FORM NO. 3321–392

TORO®

Proline

36” Midsize Cutting Unit

Model No. 30135 – 890001 & Up

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
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	incorporated
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

Important Format Explanations

This catalog uses special formats to convey information in illustrations and parts lists. Specifically, one format is used in conjunction with service assemblies and another with quantities associated with reference numbers.

Service Assemblies

Parts within service assemblies have reference numbers in the form *X:Y. X* is the reference number of the service assembly and *Y* is a sequential number unique to each part within the service assembly.

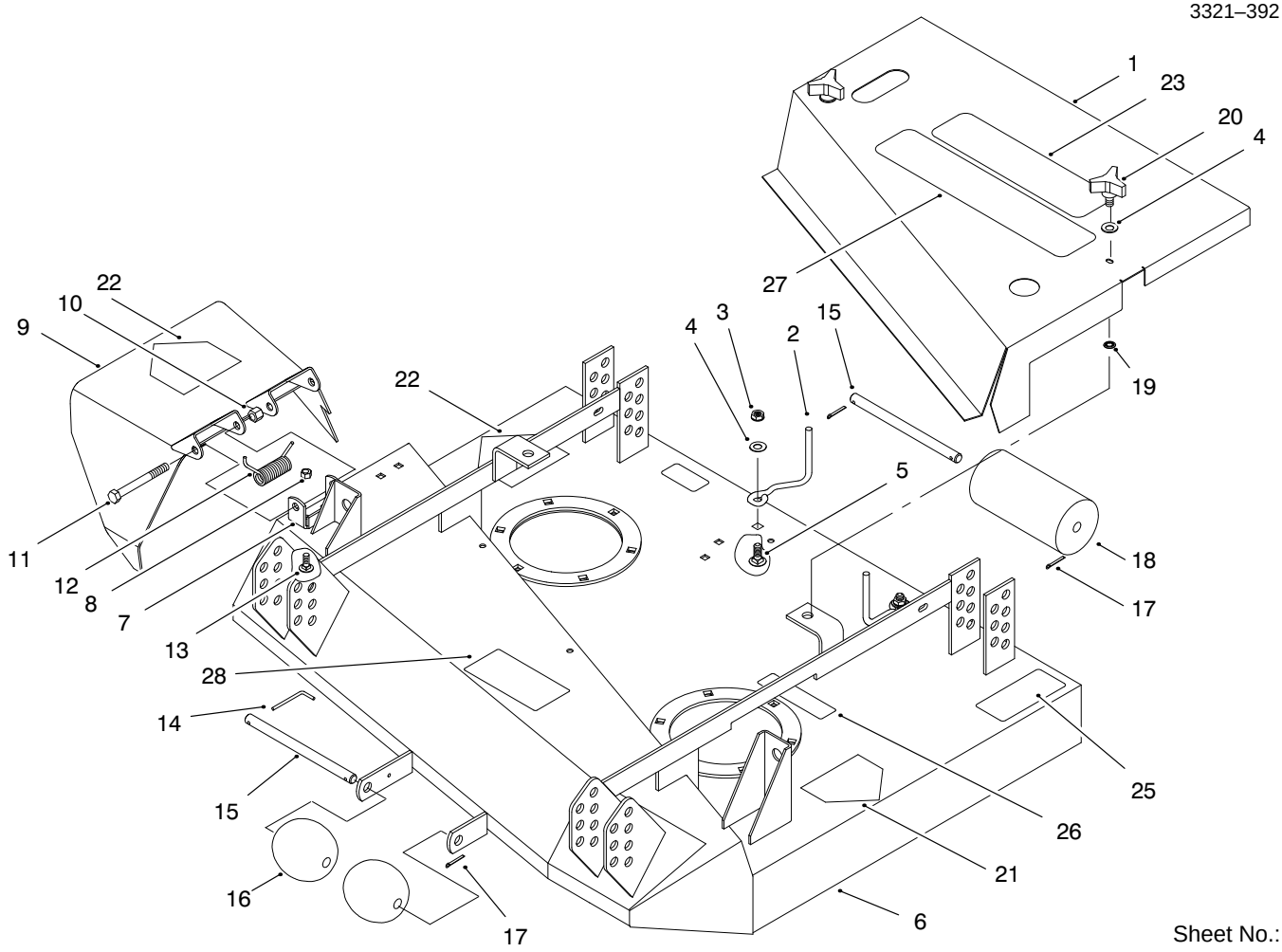
For example, a wheel assembly might be identified by reference number 6, the tire by 6:1, the valve by 6:2, and the wheel by 6:3. When you order the assembly identified by reference number 6, you receive all parts identified by reference numbers 6:1, 6:2, and 6:3. However, you may also order any part individually.

