



Left-Hand Replacement Mower Groundsmaster® 4000-D

Model No. 30416 - 270000001 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.

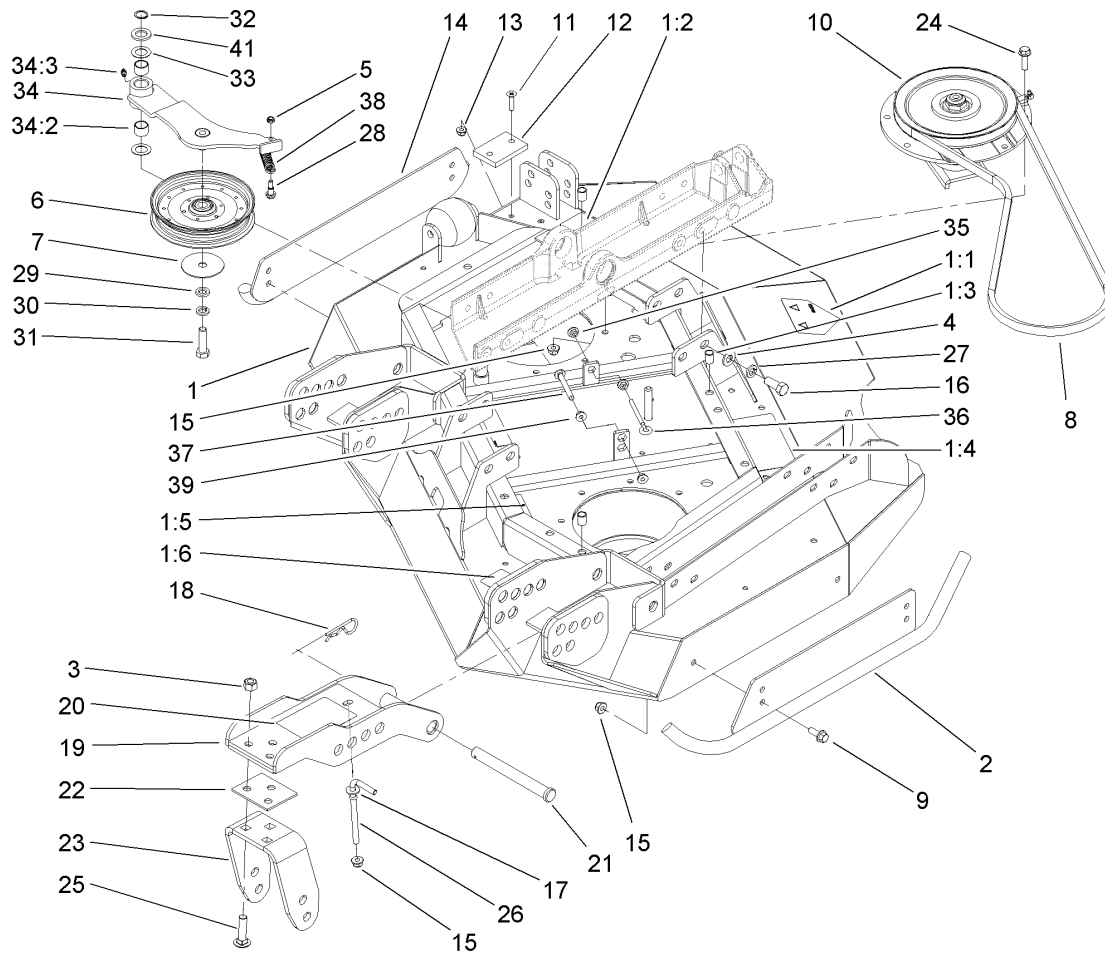
Contents

Description	Page	Description	Page
Left Hand Deck, Idler and Skid Assembly	 3	Right and Left Hand Deck Spindle Installation Assembly	 6
Low Driven Spindle Assembly No. 104-3532	 4	Left Hand Deck Rear Discharge Chamber and Cover Assembly	 7
Right and Left Hand Castor Arm and Tire Assembly	 5		

Part Description Abbreviations

Part descriptions in this catalog may include the following abbreviations.

