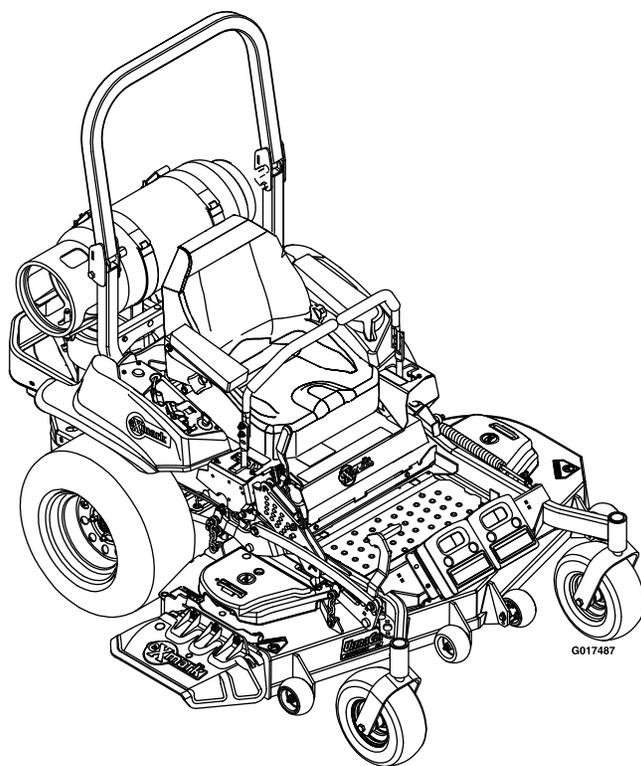




LAZER Z[®] PROPANE

Model No. LZS740PKC604—Serial No. 31400000 and Up

Picture below may not reflect actual product.



Parts Manual

Part No. 4501-814 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	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.

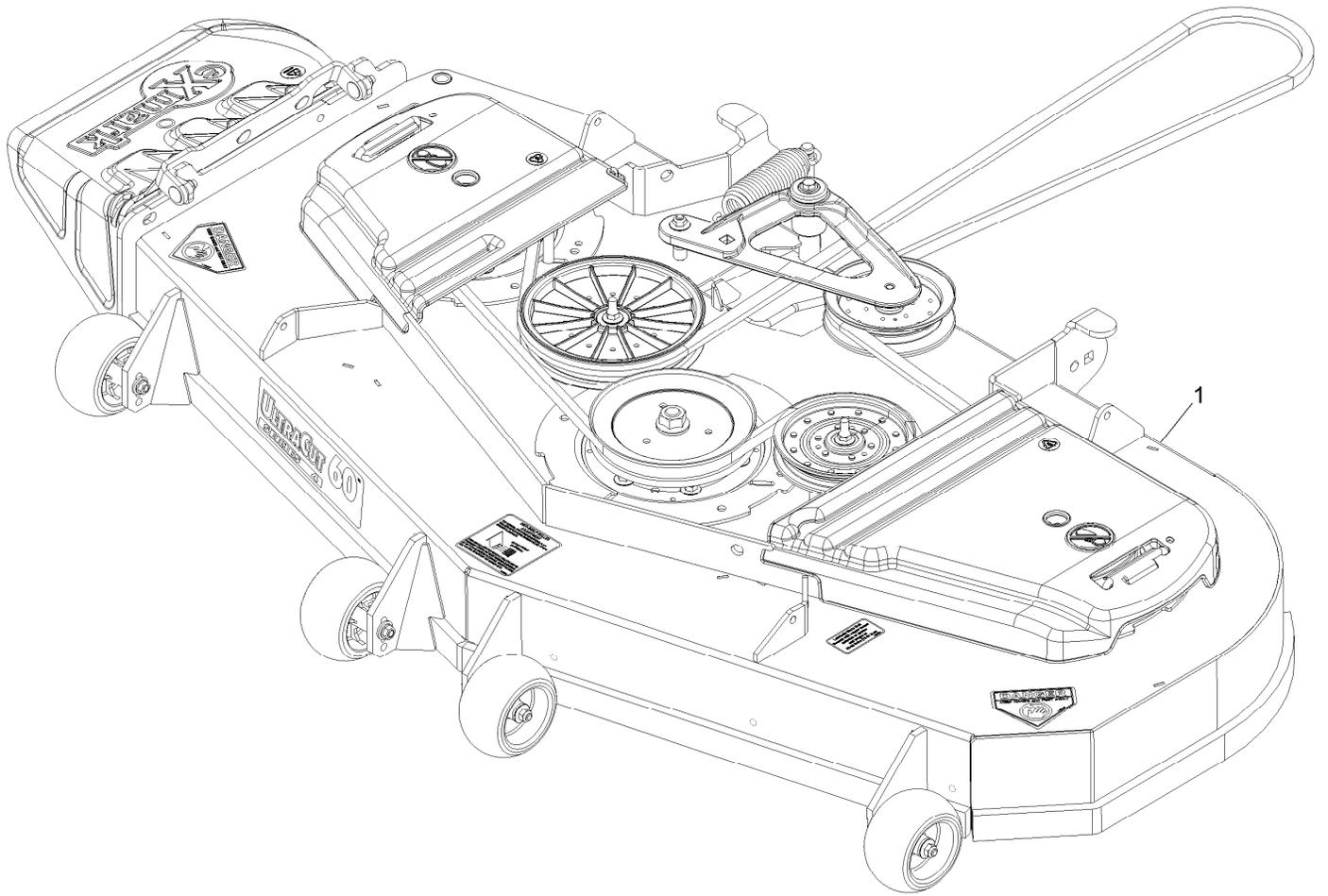
Exmark red touch up paint (spray paint – P/N 1-850337 - .6 oz liquid bottle – P/N 103-9140).



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.)

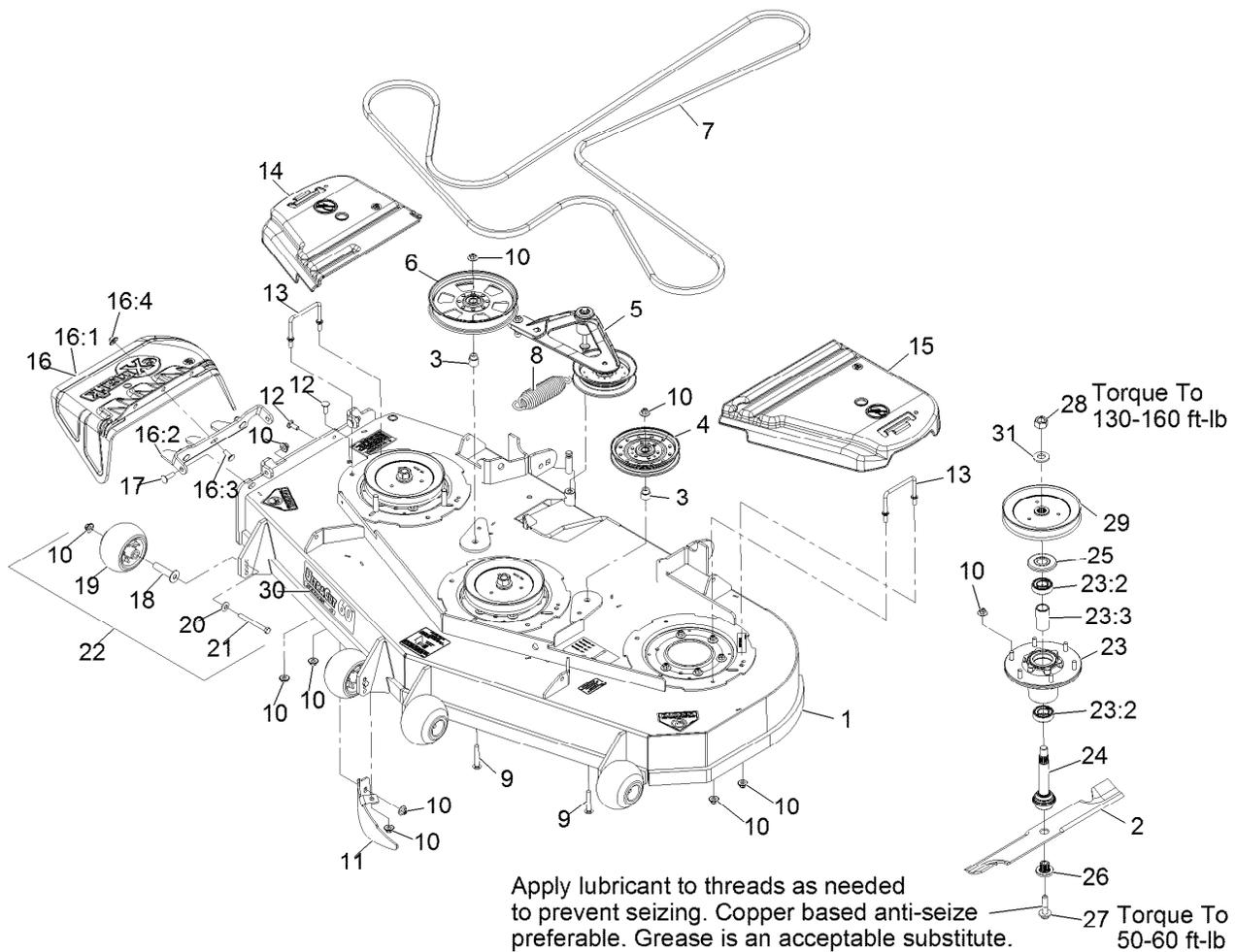
Contents

Complete Deck Assembly.....	4
Deck Assembly.....	5
Deck W/Decals Assembly No. 116-4232.....	6
Deck Idler Assembly No. 116-3755.....	7
Main Frame Assembly.....	8
Roll-Over Protection System Assembly No. 116-2882.....	10
Caster Wheel and Fork Assembly.....	11
Deck Lift Assembly.....	12
Height-of-Cut Assembly No. 109-7438.....	13
Control Assembly.....	14
Motion Control Assembly.....	15
Rear Wheel and Park Brake Assembly.....	16
Parking Brake Handle Assembly No. 116-7551.....	17
Seat Assembly.....	18
Seat W/Tracks Assembly No. 116-4474.....	19
LPG Valve and Tank Assembly.....	20
Engine Assembly.....	21
Hydraulic Assembly.....	22
LH Hydro Assembly No. 116-6413.....	23
RH Hydro Assembly No. 116-6414.....	24
Pump Idler Assembly No. 116-1255.....	25
Electrical Assembly.....	26



Complete Deck Assembly

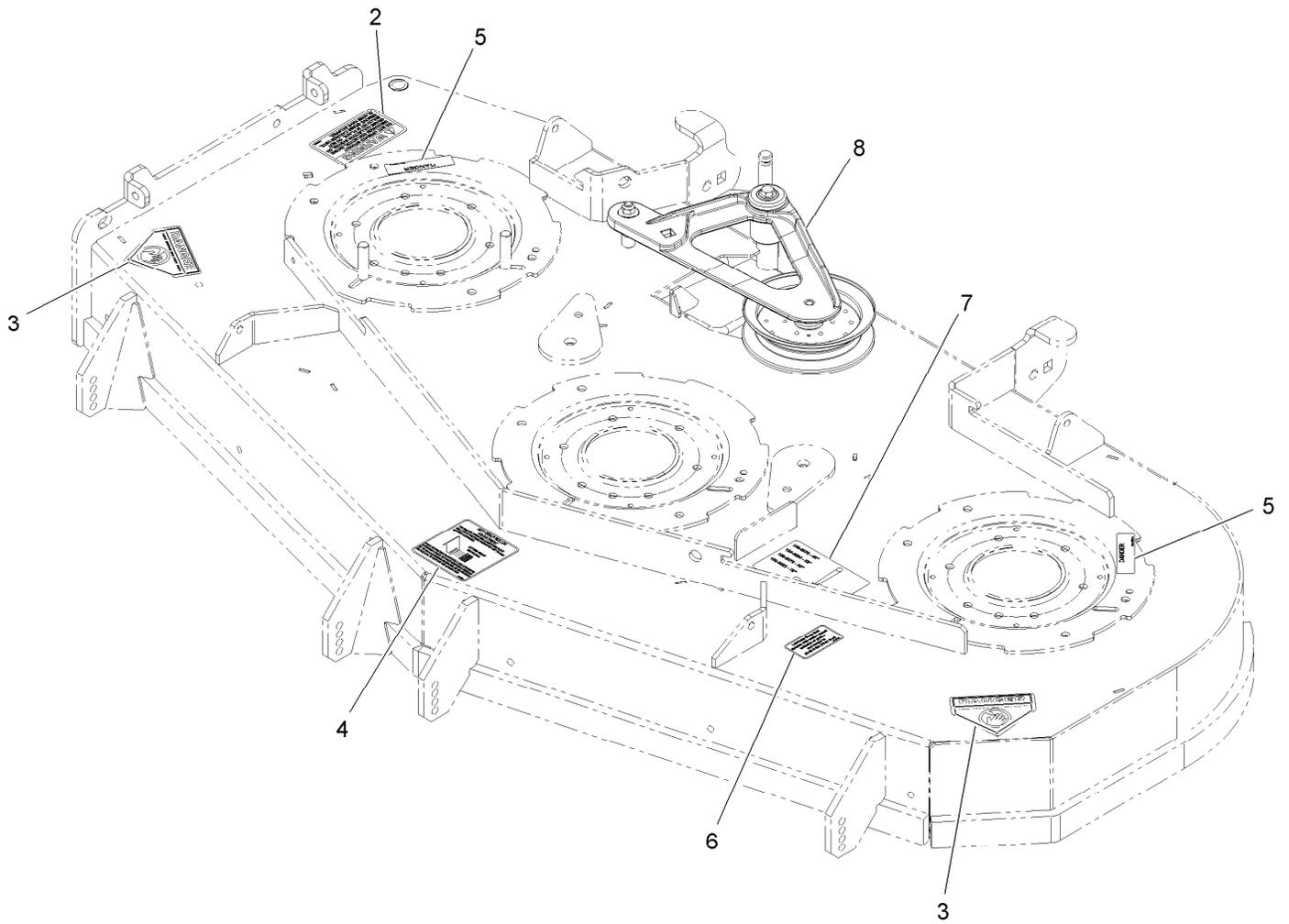
<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	116-3599	1	ASM,604 Deck Complete



