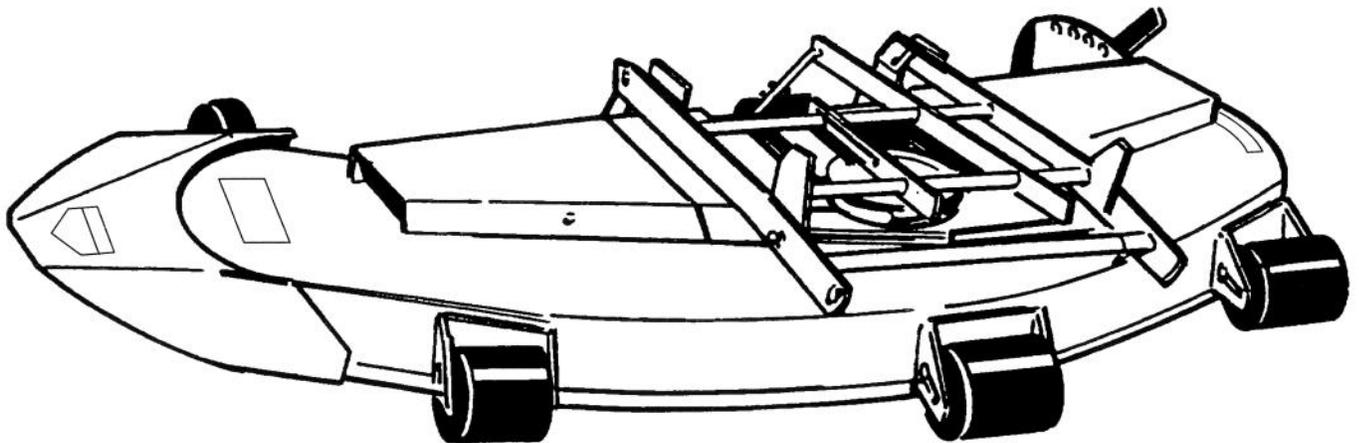




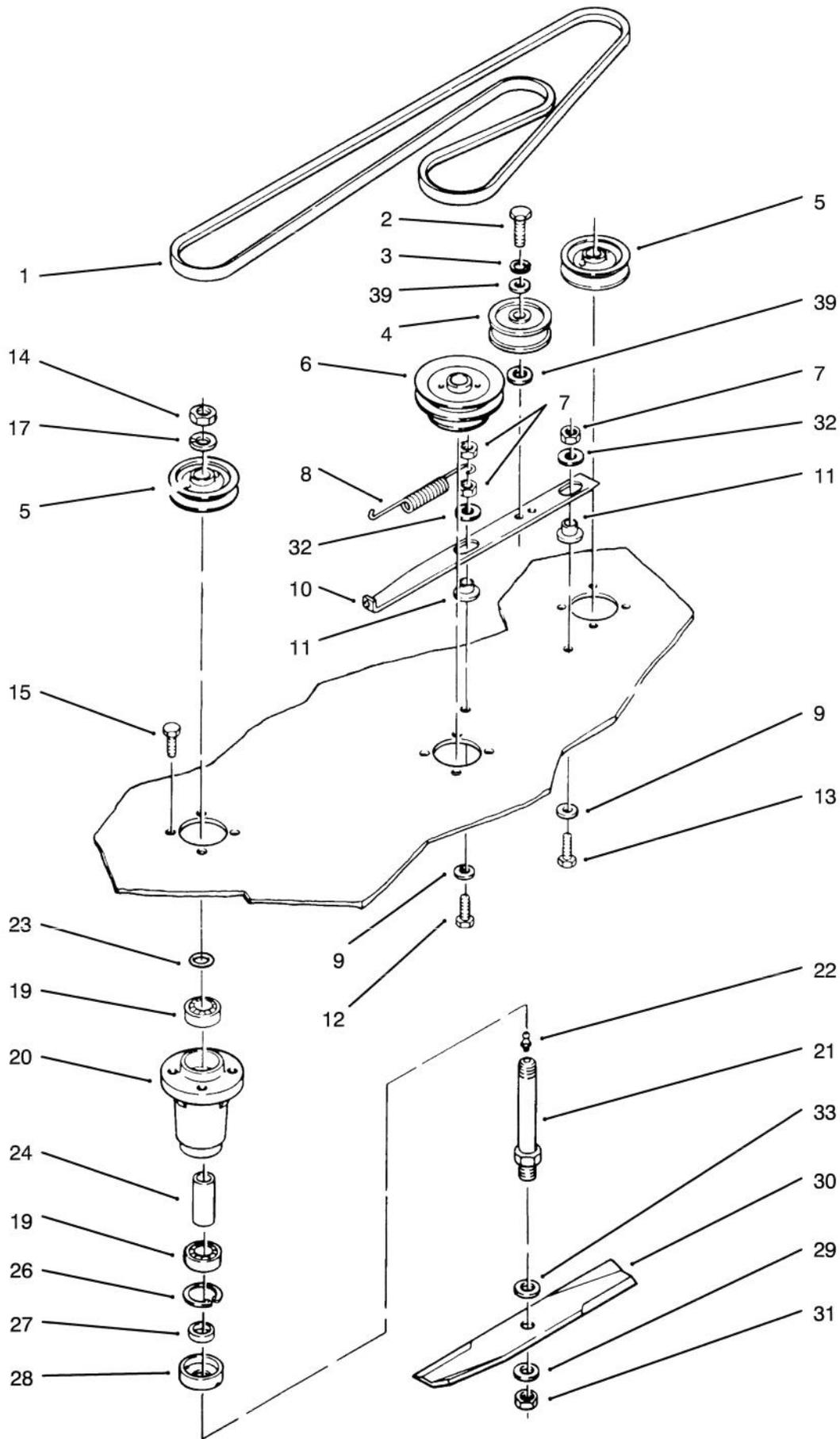
MODEL NO. 78360-4900001 & UP

PARTS
CATALOG

WHEEL HORSE[®]
48" Rotary Cutting Unit



BELT & SPINDLE ASSEMBLY



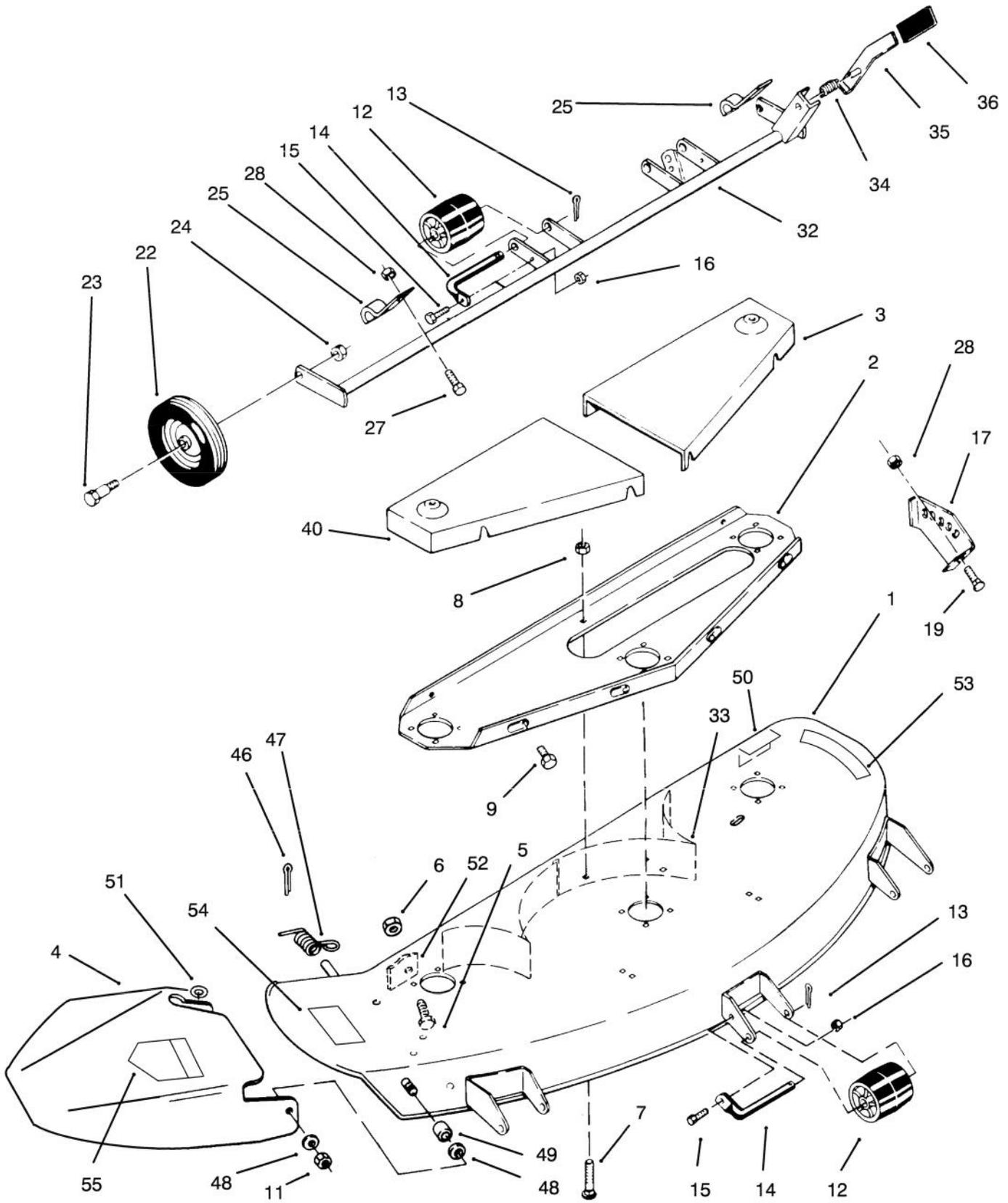
BELT & SPINDLE ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	1594	Belt – Spindle	1
2	323-7	Bolt	1
3	3253-21	Washer – Lock	1
4	112895	Pulley – Flat Idler	1
5	110146	Pulley – Outside	2
6	110147	Pulley – Center	1
7	3296-39	Nut – E.S.	3
8	100071	Spring	1
9	2844	Washer – Special	2
10	106120	Bar – Idler Support	1
11	107674	Spacer – Bushing	2
12	323-9	Bolt	1
13	323-7	Bolt	1
14	3220-6	Nut – Jam	3
15	908032	Bolt – Eslok	12
17	3253-8	Washer – Lock	3
19	109966	Bearing – Ball	6

Ref. No.	Part No.	Description	No. Used
20	114568	Housing – Spindle	3
21	112674	Shaft – Spindle	3
22	302-5	Fitting – Grease	3
23	971015	O-Ring	3
24	116085	Spacer	3
26	32120-42	Ring – Internal Snap	3
27	106068	Spacer – Blade	3
28	106067	Cup – Spindle	3
29	3256-28	Washer – Special	3
30	106078	Blade	3
31	3220-7	Nut – Jam	3
32	107675	Washer – Special	2
33	920257	Washer – Special	3
39	3256-24	Washer	2
*	110172	Spindle Assembly (Inc. ref.# 19-28)	3

