



62in Guardian[®] Recycler Mower Groundsmaster[®] 3320 and 3280-D

Model No. 30376 - 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.

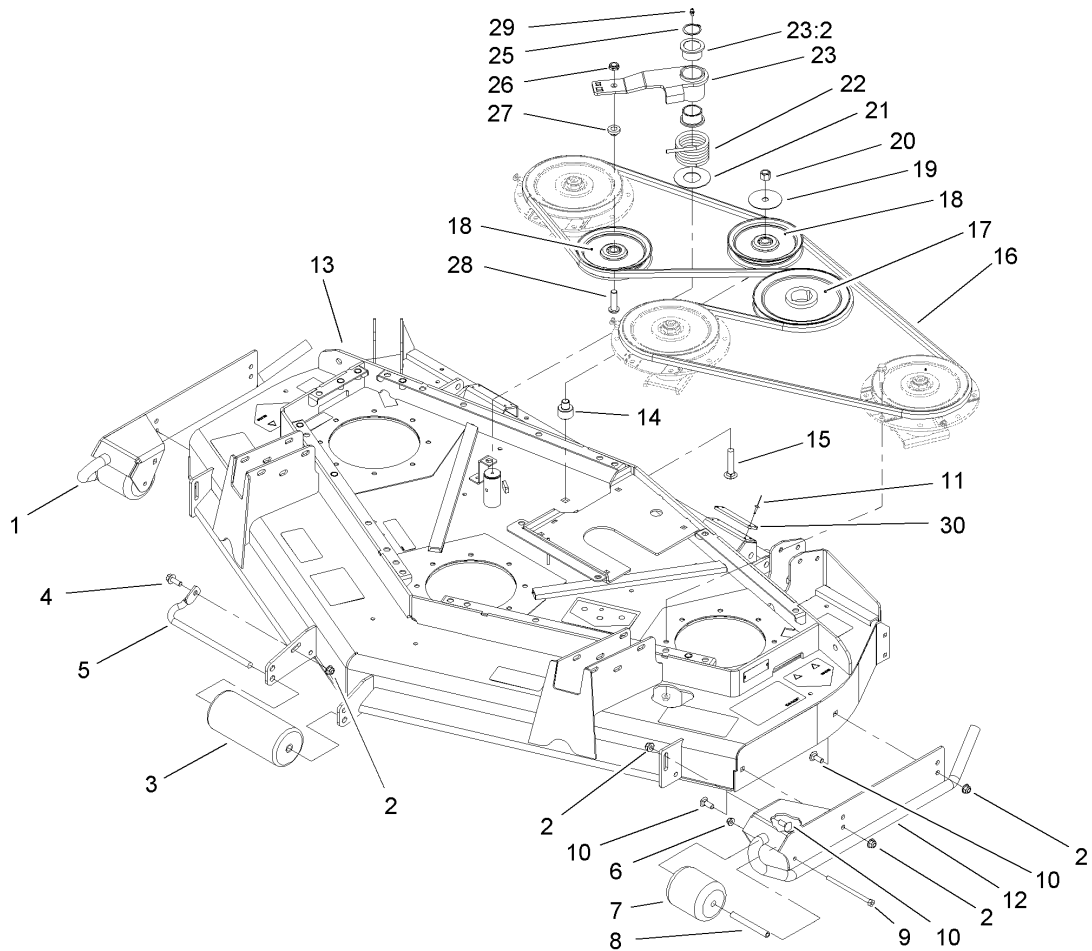
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Part Description Abbreviations

Part descriptions in this catalog may include the following abbreviations.

