Form No. 3364-239 Rev A

TORO®

Count on it.

Parts Catalog

Z400 Z Master®

With 122cm TURBO FORCE® Side Discharge Mower

Model No. 74450TE—Serial No. 310000001 and Up

CE

Register at www.Toro.com.

Original Instructions (EN)

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

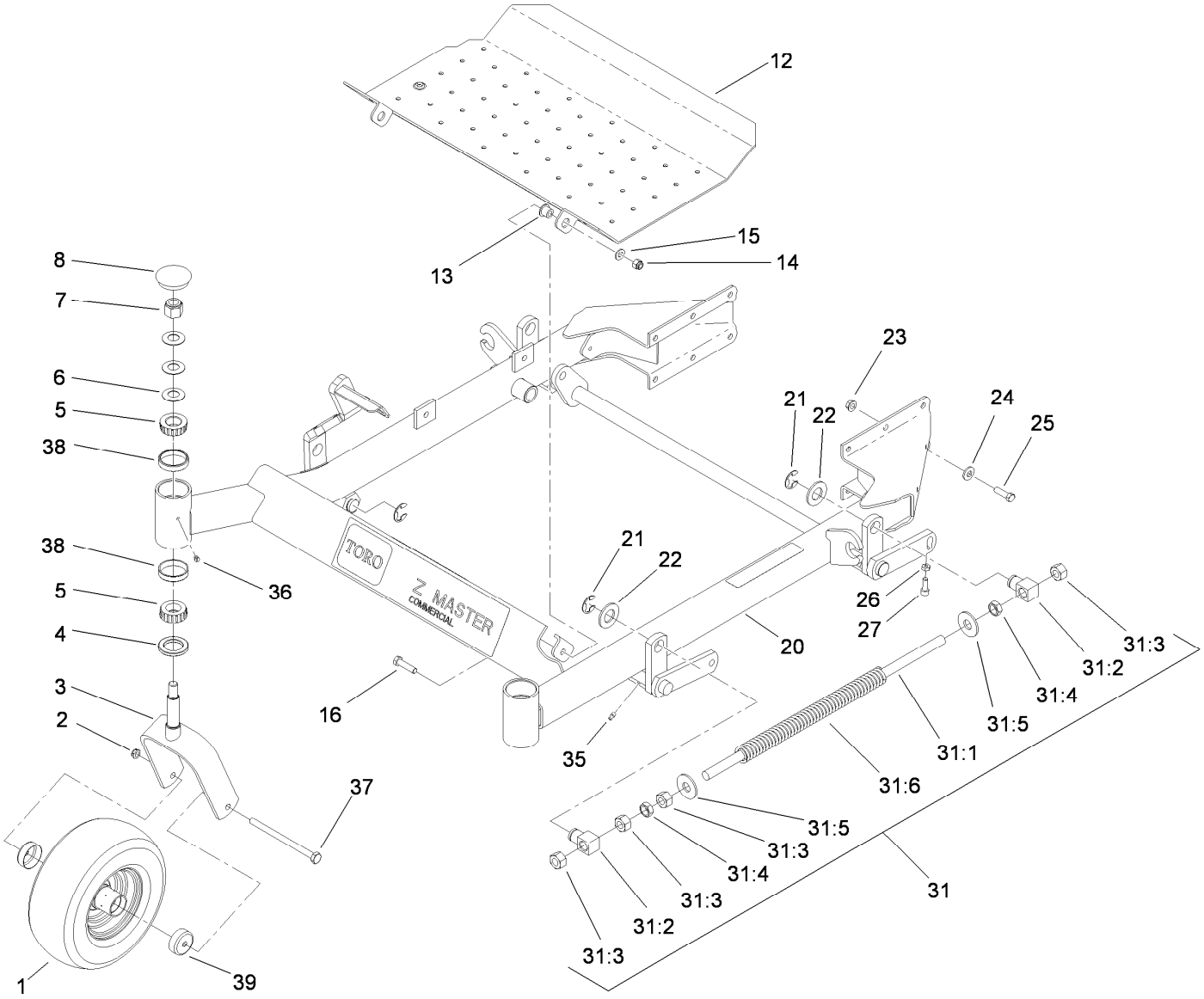
TTH: torx truss head

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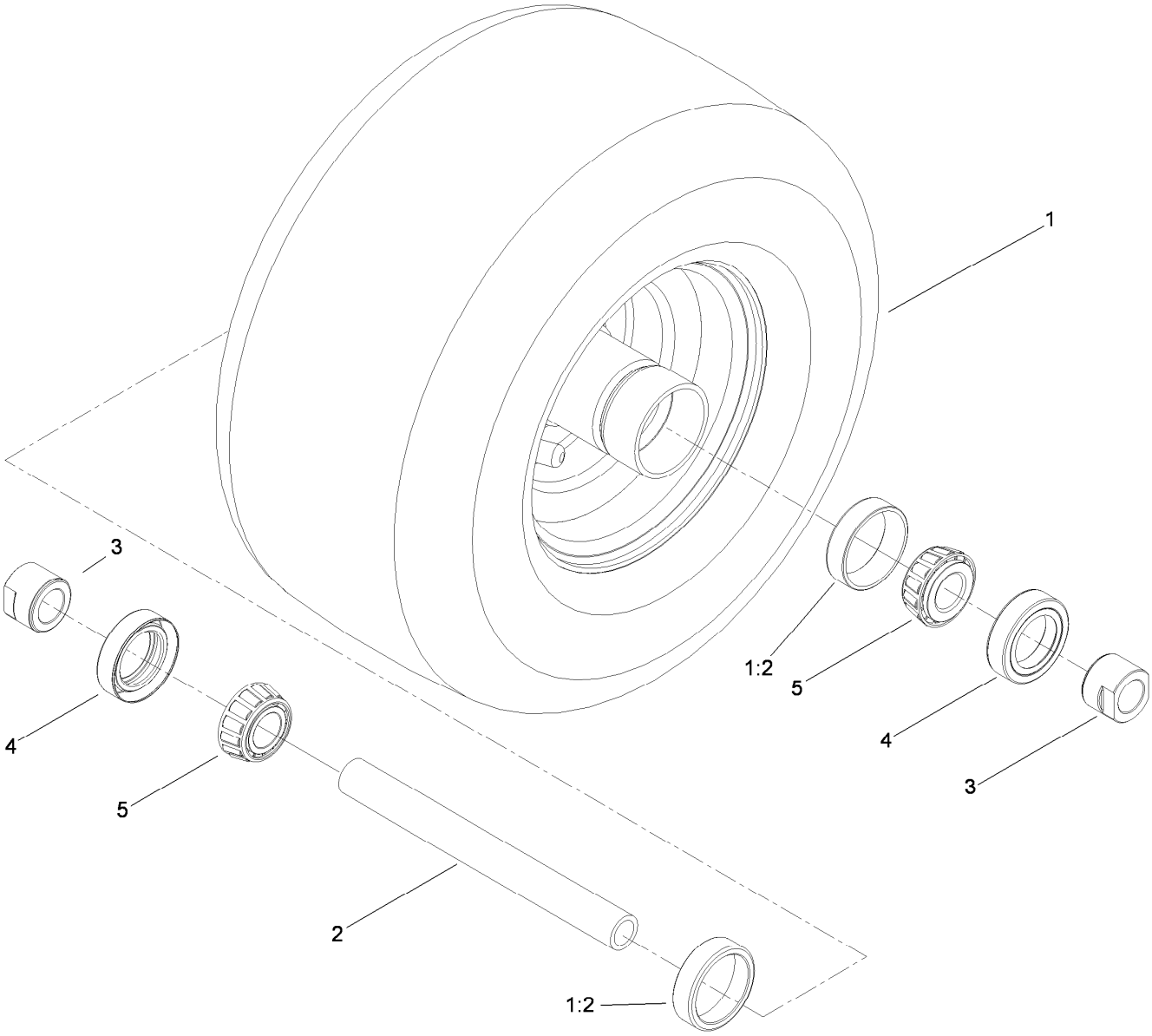
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Front Frame and Caster Wheel Assembly

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	119-4218	1	Front Frame ASM
21	32151-103	4	Ring-Retaining, EXT
22	3256-29	4	Washer-Flat
23	3290-357	12	Nut-HHF, Whiz

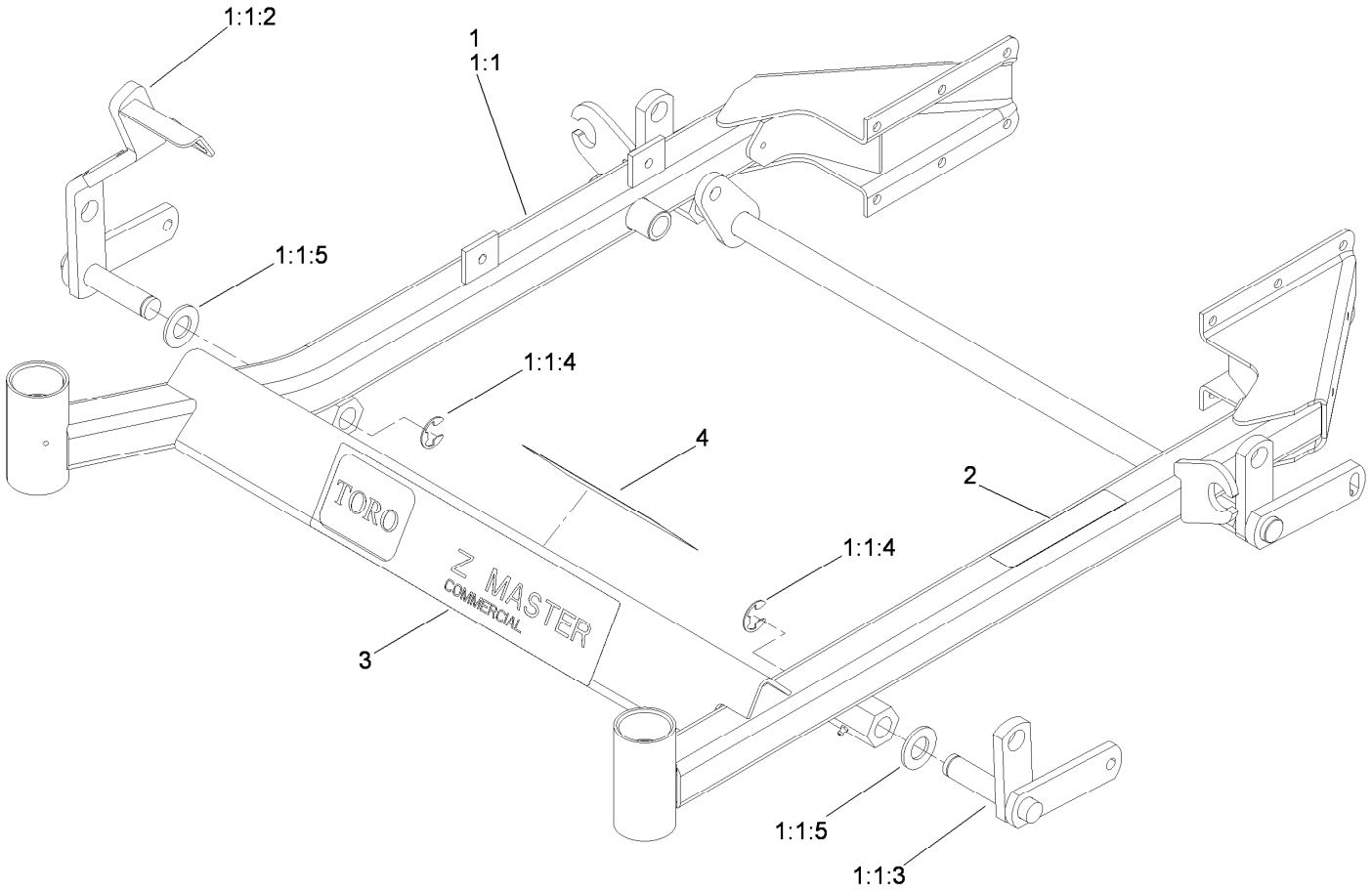
Ref.	Part Number	Qty.	Description
24	98-5975	12	Washer-Belleville
25	323-6	12	Screw-HH
26	3218-2	2	Nut-Jam
27	3274-18	2	Screw-HSH
31	1-634439	2	Front Frame Spring ASM
31:1	1-633096	1	Rod-Lift, Deck
31:2	1-633441	2	Swivel-Deck Mount, Rear
31:3	3217-11	4	Nut-Hex
31:4	3218-6	2	Nut-Jam
31:5	3256-7	2	Washer-Flat
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

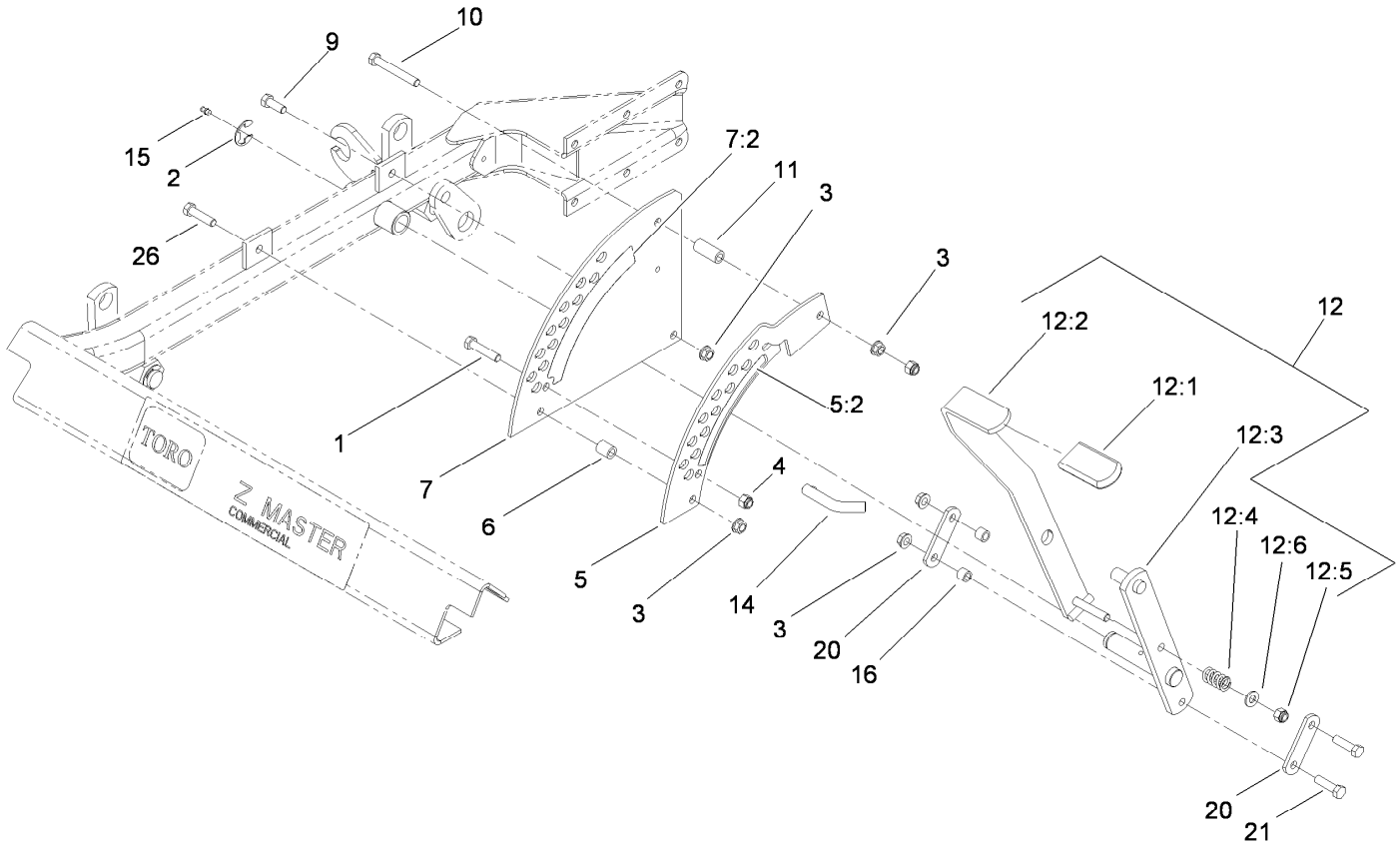
● Not serviced separately



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	107-2132	1	Decal-Warning
3	106-7451	1	Decal
4	107-1866	1	Decal-Danger, Slope

