Bearing-Cone Tapered Roller
1:2	103-0063	2	Seal-Double Lip
1:3	103-3051	1	Spacer-Nut ■

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1:4	126-5359	1	Axle ASM-Caster
1:5	110-9965	1	Wheel And Tire ASM
2	103-2768	2	Guard-Seal
3	3296-45	1	Nut-Nyloc 1/2-13 Thin
4	325-20	1	Screw-HH 1/2-13 X 6

● Not serviced separately

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

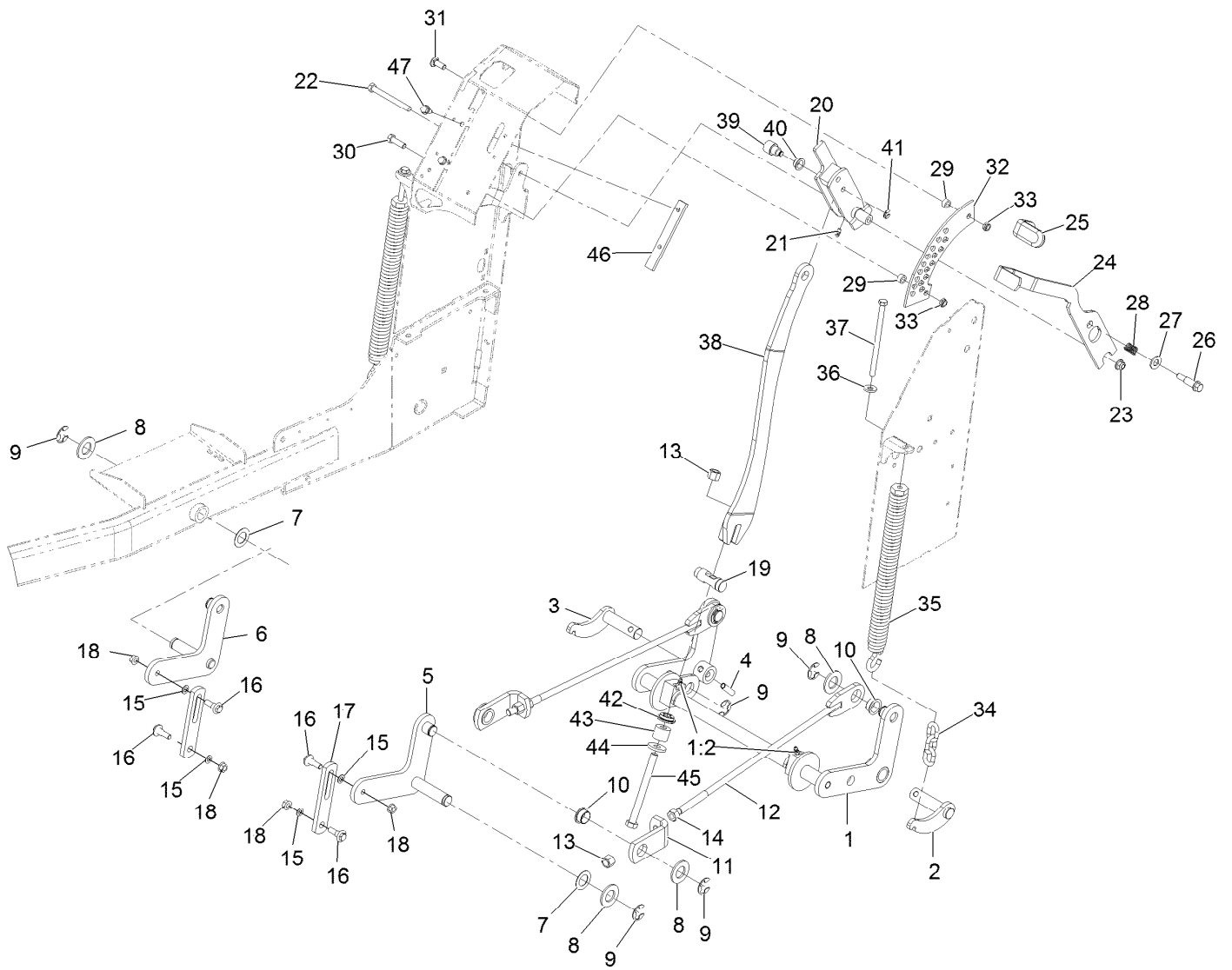
Park Brake Assembly



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	3231-44	1	Bolt-Carriage 3/8-16 X 2 1/2	12	117-9684	1	Spacer
2	117-0452-03	1	Plate-Switch, Brake	13	3256-24	1	Washer-3/8 Sae
3	63-7400	2	Washer-Rebound	14	323-20	1	Screw-HH 3/8-16 X 3-1/4
4	106-3214	1	Mount-Pulley	15	117-9683	1	Spacer
5	117-5759-03	1	Lever-Brake	16	117-9682	1	Spring-Torsion
6	1-633268	1	Grip-Lever	17	1-373034	1	Washer
7	104-8301	3	Nut-Nyloc 3/8-16 Flg	18	119-8780-03	1	Arm-Brake
8	114-5186-01	2	Support-Brake	19	1-633131	1	Yoke-Linkage, Brake
9	119-8730-03	1	Bar-Brake	20	119-7244	1	Rod-Brake
10	614672	1	Screw-Shoulder 3/8-16 X 1.295	21	3220-3	3	Nut-Jam 3/8-24
11	5-0652	1	Spacer	22	283-2	2	Pin-Clevis 3/8 X 1 1/6
				23	3290-307	2	Pin-Cotter

