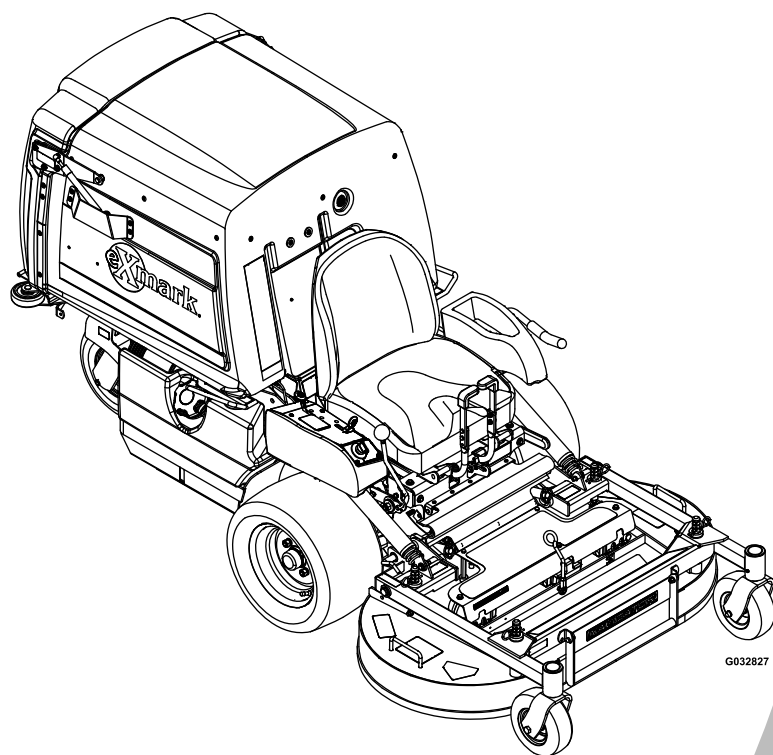




NAVIGATOR®

Model No. NVS730AKC48000—Serial No. 413950474 and Up

Picture below may not reflect actual product.



Parts Manual

Ordering Replacement Parts

To order replacement parts, please supply the part number, the quantity, and the description of each part desired.

Understanding Reference Numbers

Each identified part in an illustration has a reference number. The reference number for a part also appears in the parts list, along with other information about the part.

This catalog uses two special reference number formats, one to indicate parts in a service assembly and another to indicate the quantity of a given part in an illustration.

Service Assembly Reference Numbers

Parts in service assemblies have reference numbers in the form a:b. The a represents the reference number of the entire service assembly and the b represents a sequential number unique to each part within the service assembly.

For example, a wheel assembly might be identified by reference number 6, the tire by 6:1, the valve by 6:2, and the wheel by 6:3. When you order the assembly identified by reference number 6, you receive all parts identified by reference numbers 6:1, 6:2, and 6:3. However, you may also order any part individually. Reference numbers of this type appear in illustration and in parts lists.

Reference Numbers Indicating Quantity

In an illustration, if a reference number indicates more than one part, the reference number has the form nX y. The n represents the quantity of the part, the X is the multiplication symbol, and the y represents the reference number.

For example, in an illustration, the reference number 2X 37 means that two of the parts identified by reference number 37 are indicated.

Touch Up Paint

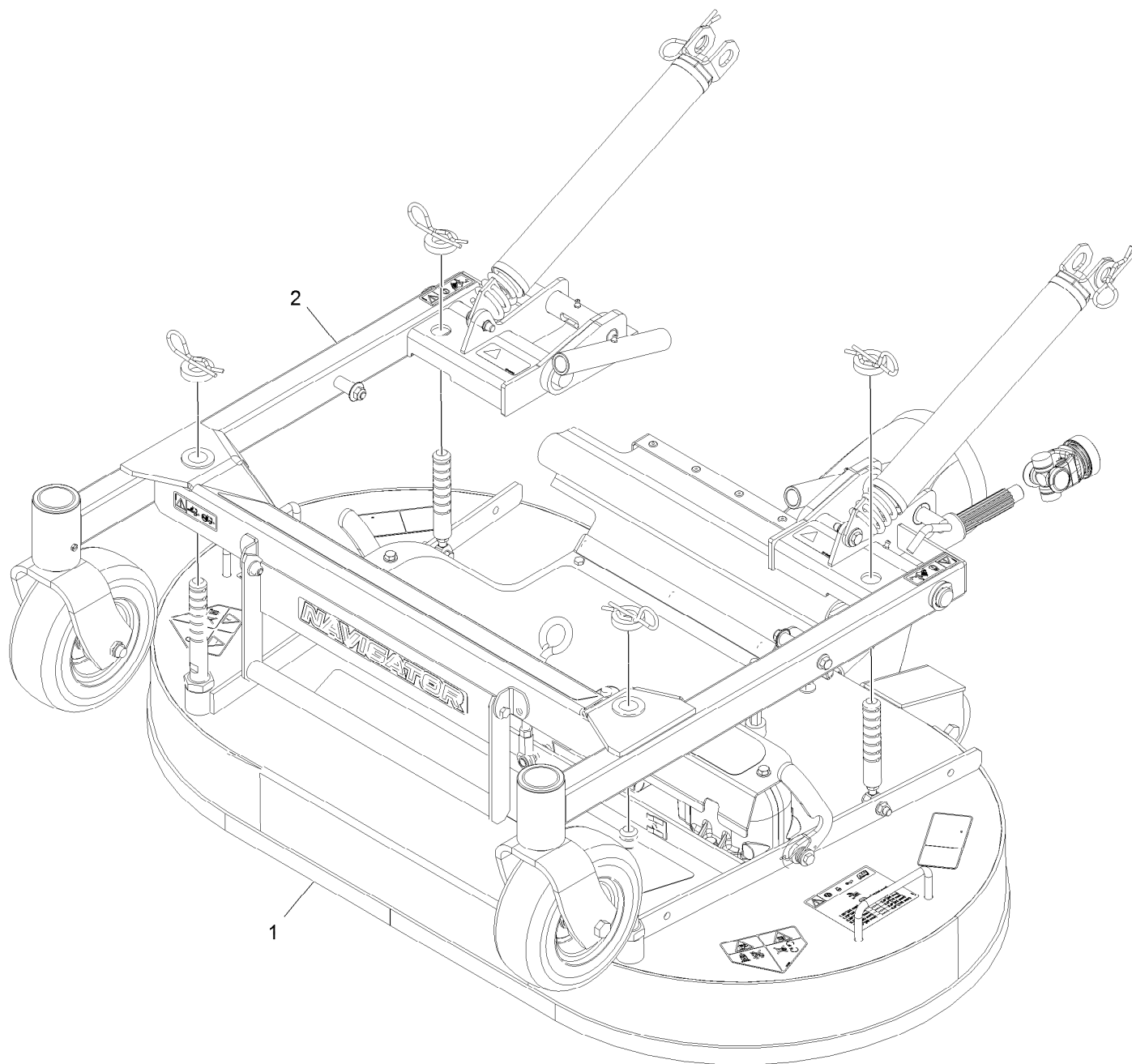
Exmark black touch up spray paint – gloss black.

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

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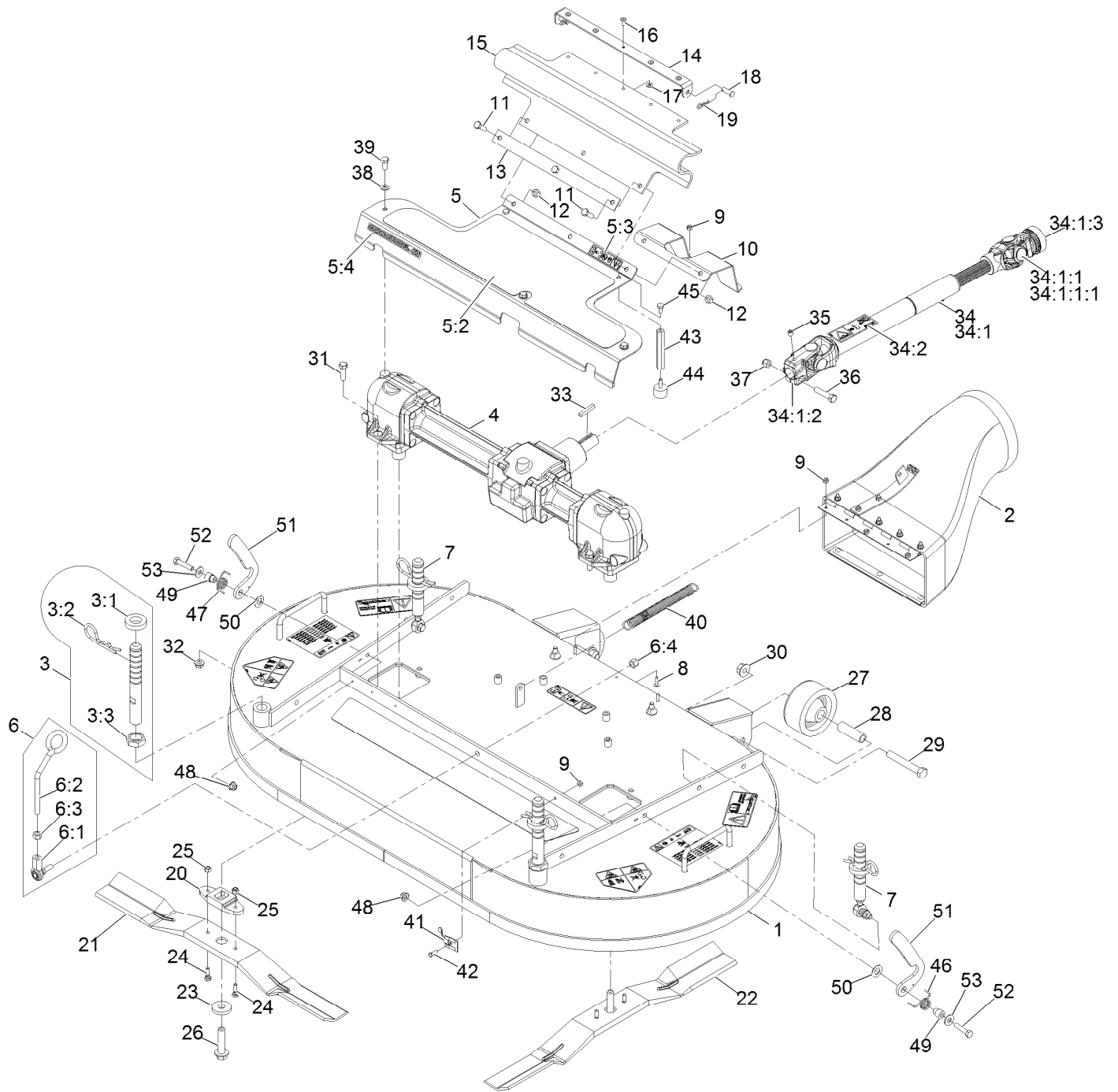
Complete Deck and Support Frame Assembly



Complete Deck and Support Frame Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	142-2921	1	Deck-Cutting
2	142-2913	1	Frame-Deck Support

Deck Assembly

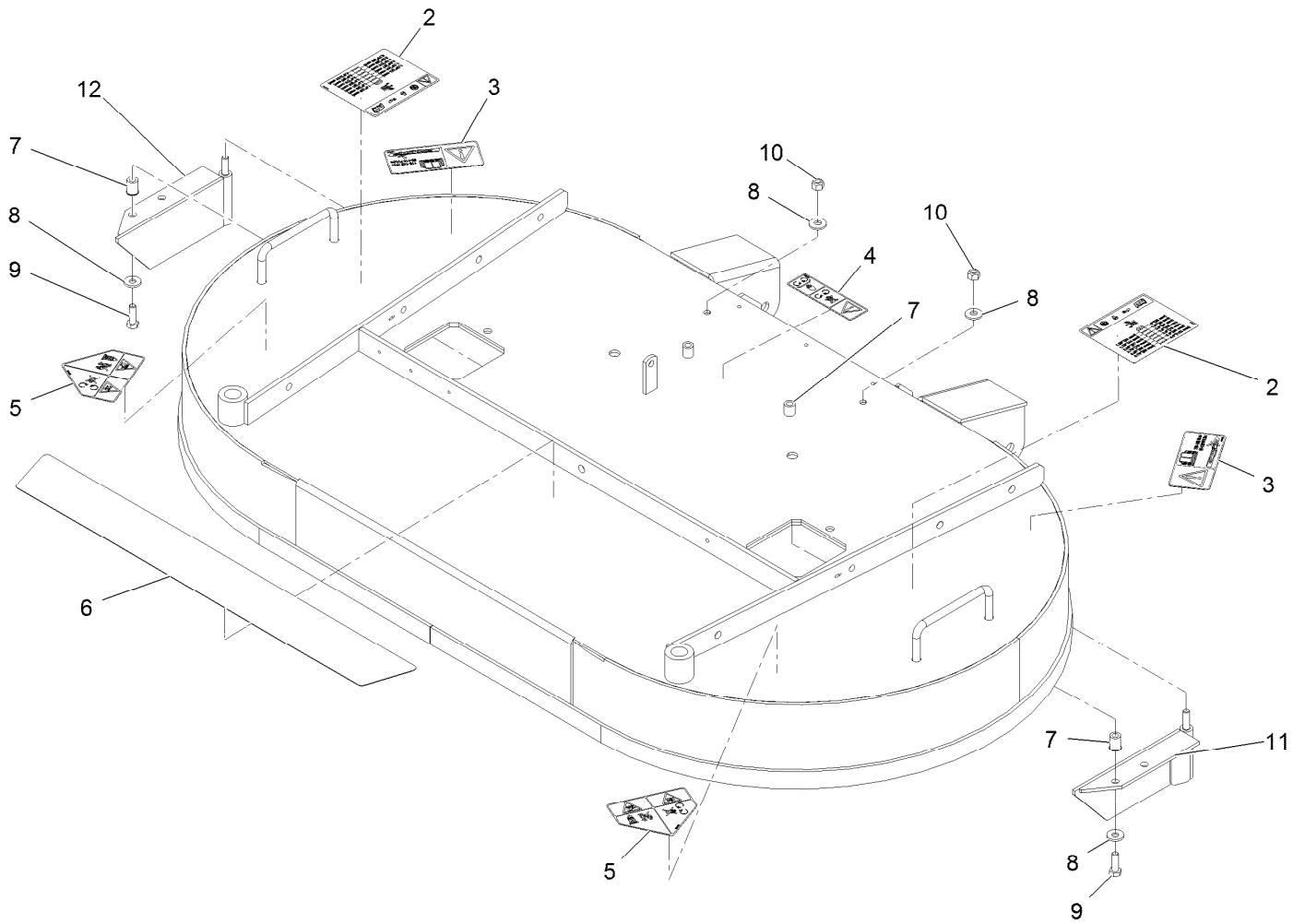


Deck Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	142-2922	1	Deck-Cutting 48 W/Decals	24	99-0283	4	Bolt-Shear
2	103-9487	1	Discharge Tube ASM	25	3296-42	4	Nut-Lock, NI
3	109-0321	2	Front Deck Height Adjust ASM	26	92-5816	2	Bolt-Blade
3:1	1-413425	1	Spacer-Deck Support	27	103-3700	2	Roller-Deck
3:2	103-7353	1	Pin-Cut Height	28	103-4230	2	Spacer-Roller
3:3	103-8496	1	Nut-Jam	29	325-14	2	Screw-HH
4	103-3387	1	Gear Box ASM	30	32128-49	2	Nut-HHF
5	103-9496	1	Asm, Gearbox Cover W/Decal (48")	31	323-7	4	Screw-HH
5:2	103-8629	1	Pad-Anti Skid	32	3290-357	4	Nut-HSF
5:3	119-0217	1	Decal-Danger	33	67-7490	1	Key-Square
5:4	126-7281	1	Decal-Commercial 48	34	103-9485	1	Drive Shaft ASM
6	103-8363	1	Deck Latch ASM	34:1		1	Drive Shaft-Telescoping ●
6:1	103-7994	1	Balljoint-RH	34:1:1	54-9180	2	U-Joint Kit
6:2	103-8307	1	Latch-Deck	34:1:1:1	62-3820	1	Fitting-Grease
6:3	3219-3	1	Nut-Hex	34:1:2	103-9328	1	Yoke-Keyed
6:4	3296-6	1	Nut-Lock	34:1:3	103-9329	1	Yoke-Quick Disconnect
7	109-0323	2	Rear Deck Height Adjust ASM	34:2	116-9049	1	Decal-Danger, Driveline
8	1-803075	3	Screw-Head, Truss	35	3247-2	1	Screw-Set, HSH
9	3296-2	6	Nut-Lock, NI	36	323-9	1	Screw-HH
10	116-7843-01	1	Guard-Drive Shaft	37	3296-39	1	Nut-Lock, NI
11	322-5	3	Screw-HH	38	3256-23	3	Washer-Plain
12	3296-29	3	Nut-Lock, NI	39	322-3	3	Screw-HH
13	103-6290-03	1	Strap-Drive, Line Cover	40	103-8841	1	Spring-Extension
14	103-6183-03	1	Bracket-Guard, PTO	41	1-513690	1	Clip-Deck, Hold Up Rod
15	103-5979	1	Guard-PTO	42	3290-134	1	Screw
16	114439	5	Rivet-Blind	43	103-8610	2	Stand-Off
17	3256-14	5	Washer-Flat	44	1-523420	2	Bumper
18	1-808280	2	Pin-Clevis	45	321-2	2	Screw-HH
19	1-806003	2	Pin-Cotter	46	75-3960	1	Spring-Torsion, LH (Yellow)
20	103-7705	2	Driver-Blade	47	75-3970	1	Spring-Torsion, RH
21	103-4208	1	Blade, RH (48") Red	48	104-8300	2	Nut-HF, NI
22	103-4207	1	Blade, LH (48") Black	49	108-9087	2	Collar-Basket
23	30-8770	2	Washer	50	110-4068	2	Washer-Plastic
				51	142-2475	2	Latch - Deck
				52	322-7	2	Screw-HH
				53	3256-3	2	Washer-Flat

