Form No. 3364-229 Rev A

TORO®

Count on it.

Parts Catalog

Z400 Z Master®

With 48in TURBO FORCE® Side Discharge Mower

Model No. 74444—Serial No. 310000001 and Up

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 clutch

CARR: carriage

CCW: counter clock wise

CW: clockwise

DEG: degrees

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

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

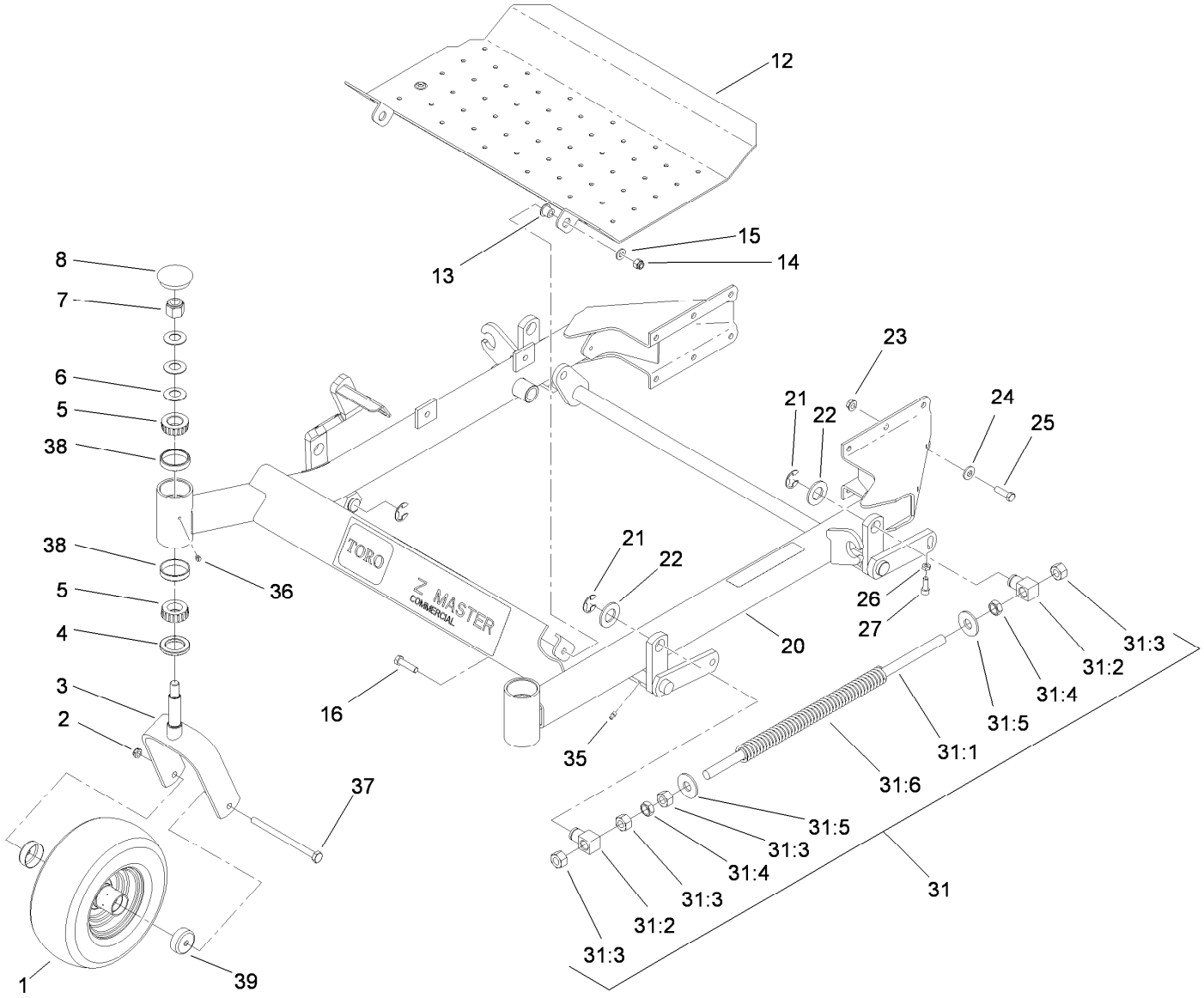
TTH: torx truss head

© 2010—The Toro® Company
8111 Lyndale Avenue South
Bloomington, MN 55420

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

Contents

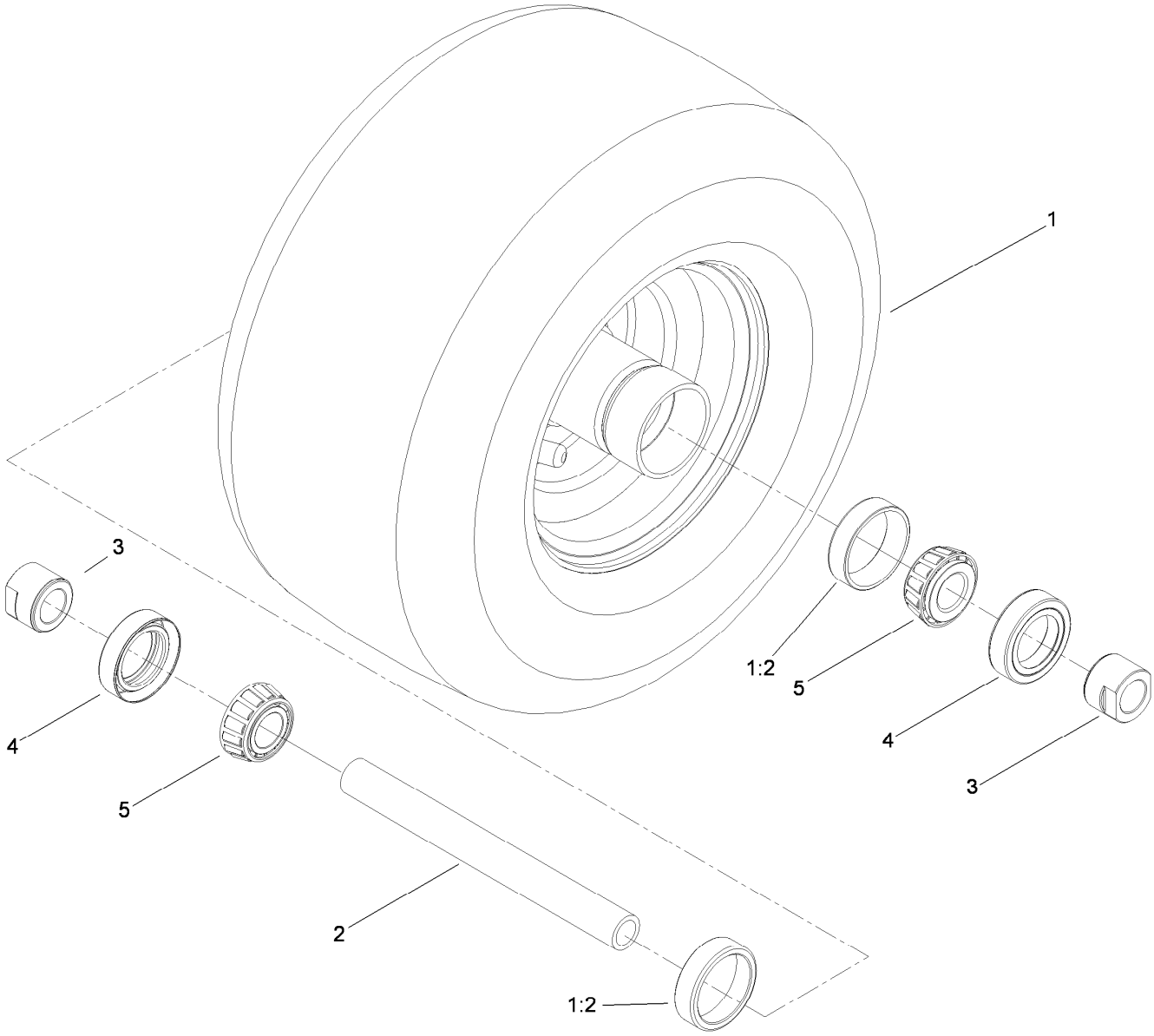
Front Frame and Caster Wheel Assembly 4
Tire and Wheel Assembly No. 103-5362 5
Front Frame Assembly 6
Deck Lift Handle Assembly 7
Main Frame Assembly 8
Fuel System Assembly 9
Parking Brake Assembly 10
Hydraulic Motor Assembly No. 103-5333 11
Motion Control Assembly 12
LH Motion Control Assembly No. 109-3912 13
RH Motion Control Assembly No.109-3911 14
Hydraulic Assembly 15
Hydraulic Pump Assembly No. 103-1942 17
Pump Idler and Belt Assembly 18
Engine, Clutch and Muffler Assembly 19
Deck Connection Assembly 20
Deck Assembly 21
Deck Decal Asembly No. 119-4208 23
Spindle Assembly No. 117-6158 24
Rubber Deflector Assembly No. 108-7770 25
Idler Assembly 26
Electrical Assembly 27
Seat Mounting Assembly 29
Seat Assembly No. 116-0853 30
Roll-Over Protection System Assembly 31
Roll-Over Protection System Assembly No. 119-6653 32
Attachments and Accessories 33



Front Frame and Caster Wheel Assembly

Ref.	Part Number	Qty.	Description
1	103-5362	2	Wheel And Bearing ASM
2	3296-45	2	Nut-Lock, NI
3	1-632511-01	2	Caster
4	1-543511	2	Seal-Grease
5	254-94	4	Bearing-Cone, Tapered
6	1-633508	6	Washer-Bellville
7	3296-51	2	Nut-Lock, NI
8	103-4882	2	Cap-Grease
12	108-5007-03	1	Floor Pan
13	86-2180	2	Bushing-Flange
14	3296-39	2	Nut-Lock, NI
15	3256-24	2	Washer-Flat
16	323-8	2	Screw-HH
20	119-4214	1	Front Frame ASM
21	32151-103	4	Ring-Retaining, EXT
22	3256-29	4	Washer-Flat
23	3290-357	12	Nut-HHF, Whiz

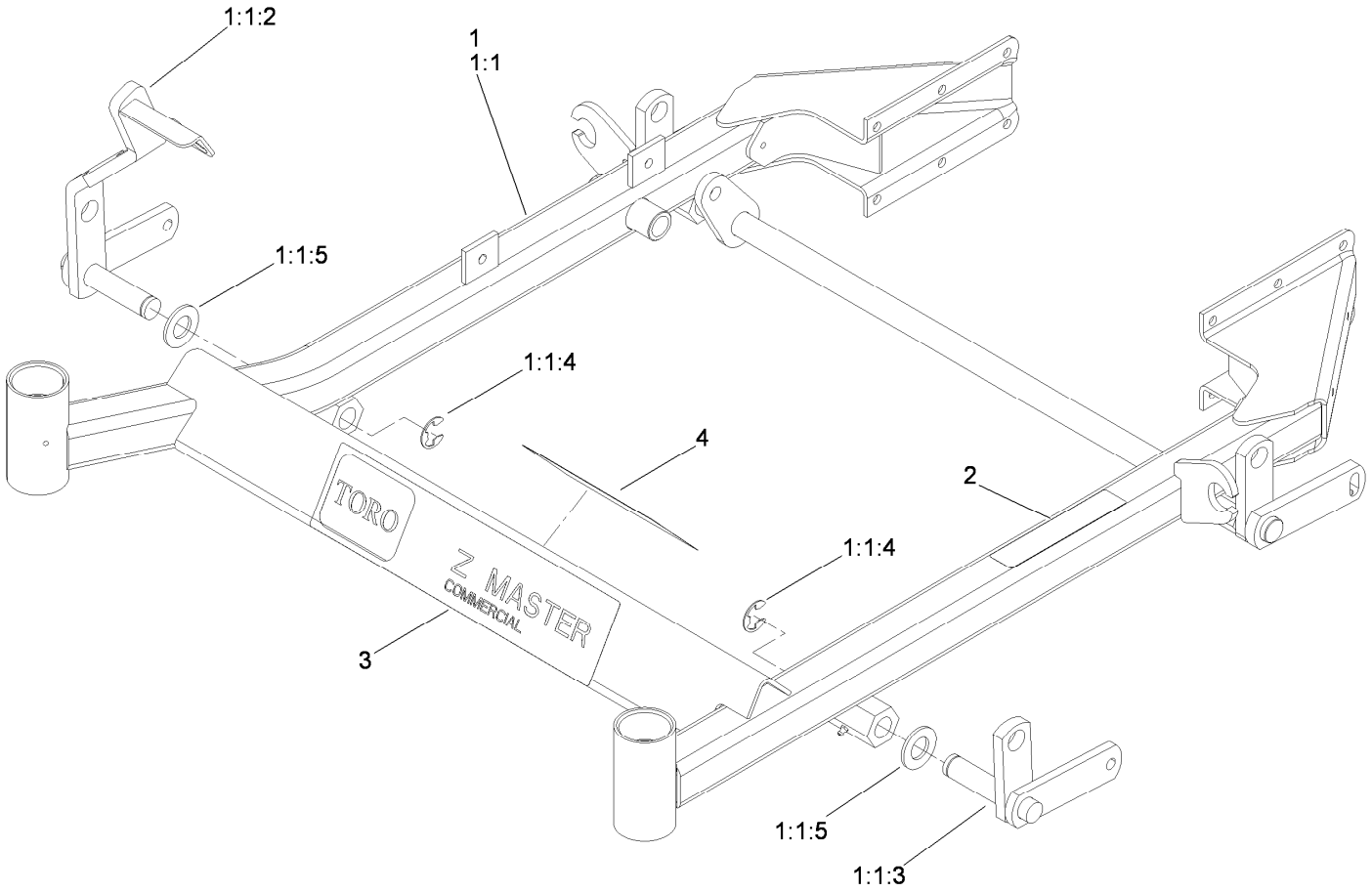
Ref.	Part Number	Qty.	Description
24	98-5975	12	Washer-Belleville
25	323-6	12	Screw-HH
26	3218-2	2	Nut-Jam
27	3274-18	2	Screw-HSH
31	1-634439	2	Front Frame Spring ASM
31:1	1-633096	1	Rod-Lift, Deck
31:2	1-633441	2	Swivel-Deck Mount, Rear
31:3	3217-11	4	Nut-Hex
31:4	3218-6	2	Nut-Jam
31:5	3256-7	2	Washer-Flat
31:6	1-633064	1	Spring-Support, Deck
35	302-19	4	Fitting-Grease
36	1-811010	2	Plug
37	325-36	2	Screw-HH
38	254-72	4	Bearing-Cup, Tapered
39	103-2768	4	Guard-Seal



Tire and Wheel Assembly No. 103-5362

Ref.	*Part Number*	*Qty.*	*Description*
1		1	Wheel And Tire ASM ●
1:2	1-633584	2	Bearing-Cup
2	103-3155	1	Axle-Caster
3	103-3051	2	Spacer-Nut
4	103-0063	2	Seal-Caster
5	1-633585	2	Bearing-Cone, Taper

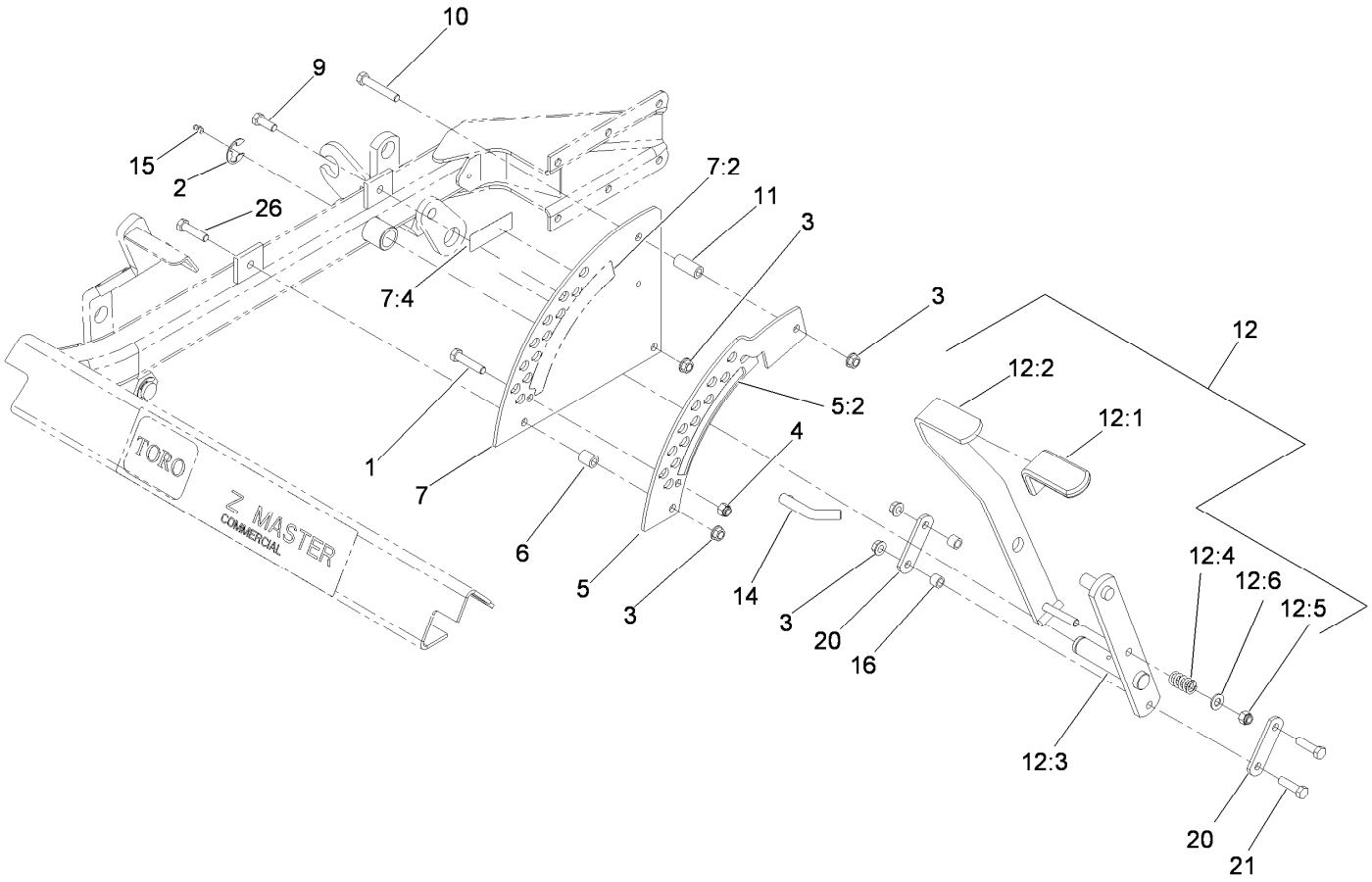
● Not serviced separately



Front Frame Assembly

Ref.	*Part Number*	*Qty.*	*Description*
1		1	Front Frame ASM ●
1:1		1	Frame-Front ●
1:1:2	119-4215	1	RH Foot Lift ASM
1:1:3	99-3871	1	LH Lift Arm ASM
1:1:4	32151-103	2	Ring-Retaining, EXT
1:1:5	3256-29	2	Washer-Flat
2	1-633818	1	Decal-Warning
3	106-7451	1	Decal
4	107-2112	1	Decal-Warning

