



72" Side Discharge Mower

Groundsmaster[®] 300 Series

Model No. 30722—210000001 and Up
Model No. 30722TE—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.

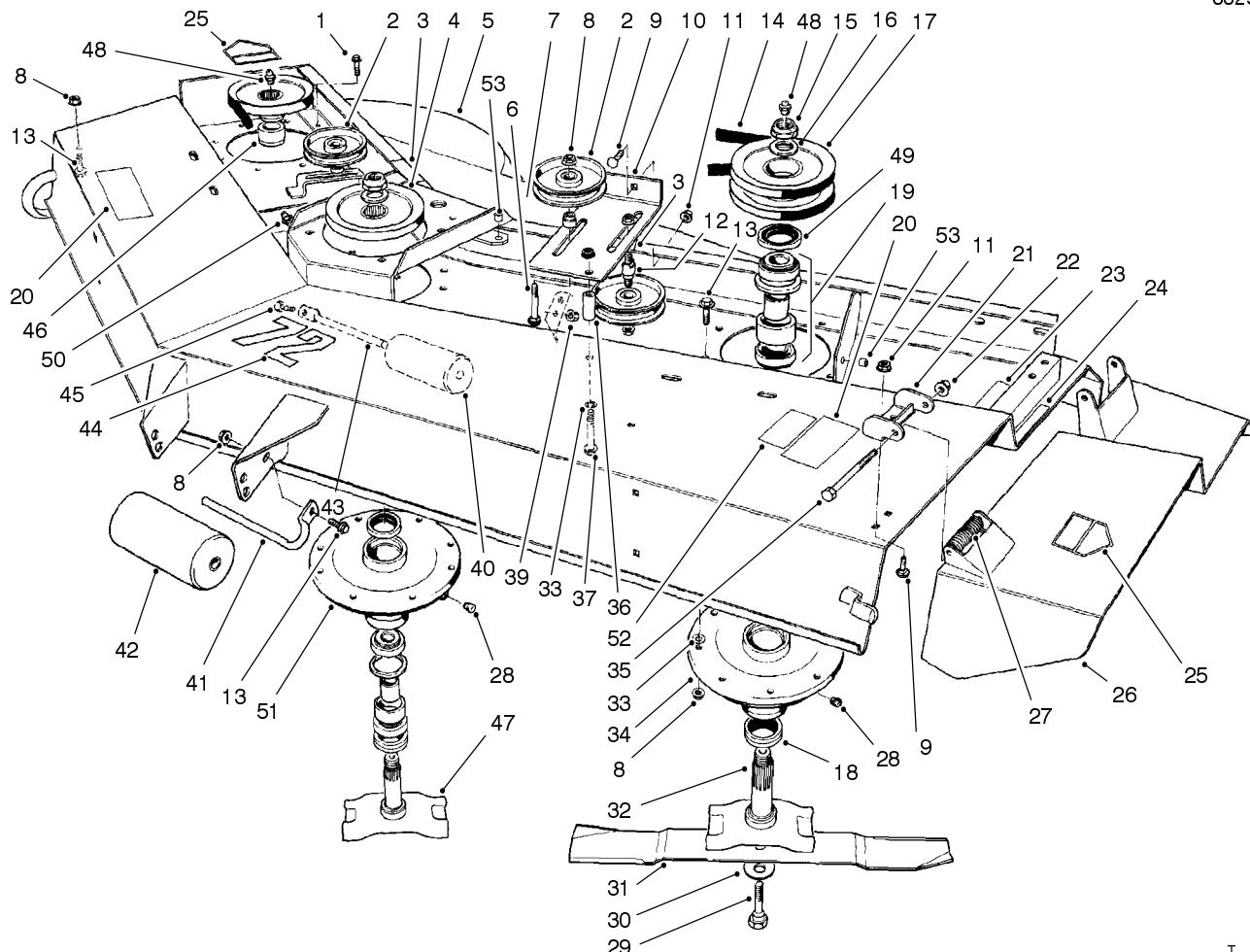
Contents

Description	Page	Description	Page
Deck Assembly	3	Gear Box Assembly No. 104-3441	7
Deck Assembly (Continued)	4	Drive Shaft Assembly	8
Carrier Frame Assembly	5	Foam Filled Caster Wheel Assembly (Optional)	9

Part Description Abbreviations

Part descriptions in this catalog may include the following abbreviations.

