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# Parts Catalog

## 11-Blade 27-inch DPA Edge Series Cutting Unit

### Reelmaster® 3100-D Series Traction Unit

Model No. 03190—Serial No. 400000000 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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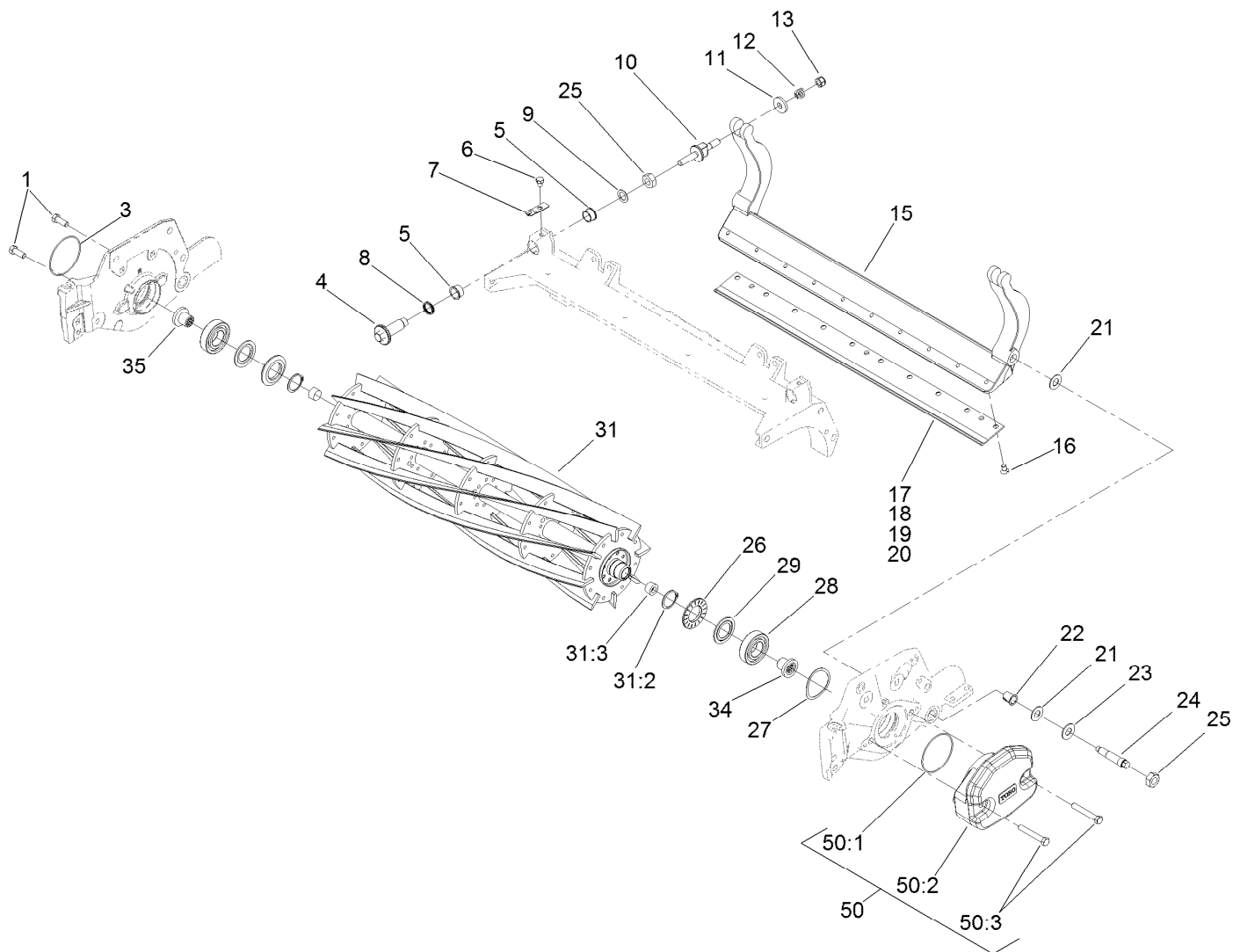
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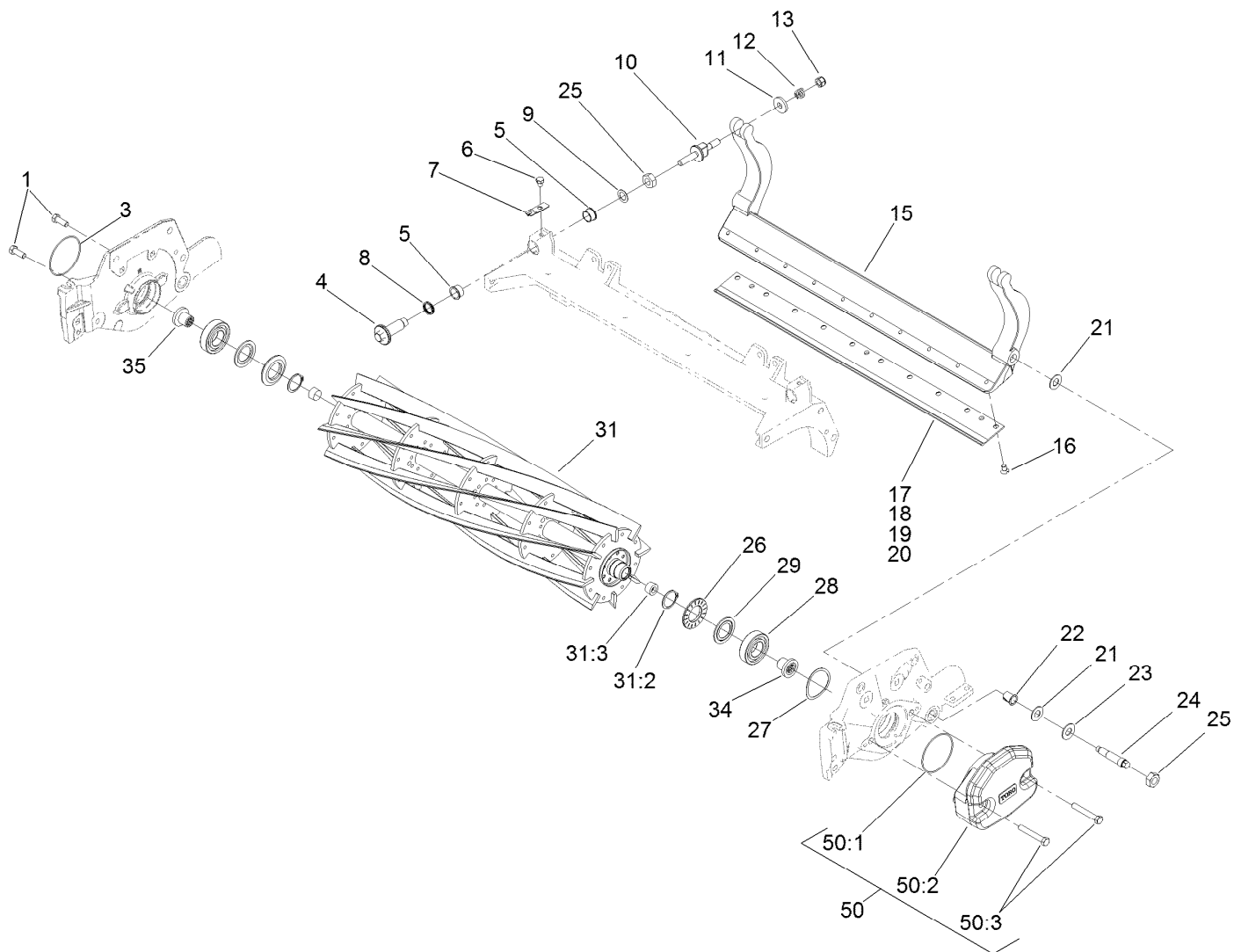


