



Wheel Horse®

60" Side Discharge Cutting Unit

Model No.78395 – 8900001 & Up

Model No.78469 – 8900001 & Up

Parts Catalog

ORDERING REPLACEMENT PARTS

To order replacement parts, please supply: the part number, the quantity, and the description of each part desired.

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Accessories

Description	Model / Parts No.	Description	Model / Parts No.
..			

Part Description Abbreviations

Part descriptions in this catalog may include the following abbreviations.

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

Important Format Explanations

This catalog uses special formats to convey information in illustrations and parts lists. Specifically, one format is used in conjunction with service assemblies and another with quantities associated with reference numbers.

Service Assemblies

Parts within service assemblies have reference numbers in the form $X:Y$. X is the reference number of the service assembly and Y is a sequential number unique to each part within the service assembly.

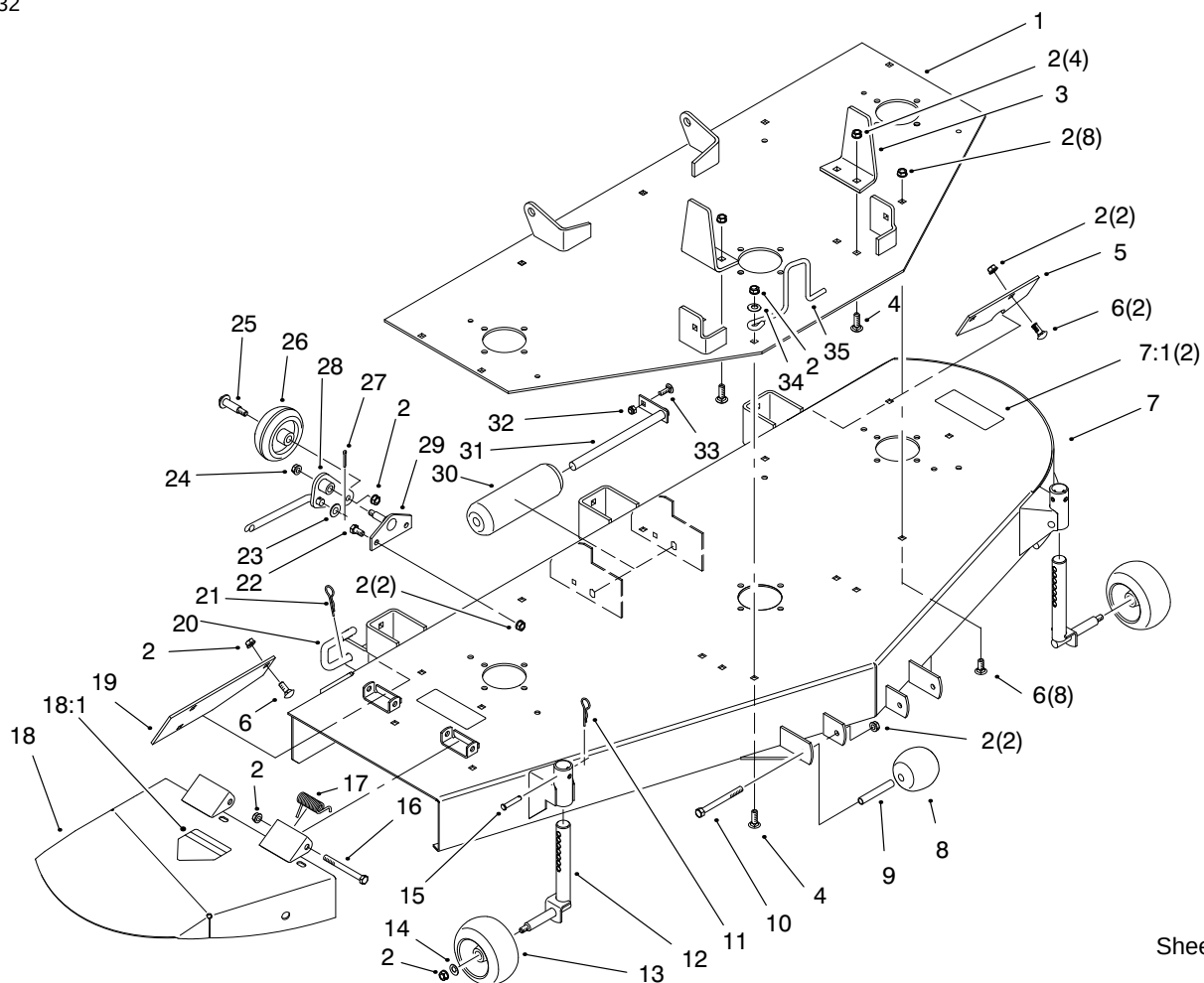
For example, a wheel assembly might be identified by reference number 6, the tire by 6:1, the valve by 6:2, and the wheel by 6:3. When you order the assembly identified by reference number 6, you receive all parts identified by reference numbers 6:1, 6:2, and 6:3. However, you may also order any part individually.