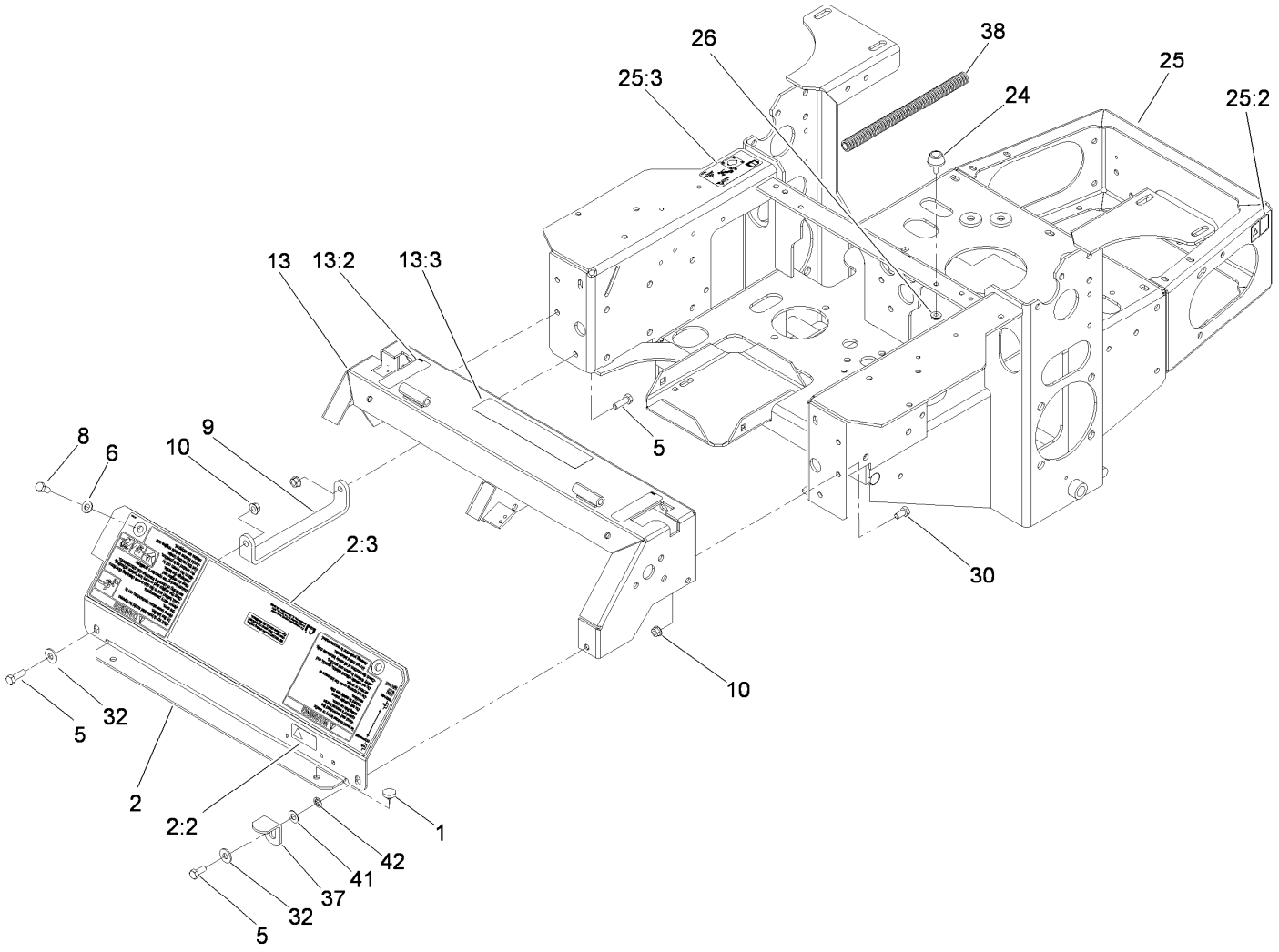
● Not serviced separately



Height-of-Cut 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	117-0374	1	Plate-HOC, Inner
5:2	108-1052	1	Decal-Deck Height, Inner
6	1-633080	1	Bushing-Lever, Lift
7	117-0373	1	Plate-HOC, Outer
7:2	108-1053	1	Decal-Deck Height, Outer
9	323-6	1	Screw-HH
10	323-11	1	Screw-HH
11	1-633082	1	Bushing-Lever, Lift
12	110-5870	1	Deck Lift Handle ASM

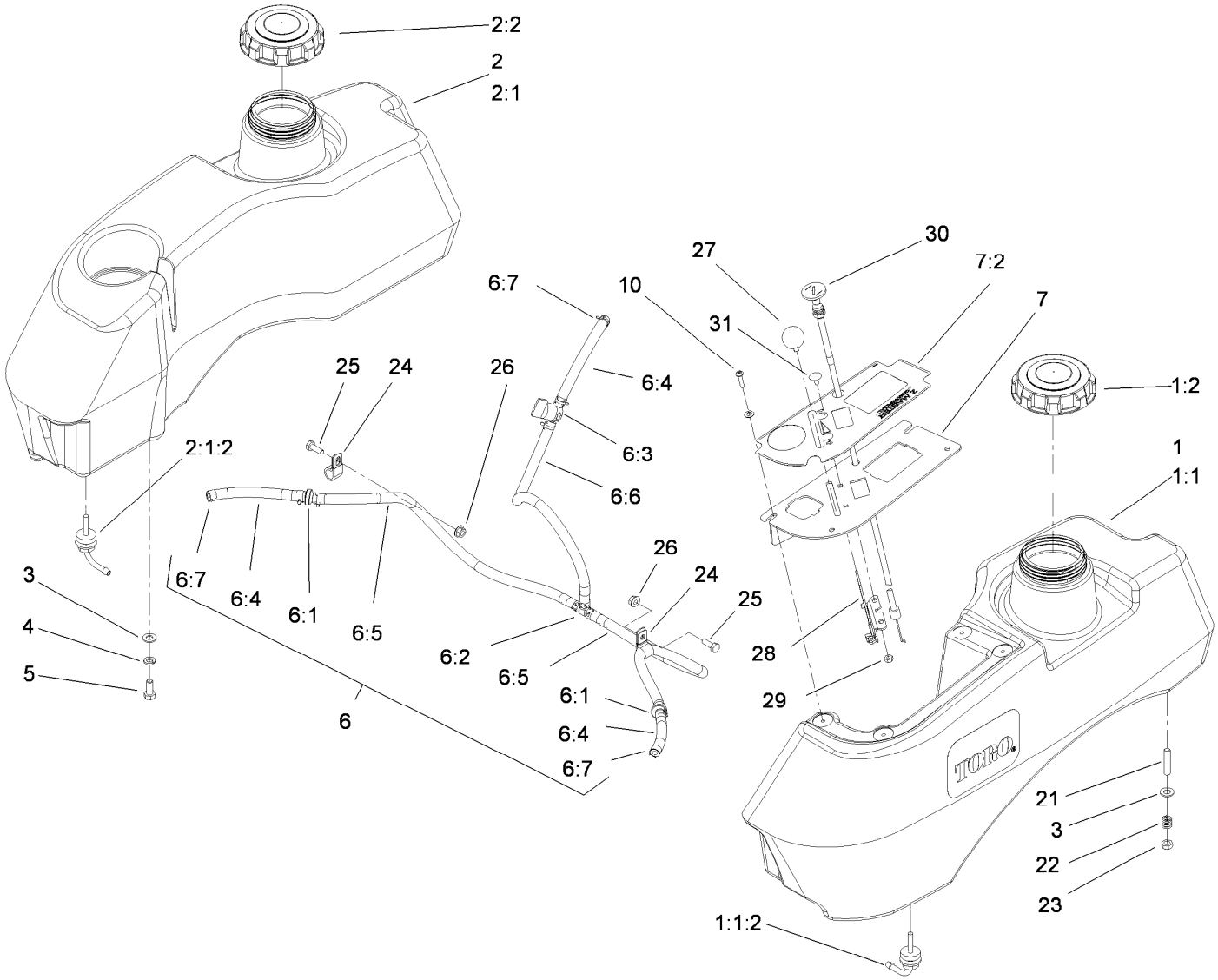
Ref.	Part Number	Qty.	Description
12:1	1-633295	1	Grip-Lever, Lift
12:2	103-2078	1	Handle-Lift
12:3	106-6598	1	Lift Arm ASM
12:4	1-633325	1	Spring-Compression
12:5	3296-39	1	Nut-Lock, NI
12:6	3256-24	1	Washer-Flat
14	109-8757	1	Pin-HOC
15	302-19	1	Fitting-Grease
16	103-1918	2	Bushing
20	1-633068	2	Arm-Lift, 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	108-1865	1	Panel ASM
2:2	98-4387	1	Decal-Protection, Ear
2:3	117-3816	1	Decal-Panel, Front
5	322-5	3	Screw-HH
6	3256-23	2	Washer-Flat
8	322-3	2	Screw-HH
9	103-7935-03	1	Bracket-Panel, Instrument
10	32128-20	6	Nut-HF
13	105-6124	1	Console
13:2	99-8936	2	Decal-Control, Motion
13:3	99-8944	1	Decal-Battery

Ref.	Part Number	Qty.	Description
24	109-2365	2	Bumper-Rubber (W/Stud)
25	114-4498	1	Main Frame ASM
25:2	106-5517	2	Decal-Surface, Hot
25:3	105-6183	1	Decal-Release, Drive
26	32128-33	2	Nut-HF
30	322-2	4	Screw-HH
32	3256-3	2	Washer-Flat
37	99-8947-03	1	Stop-Cover
38	24-7922	2	Cover-Shaft, Drive
41	73-0041	1	Washer-Thrust
42	117-2749	1	Nut-Push

