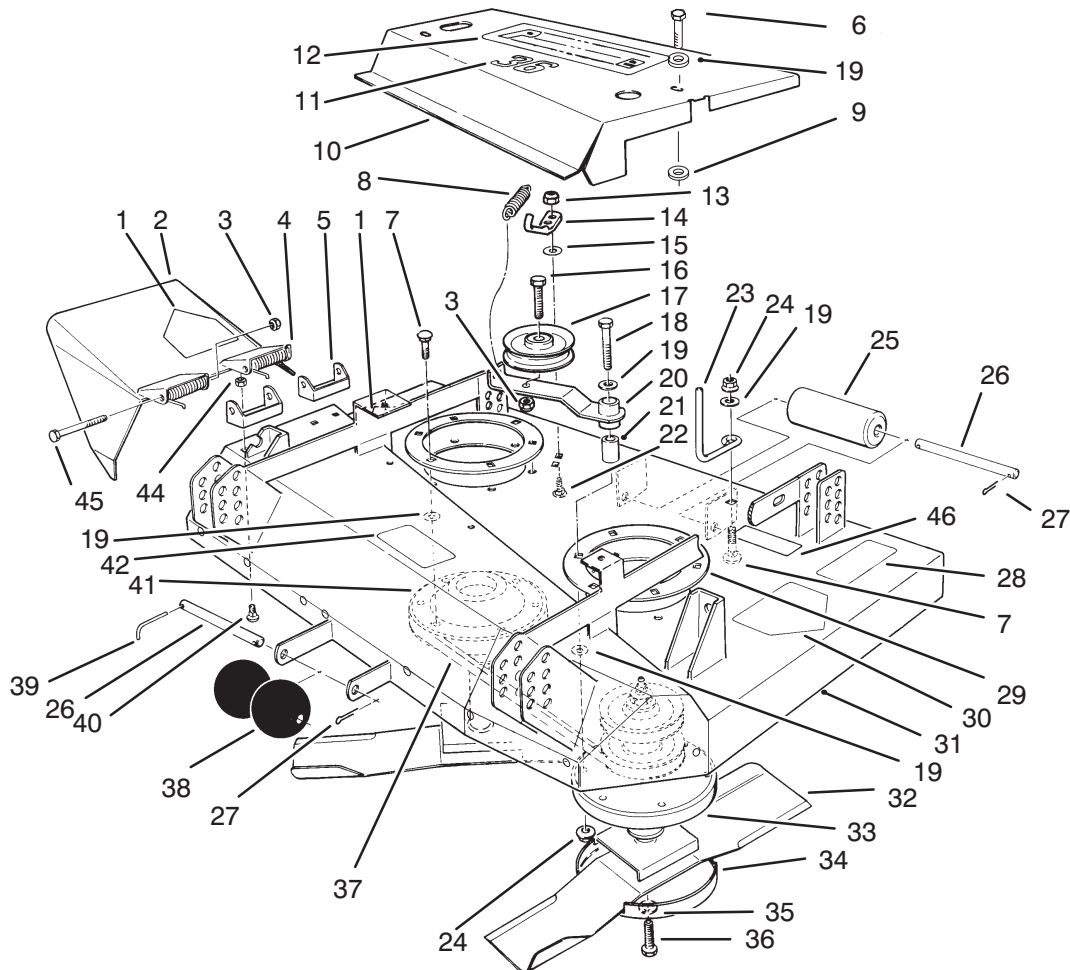
