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# Parts Catalog

## 8-Blade EdgeSeries™ DPA Cutting Unit

**Greensmaster® 3150 or 3250-D Series  
Traction Unit**

**Model No. 04652—Serial No. 421200000 and Up**



# 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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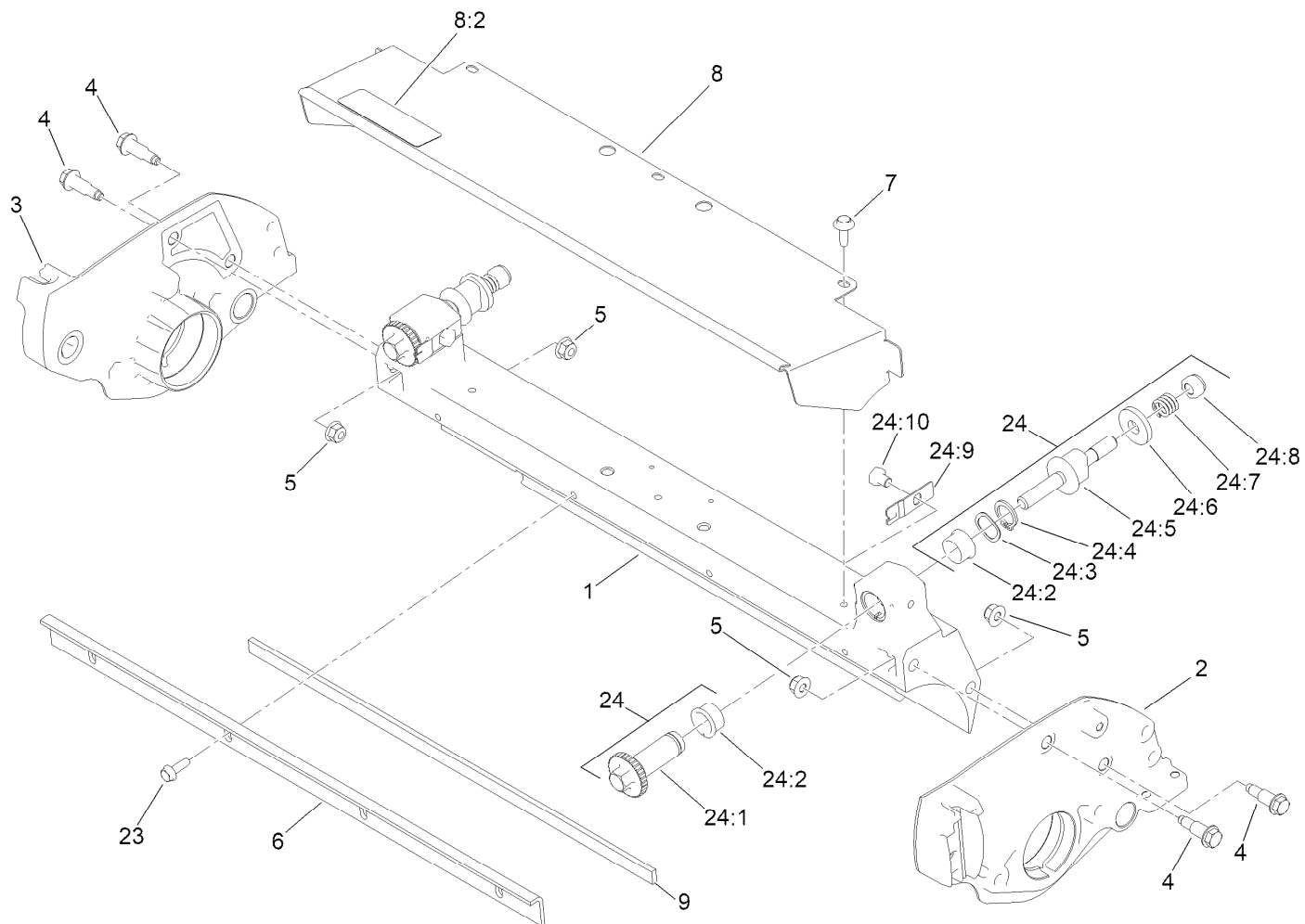
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Rear Full Roller Assembly No. 140-5560 ..... 7