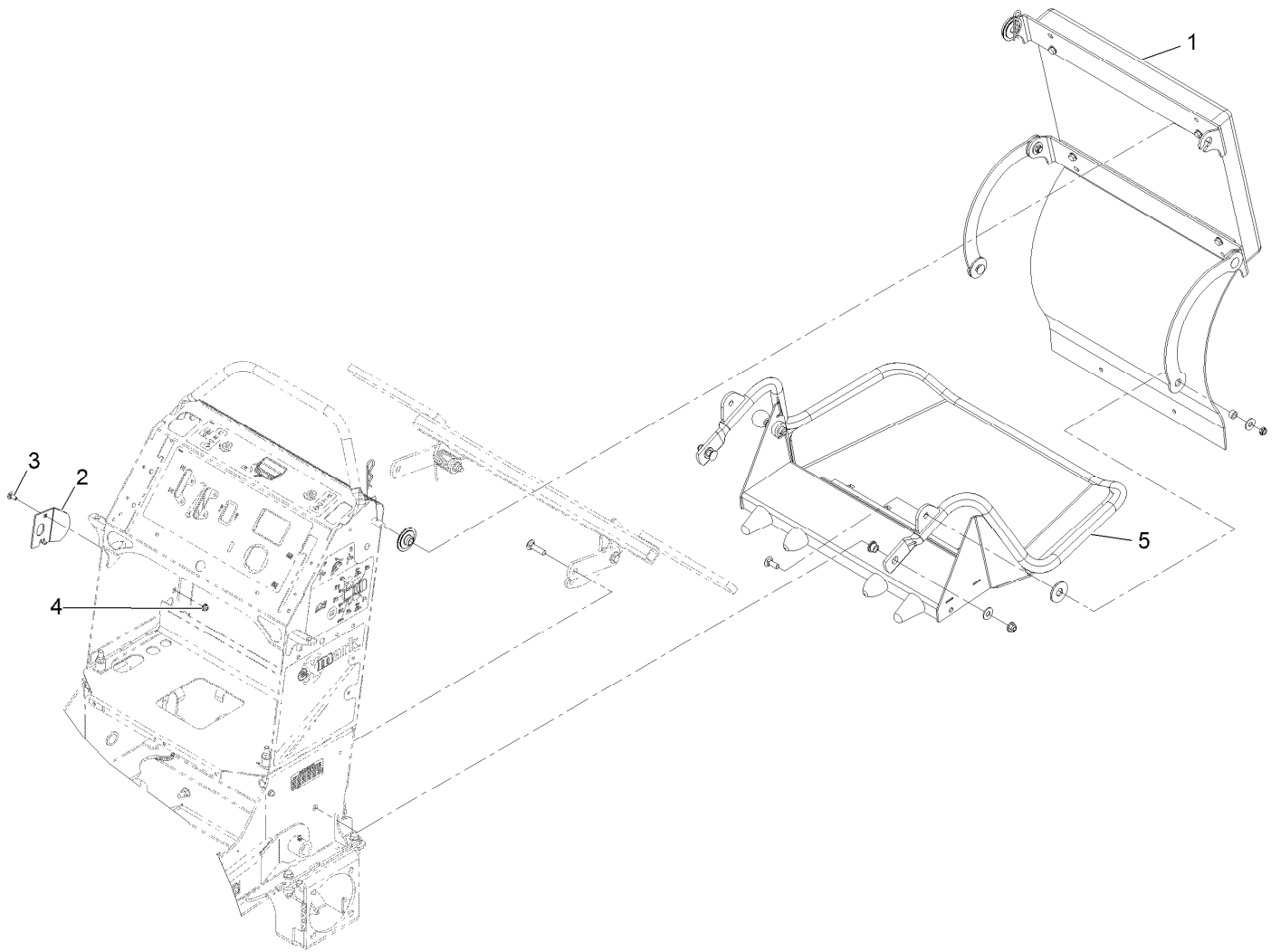
Deck Lift Assembly



Deck Lift Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	116-3103	1	Rear Crossshaft ASM	24	114-1878-03	1	Lever-HOC
1:2	302-11	2	Zerk-45° 1/4-28	25	1-633268	1	Grip-Lever
2	116-3104-01	1	Shaft-Pivot, LH	26	66-0561	1	Screw-Shoulder
3	116-3105-01	1	Shaft-Pivot, RH	27	3256-26	1	Washer-1/2 Sae
4	116-3107	2	Pin-Spiral	28	65-9940	1	Spring
5	121-5993-01	1	Arm-Lift, LH	29	111044	2	Bushing
6	121-5994-01	1	Arm-Lift, RH	30	323-7	1	Screw-HH 3/8-16 X 1 1/4
7	110-6767	2	Washer-Thrust	31	3231-22	1	Bolt-Carriage 3/8-16 X 1
8	3256-29	6	Washer-7/8 Sae	32	114-5307	1	Bracket-HOC
9	32151-103	7	E-Ring	33	3296-59	2	Nut-Nyloc 3/8-16 Thin
10	116-2909	4	Bearing-Flange	34	103-9859	2	Chain-Decklift
11	116-6035	2	Bracket-Lift Rod	35	116-0886	2	Extension Spring ASM
12	116-8676	2	Lift Rod ASM	36	98-5975	2	Washer-Spring Disc 3/8
13	3296-23	3	Nut-Nyloc 1/2-13	37	323-58	2	Bolt-HH 3/8-16 X 6 Tap
14	3217-9	2	Nut-Hex 1/2-13	38	116-2939	1	Bar-Lift
15	40-1940	4	Washer	39	116-3048	1	Hub-Pivot
16	109-9840	4	Screw-Hex Flange 3/8-16 X .80	40	116-3047	1	Bearing-Flange
17	117-0519	2	Link-Lift	41	32151-47	1	Ring-Retaining
18	32128-21	4	Nut-3/8-16 Flanged Side Lock	42	116-3625	1	Seat-Spring
19	114-5274	1	Pin-HOC	43	116-3241	1	Spring-Urethane
20	114-3512	1	HOC Handle ASM	44	92-2651	1	Washer
21	302-5	1	Zerk 1/4-28 Str Thrd Forming	45	325-22	1	Screw-HH 1/2-13 X 5 1/2
22	323-42	1	Screw-HH 3/8-16 X 3 3/4	46	116-3124	1	Skid-Handle, Lift
23	104-8301	1	Nut-Nyloc 3/8-16 Flg	47	32144-70	2	Screw-HWH 5/16-18 X 3/4 Tf

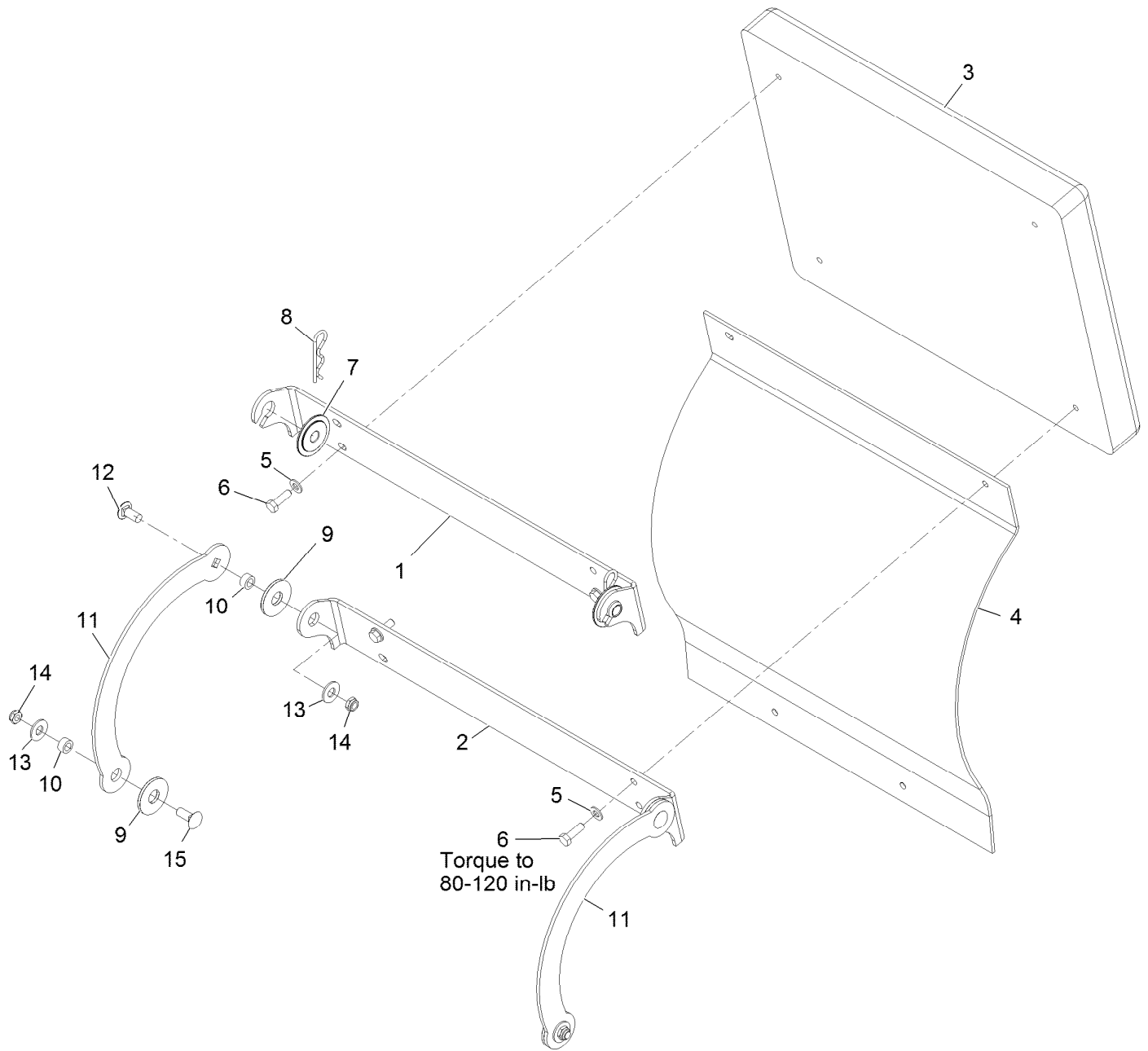
Platform Group



Platform Group (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	126-1210	1	ASM, Cushion	4	104-7201	1	Nut-Nyloc 1/4-20 Flg
2	119-7312	1	Plate-Striker	5	116-1804	1	ASM,Platform
3	3229-11	1	Bolt-Carriage 1/4-20 X 5/8				

