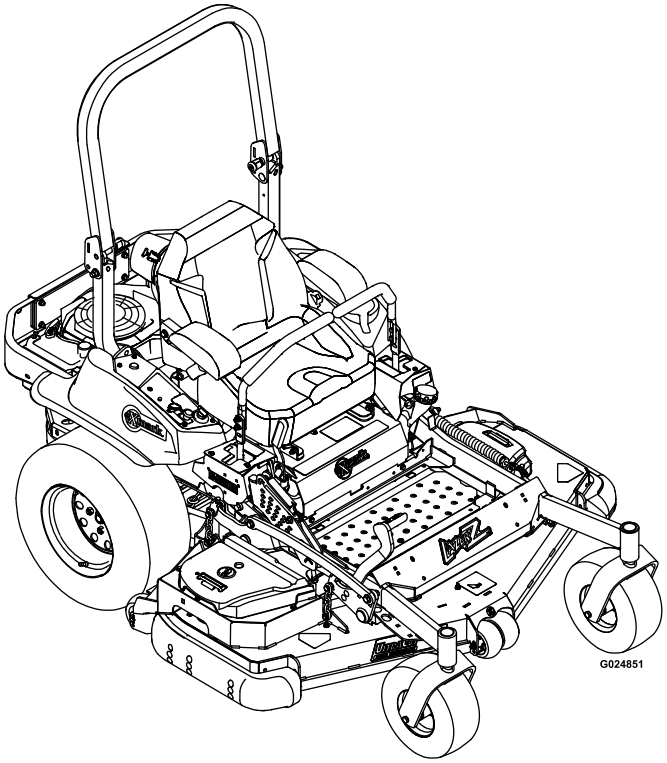
LAZER S-SERIES

Model No. LZS749EKC72RS—Serial No. 314000000 and Up

Picture below may not reflect actual product.



Parts Manual

Part No. 4501-910 Rev. A

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

ASM: assembly

BBC: blade brake control

BHTF: button head thread forming

CARR: carriage

CCW: counter clockwise

CW: clockwise

DEG: degrees

DPA: Dual Point Adjustment

ECM: electronic control module

EXT: external

FH: flat head

GA: gauge

HD: heavy-duty

HF: hex flange

HH: hex head

HHF: hex head flange

HHFTF: hex head flange thread forming

HJ: hex jam

HLH: hex lag head

HOC: height-of-cut

HSBH: hex socket button head

HSFH: hex socket flat head

HSH: hex socket head

HWH: hex washer head

HWHTF: hex washer head thread forming

HYD: hydraulic

LH: left hand

LP: Liquefied Petroleum Gas

LPG: Liquefied Petroleum Gas

NI: nylon insert

NPTF: national pipe thread fine

PFH: phillips flat head

PPH: phillips pan head

PPHTF: phillips pan head thread forming

PRH: phillips round head

PTH: phillips truss head

PTO: power-take-off

RH: right hand

ROPS: roll-over protection system

RRB: rear roller brush

SFH: slotted fillister head

SHH: slotted hex head

SHWH: slotted hex washer head

SPH: slotted pan head

SQH: square head

SRH: slotted round head

STD: standard

TAP: self tapping

TTH: torx truss 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).

© 2014—Exmark Mfg. Co., Inc.
Industrial Park Box 808
Beatrice, NE 68310

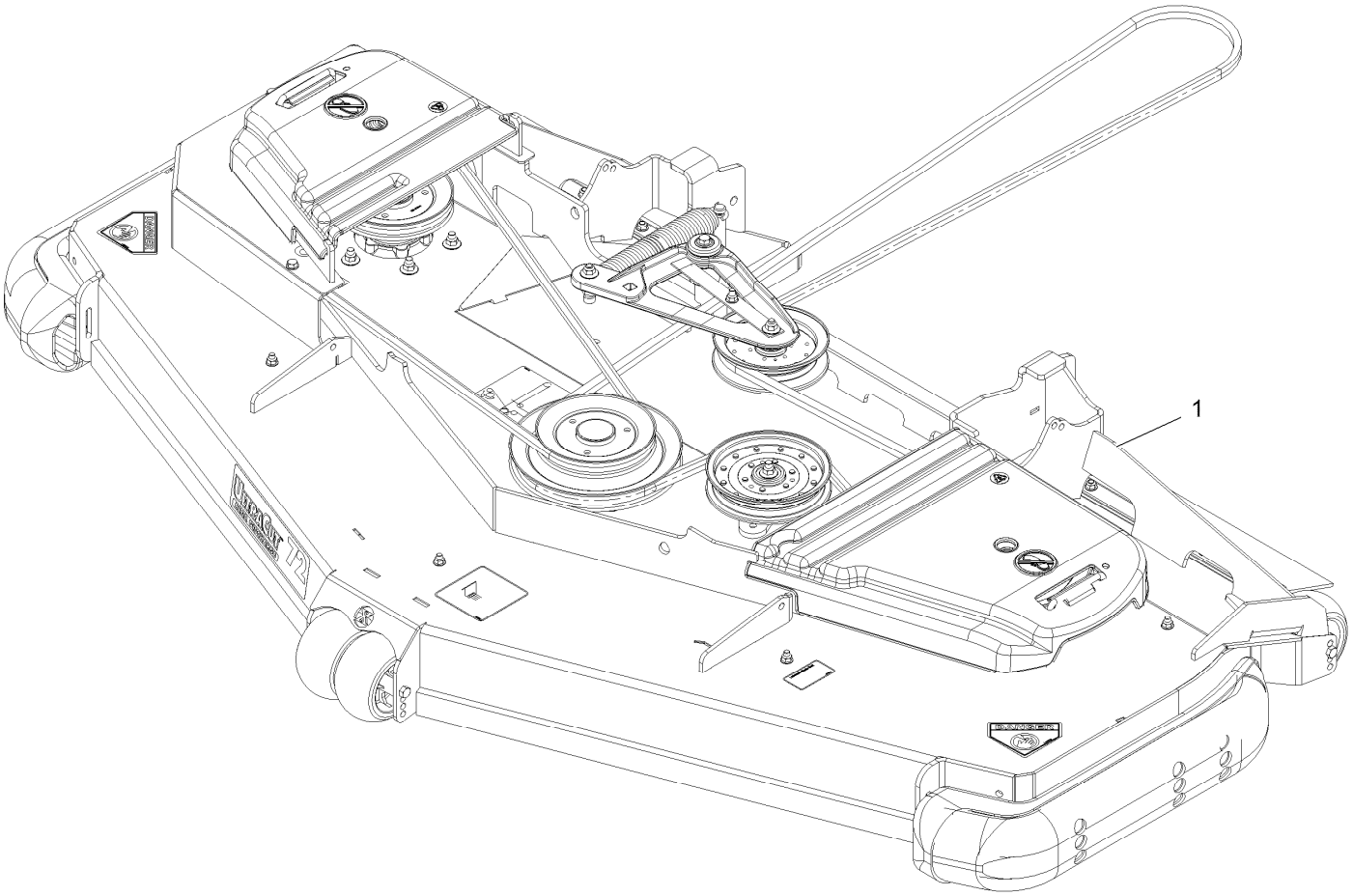
Contact us at www.Exmark.com.
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If your Exmark dealer does not have the Exmark part in stock, Exmark will get the parts to the dealer the next business day or the part will be FREE Guaranteed!! (Some restrictions apply. See your participating Exmark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

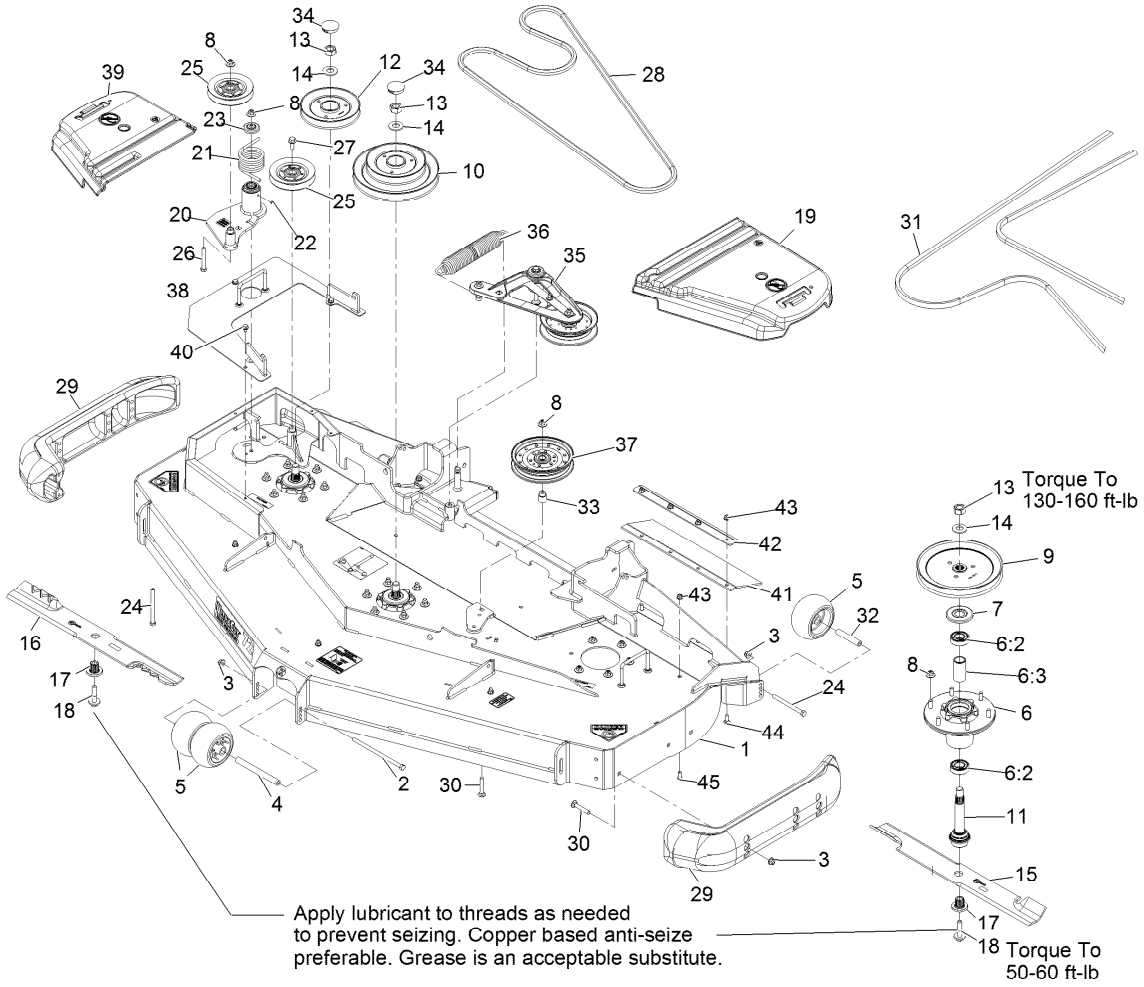
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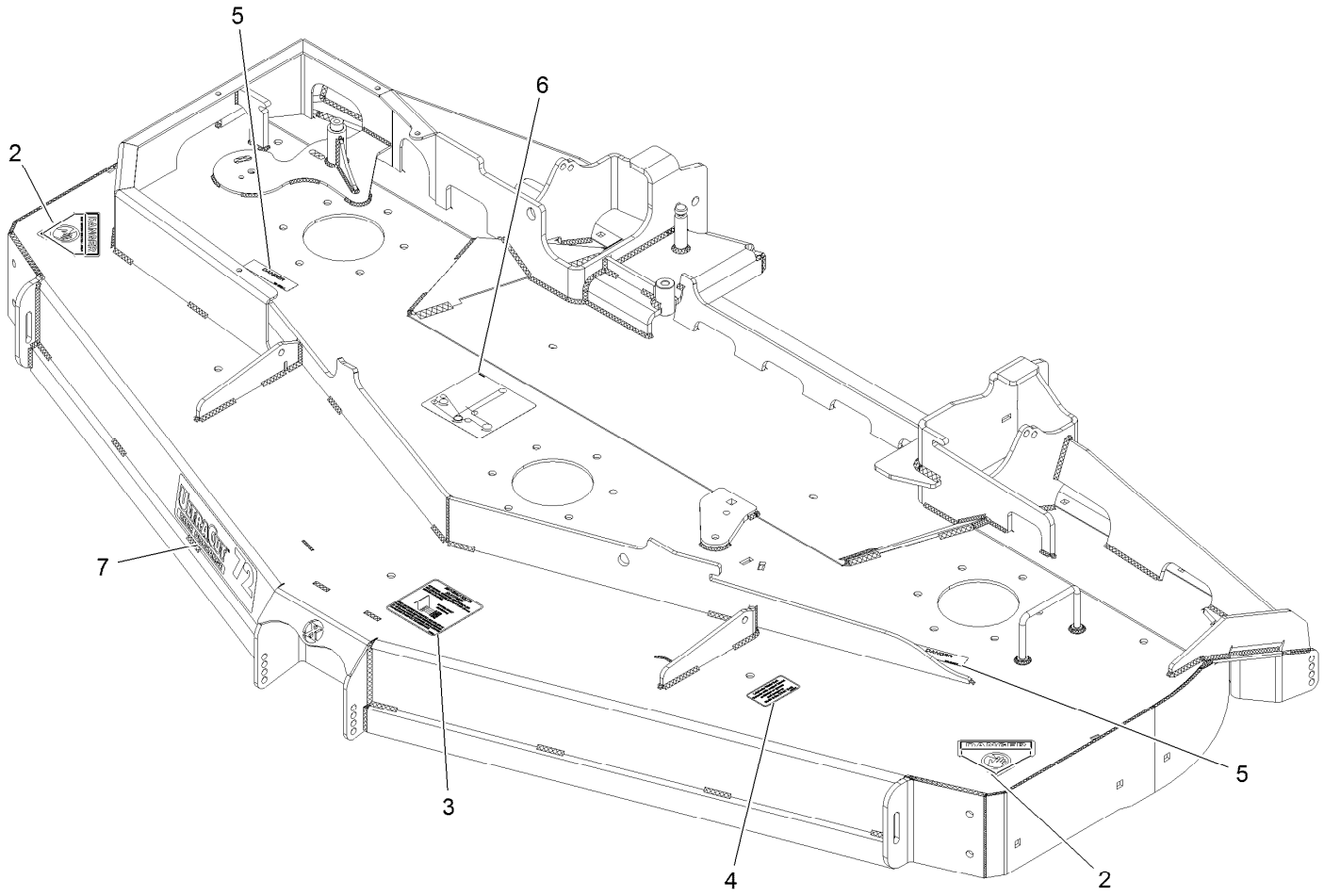
Complete Deck Assembly