Deck Assembly

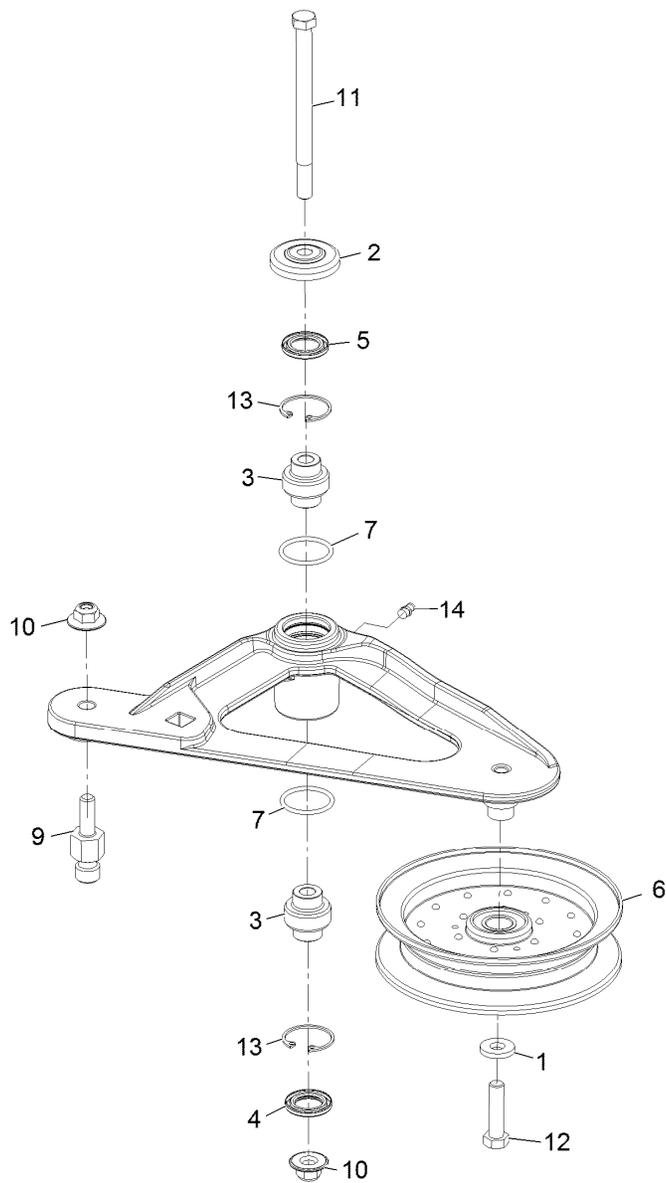
Ref.	Part Number	Qty.	Description	Ref.	Part Number	Qty.	Description
1	116-4232	1	Deck ASM,W/Decals 60	16:2	109-8675-01	1	Bracket,Discharge Chute
2	103-6388	3	Blade, Low Lift	16:3	3231-22	3	Bolt-Carriage 3/8-16 X 1
2	103-6403	3	Blade, Notched	16:4	109-6658	3	Nut-Nyloc 3/8-16 Flg
2	103-6393	3	Blade, Mulching ●	17	3231-28	2	Bolt-Carriage 3/8-16 X 1 1/4
2	116-5174	3	Blade-Extreme 2, 20.50"	18	116-8131	4	Axle, Roller
2	103-6383	3	Blade, Solid	19	103-8415	4	Roller, Anti-Scalp
3	1-633456	2	Bushing, Idler	20	98-5975	4	Washer-Spring Disc 3/8
4	116-4667	1	Idler-Pulley, Flat	21	116-9362	4	Screw-HH
5	116-3755	1	Deck Idler ASM	22	116-9981	3	Kit, Anti-Scalp Roller
6	116-9639	1	Pulley-Idler, Flat	23	116-3344	3	ASM-Cutter Hsg With Bearings
7	109-8073	1	Belt,V-5V-198.75	23:2	116-0720	2	Bearing-Ball
8	116-6317	1	Spring-Extension	23:3	116-3312	1	Spacer-Bearing
9	3231-44	2	Bolt-Carriage 3/8-16 X 2 1/2	24	116-3341	3	ASM-Spindle And Seal
10	109-6658	32	Nut-Nyloc 3/8-16 Flg	25	116-1286	3	Guard,Bearing Top .989
11	116-5614-01	1	Dogleg - Lz60	26	103-3037	3	Bushing, Splined
12	3231-22	2	Bolt-Carriage 3/8-16 X 1	27	109-9220	3	Screw-Sems 1/2-20 X 2.19
13	109-6982	2	Wireform-Cover	28	116-7306	3	Nut-Hex
14	116-0094	1	Cover-Belt, RH	29	116-0676	3	Sheave,Blade Drive 7.25
15	109-6938	1	Cover-Belt, LH	30	116-0025	1	Decal,Ultracut 60 Series 4
16	109-7188	1	ASM,Discharge Chute	31	103-2802	3	Washer-Spring Disc 3/4
16:1	109-2738	1	Chute, Discharge				

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



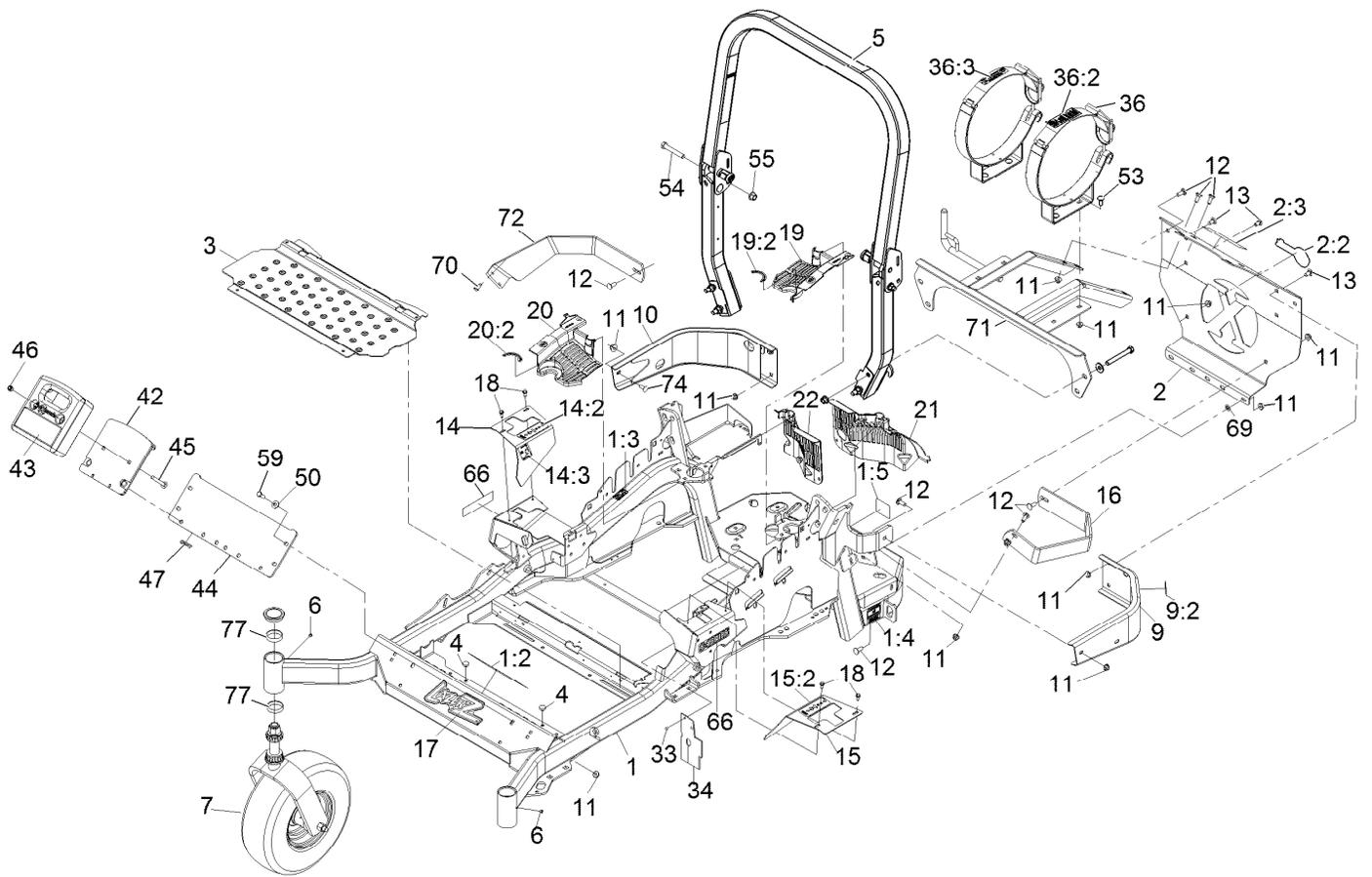
Deck W/Decals Assembly No. 116-4232

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
2	1-303508	1	Decal-Warning, Discharge
3	1-403005	2	Decal-Danger
4	1-633922	1	Decal, Anti-Scalp
5	98-5954	2	Decal-Cover, Missing
6	109-3148	1	Decal, Bolt Torque
7	109-9361	1	Decal,Belt Routing
8	116-3755	1	Deck Idler ASM



Deck Idler Assembly No. 116-3755

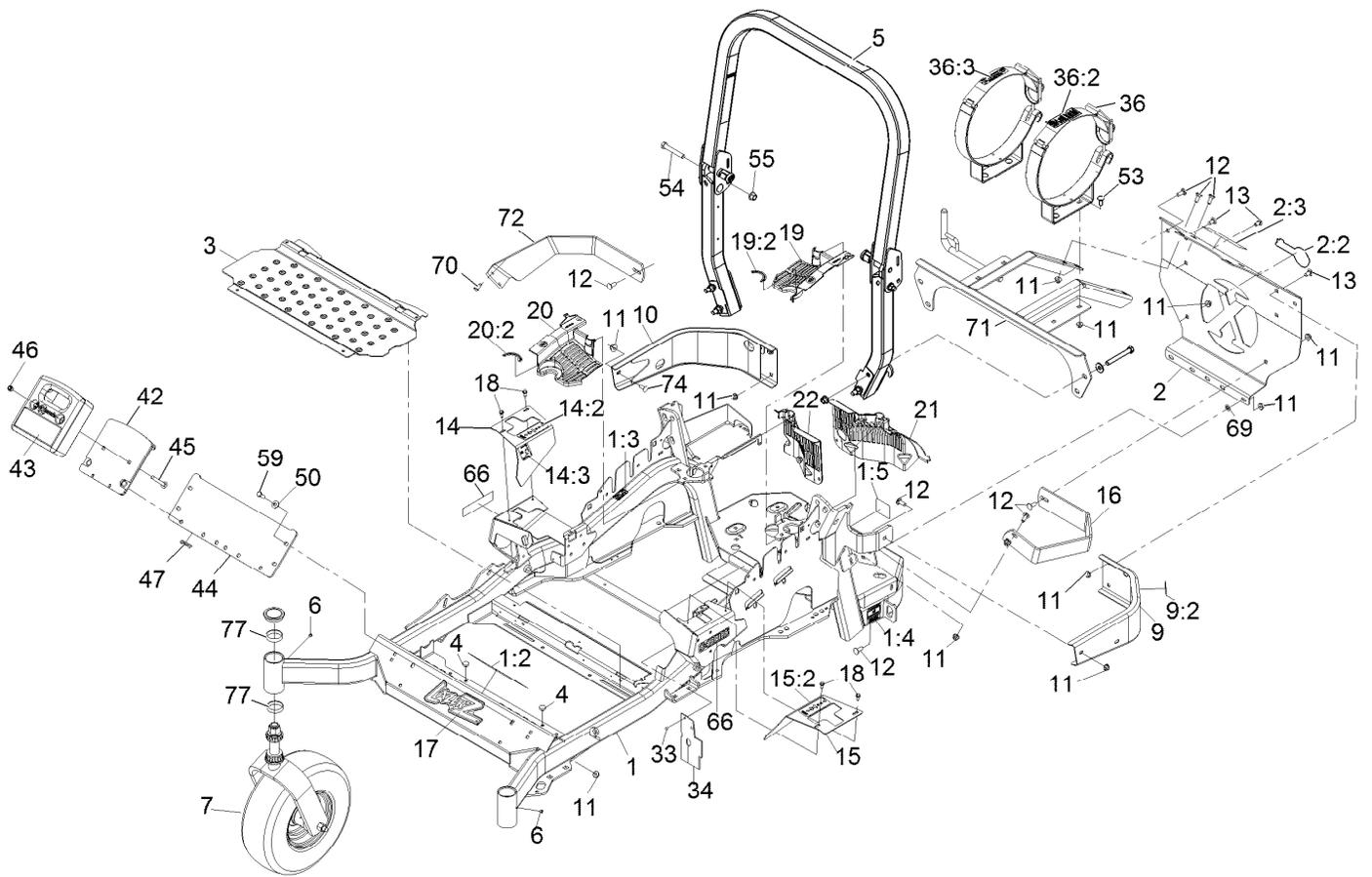
<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	43-0940	1	Spacer
2	103-2916	1	Guard-Top
3	103-3504	2	Bearing-Spherical
4	103-3505	1	Seal-Double Lip
5	103-3506	1	Seal-Single Lip
6	116-4668	1	Idler-Pulley, Flanged
7	106-7159	2	O-Ring
9	126-0423	1	Pin-Spring, Anchor
10	109-6658	2	Nut-Nyloc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