## Reel and Bedbar Assembly

| Ref. | Part Number | Qty. | Description            | Ref. | Part Number | Qty. | Description                                      |
|------|-------------|------|------------------------|------|-------------|------|--------------------------------------------------|
| 1    | 323-6       | 2    | Screw-HH               | 21   | 61-1950     | 4    | Washer-Plastic                                   |
| 3    | 112-6967    | 1    | O-Ring                 | 22   | 56-9520     | 2    | Bushing-Flanged                                  |
| 4    | 120-5118    | 2    | Shaft-Adjuster         | 23   | 69-8980     | 2    | Washer                                           |
| 5    | 106-5344    | 4    | Bushing-Flange, Keyed  | 24   | 106-9623    | 2    | Bolt-Bedbar                                      |
| 6    | 119-4067    | 2    | Screw-HH               | 25   | 3296-33     | 4    | Nut-Lock, NI                                     |
| 7    | 99-2097     | 2    | Detent                 | 26   | 127-4284    | 2    | Washer-Special                                   |
| 8    | 120-5116    | 2    | Washer-Wave            | 27   | 115-5258    | 1    | Spring-Wire, Flat                                |
| 9    | 108-0015    | 2    | Washer-Flat            | 28   | 115-3296    | 2    | Bearing-Sealed                                   |
| 10   | 115-7039    | 2    | Screw-Adjuster, Bedbar | 29   | 115-3299    | 2    | Seal-Flocked                                     |
| 11   | 119-4155    | 2    | Washer-Hardened        | 31   | 133-8278    | 1    | ES Fairway Reel (27In) 11<br>Blade (Radial Reel) |
| 12   | 120-5120    | 2    | Spring-Compression     | 31:2 | 92-2601     | 2    | Ring-Retaining                                   |
| 13   | 119-4039    | 2    | Nut-Hex                | 31:3 | 127-7118    | 2    | Plug-Shaft, Reel                                 |
| 15   | 112-8908-01 | 1    | Bedbar                 | 34   | 127-7111    | 1    | Insert-Threaded, 7 Inch (LH)                     |
| 16   | 119-4151    | 10   | Screw-Bedknife         | 35   | 127-7109    | 1    | Insert-Threaded, 7 Inch<br>(RH)                  |
| 17   | 114-9388    | 1    | Bedknife-STD           | 45   | 120-7230    | 1    | Rm HD DPA MVP Kit ●■                             |
| 18   | 112-8910    | 1    | Bedknife-Edgemax ■     | 50   | 133-8260    | 1    | Weight Kit (Cutting Unit) ■                      |
| 19   | 114-9390    | 1    | Bedknife-HD ■          |      |             |      |                                                  |
| 20   | 120-1641    | 1    | Bedknife-Low HOC EXT ■ |      |             |      |                                                  |

● Not illustrated

■ Optional Equipment



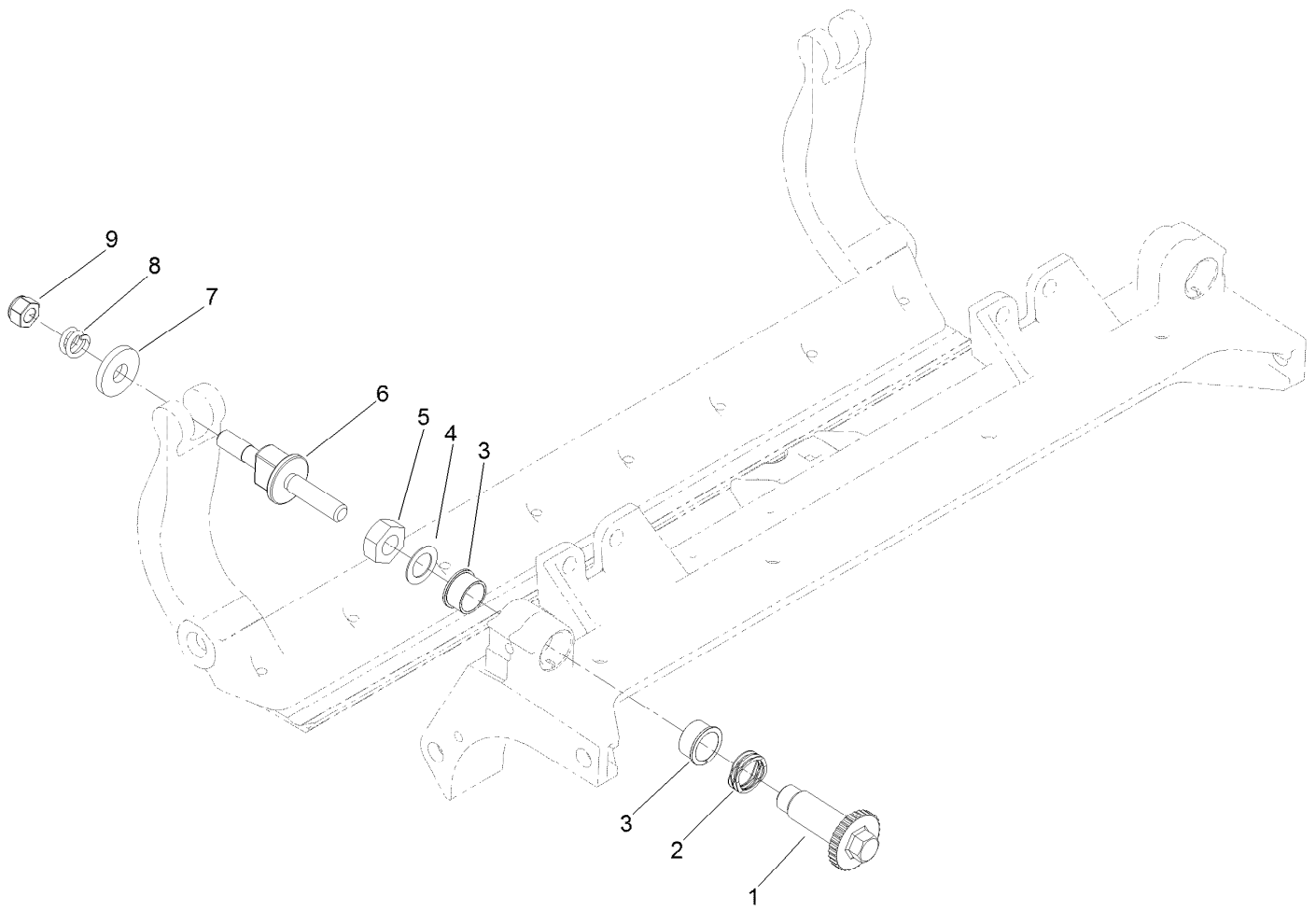
## Reel and Bedbar Assembly (continued)

| Ref. | Part Number | Qty. | Description |
|------|-------------|------|-------------|
| 50:1 | 112-6967    | 3    | O-Ring      |

| Ref. | Part Number | Qty. | Description |
|------|-------------|------|-------------|
| 50:2 | 119-0614-01 | 3    | Weight-End  |
| 50:3 | 323-12      | 6    | Screw-HH    |

