



Count on it.

Parts Catalog

100in Rear Discharge Deck

**Groundsmaster® 360 Series or Serial Number
313000001 and After Groundsmaster® 7210
Traction Unit**

Model No. 31101—Serial No. 409000000 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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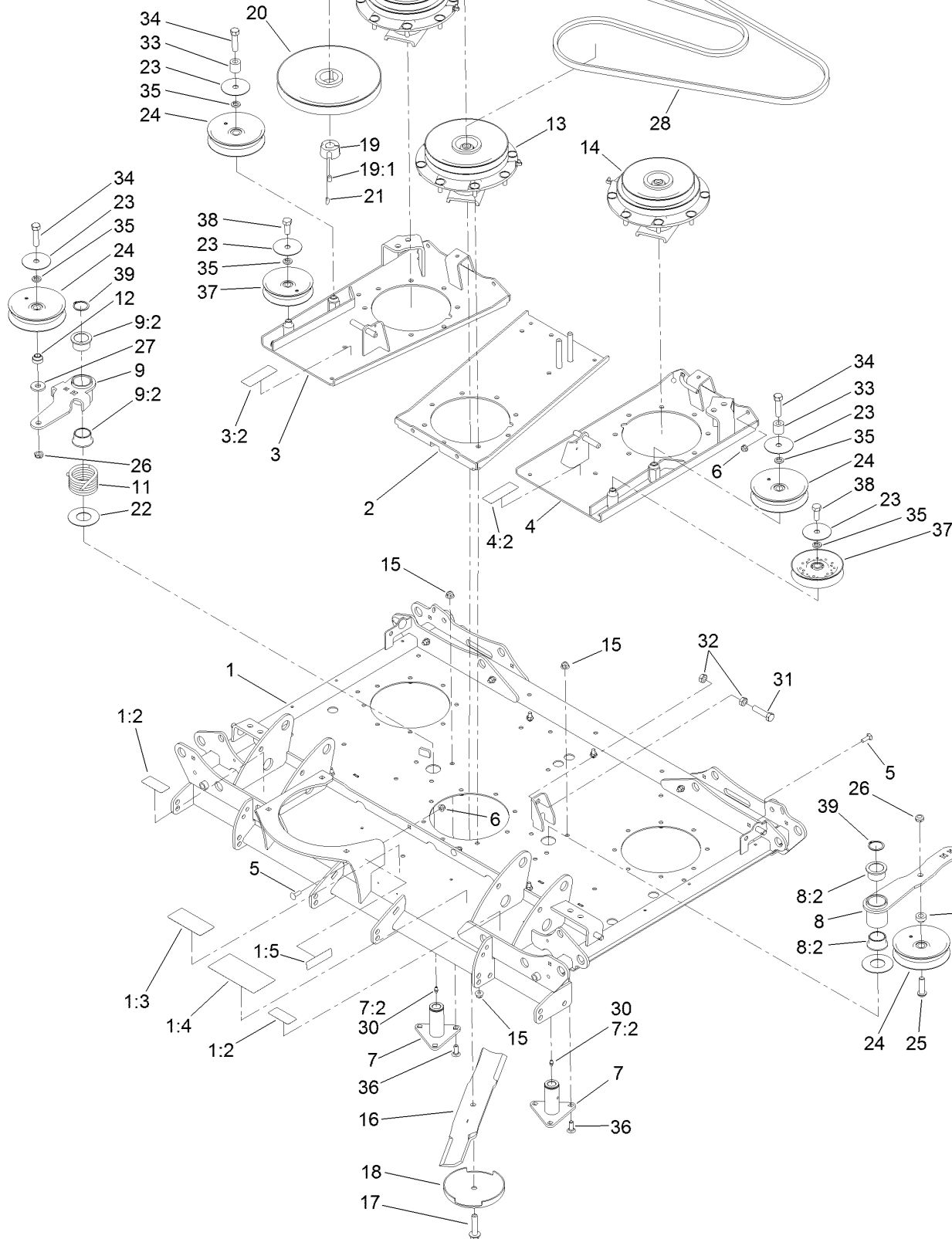
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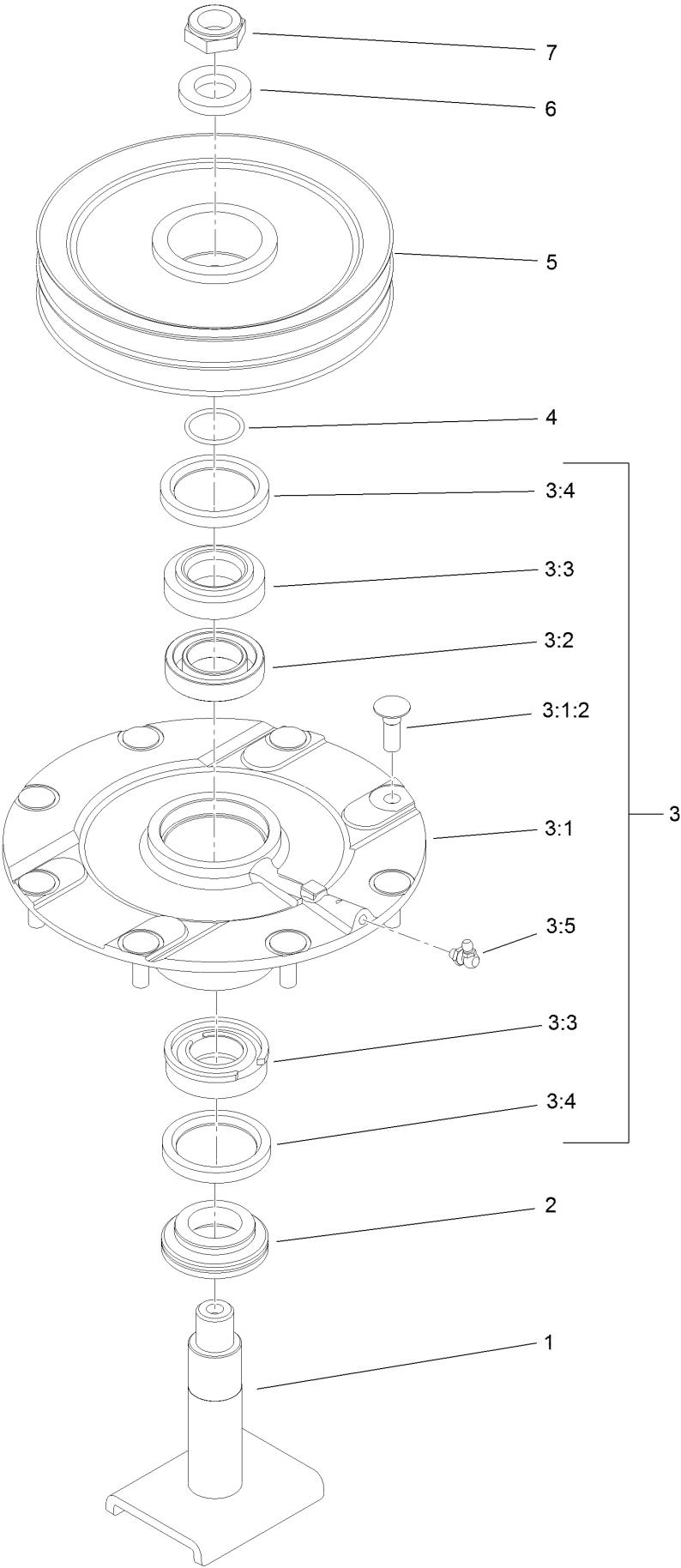
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Center Deck Assembly (continued)

