



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

1200 New Jersey Avenue SE
Washington, DC 20590

January 8, 2014

Mr. Nasser Zamani
Daimler Trucks North America
4747 N. Channel Avenue
PO Box 3849
Portland, OR 97217-3849

NVS-215KS
13V-627

Subject: ECAS Wiring may be Reversed

Dear Mr. Zamani:

This letter serves to acknowledge Daimler Trucks North America'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:

FREIGHTLINER/CASCADIA/2013-2014

Mfr's Report Date: December 16, 2013

NHTSA Campaign Number: 13V-627

Components:

ELECTRICAL SYSTEM:WIRING
PARKING BRAKE
SUSPENSION:MULTIPLE AXLE

Potential Number of Units Affected: 379

Problem Description:

Daimler Trucks North America (DTNA) is recalling certain model year 2013-2014 Freightliner Cascadia trucks manufactured December 11, 2012, through November 27, 2013 and equipped with a Meritor Wabco electronically controlled air suspension (ECAS) system. In the affected vehicles, the wiring harnesses for the ECAS may have been reversed.

Consequence:

If the wiring harnesses are connected in reverse, it may adjust the suspension axle height incorrectly, reducing driving traction and parking brake effectiveness. Either result increases the risk of a crash.

Remedy:

DTNA will notify the owners, and dealers will inspect the ECAS wiring, correcting it as necessary, free of charge. The recall is expected to begin February 16, 2014. Owners may contact Daimler at 1-800-547-0712. DTNA's number for this recall is FL-656.

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.

On August 20, 2013, NHTSA announced new changes to the requirements governing safety recalls. Some of these requirements are already in effect. Please ensure your company will be in compliance with each requirement on, or before, its respective effective date. For a summary of the requirements and their effective dates please click on the "New!" link at <http://www.safercar.gov/Vehicle+Manufacturers>.

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 the first name being the most prominent.

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