Form No. 3326-744

44 Inch Side Discharge Mower

Groundsmaster® 120 Attachment

Model No. 30544TE—220000001 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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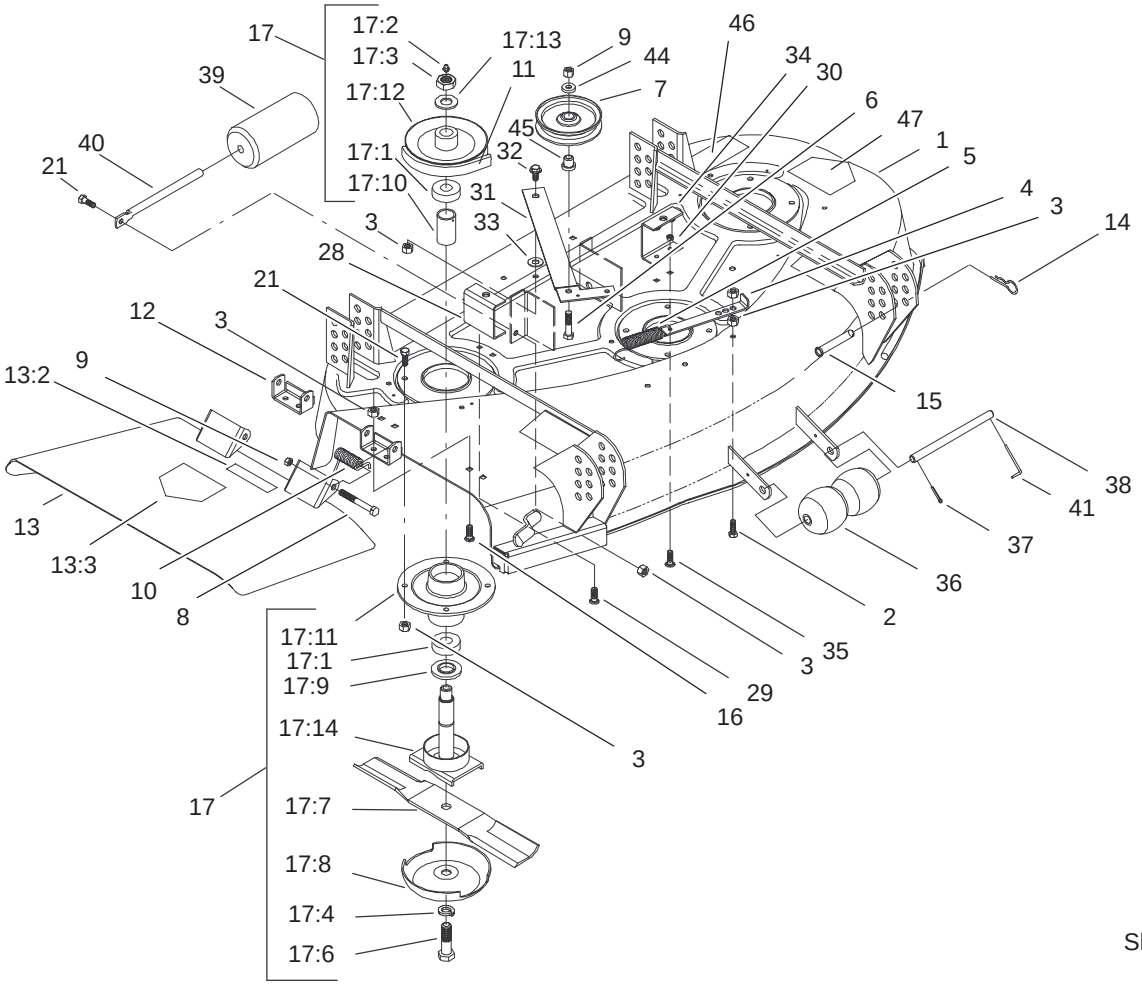
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Part Description Abbreviations

Part descriptions in this catalog may include the following abbreviations.