Reference numbers of this type appear in part lists and as callouts in illustrations.

Reference Numbers with Quantities

Illustrations may have a quantity in parentheses next to a reference number, in the form $X (Y)$. X is the reference number. Y in parentheses is the quantity of the part identified by the reference number.

For example, the illustration callout 4 (2) indicates that two parts are used in that instance.

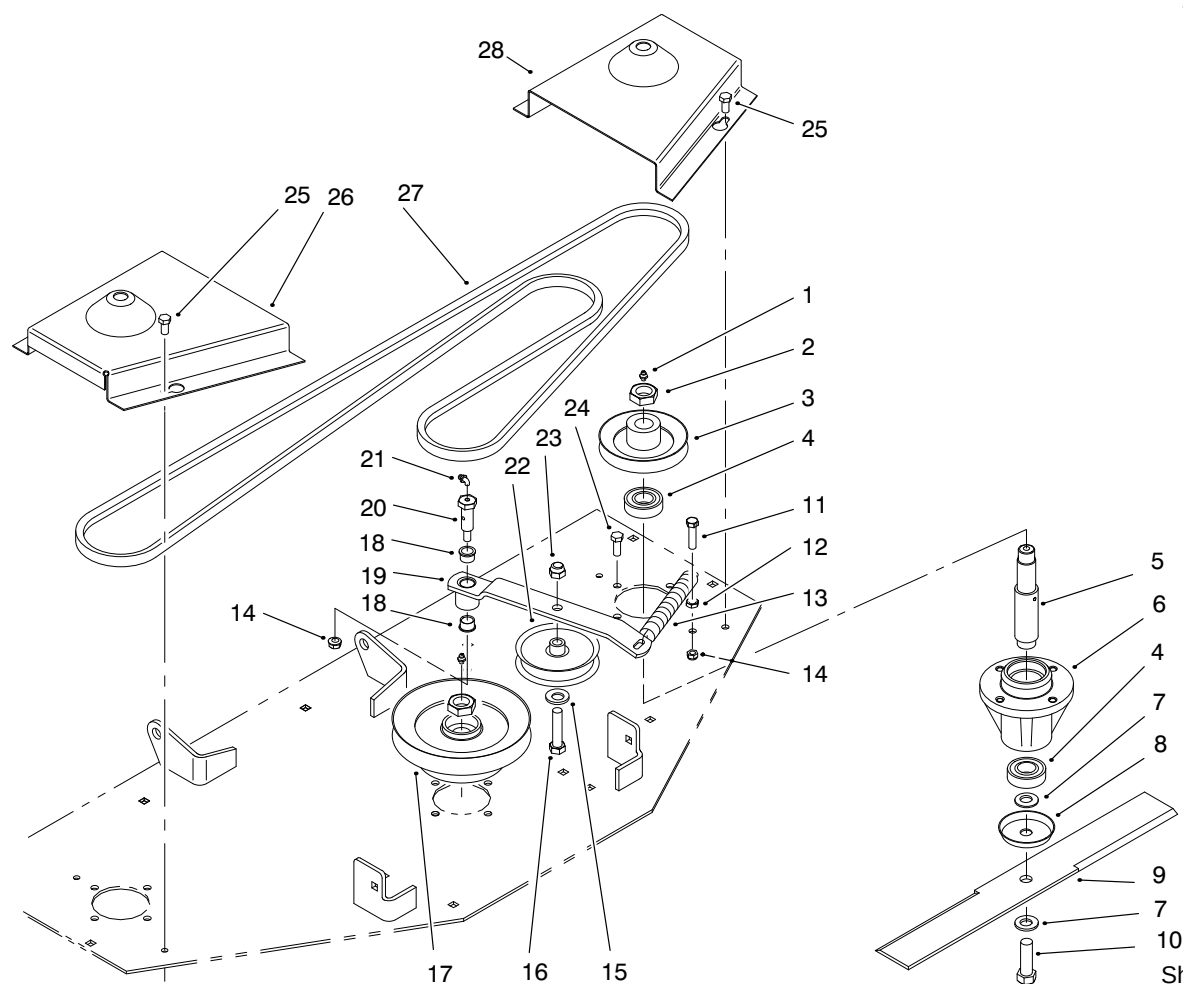


Sheet No.:2

Reinforcement Plate Assembly

Ref. No.	Part No.	Qty.	Description
1	94-2369-01	1	Plate – ASM
2	3296-39	25	Nut-Lock
3	94-7642-01	2	Bracket-Guide
4	3231-25	5	Screw-CARR
5	79-1230-03	1	Plate-Wear LH
6	3231-2	11	Screw-CARR
7	98-5045	1	Deck ASM (Only On: 78395)
7	98-5047	1	Deck ASM (Only On: 78469)
7:1	92-7108	2	Decal-Danger (Only On: 78395)
7:1	93-7317	2	Decal-Danger (Only On: 78469)
