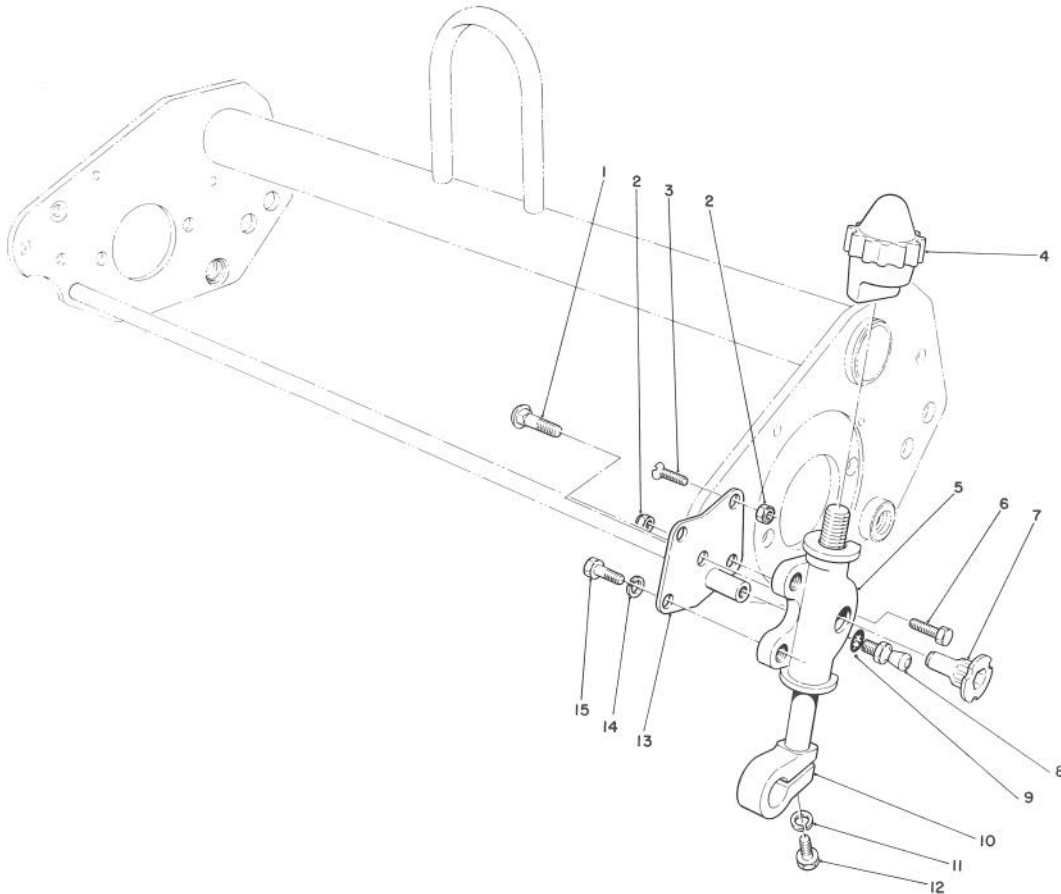




MODEL NO. 04460-90001 & UP  
MODEL NO. 04465-90001 & UP

## PARTS CATALOG

### 8 & 11 BLADE CUTTING UNITS w/GROOMER GREENSMMASTER 3000



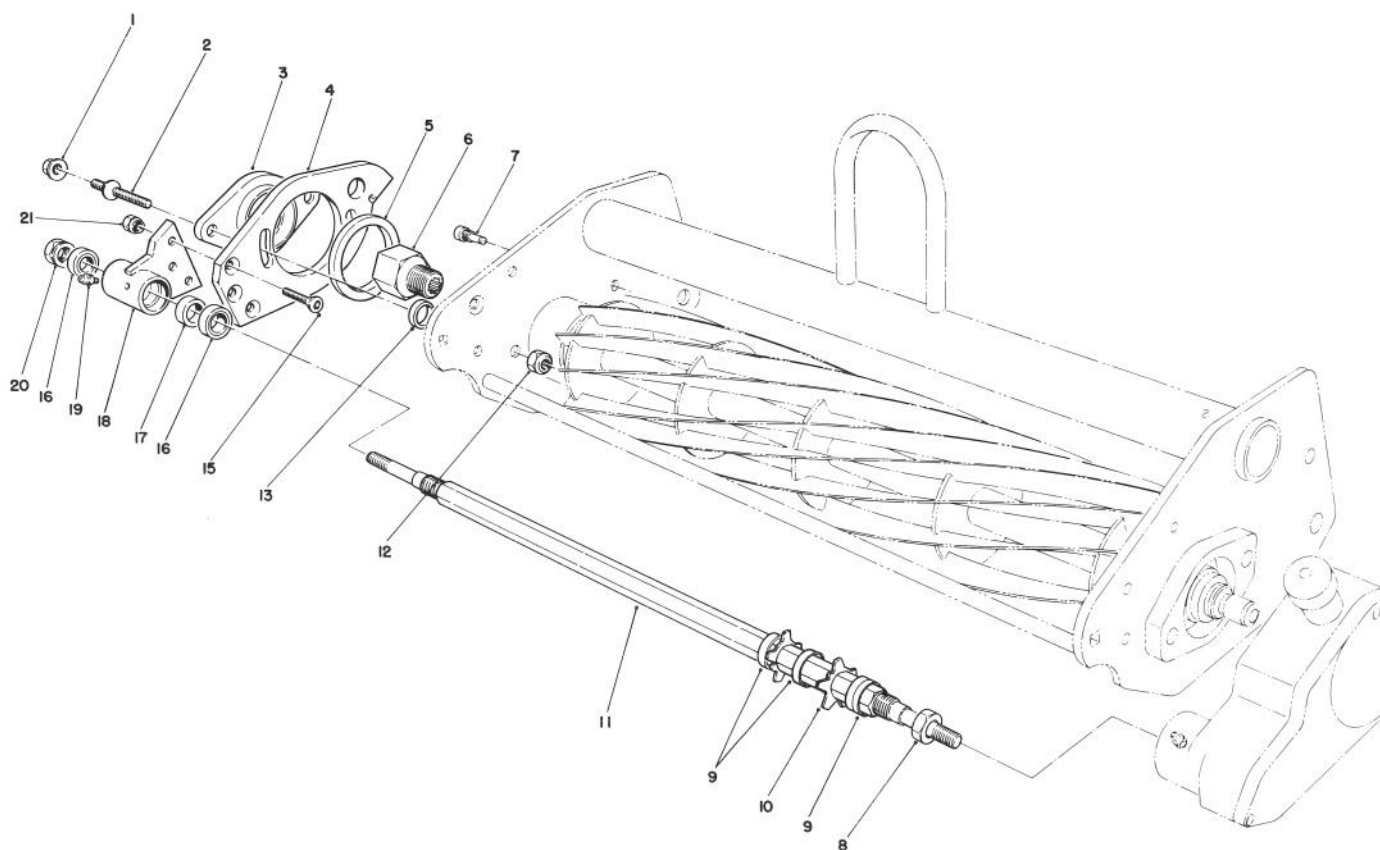
T-0329-89

| Ref. No. | Part No. | Description               | No. Used |
|----------|----------|---------------------------|----------|
| 1        | 3230-3   | Bolt — Carriage           | 2        |
| 2        | 3296-47  | Nut — Lock                | 4        |
| 3        | 32108-20 | Screw — Machine Flat Head | 2        |
| 4        | 10-5040  | Knob — Height Adjustment  | 2        |
| 5        | 65-9490  | Bracket — HOC             | 2        |
| 6        | 322-3    | Screw — Cap Hex Hd.       | 2        |
| 7        | 32117-4  | Nut — Pallet              | 2        |
| 8        | 2411-7   | Stud — Ball               | 2        |
| 9        | 3254-6   | Lockwasher — Int. Tooth   | 2        |

| Ref. No. | Part No. | Description                  | No. Used |
|----------|----------|------------------------------|----------|
| 10       | 65-9500  | Screw — Roller Adjustment    | 2        |
| 11       | 3253-3   | Washer — Lock                | 2        |
| 12       | 321-4    | Screw — Cap Hex Hd.          | 2        |
| 13       | 65-9530  | Roller Extension W.A. — L.H. | 1        |
| *        | 65-9460  | Roller Extension W.A. — R.H. | 1        |
| 14       | 3253-4   | Washer — Lock                | 4        |
| 15       | 322-2    | Screw — Cap Hex Hd.          | 4        |
| †        | 65-9620  | Bar — Gauge                  | 1        |