Ref.	*Part Number*	*Qty.*	*Description*
1	126-0377	1	ASM-Deck Complete Rd72 Nlz



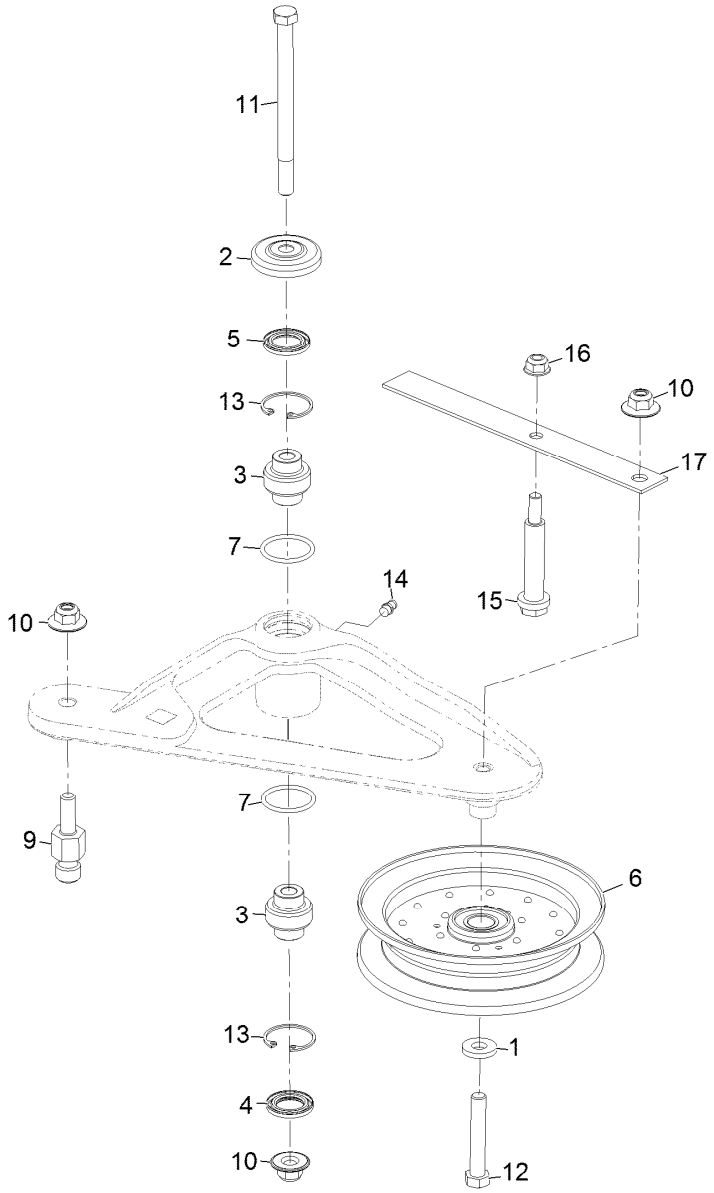
Deck Assembly

Ref.	Part Number	Qty.	Description
1	116-9827	1	Deck-Rd72 Nlz, W/Decals
2	108-5388	1	Screw-HH
3	104-8301	9	Nut-Nyloc 3/8-16 Flg
4	98-5967	1	Spacer-Wheel
5	1-603299	4	Roller-Scalp, Anti
6	116-3344	3	ASM-Cutter Hsg With Bearings
6:2	116-0720	2	Bearing-Ball
6:3	116-3312	1	Spacer-Bearing
7	116-1286	3	Guard,Bearing Top .989
8	109-6658	21	Nut-Nyloc 3/8-16 Flg
9	116-1377	1	Sheave,Blade Drive 8.74
10	126-0353	1	Jackshaft-Rev Drive 72Rd Ser 4
11	116-3341	3	ASM-Spindle And Seal
12	126-0354	1	Sheave-Rd Rev Drive Series 4
13	116-7306	3	Nut-Hex
14	103-2802	3	Washer-Spring Disc 3/4
15	103-6389	2	Blade, Low Lift (72")
15	103-6404	2	Blade, Notched (72")
15	116-5171	2	Blade-Extreme 2, 24.50"
16	116-8503	1	Blade-Extreme 2-24.50, Rd72
16	116-8502	1	Blade-Low Lift 24.50, Rd72
17	103-3037	3	Bushing, Splined
18	109-9220	3	Screw-Sems 1/2-20 X 2.19
19	109-6938	1	Cover-Belt, LH
20	126-0853	1	Idler ASM
21	108-1921	1	Spring-Torsion
22	302-19	1	Zerk-1/4-28 Str
23	103-2916	1	Guard-Top
24	323-23	3	Screw-HH 3/8-16 X 4-1/2
25	126-1478	2	Sheave
26	323-13	1	Screw-HH 3/8-16 X 2 3/4
27	3234-11	1	Screw-HH Flg 3/8-16 X 1
28	116-8501	1	Belt-Bb Sec
29	112-1479	2	Skid-Bumper, Deck
30	3231-7	7	Bolt-Carriage 3/8-16 X 2 1/4
31	109-8070	1	Belt-V
32	98-7912	2	Tube-Spanner
33	1-633456	1	Bushing, Idler
34	116-2253	2	Plug,Black Nylon 1.75
35	126-1720	1	Deck Idler ASM
36	116-6317	1	Spring-Extension
37	116-4670	1	Pulley-Idler, Flat
38	125-9374-01	1	Cover-Reverse Drive
39	116-0094	1	Cover-Belt, RH
40	9266934	3	Screw-HWH 5/16 X 1/2 Tf
41	125-9380	2	Guard-Tire
42	126-0414-01	2	Support-Outer Flap
43	104-8300	12	Nut-Nyloc 5/16-18 Flg
44	3230-16	8	Bolt-Carriage 5/16-18 X 7/8
45	3274-55	4	Screw-Button Head 5/16-18 X 3/4



Deck W/Decals Assembly No. 116-9827

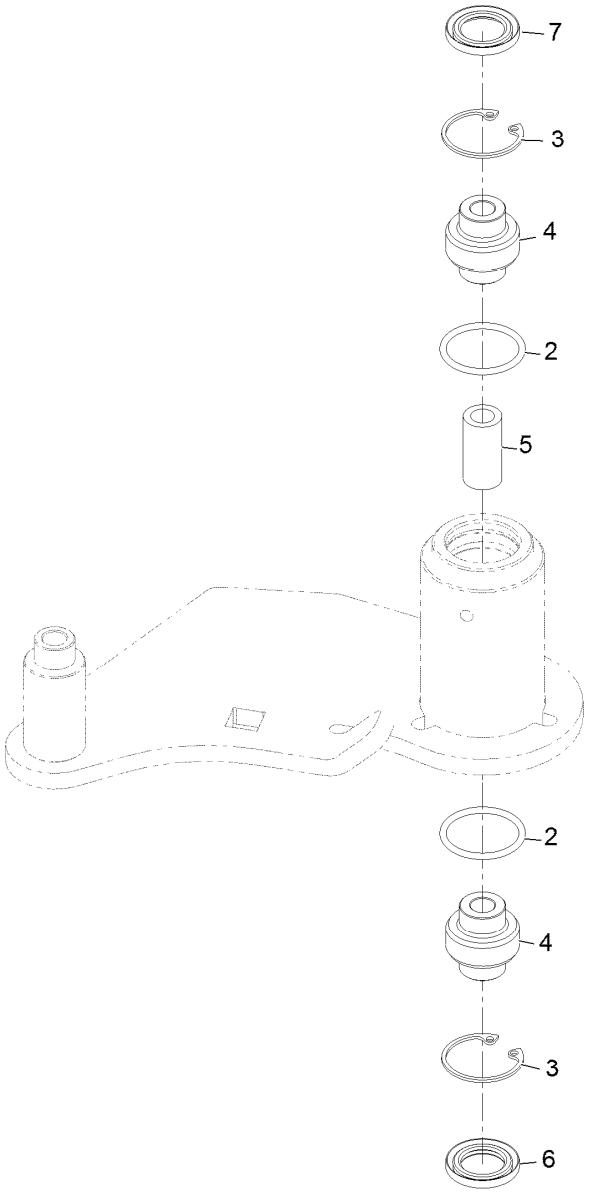
Ref.	*Part Number*	*Qty.*	*Description*
2	1-403005	2	Decal-Danger
3	1-633922	1	Decal, Anti-Scalp
4	109-3148	1	Decal, Bolt Torque
5	98-5954	2	Decal-Cover, Missing
6	126-0768	1	Decal-Belt Routing Nlz Rd
7	116-8600	1	Decal,Rear Discharge 72



Deck Idler Assembly No. 126-1720

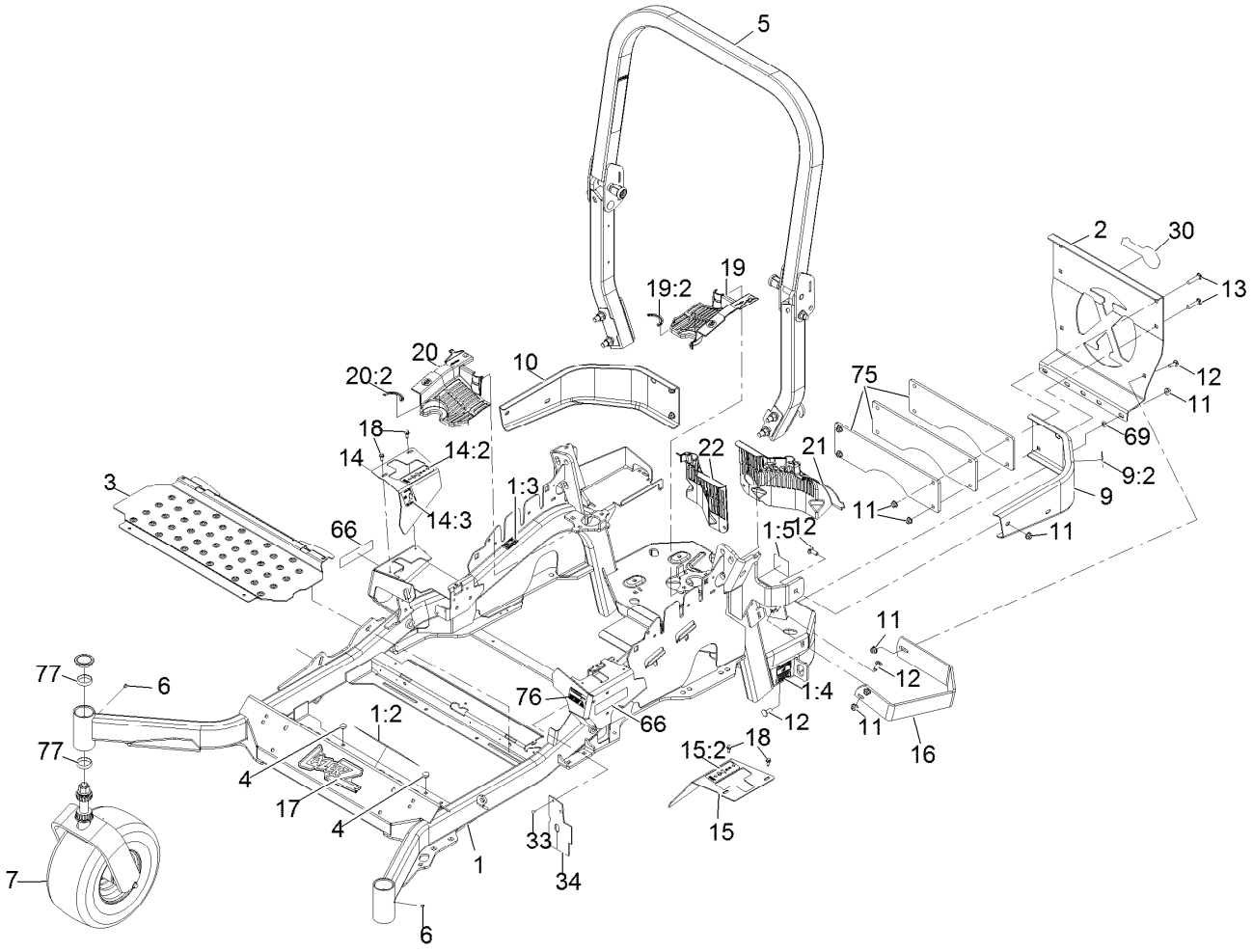
Ref.	*Part Number*	*Qty.*	*Description*
1	43-0940	1	Spacer
2	103-2916	1	Guard-Top
3	103-3504	2	Bearing-Spherical
4	103-3505	1	Seal-Double Lip
5	103-3506	1	Seal-Single Lip
6	116-4668	1	Idler-Pulley, Flanged
7	106-7159	2	O-Ring
9	126-0423	1	Pin-Spring, Anchor
10	109-6658	2	Nut-Nyloc 3/8-16 Flg

Ref.	*Part Number*	*Qty.*	*Description*
11	109-7409	1	Screw-Shoulder 3/8-16 X 5
12	104-3396	1	Screw-HH
13	32120-10	2	Ring-Retaining
14	302-19	1	Zerk-1/4-28 Str
15	88-4590	1	Screw-Shoulder 5/16-18 X 1 29/32
16	104-8300	1	Nut-Nyloc 5/16-18 Flg
17	126-1704	1	Spring-Belt Guide Leaf



Idler Assembly No. 126-0853

Ref.	*Part Number*	*Qty.*	*Description*
2	106-7159	2	O-Ring
3	32120-10	2	Ring-Retaining
4	103-3504	2	Bearing-Spherical
5	108-6544	1	Spacer
6	103-3505	1	Seal-Double Lip
7	103-3506	1	Seal-Single Lip