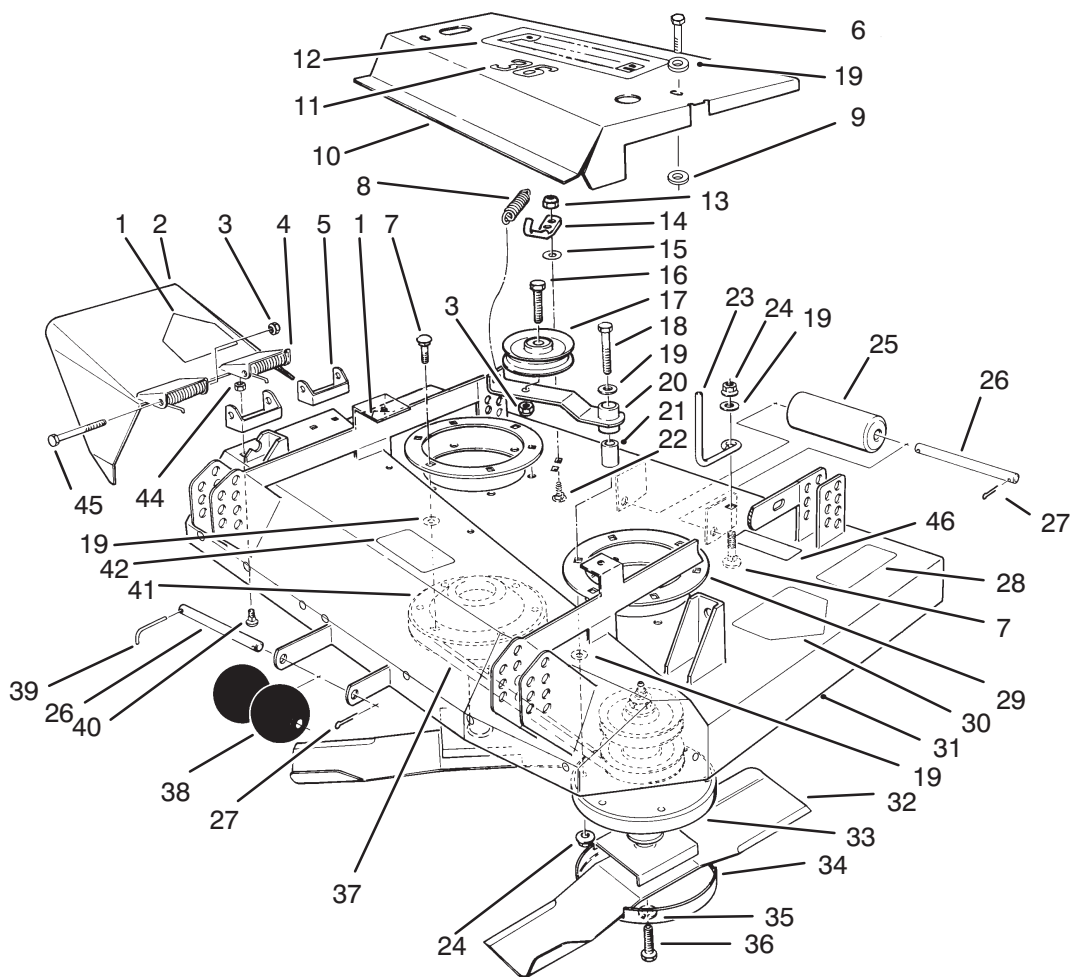


