



October 12, 2010  
War: AM100710

8880 Rio San Diego Dr., Suite 600  
San Diego CA 92108-1640  
Tel: 619-574-1500 Fax: 619-542-0301

Associate Administrator for Enforcement  
National Highway Traffic Safety Administration  
Attn: Recall Management Division (NVS-215)  
1200 New Jersey Avenue SE  
Washington DC 20590

Subject: ArvinMeritor RideSentry™ MPA Series Trailer Suspension Safety Campaign  
ArvinMeritor File: C10AB NHTSA File: 10E-047

Reference: (a) 49 CFR Part 573.6

To Whom It May Concern:

In accordance with Reference (a), Hyundai Translead herewith reports a safety campaign involving approximately 203 Hyundai Translead 53' Composite Dry Van Trailers manufactured in May 2010 with ArvinMeritor RideSentry™ MPA Series suspensions.

Attached is Hyundai Translead's Defect Information Report.

Hyundai Translead's point of contact for this matter is Vincent R. Vold, Senior Manager Warranty, who may be contacted at [T] 619.680.3144, [F] 619.209.5621 or [Email] [vincentv@translead.com](mailto:vincentv@translead.com).

Sincerely,

Martin Forsyth  
Director of Warranty

Enclosures: (1) Defect Information Report (49 CFR Part 573.6)  
(2) Draft Owner Notification Letter  
(3) Draft Owner Notification Letter Envelope

October 12, 2010

**Defect Information Report (49 CFR Part 573.6)**

- 573.6(c)(1) Manufacturer:** Hyundai Translead; 8880 Rio San Diego Dr., Ste. 600; San Diego CA 92108-1640; 619.680.3144
- 573.6(c)(2) Vehicle Identification:** Certain Hyundai Translead 53' Composite Dry Van Trailers as determined by ArvinMeritor purchasing and shipment records  
**Model Affected:** HT 53' Composite – Model Year 2011  
**Manufacture Dates:** May 2010  
**Component Manufacturer:** ArvinMeritor; 2135 West Maple Rd. ; Troy, MI 48084
- 573.6(c)(3) Number of Vehicles Potentially Affected:** 203
- 573.6(c)(4) Percentage of Vehicles Estimated to Contain Defect:** Unknown
- 573.6(c)(5) Defect Description:** The suspect suspensions may have missing welds at the interface of the lower axle seat bracket and axle beam, which could allow the axle to roll out of position, potentially impacting trailer handling.
- 573.6(c)(6) Chronology of Principal Events:**  
October 6, 2010 – Received electronic transmittal of Defect Information Notice dated 10/01/2010 from ArvinMeritor. Ref ArvinMeritor File C10AB NHTSA File 10E-047  
October 8, 2010 – Received hard copy of Defect Information Notice from ArvinMeritor via US Mail.  
October 12, 2010 – Submitted Hyundai Translead Defect Information Report to NHTSA via electronic transmittal (email attachment). Original to follow via certified mail.
- 573.6(c)(7) Noncompliance – test or other data:** Not applicable.
- 573.6(c)(8) Remedial Program:** ArvinMeritor Technical Bulletin TP-10172 issued 09/10 will be forwarded to the owner(s) of potentially affected trailers.  
**Estimated Owner Notification Date:** Within 2 working days of notification of NHTSA approval of draft owner notification letter.  
**Reimbursement Plan:** ArvinMeritor states they will reimburse at one hour for vehicle inspection and up to one hour per axle seat requiring weld repair.

**573.6(c)(9) Information for Tire Recalls:** Not applicable.

**573.6(c)(10) Communications:** The affected suspension systems were assembled as part of a group of 53' composite van trailers for a single customer, FedEx Freight. A draft owner notification letter is attached for review.

**573.6(c)(11) Manufacturer's Campaign No.:** AM-100710

*Draft Owner Notification Letter*

-- Hyundai Translead ltr hd --

-- date --

FedEx Freight

Attn: Mr. Allen Barrett

Warranty Manager

Delivery Code 2274

2200 Forward Drive

Harrison, AR 72601

Dear Mr. Barrett:

This notice is sent to you in accordance with the requirements of the National Traffic and Motor Vehicle Safety Act.

Hyundai Translead has decided that a defect that relates to motor vehicle safety exists in certain 53' composite trailers that Hyundai Translead manufactured for FedEx Freight. These composite trailers were manufactured during May 2010.

ArvinMeritor reports that an unknown percentage of their RideSentry™ MPA Series suspensions may have missing welds at the interface of the lower seat bracket and axle beam, which could allow the axle to roll out of position and potentially impact trailer handling. Enclosure ( ) contains a list of affected suspensions and corresponding trailer vehicle identification numbers (VINs) subject to the requirements of this campaign.

ArvinMeritor has published Technical Bulletin TP-10172 (copy enclosed) detailing inspection and repair procedures for affected suspensions. ArvinMeritor has stated that they will reimburse at the standard repair time (SRT) of one hour for vehicle inspection and up to one additional hour per axle seat requiring weld repair. Please note that claims may be processed by calling their OnTrac Customer Service Center at 866-668-7221 and following instructions on the enclosed Technical Bulletin.

FedEx Freight may submit a complaint to the Administrator, National Highway Traffic Safety Administration, 1200 New Jersey Ave., SE., Washington DC 20590; or call the toll-free Vehicle Safety Hotline at 1-888-327-4236 (TTY: 1-800424-9153); or go to <http://www.safercar.gov>

if FedEx Freight believes that the manufacturer has failed or is unable to remedy the defect or noncompliance without charge.

The ArvinMeritor campaign has been reported to NHTSA and inspection findings and repairs are required to be reported in accordance with 49 CFR Part 573. Hyundai Translead will provide additional information regarding this reporting in a future letter.

The Hyundai Translead POC for this campaign is Vincent R. Vold, Senior Manager Warranty, [T] 619.680.3144, [F] 619.209.5621 or [Email] [vincentv@translead.com](mailto:vincentv@translead.com). Please contact him directly with any questions you may have.

Sincerely,

Martin Forsyth  
Director of Warranty

Enclosure

Cc:

*Draft Owner Notification Letter Envelope*



8880 Rio San Diego Dr., Suite 600  
San Diego CA 92108-1640  
Tel: 619-574-1500 Fax: 619-542-0301

***SAFETY RECALL NOTICE***

FedEx Freight  
Attn: Mr. Allen Barrett  
Warranty Manager  
Delivery Code 2274  
2200 Forward Drive  
Harrison, AR 72601