Form No. 3440-402 Rev B

TORO®

Count on it.

Parts Catalog

60in Side Discharge Rotary Mower

Groundsmaster® 3200 or 3300 Series Traction Unit

Model No. 31970—Serial No. 407000000 and Up

Register at www.Toro.com.
Original Instructions (EN)

CE

3440-402 B

Ordering Replacement Parts

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

Understanding Reference Numbers

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

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

Service Assembly Reference Numbers

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

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

Reference Numbers Indicating Quantity

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

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

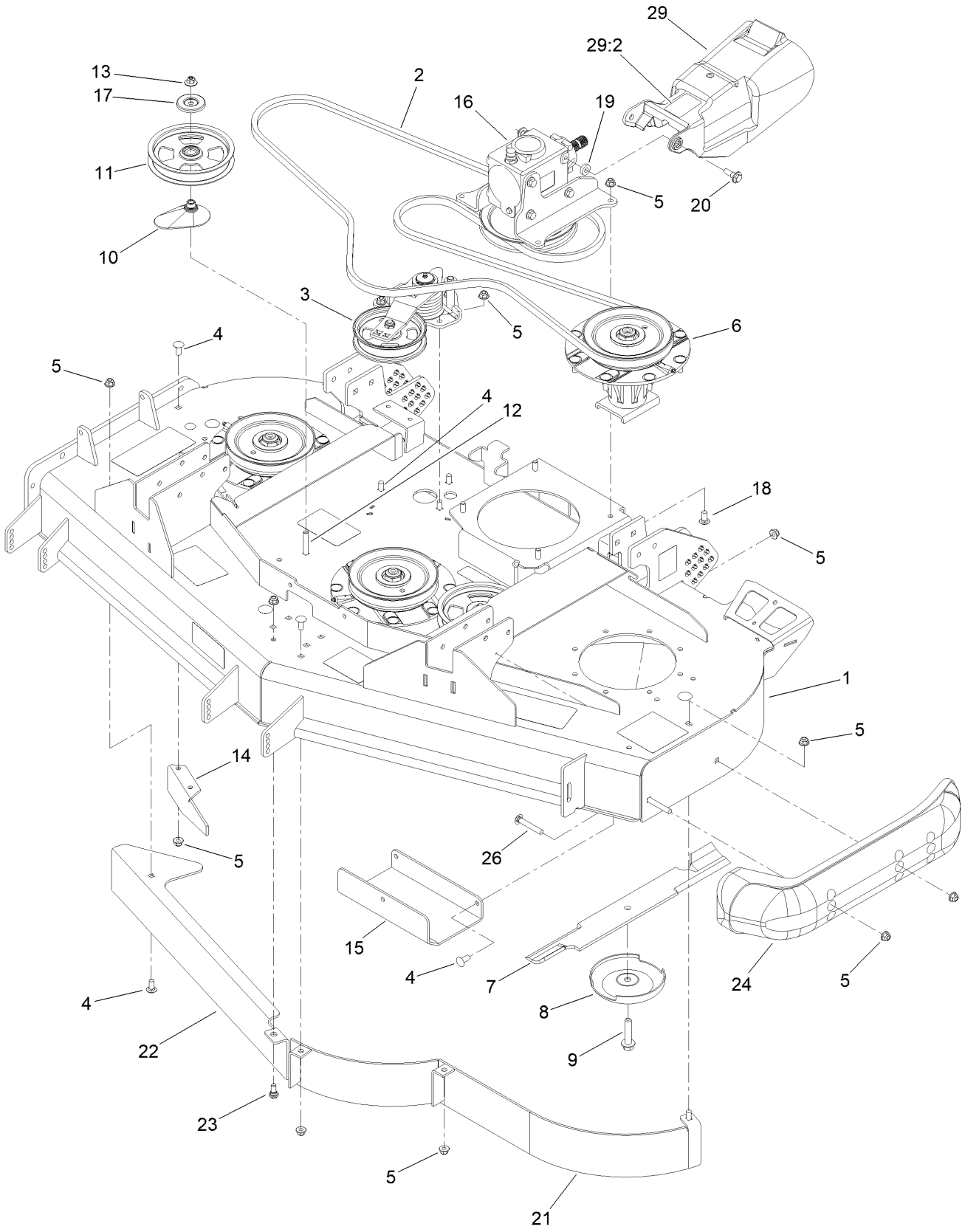
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Deck Assembly