TORO®**MODEL NO. 30138-690001 Thru
790001 & UP****PARTS
CATALOG****36" SIDE DISCHARGE CUTTING UNIT
for ProLine Mid Size Traction Units Ce****CUTTING UNIT ASSEMBLY**

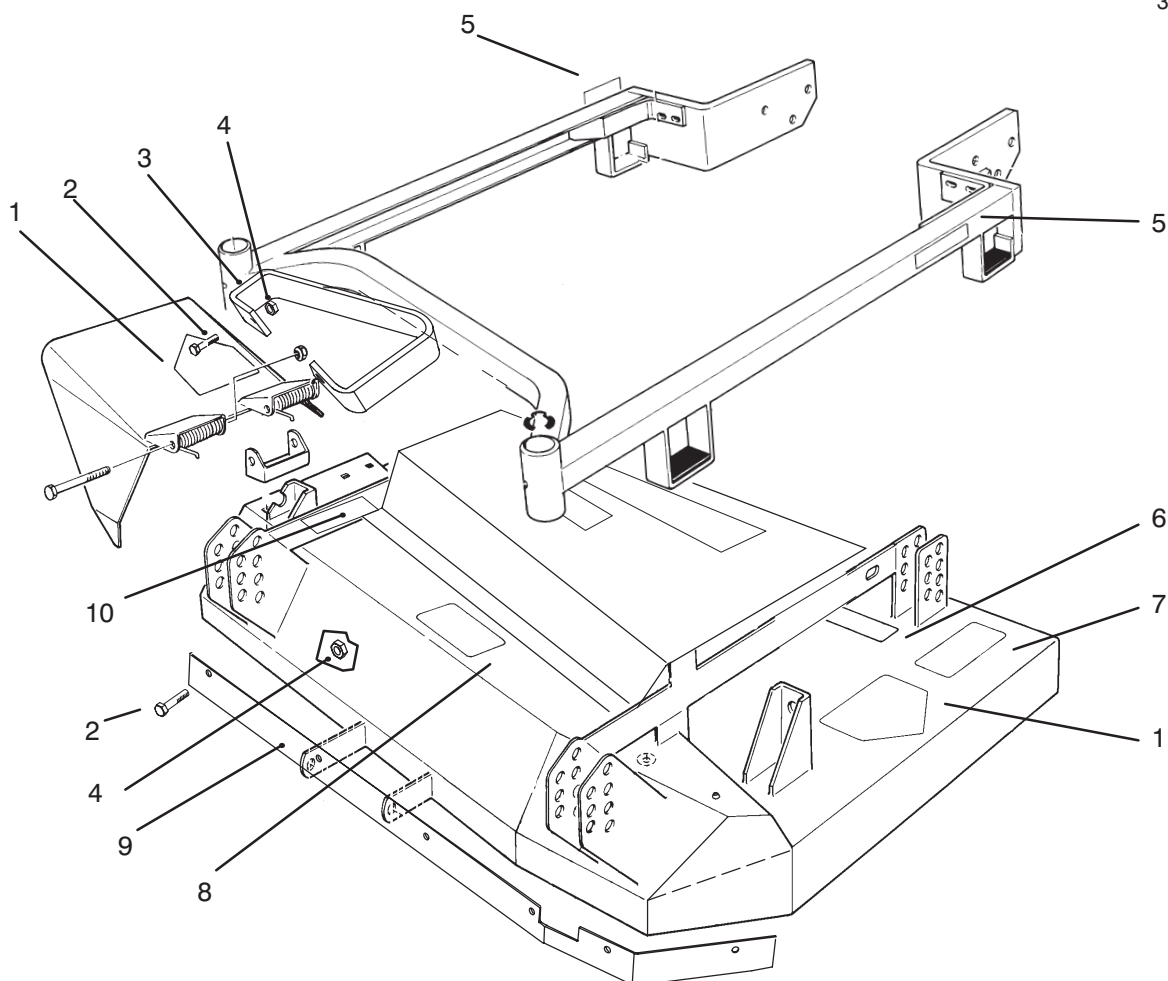
Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1		Decal (Ref)	2	16	3211-5	Screw - Hex. Hd.	1
2	51-3670	Deflector - Grass	1	17	51-3660	Idler - Flat	1
3	3296-5	Nut - Lock	3	18	323-12	Screw - Hex. Hd.	1
4	40-6230	Spring - Torsion	2	19	3256-24	Washer - Flat	A/R
5	29-5590	Bracket - Pivot, Deflector	2	20	56-4341	Arm - Idler	1
6	323-4	Screw - Hex. Hd.	2	21	51-3641	Sleeve - Pivot Idler	1
7	3231-22	Bolt - Carriage	13	22	3230-22	Bolt - Carriage	2
8	51-3650	Spring - Idler	1	23	52-4780	Rod - Belt	2
9	32151-72	Ring - Retaining	2	24	32128-21	Nut - Lock	14
10	82-5460	Cover - Deck	1	25	36-1740	Roller - Deck	1
11	51-3730	Decal - 36"	1	26	40-6400	Shaft - Roller	2
12	74-2080	Decal - Proline	1	27	3272-11	Pin - Cotter	3
13	3296-29	Nut - Lock	2	28		Decal (Ref)	1
14	56-4360	Rod - Spring	1	29	27-7680	Ring - Deck Support	2
15	3256-2	Washer - Flat	A/R				



