Form No. 3371-117 Rev A

TORO®

Count on it.

Parts Catalog

Z Master® Riding Mower

with 72in TURBO FORCE® Side Discharge Mower

Model No. 78928—Serial No. 312000001 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 control

BHTF: button head thread forming

CARR: carriage

CCW: counter clockwise

CW: clockwise

DEG: degrees

DPA: Dual Point Adjustment

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

LP: Liquid Propane

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

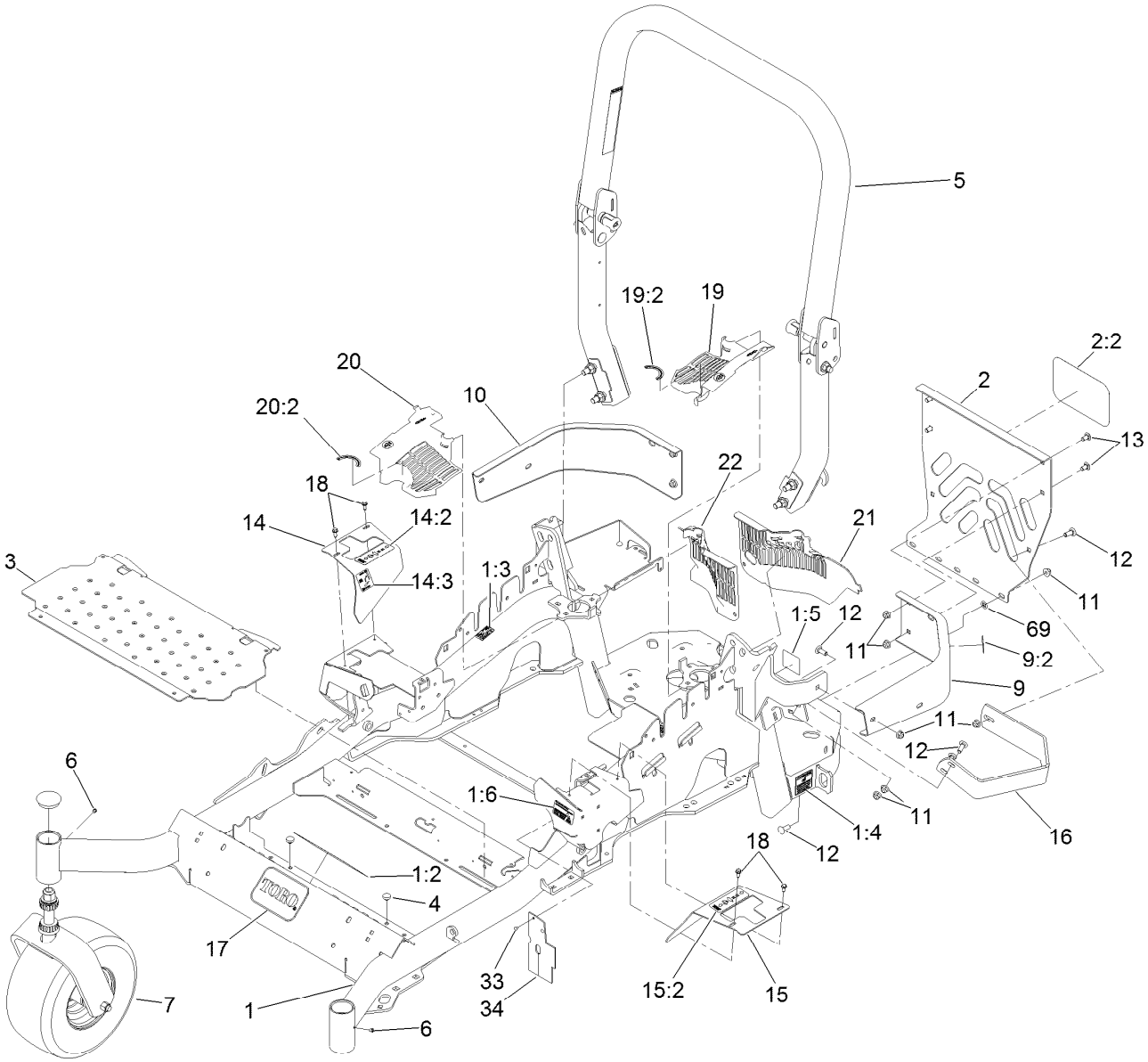
TTH: torx truss head

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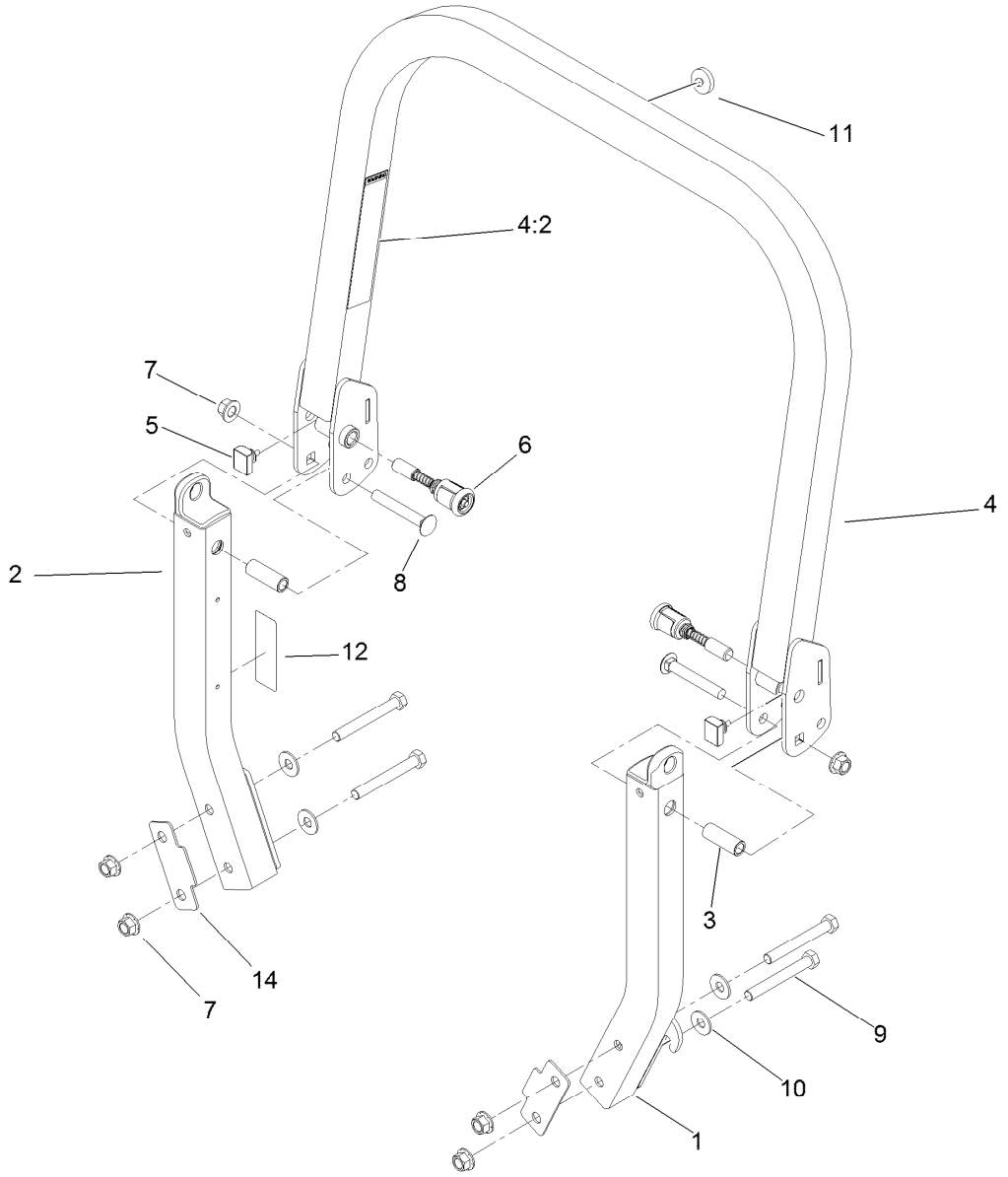


Frame and Caster Wheel Assembly

Ref.	Part Number	Qty.	Description
1	116-5904	1	Mainframe ASM
1:2	103-2076	2	Decal-Caution
1:3	116-3303	1	Decal-Slope
1:4	116-0205	2	Decal-Belt Drive
1:5	116-4858	1	Decal-Spark Arrester
1:6	116-1654	1	Decal-Fuel Fill
2	115-7410	1	Rear Guard ASM
2:2	67-7320	1	Decal
3	116-0024-01	1	Floorpan
4	1-513658	2	Bumper
5	116-0231	1	ROPS ASM
6	1-811010	2	Plug
7		2	Caster Wheel ASM ●
9	116-0180	1	LH Bumper ASM
9:2	103-2076	1	Decal-Caution
10	116-0057-03	1	Bumper-RH
11	104-8301	11	Nut-Flange, NI
12	3231-22	7	Screw-CARR
13	3231-21	4	Screw-CARR

Ref.	Part Number	Qty.	Description
14	116-5899	1	Cover-Motion Control, RH
14:2	109-7232	1	Decal-Motion Control
14:3	116-5944	1	Decal-Park Brake
15	116-0580	1	LH Motion Control Cover ASM
15:2	109-7232	1	Decal-Motion Control
16	116-0043-03	1	Guard-Muffler
17	68-3640	1	Decal
18	32144-10	4	Screw-HWH
19	116-0170	1	LH Hydro Guard ASM
19:2	116-0157	1	Decal-Hydro Oil
20	116-0171	1	RH Hydro Guard ASM
20:2	116-0157	1	Decal-Hydro Oil
21	109-9057	1	Guard-Hydro, Rear LH
22	109-9058	1	Guard-Hydro, Rear RH
33	1-803035	2	Rivet-Pop
34	116-2362	1	Deflector-Air Flow
69	107-3154	2	Nut-Push

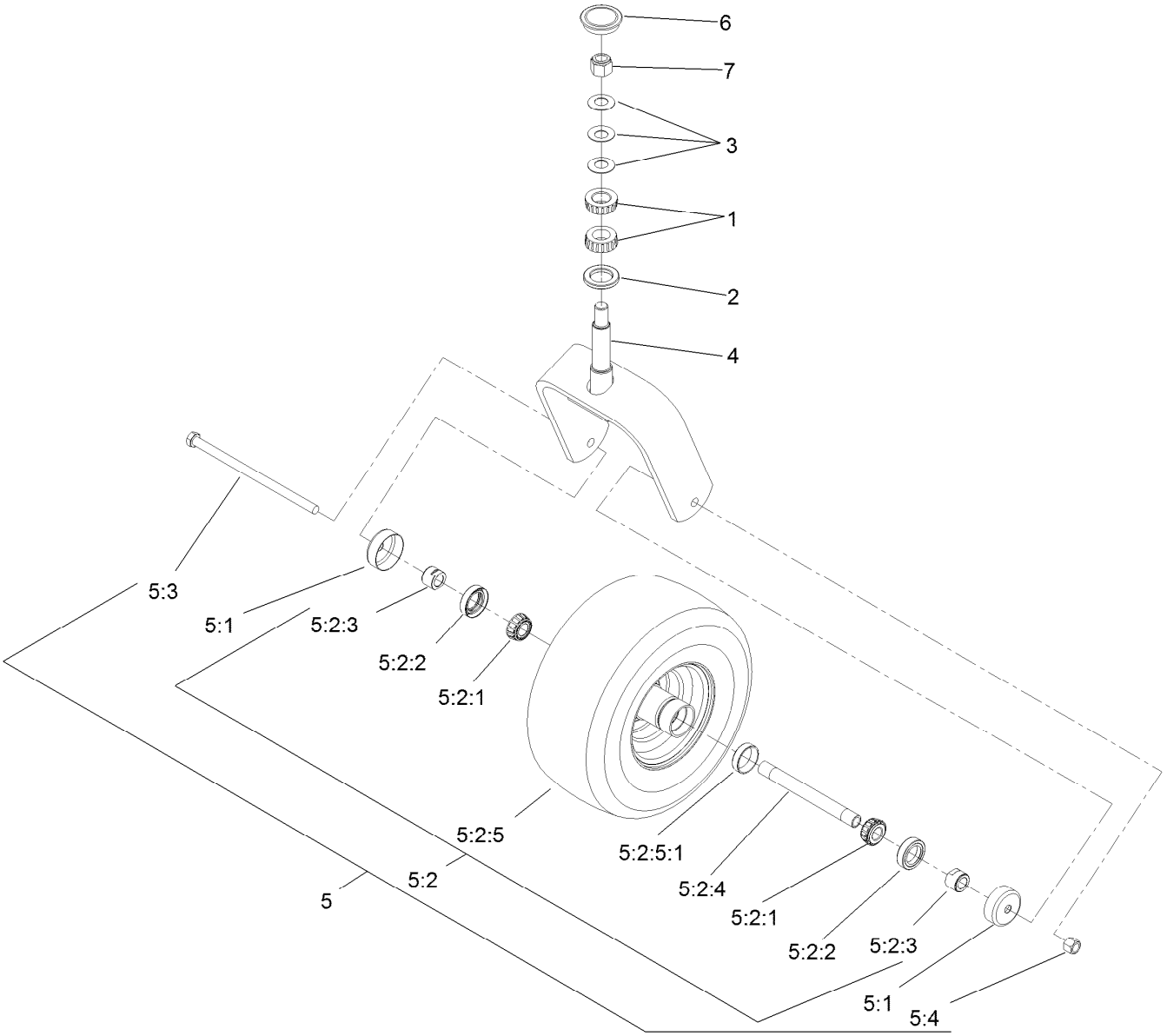
● Not serviced separately



Roll-Over Protection System Assembly No. 116-0231

Ref.	*Part Number*	*Qty.*	*Description*
1		1	LH ROPS Leg ASM ●
2		1	RH ROPS Leg ASM ●
3	109-6653	2	Spacer
4		1	Upper ROPS ASM ●
4:2	107-2102	1	Decal-Warning, Folding ROPS
5	109-5337	2	Bumper-ROPS
6	116-0104	2	Spring Pin ASM
7	99-5107	6	Nut-Lock
8	3233-10	2	Screw-CARR
9	325-17	4	Screw-HH
10	109-9505	4	Washer-Spring
11	109-9233	1	Bumper-Push-In, Rubber
12	116-0090	1	Decal-Caution
14	116-0960	2	Spacer