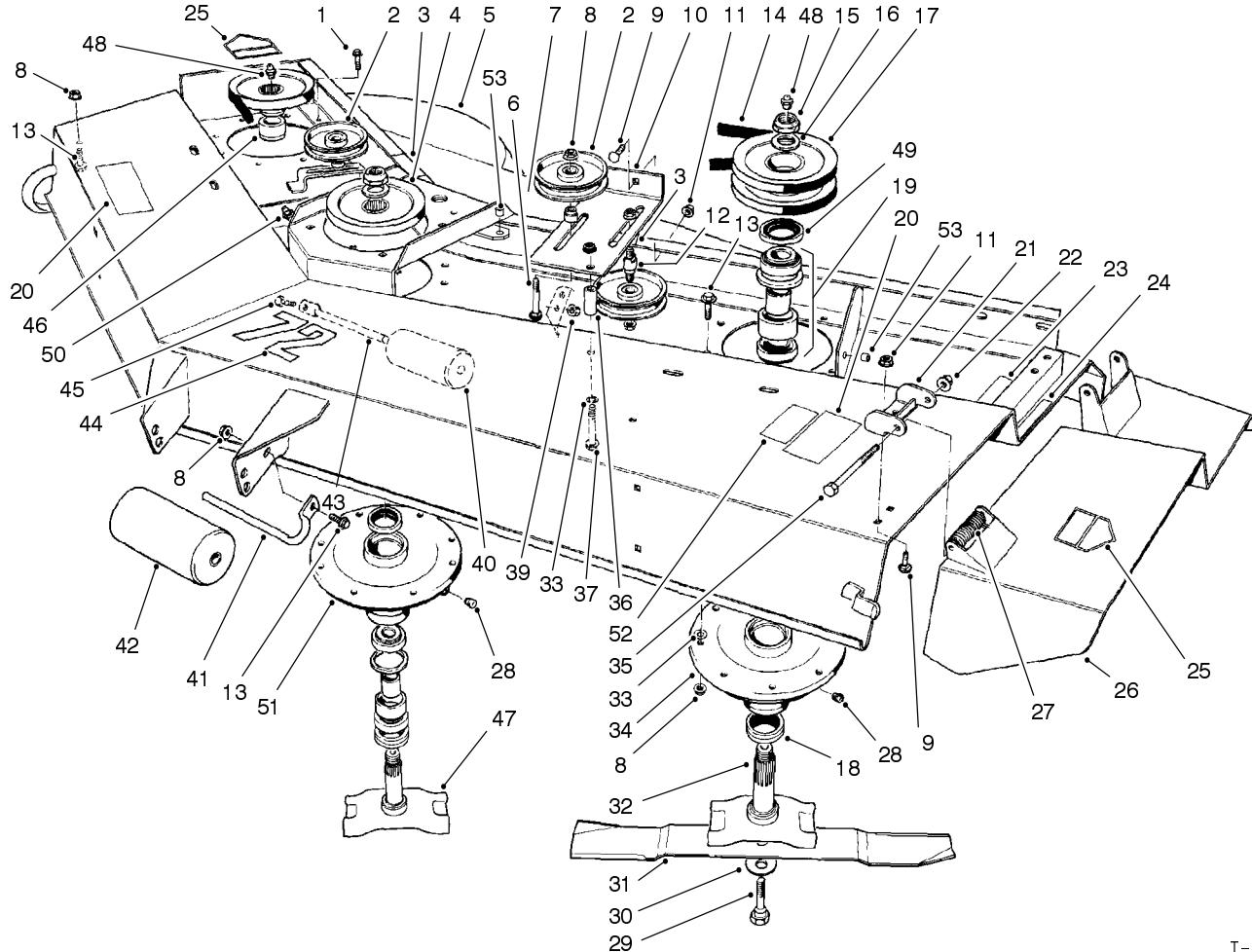
Abbreviation	Meaning	Abbreviation	Meaning
AR	as required	HYD	hydraulic
ASM	assembly	INC	incorporated
CARR	carriage	LH	left hand
DEG	degrees	NI	nylon insert
FH	flat head	PPH	Phillips pan head
GA	gauge	PTH	Phillips truss head
HF	hex flange	PTO	power take off
HH	hex head	RH	right hand
HHF	hex head flange	SFH	slotted fillister head
HLH	hex lag head	SHH	slotted hex head
HJ	hex jam	SQH	square head
HOC	height-of-cut	SHWH	slotted hex washer head
HS	hex socket	SPH	slotted pan head
HSBH	hex socket button head	SRH	slotted round head
HSFH	hex socket flat head	STD	standard
HSH	hex socket head	TAP	self tapping
HWH	hex washer head	TTH	Torx truss head
HWHTF	hex washer head thread forming	WH	wing head