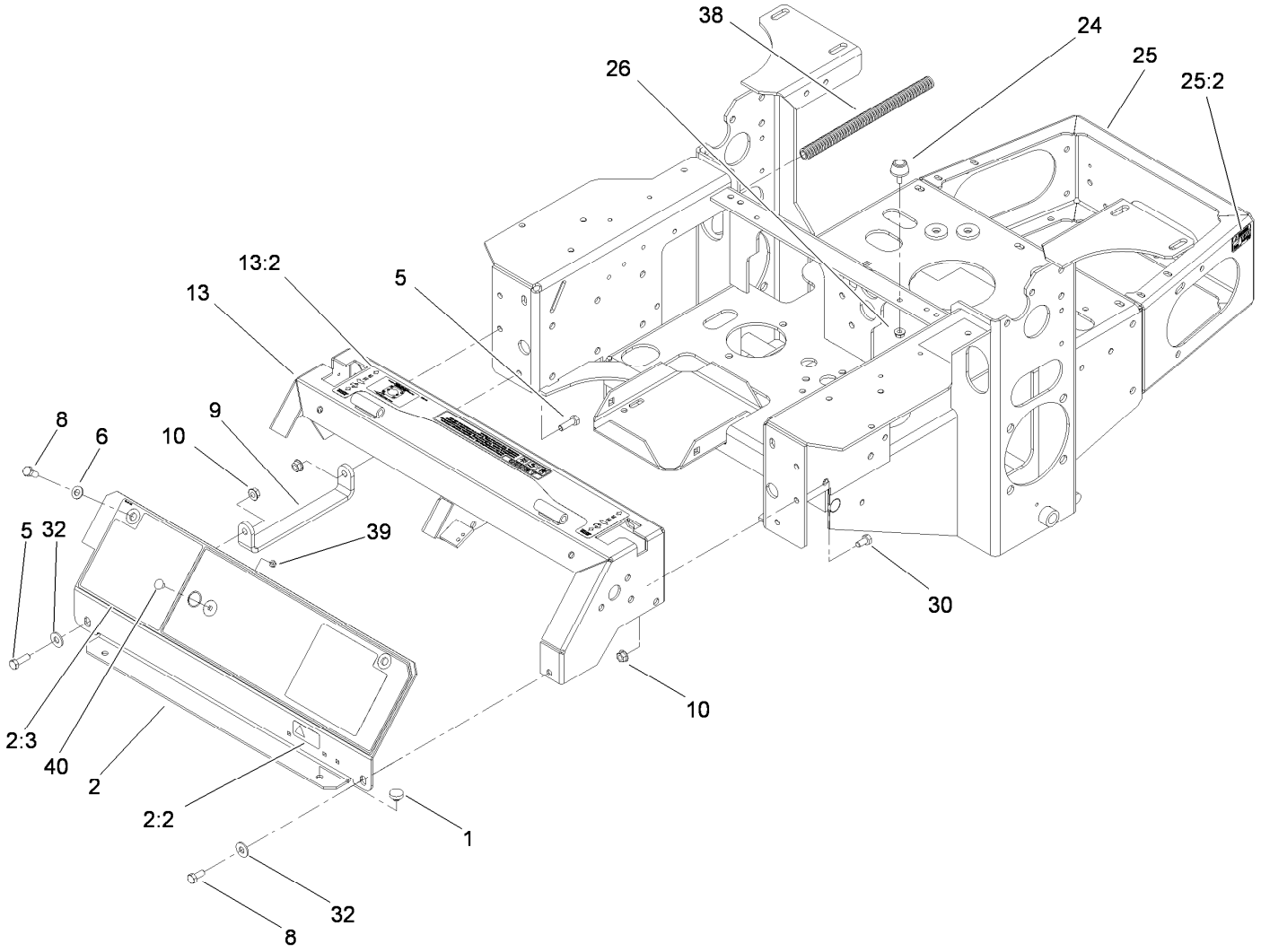
● Not serviced separately



Deck Lift Handle Assembly

Ref.	Part Number	Qty.	Description
1	323-9	1	Screw-HH
2	32151-103	1	Ring-Retaining, EXT
3	3290-357	5	Nut-HHF, Whiz
4	3296-39	1	Nut-Lock, NI
5	117-0372	1	Plate-HOC, Inner
5:2	108-1050	1	Decal-Deck Height, Inner
6	1-633080	1	Bushing-Lever, Lift
7	117-0371	1	Plate-HOC, Outer
7:2	108-1051	1	Decal-Deck Height, Outer
7:4	117-2718	1	Decal-Arrester, Spark
9	323-6	1	Screw-HH
10	323-11	1	Screw-HH
11	1-633082	1	Bushing-Lever, Lift

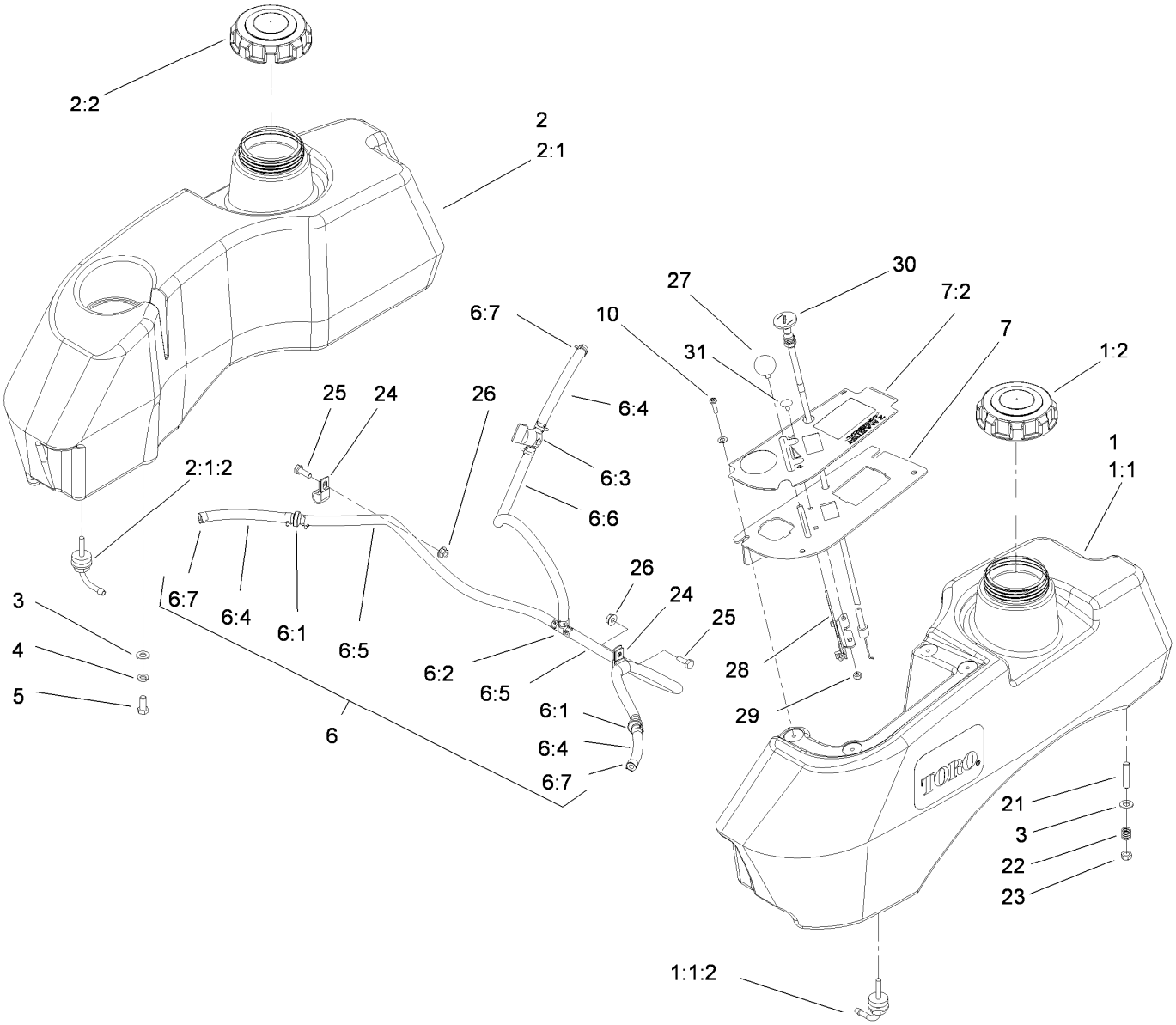
Ref.	Part Number	Qty.	Description
12	110-5870	1	Deck Lift Handle ASM
12:1	1-633295	1	Grip-Lever, Lift
12:2	103-2078	1	Handle-Lift
12:3	106-6598	1	Lift Arm ASM
12:4	1-633325	1	Spring-Compression
12:5	3296-39	1	Nut-Lock, NI
12:6	3256-24	1	Washer-Flat
14	109-8757	1	Pin-HOC
15	302-19	1	Fitting-Grease
16	103-1918	2	Bushing
20	1-633068	2	Arm-Lift, Deck
21	323-29	2	Screw-HH
26	323-8	1	Screw-HH



Main Frame Assembly

Ref.	Part Number	Qty.	Description
1	1-513658	2	Bumper
2	108-1864	1	Panel ASM
2:2	98-4387	1	Decal-Protection, Ear
2:3	107-8445	1	Decal-Cover, Panel
5	322-5	2	Screw-HH
6	3256-23	2	Washer-Flat
8	322-3	3	Screw-HH
9	103-7935-03	1	Bracket-Panel, Instrument
10	32128-20	6	Nut-HF
13	108-5997	1	Console ASM

Ref.	Part Number	Qty.	Description
13:2	108-5995	1	Decal-Warning
24	109-2365	2	Bumper-Rubber (W/Stud)
25	114-4497	1	Main Frame ASM
25:2	65-2690	2	Decal-Surface, Hot
26	32128-33	2	Nut-HF
30	322-2	4	Screw-HH
32	3256-3	2	Washer-Flat
38	24-7922	2	Cover-Shaft, Drive
39	3296-2	2	Nut-Lock, NI
40	1-807513	2	Bolt-CARR

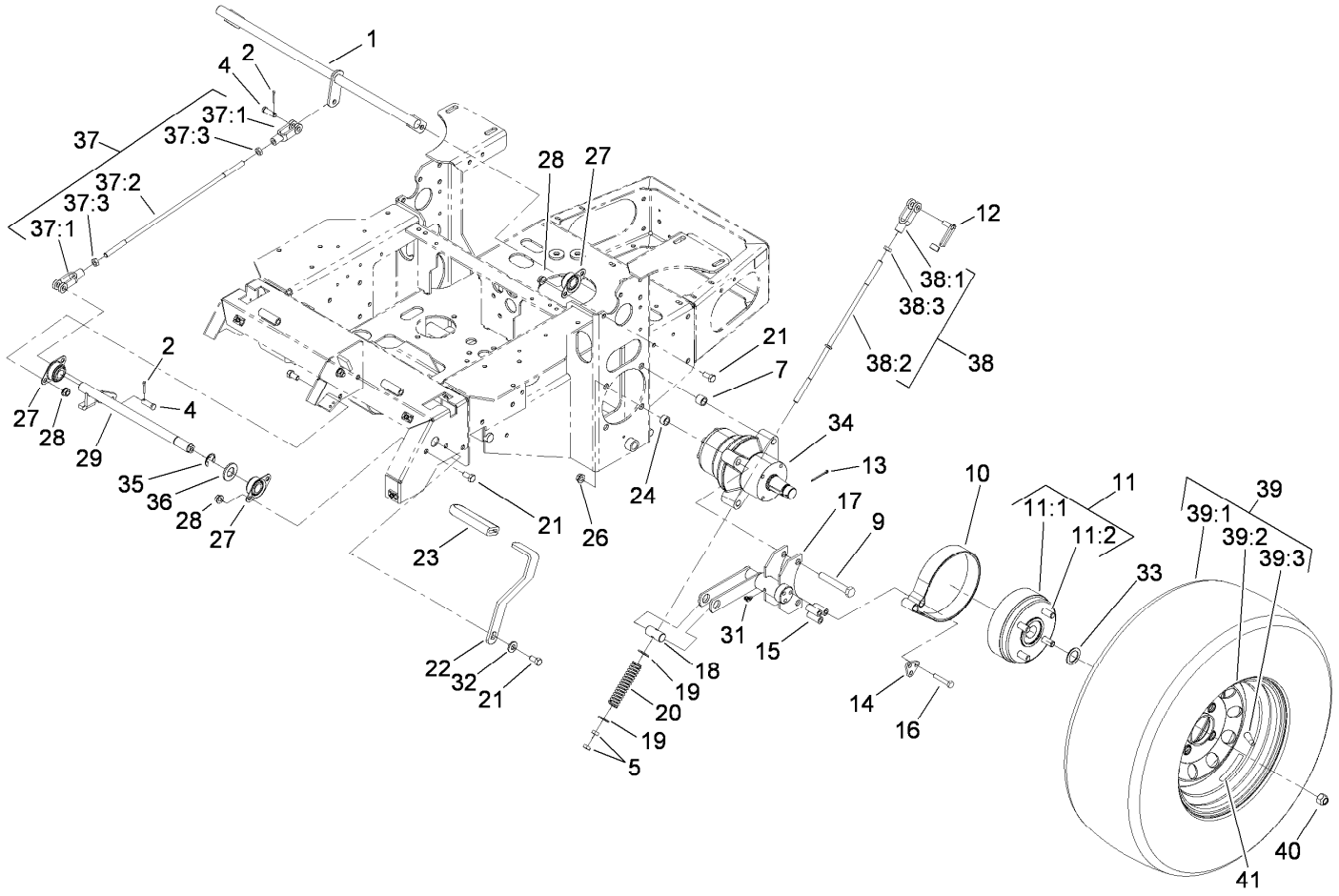


Fuel System Assembly

Ref.	Part Number	Qty.	Description
1	110-4165	1	LH Fuel Tank Service Kit
1:1		1	LH Fuel Tank ASM ●
1:1:2	103-2605	1	Fitting-Fuel, Bulkhead
1:2	109-0346	1	Cap-Fuel, Gas
2	105-3639	1	RH Fuel Tank Service Kit
2:1		1	RH Fuel Tank ASM ●
2:1:2	103-2605	1	Fitting-Fuel, Bulkhead
2:2	109-0346	1	Cap-Fuel, Gas
3	3256-23	8	Washer-Flat
4	1-805005	4	Washer-Lock
5	322-3	4	Screw-HH
6		1	Hose-Fuel ●
6:1	99-5000	2	Valve-Check, Fuel
6:2	99-5005	1	Fitting-Tee, Barbed
6:3	1-603770	1	Valve-Fuel
6:4	109-0678	3	Hose-Fuel
6:5	110-5701	2	Hose-Fuel

Ref.	Part Number	Qty.	Description
6:6	109-0297	1	Hose-Fuel
6:7	103-1716	12	Clamp-Hose
7	117-0906	1	Control Panel ASM
7:2	117-0904	1	Decal-Panel, Control
10	109-2661	4	Screw-PPH
21	1-633023	4	Stud
22	1-633349	4	Spring-Tank, Fuel
23	3296-47	4	Nut-Lock, NI
24	1-513762	2	Clip-Loom
25	321-4	2	Screw-HH
26	32128-33	2	Nut-HF
27	1-513592	1	Knob-Ball
28	1-633696	1	Throttle Cable ASM
29	3296-2	2	Nut-Lock, NI
30	114-4471	1	Control-Choke, Push / Pull
31	1-807513	2	Bolt-CARR

