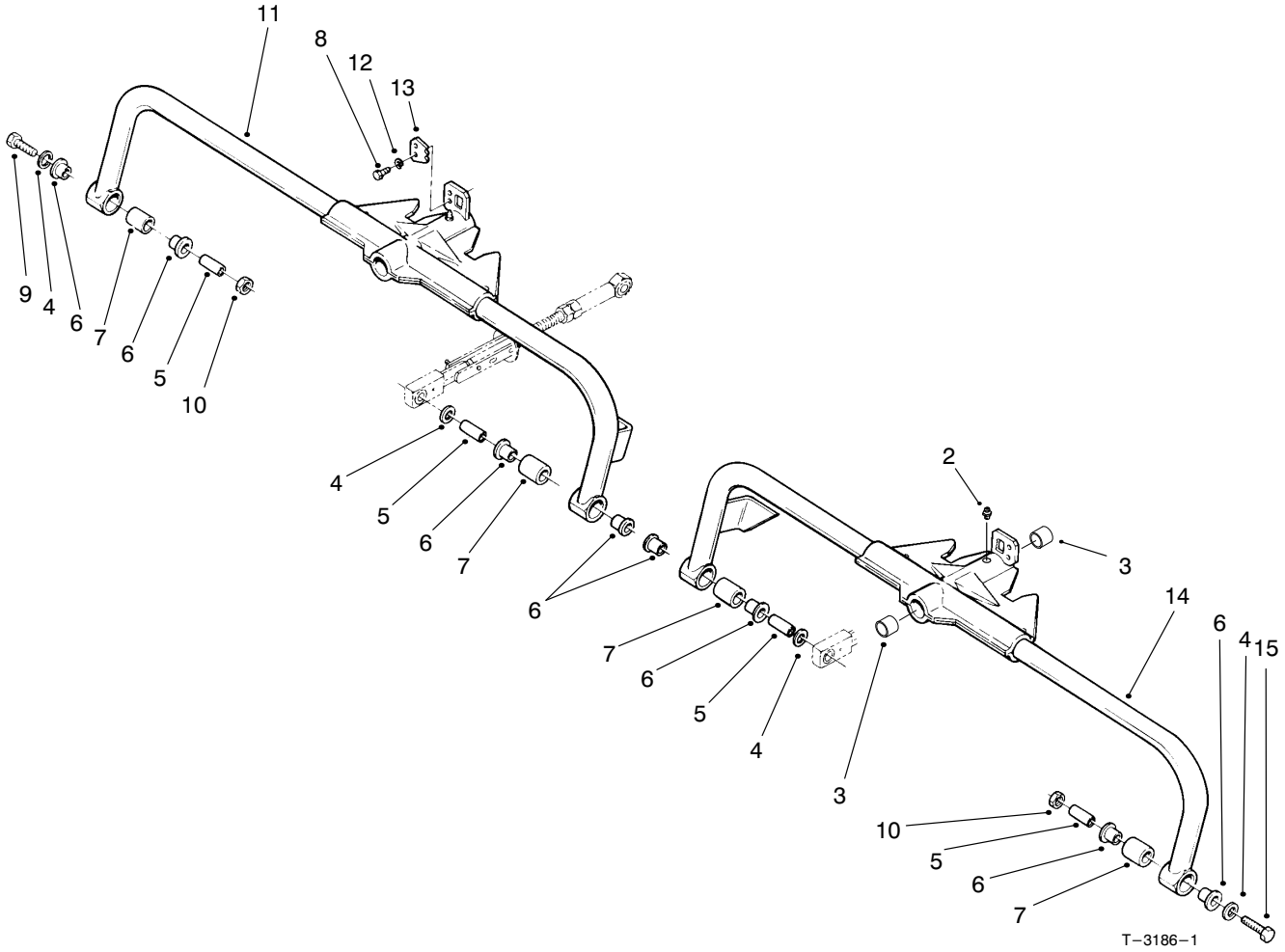
FORM NO. 3321−881

TORO®

**MODEL NO. 03437−90001 & UP**
**MODEL NO. 03439−90001 & UP**

**PARTS CATALOG**

# 8 BLADE, FLOATING SUSPENSION CUTTING UNITS For Grounds Pro 2000

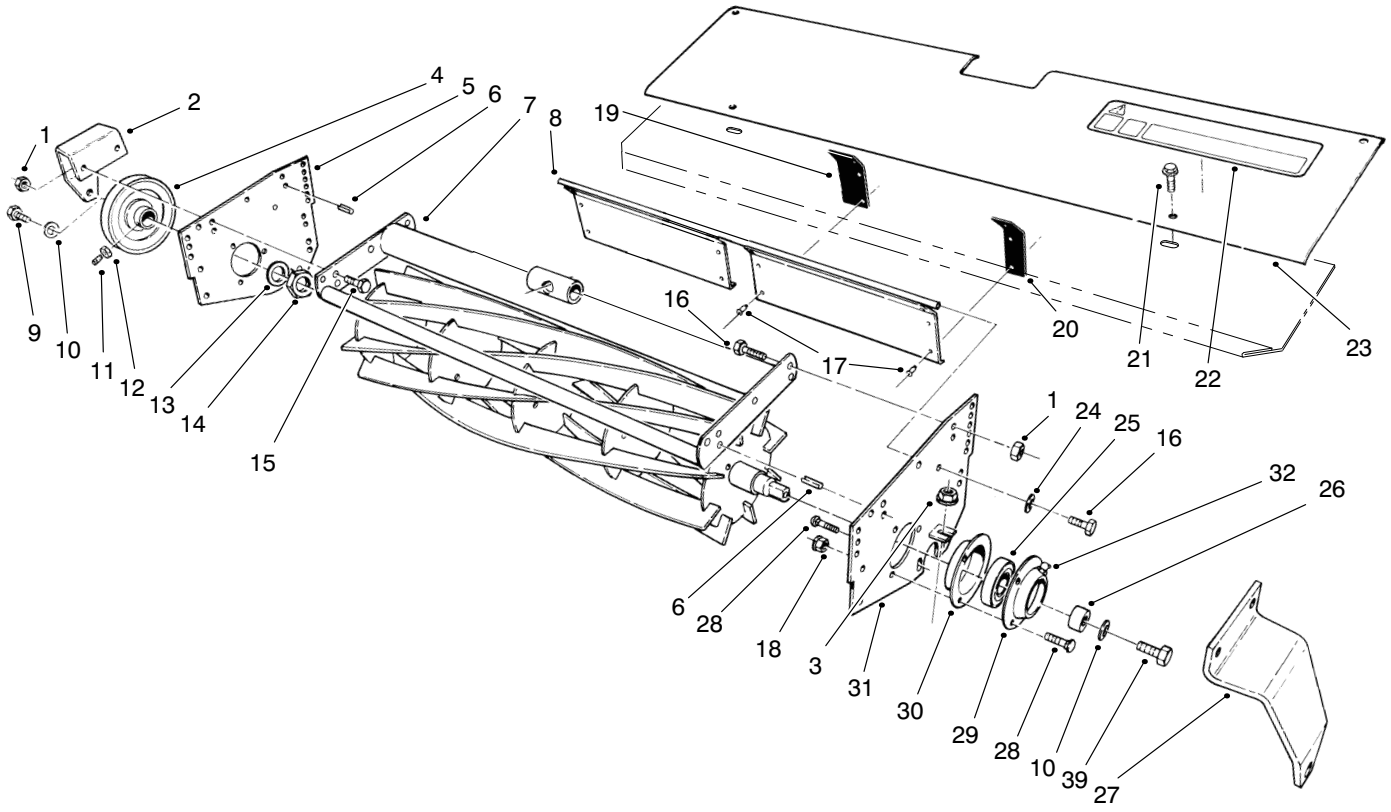



## CARRIER FRAME ASSEMBLIES

| Ref. No. | Part No. | Description | No. Used |
|---|---|---|---|
| 2 | 302−5 | Fitting − Grease | 6 |
| 3 | 3−0348 | Bushing | 6 |
| 4 | 3256−26 | Washer − Flat | 6 |
| 5 | 61−1370 | Spacer | 6 |
| 6 | 256−285 | Bushing − Flange | 12 |
| 7 | 61−0710 | Bushing Assembly | 6 |
| 8 | 321−2 | Screw − Cap Hex. Hd. | 6 |
| 9 | 325−10 | Screw − Cap Hex. Hd. | 3 |

| Ref. No. | Part No. | Description | No. Used |
|---|---|---|---|
| 10 | 3296−45 | Nut − Lock | 2 |
| 11 | 92−1832 | Right Carrier Frame (Incl. Ref. #2, 3 & 7) | 1 |
| 12 | 3253−3 | Washer − Lock | 6 |
| 13 | 61−3600 | Tab − Lift | 3 |
| 14 | 92−1831 | Left & Rear Carrier Frame (Incl. Ref. #2, 3 & 7) | 2 |
| 15 | 325−14 | Capscrew − Hex Head | 3 |

