

# NOTICE

THERE IS A CONDITION WHICH, IF NOT REMEDIED, COULD RESULT IN EQUIPMENT DAMAGE OR REDUCED SERVICE LIFE.

# SERVICE ADVISORY

**Advisory No.:** SER00706 (Revision A)

**Date:** October 15, 2007

**Title:** Rotate Drive Lubrication Upgrade

**Product Series /Model:** Crane Model 6000 with Rotate P/N 005767

**Crane Models 4516, 4520, 5216, 5220, 6220, 6224, 7220, 7224 with Rotate P/N 000199**

**Series Cranes 8000, 10000, 11000, 12000, 14000 with Rotate P/N 000199**

**Summary:** The two rotate part numbers that are the subject of this advisory have been supplied on service trucks since early 2002. Maintainer has received reports where water has entered into the enclosed gear housing causing decreased bearing life. The manufacturer of the rotate drive has developed a lubrication upgrade that more completely fills the cavity with lubricant. The additional lubricant decreases the amount of water that can enter the gear housing and increases the protective coverage of internal parts.

**Action:** Review the rotate identification plate illustrations provided to confirm the part is in the group noted above. Add lubrication as soon as possible and follow the new lubrication schedule provided.

## **Procedure:**

1. Complete and return the Customer Information Form included with this mailing.
2. The rotate lubrication kit will be shipped via UPS Ground directly from Maintainer, free of charge.
3. Add provided lubrication to the rotate housing gear cavity using instructions and procedure provided.
4. The estimated time to complete the lubrication upgrade is 0.2 hours. Maintainer will issue payment of \$20.00 for the completion of the rotate lubrication upgrade upon receipt of a signed Labor Claim Form confirming that the work has been successfully completed.

**Contact:** Doug Schrader, Customer Service  
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