Form No. 3370-185 Rev E

TORO®

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Parts Catalog

# Dethatching Unit

## Greensmaster® 3300/3400 Series TriFlex® Traction Unit

**Model No. 04720—Serial No. 312000001 and Up**

Register at www.Toro.com.
Original Instructions (EN)

CE

*3370-185* E

# Ordering Replacement Parts

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

**Understanding Reference Numbers**

Each identified part in an illustration has a reference number. The reference number for a part also appears in the parts list, along with other information about the part.

This catalog uses two special reference number formats, one to indicate parts in a service assembly and another to indicate the quantity of a given part in an illustration.

**Service Assembly Reference Numbers**

Parts in service assemblies have reference numbers in the form a:b. The a represents the reference number of the entire service assembly and the b represents 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 illustration and in parts lists.

**Reference Numbers Indicating Quantity**

In an illustration, if a reference number indicates more than one part, the reference number has the form nX y. The n represents the quantity of the part, the X is the multiplication symbol, and the y represents the reference number.

For example, in an illustration, the reference number 2X 37 means that two of the parts identified by reference number 37 are indicated.

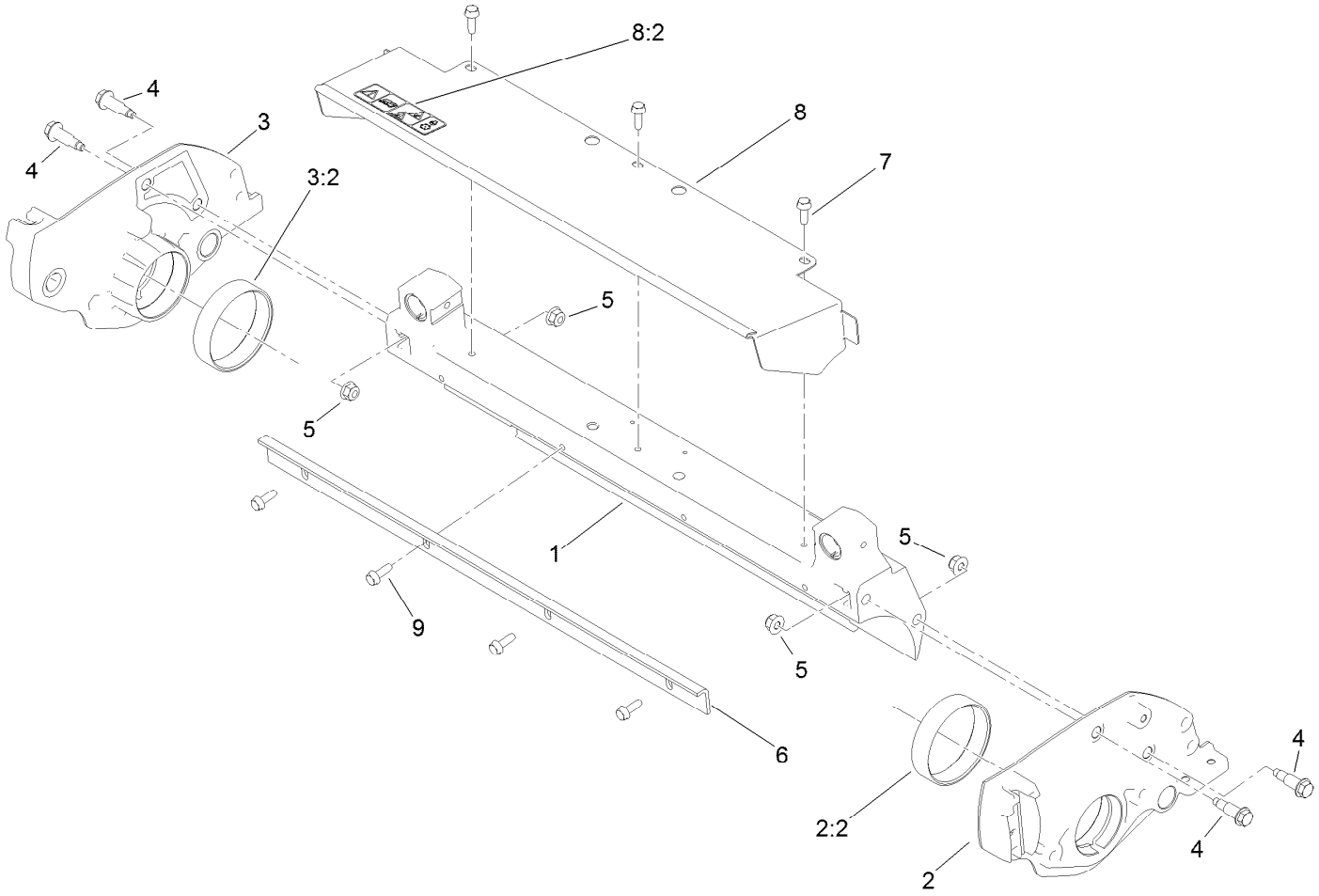
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**Bloomington, MN 55420**

