Form No. 3418-875 Rev A

TORO®

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Parts Catalog

72in Side-Discharge Mower

Groundsmaster® 3280-D Traction Unit

Model No. 31336—Serial No. 401380001 and Up

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

CE

3418-875 A

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.

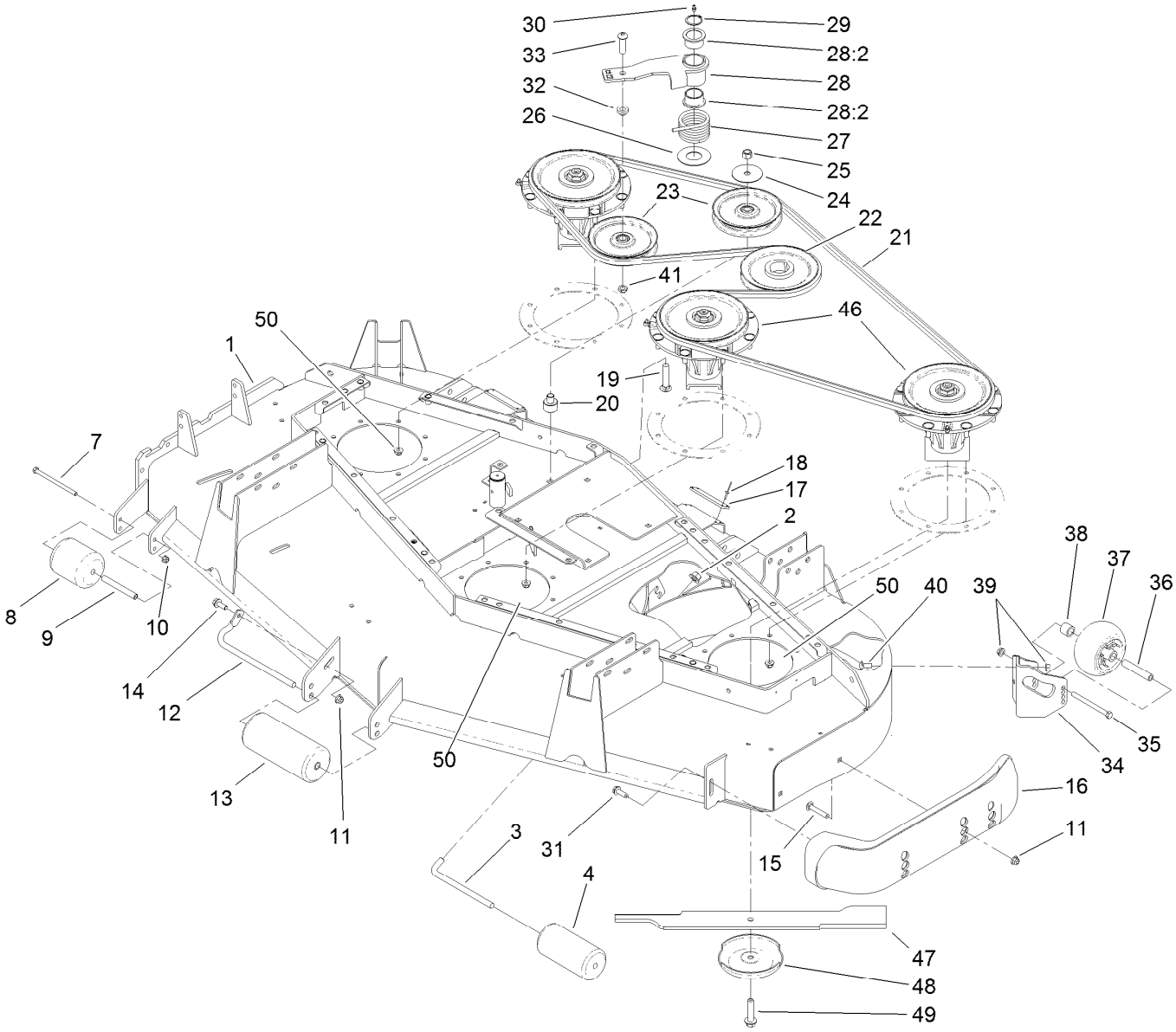
For example, in an illustration, the reference number 2X 37 means that two of the parts identified by reference number 37 are indicated.

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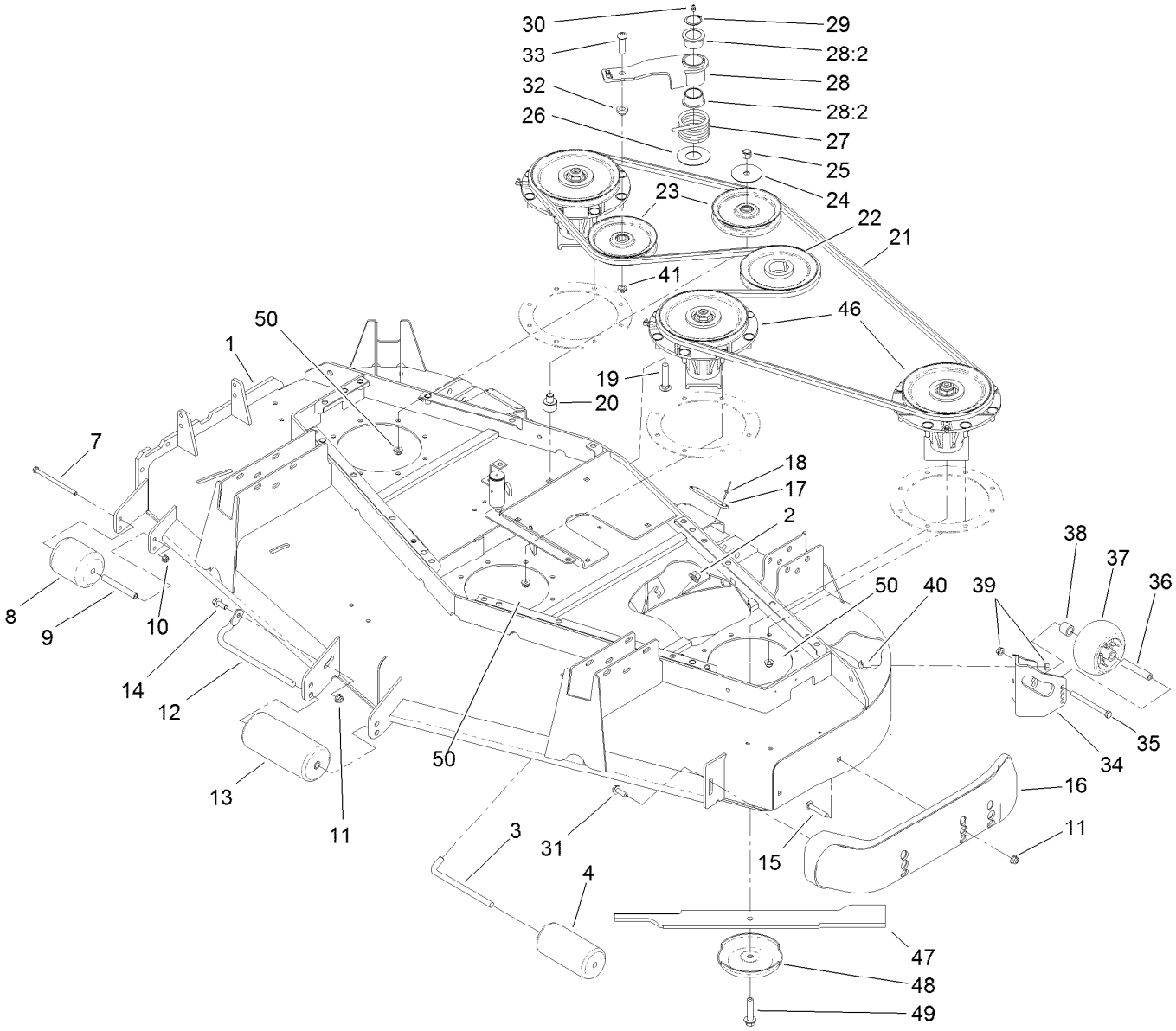
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Roller, Belt and Pulley Assembly