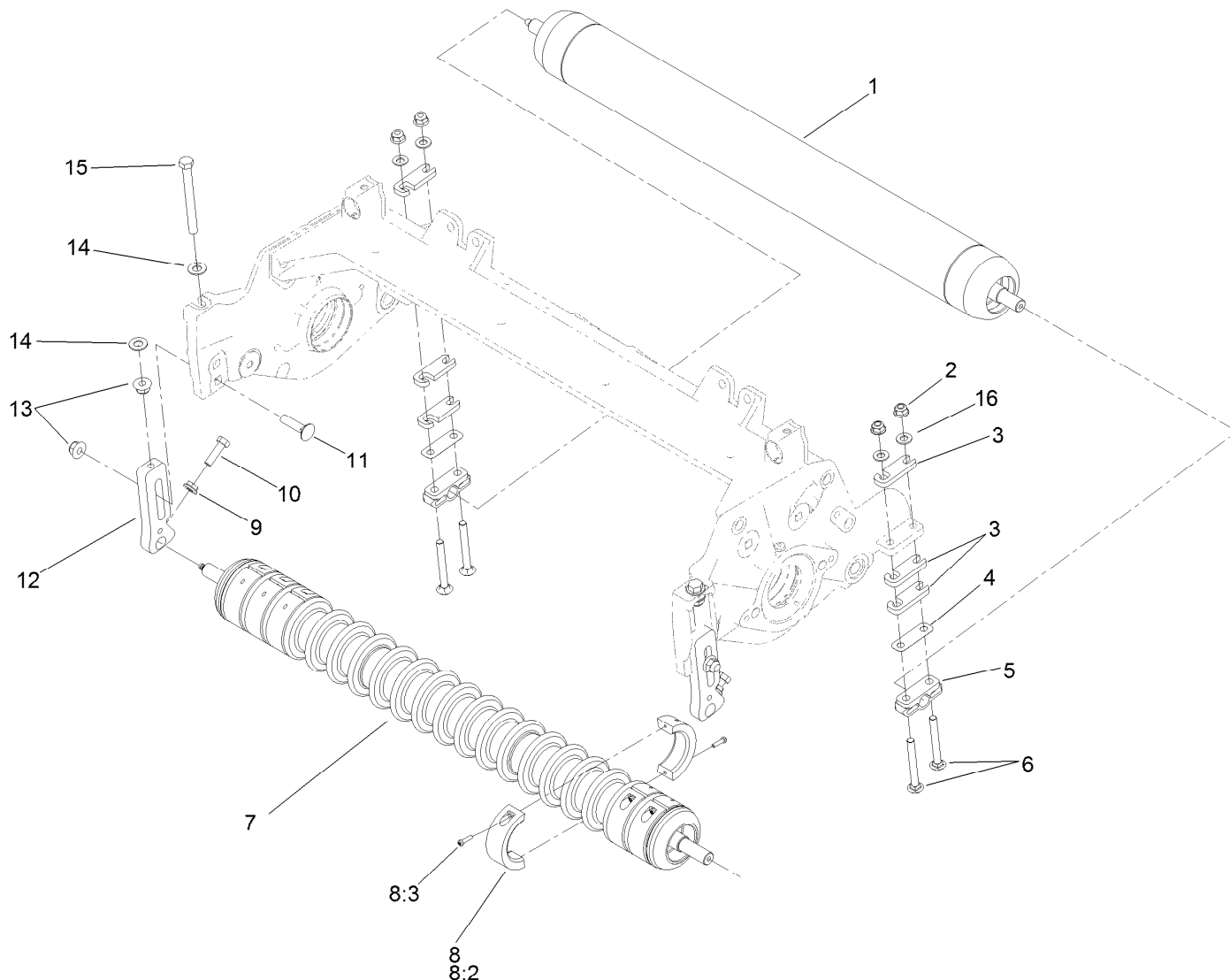
● Not illustrated

■ Optional Equipment



## Optional Heavy-Duty MVP Kit No. 120-7230

| Ref. | Part Number | Qty. | Description            |
|------|-------------|------|------------------------|
| 1    | 120-5118    | 2    | Shaft-Adjuster         |
| 2    | 120-5116    | 2    | Washer-Wave            |
| 3    | 106-5344    | 4    | Bushing-Flange, Keyed  |
| 4    | 108-0015    | 2    | Washer-Flat            |
| 5    | 3296-33     | 2    | Nut-Lock, NI           |
| 6    | 115-7039    | 2    | Screw-Adjuster, Bedbar |
| 7    | 119-4155    | 2    | Washer-Hardened        |
| 8    | 120-5120    | 2    | Spring-Compression     |
| 9    | 119-4039    | 2    | Nut-Hex                |



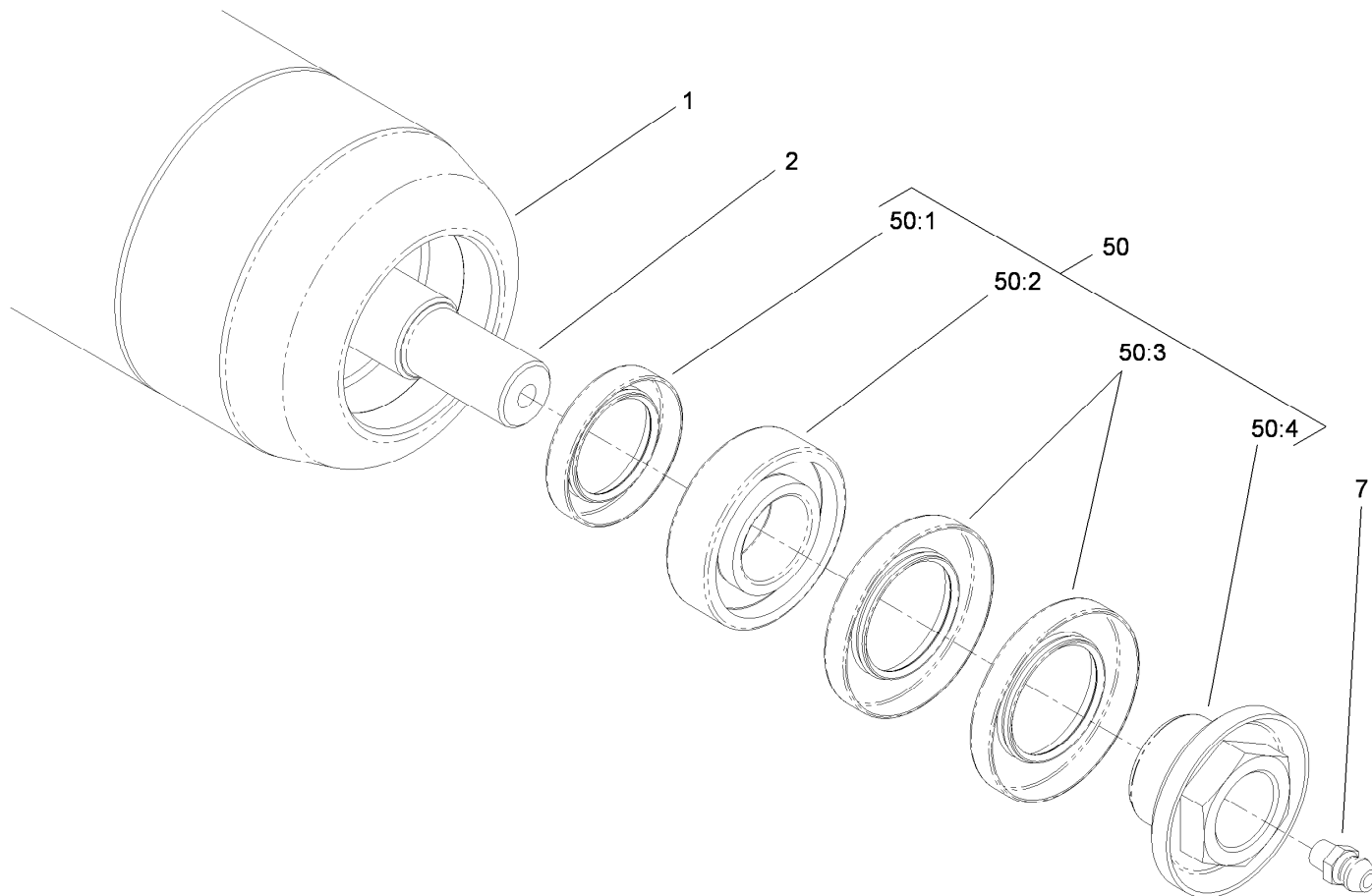
## Roller Assembly

| Ref. | Part Number | Qty. | Description                               |
|------|-------------|------|-------------------------------------------|
| 1    | 112-8915    | 1    | Rear Roller ASM                           |
| 1    | 119-4286    | 1    | Rear Roller ASM (Short) ●■                |
| 2    | 104-8300    | 4    | Nut-HF, NI                                |
| 3    | 119-0626    | 6    | Shim-Roller                               |
| 4    | 107-4001    | 2    | Shim-Roller (0.01 Inch) ■                 |
| 5    | 106-3924    | 2    | Bracket-Roller, Rear                      |
| 6    | 3230-9      | 4    | Screw-CARR                                |
| 7    | 114-9383    | 1    | Full Front Roller ASM (3In DIA) (27In) ●■ |
| 7    | 117-0960    | 1    | Plastic Wiehle Roller ASM                 |
| 7    | 119-0630    | 1    | Plastic Shoulder Roller ASM (27In) ●■     |
| 8    | 119-0649    | 1    | Trim/HD Collar Kit ■                      |

