Form Number 3361-654 Rev A

62in Side Discharge Mower

Groundsmaster® 200, 3320 and 3280-D Series Traction Unit

Model No. 30551 - 290000001 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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Contents

Description	Page
Deck and Spindle Assembly	3
Spindle Assembly No. 44-6370	4
Deck Assembly No. 100-6550	5
Cover and Gearbox Assembly	6
Lift Arm and Caster Arm Assembly	7
Caster Wheel Assembly No. 99-1268	9
Attachments and Accessories List	10

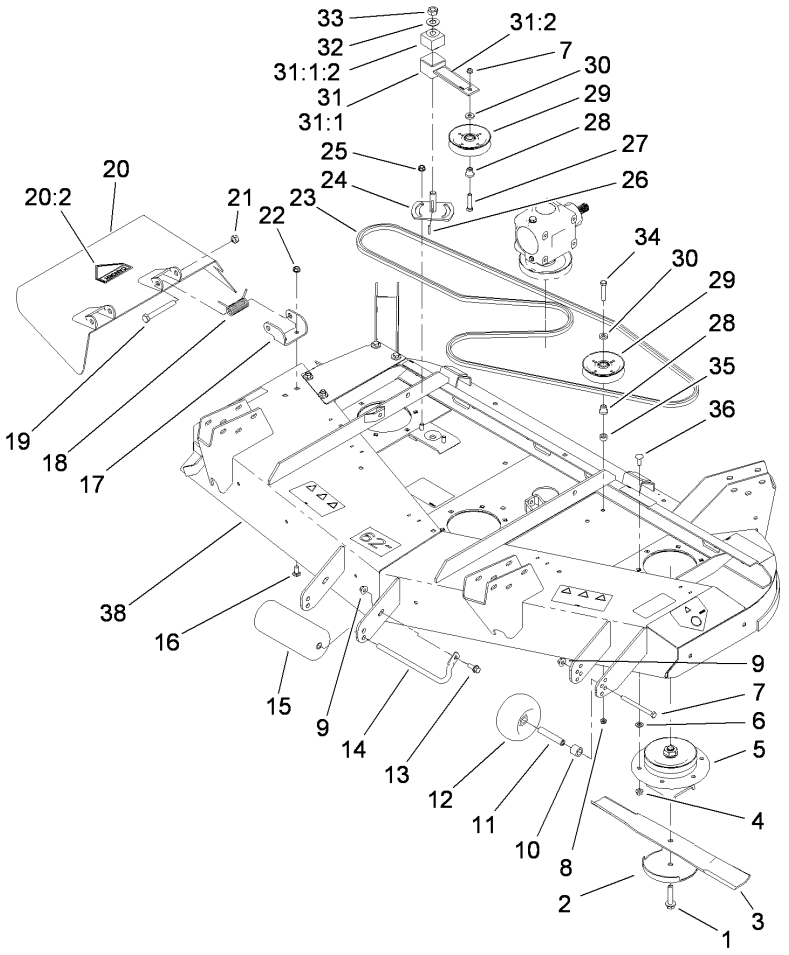
Part Description Abbreviations

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
HD. . . . . heavy-duty
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
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