\* Not Illustrated

† Optional

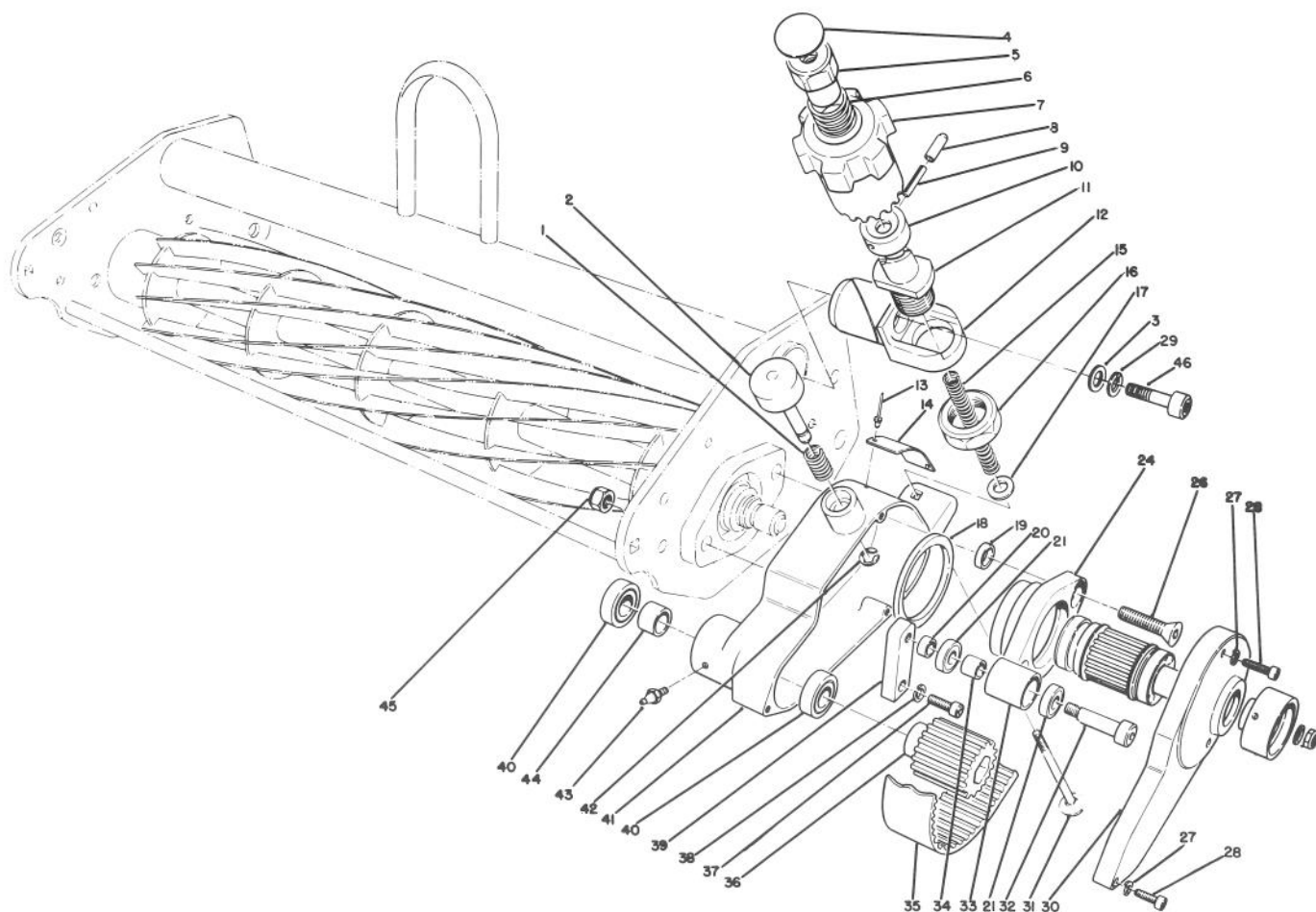


T-0330-89

| Ref. No. | Part No. | Description                       | No. Used |
|----------|----------|-----------------------------------|----------|
| 1        | 32128-36 | Nut — Flange                      | 2        |
| 2        | 65-9970  | Stud                              | 2        |
| 3        | 65-9350  | Adapter                           | 1        |
| 4        | 65-9230  | Plate — Side                      | 1        |
| 5        | 65-9860  | Bearing                           | 1        |
| 6        | 65-9730  | Nut — Splined                     | 1        |
| 7        | 65-9960  | Screw — Pivot                     | 2        |
| 8        | 3296-60  | Nut — Lock                        | 2        |
| 9        | 70-1350  | Spacer (76 Blade Reel)            | 79       |
| 9        | 70-1350  | Spacer (26 Blade Reel) (Optional) | 4        |
| 9        | 70-1370  | Spacer (26 Blade Reel) (Optional) | 25       |
| 10       | 70-1170  | Blade (76 Blade Reel)             | 76       |
| 10       | 70-1170  | Blade (26 Blade Reel) (Optional)  | 26       |

| Ref. No. | Part No. | Description                                                      | No. Used |
|----------|----------|------------------------------------------------------------------|----------|
| 11       | 70-1360  | Shaft                                                            | 1        |
| 12       | 32152-2  | Nut — Lock                                                       | 2        |
| 13       | 65-9820  | Spacer                                                           | 2        |
| 15       | 3289-21  | Screw — Flat Hd. Hex Socket                                      | 3        |
| 16       | 251-327  | Bearing — Ball                                                   | 2        |
| 17       | 65-9300  | Spacer                                                           | 1        |
| 18       | 65-9220  | Housing — Bearing                                                | 1        |
| 19       | 302-5    | Fitting — Grease                                                 | 1        |
| 20       | 3296-62  | Nut                                                              | 1        |
| 21       | 65-9360  | Nut — Special                                                    | 3        |
| *        | 70-1600  | Groomer Reel Assy. (76 Blade Reel) (Incl. Ref. #8-11)            | 1        |
| *        | 70-1610  | Groomer Reel Assy. (26 Blade Reel) (Incl. Ref. #8-11) (Optional) | 3        |

