



Count on it.

Parts Catalog

72in Side Discharge Rotary Mower

**Groundsmaster® 3200 or 3300 Series
Traction Unit**

Model No. 31972—Serial No. 417500000 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.

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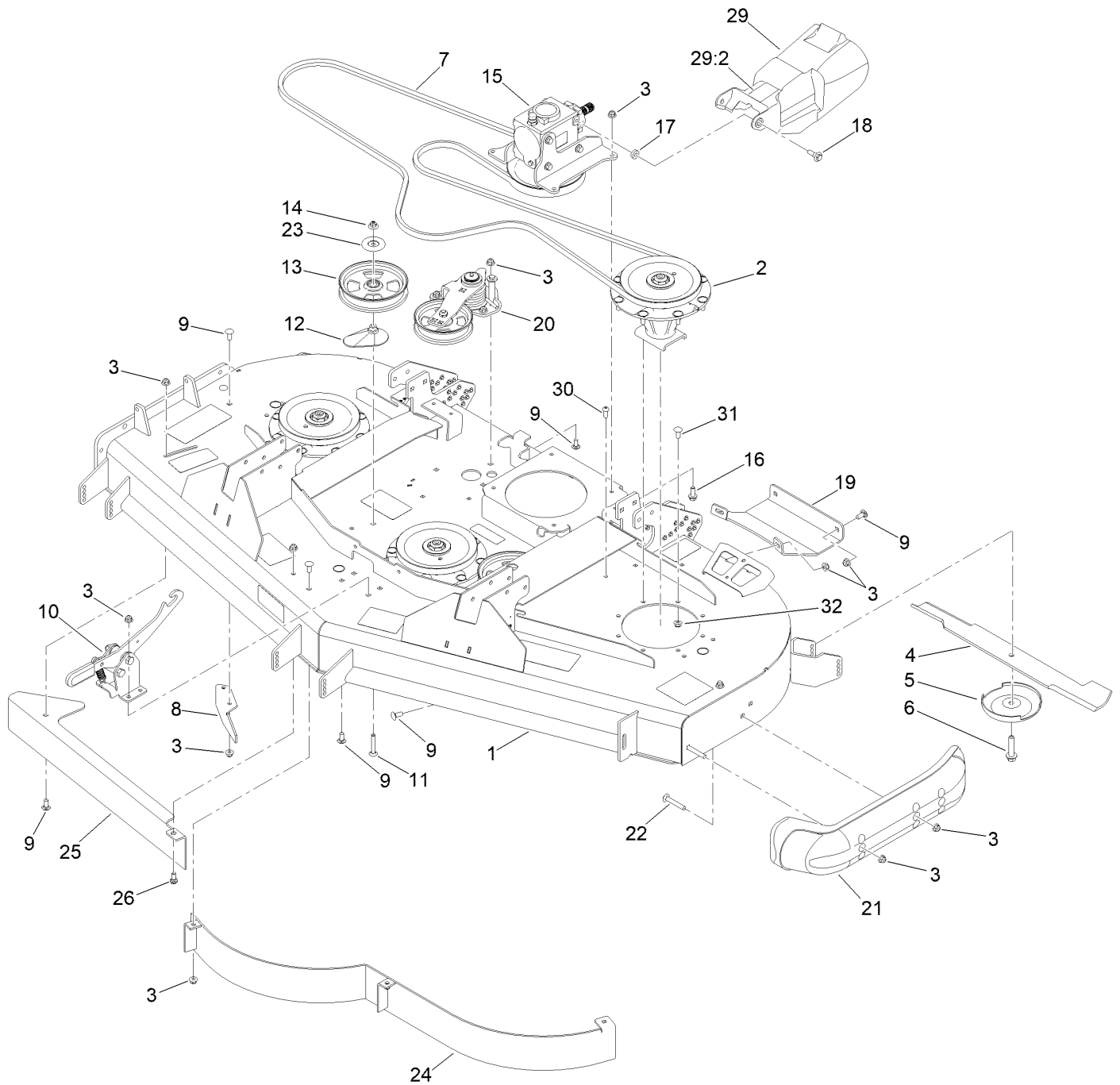
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Deck Assembly

