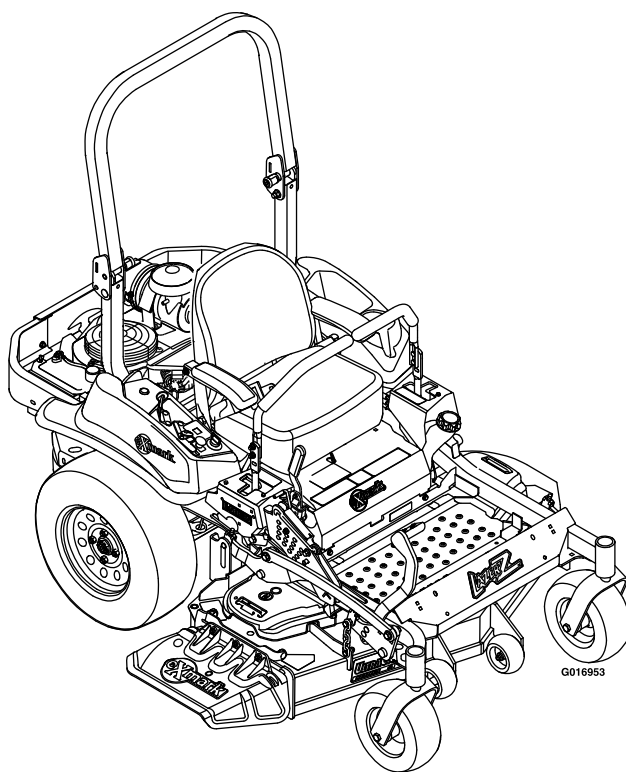




LAZER Z[®] E-SERIES

Model No. LZE691KA524L—Serial No. 312000000 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	PTH: phillips truss head
ASM: assembly	HLH: hex lag head	PTO: power-take-off
BBC: blade brake control	HOC: height-of-cut	RH: right hand
BHTF: button head thread forming	HSBH: hex socket button head	ROPS: roll-over protection system
CARR: carriage	HSFH: hex socket flat head	RRB: rear roller brush
CCW: counter clockwise	HSH: hex socket head	SFH: slotted fillister head
CW: clockwise	HWH: hex washer head	SHH: slotted hex head
DEG: degrees	HWHTF: hex washer head thread forming	SHWH: slotted hex washer head
DPA: Dual Point Adjustment	HYD: hydraulic	SPH: slotted pan head
ECM: electronic control module	LH: left hand	SQH: square head
EXT: external	LPG: Liquid Propane Gas	SRH: slotted round head
FH: flat head	NI: nylon insert	STD: standard
GA: gauge	NPTF: national pipe thread fine	TAP: self tapping
HD: heavy-duty	PFH: phillips flat head	TTH: torx truss head
HF: hex flange	PPH: phillips pan head	
HH: hex head	PPHTF: phillips pan head thread forming	
HHF: hex head flange	PRH: phillips round head	
HHFTF: hex head flange thread forming		

Touch Up Paint

Exmark black touch up spray paint – gloss black.

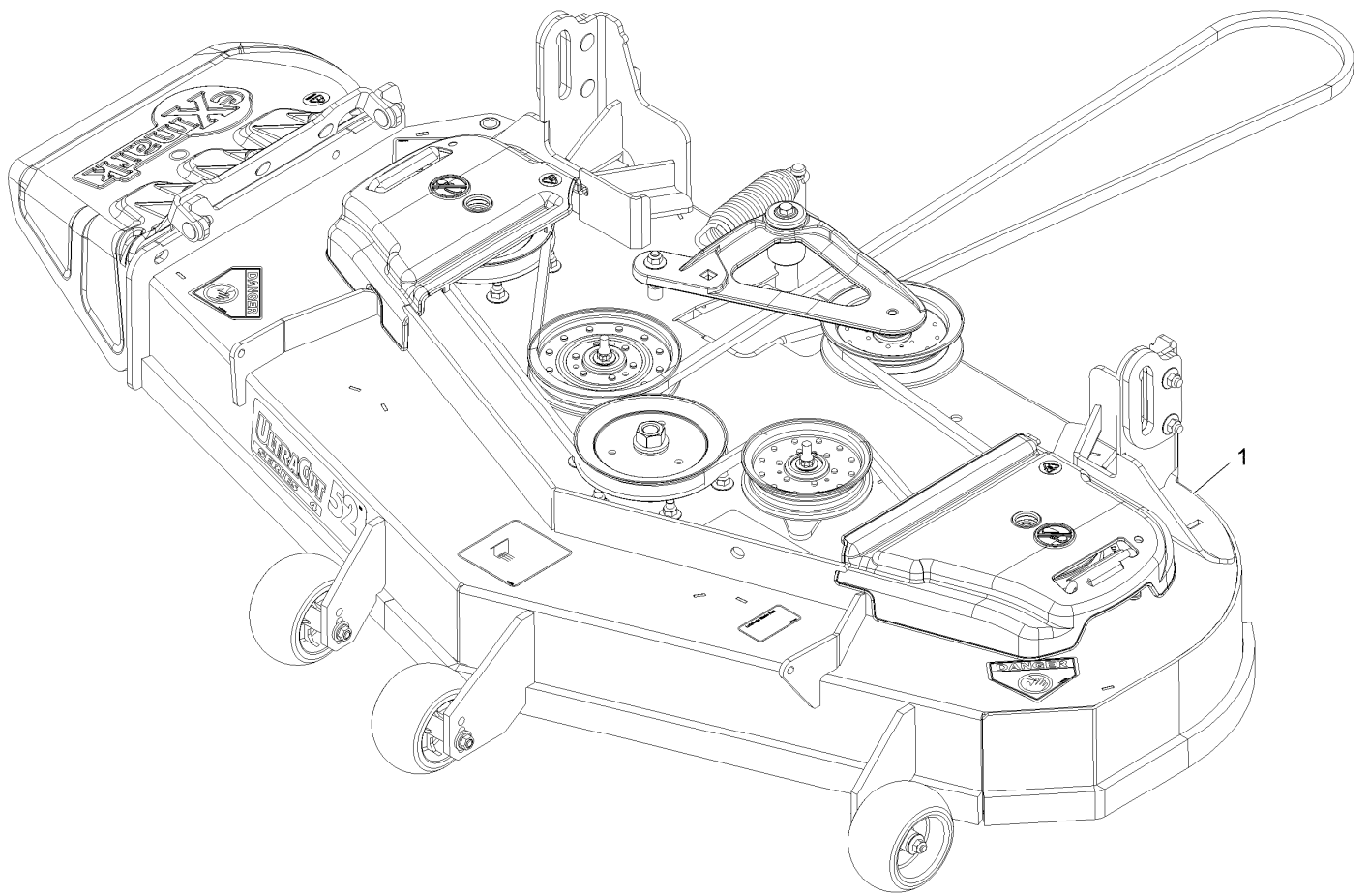
Exmark red touch up paint (spray paint – P/N 1-850337 - .6 oz liquid bottle – P/N 103-9140).



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.)

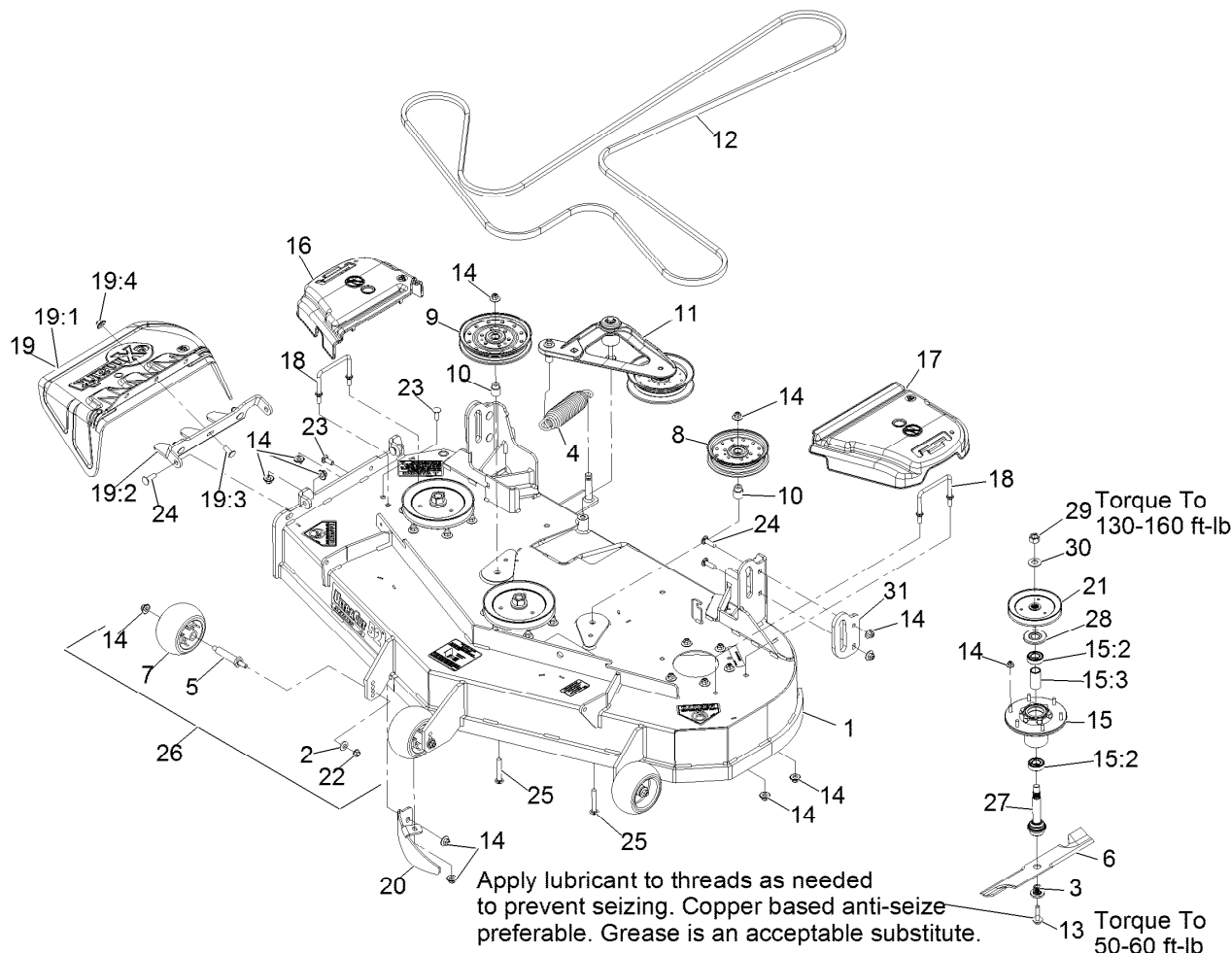
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Complete Deck Assembly