8	29-4820	2	Roller
9	94-2500	2	Tube-Spacer
10	323-16	2	Screw-HH
11	3290-467	2	Pin-Cotter
12	94-2364	2	GA Whl Supp ASM
13	68-2730	2	Wheel-Gage
14	3256-24	2	Washer-Flat
15	94-3829	2	Clevis Pin
16	323-42	2	Screw-HH
17	40-6230	2	Spring-Torsion
18	92-6508-01	1	Chute ASM (Only On: 78395)

Ref. No.	Part No.	Qty.	Description
18	98-5046	1	Chute ASM (Only On: 78469)
18:1	93-1122	1	Decal-Danger (Only On: 78395)
18:1	93-7316	1	Decal-Danger (Only On: 78469)
19	79-1240-03	1	Plate-Wear
20	94-7806	1	Rod-Wheel Pivot
21	9335064	1	Hairpin
22	323-6	2	Screw-HH
23	3256-26	1	Washer-Flat
24	102809	1	Nut-Hex Lock
25	56-6591	1	Wheel Bolt
26	701756	1	Wheel – Deck
27	3272-12	1	Pin-Cotter
28	94-7594	1	Pivot Arm ASM
29	94-7597	1	Pivot Plate ASM
30	113349	1	Roller-Anti Scalp
31	113603	1	Shaft-Roller
32	3296-29	1	Nut-Lock
33	3230-1	1	Bolt-CARR
34	3256-41	1	Washer-Flat
35	94-2484	1	Guide-Belt