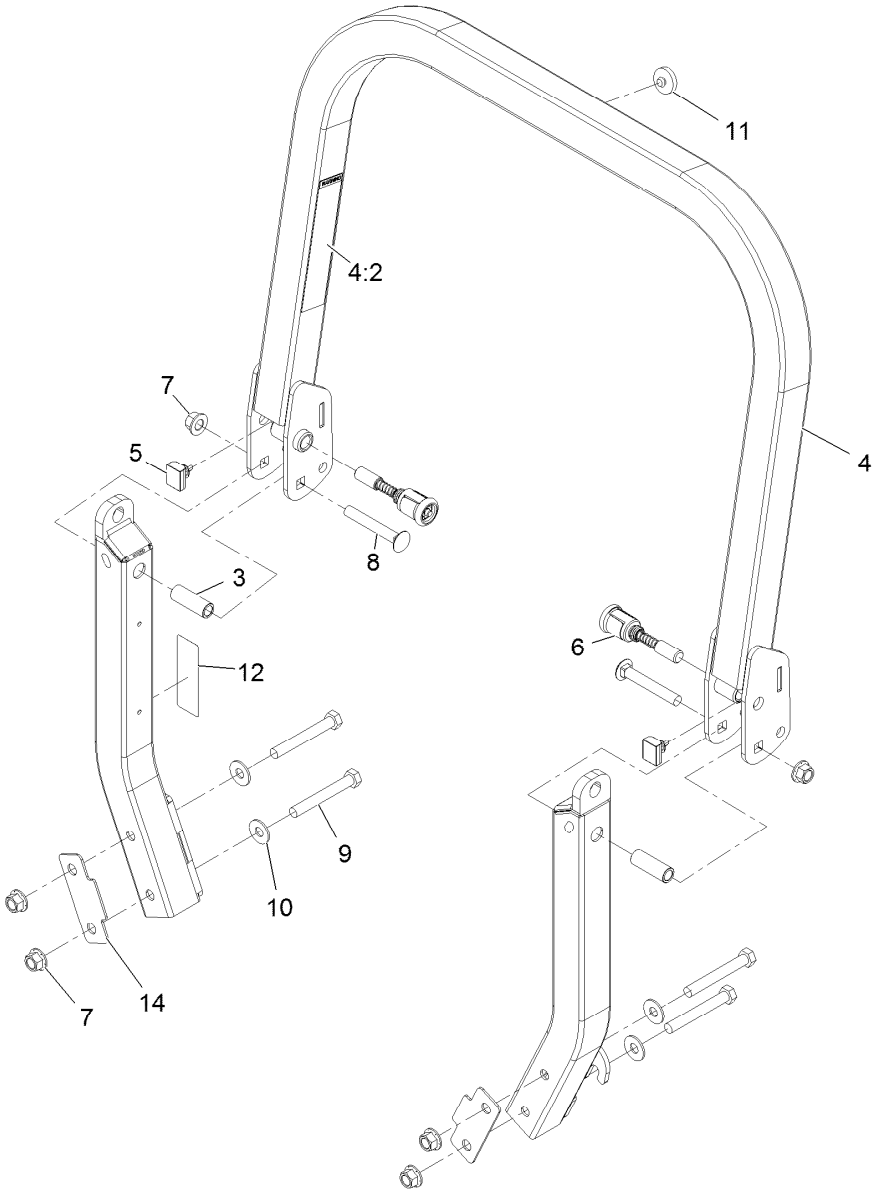


Main Frame Assembly

Ref.	Part Number	Qty.	Description
1	116-9720	1	Mainframe ASM
1:2	103-2076	2	Decal-Caution
1:3	116-3303	1	Decal-Slope
1:4	116-0205	2	Decal-Belt Drive
1:5	116-4858	1	Decal-Spark Arrester
2	109-8863-03	1	Plate,Rear Guard
3	116-8898-01	1	Floorpan
4	1-513658	2	Bumper
5	116-0230	1	ASM,ROPS Service Exmark
6	1-811010	2	Plug
7		2	Caster Wheel ASM ●
9	116-0180	1	LH Bumper ASM
9:2	103-2076	1	Decal-Caution
10	116-0057-03	1	Bumper-RH
11	104-8301	11	Nut-Nyloc 3/8-16 Flg
12	3231-22	7	Bolt-Carriage 3/8-16 X 1
13	3231-29	4	Bolt-Carriage 3/8-16 X 1 3/4
14	116-5899	1	RH Motion Control Cover ASM
14:2	109-7232	1	Decal-Motion Control
14:3	116-5944	1	Decal-Park Brake

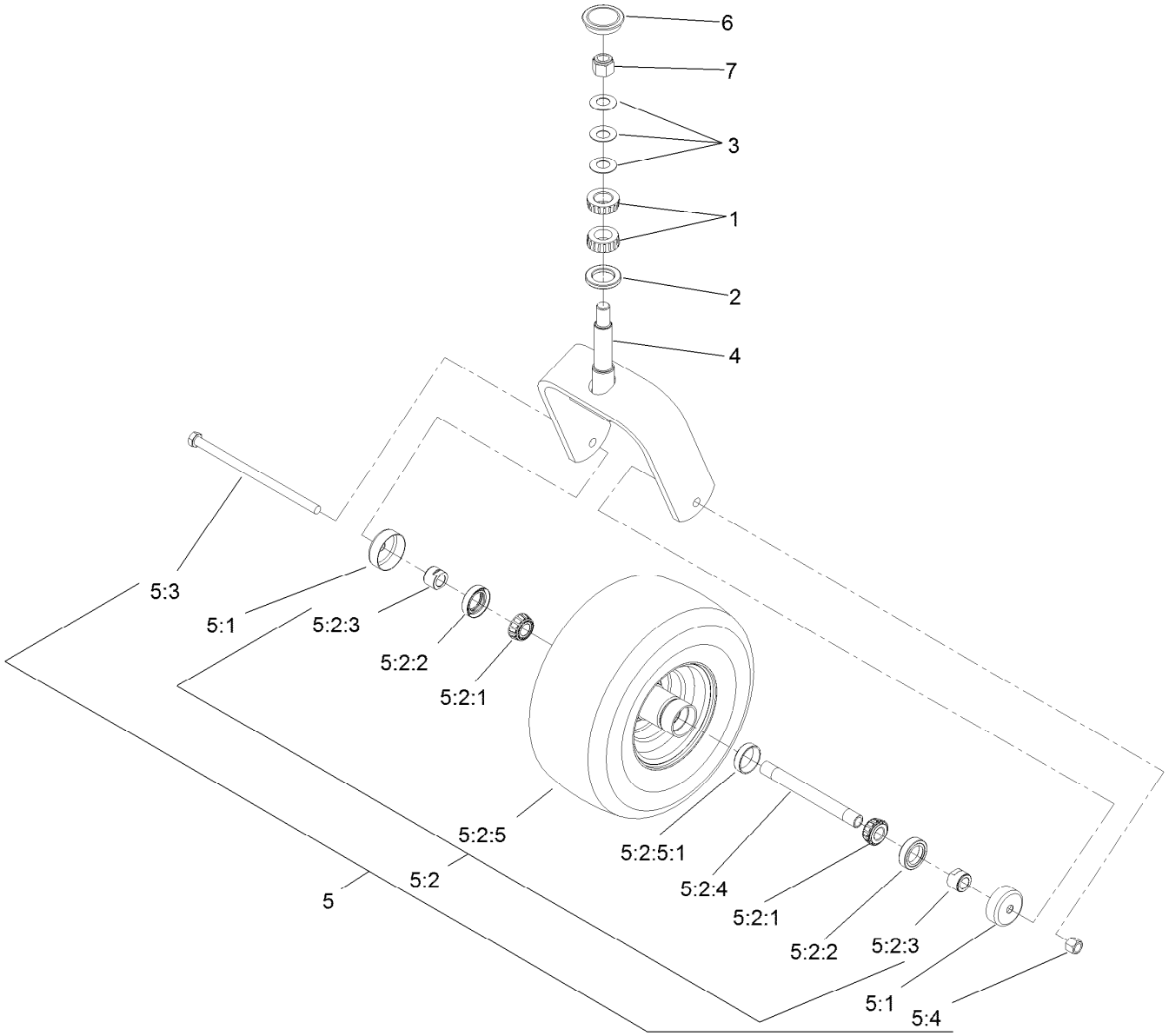
Ref.	Part Number	Qty.	Description
15	116-0580	1	LH Motion Control Cover ASM
15:2	109-7232	1	Decal-Motion Control
16	126-2067-03	1	Guard-Muffler
17	103-3113	1	Decal, Lazer Model
18	32144-10	4	Screw-HWH 1/4-20 X .62
19	116-0170	1	LH Hydro Guard ASM
19:2	116-0157	1	Decal-Hydro Oil
20	116-0171	1	RH Hydro Guard ASM
20:2	116-0157	1	Decal-Hydro Oil
21	109-9057	1	Guard-Hydro, Rear LH
22	109-9058	1	Guard-Hydro, Rear RH
30	103-2883	1	Decal, Exmark Logo
33	1-803035	2	Rivet 3/16 X 1/4
34	116-2362	1	Deflector-Air Flow
66	116-3884	2	Decal-S-Series
69	107-3154	2	Nut-Push 3/8-16
75	126-2133-03	3	Weight-Plate, 6 Lb
76	116-1654	1	Decal-Fuel Fill
77	1-543508	4	Cup-Bearing Tapered Roller

● Not serviced separately



Roll-over Protection System Assembly No. 116-0230

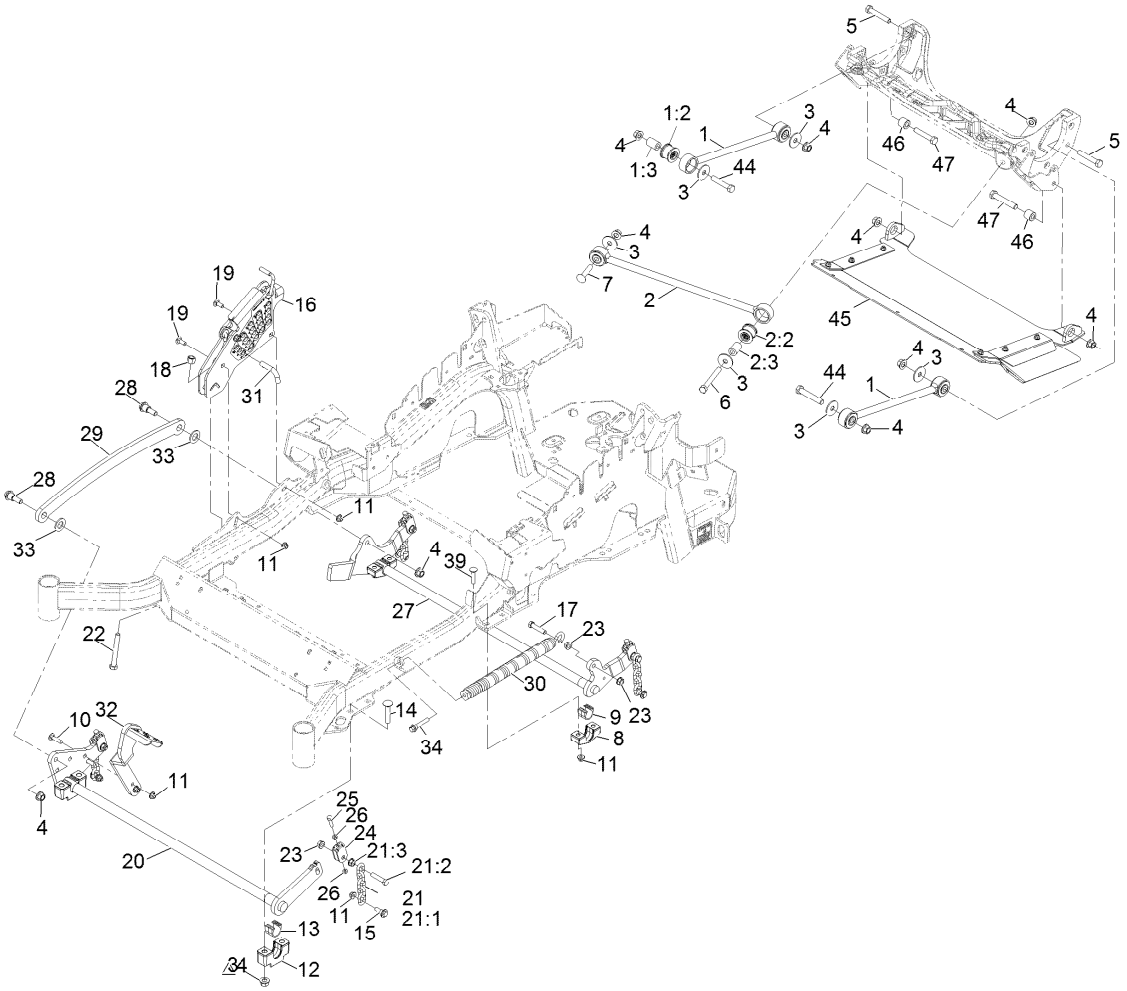
Ref.	*Part Number*	*Qty.*	*Description*
3	109-6653	2	Spacer
4	116-0019	1	Upper ROPS ASM
4:2	107-2102	1	Decal-Warning, Folding ROPS
5	109-5337	2	Bumper-ROPS
6	116-0104	2	Pin-Spring
7	99-5107	6	Nut-Lock 1/2-13
8	3233-10	2	Bolt-Carriage 1/2-13 X 3 1/2
9	325-35	4	Screw-HH
10	109-9505	4	Washer, Spring Disc 1/2
11	109-9233	1	Bumper-Push-In, Rubber
12	116-0090	1	Decal-Caution
14	116-0960	2	Spacer