CUTTING UNIT ASSEMBLY (Continued)

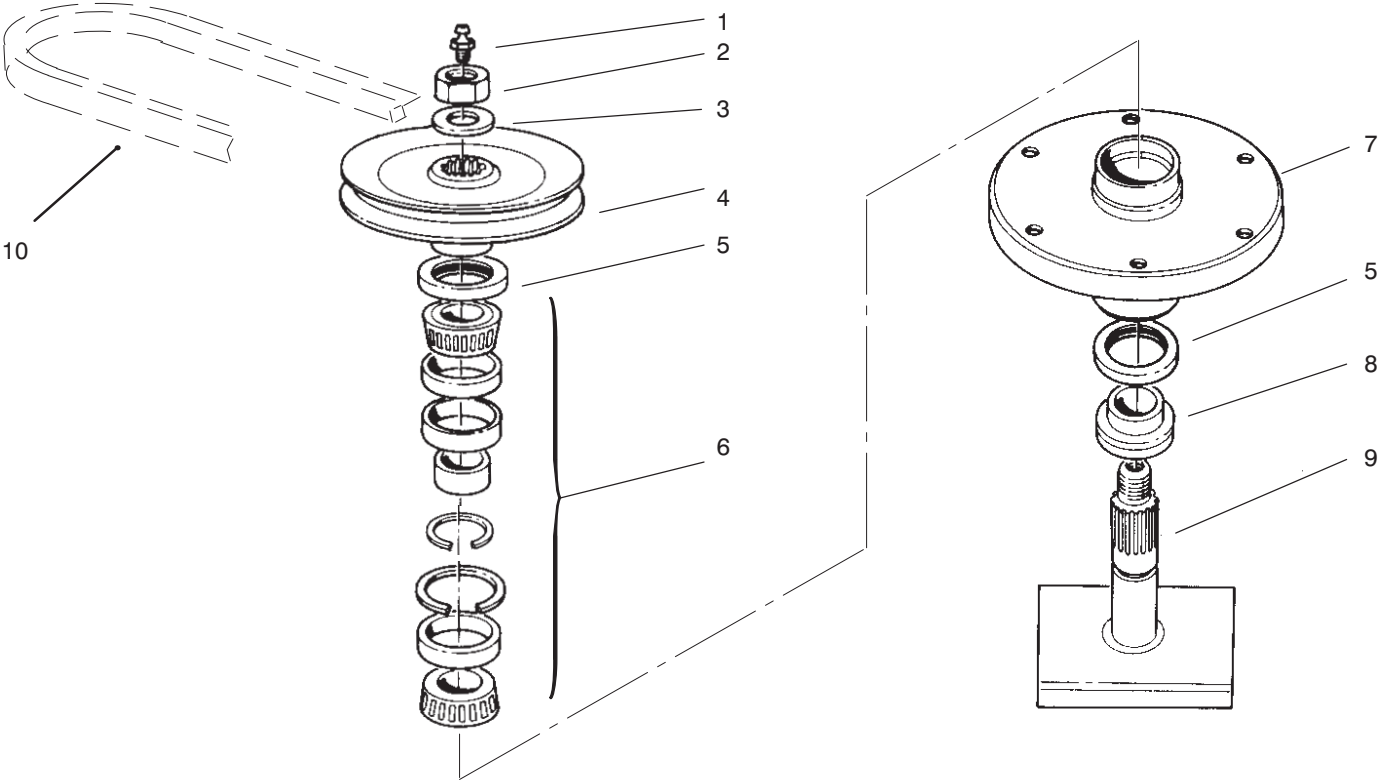
Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
30		Decal (Ref)	1	38	29-4820	Roller – Deck	2
31	82-5480	Deck Assembly	1	39	57-0690	Pin – Special	1
32	56-2390	Blade – High Sail (Std.)	2	40	3230-18	Bolt – Carriage	4
*	27-0990	Blade – Low Sail (Optional)	2	41	27-0870	Spindle Assembly	1
33	54-7781	Spindle Assembly – Drive	1	42		Decal – Caution (Ref)	1
34	72-9361	Cup – Scalp	2	44	32152-1	Nut	4
35	3253-27	Washer – Lock	2	45	3211-15	Screw – Hex. Hd.	2
36	44-2200	Screw – Blade Bolt	2	46		Decal – Danger (Ref)	1