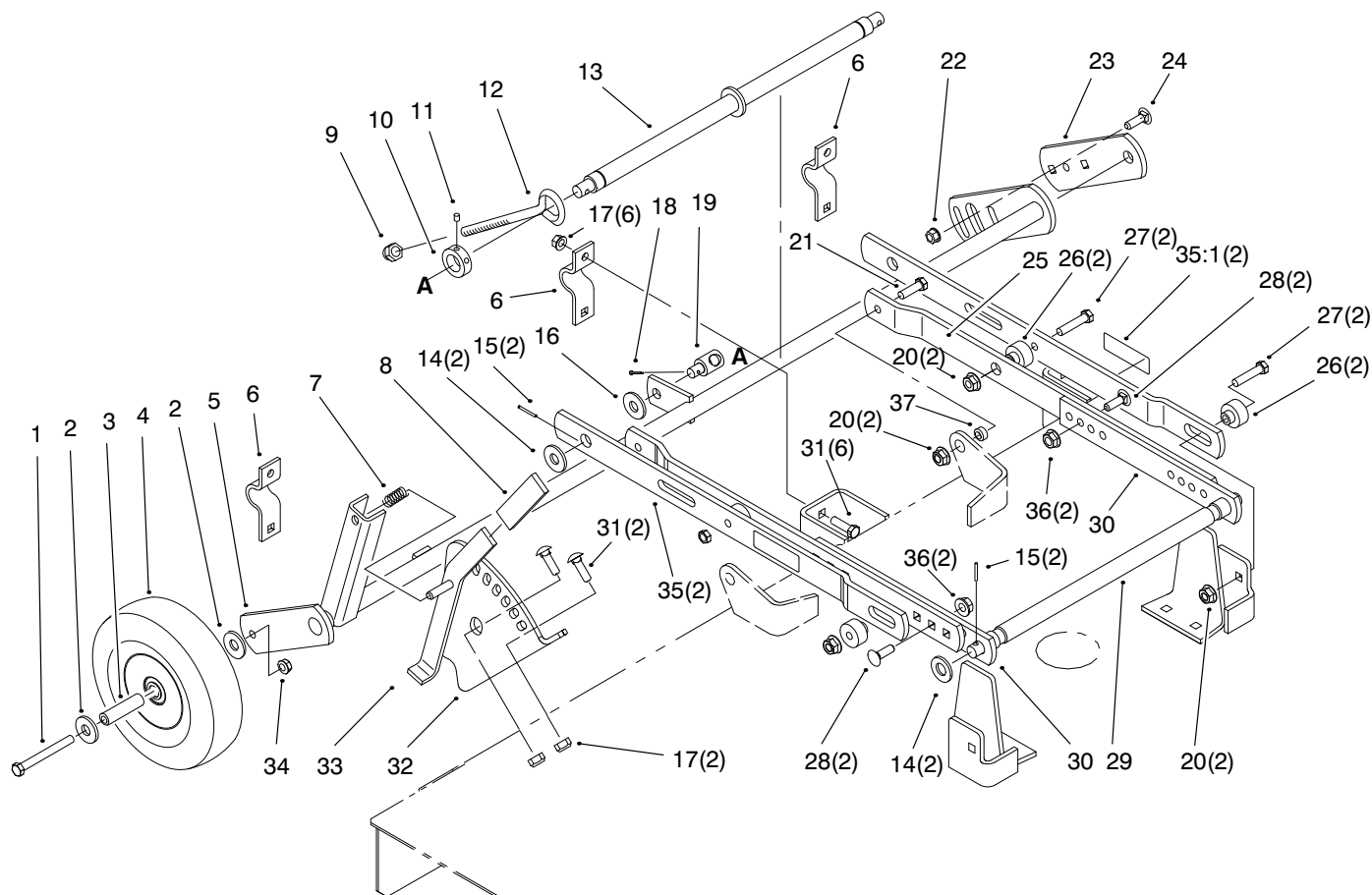


Sheet No.:3

Spindle and Blade Assembly

Ref. No.	Part No.	Qty.	Description
1	302-2	3	Fitting-Grease
2	3296-60	3	Nut-Lock
3	94-7442	2	Pulley
4	113514	6	Bearing-Ball
5	94-2315	3	Shaft-Spindle
6	94-2314	3	Housing-Spindle
7	920260	6	Washer-Flat
8	113512	3	Cup-Spindle
9	112947	3	Blade
10	327-6	3	Screw-HH
11	323-8	1	Screw-HH
12	3218-3	1	Nut-HJ
13	100071	1	Spring-Extention
14	3296-39	2	Nut-Lock
15	3256-26	1	Washer-Flat
16	325-9	1	Screw-HH
17	94-7440	1	Pulley-Double
18	109859	2	Bushing-Flange
19	94-2319-03	1	Idler Arm ASM
20	120060	1	Screw
21	302-40	1	Fitting-Grease
22	114144	1	Pulley-Idler
23	3296-23	1	Nut-Lock
24	3235-22	12	Screw-HH
25	9267154	4	Screw
26	94-2320-01	1	Cover-Belt RH