Caster Wheel and Fork Assembly

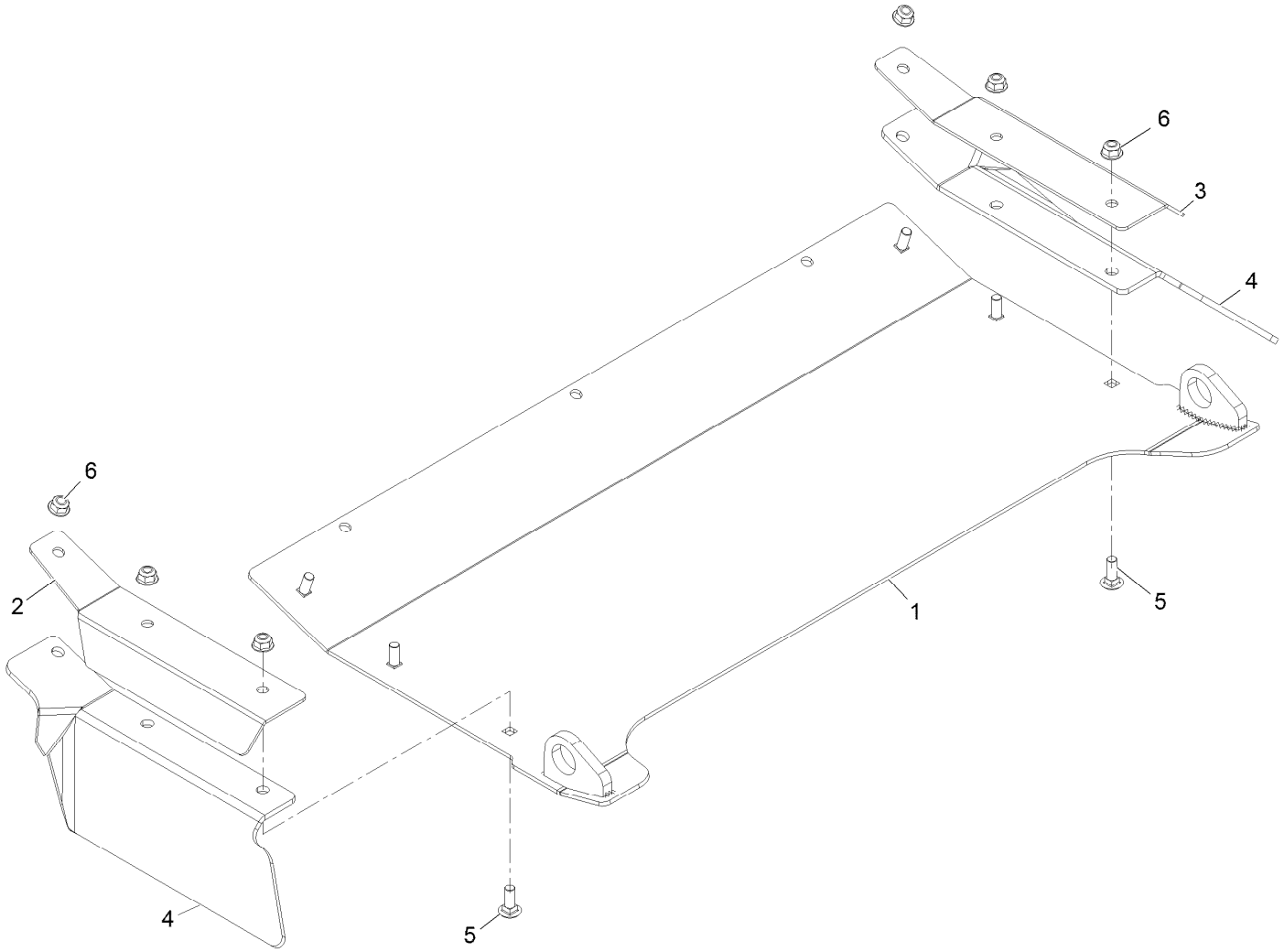
Ref.	Part Number	Qty.	Description
1	1-543509	2	Bearing-Roller, Tapered
2	116-5647	1	Seal-Grease
3	1-633508	3	Washer-Bellville
4	116-6707-01	1	Caster
5	109-9127	1	Wheel And Tire ASM
5:1	103-2768	2	Guard-Seal
5:2		1	Wheel And Tire ASM ●
5:2:1	1-633585	2	Bearing-Cone, Taper
5:2:2	103-0063	2	Seal-Caster
5:2:3	103-3051	2	Spacer-Nut ■
5:2:4	103-5156	1	Axle-Caster
5:2:5		1	Wheel And Tire ASM ●
5:2:5:1	1-633584	1	Bearing-Cup
5:3	325-39	1	Screw-HH
5:4	3296-23	1	Nut-Lock, NI
6	103-4882	1	Cap-Grease
7	3296-51	1	Nut-Lock, NI

● Not serviced separately
■ Use Pro-Lock, Nut Type (P/N 1-840022, .5ml tube) on threads.



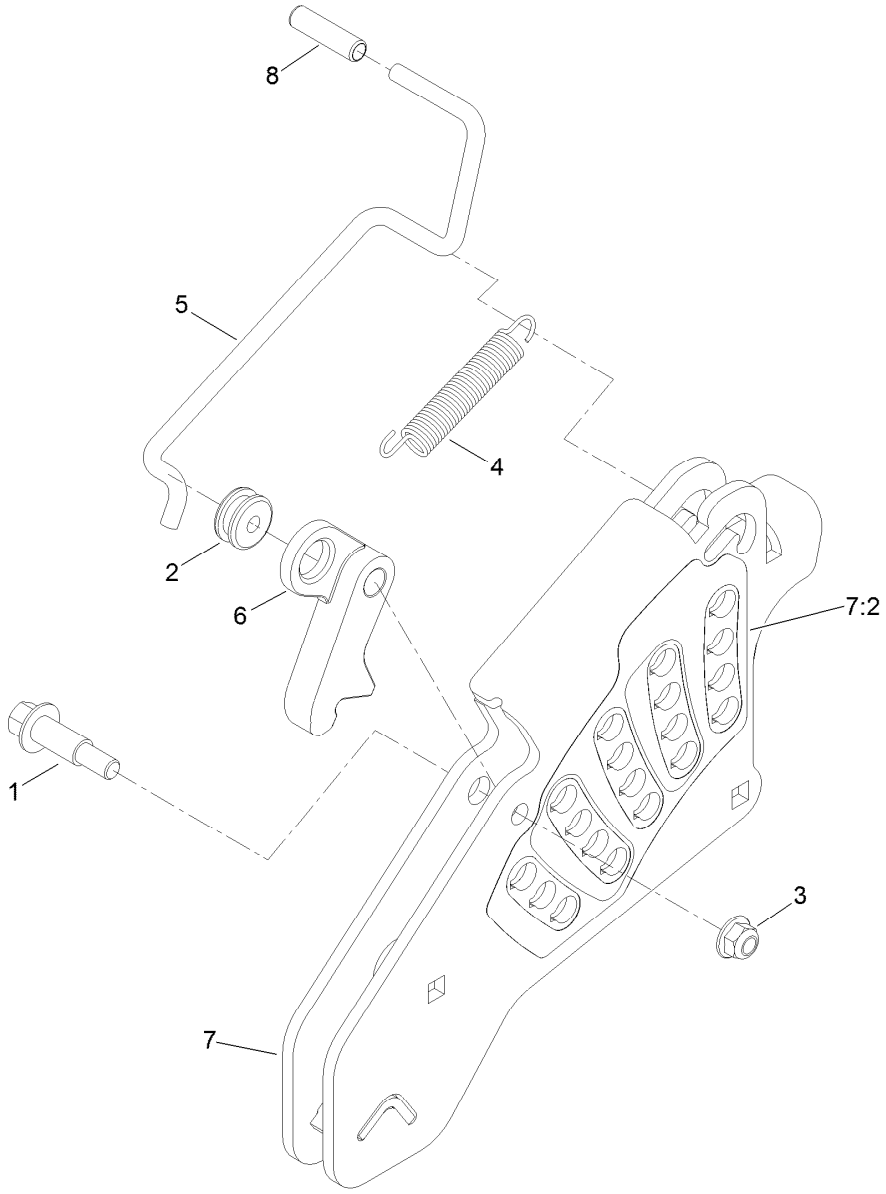
Deck Lift Assembly

Ref.	Part Number	Qty.	Description
1	109-7952	2	Deck Strut ASM
1:2	109-5009	2	Bushing-Suspension, Rubber
1:3	109-5010	2	Spacer
2	109-5013	1	Panhard Rod ASM
2:2	109-5009	2	Bushing-Suspension, Rubber
2:3	109-5010	2	Spacer
3	86-1990	6	Washer
4	99-5107	14	Nut-Lock 1/2-13
5	325-12	2	Screw-HH 1/2-13 X 3
6	325-17	1	Screw-HH 1/2-13 X 4
7	3233-34	1	Bolt-Carriage 1/2-13 X 2 1/2
8	116-0818-03	2	Support-Cross Shaft, Rear Bearing
9	109-7173	2	Bearing-Cross Shaft, Rear
10	3231-4	2	Bolt-Carriage 3/8-16 X 1 1/2
11	104-8301	12	Nut-Nyloc 3/8-16 Flg
12	109-9409	2	Support-Cross Shaft, Front Bearing
13	109-9410	2	Bearing-Cross Shaft, Front
14	116-1700	4	Bolt-Carriage 1/2-13 X 2 1/2 Spl Neck
15	109-9840	4	Screw-Hex Flange 3/8-16 X .80
16	109-7438	1	HOC ASM
17	109-9065	1	Screw-HH 7/16-14 X 2
18	3296-23	1	Nut-Nyloc 1/2-13
19	3231-2	2	Bolt-Carriage 3/8-16 X 1
20	126-2475-03	1	Decklift-Front
21	116-0756	4	Deck Lift Chain ASM
21:1	1-633447	1	Chain-Lift, Deck
21:2	109-9065	1	Screw-HH 7/16-14 X 2
21:3	32128-37	1	Nut-Whizlock 7/16-14
22	116-0559	1	Bolt-HH 1/2-13 X 4 Tap
23	32128-37	6	Nut-Whizlock 7/16-14
24	109-9066	4	Yoke-Adjust, Deck
25	322-47	4	Screw-HH 5/16-18 X 1 1/4
26	3218-2	8	Nut-Jam 5/16-18
27	116-0459-03	1	Lift-Deck, Rear
28	116-0780	2	Screw-Shoulder HHF 1/2-13 X 1.12
29	116-0797-03	1	Link-Lift, Deck
30	116-0000	1	Extension Spring ASM
31	116-5584	1	Pin-HOC
32	116-1919-01	1	Lever-Foot
33	3256-28	2	Washer-3/4 Sae
34	92-7674	1	Screw-Shcs 3/8-16 X 2.212
39	3231-5	4	Bolt-Carriage 3/8-16 X 1 3/4
44	325-11	2	Screw-HH 1/2-13 X 2 3/4
45	125-9377	1	Discharge Tunnel ASM 72
46	126-1705	2	Bushing-Sleeve
47	325-9	2	Screw-HH 1/2-13 X 2 1/4



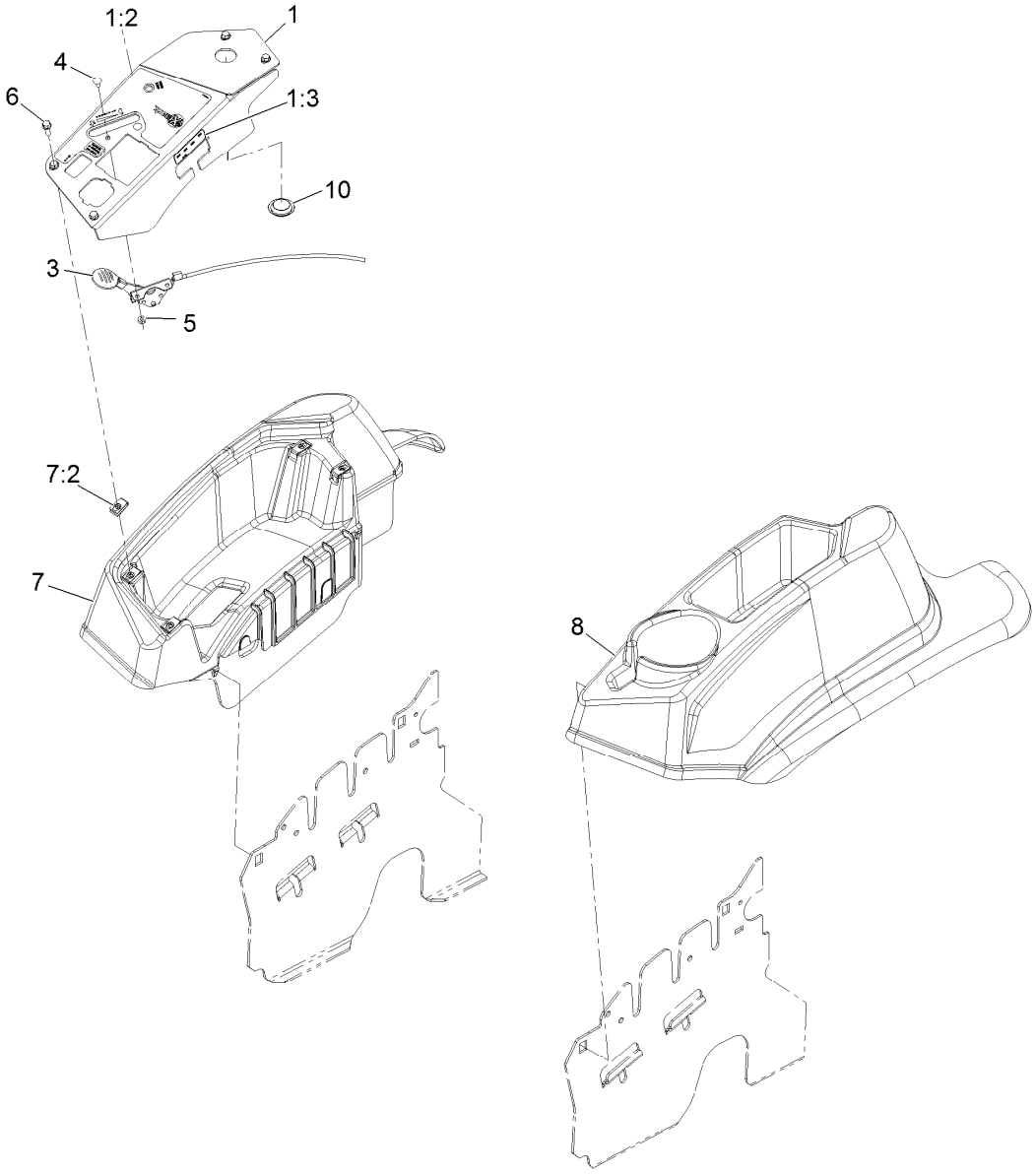
Discharge Tunnel Assembly No. 125-9377

Ref.	*Part Number*	*Qty.*	*Description*
1	125-9378-03	1	Discharge Tunnel ASM [black]
2	125-9366-03	1	Bracket-Flap, LH
3	125-9367-03	1	Bracket-Flap, RH
4	125-9368	2	Flap-Rubber
5	3230-16	6	Bolt-Carriage 5/16-18 X 7/8
6	104-8300	6	Nut-Nyloc 5/16-18 Flg



