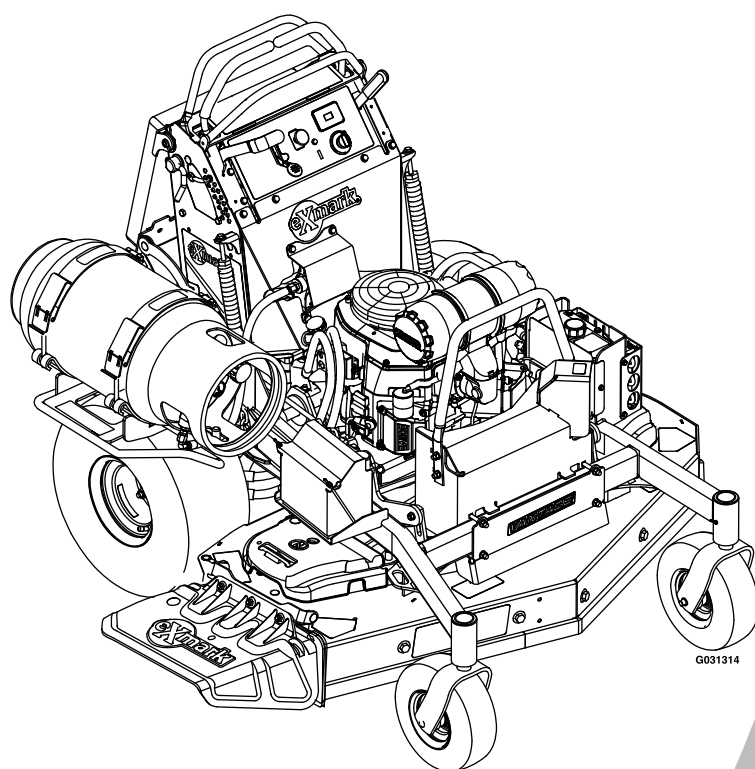




VANTAGE® S-SERIES LP

Model No. VTS740PKC52400—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).

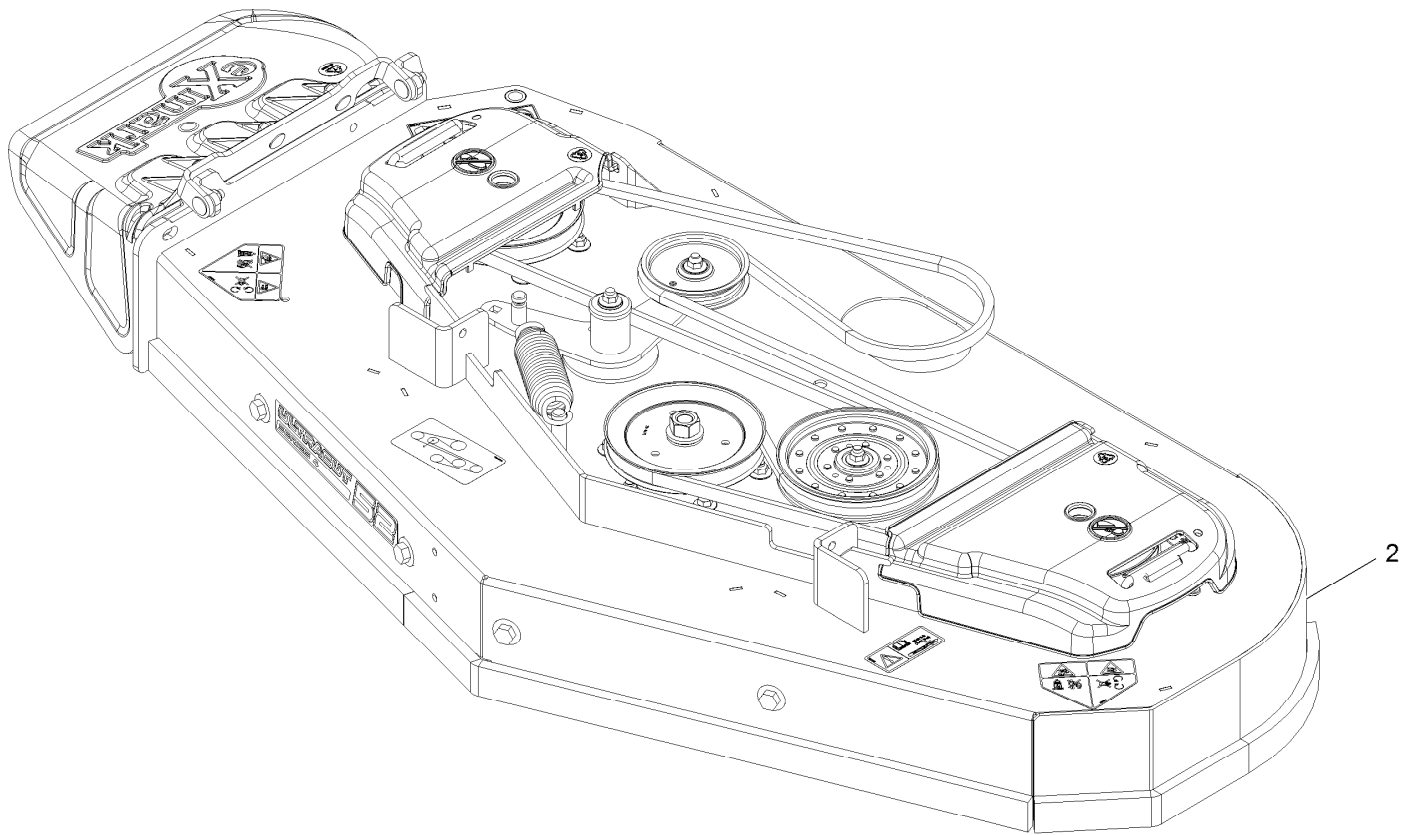


If your Exmark dealer does not have the Exmark part in stock, Exmark will get the parts to the dealer the next business day or the part will be FREE Guaranteed!! (Some restrictions apply. See your participating Exmark Dealer for details.)

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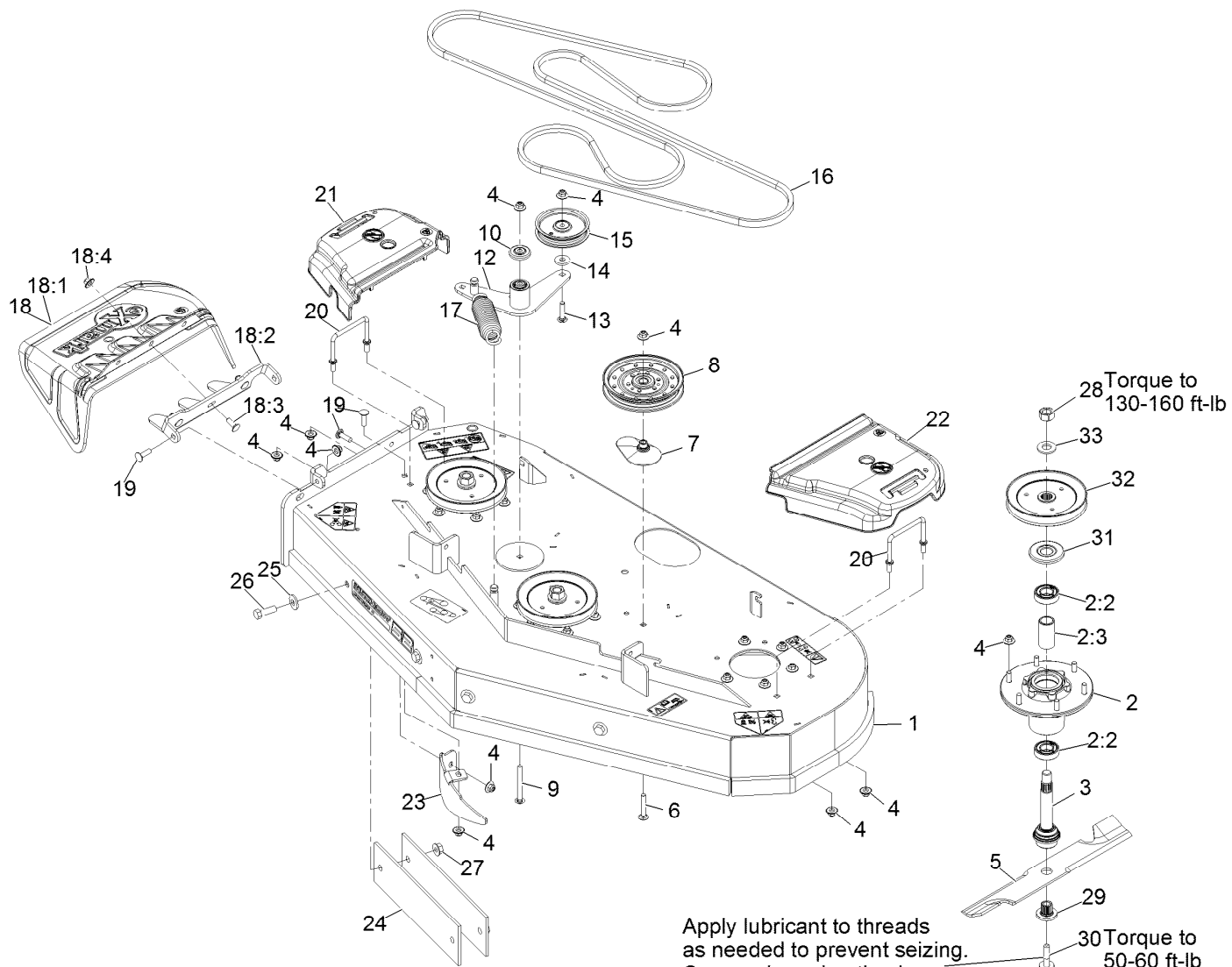
Complete Deck Assembly



Complete Deck Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
2	116-5012	1	ASM-Deck Complete 524

