Form No. 3324–769

Debris Blower

For Groundsmaster® 300 Series

Model No. 30855–200000001 and Up

Parts Catalog

PROTOTYPE

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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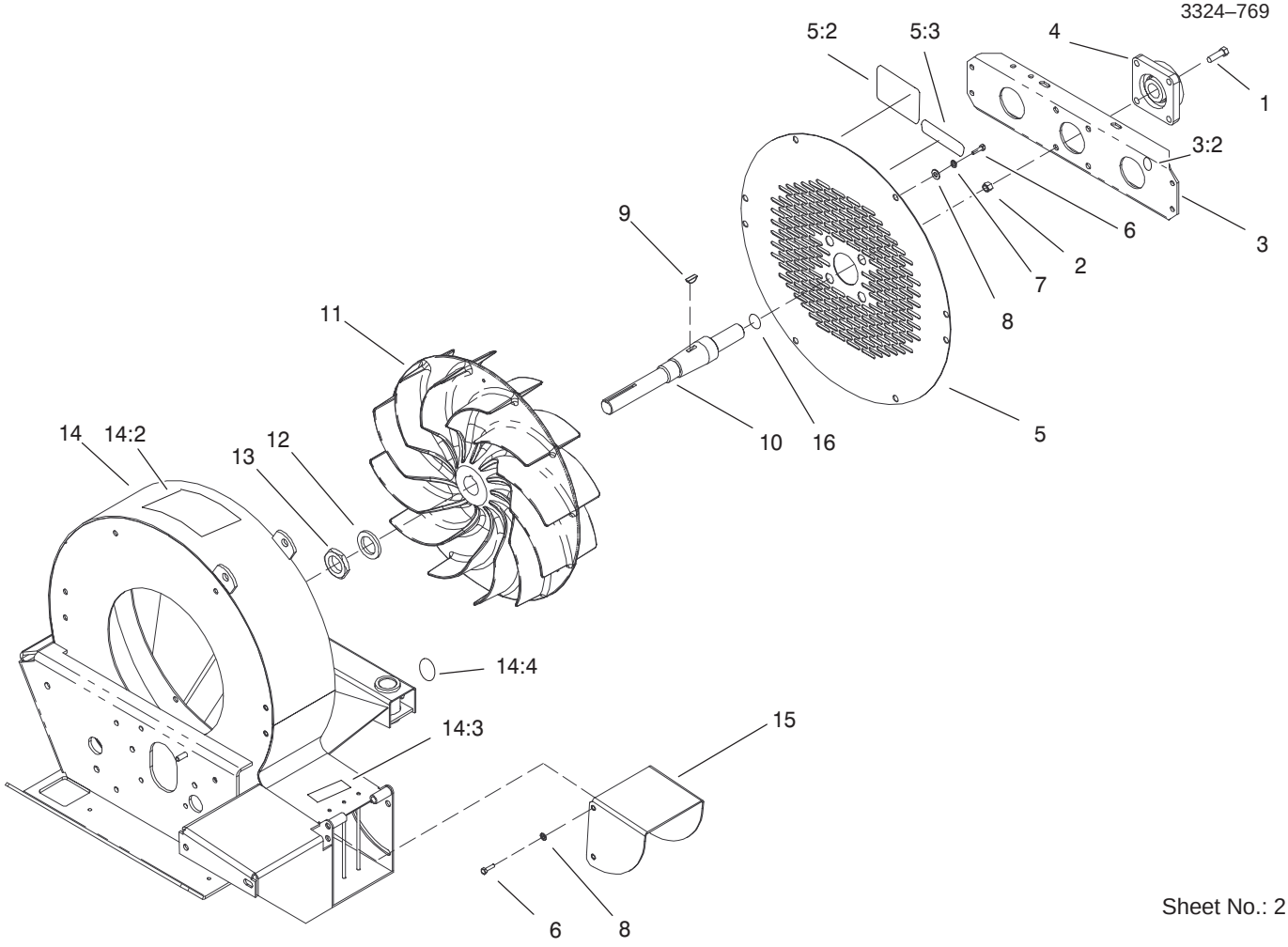
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Part Description Abbreviations

