Form No. 3325-805

72” Guardian Recycler® Mower

Groundsmaster® 3000

Model No.30372-210000001 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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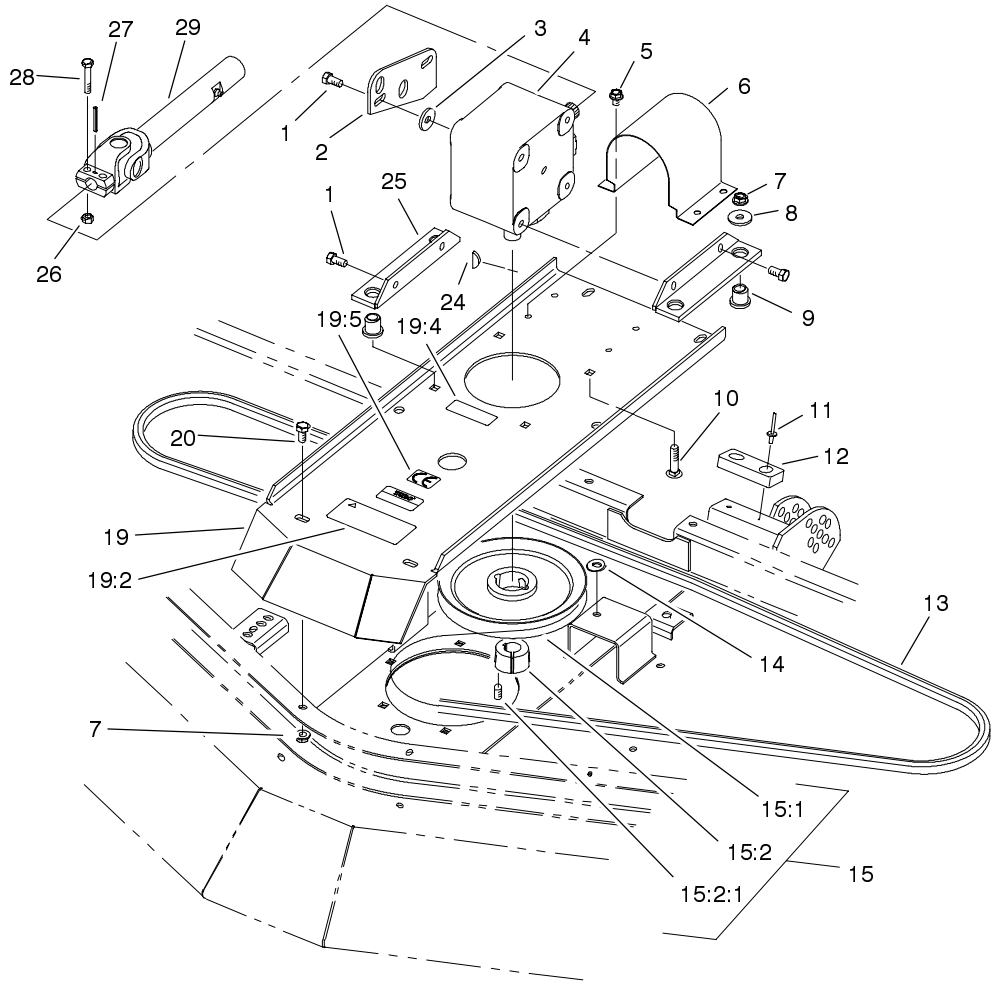
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Part Description Abbreviations

