



72in Rear Discharge Mower Groundsmaster® 3320 and 3280-D

Model No. 30369 - 250000001 and up.

Parts Catalog

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 illustrations and in part 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.

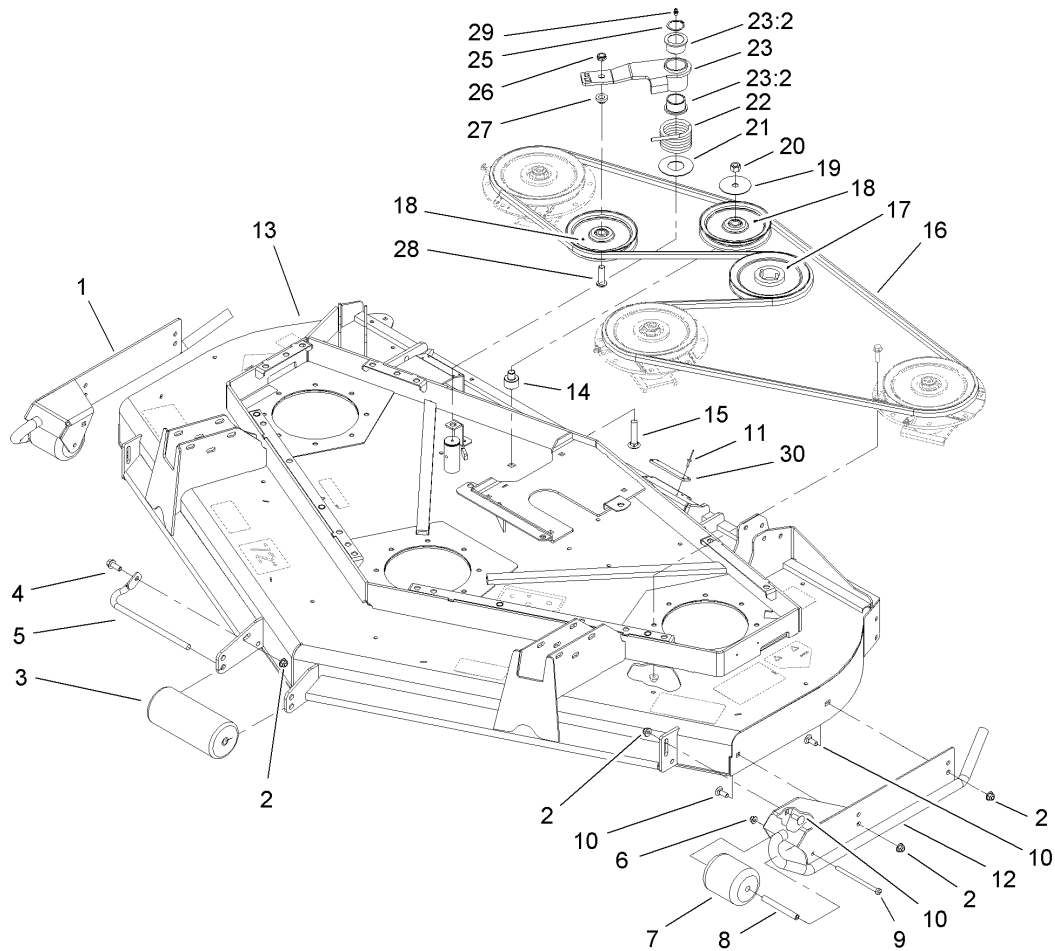
Contents

Description	Page	Description	Page
Roller, Pulley and Belt Assembly	 3	Gearbox Assembly No. 106-4355	 9
Deck Assembly No. 108-1975	 4	Lift Arm and Rear Height-of-Cut Assembly	 10
Caster Arm Assembly	 5	LH Lift Arm Assembly No. 108-1977	 11
Spindle and Blade Assembly	 6	RH Lift Arm Assembly No. 108-1947	 12
Low Driven Spindle Assembly No. 104-3532	 7	Rear Discharge Chamber Assembly	 13
Cover and Gearbox Assembly	 8	Attachments and Accessories List	 14