Deck Assembly



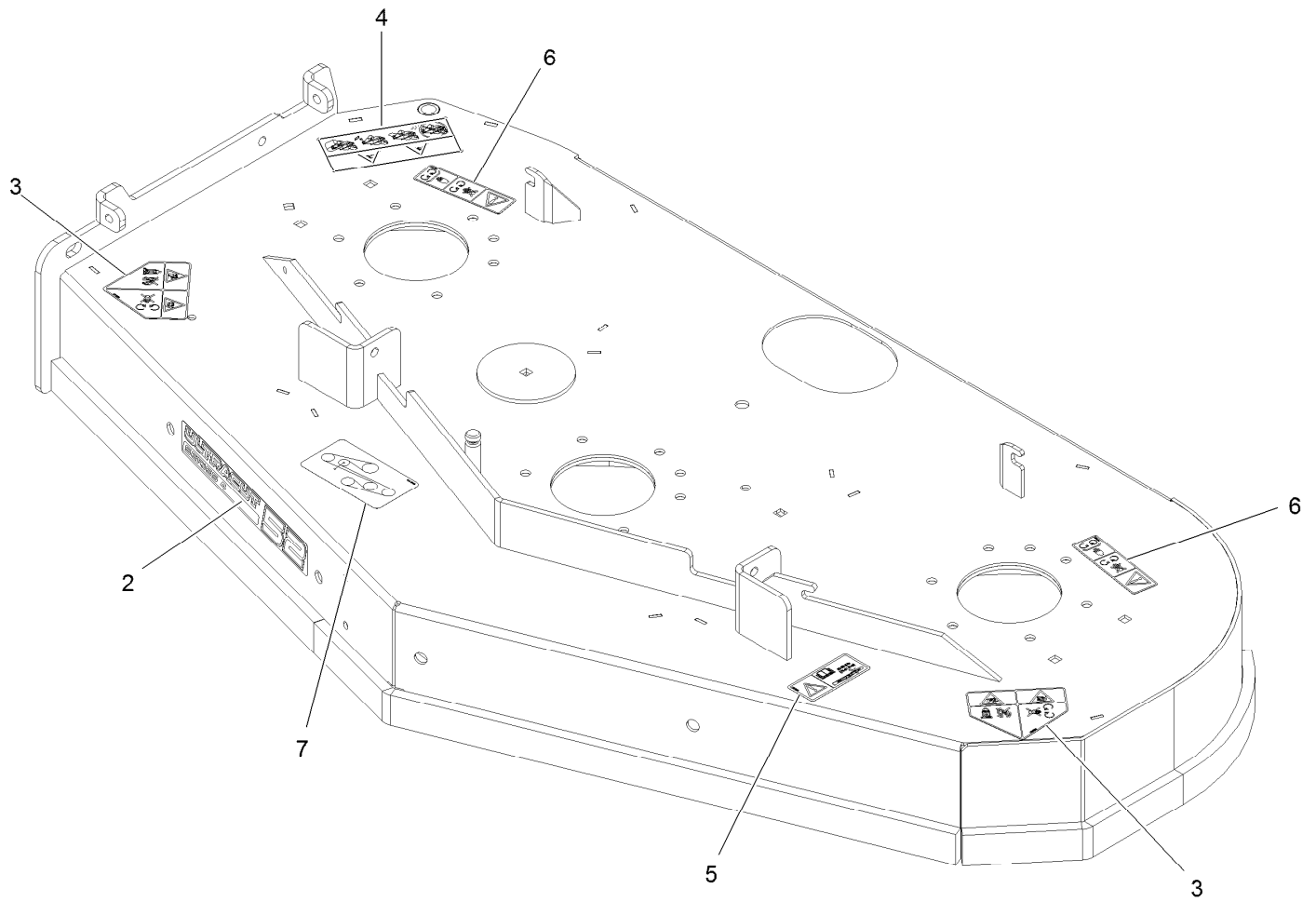
Deck Assembly (continued)

<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	116-4001	1	Deck ASM-524	17	116-6317	1	Spring-Extension
2	116-3344	3	ASM-Cutter Hsg With Bearings	18	109-7188	1	ASM,Discharge Chute
2:2	116-0720	2	Bearing-Ball	18:1	109-2738	1	Chute, Discharge
2:3	116-3312	1	Spacer-Bearing	18:2	109-8675-01	1	Bracket,Discharge Chute
3	116-3341	3	ASM-Spindle And Seal ■	18:3	3231-22	3	Bolt-Carriage 3/8-16 X 1
4	109-6658	29	Nut-Nyloc 3/8-16 Flg	18:4	109-6658	3	Nut-Nyloc 3/8-16 Flg
5	103-6387	3	Blade, Low Lift	19	3231-28	4	Bolt-Carriage 3/8-16 X 1 1/4
5	103-6382	3	Blade, Solid	20	109-6982	2	Wireform-Cover
5	103-6392	3	Blade, Mulching ●	21	109-6935	1	Cover-Belt, RH
5	103-6402	3	Blade-Notched	22	109-6936	1	Cover-Belt, LH
5	116-5175	3	Blade-Extreme 2, 18.00"	23	116-5814-01	1	Baffle-Dogleg, Lz-Vt52
6	3231-7	1	Bolt-Carriage 3/8-16 X 2 1/4	24	116-1822-01	4	Bar,Weight
7	109-2872	1	Spacer-Pulley	25	1-513435	4	Washer-Spring Disc 1/2
8	116-4667	1	Idler-Pulley, Flat	26	325-6	4	Screw-HH 1/2-13 X 1 1/2
9	3231-11	1	Bolt-Carriage 3/8-16 X 3 1/2	27	32128-49	4	Nut-Whizlock 1/2-13
10	103-2916	1	Guard-Top	28	116-7306	3	Nut-Hex
12	116-3806	1	Idler Arm ASM W/Bearings	29	103-3037	3	Bushing, Splined
13	116-3381	1	Bolt-Carriage 3/8-16 X 1 3/4	30	109-9220	3	Screw-Sems 1/2-20 X 2.19
14	1-373034	1	Washer	31	116-1286	3	Guard,Bearing Top .989
15	93-1622	1	Pulley-Idler	32	116-0675	3	Sheave,Blade Drive 6.50 ■
16	116-3111	1	Belt-B158.0	33	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. 116-4001



Deck W/Decals Assembly No. 116-4001 (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
2	126-6588	1	Decal, 524
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	116-8774	1	Decal-Belt Routing

4 Install open end of seal outward

6

2

5

5

2

6

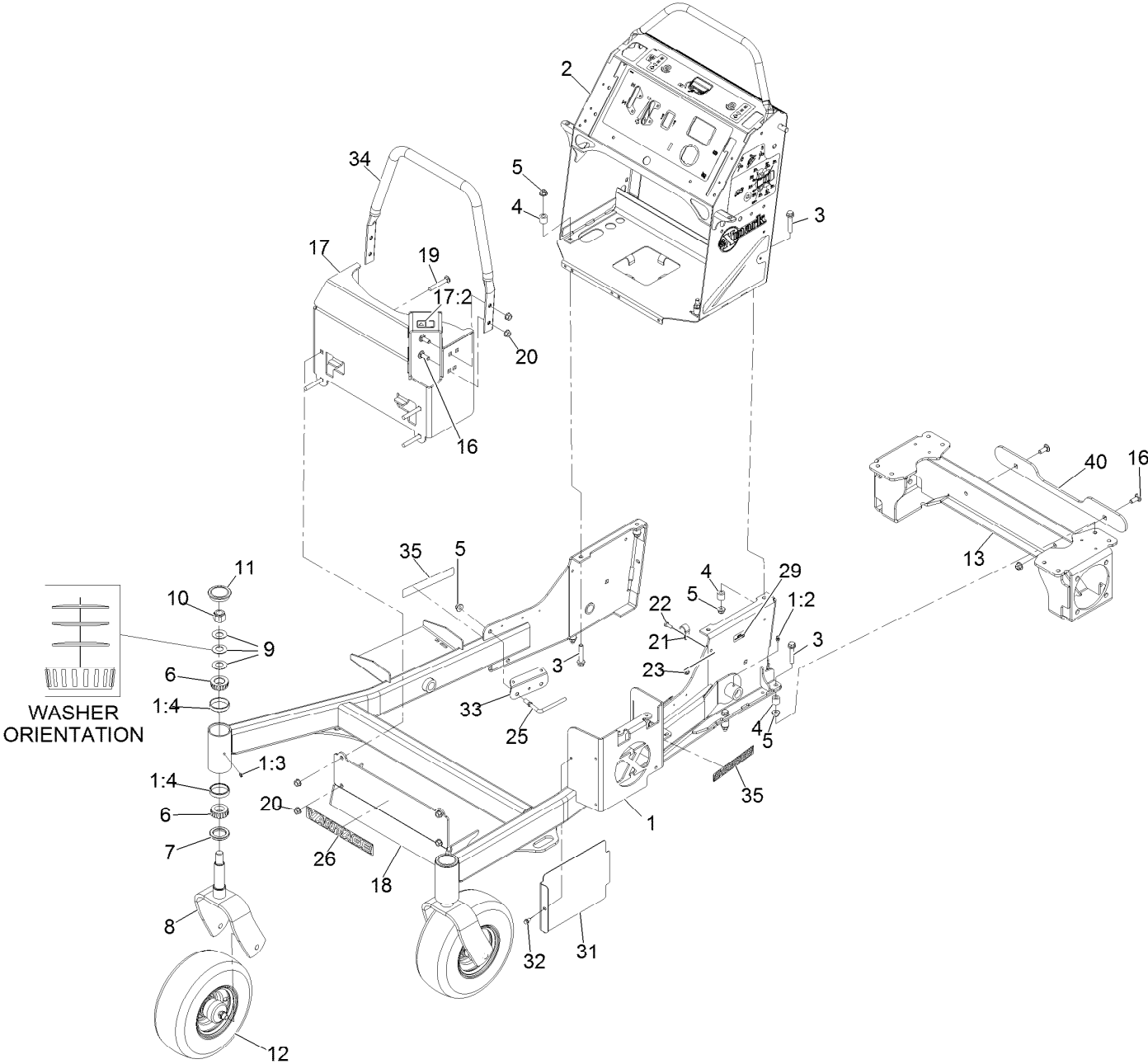
3

Idler Arm Assembly No. 116-3806 (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
2	103-3504	2	Bearing-Spherical
3	103-3505	1	Seal-Double Lip
4	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