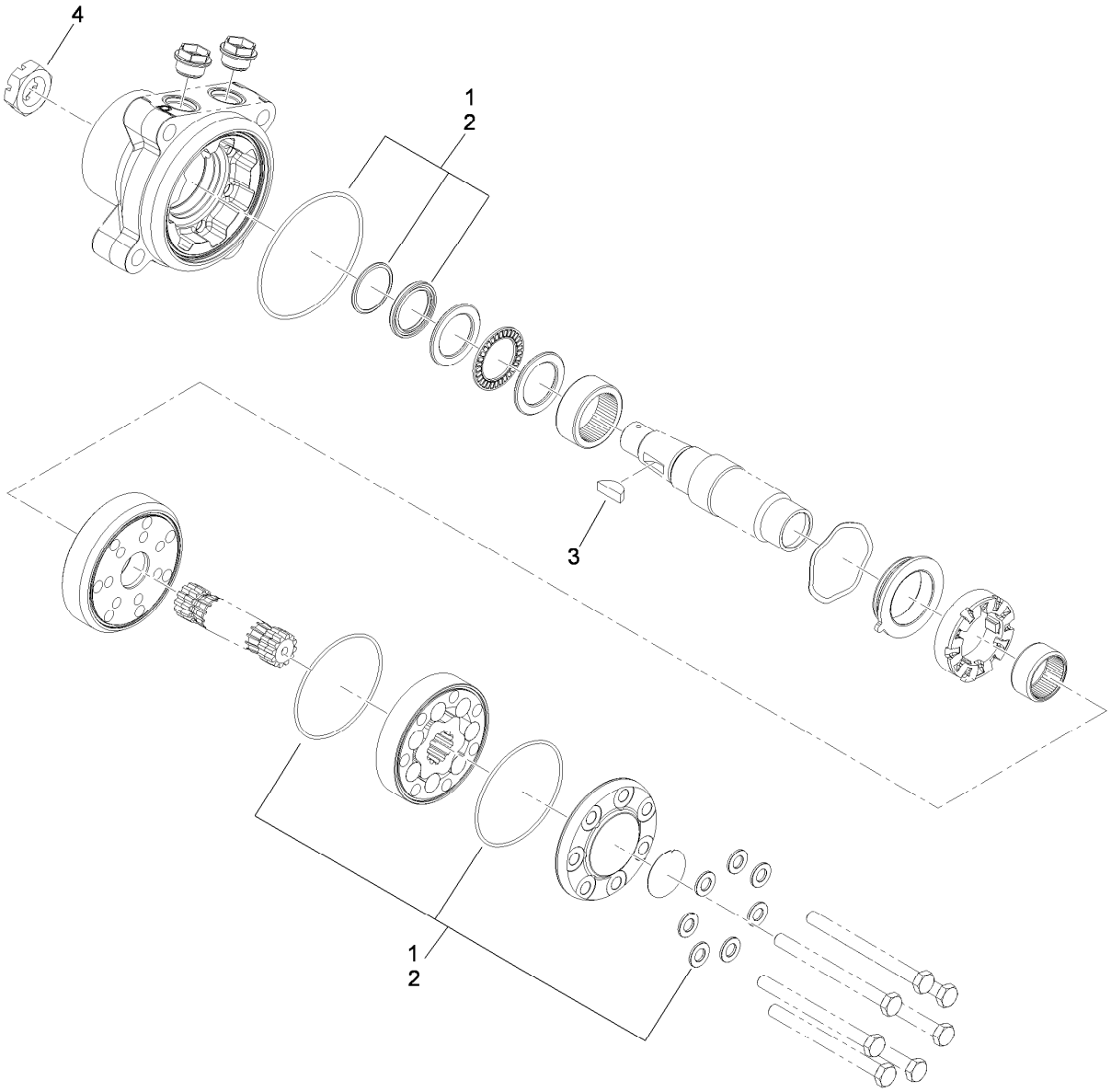
● Not serviced separately



Parking Brake Assembly

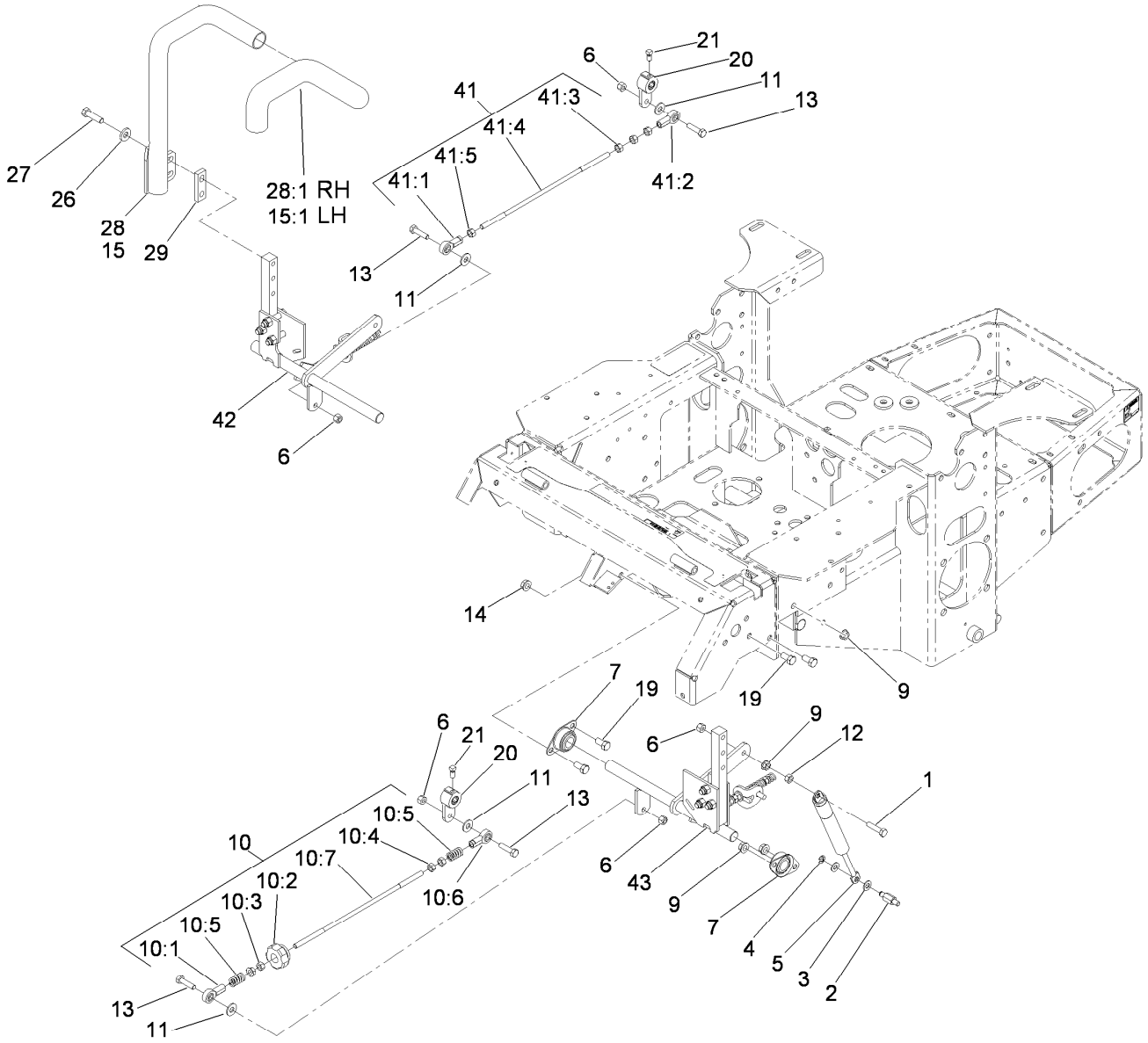
Ref.	Part Number	Qty.	Description
1	1-652073-03	1	Crank-Brake, Park
2	3272-10	2	Pin-Cotter
4	1-808285	2	Pin-Clevis
5	3219-3	4	Nut-Hex
7	1-653068	4	Spacer-Wheel
9	325-13	8	Screw-HH
10	103-0355	2	Band-Brake
11	103-0590	2	Hub And Wheel ASM
11:1	103-0589	1	Wheel Hub ASM
11:2	1-633926	4	Stud-Wheel
12	103-2399	2	Pin-Spring, Clevis
13	1-806800	2	Pin-Cotter
14	103-0374	2	Retainer-Band, Brake
15	103-0384	6	Spacer
16	322-9	6	Screw-HH
17	103-0352-03	2	Bracket-Brake
18	1-633144	2	Pin-Trunion
19	3256-4	4	Washer-Flat
20	1-633454	2	Spring-Brake
21	323-4	9	Screw-HH
22	1-653074-03	1	Handle-Brake, Park
23	1-633268	1	Grip-Lever, Brake
24	1-653069	4	Spacer-Wheel
26	32128-49	8	Nut-HHF
27	1-633102	4	Bearing-Flange, Side
28	3290-357	8	Nut-HHF, Whiz
29	103-3116	1	Shaft-Brake, Parking
31	1481	2	Fitting-Grease
32	98-5975	1	Washer-Belleville
33	1-523157	2	Washer-Spacer
34	103-5333	2	Motor-Wheel
34:1	109-5965	1	Wheel Motor Seal Kit ●
34:2	109-5966	1	Wheel Motor Seal Kit ●
35	32151-48	1	E-Ring
36	3256-28	1	Washer-Flat
37	103-4328	1	Brake Rod ASM
37:1	1-633131	2	Yoke-Linkage, Brake
37:2	1-653061	1	Linkage-Handle, Brake
37:3	3219-3	2	Nut-Hex
38	103-4329	2	Brake Rod ASM
38:1	1-633131	1	Yoke-Linkage, Brake
38:2	103-0356	1	Rod-Brake
38:3	3219-3	1	Nut-Hex
39	1-653159	2	Wheel And Tire ASM
39:1	1-653160	1	Tire
39:2	1-653161	1	Wheel
39:3	232-27	1	Stem-Valve
40	242-50	8	Nut-Lug
41	109-7949	2	Decal

● Not illustrated



Hydraulic Motor Assembly No. 103-5333

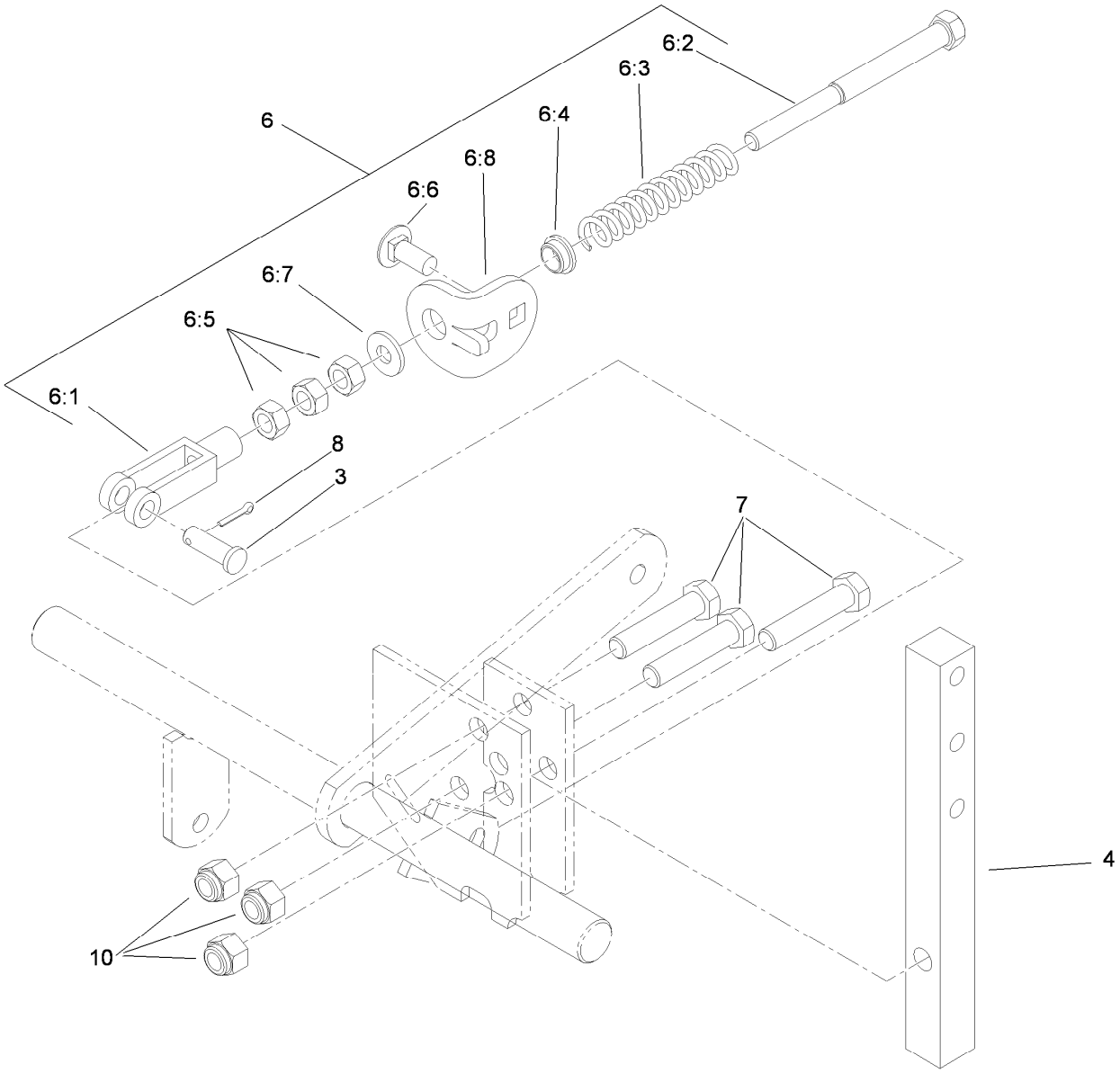
Ref.	*Part Number*	*Qty.*	*Description*
1	109-5965	1	Wheel Motor Seal Kit
2	109-5966	1	Wheel Motor Seal Kit
3	3257-42	1	Key-Woodruff
4	1-809036	1	Nut-HH



Motion Control Assembly

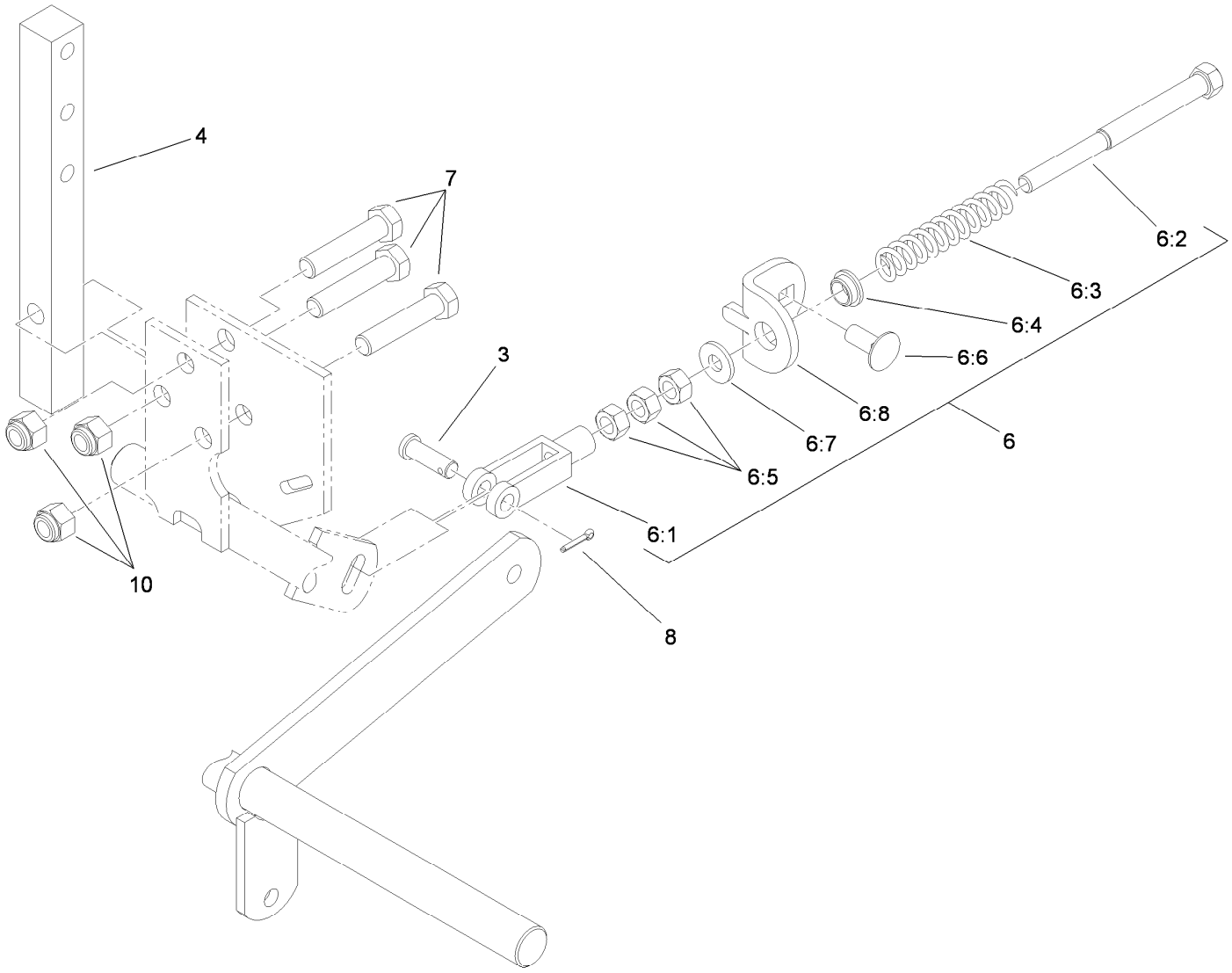
Ref.	Part Number	Qty.	Description
1	1-403180	2	Screw-HH
2	103-4101	2	Pin-Damper
3	3256-23	4	Washer-Flat
4	32120-35	2	Ring-Retaining, EXT
5	109-2339	2	Damper-Control, Motion
6	3296-29	6	Nut-Lock, NI
7	1-633102	4	Bearing-Flange, Side
9	32128-20	10	Nut-HF
10	103-4326	1	Tracking Rod ASM
10:1	1-543017	1	Balljoint-RH
10:2	3219-2	1	Nut-Hex
10:3	103-3060	1	Knob-Tracking
10:4	1-804524	2	Nut
10:5	1-323245	2	Spring-Compression
10:6	1-633152	1	Balljoint-LH
10:7	103-3066	1	Link-Rod, Tracking
11	3256-3	4	Washer-Flat
12	3217-6	2	Nut-Hex
13	322-6	4	Screw-HH