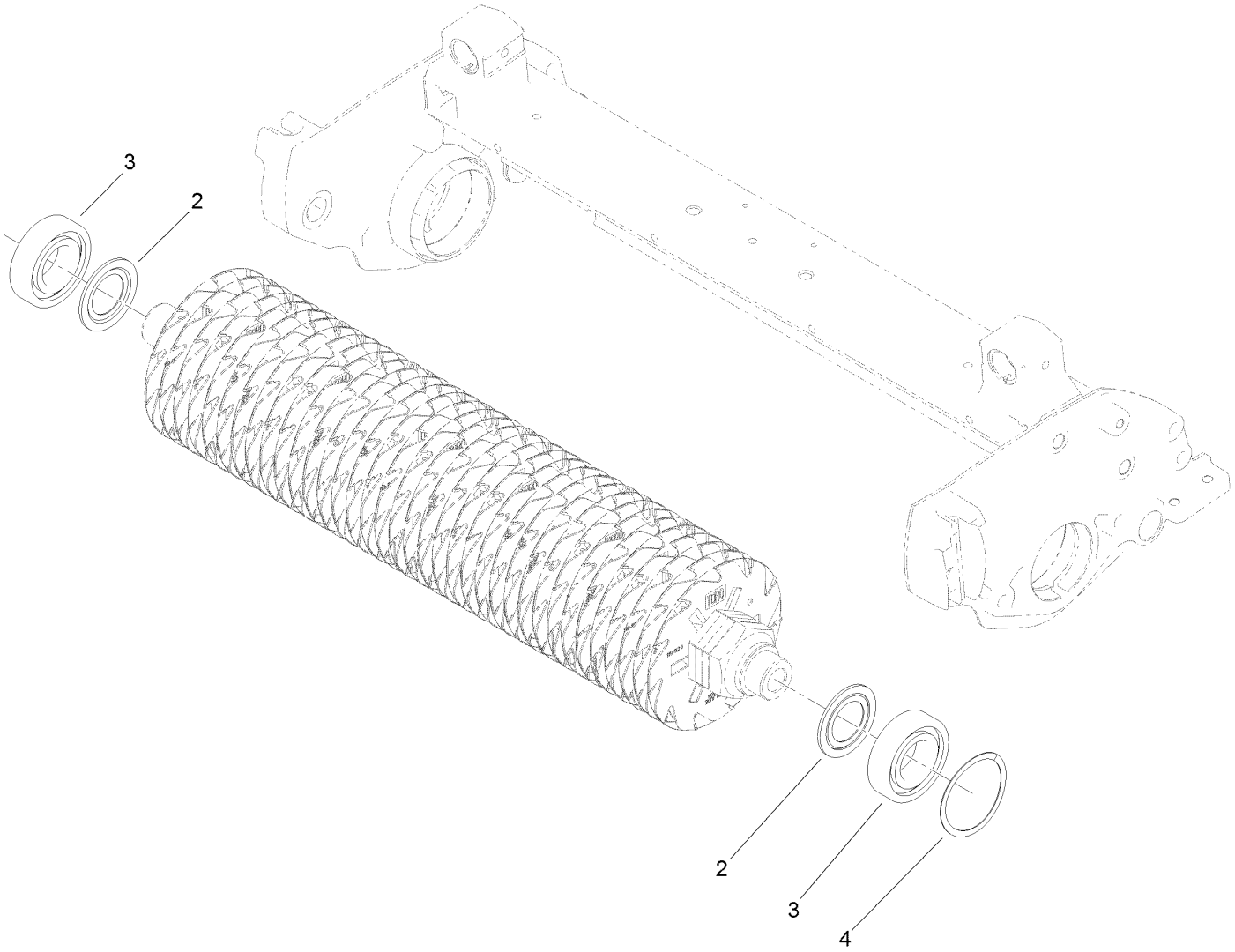