Drive Assembly..... 8

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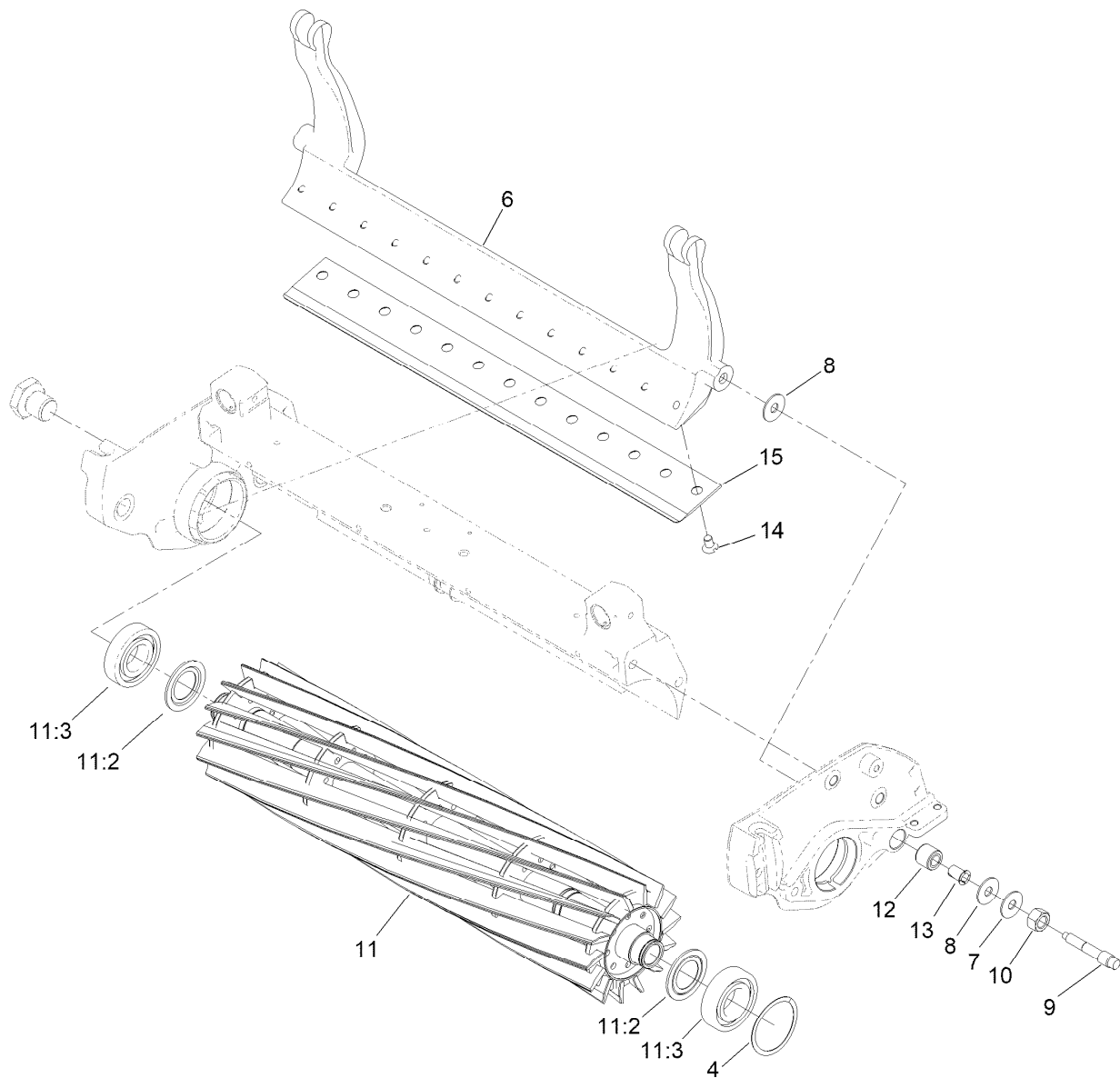
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## Frame Assembly

| Ref. | Part Number | Qty. | Description            |
|------|-------------|------|------------------------|
| 1    | 119-9303    | 1    | Crossmember            |
| 2    | 147-0845    | 1    | Sideplate ASM,GR Cu LH |
| 3    | 147-0847    | 1    | Sideplate ASM,GR Cu RH |
| 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  | 137-9706    | 1    | Decal-Warning          |
| 9    | 106-2619    | 1    | Strip-Seal             |
| 23   | 131-6150    | 4    | Screw-HWHTF            |