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



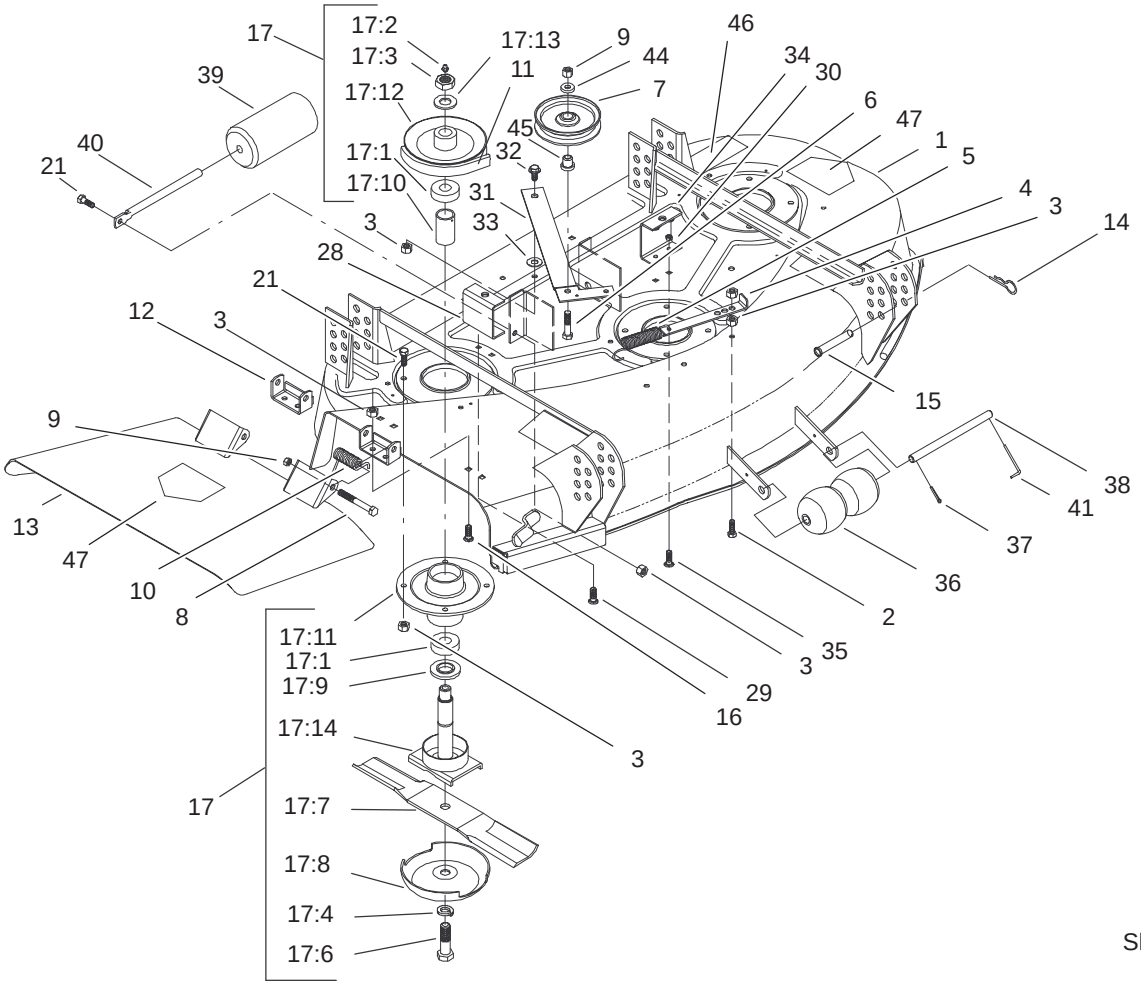
Sheet No.: 2

Deck and Spindle Assembly

Ref. No.	Part No.	Qty.	Description
1	94–6024	1	Deck
2	322–3	1	Screw–HH
3	32152–1	20	Nut–Lock, NI
4	54–1180–01	1	Anchor–Spring, Deck
5	54–1160	1	Spring–Extension, Deck
6	3211–8	1	Screw–HH
7	65–5940	1	Pulley–Idler
8	3211–15	2	Screw–HH
9	3296–5	3	Nut–Lock, NI
10	40–6230	2	Spring
11	54–1370	1	V–Belt–Deck
12	29–5590–01	2	Bracket–Pivot
13	98–5049	1	Deflector ASM
13:2	93–7317	1	Decal–Danger
13:3	93–7316	1	Decal–Danger, Int'l
14	3290–355	4	Pin–Hair
15	283–55	4	Pin–Clevis
16	3230–20	4	Screw–CARR
☆17		3	Outer Spindle ASM
17	67–7660	3	Spindle Housing ASM
17:1	251–257	2	Bearing
17:2	302–2	1	Fitting–Grease
17:3	32146–20	1	Nut–Jam
17:4	3253–8	1	Washer–Lock
17:6	51–4060	1	Screw–Blade

Ref. No.	Part No.	Qty.	Description
17:7	54–0010	1	Blade
17:8	67–7561	1	Cup–Scalp, Anti
17:9	67–7570	1	Spacer–Spindle
17:10	67–7580	1	Spacer–Bearing
17:11	67–7590	1	Housing–Spindle
17:12	67–7690–03	1	Outer Pulley ASM
17:13	7–4150	1	Washer–Pinion
17:14	71–2780	1	Shaft–Spindle
21	322–4	13	Screw–HH
28	55–7050–03	1	Bracket–Cover, RH
29	3229–11	2	Screw–CARR
30	3296–16	4	Nut–Lock, NI
31	55–7430–01	1	Lever–Deck
32	19–1470	1	Screw–Shoulder
33	23–1120	1	Washer
34	55–7060–03	1	Bracket–Cover, LH
35	3229–3	2	Screw–CARR
36	29–4820	2	Roller
37	3272–11	1	Pin–Cotter
38	40–6400	1	Shaft–Roller
39	36–1740	1	Roller–Deck
40	62–4480	1	Rod–Roller
41	57–0690	1	Pin–Special
44	7–0081	1	Washer–Flat
45	65–5950	1	Bushing–Pulley