Part Description Abbreviations

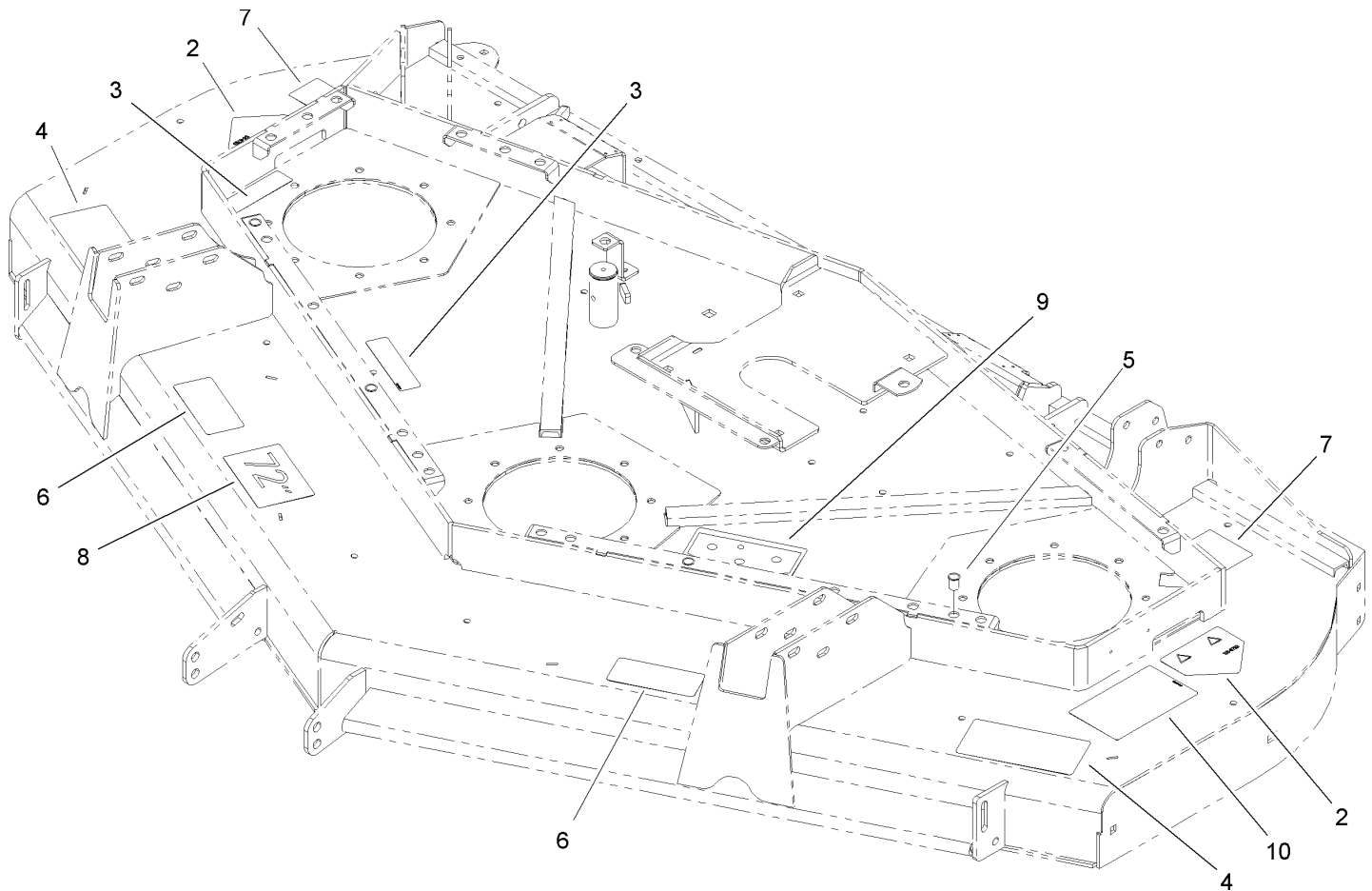
Part descriptions in this catalog may include the following abbreviations.

AR. as required	HWHTF. hex washer head thread forming
ASM. assembly	HYD. hydraulic
BBC. blade brake clutch	INC. incorporated
CARR. carriage	LH. left hand
DEG. degrees	NI. nylon insert
EXT. external	NPTF. national pipe thread fine
FH. flat head	PPH. phillips pan head
GA. gauge	PPHTF. phillips pan head thread forming
HF. hex flange	PRH. phillips round head
HH. hex head	PTH. phillips truss head
HHF. hex head flange	PTO. power take off
HHFTF. hex head flange thread forming	RH. right hand
HJ. hex jam	ROPS. roll over protection system
HLH. hex lag head	SFH. slotted fillister head
HOC. height-of-cut	SHH. slotted hex head
HSBH. hex socket button head	SHWH. slotted hex washer head
HSFH. hex socket flat head	SPH. slotted pan head
HSH. hex socket head	SQH. square head
HWH. hex washer head	