● Not serviced separately

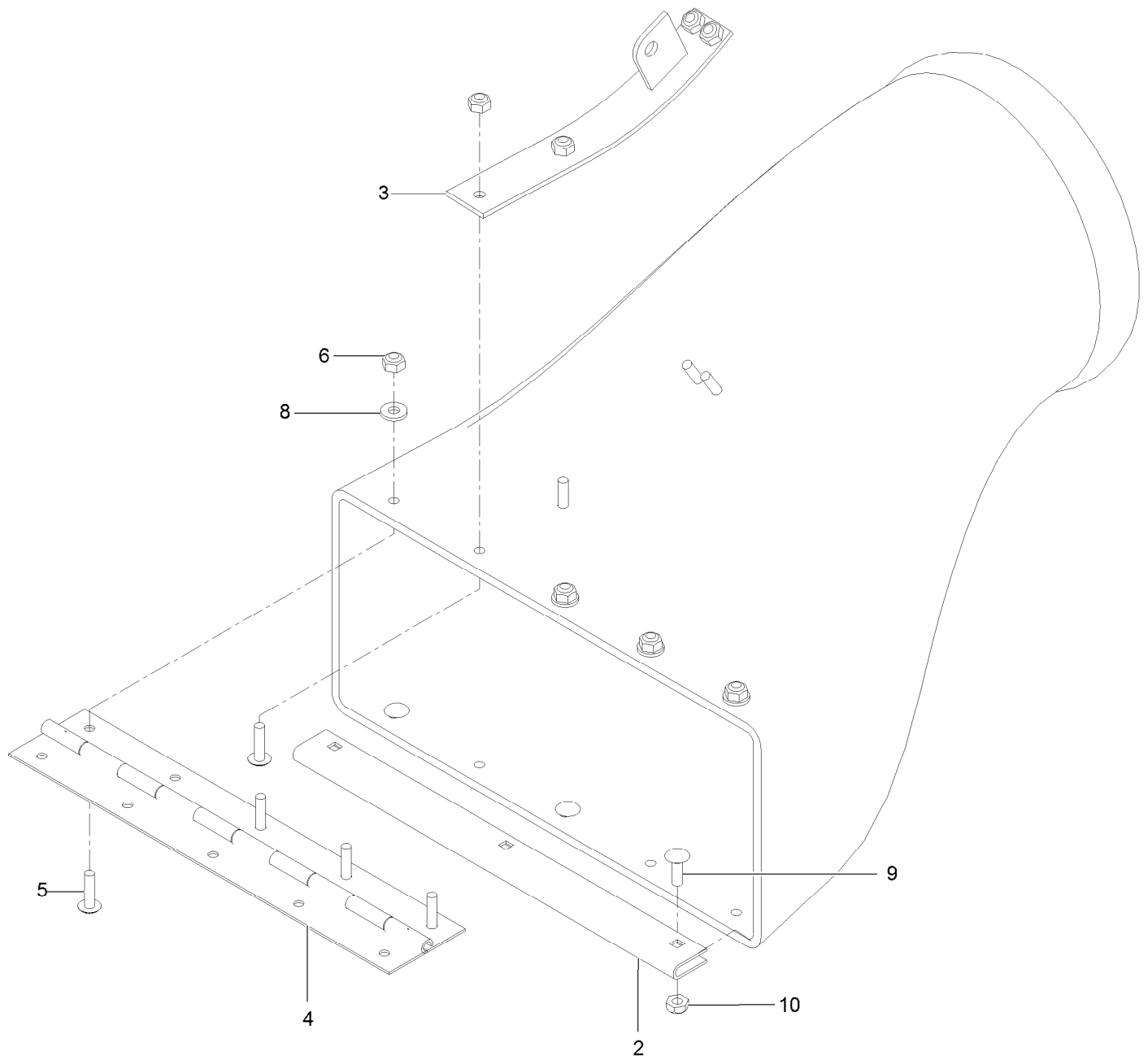
Deck W/Decals Assembly



Deck W/Decals Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
2	116-8934	2	Decal-Height Adjust, Cutting	8	1-303334	4	Washer-Spring Disc 5/16
3	93-7818	2	Decal-Torque, Blade Bolt	9	322-5	2	Screw-HH 5/16-18 X 1
4	112-9028	1	Decal-Cover, Missing	10	3296-29	2	Nut-Nyloc 5/16-18
5	112-8760	2	Decal-Danger	11	109-4053-01	1	Baffle-LH
6	103-8630	1	Pad-Anti Skid	12	109-4054-01	1	Baffle-RH
7	32148-7	4	Nut-Clinch				

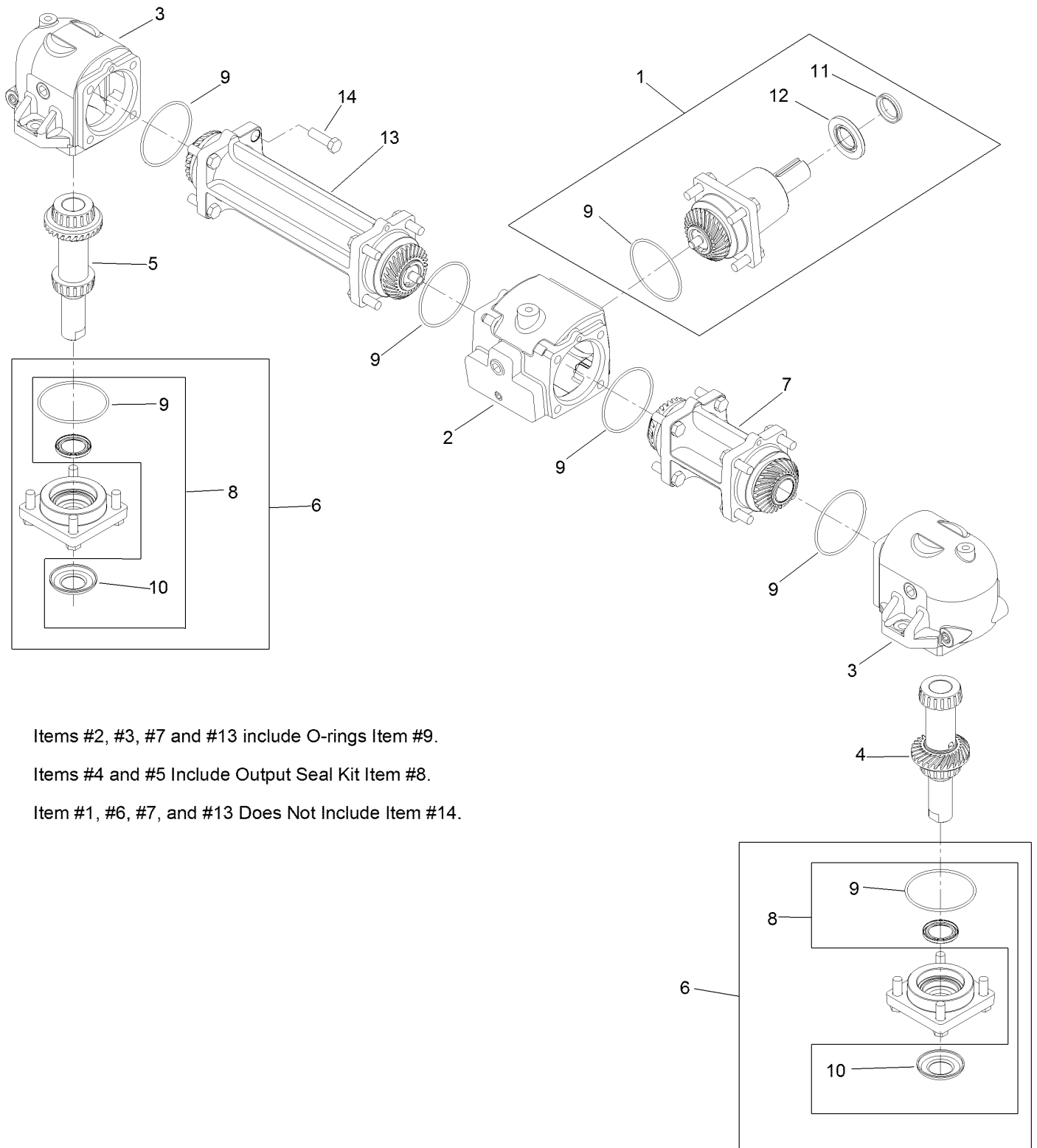
Discharge Tube Assembly



Discharge Tube Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
2	109-2228-03	1	Guard-Plenum	6	3296-2	8	Nut-Lock, NI
3	103-5868-01	1	Mount-Spring	8	3256-14	4	Washer-Flat
4	139-4460	1	Hinge-Piano	9	1-807533	3	Bolt-CARR
5	1-803075	8	Screw-Head, Truss	10	3296-12	3	Nut-Lock, NI

Gearbox Assembly No. 103-3387



Items #2, #3, #7 and #13 include O-rings Item #9.

Items #4 and #5 Include Output Seal Kit Item #8.

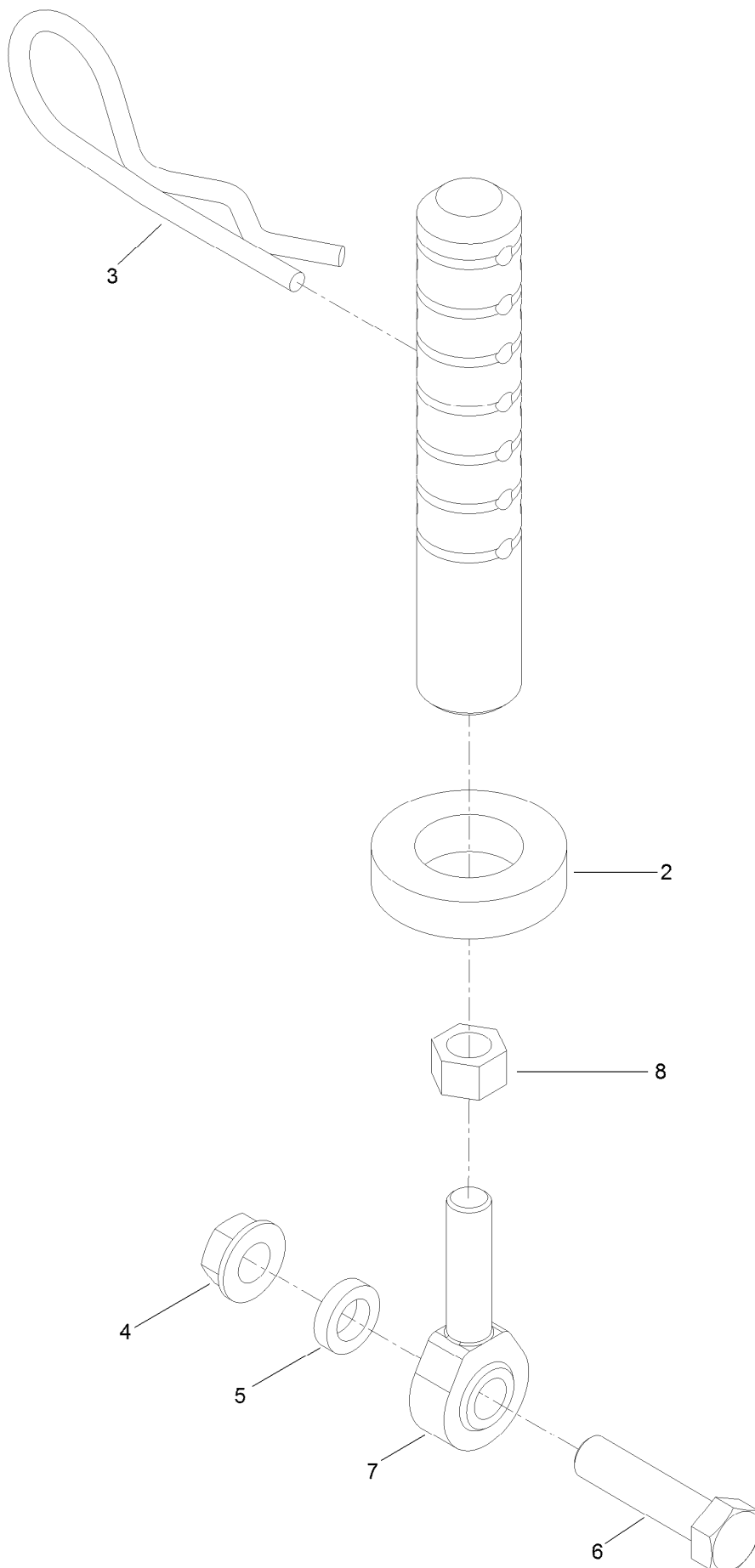
Item #1, #6, #7, and #13 Does Not Include Item #14.

Gearbox Assembly No. 103-3387 (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	109-0189	1	Pinion-Input	8	109-0201	1	Output Seal Kit
2	109-0190	1	Housing-Center	9	109-0203	1	Seal-O-Ring
3	109-0191	1	Housing-End	10	109-0204	1	Washer-Cupped
4	109-0193	1	Output Shaft And Gear-LH	11	109-0205	1	Seal-V-Ring ●
5	109-0195	1	Output Shaft And Gear-RH	12	109-0202	1	Seal-Input ●
6	109-0196	1	Cap-Output	13	109-0200	1	Connector-Tube, Long
7	109-0198	1	Tube-Connector, Shor	14	93-3987	28	Bolt-Blade

● Apply bead of Mobil HTS grease (P/N 103-5217 1.5 oz packet) (or a food-grade anti-seize) between input seal and v-ring.

Rear Deck Height Adjustment Assembly No. 109-0323



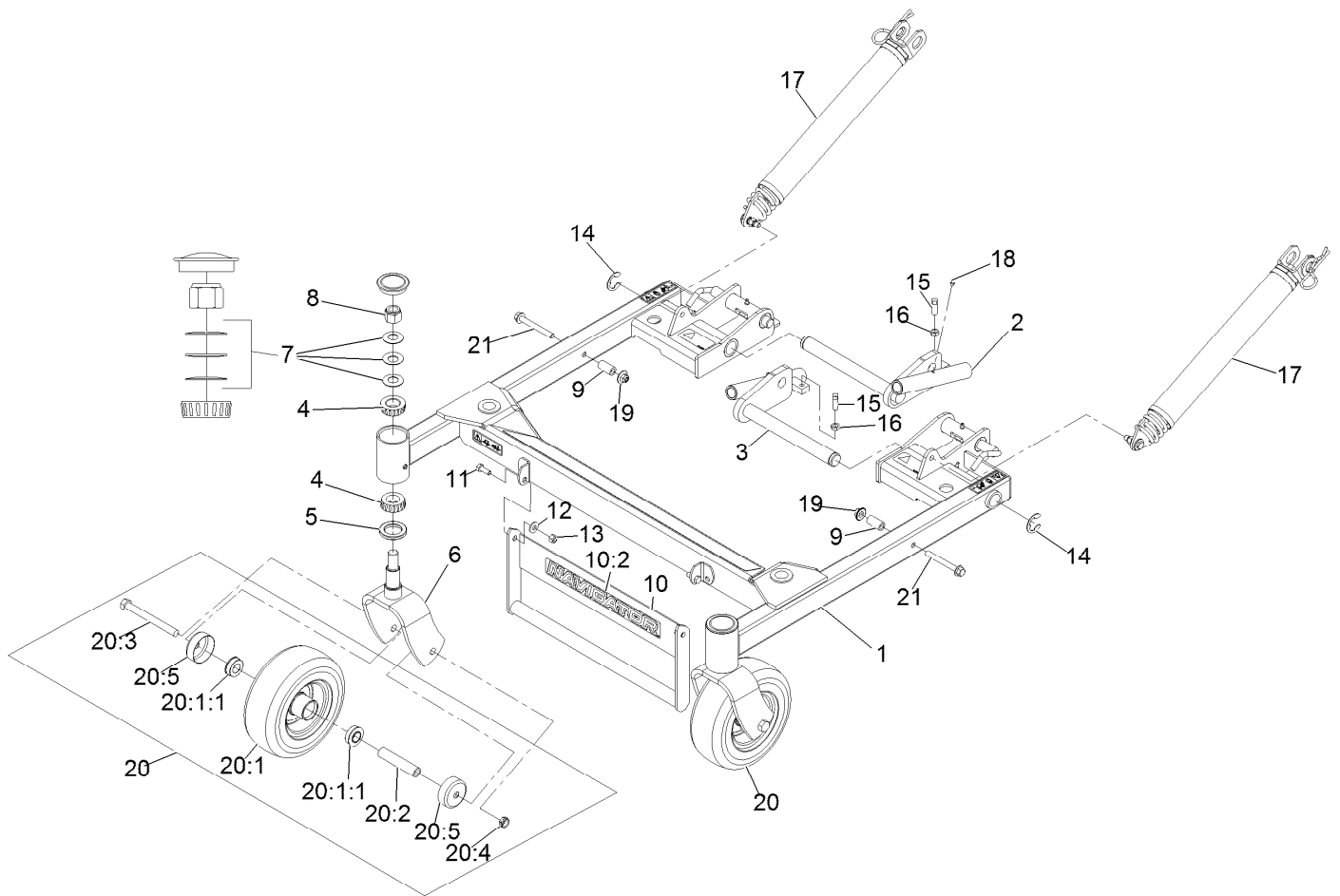
Rear Deck Height Adjustment

Assembly No. 109-0323 (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
2	1-413425	1	Spacer-Deck Support
3	103-7353	1	Pin-Cut Height
4	3290-357	1	Nut-HSF
5	106-5597	1	Spacer-Idler

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
6	323-8	1	Screw-HH
7	1-613204	1	Balljoint
8	3220-3	1	Nut-HJ