T-0441-2

Deck Assembly

Ref. No.	Part No.	Qty.	Description	Ref. No.	Part No.	Qty.	Description
1	3234-11	4	Screw – Hex. Hd. Flange	18	253-138	6	Seal – Oil
2	26-1840	3	Idler Pulley	19	49-8320	3	Bearing & Spacer Set
3	100-6578	2	Decal – Danger	20	93-7824	2	Decal – Danger
4	26-1760	2	Pulley	21	51-1530-01	2	Hinge Bracket
5	93-7181	1	Deck Assembly (Incl. Ref. #3, 20, 23-25, 44, & 52-53)	22	32128-23	2	Nut – Lock Flange
5	95-6276	1	Deck Asm. (Europe) (Incl. Ref. #3, 20, 23-25, 44, & 52-53)	23	93-7817	1	Decal – Torque
6	3231-29	2	Bolt – Carriage	24	100-6553	1	Decal – Danger
7	26-1860	2	Spacer – Idler Pulley	25	43-8480	1	Decal – Danger
8	32128-21	33	Nut – Flange	25	100-6582	2	Decal – Danger (Europe)
9	3231-27	6	Bolt – Carriage	26	51-1470-01	1	Deflector
10	26-1870-03	1	Idler Mount L.H.	27	51-1550	2	Spring
11	3290-357	6	Nut – Flange	28	285-17	4	Plug
12	26-1850	1	Stud – Idler	29	26-1820	3	Screw – Cap Hex. Hd.
13	3234-1	24	Screw – Hex. Hd. Flange	30	26-1990	3	Washer – Belleville
14	21-0890	3	V-Belt				
15	3296-49	3	Nut				
16	3-8514	3	Washer				
17	84-2060	1	Pulley L.H.				



