



Count on it.

Parts Catalog

72in Rear Discharge Mower Groundsmaster® 3000

Model No. 30355—Serial No. 210000001 and Up

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 illustration and in parts 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.

List of Abbreviations

AR: as required

ASM: assembly

BBC: blade brake control

BHTF: button head thread forming

CARR: carriage

CCW: counter clockwise

CW: clockwise

DEG: degrees

DPA: Dual Point Adjustment

ECM: electronic control module

EXT: external

FH: flat head

GA: gauge

HD: heavy-duty

HF: hex flange

HH: hex head

HHF: hex head flange

HHFTF: hex head flange thread forming

HJ: hex jam

HLH: hex lag head

HOC: height-of-cut

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

LH: left hand

LP: Liquid Propane

NI: nylon insert

NPTF: national pipe thread fine

PFH: phillips flat head

PPH: phillips pan head

PPHTF: phillips pan head thread forming

PRH: phillips round head

PTH: phillips truss head

PTO: power-take-off

RH: right hand

ROPS: roll-over protection system

RRB: rear roller brush

SFH: slotted fillister head

SHH: slotted hex head

SHWH: slotted hex washer head

SPH: slotted pan head

SQH: square head

SRH: slotted round head

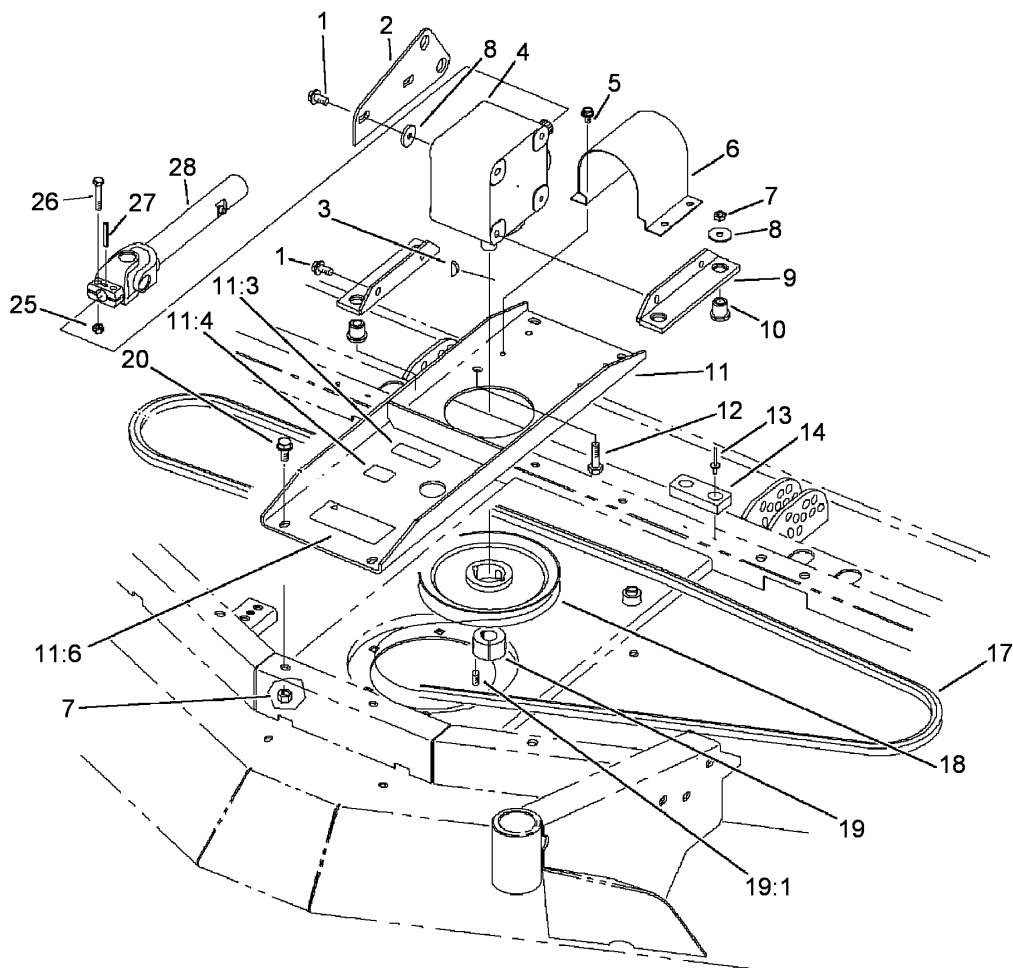
STD: standard

TAP: self tapping

TTH: torx truss head

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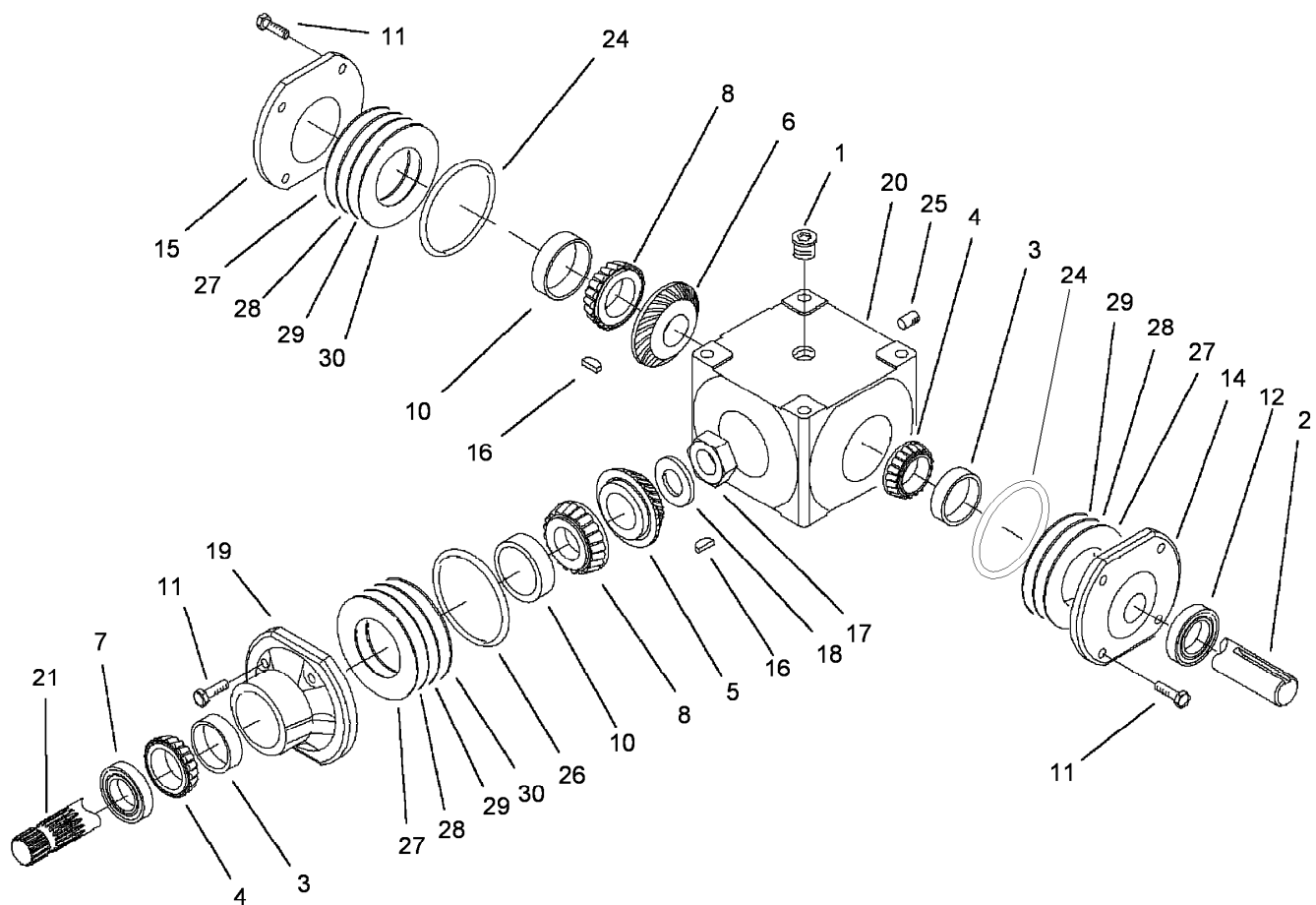
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Gearbox Drive Assembly

Ref.	Part Number	Qty.	Description
1	33105-020	6	Screw-HHF
2	93-4948	1	Plate-Latch
3	3257-5	1	Key-Woodruff
4	100-1355	1	Gearbox ASM
5	32104-82	4	Screw-HHF
6	93-4930-03	1	Shield-Universal
7	33025-00	8	Nut-Lock, NI
8	93-4637	6	Washer-Flat
9	68-8560-03	2	Bracket-Gearbox
10	63-9750	4	Mount
11	93-4965	1	Gearbox Mount ASM
11:3	93-6697	1	Decal-Lube
11:4	93-7252	1	Decal
11:6	68-8340	1	Decal-Torque

