FORM NO. 3319–651

TORO®

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.

Contents

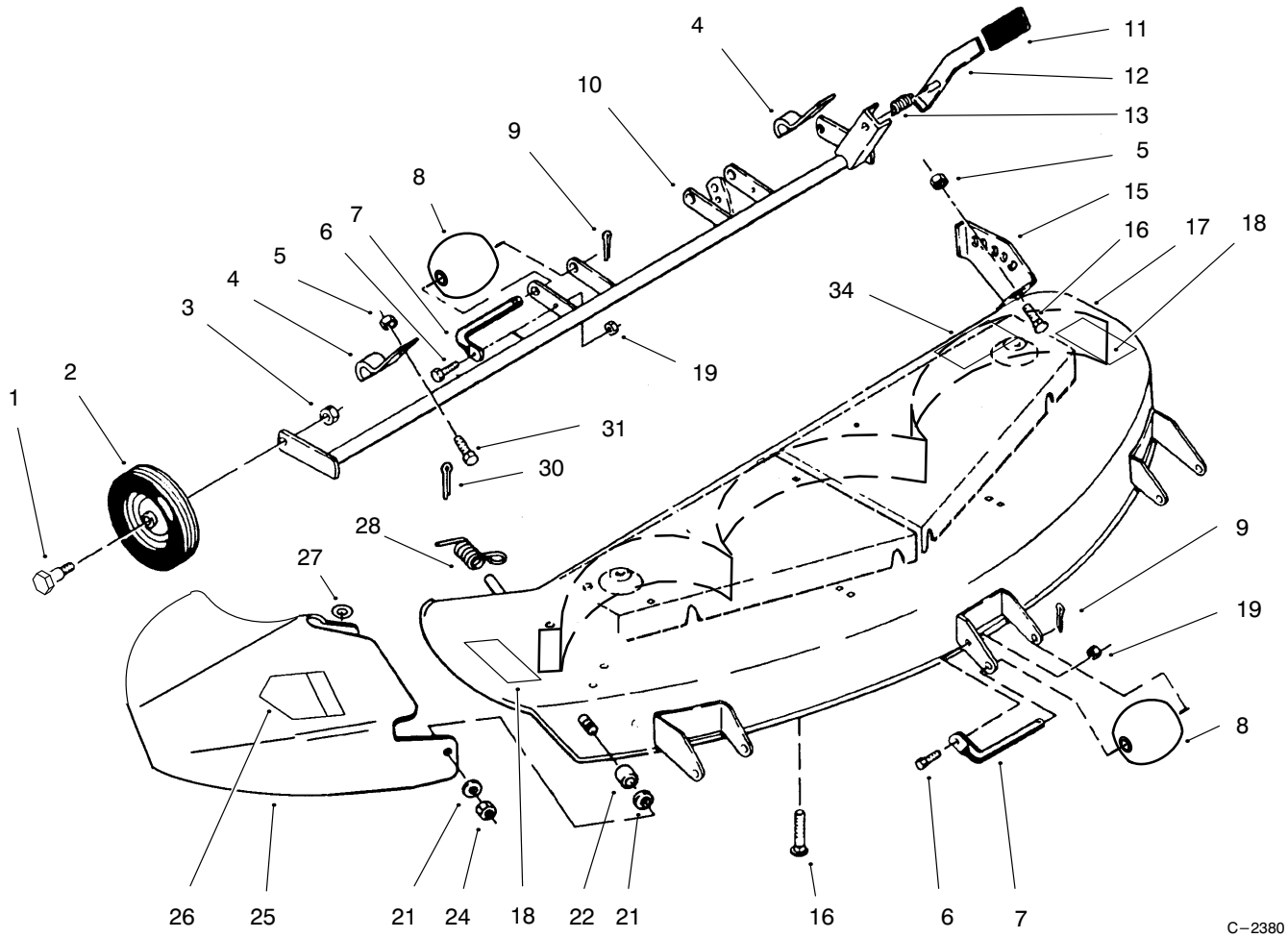
Deck Assembly 1
Belt Cover, Belt, Drive & Idler Pulleys 2
Spindle Assembly 3
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Part Description Abbreviations

Part descriptions in this catalog may include the following abbreviations.

