Form Number 3353-672 Rev A

62in Rear Discharge Mower
Groundsmaster® 3320 and 3280-D

Model No. 30367 - 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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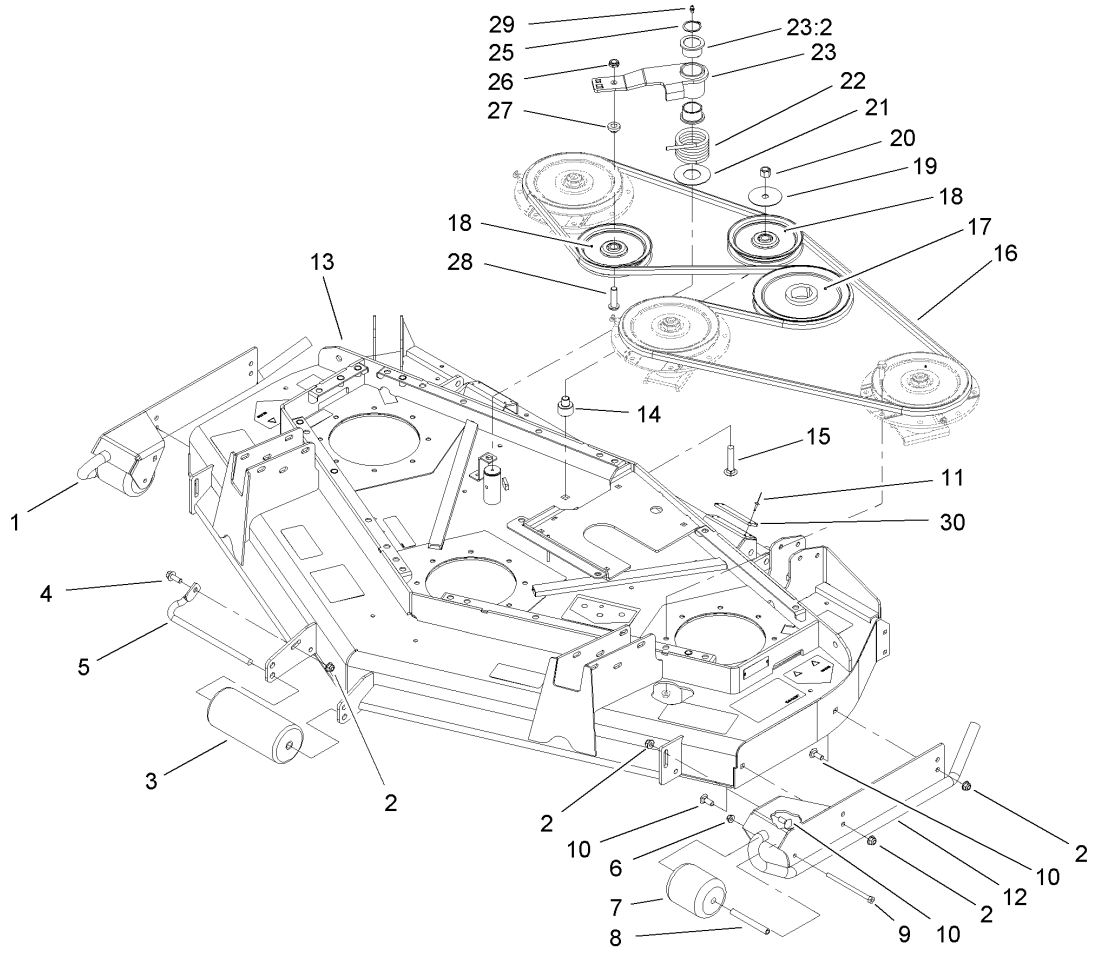
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Part Description Abbreviations

Part descriptions in this catalog may include the following abbreviations.