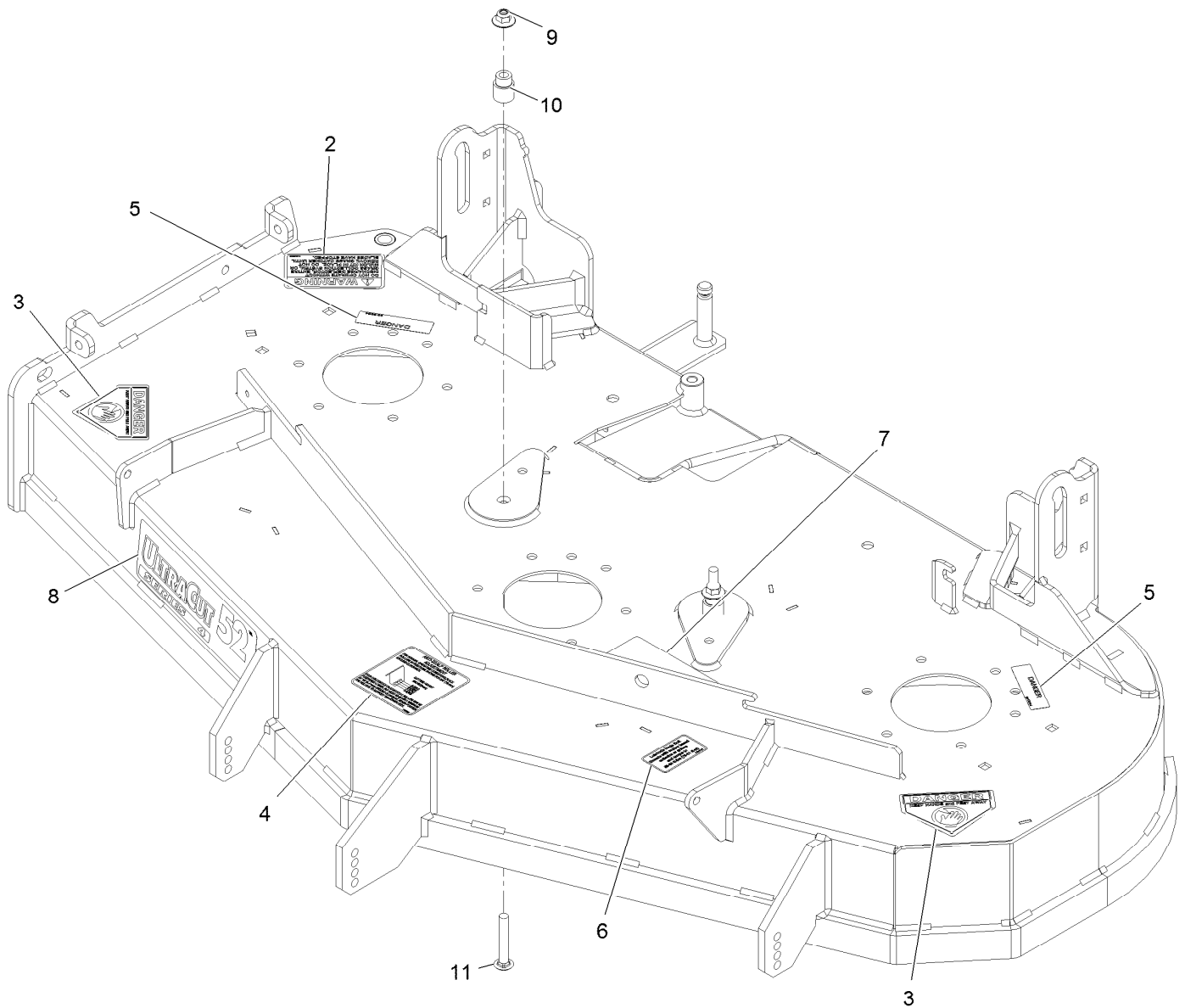
<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	116-8145	1	ASM-Deck Complete 524



Deck Assembly

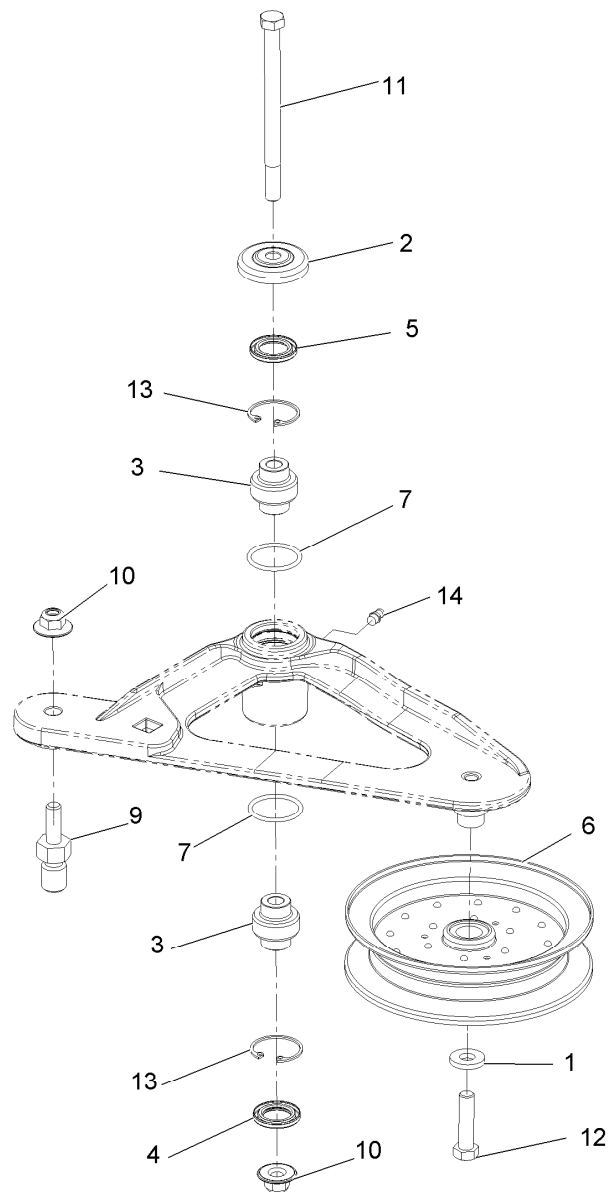
Ref.	Part Number	Qty.	Description	Ref.	Part Number	Qty.	Description
1	116-8512	1	ASM, Deck W/Decals 524	15:2	116-0720	2	Bearing-Ball
2	98-5975	3	Washer-Spring Disc 3/8	15:3	116-3312	1	Spacer-Bearing
3	103-3037	3	Bushing,Splined	16	109-6935	1	Cover-Belt, RH
4	116-6317	1	Spring-Extension	17	109-6936	1	Cover-Belt, LH
5	99-2842	3	Spacer	18	109-6982	2	Wireform-Cover
6	103-6392	3	Blade, Mulch 18.0 (.94 Hole)	19	109-7188	1	ASM,Discharge Chute
			●	19:1	109-2738	1	Chute,Discharge
6	103-6382	3	Blade, Solid 18.0 (.94 Hole)	19:2	109-8675-01	1	Bracket,Discharge Chute
6	116-5175	3	Blade-Extreme 2, 18.00"	19:3	3231-22	3	Bolt-Carriage 3/8-16 X 1
6	103-6387	3	Blade, Low Lift 18.0 (.94 Hole)	19:4	109-6658	3	Nut-Nyloc 3/8-16 Flg
6	103-6402	3	Blade-Notched	20	116-5835-01	1	Baffle-Dogleg, Lze-Pns-52
7	1-603299	3	Roller-Scalp, Anti	21	116-0675	3	Sheave,Blade Drive 6.50
8	116-4665	1	Idler-Pulley, Flat	22	3290-357	3	Nut-Whizlock 3/8-16
9	116-4667	1	Idler-Pulley, Flat	23	3231-22	2	Bolt-Carriage 3/8-16 X 1
10	1-633456	2	Bushing,Idler	24	3231-28	6	Bolt-Carriage 3/8-16 X 1 1/4
11	116-3755	1	Deck Idler ASM	25	3231-44	2	Bolt-Carriage 3/8-16 X 2 1/2
12	109-4994	1	Belt,V-B X 186.00"	26	103-4051	3	Kit,Anti-Scalp Roller
13	109-9220	3	Screw-Sems 1/2-20 X 2.19	27	116-3341	3	ASM-Spindle And Seal
14	109-6658	35	Nut-Nyloc 3/8-16 Flg	28	116-1286	3	Guard,Bearing Top .989
15	116-3344	3	ASM-Cutter Hsg With Bearings	29	116-7306	3	Nut-Hex
				30	103-2802	3	Washer-Spring Disc 3/4
				31	116-8530-01	2	Plate-Reinf, Push Tower

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



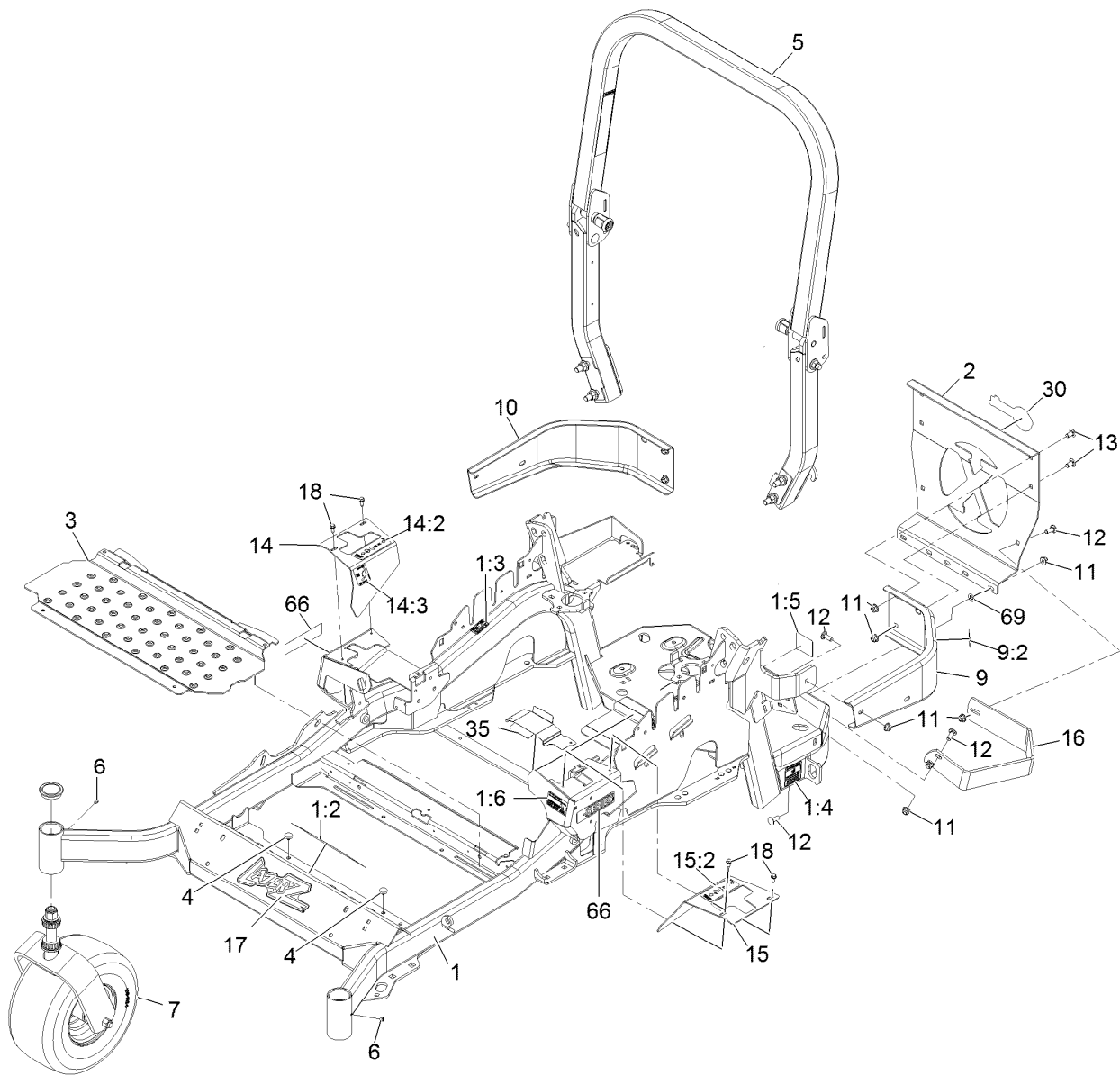
Deck W/Decals Assembly No. 116-8512

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	116-0034	1	Decal,Ultracut 52 Series 4
9	109-6658	2	Nut-Nyloc 3/8-16 Flg
10	1-633456	2	Bushing,Idler
11	3231-44	2	Bolt-Carriage 3/8-16 X 2 1/2