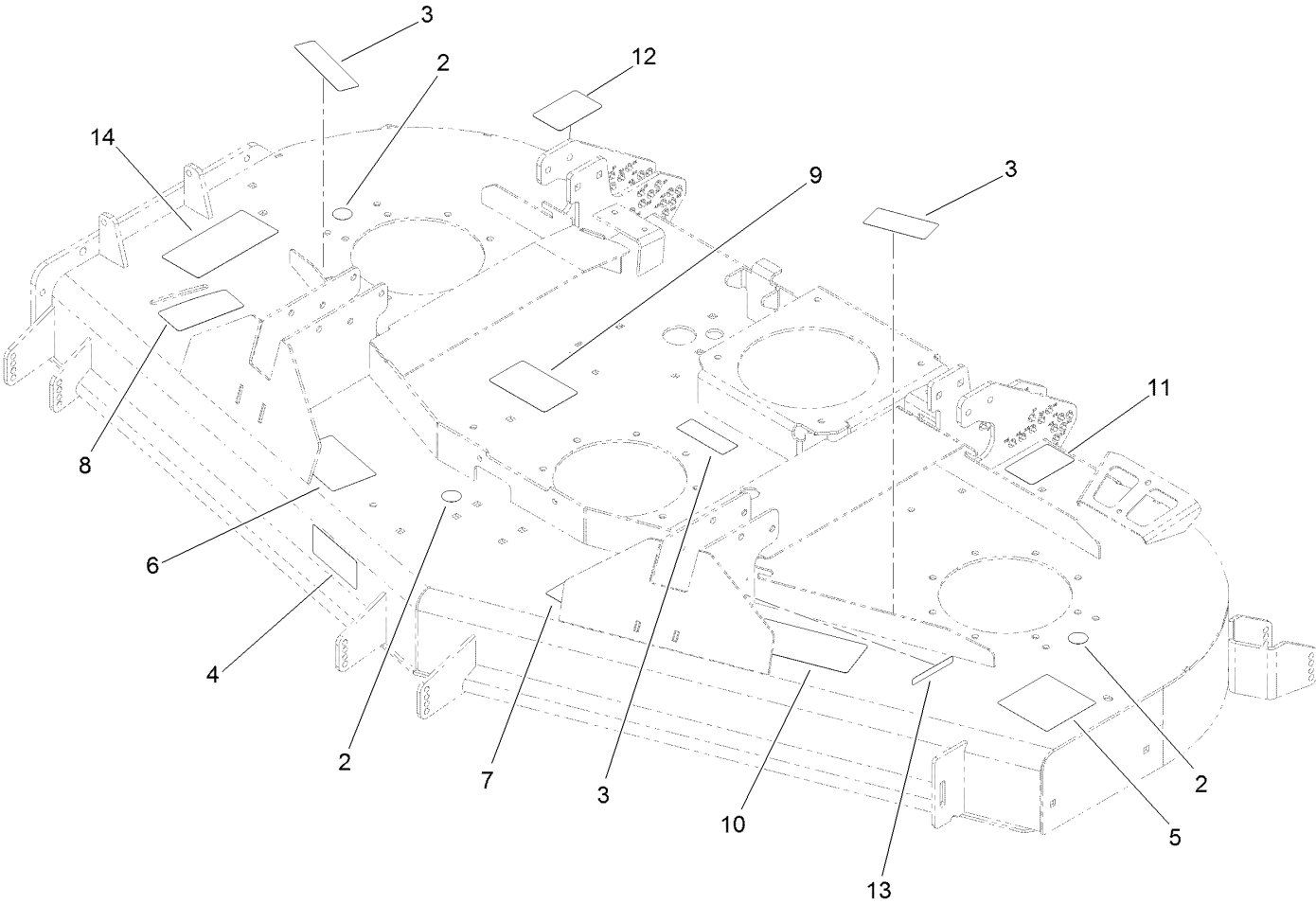


Deck Assembly (continued)

<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	138-4511SP	1	Deck W/Decals 72Sd	17	5-0652	2	Spacer
2	138-4514	3	Spindle ASM	18	109-9840	2	Screw-Shoulder, HHF
3	104-8301	50	Nut-HF, NI	19	137-2560-01	1	Plate-Skid
4	110-0622-03	3	Blade-Rotary, High Flow	20	138-0266	1	Tensioner ASM
5	72-9361	3	Cup-Scalp, Anti	21	112-1479	1	Skid-Bumper, Deck
6	92-5816	3	Bolt-Blade	22	3231-44	2	Screw-CARR
7	126-2538	1	Belt-Drive, Deck	23	126-8043	2	Shield-Dust
8	106-3216-01	1	Baffle-Discharge	24	138-7328-01	1	Baffle
9	3231-27	18	Screw-CARR	25	138-6051-01	1	Plate-Baffle
10	147-0070	1	Latch ASM	26	94-7582	1	Bolt-Shoulder
11	3231-40	2	Bolt-CARR	29	139-6301	1	PTO Guard W/Decals
12	109-2872	2	Spacer-Pulley	29:2	139-6303	1	Decal-Danger, Entanglement
13	136-5404	2	Pulley-Idler, Flat	30	3274-80	1	Screw-HH
14	109-6658	2	Nut-Flange, NI	31	3230-10	4	Bolt-CARR
15		1	Gearbox ASM ●	32	104-8300	4	Nut-HF, NI
16	3231-22	4	Screw-CARR				