Footnotes

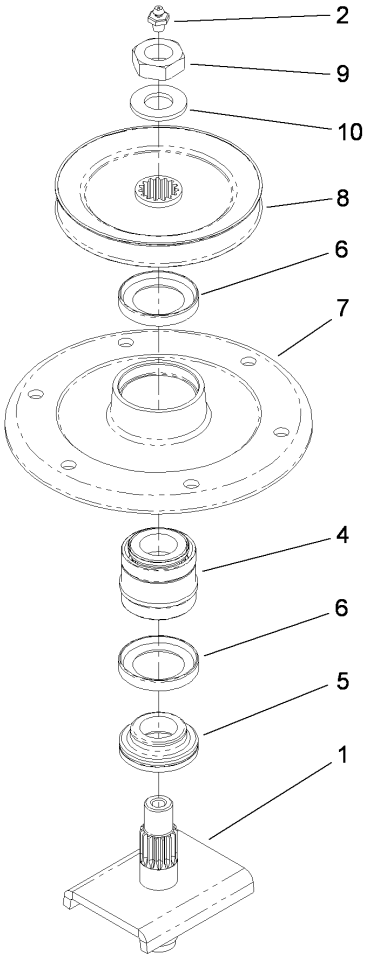
❶ Not serviced separately



Deck and Spindle Assembly

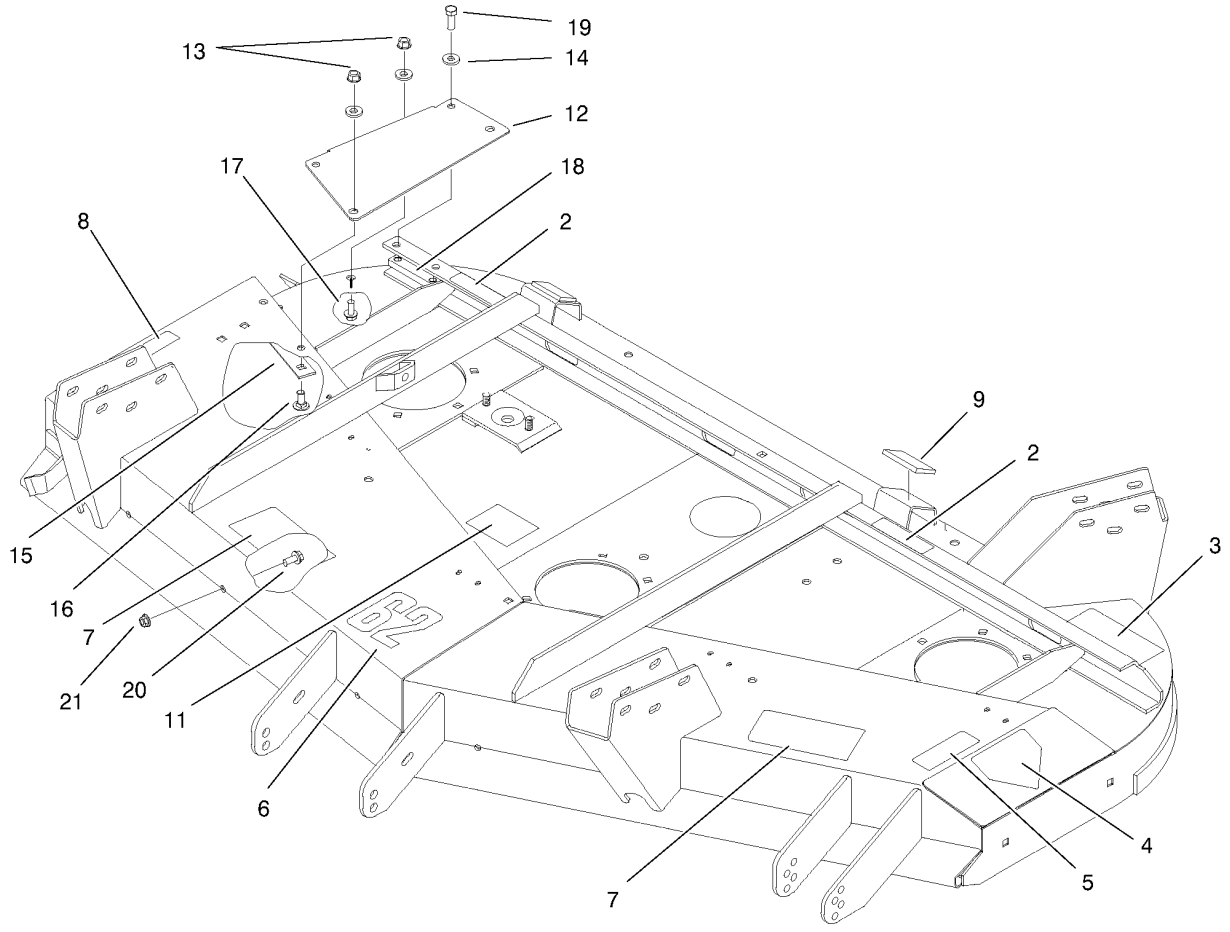
Ref	Part No.	Qty.	Description
1	92-5816	3	Bolt-Blade
2	72-9361	3	Cup-Scalp, Anti
3	44-6250-03	3	Blade-21.5 Inch
4	32128-21	18	Nut-HF
5	44-6370	3	Spindle ASM
6	3256-24	2	Washer-Flat
7	323-23	1	Screw-HH
8	3296-5	2	Nut-Lock
9	32128-19	2	Nut-HF
10	98-7913	1	Tube-Spacer
11	98-7912	1	Tube-Spanner
12	1-603299	1	Roller-Scalp, Anti
13	3234-11	1	Screw-HHF
14	68-6840	1	Shaft-Roller
15	68-6710	1	Roller
16	3231-27	4	Screw-CARR
17	51-1530-01	2	Hinge Bracket ASM
18	51-1550	2	Spring
19	325-17	2	Screw-HH
20	14-0909	1	Deflector ASM
20	100-6181	1	Deflector ASM (Ce)
20:2	43-8480	1	Decal-Danger
20:2	106-6753	1	Decal-Danger, Ce
21	32153-5	2	Nut-Lock, Side

