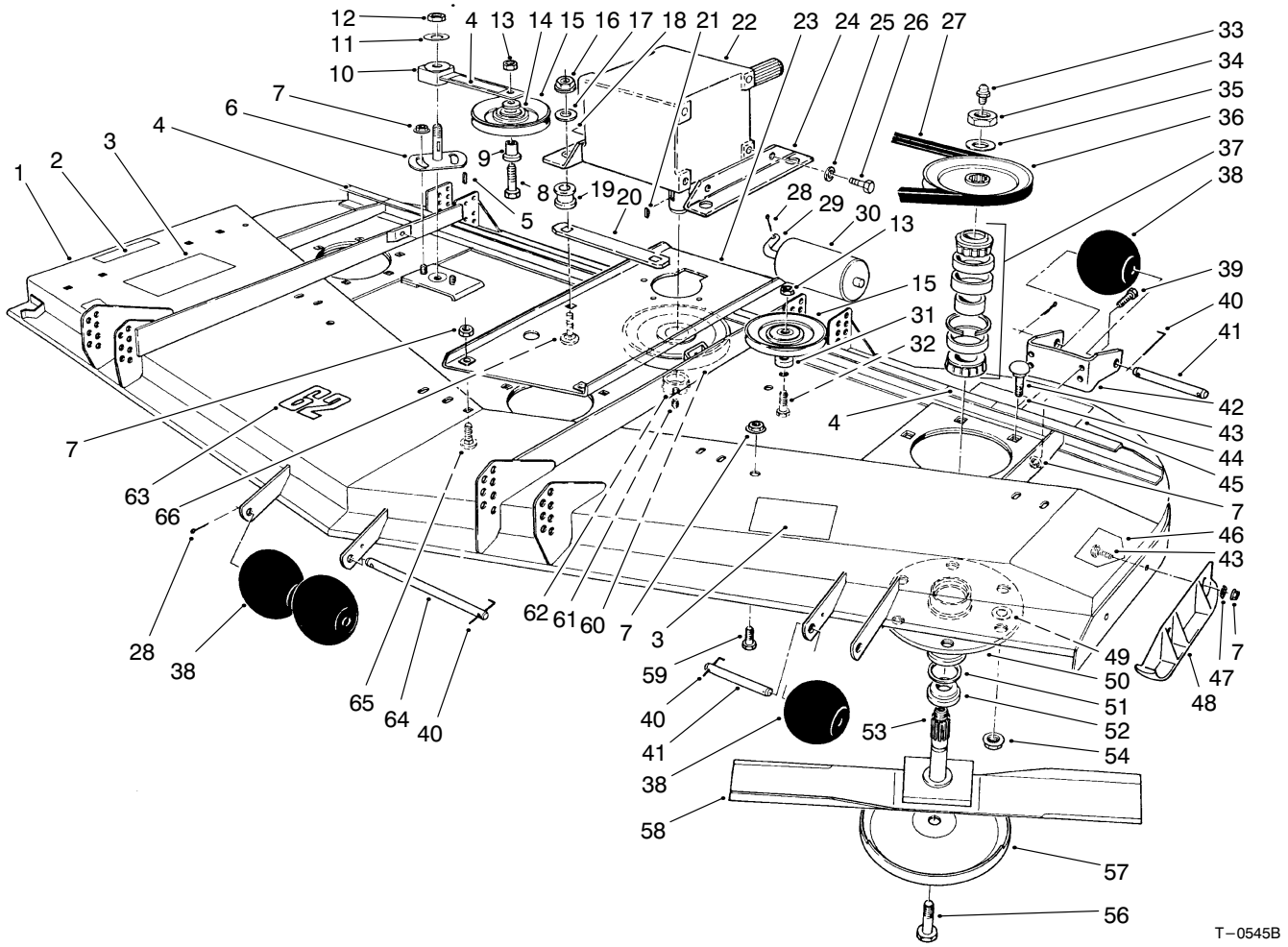
FORM NO. 3319–177 REV A

TORO®

MODEL NO. 30564–70001 & UP
MODEL NO. 30564TE–70001 & UP

PARTS CATALOG

62" SIDE DISCHARGE CUTTING UNIT
(For Groundsmaster® 200 Series)



