



U.S. Department of Transportation
**National Highway Traffic Safety
Administration**

1200 New Jersey Avenue SE
Washington, DC 20590

January 19, 2018

Mr. Joshua Chard
Director, Corporate and Product Safety
Altec Industries Inc.
210 Inverness Center Drive
Birmingham, AL 35242

NEF-150MR
18V-006

Subject: Inner Race Rotation Bearing Fastener Failure

Dear Mr. Chard:

This letter serves to acknowledge Altec Industries Inc.'s notification to the National Highway Traffic Safety Administration (NHTSA) of a safety recall which will be conducted pursuant to Federal law for the product(s) listed below. Please review the following information to ensure that it conforms to your records as this information is being made available to the public. If the information does not agree with your records, please contact us immediately to discuss your concerns.

Makes/Models/Model Years:

ALTEC/470 KNUCKLE BOOM CRANE/2010-2011
ALTEC/EFFER 440/2010-2011

Mfr's Report Date: January 4, 2018

NHTSA Campaign Number: 18V-006

Components:

EQUIPMENT
STRUCTURE

Potential Number of Units Affected: 4

Problem Description:

Altec Industries Inc. (Altec) is recalling certain 2010-2011 Effer 440 and 470 Knuckle Boom Cranes. The inner race rotation bearing fasteners for the crane turret may fail and the pedestal may crack if the fasteners are not replaced every two years.

Consequence:

If the rotation bearing fasteners fail or the pedestal cracks, the crane may not be stable, increasing the risk of injury.

Remedy:

Altec will notify owners, and dealers will inspect the pedestal weld for cracks and replace the inner race rotation bearing fasteners, free of charge. The recall is expected to begin January 30, 2018. Owners may contact Altec customer service at 1-877-462-5832. Altec's number for this recall is CSN 674.

Notes:

Owners may also contact the National Highway Traffic Safety Administration Vehicle Safety Hotline at 1-888-327-4236 (TTY 1-800-424-9153), or go to www.safercar.gov.

Please be reminded of the following requirements:

You are required to submit a draft owner notification letter to this office no less than five days prior to mailing it to the customers. Also, copies of all notices, bulletins, dealer notifications, and other communications that relate to this recall, including a copy of the final owner notification letter and any subsequent owner follow-up notification letter(s), are required to be submitted to this office no later than 5 days after they are originally sent (if they are sent to more than one manufacturer, distributor, dealer, or purchaser/owner).

As stated in Part 573.7, submission of the first of six consecutive quarterly status reports is required within one month after the close of the calendar quarter in which notification to purchasers occurs. Therefore, the first quarterly report will be due on, or before, 30 days after the close of the calendar quarter.

Your contact for this recall will be Michelle Rice who may be reached by phone at (202) 366-1060, or by email at michelle.rice@dot.gov or through the office email at rmd.odi@dot.gov. We look forward to working with you.

Sincerely,

A handwritten signature in black ink, appearing to read "Jennifer Timian". The signature is fluid and cursive, with the first name being more prominent.

Jennifer Timian
Chief, Recall Management Division
Office of Defects Investigations
Enforcement