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

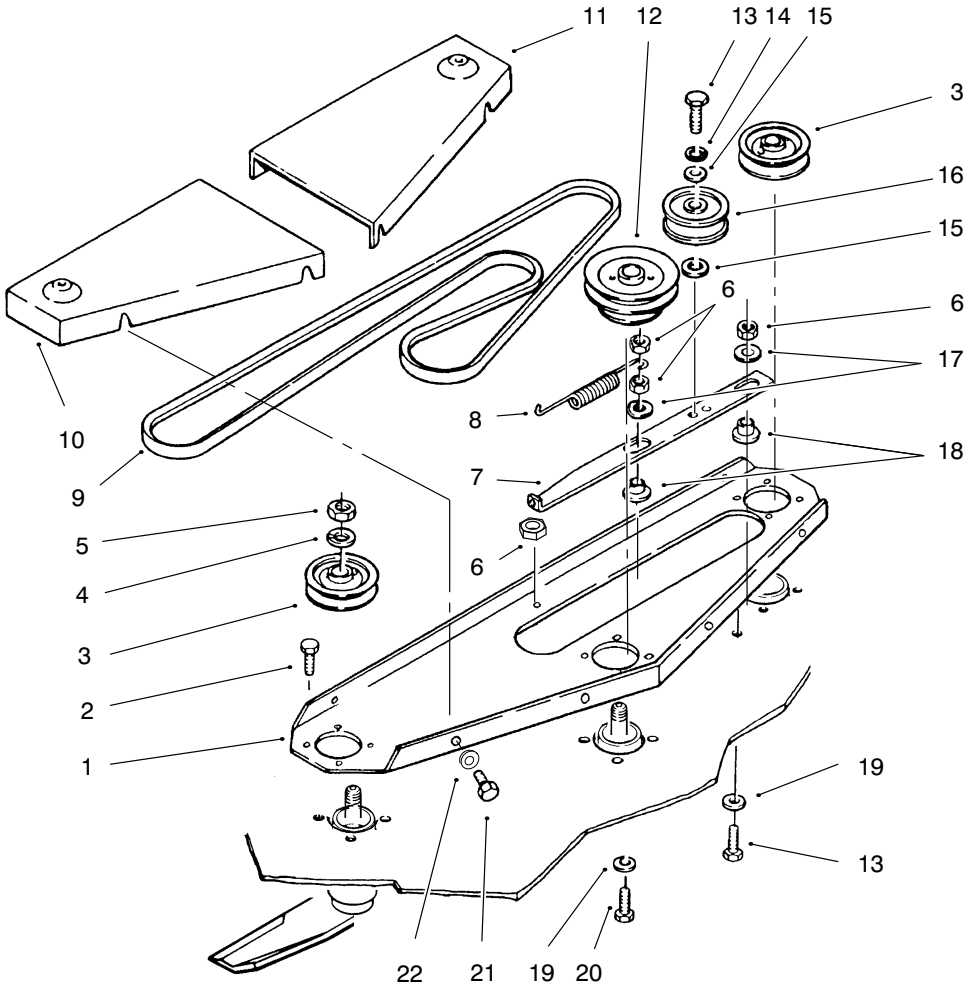
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DECK ASSEMBLY