Deck Idler Assembly No. 116-3755

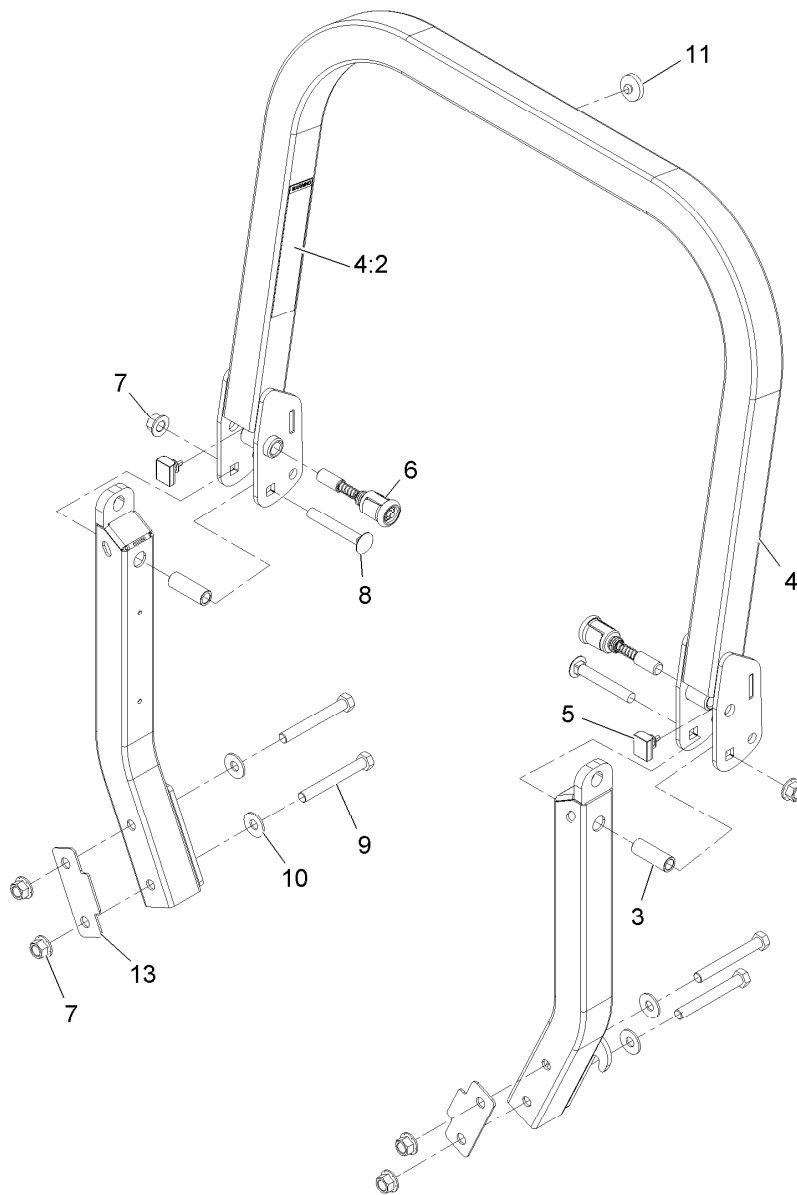
Ref.	Part Number	Qty.	Description
1	43-0940	1	Spacer
2	103-2916	1	Guard-Top
3	103-3504	2	Bearing-Spherical
4	103-3505	1	Seal-Double Lip
5	103-3506	1	Seal-Single Lip
6	116-4668	1	Idler-Pulley, Flanged
7	106-7159	2	O-Ring
9	116-3467	1	Pin-Spring, Anchor
10	109-6658	2	Nut-Nyloc 3/8-16 Flg
11	109-7409	1	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



Main Frame Assembly

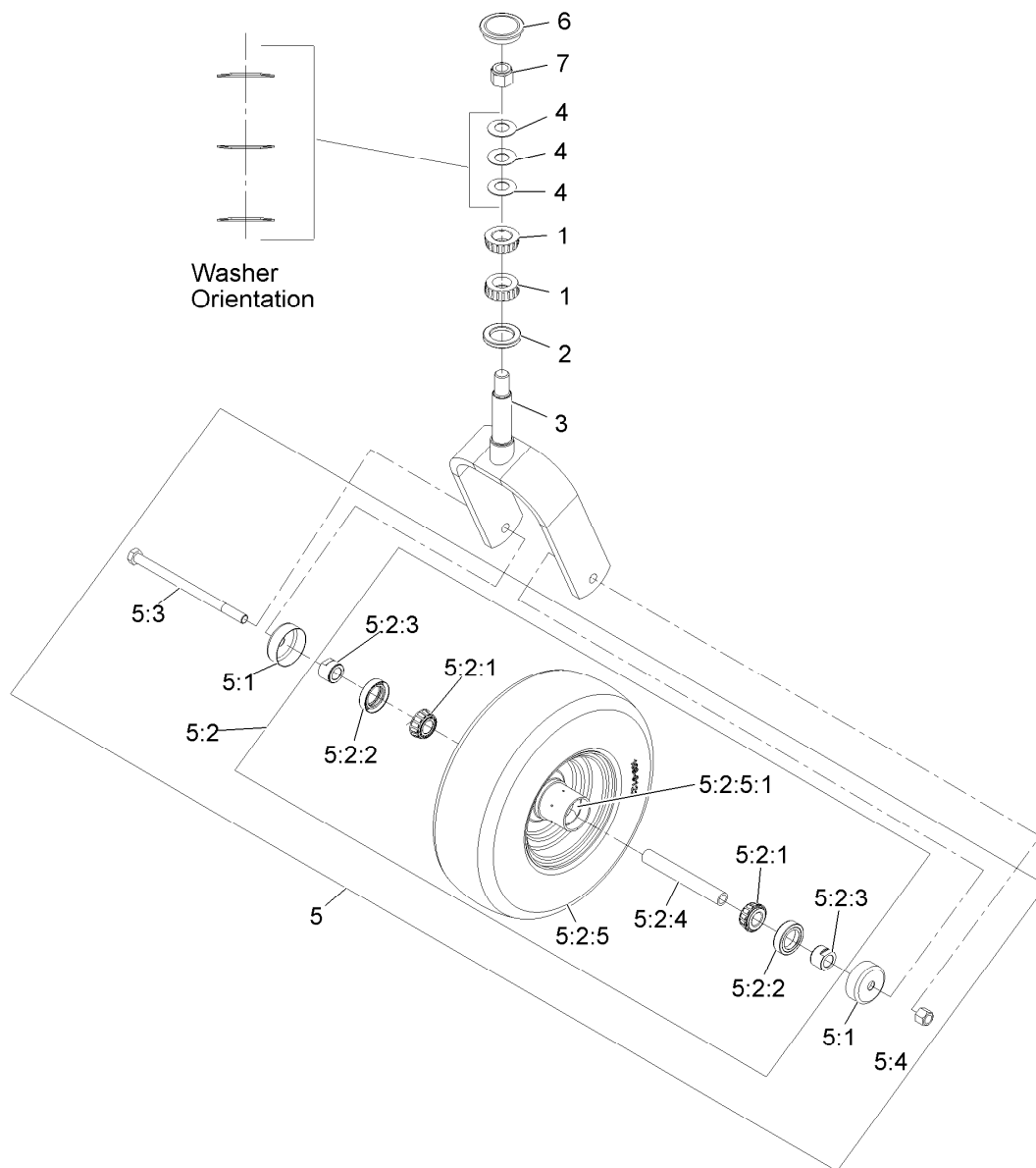
Ref.	Part Number	Qty.	Description	Ref.	Part Number	Qty.	Description
1	116-5900	1	Mainframe ASM	12	3231-22	7	Bolt-Carriage 3/8-16 X 1
1:2	116-3303	1	Decal-Slope	13	3231-21	4	Bolt-Carriage 3/8-16 X 3/4
1:3	103-2076	2	Decal-Caution	14	116-5899	1	Cover-Motion Control, RH
1:4	116-0205	2	Decal-Belt Drive	14:2	109-7232	1	Decal-Motion Control
1:5	116-4858	1	Decal-Spark Arrester	14:3	116-5944	1	Decal-Park Brake
1:6	116-1654	1	Decal-Fuel Fill	15	116-0580	1	LH Motion Control Cover ASM
2	109-8863-03	1	Plate,Rear Guard	15:2	109-7232	1	Decal-Motion Control
3	116-0024-01	1	Floorpan	16	116-0043-03	1	Guard-Muffler
4	1-513658	2	Bumper	17	103-3113	1	Decal,Lazer Model
5	116-2882	1	ROPS ASM	18	32144-10	4	Screw-HWH 1/4-20 X .62
6	1-811010	2	Plug	30	103-2883	1	Decal,Exmark Logo
7		2	ASM,Front Caster W/Fork ●	35	116-2999-01	1	Guard-Belt
9	116-0180	1	LH Bumper ASM	66	116-3885	2	Decal-E-Series
9:2	103-2076	1	Decal-Caution	69	107-3154	2	Nut-Push 3/8-16
10	116-0057-03	1	Bumper-RH				
11	104-8301	11	Nut-Flange, NI				

● Not serviced separately



Roll-Over Protection System Assembly No. 116-2882

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
13	116-0960	2	Spacer



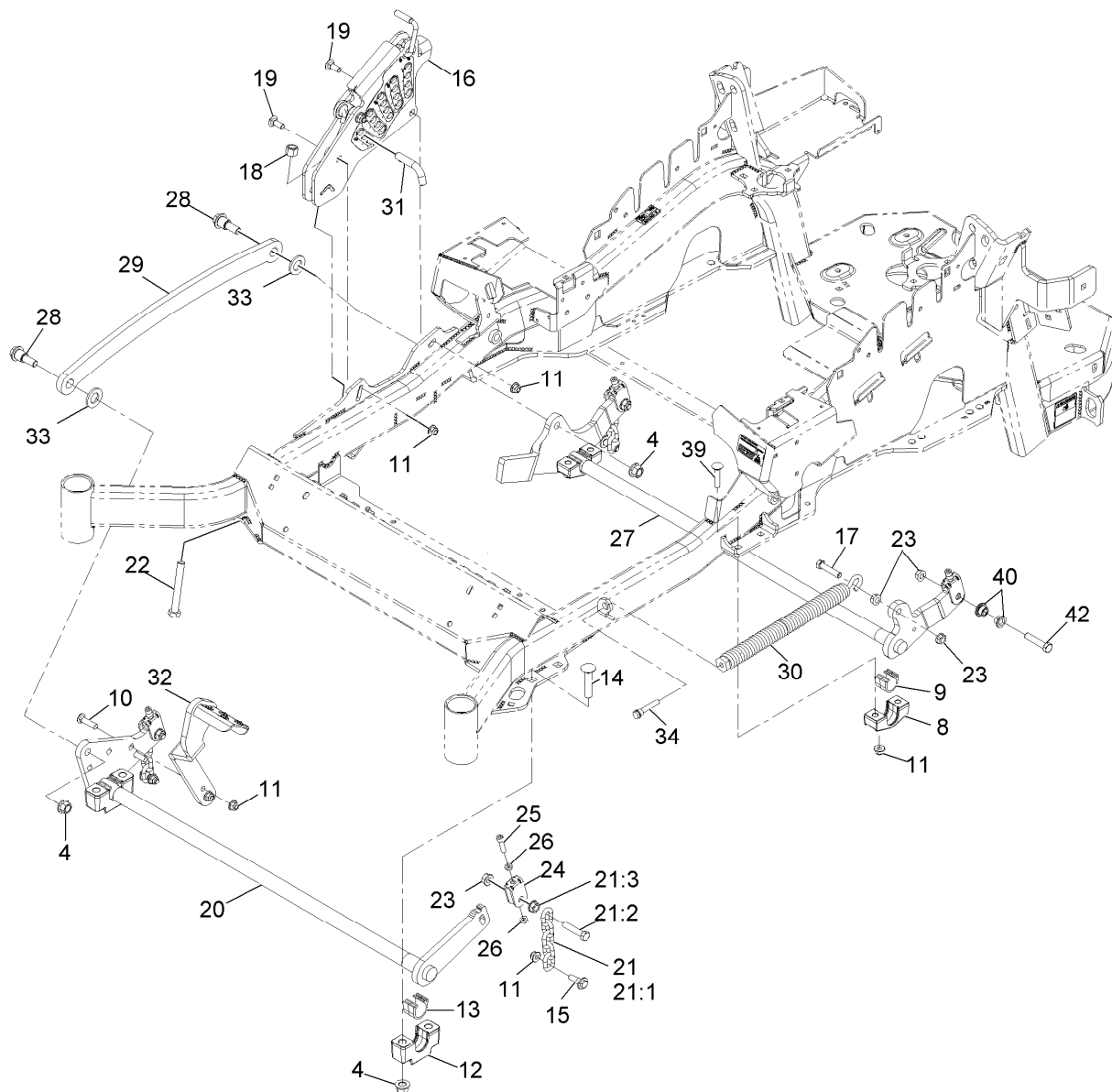
Caster Wheel and Fork Assembly

Ref.	Part Number	Qty.	Description
1	1-543509	2	Cone-Bearing Tapered Roller
2	1-543511	1	Seal-Grease
3	116-1092-01	1	Wld,Caster
4	1-633508	3	Washer-Spring Disc
5	109-9126	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	103-3155	1	Axle-Caster
5:2:5		1	Wheel And Tire ASM ●
5:2:5:1	1-633584	1	Bearing-Cup
5:3	325-42	1	Screw-HH 1/2-13 X 8
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