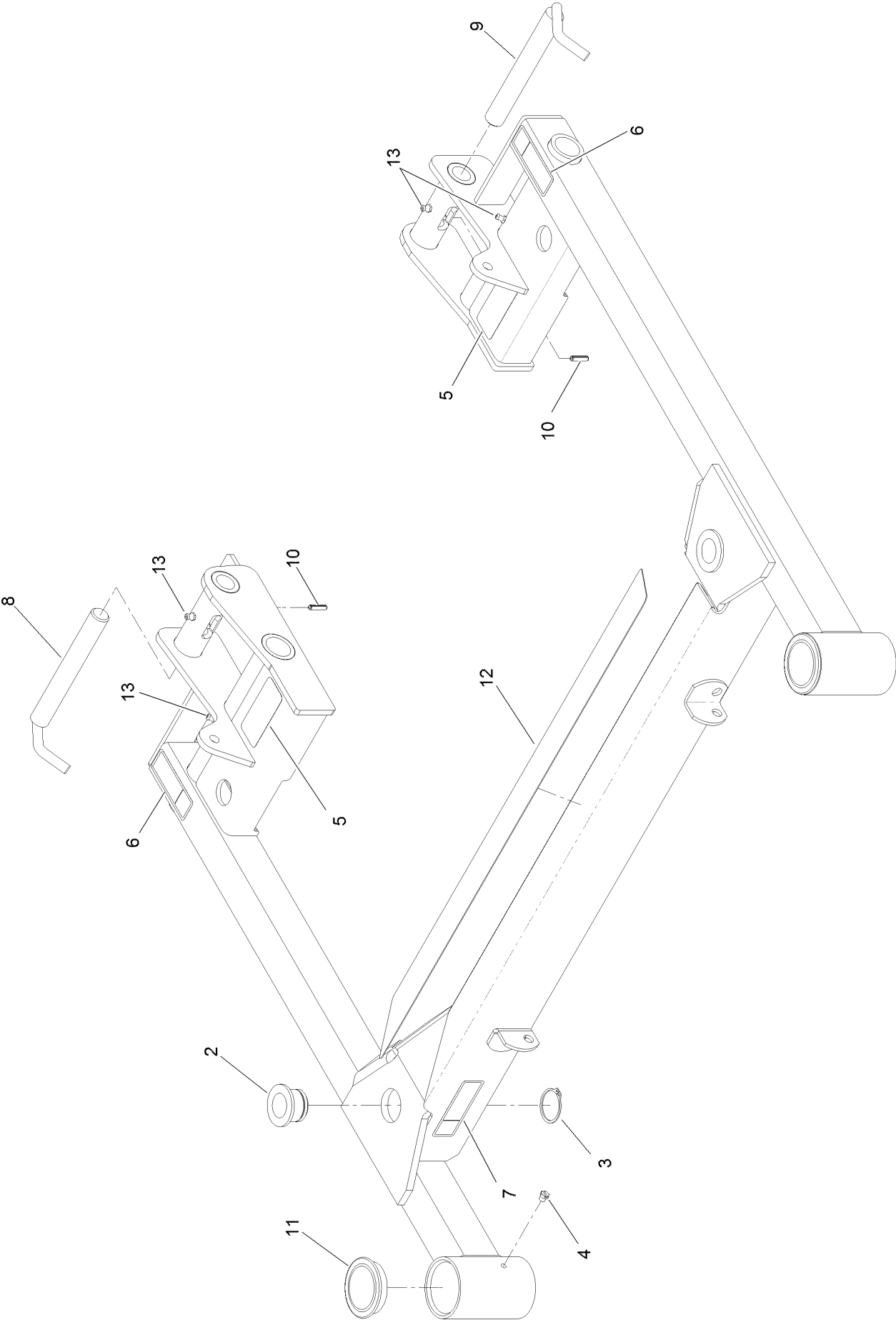
Deck Support Frame Assembly



Deck Support Frame Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	142-2914	1	Frame-Deck Support W/Decals	13	3296-29	2	Nut-Nyloc 5/16-18
2	103-3729-01	1	Pivot-Deck, RH	14	1-808519	2	Ring-Snap
3	103-3732-01	1	Pivot-Deck, LH	15	3243-5	2	Setscrew-SQH 3/8-16 X 1
4	1-543509	4	Cone-Bearing Tapered Roller	16	3218-3	2	Nut-Jam 3/8-16
5	1-543511	2	Seal-Grease	17	116-7851	2	Lift Assist Spring ASM
6	109-1933-01	2	Fork-Caster	18	302-19	2	Zerk-1/4-28 Str
7	1-633508	6	Washer-Spring Disc	19	109-6658	2	Nut-Nyloc 3/8-16 Flg
8	3296-51	2	Nut-Nyloc 3/4-10	20	135-5966	2	ASM,Ff Caster Wheel W/Axle
9	108-6544	2	Spacer	20:1	135-5962	1	ASM,Wheel And Tire
10	103-9482	1	Asm, Deck Lift Handle W/Decal	20:1:1	135-5963	2	Bearing-Ball
10:2	126-7199	1	Decal-Navigator Logo	20:2	109-2094	1	Spacer-Caster, Front
11	322-4	2	Screw-HH 5/16-18 X 7/8	20:3	325-19	1	Screw-HH 1/2-13 X 5
12	1-303334	2	Washer-Spring Disc 5/16	20:4	3296-45	1	Nut-Nyloc 1/2-13 Thin
				20:5	103-2768	2	Guard-Seal
				21	3234-41	2	Screw-HHF

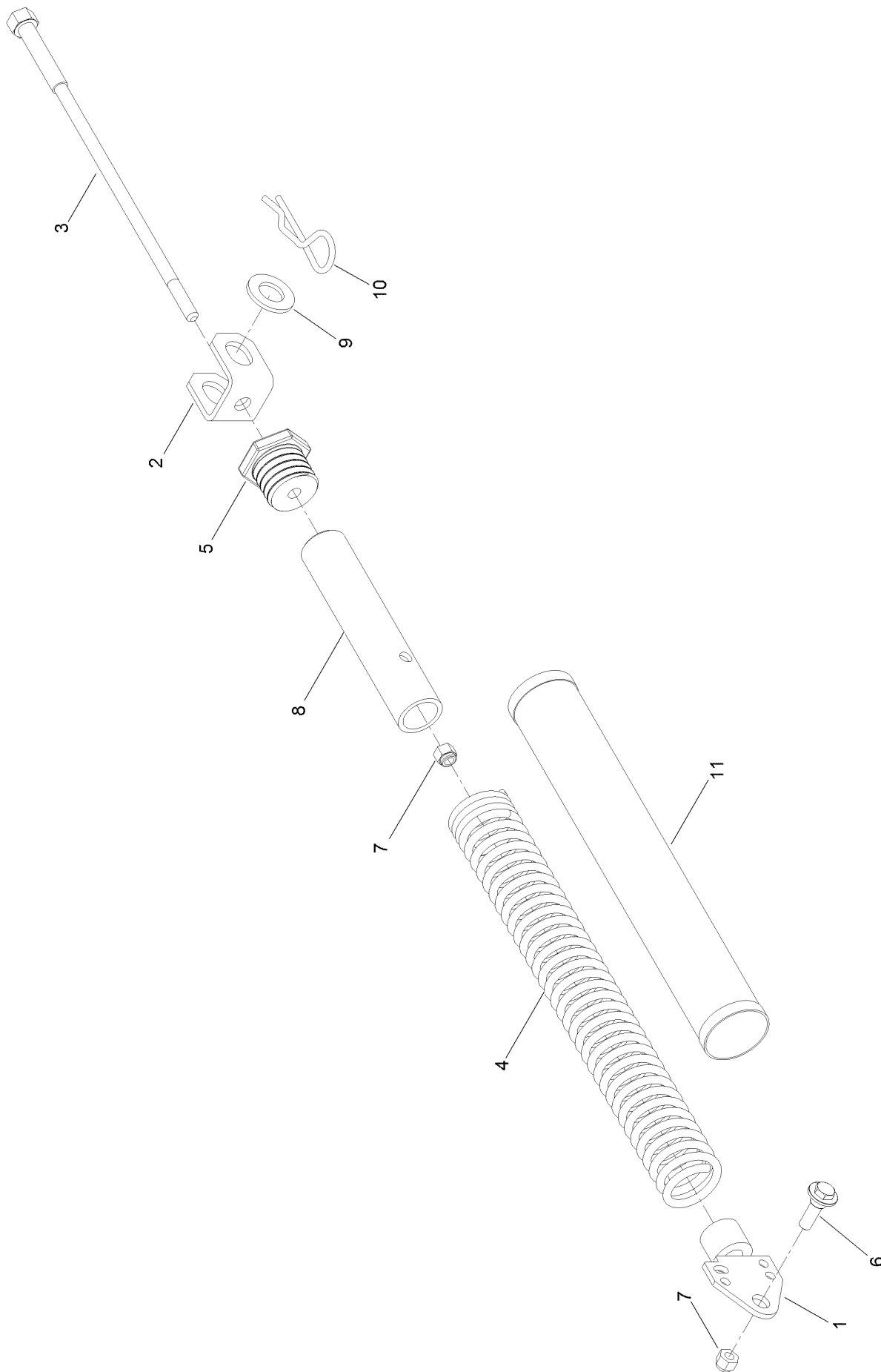
Deck Support W/Decals Assembly No. 103-9480



Deck Support W/Decals Assembly No. 103-9480 (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
2	103-7436	2	Bushing-Support, Deck	8	103-4119	1	Lock-Deck, RH
3	32120-33	2	Ring-Retaining	9	103-4118	1	Lock-Deck, LH
4	1-811010	2	Plug	10	32121-3	2	Pin-Spring
5	93-6696	2	Decal-Warning	11	103-4882	2	Cap-Grease
6	116-8935	2	Decal-Warning, Folding Deck	12	103-8630	1	Pad-Anti Skid
7	116-8936	1	Decal-Danger	13	302-19	4	Fitting-Grease

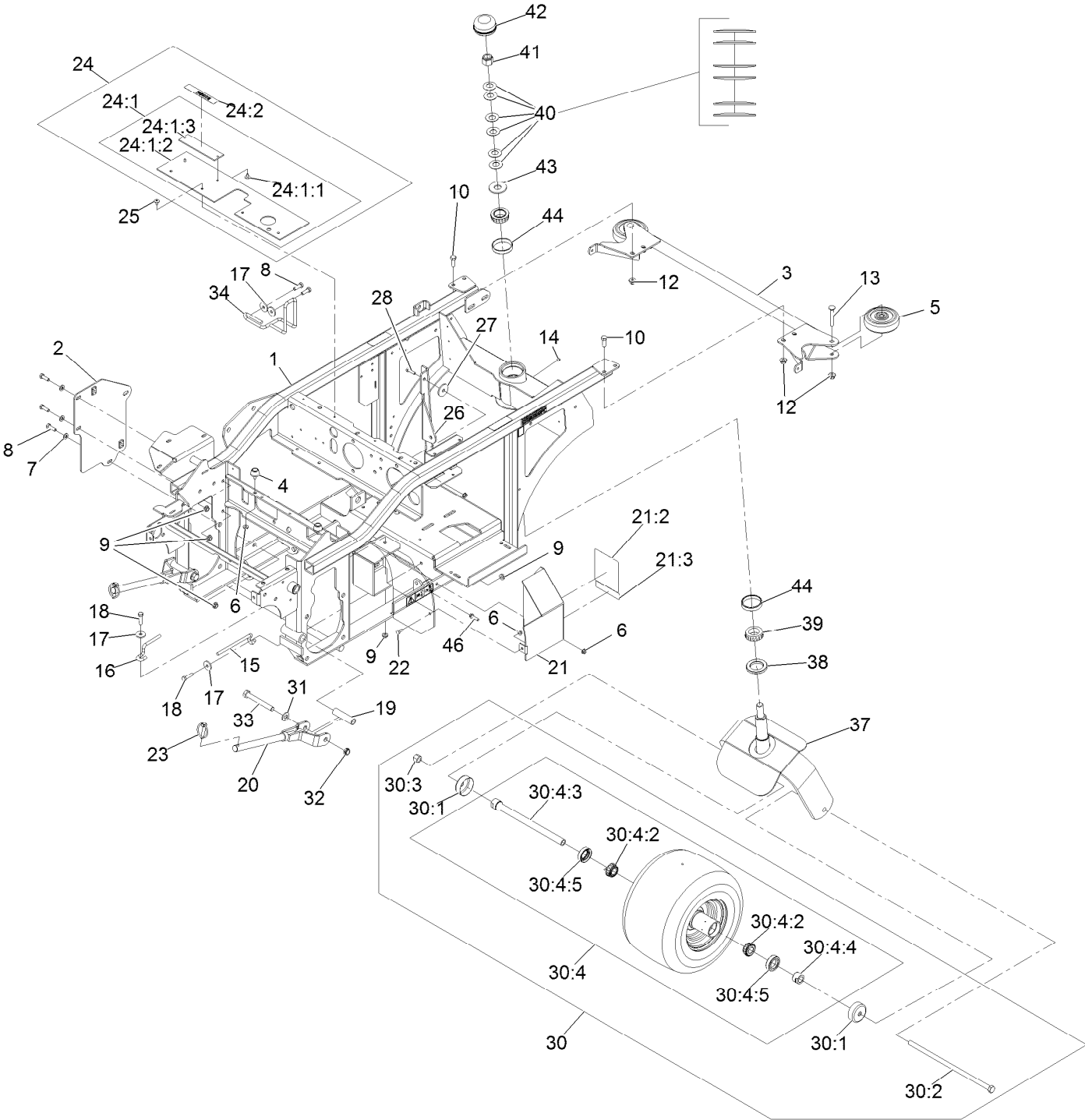
Spring Lift Assist Assembly No. 116-7851



Spring Lift Assist Assembly No. 116-7851 (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	103-4284	1	Tensioner-Spring	7	3296-39	2	Nut-Lock, NI
2	103-4285	1	Mount-Lift Assist, Deck	8	103-7865	1	Spring-Tube
3	103-3773	1	Shaft-Adjustment, Spring	9	3256-28	1	Washer-Flat
4	103-4281	1	Spring-Extension	10	103-7353	1	Pin-Cut Height
5	103-3772	1	Plug-Adjuster, Spring	11	103-7971	1	Cover-Spring, Deck
6	614672	1	Screw-Shoulder, HWH				

Main Frame Assembly



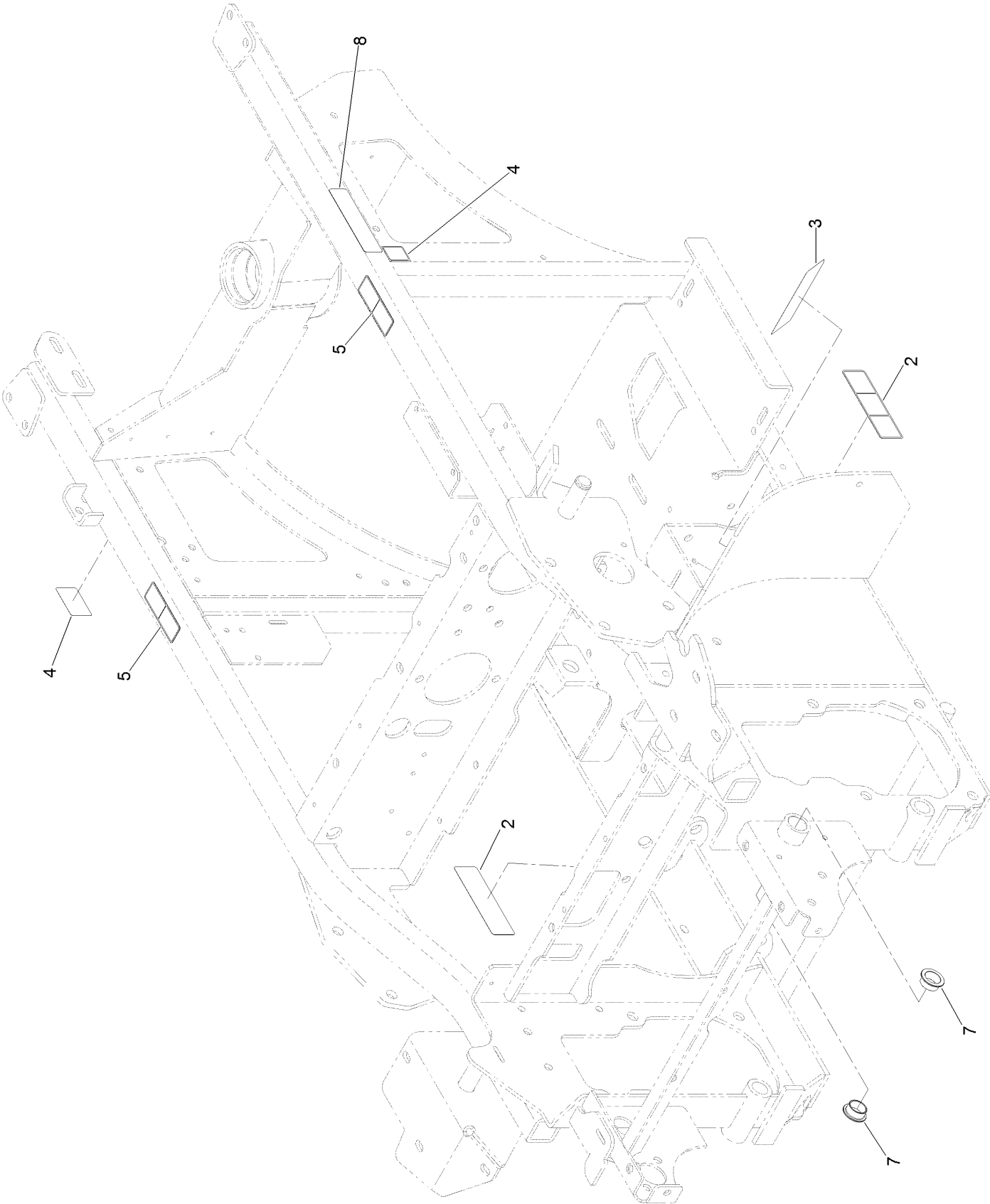
Main Frame Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	116-7482	1	Frame ASM	25	1-803035	4	Rivet 3/16 X 1/4
2	116-7396-03	1	Plate-Support	26	109-5874-03	1	Brace-PTO
3	109-0925-03	1	Bumper-Rear	27	1-213069	1	Washer
4	109-2365	1	Bumper-Rubber	28	321-6	1	Screw-HH 1/4-20 X 1
5	103-5408	2	Roller-Bumper	30	103-9494	1	Asm, Rear Caster Wheel W/Axle
6	32128-33	5	Nut-Whizlock 1/4-20	30:1	103-2768	2	Guard-Seal
7	3256-23	3	Washer-5/16 SAE	30:2	103-7738	1	Screw-HH 1/2-13 X 13
8	322-5	5	Screw-HH 5/16-18 X 1	30:3	3296-23	1	Nut-Nyloc 1/2-13
9	32128-20	5	Nut-Whizlock 5/16-18	30:4	103-5305	1	Asm, Wheel Tire And Brg 13X8.00-6 Sp
10	323-6	4	Screw-HH 3/8-16 X 1	30:4:2	1-633585	2	Bearing-Cone Tapered Roller
12	104-8301	6	Nut-Nyloc 3/8-16 Flg	30:4:3	126-5362	1	Axle Caster ASM
13	3231-31	2	Bolt-Carriage 3/8-16 X 2 1/2	30:4:4	103-3051	1	Spacer-Nut ■
14	1-811010	1	Plug	30:4:5	103-0063	2	Seal-Double Lip
15	103-8333	1	Guide-Belt	31	3256-26	2	Washer-1/2 SAE
16	103-8349	1	Guide-Belt	32	3296-45	2	Nut-Nyloc 1/2-13 Thin
17	1-613235	4	Washer	33	325-17	2	Screw-HH 1/2-13 X 4
18	322-6	2	Screw-HH 5/16-18 X 1 1/4	34	135-5784	1	Wld-Belt Guide
19	1-633060	2	Spacer-Wheel, Short	37	103-3351-03	1	Fork-Rear Caster
20	103-6596-03	2	Rod-Push	38	103-9027	1	Seal-Grease
21	130-2879	1	Drive Shield ASM	39	103-9028	2	Cone-Bearing Taper Roller
21:2	116-8941	1	Decal-Belt Routing	40	1-633508	6	Washer-Spring Disc
21:3	98-1977	1	Decal-Warning	41	3296-51	1	Nut-Nyloc 3/4-10
22	321-3	1	Screw-HH 1/4-20 X 5/8	42	126-9882	1	Cap-Grease
23	103-4155	2	Pin-Lynch	43	3256-8	1	Washer
24	103-9476	1	Lift Shield ASM	44	103-9029	2	Cup-Bearing Tapered Roller
24:1		1	Shield-Lift ●	46	120-4654	1	Screw-HHF 1/4-20 X 1
24:1:1	1-803035	2	Rivet 3/16 X 1/4				
24:1:2	103-8819	1	Flap-Guard				
24:1:3	103-9114-03	1	Plate-Decal				
24:2	98-1977	1	Decal-Warning				