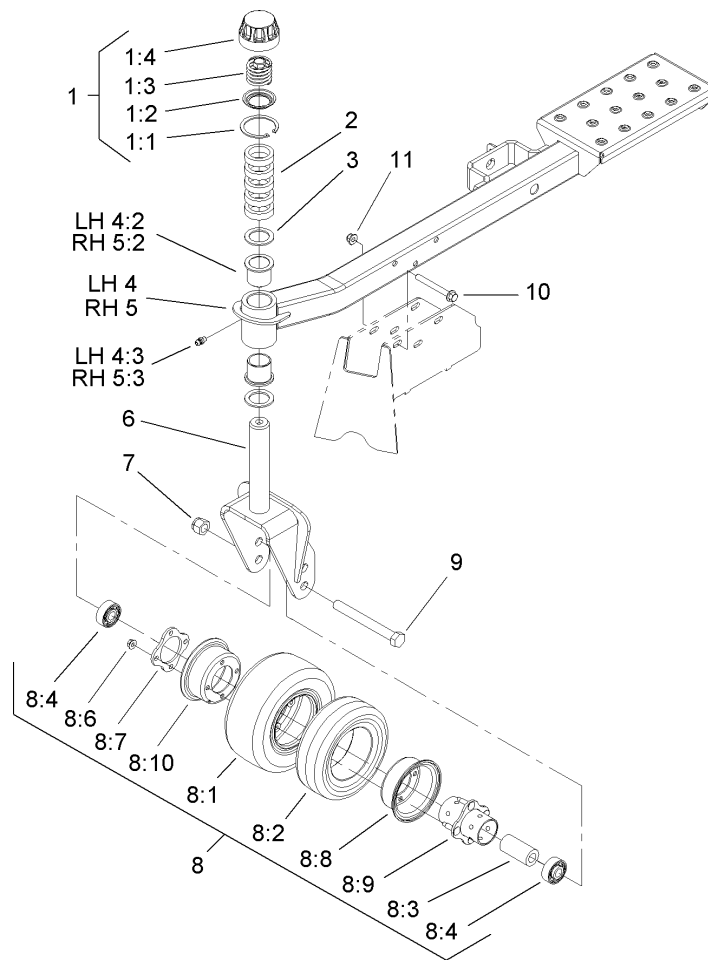
Roller, Pulley and Belt Assembly

Ref	Part No.	Qty.	Description	Ref	Part No.	Qty.	Description
1	100-5605-01	1	RH Skid ASM	25	32120-84	1	Ring-Snap, External
2	104-8301	7	Nut-Flange, NI	26	3296-45	1	Nut-Lock, NI
3	68-6710	1	Roller	27	108-1924	1	Spacer-Idler
4	3234-42	1	Screw-HHF	28	108-1993	1	Screw-HSBH
5	68-6840	1	Shaft-Roller	29	302-5	1	Fitting-Grease
6	104-8300	2	Nut-Flange, NI	30	108-1914	2	Pad-Bumper
7	93-4803	2	Roller-Deck				
8	105-4549	2	Spacer-Roller				
9	322-29	2	Screw-HH				
10	3231-2	6	Screw-CARR				
11	3269-24	8	Rivet				
12	100-5612-01	1	LH Skid ASM				
13	108-1975	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				
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				



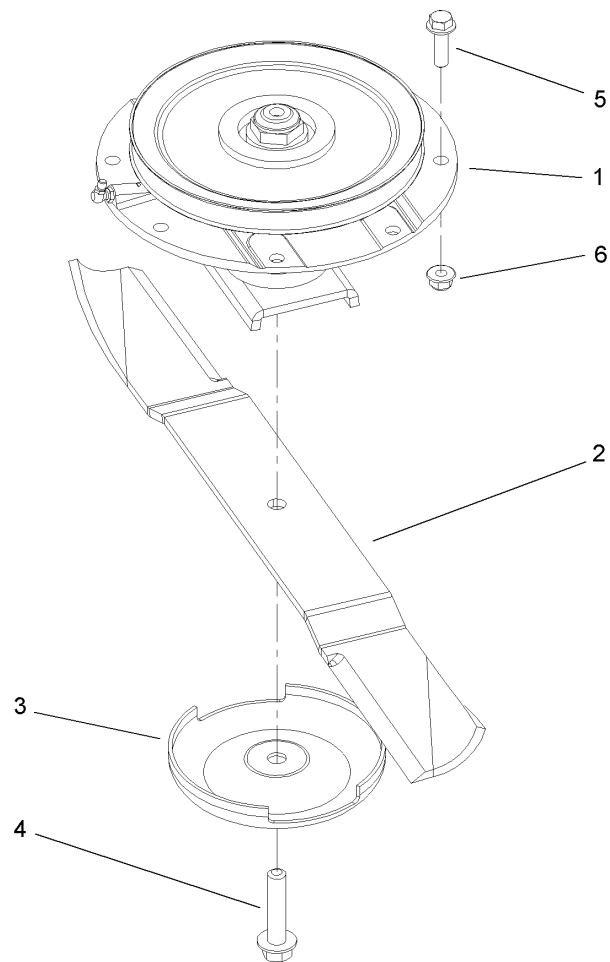
Deck Assembly No. 108-1975

Ref	Part No.	Qty.	Description
2	106-6753	2	Decal-Danger, Ce
3	100-6578	4	Decal-Danger
4	100-5622	2	Decal-HOC
5	32148-9	7	Insert-Nut
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	110-0625	1	Decal-Warning