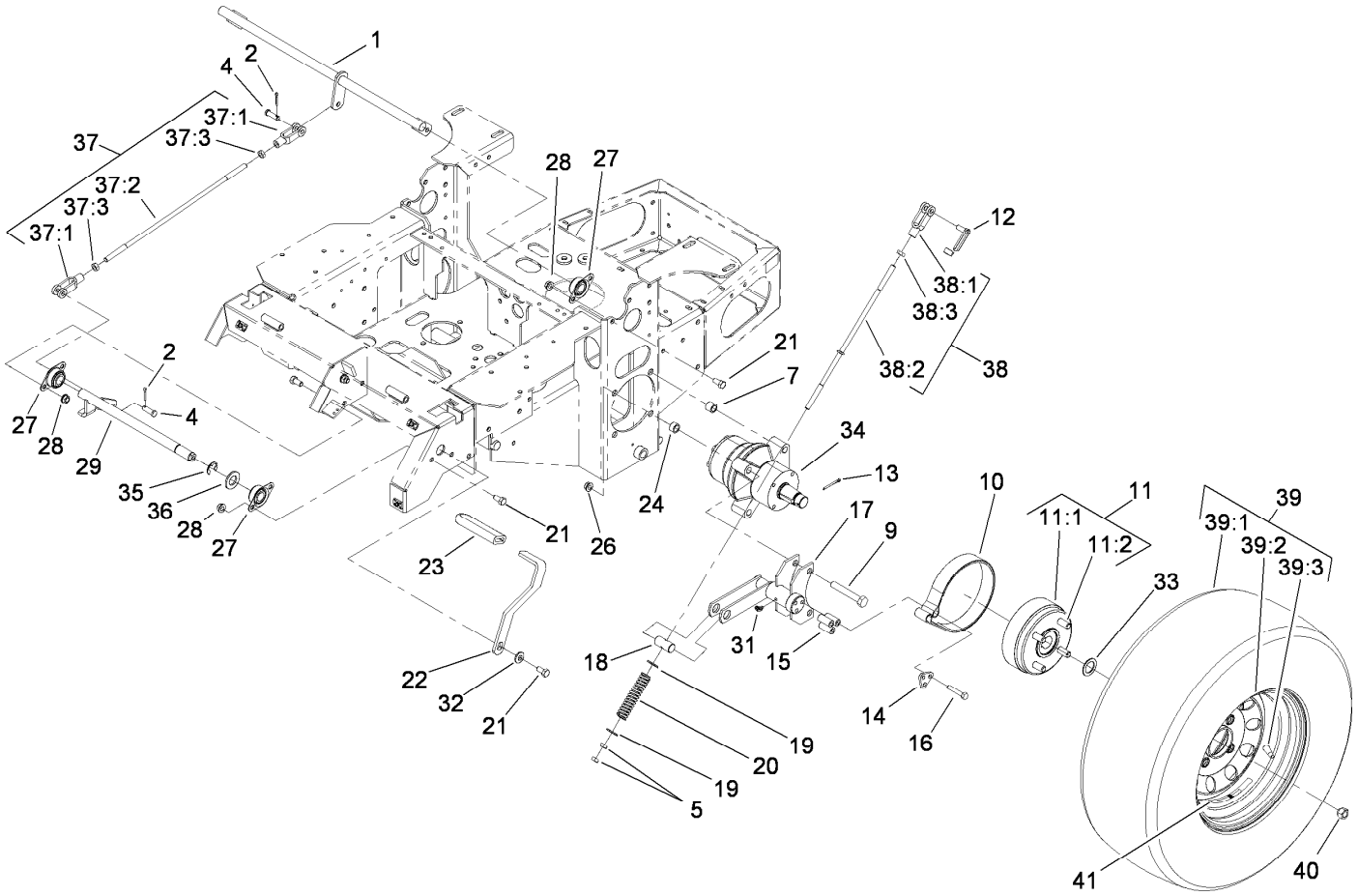


Fuel System Assembly

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

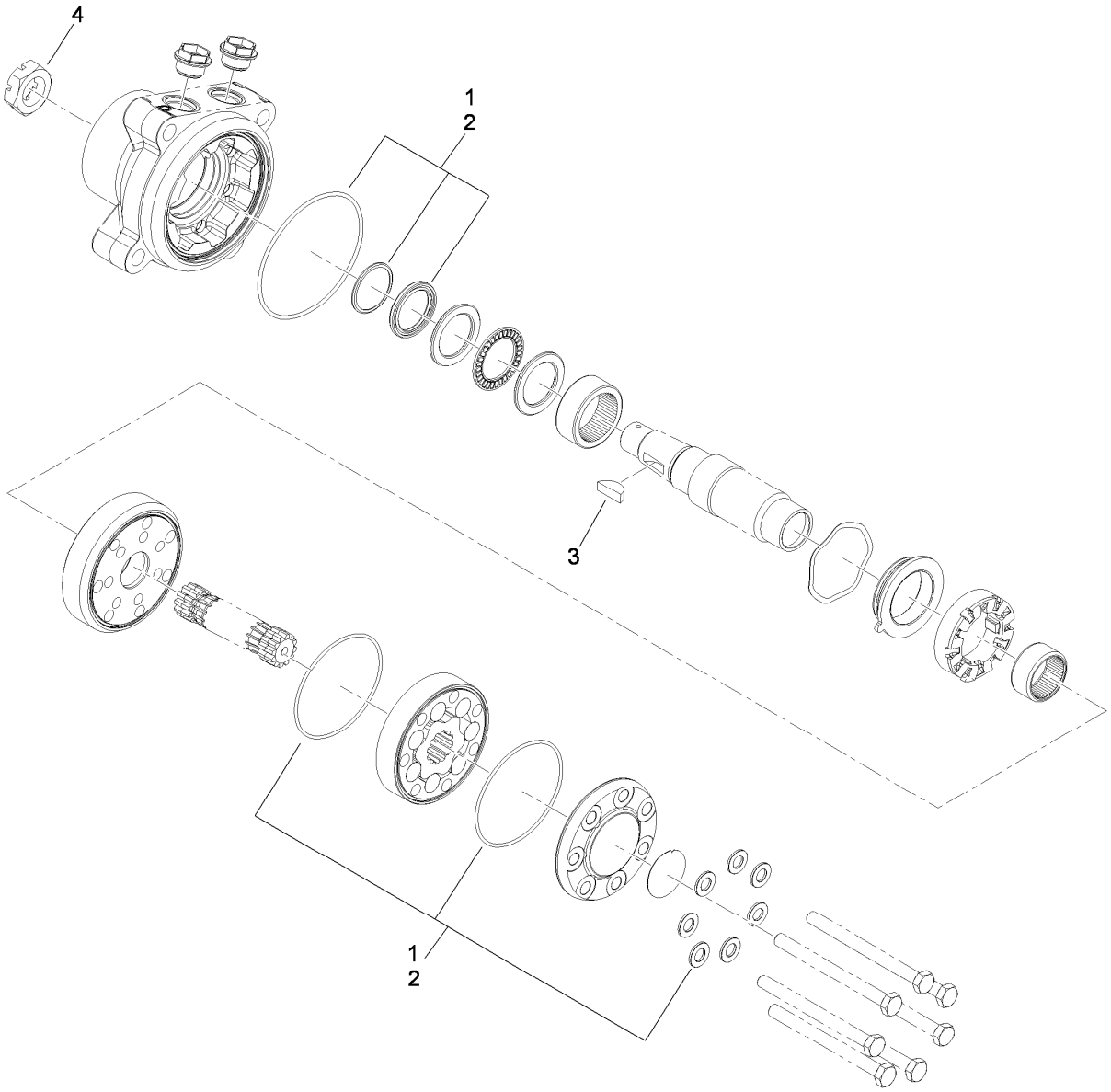


Parking Brake Assembly

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		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

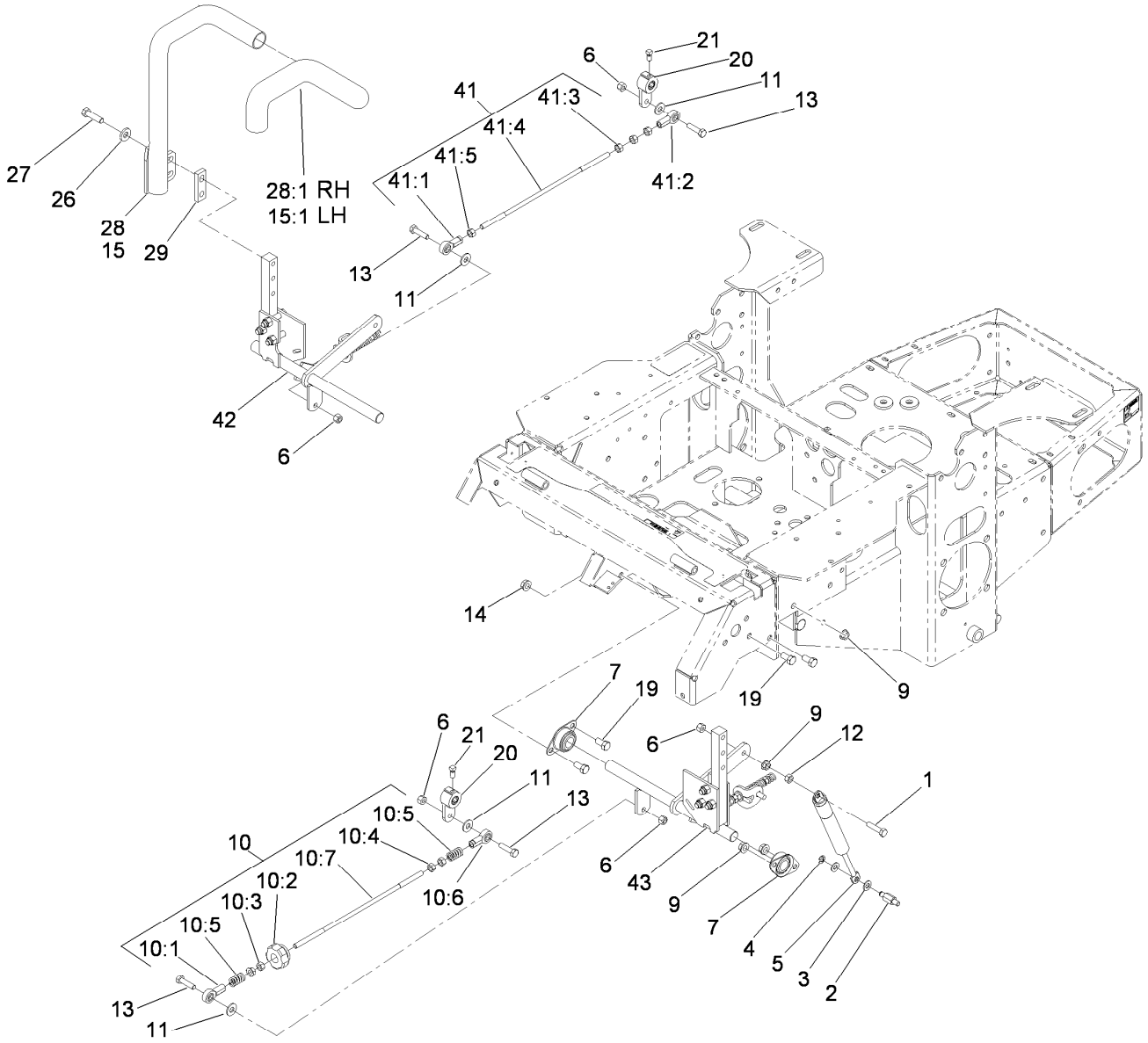
Ref.	Part Number	Qty.	Description
27	1-633102	4	Bearing-Flange, Side
28	3290-357	8	Nut-HHF, Whiz
29	103-3116	1	Shaft-Brake, Parking
31	1481	2	Fitting-Grease
32	98-5975	1	Washer-Belleville
33	1-523157	2	Washer-Spacer
34	103-5333	2	Motor-Wheel
35	32151-48	1	E-Ring
36	3256-28	1	Washer-Flat
37	103-4328	1	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 serviced separately



Hydraulic Motor Assembly No. 103-5333

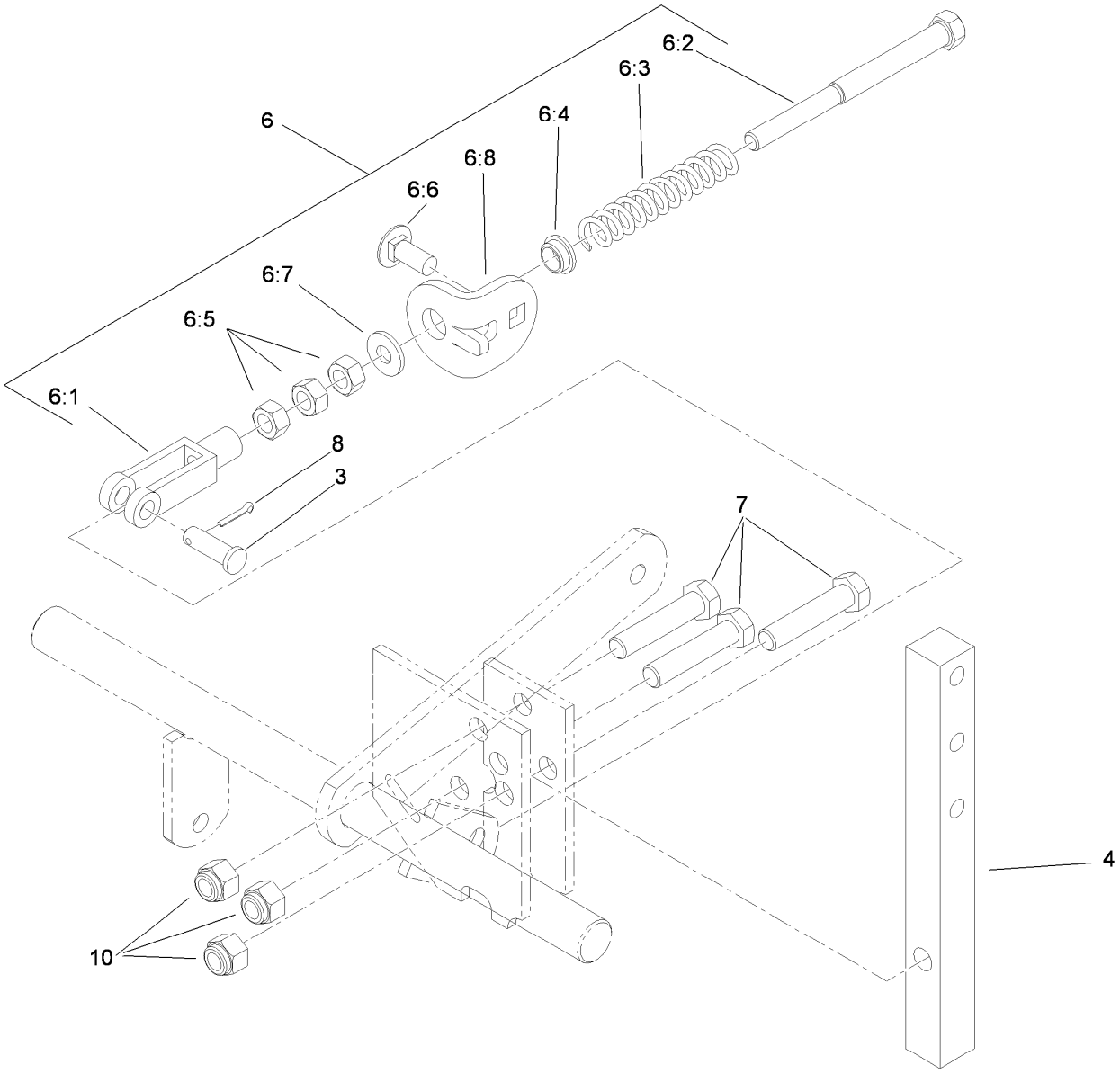
Ref.	*Part Number*	*Qty.*	*Description*
1	109-5965	1	Wheel Motor Seal Kit
2	109-5966	1	Wheel Motor Seal Kit
3	3257-42	1	Key-Woodruff
4	1-809036	1	Nut-HH



Motion Control Assembly

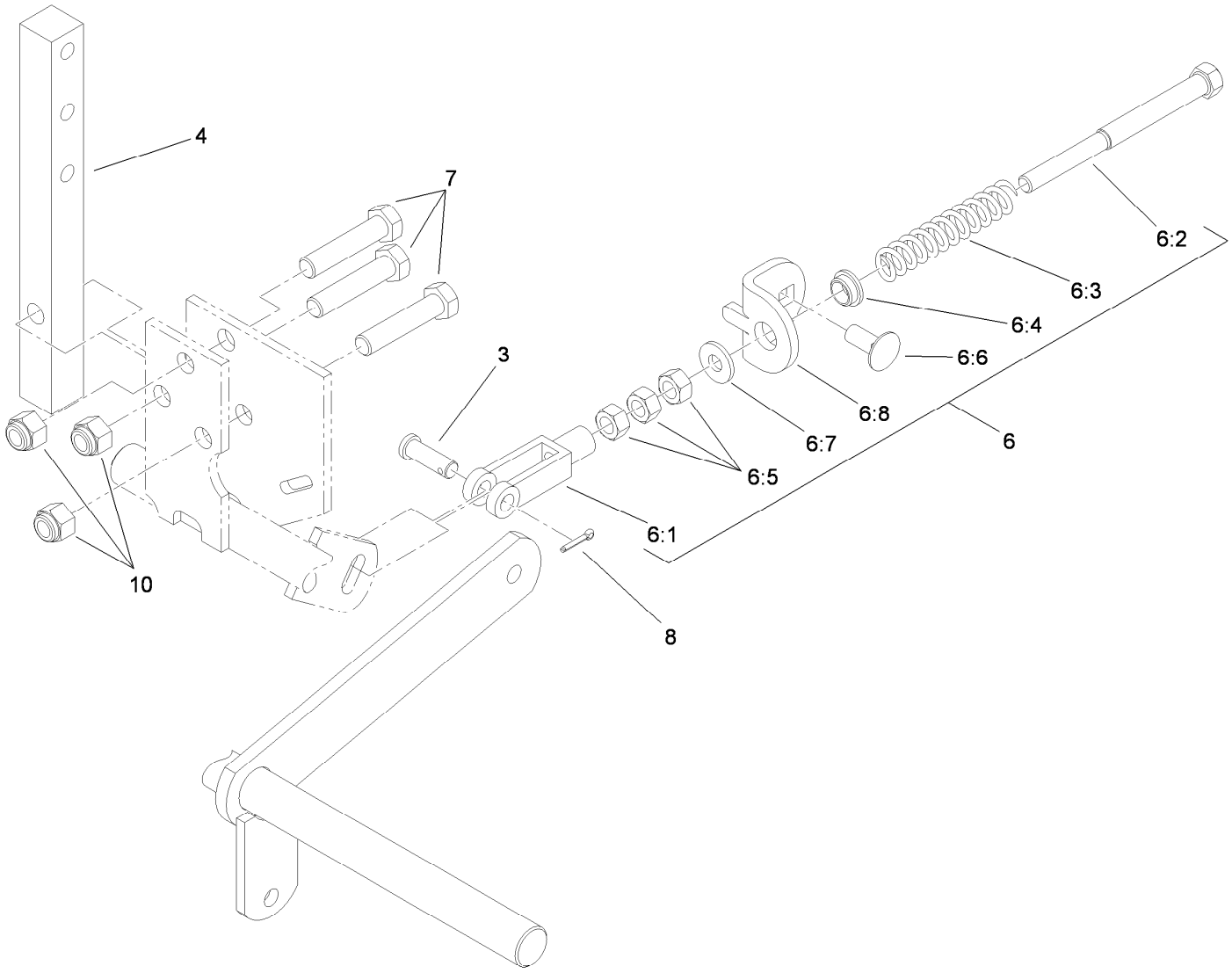
Ref.	Part Number	Qty.	Description
1	1-403180	2	Screw-HH
2	103-4101	2	Pin-Damper
3	3256-23	4	Washer-Flat
4	32120-35	2	Ring-Retaining, EXT
5	109-2339	2	Damper-Control, Motion
6	3296-29	6	Nut-Lock, NI
7	1-633102	4	Bearing-Flange, Side
9	32128-20	10	Nut-HF
10	103-4326	1	Tracking Rod ASM
10:1	1-543017	1	Balljoint-RH
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



