

# JOIST

DAS ORIGINAL

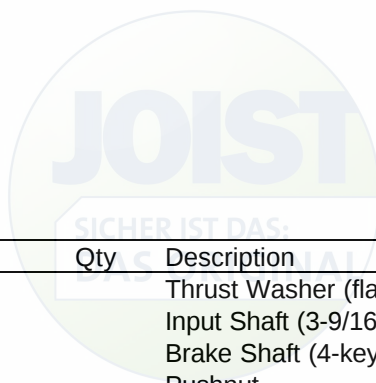
ILLUSTRATION SHOWS TYPICAL PARTS ONLY. ORDER BY PART NUMBER. PARTS NOT LISTED ARE SUPPLIED BY OEM.

|     |     |     |     |
|-----|-----|-----|-----|
| 47  | 48  | 47C | 48C |
| 47A | 48A | 47D | 48D |
| 47B | 48B | 47E | 48E |





| Ref # | Part Number | Qty          | Description                        |
|-------|-------------|--------------|------------------------------------|
| 1     | 772082A     |              | Transaxle Cover                    |
| 2     | 780122      |              | Needle Bearing                     |
| 3     | 770071B     |              | Transaxle Case                     |
| 4     | 776204      |              | Countershaft                       |
| 5     | 778138      |              | Output Pinion                      |
| 6     | 778139      |              | Output Gear                        |
| 7     | 778136      |              | Spur Gear (15 teeth-steel)         |
| 8     | 792089A     |              | Key                                |
| 9     | 784266      |              | Shift Collar                       |
| 10    | 784290      |              | Shift Rod & Fork                   |
| 11    | 778154      |              | Bevel Gear (42 teeth-steel)        |
| 12    | 778153      |              | Input Bevel Pinion (steel)         |
| 13    | 778166      | 801-801-0205 | Bevel Gear (splined-steel)         |
| 14    | 778131      | Peerless     | Bevel Pinion (steel)               |
| 15    | 778175      |              | Differential Gear (Incl. 2 of 120) |
| 17    | 786034      |              | Drive Pin                          |
| 18    | 786074      |              | Spacer                             |
| 20    | 792077A     |              | Steel Ball                         |
| 21    | 792078      |              | Set Screw, 3/8-16 x 3/8"           |
| 22    | 792079      |              | Spring                             |
| 25    | 792073A     |              | Screw, 1/4-20 x 1-1/4"             |
| 26    | 792125      |              | Retaining Ring (pkg of 2)          |
| 27    | 792035      |              | Retaining Ring                     |
| 28    | 788040      |              | Retaining Ring                     |
| 29    | 780072      |              | Thrust Washer                      |
| 30    | 780108      |              | Thrust Washer                      |
| 31    | 780113      |              | Flat Washer                        |
| 31A   | 780001      |              | Washer                             |
| 32    | 788057      |              | "O" Ring                           |
| 33    | 788051A     |              | Square Cut Ring                    |
| 34    | 780105A     |              | Flanged Bushing                    |
| 35    | 780118A     |              | Flanged Bushing                    |
| 36    | 790003      |              | Brake Disk                         |
| 37    | 790007      |              | Brake Pad Plate                    |
| 38    | 799021      |              | Brake Pad (pkg of 2)               |
| 39    | 786026      |              | Dowel Pin                          |
| 40    | 792076A     |              | Flat Washer                        |
| 41    | 790019      |              | Brake Lever                        |
| 42A   | 792085A     |              | Screw, 1/4-20 x 2-1/4"             |
| 42    | 792073A     |              | Screw, 1/4-20 x 1-1/4"             |
| 43    | 792075      |              | Locknut, 5/16-24                   |
| 44    | 790025      |              | Brake Pad Holder                   |
| 45    | 786066      |              | Spacer                             |
| 46    | 786086      |              | Brake Lever Bracket                |
| 47    | 774731      |              | Axle (13-5/8" long) (Incl. 26)     |
| 48    | 774685      |              | Axle (16-5/8" long) (Incl. 26)     |
| 49    | 778146A     |              | Spur Gear (37 teeth)               |
| 50    | 778124A     |              | Spur Gear (30 teeth)               |
| 51    | 778123A     |              | Spur Gear (25 teeth)               |
| 52    | 778122A     |              | Spur Gear (22 teeth)               |
| 53    | 778273      |              | Spur Gear (19 teeth-steel)         |
| 56    | 778145      |              | Spur Gear (12 teeth)               |
| 57    | 778126A     |              | Spur Gear (20 teeth)               |
| 58    | 778127A     |              | Spur Gear (25 teeth)               |
| 59    | 778128A     |              | Spur Gear (28 teeth)               |
| 60    | 778163      |              | Spur Gear (31 teeth)               |



| Ref # | Part Number | Qty          | Description                            |
|-------|-------------|--------------|----------------------------------------|
| 65    | 780109      |              | Thrust Washer (flat)                   |
| 66    | 776208      |              | Input Shaft (3-9/16" long)             |
| 67    | 776184A     |              | Brake Shaft (4-keyed)                  |
| 71A   | 792145      |              | Pushnut                                |
| 71    | 788069      |              | Square Cut Seal                        |
| 72    | 792074      |              | Threaded Plug, 9/16-18                 |
| 79    | 792144      |              | Brake Spring                           |
| 81    | 786062A     |              | Roller Chain (No. 41 chain, 22 links)  |
| 82    | 786061      |              | Sprocket (10 teeth)                    |
| 83    | 786060      |              | Sprocket (14 teeth)                    |
| 88    | 780121      |              | Ball Bearing                           |
| 89    | 780119      |              | Ball Bearing                           |
| 90    | 788067B     | 801-801-0208 | Grease (2-oz. bottle Bentonite grease) |
| 91    | 780112      | Peerless     | Needle Bearing                         |
| 118   | 788053      |              | Square Cut Seal                        |
| 119   | 780114      |              | Flat Washer                            |
| 120A  | 780120      |              | Bronze Bearing                         |
| 120   | 780064      |              | Bushing                                |
| 121   | 780065      |              | Thrust Washer                          |
| 123   | 792040      |              | Roll Pin                               |
| 150   | 510334      |              | Gasket Eliminator (Loctite #515)       |