Main Frame Assembly

Ref.	Part Number	Qty.	Description	Ref.	Part Number	Qty.	Description
1	116-5902	1	Mainframe ASM	14	116-5899	1	RH Motion Control Cover ASM
1:2	116-3303	1	Decal-Slope	14:2	109-7232	1	Decal-Motion Control
1:3	103-2076	2	Decal-Caution	14:3	116-5944	1	Decal-Park Brake
1:4	116-0205	2	Decal-Belt Drive	15	116-0580	1	LH Motion Control Cover ASM
1:5	116-4858	1	Decal-Spark Arrester	15:2	109-7232	1	Decal-Motion Control
2	116-9304	1	Rear Guard-LP W/Decals	16	126-2067-03	1	Guard-Muffler
2:2	103-2883	1	Decal, Exmark Logo	17	103-3113	1	Decal, Lazer Model
2:3	109-9906	1	Decal-Tank Replacement	18	32144-10	4	Screw-HWH 1/4-20 X .62
3	116-8898-01	1	Floorpan	19	116-0170	1	LH Hydro Guard ASM
4	1-513658	2	Bumper	19:2	116-0157	1	Decal-Hydro Oil
5	116-2882	1	ROPS ASM	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	109-9057	1	Guard-Hydro, Rear LH
9	116-0180	1	LH Bumper ASM	22	109-9058	1	Guard-Hydro, Rear RH
9:2	103-2076	1	Decal-Caution	33	1-803035	2	Rivet 3/16 X 1/4
10	116-0057-03	1	Bumper-RH	34	116-2362	1	Deflector-Air Flow
11	104-8301	26	Nut-Nyloc 3/8-16 Flg	36	116-2817	1	Tank Bracket ASM (Set)
12	3231-22	12	Bolt-Carriage 3/8-16 X 1				
13	3231-21	4	Bolt-Carriage 3/8-16 X 3/4				

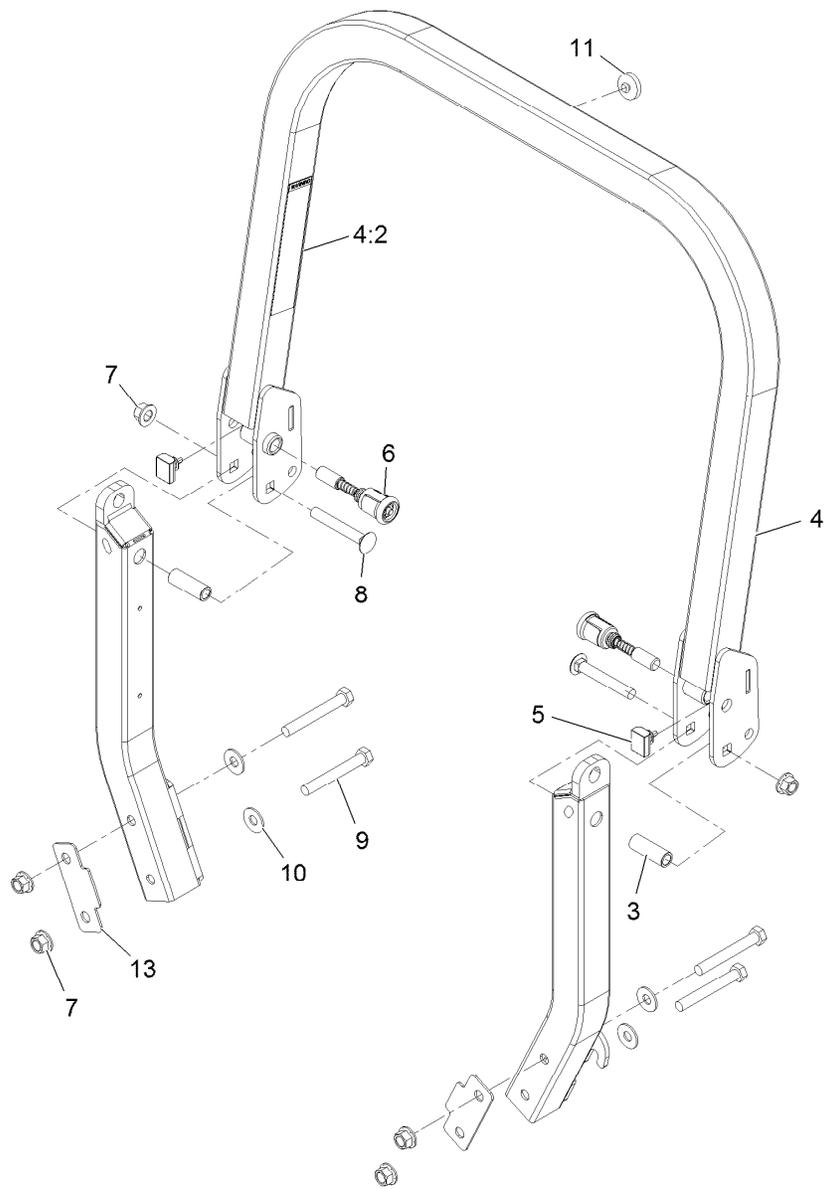
● Not serviced separately



Main Frame Assembly (continued)

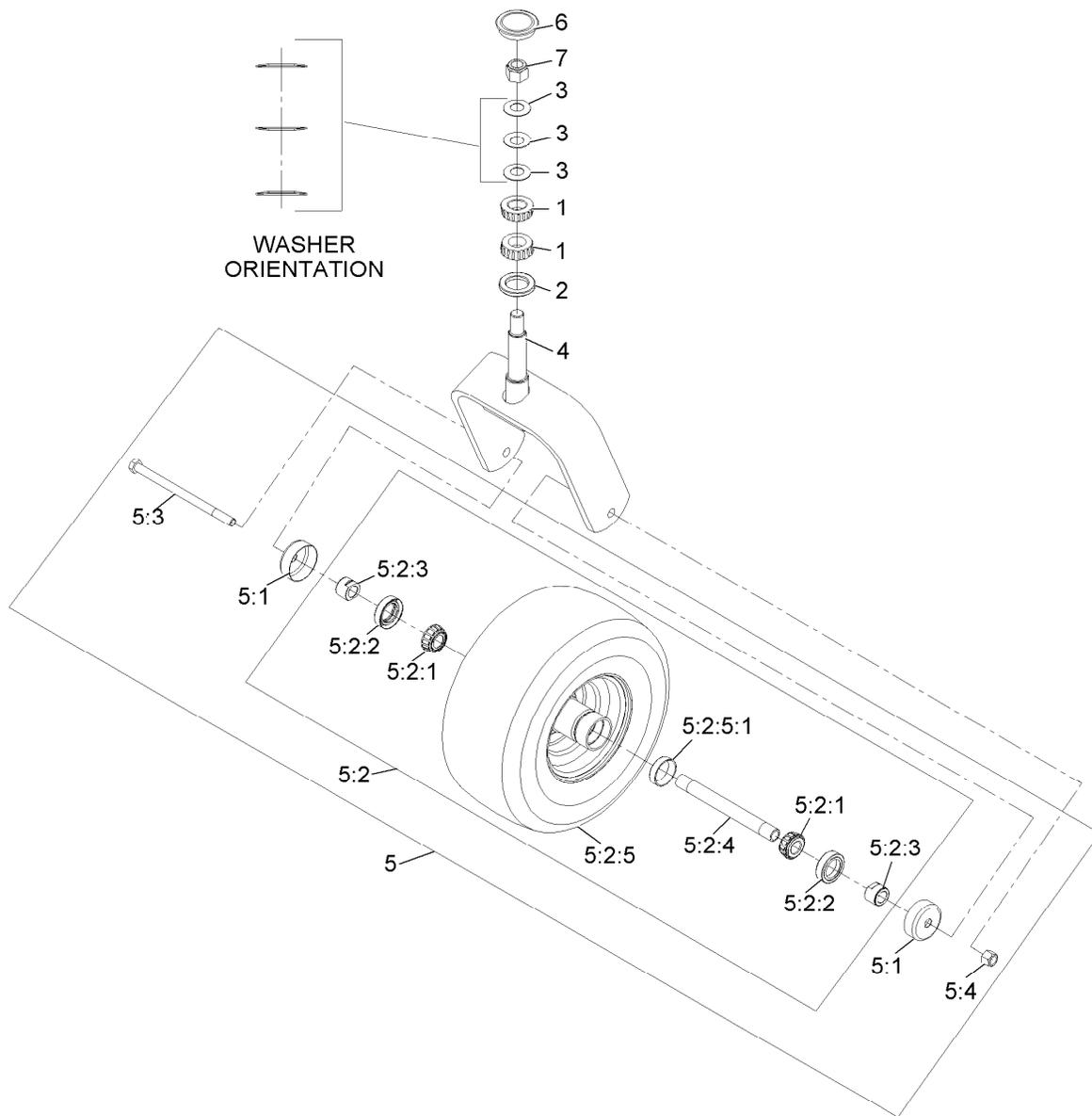
Ref.	Part Number	Qty.	Description	Ref.	Part Number	Qty.	Description
36:2	109-9875	1	Decal-LPG Warning	55	99-5107	1	Nut-Lock 1/2-13
36:3	116-1714	1	Decal-LPG 43.5Lb Tank	59	323-6	4	Screw-HH 3/8-16 X 1
42	103-6364-01	2	Asm, Weight W/Decals	66	116-3884	2	Decal-S-Series
43	103-6367-01	2	Weight,Cast 36Lb	69	107-3154	2	Nut-Push 3/8-16
44	103-6368-01	1	Plate, Weight Mounting	70	32144-70	2	Screw-HWH 5/16-18 X 3/4 Tf
45	3231-10	4	Bolt-Carriage 3/8-16 X 3	71	116-3558-03	1	Support-LPG Tank
46	3296-39	4	Nut-Nyloc 3/8-16	72	116-1432-03	1	Strap-Guard
47	9335124	4	Hairpin-Cotter	74	3231-25	1	Bolt-Carriage 3/8-16 X 1 1/4
50	98-5975	4	Washer-Spring Disc 3/8	77	1-543508	4	Cup-Bearing Tapered Roller
53	3231-2	4	Bolt-Carriage 3/8-16 X 1				
54	325-13	1	Screw-HH 1/2-13 X 3 1/4				

● Not serviced separately



Roll-Over Protection System Assembly No. 116-2882

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
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
13	116-0960	2	Spacer