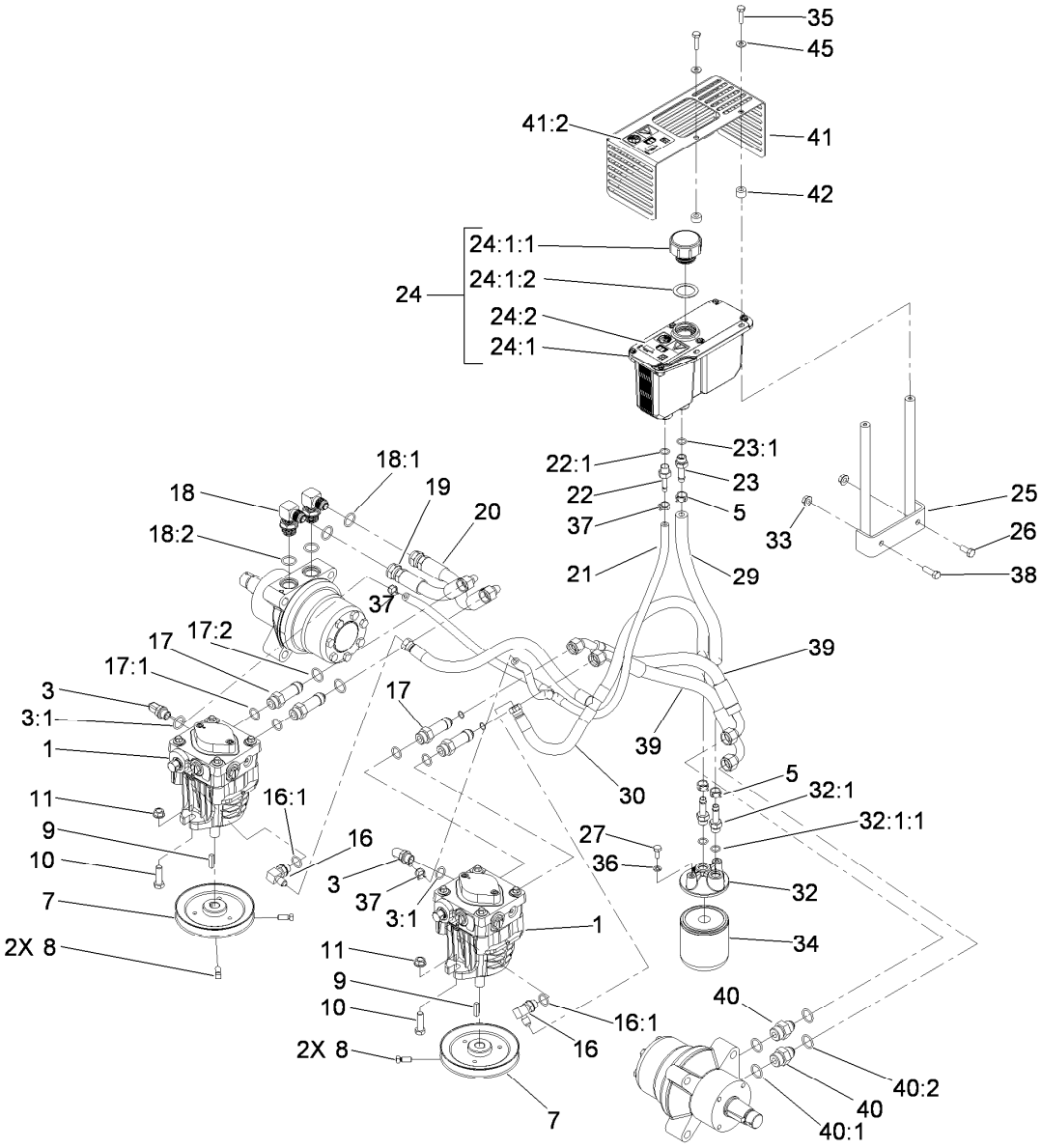
LH Motion Control Assembly No. 109-3912

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

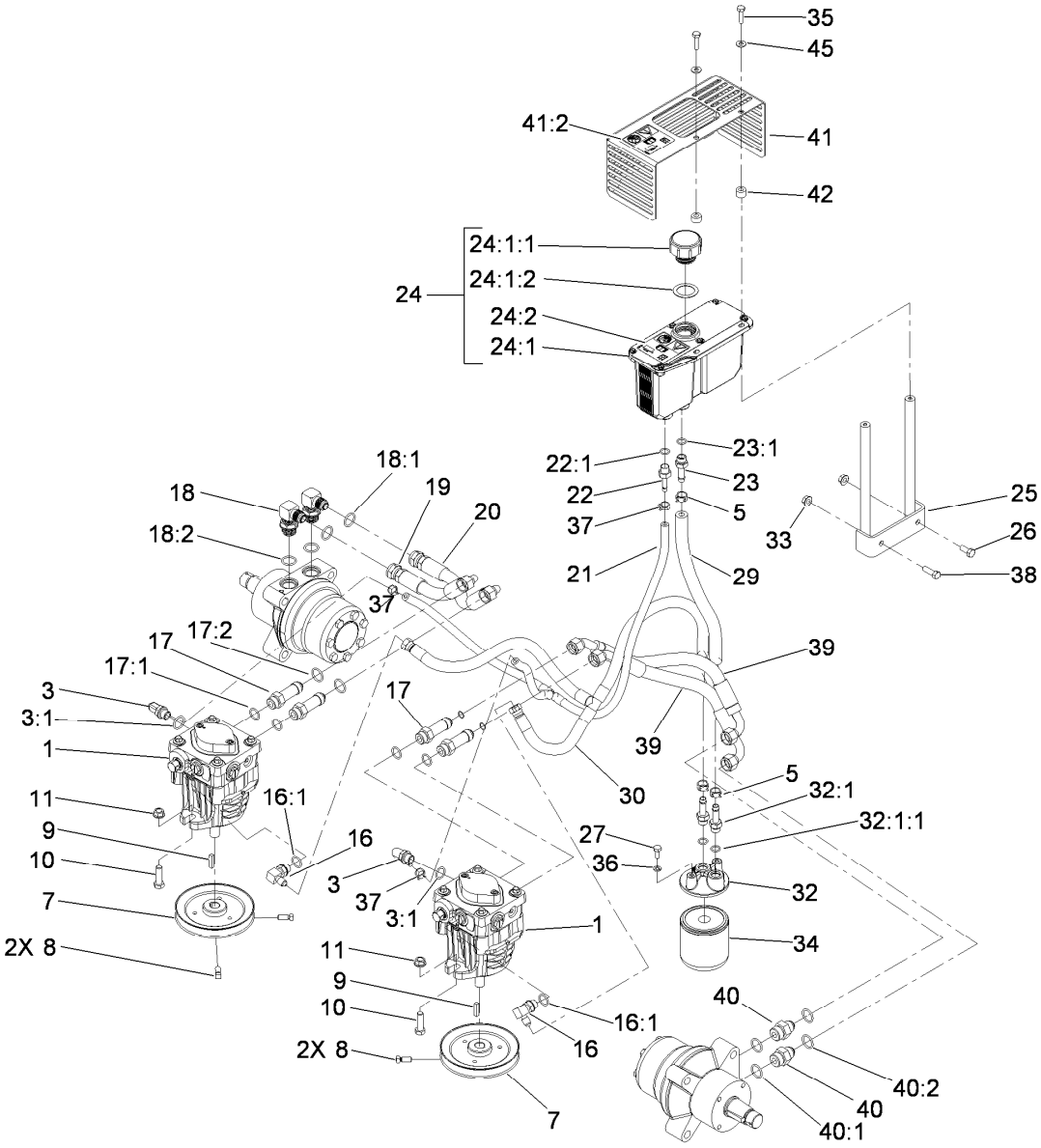


Hydraulic Assembly

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
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	100-3964	1	Hose-Front
20	100-3965	1	Hose-Rear

Ref.	Part Number	Qty.	Description
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
33	32128-20	2	Nut-HF

● Not serviced separately

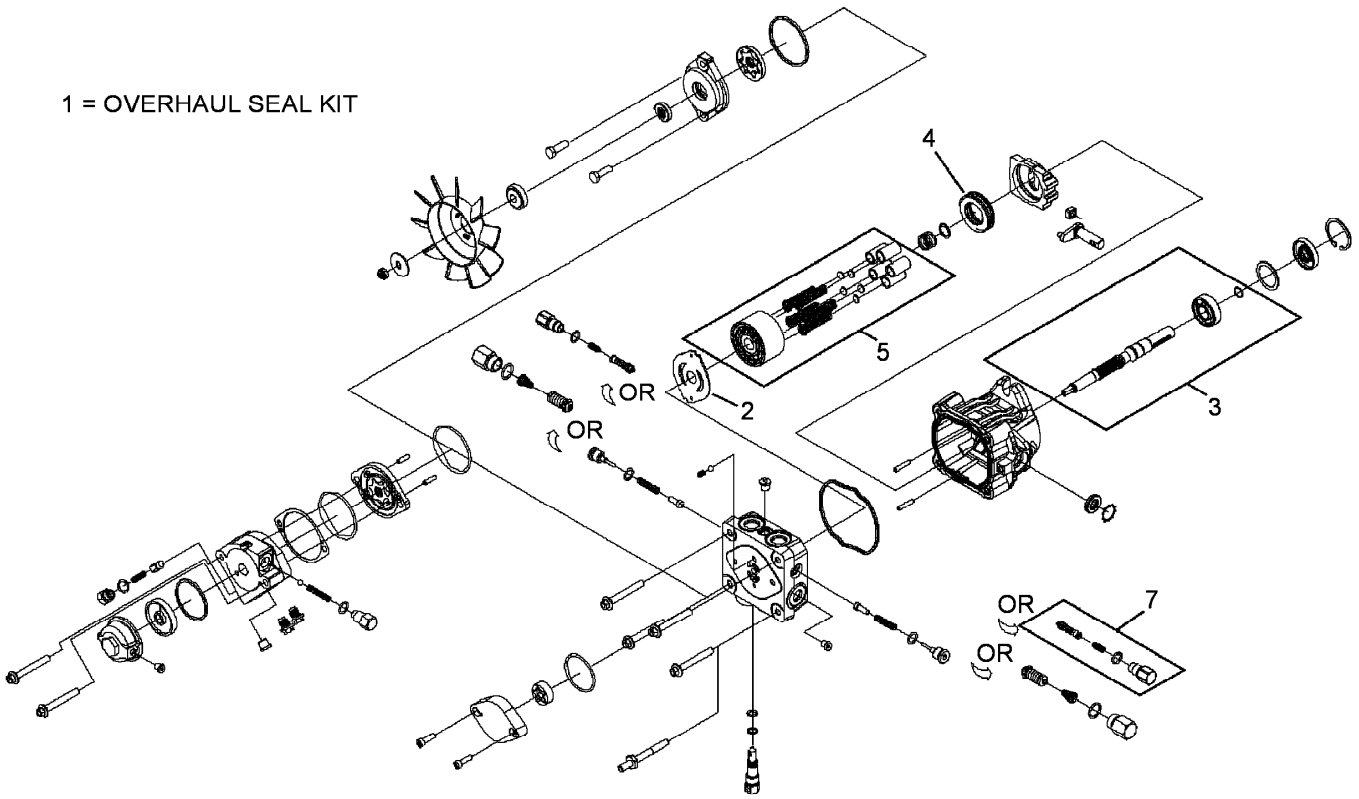


Hydraulic Assembly (continued)

Ref.	Part Number	Qty.	Description
34	1-633750	1	Filter-Oil, HYD
34	1-633752	1	Filter-HYD, Winter
35	321-8	2	Screw-HH
36	1-805004	2	Washer-Lock
37	103-1716	3	Clamp-Hose
38	322-5	1	Screw-HH
39	105-6187	2	Hose ASM