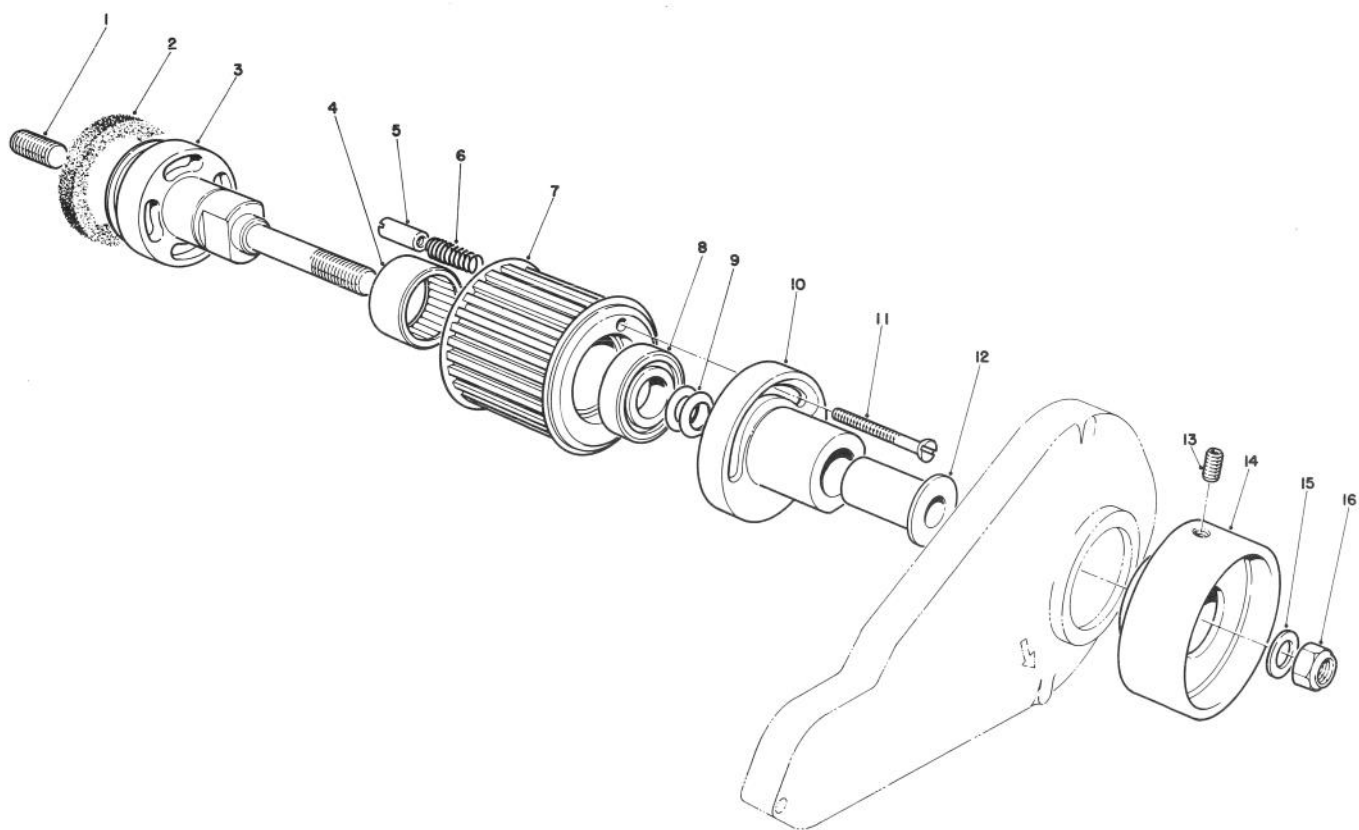
\* Not Illustrated



T-0651-89

| Ref. No. | Part No. | Description                                   | No. Used |
|----------|----------|-----------------------------------------------|----------|
| 1        | 65-9940  | Spring                                        | 1        |
| 2        | 65-9930  | Cap                                           | 1        |
| 3        | 3256-74  | Washer                                        | 2        |
| 4        | 284-3    | Plug — Expansion                              | 2        |
| 5        | 65-9570  | Driver                                        | 2        |
| 6        | 65-9580  | Spring                                        | 2        |
| 7        | 65-9560  | Adjustment Knob Assembly<br>(Incl. Ref. #4-7) | 2        |
| 8        | 2410-68  | Cover — Pin                                   | 2        |
| 9        | 32121-15 | Roll Pin                                      | 2        |
| 10       | 65-9550  | Cap                                           | 2        |
| 11       | 65-9830  | Ramp                                          | 2        |
| 12       | 70-7470  | Block — Mounting (Modified)                   | 2        |
| 13       | 3290-271 | Rivet — Pop                                   | 2        |
| 14       | 65-9950  | Plate — Caution                               | 1        |
| 15       | 65-9810  | Spring                                        | 2        |
| 16       | 3296-49  | Nut — Lock                                    | 2        |
| 17       | 3256-24  | Washer — Flat (L.H. Side)                     | 1        |
| 17       | 65-9850  | Washer (R.H. Side)                            | 1        |
| 18       | 65-9860  | Bearing                                       | 1        |
| 19       | 65-9820  | Spacer                                        | 2        |
| 20       | 65-9330  | Spacer                                        | 1        |
| 21       | 251-328  | Bearing                                       | 2        |