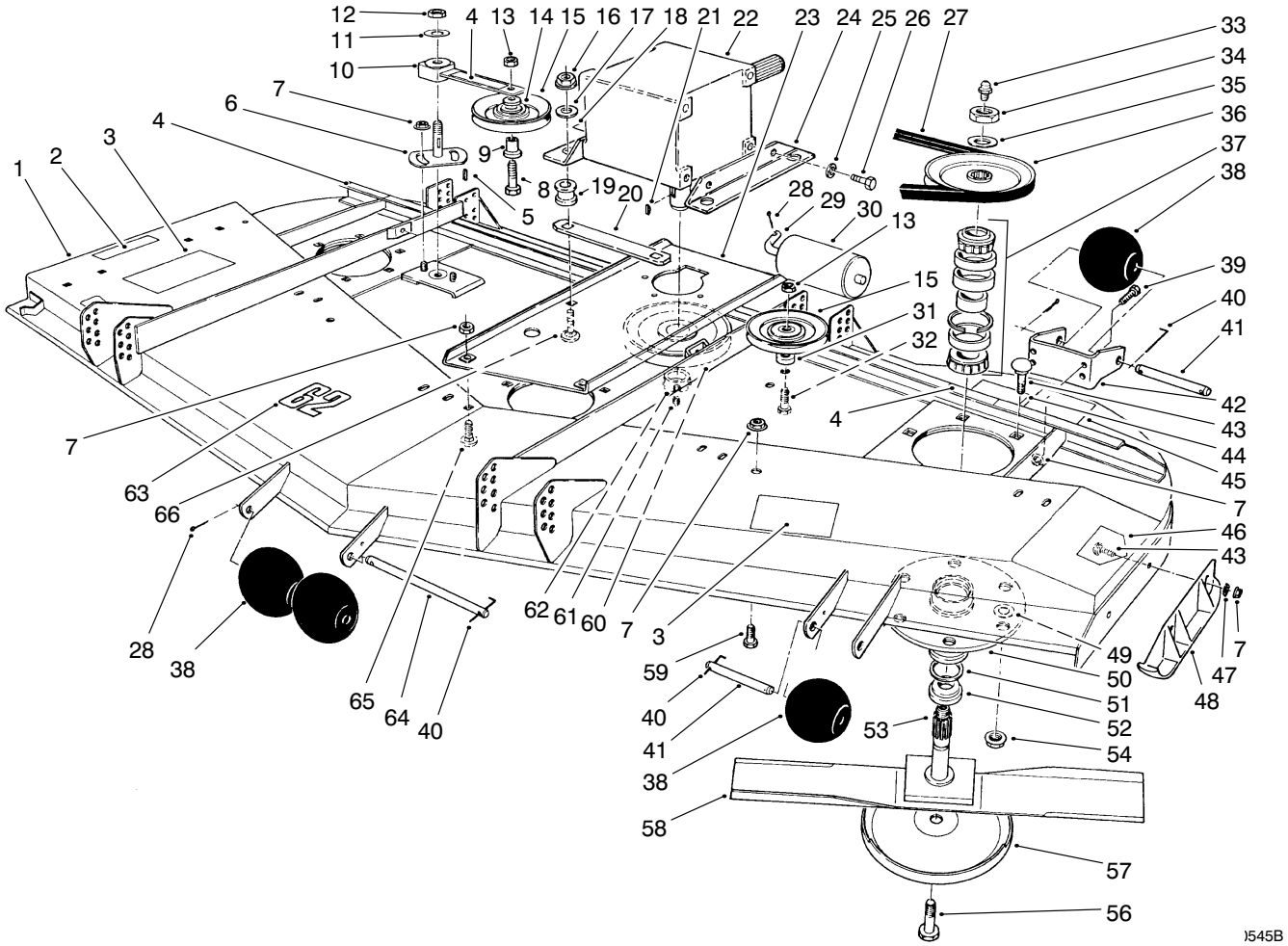
DECK ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	92–8764	Cutting Deck (Incl. Ref. #2–4, 44–46 & 63)	1
1	95–6275	Cutting Deck (Europe) (Incl. Ref. #2–4, 44–46 & 63)	1
2	66–6380	Decal–Danger	1
2	93–7828	Decal–Danger (Europe)	1
3	66–1340	Decal–Danger	2
3	93–7824	Decal–Danger (Europe)	2
4	67–5360	Decal–Shield Missing	3
4	93–7273	Decal–Danger (Europe)	3
5	5–1077	Key–Square	1
6	44–6300	Plate–Idler	1
7	3290–357	Nut–Lock	12
8	3211–8	Screw–HH	1
9	65–5950	Bushing–Pulley	2

Ref. No.	Part No.	Description	No. Used
10	27–8580	Asm–Idler, Socket/Bushing	1
11	3256–27	Washer–Flat	1
12	3296–33	Nut–Lock	1
13	3296–5	Nut–Lock	2
14	7–0081	Washer–Special	2
15	65–5940	Pulley–Idler	2
16	32153–2	Nut–Flange	4
17	63–8410	Washer	4
18	70–2560	Decal–Lube	1
18	93–6697	Decal–Lube (Europe)	1
19	63–9750	Mount	4
20	68–9890	Cover–Gear Box, Front	1
21	3257–5	Key–Woodruff	1
22	68–6810	Gear–Box	1
23	72–9310	Base–Gear Box	1
24	68–8560	Asm–Bracket, Gear Box	2
25	3253–21	Washer–Lock	4