☆ Not serviced separately

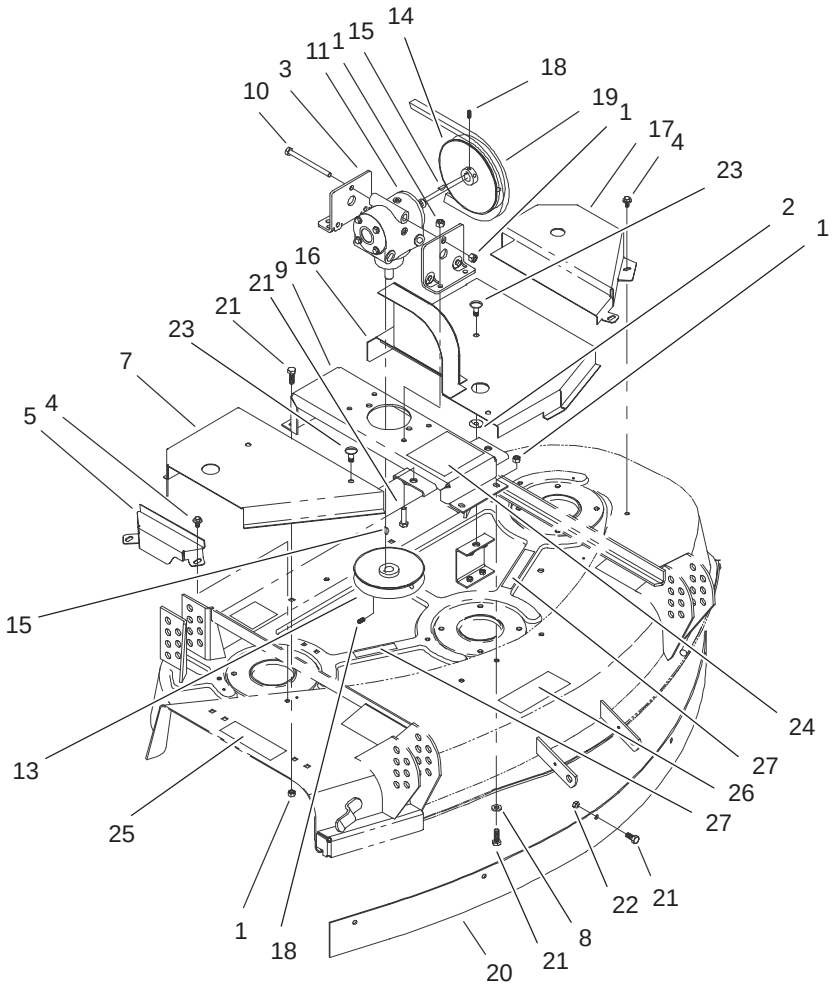


Sheet No.: 2

Deck and Spindle Assembly (Continued)

Ref. No.	Part No.	Qty.	Description
46	93–7818	1	Decal–,Torque, Blade Bolt
47	93–7316	2	Decal–Danger, Int'l

