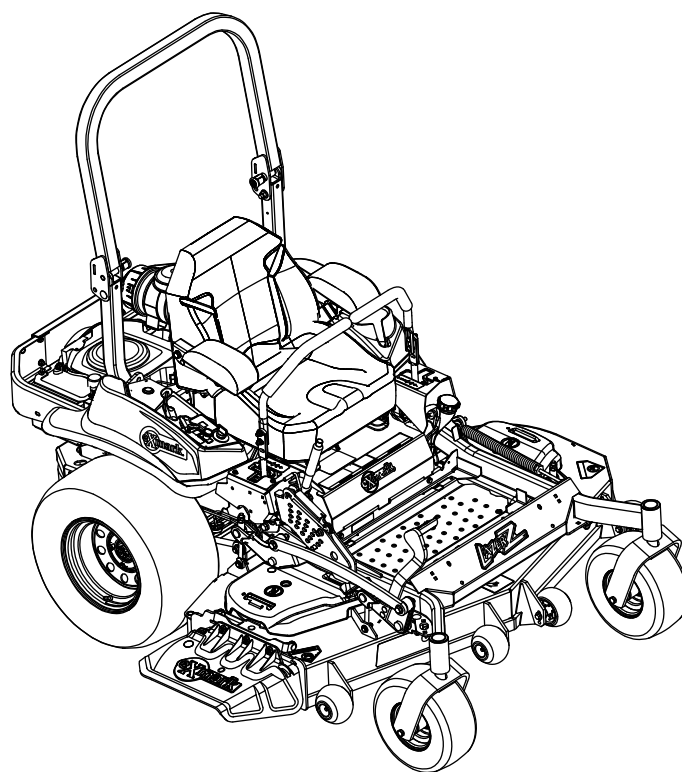




LAZER Z[®] X-SERIES

Model No. LZX38KC726SS—Serial No. 920000 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	HOC: height-of-cut	RRB: rear roller brush
ASM: assembly	HSBH: hex socket button head	SFH: slotted fillister head
BBC: blade brake control	HSFH: hex socket flat head	SHH: slotted hex head
BHTF: button head thread forming	HSH: hex socket head	SHWH: slotted hex washer head
CARR: carriage	HWH: hex washer head	SPH: slotted pan head
CCW: counter clockwise	HWHTF: hex washer head thread forming	SQH: square head
CW: clockwise	HYD: hydraulic	SRH: slotted round head
DEG: degrees	LH: left hand	STD: standard
DPA: Dual Point Adjustment	LP: Liquid Propane	TAP: self tapping
ECM: electronic control module	NI: nylon insert	TTH: torx truss head
EXT: external	NPTF: national pipe thread fine	
FH: flat head	PFH: phillips flat head	
GA: gauge	PPH: phillips pan head	
HD: heavy-duty	PPHTF: phillips pan head thread forming	
HF: hex flange	PRH: phillips round head	
HH: hex head	PTH: phillips truss head	
HHF: hex head flange	PTO: power-take-off	
HHFTF: hex head flange thread forming	RH: right hand	
HJ: hex jam	ROPS: roll-over protection system	
HLH: hex lag head		

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).

EXMARK PARTS PLUS

PARTS

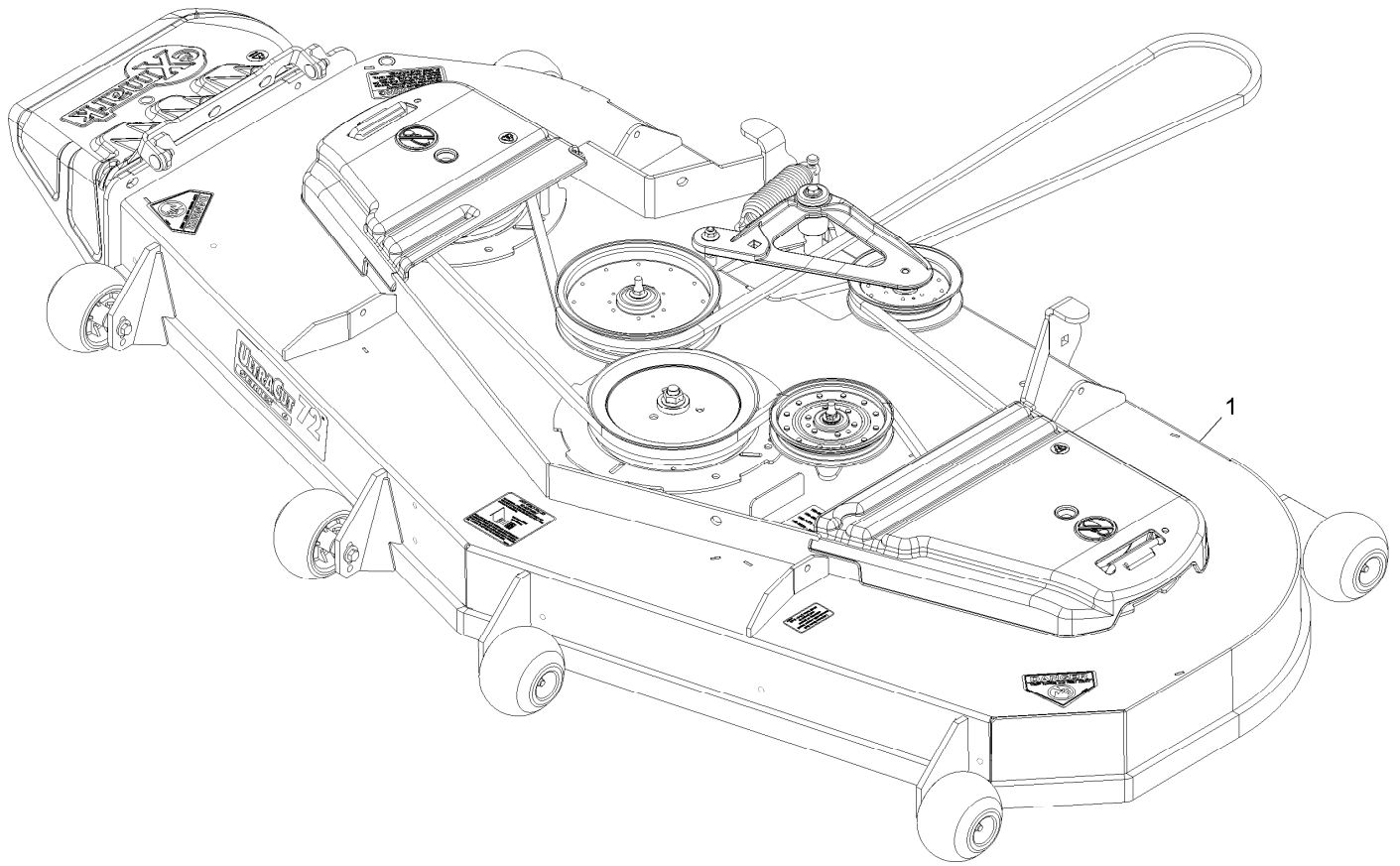
OVERNIGHT

OR *FREE**

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.)

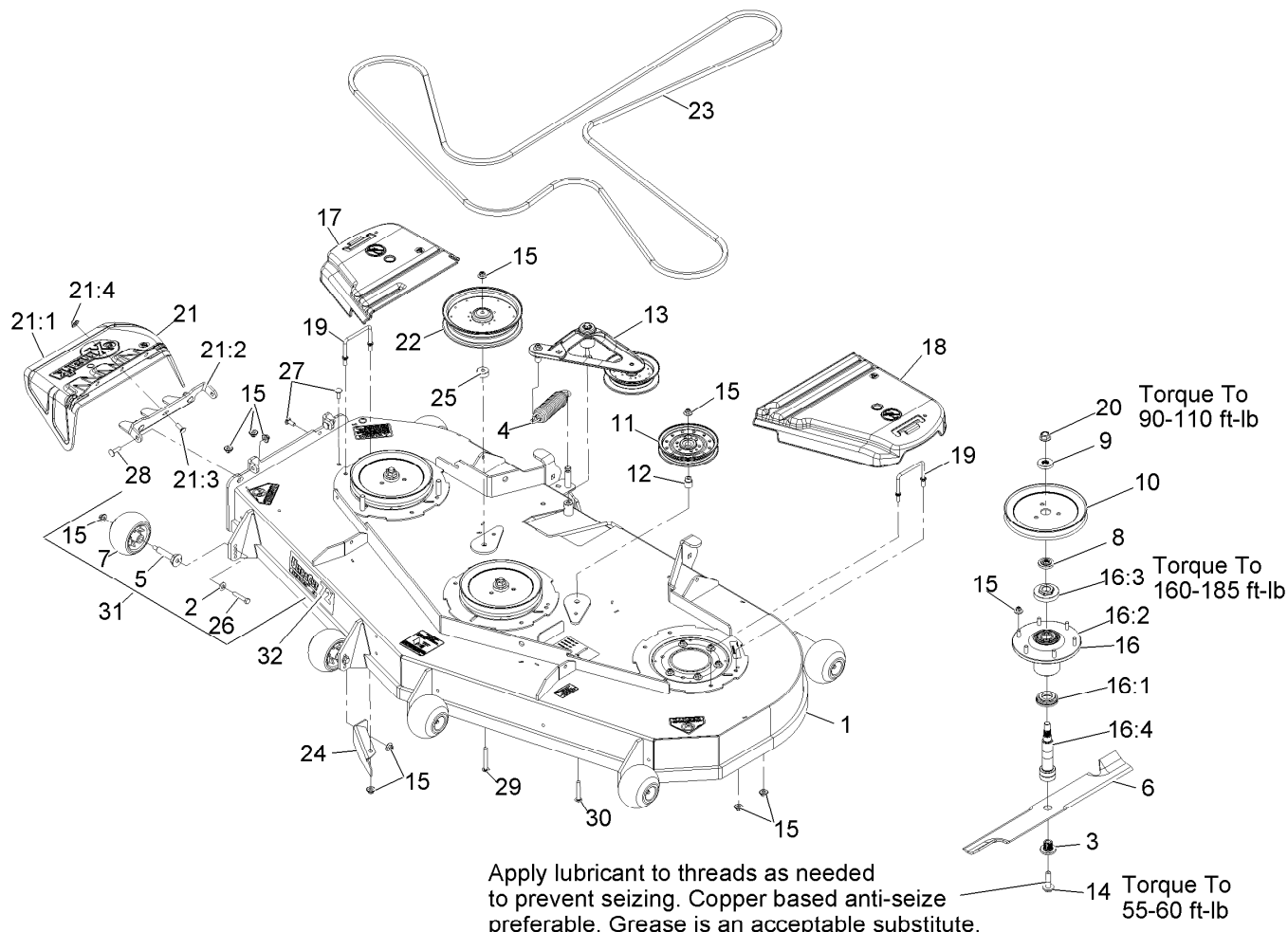
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Complete Deck Assembly

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	109-9649	1	Complete Deck ASM-726



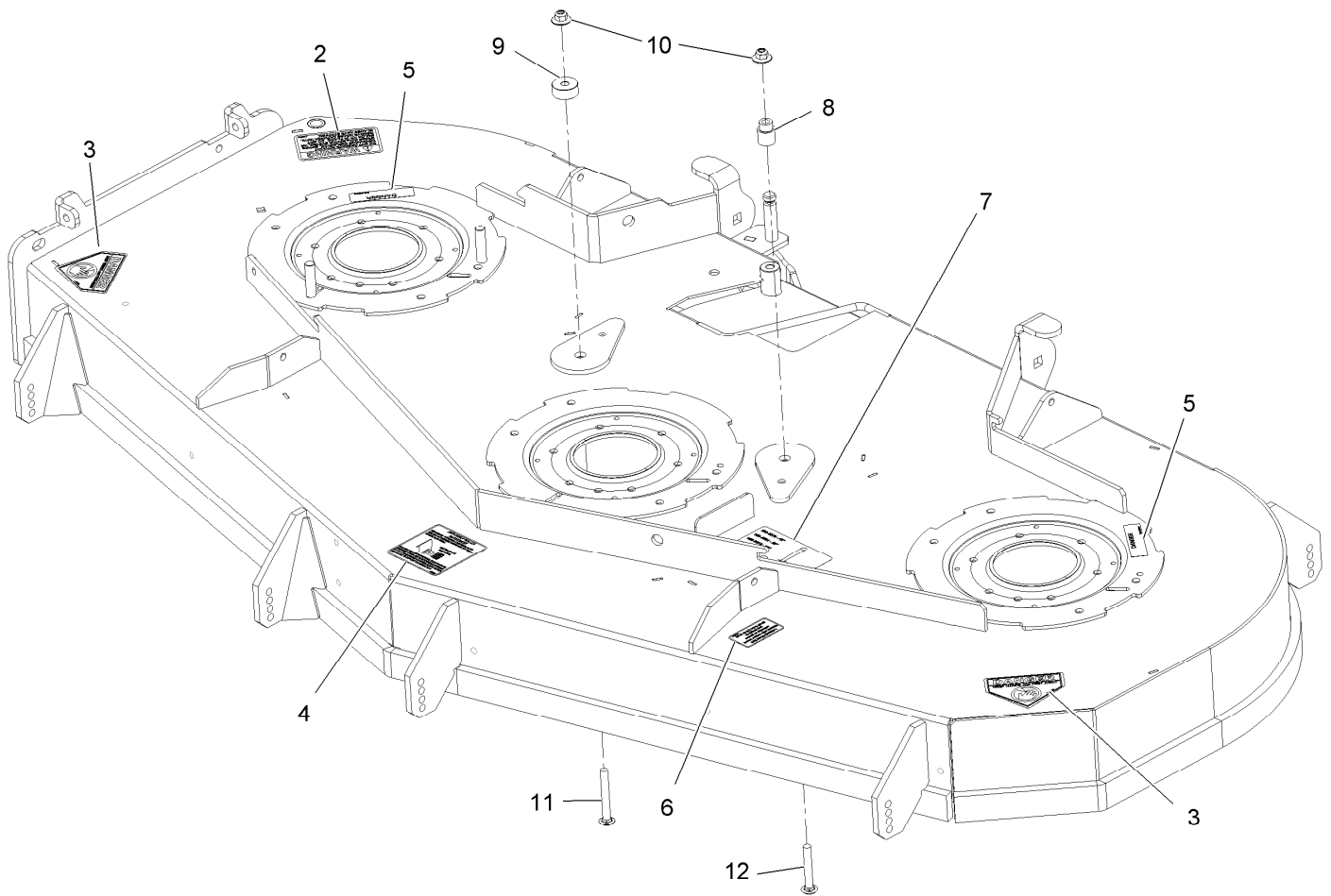
Deck Assembly

Ref.	Part Number	Qty.	Description
1	109-9133	1	Deck W/ Decals ASM-72
2	98-5975	6	Washer-Spring Disc 3/8
3	103-3037	3	Bushing,Splined
4	116-0133	1	Extension-Spring
5	109-9851	6	Axle, Anti-Scalp Roller
6	103-6404	3	Blade, Notched 24.5 (.94 Hole)
6	103-6384	3	Blade, Solid 24.5 (.94 Hole)
6	103-6389	3	Blade, Low Lift 24.5 (.94 Hole)
6	103-6399	3	Blade, Extreme 24.5 (.94 Hole)
6	103-6394	3	Blade, Mulch 24.5 (.94 Hole)
7	103-8415	6	Roller,Anti-Scalp
8	103-9522	3	Spacer,Splined Stepped
9	103-9523	3	Spacer,Splined
10	109-2180	3	Sheave,Blade Drive 9.00
11	1-633109	1	Idler-Flat
12	1-633456	1	Bushing,Idler
13	116-3755	1	Deck Idler ASM
14	109-9220	3	Screw-Sems 1/2-20 X 2.19
15	109-6658	34	Nut-Nyloc 3/8-16 Flg
16	109-6917	3	ASM,Spindle Housing
16:1	103-9504	1	Guard,Bottom