● Not serviced separately

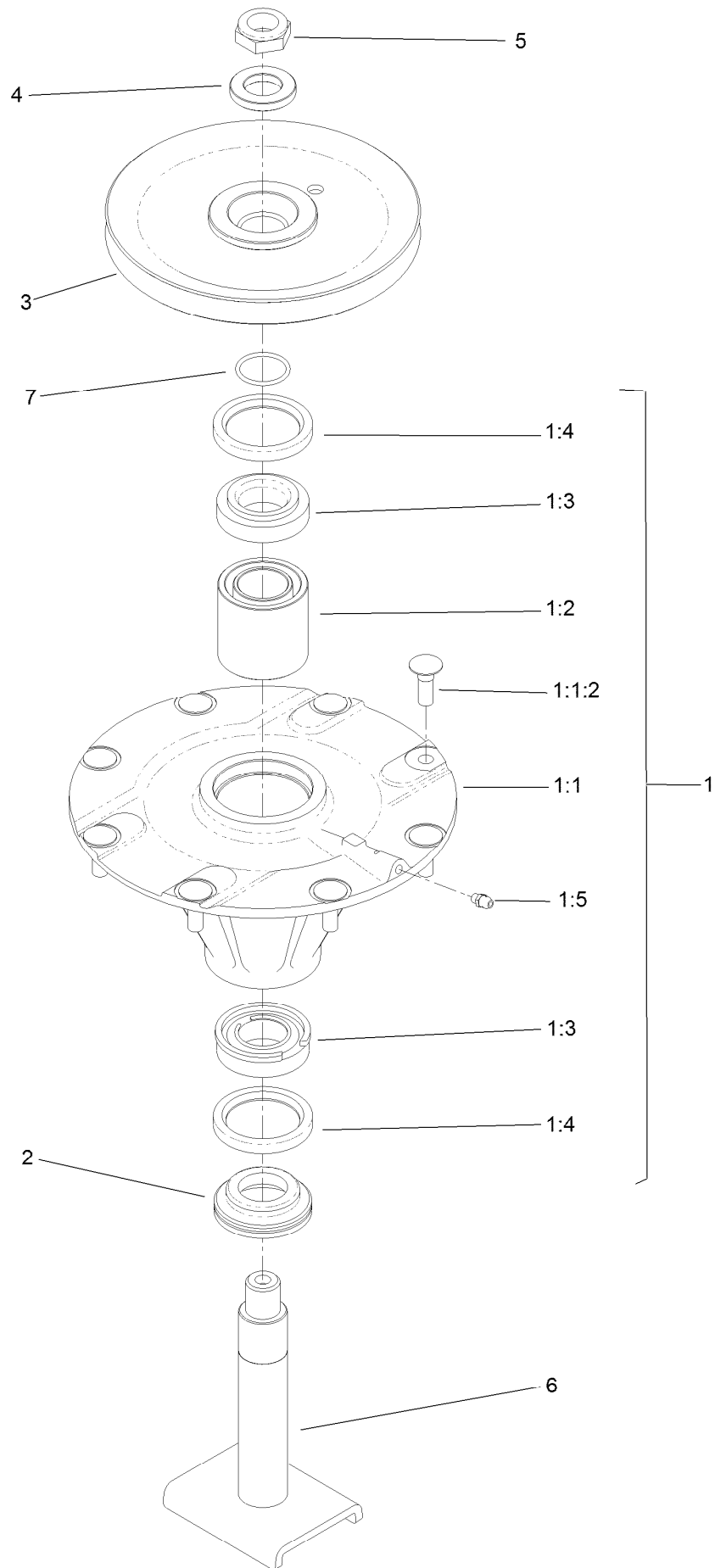
Deck Decal Assembly No. 138-4511SP



Deck Decal Assembly No. 138-4511SP (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	58-6520	3	Decal-Grease	9	138-7359	1	Decal-Routing, Belt
3	117-4979	3	Decal-Warning	10	137-5949	1	Decal-HOC
4	93-7818	1	Decal-Torque, Blade Bolt	11	137-5947	1	Decal-HOC, LH
5	120-6604	1	Decal-Danger	12	137-5948	1	Decal-HOC, RH
6	57-0280	1	Decal	13	133-8061	1	Decal-Warning
7	127-0326	1	Decal-Scalp, Anti	14	140-3073	1	Decal-Danger, CE
8	131-1180	1	Decal-Adjustment, Baffle				

Spindle Assembly No. 138-4514



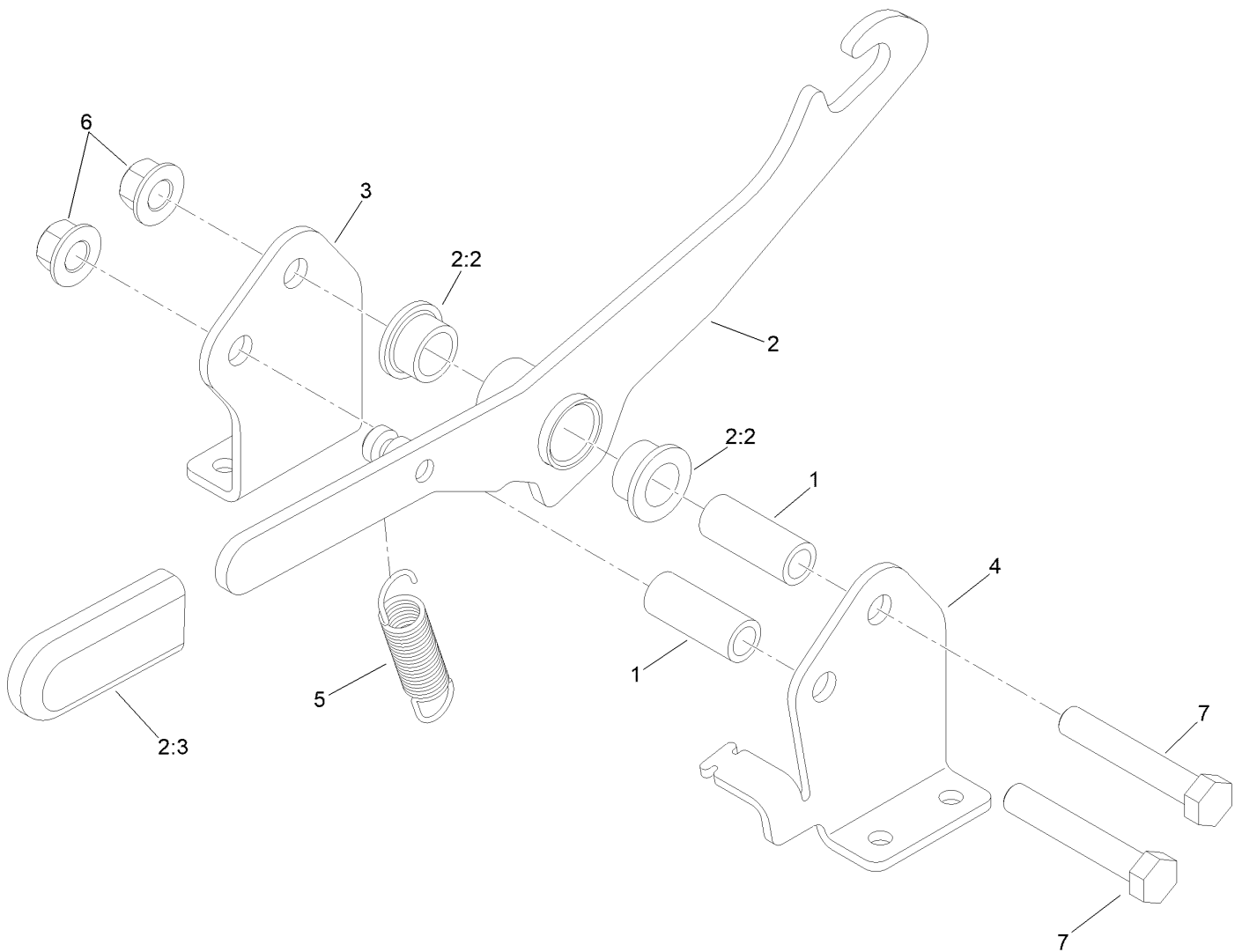
Spindle Assembly No. 138-4514 (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
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

