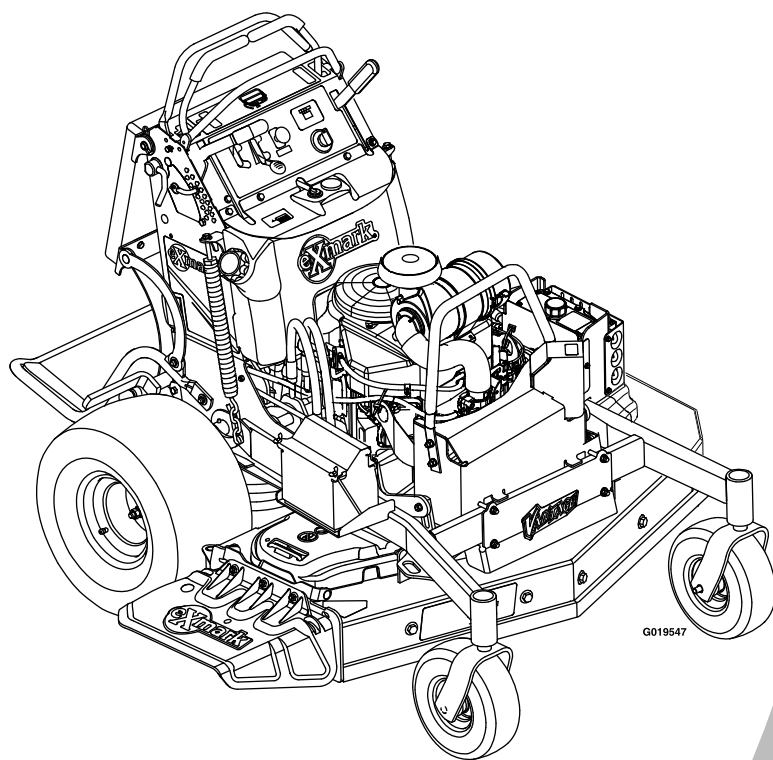




VANTAGE® S-SERIES

Model No. VTS740EKC604—Serial No. 314000000 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	HJ: hex jam	PRH: phillips round head
ASM: assembly	HLH: hex lag head	PTH: phillips truss head
BBC: blade brake control	HOC: height-of-cut	PTO: power-take-off
BHTF: button head thread forming	HSBH: hex socket button head	RH: right hand
CARR: carriage	HSFH: hex socket flat head	ROPS: roll-over protection system
CCW: counter clockwise	HSH: hex socket head	RRB: rear roller brush
CW: clockwise	HWH: hex washer head	SFH: slotted fillister head
DEG: degrees	HWHTF: hex washer head thread forming	SHH: slotted hex head
DPA: Dual Point Adjustment	HYD: hydraulic	SHWH: slotted hex washer head
ECM: electronic control module	LH: left hand	SPH: slotted pan head
EXT: external	LP: Liquefied Petroleum Gas	SQH: square head
FH: flat head	LPG: Liquefied Petroleum Gas	SRH: slotted round head
GA: gauge	NI: nylon insert	STD: standard
HD: heavy-duty	NPTF: national pipe thread fine	TAP: self tapping
HF: hex flange	PFH: phillips flat head	TTH: torx truss head
HH: hex head	PPH: phillips pan head	
HHF: hex head flange	PPHTF: phillips pan head thread forming	
HHFTF: hex head flange thread forming		

Touch Up Paint

Exmark black touch up spray paint – gloss black.

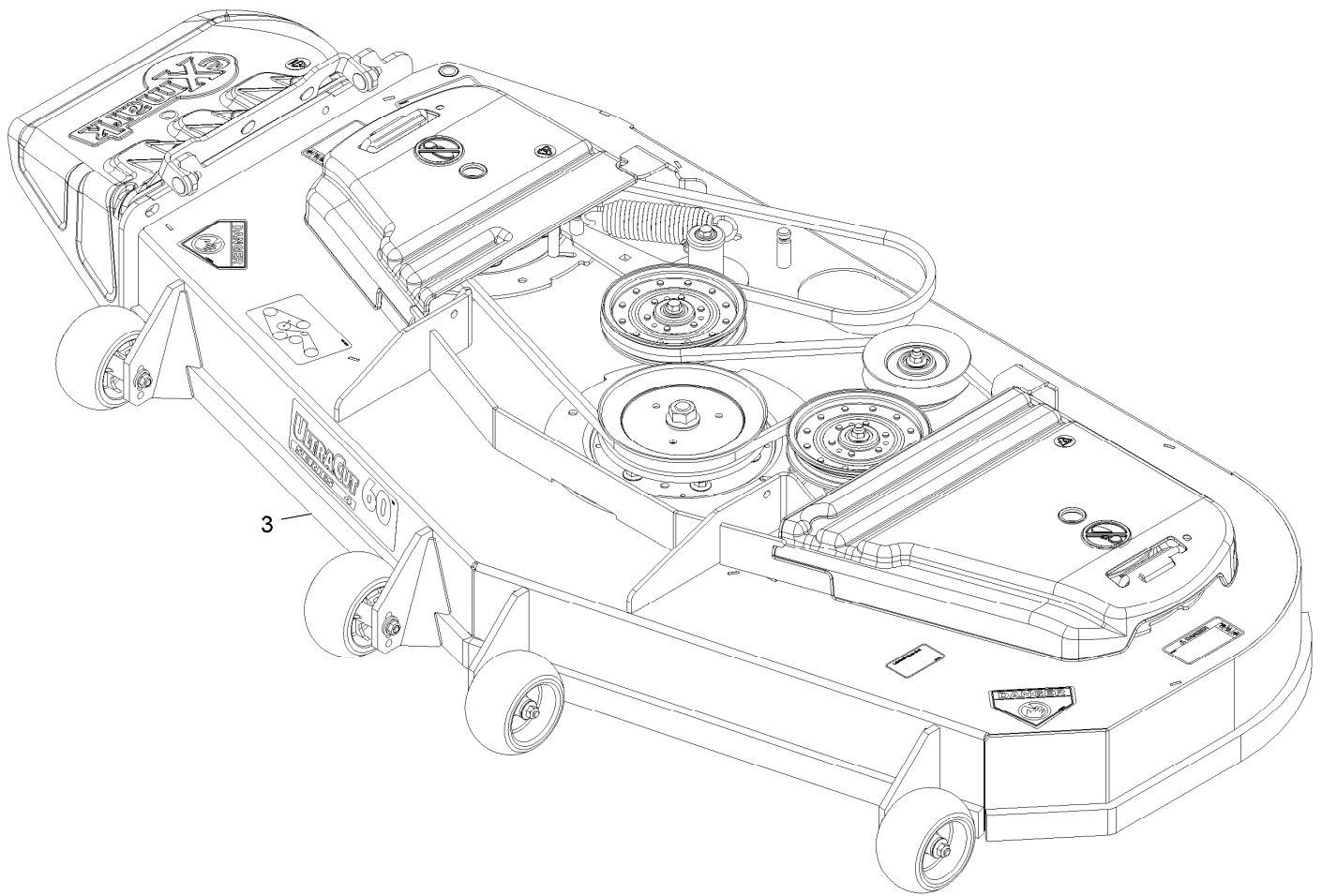
Exmark red touch up paint (spray paint – P/N 1-850337 - .6 oz liquid bottle – P/N 103-9140).



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.)

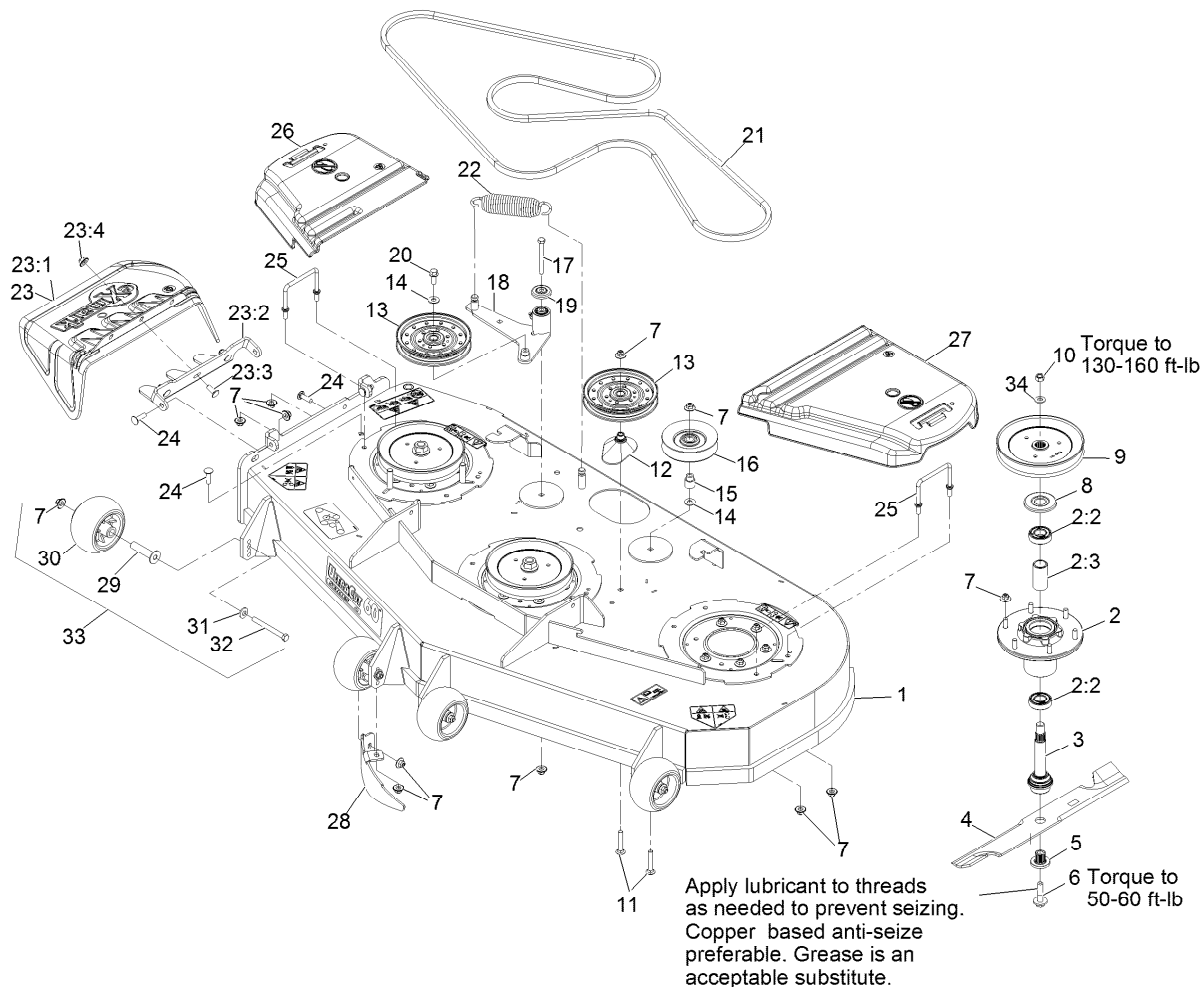
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Complete Deck Assembly

Ref.	Part Number	Qty.	Description
3	116-6180	1	ASM-Deck Complete 604



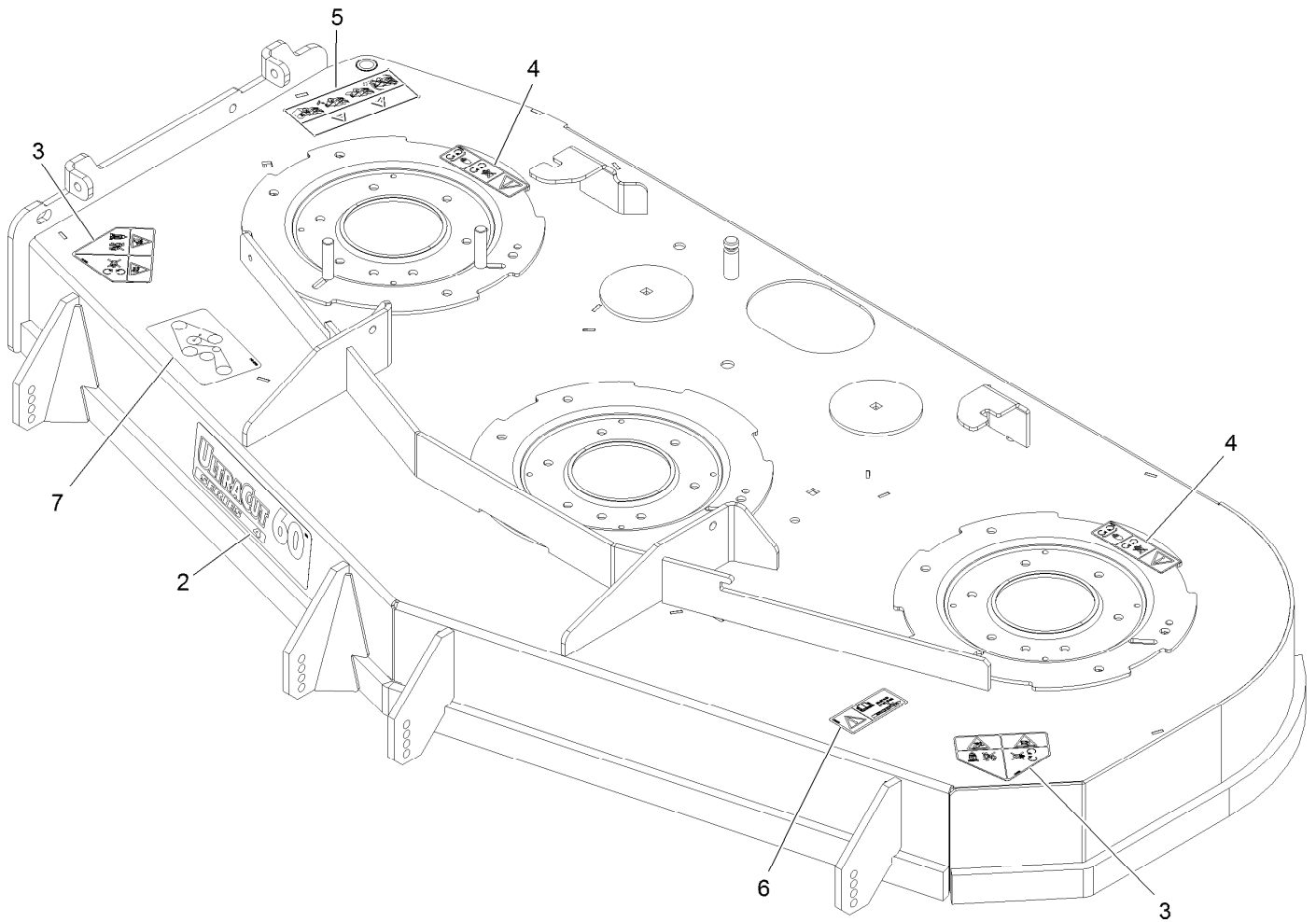
Deck Assembly

Ref.	Part Number	Qty.	Description
1	116-5029	1	Deck ASM-604
2	116-3344	3	ASM-Cutter Hsg With Bearings
2:2	116-0720	2	Bearing-Ball
2:3	116-3312	1	Spacer-Bearing
3	116-3341	3	ASM-Spindle And Seal ■
4	103-6383	3	Blade, Solid
4	116-5174	3	Blade-Extreme 2, 20.50"
4	103-6403	3	Blade, Notched
4	103-6393	3	Blade, Mulching ●
4	103-6388	3	Blade, Low Lift
5	103-3037	3	Bushing, Splined
6	109-9220	3	Screw,Sems (1/2-20 X 2.19, Gr5)
7	109-6658	33	Nut-Flange, NI
8	116-1286	3	Guard,Bearing Top .989
9	116-0676	3	Sheave,Blade Drive 7.25 ■
10	116-7306	3	Nut-Hex
11	3231-7	2	Screw-CARR
12	109-2872	1	Spacer-Pulley
13	116-4667	2	Idler-Pulley, Flat
14	3256-4	2	Washer-Flat
15	1-633456	1	Bushing, Idler