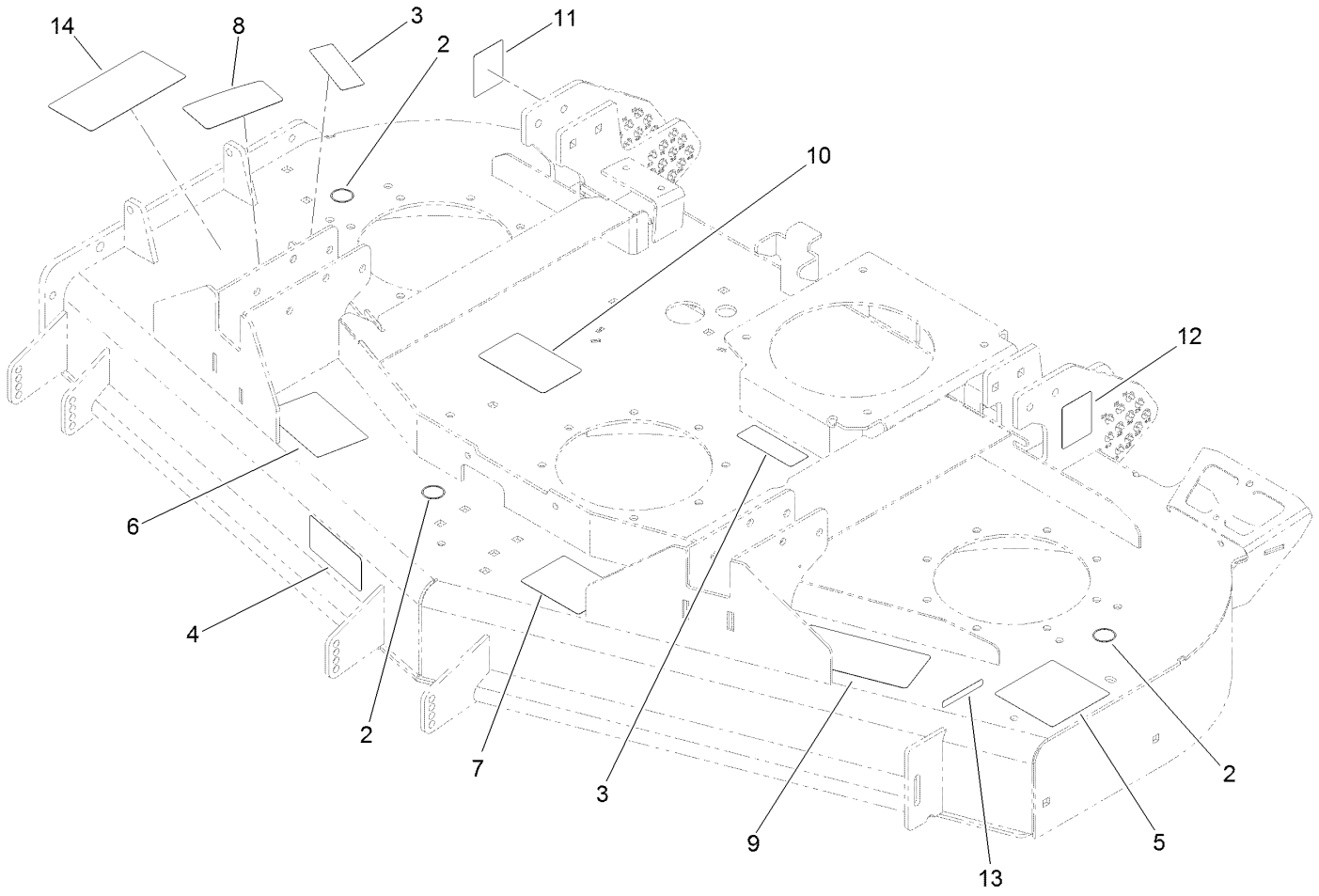


Deck Assembly (continued)

Ref.	Part Number	Qty.	Description
1	138-4441SP	1	Deck W/Decals 60Sd
2	139-6342	1	Belt-V
3	138-0266	1	Tensioner ASM
4	3231-27	12	Screw-CARR
5	104-8301	43	Nut-HF, NI
6	138-7310	3	Spindle ASM
7	110-4702-03	3	Blade-Rotary, High Flow (20.5)
8	72-9361	3	Cup-Scalp, Anti
9	92-5816	3	Bolt-Blade
10	109-2872	2	Spacer-Pulley
11	132-9424	2	Pulley-Idler, Flat
12	3231-40	2	Bolt-CARR
13	109-6658	2	Nut-Flange, NI
14	106-3216-01	1	Baffle-Discharge
15	137-5918-01	1	Bracket-Skid
16		1	Gearbox ASM ●
17	126-8043	2	Shield-Dust
18	3231-22	4	Screw-CARR
19	5-0652	2	Spacer
20	109-9840	2	Screw-Shoulder, HHF
21	138-7322-01	1	Front-Baffle
22	138-6051-01	1	Plate-Baffle
23	94-7582	1	Bolt-Shoulder
24	112-1479	1	Skid-Bumper, Deck
26	3231-44	2	Screw-CARR
29	139-6301	1	PTO Guard W/Decals
29:2	139-6303	1	Decal-Danger, Entanglement

