



**Wheel Horse®
Garden Tractor**

48" Side Discharge Cutting Unit – Int'l

Model No. 78368 – 6900001 Thru 7900001 & UP

Parts Catalog

ORDERING REPLACEMENT PARTS

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

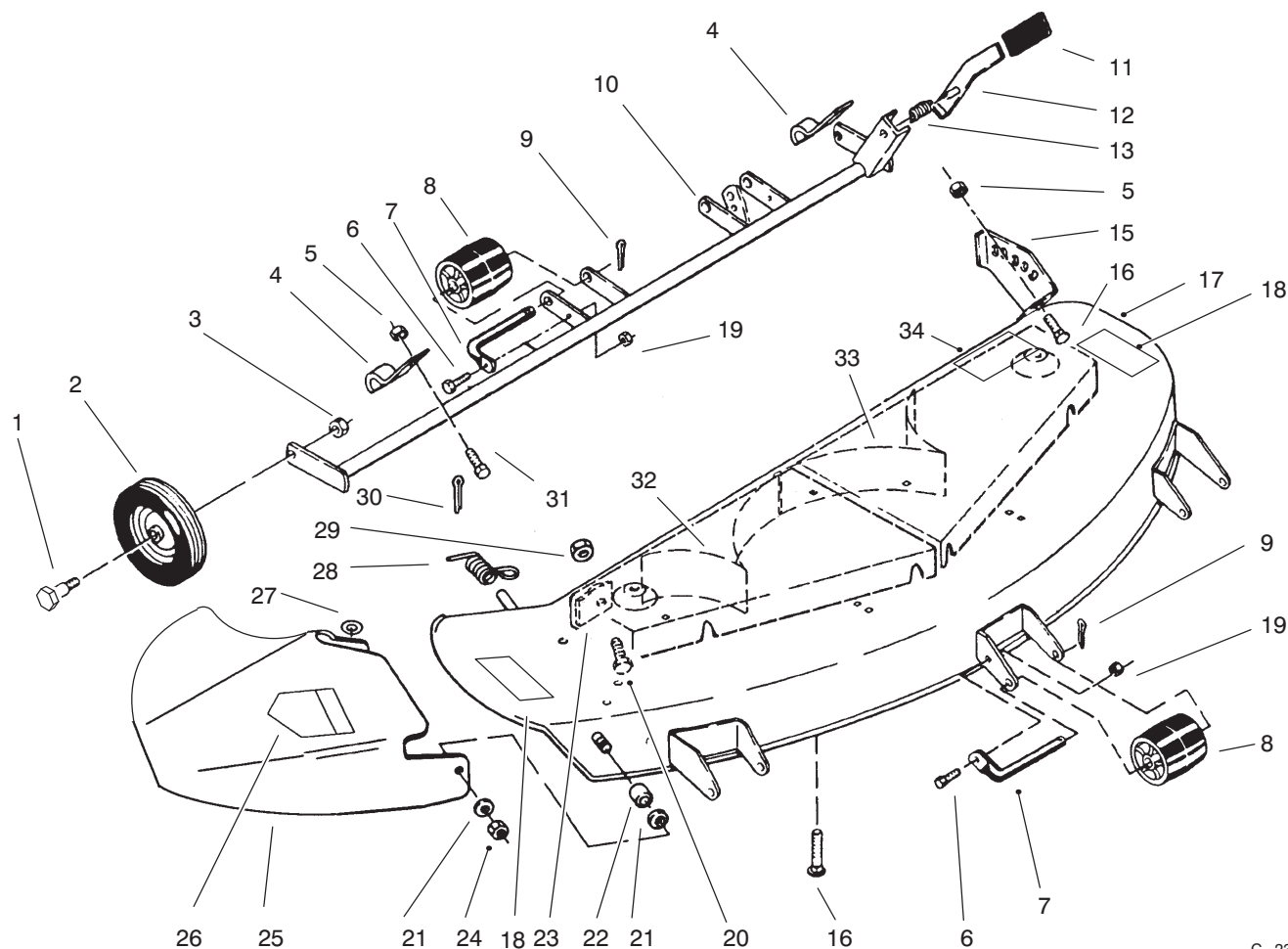
Contents

Deck Assembly	1
Shield Assembly	2
Belt Cover, Belt, Drive & Idler Pulleys	3
Spindle Assembly	4
Idler Assembly	5
Lift Assembly	6