<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	127-4840	1	Deck ASM	17	92-5816	3	Bolt-Blade
1:2	93-6696	2	Decal-Warning	18	72-9361	3	Cup-Scalp, Anti
1:3	93-7818	1	Decal-Torque, Blade Bolt	19	23-1640	1	Bushing-Taperlock
1:4	125-9434	1	Decal-100	19:1	3247-4	2	Screw-Set
1:5	133-8061	1	Decal-Warning	20	93-4871	1	Gearbox Pulley ASM
2	121-5481-01	1	Plate-Spindle	21	3257-5	1	Key-Woodruff
3	127-4843	1	RH Plate ASM	22	108-1926	2	Washer
3:2	117-4979	1	Decal-Warning	23	100-3102	5	Washer-Flat
4	127-4844	1	LH Plate ASM	24	1-613098	4	Pulley-Idler
4:2	117-4979	1	Decal-Warning	25	108-1993	1	Screw-HSBH
5	3230-22	12	Screw-CARR	26	3296-45	2	Nut-Hex
6	104-8300	12	Nut-HF, NI	27	92-2651	1	Washer
7	137-5640	2	Idler Pivot ASM	28	121-5253	1	Belt-V
7:2	302-5	1	Fitting-Grease	29	132-1324	1	Belt-V, 54.75 Inch
8	125-9433	1	Idler Arm ASM	30	302-5	2	Fitting-Grease
8:2	93-4510	2	Bushing-Caster	31	01-182-0816	1	Bolt-HH
9	140-7079	1	Idler Arm ASM	32	3218-5	2	Nut-Jam
9:2	93-4510	2	Bushing-Caster	33	42257	2	Spacer-Tubular
10	127-4911	1	Spring-Extension	34	SG271517	3	Screw-HH
11	108-1921	1	Spring-Torsion	35	3253-7	5	Washer-Lock
12	121-5274	2	Spacer-Idler	36	3231-22	6	Screw-CARR
13	139-1037	1	Double Driven Spindle ASM	37	140-5848	2	Pulley-Idler
14	138-1931	2	Double Driven Spindle ASM	38	117-3266	2	Screw-HH
15	104-8301	30	Nut-HF, NI	39	32120-84	2	Ring-Snap, External
16	106-7166-03	3	Blade-Combination (19 Inch)				

Double Driven Spindle Assembly No. 139-1037



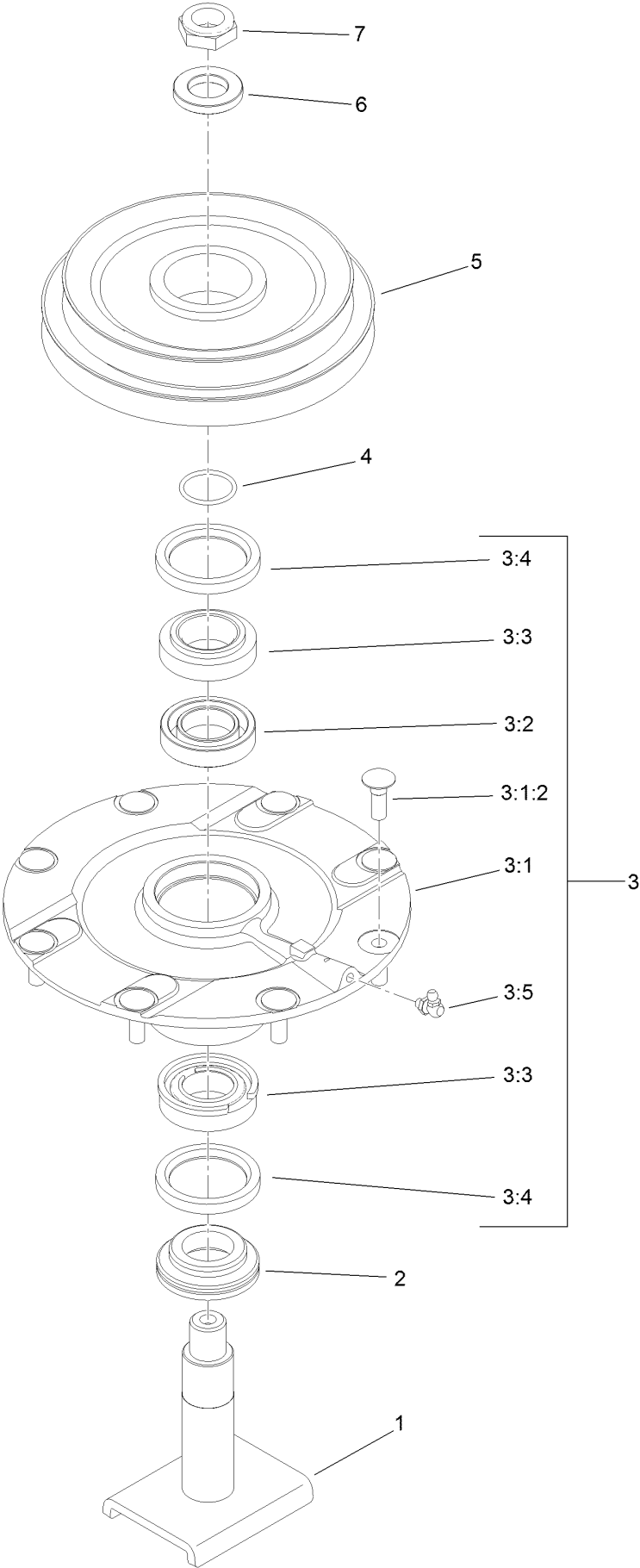
Double Driven Spindle Assembly No. 139-1037 (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	139-1044	1	Shaft-Spindle
2	138-6416	1	Spacer-Spindle, Shaft
3	119-4775	1	Spindle Housing ASM
3:1		1	Spindle ASM ●
3:1:2	114-8195	8	Bolt-Neck, Ribbed
3:2	120-5577	1	Bearing Spacer Set
3:3	110-8297	1	Bearing ASM

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
3:4	253-154	2	Seal-Oil
3:5	302-60	1	Fitting-Grease
4	106-7159	1	O-Ring
5	104-3547	1	Pulley-Driven, Double
6	120-5576	1	Washer-Hardened
7	3296-60	1	Nut-Lock, NI