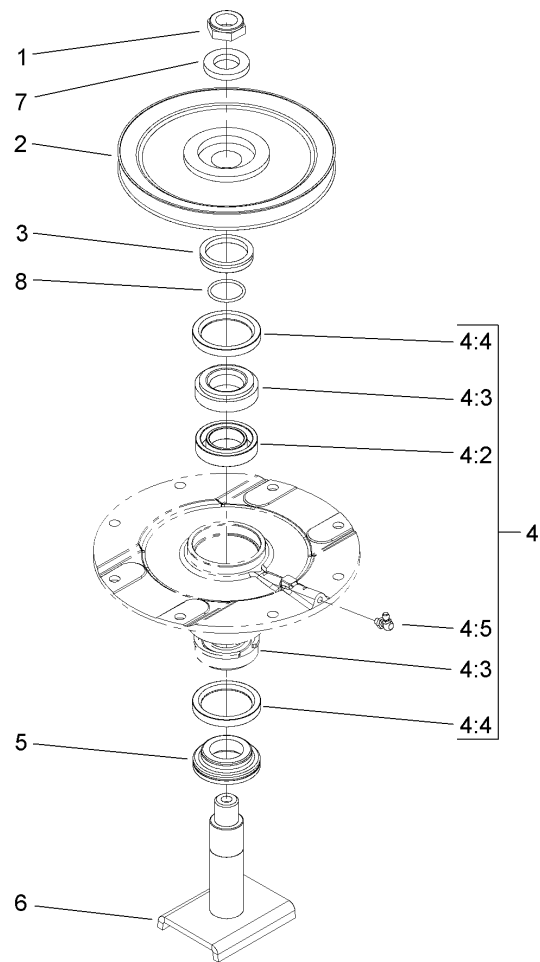
AR. as required	HYD. hydraulic
ASM. assembly	LH. left hand
BBC. blade brake clutch	NI. nylon insert
CARR. carriage	NPTF. national pipe thread fine
DEG. degrees	PFH. phillips flat head
EXT. external	PPH. phillips pan head
FH. flat head	PPHTF. phillips pan head thread forming
GA. gauge	PRH. phillips round head
HD. heavy-duty	PTH. phillips truss head
HF. hex flange	PTO. power-take-off
HH. hex head	RH. right hand
HHF. 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



