



Base 72in Mower Groundsmaster® 3320 and 3280-D

Model No. 30404 - 280000001 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.

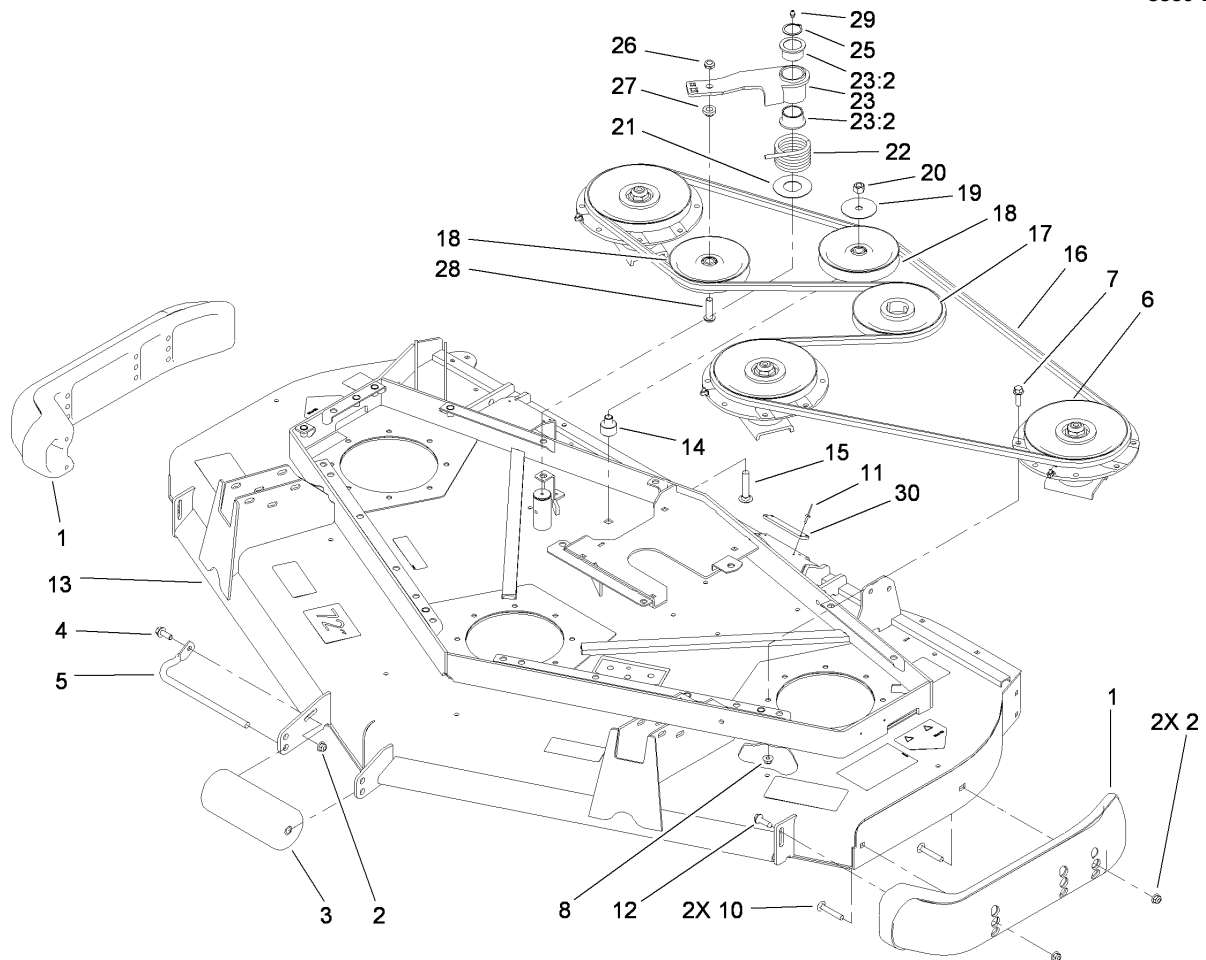
Contents

Description	Page	Description	Page
Roller, Belt and Pulley Assembly	 3	Gearbox Assembly No. 108-1370	 8
Low Driven Idler Assembly No. 104-3532	 4	Lift Arm and Rear Height-of-Cut Assembly	 9
Deck Assembly No. 108-1975	 5	LH Lift Arm Assembly No. 108-1977	 10
Caster Arm Assembly	 6	RH Lift Arm Assembly No. 108-1947	 11
Cover and Gearbox Assembly	 7	Attachments and Accessories List	 12

Part Description Abbreviations

Part descriptions in this catalog may include the following abbreviations.