● Not serviced separately

Double Driven Spindle Assembly No. 138-1931



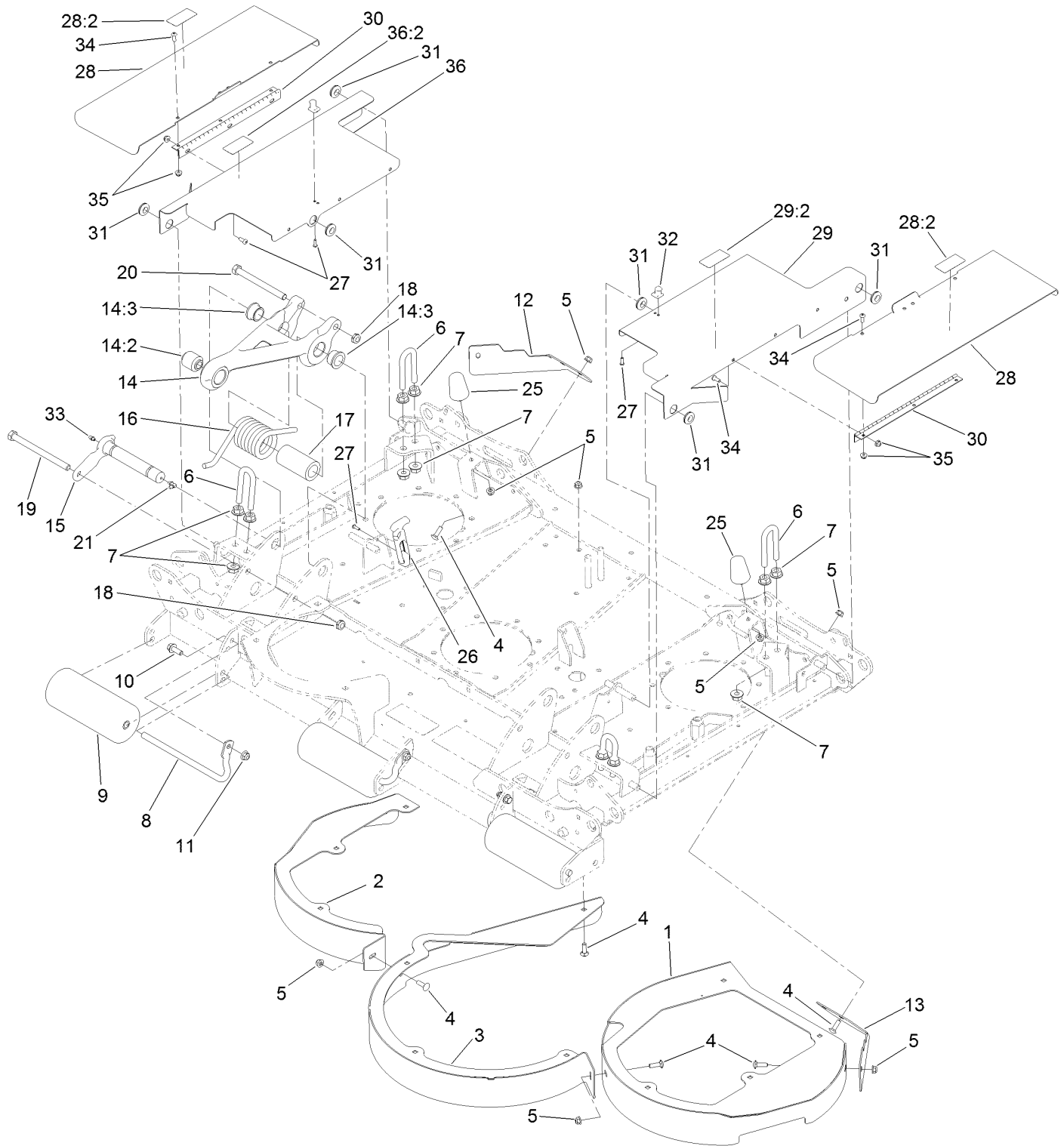
Double Driven Spindle Assembly No. 138-1931 (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	139-1044	1	Shaft-Spindle
2	138-6416	1	Spacer-Spindle, Shaft
3	119-4775	1	Spindle Housing ASM
3:1		1	Spindle ASM ●
3:1:2	114-8195	8	Bolt-Neck, Ribbed
3:2	120-5577	1	Bearing Spacer Set
3:3	110-8297	1	Bearing ASM

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
3:4	253-154	2	Seal-Oil
3:5	302-60	1	Fitting-Grease
4	106-7159	1	O-Ring
5	121-5256	1	Pulley-Driven, Double
6	120-5576	1	Washer-Hardened
7	3296-60	1	Nut-Lock, NI

● Not serviced separately

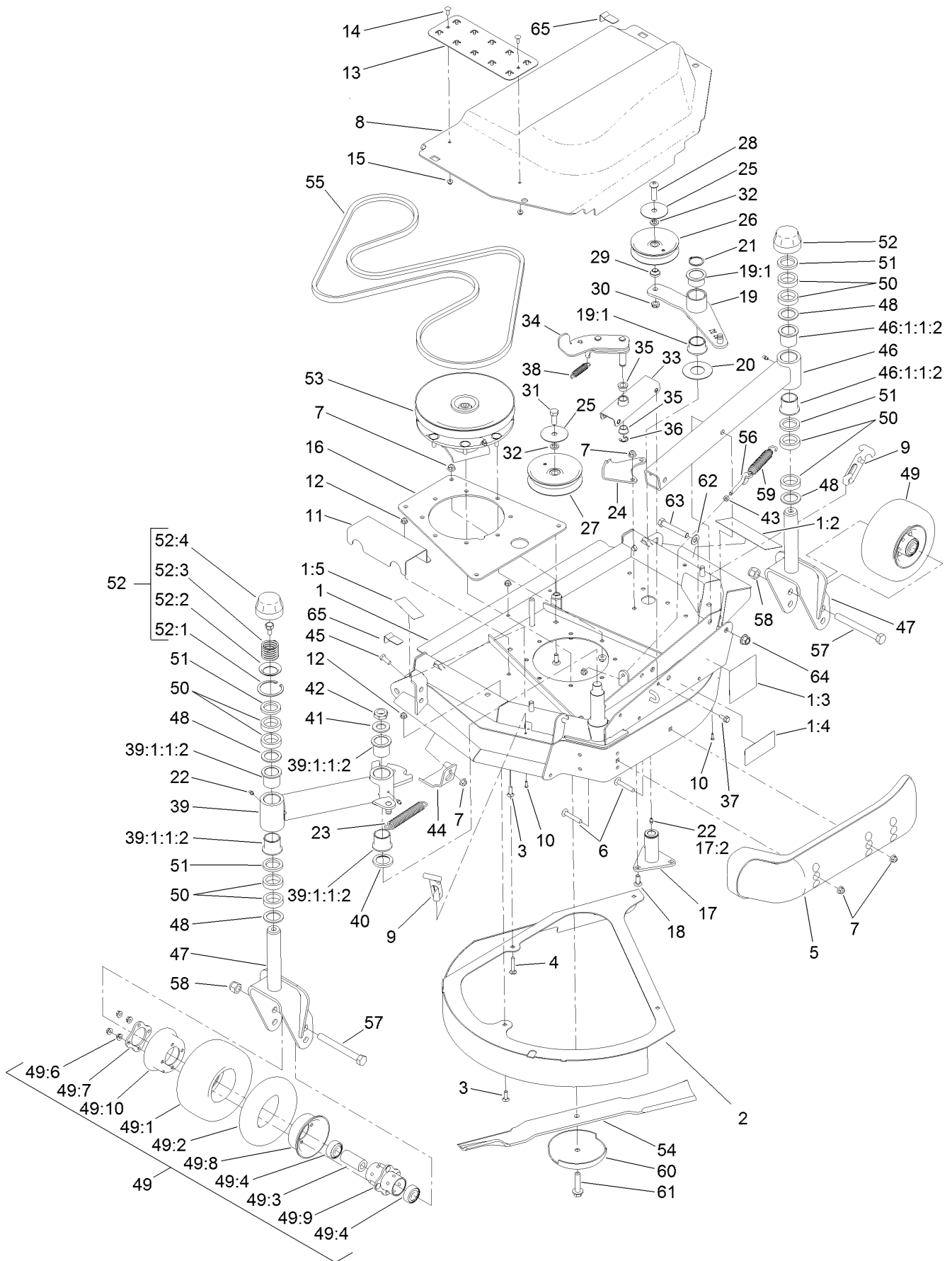
Center Deck Chamber and Cover Assembly



Center Deck Chamber and Cover 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	121-5268-0P	1	Chamber-Center, LH	18	3296-45	4	Nut-Hex
2	121-5267-0P	1	Chamber-Center, RH Outer	19	325-33	2	Screw-HH
3	121-5266-0P	1	Chamber-Center	20	325-22	2	Screw-HH
4	3230-22	19	Screw-CARR	21	302-60	2	Fitting-Grease
5	104-8300	21	Nut-HF, NI	25	110-5070	2	Bumper
6	104-0108	4	U-Bolt	26	103-4080	2	Latch-Rubber
7	32128-49	16	Nut-HHF	27	3274-39	6	Screw-HSBH
8	68-6840	5	Shaft-Roller	28	127-4957	2	Cover ASM
9	68-6710	5	Roller	28:2	119-6807	1	Decal-Warning
10	3234-42	5	Screw-HHF	29	127-4959	1	LH Cover ASM
11	104-8301	5	Nut-HF, NI	29:2	119-6807	1	Decal-Warning
12	121-5473-01	1	Shield-RH	30	75-5780	2	Hinge-Steel
13	121-5474-01	1	Shield-LH	31	240-9	6	Grommet
14	112-1625	2	Pull Link ASM	32	103-4081	2	Latch-Keeper
14:2	107-2328	1	Bushing	33	302-5	2	Fitting-Grease
14:3	114-5680	2	Bushing-Flange	34	3274-31	12	Screw-HSBH
15	120-5570	2	Pin-Retainer	35	104-7201	12	Nut-HF
16	110-9828	2	Spring-Torsion	36	127-4958	1	RH Cover ASM
17	110-9845	2	Spacer-Plain	36:2	119-6807	1	Decal-Warning

