Form No. 3448-299 Rev A

TORO®

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Parts Catalog

# Universal Groomer Drive Kit

## Fixed Head Greensmaster® 1018, 1021, or 1026 Mower

**Model No. 04707—Serial No. 321000000 and Up**

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

CE

*3448-299* A

# 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.

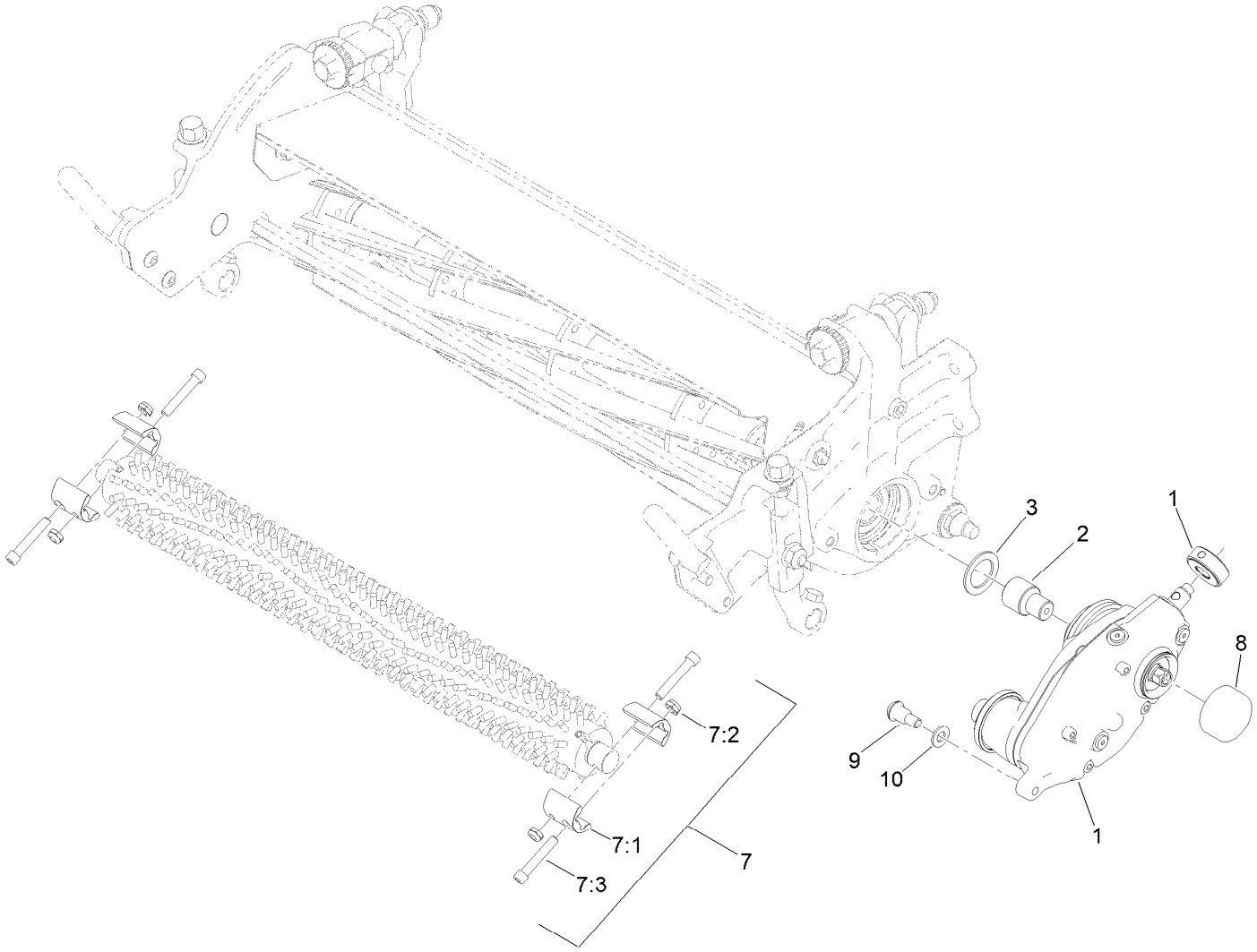
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8111 Lyndale Avenue South
Bloomington, MN 55420