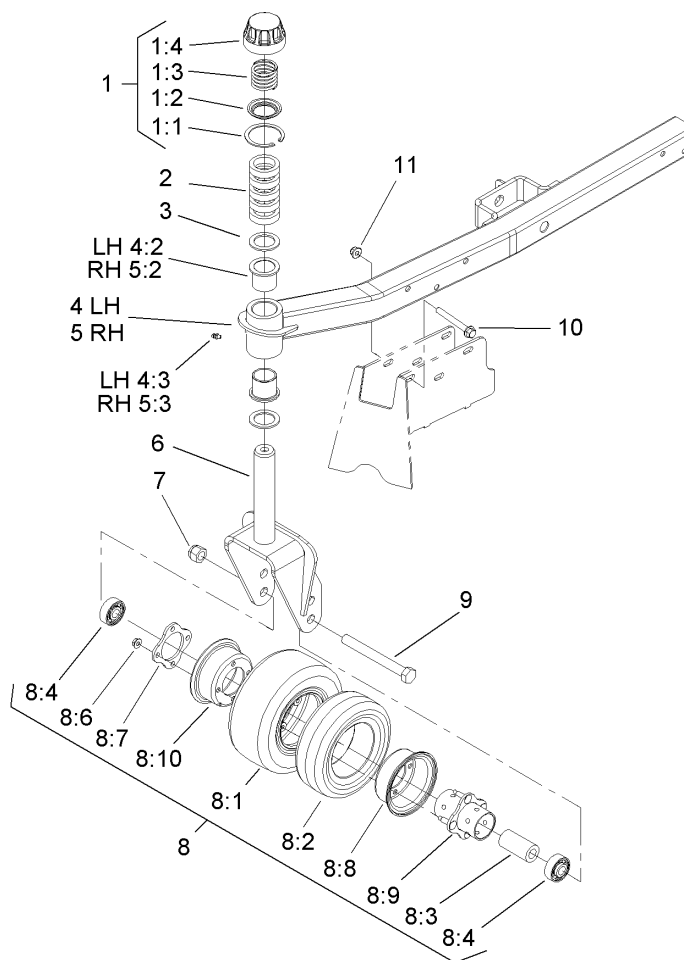
AR. as required	HWHTF. hex washer head thread forming
ASM. assembly	
BBC. Blade Brake Clutch	HYD. hydraulic
CARR. carriage	INC. incorporated
DEG. degrees	LH. left hand
EXT. external	NI. nylon insert
FH. flat head	NPTF. national pipe thread fine
GA. gauge	PPH. phillips pan head
HF. hex flange	PPHTF. phillips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



Roller, Belt and Pulley Assembly

Ref	Part No.	Qty.	Description
1	100-5605-01	1	RH Skid ASM
2	104-8301	7	Nut-Flange, NI
3	68-6710	1	Roller
4	3234-24	1	Screw-HHF
5	68-6840	1	Shaft-Roller
6	104-8300	2	Nut-Flange, NI
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	107-7261	1	Deck ASM
14	108-1908	1	Spacer-Idler
15	3233-34	1	Screw-CARR
16	107-4788	1	Belt-Hex
17	107-4767	1	Pulley ASM
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

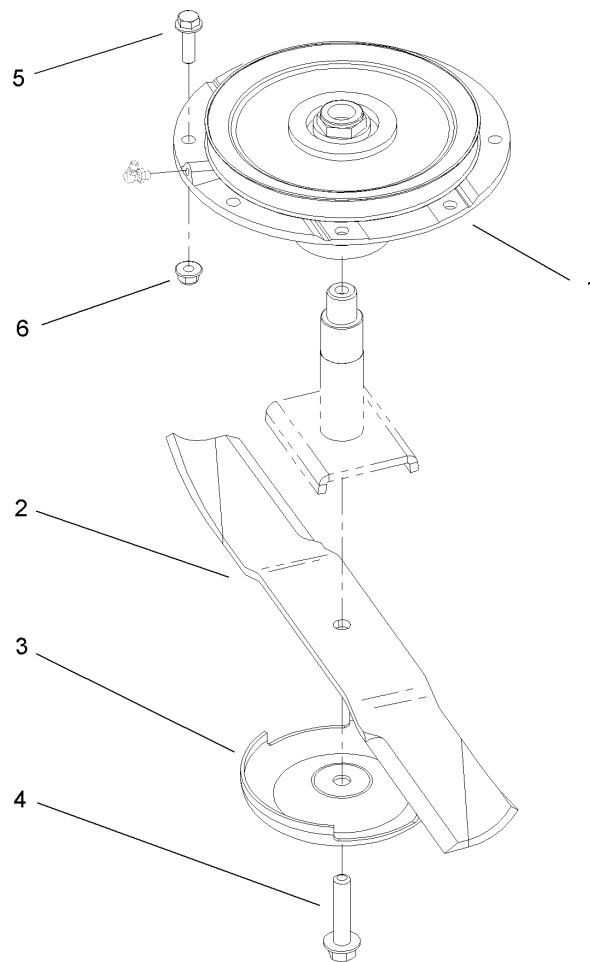
Ref	Part No.	Qty.	Description
25	32120-84	1	Ring-Snap, External
26	3296-45	1	Nut-Lock, NI
27	108-1924	1	Spacer-Idler
28	108-1993	1	Screw-HSBH
29	302-5	1	Fitting-Grease
30	108-1914	2	Pad-Bumper