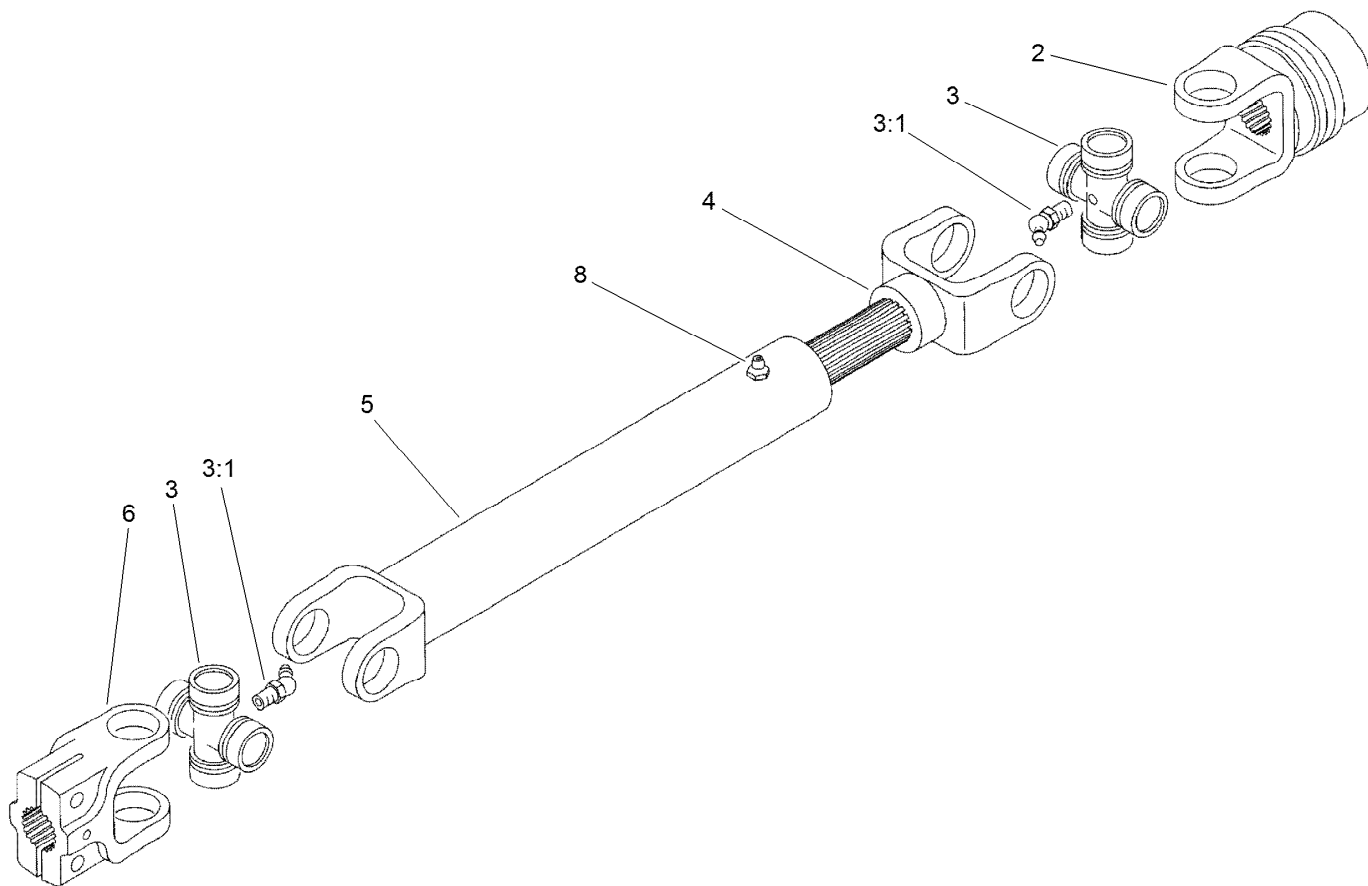
Ref.	Part Number	Qty.	Description
11:6	93-7818	1	Decal-Torque, Blade Bolt
12	33115-040	4	Screw-HH
13	3269-11	4	Rivet-Pop
14	86-5350	2	Bumper-Rubber
17	93-8457	1	V Belt-Hex
18	85-5860	1	Pulley-Gearbox
19	23-1640	1	Bushing-Taperlock
19:1	3247-4	2	Screw-Set
20	33105-025	4	Screw-HHF
25	33024-00	2	Nut-Lock
26	33114-040	2	Screw-HH
27	32121-34	1	Pin-Roll
28	93-4903	1	Driveshaft ASM