Reference numbers of this type appear in part lists and as callouts in illustrations.

Reference Numbers with Quantities

Illustrations may have a quantity in parentheses next to a reference number, in the form *X (Y). X* is the reference number. *Y* in parentheses is the quantity of the part identified by the reference number.For example, the illustration callout 4 (2) indicates that two parts are used in that instance.

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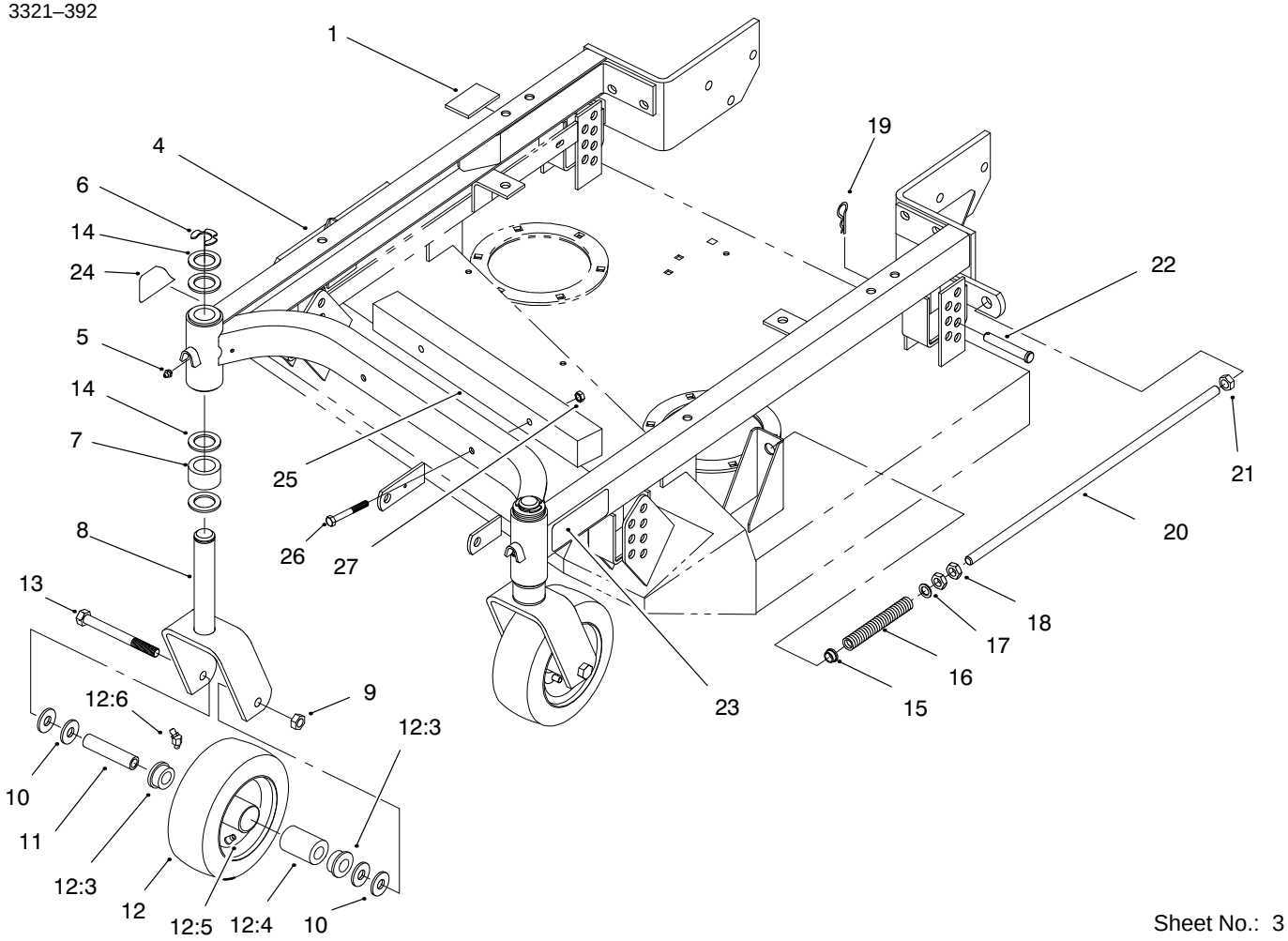