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

* Not Illustrated



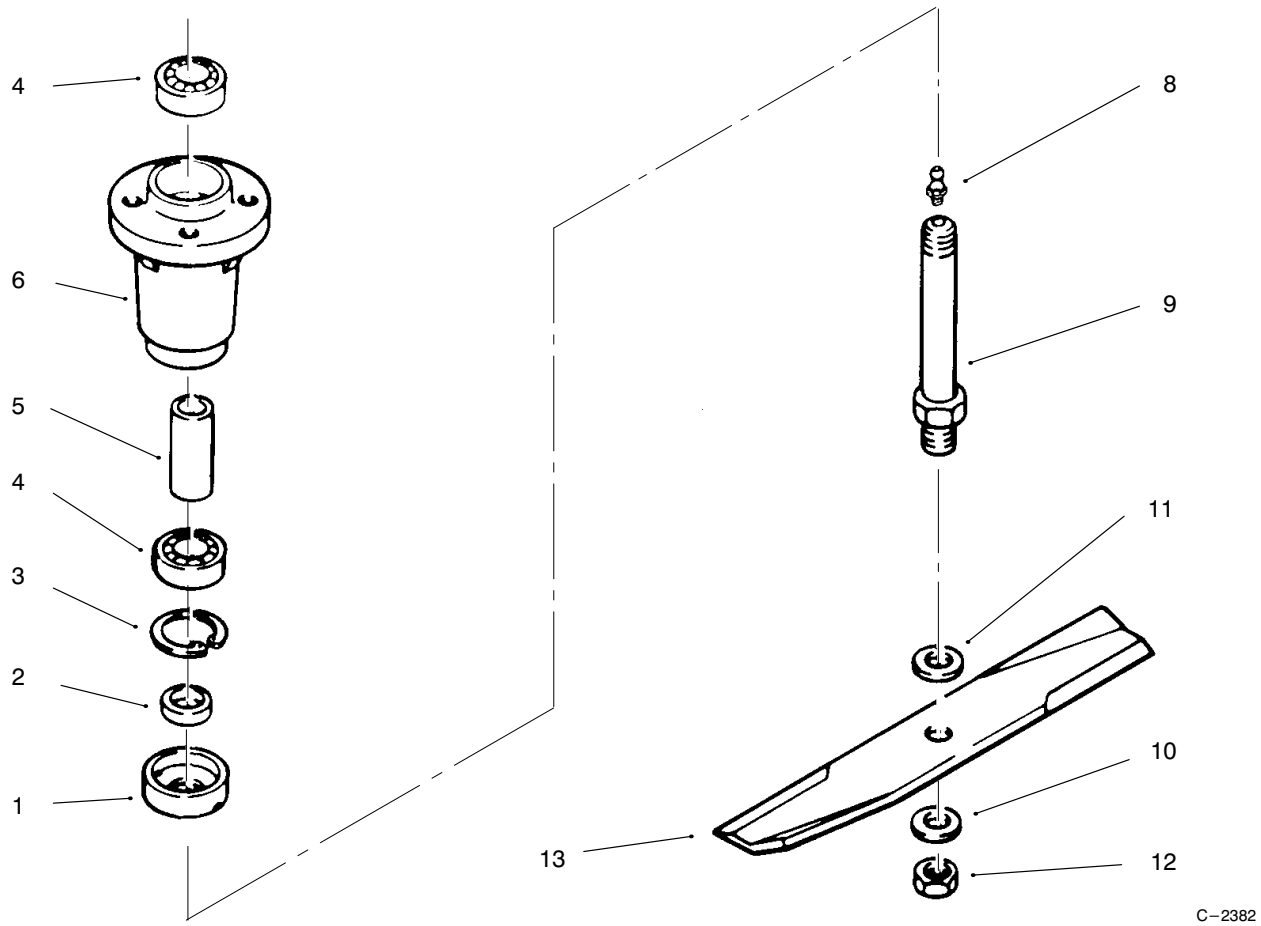
C−2381