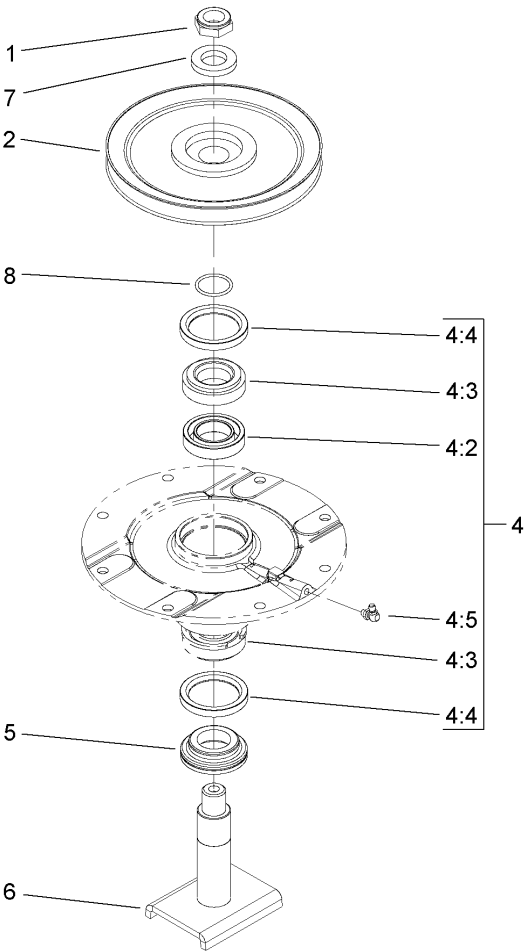
AR. as required	HYD. hydraulic
ASM. assembly	LH. left hand
BBC. blade brake clutch	NI. nylon insert
CARR. carriage	NPTF. national pipe thread fine
DEG. degrees	PFH. phillips flat head
EXT. external	PPH. phillips pan head
FH. flat head	PPHTF. phillips pan head thread forming
GA. gauge	PRH. phillips round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