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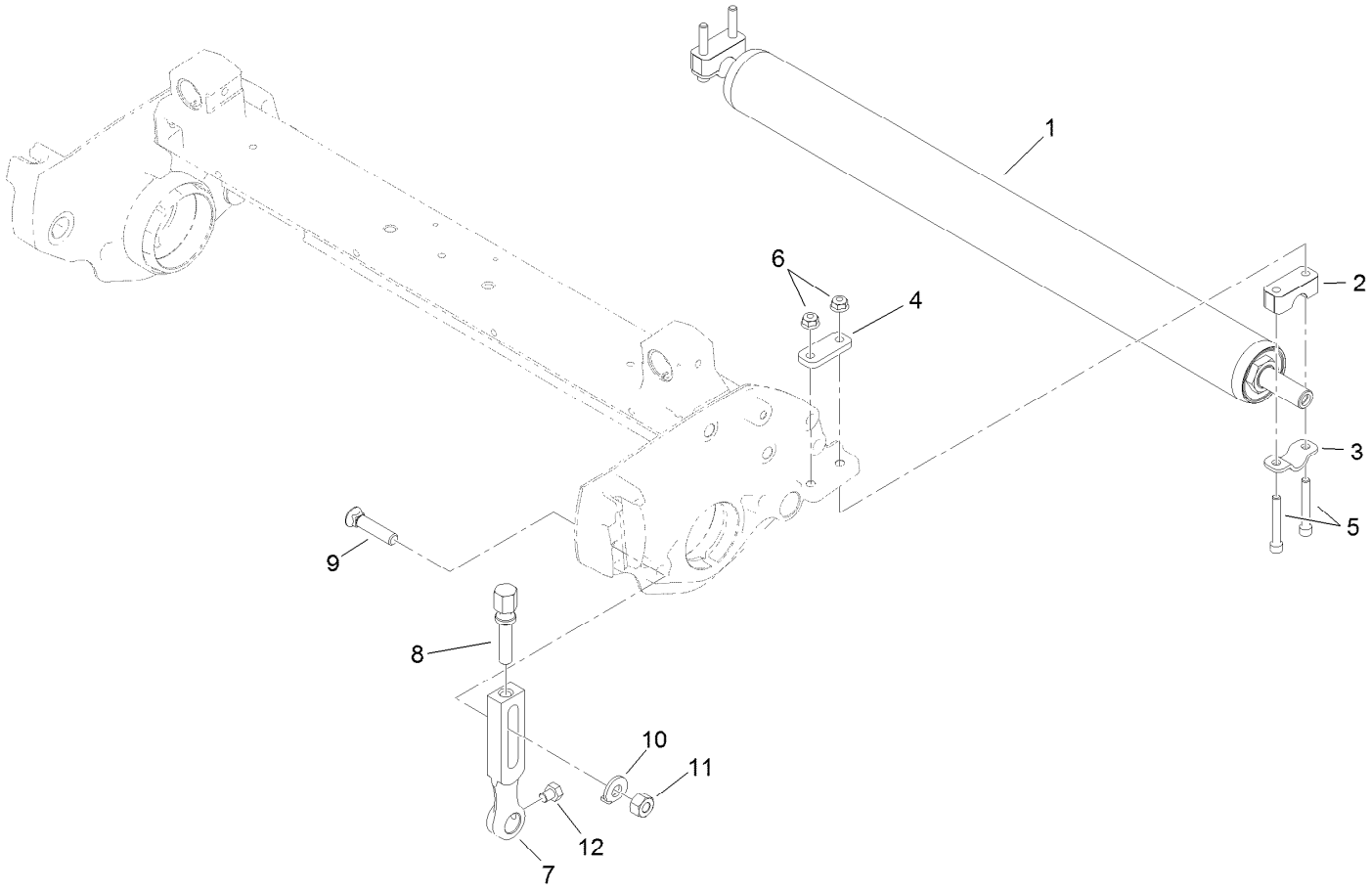