Cushion Assembly No. 126-1210

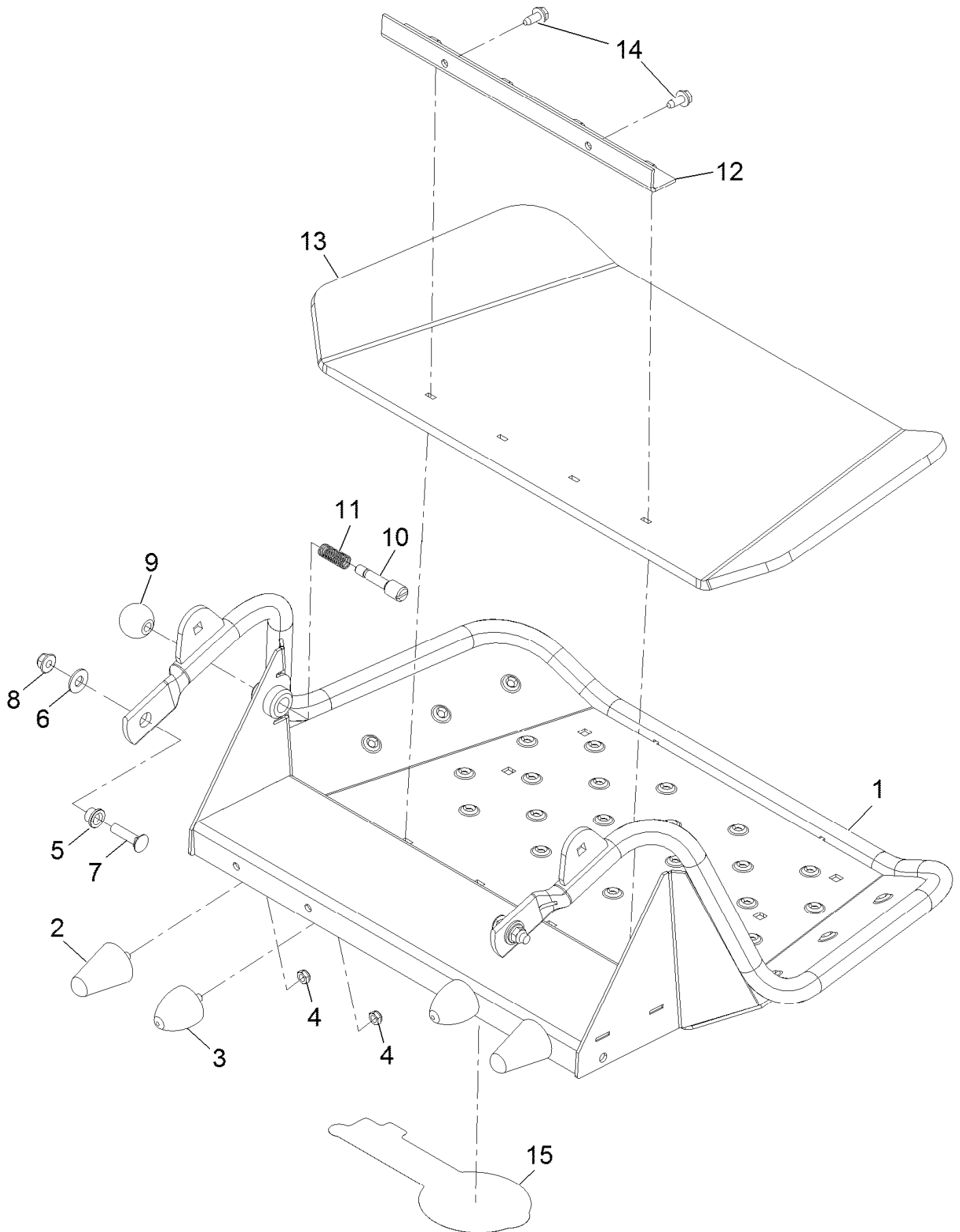


Cushion Assembly No. 126-1210 (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	116-2757-03	1	Hinge-Pad
2	116-2061-03	1	Hinge-Pad
3	116-1790	1	Pad,Grey Cushion
4	126-0362	1	Shield, Rear
5	3256-23	4	Washer-5/16 Sae
6	116-0648	4	Screw-HH 5/16-18 X 1 W/Patch
7	116-2886	2	Slide-Bushing

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
8	3290-355	2	Pin-Hair
9	114-0463	4	Washer-Friction, Composite
10	111044	4	Bushing
11	114-1915-03	2	Link-Pad
12	3231-27	2	Bolt-Carriage 3/8-16 X 7/8
13	3256-4	4	Washer-3/8 Std
14	3296-59	4	Nut-Nyloc 3/8-16 Thin
15	3231-2	2	Bolt-Carriage 3/8-16 X 1

Platform Assembly No. 116-1804

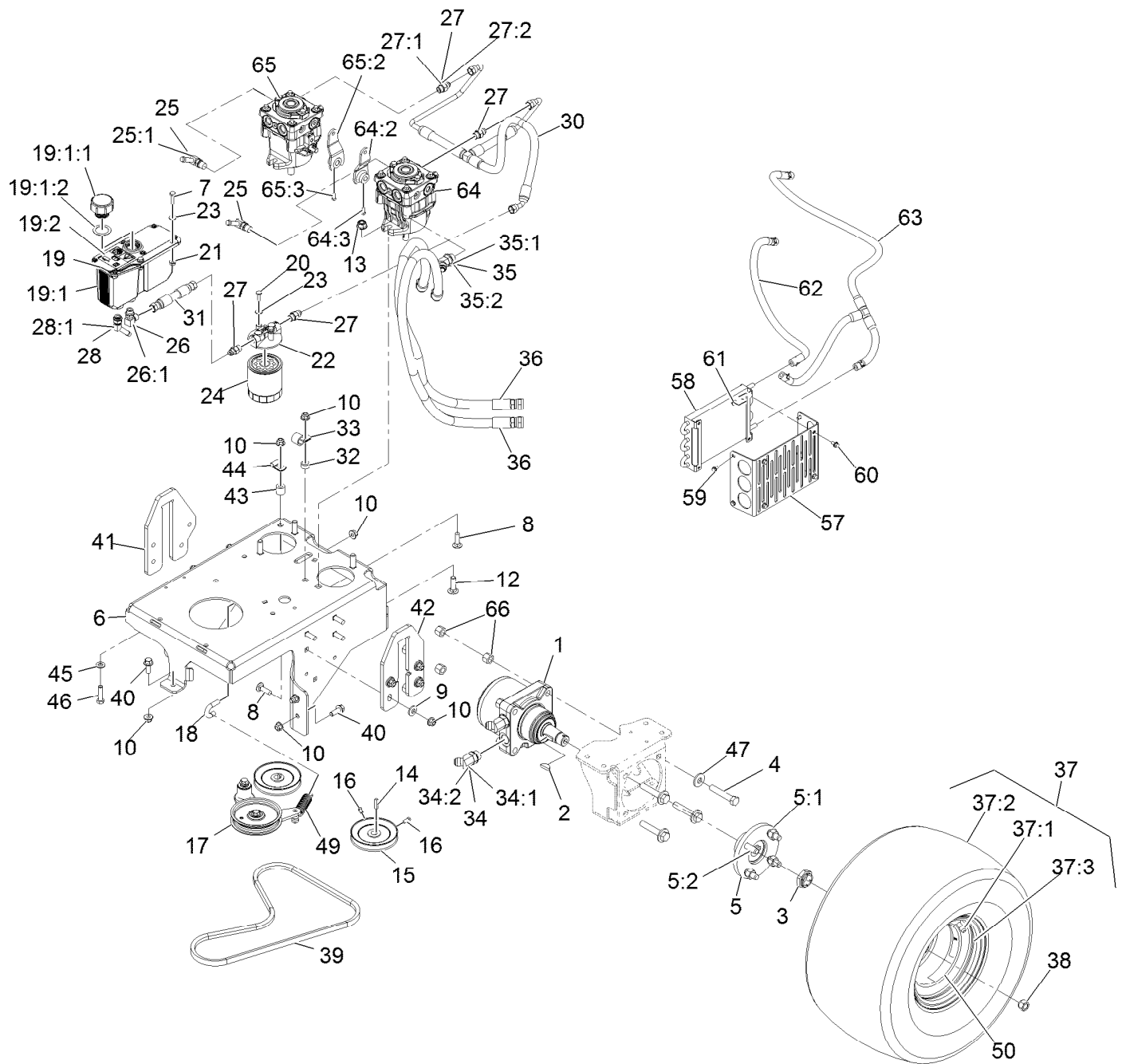


Platform Assembly No. 116-1804 (continued)

<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	117-9641-03	1	Platform ASM	9	1-603175	1	Knob-Ball
2	114-1925	2	Bumper-Rubber	10	119-8650	1	Pin-Latch ●
3	114-1926	2	Bumper-Rubber	11	114-5348	1	Spring
4	3296-47	4	Nut-Nyloc 5/16-18 Thin	12	114-1920-03	1	Clamp-Shield
5	109-8788	2	Bushing-Flanged	13	126-7157	1	Mat, Platform
6	3256-4	2	Washer-3/8 Std	14	32144-70	2	Screw-HWH 5/16-18 X 3/4 Tf
7	3231-4	2	Bolt-Carriage 3/8-16 X 1 1/2	15	126-6991	1	Decal-Exmark Logo
8	104-8301	2	Nut-Nyloc 3/8-16 Flg				

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

Ground Drive Assembly



Ground Drive Assembly (continued)