● Not serviced separately

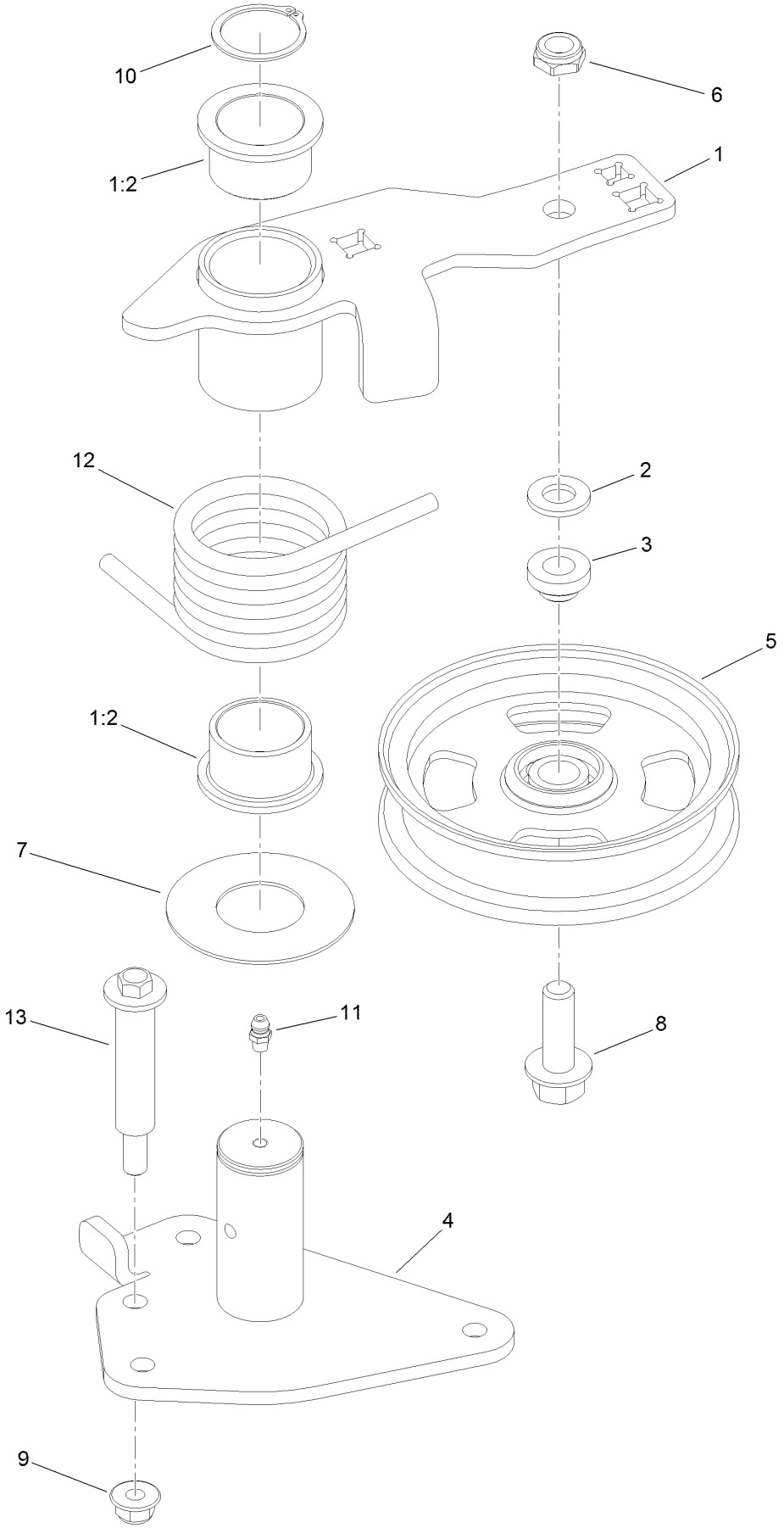
Deck Decal Assembly No. 138-4441SP



Deck Decal Assembly No. 138-4441SP (continued)

Ref.	Part Number	Qty.	Description
2	58-6520	3	Decal-Grease
3	117-4979	3	Decal-Warning
4	93-7818	1	Decal-Torque, Blade Bolt
5	120-6604	1	Decal-Danger
6	108-1990	1	Decal
7	127-0326	1	Decal-Scalp, Anti
8	131-1180	1	Decal-Adjustment, Baffle
9	137-5949	1	Decal-HOC
10	138-7359	1	Decal-Routing, Belt
11	137-5946	1	Decal-HOC, RH
12	137-5945	1	Decal-H0C, LH
13	133-8061	1	Decal-Warning
14	140-3073	1	Decal-Danger, CE