Ref	Part No.	Qty.	Description
22	3290-357	4	Nut-HHF, Whiz
23	44-6260	1	V-Belt
24	44-6300	1	Plate-Idler
25	3290-357	2	Nut-HHF, Whiz
26	5-1077	1	Key-Square
27	3211-8	1	Screw-HH
28	65-5950	2	Bushing-Pulley
29	65-5940	2	Pulley-Idler
30	7-0081	2	Washer-Flat
31	100-6178	1	Idler Arm ASM
❶31:1		1	Arm-Idler
31:1:2	27-8490	1	Bushing-Rubber
31:2	100-6578	1	Decal-Danger
32	3256-27	1	Washer-Flat
33	3296-33	1	Nut-Lock, NI
34	3211-9	1	Screw-HH
35	44-6390	1	Spacer
36	3231-22	18	Screw-CARR
38	100-6550	1	Deck ASM



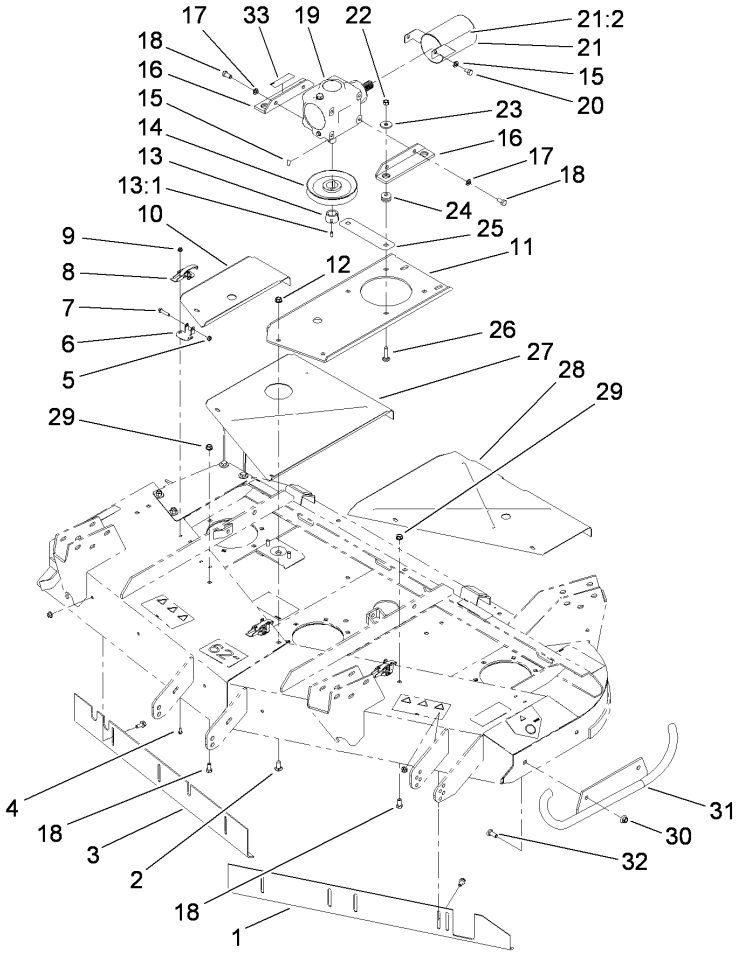
Spindle Assembly No. 44-6370

Ref	Part No.	Qty.	Description
1	27-0920	1	Shaft
2	302-2	1	Fitting-Grease
4	46-8530	1	Bearing ASM
5	27-0950	1	Spacer
6	253-139	2	Seal-Oil
7	61-4160	1	Housing-Spindle
8	44-6340	1	Pulley And Hub ASM
9	32146-20	1	Nut-Jam
10	7-4150	1	Washer