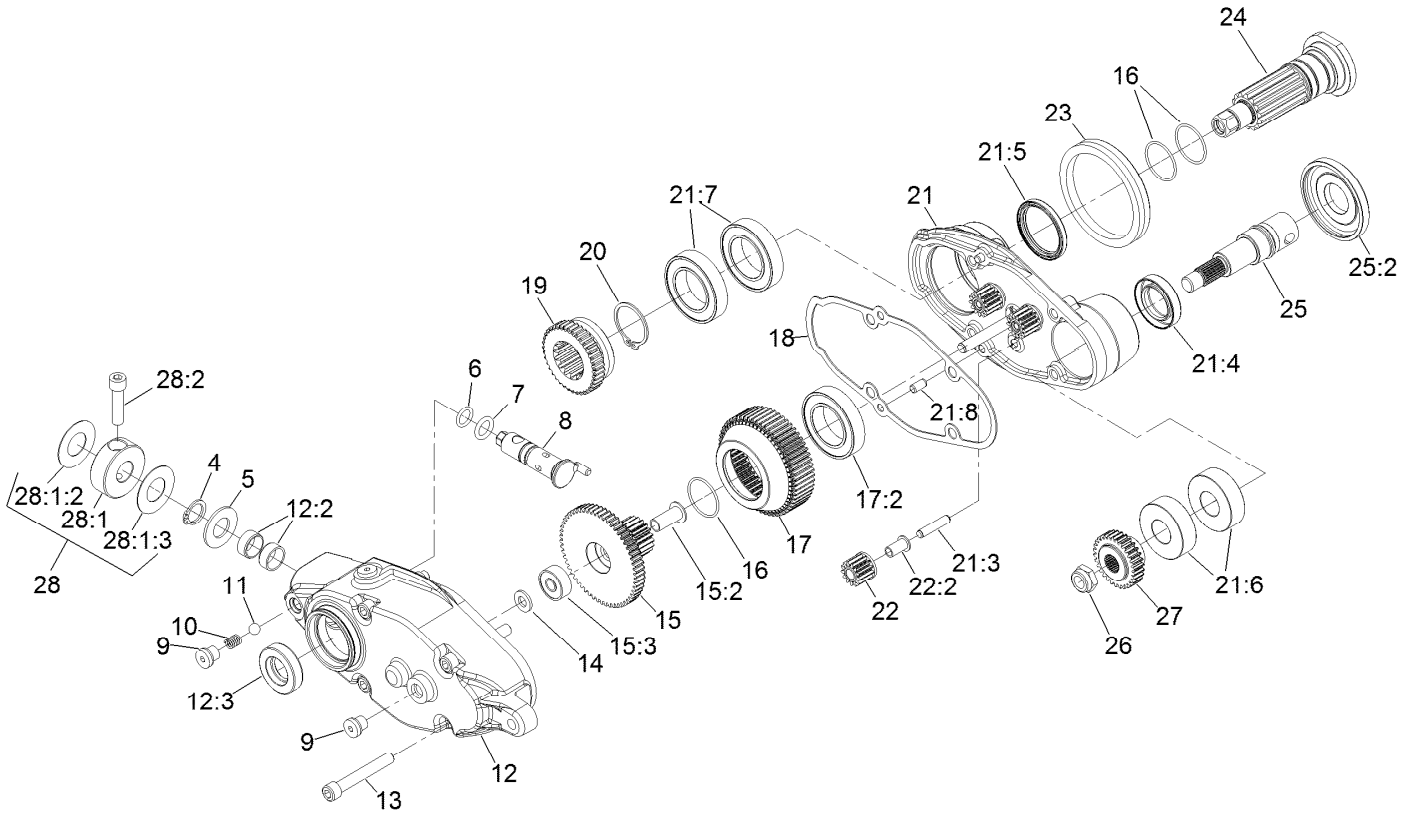


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# Gearbox Assembly

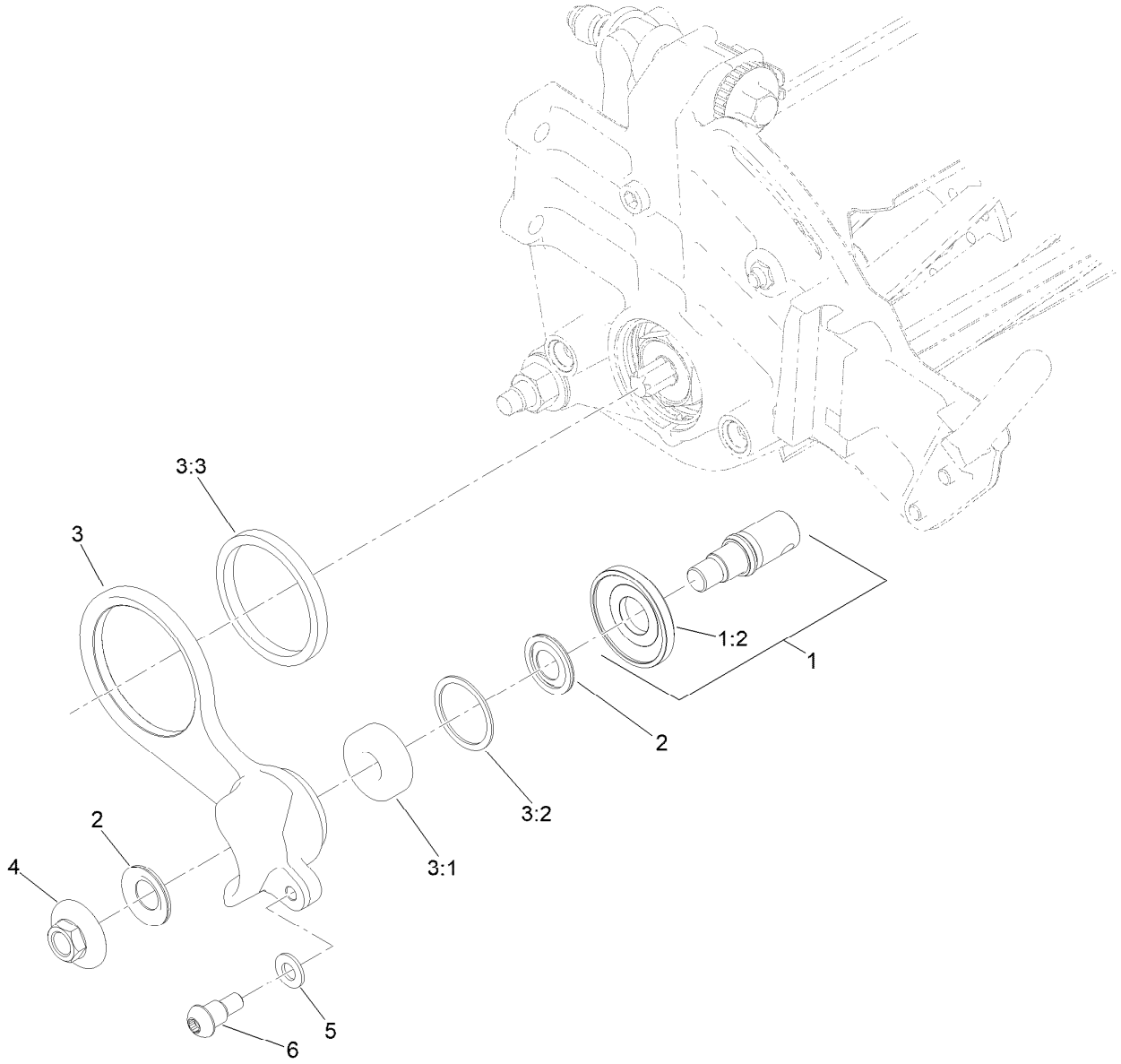
| *Ref.* | *Part Number* | *Qty.* | *Description* |
|---|---|---|---|
| 1 | 137-5950 | 1 | Groomer Drive Box ASM (5In) |
| 2 | 137-0821 | 1 | Adapter-LH (Greens) |
| 3 | 132-0728 | 1 | Washer-Shim |
| 7 | 140-5554 | 1 | Kit-Clamp-Groomer Cartridge |
| 7:1 | 137-0814 | 2 | Clamp-Shaft |
| 7:2 | 3296-56 | 2 | Nut-Lock, NI |
| 7:3 | 140-5533 | 2 | Screw-HSH |
| 8 | 137-0902 | 1 | Cap-Round |
| 9 | 137-0869 | 1 | Screw-Shoulder,Bh |
| 10 | 94-6936 | 1 | Washer-Hardened |