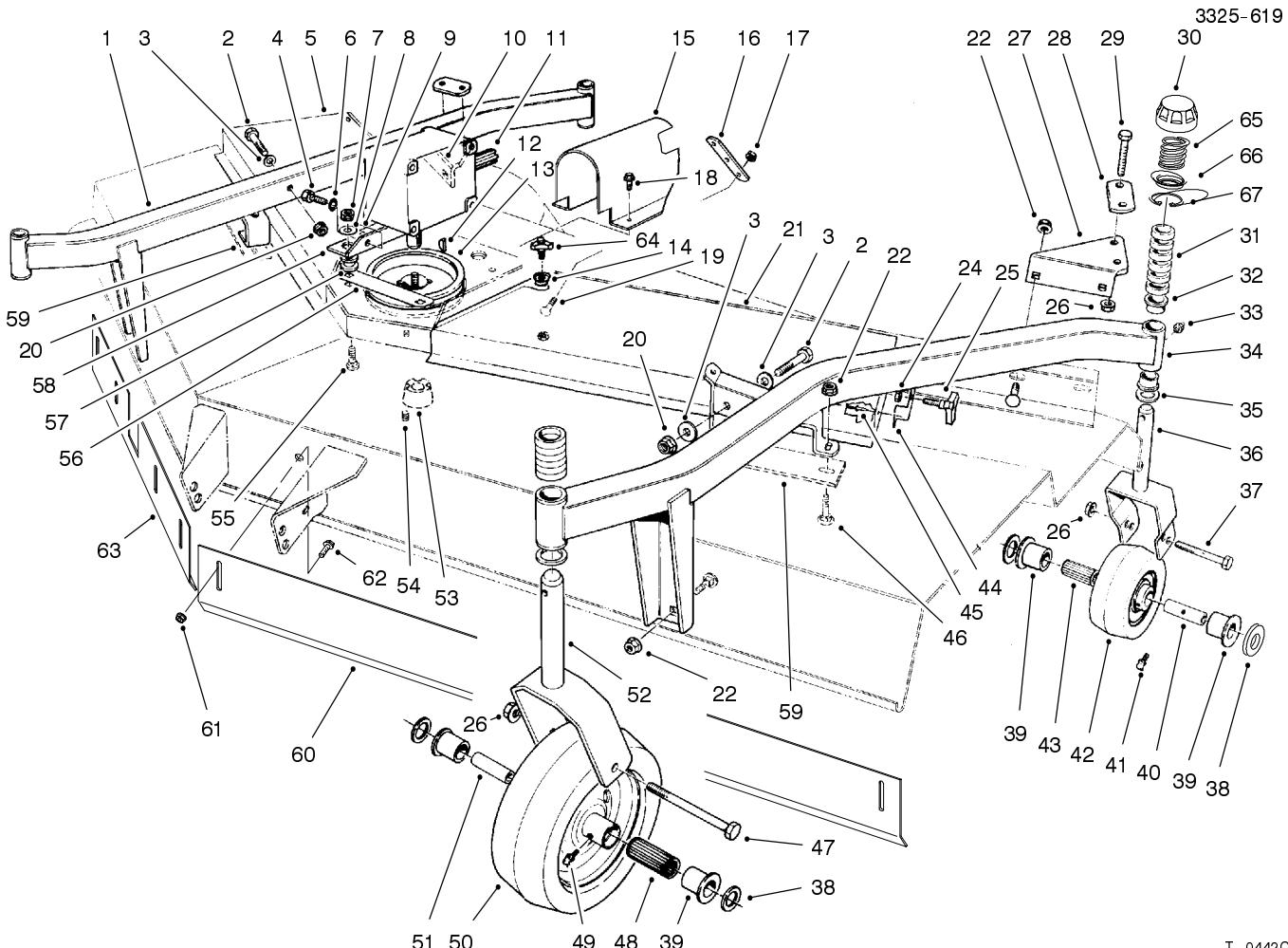
T-0441-2

Deck Assembly (Continued)

Ref. No.	Part No.	Qty.	Description
31	29-5530	3	Blade
32	84-2070	2	Spindle – Outer
33	3256-24	A/R	Washer
34	84-2020	2	Outer Spindle Housing
35	325-17	2	Screw – Cap Hex. Hd.
36	26-1880	1	Spacer – Idler Mount
37	323-12	1	Screw – Cap Hex. Hd.
39	32128-25	2	Nut – Lock Flange
40	36-1740	2	Roller – Deck
41	68-6840	1	Shaft – Roller
42	68-6710	1	Roller – Deck
43	62-4480	2	Rod – Roller
44	57-0280	1	Decal – 72"
45	322-4	2	Screw – Cap. Hex Hd.
46	84-2090	1	Spacer R.H. Spindle
47	84-5370	1	Spindle Center
48	302-5	3	Fitting – Grease
49	253-154	3	Seal – Oil
50	302-52	1	Fitting – Grease
51	84-2080	1	Center Spindle Housing
52	93-7809	1	Decal – Warning
53	3290-469	4	Nut – Insert
*54	23-2410	3	Blade – High Sail (Opt.)
*	95-3087	1	Blade & Belt Kit