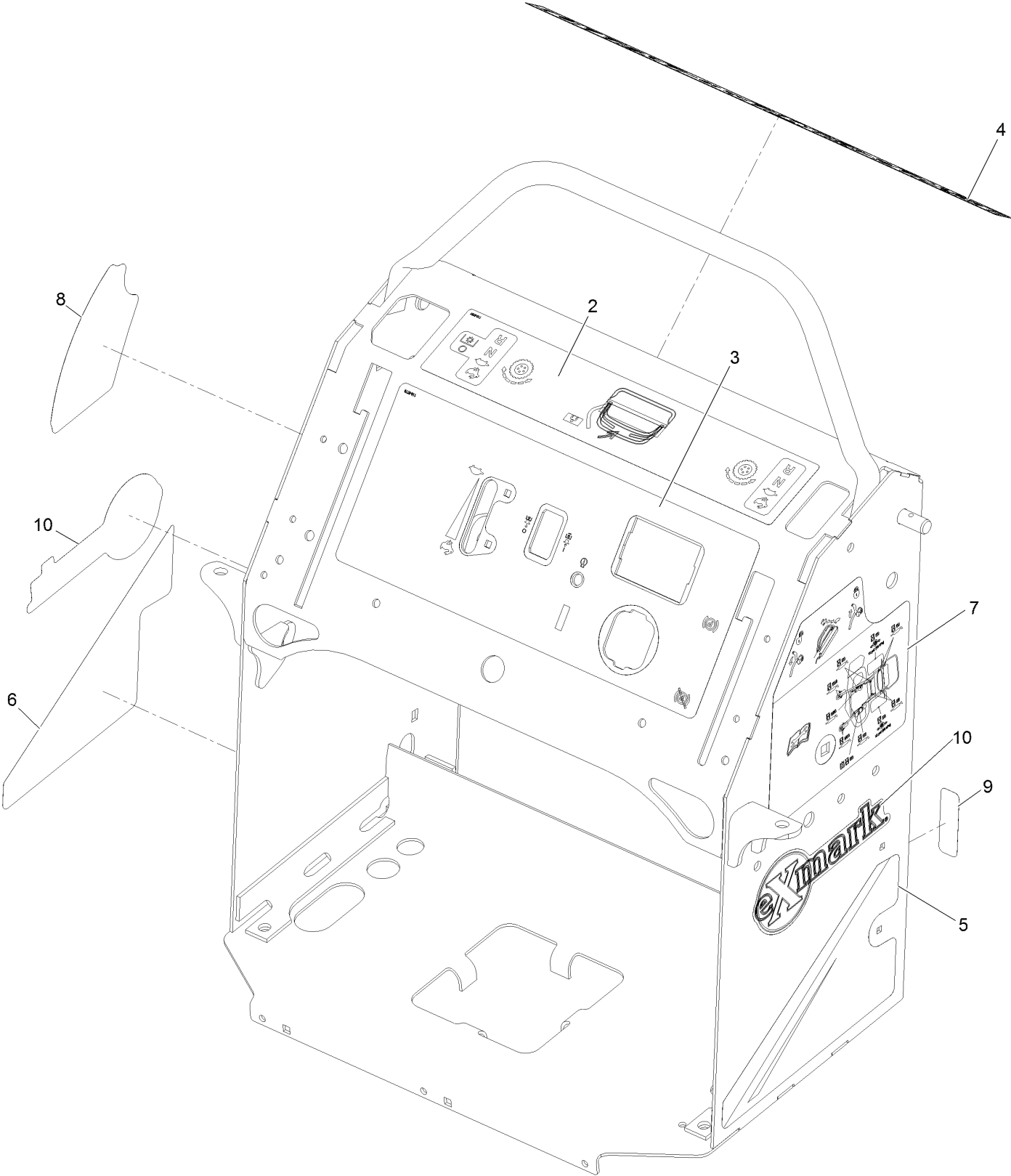
Main Frame Assembly



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	116-7045	1	Front Frame ASM	17	126-5015	1	ASM, Muffler Guard W/ Decal
1:2	302-5	4	Zerk 1/4-28 Str Thrd Forming	17:2	106-5517	1	Decal-Warning, Hot Surface
1:3	1-811010	2	Plug	18	116-3113-01	1	Panel-Guard
1:4	1-543508	4	Cup-Bearing Tapered Roller	19	3231-31	4	Bolt-Carriage 3/8-16 X 2 1/2
2	116-5024	1	Control Tower ASM-Efi	20	32128-21	8	Nut-3/8-16 Flanged Side Lock
3	108-3742	6	Screw-HH Flg 3/8-16 X 2	21	2412-87	1	Clamp-Cable
4	121-1760	8	Spacer	22	321-4	1	Screw-HH 1/4-20 X 3/4
5	104-8301	12	Nut-Nyloc 3/8-16 Flg	23	104-7201	1	Nut-Nyloc 1/4-20 Flg
6	1-543509	4	Cone-Bearing Tapered Roller	25	116-3382	2	Guide-Hose, Support
7	116-5647	2	Seal-Grease	26	126-7200	1	Decal-Vantage Logo
8	121-7988-01	2	Fork-Caster	29	126-4345	1	Decal-Patent Ttco.Com
9	1-633508	6	Washer-Spring Disc	31	116-6981-01	1	Shield-Heat, Tall
10	3296-51	2	Nut-Nyloc 3/4-10	32	32144-4	1	Screw-HWH 1/4-20 X 1/2 Taptite
11	103-4882	2	Cap-Grease	33	116-6997-01	2	Guard-Hose
12	112-3810	2	Wheel/Tire And Bearing ASM	34	116-8152-03	1	Tube-Guard
13	116-9557-03	1	Weld, Motor Frame [black]	35	126-6572	2	Decal-S-Series
16	3231-22	6	Bolt-Carriage 3/8-16 X 1	40	126-1364-03	1	Plate, Bumper Spacer

Control Tower W/Decals Assembly No. 116-5024

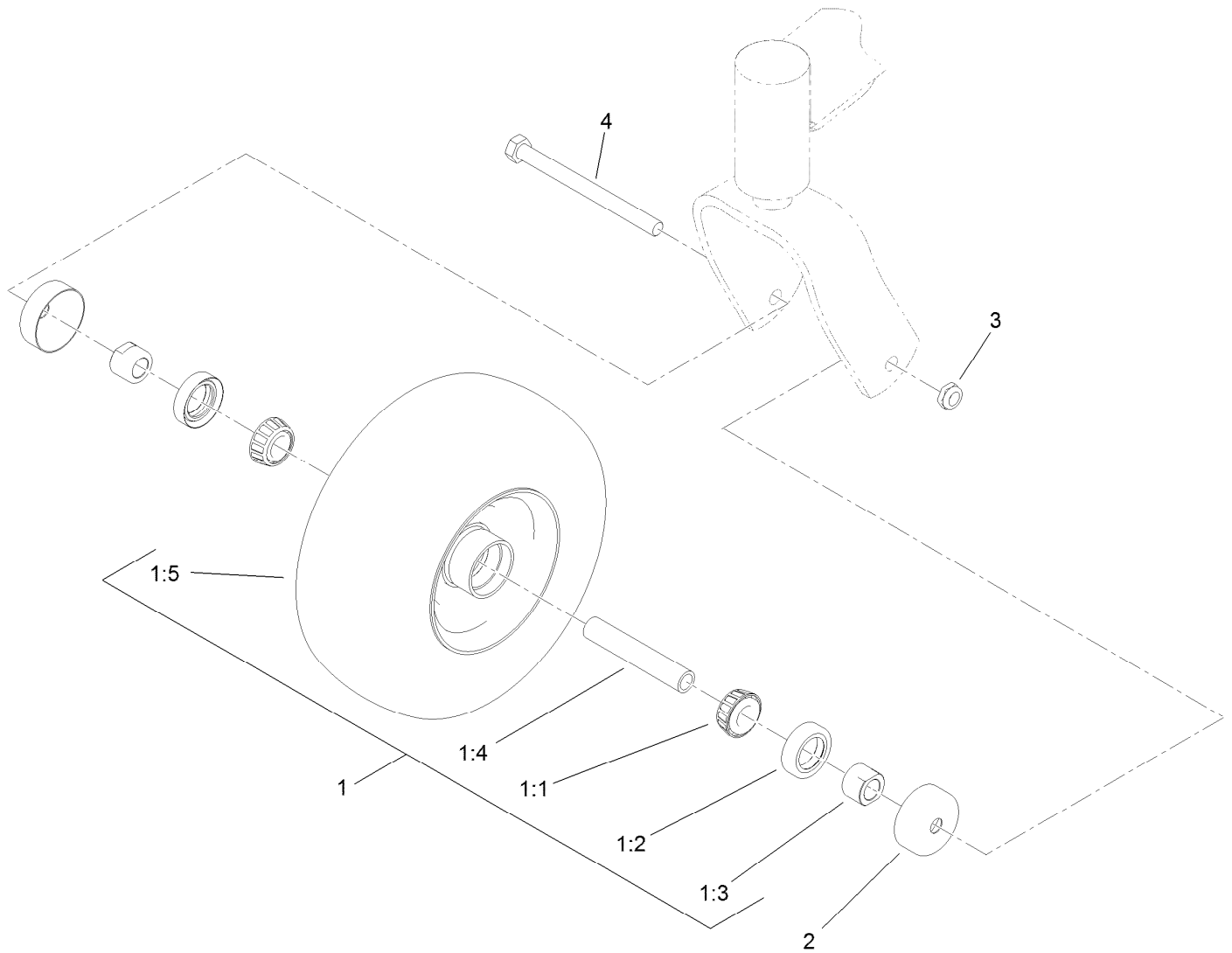


Control Tower W/Decals Assembly No. 116-5024 (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
2	116-8778	1	Decal-Control Panel Efi
3	116-8781	1	Decal-Motion Control
4	116-8780	1	Decal-Warning
5	126-7202	1	Decal-LH Panel
6	126-7203	1	Decal-RH Panel

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
7	116-8777	1	Decal-Service Aid
8	116-2040	1	Decal-Height Of Cut
9	116-8772	1	Decal-Fuse
10	126-6971	2	Decal-Exmark Logo