Gear Box Assembly No. 100-1355

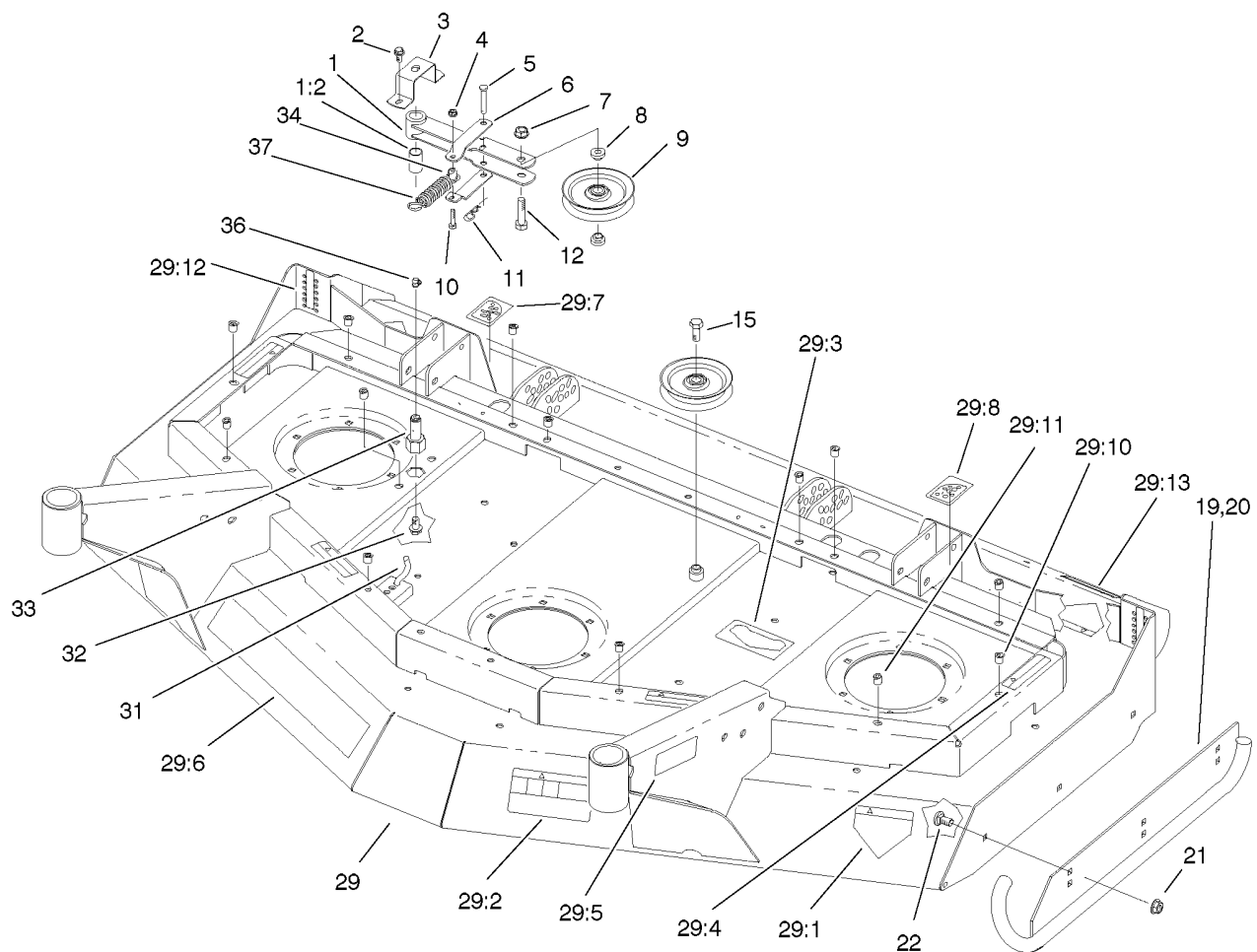
Ref.	Part Number	Qty.	Description
1	100-5812	3	Plug
2	104-0117	1	Shaft-Cross
3	100-4571	2	Bearing-Cup
4	100-4572	2	Bearing-Cone
5	100-1368	1	Gear-Spiral, LH
6	100-1369	1	Gear-Spiral, RH
7	100-1370	1	Seal-Viton
8	100-5816	2	Bearing-Cone
10	100-5817	2	Bearing-Cup
11	100-5818	12	Screw-HH
12	100-1371	1	Seal-Viton
14	100-1378	1	Cap-End
15	100-1379	1	Cap-End, Closed

Ref.	Part Number	Qty.	Description
16	3257-33	2	Key-Woodruff
17	100-5823	1	Nut-Lock
18	100-5824	1	Washer
19	100-1392	1	Housing-Pinion
20	100-1380	1	Case
21	104-0118	1	Shaft-Pinion
24	100-5847	2	O-Ring
25	100-4595	1	Plug-Magnetic
26	100-1393	1	O-Ring
27	100-1394	1	Shim-Green (.003In)
28	100-7758	1	Shim-Blue (.005)
29	112-7031	1	Shim Kit
30	100-1397	1	Shim-Yellow (.020In)