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

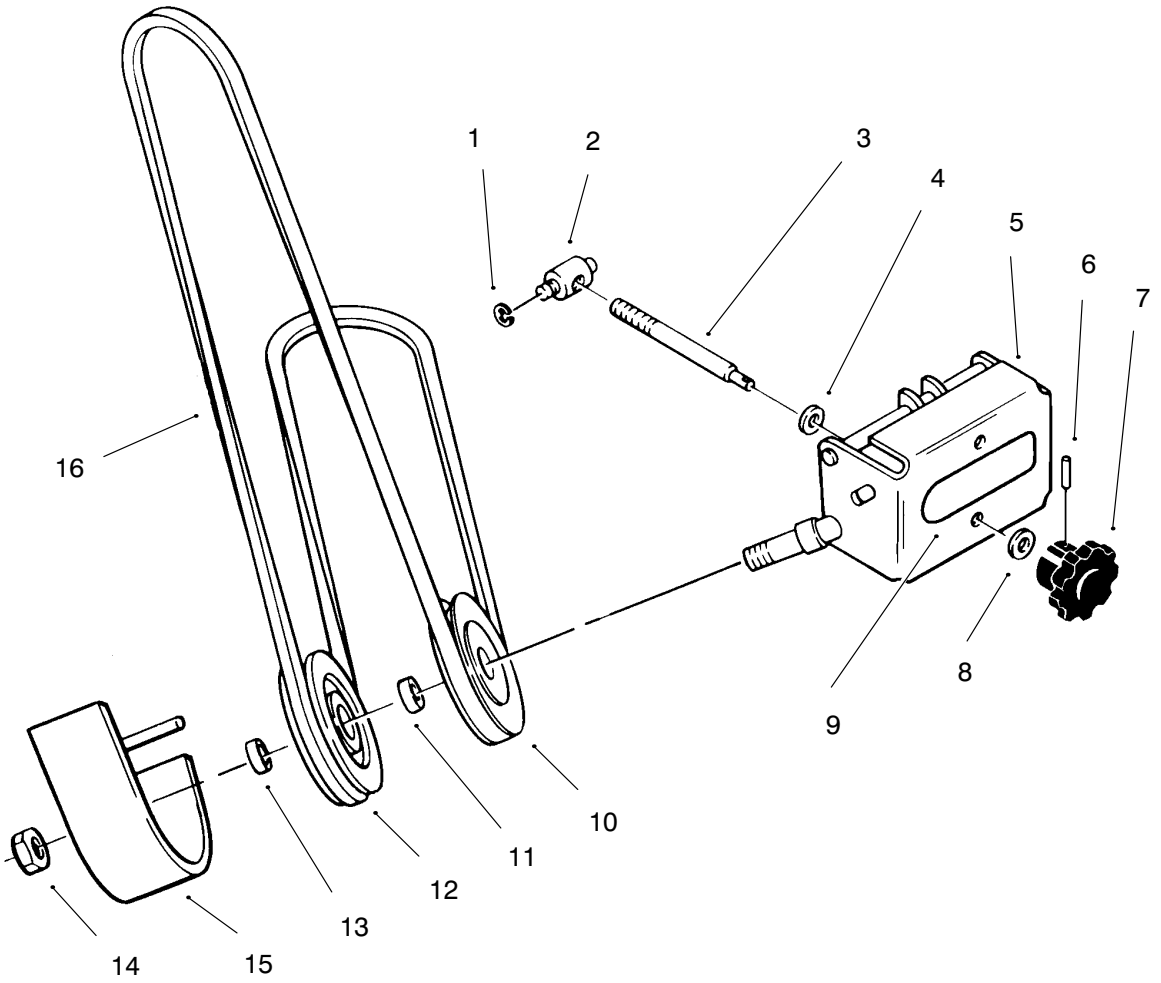


SPINDLE ASSEMBLY

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)	