Roller, Belt and Pulley Assembly

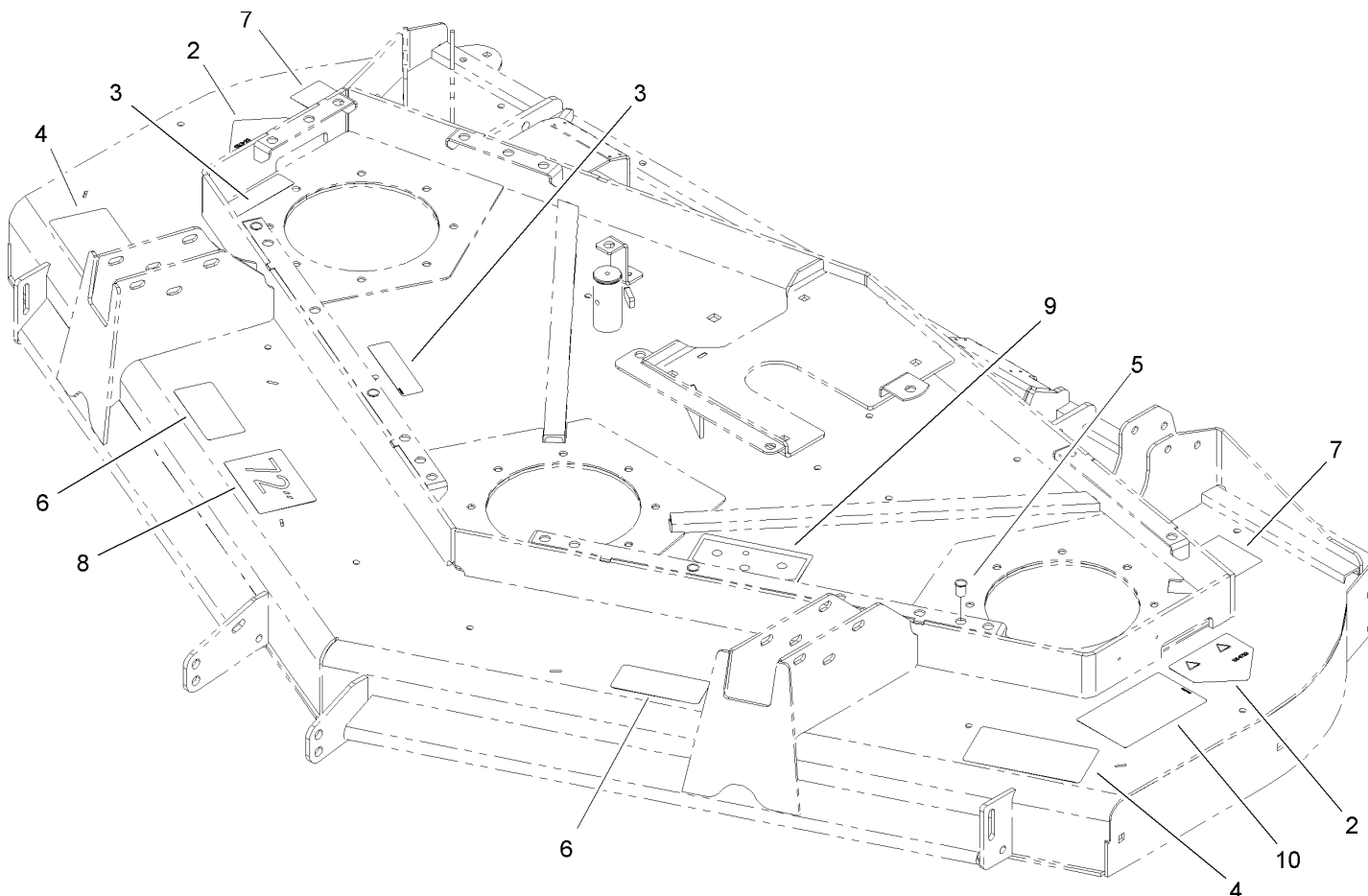
Ref	Part No.	Qty.	Description
1	112-1479	2	Skid-Bumper, Deck
2	104-8301	5	Nut-Flange, NI
3	68-6710	1	Roller
4	3234-42	1	Screw-HHF
5	68-6840	1	Shaft-Roller
6	104-3532	3	Low Driven Spindle ASM
7	3234-24	24	Screw-HHF
8	104-8301	24	Nut-Flange, NI
10	3231-33	4	Screw-CARR
11	3269-24	8	Rivet
12	9136144	2	Screw-HWHTF
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
25	32120-84	1	Ring-Snap, External

Ref	Part No.	Qty.	Description
26	3296-45	1	Nut-Lock, NI
27	108-1924	1	Spacer-Idler
28	108-1993	1	Screw-HSBH
29	302-5	1	Fitting-Grease
30	108-1914	2	Pad-Bumper