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TPS

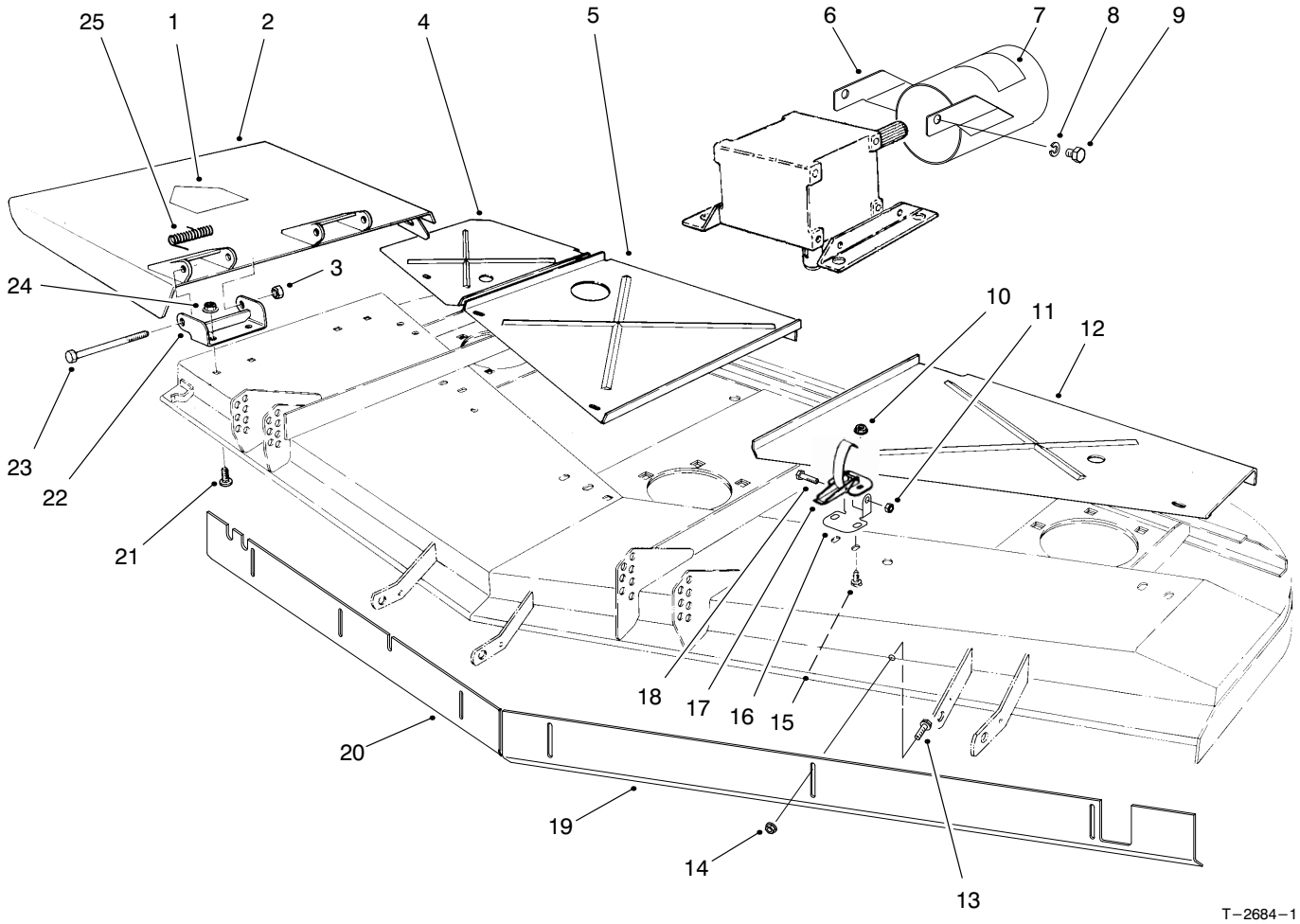


DECK ASSEMBLY (Continued)

Ref. No.	Part No.	Description	No. Used
26	323−4	Screw−HH	4
27	44−6260	V−Belt	1
28	3272−11	Pin−Cotter	5
29	40−0340	Shaft−Rear Roller	2
30	36−1740	Roller−Deck	2
31	44−6390	Spacer	1
32	3211−9	Screw−HH	1
33	302−2	Fitting−Grease	3
34	32146−20	Nu−tJam	3
35	7−4150	Washer	3
36	44−6340	Pulley−Hub Spindle	3
37	46−8530	Asm−Bearing	3
38	29−4820	Roller	4
39	323−6	Screw−HH	2
40	57−0690	Pin−Cotter, Special	3
41	57−0680	Shaft−Short	2
42	57−0580	Bracket−Roller, Left Rear	1
43	3231−22	Bolt−Carriage, Short Neck	20
44	68−8340	Decal−Torque	1
44	93−7818	Decal−Torque (Europe)	1
45	92−8761	Decal−Warning	1
45	93−7811	Decal−Warning (Europe)	1
46	43−8480	Decal−Danger	1
46	93−7815	Decal−Danger (Europe)	1
47	3290−224	Washer−Pyramidal	4
48	57−0570	Skid−L.H.	1

Ref. No.	Part No.	Description	No. Used
49	3256−24	Washer−Flat	18
50	61−4160	Housing−Spindle	3
51	253−139	Seal	6
52	27−0950	Spacer	3
53	27−0920	Spindle−Shaft	3
54	32128−21	Nut−Flange	18
56	92−5816	Screw−Cap, Blade	3
57	72−9361	Cup−Anti−Scalp	3
58	44−6250	Blade	3
59	323−4	Screw−HH	2
60	63−9900	Pulley−Gear Box	1
61	3245−9	Screw−Set, Socket Hd.	2
62	27−6140	Bushing−Taper Lock (Incl. Ref. #61)	1
63	66−1630	Decal−62	1
64	40−6400	Shaft−Long	1
65	3231−27	Bolt−Carriage	4
66	3231−26	Bolt−Carriage	4
*67	44−6370	Asm−Spindle (Incl. Ref. #33−37 & 50−53)	3
*	95−3071	Kit−Blade & Belt (Incl. Ref. #27 & 58)	1
*	95−3079	Asm−Kit, Spindle (Incl. Ref. #43, 49, 54−57 & 67)	1

