



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

1200 New Jersey Avenue SE
Washington, DC 20590

March 18, 2016

Mr. Jim Olson
Product and Safety Engineer
Terex South Dakota, Inc.
500 Oakwood Road
Watertown, SD 57201

NVS-215MR
16V-118

Subject: Aerial Platform may Tilt Unexpectedly

Dear Mr. Olson:

This letter serves to acknowledge Terex South Dakota, 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:

TEREX/AERIAL DEVICES/2008-2015

Mfr's Report Date: February 25, 2016

NHTSA Campaign Number: 16V-118

Components:

EQUIPMENT

Potential Number of Units Affected: 465

Problem Description:

Terex South Dakota, Inc. (Terex) is recalling certain 2008-2015 TLM37, TLM37P, TLM39, TLM41, TLM50, TLM55, and TLLM60 aerial devices manufactured June 18, 2008, to September 28, 2015. On the affected devices, both the boom tip leveling cylinder and the master cylinder at the elbow may make contact with the structural components, potentially damaging the boom tip leveling cylinder rod eye and the master cylinder rod eye.

Consequence:

Repeated contact may result in the rod eyes cracking. This cracking can lead to the failure of the boom tip leveling cylinder rod eye and the platform tilting unexpectedly which could cause the occupants to fall from the aerial platform, increasing their risk of injury.

Remedy:

Terex will notify owners, and dealers will modify the aerial devices to prevent the components from making contact. The manufacturer has not yet provided a notification schedule. Owners may contact Terex customer service at 1-800-982-8975. Terex's number for this recall is SN621.

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).

You are required to provide an estimated date including month, day, and year, when you will send notifications to owners, dealers, and distributors as soon as it becomes available. Please be reminded that it is required that owners be notified of a safety defect in their vehicles within 60 days of a manufacturer's notification to NHTSA of a safety defect in those vehicles.

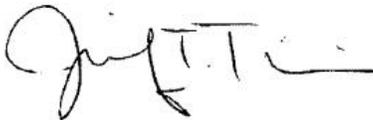
Please be reminded that under 49 U.S.C. § 30112(a)(3), it is illegal for a manufacturer, to sell, offer for sale, import, or introduce or deliver into interstate commerce, a motor vehicle or item of motor vehicle equipment that contains a safety defect once the manufacturer has notified NHTSA about that safety defect. This prohibition does not apply once the motor vehicle or motor vehicle equipment has been remedied according to the manufacturer's instructions.

The information in your report suggests that Terex may have been aware of this issue more than five business days before filing a report with NHTSA. Please be reminded that under Federal law, this agency is to be notified of all safety defect and/or noncompliance decisions within five business days. 49 CFR 573.6

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,



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