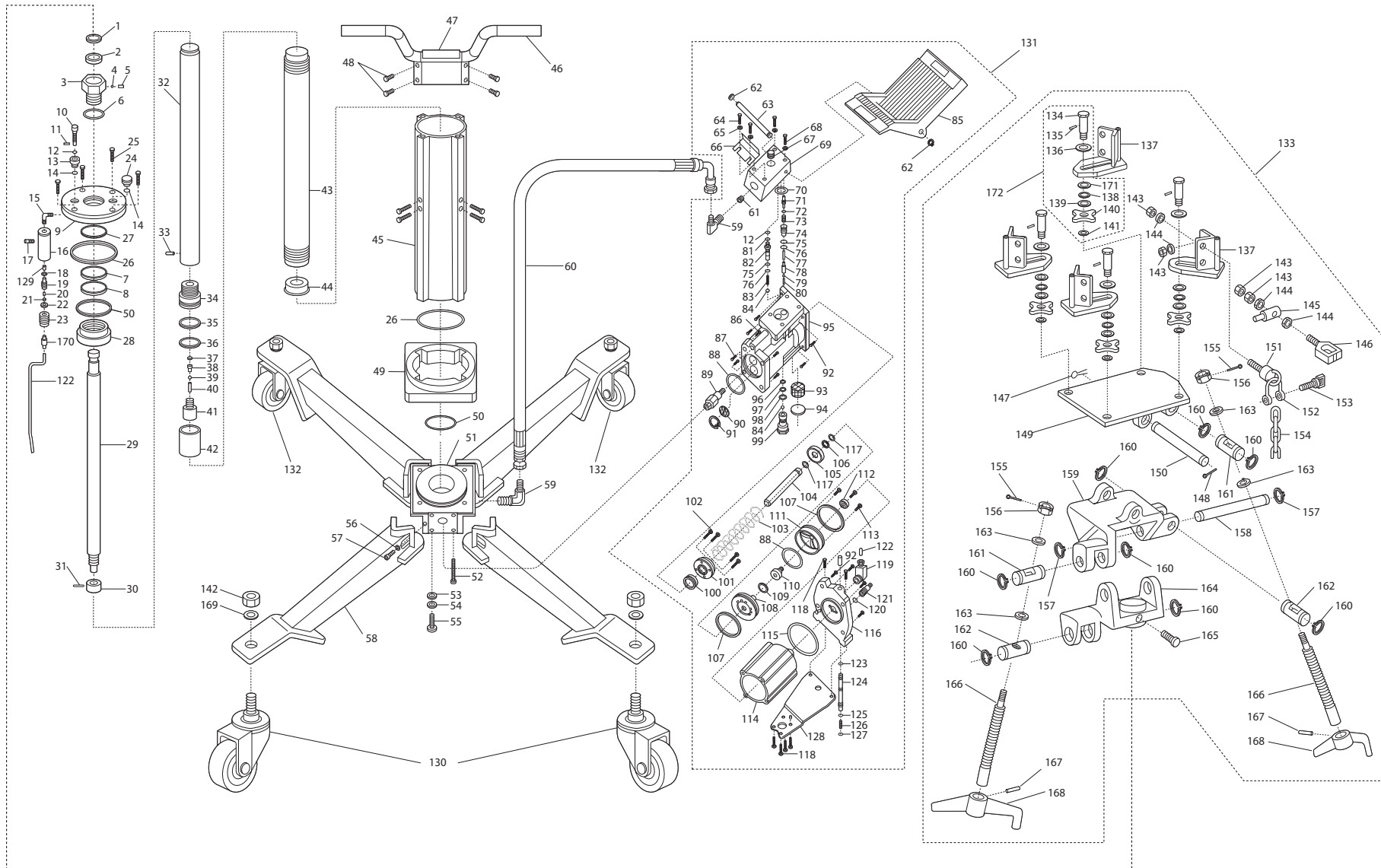




**REPLACEMENT  
PARTS**

**MODEL NO.  
72450AB**

**CAPACITY  
1/2 TON**

**DESCRIPTION  
AIR/HYDRAULIC TELESCOPIC TRANSMISSION JACK**

**norco®**

| INDEX NO. | DESCRIPTION               | PART NO. | REQ'D NO | INDEX NO. | DESCRIPTION            | PART NO. | REQ'D NO | INDEX NO. | DESCRIPTION                  | PART NO. | REQ'D NO | INDEX NO. | DESCRIPTION               | PART NO. | REQ'D NO |
|-----------|---------------------------|----------|----------|-----------|------------------------|----------|----------|-----------|------------------------------|----------|----------|-----------|---------------------------|----------|----------|
| °1        | Wiper Ring                | 282401   | 1        | 46        | Rubber Grip            | 282833   | 2        | 91        | Retaining Ring               | 282511   | 1        | 136       | Washer                    | 282561   | 4        |
| °2        | Seal                      | 282402   | 1        | 47        | Handle Assembly        | 282835   | 1        | 92        | Allen Socket Cap Screw       | 282512   | 8        | 137       | Containing Angle Assembly | 282440   | 4        |
| 3         | Secondary Cylinder Nut    | 282403   | 1        | 48        | Screws                 | 282834   | 4        | 93        | Filter                       | 282513   | 1        | 138       | Washer                    | 282562   | 8        |
| 4         | Checkball                 | 282404   | 1        | 49        | Rubber Shield          | 282458   | 1        | 94        | Disc                         | 282514   | 1        | 139       | Bronze Bushing            | 282563   | 4        |
| 5         | Set Screw                 | 282406   | 1        | *50       | O-ring                 | 282884   | 1        | 95        | Air Pump Body                | 282503   | 1        | 140       | Knob                      | 282564   | 4        |
| °6        | O-ring                    | 282407   | 1        | 51        | Hydraulic Base         | 282461   | 1        | *96       | O-ring                       | 282517   | 1        | 141       | Retainer                  | 282566   | 4        |
| °7        | Seal                      | 282408   | 1        | 52        | Screw                  | 282462   | 4        | *97       | Backup Ring                  | 282518   | 1        | 142       | Caster Nut                | 1013     | 4        |
| °8        | Seal                      | 282409   | 1        | 53        | Flat Washer            | 282463   | 4        | *98       | O-ring                       | 282519   | 1        | 143       | Nut                       | 282568   | 8        |
| 9         | Primary Cylinder Nut      | 282886   | 1        | 54        | Lock Washer            | 282464   | 4        | 99        | Bottom Bolt Fitting          | 282521   | 1        | 144       | Washer                    | 282569   | 8        |
| 10        | Air Valve                 | 282412   | 1        | 55        | Hex Head Screw         | 282466   | 4        | *100      | U-cup Seal                   | 282522   | 1        | 145       | Flange Nut                | 282571   | 4        |
| 11        | Pin                       | 282413   | 1        | 56        | Washer                 | 282467   | 8        | 101       | Spring Guide                 | 282523   | 1        | 146       | Chain Tensioner Adjuster  | 282572   | 2        |
| *12       | O-ring                    | 282414   | 2        | 57        | Allen Socket Cap Screw | 282468   | 8        | 102       | Screw                        | 282524   | 4        | 147       | Expansion Pin             | 282573   | 1        |
| 13        | Air Valve Body            | 282416   | 1        | 58        | Leg Assembly           | 282830   | 4        | 103       | Air Pump Spring              | 282526   | 1        | 148       | Cotter Pin                | 282586   | 2        |