Ref.	Part Number	Qty.	Description
16:2	103-9539	1	ASM,Cutter Housing
16:3	109-0916	1	Nut, Spindle 7/8-14
16:4	109-6881	1	Spindle,Double Spline ■
17	116-0094	1	Cover-Belt, RH
18	109-6938	1	Cover-Belt, LH
19	109-6982	2	Wireform-Cover
20	109-7033	3	Nut-Flange 5/8-18 Centerlock
21	109-7188	1	ASM,Discharge Chute
21:1	109-2738	1	Chute,Discharge
21:2	109-8675-01	1	Bracket,Discharge Chute
21:3	3231-22	3	Bolt-Carriage 3/8-16 X 1
21:4	109-6658	3	Nut-Nyloc 3/8-16 Flg
22	109-8590	1	Pulley-Idler
23	109-9023	1	Belt,V-5V X 219.00"
24	109-9695-01	1	Baffle,Discharge 726
25	103-2956	1	Spacer-Idler
26	3211-46	6	Screw-HH 3/8-24 X 2 Gr8
27	3231-22	2	Bolt-Carriage 3/8-16 X 1
28	3231-28	2	Bolt-Carriage 3/8-16 X 1 1/4
29	3231-42	1	Bolt-Carriage 3/8-16 X 3
30	3231-44	1	Bolt-Carriage 3/8-16 X 2 1/2
31	109-2098	6	Kit, Antiscalp
32	109-9440	1	Decal,Ultracut 72 Series 6

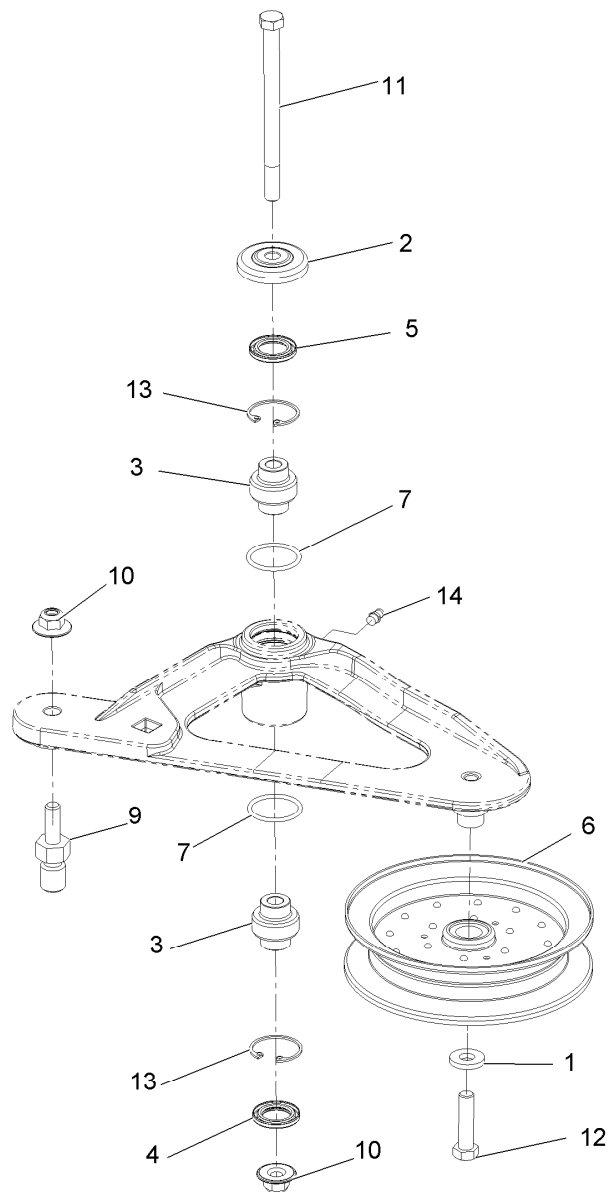
● Requires installation of mulch kit for proper mulching. See your Exmark dealer for details.

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



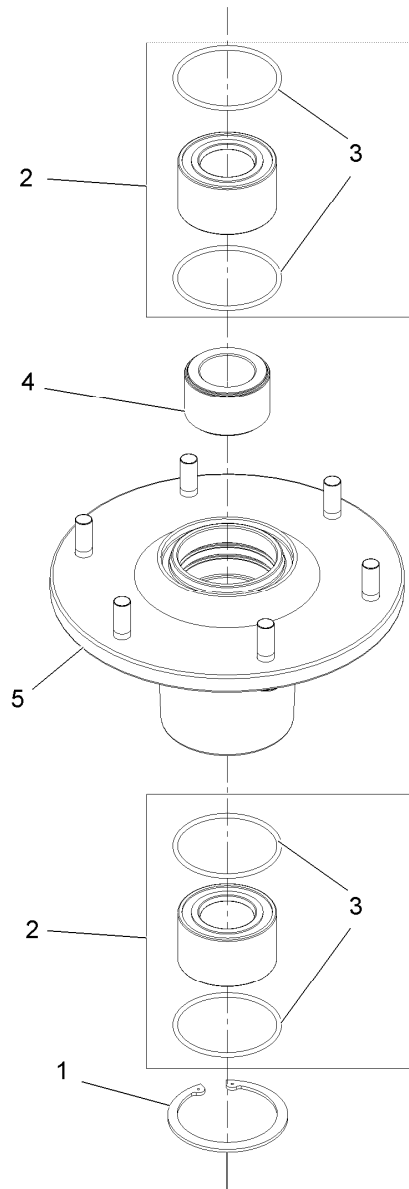
Deck W/Decals Assembly No. 109-9133

Ref.	Part Number	Qty.	Description
2	1-303508	1	Decal-Warning, Discharge
3	1-403005	2	Decal-Danger
4	1-633922	1	Decal,Antiscalp
5	98-5954	2	Decal-Cover, Missing
6	109-3148	1	Decal,Bolt Torque
7	109-9361	1	Decal,Belt Routing
8	1-633456	1	Bushing,Idler
9	103-2956	1	Spacer-Idler
10	109-6658	2	Nut-Nyloc 3/8-16 Flg
11	3231-42	1	Bolt-Carriage 3/8-16 X 3
12	3231-44	1	Bolt-Carriage 3/8-16 X 2 1/2



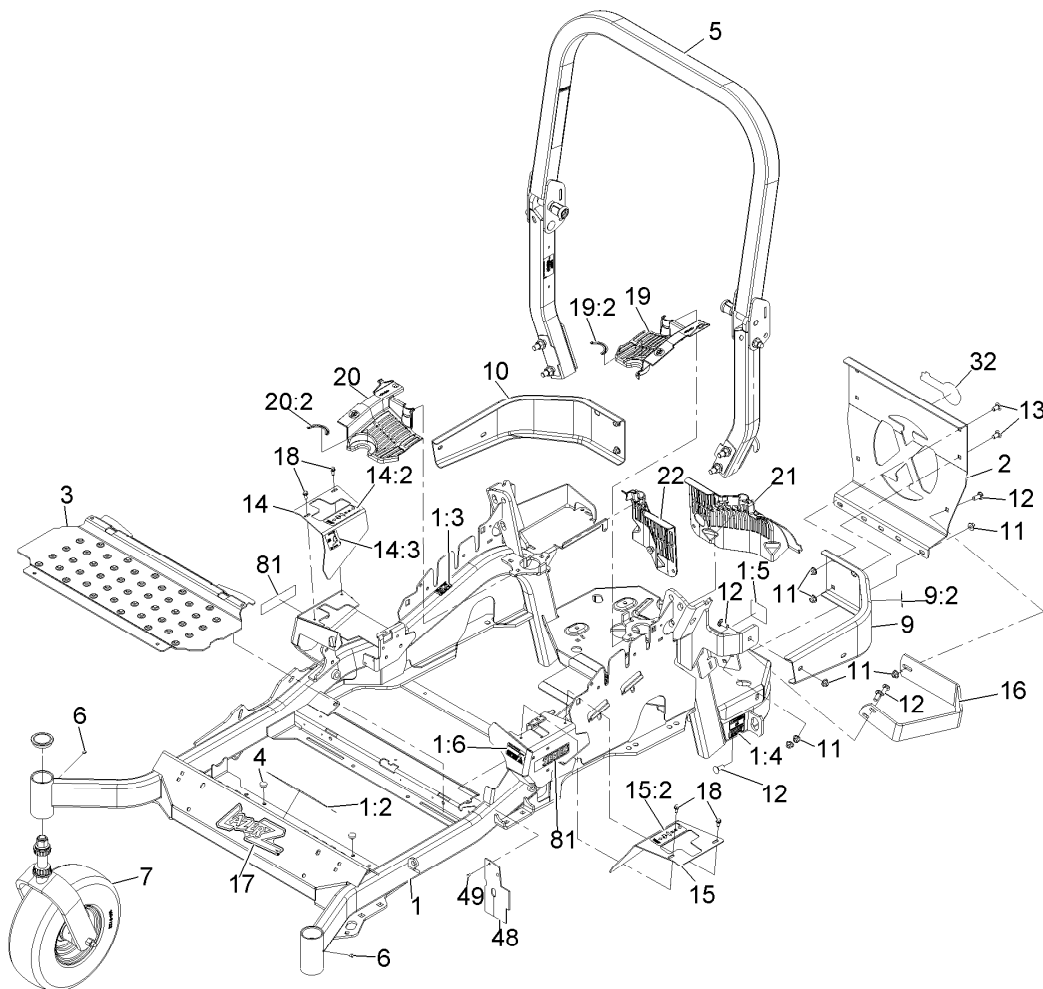
Deck Idler Assembly No. 116-3755

Ref.	Part Number	Qty.	Description
1	43-0940	1	Spacer
2	103-2916	1	Guard-Top
3	103-3504	2	Bearing-Spherical
4	103-3505	1	Seal-Double Lip
5	103-3506	1	Seal-Single Lip
6	103-8743	1	Pulley-Idler, Flanged
7	106-7159	2	O-Ring
9	116-3467	1	Pin-Spring, Anchor
10	109-6658	2	Nut-Nyloc 3/8-16 Flg
11	109-7409	1	Screw-Shoulder 3/8-16 X 5
12	323-8	1	Screw-HH 3/8-16 X 1 1/2
13	32120-10	2	Ring-Retaining
14	302-19	1	Zerk-1/4-28 Str



Cutter Housing Assembly No. 103-9539

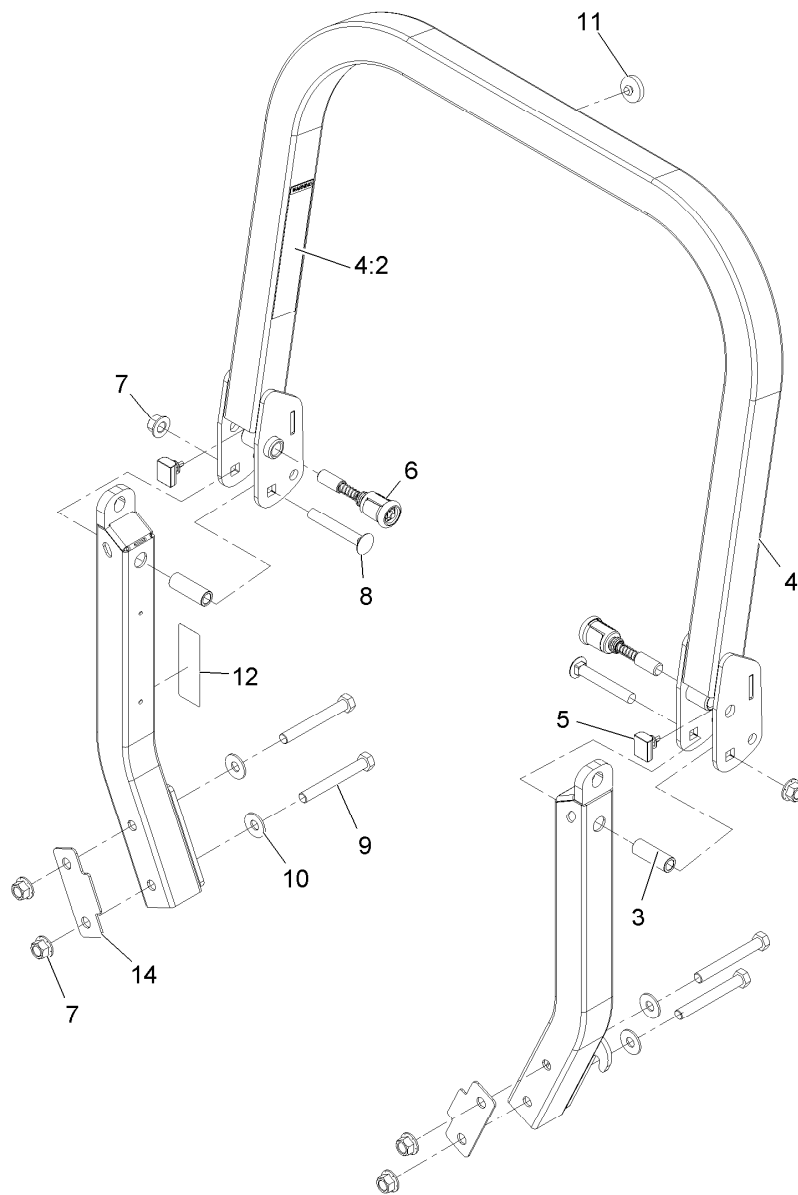
<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	92-5581	1	Ring-Retaining
2	109-2064	1	ASM, Bearing W/Orings
3	103-5895	4	O-Ring
4	103-9506	1	Spacer,Bearing
5	109-0764	1	ASM,Housing W/Studs



