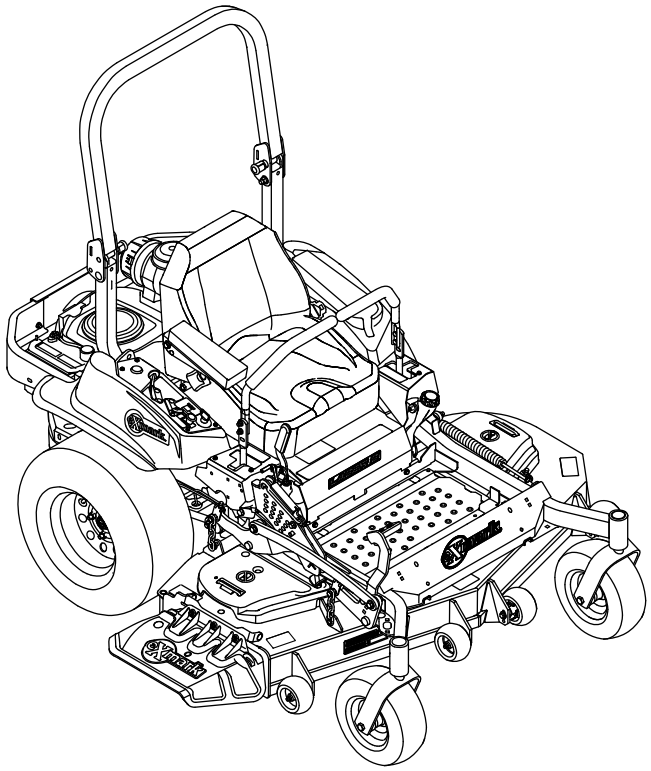
LAZER Z® X-SERIES

Model No. LZX801CKA726C1—Serial No. 404314159 and Up

Picture below may not reflect actual product.



Parts Manual

Part No. 4504-117 Rev. B

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.

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).

© 2019—Exmark Mfg. Co., Inc.
2101 Ashland Ave
Beatrice, NE 68310

Contact us at www.Exmark.com.
Printed in the USA.
All Rights Reserved

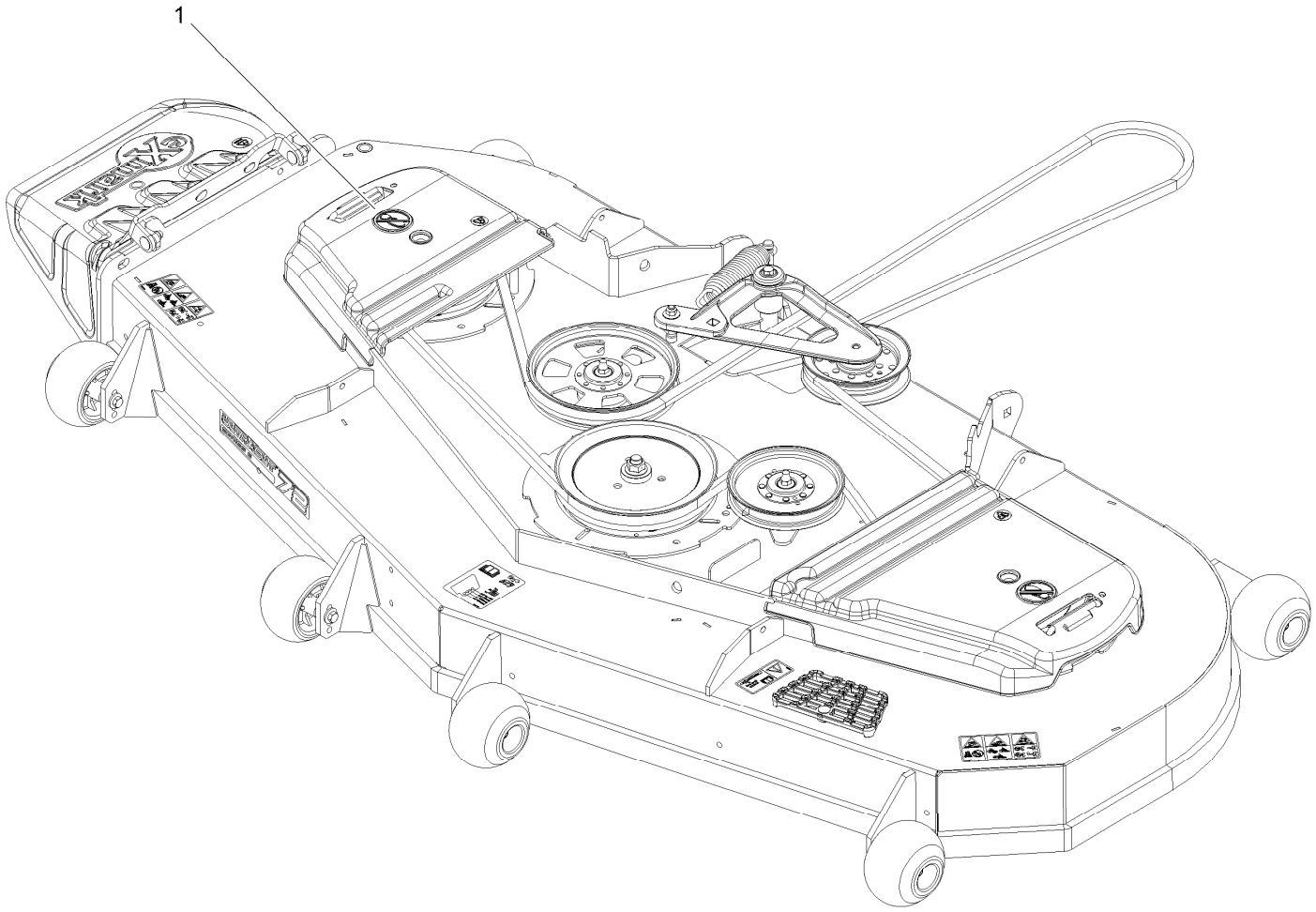


If your Exmark dealer does not have the Exmark part in stock, Exmark will get the parts to the dealer the next business day or the part will be FREE Guaranteed!! (Some restrictions apply. See your participating Exmark Dealer for details.)

Contents

Complete Deck Assembly 4
Deck Assembly 6
Deck W/Decals Assembly No. 116-1665 8
Idler Assembly 10
Cutter Housing Assembly No. 103-9539 12
Main Frame Assembly 14
X-Series Decal 16
Full Suspension Assembly 18
Roll-Over Protection System 20
Roll-Over Protection System Assembly No. 116-0230 22
Front Caster and Fork Assembly 24
Caster Wheel and Fork Assembly 26
Deck Lift Assembly 28
Height-of-Cut Assembly No. 109-7438 30
Rear Wheel Assembly 32
Park Brake Assembly 34
Motion Control Assembly 36
Console Assembly 38
Suspension Seat Assembly 40
Seat W/Tracks Assembly No. 126-5801 42
Fuel Assembly 44
Fuel Tank Assembly (cont.) 46
Engine Assembly 48
Hydraulic Assembly 50
LH Hydro Assembly No. 126-1325 52
RH Hydro Assembly No. 126-1326 54
Pump Idler Assembly No. 116-1255 56
Electrical Assembly 58

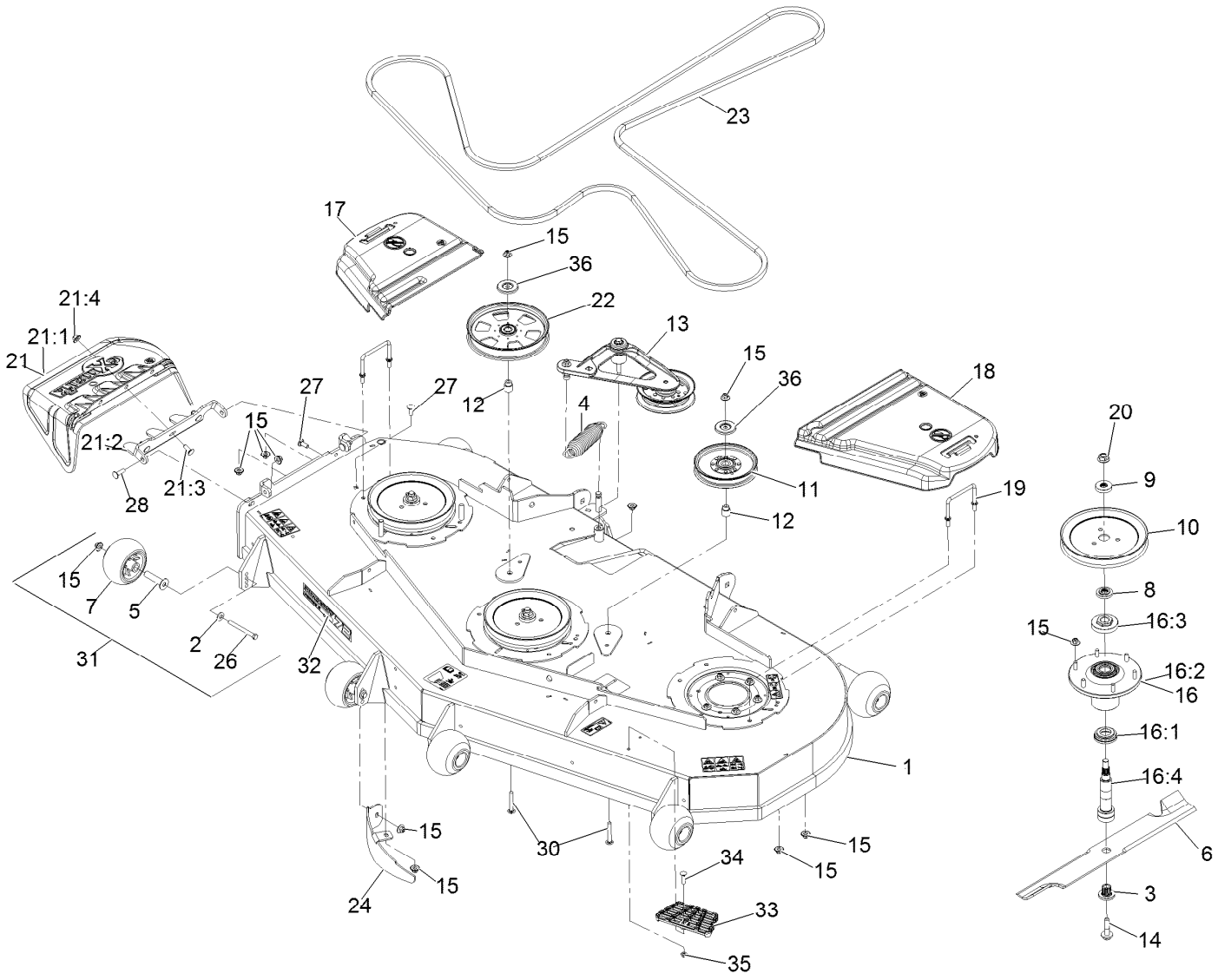
Complete Deck Assembly



Complete Deck Assembly (continued)

Ref.	*Part Number*	*Qty.*	*Description*
1	109-9649	1	Complete Deck ASM-726

Deck Assembly



Deck Assembly (continued)

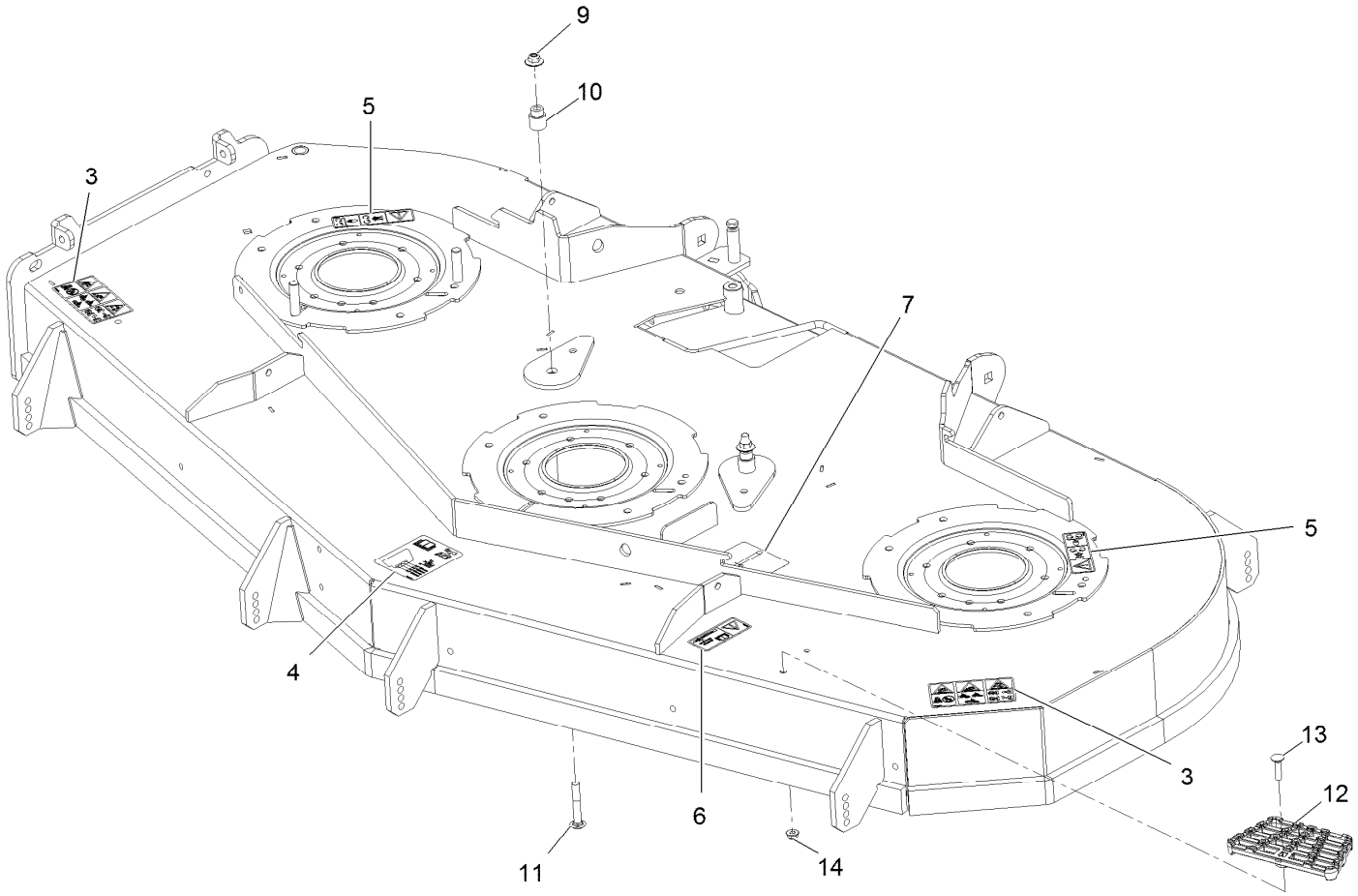
Ref.	Part Number	Qty.	Description
1	116-1665	1	ASM,Deck W/Decals 724
2	98-5975	6	Washer-Spring Disc 3/8
3	103-3037	3	Bushing, Splined
4	116-6317	1	Spring-Extension
5	116-8131	6	Axle, Roller
6	103-6384	3	Blade, Solid (72")
6	103-6389	3	Blade, Low Lift (72")
6	103-6394	3	Blade, Mulching ■
6	103-6404	3	Blade, Notched (72")
6	116-5171	3	Blade-Extreme 2, 24.50"
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	126-7685	1	Idler-Pulley
12	1-633456	2	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
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	116-9639	1	Pulley-Idler, Flat
23	135-5777	1	Belt-V
24	116-5834-01	1	Baffle-Dogleg, Lz72
26	116-9362	6	Screw-HH 3/8-16 X 3 3/4 GR 8
27	3231-22	2	Bolt-Carriage 3/8-16 X 1
28	3231-28	2	Bolt-Carriage 3/8-16 X 1 1/4
30	3231-44	2	Bolt-Carriage 3/8-16 X 2 1/2
31	116-9981	6	Kit, Anti-Scalp Roller
32	126-6593	1	Decal, 726
33	126-4781-03	1	Step-Deck
34	3230-3	1	Bolt-Carriage 5/16-18 X 1 1/4
35	104-8300	1	Nut-Nyloc 5/16-18 Flg
36	126-8043	2	Shield-Dust