*Not Illustrated

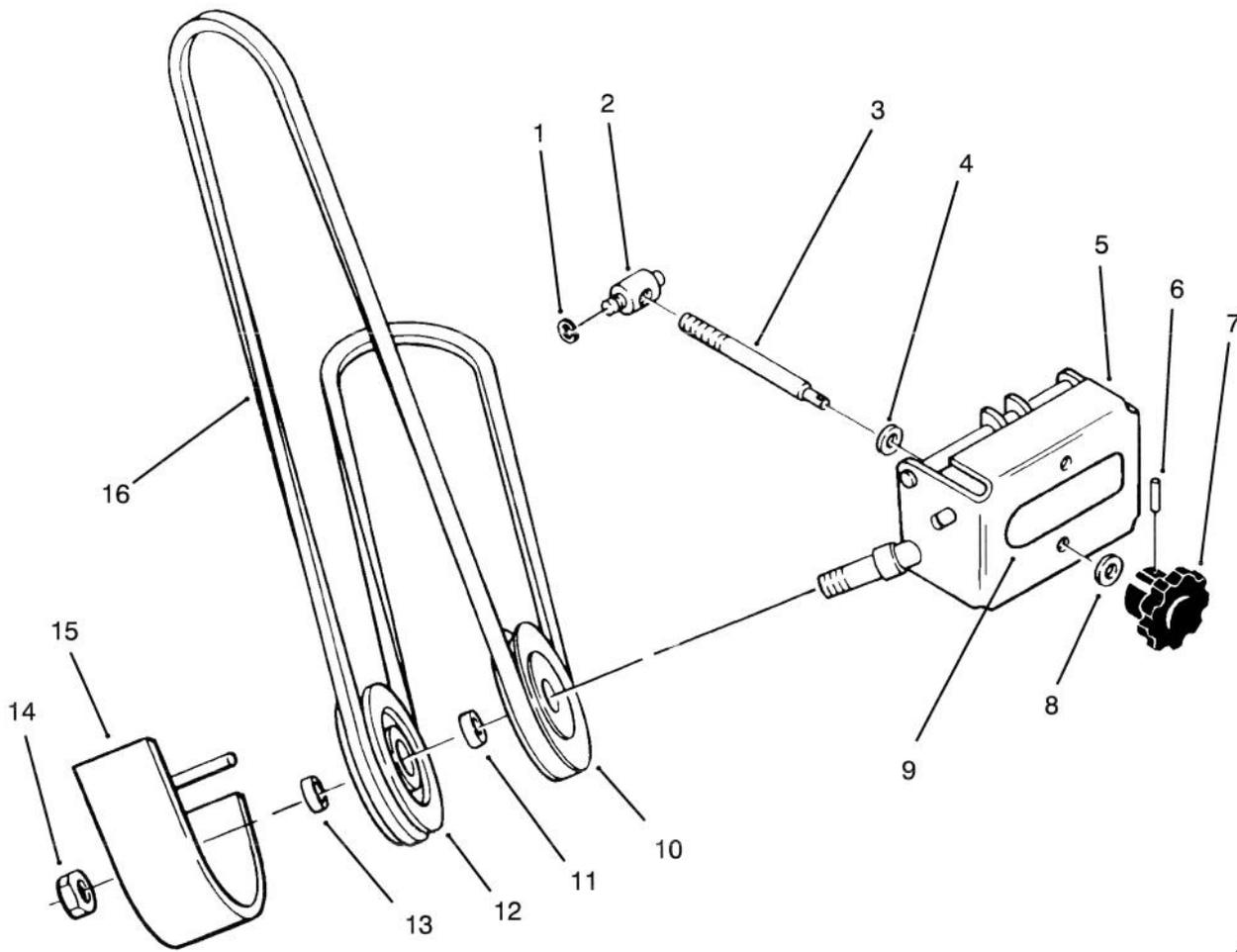
CUTTING UNIT ASSEMBLY



CUTTING UNIT ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	92-6509	Deck - Assembly (Incl. Ref. #33, 53 & 54)	1
2	107030	Support - Deck	1
3	107027	Cover - Belt L.H.	1
4	88-2750	Chute Assembly (Incl. Ref. #55)	1
5	322-3	Bolt	2
6	3296-29	Nut - E.S.	2
7	3231-2	Bolt - Carriage	1
8	3296-39	Nut - E.S.	1
9	960150	Bolt - Whizlock	8
11	915236	Nut	1
12	108798	Roller	5
13	3272-21	Pin - Cotter	5
14	110847	Shaft - Roller	5
15	321-4	Bolt	5
16	3296-42	Nut - E.S.	5
17	102654	Quadrant	1
19	3231-2	Bolt - Carriage	2
22	110506	Wheel	2
23	5188	Bolt - Shoulder	2
24	32146-2	Nut - Eslok	2