● Not serviced separately

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

Frame and Decal Assembly No. 116-7482

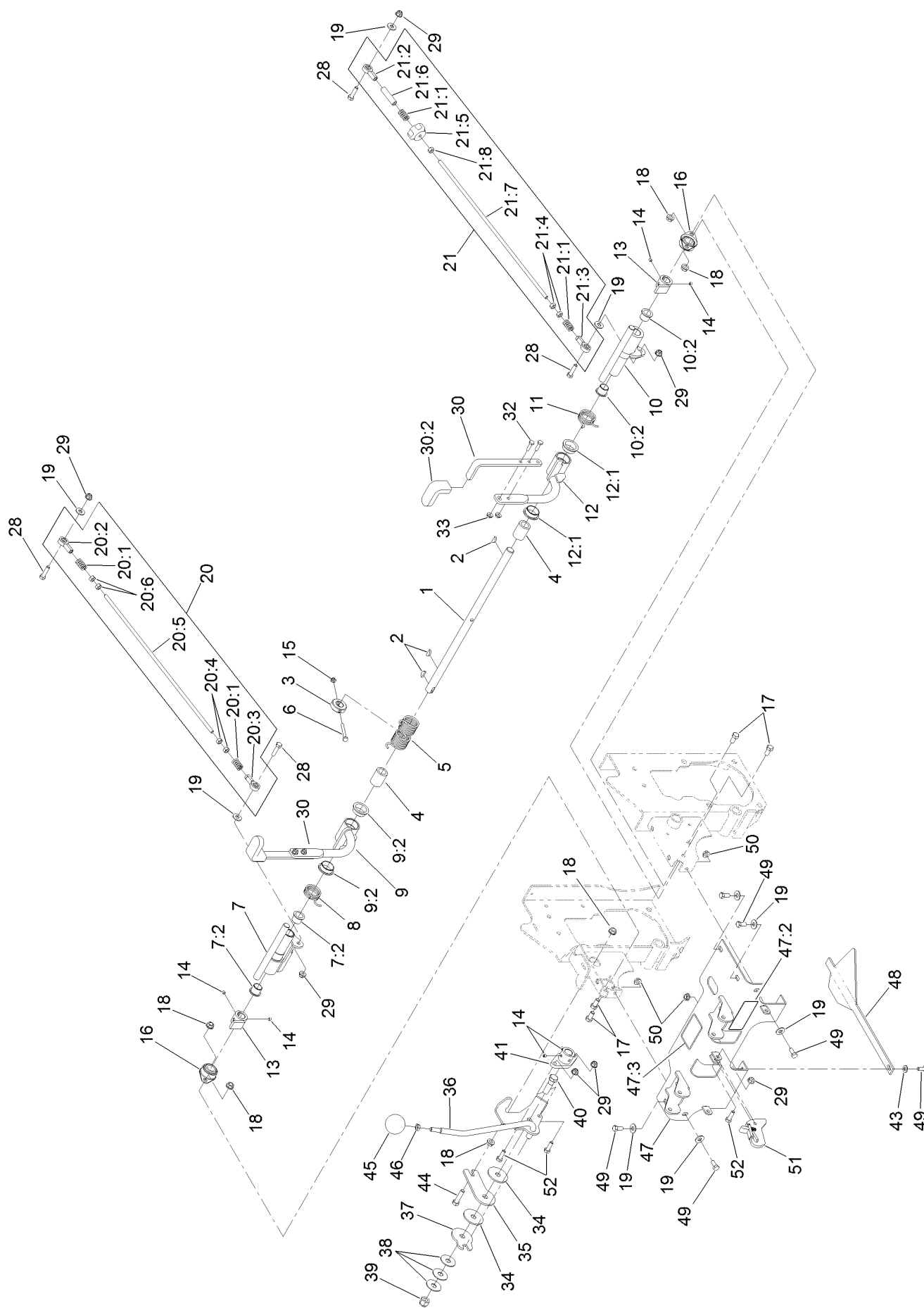


Frame and Decal Assembly No. 116-7482 (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
2	112-9028	2	Decal-Cover, Missing
3	126-4207	1	Decal-Adjustment, Clutch
4	106-5517	2	Decal-Warning

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
5	120-0625	2	Decal-Warning
7	108519	2	Bushing-Bronze
8	133-8062	1	Decal-Arrestor, Spark

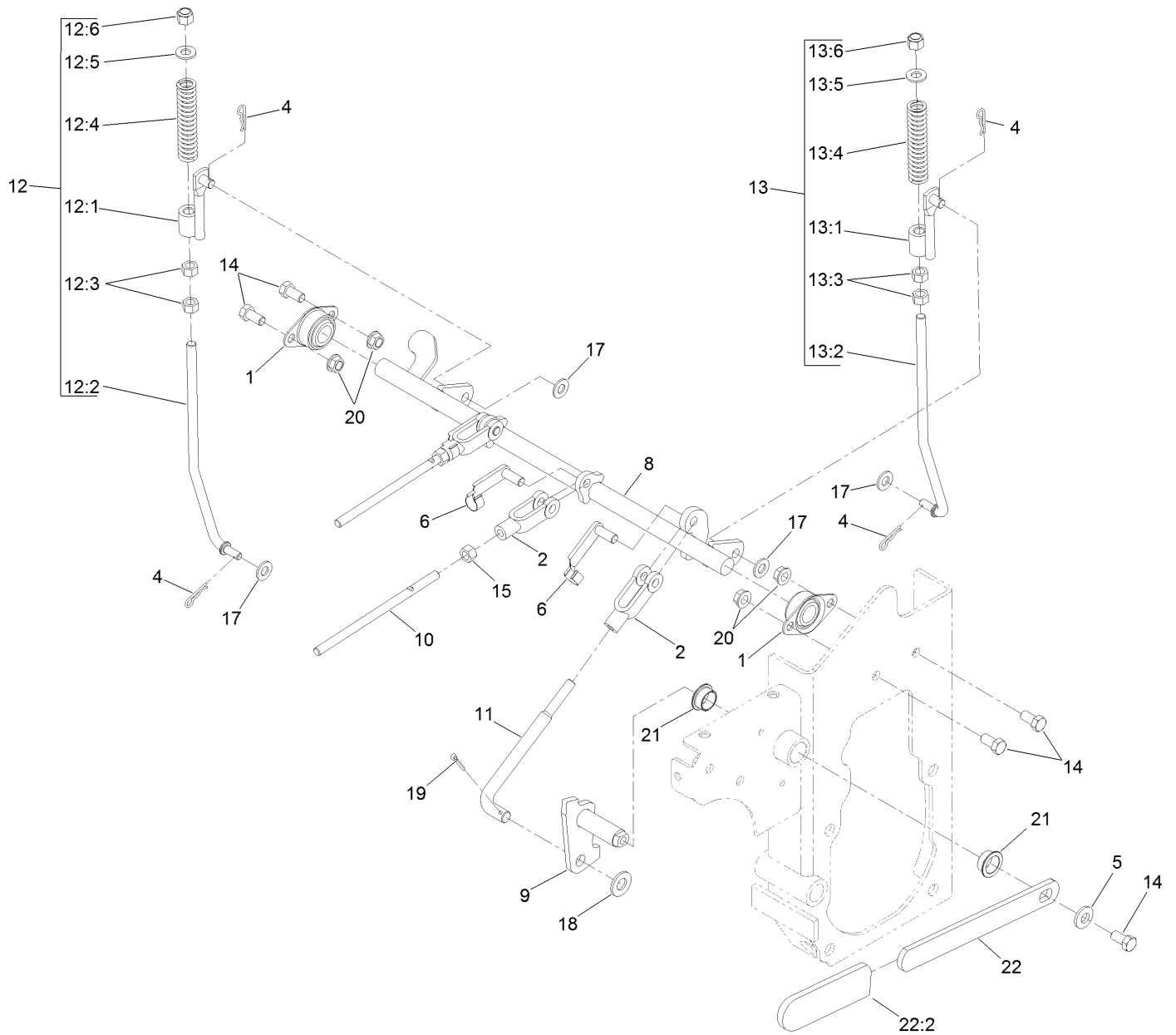
Speed Control Assembly



Speed Control Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	116-7856	1	Shaft-Control, Speed	21:4	1-804524	2	Nut
2	3257-5	3	Key-Woodruff	21:5	103-3060	1	Knob-Tracking
3	116-7372	1	Stop-Hub, Center	21:6	103-5945	1	Spacer
4	116-7414	2	Bushing-Plastic	21:7	116-7492	1	Rod-Linkage, Steering
5	116-8475	1	Spring-Torsion, Double	21:8	3219-2	1	Nut-Hex
6	321-11	1	Screw-HH	28	322-6	4	Screw-HH
7	116-8444	1	RH Control Hub ASM	29	104-8300	7	Nut-HF, NI
7:2	103-4398	2	Bearing-Flange, Iglide	30	116-9246	2	Handle ASM
8	116-7380	1	Spring-Torsion, RH	30:2	103-5994	1	Grip-Handle, Steering
9	126-7461	1	RH Steering Handle ASM	32	321-5	4	Screw-HH
9:2	116-7422	2	Bearing-Flange, Iglide	33	32128-33	4	Nut-HF
10	116-7416	1	LH Control Hub ASM	34	103-5009	2	Disc-Friction
10:2	103-4398	2	Bearing-Flange, Iglide	35	116-7846	1	Plate-Friction, Speed Control
11	116-7381	1	Spring-Torsion, LH	36	116-7845	1	Lever-Speed Control
12	126-7463	1	LH Steering Handle ASM	37	116-7849	1	Plate-Friction, Speed Control
12:1	116-7422	2	Bearing-Flange, Iglide	38	103-5018	3	Washer-Disc, Spring
13	103-4342	2	Hub-Speed Control	39	3296-19	1	Nut-Hex
14	108-0989	6	Screw-Set	40	116-7848	1	Screw-HH
15	3296-56	1	Nut-Lock, NI	41	116-7859	1	Hub-Control, Speed
16	1-633102	2	Bearing-Flange, Side	43	3256-23	1	Washer-Plain
17	323-4	4	Screw-HH	44	323-8	1	Screw-HH
18	3290-357	6	Nut-HSF	45	103-4397	1	Knob-Ball, Speed Control
19	3256-3	9	Washer-Flat	46	3218-3	1	Nut-Jam
20	116-9667	1	RH Pump Linkage ASM	47	116-7384	1	Console ASM
20:1	1-323245	2	Spring-Compression	47:2	116-9049	1	Decal-Danger, Driveline
20:2	1-543017	1	Balljoint-RH	47:3	116-8946	1	Decal-Motor, Wheel
20:3	1-633152	1	Balljoint-LH	48	103-5993-03	1	Guide-Plenum
20:4	1-804524	2	Nut	49	322-3	6	Screw-HH
20:5	116-7492	1	Rod-Linkage, Steering	50	32128-20	3	Nut-HF
20:6	3219-2	2	Nut-Hex	51	103-8494	1	Hook
21	116-9668	1	LH Pump Linkage ASM	52	322-5	3	Screw-HH
21:1	1-323245	2	Spring-Compression				
21:2	1-543017	1	Balljoint-RH				
21:3	1-633152	1	Balljoint-LH				

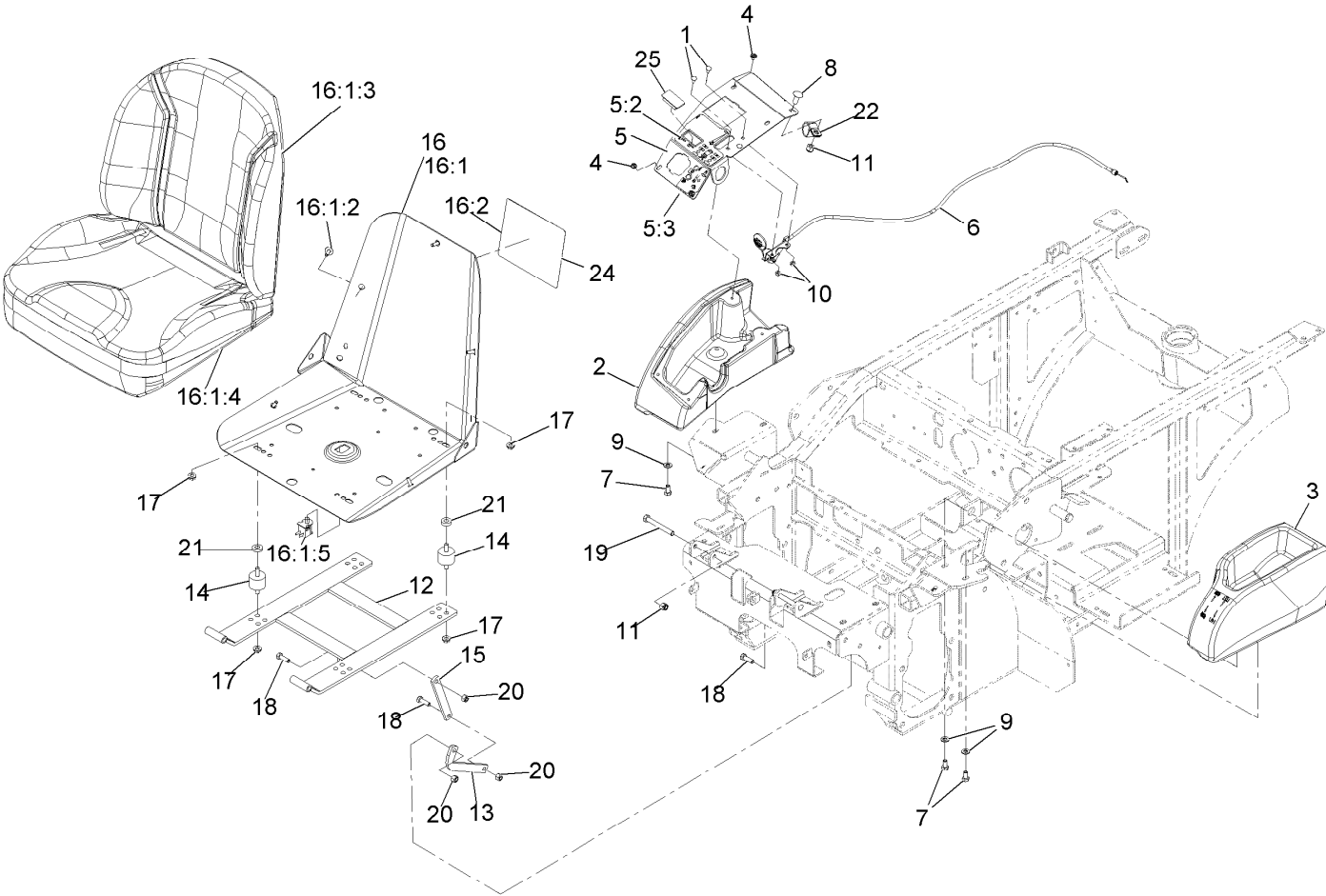
Parking Brake Assembly



Parking Brake Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	1-633102	2	Bearing-Flange, Side	13	116-9749	1	LH Brake Linkage ASM
2	1-633131	3	Yoke-Linkage, Brake	13:1	116-8467	1	Brake Linkage ASM
4	1-806003	4	Pin-Cotter	13:2	116-8464	1	Link-Brake, LH
5	98-5975	1	Washer-Belleville	13:3	3219-3	2	Nut-Hex
6	103-2399	3	Pin-Spring, Clevis	13:4	116-8470	1	Spring-Compression
8	116-7483-03	1	Shaft-Brake	13:5	3256-24	1	Washer-Flat
9	116-7486	1	Pivot-Brake	13:6	3296-6	1	Nut-Lock
10	116-7838	2	Rod-Linkage, Brake	14	323-4	5	Screw-HH
11	116-8474	1	Rod-Linkage, Brake	15	3219-3	2	Nut-Hex
12	116-9748	1	RH Brake Linkage ASM	17	3256-24	4	Washer-Flat
12:1	116-8467	1	Brake Linkage ASM	18	3256-26	1	Washer-Flat
12:2	116-8465	1	Link-Brake, RH	19	3272-10	1	Pin-Cotter
12:3	3219-3	2	Nut-Hex	20	3290-357	4	Nut-HSF
12:4	116-8470	1	Spring-Compression	21	108519	2	Bushing-Bronze
12:5	3256-24	1	Washer-Flat	22	103-9469	1	Park Brake Handle ASM
12:6	3296-6	1	Nut-Lock	22:2	1-633268	1	Grip-Lever

Seat Assembly

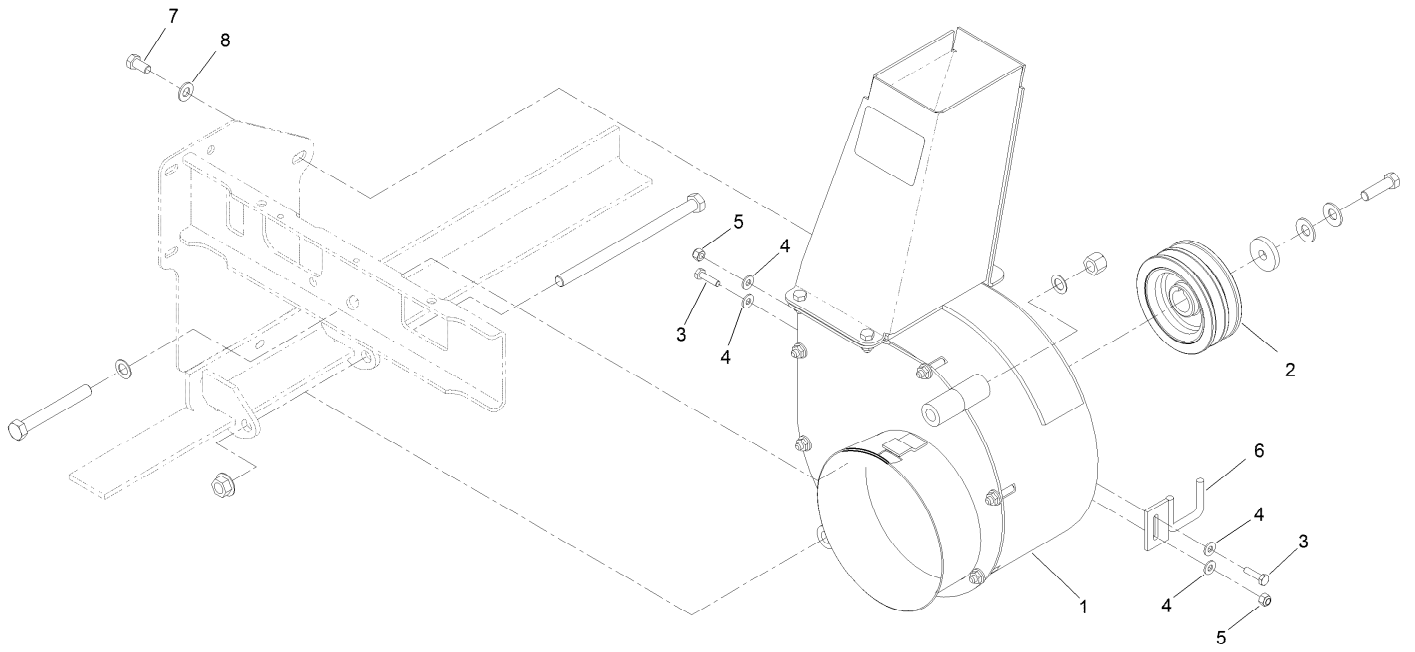


Seat Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	1-807513	2	Bolt-Carriage #10-24 X 1/2	15	103-8563	1	Link-Seat
2	116-9430	1	Console-RH	16	126-9643	1	ASM-Seat W/Decal
3	126-4342	1	Console, LH Grey	16:1		1	ASM-Seat, Navigator ●
4	109-2661	4	Screw-PPH #10-24 X 1/2	16:1:2	103-8383	5	Bolt-Seat
5	116-9373	1	Control Panel ASM	16:1:3	131-4150	1	Cushion-Seat, Back
5:2	116-9357	1	Decal-Console	16:1:4	126-5900	1	Cover-Seat Bottom Svc
5:3	126-7425	1	Decal-Speed Control	16:1:5	82-2190	1	Switch-Bail
6	109-4641	1	Cable-Throttle	16:2	116-9044	1	Decal-Service Aid
7	322-2	6	Screw-HH 5/16-18 X 5/8	17	32128-20	8	Nut-Whizlock 5/16-18
8	3231-27	1	Bolt-Carriage 3/8-16 X 7/8	18	322-5	3	Screw-HH 5/16-18 X 1
9	3256-23	6	Washer-5/16 SAE	19	323-14	2	Screw-HH 3/8-16 X 3
10	3296-2	2	Nut-Nyloc #10-24	20	3296-29	3	Nut-Nyloc 5/16-18
11	3296-39	3	Nut-Nyloc 3/8-16	21	5-0652	4	Spacer
12	103-4362-03	1	Frame-Seat	22	1-643312	1	Clip-Loom
13	116-9554	1	Link-Seat Stop	24	116-9044	1	Decal-Service Aid
14	103-5496	4	Mount-Vibration, Rubber	25	99-7420	1	Plug-Hole

