



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

1200 New Jersey Avenue SE
Washington, DC 20590

November 17, 2016

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

NEF-150MR
16V-805

Subject: Improper Wiring may allow Unintended Boom Movement

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/TC/2009-2014
TEREX/TCX/2009-2014

Mfr's Report Date: November 3, 2016

NHTSA Campaign Number: 16V-805

Components:

EQUIPMENT

Potential Number of Units Affected: 6

Problem Description:

Terex South Dakota (TSD) is recalling certain model year 2009-2014 Terex TC, and TCX hybrid electric trucks manufactured June 8, 2009, to July 30, 2014 and equipped with aerial devices. The affected vehicles may be improperly wired, and as a result, the aerial boom may move unintentionally when the hydraulic tools are being used.

Consequence:

Inadvertent boom movement can cause the platform to strike objects in the work area, increasing the risk of injury to the operator.

Remedy:

TSD will notify owners, and dealers will install a diode and alter the wiring to correct the issue, free of charge. The manufacturer has not yet provided a notification schedule. Owners may contact TSD customer service at 1-800-982-8975. TSD's number for this recall is SN631.

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 a large initial "J" and a long horizontal stroke at the end.

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