



**Wheel Horse[®]
Garden Tractor**

48" Recycler Cutting Unit

Model No. 78365 – 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.

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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.

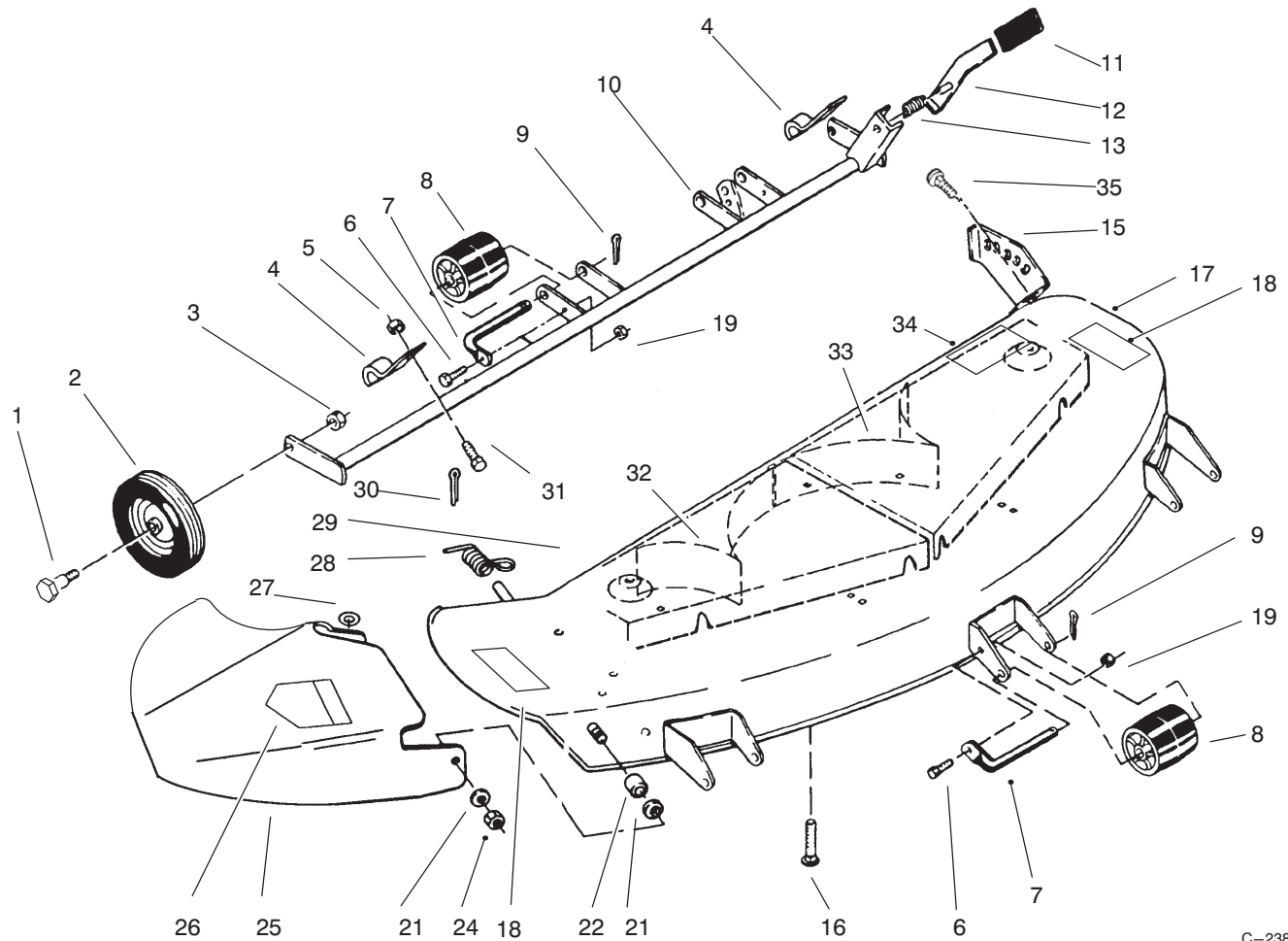
For example, a wheel assembly might be identified by reference number 6, the tire by 6:1, the valve by 6:2, and the wheel by 6:3. When you order the assembly identified by reference number 6, you receive all parts identified by reference numbers 6:1, 6:2, and 6:3. However, you may also order any part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