LH Wing Deck Assembly

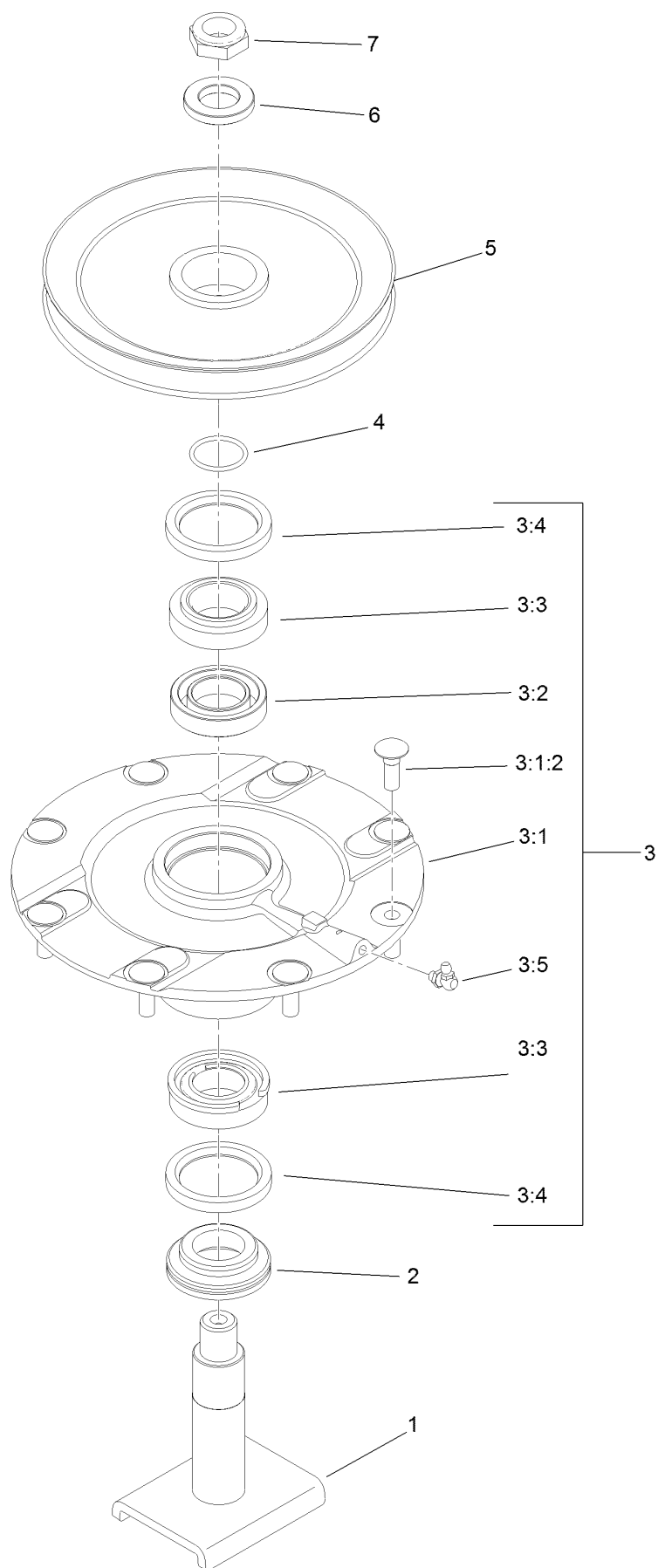


LH Wing Deck Assembly (continued)

<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	127-4842	1	LH Deck ASM	38	107938	1	Spring-Extension
1:2	125-9403	1	Decal-HOC	39	125-9415-01	1	Arm-Castor
1:3	120-6604	1	Decal-Danger	39:1:1:2	69-6470	2	Bushing-Caster
1:4	93-7818	1	Decal-Torque, Blade Bolt	40	86-6560	1	Washer-Thrust
1:5	117-4979	1	Decal-Warning	41	3256-29	1	Washer-Flat
2	121-5265-0P	1	Chamber-LH	42	3296-60	1	Nut-Lock, NI
3	3230-22	4	Screw-CARR	43	3217-6	1	Nut-Hex
4	3230-5	1	Bolt-CARR	44	133-4735	2	Skid-Link
5	112-1479	1	Skid-Bumper, Deck	45	323-5	2	Screw-HH
6	3231-33	2	Screw-CARR	46	121-5263-01	1	Arm-Castor
7	104-8301	19	Nut-HF, NI	46:1:1:2	69-6470	2	Bushing-Caster
8	121-5472	1	Cover-LH	47	104-0762-01	2	Fork-Castor
9	103-4080	2	Latch-Rubber	48	69-6860	4	Washer-Thrust
10	3274-39	4	Screw-HSBH	49	93-9938	2	Wheel ASM
11	121-5465-0P	1	Support-Step	49:1	93-9939	1	Tire
12	104-8300	6	Nut-HF, NI	49:2	68-8950	1	Tube-Inner (W/Valve)●
13	127-4820-01	1	Plate-Step	49:3	93-4241	1	Spacer-Bearing, Inner
14	3229-1	2	Screw-CARR	49:4	120-3366	2	Bearing
15	104-7201	2	Nut-HF	49:6	32128-16	4	Nut-HHF
16	127-4902-0P	1	Plate-Stiffener, LH	49:7	93-4242	1	Plate
17	137-5640	1	Idler Pivot ASM	49:8	93-4239	1	Rim-Wheel, Half
17:2	302-5	1	Fitting-Grease	49:9	93-5980	1	Hub
18	3231-22	7	Screw-CARR	49:10	95-2741	1	Rim-Wheel, Half
19	140-6175	1	Idler Arm ASM	50	69-1510	8	Spacer
19:1	93-4510	2	Bushing-Caster	51	121-5485	4	Spacer
20	108-1926	1	Washer	52	92-8862	2	HOC Cap ASM
21	32120-84	1	Ring-Snap, External	52:1	92-5581	1	Ring-Retaining
22	302-5	4	Fitting-Grease	52:2	92-5583	1	Washer-Cap
23	116506	1	Spring-Extension	52:3	92-5584	1	Spring-Compression
24	127-4901-0P	1	Bracket-Stop, Idler	52:4	92-8861	1	Cap-HOC
25	100-3102	2	Washer-Flat	53	138-1932	1	High Driven Spindle ASM
26	140-5848	1	Pulley-Idler	54	125-9444-03	1	Blade-Combination, 25.18
27	1-613098	1	Pulley-Idler	55	121-5252	1	Belt-V
28	108-1993	1	Screw-HSBH	56	85-9910	1	Eyebolt
29	108-1924	1	Spacer-Idler	57	327-24	2	Screw-HH
30	3296-45	1	Nut-Hex	58	3296-53	2	Nut-Lock, NI
31	117-3266	1	Screw-HH	59	127-4911	1	Spring-Extension
32	3253-7	2	Washer-Lock	60	72-9361	1	Cup-Scalp, Anti
33	125-9424-01	1	Support-Latch	61	92-5816	1	Bolt-Blade
34	127-4830	1	Latch	62	3256-26	2	Washer-Flat
35	65-8770	2	Bushing-Bellcrank	63	325-13	2	Screw-HH
36	32120-19	1	E-Ring	64	99-5107	2	Nut-Lock
37	3234-47	4	Screw-HHF	65	138-8243	2	Shim-Deck