# Frame Assembly

| *Ref.* | *Part Number* | *Qty.* | *Description* |
|---|---|---|---|
| 1 | 119-9303 | 1 | Crossmember |
| 2 | 119-4005 | 1 | LH Sideplate ASM |
| 2:2 | 117-6619 | 1 | Bushing |
| 3 | 119-4007 | 1 | RH Sideplate ASM |
| 3:2 | 117-6619 | 1 | Bushing |
| 4 | 115-7042 | 4 | Bolt-Shoulder, Flange |
| 5 | 119-4041 | 4 | Nut-HF |
| 6 | 115-3303-03 | 1 | Bar-Cutoff |
| 7 | 119-4012 | 3 | Screw-HWHTF |
| 8 | 119-4095 | 1 | Grass Shield ASM |
| 8:2 | 104-7729 | 1 | Decal-Danger, CE |
| 9 | 131-6150 | 4 | Screw-HWHTF |



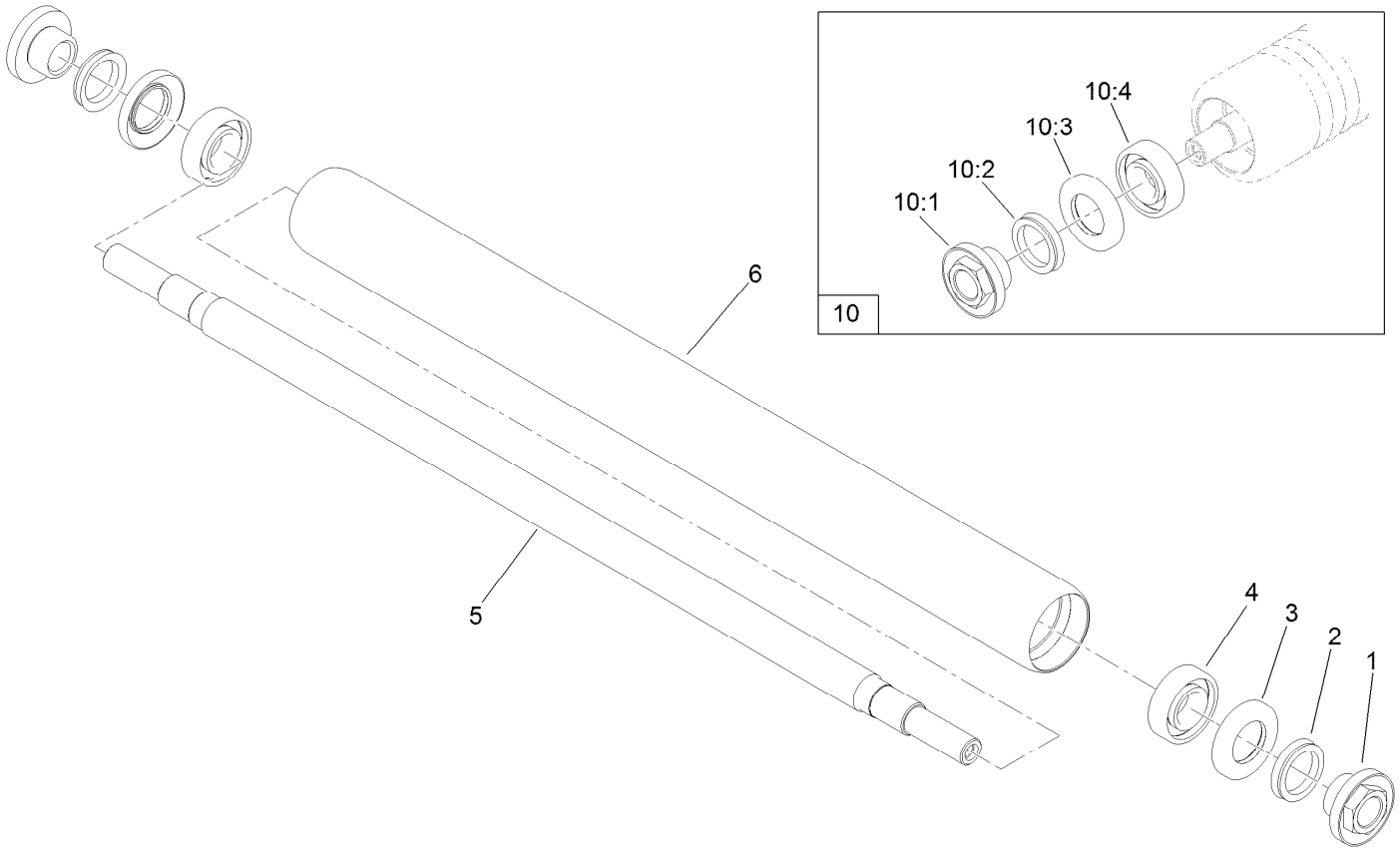

# Seal, Bearing and Spring Assembly

| *Ref.* | *Part Number* | *Qty.* | *Description* |
|---|---|---|---|
| 2 | 115-3299 | 2 | Seal-Flocked |
| 3 | 140-5510 | 2 | Bearing-Sealed, Stainless |
| 4 | 115-5258 | 1 | Spring-Wire, Flat |