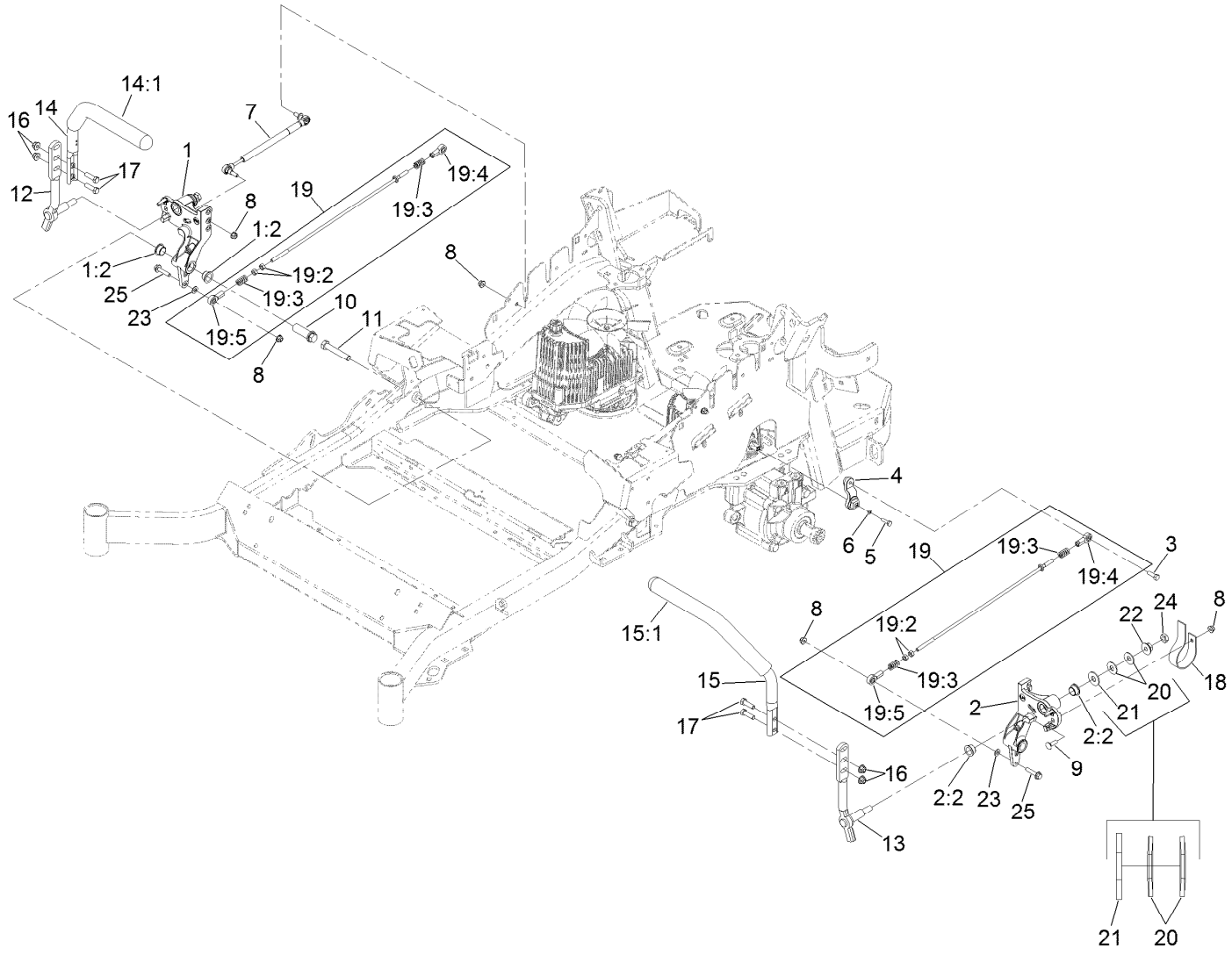
Height-of-Cut Assembly No. 109-7438

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	116-2845	1	ASM,Control Panel W/Decal
1:2	116-2844	1	Decal,Control Panel Efi
1:3	109-7330	1	Decal-Fuse
3	116-0969	1	ASM,Throttle Cable
4	1-807513	2	Bolt-Carriage #10-24 X 1/2
5	3296-2	2	Nut-Nyloc #10-24
6	32105-15	4	Screw-Machine 1/4-20 X 3/4
7	116-1278	1	Console,RH As ASM
7:2	107069	4	Nut-Retainer-Panel 1/4-20
8	109-9457	1	Console, LH As
10	116-1875	1	Plug,Plastic

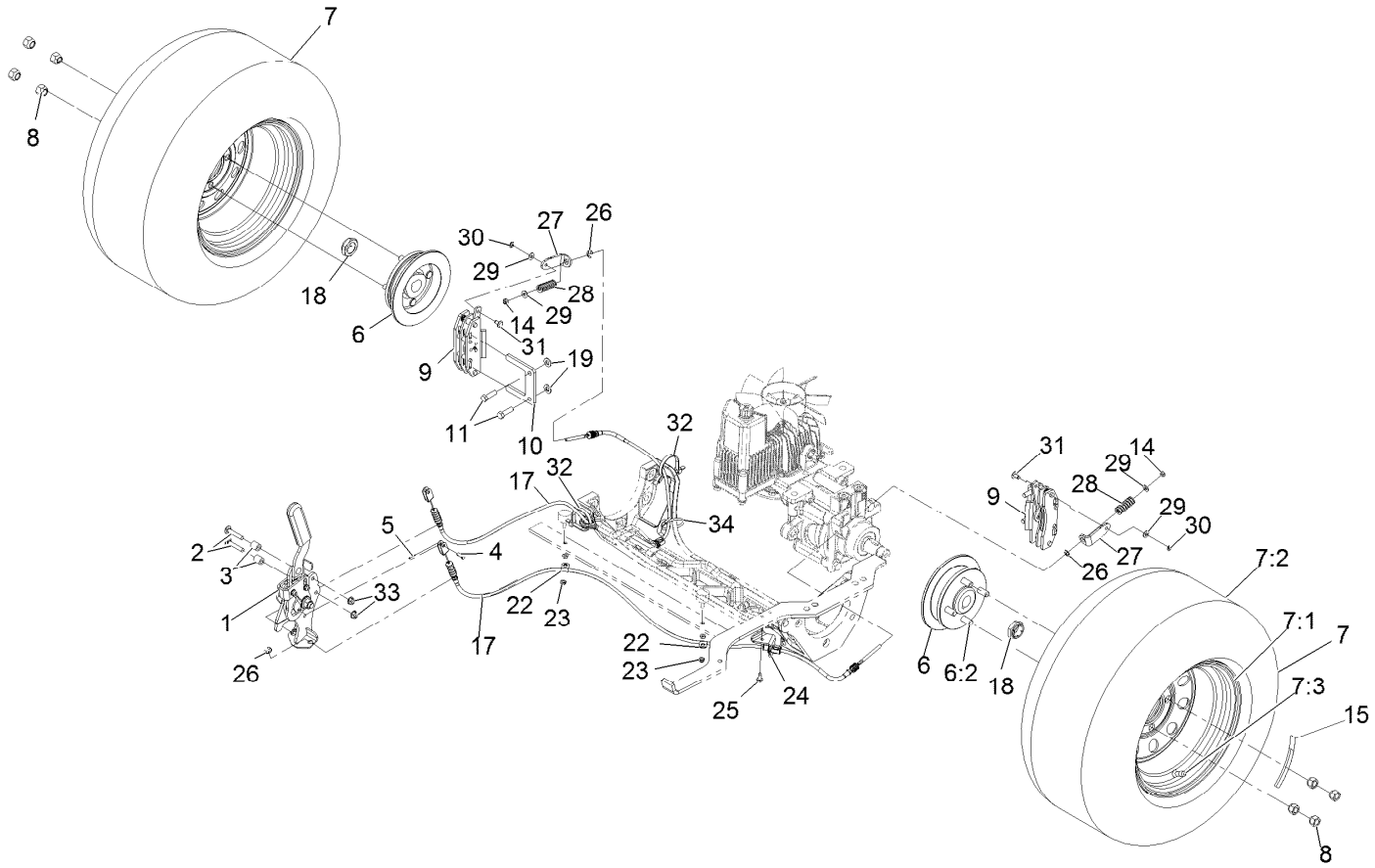


Motion Control Assembly

Ref.	Part Number	Qty.	Description
1	116-0880	1	RH Motion Control And Bushing ASM
1:2	109-8054	4	Bushing-Flange
2	116-0881	1	LH Motion Control And Bushing ASM
2:2	109-8054	4	Bushing-Flange
3	116-0648	2	Screw-HH, Thread Locking ●
4	109-4581	2	Arm-Control, Pump
5	9080046	2	Screw-HH ●
6	1-303435	2	Washer-Spring
7	116-0027	2	Damper-Control, Motion
8	104-8300	8	Nut-Flange, NI
9	3230-2	2	Bolt-CARR
10	109-5891	2	Hub-Threaded
11	325-12	2	Screw-HH
12	116-0039	1	Lever-Control Motion, RH
13	116-0040	1	Lever-Control Motion, LH

Ref.	Part Number	Qty.	Description
14	109-6589	1	RH Steering Handle ASM
14:1	109-5668	1	Grip-Control, Lever
15	109-6590	1	LH Steering Handle ASM
15:1	109-5668	1	Grip-Control, Lever
16	104-8301	4	Nut-Flange, NI
17	323-7	4	Screw-HH
18	109-5575	2	Spring-Leaf
19	109-8107	2	Pump Linkage Rear ASM
19:2	3219-2	2	Nut-Hex
19:3	1-323245	2	Spring-Compression
19:4	1-633152	1	Balljoint-LH
19:5	1-543017	1	Balljoint-RH
20	109-9505	4	Washer-Spring
21	3256-6	2	Washer-Flat
22	32128-56	2	Nut-HF
23	3256-23	2	Washer-Flat
24	3218-5	2	Nut-Jam
25	115-1794	2	Screw-HHF

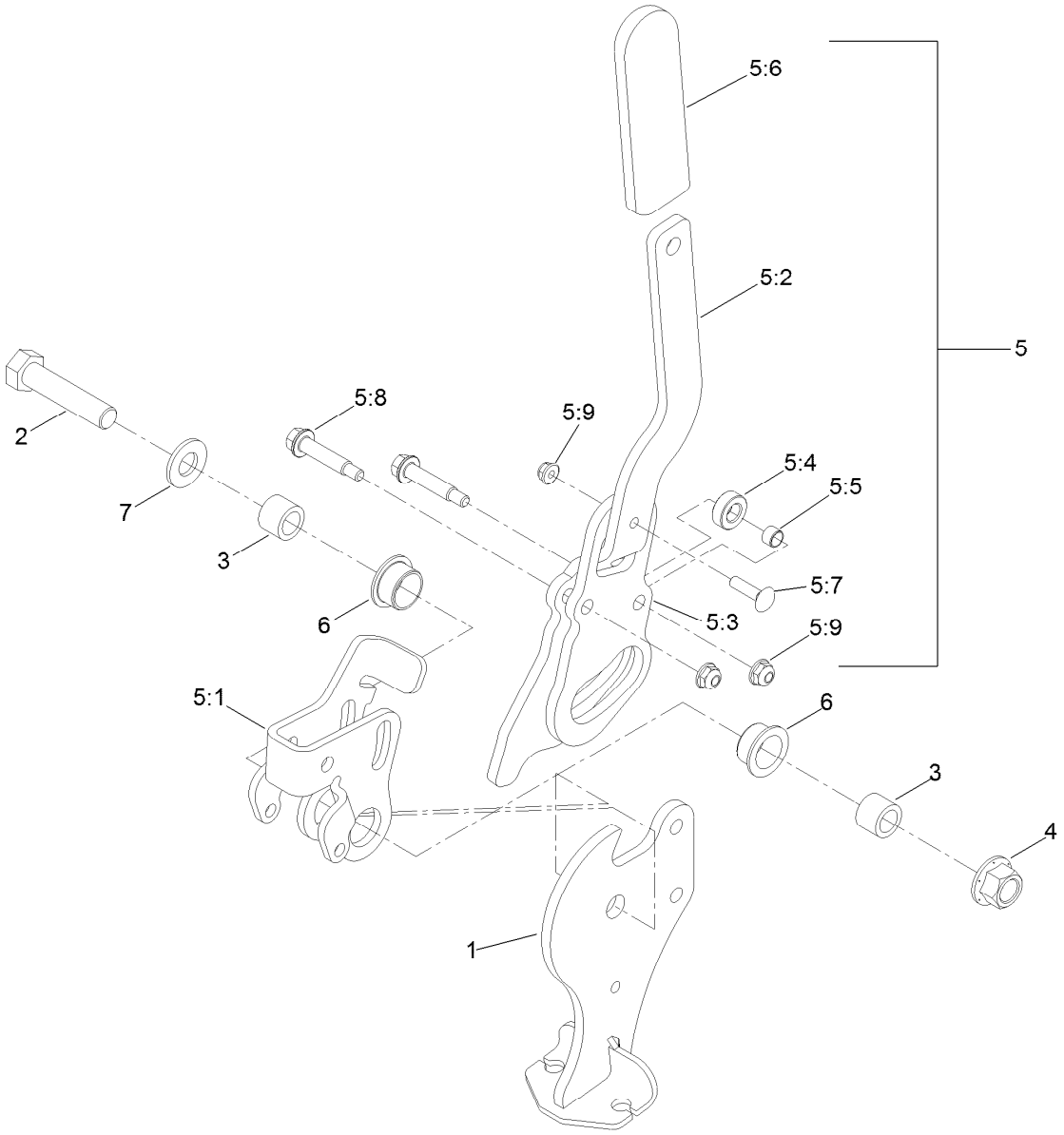
● Use Pro-Lock, Nut Type (P/N 1-840022, .5ml tube) on threads.