Ref. No.	Part No.	Description	No. Used
25	110837	Bracket - Pivot	2
27	3231-25	Bolt - Carriage	4
28	3296-39	Nut - E.S.	8
32	119750	Support - Gage Wheel	1
33	115074	Baffle - R.H.	1
	115073	Baffle - L.H.	1
34	101853	Spring	1
35	115213	Lever	1
36	103712	Grip	1
40	107026	Cover - Belt R.H.	1
46	3272-10	Pin - Cotter	1
47	116081	Spring	1
48	116083	Washer	2
49	116080	Bushing	1
50	106753	Decal - Height of Cut & Belt Routing	1
51	3256-26	Washer - Flat	1
52	116189	Guard - Chute	1
53	76-4070	Decal - Danger	1
54	66-1340	Decal - Danger	1
55	54-9220	Decal - Danger	1



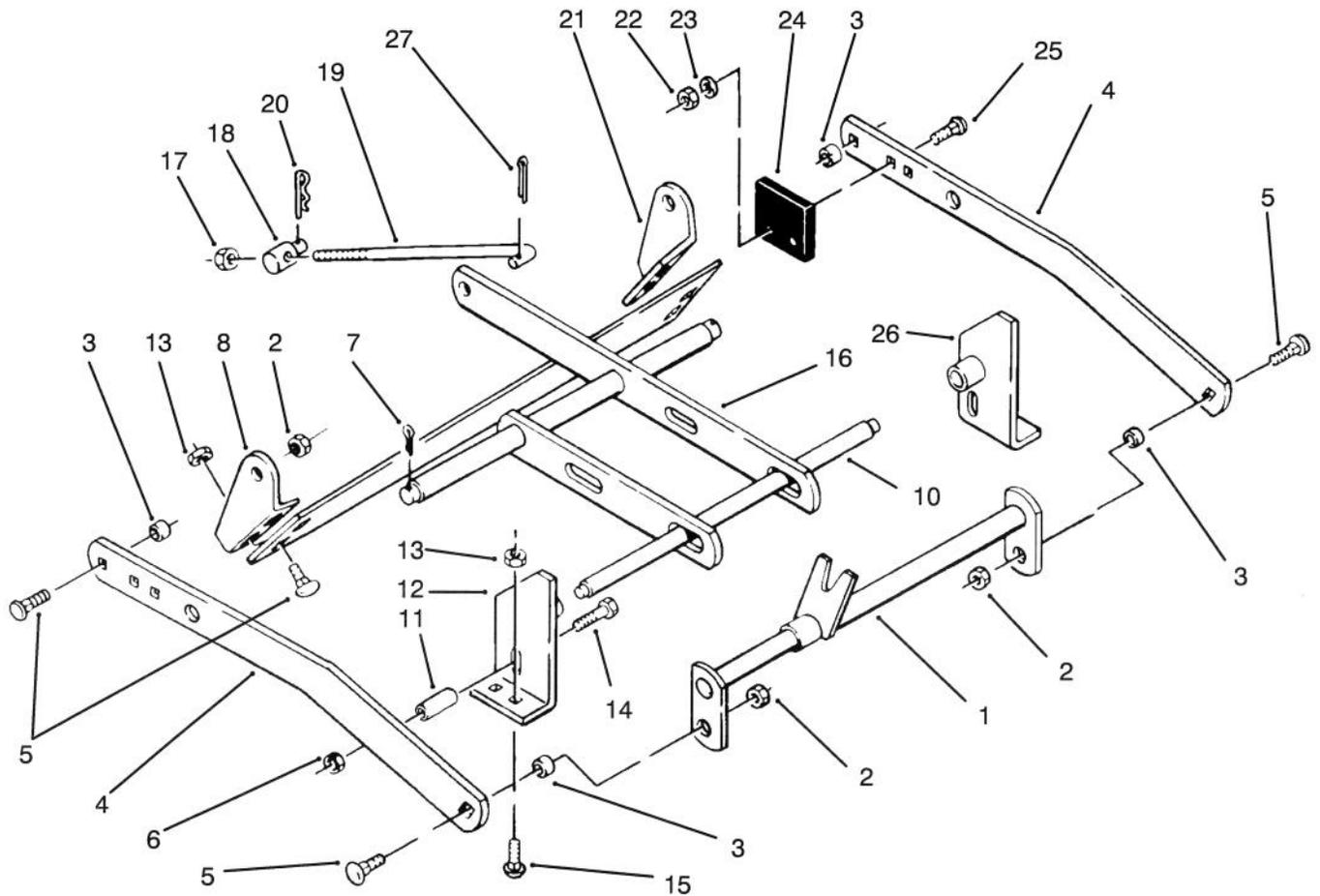
C-1850

IDLER ASSEMBLY

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

Ref. No.	Part No.	Description	No. Used
10	104974	Pulley - V-Idler	1
11	101734	Spacer - Inner	1
12	104975	Pulley - Flat Idler	1
13	101757	Spacer - Outer	1
15	102582	Cover - Belt	1
14	915007	Nut - Esiok	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
1	101758	Hitch	1
2	102809	Nut	4
3	111044	Spacer	4
4	101777	Bar - Draft	2
5	3231-25	Bolt - Carriage	8
6	915664	Nut - E.S.	2
7	3272-12	Pin - Cotter	2
8	101776	Bracket - Rt. Rear	1
10	102570	Shaft - Front	1
11	979360	Spacer - Transport Stop	2
12	102574	Bracket - Rt. Front	1
13	3296-39	Nut - E.S.	8
14	3232-3	Bolt	2

Ref. No.	Part No.	Description	No. Used
15	3231-2	Bolt - Carriage	4
16	110269	Leveler	1
17	3296-39	Nut - E.S.	1
18	6739	Lift Stud	1
19	88-2720	Rod - Lift	1
20	933504	Hairpin	1
21	101775	Bracket - Left Rear	1
22	3296-29	Nut - E.S.	4
23	3256-3	Washer	4
24	102322	Bumper - Rubber	2
25	3230-3	Bolt - Carriage	4
26	102575	Bracket - Left Front	1
27	3272-6	Pin - Cotter	1