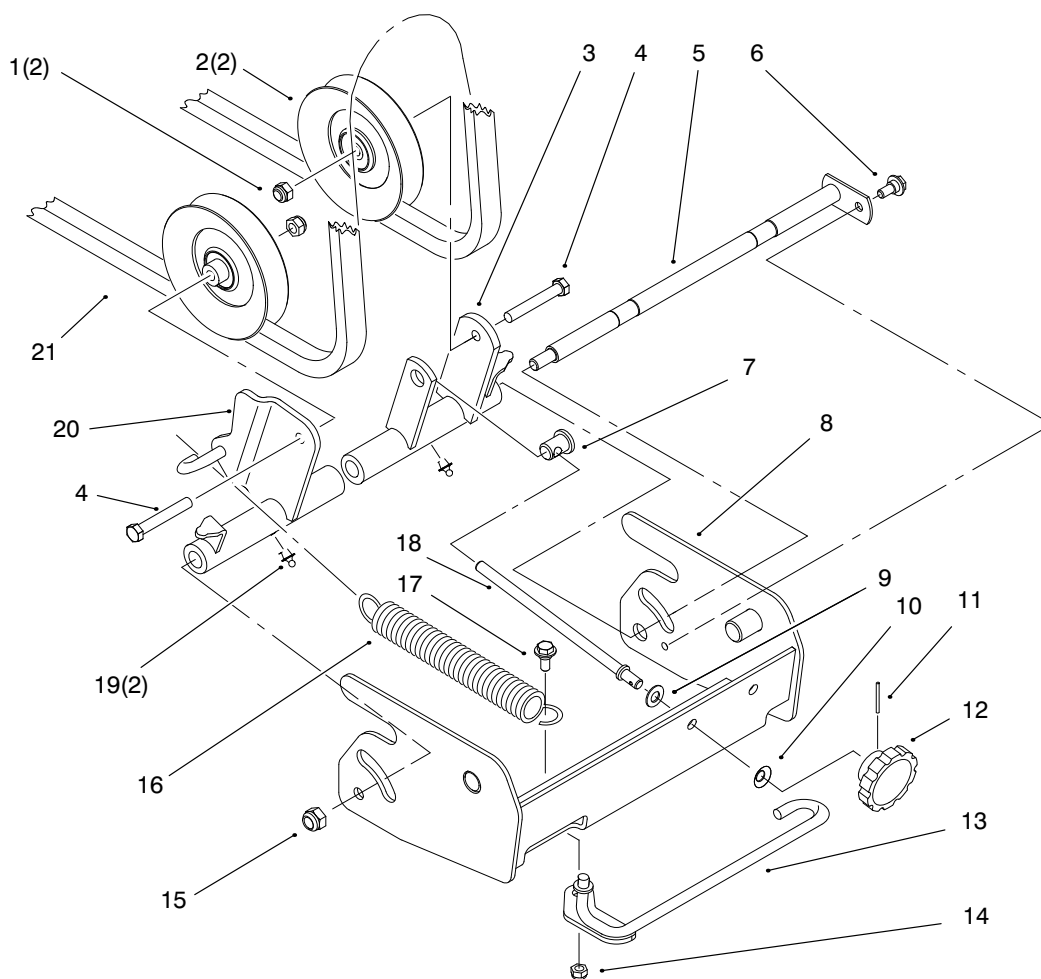
Ref. No.	Part No.	Qty.	Description
27	95-4229	1	Belt-V
28	95-4241-01	1	Cover-Belt LH



Sheet No.:4

Deck Suspension Assembly

Ref. No.	Part No.	Qty.	Description	Ref. No.	Part No.	Qty.	Description
1	323-15	2	Screw-HH	26	115706	4	Spacer
2	3256-24	4	Washer-Flat	27	323-9	4	Screw-HH
3	109901	2	Tube	28	3231-38	4	Screw-CARR
4	114275	2	Wheel-Gage (With Bearings)	29	94-2130-01	1	Shaft-Draftbar
5	94-7584-01	1	Wheel Support ASM	30	94-7804-01	2	Bar-Draftbar Adj.
6	94-7426-03	3	Clamp	31	3231-25	8	Screw-CARR
7	101853	1	Spring-Compression	32	94-2321-01	1	Quadrant
8	102597	1	Grip	33	94-2046-01	1	HOC Lever ASM
9	3296-23	1	Nut-Lock	34	32146-2	2	Nut-Hex Lock
10	94-7953	1	Collar	35	98-5041	1	Leveler ASM LH (Only On: 78395)
11	3245-2	2	Screw-Set	35	98-5042	1	Leveler ASM LH (Only On: 78469)
12	94-7954	1	Rod-Level Adjustment	35	98-5043	1	Leveler ASM RH (Only On: 78395)
13	94-7943-01	1	Leveler Shaft ASM	35	98-5044	1	Leveler ASM RH (Only On: 78469)
14	3256-69	4	Washer-Flat	35:1	98-3478	1	Decal-Warning (Only On: 78395)
15	933216	4	Pin	35:1	93-9367	1	Decal-Warning (Only On: 78469)
16	3256-26	1	Washer-Flat	36	32152-2	4	Nut-Lock HH
17	3296-39	8	Nut-Lock	37	114127	2	Spacer
18	3272-12	1	Pin-Cotter				
19	94-7802	1	Trunnion				
20	102809	6	Nut-Hex Lock				
21	323-7	2	Screw-HH				
22	32128-43	2	Nut-Flange				
23	94-7580-01	1	Support-Gage Wheel				
24	3231-2	2	Screw-CARR				
25	94-7801-01	2	Draftbar				