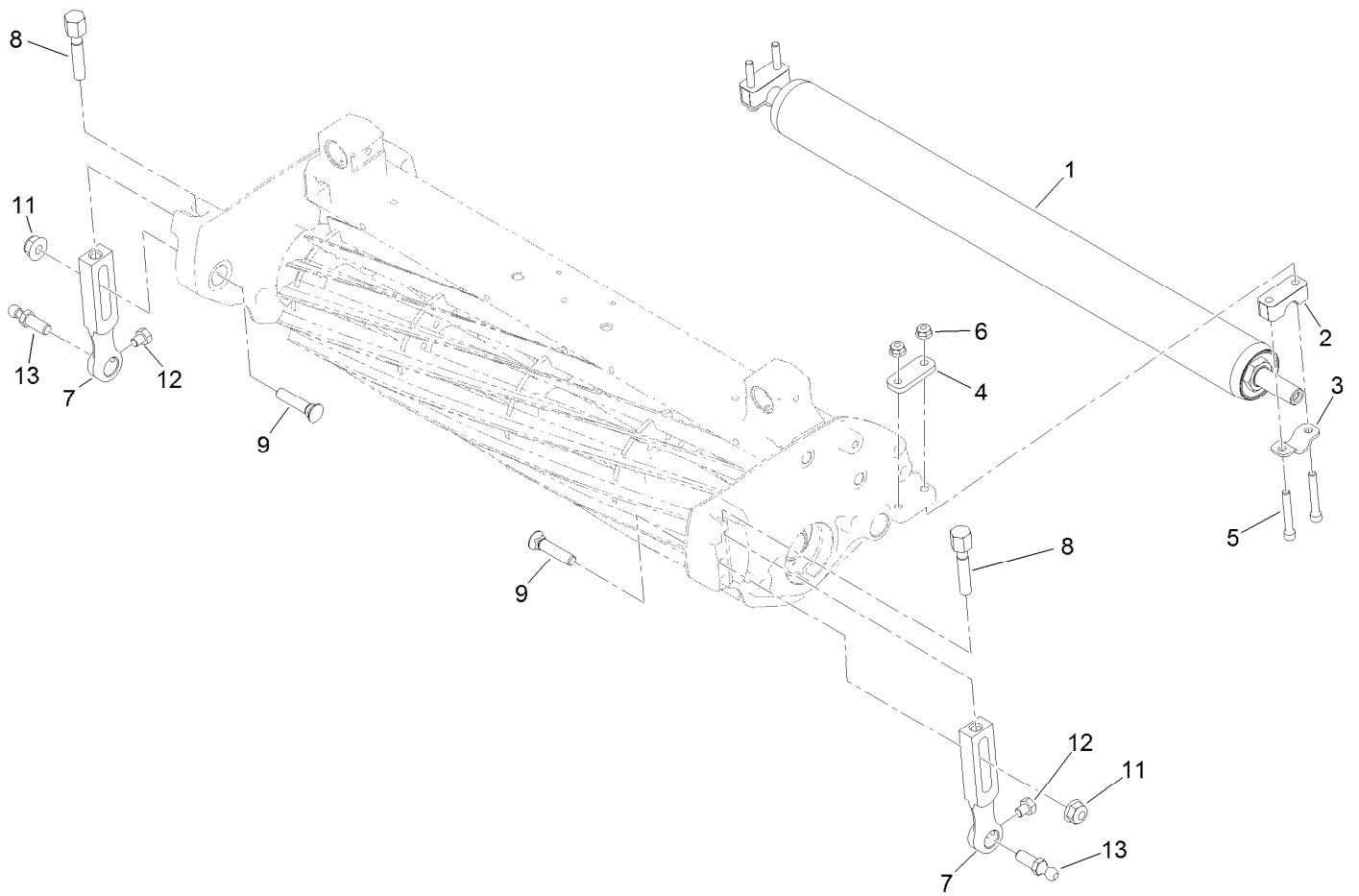
| Ref.  | Part Number | Qty. | Description            |
|-------|-------------|------|------------------------|
| 24    | 121-2637    | 1    | DPA Rebuild Kit        |
| 24:1  | 106-5363    | 2    | Shaft-Adjuster         |
| 24:2  | 106-5344    | 4    | Bushing-Flange, Keyed  |
| 24:3  | 119-4164    | 2    | Washer-Wave            |
| 24:4  | 32120-93    | 2    | Ring-Retaining         |
| 24:5  | 137-6130    | 2    | Screw-Adjuster, Bedbar |
| 24:6  | 119-4155    | 2    | Washer-Hardened        |
| 24:7  | 119-4156    | 2    | Spring-Compression     |
| 24:8  | 119-4039    | 2    | Nut-Hex                |
| 24:9  | 99-2097     | 2    | Detent                 |
| 24:10 | 119-4067    | 2    | Screw-HH               |