*Not Illustrated

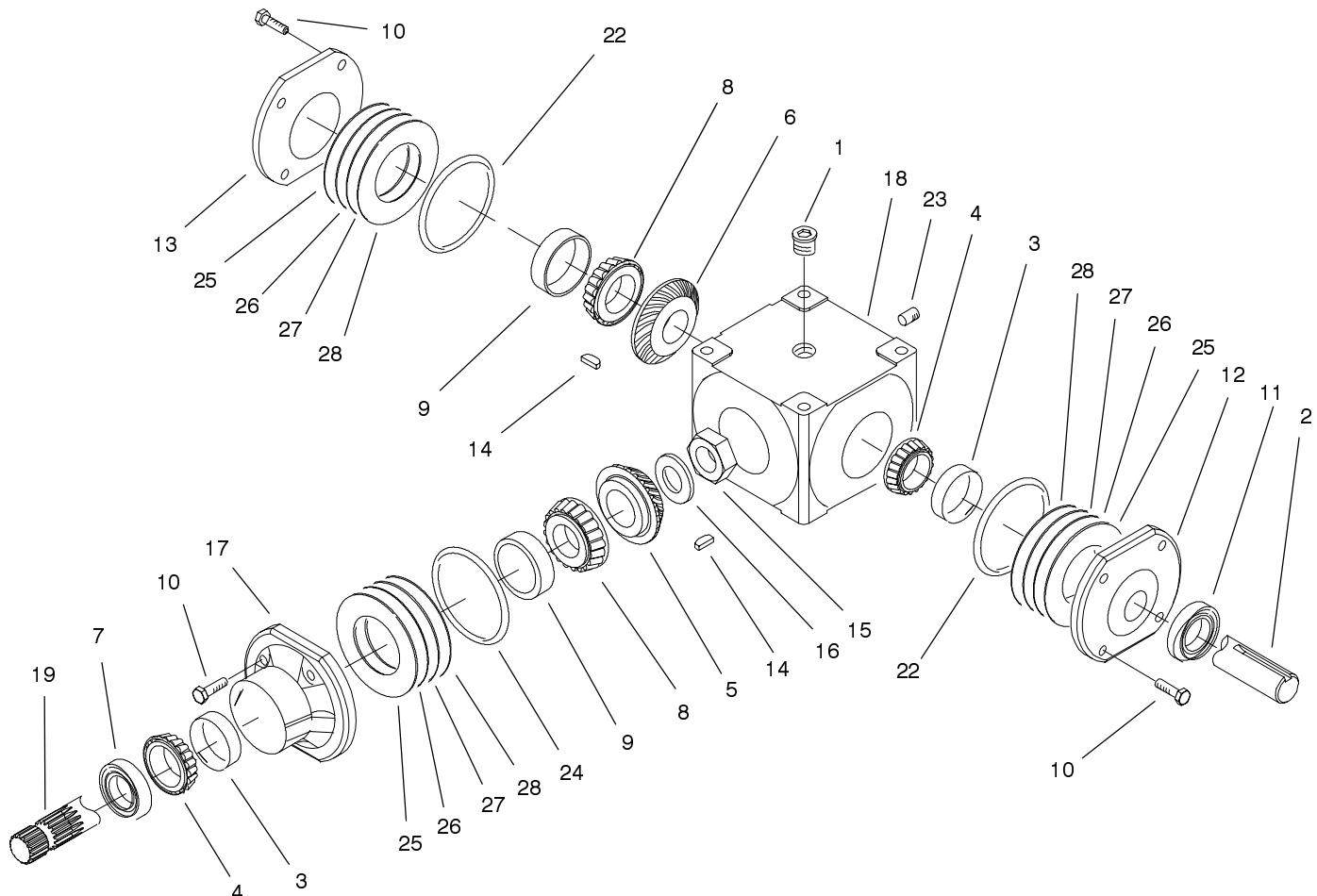
Ref. No.	Part No.	Qty.	Description
	* 95-3094	1	(Incl. Ref. #14 & 31) Blade & Belt Kit (Hi-Lift) (Incl. Ref. #14 & 54)
	* 95-3095	1	Spindle Asm. Kit – RH (Incl. Ref. #1, 4, 8, 13, 15, 16, 18-19, 28, 32-34, 46, & 48-49)
	* 95-3090	1	Spindle Asm. Kit – Center (Incl. Ref. #4, 8, 13, 15-16, 18-19, 28, 33 & 47-49 & 51)
	* 95-3089	1	Spindle Asm. Kit – LH (Incl. Ref. #1, 8, 13, 15-19, 28, 32-34 & 48-49)