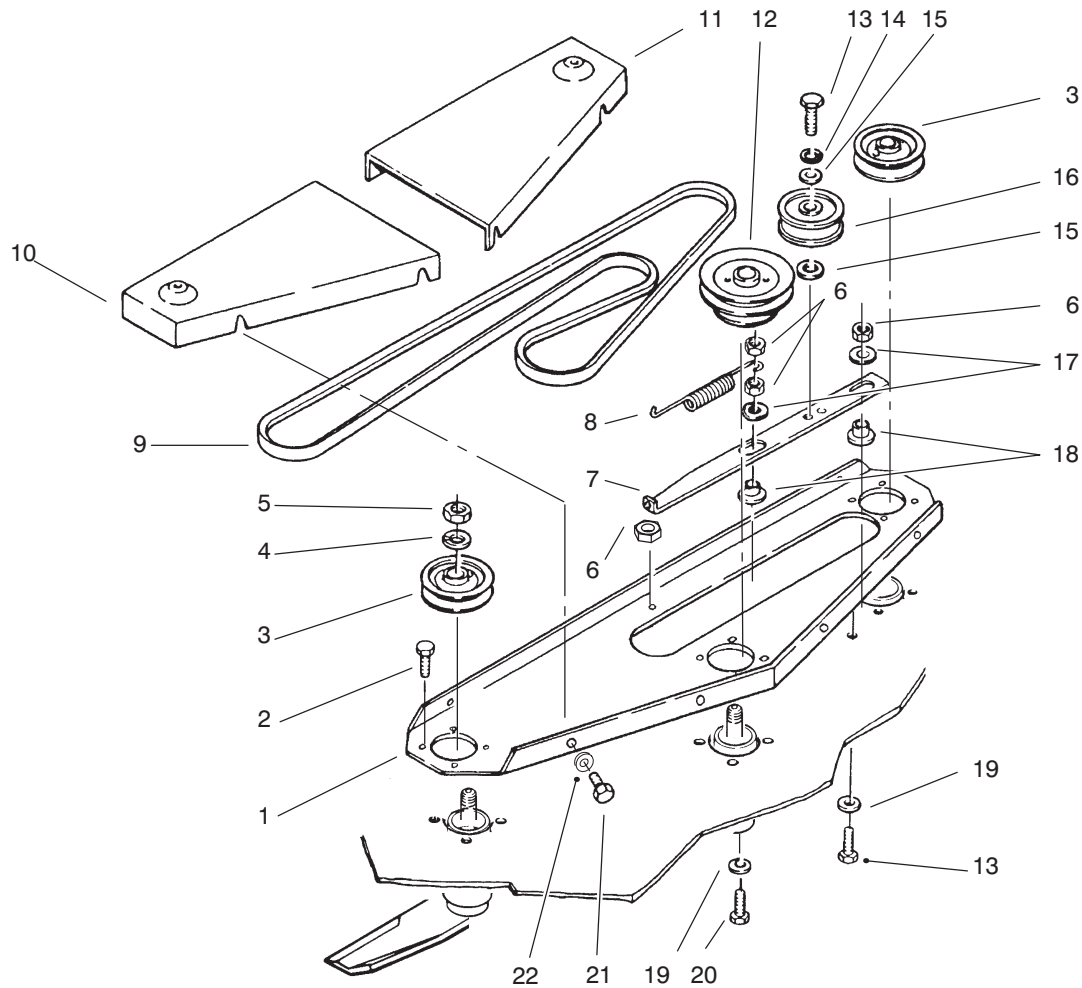


C-2380

Deck Assembly

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	5188	Screw – HSH	2	18	92-7108	Decal – Danger	2
2	110506	Wheel	2	19	3296-42	Nut – Lock	5
3	32146-2	Nut – Lock	2	21	93-1633	Washer – Nylon	2
4	110837	Bracket – Pivot	2	22	116080	Bushing	1
5	3296-39	Nut – Lock	2	24	9152366	Nut – Jam	1
6	321-4	Screw – HH	5	25	88-2750	Chute Assembly (Incl. Ref. #26)	1
7	110847	Shaft – Roller	5	26	93-1122	Decal – Danger	1
8	94-1599	Roller	5	27	3256-26	Washer – Flat	1
9	3272-21	Pin – Cotter	5	28	93-1630	Spring	1
10	119750	Support – Gage Wheel	1	30	3272-10	Pin – Cotter	1
11	103712	Grip	1	31	3231-25	Screw – Carriage	4
12	115213	Lever	1	32	115074	Baffle – R.H.	1
13	101853	Spring – Compression	1	33	115073	Baffle – L.H.	1
15	102654	Quadrant	1	34	106753	Decal – Height of Cut & Belt Routing	1
16	3231-2	Screw – Carriage	1	35	3274-80	Screw	2
17	94-9769	Deck – Assembly (Incl. Ref. #18, 32 & 33)	1				