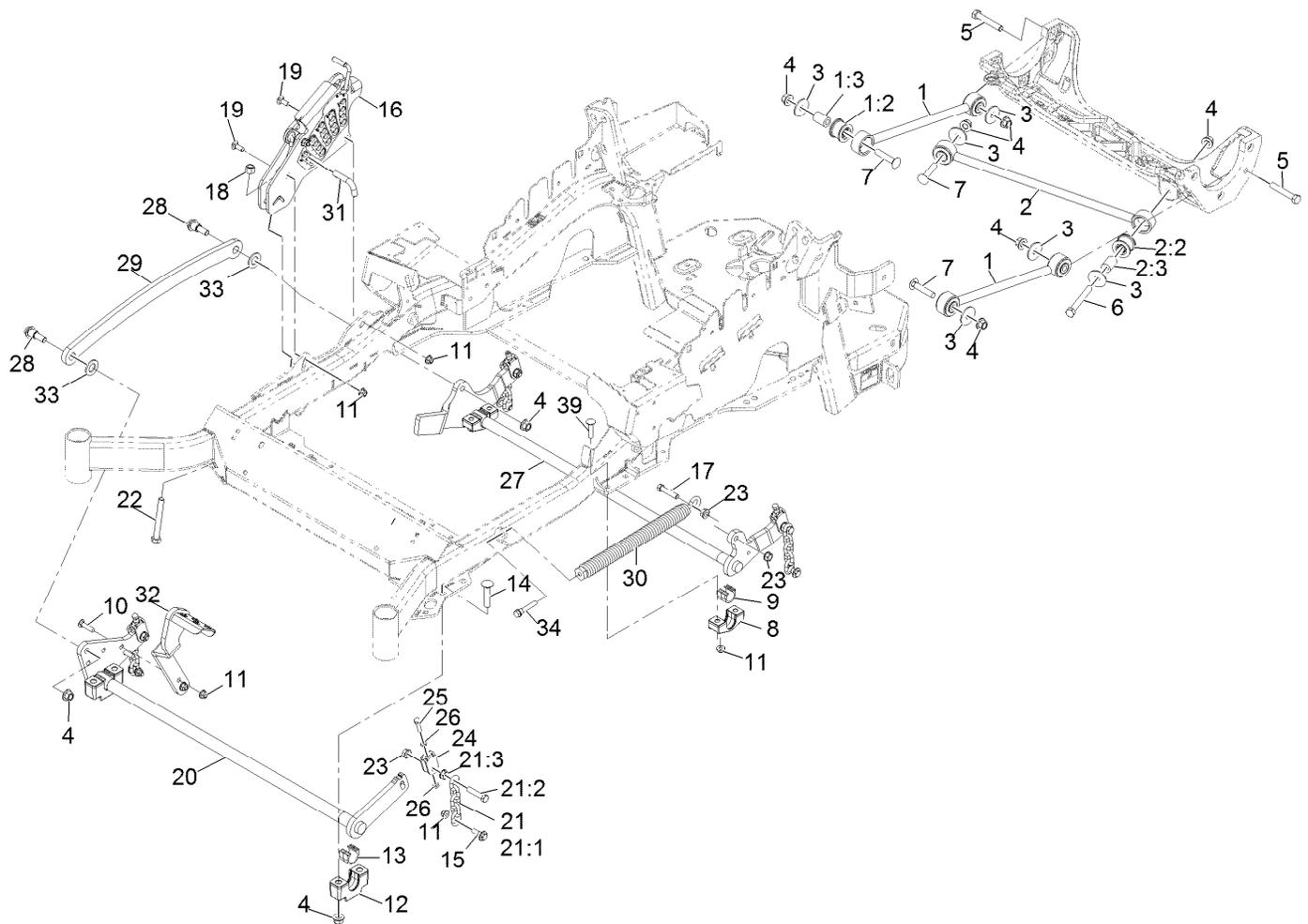


Caster Wheel and Fork Assembly

Ref.	Part Number	Qty.	Description	Ref.	Part Number	Qty.	Description
1	1-543509	2	Cone-Bearing Tapered Roller	5:2:2	103-0063	2	Seal-Double Lip
2	116-5647	1	Seal-Grease	5:2:3	103-3051	2	Spacer-Nut ■
3	1-633508	3	Washer-Spring Disc	5:2:4	103-5156	1	Axle-Caster
4	116-6707-01	1	Caster	5:2:5		1	Wheel And Tire ASM ●
5	109-9127	1	Wheel And Tire ASM	5:2:5:1	1-633584	1	Bearing-Cup
5:1	103-2768	2	Guard-Seal	5:3	325-39	1	Screw-HH 1/2-13 X 9 1/2
5:2		1	Wheel And Tire ASM ●	5:4	3296-23	1	Nut-Nyloc 1/2-13
5:2:1	1-633585	2	Bearing-Cone Tapered Roller	6	103-4882	1	Cap-Grease
				7	3296-51	1	Nut-Nyloc 3/4-10

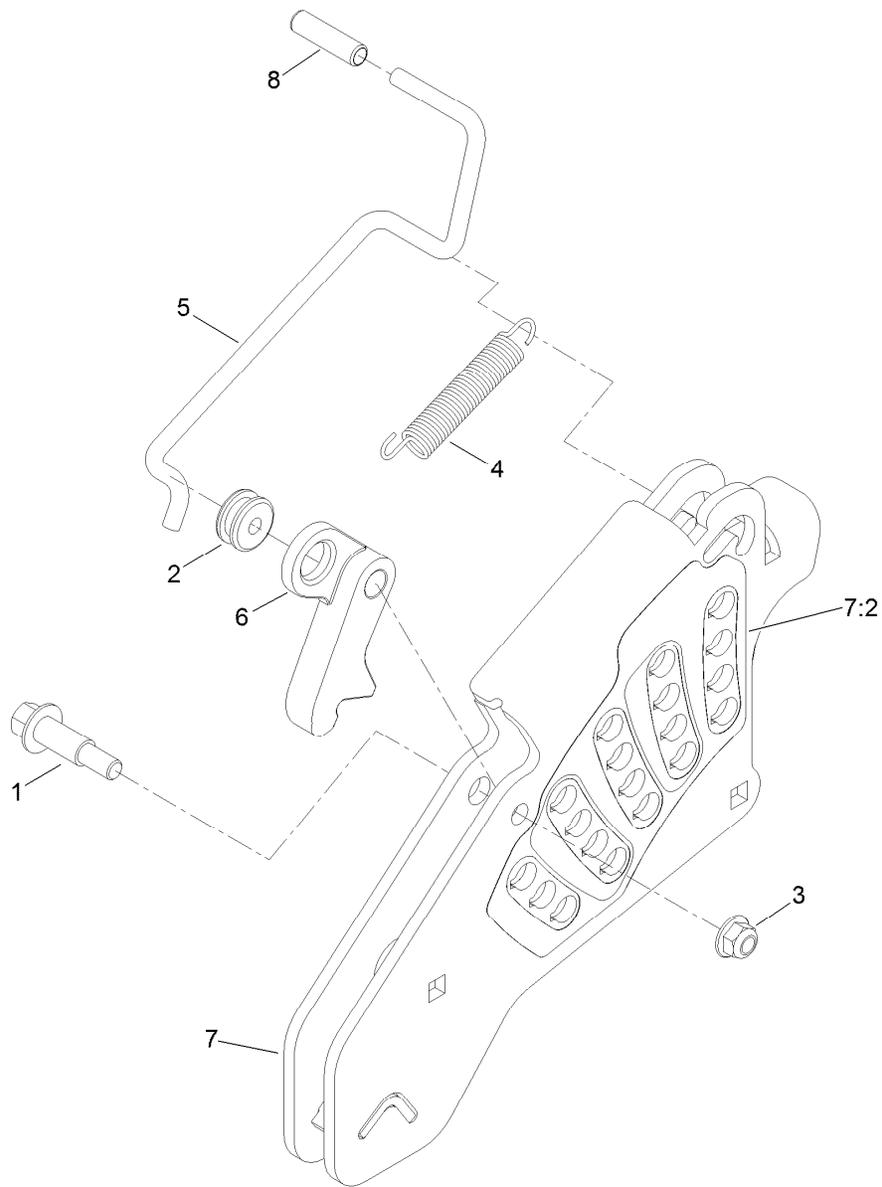
● Not serviced separately

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



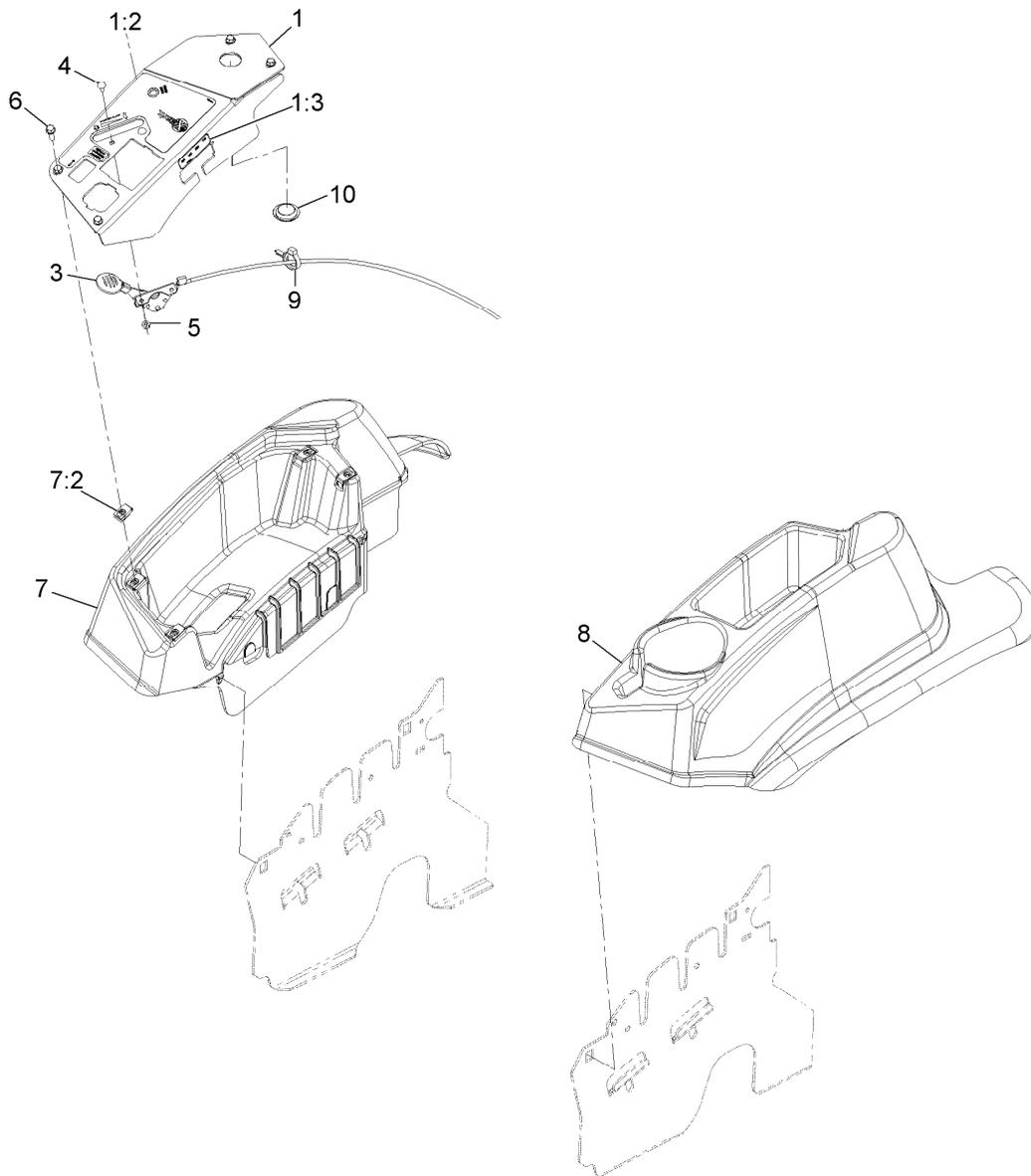
Deck Lift Assembly

Ref.	Part Number	Qty.	Description	Ref.	Part Number	Qty.	Description
1	116-2031	2	Long Strut ASM	16	109-7438	1	HOC ASM
1:2	109-5009	2	Bushing-Suspension, Rubber	17	109-9065	1	Screw-HH 7/16-14 X 2
1:3	109-5010	2	Spacer	18	3296-23	1	Nut-Nyloc 1/2-13
2	109-5013	1	Panhard Rod ASM	19	3231-2	2	Bolt-Carriage 3/8-16 X 1
2:2	109-5009	2	Bushing-Suspension, Rubber	20	116-2217-03	1	Cross Shaft-Front
2:3	109-5010	2	Spacer	21	116-0756	4	Deck Lift Chain ASM
3	86-1990	6	Washer	21:1	1-633447	1	Chain-Lift, Deck
4	99-5107	12	Nut-Lock 1/2-13	21:2	109-9065	1	Screw-HH 7/16-14 X 2
5	325-12	2	Screw-HH 1/2-13 X 3	21:3	32128-37	1	Nut-Whizlock 7/16-14
6	325-17	1	Screw-HH 1/2-13 X 4	22	116-0559	1	Bolt-HH 1/2-13 X 4 Tap
7	3233-34	3	Bolt-Carriage 1/2-13 X 2 1/2	23	32128-37	6	Nut-Whizlock 7/16-14
8	116-0818-03	2	Support-Cross Shaft, Rear Bearing	24	109-9066	4	Yoke-Adjust, Deck
9	109-7173	2	Bearing-Cross Shaft, Rear	25	322-47	4	Screw-HH 5/16-18 X 1 1/4
10	3231-4	2	Bolt-Carriage 3/8-16 X 1 1/2	26	3218-2	8	Nut-Jam 5/16-18
11	104-8301	12	Nut-Nyloc 3/8-16 Flg	27	116-0459-03	1	Lift-Deck, Rear
12	109-9409	2	Support-Cross Shaft, Front Bearing	28	116-0780	2	Screw-Shoulder HHF 1/2-13 X 1.12
13	109-9410	2	Bearing-Cross Shaft, Front	29	116-0797-03	1	Link-Lift, Deck
14	116-1700	4	Bolt-Carriage 1/2-13 X 2 1/2 Spl Neck	30	116-0000	1	Extension Spring ASM
15	109-9840	4	Screw-Hex Flange 3/8-16 X .80	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