T-0442C

Carrier Frame Assembly

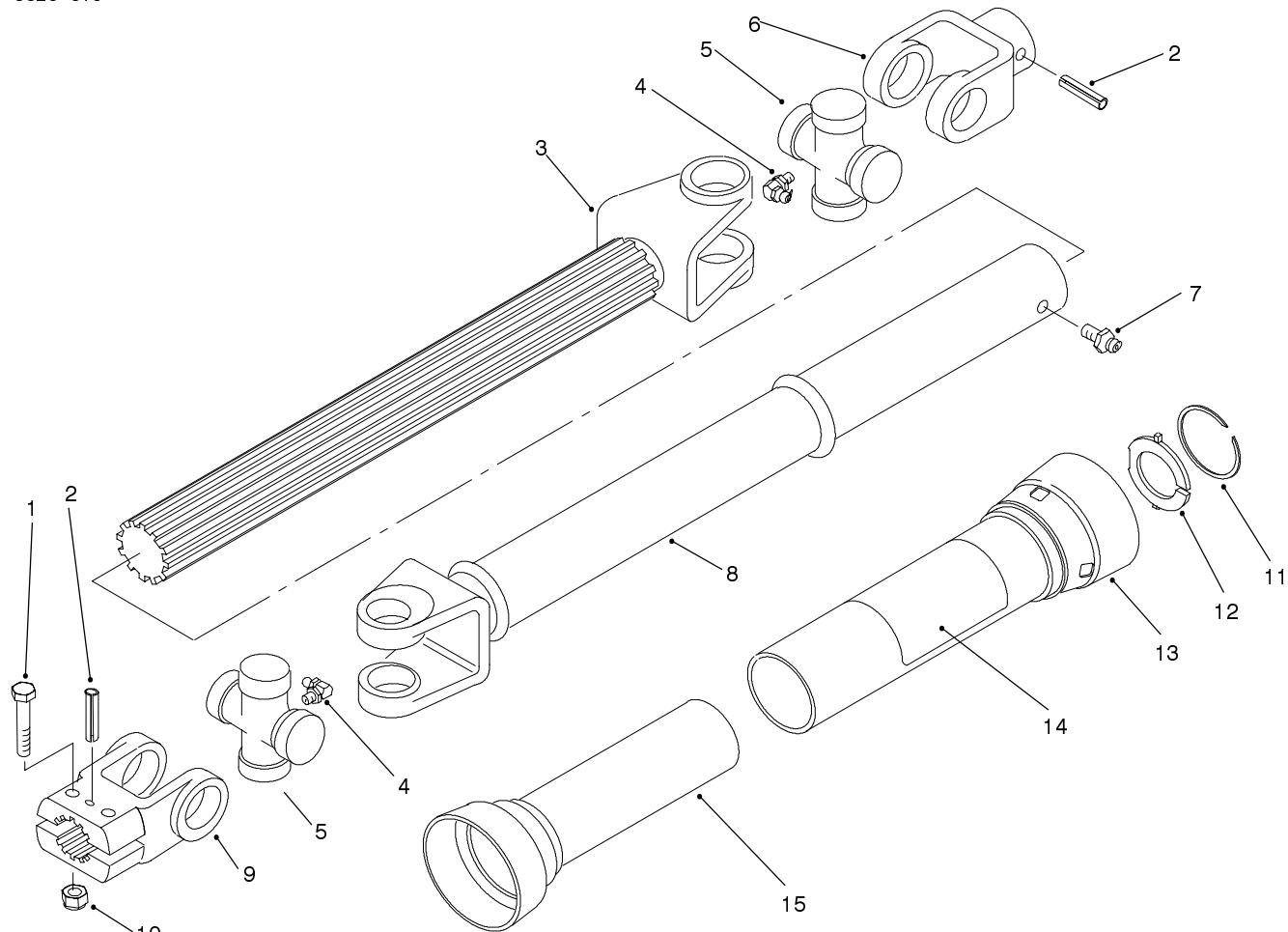
Ref. No.	Part No.	Qty.	Description	Ref. No.	Part No.	Qty.	Description
1	26-1490	1	Caster Arm R.H. (Inc. Ref. #32 & 33)	22	32128-49	12	44-45) Nut - Flange
2	324-12	4	Screw - Cap Hex Hd.	24	3296-59	4	Nut - Lock
3	66-6480	4	Washer - Flat	25	27-4570	2	Knob
4	323-4	4	Screw - Cap Hex Hd.	26	32128-23	8	Nut - Lock Flange
5	14-5869	1	Cover - Deck R.H. (Incl. Ref. #24, 25, 44-45)	27	39-7450-01	1	Bracket - Clamp
6	3253-21	4	Washer - Lock	28	39-3330-01	2	Bar - Caster Clamp
7	32128-21	4	Nut - Flange	29	325-14	4	Screw - Cap Hex Hd.
8	63-8410	4	Washer	30	92-8861	4	Cap - Height-of-Cut
9	93-6697	1	Decal - Lube	31	63-0070	24	Spacer - 1/2"
10	39-3340-01	1	Bracket - Clamp	*	27-1040	48	Spacer - 1/4"
11	104-3441	1	Gear Case Assembly	32	94-1291	8	Bushing - Special
12	3257-5	1	Key - Woodruff	33	302-5	4	Fitting - Grease
13	26-1400	1	Pulley - Deck	34	26-1430	1	Caster Arm (Incl. Ref. #32 & 33)
14	66-6310	2	Washer - Cup	35	3-6781	8	Washer
15	93-9838-03	1	Shroud - Drive Shaft	36	75-9680-01	2	Fork - Caster, Rear
16	21-3770-01	1	Strap - Lift	37	325-18	2	Screw - Cap Hex Hd.
17	3290-357	2	Nut - Flange	38	3256-6	8	Washer - Flat
18	32104-82	2	Screw - Cap Self-Tapping	39	62-5580	8	Bushing
19	3231-27	2	Bolt - Carriage	40	63-1770	2	Spanner - Rear
20	32128-42	4	Nut - Flange	41	302-11	2	Fitting - Grease
21	14-5879	1	Cover - Deck L.H. (Incl. Ref. #24, 25,	42	63-8400	2	Wheel - Caster Rear (Incl. Ref. #39, 41 & 43)
				43	63-8580	2	Bearing - Roller