Ref.	Part Number	Qty.	Description	Ref.	Part Number	Qty.	Description
1	126-1301	2	Motor-Wheel	32	1-653069	1	Spacer-Wheel
2	3257-8	2	Key-Woodruff	33	1-633396	1	Clip-Loom 5/8
3	116-1399	2	Locknut	34	1-523222	4	Fitting-HYD, 45 DEG
4	325-11	8	Screw-HH 1/2-13 X 2 3/4	34:1	1-603919	1	O-Ring-Sae #10
5	18-3209	2	Wheel Hub / Stud ASM	34:2	1-603992	1	O-Ring-37 Flare #8
5:1	10-6870-03	1	Hub-Wheel	35	1-523221	4	Fitting-HYD, 45 DEG
5:2	10-6830	4	Stud-Type, Drive	35:1	1-603920	1	O-Ring-Sae #8
6	116-7796-01	1	Weldment, Frame	35:2	1-603992	1	O-Ring-37 Flare #8
7	321-6	2	Screw-HH 1/4-20 X 1	36	116-6902	4	HYD Hose ASM
8	3231-25	9	Bolt-Carriage 3/8-16 X 1 1/4	37	120-6465	2	Wheel/Tire ASM
9	98-5975	8	Washer-Spring Disc 3/8	37:1	116-4605	1	Rim-8 Inch
10	104-8301	16	Nut-Nyloc 3/8-16 Flg	37:2	120-6466	1	Tire
12	3232-3	4	Bolt-Carriage 7/16-14 X 1 1/2	37:3	232-27	1	Stem-Valve
13	114-8417	4	Nut-HF, NI	38	242-50	8	Nut-Lug 1/2-20
14	1-807272	2	Key-5Mm X 5Mm X 25Mm	39	114567	1	Belt-V
15	105-5648	2	Pulley-Pump ■	40	3234-42	5	Screw HHF 3/8-16 X 1
16	3241-5	4	Setscrew-SQH 1/4-20 X 5/8 ◆	41	116-4922	1	Plate-Lift, RH
17	116-9980	1	Pump Idler ASM	42	116-3546	1	Plate, Lift LH
18	116-8526	1	Anchor, Spring	43	121-1760	1	Spacer
19	116-2066	1	ASM,Reservoir W/Decals ▲	44	116-3362	1	Clip-Tube
19:1		1	Reservoir-HYD ●	45	3256-24	1	Washer-3/8 Sae
19:1:1	103-1948	1	Cap-Reservoir, HYD	46	323-8	1	Screw-HH 3/8-16 X 1 1/2
19:1:2	103-1949	1	Gasket-Cap	47	1-513435	8	Washer-Spring Disc 1/2
19:2	115-4212	1	Decal-Warning	49	108-4056	1	Spring-Extension
20	321-4	2	Screw-HH 1/4-20 X 3/4	50	126-2055	2	Decal-Torque, Wheel Hub Lug
21	32128-32	2	Nut-Hex 1/4-20 Side Lock	57	116-7497-01	1	Bracket, Cooler Mounting
22	104-7836	1	Filter-Head	58	116-7274	1	Cooler-Oil
23	3256-22	4	Washer-1/4 Sae	59	32144-4	4	Screw-HWH 1/4-20 X 1/2 Taptite
24	109-4180	1	Element, Oil Filter	60	3234-13	4	Screw-HHF
25	100-4887	2	Fitting-Barbed, 90 DEG	61	32149-2	4	Nut-Keps
25:1	237-42	1	O-Ring	62	116-8839	1	Hose, Hydraulic Assy
26	103-1802	1	Fitting-HYD, 90 DEG	63	116-7613	1	Hose ASM-HYD LP 3/8
26:1	1-603921	1	O-Ring-Sae #6	64	116-8846	1	Pump W/Arm - Left
27	103-2156	4	Adapter-Straight	64:2	126-0334	1	Arm-Hydro
27:1	1-603921	1	O-Ring-Sae #6	64:3	3241-5	1	Setscrew-SQH 1/4-20 X 5/8
27:2	103-1020	1	O-Ring-37 Flare #6	65	116-8847	1	Pump W/Arm -Right
28	103-1807	1	Fitting-Barbed, 45 DEG	65:2	126-0334	1	Arm-Hydro
28:1	237-42	1	O-Ring	65:3	3241-5	1	Setscrew-SQH 1/4-20 X 5/8
30	116-2650	1	Hose Assembly - Charge	66	3296-23	8	Nut-Nyloc 1/2-13
31	116-2604	1	HYD Hose ASM				

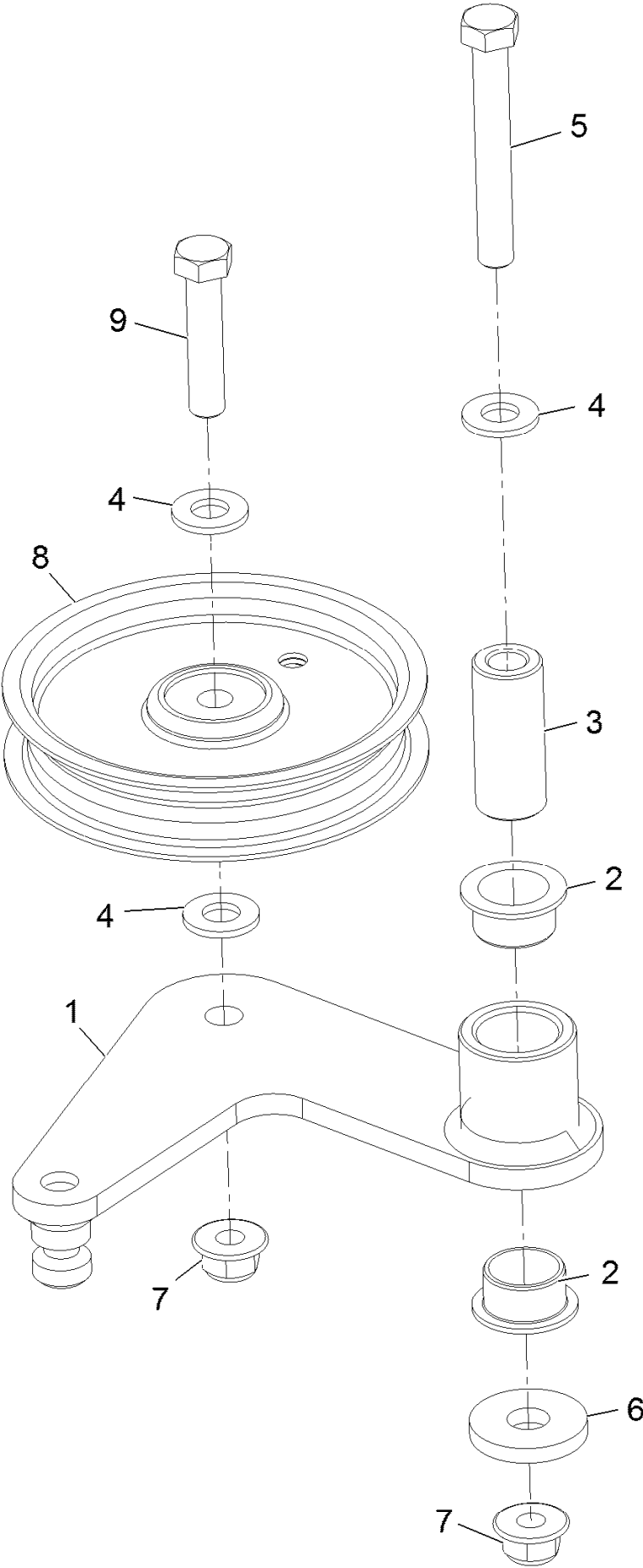
● Not serviced separately

▲ Use Exmark Premium Hydro Oil P/N 109-9828 (32oz)

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

■ Apply anti-seize compound in bore.

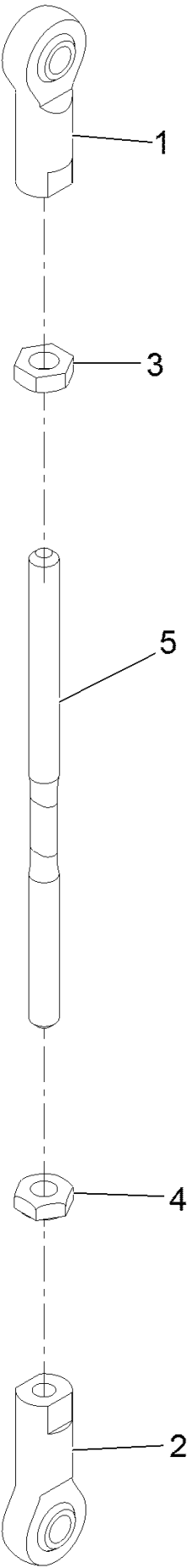
Pump Idler Assembly No. 116-9980



Pump Idler Assembly No. 116-9980 (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	116-8717	1	Idler Arm ASM	6	1-373034	1	Washer
2	109-8054	2	Bushing-Flanged	7	104-8301	2	Nut-Nyloc 3/8-16 Flg
3	116-8718	1	Spacer, Pivot	8	93-1622	1	Pulley-Idler
4	3256-24	3	Washer-3/8 Sae	9	323-9	1	Screw-HH 3/8-16 X 1 3/4
5	323-13	1	Screw-HH 3/8-16 X 2 3/4				