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



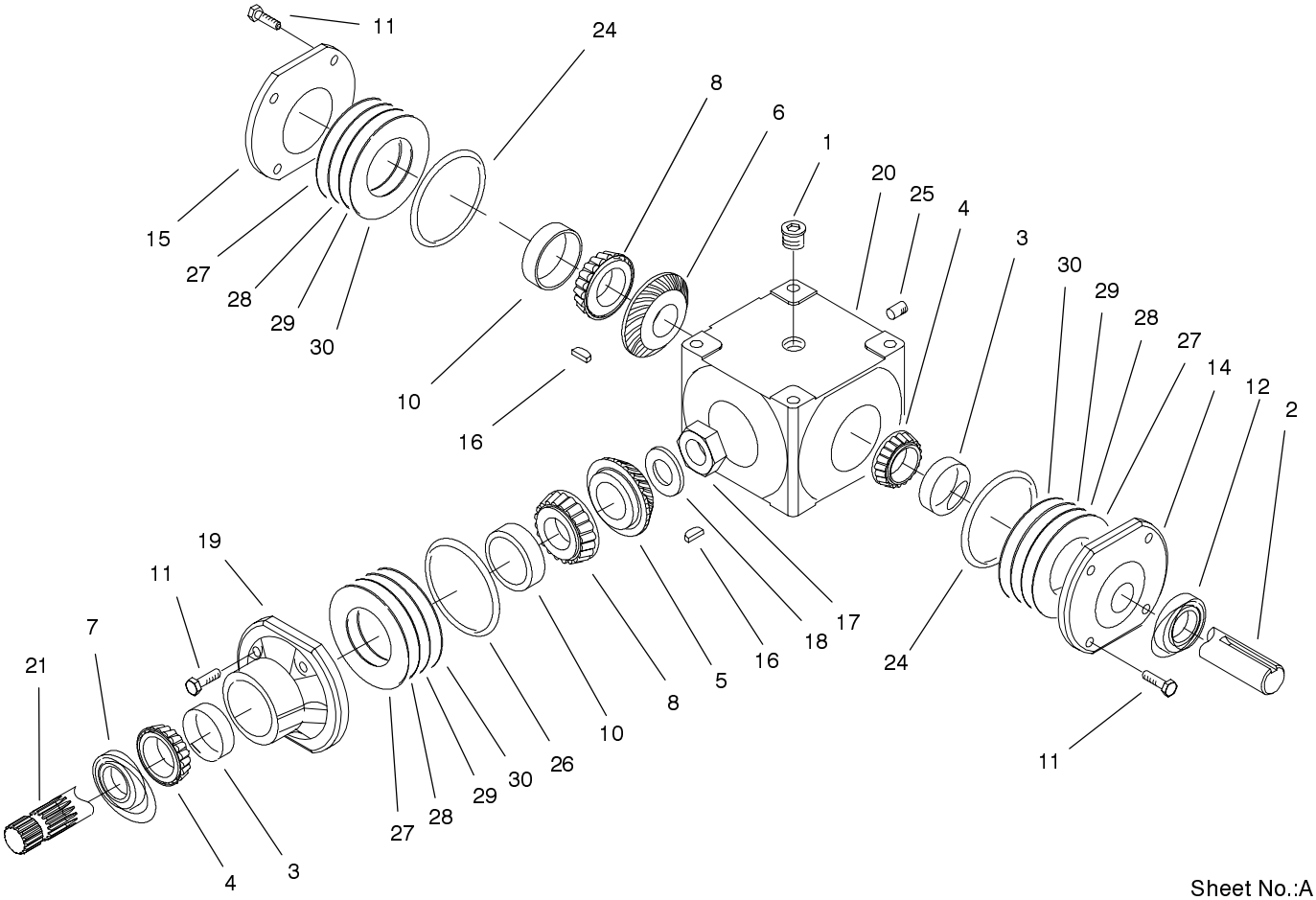
Sheet No.:2

Drive Assembly

Ref. No.	Part No.	Qty.	Description
1	33105-020	6	Screw-HHF
2	93-4792	1	Plate - Latch
3	93-4637	2	Washer - Flat
4	100-1355	1	Gearbox ASM
5	32104-82	4	Screw-HHF
6	93-4930-03	1	Shield - Universal
7	32128-21	10	Nut-HF
8	63-8410	4	Washer
9	63-9750	4	Mount
10	3231-26	4	Screw-CARR
11	3269-11	4	Rivet
12	86-5350	2	Bumper-Rubber
13	93-8457	1	V-Belt, Hex
14	3256-24	2	Washer-Flat
☆15		1	Pulley ASM-Gearbox
15:1	85-5860	1	Pulley-Gearbox
15:2	23-1640	1	Bushing-Taperlock
15:2:1	3247-4	2	Screw-Set
19	93-4795	1	Gearbox Mount ASM
19:2	68-8340	1	Decal-Torque, Blade Bolt
19:4	93-6697	1	Decal - Lube
19:5	93-7252	1	Decal-International
*19:99	93-7818	1	Decal-Torque, Blade Bolt
20	3234-11	6	Screw-HHF

Ref. No.	Part No.	Qty.	Description
24	3257-5	1	Key-Woodruff
25	68-8560-03	2	Bracket-Gearbox
26	3296-29	2	Nut-Lock
27	32121-34	1	Pin-Roll
28	322-9	2	Screw-HH
29	93-4790	1	Shaft - Drive