Ref.	Part Number	Qty.	Description
16	1-603805	1	Pulley-Idler
17	323-15	1	Screw-HH
18	116-6045	1	Deck Idler ASM
19	103-2916	1	Guard-Top
20	3234-11	1	Screw-HHF
21	99-4627	1	V-Belt
22	116-6317	1	Spring-Extension
23	109-7188	1	ASM,Discharge Chute
23:1	109-2738	1	Chute, Discharge
23:2	109-8675-01	1	Bracket,Discharge Chute
23:3	3231-22	3	Screw-CARR
23:4	109-6658	3	Nut-Flange, NI
24	3231-28	4	Screw-CARR
25	109-6982	2	Wireform-Cover
26	116-0094	1	Cover-Belt, RH
27	109-6938	1	Cover-Belt, LH
28	116-5614-01	1	Dogleg - Lz60
29	116-8131	4	Axle, Roller
30	103-8415	4	Roller, Anti-Scalp
31	98-5975	4	Washer-Belleville
32	116-9362	4	Screw-HH
33	116-9981	4	Kit, Anti-Scalp Roller
34	103-2802	3	Washer

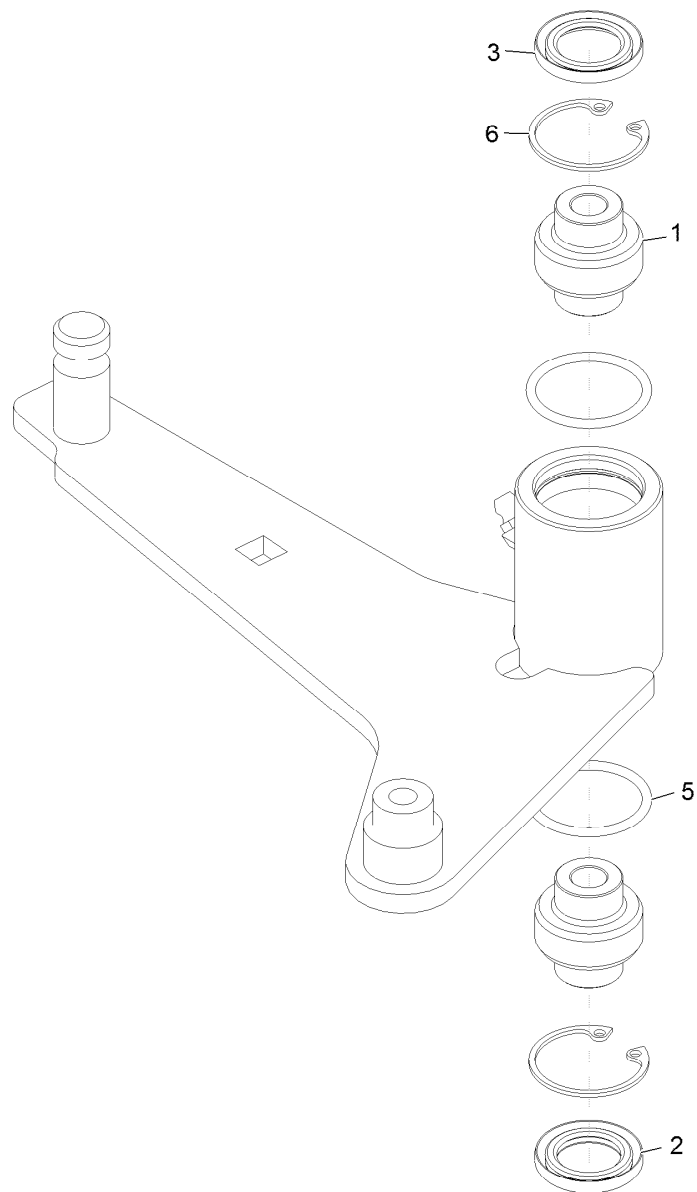
● Requires installation of mulch kit for proper mulching. See your Exmark dealer for details.

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



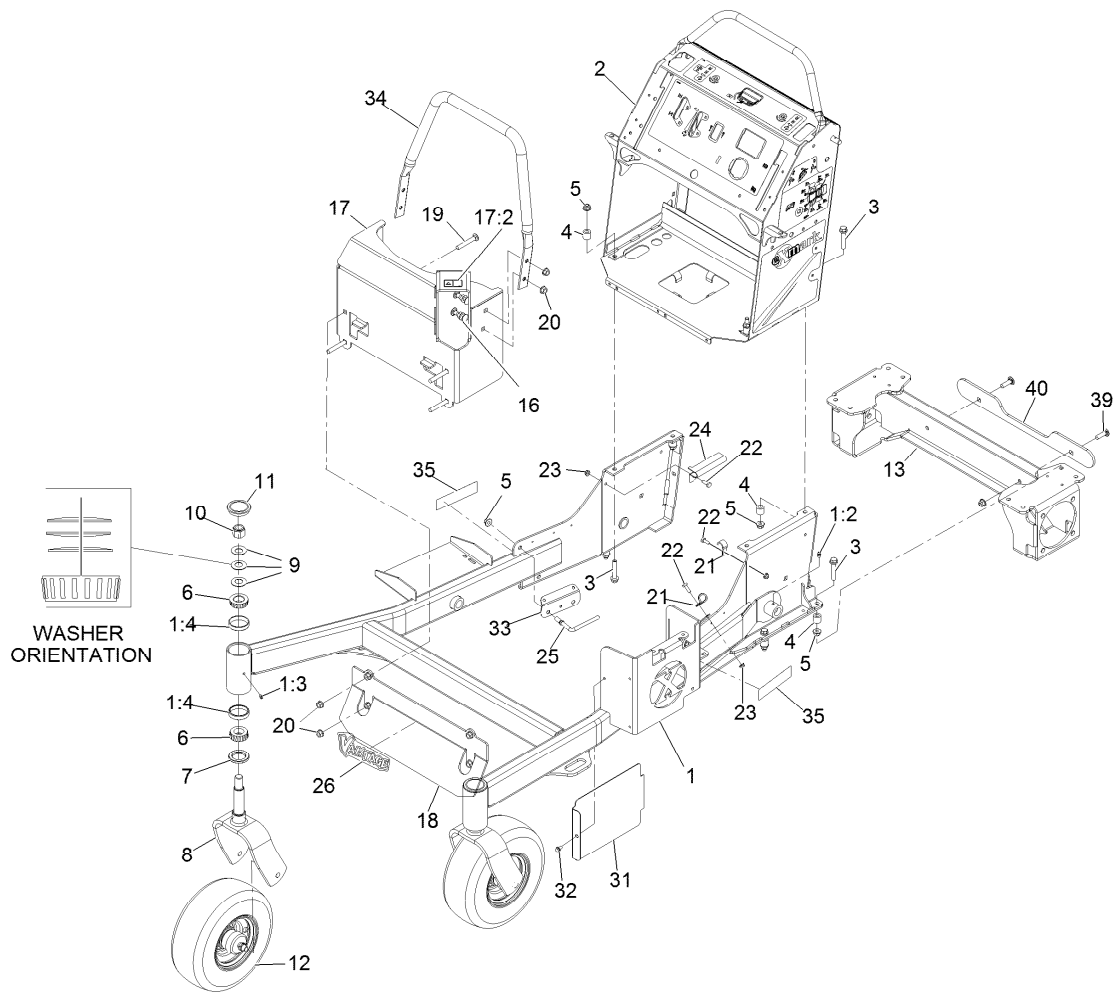
Deck W/Decals Assembly No. 116-5029

Ref.	Part Number	Qty.	Description
2	116-0025	1	Decal,Ultracut 60 Series 4
3	112-8760	2	Decal-Danger
4	114-3489	1	Decal-Warning, Bagger
5	116-8283	1	Decal-Bolt Torque
6	112-9028	2	Decal-Cover Missing
7	116-8776	1	Decal-Belt Routing



Idler Arm Assembly No. 116-6045

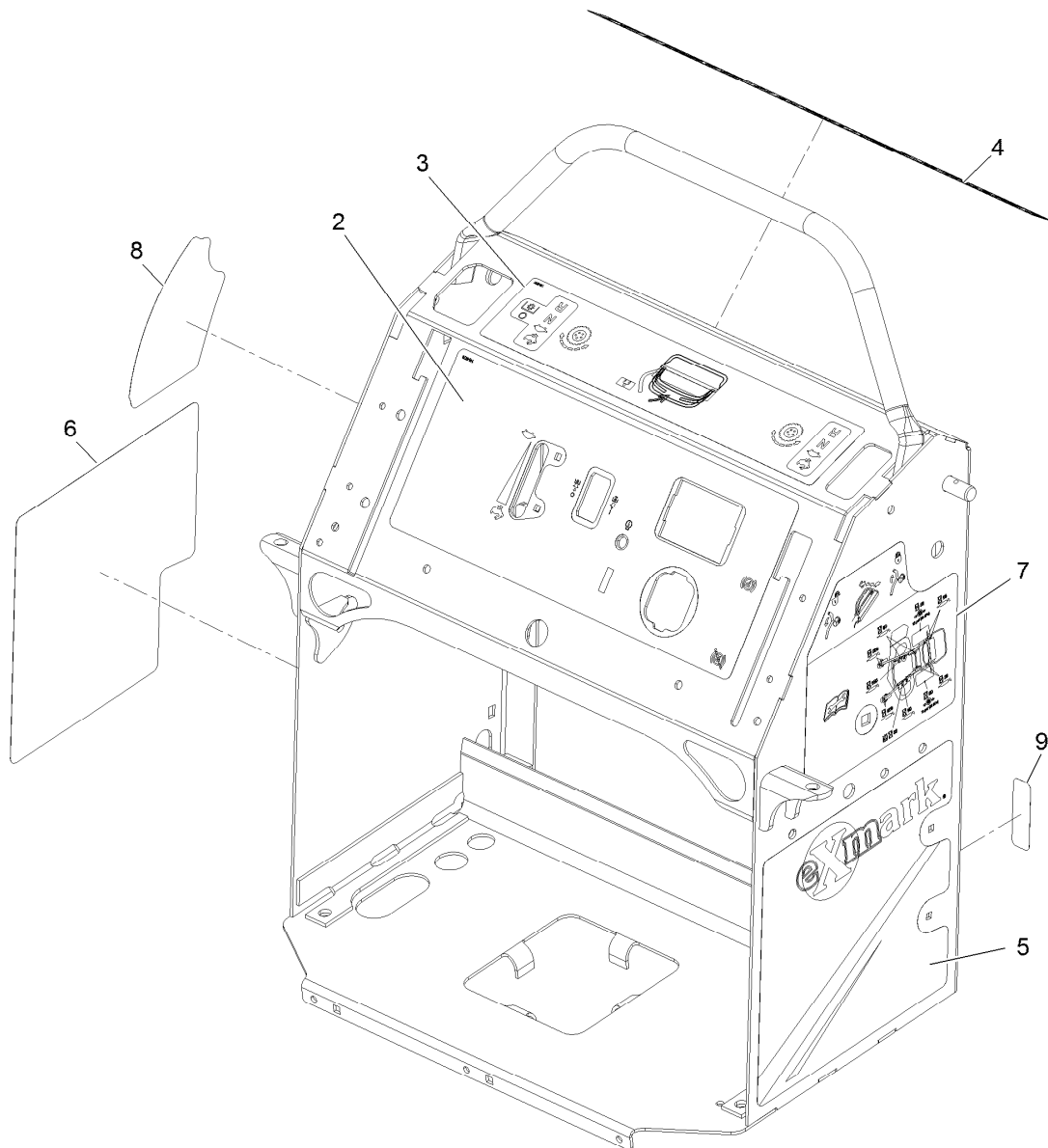
<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	103-3504	2	Bearing-Spherical
2	103-3505	1	Seal-Double Lip
3	103-3506	1	Seal-Single Lip
5	106-7159	2	O-Ring
6	32120-10	2	Ring-Retaining