Driveshaft Assembly No. 93-4903

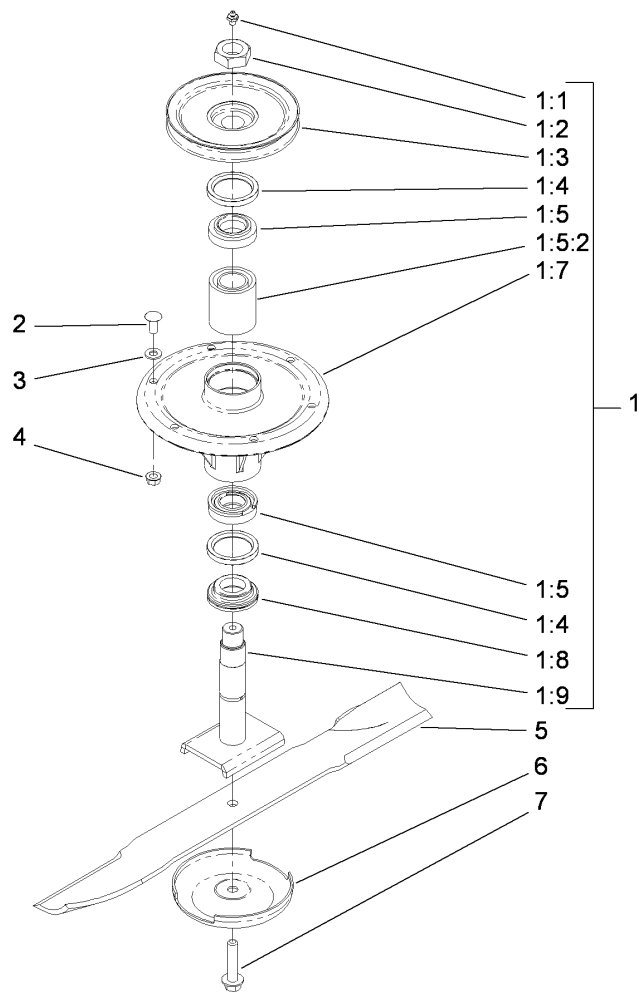
Ref.	Part Number	Qty.	Description
2	93-4633	1	Auto Lok Yoke ASM
3	54-9180	2	U-Joint Kit
3:1	62-3820	1	Fitting-Grease
4	93-4634	1	Shaft-Slip, Yoke
5	93-4904	1	Tube-Slip, Yoke
6	54-9040	1	Yoke-End
8	302-58	1	Fitting-Straight



Idler and Skid Assembly

Ref.	Part Number	Qty.	Description
1	85-5900	1	Idler Arm ASM
1:2	256-188	1	Bushing
2	33104-016	2	Screw-HHF
3	93-4971-01	1	Support-Idler
4	32128-32	1	Nut-HHF
5	283-82	1	Pin-Clevis
6	85-5920-01	2	Bracket-Spring
7	32128-49	1	Nut-HHF
8	69-6960	2	Spacer-Idler
9	63-1540-03	2	Pulley-Idler
10	321-8	1	Screw-HH
11	3290-467	1	Pin-Hair
12	325-8	1	Screw-HH
15	33116-030	1	Screw-HH
19	93-4945-01	1	Skid-LH ASM
20	93-4942-01	1	RH Skid ASM
21	33025-00	6	Nut-Lock, NI
22	33125-025	6	Screw-CARR
29	93-4539	1	Deck ASM
29:1	106-6753	4	Decal-Danger, Ce
29:1	43-8480	4	Decal-Danger