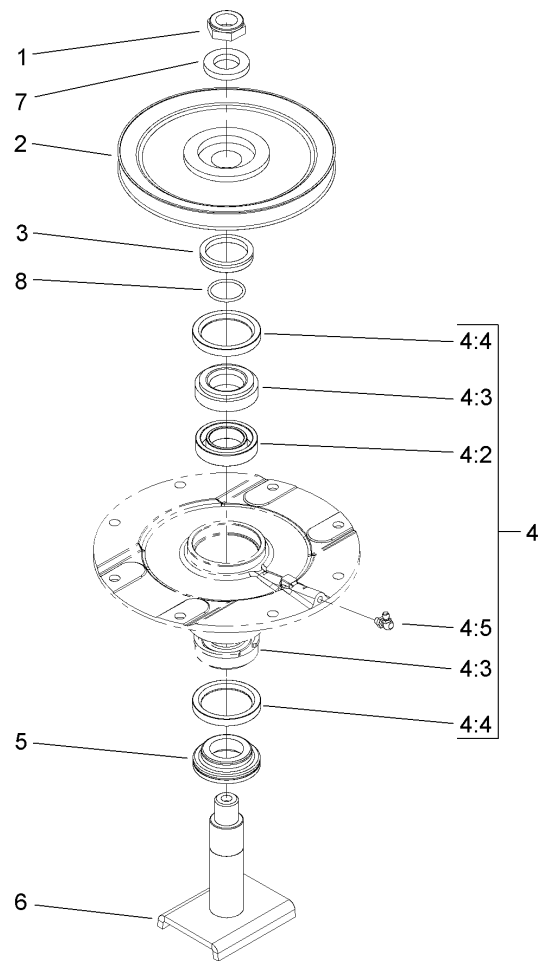
Caster Arm Assembly

Ref	Part No.	Qty.	Description	Ref	Part No.	Qty.	Description
1	92-9727	2	HOC Cap ASM	8:10	95-2741	1	Rim-Wheel, Half
1:1	92-5581	1	Ring-Retaining	9	327-24	2	Screw-HH
1:2	92-5583	1	Washer-Cap	10	3234-41	10	Screw-HHF
1:3	92-9726	1	Spring-Compression	11	104-8301	10	Nut-Flange, NI
1:4	92-8861	1	Cap-HOC				
2	69-1510	10	Spacer-Caster				
3	69-6860	4	Washer-Thrust				
4	108-1981	1	LH Castor Arm ASM				
4:2	69-6470	2	Bushing-Caster				
4:3	302-5	1	Fitting-Grease				
5	108-1982	1	RH Caster Arm ASM				
5:2	69-6470	2	Bushing-Caster				
5:3	302-5	1	Fitting-Grease				
6	104-0762-01	2	Caster Fork ASM				
7	3296-53	2	Nut-Lock, NI				
8	93-9938	2	8 Inch 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	93-4237	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				



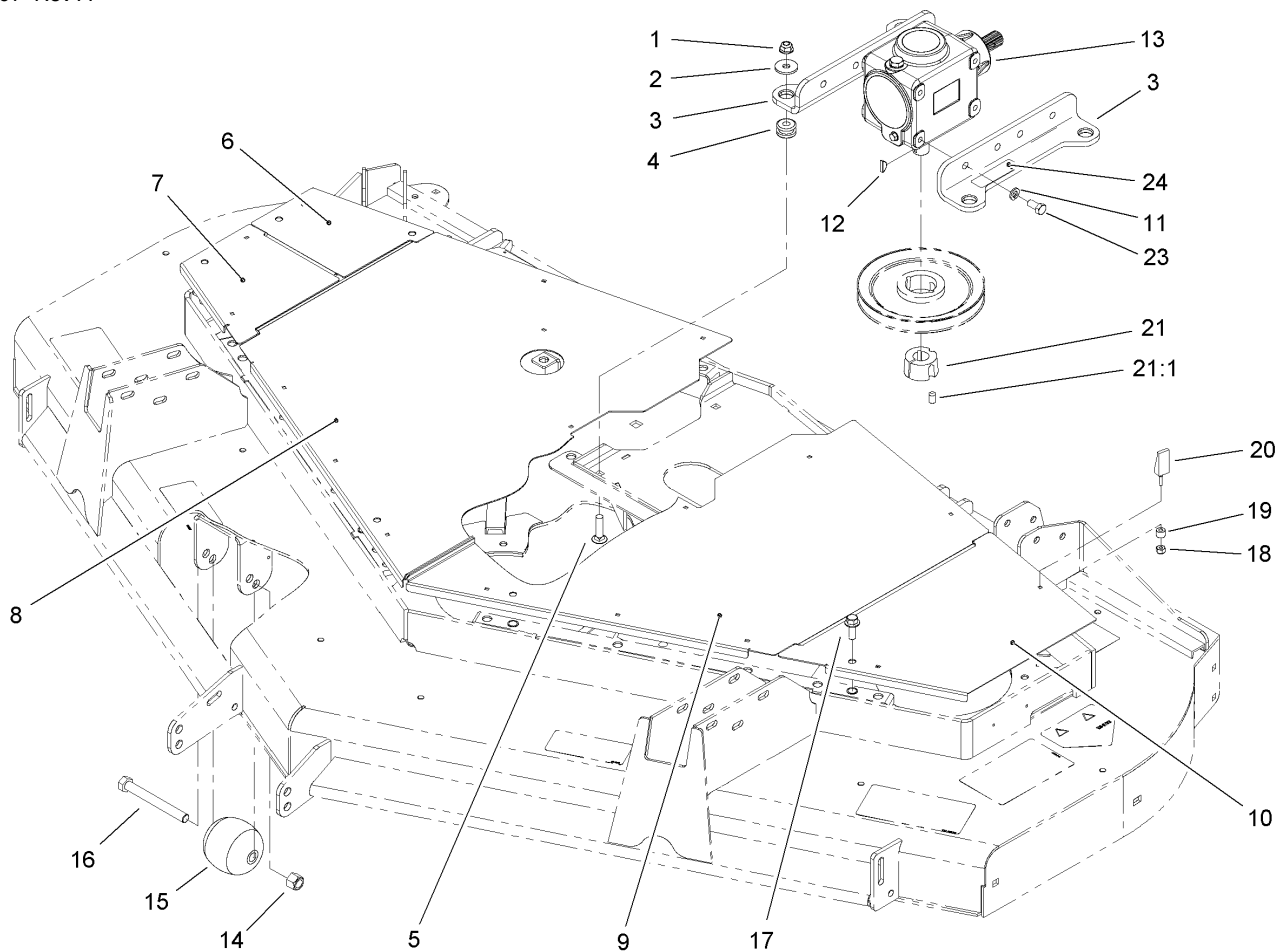
Spindle and Blade Assembly

Ref	Part No.	Qty.	Description				
1	104-3532	3	Low Driven Spindle ASM				
2	108-1958-03	3	Blade-Rotary				
3	72-9361	3	Cup-Scalp, Anti				
4	92-5816	3	Bolt-Blade				
5	3234-24	24	Screw-HHF				
6	104-8301	24	Nut-Flange, NI				