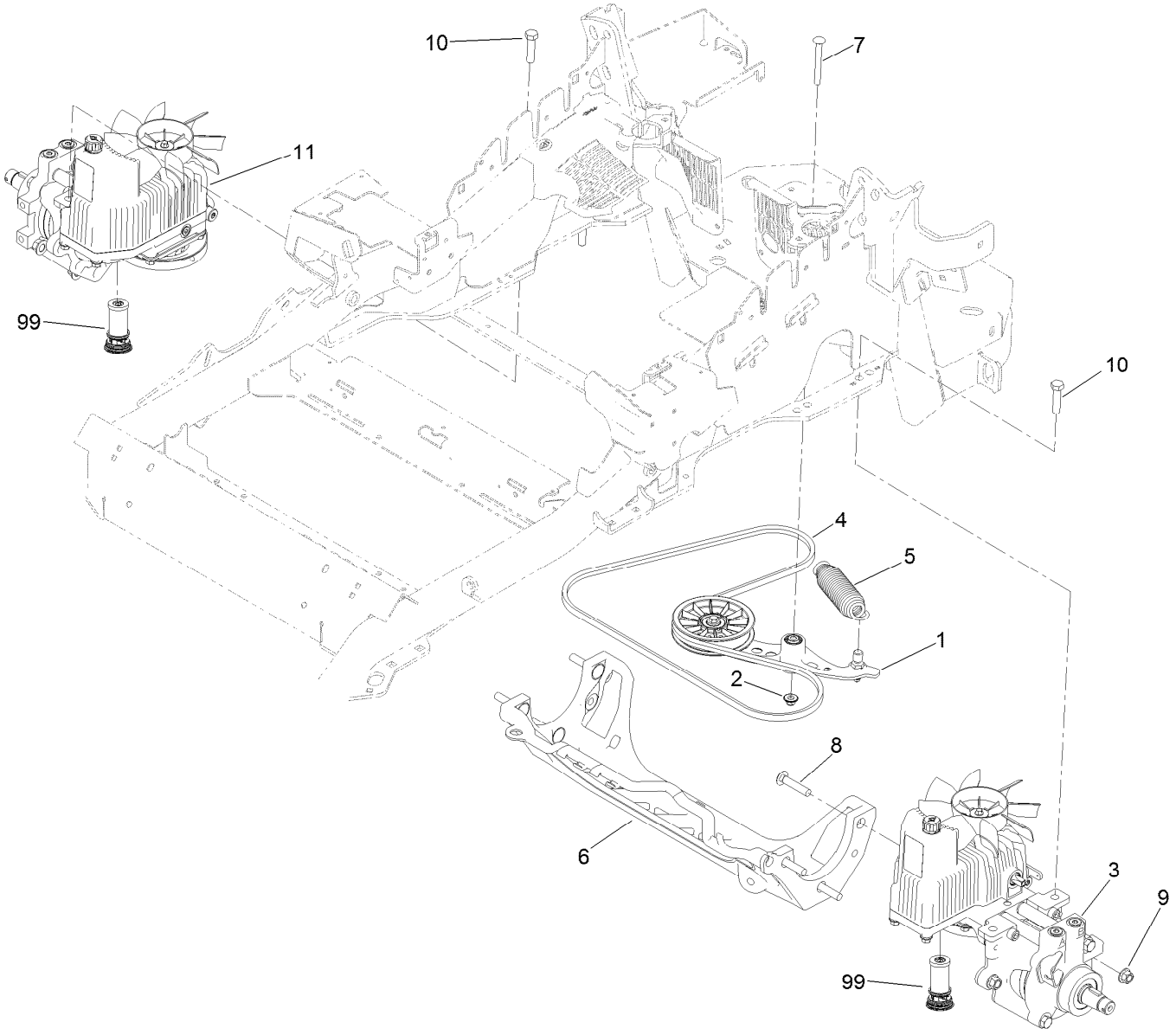
● Not serviced separately



Caster Wheel and Fork Assembly

Ref.	Part Number	Qty.	Description
1	1-543509	2	Bearing-Roller, Tapered
2	1-543511	1	Seal-Grease
3	1-633508	3	Washer-Bellville
4	103-1474-01	1	Caster-Fork
5	109-9127	1	Wheel And Tire ASM
5:1	103-2768	2	Guard-Seal
5:2		1	Wheel And Tire ASM ●
5:2:1	1-633585	2	Bearing-Cone, Taper
5:2:2	103-0063	2	Seal-Caster
5:2:3	103-3051	2	Spacer-Nut ■
5:2:4	103-5156	1	Axle-Caster
5:2:5	109-9124	1	Wheel And Tire ASM
5:2:5:1	1-633584	1	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

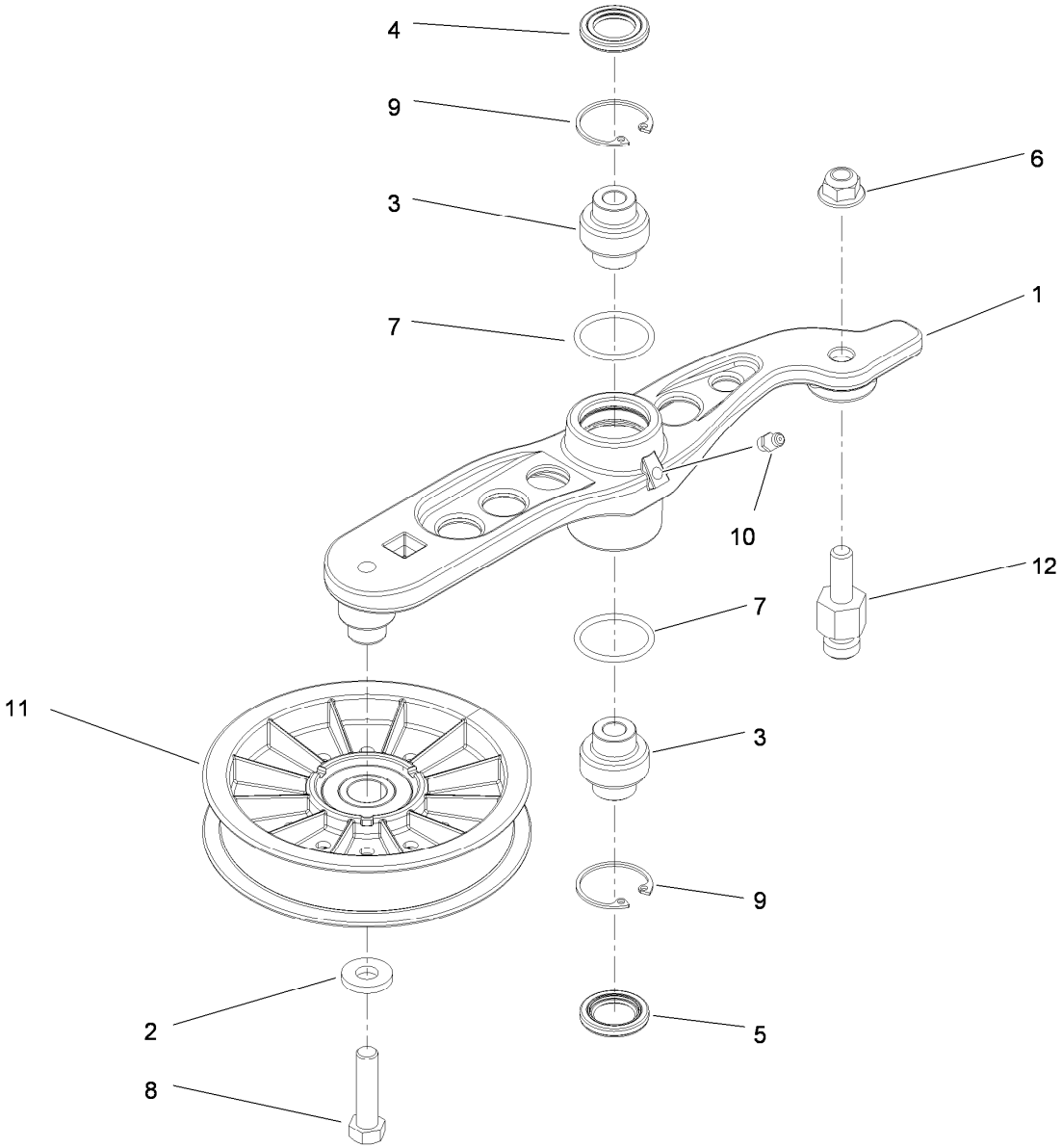
● Not serviced separately
■ Use Pro-Lock, Nut Type (P/N 1-840022, .5ml tube) on threads.



Hydraulic Pump, Idler and Belt Assembly

Ref.	*Part Number*	*Qty.*	*Description*
1	116-1255	1	Pump Idler ASM
2	109-6658	1	Nut-Flange, NI
3	116-6415	1	LH Hydro ASM (16Cc W/Shock)
4	109-3388	1	Belt
5	116-0133	1	Extension-Spring
6	109-9375	1	Cradle-Hydro
7	116-1502	1	Bolt-Shoulder, Carriage
8	3233-34	6	Screw-CARR
9	99-5107	6	Nut-Lock
10	325-8	4	Screw-HH
11	116-6416	1	RH Hydro ASM (16Cc W/Shock)
99	114-4713	1	Hypr-Oil 500 (Quart) ●
99	114-4714	1	Hypr-Oil 500 (Gallon) ●
99	114-4715	1	Hypr-Oil 500-5 (5 Gallon) ●
99	117-0390	1	Filter-Hydro

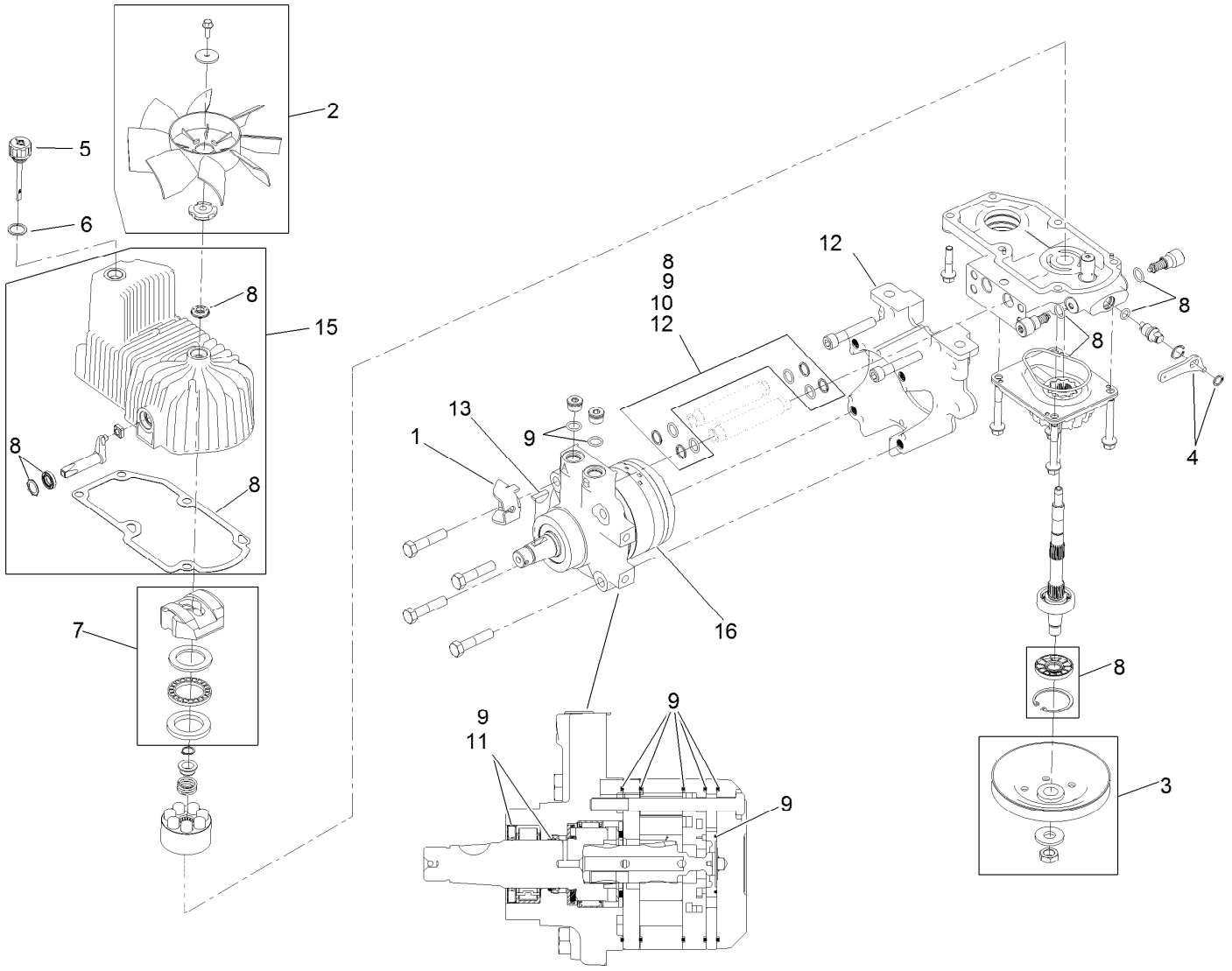
● Not illustrated



Pump Idler Assembly No. 116-1255

Ref.	*Part Number*	*Qty.*	*Description*
1		1	Arm-Pump, Idler ●
2	43-0940	1	Spacer
3	103-3504	2	Bearing-Spherical
4	103-3505	1	Seal-Double Lip
5	103-3506	1	Seal-Single Lip
6	109-6658	1	Nut-Flange, NI
7	106-7159	2	O-Ring
8	323-8	1	Screw-HH
9	32120-10	2	Ring-Snap
10	302-19	1	Fitting-Grease
11	109-8076	1	Pulley-Idler
12	116-3467	1	Pin-Spring, Anchor

● Not serviced separately

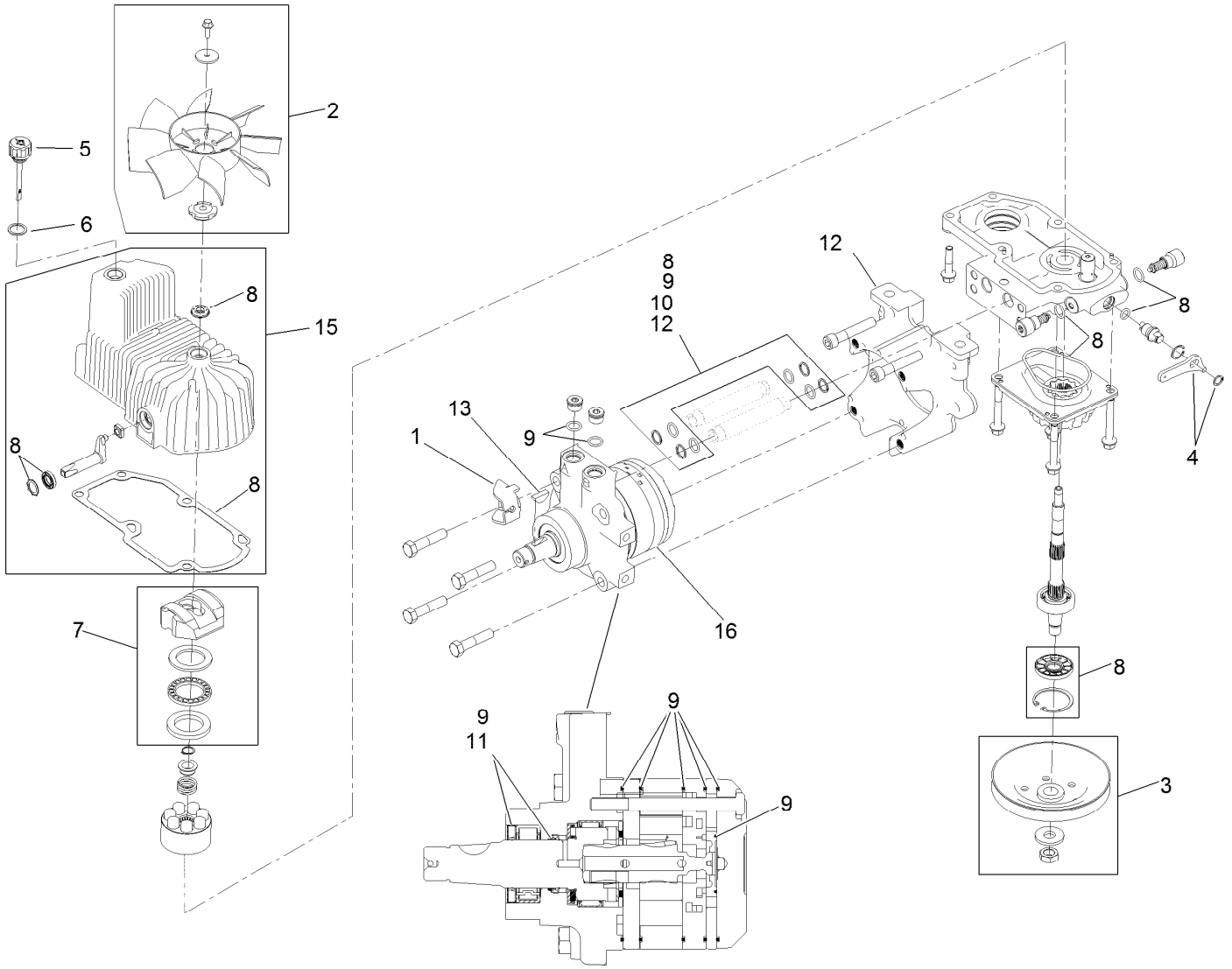


LH Hydro Assembly No. 116-6415

Ref.	Part Number	Qty.	Description
1	116-6859	1	Bracket-Anchor, Cable
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

Ref.	Part Number	Qty.	Description
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
15	116-3287	1	Housing-Hydro, LH
16	116-5467	1	Motor-Hydraulic LH 280Cc
99	116-1373	1	Flow Test Kit ●