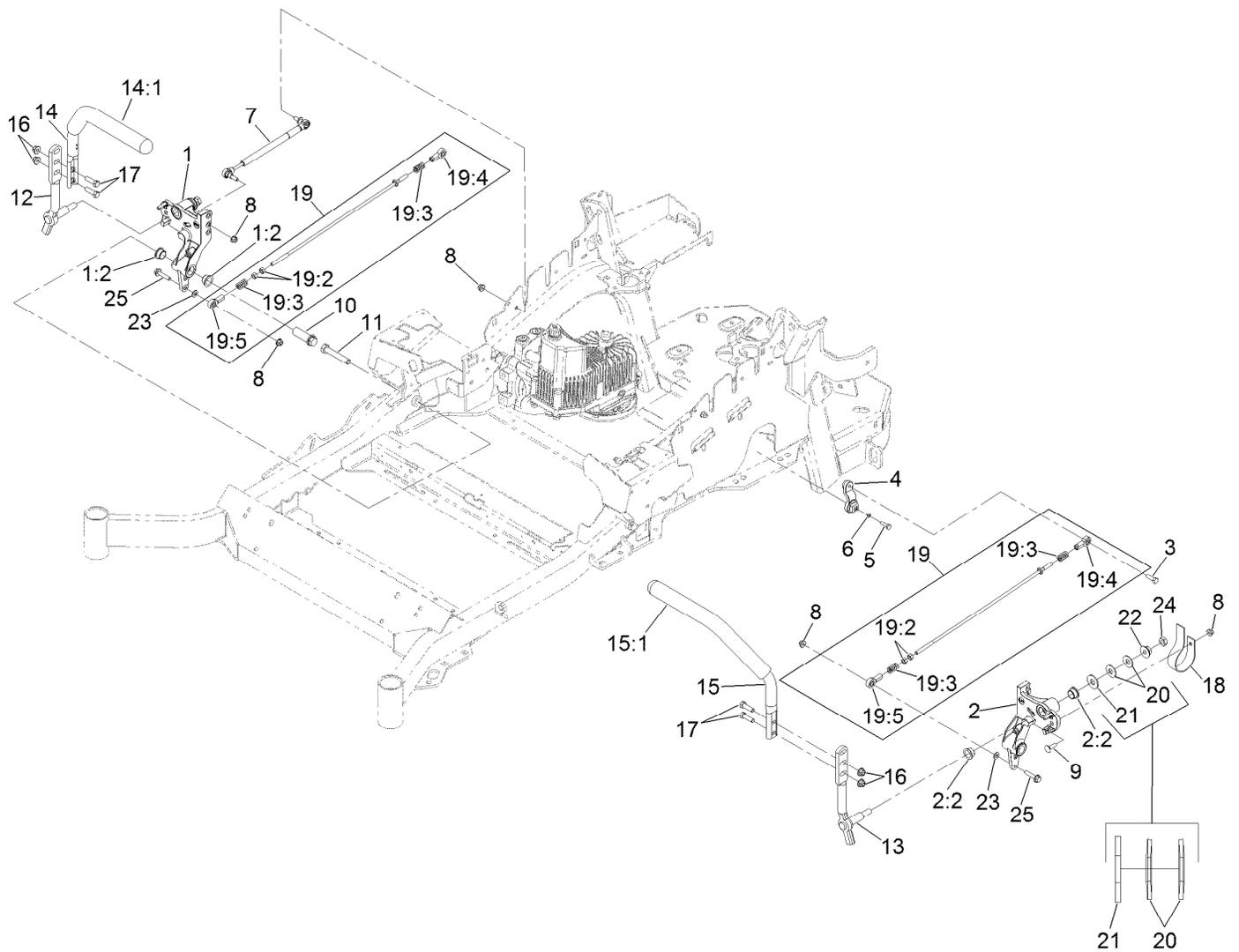
Height-of-Cut Assembly No. 109-7438

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
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



Control Assembly

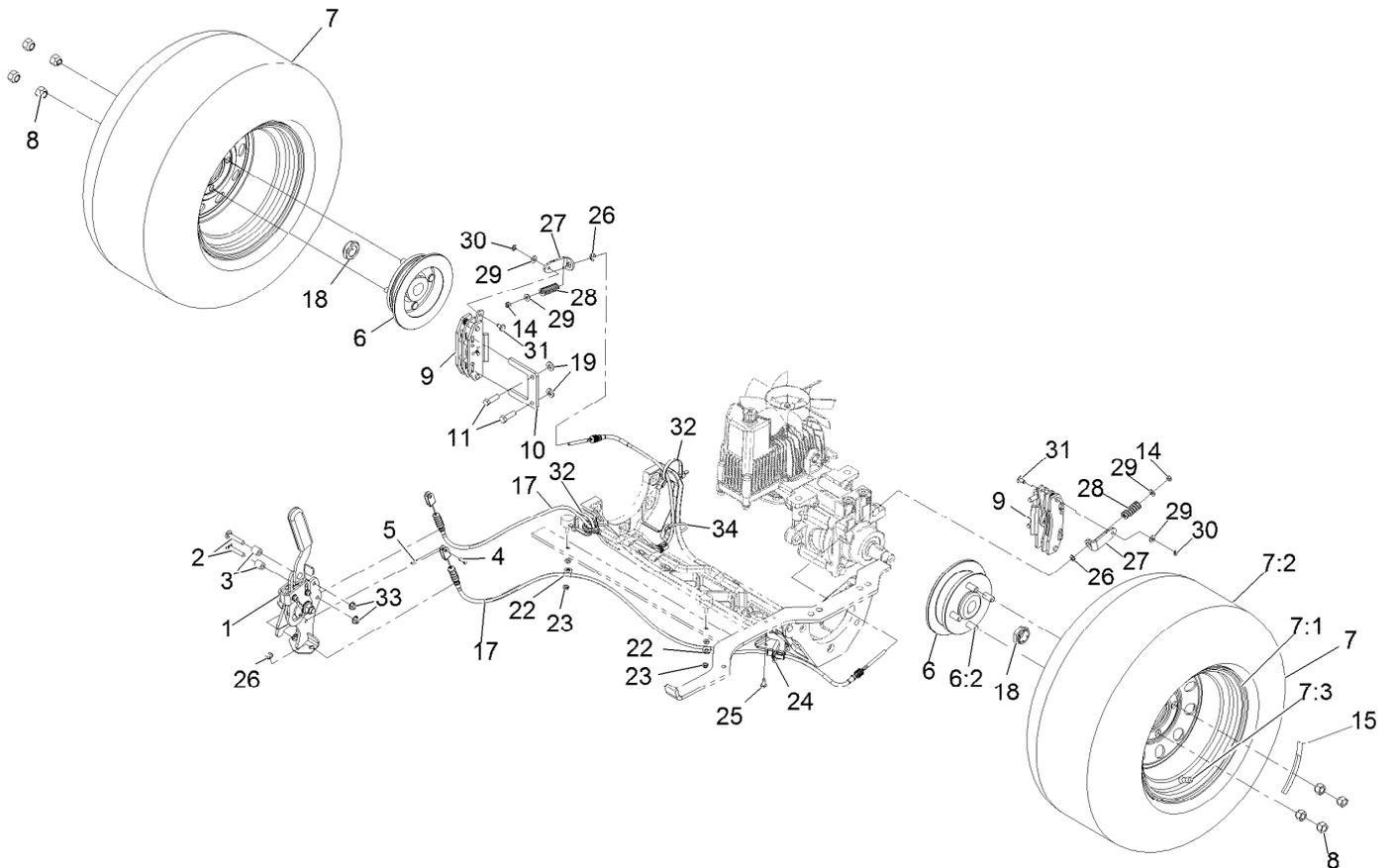
Ref.	Part Number	Qty.	Description
1	116-2845	1	ASM,Control Panel W/Decal
1:2	116-2844	1	Decal,Control Panel Efi
1:3	109-7330	1	Decal-Fuse
3	116-0969	1	ASM,Throttle Cable
4	1-807513	2	Bolt-Carriage #10-24 X 1/2
5	3296-2	2	Nut-Nyloc #10-24
6	32105-15	4	Screw-Machine 1/4-20 X 3/4
7	116-1278	1	Console,RH As ASM
7:2	107069	4	Nut-Retainer-Panel 1/4-20
8	109-9457	1	Console, LH As
9	105-1853	1	Clamp-Hose
10	116-1875	1	Plug,Plastic



Motion Control Assembly

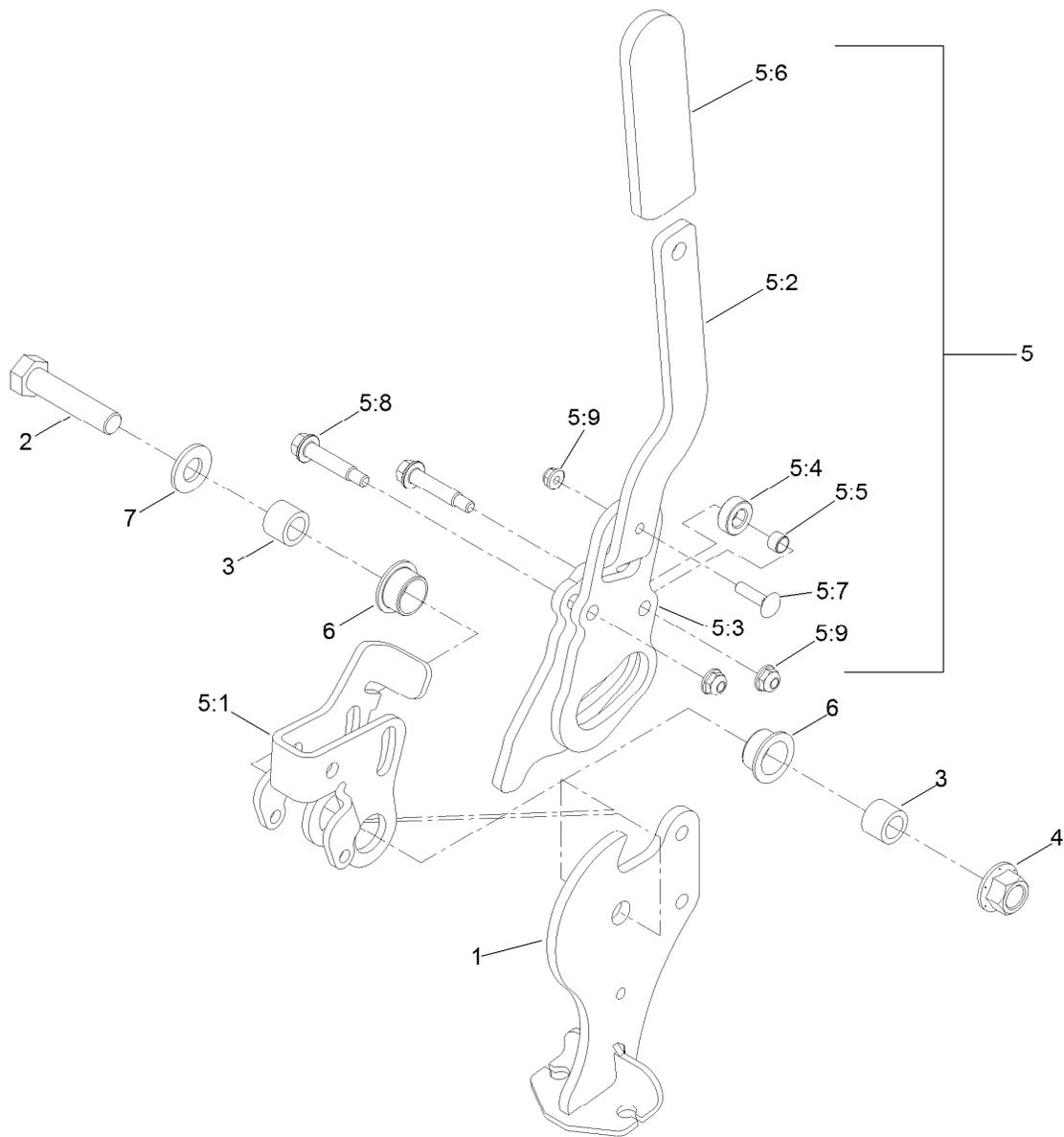
Ref.	Part Number	Qty.	Description	Ref.	Part Number	Qty.	Description
1	116-0880	1	RH Motion Control And Bushing ASM	14	109-6589	1	RH Steering Handle ASM
1:2	109-8054	4	Bushing-Flange	14:1	109-5668	1	Grip-Control, Lever
2	116-0881	1	LH Motion Control And Bushing ASM	15	109-6590	1	LH Steering Handle ASM
2:2	109-8054	4	Bushing-Flange	15:1	109-5668	1	Grip-Control, Lever
3	116-0648	2	Screw-HH, Thread Locking ●	16	104-8301	4	Nut-Flange, NI
4	109-4581	2	Arm-Control, Pump	17	323-7	4	Screw-HH
5	9080046	2	Screw-HH ●	18	109-5575	2	Spring-Leaf
6	1-303435	2	Washer-Spring	19	109-8107	2	Pump Linkage Rear ASM
7	116-0027	2	Damper-Control, Motion	19:2	3219-2	2	Nut-Hex
8	104-8300	8	Nut-Flange, NI	19:3	1-323245	2	Spring-Compression
9	3230-2	2	Bolt-CARR	19:4	1-633152	1	Balljoint-LH
10	109-5891	2	Hub-Threaded	19:5	1-543017	1	Balljoint-RH
11	325-12	2	Screw-HH	20	109-9505	4	Washer-Spring
12	116-0039	1	Lever-Control Motion, RH	21	3256-6	2	Washer-Flat
13	116-0040	1	Lever-Control Motion, LH	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.