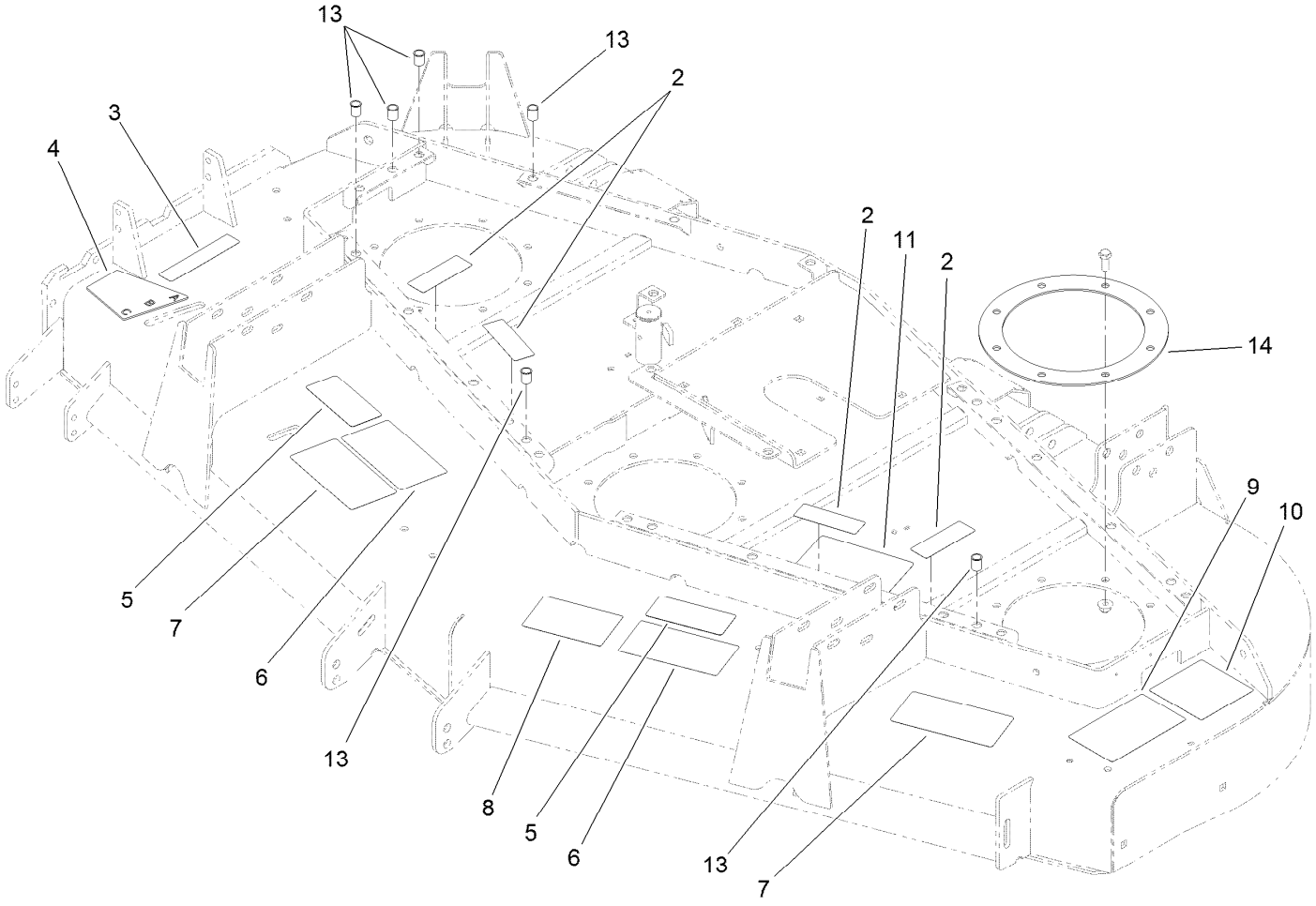
Ref.	Part Number	Qty.	Description
1	121-6425	1	Deck ASM
2	99-5107	2	Nut-Lock
3	110-9683	2	Shaft-Rear Roller
4	36-1740	2	Roller-Deck
7	322-49	1	Bolt-HH
8	93-4803	1	Roller-Deck
9	105-4549	1	Spacer-Roller
10	104-8300	1	Nut-HF, NI
11	104-8301	3	Nut-HF, NI
12	68-6840	1	Shaft-Roller
13	68-6710	1	Roller
14	3234-42	1	Screw-HHF
15	3231-33	2	Screw-CARR
16	112-1479	1	Skid-Bumper, Deck
17	108-1914	2	Pad-Bumper
18	3269-24	8	Rivet
19	3233-34	1	Screw-CARR
20	108-1908	1	Spacer-Idler
21	108-4393	1	Belt-Hex
22	107-4725	1	Pulley
23	01-268-0160	2	Pulley-Idler