## Reel Assembly

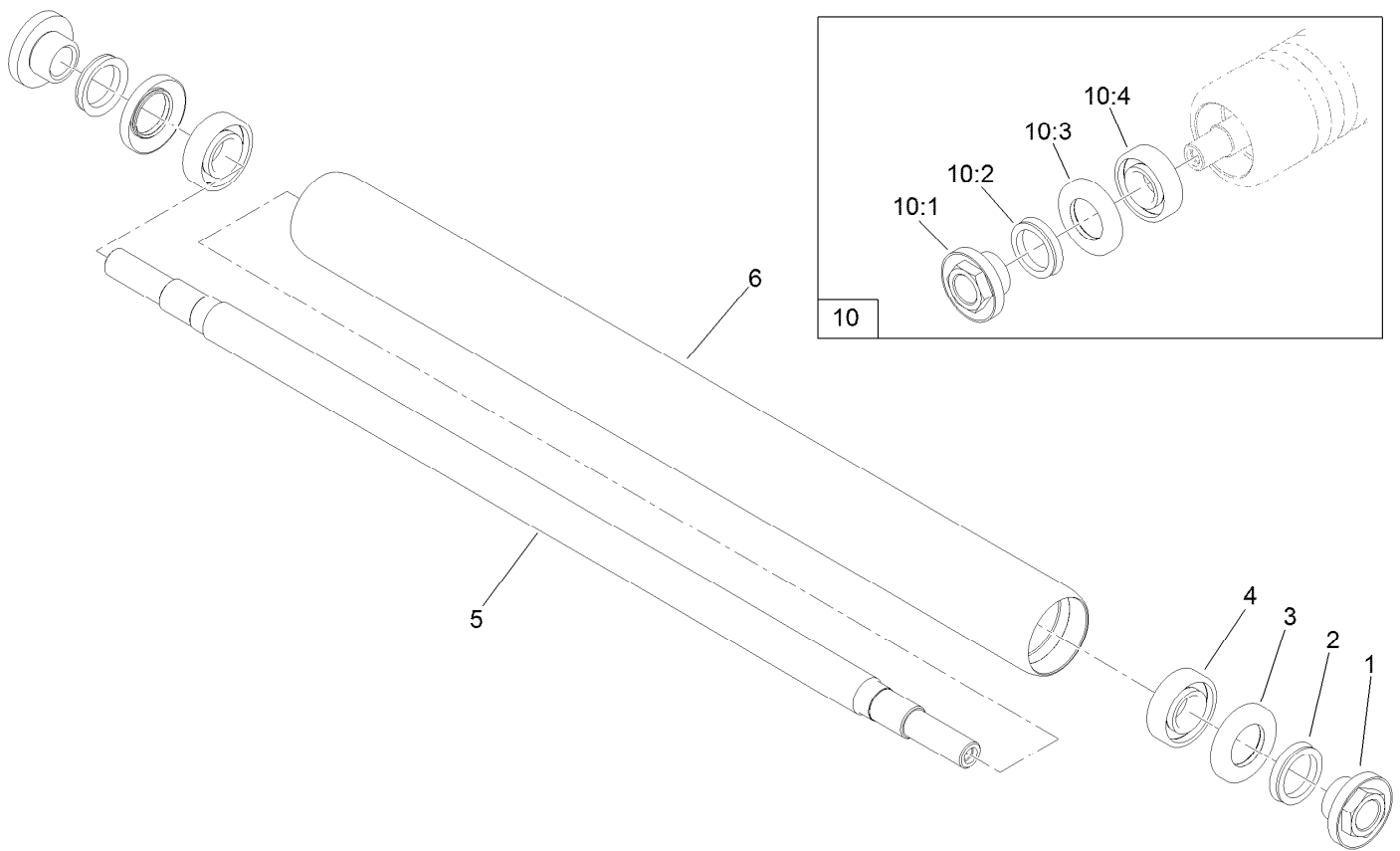
| Ref. | Part Number | Qty. | Description                                     | Ref. | Part Number | Qty. | Description                            |
|------|-------------|------|-------------------------------------------------|------|-------------|------|----------------------------------------|
| 4    | 115-5258    | 1    | Spring-Wire, Flat                               | 15   | 108-4302    | 1    | Bedknife-Tournament, Extended (GR21) ● |
| 6    | 106-2648-01 | 1    | Bedbar                                          | 15   | 108-4303    | 1    | Bedknife-Microcut, Extended (GR21) ●   |
| 7    | 119-4150    | 2    | Washer-Flat                                     | 15   | 115-1880    | 1    | Bedknife-Edgemax Microcut (GR21)       |
| 8    | 52-2900     | 4    | Washer-Plastic                                  | 15   | 115-1881    | 1    | Bedknife-Edgemax Tournament (GR21) ●   |
| 9    | 117-9493    | 2    | Bolt-Bedbar                                     | 15   | 137-6092    | 1    | Bedknife-Edgemax Fairway (GR21) ●      |
| 10   | 140-9234    | 2    | Nut-Hex Lock                                    | 15   | 137-6097    | 1    | Bedknife-Fairway (GR21) ●              |
| 11   | 137-8511    | 1    | 21 Inch 8 Blade Low Drag Edge Series+ Reel ASM  | 15   | 93-4262     | 1    | Bedknife-Microcut (GR21) ●             |
| 11   | 137-8512    | 1    | 21 Inch 11 Blade Low Drag Edge Series+ Reel ASM | 15   | 93-4263     | 1    | Bedknife-Tournament Cut (GR21) ●       |
| 11   | 137-8513    | 1    | 21 Inch 14 Blade Low Drag Edge Series+ Reel ASM | 15   | 93-4264     | 1    | Bedknife-Low Cut (GR21) ●              |
| 11:2 | 115-3299    | 2    | Seal-Flocked                                    | 15   | 94-6392     | 1    | Bedknife-Highcut (GR21) ●              |
| 11:3 | 140-5510    | 2    | Bearing-Sealed, Stainless                       |      |             |      |                                        |
| 12   | 119-4153    | 2    | Rubber Bushing ASM                              |      |             |      |                                        |
| 13   | 52-2890     | 2    | Bushing-Nylon                                   |      |             |      |                                        |
| 14   | 119-4151    | 13   | Screw-Bedknife                                  |      |             |      |                                        |