* Not Illustrated



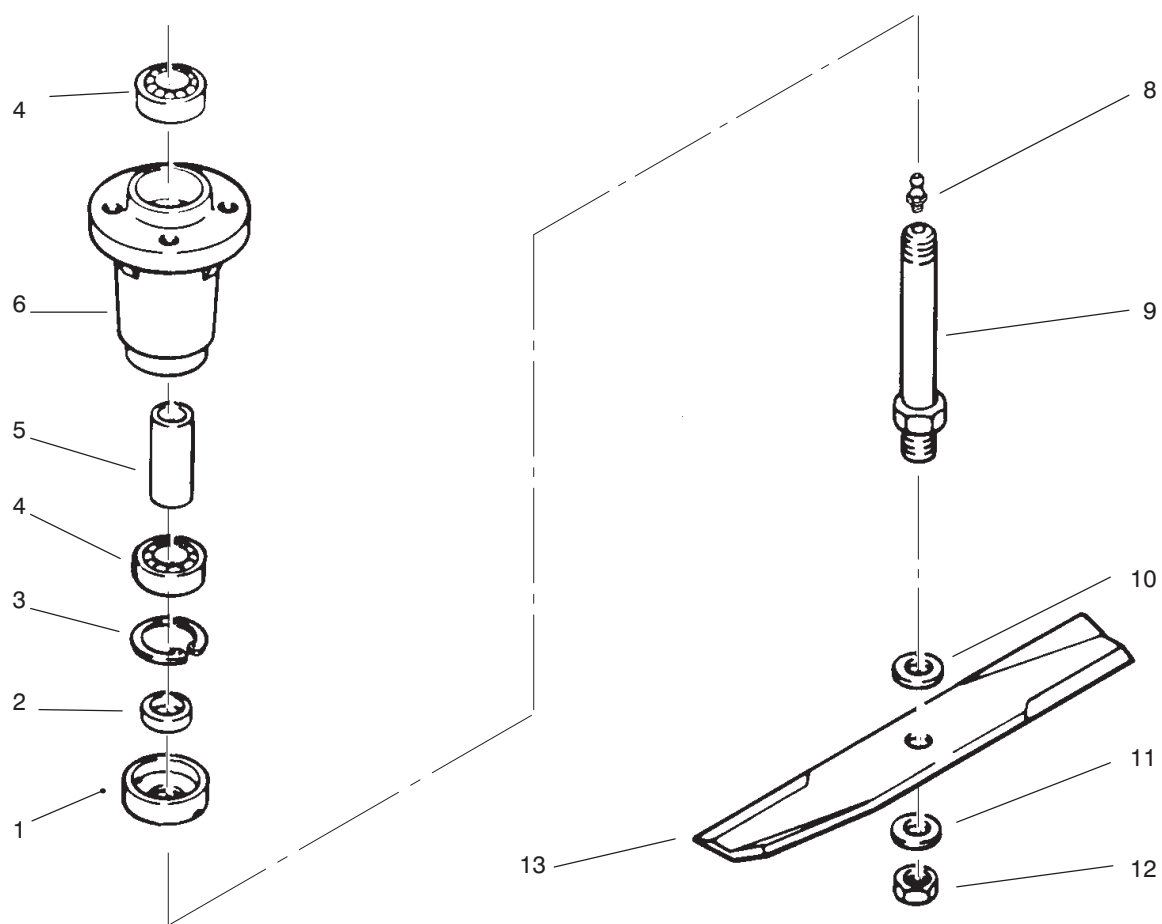
C-2381

Belt Covers, Belts, Drive & Idler Pulleys

Ref. No.	Part No.	Description	No. Used
1	94-1807	Plate - Reinforcement	1
2	9080326	Screw - HH	12
3	110146	Pulley - Drive	2
4	3253-8	Washer - Lock	3
5	3220-6	Nut - Jam	3
6	3296-39	Nut - Lock	10
7	106120	Bar - Idler Support	1
8	100071	Spring - Extension	1
9	1594	Belt - V	1
10	107026	Cover - Belt R.H.	1
11	107027	Cover - Belt L.H.	1