● Torque to 160-185 ft-lb

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

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

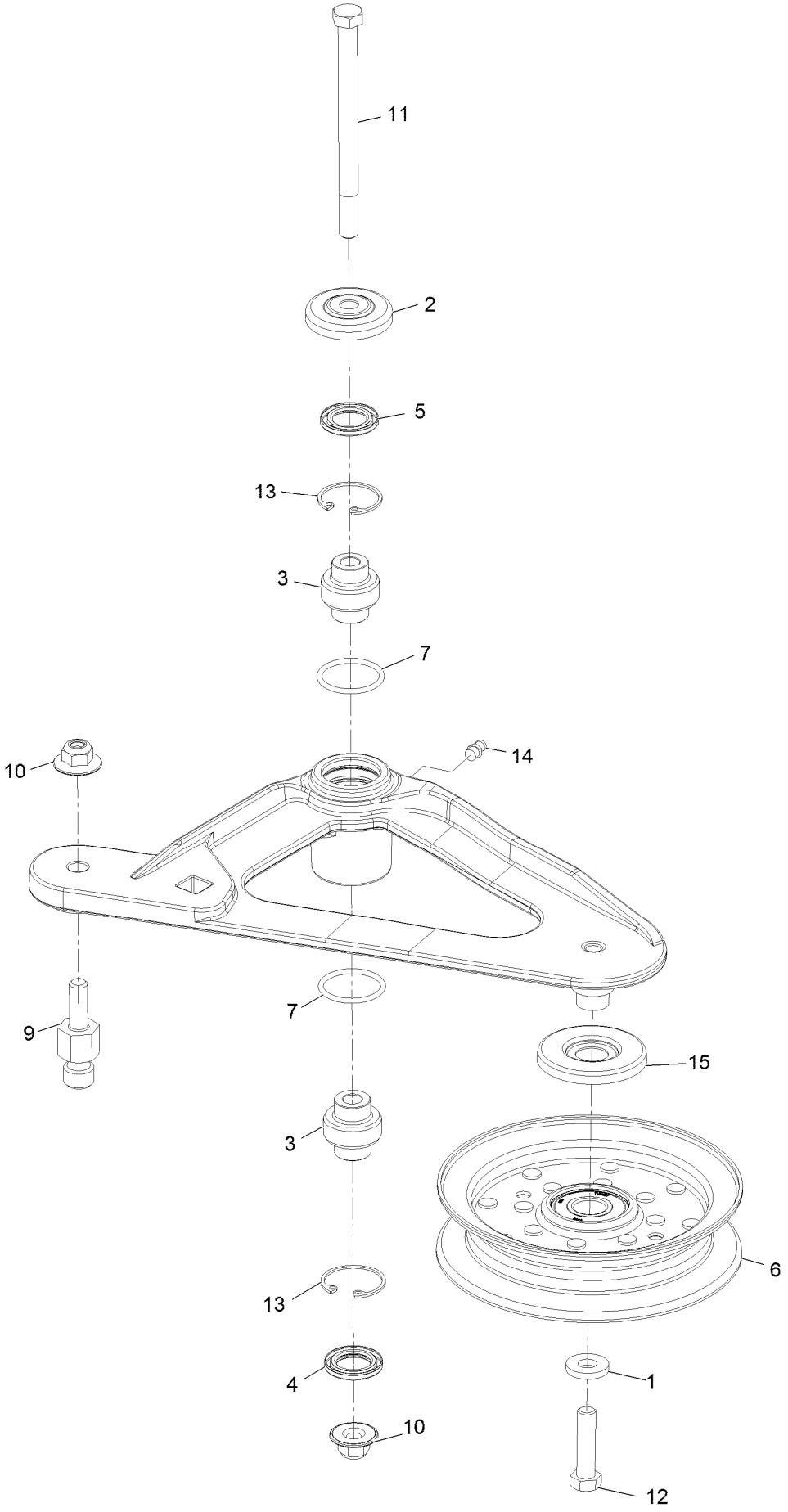
Deck W/Decals Assembly No. 116-1665



Deck W/Decals Assembly No. 116-1665 (continued)

Ref.	Part Number	Qty.	Description
3	126-6464	2	Decal-Danger Thrown Objects
4	109-6036	1	Decal-Roller, Anti-Scalp
5	112-9028	2	Decal-Cover, Missing
6	116-8283	1	Decal-Bolt Torque
7	116-8727	1	Decal-Belt Routing
9	109-6658	2	Nut-Flange, NI
10	1-633456	2	Bushing, Idler
11	3231-44	2	Screw-CARR
12	126-4781-03	1	Step-Deck
13	3230-3	1	Screw-CARR
14	104-8300	1	Nut-HF, NI

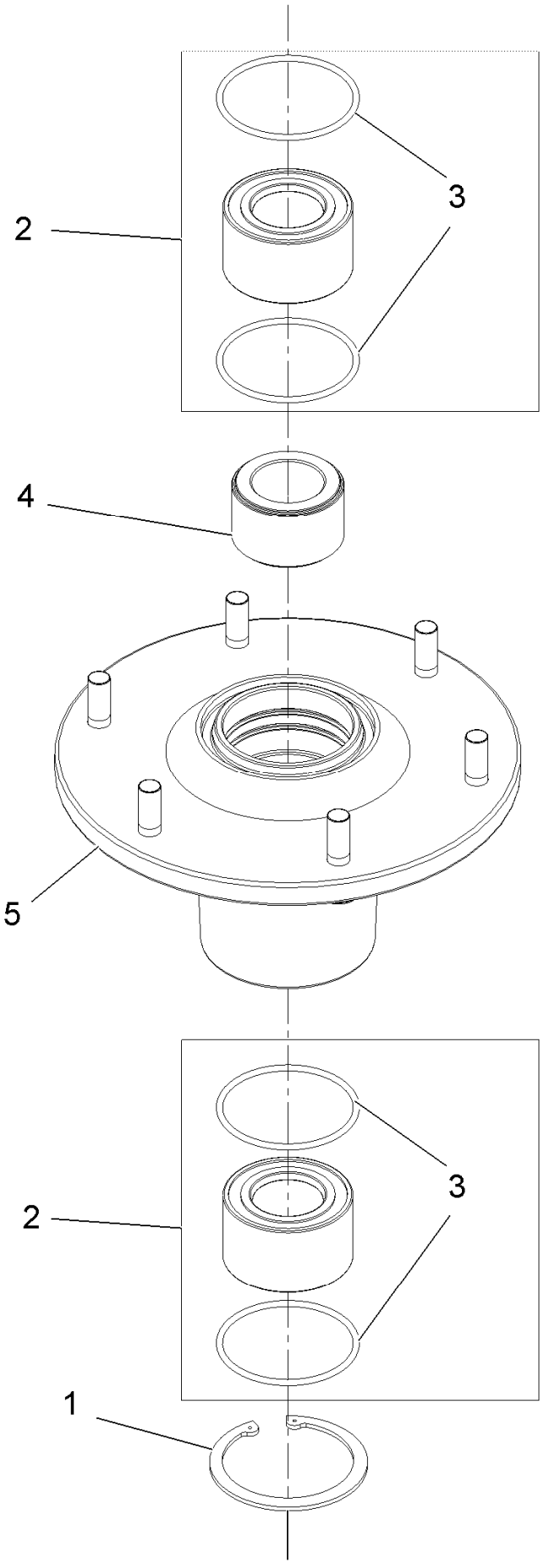
Idler Assembly



Idler Assembly (continued)

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-Lip, Double
5	103-3506	1	Seal-Lip, Single
6	126-9196	1	Idler-Pulley, Flat
7	106-7159	2	O-Ring
9	126-0423	1	Pin-Spring, Anchor
10	109-6658	2	Nut-Flange, NI
11	109-7409	1	Screw-Shoulder, HH
12	323-8	1	Screw-HH
13	32120-10	2	Ring-Snap
14	302-19	1	Fitting-Grease
15	126-9195	1	Shield-Guard, Dust

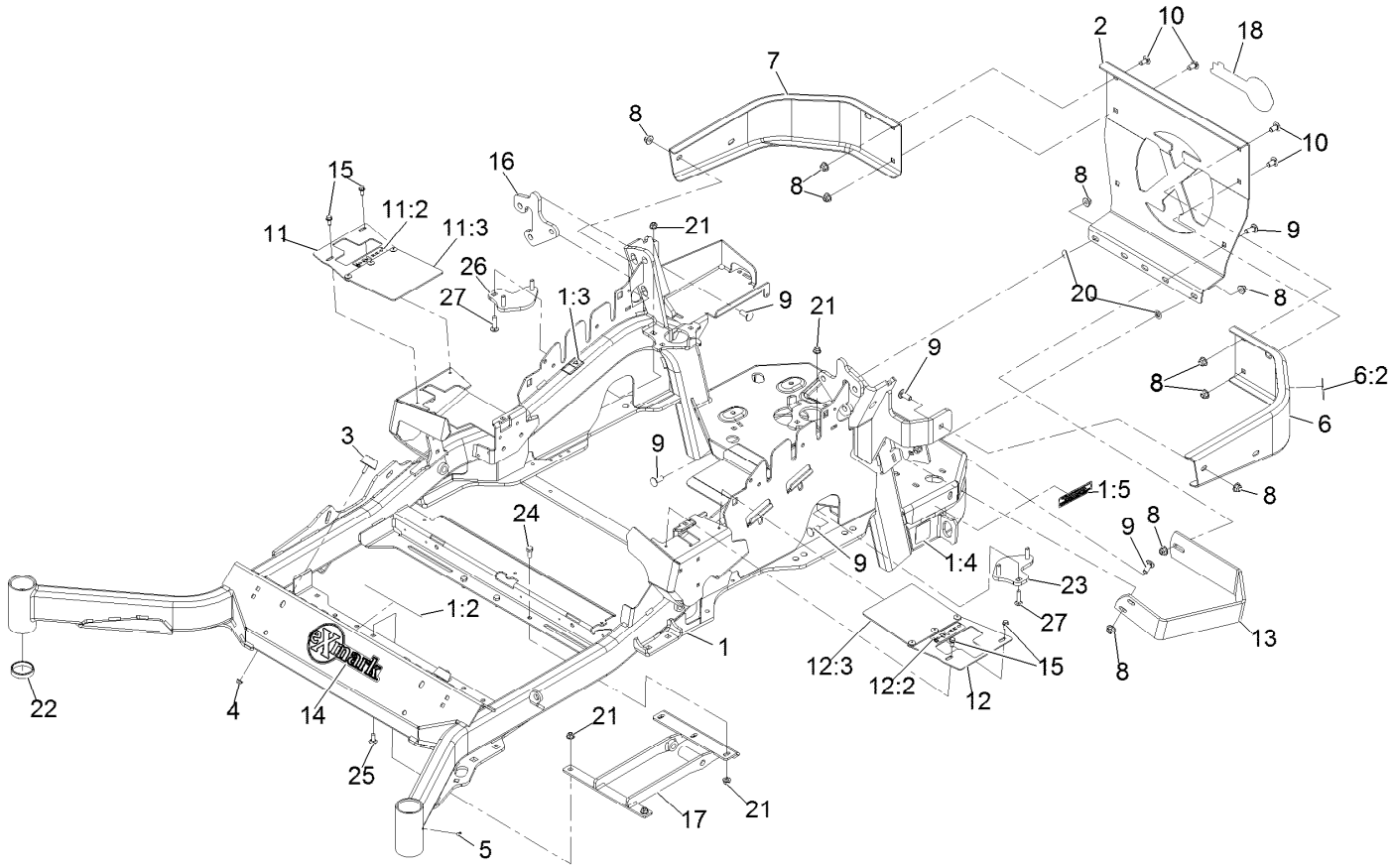
Cutter Housing Assembly No. 103-9539



Cutter Housing Assembly No. 103-9539 (continued)

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

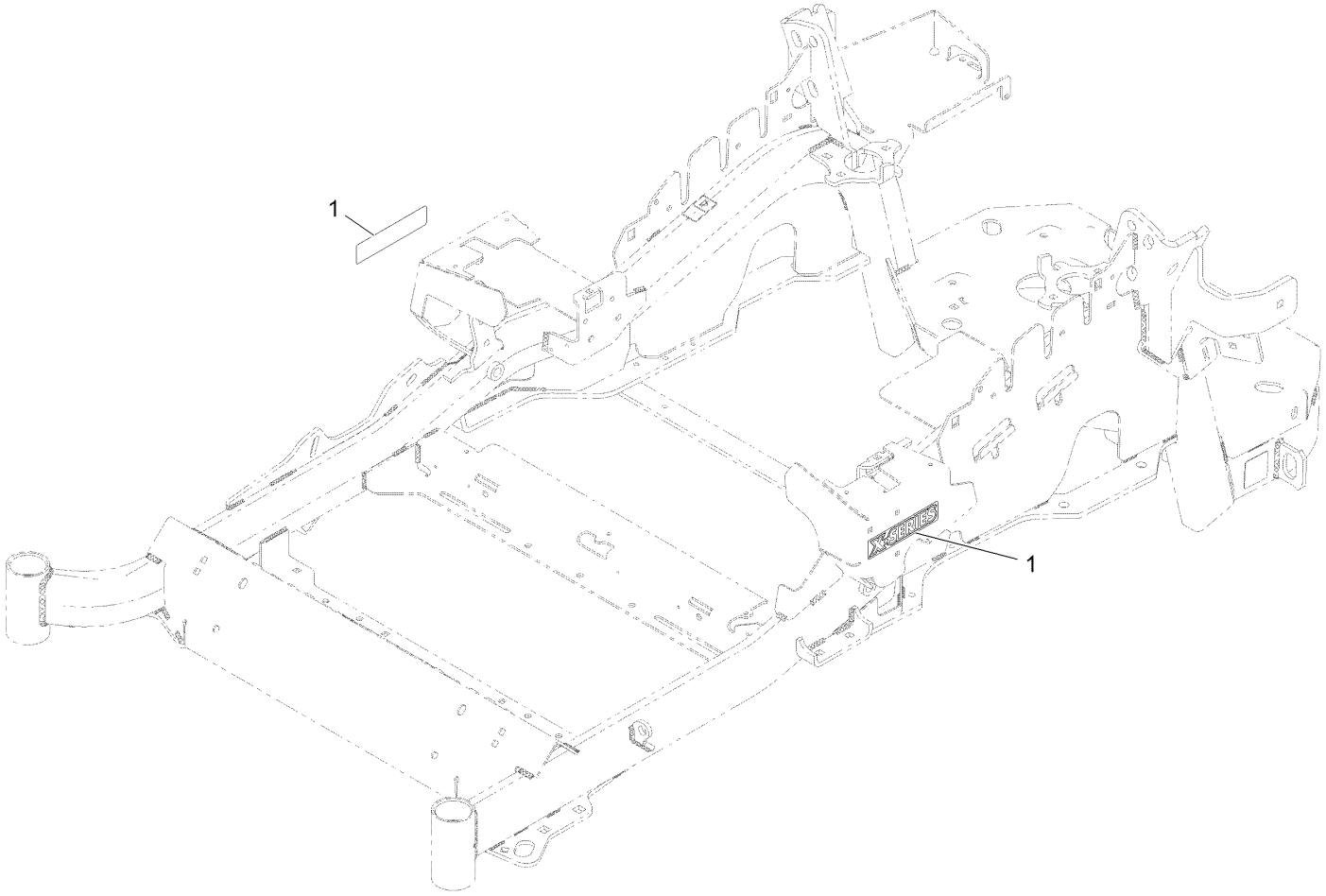
Main Frame Assembly



Main Frame Assembly (continued)

Ref.	Part Number	Qty.	Description
1	116-5904	1	Mainframe ASM
1:2	106-5517	2	Decal-Warning
1:3	132-0871	1	Decal-Danger
1:4	106-2655	2	Decal-Hazard, Pinched Finger
1:5	133-8062	1	Decal-Arrestor, Spark
2	109-8863-03	1	Plate,Rear Guard
3	131-8834	2	Bumper
4	104-7201	2	Nut-Nyloc 1/4-20 Flg
5	1-811010	2	Plug
6	116-0180	1	LH Bumper ASM
6:2	106-5517	1	Decal-Warning
7	116-0057-03	1	Bumper-RH
8	104-8301	11	Nut-Nyloc 3/8-16 Flg
9	3231-22	7	Bolt-Carriage 3/8-16 X 1
10	3231-21	4	Bolt-Carriage 3/8-16 X 3/4
11	131-4615	1	RH Motion Control Cover ASM
11:2	99-8936	1	Decal-Control, Motion
11:3	136-8967	1	Flap-Rubber
12	131-4610	1	LH Motion Control Cover ASM
12:2	99-8936	1	Decal-Control, Motion
12:3	136-8967	1	Flap-Rubber
13	126-2067-03	1	Guard-Muffler
14	135-2274	1	Decal-Exmark
15	32144-10	4	Screw-HWH 1/4-20 X .62
16	136-1674-01	2	Plate-Mount, Shock
17	131-6327-01	1	Mount-Lower
18	126-6877	1	Decal, Exmark Logo
20	107-3154	2	Nut-Push 3/8-16
21	104-8300	7	Nut-Nyloc 5/16-18 Flg
22	1-543508	4	Cup-Bearing Tapered Roller
23	127-6766	1	LH Plate ASM (W/Studs)
24	322-3	3	Screw-HH 5/16-18 X 3/4
25	3230-23	2	Bolt-Carriage 5/16-18 X 3/4 Short Neck
26	127-6765	1	RH Plate ASM (W/Studs)
27	3230-3	2	Bolt-Carriage 5/16-18 X 1 1/4