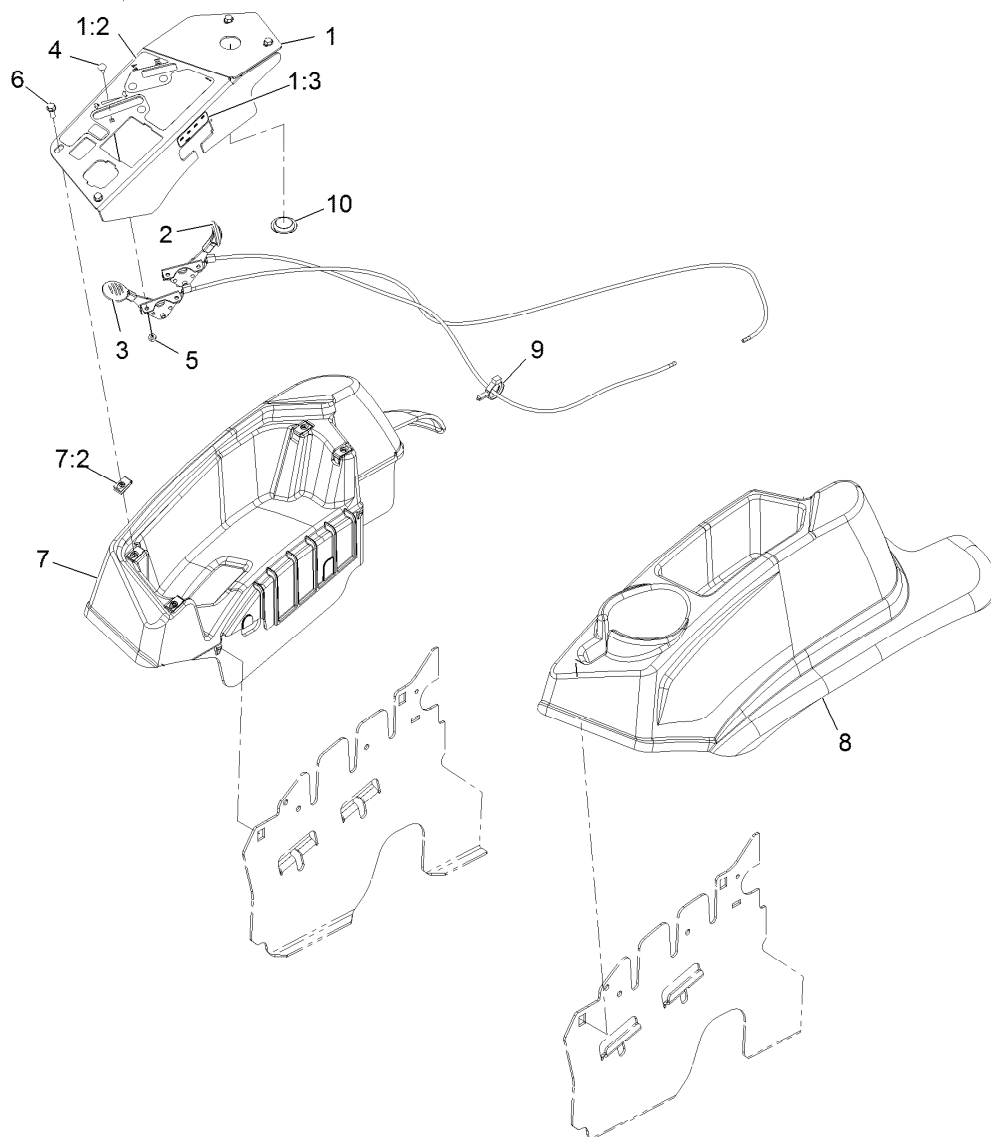
Ref.	Part Number	Qty.	Description
4	99-5107	6	Nut-Lock
8	116-0818-03	2	Support-Cross Shaft, Rear Bearing
9	109-7173	2	Bearing-Cross Shaft, Rear
10	3231-4	2	Screw-CARR
11	104-8301	10	Nut-Flange, NI
12	109-9409	2	Support-Cross Shaft, Front Bearing
13	109-9410	2	Bearing-Cross Shaft, Front
14	116-1700	4	Bolt-CARR
15	109-9840	2	Screw-Shoulder, HHF
16	109-7438	1	HOC ASM
17	109-9065	1	Screw-HH
18	3296-23	1	Nut-Lock, NI
19	3231-2	2	Bolt-CARR
20	116-2217-03	1	Front Cross Shaft ASM
21	116-0756	2	Deck Lift Chain ASM
21:1	1-633447	1	Chain-Lift, Deck

Ref.	Part Number	Qty.	Description
21:2	109-9065	1	Screw-HH
21:3	32128-37	1	Nut-HF
22	116-0559	1	Bolt-TAP
23	32128-37	6	Nut-HF
24	109-9066	4	Yoke-Adjust, Deck
25	322-47	4	Screw-HH
26	3218-2	8	Nut-Jam
27	116-0459-03	1	Lift-Deck, Rear
28	116-0780	2	Screw-HHF, Shoulder
29	116-0797-03	1	Link-Lift, Deck
30	116-0886	1	Extension Spring ASM
31	116-5584	1	Pin-HOC
32	116-1919-01	1	Lever-Foot
33	3256-28	2	Washer-Flat
34	92-7674	1	Bolt-Shoulder
39	3231-5	4	Screw-CARR
40	116-2428	4	Bushing, Flanged
42	324-10	2	Screw-HH



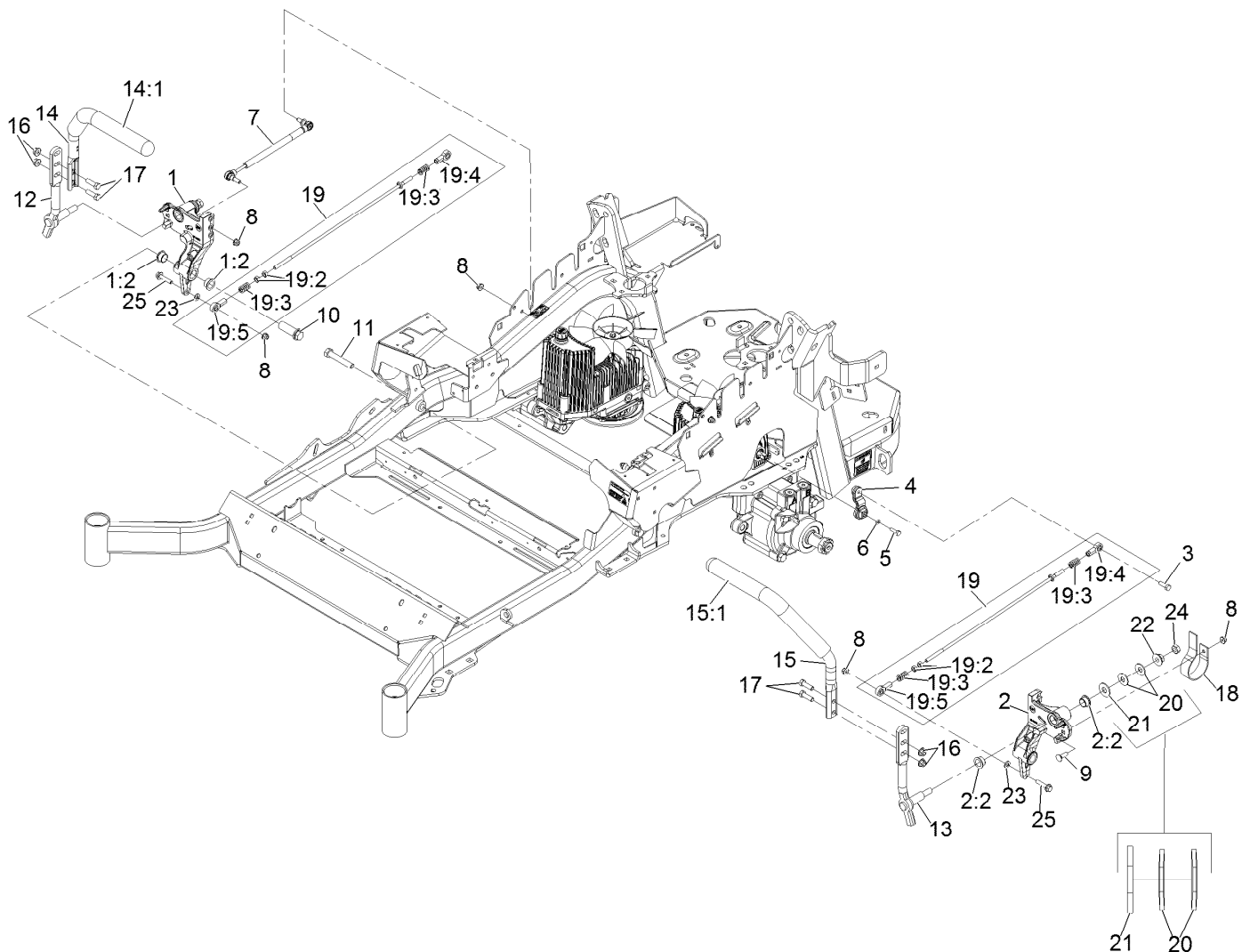
Height-of-Cut Assembly No. 109-7438

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



Control 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	109-8167	1	ASM, Choke Cable
3	116-1972	1	ASM, Throttle Cable
4	1-807513	4	Bolt-Carriage #10-24 X 1/2
5	3296-2	4	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