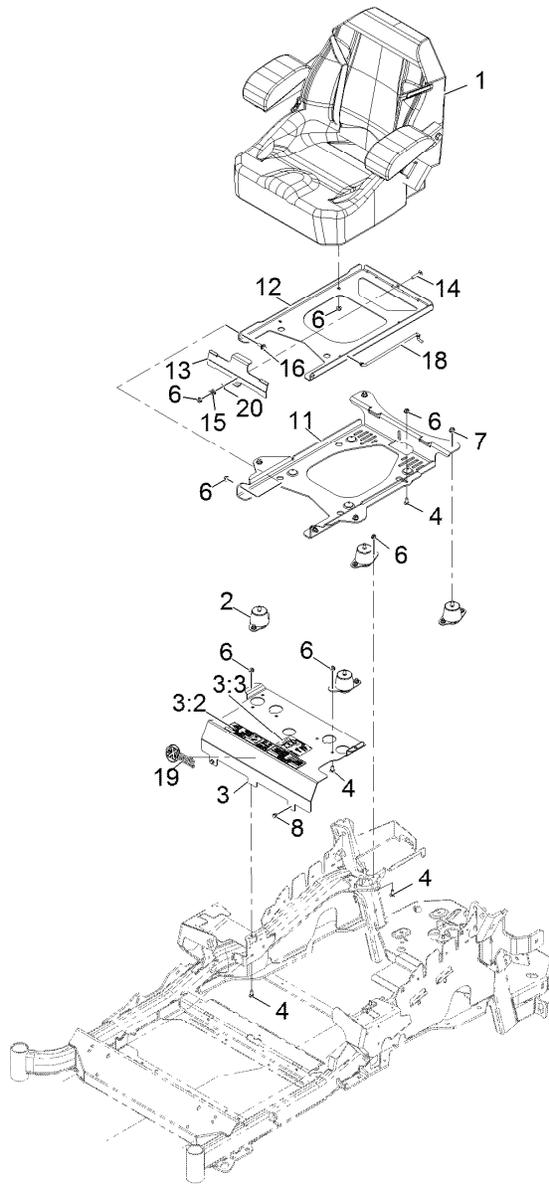
Rear Wheel and Park Brake Assembly

Ref.	Part Number	Qty.	Description	Ref.	Part Number	Qty.	Description
1	116-7551	1	Brake Handle ASM	15	126-2055	2	Decal-Torque Wheel Lug-Hub
2	116-0629	2	Screw-Carriage 5/16-18 X 1 3/4 Short	17	116-8963	2	Cable-Brake
3	82-6840	2	Spacer	18	116-1399	2	Locknut
4	60-1730	2	Pin-Clevis	19	3256-24	4	Washer-3/8 Sae
5	3272-1	2	Pin-Cotter 1/16 X 1/2	22	88-7970	2	Clip
6	116-1746	2	Wheel Hub ASM	23	3296-56	2	Nut-Nyloc 1/4-20 Thin
6:2	116-1696	4	Stud-Wheel	24	116-6397	1	Bracket-Cable
7	115-3588	2	Wheel And Tire ASM	25	32144-10	1	Screw-HWH 1/4-20 X .62
7:1	109-2871	1	Rim	26	32120-18	4	E-Ring
7:2	1-633993	1	Tire	27	116-6182	2	Bracket-Brake, L
7:3	232-27	1	Stem-Valve	28	116-6347	2	Spring-Die
8	242-50	8	Nut-Lug 1/2-20	29	3256-22	4	Washer-1/4 Sae
9	109-2889	2	Caliper-Brake	30	32151-86	2	E-Ring
10	109-0958	2	Plate-Mount, Brake	31	116-6348	2	Pin-Brake
11	92-5727	4	Screw-HH 3/8-16 X 1 1/4 Patch Lock	32	3334-945	2	Tie-Cable
14	3296-13	2	Nut-Nyloc 1/4-28	33	104-8300	2	Nut-Nyloc 5/16-18 Flg
				34	116-0940	1	Tie-Cable



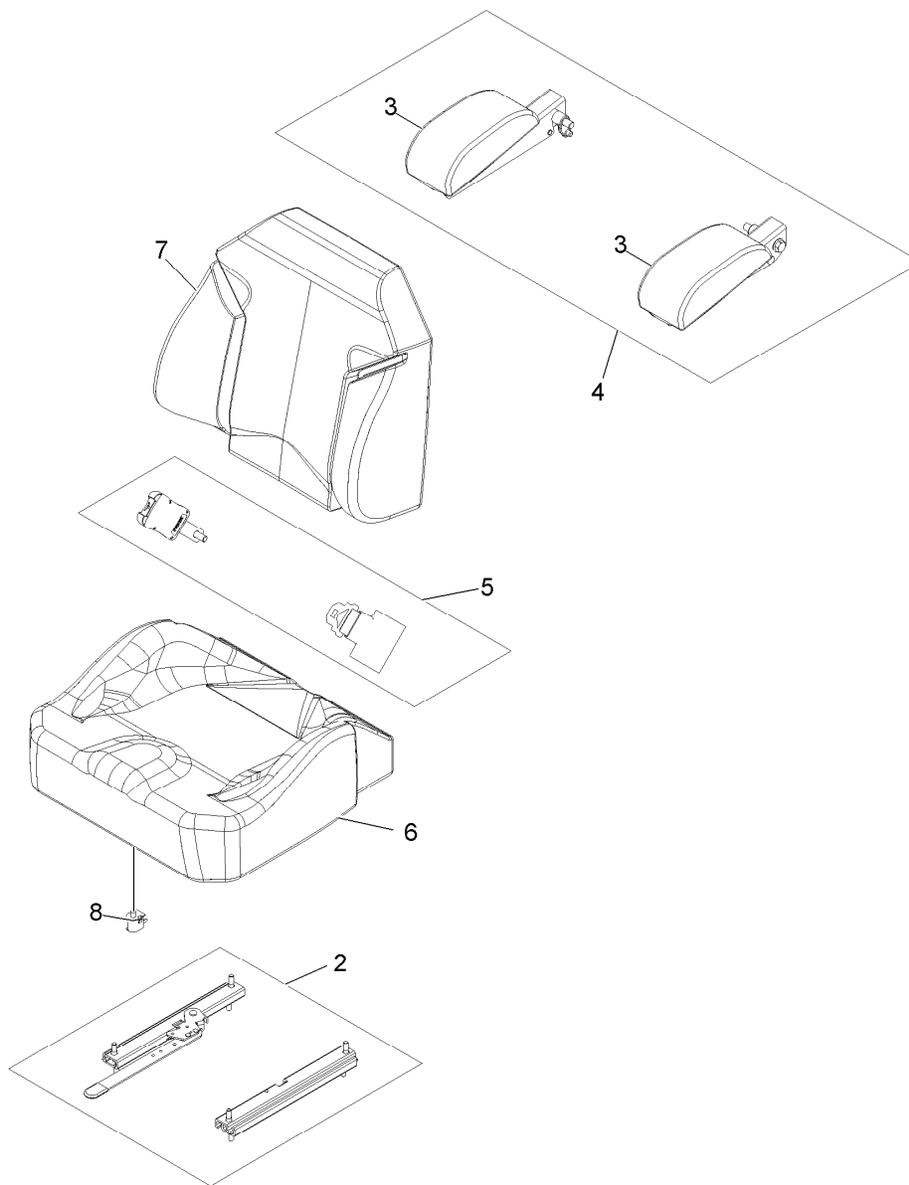
Parking Brake Handle Assembly No. 116-7551

Ref.	Part Number	Qty.	Description	Ref.	Part Number	Qty.	Description
1	116-7263	1	Pivot-Brake	5:4	116-6846	1	Roller-Brake
2	325-9	1	Screw-HH 1/2-13 X 2 1/4	5:5	116-6852	1	Bearing-Sleeve
3	116-5384	2	Spacer	5:6	1-633268	1	Grip-Lever
4	99-5107	1	Nut-Lock 1/2-13	5:7	3229-2	1	Bolt-Carriage 1/4-20 X 1
5	116-6860	1	Handle ASM	5:8	116-6876	2	Screw-Shoulder
5:1	116-6856	1	Bellcrank-Brake	5:9	104-7201	3	Nut-Nyloc 1/4-20 Flg
5:2	116-6857	1	Handle-Brake	6	109-8054	2	Bushing-Flanged
5:3	116-6858	1	Plate-Handle	7	3256-26	1	Washer-1/2 Sae



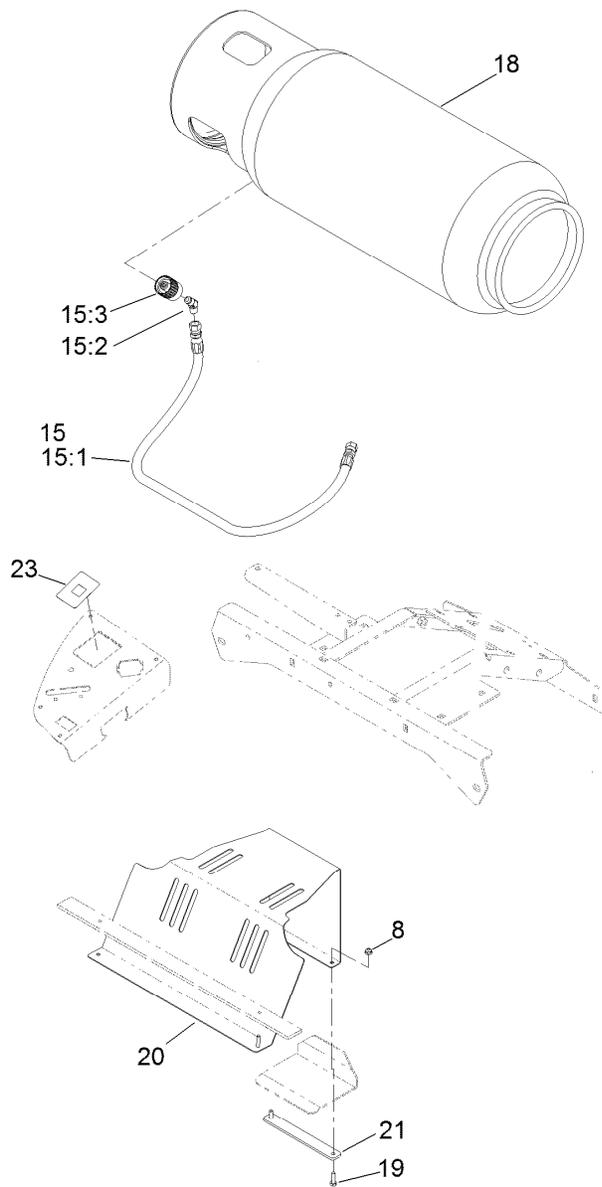
Seat Assembly

<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	116-4474	1	Seat,Exmark Standard Service	11	116-3860-03	1	Plate-Tilt, Seat Support
2	109-9034	4	Isolator-Seat	12	116-3859-03	1	Plate-Seat, Frame
3	116-3327	1	Mount-Seat	13	109-9881-03	1	Plate-Latch, Seat
3:2	109-7069	1	Decal-Console	14	3230-4	1	Bolt-Carriage 5/16-18 X 1 1/2
3:3	116-0211	1	Decal-Service Aid	15	107-3017	1	Spring-Compression
4	3230-23	11	Bolt-Carriage 5/16-18 X 3/4 Short Neck	16	116-1297	2	Screw-Shoulder
6	104-8300	18	Nut-Nyloc 5/16-18 Flg	18	116-0070	1	Rod-Prop
7	104-8301	4	Nut-Nyloc 3/8-16 Flg	19	103-2883	1	Decal, Exmark Logo
8	9266934	2	Screw-HWH 5/16 X 1/2 Tf	20	3256-23	1	Washer-5/16 Sae



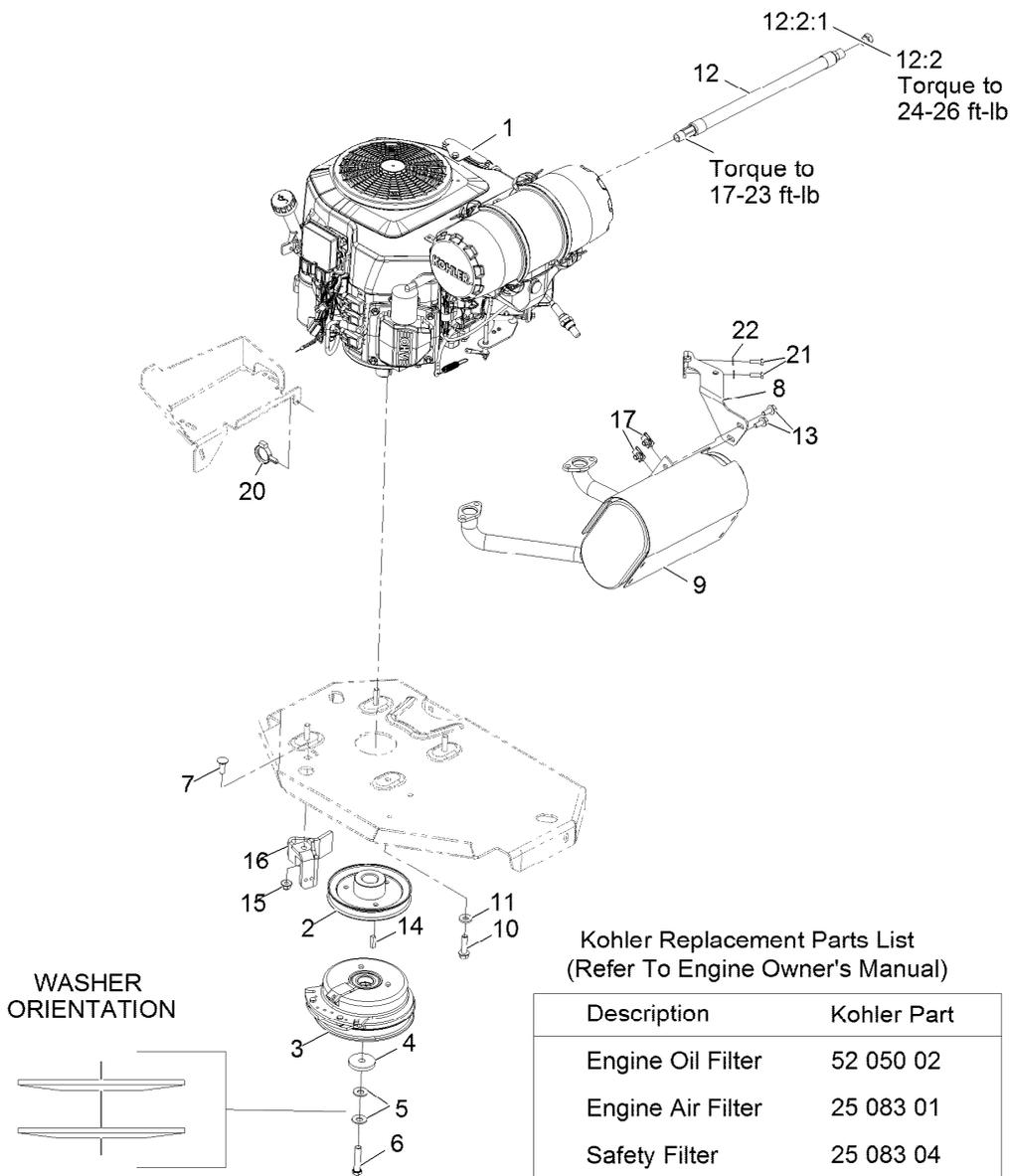
Seat W/Tracks Assembly No. 116-4474

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
2	109-9801	1	Seat Track Set
3	109-9802	1	Arm Rest Pad Set
4	109-9803	1	Arm Rest Set
5	109-9805	1	Seat Belt Kit
6	116-4925	1	Cover,Cushion
7	116-4926	1	Cover,Back
8	82-2190	1	Switch