Wheel and Bearing Assembly No. 112-3810



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

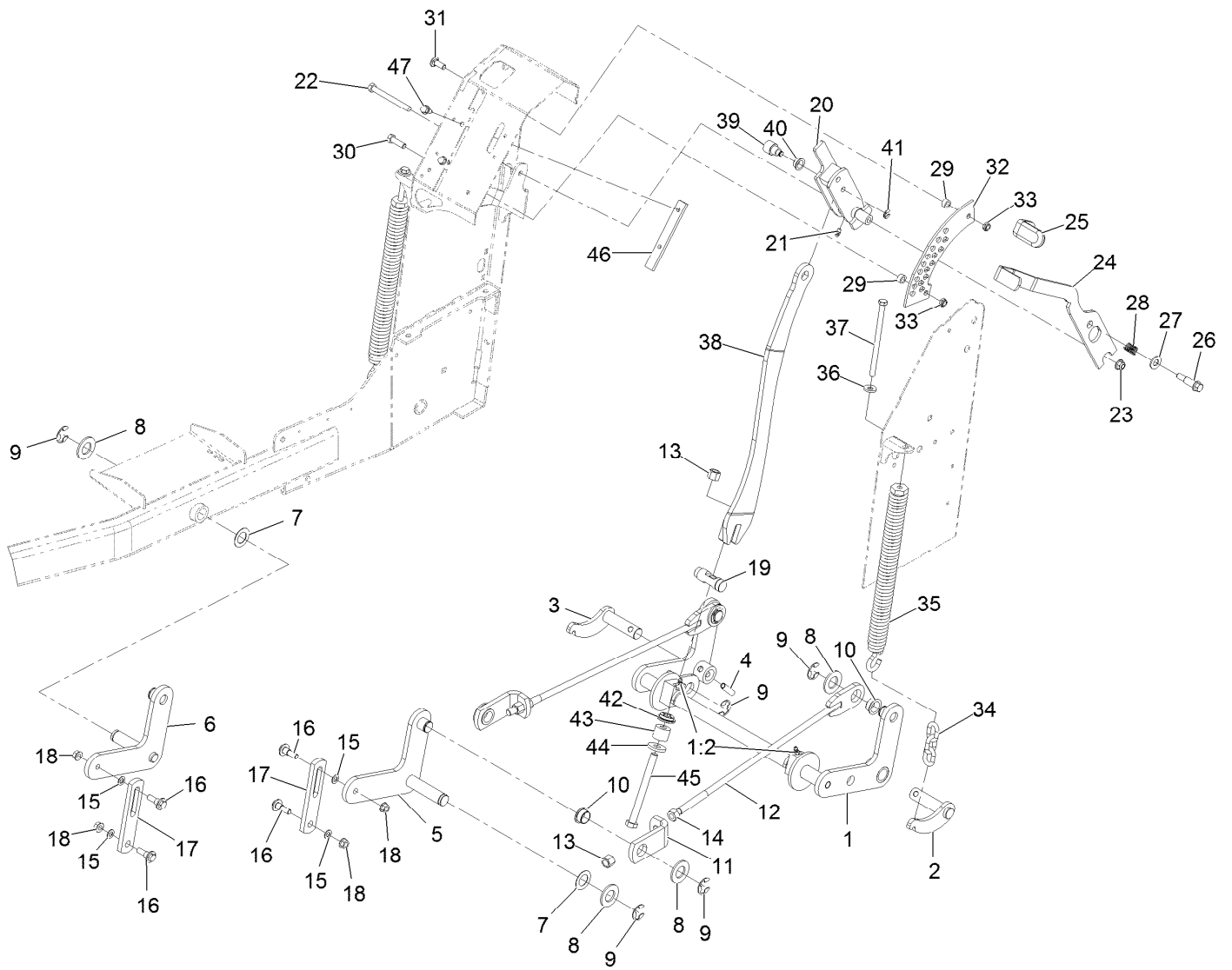
<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1		1	Wheel And Bearing ASM ●
1:1	1-633585	2	Bearing-Cone Tapered Roller
1:2	103-0063	2	Seal-Double Lip
1:3	103-3051	1	Spacer-Nut ■

<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

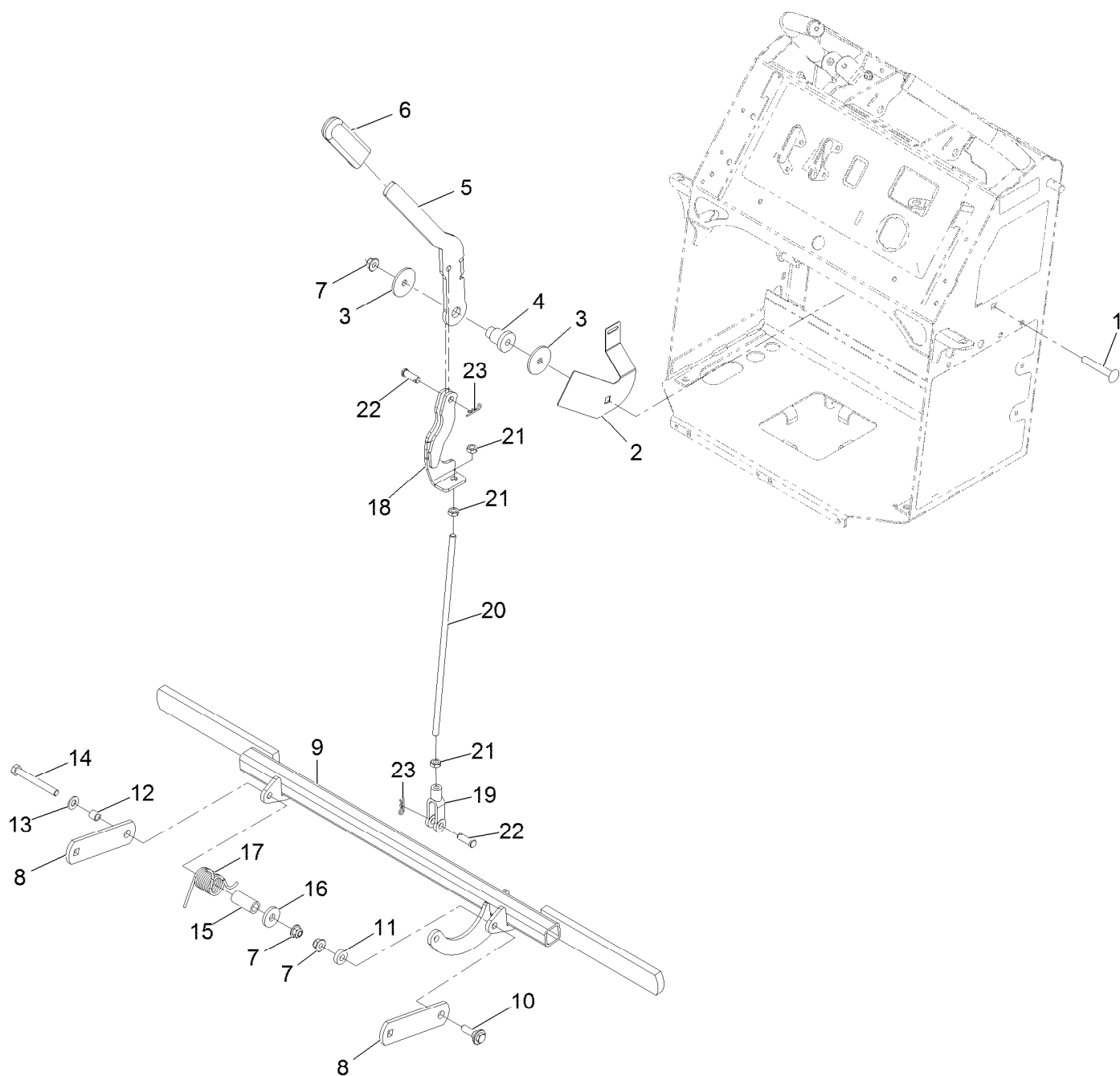
Deck Lift Assembly



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	116-2901	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