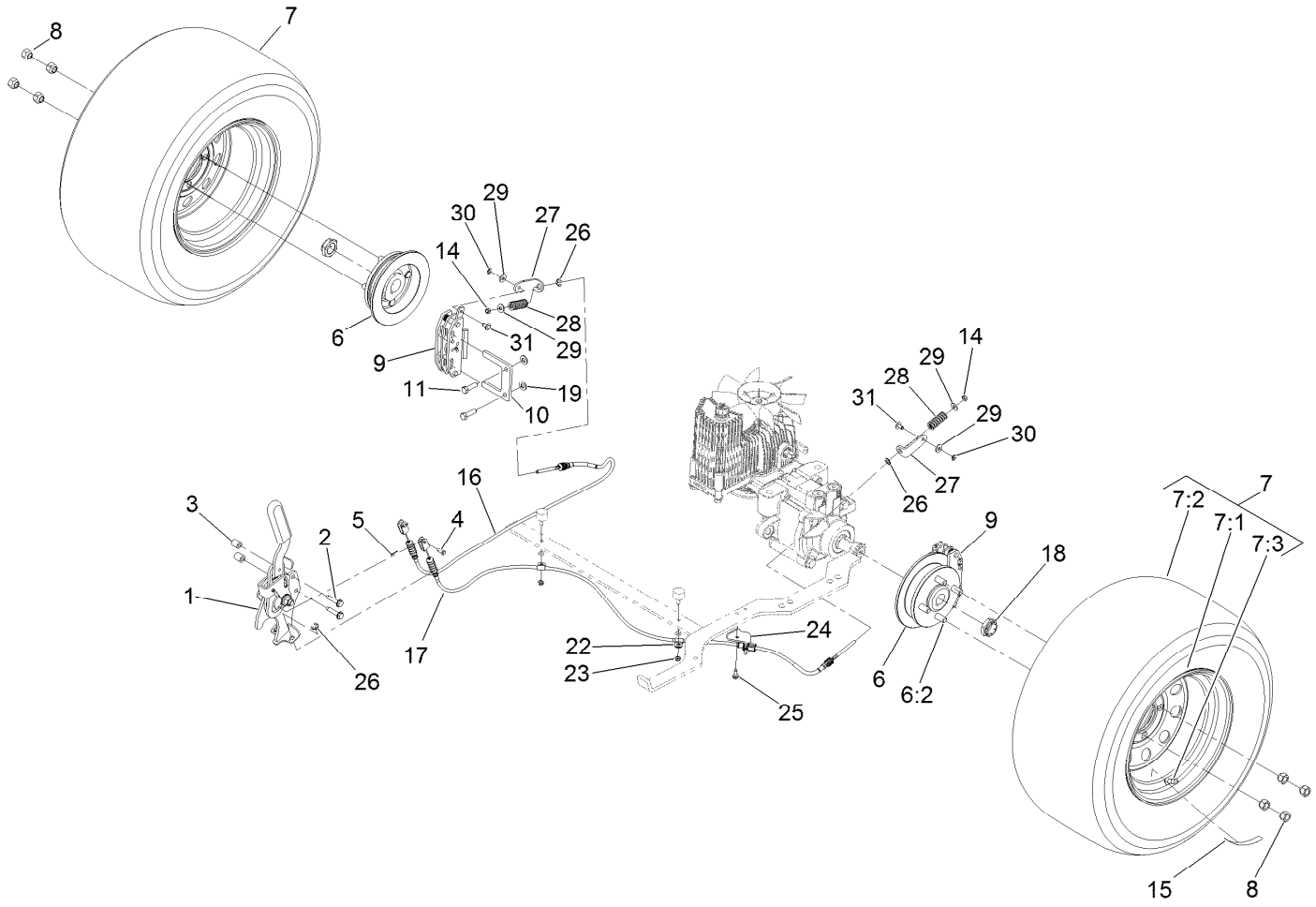
● Not illustrated



RH Hydro Assembly No. 116-6416

Ref.	Part Number	Qty.	Description
1	116-6859	1	Bracket-Anchor, Cable
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
15	116-3288	1	Housing-Hydro, RH
16	116-5468	1	Motor-Hydraulic RH 280Cc
99	116-1373	1	Flow Test Kit ●

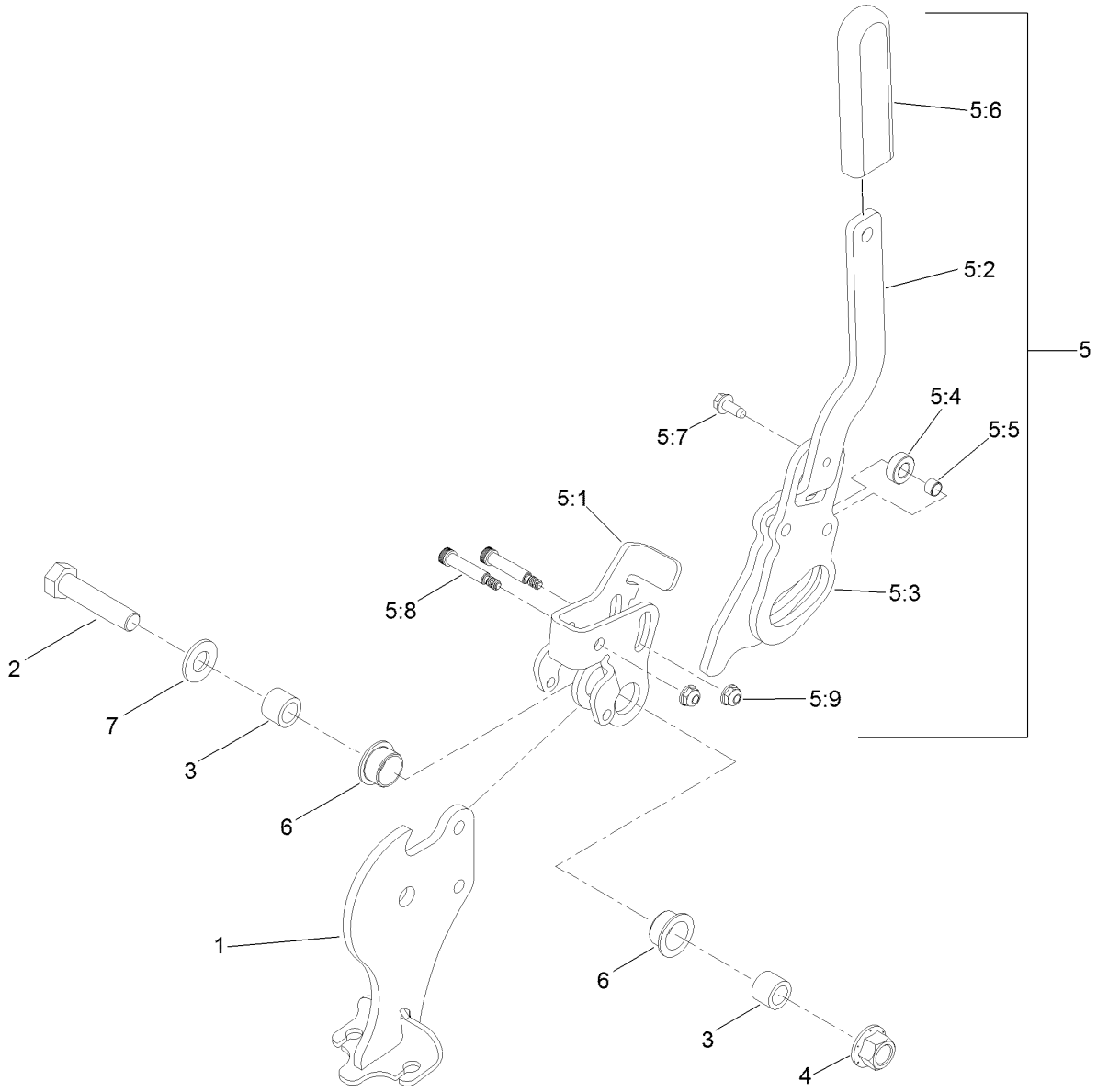
● Not illustrated



Rear Wheel and Park Brake Assembly

Ref.	Part Number	Qty.	Description
1	116-6861	1	Brake Handle ASM
2	32144-57	2	Screw
3	82-6840	2	Spacer
4	60-1730	2	Pin-Clevis
5	3272-1	2	Pin-Cotter
6	116-1746	2	Wheel Hub ASM
6:2	116-1696	4	Stud-Wheel
7	109-3158	2	Wheel And Tire ASM
7:1	109-3156	1	Rim ASM
7:2	103-2744	1	Tire
7:3	232-27	1	Stem-Valve
8	242-50	8	Nut-Lug
9	109-2889	2	Caliper-Brake
10	109-0958	2	Plate-Mount, Brake
11	92-5727	4	Screw-Lock, Patch
14	3296-13	2	Nut-Lock, NI

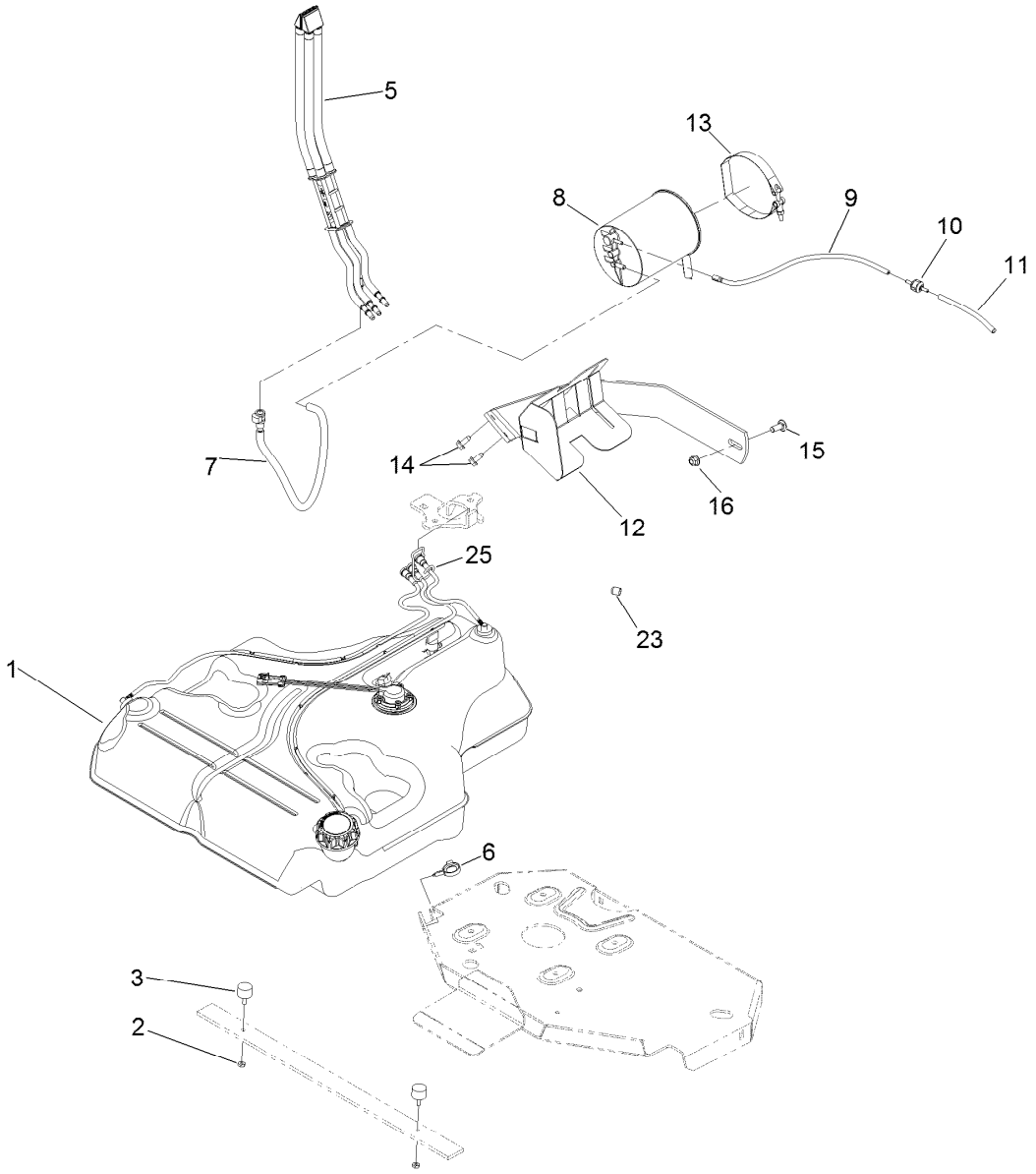
Ref.	Part Number	Qty.	Description
15	116-2643	2	Decal-Wheel Nut Torque
16	116-6364	1	Cable-Park Brake, RH
17	116-6365	1	Cable-Park Brake, LH
18	116-1399	2	Locknut
19	3256-24	4	Washer-Flat
22	88-7970	2	Clip
23	3296-56	2	Nut-Lock, NI
24	116-6397	1	Bracket, Cable
25	32144-10	1	Screw-HWH
26	32120-18	4	E-Ring
27	116-6182	2	Bracket-Brake-L
28	116-6347	2	Spring-Die
29	3256-22	4	Washer-Flat
30	32151-86	2	E-Ring
31	116-6348	2	Pin-Brake



Parking Brake Handle Assembly No. 116-6861

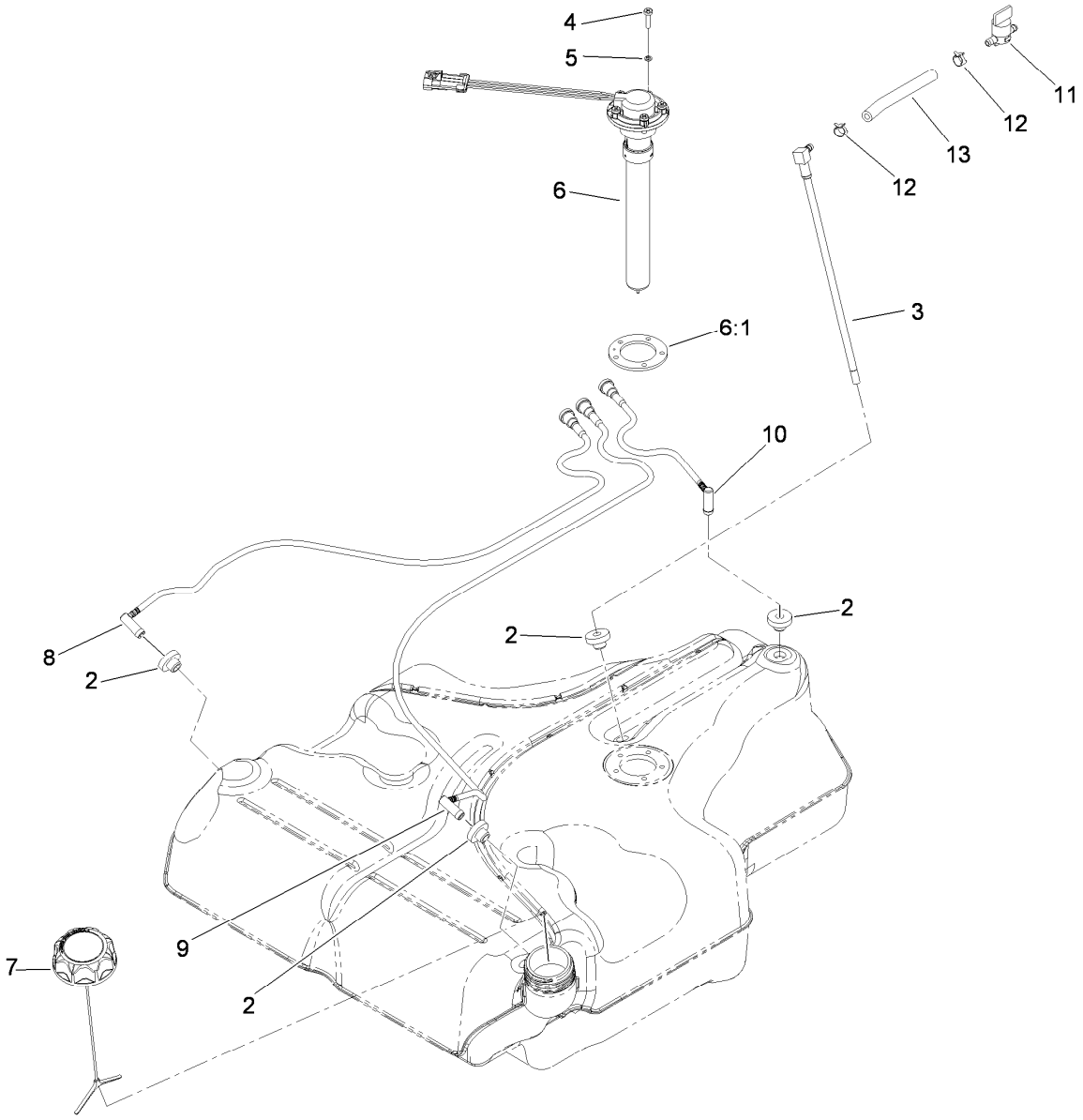
Ref.	*Part Number*	*Qty.*	*Description*
1	116-6855	1	Brake Pivot ASM
2	325-9	1	Screw-HH
3	116-5384	2	Spacer
4	99-5107	1	Nut-Lock
5	116-6860	1	Handle ASM
5:1	116-6856	1	Bellcrank-Brake
5:2	116-6857	1	Handle-Brake
5:3	116-6858	1	Plate-Handle