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
2	138-6416	1	Spacer-Spindle, Shaft
3	138-4523	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

Latch Assembly No. 147-0070

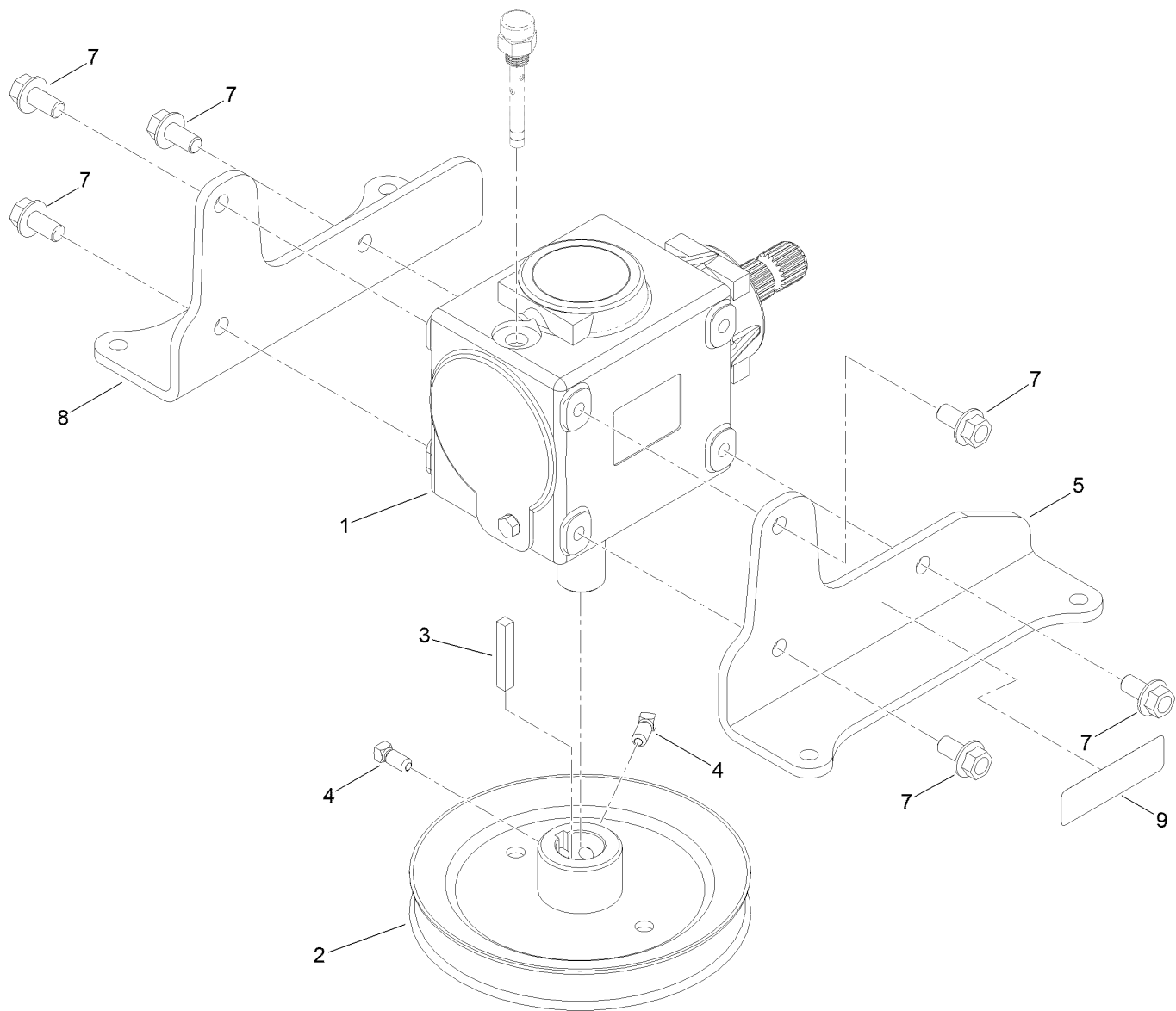


Latch Assembly No. 147-0070 (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	117-0380	2	Spacer
2	147-0066	1	Latch Arm ASM
2:2	93-2877	2	Bushing
2:3	119-1846	1	Grip
3	139-0889	1	Bracket-Latch, Mount (RH)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
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

