Form No. 3425-835 Rev A

TORO®

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Parts Catalog

Base 72in Mower

Groundsmaster® 3320/3280-D Traction Unit

Model No. 30404—Serial No. 403330001 and Up

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

CE

3425-835 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.

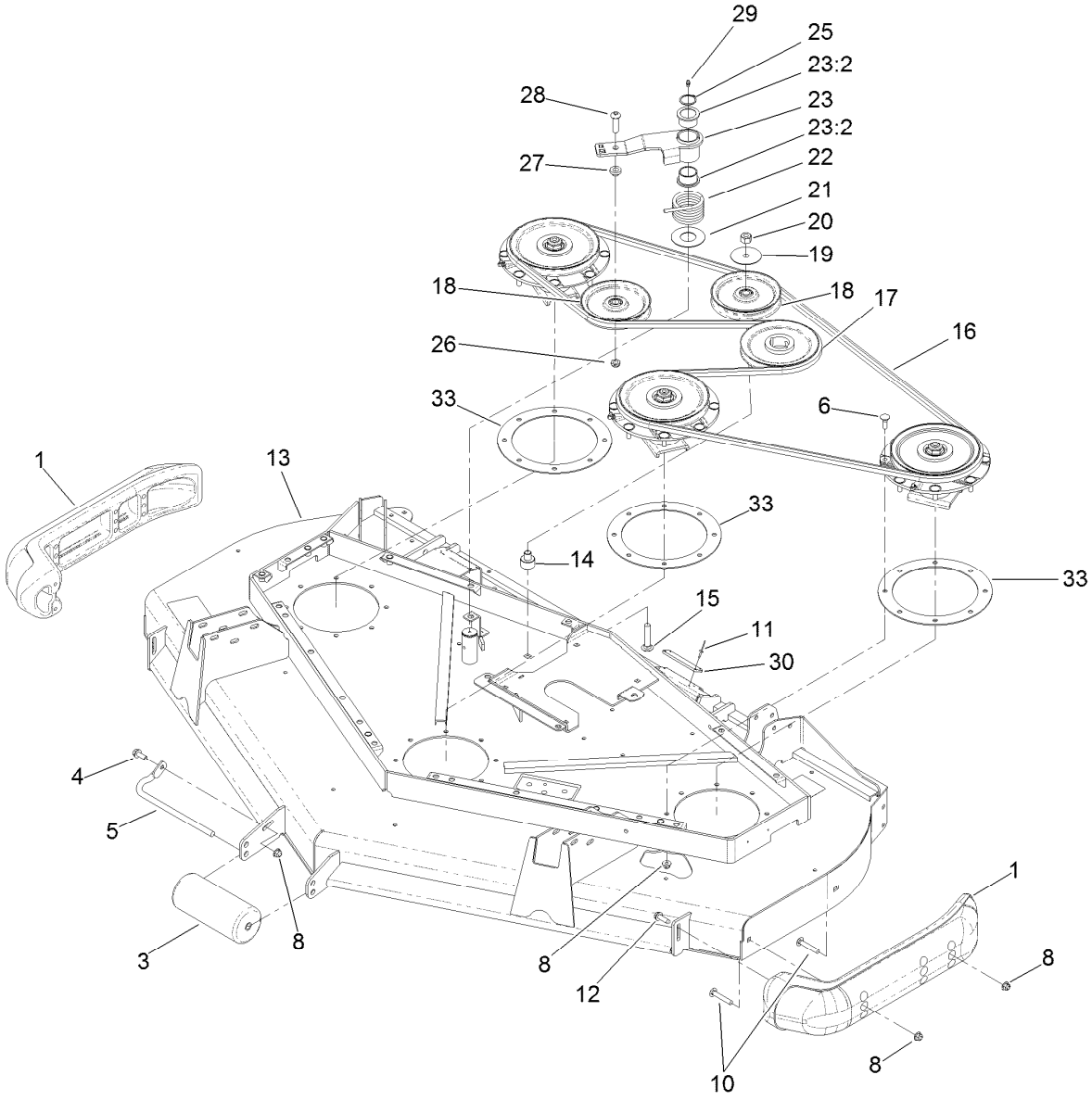
For example, in an illustration, the reference number 2X 37 means that two of the parts identified by reference number 37 are indicated.