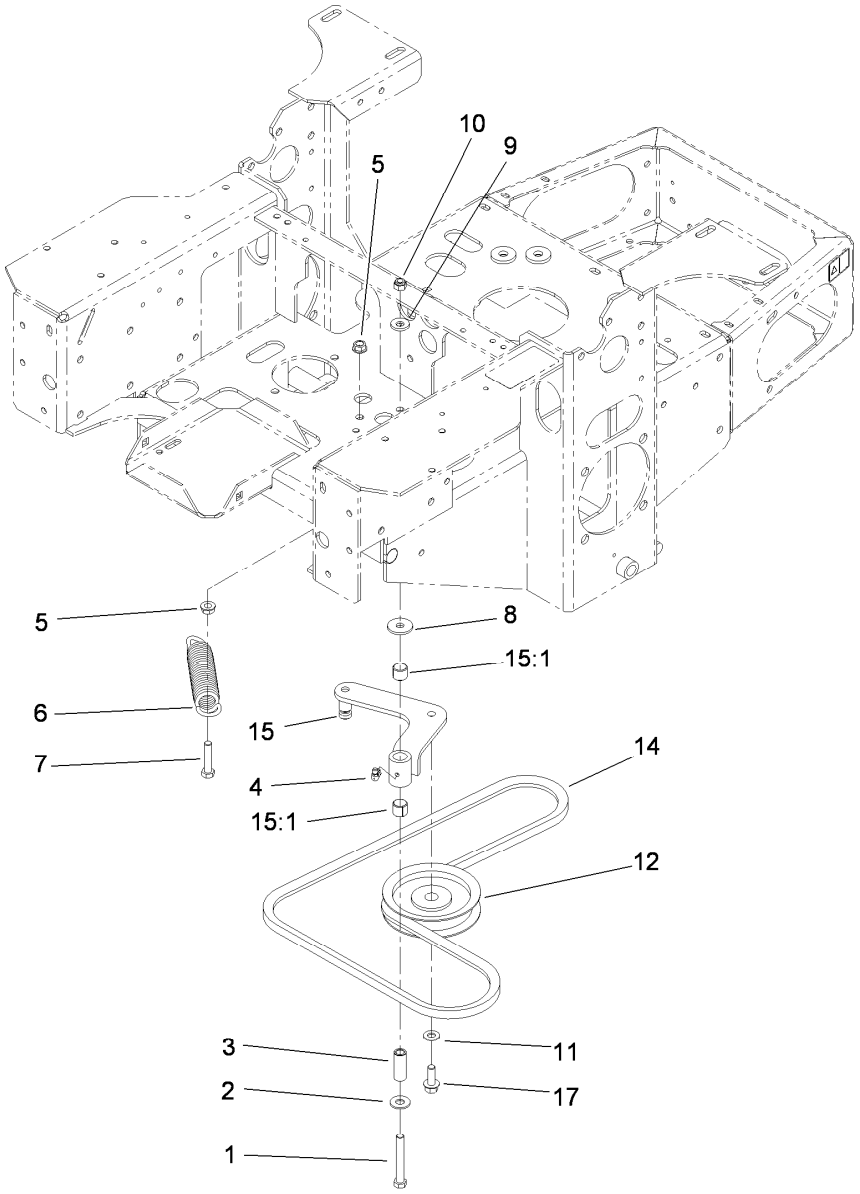
Ref.	Part Number	Qty.	Description
40	1-603991	2	Fitting-Straight
40:1	237-80	1	O-Ring
40:2	1-603992	1	O-Ring
41	112-7060	1	Shield ASM
41:2	115-4212	1	Decal-Warning
42	105-3619	2	Spacer
45	3256-22	2	Washer-Flat

● Not serviced separately



Hydraulic Pump Assembly No. 103-1942

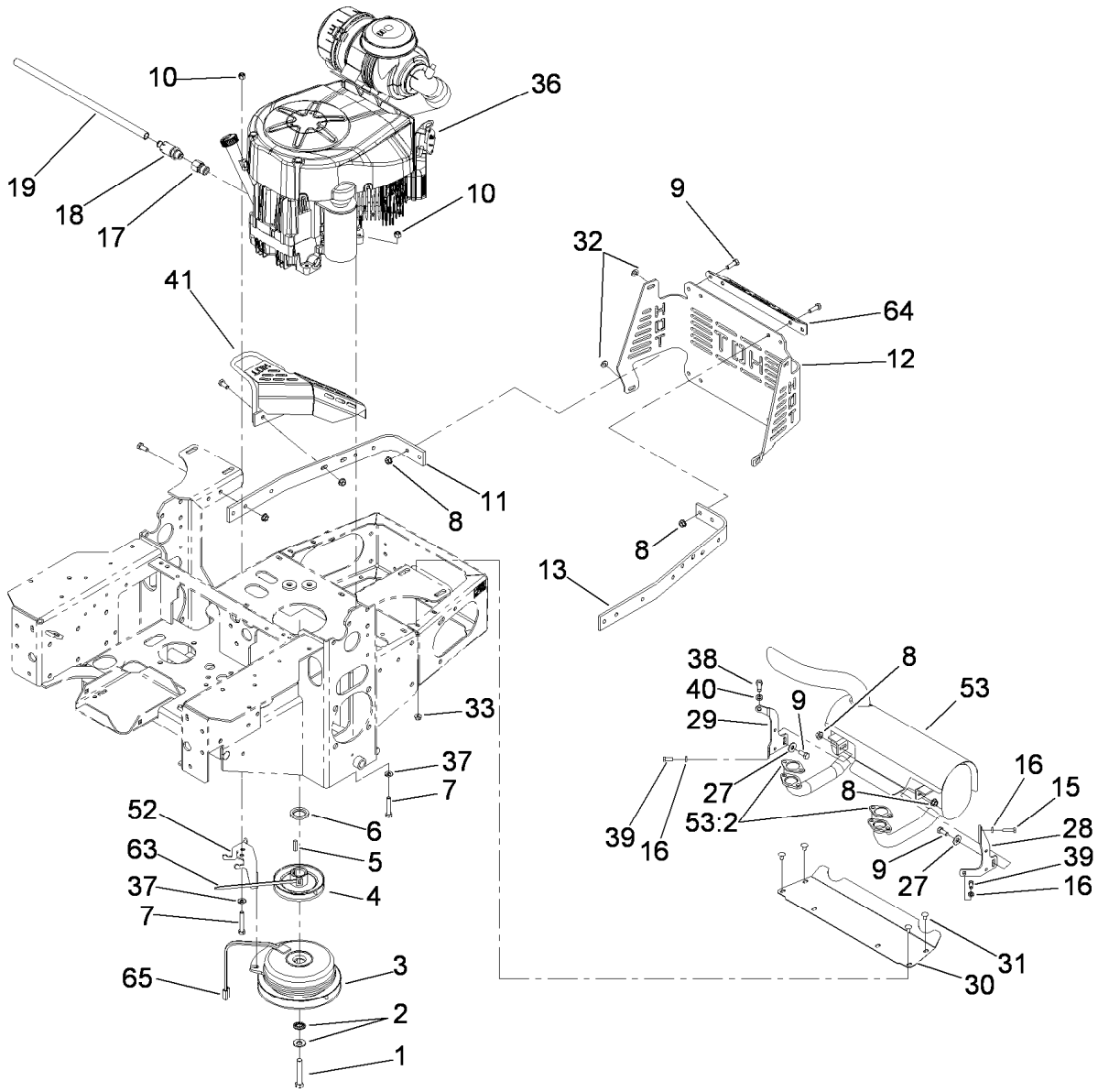
Ref.	*Part Number*	*Qty.*	*Description*
1	105-6184	1	Seal Overhaul Kit
2	105-6185	1	Plate-Valve
3	103-2664	1	Input Shaft Kit
4	94-6922	1	Bearing-Thrust
5	103-2666	1	Cylinder Block Kit
7	106-2053	1	Shock Valve Kit



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

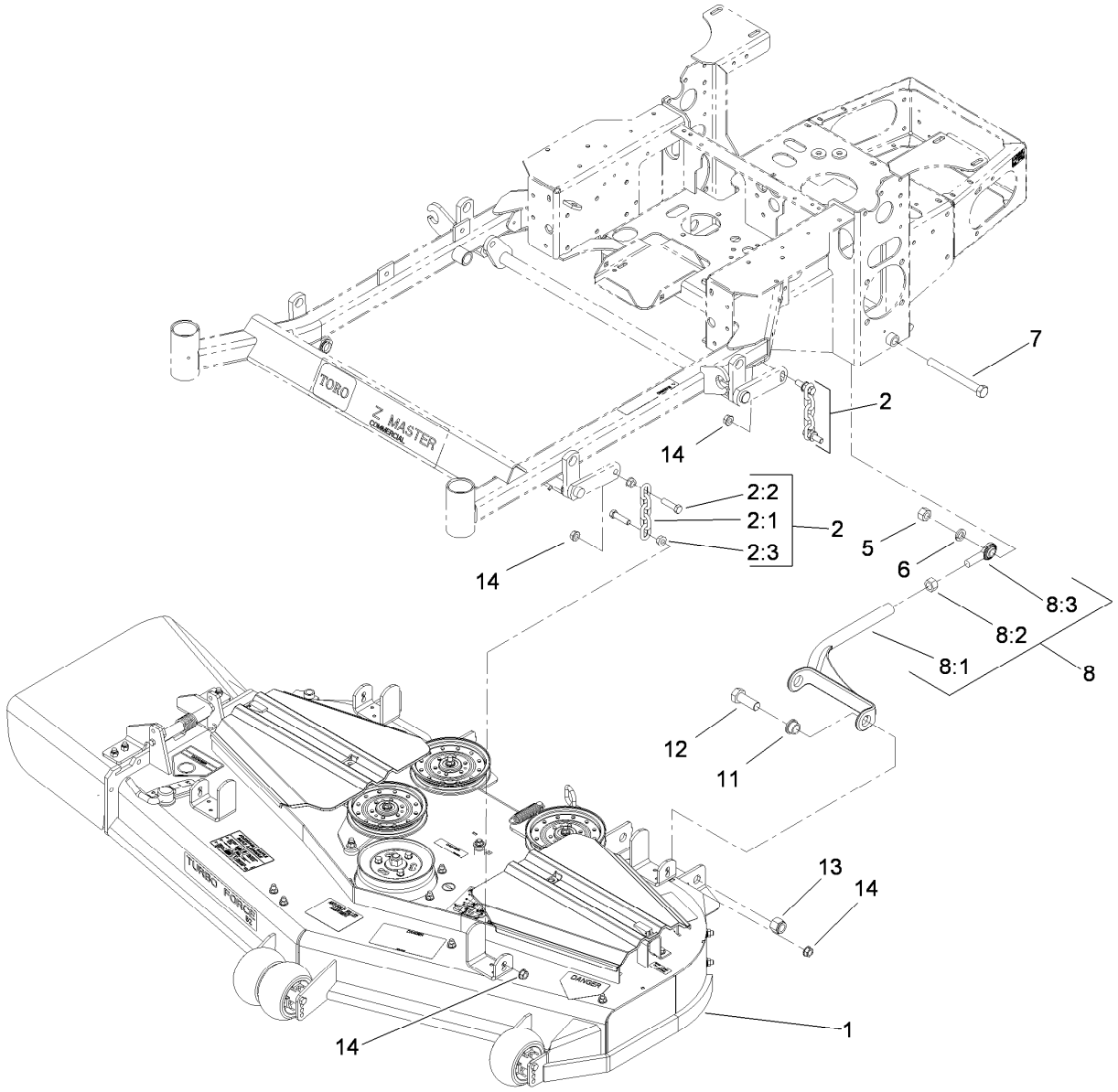


Engine, Clutch and Muffler Assembly

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	23	Screw-HH
10	3296-29	4	Nut-Lock, NI
11	103-3078-03	1	Strap-Guard, RH
12	103-3219-03	1	Guard-Rear
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

Ref.	Part Number	Qty.	Description
28	103-2993-03	1	Bracket-Muffler, LH
29	103-2994-03	1	Bracket-Muffler, RH
30	103-2740-03	1	Deflector-Short
31	3229-10	4	Screw-CARR
32	3256-23	4	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
63	1-303335	1	Tie-Plastic
64	115-3863-03	1	Guard-Muffler
65	109-9274	1	Harness-Clutch

