DAIMLER

Amended Defect Information Report

(Section 573.6)

FL-889

Date of Submission: July 13, 2021

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

 Type of Report:
 X Safety Defect
 O Non-Compliance

Vehicle Information

Model Yr. Start:2019Model Yr. End:2019Make:FreightlinerModel:eBusiness Class M2Production Dates:Begin:09/08/2018End:11/05/2018Descriptive Information:Certain Freightliner eBusiness Class M2 vehicles equipped with a Meritor14Xe ePowertrain and certain motor stators that Meritor, Inc. has identified per equipment recall 21E-028.

Number potentially involved: 8 Estimated percentage of involve with defect: 100%

Defect / Noncompliance Description

For this Defect/Noncompliance:

Describe the defect or noncompliance: *Meritor states per NHTSA 21E-028, "The stator lug terminations were insufficiently crimped creating high resistance and ultimately excessive heat. "The operator may experience loss of power due to the accessory systems. The loss of power may lead to failure to propel and failure to energize the system."*

Describe the safety risk: *Meritor states per NHTSA 21E-028, "The operator may experience a loss of power to the accessory systems that can increase the risk of crash."*

Identify any warning which can precede or occur: *Meritor states per NHTSA 21E-028, "The operator can experience a warning from the supervisory controller preceding a loss of power."*

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

Meritor, Inc 2135 West Maple Road Troy MI 48084 248-435-1725

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Involved Components

Component Name: ePowertrain Component Description: 14Xe Component Part Number: A-3200A2653-657 or A-3200D2656-478

Chronology of Defect / Noncompliance Determination

Provide the chronology of events leading up to the defect decision or test data for the noncompliance decision.: On May 17, 2021, DTNA was notified of an equipment recall (21E-028) by its supplier, Meritor Inc. DTNA opened an investigation to determine the scope of the issue and to reconcile the list of vehicles that Meritor has provided with DTNA records. On May 21, 2021, DTNA made a determination to conduct a voluntary safety companion recall of the affected vehicles identified in Meritor's equipment recall 21E-028. June – July 2021, Meritor Inc. and DTNA have coordinated inspections and repairs for the impacted population, during this coordination, all DTNA impacted vehicles has been repaired prior to owner notifications, therefore, DTNA will not be notifying customers of recall.

Identify the Remedy

Describe the defect/noncompliance remedy program, including the manufacture's plan for reimbursement. Inspections and repairs will be performed by Meritor for heat damage on the carrier terminal block. Vehicles with heat damage will be taken out of service and have the motor stators replaced. If no signs of heat damage are found, the vehicle will stay in service and the motor stator replacement will be scheduled as a preventive measure. Customers will be reimbursed for inspection process and defective parts by Meritor.

Identify the Recall Schedule

Describe the recall schedule for notifications.: All the vehicles in the population have been repaired, therefore 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-889

DTNA Representative;

Staffels.

Larissa Stoffels Executive Manager, Vehicle Safety Compliance and Regulatory Affairs