LPG Valve and Tank Assembly

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
8	104-7201	2	Nut-HF
15	116-9915	1	LPG Hose ASM
15:1	116-9312	1	LPG Fuel Hose ASM
15:2	116-1055	1	Elbow-45 DEG
15:3	116-1073	1	Connector-LPG Tank, LH Thread
18	116-1694	1	Tank-LPG
19	321-5	4	Screw-HH
20	116-3358-03	1	Shield-Fan
21	116-3359-03	1	Strap
23	116-3446	1	Decal-Hour Meter



Engine Assembly

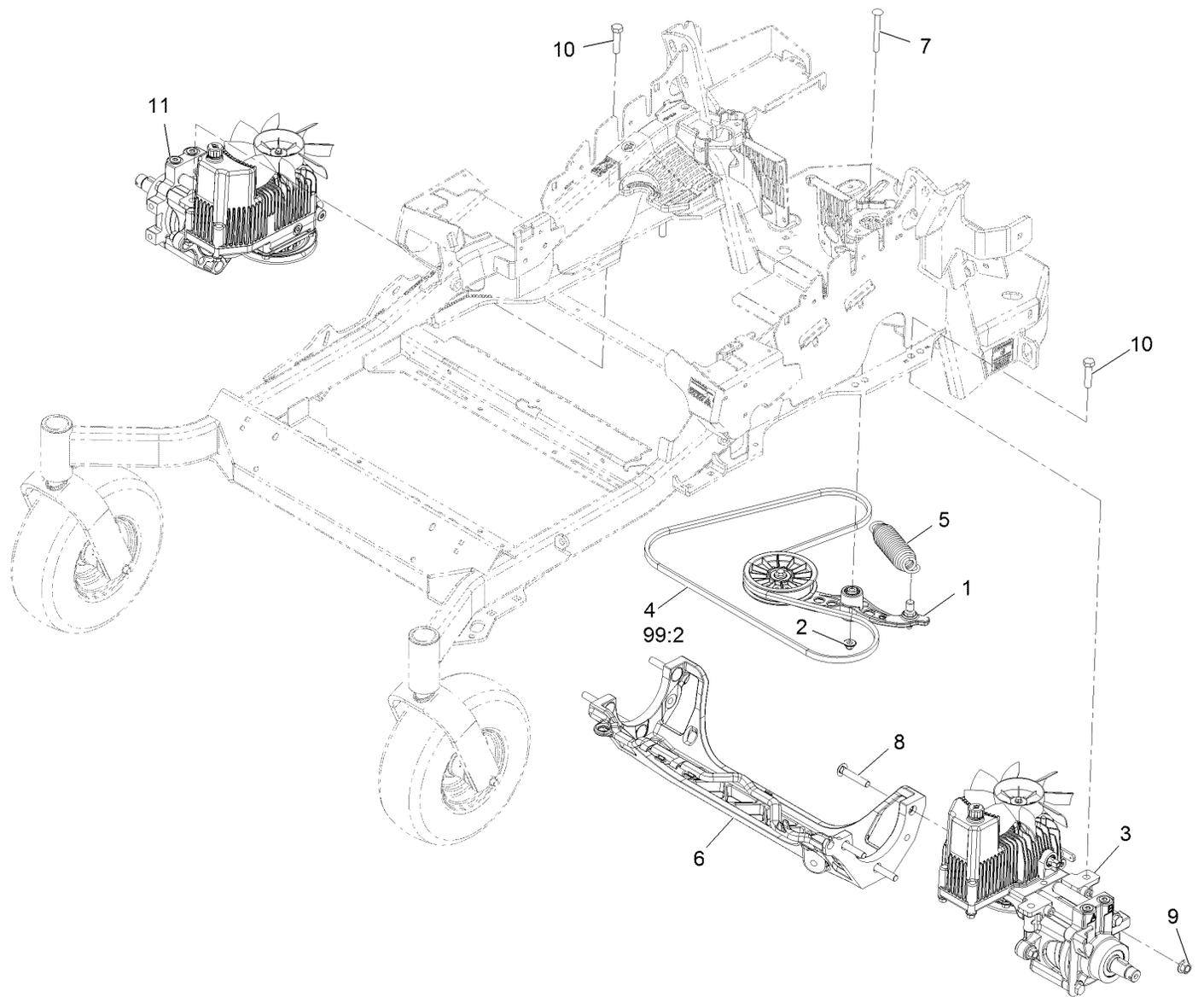
Ref.	Part Number	Qty.	Description
1		1	Engine-Kohler, Pcv740 Efi LP ●■
2	109-9905	1	Sheave
3	116-1620	1	Clutch Kit
4	109-6919	1	Washer-Clutch
5	1-603610	2	Washer-Spring Disc 7/16
6	109-9761	1	Screw-HH ▲
7	3231-22	1	Bolt-Carriage 3/8-16 X 1
8	116-4297	1	Muffler Bracket Kit
9	116-2038	1	Muffler
10	32144-102	4	Screw-HWH 3/8-16 X 1 1/2 Taptite
11	98-5975	4	Washer-Spring Disc 3/8

Ref.	Part Number	Qty.	Description
12	116-5316	1	Oil Drain Hose ASM
12:2	353-508	1	Plug-W/O-Ring
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
20	104-2490	1	Clamp-Hose
21	116-4295	2	Screw-HH M6-1 X 20Mm W/Patch
22	1-303435	2	Washer-Spring

● Not serviced separately

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

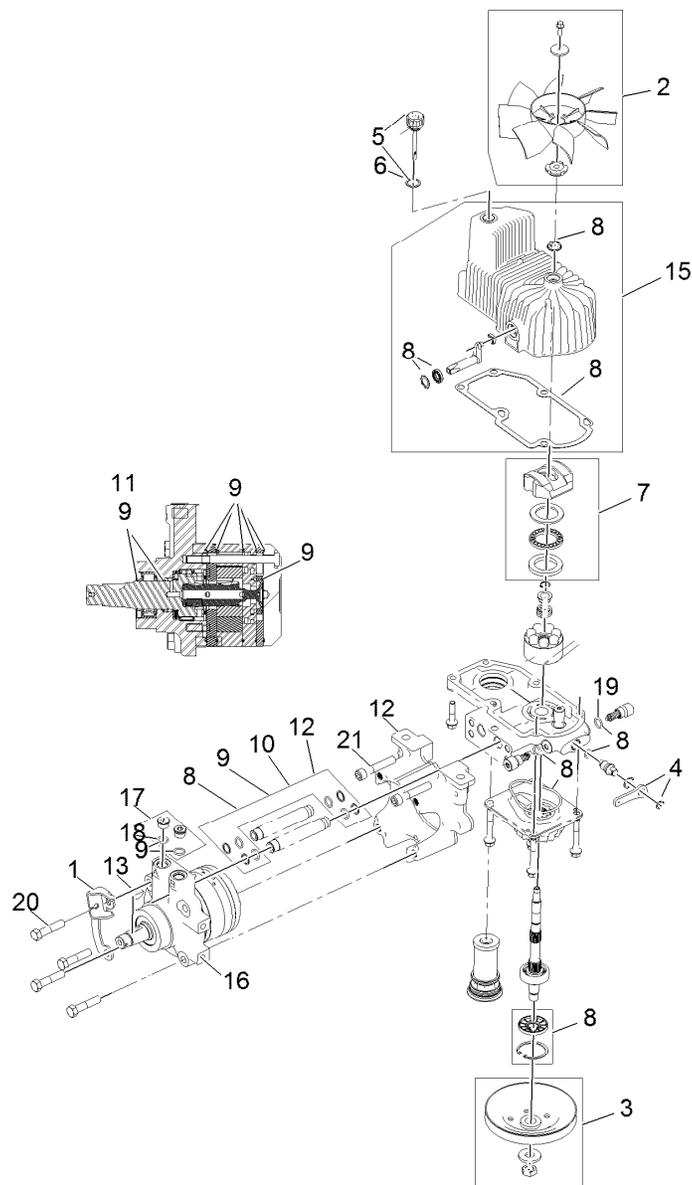
■ Obtain parts from www.kohlerplus.com



Hydraulic Assembly

Ref.	Part Number	Qty.	Description	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	116-6414	1	RH Hydro ASM (12Cc W/Shock)
3	116-6413	1	LH Hydro ASM (12Cc W/Shock)	99	109-9828	1	Bottle-Oil, 32Oz Hydraulic ●
4	109-3388	1	Belt	99	116-0164	1	Filter-Hydro ●
5	116-6317	1	Spring-Extension	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	126-0095	6	Screw-CARR	99:2	109-3388	1	Belt
9	99-5107	6	Nut-Lock 1/2-13	99:3	116-0164	2	Filter-Hydro ●

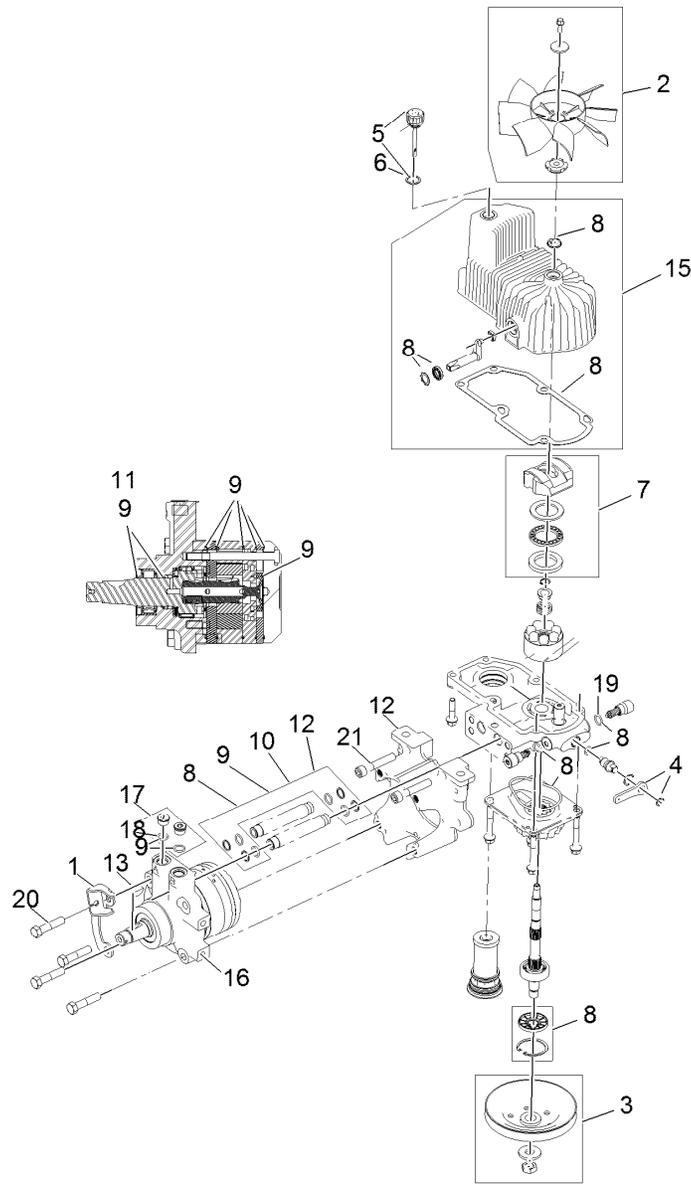
● Not illustrated



LH Hydro Assembly No. 116-6413

Ref.	Part Number	Qty.	Description	Ref.	Part Number	Qty.	Description
1	116-6859	1	Bracket-Anchor, Cable	11	116-1371	1	Output Shaft Seal Kit
2	116-0233	1	Fan Kit	12	116-5469	1	Nose Cup-Uht
3	116-0234	1	Pulley Kit	13	3257-42	1	Key-Woodruff 5/16 X 1
4	116-0235	1	Handle-Bypass Valve, Hydro	15	116-3287	1	Housing-LH
5	116-0236	1	Dipstick-Hydro W/Gasket	16	116-8915	1	Motor-Hydraulic LH 240Cc
6	116-0237	1	Gasket-Dipstick, Hydro	17	116-7901	1	Magnetic Plugs Service Kit
7	116-1367	1	Swash Block Kit	18	76-1900	2	O-Ring
8	116-1368	1	Pump Seal Kit	19	116-8662	2	O-Ring-Check Valve
9	116-1369	1	Motor Seal Kit	20	116-8974	4	Screw-HH 1/2-20 X 2 1/4
10	116-1370	1	Tube Seal Kit	21	116-8975	2	Screw-HSH 1/2-20 X 2 3/4
				99	116-1373	1	Flow Test Kit ●