● Not illustrated

High Driven Spindle Assembly No. 138-1932

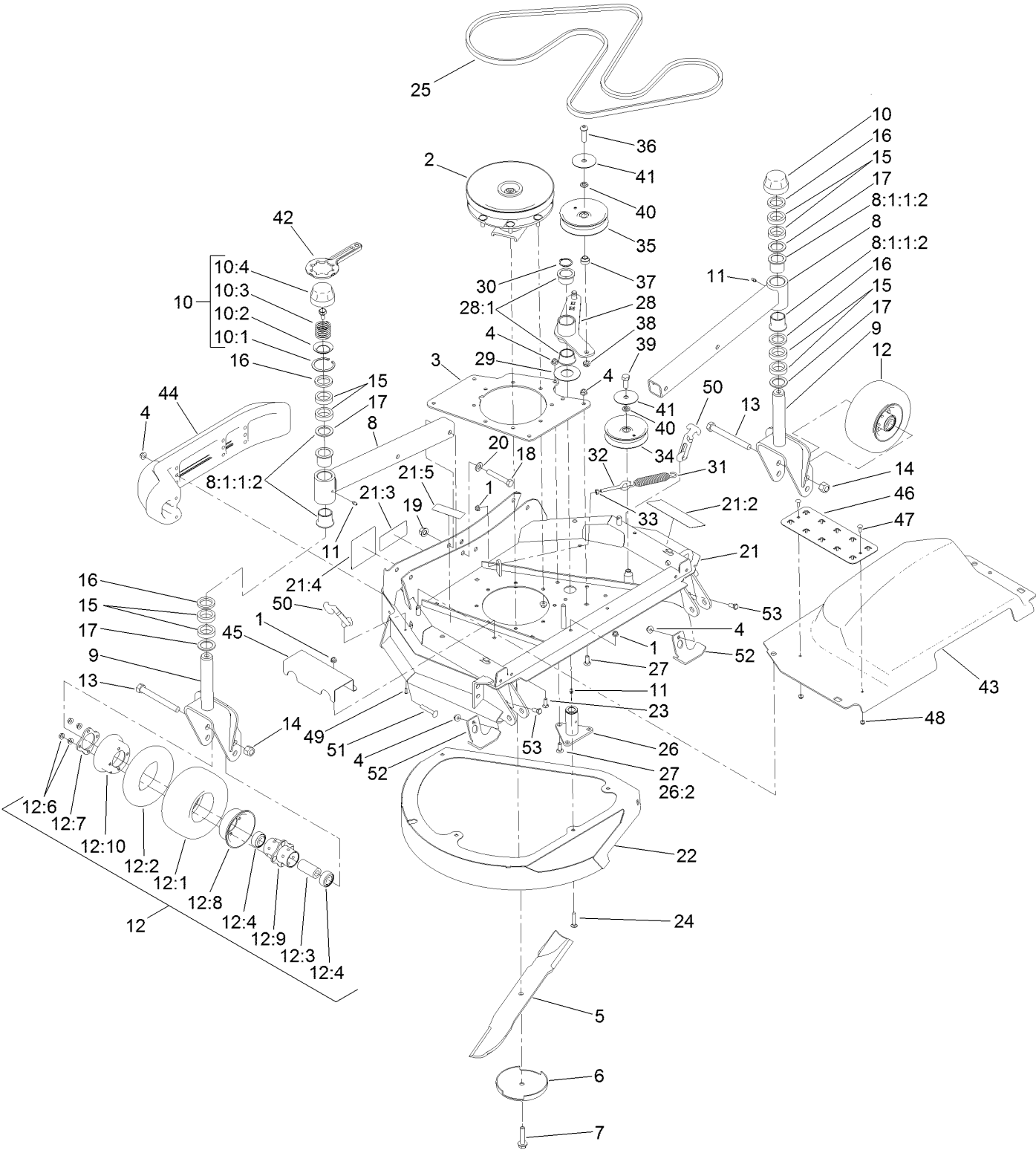


High Driven Spindle Assembly No. 138-1932 (continued)

<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	139-1044	1	Shaft-Spindle	3:4	253-154	2	Seal-Oil
2	138-6416	1	Spacer-Spindle, Shaft	3:5	302-60	1	Fitting-Grease
3	119-4775	1	Spindle Housing ASM	4	106-7159	1	O-Ring
3:1		1	Spindle ASM ●	5	121-5258	1	Pulley-Driven, Upper
3:1:2	114-8195	8	Bolt-Neck, Ribbed	6	120-5576	1	Washer-Hardened
3:2	120-5577	1	Bearing Spacer Set	7	3296-60	1	Nut-Lock, NI
3:3	110-8297	1	Bearing ASM				

● Not serviced separately

RH Wing Deck Assembly

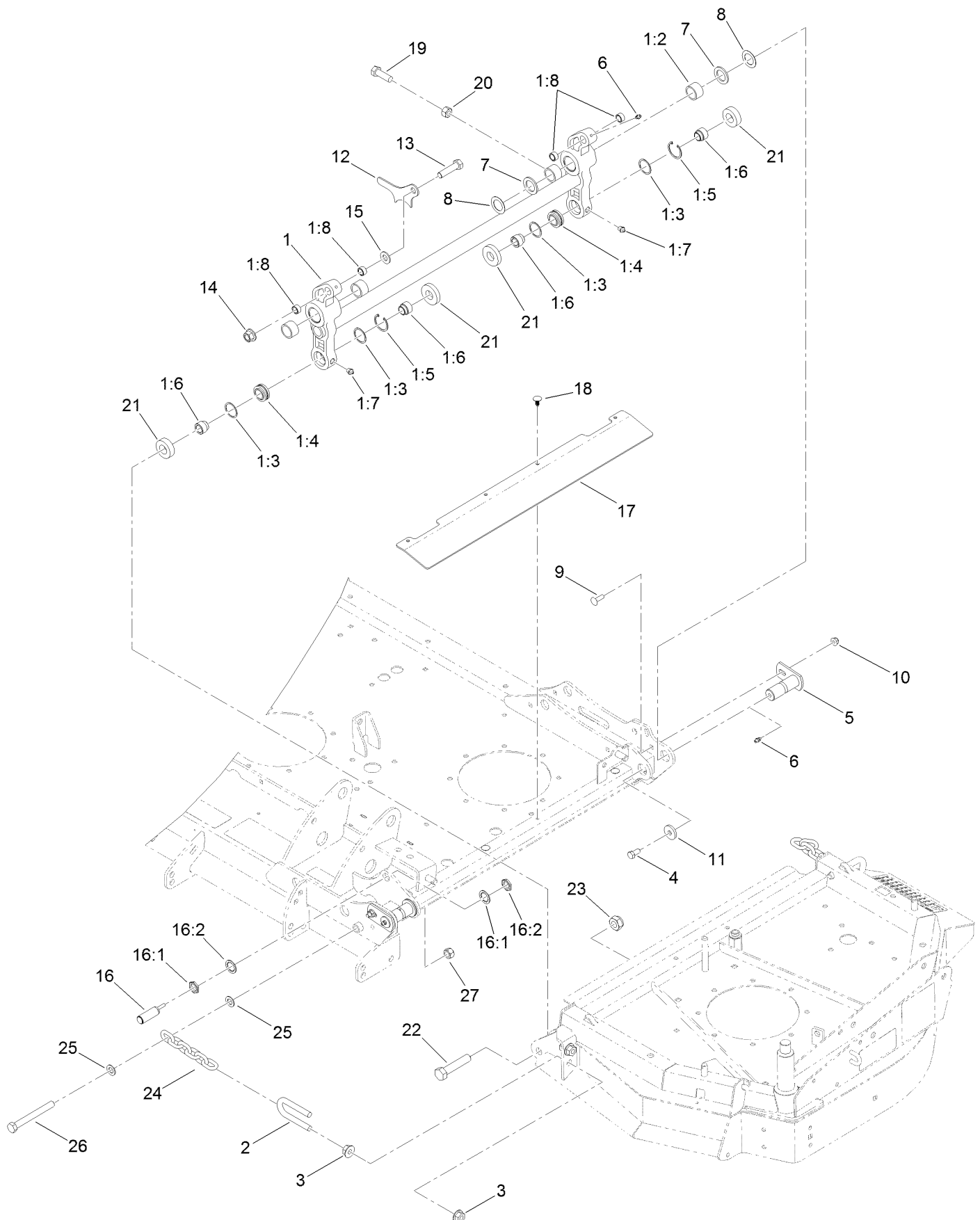


RH Wing Deck Assembly (continued)