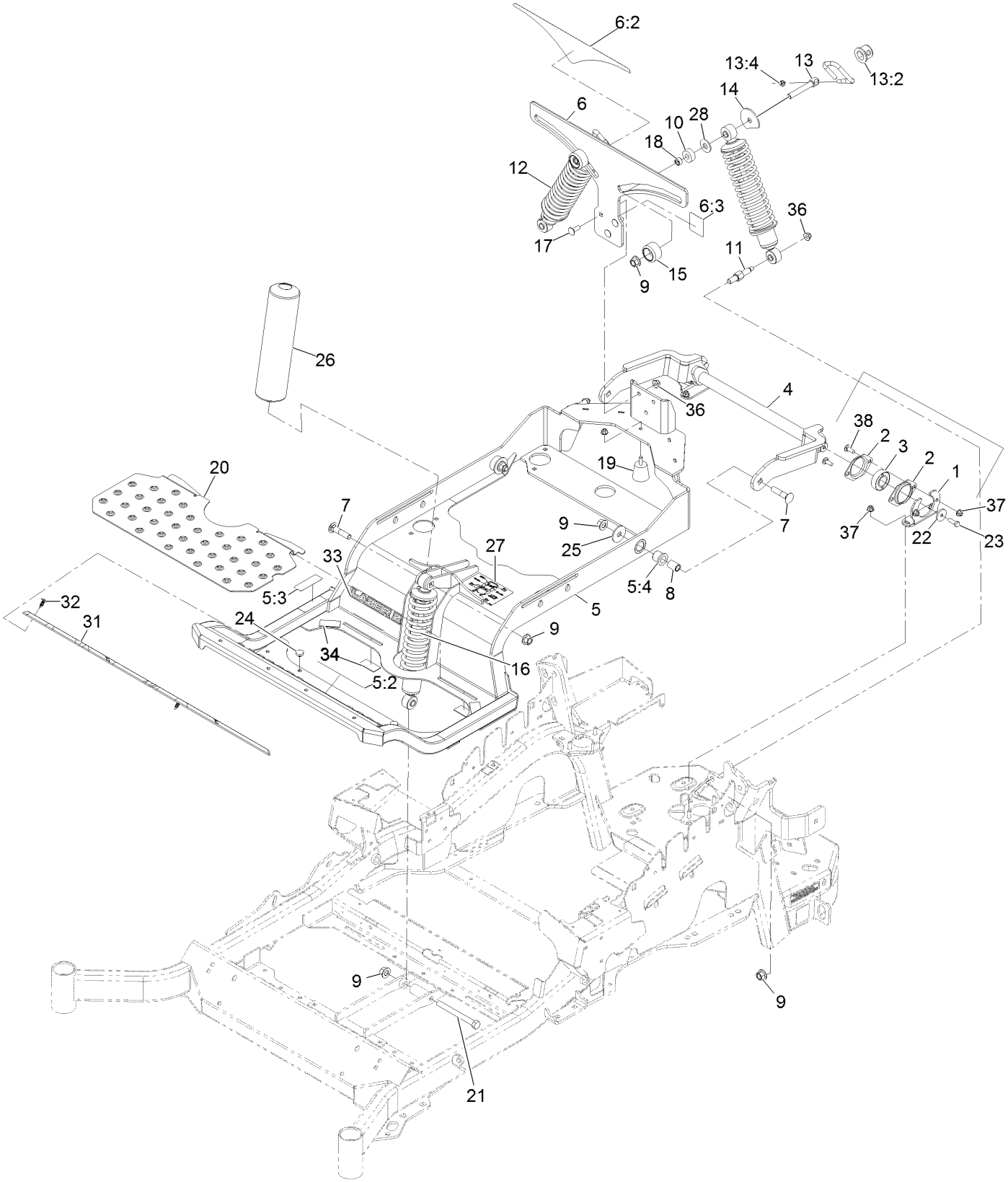
X-Series Decal



X-Series Decal (continued)

Ref.	*Part Number*	*Qty.*	*Description*
1	126-6573	2	Decal-X-Series

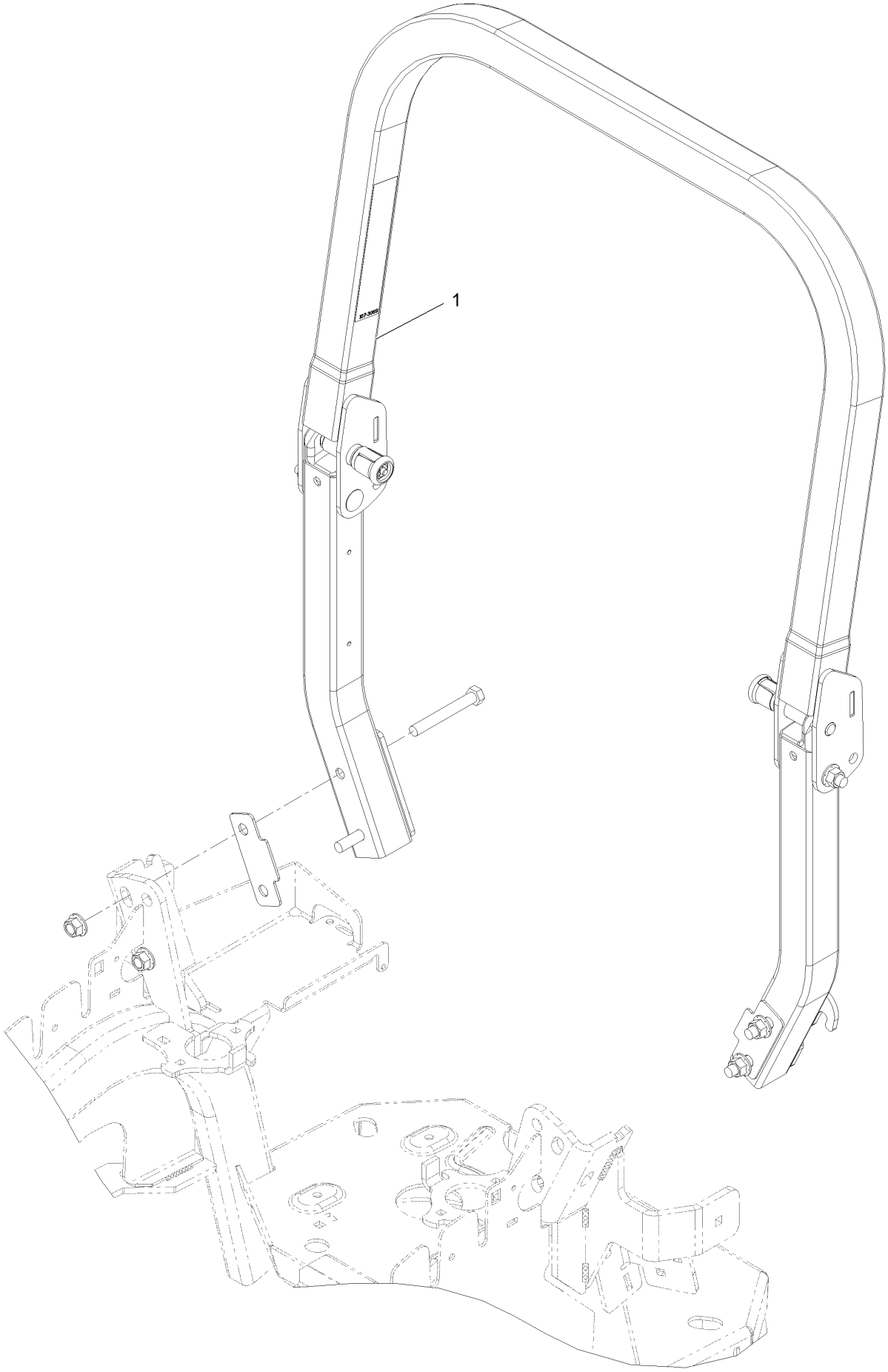
Full Suspension Assembly



Full Suspension Assembly (continued)

Ref.	Part Number	Qty.	Description
1	127-6759-03	2	Bracket-Bearing
2	127-6743	4	Housing-Bearing, Flange
3	1-653346	2	Bearing
4	127-6754-03	1	Arm-Trailing
5	132-5057	1	Subframe ASM
5:2	132-0871	1	Decal-Danger
5:3	115-9625	1	Decal-Brake, Parking
5:4	127-6745	2	Bushing-Flange
6	133-1809	1	Bracket-Mounting
6:2	132-5080	1	Decal-Adjustment, Ride
6:3	132-5063	1	Decal-Lock, Cam
7	127-6768	3	Bolt-Carriage 1/2-13 X 2 1/4
8	127-6751	2	Spacer-Aluminum
9	99-5107	8	Nut-Lock 1/2-13
10	131-8801	2	Spacer
11	131-6348	2	Bolt-Shoulder
12	133-1815	2	Shock/Spring ASM
13	131-8843	2	Cam Lock ASM
13:2	107-1644	1	Cap-Lock
13:4	119-4038	1	Nut-Hex Nyloc 5/16-18
14	131-4646	2	Plate-Stop
15	131-4647	2	Knob-Front
16	136-1719	1	Shock ASM-Front
16	136-8993	1	Shock/Spring ASM
17	3231-22	3	Bolt-Carriage 3/8-16 X 1
18	47-7270	2	Bearing-Needle
19	132-5058	1	Bumper-Rubber
20	132-5089-01	1	Floorpan
21	325-19	1	Screw-HH 1/2-13 X 5
22	105-3048	2	Washer-Flat
23	116-0648	2	Screw-HH 5/16-18 X 1 W/Patch
24	1-513658	2	Bumper
25	86-1990	2	Washer
26	133-1803	1	Cover-Shock
27	114-4465	1	Decal-Service Aid
28	3256-6	2	Washer
31	133-1812	1	Floor Mat
32	117-2382	2	Plug-Plastic
33	133-1804	1	Decal-Lazer Logo
34	130-0733	4	Pad-Rubber
36	104-8301	5	Nut-Nyloc 3/8-16 Flg
37	104-8300	9	Nut-Nyloc 5/16-18 Flg
38	3230-10	4	Bolt-Carriage 5/16-18 X 7/8

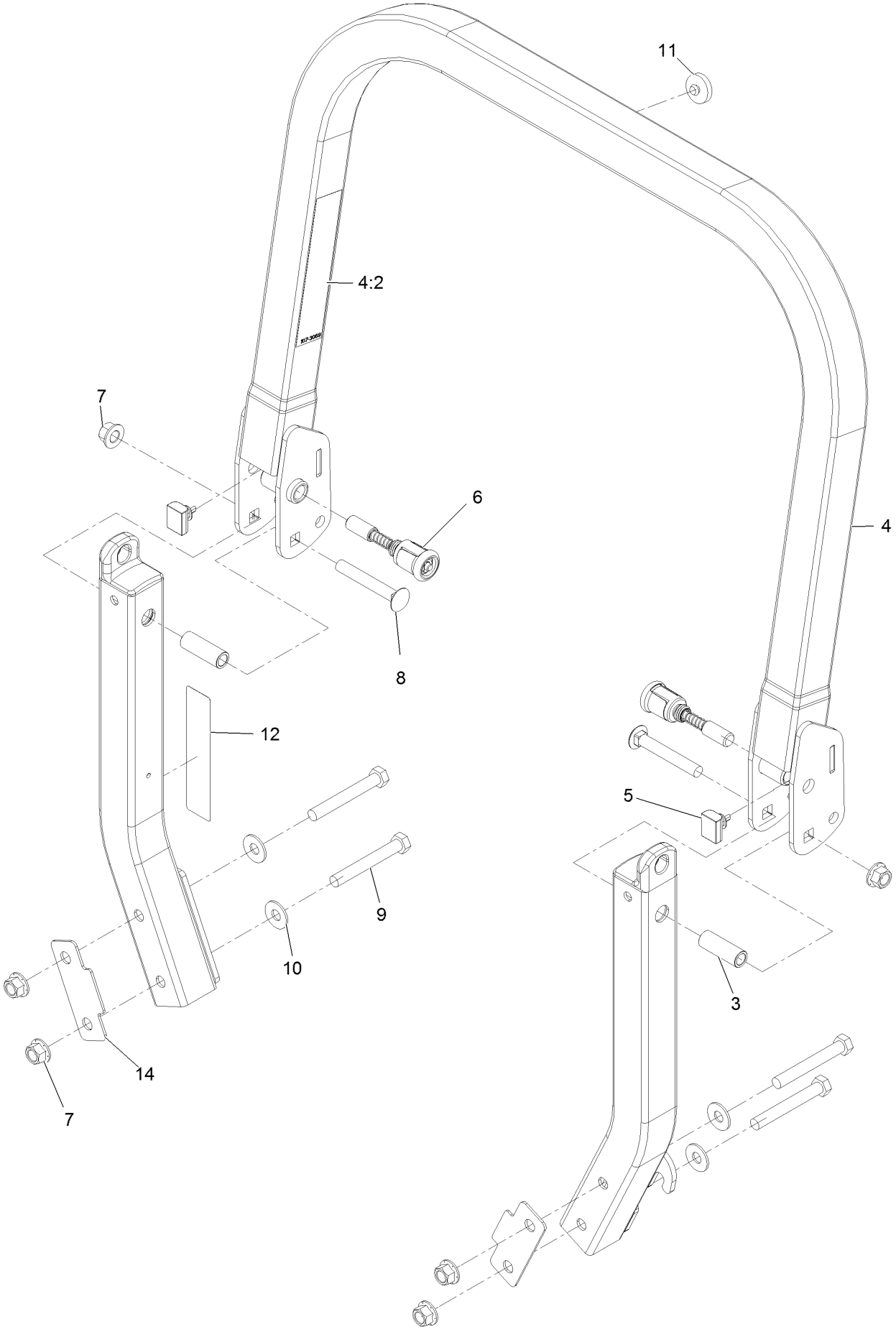
Roll-Over Protection System



Roll-Over Protection System (continued)

Ref.	Part Number	Qty.	Description
1	116-0230	1	ASM,ROPS Service Exmark

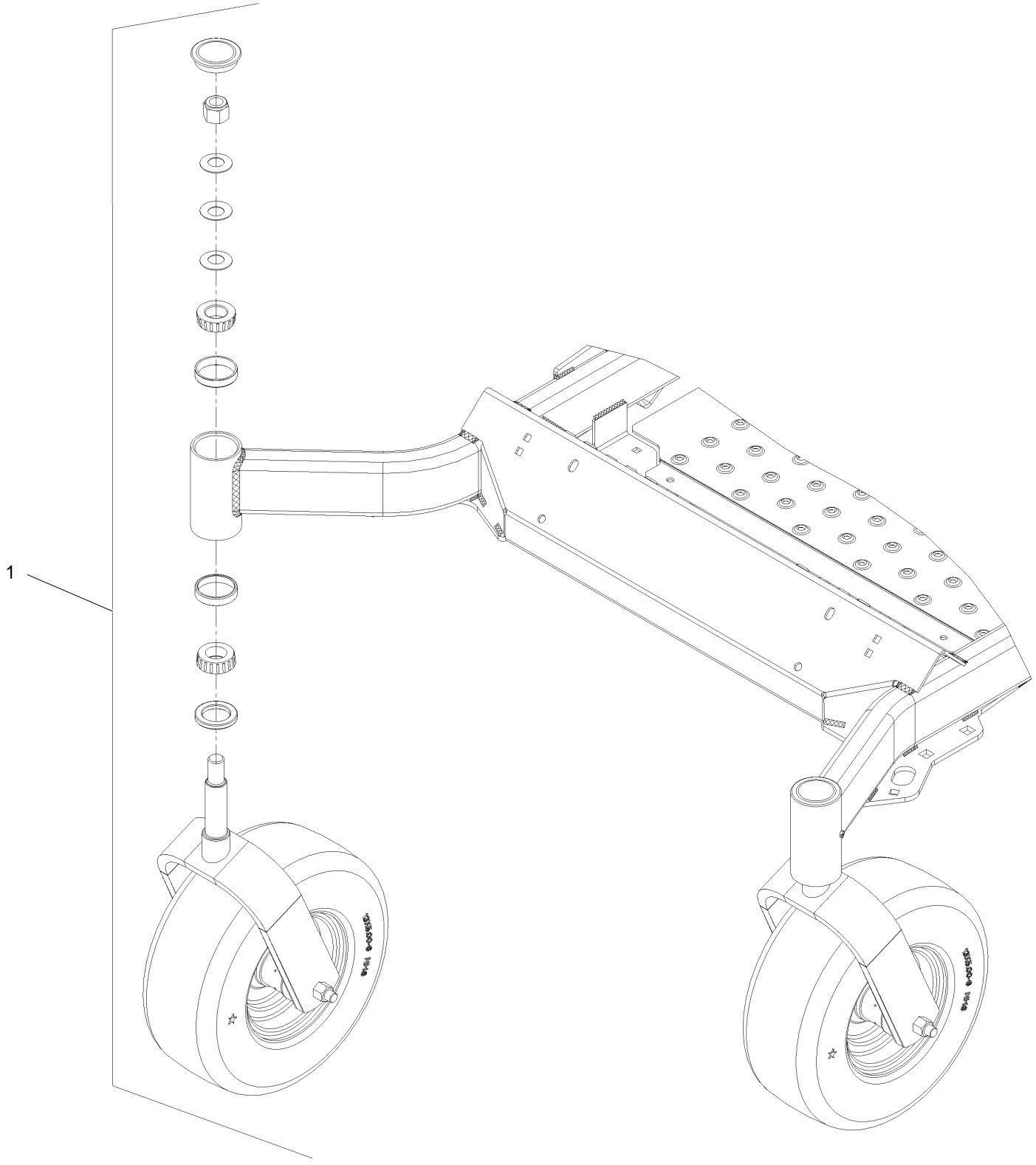
Roll-Over Protection System Assembly No. 116-0230



