

DAIMLER

Defect Information Report

(Section 573.6)

FL-669

Date of Submission: *September 22, 2014*

Manufacturer: Daimler Trucks North America LLC
P.O. BOX 3849
Portland, Oregon 97208

Type of Report: Safety Defect Non-Compliance

Vehicle Information

Model Yr. Start: 2013 Model Yr. End: 2013

Make: *Freightliner*

Model: *Business Class M2*

Production Dates: **Begin:** *05/29/2012*

End: *06/11/2012*

Descriptive Information:

Vehicles identified by Agility Fuel Systems as part of NHTSA recall 14E-025

Number potentially involved: 16 Estimated percentage of involve with defect: 100%

Defect / Noncompliance Description

For this Defect/Noncompliance:

Describe the defect or noncompliance:

Agility Fuel Systems reports that "The valve can stick in the closed position while being opened from the closed position when the fuel pressure in the downstream system is at a pressure below the fuel storage tank pressure." Reference NHTSA recall 14E-025.

If a noncompliance, provide the applicable FMVSS:

DAIMLER

Check if this recall only affects products in certain geographic regions.

Describe the safety risk:

Agility Fuel Systems reports that the “safety risk resulting from a valve that is stuck in the closed position would be to maintenance personnel that may be attempting to service the CNG fuel system. If they assume the storage tank is depressurized because they believe that the valve is in the open position and the system pressure gauges indicate a depressurized system (because they are downstream of the failed closed valve)”. This could result in “personal injury to the service technician and to persons in the vicinity of the tank.” Reference NHTSA recall 14E-025

If applicable, identify the manufacture of the defective or noncompliant component.

*Agility Fuel Systems
1815 Carnegie Ave
Santa Ana, CA 92673*

Chronology of Defect / Noncompliance Determination

Provide the chronology of events leading up to the defect decision or test data for the noncompliance decision.:

In mid August 2014, Agility Fuel Systems notified DTNA that recall 14E-025 may affect certain DTNA vehicles. DTNA began an investigation to understand the issues related to the Agility recall and how it may affect DTNA vehicles. DTNA has decided to conduct a voluntary recall of certain vehicle manufactured with CNG systems supplied by Agility Fuel Systems.

Identify the Remedy

Describe the defect/noncompliance remedy program, including the manufacture’s plan for reimbursement.

Potentially affected valves will be repaired. Repairs will be performed by Agility Fuel Systems. Copies of the reimbursement plan will be submitted as a supplemental report when available.

DAIMLER

Identify the Recall Schedule

Describe the recall schedule for notifications.:

Customer notification will be by first class mail using Daimler Trucks North America records to determine the customers affected.

Planned Dealer Notification Begin Date: 11/21/2014

Planned Dealer Notification End Date: 11/21/2014

Planned Owner Notification Begin Date: 11/21/2014

Planned Owner Notification End Date: 11/21/2014

Manufacture's identification code for this recall (if applicable): FL-669

DTNA Representative;



Nasser Zamani
Senior Manager
Compliance and Regulatory Affairs