



# TEREX

## Utilities

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By Recall Management Division at 1:59 pm, May 20, 2011

11V-301  
(2 pages)

### SN595 NHTSA Notification

BY FACSIMILE: 202-366-7882

May 19, 2011

Mr. Dan Smith  
Associate Administrator for Enforcement  
National Highway Traffic Safety Administration  
400 Seventh Street, S.W.  
Washington, D.C. 20590

RE: Terex Telelect Inc. Aerial Devices and Digger Derricks

Dear Mr. Smith:

In the enclosed Defect Information Report, Terex Telelect Inc. is notifying your office of its determination that a safety related defect exists in certain TCP40 Utility Trucks manufactured by Terex Telelect, Inc. This letter also includes a draft owner notification letter for review and approval by your staff.

A representative copy of campaign bulletin SN595 is also enclosed, in compliance with Section 573.6 (c) (9).

If you need any additional information, please contact me.

Sincerely,

Jim Olson  
Product and Safety Engineer  
Terex Telelect, Inc.  
[jim.olson@terex.com](mailto:jim.olson@terex.com)

Enclosures:  
573 Defect Information Report, SN595  
Owners Letter, SN595  
Representative Envelope  
SN595

## DEFECT INFORMATION REPORT

1. **Manufacturer's name/address:** Terex Telelect, Inc., 500 Oakwood Road, Watertown, SD 57201 is the equipment manufacturer.
2. **Equipment involved in this defect notification:** TCP40 Cable Placing Aerial Devices manufactured from January 2009 through November, 2010 by Terex Telelect, Inc may contain the defective component. The equipment is installed on trucks used to elevate personnel to facilitate working on overhead communication lines.
3. **Total number of vehicles or items of equipment:** 65 units may be involved.
4. **Approximate percentage of vehicles or equipment estimated to actually contain the defect:** It is unknown how units may contain defective parts.
5. **Description of the defect:** A lower control lever may have a defect that allows unintended movement of the controlled function when other lower boom controls are activated.
6. **Chronological summary of events leading to this determination:** A report of a lower control function moving when not activated was received on 1/27/11. The lever was removed and returned to the lever manufacturer. The lever manufacturer could duplicate the problem but could not determine a cause. A decision to perform wiring modifications to prevent unintended movement was made on 5/6/11.
7. **The determination of existence of problem:** A machine owner reported they had one unit experience a problem. It occurred when operating from the lower control station while performing maintenance on the unit.
8. **Description of proposed remedy:** The control lever wiring will be changed to all controls using this lever. The wiring change will prevent energizing any control unless that specific control lever is moved.
9. **Program for remedy campaign (including program for reimbursing any consumer who obtained the remedy at his/her own expense within one year of the opening of the EA, or within one year of this 573 report, whichever is earlier):** Inapplicable; replacement parts will be covered under warranty.
10. **The manufacturer's campaign number:** SN595.