<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	104-8300	6	Nut-HF, NI	21:4	120-6604	1	Decal-Danger
2	138-1932	1	High Driven Spindle ASM	21:5	117-4979	1	Decal-Warning
3	127-4903-0P	1	Plate-Stiffener, RH	22	121-5264-0P	1	Chamber-RH
4	104-8301	19	Nut-HF, NI	23	3230-22	4	Screw-CARR
5	125-9444-03	1	Blade-Combination, 25.18	24	3230-5	1	Bolt-CARR
6	72-9361	1	Cup-Scalp, Anti	25	121-5252	1	Belt-V
7	92-5816	1	Bolt-Blade	26	137-5640	1	Idler Pivot ASM
8	121-5263-01	2	Arm-Castor	26:2	302-5	1	Fitting-Grease
8:1:1:2	69-6470	2	Bushing-Caster	27	3231-22	7	Screw-CARR
9	104-0762-01	2	Fork-Castor	28	140-6175	1	Idler Arm ASM
10	92-8862	2	HOC Cap ASM	28:1	93-4510	2	Bushing-Caster
10:1	92-5581	1	Ring-Retaining	29	108-1926	1	Washer
10:2	92-5583	1	Washer-Cap	30	32120-84	1	Ring-Snap, External
10:3	92-5584	1	Spring-Compression	31	127-4911	1	Spring-Extension
10:4	92-8861	1	Cap-HOC	32	85-9910	1	Eyebolt
11	302-5	3	Fitting-Grease	33	3217-6	1	Nut-Hex
12	93-9938	2	Wheel ASM	34	140-5848	1	Pulley-Idler
12:1	93-9939	1	Tire	35	1-613098	1	Pulley-Idler
12:2	68-8950	1	Tube-Inner (W/Valve)●	36	108-1993	1	Screw-HSBH
12:3	93-4241	1	Spacer-Bearing, Inner	37	121-5274	1	Spacer-Idler
12:4	120-3366	2	Bearing	38	3296-45	1	Nut-Hex
12:6	32128-16	4	Nut-HHF	39	117-3266	1	Screw-HH
12:7	93-4242	1	Plate	40	3253-7	2	Washer-Lock
12:8	93-4239	1	Rim-Wheel, Half	41	100-3102	2	Washer-Flat
12:9	93-5980	1	Hub	42	138-6367	1	Wrench-Castor Cap/Latch
12:10	95-2741	1	Rim-Wheel, Half	43	121-5471	1	Cover-RH
13	327-24	2	Screw-HH	44	112-1479	1	Skid-Bumper, Deck
14	3296-53	2	Nut-Lock, NI	45	121-5465-0P	1	Support-Step
15	69-1510	8	Spacer	46	127-4820-01	1	Plate-Step
16	121-5485	4	Spacer	47	3229-1	2	Screw-CARR
17	69-6860	4	Washer-Thrust	48	104-7201	2	Nut-HF
18	325-13	4	Screw-HH	49	3274-39	4	Screw-HSBH
19	99-5107	4	Nut-Lock	50	103-4080	2	Latch-Rubber
20	3256-26	2	Washer-Flat	51	3231-33	2	Screw-CARR
21	127-4841	1	RH Deck ASM	52	133-4735	2	Skid-Link
21:2	125-9403	1	Decal-HOC	53	323-5	2	Screw-HH
21:3	93-7818	1	Decal-Torque, Blade Bolt				

● Not illustrated

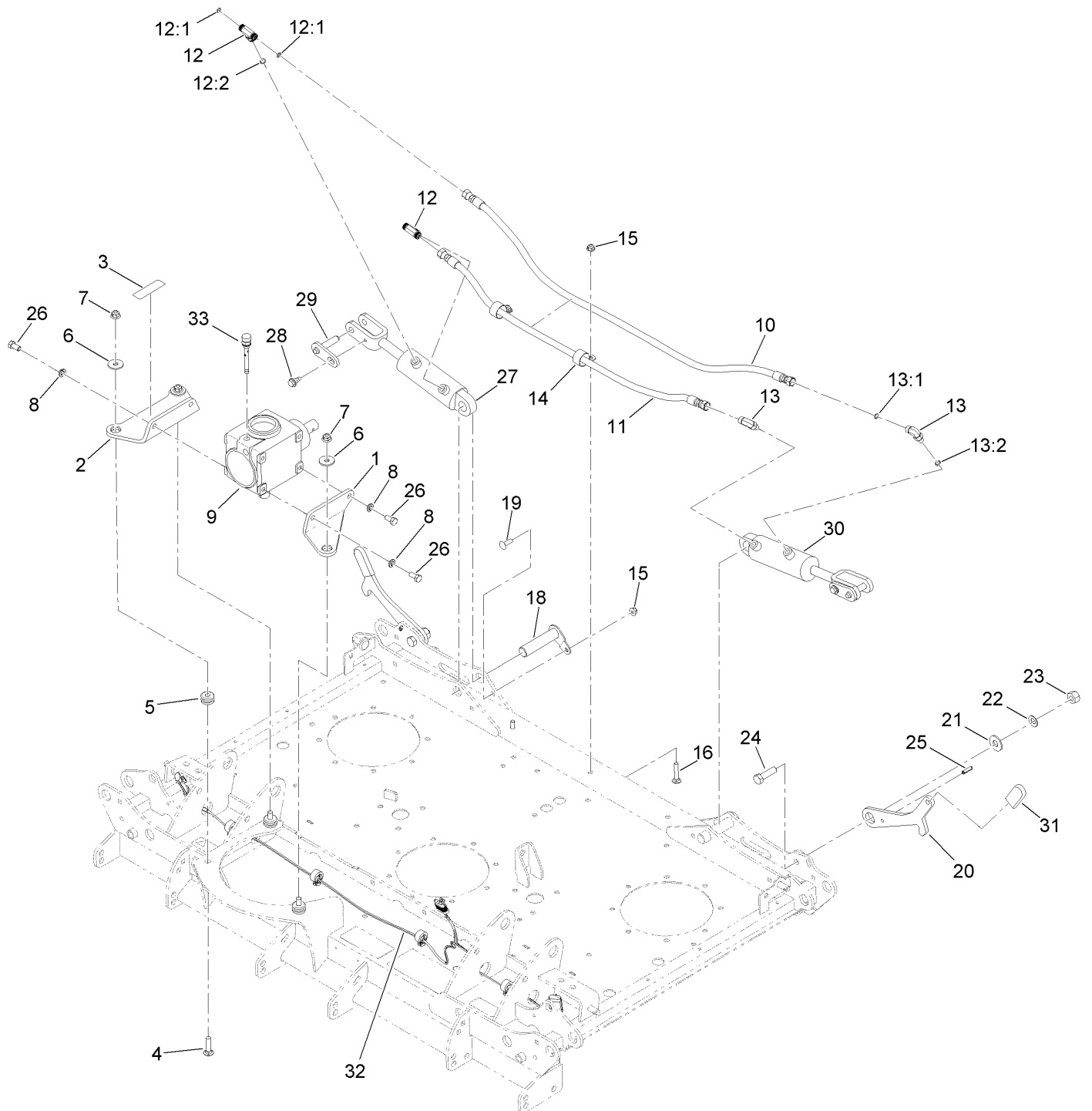
Lift Arm and Linkage Assembly



Lift Arm and Linkage Assembly (continued)