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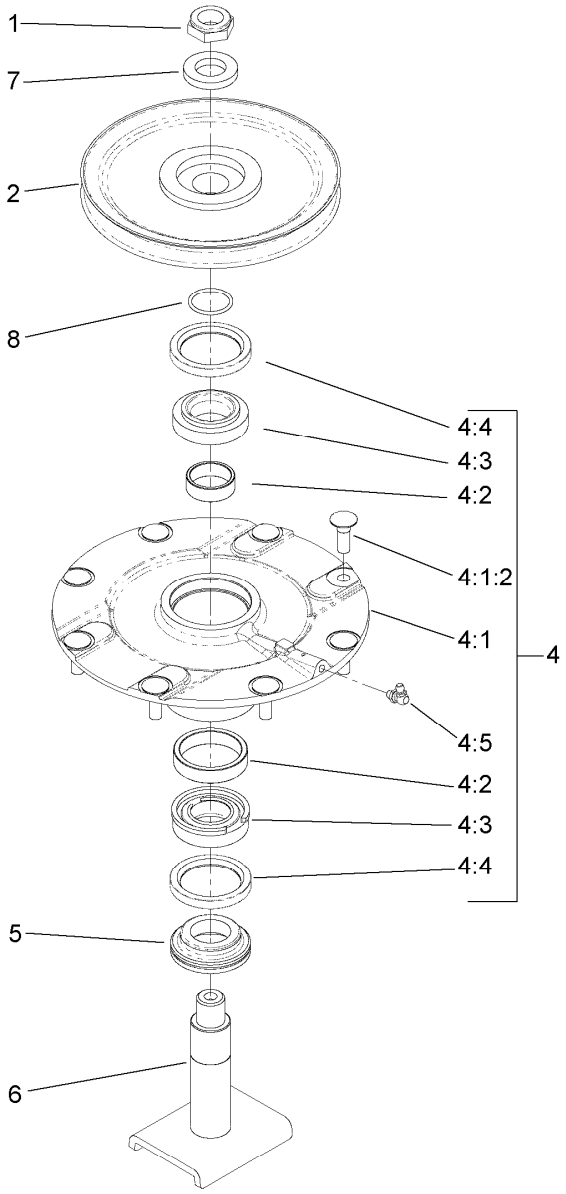
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Roller, Belt and Pulley Assembly

Ref.	Part Number	Qty.	Description
1	112-1479	2	Skid-Bumper, Deck
3	68-6710	1	Roller
4	3234-42	1	Screw-HHF
5	68-6840	1	Shaft-Roller
6	119-4776	3	Low-Driven Spindle ASM
8	104-8301	29	Nut-HF, NI
10	3231-33	4	Screw-CARR
11	3269-24	8	Rivet
12	9136144	2	Screw-HWHTF
13	120-6647	1	Deck ASM
14	108-1908	1	Spacer-Idler
15	3233-34	1	Screw-CARR
16	107-4738	1	Belt-HH
17	107-4725	1	Pulley

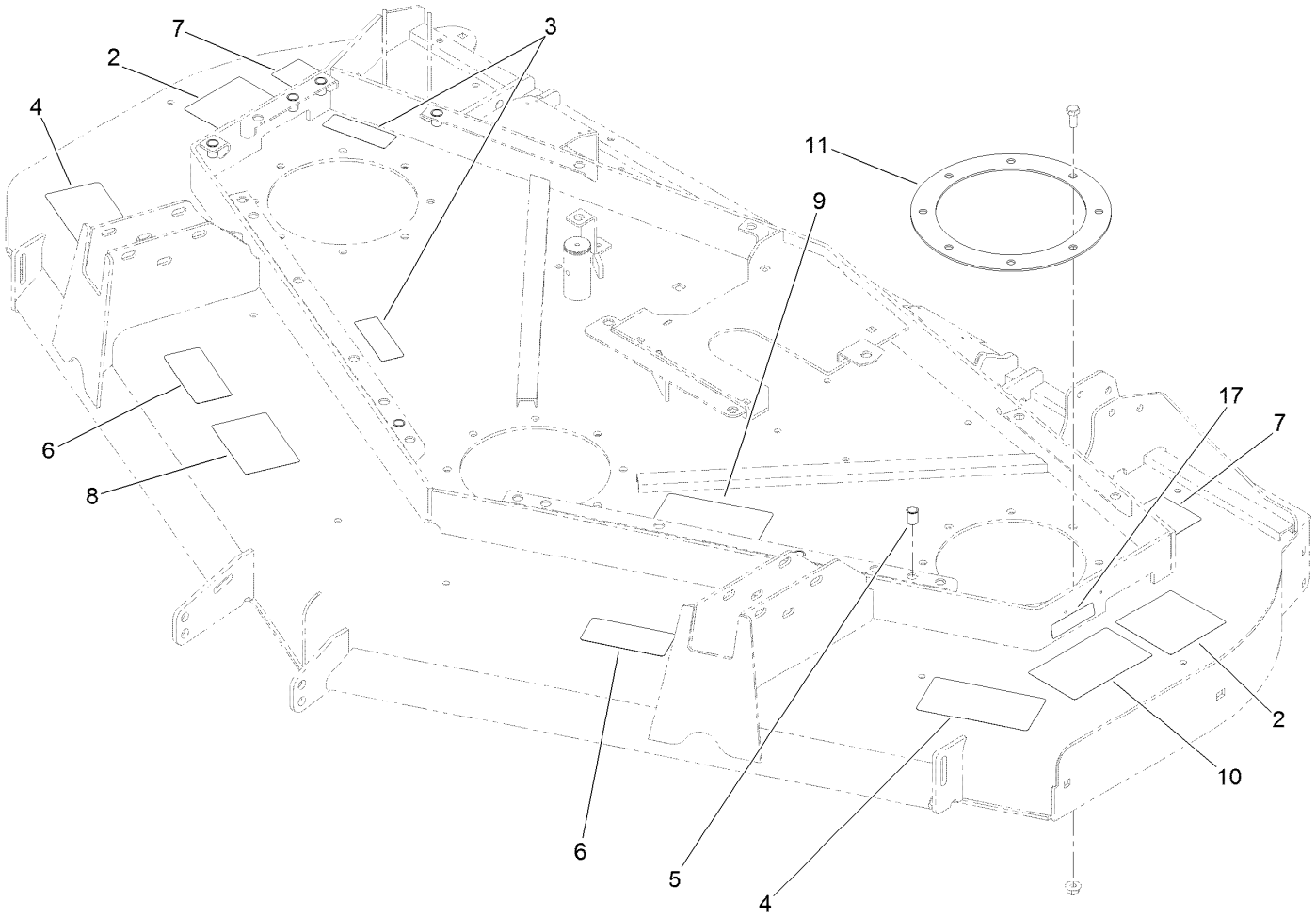
Ref.	Part Number	Qty.	Description
18	01-268-0160	2	Pulley-Idler
19	100-3102	1	Washer-Flat
20	3296-23	1	Nut-Lock, NI
21	108-1926	1	Washer
22	108-1921	1	Spring-Torsion
23	108-1930	1	Idler Arm ASM
23:2	93-4510	2	Bushing-Caster
25	32120-84	1	Ring-Snap, External
26	3296-45	1	Nut-Hex
27	108-1924	1	Spacer-Idler
28	108-1993	1	Screw-HSBH
29	302-5	1	Fitting-Grease
30	108-1914	2	Pad-Bumper
33	120-6603-03	3	Ring-Doubler