Rear Wheel and Park Brake Assembly

Ref.	Part Number	Qty.	Description
1	116-7551	1	Brake Handle ASM
2	116-0629	2	Screw-Carriage 5/16-18 X 1 3/4 Short
3	82-6840	2	Spacer
4	60-1730	2	Pin-Clevis
5	3272-1	2	Pin-Cotter 1/16 X 1/2
6	116-1746	2	Wheel Hub ASM
6:2	116-1696	4	Stud-Wheel
7	109-8972	2	Wheel And Tire ASM
7:1	1-633993	1	Tire
7:2	109-3156	1	Rim
7:3	232-27	1	Stem-Valve
8	242-50	8	Nut-Lug 1/2-20
9	109-2889	2	Caliper-Brake
10	109-0958	2	Plate-Mount, Brake
11	92-5727	4	Screw-HH 3/8-16 X 1 1/4 Patch Lock
14	3296-13	2	Nut-Nyloc 1/4-28

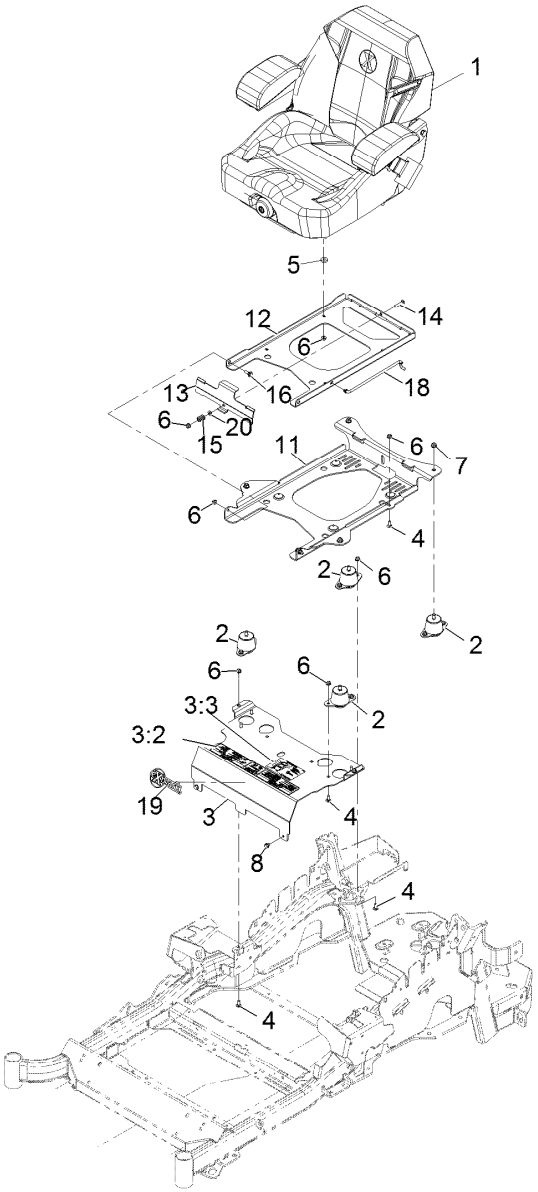
Ref.	Part Number	Qty.	Description
15	126-2055	2	Decal-Torque Wheel Lug-Hub
17	116-8963	2	Cable-Brake
18	116-1399	2	Locknut
19	3256-24	4	Washer-3/8 Sae
22	88-7970	2	Clip
23	3296-56	2	Nut-Nyloc 1/4-20 Thin
24	116-6397	1	Bracket-Cable
25	32144-10	1	Screw-HWH 1/4-20 X .62
26	32120-18	4	E-Ring
27	116-6182	2	Bracket-Brake, L
28	116-6347	2	Spring-Die
29	3256-22	4	Washer-1/4 Sae
30	32151-86	2	E-Ring
31	116-6348	2	Pin-Brake
32	3334-945	2	Tie-Cable
33	104-8300	2	Nut-Nyloc 5/16-18 Flg
34	116-0940	1	Tie-Cable



Parking Brake Handle Assembly No. 116-7551

Ref.	*Part Number*	*Qty.*	*Description*
1	116-7263	1	Pivot-Brake
2	325-9	1	Screw-HH 1/2-13 X 2 1/4
3	116-5384	2	Spacer
4	99-5107	1	Nut-Lock 1/2-13
5	116-6860	1	Handle ASM
5:1	116-6856	1	Bellcrank-Brake
5:2	116-6857	1	Handle-Brake
5:3	116-6858	1	Plate-Handle

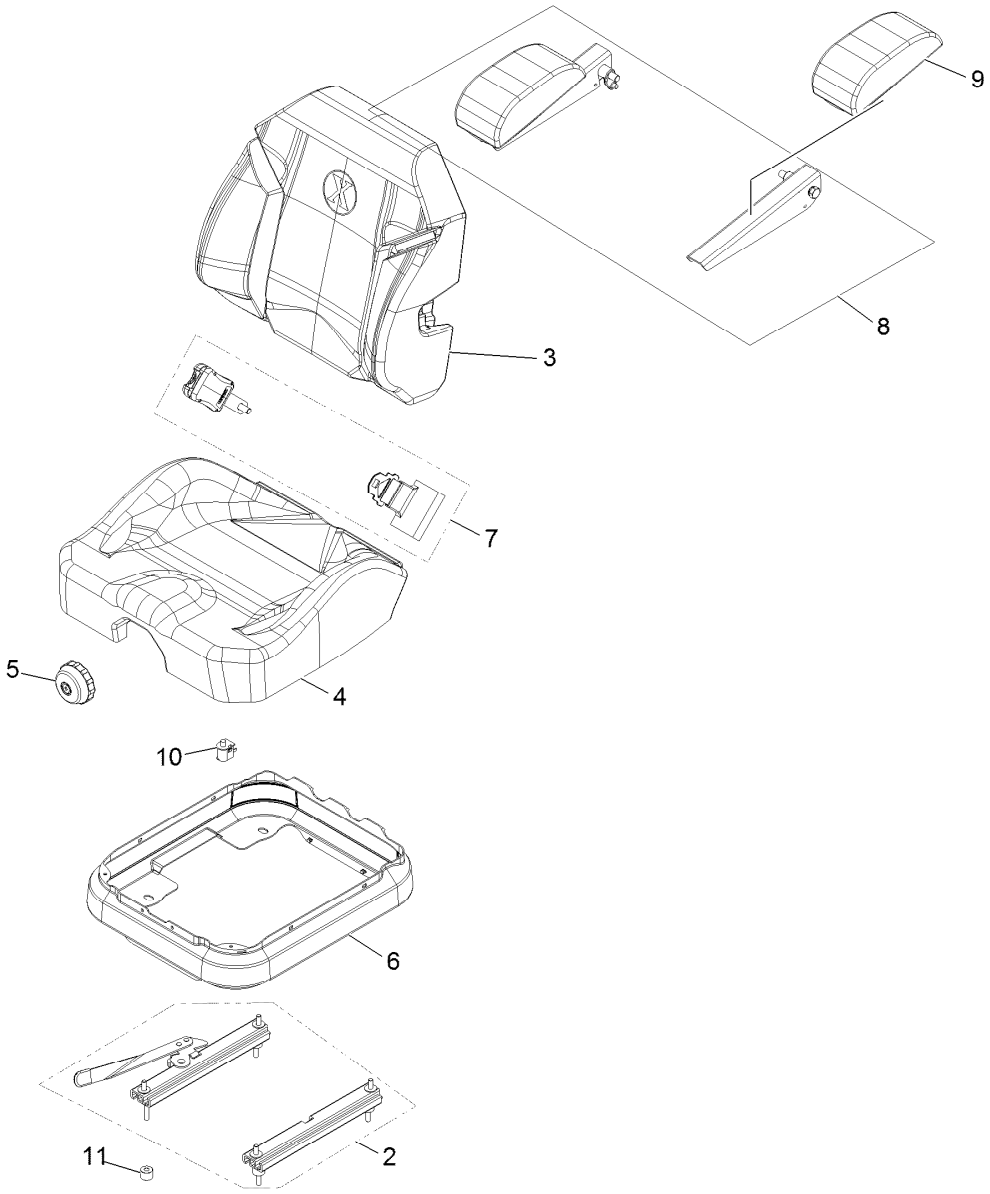
Ref.	*Part Number*	*Qty.*	*Description*
5:4	116-6846	1	Roller-Brake
5:5	116-6852	1	Bearing-Sleeve
5:6	1-633268	1	Grip-Lever
5:7	3229-2	1	Bolt-Carriage 1/4-20 X 1
5:8	116-6876	2	Screw-Shoulder
5:9	104-7201	3	Nut-Nyloc 1/4-20 Flg
6	109-8054	2	Bushing-Flanged
7	3256-26	1	Washer-1/2 Sae



Seat Assembly

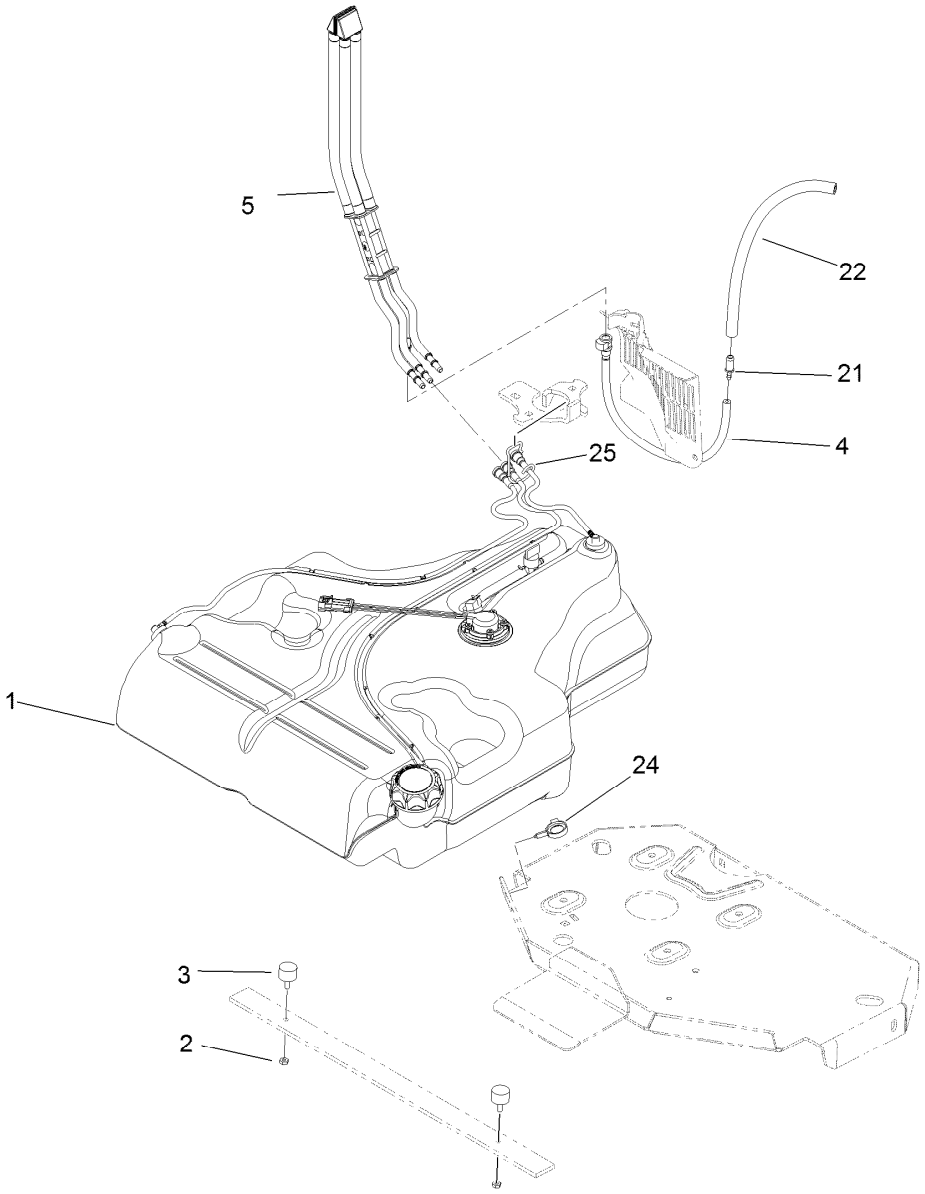
Ref.	Part Number	Qty.	Description
1	116-8912	1	Kit-Suspension Seat
2	109-9034	4	Isolator-Seat
3	116-2323	1	Mount-Seat
3:2	109-7069	1	Decal-Console
3:3	116-0211	1	Decal-Service Aid
4	3230-23	11	Bolt-Carriage 5/16-18 X 3/4 Short Neck
5	26-4840	4	Spacer-Pin, Mounting
6	104-8300	18	Nut-Nyloc 5/16-18 Flg
7	104-8301	4	Nut-Nyloc 3/8-16 Flg
8	9266934	2	Screw-HWH 5/16 X 1/2 Tf

Ref.	Part Number	Qty.	Description
11	116-3860-03	1	Plate-Tilt, Seat Support
12	116-3859-03	1	Plate-Seat, Frame
13	109-9881-03	1	Plate-Latch, Seat
14	3230-4	1	Bolt-Carriage 5/16-18 X 1 1/2
15	107-3017	1	Spring-Compression
16	116-1297	2	Screw-Shoulder
18	116-0070	1	Rod-Prop
19	103-2883	1	Decal, Exmark Logo
20	3256-23	1	Washer-5/16 Sae



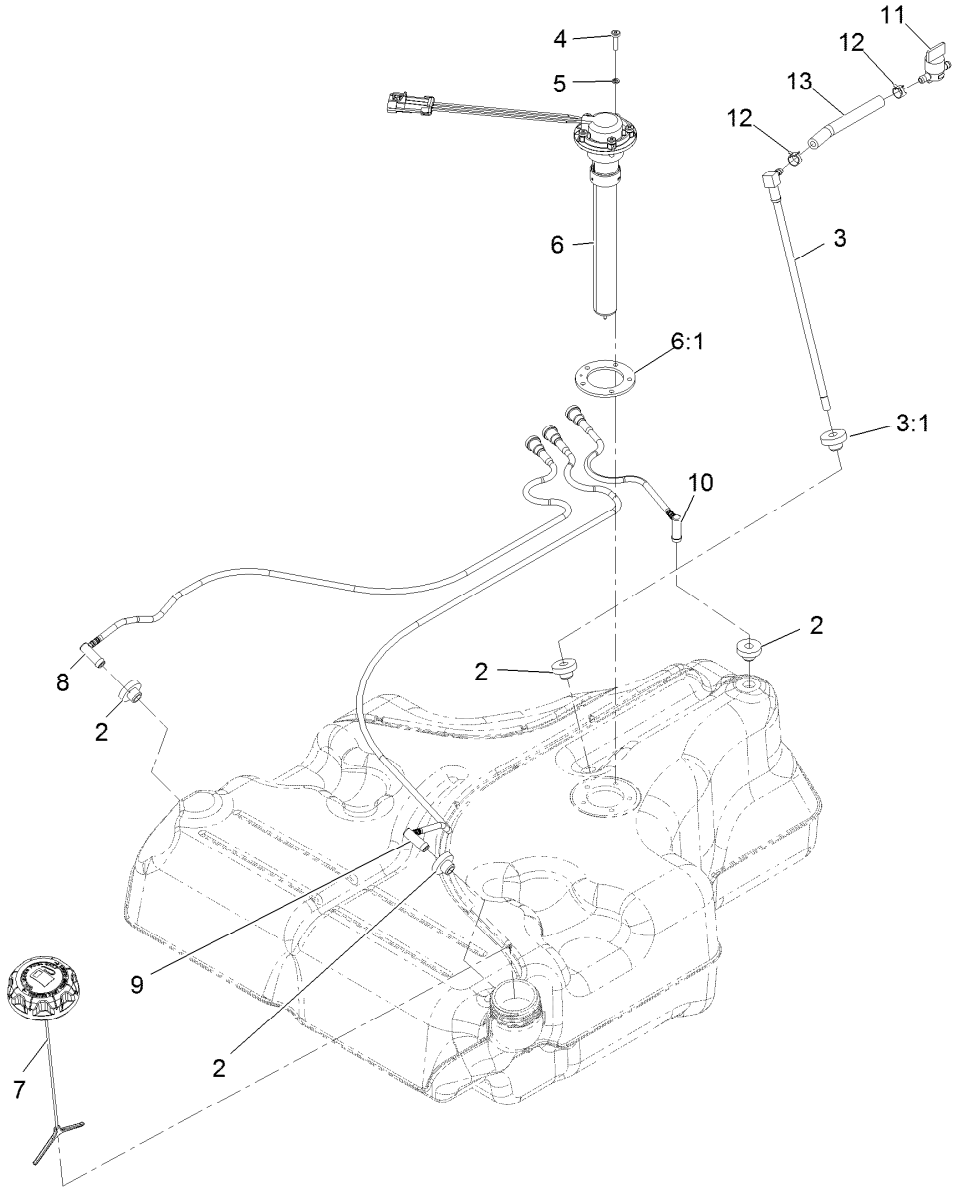
Seat W/Tracks Assembly No. 116-8912

Ref.	*Part Number*	*Qty.*	*Description*
2	116-8910	1	Seat Track Set
3	116-8908	1	Cover-Back 311463Vn500
4	116-8909	1	Cover-Cushion 311464Vn500
5	116-8911	1	Knob-Adjuster
6	116-5659	1	Cover-Suspension Bellows
7	109-9805	1	Seat Belt Kit
8	116-8906	1	Kit-Arm Rest Set
9	116-8905	1	Kit-Arm Rest Pads
10	82-2190	1	Switch
11	116-9329	4	Spacer