Copyright 1998 The Toro Company



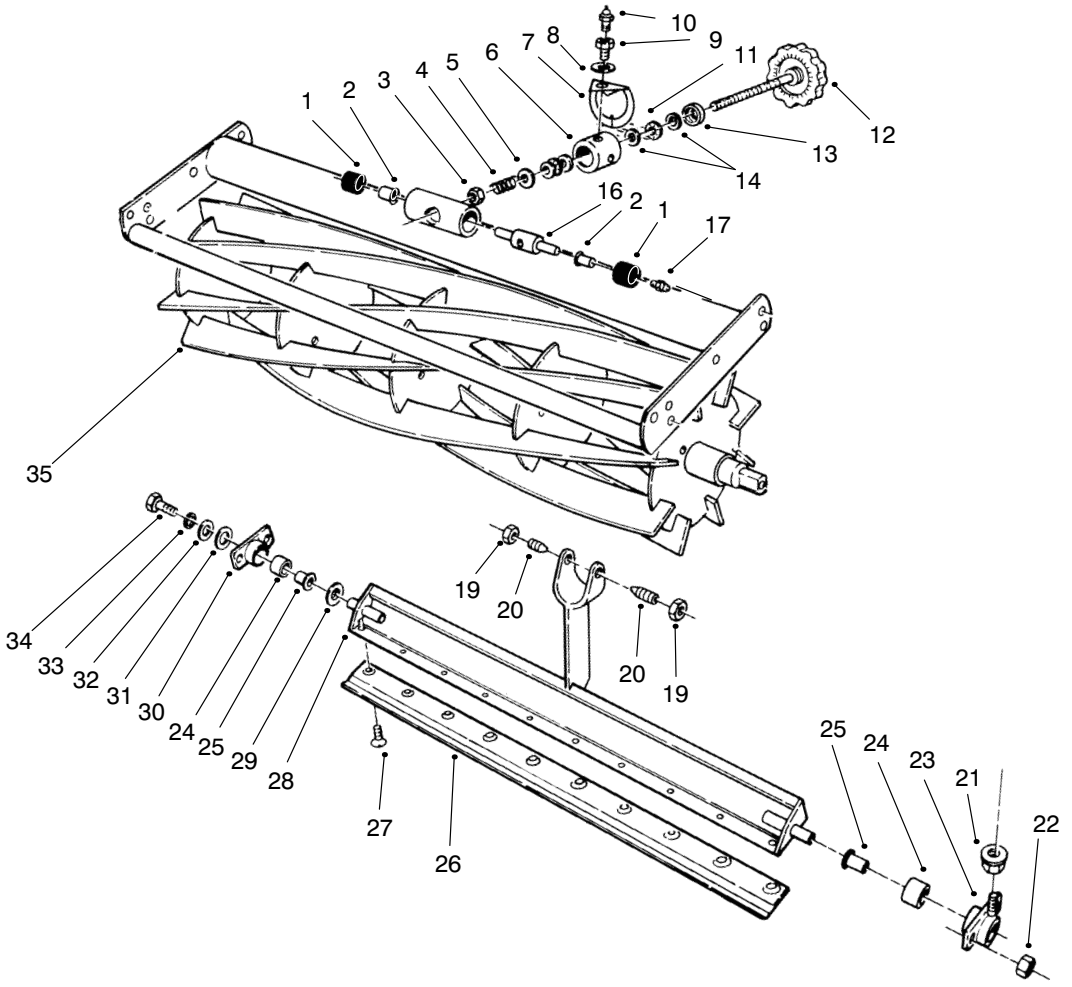

T−3187−1

# FRAME & SHIELD ASSEMBLY

| Ref. No. | Part No. | Description | No. Used |
|---|---|---|---|
| 1 | 3296−39 | Nut − Lock | 8 |
| 2 | 61−0900 | Bracket − Tensioner/Carrier | 1 |
| 3 | 3296−4 | Nut−Lock | 1 |
| 4 | 80−4270 | Pulley − Reel (8 Blade) | 1 |
| 5 | 61−1320 | Sideplate | 1 |
| 6 | 32121−36 | Pin − Roll | 4 |
| 7 | 61−0930 | Frame − Reel (8 Blade) | 1 |
| 8 | 93−8849 | Rear Grass Guard (Incl. Ref. #17, 19 & 20) | 1 |
| 9 | 3211−4 | Screw − Cap Hex. Hd. | 1 |
| 10 | 67−9760 | Washer | 2 |
| 11 | 3247−6 | Screw − Set Square Head | 1 |
| 12 | 3218−3 | Nut − Jam | 1 |
| 13 | 27−1850 | Washer | 1 |
| 14 | 67−5840 | Nut − Jam | 1 |
| 15 | 323−7 | Screw − Cap Hex. Hd. | 4 |
| 16 | 323−6 | Screw − Cap Hex. Hd. | 6 |
| 17 | 700382 | Rivet−Pop | 12 |

| Ref. No. | Part No. | Description | No. Used |
|---|---|---|---|
| 18 | 3296−29 | Nut − Lock | 6 |
| 19 | 61−3290 | Cover−Middle | 2 |
| 20 | 61−3280 | Cover−End | 2 |
| 21 | 32144−10 | Screw − Hex. Washer Hd. | 4 |
| 22 | 93−8064 | Decal − Warning | 1 |
| 23 | 61−0560 | Shield − Top (8 Blade) | 1 |
| 24 | 3253−5 | Washer − Lock | 2 |
| 25 | 251−331 | Bearing | 2 |
| 26 | 61−0500 | Spacer − Reel | 1 |
| 27 | 61−0890 | Bracket − Carrier | 1 |
| 28 | 3230−1 | Bolt − Carriage | 10 |
| 29 | 76−2490 | Flange − Bearing (Incl. Ref. #32) | 2 |
| 30 | 76−2500 | Flange − Bearing | 2 |
| 31 | 61−0940 | Sideplate − Adjust | 1 |
| 32 | 302−11 | Fitting − Grease | 2 |
| 39 | 3273−34 | Screw − Hex. Socket Hd. | 1 |