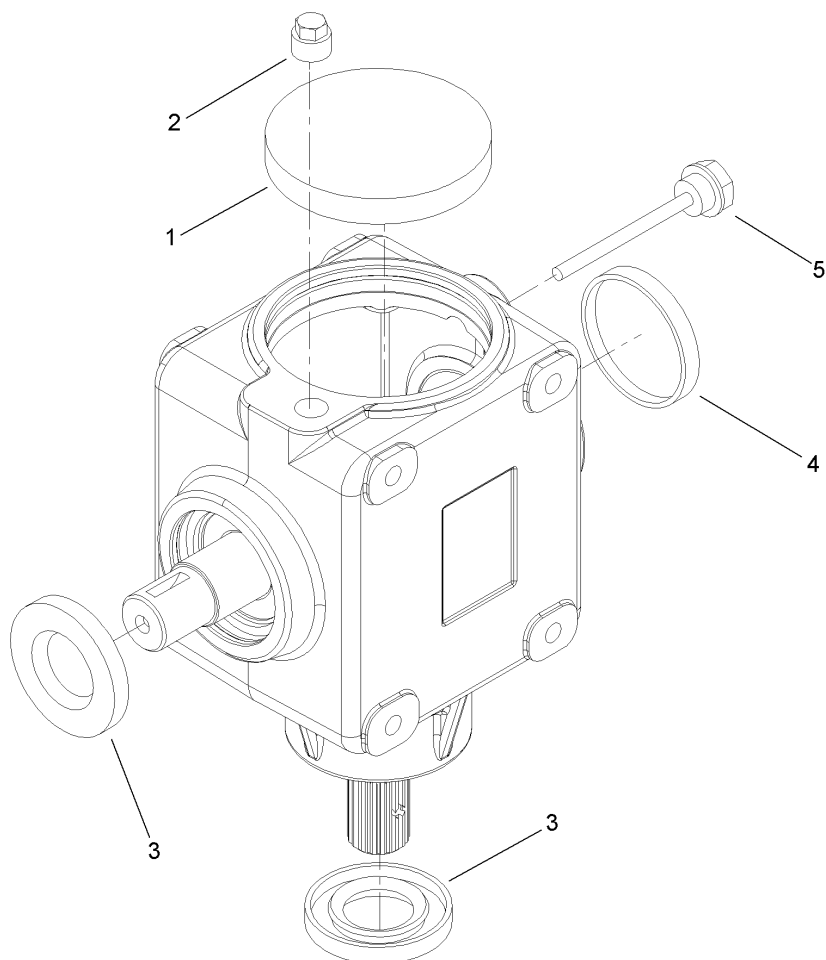
Low Driven Spindle Assembly No. 104-3532

Ref	Part No.	Qty.	Description				
1	3296-60	1	Nut-Lock, NI				
2	104-3546	1	Pulley-Driven, Low				
3	104-3564	1	Seal-V Ring				
4	104-3552	1	Spindle Housing ASM				
4:2	104-3549	1	Bearing Spacer Set				
4:3	26-1830	1	Bearing ASM				
4:4	253-154	2	Seal-Oil				
4:5	302-60	1	Fitting-Grease, 90 DEG				
5	69-6950	1	Spacer-Shaft, Spindle				
6	104-3554	1	Spindle Shaft ASM				
7	104-8322	1	Washer-Hardened				
8	106-7159	1	O-Ring				