Ref.	Part Number	Qty.	Description
24	100-3102	1	Washer-Flat
25	3296-23	1	Nut-Lock, NI
26	108-1926	1	Washer
27	108-1921	1	Spring-Torsion
28	108-1930	1	Idler Arm ASM
28:2	93-4510	2	Bushing-Caster
29	32120-84	1	Ring-Snap, External
30	302-5	1	Fitting-Grease
31	9136144	1	Screw-HWHTF
32	108-1924	1	Spacer-Idler
33	108-1993	1	Screw-HSBH
34	106-7354-01	1	Mount-Wheel, LH
35	323-23	1	Screw-HH
36	98-7912	1	Tube-Spanner
37	1-603299	1	Roller-Scalp, Anti
38	98-7913	1	Tube-Spacer
39	3290-357	4	Nut-HHF, Whiz
40	3231-27	3	Screw-CARR
41	3296-45	1	Nut-Lock, NI
46	119-4778	3	Spindle ASM
47	110-0621-03	3	Blade-Medium Flow



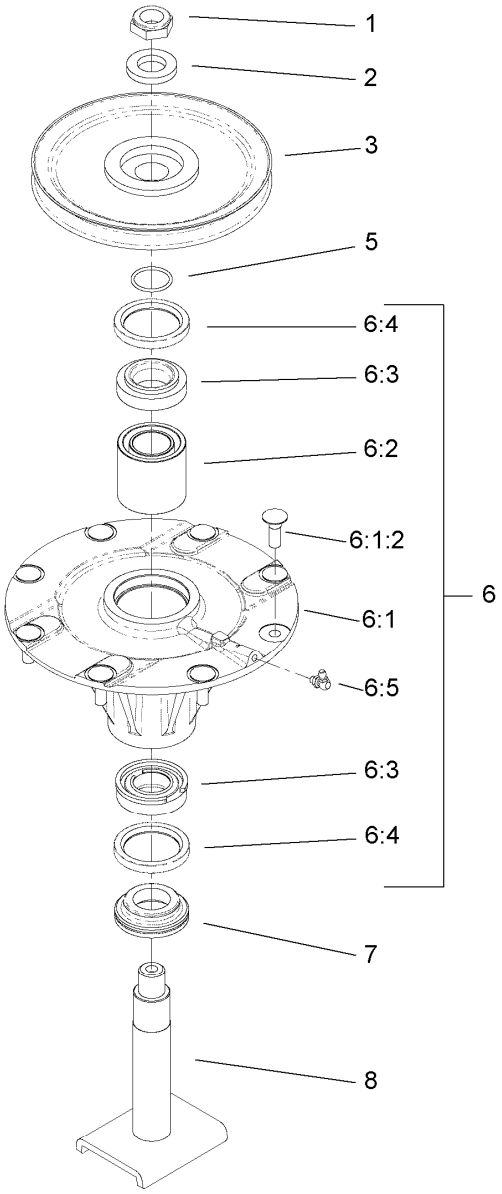
Roller, Belt and Pulley Assembly (continued)

Ref.	Part Number	Qty.	Description
48	72-9361	3	Cup-Scalp, Anti
49	92-5816	3	Bolt-Blade
50	104-8301	24	Nut-HF, NI



Deck Assembly No. 121-6425

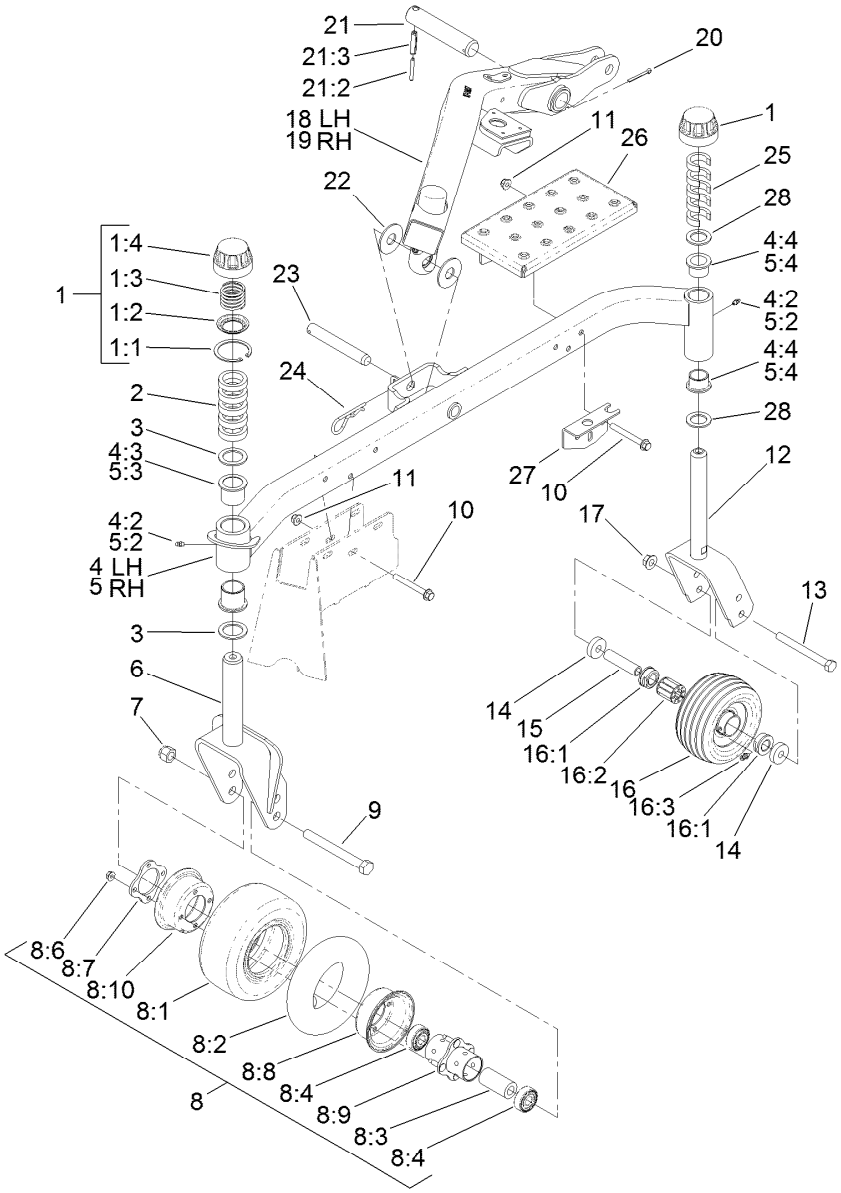
Ref.	*Part Number*	*Qty.*	*Description*
2	117-4979	4	Decal-Warning, Shields
3	107-2916	1	Decal-Warning
4	107-1622	1	Decal-Adjustment, Baffle
5	93-7818	2	Decal-Torque, Blade Bolt
6	107-2908	2	Decal-Danger, Combination
7	100-5622	2	Decal-HOC
8	57-0280	1	Decal
9	115-4505	1	Decal-Warning
10	120-6604	1	Decal-Danger
11	108-1988	1	Decal-Routing, Belt
13	32148-9	6	Insert-Nut
14	120-6603-03	3	Ring-Doubler