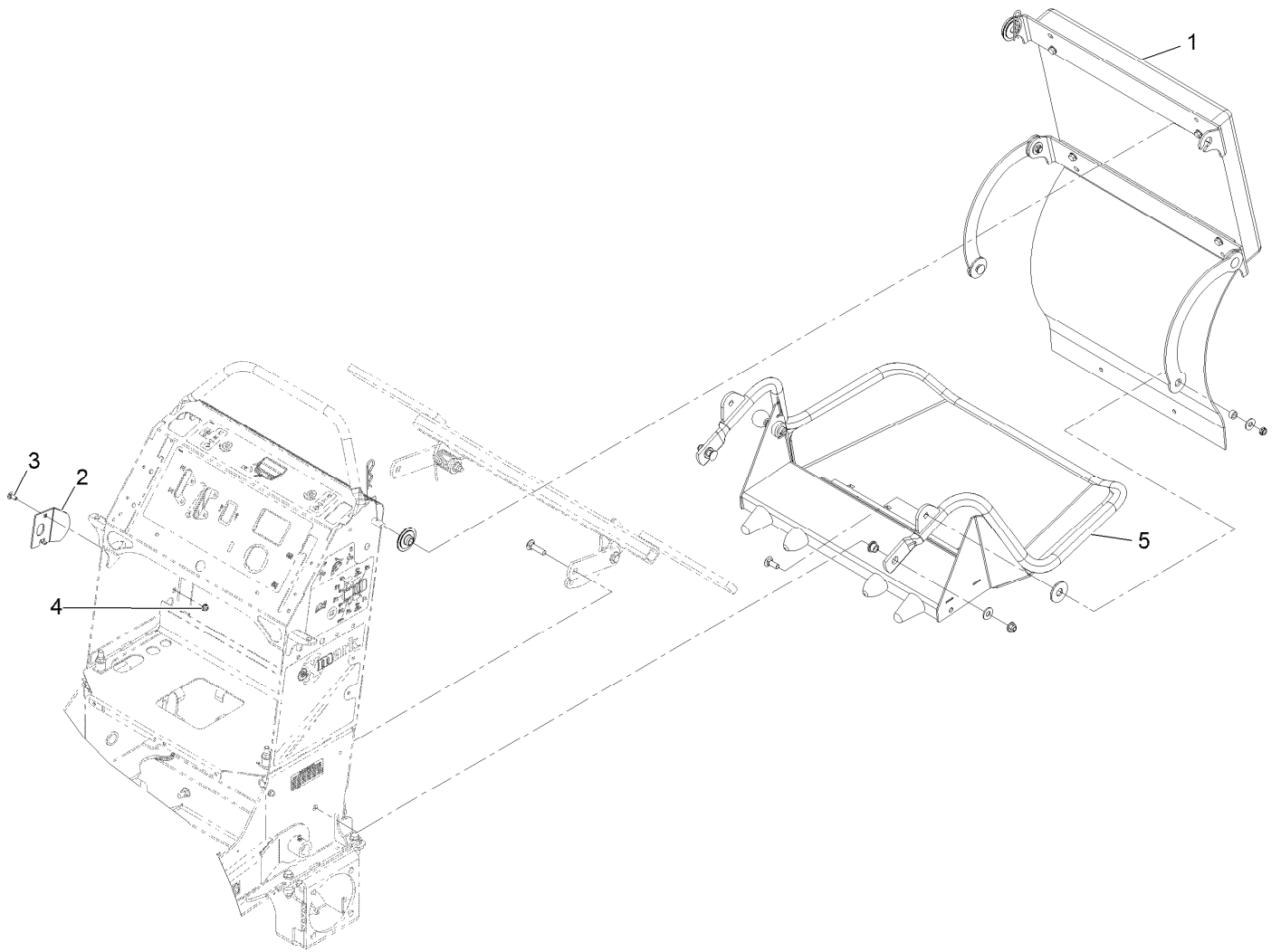
Park Brake Assembly



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

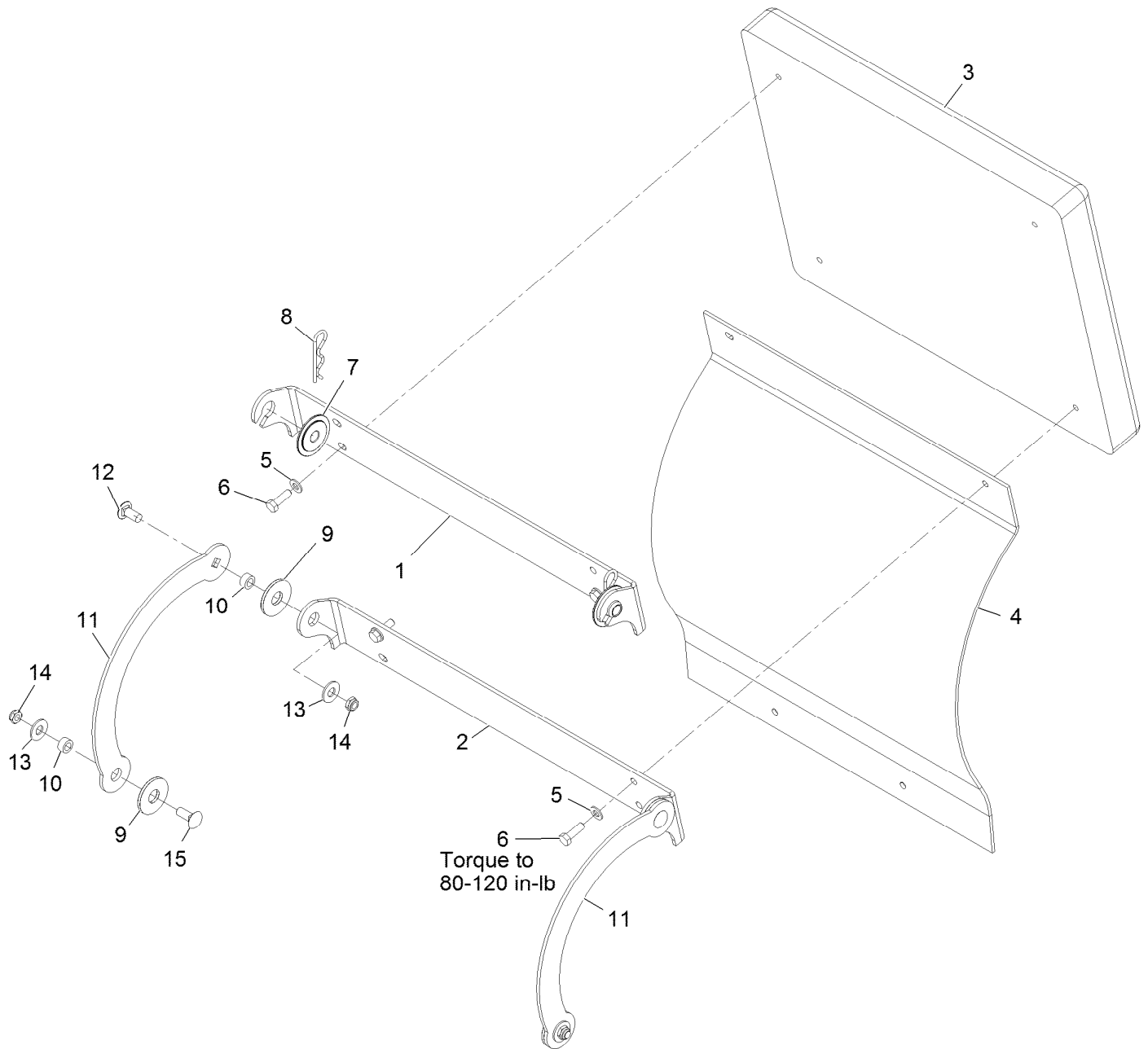
Platform Group



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				

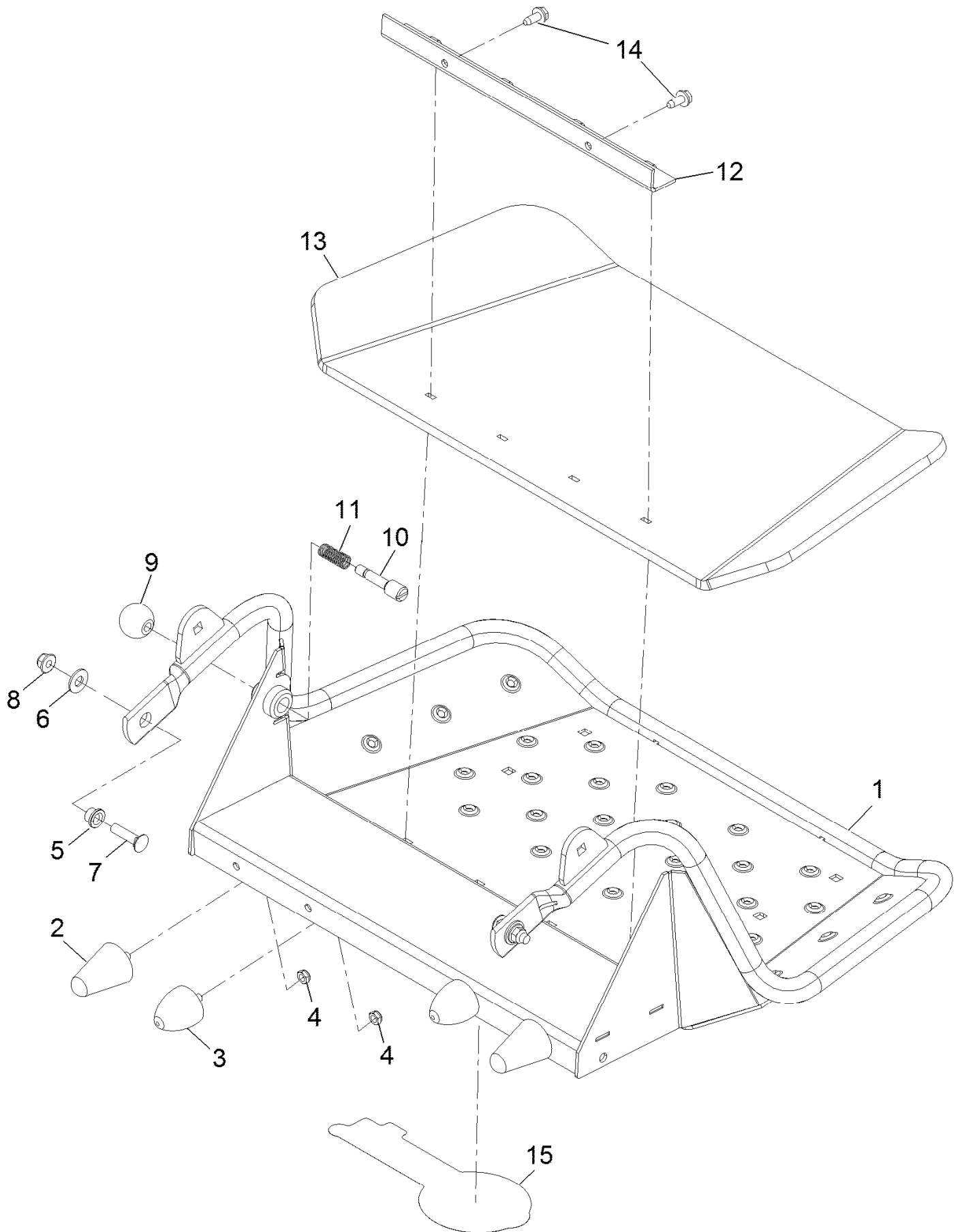
Cushion Assembly No. 126-1210



Cushion Assembly No. 126-1210 (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	116-2757-03	1	Hinge-Pad	8	3290-355	2	Pin-Hair
2	116-2061-03	1	Hinge-Pad	9	114-0463	4	Washer-Friction, Composite
3	116-1790	1	Pad,Grey Cushion	10	111044	4	Bushing
4	126-0362	1	Shield, Rear	11	114-1915-03	2	Link-Pad
5	3256-23	4	Washer-5/16 Sae	12	3231-27	2	Bolt-Carriage 3/8-16 X 7/8
6	116-0648	4	Screw-HH 5/16-18 X 1 W/Patch	13	3256-4	4	Washer-3/8 Std
7	116-2886	2	Slide-Bushing	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

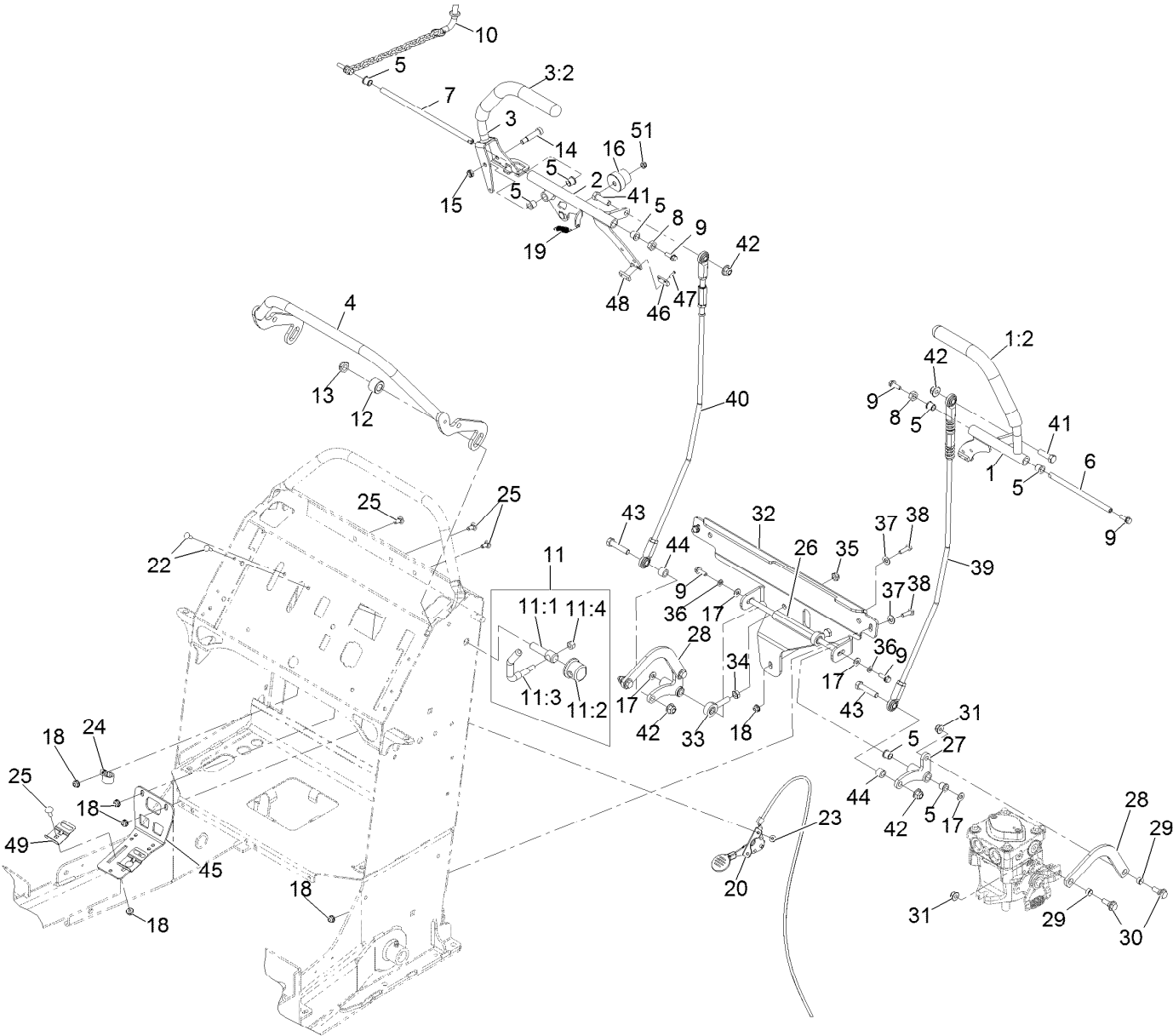


Platform Assembly No. 116-1804 (continued)

<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.