# 5 Inch Groomer Drive Box Assembly No. 137-5950

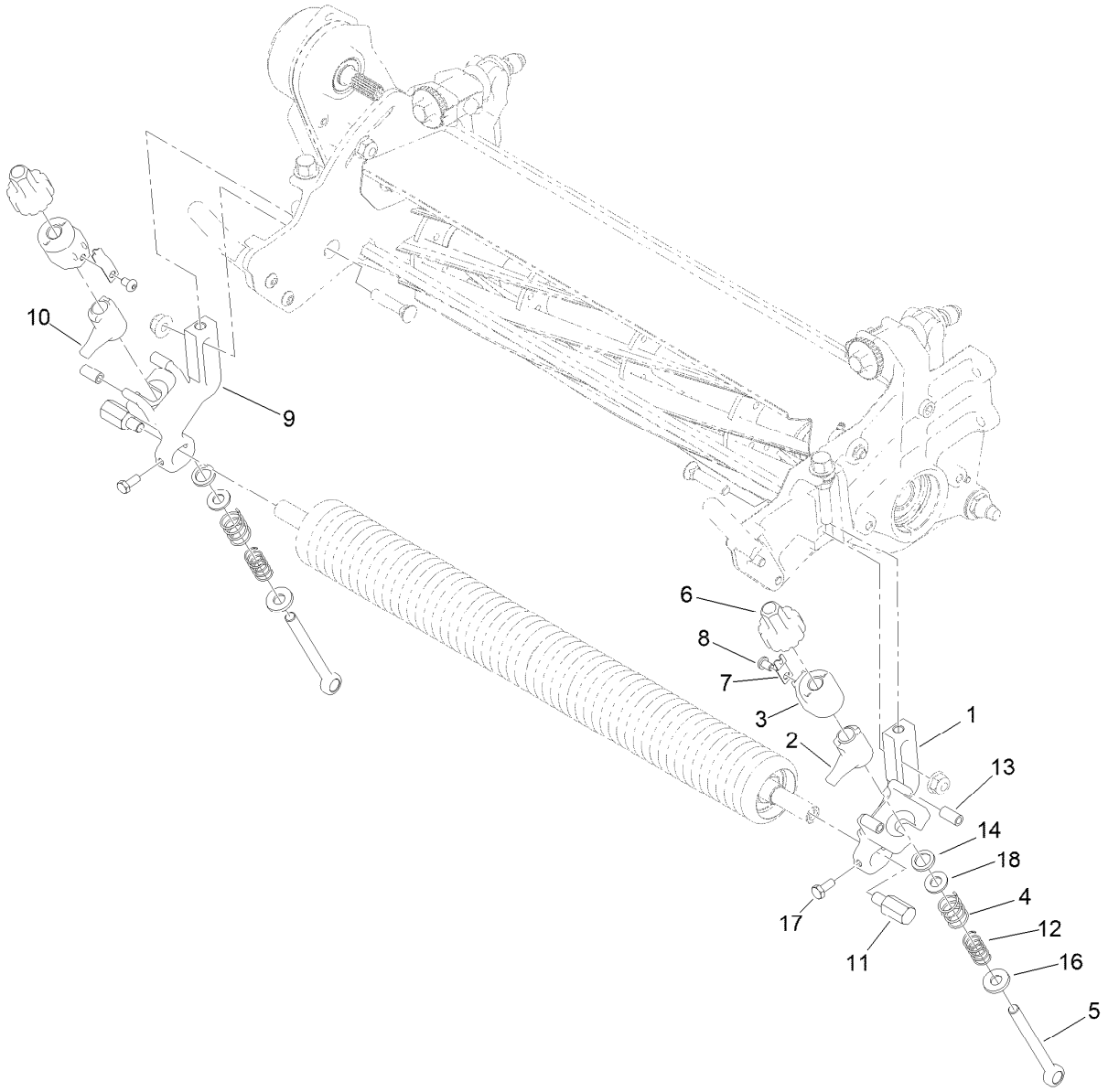
| Ref. | Part Number | Qty. | Description |
|---|---|---|---|
| 4 | 32151-61 | 1 | Ring-Retaining |
| 5 | 47-2910 | 1 | Washer-Thrust |
| 6 | 237-22 | 1 | O-Ring |
| 7 | 131-1879 | 1 | O-Ring Seal |
| 8 | 120-2881 | 1 | Shaft-Actuator, Clutch |
| 9 | 131-1825 | 4 | Plug-ORB |
| 10 | 105-2443 | 1 | Spring-Detent |
| 11 | 105-2442 | 1 | Ball-Detent |
| 12 | 137-0932 | 1 | Cover-Gearbox, 5 Inch |
| 12:2 | 121-4738 | 2 | Bushing-Straight |
| 12:3 | 137-0812 | 1 | Seal-Oil |
| 13 | 119-4035 | 4 | Screw-HSH |
| 14 | 120-2886 | 1 | Washer-Thrust |
| 15 | 137-0960 | 1 | Gear-Sun ASM |
| 15:2 | 120-2921 | 1 | Bushing-Flange |
| 15:3 | 117-8772 | 1 | Bearing-Ball |
| 16 | 132-0726 | 3 | O-Ring |
| 17 | 137-0961 | 1 | Gear-Ring ASM |
| 17:2 | 133-8286 | 1 | Bearing |
| 18 | 120-2874 | 1 | Gasket |
| 19 | 120-2932 | 1 | Gear-Driver |