Sheet No.: 2

Deck Assembly and Decals

Ref. No.	Part No.	Qty.	Description
1	82–5460	1	Cover ASM
2	52–4780	2	Rod–Belt
3	32128–21	2	Nut–HF
4	3256–24	4	Washer–Flat
5	3231–22	2	Bolt–CARR
6	82–5480	1	Deck ASM
7	29–5590–03	2	Bracket–Pivot
8	32152–1	4	Nut–Lock
9	51–3670	1	Deflector–Grass
10	3296–5	2	Nut–Lock
11	3211–15	2	Screw–HH
12	40–6230	2	Spring–Torsion
13	3230–18	4	Screw–CARR
14	57–0690	1	Pin–Cotter
15	40–6400	2	Shaft–Roller
16	29–4820	2	Roller
17	3272–11	3	Pin–Cotter
18	36–1740	1	Roller–Deck
19	32151–72	2	Ring–Retaining
20	62–6520	2	Knob
21	43–8480	1	Decal–Danger
22	93–1122	2	Decal–Danger
23	74–2080	1	Decal–Proline
25	68–8340	1	Decal–Torque
26	67–5360	1	Decal–Danger

Ref. No.	Part No.	Qty.	Description
27	98–8038	1	Decal–36”
28	66–1340	1	Decal–Discharge

