



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

1200 New Jersey Avenue SE
Washington, DC 20590

March 17, 2011

MR. NASSER ZAMANI
MANAGER, COMPLIANCE AND
REGULATORY AFFAIRS
DAIMLER TRUCKS NORTH AMERICA
4747 N. CHANNEL AVENUE
PORTLAND, OR 97217-3849

NVS-215kjs
11V-173

SUBJECT: UNEXPECTED ENGINE SHUTDOWN

DEAR MR. ZAMANI:

This letter serves to acknowledge Daimler Trucks North America's (DTNA) notification to the National Highway Traffic Safety Administration (NHTSA) of a safety recall campaign which will be conducted pursuant to Federal law for the vehicles 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/BUSINESS CLASS M2/2008-2009
STERLING/ACTERRA/2008-2009

NHTSA Campaign Number: 11V-173 **Mfg's Report Date:** March 11, 2011

Components: ENGINE AND ENGINE COOLING

Potential Number of Units Affected: 50

Summary:

DAIMLER TRUCKS IS RECALLING CERTAIN MODEL YEAR 2008 AND 2009 FREIGHTLINER BUSINESS CLASS M2 AND STERLING ACTERRA EMERGENCY VEHICLES MANUFACTURED FROM AUGUST 18, 2006, THROUGH JULY 7, 2010, EQUIPPED WITH EPA 2007 MBE 900 DETROIT DIESEL ENGINES. ENGINE SOFTWARE MAY NOT REACT PROPERLY TO CERTAIN AFTERMARKET TREATMENT DEVICE FAULT CODES. THE SOFTWARE MAY UNNECESSARILY SHUTDOWN A VEHICLE OR MAY FAIL TO SHUTDOWN A VEHICLE WITH AN AFTERMARKET DEVICE OVER-TEMP FAULT.

Consequence:

UNEXPECTED SHUTDOWN OF A VEHICLE MAY INCREASE THE RISK OF A CRASH. OVERHEATING OF THE AFTERTREATMENT DEVICE WITHOUT ENGINE SHUTDOWN MAY RESULT IN A FIRE.

Remedy:

DAIMLER TRUCKS WILL NOTIFY OWNERS AND REPAIRS WILL BE PERFORMED BY DETROIT DIESEL FREE OF CHARGE. THE SAFETY RECALL IS EXPECTED TO BEGIN ON OR ABOUT MARCH 18, 2011. OWNERS MAY CONTACT DAIMLER TRUCKS AT 1-800-547-0712. THIS SAFETY RECALL CAMPAIGN IS AN EXPANSION OF A PREVIOUS RECALL (PLEASE SEE 10V-472).

Notes:

DAIMLER TRUCKS' RECALL CAMPAIGN NUMBER IS 10C-6. CUSTOMERS MAY CONTACT THE NATIONAL HIGHWAY TRAFFIC SAFETY ADMINISTRATION'S VEHICLE SAFETY HOTLINE AT 1-888-327-4236 (TTY: 1-800-424-9153); OR GO TO [HTTP://WWW.SAFERCAR.GOV](http://www.safercar.gov).

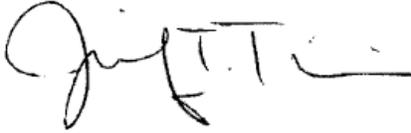
The information in your defect report appears to satisfy the requirements of 49 CFR 573.6.

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. 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 30 days after the close of the calendar quarter in which the campaign was initiated. Thereafter, quarterly reports will be due on or before 30 days after close of the calendar quarter.

Your contact for this recall will be Kelly Schuler, who may be reached by phone at 202-366-5227, by email at Kelly.Schuler@dot.gov, or through the office email at RMD.ODI@dot.gov. We look forward to working with you for the successful completion of this recall campaign. Sincerely,

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
Acting Chief, Recall Management Division
Office of Defects Investigation
Enforcement