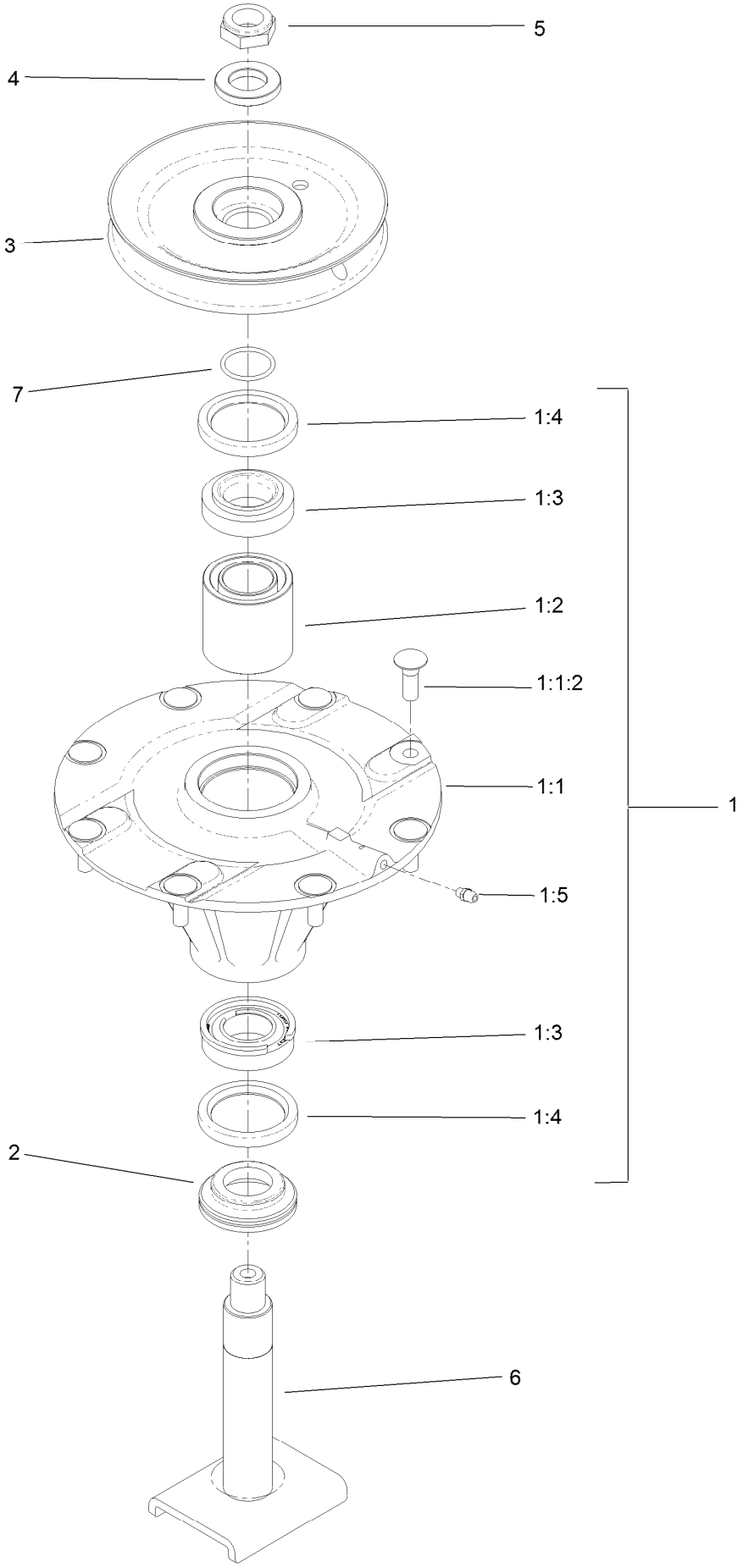
Tensioner Assembly No. 138-0266



Tensioner Assembly No. 138-0266 (continued)

Ref.	Part Number	Qty.	Description
1	138-0257	1	High Idler Arm ASM
1:2	93-4510	2	Bushing-Caster
2	106-9888	1	Washer-Flat
3	108-1924	1	Spacer-Idler
4	139-0903	1	Pivot-Idler
5	136-5405	1	Pulley-Idler, Flat
6	3296-45	1	Nut-Hex
7	108-1926	1	Washer
8	100-6116	1	Screw-HHF
9	104-8301	1	Nut-HF, NI
10	32120-84	1	Ring-Snap, External
11	302-5	1	Fitting-Grease
12	112-7395	1	Spring-Torsion
13	112-3977	1	Bolt-Shoulder