Ref.	Part Number	Qty.	Description
14	3290-357	6	Nut-HHF, Whiz
15	108-7238	1	LH Lever ASM
15:1	106-9987	1	Grip-Control, Motion
19	323-4	6	Screw-HH
20	103-3717	2	Arm-Control
21	1-803022	2	Screw-Set
26	98-5975	4	Washer-Belleville
27	323-29	4	Screw-HH
28	108-7237	1	RH Lever ASM
28:1	106-9987	1	Grip-Control, Motion
29	117-0948-03	2	Spacer, Control Lever
41	103-4327	1	Tracking ASM
41:1	1-543017	1	Balljoint-RH
41:2	1-633152	1	Balljoint-LH
41:3	1-804524	1	Nut
41:4	103-3066	1	Link-Rod, Tracking
41:5	3219-2	3	Nut-Hex
42	109-3911	1	RH Motion Control ASM
43	109-3912	1	LH Motion Control ASM



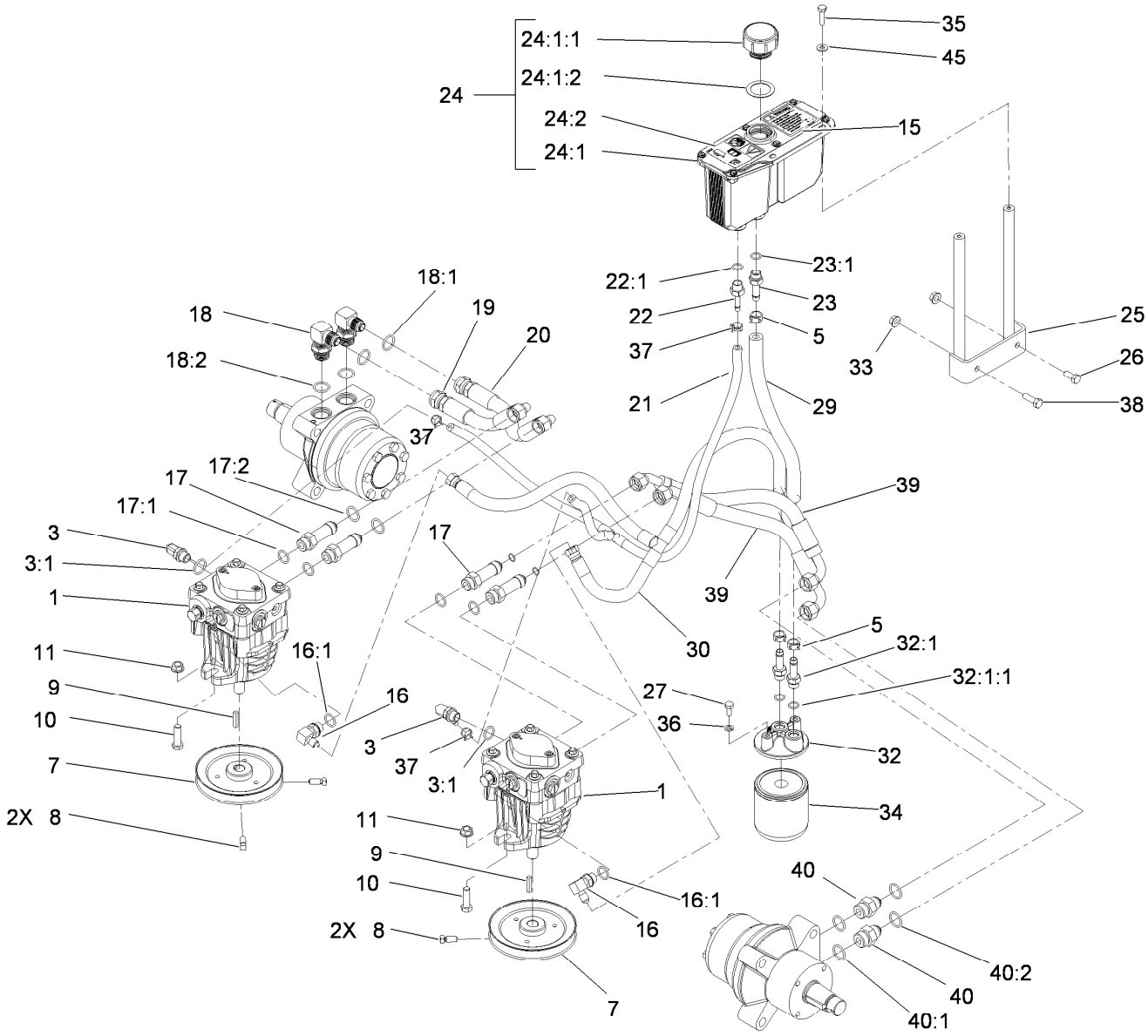
LH Motion Control Assembly No. 109-3912

Ref.	*Part Number*	*Qty.*	*Description*
3	1-808280	1	Pin-Clevis
4	103-0407	1	Arm-Shaft, Control
6	109-3903	1	Neutral Return ASM
6:1	1-303105	1	Yoke-Adjustable
6:2	1-603737	1	Bolt-Return, Neutral
6:3	1-603807	1	Spring-Return, Neutral
6:4	109-3769	1	Bushing-Nylon, Flanged
6:5	3219-2	3	Nut-Hex
6:6	3230-23	1	Screw-CARR
6:7	3256-2	1	Washer-Flat
6:8	109-3908	1	Tab-Adjustment
7	323-9	3	Screw-HH
8	3272-5	1	Pin-Cotter
10	3296-39	3	Nut-Lock, NI



RH Motion Control Assembly No.109-3911

Ref.	*Part Number*	*Qty.*	*Description*
3	1-808280	1	Pin-Clevis
4	103-0407	1	Arm-Shaft, Control
6	109-3903	1	Neutral Return ASM
6:1	1-303105	1	Yoke-Adjustable
6:2	1-603737	1	Bolt-Return, Neutral
6:3	1-603807	1	Spring-Return, Neutral
6:4	109-3769	1	Bushing-Nylon, Flanged
6:5	3219-2	3	Nut-Hex
6:6	3230-23	1	Screw-CARR
6:7	3256-2	1	Washer-Flat
6:8	109-3908	1	Tab-Adjustment
7	323-9	3	Screw-HH
8	3272-5	1	Pin-Cotter
10	3296-39	3	Nut-Lock, NI

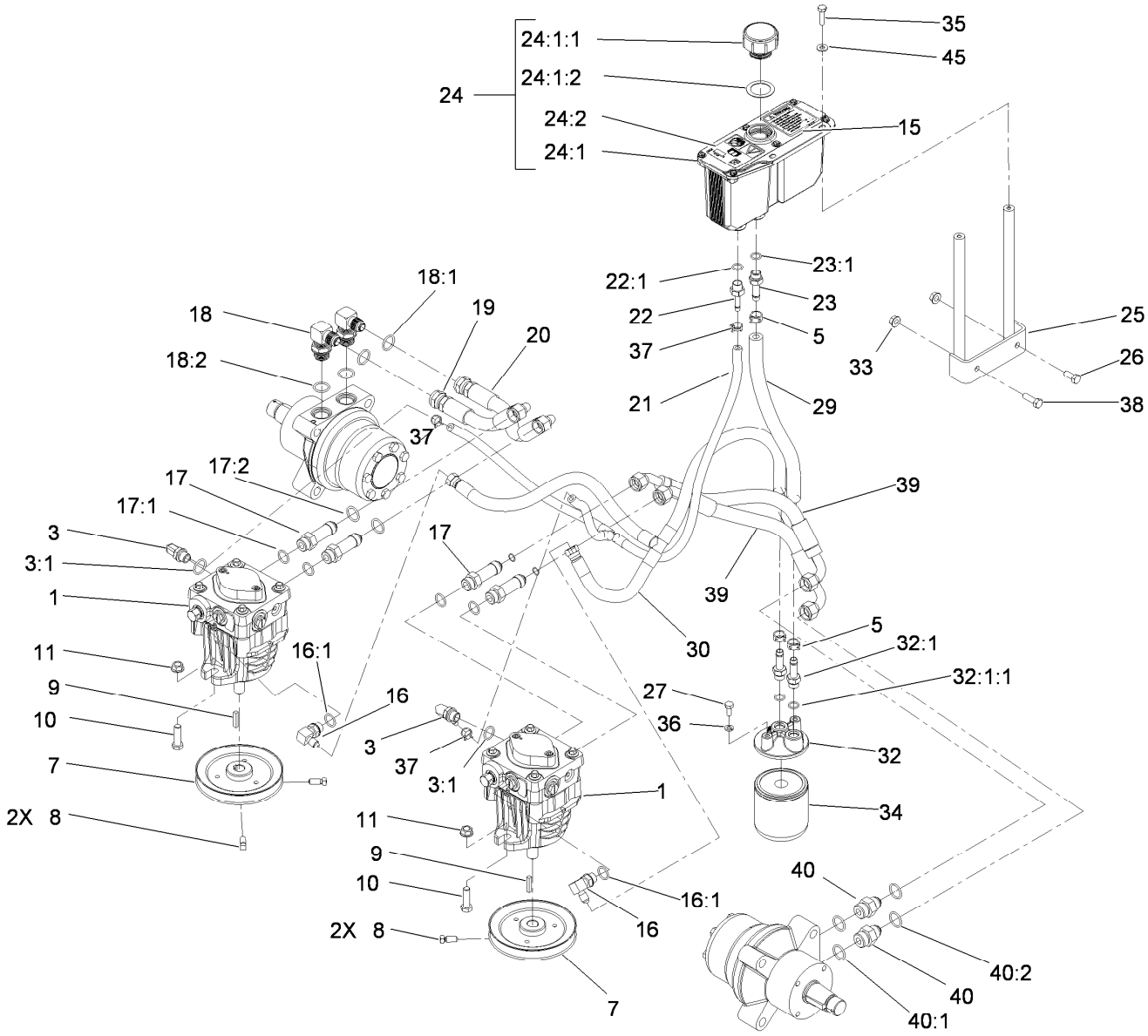


Hydraulic Assembly

Ref.	Part Number	Qty.	Description
1	103-1942	2	Pump-HYD
3	103-1799	2	Elbow-90 DEG
3:1	237-42	1	O-Ring
5	103-1988	3	Clamp-Hose
7	1-653156	2	Pulley
8	1-803050	4	Screw-Set
9	1-807272	2	Key
10	323-7	4	Screw-HH
11	3290-357	4	Nut-HHF, Whiz
15	103-2644	1	Decal-Exhaust
16	103-1802	2	Fitting-HYD, 90 DEG
16:1	1-603921	1	O-Ring
17	103-1940	4	Adapter-HYD, Straight
17:1	237-79	1	O-Ring
17:2	1-603992	1	O-Ring
18	1-633605	2	Fitting-HYD, 90 DEG
18:1	1-603992	1	O-Ring
18:2	237-80	1	O-Ring
19	1-653186	1	Hose-Front

Ref.	Part Number	Qty.	Description
20	1-653187	1	Hose-Rear, RH
21	103-2357	1	HYD Hose ASM
22	103-1801	1	Adapter-Straight
22:1	237-42	1	O-Ring
23	103-1912	1	Adapter-Straight
23:1	237-42	1	O-Ring
24	107-8433	1	HYD Reservoir ASM
24:1		1	Reservoir-HYD ●
24:1:1	103-1948	1	Cap-Reservoir, HYD
24:1:2	103-1949	1	Gasket-Cap
24:2	115-4212	1	Decal-Warning
25	103-3071-03	1	Stand-Reservoir
26	322-3	1	Screw-HH
27	321-3	2	Screw-HH
29	103-3077	1	HYD Hose ASM
30	103-2930	1	HYD Hose ASM
32	103-2889	1	Filter Head ASM
32:1	103-1912	2	Adapter-Straight
32:1:1	237-42	1	O-Ring

● Not serviced separately



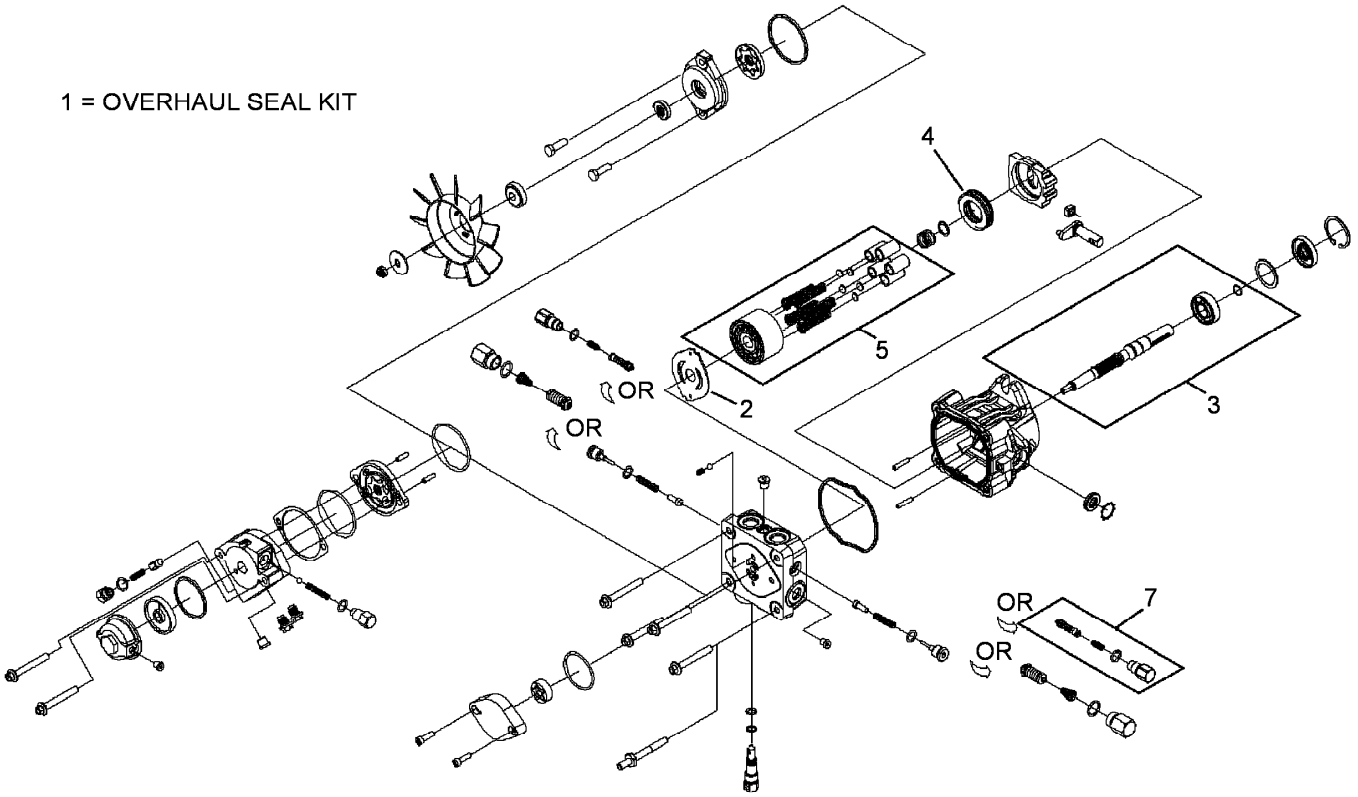
Hydraulic Assembly (continued)

Ref.	Part Number	Qty.	Description
33	32128-20	2	Nut-HF
34	1-633750	1	Filter-Oil, HYD
34	1-633752	1	Filter-HYD, Winter
35	321-6	2	Screw-HH
36	1-805004	2	Washer-Lock
37	103-1716	3	Clamp-Hose

Ref.	Part Number	Qty.	Description
38	322-5	1	Screw-HH
39	103-3809	2	Hose-LH
40	1-603991	2	Fitting-Straight
40:1	237-80	1	O-Ring
40:2	1-603992	1	O-Ring
45	3256-22	2	Washer-Flat

