



Proline  
**36" Midsize Cutting  
Unit**

Model No. 30135 – 890001 & Up

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**Parts Catalog**

## ORDERING REPLACEMENT PARTS

To order replacement parts, please supply: the part number, the quantity, and the description of each part desired.

## Contents

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| Spindle and Idler Assembly .....        | 3    |                                            |      |

## Part Description Abbreviations

Part descriptions in this catalog may include the following abbreviations.

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

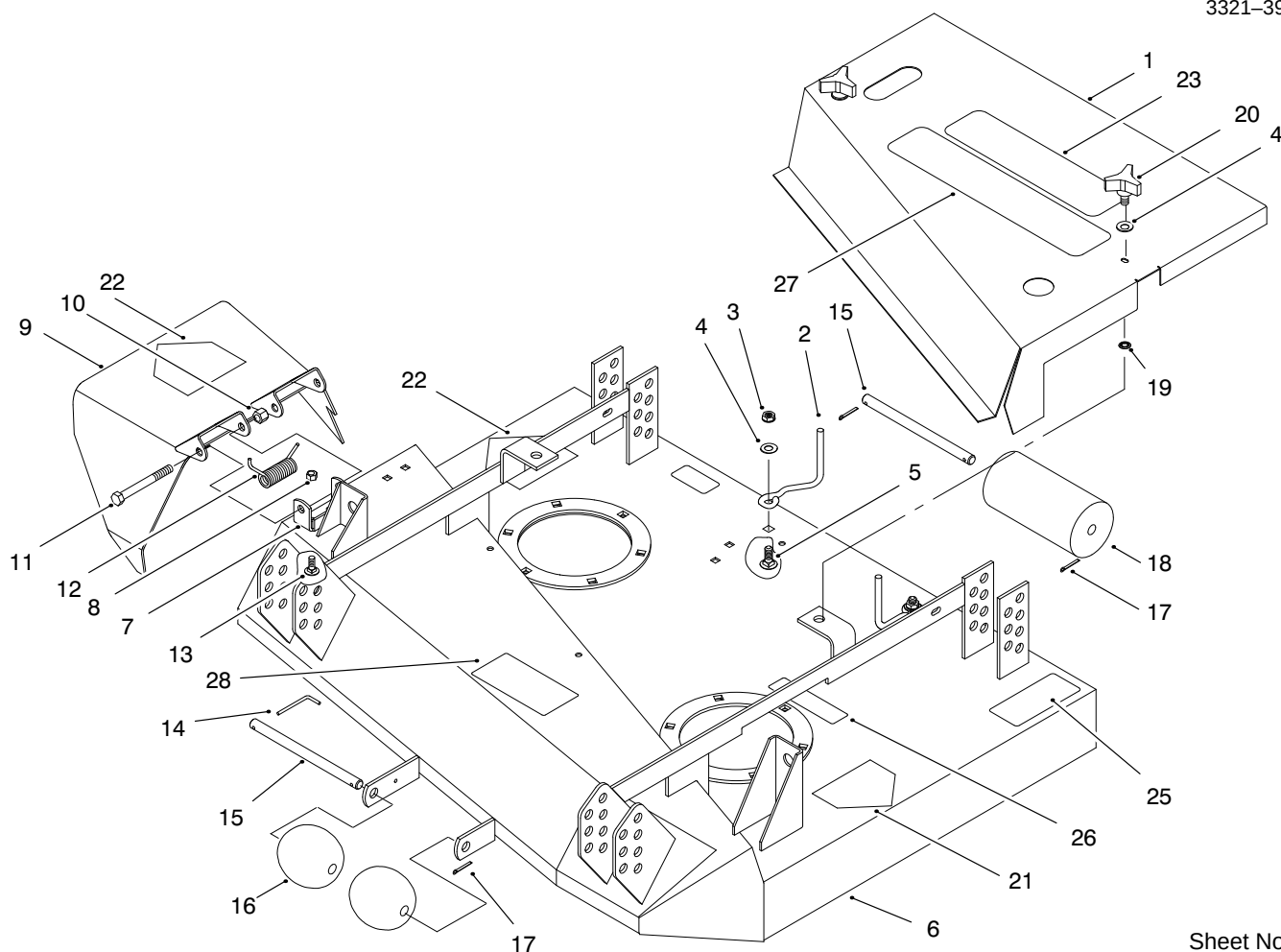
Parts within service assemblies have reference numbers in the form X:Y. X is the reference number of the service assembly and Y is a sequential number unique to each part within the service assembly.