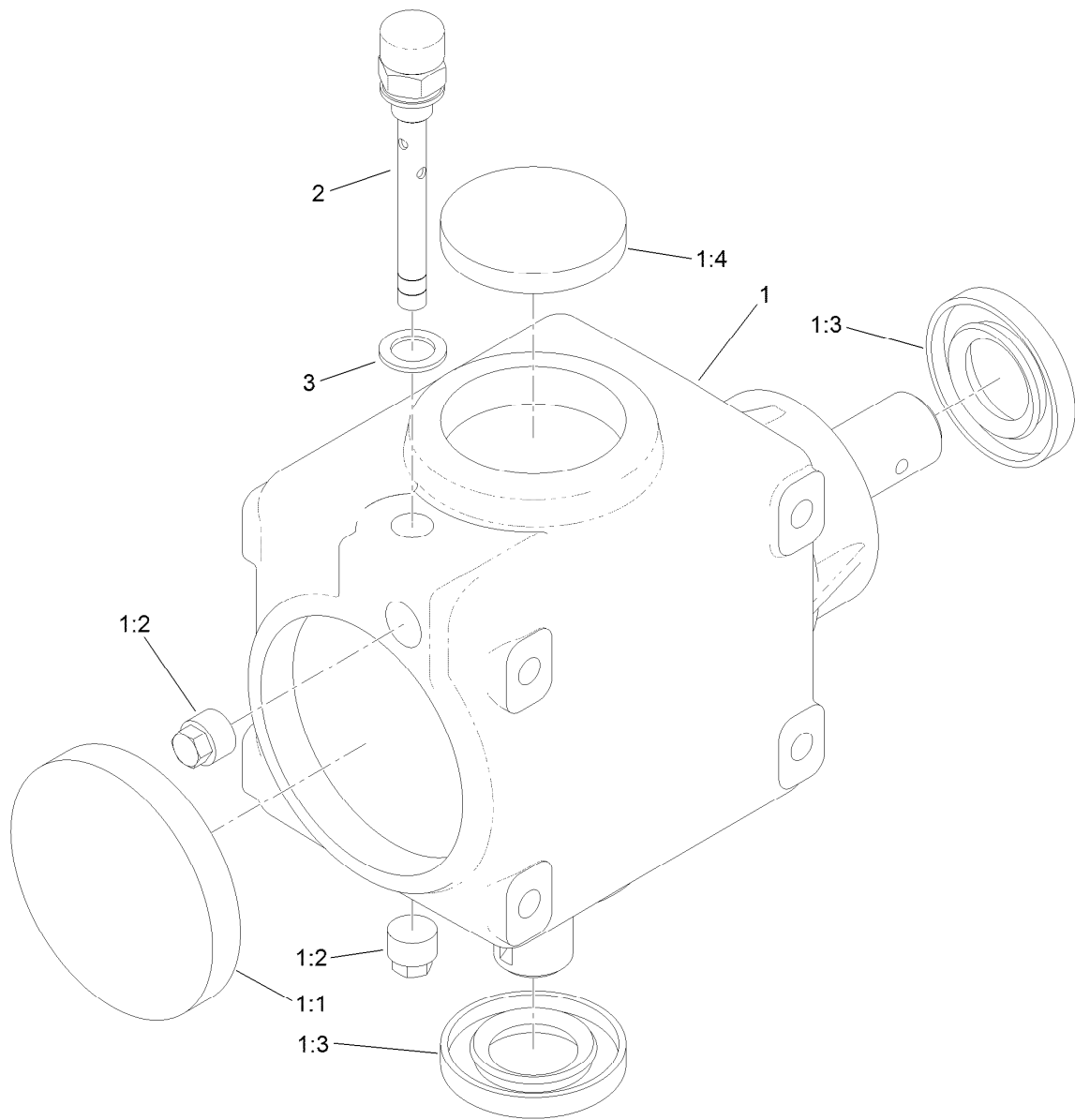
<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	125-9407	2	Lift Arm ASM	12	130-9169	2	Sensor-Switch
1:2	127-4912	4	Bushing	13	325-8	2	Screw-HH
1:3	110-6198	4	Washer-Flat	14	99-5107	2	Nut-Lock
1:4	105-7441	2	Bearing-Spherical	15	3256-26	2	Washer-Flat
1:5	32151-34	2	Ring-Retaining	16	115-5300	2	Proximity Switch ASM
1:6	105-7443	4	Spacer-Pilot	16:1	117-3207	2	Nut-Hex
1:7	302-52	2	Fitting-Grease	16:2	117-3208	2	Washer-Lock, Internal Tooth
1:8	127-4825	4	Bushing-STR (.500 Nom ID)	17	121-5279	2	Shield-Flex
2	104-0108	4	U-Bolt	18	117-2382	8	Plug-Plastic
3	32128-49	16	Nut-HHF	19	325-6	2	Screw-HH
4	323-4	4	Screw-HH	20	3217-9	2	Nut-HH
5	121-5486	4	Pivot Pin ASM	21	127-4971	8	Seal-Foam
6	302-5	6	Fitting-Grease	22	104-5895	4	Screw-HH
7	92-7845	8	Spacer-Hardened	23	3296-61	4	Nut-Lock
8	9547	8	Washer-Thrust	24	127-4818	4	Chain-6 Link
9	3230-22	4	Screw-CARR	25	605256	8	Spacer
10	104-8300	4	Nut-HF, NI	26	702093	4	Screw-HH
11	53-6380	4	Washer-Flat	27	32153-5	4	Nut-Hex

Gearbox and Hydraulics Assembly



Gearbox and Hydraulics Assembly (continued)

