

July 5, 2022

Ms. Tiffani Torgeson Manager Compliance and Regulatory Affairs Daimler Trucks North America, LLC 4747 N Channel Ave Portland, OR 97217

Subject: ABS Fault Codes Not Stored/FMVSS 121

Dear Ms. Torgeson:

This letter serves to acknowledge Daimler Trucks North America, LLC's notification to the National Highway Traffic Safety Administration (NHTSA) of a safety recall which will be conducted pursuant to Federal law for the product(s) listed below. Please review the following information to ensure that it conforms to your records as this information is being made available to the public. If the information does not agree with your records, please contact us immediately to discuss your concerns.

Makes/Models/Model Years: FREIGHTLINER/CASCADIA/2022

Mfr's Report Date: June 24, 2022

NHTSA Campaign Number: 22V-456

Components:

SERVICE BRAKES, AIR:ANTILOCK:ABS WARNING LIGHT SERVICE BRAKES, AIR:ANTILOCK:CONTROL UNIT/MODULE

Potential Number of Units Affected: 17

Problem Description:

Daimler Trucks North America, LLC (DTNA) is recalling certain 2022 Freightliner Cascadia vehicles. The Anti-lock Brake System (ABS) fault codes will not be stored when the vehicle is keyed off for more than 5 seconds, impairing its diagnostic features and warning light. As such, these vehicles fail to comply with the requirements of Federal Motor Vehicle Safety Standard number 121, "Air Brake Systems."

Consequence:

An ABS system that does not store fault codes may fail to warn the driver of an issue, or prevent proper repair. Either of these scenarios can increase the risk of a crash.

Remedy:

The remedy is currently under development. Owner notification letters are expected to be mailed August 23, 2022. Owners may contact DTNA customer service at 1-800-547-0712. DTNA's number for this recall is FL-943.

Notes:

Owners may also contact the National Highway Traffic Safety Administration Vehicle Safety Hotline at 1-888-327-4236 (TTY 1-800-424-9153), or go to www.nhtsa.gov.

SATIONAL HIGHWAY TRAFFIC SAFETY ADMINISTRATION 1200 New Jersey Avenue SE Washington, DC 20590

> NEF-107ES 22V-456

Please ensure the following requirements are met:

A description of the manufacturer's program for remedying the defect or noncompliance (49 CFR 573.6 (c)(8)(i)).

AMENDED 573 REQUIRED.

Per the requirements of 573.6(c)(2)(iv), please provide the supplier name, contact information, address and country of origin (if known) for the brake electronic control unit. If your company manufactured the component itself, then please state so in 573.

AMENDED 573 REQUIRED.

Please be reminded of the following requirements:

You are required to submit a draft owner notification letter to this office no less than five days prior to mailing it to the customers. Also, copies of all notices, bulletins, dealer notifications, and other communications that relate to this recall, including a copy of the final owner notification letter and any subsequent owner follow-up notification letter(s), are required to be submitted to this office no later than 5 days after they are originally sent (if they are sent to more than one manufacturer, distributor, dealer, or purchaser/owner).

Under 49 U.S.C. § 30112(a), it is illegal for anyone, including a manufacturer, distributor, dealer, or retailer to sell an item of equipment or vehicle that fails to comply with all applicable Federal motor vehicle safety standards.

As stated in Part 573.7, submission of the first of eight consecutive quarterly status reports is required within one month after the close of the calendar quarter in which notification to purchasers occurs. Therefore, the first quarterly report will be due on, or before, 30 days after the close of the calendar quarter.

Daimler Trucks North America, LLC's contact for this recall will be Emily C. Smith who may be reached by email at emily.c.smith@dot.gov. We look forward to working with you.

Sincerely,

Las And

Alex Ansley Chief, Recall Management Division Office of Defects Investigation Enforcement