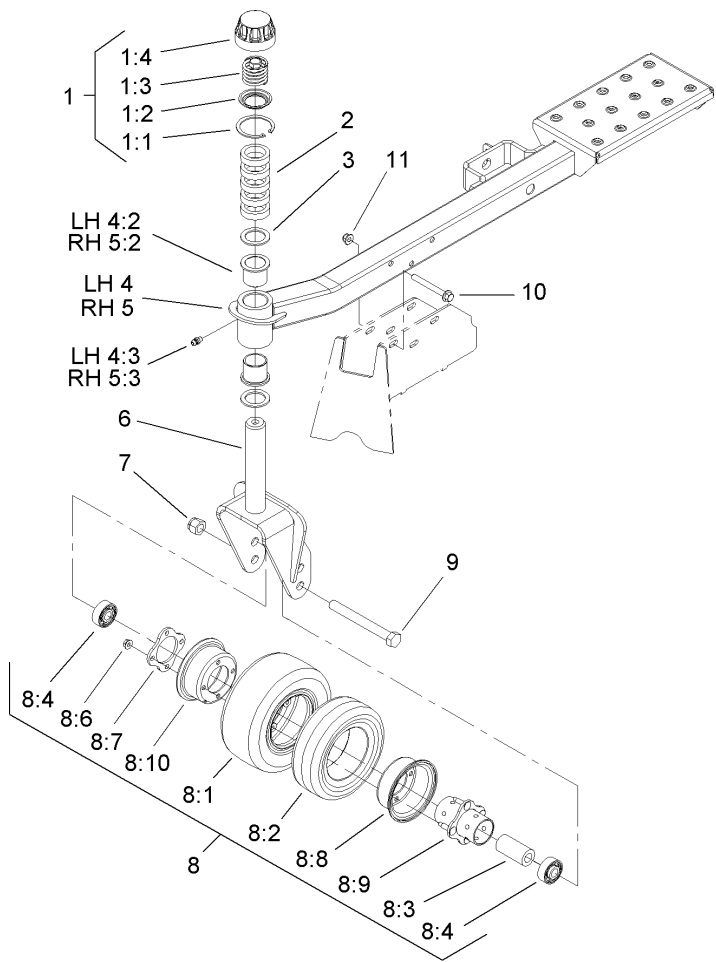
Low Driven Idler Assembly No. 104-3532

Ref	Part No.	Qty.	Description				
1	3296-60	1	Nut-Lock, NI				
2	104-3546	1	Pulley-Driven, Low				
4	104-3552	1	Spindle Housing ASM				
4:2	104-3549	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, 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				