Main Frame Assembly

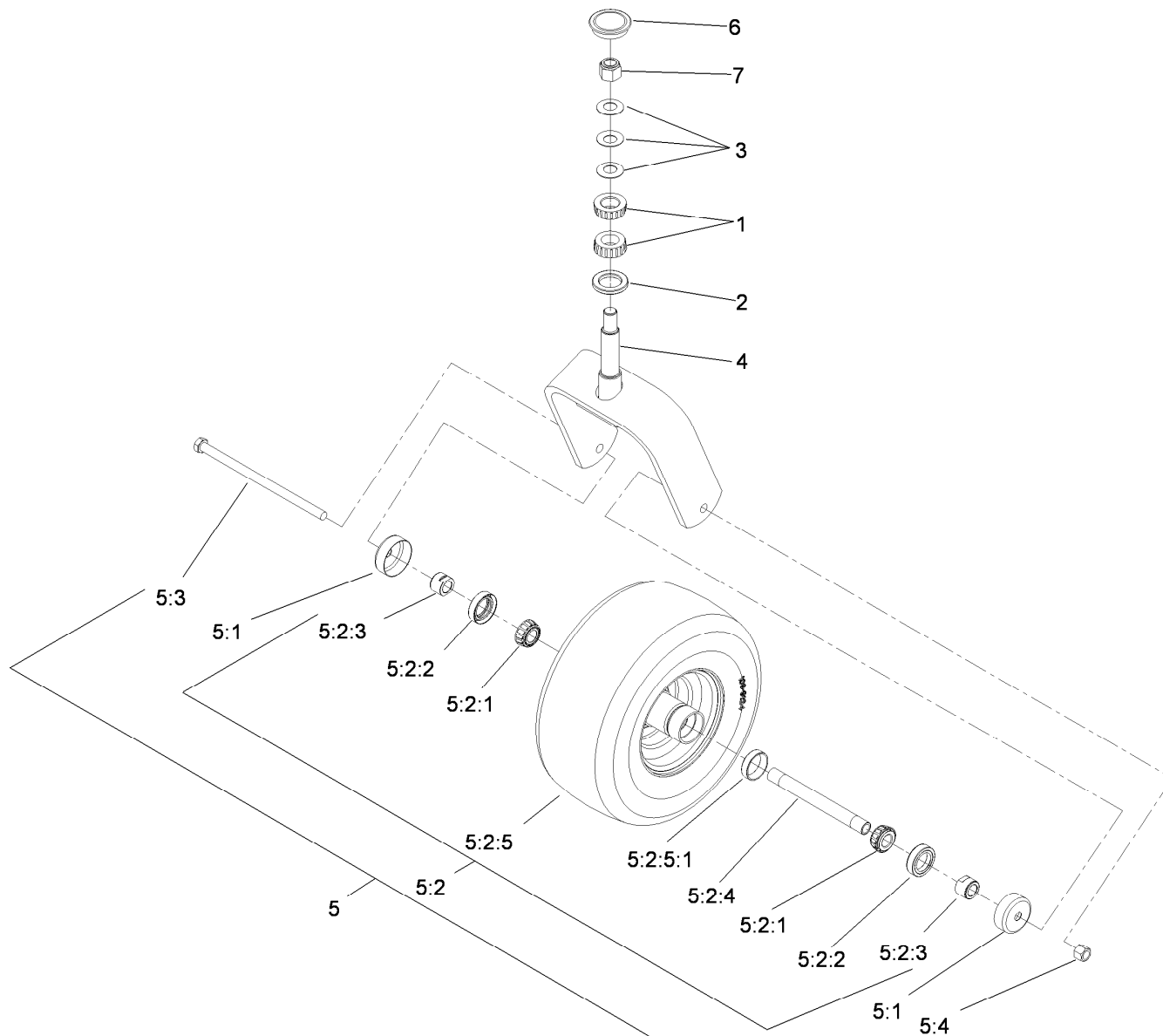
Ref.	Part Number	Qty.	Description	Ref.	Part Number	Qty.	Description
1	116-2128	1	Main Frame ASM	14:2	109-7232	1	Decal-Motion Control
1:2	103-2076	2	Decal-Caution	14:3	109-7929	1	Decal-Park Brake
1:3	116-3303	1	Decal-Slope	15	116-0580	1	LH Motion Control Cover ASM
1:4	116-0205	2	Decal-Belt Drive	15:2	109-7232	1	Decal-Motion Control
1:5	116-4858	1	Decal-Spark Arrester	16	116-0043-03	1	Guard-Muffler
1:6	116-1654	1	Decal Fuel Fill	17	103-3113	1	Decal,Lazer Model
2	109-8863-03	1	Plate,Rear Guard	18	32144-10	4	Screw-HWH 1/4-20 X .62
3	116-0024-01	1	Floorpan	19	116-0170	1	LH Hydro Guard ASM
4	1-513658	2	Bumper	19:2	116-0157	1	Decal-Hydro Oil
5	116-0230	1	ASM,ROPS Service Exmark	20	116-0171	1	RH Hydro Guard ASM
6	1-811010	2	Plug	20:2	116-0157	1	Decal-Hydro Oil
7		2	Caster Wheel ASM ●	21	109-9709	1	Guard,Hydro Rear LH Trim
9	116-0180	1	LH Bumper ASM	22	109-9058	1	Guard-Hydro, Rear RH
9:2	103-2076	1	Decal-Caution	32	103-2883	1	Decal,Exmark Logo
10	116-0057-03	1	Bumper-RH	48	116-2362	1	Deflector, Air Flow
11	104-8301	11	Nut-Nyloc 3/8-16 Flg	49	1-803035	2	Rivet 3/16 X 1/4
12	3231-22	7	Bolt-Carriage 3/8-16 X 1	81	116-3883	2	Decal-X-Series
13	3231-21	4	Bolt-Carriage 3/8-16 X 3/4				
14	116-0579	1	RH Motion Control Cover ASM				

● Not serviced separately



Roll-Over Protection System Assembly No. 116-0230

Ref.	Part Number	Qty.	Description
3	109-6653	2	Spacer
4	116-0019	1	Upper ROPS ASM
4:2	107-2102	1	Decal-Warning, Folding ROPS
5	109-5337	2	Bumper-ROPS
6	116-0104	2	Spring Pin ASM
7	99-5107	6	Nut-Lock 1/2-13
8	3233-10	2	Bolt-Carriage 1/2-13 X 3 1/2
9	325-17	4	Screw-HH 1/2-13 X 4
10	109-9505	4	Washer-Spring
11	109-9233	1	Bumper-Push-In, Rubber
12	116-0090	1	Decal-Caution
14	116-0960	2	Spacer



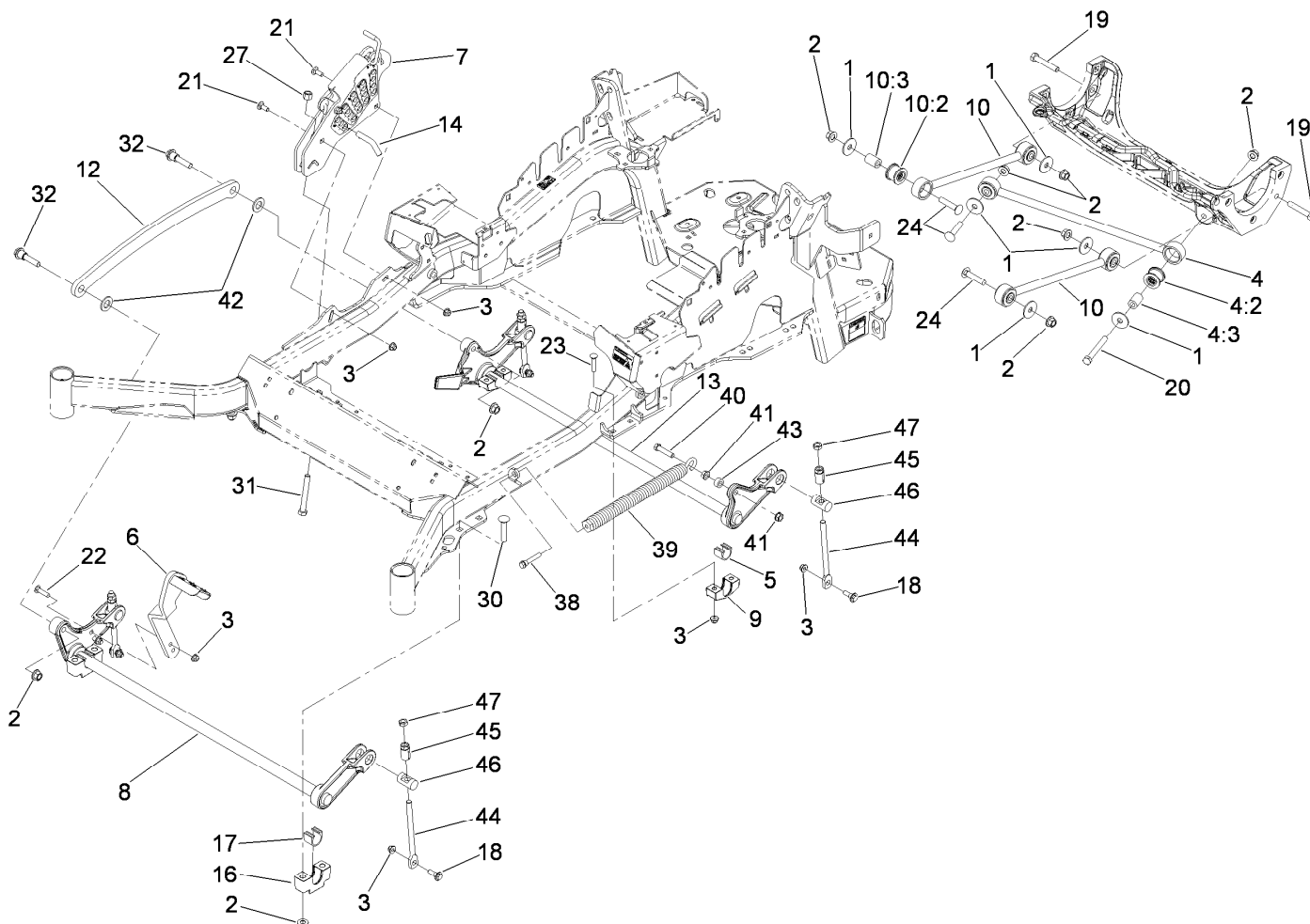
Caster Wheel and Fork Assembly

Ref.	Part Number	Qty.	Description
1	1-543509	2	Cone-Bearing Tapered Roller
2	1-543511	1	Seal-Grease
3	1-633508	3	Washer-Spring Disc
4	103-1474-01	1	Caster-Fork
5	109-9127	1	Wheel And Tire ASM
5:1	103-2768	2	Guard-Seal
5:2		1	Wheel And Tire ASM ●
5:2:1	1-633585	2	Bearing-Cone Tapered Roller

Ref.	Part Number	Qty.	Description
5:2:2	103-0063	2	Seal-Double Lip
5:2:3	103-3051	2	Spacer-Nut ■
5:2:4	103-5156	1	Axle-Caster
5:2:5	109-9124	1	Wheel And Tire ASM
5:2:5:1	1-633584	1	Bearing-Cup
5:3	325-39	1	Screw-HH 1/2-13 X 9 1/2
5:4	3296-23	1	Nut-Nyloc 1/2-13
6	103-4882	1	Cap-Grease
7	3296-51	1	Nut-Nyloc 3/4-10

● Not serviced separately

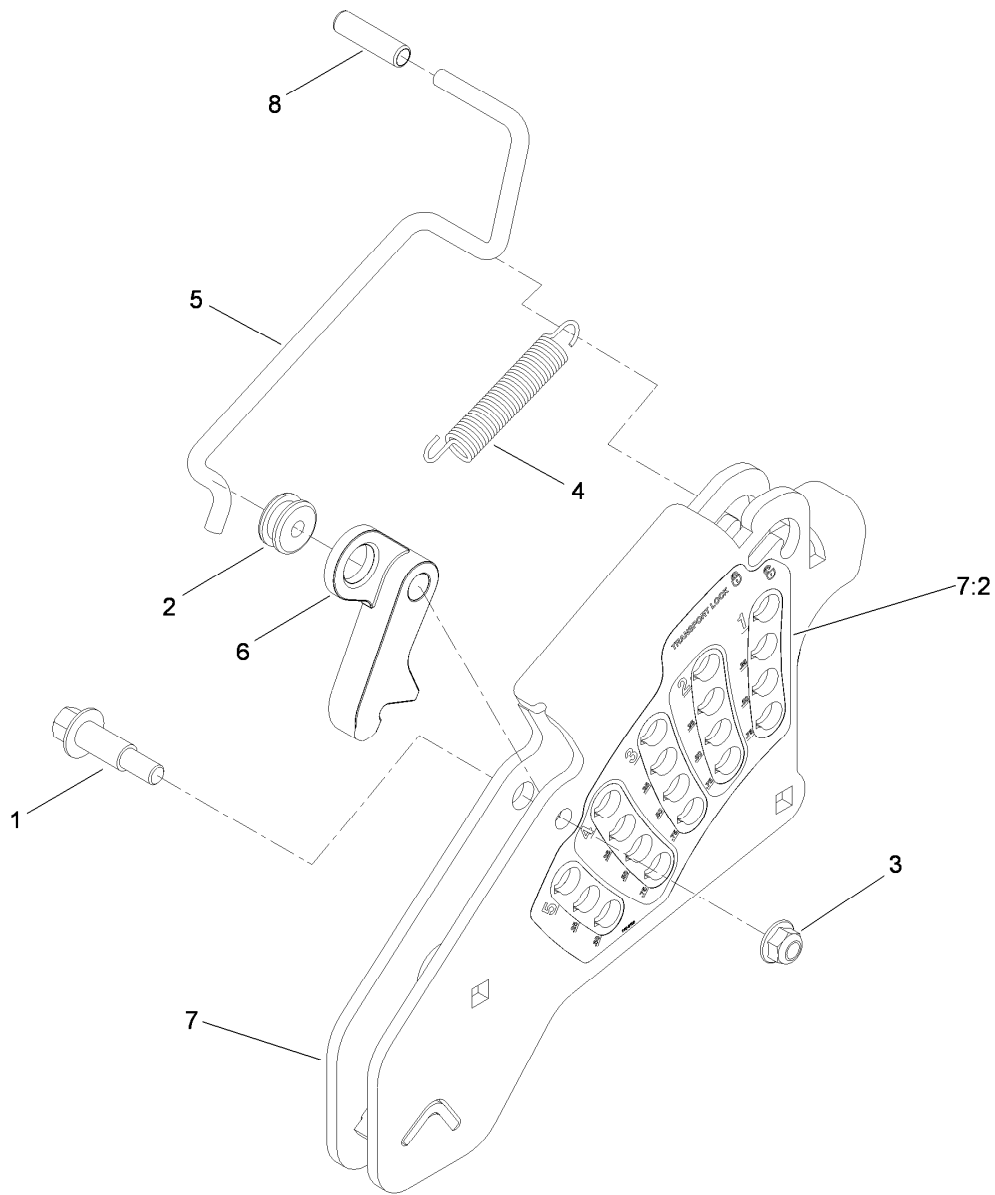
■ Use Pro-Lock, Nut Type (P/N 1-840022, .5ml tube) on threads.