Low Driven Spindle Assembly No. 119-4776

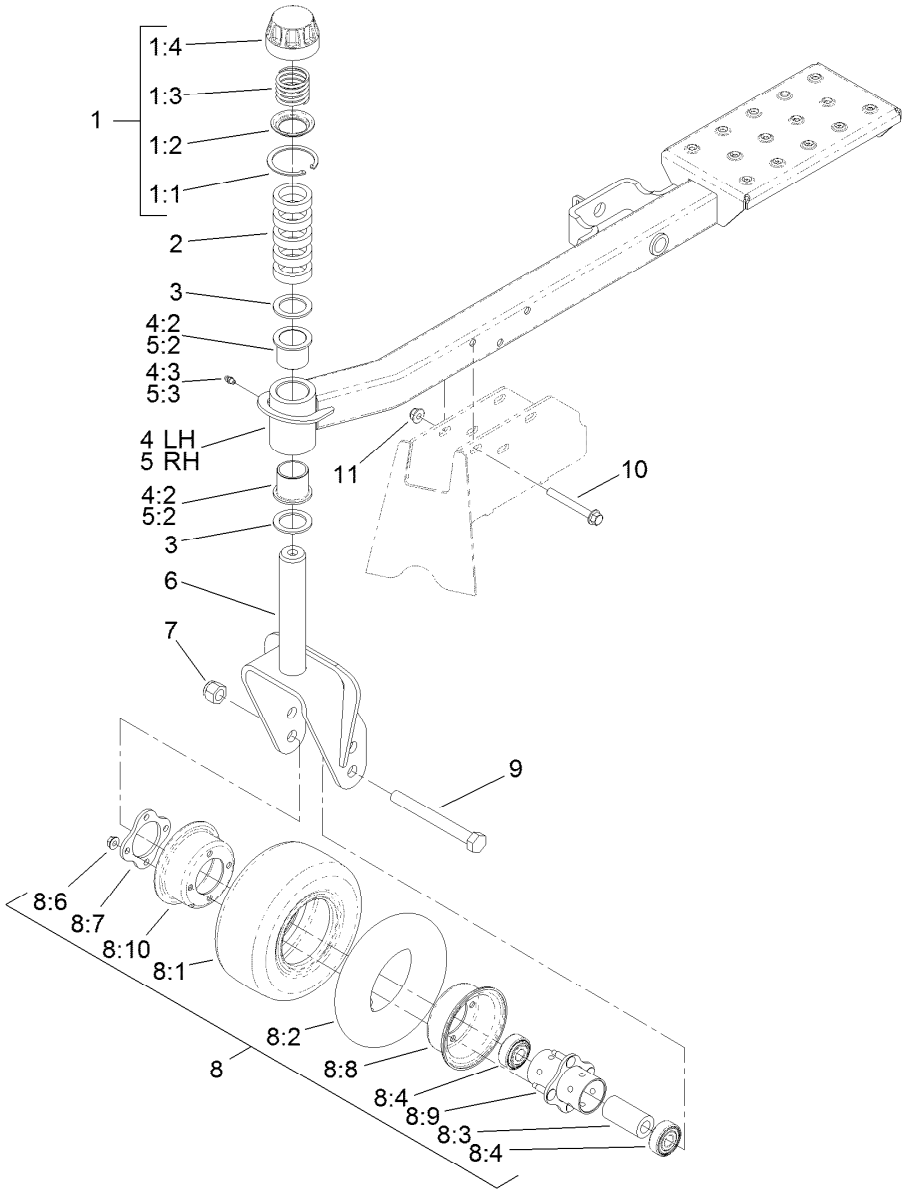
Ref.	*Part Number*	*Qty.*	*Description*
1	3296-60	1	Nut-Lock, NI
2	104-3546	1	Pulley-Driven, Low
4	119-4775	1	Spindle Housing ASM
4:1		1	Spindle ASM ●
4:1:2	114-8195	8	Bolt-Neck, Ribbed
4:2	120-5577	1	Bearing Spacer Set
4:3	110-8297	1	Bearing ASM
4:4	253-154	2	Seal-Oil
4:5	302-60	1	Fitting-Grease
5	69-6950	1	Spacer-Shaft, Spindle
6	104-3554	1	Shaft-Spindle
7	120-5576	1	Washer-Hardened
8	106-7159	1	O-Ring