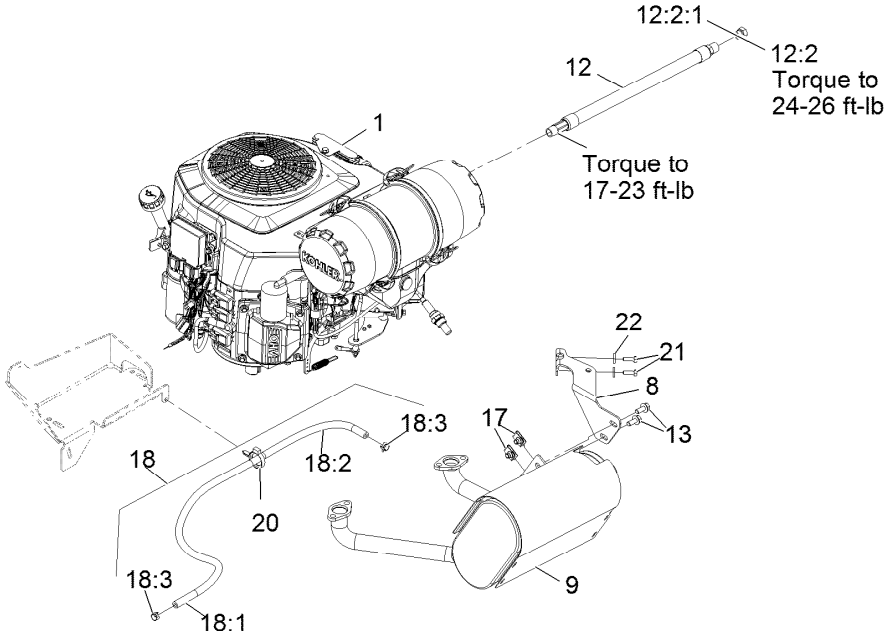
Fuel Tank Mounting Assembly

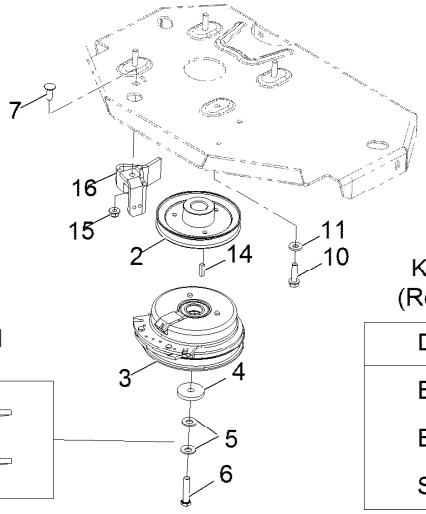
Ref.	*Part Number*	*Qty.*	*Description*
1	116-3979	1	Fuel Tank ASM
2	3218-1	2	Nut-Jam
3	116-6380	2	Bumper-Rubber (W/ Stud)
4	116-3977	1	Hose ASM
5	109-9491	1	Fuel Manifold Vent ASM
21	98-2952	1	Fitting-Straight
22	116-5087	1	Hose-Fuel
24	105-1853	1	Clamp-Hose
25	116-6005	1	Retainer-Vapor Line



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)
3:1	46-6560	1	Bushing
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	126-1789	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





Kohler Replacement Parts List
(Refer To Engine Owner's Manual)

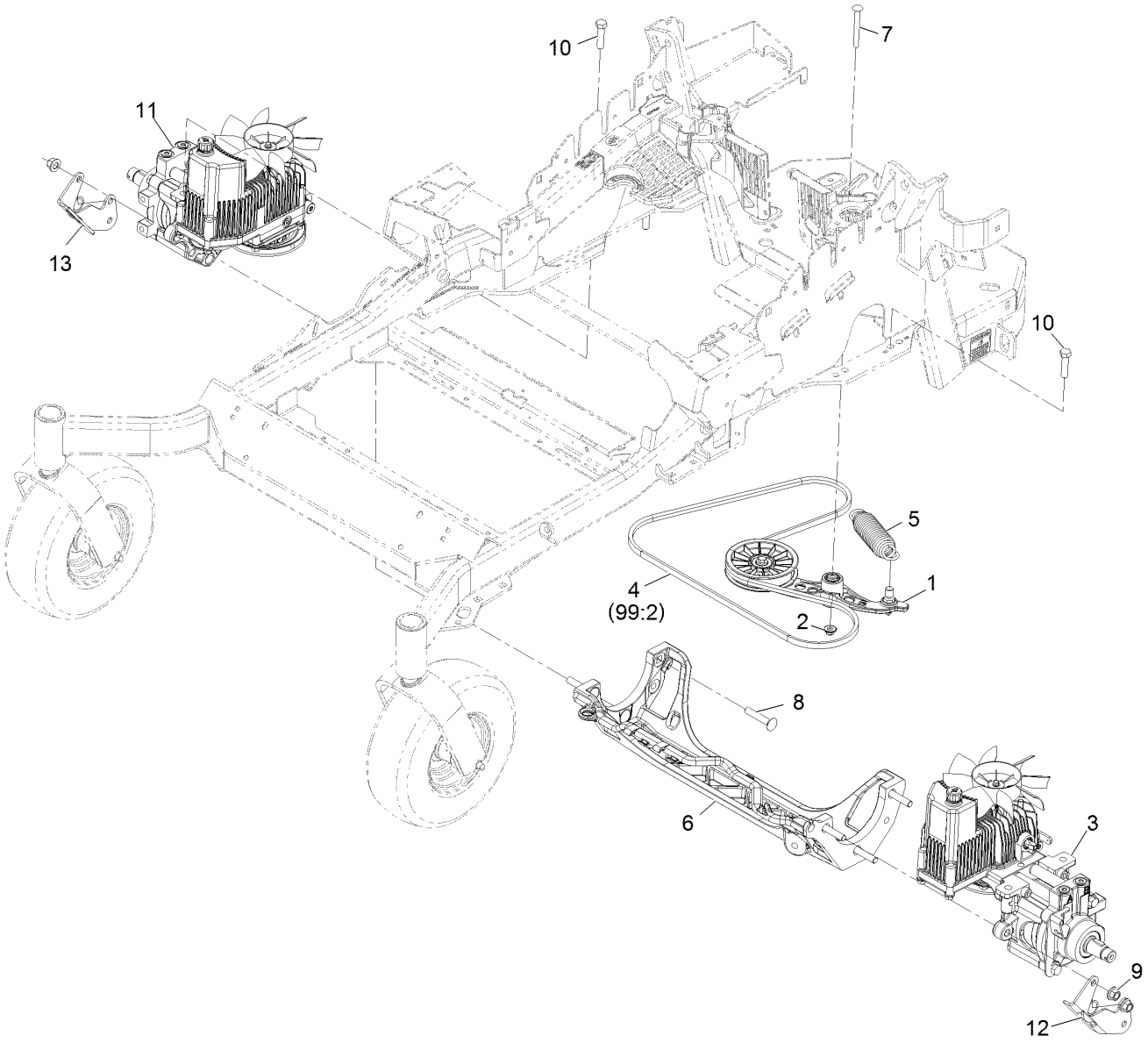
Description	Kohler Part
Engine Oil Filter	52 050 02
Engine Air Filter	25 083 01
Safety Filter	25 083 04

Engine Assembly

Ref.	*Part Number*	*Qty.*	*Description*
1		1	Engine-Kohler, Ps-Ecv749-3014 ●■
2	109-9905	1	Sheave
3	116-1620	1	Clutch Kit
4	109-6919	1	Washer-Clutch
5	1-603610	2	Washer-Spring Disc 7/16
6	109-9761	1	Screw-HH ▲
7	3231-22	1	Bolt-Carriage 3/8-16 X 1
8	116-4297	1	Muffler Bracket Kit
9	116-2038	1	Muffler
10	32144-102	4	Screw-HWH 3/8-16 X 1 1/2 Taptite
11	98-5975	4	Washer-Spring Disc 3/8
12	116-5316	1	Oil Drain Hose ASM
12:2	353-508	1	Plug-W/O-Ring

Ref.	*Part Number*	*Qty.*	*Description*
12:2:1	237-42	1	O-Ring
13	3234-5	2	Screw-HH Flg 5/16-18 X 3/4
14	1-807259	1	Key-Machine 1/4 X 1/4 X 1
15	104-8301	1	Nut-Nyloc 3/8-16 Flg
16	116-2612-01	1	Clutch-Anchor
17	94-2413	2	U-Nut
18	117-3893	1	Fuel Line ASM
18:1	109-0273	1	Hose-Fuel Line 38 1/4"
18:2	117-3892	1	Sleeve-Thermal
18:3	2412-98	2	Clamp-Hose
20	104-2490	1	Clamp-Hose
21	116-4295	2	Screw-HH M6-1 X 20Mm W/Patch
22	1-303435	2	Washer-Spring Disc 1/4

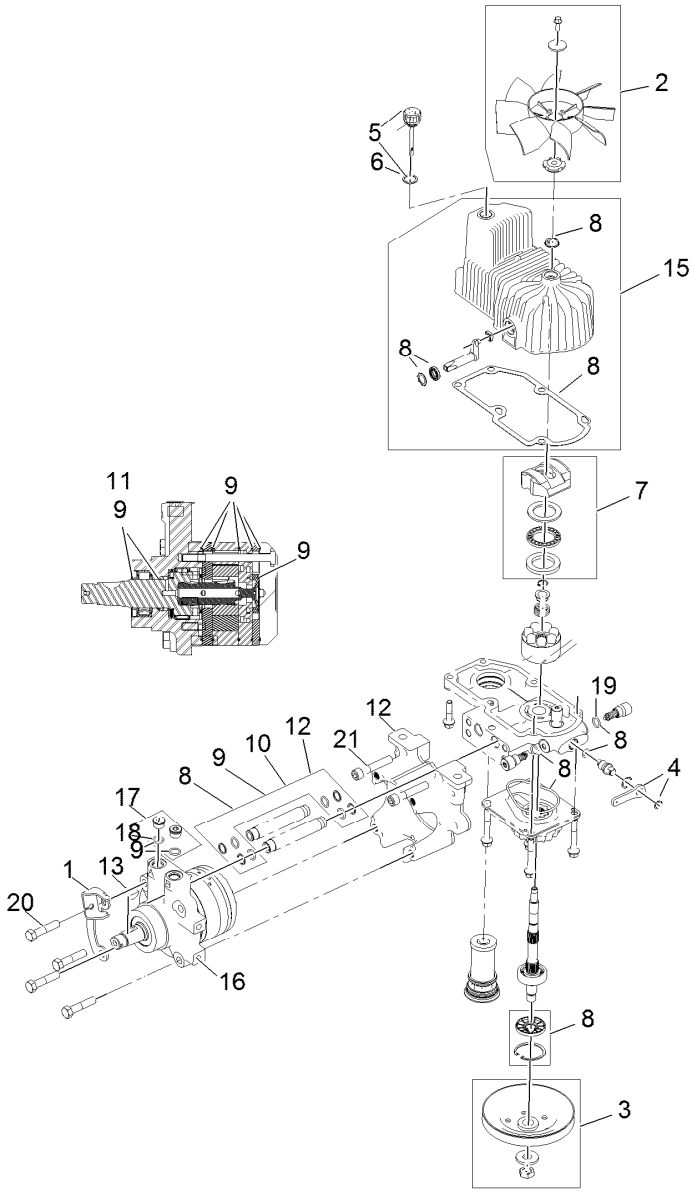
● Not serviced separately
▲ Use Pro-Lock, Nut Type (P/N 1-840022, .5ml tube) on threads.
■ Obtain parts from www.kohlerplus.com



Hydraulic Assembly

Ref.	Part Number	Qty.	Description
1	116-1255	1	Pump Idler ASM
2	109-6658	1	Nut-Nyloc 3/8-16 Flg
3	116-6413	1	LH Hydro ASM (12Cc W/Shock)
4	109-3388	1	Belt
5	116-6317	1	Spring-Extension
6	109-9375	1	Cradle-Hydro
7	116-1502	1	Bolt-Carriage Shoulder 3/8-16 X 3 1/2
8	126-0095	6	Screw-CARR
9	99-5107	6	Nut-Lock 1/2-13
10	325-8	4	Screw-HH 1/2-13 X 1 1/4
11	116-6414	1	RH Hydro ASM (12Cc W/Shock)
12	125-9369-03	1	Bracket-Discharge Mount, LH
13	125-9370-03	1	Bracket-Discharge Mount, RH
99	109-9828	1	Bottle-Oil, 32Oz Hydraulic ●
99	116-0164	1	Filter-Hydro ●
99	116-1218	1	Bottle,Oil 1 Gallon Hydraulic ●
99	116-3270	1	Kit, Hydro Service ●
99:1	109-9828	4	Bottle-Oil, 32Oz Hydraulic ●
99:2	109-3388	1	Belt
99:3	116-0164	2	Filter-Hydro ●

