



**Wheel Horse[®]
Garden Tractor**

48" Side Discharge Cutting Unit

Model No. 78361 – 8900001

Parts Catalog

ORDERING REPLACEMENT PARTS

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

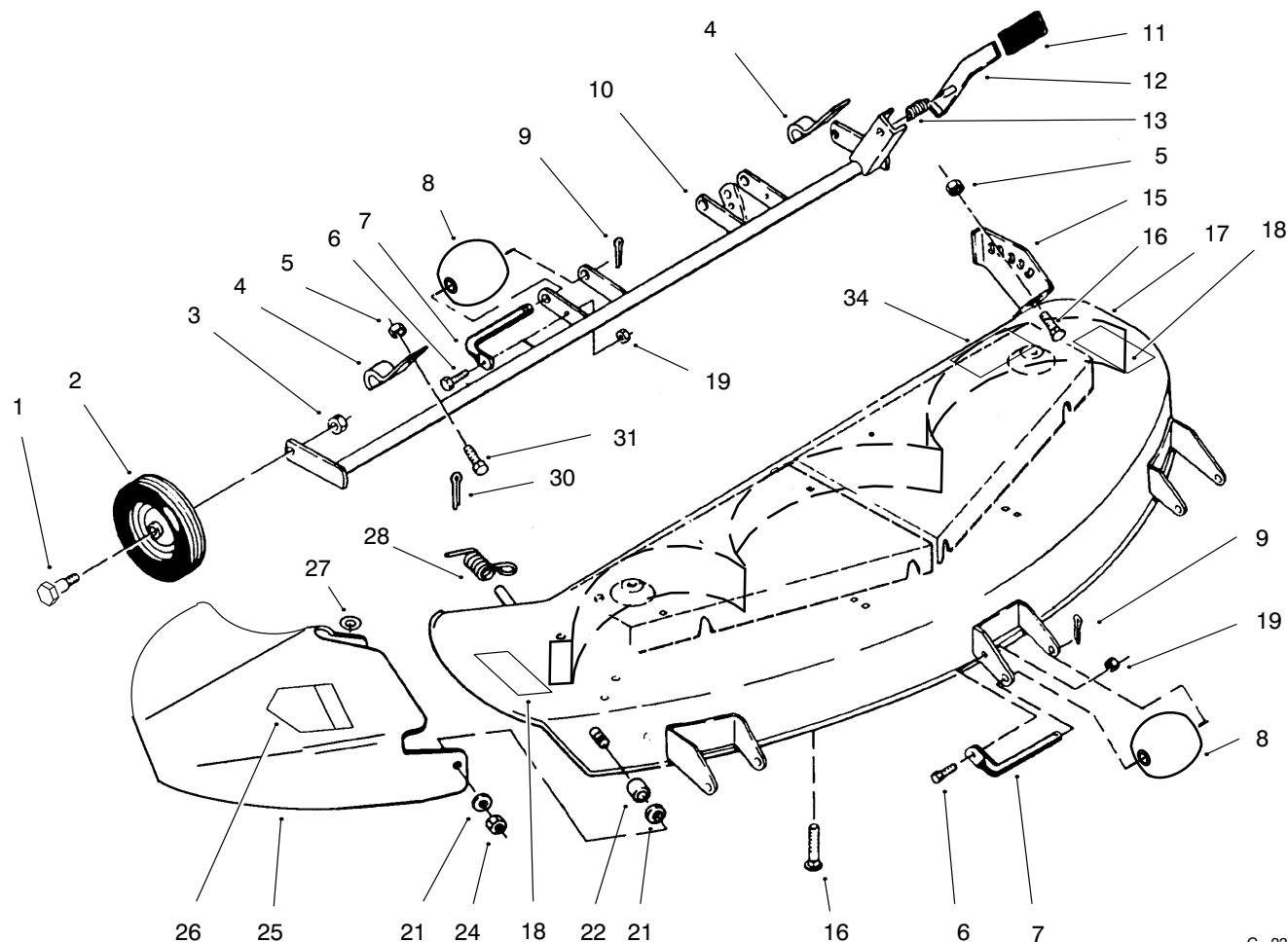
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Part Description Abbreviations

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	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		