| Ref. | Part Number | Qty. | Description |
|---|---|---|---|
| 20 | 120-2878 | 1 | Ring-Retaining, EXT |
| 21 | 131-1887 | 1 | 5In Groomer Housing ASM |
| 21:3 | 120-2885 | 3 | Pin-Planet |
| 21:4 | 131-1829 | 1 | Seal-Oil |
| 21:5 | 133-4596 | 1 | Seal-Oil |
| 21:6 | 115-6869 | 2 | Bearing-Ball, Stainless |
| 21:7 | 132-0745 | 2 | Bearing |
| 21:8 | 121-9249 | 2 | Pin-Dowel |
| 22 | 137-0962 | 3 | Planet Gear ASM |
| 22:2 | 120-2919 | 1 | Bushing-Flange |
| 23 | 120-2876 | 1 | Seal-V Ring |
| 24 | 137-0966 | 1 | Shaft-Drive |
| 25 | 137-0963 | 1 | Driven Shaft ASM |
| 25:2 | 133-9109 | 1 | Shield |
| 26 | 121-4600 | 1 | Nut-Hex |
| 27 | 120-2942 | 1 | Gear-Driven |
| 28 | 137-0959 | 1 | Kit-Knob, Groomer Direction |
| 28:1 | 137-0958 | 1 | Clutch Knob ASM |
| 28:1:2 | 132-0719 | 1 | Decal-Clutch, Drive (RH) |
| 28:1:3 | 132-0727 | 1 | Decal-Clutch, Drive (LH) |
| 28:2 | 137-0956 | 1 | Screw-HSH |




# Idler Side Assembly

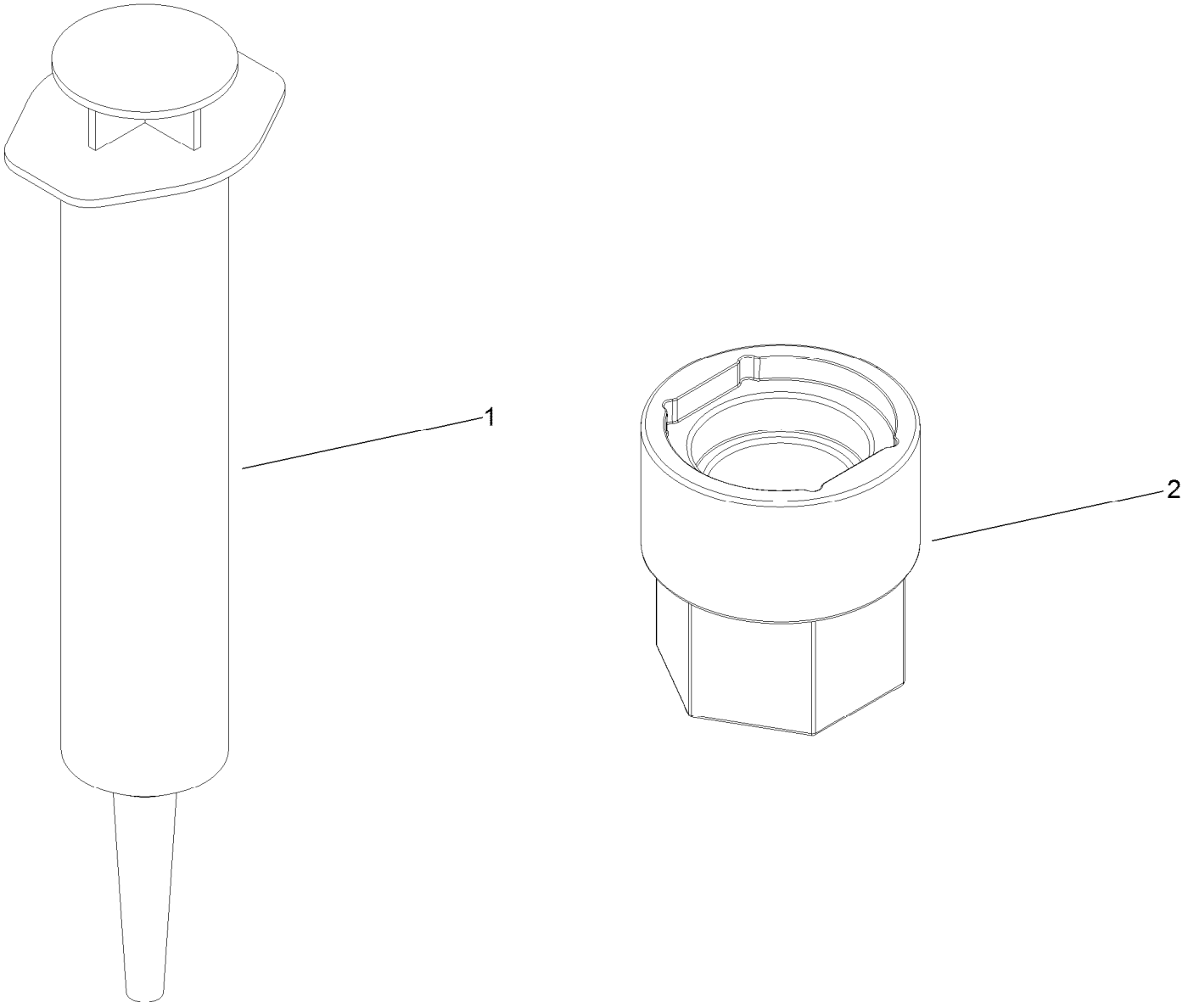
| *Ref.* | *Part Number* | *Qty.* | *Description* |
|---|---|---|---|
| 1 | 137-0964 | 1 | Stub Shaft ASM |
| 1:2 | 133-9109 | 1 | Shield |
| 2 | 115-6923 | 2 | Shield-Bearing, Flocked |
| 3 | 137-0949 | 1 | Idler Plate ASM |
| 3:1 | 115-6869 | 1 | Bearing-Ball, Stainless |
| 3:2 | 120-2893 | 1 | Ring-Retaining, Spiral |
| 3:3 | 104-4729 | 1 | Bushing |
| 4 | 120-2888 | 1 | Nut-Flange |
| 5 | 94-6936 | 1 | Washer-Hardened |
| 6 | 137-0869 | 1 | Screw-Shoulder,Bh |