* Not Illustrated



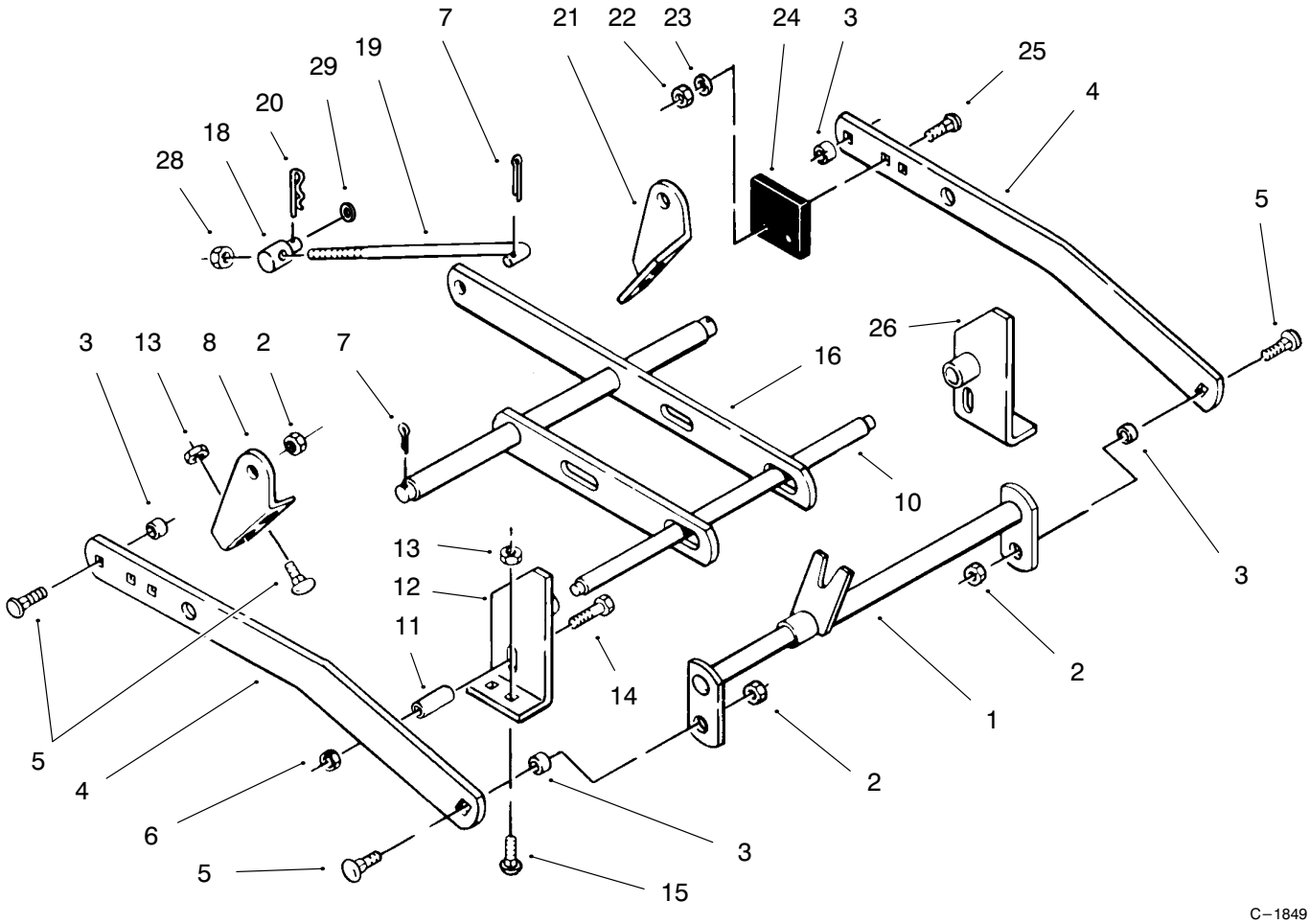
C−1850

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
1	101758−01	Hitch	1
2	102809	Nut − HHF	4
3	111044	Spacer	4
4	101777−01	Bar − Draft	2
5	3231−25	Screw − Carriage	8
6	3296−48	Nut − Lock	2
7	3272−12	Pin − Cotter	3
8	101776−01	Bracket − R.H.	1
10	102570−01	Shaft − Leveler	1
11	9793604	Stop	2
12	102574−01	Bracket − R.H.	1
13	3296−39	Nut − Lock	8
14	3232−3	Screw − Carriage	2

Ref. No.	Part No.	Description	No. Used
15	3231−2	Screw − Carriage	4
16	98−1734−01	Leveler	1
18	94−7802	Trunnion	1
19	98−1736	Rod − Adjusting	1
20	9335124	Hairpin	1
21	101775−01	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	102575−01	Bracket − L.H.	1
28	3296−23	Nut−Hex Lock	1
29	3256−26	Washer − Flat	1