NOTE: Cutting Unit Model No. 03437 Shown




T−1790

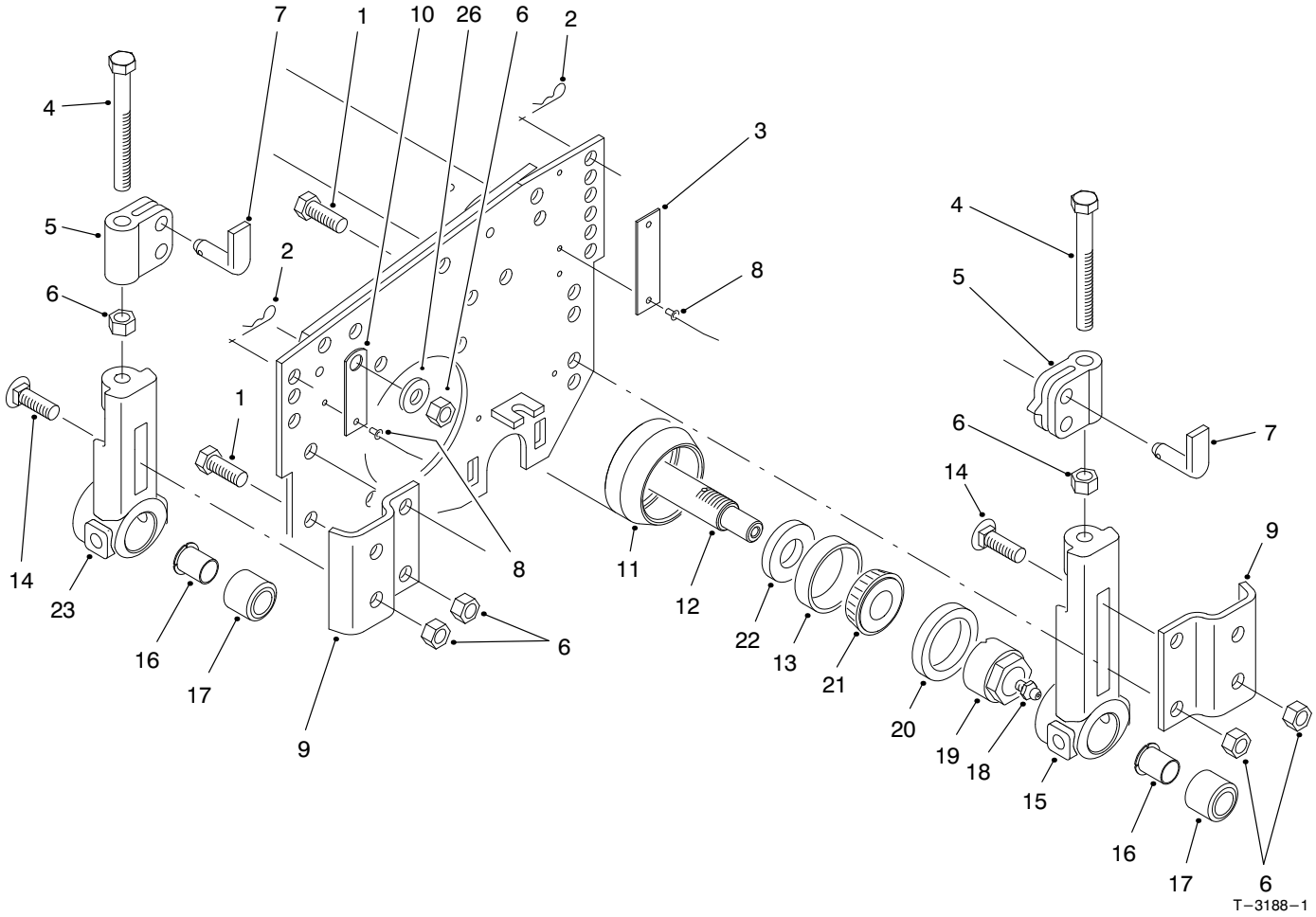
# 8 BLADE REEL BEDBAR & BEDKNIFE ASSEMBLY

| Ref. No. | Part No. | Description | No. Used |
|---|---|---|---|
| 1 | 62−5510 | Rubber Bushing Assembly | 2 |
| 2 | 52−2890 | Bushing − Flanged (Nylon) | 2 |
| 3 | 3296−62 | Nut − Lock | 1 |
| 4 | 57−5270 | Spring − Compression | 1 |
| 5 | 29−8870 | Washer | 1 |
| 6 | 52−2980 | Pivot − Single Point Adjust | 1 |
| 7 | 52−3000 | Arm − Spring | 1 |
| 8 | 3256−25 | Washer − Flat | 1 |
| 9 | 52−2990 | Capscrew − Spring Retainer | 1 |
| 10 | 302−5 | Fitting − Grease | 1 |
| 11 | 257−6 | Bearing − Thrust | 2 |
| 12 | 61−1070 | Handle − Assembly | 1 |
| 13 | 253−84 | Seal | 1 |
| 14 | 257−5 | Washer − Thrust | 4 |
| 16 | 57−5260 | Pin − S.P.A. | 1 |
| 17 | 302−18 | Fitting − Grease | 1 |
| 19 | 3218−18 | Nut − Jam | 2 |
| 20 | 57−5190 | Screw − Adjustment | 2 |
| 21 | 3219−2 | Nut | 1 |
| 22 | 3296−29 | Nut − Lock | 4 |