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

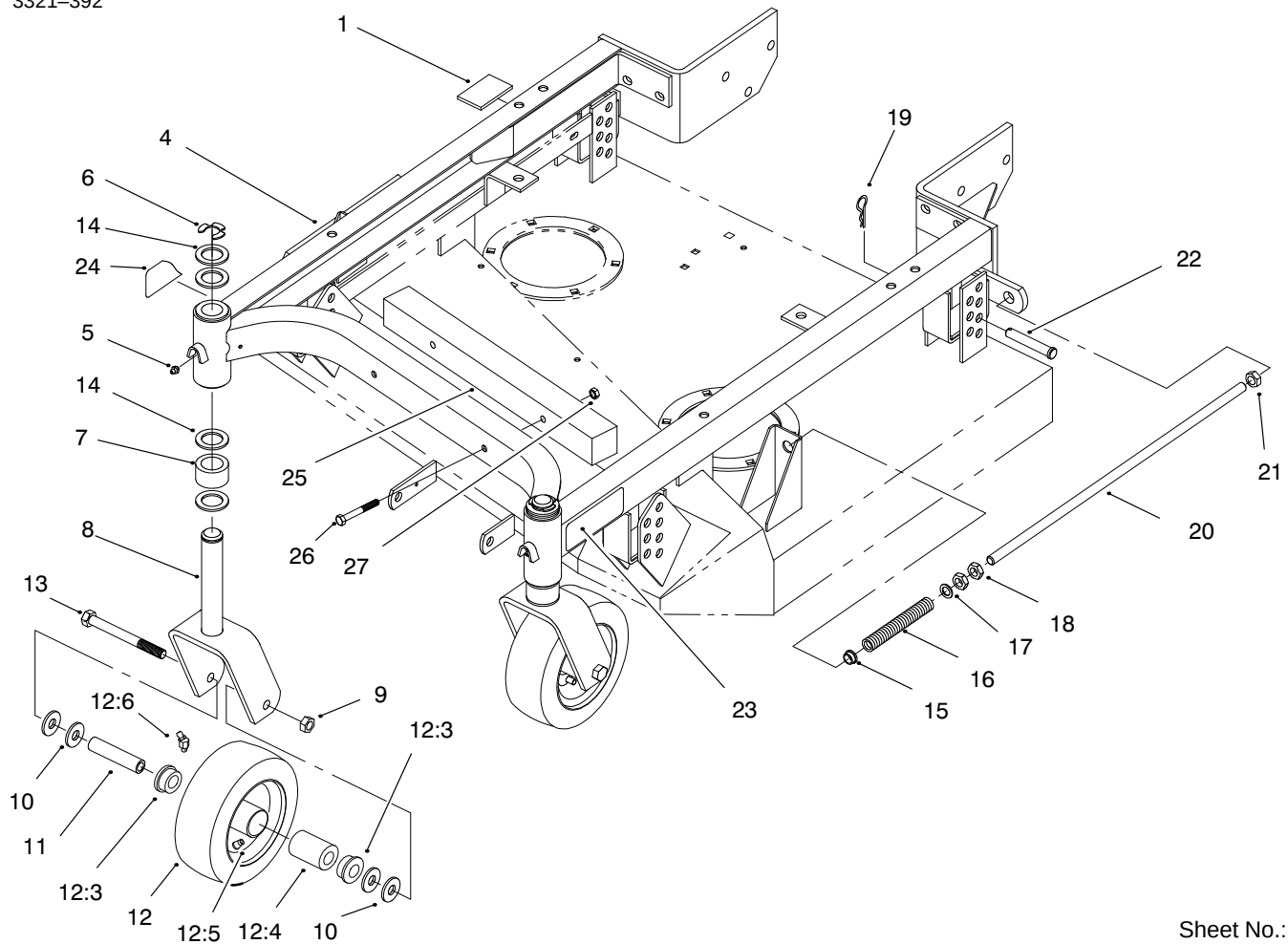
Illustrations may have a quantity in parentheses next to a reference number, in the form X (Y). X is the reference number. Y in parentheses is the quantity of the part identified by the reference number. For example, the illustration callout 4 (2) indicates that two parts are used in that instance.