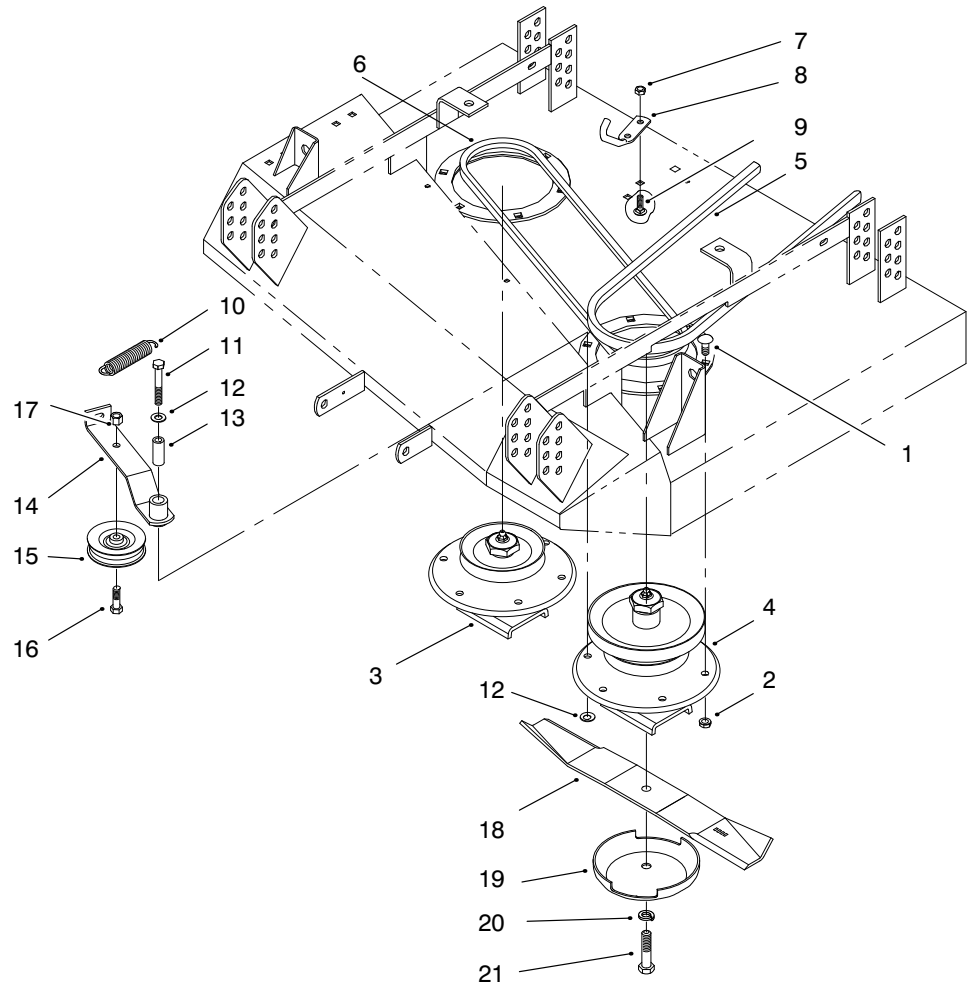


Sheet No.: 3

Carrier Frame and Castor Assembly

Ref. No.	Part No.	Qty.	Description
1	74–0350	4	Cushion–Rubber
4	95–2821	1	36” Carrier Frame ASM
5	302–5	2	Fitting–Grease
6	32151–91	2	Ring–Retaining
7	93–1167	2	Spacer–Castor
8	98–2857	2	Castor Fork ASM
9	32153–5	2	Nut–Lock
10	3256–6	8	Washer–Flat
11	68–8980	2	Bushing–Spanner
12	98–2859	2	Wheel & Tire ASM
12:3	62–5580	4	Bearing–Outside
12:4	62–5570	2	Bearing–Roller
12:5	232–27	2	Valve Stem
12:6	302–11	2	Fitting–Grease
13	325–19	2	Screw–HH
14	3–6781	8	Washer–Thrust
15	256–156	2	Bushing–Flange
16	74–0290	2	Spring–Compression
17	41–8440	2	Spacer–Hardened
18	3218–5	4	Nut–Jam
19	3290–355	4	Pin–Hair
20	74–0310	2	Shaft–Adjusting
21	3296–45	2	Nut
22	283–55	4	Pin–Clevis
23	85–7450	1	Decal–HOC LH

Ref. No.	Part No.	Qty.	Description
24	85–7460	1	Decal–HOC RH
25	80–3340	1	Weight–Front
26	322–11	2	Screw–HH
27	3296–29	2	Nut–Lock

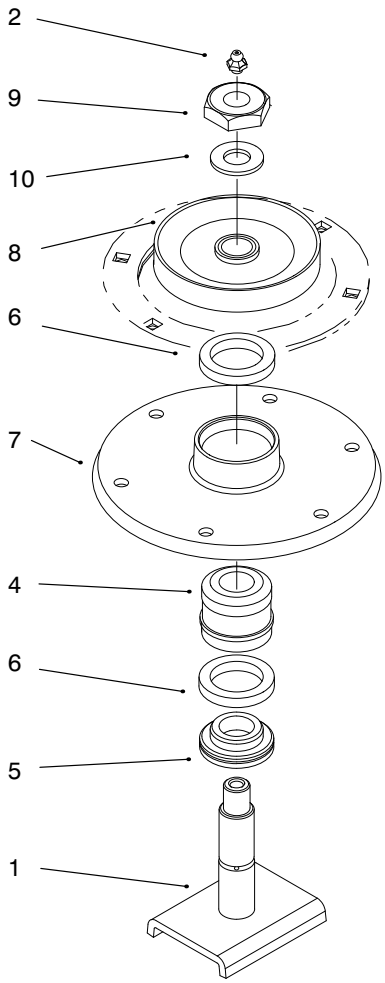


Sheet No.: 4

Spindle and Idler Assembly

Ref. No.	Part No.	Qty.	Description
1	3231–22	11	Bolt–CARR
2	32128–21	12	Nut–HF
3	27–0870–03	1	Spindle Housing ASM
4	54–7781	1	Housing Spindle ASM
5	55–7660	1	”v” Belt–Drive
6	51–3530	1	”v” Belt
7	3296–29	2	Nut–Lock
8	56–4360	1	Rod–Spring
9	3230–22	2	Screw–CARR
10	51–3650	1	Spring–Extension
11	323–12	1	Screw
12	3256–24	2	Washer–Flat
13	51–3641	1	Sleeve–Pivot
14	56–4341	1	Wa–Arm
15	51–3660	1	Pulley–Idler
16	3211–5	1	Screw–HH
17	3296–5	1	Nut–Lock
18	56–2390	2	Blade–18”
19	72–9361	2	Anti–Scalp Cup
20	3253–27	2	Washer–Lock
21	44–2200	2	Bolt–Blade

