

IMPORTANT SAFETY RECALL

This notice applies to your vehicle(s), see enclosed VIN list.

November 2024

FL966

NHTSA #23V-073

Updated Notice

Subject: Brake Modulator Valves

This notice is sent to you in accordance with the requirements of the *National Traffic and Motor Vehicle Safety Act*.

Daimler Truck North America LLC (DTNA), on behalf of its Freightliner Trucks Division, and wholly owned subsidiary, Western Star Truck Sales, Inc., has decided that a defect, which relates to motor vehicle safety, exists in certain 2017-2023 Freightliner 114SD, Cascadia, and Western Star 47X, and 49X vehicles. See below for additional detail on vehicle applicability:

Make	Model	Model Yr. Start	Model Yr. End	Prod. Start Date	Prod. End Date
Freightliner	114 SD	2022	2022	November 9, 2021	November 10, 2021
Freightliner	Cascadia Diesel	2017	2023	June 28, 2016	March 28, 2022
Freightliner	Cascadia Natural Gas	2019	2023	July 19, 2018	March 14, 2022
Western Star	47X	2021	2023	July 8, 2020	March 26, 2022
Western Star	49X	2020	2023	March 19, 2019	March 29, 2022

On the affected vehicles, the brake modulator valves on the front axle may corrode, which during a braking event initiated by Electronic Stability Control (ESC) or Roll Stability Control (RSC) may result in full system pressure applied to one front wheel end causing a brake pull differential in braking force. A full system pressure applied to one front wheel end could lead to a brake pull resulting in a sudden change in vehicle direction due to uneven braking on the front axle increasing the risk of a crash.

The vehicle(s) on the enclosed VIN List are eligible to receive diagnostic software that can check for an emerging failure in the valve and will provide the driver with an in-vehicle alert if detected. A DTNA authorized service facility will install the diagnostic software. The Recall will take approximately one hour and will be **performed free of charge**.

Please contact an authorized Daimler Truck North America dealer to arrange to have the Recall performed and to ensure that parts are available at the dealership. To locate an authorized dealer, search online at <https://northamerica.daimlertruck.com/contact-us>. Scroll down to "Locate a Dealer" and select the appropriate brand. You may also confirm your vehicle's involvement in this recall at the following URL: <https://dtna-dlinfo.prd.freightliner.com:48518/VinLookup/vin-module/getVinLookupPage>.

You may be liable for any progressive damage that results from your failure to complete the Recall within a reasonable time after receiving notification.

If you do not own the vehicle that corresponds to the identification number(s) which appears on the Recall Notification, please return the notification to the Warranty Campaigns Department with any information you can furnish that will assist us in locating the present owner. If you have leased this vehicle, Federal law requires that you forward this notice to the lessee within 10 days. If you are a subsequent stage manufacturer, Federal law requires that you forward this notice to your distributors and retail outlets within five working days. If you have paid to have this recall condition corrected prior to this notice, you may be eligible to receive reimbursement. Please see the reverse side of this notice for details.

If you have questions about this Recall, 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@Daimlertruck.com. For other concerns, you may contact the Customer Assistance Center at (800) 385-4357. If you are not able to have the defect remedied without charge and within a reasonable time, you may wish to submit a complaint to the Administrator, National Highway Traffic Safety Administration, 1200 New Jersey Avenue SE, Washington, DC 20590; or call the Vehicle Safety Hotline at (888) 327-4236 (TTY: 800-424-9153); or go to <http://www.nhtsa.gov>.

We regret any inconvenience this action may cause but feel certain you understand our interest in motor vehicle safety

WARRANTY CAMPAIGNS DEPARTMENT
Enclosure

Reimbursement to Customers for Repairs Performed Prior to Recall

If you have already **paid** to have this recall condition corrected you may be eligible to receive reimbursement.

Requests for reimbursement may include parts and labor. Reimbursement may be limited to the amount the repair would have cost if completed by an authorized Daimler Truck North America LLC dealer. The following documentation must be presented to your dealer for consideration for reimbursement.

Please provide original or clear copies of all receipts, invoices, and repair orders that show

- The name and address of the person who paid for the repair
- The Vehicle Identification Number (VIN) of the vehicle that was repaired
- What problem occurred, what repair was done, when the repair was done
- Who repaired the vehicle
- The total cost of the repair expense that is being claimed
- Proof of payment for the repair (such as the front and back of a cancelled check or a credit card receipt)

Reimbursement will be made by check from your Daimler Truck North America LLC dealer.

Please speak with your Daimler Truck North America LLC authorized dealer concerning this matter.