Ref.	*Part Number*	*Qty.*	*Description*
5:4	116-6846	1	Roller-Brake
5:5	116-6852	1	Bearing-Sleeve
5:6	1-633268	1	Grip-Lever
5:7	32144-10	1	Screw-HWH
5:8	116-6876	2	Screw-Shoulder
5:9	104-7201	2	Nut-HF
6	109-8054	2	Bushing-Flange
7	3256-26	1	Washer-Flat



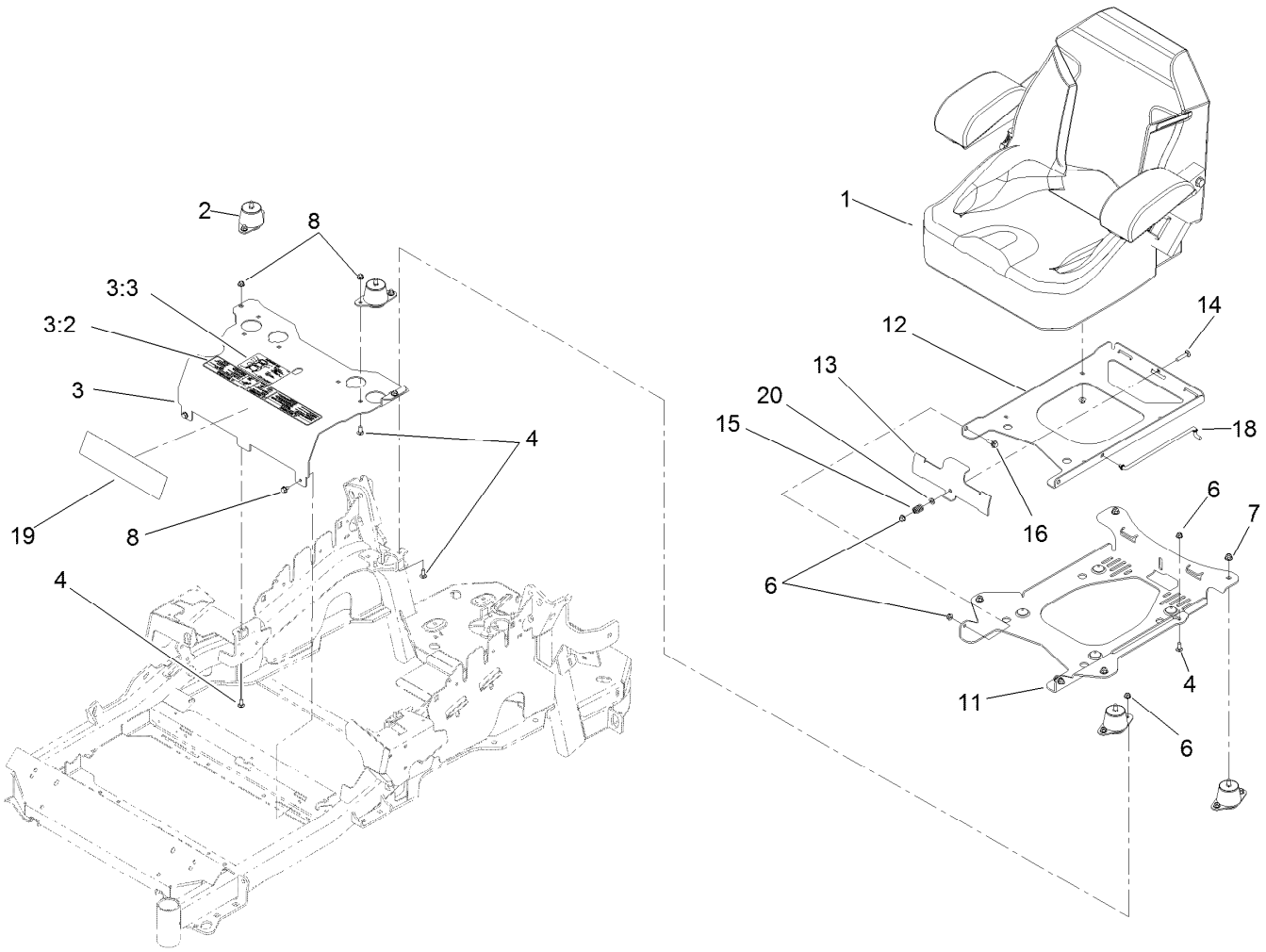
Fuel Tank Mounting Assembly

Ref.	Part Number	Qty.	Description
1	116-3979	1	Fuel Tank ASM
2	3218-1	2	Nut-Jam
3	116-6380	2	Bumper, Rubber, W/ Stud
5	109-9491	1	Fuel Manifold Vent ASM
6	105-1853	1	Clamp-Hose
7	116-1702	1	Vent Hose ASM
8	116-1442	1	Canister-Carbon, 1200Cc
9	116-2963	1	Hose-Vent, Formed
10	115-7868	1	Valve-Check, Vacuum
11	119-4235	1	Hose-Vent, Formed
12	116-1433-03	1	Mount-Canister
13	116-2228	1	Clamp-T-Bolt
14	32144-70	2	Screw-HWHTF
15	3231-22	1	Screw-CARR
16	104-8301	1	Nut-Flange, NI
23	116-4464	1	Plug-Port
25	116-6005	1	Retainer-Vapor Line



Fuel Tank Assembly No. 116-3979

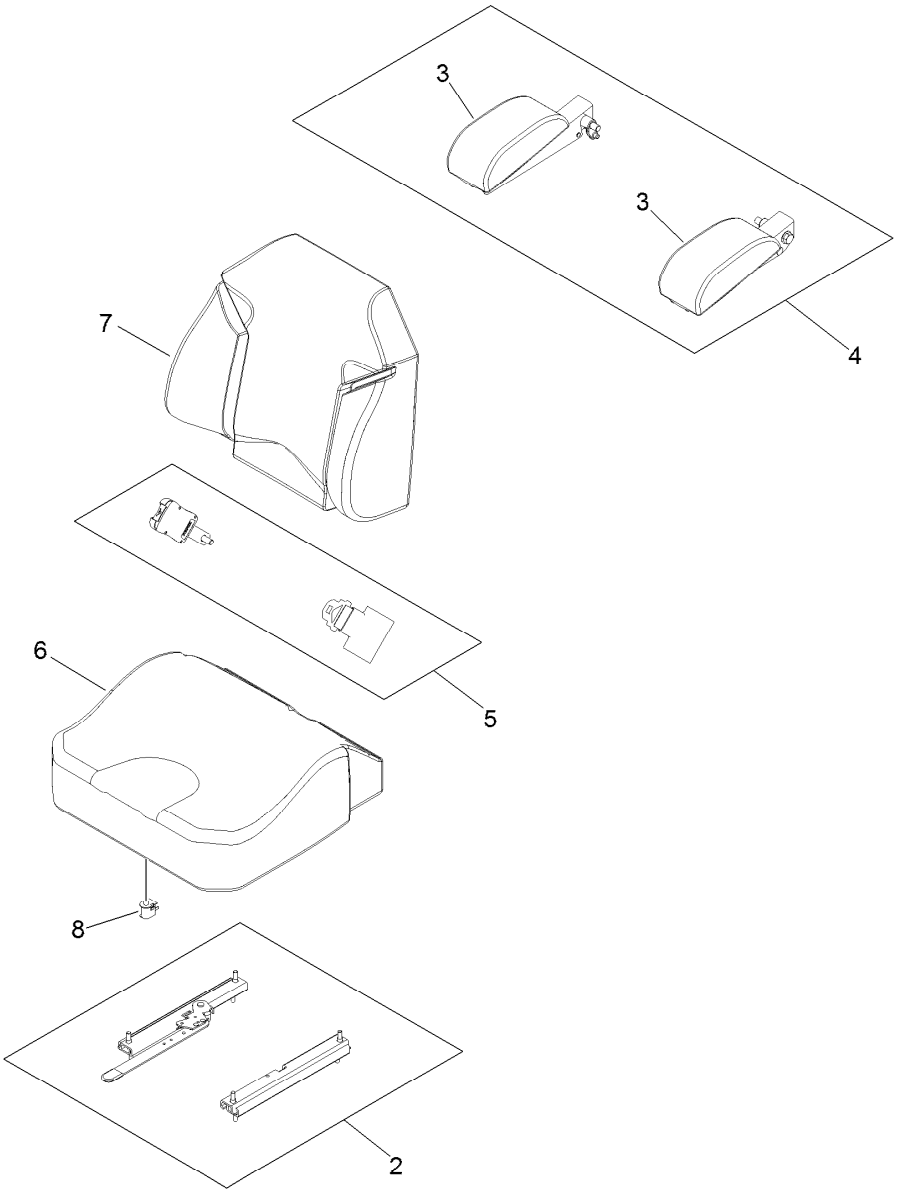
Ref.	*Part Number*	*Qty.*	*Description*
2	46-6560	4	Bushing
3	116-2459	1	Fuel Line Kit (With Grommet)
4	9107944	5	Screw-Pan
5	3253-17	5	Washer-Lock
6	116-0003	1	Sender-Fuel Level
6:1	109-9620	1	Gasket-Sender, Fuel
7	116-1704	1	Cap-Fuel, Ratcheting
8	116-2460	1	RH Vent Line Kit (With Grommet)
9	116-2461	1	LH Vent Line Kit (With Grommet)
10	116-2462	1	Rear Vent Line Kit (With Grommet)
11	1-603770	1	Valve-Fuel
12	2412-98	2	Clamp-Hose
13	109-0650	1	Hose-Fuel



Seat Mounting Assembly

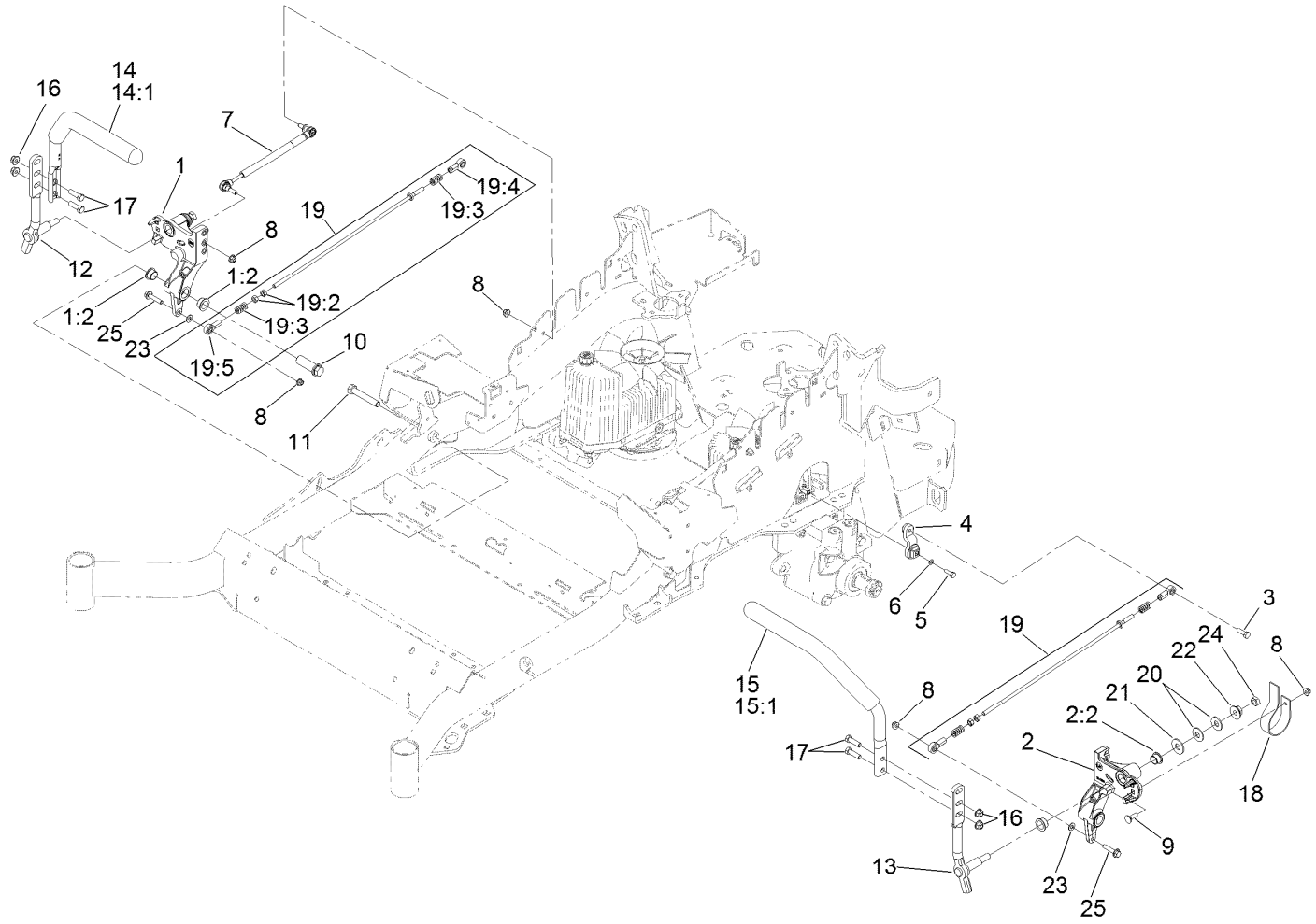
Ref.	Part Number	Qty.	Description
1	116-0035	1	Seat-Standard
2	109-9034	4	Isolator-Seat
3	116-2323	1	Mount-Seat
3:2	109-7069	1	Decal-Console
3:3	116-0211	1	Decal-Service Aid
4	3230-23	11	Screw-CARR
6	104-8300	18	Nut-Flange, NI
7	104-8301	4	Nut-Flange, NI
8	9266934	2	Screw

Ref.	Part Number	Qty.	Description
11	116-3860-03	1	Plate-Tilt, Seat Support
12	116-3859-03	1	Plate-Seat, Frame
13	109-9881-03	1	Plate-Latch, Seat
14	3230-4	1	Screw-CARR
15	107-3017	1	Spring-Compression
16	116-1297	2	Screw-Shoulder
18	116-0070	1	Rod-Prop
19	120-5893	1	Decal
20	3256-23	1	Washer-Flat



Seat Assembly No. 116-0035

Ref.	*Part Number*	*Qty.*	*Description*
2	109-9801	1	Seat Track Set
3	109-9802	1	Arm Rest Pad Set
4	109-9803	1	Arm Rest Set
5	109-9805	1	Seat Belt Kit
6	109-9806	1	Cover-Cushion
7	109-9808	1	Cover-Back
8	82-2190	1	Switch-Bail