*Not Illustrated



Decals, Baffles And Attaching Parts

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	93-7316	Decal - Danger	2	6	93-7273	Decal - Danger	1
2	322-3	Screw - Hex. Hd.	8	7	93-7818	Decal - Blade Bolt Torque	1
3	93-9480	Guard - Deflector	1	8	93-7824	Decal - Danger	1
4	3296-47	Nut - Lock	8	9	93-9479	Baffle - Front	1
5	93-7819	Decal - Height of Cut	2	10	93-7828	Decal - Danger	1



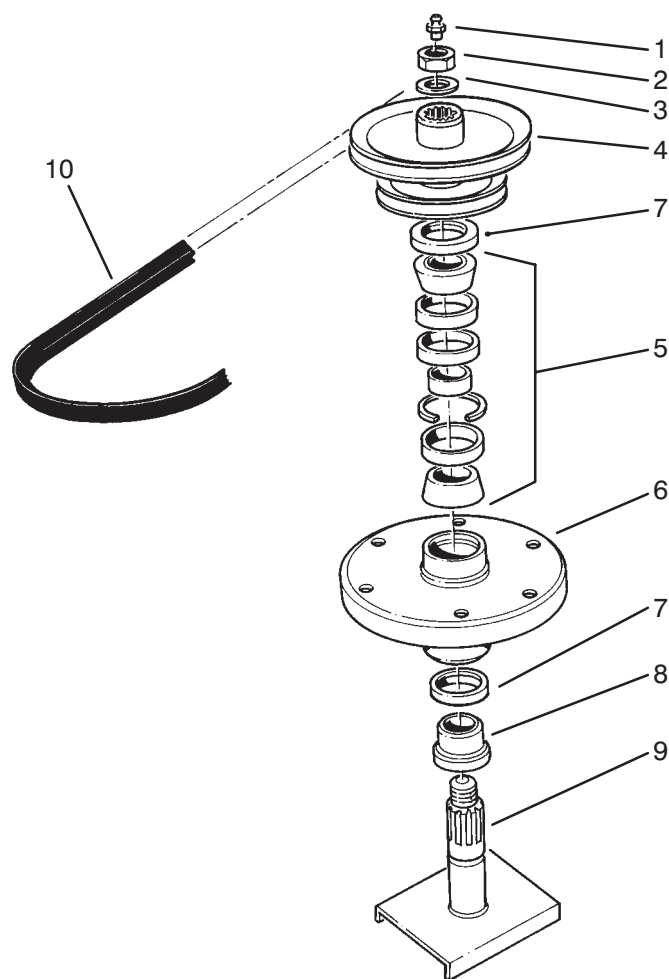
T-0111

DRIVE SPINDLE NO. 27-0870

Ref. No.	Part No.	Description	No. Used
1	302-2	Fitting – Grease	1
2	32146-20	Nut – Lock	1
3	7-4150	Washer	1
4	27-0970	Pulley & Hub Assembly	1
5	253-139	Seal – Wave	2
6	46-8530	Bearing Assembly	1

Ref. No.	Part No.	Description	No. Used
7	61-4160	Spindle Housing	1
8	27-0950	Spacer – Spindle Bearing	1
9	27-0920	Shaft – Spindle	1
10	51-3530	Belt – Deck Drive	1
*	27-5970	Bearing – Matched Set	1

* Not Illustrated.