Spindle Assembly No. 138-7310

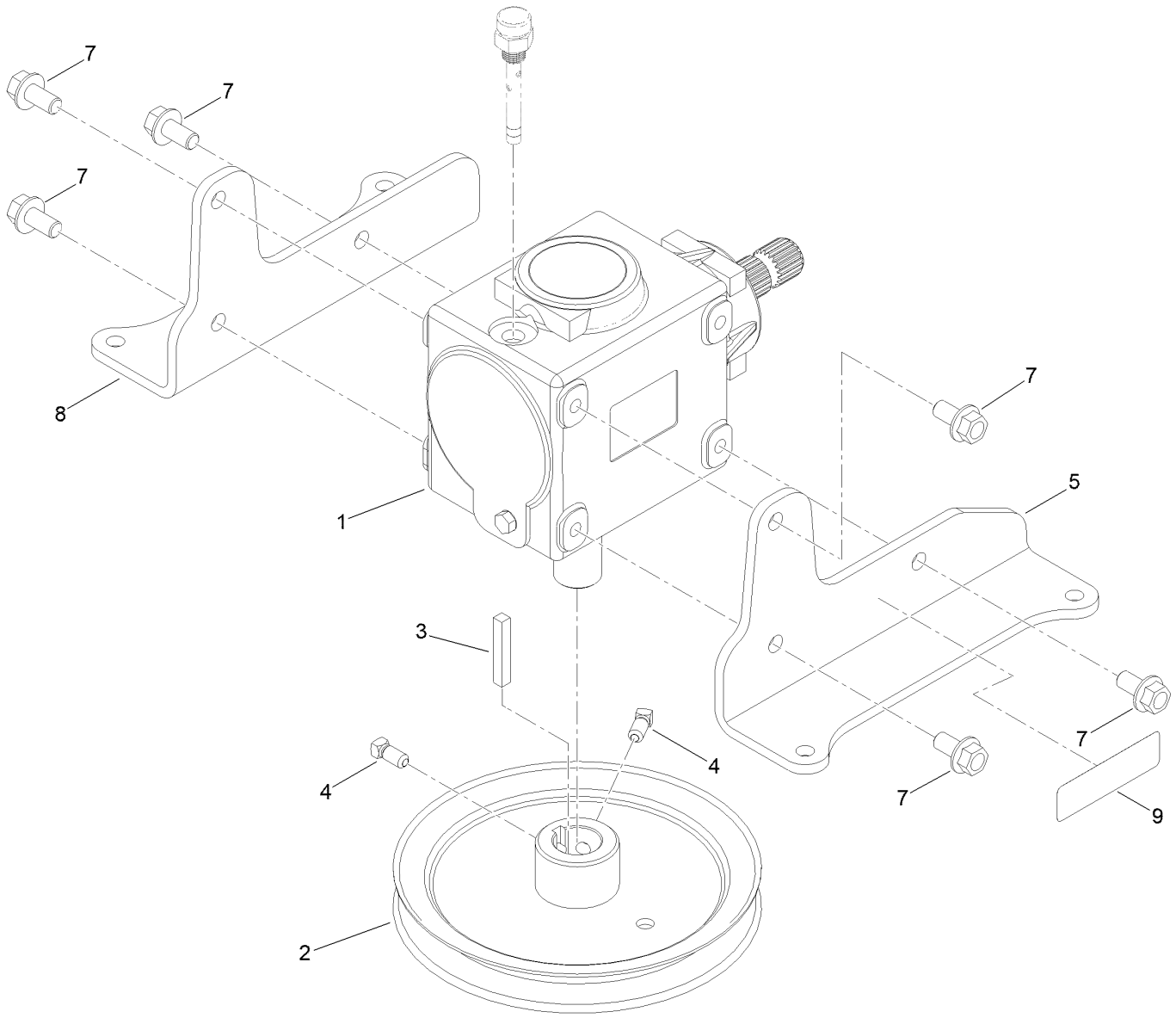


Spindle Assembly No. 138-7310 (continued)

Ref.	Part Number	Qty.	Description
1	139-6338	1	Spindle Housing ASM
1:1		1	Spindle ASM ●
1:1:2	114-8195	8	Bolt-Neck, Ribbed
1:2	108-1954	1	Bearing Spacer Set
1:3	110-8297	1	Bearing ASM
1:4	253-154	2	Seal-Oil
1:5	302-5	1	Fitting-Grease
2	138-6416	1	Spacer-Spindle, Shaft
3	139-6339	1	Pulley
4	120-5576	1	Washer-Hardened
5	3296-60	1	Nut-Lock, NI
6	139-1042	1	Spindle-Shaft
7	106-7159	1	O-Ring

● Not serviced separately

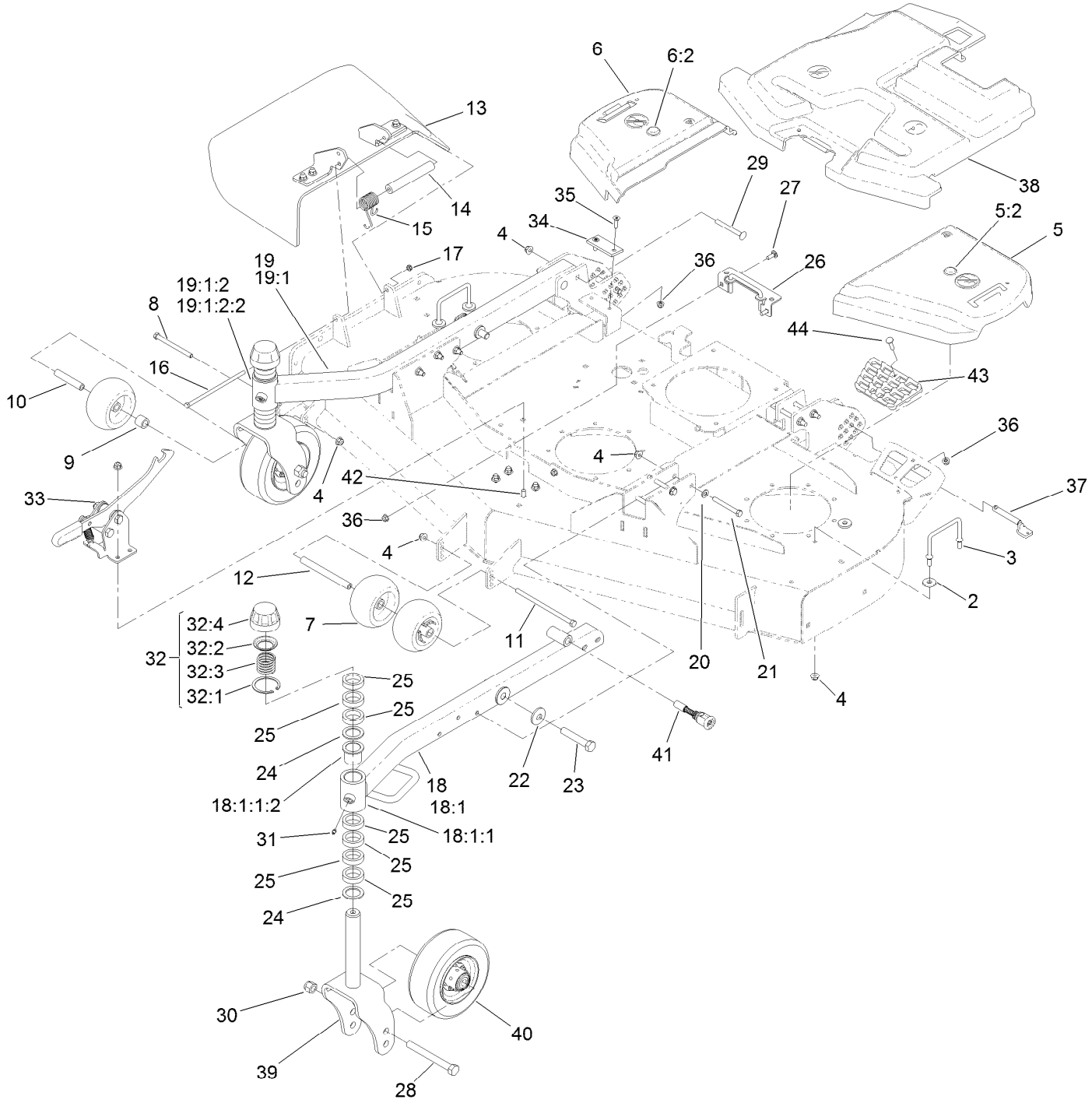
Gearbox Assembly



Gearbox Assembly (continued)