● Not serviced separately

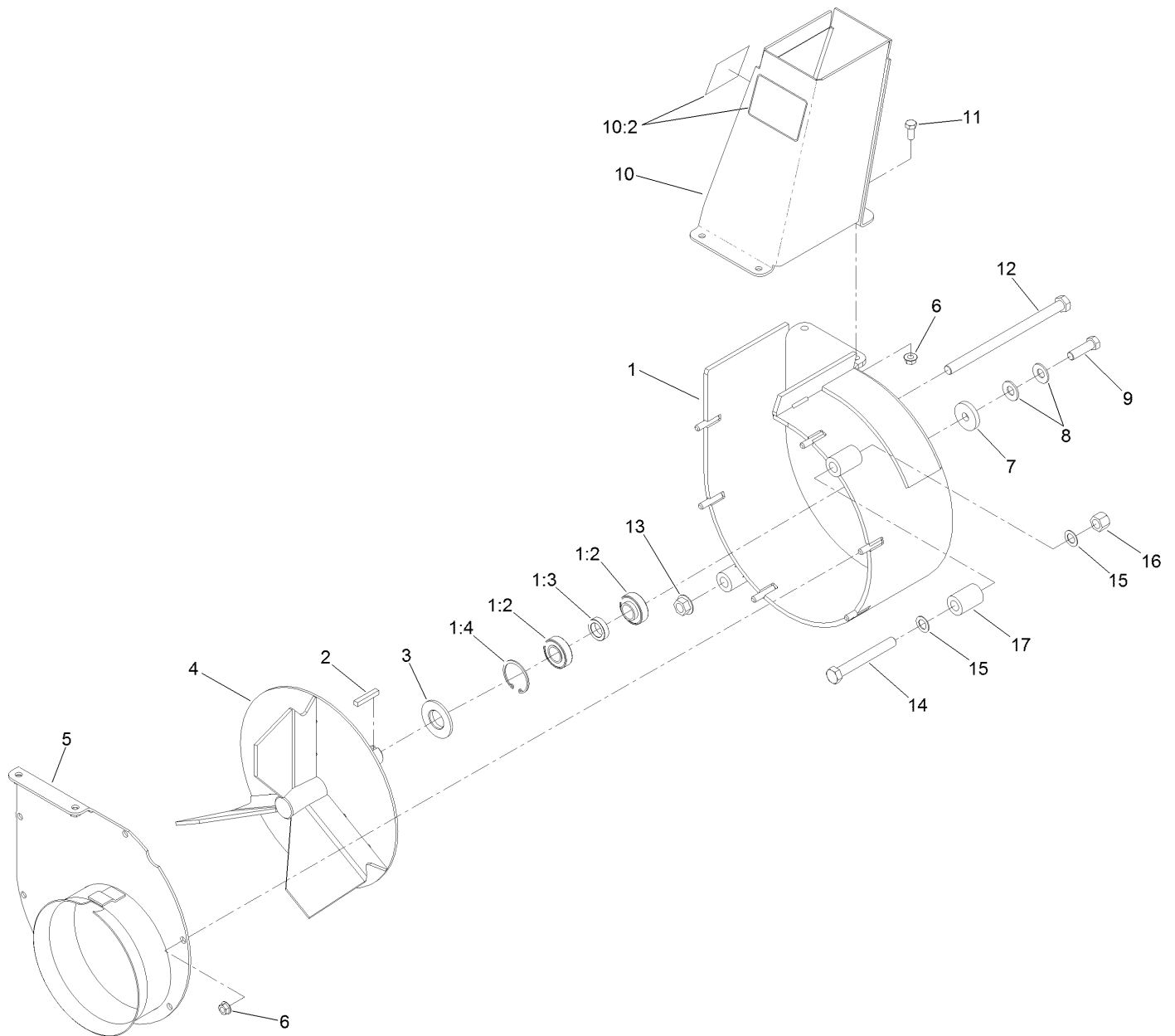
Blower Mounting Assembly



Blower Mounting Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	116-9649	1	Blower ASM	5	3296-42	2	Nut-Lock, NI
2	103-6733	1	Sheave-Blower	6	103-9167-03	1	Guide
3	321-6	2	Screw-HH	7	323-4	1	Screw-HH
4	3256-22	4	Washer-Flat	8	3256-24	1	Washer-Flat

Blower Assembly No. 116-9649

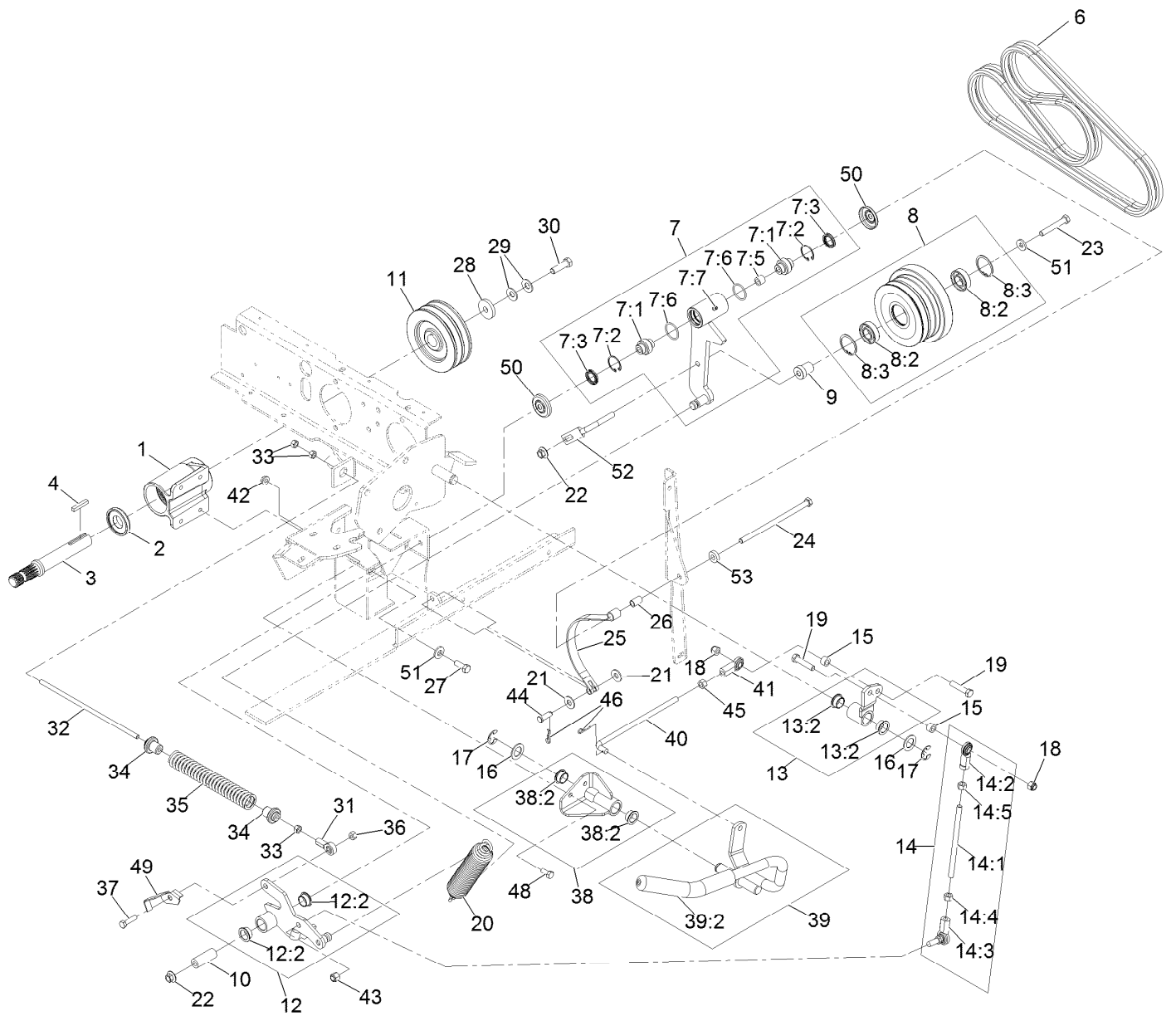


Blower Assembly No. 116-9649 (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	116-9648	1	Housing ASM
1:2	103-3540	2	Bearing-Ball
1:3	103-4921	1	Spacer-Bearing
1:4	32120-8	2	Ring-Snap
2	67-7490	1	Key-Square
3	103-3894	1	Spacer-Blower
4	103-5194	1	Impeller-3 Blade
5	103-3370-03	1	Cover-Blower
6	32128-20	10	Nut-HF
7	1-543610	1	Washer-Clutch
8	1-603610	2	Washer-Spring

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
9	3212-6	1	Screw-HH
10	103-9474	1	Discharge Chute ASM
10:2	116-8943	2	Decal-Danger, Impeller
11	322-3	4	Screw-HH
12	325-42	1	Screw-HH
13	32128-23	1	Nut-HF
14	325-17	1	Screw-HH
15	18-9810	2	Washer-Thrust
16	3296-23	1	Nut-Lock, NI
17	103-6999	1	Spacer-Mount

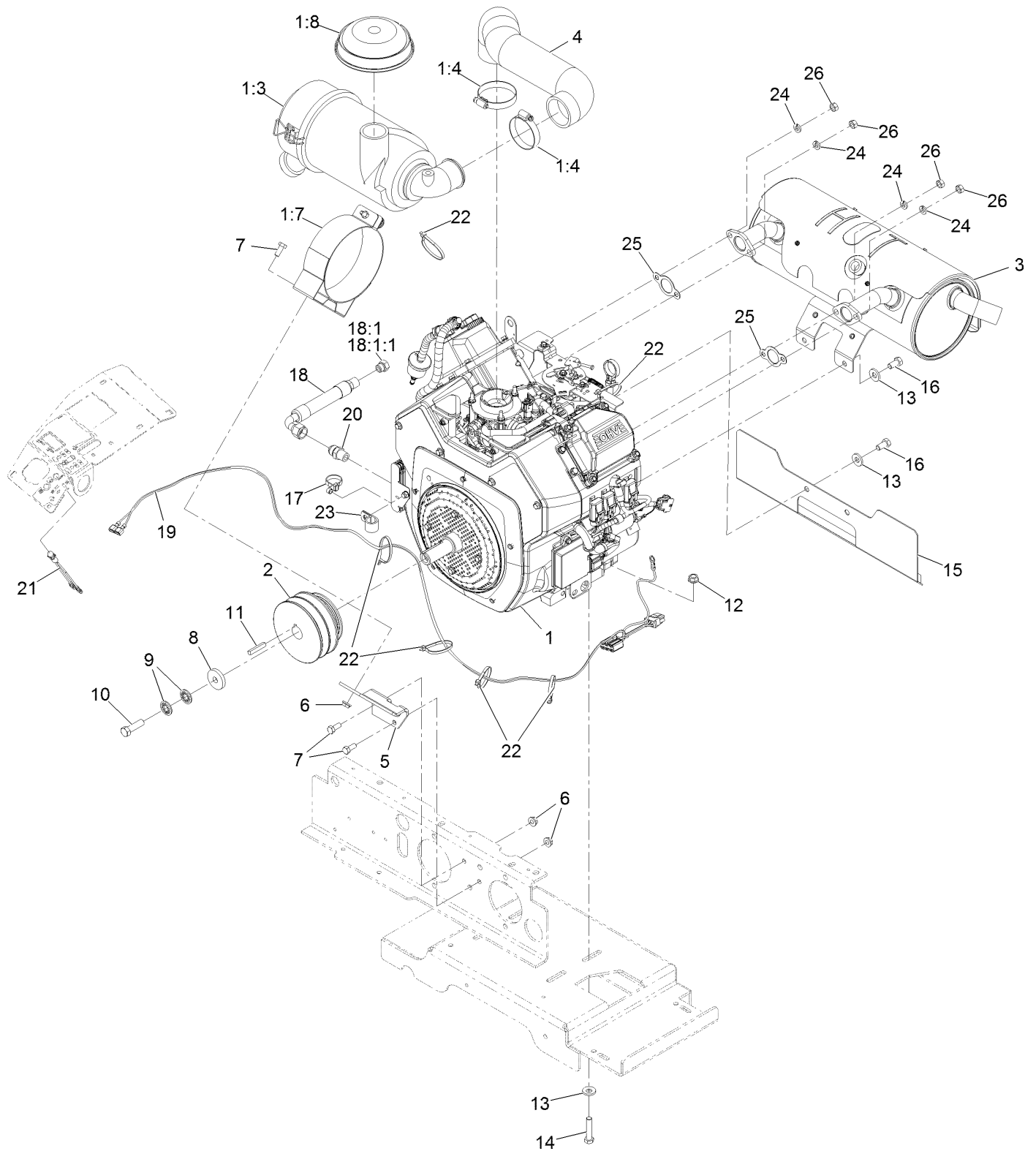
Drive Assembly



Drive Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	103-2544	1	Jackshaft ASM	21	3256-4	2	Washer-Flat
2	103-2535	1	Spacer-Guard, Bottom	22	32128-19	2	Nut-HF Lock, Large Flg
3	103-6735	1	Jackshaft	23	323-12	1	Screw-HH
4	67-7490	1	Key-Square	24	323-36	1	Screw-HH
6	103-6737	1	Belt, Matched Pair	25	103-7697	1	Band-Brake
7	103-8253	1	Idler Pivot ASM	26	103-9816	1	Spacer
7:1	103-3504	2	Bearing-Spherical	27	323-6	4	Screw-HH
7:2	32120-10	2	Ring-Snap	28	1-543610	1	Washer-Clutch
7:3	103-3506	2	Seal-Lip, Single	29	1-603610	2	Washer-Spring
7:5	1-413088	1	Bushing-Lever, Lift	30	3212-6	1	Screw-HH
7:6	106-7159	2	O-Ring	31	1-543017	1	Balljoint-RH
7:7	302-19	1	Fitting-Grease	32	103-7996	1	Linkage-Rod, PTO Brake
8	103-9439	1	Idler Sheave ASM	33	3219-2	3	Nut-Hex
8:2	251-347	2	Bearing-Ball	34	103-8254	2	Bushing-Spring
8:3	32151-13	2	Ring-Retaining	35	103-7997	1	Spring-Brake
9	103-7350	1	Spacer-Idler	36	3296-29	1	Nut-Lock, NI
10	103-7382	1	Bushing	37	322-6	1	Screw-HH
11	103-6732	1	Sheave	38	103-9295	1	Pivot ASM
12	103-9296	1	Arm ASM	38:2	108519	2	Bushing-Bronze
12:2	108519	2	Bushing-Bronze	39	103-9486	1	PTO Handle ASM
13	103-9297	1	Arm ASM	39:2	103-8153	1	Grip-Lever, Control
13:2	108519	2	Bushing-Bronze	40	103-8277	1	Link-Handle
14	103-7392	1	Clutch Link ASM	41	103-0608	1	Joint-Ball, End
14:1	103-7393	1	Rod-Linkage	42	32128-20	2	Nut-HF
14:2	103-1167	1	Joint-Ball End, LH	43	3296-6	1	Nut-Lock
14:3	103-7994	1	Balljoint-RH	44	283-2	1	Pin-Clevis
14:4	3219-3	1	Nut-Hex	45	3219-3	1	Nut-Hex
14:5	3219-20	1	Nut-Hex, LH	46	1-806003	2	Pin-Cotter
15	92-9025	2	Spacer	48	322-3	2	Screw-HH
16	1-303007	2	Washer	49	103-8716-03	1	Switch-Flag
17	32151-48	2	E-Ring	50	103-2916	2	Guard-Top
18	3296-39	2	Nut-Lock, NI	51	98-5975	5	Washer-Belleville
19	323-9	2	Screw-HH	52	109-5491	1	Guide-Belt
20	109-0148	1	Spring-Extension	53	5-0652	1	Spacer

Engine Assembly



Engine Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1		1	Engine-Kohler, Ech730-3064 ●■	13	98-5975	8	Washer-Belleville
1:3	103-8569	1	Air Cleaner Canister ASM	14	323-9	4	Screw-HH
1:4	2412-42	2	Clamp-Hose	15	109-0181-03	1	Shield-Exhaust
1:7	103-1058	1	Bracket-Filter, Air	16	323-4	4	Screw-HH
1:8	100-2436	1	Hood-Cleaner, 2" Air Intake	17	109-7896	1	Tie-Cable
2	103-6731	1	Sheave-Engine	18	116-5338	1	Oil Drain Hose ASM
3	142-7225	1	Muffler-EFI Navigator-8000	18:1	353-508	1	Plug-HH
4	116-4016	1	Hose-Air Intake	18:1:1	237-42	1	O-Ring
5	103-3695-03	1	Bracket-Filter, Air	19	116-4543	1	Harness-Light Indicator (EFI)
6	32128-20	4	Nut-HF	20	116-1455	1	Fitting-Straight ▲
7	322-3	4	Screw-HH	21	1-643267	1	Indicator-LED, Red
8	1-543610	1	Washer-Clutch	22	3290-378	6	Tie-Cable
9	1-603610	2	Washer-Spring	23	1-633396	1	Clip-Loom
10	3212-6	1	Screw-HH ◆	24	1-805005	4	Washer-Lock
11	67-7490	1	Key-Square	25	1-653291	2	Gasket-Exhaust
12	3290-357	4	Nut-HSF	26	33014-00	4	Nut-Hex