| Ref. No. | Part No. | Description             | No. Used |
|----------|----------|-------------------------|----------|
| 24       | 65-9350  | Adapter                 | 1        |
| 26       | 3289-19  | Screw — Flat Hd. Socket | 2        |
| 27       | 3253-12  | Washer — Lock           | 3        |
| 28       | 3274-13  | Screw — Soc. Hd. Cap    | 3        |
| 29       | 3253-4   | Lockwasher              | 2        |
| 30       | 65-9710  | Cover — Belt            | 1        |
| 31       | 65-9890  | Bolt — Carriage         | 2        |
| 32       | 65-9340  | Screw — Shoulder        | 1        |
| 33       | 65-9320  | Idler — Pulley          | 1        |
| 34       | 65-9980  | Spacer — Idler Pulley   | 1        |
| 35       | 65-9700  | Belt                    | 1        |
| 36       | 65-9290  | Pulley — Driven         | 1        |
| 37       | 3274-22  | Screw — Cap Hex Socket  | 1        |
| 38       | 3253-3   | Washer — Lock           | 1        |
| 39       | 65-9310  | Block — Idler           | 1        |
| 40       | 251-327  | Bearing                 | 2        |
| 41       | 65-9270  | Housing — Belt Drive    | 1        |
| 42       | 32120-18 | Ring — Retaining        | 1        |
| 43       | 302-5    | Fitting — Grease        | 1        |
| 44       | 65-9300  | Spacer — Pulley, Driven | 1        |
| 45       | 32152-2  | Nut — Lock              | 2        |
| 46       | 3274-18  | Capscrew — Soc. Hd.     | 2        |