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	includes
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		

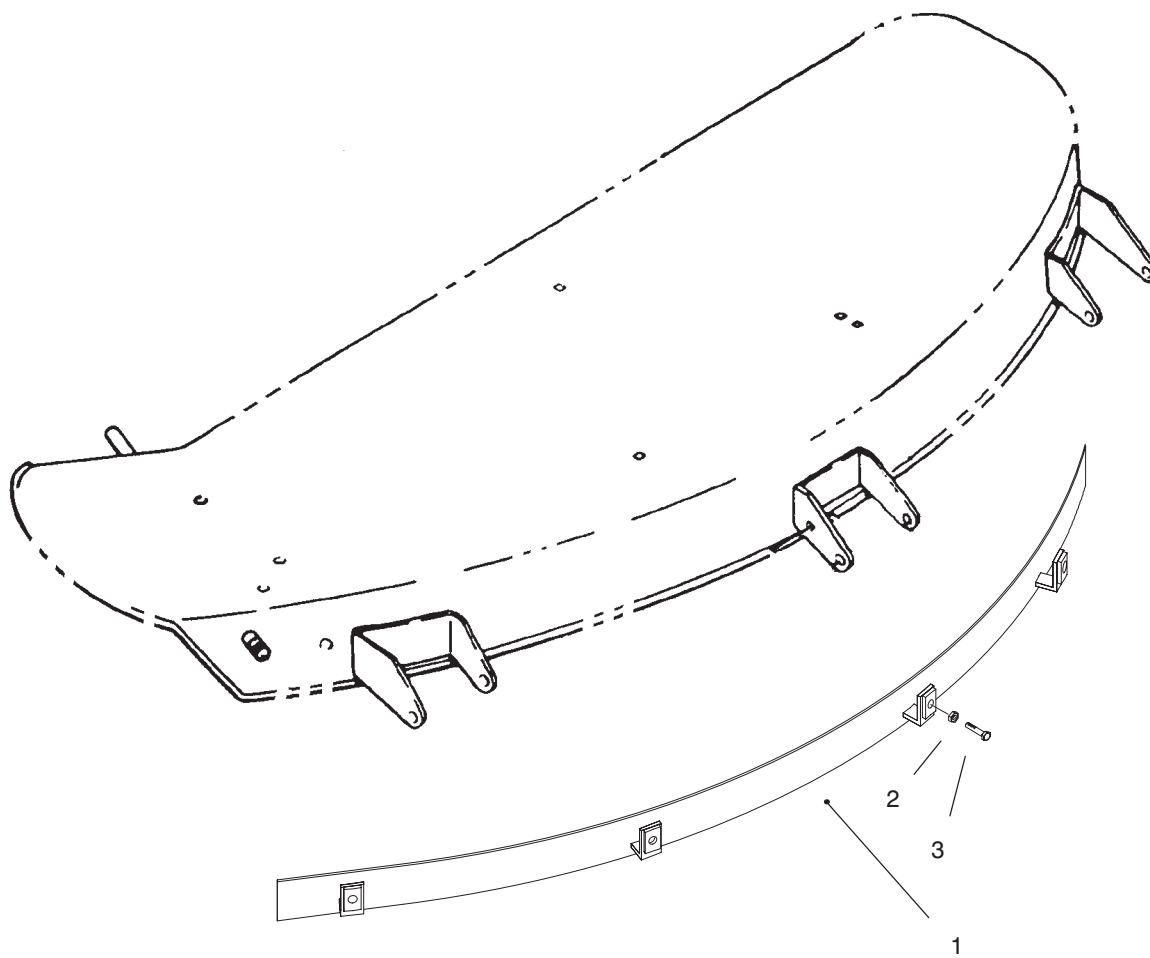


C-2380

DECK ASSEMBLY

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	5188	Screw – HSH	2	19	3296-42	Nut – Lock	5
2	110506	Wheel	2	20	322-3	Screw – HH	2
3	32146-2	Nut – Lock	2	21	93-1633	Washer – Nylon	2
4	110837	Clamp	2	22	116080	Bushing	1
5	3296-39	Nut – Lock	4	23	93-1610	Guard – Chute	1
6	321-4	Screw – HH	5	24	9152366	Nut – Jam	1
7	110847	Shaft – Roller	5	25	94-1836	Chute Assembly (Incl. Ref. #26)	1
8	108798	Roller	5	26	93-7316	Decal – Danger	1
9	3272-21	Pin – Cotter	5	27	3256-26	Washer – Flat	1
10	119750	Support – Gage Wheel	1	28	93-1630	Spring	1
11	103712	Grip	1	29	3296-29	Nut – Lock	2
12	115213	Lever	1	30	3272-10	Pin – Cotter	1
13	101853	Spring – Compression	1	31	3231-25	Screw – Carriage	4
15	102654	Quadrant	1	32	115074	Baffle – R.H.	1
16	3231-2	Screw – Carriage	3	33	115073	Baffle – L.H.	1
17	94-1838	Deck – Assembly (Incl. Ref. #18, 32 & 33)	1	34	93-7844	Decal – Height of Cut & Belt Routing	1
18	93-7317	Decal – Danger	2				