Spindle Assembly No. 119-4778

Ref.	*Part Number*	*Qty.*	*Description*
1	3296-60	1	Nut-Lock, NI
2	120-5576	1	Washer-Hardened
3	104-3546	1	Pulley-Driven, Low
5	106-7159	1	O-Ring
6	119-4777	1	Spindle ASM
6:1		1	Spindle ASM ●
6:1:2	114-8195	8	Bolt-Ribbed Neck
6:2	108-1954	1	Bearing Spacer Set
6:3	110-8297	1	Bearing ASM
6:4	253-154	2	Seal-Oil
6:5	302-60	1	Fitting-Grease
7	69-6950	1	Spacer-Shaft, Spindle
8	108-1956	1	Shaft-Spindle

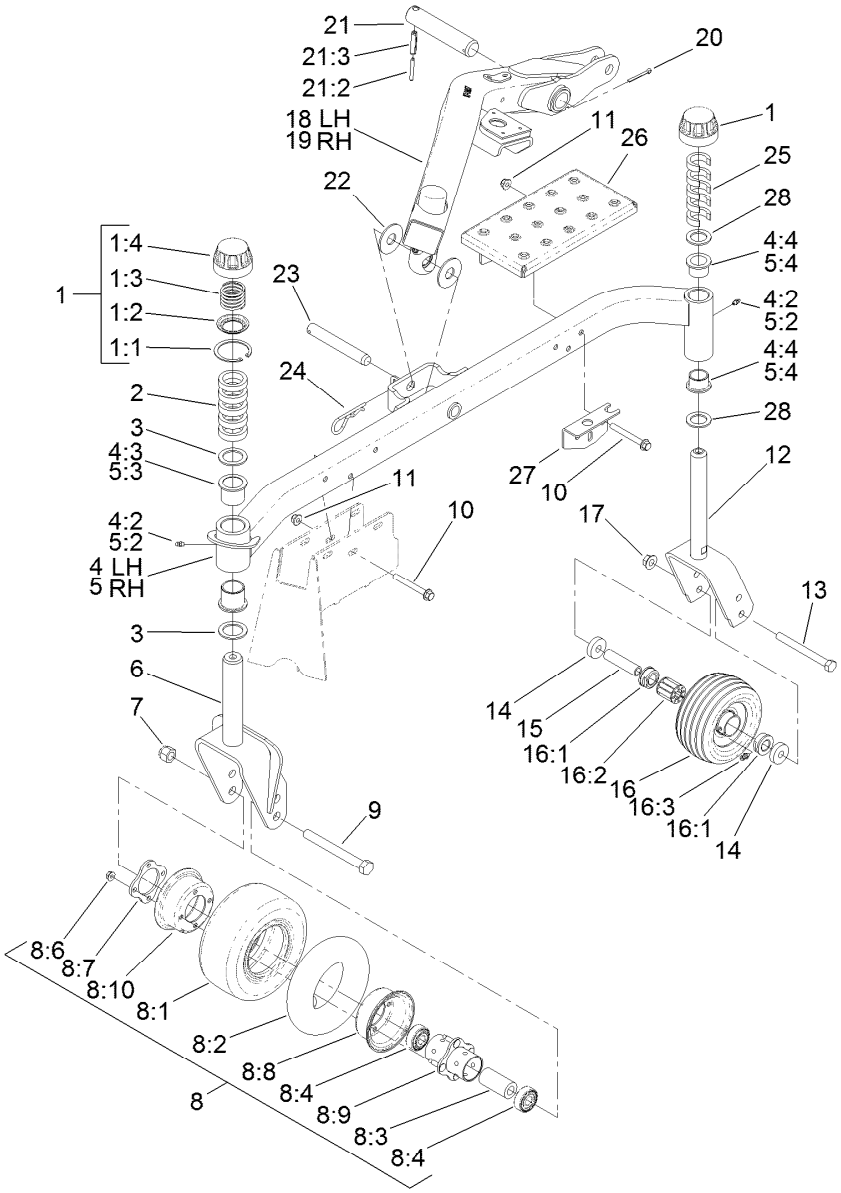
● Not serviced separately



Caster and Lift Arm Assembly

Ref.	Part Number	Qty.	Description
1	92-9727	4	HOC Cap ASM
1:1	92-5581	1	Ring-Retaining
1:2	92-5583	1	Washer-Cap
1:3	92-9726	1	Spring-Compression
1:4	92-8861	1	Cap-HOC
2	69-1510	10	Spacer
3	69-6860	4	Washer-Thrust
4	120-6585	1	RH Castor Arm ASM
4:2	69-6470	2	Bushing-Castor
4:3	302-5	2	Fitting-Grease
4:4	94-1291	2	Bushing
5	120-6586	1	LH Castor Arm ASM
5:2	69-6470	2	Bushing-Castor
5:3	302-5	2	Fitting-Grease
5:4	94-1291	2	Bushing
6	104-0762-01	2	Fork-Castor
7	3296-53	2	Nut-Lock, NI
8	93-9938	2	Wheel ASM
8:1	93-9939	1	Tire
8:2	68-8950	1	Tube-Inner (W/Valve)
8:3	93-4241	1	Spacer-Bearing, Inner