Ref. No.	Part No.	Qty.	Description

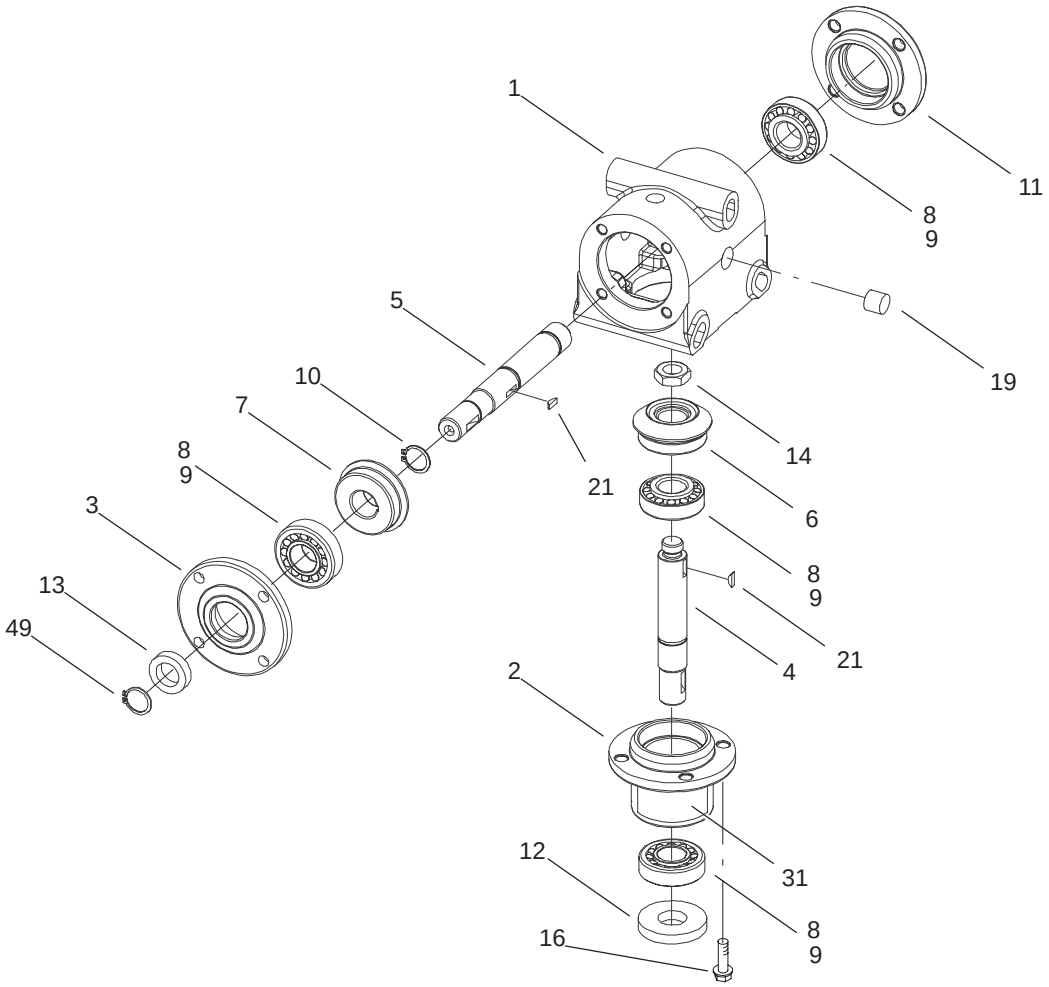


Sheet No.: 3

Cover and Gearbox Assembly

Ref. No.	Part No.	Qty.	Description
1	3296–29	11	Nut–Lock, NI
2	249–35	4	Ring–Snap
3	105–4604–01	2	Bracket–Mounting, Gearbox
4	46–8560	5	Screw–HHF
5	54–2250–01	1	Cover–Deck, RH
7	105–4633	1	RH Cover ASM
8	3256–23	2	Washer–Flat
9	105–4605–01	1	Bracket–Gearbox
10	322–19	3	Screw–HH
11	105–4600	1	Gearbox–90°
13	105–4601	1	Pulley
14	105–4602	1	Pulley
15	3257–30	2	Key–Woodruff
16	105–4634	1	Center Cover ASM
17	105–4635	1	LH Cover ASM
18	3245–9	4	Screw–Set
19	54–1360	1	V–Belt–Drive, Deck
20	93–9485–01	1	Baffle–Front
21	322–3	13	Screw–HH
22	3296–47	5	Nut–Lock, NI
23	94–1293	4	Fastener–1/4 Turn
24	54–2760	1	Decal–44 Inch
25	93–7828	1	Decal–Danger, Int'l
26	93–7824	1	Decal–Danger, Int'l
27	93–7273	2	Decal–Danger