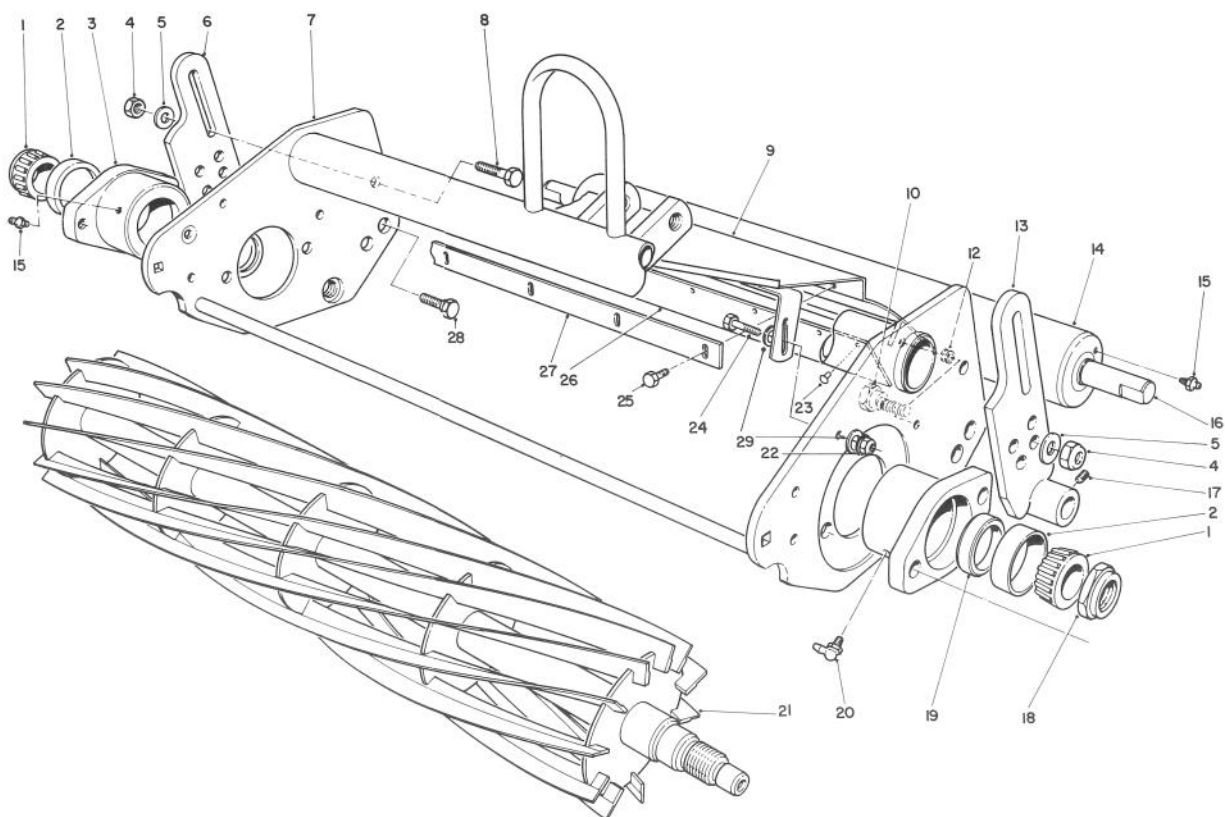


T-0332-89

## CLUTCH ASSEMBLY PART NO. 65-9600

| Ref. No. | Part No. | Description          | No. Used |
|----------|----------|----------------------|----------|
| 1        | 3247-7   | Set Screw — Soc. Hd. | 1        |
| 2        | 65-9900  | Seal — Felt          | 1        |
| 3        | 65-9610  | Adapter              | 1        |
| 4        | 252-110  | Bearing — Needle     | 1        |
| 5        | 65-9660  | Pin — Clutch         | 1        |
| 6        | 65-9670  | Spring — Compression | 1        |
| 7        | 65-9630  | Pulley — Driver      | 1        |
| 8        | 251-327  | Bearing — Roller     | 1        |

| Ref. No. | Part No. | Description            | No. Used |
|----------|----------|------------------------|----------|
| 9        | 3290-480 | Washer — Belleville    | 2        |
| 10       | 65-9640  | Disc — Release, Clutch | 1        |
| 11       | 65-9650  | Screw — Special        | 1        |
| 12       | 256-300  | Bushing — Flange       | 1        |
| 13       | 32110-13 | Screw — Set            | 2        |
| 14       | 65-9680  | Knob — Clutch          | 1        |
| 15       | 3256-24  | Washer — Flat          | 1        |
| 16       | 3296-39  | Nut — Lock             | 1        |