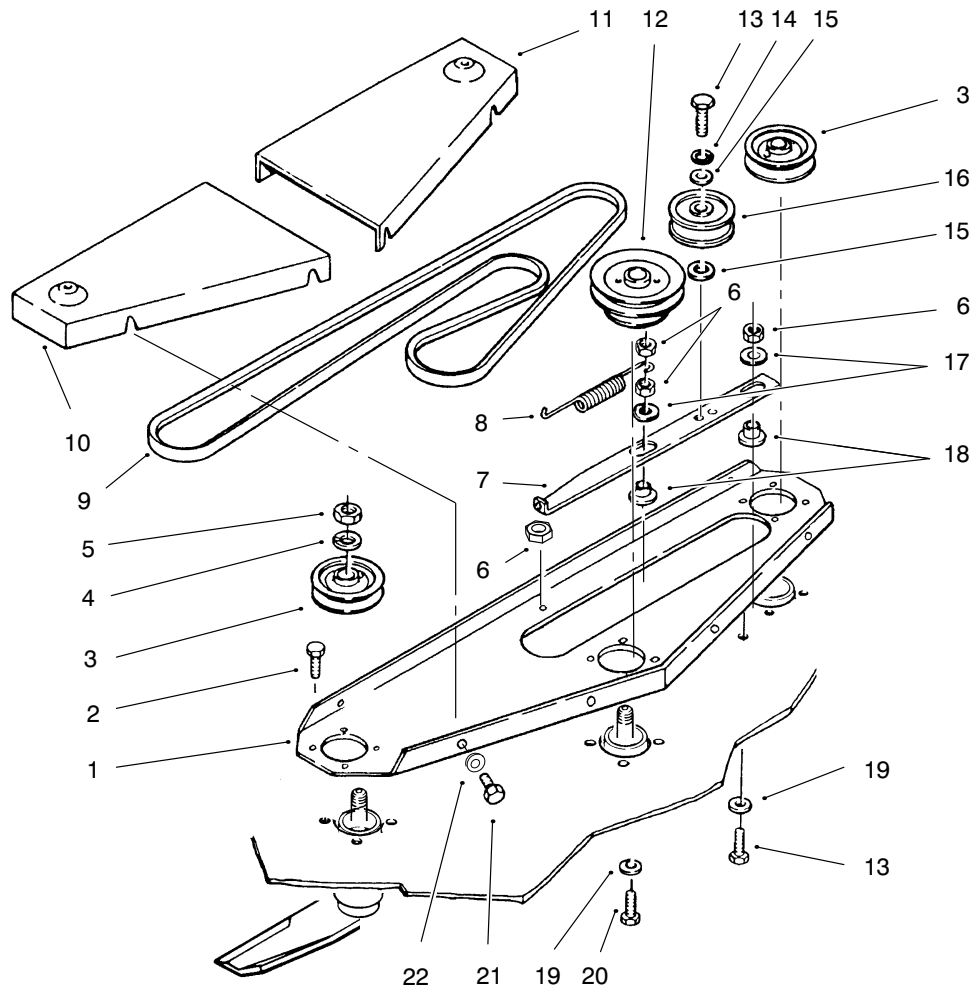


C-2380

DECK ASSEMBLY

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	5188	Screw – HSH	2	18	92-7108	(Incl. Ref. #18)	1
2	110506	Wheel	2	19	3296-42	Nut – Lock	2
3	32146-2	Nut – Lock	2	21	93-1633	Washer – Nylon	5
4	110837-03	Clamp	2	22	116080	Bushing	2
5	3296-39	Nut – Lock	4	24	9152366	Nut – Jam	1
6	321-4	Screw – HH	5	25	88-2750-01	Chute Assembly	1
7	110847	Shaft – Roller	5	26	93-1122	(Incl. Ref. #26)	1
8	94-1599	Roller	5	27	3256-26	Decal – Danger	1
9	3272-21	Pin – Cotter	5	28	93-1630	Washer – Flat	1
10	98-1738-01	Support – Gage Wheel	1	30	3272-10	Spring	1
11	103712	Grip	1	31	3231-25	Pin – Cotter	1
12	115213-01	Lever	1	34	106753	Screw – Carriage	4
13	101853	Spring – Compression	1			Decal – Height of Cut & Belt Routing	1
15	102654-01	Quadrant	1				
16	3231-2	Screw – Carriage	3				
17	94-9769-01	Deck – Assembly					