Ref. No.	Part No.	Description	No. Used
12	110147	Pulley - Center	1
13	323-7	Screw - HH	2
14	3253-21	Washer - Spring Lock	1
15	3256-24	Washer - Flat	2
16	93-1622	Pulley - Flat Idler	1
17	107675	Washer - Rubber	2
18	107674	Spacer - Bushing	2
19	2844	Washer - Flat	2
20	323-9	Screw - HH	1
21	32144-4	Screw - Tap	8
22	3255-7	Washer - Lock	8

* Not Illustrated



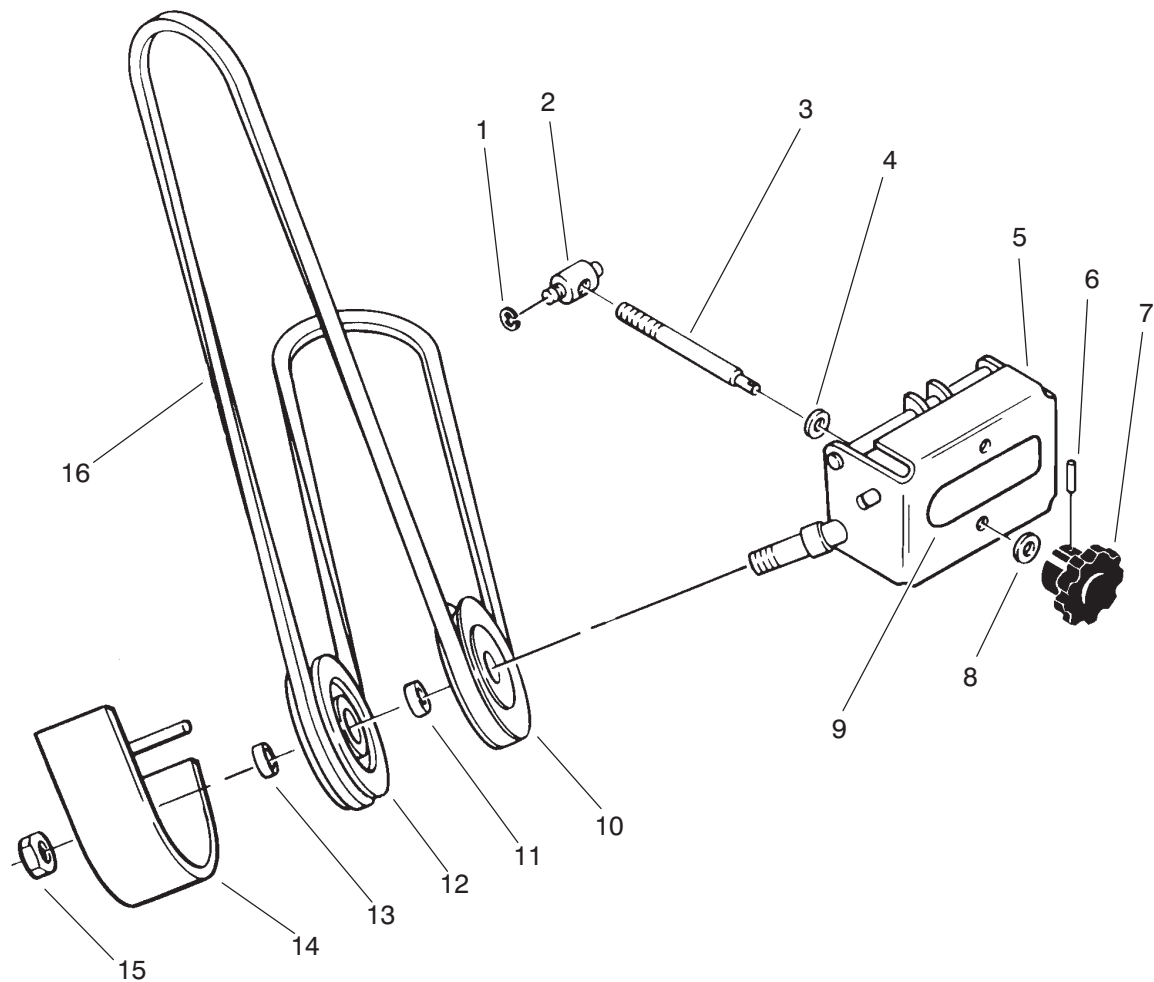
C-2382

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	94-9776	Kit– Blade, Set of 33	1
12	3220-7	Nut – Jam	3
*	110172	Spindle Assembly (Inc. Ref.# 1-9)	