Caster Arm and Wheel Assembly

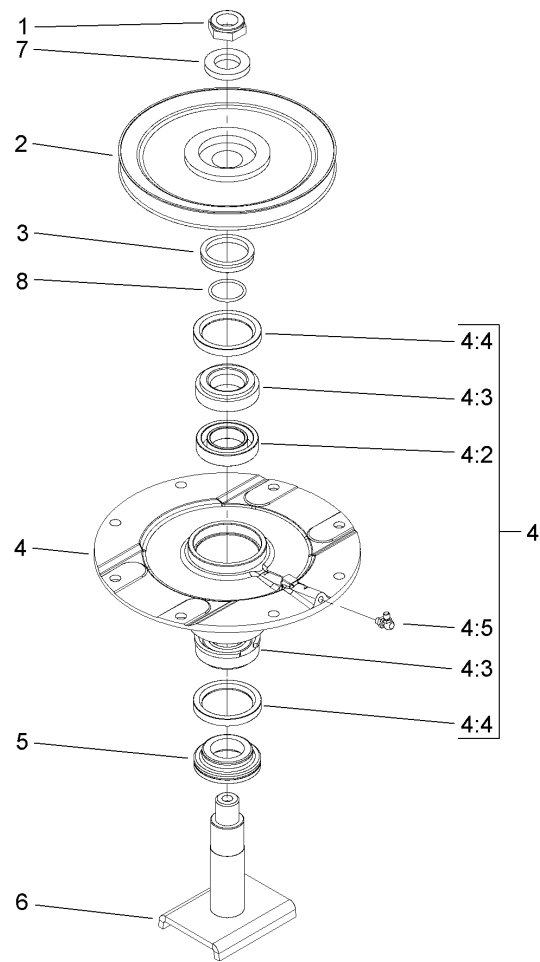
Ref	Part No.	Qty.	Description
1	92-9727	2	HOC Cap ASM
1:1	92-5581	1	Ring-Retaining
1:2	92-5583	1	Washer-Cap
1:3	92-9726	1	Spring-Compression
1:4	92-8861	1	Cap-HOC
2	69-1510	10	Spacer-Caster
3	69-6860	4	Washer-Thrust
4	108-1946	1	LH Castor Arm ASM
4:2	69-6470	2	Bushing-Caster
4:3	302-5	1	Fitting-Grease
5	108-1945	1	RH Castor 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

Ref	Part No.	Qty.	Description
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-Flange, NI



