



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

1200 New Jersey Avenue SE  
Washington, DC 20590

March 28, 2025

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

NEF-107ES  
25V-187

**Subject:** Brake Light Failure from Software Error

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:**

FREIGHTLINER/108SD/2026  
FREIGHTLINER/114SD/2026  
FREIGHTLINER/BUSINESS CLASS M2/2025-2026  
FREIGHTLINER/CASCADIA/2026  
WESTERN STAR/47X/2025-2026  
WESTERN STAR/49X/2025-2026

**Mfr's Report Date:** March 25, 2025

**NHTSA Campaign Number:** 25V-187

**Components:**

EXTERIOR LIGHTING: BRAKE LIGHTS  
FORWARD COLLISION AVOIDANCE: AUTOMATIC EMERGENCY BRAKING

**Potential Number of Units Affected:** 1,891

**Problem Description:**

Daimler Trucks North America, LLC (DTNA) is recalling certain 2026 Freightliner 108SD, Freightliner 114SD, Freightliner Cascadia, 2025-2026 Freightliner Business Class M2, Western Star 47X, and Western Star 49X vehicles. A software error in the advanced signal and actuator module for the automatic emergency braking system may cause the brake lights to fail to illuminate.

**Consequence:**

Brake lights that fail increase the risk of a crash.

**Remedy:**

Dealers will update the brake light software, free of charge. Owner notification letters are expected to be mailed May 24, 2025. Owners may contact DTNA customer service at 1-800-547-0712. DTNA's number for this recall is F1018.



**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 [nhtsa.gov](http://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.**

Please be reminded of the following requirements:

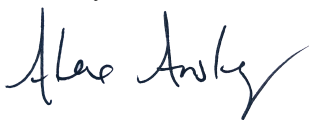
You are required to submit a draft owner notification letter to this office no less than five days prior to mailing it to the customers. Also, copies of all notices, bulletins, dealer notifications, and other communications that relate to this recall, including a copy of the final owner notification 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](mailto:emily.c.smith@dot.gov). We look forward to working with you.

Sincerely,



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