Deck Lift Assembly

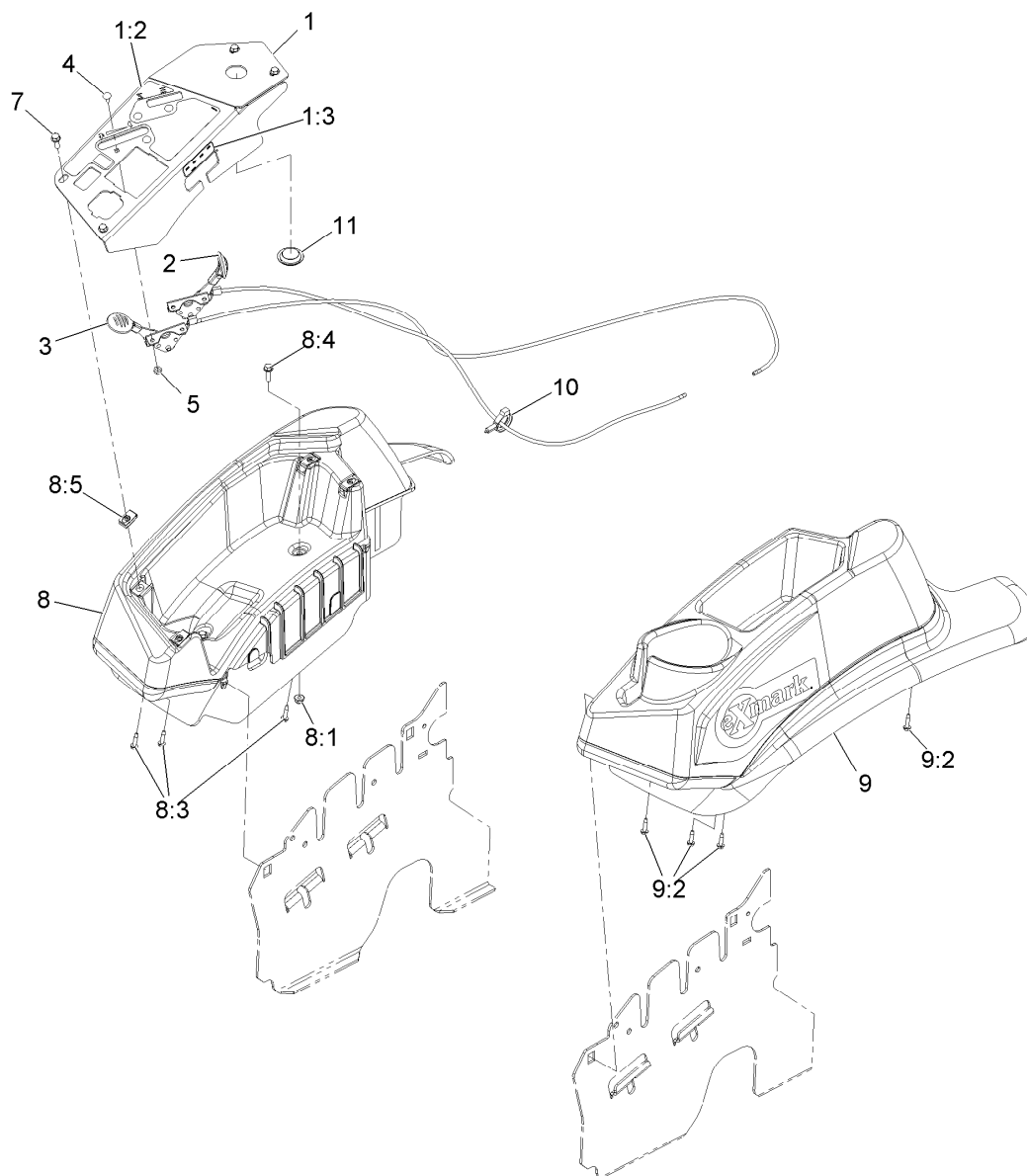
Ref.	Part Number	Qty.	Description
1	86-1990	6	Washer
2	99-5107	12	Nut-Lock
3	104-8301	12	Nut-Flange, NI
4	109-5013	1	Panhard Rod ASM
4:2	109-5009	2	Bushing-Suspension, Rubber
4:3	109-5010	2	Spacer
5	109-7173	2	Bearing-Cross, Rear Shaft
6	116-1919-01	1	Lever-Foot
7	109-7438	1	Height-Of-Cut ASM
8	116-1771-03	1	Deck Lift-Front
9	116-0818-03	2	Support-Bearing, Cross Shaft Rear
10	109-7952	2	Deck Strut ASM
10:2	109-5009	2	Bushing-Suspension, Rubber
10:3	109-5010	2	Spacer
12	116-0797-03	1	Link-Lift, Deck
13	116-2645-03	1	Lift-Deck, Rear
14	109-8757	1	Pin-HOC
16	109-9409	2	Support-Cross Shaft, Bearing Front

Ref.	Part Number	Qty.	Description
17	109-9410	2	Bearing-Shaft Front, Cross
18	109-9840	4	Screw-Shoulder, HHF
19	325-12	2	Screw-HH
20	325-17	1	Screw-HH
21	3231-2	2	Screw-CARR
22	3231-4	2	Screw-CARR
23	3231-5	4	Screw-CARR
24	3233-34	3	Screw-CARR
27	3296-23	1	Nut-Lock, NI
30	116-1700	4	Bolt-CARR
31	116-0559	1	Bolt-TAP
32	116-2022	2	Screw-HHF, Shoulder
38	92-7674	1	Bolt-Shoulder
39	116-0000	1	Extension Spring ASM
40	109-9065	1	Screw-HH
41	32128-37	2	Nut-HF
42	3256-28	2	Washer-Flat
43	116-2695	1	Spacer
44	109-8007	4	Link-Adjuster, Deck Lift
45	109-7840	4	Adjuster-Lift, Deck
46	109-8353	4	Trunnion
47	3218-5	4	Nut-Jam



Height-of-Cut Assembly No. 109-7438

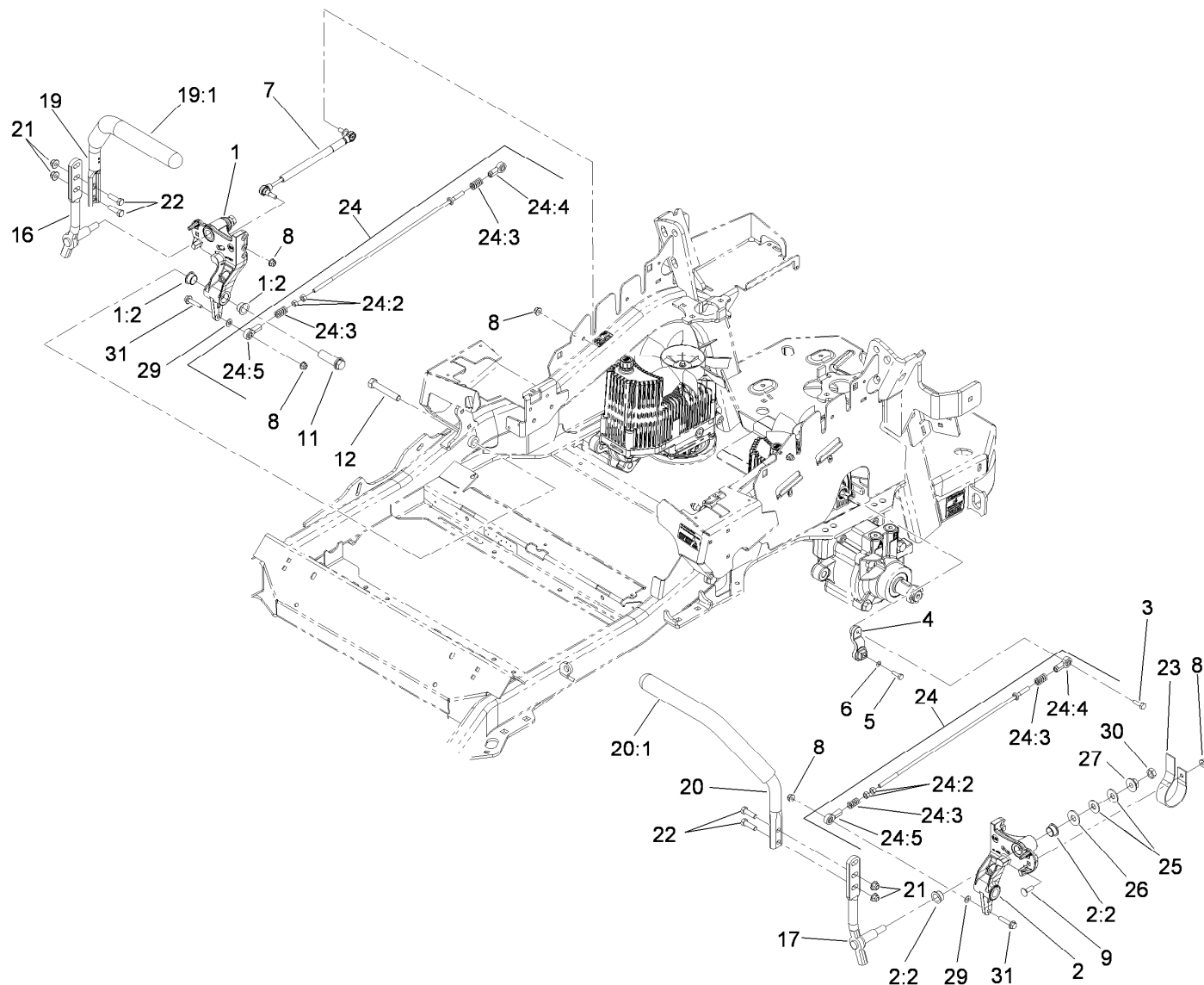
Ref.	Part Number	Qty.	Description
1	62-1330	1	Bolt-Shoulder
2	109-7130	1	Grommet
3	104-8301	1	Nut-Flange, NI
4	109-7124	1	Spring-Extension
5	109-7128	1	Rod-Lock, Transport
6	116-0118	1	Pawl-Transport, HOC
7	109-7335	1	HOC Plate ASM
7:2	116-0752	1	Decal-HOC
8	109-8250	1	Grip-Lever



Controls Assembly

Ref.	Part Number	Qty.	Description
1	109-8484	1	Console,Panel W/Decal
1:2	109-8483	1	Decal-Control Panel
1:3	109-7330	1	Decal-Fuse
2	109-8165	1	ASM, Choke Cable
3	116-0969	1	ASM,Throttle Cable
4	1-807513	4	Bolt-Carriage #10-24 X 1/2
5	3296-2	4	Nut-Nyloc #10-24
7	32105-15	4	Screw-Machine 1/4-20 X 3/4
8	109-9341	1	Console,RH Narrow ASM

Ref.	Part Number	Qty.	Description
8:1	104-7201	2	Nut-Nyloc 1/4-20 Flg
8:3	109-9345	3	Screw-HWH #10-14 X 3/4 Tf
8:4	32105-15	2	Screw-Machine 1/4-20 X 3/4
8:5	107069	4	Nut-Retainer-Panel 1/4-20
9	109-9342	1	Console.LH Narrow ASM
9:2	109-9345	4	Screw-HWH #10-14 X 3/4 Tf
10	105-1853	1	Clamp-Hose
11	116-1875	1	Plug,Plastic