| Ref. No. | Part No. | Description | No. Used |
|---|---|---|---|
| 23 | 93−6855 | Housing − Bedbar Adj. | 1 |
| 24 | 56−9510 | Bushing Assy. | 2 |
| 25 | 56−9520 | Bushing − Flanged | 2 |
| 26 | 62−5180 | Bedknife − 7 In. Reel | 1 |
| 27 | 57−4910 | Screw − Special | 10 |
| 28 | 61−1210 | Bedbar | 1 |
| 29 | 61−1950 | Washer − Bedbar | 1 |
| 30 | 61−1010 | Bedbar Housing | 1 |
| 31 | 62−7120 | Spacer | 1 |
| 32 | 3256−56 | Washer − Flat | 1 |
| 33 | 3253−4 | Washer − Lock | 1 |
| 34 | 322−3 | Screw − Cap Hex. Hd. | 1 |
| 35 | 12−7099 | Reel Assembly − 8 Blade (Model No. 03437) | 2 |
| * | 12−7089 | Reel Assembly − 8 Blade (Model No. 03439) | 1 |
| * | 13−3649 | Overhaul Kit (Incl. Ref. #1, 2, 11, 13, 24, 25 & 27) | 1 |

NOTE: Cutting Unit Model No. 03437 Shown
*Not Illustrated

3321−881

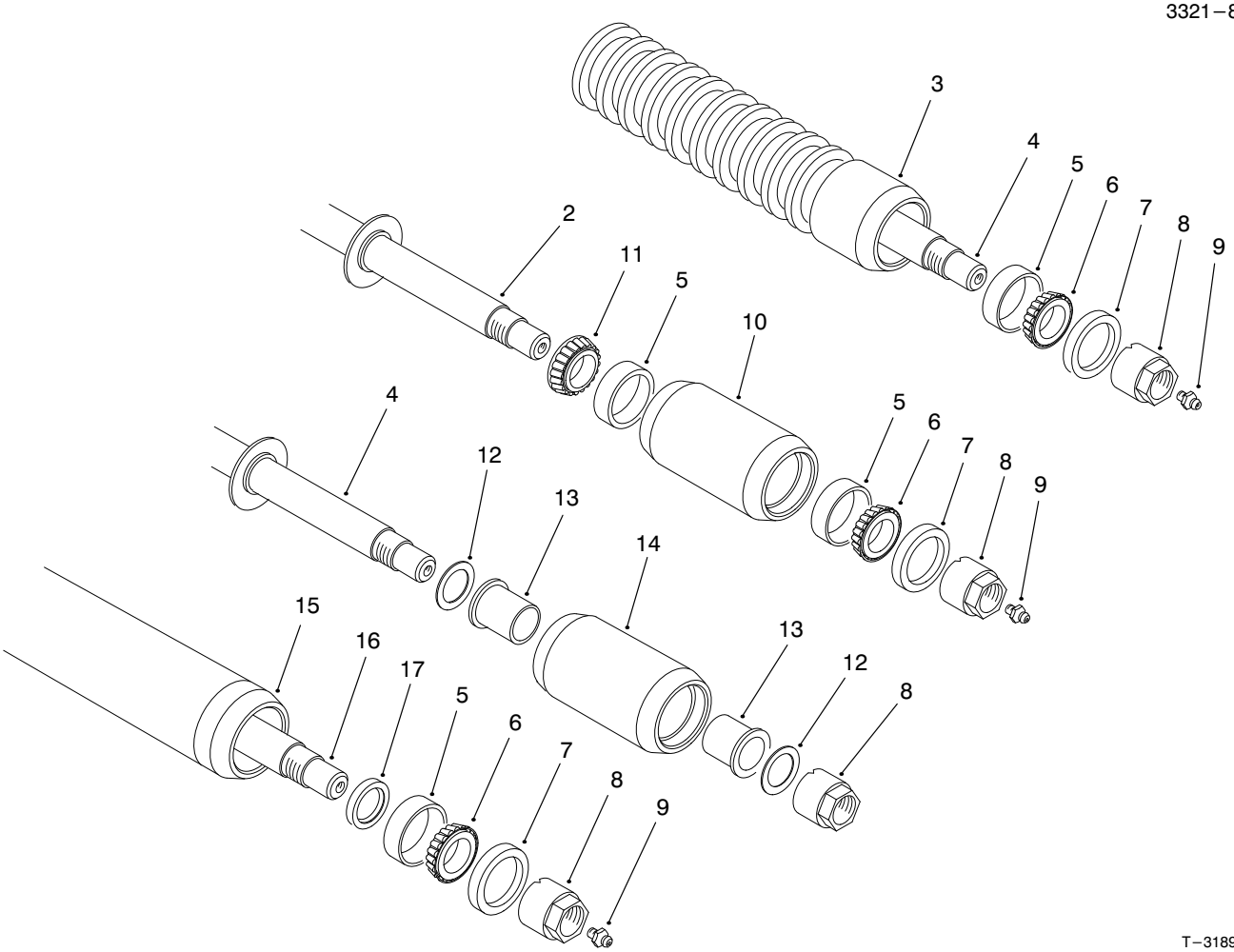



# REAR ROLLER ASSEMBLY

| Ref. No. | Part No. | Description | No. Used |
|---|---|---|---|
| 1 | 323−6 | Screw − Cap Hex Hd. | 8 |
| 2 | 3290−467 | Cotter − Hairpin | 4 |
| 3 | 61−3800 | Plate − HOC Rear | 2 |
| 4 | 323−57 | Screw − Cap Hex Hd. | 4 |
| 5 | 61−0420 | Support − HOC | 4 |
| 6 | 3296−39 | Nut − Lock | 16 |
| 7 | 71−3690 | Pin − HOC | 4 |
| 8 | 3290−55 | Rivet − Pop | 6 |
| 9 | 61−0910 | Bracket − Angle | 4 |
| 10 | 61−3790 | Plate − HOC Front | 2 |
| 11 | 61−0380 | Cap − Roller | 2 |
| 12 | 61−0400 | Shaft − Roller | 1 |
| 13 | 254−79 | Cup − Bearing | 2 |

| Ref. No. | Part No. | Description | No. Used |
|---|---|---|---|
| 14 | 3231−25 | Screw − Carriage | 4 |
| 15 | 61−0430 | Bracket − Rear | 2 |
| 16 | 56−9520 | Bushing − Flanged | 2 |
| 17 | 56−9510 | Bushing | 4 |
| 18 | 302−5 | Fitting − Grease | 2 |