Main Frame Assembly

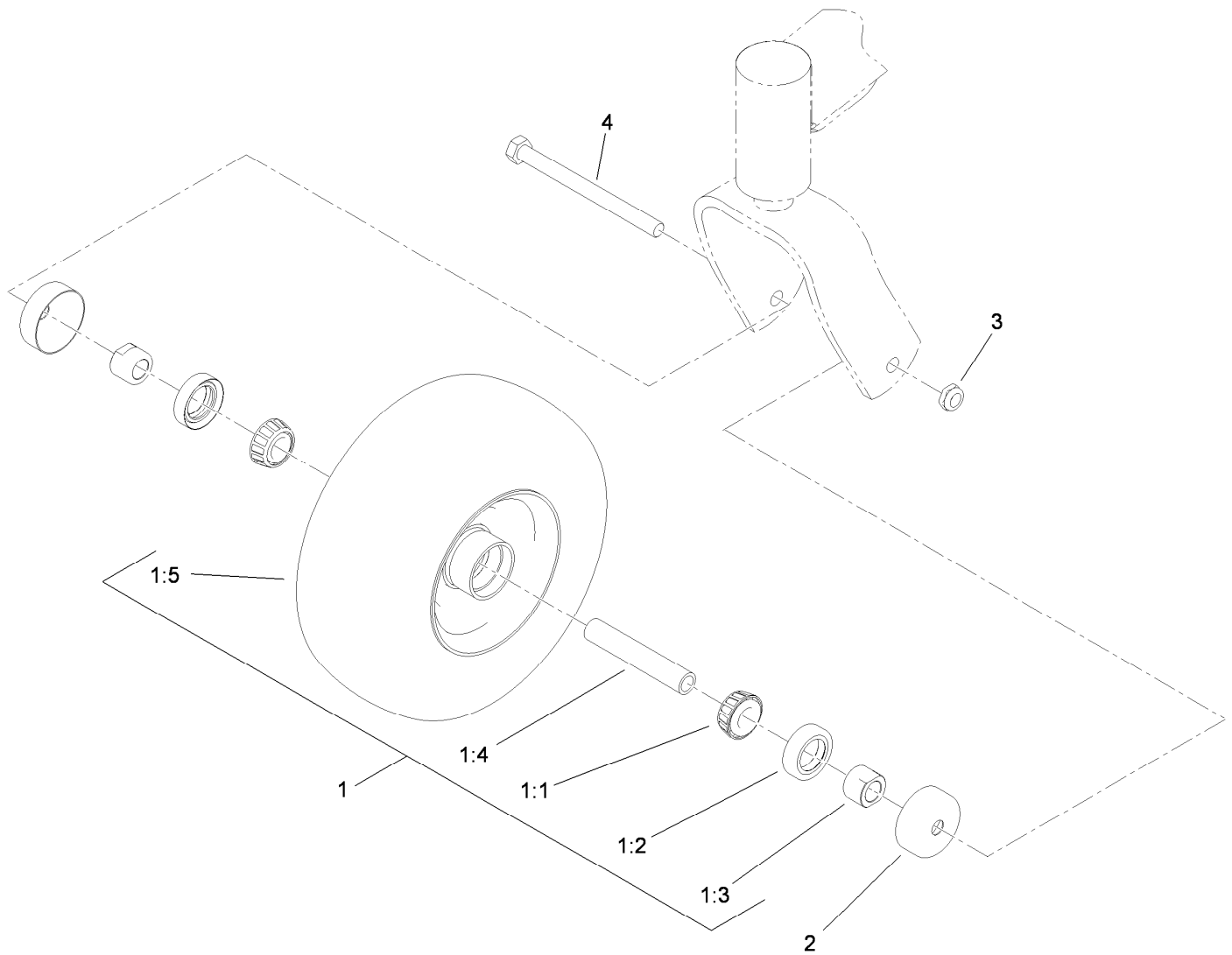
Ref.	Part Number	Qty.	Description
1	116-6028	1	Front Frame ASM
1:2	302-5	4	Zerk 1/4-28 Str Thrd Forming
1:3	1-811010	2	Plug
1:4	1-543508	4	Cup-Bearing Tapered Roller
2	116-5024	1	Control Tower ASM-Efi
3	108-3742	8	Screw-HH Flg 3/8-16 X 2
4	121-1760	8	Spacer
5	104-8301	12	Nut-Nyloc 3/8-16 Flg
6	1-543509	4	Cone-Bearing Tapered Roller
7	116-5647	2	Seal-Grease
8	121-7988-01	2	Caster Fork ASM
9	1-633508	6	Washer-Spring Disc
10	3296-51	2	Nut-Nyloc 3/4-10
11	103-4882	2	Cap-Grease
12	112-3810	2	Wheel/Tire And Bearing ASM
13	116-9557-03	1	Weld, Motor Frame [black]
16	3231-22	4	Bolt-Carriage 3/8-16 X 1

Ref.	Part Number	Qty.	Description
17	116-6373	1	Muffler Guard ASM
17:2	106-5517	1	Decal-Warning, Hot Surface
18	116-6036-01	1	Panel-Guard
19	3231-31	4	Bolt-Carriage 3/8-16 X 2 1/2
20	32128-21	8	Nut-3/8-16 Flanged Side Lock
21	2412-87	2	Clamp-Cable
22	321-4	3	Screw-HH 1/4-20 X 3/4
23	104-7201	3	Nut-Nyloc 1/4-20 Flg
24	116-3456	1	Bracket-Hose, Fuel
25	116-3382	2	Guide-Hose, Support
26	116-3137	1	Decal-Vantage Logo
31	116-6981-01	1	Shield-Heat, Tall
32	32144-4	1	Screw-HWH 1/4-20 X 1/2 Taptite
33	116-6997-01	2	Guard-Hose
34	116-8152-03	1	Tube, Guard
35	116-3884	2	Decal-S-Series
39	3231-22	2	Bolt-Carriage 3/8-16 X 1
40	126-1364-03	1	Plate, Bumper Spacer



Control Tower With Decals Assembly No. 116-5024

Ref.	Part Number	Qty.	Description
2	116-8778	1	Decal-Control Panel Efi
3	116-8781	1	Decal-Motion Control
4	116-8780	1	Decal-Warning
5	116-4269	1	Decal-LH Panel
6	116-1909	1	Decal-RH Panel
7	116-8777	1	Decal-Service Aid
8	116-2040	1	Decal-Height Of Cut
9	116-8772	1	Decal-Fuse

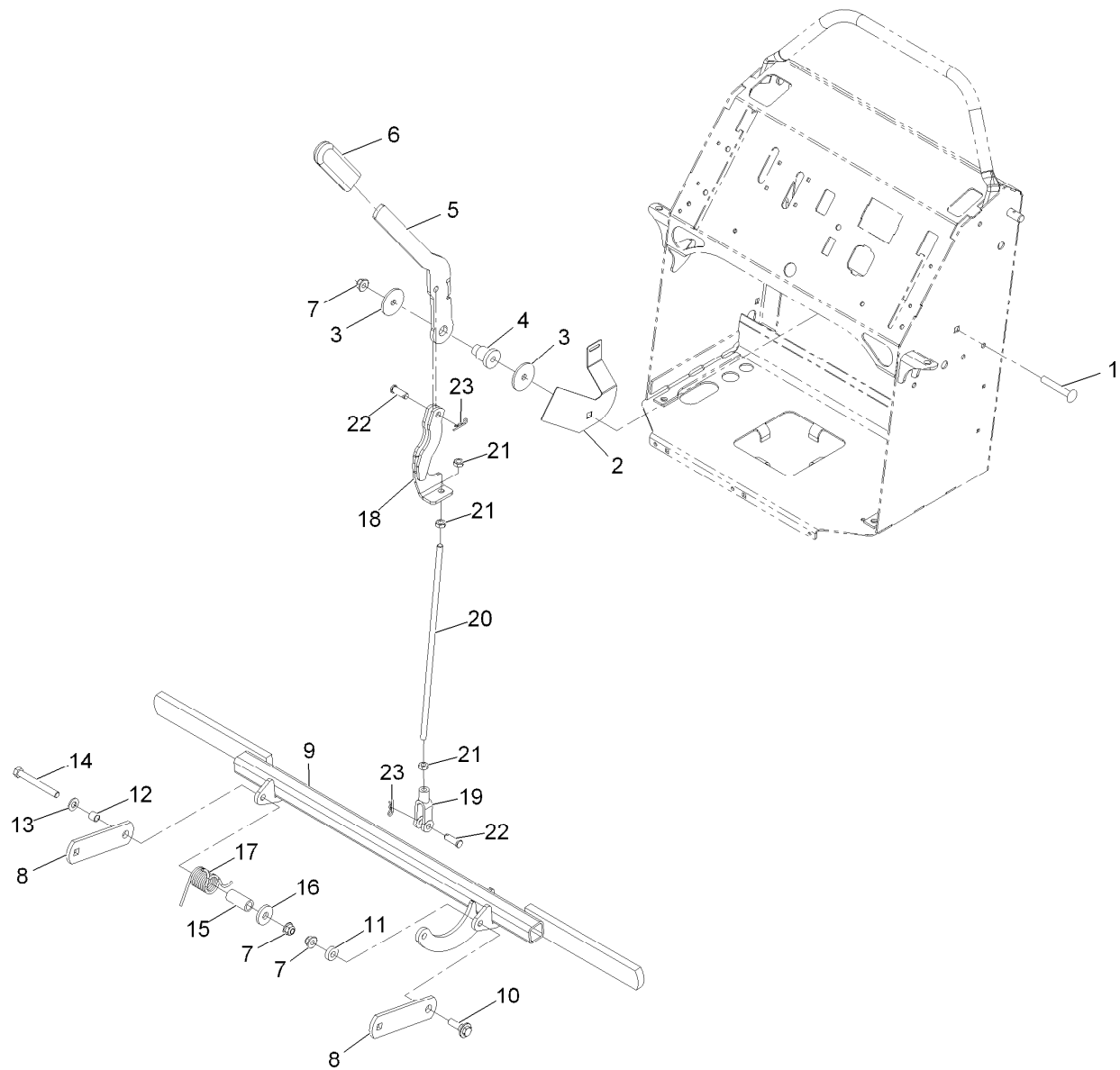


Wheel and Bearing Assembly No. 112-3810

Ref.	Part Number	Qty.	Description
1		1	Wheel And Bearing ASM ●
1:1	1-633585	2	Bearing-Cone, Taper
1:2	103-0063	2	Seal-Caster
1:3	103-3051	2	Spacer-Nut ■
1:4	103-3157	1	Axle-Caster
1:5	110-9965	1	Wheel And Tire ASM
2	103-2768	2	Guard-Seal
3	3296-45	1	Nut-Lock, NI
4	325-20	1	Screw-HH

● Not serviced separately

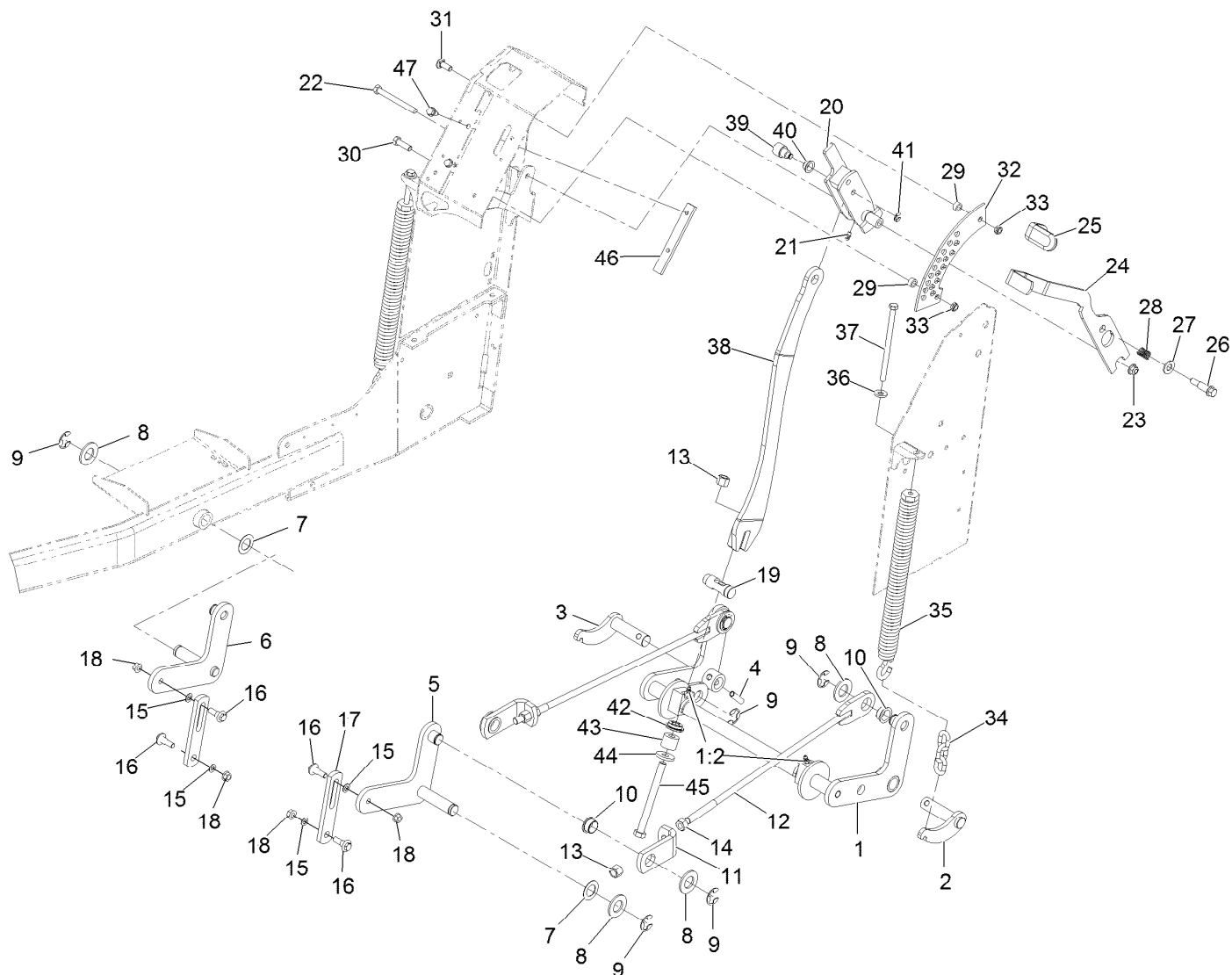
■ Use Pro-Lock, Nut Type (P/N 1-840022, .5ml tube) on spacer nut