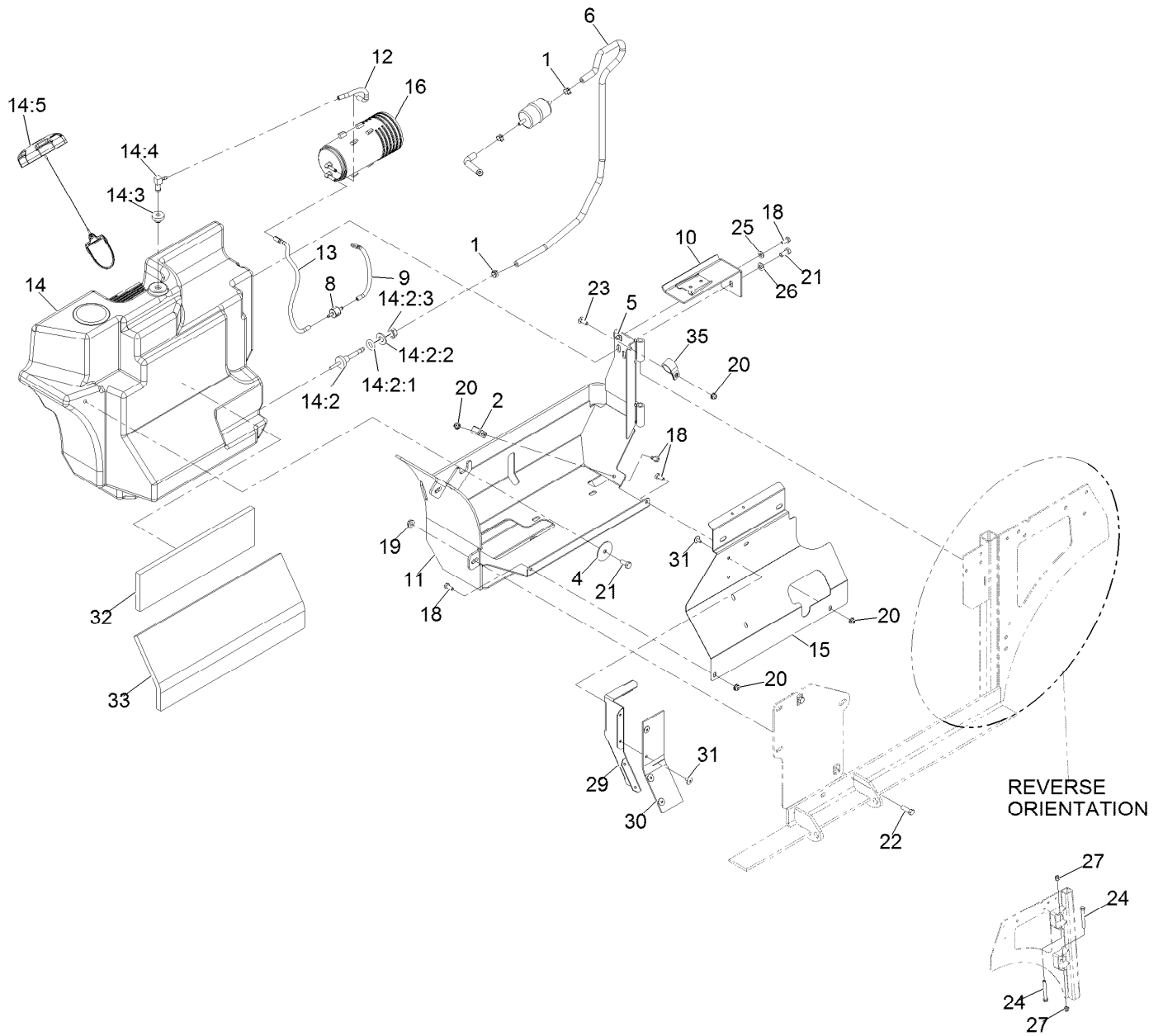
● Not serviced separately

▲ Use a Teflon Pipe Sealant or equivalent on threads.

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

■ Obtain parts from www.kohlerplus.com

Fuel Tank Assembly



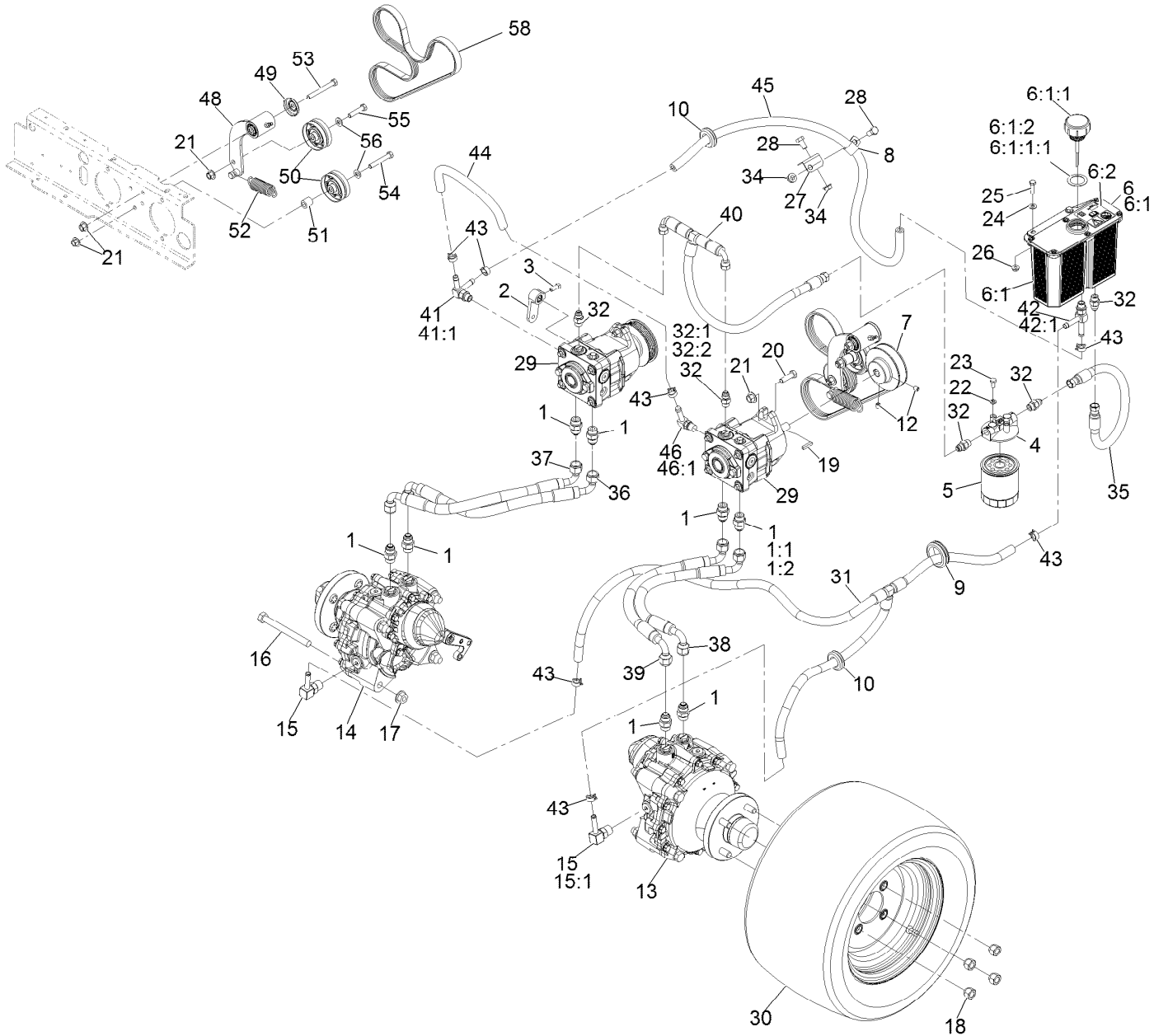
Fuel Tank Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	2412-98	2	Clamp-Hose	14:5	137-4119	1	Cap-Fuel, Ratcheting
2	1-513762	1	Clip-Loom 1/2	15	116-7928-03	1	Panel-Tank Shield
4	1-653036	1	Washer	16	117-1221	1	Canister-Carbon, 800Cc
5	107069	1	Nut-Retainer-Panel 1/4-20	18	321-3	4	Screw-HH 1/4-20 X 5/8
6	116-5366	1	Fuel Line ASM	19	32128-20	2	Nut-Whizlock 5/16-18
8	133-8499	1	Valve-Check, Vacuum	20	104-7201	4	Nut-Nyloc 1/4-20 Flg
9	116-2619	1	Hose-Vent, Formed	21	322-3	2	Screw-HH 5/16-18 X 3/4 ●
10	116-2847-03	1	Canister Bracket ASM	22	322-5	2	Screw-HH 5/16-18 X 1 ■
11	116-2848-03	1	Tank Frame ASM	23	3229-1	1	Bolt-Carriage 1/4-20 X 3/4
12	116-2966	1	Hose-Vent, Formed	24	323-14	2	Screw-HH 3/8-16 X 3
13	116-2967	1	Hose-Vent, Formed	25	3256-22	1	Washer-1/4 SAE
14	116-8365	1	Fuel Tank ASM	26	3256-23	1	Washer-5/16 SAE
14:2	103-6057	1	Fitting-Fuel Bulkhead W/Screen ●	27	3296-39	2	Nut-Nyloc 3/8-16
14:2:1	103-2784	1	O-Ring	29	103-7095-03	1	Deflector-Air
14:2:2	3256-26	1	Washer-1/2 SAE	30	103-9658	1	Flap-Rubber
14:2:3	3220-5	1	Nut-Jam 1/2-20	31	1-803035	9	Rivet 3/16 X 1/4
14:3	46-6560	1	Bushing	32	103-7825	1	Insulation-Foam Pad, Front
14:4	100-1596	1	Fitting-90 DEG	33	103-7824	1	Insulation-Foam Pad, Rear
				35	110-0824	1	R-Clamp

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

■ Use Pro-Lock retaining type, Part no. 1-840023 (.5cc tube) on threads.

Hydraulic Assembly

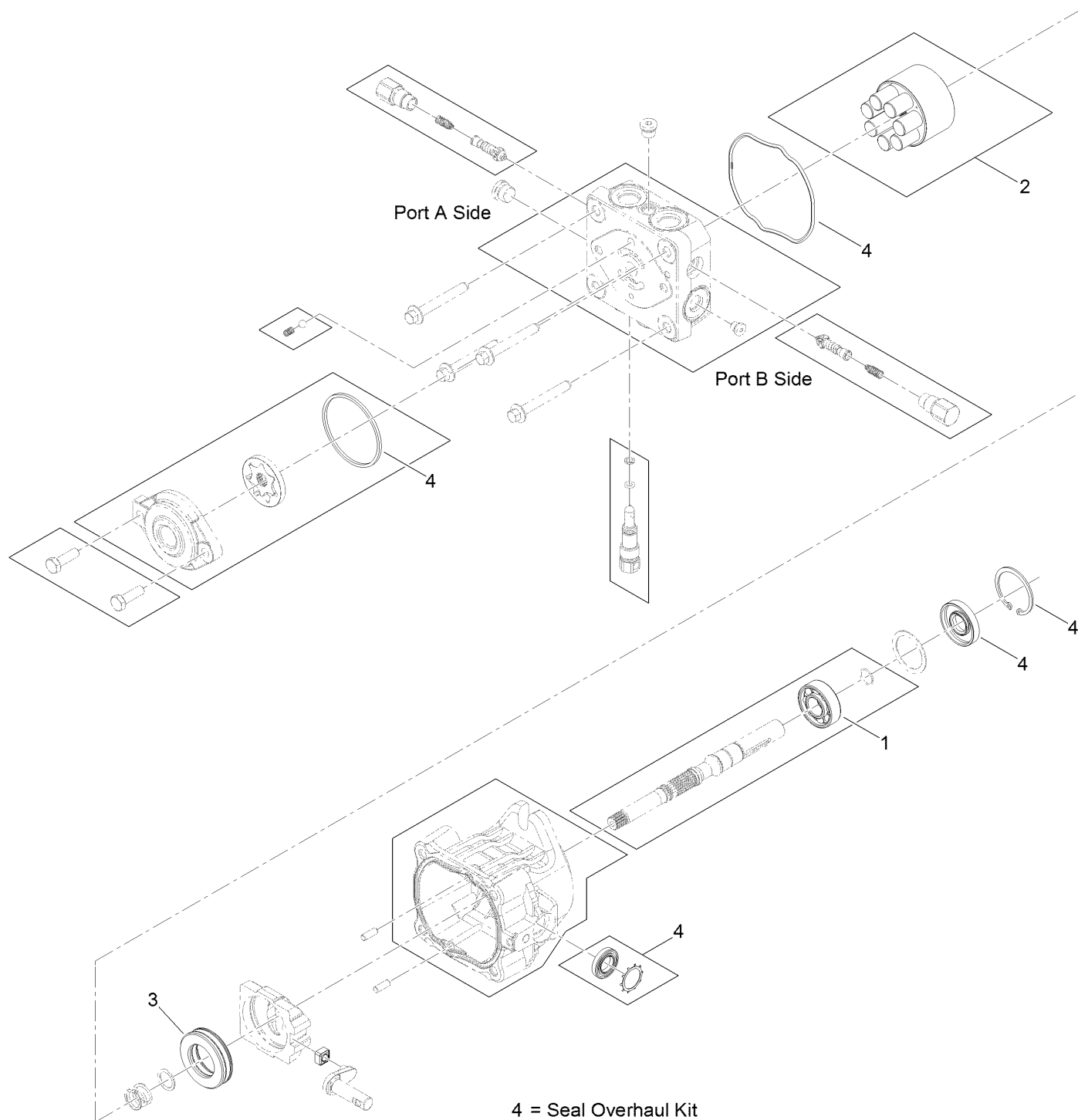


Hydraulic Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	1-603990	8	Adapter-Straight	28	323-4	2	Screw-HH 3/8-16 X 3/4
1:1	1-603920	1	O-Ring-SAE #8	29	116-7836	2	12Cc Hydro Pump ASM
1:2	1-603992	1	O-Ring-37 Flare #8	30	116-5634	2	Tire And Wheel ASM
2	1-632208	2	Arm-Control, Pump	31	116-7831	1	Hydraulic Hose ASM
3	120-6474	2	Screw-Set, SQH 5/16-18 X 3/4	32	103-2156	5	Adapter-Straight
4	104-7836	1	Filter-Head	32:1	1-603921	1	O-Ring-SAE #6
5	109-4180	1	Element, Oil Filter	32:2	103-1020	1	O-Ring-37 Flare #6
6	116-9274	1	Reservoir ASM	34	3290-357	2	Nut-Whizlock 3/8-16
6:1		1	Reservoir-HYD ●	35	126-4400	1	Hydraulic Hose ASM
6:1:1	116-9273	1	Reservoir Cap ASM	36	116-7827	1	Hydraulic Hose ASM
6:1:1:1	103-1949	1	Gasket-Cap	37	116-7828	1	Hydraulic Hose ASM
6:1:2	103-1949	1	Gasket-Cap	38	116-7829	1	Hydraulic Hose ASM
6:2	115-4212	1	Decal-Warning	39	116-7830	1	Hydraulic Hose ASM
7	103-4246	2	Sheave	40	109-1264	1	Hydraulic Hose ASM
8	1-633396	1	Clip-Loom 5/8	41	103-5469	1	Adapter-Tee Special
9	103-7706	1	Grommet	41:1	237-42	1	O-Ring
10	1-543286	2	Grommet	42	103-1828	1	Adapter-Running Tee
12	1-803310	4	Setscrew-5/16-18 X 3/8	42:1	237-42	1	O-Ring
13	116-7401	1	Motor-HYD, LH	43	103-1988	7	Clamp-Hose 11/16
14	116-7402	1	Motor-HYD, RH	44	103-5452	1	Hose-HYD
15	354-134	2	Fitting-90	45	103-5477	1	Hose-HYD
15:1	237-79	1	O-Ring	46	100-4887	1	Fitting-Elbow, 90
16	325-19	8	Screw-HH 1/2-13 X 5	46:1	237-42	1	O-Ring
17	32128-49	8	Nut-Whizlock 1/2-13	48	103-7349	1	Short Idler ASM
18	242-50	8	Nut-Lug 1/2-20	49	103-2916	1	Guard-Top
19	1-807272	2	Key-5Mm X 5Mm X 25Mm	50	116-6361	2	Pulley
20	323-7	4	Screw-HH 3/8-16 X 1 1/4	51	106-5574	1	Spacer-Mounting, Steering
21	32128-43	7	Nut-Whizlock 3/8-16	52	1-653331	1	Spring
22	1-805004	2	Washer-Lock 1/4 Heavy	53	323-20	1	Screw-HH 3/8-16 X 3-1/4
23	321-3	2	Screw-HH 1/4-20 X 5/8	54	323-12	1	Screw-HH 3/8-16 X 2 1/2
24	3256-22	2	Washer-1/4 SAE	55	323-9	1	Screw-HH 3/8-16 X 1 3/4
25	321-6	2	Screw-HH 1/4-20 X 1	56	3256-24	2	Washer-3/8 SAE
26	32128-33	2	Nut-Whizlock 1/4-20	58	103-4244	1	Belt
27	103-8631	1	Bracket-Clamp				

● Not serviced separately

Hydraulic Pump Assembly No. 116-7836

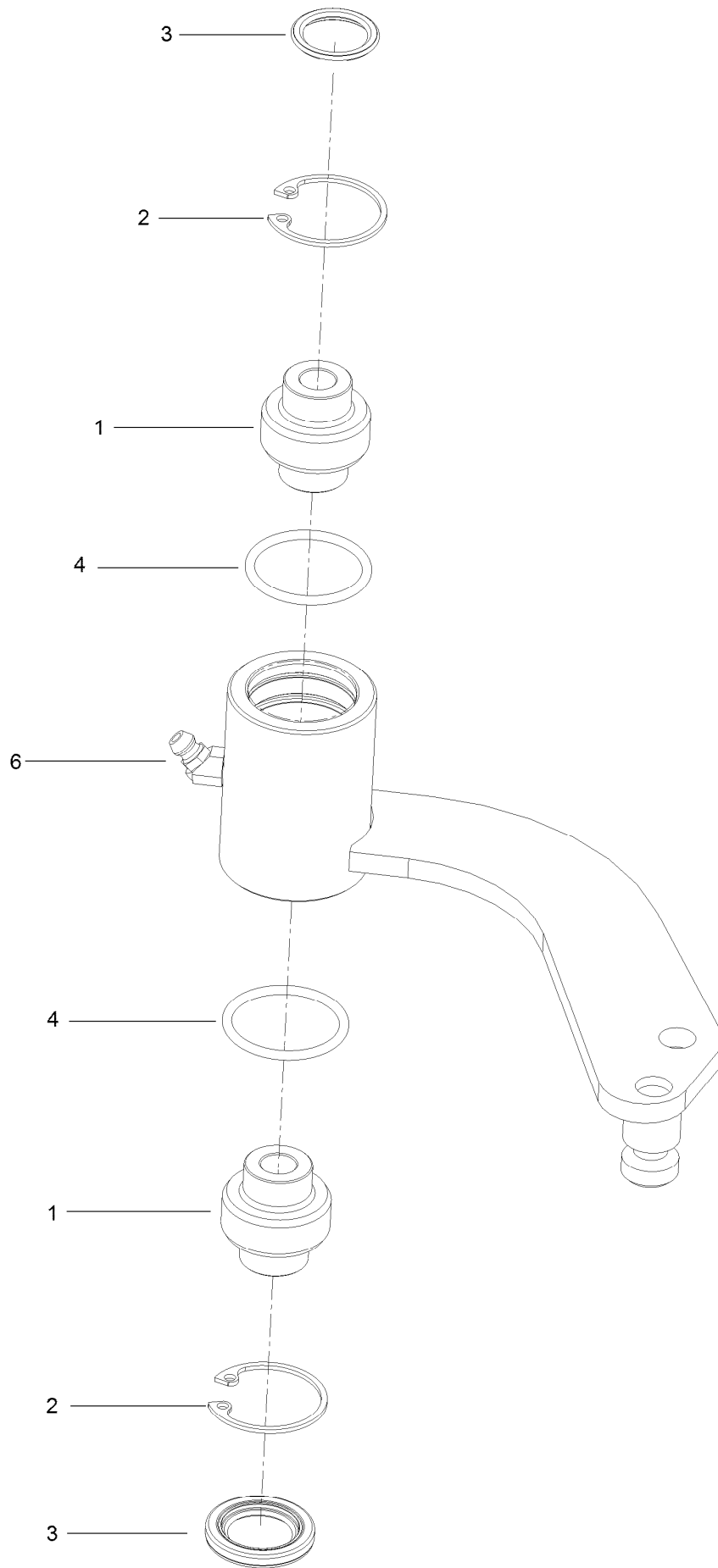


Hydraulic Pump Assembly No. 116-7836 (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	104-5311	1	Bearing-Ball
2	103-7443	1	Cylinder Block Kit