*Not Illustrated

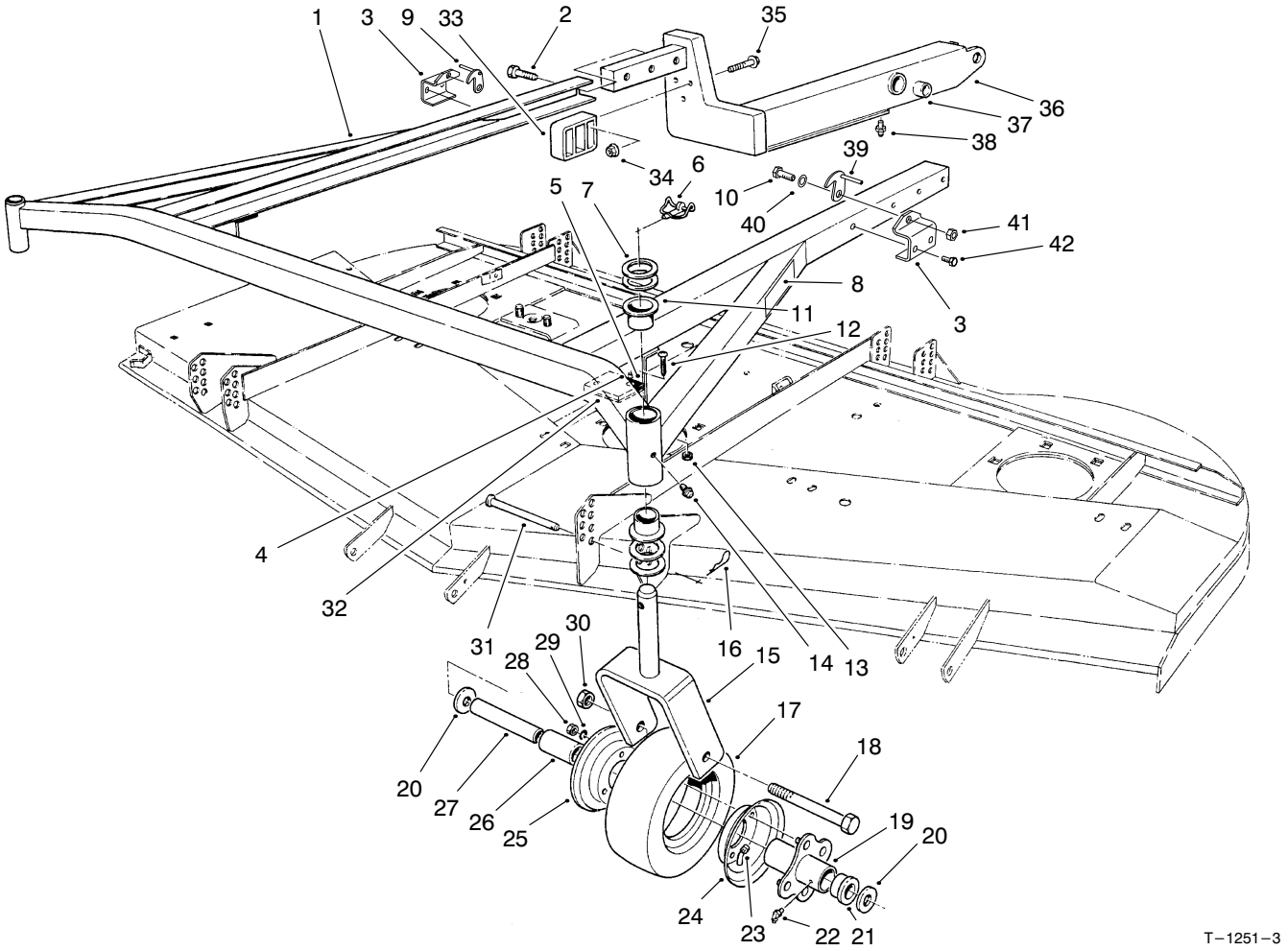


T−2684−1

COVER & DEFLECTOR ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	54−9220	Decal−Danger	1
1	93−7316	Decal−Danger (Europe)	1
2	14−0909	Deflector (Incl. Ref. #1)	1
3	32153−5	Nut−Lock	2
4	63−9830	Cover−Deck R.H.	1
5	72−9320	Cover−Deck Center	1
6	93−9826	Guard−PTO Shaft (Europe)	1
7	93−7283	Decal−Danger (Europe)	1
8	3253−21	Washer−Lock (Europe)	2
9	323−2	Screw−HH (Europe)	2
10	32128−17	Nut−Flange	10
11	3296−56	Nu−tLock (Europe)	3
12	44−6290	Cover−Deck L.H.	1

Ref. No.	Part No.	Description	No. Used
13	3234−5	Screw−HFH (Europe)	6
14	32128−20	Nut−Lock Flange Hd. (Europe)	6
15	3290−321	Screw−Hex. Slotted Hd.	10
16	93−7043	Retainer (Europe)	3
17	249−21	Latch−Draw	5
18	321−8	Screw−HH (Europe)	3
19	82−8810	Baffle−Front LH (Europe)	1
20	82−8820	Baffle−Front RH (Europe)	1
21	3231−27	Bolt−Carriage	4
22	51−1530	Bracket−Hinge	2
23	325−17	Screw−HH	2
24	3290−357	Nut−Lock	4
25	51−1550	Spring	2