● Not serviced separately

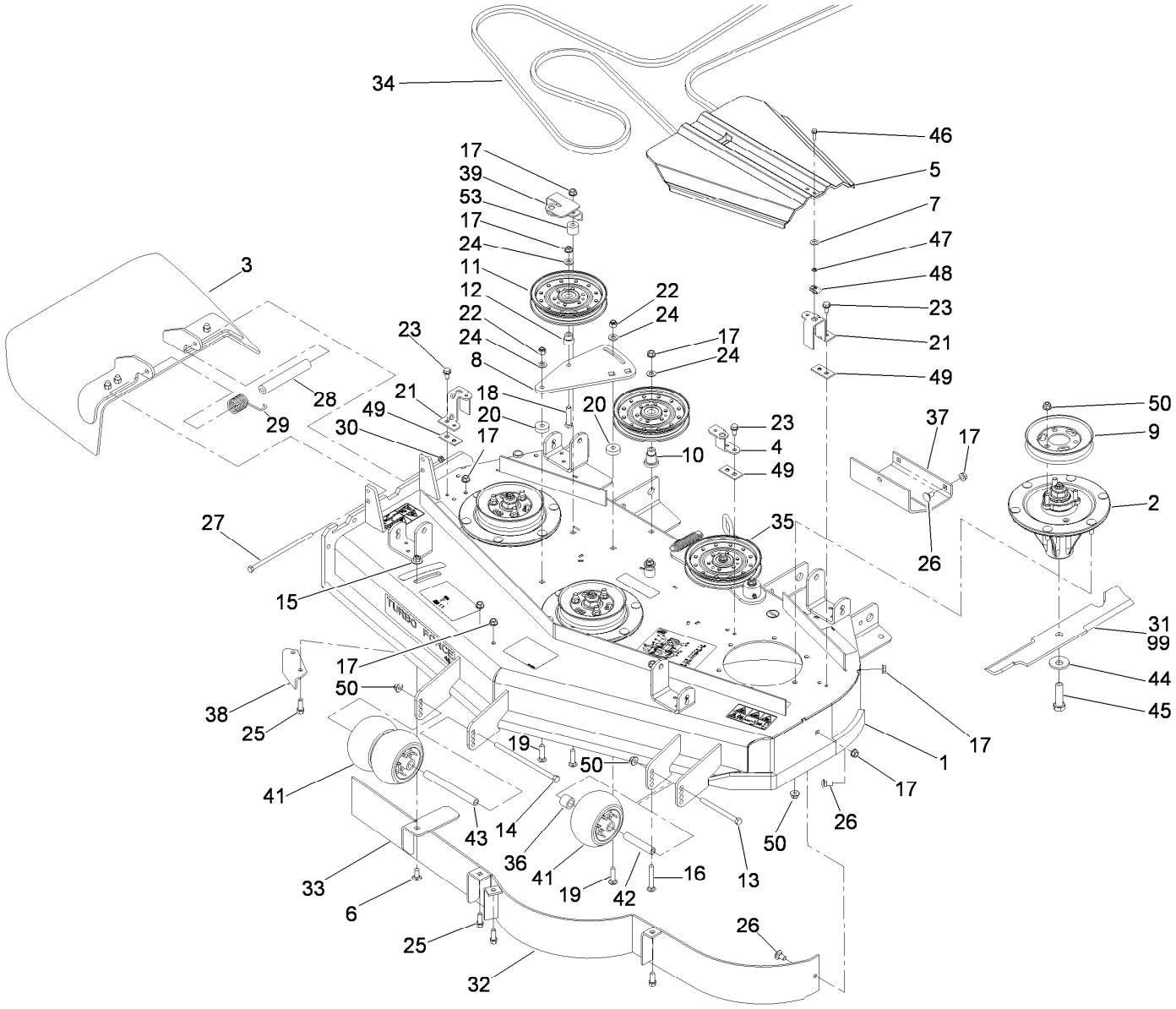


Deck Connection Assembly

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



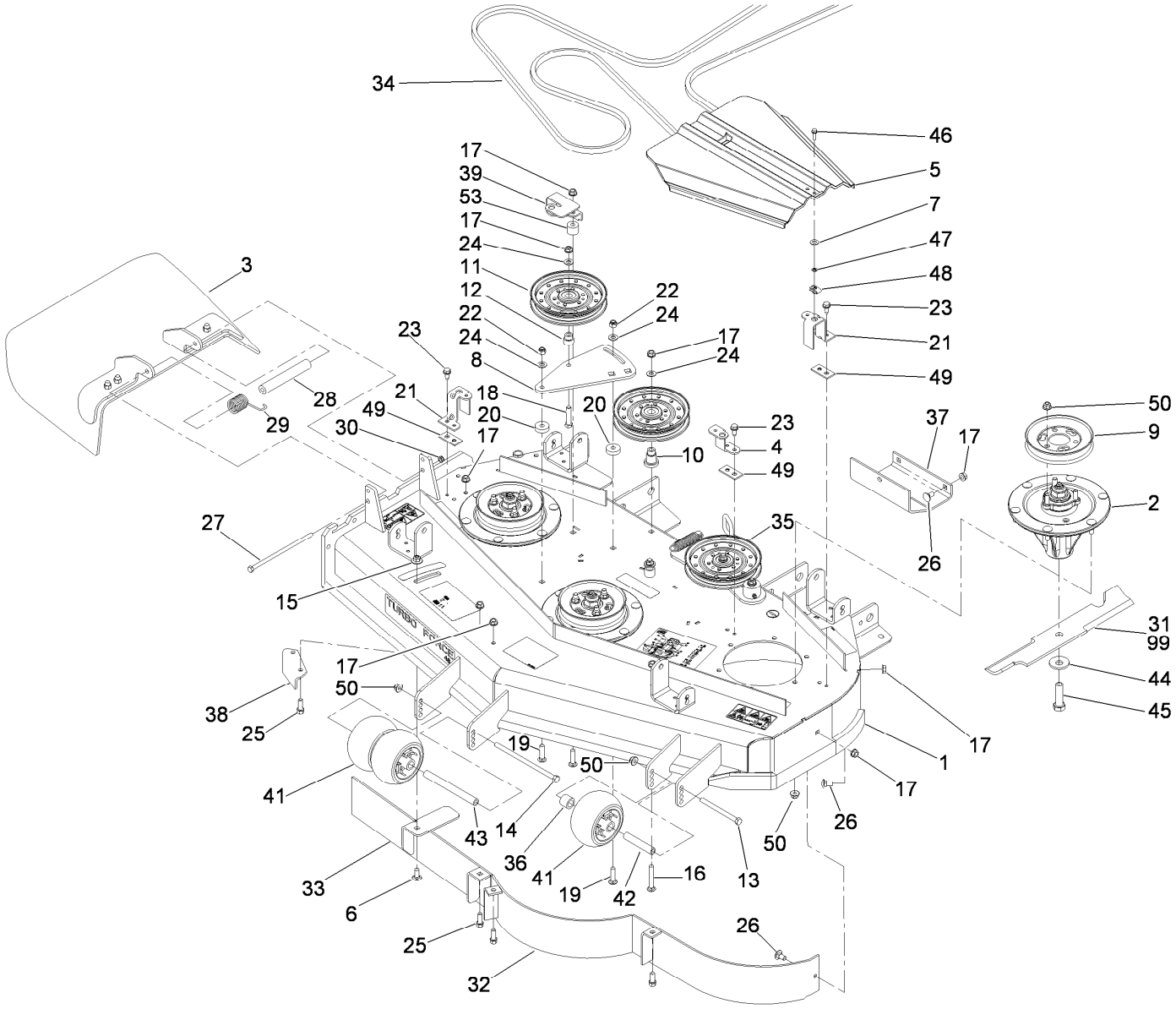
Deck Assembly

Ref.	Part Number	Qty.	Description
1	119-4227	1	Deck ASM
2	117-6158	3	Spindle ASM
3	108-7770	1	Rubber Deflector ASM
4	108-2177-01	1	Bracket-Cover, Tall
5	107-8536	2	Cover-Belt
6	3231-27	1	Screw-CARR
7	73-0041	2	Washer-Thrust
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	323-23	1	Screw-HH
14	108-5388	1	Screw-HH
15	109-6658	1	Nut-Flange, NI (Super)
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	108-4121-01	2	Bracket-Cover
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	3231-1	7	Screw-CARR
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	107-8510-01	1	Baffle ASM
33	115-7455-01	1	Baffle ASM
34	114-8154	1	Belt-V
35		1	Spring Idler ASM ■
36	98-7913	1	Tube-Spacer
37	107-3166-01	1	Skid
38	107-8541-01	1	Baffle-Discharge

● Optional Equipment

■ Not serviced separately

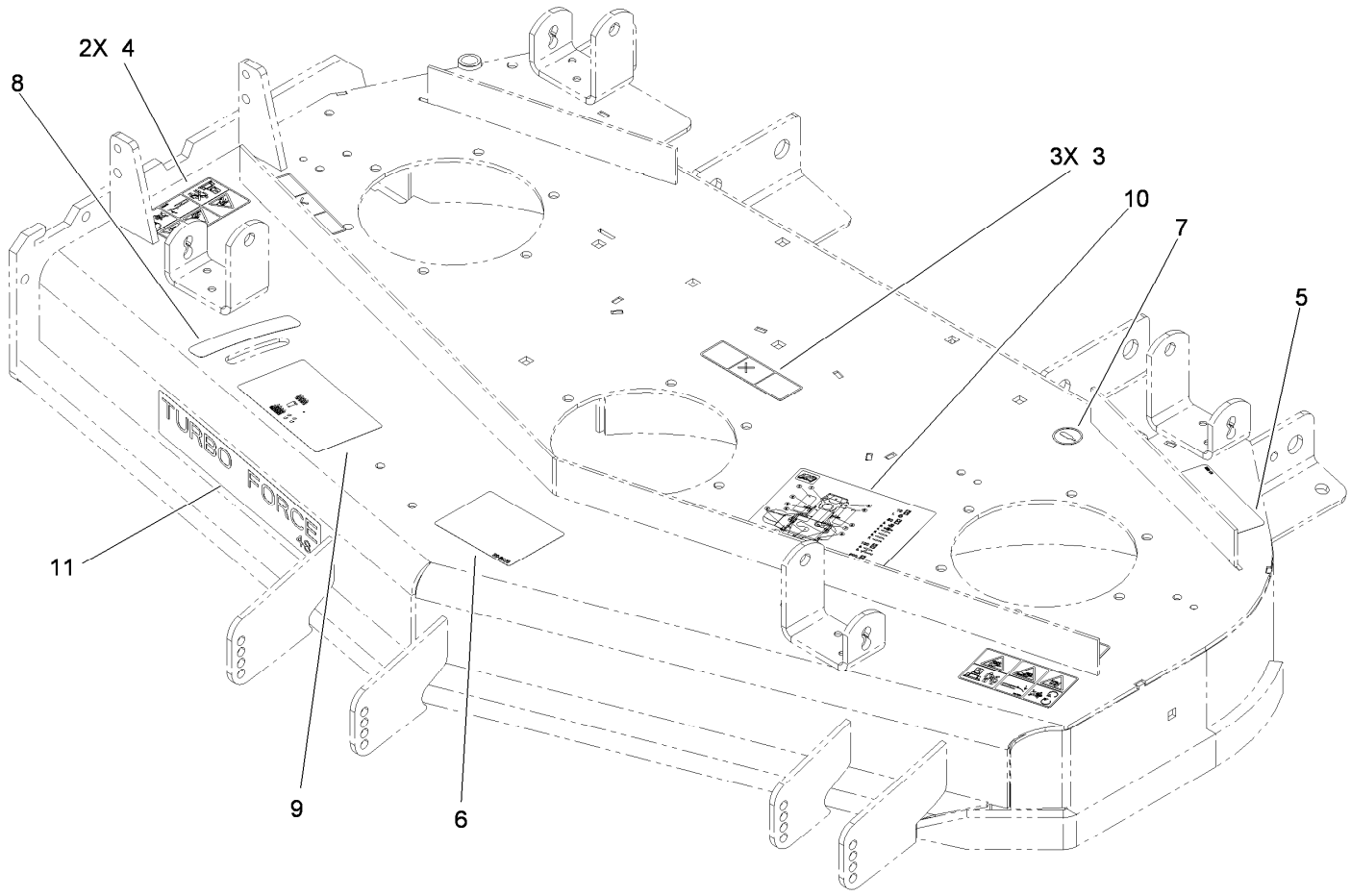


Deck Assembly (continued)

Ref.	Part Number	Qty.	Description
39	119-4226-01	1	Bracket - Cover
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	32105-15	2	Screw
47	106-8737	2	Nut-Retainer
48	107069	2	Clip
49	112-8663-01	3	Spacer-Cover, Belt
50	104-8301	29	Nut-Flange, NI
53	92-5791	1	Spacer
99	107-3194-03	3	Blade-Rotary, 16.5 Inch (Med Flow) ●
99	107-3195-03	3	Blade-Rotary, 16.5 Inch (Atomic) ●
99	107-3196-03	3	Blade-Recycler, 16.5 Inch ●
99	107-3193-03	3	Blade-Rotary, 16.5 Inch (Low Flow) ●

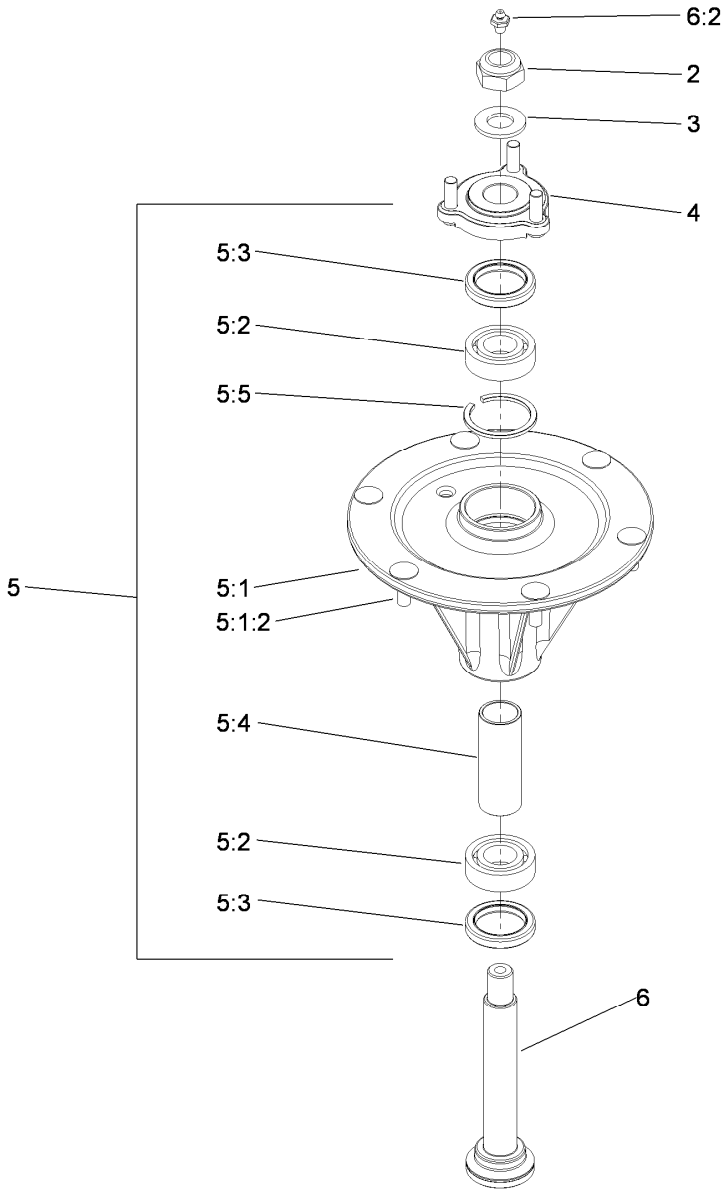
● Optional Equipment

■ Not serviced separately



Deck Decal Assembly No. 119-4227

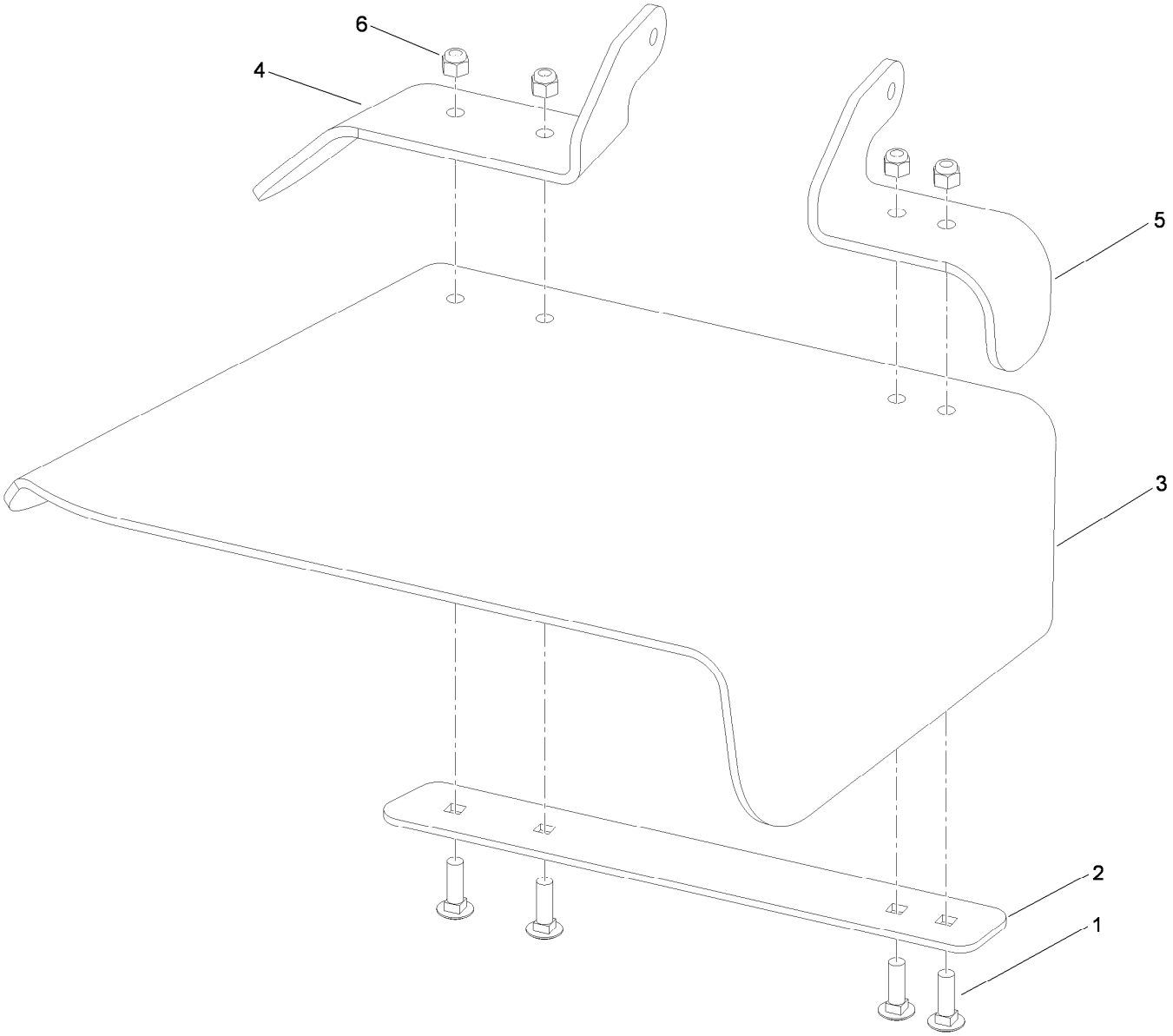
Ref.	*Part Number*	*Qty.*	*Description*
3	112-9028	3	Decal-Cover Missing
4	93-7010	2	Decal-Danger
5	93-7818	1	Decal-Torque, Blade Bolt
6	99-8939	1	Decal-Anti Scalp
7	58-6520	1	Decal-Grease
8	110-2067	1	Decal-Setting, Baffle
9	110-2068	1	Decal-Adjustment, Baffle
10	117-3822	1	Decal-Service Aid
11	107-1690	1	Decal