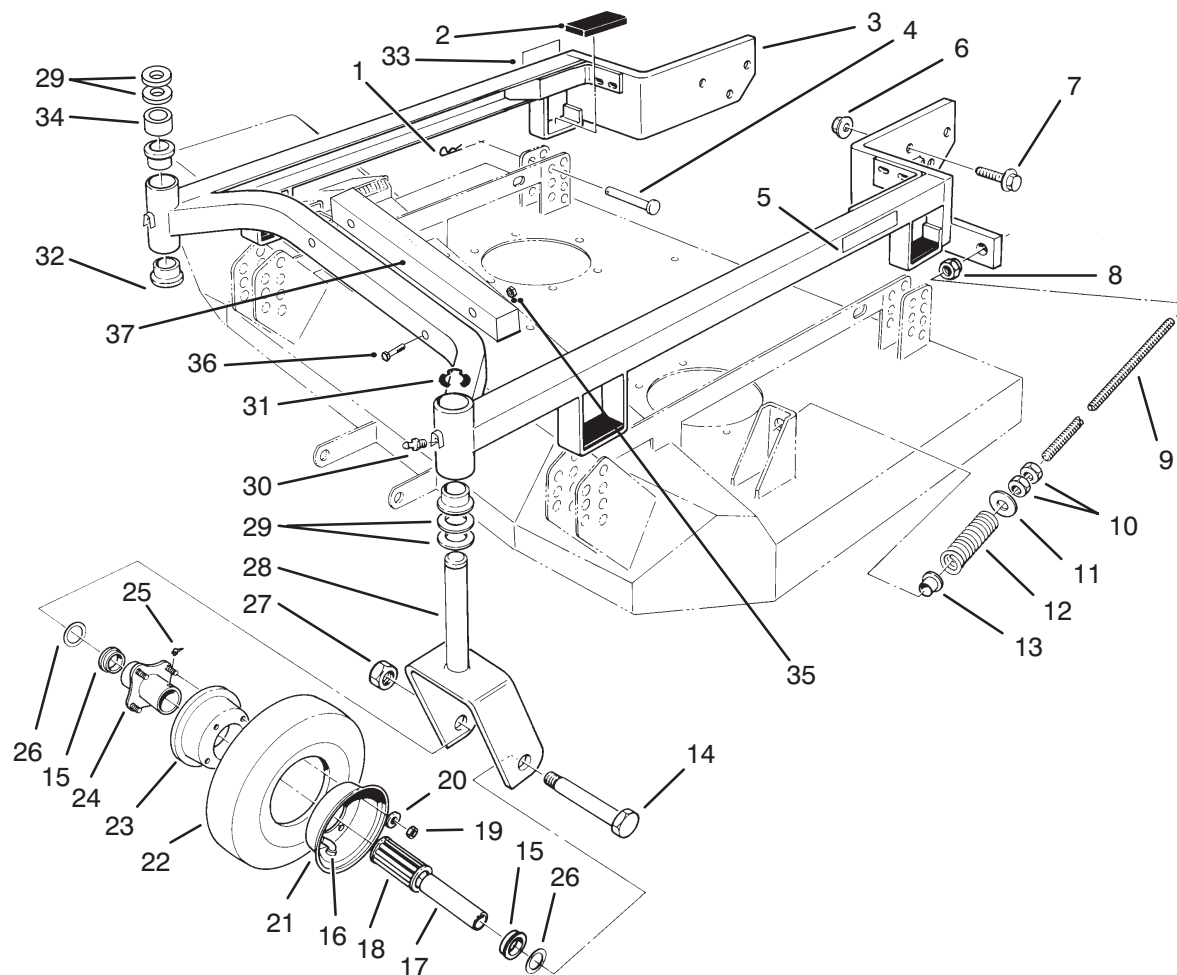


T-0218

DRIVE SPINDLE NO. 54-7781

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	302-2	Fitting - Grease	1	7	253-139	Seal - Wave	2
2	32146-20	Nut - Lock	1	8	27-0950	Spacer - Spindle Bearing	1
3	7-4150	Washer	1	9	51-3551	Spindle - Shaft	1
4	55-7610	Pulley Assembly	1	10	55-7660	"V" Belt - Engine to Deck	1
5	46-8530	Bearing Assembly	1	*	27-5970	Bearing - Matched Set	1
6	61-4160	Housing - Spindle	1				