Ref. No.	Part No.	Qty.	Description

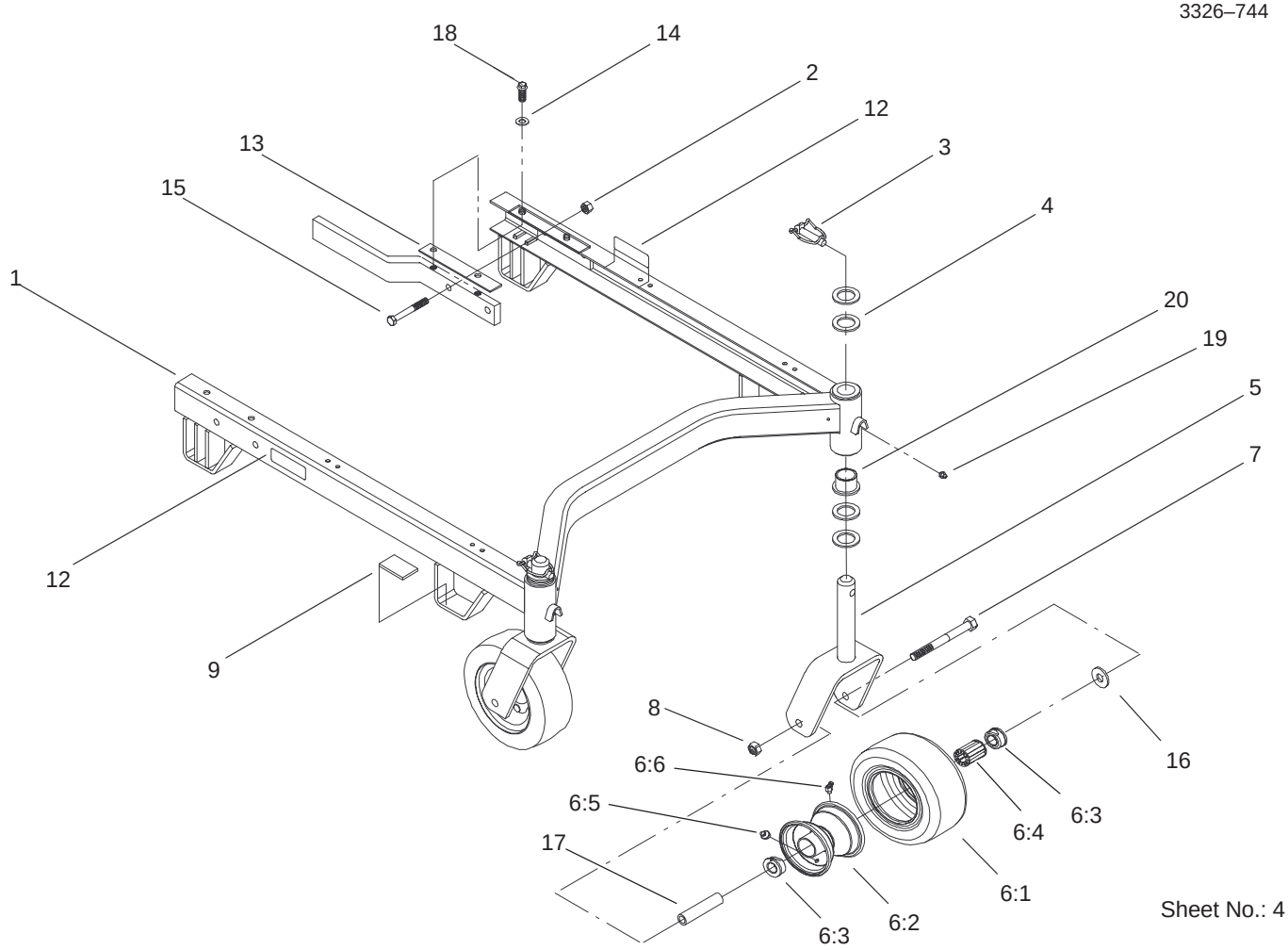


Sheet No.: A1
C–3024

Gearbox Assembly No. 105–4600

Ref. No.	Part No.	Qty.	Description
1	105–3135	1	Case–Special
2	105–3132	1	Housing–Pinion
3	105–3129	1	Cap–End, Open
4	105–3133	1	Shaft–Pinion, Special
5	105–3134	1	Shaft–Cross, Special
6	105–3127	1	Gear–Spiral, LH
7	105–3126	1	Gear–Spiral, RH
8	105–3124	4	Cup–Bearing
9	105–3125	4	Cone–Bearing
10	105–3139	3	Ring–Retaining
11	105–3131	1	Cap–End, Closed
12	105–3138	1	Seal
13	105–3136	1	Seal
14	105–3128	1	Nut
16	105–3137	12	Screw
19	100–4579	3	Plug
21	105–3141	2	Key–Woodruff
31	100–4584	1	Cover–Transparent
49	105–3142	1	Ring–Retaining

Ref. No.	Part No.	Qty.	Description



Sheet No.: 4

Carrier Frame and Caster Wheel Assembly

Ref. No.	Part No.	Qty.	Description
1	17–0509–01	1	Suspension
2	32152–2	4	Nut–Conelock
3	283–71	2	Pin–Lynch
4	3–6781	8	Washer–Thrust
5	98–2858–01	2	Fork–Caster, Front
6	98–2859	2	Castor Wheel ASM
6:1	98–2877	1	Tire–Tubeless
6:2	100–2348	1	Rim ASM
6:3	62–5580	2	Bearing–Outside
6:4	62–5570	1	Bearing–Roller
6:5	232–27	1	Stem–Valve
6:6	302–11	1	Fitting–Lube, 45°
7	325–19	2	Screw–HH
8	32153–5	2	Nut–Lock
9	74–0340	2	Cushion–Rubber
12	93–7819	2	Decal–HOC
13	62–6980	2	Shim–Carrier
14	3256–24	6	Washer–Flat
15	323–9	4	Screw–HH
16	3256–6	8	Washer–Flat
17	68–8980	2	Spanner–Tire
18	3234–25	4	Bolt–HF
19	302–5	2	Fitting–Grease
20	94–1291	4	Bushing–Special

Ref. No.	Part No.	Qty.	Description


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