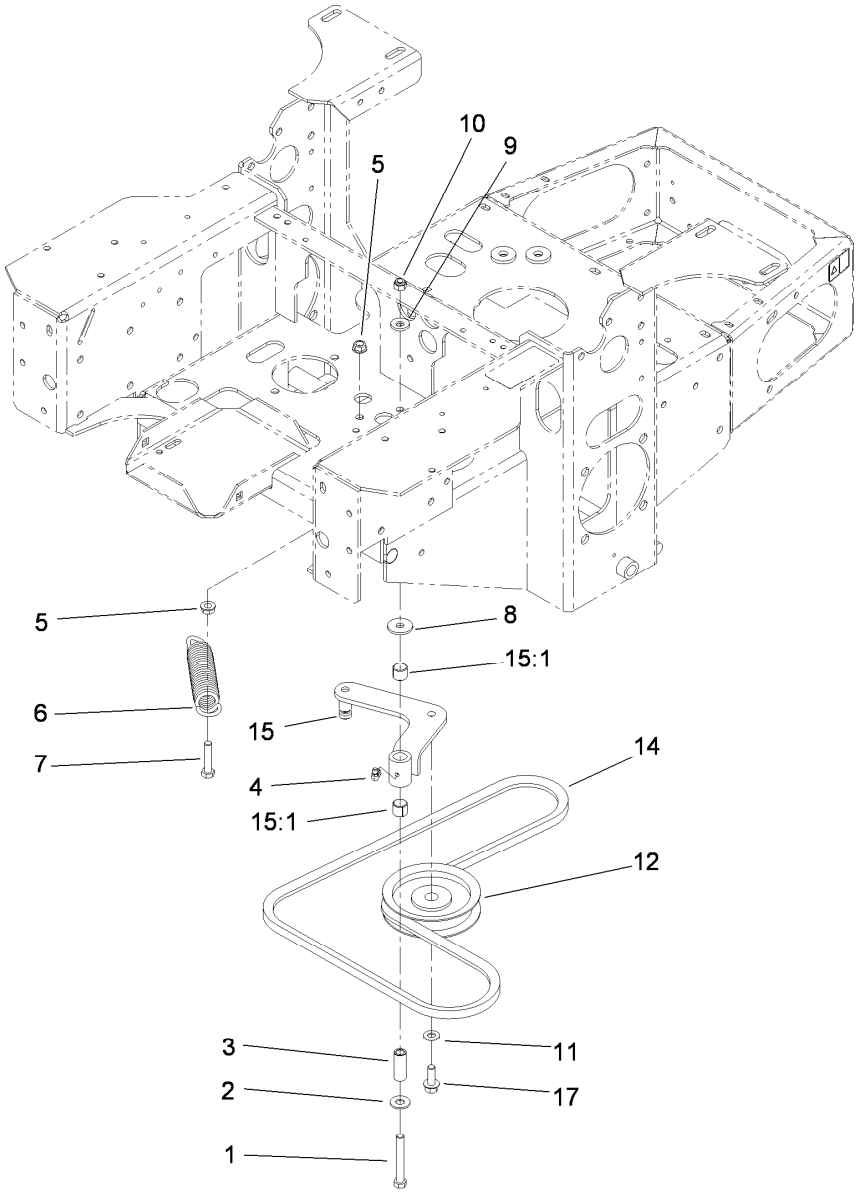
● Not serviced separately

1 = OVERHAUL SEAL KIT



Hydraulic Pump Assembly No. 103-1942

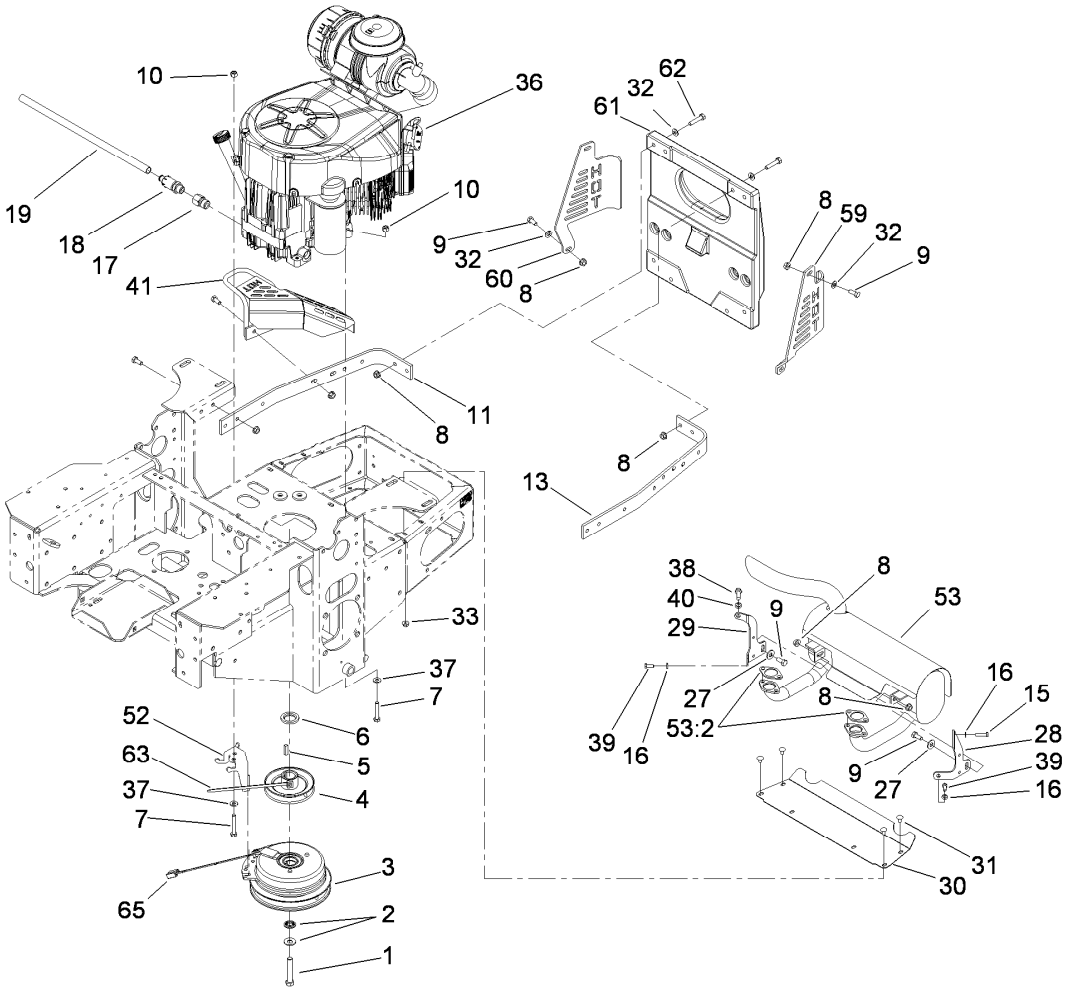
Ref.	*Part Number*	*Qty.*	*Description*
1	105-6184	1	Seal Overhaul Kit
2	105-6185	1	Plate-Valve
3	103-2664	1	Input Shaft Kit
4	94-6922	1	Bearing-Thrust
5	103-2666	1	Cylinder Block Kit
7	106-2053	1	Shock Valve Kit



Pump Idler and Belt Assembly

Ref.	Part Number	Qty.	Description
1	323-13	1	Screw-HH
2	3256-4	1	Washer-Flat
3	1-603044	1	Bushing
4	302-40	1	Fitting-Grease
5	3290-357	2	Nut-HHF, Whiz
6	116-0032	1	Spring-Extension
7	323-9	1	Screw-HH
8	63-8410	1	Washer

Ref.	Part Number	Qty.	Description
9	98-5975	1	Washer-Belleville
10	3296-39	1	Nut-Lock, NI
11	3256-24	1	Washer-Flat
12	1-603843	1	Pulley-Idler
14	107-3960	1	Belt
15	103-4482	1	Idler Arm ASM
15:1	103-4681	2	Sleeve-Bearing
17	3234-11	1	Screw-HHF

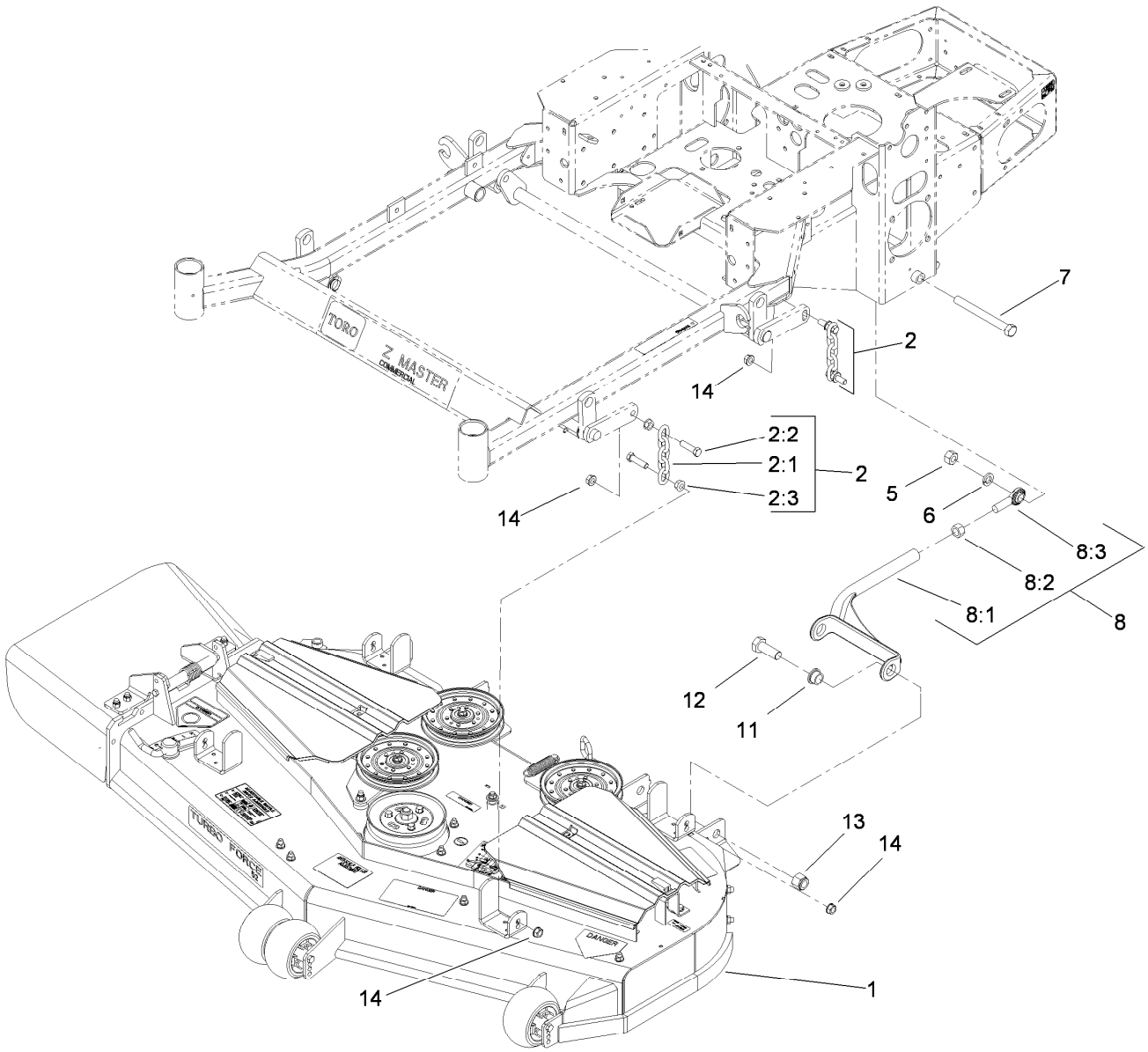


Engine, Clutch and Muffler Assembly

Ref.	Part Number	Qty.	Description
1	3212-12	1	Screw-HH
2	1-603610	2	Washer-Spring
3	109-9276	1	Clutch Kit
4	103-3913	1	Pulley
5	1-807259	1	Key
6	103-2308	1	Spacer-Crankshaft
7	322-10	4	Screw-HH
8	32128-20	29	Nut-HF
9	322-5	15	Screw-HH
10	3296-29	4	Nut-Lock, NI
11	103-3078-03	1	Strap-Guard, RH
13	103-3164-03	1	Strap-Guard, LH
15	33113-025	1	Screw-HH
16	1-805004	3	Washer-Lock
17	103-1966	1	Adapter
18	92-6877	1	Valve-Drain, Oil
19	106-7022	1	Tube-Drain, Oil
27	3256-3	3	Washer-Flat
28	103-2993-03	1	Bracket-Muffler, LH
29	103-2994-03	1	Bracket-Muffler, RH

Ref.	Part Number	Qty.	Description
30	103-2740-03	1	Deflector-Short
31	3229-10	4	Screw-CARR
32	3256-23	12	Washer-Flat
33	32128-33	4	Nut-HF
36		1	Engine-Kawasaki, FH641V-Ds19 ●
37	1-303334	4	Washer-Spring
38	33114-025	1	Screw-HH
39	33113-016	2	Screw-HH
40	1-805005	1	Washer-Lock
41	103-3218-03	1	Guard-Tailpipe
52	109-7070-03	1	Anchor-Clutch
53	103-3427	1	Muffler Kit
53:2	1-653313	2	Gasket-Exhaust
59	103-3287-03	1	Guard-Muffler, LH
60	103-3288-03	1	Guard-Muffler, RH
61	107-8421-03	1	Weight-Notched, 60 Lb
62	322-7	8	Screw-HH
63	1-303335	1	Tie-Plastic
65	109-9274	1	Harness-Clutch

● Not serviced separately

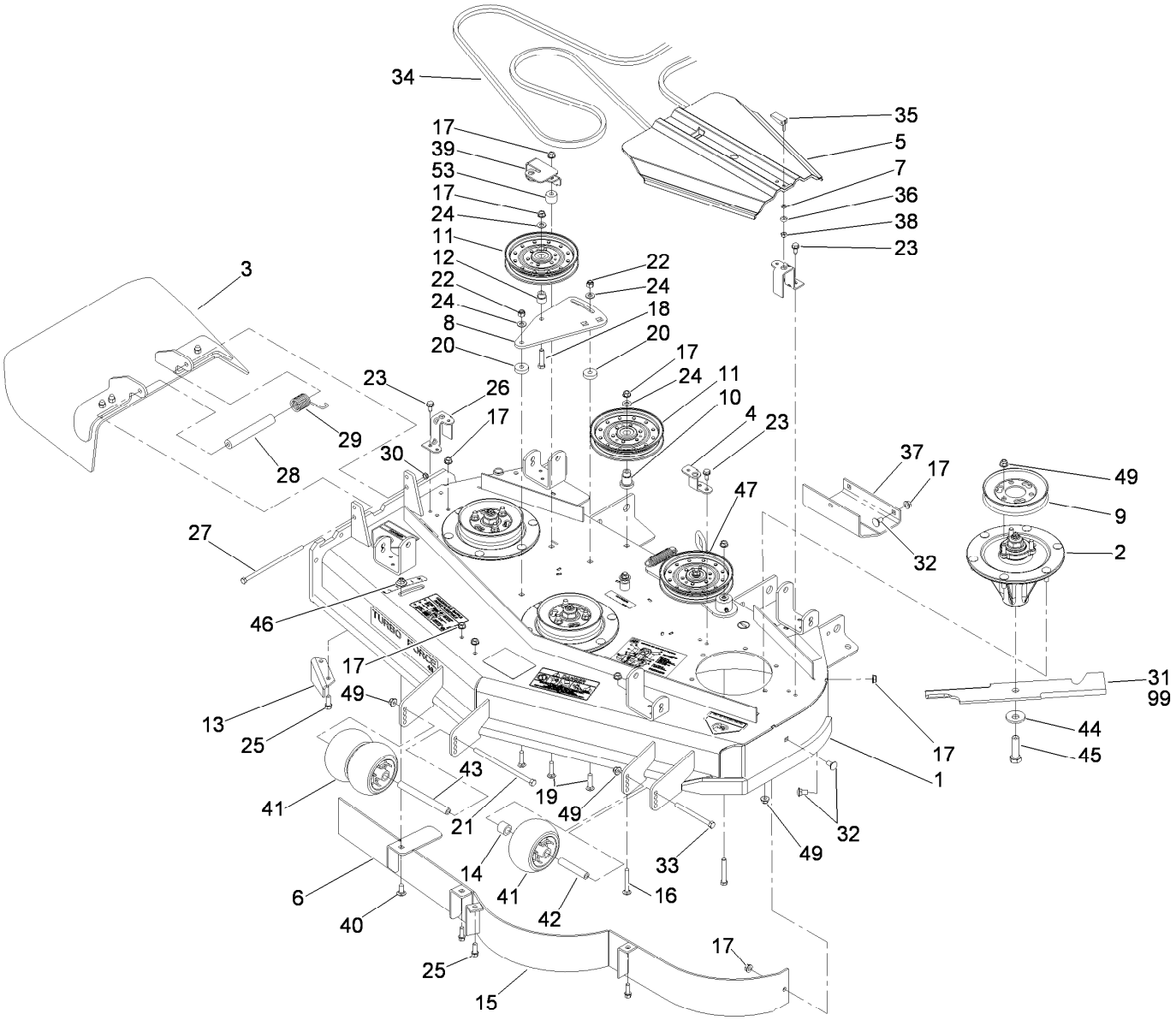


Deck Connection Assembly

Ref.	Part Number	Qty.	Description
1		1	Deck ASM ●
2	103-9792	4	Deck Chain ASM
2:1	1-633447	1	Chain-Lift, Deck
2:2	103-1898	2	Screw-HH
2:3	32128-37	2	Nut-HF
5	3217-11	2	Nut-Hex
6	3253-8	2	Washer-Lock
7	1-800344	2	Screw

Ref.	Part Number	Qty.	Description
8	108-7768	2	Strut ASM
8:1	108-7753-03	1	Strut-Deck
8:2	3219-6	1	Nut-Hex
8:3	1-633029	1	Balljoint-Spherical
11	93-2877	4	Bushing
12	328-24	4	Screw-HH
13	3296-51	4	Nut-Lock, NI
14	32128-37	8	Nut-HF