T-3697

Gear Box Assembly No. 104-3441

Ref. No.	Part No.	Qty.	Description	Ref. No.	Part No.	Qty.	Description
1	100-5812	3	Plug				
2	100-9980	1	Shaft-Cross				
3	100-4571	2	Bearing-Cup				
4	100-4572	2	Bearing-Cone				
5	100-9981	1	Gear-Spiral, RH				
6	100-9982	1	Gear-Spiral, LH				
7	100-4575	1	Seal				
8	100-5816	2	Bearing-Cone				
9	100-5817	2	Bearing-Cup				
10	100-5818	12	Screw-HH				
11	100-4576	1	Seal				
12	100-5820	1	Cap - End				
13	100-9984	1	Cap-End, Closed				
14	100-5822	2	Key				
15	100-5823	1	Nut - Lock				
16	100-5824	1	Washer				
17	100-5825	1	Housing - Pinion				
18	100-9985	1	Case				
19	104-0118	1	Shaft - Pinion				
22	100-1372	2	O-Ring				
23	100-4579	1	Plug				
24	100-1393	1	O-Ring				
25	100-1394	1	Shim-Green (.003)				
26	100-1395	1	Shim-Blue (.005)				
27	100-1396	1	Shim-Brown (.010)				
28	100-1397	1	Shim-Yellow (.020)				