* Not Illustrated



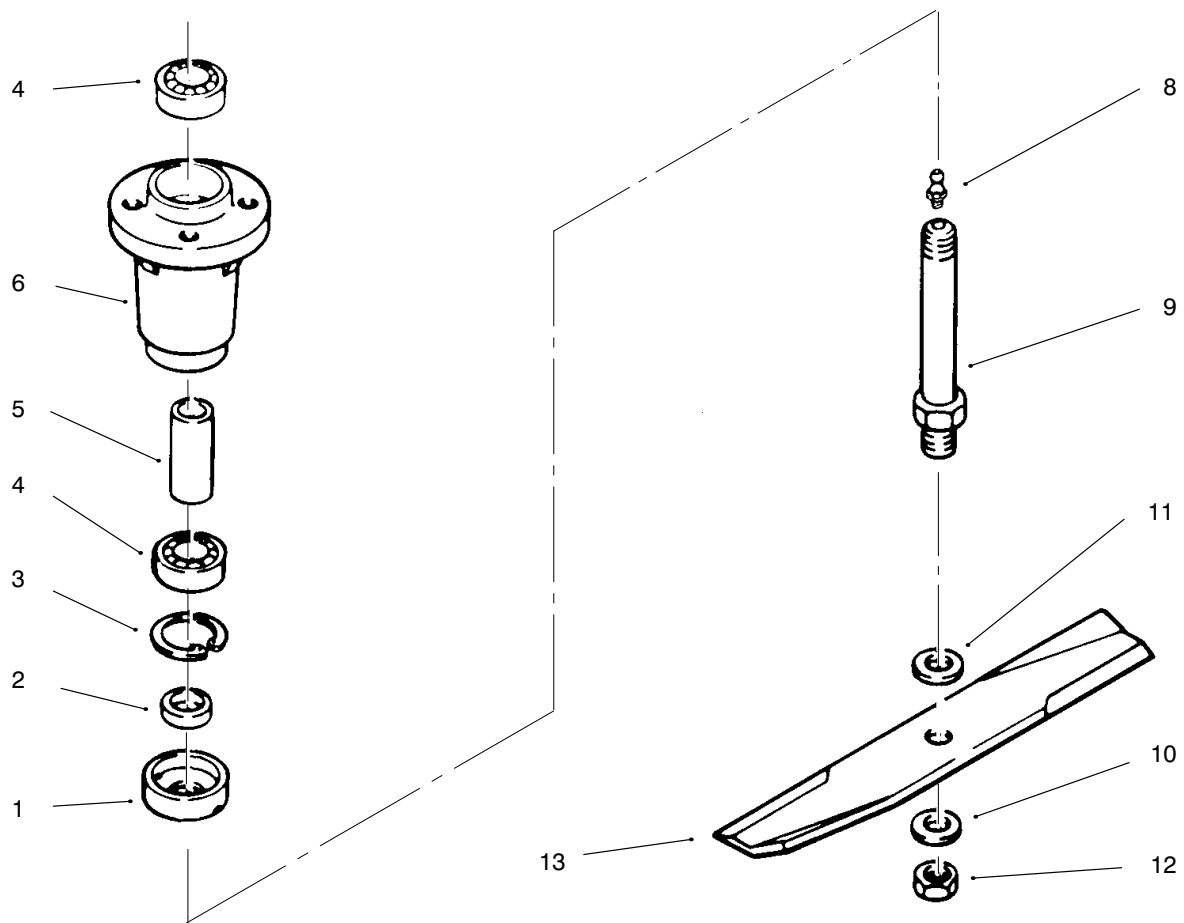
C-2381

BELT COVER, BELT, DRIVE & IDLER PULLEYS

Ref. No.	Part No.	Description	No. Used
1	94-1807-01	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	4
7	106120	Bar - Idler Support	1
8	100071	Spring - Extension	1
9	1594	Belt - V	1
10	107026-01	Cover - Belt R.H.	1
11	107027-01	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	46-8560	Screw - Tap	8
22	3255-7	Washer - Lock	8