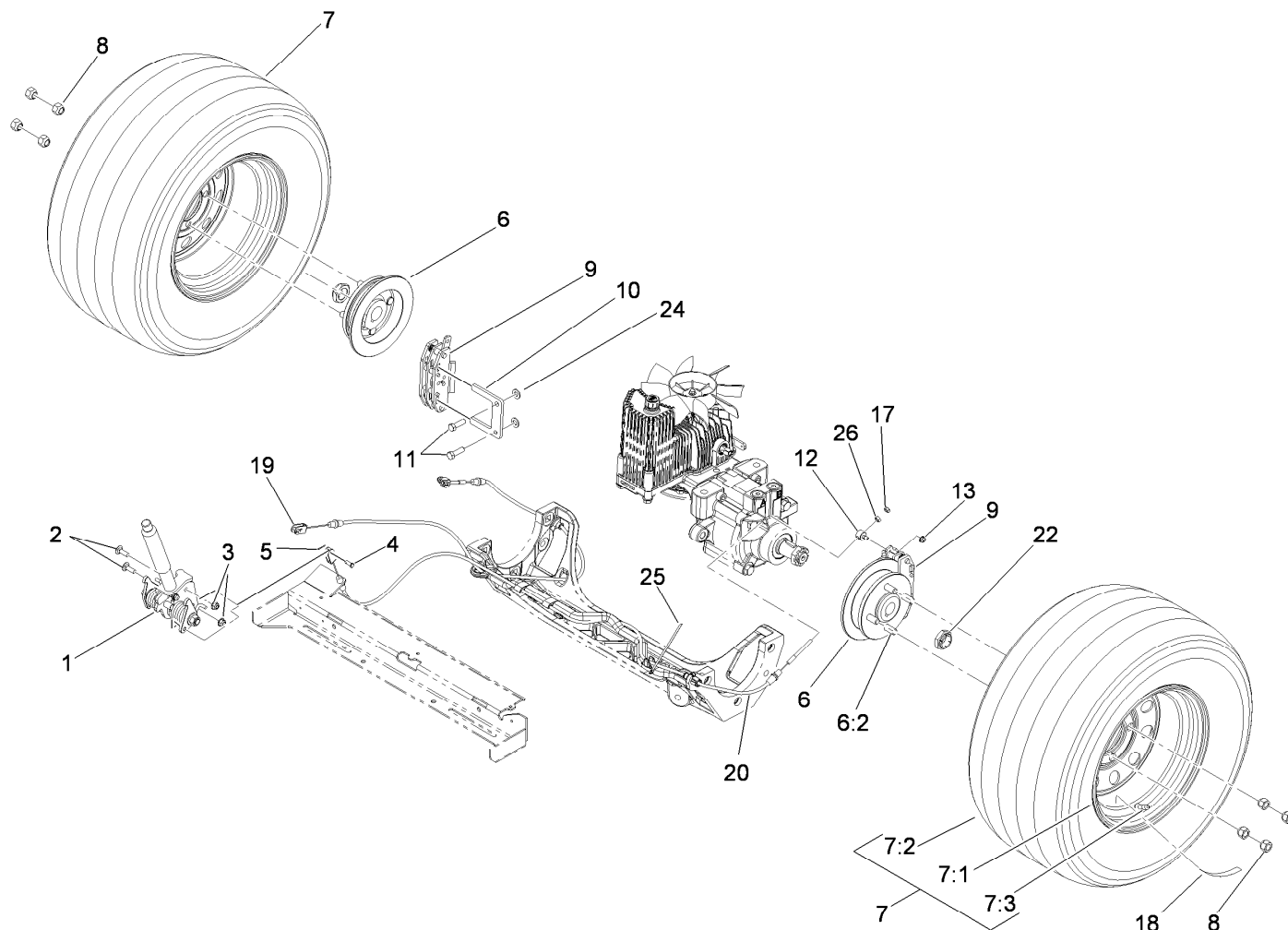


Motion Control Assembly

Ref.	Part Number	Qty.	Description
1	116-0880	1	RH Motion Control And Bushing ASM
1:2	109-8054	4	Bushing-Flanged
2	116-0881	1	LH Motion Control And Bushing ASM
2:2	109-8054	4	Bushing-Flanged
3	116-0648	2	Screw-HH 5/16-18 X 1 W/Patch ●
4	109-4581	2	Arm-Control, Pump
5	9080046	2	Screw-HH 1/4-20 X 7/8 ●
6	1-303435	2	Washer-Spring Disc 1/4
7	116-0027	2	Damper-Control, Motion
8	104-8300	8	Nut-Nyloc 5/16-18 Flg
9	3230-2	2	Bolt-Carriage 5/16-18 X 1
11	109-5891	2	Hub-Threaded
12	325-12	2	Screw-HH 1/2-13 X 3
16	116-0039	1	Lever-Control Motion, RH
17	116-0040	1	Lever-Control Motion, LH
19	109-6589	1	ASM,Steering Handle RH

Ref.	Part Number	Qty.	Description
19:1	109-5668	1	Grip,Control Lever
20	109-6590	1	ASM,Steering Handle LH
20:1	109-5668	1	Grip,Control Lever
21	104-8301	4	Nut-Nyloc 3/8-16 Flg
22	323-7	4	Screw-HH 3/8-16 X 1 1/4
23	109-5575	2	Spring-Leaf
24	109-8106	2	Front Pump Linkage ASM
24:2	3219-2	2	Nut-Hex 5/16-24
24:3	1-323245	2	Spring-Compression
24:4	1-633152	1	Balljoint
24:5	1-543017	1	Balljoint
25	109-9505	4	Washer-Spring
26	3256-6	2	Washer
27	32128-56	2	Nut-Hex 1/2-13 Flange
29	3256-23	2	Washer-5/16 Sae
30	3218-5	2	Nut-Jam 1/2-13
31	115-1794	2	Screw-Hex Flange 5/16-18 X 1 1/2

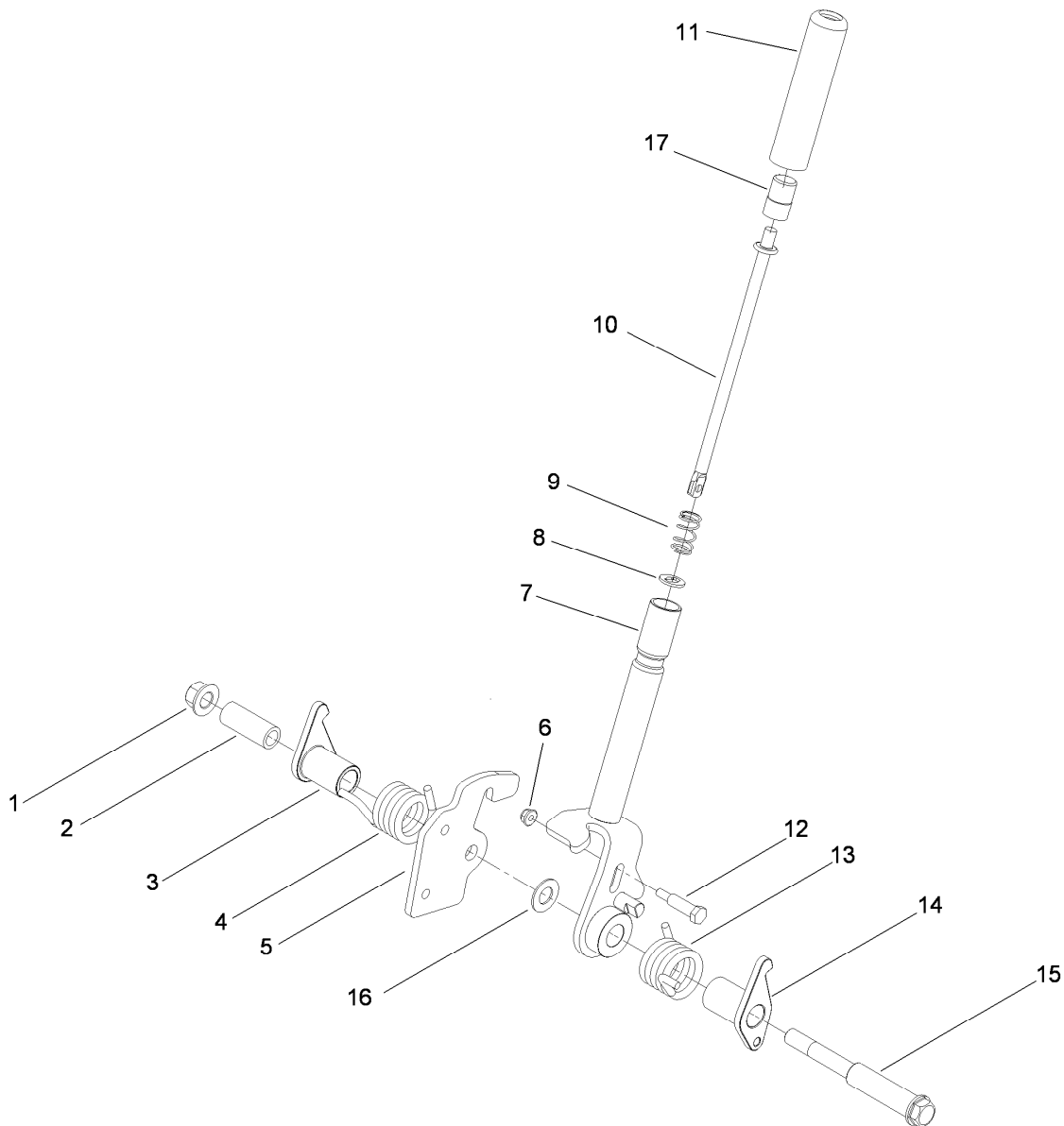
● Use Pro-Lock, Nut Type (P/N 1-840022, .5ml tube) on threads.



Rear Wheel and Park Brake Assembly

Ref.	Part Number	Qty.	Description
1	116-1878	1	Brake Handle ASM
2	3230-2	2	Bolt-CARR
3	104-8300	2	Nut-Flange, NI
4	60-1730	2	Pin-Clevis
5	3272-1	2	Pin-Cotter
6	116-1746	2	Wheel Hub ASM
6:2	116-1696	4	Stud-Wheel
7	109-3158	2	Wheel And Tire ASM
7:1	109-3156	1	Rim ASM
7:2	103-2744	1	Tire
7:3	232-27	1	Stem-Valve
8	242-50	8	Nut-Lug
9	109-2889	2	Caliper-Brake

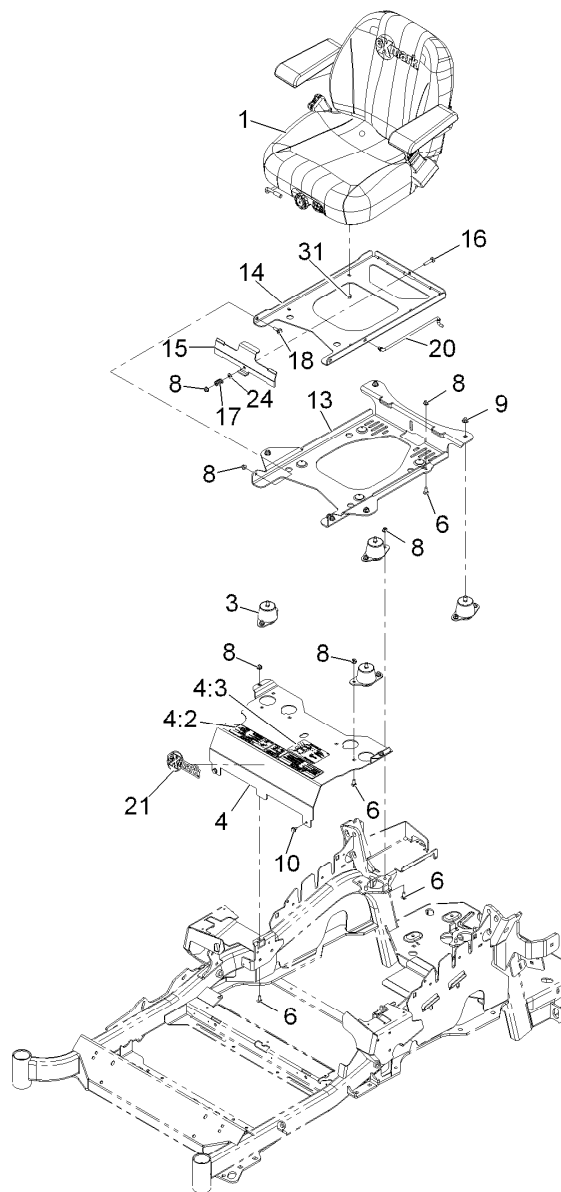
Ref.	Part Number	Qty.	Description
10	109-0958	2	Plate-Mount, Brake
11	92-5727	4	Screw-Lock, Patch
12	112-8379	2	Swivel
13	104-7201	2	Nut-HF
17	3296-13	2	Nut-Lock, NI
18	116-2643	2	Decal-Wheel Nut Torque
19	115-3584	1	Cable
20	115-3585	1	Cable
22	116-1399	2	Locknut
24	3256-24	4	Washer-Flat
25	116-0940	1	Tie-Cable
26	3219-1	2	Nut-Hex



Brake Handle Assembly No. 116-1878

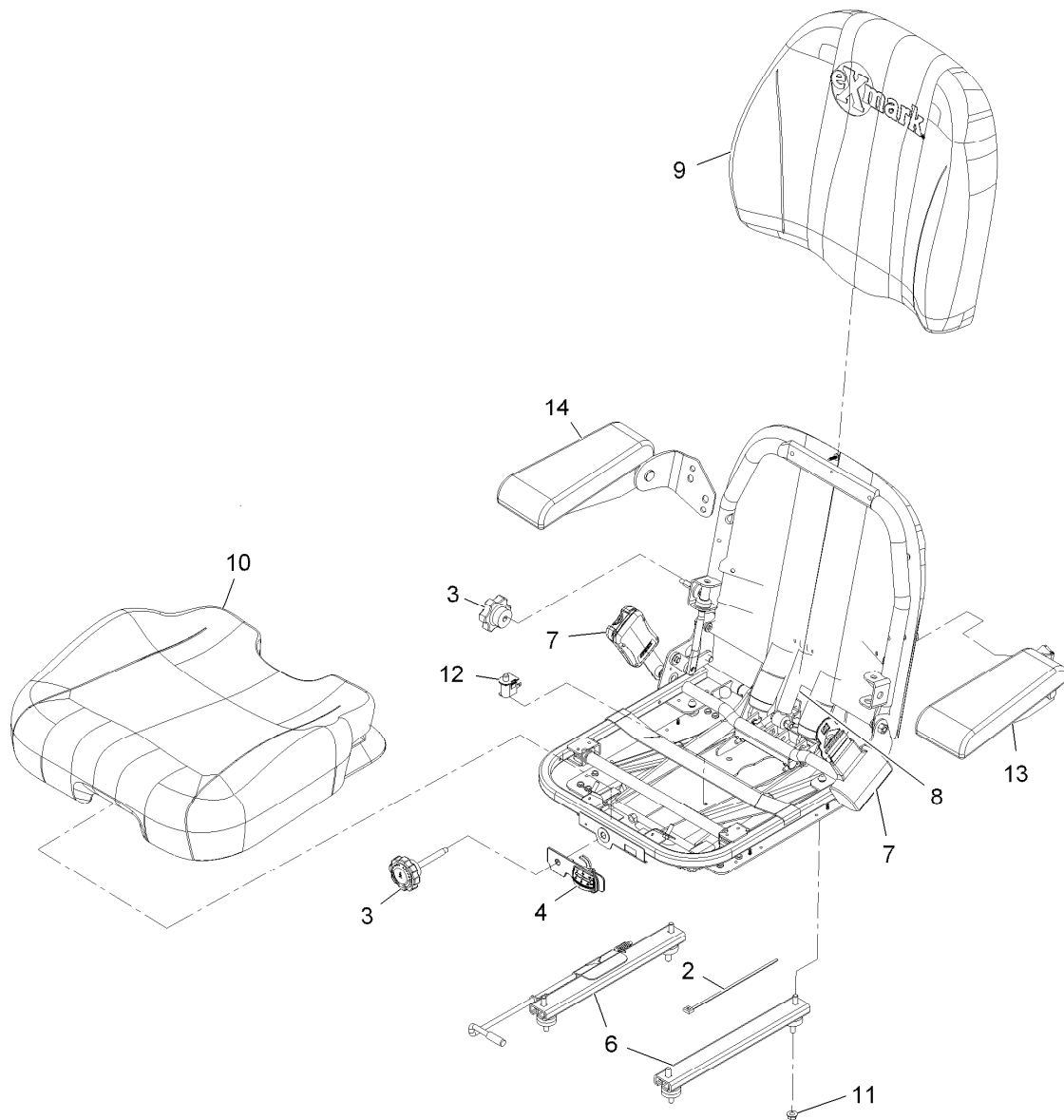
Ref.	Part Number	Qty.	Description
1	99-5107	1	Nut-Lock
2	117-0380	1	Spacer
3	115-3580	1	Arm-Brake, LH
4	117-0376	1	Spring-Torsion, RH
5	115-3574	1	Plate-Latch
6	104-7201	1	Nut-HF
7	116-1876-03	1	Brake Handle ASM
8	114-1207	1	Washer-Special
9	114-8187	1	Spring-Compression