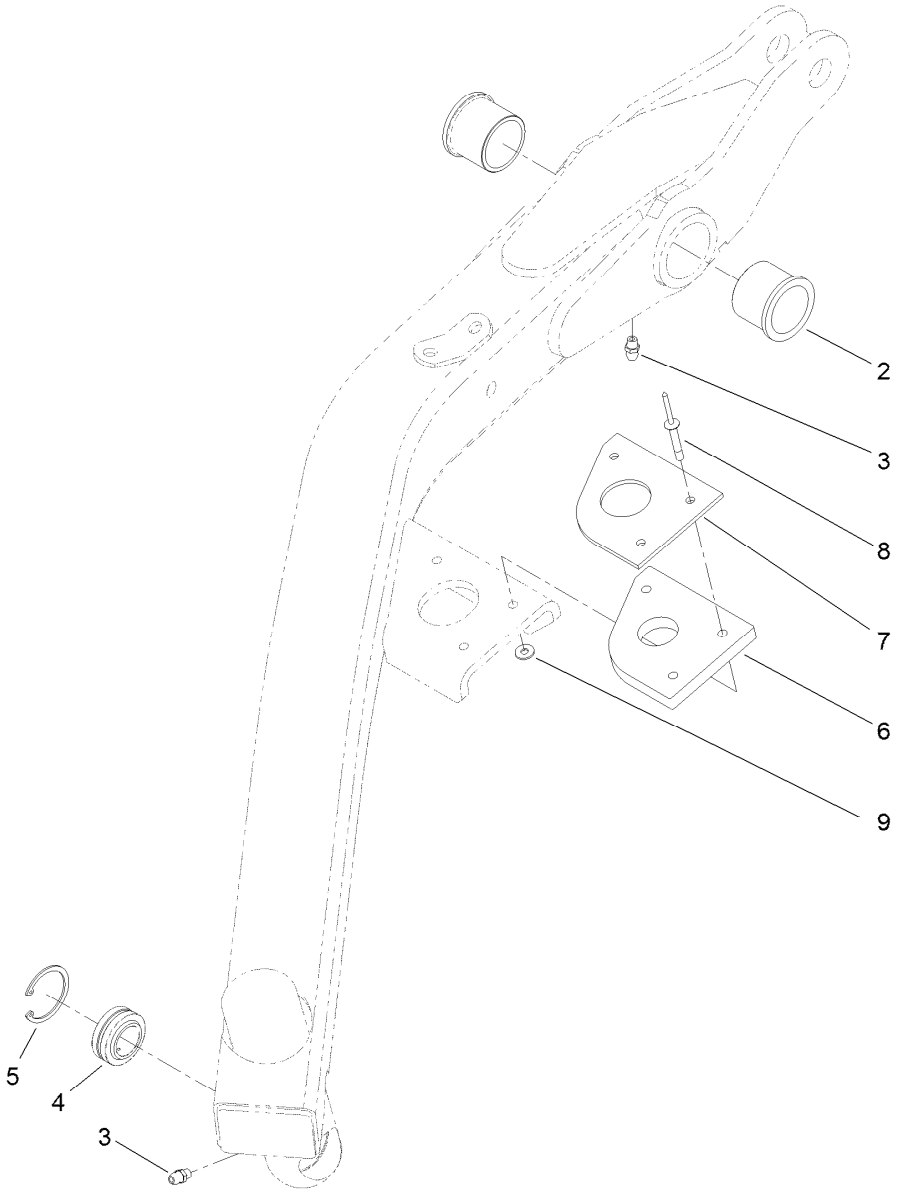
Ref.	Part Number	Qty.	Description
8:4	120-3366	2	Bearing
8:6	32128-16	4	Nut-HHF
8:7	93-4242	1	Plate
8:8	93-4239	1	Rim-Wheel, Half
8:9	93-5980	1	Hub
8:10	95-2741	1	Rim-Wheel, Half
9	327-24	2	Screw-HH
10	3234-41	12	Screw-HHF
11	104-8301	12	Nut-HF, NI
12	121-6415-01	2	Castor Fork ASM
13	325-19	2	Screw-HH
14	99-1291	4	Spacer
15	63-1770	2	Spanner
16	63-8400	2	Caster Wheel ASM
16:1	62-5580	2	Bearing-Outside
16:2	63-8580	1	Bearing-Roller
16:3	302-40	1	Fitting-Grease, 90 DEG
17	32128-23	2	Nut-HF
18	117-0806	1	LH Lift Arm ASM
19	117-0800	1	RH Lift Arm ASM
20	3272-24	2	Pin-Cotter



Caster and Lift Arm Assembly (continued)

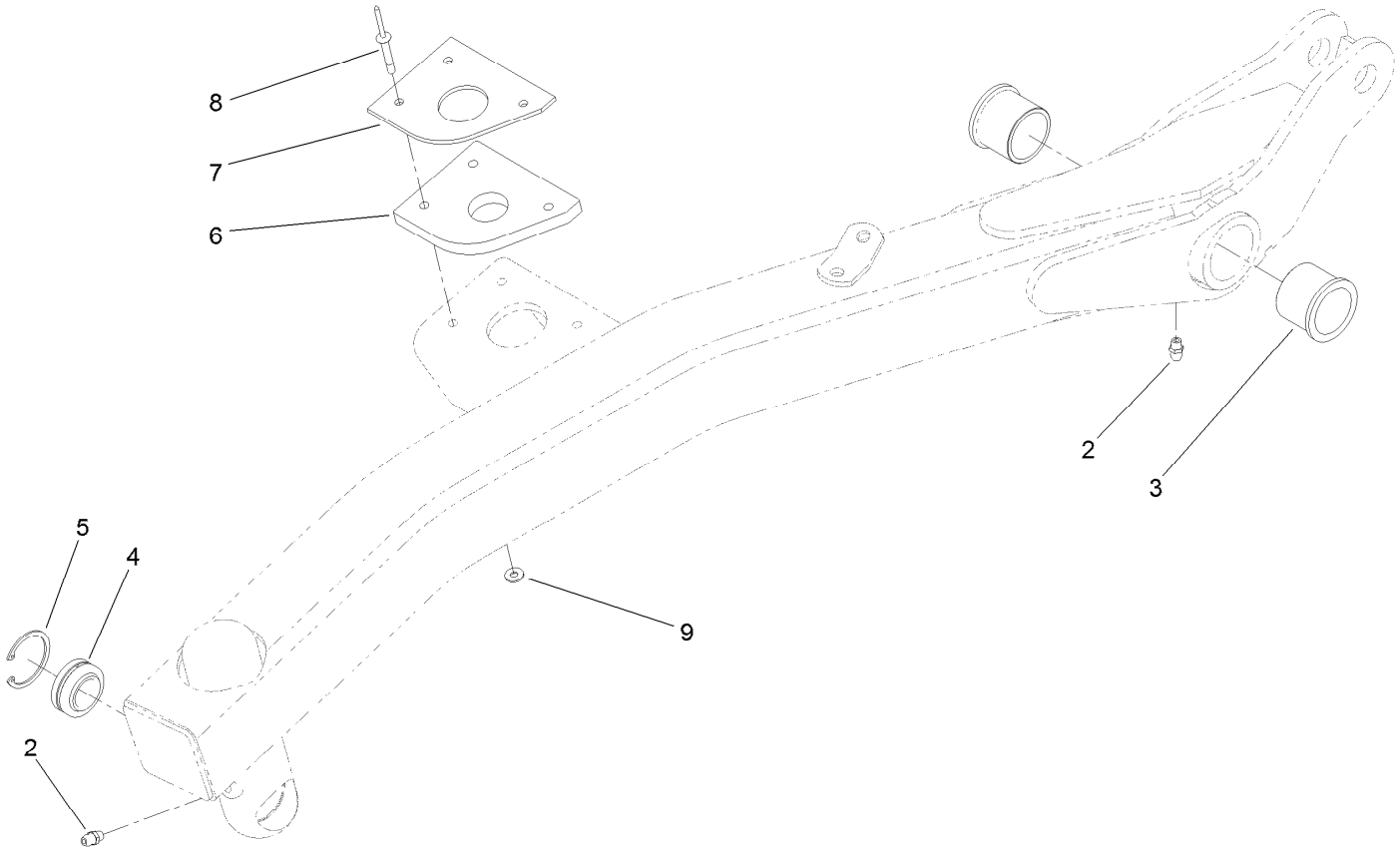
Ref.	Part Number	Qty.	Description
21	98-2330	2	Pivot Pin ASM
21:2	32121-67	1	Pin-Spring
21:3	32121-61	1	Pin-Roll
22	107-7915	4	Washer-Thrust
23	107-7904	2	Pin-Clevis