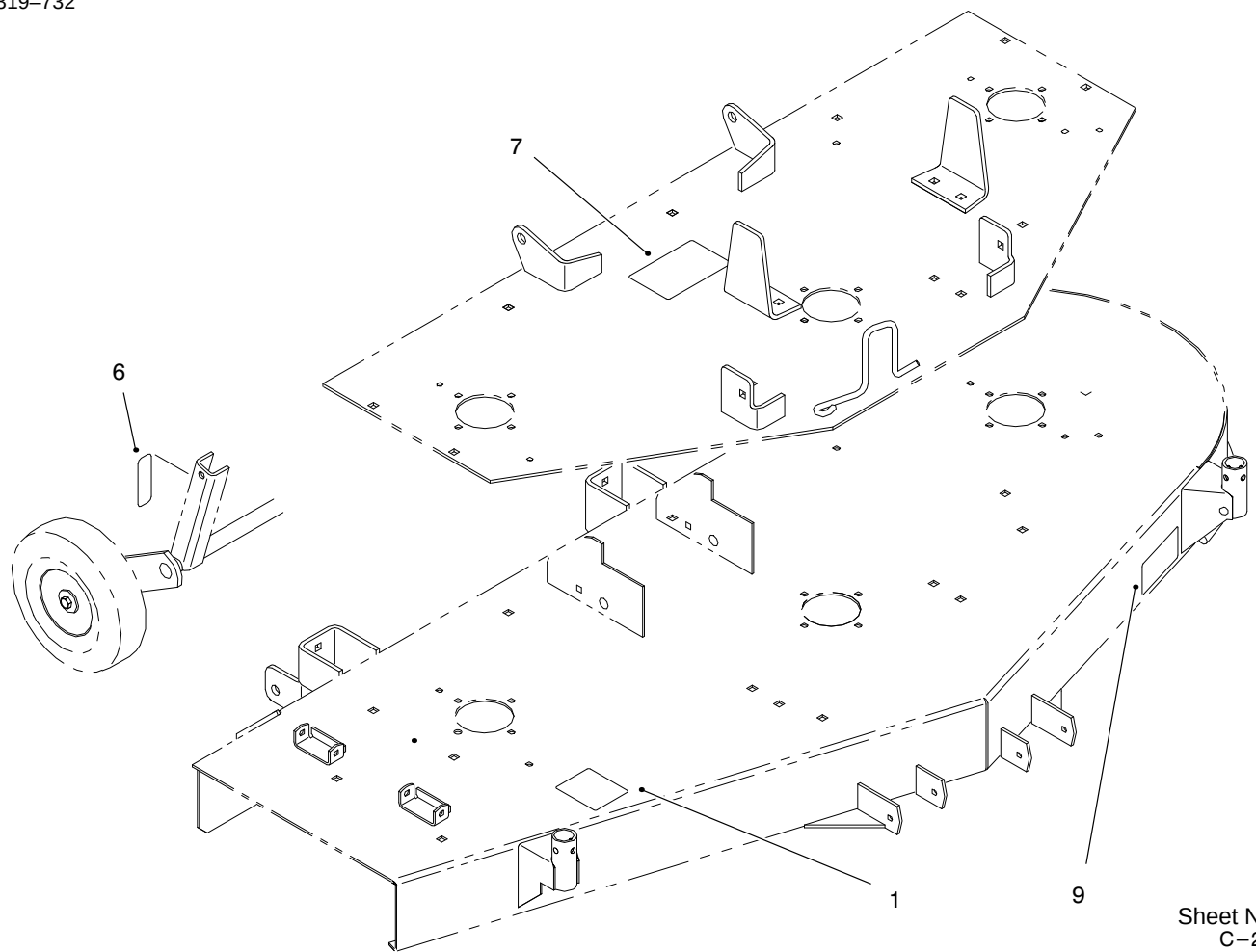


Sheet No.:5

Pulley Box Assembly

Ref. No.	Part No.	Qty.	Description
1	3296-39	2	Nut-Lock
2	94-2447	2	Pulley-Idler
3	94-2284-01	1	Idler Lever ASM
4	323-10	2	Screw-HH
5	94-2423	1	Pivot Rod
6	32144-70	1	Screw-TAP
7	94-2449	1	Ferrule-Adjuster
8	94-2287-03	1	Pulley Box ASM
9	3256-24	1	Washer-Flat
10	108571	1	Washer-Spring
11	933156	1	Pin-Spirol
12	101851	1	Knob-Adjustment
13	94-7764	1	Idler Tensioner
14	3296-29	1	Nut-Lock
15	32152-9	1	Nut-Lock
16	94-2460	1	Spring-Extension
17	19-1471	1	Bolt-Shoulder
18	94-2288	1	Rod-Tension
19	302-5	2	Fitting-Grease
20	94-2462-01	1	Idler Arm ASM
21	95-4093	1	Belt-V

Ref. No.	Part No.	Qty.	Description



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C-2714

Decal Assembly

Ref. No.	Part No.	Qty.	Description
1	98-3481	1	Decal-PTO Belt Routing
6	111655	1	Decal-Height Of Cut (Only On: 78395)
7	98-3480	1	Decal-Belt Routing
9	93-7282	1	Decal-Wheel Adjustment

Ref. No.	Part No.	Qty.	Description

Toro Part Number Index

Part No.	Page No.	Ref. No.	Qty.	Description
100071	2	13	1	Spring—Extention
101851	4	12	1	Knob—Adjustment
101853	3	7	1	Spring—Compression
102597	3	8	1	Grip
102809	1	24	1	Nut—Hex Lock
102809	3	20	6	Nut—Hex Lock
108571	4	10	1	Washer—Spring
109859	2	18	2	Bushing—Flange
109901	3	3	2	Tube
111655	5	6	1	Decal—Height Of Cut (Only On: 78395)
112947	2	9	3	Blade
113349	1	30	1	Roller—Anti Scalp
113512	2	8	3	Cup—Spindle
113514	2	4	6	Bearing—Ball
113603	1	31	1	Shaft—Roller