☆ Not serviced
* Not illustrated



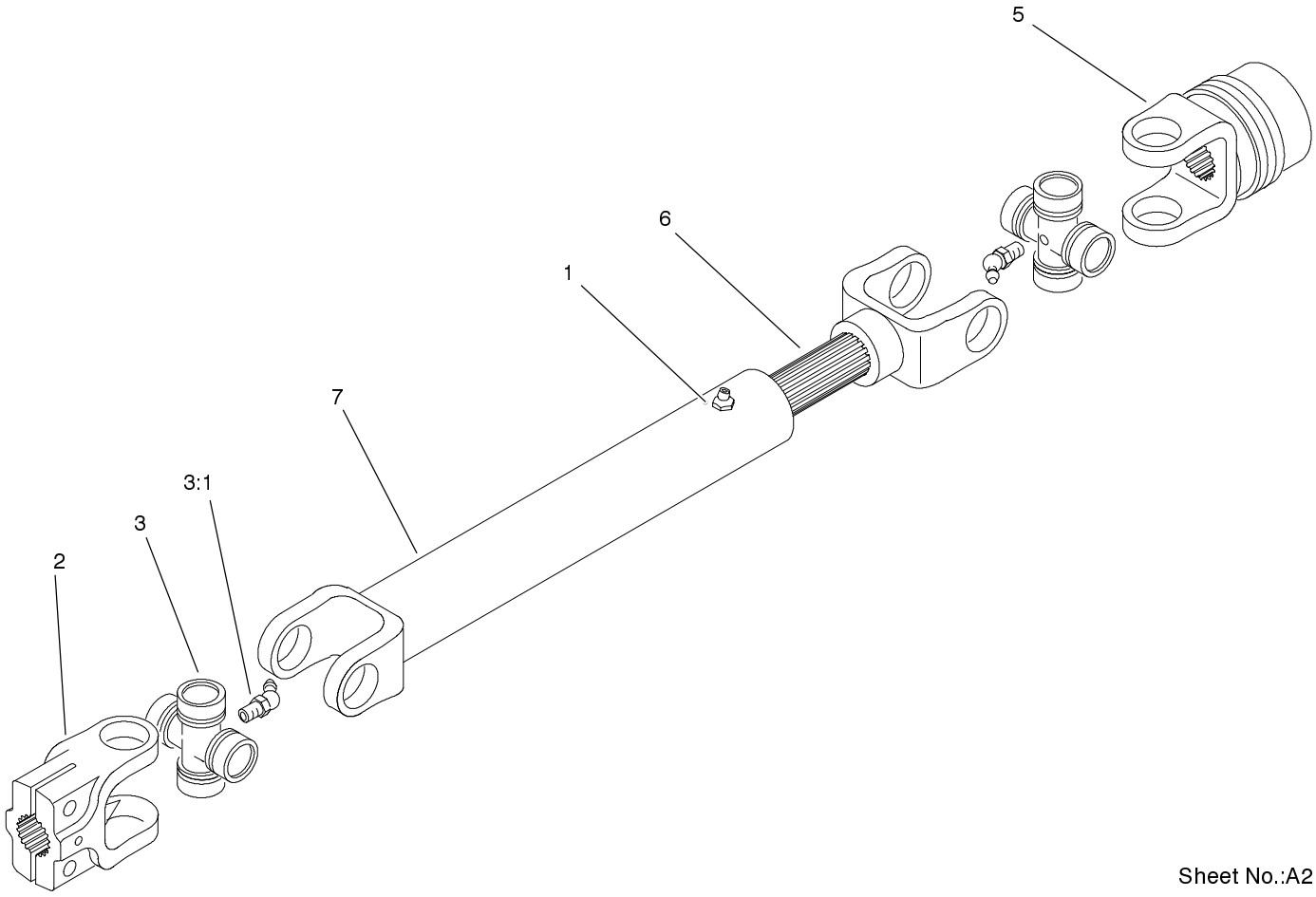
Sheet No.:A1

T-3404

Gear Box Assembly No. 100-1355

Ref. No.	Part No.	Qty.	Description
1	100-5812	3	Plug
2	104-0117	1	Shaft - Cross
3	100-4571	2	Bearing-Cup
4	100-4572	2	Bearing-Cone
5	100-1368	1	Gear-Spiral, LH
6	100-1369	1	Gear-Spiral, RH
7	100-1370	1	Seal-Viton
8	100-5816	2	Bearing-Cone
10	100-5817	2	Bearing-Cup
11	100-5818	12	Screw-HH
12	100-1371	1	Seal-Viton
14	100-1378	1	Cap-End
15	100-1379	1	Cap-End, Closed
16	100-5822	2	Key
17	100-1391	1	Nut - Lock
18	100-1398	1	Washer - Flat
19	100-1392	1	Housing-Pinion
20	100-1380	1	Case
21	104-0118	1	Shaft - Pinion
24	100-1372	2	O-Ring
25	100-4595	1	Plug - Magnetic
26	100-1393	1	O-Ring
27	100-1394	1	Shim-Green (.003)
28	100-1395	1	Shim-Blue (.005)
29	100-1396	1	Shim-Brown (.010)
30	100-1397	1	Shim-Yellow (.020)