Deck Assembly No. 100-6550

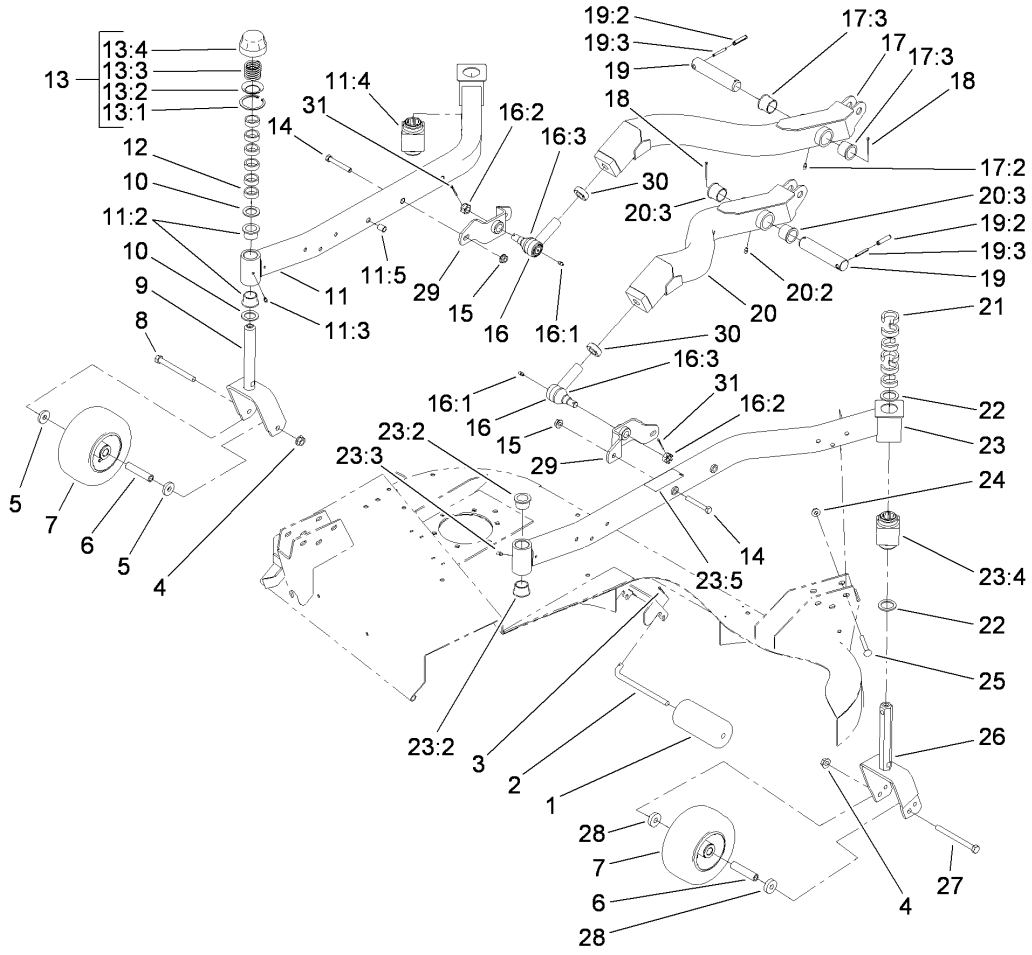
Ref	Part No.	Qty.	Description
2	100-6578	2	Decal-Danger
3	105-9553	1	Decal-Warning
4	106-6753	1	Decal-Danger, Ce
5	93-7818	1	Decal-Torque, Blade Bolt
6	66-1630	1	Decal
7	107-2908	2	Decal-Danger, Combination
8	107-2916	1	Decal-Warning
9	74-0340	2	Cushion-Rubber
11	99-5172	1	Decal-Routing, Belt
12	99-5161-01	1	Plate-Stiffener
13	3296-39	4	Nut-Lock, NI
14	5-0838	6	Washer
15	99-5157	1	Plate-Reinforcement
16	3231-22	2	Screw-CARR
17	3234-11	2	Screw-HHF
18	99-5158	1	Block-Tapped
19	323-6	2	Screw-HH
20	3234-5	6	Screw-HHF
21	32128-20	6	Nut-HF