Ref.	Part Number	Qty.	Description
10	115-3581	1	Rod-Release, Brake
11	115-3592	1	Grip
12	112-8387	1	Bolt-Shoulder
13	117-0375	1	Spring-Torsion, LH
14	115-3579	1	Arm-Brake, RH
15	117-0379	1	Bolt-Shoulder
16	3256-26	1	Washer-Flat
17	115-2750	1	Knob



Seat Assembly

<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	116-4678	1	Kit,Two Tone Suspension Seat Nlz	13	116-0181-03	1	Plate-Support, Seat Tilt
3	109-9034	4	Isolator-Seat	14	116-0179-03	1	Plate-Frame, Seat Tilt
4	116-2323	1	Mount-Seat	15	109-9881-03	1	Plate-Latch, Seat
4:2	109-7069	1	Decal-Console	16	3230-4	1	Bolt-Carriage 5/16-18 X 1 1/2
4:3	116-0211	1	Decal-Service Aid	17	107-3017	1	Spring-Compression
6	3230-23	11	Bolt-Carriage 5/16-18 X 3/4 Short Neck	18	116-1297	2	Screw-Shoulder
8	104-8300	14	Nut-Nyloc 5/16-18 Flg	20	116-0070	1	Rod-Prop
9	104-8301	4	Nut-Nyloc 3/8-16 Flg	21	103-2883	1	Decal,Exmark Logo
10	9266934	2	Screw-HWH 5/16 X 1/2 Tf	24	3256-23	1	Washer-5/16 Sae
				31	32128-25	4	Nut-Hex 5/16-18 Side Lock

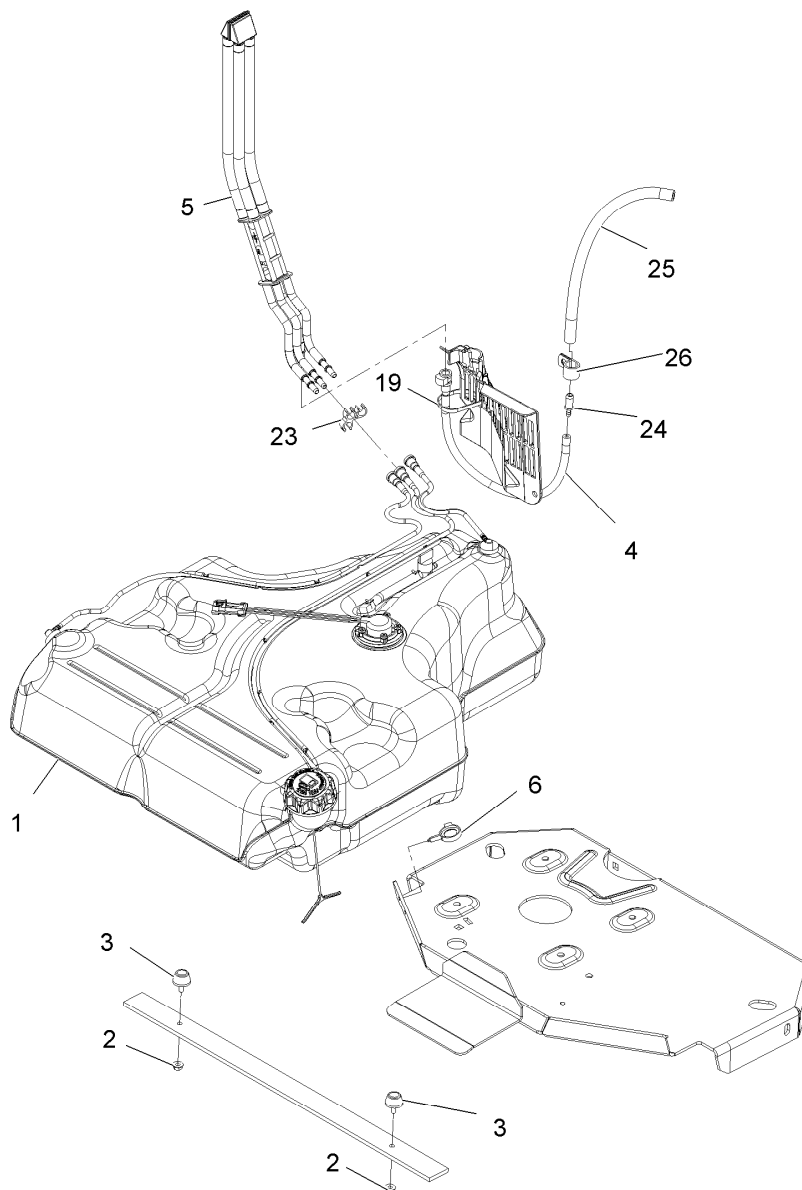


Seat W/Tracks Assembly No. 116-4678

Ref.	Part Number	Qty.	Description
2	1-303335	4	Tie-Plastic
3	107-1881	1	Knob Kit
4	107-1885	1	Weight Indicator Kit
6	116-0333	1	Seat Track Kit
7	116-0751	1	Seat Belt Kit (Short)
8	116-0998	1	Shock Absorber Kit
9	116-3922	1	Kit,Back Cushion And Cover
10	116-3923	1	Kit,Bottom Cushion And Cover

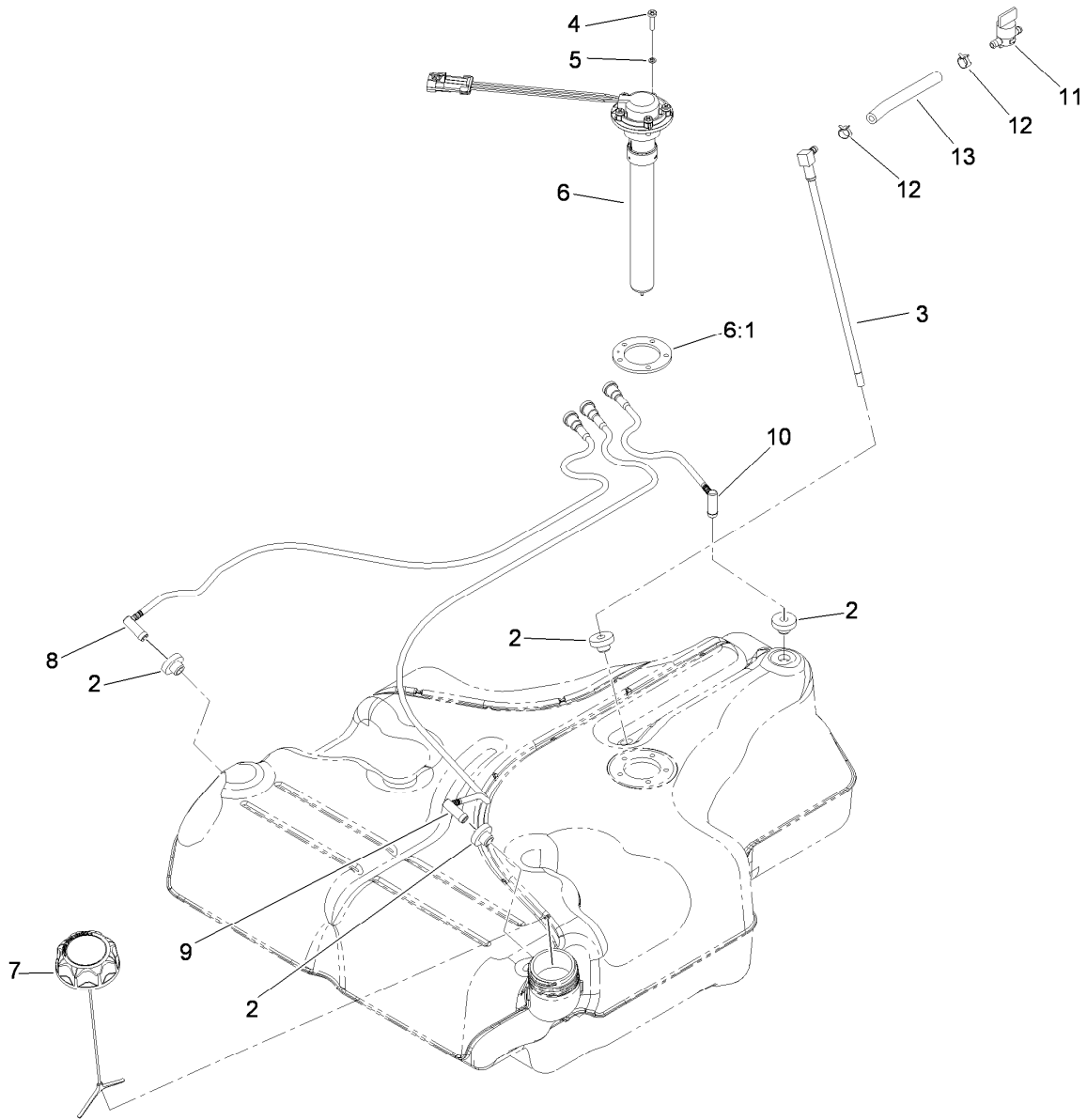
Ref.	Part Number	Qty.	Description
11	32128-25	4	Nut-Hex 5/16-18 Side Lock
12	82-2190	1	Switch
13	116-5708	1	Asm-Arm Rest LH
14	116-5709	1	Asm-Arm Rest RH
99	109-3345	1	Weight Adjust Kit ●
99	103-4574	1	Decal,Exmark Logo ●
99	109-3343	1	Spring And Saddle Kit ●
99	116-5998	1	Kit-Seat Back Panel ●

● Not illustrated



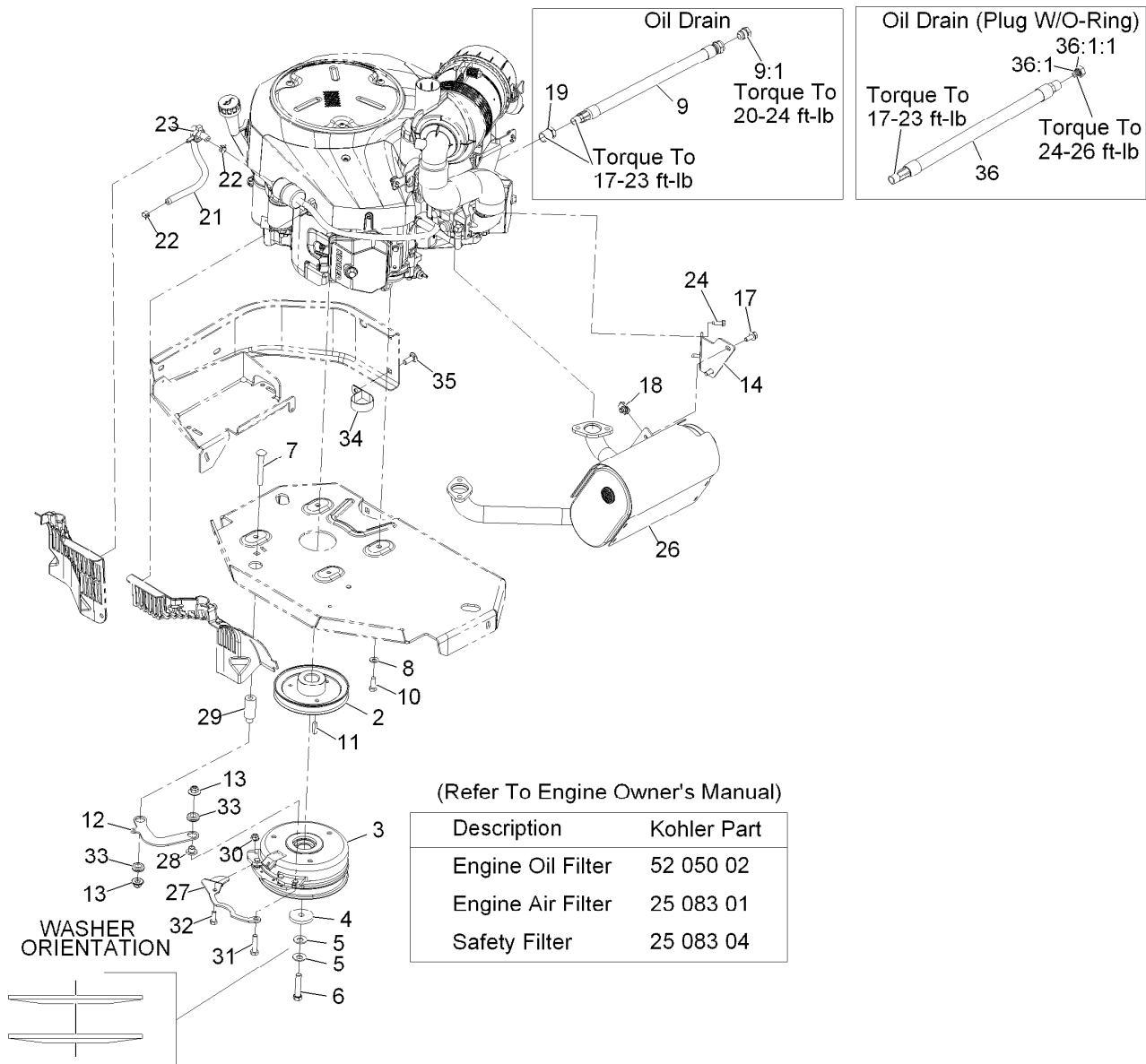
Fuel Tank Mounting Assembly

Ref.	Part Number	Qty.	Description
1	116-3979	1	Fuel Tank ASM
2	32128-33	2	Nut-Whizlock 1/4-20
3	109-2365	2	Rubber Bumper ASM (W/Stud)
4	116-3977	1	Hose ASM
5	109-9491	1	Fuel Manifold Vent ASM
6	105-1853	1	Clamp-Hose
19	1-303335	1	Tie-Cable 7 15/16 (Large)
23	116-3370	1	Clip-Spacer
24	98-2952	1	Fitting-Straight
25	116-4344	1	Hose-Fuel
26	1-633396	1	Clip-Loom 5/8