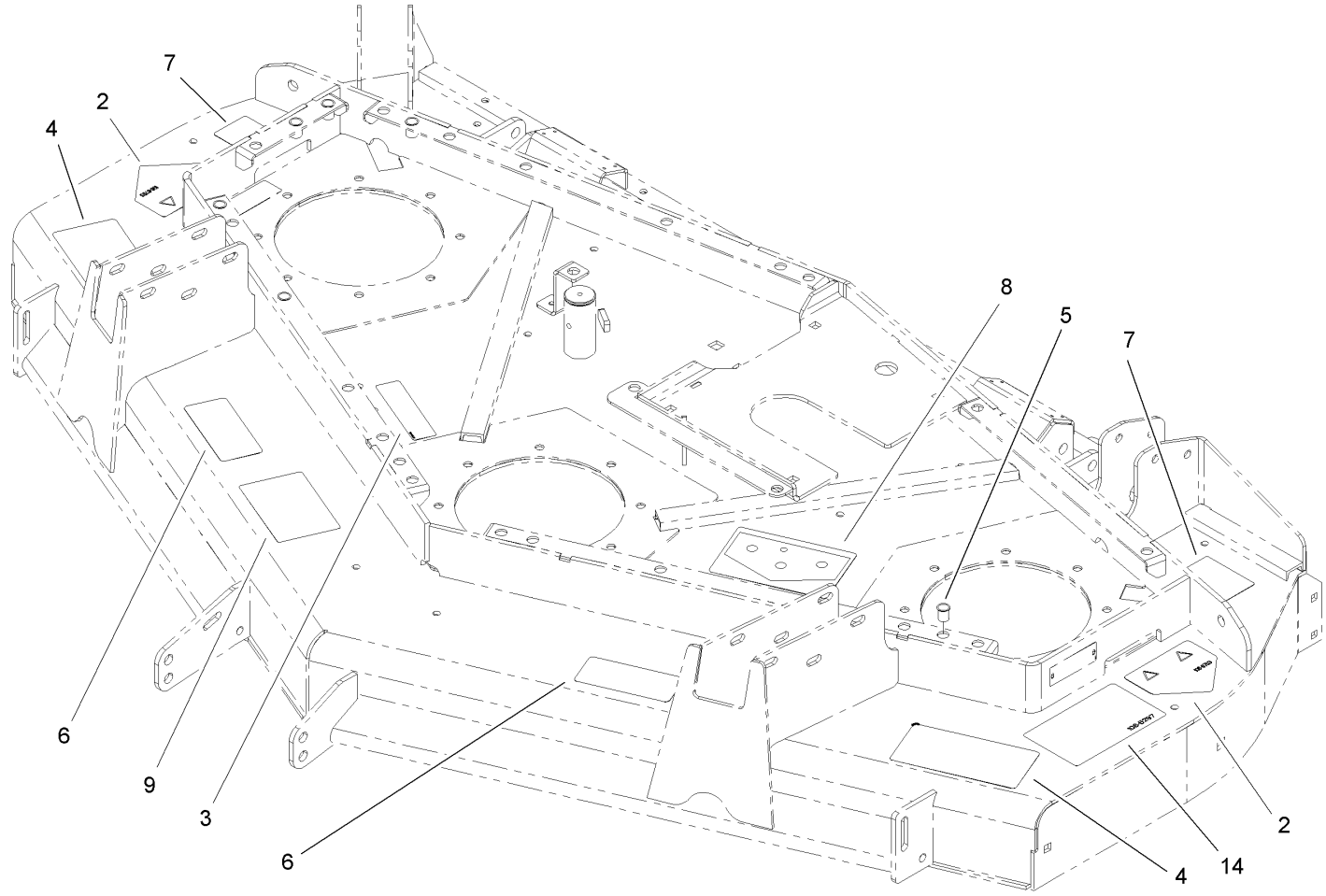
AR. . . . . as required
ASM. . . . . assembly
BBC. . . . . blade brake clutch
CARR. . . . . carriage
DEG. . . . . degrees
EXT. . . . . external
FH. . . . . flat head
GA. . . . . gauge
HF. . . . . hex flange
HH. . . . . hex head
HHF. . . . . hex head flange
HHFTF. . . . . hex head flange thread forming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