* Not Illustrated.



T-0219

CARRIER FRAME ASSEMBLY

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	3290-355	Pin - Cotter	4	20	3253-4	Washer - Lock	8
2	74-0350	Cushion - Rubber	4	21	68-8930	Wheel Half - Male	2
3	95-2821	Frame - Carrier (Incl. Ref. #32)	1	22	68-8960	Tire	2
4	283-55	Pin - Clevis	4	23	68-8920	Wheel Half - Female	2
5		Decal (Ref)	1	24	68-8940	Hub - Center	2
6	32128-23	Nut - Lock	6	25	302-61	Fitting - Grease	2
7	3234-6	Screw - Flange Lock	6	26	3256-6	Washer	4
8	3296-45	Nut - Lock	2	27	32153-5	Nut - Lock	2
9	74-0310	Shaft - Adjusting	2	28	74-0251	Castor - Fork	2
10	3218-5	Nut	4	29	3-6781	Washer - Thrust	8
11	41-8440	Washer	2	30	302-5	Fitting - Grease	2
12	74-0290	Spring - Compression	2	31	32151-91	Ring - Retaining	2
13	256-156	Bushing	2	32	94-1291	Bushing - Special	4
14	325-19	Screw - Hex. Hd.	2	33		Decal (Ref)	1
15	62-5580	Bushing	4	34	93-1167	Spacer - Castor	2
16	68-8950	Tube w/Valve	2	35	3296-29	Nut	2
17	68-8980	Spanner - Bushing	2	36	322-11	Screw	2
18	62-5570	Bearing - Roller	2	37	80-3340	Weight	1
19	3217-6	Nut	8	*	68-8970	Castor Wheel Assembly	1