● Not serviced separately



Deck Assembly No. 120-6647

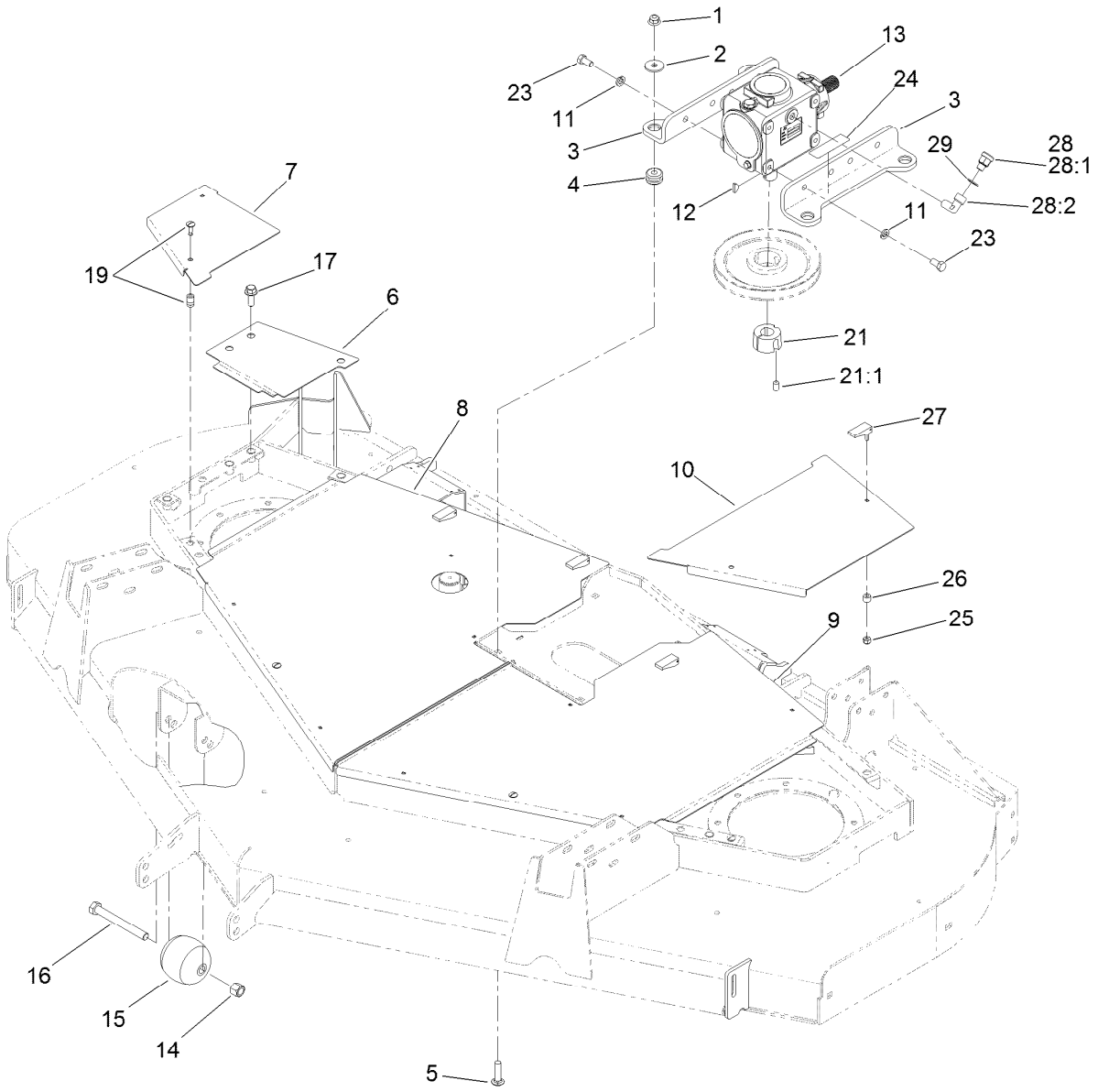
Ref.	*Part Number*	*Qty.*	*Description*
2	120-6604	2	Decal-Danger
3	117-4979	4	Decal-Warning
4	100-5622	2	Decal-HOC
5	32148-9	7	Nut-Clinch
6	93-7818	2	Decal-Torque, Blade Bolt
7	108-1986	2	Decal-HOC, Rear
8	57-0280	1	Decal
9	108-1988	1	Decal-Routing, Belt
10	115-4505	1	Decal-Warning
11	120-6603-03	3	Ring-Doubler
17	133-8061	1	Decal-Warning