● Optional Equipment



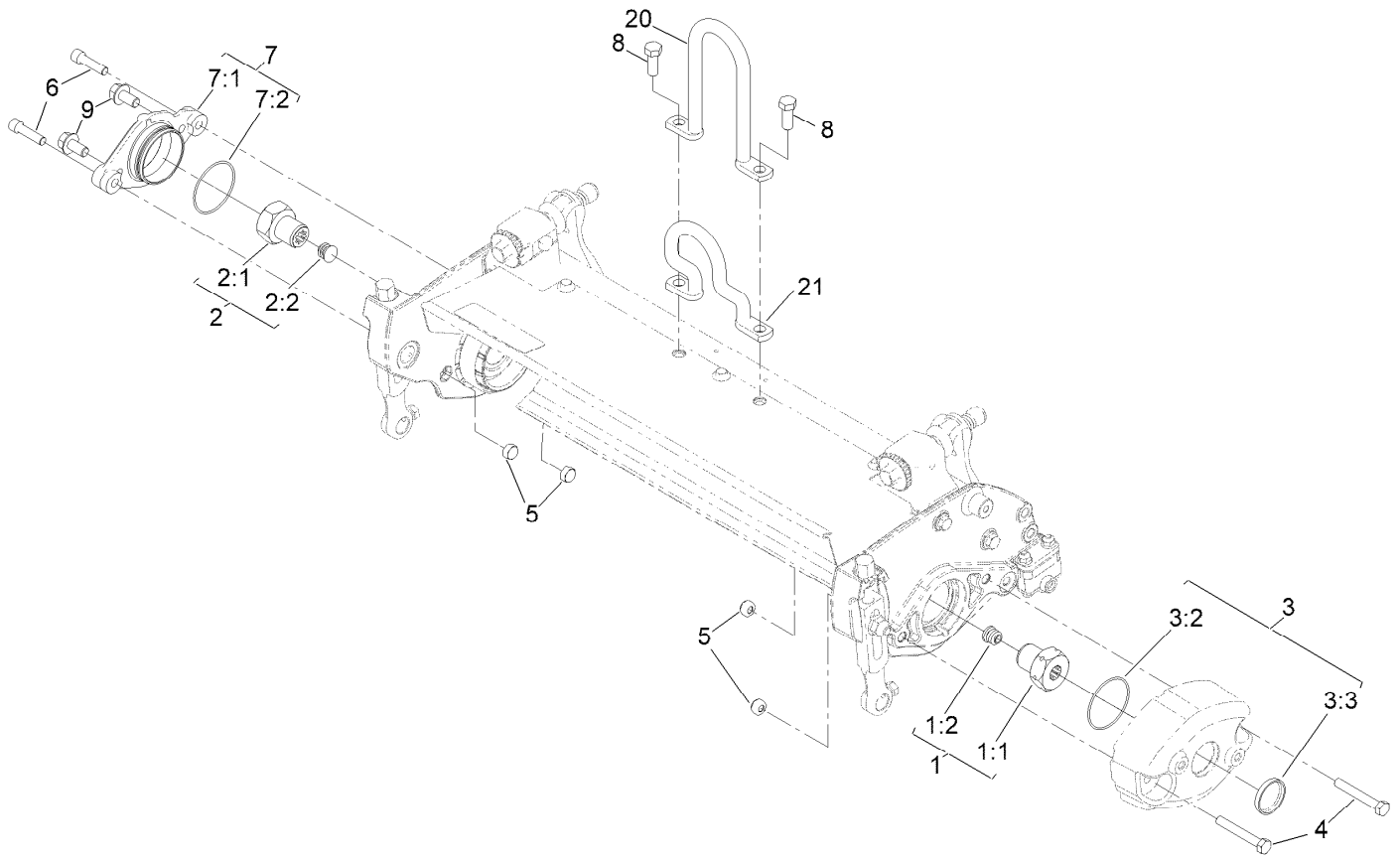
## Roller Assembly

| Ref. | Part Number | Qty. | Description                        |
|------|-------------|------|------------------------------------|
| 1    | 140-5560    | 1    | GR21 Steel Rear Roller ASM (2.0In) |
| 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    | 140-5691    | 2    | Bracket-GR Front HOC               |
| 8    | 110-7352    | 2    | Screw-HOC                          |
| 9    | 99-3773     | 2    | Bolt-Plow                          |
| 11   | 133-7570    | 2    | Nut-Flange, NI                     |
| 12   | 119-4067    | 2    | Screw-HH                           |
| 13   | 94-2958     | 2    | Stud-Ball                          |



## Rear Full Roller Assembly No. 140-5560

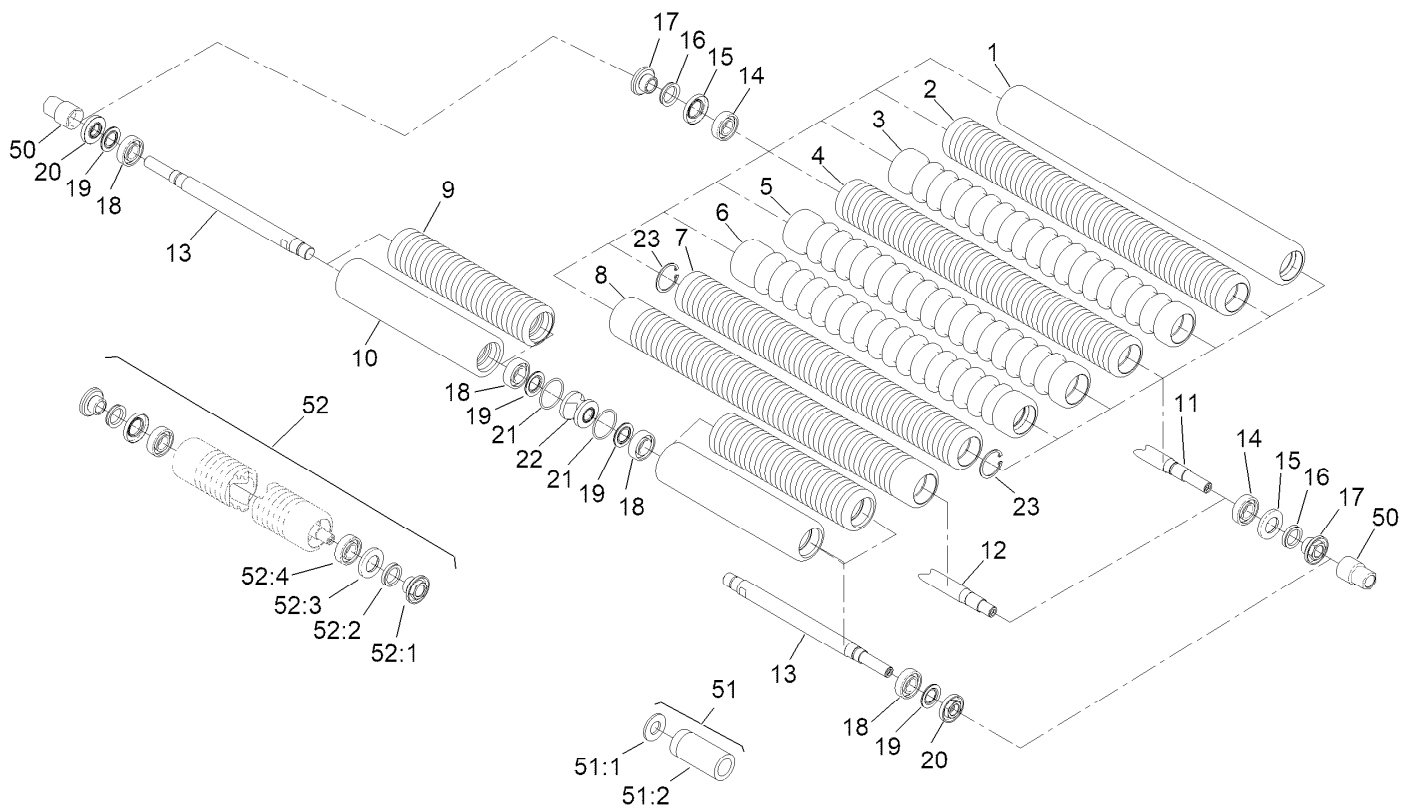
| Ref. | Part Number | Qty. | Description                     |
|------|-------------|------|---------------------------------|
| 1    | 147-0701    | 2    | Nut-Lock, Bearing               |
| 2    | 106-6942    | 2    | V-Ring                          |
| 3    | 106-6941    | 2    | Seal                            |
| 4    | 251-347     | 2    | Bearing-Ball                    |
| 5    | 147-1347    | 1    | Shaft-Roller (21In)             |
| 6    | 140-5541    | 1    | Tube Roller 2.0In DIA X 22.15In |
| 10   | 140-5552    | 1    | GR Roller Rebuild Kit           |
| 10:1 | 147-0701    | 2    | Nut-Lock, Bearing               |
| 10:2 | 106-6942    | 2    | V-Ring                          |
| 10:3 | 106-6941    | 2    | Seal                            |
| 10:4 | 251-347     | 2    | Bearing-Ball                    |