Roll-Over Protection System Assembly No. 116-0230 (continued)

Ref.	Part Number	Qty.	Description
3	109-6653	2	Spacer
4	116-0019	1	Upper ROPS ASM
4:2	107-3069	1	Decal-Warning
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	117-0346	1	Decal-Caution, Fuel Vent
14	116-0960	2	Spacer

Front Caster and Fork Assembly

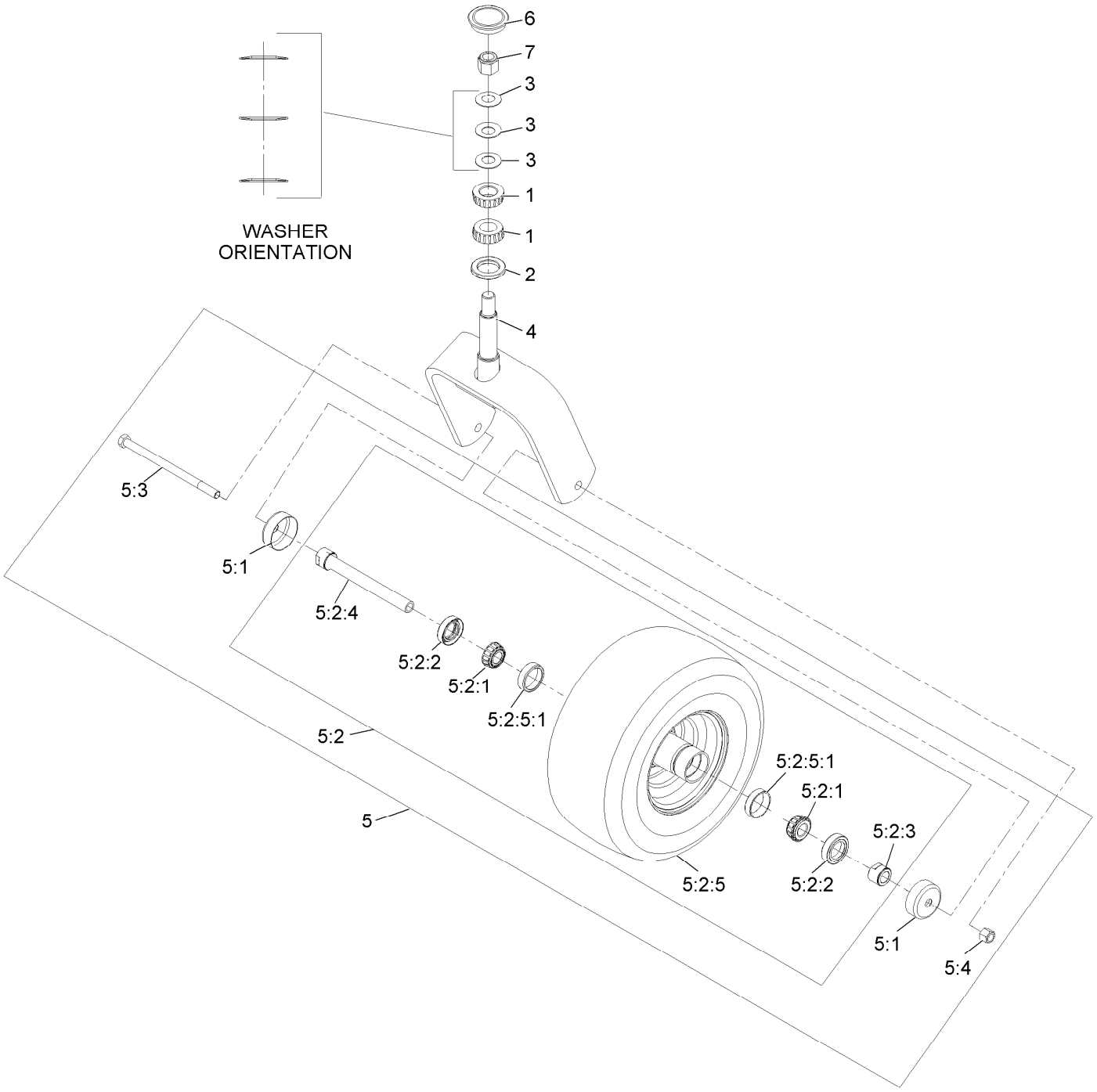


Front Caster and Fork Assembly (continued)

Ref.	Part Number	Qty.	Description
1		2	Front Caster And Fork ASM ●

● Not serviced separately

Caster Wheel and Fork Assembly

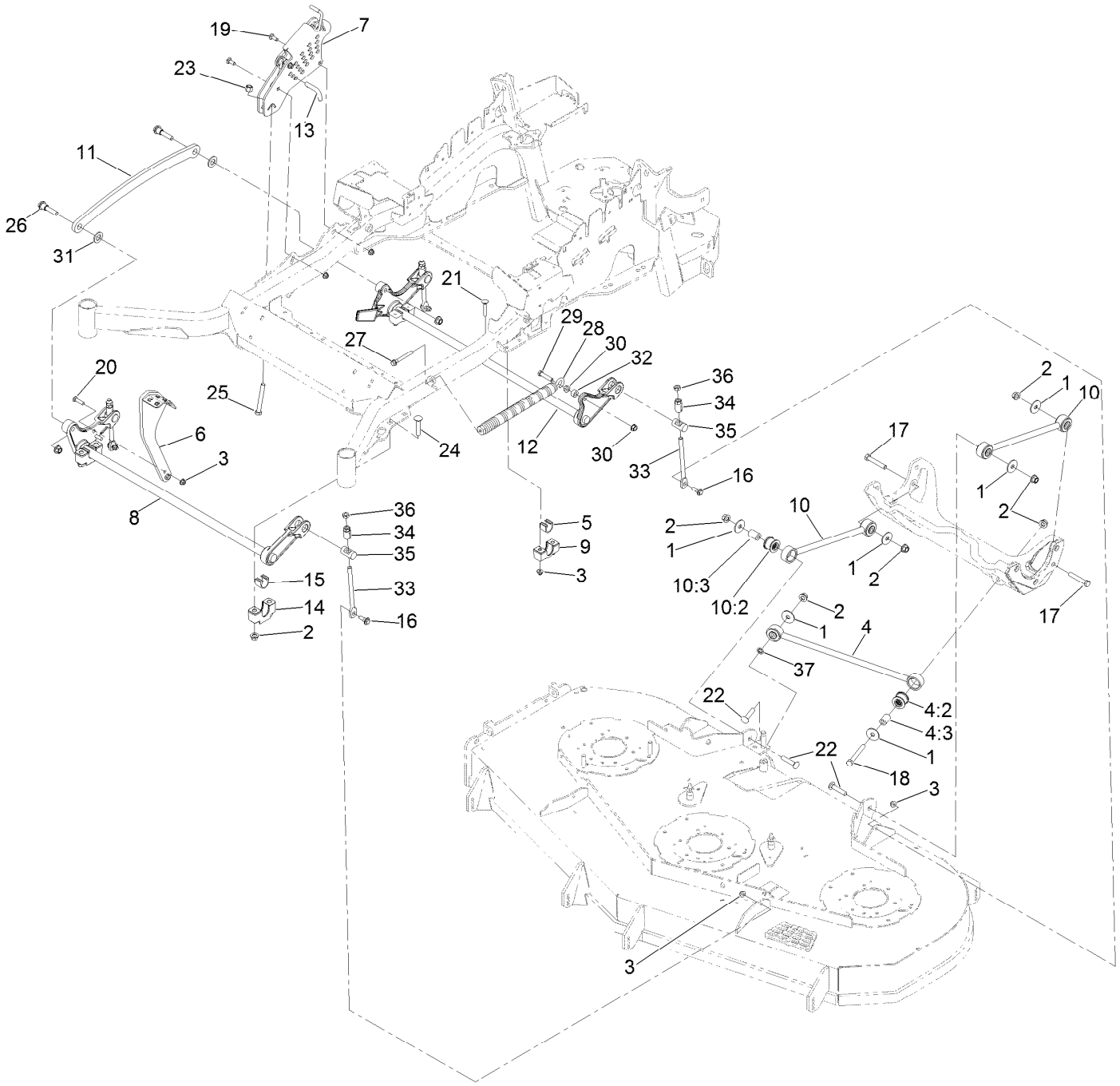


Caster Wheel and Fork Assembly (continued)

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 & 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	1	Spacer-Nut ■
5:2:4	126-5361	1	Axle Caster ASM
5:2:5		1	Wheel And Tire ASM ●
5:2:5:1	1-633584	2	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.

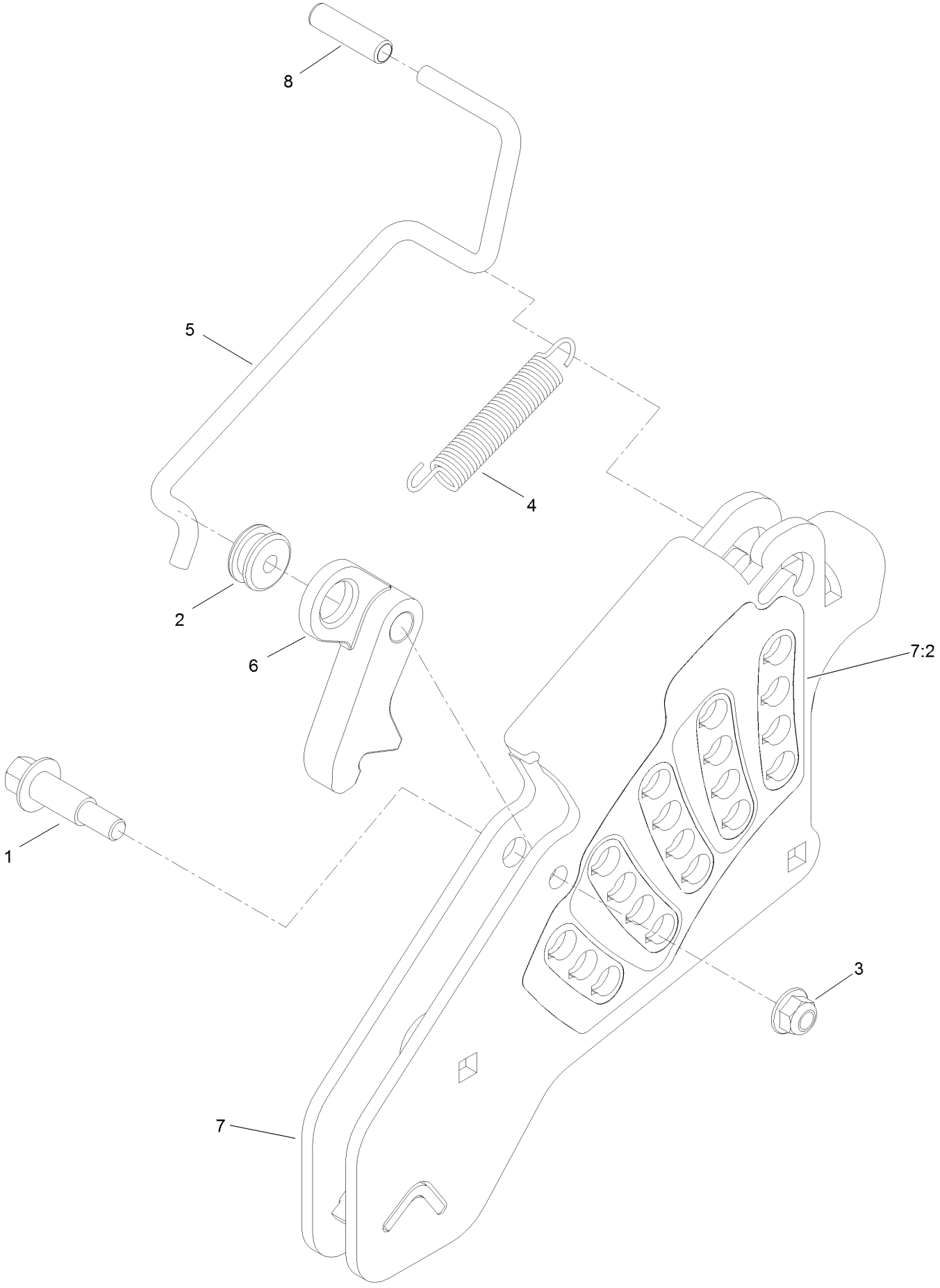
Deck Lift Assembly



Deck Lift Assembly (continued)

Ref.	Part Number	Qty.	Description
1	86-1990	6	Washer-Thrust
2	99-5107	12	Nut-Lock
3	104-8301	12	Nut-HF, 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 Shaft, Rear
6	131-8812-01	1	Lever-Foot
7	109-7438	1	HOC ASM
8	126-2477-03	1	Decklift-Front
9	127-0553	2	Support-Cross Shaft, Bearing Rear
10	109-7952	2	Deck Strut ASM
10:2	109-5009	2	Bushing-Suspension, Rubber
10:3	109-5010	2	Spacer
11	116-0797-03	1	Link-Lift, Deck
12	116-2645-03	1	Lift-Deck, Rear
13	116-5584	1	Pin-HOC
14	109-9409	2	Support-Cross Shaft, Bearing
15	109-9410	2	Bearing-Cross Shaft, Front
16	109-9840	4	Screw-Shoulder, HHF
17	325-12	2	Screw-HH
18	325-17	1	Screw-HH
19	3231-2	2	Bolt-CARR
20	3231-4	2	Screw-CARR
21	3231-7	4	Screw-CARR
22	3233-34	3	Screw-CARR
23	3296-23	1	Nut-Lock, NI
24	116-1700	4	Bolt-CARR
25	116-0559	1	Bolt-TAP
26	116-2022	2	Screw-HHF, Shoulder
27	92-7674	1	Bolt-Shoulder
28	116-0000	1	Spring-Extension
29	109-9065	1	Screw-HH
30	32128-37	2	Nut-HF
31	3256-28	2	Washer-Flat
32	116-2695	1	Spacer
33	109-8007	4	Link-Adjuster, Deck Lift
34	109-7840	4	Adjuster-Lift, Deck
35	109-8353	4	Trunnion
36	3218-5	4	Nut-Jam
37	126-2916	1	Nut-Push