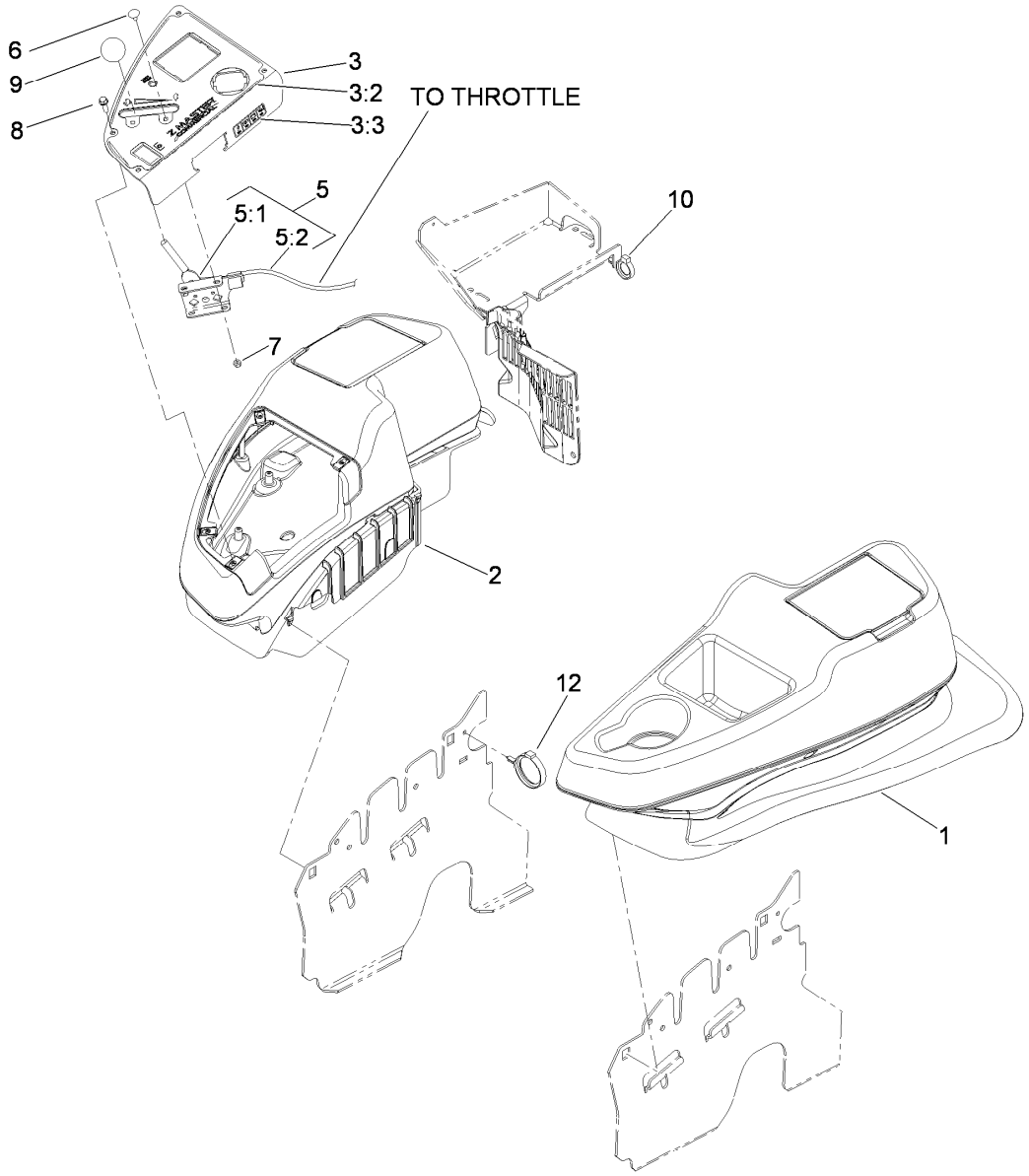


Motion Control Assembly

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-Flange, 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

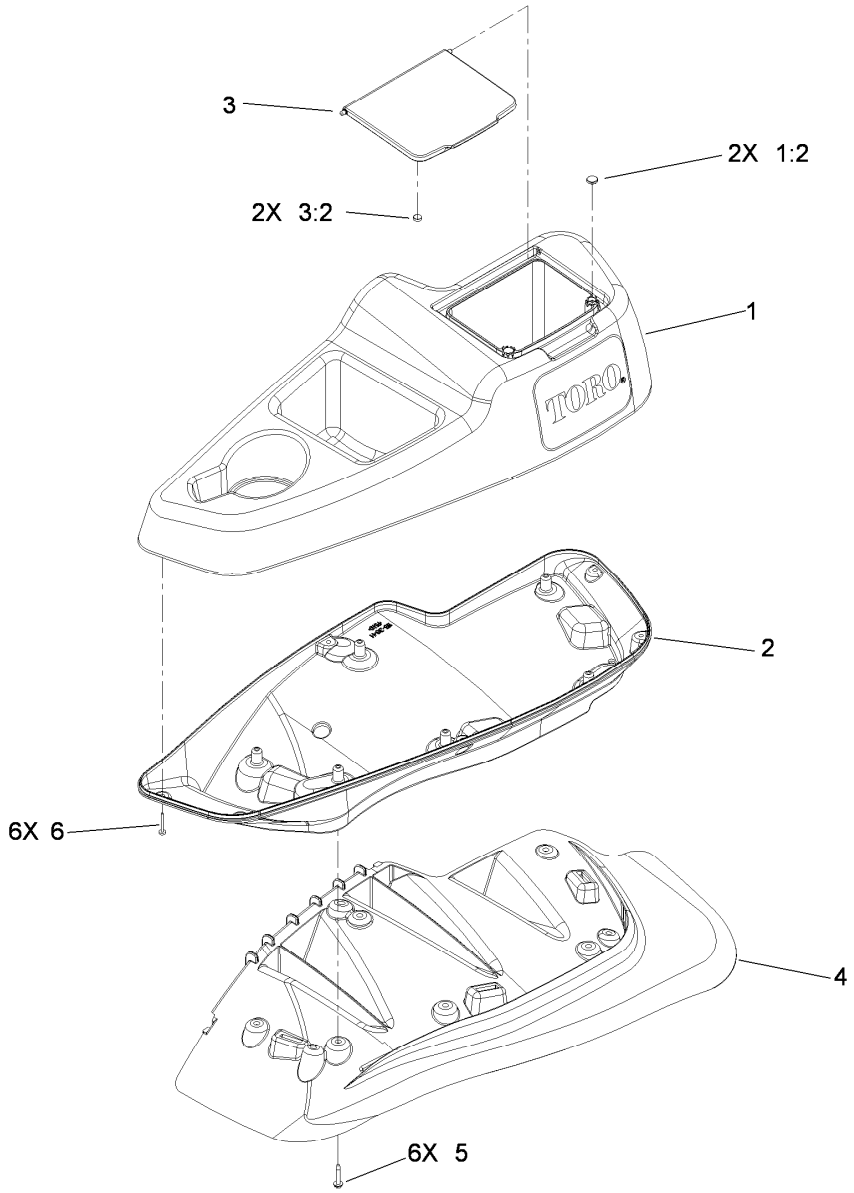
Ref.	Part Number	Qty.	Description
14	109-6591	1	RH Steering Handle ASM
14:1	106-9987	1	Grip-Control, Motion
15	109-6592	1	LH Steering Handle ASM
15:1	106-9987	1	Grip-Control, Motion
16	104-8301	4	Nut-Flange, NI
17	323-7	4	Screw-HH
18	109-5575	2	Spring-Leaf
19	109-8106	2	Front Pump Linkage ASM
19:2	3219-2	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-Flat
24	3218-5	2	Nut-Jam
25	115-1794	2	Screw-HHF

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



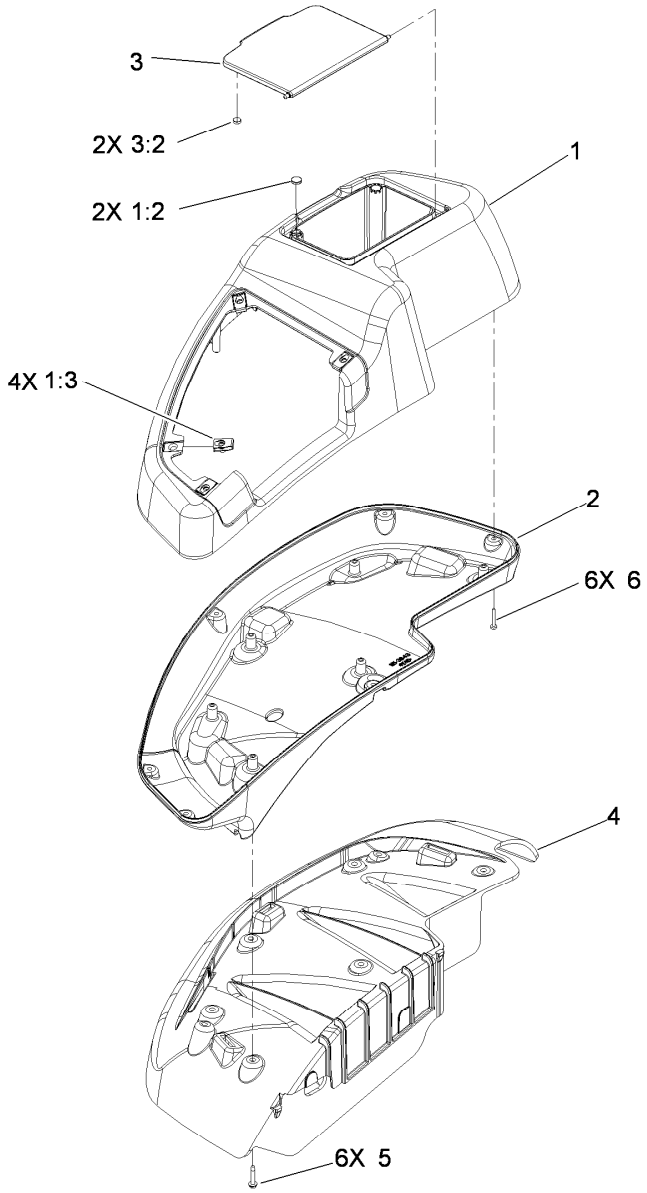
Fender, Console and Control Assembly

Ref.	*Part Number*	*Qty.*	*Description*
1	115-7401	1	LH Wide Fender/Console ASM
2	115-7400	1	RH Wide Fender/Console ASM
3	119-4232	1	Control Panel ASM
3:2	120-5899	1	Decal-Control Panel
3:3	114-4466	1	Decal-Fuses
5	115-2752	1	Throttle Control ASM
5:1	112-2334	1	Lever-Throttle
5:2	115-3868	1	Cable-Throttle
6	1-807513	2	Bolt-CARR
7	3296-2	2	Nut-Lock, NI
8	32105-15	4	Screw
9	1-603175	1	Knob-Ball
10	105-1853	1	Clamp-Hose
12	117-7817	1	Clamp-Harness



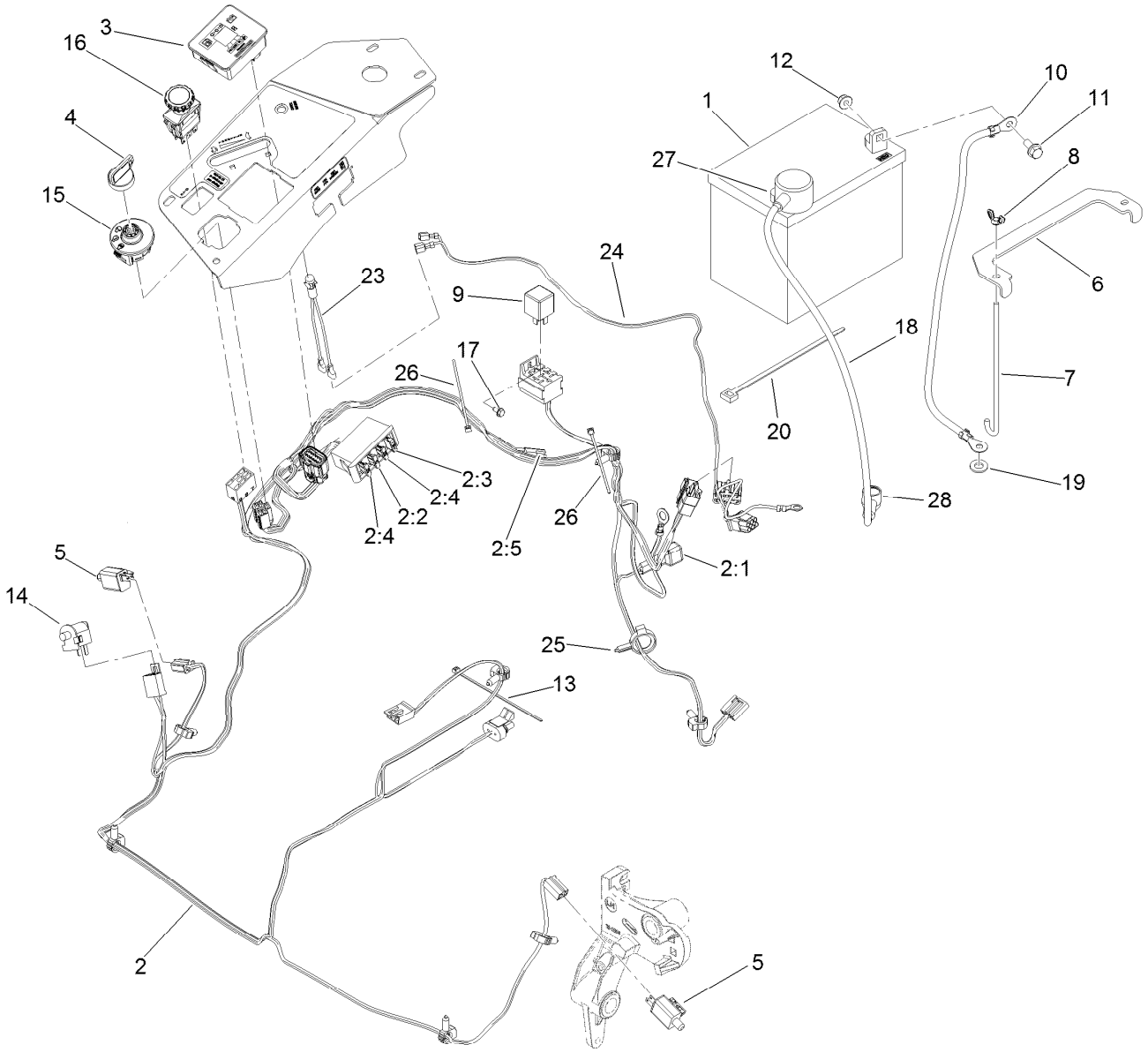
LH Console Assembly No. 115-7401

Ref.	*Part Number*	*Qty.*	*Description*
1	114-1539	1	LH Wide Console Top ASM
1:2	117-0883	2	Puck
2	115-3641	1	Console-Lower, LH Wide
3	114-1537	1	Wide Lid ASM
3:2	114-5896	2	Magnet
4	109-9085	1	Fender-Wide, LH
5	32144-89	6	Screw-Thread Forming
6	117-0347	6	Screw-Fillister Head



RH Console Assembly No. 115-7400

Ref.	*Part Number*	*Qty.*	*Description*
1	114-1538	1	RH Wide Top Console ASM
1:2	117-0883	2	Puck
1:3	107069	4	Clip
2	115-3643	1	Console-Lower, RH Wide
3	114-1537	1	Wide Lid ASM
3:2	114-5896	2	Magnet
4	109-9083	1	Fender-Wide, RH
5	32144-89	6	Screw-Thread Forming
6	117-0347	6	Screw-Fillister Head