Ref. No.	Part No.	Qty.	Description



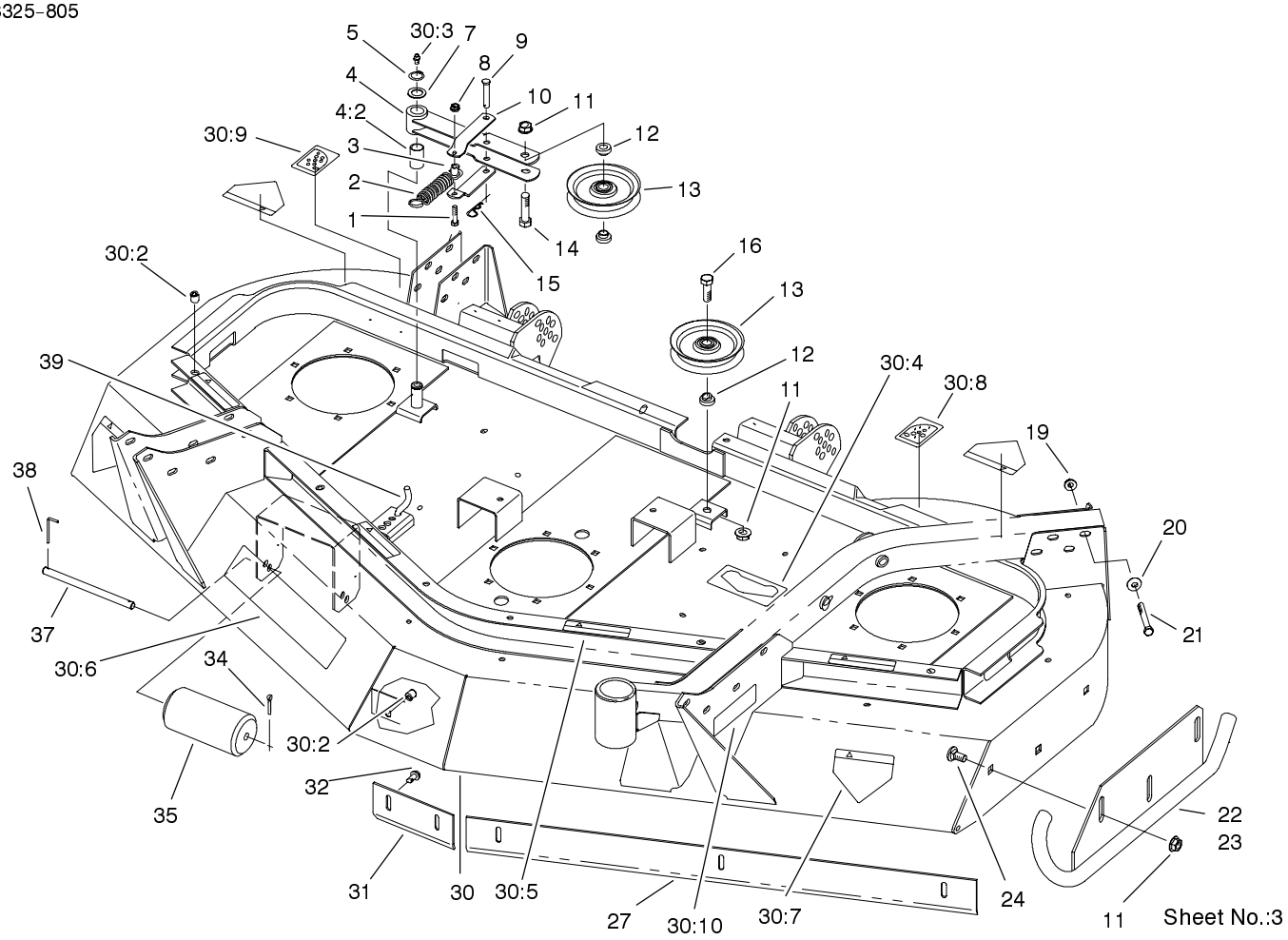
Sheet No.:A2

T-2250

Drive Shaft Assembly No. 93-4790

Ref. No.	Part No.	Qty.	Description
1	302-58	1	Fitting-Grease
2	54-9040	1	Yoke-End
3	54-9180	2	U-Joint Kit
3:1	62-3820	1	Fitting-Grease
5	93-4633	1	Auto Lok Yoke ASM
6	93-4634	1	Shaft-Slip, Yoke
7	93-4791	1	Tube - Slip Yoke