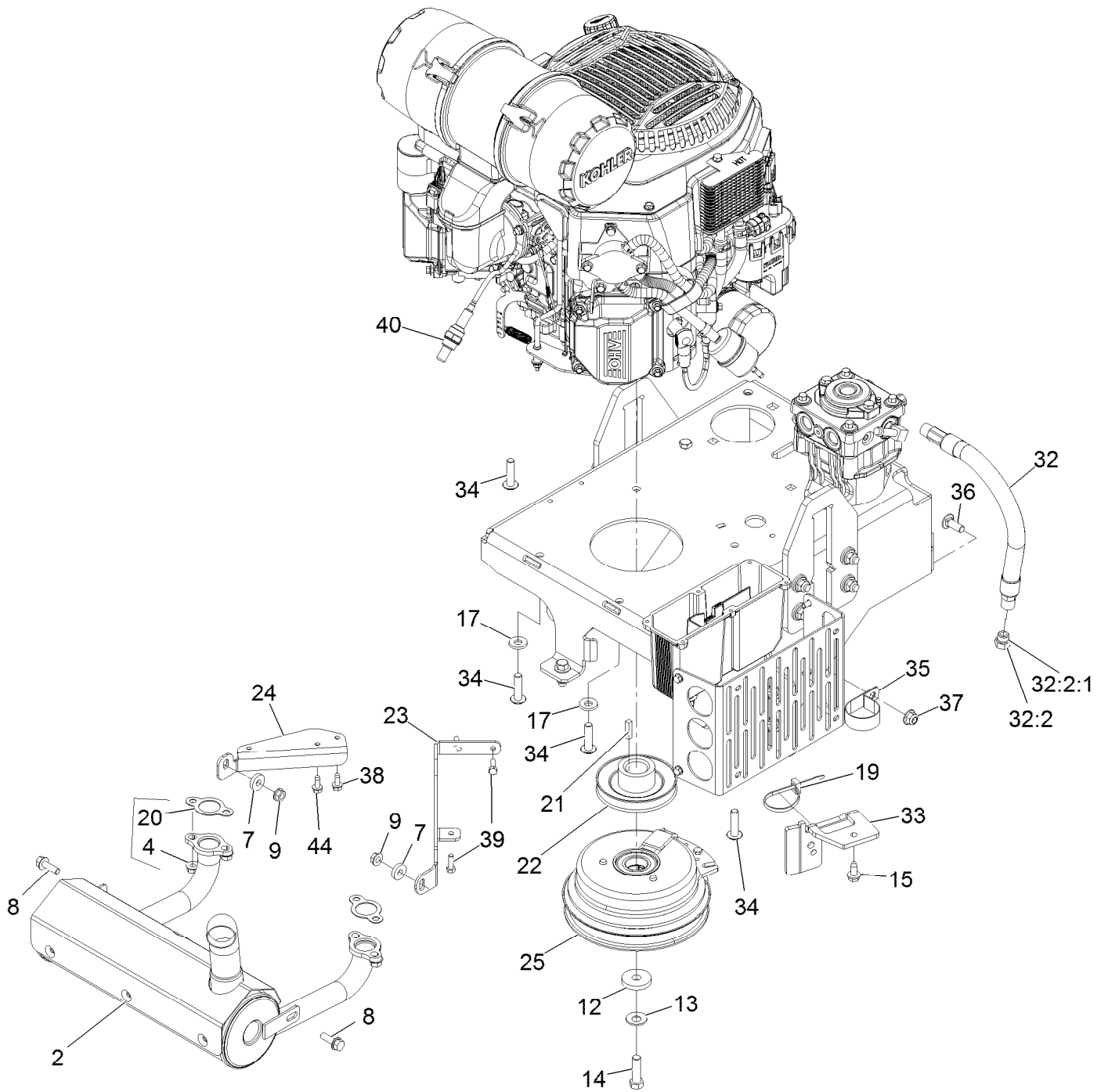
Control Assembly



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	116-4970	1	Lever ASM, LH	24	2412-87	1	Clamp-Cable
1:2	116-2357	1	Grip-Handle, Control	25	3229-11	5	Bolt-Carriage 1/4-20 X 5/8
2	116-9817-03	1	Weld, Motion Control	26	116-3119	1	Shaft-Bellcrank Pivot
3	116-9815	1	ASM, Lever W/ Grip, Rt	27	116-4975	2	Bellcrank-Control, Motion
3:2	116-2357	1	Grip-Handle, Control	28	116-4973	2	Link-Bellcrank, Pump
4	116-6985-03	1	Tube ASM, Front Speed Control [	29	116-4976	4	Bushing-Sleeve
5	103-9928	10	Bearing	30	116-2670	4	Screw-Shoulder HHF 5/16-18 X .96
6	116-4978	1	Shaft-Pivot, Motion Control	31	104-8300	4	Nut-Nyloc 5/16-18 Flg
7	116-4979	1	Shaft-Pivot, Motion Control	32	116-3202-03	1	Bracket-Bellcrank
8	116-4198	2	Spacer-Shaft, Drive Lever	33	1-613204	2	Balljoint
9	117-8304	5	Screw-Hex Flange 1/4-20 X 3/4	34	3220-3	2	Nut-Jam 3/8-24
10	114-0409	1	HOC Pin ASM	35	3296-5	2	Nut-Nyloc 3/8-24 Thin
11	107-1664	2	Lever ASM	36	3253-3	2	Washer-Lock 1/4
11:1	106-3239	1	Screw-Lock	37	3256-23	3	Washer-5/16 Sae
11:2	107-1644	1	Cap-Lock	38	321-5	3	Screw-HH 1/4-20 X 7/8
11:3	106-3241	1	Lever-Lock	39	116-4936	1	Linkage-Tracking Control, LH
11:4	3296-29	1	Nut-Nyloc 5/16-18	40	116-4937	1	Linkage-Tracking Control, RH
12	116-2319	2	Spacer-Clamp	41	323-7	2	Screw-HH 3/8-16 X 1 1/4
13	3296-45	2	Nut-Nyloc 1/2-13 Thin	42	104-8301	4	Nut-Nyloc 3/8-16 Flg
14	114-0239	1	Screw-Shoulder 5/16-18 X 1/2	43	323-9	2	Screw-HH 3/8-16 X 1 3/4
15	3296-47	1	Nut-Nyloc 5/16-18 Thin	44	52-2480	2	Spacer-Wheel
16	126-1499	1	Cam	45	116-4572	1	Bracket, Reed Switch
17	3256-22	4	Washer-1/4 Sae	46	116-2832	2	Actuator-Switch, Reed
18	104-7201	8	Nut-Nyloc 1/4-20 Flg	47	116-3330	4	Screw-HH #4-40 X 1/2 W/Nylon
19	114-0249	1	Spring-Extension	48	116-3227	2	Plate-Tapped
20	116-4276	1	Control-Throttle	49	116-4573	2	Clamp, Reed Switch
22	1-807533	2	Bolt-Carriage #10-24 X 5/8	51	3296-56	1	Nut-Nyloc 1/4-20 Thin
23	32128-17	2	Nut-Flange #10-24 Top Lock				

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

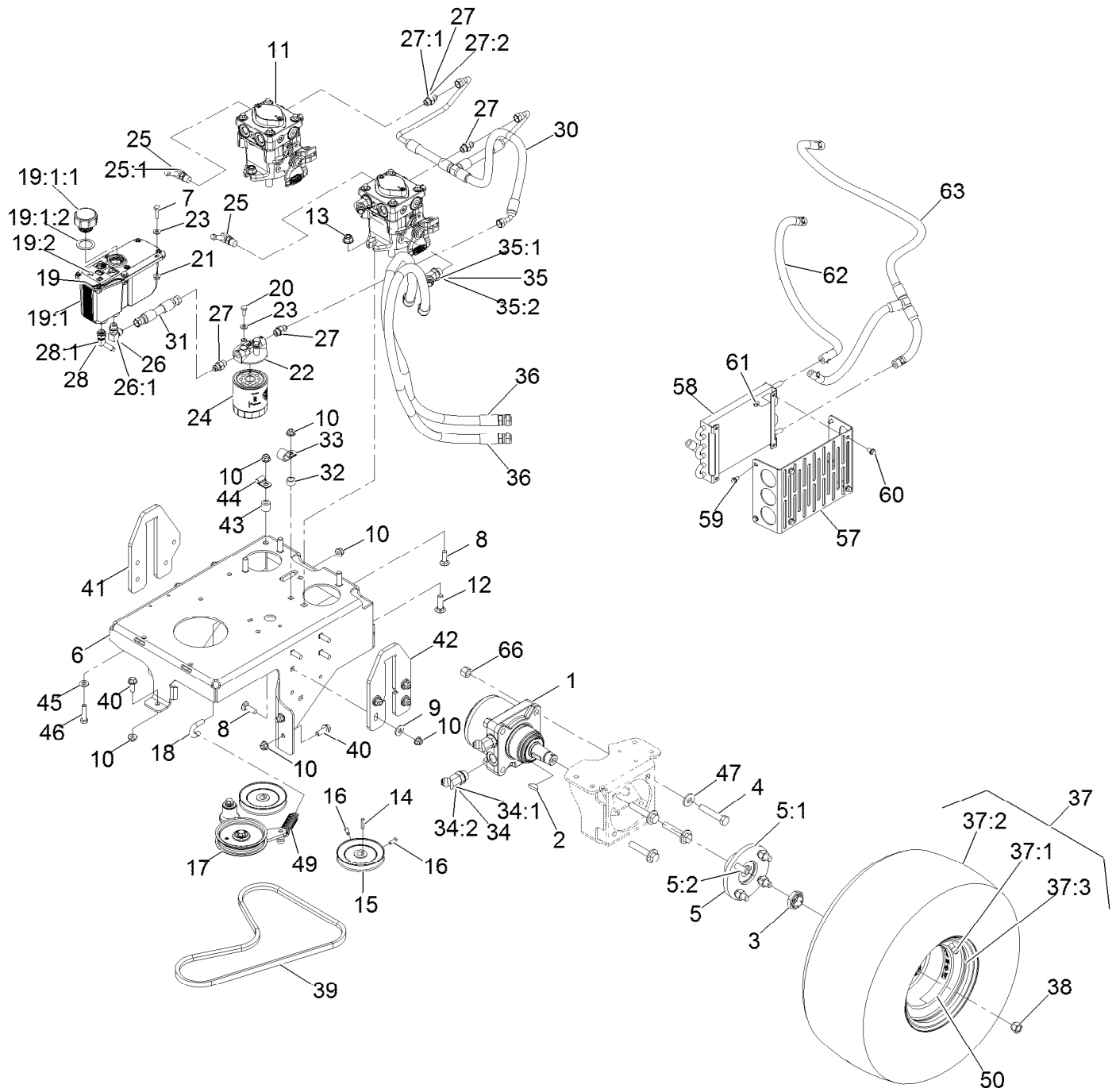
● Use Pro-Lock, Nut Type (P/N 1-840022, .5ml tube) on threads.