Ref.	Part Number	Qty.	Description
24	3290-256	2	Pin-Hair
25	99-1283	10	Spacer
26	121-6418-01	1	Deck Step ASM
27	121-6411-01	1	Bracket-Mounting, Step
28	3-6781	4	Washer-Thrust



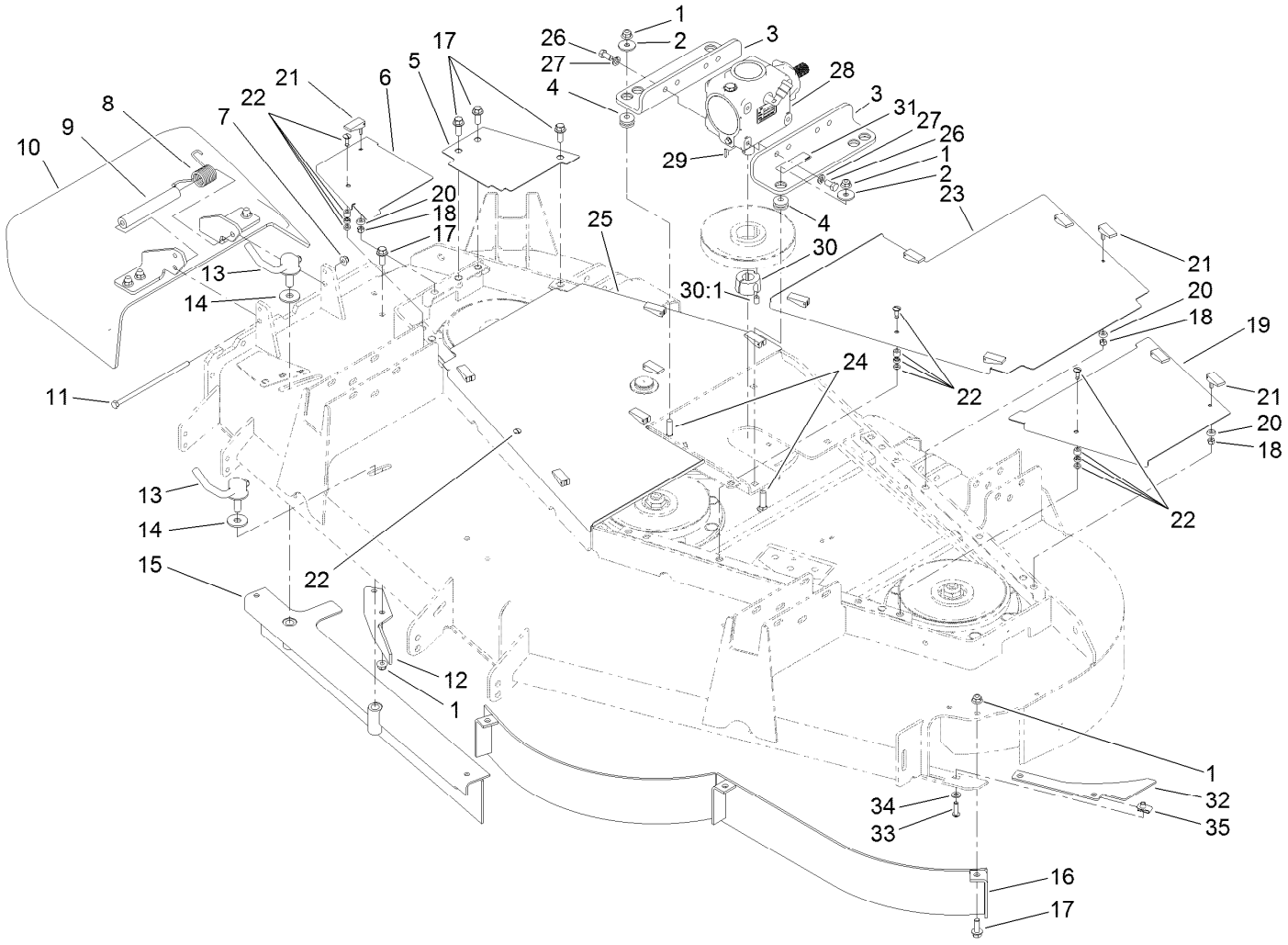
Left Hand Lift Arm Assembly No. 117-0806

Ref.	*Part Number*	*Qty.*	*Description*
2	256-268	2	Bushing
3	302-5	2	Fitting-Grease
4	105-7441	1	Bearing-Spherical
5	32151-34	1	Ring-Retaining
6	119-2200	1	Pad-Rubber, Rear HOC
7	119-2230	1	Pad-Plastic, Rear HOC
8	110-0606	3	Rivet-Blind
9	3269-26	3	Washer-Plain