Ref. No.	Part No.	Qty.	Description

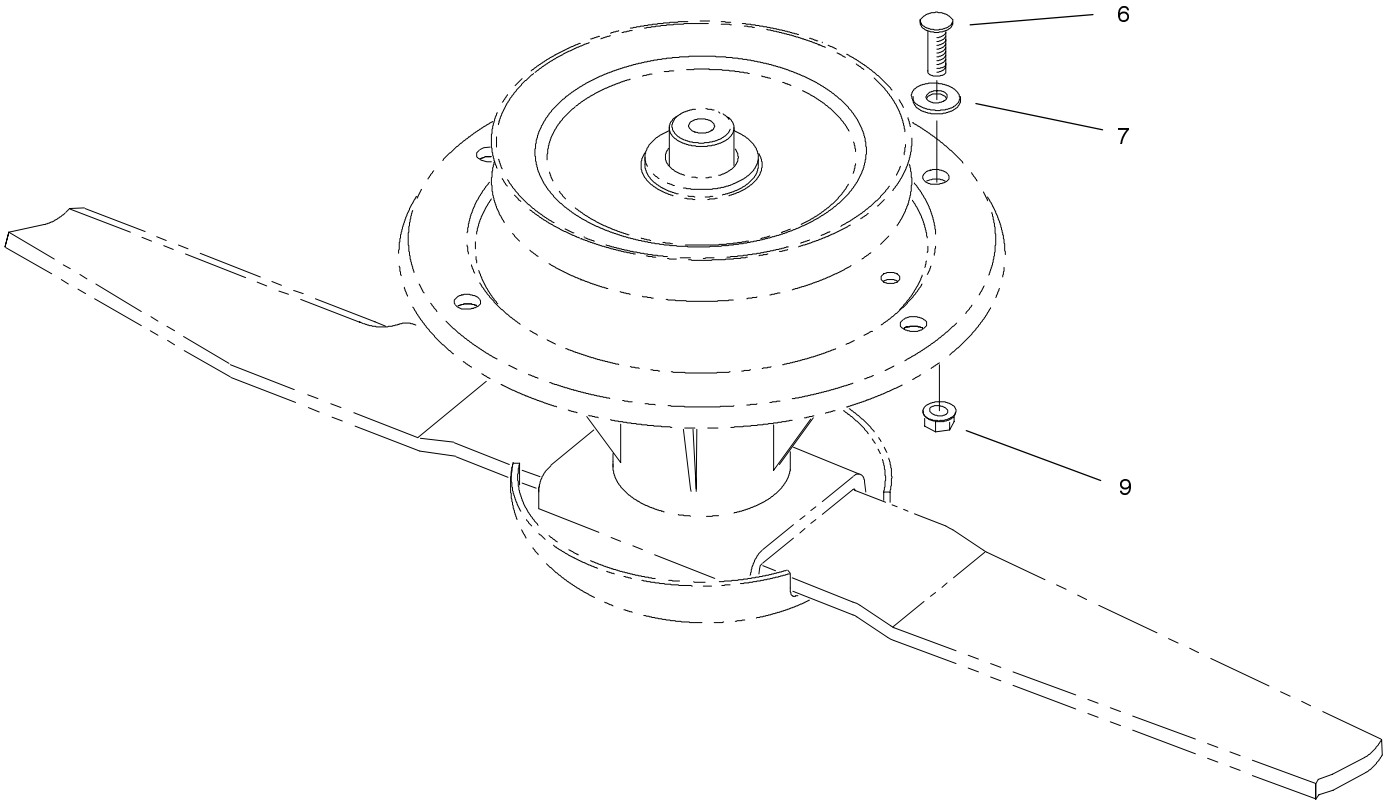


Idlers, Skids, Rollers And Deck Assembly

Ref. No.	Part No.	Qty.	Description
1	321-8	1	Screw-HH
2	85-6390-03	1	Spring-Extension
3	85-5930	1	Tube-Bracket, Spring
4	85-5900	1	Arm-Idler
4:2	256-188	1	Bushing
5	32120-72	1	Ring-Snap
7	3-6498	1	Washer-Thrust
8	32128-32	1	Nut-HHF
9	283-82	1	Pin-Clevis
10	85-5920-01	2	Bracket-Spring
11	32128-49	8	Nut-HHF
12	69-6960	3	Spacer-Idler
13	63-1540-03	2	Pulley-Idler
14	325-8	1	Screw-HH
15	3290-467	1	Pin-Hair
16	325-6	1	Screw-HH
19	32128-19	16	Nut-HF
20	5-0838	16	Washer
21	323-14	16	Screw-HH
22	85-5980-01	1	Skid-LH
23	85-5950-01	1	Skid-RH
24	3233-9	6	Screw-CARR
27	93-4390-01	2	Baffle - Side
30	93-4668	1	Deck ASM
30:2	32148-7	12	Nut-Insert
30:3	302-2	1	Fitting-Grease

Ref. No.	Part No.	Qty.	Description
30:4	85-6120	1	Decal-Routing, Belt
30:5	85-6410	4	Decal-Danger
30:6	85-6430	1	Decal-Guardian
30:7	43-8480	4	Decal-Danger
30:8	93-4691	1	Decal - Rear HOC, LH
30:9	94-3392	1	Decal - Rear HOC, RH
30:10	93-4690	2	Decal - HOC, Front
*30:99	93-7814	4	Decal-Danger, Europe
*30:99	93-7815	4	Decal-Danger, Int'l
31	93-4391-01	1	Baffle - Center
32	3234-5	8	Screw-HHF
34	3272-11	3	Pin-Cotter
35	36-1740	3	Roller-Deck
37	40-6400	3	Shaft-Roller
38	57-0690	3	Pin-Special
39	85-5940	1	Rod-Spring

* Not illustrated



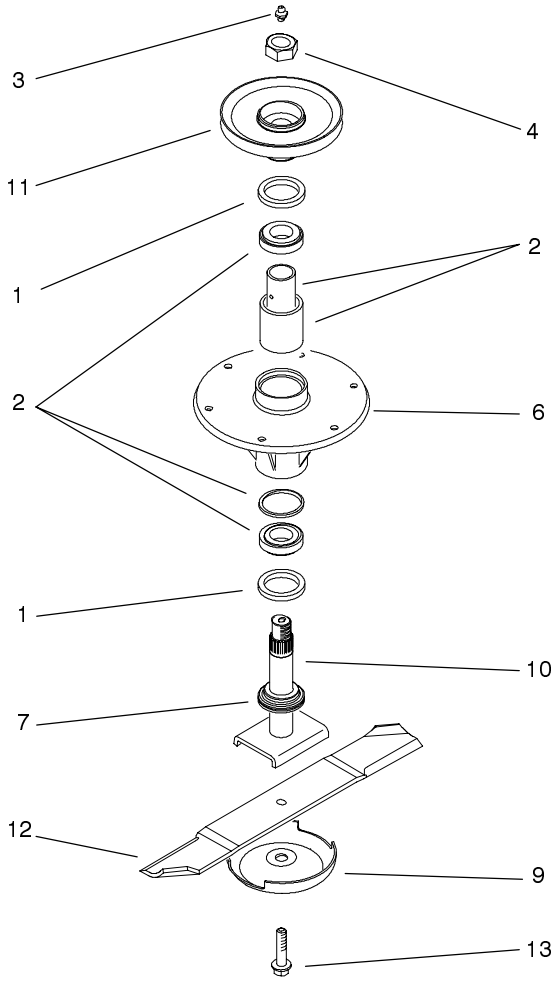
Sheet No.:4
T-3706

Spindle Assembly

Ref. No.	Part No.	Qty.	Description
☆1		3	Spindle ASM
6	3231-27	18	Screw-CARR
7	3256-24	4	Washer-Flat
9	32128-21	18	Nut-HF