Sheet No.: 2

## Deck Assembly and Decals

| Ref. No. | Part No.   | Qty. | Description     | Ref. No. | Part No. | Qty. | Description     |
|----------|------------|------|-----------------|----------|----------|------|-----------------|
| 1        | 82-5460    | 1    | Cover ASM       | 27       | 98-8038  | 1    | Decal-36"       |
| 2        | 52-4780    | 2    | Rod-Belt        | 28       | 66-1340  | 1    | Decal-Discharge |
| 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    |          |          |      |                 |

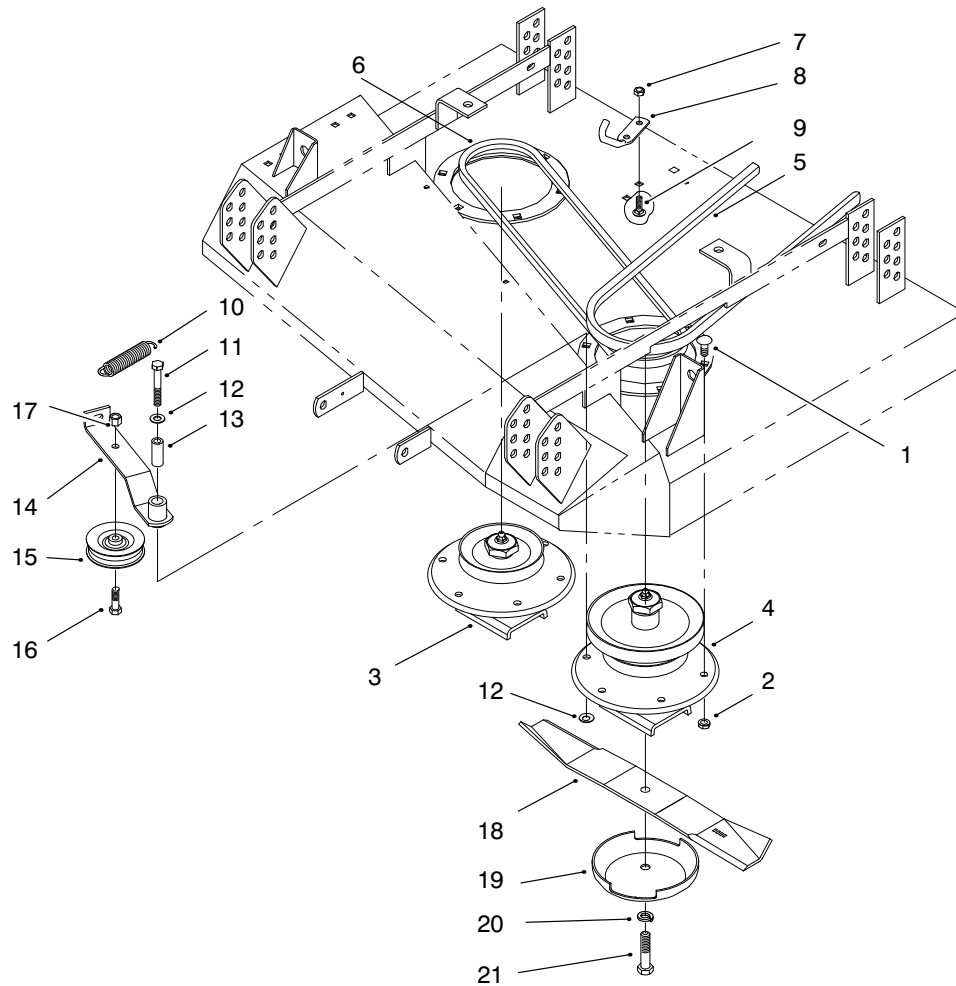


Sheet No.: 3

## Carrier Frame and Castor Assembly

| Ref. No. | Part No. | Qty. | Description              |
|----------|----------|------|--------------------------|
| 1        | 74-0350  | 4    | Cushion-Rubber           |
| 4        | 95-2821  | 1    | 36" Carrier Frame<br>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             |

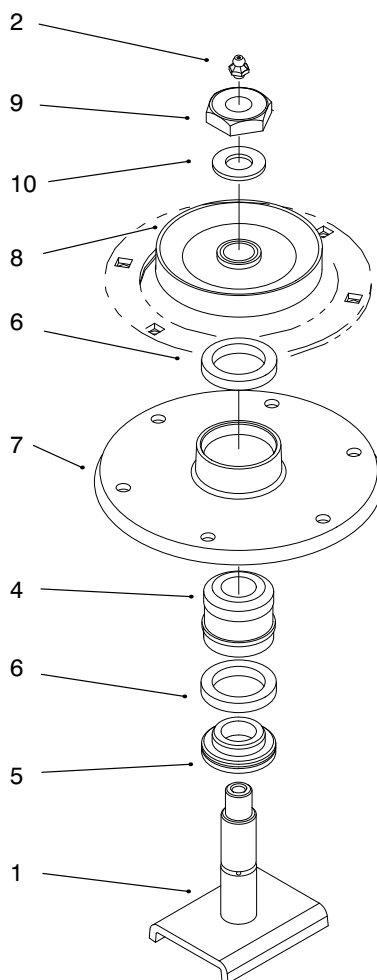