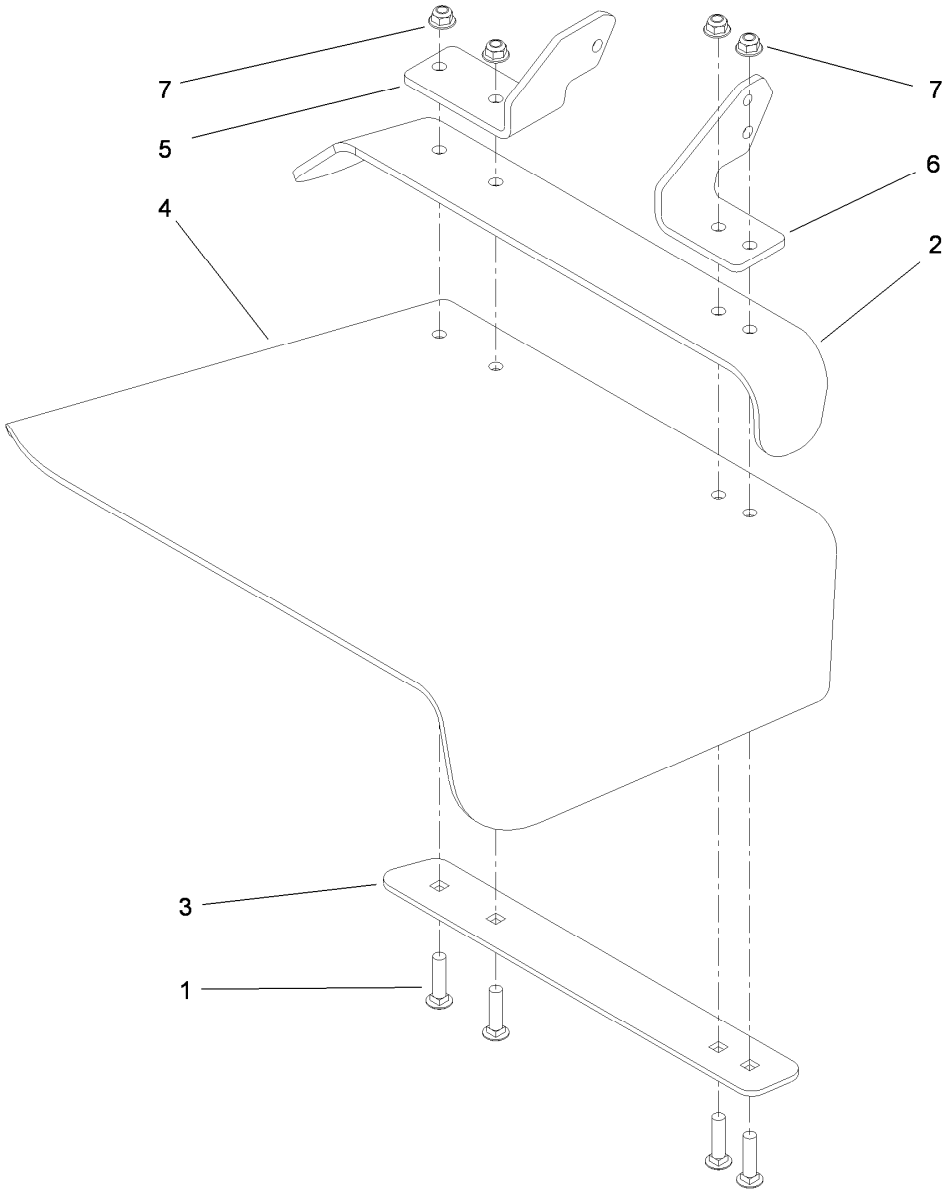
Right Hand Lift Arm Assembly No. 117-0800

Ref.	*Part Number*	*Qty.*	*Description*
2	302-5	2	Fitting-Grease
3	256-268	2	Bushing
4	105-7441	1	Bearing-Spherical
5	32151-34	1	Ring-Retaining
6	119-2200	1	Pad-Rubber, Rear HOC
7	119-2230	1	Pad-Plastic, Rear HOC
8	110-0606	3	Rivet-Blind
9	3269-26	3	Washer-Plain