Left Hand Deck, Idler and Skid Assembly

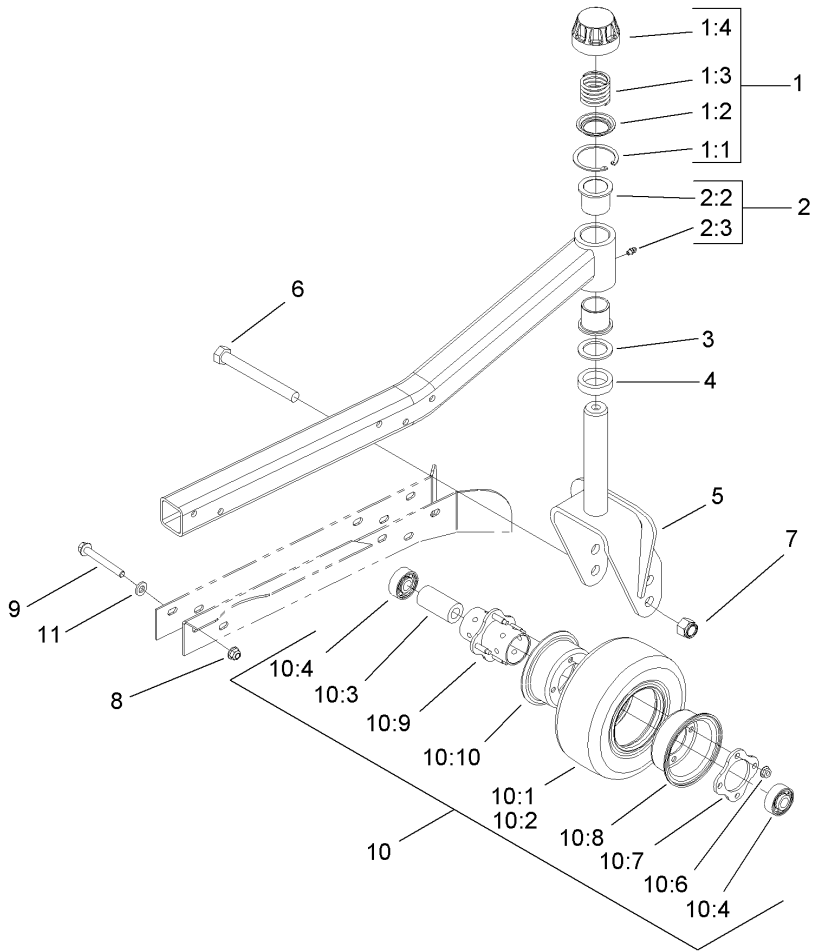
Ref	Part No.	Qty.	Description
1	110-3296	1	Left Deck ASM
1:1	106-6753	1	Decal-Danger, Ce
1:2	100-5693	1	Decal-Rear HOC, LH
1:3	32148-9	3	Insert-Nut
1:4	100-5622	1	Decal-HOC
1:5	100-6578	3	Decal-Danger
1:6	93-7818	1	Decal-Torque, Blade Bolt
2	100-8125-01	1	LH Skid ASM
3	3296-45	6	Nut-Lock, NI
4	3256-26	8	Washer-Flat
5	3296-56	1	Nut-Lock, NI
6	110-9596	1	Pulley-Idler
7	100-3102	1	Washer-Flat
8	108-8076	1	V-Belt, Deck
9	3234-42	4	Screw-HHF
10	104-3532	1	Low Driven Spindle ASM
11	32108-103	2	Screw-FH
12	69-9290	1	Pad-Bumper
13	104-8300	2	Nut-Flange, NI
14	104-2250-01	1	Side Skid ASM
15	104-8301	18	Nut-Flange, NI
16	325-5	8	Screw-HH
17	3256-3	2	Washer-Flat
18	3290-343	4	Pin-Hair

Ref	Part No.	Qty.	Description
19	104-7529-01	2	Castor Bracket ASM
20	104-3579	1	Decal-HOC
21	100-5569	4	Pin-Clevis
22	104-7524	8	Shim
23	104-7525-01	2	Bracket-Fork
24	3234-24	12	Screw-HHF
25	3233-4	6	Screw-CARR
26	106-2047	2	Rod-Tension
27	3253-7	8	Washer-Lock
28	104-0858	1	Bolt-Shoulder
29	9202424	1	Spacer
30	3253-7	1	Washer-Lock
31	325-7	1	Screw-HH
32	32120-72	1	Ring-Snap
33	3-6498	2	Washer-Thrust
34	110-6128	1	Idler Arm ASM
34:2	256-76	2	Bushing
34:3	302-5	1	Fitting-Grease
35	32128-14	2	Nut-HF
36	68-0090	1	Screw-Adjusting
37	3230-7	1	Screw-CARR
38	107938	1	Spring-Extension
39	32128-26	2	Nut-Flange
41	70-1160	1	Washer