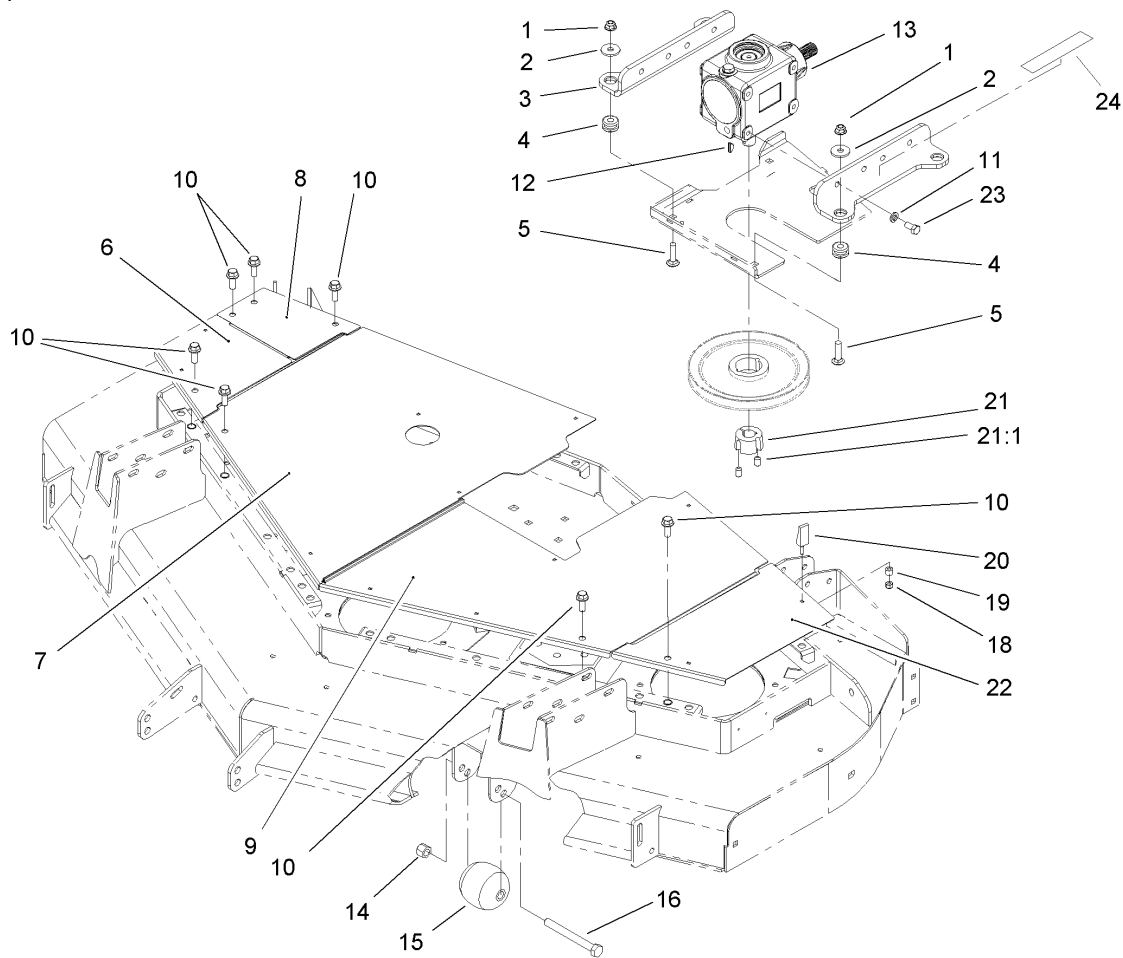
Spindle and Blade Assembly

Ref	Part No.	Qty.	Description				
1	104-3532	3	Low Driven Spindle ASM				
2	92-5608-03	3	Blade				
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				