Ref.	Part Number	Qty.	Description
1	145-5990	1	Gearbox
2	138-0263	1	Pulley
3	94-2425	1	Key-Square
4	1-803022	2	Screw-Set
5	144-0494-03	1	Bracket-Gearbox, LH
7	139-6300	6	Screw-Hfl
8	144-0495-03	1	Bracket-Gearbox, RH
9	93-6697	1	Decal-Lube

Belt Cover, Arm Caster and Wheel Assembly

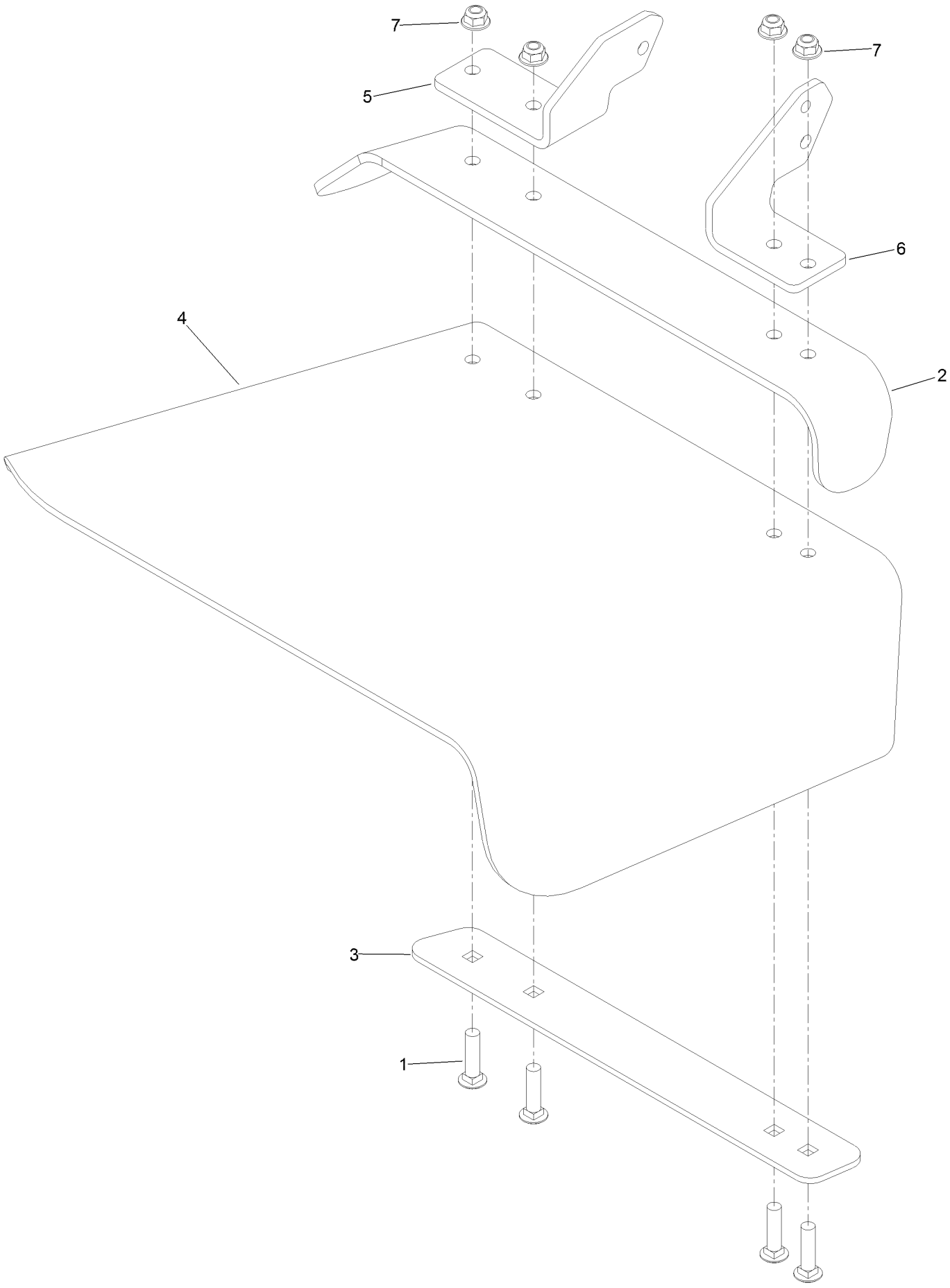


Belt Cover, Arm Caster and Wheel Assembly (continued)