| *14       | Seal                      | 282417   | 4        | 59        | Elbow Fitting          | 282557   | 2        | 104       | Hydraulic Piston             | 282527   | 1        | 149       | Universal Saddle          | 282576   | 1        |
| 15        | Pipe Elbow                | 282418   | 1        | 60        | Hose Assembly          | 282895   | 1        | 105       | Spring/Piston Retainer       | 282528   | 1        | 150       | Saddle Tilt Pin           | 282577   | 1        |
| 16        | Vent Body                 | 282419   | 1        | 61        | Fitting                | 282473   | 1        | *106      | O-ring                       | 282529   | 2        | 151       | Eye Bolt                  | 282578   | 4        |
| 17        | Air Filter                | 282421   | 1        | 62        | Retaining Ring         | 282474   | 2        | *107      | Quad Ring                    | 282531   | 2        | 152       | Clevis                    | 282579   | 4        |
| *18       | Seal                      | 282422   | 1        | 63        | Pivot Pin              | 282476   | 1        | 108       | Front Air Piston Half        | 282532   | 1        | 153       | Clevis Bolt               | 282581   | 4        |
| 19        | Valve Holder              | 282423   | 1        | 64        | Allen Socket Cap Screw | 282477   | 2        | *109      | O-ring                       | 282533   | 1        | 154       | Chain                     | 282582   | 2        |
| 20        | Valve                     | 282424   | 1        | 65        | Washer                 | 282478   | 2        | 110       | Shuttle Valve                | 282534   | 1        | 155       | Cotter Pin                | 282583   | 2        |
| 21        | Valve Seat                | 282426   | 1        | 66        | Pressure Plate         | 282479   | 1        | 111       | Rear Air Piston Half         | 282536   | 1        | 156       | Castle Nut                | 282584   | 2        |
| 22        | Washer                    | 282427   | 1        | 67        | Sponge Filter          | 282481   | 1        | *112      | Rubber Stopper               | 282537   | 1        | 157       | Retaining Ring            | 282586   | 2        |
| 23        | End Fitting               | 282428   | 1        | 68        | Allen Socket Cap Screw | 282482   | 2        | 113       | Screw                        | 282538   | 3        | 158       | Saddle Tilt Pin           | 282587   | 1        |
| 24        | Reservoir Fill Plug       | 282429   | 1        | 69        | Pump Manifold          | 282483   | 1        | 114       | Air Cylinder                 | 282539   | 1        | 159       | Pivot Base                | 282588   | 1        |
| 25        | Allen Socket Button Screw | 282431   | 4        | *70       | O-ring                 | 282484   | 1        | *115      | O-ring                       | 282541   | 1        | 160       | Retaining Ring            | 282589   | 8        |
| °26       | O-ring                    | 282432   | 2        | 71        | Release Valve          | 282486   | 1        | 116       | Air Cylinder End Cap         | 282542   | 1        | 161       | Anchor Trunion            | 282591   | 2        |
| °27       | Seal                      | 282888   | 1        | *72       | O-ring                 | 282487   | 1        | *117      | O-ring                       | 282838   | 2        | 162       | Threaded Trunion          | 282592   | 2        |
| °28       | Cylinder Nut Bearing      | 282887   | 1        | 73        | Spring                 | 282488   | 1        | 118       | Allen Socket Cap Screw       | 282544   | 6        | 163       | Bronze Washer             | 282593   | 4        |
| 29        | Ram, Secondary            | 282892   | 1        | 74        | Valve Guide            | 282489   | 1        | 119       | Elbow Fitting                | 282546   | 1        | 164       | Saddle Base               | 282386   | 1        |
| 30        | Ram Bearing, Secondary    | 282436   | 1        | *75       | Backup Ring            | 282491   | 2        | 120       | Filter Screen                | 282547   | 1        | 165       | Bolt                      | 282596   | 1        |