| Ref. | Part Number | Qty. | Description                      |
|------|-------------|------|----------------------------------|
| 8:2  | 119-1604    | 2    | Collar-Trim/HD                   |
| 8:3  | 104-1835    | 2    | Screw                            |
| 9    | 32128-20    | 2    | Nut-HF                           |
| 10   | 322-16      | 2    | Screw-HH                         |
| 11   | 3231-4      | 2    | Screw-CARR                       |
| 12   | 125-2796    | 2    | Bracket-Front HOC                |
| 13   | 104-8301    | 4    | Nut-HF, NI                       |
| 14   | 48-9220     | 4    | Washer-Flat                      |
| 15   | 107-4026    | 2    | Screw-HH                         |
| 16   | 94-6936     | 4    | Washer-Hardened                  |
| 50   | 110-9600    | 1    | Rm DPA High HOC Kit (F06-F17) ●■ |

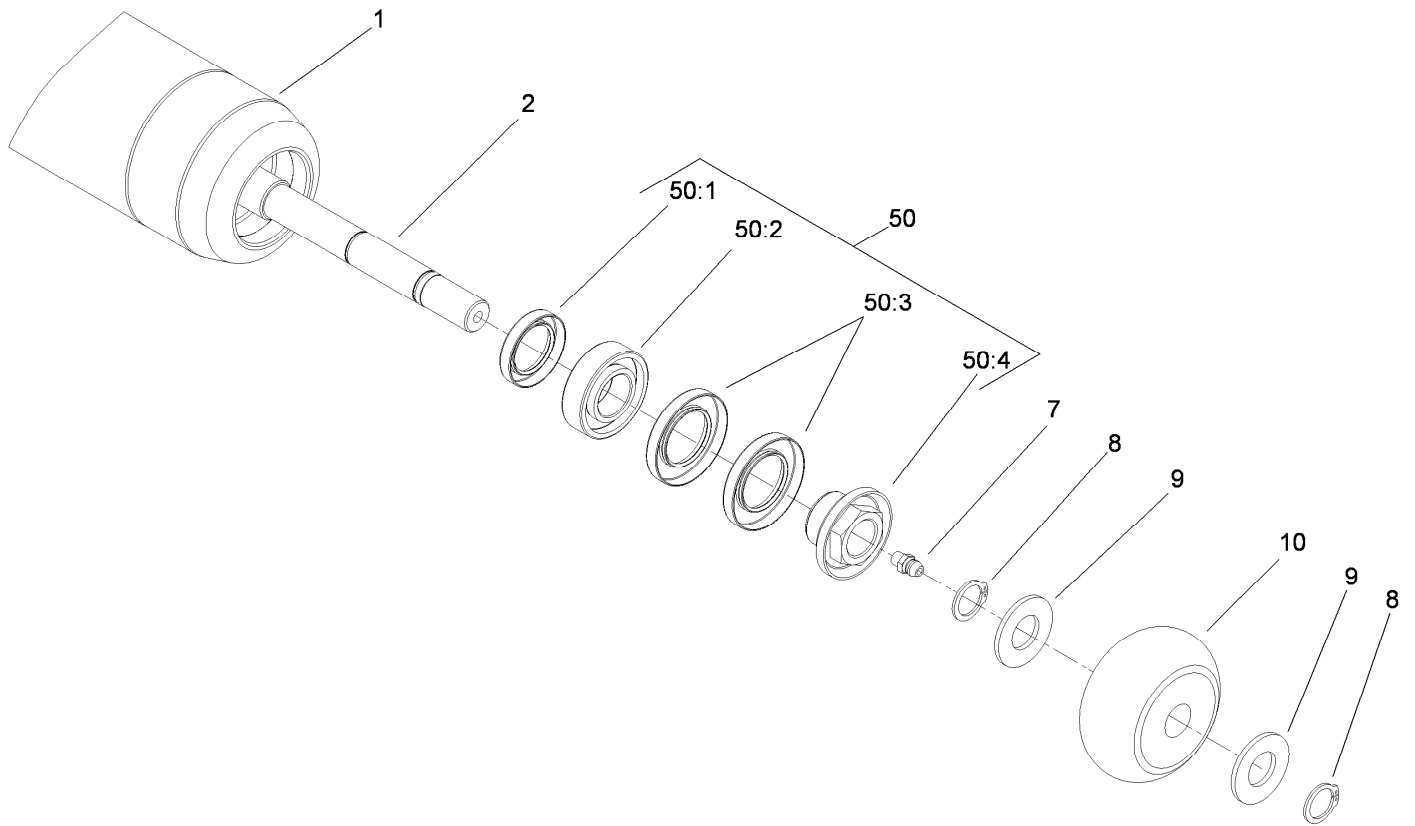
● Not illustrated

■ Optional Equipment



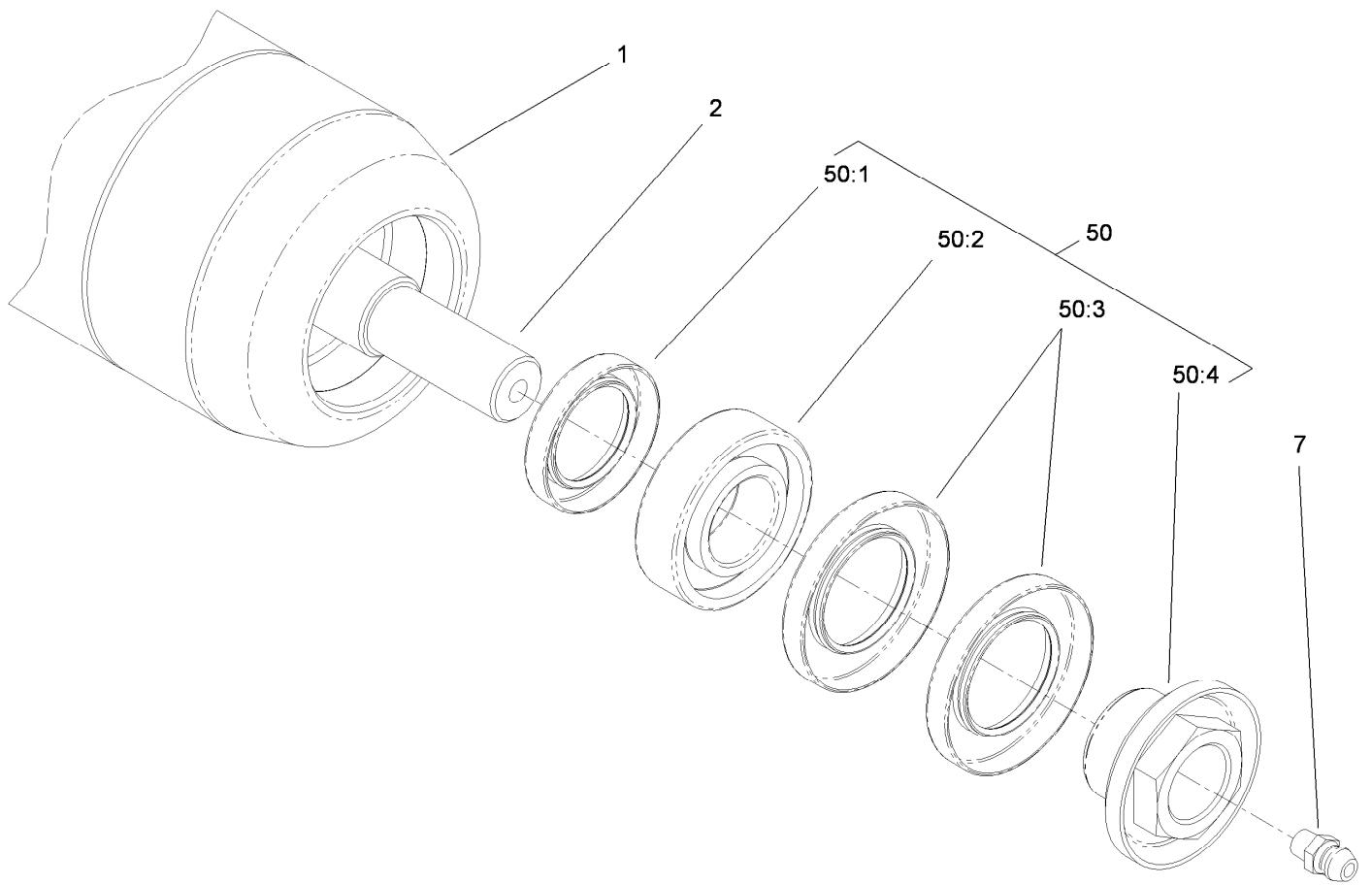
## Long Roller Assembly No. 112-8915

| Ref. | Part Number | Qty. | Description              |
|------|-------------|------|--------------------------|
| 1    | 112-8916-03 | 1    | Tube-Roller, Long        |
| 2    | 112-8918    | 1    | Shaft-Long, Rear Roller  |