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
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

PROTOTYPE



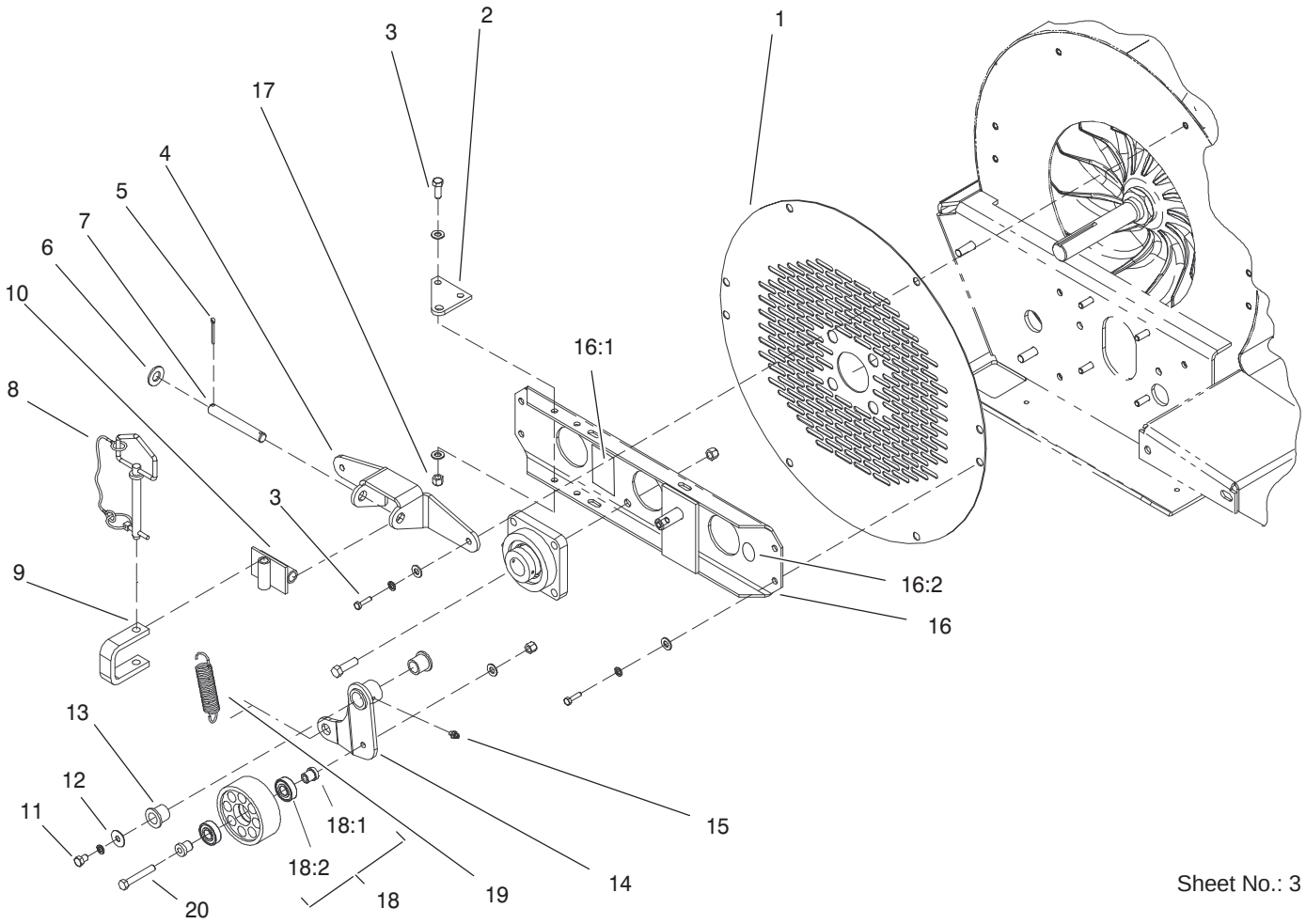
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Blower and Fan Assembly