* Not Illustrated



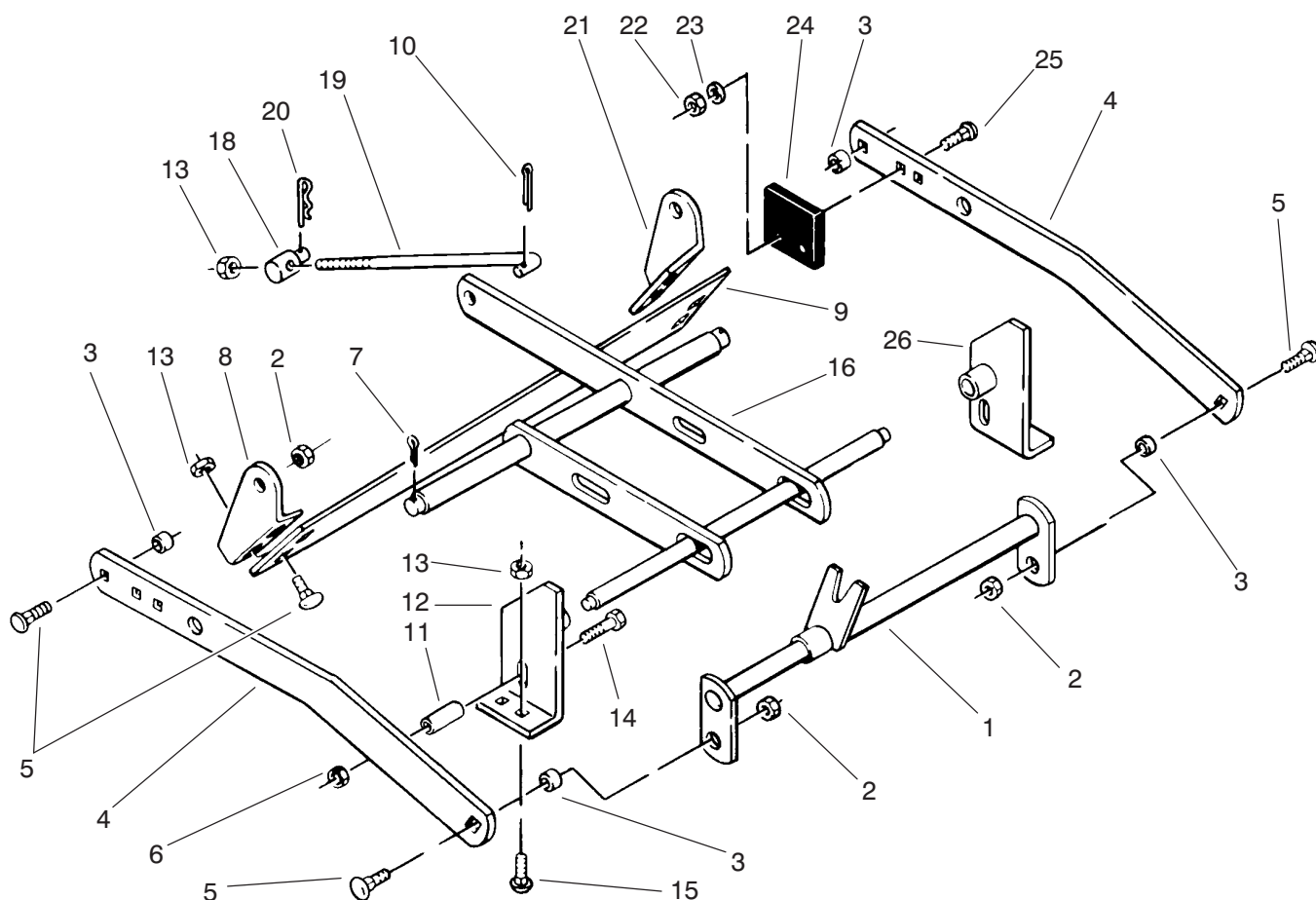
C-1850

Idler Assembly

Ref. No.	Part No.	Description	No. Used
1	105797	Ring – Retaining	2
2	101708	Trunnion	1
3	101842	Rod – Adjustment	1
4	3256-24	Washer – Flat	1
5	101728	Support – Idler	1
6	933156	Pin – Spirol	1
7	101851	Knob – Adjusting	1
8	108571	Washer – Spring Lock	1
9	92-8747	Decal – Attach-a-Matic	1

Ref. No.	Part No.	Description	No. Used
10	92-7103	Pulley – V-Idler	1
11	101734	Spacer	1
12	104975	Pulley – Flat Idler	1
13	101757	Spacer	1
14	9150076	Nut – Lock	1
15	102582	Cover – Belt	1
16	102742	Belt – Drive	1
*	101657	Front Idler Assembly (Inc. Ref. #1-8 & 10-15)	1