Fuel Tank Assembly No. 116-3979

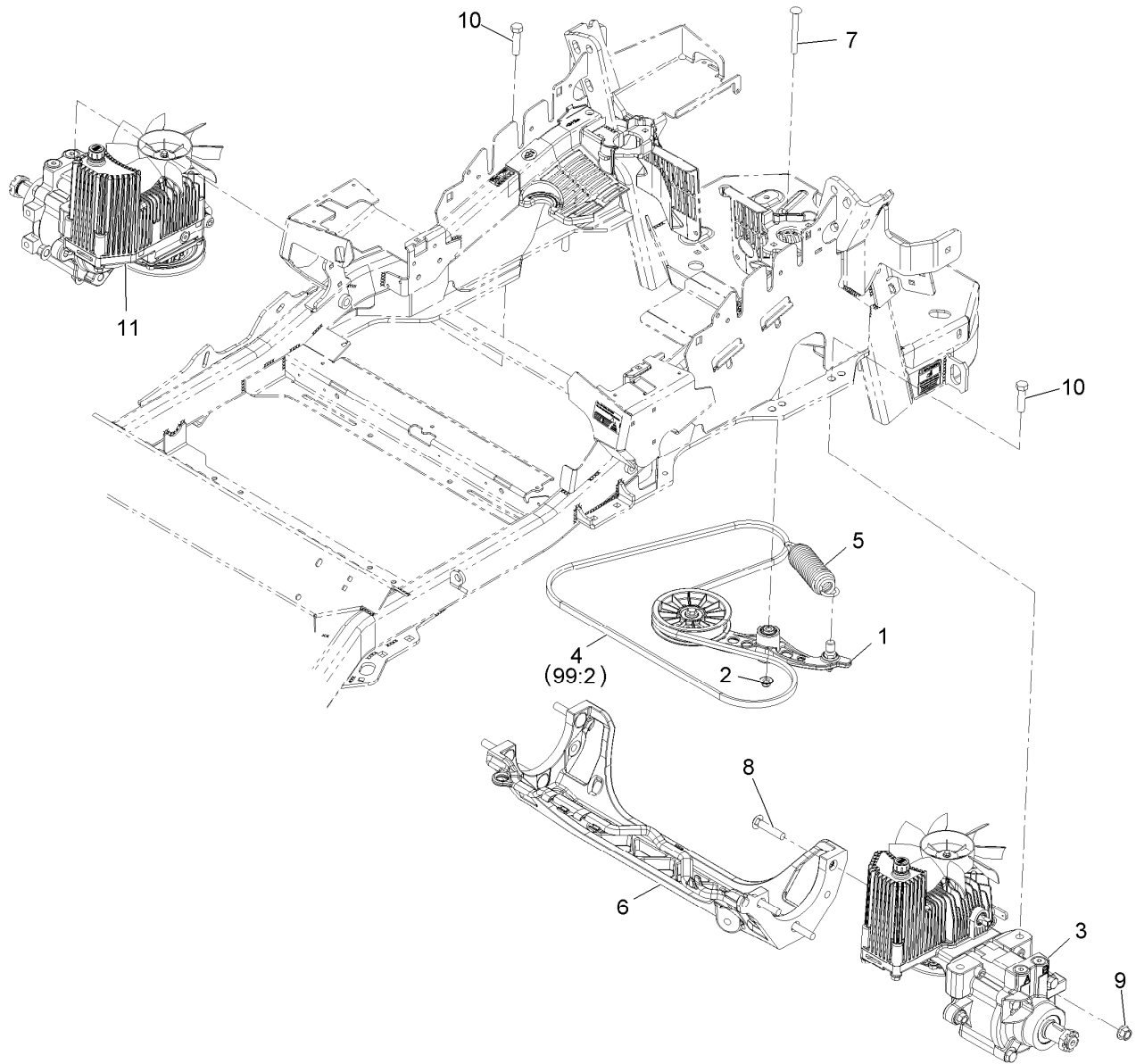
Ref.	Part Number	Qty.	Description
2	46-6560	4	Bushing
3	116-2459	1	Fuel Line Kit (With Grommet)
4	9107944	5	Screw-Pan 10-24 X 3/4
5	3253-17	5	Washer-Lock 3/16
6	116-0003	1	Sender-Fuel Level
6:1	109-9620	1	Gasket-Sender, Fuel
7	116-1704	1	Cap-Fuel, Ratcheting
8	116-2460	1	RH Vent Line Kit (With Grommet)
9	116-2461	1	LH Vent Line Kit (With Grommet)
10	116-2462	1	Rear Vent Line Kit (With Grommet)
11	1-603770	1	Valve-Fuel
12	2412-98	2	Clamp-Hose
13	109-0650	1	Hose-Fuel



Engine Assembly

Ref.	Part Number	Qty.	Description	Ref.	Part Number	Qty.	Description
2	109-9905	1	Sheave	21	109-0305	1	Hose-Fuel Line 13 3/4"
3	116-1621	1	Clutch Kit	22	2412-98	2	Clamp-Hose
4	109-6919	1	Washer-Clutch	23	105-1853	1	Clamp-Hose
5	1-603610	2	Washer-Spring Disc 7/16	24	110-3986	2	Screw-HH M6-1 X 20Mm
6	109-9762	1	Screw-HH 7/16-20 X 2 W/Loctite ●	26	109-9880	1	Muffler
7	3231-42	1	Bolt-Carriage 3/8-16 X 3	27	116-3331-01	1	Belt-Guide
8	1-303334	4	Washer-Spring Disc 5/16	28	116-3318	1	Spacer
9	116-0013	1	Oil Drain Hose ASM	29	116-3319	1	Spacer
9:1	109-1012	1	Plug	30	104-8300	1	Nut-Nyloc 5/16-18 Flg
10	33114-025	4	Screw-HH M8-1.25 X 25Mm	31	323-8	1	Screw-HH 3/8-16 X 1 1/2
11	1-807259	1	Key-Machine 1/4 X 1/4 X 1	32	322-4	1	Screw-HH 5/16-18 X 7/8
12	116-3317-01	1	Link-Anchor, Clutch	33	93-5108	2	Grommet-Rubber
13	109-6658	1	Nut-Nyloc 3/8-16 Flg	34	2412-147	1	Clamp
14	109-9218	1	Bracket-Muffler	35	3231-22	1	Bolt-Carriage 3/8-16 X 1
17	3234-5	2	Screw-HH Flg 5/16-18 X 3/4	36	116-5316	1	Oil Drain Hose ASM
18	94-2413	2	U-Nut	36:1	353-508	1	Plug-W/O-Ring
19	103-1390	1	Bushing	36:1:1	237-42	1	O-Ring

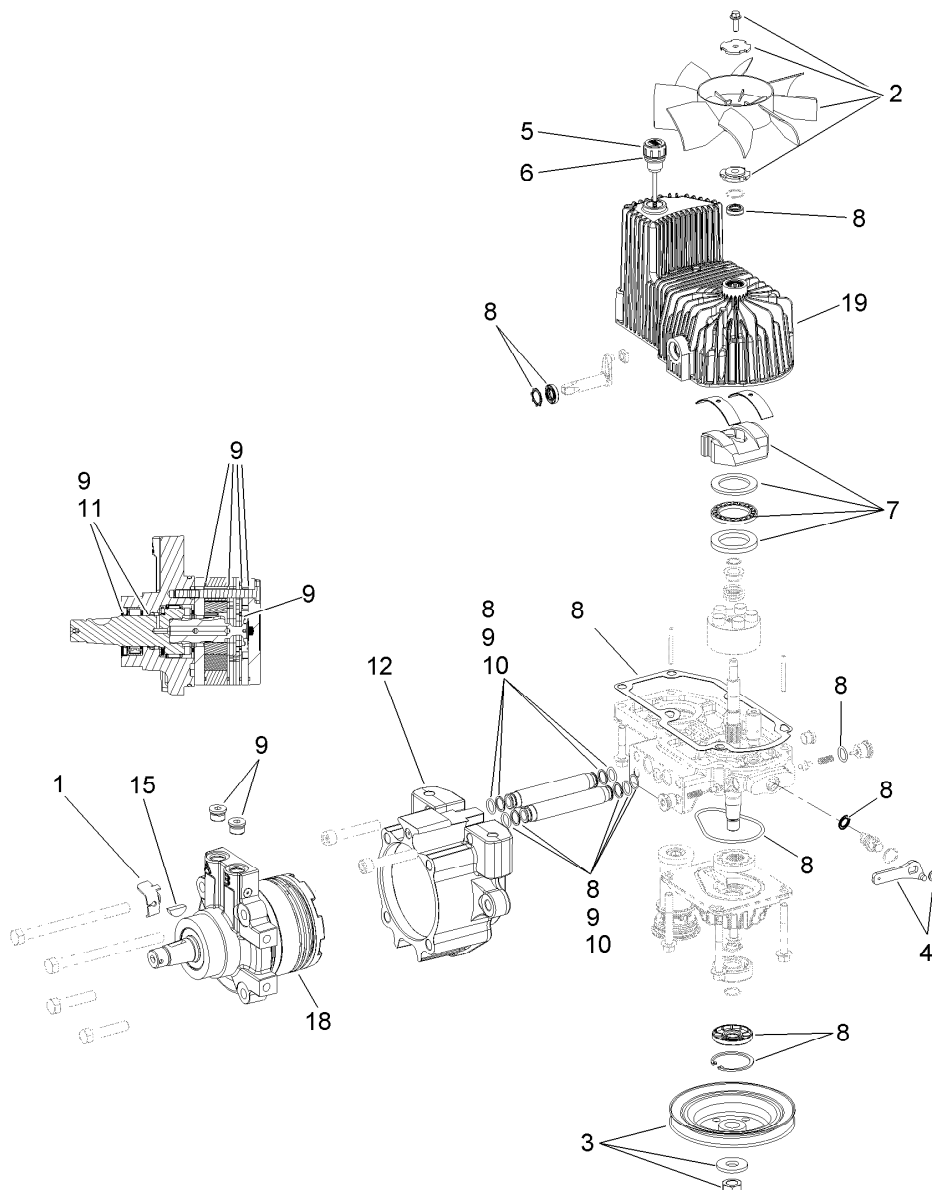
● Use Pro-Lock, Nut Type (P/N 1-840022, .5ml tube) on threads.



Hydraulic Assembly

Ref.	Part Number	Qty.	Description	Ref.	Part Number	Qty.	Description
1	116-1255	1	Pump Idler ASM	10	325-8	4	Screw-HH 1/2-13 X 1 1/4
2	109-6658	1	Nut-Nyloc 3/8-16 Flg	11	116-1383	1	RH Hydro ASM (16Cc W/Shock)
3	116-1382	1	LH Hydro ASM (16Cc W/Shock)	99	109-9828	1	Bottle-Oil, 32Oz Hydraulic ●
4	109-3388	1	Belt	99	116-0164	1	Filter-Hydro ●
5	116-0133	1	Extension-Spring	99	116-1218	1	Bottle,Oil 1 Gallon Hydraulic ●
6	109-9375	1	Cradle-Hydro	99	116-3270	1	Kit, Hydro Service ●
7	116-1502	1	Bolt-Carriage Shoulder 3/8-16 X 3 1/2	99:1	109-9828	4	Bottle-Oil, 32Oz Hydraulic ●
8	3233-34	6	Bolt-Carriage 1/2-13 X 2 1/2	99:2	109-3388	1	Belt
9	99-5107	6	Nut-Lock 1/2-13	99:3	116-0164	2	Filter-Hydro ●