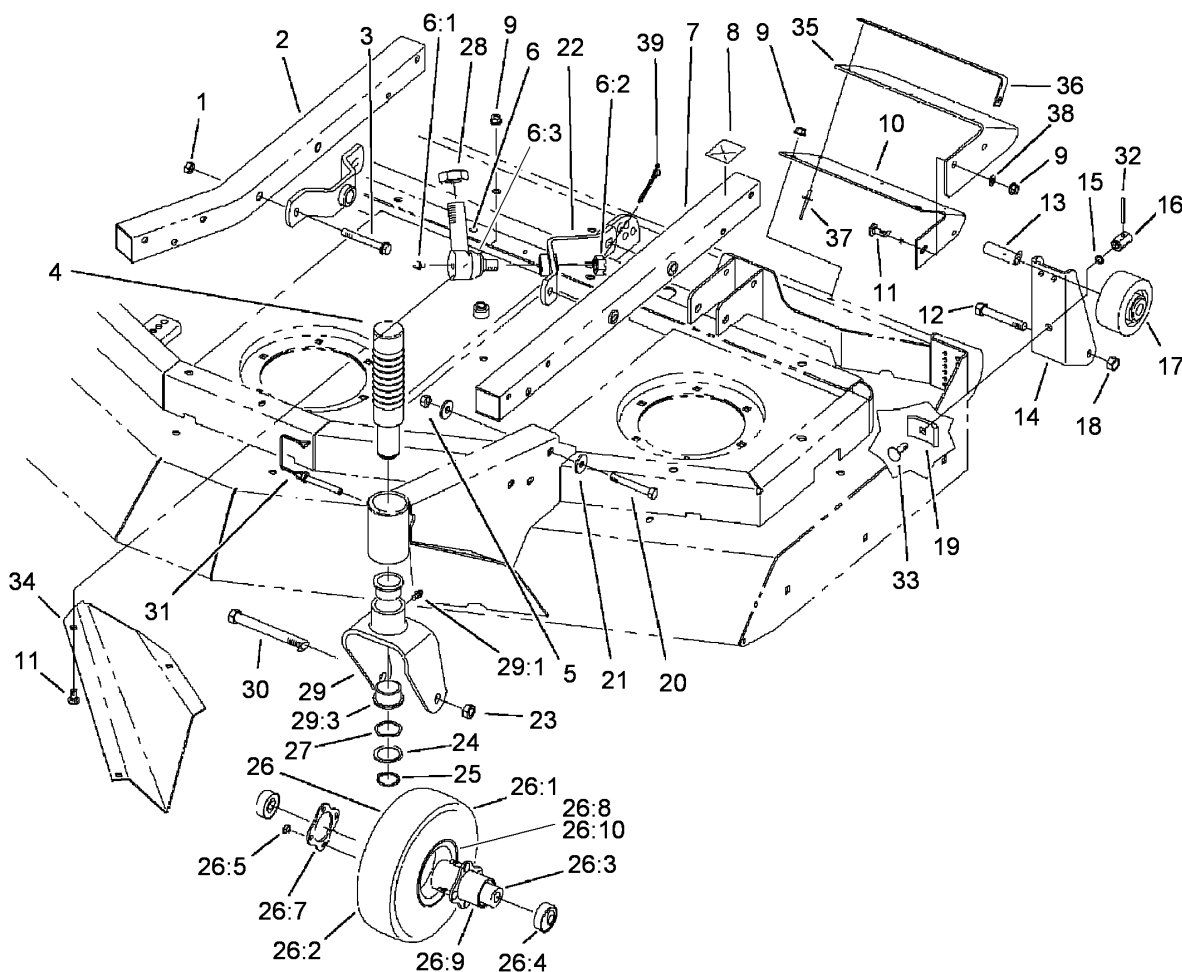
Ref.	Part Number	Qty.	Description
29:2	66-1340	1	Decal-Danger, Thrown Object
29:2	93-7824	1	Decal-Danger
29:3	85-6120	1	Decal-Routing, Belt
29:4	85-6410	4	Decal-Danger
29:4	93-7814	4	Decal-Danger
29:5	93-4690	2	Decal-HOC, Front
29:6	93-4949	1	Decal
29:7	94-3392	1	Decal-Rear HOC, RH
29:8	93-4691	1	Decal-Rear HOC, LH
29:10	93-5449	6	Nut-Clinch
29:11	32148-9	8	Insert-Nut
29:12	93-4977	2	Decal-Wheel, Gage
29:13	93-7828	1	Decal-Warning, Deflector
29:13	66-6380	1	Decal-Danger
31	85-5940	1	Rod-Spring
32	33105-020	1	Screw-HHF
33	93-4970	1	Shaft-Idler
34	85-5930	1	Tube-Bracket, Spring
36	302-33	1	Fitting-Grease
37	85-6390-03	1	Spring-Extension



Blade and Spindle Assembly

Ref.	Part Number	Qty.	Description
1	17-2819	3	Spindle ASM
1:1	302-2	1	Fitting-Grease
1:2	3296-49	1	Nut-Lock, NI
1:3	93-4905	1	Pulley
1:4	253-154	2	Seal-Oil
1:5	71-2530	1	Bearing/Spacer Kit
1:5:2		1	Spacer-Bearing ●
1:7	69-1530	1	Housing-Spindle
1:8	69-6950	1	Spacer-Shaft, Spindle
1:9	85-6010	1	Shaft-Spindle
2	3231-27	18	Screw-CARR
3	3256-24	4	Washer-Flat
4	32128-21	18	Nut-HF
5	93-4982	3	Blade-Combination
6	72-9361	3	Cup-Scalp, Anti
7	92-5816	3	Bolt-Blade

