

Daimler Trucks North America
Nasser Zamani
Senior Manager
Compliance and Regulatory Affairs

March 16, 2010

Dan Smith
Associate Administrator for Enforcement
National Highway Traffic Safety Administration
Attention: Recall Management Division (NVS-215)
1200 New Jersey Avenue S.E.
Washington D.C. 20590

**Re: Defect Information Reports 10C-2 and FL-575,
EPA07 Series 60 Emergency Vehicle DPF Over Temperature Shutdown**

Mr. Smith

In accordance with Part 573 of Title 49 of the Code of Federal Regulations, Daimler Trucks North America LLC herewith reports a safety campaign to recall approximately 1,227 Detroit Diesel Corporation EPA07 Series 60 engines manufactured January 1, 2007, through April 20, 2009, and designed for emergency vehicle service including 16 engines installed in specific Daimler Trucks vehicles. The affected engines contain software which may cause the engine to shutdown unexpectedly when a Diesel Particulate Filter over temperature condition is detected.

Attached are Daimler Trucks North America's Defect Information Reports.

Please contact me if you have any questions.

Sincerely yours,



Nasser Zamani

Cc: Michael Mason, CAL-OSHA
Enclosure
Certified Mail# 7006 3450 0000 3866 7843

A Daimler Company

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DAIMLER

Defect Information Report

(Section 573.6)

March 16, 2010

(c)(1) Manufacturer: Daimler Trucks North America LLC
P.O. BOX 3849
Portland, Oregon 97208
(503) 745-5219

Brands: Detroit Diesel Corporation, Freightliner, Sterling, Western Star

(c)(2) (ii) Vehicles identification:

Model(s) affected: Freightliner – Columbia, FLD: Sterling – 9500: Western Star – 4900

Model Years affected: 2008 through 2010

Manufacture Dates: June 22, 2007, through March 20, 2009

Basis for determining population: Vehicles equipped with EPA07 Series 60 emergency vehicle engines manufactured January 1, 2007, through April 20, 2009, with software versions earlier than V62.6 ZGS 114.

Component manufacturer if other than the vehicle manufacturer:

Detroit Diesel Corporation, C/o Daimler Trucks North America LLC

(c)(3) Total number of vehicles potentially affected: 16

Freightliner – 4: Sterling – 11: Western Star – 1

(c)(4) Percentage of vehicles estimated to contain the defect: 100%

(c)(5) Description of the defect: Engine may shut down unexpectedly when a Diesel Particulate Filter over-temperature condition is detected.

49CFR Section 577.5(f) Evaluation of the risk to motor vehicle safety: Unexpected emergency vehicle engine shutdown under certain conditions could hamper rescue operations and place the public at risk.

(c)(6) Chronology of principal events: Oct 2008 – Received complaint from fire truck body installer indicating the engine shut down due to DPF over-temperature. April 2009 - released emergency vehicle engine software version V62.6 ZGS 114 to illuminate a Malfunction Indicator Light without requesting engine shutdown.

(c)(7) Noncompliance-test or other data: Not Applicable

(c)(8) (i) Remedial program: The engine control logic will be reprogrammed to illuminate a Malfunction Indicator Light without requesting engine shutdown. Repairs will be performed by Detroit Diesel Corporation (DDC) Authorized Repair Facilities and Direct Warranty customers, i.e., customers approved by DDC to do their own warranty repairs.

Reimbursement Plan: Copies will be submitted as a supplemental report when available.

(ii) Estimated Owner and Dealer Notification Date: Customer notification will be completed approximately May 14, 2010, by first class mail under Detroit Diesel Corporation campaign number 10C-2 using Daimler Trucks North America records to determine the customers affected. Dealer notification will be completed approximately May 14, 2010, under Detroit Diesel Corporation campaign number 10C-2

(c)(9) Information for tire recalls: Not Applicable

(c)(10) Communications sent to manufacturers, dealers and owners: Copies will be submitted as a supplemental report when available.

(c)(11) Manufacturer's campaign number: FL-575