

Defect Information Report
(Section 573.6)

FL-793

Date of Submission: *September 26, 2018*

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: 2017 Model Yr. End: 2019
Make: *FCCC*
Model: *MC chassis*
Production Dates: Begin: *8/30/2016*
End: *4/9/2018*

Descriptive Information:

MC RV chassis with specific options

Number potentially involved: 58 Estimated percentage of involve with defect: *Unknown*

Defect / Noncompliance Description

For this Defect/Noncompliance:

Describe the defect or noncompliance:

Certain MC chassis may have the plumbing reversed at the low air module. This will cause the primary air gauge to display the pressure in the secondary system and the secondary air gauge to display the pressure in the primary system.

If a noncompliance, provide the applicable FMVSS:

FMVSS 121

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

Describe the safety risk:

If the chassis plumbing is reversed, the gauges may not comply with the accuracy requirements in FMVSS 121.

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

Chronology of Defect / Noncompliance Determination

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

In April 2018, an FCCC employee reported a discrepancy on an installation diagram that may lead to the air gauge plumbing being reversed. DTNA began an investigation to determine the potential scope and consequences of the issue. DTNA identified 1 drawing that contained the discrepancy and identified the date that the discrepancy was introduced. DTNA checked warranty, consumer complaints, and field reports and could not find any reports related to this issue. In early June 2018 DTNA, identified 6 chassis that were still in FCCCs control that would have used the installation diagram with the discrepancy. These chassis were inspected and none of the chassis had the plumbing reversed. Assemblers in the area were interviewed to determine the process being followed for installation of the airlines. It was discovered that the installation diagrams are not always referenced during the assembly process. The assemblers reported that they understood the color coding of the airlines and could properly assemble them without the installation drawing. In late August of 2018, DTNA reviewed warranty and field reports again and did not find any reports related to this issue. On September 26, 2018, although DTNA did not identify any chassis built incorrectly, or any reports indicating an incorrect build, given the potential for non-compliant chassis DTNA decided, in an abundance of caution, to initiate a voluntary recall on certain FCCC MC chassis that may have used the installation diagram with the discrepancy.

Identify the Remedy

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

The air gauge plumbing will be inspected and corrected as necessary. Repairs will be performed by Daimler Trucks North America authorized service facilities. Copies of the reimbursement plan will be submitted as a supplemental report when available.

Identify the Recall Schedule

Describe the recall schedule for notifications.:

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

Planned Dealer Notification Begin Date: 11/24/2018
Planned Dealer Notification End Date: 11/24/2018
Planned Owner Notification Begin Date: 11/24/2018
Planned Owner Notification End Date: 11/24/2018

Manufacture's identification code for this recall (if applicable): FL-793

DTNA Representative;



Andy Jones
Manager
Compliance and Regulatory Affairs