Caster Arm Assembly

Ref.	Part Number	Qty.	Description
1	92-9727	2	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	121-6447	1	LH Castor Arm ASM
4:2	69-6470	2	Bushing-Castor
4:3	302-5	1	Fitting-Grease
5	121-6444	1	Castor Arm ASM-RH
5:2	69-6470	2	Bushing-Castor
5:3	302-5	1	Fitting-Grease
6	104-0762-01	2	Fork-Castor

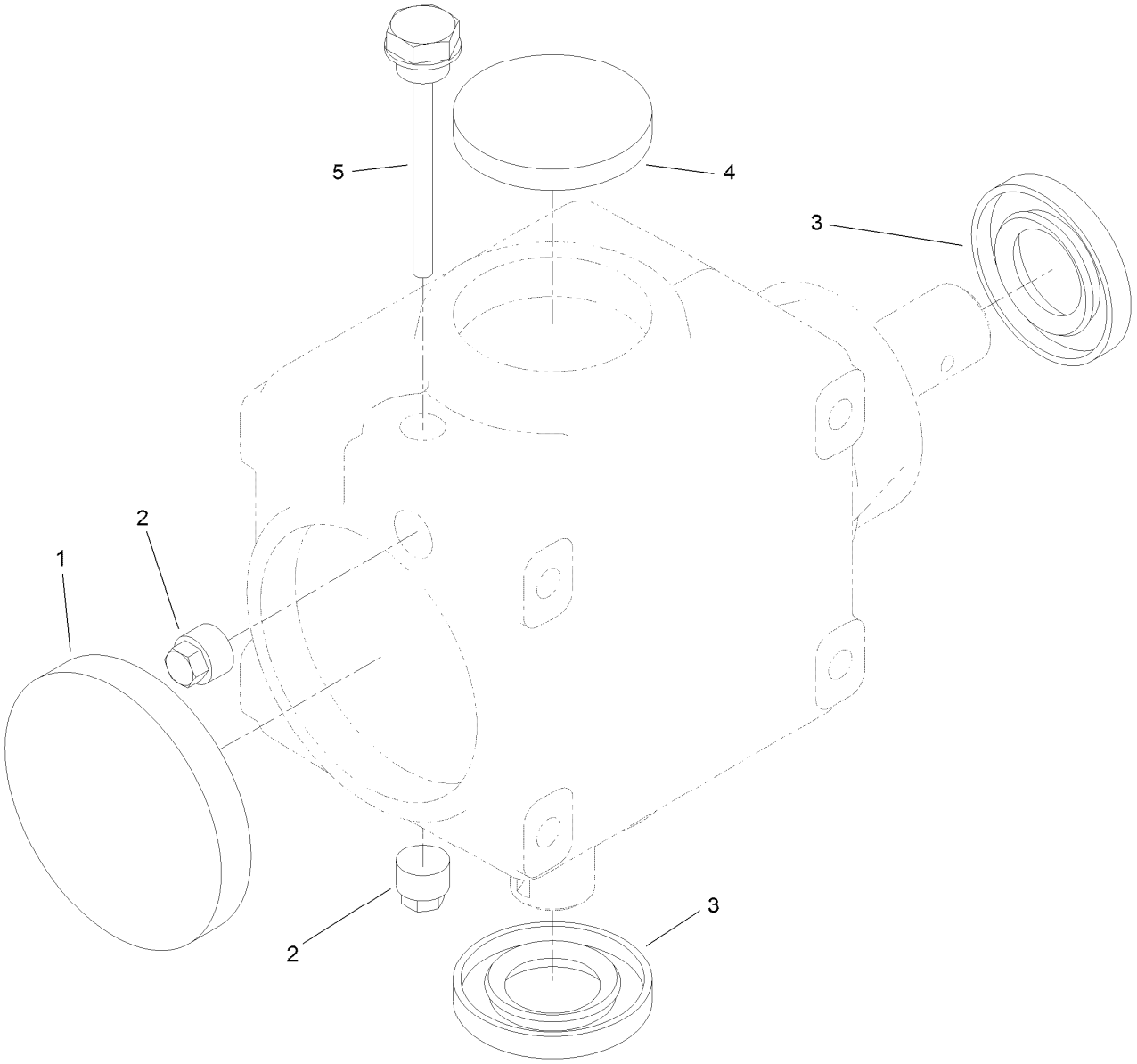
Ref.	Part Number	Qty.	Description
7	3296-53	2	Nut-Lock, NI
8	93-9938	2	Wheel ASM
8:1	93-9939	1	Tire
8:2	68-8950	1	Tube-Inner (W/Valve)
8:3	93-4241	1	Spacer-Bearing, Inner
8:4	120-3366	2	Bearing
8:6	32128-16	4	Nut-HHF
8:7	93-4242	1	Plate
8:8	93-4239	1	Rim-Wheel, Half
8:9	93-5980	1	Hub
8:10	95-2741	1	Rim-Wheel, Half
9	327-24	2	Screw-HH
10	3234-41	10	Screw-HHF
11	104-8301	10	Nut-HF, NI