* Not Illustrated

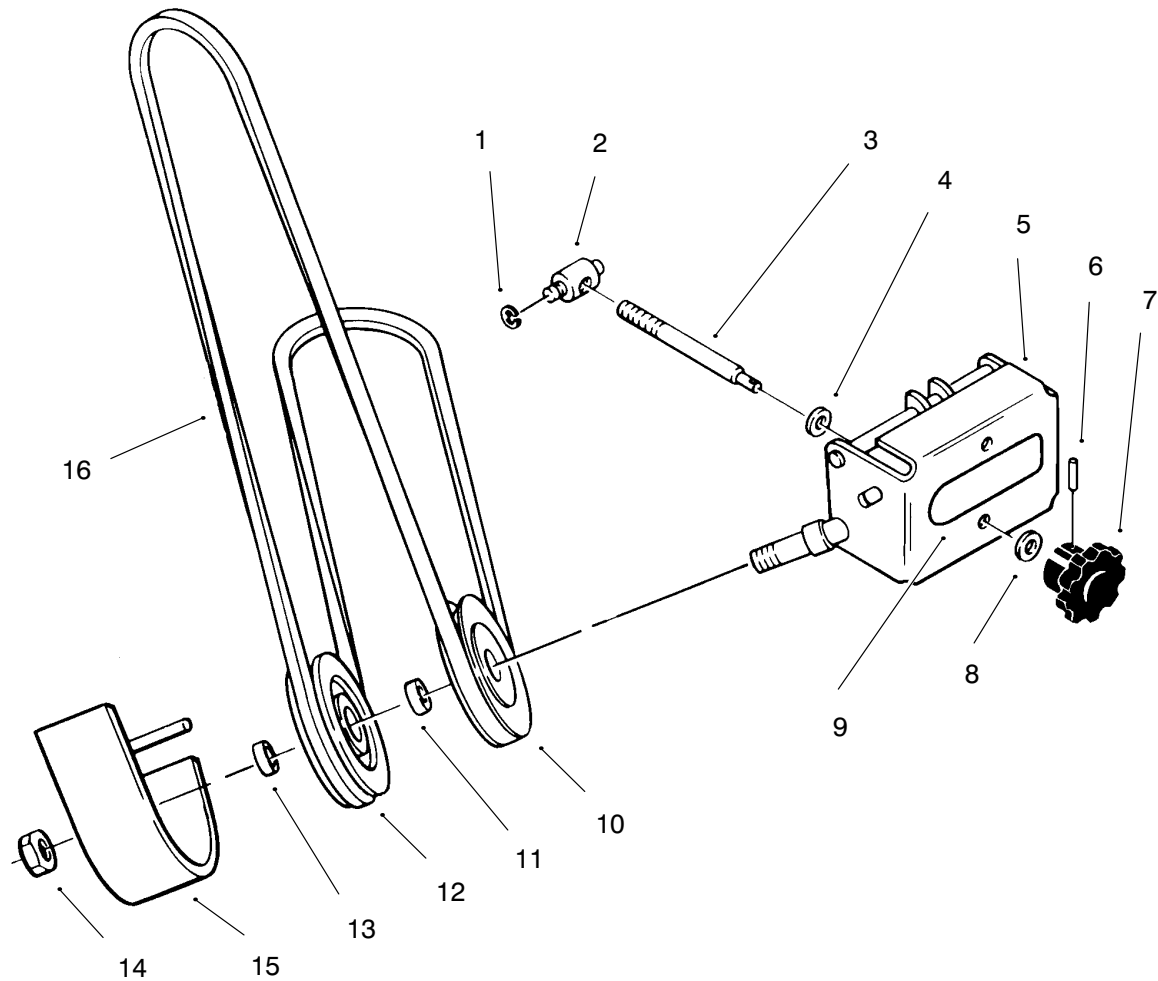


C-2382

SPINDLE ASSEMBLY

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	106067	Cup – Flat	3	9	112674	Shaft – Spindle	3
2	106068	Spacer	3	10	9202574	Washer – Flat	3
3	32120-42	Ring – Retaining	3	11	3256-28	Washer – Flat	3
4	109966	Bearing – Ball	6	13	106637	Set – Blade, 16"	1
5	116085	Tube	3	12	3220-7	Nut – Jam	3
6	114568	Housing – Spindle	3	*	110172	Spindle Assembly (Inc. Ref.# 1-9)	
8	302-5	Fitting – Grease	3				