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
3	121-3235	1	Bearing-Thrust, Plastic Cage
4	105-6184	1	Seal Overhaul Kit

Idler Assembly No. 103-7349

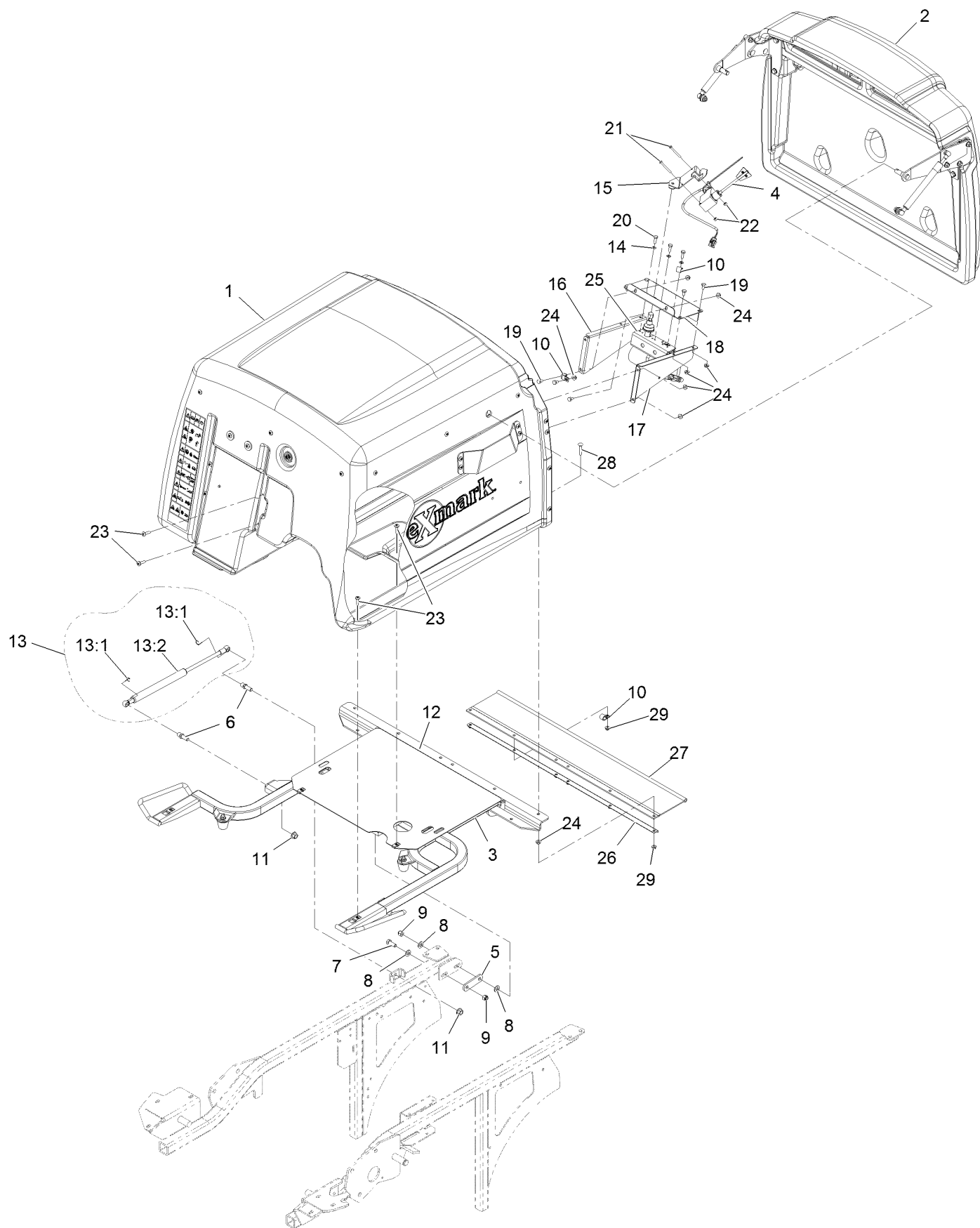


Idler Assembly No. 103-7349 (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	103-3504	2	Bearing-Spherical
2	32120-10	2	Ring-Snap
3	103-3506	2	Seal-Lip, Single

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
4	106-7159	2	O-Ring
6	302-11	1	Fitting-Lube, 45 DEG

Hopper Assembly

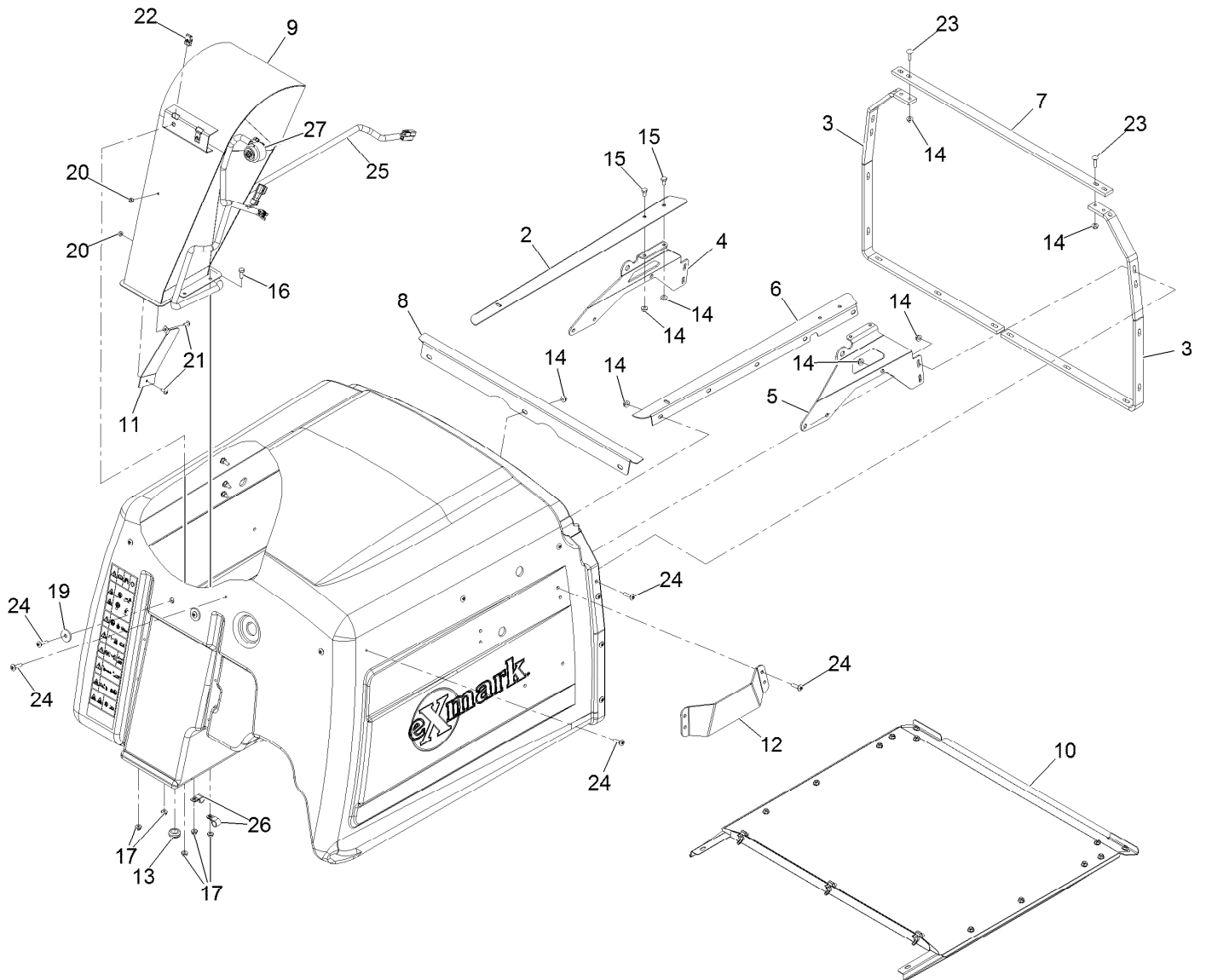


Hopper Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	103-9457	1	Asm, Hopper	14	1-303435	3	Washer-Spring Disc 1/4
1		1	Hopper ASM ●	15	109-3648	1	Mount-Switch
2	103-9456	1	Asm, Door Hopper	16	103-6067-03	1	Bracket-Drive Motor, LH
3	109-4086	1	Hopper Frame ASM	17	103-6068-03	1	Bracket-Drive Motor, RH
4	116-9404	1	Fill Sensor ASM	18	103-7085-03	1	Plate-Switch
5	1-633068	2	Arm-Lift, Deck	19	321-2	7	Screw-HH 1/4-20 X 1/2
6	103-5426	2	Stud-Ball 13Mm	20	329-4	3	Screw-HH 1/4-28 X 3/4
7	323-6	2	Screw-HH 3/8-16 X 1	21	3250-48	2	Screw-PPH #10-24 X 1 3/4
8	3256-24	6	Washer-3/8 SAE	22	3296-2	2	Nut-Nyloc #10-24
9	3296-39	4	Nut-Nyloc 3/8-16	23	32105-32	8	Screw-Truss HD 1/4-20 X 1
10	1-513762	3	Clip-Loom 1/2	24	32128-33	17	Nut-Whizlock 1/4-20
11	33005-00	2	Nut-Hex M10-1.5 Flg	25	109-3853	1	Motor
12	614672	2	Screw-Shoulder 3/8-16 X 1.295	26	103-6022-03	1	Channel-Frame, Hopper
13	109-0716	1	Damper Kit	27	103-6025	1	Deflector-Grass
13:1	103-8325	2	Clip-Retainer-13Mm	28	3229-4	6	Bolt-Carriage 1/4-20 X 1 1/2
13:2	103-5425	1	Shock-Compression, Gas	29	104-7201	6	Nut-Nyloc 1/4-20 Flg

● Not serviced separately

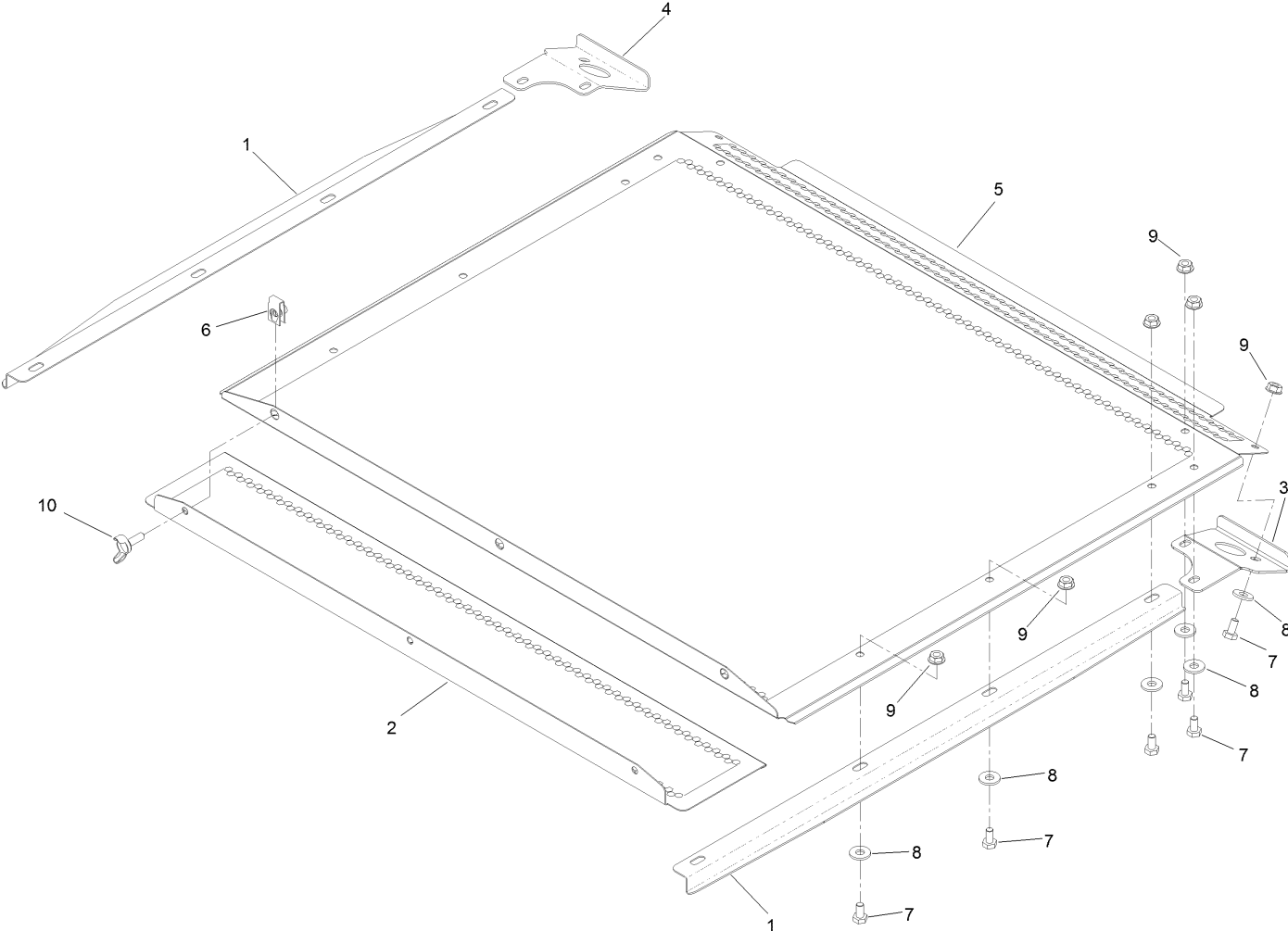
Hopper Assembly (cont.)



Hopper Assembly (cont.) (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
2	103-5736-03	1	Angle-Screen Track, RH	15	321-2	4	Screw-HH
3	103-5045-03	2	Reinforcement-Hopper	16	321-4	5	Screw-HH
4	103-5751-03	1	Brace-Door Pivot, RH	17	104-7201	5	Nut-HF, NI
5	103-5749-03	1	Brace-Door Pivot, LH	19	1-613235	2	Washer
6	103-5774-03	1	Angle-Screen Track, LH	20	3296-2	2	Nut-Lock, NI
7	103-5772-03	1	Bracket-Frame Connect	21	32122-30	2	Screw-PTH
8	103-7035-03	1	Channel-Screen, Front	22	107069	2	Clip
9	109-3650-03	1	Diffuser	23	3229-2	4	Screw-CARR
10	109-0717	1	Hopper Screen ASM	24	32105-32	27	Screw-TTH
11	103-8680	1	Deflector-Discharge Chute	25	103-8800	1	Harness-Wire, Hopper
12	109-4019	2	Plate-Guard	26	1-513762	2	Clip-Loom
13	1-543296	1	Grommet	27	103-0205	1	Alarm-Tone, Dual
14	32128-33	33	Nut-HF				

Hopper Screen Assembly No. 109-0717

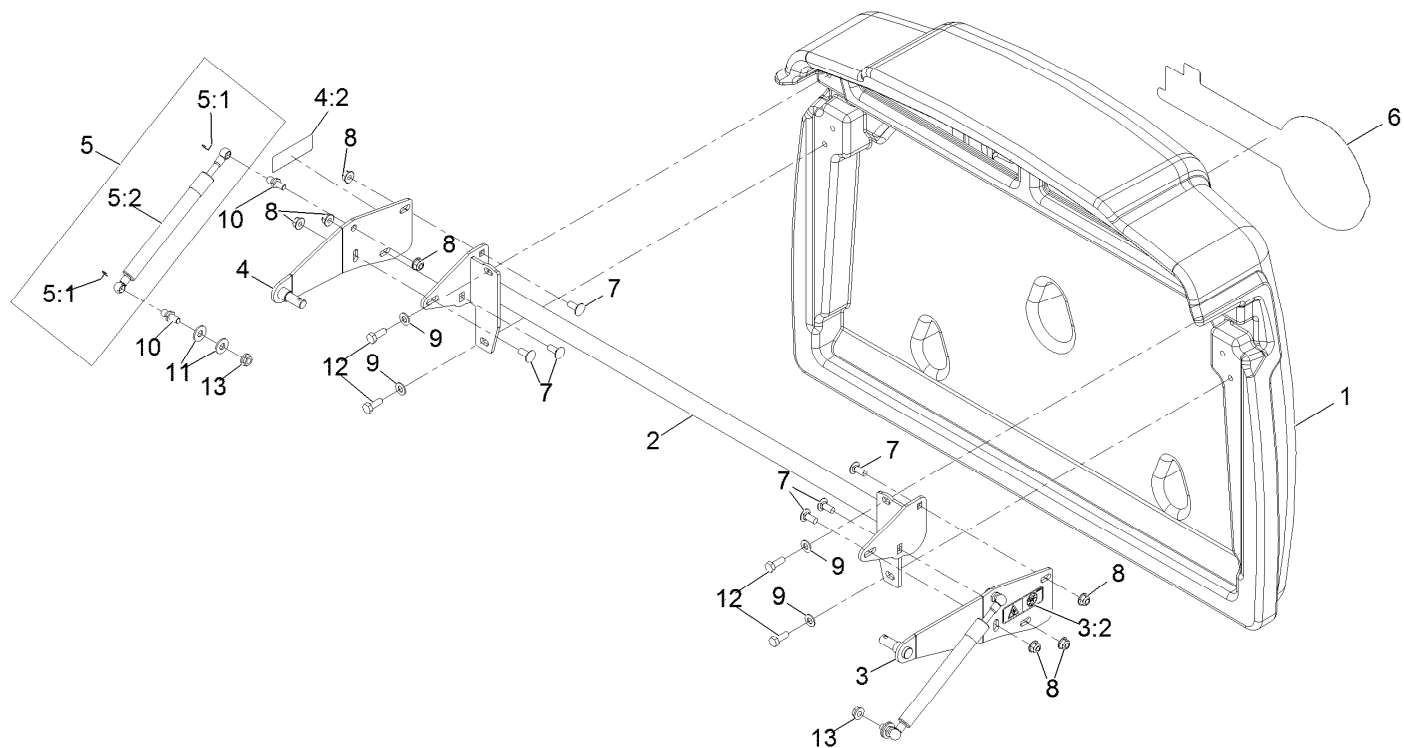


Hopper Screen Assembly No. 109-0717 (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	103-8203-03	2	Guide-Screen
2	103-7048-03	1	Panel-Screen, Removable
3	103-7098-03	1	Handle-Screen, LH
4	103-7099-03	1	Handle-Screen, RH
5	103-5745-03	1	Panel-Screen, Hopper