Spindle Assembly No. 117-6158

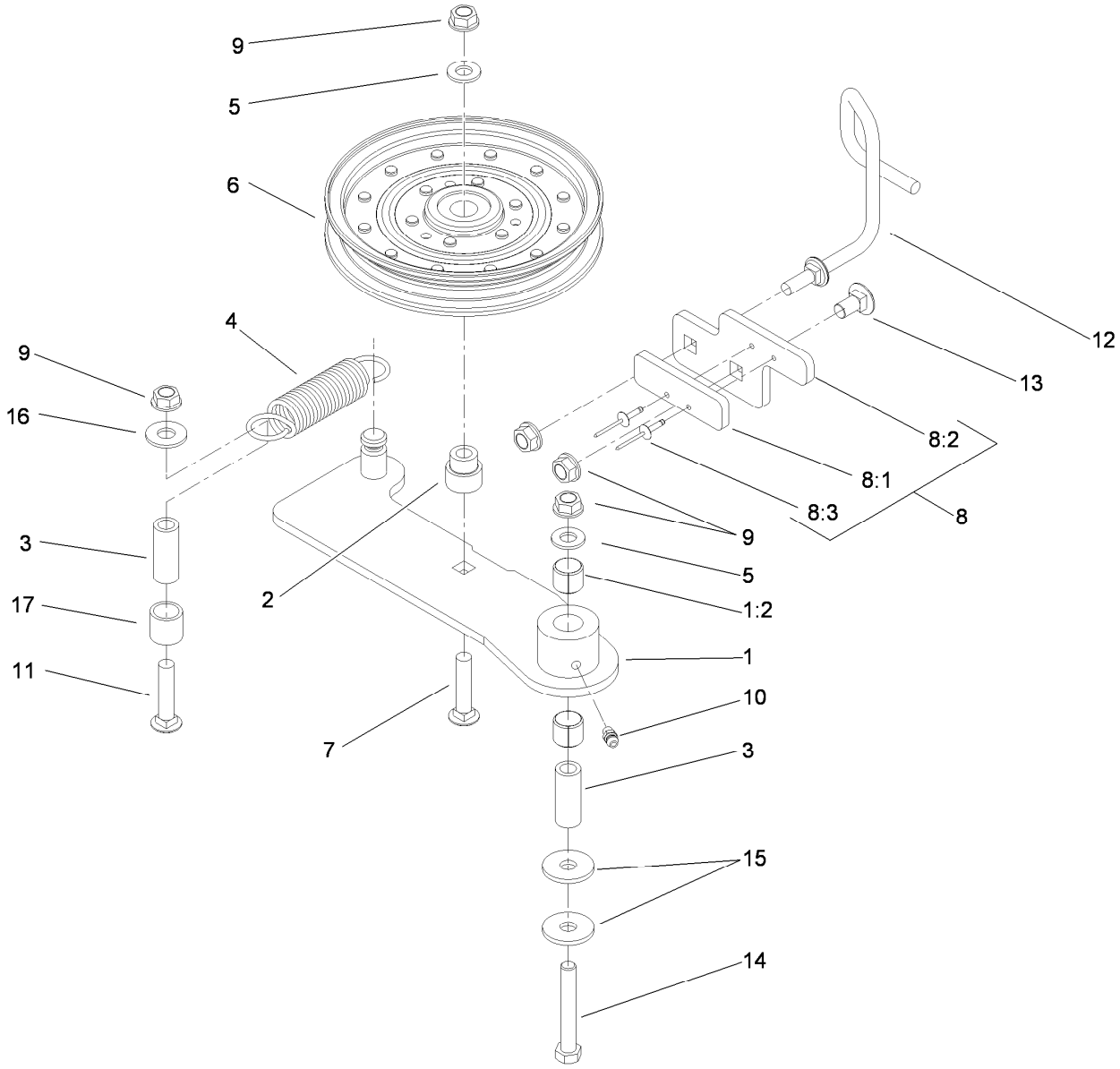
Ref.	*Part Number*	*Qty.*	*Description*
2	3296-67	1	Nut-Lock NI
3	92-5836	1	Washer
4	117-6172	1	Spindle Hub ASM (W/Studs)
5	117-6157	1	Spindle Housing And Ball Bearing ASM
5:1		1	Spindle Housing And Studs ASM ●
5:1:2	114-8195	6	Bolt-Ribbed Neck
5:2	76-7500	2	Bearing-Ball
5:3	253-133	2	Seal-Oil
5:4	117-6184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

