Form No. 3325-864

LH Replacement Mower

Groundsmaster® 4000–D

Model No. 30416—210000001 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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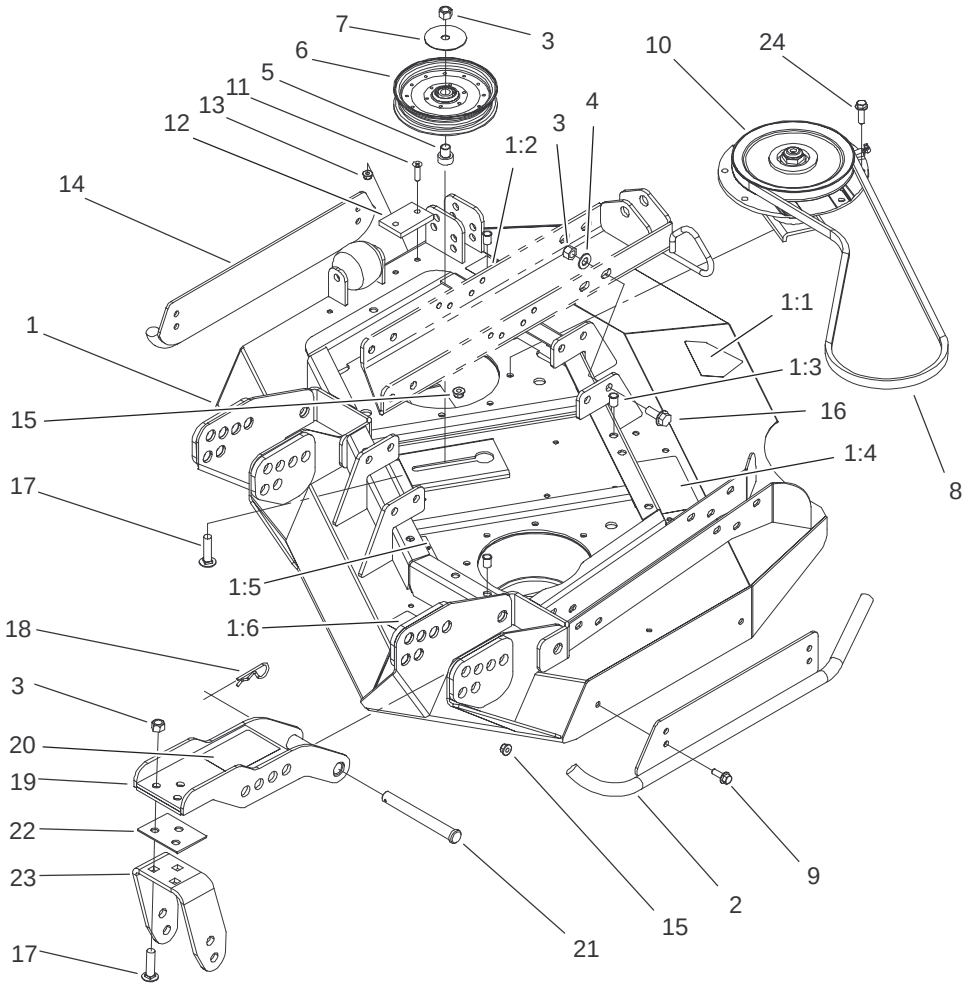
Part Description Abbreviations

Part descriptions in this catalog may include the following abbreviations.

Abbreviation	Meaning
AR	as required
ASM	assembly
CARR	carriage
DEG	degrees
FH	flat head
GA	gauge
HF	hex flange
HH	hex head
HHF	hex head flange
HLH	hex lag head
HJ	hex jam
HOC	height-of-cut
HS	hex socket
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
PPH	Phillips pan head
PTH	Phillips truss head
PTO	power take off
RH	right hand
SFH	slotted fillister head
SHH	slotted hex head
SQH	square head
SHWH	slotted hex washer head
SPH	slotted pan head
SRH	slotted round head
STD	standard
TAP	self tapping
TTH	Torx truss head
WH	wing head