Roller, Belt and Pulley Assembly

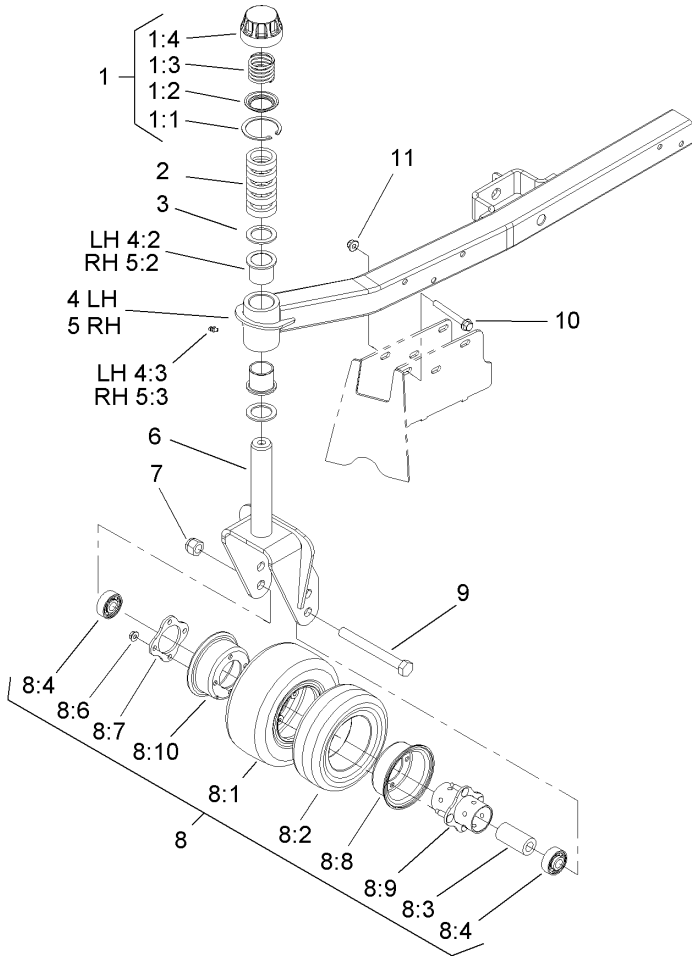
Ref	Part No.	Qty.	Description
1	100-5605-01	1	RH Skid ASM
2	104-8301	7	Nut-Flange, NI
3	68-6710	1	Roller
4	3234-42	1	Screw-HHF
5	68-6840	1	Shaft-Roller
6	104-8300	2	Nut-Flange, NI
7	93-4803	2	Roller-Deck
8	105-4549	2	Spacer-Roller
9	322-29	2	Screw-HH
10	3231-22	6	Screw-CARR
11	3269-24	8	Rivet
12	100-5612-01	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



Deck Assembly No. 107-7261

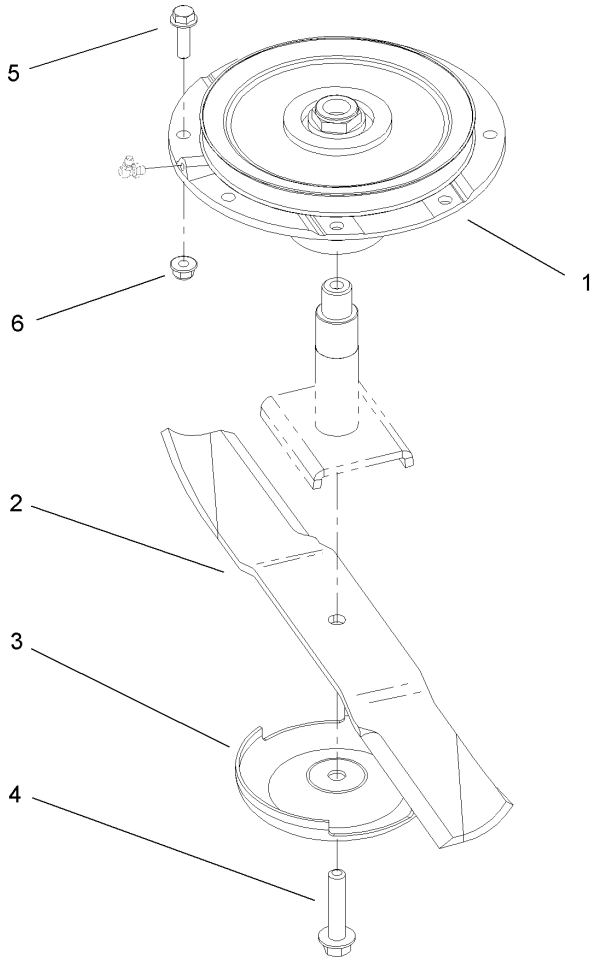
Ref	Part No.	Qty.	Description
2	106-6753	2	Decal-Danger, Ce
3	100-6578	4	Decal-Danger
4	100-5622	2	Decal-HOC
5	32148-9	7	Insert-Nut
6	93-7818	2	Decal-Torque, Blade Bolt
7	108-1986	2	Decal-HOC, Rear
8	108-1988	1	Decal-Routing, Belt
9	108-1989	1	Decal
14	108-5297	1	Decal-Warning