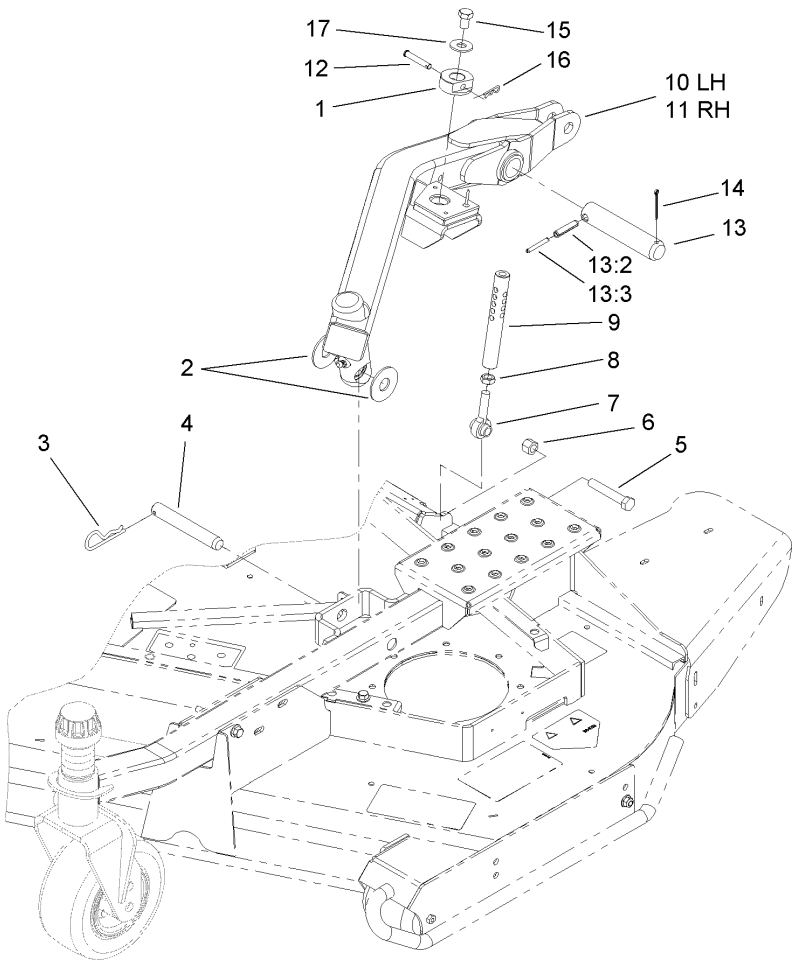
Cover and Gearbox Assembly

Ref	Part No.	Qty.	Description				
1	104-8301	4	Nut-Flange, 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	108-1342-03	1	Cover-Deck, RH Front (Outer)				
8	108-1343-03	1	Cover-Deck, RH (Inner)				
9	108-1345-03	1	Cover-Deck, LH (Inner)				
10	108-1344-03	1	Cover-Deck, LH (Outer)				
11	3253-21	4	Washer-Lock				
12	3257-5	1	Key-Woodruff				
13	106-4355	1	Gearbox ASM				
14	3296-23	2	Nut-Lock, NI				
15	29-4820	2	Roller				
16	325-18	2	Screw-HH				
17	3234-42	7	Screw-HHF				
18	1-804254	16	Nut				
19	106-6778	16	Bushing-Latch, Swell				
20	106-6777	16	Handle-Latch, Swell				
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				



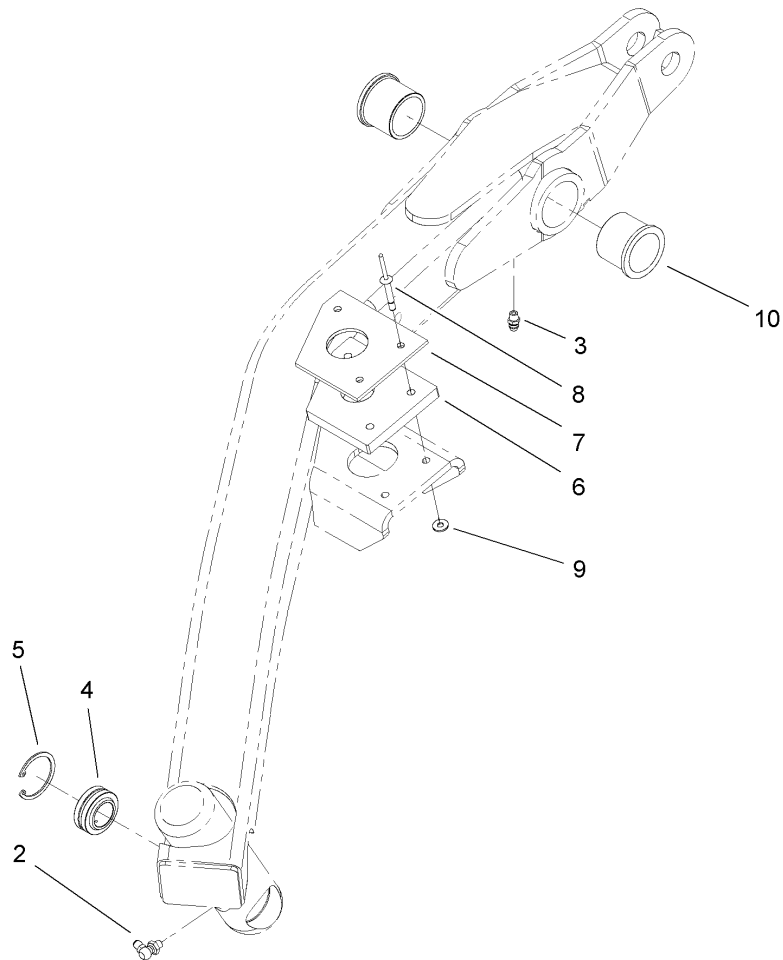
Gearbox Assembly No. 106-4355

Ref	Part No.	Qty.	Description
1	107-2932	1	Cap-Oil
2	107-2933	1	Plug
3	107-2934	2	Seal-Oil
4	107-2935	1	Cap-Oil
5	107-2936	1	Plug-Filler, Dipstick



