



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

1200 New Jersey Avenue SE
Washington, DC 20590

November 16, 2020

Ms. Larissa Stoffels
Exec Mgr, Vehicle Safety
Daimler Trucks North America LLC
4747 N. Channel Ave
Portland, OR 97217

NEF-150MR
20V-686

Subject: Battery Relay and Ground Cable May Be Damaged

Dear Ms. Stoffels:

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/ECONIC SD/2019-2021

Mfr's Report Date: November 5, 2020

NHTSA Campaign Number: 20V-686

Components:

ELECTRICAL SYSTEM:12V/24V/48V BATTERY:CABLES

Potential Number of Units Affected: 104

Problem Description:

Daimler Trucks North America LLC (DTNA) is recalling certain 2019-2021 Freightliner EconicSD vehicles. The routing and securement of certain electrical power cables at the battery relay and ground cable may cause the components to be damaged.

Consequence:

A damaged power cable wire coming into contact with the ground cable at the battery relay may increase the risk of a fire from overloading the ground connection. Additionally, a damaged ground connection may also result in an unexpected engine stall without warning and inability to restart, increasing the risk of a crash.

Remedy:

DTNA will notify owners, and dealers will reroute the left ground cable and install a new connection joint, and the battery cables will be reoriented and a new heat sleeve installed, free of charge. The recall is expected to begin January 3, 2021. Owners may contact DTNA customer service at 1-800-547-0712. DTNA's number for this recall is FL-867.

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.safercar.gov.

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).

As stated in Part 573.7, submission of the first of six 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.

Your contact for this recall will be Michelle Rice who may be reached by phone at (202) 366-1060, or by email at michelle.rice@dot.gov. We look forward to working with you.

Sincerely,



Joshua Neff
Chief, Recall Management Division
Office of Defects Investigations
Enforcement