*Not Illustrated

TORO PART NUMBER INDEX

3318-255 REV. A

Part No.	Description	Pg. Ref. No. No. Qty.	Part No.	Description	Pg. Ref. No. No. Qty.
3-6781	Washer - Thrust	6 29 8	82-5460	Cover - Deck	1 10 1
7-4150	Washer	4 3 1	82-5480	Deck Assembly	2 31 1
7-4150	Washer	5 3 1	93-1167	Spacer - Castor	6 34 2
27-0870	Spindle Assembly	2 41 1	93-7273	Decal - Danger	3 6 1
27-0920	Shaft - Spindle	4 9 1	93-7316	Decal - Danger	3 1 2
27-0950	Spacer - Spindle Bearing	4 8 1	93-7818	Decal - Blade Bolt Torque	3 7 1
27-0950	Spacer - Spindle Bearing	5 8 1	93-7819	Decal - Height of Cut	3 5 2
27-0970	Pulley & Hub Assembly	4 4 1	93-7824	Decal - Danger	3 8 1
27-0990	Blade - Low Sail (Optional)	2 * 2	93-7828	Decal - Danger	3 10 1
27-5970	Bearing - Matched Set	4 * 1	93-9479	Baffle - Front	3 9 1
27-5970	Bearing - Matched Set	5 * 1	93-9480	Guard - Deflector	3 3 1
27-7680	Ring - Deck Support	1 29 2	94-1291	Bushing - Special	6 32 4
29-4820	Roller - Deck	2 38 2	95-2821	Frame - Carrier	6 3 1
29-5590	Bracket - Pivot, Deflector	1 5 2	253-139	Seal - Wave	4 5 2
36-1740	Roller - Deck	1 25 1	253-139	Seal - Wave	5 7 2
40-6230	Spring - Torsion	1 4 2	256-156	Bushing	6 13 2
40-6400	Shaft - Roller	1 26 2	283-55	Pin - Clevis	6 4 4
41-8440	Washer	6 11 2	302-2	Fitting - Grease	4 1 1
44-2200	Screw - Blade Bolt	2 36 2	302-2	Fitting - Grease	5 1 1
46-8530	Bearing Assembly	5 5 1	302-5	Fitting - Grease	6 30 2
46-8530	Bearing Assembly	4 6 1	302-61	Fitting - Grease	6 25 2
51-3530	Belt - Deck Drive	4 10 1	322-3	Screw - Hex. Hd.	3 2 8
51-3551	Spindle - Shaft	5 9 1	322-11	Screw	6 36 2
51-3641	Sleeve - Pivot Idler	1 21 1	323-4	Screw - Hex. Hd.	1 6 2
51-3650	Spring - Idler	1 8 1	323-12	Screw - Hex. Hd.	1 18 1
51-3660	Idler - Flat	1 17 1	325-19	Screw - Hex. Hd.	6 14 2
51-3670	Deflector - Grass	1 2 1	3211-5	Screw - Hex. Hd.	1 16 1
51-3730	Decal - 36"	1 11 1	3211-15	Screw - Hex. Hd.	2 45 2
52-4780	Rod - Belt	1 23 2	3217-6	Nut	6 19 8
54-7781	Spindle Assembly - Drive	2 33 1	3218-5	Nut	6 10 4
55-7610	Pulley Assembly	5 4 1	3230-18	Bolt - Carriage	2 40 4
55-7660	VBelt - Engine to Deck	5 10 1	3230-22	Bolt - Carriage	1 22 2
56-2390	Blade - High Sail (Std.)	2 32 2	3231-22	Bolt - Carriage	1 7 13
56-4341	Arm - Idler	1 20 1	3234-6	Screw - Flange Lock	6 7 6
56-4360	Rod - Spring	1 14 1	3253-4	Washer - Lock	6 20 8
57-0690	Pin - Special	2 39 1	3253-27	Washer - Lock	2 35 2
61-4160	Housing - Spindle	5 6 1	3256-2	Washer - Flat	1 15A/R
61-4160	Spindle Housing	4 7 1	3256-6	Washer	6 26 4
62-5570	Bearing - Roller	6 18 2	3256-24	Washer - Flat	1 19A/R
62-5580	Bushing	6 15 4	3272-11	Pin - Cotter	1 27 3
68-8920	Wheel Half - Female	6 23 2	3290-355	Pin - Cotter	6 1 4
68-8930	Wheel Half - Male	6 21 2	3296-5	Nut - Lock	1 3 3
68-8940	Hub - Center	6 24 2	3296-29	Nut	6 35 2
68-8950	Tube w/Valve	6 16 2	3296-29	Nut - Lock	1 13 2
68-8960	Tire	6 22 2	3296-45	Nut - Lock	6 8 2
68-8970	Castor Wheel Assembly	6 * 1	3296-47	Nut - Lock	3 4 8
68-8980	Spanner - Bushing	6 17 2	32128-21	Nut - Lock	1 24 14
72-9361	Cup - Scalp	2 34 2	32128-23	Nut - Lock	6 6 6
74-0251	Castor - Fork	6 28 2	32146-20	Nut - Lock	4 2 1
74-0290	Spring - Compression	6 12 2	32146-20	Nut - Lock	5 2 1
74-0310	Shaft - Adjusting	6 9 2	32151-72	Ring - Retaining	1 9 2
74-0350	Cushion - Rubber	6 2 4	32151-91	Ring - Retaining	6 31 2
74-2080	Decal - Proline	1 12 1	32152-1	Nut	2 44 4
80-3340	Weight	6 37 1	32153-5	Nut - Lock	6 27 2

*Not Illustrated