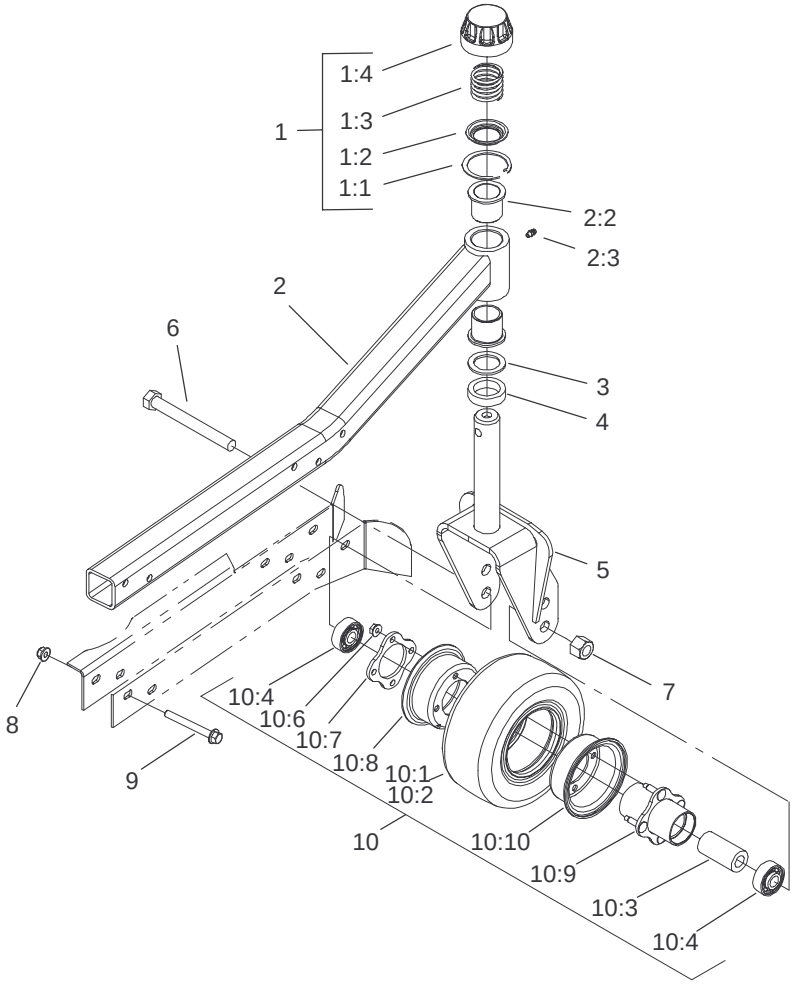


Sheet No.:2

Deck, Idler and Skid Assembly

Ref. No.	Part No.	Qty.	Description
1	100–3037	1	LH Side Deck ASM
1:1	43–8480	1	Decal–Danger
1:1	100–6583	1	Decal–Danger
1:2	100–5693	1	Decal–Rear HOC, LH
1:3	32148–9	3	Nut–Insert
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	3296–25	15	Nut–Lock NI
4	3256–26	8	Washer–Flat
5	100–2984	1	Spacer–Idler
6	99–5493	1	Pulley–Idler
7	100–3102	1	Washer–Flat
8	55–7660	1	V–Belt
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	Skid ASM–Side
15	104–8301	20	Nut–Flange, NI
16	3234–38	8	Screw–HHF
17	9002719	7	Screw–CARR

Ref. No.	Part No.	Qty.	Description
18	3290–343	4	Pin–Hair
19	104–7529–01	2	Castor Bracket ASM
20	104–3579	1	Decal–HOC, LH
21	100–5569	4	Pin–Clevis
22	104–7524	8	Shim
23	104–7525–01	2	Bracket–Fork
24	3234–24	12	Screw–HHF