● Not illustrated

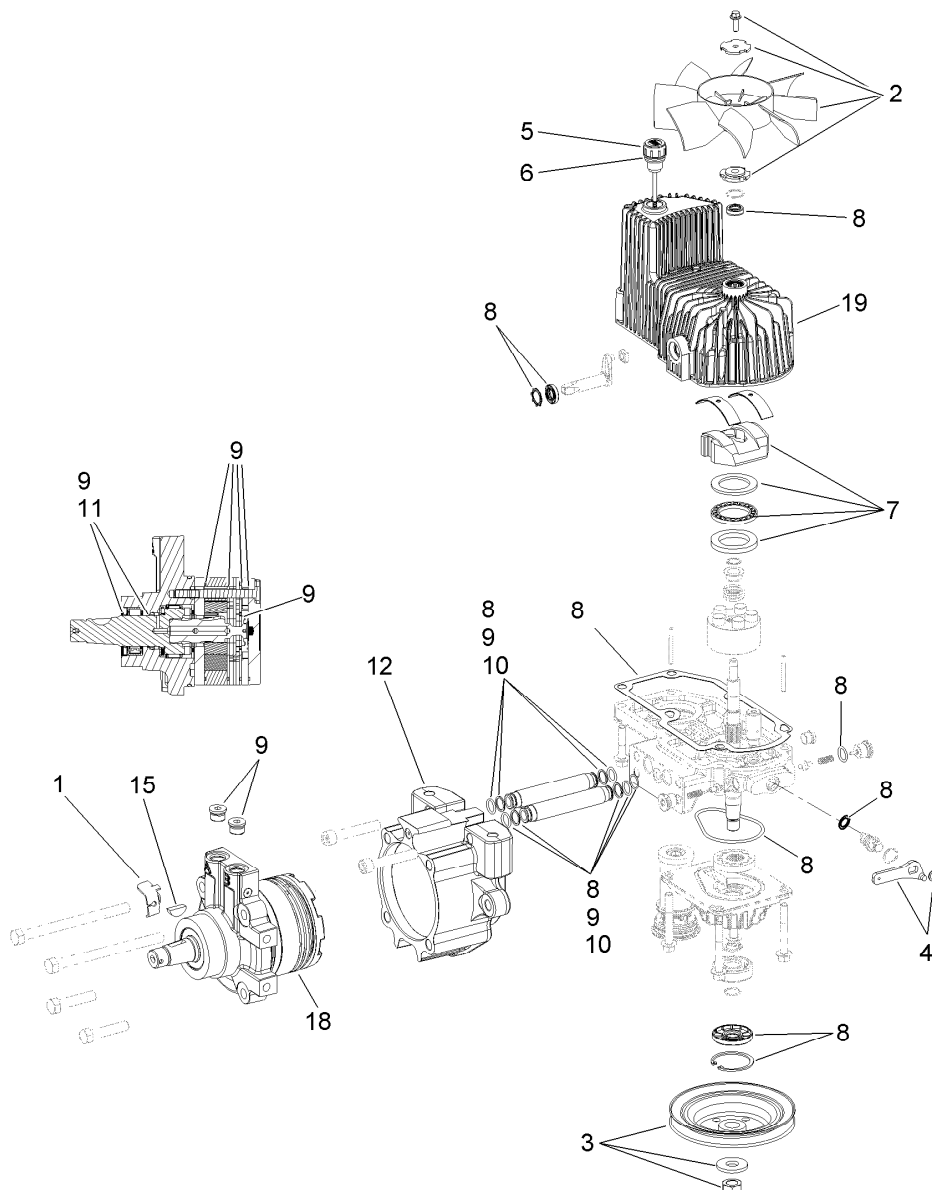


LH Hydro Assembly No. 116-1382

Ref.	Part Number	Qty.	Description
1	116-1758	1	Bracket-Anchor, Cable
2	116-0233	1	Fan Kit
3	116-0234	1	Pulley Kit
4	116-0235	1	Handle-Bypass Valve, Hydro
5	116-0236	1	Dipstick-Hydro W/Gasket
6	116-0237	1	Gasket-Dipstick, Hydro
7	116-1367	1	Swash Block Kit
8	116-1368	1	Pump Seal Kit

Ref.	Part Number	Qty.	Description
9	116-1369	1	Motor Seal Kit
10	116-1370	1	Tube Seal Kit
11	116-1371	1	Output Shaft Seal Kit
12	116-2992	1	Cup-Nose Hydro Dry
15	3257-42	1	Key-Woodruff 5/16 X 1
18	116-2990	1	Motor-Wheel LH Dry 280Cc
19	116-3287	1	Housing-LH
99	116-1373	1	Flow Test Kit ●

● Not illustrated

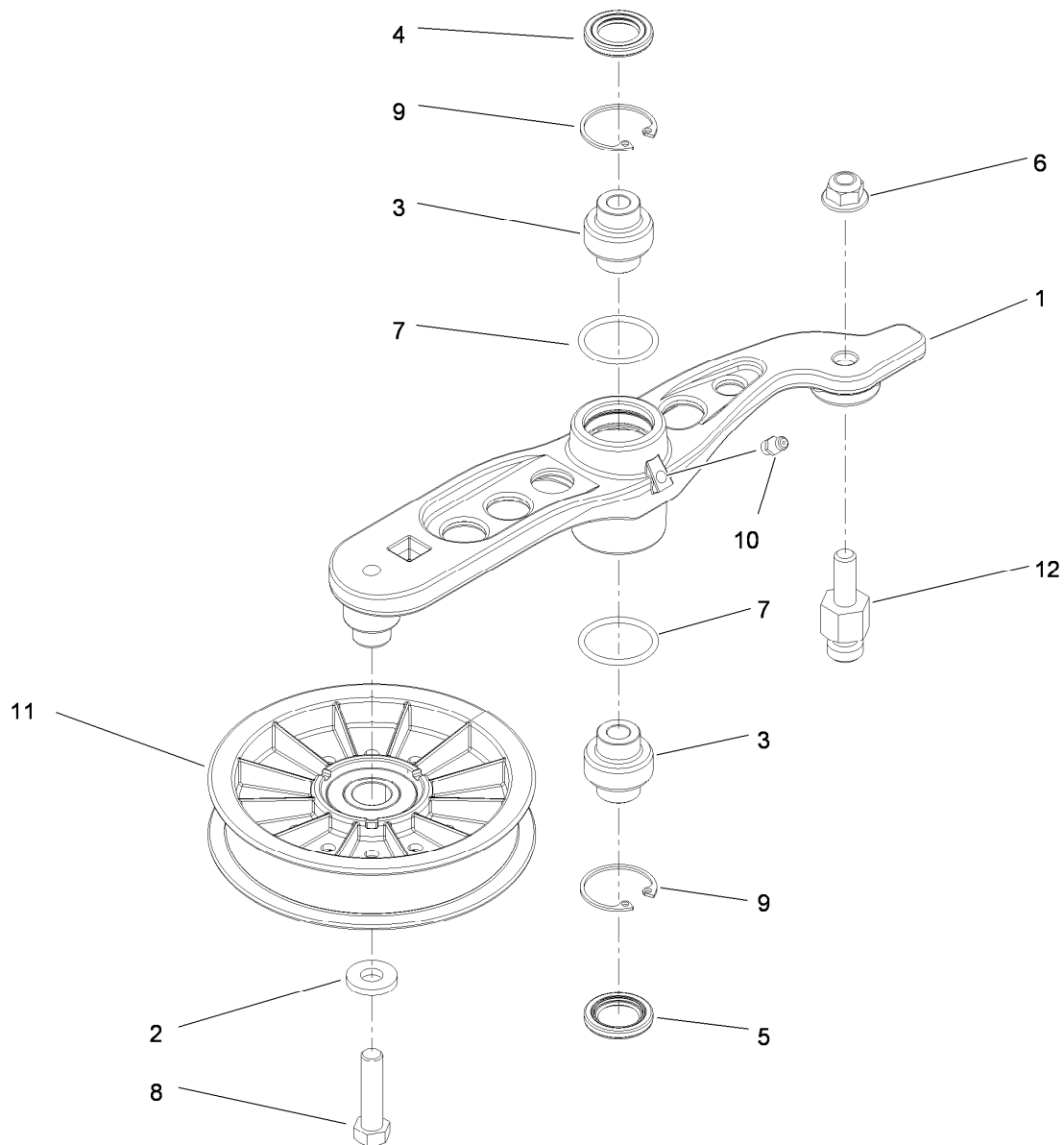


RH Hydro Assembly No. 116-1383

Ref.	Part Number	Qty.	Description
1	116-1758	1	Bracket-Anchor, Cable
2	116-0233	1	Fan Kit
3	116-0234	1	Pulley Kit
4	116-0235	1	Handle-Bypass Valve, Hydro
5	116-0236	1	Dipstick-Hydro W/Gasket
6	116-0237	1	Gasket-Dipstick, Hydro
7	116-1367	1	Swash Block Kit
8	116-1368	1	Pump Seal Kit

Ref.	Part Number	Qty.	Description
9	116-1369	1	Motor Seal Kit
10	116-1370	1	Tube Seal Kit
11	116-1371	1	Output Shaft Seal Kit
12	116-2992	1	Cup-Nose Hydro Dry
15	3257-42	1	Key-Woodruff 5/16 X 1
18	116-2991	1	Motor-Wheel RH Dry 280Cc
19	116-3288	1	Housing-RH
99	116-1373	1	Flow Test Kit ●

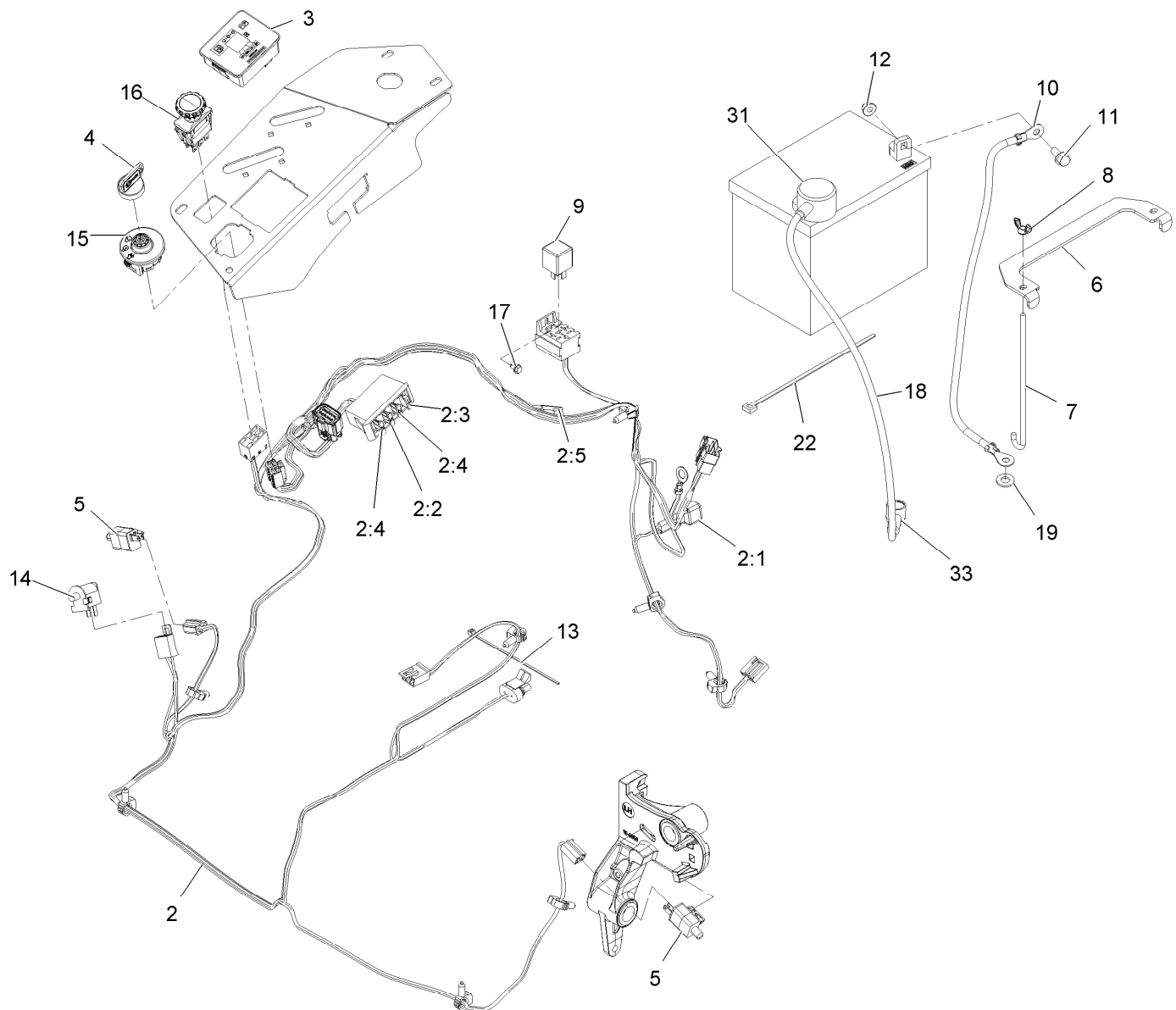
● Not illustrated



Pump Idler Assembly No. 116-1255

Ref.	Part Number	Qty.	Description
1		1	Arm-Pump, Idler ●
2	43-0940	1	Spacer
3	103-3504	2	Bearing-Spherical
4	103-3505	1	Seal-Double Lip
5	103-3506	1	Seal-Single Lip
6	109-6658	1	Nut-Nyloc 3/8-16 Flg
7	106-7159	2	O-Ring
8	323-8	1	Screw-HH 3/8-16 X 1 1/2
9	32120-10	2	Ring-Retaining
10	302-19	1	Zerk-1/4-28 Str
11	109-8076	1	Pulley-Idler
12	116-3467	1	Pin-Spring, Anchor

● Not serviced separately



Electrical Assembly

Ref.	Part Number	Qty.	Description
2	115-2796	1	Harness-Wire, Main ●
2:1	103-3895	1	Diode-Tvs
2:2	218-578	1	Fuse-Blade, 10 Amp
2:3	109355	1	Fuse-Blade, 15 Amp
2:4	109102	2	Fuse-Blade, 25 Amp
2:5	116-0053	1	Cap-Plug
3	117-3882	1	Fuel/Hour Meter ASM
4	1-603511	1	Key-Ignition
4	103-2106	1	Key-Exmark Logo
5	110-6765	2	Switch-Single Pole No
6	116-0042-03	1	Strap-Tie Down, Battery
7	1-633651	2	Bolt-Holddown
8	1-543792	2	Wingnut-Nyloc 1/4-20
9	1-643275	1	Relay-12Vdc 40 Amp

Ref.	Part Number	Qty.	Description
10	114-1218	1	Cable-Battery, Negative
11	3234-5	2	Screw-HH Flg 5/16-18 X 3/4
12	104-8300	2	Nut-Nyloc 5/16-18 Flg
13	1-303287	3	Tie-Cable 5 1/2 (Small)
14	82-2190	1	Switch
15	117-2221	1	Switch-Ignition
16	116-0124	1	Switch-PTO, 10A
17	104-2065	1	Screw-HWH #10-24 X 3/8
18	115-3864	1	Cable-Battery, Positive
19	3256-24	1	Washer-3/8 Sae
22	1-303335	1	Tie-Cable 7 15/16 (Large)
31	109-2407	1	Insulator-Battery
33	1-543393	1	Insulator-Solenoid

● Use dielectric grease on all wiring harness connectors.

Notes:

Notes:

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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

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MICRO-MULCH SYSTEM	STANDON

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