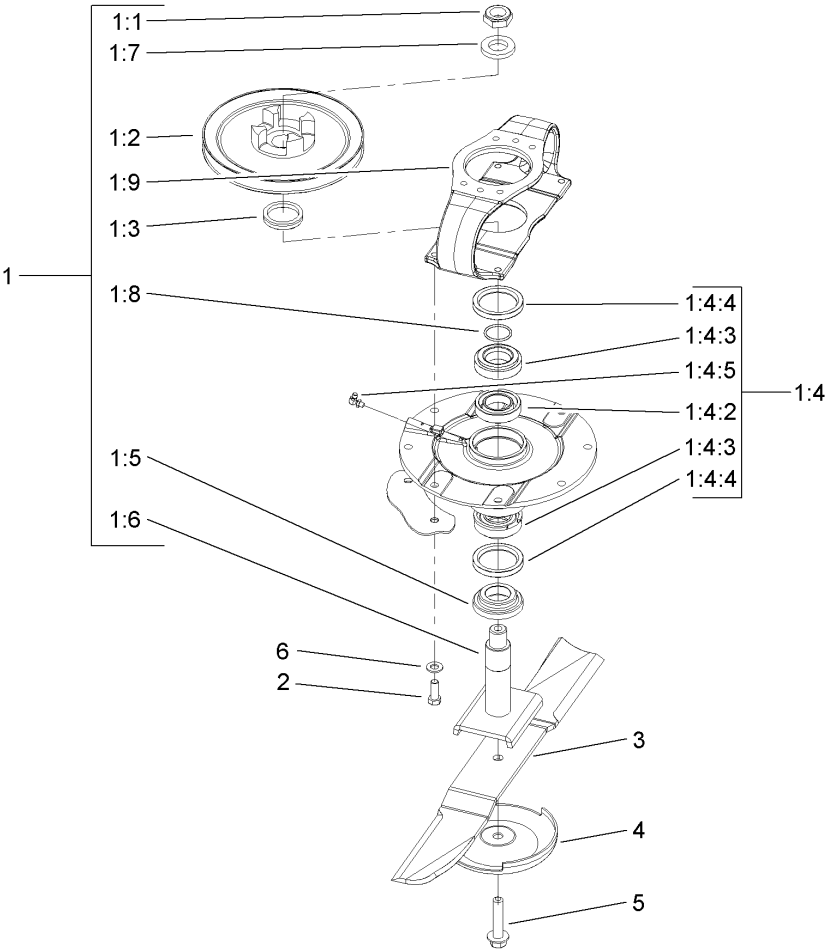
Low Driven Spindle Assembly No. 104-3532

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 Kit (Matched Set)				
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				



Right and Left Hand Castor Arm and Tire Assembly

Ref	Part No.	Qty.	Description	Ref	Part No.	Qty.	Description
1	92-9727	1	HOC Cap ASM	10:9	93-5980	1	Hub
1:1	92-5581	1	Ring-Retaining	10:10	95-2741	1	Rim-Wheel, Half
1:2	92-5583	1	Washer-Cap	11	3256-24	5	Washer-Flat
1:3	92-9726	1	Spring-Compression				
1:4	92-8861	1	Cap-HOC				
2	100-8093	1	Side Castor Arm ASM				
2:2	69-6470	2	Bushing-Caster				
2:3	302-5	1	Fitting-Grease				
3	69-6860	2	Washer-Thrust				
4	69-1510	5	Spacer-Caster				
5	104-0762-01	1	Caster Fork ASM				
6	327-24	3	Screw-HH				
7	3296-53	3	Nut-Lock, NI				
8	104-8301	5	Nut-Flange, NI				
9	323-15	5	Screw-HH				
10	93-9938	3	8 Inch Wheel ASM				
10	93-5974	3	8 Inch Foam Filled Wheel ASM				
10:1	93-9939	1	Tire				
10:2	68-8950	1	Tube-Inner (W/Valve)				
10:3	93-4241	1	Spacer-Bearing, Inner				
10:4	93-4237	2	Bearing				
10:6	32128-16	4	Nut-HHF				
10:7	93-4242	1	Plate				
10:8	93-4239	1	Rim-Wheel, Half				



Right and Left Hand Deck Spindle Installation Assembly

Ref	Part No.	Qty.	Description				
1	104-3529	1	Driving Spindle ASM				
1:1	3296-60	1	Nut-Lock, NI				
1:2	104-3545	1	Pulley-Driving				
1:3	104-3564	1	Seal-V Ring				
1:4	104-3552	1	Spindle Housing ASM				
1:4:2	104-3549	1	Bearing Spacer Set				
1:4:3	26-1830	1	Bearing Kit (Matched Set)				
1:4:4	253-154	2	Seal-Oil				
1:4:5	302-60	1	Fitting-Grease, 90 DEG				
1:5	69-6950	1	Spacer-Shaft, Spindle				
1:6	104-3554	1	Spindle Shaft ASM				
1:7	104-8322	1	Washer-Hardened				
1:8	106-7159	1	O-Ring				
1:9	104-3544	1	Mount-Motor, Drive				
2	323-6	4	Screw-HH				
3	92-5608-03	2	Blade				
4	72-9361	2	Cup-Scalp, Anti				
5	92-5816	2	Bolt-Blade				
6	3256-24	4	Washer-Flat				

7