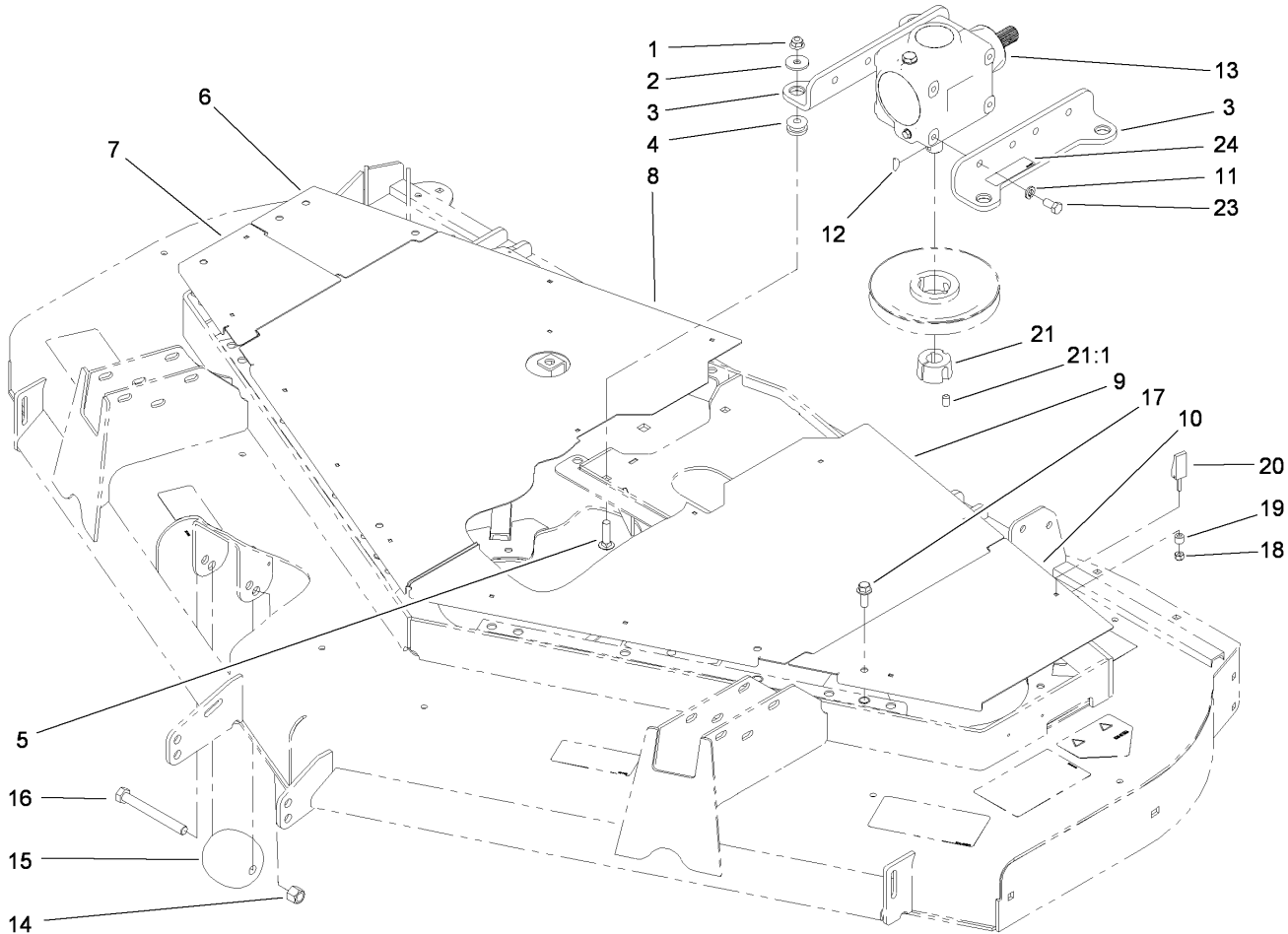
Deck Assembly No. 108-1975

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	115-4505	1	Decal-Warning



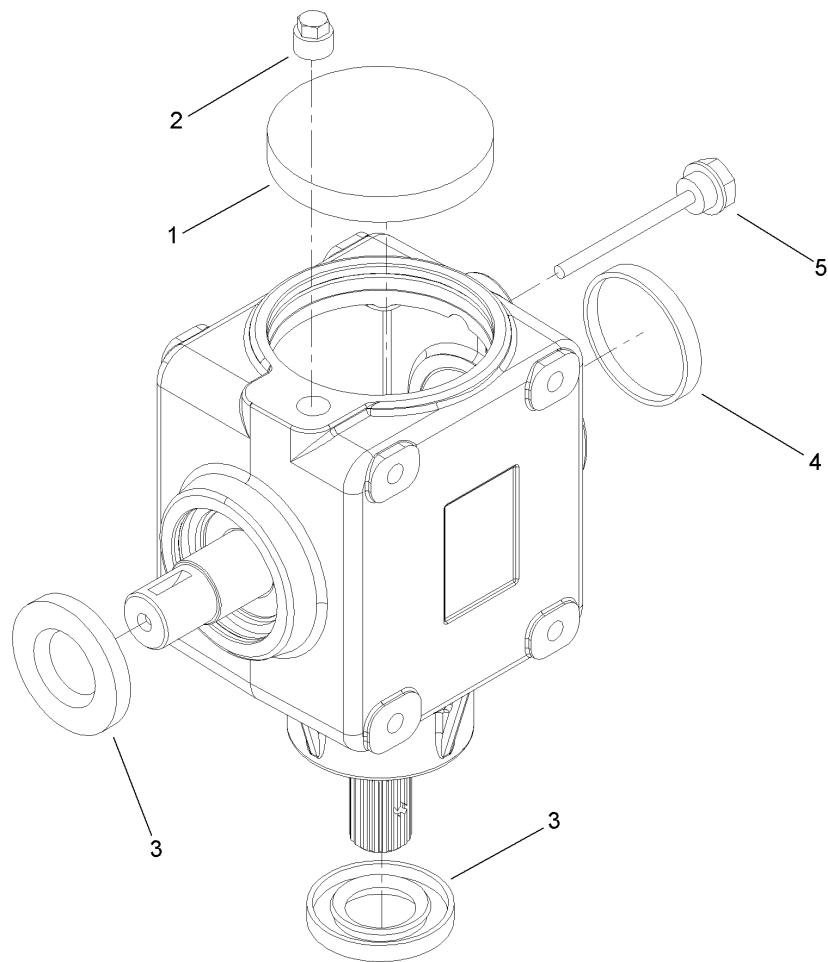
Caster Arm Assembly

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 Caster 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				