Cover and Gearbox Assembly

Ref	Part No.	Qty.	Description
1	99-5152-01	1	Baffle-Front, LH
2	3231-27	4	Screw-CARR
3	82-8820-01	1	Baffle-Front, RH
4	3290-321	10	Screw-HWH
5	3296-56	3	Nut-Lock, NI
6	93-7043	3	Retainer-Latch
7	321-8	3	Screw-HH
8	249-21	5	Clamp-Slotted
9	32128-17	10	Nut-Lock, Flange
10	99-5163-01	1	Cover-Belt, RH
11	72-9310-01	1	Base-Gearbox
12	3290-357	4	Nut-HHF, Whiz
13	27-6140	1	Bushing-Lock, Taper
13:1	3245-9	2	Screw-Set
14	63-9900-03	1	Gearbox Pulley ASM
15	3257-5	1	Key-Woodruff
16	68-8560-03	2	Bracket-Gearbox
17	3253-21	6	Washer-Lock
18	323-4	6	Screw-HH
19	108-1370	1	Gearbox Replacement Kit
20	323-2	2	Screw-HH
21	107-2904	1	PTO Guard ASM
21:2	107-2915	1	Decal-Danger
22	32153-2	4	Nut-Lock, Side

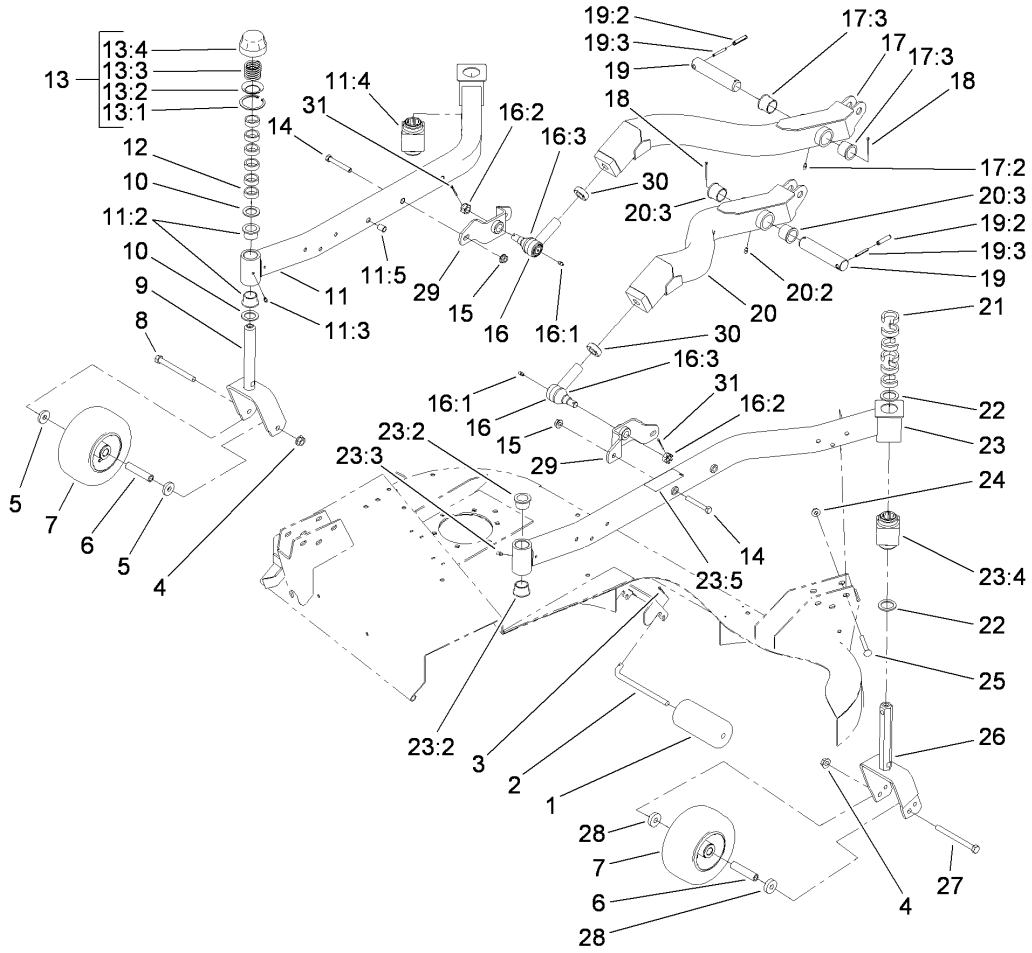
Ref	Part No.	Qty.	Description
23	63-8410	4	Washer
24	63-9750	4	Mount
25	68-9890-01	1	Cover-Gearbox, Front
26	3231-26	4	Screw-CARR
27	72-9320-01	1	Cover-Deck, Center
28	99-1294-01	1	Cover-Belt, LH
29	3290-357	2	Nut-HHF, Whiz
30	32128-19	2	Nut-HF
31	99-1252-01	1	Skid ASM
32	3231-22	2	Screw-CARR
33	93-6697	1	Decal-Lube