* Not Illustrated

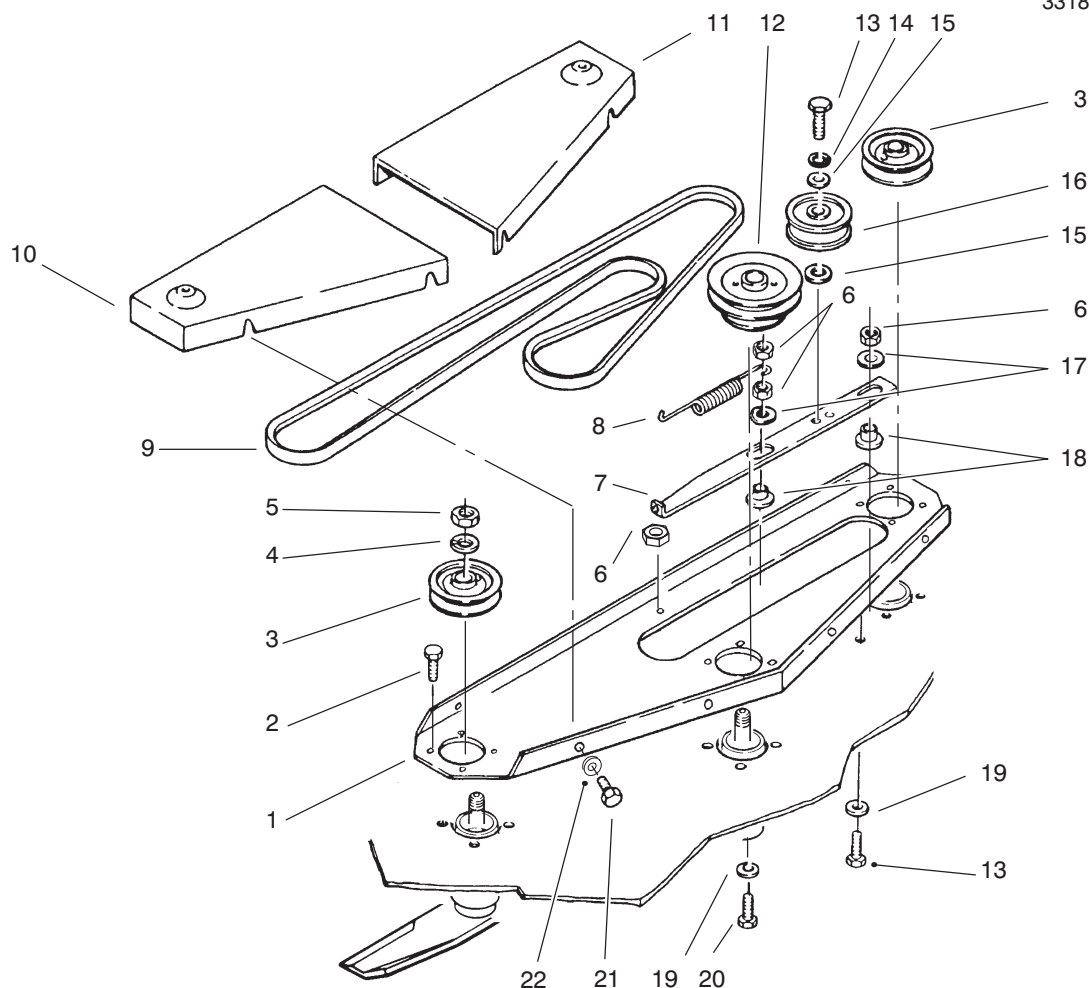


C-2461

SHIELD ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	93-0542	Front Shield	1
2	3218-3	Nut - Hex Jam	4
3	9114454	Screw - Hex Hd.	4