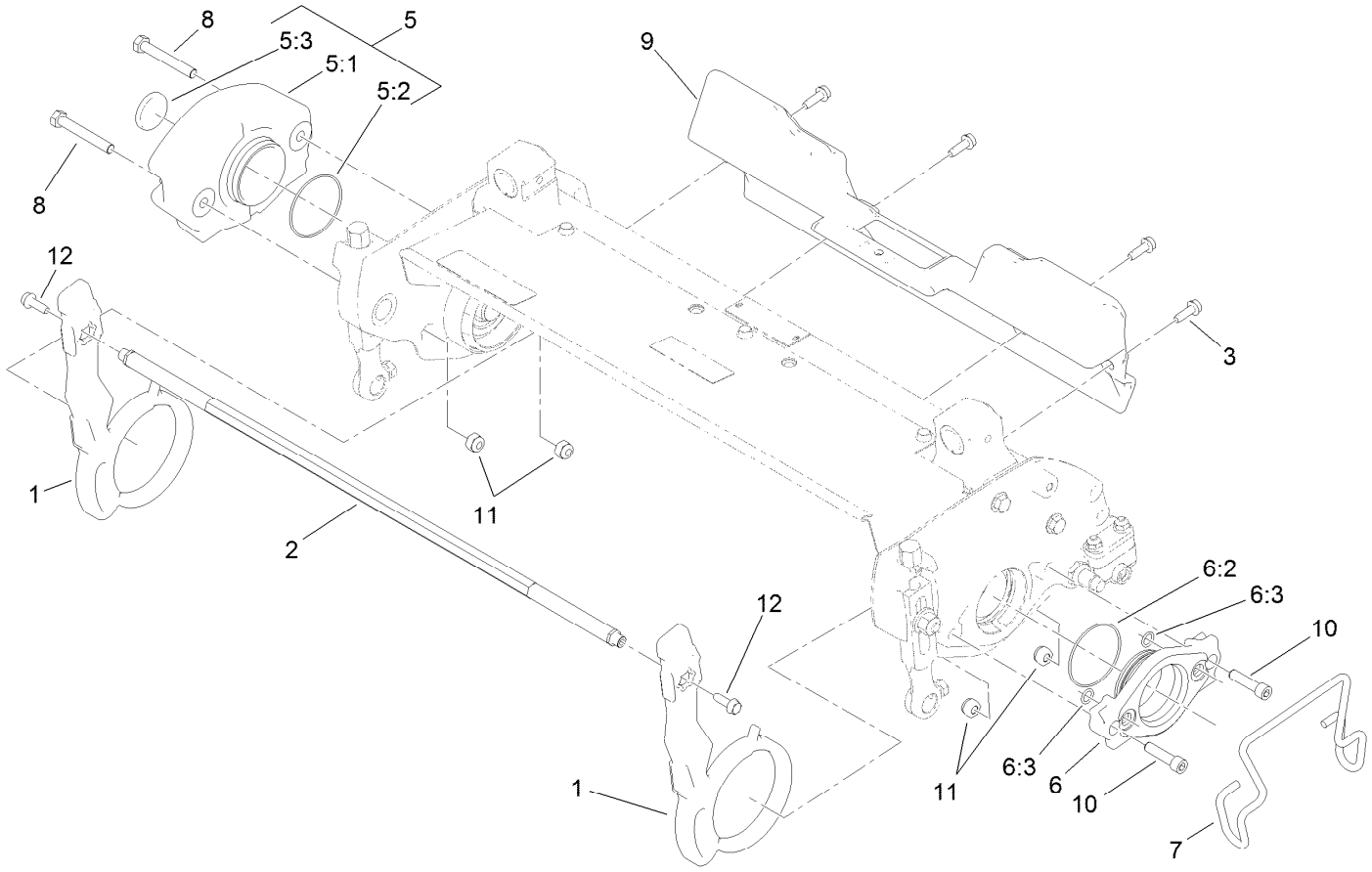

# Roller Assembly

| *Ref.* | *Part Number* | *Qty.* | *Description* |
|---|---|---|---|
| 1 | 140-5560 | 1 | Full Rear Roller(2.0In DIA)(21In) |
| 2 | 119-4166 | 2 | Spacer-Height, Roller |
| 3 | 119-4157 | 2 | Retainer-Shaft |
| 4 | 119-4165 | 2 | Shim-Height, Roller |
| 5 | 119-4035 | 4 | Screw-HSH |
| 6 | 119-4040 | 4 | Nut-HF, NI |
| 7 | 115-7041 | 2 | Arm-HOC |
| 8 | 110-7352 | 2 | Screw-HOC |
| 9 | 99-3773 | 2 | Bolt-Plow |
| 10 | 119-4158 | 2 | Washer-HOC |
| 11 | 115-7193 | 2 | Nut-HOC |
| 12 | 119-4067 | 2 | Screw-HH |




# Rear Full Smooth Roller Kit Assembly No. 140-5560

| *Ref.* | *Part Number* | *Qty.* | *Description* |
|---|---|---|---|
| 1 | 108-3151 | 2 | Nut-Lock, Bearing (Service) |
| 2 | 106-6942 | 2 | V-Ring |
| 3 | 106-6941 | 2 | Seal |
| 4 | 251-347 | 2 | Bearing-Ball |
| 5 | 119-4090 | 1 | Shaft-Roller |
| 6 | 140-5541 | 1 | Tube Roller 2.0In DIA X 22.15In |
| 10 | 140-5552 | 1 | GR Roller Rebuild Kit |
| 10:1 | 108-3151 | 2 | Nut-Lock, Bearing (Service) |
| 10:2 | 106-6942 | 2 | V-Ring |
| 10:3 | 106-6941 | 2 | Seal |
| 10:4 | 251-347 | 2 | Bearing-Ball |