## Drive Assembly

| Ref. | Part Number | Qty. | Description             | Ref. | Part Number | Qty. | Description                           |
|------|-------------|------|-------------------------|------|-------------|------|---------------------------------------|
| 1    | 120-3221    | 1    | LH Reel Nut ASM         | 5    | 119-4038    | 4    | Nut-Hex                               |
| 1:1  |             | 1    | Nut-Reel, Splined (LH)● | 6    | 3274-18     | 2    | Screw-HSH                             |
| 1:2  | 120-3220    | 1    | Plug-Plastic            | 7    | 117-9095    | 1    | Motor Adaptor ASM                     |
| 2    | 120-3222    | 1    | RH Reel Nut ASM         | 7:1  |             | 1    | Adaptor-Motor●                        |
| 2:1  |             | 1    | Nut-Reel, Splined (RH)● | 7:2  | 360-0398    | 1    | O-Ring                                |
| 2:2  | 120-3220    | 1    | Plug-Plastic            | 8    | 323-6       | 2    | Screw-HH                              |
| 3    | 115-3340    | 1    | Weight ASM, GR          | 9    | 110-1718    | 2    | Screw-HHSF, Patch                     |
| 3:2  | 360-0398    | 1    | O-Ring                  | 20   | 105-5740    | 1    | Hook-Lift (GR30/31X0)                 |
| 3:3  | 121-4609    | 1    | Plug-Expansion          | 21   | 110-2397    | 1    | Hook-Lift, Offset (1.25 Inch, GR3250) |
| 4    | 322-11      | 2    | Screw-HH                |      |             |      |                                       |