Park Brake Assembly

Ref.	Part Number	Qty.	Description
1	3231-44	1	Bolt-Carriage 3/8-16 X 2 1/2
2	117-0452-03	1	Plate-Switch, Brake
3	63-7400	2	Washer-Rebound
4	106-3214	1	Mount-Pulley
5	117-5759-03	1	Lever-Brake
6	1-633268	1	Grip-Lever
7	104-8301	3	Nut-Nyloc 3/8-16 Flg
8	114-5186-01	2	Support-Brake
9	119-8730-03	1	Bar-Brake
10	614672	1	Screw-Shoulder 3/8-16 X 1.295
11	5-0652	1	Spacer

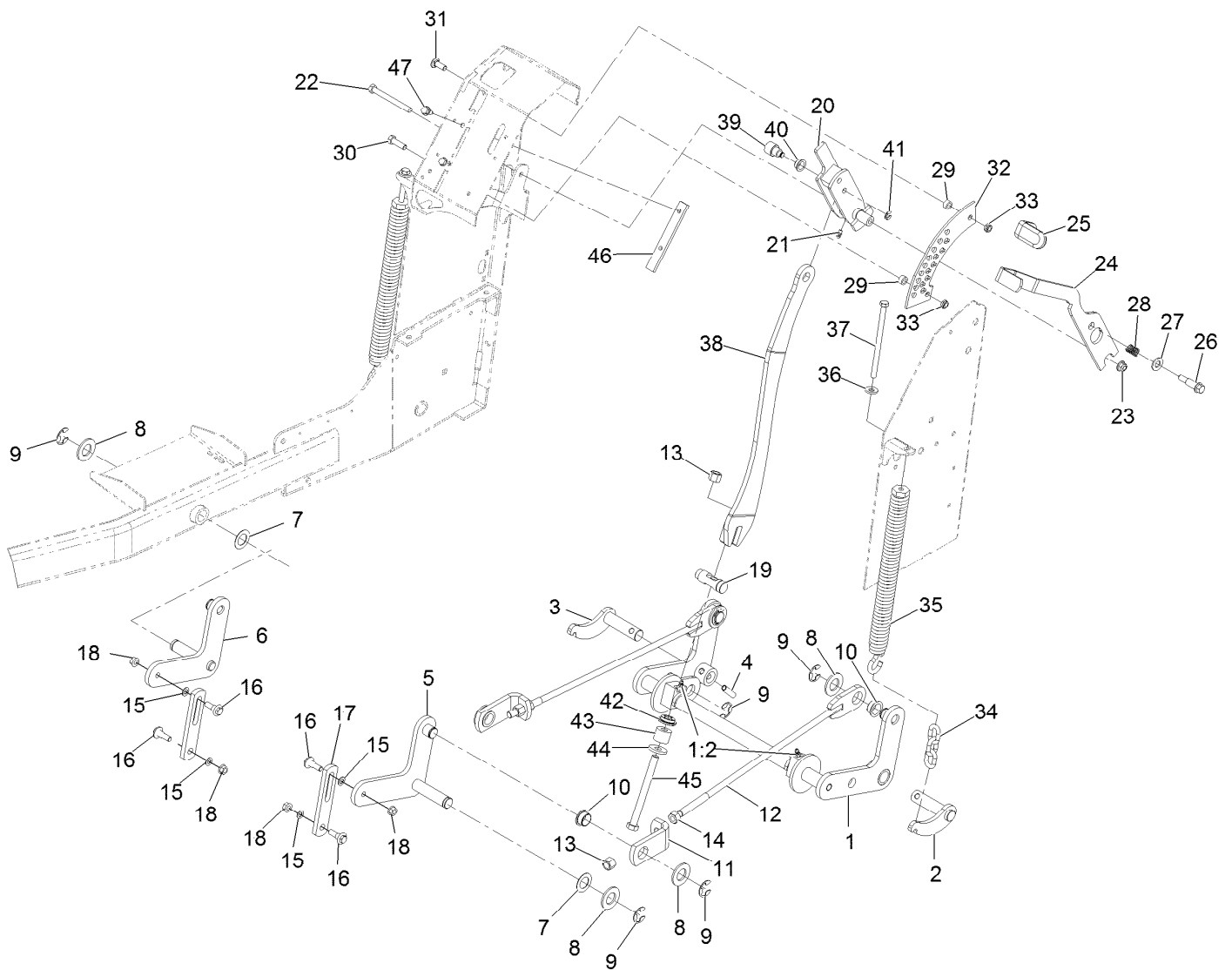
Ref.	Part Number	Qty.	Description
12	117-9684	1	Spacer
13	3256-24	1	Washer-3/8 Sae
14	323-20	1	Screw-HH 3/8-16 X 3-1/4
15	117-9683	1	Spacer
16	117-9682	1	Spring-Torsion
17	1-373034	1	Washer
18	119-8780-03	1	Arm-Brake
19	1-633131	1	Yoke-Linkage, Brake
20	119-7244	1	Rod-Brake
21	3220-3	3	Nut-Jam 3/8-24
22	283-2	2	Pin-Clevis 3/8 X 1 1/6
23	3290-307	2	Pin-Hair



Deck Lift Assembly

Ref.	Part Number	Qty.	Description
1	116-3103	1	Rear Crossshaft ASM
1:2	302-11	2	Zerk-45° 1/4-28
2	116-3104-01	1	Shaft-Pivot, LH
3	116-3105-01	1	Shaft-Pivot, RH
4	116-3107	2	Pin-Spiral
5	121-5993-01	1	Arm-Lift, LH
6	121-5994-01	1	Arm-Lift, RH
7	110-6767	2	Washer-Thrust
8	3256-29	6	Washer-7/8 Sae
9	32151-103	7	E-Ring
10	116-2909	4	Bearing-Flange
11	116-6035	2	Bracket-Lift Rod
12	116-8676	2	Lift Rod ASM
13	3296-23	3	Nut-Nyloc 1/2-13
14	3217-9	2	Nut-Hex 1/2-13
15	40-1940	4	Washer
16	109-9840	4	Screw-Hex Flange 3/8-16 X .80
17	117-0519	2	Link-Lift
18	32128-21	4	Nut-3/8-16 Flanged Side Lock

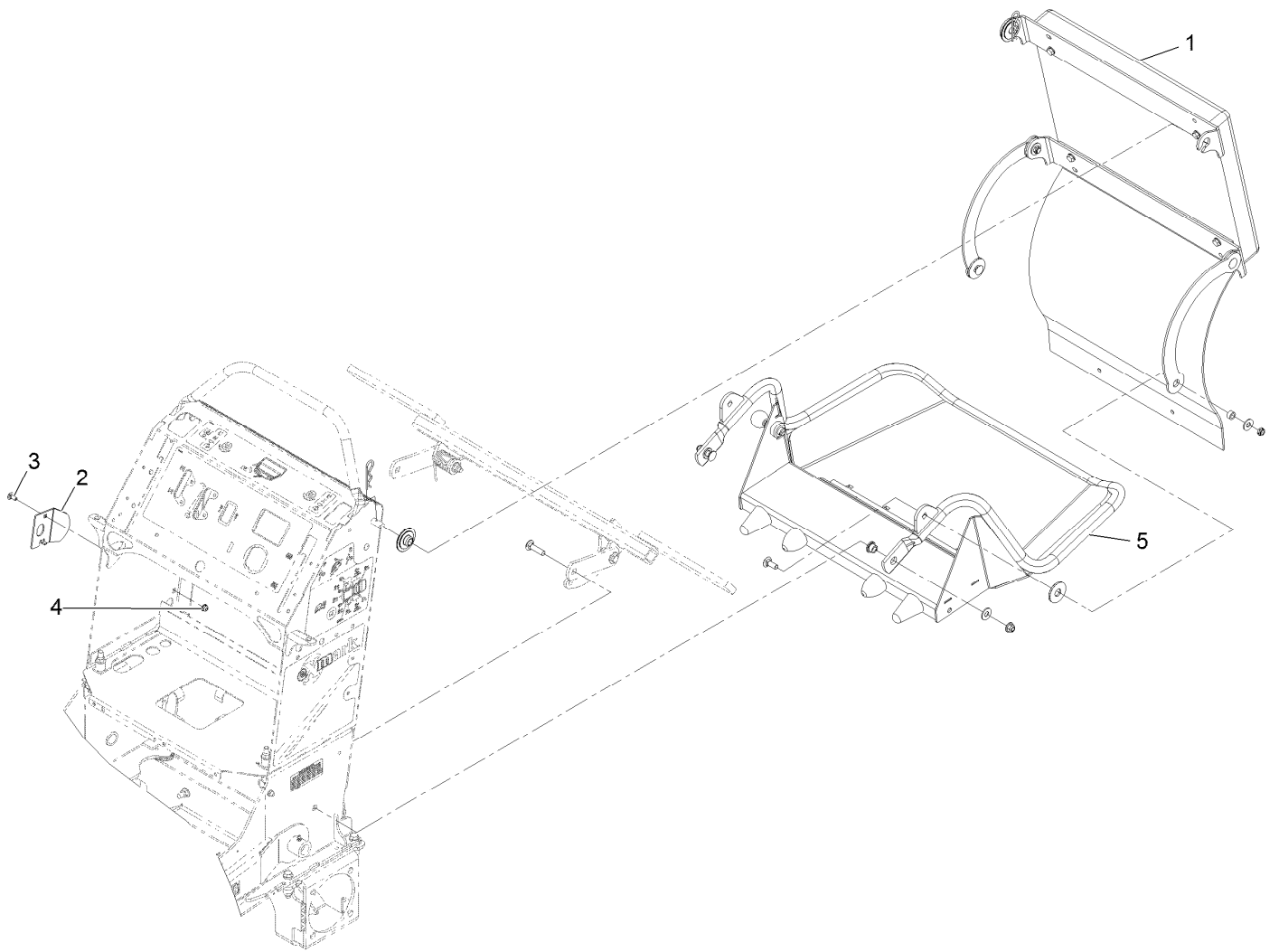
Ref.	Part Number	Qty.	Description
19	114-5274	1	Pin-HOC
20	114-3512	1	HOC Handle ASM
21	302-5	1	Zerk 1/4-28 Str Thrd Forming
22	323-42	1	Screw-HH 3/8-16 X 3 3/4
23	104-8301	1	Nut-Nyloc 3/8-16 Flg
24	114-1878-03	1	Lever-HOC
25	1-633268	1	Grip-Lever
26	66-0561	1	Screw-Shoulder
27	3256-26	1	Washer-1/2 Sae
28	65-9940	1	Spring
29	111044	2	Bushing
30	323-7	1	Screw-HH 3/8-16 X 1 1/4
31	3231-22	1	Bolt-Carriage 3/8-16 X 1
32	114-5307	1	Bracket-HOC
33	3296-59	2	Nut-Nyloc 3/8-16 Thin
34	103-9859	2	Chain-Decklift
35	116-0886	2	Extension Spring ASM
36	98-5975	2	Washer-Spring Disc 3/8
37	323-58	2	Bolt-HH 3/8-16 X 6 Tap
38	116-2939	1	Bar-Lift



Deck Lift Assembly (continued)

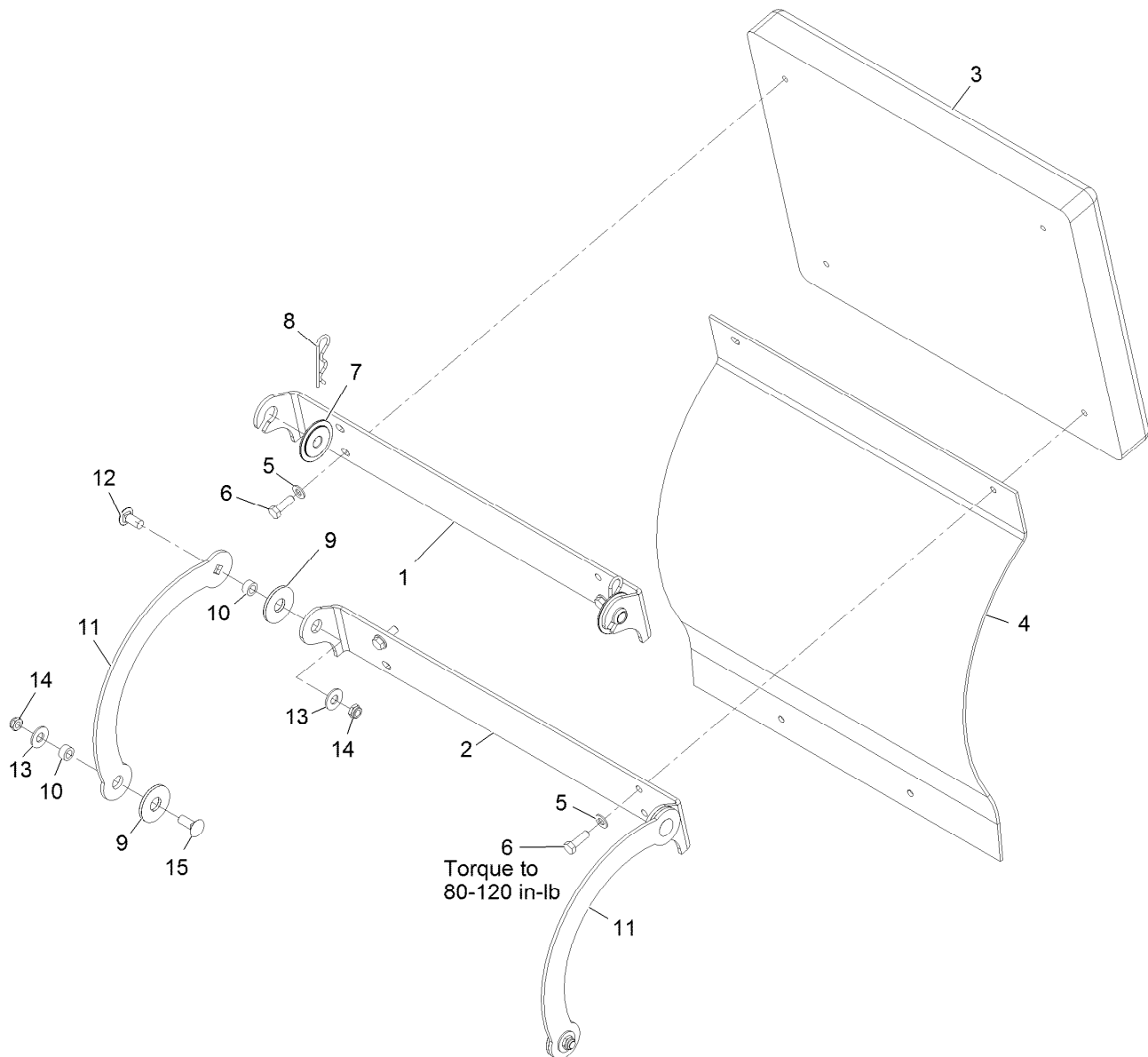
Ref.	Part Number	Qty.	Description
39	116-3048	1	Hub-Pivot
40	116-3047	1	Bearing-Flange
41	32151-47	1	Ring-Retaining
42	116-3625	1	Seat-Spring
43	116-3241	1	Spring-Urethane