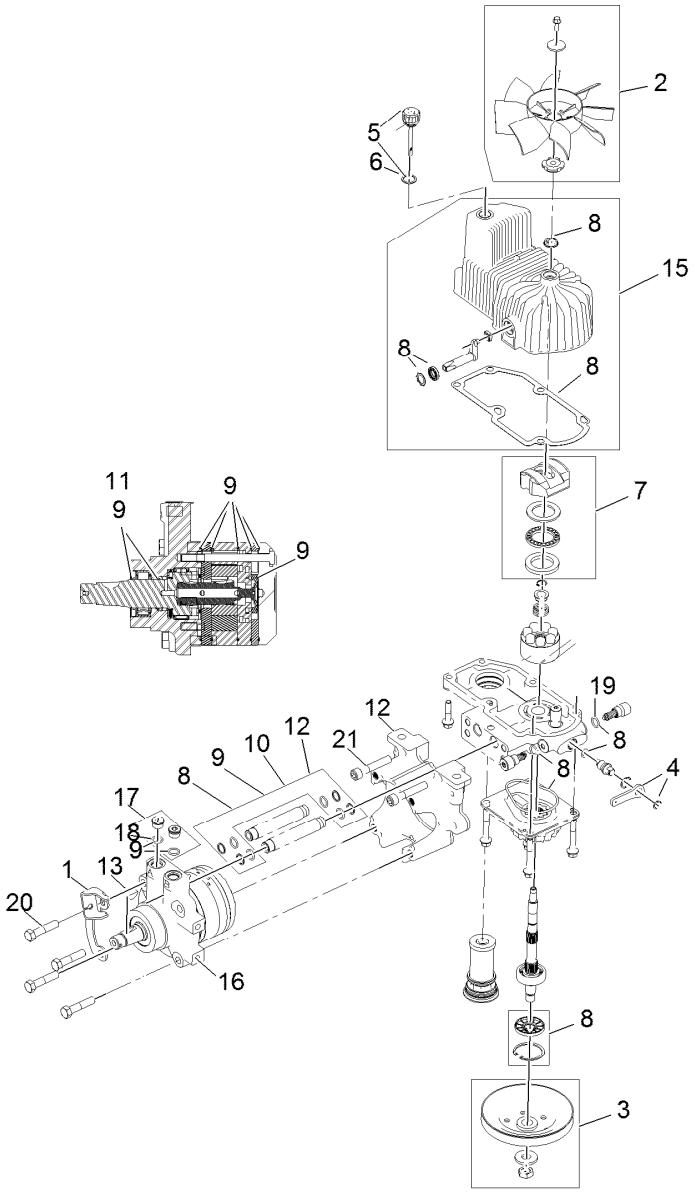
● Not illustrated



LH Hydro Assembly No. 116-6413

Ref.	Part Number	Qty.	Description
1	116-6859	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
9	116-1369	1	Motor Seal Kit
10	116-1370	1	Tube Seal Kit
11	116-1371	1	Output Shaft Seal Kit
12	116-5469	1	Nose Cup-Uht
13	3257-42	1	Key-Woodruff 5/16 X 1
15	116-3287	1	Housing-LH
16	116-8915	1	Motor-Hydraulic LH 240Cc
17	116-7901	1	Magnetic Plugs Service Kit
18	76-1900	2	O-Ring
19	116-8662	2	O-Ring-Check Valve
20	116-8974	4	Screw-HH 1/2-20 X 2 1/4
21	116-8975	2	Screw-HSH 1/2-20 X 2 3/4
99	116-1373	1	Flow Test Kit ●

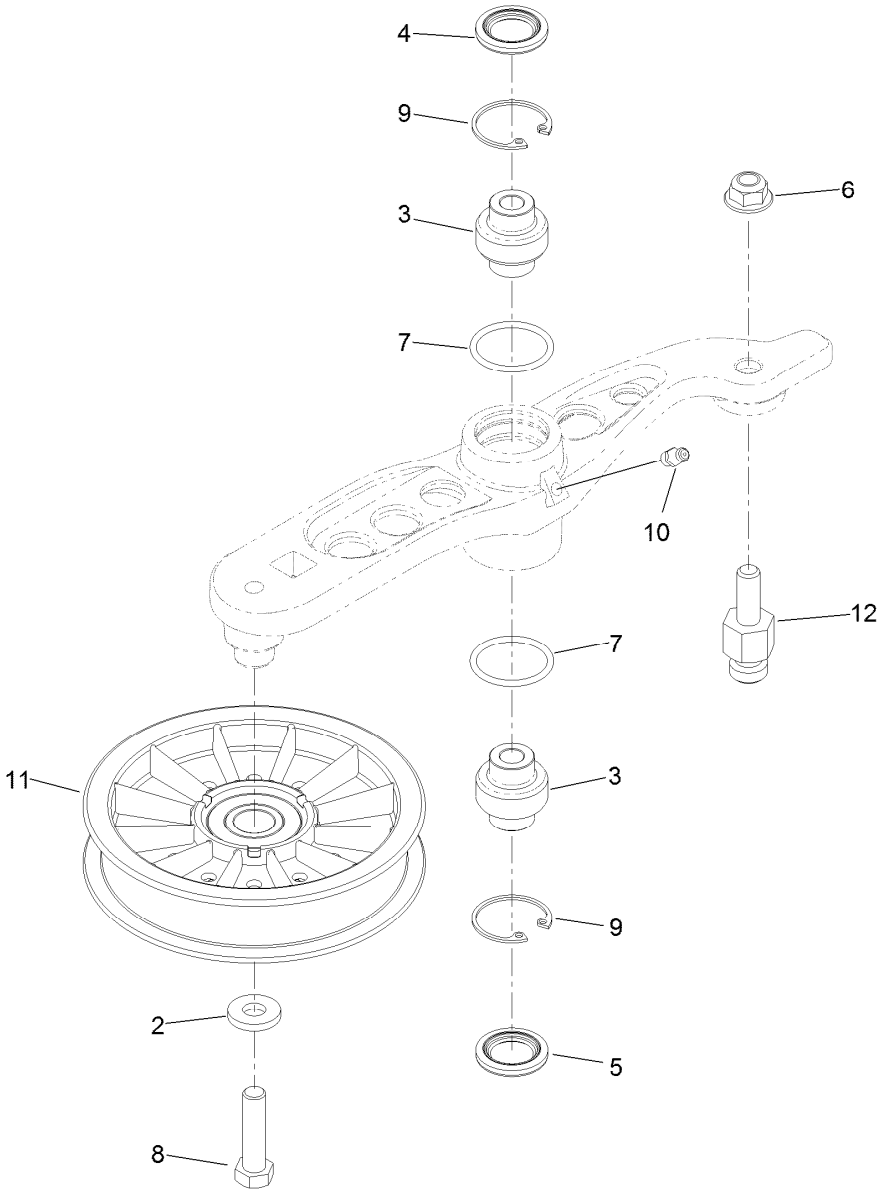
● Not illustrated



RH Hydro Assembly No. 116-6414

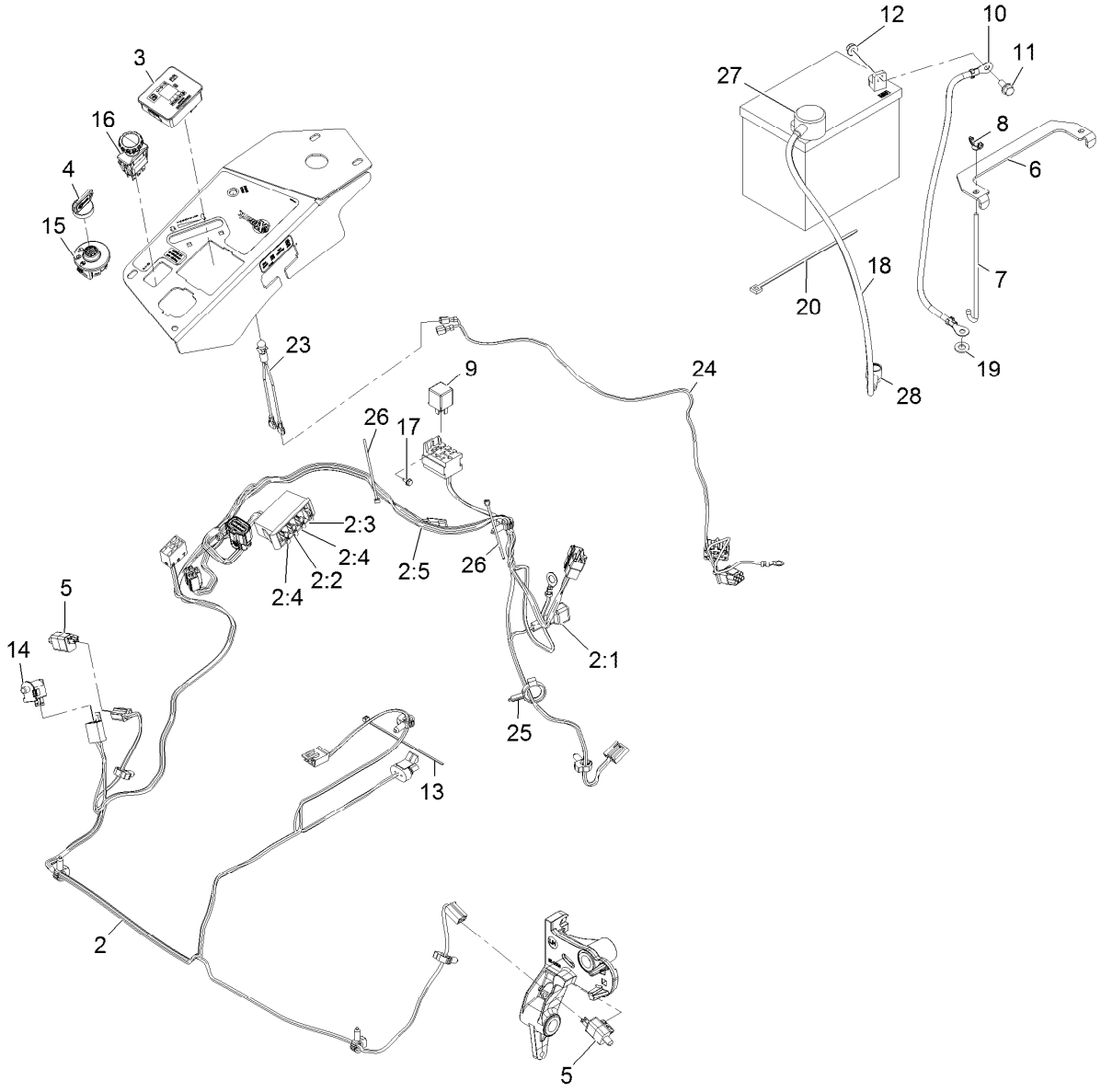
Ref.	Part Number	Qty.	Description
1	116-6859	1	Bracket-Anchor, Cable
2	116-0233	1	Fan Kit
3	116-0234	1	Pulley Kit
4	116-0235	1	Handle-Bypass Valve, Hydro
5	116-0236	1	Dipstick-Hydro W/Gasket
6	116-0237	1	Gasket-Dipstick, Hydro
7	116-1367	1	Swash Block Kit
8	116-1368	1	Pump Seal Kit
9	116-1369	1	Motor Seal Kit
10	116-1370	1	Tube Seal Kit
11	116-1371	1	Output Shaft Seal Kit
12	116-5469	1	Nose Cup-Uht
13	3257-42	1	Key-Woodruff 5/16 X 1
15	116-3288	1	Housing-RH
16	116-8916	1	Motor-Hydraulic RH 240Cc
17	116-7901	1	Magnetic Plugs Service Kit
18	76-1900	2	O-Ring
19	116-8662	2	O-Ring-Check Valve
20	116-8974	4	Screw-HH 1/2-20 X 2 1/4
21	116-8975	2	Screw-HSH 1/2-20 X 2 3/4
99	116-1373	1	Flow Test Kit ●

● Not illustrated



Pump Idler Assembly No. 116-1255

Ref.	*Part Number*	*Qty.*	*Description*
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-Flange, NI
7	106-7159	2	O-Ring
8	323-8	1	Screw-HH
9	32120-10	2	Ring-Snap
10	302-19	1	Fitting-Grease
11	109-8076	1	Pulley-Idler
12	116-3467	1	Pin-Spring, Anchor



Electrical Assembly

Ref.	Part Number	Qty.	Description
2	116-6009	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
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
20	1-303335	1	Tie-Cable 7 15/16 (Large)
23	1-643267	1	Indicator-Red Led
24	116-3062	1	Harness-Indicator Light
25	105-1853	1	Clamp-Hose
26	1-303287	2	Tie-Cable 5 1/2 (Small)
27	109-2407	1	Insulator-Battery
28	1-543393	1	Insulator-Solenoid

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

Notes:

Notes:

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Contains increased levels of zinc and phosphorus for better lubricity.

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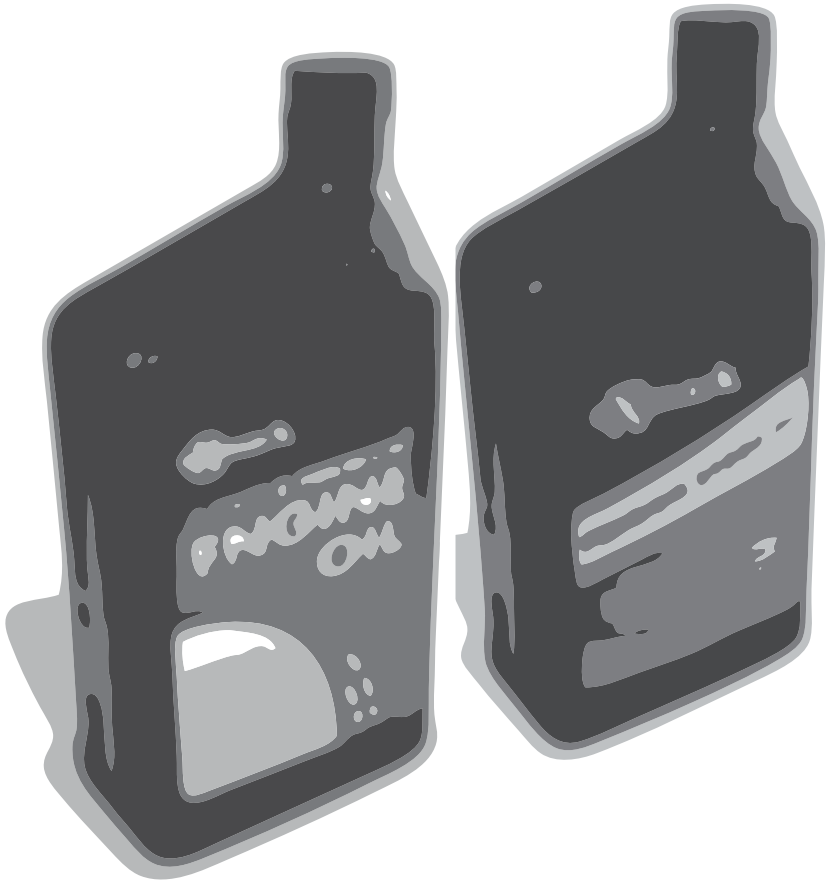
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WEATHER CAB

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TURF STRIPER
STANDON

*Some accessories and options not available for some models.

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Engine Serial No. (E/No) _____

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