TORO PART NUMBER INDEX

Part No.	Description	Pg. No.	Ref. No.	Qty.	Part No.	Description	Pg. No.	Ref. No.	Qty.
1594	Belt – Spindle	3	1	1	116083	Washer	5	48	2
2844	Washer – Special	3	9	2	116085	Spacer	3	24	3
5188	Bolt – Shoulder	5	23	2	116189	Guard – Chute	5	52	1
6739	Lift Stud	7	18	1	117298	Deck – Mower	5	1	1
100071	Spring	3	8	1	119750	Support – Gage Wheel	5	32	1
101657	Front Idler Assembly	6	*	1	908032	Bolt – Eslok	3	15	12
101708	Trunnion	6	2	1	915007	Nut – Eslok	6	14	1
101728	Support – Front	6	5	1	915236	Nut	5	11	1
101734	Spacer – Inner	6	11	1	915664	Nut – E.S.	7	6	2
101757	Spacer – Outer	6	13	1	920257	Washer – Special	3	33	3
101758	Hitch	7	1	1	933156	Pin – Spirol	6	6	1
101775	Bracket – Left Rear	7	21	1	933504	Hairpin	7	20	1
101776	Bracket – Rt. Rear	7	8	1	960150	Bolt – Whizlock	5	9	8
101777	Bar – Draft	7	4	2	971015	O-Ring	3	23	3
101842	Rod – Adjustment	6	3	1	979360	Spacer – Transport Stop	7	11	2
101851	Knob – Adjusting	6	7	1	54-9220	Decal – Danger	5	55	1
101853	Spring	5	34	1	66-1340	Decal – Danger	5	54	1
102322	Bumper – Rubber	7	24	2	76-4070	Decal – Danger	5	53	1
102570	Shaft – Front	7	10	1	88-2720	Rod – Lift	7	19	1
102574	Bracket – Rt. Front	7	12	1	88-2750	Chute Assembly	5	4	1
102575	Bracket – Left Front	7	26	1	92-6509	Deck Assembly	5	1	1
102582	Cover – Belt	6	15	1	92-8747	Decal – Attach-a-Matic	6	9	1
102654	Quadrant	5	17	1	302-5	Fitting – Grease	3	22	3
102742	Belt – Drive	6	16	1	321-4	Bolt	5	15	5
102809	Nut	7	2	4	322-3	Bolt	5	5	2
103712	Grip	5	36	1	323-7	Bolt	3	2	1
104974	Pulley – V-Idler	6	10	1	323-7	Bolt	3	13	1
104975	Pulley – Flat Idler	6	12	1	323-9	Bolt	3	12	1
105797	E-Ring	6	1	2	3220-6	Nut – Jam	3	14	3
106067	Cup – Spindle	3	28	3	3220-7	Nut – Jam	3	31	3
106068	Spacer – Blade	3	27	3	3230-3	Bolt – Carriage	7	25	4
106078	Blade	3	30	3	3231-2	Bolt – Carriage	5	7	1
106120	Bar – Idler Support	3	10	1	3231-2	Bolt – Carriage	7	15	4
106753	Decal – Height of Cut &	5	50	1	3231-2	Bolt – Carriage	5	19	2
107026	Cover – Belt R.H.	5	40	1	3231-25	Bolt – Carriage	7	5	8
107027	Cover – Belt L.H.	5	3	1	3231-25	Bolt – Carriage	5	27	4
107030	Support – Deck	5	2	1	3232-3	Bolt	7	14	2
107674	Spacer – Bushing	3	11	2	3253-8	Washer – Lock	3	17	3
107675	Washer – Special	3	32	2	3253-21	Washer – Lock	3	3	1
108571	Spring – Washer	6	8	1	3256-3	Washer	7	23	4
108798	Roller	5	12	5	3256-24	Washer	6	4	1
109966	Bearing – Ball	3	19	6	3256-24	Washer	3	39	2
110146	Pulley – Outside	3	5	2	3256-26	Washer – Flat	5	51	1
110147	Pulley – Center	3	6	1	3256-28	Washer – Special	3	29	3
110172	Spindle Assembly	3	*	3	3272-6	Pin – Cotter	7	27	1
110269	Leveler	7	16	1	3272-12	Pin – Cotter	7	7	2
110506	Wheel	5	22	2	3272-10	Pin – Cotter	5	46	1
110837	Bracket – Pivot	5	25	2	3272-21	Pin – Cotter	5	13	5
110847	Shaft – Roller	5	14	5	3296-29	Nut – E.S.	7	22	4
111044	Spacer	7	3	4	3296-29	Nut – E.S.	5	6	2
112674	Shaft – Spindle	3	21	3	3296-39	Nut – E.S.	3	7	3
112895	Pulley – Flat Idler	3	4	1	3296-39	Nut – E.S.	5	8	1
114568	Housing – Spindle	3	20	3	3296-39	Nut – E.S.	7	13	8
115073	Baffle – L.H.	5		1	3296-39	Nut – E.S.	7	17	1
115074	Baffle – R.H.	5	33	1	3296-39	Nut – E.S.	5	28	8
115213	Lever	5	35	1	3296-42	Nut – E.S.	5	16	5
115994	Extension – Chute	5	4	1	32120-42	Ring – Internal Snap	3	26	3
116080	Bushing	5	49	1	32146-2	Nut – Eslok	5	24	2
116081	Spring	5	47	1					

*Not Illustrated