Ref. No.	Part No.	Qty.	Description

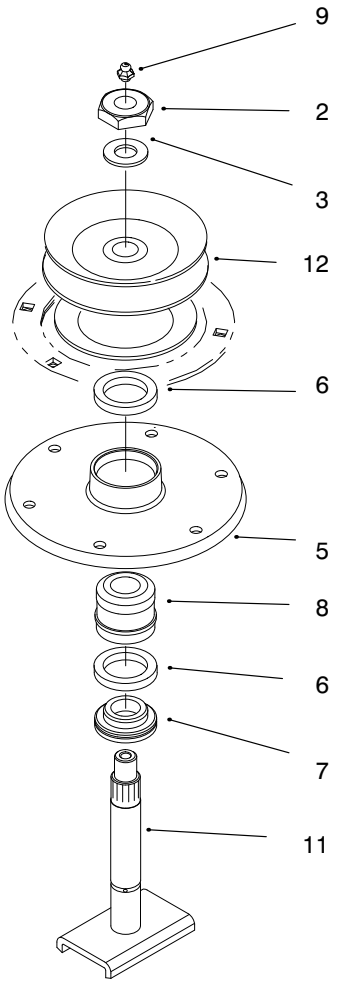


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Spindle Housing Assembly No. 27–0870

Ref. No.	Part No.	Qty.	Description
1	27–0920	1	Shaft–Spindle
2	302–2	1	Fitting–Grease
4	46–8530	1	Bearing ASM
5	27–0950	1	Spacer–Bearing
6	253–139	2	Seal–Oil
7	61–4160	1	Spindle–52”
8	27–0970	1	Pulley & Hub ASM
9	32146–20	1	Nut–Lock
10	7–4150	1	Washer

Ref. No.	Part No.	Qty.	Description



Sheet No.: 201

Spindle Housing Assembly No. 54–7781

Ref. No.	Part No.	Qty.	Description
2	32146–20	1	Nut–Lock
3	7–4150	1	Washer
5	61–4160	1	Spindle–52”
6	253–139	2	Seal–Oil
7	27–0950	1	Spacer–Bearing
8	46–8530	1	Bearing ASM
9	302–2	1	Fitting–Grease
11	51–3551	1	Spindle–Shaft
12	55–7610	1	Pulley & Hub ASM