| 7    | 302-5       | 2    | Fitting-Grease           |
| 50   | 114-5430    | 1    | Roller Rebuild Kit       |
| 50:1 | 114-3717    | 2    | Seal-Oil                 |
| 50:2 | 112-5290    | 2    | Bearing-Steel, Stainless |
| 50:3 | 112-7494    | 4    | Seal                     |
| 50:4 | 114-5411    | 2    | Nut-Lock, Bearing        |



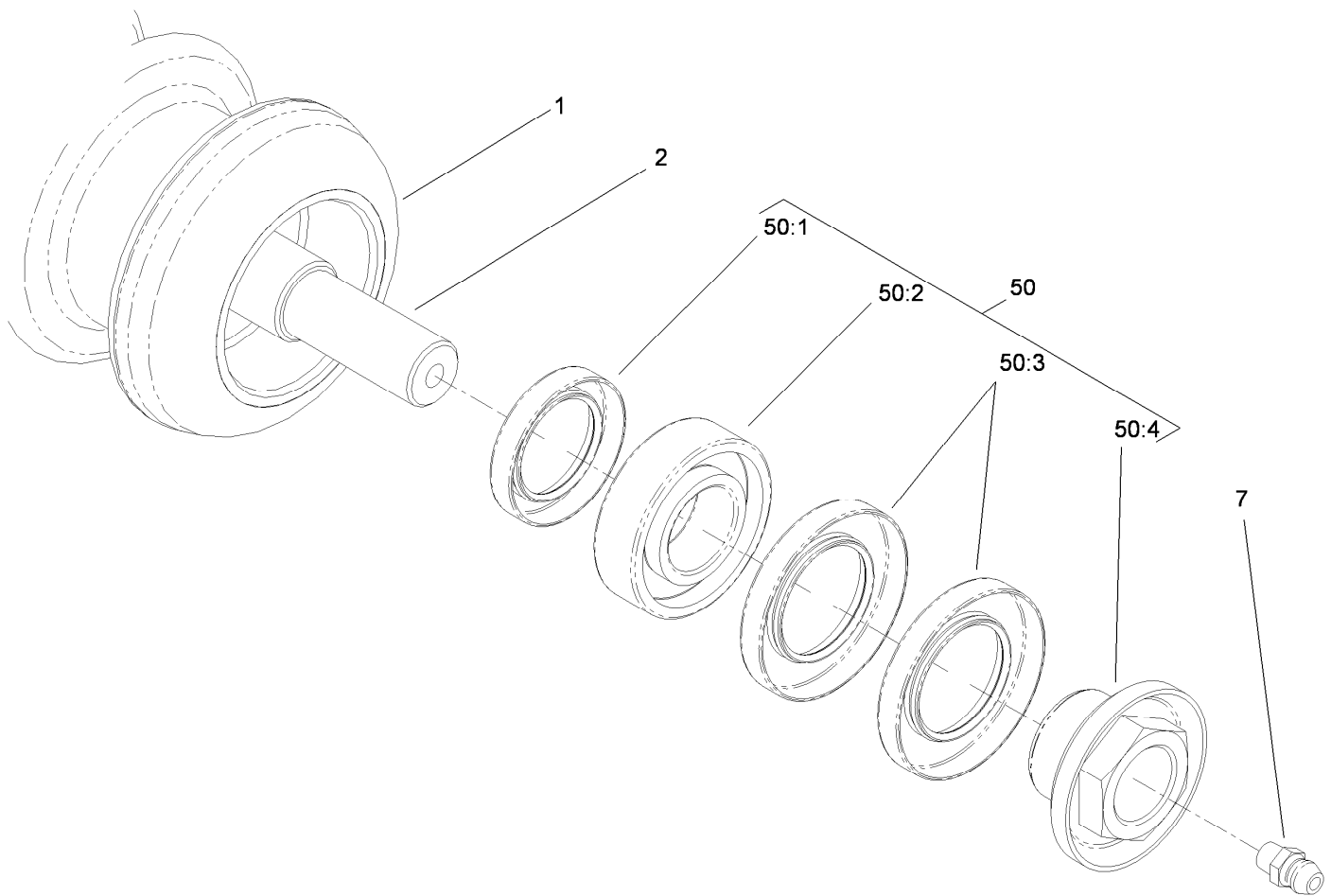
## Optional Short Roller Assembly No. 119-4286

| Ref. | Part Number | Qty. | Description                |
|------|-------------|------|----------------------------|
| 1    | 115-8296-03 | 1    | Tube-Roller (Short)        |
| 2    | 119-4287    | 1    | Shaft-Rear Roller, 27 Inch |
| 7    | 302-5       | 2    | Fitting-Grease             |
| 8    | 32151-62    | 4    | Ring-Retaining             |
| 9    | 119-1868    | 4    | Washer                     |
| 10   | 119-4276    | 2    | Roller-Tipper              |
| 50   | 114-5430    | 1    | Roller Rebuild Kit         |
| 50:1 | 114-3717    | 2    | Seal-Oil                   |
| 50:2 | 112-5290    | 2    | Bearing-Steel, Stainless   |
| 50:3 | 112-7494    | 4    | Seal                       |
| 50:4 | 114-5411    | 2    | Nut-Lock, Bearing          |