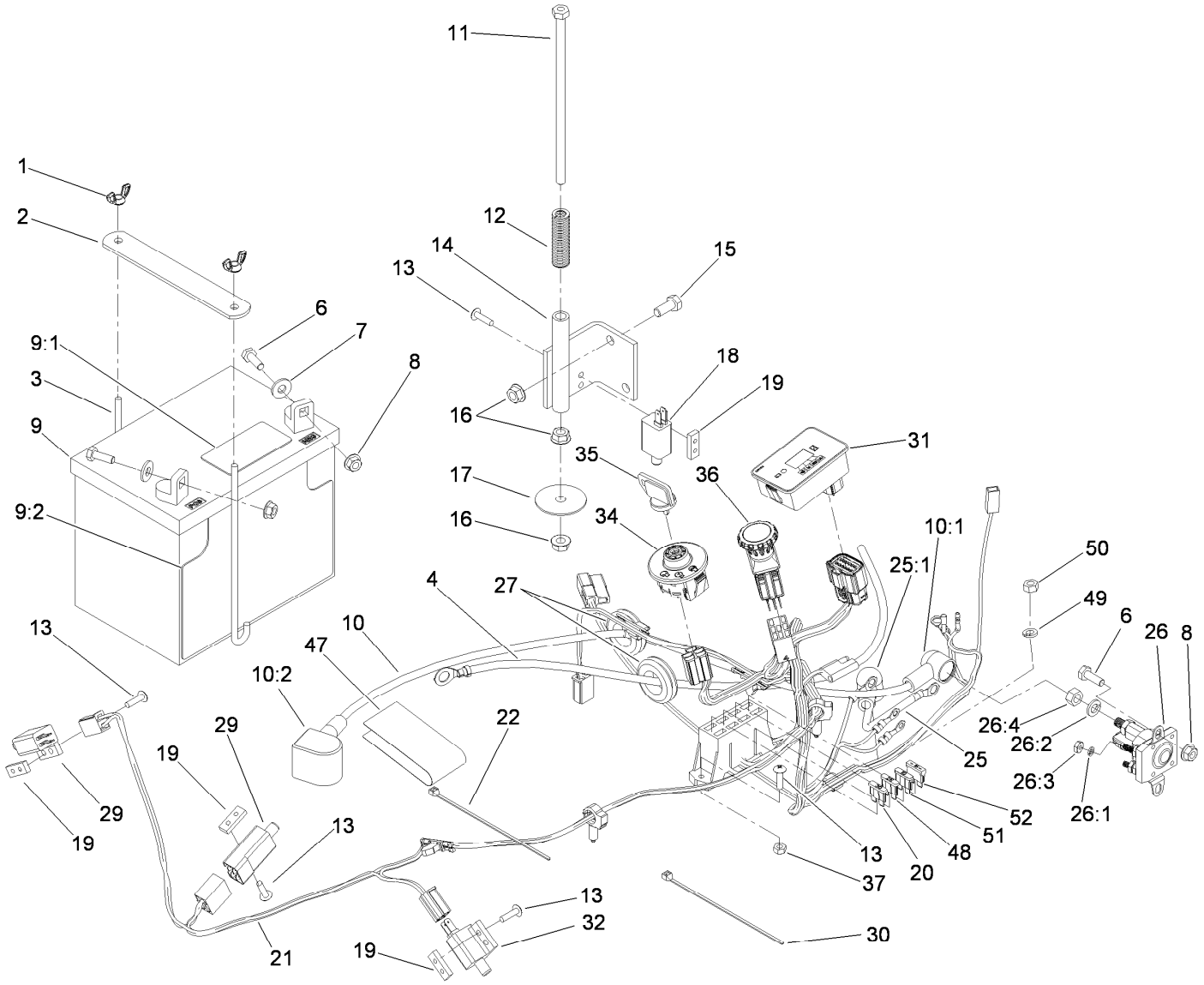


Idler Assembly

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

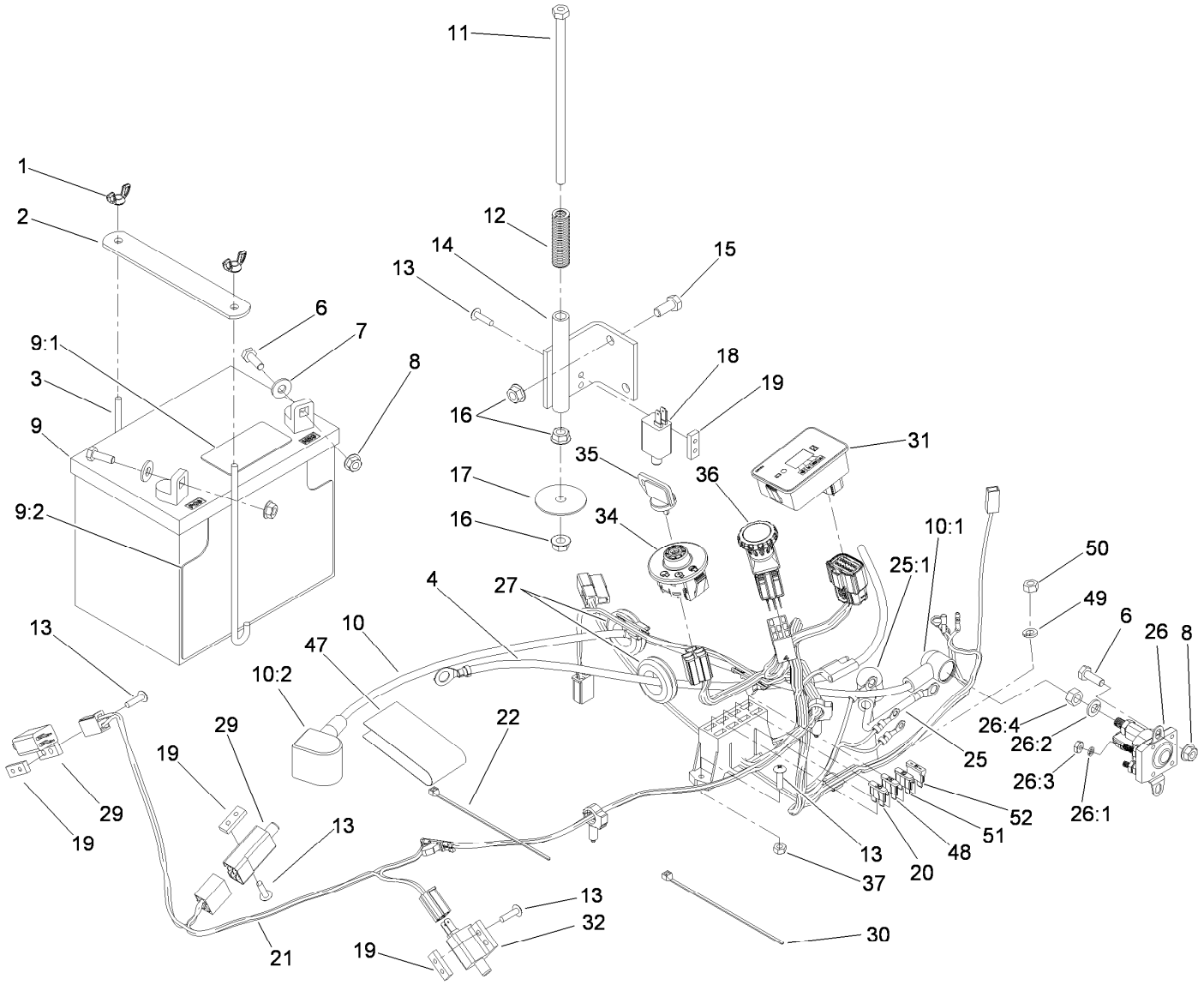
● Not serviced separately



Electrical Assembly

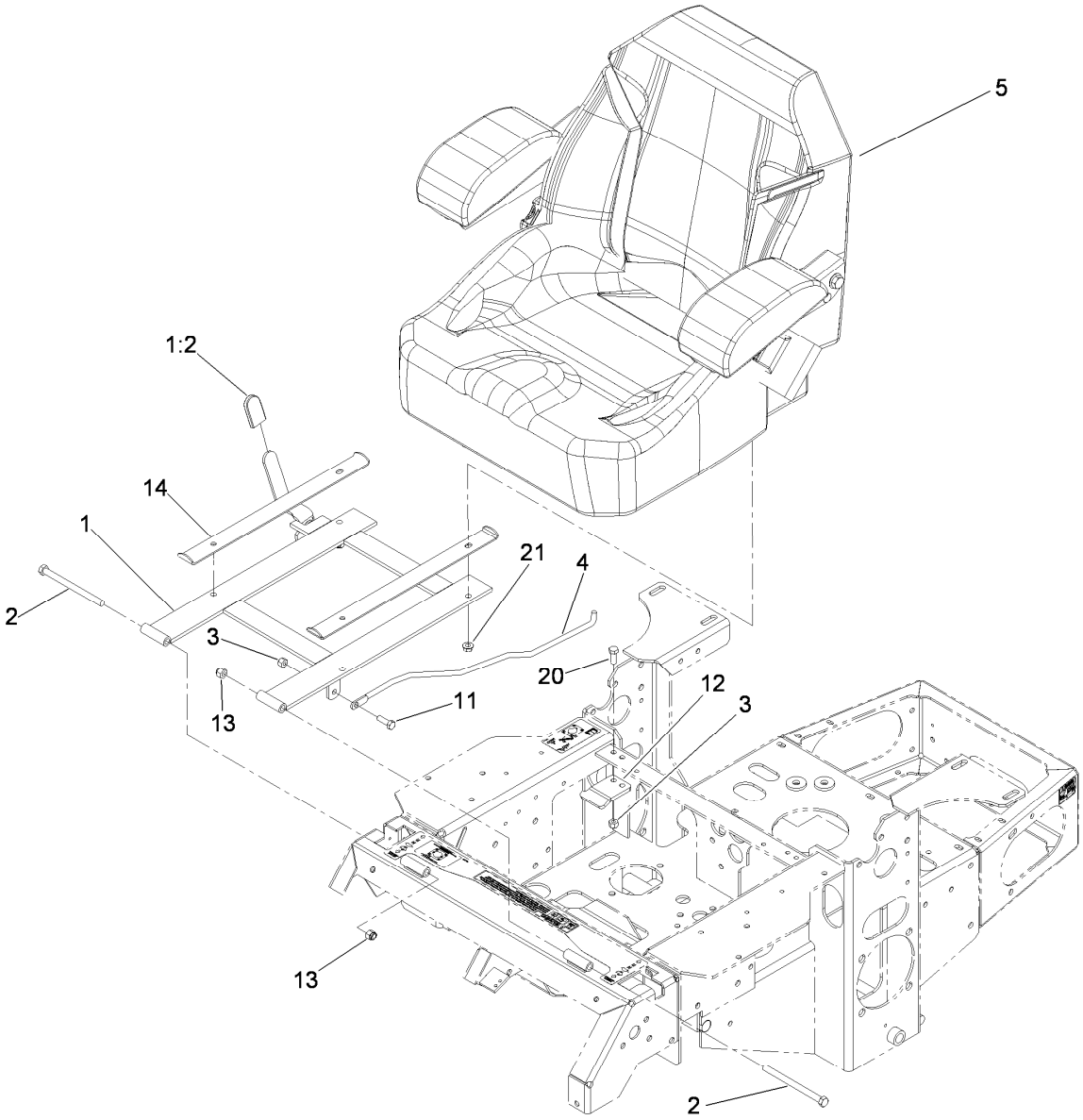
Ref.	Part Number	Qty.	Description
1	1-543792	2	Wingnut
2	107-9277-03	1	Strap-Holddown, Battery
3	1-633651	2	Bolt-Holddown
4	103-0705	1	Cable-Ground, Negative
6	321-4	4	Screw-HH
7	3256-2	2	Washer-Flat
8	32128-33	4	Nut-HF
9	105-1692	1	Battery
9:1	104-4163	1	Decal-Battery
9:2	104-4164	1	Decal-Battery
10	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



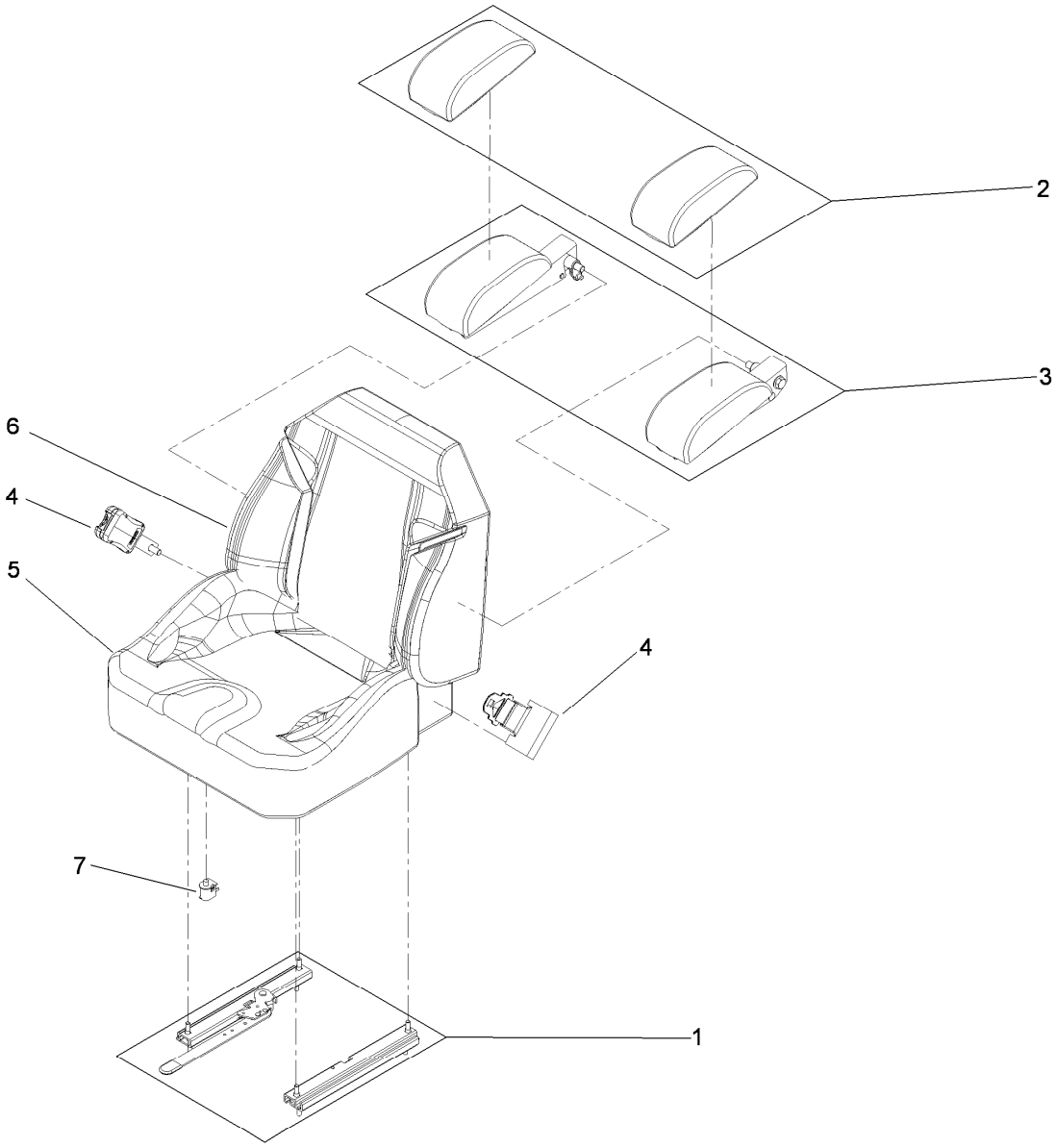
Electrical Assembly (continued)

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



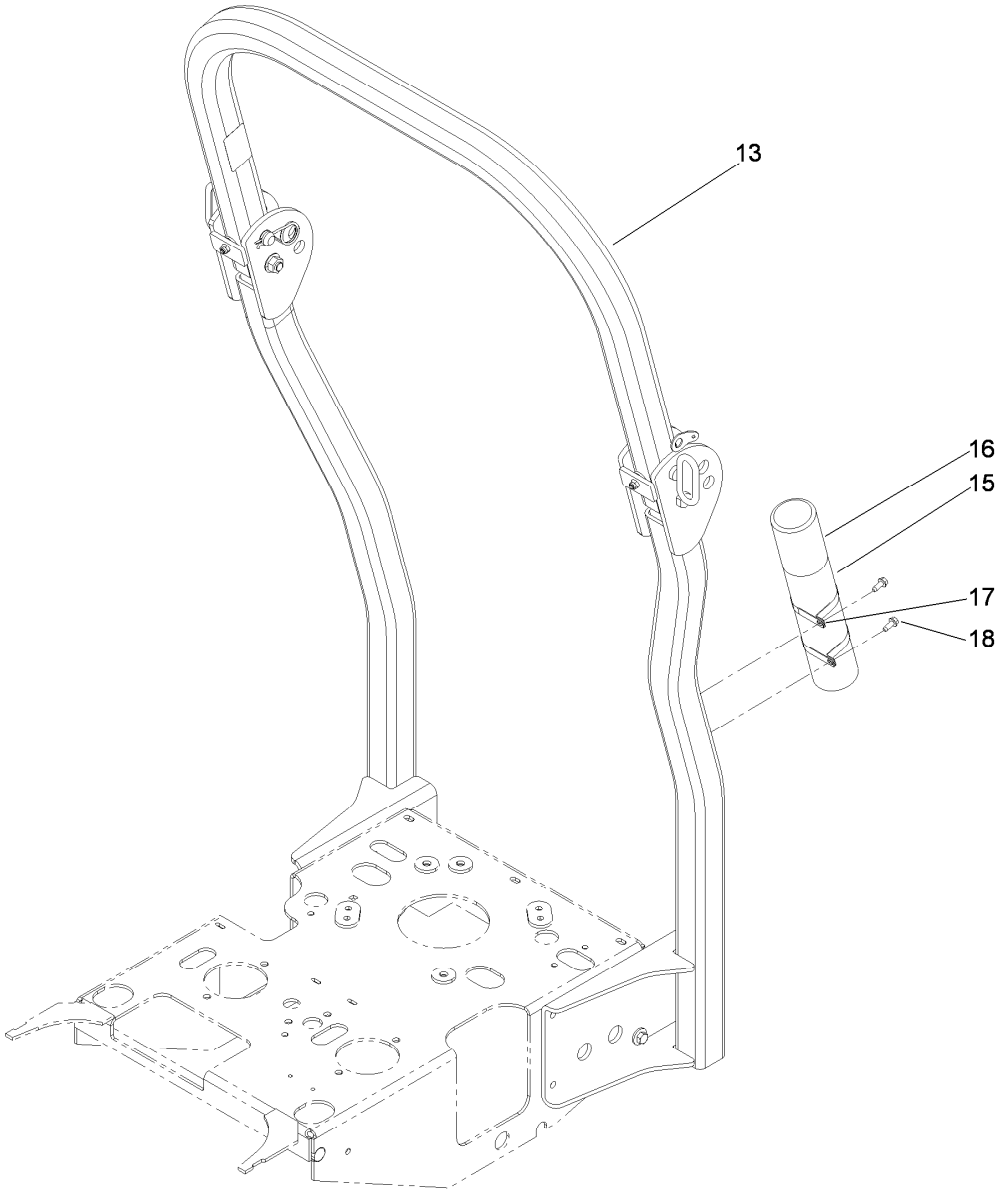
Seat Mounting Assembly

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	116-0035	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



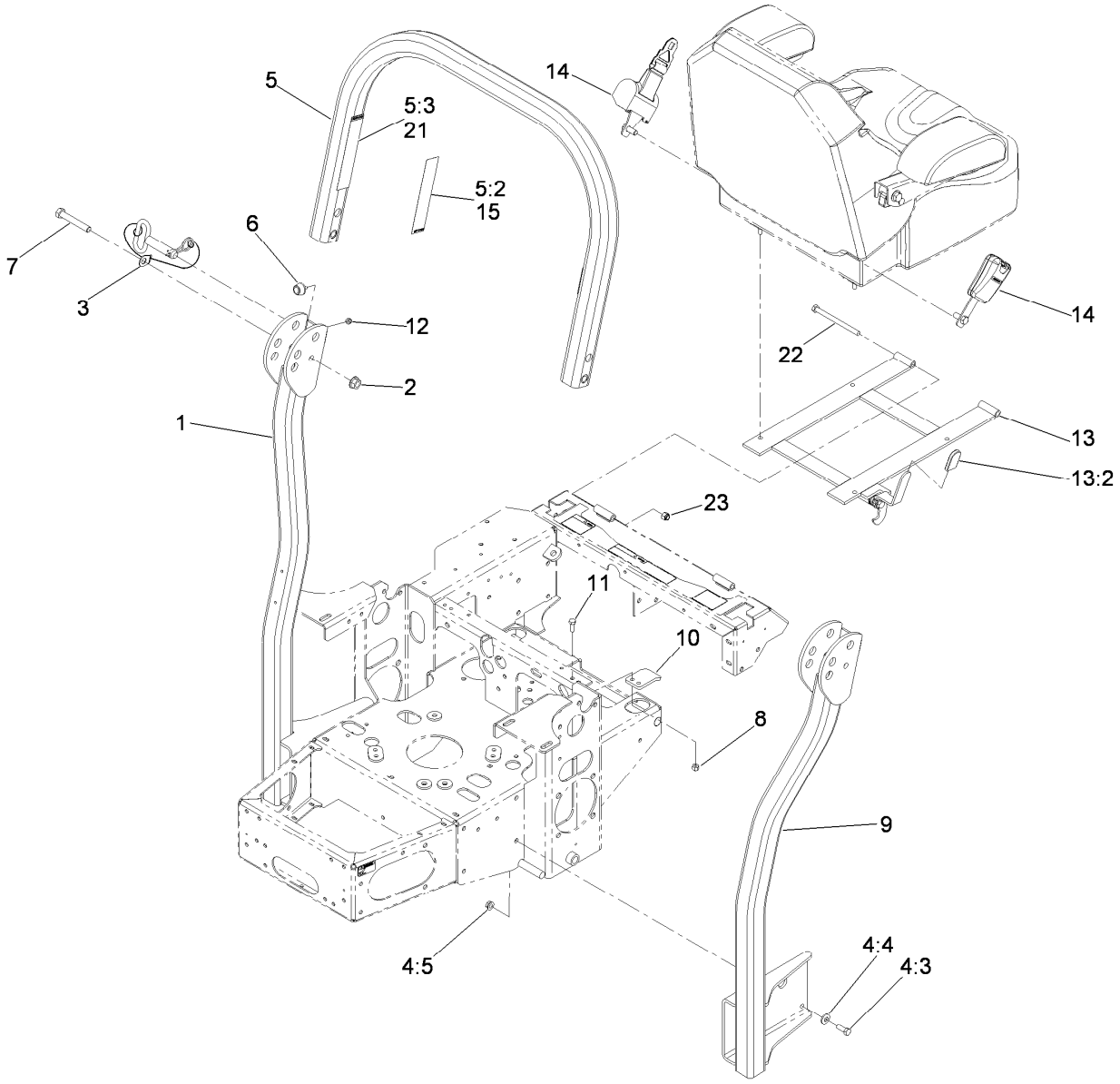
Seat Assembly No. 116-0035

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 74450TE Z400 Z Master, With 122cm 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
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
E-Z Vac Bagger Kit (CE Compliant)	117-3827
DFS E-Z Vac Collection System (CE Compliant)	117-3828
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.