● Not serviced separately



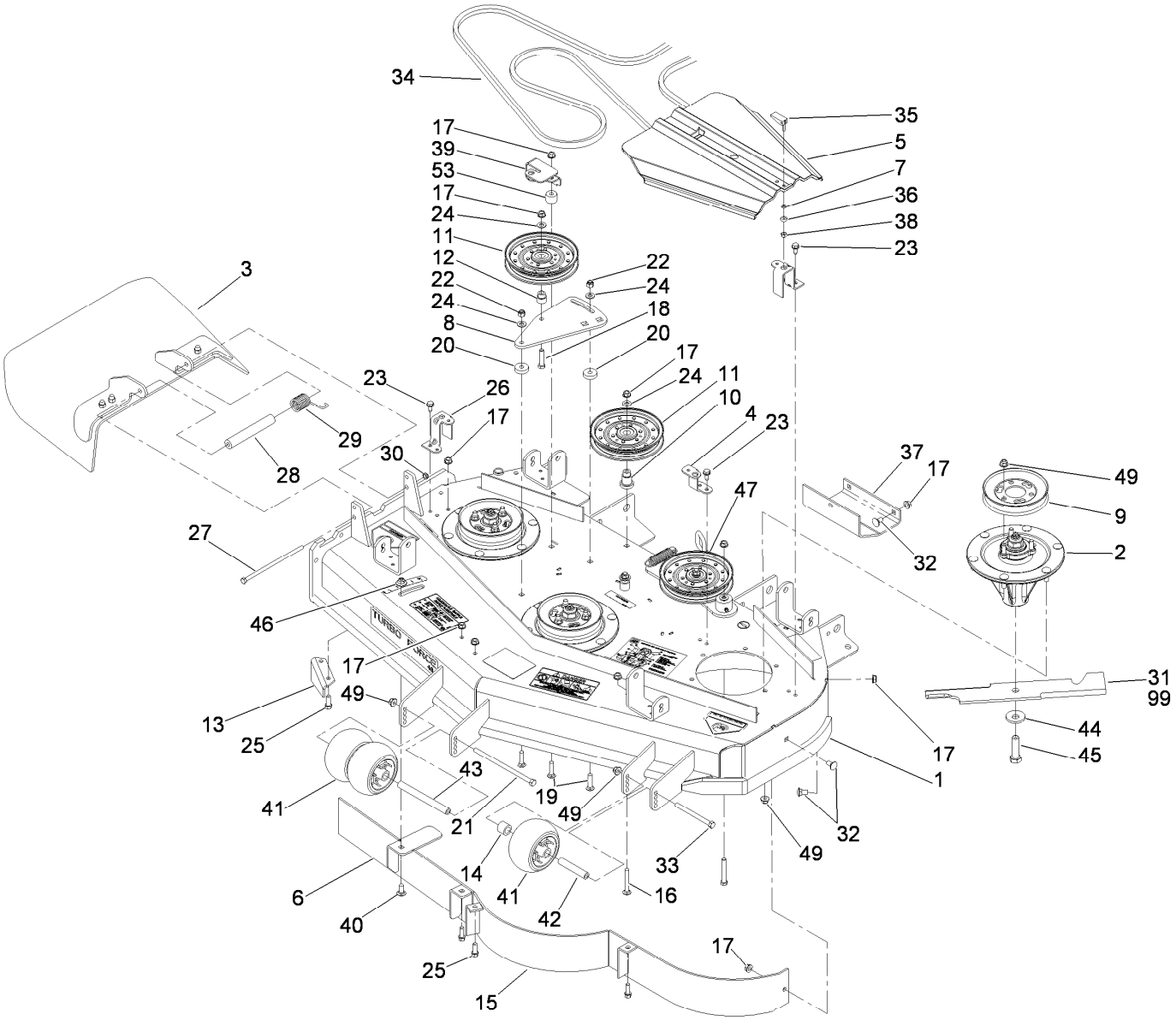
Deck Assembly

Ref.	Part Number	Qty.	Description
1	119-4208	1	Deck Decal ASM
2	117-6158	3	Spindle ASM
3	108-7770	1	Rubber Deflector ASM
4	108-2177-01	1	Bracket-Cover, Tall
5	112-8665	2	Cover-Belt
6	115-7455-01	1	Baffle ASM
7	99-3058	2	Washer
8	119-4223-01	1	Plate - Idler
9	107-1684	3	Pulley
10	106-3214	1	Mount-Pulley
11	1-633109	2	Idler-Flat
12	1-603496	1	Bushing-Idler
13	107-8541-01	1	Baffle-Discharge
14	98-7913	1	Tube-Spacer
15	107-8510-01	1	Baffle ASM
16	3231-31	1	Screw-CARR
17	3290-357	15	Nut-HHF, Whiz
18	323-9	1	Screw-HH
19	3231-4	3	Screw-CARR

Ref.	Part Number	Qty.	Description
20	105-7788	2	Spacer
21	108-5388	1	Screw-HH
22	3296-39	2	Nut-Lock, NI
23	32144-70	3	Screw-HWHTF
24	3256-24	4	Washer-Flat
25	92-1624	5	Screw-HWH
26	119-4220-01	2	Bracket-Cover
27	322-50	1	Screw-HH
28	105-4622	1	Spacer
29	108-4052	1	Spring-Torsion
30	3296-47	1	Nut-Lock, NI
31	107-3192-03	3	Blade-16.5 Inch (High Flow)
32	3231-1	7	Screw-CARR
33	323-23	1	Screw-HH
34	114-8154	1	Belt-V
35	106-6777	2	Handle-Latch, Swell
36	106-6778	2	Bushing-Latch, Swell
37	107-3166-01	1	Skid
38	1-804254	2	Nut

● Optional Equipment

■ Not serviced separately



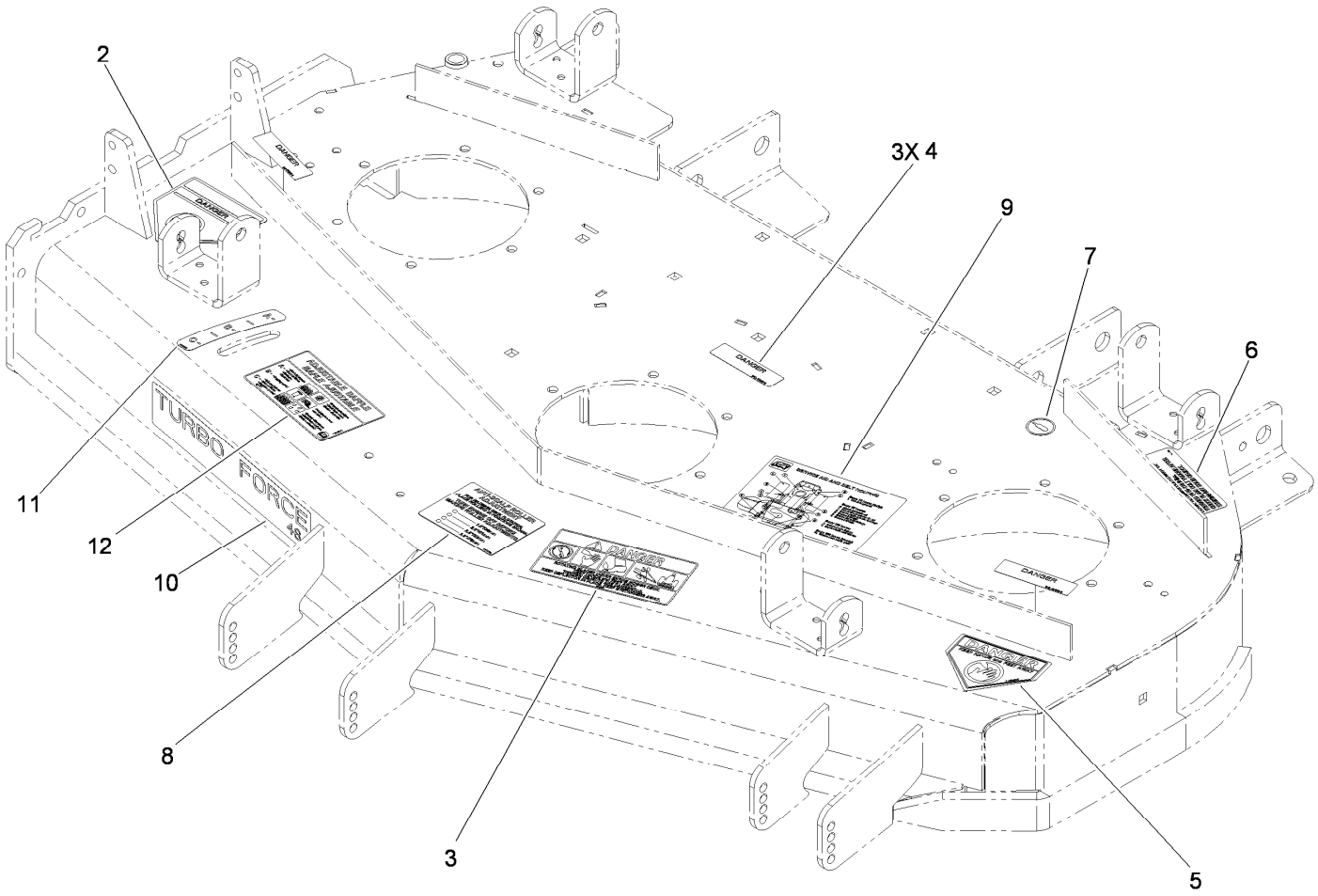
Deck Assembly (continued)

Ref.	Part Number	Qty.	Description
39	119-4226-01	1	Bracket - Cover
40	3231-27	1	Screw-CARR
41	1-603299	3	Roller-Scalp, Anti
42	98-7912	1	Tube-Spanner
43	98-5967	1	Spacer-Wheel
44	103-0865	3	Washer-Blade Bolt, Heavy
45	51-4060	3	Screw-Blade
46	109-6658	1	Nut-Flange, NI (Super)
47		1	Spring Idler ASM ■

Ref.	Part Number	Qty.	Description
49	104-8301	29	Nut-Flange, NI
53	92-5791	1	Spacer
99	107-3196-03	3	Blade-Recycler, 16.5 Inch ●
99	107-3195-03	3	Blade-Rotary, 16.5 Inch (Atomic) ●
99	107-3194-03	3	Blade-Rotary, 16.5 Inch (Med Flow) ●
99	107-3193-03	3	Blade-Rotary, 16.5 Inch (Low Flow) ●

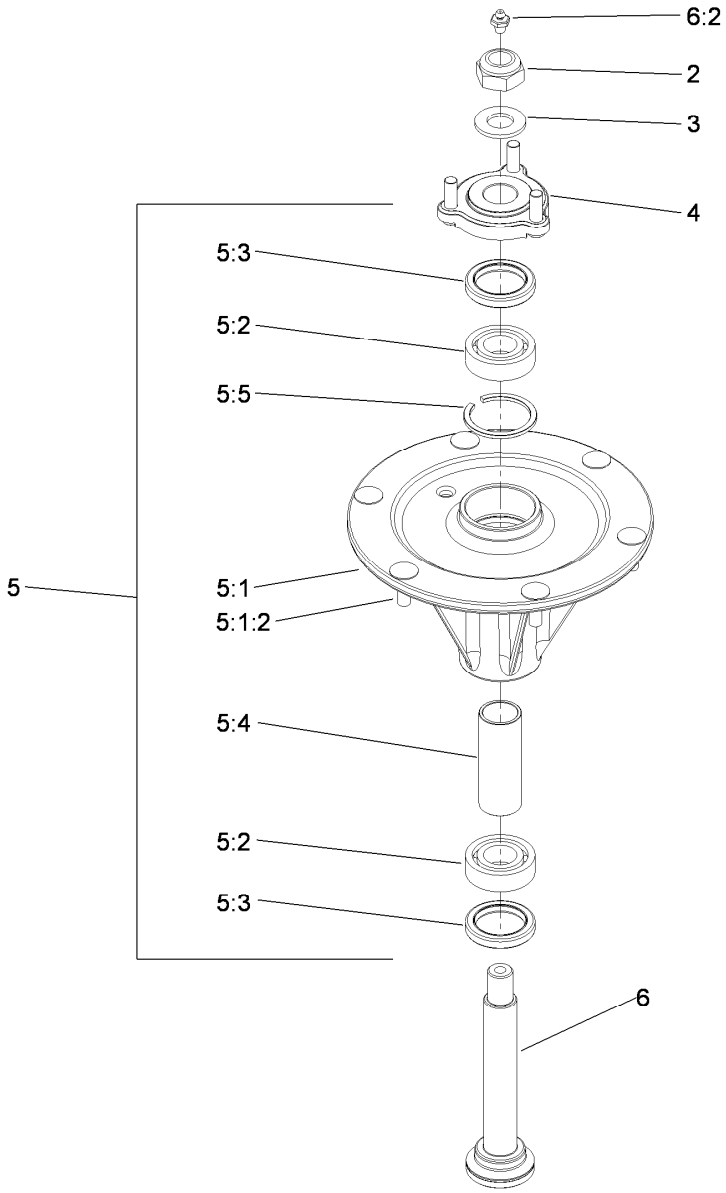
● Optional Equipment

■ Not serviced separately



Deck Decal Asembly No. 119-4208

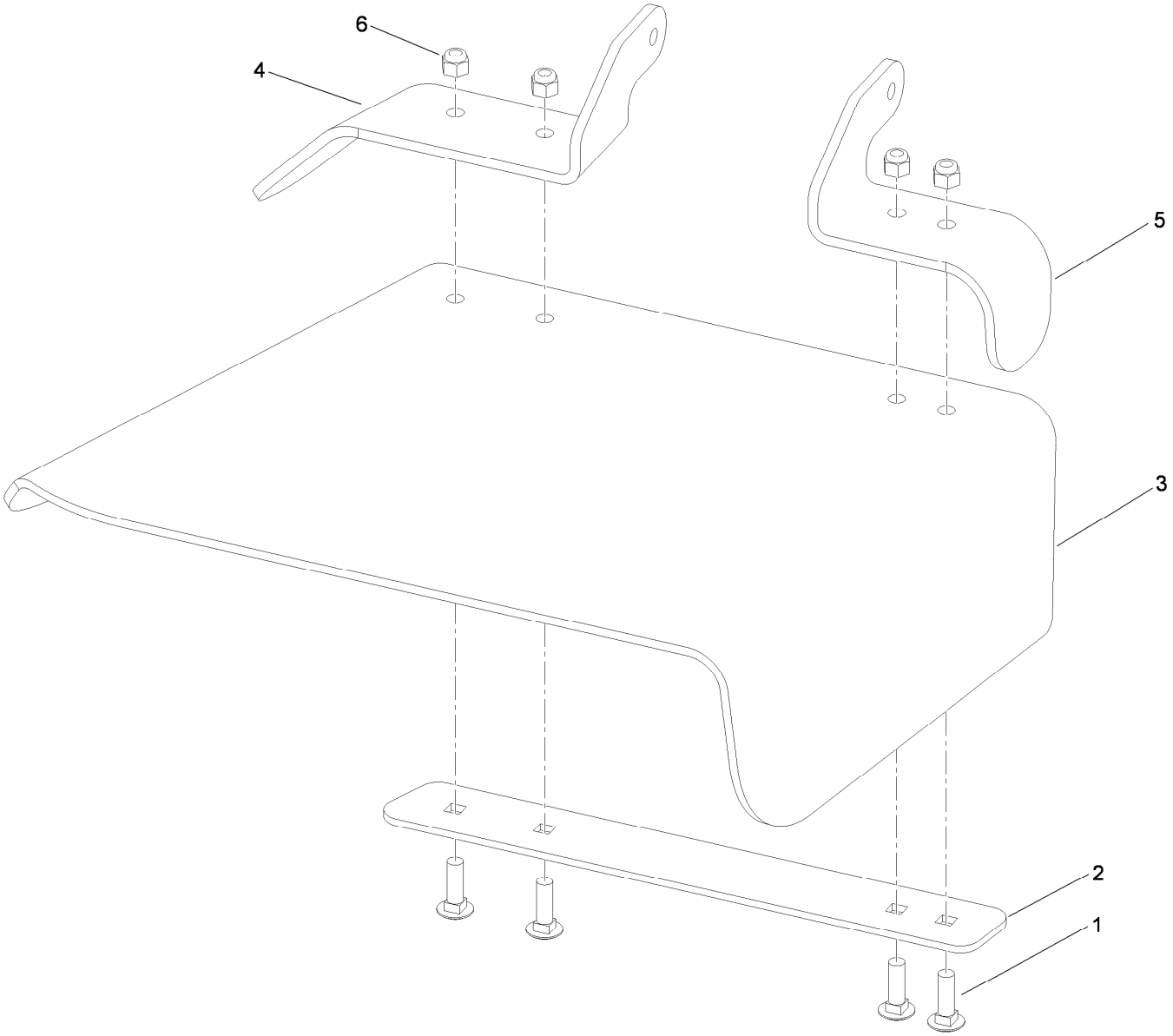
Ref.	*Part Number*	*Qty.*	*Description*
2	54-9220	1	Decal-Danger
3	66-1340	1	Decal-Danger, Thrown Object
4	98-5954	3	Decal-Cover, Missing
5	1-403005	1	Decal-Danger
6	68-8340	1	Decal-Torque
7	58-6520	1	Decal-Grease
8	105-7798	1	Decal-Scalp, Anti
9	117-3821	1	Decal-Aid, Service
10	107-1690	1	Decal
11	110-2067	1	Decal-Setting, Baffle
12	110-2068	1	Decal-Adjustment, Baffle