| 19 | 71−3590 | Nut − Adjustment | 2 |
| 20 | 253−153 | Seal − Outer | 2 |
| 21 | 254−78 | Cone − Bearing | 2 |
| 22 | 253−152 | Seal − Inner | 2 |
| 23 | 61−0440 | Bracket − Front | 2 |
| 26 | 3256−38 | Washer−Flat | 2 |
| * | 61−0410 | Full Roller Assembly (Incl. Ref. #11−13, 18−22) | 1 |

NOTE: Cutting Unit Model No. 03437 Shown
*Not Illustrated




T−3189−1

# FRONT ROLLER OPTIONS

| Ref. No. | Part No. | Description | No. Used |
|---|---|---|---|
| 2 | 94−5984 | Shaft − Sectional Roller | 1 |
| 3 | 94−4998 | Wiehle Roller | 1 |
| 4 | 94−4983 | Shaft | 2 |
| 5 | 254−79 | Cup − Bearing (Outer) | 8 |
| 6 | 254−78 | Cone − Bearing (Outer) | 6 |
| 7 | 253−153 | Seal − Outer | 6 |
| 8 | 71−3590 | Nut − Adjustment | 8 |
| 9 | 302−5 | Fitting − Grease | 6 |
| 10 | 76−2400 | Roller − Sectional | 2 |
| 11 | 252−112 | Cone − Bearing (Inner) | 2 |
| 12 | 3−6498 | Washer − Thrust | 4 |
| 13 | 256−117 | Bushing − Flanged | 4 |
| 14 | 63−5060 | Roller − Anti−Scalp | 2 |
| 15 | 61−0380 | Cap−Roller | 2 |
| 16 | 61−0400 | Shaft−Roller | 1 |
| 17 | 253−152 | Seal−Inner | 2 |

| Ref. No. | Part No. | Description | No. Used |
|---|---|---|---|
| * | 94−4993 | Wiehle Roller Assembly (Incl. Ref. #3−9) | 1 |
| * | 94−5982 | Sectional Roller Assembly (Incl. Ref. #2 & 5−11) | 1 |
| * | 94−5981 | Anti−Scalp Roller Assembly (Incl. Ref. #4, 8 & 12−14) | 1 |
| * | 61−0410 | Full Roller Assembly (Incl. Ref. #5−9 & 15−17) | 1 |
| * | 03475 | Wiehle Roller Kit (Incl. 3 No. 94−4993) | 1 |
| * | 03476 | Sectional Roller Kit (Incl. 3 No. 94−5982) | 1 |
| * | 03447 | Anti−Scalp Roller Kit (Incl. 3 No. 94−5981) | 1 |
| * | 03440 | Full Roller Kit (Incl. 3 No. 61−0410) | 1 |