Ref.	Part Number	Qty.	Description
44	92-2651	1	Washer
45	325-22	1	Screw-HH 1/2-13 X 5 1/2
46	116-3124	1	Skid-Handle, Lift
47	32144-70	2	Screw-HWH 5/16-18 X 3/4 Tf



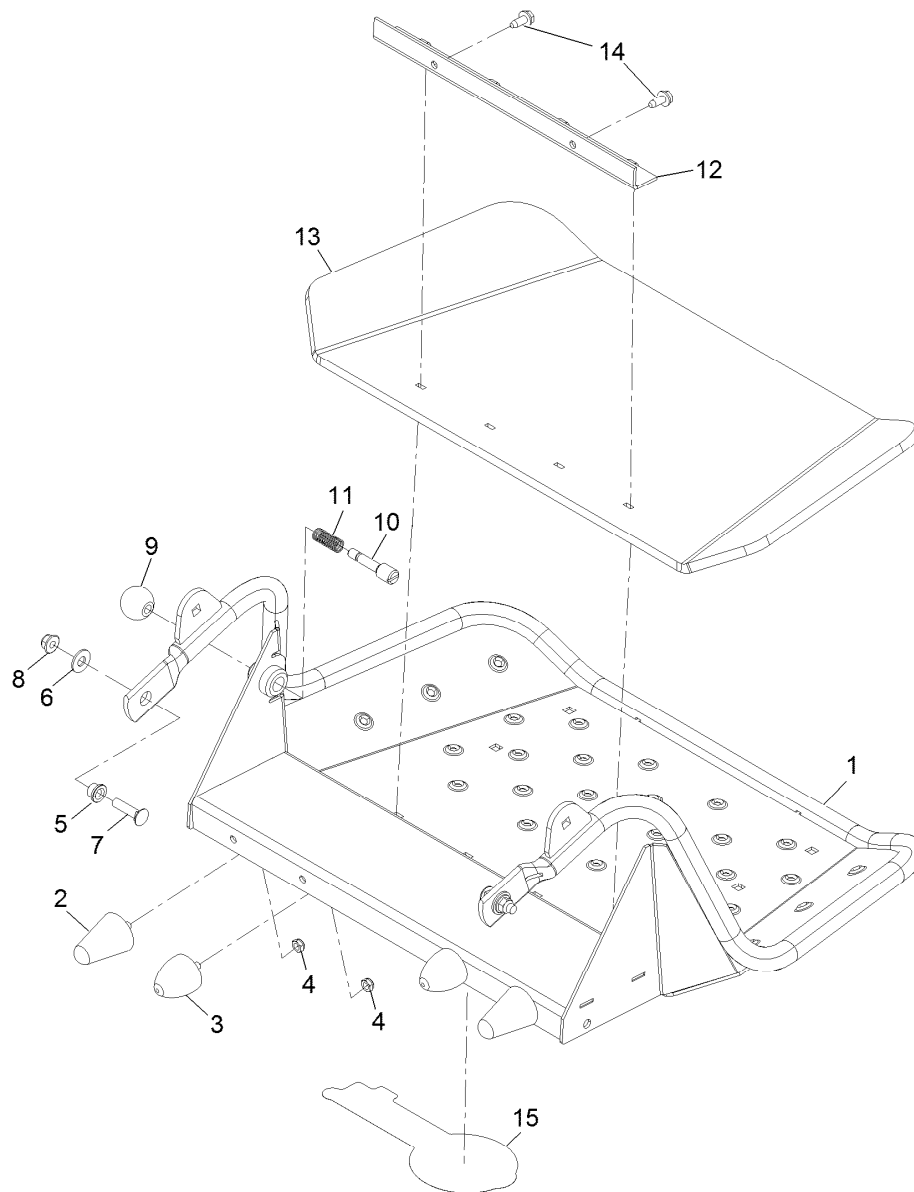
Platform Group

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	126-1210	1	ASM, Cushion
2	119-7312	1	Plate-Striker
3	3229-11	1	Bolt-Carriage 1/4-20 X 5/8
4	104-7201	1	Nut-Nyloc 1/4-20 Flg
5	116-1804	1	ASM,Platform



Cushion Assembly No. 126-1210

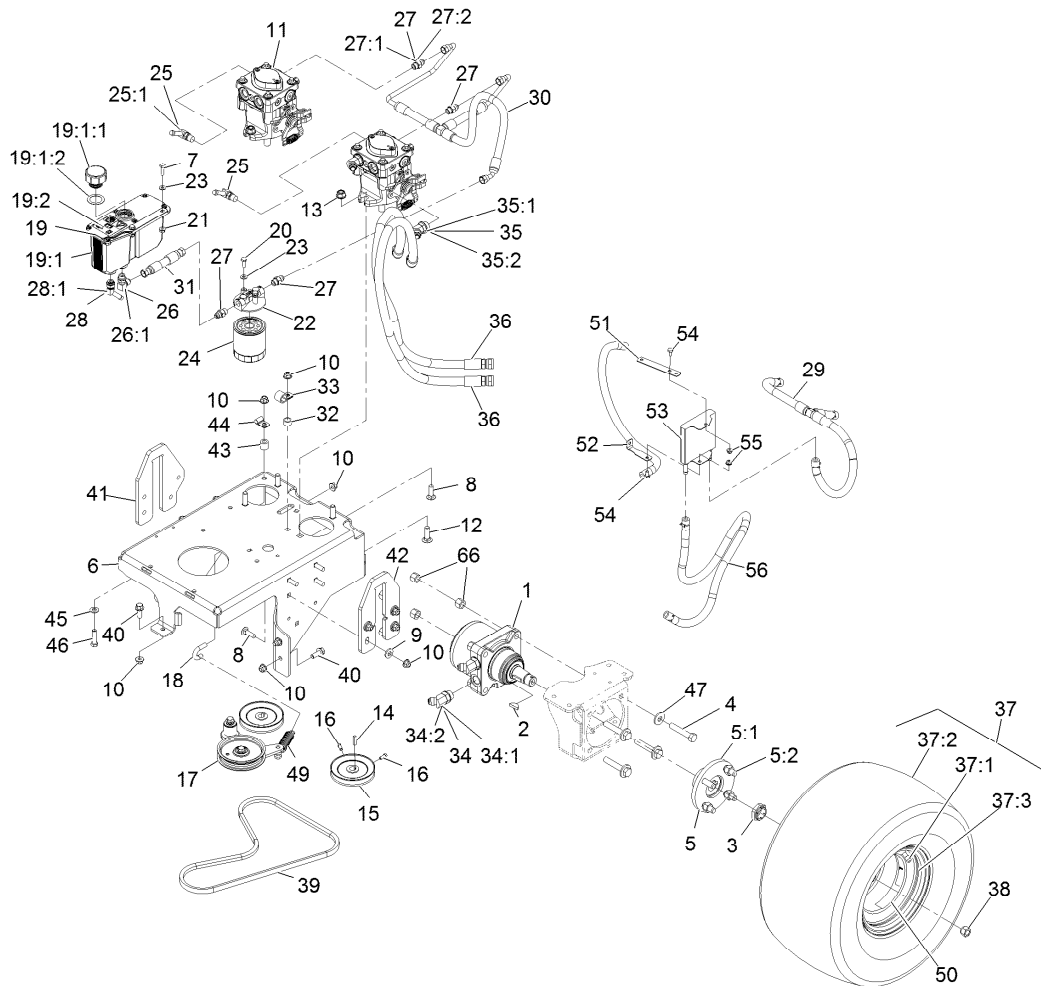
Ref.	Part Number	Qty.	Description
1	116-2757-03	1	Hinge-Pad
2	116-2061-03	1	Hinge-Pad
3	116-1790	1	Pad,Grey Cushion
4	126-0362	1	Shield, Rear
5	3256-23	4	Washer-5/16 Sae
6	116-0648	4	Screw-HH 5/16-18 X 1 W/Patch
7	116-2886	2	Slide-Bushing
8	3290-355	2	Pin-Hair
9	114-0463	4	Washer-Friction, Composite
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

Ref.	Part Number	Qty.	Description
1	117-9641-03	1	Platform ASM
2	114-1925	2	Bumper-Rubber
3	114-1926	2	Bumper-Rubber
4	3296-47	4	Nut-Nyloc 5/16-18 Thin
5	109-8788	2	Bushing-Flanged
6	3256-4	2	Washer-3/8 Std
7	3231-4	2	Bolt-Carriage 3/8-16 X 1 1/2
8	104-8301	2	Nut-Nyloc 3/8-16 Flg
9	1-603175	1	Knob-Ball
10	119-8650	1	Pin-Latch ●
11	114-5348	1	Spring
12	114-1920-03	1	Clamp-Shield
13	114-5349	1	Mat-Foot
14	32144-70	2	Screw-HWH 5/16-18 X 3/4 Tf
15	1-653546	1	Decal, Exmark

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



Ground Drive Assembly

Ref.	Part Number	Qty.	Description
1	126-0524	2	Motor-Wheel
2	3257-8	2	Key-Woodruff
3	116-1399	2	Locknut
4	325-11	8	Screw-HH 1/2-13 X 2 3/4
5	18-3209	2	Wheel Hub / Stud ASM
5:1	10-6870-03	1	Hub-Wheel
5:2	10-6830	4	Stud-Type, Drive
6	116-8525-01	1	Base, Engine [red]
7	321-6	2	Screw-HH 1/4-20 X 1
8	3231-25	9	Bolt-Carriage 3/8-16 X 1 1/4
9	98-5975	8	Washer-Spring Disc 3/8
10	104-8301	16	Nut-Nyloc 3/8-16 Flg
11	116-2572	2	Pump - Hydraulic
12	3232-3	4	Bolt-Carriage 7/16-14 X 1 1/2
13	114-8417	4	Nut-HF, NI
14	1-807272	2	Key-5Mm X 5Mm X 25Mm
15	105-5648	2	Pulley-Pump ■
16	3241-5	4	Setscrew-SQH 1/4-20 X 5/8
17	116-9980	1	Pump Idler ASM
18	116-8526	1	Anchor, Spring
19	116-2066	1	ASM,Reservoir W/Decals ▲
19:1		1	Reservoir-HYD ●

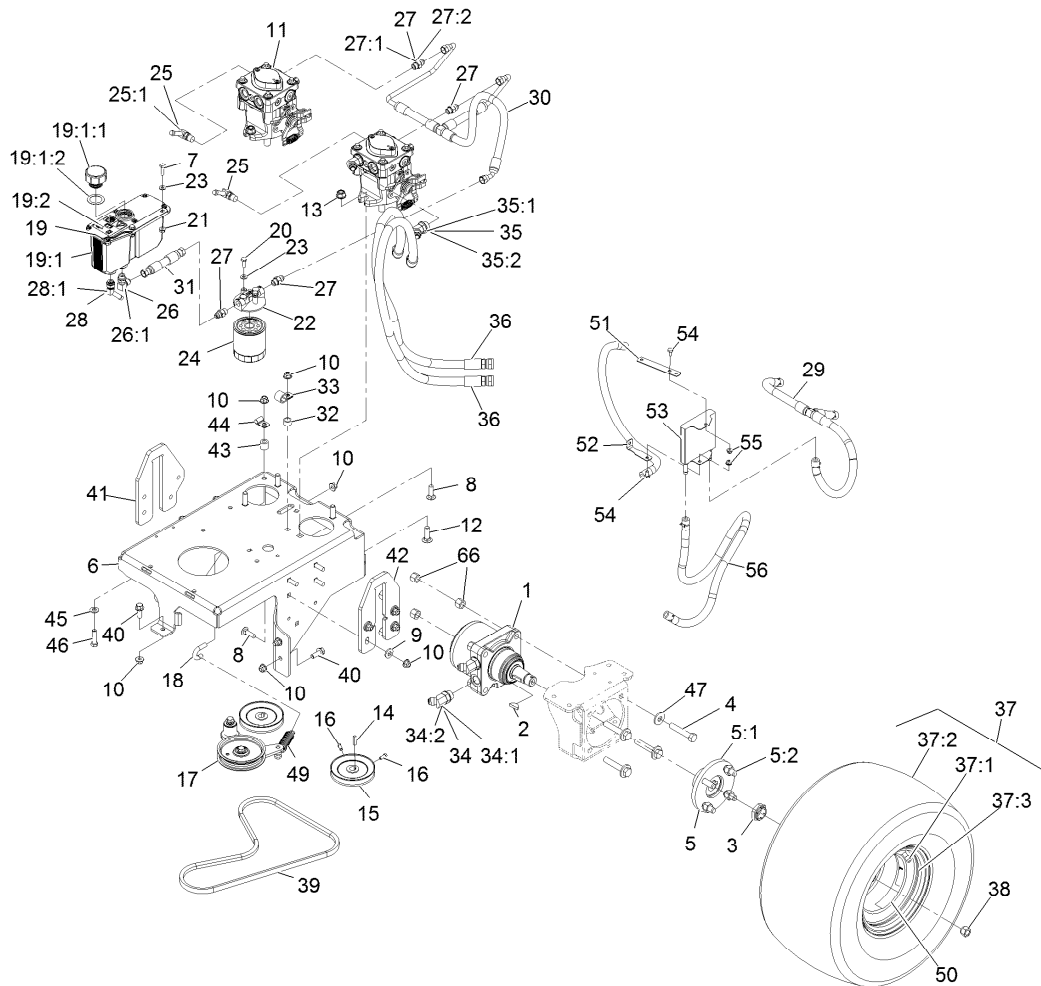
● Not serviced separately

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

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

Ref.	Part Number	Qty.	Description
19:1:1	103-1948	1	Cap-Reservoir, HYD
19:1:2	103-1949	1	Gasket-Cap
19:2	115-4212	1	Decal-Warning
20	321-4	2	Screw-HH 1/4-20 X 3/4
21	32128-32	2	Nut-Hex 1/4-20 Side Lock
22	104-7836	1	Filter-Head
23	3256-22	4	Washer-1/4 Sae
24	109-4180	1	Element, Oil Filter
25	100-4887	2	Fitting-Barbed, 90 DEG
25:1	237-42	1	O-Ring
26	103-1802	1	Fitting-HYD, 90 DEG
26:1	1-603921	1	O-Ring-Sae #6
27	103-2156	4	Adapter-Straight
27:1	1-603921	1	O-Ring-Sae #6
27:2	103-1020	1	O-Ring-37 Flare #6
28	103-1807	1	Fitting-Barbed, 45 DEG
28:1	237-42	1	O-Ring
29	116-7030	1	Hose ASM-Case Drain
30	116-2650	1	Hose Assembly - Charge
31	116-2604	1	HYD Hose ASM
32	1-653069	1	Spacer-Wheel
33	1-633396	1	Clip-Loom 5/8
34	1-523222	4	Fitting-HYD, 45 DEG
34:1	1-603919	1	O-Ring-Sae #10

■ Apply anti-seize compound in bore.



