

U.S. Department of Transportation

National Highway Traffic Safety Administration

June 8, 2023

1200 New Jersey Avenue SE Washington, DC 20590

Mr. Gerard Hones Volvo Trucks North America 7900 National Service Road Greensboro, NC 27409 NEF-107DR 23V-401

Subject: Power Cables May Not Be Tightened Properly

Dear Mr. Hones:

This letter serves to acknowledge Volvo Trucks North America'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:

VOLVO/VNRE/2019-2023

Mfr's Report Date: June 4, 2023

NHTSA Campaign Number: 23V-401

Components:

ELECTRICAL SYSTEM:WIRING:RELAYS/SOLENOIDS

Potential Number of Units Affected: 243

Problem Description:

Volvo Trucks North America (Volvo Trucks) is recalling certain 2019-2023 VNR Electric vehicles. The power cables that connect to the windscreen heater relay may have a loose connection and cause the relay to fail.

Consequence:

A relay that fails in the closed position will continue to power the cabin heater, overheating the relay and increasing the risk of a fire.

Remedy:

Dealers will tighten the power cable to relay connections, free of charge. Owner notification letters are expected to be mailed August 4, 2023. Owners may contact Volvo Trucks' customer service at 1-800-528-6586. Volvo Trucks' number for this recall is RVXX2306.

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 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.

Volvo Trucks North America's contact for this recall will be Darishea Rollins who may be reached by email at darishea.rollins@dot.gov. We look forward to working with you.

Sincerely.

Alex Ansley

Chief, Recall Management Division Office of Defects Investigation

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Enforcement