Ref. No.	Part No.	Qty.	Description
1	324–6	8	Screw–HH
2	3296–48	8	Nut–Lock NI
3	99–4481	1	Plate – Front Bearing
3:2	58–6520	1	Decal–Grease
4	94–8987	2	Bearing
5	99–4479	1	Screen Front
5:2	67–1300	1	Decal – Toro
5:3	93–9083	1	Decal – Caution
6	323–6	23	Screw–HH
7	3253–21	25	Washer–Lock
8	3256–24	31	Washer–Flat
9	3257–42	1	Key–Woodruff
10	100–4070	1	Shaft–Fan
11	94–8950	1	Fan
12	77–0950	1	Washer–Castor
13	3218–17	1	Nut–Jam
14	100–4078	1	Housing–ASM
14:2	98–3110	1	Decal – Caution, Ce
14:3	93–6674	1	Decal – Warning
14:4	58–6520	2	Decal–Grease
15	98–1140–01	1	Chute – Fan
16	98–3111	1	Decal

Ref. No.	Part No.	Qty.	Description

PROTOTYPE



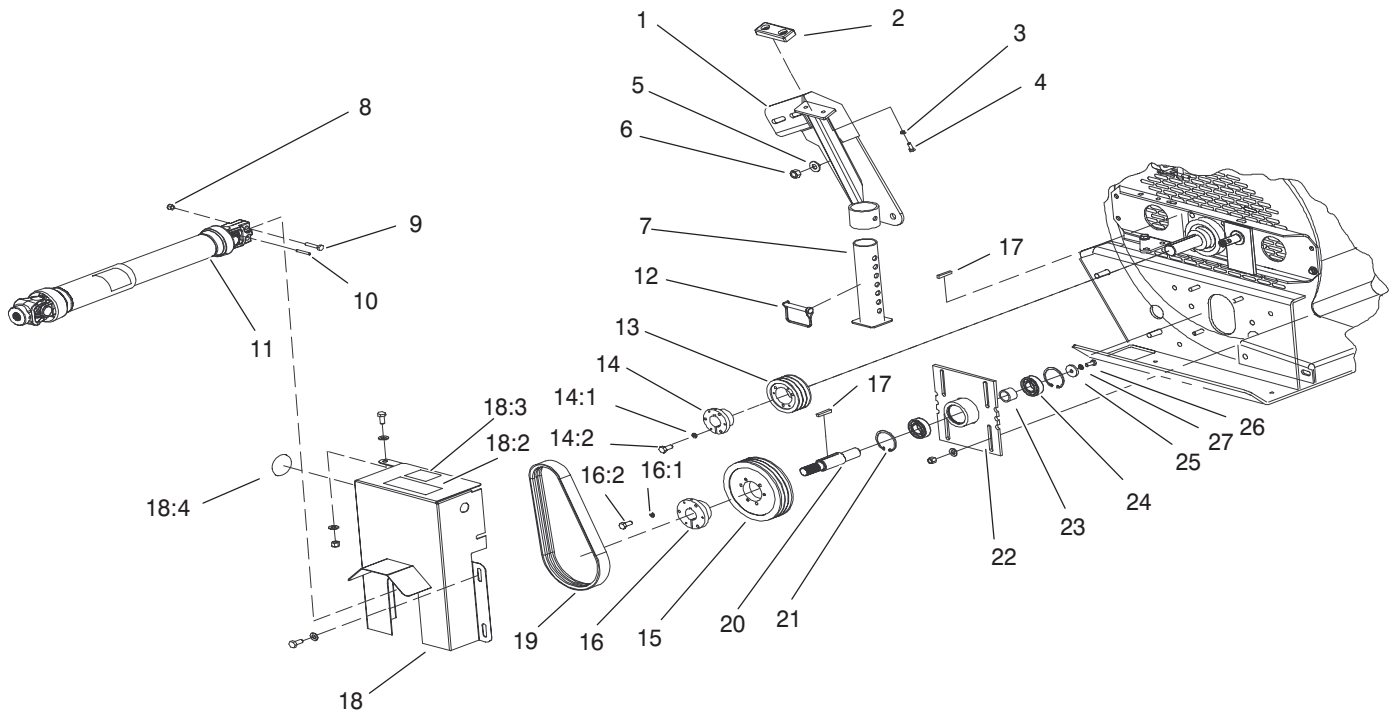
Sheet No.: 3

Bearing and Screen Assembly

Ref. No.	Part No.	Qty.	Description
1	98–5877–01	1	Screen
2	100–4092–01	1	Mount–Spring
3	323–6	4	Screw–HH
4	100–4046–01	1	Pin–Mount
5	3272–18	2	Pin–Cotter
6	3256–27	2	Washer–Flat
7	100–4045	1	Hinge–Rod
8	99–8441	1	Pin
9	99–6531	1	Bracket–Lift Arm
10	99–6530	1	Bracket–Lift
11	323–34	1	Screw–HH
12	3256–35	1	Washer–Flat
13	256–244	2	Bushing
14	100–4093–01	1	Arm–Idler
15	302–5	3	Fitting–Lube
16	104–0270	1	Mount–Bearing
16:1	99–4486	1	Decal
16:2	58–6520	1	Decal
17	3296–39	8	Nut–Lock, NI
18	92–0625	1	Flat Pulley ASM
18:1	100–2587	2	Spacer–Bearing
18:2	38–7820	2	Bearing–Ball
19	104–0265	1	Spring–Extension
20	323–12	1	Screw–HH