Ref. No.	Part No.	Qty.	Description

☆ Not serviced



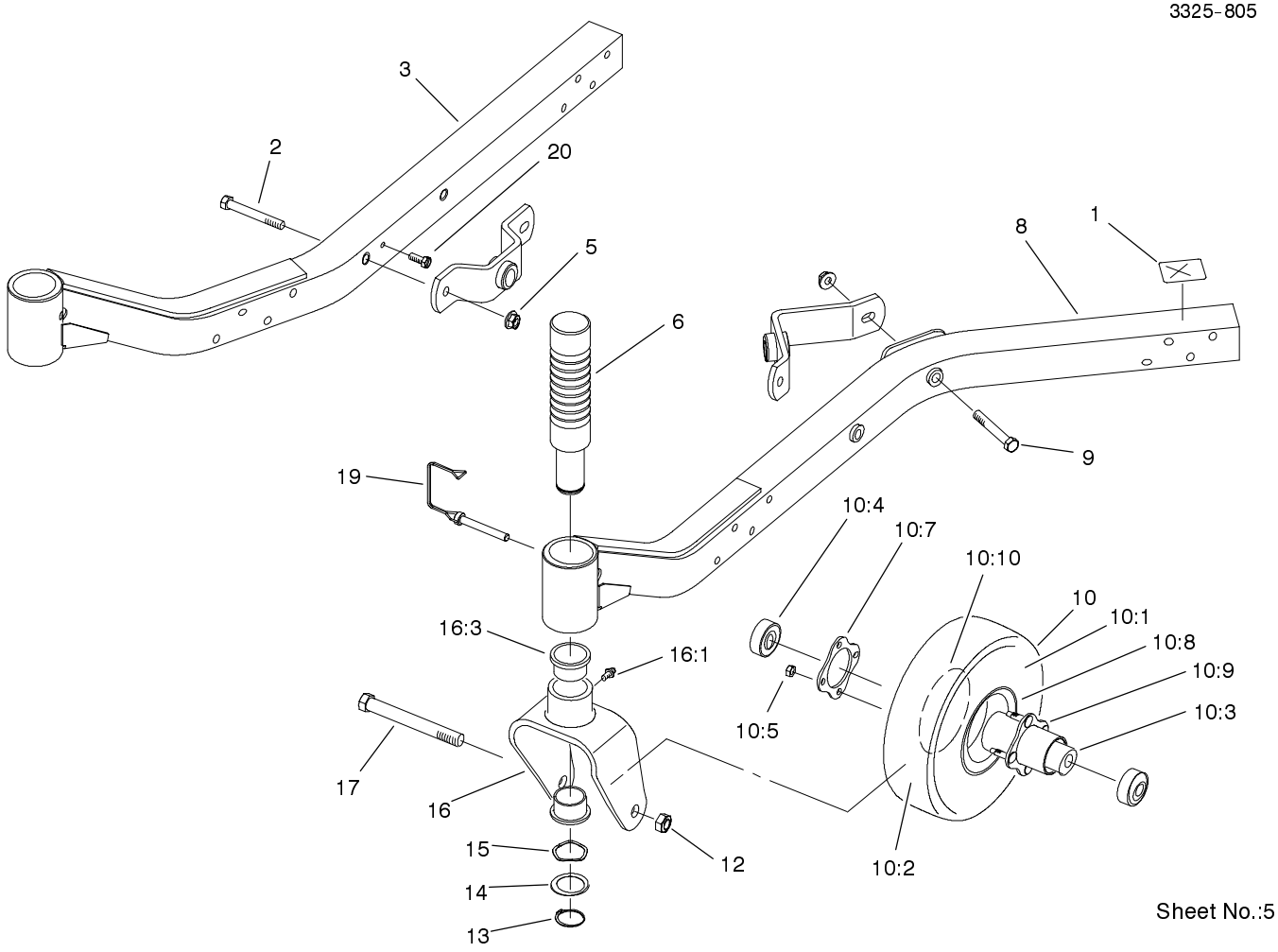
Sheet No.:A3
T-3707

Spindle and Blade Assembly

Ref. No.	Part No.	Qty.	Description
☆1		3	Spindle ASM
1	253-154	6	Seal - Oil
2	71-2530	3	Kit-Bearing/Spacer
3	302-2	3	Fitting-Grease
4	3296-49	3	Nut-Lock Nl
6	69-1530	3	Housing-Spindle
7	69-6950	3	Spacer-Shaft, Spindle
9	72-9360	3	Cup-Scalp, Anti
10	85-6010	3	Shaft-Spindle
11	85-6030-03	3	Pulley ASM
12	85-6040	3	Blade
13	92-5816	3	Bolt-Blade