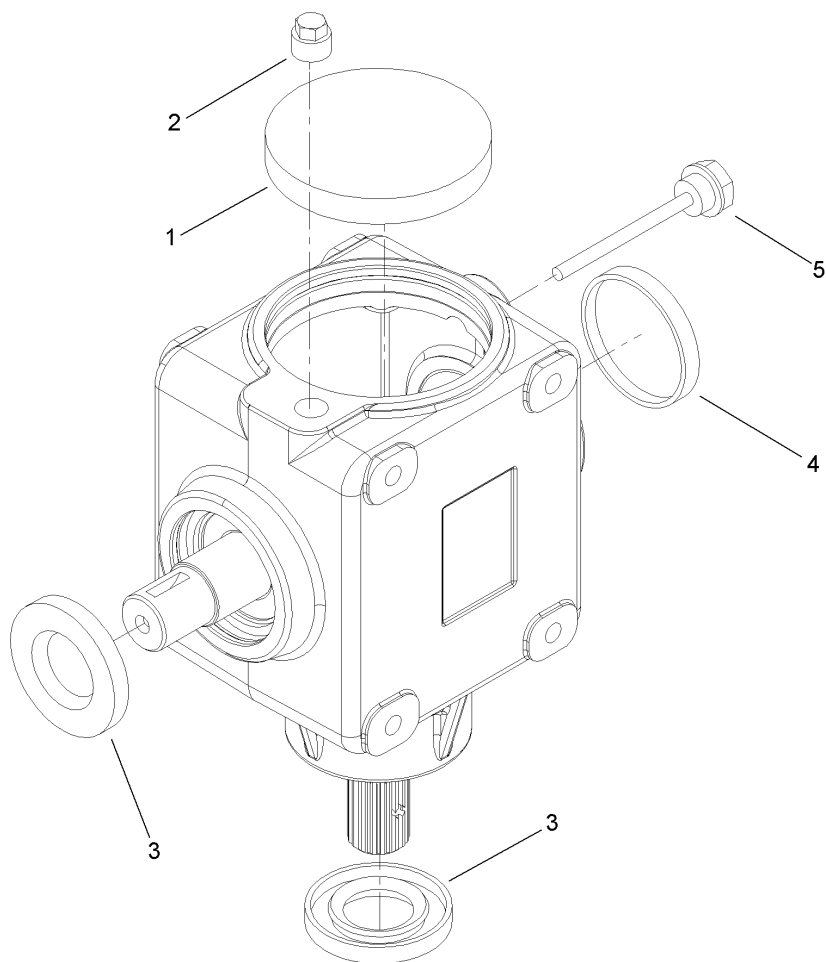
Low Driven Spindle Assembly No. 104-3532

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 Degree				
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				