Ref. No.	Part No.	Qty.	Description

PROTOTYPE



Sheet No.: 4

Drive Shaft and Belt Assembly

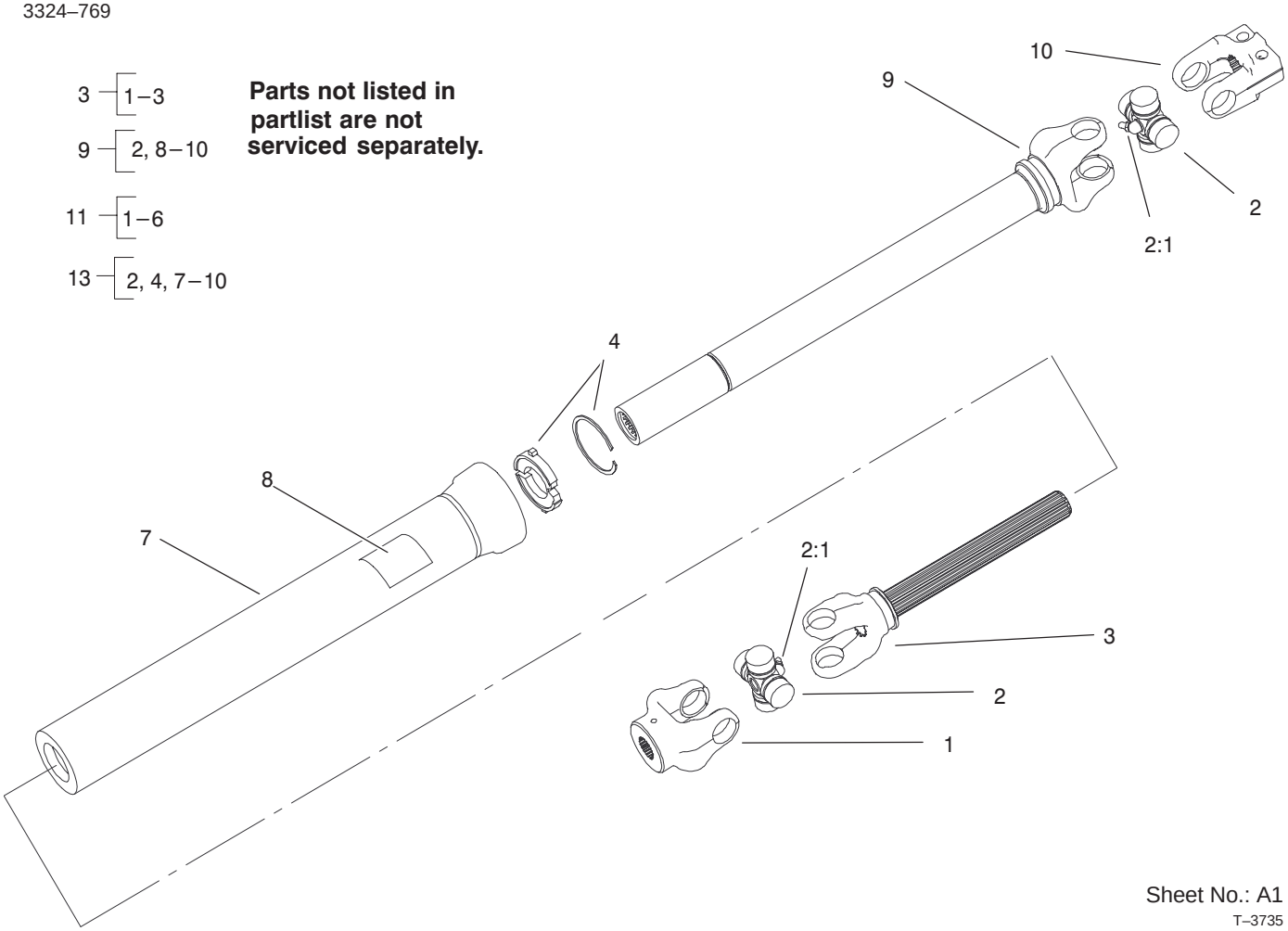
Ref. No.	Part No.	Qty.	Description
1	100–4084–01	1	Arm–Lift
2	86–5350	1	Bumper–Rubber
3	3253–3	2	Washer–Lock/Sp
4	321–4	2	Screw–HH
5	3256–26	2	Washer–Flat
6	3217–9	2	Nut–Hex
7	100–4097–01	1	Stand–ASM
8	3296–29	2	Nut–Lock, NI
9	322–7	2	Screw–HH
10	32121–34	1	Pin–Roll
11	104–0264	1	Drive Shaft ASM
12	93–4696	1	Pin – Snapper
13	95–0883	1	Pulley – 3.65
14	95–0884	1	Hub
14:1	3253–18	3	Washer–Lock/Sp
14:2	32104–96	3	Screw–HH
15	104–0271	1	Pulley–5.6
16	95–0882	1	Hub
16:1	3253–18	3	Washer–Lock/Sp
16:2	32104–96	3	Screw–HH
17	67–7490	2	Key
18	100–4079	1	Cover–Belt
18:2	98–3113	1	Decal – Caution
18:3	99–4487	1	Decal – Grease
18:4	58–6520	1	Decal–Grease
19	104–0309	1	V–Belt

Ref. No.	Part No.	Qty.	Description
20	94–8973	1	Shaft
21	32120–8	2	Ring–Snap
22	100–4030–01	1	Tensioner ASM
23	94–8972	1	Spacer – Bearing
24	94–8978	2	Bearing
25	71–5320	1	Engine Support Washer
26	33114–020	1	Screw–HH
27	3253–4	1	Washer–Lock

PROTOTYPE

3 — 1–3
9 — 2, 8–10
11 — 1–6
13 — 2, 4, 7–10

Parts not listed in partlist are not serviced separately.