# Height of Groom Assembly

| Ref. | Part Number | Qty. | Description |
|---|---|---|---|
| 1 | 132-4609 | 1 | Arm-HOC, LH |
| 2 | 133-9106 | 1 | Up-Quick, LH |
| 3 | 133-9103 | 2 | Cover-Up, Quick |
| 4 | 120-2938 | 2 | Spring-Compression |
| 5 | 137-0874 | 2 | Bolt-Eye |
| 6 | 137-0828 | 2 | Nut-Adjuster |
| 7 | 132-0706 | 2 | Spring-Detent |
| 8 | 131-1883 | 2 | Screw-HSBH |
| 9 | 132-4608 | 1 | Arm-HOC, RH |
| 10 | 133-9101 | 1 | Up-Quick, RH |
| 11 | 120-2832 | 2 | Guard-Groomer |
| 12 | 120-2939 | 2 | Spring-Compression |
| 13 | 132-0722 | 4 | Hose-Groomer |
| 14 | 62-7120 | 2 | Washer |
| 16 | 98-5975 | 2 | Washer-Belleville |
| 17 | 137-3014 | 2 | Screw-HH Lock |
| 18 | 3256-24 | 2 | Washer-Flat ● |

● Optional Equipment




# Tools Assembly

| *Ref.* | *Part Number* | *Qty.* | *Description* |
|---|---|---|---|
| 1 | 137-0872 | 1 | Tool-Syringe |
| 2 | 137-0920 | 1 | Tool-Drive Shaft Removal |

# Attachments and Accessories

## For 04707 Universal Groomer Drive Kit Fixed Head Greensmaster 1018, 1021, or 1026 Mower

| Product Name | Model/Part |
|---|---|
| 18in Twin Tip Groomer Reel | 04801 |
| 18in Soft Grooming Brush | 04268 |
| 18in Stiff Grooming Brush | 04269 |
| 21in Twin Tip Groomer Reel | 04802 |
| 21in Soft Grooming Brush | 04270 |
| 21in Stiff Grooming Brush | 04271 |
| 26in Twin Tip Groomer Reel | 04803 |
| 26in Stiff Grooming Brush | 04276 |

## Notes:

## Notes:




**Count on it.**