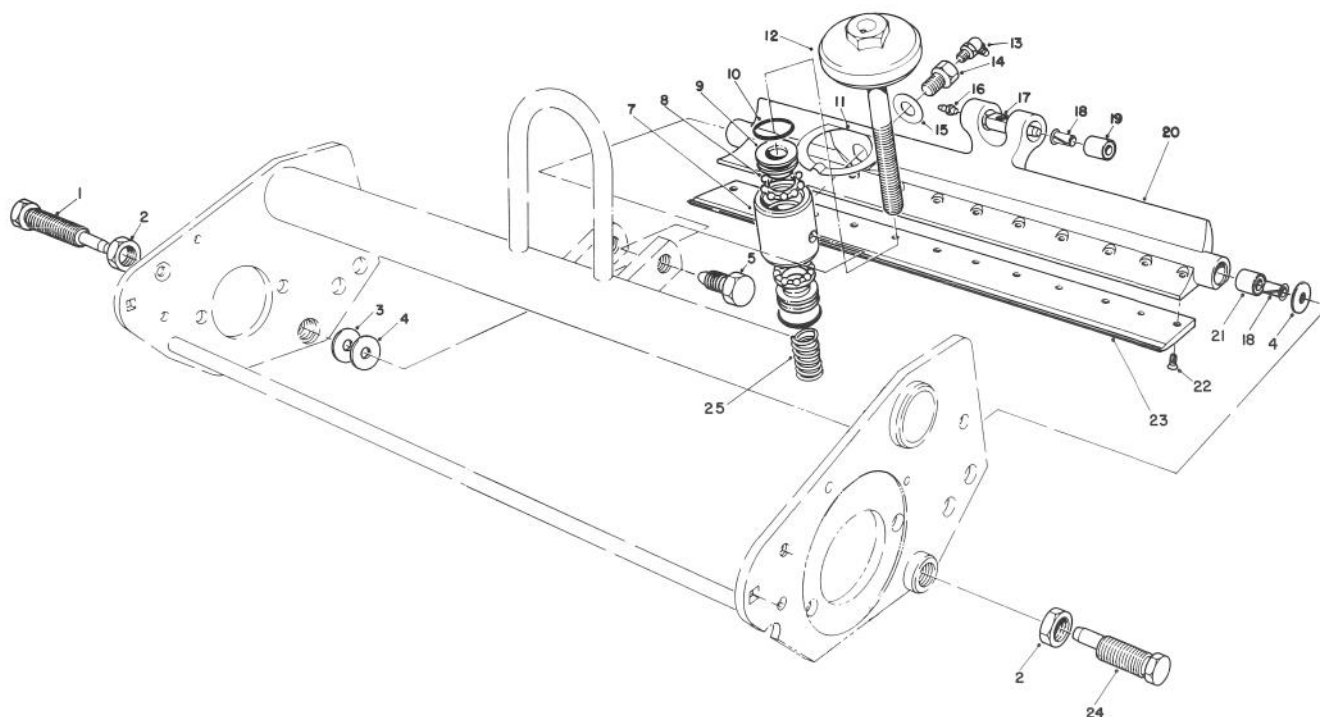


T-0652-89

| Ref. No. | Part No. | Description                                    | No. Used |
|----------|----------|------------------------------------------------|----------|
| 1        | 254-94   | Bearing — Cone                                 | 2        |
| 2        | 254-72   | Bearing — Cup                                  | 2        |
| 3        | 10-5120  | Bearing — Housing                              | 2        |
| 4        | 3296-39  | Nut — Lock                                     | 4        |
| 5        | 3256-24  | Washer                                         | 4        |
| 6        | 52-3060  | Height of Cut Adjustment R.H.                  | 1        |
| 7        | 70-1200  | Frame — Reel                                   | 1        |
| 8        | 323-7    | Capscrew Hex Hd.                               | 2        |
| 9        | 57-5200  | Grass Shield Assembly<br>(Incl. Ref. #26 & 27) | 1        |
| 10       | 52-3100  | Bolt — Eccentric Height of<br>Cut L.H.         | 1        |
| 12       | 237-84   | Grommet                                        | 2        |
| 13       | 52-3090  | Height of Cut Adjustment L.H.                  | 1        |
| 14       | 52-3120  | Rear Roller Assembly<br>(Incl. Ref. #15 & 16)  | 1        |
| 15       | 302-5    | Grease Fitting                                 | 3        |
| 16       | 21-8430  | Bearing — Rear Roller                          | 2        |
| 17       | 3290-125 | Set Screw                                      | 2        |
| 18       | 3296-60  | Nut — Lock                                     | 1        |

| Ref. No. | Part No. | Description                           | No. Used |
|----------|----------|---------------------------------------|----------|
| 19       | 253-96   | Seal                                  | 2        |
| 20       | 302-40   | Grease Fitting 90°                    | 1        |
| 21       | 12-2789  | Reel — 11 Blade<br>(Model No. 04450)  | 1        |
| *        | 12-3599  | Reel — 8 Blade<br>(Model No. 04468)   | 1        |
| 22       | 3296-42  | Locknut                               | 2        |
| 23       | 3295-46  | Rivet                                 | 13       |
| 24       | 321-5    | Capscrew — Hex Hd.                    | 2        |
| 25       | 32144-73 | Screw — Self Tapping                  | 5        |
| 26       | 57-5210  | Flap — Shield                         | 1        |
| 27       | 36-7260  | Cut-Off Bar                           | 1        |
| 28       | 52-3110  | Bolt — Shoulder Height of<br>Cut R.H. | 1        |
| 29       | 3256-22  | Washer — Flat                         | 4        |
| *        | 1-8789   | Bar Adj. Gauge (Includes †)           | 1        |
| †        | 32122-2  | Screw Truss Hd.                       | 1        |
| †        | 3219-14  | Nut                                   | 1        |
| *†       |          | Bearing Replacement Tool Kit          | 1        |
| *†       |          | Backlapping Brush Assembly            | 1        |