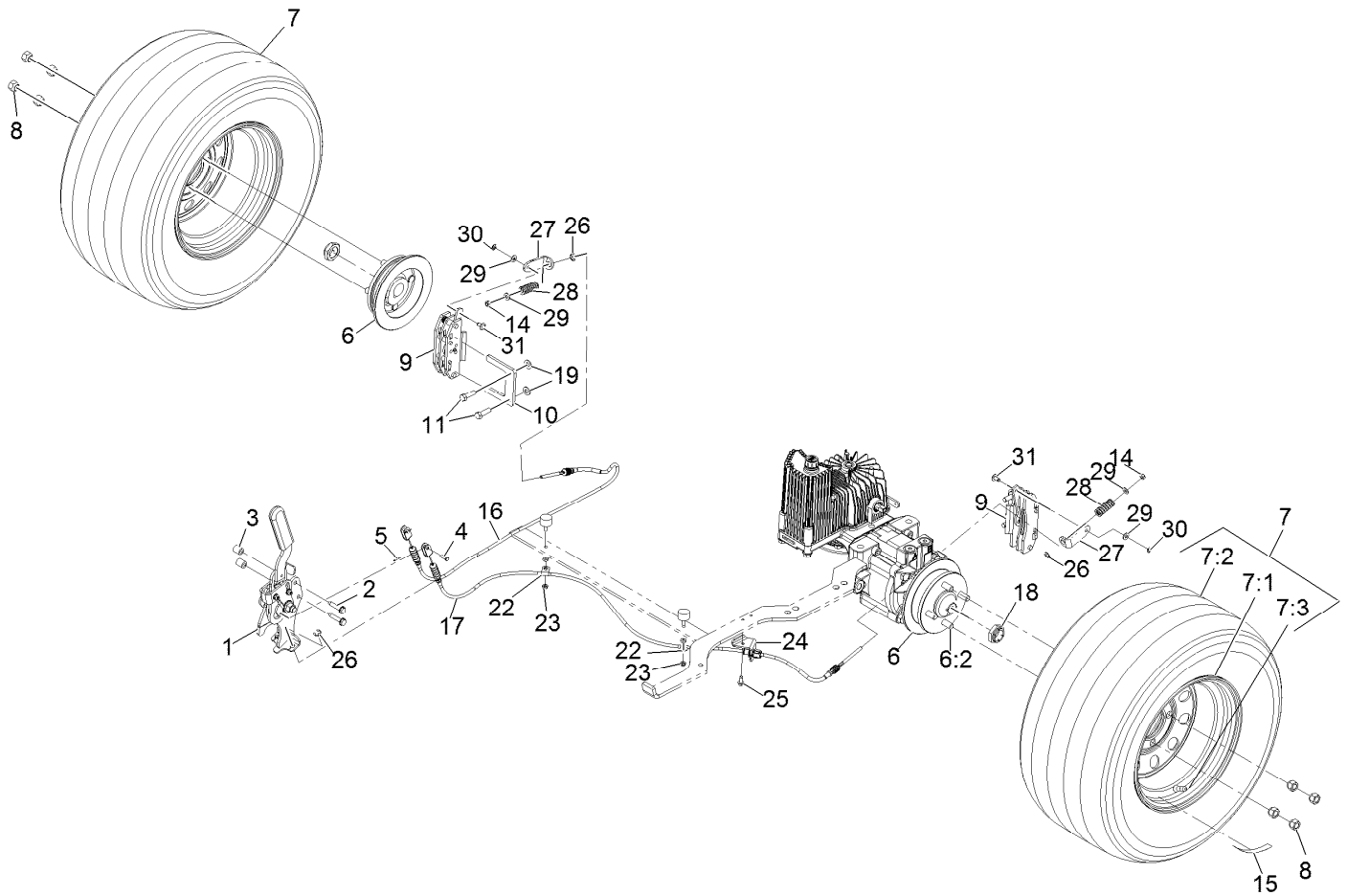


Motion Control Assembly

Ref.	Part Number	Qty.	Description
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
10	109-5891	2	Hub-Threaded
11	325-12	2	Screw-HH 1/2-13 X 3
12	116-0039	1	Lever-Control Motion, RH
13	116-0040	1	Lever-Control Motion, LH
14	109-6589	1	RH Steering Handle ASM

Ref.	Part Number	Qty.	Description
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-Nyloc 3/8-16 Flg
17	323-7	4	Screw-HH 3/8-16 X 1 1/4
18	109-5575	2	Spring-Leaf
19	109-8107	2	Pump Linkage Rear ASM
19:2	3219-2	2	Nut-Hex 5/16-24
19:3	1-323245	2	Spring-Compression
19:4	1-633152	1	Balljoint
19:5	1-543017	1	Balljoint
20	109-9505	4	Washer, Spring Disc 1/2
21	3256-6	2	Washer
22	32128-56	2	Nut-Hex 1/2-13 Flange
23	3256-23	2	Washer-5/16 Sae
24	3218-5	2	Nut-Jam 1/2-13
25	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.

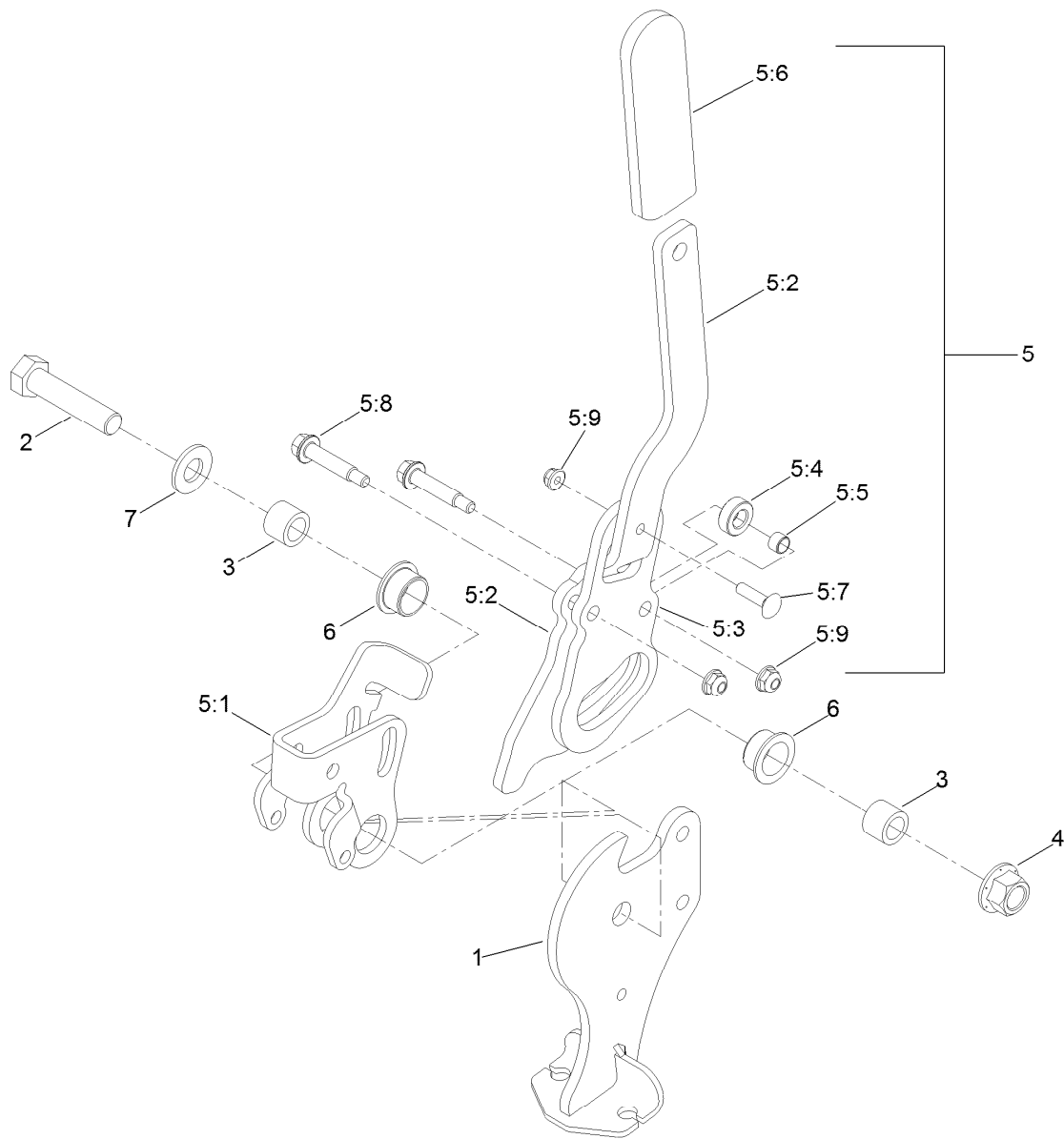


Rear Wheel and Park Brake Assembly

Ref.	Part Number	Qty.	Description
1	116-7551	1	Brake Handle ASM
2	32144-57	2	Screw
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		2	ASM-Wheel And Tire ●
7:1	116-8291	1	Tire-Drive, 23X9.5-12
7:2	116-8293	1	ASM-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

Ref.	Part Number	Qty.	Description
14	3296-13	2	Nut-Nyloc 1/4-28
15	116-2643	2	Decal-Wheel Nut Torque
16	116-6364	1	Cable-Park Brake, RH
17	116-6365	1	Cable-Park Brake, LH
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