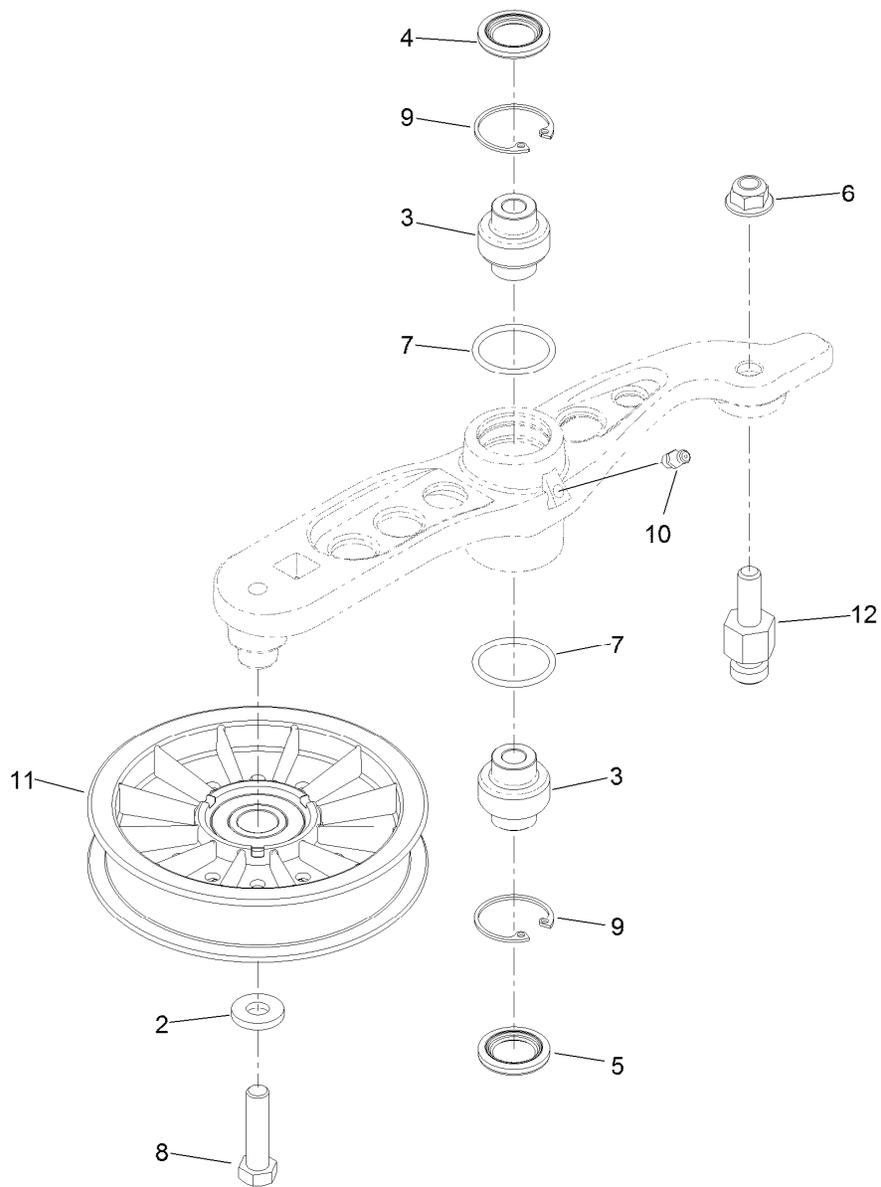
● Not illustrated



RH Hydro Assembly No. 116-6414

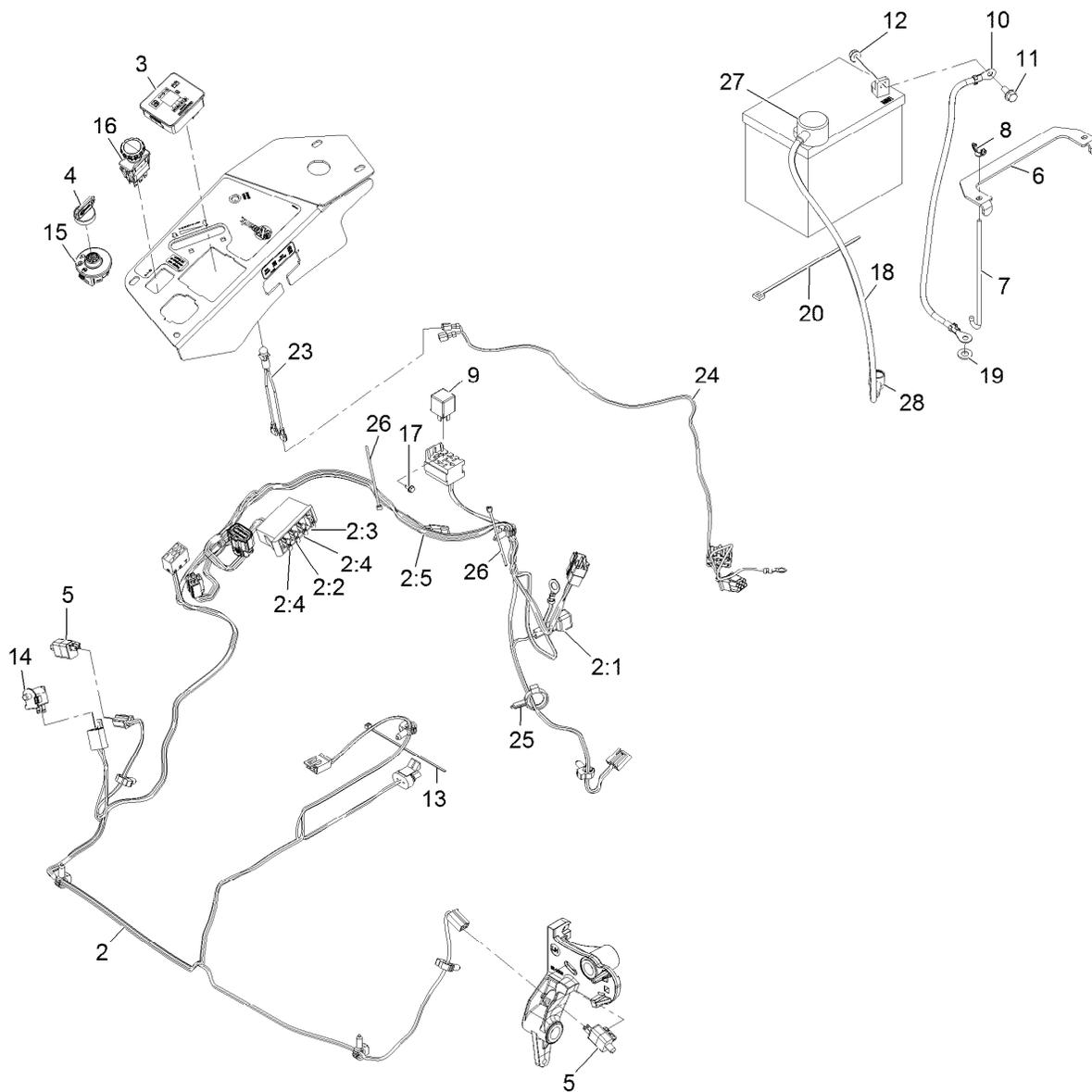
Ref.	Part Number	Qty.	Description	Ref.	Part Number	Qty.	Description
1	116-6859	1	Bracket-Anchor, Cable	11	116-1371	1	Output Shaft Seal Kit
2	116-0233	1	Fan Kit	12	116-5469	1	Nose Cup-Uht
3	116-0234	1	Pulley Kit	13	3257-42	1	Key-Woodruff 5/16 X 1
4	116-0235	1	Handle-Bypass Valve, Hydro	15	116-3288	1	Housing-RH
5	116-0236	1	Dipstick-Hydro W/Gasket	16	116-8916	1	Motor-Hydraulic RH 240Cc
6	116-0237	1	Gasket-Dipstick, Hydro	17	116-7901	1	Magnetic Plugs Service Kit
7	116-1367	1	Swash Block Kit	18	76-1900	2	O-Ring
8	116-1368	1	Pump Seal Kit	19	116-8662	2	O-Ring-Check Valve
9	116-1369	1	Motor Seal Kit	20	116-8974	4	Screw-HH 1/2-20 X 2 1/4
10	116-1370	1	Tube Seal Kit	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	Ref.	Part Number	Qty.	Description
2	116-6009	1	Harness-Wire, Main ●	12	104-8300	2	Nut-Nyloc 5/16-18 Flg
2:1	103-3895	1	Diode-Tvs	13	1-303287	3	Tie-Cable 5 1/2 (Small)
2:2	218-578	1	Fuse-Blade, 10 Amp	14	82-2190	1	Switch
2:3	109355	1	Fuse-Blade, 15 Amp	15	117-2221	1	Switch-Ignition
2:4	109102	2	Fuse-Blade, 25 Amp	16	116-0124	1	Switch-PTO, 10A
2:5	116-0053	1	Cap-Plug	17	104-2065	1	Screw-HWH #10-24 X 3/8
3	117-3882	1	Fuel/Hour Meter ASM	18	115-3864	1	Cable-Battery, Positive
4	1-603511	1	Key-Ignition	19	3256-24	1	Washer-3/8 Sae
4	103-2106	1	Key-Exmark Logo	20	1-303335	1	Tie-Cable 7 15/16 (Large)
5	110-6765	2	Switch-Single Pole No	23	1-643267	1	Indicator-Red Led
6	116-0042-03	1	Strap-Tie Down, Battery	24	116-3062	1	Harness-Indicator Light
7	1-633651	2	Bolt-Holddown	25	105-1853	1	Clamp-Hose
8	1-543792	2	Wingnut-Nyloc 1/4-20	26	1-303287	2	Tie-Cable 5 1/2 (Small)
9	1-643275	1	Relay-12Vdc 40 Amp	27	109-2407	1	Insulator-Battery
10	114-1218	1	Cable-Battery, Negative	28	1-543393	1	Insulator-Solenoid
11	3234-5	2	Screw-HH Flg 5/16-18 X 3/4				

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

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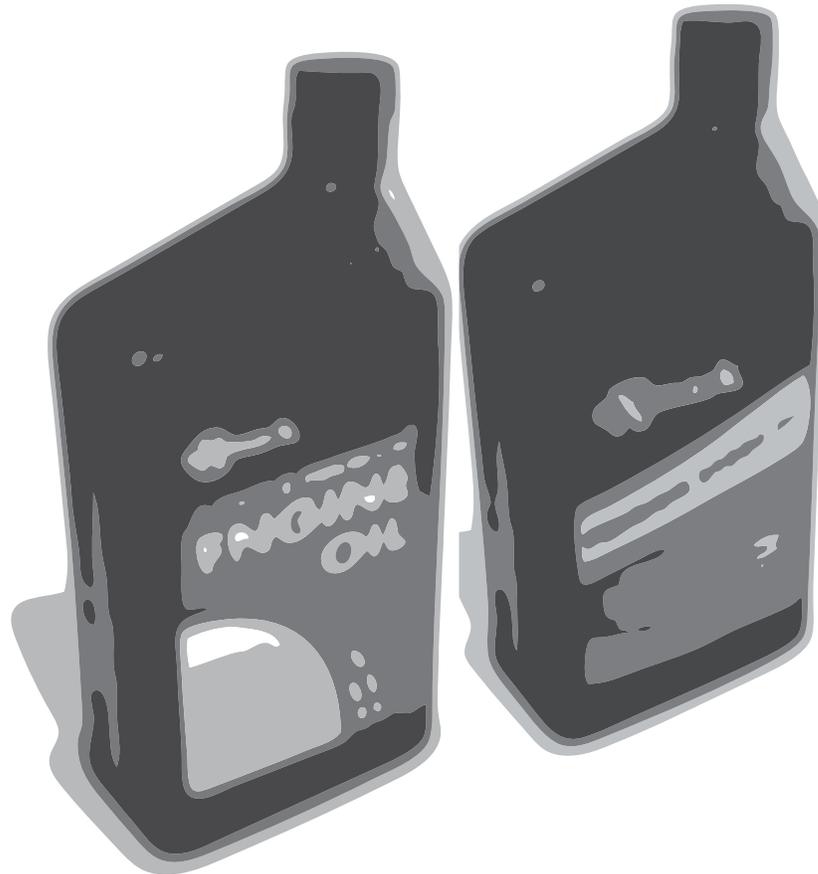
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HITCH KIT	TURF STRIPER
LIGHT KIT	ULTRA VAC COLLECTION SYSTEM
12V POWER PORT	ULTRA VAC QUICK DISPOSAL SYSTEM
MICRO-MULCH SYSTEM	

OUT-FRONT RIDING ACCESSORIES AND OPTIONS

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DUAL-TAIL WHEEL	SNOWBLOWER
FLOOR PAN EXTENDER	SUN SHADE
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

WALK-BEHIND ACCESSORIES AND OPTIONS

GRASS CATCHER	TURF STRIPER
MICRO-MULCH SYSTEM	STANDON

*Some accessories and options not available for some models.

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