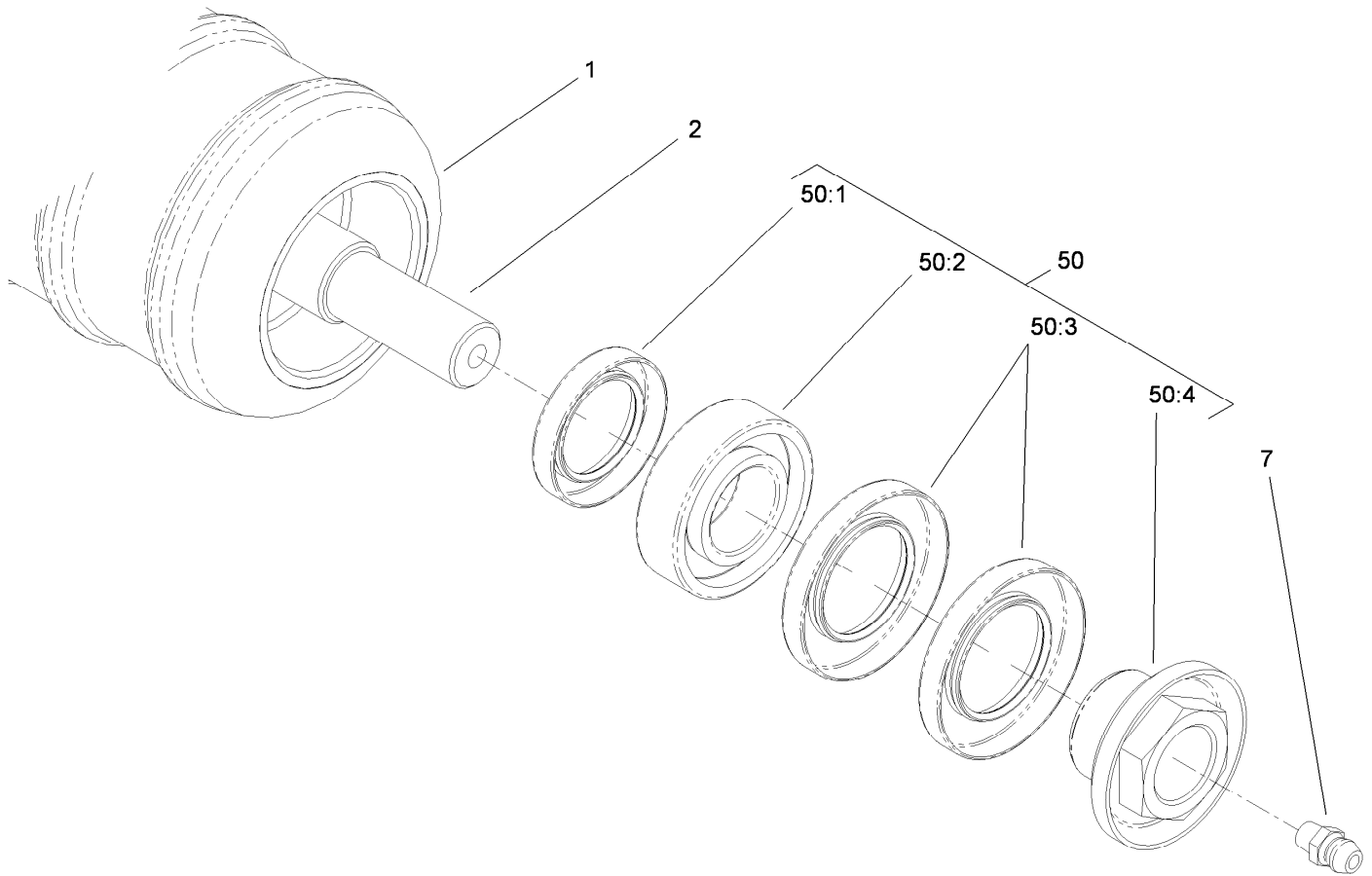
## Optional Full Front Roller Assembly No. 114-9383

| Ref. | Part Number | Qty. | Description              |
|------|-------------|------|--------------------------|
| 1    | 112-8916-03 | 1    | Tube-Roller, Long        |
| 2    | 117-0957    | 1    | Shaft-Roller, Wiehle     |
| 7    | 302-5       | 2    | Fitting-Grease           |
| 50   | 114-5430    | 1    | Roller Rebuild Kit       |
| 50:1 | 114-3717    | 2    | Seal-Oil                 |
| 50:2 | 112-5290    | 2    | Bearing-Steel, Stainless |
| 50:3 | 112-7494    | 4    | Seal                     |
| 50:4 | 114-5411    | 2    | Nut-Lock, Bearing        |



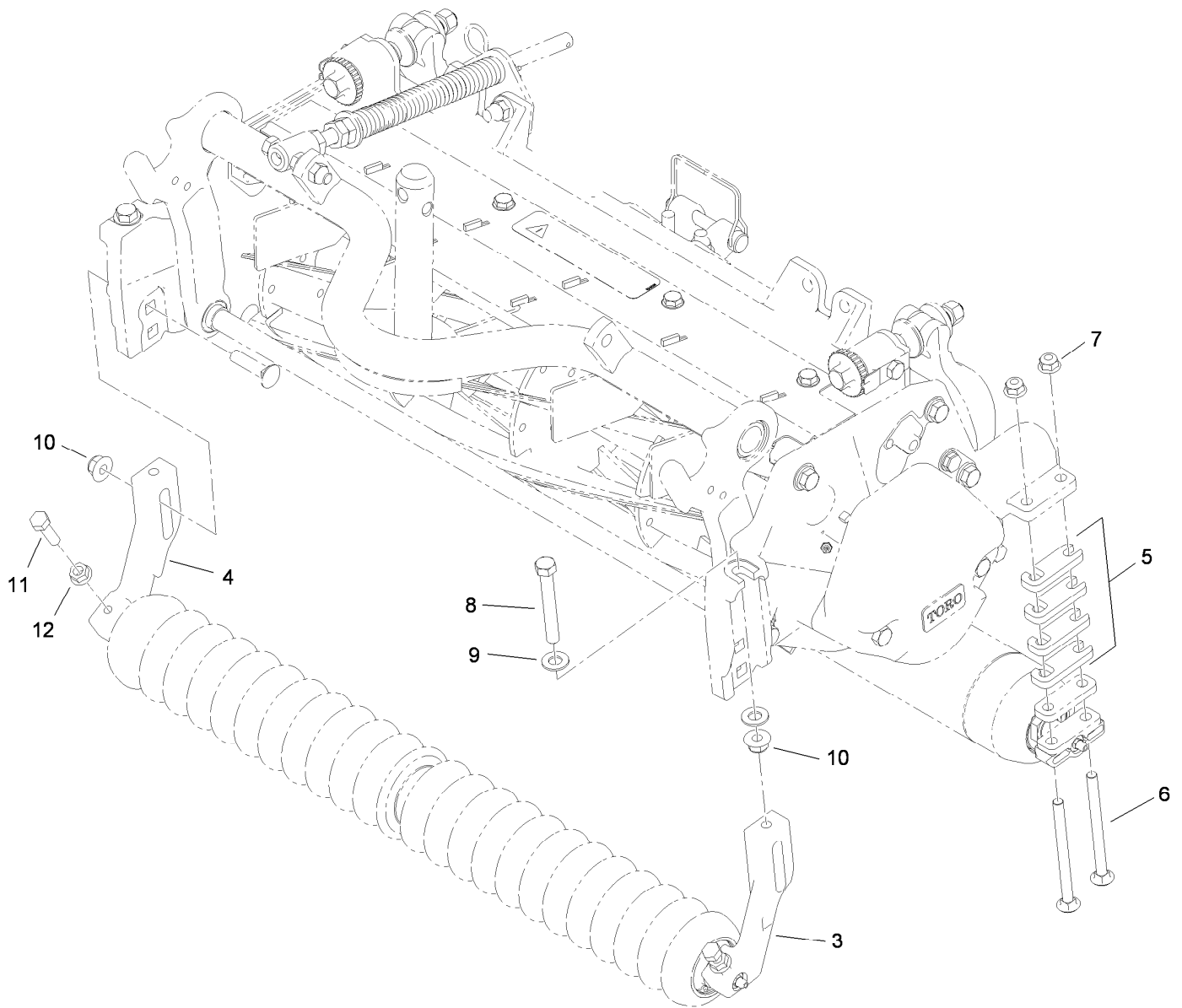
## Wiehle Roller Assembly No. 117-0960

| Ref. | Part Number | Qty. | Description              |
|------|-------------|------|--------------------------|
| 1    | 117-0959    | 1    | Roller-Wiehle, Plastic   |
| 2    | 117-0957    | 1    | Shaft-Roller, Wiehle     |
| 7    | 302-5       | 2    | Fitting-Grease           |
| 50   | 114-5430    | 1    | Roller Rebuild Kit       |
| 50:1 | 114-3717    | 2    | Seal-Oil                 |
| 50:2 | 112-5290    | 2    | Bearing-Steel, Stainless |
| 50:3 | 112-7494    | 4    | Seal                     |
| 50:4 | 114-5411    | 2    | Nut-Lock, Bearing        |