Caster Arm and Wheel Assembly

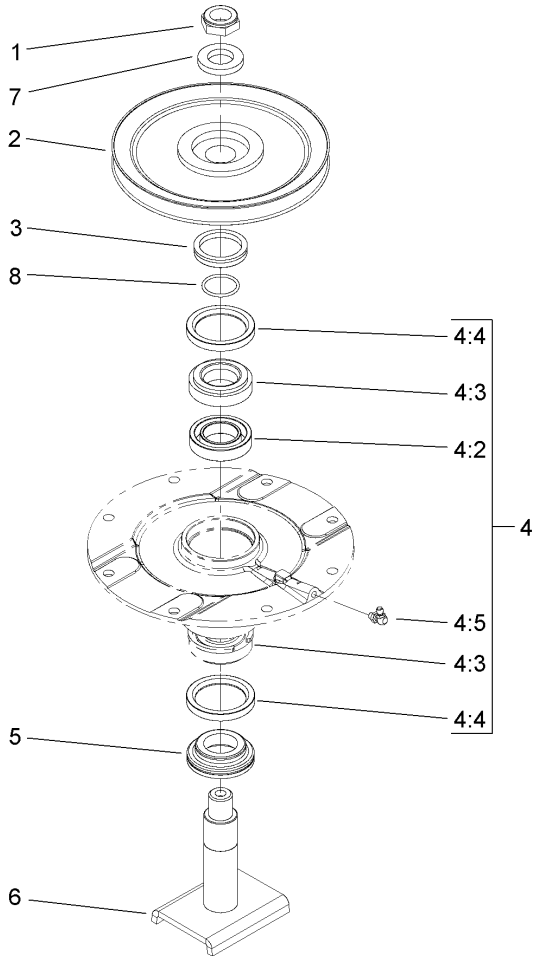
Ref	Part No.	Qty.	Description
1	92-9727	2	HOC Cap ASM
1:1	92-5581	1	Ring-Retaining
1:2	92-5583	1	Washer-Cap
1:3	92-9726	1	Spring-Compression
1:4	92-8861	1	Cap-HOC
2	69-1510	10	Spacer-Caster
3	69-6860	4	Washer-Thrust
4	108-1946	1	LH Castor Arm ASM
4:2	69-6470	2	Bushing-Caster
4:3	302-5	1	Fitting-Grease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