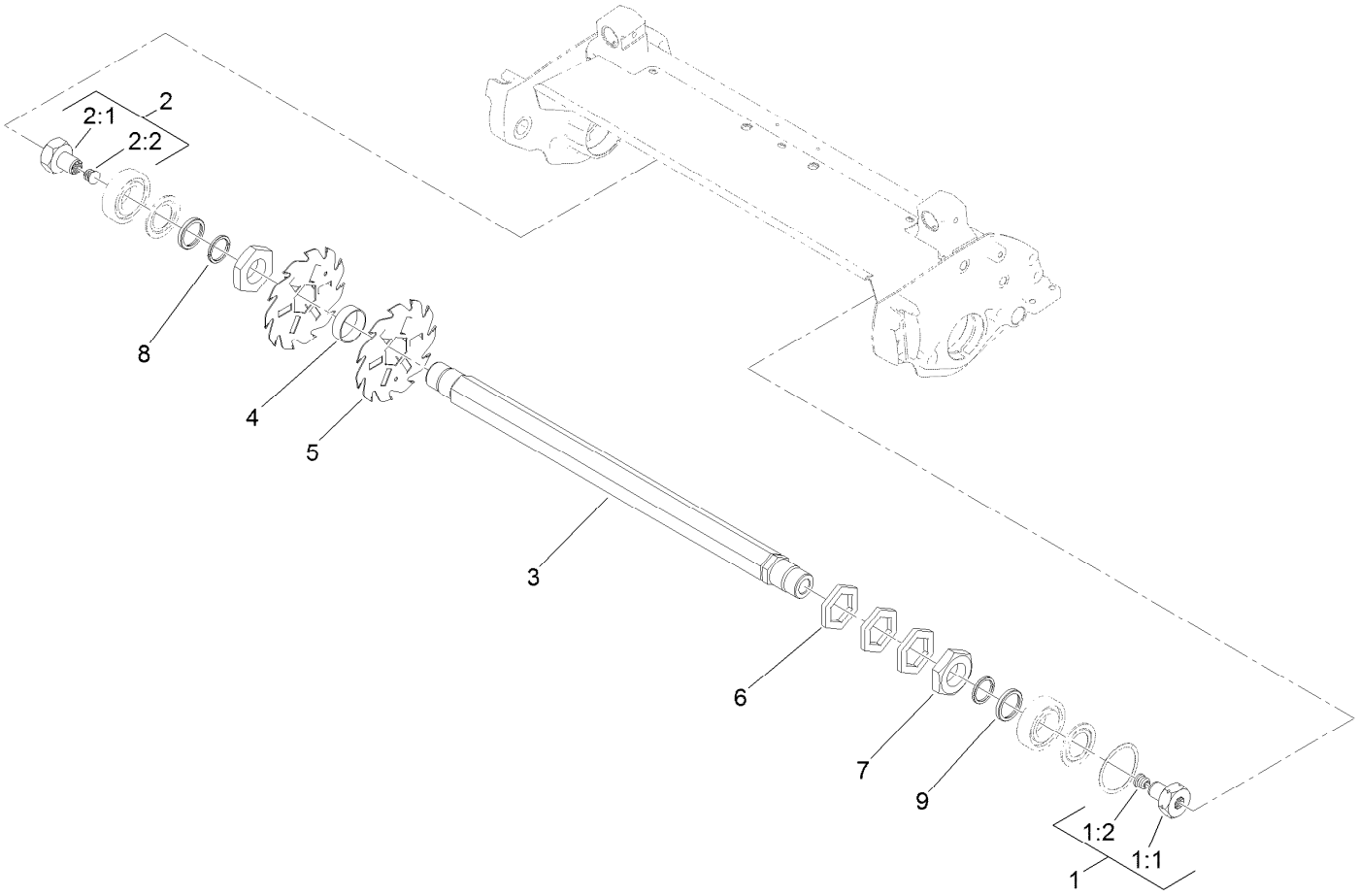



# Housing Assembly

| Ref. | Part Number | Qty. | Description |
|---|---|---|---|
| 1 | 119-9307-01 | 2 | Arm-Pitch |
| 2 | 117-9456 | 1 | Crosslink |
| 3 | 119-4012 | 4 | Screw-HWHTF |
| 5 | 115-3340 | 1 | Weight ASM |
| 5:1 | | 1 | Weight-Reel ● |
| 5:2 | 360-0398 | 1 | O-Ring |
| 5:3 | 105-5708 | 1 | Plug-Expansion |
| 6 | 115-5227 | 1 | Motor Adapter ASM |

| Ref. | Part Number | Qty. | Description |
|---|---|---|---|
| 6:2 | 360-0398 | 1 | O-Ring |
| 6:3 | 237-22 | 2 | O-Ring |
| 7 | 117-6706 | 1 | Clamp-Motor |
| 8 | 322-11 | 2 | Screw-HH |
| 9 | 117-6736 | 1 | Shield-Spring |
| 10 | 3274-18 | 2 | Screw-HSH |
| 11 | 119-4038 | 4 | Nut-Hex |
| 12 | 131-6150 | 2 | Screw-HWHTF |