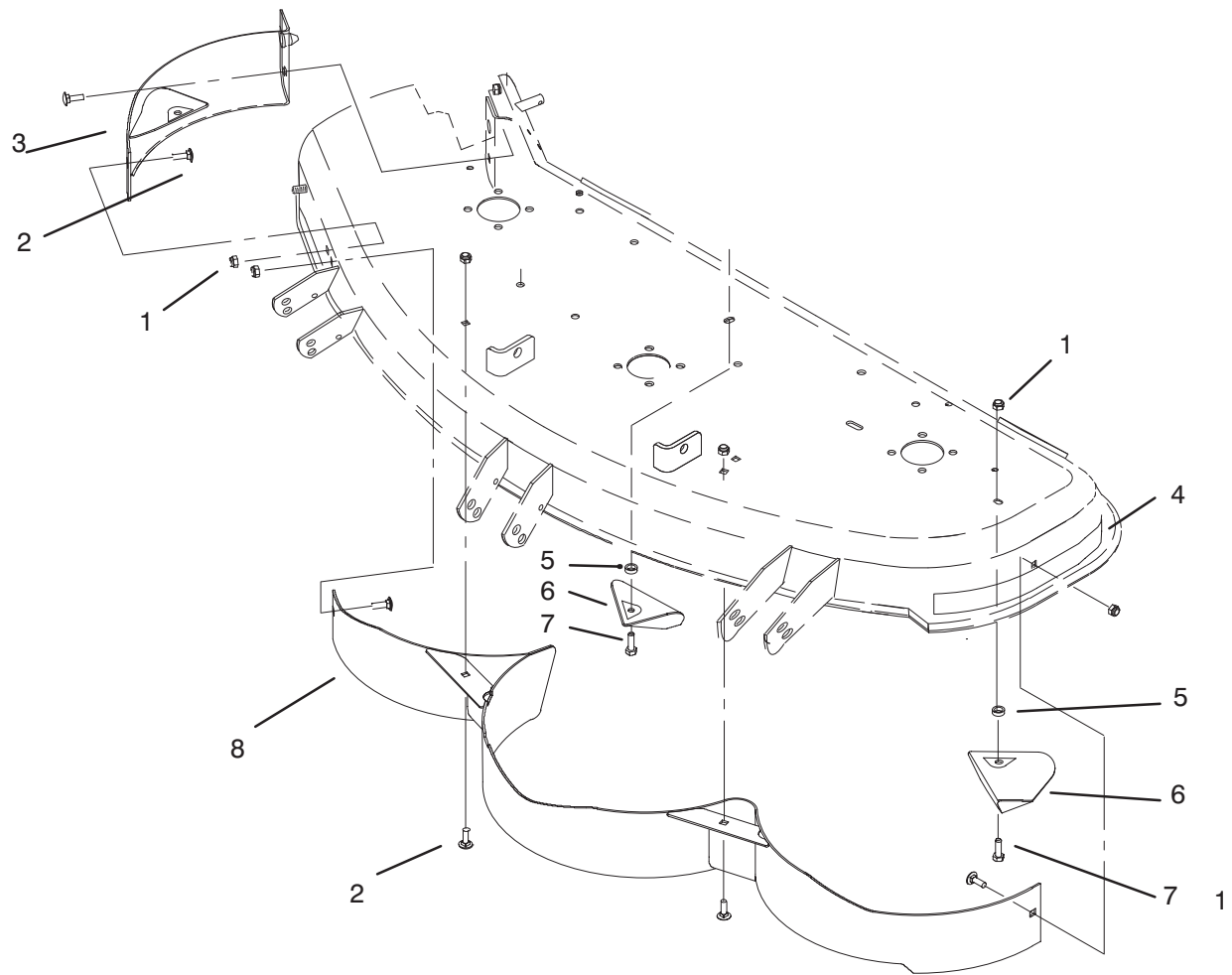
* Not Illustrated



C-1849

Lift Assembly

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	101758	Hitch	1	15	3231-2	Screw - Carriage	4
2	102809	Nut - HHF	4	16	110269	Leveler	1
3	111044	Spacer	4	18	6739	Trunnion	1
4	101777	Bar - Draft	2	19	92-9841	Rod - Adjusting	1
5	3231-25	Screw - Carriage	8	20	9335044	Hairpin	1
6	3296-48	Nut - Lock	2	21	101775	Bracket - L.H.	1
7	3272-12	Pin - Cotter	2	22	3296-29	Nut - Lock	4
8	101776	Bracket - R.H.	1	23	3256-3	Washer - Flat	4
10	102570	Shaft - Leveler	1	24	102322	Stop - Rubber	2
11	9793604	Stop	2	25	3230-3	Screw - Carriage	4
12	102574	Bracket - R.H.	1	26	102575	Bracket - L.H.	1
13	3296-39	Nut - Lock	9	27	3272-6	Pin - Cotter	1
14	3232-3	Screw - Carriage	2				



Recycler Baffles And Kicker Plates

Ref. No.	Part No.	Description	No. Used
1	3296-29	Nut - Lock	8
2	3230-1	Bolt - Carriage	6
3	94-9708	Baffle Asm - Discharge	1
4	94-9761	Decal - Deck	1

Ref. No.	Part No.	Description	No. Used
5	59-4310	Spacer	2
6	84-5760	Plate - Kicker	2
7	322-5	Bolt	2
8	94-9710	Baffle Asm - Front	1