Spindle Assembly No. 117-6158

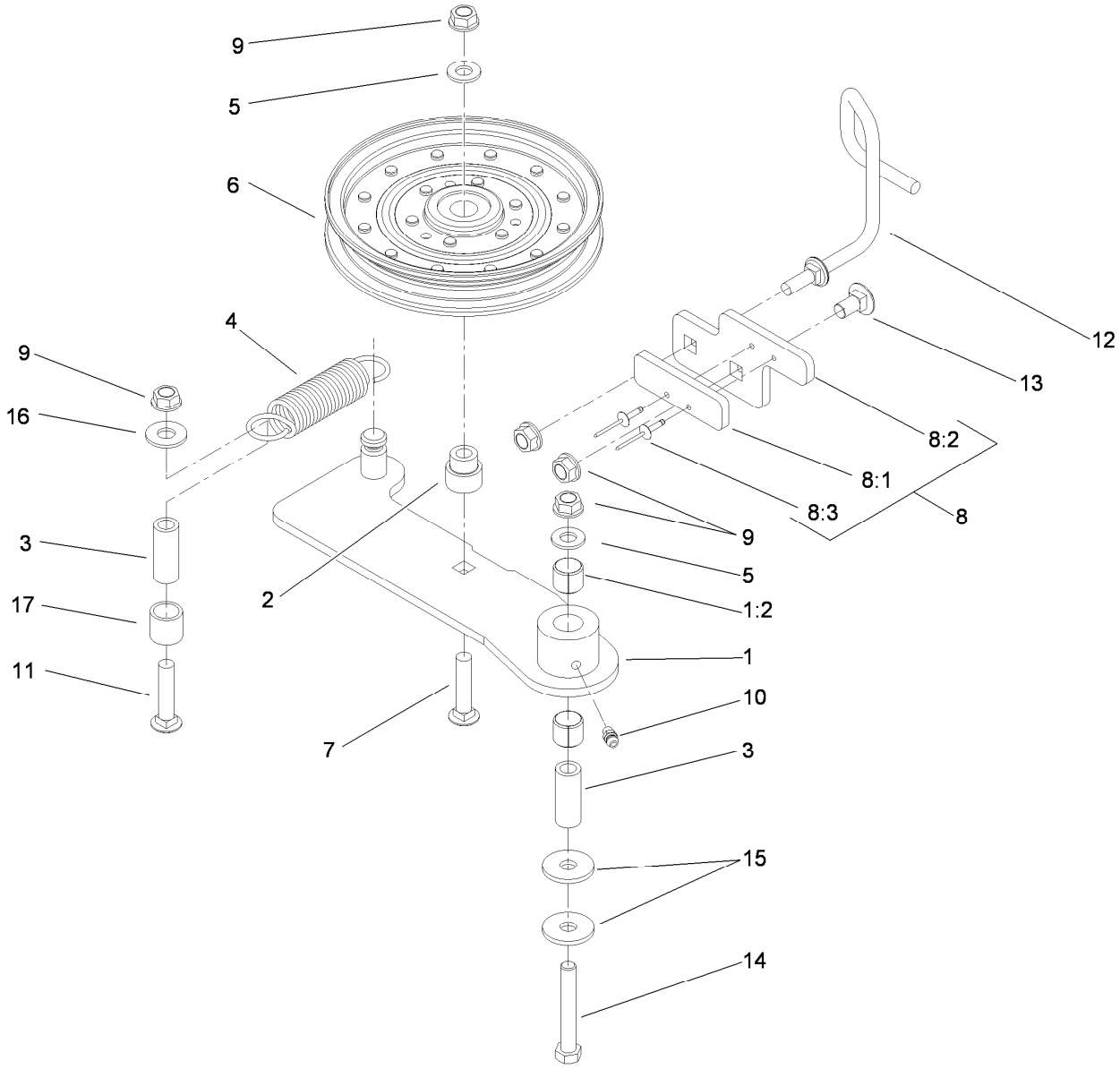
Ref.	*Part Number*	*Qty.*	*Description*
2	3296-67	1	Nut-Lock NI
3	92-5836	1	Washer
4	117-6172	1	Spindle Hub ASM (W/Studs)
5	117-6157	1	Spindle Housing And Ball Bearing ASM
5:1		1	Spindle Housing And Studs ASM ●
5:1:2	114-8195	6	Bolt-Ribbed Neck
5:2	76-7500	2	Bearing-Ball
5:3	253-133	2	Seal-Oil
5:4	117-6184	1	Spacer
5:5	114-8161	1	Ring-Snap
6	119-1851	1	Spindle Shaft And Zerk ASM
6:2	302-2	1	Fitting-Grease

● Not serviced separately



Rubber Deflector Assembly No. 108-7770

Ref.	*Part Number*	*Qty.*	*Description*
1	3231-25	4	Screw-CARR
2	106-3248-03	1	Strap-Discharge
3	108-5029	1	Deflector-Rubber
4	108-7767-03	1	Bracket-Hinge, Rear
5	108-7766-03	1	Bracket-Hinge, Front
6	3296-39	4	Nut-Lock, NI

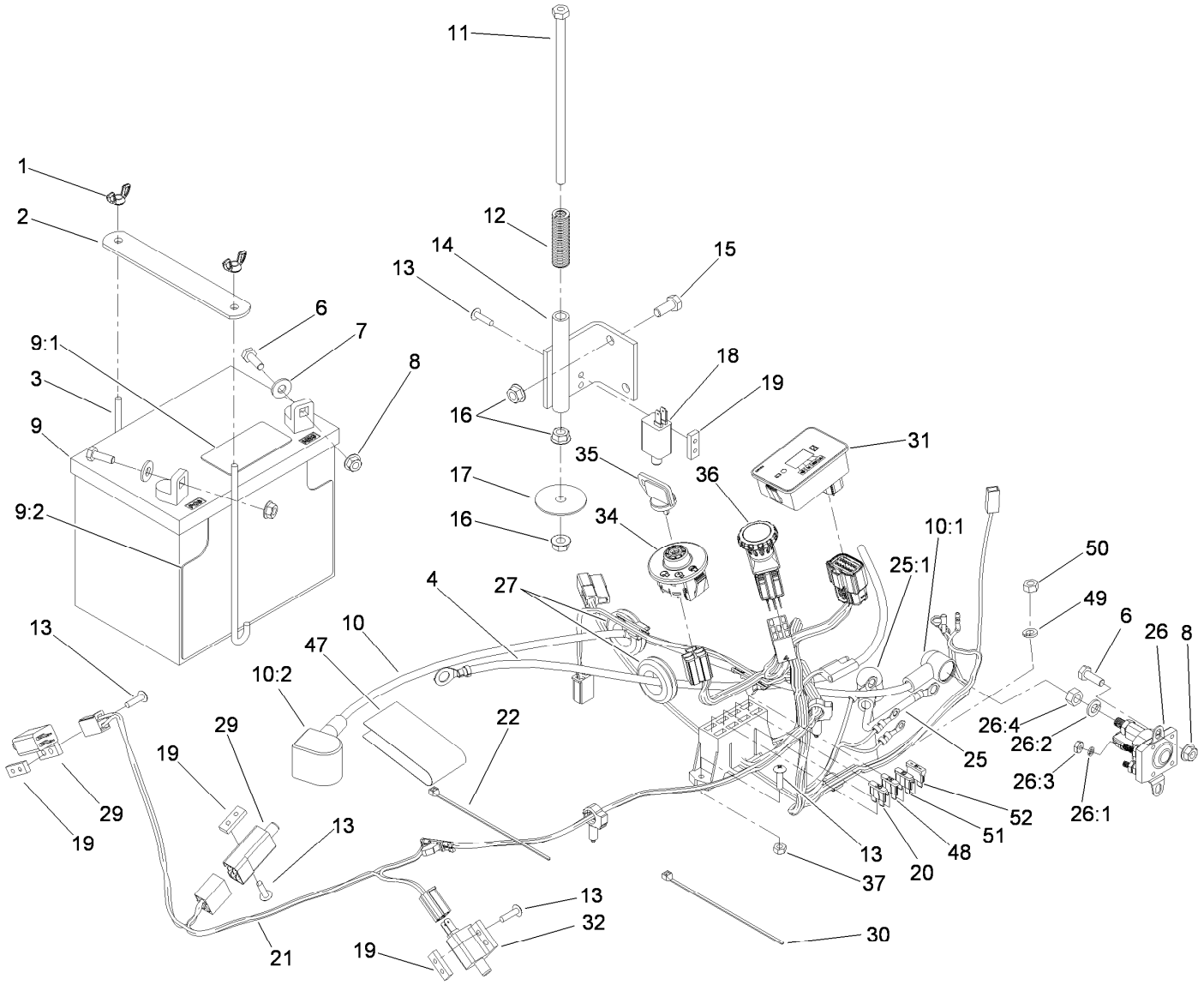


Idler Assembly

Ref.	Part Number	Qty.	Description
1	108-4062	1	Idler Arm ASM
1:2	103-4681	2	Sleeve-Bearing
2	1-603496	1	Bushing-Idler
3	1-603044	2	Bushing
4	108-4056	1	Spring-Extension
5	3256-24	2	Washer-Flat
6	1-633109	1	Idler-Flat
7	3231-6	1	Screw-CARR
8		1	Stop Pad ASM ●
8:1	106-3229	1	Pad-Bumper
8:2	107-1697-01	1	Plate-Stop

Ref.	Part Number	Qty.	Description
8:3	3269-24	2	Rivet
9	3290-357	5	Nut-HHF, Whiz
10	302-5	1	Fitting-Grease
11	3231-31	1	Screw-CARR
12	108-4072	1	Guide-Belt
13	3231-1	1	Screw-CARR
14	323-12	1	Screw-HH
15	2844	2	Washer
16	3256-4	1	Washer-Flat
17	108-4063	1	Spacer-Rubber

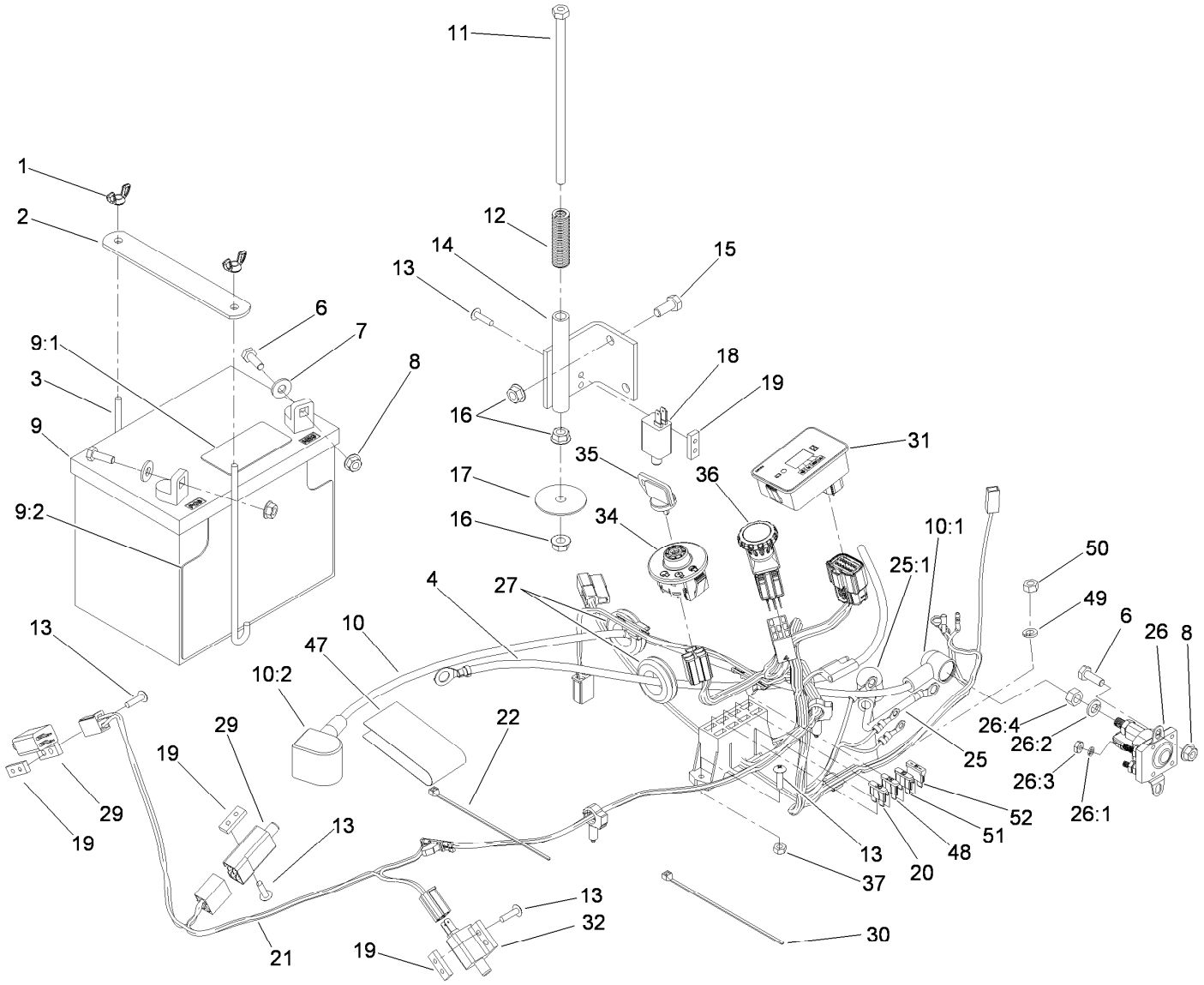
● Not serviced separately



Electrical Assembly

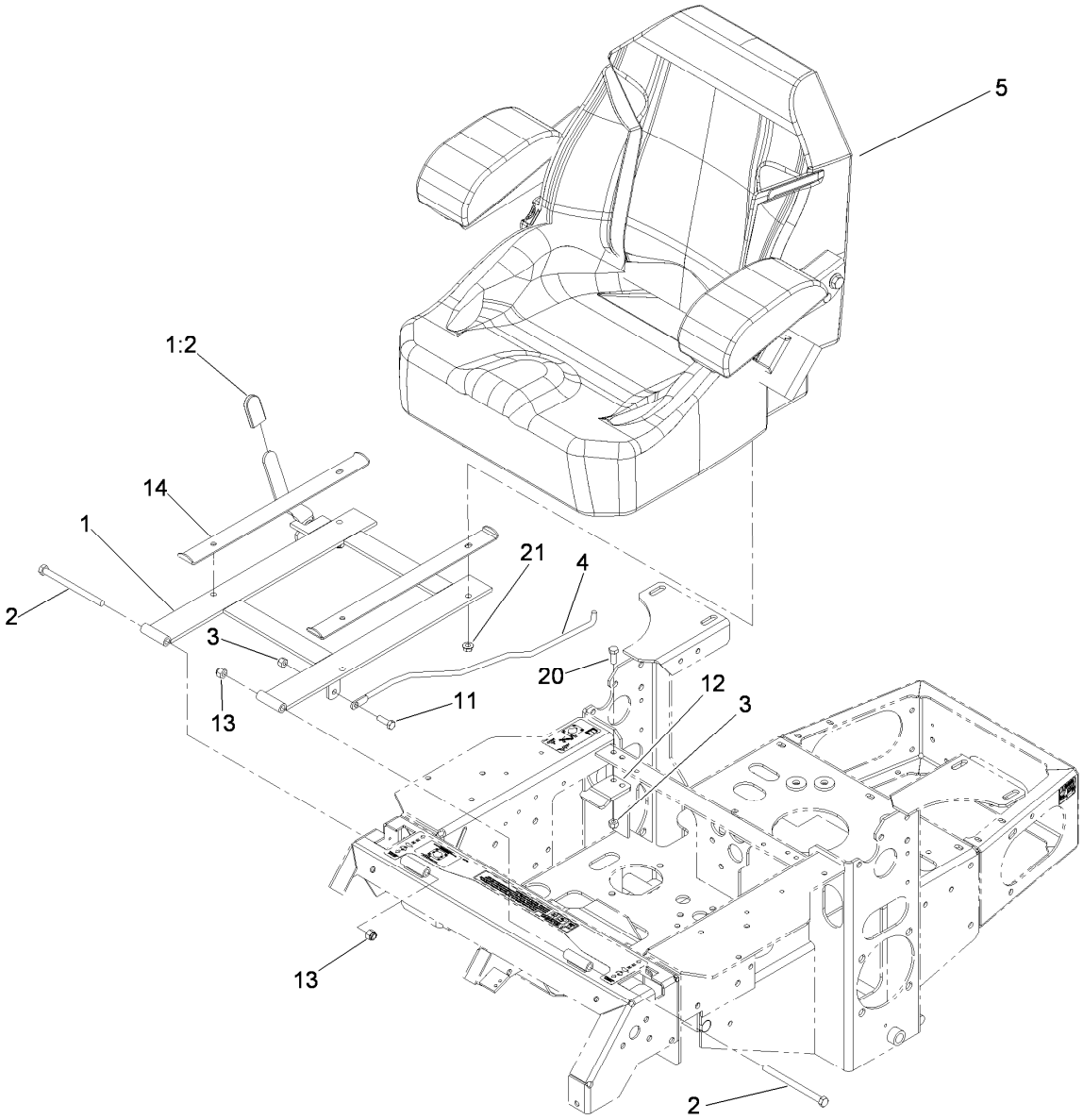
Ref.	Part Number	Qty.	Description
1	1-543792	2	Wingnut
2	107-9277-03	1	Strap-Holddown, Battery
3	1-633651	2	Bolt-Holddown
4	103-0705	1	Cable-Ground, Negative
6	321-4	4	Screw-HH
7	3256-2	2	Washer-Flat
8	32128-33	4	Nut-HF
9	105-1692	1	Battery
9:1	104-4163	1	Decal-Battery
9:2	104-4164	1	Decal-Battery
10	109-7621	1	Positive Battery Cable ASM
10:1	1-543393	1	Insulator-Solenoid
10:2	109-2407	1	Insulator-Battery
11	1-800282	1	Screw-HH
12	1-523415	1	Spring-Switch, Seat
13	1-803075	10	Screw-Head, Truss
14	1-652072-03	1	Bracket-Switch, Seat
15	322-3	2	Screw-HH
16	32128-20	4	Nut-HF
17	1-653036	1	Washer
18	1-513152	1	Switch-Closed, Normally