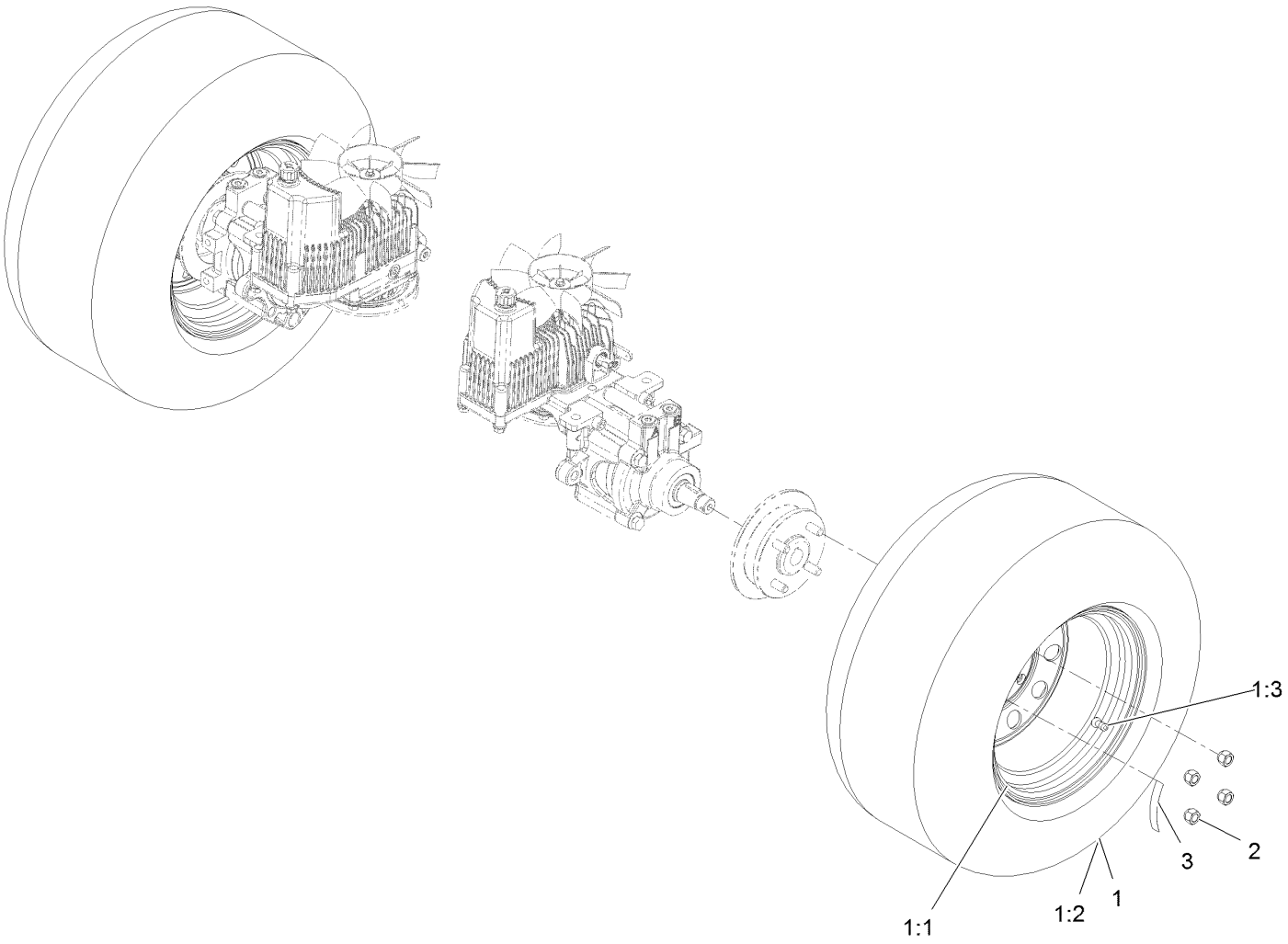
Height-of-Cut Assembly No. 109-7438



Height-of-Cut Assembly No. 109-7438 (continued)

Ref.	Part Number	Qty.	Description
1	62-1330	1	Bolt-Shoulder
2	109-7130	1	Grommet
3	104-8301	1	Nut-HF, 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	126-4398	1	Decal-HOC
8	109-8250	1	Grip-Lever

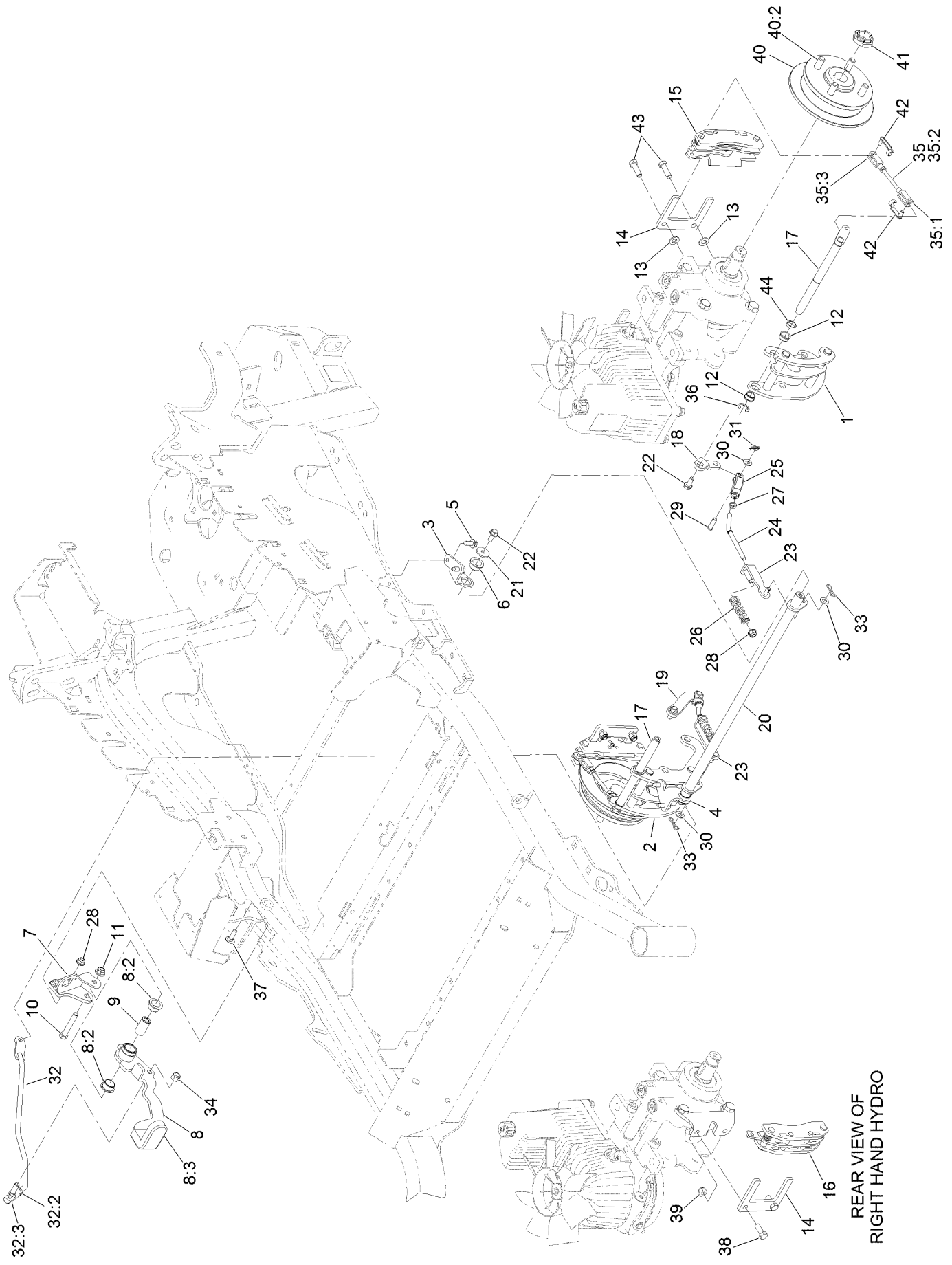
Rear Wheel Assembly



Rear Wheel Assembly (continued)

Ref.	Part Number	Qty.	Description
1	109-8972	2	Wheel And Tire ASM
1:1	1-633993	1	Tire
1:2	109-3156	1	Rim
1:3	232-27	1	Stem-Valve
2	242-50	8	Nut-Lug 1/2-20
3	126-2055	2	Decal-Torque, Wheel Hub Lug

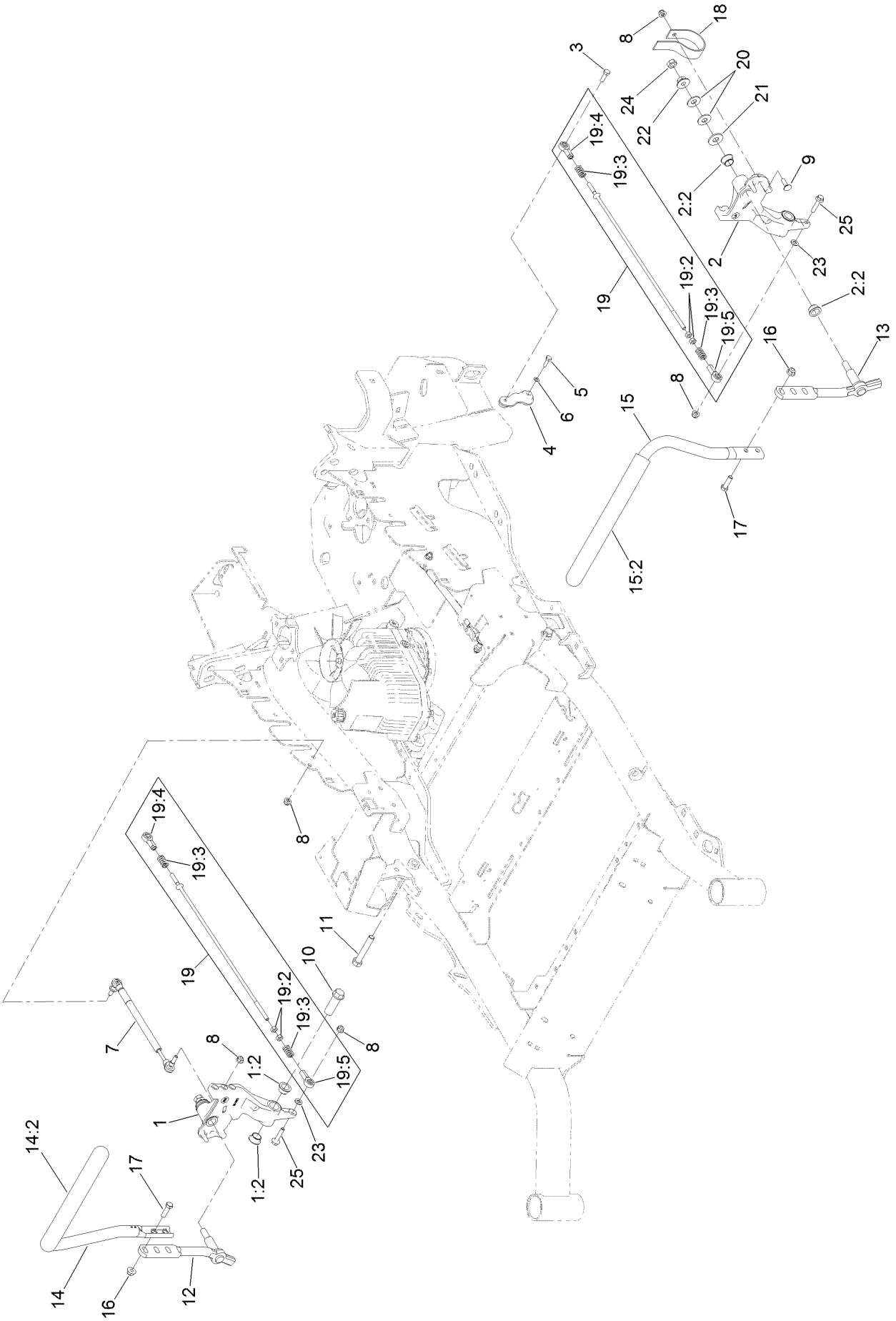
Park Brake Assembly



Park Brake Assembly (continued)

Ref.	Part Number	Qty.	Description
1	126-4248	1	Mount-Bellcrank, LH
2	126-4249	1	Mount-Bellcrank, RH
3	116-9681	1	Mount-Pivot, LH
4	116-9682	1	Mount-Pivot, RH
5	32144-70	4	Screw-HWHTF
6	109-8054	2	Bushing-Flange
7	116-9096-01	1	Bracket-Mount
8	131-4623	1	Brake Lever ASM W/ Grip
8:2	109-8054	2	Bushing-Flange
8:3	132-4749	1	Grip-Lever
9	116-9117	1	Handle-Pivot, Brake
10	323-11	1	Screw-HH
11	104-8301	1	Nut-HF, NI
12	126-6199	4	Bushing
13	3256-24	2	Washer-Flat
14	109-0958	2	Plate-Mount, Brake
15	109-2889	1	Caliper-Brake
16	116-9103	1	Caliper-Brake, RH
17	126-4251	2	Bellcrank
18	126-3715	1	Arm-Inner, LH
19	126-3716	1	Arm-Inner, RH
20	116-9080	1	Shaft-Cross
21	115-7109	2	Washer-Flat
22	98-9940	4	Screw-HHF
23	116-9609	2	Bracket-L
24	116-9086	2	Linkage-Mid
25	126-3693	2	Yoke-Offset
26	116-9085	2	Spring-Compression
27	3220-2	2	Nut-Jam
28	104-8300	4	Nut-HF, NI
29	1-808280	2	Pin-Clevis
30	3256-23	4	Washer-Plain
31	116-6639	2	Pin-Cotter, Locking
32	116-9102	1	Front Linkage ASM
32:2	94-7572	1	End-Tie Rod, RH
32:3	3220-3	1	Nut-HJ
33	119-1415	2	Pin-Cotter, Locking
34	3296-6	1	Nut-Lock
35	126-7587	2	Rear Linkage ASM
35:1	126-7588	2	Yoke
35:2	116-9069	1	Linkage, Rear
35:3	3220-1	1	Nut-Jam
36	32120-19	2	E-Ring
37	3230-2	2	Bolt-CARR
38	323-6	2	Screw-HH
39	3296-39	2	Nut-Lock, NI
40	116-1746	2	Wheel Hub ASM
40:2	116-1696	4	Stud-Wheel
41	116-1399	2	Locknut
42	126-6395	4	Pin-Clevis, Spring
43	92-5727	2	Screw-Lock, Patch
44	126-6200	2	Spacer

Motion Control Assembly

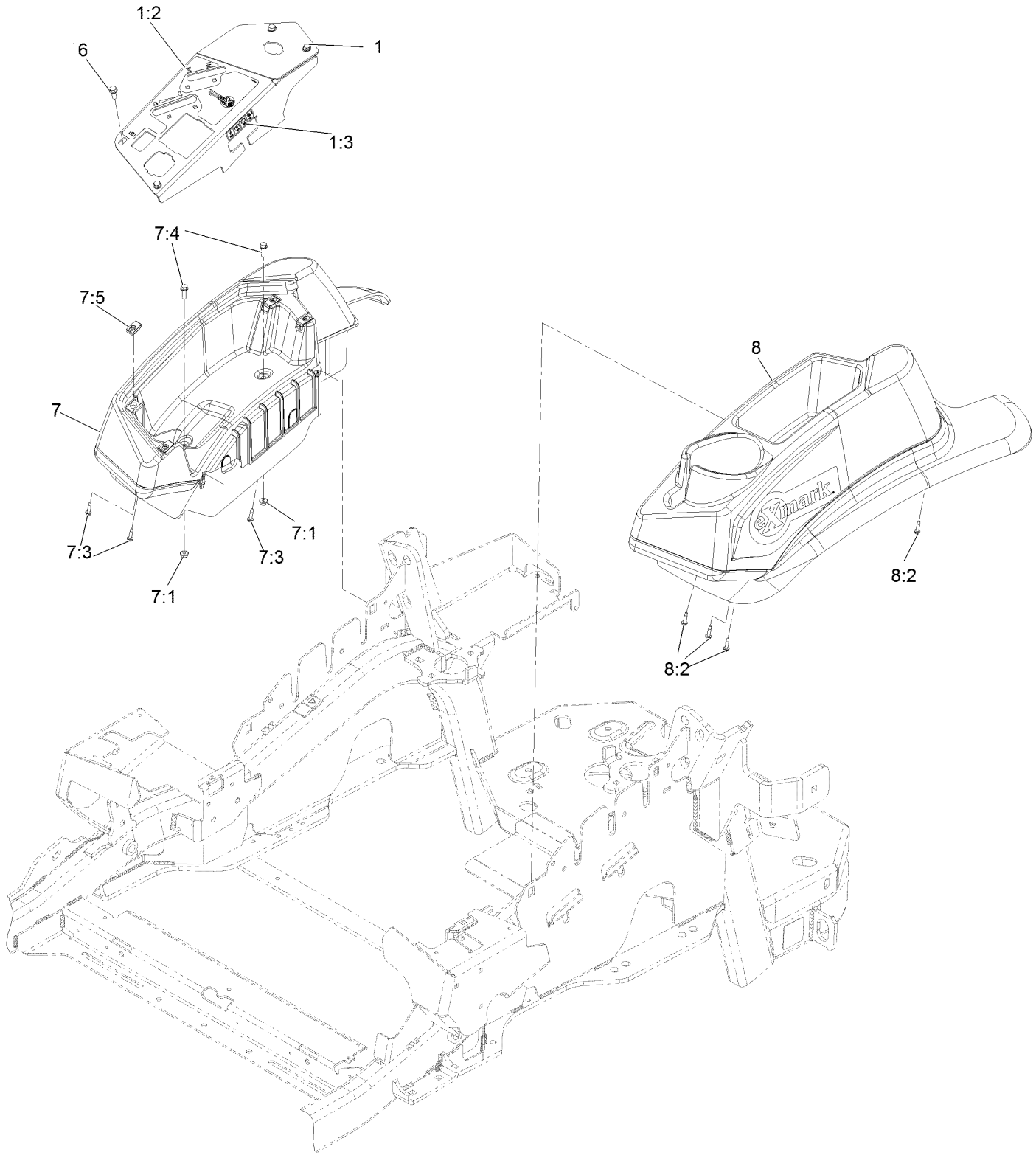


Motion Control Assembly (continued)

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-HF, 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
14	133-1839	1	RH Steering Handle ASM
14:2	109-5668	1	Grip-Lever, Control
15	133-1841	1	LH Steering Handle ASM
15:2	109-5668	1	Grip-Lever, Control
16	104-8301	4	Nut-HF, NI
17	323-7	4	Screw-HH
18	109-5575	2	Spring-Leaf
19	109-8106	2	Front Pump Linkage 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-Plain
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.