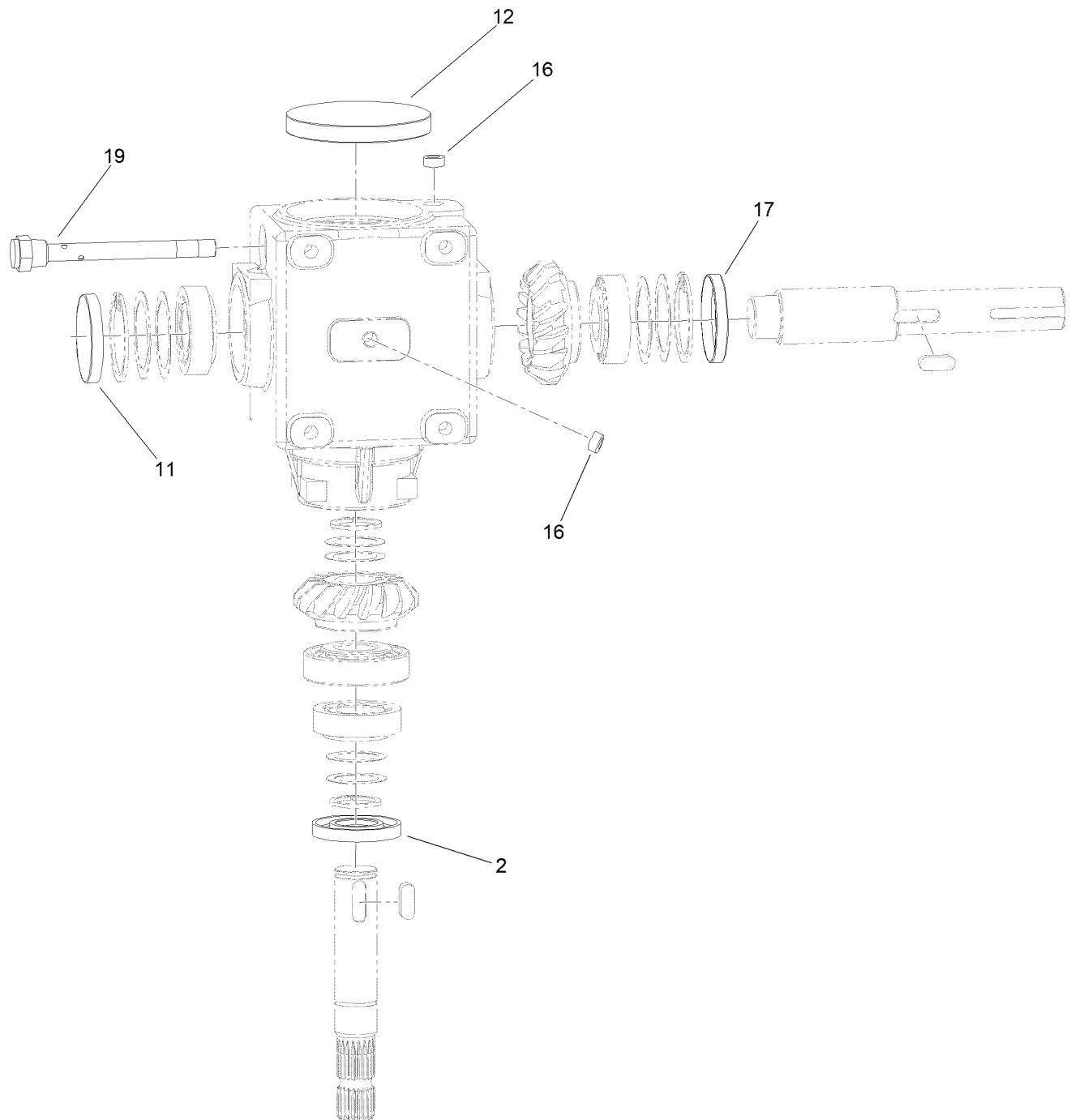
Gearbox Assembly



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

Gearbox Assembly No. 145-5990

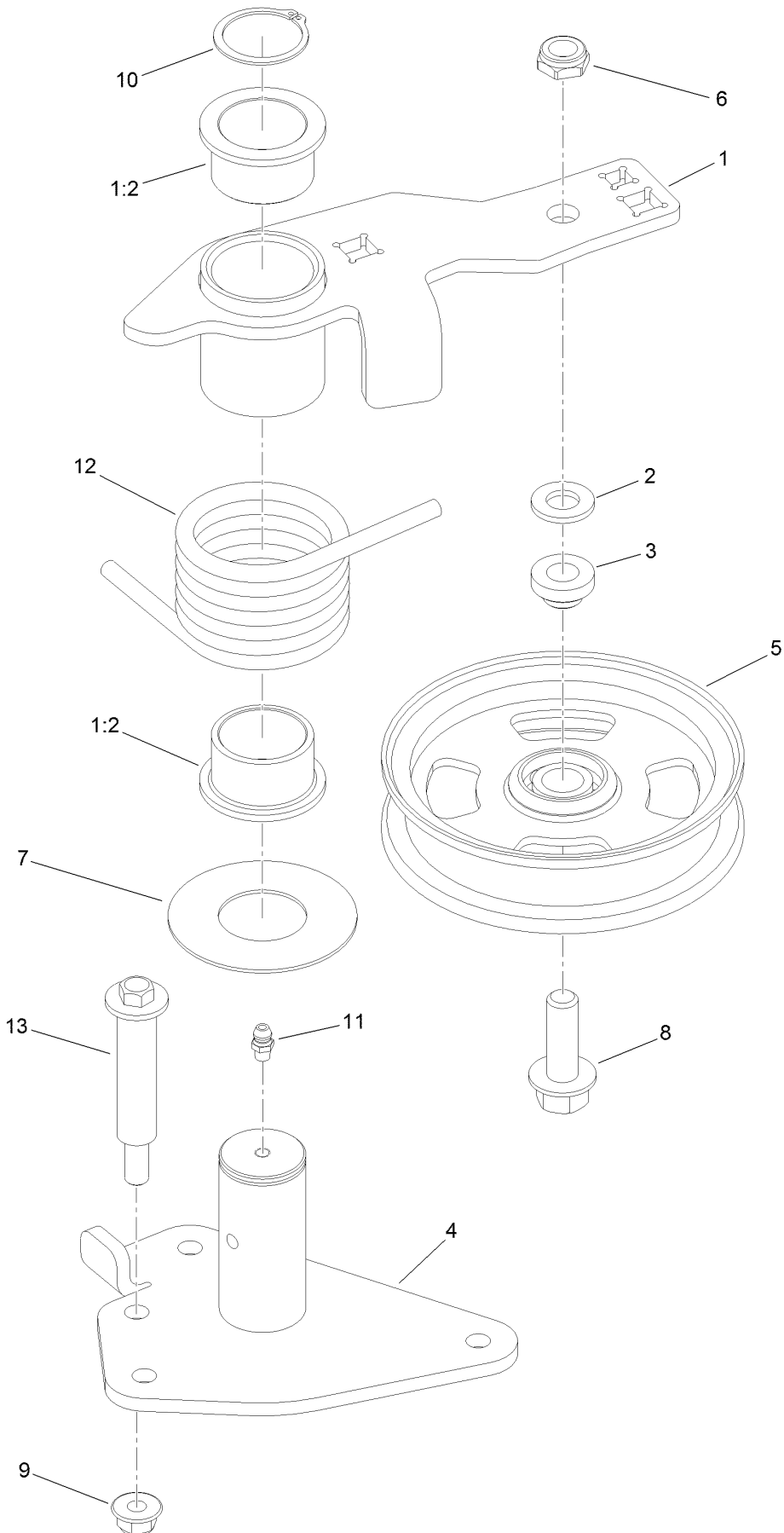


Gearbox Assembly No. 145-5990 (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
2	140-7133	1	Seal-Oil
11	140-7129	1	Plug-Cap
12	140-7131	1	Plug-Cap

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
16	140-7132	3	Plug
17	145-5989	1	Seal-Oil
19	140-7130	1	Dipstick

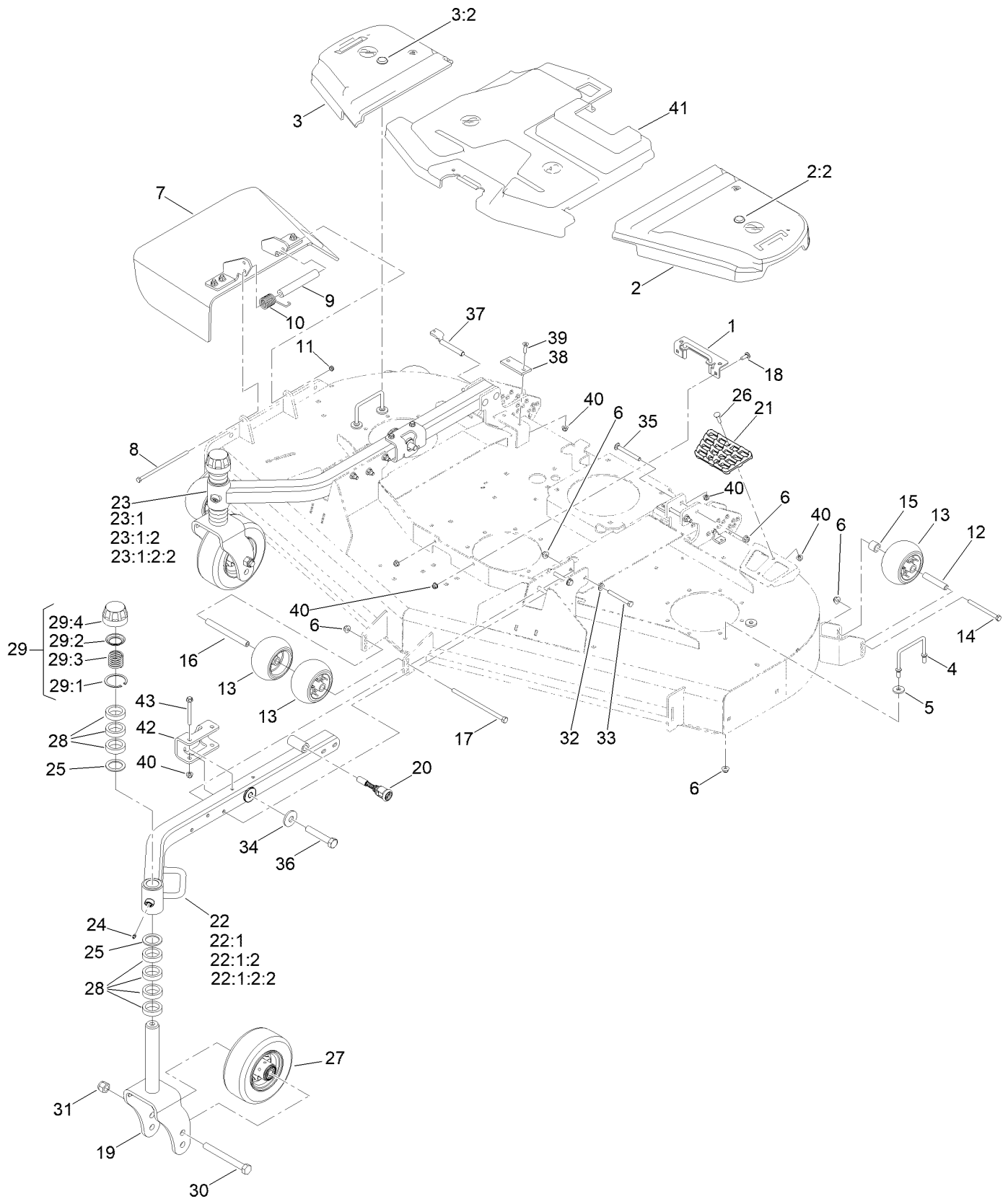
Tensioner Assembly No. 138-0266



Tensioner Assembly No. 138-0266 (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	144-0503	1	High Idler Arm ASM	7	108-1926	1	Washer
1:2	93-4510	2	Bushing-Caster	8	100-6116	1	Screw-HHF
2	106-9888	1	Washer-Flat	9	104-8301	1	Nut-HF, NI
3	108-1924	1	Spacer-Idler	10	32120-84	1	Ring-Snap, External
4	139-0903	1	Pivot-Idler	11	302-5	1	Fitting-Grease
5	136-5405	1	Pulley-Idler, Flat	12	112-7395	1	Spring-Torsion
6	3296-45	1	Nut-Hex	13	112-3977	1	Bolt-Shoulder