Ref. No.	Part No.	Description	No. Used

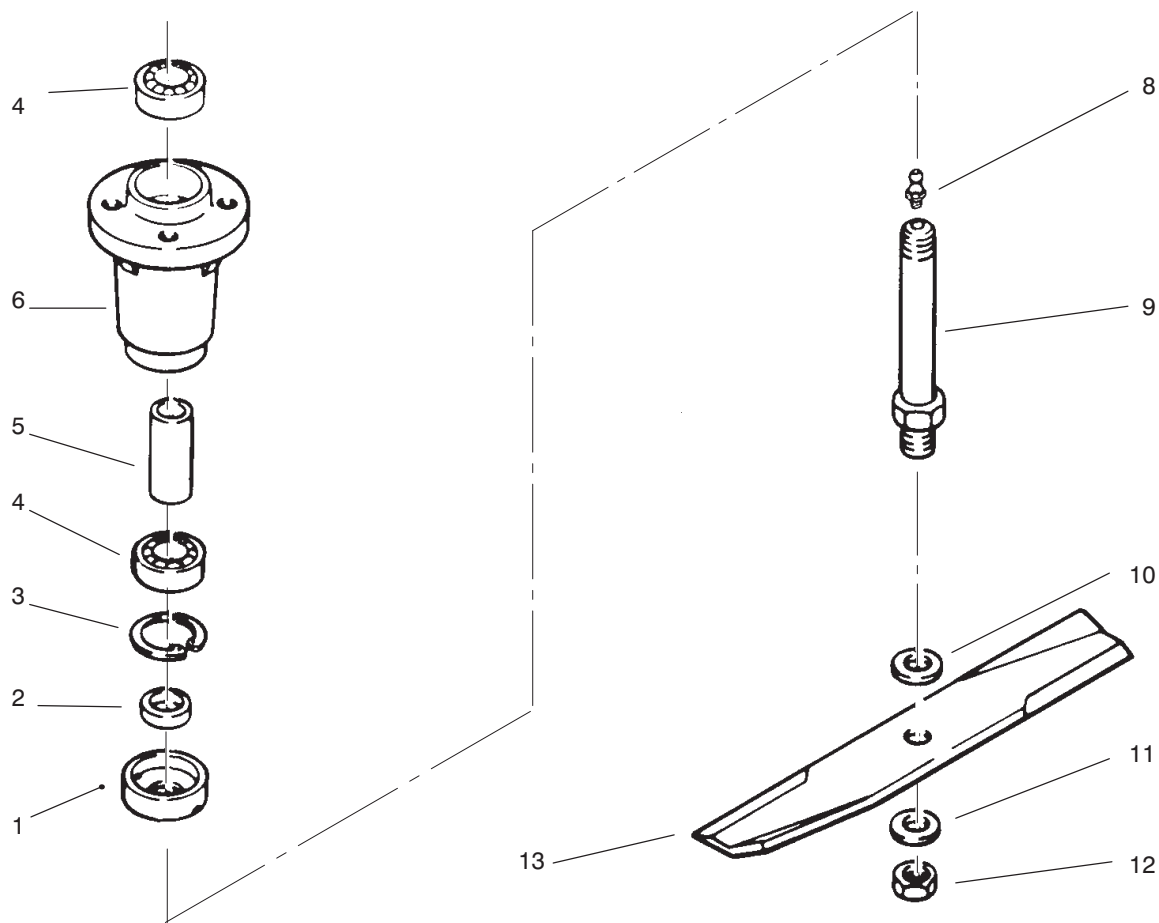


C-2381

BELT COVER, BELT, DRIVE & IDLER PULLEYS

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	94-1807	Plate - Reinforcement	1	12	110147	Pulley - Center	1
2	9080326	Screw - HH	12	13	323-7	Screw - HH	2
3	110146	Pulley - Drive	2	14	3253-21	Washer - Spring Lock	1
4	3253-8	Washer - Lock	3	15	3256-24	Washer - Flat	2
5	3220-6	Nut - Jam	3	16	93-1622	Pulley - Flat Idler	1
6	3296-39	Nut - Lock	10	17	107675	Washer - Rubber	2
7	106120	Bar - Idler Support	1	18	107674	Spacer - Bushing	2
8	100071	Spring - Extension	1	19	2844	Washer - Flat	2
9	1594	Belt - V	1	20	323-9	Screw - HH	1
10	107026	Cover - Belt R.H.	1	21	32144-4	Screw - Tap	8
11	107027	Cover - Belt L.H.	1	22	3255-7	Washer - Lock	8