Gearbox and Cover Assembly

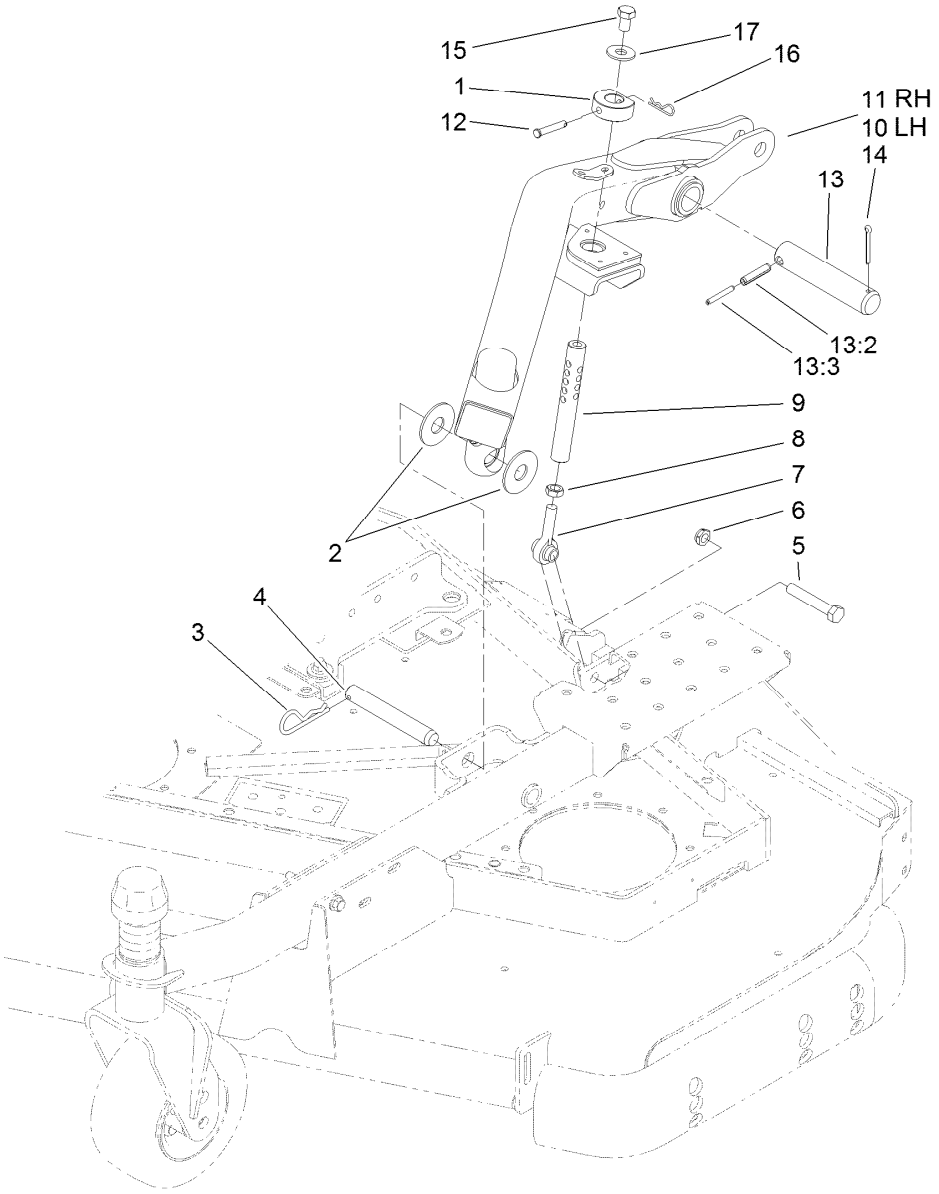
Ref.	Part Number	Qty.	Description
1	104-8301	4	Nut-HF, NI
2	63-8410	4	Washer
3	108-1928-03	2	Bracket-Gearbox
4	63-9750	4	Mount
5	3231-26	4	Screw-CARR
6	108-1341-03	1	Cover-Deck, RH Rear (Outer)
7	119-4808-03	1	Cover-Deck, RH Front (Outer)
8	119-4807-03	1	Cover-Deck, RH (Inner)
9	119-4806-03	1	Cover-Deck, LH (Inner)
10	119-4805-03	1	Cover-Deck, LH (Outer)
11	3253-21	4	Washer-Lock
12	3257-5	1	Key-Woodruff
13	131-6083	1	Gearbox ASM
14	3296-23	2	Nut-Lock, NI
15	29-4820	2	Roller