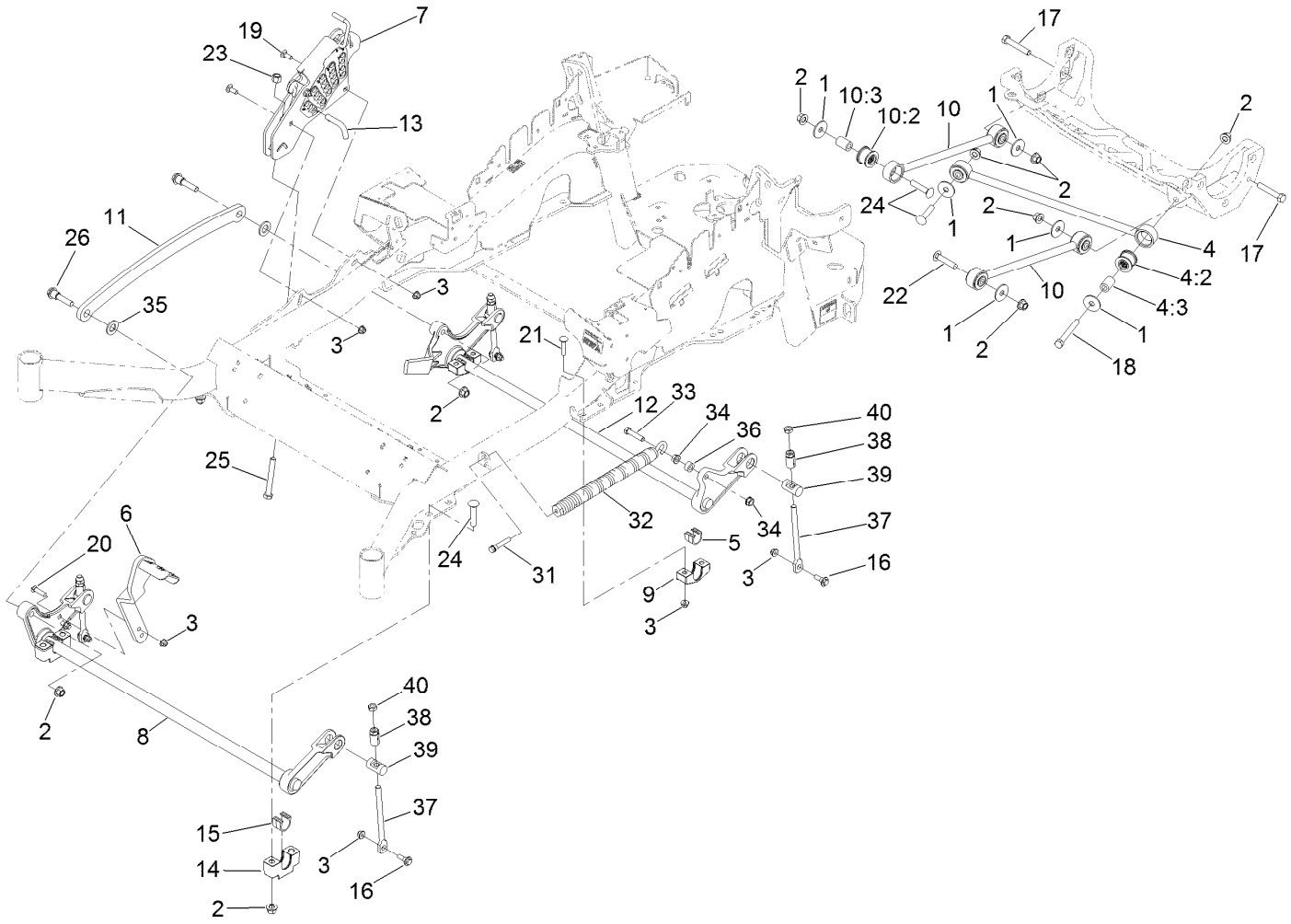


Electrical System Assembly

Ref.	Part Number	Qty.	Description
1	104-8162	1	Battery
2	116-6009	1	Harness-Wire, Main ●
2:1	103-3895	1	Diode-Tvs
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	63-8360	1	Key-Ignition
5	110-6765	2	Switch-Single Pole No
6	116-0042-03	1	Strap-Tie Down, Battery
7	1-633651	2	Bolt-Holddown
8	1-543792	2	Wingnut
9	1-643275	1	Relay
10	114-1218	1	Cable-Battery, Negative
11	3234-5	2	Screw-HHF

Ref.	Part Number	Qty.	Description
12	104-8300	2	Nut-Flange, NI
13	1-303287	3	Tie-Cable
14	82-2190	1	Switch-Bail
15	117-2221	1	Switch-Ignition
16	116-0124	1	Switch-PTO, 10A
17	104-2065	1	Screw-HWH
18	115-3864	1	Cable-Battery, Positive
19	3256-24	1	Washer-Flat
20	1-303335	1	Tie-Plastic
23	1-643267	1	Indicator-Led, Red
24	116-3062	1	Harness-Indicator Light
25	105-1853	1	Clamp-Hose
26	1-303287	2	Tie-Cable
27	109-2407	1	Insulator-Battery
28	1-543393	1	Insulator-Solenoid

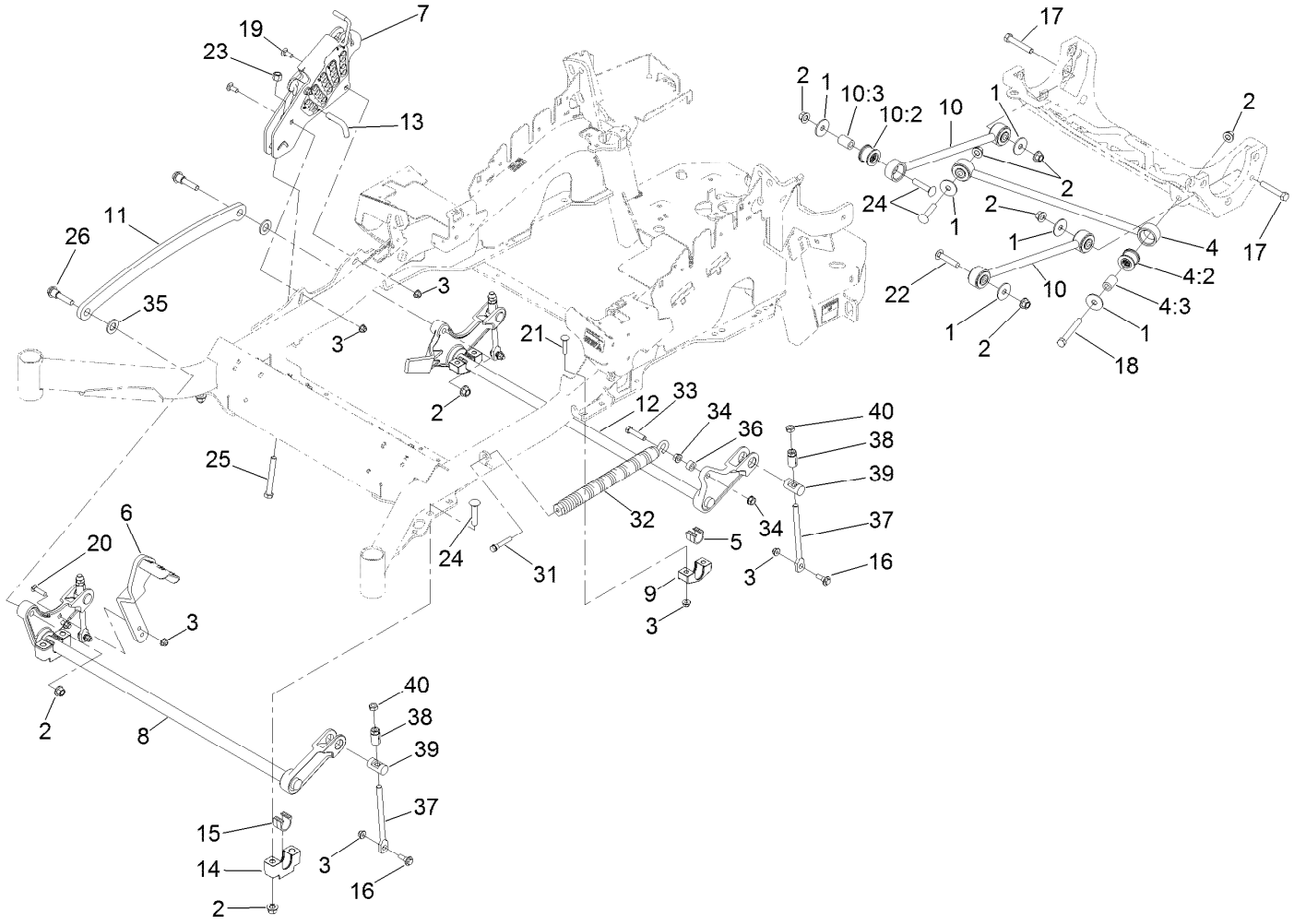
● Use dielectric grease on all unsealed connectors and terminals only. Do not apply in sealed connectors.



Deck Lift Assembly

Ref.	Part Number	Qty.	Description
1	86-1990	6	Washer
2	99-5107	12	Nut-Lock
3	104-8301	12	Nut-Flange, 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, Rear Shaft
6	116-1919-01	1	Lever-Foot
7	109-7438	1	HOC ASM
8	116-1771-03	1	Deck Lift-Front
9	116-0818-03	2	Support-Bearing, Cross Shaft 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

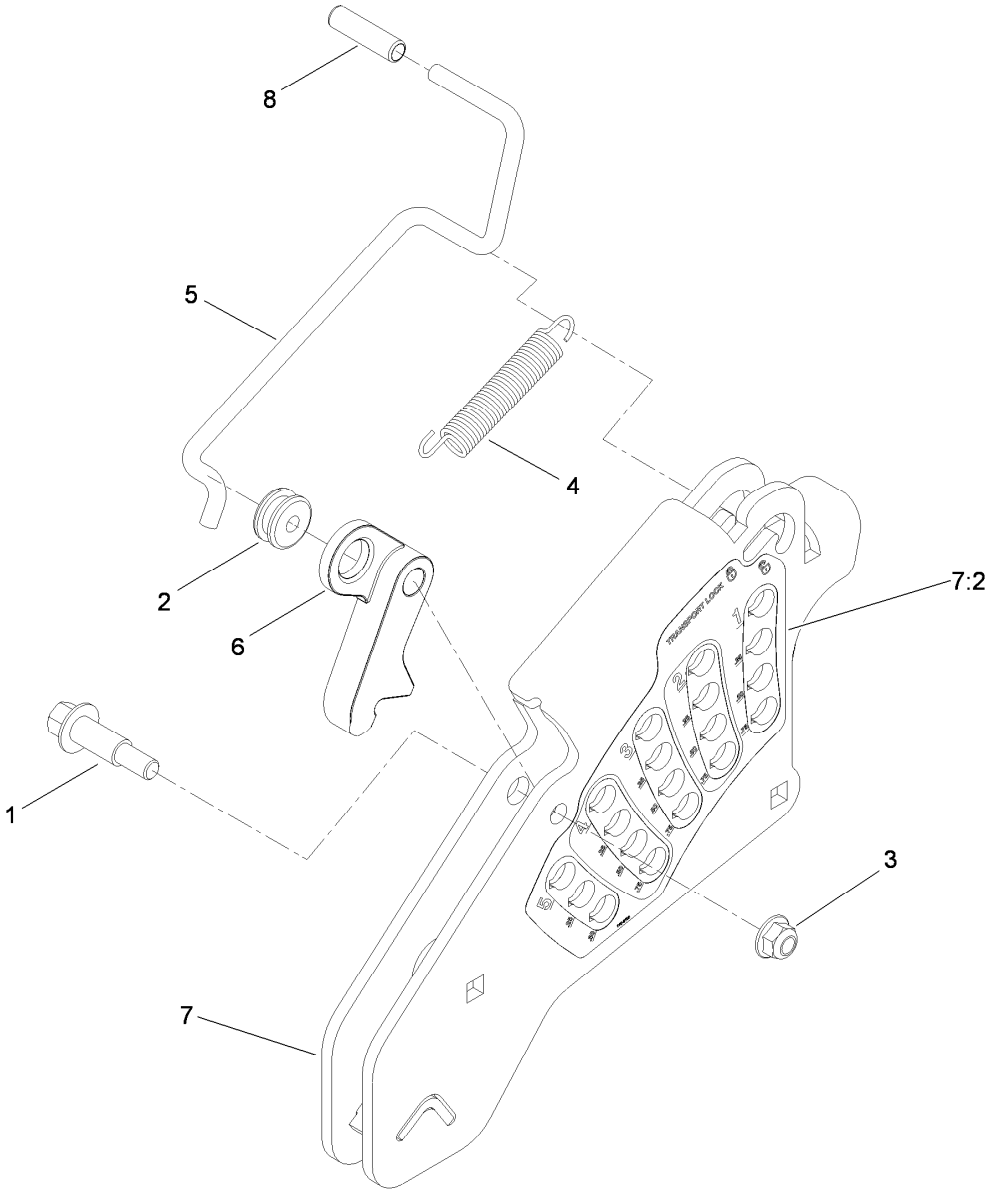
Ref.	Part Number	Qty.	Description
14	109-9409	2	Support-Cross Shaft, Bearing Front
15	109-9410	2	Bearing-Shaft Front, Cross
16	109-9840	4	Screw-Shoulder, HHF
17	325-12	2	Screw-HH
18	325-17	1	Screw-HH
19	3231-2	2	Screw-CARR
20	3231-4	2	Screw-CARR
21	3231-5	4	Screw-CARR
22	3233-34	3	Screw-CARR
23	3296-23	1	Nut-Lock, NI
24	116-1700	4	Bolt-CARR
25	116-0559	1	Bolt-TAP
26	116-2022	2	Screw-HHF, Shoulder
31	92-7674	1	Bolt-Shoulder
32	116-0000	1	Extension Spring ASM
33	109-9065	1	Screw-HH
34	32128-37	2	Nut-HF
35	3256-28	2	Washer-Flat
36	116-2695	1	Spacer
37	109-8007	4	Link-Adjuster, Deck Lift



Deck Lift Assembly (continued)

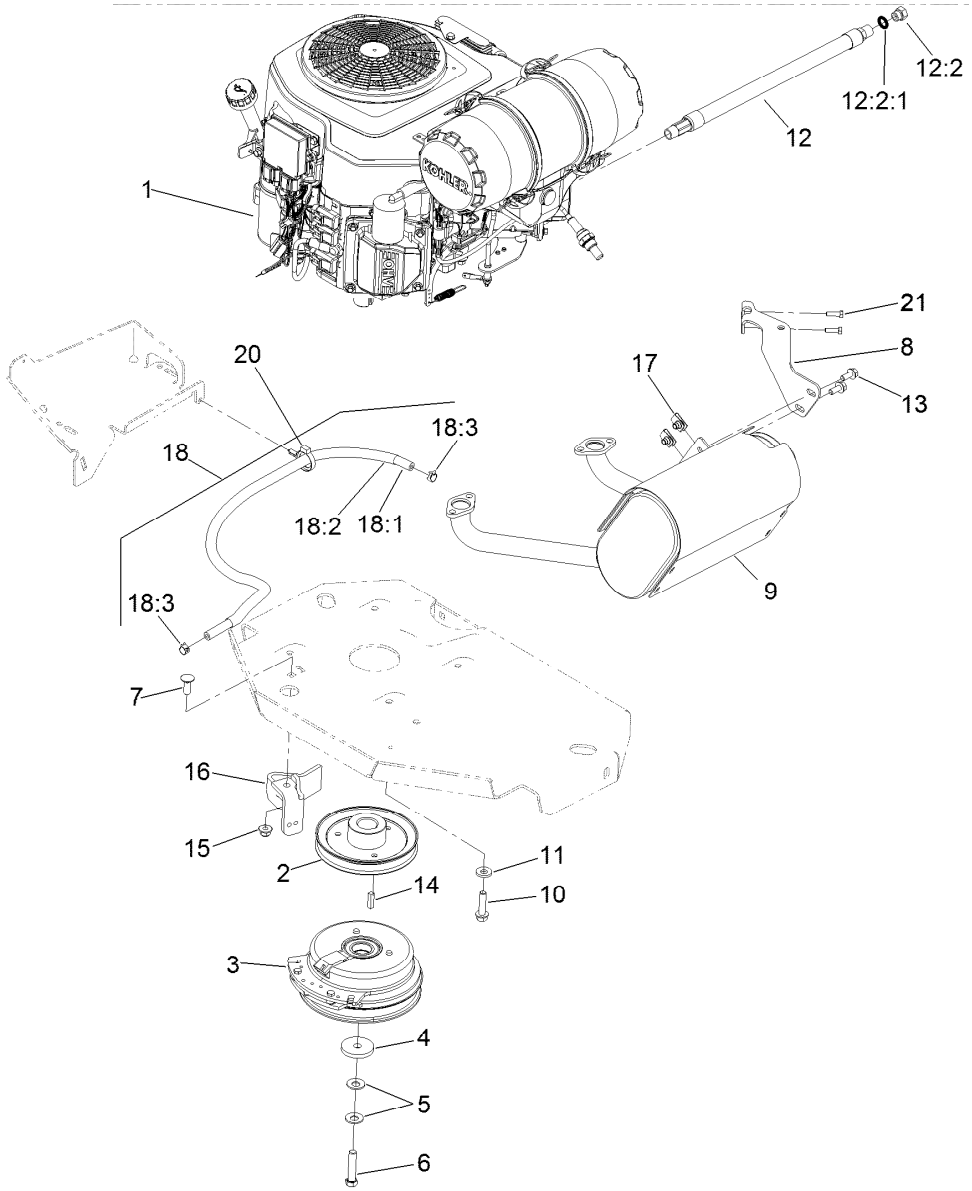
Ref.	Part Number	Qty.	Description
38	109-7840	4	Adjuster-Lift, Deck