● Not serviced separately

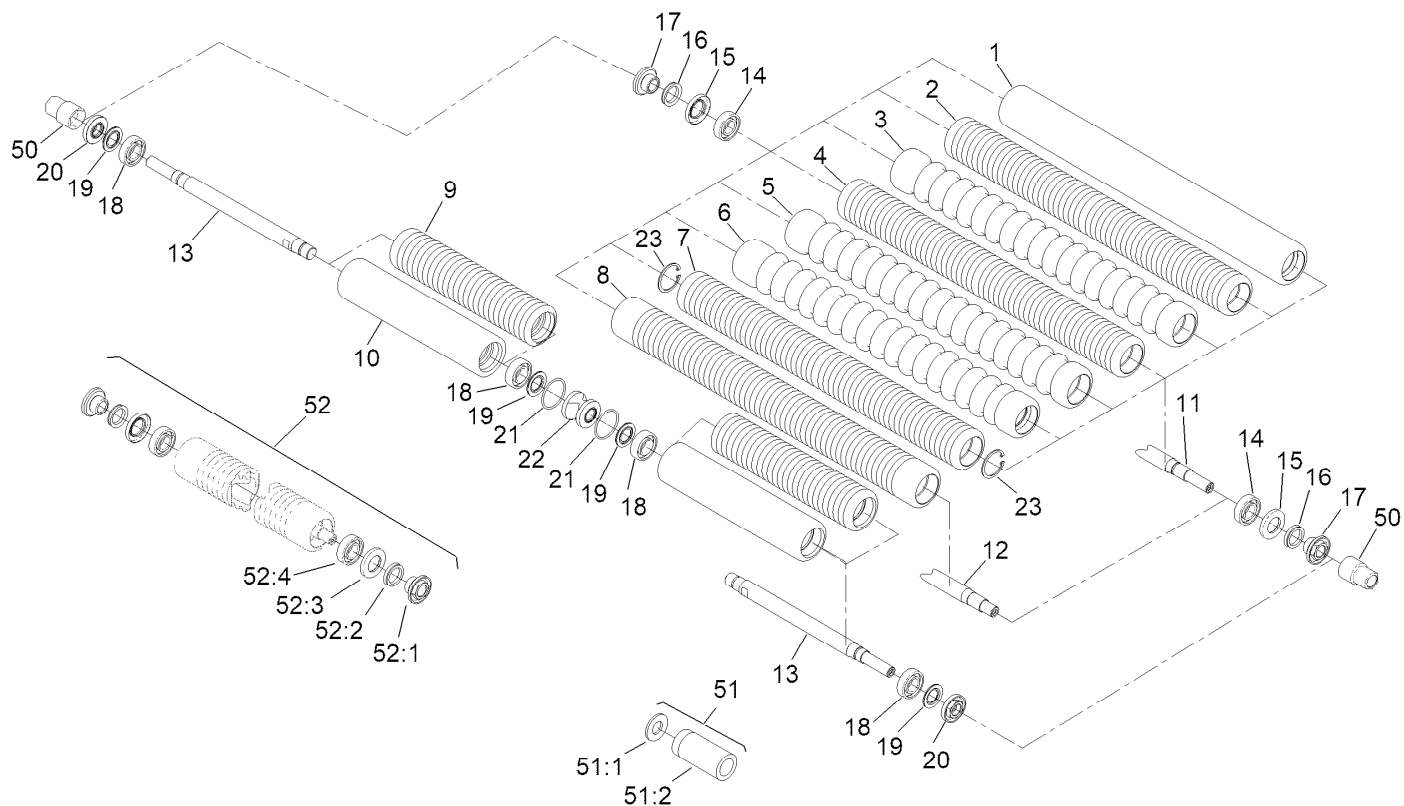


## Optional Front Roller Assemblies

| Ref. | Part Number | Qty. | Description                              | Ref. | Part Number | Qty. | Description                           |
|------|-------------|------|------------------------------------------|------|-------------|------|---------------------------------------|
| 1    | 04257       | 1    | GR21 Full Front Roller (2.5 DIA)         | 9    | 147-1163    | 1    | GR21 Split Narrow Wiehle Roller ASM ▲ |
| 2    | 04267       | 1    | GR21 Paspalum Wiehle Roller ASM          | 10   | 04088       | 1    | GR21 Split Full Front Roller ASM      |
| 3    | 04256       | 1    | GR21 Wide Wiehle Roller (.93 Spacing)    | 10   | 147-1186    | 1    | GR21 Split Full Front Roller ASM ■    |
| 4    | 04255       | 1    | GR21 Narrow Wiehle Roller (.200 Spacing) | 11   | 147-1347    | 1    | Shaft-Roller (21In)                   |
| 5    | 107-3514    | 1    | GR21 Steel Wide Roller ASM               | 12   | 120-5404    | 1    | Shaft-Roller                          |
| 6    | 147-1215    | 1    | GR21 Hhoc Wide Wiehle Roller ASM (Steel) | 13   | 147-1346    | 2    | Shaft-Roller (21In, Split)(LD)        |
| 7    | 107-3510    | 1    | GR21 Steel Narrow Wiehle Roller ASM      | 14   | 251-347     | 2    | Bearing-Ball                          |
| 8    | 04258       | 1    | GR21 Long Narrow Wiehle Roller           | 15   | 106-6941    | 2    | Seal                                  |
| 9    | 04081       | 1    | GR21 Split Narrow Wiehle Roller ASM      | 16   | 106-6942    | 2    | V-Ring                                |
|      |             |      |                                          | 17   | 147-0701    | 2    | Nut-Lock, Bearing                     |
|      |             |      |                                          | 18   | 117-6831    | 4    | Bearing-Ball, Stainless               |
|      |             |      |                                          | 19   | 115-5604    | 4    | Washer-Sealing, Flocked               |
|      |             |      |                                          | 20   | 147-0702    | 2    | Nut-Bearing Lock                      |
|      |             |      |                                          | 21   | 117-9066    | 2    | O-Ring                                |
|      |             |      |                                          | 22   | 117-9077    | 1    | Sleeve-Roller                         |

● Optional Service Tool  
 ▲ Service Roller for 04081

■ Service Roller for 04088



## Optional Front Roller Assemblies (continued)

| Ref. | Part Number | Qty. | Description                  |
|------|-------------|------|------------------------------|
| 23   | 107-3512    | 2    | Ring-Snap, Internal          |
| 50   | 147-1132    | 2    | Tool-Drive, Roller Nut ●     |
| 51   | 140-5553    | 2    | GR Roller Rebuild Tool Kit ● |
| 51:1 | 107-8133    | 1    | Washer-Flat                  |
| 51:2 | 115-0853    | 1    | Tool-Bearing/Outer Seal      |

| Ref. | Part Number | Qty. | Description           |
|------|-------------|------|-----------------------|
| 52   | 140-5552    | 2    | GR Roller Rebuild Kit |
| 52:1 | 147-0701    | 2    | Nut-Lock, Bearing     |
| 52:2 | 106-6942    | 2    | V-Ring                |
| 52:3 | 106-6941    | 2    | Seal                  |
| 52:4 | 251-347     | 2    | Bearing-Ball          |

