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10V-028  
(2 pages)



BY FACSIMILE: 202-366-7882

January 26, 2010

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 Device

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 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 CB591 is also enclosed, in compliance with Section 573.6 (c) (9).

If you need any additional information, please contact me.

Sincerely,

A handwritten signature in blue ink that reads "Jim Olson".

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

Enclosures:  
Defect Information Report, CB591  
Owners Letter and Inspection form, CB591  
Representative Envelope  
CB591

## DEFECT INFORMATION REPORT

- 1. Manufacturer's name/address:** Terex Telelect, Inc., 500 Oakwood Road, Watertown, SD 57201 is the final stage manufacturer.
- 2. Equipment involved in this defect notification:** The vehicles involved are 1998 through 2009 model year XT60 aerial devices manufactured by Terex Telelect. The vehicles involved are used to elevate people into work areas up to 60 feet in the air. The vehicles are trucks used to facilitate working on electrical service lines, communication lines, and for tree trimming.
- 3. Total number of vehicles or items of equipment:** 1678 units may be involved.
- 4. Approximate percentage of vehicles or equipment estimated to actually contain the defect:** 15% of the XT60 model units may have the defect.
- 5. Description of the defect:** Cracks can develop around the Lower Boom hinge pin boss at the turntable. The cracks can progress into failure of the part if not detected during the annual inspections.
- 6. Chronological summary of events leading to this determination:** Two units have reported cracks during their annual inspections. Inspection of sample units in December 2009 found 3 units with cracks. There have been three reports of cracks progressing to failure in the last quarter of 2009.
- 7. The determination of existence of problem:** Reports of failures in December 2009 prompted a sample inspection of units.
- 8. Description of proposed remedy:** Units that have cracks will be repaired.
- 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; repair parts will be covered under warranty.
- 10. The manufacturer's campaign number:** CB591.