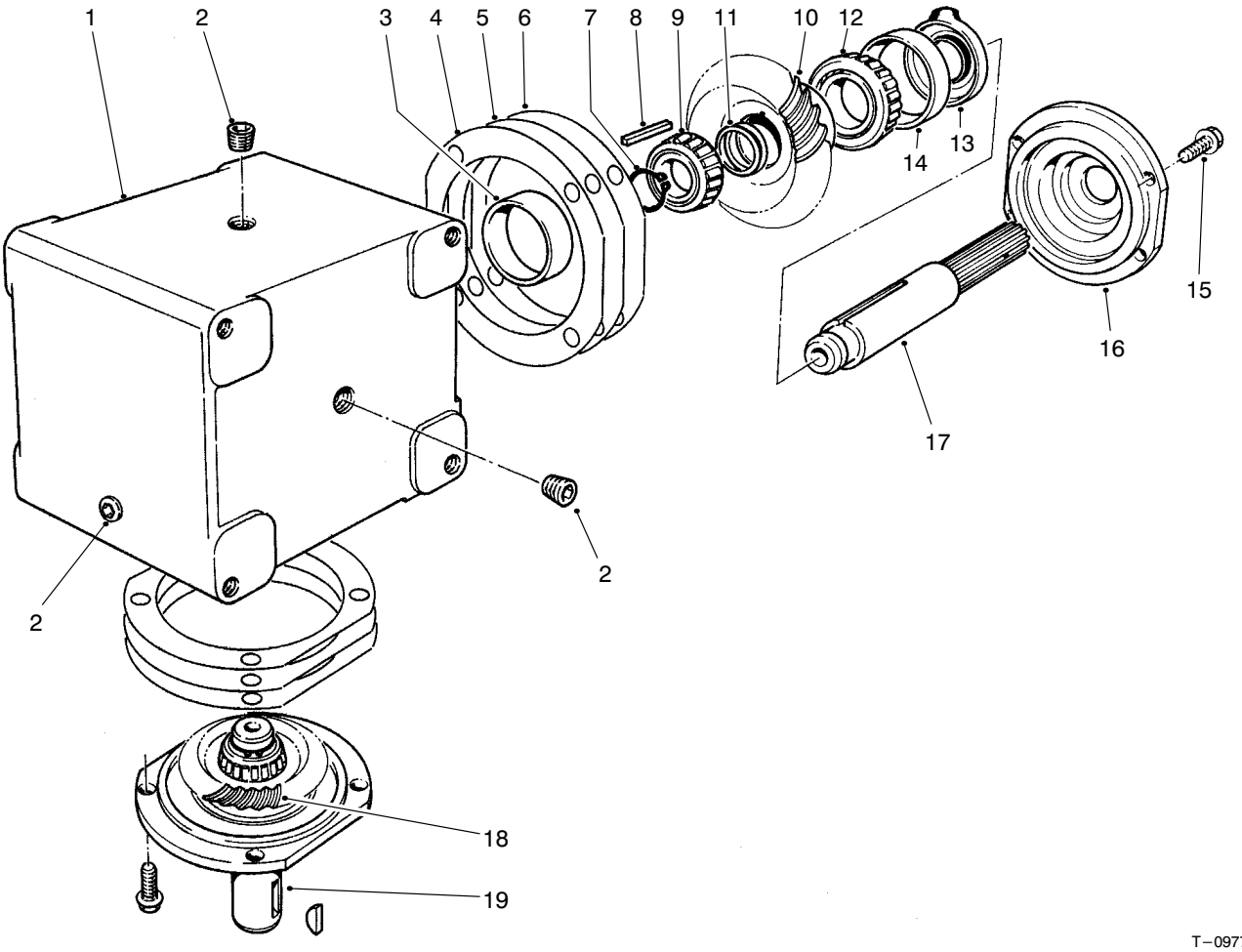


T−1251−3

CARRIER FRAME ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	83−4560	Frame (Incl. Ref. #11 & 14)	1
2	325−32	Screw−HH	6
3	95−2718	Bracket−Latch (Europe)	2
4	40−9520	Spacer−Split	4
5	40−0330	Cushion−Rubber	2
6	283−71	Pin−Lynch	2
7	3−6781	Washer−Thrust	8
8	68−8360	Decal−H.O.C.	1
8	93−7819	Decal−H.O.C. (Europe)	1
9	95−2715	Retainer−Latch RH (Europe)	1
10	3214−2	Screw−HH	2
11	94−1291	Bushing−Special	4
12	32122−28	Screw−Mach. Truss Hd.	4
13	3296−2	Nut−Lock	4
14	302−5	Fitting−Grease	2
15	68−8900	Fork−Castor, Front	2
16	3290−355	Pin−Hair, Cotter	4
17	68−8960	Tire	2
18	325−19	Screw−HH	2
19	68−8940	Hub−Center	2
20	3256−6	Washer−Flat	4
21	62−5580	Bushing	4
22	302−61	Fitting−Grease	2
23	68−8950	Tube−w/Valve	2
24	68−8920	Wheel Half−Female	2
25	68−8930	Wheel Half−Male	2
26	62−5570	Bearing−Roller	2
27	68−8980	Bushing−Spanner	2
28	3219−2	Nut−Hex.	8
29	3253−4	Washer−Lock	8
30	32153−5	Nut−Lock	2
31	283−55	Pin−Clevis	4
32	42−6200	Shim−Cushion	3
33	83−4520	Cradle−Rear	2
34	32128−40	Nut−Flange	6
35	3234−19	Screw−HFH	6
36	76−3080	Asm−Lift Arm, R.H. (Incl. Ref. #37−38)	1
*	76−3090	Asm−Lift. Arm, L.H (Incl. Ref. #37−38)	1
37	92−5648	Bushing	4
38	302−62	Fitting−Grease	2
39	95−2716	Retainer−Latch LH (Europe)	1
40	3290−317	Washer−Wave (Europe)	2
41	3296−33	Nut−Lock (Europe)	2
42	32144−11	Screw−HH (Europe)	4
*	68−8970	Asm−Caster Wheel (Incl. Ref. #17, 19, 21−26 & 28−29)	2
*	95−3077	Castor Wheel Set (2 Wheels) (Incl. Ref. #17−30)	1

*Not Illustrated

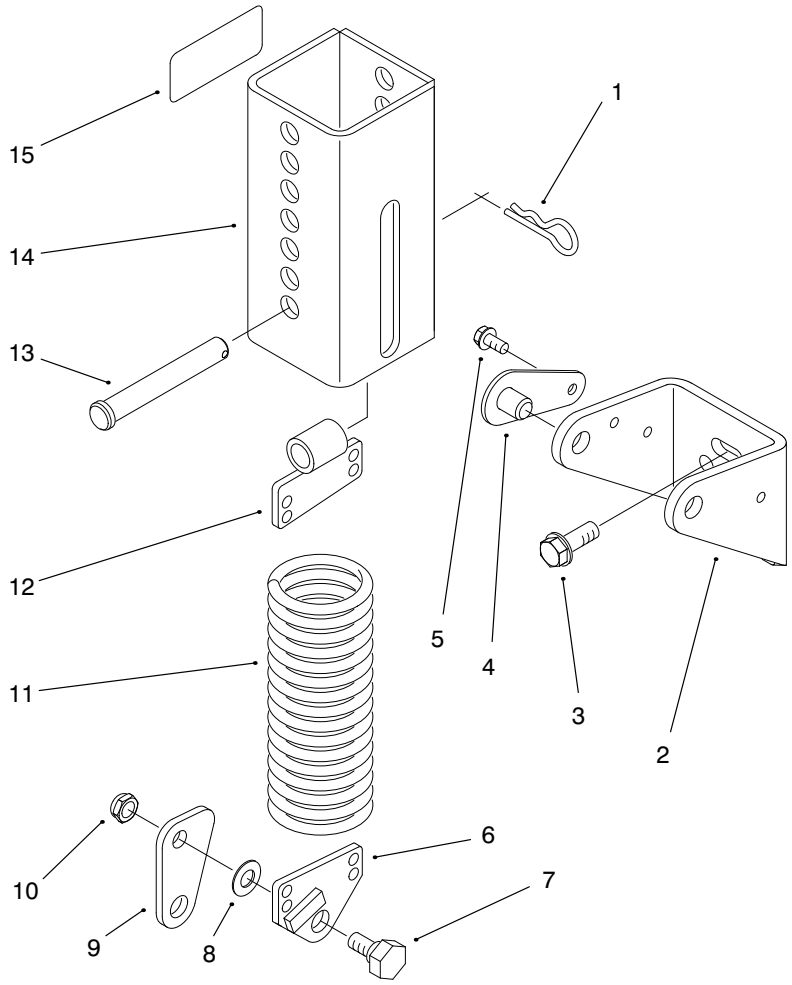


T–0977–2

GEAR BOX ASSEMBLY NO. 68–6810

Ref. No.	Part No.	Description	No. Used
1	68–7030	Housing	1
2	62–3490	Plug–Pipe (Solid)	4
3	62–3360	Cup–Bearing	2
4	62–3420	Gasket (.015 in.)	A/R
5	62–3430	Gasket (.005 in.)	A/R
6	62–3440	Gasket (.003 in.)	A/R
7	68–7070	Ring–Retaining	2
8	62–3380	Key	2
9	62–3370	Cone–Bearing	2
10	68–7080	Gear	1