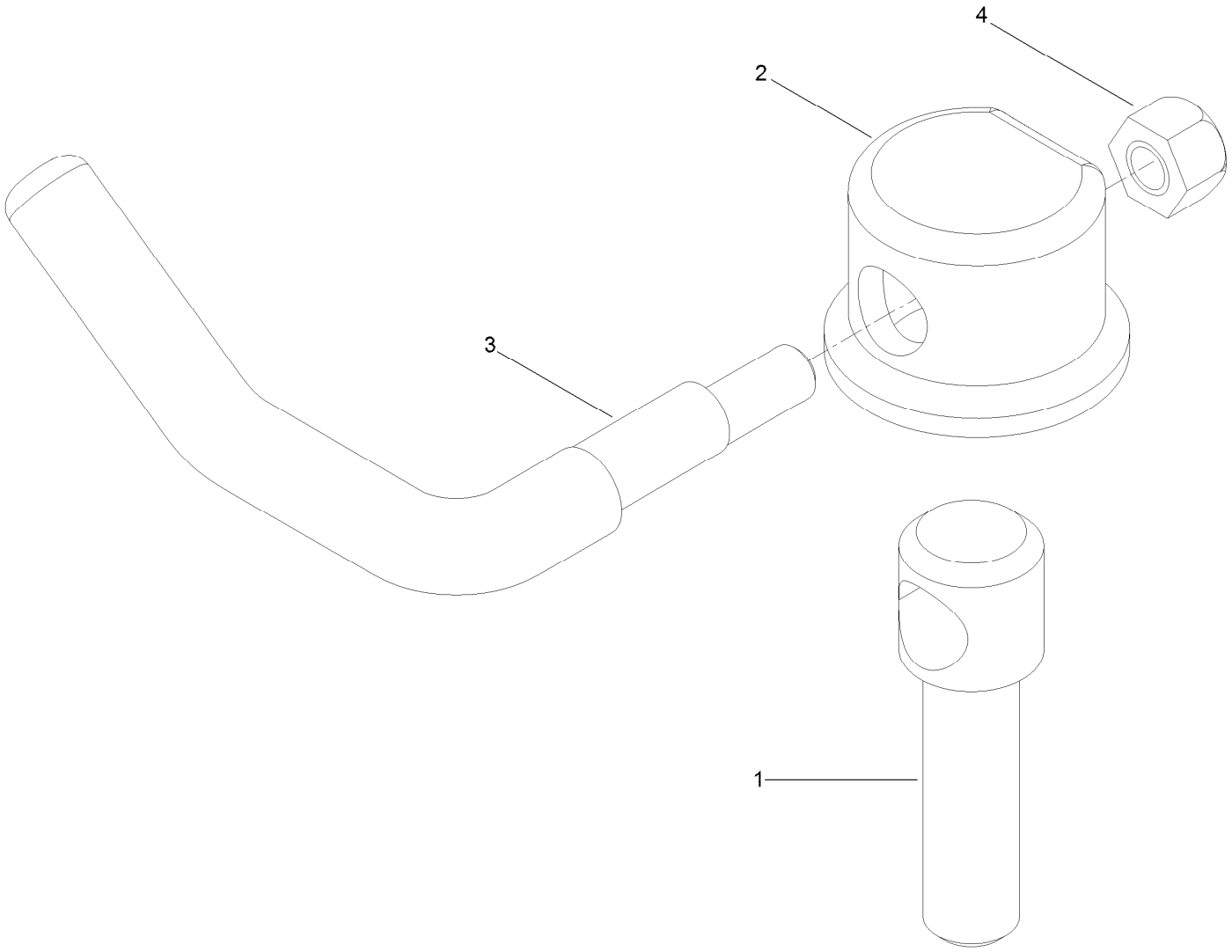
Cover, Gearbox and Baffle Assembly

Ref.	Part Number	Qty.	Description
1	104-8301	10	Nut-HF, NI
2	63-8410	4	Washer
3	108-4376-03	2	Bracket-Gearbox
4	63-9750	4	Mount
5	110-0633-03	1	Cover-Deck, RH Outer Rear
6	119-4804-03	1	Cover-Deck, RH Outer Front
7	104-8300	1	Nut-HF, NI
8	108-4052	1	Spring-Torsion
9	105-4622	1	Spacer
10	108-2792	1	Rubber Deflector ASM
11	112-9557	1	Screw-HH
12	130-8744-01	1	Baffle-Discharge
13	107-1664	2	Lever ASM
14	105-7697	2	Washer-Plastic
15	127-4858-01	1	Baffle ASM
16	105-7730-01	1	Baffle
17	3234-42	9	Screw-HHF
18	1-804254	14	Nut-Lock, HH
19	119-4801-03	1	Cover-Deck, LH Outer
20	106-6778	14	Bushing-Latch, Swell
21	106-6777	14	Handle-Latch, Swell
22	117-6989	4	Fractional Turn Oval Head Stud ASM
23	119-4802-03	1	Cover-Deck, LH Inner
24	3231-26	4	Screw-CARR
25	119-4803-03	1	Cover-Deck, RH Inner
26	323-4	4	Screw-HH
27	3253-21	4	Washer-Lock
28	131-6083	1	Gearbox ASM
29	3257-5	1	Key-Woodruff
30	23-1640	1	Bushing-Taperlock
30:1	3247-4	2	Screw-Set
31	93-6697	1	Decal-Lube
32	115-1396	1	Plate-Turbo
33	3274-104	2	Screw-HSBH
34	3256-23	2	Washer-Plain
35	112-3306	2	Nut



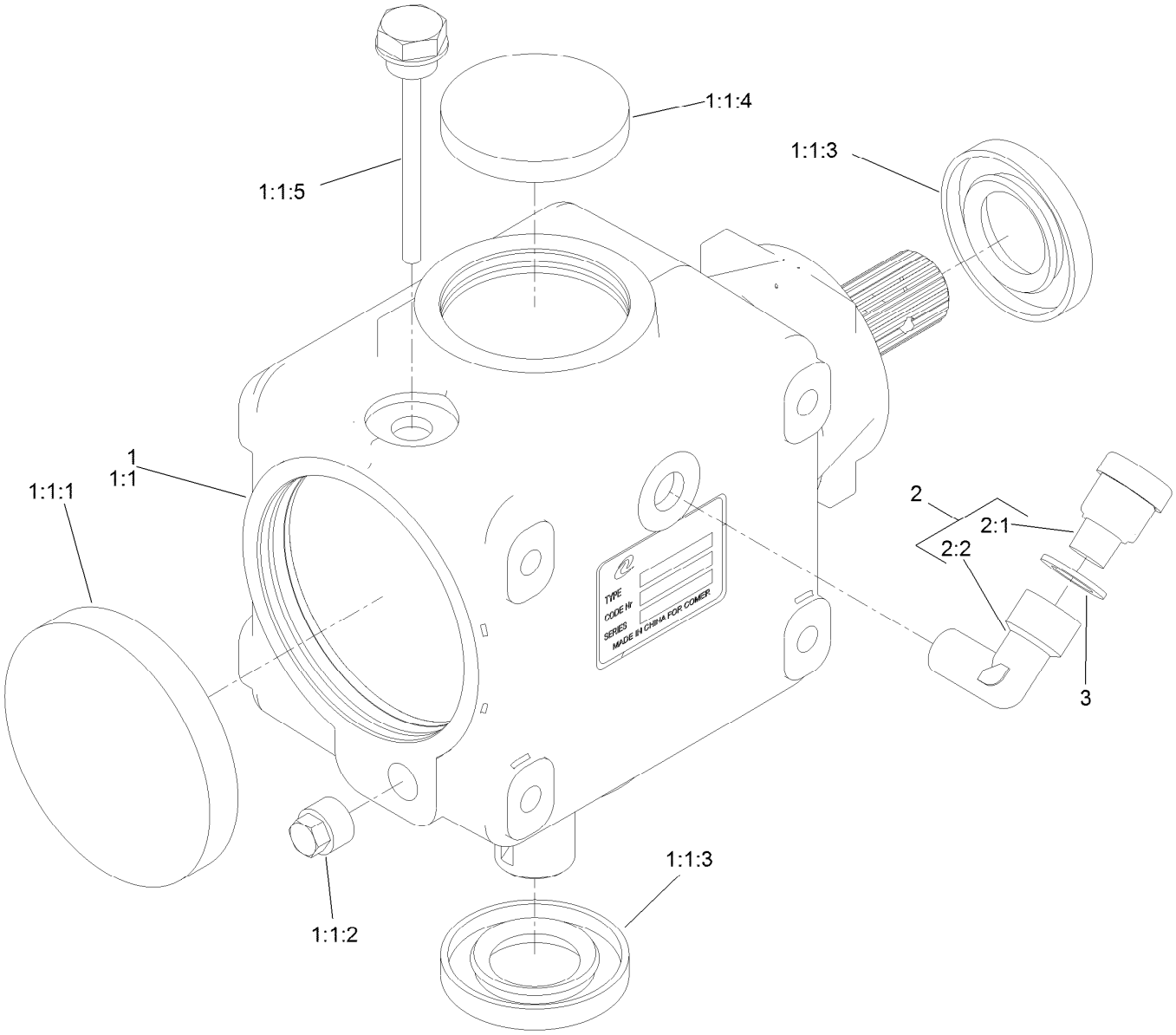
Rubber Deflector Assembly No. 108-2792

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-HF, 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



Gearbox Assembly No. 131-6083

Ref.	*Part Number*	*Qty.*	*Description*
1		1	Gearbox ASM ●
1:1		1	Gearbox ASM ●
1:1:1	107-2932	1	Cap-Oil
1:1:2	107-2933	2	Plug
1:1:3	117-9247	2	Seal
1:1:4	107-2935	1	Cap-Oil
1:1:5	110-8283	1	Plug-Filler, Dipstick
2		1	Breather Plug ASM (F/W Gearbox) ●
2:1	131-6920	1	Plug-Breather
2:2	131-6997	1	Elbow-90 DEG
3	130-4899	1	Washer

● Not serviced separately



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