Ref.	Part Number	Qty.	Description
19	1-633181	4	Plate-Tapped
20	109103	1	Fuse-30 Amp
21	114-4444	1	Harness-Electrical
22	1-303287	3	Tie-Plastic
25	109-7620	1	Positive Starter Cable ASM
25:1	1-543393	2	Insulator-Solenoid
26	1-513075	1	Switch-Solenoid
26:1	3253-17	2	Washer-Lock
26:2	3253-4	2	Washer-Lock
26:3	3219-14	2	Nut-Hex
26:4	3220-2	2	Nut-Jam
27	1-543286	2	Grommet
29	1-513051	2	Switch-Open, Normally
30	1-303335	4	Tie-Plastic
31	112-8650	1	Hour Meter ASM
32	1-633111	1	Switch
34	117-2221	1	Switch-Ignition
35	63-8360	2	Key-Ignition
36	116-0124	1	Switch-PTO, 10A
37	3296-2	2	Nut-Lock, NI



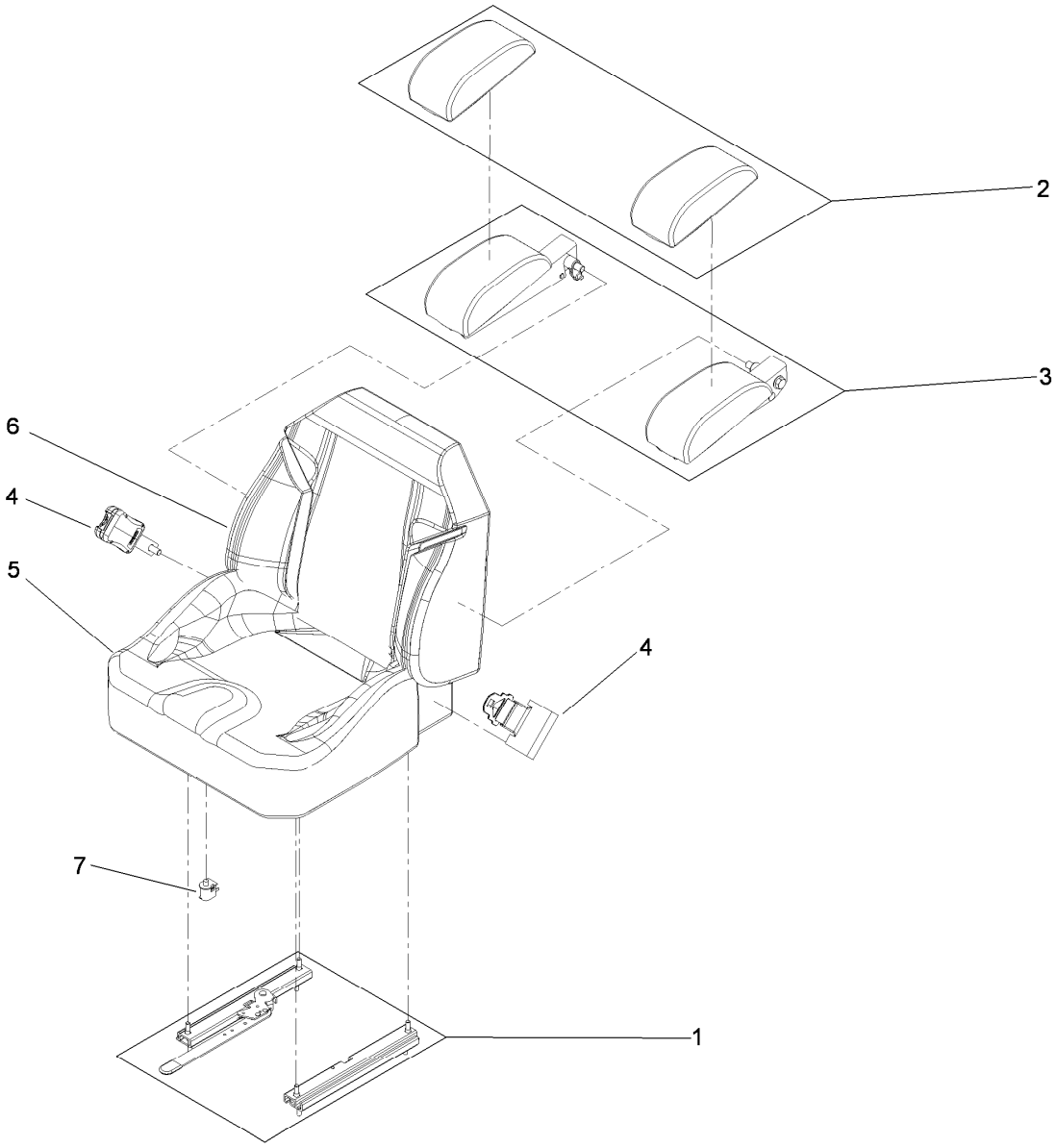
Electrical Assembly (continued)

Ref.	Part Number	Qty.	Description
47	107-9309	1	Decal-Instructions, Charging
48	109102	1	Fuse-25 Amp
49	1-805004	1	Washer-Lock
50	3217-5	1	Nut-Hex
51	218-578	1	Fuse-10 Amp
52	109355	1	Fuse-15 Amp



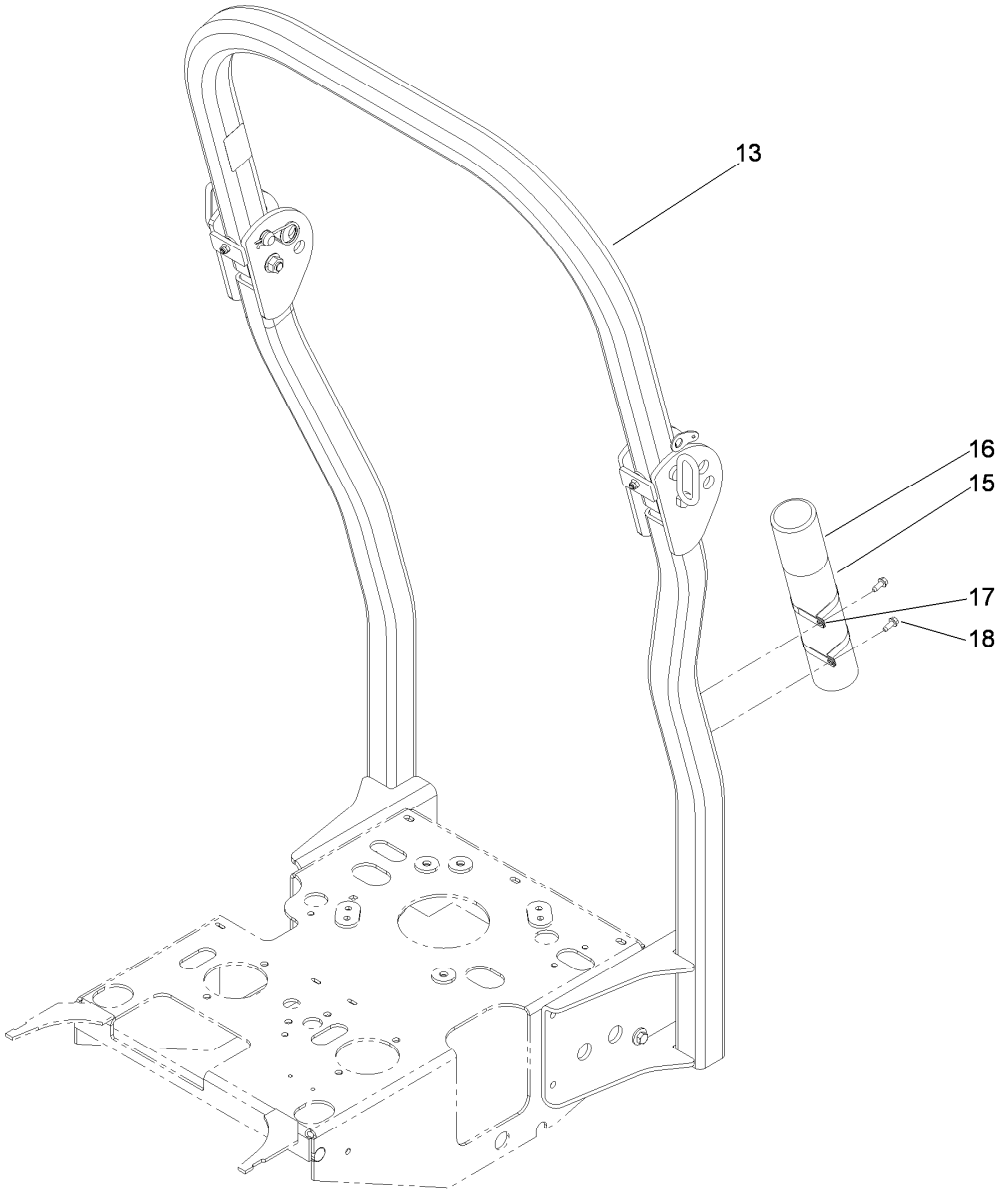
Seat Mounting Assembly

Ref.	*Part Number*	*Qty.*	*Description*
1	110-5850	1	Seat Frame And Latch ASM
1:2	103-4434	1	Grip-Lever
2	323-39	2	Screw-HH
3	3296-29	3	Nut-Lock, NI
4	103-1731	1	Rod-Retainer, Seat
5	116-0853	1	Seat-Standard
11	322-5	1	Screw-HH
12	103-5961	1	Catch-Latch, Seat
13	3296-39	2	Nut-Lock, NI
14	1-633872-03	2	Stop-Seat
20	322-4	2	Screw-HH
21	32128-20	4	Nut-HF



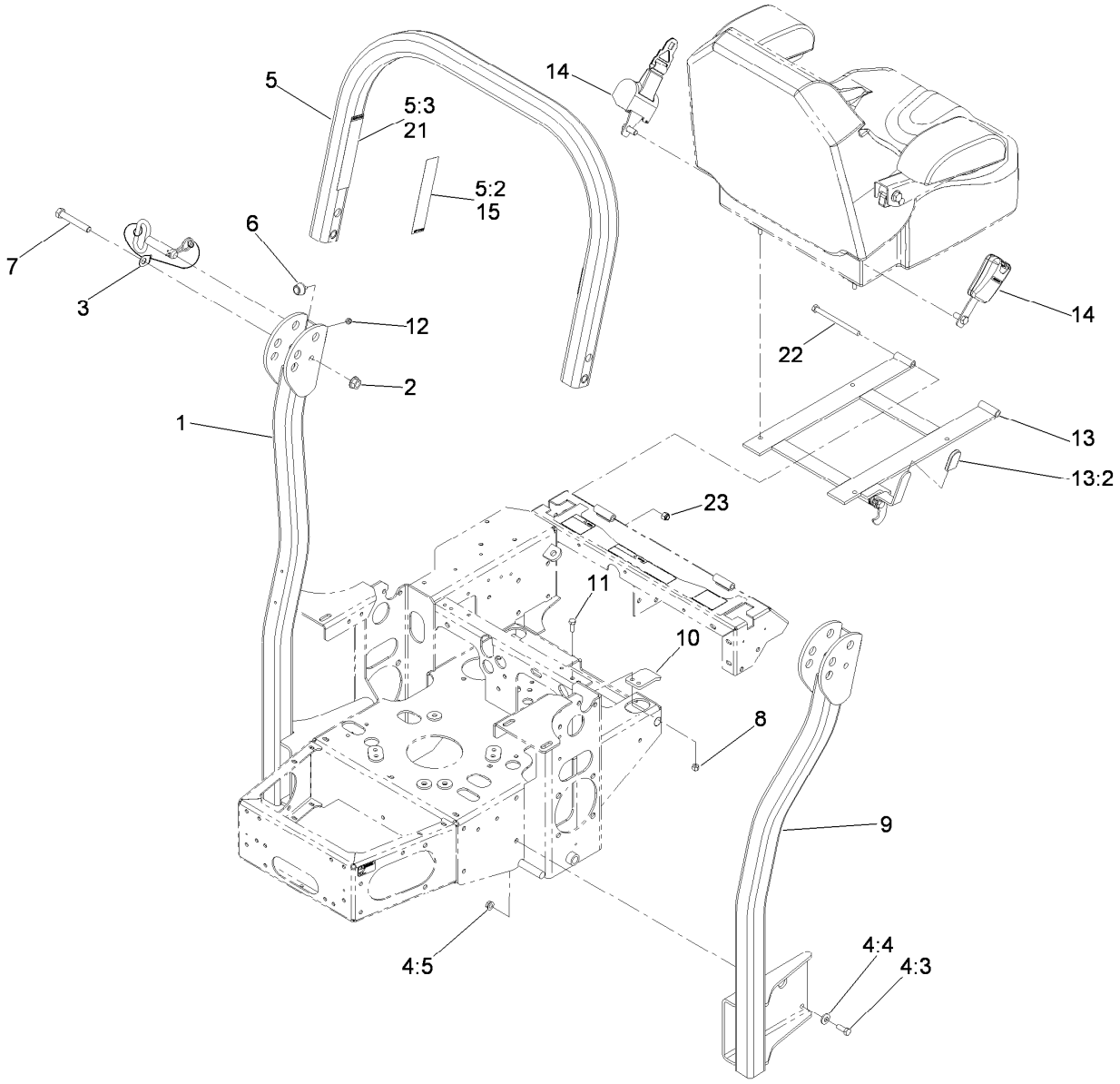
Seat Assembly No. 116-0853

Ref.	*Part Number*	*Qty.*	*Description*
1	109-9801	1	Seat Track Set
2	109-9802	1	Arm Rest Pad Set
3	109-9803	1	Arm Rest Set
4	109-9805	1	Seat Belt Kit
5	109-9806	1	Cover-Cushion
6	109-9808	1	Cover-Back
7	82-2190	1	Switch-Bail



Roll-Over Protection System Assembly

Ref.	*Part Number*	*Qty.*	*Description*
13	119-6653	1	ROPS Kit
15	104-7050	1	Tube-Manual
16	104-7048	1	Cap-Housing
17	107-1865	2	R-Clamp
18	32144-10	2	Screw-HWH



Roll-Over Protection System
Assembly No. 119-6653

Ref.	Part Number	Qty.	Description
1		1	LH Tube Support ASM ■
2	32128-23	2	Nut-HF
3	103-4553	2	ROPS Fold Pin ASM
4		1	Bag-Bolt, ROPS ●■
4:3	323-6	8	Screw-HH
4:4	98-5975	8	Washer-Belleville
4:5	3290-357	8	Nut-HHF, Whiz
5		1	Upper Tube ASM ■
5:2	107-2100	1	Decal
5:3	107-2102	1	Decal-Warning, Folding ROPS
6	109-2365	2	Bumper-Rubber (W/Stud)
7	325-13	2	Screw-HH
8	3296-29	2	Nut-Lock, NI

Ref.	Part Number	Qty.	Description
9		1	RH Tube Support ASM ■
10	103-5961	1	Catch-Latch, Seat
11	322-4	2	Screw-HH
12	3296-73	2	Nut-Lock, NI
13	110-5850	1	Seat Frame And Latch ASM
13:2	103-4434	1	Grip-Lever
14	109-9805	1	Seat Belt Kit
15	107-3069	1	Decal-Warning, Folding ROPS
21	107-2102	1	Decal-Warning, Folding ROPS
22	323-39	2	Screw-HH
23	3296-39	2	Nut-Lock, NI

● Not illustrated

■ Not serviced separately

Attachments and Accessories

For 74444 Z400 Z Master, With 48in TURBO FORCE Side Discharge Mower

Product Name	Model/Part
Standard High Lift Blade	107-3192-03
Blade-Low Flow, 16.5 Inch	107-3193-03
Blade-Mid Flow, 16.5 Inch	107-3194-03
Blade-Atomic, 16.5 Inch	107-3195-03
Blade-Recycling, 16.5 Inch	107-3196-03
Z Stand Kit	107-8599
Recycler Kit	108-2209
Blade-Hi Flow, 16.5 Inch (6 Pack)	110-0414
Blade-Lo Flow, 16.5 Inch (6 Pack)	110-0415
Blade-Recycler, 16.5 Inch (6 Pack)	110-0416
Blade-Atomic, 16.5 Inch (6 Pack)	110-0417
Blade-Mid Flow, 16.5 Inch (6 Pack)	110-0418
Semi Pnuematic Wheel Assembly	110-5745
Hypr-oil 500 (quart)	114-4713
Hypr-oil 500 (gallon)	114-4714
Hypr-oil 500-5 (5 Gallon)	114-4715
Bimini Folding Shade Assembly	115-4510
Chute Gate Kit	78521
Deluxe Suspension Seat Kit	78530
Twin Bagger Assembly	78531
Blower and Drive Kit	78536
DFS E-Z Vac Collection System	78541
Hitch Kit	99-8924

Notes:

Notes:

Count on it.