| 31        | Pin                       | 282437   | 1        | *76       | O-ring                 | 282492   | 2        | 121       | Optional Male Air Disconnect | 282548   | 1        | 166       | Tilt Screw                | 282597   | 2        |
| 32        | Primary Ram               | 282893   | 1        | 77        | Pin                    | 282493   | 1        | 122       | Pipe and Fitting Assembly    | 282889   | 1        | 167       | Expansion Pin             | 282598   | 2        |
| 33        | Pin                       | 282439   | 1        | 78        | Valve Stem             | 282494   | 1        | *123      | O-ring                       | 282549   | 2        | 168       | Tilt Handle               | 282559   | 2        |
| 34        | Ram Bearing, Primary      | 282441   | 1        | *79       | Checkball              | 282496   | 1        | 124       | Pump Stem Assembly           | 282845   | 1        | 169       | Lockwasher                | 2007     | 4        |
| *35       | Backup Ring               | 282442   | 1        | 80        | Spring                 | 282497   | 1        | *125      | O-ring                       | 282552   | 1        | 170       | Fitting                   | 282883   | 1        |
| °36       | O-ring Seal               | 282443   | 1        | *81       | Backup Ring            | 282498   | 1        | 126       | Spring                       | 282553   | 1        | 171       | Washer                    | 282561   | 4        |
| 37        | Ring                      | 282444   | 1        | 82        | Housing                | 282499   | 1        | 127       | Allen Socket Set Screw       | 282554   | 1        | 172       | Shoulder Bolt Assembly    | 28258A   | 1        |
| 38        | Fitting                   | 282446   | 1        | 83        | Spring                 | 282501   | 1        | 128       | Pump Support Bracket         | 282556   | 1        |           | °Cylinder/Ram Seal Kit    | 282890   | 1        |
| °39       | Checkball                 | 282447   | 1        | *84       | Checkball              | 282502   | 2        | 129       | Spring                       | 282899   | 1        |           | * Pump Kit                | 282885   | 1        |
| 40        | Valve Pin                 | 282448   | 1        | 85        | Pump Pedal             | 282472   | 1        | 130       | Locking Caster Assembly      | 282260   | 2        |           |                           |          |          |
| 41        | Protrusion                | 282449   | 1        | 86        | Allen Socket Cap Screw | 282504   | 4        | 131       | Complete Pump Assembly       | 282825   | 1        |           |                           |          |          |
| 42        | Sleeve                    | 282451   | 1        | 87        | Allen Socket Cap Screw | 282506   | 1        | 132       | Caster Assembly              | 282245   | 2        |           |                           |          |          |
| 43        | Primary Cylinder          | 282894   | 1        | *88       | O-ring                 | 282507   | 2        | 133       | Complete Saddle Assembly     | 282385   | 1        |           |                           |          |          |
| 44        | Pump Block                | 282453   | 1        | 89        | Housing                | 282508   | 1        | 134       | Shoulder Bolt                | 282391   | 4        |           |                           |          |          |
| 45        | Reservoir Tube            | 282896   | 1        | 90        | Screen                 | 282509   | 1        | 135       | Pin                          | 282392   | 4        |           |                           |          |          |

° The dot designates those parts included  
in the Cylinder/Ram Seal Kit Part No. 282890

\* The asterisk designates those parts included  
in the Pump Seal Kit Part No. 282885