## Optional Shoulder Roller Assembly No. 119-0630

| Ref. | Part Number | Qty. | Description              |
|------|-------------|------|--------------------------|
| 1    | 119-0631    | 1    | Roller-Shoulder, Plastic |
| 2    | 117-0957    | 1    | Shaft-Roller, Wiehle     |
| 7    | 302-5       | 2    | Fitting-Grease           |
| 50   | 114-5430    | 1    | Roller Rebuild Kit       |
| 50:1 | 114-3717    | 2    | Seal-Oil                 |
| 50:2 | 112-5290    | 2    | Bearing-Steel, Stainless |
| 50:3 | 112-7494    | 4    | Seal                     |
| 50:4 | 114-5411    | 2    | Nut-Lock, Bearing        |

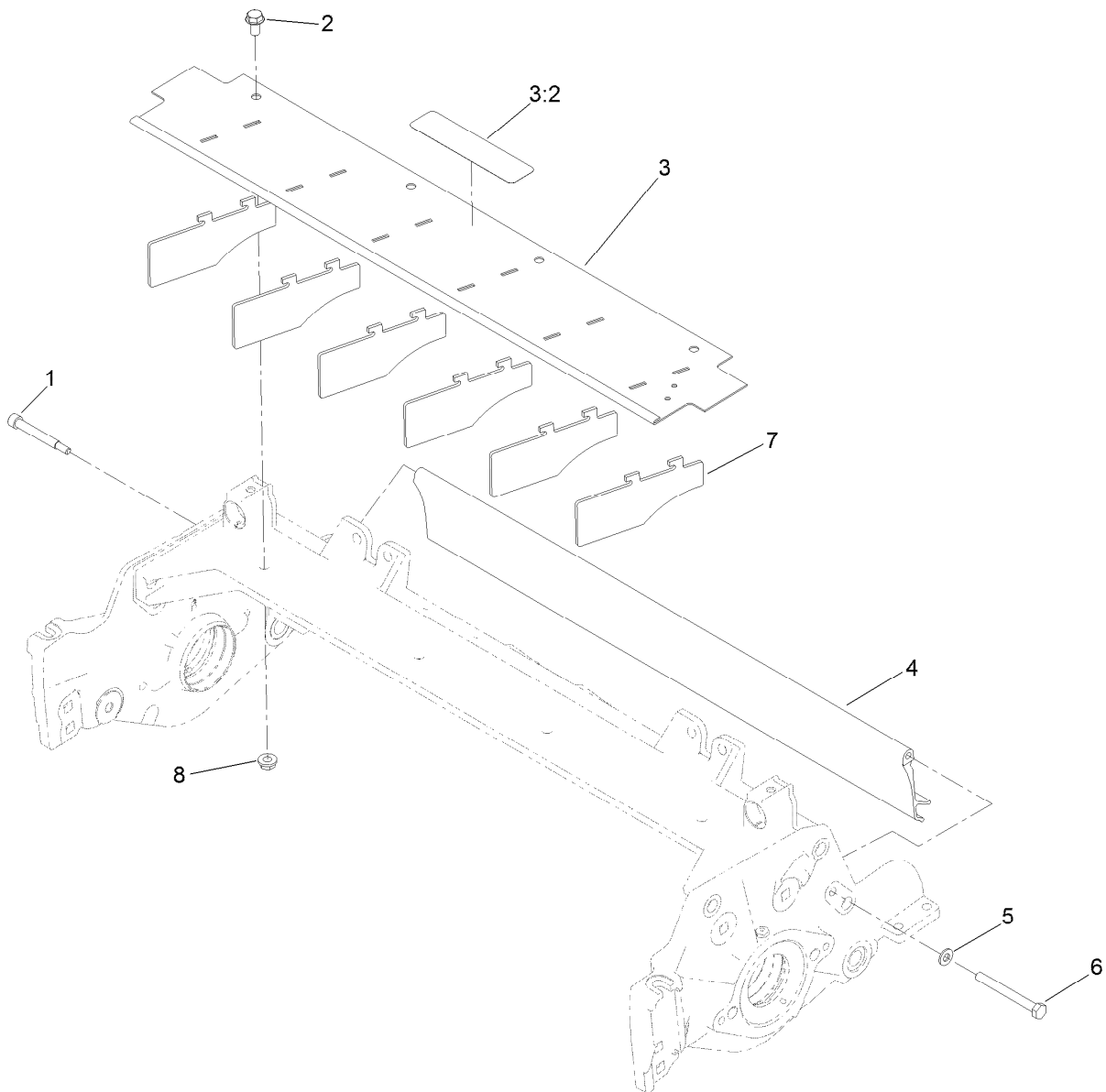


## Optional High Height-of-Cut Assembly No. 110-9600

| Ref. | Part Number | Qty. | Description           |
|------|-------------|------|-----------------------|
| 3    | 120-0404    | 1    | Bracket-High HOC (LH) |
| 4    | 120-0405    | 1    | Bracket-High HOC (RH) |
| 5    | 119-0626    | 8    | Shim-Roller           |
| 6    | 106-9758    | 4    | Screw-CARR            |
| 6    | 3230-30     | 4    | Screw-CARR ● ■        |
| 7    | 104-8300    | 4    | Nut-HF, NI            |
| 8    | 112-7451    | 2    | Screw-TAP             |
| 9    | 48-9220     | 4    | Washer-Flat           |
| 10   | 104-8301    | 4    | Nut-HF, NI            |
| 11   | 322-16      | 2    | Screw-HH              |
| 12   | 32128-20    | 2    | Nut-HF                |