Vertical Adjust Link Assembly No. 116-7738

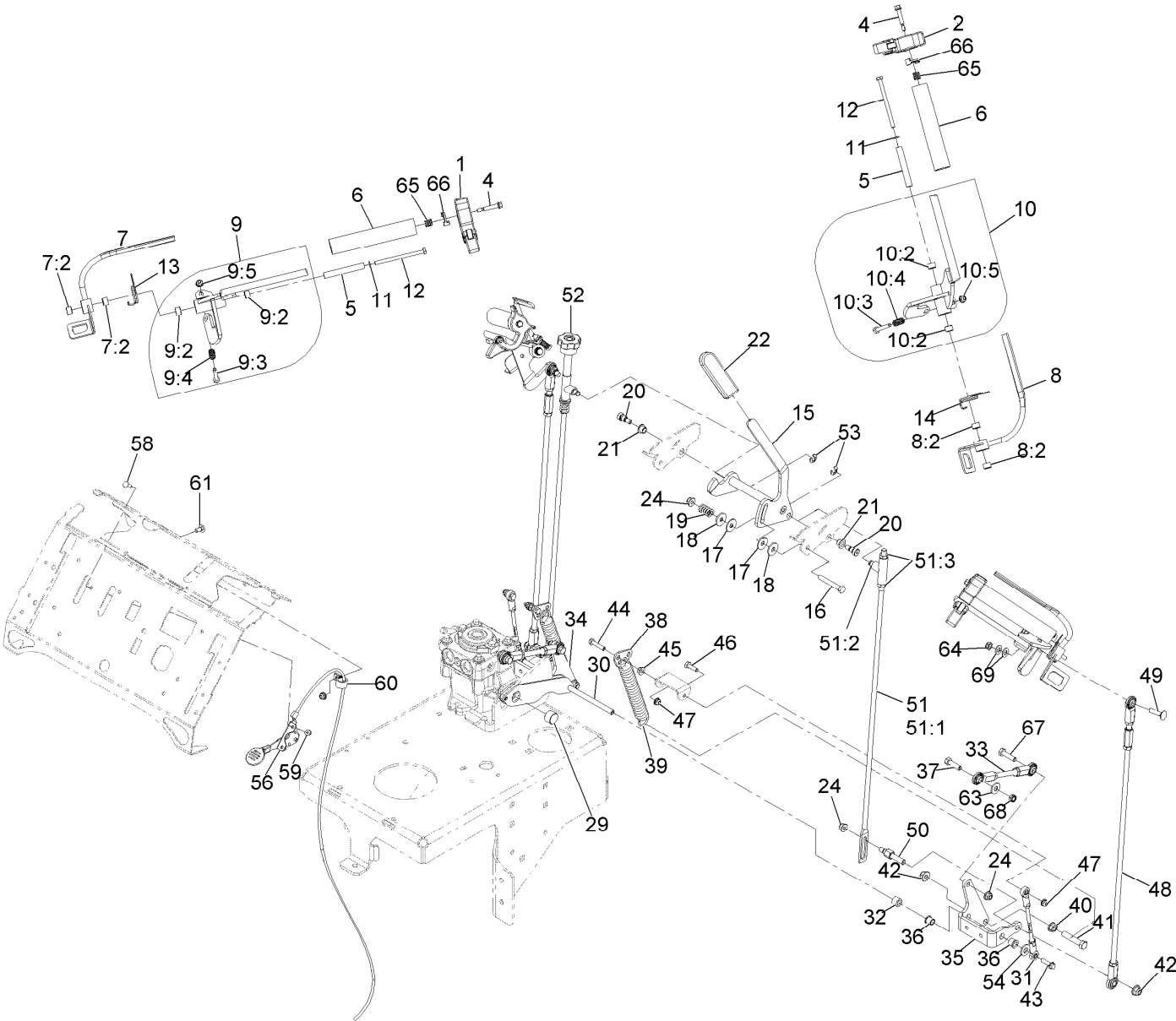


Vertical Adjust Link Assembly No. 116-7738 (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	2411-41	1	Rod End-Ball Joint
2	104-4013	1	Joint-Ball, LH
3	3220-1	1	Nut-Jam 1/4-28

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
4	104-3941	1	Nut-Jam
5	116-7737	1	Rod

