Defect Information Report

(Section 573.6)

FL-840

Date of Submission: November 19, 2019

Manufacturer:

Daimler Trucks North America LLC

P.O. BOX 3849

Portland, Oregon 97208

Type of Report:

O Safety Defect

X Non-Compliance

Vehicle Information

Model Yr. Start:

2020

Model Yr. End: 2020

Make: Freightliner
Model: Econic SD

Production Dates:

Begin: 08/08/2019

End: 08/08/2019

Descriptive Information:

Certification labels on certain Freightliner Econic SD Vehicles containing incorrect GAWR information.

Number potentially involved: 2

Estimated percentage of involve with defect: 100%

Defect / Noncompliance Description

For this Defect/Noncompliance:

Describe the defect or noncompliance:

On the affected vehicles the vehicle certification label contains the incorrect information and thus fails to comply with the requirements of Federal Motor Vehicle Safety Standard No. 120, "Tire Selection and Rims for Motor Vehicles Other Than Passenger Cars." The Gross Axle weight rating (GAWR), states 8000 Kgs, 18000 lbs, however the steer tires are only rated for 17,640lbs. The error was due to miscalculation in the conversion from Kgs to lbs.

If a noncompliance, provide the applicable FMVSS:

FMVSS 120

DAIMLER

Describe the safety risk:

Incorrect weight rating information on the certification labels could result in potential overloading of the axles and increase the likelihood of a crash.

Chronology of Defect / Noncompliance Determination

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

Late September 2019, during development of the service literature, it was identified that the GAWR label may be incorrect. October 2019, DTNA opens an investigation to identify potential field exposure.

November 2019, DTNA identified that there were vehicles in the field requiring repairs with new labels and tires. November 12, 2019 DTNA determined that the labels did not comply with the certification requirements set forth in FMVSS 120, therefore decided to conduct a voluntary compliance recall.

Identify the Remedy

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

Field service indicated that all vehicles in the population have been repaired. DTNA will ensure that repairs were performed with no cost to customer.

Identify the Recall Schedule

Describe the recall schedule for notifications.:

All the vehicles in the population have been repaired. DTNA will not be notifying customers.

Planned Dealer Notification Begin Date:

N/A

Planned Dealer Notification End Date:

N/A

Planned Owner Notification Begin Date:

N/A

Planned Owner Notification End Date:

N/A

Manufacture's identification code for this recall (if applicable): FL-840

DTNA Representative;

Andy Jones

Manager

Compliance and Regulatory Affairs