Ref.	Part Number	Qty.	Description
16	325-18	2	Screw-HH
17	3234-42	3	Screw-HHF
19	117-6989	4	Fractional Turn Oval Head Stud ASM
21	23-1640	1	Bushing-Taperlock
21:1	3247-4	2	Screw-Set
23	323-4	4	Screw-HH
24	93-6697	1	Decal-Lube
25	1-804254	13	Nut-Lock, HH
26	106-6778	13	Bushing-Latch, Swell
27	106-6777	13	Handle-Latch, Swell
28	131-6084	1	Breather Plug ASM (F/W Gearbox)
28:1	131-6920	1	Plug-Breather
28:2	131-6997	1	Elbow-90 DEG
29	130-4899	1	Washer



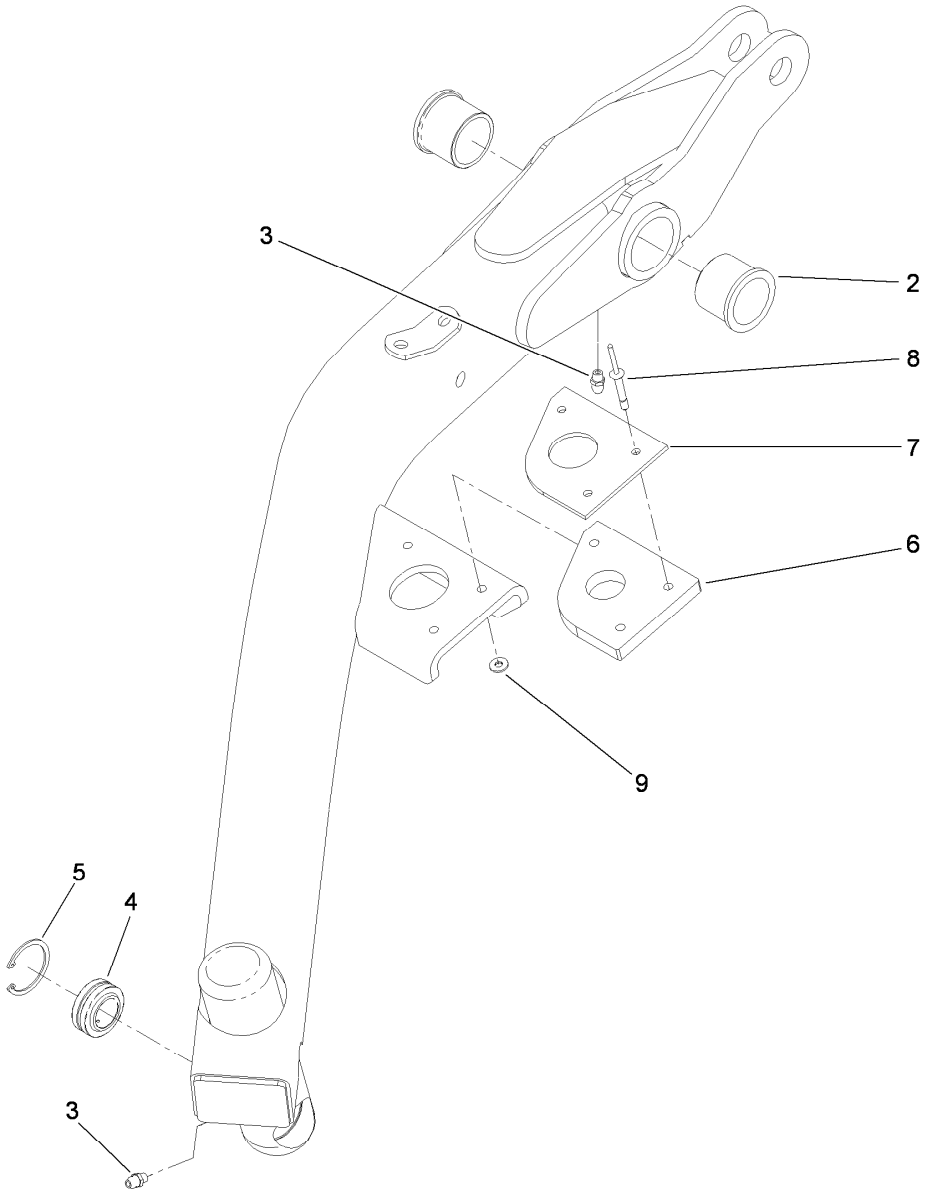
Gearbox Assembly No. 131-6083

Ref.	*Part Number*	*Qty.*	*Description*
1	107-2932	1	Cap-Oil
2	107-2933	2	Plug
3	117-9247	2	Seal
4	107-2935	1	Cap-Oil
5	110-8283	1	Plug-Filler, Dipstick