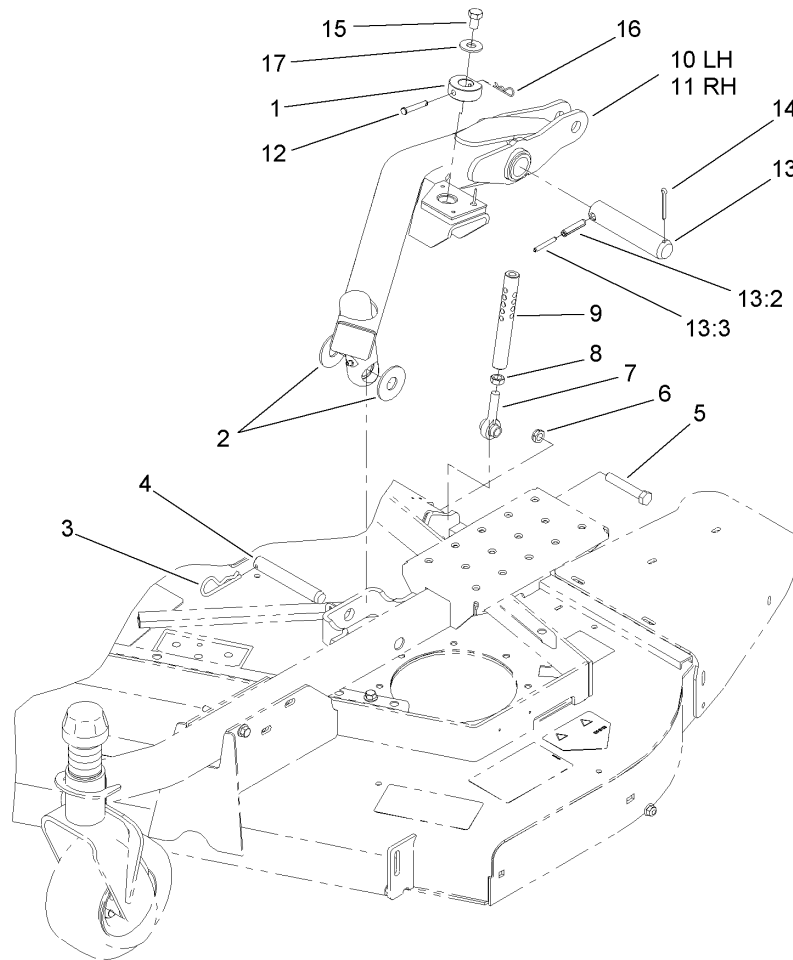
Cover and Gearbox Assembly

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	108-1370	1	Gearbox Replacement Kit				
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				