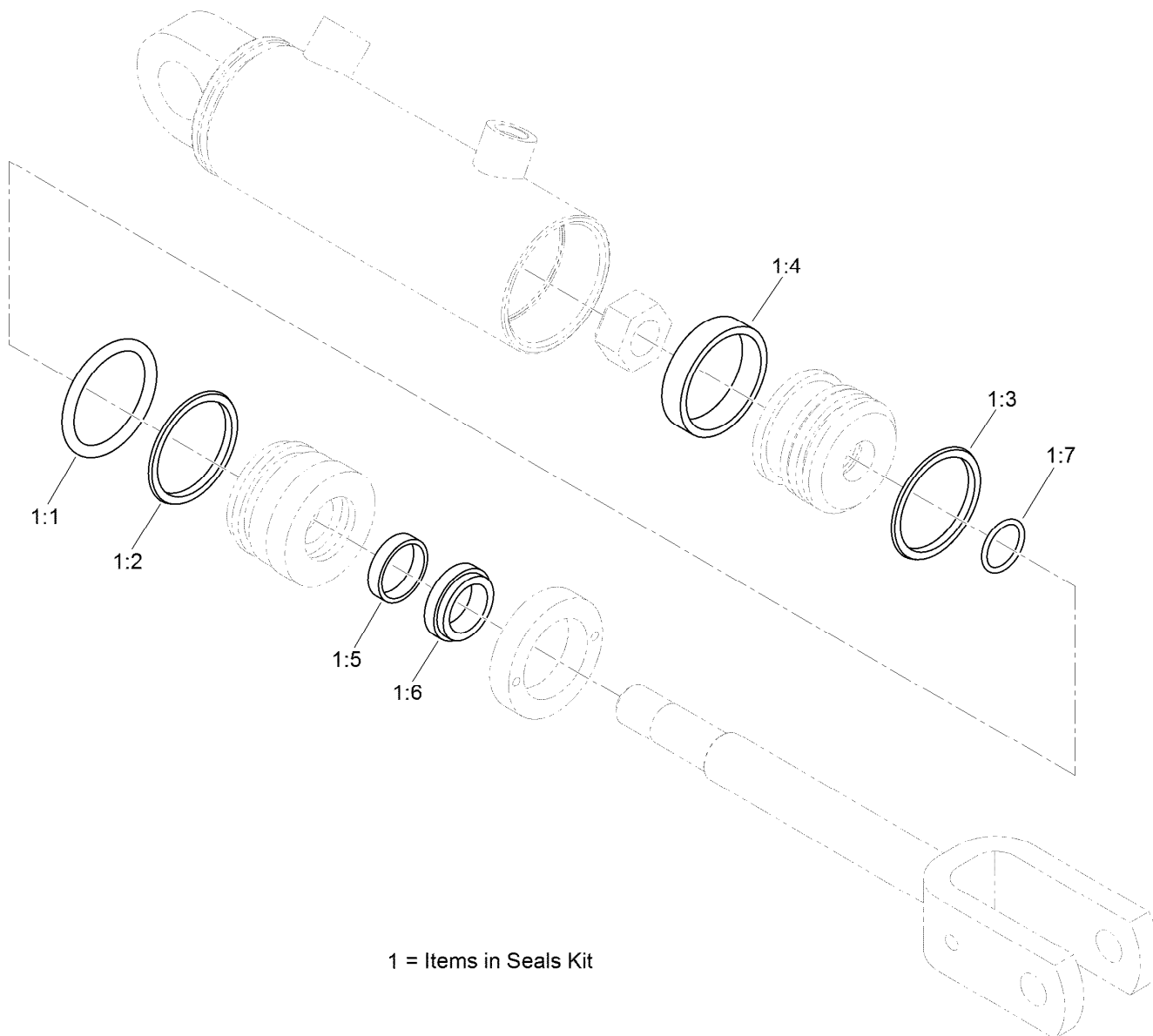
<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	115-1388-03	1	Mount-Gearbox, LH	15	104-8300	4	Nut-HF, NI
2	121-5259-03	1	Bracket-Gearbox, RH	16	3230-5	2	Bolt-CARR
3	93-6697	1	Decal-Lube	18	119-8104	2	Pin
4	3231-26	3	Screw-CARR	19	3230-22	2	Screw-CARR
5	63-9750	3	Mount	20	121-5488-03	2	Latch-Wing
6	63-8410	3	Washer	21	3256-6	2	Washer-Flat
7	104-8301	3	Nut-HF, NI	22	3290-483	2	Washer-Conical
8	3253-21	4	Washer-Lock	23	3296-25	2	Nut-Lock, NI
9	130-8659	1	Gearbox ASM	24	325-7	2	Screw-HH
10	98-4590	1	Hose-HYD	25	32121-24	2	Pin-Spring
11	106-9674	1	Hose-HYD	26	323-4	4	Screw-HH
12	340-125	2	Fitting-Tee	27	125-9400	1	HYD Cylinder ASM
12:1	237-21	2	O-Ring	28	99-5105	2	Screw-Shoulder
12:2	237-78	1	O-Ring	29	127-4822	2	Pin ASM
13	340-132	2	Fitting-Elbow, 90 DEG	30	125-9401	1	HYD Cylinder ASM
13:1	237-78	1	O-Ring	31	48-7081	2	Grip-Plastic
13:2	237-21	1	O-Ring	32	122-0176	1	Harness-Wire
14	2412-126	2	R-Clamp	33	130-8661	1	Plug-Breather



Gearbox Assembly No. 130-8659

Ref.	Part Number	Qty.	Description
1		1	Gearbox ASM ●
1:1	107-2932	1	Cap-Oil
1:2	107-2933	2	Plug
1:3	117-9247	2	Seal
1:4	107-2935	1	Cap-Oil
2	130-8661	1	Plug-Breather
3	130-4899	1	Washer

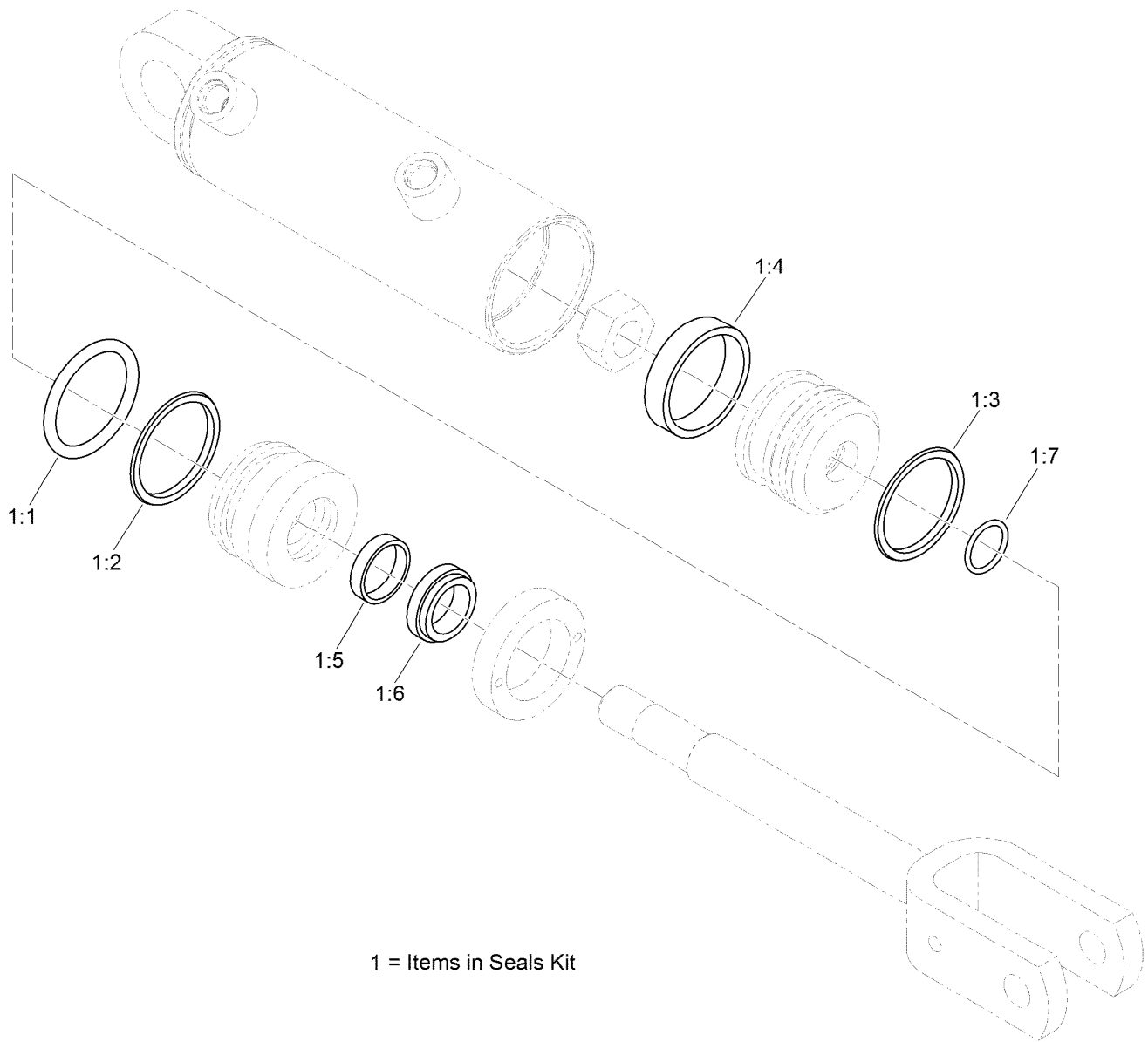
● Not serviced separately



Hydraulic Cylinder Assembly No. 125-9400

Ref.	Part Number	Qty.	Description
1	127-4953	1	Seal Kit
1:1		1	O-Ring ●
1:2		1	Backup ●
1:3		1	Bp Seal ●
1:4		1	Wear Ring ●
1:5		1	Bt Seal ●
1:6		1	Dust Seal ●
1:7		1	O-Ring ●

● Not serviced separately



Hydraulic Cylinder Assembly No. 125-9401

Ref.	Part Number	Qty.	Description
1	127-4953	1	Seal Kit
1:1		1	O-Ring ●
1:2		1	Backup ●
1:3		1	Bp Seal ●
1:4		1	Wear Ring ●
1:5		1	Bt Seal ●
1:6		1	Dust Seal ●
1:7		1	O-Ring ●

● Not serviced separately

Notes:

Notes:

Notes:



Count on it.