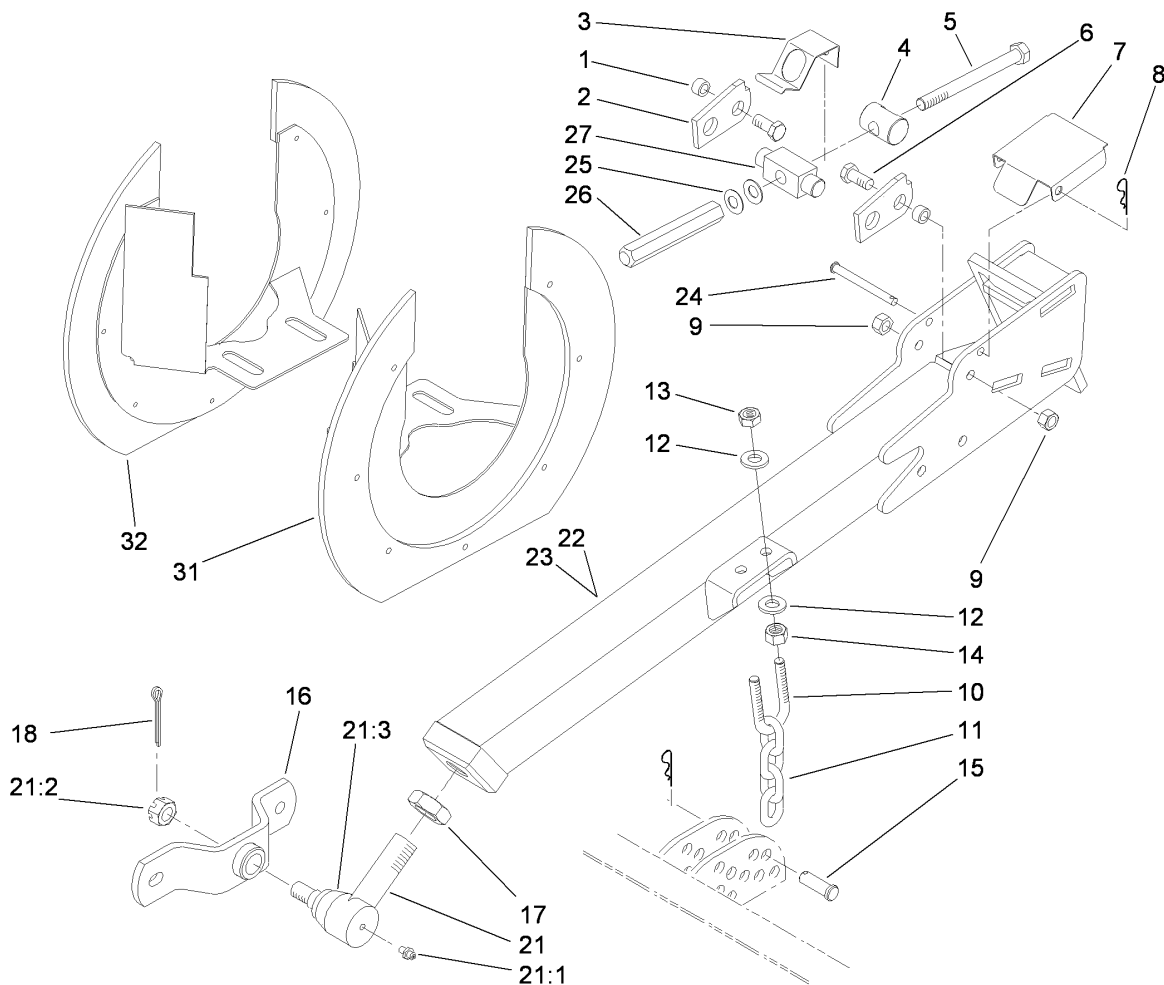
● Not serviced separately



Caster Arm and Deflector Assembly

Ref.	Part Number	Qty.	Description
1	33026-00	4	Nut-Lock
2	93-4938-01	1	RH Arm ASM
3	33106-080	4	Screw-HHF
4	93-4582	2	Shaft-Castor
5	33025-00	10	Nut-Lock, NI
6	86-8100	1	Joint-Ball
6:1	302-5	1	Fitting-Grease
6:2	32136-2	1	Nut-SHH
6:3	114-2874	1	Seal-Ball Joint
7	93-4940-01	1	LH Arm ASM
8	93-0299	1	Decal-No Step
9	33004-00	6	Nut-HF
10	93-4947-01	1	Deflector
11	33124-020	6	Screw-CARR
12	93-4806	2	Bolt/Axle-Wheel
13	93-4764	2	Spanner-Wheel
14	93-4737-01	2	Support-Wheel
15	3254-3	2	Washer-Lock/Int
16	93-4990	2	Hub-Lock
17	93-4747	2	Wheel-Gage
18	3296-19	2	Nut-Hex
19	93-4748	2	Channel-Clamp
20	33115-080	10	Screw-HH
21	93-4637	20	Washer-Flat
22	21-3020-01	1	Mount-Balljoint, RH
23	33028-00	2	Nut-Lock, NI
24	93-4628	2	Washer