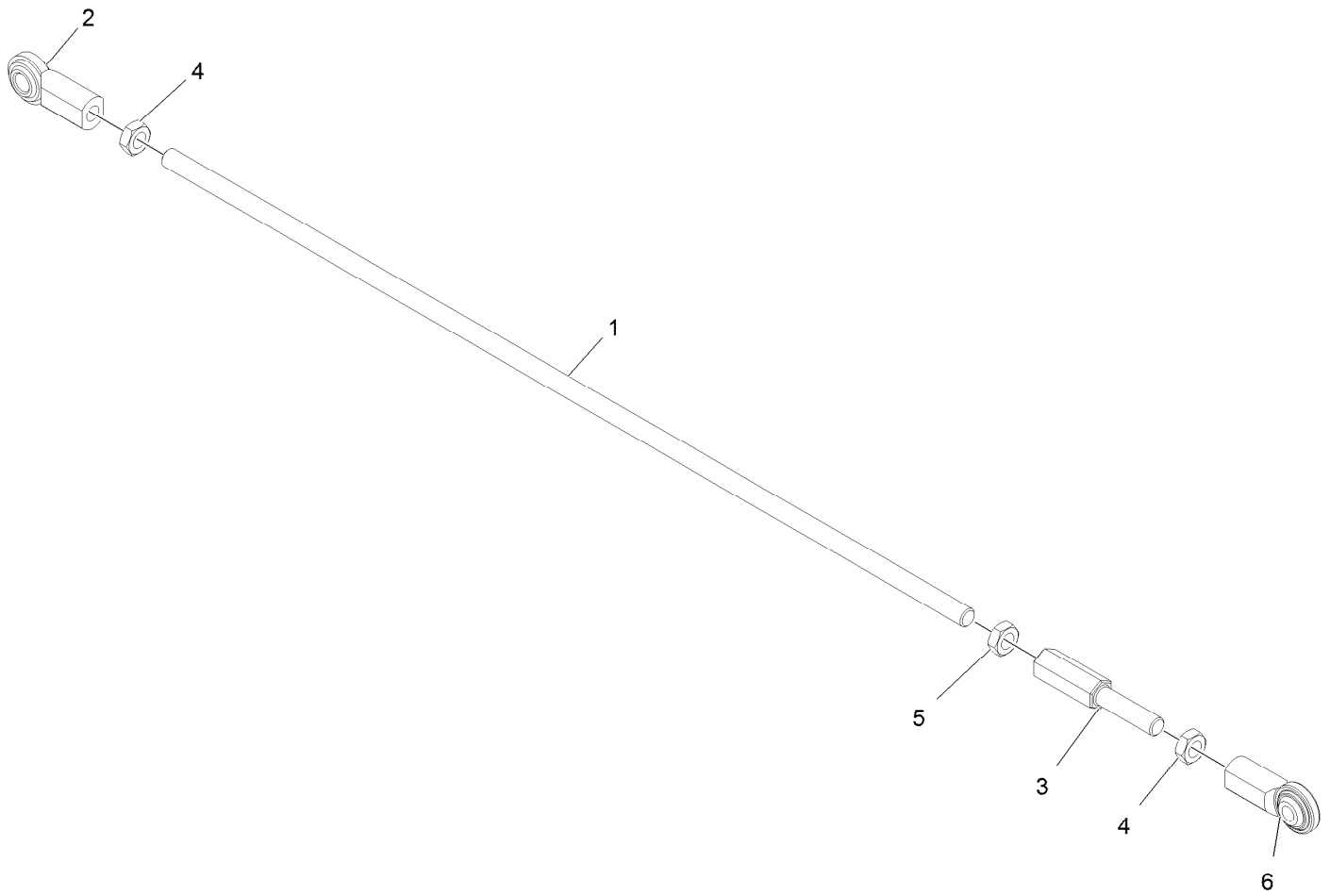
Controls Assembly



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	103-1371	1	Thumb Latch Asm RH	34	126-0335	1	Bellcrank-Lower, Rt
2	103-1372	1	Thumb Latch Asm LH	35	126-0336	1	Bellcrank-Lower, Lt
4	126-2931	2	Screw-Shoulder	36	103-9928	4	Bearing
5	116-7725	2	Tube	37	3210-6	2	Bolt-HH 5/16-24 X 1 1/8
6	103-0815	2	Grip-Bar, Handle	38	126-0535	2	Link, Adjustable
7	116-7902	1	Opc-W/Bushing, RH	39	1-603402	2	Spring-Extension
7:2	1-413152	2	Bushing-Sleeve	40	3290-357	2	Nut-Whizlock 3/8-16
8	116-7903	1	Opc-W/Bushing, LH	41	323-10	2	Screw-HH 3/8-16 X 2
8:2	1-413152	2	Bushing-Sleeve	42	104-8301	4	Nut-Nyloc 3/8-16 Flg
9	126-6313	1	ASM, Rt Drive Lever	43	120-4654	2	Screw-HHF
9:2	1-413152	2	Bushing-Sleeve	44	321-8	2	Screw-HH 1/4-20 X 1 1/4
9:3	321-9	1	Screw-HH 1/4-20 X 1 1/2	45	32128-33	2	Nut-Whizlock 1/4-20
9:4	126-6176	1	Spring, Compression	46	321-5	2	Screw-HH 1/4-20 X 7/8
9:5	104-7201	1	Nut-Nyloc 1/4-20 Flg	47	104-7201	5	Nut-Nyloc 1/4-20 Flg
10	126-6312	1	ASM, Lt Drive Lever	48	126-6311	2	ASM, Motion Link
10:2	1-413152	2	Bushing-Sleeve	49	3230-3	2	Bolt-Carriage 5/16-18 X 1 1/4
10:3	321-9	1	Screw-HH 1/4-20 X 1 1/2	50	116-9167	2	Stud-Control, Speed
10:4	126-6176	1	Spring, Compression	51	116-8679	1	ASM, Rod Left
10:5	104-7201	1	Nut-Nyloc 1/4-20 Flg	51:1	116-9938	1	Rod, Left
11	3253-3	2	Washer-Lock 1/4	51:2	116-8683	1	Swivel
12	321-28	2	Screw-HH	51:3	3220-3	2	Nut-Jam 3/8-24
13	116-7774	1	Spring, Torsion	52	116-8681	1	ASM, Rod Right
14	116-7768	1	Spring, Torsion	53	32151-47	2	Ring-Retaining
15	126-0302	1	Speed Control ASM	54	66-2920	2	Washer-Friction
16	322-11	1	Screw-HH 5/16-18 X 2 1/4	56	116-4276	1	Control-Throttle
17	1-323244	2	Washer-Friction	58	1-807533	2	Bolt-Carriage #10-24 X 5/8
18	1-603716	2	Washer-Friction Disc	59	32128-17	2	Nut-Flange #10-24 Top Lock
19	1-323245	1	Spring-Compression	60	2412-87	1	Clamp-Cable
20	1-809056	2	Screw-Sh 5/16-18 X 1 3/8	61	3229-11	1	Bolt-Carriage 1/4-20 X 5/8
21	116-8615	2	Bushing	63	3256-3	2	Washer-5/16 Std
22	103-5994	1	Grip-Handle, Steering	64	3296-47	2	Nut-Nyloc 5/16-18 Thin
24	104-8300	5	Nut-Nyloc 5/16-18 Flg	65	1-633349	2	Spring-Compression
29	116-4203	1	Pin-Bellcrank Link Retaining	66	126-2921	2	Latch, Ecs
30	116-8563	1	Bellcrank Link ASM	67	322-6	2	Screw-HH 5/16-18 X 1 1/4
31	116-7738	2	ASM, Link	68	3296-20	2	Nut-5/16 Nyloc-Thin
32	52-2480	2	Spacer-Wheel	69	3256-23	4	Washer-5/16 Sae
33	126-6235	2	ASM, Motion Link				

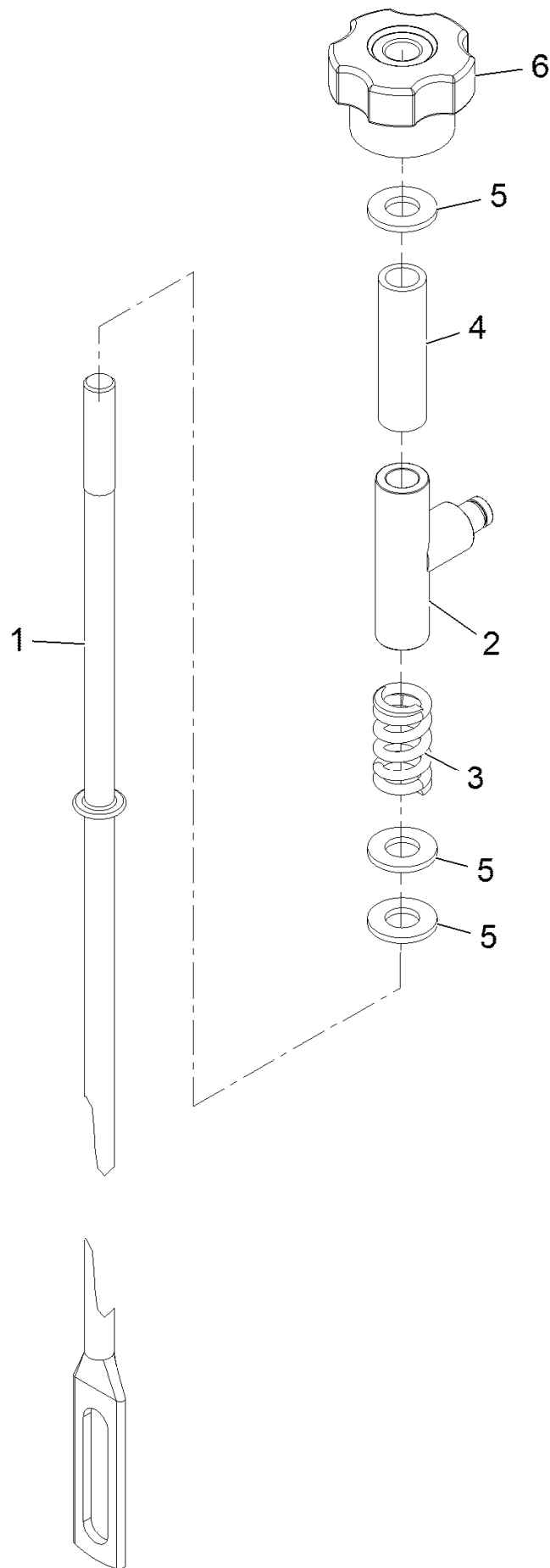
Motion Linkage Assembly



Motion Linkage 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	126-5270	1	Linkage, Motion	4	3220-3	2	Nut-HJ
2	103-0608	1	Joint-Ball, End	5	3220-16	1	Nut-Jam, LH
3	116-4755	1	Rod-Adjustment	6	103-2463	1	Joint, .31 Ball End

Rod Assembly No. 116-8681

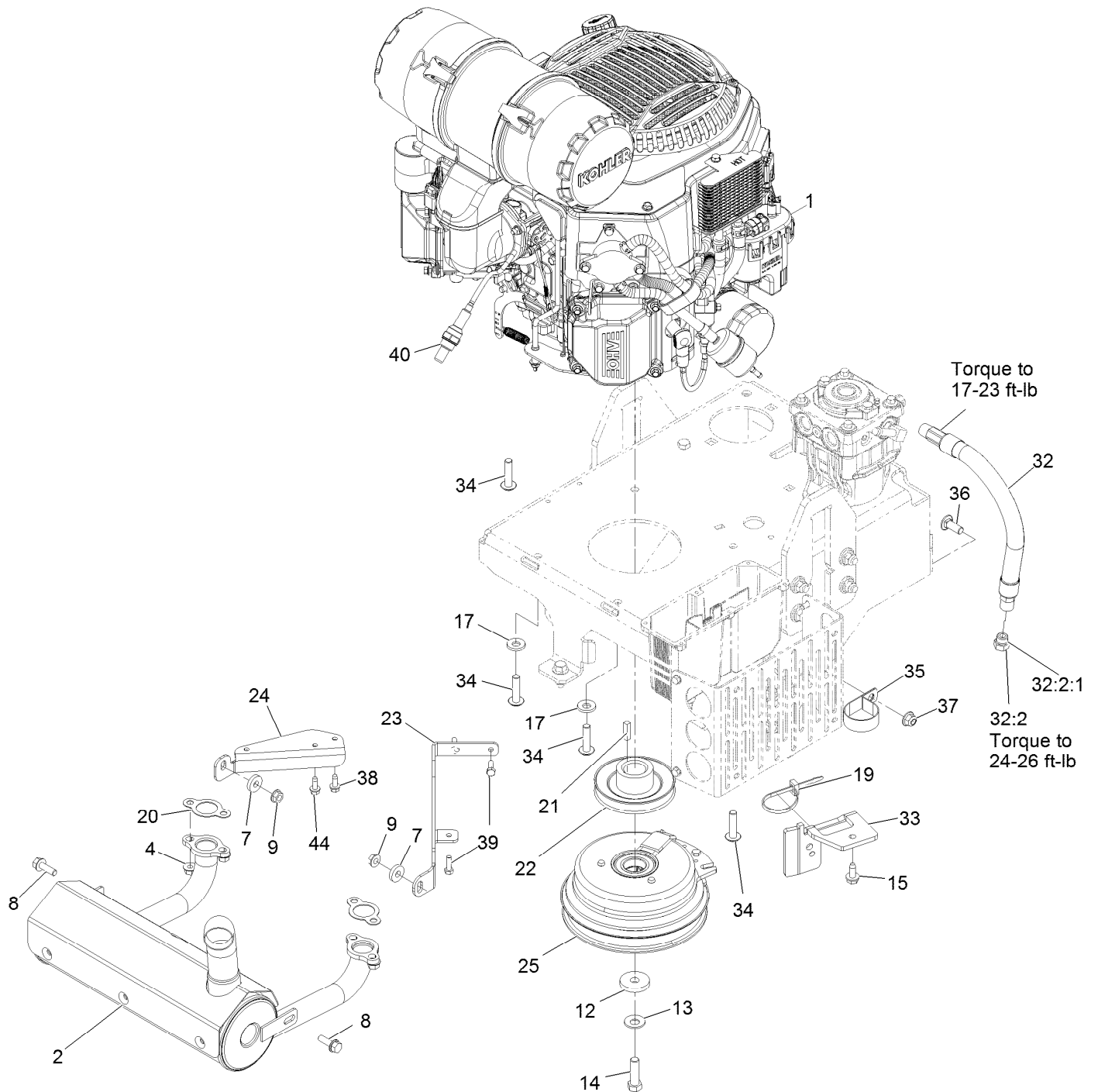


Rod Assembly No. 116-8681 (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	116-9939	1	Rod, Right
2	116-8683	1	Swivel
3	116-7560	1	Spring-Compression