\* Not Illustrated  
† Special Tool



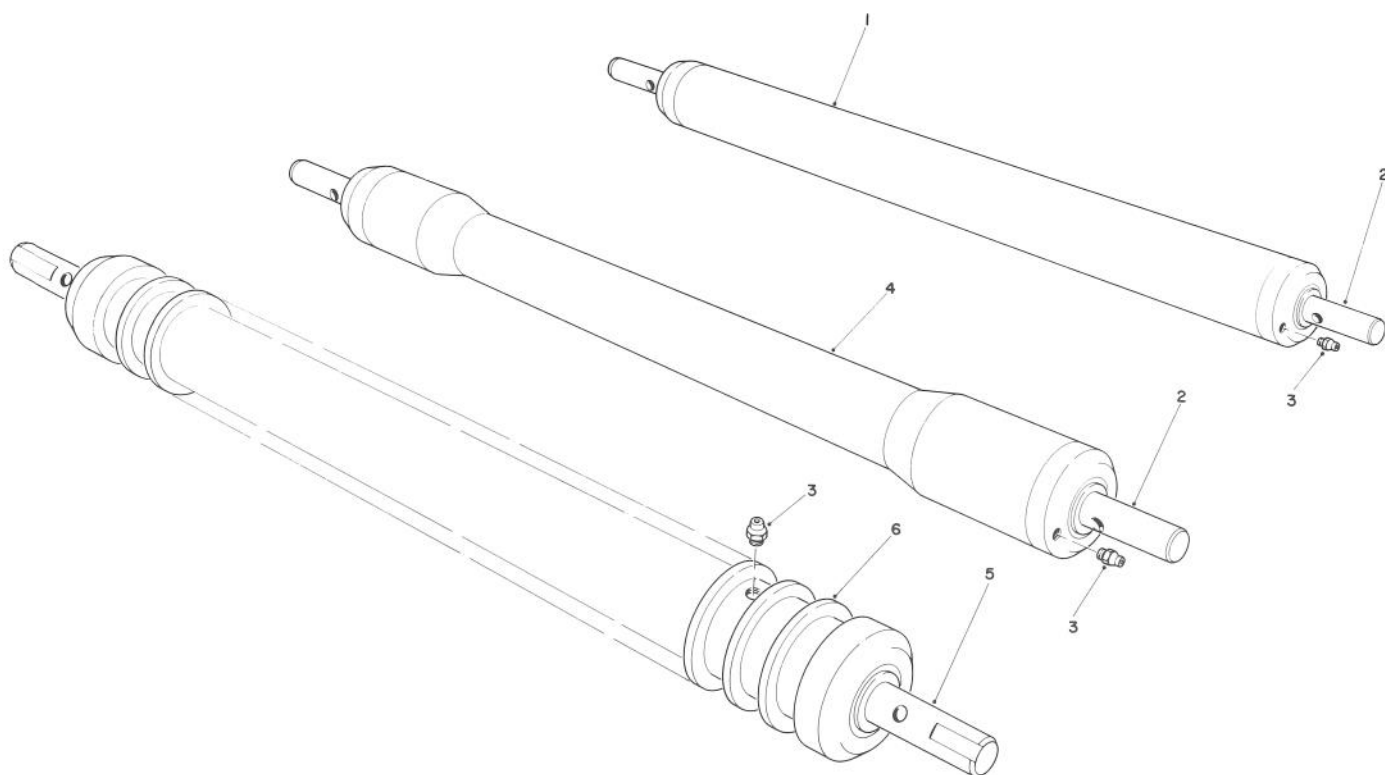
T-0653-89

| Ref. No. | Part No. | Description                   | No. Used |
|----------|----------|-------------------------------|----------|
| 1        | 52-2930  | Bolt — Adjustment Shoulder    | 1        |
| 2        | 3220-6   | Nut — Hex Jam                 | 2        |
| 3        | 52-2860  | Washer                        | 1        |
| 4        | 52-2900  | Washer — Poly                 | 2        |
| 5        | 66-7240  | Screw — Pivot Spa             | 2        |
| 7        | 57-5250  | Pivot — Single Point Adjust   | 1        |
| 8        | 57-5280  | Bearing — Cup & Cone Retainer | 2        |
| 9        | 57-5290  | Race — Inner Bearing          | 2        |
| 10       | 237-77   | Seal — O-Ring                 | 2        |
| 11       | 66-7220  | Arm — Spring                  | 1        |
| 12       | 66-7250  | Handle Assembly               | 1        |
| 13       | 302-40   | Grease Fitting                | 1        |
| 14       | 52-2990  | Capscrew — Spring Retainer    | 1        |
| 15       | 3256-25  | Washer                        | 1        |

| Ref. No. | Part No. | Description                    | No. Used |
|----------|----------|--------------------------------|----------|
| 16       | 302-18   | Grease Fitting                 | 1        |
| 17       | 57-5260  | Pivot — Bedbar                 | 1        |
| 18       | 52-2890  | Bushing — Flanged              | 4        |
| 19       | 62-5510  | Rubber Bushing Assembly        | 2        |
| 20       | 57-4940  | Bedbar                         | 1        |
| 21       | 63-9510  | Rubber Bushing Assembly        | 2        |
| 22       | 57-4910  | Screw — Special                | 13       |
| 23       | 63-8560  | Bed Knife — Tournament         | 1        |
| *        | 62-2500  | Bed Knife 3/16"                | 1        |
| *        | 63-8470  | Bed Knife 1/8"                 | 1        |
| *        | 63-8600  | Bedknife — Fairway             | 1        |
| 24       | 52-2910  | Bolt — Eccentric Shoulder L.H. | 1        |
| 25       | 66-7230  | Spring — Compression           | 1        |
| *†       | 51-0880  | Tool — Bed Knife Screw         | 1        |

\* Not Illustrated

† Special Tool



T-0311-89

## CUTTING UNIT ROLLER OPTIONS

| Ref. No. | Part No. | Description                                       | No. Used |
|----------|----------|---------------------------------------------------|----------|
| 1        | 52-3170  | Full Front Roller Assembly<br>(Incl. Ref. #2 & 3) | 1        |
| 2        | 52-3180  | Bearing — Front Roller                            | 2        |
| 3        | 302-5    | Grease Fitting                                    | 2        |
| 4        | 52-3590  | Swaged Roller Assembly<br>(Incl. Ref. #2 & 3)     | 1        |

| Ref. No. | Part No. | Description                                   | No. Used |
|----------|----------|-----------------------------------------------|----------|
| 5        | 52-3210  | Bearing — Wiehle Roller                       | 2        |
| 6        | 52-3200  | Wiehle Roller Assembly<br>(Incl. Ref. #3 & 5) | 1        |
| *        | 04412    | Full Roller Carton of 3                       | 1        |
| *        | 04414    | Swaged Roller Carton of 3                     | 1        |
| *        | 04423    | Wiehle Roller Carton of 3                     | 1        |

\* Not Illustrated

[illegible]