



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

1200 New Jersey Avenue SE
Washington, DC 20590

May 20, 2013

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

NVS-215KS
13V-201

Subject: Outrigger Cylinder Drifting

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/2012-2013
TEREX/DIGGER DERRICK/2012-2013

Mfr's Report Date: May 14, 2013

NHTSA Campaign Number: 13V-201

Components:

EQUIPMENT

Potential Number of Units Affected: 118

Problem Description:

Terex is recalling certain model year 2012-2013 Aerial Devices and Digger Derricks manufactured September 2012 through February 2013. The lock valve cavity in the outrigger cylinder may be machined incorrectly and the seals may be damaged.

Consequence:

Damaged seals may allow the outrigger to drift. If the outrigger cylinder drifts, stability may be affected and the unit may overturn, increasing the risk of injury.

Remedy:

Terex will notify owners, and dealers will inspect the affected outriggers to determine if they were machined correctly. The inspection and any necessary repairs will be performed free of charge. The manufacturer has not yet provided a notification schedule. Owners may contact Terex at 1-605-884-3892. Terex's recall campaign number is SN607.

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.

We have received Terex's proposed owner notification letter and it is currently under review. You will be notified of any changes or concerns once our review is complete.

Please be reminded of the following requirements:

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 expected owners will 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.

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 Kelly Schuler who may be reached by phone at (202) 366-5227, or by email at kelly.schuler@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 a long horizontal stroke at the end.

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