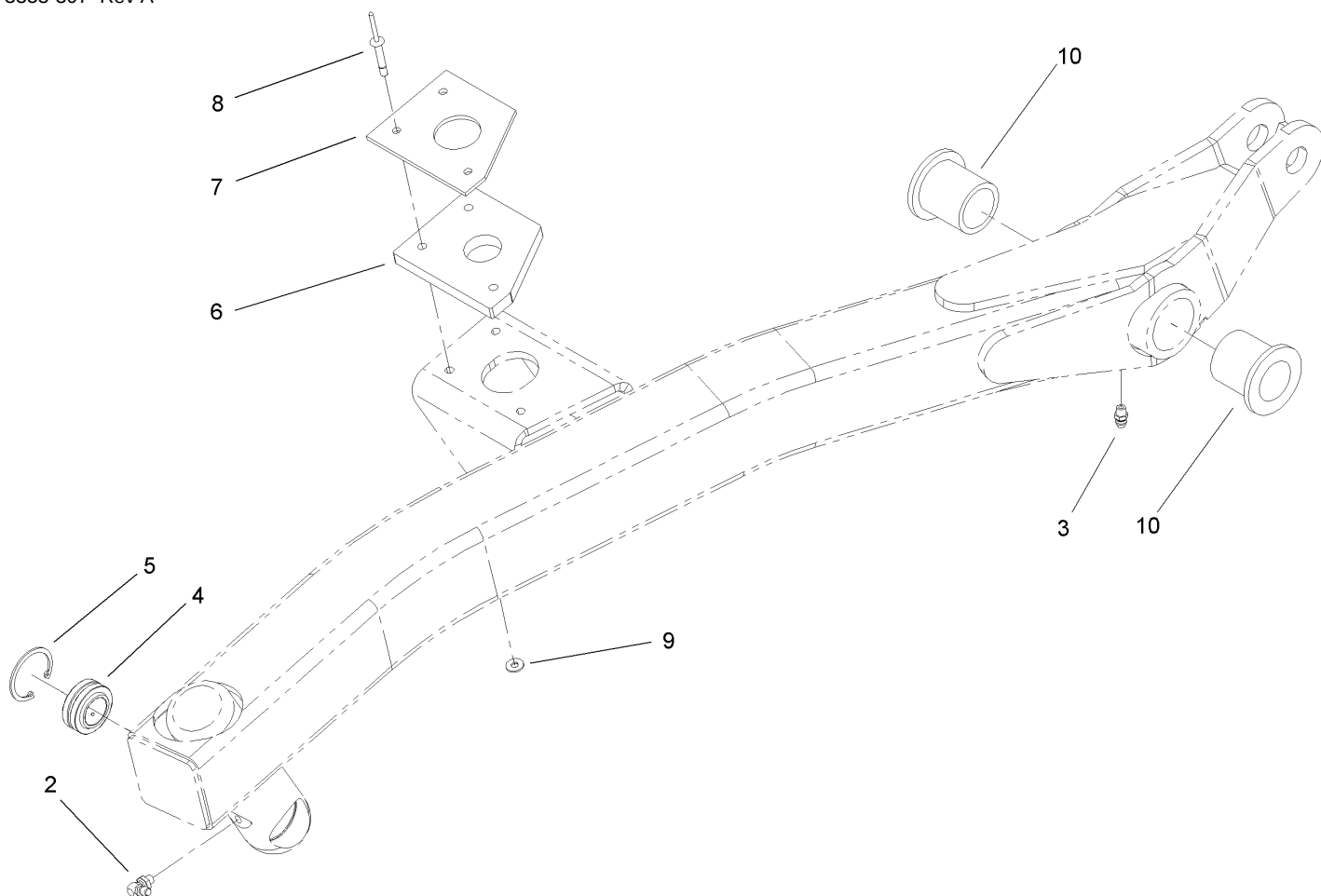
Lift Arm and Rear Height-of-Cut Assembly

Ref	Part No.	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	3296-23	2	Nut-Lock, NI				
7	105-2808	2	End-Rod				
8	3220-5	2	Nut-Jam				
9	107-7284	2	Tube-HOC				
10	108-1977	1	LH Lift Arm ASM				
11	108-1947	1	RH Lift Arm ASM				
12	107-3457	2	Pin-Clevis				
13	98-2330	2	Pivot Pin ASM				
13:2	32121-67	1	Pin-Roll				
13:3	32121-61	1	Pin-Roll				
14	3272-19	2	Pin-Cotter				
15	3213-20	2	Screw-HH				
16	3290-467	2	Pin-Hair				
17	3256-6	2	Washer-Flat				