Ground Drive Assembly (continued)

Ref.	Part Number	Qty.	Description
34:2	1-603992	1	O-Ring-37 Flare #8
35	1-523221	4	Fitting-HYD, 45 DEG
35:1	1-603920	1	O-Ring-Sae #8
35:2	1-603992	1	O-Ring-37 Flare #8
36	116-6902	4	HYD Hose ASM
37	120-6465	2	Wheel/Tire ASM
37:1	116-4605	1	Rim-8 Inch
37:2	120-6466	1	Tire
37:3	232-27	1	Stem-Valve
38	242-50	8	Nut-Lug 1/2-20
39	114567	1	Belt-V
40	3234-42	5	Screw HHF 3/8-16 X 1
41	116-4922	1	Plate-Lift, RH
42	116-3546	1	Plate, Lift LH
43	121-1760	1	Spacer

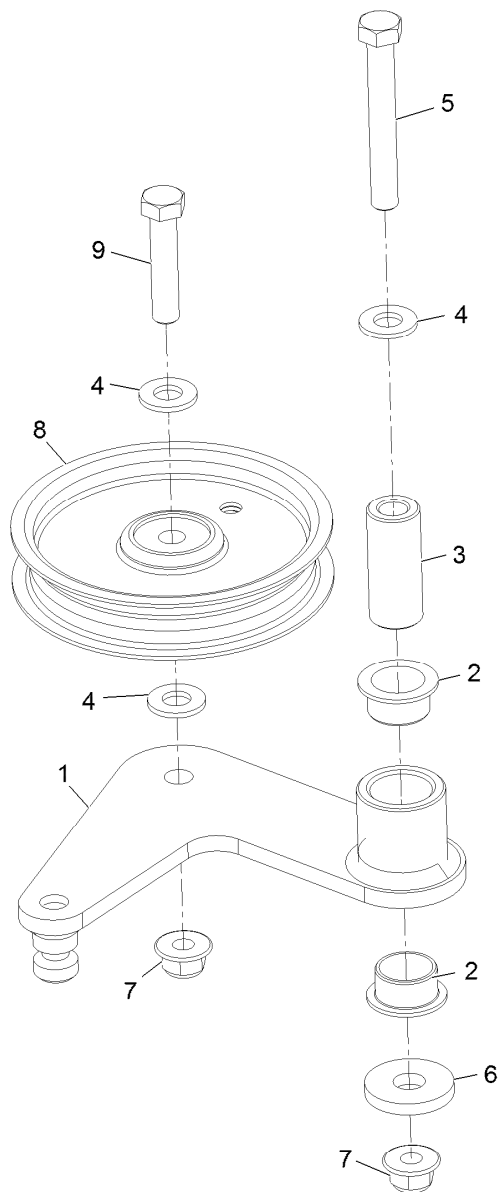
Ref.	Part Number	Qty.	Description
44	116-3362	1	Clip-Tube
45	3256-24	1	Washer-3/8 Sae
46	323-8	1	Screw-HH 3/8-16 X 1 1/2
47	1-513435	8	Washer-Spring Disc 1/2
49	108-4056	1	Spring-Extension
50	126-2055	2	Decal-Torque Wheel Lug-Hub
51	116-7022	1	Brkt-Cooler Mount, Top
52	116-7023	1	Brkt-Cooler Mount, Bottom
53	116-7026	1	Cooler-Oil
54	321-2	2	Screw-HH 1/4-20 X 1/2
55	104-7201	2	Nut-Nyloc 1/4-20 Flg
56	116-7032	1	Hose ASM
66	3296-23	8	Nut-Nyloc 1/2-13

● Not serviced separately

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

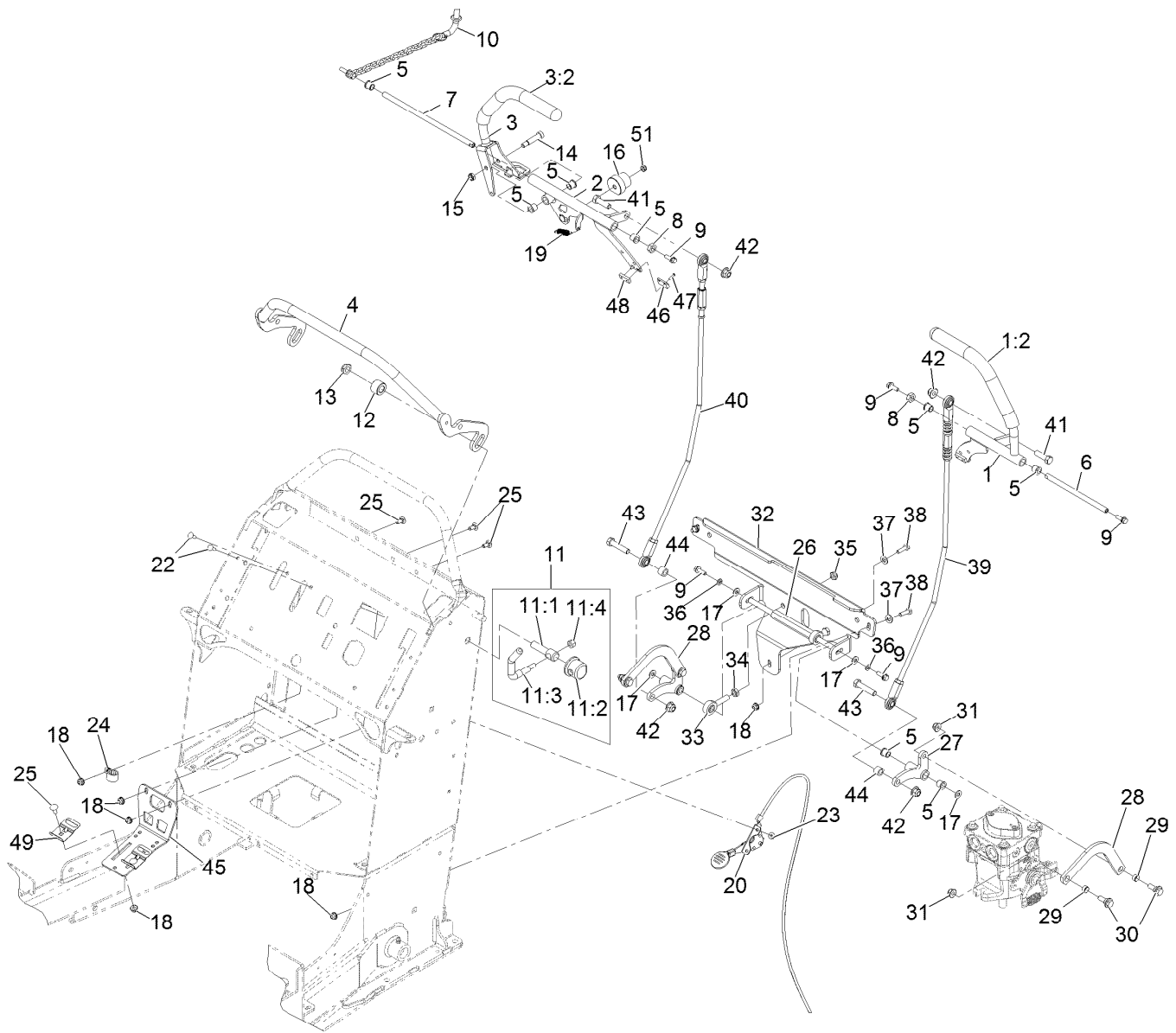
◆ Use Pro-Lock, Nut Type (P/N 1-840022, .5ml tube) on threads.

■ Apply anti-seize compound in bore.



Pump Idler Assembly No. 116-9980

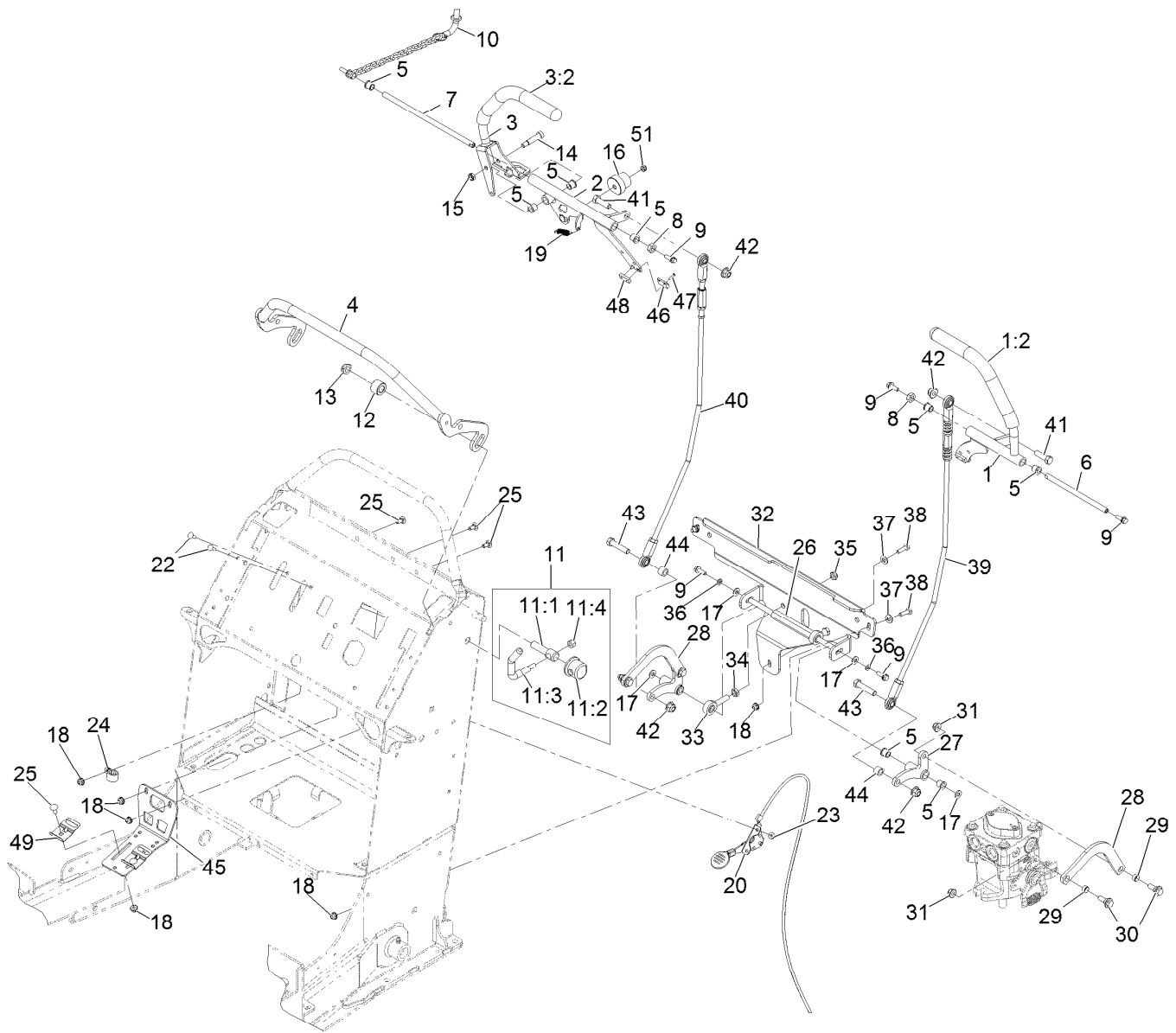
Ref.	Part Number	Qty.	Description
1	116-8717	1	Idler Arm ASM
2	109-8054	2	Bushing-Flanged
3	116-8718	1	Spacer, Pivot
4	3256-24	3	Washer-3/8 Sae
5	323-13	1	Screw-HH 3/8-16 X 2 3/4
6	1-373034	1	Washer
7	104-8301	2	Nut-Nyloc 3/8-16 Flg
8	93-1622	1	Pulley-Idler
9	323-9	1	Screw-HH 3/8-16 X 1 3/4