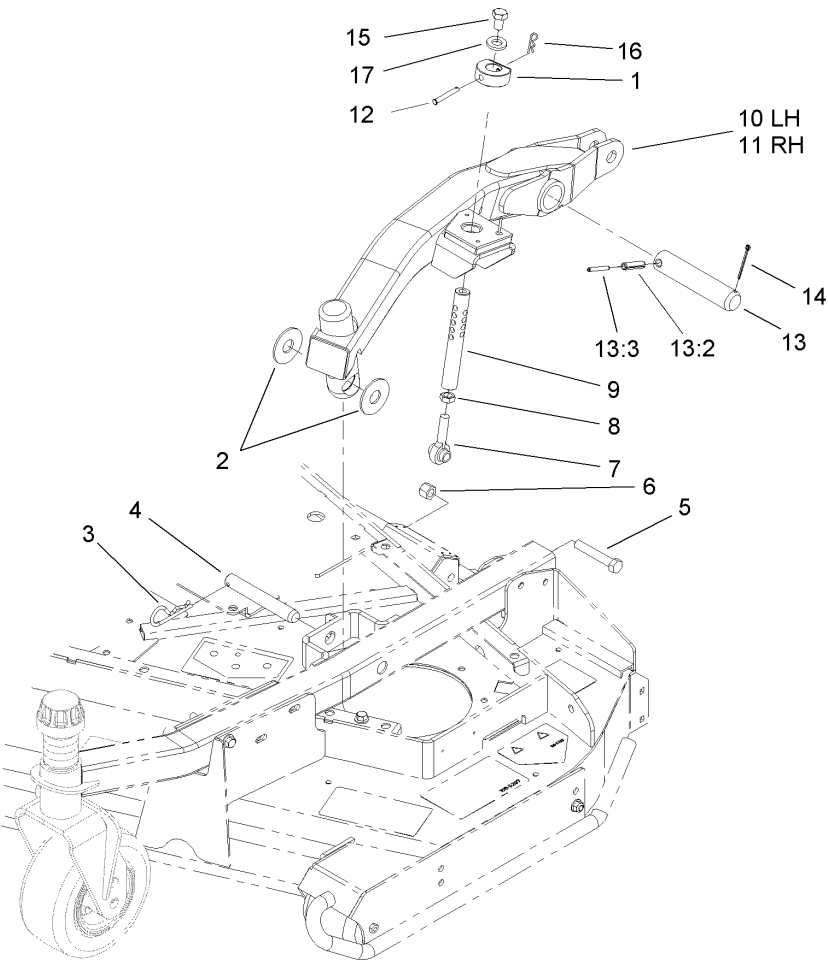
Deck Cover and Gearbox Assembly

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	108-5292-03	1	Cover-Deck, RH (Outer Front)				
7	108-5290-03	1	Cover-Deck, RH (Inner)				
8	108-5291-03	1	Cover-Deck, RH (Outer Rear)				
9	108-5289-03	1	Cover-Deck, LH (Inner)				
10	3234-42	7	Screw-HHF				
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				
18	1-804254	12	Nut				
19	106-6778	12	Bushing-Latch, Swell				
20	106-6777	12	Handle-Latch, Swell				
21	23-1640	1	Bushing-Taperlock				
21:1	3247-4	2	Screw-Set				
22	108-5288-03	1	Cover-Deck, LH (Outer)				
23	323-4	4	Screw-HH				
24	93-6697	1	Decal-Lube				