Belt Cover, Caster Arm and Wheel Assembly

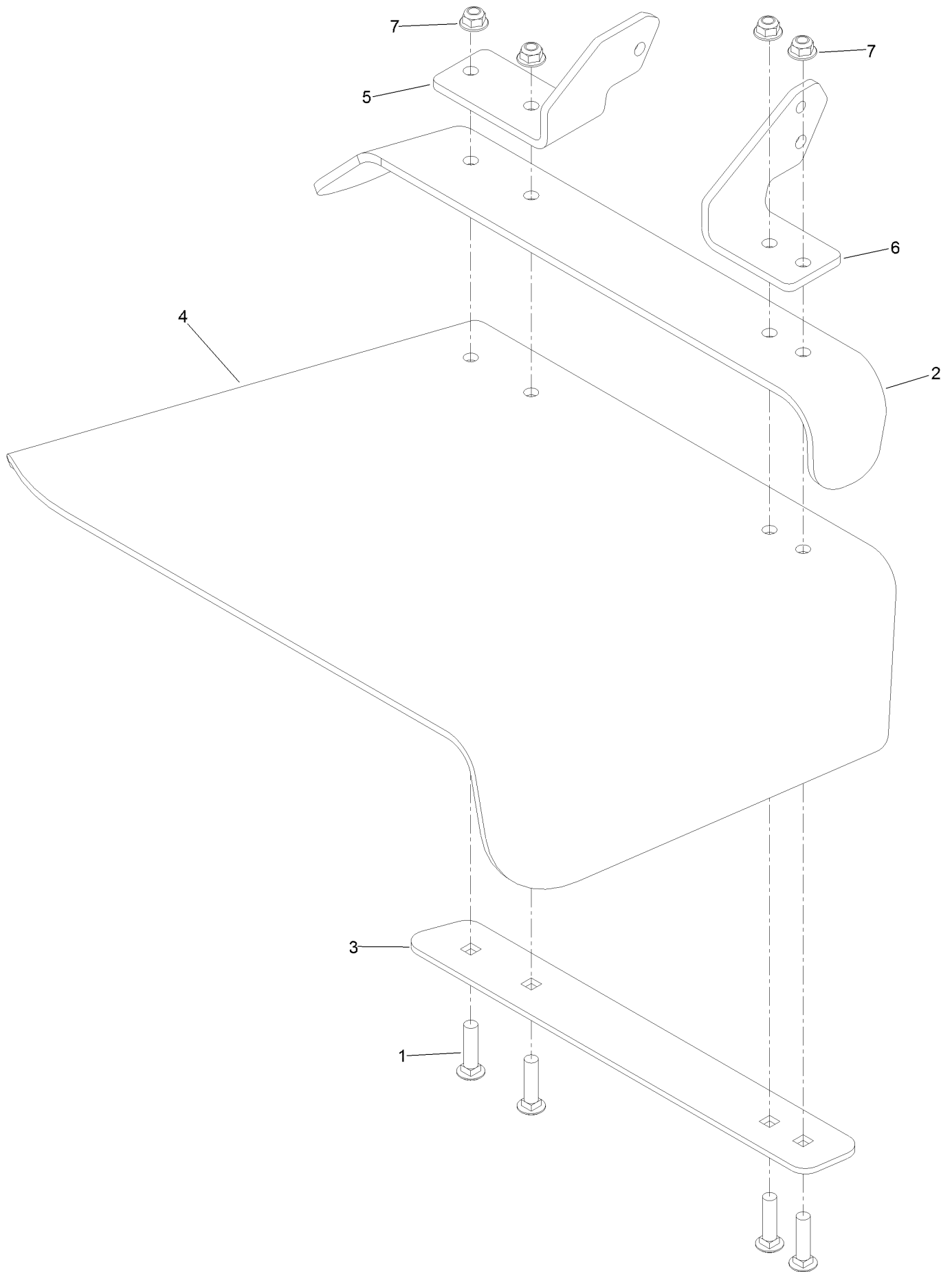


Belt Cover, Caster Arm and Wheel Assembly (continued)