* Not Illustrated



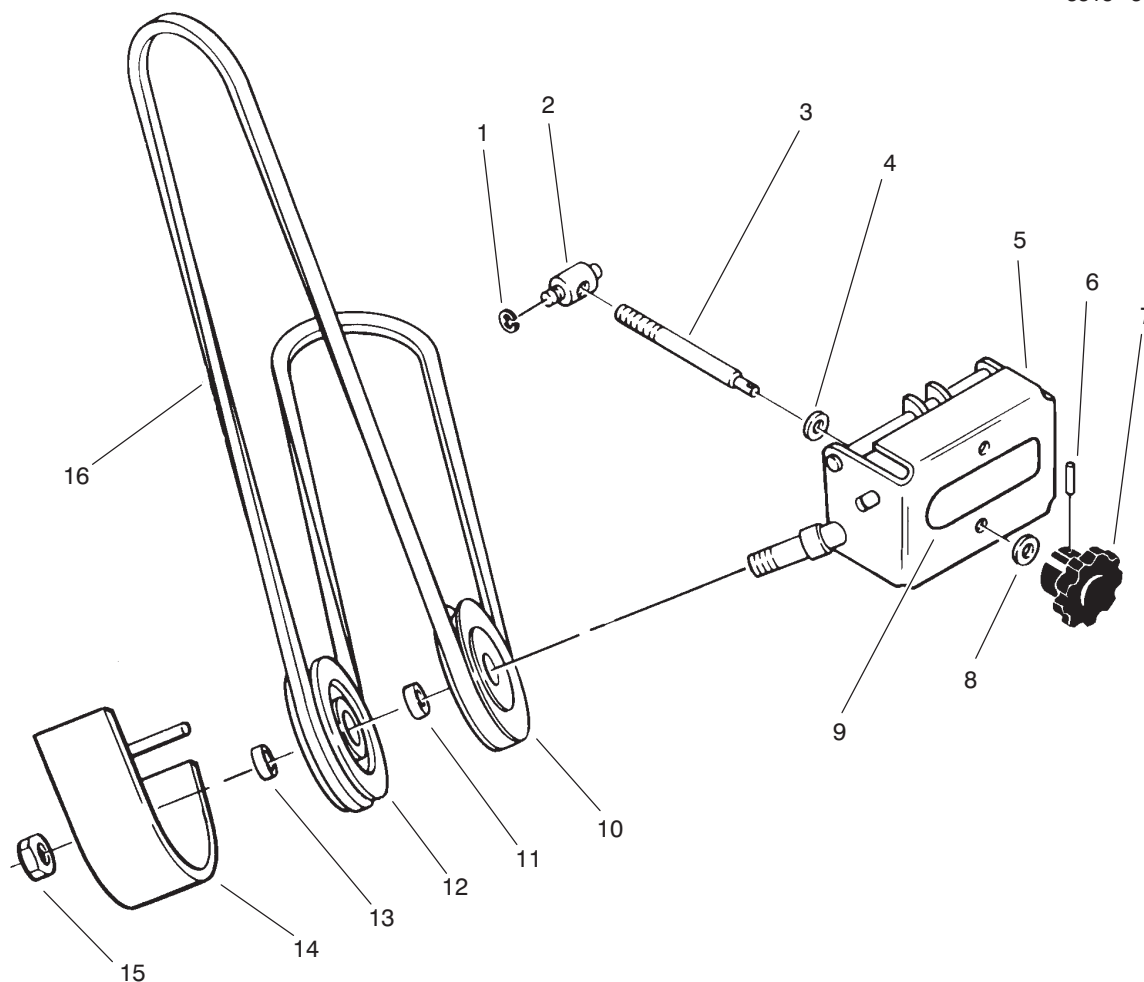
C-2382

SPINDLE ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	106067	Cup – Flat	3
2	106068	Spacer	3
3	32120-42	Ring – Retaining	3
4	109966	Bearing – Ball	6
5	116085	Tube	3
6	114568	Housing – Spindle	3
8	302-5	Fitting – Grease	3

Ref. No.	Part No.	Description	No. Used
9	112674	Shaft – Spindle	3
10	9202574	Washer – Flat	3
11	3256-28	Washer – Flat	3
13	106637	Set – Blade, 16"	1
12	3220-7	Nut – Jam	3
*	110172	Spindle Assembly (Inc. Ref.# 1-9)	3