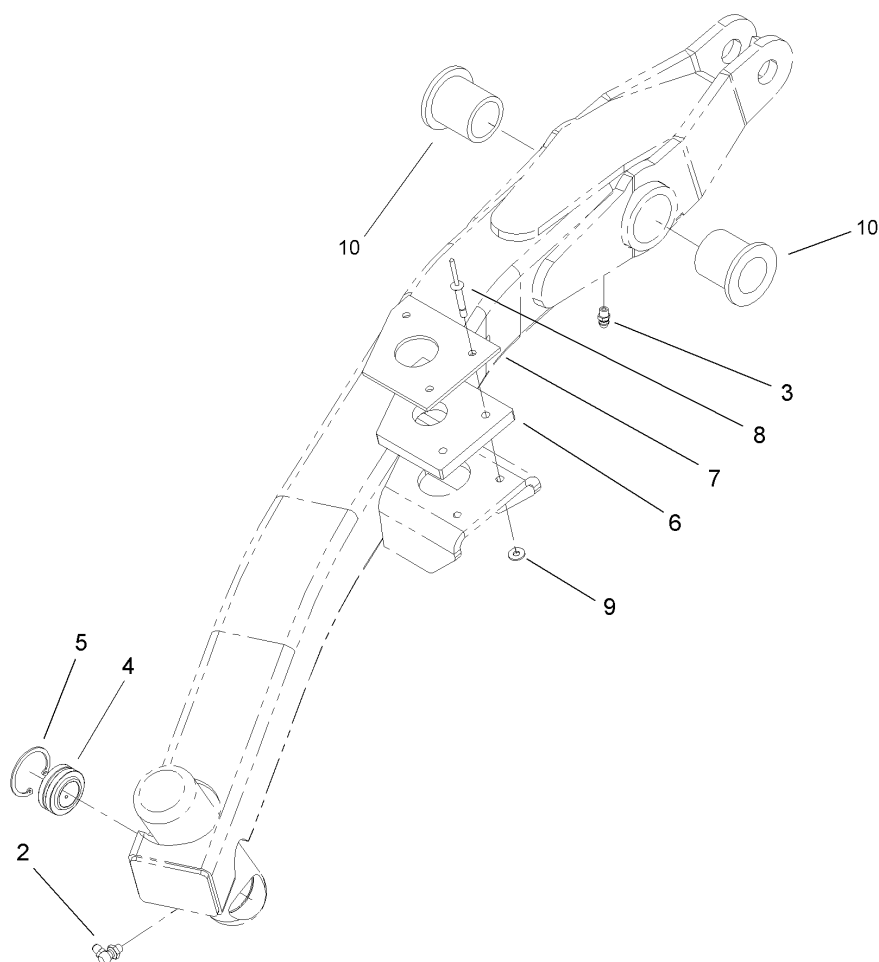
Gearbox Assembly No. 106-4355

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



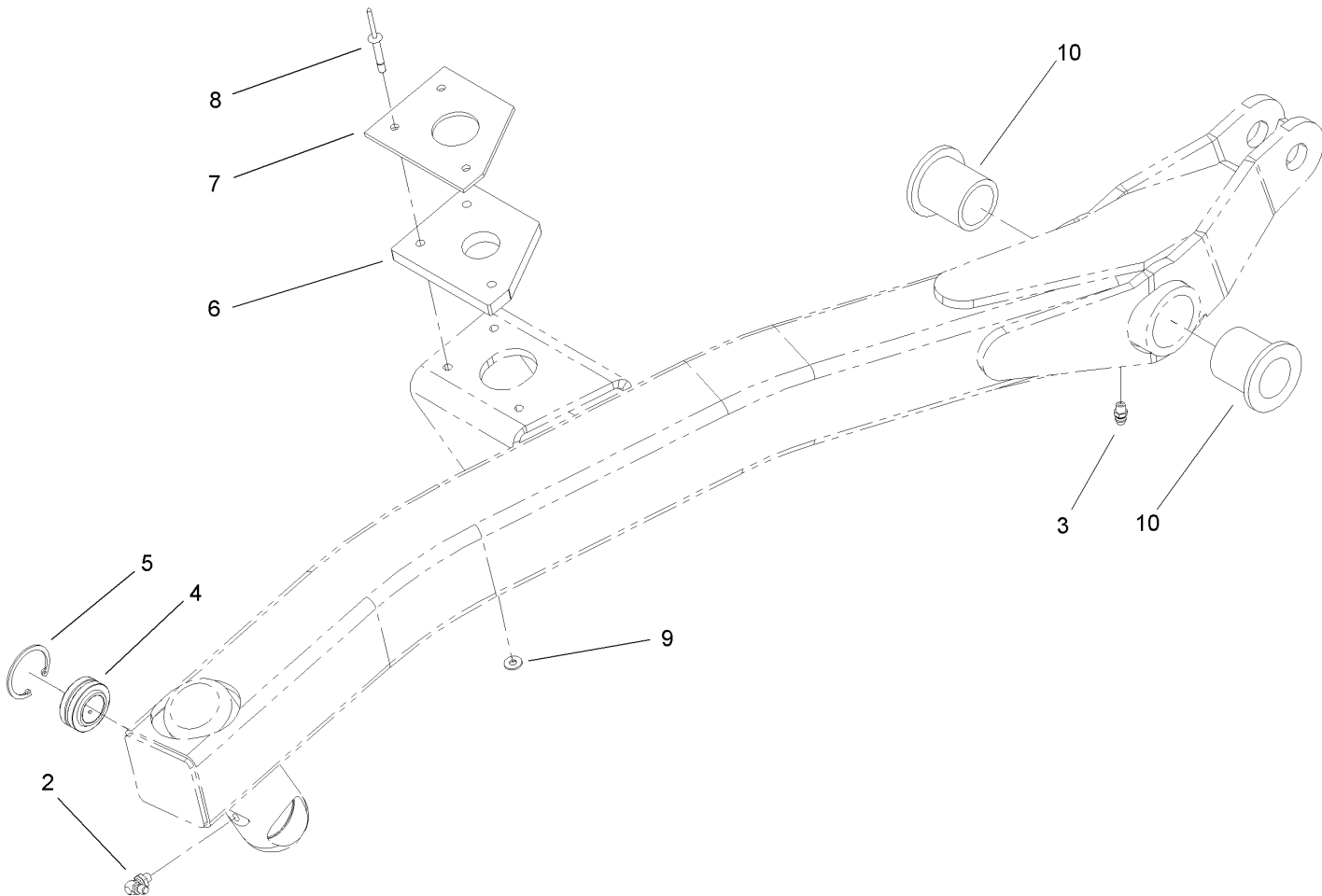
Lift Arm Assembly

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	108-1948	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				



