



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

1200 New Jersey Avenue SE
Washington, DC 20590

August 19, 2021

Ms. Pamela Tonglao
Counsel
PACCAR Incorporated
777 106th Ave NE
Bellevue, WA 98004

NEF-107MR
21V-609

Subject: Insufficiently Crimped Wires In ePowertrain

Dear Ms. Tonglao:

This letter serves to acknowledge PACCAR Incorporated'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:

PETERBILT/220/2020

Mfr's Report Date: August 4, 2021

NHTSA Campaign Number: 21V-609

Components:

ELECTRICAL SYSTEM:PROPULSION SYSTEM
ENGINE

Potential Number of Units Affected: 6

Problem Description:

PACCAR Incorporated (PACCAR) is recalling certain 2020 Peterbilt 220 vehicles equipped with Meritor 14Xe ePowertrains. The stator assembly wires may have been insufficiently crimped, causing high resistance, overheating, and preventing the high voltage system from starting.

Consequence:

A loss of power to the system may cause loss of drive power, increasing the risk of a crash.

Remedy:

PACCAR has already inspected and replaced the stator parts on the affected vehicles. Owners may contact Peterbilt's customer service at 1-940-591-4220. PACCAR's number for this recall is 21PBH.

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:

An identification and description of the risk to motor vehicle safety reasonably related to the defect or noncompliance (49 CFR 573.6 (c)(5)). All filings should state an increased risk of either a crash, injury or fire.

AMENDED 573 REQUIRED.

Please be reminded of the following requirements:

Copies of all notices, bulletins, dealer notifications, and other communications that relate to this recall 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.

PACCAR Incorporated's contact for this recall will be Michelle Rice who may be reached by email at michelle.rice@dot.gov. We look forward to working with you.

Sincerely,



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