Ref.	Part Number	Qty.	Description
39	109-8353	4	Trunnion
40	3218-5	4	Nut-Jam



Height-of-Cut Assembly No. 109-7438

Ref.	*Part Number*	*Qty.*	*Description*
1	62-1330	1	Bolt-Shoulder
2	109-7130	1	Grommet
3	104-8301	1	Nut-Flange, NI
4	109-7124	1	Spring-Extension
5	109-7128	1	Rod-Lock, Transport
6	116-0118	1	Pawl-Transport, HOC
7	109-7335	1	HOC Plate ASM
7:2	116-0752	1	Decal-HOC
8	109-8250	1	Grip-Lever



Engine, Muffler and Clutch Assembly

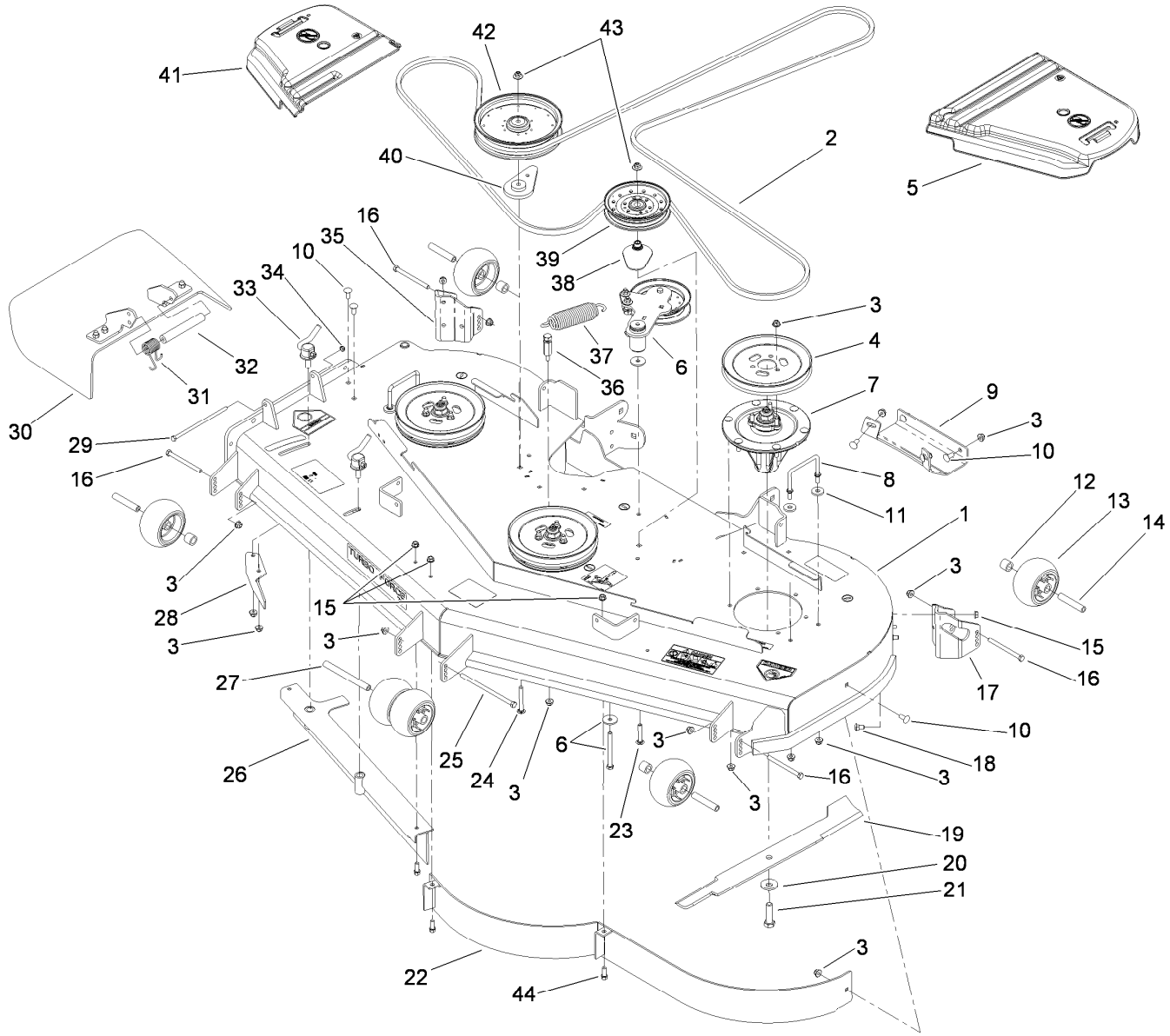
Ref.	Part Number	Qty.	Description
1		1	Engine-Kohler, Ps-Ecv749-3014 ●■
2	109-9905	1	Sheave
3	116-1620	1	Clutch Kit
4	109-6919	1	Washer-Clutch
5	1-603610	2	Washer-Spring
6	109-9762	1	Screw-HH W/Loctite ▲
7	3231-22	1	Screw-CARR
8	116-4297	1	Muffler Bracket Kit
9	116-2038	1	Muffler
10	32144-102	4	Screw-HWH
11	98-5975	4	Washer-Belleville
12	116-5316	1	Oil Drain Hose ASM

Ref.	Part Number	Qty.	Description
12:2	353-508	1	Plug-HH
12:2:1	237-42	1	O-Ring
13	3234-5	3	Screw-HHF
14	1-807259	1	Key
15	104-8301	1	Nut-Flange, NI
16	116-2612-01	1	Clutch-Anchor
17	94-2413	3	U-Nut
18	117-3893	1	Fuel Line ASM
18:1	109-0273	1	Hose-Fuel
18:2	117-3892	1	Sleeve-Thermal
18:3	2412-98	2	Clamp-Hose
20	104-2490	1	Clamp-Hose
21	116-4295	2	Screw-HH

● Not serviced separately

■ Obtain parts from www.kohlerplus.com

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

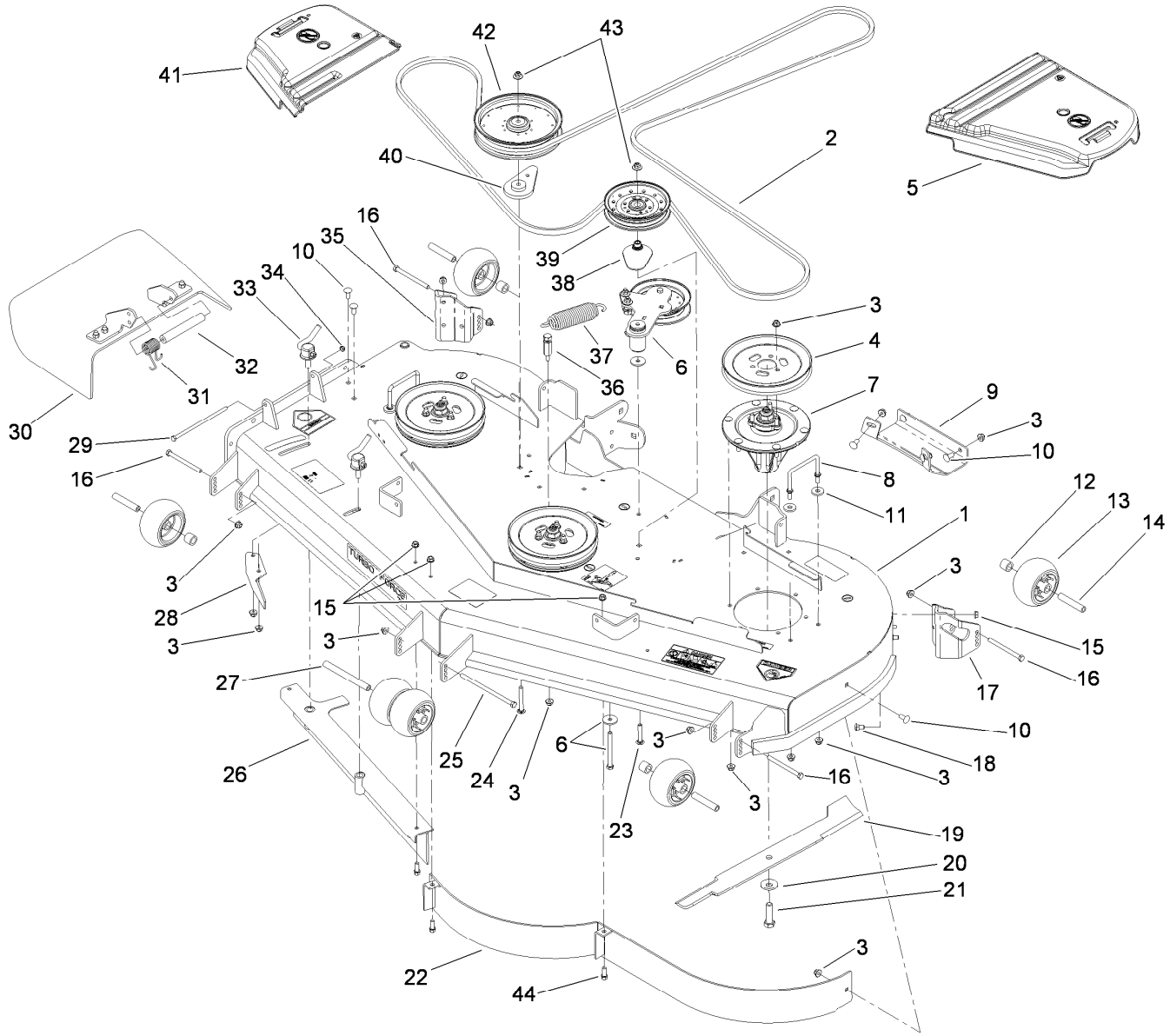


Deck Assembly

Ref.	Part Number	Qty.	Description
1	112-4195	1	Deck Decal ASM
2	114-5859	1	Belt-V
3	104-8301	44	Nut-Flange, NI
4	105-7733	3	Pulley
5	109-6938	1	Cover-Belt, LH
6		1	Idler Arm ASM ●
7	119-8500	3	Spindle ASM
8	109-6982	2	Wireform-Cover
9	112-4230-01	1	Plate-Skid
10	3231-27	7	Screw-CARR
11	1-373034	4	Washer
12	98-7913	4	Tube-Spacer
13	1-603299	6	Roller-Scalp, Anti
14	98-7912	4	Tube-Spanner
15	3290-357	9	Nut-HHF, Whiz
16	323-23	4	Screw-HH
17	106-7354-01	1	Mount-Wheel, LH
18	3231-1	6	Screw-CARR

Ref.	Part Number	Qty.	Description
19	105-7784-03	3	Blade-Hi Flow, 24.5 Inch
20	103-0865	3	Washer-Blade Bolt, Heavy
21	51-4060	3	Screw-Blade
22	114-5843-01	1	Baffle ASM
23	3231-40	1	Bolt-CARR
24	3231-42	1	Screw-CARR
25	108-5388	1	Screw-HH
26	105-7669-01	1	Baffle ASM
27	98-5967	1	Spacer-Wheel
28	106-3216-01	1	Baffle-Discharge
29	322-50	1	Screw-HH
30	108-2792	1	Rubber Deflector ASM
31	108-4052	1	Spring-Torsion
32	105-4622	1	Spacer
33	107-1664	2	Lever ASM
34	3296-47	1	Nut-Lock, NI
35	106-7355-01	1	Mount-Wheel, RH
36	114-5867	1	Anchor-Spring, Tall

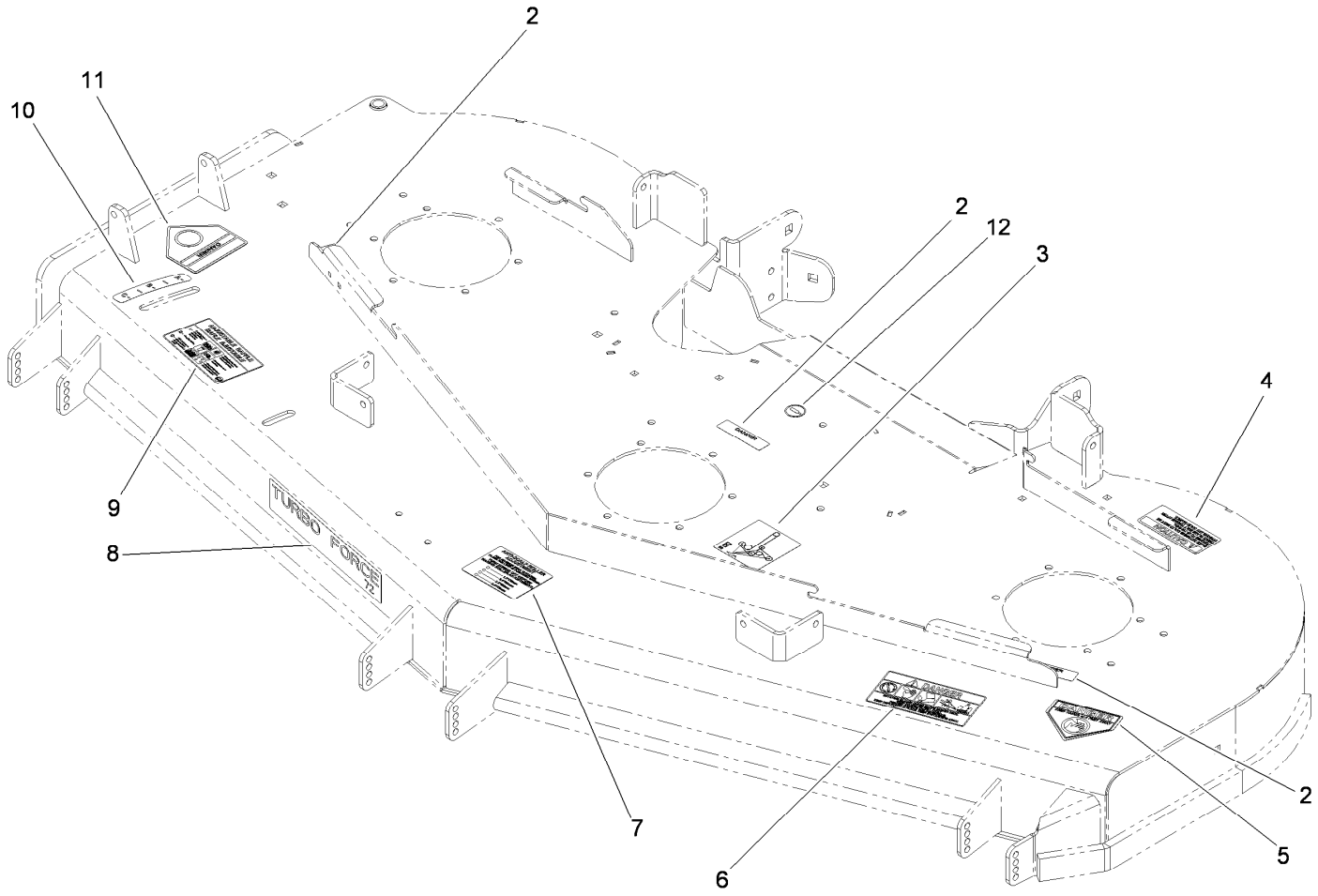
● Not serviced separately



Deck Assembly (continued)