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
6	107069	3	Clip
7	321-2	12	Screw-HH
8	3256-2	12	Washer-Flat
9	32128-33	12	Nut-HF
10	109-1063	3	Screw-Wing

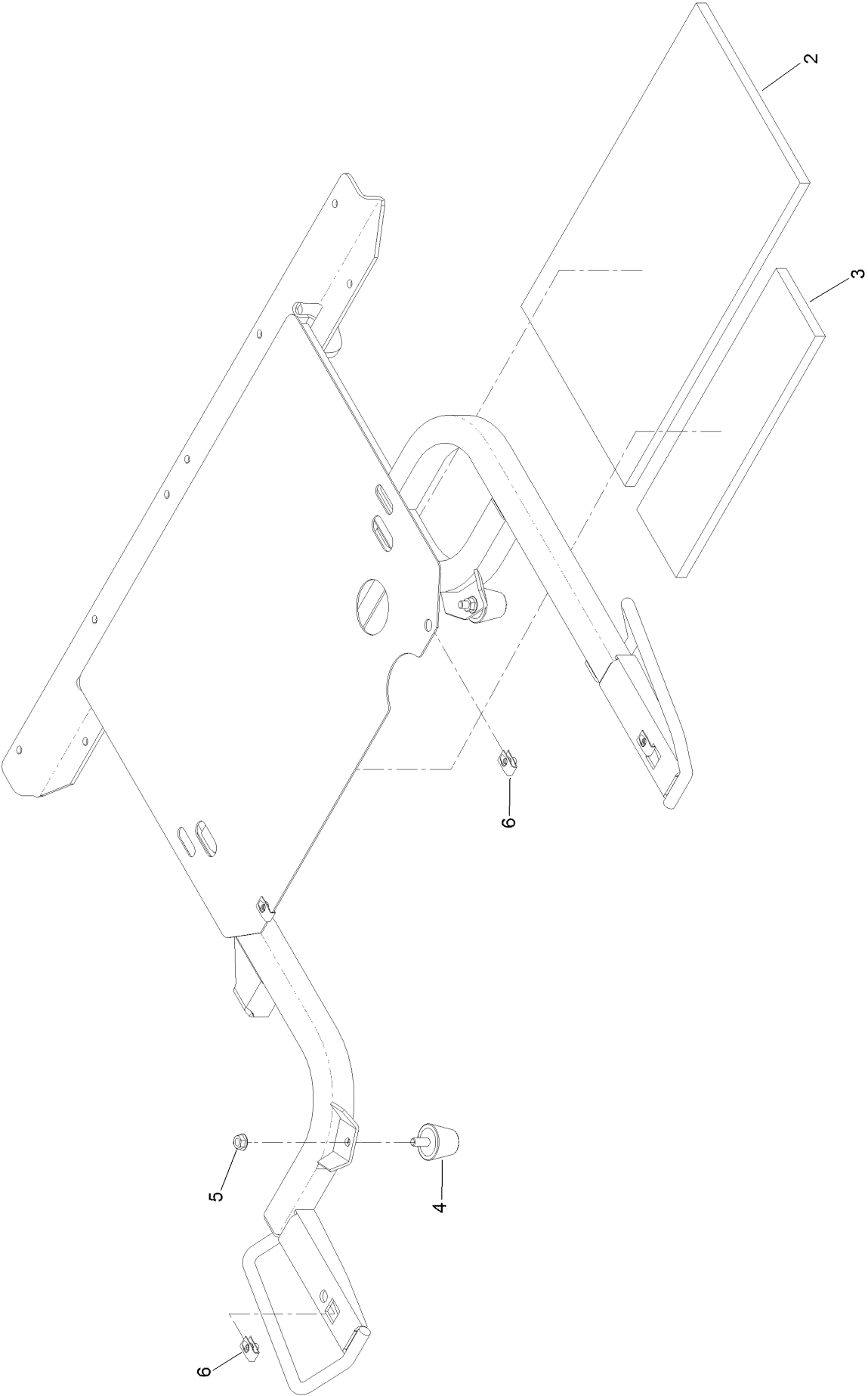
Hopper Door Assembly No. 103-9456



Hopper Door Assembly No. 103-9456 (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	109-3955	1	Door, 9.5 Bushel Hopper	6	126-7353	1	Decal-Exmark Logo
2	109-4153-03	1	Support-Door	7	3230-23	6	Bolt-CARR
3	109-4253	1	LH Door Pivot ASM	8	104-8300	8	Nut-HF, NI
3:2	120-0625	1	Decal-Warning	9	3256-23	4	Washer-Plain
4	109-4254	1	RH Door Pivot ASM	10	103-5752	4	Stud-Ball
4:2	120-0625	1	Decal-Warning	11	3256-3	4	Washer-Flat
5	109-0715	2	Damper Kit	12	322-4	4	Screw-HH
5:1	103-8324	2	Clip-Retainer	13	32128-20	2	Nut-HF
5:2	103-5746	1	Shock-Gas Tension				

Hopper Frame Assembly

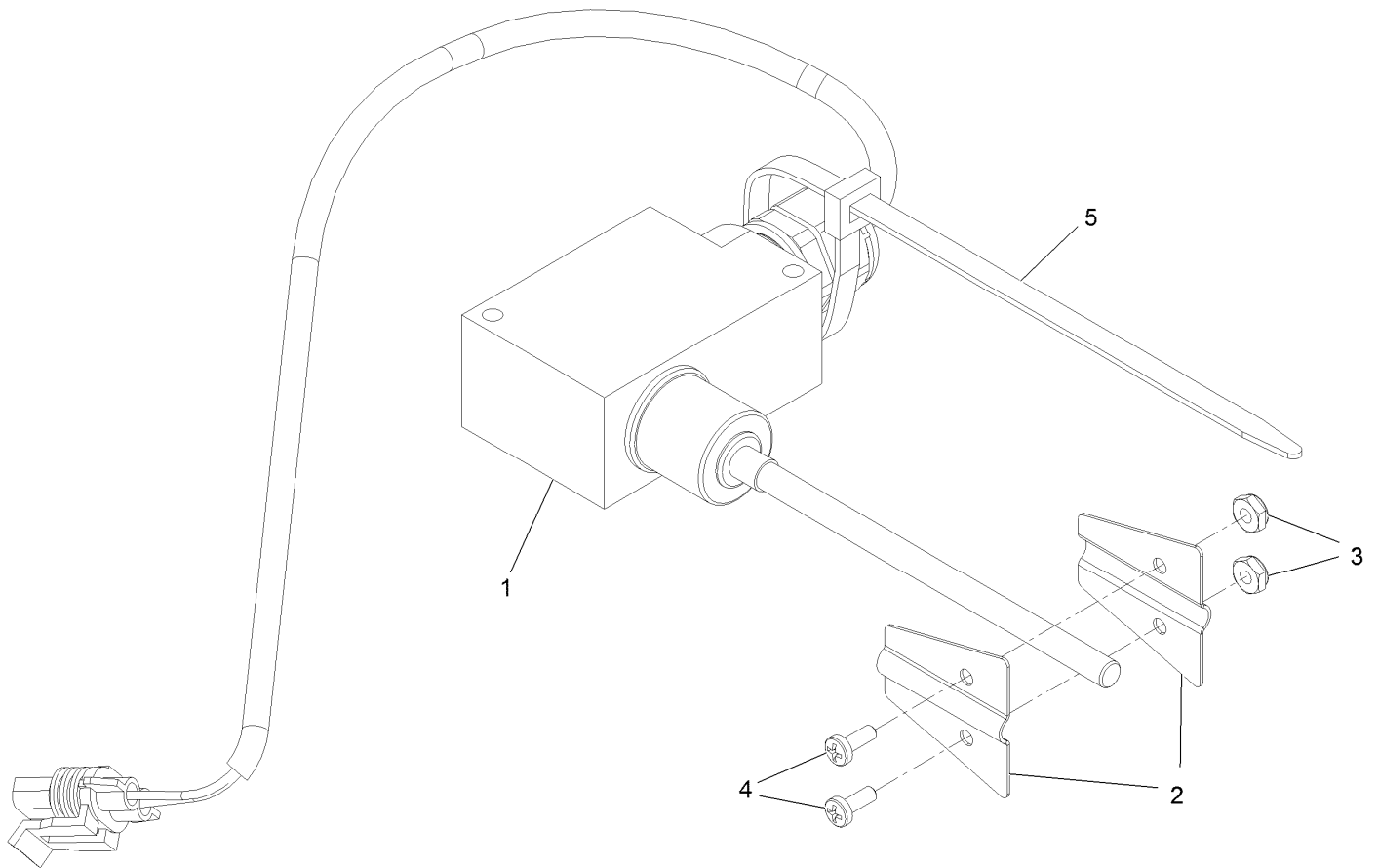


Hopper Frame Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
2	103-7824	1	Insulation-Foam Pad, Rear
3	103-7825	1	Insulation-Foam Pad, Front
4	1-543963	2	Bumper-Rubber

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
5	32128-20	2	Nut-Whizlock 5/16-18
6	107069	4	Nut-Retainer-Panel 1/4-20

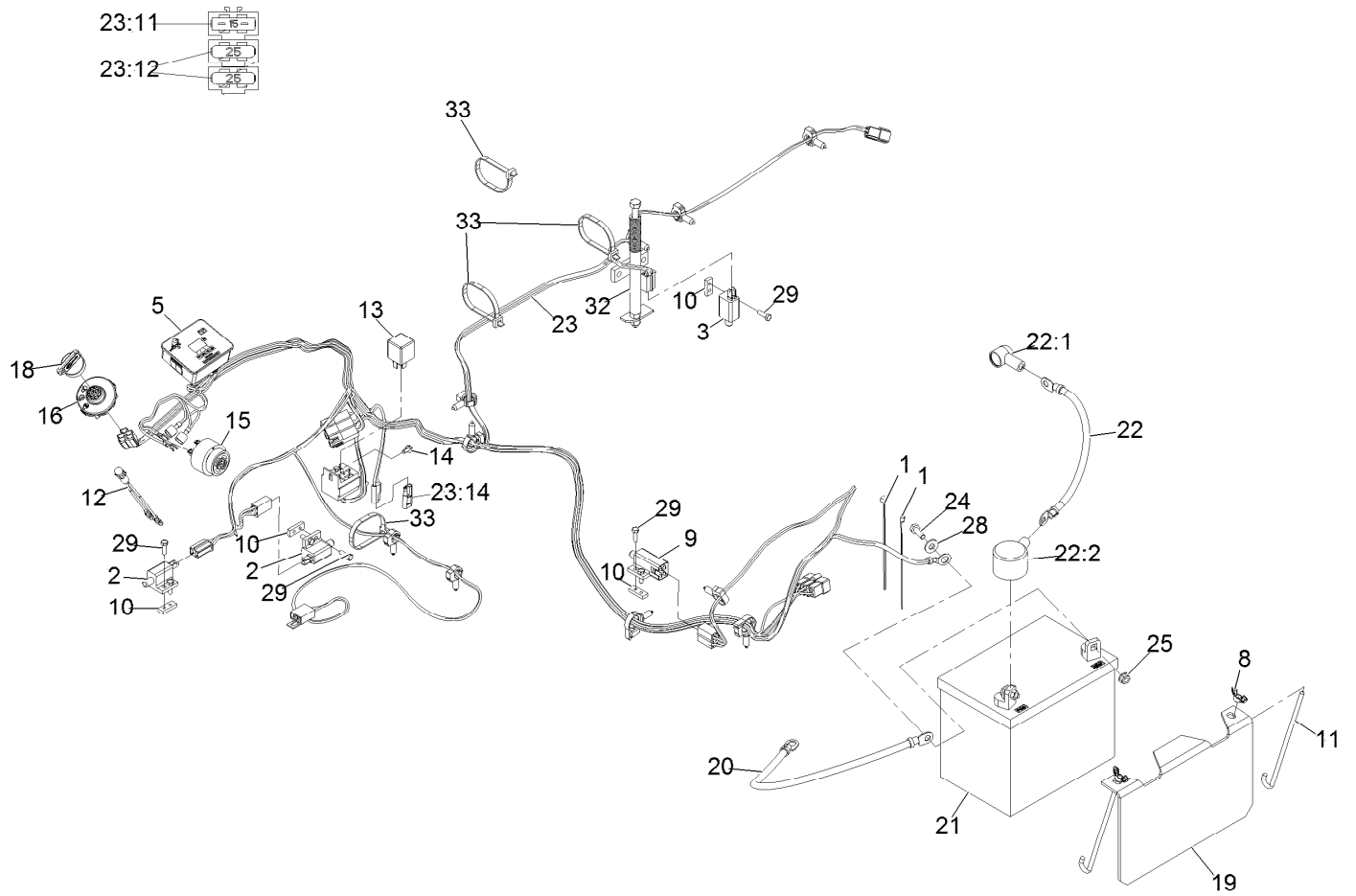
Fill Sensor Assembly



Fill Sensor Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	109-3854	1	Fill Sensor Wire Kit	4	9107622	2	Screw-PPH #6-32 X 5/8
2	103-8789	2	Flag-Sensor, Fill	5	3290-378	1	Tie-Cable
3	3296-9	2	Nut-Nyloc #6-32 Thin				

Electrical Assembly



Electrical Assembly (continued)

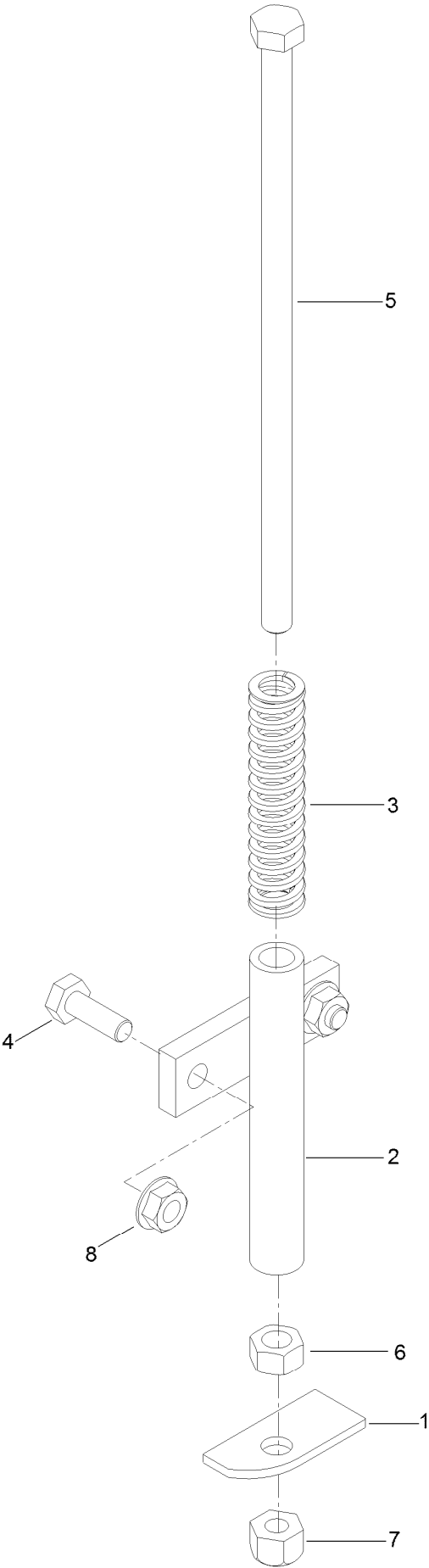
<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	1-303287	2	Tie-Cable 5 1/2 (Small)	21		1	Battery ●■
2	1-513051	2	Switch-N.O.	22	116-4730	1	Cable-Battery, Positive
3	1-513152	1	Switch-N.C.	22:1	1-543393	1	Insulator-Solenoid
5	116-8812	1	Hour Meter ASM	22:2	109-2407	1	Insulator-Battery
8	1-543792	2	Wingnut-Nyloc 1/4-20	23	116-9114	1	Harness-Wiring ▲
9	1-633111	1	Switch	23:11	109355	1	Fuse-Blade, 15 Amp
10	1-633181	4	Plate-Tapped	23:12	109102	2	Fuse-Blade, 25 Amp
11	1-633651	2	Bolt-Holddown	23:14	116-0053	1	Cap-Plug
12	1-643267	1	Indicator-Red LED	24	321-4	2	Screw-HH 1/4-20 X 3/4
13	1-643275	1	Relay-12Vdc 40 Amp	25	32128-33	2	Nut-Whizlock 1/4-20
14	104-2065	1	Screw-HWH #10-24 X 3/8	28	3256-2	2	Washer-1/4 Std
15	103-0205	1	Alarm-Dual Tone 12Vdc	29	3290-134	8	Screw-HH Machine 10-24 X 5/8
16	137-4100	1	Switch-Ignition				
18	103-2106	1	Key-Exmark Logo	32	103-8528	1	Hopper Switch Actuator ASM
19	103-4161-03	1	Hold Down-Battery				
20	103-8355	1	Cable-Ground(-)	33	3290-378	4	Tie-Cable

● Obtain locally.

■ Not serviced separately

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

Hopper Switch Actuator Assembly No. 103-8528



Hopper Switch Actuator Assembly No. 103-8528 (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	126-7505	1	Plate-Switch	5	322-50	1	Screw-HH
2	1-522424-03	1	Mount-Spring, Seat	6	3217-6	1	Nut-Hex
3	1-523415	1	Spring-Switch, Seat	7	3296-29	1	Nut-Lock, NI
4	321-4	2	Screw-HH	8	32128-33	2	Nut-HF

Notes:

Notes:

Notes:



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LIGHT KIT	ULTRA VAC COLLECTION SYSTEM
12V POWER PORT	ULTRA VAC QUICK DISPOSAL SYSTEM
MICRO-MULCH SYSTEM	

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FLOOR PAN EXTENDER	SUN SHADE
HITCH KIT	TRASH CONTAINER
LIGHT KIT	ULTRA VAC COLLECTION SYSTEM
MICRO-MULCH SYSTEM	ULTRA VAC QUICK DISPOSAL SYSTEM
ROLL OVER PROTECTION SYSTEM (ROPS)	WEATHER CAB

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MICRO-MULCH SYSTEM	STANDON

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