LPG 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	126-4414	1	ASM, LP Tank Mount W/ Decal	10	126-4236	1	ASM-Hose, LPG
1:1	126-4228-03	1	Bracket-LPG Tank [black]	11	126-4561	1	Hose, Fuel
1:2	126-3275	1	Decal-LPG Warning	12	2412-87	2	Clamp-Cable
1:3	126-3276	1	Decal-LPG Horiz Tank Spec	13	126-2956	4	Screw-HHF W/ Patch
1:4	126-3277	1	Decal-LPG Fuel Tank Replacement	16	3229-28	1	Screw-CARR
2	126-4506	1	Tank, LP - 33.5 Lb.Horizontal-Al	17	117-2781	1	Grommet
3	126-4888-03	1	Panel, Front	18	126-4569-03	1	Bracket, Filter
4	126-4889-03	1	Guard, Regulator	19	2412-34	1	Clamp-Hose
6	3229-1	2	Bolt-Carriage 1/4-20 X 3/4	20	1-413510	1	Clip-Loom
7	104-7201	3	Nut-Nyloc 1/4-20 Flg	21	32144-70	8	Screw-HWH 5/16-18 X 3/4 Tf
8	116-1073	1	Connector-LPG Tank, LH Thread	22	126-4573	1	ASM, Vent Hose And Harness
9	116-1155	1	Fitting, 1/4 Npt 3/8 Sae 45 DEG Flare	23	97-1271	2	Clamp-Hose
				24	126-6877	1	Decal, Exmark Logo
				25	126-5052	2	Latch, LP Tank

Ground Drive Assembly



Ground Drive 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	126-0524	2	Motor-Wheel	28	103-1807	1	Fitting-Barbed, 45 DEG
2	3257-8	2	Key-Woodruff	28:1	237-42	1	O-Ring
3	116-1399	2	Locknut	30	116-2650	1	Hose Assembly - Charge
4	325-11	8	Screw-HH 1/2-13 X 2 3/4	31	116-2604	1	HYD Hose ASM
5	18-3209	2	Wheel Hub / Stud ASM	32	100-1401	1	Spacer-Slide, Spring
5:1	10-6870-03	1	Hub-Wheel	33	1-633396	1	Clip-Loom 5/8
5:2	10-6830	4	Stud-Type, Drive	34	1-523222	4	Fitting-HYD, 45 DEG
6	116-8525-01	1	Base, Engine [red]	34:1	1-603919	1	O-Ring-Sae #10
7	321-6	2	Screw-HH 1/4-20 X 1	34:2	1-603992	1	O-Ring-37 Flare #8
8	3231-25	9	Bolt-Carriage 3/8-16 X 1 1/4	35	1-523221	4	Fitting-HYD, 45 DEG
9	98-5975	8	Washer-Spring Disc 3/8	35:1	1-603920	1	O-Ring-Sae #8
10	104-8301	16	Nut-Nyloc 3/8-16 Flg	35:2	1-603992	1	O-Ring-37 Flare #8
11	116-2572	2	Pump - Hydraulic	36	116-6902	4	HYD Hose ASM
12	3232-3	4	Bolt-Carriage 7/16-14 X 1 1/2	37	120-6465	2	Wheel/Tire ASM
13	114-8417	4	Nut-HF, NI	37:1	116-4605	1	Rim-8 Inch
14	1-807272	2	Key-5Mm X 5Mm X 25Mm	37:2	120-6466	1	Tire
15	105-5648	2	Pulley-Pump ■	37:3	232-27	1	Stem-Valve
16	3241-5	4	Setscrew-SQH 1/4-20 X 5/8 ◆	38	242-50	8	Nut-Lug 1/2-20
17	116-9980	1	Pump Idler ASM	39	114567	1	Belt-V
18	116-8526	1	Anchor, Spring	40	3234-42	5	Screw HHF 3/8-16 X 1
19	116-2066	1	ASM,Reservoir W/Decals ▲	41	116-4922	1	Plate-Lift, RH
19:1		1	Reservoir-HYD ●	42	116-3546	1	Plate, Lift LH
19:1:1	103-1948	1	Cap-Reservoir, HYD	43	121-1760	1	Spacer
19:1:2	103-1949	1	Gasket-Cap	44	116-3362	1	Clip-Tube
19:2	115-4212	1	Decal-Warning	45	3256-24	1	Washer-3/8 Sae
20	321-4	2	Screw-HH 1/4-20 X 3/4	46	323-8	1	Screw-HH 3/8-16 X 1 1/2
21	32128-32	2	Nut-Hex 1/4-20 Side Lock	47	1-513435	8	Washer-Spring Disc 1/2
22	104-7836	1	Filter-Head	49	108-4056	1	Spring-Extension
23	3256-22	4	Washer-1/4 Sae	50	126-2055	2	Decal-Torque, Wheel Hub Lug
24	109-4180	1	Element, Oil Filter	57	116-7497-01	1	Bracket, Cooler Mounting
25	100-4887	2	Fitting-Barbed, 90 DEG	58	116-7274	1	Cooler-Oil
25:1	237-42	1	O-Ring	59	32144-4	4	Screw-HWH 1/4-20 X 1/2 Taptite
26	103-1802	1	Fitting-HYD, 90 DEG	60	3234-13	4	Screw-HHF
26:1	1-603921	1	O-Ring-Sae #6	61	32149-2	4	Nut-Keps
27	103-2156	4	Adapter-Straight	62	116-7338	1	Hose-Hydraulic
27:1	1-603921	1	O-Ring-Sae #6	63	116-7613	1	Hose ASM-HYD LP 3/8
27:2	103-1020	1	O-Ring-37 Flare #6	66	3296-23	8	Nut-Nyloc 1/2-13

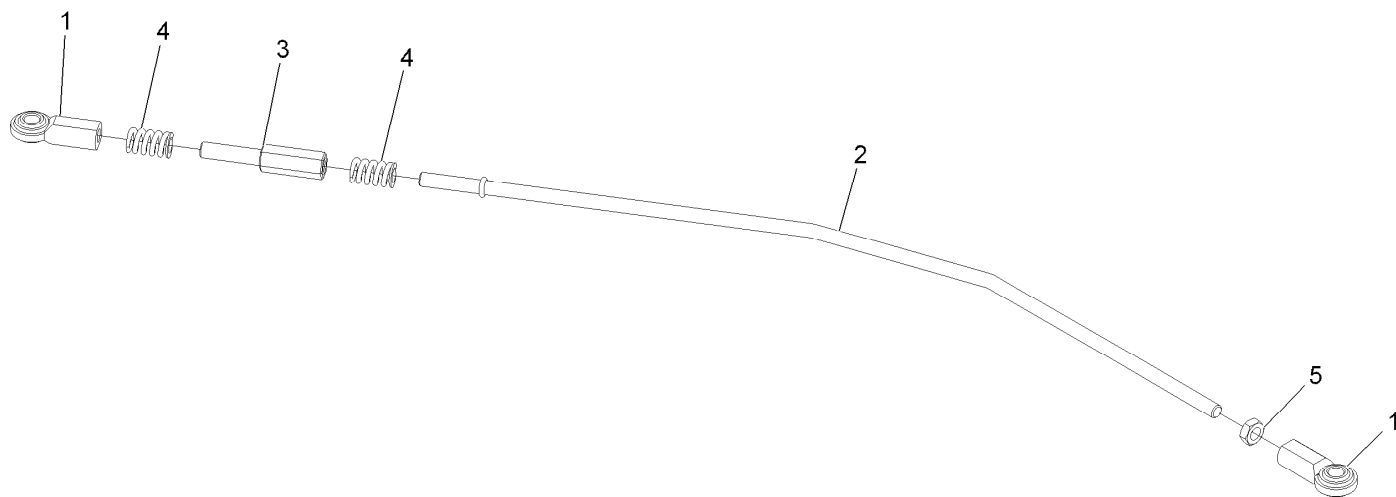
● Not serviced separately

▲ 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.