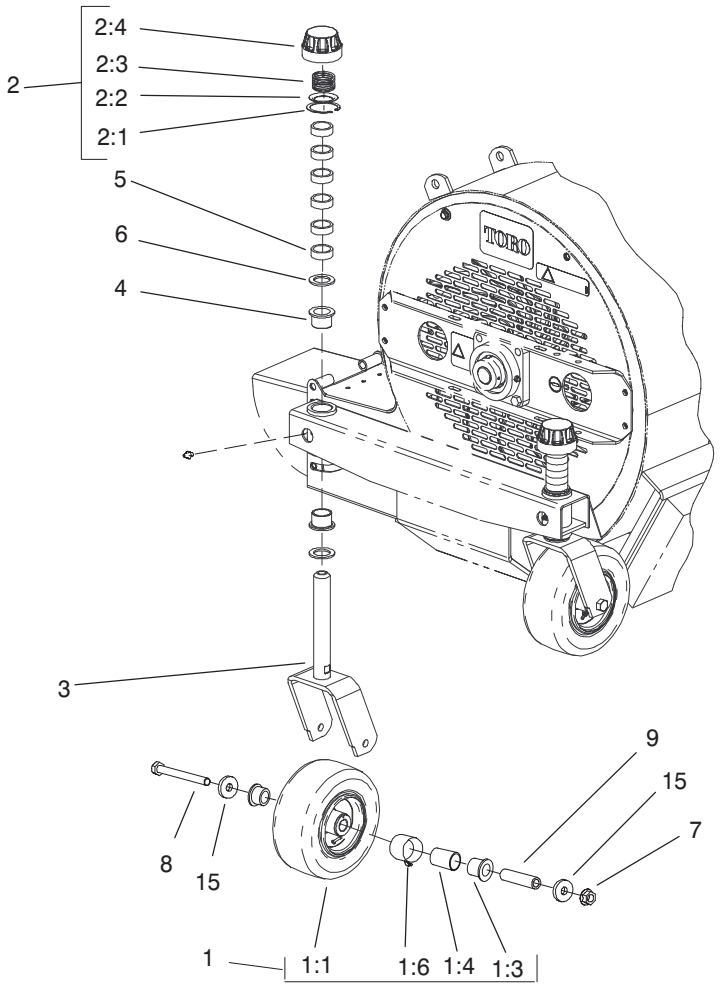
Sheet No.: A1
T–3735

Drive Shaft Assembly No. 104–0264

Ref. No.	Part No.	Qty.	Description
1	62–3800	1	Yoke–End
2	54–9180	2	U–Joint Kit
2:1	62–3820	1	Fitting–Grease
3	104–0254	1	Yoke & Shaft
4	93–9958	1	Kit – Nylon Repair
7	104–0257	1	Inner Guard
8	93–7283	1	Decal – Safety Sign
9	104–0255	1	Yoke, Tube, & Slip Sleeve
10	54–9040	1	Yoke–End
11	104–0253	1	Joint & Shaft Half ASM w/Guard
13	104–0252	1	Joint & Tube Half ASM w/Guard

Ref. No.	Part No.	Qty.	Description

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*16–18
Used to mount
to traction unit

Sheet No.: 5

Castor Assembly

Ref. No.	Part No.	Qty.	Description
1	99–1268	2	Castor Wheel ASM
1:1	93–9939	1	Tire
1:3	62–5580	2	Bearing–Outside
1:4	62–5570	1	Bearing–Roller
*1:5	100–5832	1	Tube w/ Valve
1:6	302–11	1	Fitting–Lube, 45°
2	92–8862	2	Cap ASM–HOC
2:1	92–5581	1	Ring–Retaining
2:2	92–5583	1	Washer–Cap
2:3	92–5584	1	Spring–Compression
2:4	92–8861	1	Cap–HOC
3	98–7921	2	Castor Fork
4	94–1291	4	Bushing–Special
5	63–0070	12	Spacer
6	3–6781	4	Washer–Thrust
7	32128–23	2	Nut–HF
8	325–19	2	Screw–HH
9	68–8980	2	Spanner–Tire
15	70–8040	4	Washer
*16	323–7	4	Bolt
*17	3256–24	8	Washer
*18	3296–39	4	Nut

Ref. No.	Part No.	Qty.	Description

PROTOTYPE

* Not illustrated



PROTOTYPE