Ref. No.	Part No.	Qty.	Description

☆ Not serviced

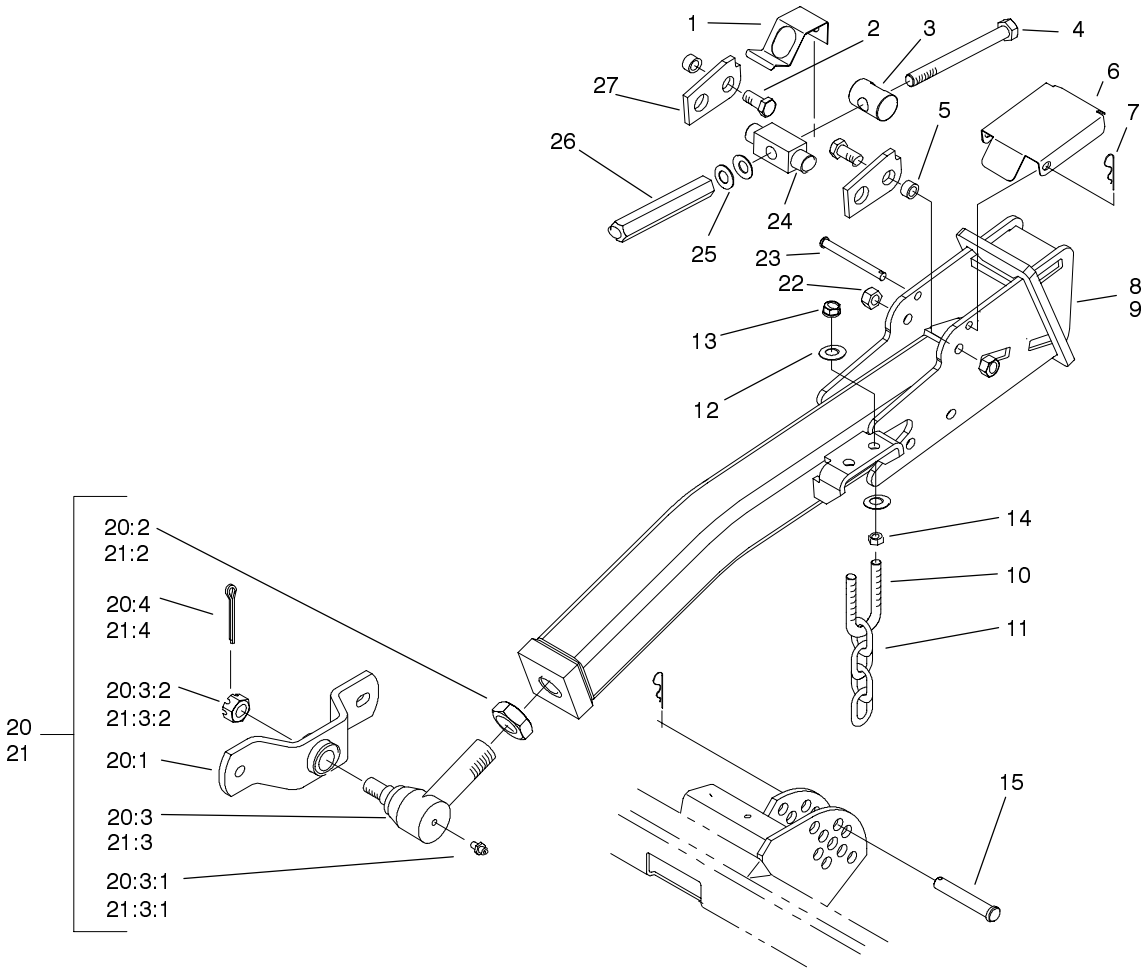


Sheet No.:5

Castor Wheels And Arms Assembly

Ref. No.	Part No.	Qty.	Description
1	93-0299	1	Decal - No Step
2	324-12	3	Screw-HH
3	93-4785-01	1	Castor Arm - RH
5	32128-42	4	Nut-HF
6	93-4582	2	Shaft - Castor
8	93-4787-01	1	Castor Arm - LH
9	324-19	1	Screw-HH
10	93-4240	2	Wheel ASM
10:1	93-4243	1	Tire
10:2	93-4244	1	Innertube
10:3	93-4241	1	Spacer - Bearing, Inner
10:4	93-4237	2	Bearing
10:5	32128-16	4	Nut-HHF
10:7	93-4242	1	Plate
10:8	93-4239	1	Rim-Wheel, Half
10:9	93-5980	1	Hub
10:10	95-2741	1	Rim-Wheel, Half (W/ Valve Stem Hole)
12	33028-00	2	Nut-Lock NI
13	32120-84	2	Ring-Snap, External
14	93-4628	2	Washer
15	93-4632	2	Washer - Wavey
16	93-4824	2	Fork-Castor, Guardian
16:1	302-5	1	Fitting-Grease
16:3	93-4510	2	Bushing-Castor

Ref. No.	Part No.	Qty.	Description
17	33118-140	2	Screw-HH
19	93-4696	2	Pin - Snapper
20	32104-82	1	Screw-HHF