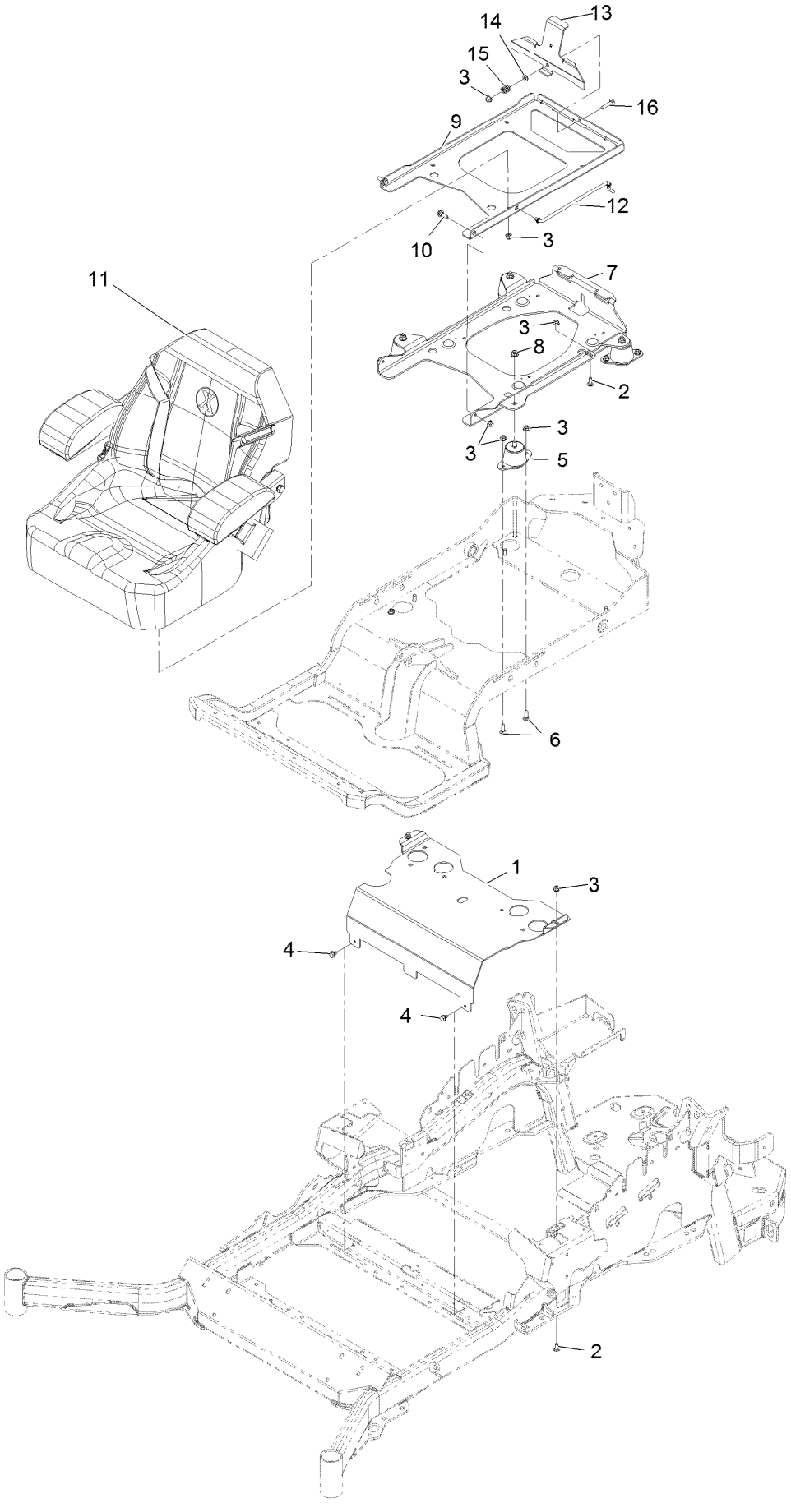
Console Assembly



Console Assembly (continued)

Ref.	Part Number	Qty.	Description
1	135-3146	1	ASM-Panel, Control W/Decal
1:2	116-8724	1	Decal-Control Panel Non-EFI
1:3	114-4466	1	Decal-Fuses
6	32105-15	4	Screw-Machine 1/4-20 X 3/4
7	109-9341	1	Console,RH Narrow ASM
7:1	104-7201	2	Nut-Nyloc 1/4-20 Flg
7:3	109-9345	3	Screw-HWH #10-14 X 3/4 Tf
7:4	32105-15	2	Screw-Machine 1/4-20 X 3/4
7:5	107069	4	Nut-Retainer-Panel 1/4-20
8	109-9342	1	Console.LH Narrow ASM
8:2	109-9345	4	Screw-HWH #10-14 X 3/4 Tf

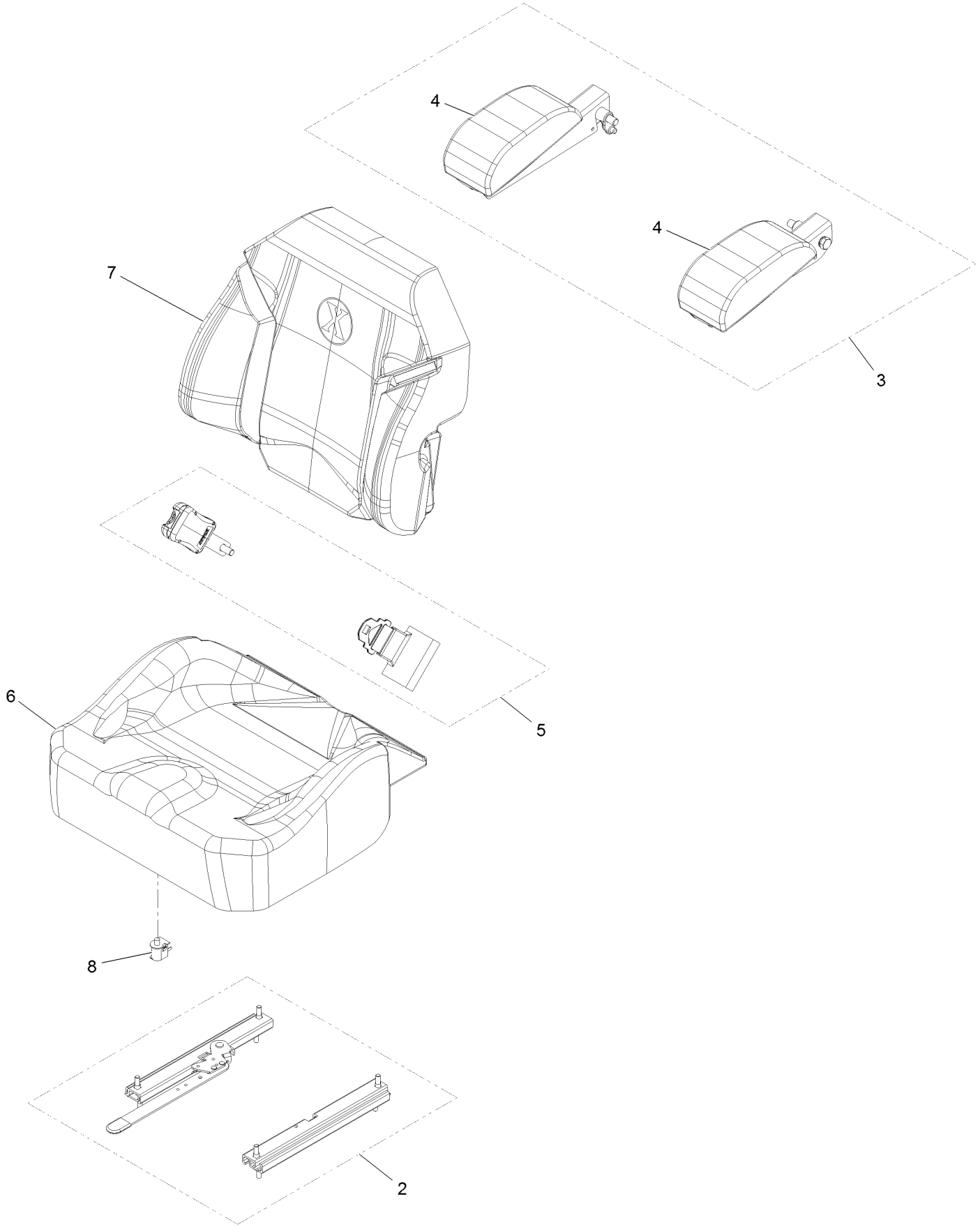
Suspension Seat Assembly



Suspension Seat Assembly (continued)

Ref.	Part Number	Qty.	Description
1	116-2130-03	1	Panel-Front, Seat Mount
2	3230-23	3	Bolt-Carriage 5/16-18 X 3/4 Short Neck
3	104-8300	18	Nut-Nyloc 5/16-18 Flg
4	9266934	2	Screw-HWH 5/16 X 1/2 Tf
5	109-9034	4	Isolator-Seat
6	3230-10	8	Bolt-Carriage 5/16-18 X 7/8
7	131-6324-03	1	Plate-Support, ISO Seat
8	104-8301	4	Nut-Nyloc 3/8-16 Flg
9	116-3859-03	1	Plate-Frame, Seat
10	116-1297	2	Screw-Shoulder
11	126-5801	1	Seat-Exmark Standard
12	116-0070	1	Rod-Prop
13	132-5088-03	1	Plate-Latch,Seat
14	3256-23	1	Washer-5/16 SAE
15	107-3017	1	Spring-Compression
16	3230-4	1	Bolt-Carriage 5/16-18 X 1 1/2

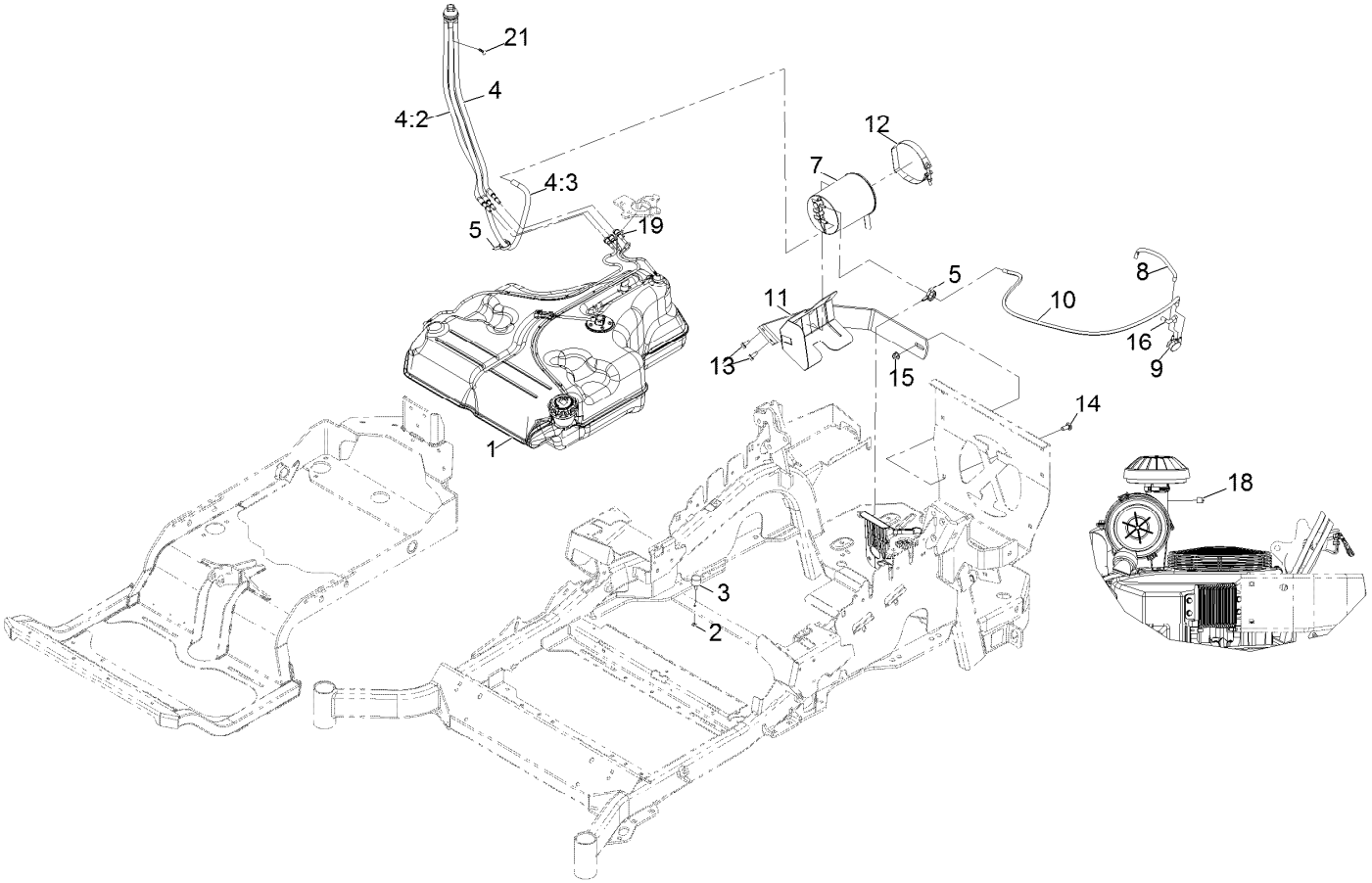
Seat W/Tracks Assembly No. 126-5801



Seat W/Tracks Assembly No. 126-5801 (continued)

Ref.	Part Number	Qty.	Description
2	109-9801	1	Seat Track Set
3	116-8906	1	Kit-Arm Rest Set
4	116-8905	1	Kit-Arm Rest Pads
5	109-9805	1	Seat Belt Kit
6	126-6052	1	Seat Cushion Cover
7	126-6051	1	Seat Back Cover
8	82-2190	1	Switch

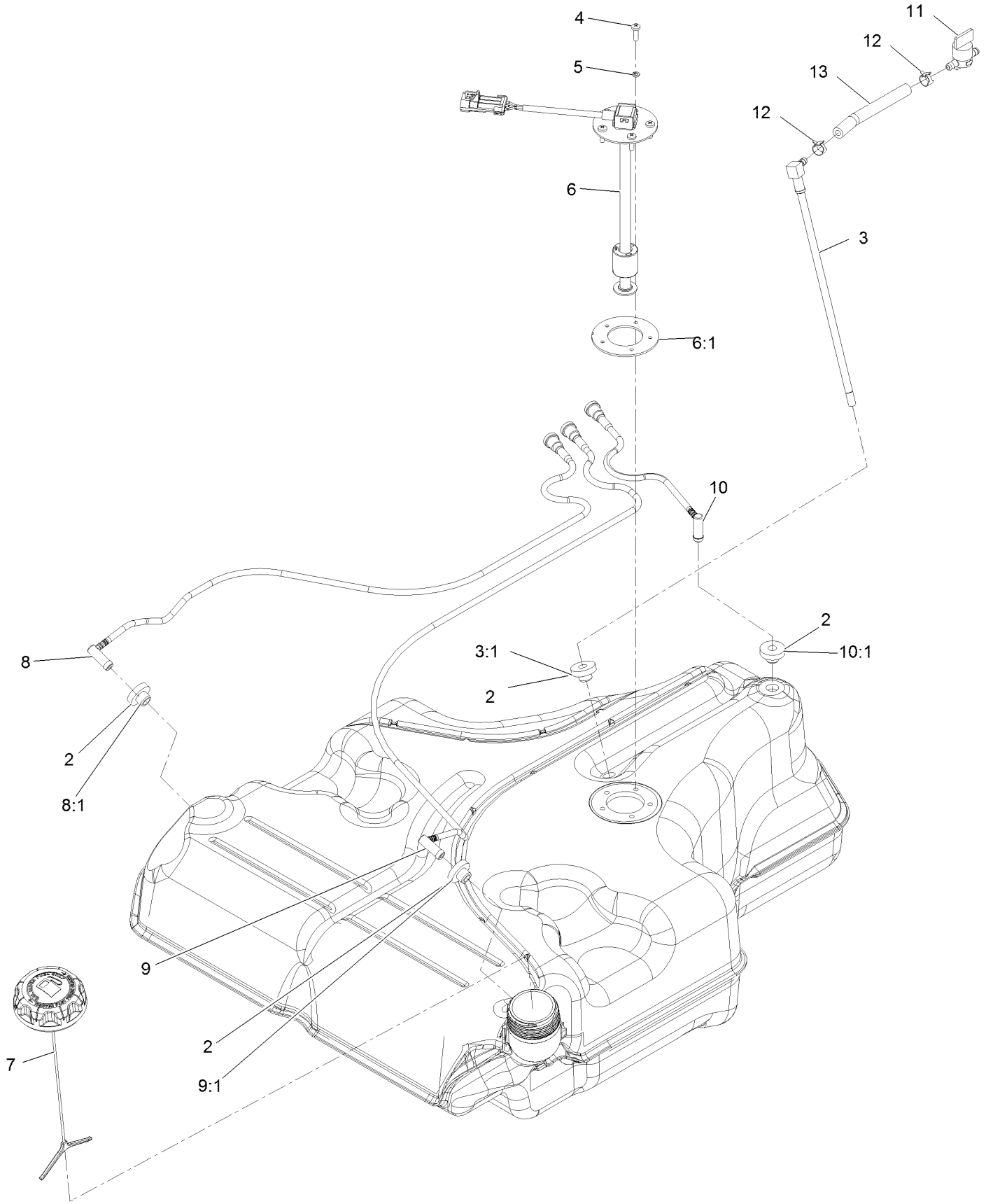
Fuel Assembly



Fuel Assembly (continued)