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
4	116-8684	1	Spacer
5	3256-24	3	Washer-3/8 Sae
6	116-9172	1	Knob

Engine Assembly



Engine Assembly (continued)

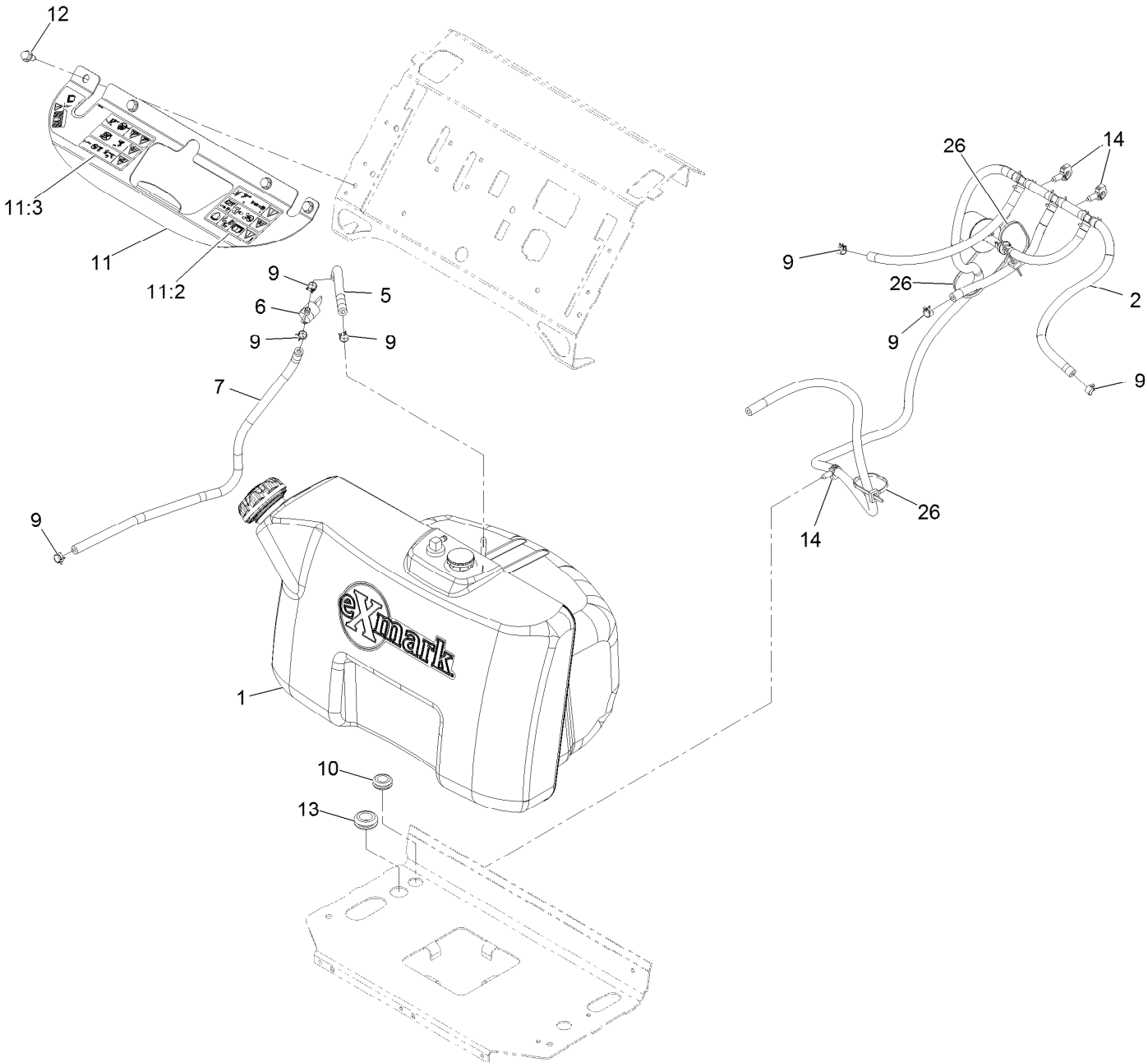
<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1		1	Engine-Kohler Ecv740 ●■	24	126-0072	1	Mount, Muffler-Rt
2	116-8748	1	Muffler, Kohler, Efi	25	116-8517	1	Clutch-200 Ft-Lb, 1.125 Bore - No D Driv
4	68-9400	4	Nut-Flange	32	116-5108	1	Oil Drain Hose ASM
7	104-7658	2	Spacer	32:2	353-508	1	Plug-W/O-Ring
8	3234-29	2	Screw-HH Flg 5/16-18 X 1	32:2:1	237-42	1	O-Ring
9	32128-25	2	Nut-Hex 5/16-18 Side Lock	33	116-3811-01	1	Bracket-Anchor, Clutch
12	107-4136	1	Washer	34	126-0983	4	Screw-BHTF
13	1-603610	1	Washer-Spring Disc 7/16	35	2412-147	1	Clamp
14	3212-6	1	Screw-HH 7/16-20 X 1 1/2 ▲	36	3231-22	1	Bolt-Carriage 3/8-16 X 1
15	32144-70	1	Screw-HWH 5/16-18 X 3/4 Tf	37	104-8301	1	Nut-Nyloc 3/8-16 Flg
17	98-5975	2	Washer-Spring Disc 3/8	38	116-5722	1	Screw-HWHTF
19	3290-378	1	Tie-Cable	39	116-4295	3	Screw-HH M6-1 X 20Mm W/Patch
20	110-6697	2	Gasket-Exhaust	40	116-5395	1	Sensor-Oxygen, Kohler Efi
21	1-807259	1	Key-Machine 1/4 X 1/4 X 1	44	116-5722	2	Screw-HWHTF
22	116-3882	1	Pulley				
23	126-0071	1	Mount, Muffler-Lt				