Sheet No.:6

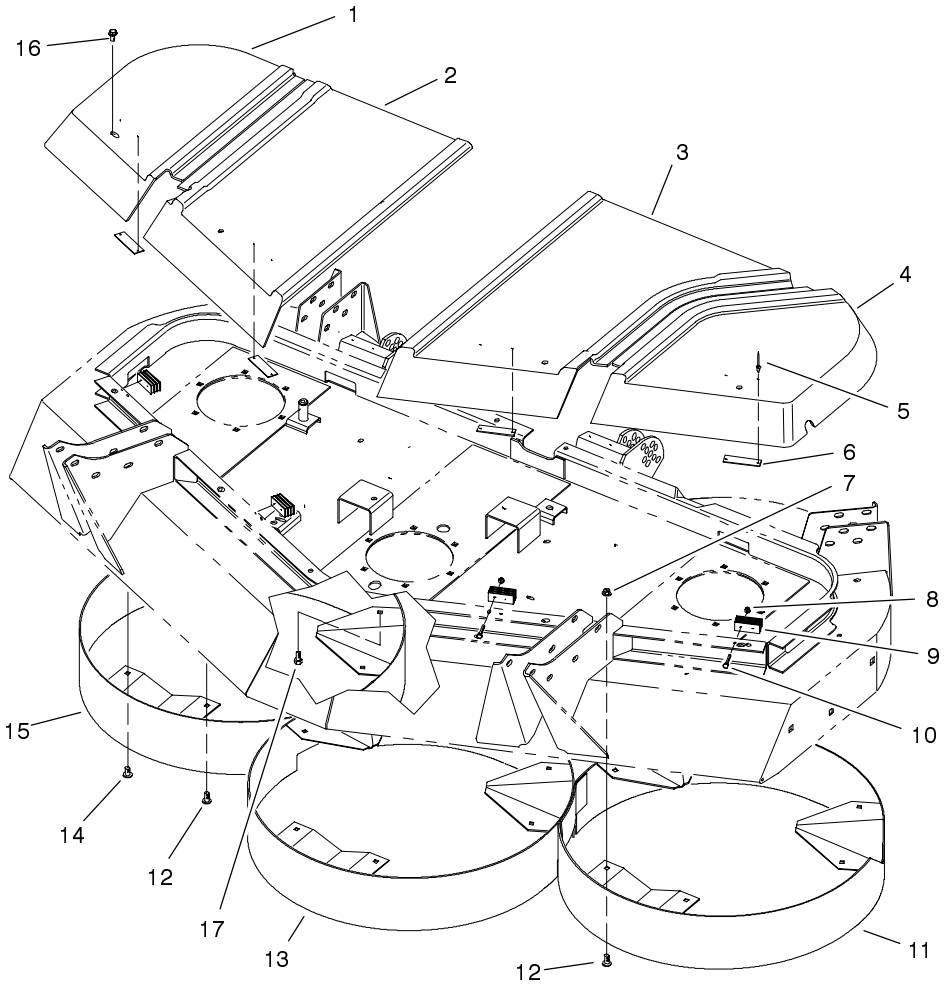
T-3467

Lift Arm Assembly

Ref. No.	Part No.	Qty.	Description
1	93-4818	2	Spring - Lever
2	33115-025	4	Screw-HH
3	93-4676	2	Shaft-Latch
4	3213-24	2	Screw-HH
5	93-4618	4	Spacer - Pivot
6	99-5769-01	2	Cover-Latch
7	3290-467	4	Pin-Hair
8	99-5779-01	1	Lift Arm ASM-RH
9	99-5778-01	1	Lift Arm ASM-LH
10	104-0108	2	U-Bolt
11	95-6231	2	Chain - HOC
12	3256-26	8	Washer-Flat
13	3296-25	4	Nut-Lock NI
14	3217-9	4	Nut-HH
15	283-55	2	Pin-Clevis
☆20		1	Balljoint ASM-RH
20:1	93-4781-01	1	Mount-Balljoint, RH
20:2	21-3000	1	Nut-HJ, Push Arm
20:3	86-8100	1	Joint-Ball
20:3:1	302-5	1	Fitting-Grease
20:3:2	32136-2	1	Nut-SHH
20:4	3272-12	1	Pin-Cotter
☆21		1	Balljoint ASM-LH
*21:1	93-4783-01	1	Mount-Balljoint, LH
21:2	21-3000	1	Nut-HJ, Push Arm
21:3	86-8100	1	Joint-Ball

Ref. No.	Part No.	Qty.	Description
21:3:1	302-5	1	Fitting-Grease
21:3:2	32136-2	1	Nut-SHH
21:4	3272-12	1	Pin-Cotter
22	33025-00	4	Nut-Lock
23	283-88	2	Pin-Clevis
24	93-4677	2	Hub - Release
25	3290-413	4	Washer-Belleville
26	93-4678	2	Lever-Release
27	93-4675	4	Plate - Release

☆ Not serviced
* Not illustrated



Sheet No.:7

Covers And Chambers Assembly

Ref. No.	Part No.	Qty.	Description
1	93-4853	1	Cover - RH
2	93-4798	1	Cover - RH, Center
3	93-4797	1	Cover - LH, Center
4	93-4854	1	Cover - LH
5	3269-25	8	Rivet-Pop
6	69-6870	4	Plate-Magnet
7	32128-25	18	Nut-Flange
8	3296-2	8	Nut-Lock
9	69-6260	4	Magnet
10	32105-1	8	Screw-SHH
11	85-6460-01	1	Chamber - LH
12	3230-23	2	Screw-CARR
13	85-6480-01	1	Chamber - Center
14	3230-18	15	Screw-CARR
15	85-6470-01	1	Chamber - RH
16	3234-5	4	Screw-HHF
17	322-3	1	Screw-HH

Ref. No.	Part No.	Qty.	Description


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