* Not Illustrated

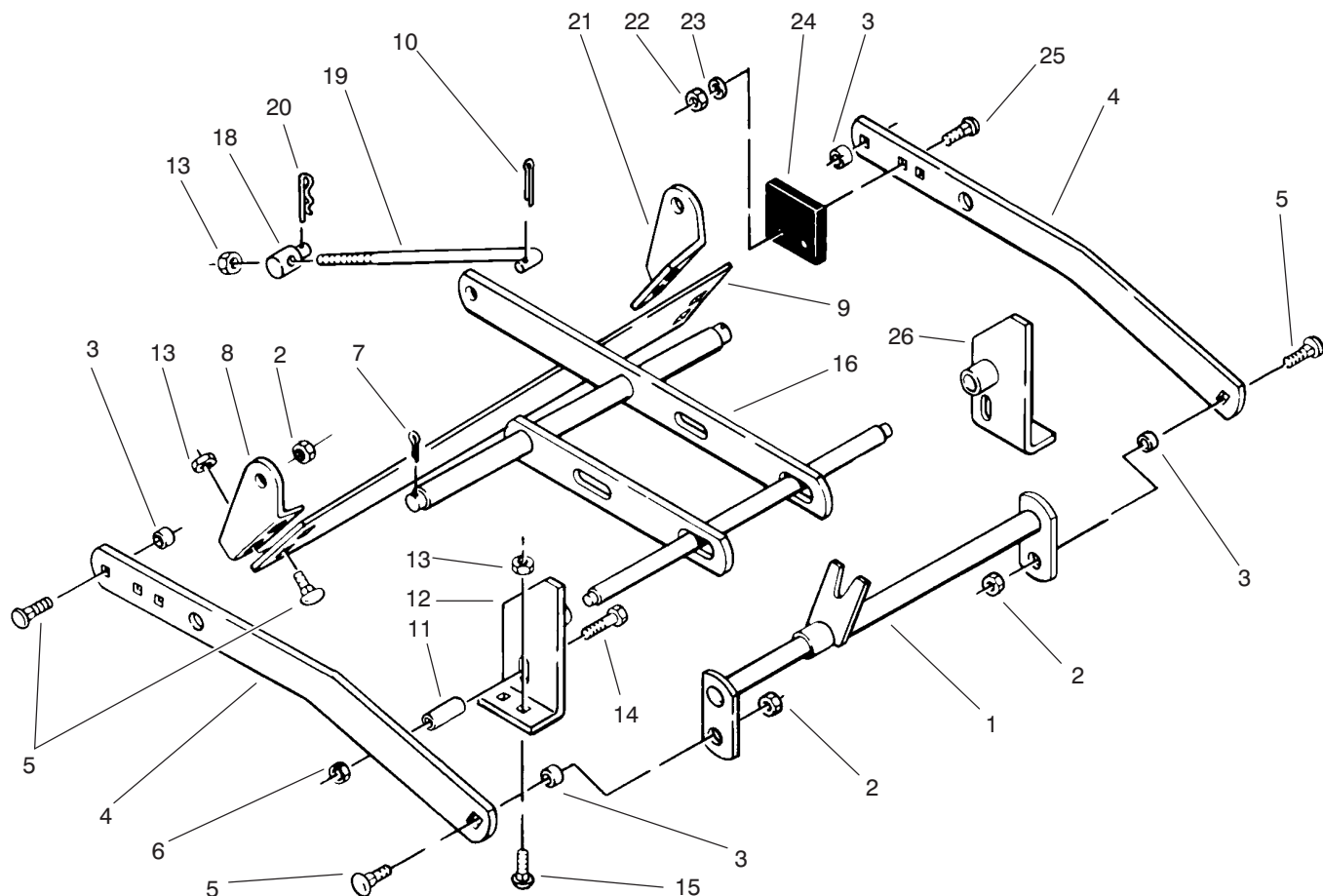


C-1850

IDLER ASSEMBLY

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	105797	Ring – Retaining	2	10	92-7103	Pulley – V-Idler	1
2	101708	Trunnion	1	11	101734	Spacer	1
3	101842	Rod – Adjustment	1	12	104975	Pulley – Flat Idler	1
4	3256-24	Washer – Flat	1	13	101757	Spacer	1
5	101728	Support – Idler	1	14	9150076	Nut – Lock	1
6	933156	Pin – Spirol	1	15	102582	Cover – Belt	1
7	101851	Knob – Adjusting	1	16	102742	Belt – Drive	1
8	108571	Washer – Spring Lock	1	*	101657	Front Idler Assembly (Inc. Ref. #1-8 & 10-15)	1
9	92-8747	Decal – Attach-a-Matic	1				

* Not Illustrated



C-1849

LIFT ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	101758	Hitch	1
2	102809	Nut – HHF	4
3	111044	Spacer	4
4	101777	Bar – Draft	2
5	3231-25	Screw – Carriage	8
6	3296-48	Nut – Lock	2
7	3272-12	Pin – Cotter	2
8	101776	Bracket – R.H.	1
10	102570	Shaft – Leveler	1
11	9793604	Stop	2
12	102574	Bracket – R.H.	1
13	3296-39	Nut – Lock	9
14	3232-3	Screw – Carriage	2

Ref. No.	Part No.	Description	No. Used
15	3231-2	Screw – Carriage	4
16	110269	Leveler	1
18	6739	Trunnion	1
19	92-9841	Rod – Adjusting	1
20	9335044	Hairpin	1
21	101775	Bracket – L.H.	1
22	3296-29	Nut – Lock	4
23	3256-3	Washer – Flat	4
24	102322	Stop – Rubber	2
25	3230-3	Screw – Carriage	4
26	102575	Bracket – L.H.	1
27	3272-6	Pin – Cotter	1