Ref. No.	Part No.	Qty.	Description

Toro Part Number Index

Part No.	Page No.	Ref. No.	Qty.	Description
3−6781	2	14	8	Washer−Thrust
7−4150	4	10	1	Washer
7−4150	5	3	1	Washer
27−0870−03	3	3	1	Spindle Housing ASM
27−0920	4	1	1	Shaft−Spindle
27−0950	4	5	1	Spacer−Bearing
27−0950	5	7	1	Spacer−Bearing
27−0970	4	8	1	Pulley & Hub ASM
29−4820	1	16	2	Roller
29−5590−03	1	7	2	Bracket−Pivot
36−1740	1	18	1	Roller−Deck
40−6230	1	12	2	Spring−Torsion
40−6400	1	15	2	Shaft−Roller
41−8440	2	17	2	Spacer−Hardened
43−8480	1	21	1	Decal−Danger
44−2200	3	21	2	Bolt−Blade
46−8530	4	4	1	Bearing ASM
46−8530	5	8	1	Bearing ASM
51−3530	3	6	1	”v” Belt
51−3551	5	11	1	Spindle−Shaft
51−3641	3	13	1	Sleeve−Pivot
51−3650	3	10	1	Spring−Extension
51−3660	3	15	1	Pulley−Idler
51−3670	1	9	1	Deflector−Grass
52−4780	1	2	2	Rod−Belt
54−7781	3	4	1	Housing Spindle ASM
55−7610	5	12	1	Pulley & Hub ASM
55−7660	3	5	1	”v” Belt−Drive
56−2390	3	18	2	Blade−18”
56−4341	3	14	1	Wa−Arm
56−4360	3	8	1	Rod−Spring
57−0690	1	14	1	Pin−Cotter
61−4160	4	7	1	Spindle−52”
61−4160	5	5	1	Spindle−52”
62−5570	2	12:4	2	Bearing−Roller
62−5580	2	12:3	4	Bearing−Outside
62−6520	1	20	2	Knob
66−1340	1	28	1	Decal−Discharge
67−5360	1	26	1	Decal−Danger
68−8340	1	25	1	Decal−Torque
68−8980	2	11	2	Bushing−Spanner
72−9361	3	19	2	Anti−Scalp Cup
74−0290	2	16	2	Spring−Compression
74−0310	2	20	2	Shaft−Adjusting
74−0350	2	1	4	Cushion−Rubber
74−2080	1	23	1	Decal−Proline
80−3340	2	25	1	Weight−Front
82−5460	1	1	1	Cover ASM
82−5480	1	6	1	Deck ASM
85−7450	2	23	1	Decal−HOC LH
85−7460	2	24	1	Decal−HOC RH
93−1122	1	22	2	Decal−Danger
93−1167	2	7	2	Spacer−Castor
95−2821	2	4	1	36” Carrier Frame ASM
98−2857	2	8	2	Castor Fork ASM
98−2859	2	12	2	Wheel & Tire ASM
98−8038	1	27	1	Decal−36”
232−27	2	12:5	2	Valve Stem
253−139	4	6	2	Seal−Oil
253−139	5	6	2	Seal−Oil
256−156	2	15	2	Bushing−Flange
283−55	2	22	4	Pin−Clevis

*Not Illustrated

Toro Part Number Index (cont.)

Part No.	Page No.	Ref. No.	Qty.	Description
302–2	4	2	1	Fitting–Grease
302–2	5	9	1	Fitting–Grease
302–5	2	5	2	Fitting–Grease
302–11	2	12:6	2	Fitting–Grease
322–11	2	26	2	Screw–HH
323–12	3	11	1	Screw
325–19	2	13	2	Screw–HH
3211–5	3	16	1	Screw–HH
3211–15	1	11	2	Screw–HH
3218–5	2	18	4	Nut–Jam
3230–18	1	13	4	Screw–CARR
3230–22	3	9	2	Screw–CARR
3231–22	1	5	2	Bolt–CARR
3231–22	3	1	11	Bolt–CARR
3253–27	3	20	2	Washer–Lock
3256–6	2	10	8	Washer–Flat
3256–24	1	4	4	Washer–Flat
3256–24	3	12	2	Washer–Flat
3272–11	1	17	3	Pin–Cotter
3290–355	2	19	4	Pin–Hair
3296–5	1	10	2	Nut–Lock
3296–5	3	17	1	Nut–Lock
3296–29	2	27	2	Nut–Lock
3296–29	3	7	2	Nut–Lock
3296–45	2	21	2	Nut
32128–21	1	3	2	Nut–HF
32128–21	3	2	12	Nut–HF
32146–20	4	9	1	Nut–Lock
32146–20	5	2	1	Nut–Lock
32151–72	1	19	2	Ring–Retaining
32151–91	2	6	2	Ring–Retaining
32152–1	1	8	4	Nut–Lock
32153–5	2	9	2	Nut–Lock

*Not Illustrated

MAINTENANCE RECORD

Date								

MAINTENANCE RECORD

Date								

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.

COUNTRIES OTHER THAN THE UNITED STATES OR CANADA

Customers who have purchased TORO products exported from the United States or Canada should contact their Toro Distributor (Dealer) to obtain guarantee policies for your country, province or state. If for any reason you are dissatisfied with your Distributor's service or have difficulty obtaining guarantee information, contact the TORO importer. If all other remedies fail, you may contact us at The Toro Company.

MAINTENANCE RECORD

Date								

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

Litho in U.S.A.