Ref.	Part Number	Qty.	Description
1	135-0643	1	Fuel Tank ASM
2	3218-1	2	Nut-Jam 1/4-20
3	1-523420	2	Bumper
4	127-0583	1	Fuel Manifold Vent ASM
4:2	109-0302	3	Hose-Fuel Line 24"
4:3	108-5376	1	Hose-Fuel
5	105-1853	2	Clamp-Hose
7	116-1442	1	Canister-Carbon, 1200Cc
8	135-3415	1	Hose-Vent,Formed
9	116-2232	1	Valve-Control, Vacuum
10	135-3417	1	Hose,Vent,Formed
11	116-1433-03	1	Mount-Canister
12	116-2228	1	Clamp, T-Bolt
13	32144-70	2	Screw-HWH 5/16-18 X 3/4 Tf
14	3231-22	1	Bolt-Carriage 3/8-16 X 1
15	104-8301	1	Nut-Nyloc 3/8-16 Flg
16	119-8502	1	Hose-Vent, Formed
18	116-4464	1	Plug-Port
19	116-6005	1	Retainer-Line, Vapor
21	125-8067	1	Plug-Plastic

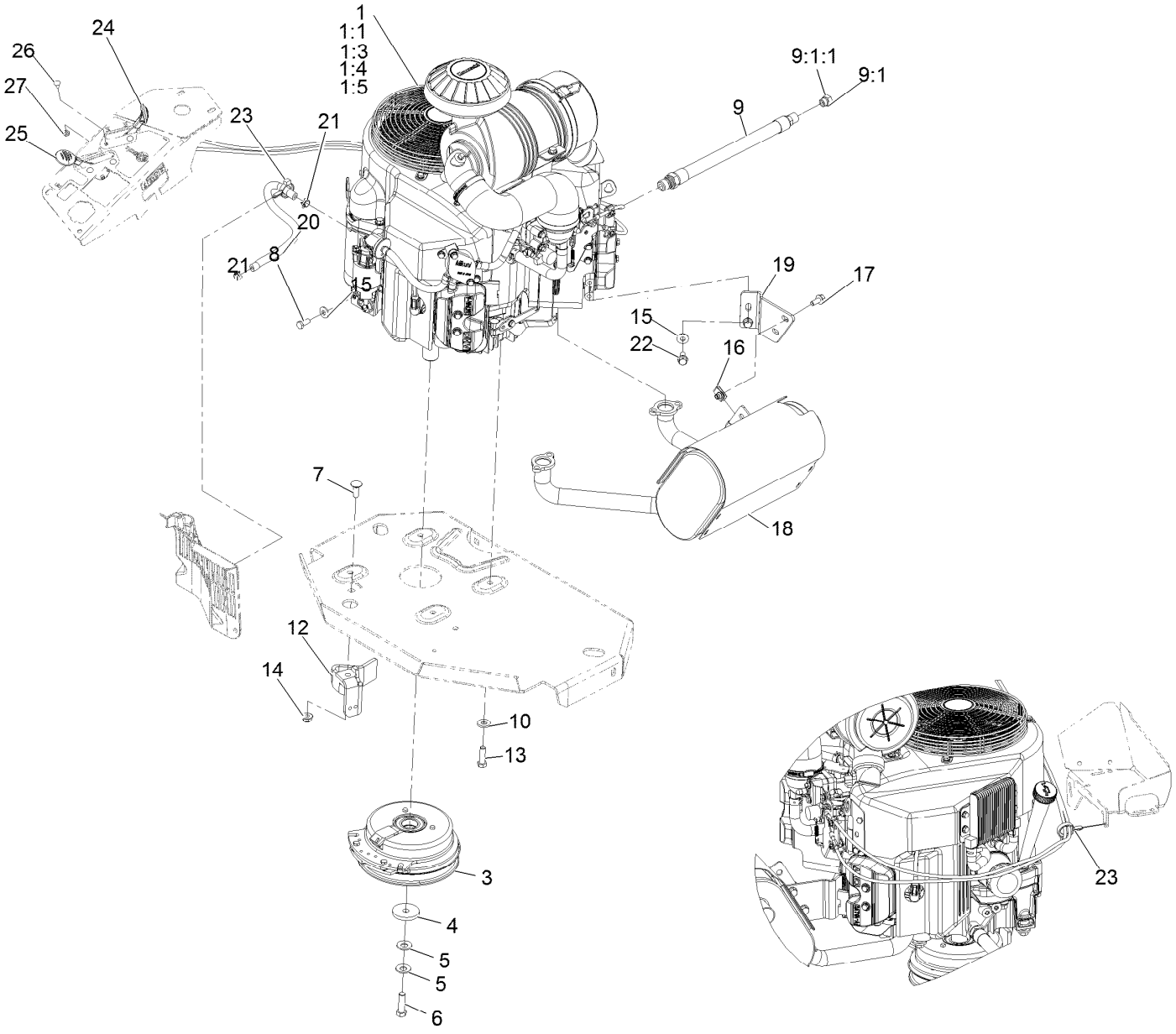
Fuel Tank Assembly (cont.)



Fuel Tank Assembly (cont.) (continued)

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	3290-500	5	Screw-PPH
5	3253-17	5	Washer-Lock
6	126-3913	1	Float-Sender, Fuel
6:1	126-3950	1	Gasket-Sender
7	126-1789	1	Cap-Fuel, Ratcheting
8	116-2460	1	RH Vent Line Kit (With Grommet)
8:1	46-6560	1	Bushing
9	116-2461	1	LH Vent Line Kit (With Grommet)
9:1	46-6560	1	Bushing
10	116-2462	1	Rear Vent Line Kit (With Grommet)
10:1	46-6560	1	Bushing
11	1-603770	1	Valve-Fuel
12	2412-98	2	Clamp-Hose
13	109-0650	1	Hose-Fuel

Engine Assembly

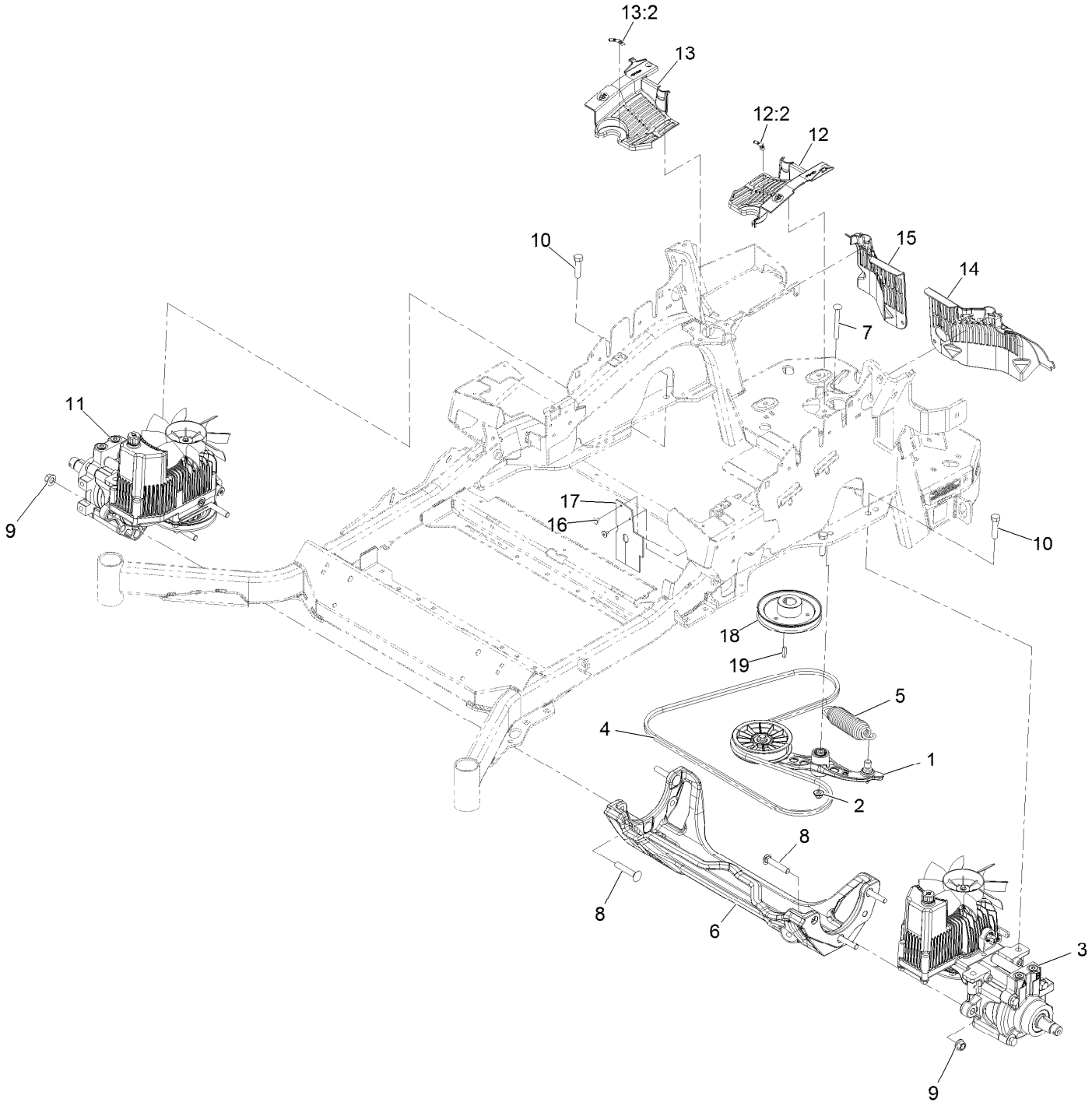


Engine Assembly (continued)

Ref.	Part Number	Qty.	Description
1		1	Engine-Kawasaki Fx801V ▲ ◆
1:1		1	Kawasaki 49065-2078 Engine Oil Filter ▲◆
1:3		1	Kawasaki 49019-7001 Fuel Filter ▲◆
1:4		1	Kawasaki 11013-7039 Safety Filter ▲◆
1:5		1	Kawasaki 11013-7038 Air Filter ▲◆
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 7/16-20 X 1 1/2 W/Loctite ❑
7	3231-22	1	Bolt-Carriage 3/8-16 X 1
8	33114-020	1	Screw-HH M8-1.25 X 20Mm
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	98-5975	4	Washer-Spring Disc 3/8
12	116-2612-01	1	Clutch-Anchor
13	323-7	4	Screw-HH 3/8-16 X 1 1/4
14	104-8301	1	Nut-Nyloc 3/8-16 Flg
15	1-303334	3	Washer-Spring Disc 5/16
16	94-2413	2	Nut-U
17	3234-5	2	Screw-HH Flg 5/16-18 X 3/4
18	116-1712	1	Muffler
19	116-0203	1	Bracket-Muffler
20	109-0296	1	Hose-Fuel Line 15"
21	2412-98	2	Clamp-Hose
22	95-4184	2	Screw-HH M8-1.25 X 20Mm
23	105-1853	2	Clamp-Hose
24	109-8167	1	ASM, Choke Cable
25	116-1972	1	ASM,Throttle Cable
26	1-807513	4	Bolt-Carriage #10-24 X 1/2
27	3296-2	4	Nut-Nyloc #10-24

● Torque to 24-26 ft-lb
▲ Not serviced separately
❑ Use Pro-Lock, Nut Type (P/N 1-840022, .5ml tube) on threads.
■ Torque to 23-29 ft-lb
◆ Obtain parts from www.kawpowerepc.com

Hydraulic Assembly

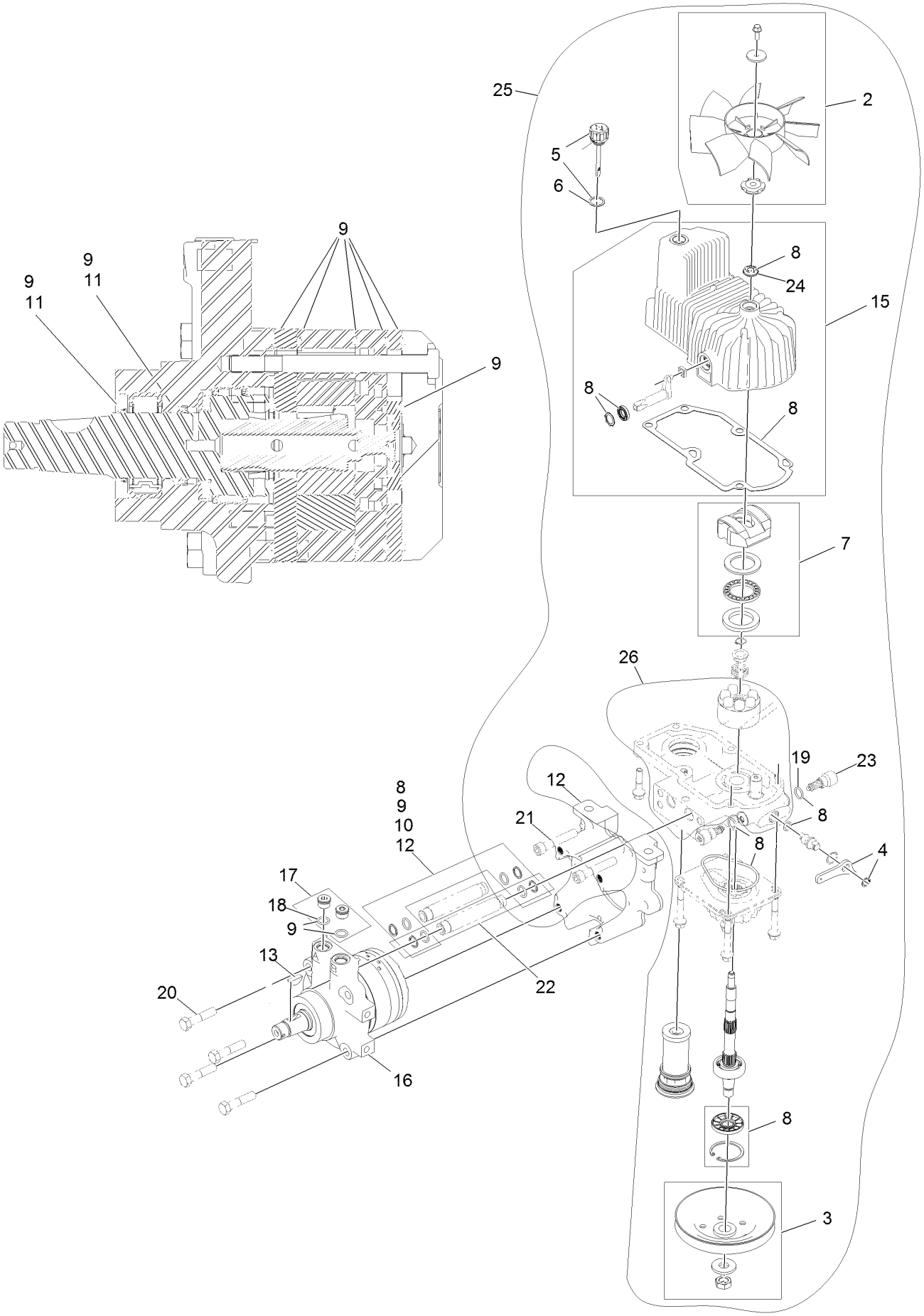


Hydraulic Assembly (continued)

