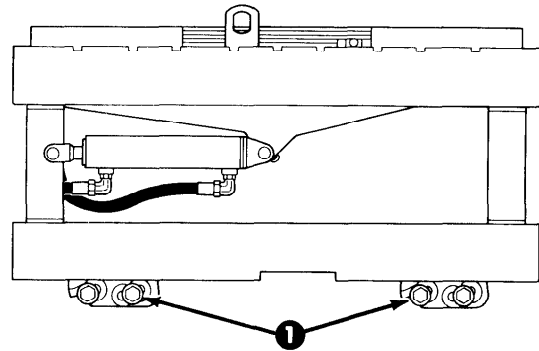


# Technical Bulletin

## D-Series Sideshifter Lower Bearing Service Kits 675854 and 675856

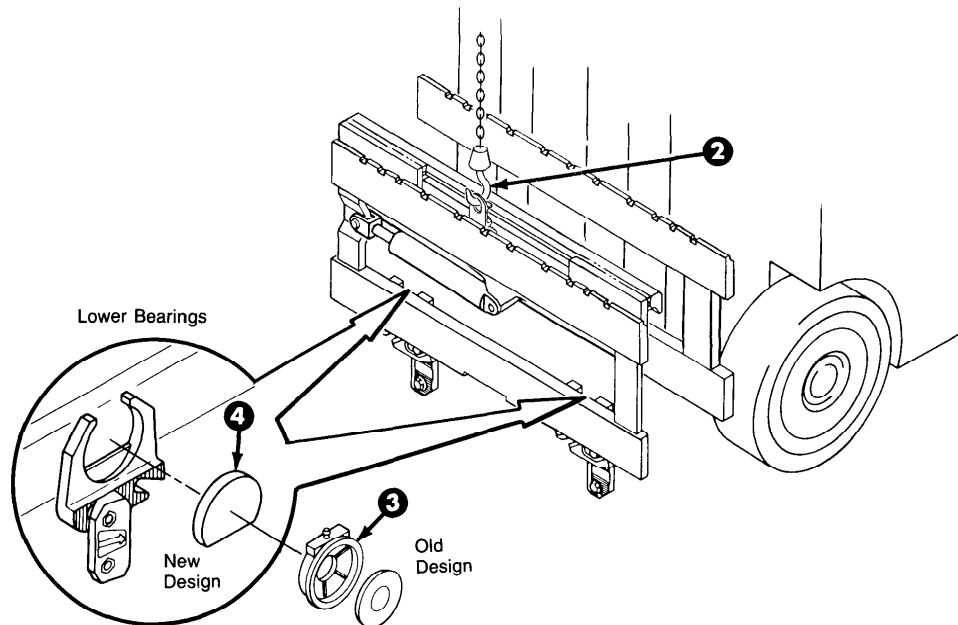
This sheet provides installation instructions for the D-Series Sideshifter Lower Bearing Service Kits.

1. Loosen the lower mounting hook capscrews. Swing the hooks downward.
2. Attach an overhead hoist to the sideshifter lifting bracket. Remove the sideshifter from the truck.
3. Remove the lower bearings. Clean the lower bearing pockets of any built-up grease.
4. Install the new lower bearings.



**NOTE:** The new one piece lower bearings are designed for a tight press fit in the bearing pocket.

(Continued)



**NOTE:** This information should not be interpreted as the basis for warranty claims unless so designated.  
Part No. 679641

# cascade<sup>®</sup> corporation

For Technical Assistance . . .

Call: 1-800-CASCADE or 503-666-1518

OR

Write: Cascade Corporation, P.O. Box 20187, Portland, OR 97220

To Order Parts . . .

Call: 513-322-1199

OR

Write: Cascade Corporation, P.O. Box 360 Springfield, OH 45505

5. For reassembly, following these special instructions:

- Remove built-up grease from the upper and lower carriage bars. Remove burrs or sharp edges.
- Install the lower mounting hooks tight against the carriage bar then back off one rib position. The clearance between the hooks and carriage bar must be 1/16 in. (1.5mm) minimum to 1/8 in. (3mm) maximum. Tighten the capscrews to a torque of 115-125 ft.-lbs. (155-169 N.m).
- Apply chassis grease to the upper bearing zerk fittings. Sideshift to expose both fittings.