114127	3	37	2	Spacer
114144	2	22	1	Pulley—Idler
114275	3	4	2	Wheel—Gage (With Bearings)
115706	3	26	4	Spacer
120060	2	20	1	Screw
701756	1	26	1	Wheel — Deck
920260	2	7	6	Washer—Flat
933156	4	11	1	Pin—Spirol
933216	3	15	4	Pin
9267154	2	25	4	Screw
9335064	1	21	1	Hairpin
19-1471	4	17	1	Bolt—Shoulder
29-4820	1	8	2	Roller
40-6230	1	17	2	Spring—Torsion
56-6591	1	25	1	Wheel Bolt
68-2730	1	13	2	Wheel—Gage
79-1230-03	1	5	1	Plate—Wear LH
79-1240-03	1	19	1	Plate—Wear
92-6508-01	1	18	1	Chute ASM (Only On: 78395)
92-7108	1	7:1	2	Decal—Danger (Only On: 78395)
93-1122	1	18:1	1	Decal—Danger (Only On: 78395)
93-7282	5	9	1	Decal—Wheel Adjustment
93-7316	1	18:1	1	Decal—Danger (Only On: 78469)
93-7317	1	7:1	2	Decal—Danger (Only On: 78469)
93-9367	3	35:1	1	Decal—Warning (Only On: 78469)
94-2046-01	3	33	1	HOC Lever ASM
94-2130-01	3	29	1	Shaft—Draftbar
94-2284-01	4	3	1	Idler Lever ASM
94-2287-03	4	8	1	Pulley Box ASM
94-2288	4	18	1	Rod—Tension
94-2314	2	6	3	Housing—Spindle
94-2315	2	5	3	Shaft—Spindle
94-2319-03	2	19	1	Idler Arm ASM
94-2320-01	2	26	1	Cover—Belt RH
94-2321-01	3	32	1	Quadrant
94-2364	1	12	2	GA Whl Supp ASM
94-2369-01	1	1	1	Plate — ASM
94-2423	4	5	1	Pivot Rod
94-2447	4	2	2	Pulley—Idler
94-2449	4	7	1	Ferrule—Adjuster
94-2460	4	16	1	Spring—Extension
94-2462-01	4	20	1	Idler Arm ASM
94-2484	1	35	1	Guide—Belt
94-2500	1	9	2	Tube—Spacer
94-3829	1	15	2	Clevis Pin
94-7426-03	3	6	3	Clamp
94-7440	2	17	1	Pulley—Double

*Not Illustrated

Toro Part Number Index (cont.)