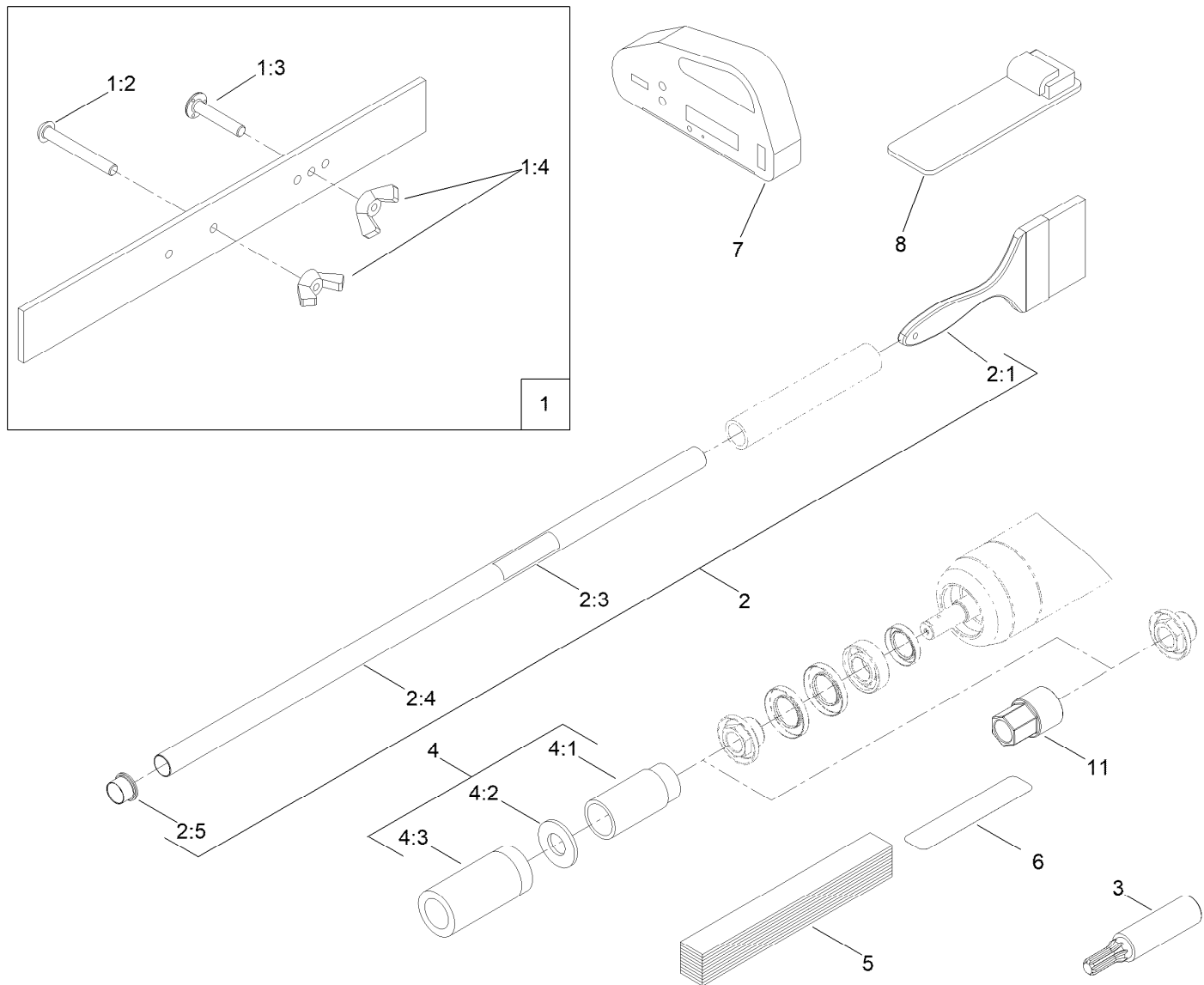
● Not illustrated

■ Optional Equipment



## Shield Assembly

| Ref. | Part Number | Qty. | Description            |
|------|-------------|------|------------------------|
| 1    | 107-7773    | 1    | Screw-HSH              |
| 2    | 3234-7      | 4    | Screw-HHF              |
| 3    | 112-8942    | 1    | Front Grass Shield ASM |
| 3:2  | 93-6688     | 1    | Decal-Danger           |
| 4    | 125-1997    | 1    | Shield-Grass, Rear     |
| 5    | 3256-74     | 1    | Washer-Flat            |
| 6    | 322-14      | 1    | Screw-HH               |
| 7    | 110-1706    | 6    | Deflector              |
| 8    | 32128-20    | 4    | Nut-HF                 |



## Optional Tool Assembly

| Ref. | Part Number | Qty. | Description                   |
|------|-------------|------|-------------------------------|
| 1    | 108-6715    | 1    | Gauge Bar ASM                 |
| 1:2  | 32122-54    | 1    | Screw-Head, Truss             |
| 1:3  | 108-6714    | 1    | Stud-Weld                     |
| 1:4  | 32103-3     | 2    | Nut-Wing                      |
| 2    | 29-9100     | 1    | Brush And Handle ASM          |
| 2:1  | 36-4310     | 1    | Brush                         |
| 2:3  | 98-3206     | 1    | Decal                         |
| 2:4  | 29-9080     | 1    | Handle                        |
| 2:5  | 2410-18     | 1    | Cap-Plastic                   |
| 3    | TOR4074     | 1    | Adapter-Drive, Reel ■         |
| 4    | 115-0803    | 1    | Rm/Gm Roller Rebuild Tool Kit |

| Ref. | Part Number | Qty. | Description                              |
|------|-------------|------|------------------------------------------|
| 4:1  | 115-0852    | 1    | Tool-Inner Seal                          |
| 4:2  | 107-8133    | 1    | Washer-Flat                              |
| 4:3  | 115-0853    | 1    | Tool-Bearing/Outer Seal                  |
| 5    | 125-5610    | 1    | Paper-Reel, Toro (10 Pack)               |
| 6    | 140-5531    | 1    | Shim-Toro Reel (.002In)                  |
| 7    | 131-6828    | 1    | Indicator-Angle                          |
| 8    | 131-6829    | 1    | Mount-Indicator, Angle                   |
| 9    | 137-0924    | 1    | Tool-Hand TAP 7/8-16 (Rm DPA Reel) ●     |
| 10   | 137-0925    | 1    | Tool-Hand TAP 7/8-16, LH (Rm DPA Reel) ● |
| 11   | 147-1132    | 1    | Tool-Drive, Roller Nut                   |

● Not illustrated

■ Obtain directly from K-Line Industries, Inc. (<https://klineind.com>)

# Attachments and Accessories

## For 03190 11-Blade 27-inch DPA Edge Series Cutting Unit Reelmaster 3100-D Series Traction Unit

| Product Name                                                                  | Model/Part  |
|-------------------------------------------------------------------------------|-------------|
| Basket Kit .....                                                              | 03185       |
| 27in Verticutter Cutting Unit .....                                           | 03203       |
| Universal Groomer Drive Kit, Reelmaster 3100-D EdgeSeries Cutting Units ..... | 03240       |
| Universal Groomer Cartridge (27in) .....                                      | 03241       |
| Rear Roller Brush Kit with 7in Reel and Universal Groomer (27in) .....        | 03242       |
| 27in RRB Only Kit .....                                                       | 03243       |
| End Weight Kit (set Of 3) .....                                               | 03244       |
| Turf Evaluator .....                                                          | 04399       |
| Gauge Bar Assembly .....                                                      | 108-6715    |
| High Height-of-Cut Kit .....                                                  | 110-9600    |
| Edgemax Bedknife .....                                                        | 112-8910    |
| Roller Rebuild Kit .....                                                      | 114-5430    |
| Rear Roller Scraper Kit .....                                                 | 114-9368    |
| Wiehle Scraper ASM .....                                                      | 114-9372-03 |
| Comb/Scraper Kit .....                                                        | 114-9376    |
| Shoulder Scraper ASM .....                                                    | 114-9381-03 |
| Full Front Roller ASM (3in dia) .....                                         | 114-9383    |
| Full Front Roller Scraper ASM (3in dia) .....                                 | 114-9386-03 |
| Bedknife-std (fairway) .....                                                  | 114-9388    |
| Bedknife-HD .....                                                             | 114-9390    |
| Roller Rebuild Tool Kit .....                                                 | 115-0803    |
| Brush-Roller (High HOC) .....                                                 | 115-0838    |
| Plastic Shoulder Roller ASM .....                                             | 119-0630    |
| Roller Tipper Kit .....                                                       | 119-0635    |
| Fixed Plate (High HOC) .....                                                  | 119-0646-03 |
| Trim/Heavy-Duty Collar Kit .....                                              | 119-0649    |
| Rear Roller ASM (short) .....                                                 | 119-4286    |
| Cutting Unit Kickstand .....                                                  | 119-8010-03 |
| Low HOC Extended Bedknife .....                                               | 120-1641    |
| Heavy-Duty DPA MVP Kit .....                                                  | 120-7230    |
| Rear Roller Adjustment Kit .....                                              | 125-0570    |
| Toro Reel Paper (10 Pack) .....                                               | 125-5610    |
| Toro Reel Shim (0.002in) .....                                                | 125-5611    |
| Groomer/RRB Seal Kit .....                                                    | 131-3233    |
| Angle Indicator .....                                                         | 131-6828    |
| Angle Indicator Mount .....                                                   | 131-6829    |
| Broomer Kit (27in) .....                                                      | 133-8222    |
| Brush and Handle Kit .....                                                    | 29-9100     |
| Reel Drive Adapter .....                                                      | TOR4074     |

**Notes:**

**Notes:**



**Count on it.**