* Not Illustrated



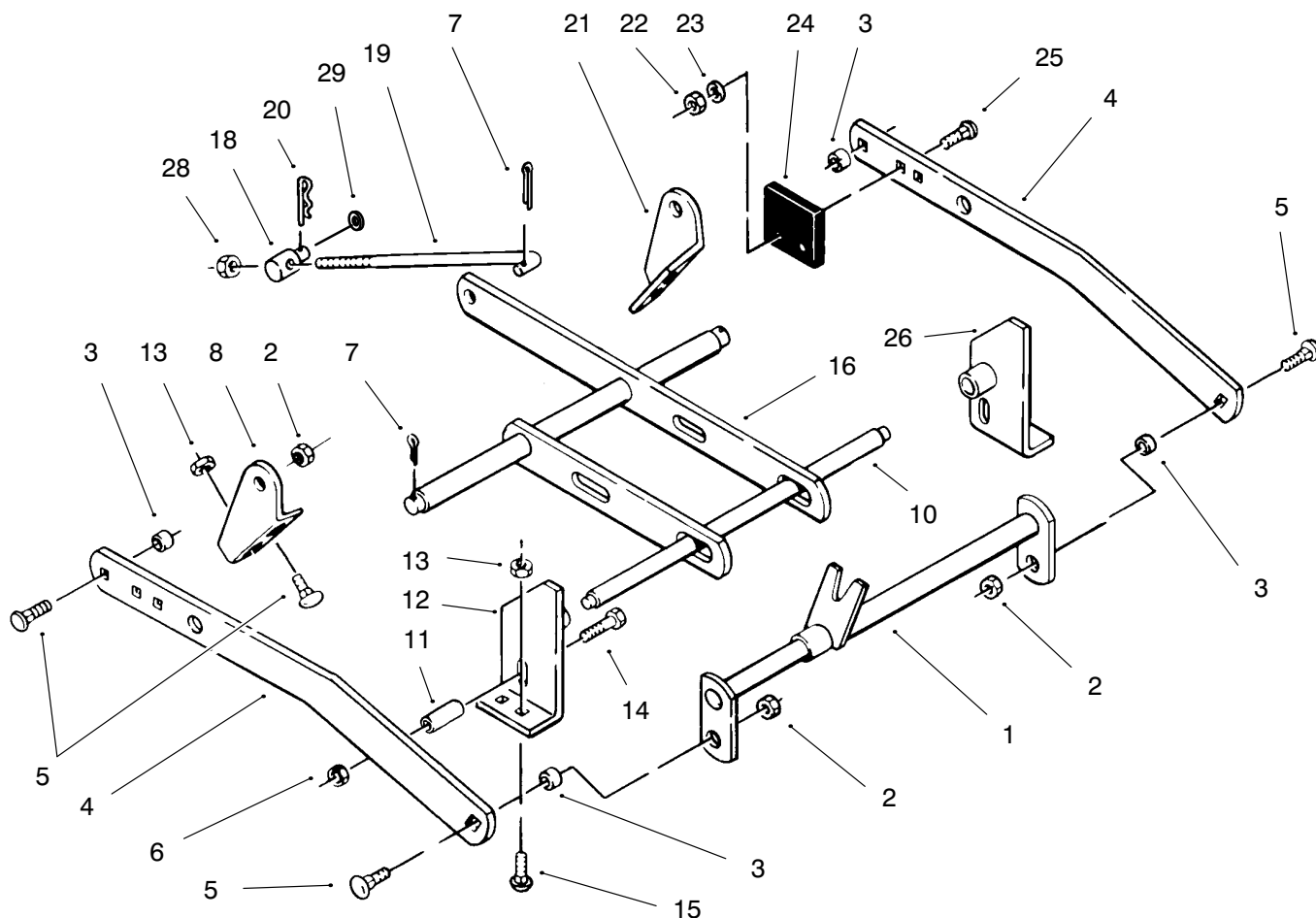
C-1850

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	101728-01	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	102582-01	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	101758-01	Hitch	1	15	3231-2	Screw - Carriage	4
2	102809	Nut - HHF	4	16	98-1734-01	Leveler	1
3	111044	Spacer	4	18	94-7802	Trunnion	1
4	101777-01	Bar - Draft	2	19	98-1736	Rod - Adjusting	1
5	3231-25	Screw - Carriage	8	20	9335124	Hairpin	1
6	3296-48	Nut - Lock	2	21	101775-01	Bracket - L.H.	1
7	3272-12	Pin - Cotter	3	22	3296-29	Nut - Lock	4
8	101776-01	Bracket - R.H.	1	23	3256-3	Washer - Flat	4
10	102570-01	Shaft - Leveler	1	24	102322	Stop - Rubber	2
11	9793604	Stop	2	25	3230-3	Screw - Carriage	4
12	102574-01	Bracket - R.H.	1	26	102575-01	Bracket - L.H.	1
13	3296-39	Nut - Lock	8	28	3296-23	Nut - Hex Lock	1
14	3232-3	Screw - Carriage	2	29	3256-26	Washer - Flat	1