Ref. No.	Part No.	Description	No. Used
11	72–9370	Shim (.020 in.)	4
12	62–3330	Cone–Gear	1
13	62–3400	Seal	2
14	62–3340	Cup–Bearing	2
15	62–3310	Screw–Cap	8
16	62–3410	Cap	2
17	68–7040	Shaft	1
18	68–7060	Gear	1
19	68–7050	Shaft	1



T−2486−2

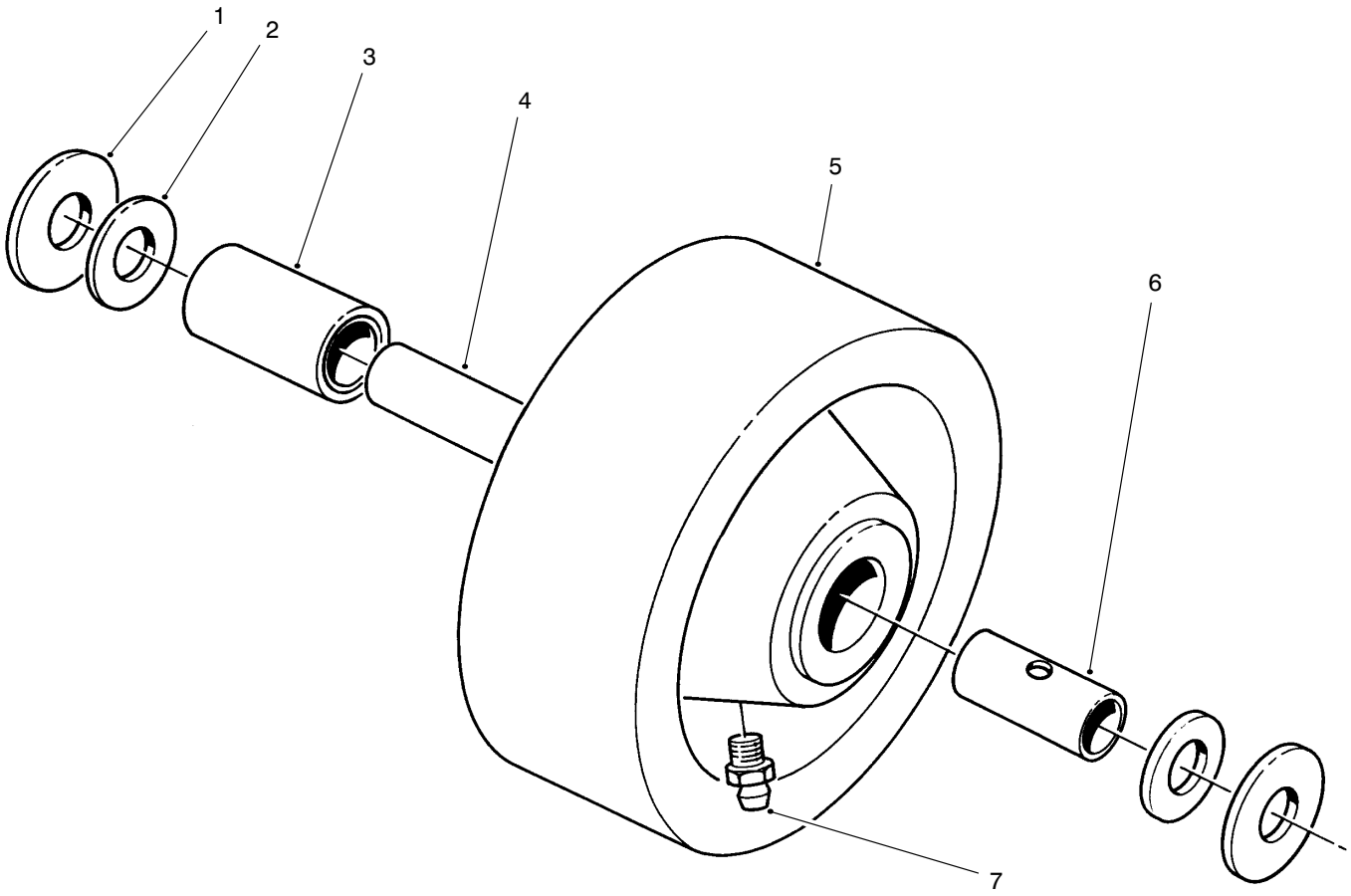
COUNTER BALANCE

Ref. No.	Part No.	Description	No. Used
1	3290−355	Pin−Hair Cotter	2
2	66−8230	Bracket−Mounting	2
3	3234−11	Screw−HFH	4
4	70−7920	Asm−Pin, Lock	4
5	12−3270	Screw−TAP	4
6	66−8420	End−Spring	2
7	46−3380	Bolt−Shoulder	4
8	3256−24	Washer−Flat	4
9	66−8440	Link−Knee	2
10	3296−44	Nut−Lock	4

Ref. No.	Part No.	Description	No. Used
11	66−8390	Spring−Trim Side (Heavy Duty)	2
†*	66−8410	Spring−Discharge Side (Light Duty)	2
12	70−7940	End−Spring	2
13	283−69	Pin−Clevis	2
14	70−7970	Asm−Cover, Spring	2
15	55−4300	Decal−Caution	4
15	93−6696	Decal−Warning (Europe)	4

*Not Illustrated

†Used on discharge side only without 62” Blower Kit



T–0633–1

PHENOLIC WHEEL ASSEMBLY NO. 27–1050 (Optional)

Ref. No.	Part No.	Description	No. Used
1	27–1170	Washer–Thrust	2
2	27–1180	Retainer–Bearing	2
3	27–1210	Bearing–Roller	1
†4	68–8980	Bushing–Spanner	1
5	27–1190	Wheel–Caster	1
6	27–1200	Bushing–Spanner	1
7	302–55	Fitting–Grease	1

†Must be ordered separately for use with 1/2” bolt.