Lift Arm and Caster Arm Assembly

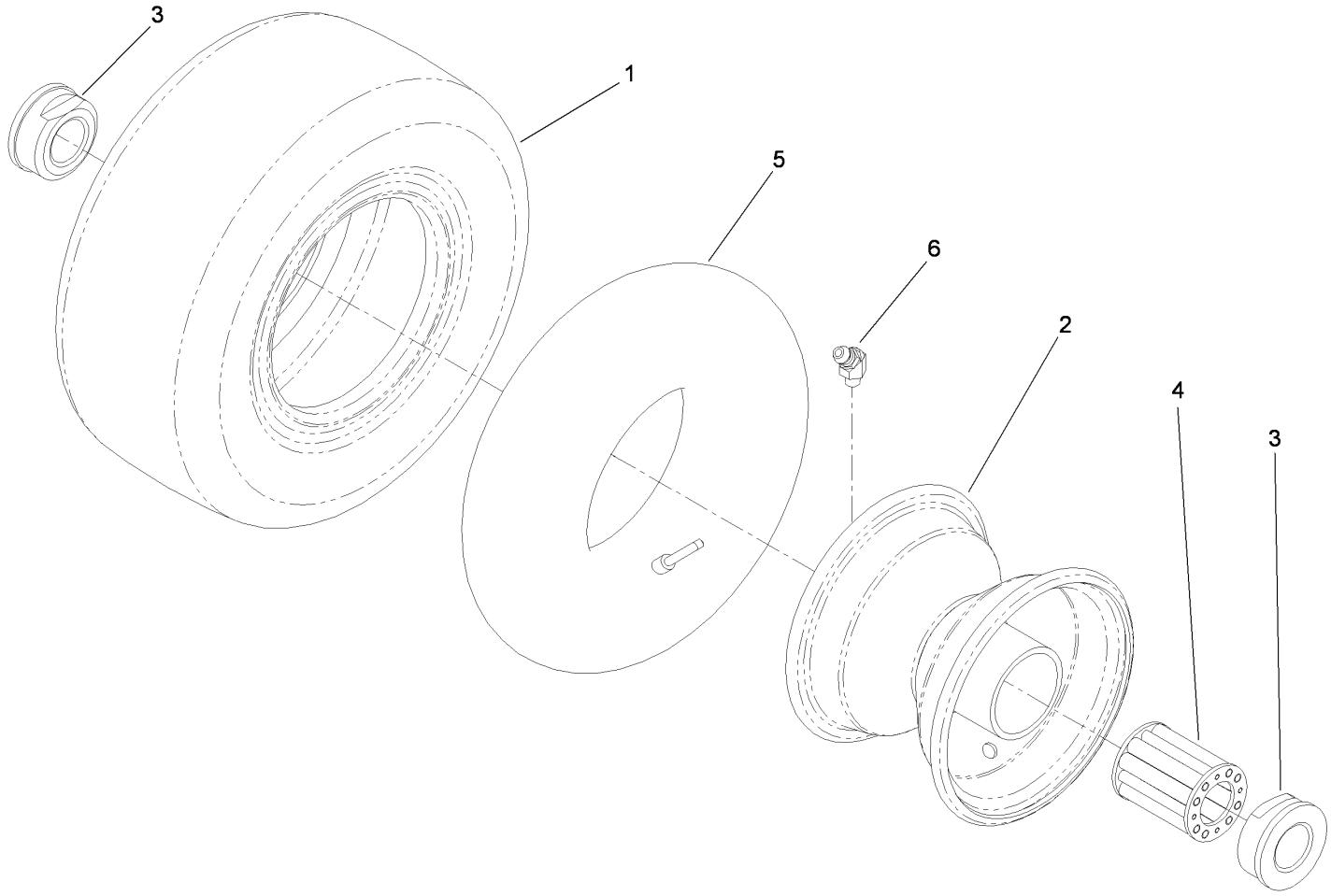
Ref	Part No.	Qty.	Description
1	36-1740	2	Roller-Deck
2	40-0340	2	Shaft-Roller, Rear
3	3272-11	2	Pin-Cotter
4	32128-23	4	Nut-HF
5	70-8040	4	Washer
6	68-8980	4	Spanner-Tire
7	99-1268	2	Castor Wheel ASM
8	325-19	2	Screw-HH
9	98-7921-01	2	Fork-Castor ASM
10	3-6781	4	Washer-Thrust
11	99-1262	1	RH Castor Arm ASM
11:2	94-1291	2	Bushing
11:3	302-5	1	Fitting-Grease
11:4	93-8471	1	Bushing-Rubber, Square
11:5	3290-469	1	Nut-Clinch
12	63-0070	12	Spacer
13	92-8862	4	HOC Cap ASM
13:1	92-5581	1	Ring-Retaining
13:2	92-5583	1	Washer-Cap
13:3	92-5584	1	Spring-Compression
13:4	92-8861	1	Cap-HOC
14	324-12	4	Screw-HH
15	32128-42	4	Nut-HF
16	86-8100	2	Joint-Ball