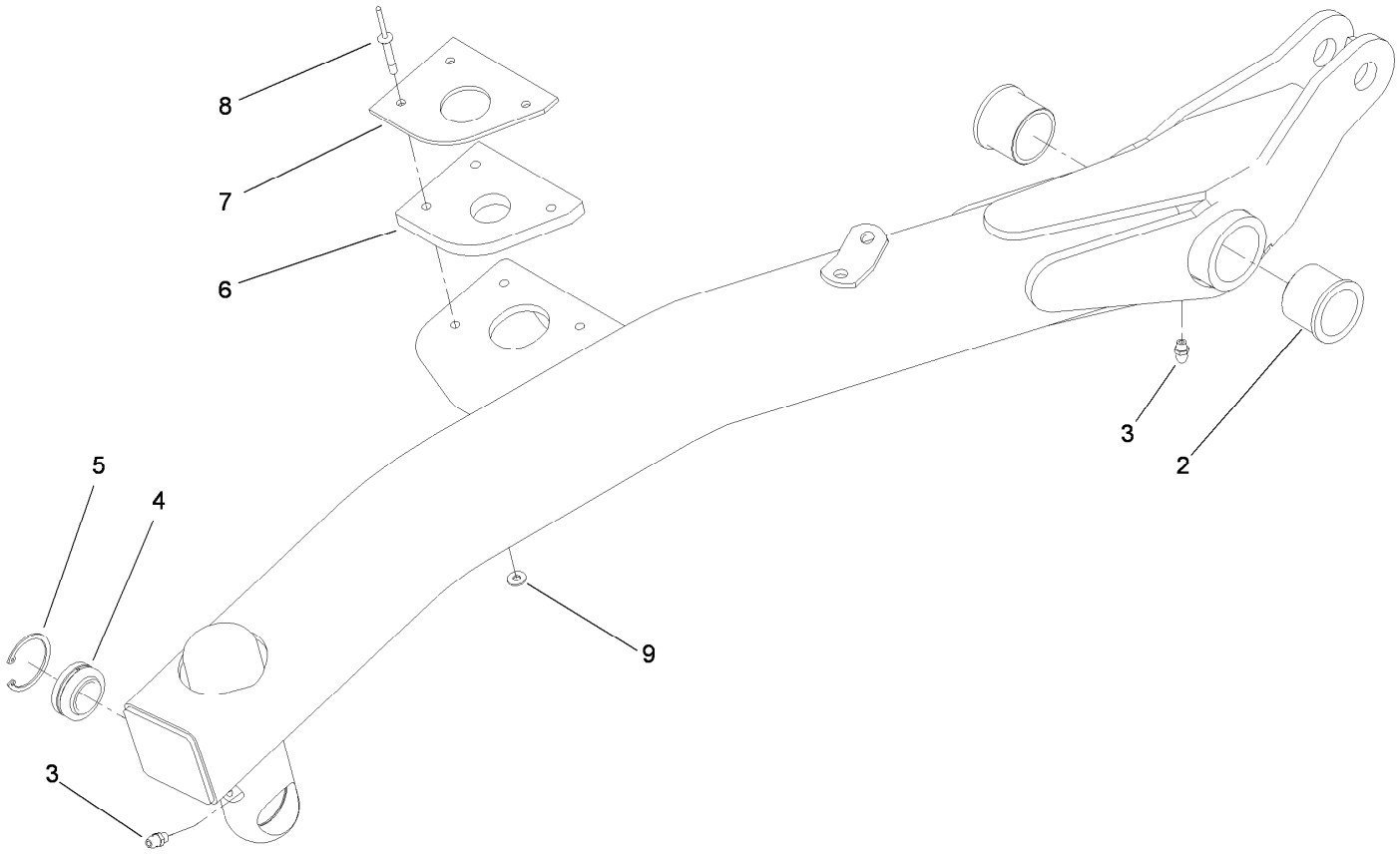
Lift Arm and Rear Height-of-Cut Assembly

Ref.	*Part Number*	*Qty.*	*Description*
1	110-0641	2	Collar-HOC
2	107-7915	4	Washer-Thrust
3	3290-256	2	Pin-Hair
4	107-7904	2	Pin-Clevis
5	325-12	2	Screw-HH
6	3296-45	2	Nut-Hex
7	105-2808	2	End-Rod
8	3220-5	2	Nut-Jam
9	107-7284	2	Tube-HOC
10	117-0806	1	LH Lift Arm ASM
11	117-0800	1	RH Lift Arm ASM
12	107-3457	2	Pin-Clevis
13	98-2330	2	Pivot Pin ASM
13:2	32121-67	1	Pin-Spring
13:3	32121-61	1	Pin-Roll
14	3272-24	2	Pin-Cotter
15	3213-20	2	Screw-HH
16	3290-467	2	Pin-Hair
17	3256-6	2	Washer-Flat



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

Attachments and Accessories

For 30404 Base 72in Mower Groundsmaster 3320/3280-D Traction Unit

Product Name	Model/Part
Rear Discharge Completion Kit	30303
72in Guardian Recycler Completion Kit	30304
72in Guardian Fine Recycler Completion Kit	30346
Bahiagrass Baffle Kit	105-7269
8in Foam Filled Wheel ASM	93-5974
Castor Wheel Kit	110-4767
Skid Replacement Kit	112-9570
25.18in Blade-Angled	121-5347-03
Guardian Blade and Belt Kit	110-4769
Castor Wrench	121-3874

Notes:

Notes:



Count on it.