| Ref. No. | Part No. | Qty. | Description  |
|----------|----------|------|--------------|
| 24       | 85-7460  | 1    | Decal-HOC RH |
| 25       | 80-3340  | 1    | Weight-Front |
| 26       | 322-11   | 2    | Screw-HH     |
| 27       | 3296-29  | 2    | Nut-Lock     |



Sheet No.: 4

## Spindle and Idler Assembly

| Ref. No. | Part No.   | Qty. | Description         | 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          |          |          |      |             |

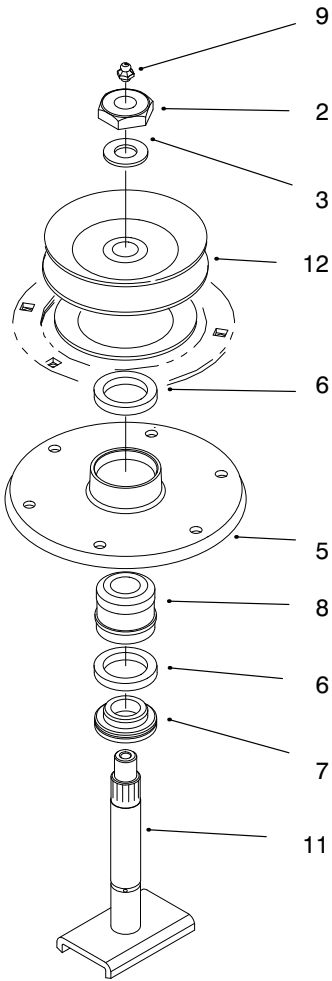


Sheet No.: 300

## 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      | 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 |          |          |      |             |

# 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       |

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## 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

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