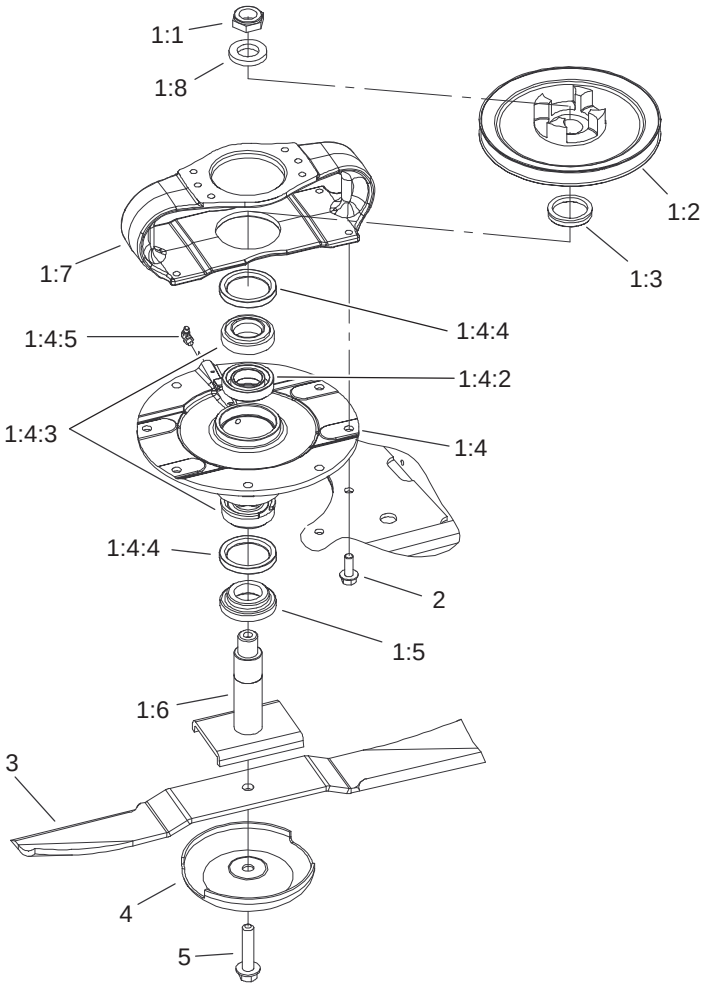


Sheet No.:3

Castor Arm and Tire Assembly

Ref. No.	Part No.	Qty.	Description
1	92–9727	1	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	100–8093	1	Side Castor Arm ASM
2:2	104–8340	2	Bushing
2:3	302–5	1	Fitting–Grease
3	69–6860	2	Washer–Thrust
4	69–1510	5	Spacer–Castor
5	104–0762–01	1	Castor Fork ASM
6	327–24	3	Screw–HH
7	3296–53	3	Nut–Lock, NI
8	104–8301	5	Nut–Flange, NI
9	3234–41	5	Screw–HHF
10	93–9938	3	Wheel ASM
10	93–5974	3	Wheel–8” Castor, Foam Filled
10:1	93–9939	2	Tire
10:2	68–8950	1	Tube W/Valve
10:3	93–4241	2	Spacer–Bearing, Inner
10:4	93–4237	4	Bearing
10:6	32128–16	8	Nut–HHF
10:7	93–4242	2	Plate
10:8	93–4239	3	Rim–Wheel, Half

Ref. No.	Part No.	Qty.	Description
10:9	93–5980	2	Hub
10:10	95–2741	1	Rim–Wheel, Half

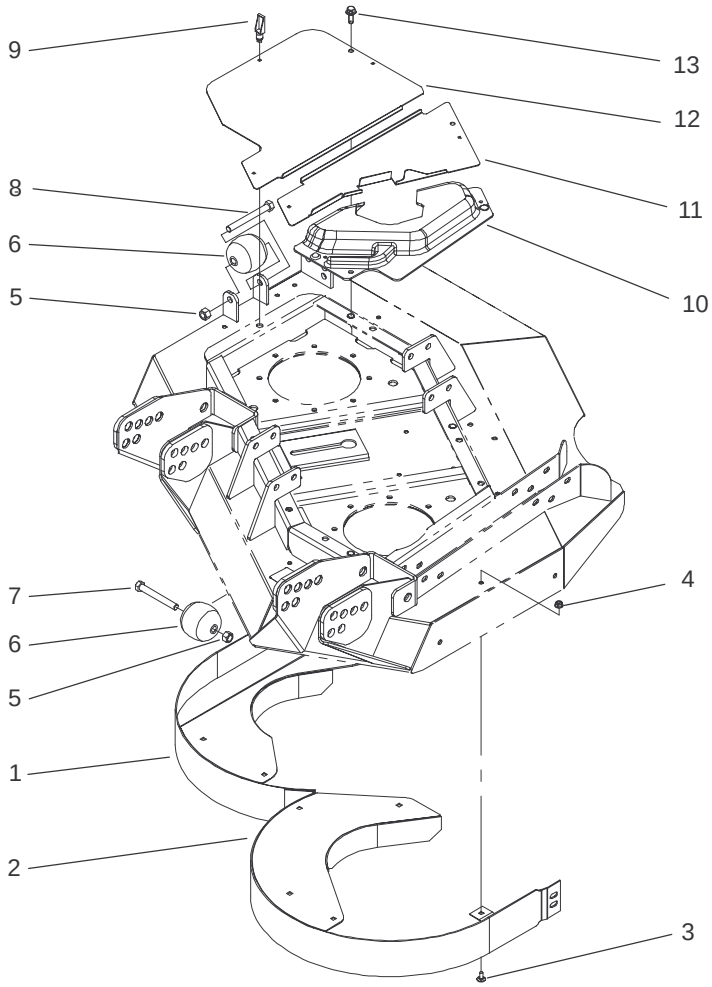


Sheet No.:4

Spindle Assembly

Ref. No.	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	Spacer Set–Bearing
1:4:3	26–1830	1	Bearing ASM
1:4:4	253–154	2	Seal–Oil
1:4:5	302–60	1	Fitting–Lube
1:5	92–9800	1	Spacer–Shaft, Spindle
1:6	104–3554	1	Spindle Shaft ASM
1:7	104–3544	1	Mount–Drive Motor
1:8	104–8322	1	Washer–Hardened
2	3234–42	4	Screw–HHF
3	92–5608–03	2	Blade
4	72–9361	2	Cup–Scalp, Anti
5	92–5816	2	Bolt–Blade

Ref. No.	Part No.	Qty.	Description



Sheet No.:5

Rear Discharge Chamber and Cover Assembly

Ref. No.	Part No.	Qty.	Description
1	104–2205–01	1	Inner Chamber ASM
2	104–2206–01	1	Outer Chamber ASM
3	3230–18	9	Screw–CARR
4	104–8300	9	Nut–Flange, NI
5	3296–25	2	Nut–Lock NI
6	29–4820	2	Roller
7	325–17	1	Screw–HH
8	325–18	1	Screw–HH
9	74–5950	7	Latch–Swell
10	100–5669	1	Cover–Motor, LH Deck
11	100–5664–03	1	Plate–Cover, LH
12	100–5667–03	1	Plate–Cover, LH Side
13	3234–42	3	Screw–HHF

Ref. No.	Part No.	Qty.	Description

Maintenance Record

Date								

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