*Not Illustrated

# TORO PART NUMBER INDEX

| Part No. | Description | Pg. No. | Ref. No. | Qty. |
|---|---|---|---|---|
| 700382 | Rivet−Pop | 2 | 17 | 12 |
| 3−0348 | Bushing | 1 | 3 | 6 |
| 3−6498 | Washer − Thrust | 5 | 12 | 4 |
| 12−7089 | Reel Assembly − 8 Blade | 3 | * | 1 |
| 12−7099 | Reel Assembly − 8 Blade | 3 | 35 | 2 |
| 13−3649 | Overhaul Kit | 3 | * | 1 |
| 27−1850 | Washer | 2 | 13 | 1 |
| 29−8870 | Washer | 3 | 5 | 1 |
| 52−2890 | Bushing − Flanged (Nylon) | 3 | 2 | 2 |
| 52−2980 | Pivot − Single Point Adjust | 3 | 6 | 1 |
| 52−2990 | Capscrew − Spring Retainer | 3 | 9 | 1 |
| 52−3000 | Arm − Spring | 3 | 7 | 1 |
| 56−9510 | Bushing | 4 | 17 | 4 |
| 56−9510 | Bushing Assy. | 3 | 24 | 2 |
| 56−9520 | Bushing − Flanged | 4 | 16 | 2 |
| 56−9520 | Bushing − Flanged | 3 | 25 | 2 |
| 57−4910 | Screw − Special | 3 | 27 | 10 |
| 57−5190 | Screw − Adjustment | 3 | 20 | 2 |
| 57−5260 | Pin − S.P.A. | 3 | 16 | 1 |
| 57−5270 | Spring − Compression | 3 | 4 | 1 |
| 61−0380 | Cap − Roller | 4 | 11 | 2 |
| 61−0380 | Cap−Roller | 5 | 15 | 2 |
| 61−0400 | Shaft − Roller | 4 | 12 | 1 |
| 61−0400 | Shaft−Roller | 5 | 16 | 1 |
| 61−0410 | Full Roller Assembly | 4 | * | 1 |
| 61−0410 | Full Roller Assembly | 5 | * | 1 |
| 61−0420 | Support − HOC | 4 | 5 | 4 |
| 61−0430 | Bracket − Rear | 4 | 15 | 2 |
| 61−0440 | Bracket − Front | 4 | 23 | 2 |
| 61−0500 | Spacer − Reel | 2 | 26 | 1 |
| 61−0560 | Shield − Top (8 Blade) | 2 | 23 | 1 |
| 61−0710 | Bushing Assembly | 1 | 7 | 6 |
| 61−0890 | Bracket − Carrier | 2 | 27 | 1 |
| 61−0900 | Bracket − Tensioner/Carrier | 2 | 2 | 1 |
| 61−0910 | Bracket − Angle | 4 | 9 | 4 |
| 61−0930 | Frame − Reel (8 Blade) | 2 | 7 | 1 |
| 61−0940 | Sideplate − Adjust | 2 | 31 | 1 |
| 61−1010 | Bedbar Housing | 3 | 30 | 1 |
| 61−1070 | Handle − Assembly | 3 | 12 | 1 |
| 61−1210 | Bedbar | 3 | 28 | 1 |
| 61−1320 | Sideplate | 2 | 5 | 1 |
| 61−1370 | Spacer | 1 | 5 | 6 |
| 61−1950 | Washer − Bedbar | 3 | 29 | 1 |
| 61−3280 | Cover−End | 2 | 20 | 2 |
| 61−3290 | Cover−Middle | 2 | 19 | 2 |
| 61−3600 | Tab − Lift | 1 | 13 | 3 |
| 61−3790 | Plate − HOC Front | 4 | 10 | 2 |
| 61−3800 | Plate − HOC Rear | 4 | 3 | 2 |
| 62−5180 | Bedknife − 7 In. Reel | 3 | 26 | 1 |
| 62−5510 | Rubber Bushing Assembly | 3 | 1 | 2 |
| 62−7120 | Spacer | 3 | 31 | 1 |
| 63−5060 | Roller − Anti−Scalp | 5 | 14 | 2 |
| 67−5840 | Nut − Jam | 2 | 14 | 1 |
| 67−9760 | Washer | 2 | 10 | 2 |
| 71−3590 | Nut − Adjustment | 5 | 8 | 8 |
| 71−3590 | Nut − Adjustment | 4 | 19 | 2 |
| 71−3690 | Pin − HOC | 4 | 7 | 4 |
| 76−2400 | Roller − Sectional | 5 | 10 | 2 |
| 76−2490 | Flange − Bearing | 2 | 29 | 2 |
| 76−2500 | Flange − Bearing | 2 | 30 | 2 |
| 80−4270 | Pulley − Reel (8 Blade) | 2 | 4 | 1 |
| 92−1831 | Left & Rear Carrier Frame | 1 | 14 | 2 |
| 92−1832 | Right Carrier Frame | 1 | 11 | 1 |
| 93−6855 | Housing − Bedbar Adj. | 3 | 23 | 1 |
| 93−8064 | Decal − Warning | 2 | 22 | 1 |