Control Assembly

Ref.	Part Number	Qty.	Description
1	116-4970	1	Lever ASM, LH
1:2	116-2357	1	Grip-Handle, Control
2	116-9817-03	1	Weld, Motion Control
3	116-9815	1	ASM, Lever W/ Grip, Rt
3:2	116-2357	1	Grip-Handle, Control
4	116-6985-03	1	Tube ASM, Front Speed Control [
5	103-9928	10	Bearing
6	116-4978	1	Shaft-Pivot, Motion Control
7	116-4979	1	Shaft-Pivot, Motion Control
8	116-4198	2	Spacer-Drive Lever Shaft
9	117-8304	5	Screw-Hex Flange 1/4-20 X 3/4
10	114-0409	1	HOC Pin ASM
11	107-1664	2	Lever ASM
11:1	106-3239	1	Screw-Lock
11:2	107-1644	1	Cap-Lock
11:3	106-3241	1	Lever-Lock
11:4	3296-29	1	Nut-Nyloc 5/16-18
12	116-2319	2	Spacer-Clamp
13	3296-45	2	Nut-Nyloc 1/2-13 Thin

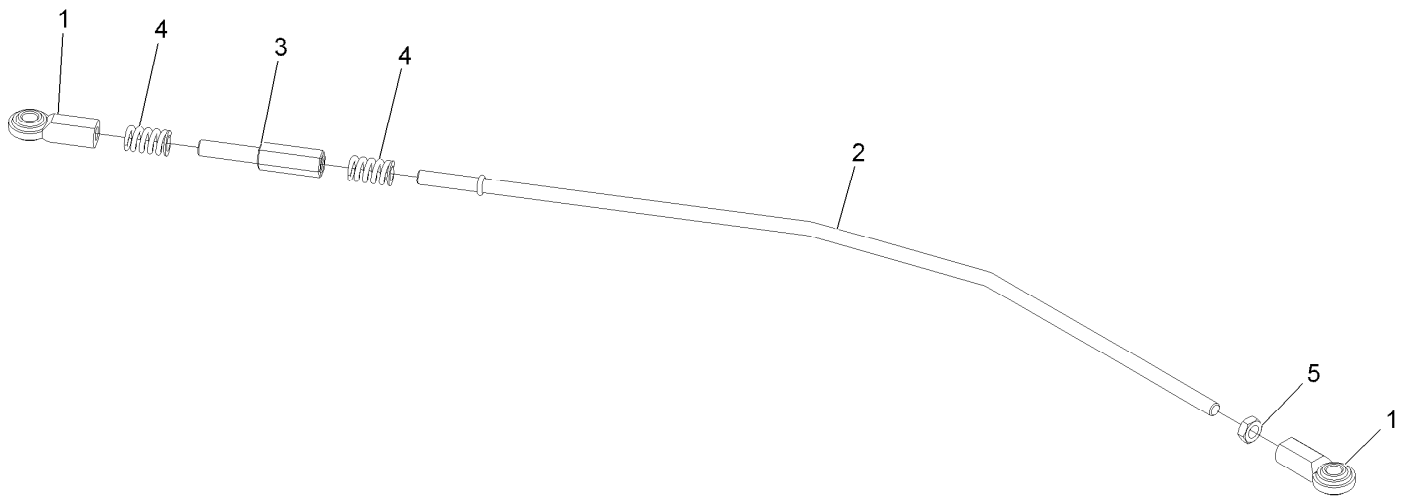
Ref.	Part Number	Qty.	Description
14	114-0239	1	Screw-Shoulder 5/16-18 X 1/2
15	3296-47	1	Nut-Nyloc 5/16-18 Thin
16	126-1499	1	Cam
17	3256-22	4	Washer-1/4 Sae
18	104-7201	8	Nut-Nyloc 1/4-20 Flg
19	114-0249	1	Spring-Extension
20	116-4276	1	Control-Throttle
22	1-807533	2	Bolt-Carriage #10-24 X 5/8
23	32128-17	2	Nut-Flange #10-24 Top Lock
24	2412-87	1	Clamp-Cable
25	3229-11	5	Bolt-Carriage 1/4-20 X 5/8
26	116-3119	1	Shaft-Bellcrank Pivot
27	116-4975	2	Bellcrank-Control, Motion
28	116-4973	2	Link-Bellcrank, Pump
29	116-4976	4	Bushing-Sleeve
30	116-2670	4	Screw-Shoulder HHF 5/16-18 X .96
31	104-8300	4	Nut-Nyloc 5/16-18 Flg
32	116-3202-03	1	Bracket-Bellcrank
33	1-613204	2	Balljoint



Control Assembly (continued)

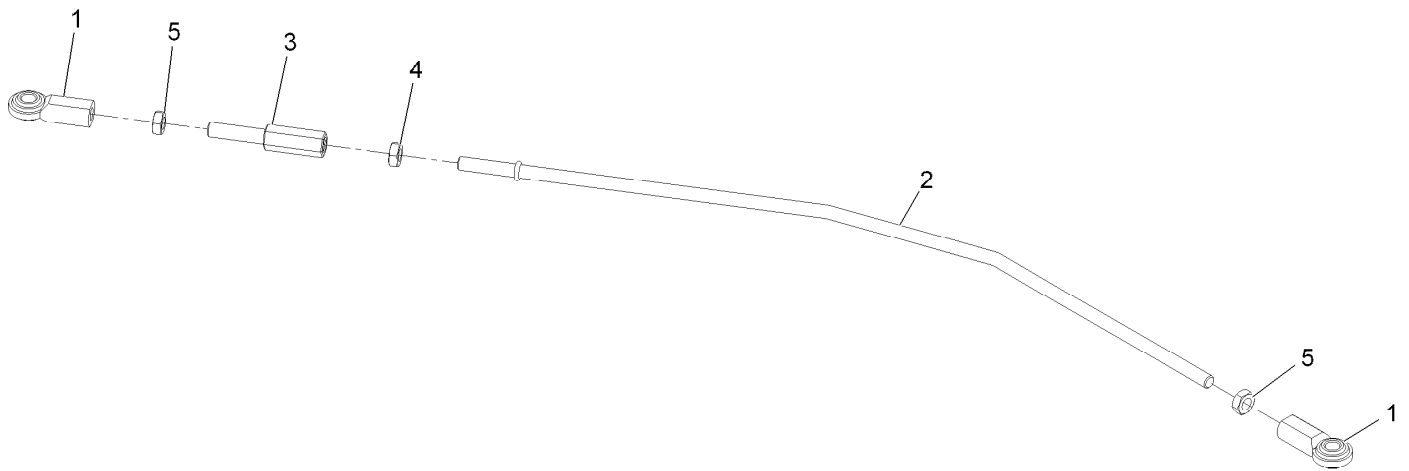
Ref.	Part Number	Qty.	Description
34	3220-3	2	Nut-Jam 3/8-24
35	3296-5	2	Nut-Nyloc 3/8-24 Thin
36	3253-3	2	Washer-Lock 1/4
37	3256-23	3	Washer-5/16 Sae
38	321-5	3	Screw-HH 1/4-20 X 7/8
39	116-4936	1	Linkage-Tracking Control, LH
40	116-4937	1	Linkage-Tracking Control, RH
41	323-7	2	Screw-HH 3/8-16 X 1 1/4

Ref.	Part Number	Qty.	Description
42	104-8301	4	Nut-Nyloc 3/8-16 Flg
43	323-9	2	Screw-HH 3/8-16 X 1 3/4
44	52-2480	2	Spacer-Wheel
45	116-4572	1	Bracket, Reed Switch
46	116-2832	2	Actuator-Switch, Reed
47	116-3330	4	Screw-HH #4-40 X 1/2 W/Nylon
48	116-3227	2	Plate-Tapped
49	116-4573	2	Clamp, Reed Switch
51	3296-56	1	Nut-Nyloc 1/4-20 Thin



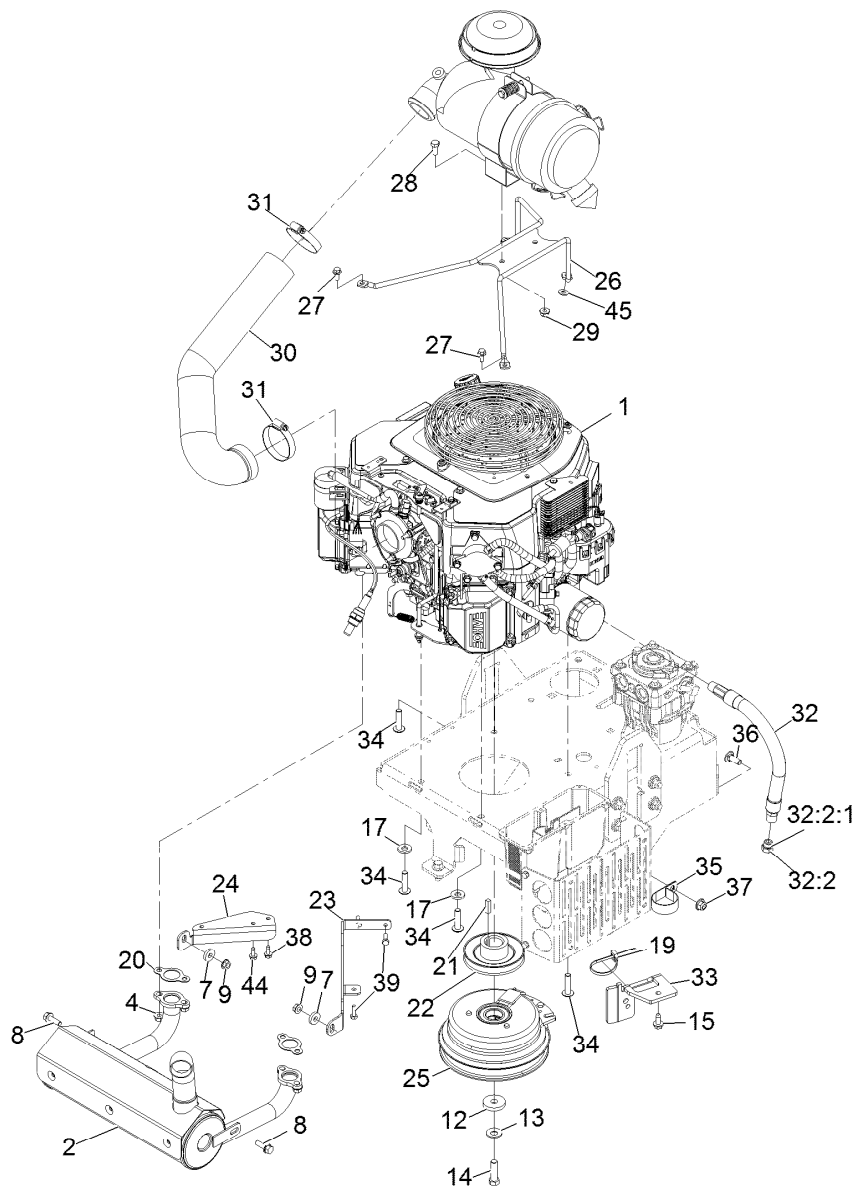
LH Tracking Control Linkage Assembly No. 116-4936

<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
4	116-7560	2	Spring-Compression
5	3220-3	1	Nut-Jam 3/8-24



RH Tracking Control Linkage Assembly No. 116-4937

<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
4	3220-16	1	Nut-Jam 3/8-24 LH
5	3220-3	2	Nut-Jam 3/8-24



Engine Assembly

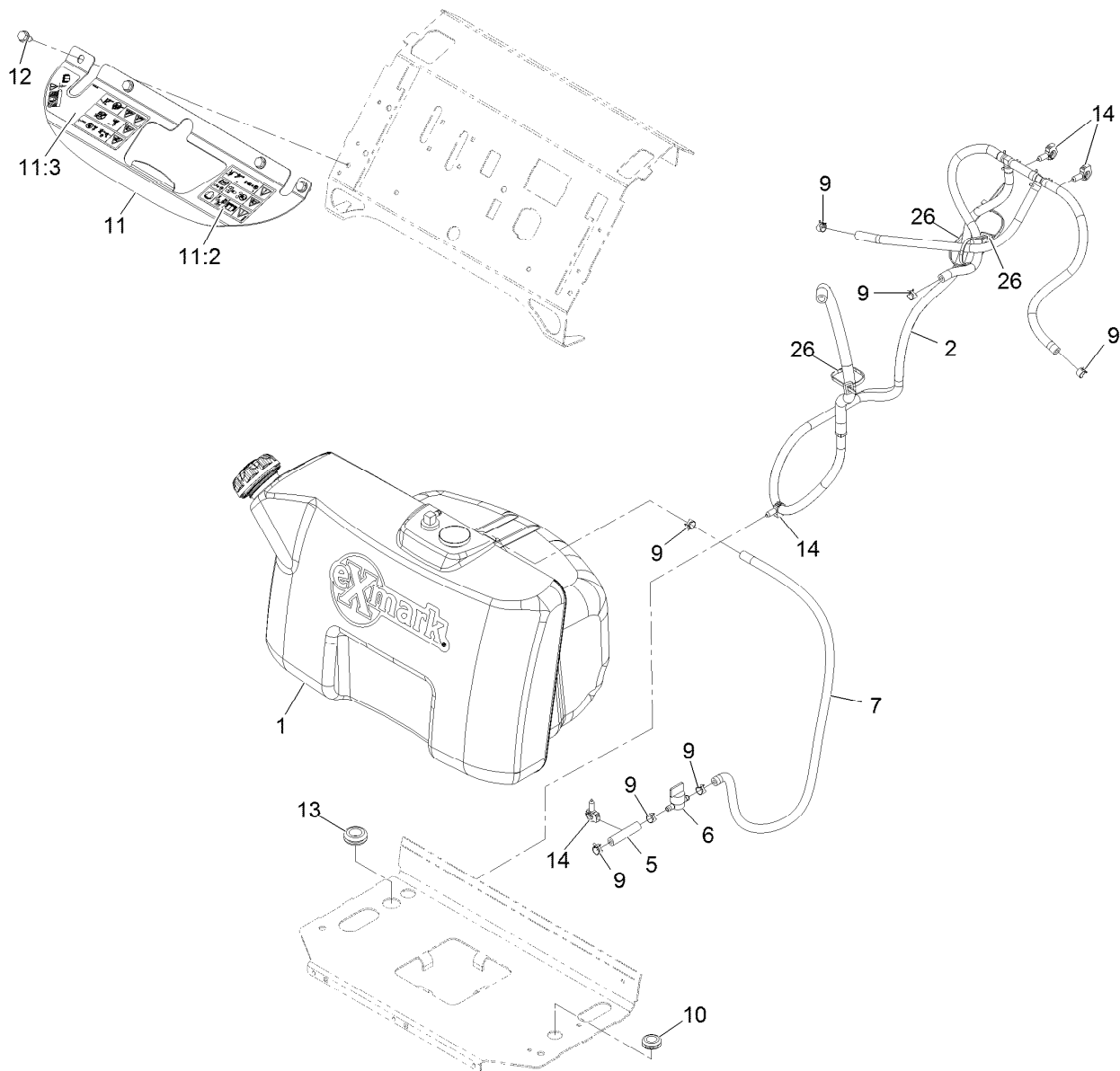
Ref.	Part Number	Qty.	Description
1		1	Engine, Kohler ●■
2	116-8748	1	Muffler, Kohler, Efi
4	68-9400	4	Nut-Flange
7	104-7658	2	Spacer
8	3234-29	2	Screw-HH Flg 5/16-18 X 1
9	32128-25	2	Nut-Hex 5/16-18 Side Lock
12	107-4136	1	Washer
13	1-603610	1	Washer-Spring Disc 7/16
14	3212-6	1	Screw-HH 7/16-20 X 1 1/2 ▲
15	32144-70	1	Screw-HWH 5/16-18 X 3/4 Tf
17	98-5975	2	Washer-Spring Disc 3/8
19	3290-378	1	Tie-Cable
20	110-6697	2	Gasket-Exhaust
21	1-807259	1	Key-Machine 1/4 X 1/4 X 1
22	116-3882	1	Pulley
23	126-0071	1	Mount, Muffler-Lt
24	126-0072	1	Mount, Muffler-Rt
25	116-8517	1	Clutch-200 Ft-Lb, 1.125 Bore - No D Drive