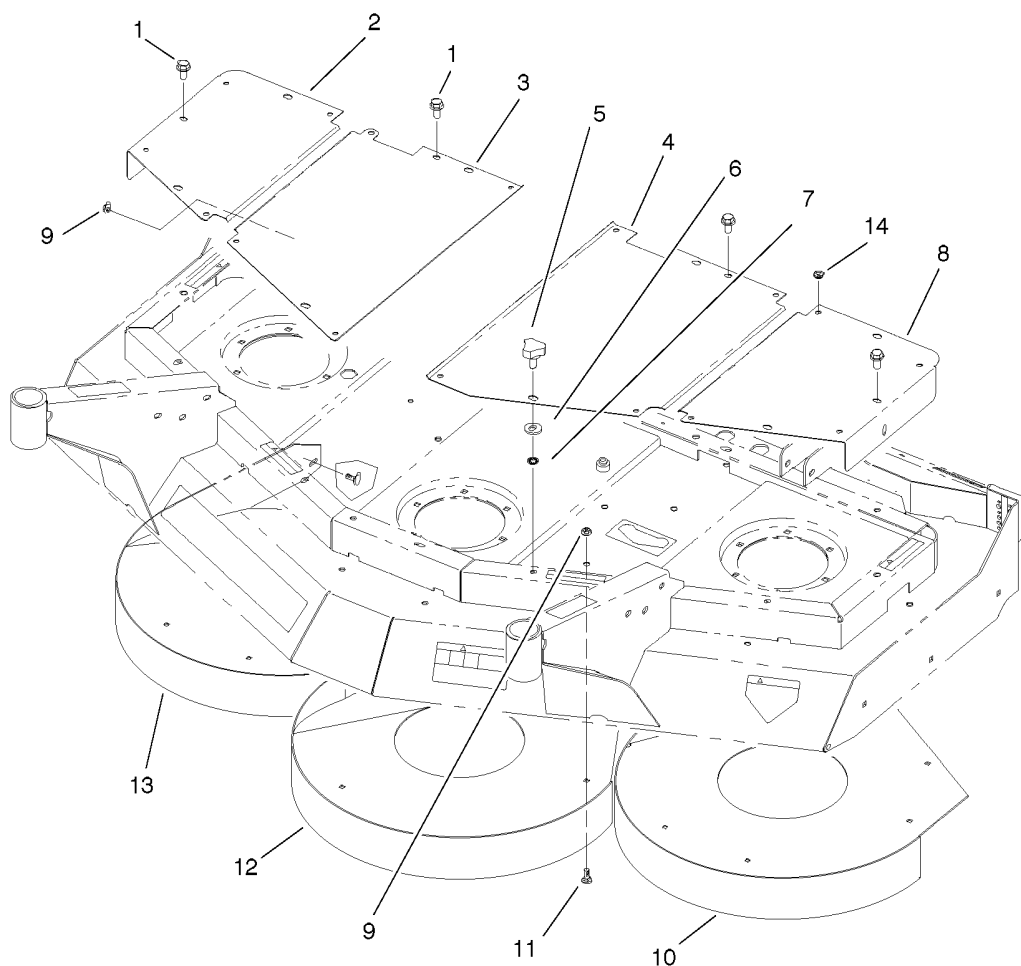
Ref.	Part Number	Qty.	Description
25	32120-84	2	Ring-Snap, External
26	93-4240	2	10 Inch Wheel ASM
26:1	93-4243	1	Tire
26:2	93-4244	1	Tube-Inner (W/Valve)
26:3	93-4241	1	Spacer-Bearing, Inner
26:4	93-4237	2	Bearing
26:5	32128-16	4	Nut-HHF
26:7	93-4242	1	Plate
26:8	93-4239	1	Rim-Wheel, Half
26:9	93-5980	1	Hub
26:10	95-2741	1	Rim-Wheel, Half
27	93-4632	2	Washer-Wavey
28	21-3000	1	Nut-HJ
29	93-4824	2	Fork-Castor
29:1	302-5	1	Fitting-Grease
29:3	93-4510	2	Bushing-Caster
30	33118-140	2	Screw-HH
31	93-4696	2	Pin-Hitch
32	32121-48	2	Pin-Spring
33	33125-030	2	Screw-CARR
34	93-4993-01	1	Deflector-Center
35	93-4994	1	Flap-Rubber
36	93-4996	1	Strap-Support
37	3269-7	4	Rivet-Pop, Steel
38	3256-23	1	Washer-Flat
39	3272-11	1	Pin-Cotter



Lift Arm and Brake Shield Assembly

Ref.	Part Number	Qty.	Description
1	93-4618	4	Spacer-Pivot
2	93-4675	4	Plate-Release
3	93-4818	2	Spring-Lever
4	93-4676	2	Shaft-Latch
5	3213-24	2	Screw-HH
6	33115-025	4	Screw-HH
7	99-5769-01	2	Cover-Latch
8	3290-467	4	Pin-Hair
9	33025-00	4	Nut-Lock, NI
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

Ref.	Part Number	Qty.	Description
16	93-4583	1	Mount-Joint, Ball
17	21-3000	1	Nut-HJ
18	3272-11	1	Pin-Cotter
21	86-8100	1	Joint-Ball
21:1	302-5	1	Fitting-Grease
21:2	32136-2	1	Nut-SHH
21:3	114-2874	1	Seal-Ball Joint
22	99-5785-01	1	RH Arm ASM
23	99-5786-01	1	LH Arm ASM
24	283-88	2	Pin-Clevis
25	3290-413	4	Washer-Belleville
26	93-4678	2	Lever-Release
27	93-4677	2	Hub-Release
31	104-0140	1	LH Shield ASM
32	104-0141	1	RH Shield ASM



Cover and Chamber Assembly

Ref.	Part Number	Qty.	Description
1	33104-016	4	Screw-HHF
2	93-4978-03	1	Cover-RH
3	93-4980-03	1	Cover-Center, RH
4	93-4981-03	1	Cover-Center, LH
5	95-9648	8	Knob
6	3256-3	8	Washer-Flat
7	32151-72	8	Ring-Retaining
8	93-4979-03	1	Cover-LH
9	33004-00	16	Nut-HF
10	93-4958-01	1	LH Chamber ASM
11	33124-020	16	Screw-CARR
12	93-4983-01	1	Center Chamber ASM
13	93-4987-01	1	Chamber ASM
14	237-84	18	Grommet



Count on it.