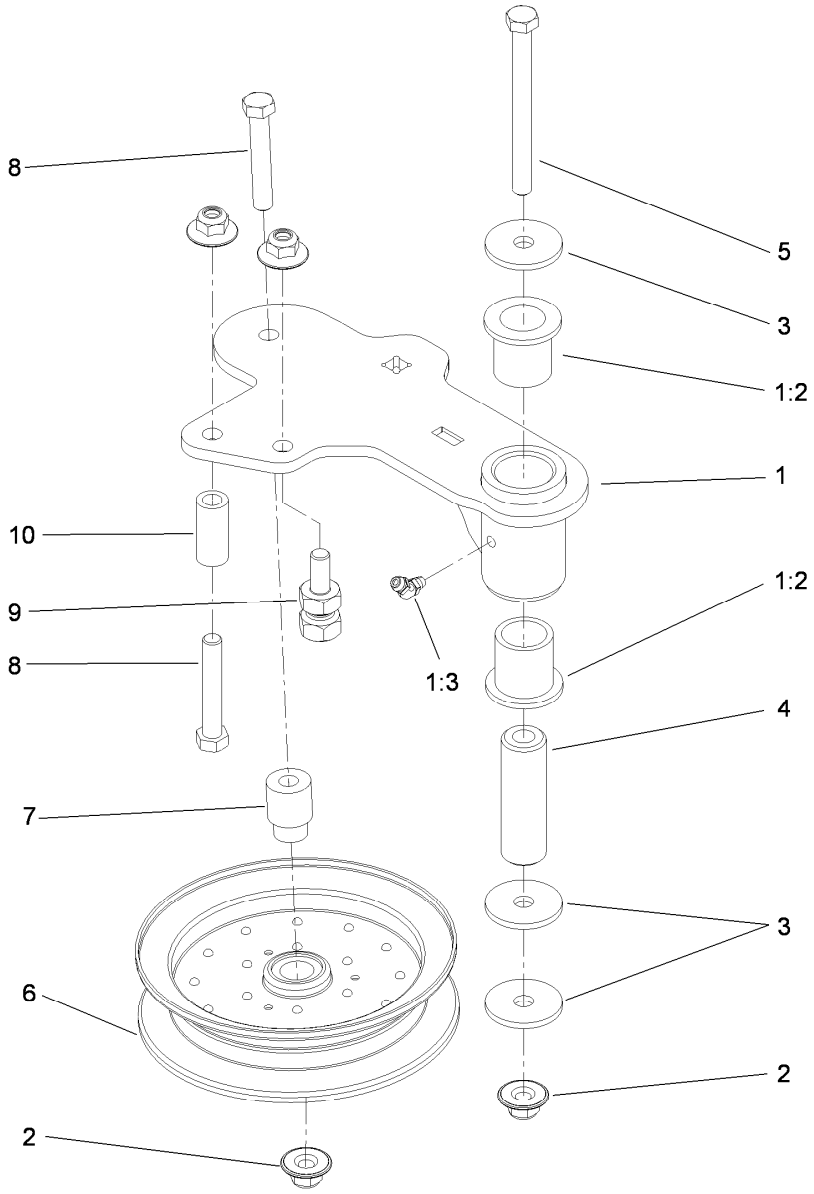
Ref.	Part Number	Qty.	Description
37	116-0133	1	Extension-Spring
38	109-2872	1	Spacer-Pulley
39	116-4670	1	Idler-Pulley, Flat
40	109-9416	1	Spacer-Idler
41	116-0094	1	Cover-Belt, RH
42	109-8590	1	Pulley-Idler
43	109-6658	2	Nut-Flange, NI
44	92-1624	3	Screw-HWH

● Not serviced separately



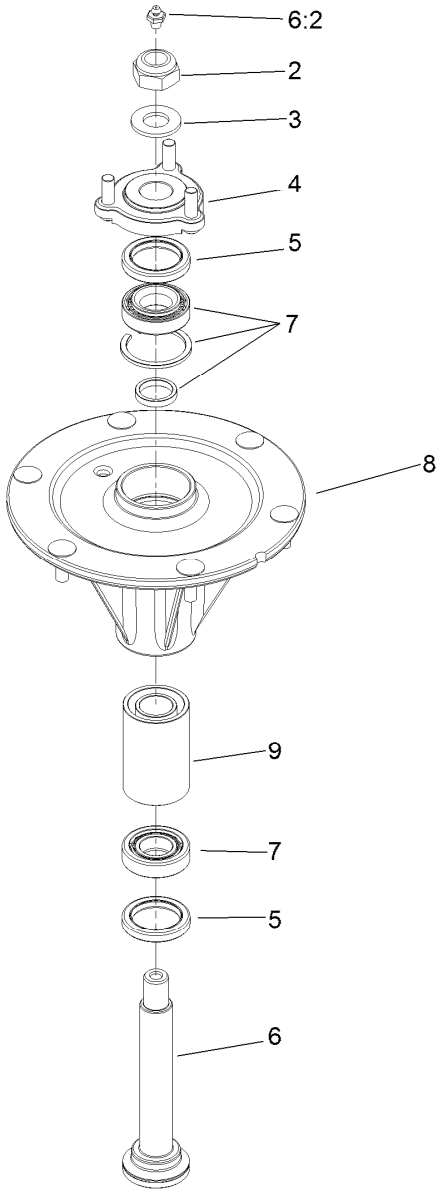
Deck Decal Assembly No. 112-4195

Ref.	*Part Number*	*Qty.*	*Description*
2	98-5954	3	Decal-Cover, Missing
3	115-7445	1	Decal-Routing, Deck Belt
4	68-8340	1	Decal-Torque
5	1-403005	1	Decal-Danger
6	66-1340	1	Decal-Danger, Thrown Object
7	105-7798	1	Decal-Scalp, Anti
8	107-1620	1	Decal
9	110-2068	1	Decal-Adjustment, Baffle
10	110-2067	1	Decal-Setting, Baffle
11	54-9220	1	Decal-Danger
12	58-6520	1	Decal-Grease



Idler Assembly

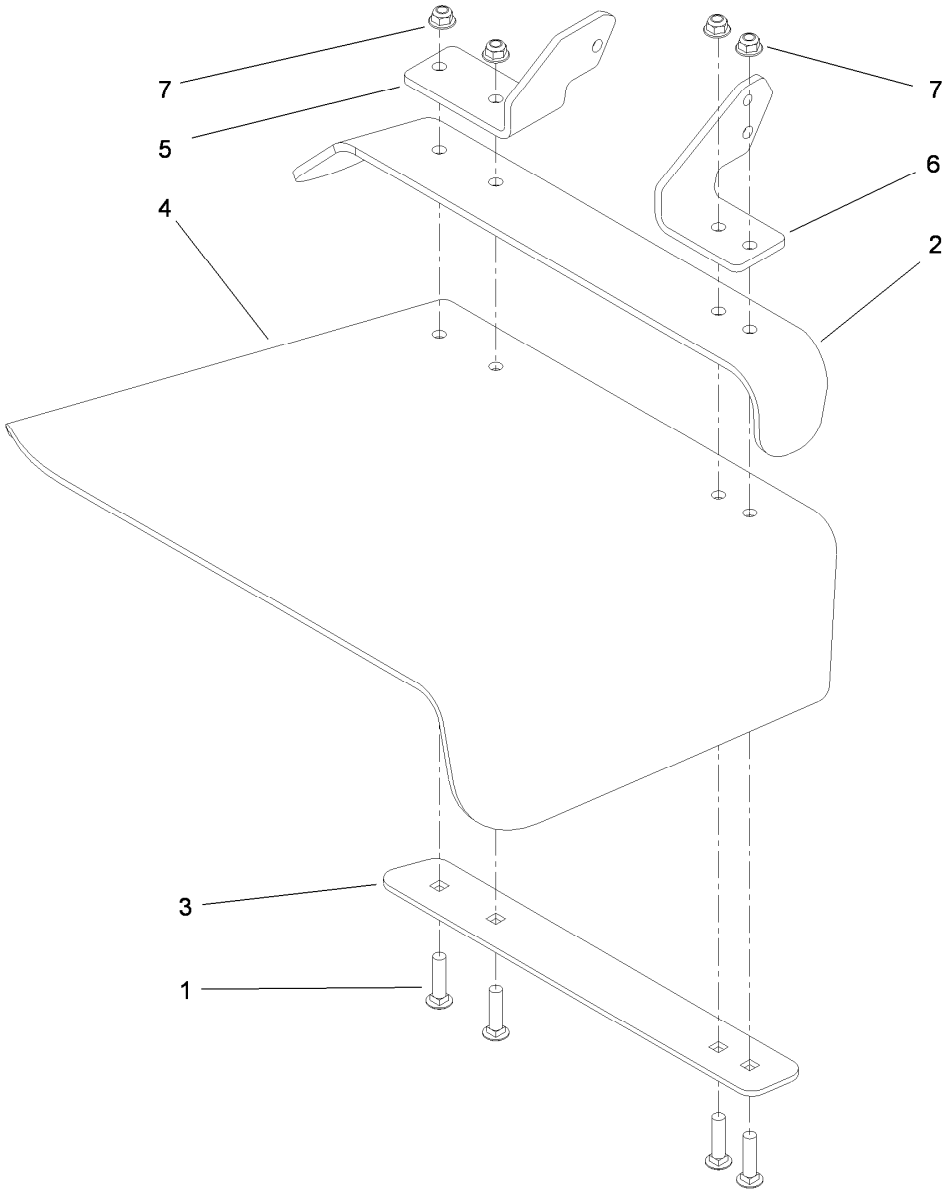
Ref.	*Part Number*	*Qty.*	*Description*
1	114-5870	1	Idler Arm ASM
1:2	1-303514	2	Bearing-Flanged
1:3	1481	1	Fitting-Grease
2	109-6658	4	Nut-Flange, NI
3	1-213069	3	Washer
4	114-5848	1	Spacer-Plain
5	98-5961	1	Screw-HH
6	116-4668	1	Idler-Pulley, Flanged
7	112-4212	1	Mount-Pulley
8	323-11	2	Screw-HH
9	114-5866	1	Anchor-Spring, Short
10	104-0151	1	Spacer



Spindle Assembly No. 119-8500

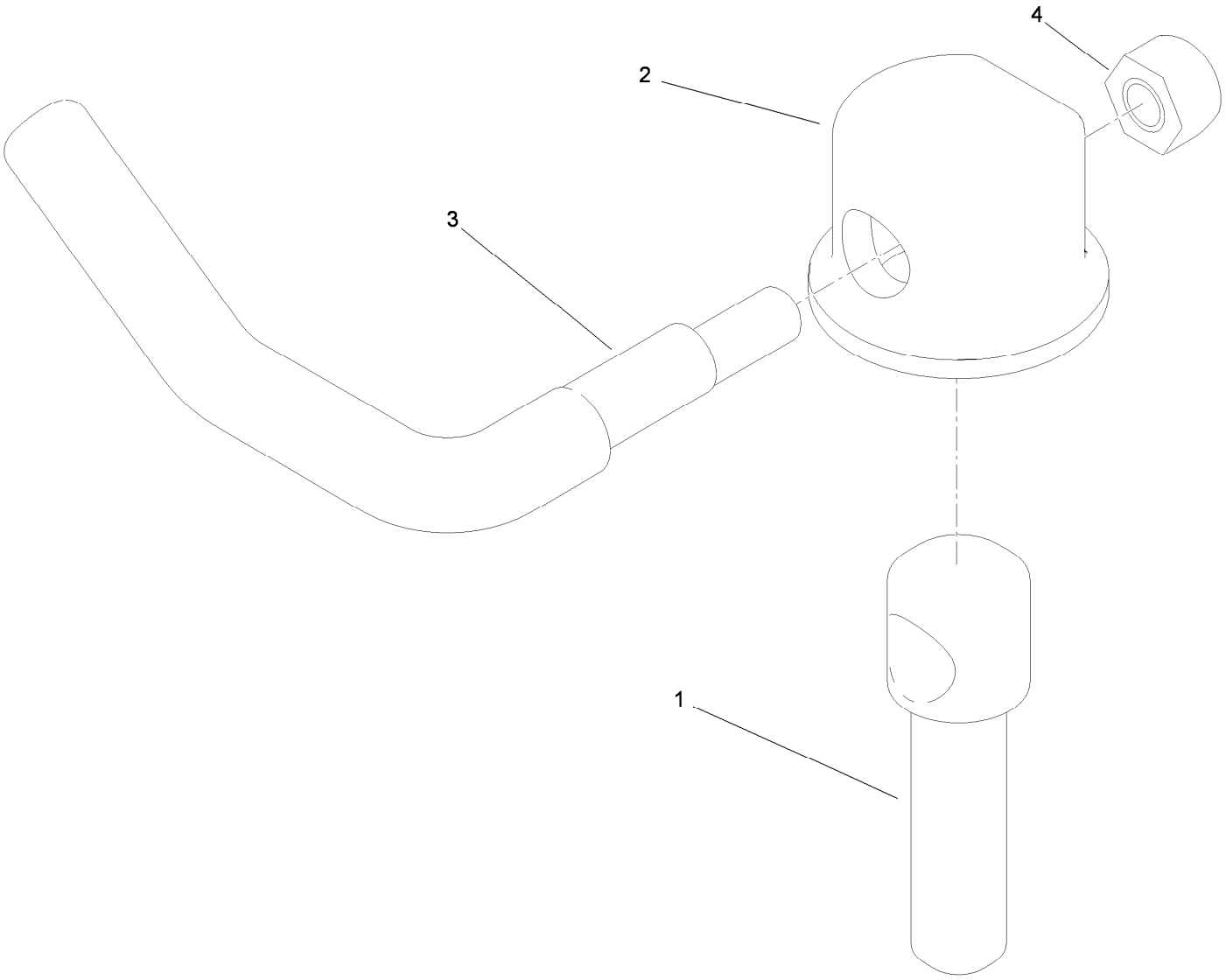
Ref.	*Part Number*	*Qty.*	*Description*
2	3296-67	1	Nut-Lock, NI
3	92-5836	1	Washer
4	117-6172	1	Spindle Hub ASM
5	253-133	2	Seal-Oil
6	119-8527	1	Spindle Shaft And Zerk ASM
6:2	302-2	1	Fitting-Grease
7	119-8531	1	Trb Set
8		1	Housing-Spindle ●
9	117-6185	1	Spacer Set

● Not serviced separately



Rubber Deflector Assembly No. 108-2792

Ref.	*Part Number*	*Qty.*	*Description*
1	3231-4	4	Screw-CARR
2	106-3246-01	1	Deflector
3	106-3248-03	1	Strap-Discharge
4	108-5029	1	Deflector-Rubber
5	108-4059-01	1	Plate-Hinge, Rear
6	106-3253-01	1	Plate-Hinge, Front
7	104-8301	4	Nut-Flange, NI



Lever Assembly No. 107-1664

Ref.	*Part Number*	*Qty.*	*Description*
1	106-3239	1	Screw-Lock
2	107-1644	1	Cap-Lock
3	106-3241	1	Lever-Lock
4	3296-29	1	Nut-Lock, NI

Attachments and Accessories

For 78928 Z Master Riding Mower with 72in TURBO FORCE Side Discharge Mower

Product Name	Model/Part
Blower and Drive Kit	78554
E-Z Vac Triple Bagging System	78564
E-Z Vac DFS Collection System	78568
Deluxe Suspension Seat Kit	117-6174
Recycler Kit	115-7469
Operator-Controlled Discharge Chute Kit	117-3600
Bimini Folding Shade Assembly	115-4510
Z Stand Kit	117-0354
Light Kit	116-1154
Hitch Kit	109-9487
Trash Holder Kit	TC26
Hypr-Oil 500 (quart)	114-4713
Hypr-Oil 500 (gallon)	114-4714
Hypr-Oil 500-5 (5 gallon)	114-4715
Blade-Hi Flow, 24.5in	105-7784-03
Blade-Recyler, 24.5in	105-7778-03
Blade-Mid Flow, 24.5in	105-7711-03
Blade-Lo Flow, 24.5in	105-7712-03
Blade-Atomic, 24.5in	105-7719-03
6 Pack Blade, 24.5in Hi-Flow	108-1120
6 Pack Blade, 24.5in Atomic	108-1126
6 Pack-Blade, 24.5in Mid-Flow	110-0404
6 Pack-Blade, 24.5in Lo-Flow	110-0410
6 Pack-Blade, 24.5in Recycler	110-0411
Roller Striper Kit	115-7480
Filter Minder Gauge	99-4664
Toro Deluxe Rider Cover	490-7319
Spark Arrestor Screen	75-6880

Notes:

Notes:



Count on it.