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



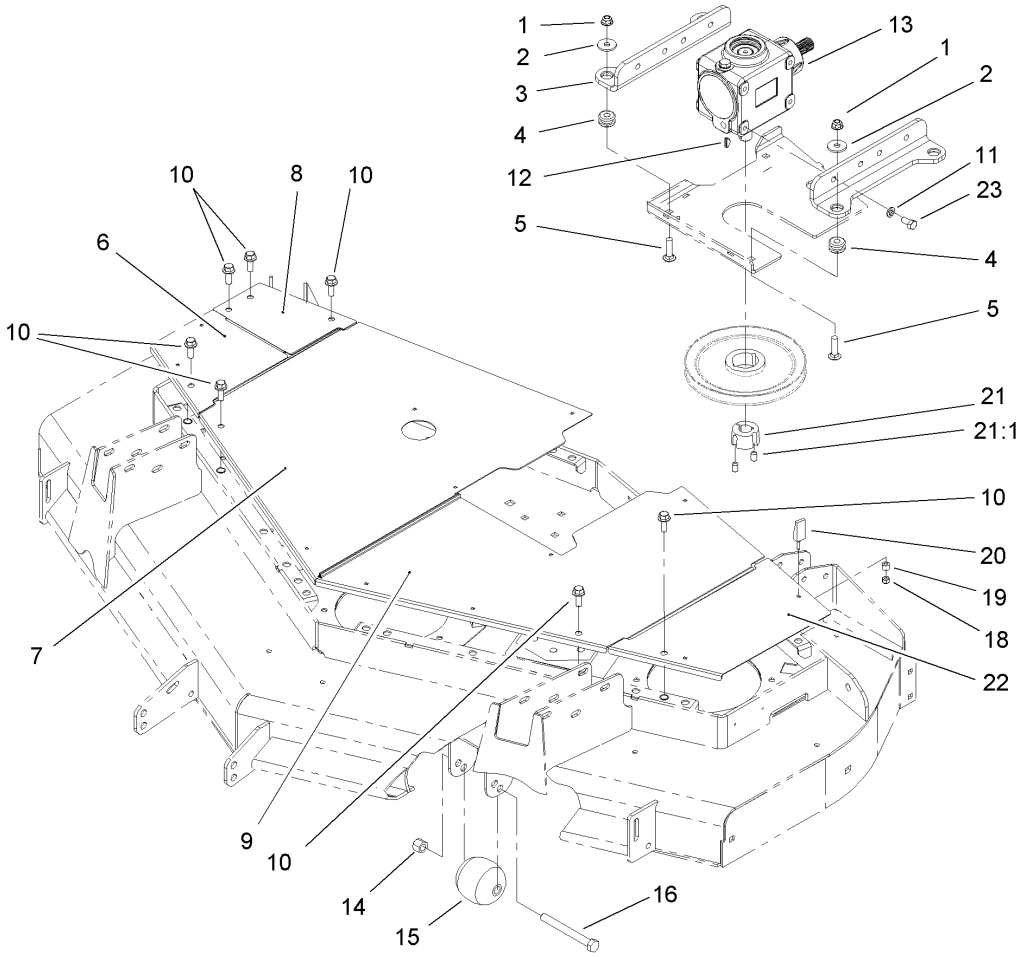
Spindle and Blade Assembly

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



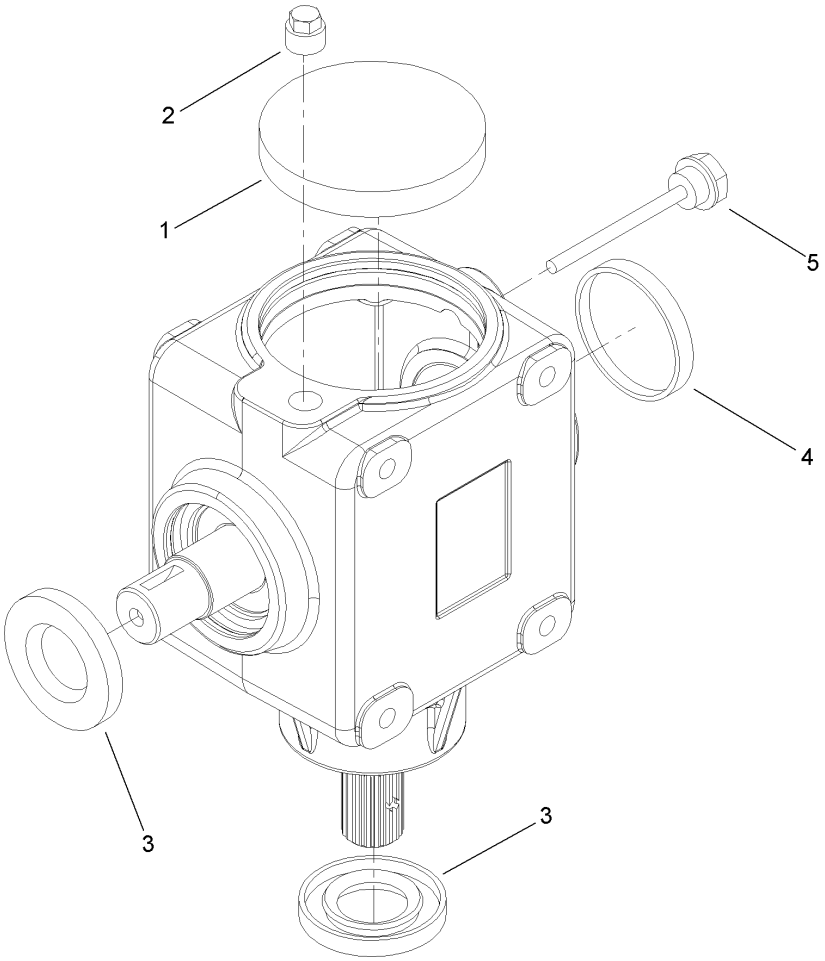
Low Driven Spindle Assembly No. 104-3532

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 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