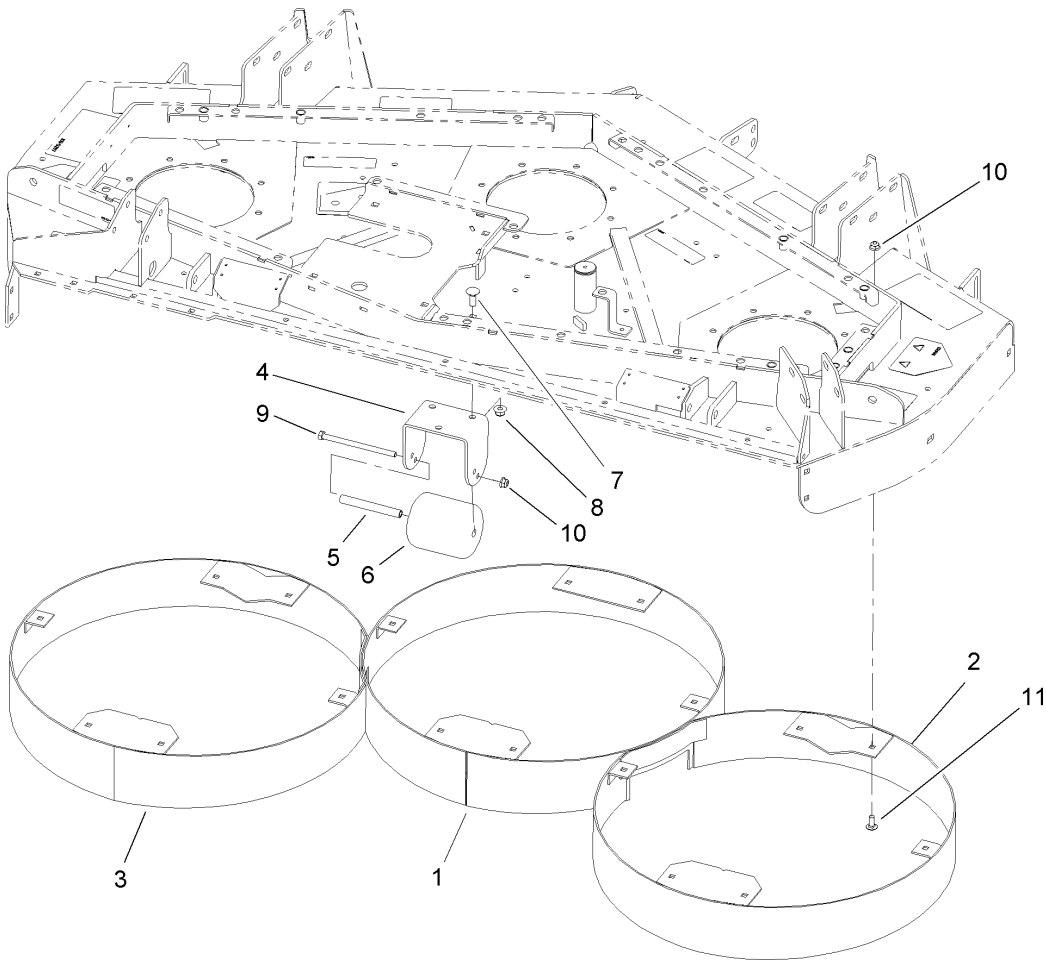
LH Lift Arm Assembly No. 108-1948

Ref	Part No.	Qty.	Description				
2	302-60	1	Fitting-Grease, 90 Degree				
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 Degree				
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				



Guardian Recycler Chamber Assembly

Ref	Part No.	Qty.	Description				
1	92-5600-01	1	Center Chamber ASM				
2	92-5602-01	1	RH Chamber ASM				
3	92-5594-01	1	LH Chamber ASM				
4	104-0754-01	1	Bracket-Roller				
5	105-4549	1	Spacer-Roller				
6	93-4803	1	Roller-Deck				
7	3231-2	3	Screw-CARR				
8	104-8301	3	Nut-Flange, NI				
9	322-29	1	Screw-HH				
10	104-8300	16	Nut-Flange, NI				
11	3230-23	15	Screw-CARR				

Attachments and Accessories

For 30376 - 62in Guardian Recycler Mower, Groundsmaster 3320 and 3280-D

Product Name	Model/Part
8in Foam Filled Wheel ASM	93-5974

NOTES