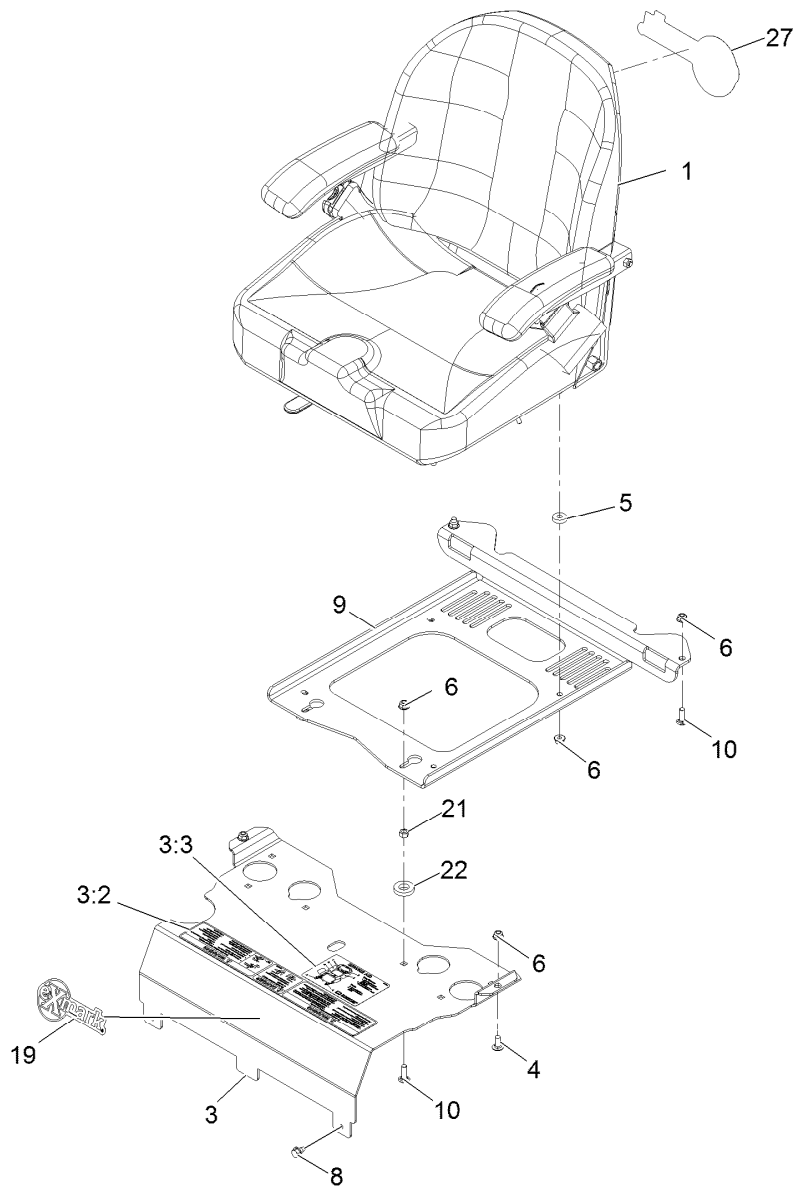
● Not serviced separately



Parking Brake Handle Assembly No. 116-7551

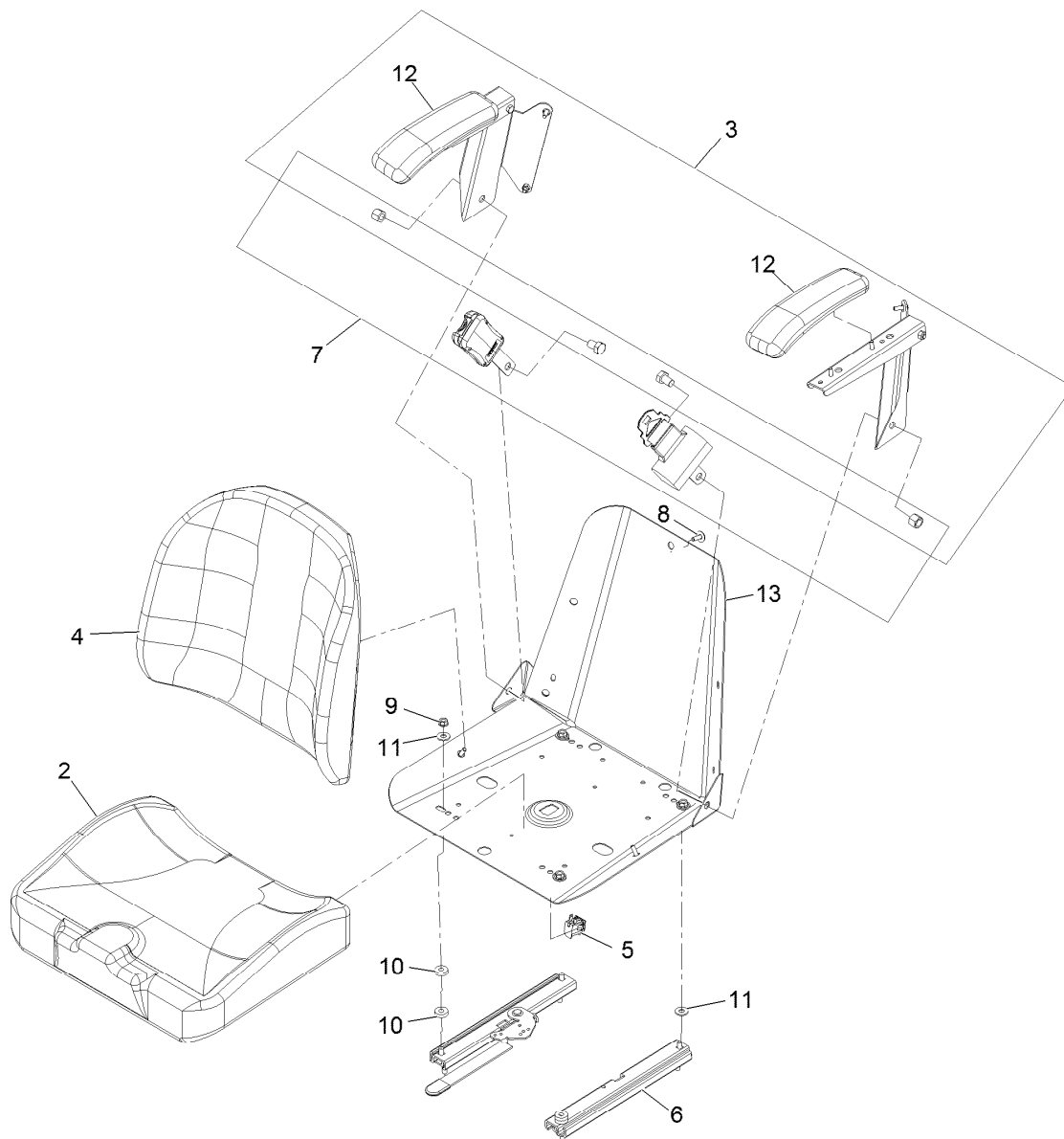
Ref.	Part Number	Qty.	Description
1	116-7263	1	Brake Pivot ASM
2	325-9	1	Screw-HH 1/2-13 X 2 1/4
3	116-5384	2	Spacer
4	99-5107	1	Nut-Lock 1/2-13
5	116-6860	1	Handle ASM
5:1	116-6856	1	Bellcrank-Brake
5:2	116-6857	1	Handle-Brake
5:3	116-6858	1	Plate-Handle

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



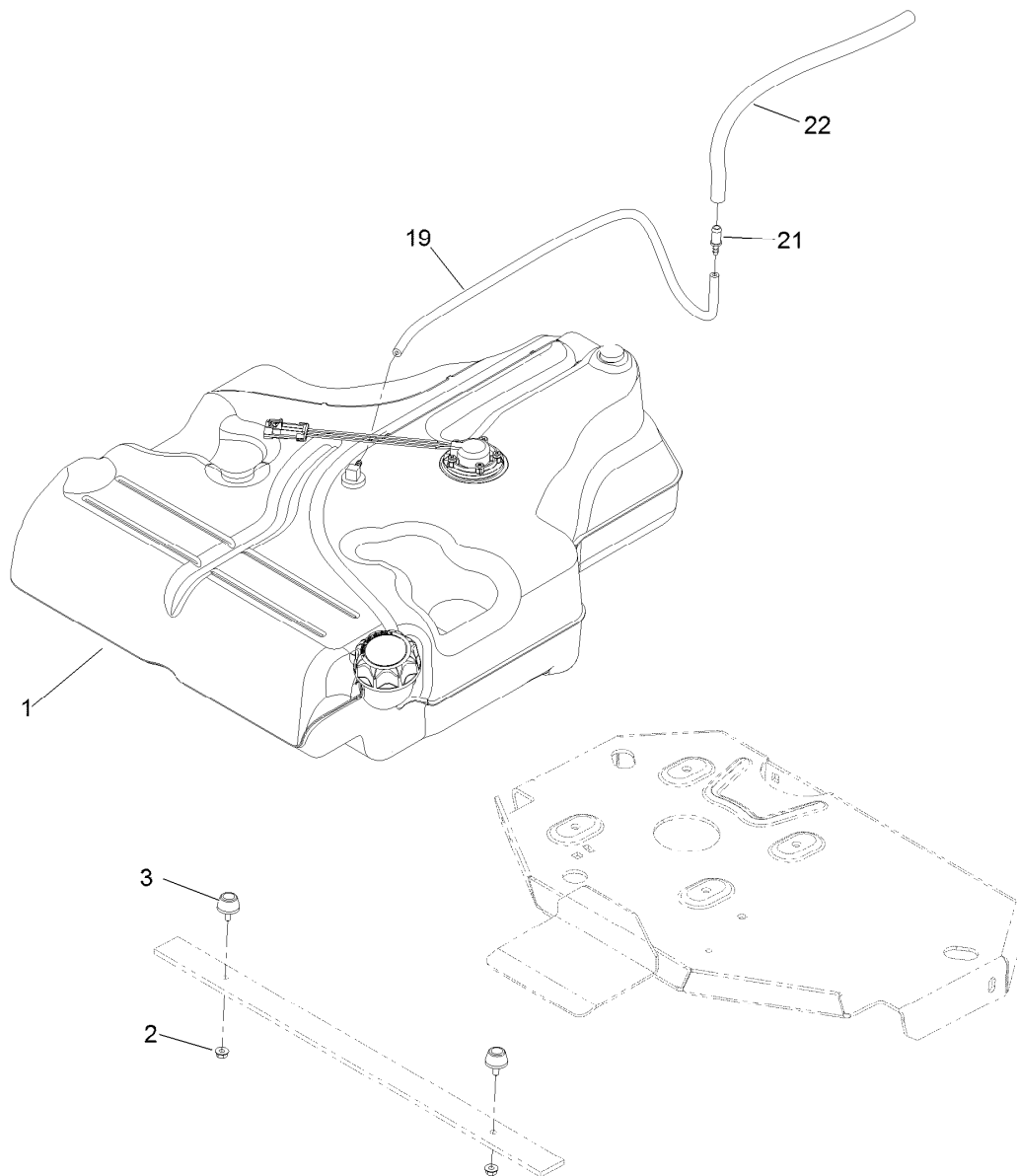
Seat Assembly

Ref.	Part Number	Qty.	Description
1	116-6192	1	ASM-Seat, Lze
3	116-2323	1	Mount-Seat
3:2	109-7069	1	Decal-Console
3:3	116-0211	1	Decal-Service Aid
4	3230-23	2	Bolt-Carriage 5/16-18 X 3/4 Short Neck
5	26-4840	4	Spacer-Pin, Mounting
6	104-8300	10	Nut-Nyloc 5/16-18 Flg
8	9266934	2	Screw-HWH 5/16 X 1/2 Tf
9	116-0192-03	1	Plate-Support, Seat
10	3230-22	4	Bolt-Carriage 5/16-18 X 1 Sp
19	103-2883	1	Decal,Exmark Logo
21	3217-6	2	Nut-Hex 5/16-18
22	1-323539	2	Spacer-Blade Drive
27	103-2882	1	Decal,Exmark Logo



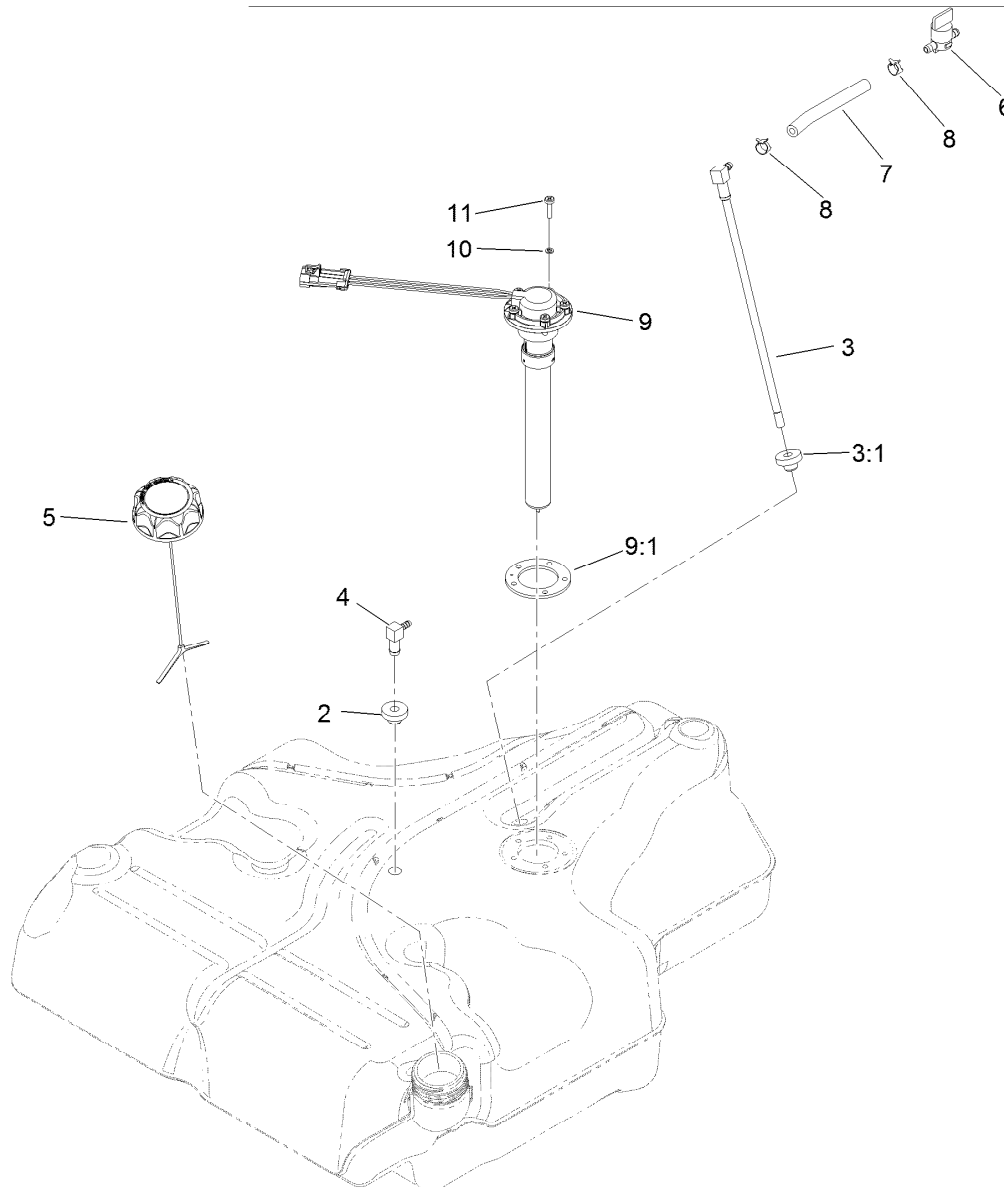
Seat W/Tracks Assembly No. 116-6192

Ref.	Part Number	Qty.	Description
2	116-7329	1	Cushion-Seat Bottom
3	110-5719	1	Armrest Kit
4	116-3738	1	Cushion, Seat Back
5	82-2190	1	Switch
6	1-643255	1	Track-Seat
7	116-2981	1	Seat Belt Kit
8	103-8383	7	Screw-HWH 1/4-20 X 3/4 Taptite
9	32128-20	4	Nut-Whizlock 5/16-18
10	26-4840	4	Spacer-Pin, Mounting
11	3256-3	6	Washer-5/16 Std
12	110-4163	2	Cushion-Rest, Arm
13	116-7496	1	Frame-Seat