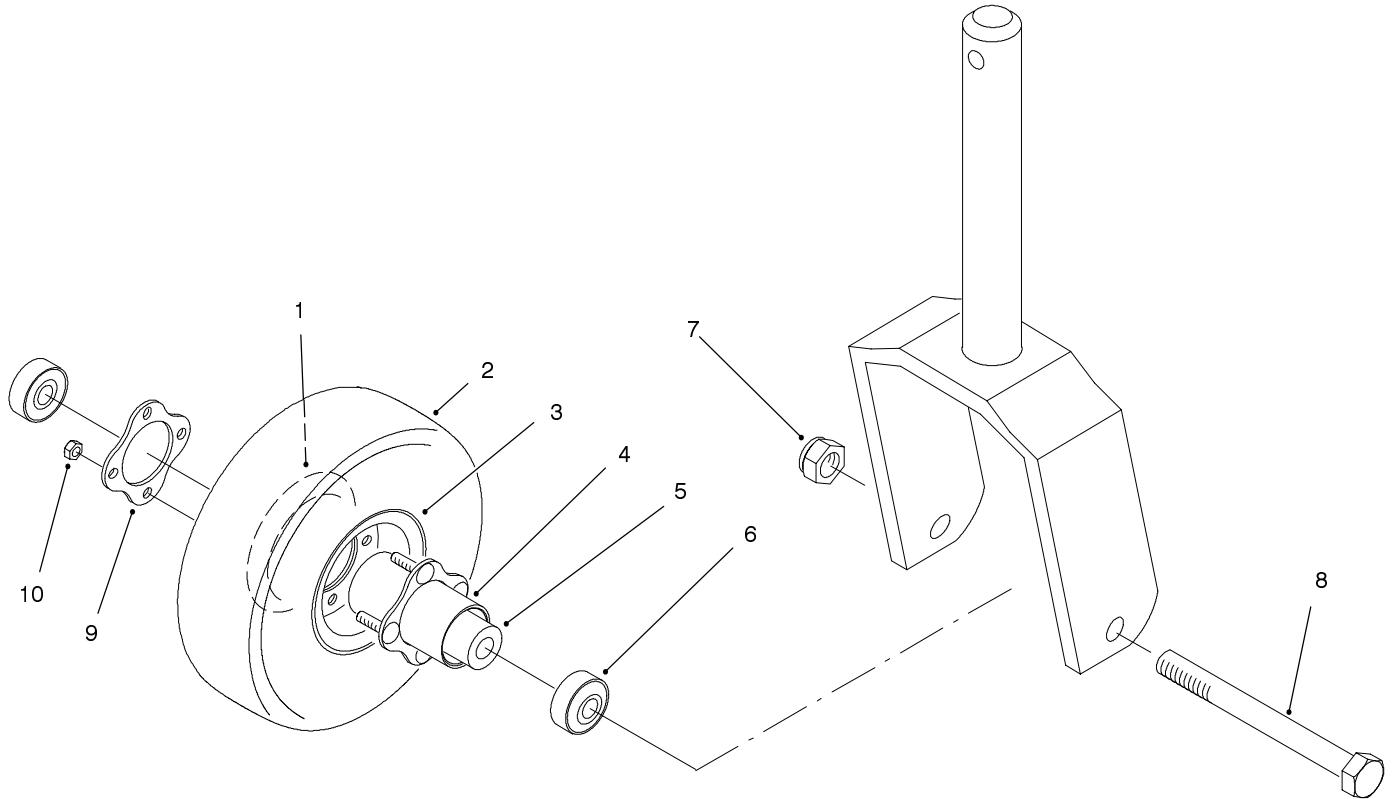
T-2038

Drive Shaft Assembly

Ref. No.	Part No.	Qty.	Description
1	322-9	2	Screw – Cap Hex. Hd.
2	32121-34	2	Pin – Roll
3	93-9963	1	Slip Yoke – Shaft
4	62-3820	2	Fitting – Grease
5	54-9180	2	U-Joint
6	62-3800	1	Yoke – End
7	302-58	1	Fitting – Grease
8	93-9966	1	Slip Yoke – Tube
9	54-9040	1	Yoke – End, Split
10	3296-29	2	Nut – Lock
11		1	Ring – Retaining
12		1	Bushing – Nylon
13	93-9985	1	Guard – Outer (Europe) (Incl. Ref. #11-12 & 14)
14	93-7283	1	Decal – Danger (Europe)
15	93-9965	1	Guard – Inner (Europe) (Incl. Ref. #11-12)
*	93-9958	1	Kit – Repair, Nylon (Incl. Ref. #11-12)
*	93-9996	1	Drive Shaft Assembly (without guards) (Incl. Ref. #3-9)

Ref. No.	Part No.	Qty.	Description
*	93-9986	1	Drive Shaft Assembly (with guards) (Europe) (Incl. Ref. #3-9, 13 & 15)
*	92-4663	1	Slip Yoke Shaft Assembly (Incl. Ref. #3-6)

* Not Illustrated



T-2653-1

Foam Filled Caster Wheel Assembly (Optional)

Ref. No.	Part No.	Qty.	Description	Ref. No.	Part No.	Qty.	Description
1	95-2741	2	Rim - Wheel				
2	93-4243	2	Tire - 10"				
3	93-4239	2	Rim - Wheel				
4	93-5980	2	Hub				
5	93-4241	2	Spacer - Bearing				
6	93-4237	2	Bearing - Castor				
7	3296-53	2	Nut - Lock				
†8	327-24	2	Screw - Cap Hex. Hd.				
9	93-4242	2	Plate				
10	32128-16	8	Nut - Hex. Lock				
*	93-5973	2	10" Foam Filled Wheel Asm. (Incl. Ref. #1-6 & 9-10)				

* Not Illustrated

†Must drill out hole in caster fork to 5/8 diameter