Part No.	Page No.	Ref. No.	Qty.	Description
94-7442	2	3	2	Pulley
94-7580-01	3	23	1	Support-Gage Wheel
94-7584-01	3	5	1	Wheel Support ASM
94-7594	1	28	1	Pivot Arm ASM
94-7597	1	29	1	Pivot Plate ASM
94-7642-01	1	3	2	Bracket-Guide
94-7764	4	13	1	Idler Tensioner
94-7801-01	3	25	2	Draftbar
94-7802	3	19	1	Trunnion
94-7804-01	3	30	2	Bar-Draftbar Adj.
94-7806	1	20	1	Rod-Wheel Pivot
94-7943-01	3	13	1	Leveler Shaft ASM
94-7953	3	10	1	Collar
94-7954	3	12	1	Rod-Level Adjustment
95-4093	4	21	1	Belt-V
95-4229	2	27	1	Belt-V
95-4241-01	2	28	1	Cover-Belt LH
98-3478	3	35:1	1	Decal-Warning (Only On: 78395)
98-3480	5	7	1	Decal-Belt Routing
98-3481	5	1	1	Decal-PTO Belt Routing
98-5041	3	35	1	Leveler ASM LH (Only On: 78395)
98-5042	3	35	1	Leveler ASM LH (Only On: 78469)
98-5043	3	35	1	Leveler ASM RH (Only On: 78395)
98-5044	3	35	1	Leveler ASM RH (Only On: 78469)
98-5045	1	7	1	Deck ASM (Only On: 78395)
98-5046	1	18	1	Chute ASM (Only On: 78469)
98-5047	1	7	1	Deck ASM (Only On: 78469)
302-2	2	1	3	Fitting-Grease
302-5	4	19	2	Fitting-Grease
302-40	2	21	1	Fitting-Grease
323-6	1	22	2	Screw-HH
323-7	3	21	2	Screw-HH
323-8	2	11	1	Screw-HH
323-9	3	27	4	Screw-HH
323-10	4	4	2	Screw-HH
323-15	3	1	2	Screw-HH
323-16	1	10	2	Screw-HH
323-42	1	16	2	Screw-HH
325-9	2	16	1	Screw-HH
327-6	2	10	3	Screw-HH
3218-3	2	12	1	Nut-HJ
3230-1	1	33	1	Bolt-CARR
3231-2	1	6	11	Screw-CARR
3231-2	3	24	2	Screw-CARR
3231-25	1	4	5	Screw-CARR
3231-25	3	31	8	Screw-CARR
3231-38	3	28	4	Screw-CARR
3235-22	2	24	12	Screw-HH
3245-2	3	11	2	Screw-Set
3256-24	1	14	2	Washer-Flat
3256-24	3	2	4	Washer-Flat
3256-24	4	9	1	Washer-Flat
3256-26	1	23	1	Washer-Flat
3256-26	2	15	1	Washer-Flat
3256-26	3	16	1	Washer-Flat
3256-41	1	34	1	Washer-Flat
3256-69	3	14	4	Washer-Flat
3272-12	1	27	1	Pin-Cotter
3272-12	3	18	1	Pin-Cotter
3290-467	1	11	2	Pin-Cotter
3296-23	2	23	1	Nut-Lock
3296-23	3	9	1	Nut-Lock

*Not Illustrated

Toro Part Number Index (cont.)

Part No.	Page No.	Ref. No.	Qty.	Description
3296-29	1	32	1	Nut-Lock
3296-29	4	14	1	Nut-Lock
3296-39	1	2	25	Nut-Lock
3296-39	2	14	2	Nut-Lock
3296-39	3	17	8	Nut-Lock
3296-39	4	1	2	Nut-Lock
3296-60	2	2	3	Nut-Lock
32128-43	3	22	2	Nut-Flange
32144-70	4	6	1	Screw-TAP
32146-2	3	34	2	Nut-Hex Lock
32152-2	3	36	4	Nut-Lock HH
32152-9	4	15	1	Nut-Lock

MAINTENANCE RECORD

[illegible]