Ref.	Part Number	Qty.	Description
1	116-1255	1	Pump Idler ASM
2	109-6658	1	Nut-Nyloc 3/8-16 Flg
3	126-1325	1	LH Hydro ASM (16Cc W/ Shock)
4	126-9835	1	Belt-V
5	116-6317	1	Spring-Extension
6	116-7558	1	Cradle-Hydro
7	116-1502	1	Bolt-Carriage Shoulder 3/8-16 X 3 1/2
8	126-0095	6	Bolt-Carriage 1/2-13 X 2 3/4
9	99-5107	6	Nut-Lock 1/2-13
10	325-8	4	Screw-HH 1/2-13 X 1 1/4
11	126-1326	1	RH Hydro ASM (16Cc W/ Shock)
12	116-0170	1	LH Hydro Guard ASM
12:2	116-8726	1	Decal-Oil, Hydro
13	116-0171	1	RH Hydro Guard ASM
13:2	116-8726	1	Decal-Oil, Hydro
14	109-9057	1	Guard-Hydro, Rear (LH)
15	109-9058	1	Guard-Hydro, Rear (RH)
16	1-803035	2	Rivet 3/16 X 1/4
17	116-2362	1	Deflector-Air Flow
18	109-9905	1	Sheave
19	1-807259	1	Key-Machine 1/4 X 1/4 X 1
99	109-9828	1	Bottle-Oil, 32Oz Hydraulic ●
99	116-0164	1	Filter-Hydro ●
99	116-1218	1	Bottle,Oil 1 Gallon Hydraulic ●
99	126-8103	1	Kit, Hydro Service ●
99:1	116-1218	1	Bottle,Oil 1 Gallon Hydraulic ●
99:3	116-0164	2	Filter-Hydro ●

● Not illustrated

LH Hydro Assembly No. 126-1325

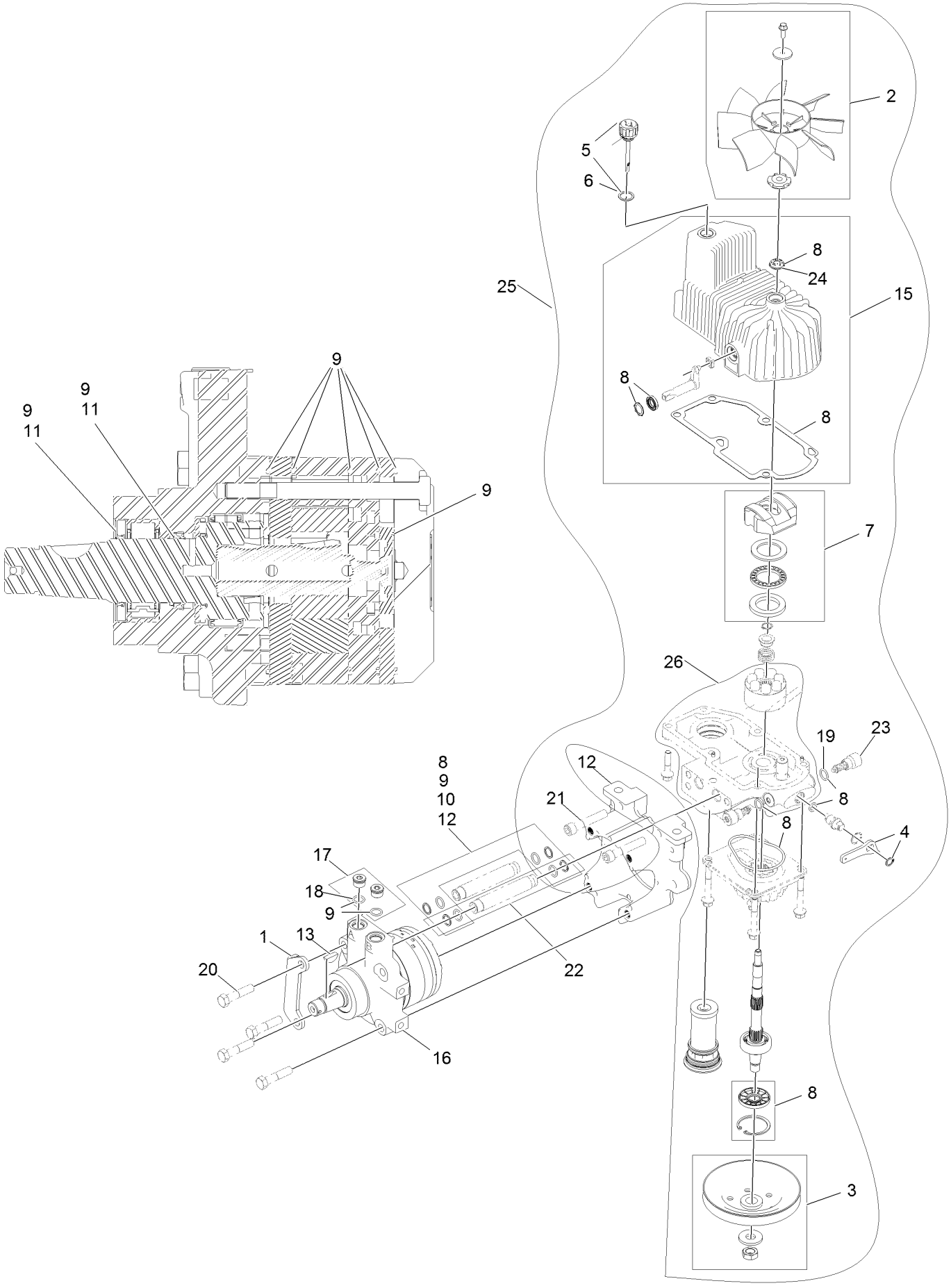


LH Hydro Assembly No. 126-1325 (continued)

Ref.	Part Number	Qty.	Description
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	116-8917	1	Motor-Hydraulic, LH 280Cc
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
22	116-9922	2	Hydraulic Tube Kit
23	126-7467	2	Shock Valve, 16Cc Hydro
24	126-7711	1	Seal-Fan Drive
25	135-6825	1	16Cc LH Pump Section Kit
26	135-6829	1	16Cc LH Rotating Grp Kit
99	116-1373	1	Flow Test Kit ●
99	116-4245	1	Puller-Pulley

● Not illustrated

RH Hydro Assembly No. 126-1326

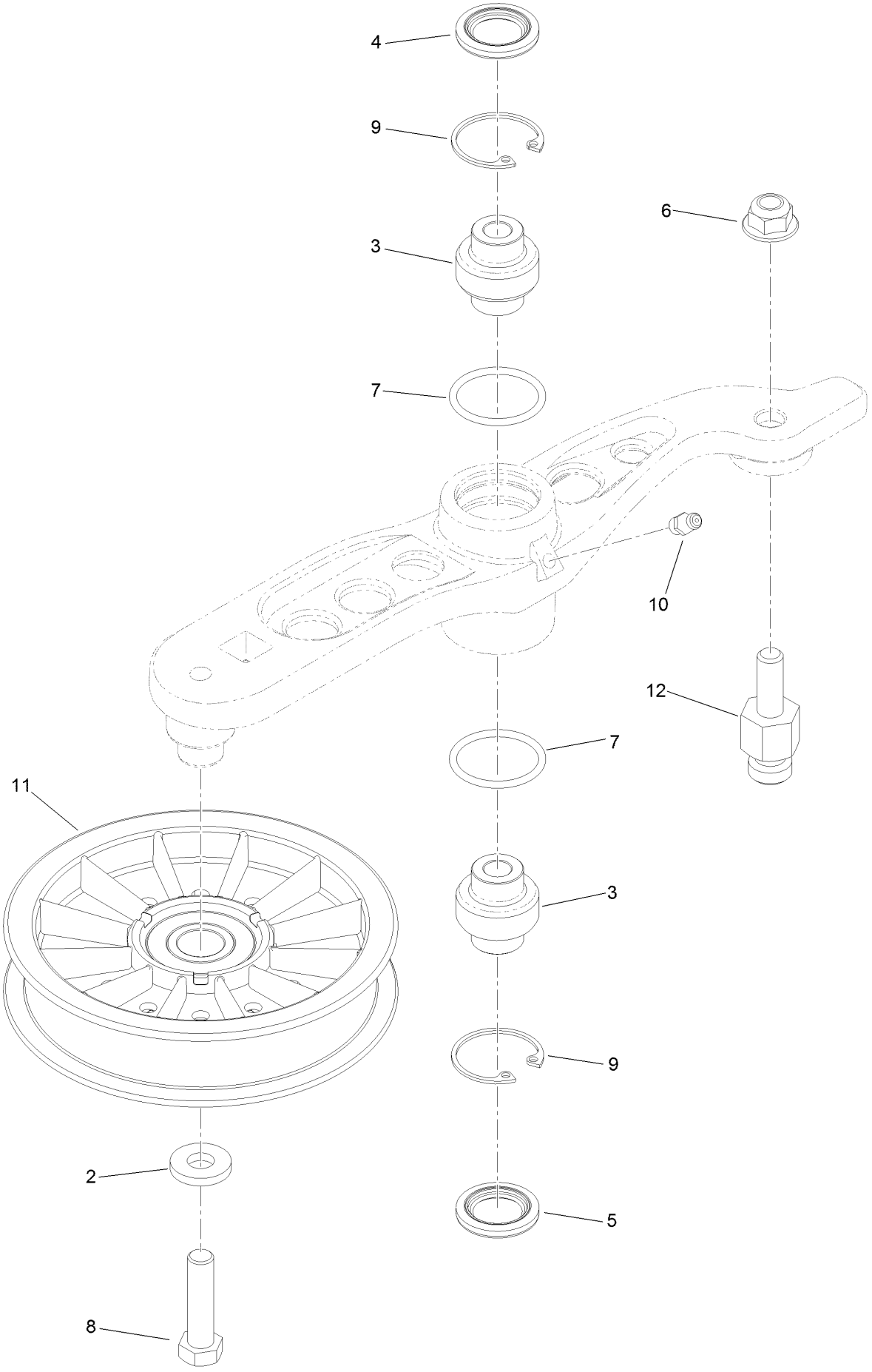


RH Hydro Assembly No. 126-1326 (continued)

Ref.	Part Number	Qty.	Description
1	116-9063	1	Mount-Shoe, Horse
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	116-8918	1	Motor-Hydraulic, RH 280Cc
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
22	116-9922	2	Hydraulic Tube Kit
23	126-7467	2	Shock Valve, 16Cc Hydro
24	126-7711	1	Seal-Fan Drive
25	135-6824	1	Kit, Pump Section 16Cc RH
26	135-6828	1	Kit, Rotating Grp 16Cc RH
99	116-1373	1	Flow Test Kit ●
99	116-4245	1	Puller-Pulley

● Not illustrated

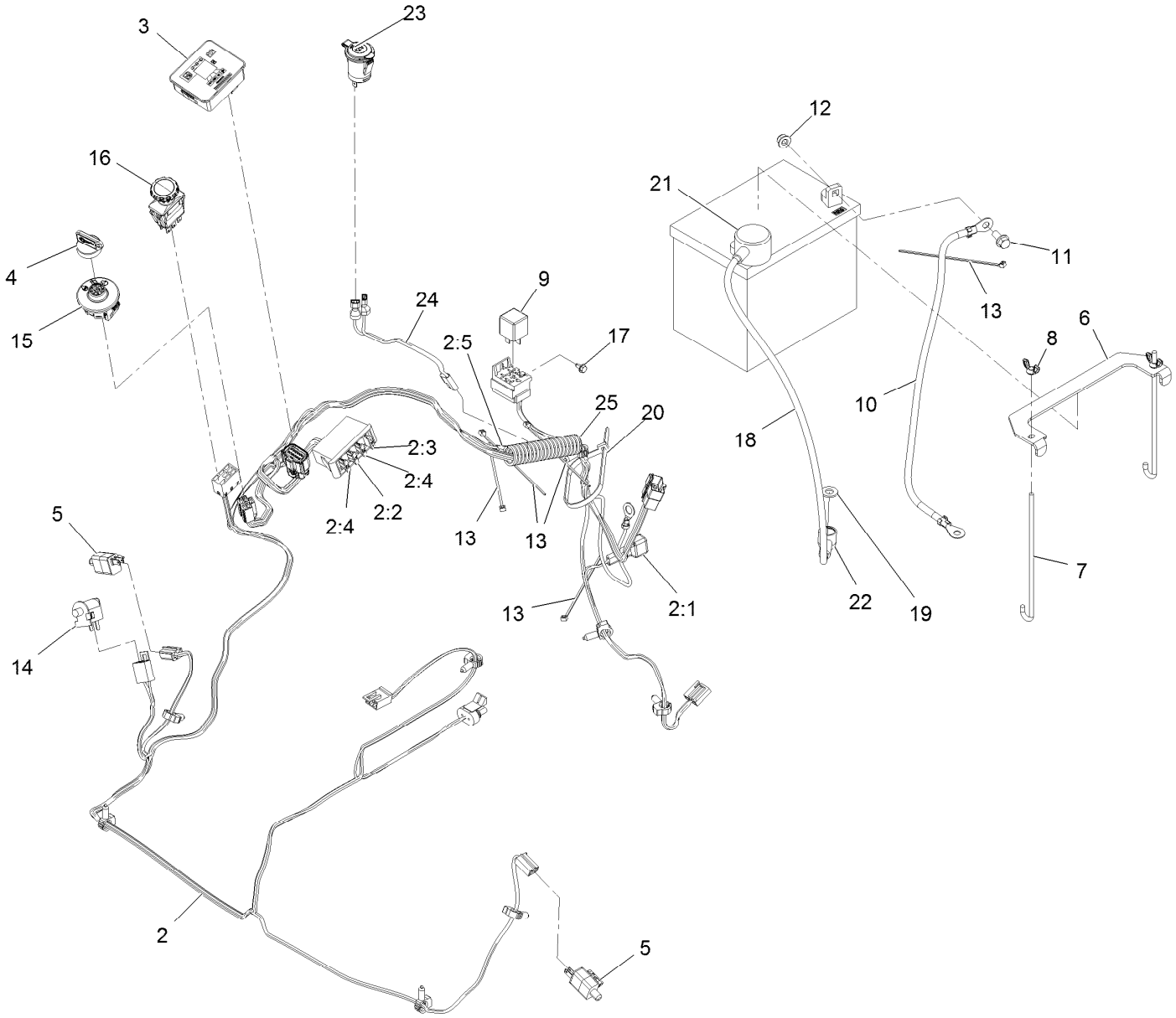
Pump Idler Assembly No. 116-1255



Pump Idler Assembly No. 116-1255 (continued)

Ref.	Part Number	Qty.	Description
2	43-0940	1	Spacer
3	103-3504	2	Bearing-Spherical
4	103-3505	1	Seal-Lip, Double
5	103-3506	1	Seal-Lip, Single
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	132-4724	1	Pin-Anchor, Spring

Electrical Assembly



Electrical Assembly (continued)

Ref.	Part Number	Qty.	Description
2	116-6009	1	Harness-Wire, Main ●
2:1	103-3895	1	Diode
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
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	5	Tie-Cable 5 1/2 (Small)
14	82-2190	1	Switch
15	137-4100	1	Switch-Ignition
16	116-0124	1	Switch-PTO, 10 Amp
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)
21	109-2407	1	Insulator-Battery
22	1-543393	1	Insulator-Solenoid
23	126-6499	1	Port-Power, 12V
24	109-9693	1	Harness, Receptacle 12V
25	131-8846	1	Cover-Hose

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

EXMARK ACCESSORIES AND OPTIONS*

MID-MOUNT RIDING ACCESSORIES AND OPTIONS

CUSTOM RIDE SEAT SUSPENSION SYSTEM
FULL SUSPENSION SEAT
DECK LIFT ASSIST KIT
HITCH KIT
LIGHT KIT
12V POWER PORT
MICRO-MULCH SYSTEM
OPERATOR CONTROLLED DISCHARGE
SUN SHADE
TRASH CONTAINER
TURF STRIPER
ULTRA VAC COLLECTION SYSTEM
ULTRA VAC QUICK DISPOSAL SYSTEM

OUT-FRONT RIDING ACCESSORIES AND OPTIONS

CUSTOM RIDE SEAT SUSPENSION SYSTEM
DUAL-TAIL WHEEL
FLOOR PAN EXTENDER
HITCH KIT
LIGHT KIT
MICRO-MULCH SYSTEM
ROLL OVER PROTECTION SYSTEM (ROPS)
SNOW BLADE
SNOWBLOWER
SUN SHADE
TRASH CONTAINER
ULTRA VAC COLLECTION SYSTEM
ULTRA VAC QUICK DISPOSAL SYSTEM
WEATHER CAB

WALK-BEHIND ACCESSORIES AND OPTIONS

GRASS CATCHER
MICRO-MULCH SYSTEM
TURF STRIPER
STANDON

*Some accessories and options not available for some models.

Place Model No. and Serial No. Label Here (Included in the Literature Pack) or Fill in Below

Model No. _____

Serial No. _____

Date Purchased _____

Engine Model No. and Spec. No. _____

Engine Serial No. (E/No) _____

© 2019 Exmark Mfg. Co., Inc.
All Rights Reserved

2101 Ashland Ave
Beatrice, NE 68310
(402) 223-6375
Fax (402) 223-5489

Part No. 4504-117 Rev. B
Printed in the USA.

www.exmark.com