Ref.	Part Number	Qty.	Description
26	125-4660-03	1	Mount-Cleaner, Air
27	33103-016	2	Screw-HH Flg M6-1 X 16Mm
28	322-3	2	Screw-HH 5/16-18 X 3/4
29	104-8300	2	Nut-Nyloc 5/16-18 Flg
30	116-4047	1	Hose-Intake, Air
31	2412-42	2	Clamp-Hose
32	116-5108	1	Oil Drain Hose ASM
32:2	353-508	1	Plug-W/O-Ring
32:2:1	237-42	1	O-Ring
33	116-3811-01	1	Bracket-Anchor, Clutch
34	126-0983	4	Screw-Bh-T45
35	2412-147	1	Clamp
36	3231-22	1	Bolt-Carriage 3/8-16 X 1
37	104-8301	1	Nut-Nyloc 3/8-16 Flg
38	116-5722	1	Screw-HWHTF
39	116-4295	3	Screw-HH M6-1 X 20Mm W/Patch
44	116-5722	2	Screw-HWHTF
45	3256-23	2	Washer-5/16 Sae

● Not serviced separately

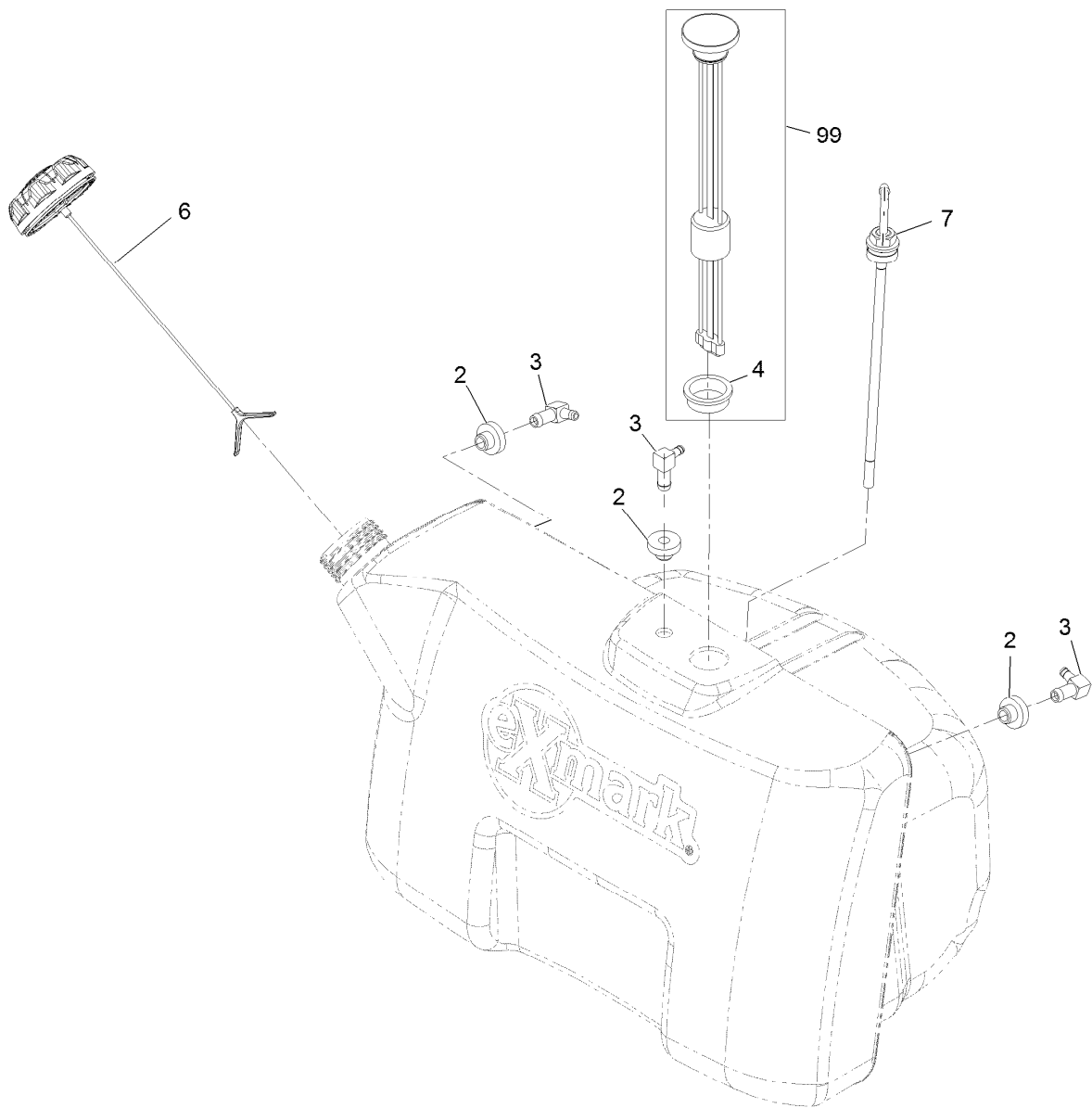
▲ Use Pro-Lock, Nut Type (P/N 1-840022, .5ml tube) on threads.

■ Obtain parts from www.kohlerplus.com



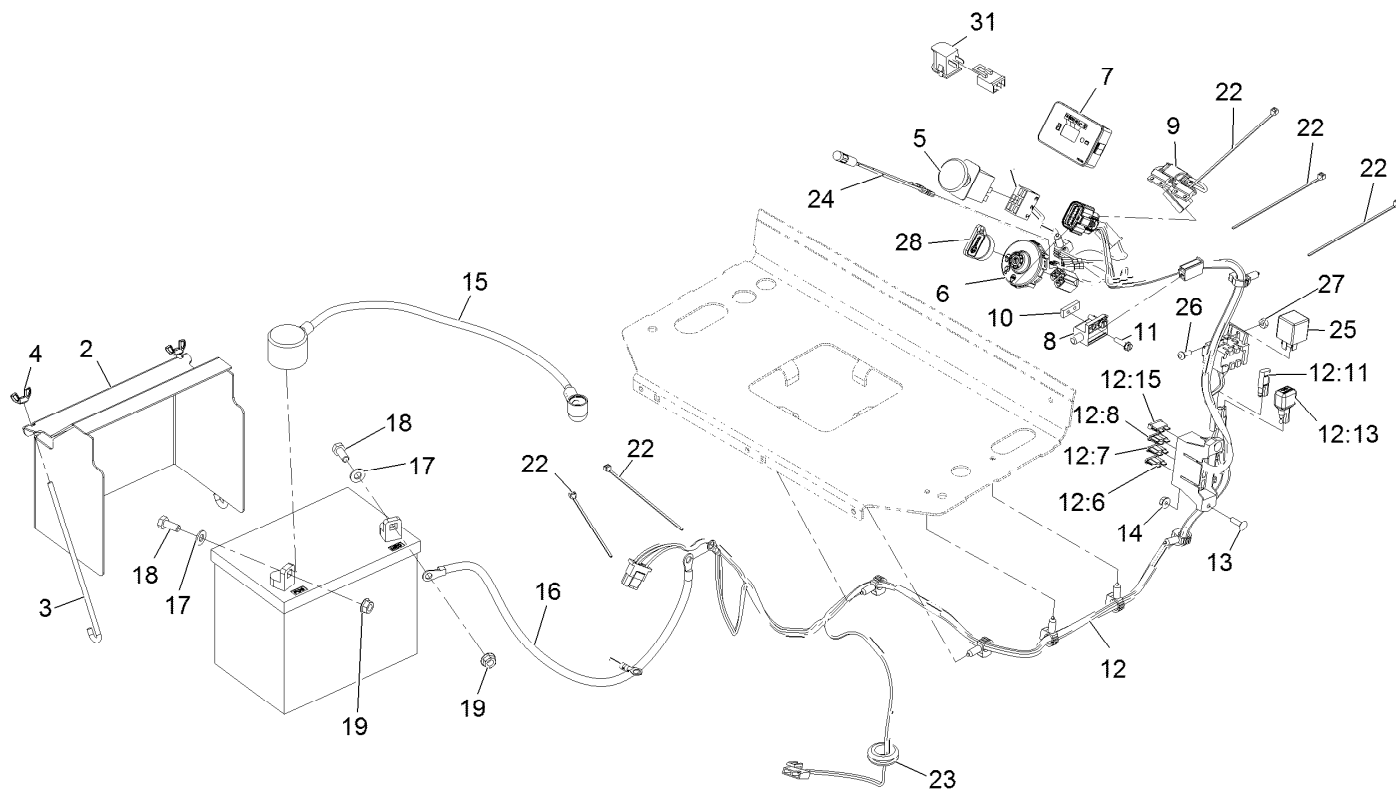
Fuel Tank Assembly

Ref.	Part Number	Qty.	Description
1	116-4577	1	Tank ASM- Exmark
2	116-5066	1	Vent ASM
5	116-4651	1	Hose-Fuel
6	1-603770	1	Valve-Fuel
7	109-0275	1	Hose-Fuel Line 32"
9	2412-98	7	Clamp-Hose
10	112-7069	1	Grommet
11	116-3088	1	Bracket-Tank
11:2	116-8775	1	Decal-Fuel Fill
11:3	116-9144	1	Decal-Warning RH
12	32144-70	4	Screw-HWH 5/16-18 X 3/4 Tf
13	117-2781	1	Grommet
14	32180-040	4	Clip-Harness
26	3290-378	3	Tie-Cable



Fuel Tank Assembly No. 116-4577

Ref.	Part Number	Qty.	Description
2	46-6560	3	Bushing
3	1-643172	3	Elbow-90 DEG
4	95-8972	1	Grommet
6	126-1789	1	Cap-Fuel, Ratcheting
7	116-3408	1	Fitting-Fuel, Bulkhead
99	116-7264	1	Kit, Vantage Fuel Gage Replacement



Electrical Assembly

Ref.	Part Number	Qty.	Description
2	117-0543-01	1	Cover-Battery
3	1-633651	2	Bolt-Holddown
4	1-543792	2	Wingnut-Nyloc 1/4-20
5	114-0279	1	Switch-PTO
6	117-2222	1	Switch-Ignition
7	117-3886	1	Module-Hour Meter
8	1-513152	1	Switch-N.C.
9	116-2833	1	Harness-Switch, Reed
10	1-633181	1	Plate-Tapped
11	32105-13	2	Screw-HWH #10-24 X 3/4
12	126-1216	1	Harness, Wire ■
12:6	109103	1	Fuse-Blade, 30 Amp
12:7	109102	1	Fuse-Blade, 25 Amp
12:8	218-578	1	Fuse-Blade, 10 Amp
12:11	116-0053	1	Cap-Plug ●
12:13	103-3895	1	Diode-Tvs

Ref.	Part Number	Qty.	Description
12:15	109355	1	Fuse-Blade, 15 Amp
13	3229-20	2	Screw-CARR
14	3290-148	2	Nut-Whizlock #10-24
15	115-3864	1	Cable-Battery, Positive
16	105-0836	1	Cable-Battery, Black
17	3256-23	2	Washer-5/16 Sae
18	322-3	2	Screw-HH 5/16-18 X 3/4
19	109-5715	2	Nut-Hex Flange 5/16-18
22	1-303287	5	Tie-Cable 5 1/2 (Small)
23	117-2781	1	Grommet
24	1-643267	1	Indicator-Red Led
25	1-643275	1	Relay-12Vdc 40 Amp
26	3250-12	1	Screw-PPH #10-24 X 1/2
27	3296-2	1	Nut-Nyloc #10-24
28	103-2106	1	Key-Exmark Logo
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:

MAXIMIZE THE PERFORMANCE OF YOUR EXMARK.

4-CYCLE PREMIUM ENGINE OIL

Part No. 116-3373

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

Contains increased levels of zinc and phosphorus for better lubricity.

No Viscosity Index Improvers that tend to shear down in high heat.

Synthetic formulation.

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

PREMIUM HYDRO OIL

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Designed specifically for zero-turn mower hydraulic systems.

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HITCH KIT	TURF STRIPER
LIGHT KIT	ULTRA VAC COLLECTION SYSTEM
12V POWER PORT	ULTRA VAC QUICK DISPOSAL SYSTEM
MICRO-MULCH SYSTEM	

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HITCH KIT	TRASH CONTAINER
LIGHT KIT	ULTRA VAC COLLECTION SYSTEM
MICRO-MULCH SYSTEM	ULTRA VAC QUICK DISPOSAL SYSTEM
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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
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