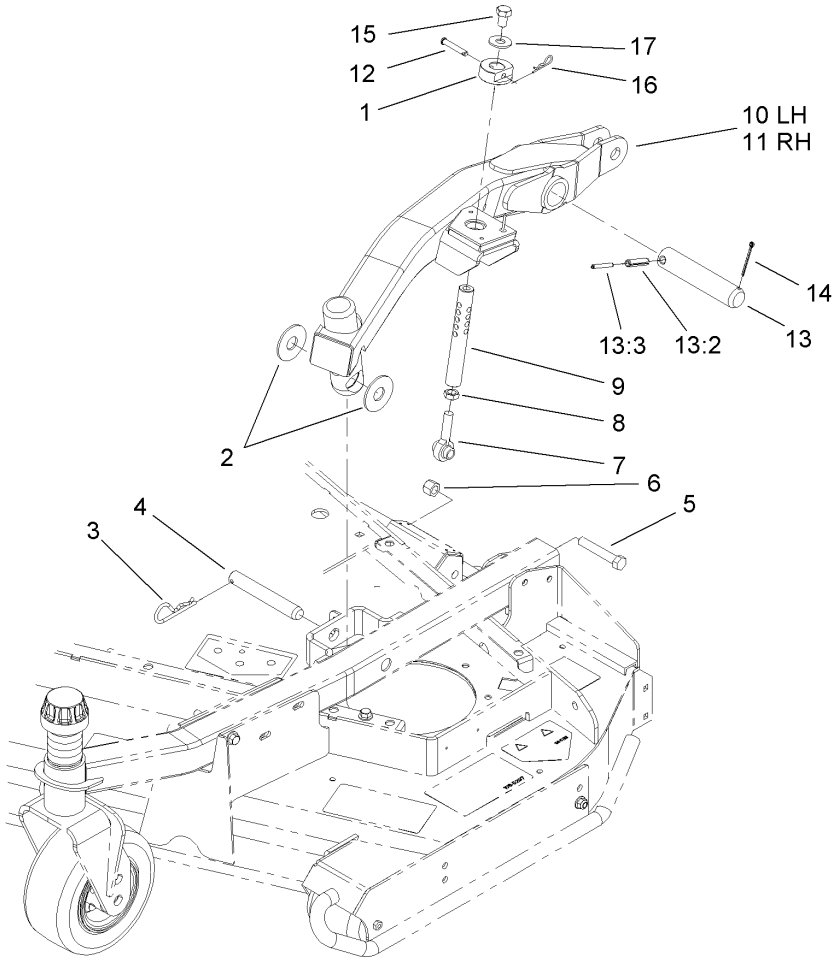
Deck Cover and Gearbox Assembly

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



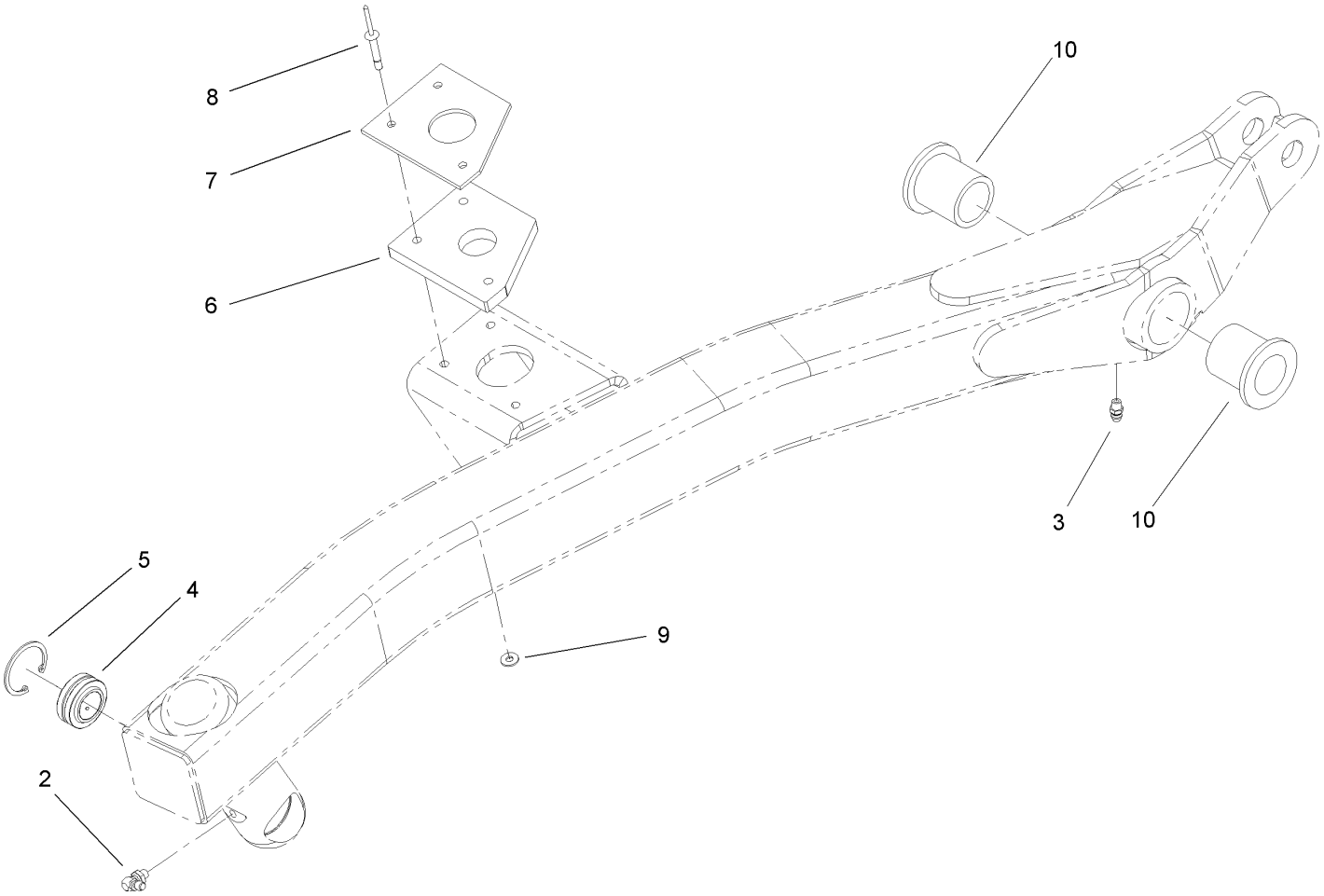
Gearbox Assembly No. 106-4355

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



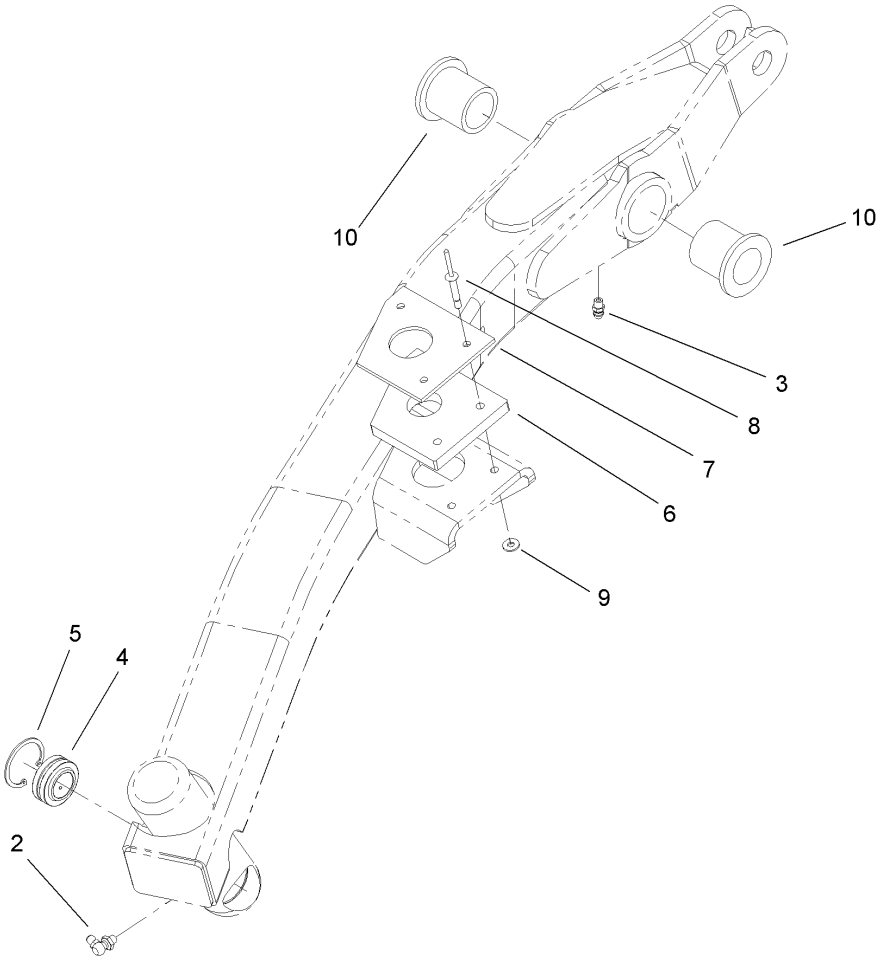
Lift Arm Assembly

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



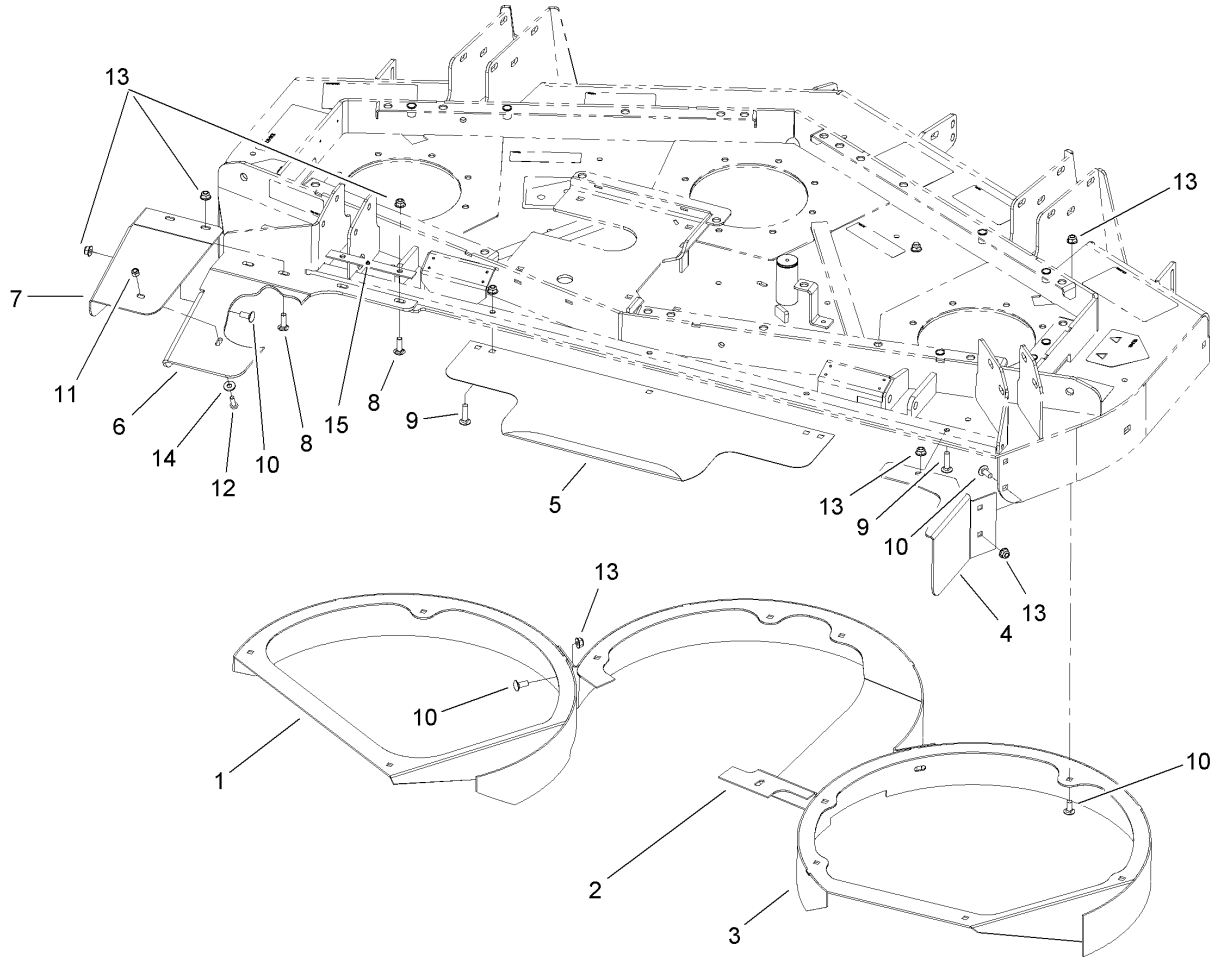
RH Lift Arm Assembly No. 108-1947

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



LH Lift Arm Assembly No. 108-1948

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 and Shield Assembly

Ref	Part No.	Qty.	Description
1	108-5279-01	1	LH Chamber ASM
2	108-5282-01	1	Center Chamber ASM
3	108-5285-01	1	RH Chamber ASM
4	110-0603-01	1	Shield-Foot, Right
5	108-1913-01	1	Deflector-Rear
6	110-0604	1	Deflector-Rubber
7	110-0605-01	1	Shield-Foot, Left
8	3230-22	4	Screw-CARR
9	3230-3	4	Screw-CARR
10	3230-23	20	Screw-CARR
11	32128-32	2	Nut-HHF
12	321-4	2	Screw-HH
13	104-8300	28	Nut-Flange, NI
14	3256-2	2	Washer-Flat
15	108-5295-03	1	Bar-Deflector, Hold-Down

Attachments and Accessories

For 30367 - 62in Rear Discharge Mower, Groundsmaster 3320 and 3280-D

Product Name	Model/Part
Recycler Kit	108-1901
8in Foam Filled Wheel ASM	93-5974

NOTES


TORO®