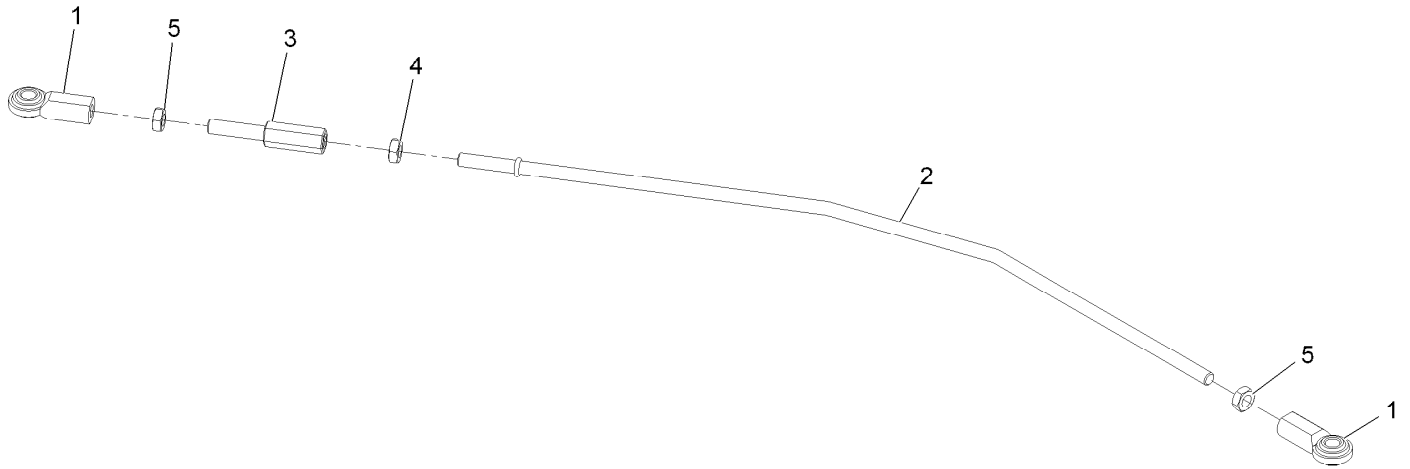
LH Tracking Control Linkage Assembly No. 116-4936



LH Tracking Control Linkage Assembly No. 116-4936 (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	103-0608	2	Balljoint	4	116-7560	2	Spring-Compression
2	116-4938	1	Link-Lower,Motion Control	5	3220-3	1	Nut-Jam 3/8-24
3	116-4755	1	Rod-Adjustment				

RH Tracking Control Linkage Assembly No. 116-4937



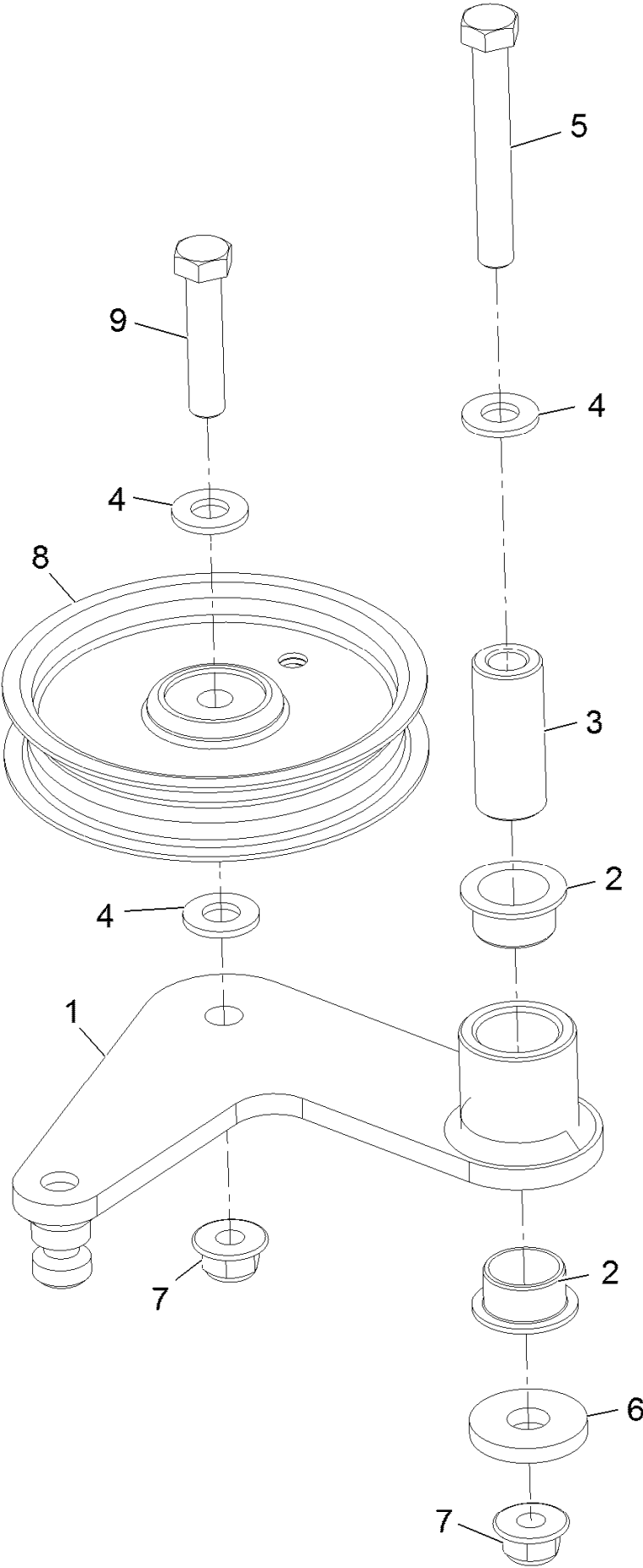
RH Tracking Control Linkage

Assembly No. 116-4937 (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	103-0608	2	Balljoint
2	116-4938	1	Link-Lower,Motion Control
3	116-4755	1	Rod-Adjustment

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
4	3220-16	1	Nut-Jam 3/8-24 LH
5	3220-3	2	Nut-Jam 3/8-24

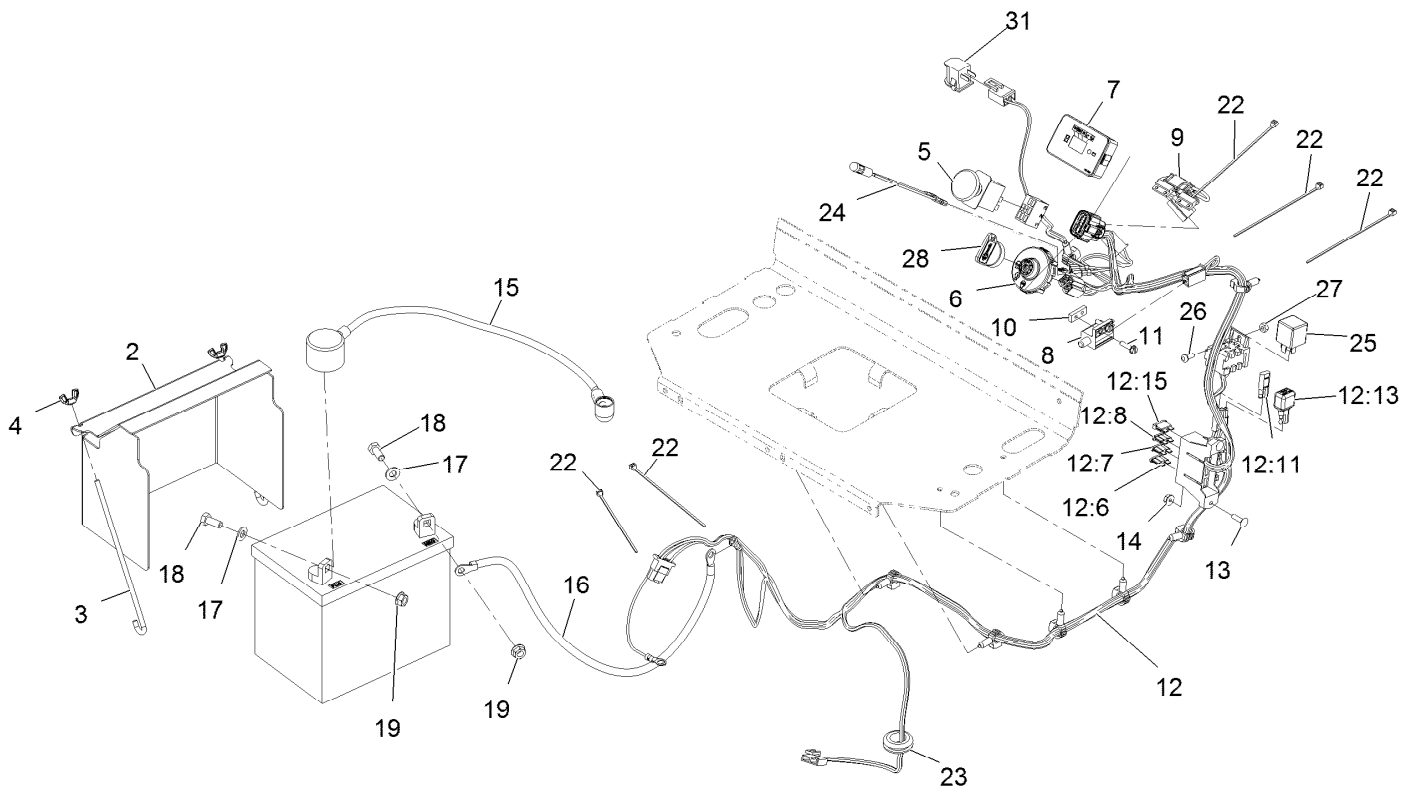
Pump Idler Assembly No. 116-9980



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				

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	12:15	109355	1	Fuse-Blade, 15 Amp
3	1-633651	2	Bolt-Holddown	13	3229-20	2	Screw-CARR
4	1-543792	2	Wingnut-Nyloc 1/4-20	14	3290-148	2	Nut-Whizlock #10-24
5	114-0279	1	Switch-PTO	15	115-3864	1	Cable-Battery, Positive
6	117-2222	1	Switch-Ignition	16	105-0836	1	Cable-Battery, Black
7	117-3886	1	Module-Hour Meter	17	3256-23	2	Washer-5/16 Sae
8	1-513152	1	Switch-N.C.	18	322-3	2	Screw-HH 5/16-18 X 3/4
9	116-2833	1	Harness-Switch, Reed	19	109-5715	2	Nut-Hex Flange 5/16-18
10	1-633181	1	Plate-Tapped	22	1-303287	5	Tie-Cable 5 1/2 (Small)
11	32105-13	2	Screw-HWH #10-24 X 3/4	23	117-2781	1	Grommet
12	126-1216	1	Harness, Wire ■	24	1-643267	1	Indicator-Red Led
12:6	109103	1	Fuse-Blade, 30 Amp	25	1-643275	1	Relay-12Vdc 40 Amp
12:7	109102	1	Fuse-Blade, 25 Amp	26	3250-12	1	Screw-PPH #10-24 X 1/2
12:8	218-578	1	Fuse-Blade, 10 Amp	27	3296-2	1	Nut-Nyloc #10-24
12:11	116-0053	1	Cap-Plug ●	28	103-2106	1	Key-Exmark Logo
12:13	103-3895	1	Diode	31	82-2190	1	Switch

● 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	

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