



**WARNING**

POTENTIALLY HAZARDOUS SITUATION  
THAT COULD RESULT IN **DEATH OR**  
**SERIOUS INJURY.**

# SAFETY ALERT

**Alert No.:** SAF00709

**Date:** December 27, 2007

**Title:** Winch – Brake assembled incorrectly

**Product Series /Model:** 1115, 3216/20, 6000 Series, 8000 Series and 10000 Series Cranes manufactured between December 22, 2006 and February 28, 2007 with winch Serial Numbers in the range of 813660000307 thru 813660000320

**Summary:** Maintainer has discovered two winches in the serial number range identified above with the brake mechanism assembled backwards. Other winches in the lot could have reversed brakes. An improperly installed brake assembly reduces the ability of the winch to stop or hold a load and could result in the load dropping unexpectedly. **THIS FAILURE COULD RESULT IN DEATH OR SERIOUS INJURY TO PERSONNEL OR DAMAGE TO EQUIPMENT.**

**Action:** Immediately identify the serial number of the winch on your crane and determine if it is in the range indicated above. If the winch is in the range, stop using the winch until proper brake operation can be verified.

**Procedure:**

1. If the serial number of the winch is in the range identified above, use the procedure provided with this Safety Alert to determine if the brake is operating in the correct direction.
2. Immediately complete and return the Customer Information Form included with this mailing.
3. If the brake operating direction is not correct, a brake repair kit will be shipped via UPS Overnight directly from *Maintainer*, free of charge.
4. Install the supplied parts using the instructions and procedure provided.
5. The estimated time to determine the direction of operation of the winch brake assembly is ½ hour. Maintainer will issue payment of \$40.00 for checking brake operation direction. The estimated time to convert the brake assembly to the proper direction if required is ½ hour. Maintainer will issue payment of \$40.00 for converting brake operation direction, should the conversion be required.
6. Payment for determining the winch brake operating direction will be issued upon receipt of the signed Customer Information Form.
7. Payment for the brake replacement will be made upon receipt of a signed Labor Claim Form confirming that the required work has been successfully completed.

**Contact:** Doug Schrader, Customer Service  
1-800-831-8588 or  
dschrader@maintainer.com



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