TORO PART NUMBER INDEX

Part No.	Description	Pg. No.	Ref. No.	Qty.
3–6781	Washer–Thrust	4	7	8
5–1077	Key–Square	1	5	1
7–0081	Washer–Special	1	14	2
7–4150	Washer	2	35	3
12–3270	Screw–Self Tapping	6	5	4
14–0909	Deflector	3	2	1
27–0920	Spindle–Shaft	2	53	3
27–0950	Spacer	2	52	3
27–1170	Washer–Thrust	7	1	2
27–1180	Retainer–Bearing	7	2	2
27–1190	Wheel–Caster	7	5	1
27–1200	Bushing–Spanner	7	6	1
27–1210	Bearing–Roller	7	3	1
27–6140	Bushing–Taper Lock	2	62	1
27–8580	Idler Socket/Bushing Assy.	1	10	1
29–4820	Roller	2	38	4
36–1740	Roller–Deck	2	30	2
40–0330	Cushion–Rubber	4	5	2
40–0340	Shaft–Rear Roller	2	29	2
40–6400	Shaft–Long	2	64	1
40–9520	Spacer–Split	4	4	4
42–6200	Shim–Cushion	4	32	3
43–8480	Decal–Danger	2	46	1
44–6250	Blade	2	58	3
44–6260	V–Belt	2	27	1
44–6290	Cover–Deck L.H.	3	12	1
44–6300	Plate–Idler	1	6	1
44–6340	Pulley–Hub Spindle	2	36	3
44–6370	Spindle Assembly	2	*67	3
44–6390	Spacer	2	31	1
46–3380	Bolt–Shoulder	6	7	4
46–8530	Assembly–Bearing	2	37	3
51–1530	Bracket–Hinge	3	22	2
51–1550	Spring	3	25	2
54–9220	Decal–Danger	3	1	1
55–4300	Decal–Caution	6	15	4
57–0570	Skid–L.H.	2	48	1
57–0580	Bracket–Roller, Left Rear	2	42	1
57–0680	Shaft–Short	2	41	2
57–0690	Pin–Cotter, Special	2	40	3
61–4160	Housing–Spindle	2	50	3
62–3310	Screw–Cap	5	15	8
62–3330	Cone–Gear	5	12	1
62–3340	Cup–Bearing	5	14	2
62–3360	Cup–Bearing	5	3	2
62–3370	Cone–Bearing	5	9	2
62–3380	Key	5	8	2
62–3400	Seal	5	13	2
62–3410	Cap	5	16	2
62–3420	Gasket (.015 in.)	5	4	A/R
62–3430	Gasket (.005 in.)	5	5	A/R
62–3440	Gasket (.003 in.)	5	6	A/R
62–3490	Plug–Pipe (Solid)	5	2	4
62–5570	Bearing–Roller	4	26	2
62–5580	Bushing	4	21	4
63–8410	Washer	1	17	4
63–9750	Mount	1	19	4
63–9830	Cover–Deck R.H.	3	4	1
63–9900	Pulley–Gear Box	2	60	1
65–5940	Pulley–Idler	1	15	2
65–5950	Bushing–Pulley	1	9	2
66–1340	Decal–Danger	1	3	2
66–1630	Decal–62	2	63	1
66–6380	Decal–Danger	1	2	1
66–8230	Bracket–Mounting	6	2	2
66–8390	Spring–Trim Side	6	11	2
66–8410	Spring–Discharge Side	6	*	2
66–8420	End–Spring	6	6	2
66–8440	Link–Knee	6	9	2
67–5360	Decal–Shield Missing	1	4	3
68–6810	Gear Box	1	22	1
68–7030	Housing	5	1	1
68–7040	Shaft	5	17	1
68–7050	Shaft	5	19	1
68–7060	Gear	5	18	1
68–7070	Ring–Retaining	5	7	2
68–7080	Gear	5	10	1
68–8340	Decal–Torque	2	44	1
68–8360	Decal–H.O.C.	4	8	1
68–8560	Assy.–Bracket, Gear Box	1	24	2
68–8900	Fork–Castor, Front	4	15	2
68–8920	Wheel Half–Female	4	24	2
68–8930	Wheel Half–Male	4	25	2
68–8940	Hub–Center	4	19	2
68–8950	Tube–w/Valve	4	23	2
68–8960	Tire	4	17	2
68–8970	Assembly–Caster Wheel	4	*	2
68–8980	Bushing–Spanner	7	4	1
68–8980	Bushing–Spanner	4	27	2
68–9890	Cover –Gear Box, Front	1	20	1
70–2560	Decal–Lube	1	18	1
70–7920	Assembly–Pin, Lock	6	4	4
70–7940	End–Spring	6	12	2
70–7970	Assembly–Cover, Spring	6	14	2
72–9310	Base–Gear Box	1	23	1
72–9320	Cover–Deck Center	3	5	1
72–9361	Cup–Anti–Scalp	2	57	3
72–9370	Shim (.020 in.)	5	11	4
76–3080	Assembly–Lift Arm, R.H.	4	36	1
76–3090	Assembly–Lift. Arm, L.H	4	*	1
82–8810	Baffle–Front LH (Europe)	3	19	1
82–8820	Baffle–Front RH (Europe)	3	20	1
83–4520	Cradle–Rear	4	33	2
83–4560	Frame	4	1	1
92–5648	Bushing	4	37	4
92–5816	Screw–Cap, Blade	2	56	3
92–8761	Decal–Warning	2	45	1
92–8764	Cutting Deck	1	1	1
93–6696	Decal–Warning (Europe)	6	15	4
93–6697	Decal–Lube (Europe)	1	18	1
93–7043	Retainer (Europe)	3	16	3
93–7273	Decal– Danger (Europe)	1	4	3
93–7283	Decal–Danger (Europe)	3	7	1
93–7316	Decal–Danger (Europe)	3	1	1
93–7811	Decal–Warning (Europe)	2	45	1
93–7815	Decal–Danger (Europe)	2	46	1
93–7818	Decal–Torque (Europe)	2	44	1
93–7819	Decal–H.O.C. (Europe)	4	8	1
93–7824	Decal–Danger (Europe)	1	3	2
93–7828	Decal–Danger (Europe)	1	2	1
93–9826	Guard–PTO Shaft (Europe)	3	6	1
94–1291	Bushing–Special	4	11	4
95–2715	Retainer–Latch RH	4	9	1
95–2716	Retainer–Latch LH	4	39	1
95–2718	Bracket–Latch (Europe)	4	3	2
95–3071	Kit–Blade & Belt	2	*	1
95–3077	Castor Wheel Set	4	*	1
95–3079	Kit–Spindle Assembly	2	*	1