TORO PART NUMBER INDEX

3319-439

Part No.	Description	Pg. Ref. No. No. Qty.	Part No.	Description	Pg. Ref. No. No. Qty.
1594	Belt — V	"2" 9 1	9335044	Hairpin	"5" 20 1
5188	Screw — HSH	1 1 2	9793604	Stop	"5" 11 2
2844	Washer — Flat	"2" 19 2	59-4310	Spacer	"6" 5 2
6739	Trunnion	"5" 18 1	84-5760	Plate — Kicker	"6" 6 2
100071	Spring — Extension	"2" 8 1	88-2750	Chute Assembly	"1" 25 1
101657	Front Idler Assembly	"4" * 1	92-6509	Deck — Assembly	"1" 17 1
101708	Trunnion	"4" 2 1	92-7103	Pulley — V-Idler	"4" 10 1
101728	Support — Idler	"4" 5 1	92-7108	Decal — Danger	"1" 18 2
101734	Spacer	"4" 11 1	92-8747	Decal — Attach-a-Matic	"4" 9 1
101757	Spacer	"4" 13 1	92-9841	Rod — Adjusting	"5" 19 1
101758	Hitch	"5" 1 1	93-1122	Decal — Danger	"1" 26 1
101775	Bracket — L.H.	"5" 21 1	93-1610	Guard — Chute	"1" 23 1
101776	Bracket — R.H.	"5" 8 1	93-1622	Pulley — Flat Idler	"2" 16 1
101777	Bar — Draft	"5" 4 2	93-1630	Spring	"1" 28 1
101842	Rod — Adjustment	"4" 3 1	93-1633	Washer — Nylon	"1" 21 2
101851	Knob — Adjusting	"4" 7 1	94-1599	Roller	"1" 8 5
101853	Spring — Compression	"1" 13 1	94-1807	Plate — Reinforcement	"2" 1 1
102322	Stop — Rubber	"5" 24 2	94-9708	Baffle Asm — Discharge	"6" 3 1
102570	Shaft — Leveler	"5" 10 1	94-9710	Baffle Asm — Front	"6" 8 1
102574	Bracket — R.H.	"5" 12 1	94-9761	Decal — Deck	"6" 4 1
102575	Bracket — L.H.	"5" 26 1	302-5	Fitting — Grease	"3" 8 3
102582	Cover — Belt	"4" 15 1	321-4	Screw — HH	"1" 6 5
102654	Quadrant	"1" 15 1	322-3	Screw — HH	"1" 20 2
102742	Belt — Drive	"4" 16 1	322-5	Bolt	"6" 7 2
102809	Nut — HHF	"5" 2 4	323-7	Screw — HH	"2" 13 2
103712	Grip	"1" 11 1	323-9	Screw — HH	"2" 20 1
104975	Pulley — Flat Idler	"4" 12 1	3220-6	Nut — Jam	"2" 5 3
105797	Ring — Retaining	"4" 1 2	3220-7	Nut — Jam	"3" 12 3
106067	Cup — Flat	"3" 1 3	3230-1	Bolt — Carriage	"6" 2 6
106068	Spacer	"3" 2 3	3230-3	Screw — Carriage	"5" 25 4