TORO PART NUMBER INDEX

Part No.	Description	Pg. Ref. No. No. Qty.	Part No.	Description	Pg. Ref. No. No. Qty.
5188	Screw — HSH	1 1 2	9114454	Screw — Hex Hd.	2 3 4
1594	Belt — V	3 9 1	9150076	Nut — Lock	5 14 1
2844	Washer — Flat	3 19 2	9152366	Nut — Jam	1 24 1
6739	Trunnion	6 18 1	9202574	Washer — Flat	4 10 3
100071	Spring — Extension	3 8 1	9335044	Hairpin	6 20 1
101657	Front Idler Assembly	5 * 1	9793604	Stop	6 11 2
101708	Trunnion	5 2 1	92—7103	Pulley — V—Idler	5 10 1
101728	Support — Idler	5 5 1	92—8747	Decal — Attach—a—Matic	5 9 1
101734	Spacer	5 11 1	92—9841	Rod — Adjusting	6 19 1
101757	Spacer	5 13 1	93—0542	Front Shield	2 1 1
101758	Hitch	6 1 1	93—1610	Guard — Chute	1 23 1
101775	Bracket — L.H.	6 21 1	93—1622	Pulley — Flat Idler	3 16 1
101776	Bracket — R.H.	6 8 1	93—1630	Spring	1 28 1
101777	Bar — Draft	6 4 2	93—1633	Washer — Nylon	1 21 2
101842	Rod — Adjustment	5 3 1	93—7316	Decal — Danger	1 26 1
101851	Knob — Adjusting	5 7 1	93—7317	Decal — Danger	1 18 2
101853	Spring — Compression	1 13 1	93—7844	Decal — Height of Cut &	1 34 1
102322	Stop — Rubber	6 24 2	94—1807	Plate — Reinforcement	3 1 1
102570	Shaft — Leveler	6 10 1	94—1836	Chute Assembly	1 25 1
102574	Bracket — R.H.	6 12 1	94—1838	Deck — Assembly	1 17 1
102575	Bracket — L.H.	6 26 1	302—5	Fitting — Grease	4 8 3
102582	Cover — Belt	5 15 1	321—4	Screw — HH	1 6 5
102654	Quadrant	1 15 1	322—3	Screw — HH	1 20 2
102742	Belt — Drive	5 16 1	323—7	Screw — HH	3 13 2
102809	Nut — HHF	6 2 4	323—9	Screw — HH	3 20 1
103712	Grip	1 11 1	3218—3	Nut — Hex Jam	2 2 4
104975	Pulley — Flat Idler	5 12 1	3220—6	Nut — Jam	3 5 3
105797	Ring — Retaining	5 1 2	3220—7	Nut — Jam	4 12 3
106067	Cup — Flat	4 1 3	3230—3	Screw — Carriage	6 25 4
106068	Spacer	4 2 3	3231—2	Screw — Carriage	6 15 4
106120	Bar— Idler Support	3 7 1	3231—2	Screw — Carriage	1 16 3
106637	Set — Blade, 16	4 13 1	3231—25	Screw — Carriage	6 5 8
107026	Cover — Belt R.H.	3 10 1	3231—25	Screw — Carriage	1 31 4
107027	Cover — Belt L.H.	3 11 1	3232—3	Screw — Carriage	6 14 2
107674	Spacer — Bushing	3 18 2	3253—8	Washer — Lock	3 4 3
107675	Washer — Rubber	3 17 2	3253—21	Washer — Spring Lock	3 14 1
108571	Washer — Spring Lock	5 8 1	3255—7	Washer — Lock	3 22 8
108798	Roller	1 8 5	3256—3	Washer — Flat	6 23 4
109966	Bearing — Ball	4 4 6	3256—24	Washer — Flat	5 4 1
110146	Pulley — Drive	3 3 2	3256—24	Washer — Flat	3 15 2
110147	Pulley — Center	3 12 1	3256—26	Washer — Flat	1 27 1
110172	Spindle Assembly	4 * 3	3256—28	Washer — Flat	4 11 3
110269	Leveler	6 16 1	3272—6	Pin — Cotter	6 27 1
110506	Wheel	1 2 2	3272—10	Pin — Cotter	1 30 1
110837	Clamp	1 4 2	3272—12	Pin — Cotter	6 7 2
110847	Shaft — Roller	1 7 5	3272—21	Pin — Cotter	1 9 5
111044	Spacer	6 3 4	3296—29	Nut — Lock	1 29 2
112674	Shaft — Spindle	4 9 3	3296—29	Nut — Lock	6 22 4
114568	Housing — Spindle	4 6 3	3296—39	Nut — Lock	1 5 4
115073	Baffle — L.H.	1 33 1	3296—39	Nut — Lock	3 6 10
115074	Baffle — R.H.	1 32 1	3296—39	Nut — Lock	6 13 9
115213	Lever	1 12 1	3296—42	Nut — Lock	1 19 5
116080	Bushing	1 22 1	3296—48	Nut — Lock	6 6 2
116085	Tube	4 5 3	32120—42	Ring — Retaining	4 3 3
119750	Support — Gage Wheel	1 10 1	32144—4	Screw — Tap	3 21 8
933156	Pin — Spirol	5 6 1	32146—2	Nut — Lock	1 3 2
9080326	Screw — HH	3 2 12			

*Not Illustrated

MAINTENANCE RECORD

[illegible]

[illegible]