List of Body Builders notified:

Newmar	
REV	
	5

Defect Information Report

(Section 573.6)

FL-816

Date of Submission: May 14, 2019

Manufacturer:

Daimler Trucks North America LLC

P.O. BOX 3849

Portland, Oregon 97208

Type of Report:

X Safety Defect

○ Non-Compliance

Vehicle Information

Model Yr.

Start: 2019

Model Yr. End: 2019

Make: Freightliner, Western Star and Freightliner Custom Chassis

Model: 108SD, 114SD, Argosy, Cascadia, Columbia, Business Class M2, 5700, XCM Chassis, XCP Chassis

Production Dates:

Begin: 08/20/2018

End: 09/29/2018

Descriptive Information:

Certain vehicles equipped with air disc brakes where the brake caliper mounting bolts may be incorrectly torqued at the Meritor York axle assembly plant.

Number potentially involved: 253

Estimated percentage of involve with defect: Unknown

Defect / Noncompliance Description

For this Defect/Noncompliance:

Describe the defect or noncompliance:

On certain vehicles, the brake caliper mounting bolts may be incorrectly torqued. This could result in caliper bolts loosening.

Describe the safety risk:

Insufficiently torqued bolts may not provide adequate clamping force between the brake caliper and brake anchor plate potentially resulting in reduced brake effectiveness. Reduced brake effectiveness could increase the risk of a vehicle crash.

DAIMLER

Chronology of Defect / Noncompliance Determination

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

In March 2019, DTNA received a report of trucks with loose and missing caliper mounting bolts on vehicles equipped with air disc brakes assembled at the York Axle Manufacturing Plant. The affected vehicles had been contained and repaired at the manufacturing plant when the population of recall FL794 was being developed. Late March 2019, Meritor re-examined plant containment and production line caliper torque data of vehicles initially reported as suspect and contained at the plant. Meritor's review of the torque data revealed that on certain vehicles, some axles were missing caliper mounting bolt torque data, which suggested these axles may have been missed in the initial containment inspection. Meritor advised DTNA of suspect vehicles initially contained in recall FL794 with missing torque data that should be inspected and repaired if necessary. In May 2019, DTNA with an abundance of caution, decided to initiate a voluntary recall to include vehicles equipped with air disc brakes where brake caliper mounting bolts were missing torque data and may be incorrectly torqued.

Identify the Remedy

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

Potentially affected vehicles will be inspected and repaired 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: 07/12/2019
Planned Dealer Notification End Date: 07/12/2019
Planned Owner Notification Begin Date: 07/12/2019
Planned Owner Notification End Date: 07/12/2019

Manufacture's identification code for this recall (if applicable): FL-816

DTNA Representative;

Andy Jones Manager

Compliance and Regulatory Affairs

Mudrew Laus

Defect Information Report

(Section 573.6)

FL-816

Date of Submission: May 14, 2019

Manufacturer:

Daimler Trucks North America LLC

P.O. BOX 3849

Portland, Oregon 97208

Type of Report:

X Safety Defect

○ Non-Compliance

Vehicle Information

Model Yr.

Start: 2019

Model Yr. End: 2019

Make: Thomas Built Buses

Model: Saf-T Liner C2

Production Dates:

Begin: 08/22/2018

End: 09/27/2018

Descriptive Information:

Certain school buses equipped with air disc brakes where the brake caliper mounting bolts may be incorrectly torqued at the Meritor York axle assembly plant.

Number potentially involved: 74

Estimated percentage of involve with defect: Unknown

Defect / Noncompliance Description

For this Defect/Noncompliance:

Describe the defect or noncompliance:

On certain school buses, the brake caliper mounting bolts may be incorrectly torqued. This could result in caliper bolts loosening.

Describe the safety risk:

Insufficiently torqued bolts may not provide adequate clamping force between the brake caliper and brake anchor plate potentially resulting in reduced brake effectiveness. Reduced brake effectiveness could increase the risk of a vehicle crash.

DAIMLER

Chronology of Defect / Noncompliance Determination

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

In March 2019, DTNA received a report of vehicles with loose and missing caliper mounting bolts on vehicles equipped with air disc brakes assembled at the York Axle Manufacturing Plant. The affected vehicles had been contained and repaired at the manufacturing plant when the population of recall FL794 was being developed. Late March 2019, Meritor re-examined plant containment and production line caliper torque data of vehicles initially reported as suspect and contained at the plant. Meritor's review of the torque data revealed that on certain vehicles, some axles were missing caliper mounting bolt torque data, which suggested these axles may have been missed in the initial containment inspection. Meritor advised DTNA of suspect vehicles initially contained in recall FL794 with missing torque data that should be inspected and repaired if necessary. In May 2019, DTNA with an abundance of caution, decided to initiate a voluntary recall to include vehicles equipped with air disc brakes where brake caliper mounting bolts were missing torque data and may be incorrectly torqued.

Identify the Remedy

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

Potentially affected school buses will be inspected and repaired 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: 07/12/2019
Planned Dealer Notification End Date: 07/12/2019
Planned Owner Notification Begin Date: 07/12/2019

Planned Owner Notification End Date: 07/12/2019

Manufacture's identification code for this recall (if applicable): FL-816

DTNA Representative;

Andy Jones Manager

Compliance and Regulatory Affairs

Who Aus

Daimler Trucks North America LLC

Daimler Trucks North America LLC P.O. Box 4090 Portland, OR 97208-4090 800.547.0712 Phone 503.745.9009 Fax

May 2019 FL816 NHTSA #19V-367 (Non-School Bus) NHTSA #19V-368 (School Bus) TC #TBD

Notice of Submission of Defect Information Report/Defect Information Notice Subject: Brake Caliper Mounting Bolts

Daimler Trucks North America has determined that a safety related defect exists in certain chassis manufactured by Freightliner Custom Chassis Corporation and delivered to your company. As the incomplete vehicle manufacturer of these products, Daimler Trucks North America is unable to provide the National Highway Traffic Safety Administration and/or Transport Canada with the information necessary to fully describe the vehicles potentially containing this defect as required by Title 49 Code of Federal Regulations Part 573.6(c)(2) and/or Motor Vehicle Safety Regulations Section 15(1)(b). Your company may have an obligation to report this information.

The attached Defect Information Report and Defect Information Notice were filed with the appropriate government agencies. Please refer to these notices for details regarding the nature of the defect, the remedy, and the expected date when the remedy without charge will be available to owners. Daimler Trucks North America will be conducting this recall and filing the quarterly reports required by Title 49 CFR §573.7 and/or MVSR §15(3). Repairs will be performed by authorized Daimler Trucks North America repair facilities.

A preliminary list of potentially affected vehicles delivered to you is included.

This is the first letter in regard to this recall that you will receive. You will receive another notice when Daimler Trucks North America notifies its dealers and owners that a remedy without charge for this issue is available.

If you have questions regarding this notice, please contact the Warranty Campaigns Department at (800) 547-0712, 7:00 a.m. to 4:00 p.m. Pacific Time, Monday through Friday, e-mail address DTNA.Warranty.Campaigns@Daimler.com.

WARRANTY CAMPAIGNS DEPARTMENT Enclosure