106120	Bar — Idler Support	"2" 7 1	3231-2	Screw — Carriage	"5" 15 4
106637	Set — Blade, 16"	"3" 13 1	3231-2	Screw — Carriage	"1" 16 3
106753	Decal — Height of Cut &	"1" 34 1	3231-25	Screw — Carriage	"5" 5 8
107026	Cover — Belt R.H.	"2" 10 1	3231-25	Screw — Carriage	"1" 31 4
107027	Cover — Belt L.H.	"2" 11 1	3232-3	Screw — Carriage	"5" 14 2
107674	Spacer — Bushing	"2" 18 2	3253-8	Washer — Lock	"2" 4 3
107675	Washer — Rubber	"2" 17 2	3253-21	Washer — Spring Lock	"2" 14 1
108571	Washer — Spring Lock	"4" 8 1	3255-7	Washer — Lock	"2" 22 8
109966	Bearing — Ball	"3" 4 6	3256-3	Washer — Flat	"5" 23 4
110146	Pulley — Drive	"2" 3 2	3256-24	Washer — Flat	"4" 4 1
110147	Pulley — Center	"2" 12 1	3256-24	Washer — Flat	"2" 15 2
110172	Spindle Assembly	"3" *	3256-26	Washer — Flat	"1" 27 1
110269	Leveler	"5" 16 1	3256-28	Washer — Flat	"3" 11 3
110506	Wheel	"1" 2 2	3272-6	Pin — Cotter	"5" 27 1
110837	Bracket — Pivot	"1" 4 2	3272-10	Pin — Cotter	"1" 30 1
110847	Shaft — Roller	"1" 7 5	3272-12	Pin — Cotter	"5" 7 2
111044	Spacer	"5" 3 4	3272-21	Pin — Cotter	"1" 9 5
112674	Shaft — Spindle	"3" 9 3	3296-29	Nut — Lock	"1" 29 2
114568	Housing — Spindle	"3" 6 3	3296-29	Nut — Lock	"6" 1 8
115073	Baffle — L.H.	"1" 33 1	3296-29	Nut — Lock	"5" 22 4
115074	Baffle — R.H.	"1" 32 1	3296-39	Nut — Lock	"1" 5 4
115213	Lever	"1" 12 1	3296-39	Nut — Lock	"2" 6 10
116080	Bushing	"1" 22 1	3296-39	Nut — Lock	"5" 13 9
116085	Tube	"3" 5 3	3296-42	Nut — Lock	"1" 19 5
119750	Support — Gage Wheel	"1" 10 1	3296-48	Nut — Lock	"5" 6 2
933156	Pin — Spirol	"4" 6 1	32120-42	Ring — Retaining	"3" 3 3
9080326	Screw — HH	"2" 2 12	32144-4	Screw — Tap	"2" 21 8
9150076	Nut — Lock	"4" 14 1	32146-2	Nut — Lock	"1" 3 2
9152366	Nut — Jam	"1" 24 1			
9202574	Washer — Flat	"3" 10 3			

*Not Illustrated

MAINTENANCE RECORD

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