TORO PART NUMBER INDEX

3319-651

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	88-2750	Chute Assembly	1 25 1
100071	Spring - Extension	2 8 1	92-7103	Pulley - V-Idler	4 10 1
101657	Front Idler Assembly	4 * 1	92-7108	Decal - Danger	1 18 2
101708	Trunnion	4 2 1	92-8747	Decal - Attach-a-Matic	4 9 1
101728	Support - Idler	4 5 1	93-1122	Decal - Danger	1 26 1
101734	Spacer	4 11 1	93-1610	Guard - Chute	1 23 1
101757	Spacer	4 13 1	93-1622	Pulley - Flat Idler	2 16 1
101758	Hitch	5 1 1	93-1630	Spring	1 28 1
101775	Bracket - L.H.	5 21 1	93-1633	Washer - Nylon	1 21 2
101776	Bracket - R.H.	5 8 1	94-1599	Roller	1 8 5
101777	Bar - Draft	5 4 2	94-1807	Plate - Reinforcement	2 1 1
101842	Rod - Adjustment	4 3 1	94-7802	Trunnion	5 18 1
101851	Knob - Adjusting	4 7 1	94-9769	Deck - Assembly	1 17 1
101853	Spring - Compression	1 13 1	98-1734	Leveler	5 16 1
102322	Stop - Rubber	5 24 2	98-1736	Rod - Adjusting	5 19 1
102570	Shaft - Leveler	5 10 1	98-1738	Support - Gage Wheel	1 10 1
102574	Bracket - R.H.	5 12 1	302-5	Fitting - Grease	3 8 3
102575	Bracket - L.H.	5 26 1	321-4	Screw - HH	1 6 5
102582	Cover - Belt	4 15 1	322-3	Screw - HH	1 20 2
102654	Quadrant	1 15 1	323-7	Screw - HH	2 13 2
102742	Belt - Drive	4 16 1	323-9	Screw - HH	2 20 1
102809	Nut - HHF	5 2 4	3220-6	Nut - Jam	2 5 3
103712	Grip	1 11 1	3220-7	Nut - Jam	3 12 3
104975	Pulley - Flat Idler	4 12 1	3230-3	Screw - Carriage	5 25 4
105797	Ring - Retaining	4 1 2	3231-2	Screw - Carriage	5 15 4
106067	Cup - Flat	3 1 3	3231-2	Screw - Carriage	1 16 3
106068	Spacer	3 2 3	3231-25	Screw - Carriage	5 5 8
106120	Bar - Idler Support	2 7 1	3231-25	Screw - Carriage	1 31 4
106637	Set - Blade, 16	3 13 1	3232-3	Screw - Carriage	5 14 2
106753	Decal - Height of Cut &	1 34 1	3253-8	Washer - Lock	2 4 3
107026	Cover - Belt R.H.	2 10 1	3253-21	Washer - Spring Lock	2 14 1
107027	Cover - Belt L.H.	2 11 1	3255-7	Washer - Lock	2 22 8
107674	Spacer - Bushing	2 18 2	3256-3	Washer - Flat	5 23 4
107675	Washer - Rubber	2 17 2	3256-24	Washer - Flat	4 4 1
108571	Washer - Spring Lock	4 8 1	3256-24	Washer - Flat	2 15 2
109966	Bearing - Ball	3 4 6	3256-26	Washer - Flat	1 27 1
110146	Pulley - Drive	2 3 2	3256-28	Washer - Flat	3 11 3
110147	Pulley - Center	2 12 1	3272-6	Pin - Cotter	5 27 1
110172	Spindle Assembly	3 *	3272-10	Pin - Cotter	1 30 1
110506	Wheel	1 2 2	3272-12	Pin - Cotter	5 7 2
110837	Clamp	1 4 2	3272-21	Pin - Cotter	1 9 5
110847	Shaft - Roller	1 7 5	3296-23	Nut - Hex Lock	5 28 1
111044	Spacer	5 3 4	3296-29	Nut - Lock	1 29 2
112674	Shaft - Spindle	3 9 3	3296-29	Nut - Lock	5 22 4
114568	Housing - Spindle	3 6 3	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
933156	Pin - Spirol	4 6 1	3296-48	Nut - Lock	5 6 2
9080326	Screw - HH	2 2 12	32120-42	Ring - Retaining	3 3 3
9150076	Nut - Lock	4 14 1	32144-4	Screw - Tap	2 21 8
9152366	Nut - Jam	1 24 1	32146-2	Nut - Lock	1 3 2
9202574	Washer - Flat	3 10 3			

*Not Illustrated