Ref.	Part Number	Qty.	Description
2	1-373034	4	Washer
3	109-6982	2	Wireform-Cover
4	104-8301	20	Nut-HF, NI
5	138-7379	1	LH Belt Cover ASM
5:2	117-3824	1	Plug-Plastic
6	138-7362	1	RH Belt Cover ASM
6:2	117-3824	1	Plug-Plastic
7	1-603299	3	Roller-Scalp, Anti
8	323-23	1	Screw-HH
9	98-7913	1	Tube-Spacer
10	98-7912	1	Tube-Spanner
11	108-5388	1	Screw-HH
12	98-5967	1	Spacer-Wheel
13	108-2792	1	Rubber Deflector ASM
14	105-4622	1	Spacer
15	108-4052	1	Spring-Torsion
16	322-50	1	Screw-HH
17	3296-47	1	Nut-Lock,NI
18	137-5912-01	1	Arm-Caster, LH
18:1		1	Castor Arm LH ASM ●
18:1:1		1	Hub ASM ●
18:1:1:2	69-6470	2	Bushing-Caster
19	138-0279-01	1	Arm-Caster, RH
19:1		1	Castor Arm RH ASM ●
19:1:2		1	Hub ASM ●
19:1:2:2	69-6470	2	Bushing-Caster
20	3256-24	6	Washer-Flat
21	323-20	6	Screw-HH
22	103-0865	2	Washer-Blade Bolt, Heavy
23	139-6203	2	Screw-HH
24	69-6860	4	Washer-Thrust
25	69-1510	14	Spacer
26	139-0932	1	Bracket-Cover, Belt
27	3230-10	2	Bolt-CARR
28	327-24	2	Screw-HH
29	3231-11	4	Screw-CARR
30	3296-53	2	Nut-Lock, NI
31	302-5	2	Fitting-Grease
32	92-9727	2	HOC Cap ASM
32:1	92-5581	1	Ring-Rtng,Snap,Int,Flat
32:2	92-5583	1	Washer-Cap
32:3	92-9726	1	Spring-Compression
32:4	92-8861	1	Cap-HOC
33	139-0888	1	Latch ASM
34	138-4452	2	Pad-Stop, Deck
35	133-4543	4	Screw
36	104-8300	7	Nut-HF, NI
37	140-3064	2	Pin-HOC ASM
38	138-7373	1	Cover-Belt, Center
39	137-2546-01	2	Fork-Caster
40	137-5529	2	Wheel ASM
41	139-6345	1	Spring-Pin
42	3231-27	4	Screw-CARR
43	126-4781	1	Step-Deck
44	3230-3	1	Screw-CARR

● Not serviced separately

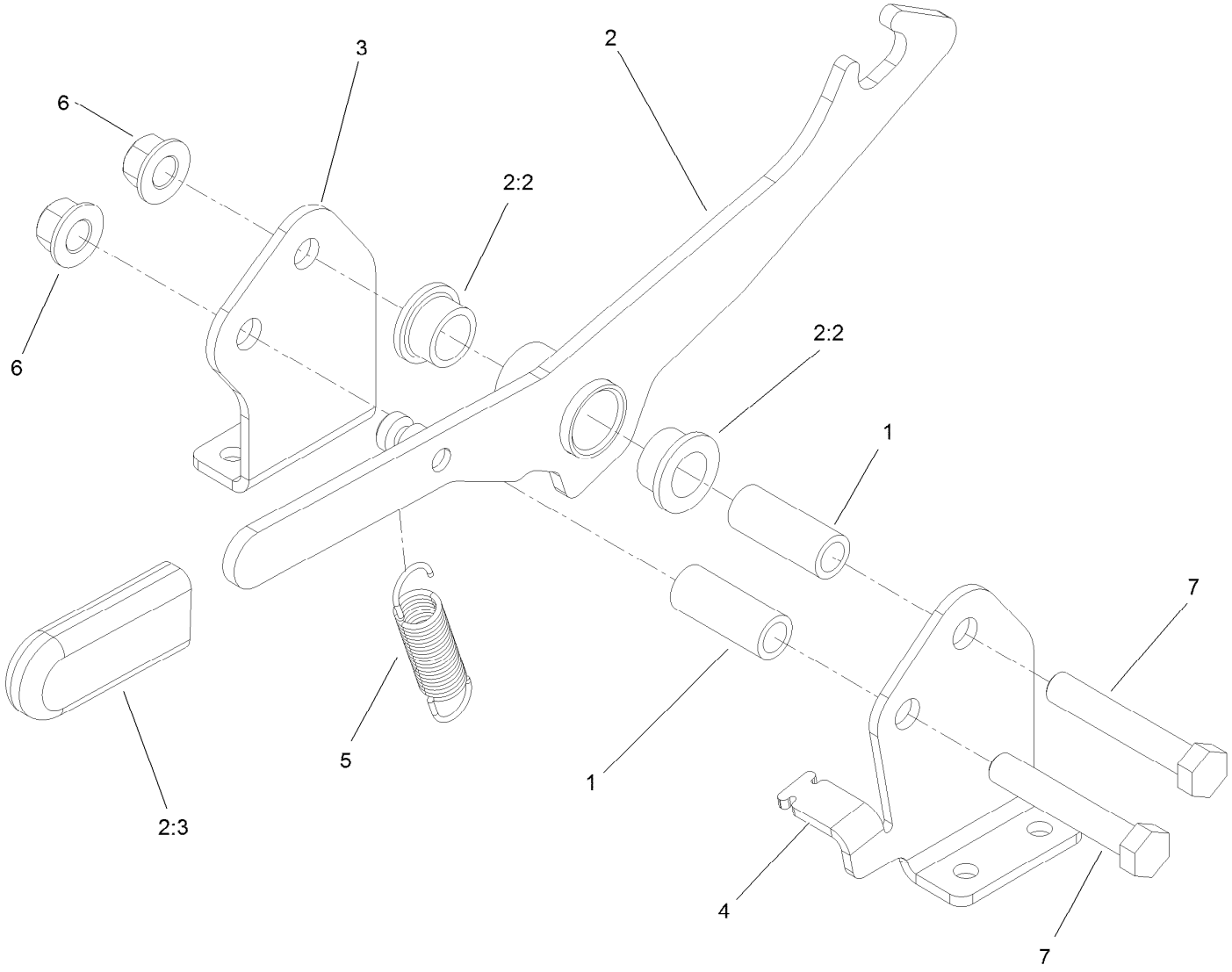
Rubber Deflector Assembly No. 108-2792



Rubber Deflector Assembly No. 108-2792 (continued)

