



Technical Bulletin

Arm Cylinder Replacement for 46H-75H Paper Roll Clamps

Cascade has identified a potential condition involving certain arm cylinders used on 46H-75H Paper Roll Clamps. A piston seal may not be seated as intended, which may result in seal damage and reduced roll handling capability. The procedure in this bulletin addresses removal and replacement of the arm cylinders.

Dealers that received these attachments are being notified and provided replacement arm cylinders. Warranty for installing replacement arm cylinders is being handled through normal warranty procedures.

For questions or to initiate the process for arm cylinder replacement, contact Cascade Technical Services using the contact information below. We will request that the arm cylinders be shipped to Cascade. Contact Cascade for an RGA number.

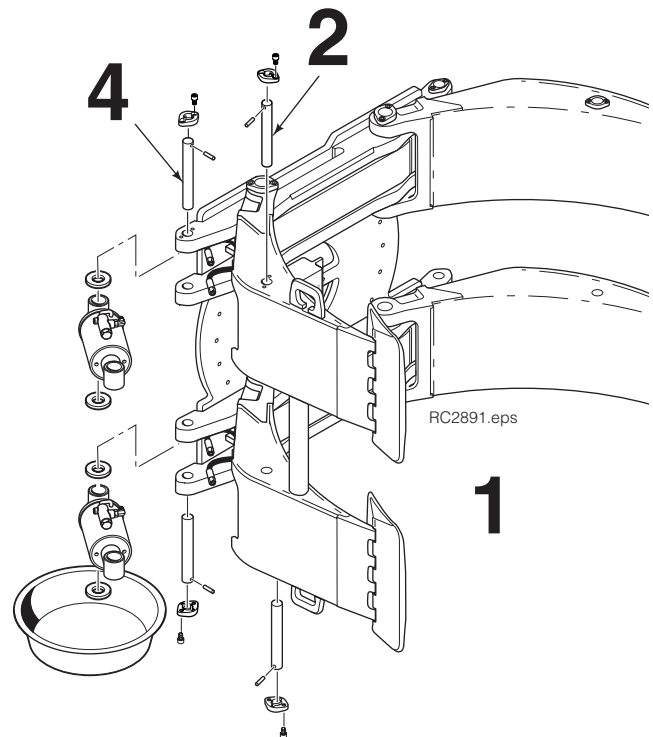
Arm Cylinder Removal and Replacement

- 1 Position the arm attached to the cylinder being removed to mid-range. Rotate the attachment to the vertical roll handling position.
- 2 Remove the cylinder rod anchor pin from the cylinder to be removed.
- 3 Swing the arm inward.



WARNING: Before removing hydraulic hoses, relieve pressure in the hydraulic system. Turn the truck off and open the truck auxiliary control valves several times in both directions.

- 4 Place a drip pan under the cylinder. Disconnect the hoses from the cylinder ports. Plug the hose ends and tag for reassembly.
- 5 Remove the cylinder base anchor pin. Note location of shims. For reassembly, tighten the anchor pin retainer capscrews to 28 ft.-lbs. (38 Nm).
- 6 To install the replacement cylinder, reverse this procedure.



NOTE: This information should not be interpreted as the basis for warranty claims unless so designated.

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