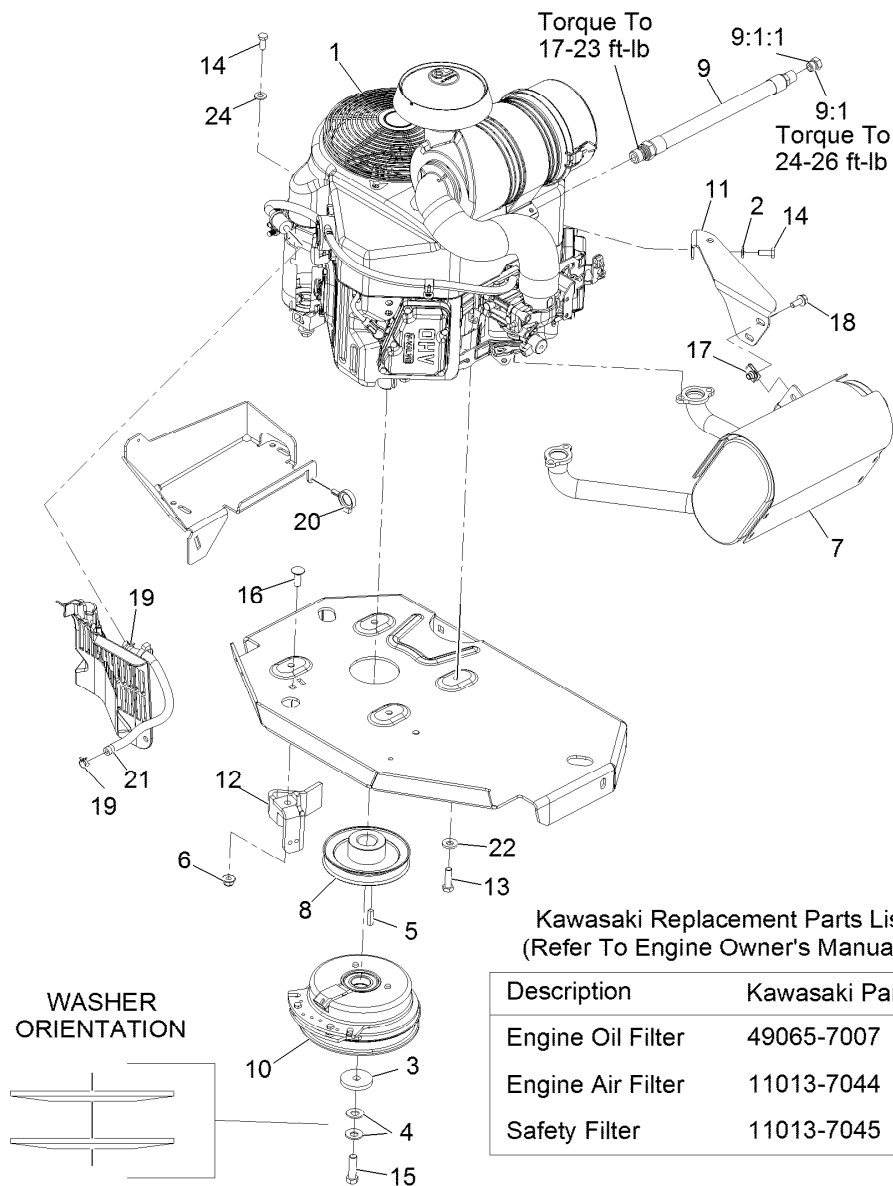
Fuel Tank Mounting Assembly

Ref.	Part Number	Qty.	Description
1	116-3978	1	Fuel Tank ASM
2	3218-1	2	Nut-Jam
3	116-6380	2	Bumper-Rubber (W/ Stud)
19	110-8751	1	Hose-Fuel
21	98-2952	1	Fitting-Straight
22	116-4344	1	Hose-Fuel



Fuel Tank Assembly No. 116-3978

Ref.	Part Number	Qty.	Description
2	46-6560	2	Bushing
3	116-2459	1	Fuel Line Kit (With Grommet)
3:1	46-6560	1	Bushing
4	116-2288	1	Fitting-90 Elbow, 0.043 Orifice
5	116-1704	1	Cap-Fuel, Ratcheting
6	1-603770	1	Valve-Fuel
7	109-0650	1	Hose-Fuel
8	2412-98	2	Clamp-Hose
9	116-1981	1	Sender-Fuel
9:1	109-9620	1	Gasket-Sender, Fuel
10	3253-17	5	Washer-Lock 3/16
11	9107944	5	Screw-Pan 10-24 X 3/4



Engine Assembly

Ref.	Part Number	Qty.	Description
1		1	Engine-Kawasaki, Fx691V-S17-R ●■
2	1-303334	1	Washer-Spring Disc 5/16
3	109-6919	1	Washer-Clutch
4	1-603610	2	Washer-Spring Disc 7/16
5	1-807259	1	Key-Machine 1/4 X 1/4 X 1
6	104-8301	1	Nut-Nyloc 3/8-16 Flg
7	116-1715	1	Muffler
8	116-1946	1	Sheave-Pump, Drive
9	116-4924	1	Asm-Hose Oil Drain W/Plug ▲
9:1	353-508	1	Plug-W/O-Ring
9:1:1	237-42	1	O-Ring
10	116-1620	1	Clutch Kit

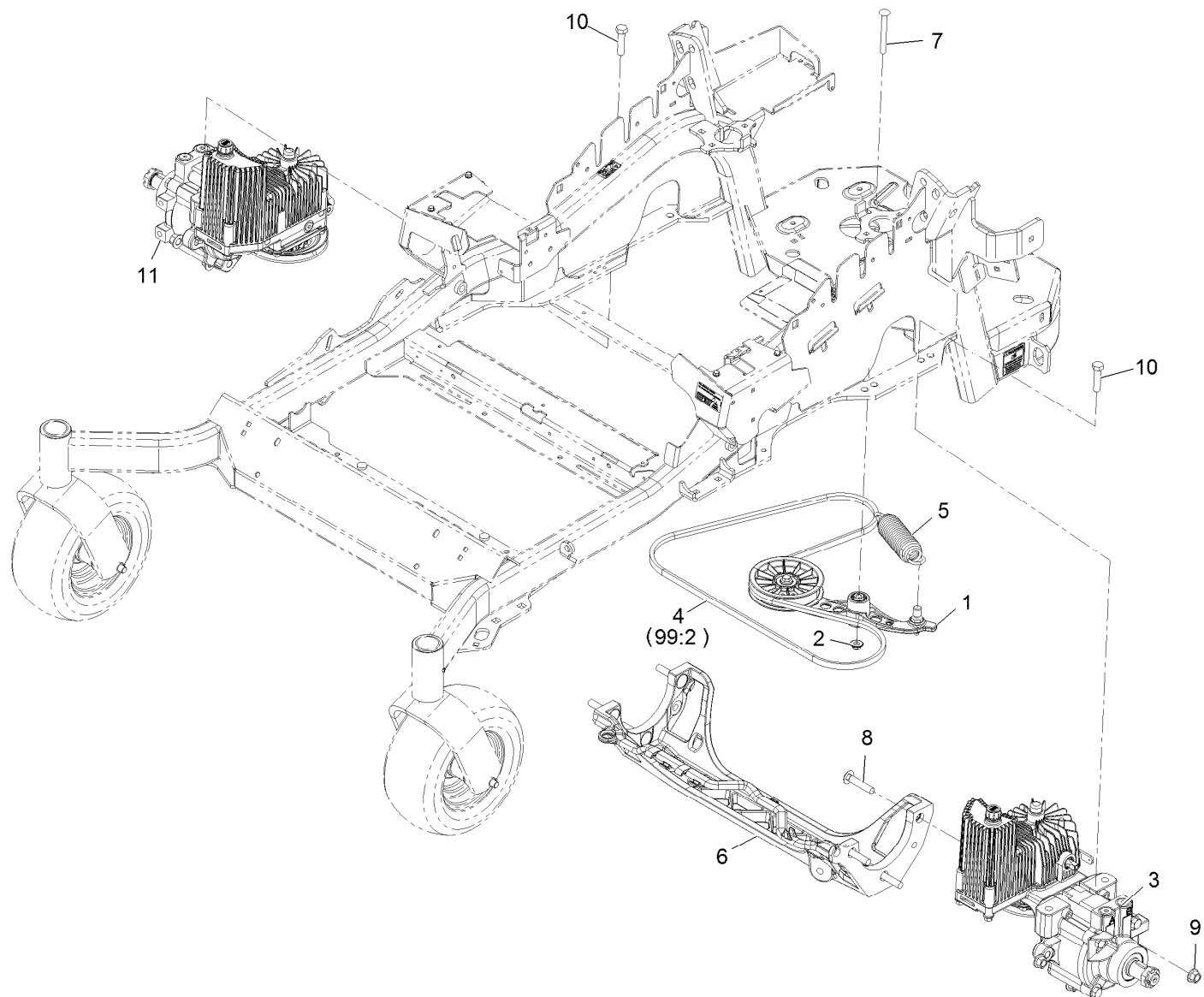
Ref.	Part Number	Qty.	Description
11	116-1435	1	Bracket-Muffler
12	116-2612-01	1	Clutch-Ancor
13	323-7	4	Screw-HH 3/8-16 X 1 1/4
14	33114-020	2	Screw-HH M8-1.25 X 20Mm
15	109-9761	1	Screw-HH 7/16-20 X 1 1/2 W/Loctite ◆
16	3231-22	1	Bolt-Carriage 3/8-16 X 1
17	94-2413	2	U-Nut
18	3234-5	2	Screw-HH Flg 5/16-18 X 3/4
19	2412-98	2	Clamp-Hose
20	105-1853	1	Clamp-Hose
21	109-0296	1	Hose-Fuel Line 15"
22	98-5975	4	Washer-Spring Disc 3/8
24	33094-00	1	Washer

● Not serviced separately

▲ Use a Teflon Pipe Sealant or equivalent on threads.

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

■ Obtain parts from www.kawpowerepc.com

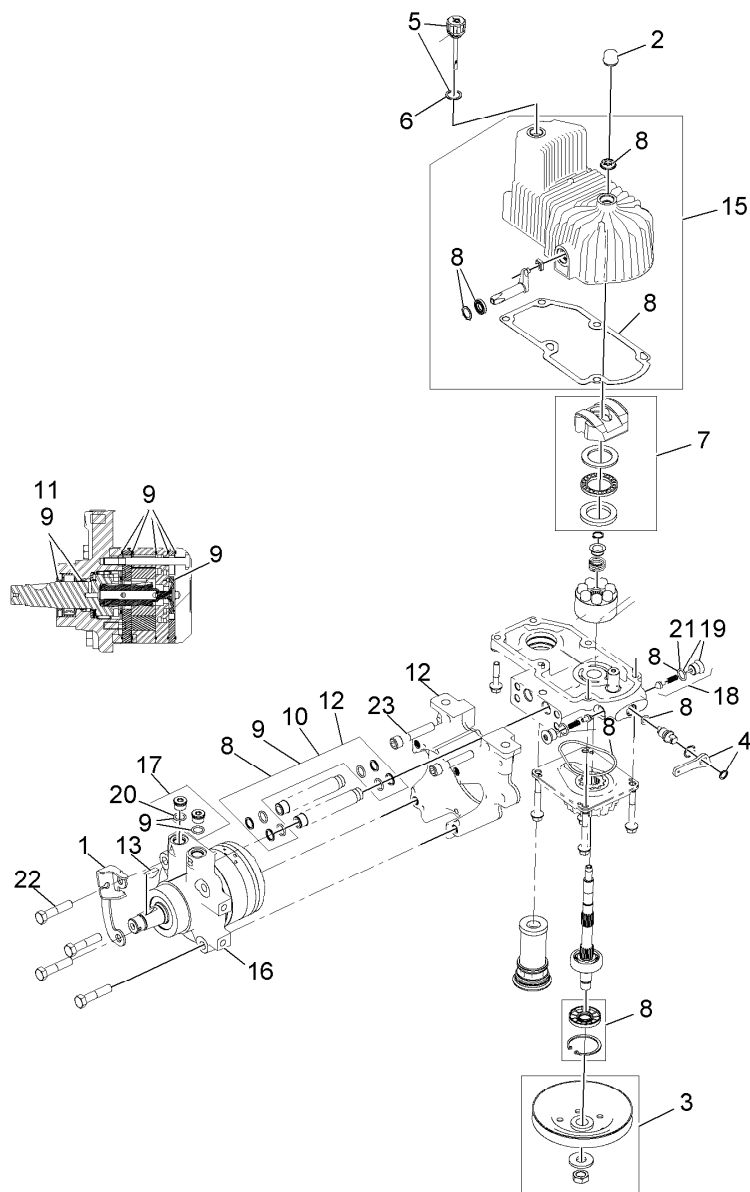


Hydraulic Assembly

Ref.	Part Number	Qty.	Description
1	116-1255	1	Pump Idler ASM
2	109-6658	1	Nut-Nyloc 3/8-16 Flg
3	116-6417	1	LH Hydro 12Cc No Fan
4	116-1953	1	Belt-V
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	3233-34	6	Bolt-Carriage 1/2-13 X 2 1/2
9	99-5107	6	Nut-Lock 1/2-13