*Not Illustrated

TORO PART NUMBER INDEX (Cont.)

Part No.	Description	Pg. No.	Ref. No.	Qty.
95−6275	Cutting Deck (Europe)	1	1	1
249−21	Latch−Draw	3	17	5
253−139	Seal	2	51	6
283−55	Pin−Clevis	4	31	4
283−69	Pin−Clevis	6	13	2
283−71	Pin−Lynch	4	6	2
302−2	Fitting−Grease	2	33	3
302−5	Fitting−Grease	4	14	2
302−55	Fitting−Grease	7	7	1
302−61	Fitting−Grease	4	22	2
302−62	Fitting−Grease	4	38	2
321−8	Screw−HH (Europe)	3	18	3
323−2	Screw−HH (Europe)	3	9	2
323−4	Screw−Cap Hex. Hd.	2	26	4
323−4	Screw−Cap Hex. Hd.	2	59	2
323−6	Screw−Cap Hex. Hd.	2	39	2
325−17	Screw−Cap Hex. Hd.	3	23	2
325−19	Screw−Cap Hex. Hd.	4	18	2
325−32	Screw−Cap Hex. Hd.	4	2	6
3211−8	Screw−Cap Hex. Hd.	1	8	1
3211−9	Screw−Cap Hex. Hd.	2	32	1
3214−2	Screw−HH	4	10	2
3219−2	Nut−Hex.	4	28	8
3231−22	Bolt−Carriage, Short Neck	2	43	20
3231−26	Bolt−Carriage	2	66	4
3231−27	Bolt−Carriage	3	21	4
3231−27	Bolt−Carriage	2	65	4
3234−5	Screw−HFH (Europe)	3	13	6
3234−11	Screw−Flange Hd.	6	3	4
3234−19	Screw−Flange Hd.	4	35	6
3245−9	Screw−Set, Socket Hd.	2	61	2
3253−4	Washer−Lock	4	29	8
3253−21	Washer−Lock	1	25	4
3253−21	Washer−Lock (Europe)	3	8	2
3256−6	Washer−Flat	4	20	4
3256−24	Washer−Flat	6	8	4
3256−24	Washer−Flat	2	49	18
3256−27	Washer−Flat	1	11	1
3257−5	Key−Woodruff	1	21	1
3272−11	Pin−Cotter	2	28	5
3290−224	Washer−Pyramidal	2	47	4
3290−317	Washer−Wave (Europe)	4	40	2
3290−321	Screw−Hex. Slotted Hd.	3	15	10
3290−355	Pin−Hair Cotter	6	1	2
3290−355	Pin−Hair, Cotter	4	16	4
3290−357	Nut−Lock	1	7	12
3290−357	Nut−Lock	3	24	4
3296−2	Nut−Lock	4	13	4
3296−5	Nut−Lock	1	13	2
3296−33	Nut−Lock	1	12	1
3296−33	Nut−Lock (Europe)	4	41	2
3296−44	Nut−Lock	6	10	4
3296−56	Nut−Lock (Europe)	3	11	3
32122−28	Screw−Mach. Truss Hd.	4	12	4
32128−17	Nut−Flange	3	10	10
32128−20	Nut−Lock Flange Hd.	3	14	6
32128−21	Nut−Flange	2	54	18
32128−40	Nut−Flange	4	34	6
32144−11	Screw−HH (Europe)	4	42	4
32146−20	Nut−Jam	2	34	3
32153−2	Nut−Flange	1	16	4
32153−5	Nut−Lock	3	3	2
32153−5	Nut−Lock	4	30	2

*Not Illustrated

PRODUCT CHANGES

In an effort to make improvements available to TORO owners as quickly as possible, minor changes are incorporated into Toro's products from time to time that do not become immediately shown in the Parts Catalog. If such a change has been made in your unit, which is not reflected in your manual, see your TORO Distributor or his Authorized TORO Service Dealer for information and part numbers.

IDENTIFICATION AND ORDERING

MODEL AND SERIAL NUMBERS

The 62" Side Discharge Cutting Unit has two identification numbers; a model number and a serial number. The two numbers are stamped on a plate which is located on the main frame under the seat. In any correspondence concerning the 62" Side Discharge Cutting Unit, supply model and serial numbers to assure that correct information and replacement parts are obtained.

To order replacement parts from an Authorized TORO Service Dealer, supply the following information:
1. Model and serial number of the 62" Side Discharge Cutting Unit.
2. Part number, description, and the quantity of part(s) desired.

NOTE: Do not order by reference number if a parts catalog is being used; use the PART NUMBER.

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3319−177 REV A

MAINTENANCE RECORD

Date								

3319–177 REV A

MAINTENANCE RECORD

Date								

Compliance with Radio Interference Regulations Certified.
Certifie Conforme au Reglement sur le Brouillage Radioelectrique.

Litho in U.S.A.