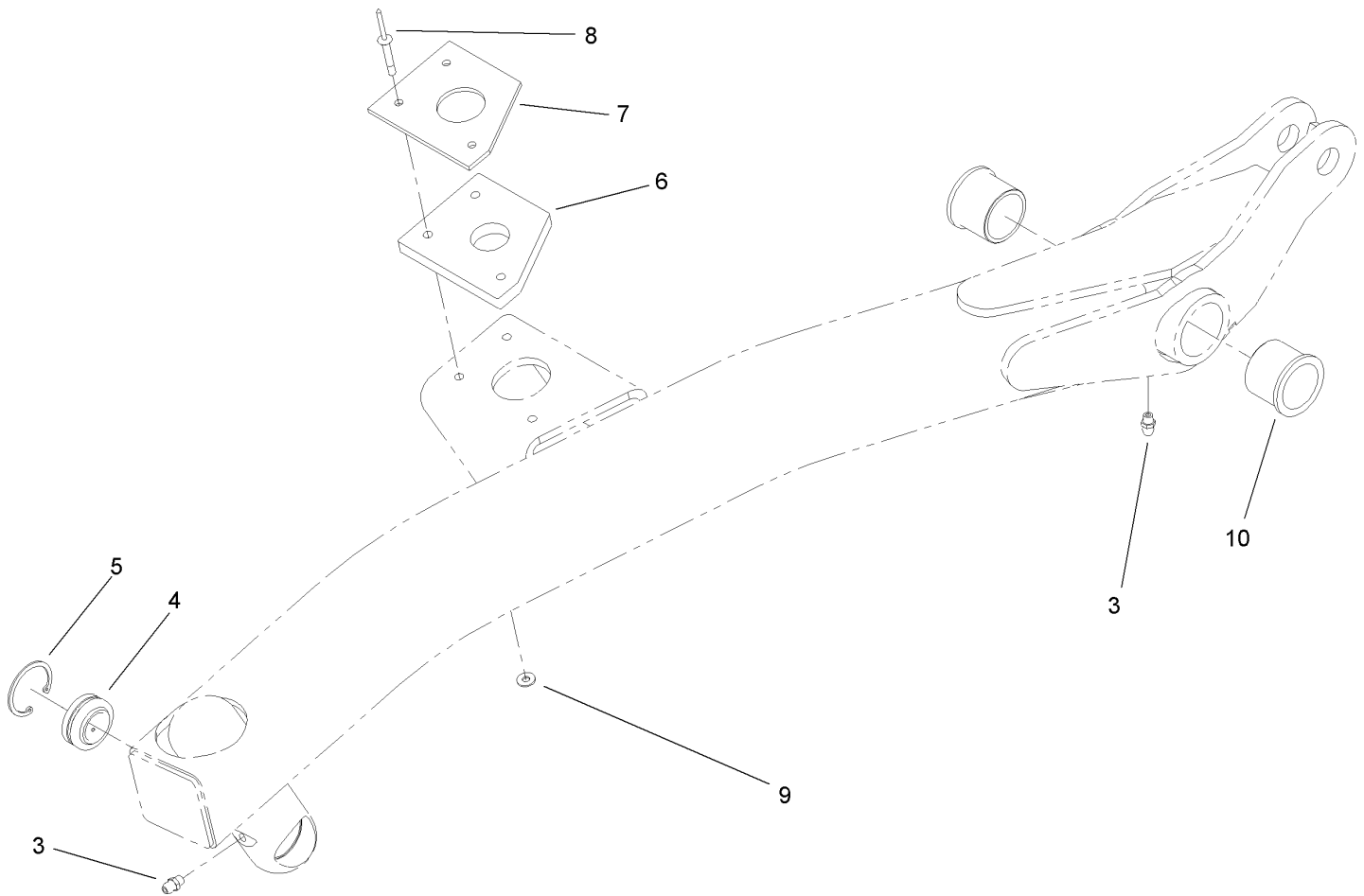
Gearbox Assembly No. 108-1370

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	3296-45	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	3272-24	2	Pin-Cotter				
15	3213-20	2	Screw-HH				
16	3290-467	2	Pin-Hair				
17	3256-6	2	Washer-Flat				



RH Lift Arm Assembly No. 108-1947

Ref	Part No.	Qty.	Description				
3	302-5	2	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				

Attachments and Accessories

For 30404 - Base 72in Mower, Groundsmaster 3320 and 3280-D

Product Name	Model/Part
Bahiagrass Baffle Kit	105-7269
Castor Wheel ASM Kit	110-4767
Guardian Blade and Belt Kit	110-4769
Skid Replacement Kit	112-9570
Rear Discharge Completion Kit	30303
Guardian Recycler Completion Kit	30304
8 Inch Foam Filled Wheel ASM	93-5974

NOTES

NOTES

NOTES