Ref.	Part Number	Qty.	Description
10	325-8	4	Screw-HH 1/2-13 X 1 1/4
11	116-6418	1	RH Hydro 12Cc No Fan
99	109-9828	1	Bottle-Oil, 32Oz Hydraulic ●
99	116-0164	1	Filter-Hydro ●
99	116-1218	1	Bottle,Oil 1 Gallon Hydraulic ●
99	116-3282	1	Kit,Hydro Service ●
99:1	109-9828	4	Bottle-Oil, 32Oz Hydraulic ●
99:2	116-1953	1	Belt-V
99:3	116-0164	2	Filter-Hydro ●

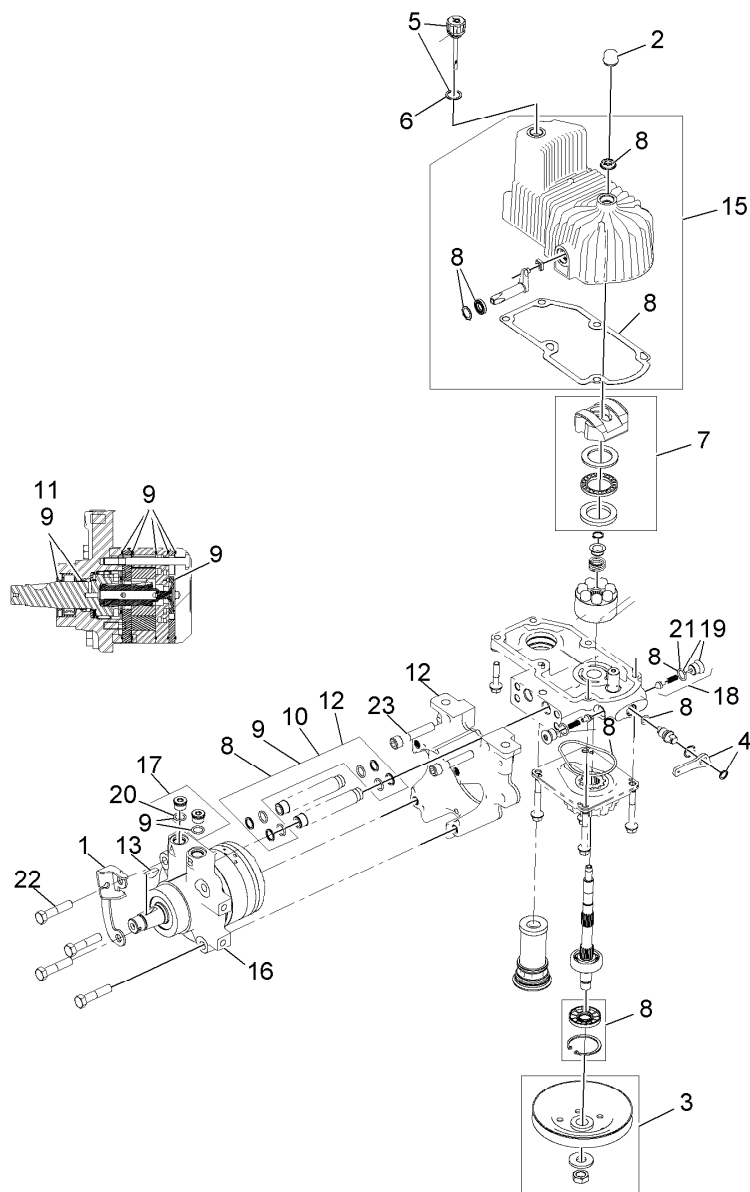
● Not illustrated



LH Hydro Assembly No. 116-6417

Ref.	Part Number	Qty.	Description	Ref.	Part Number	Qty.	Description
1	116-6859	1	Bracket-Anchor, Cable	12	116-5469	1	Nose Cup-Uht
2	116-3052	1	Cover-Shaft, Hydro	13	3257-42	1	Key-Woodruff 5/16 X 1
3	116-0234	1	Pulley Kit	15	116-3287	1	Housing-Hydro, LH
4	116-0235	1	Handle-Bypass Valve, Hydro	16	116-8915	1	Motor-Hydraulic LH 240Cc
5	116-0236	1	Dipstick-Hydro W/Gasket	17	116-7901	1	Kit-Service Magnetic Plugs
6	116-0237	1	Gasket-Dipstick, Hydro	18	116-1630	2	Check Valve ASM
7	116-1367	1	Swash Block Kit	19	116-1631	2	Plug-Check, W/O-Ring
8	116-1368	1	Pump Seal Kit	20	76-1900	2	O-Ring
9	116-1369	1	Motor Seal Kit	21	116-8662	2	O-Ring, Check Valve
10	116-1370	1	Tube Seal Kit	22	116-8974	4	Screw-HH 1/2-20 X 2 1/4
11	116-1371	1	Output Shaft Seal Kit	23	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. 116-6418

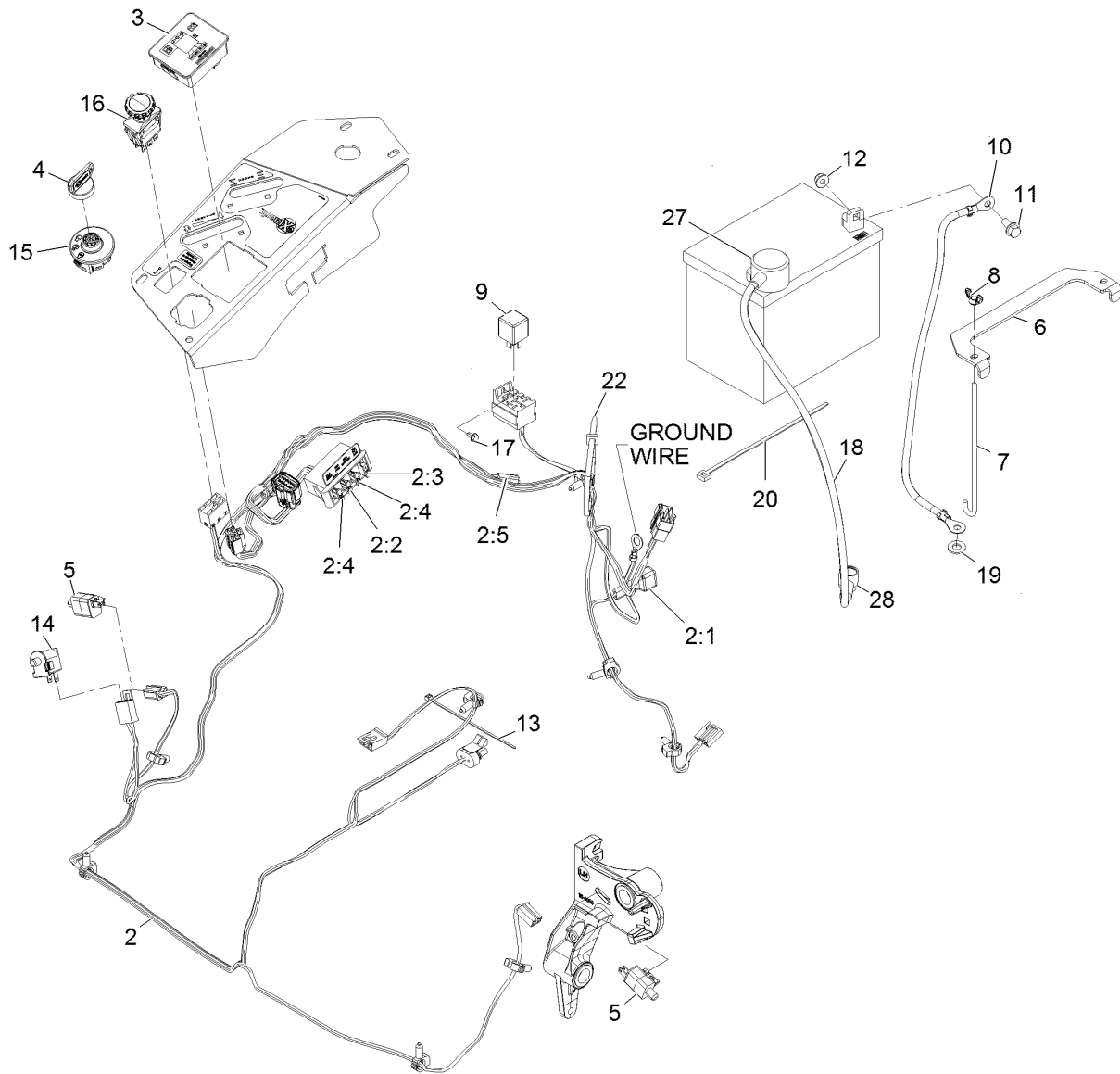
Ref.	Part Number	Qty.	Description	Ref.	Part Number	Qty.	Description
1	116-6859	1	Bracket-Anchor, Cable	12	116-5469	1	Nose Cup-Uht
2	116-3052	1	Cover-Shaft, Hydro	13	3257-42	1	Key-Woodruff 5/16 X 1
3	116-0234	1	Pulley Kit	15	116-3288	1	Housing-Hydro, RH
4	116-0235	1	Handle-Bypass Valve, Hydro	16	116-8916	1	Motor-Hydraulic RH 240Cc
5	116-0236	1	Dipstick-Hydro W/Gasket	17	116-7901	1	Kit-Service Magnetic Plugs
6	116-0237	1	Gasket-Dipstick, Hydro	18	116-1630	2	Check Valve ASM
7	116-1367	1	Swash Block Kit	19	116-1631	2	Plug-Check, W/O-Ring
8	116-1368	1	Pump Seal Kit	20	76-1900	2	O-Ring
9	116-1369	1	Motor Seal Kit	21	116-8662	2	O-Ring, Check Valve
10	116-1370	1	Tube Seal Kit	22	116-8974	4	Screw-HH 1/2-20 X 2 1/4
11	116-1371	1	Output Shaft Seal Kit	23	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 ●	10	114-1218	1	Cable-Battery, Negative
2:1	103-3895	1	Diode-Tvs	11	3234-5	2	Screw-HH Flg 5/16-18 X 3/4
2:2	218-578	1	Fuse-Blade, 10 Amp	12	104-8300	2	Nut-Nyloc 5/16-18 Flg
2:3	109355	1	Fuse-Blade, 15 Amp	13	1-303287	3	Tie-Cable 5 1/2 (Small)
2:4	109102	2	Fuse-Blade, 25 Amp	14	82-2190	1	Switch
2:5	116-0053	1	Cap-Plug	15	117-2221	1	Switch-Ignition
3	117-3882	1	Fuel/Hour Meter ASM	16	116-0124	1	Switch-PTO, 10A
4	1-603511	1	Key-Ignition	17	104-2065	1	Screw-HWH #10-24 X 3/8
4	103-2106	1	Key-Exmark Logo	18	115-3864	1	Cable-Battery, Positive
5	110-6765	2	Switch-Single Pole No	19	3256-24	1	Washer-3/8 Sae
6	116-0042-03	1	Strap-Tie Down, Battery	20	1-303335	1	Tie-Cable 7 15/16 (Large)
7	1-633651	2	Bolt-Holddown	22	1-303335	1	Tie-Cable 7 15/16 (Large)
8	1-543792	2	Wingnut-Nyloc 1/4-20	27	109-2407	1	Insulator-Battery
9	1-643275	1	Relay-12Vdc 40 Amp	28	1-543393	1	Insulator-Solenoid

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

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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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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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