| 93−8849 | Rear Grass Guard | 2 | 8 | 1 |
| 94−4983 | Shaft | 5 | 4 | 2 |
| 94−4993 | Wiehle Roller Assembly | 5 | * | 1 |
| 94−4998 | Wiehle Roller | 5 | 3 | 1 |
| 94−5981 | Anti−Scalp Roller Assembly | 5 | * | 1 |
| 94−5982 | Sectional Roller Assembly | 5 | * | 1 |
| 94−5984 | Shaft − Sectional Roller | 5 | 2 | 1 |
| 251−331 | Bearing | 2 | 25 | 2 |
| 252−112 | Cone − Bearing (Inner) | 5 | 11 | 2 |
| 253−84 | Seal | 3 | 13 | 1 |
| 253−152 | Seal − Inner | 4 | 22 | 2 |
| 253−152 | Seal−Inner | 5 | 17 | 2 |
| 253−153 | Seal − Outer | 5 | 7 | 6 |
| 253−153 | Seal − Outer | 4 | 20 | 2 |
| 254−78 | Cone − Bearing | 4 | 21 | 2 |
| 254−78 | Cone − Bearing (Outer) | 5 | 6 | 6 |
| 254−79 | Cup − Bearing | 4 | 13 | 2 |
| 254−79 | Cup − Bearing (Outer) | 5 | 5 | 8 |
| 256−117 | Bushing − Flanged | 5 | 13 | 4 |
| 256−285 | Bushing − Flange | 1 | 6 | 12 |
| 257−5 | Washer − Thrust | 3 | 14 | 4 |
| 257−6 | Bearing − Thrust | 3 | 11 | 2 |
| 302−5 | Fitting − Grease | 1 | 2 | 6 |
| 302−5 | Fitting − Grease | 5 | 9 | 6 |
| 302−5 | Fitting − Grease | 3 | 10 | 1 |
| 302−5 | Fitting − Grease | 4 | 18 | 2 |
| 302−11 | Fitting − Grease | 2 | 32 | 2 |
| 302−18 | Fitting − Grease | 3 | 17 | 1 |
| 321−2 | Screw − Cap Hex. Hd. | 1 | 8 | 6 |
| 322−3 | Screw − Cap Hex. Hd. | 3 | 34 | 1 |
| 323−6 | Screw − Cap Hex Hd. | 4 | 1 | 8 |
| 323−6 | Screw − Cap Hex. Hd. | 2 | 16 | 6 |
| 323−7 | Screw − Cap Hex. Hd. | 2 | 15 | 4 |
| 323−57 | Screw − Cap Hex Hd. | 4 | 4 | 4 |
| 325−10 | Screw − Cap Hex. Hd. | 1 | 9 | 3 |
| 325−14 | Capscrew − Hex Head | 1 | 15 | 3 |
| 3211−4 | Screw − Cap Hex. Hd. | 2 | 9 | 1 |
| 3218−3 | Nut − Jam | 2 | 12 | 1 |
| 3218−18 | Nut − Jam | 3 | 19 | 2 |
| 3219−2 | Nut | 3 | 21 | 1 |
| 3230−1 | Bolt − Carriage | 2 | 28 | 10 |
| 3231−25 | Screw − Carriage | 4 | 14 | 4 |
| 3247−6 | Screw − Set Square Head | 2 | 11 | 1 |
| 3253−3 | Washer − Lock | 1 | 12 | 6 |
| 3253−4 | Washer − Lock | 3 | 33 | 1 |
| 3253−5 | Washer − Lock | 2 | 24 | 2 |
| 3256−25 | Washer − Flat | 3 | 8 | 1 |
| 3256−26 | Washer − Flat | 1 | 4 | 6 |
| 3256−38 | Washer−Flat | 4 | 26 | 2 |
| 3256−56 | Washer − Flat | 3 | 32 | 1 |
| 3273−34 | Screw − Hex. Socket Hd. | 2 | 39 | 1 |
| 3290−55 | Rivet − Pop | 4 | 8 | 6 |
| 3290−467 | Cotter − Hairpin | 4 | 2 | 4 |
| 3296−4 | Nut−Lock | 2 | 3 | 1 |
| 3296−29 | Nut − Lock | 2 | 18 | 6 |
| 3296−29 | Nut − Lock | 3 | 22 | 4 |
| 3296−39 | Nut − Lock | 2 | 1 | 8 |
| 3296−39 | Nut − Lock | 4 | 6 | 16 |
| 3296−45 | Nut − Lock | 1 | 10 | 2 |
| 3296−62 | Nut − Lock | 3 | 3 | 1 |
| 32121−36 | Pin − Roll | 2 | 6 | 4 |
| 32144−10 | Screw − Hex. Washer Hd. | 2 | 21 | 4 |

*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.

## 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 | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |

3321−881

# MAINTENANCE RECORD

| Date | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |

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

Litho in U.S.A.