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-HF, NI

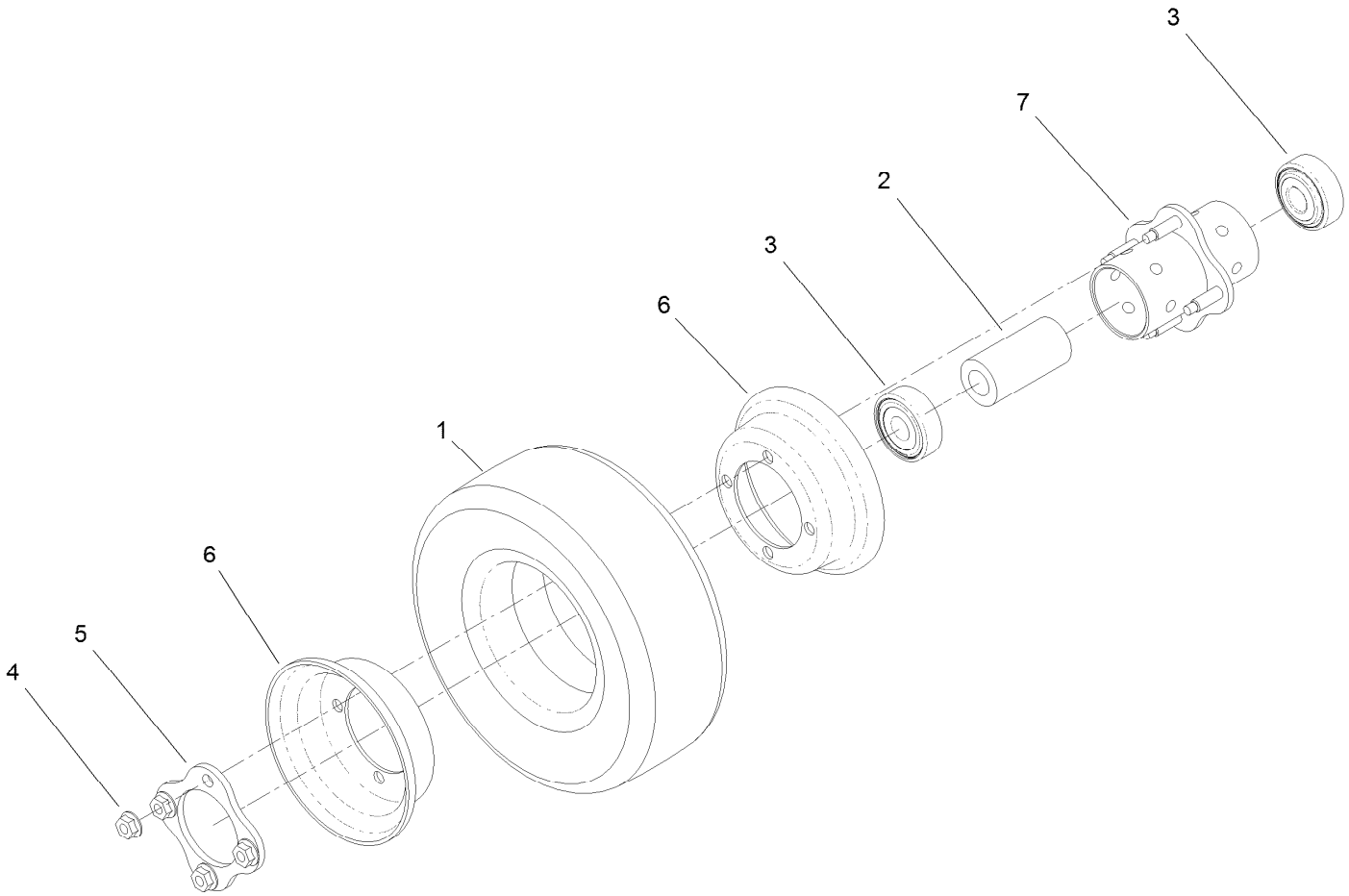
Latch Assembly No. 139-0888



Latch Assembly No. 139-0888 (continued)

Ref.	Part Number	Qty.	Description
1	117-0380	2	Spacer
2	138-0283	1	Latch Arm ASM
2:2	93-2877	2	Bushing
2:3	119-1846	1	Grip
3	139-0889	1	Bracket-Latch, Mount (RH)
4	139-0887	1	Bracket-Latch, Mount (LH)
5	130-9645	1	Spring-Extension
6	99-5107	2	Nut-Lock
7	325-12	2	Screw-HH

Wheel Assembly No. 137-5529



Wheel Assembly No. 137-5529 (continued)

Ref.	Part Number	Qty.	Description
1	136-4424	1	Tire-Pneumatic, Semi
2	93-4241	1	Spacer-Bearing, Inner
3	120-3366	2	Bearing
4	32128-16	4	Nut-HHF
5	93-4242	1	Plate
6	137-5552	2	Rim-Wheel, Half
7	93-5980	1	Hub

Notes:

Notes:



Count on it.