



U.S. Department of Transportation
**National Highway Traffic Safety
Administration**

1200 New Jersey Avenue SE
Washington, DC 20590

June 6, 2024

Mr. Sam Geser
CRA Manager
Daimler Trucks North America, LLC
4747 N Channel Ave
Portland, OR 97217

NEF-107ES
24V-402

Subject: Loss of Steering from Tie Rod Separation

Dear Mr. Geser:

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:

FCCC/S2C/2025
FCCC/S2RV/2025
FREIGHTLINER/108SD/2025
FREIGHTLINER/114SD/2025
FREIGHTLINER/BUSINESS CLASS M2/2025
FREIGHTLINER/CASCADIA/2025
WESTERN STAR/47X/2025
WESTERN STAR/49X/2025

Mfr's Report Date: June 4, 2024

NHTSA Campaign Number: 24V-402

Components:

STEERING:LINKAGES:TIE ROD ASSEMBLY

Potential Number of Units Affected: 540

Problem Description:

Daimler Trucks North America, LLC (DTNA) is recalling certain 2025 Freightliner Cascadia, 108SD, 114SD, Business Class M2, Western Star 47X, 49X, Freightliner Custom Chassis S2RV 106, and S2C 106 transit buses, cabs, and chassis. The front axle tie rod ball joint studs may crack and break, which can result in tie rod separation.

Consequence:

Tie rod separation can cause a sudden loss of steering control and increase the risk of a crash.

Remedy:

The remedy is currently under development. Owner notification letters are expected to be mailed August 3, 2024. Owners may contact DTNA customer service at 800-745-8000. DTNA's number for this recall is D24R6.



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.

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 affected component(s). 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).

Please be reminded that under 49 U.S.C. § 30112(a)(3), it is illegal for a manufacturer, to sell, offer for sale, import, or introduce or deliver into interstate commerce, a motor vehicle or item of motor vehicle equipment that contains a safety defect once the manufacturer has notified NHTSA about that safety defect. This prohibition does not apply once the motor vehicle or motor vehicle equipment has been remedied according to the manufacturer's instructions.

As stated in 49 U.S.C. § 30118(f), submission of eight consecutive quarterly reports followed by three annual reports is required. As described in 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. The first of three consecutive annual status reports will be due on, or before, 1 year after the eighth quarterly report was submitted.

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,



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