TORO PART NUMBER INDEX

Part No.	Description	Pg. No.	Ref. No.	Qty.
1594	Belt − V	2	9	1
5188	Screw − HSH	1	1	2
2844	Washer − Flat	2	19	2
100071	Spring − Extension	2	8	1
101657	Front Idler Assembly	4	*	1
101708	Trunnion	4	2	1
101728	Support − Idler	4	5	1
101734	Spacer	4	11	1
101757	Spacer	4	13	1
101758	Hitch	5	1	1
101775	Bracket − L.H.	5	21	1
101776	Bracket − R.H.	5	8	1
101777	Bar − Draft	5	4	2
101842	Rod − Adjustment	4	3	1
101851	Knob − Adjusting	4	7	1
101853	Spring − Compression	1	13	1
102322	Stop − Rubber	5	24	2
102570	Shaft − Leveler	5	10	1
102574	Bracket − R.H.	5	12	1
102575	Bracket − L.H.	5	26	1
102582	Cover − Belt	4	15	1
102654	Quadrant	1	15	1
102742	Belt − Drive	4	16	1
102809	Nut − HHF	5	2	4
103712	Grip	1	11	1
104975	Pulley − Flat Idler	4	12	1
105797	Ring − Retaining	4	1	2
106067	Cup − Flat	3	1	3
106068	Spacer	3	2	3
106120	Bar− Idler Support	2	7	1
106637	Set − Blade, 16	3	13	1
106753	Decal − Height of Cut &	1	34	1
107026	Cover − Belt R.H.	2	10	1
107027	Cover − Belt L.H.	2	11	1
107674	Spacer − Bushing	2	18	2
107675	Washer − Rubber	2	17	2
108571	Washer − Spring Lock	4	8	1
109966	Bearing − Ball	3	4	6
110146	Pulley − Drive	2	3	2
110147	Pulley − Center	2	12	1
110172	Spindle Assembly	3	*	
110506	Wheel	1	2	2
110837	Clamp	1	4	2
110847	Shaft − Roller	1	7	5
111044	Spacer	5	3	4
112674	Shaft − Spindle	3	9	3
114568	Housing − Spindle	3	6	3
115213	Lever	1	12	1
116080	Bushing	1	22	1
116085	Tube	3	5	3
933156	Pin − Spirol	4	6	1
9080326	Screw − HH	2	2	12
9150076	Nut − Lock	4	14	1
9152366	Nut − Jam	1	24	1
9202574	Washer − Flat	3	10	3
9335044	Hairpin	5	20	1
9793604	Stop	5	11	2
88−2750	Chute Assembly	1	25	1
92−7103	Pulley − V−Idler	4	10	1
92−7108	Decal − Danger	1	18	2
92−8747	Decal − Attach−a−Matic	4	9	1
93−1122	Decal − Danger	1	26	1
93−1610	Guard − Chute	1	23	1
93−1622	Pulley − Flat Idler	2	16	1
93−1630	Spring	1	28	1
93−1633	Washer − Nylon	1	21	2
94−1599	Roller	1	8	5
94−1807	Plate − Reinforcement	2	1	1
94−7802	Trunnion	5	18	1
94−9769	Deck − Assembly	1	17	1
98−1734	Leveler	5	16	1
98−1736	Rod − Adjusting	5	19	1
98−1738	Support − Gage Wheel	1	10	1
302−5	Fitting − Grease	3	8	3
321−4	Screw − HH	1	6	5
322−3	Screw − HH	1	20	2
323−7	Screw − HH	2	13	2
323−9	Screw − HH	2	20	1
3220−6	Nut − Jam	2	5	3
3220−7	Nut − Jam	3	12	3
3230−3	Screw − Carriage	5	25	4
3231−2	Screw − Carriage	5	15	4
3231−2	Screw − Carriage	1	16	3
3231−25	Screw − Carriage	5	5	8
3231−25	Screw − Carriage	1	31	4
3232−3	Screw − Carriage	5	14	2
3253−8	Washer − Lock	2	4	3
3253−21	Washer − Spring Lock	2	14	1
3255−7	Washer − Lock	2	22	8
3256−3	Washer − Flat	5	23	4
3256−24	Washer − Flat	4	4	1
3256−24	Washer − Flat	2	15	2
3256−26	Washer − Flat	1	27	1
3256−28	Washer − Flat	3	11	3
3272−6	Pin − Cotter	5	27	1
3272−10	Pin − Cotter	1	30	1
3272−12	Pin − Cotter	5	7	2
3272−21	Pin − Cotter	1	9	5
3296−23	Nut − Hex Lock	5	28	1
3296−29	Nut − Lock	1	29	2
3296−29	Nut − Lock	5	22	4
3296−39	Nut − Lock	1	5	4
3296−39	Nut − Lock	2	6	10
3296−39	Nut − Lock	5	13	9
3296−42	Nut − Lock	1	19	5
3296−48	Nut − Lock	5	6	2
32120−42	Ring − Retaining	3	3	3
32144−4	Screw − Tap	2	21	8
32146−2	Nut − Lock	1	3	2

*Not Illustrated