● Not serviced separately

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

■ Obtain parts from www.kohlerplus.com

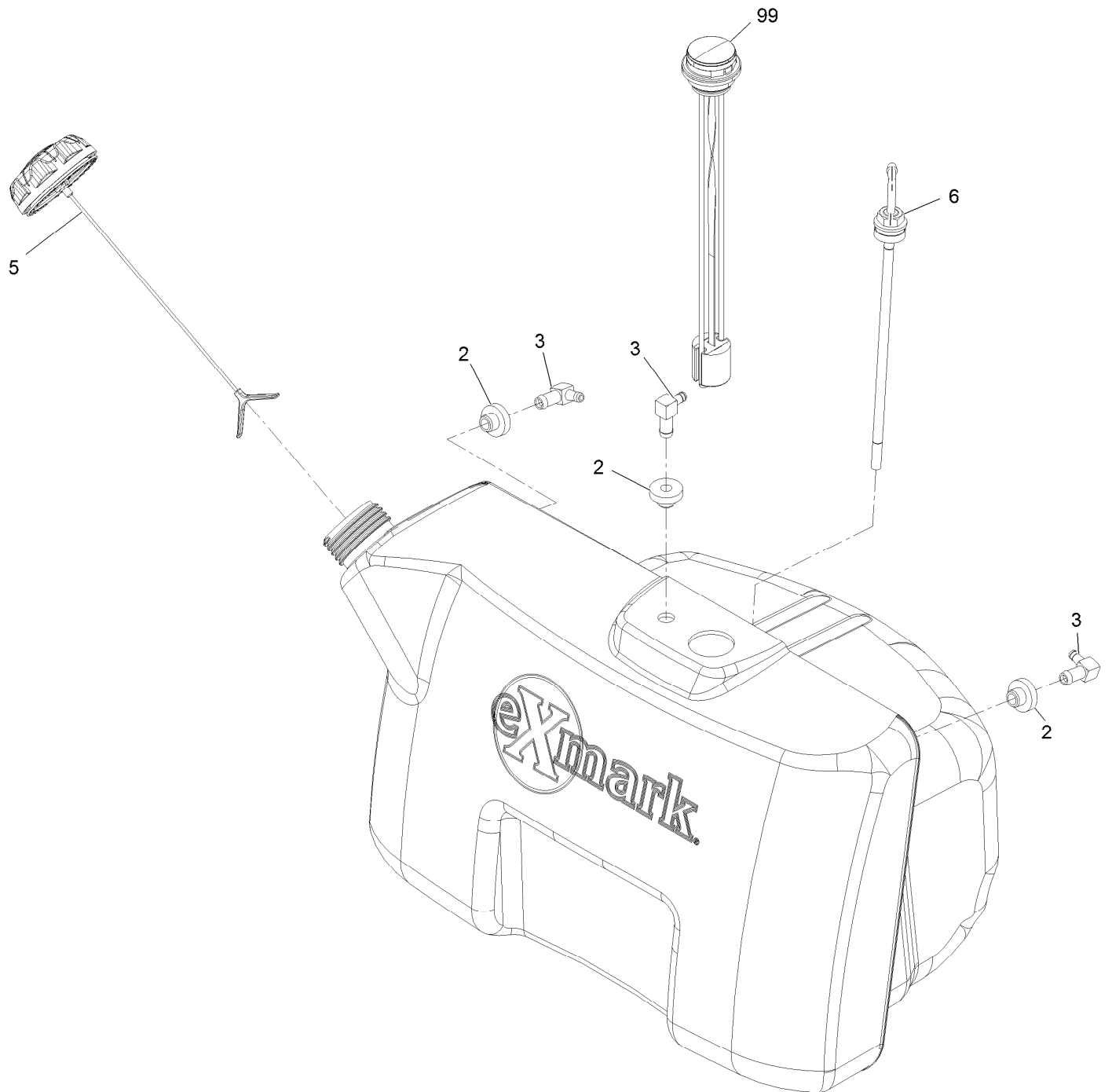
Fuel Assembly



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	126-6922	1	Tank ASM-	11:2	116-9143	1	Decal-Warning LH
2	116-5066	1	Vent ASM	11:3	116-9144	1	Decal-Warning RH
5	116-4651	1	Hose-Fuel	12	32144-70	4	Screw-HWH 5/16-18 X 3/4 Tf
6	1-603770	1	Valve-Fuel	13	117-2781	1	Grommet
7	109-0275	1	Hose-Fuel Line 32"	14	32180-040	3	Clip-Harness
9	2412-98	7	Clamp-Hose	26	3290-378	3	Tie-Cable
10	112-7069	1	Grommet				
11	116-9193	1	Bracket-Tank				

Fuel Tank Assembly No. 126-6922

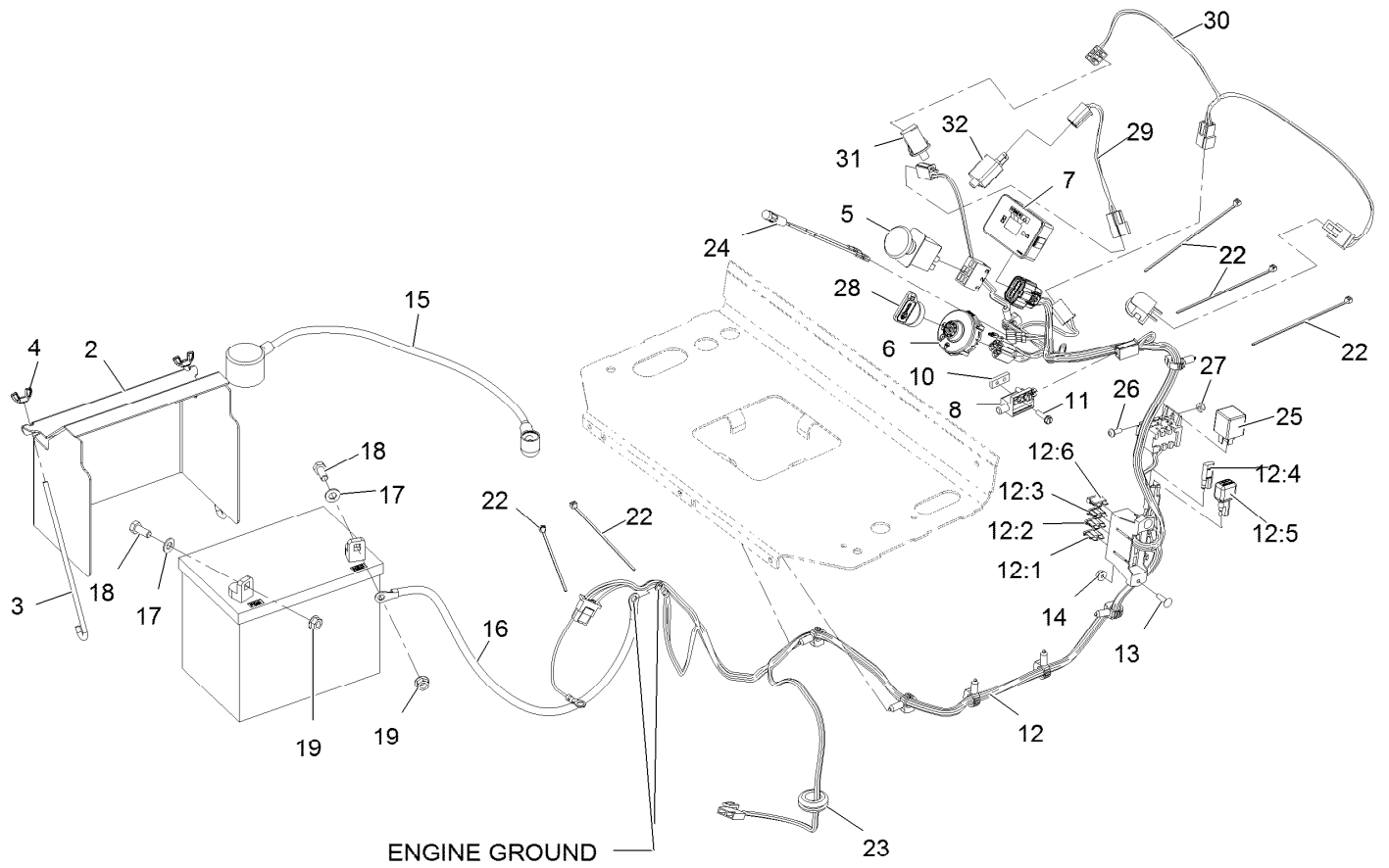


Fuel Tank Assembly No. 126-6922 (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
2	46-6560	3	Bushing
3	1-643172	3	Elbow-90 DEG
5	126-1789	1	Cap-Fuel, Ratcheting

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
6	116-3408	1	Fitting-Fuel, Bulkhead
99	126-6924	1	Kit, Fuel Gage Replacement

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	117-0543-01	1	Cover-Battery	14	3290-148	2	Nut-Whizlock #10-24
3	1-633651	2	Bolt-Holddown	15	115-3864	1	Cable-Battery, Positive
4	1-543792	2	Wingnut-Nyloc 1/4-20	16	105-0836	1	Cable-Battery, Black
5	114-0279	1	Switch-PTO	17	3256-23	2	Washer-5/16 Sae
6	117-2222	1	Switch-Ignition	18	322-3	2	Screw-HH 5/16-18 X 3/4
7	116-8893	1	Module-Hour Meter	19	109-5715	2	Nut-Hex Flange 5/16-18
8	1-513152	1	Switch-Closed, Normally	22	1-303287	5	Tie-Cable 5 1/2 (Small)
10	1-633181	2	Plate-Tapped	23	117-2781	1	Grommet
11	32105-13	4	Screw-HWH #10-24 X 3/4	24	1-643267	1	Indicator-Red Led
12	121-7509	1	Harness-Wire, Efi ■	25	1-643275	1	Relay-12Vdc 40 Amp
12:1	109103	1	Fuse-Blade, 30 Amp	26	3250-12	1	Screw-PPH #10-24 X 1/2
12:2	109102	1	Fuse-Blade, 25 Amp	27	3296-2	1	Nut-Nyloc #10-24
12:3	218-578	1	Fuse-Blade, 10 Amp	28	103-2106	1	Key-Exmark Logo
12:4	116-0053	1	Cap-Plug ●	29	116-8845	1	Harness-Neutral
12:5	103-3895	1	Diode	30	116-8844	1	Harness-Opc
12:6	109355	1	Fuse-Blade, 15 Amp	31	82-2190	2	Switch-Bail
13	3229-20	2	Screw-CARR	32	1-513051	1	Switch-Open, Normally

● Not illustrated

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

Notes:

Notes:

Notes:



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MICRO-MULCH SYSTEM	ULTRA VAC QUICK DISPOSAL SYSTEM
ROLL OVER PROTECTION SYSTEM (ROPS)	WEATHER CAB

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