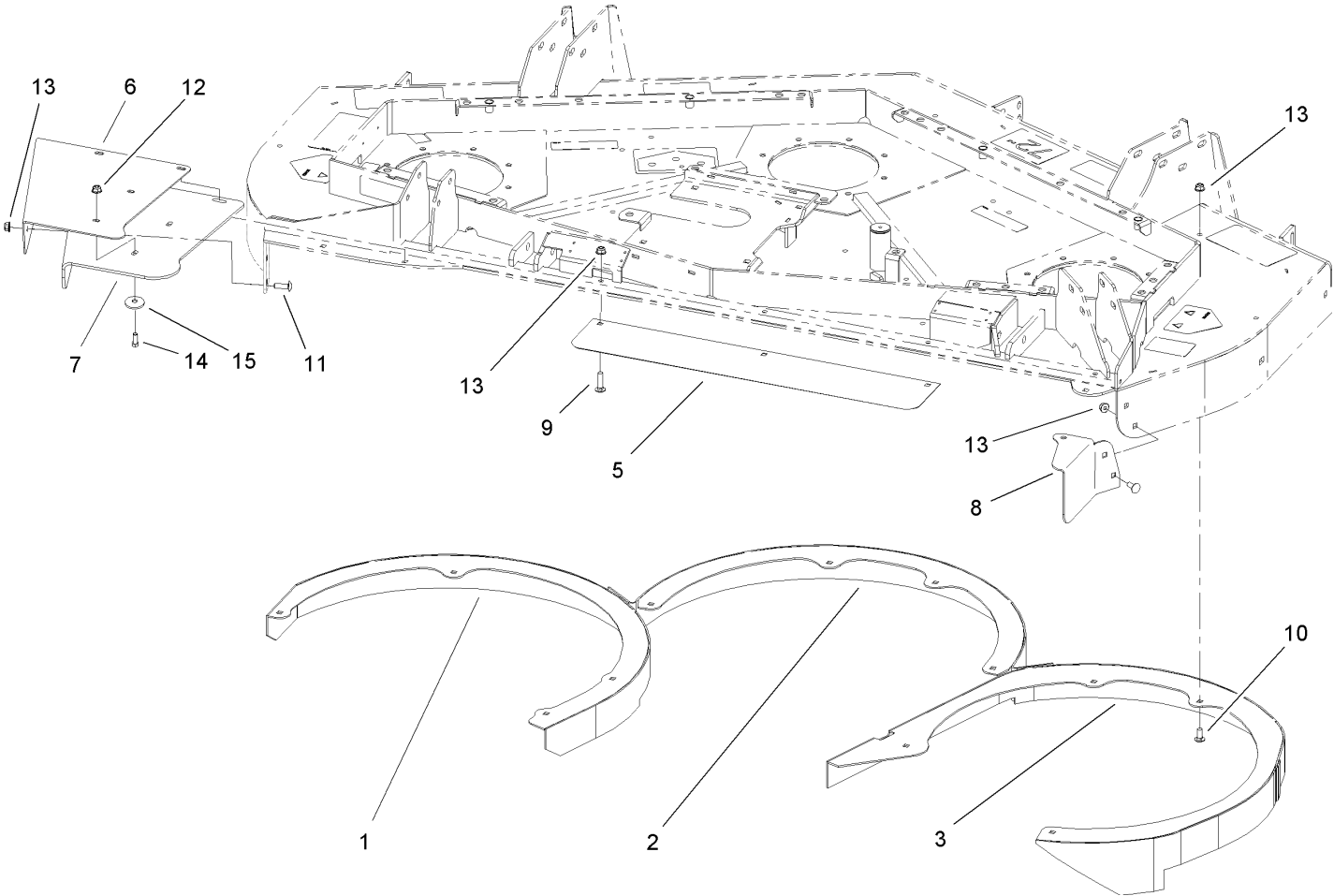
LH Lift Arm Assembly No. 108-1977

Ref	Part No.	Qty.	Description				
2	302-60	1	Fitting-Grease, 90 DEG				
3	302-5	1	Fitting-Grease				
4	105-7441	1	Bearing-Spherical				
5	32151-34	1	Ring-Retaining				
6	108-5298	1	Pad-Rubber, Rear HOC				
7	110-0602	1	Pad-Plastic, Rear HOC				
8	110-0606	3	Rivet-Blind				
9	3269-26	3	Washer-Flat				
10	256-268	2	Bushing				



RH Lift Arm Assembly No. 108-1947

Ref	Part No.	Qty.	Description
2	302-60	1	Fitting-Grease, 90 DEG
3	302-5	1	Fitting-Grease
4	105-7441	1	Bearing-Spherical
5	32151-34	1	Ring-Retaining
6	108-5298	1	Pad-Rubber, Rear HOC
7	110-0602	1	Pad-Plastic, Rear HOC
8	110-0606	3	Rivet-Blind
9	3269-26	3	Washer-Flat
10	256-268	2	Bushing



Rear Discharge Chamber Assembly

Ref	Part No.	Qty.	Description				
1	110-0609-01	1	LH Chamber ASM				
2	110-0612-01	1	Center Chamber ASM				
3	110-0615-01	1	RH Chamber ASM				
5	107-4742-01	1	Deflector-Rear				
6	108-1992-03	1	Bracket-Support				
7	108-1979	1	Deflector-Rubber				
8	108-1346-01	1	Shield-Foot, Right				
9	3230-3	3	Screw-CARR				
10	3230-23	17	Screw-CARR				
11	3230-22	4	Screw-CARR				
12	32128-32	3	Nut-HHF				
13	104-8300	24	Nut-Flange, NI				
14	321-4	3	Screw-HH				
15	105-3048	3	Washer-Flat				

Attachments and Accessories

For 30369 - 72in Rear Discharge Mower, Groundsmaster 3320 and 3280-D

Product Name	Model/Part
Conversion Kit, 72in Rear-Discharge to Guardian Recycler	108-1903
8in Foam Filled Wheel ASM	93-5974

NOTES