Ref	Part No.	Qty.	Description
16:1	302-5	1	Fitting-Grease
16:2	32136-2	1	Nut-SHH
16:3	114-2874	1	Seal-Ball Joint
17	99-1254	1	RH Lift Arm ASM
17:2	302-5	1	Fitting-Grease
17:3	256-268	2	Bushing
18	3272-19	2	Pin-Cotter
19	98-2330	2	Pivot Pin ASM
19:2	32121-67	1	Pin-Spring
19:3	32121-61	1	Pin-Roll
20	99-1257	1	LH Lift Arm ASM
20:2	302-5	1	Fitting-Grease
20:3	256-268	2	Bushing
21	92-8866	12	Spacer
22	92-1765	4	Washer-Thrust
23	99-1265	1	LH Castor Arm ASM
23:2	94-1291	2	Bushing
23:3	302-5	1	Fitting-Grease
23:4	93-8471	1	Bushing-Rubber, Square
23:5	92-3035	1	Decal-HOC
24	32128-19	12	Nut-HF
25	3231-10	12	Screw-CARR
26	92-5578-01	2	Fork-Castor, Rear ASM
27	325-22	2	Screw-HH



Lift Arm and Caster Arm Assembly (continued)

Ref	Part No.	Qty.	Description
28	99-1291	4	Spacer
29	98-7944-01	2	Balljoint Mount ASM
30	21-3000	2	Nut-HJ
31	3272-17	2	Pin-Cotter



Caster Wheel Assembly No. 99-1268

Ref	Part No.	Qty.	Description
1	93-9939	1	Tire
2	100-2348	1	Rim ASM
3	62-5580	2	Bearing-Outside
4	62-5570	1	Bearing-Roller
5	100-5832	1	Tube
6	302-11	1	Fitting-Lube, 45 DEG

Attachments and Accessories

For 30551 - 62in Side Discharge Mower, Groundsmaster 200, 3320 and 3280-D Series Traction Unit

Product Name	Model/Part
62in Z Recycler Kit	100-9600
Blade-Atomic	104-1303
Blade Service Pack	106-0631
Castor Wheel	27-1050
62in and 72in Rotary Mower Striping Kit	30163
Blower Kit	30506
Mulcher-Cost, Low	57-0700
Blade-Sail, High	77-6710
Blade and Belt Kit	95-3071
Spindle Kit	95-3079
62in Front Baffle Kit	99-5151

NOTES


TORO®