<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	139-0932	1	Bracket-Cover, Belt	23:1		1	Arm-Caster, RH ●
2	117-7816	1	LH Belt Cover ASM	23:1:2		1	Hub ASM ●
2:2	117-3824	1	Plug-Plastic	23:1:2:2	69-6470	2	Bushing-Caster
3	117-7815	1	RH Belt Cover ASM	24	302-5	2	Fitting-Grease
3:2	117-3824	1	Plug-Plastic	25	69-6860	4	Washer-Thrust
4	109-6982	2	Wireform-Cover	26	3230-3	1	Screw-CARR
5	1-373034	4	Washer	27	137-5529	2	Wheel ASM
6	104-8301	18	Nut-HF, NI	28	69-1510	14	Spacer
7	108-2792	1	Rubber Deflector ASM	29	92-9727	2	HOC Cap ASM
8	322-50	1	Screw-HH	29:1	92-5581	1	Ring-Rtng, Snap, Int, Flat
9	105-4622	1	Spacer	29:2	92-5583	1	Washer-Cap
10	108-4052	1	Spring-Torsion	29:3	92-9726	1	Spring-Compression
11	3296-47	1	Nut-Lock, NI	29:4	92-8861	1	Cap-HOC
12	98-7912	3	Tube-Spanner	30	327-24	2	Screw-HH
13	1-603299	5	Roller-Scalp, Anti	31	3296-53	2	Nut-Lock, NI
14	323-23	3	Screw-HH	32	3256-24	6	Washer-Plain
15	98-7913	3	Tube-Spacer	33	323-20	6	Screw-HH
16	98-5967	1	Spacer-Wheel	34	103-0865	2	Washer-Blade Bolt, Heavy
17	108-5388	1	Screw-HH	35	3231-11	4	Screw-CARR
18	3230-10	2	Bolt-CARR	36	139-6203	2	Screw-HH
19	140-6304-01	2	Caster Fork ASM	37	140-3064	2	Pin-HOC ASM
20	139-6345	1	Spring-Pin	38	138-4452	2	Pad-Stop, Deck
21	126-4781	1	Step-Deck	39	133-4543	4	Screw
22	145-5905-01	1	Arm-Caster, LH	40	104-8300	11	Nut-HF, NI
22:1		1	Arm-Caster, LH ●	41	138-7373	1	Cover-Belt, Center
22:1:2		1	Hub ASM ●	42	144-4048-01	2	Channel-Deck Mount
22:1:2:2	69-6470	2	Bushing-Caster	43	126-4687	4	Screw-HHF
23	145-5906-01	1	Arm-Caster, RH				

● Not serviced separately

Rubber Deflector Assembly No. 108-2792

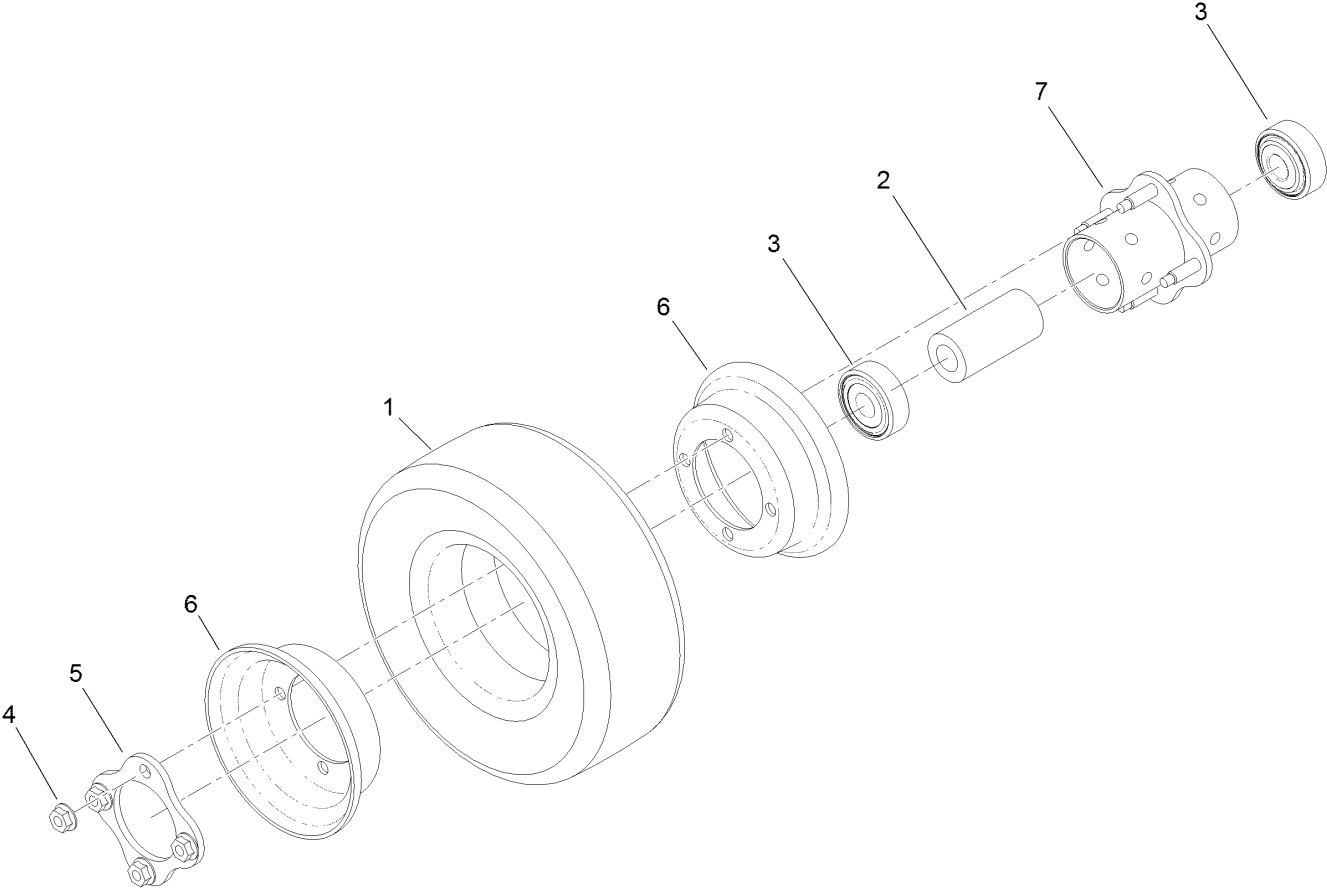


Rubber Deflector Assembly No. 108-2792 (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
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

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
5	108-4059-01	1	Plate-Hinge, Rear
6	106-3253-01	1	Plate-Hinge, Front
7	104-8301	4	Nut-HF, NI

Wheel Assembly No. 137-5529



Wheel Assembly No. 137-5529 (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
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

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
5	93-4242	1	Plate
6	137-5552	2	Rim-Wheel, Half
7	93-5980	1	Hub



Count on it.