● Optional Service Tool  
 ▲ Service Roller for 04081

■ Service Roller for 04088

# Attachments and Accessories

## For 04652 — 8-Blade EdgeSeries DPA Cutting Unit Greensmaster 3150 or 3250-D Series Traction Unit

| Product Name                                                                                                         | Model/Part  |
|----------------------------------------------------------------------------------------------------------------------|-------------|
| GR21 Split Narrow Wiehle Roller ASM .....                                                                            | 04081       |
| GR21 Split Full Front Roller ASM .....                                                                               | 04088       |
| 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       |
| 21in Soft Grooming Brush.....                                                                                        | 04270       |
| 21in Stiff Grooming Brush.....                                                                                       | 04271       |
| Turf Evaluator .....                                                                                                 | 04399       |
| Steel Roller (Qty 1) .....                                                                                           | 04628       |
| Dampening Roller Kit.....                                                                                            | 04629       |
| Rear Roller Scraper Kit (Set of 3).....                                                                              | 04646       |
| Universal Groomer Drive Kit .....                                                                                    | 04648       |
| Rear Roller Brush, Greensmaster 3250-D, TriFlex 3300, and 3400 Series DPA Cutting Units with Universal Groomer ..... | 04650       |
| 21in Twin Tip Groomer Reel .....                                                                                     | 04802       |
| Pull Link Kit for DPA Reel Mower Groomer, Greensmaster 3150.....                                                     | 106-2643    |
| Bedbar .....                                                                                                         | 106-2648-01 |
| Steel Roller Asm .....                                                                                               | 107-3509    |
| Narrow Wiehle Steel Roller Asm.....                                                                                  | 107-3510    |
| Wide Wiehle Steel Roller Asm .....                                                                                   | 107-3514    |
| Roller Scraper Kit.....                                                                                              | 107-9561    |
| Bedknife-Tournament, Extended .....                                                                                  | 108-4302    |
| Bedknife-Microcut, Extended.....                                                                                     | 108-4303    |
| Pull Link Kit for DPA Reel Mower Groomer .....                                                                       | 112-9248    |
| Bedknife-EdgeMax, Microcut.....                                                                                      | 115-1880    |
| Bedknife-EdgeMax, Tournament Cut.....                                                                                | 115-1881    |
| 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    |
| High Height-of-Cut Arms (Qty 1) .....                                                                                | 120-9600    |
| Rear Roller Adjustment (Qty 1).....                                                                                  | 120-9602    |
| Rear Roller Scraper (Qty 1) .....                                                                                    | 121-2260    |
| MVP Kit-Cutting Unit Re-Build .....                                                                                  | 121-2637    |
| 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    |
| Toro Reel Paper (10 Pack).....                                                                                       | 125-5610    |
| 21in Soft Grooming Brush Kit.....                                                                                    | 127-1547    |
| 21in Stiff Grooming Brush Kit.....                                                                                   | 127-1548    |

## Attachments and Accessories (continued)

|                                                                                                                        |            |
|------------------------------------------------------------------------------------------------------------------------|------------|
| Angle Indicator.....                                                                                                   | 131-6828   |
| Angle Indicator Mount.....                                                                                             | 131-6829   |
| RRB Adapter Kit .....                                                                                                  | 132-0723   |
| Tool-Hand Tap 15/16-16 (GR DPA Reel).....                                                                              | 137-0926   |
| Tool-Hand Tap 15/16-16, LH (GR DPA Reel) .....                                                                         | 137-0927   |
| Bedknife-EdgeMax .....                                                                                                 | 137-6092   |
| Bedknife-Fairway.....                                                                                                  | 137-6097   |
| 21 Inch 8 Blade Low Drag Reel ASM (EdgeSeries+) .....                                                                  | 137-8511   |
| 21 Inch 11 Blade Low Drag Reel ASM (EdgeSeries+).....                                                                  | 137-8512   |
| 21 Inch 14 Blade Low Drag Reel ASM (EdgeSeries+).....                                                                  | 137-8513   |
| 8 Blade Heavy Duty Reel ASM .....                                                                                      | 137-8517   |
| Groomer Pull Link Kit, Serial Number 401500000 and After Greensmaster 3120 or Greensmaster 3150<br>Traction Unit ..... | 138-4976   |
| Bedknife-EdgeMax, Microcut Short .....                                                                                 | 139-4320   |
| Bedknife-EdgeMax, Tournament Short.....                                                                                | 139-4321   |
| Shim-Toro Reel (.002in).....                                                                                           | 140-5531   |
| Rear Roller Brush Adapter Kit, Greensmaster 3000 Series DPA Cutting Units .....                                        | 140-5534   |
| GR Roller Rebuild Kit.....                                                                                             | 140-5552   |
| Roller Rebuild Tool Kit, Greensmaster Cutting Units .....                                                              | 140-5553   |
| Full Rear Roller(2.0in Dia)(21in) .....                                                                                | 140-5560   |
| Blade-GR Groomer, Twin Tip (0.032in).....                                                                              | 140-5580   |
| Blade-GR Groomer, Helix (0.028in).....                                                                                 | 140-5581   |
| Blade-GR Groomer, Helix (0.015in).....                                                                                 | 140-5582   |
| Tool-Drive, Roller Nut.....                                                                                            | 147-1132   |
| GR21 HHOC Wide Wiehle Roller ASM (Steel).....                                                                          | 147-1215   |
| HD Full Front Roller Kit (GR21).....                                                                                   | 147-1382   |
| Cast Iron Wiehle Roller (Qty 1) .....                                                                                  | 71-1550    |
| Bedknife-Microcut.....                                                                                                 | 93-4262    |
| Bedknife-Tournament Cut.....                                                                                           | 93-4263    |
| Bedknife-Low Cut .....                                                                                                 | 93-4264    |
| Bedknife-Highcut .....                                                                                                 | 94-6392    |
| Height-of-Cut Bar.....                                                                                                 | 94-9010    |
| Bedbar-Aggressive .....                                                                                                | 99-3794-0P |

**Notes:**

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**Count on it.**