● Not serviced separately




# Dethatcher Reel and Drive Assembly

| Ref. | Part Number | Qty. | Description |
|---|---|---|---|
| 1 | 117-6828 | 1 | LH Nut ASM |
| 1:1 | | 1 | Insert-Threaded, LH ■ |
| 1:2 | 120-3220 | 1 | Plug-Plastic |
| 2 | 117-6829 | 1 | RH Nut ASM |
| 2:1 | | 1 | Insert-Threaded, RH ■ |
| 2:2 | 120-3220 | 1 | Plug-Plastic |
| 3 | 120-3168 | 1 | Hex Shaft |
| 4 | 120-3167 | 36 | Spacer |
| 5 | 117-6824 | 36 | Blade-11 Tooth (1.2 MM Carbide) |
| 5 | 117-6839 | 1 | Dethatcher Blade Kit (1.2MM Carbide) ● |
| 5 | 117-6840 | 1 | Dethatcher Blade Kit, 2.Omm Carbide ● |
| 5 | 119-1128 | 36 | Blade-Ii Tooth (Carbide 2.0MM) ● |
| 5 | 121-6674 | 36 | Blade-11 Tooth Dethatcher (Spring Steel) ● |
| 5 | 121-6675 | 1 | Dethatcher Blade Kit (Spring Steel) ● |
| 6 | 120-3232 | 3 | Hex-Spacer |
| 7 | 120-3166 | 2 | Nut-Hex |
| 8 | 119-7423 | 4 | Retainer-Shaft |
| 9 | 119-1174 | 2 | Spacer |

● Optional Equipment

■ Not serviced separately

# Attachments and Accessories

## For 04720 Dethatching Unit Greensmaster 3300/3400 Series TriFlex Traction Unit

| Product Name | Model/Part |
|---|---|
| Narrow Wiehle Roller (Qty 1) | 04255 |
| Wide Wiehle Roller (Qty 1) | 04256 |
| Front Full Smooth Roller (Qty 1) | 04257 |
| Extended Narrow Wiehle Roller (Qty 1) | 04258 |
| Paspalum Wiehle Roller (Qty 1) | 04267 |
| Turf Evaluator | 04399 |
| Full Roller Kit (Set of 3) | 04625 |
| Narrow Wiehle Roller Kit (Set of 3) | 04626 |
| Wide Wiehle Roller Kit (Set of 3) | 04627 |
| Steel Roller (Qty 1) | 04628 |
| Rear Roller Scraper Kit (Set of 3) | 04646 |
| 21in Twin Tip Groomer Reel | 04802 |
| Roller Seal Replacement (Qty 1) | 107-1594 |
| Steel Roller Asm | 107-3509 |
| Narrow Wiehle Steel Roller Asm | 107-3510 |
| Wide Wiehle Steel Roller Asm | 107-3514 |
| Narrow Wiehle Roller Kit | 115-7360 |
| Front Brush for Narrow Wiehle Roller (Qty 1) | 115-7377 |
| Front Brush for Wide Wiehle Roller (Qty 1) | 115-7378 |
| Front Brush for Full Roller (Qty 1) | 115-7379 |
| Front Comb for Narrow Wiehle Roller (Qty 1) | 115-7380 |
| Front Comb for Wide Wiehle Roller (Qty 1) | 115-7381 |
| Front Comb for Full Roller (Qty 1) | 115-7382 |
| Wide Wiehle Roller Kit | 115-7386 |
| Front Full Smooth Roller Kit | 115-7388 |
| Blade-11 Tooth (Carbide, 1.2mm, Qty 1) | 117-6824 |
| Blade Kit (Carbide, 1.2mm, Qty 36) | 117-6839 |
| Blade Kit (Carbide, 2.0mm, Qty 36) | 117-6840 |
| Blade-11 Tooth (Carbide, 2.0mm, Qty 1) | 119-1128 |
| Steel Rear Full Roller (Qty 1) | 120-9595 |
| High Height-of-Cut Arms (Qty 1) | 120-9600 |
| Rear Roller Adjustment (Qty 1) | 120-9602 |
| Rear Roller Scraper (Qty 1) | 121-2260 |
| Extended Wiehle Roller Kit | 121-4675 |
| Blade-11 Tooth (Qty 1) | 121-6674 |
| Blade Kit (Spring Steel, Qty 36) | 121-6675 |
| Paspalum Wiehle Roller | 121-9535 |
| Front Scraper for Narrow Wiehle Roller (Qty 1) | 125-3503 |
| Front Scraper for Wide Wiehle Roller (Qty 1) | 125-3504 |
| Front Scraper for Full Roller (Qty 1) | 125-3505 |
| Rear Roller Extension Kit (Set of 3) | 125-5180 |
| Blade-Groomer, Universal Harden Blade (Thin) | 132-4626 |
| Cast Iron Wiehle Roller (Qty 1) | 71-1550 |
| Height-of-Cut Bar | 94-9010 |

## Notes:




**Count on it.**