



U.S. Department
of Transportation

National Highway
Traffic Safety
Administration

Part 573 Safety Recall Report

26V022

Manufacturer Name: PACCAR Incorporated

Submission Date: Jan 19, 2026

NHTSA Recall No.: 26V022

Manufacturer Recall No.: 26PACA

Manufacturer Information

Population

Manufacturer Name: PACCAR Incorporated

Address: 777 106TH AVENUE
NORTHEAST
BELLEVUE WA, 98004

Total number of potentially involved: 219

Estimated percentage with defect: 9.1%

Vehicle Information

Vehicle 1: 2025-2025 KENWORTH L770

Product Category: Buses, Medium & Heavy Vehicles

Product Type: Other

Fuel / Propulsion: Compression Ignition Fuel

Production Dates: Nov 25, 2024 - Dec 11, 2024

Number of potentially involved: 2

Descriptive Information:

Right Hand Stand Up Cab Configuration Trucks built from October of 2023 to August of 2025

Vehicle 2: 2024-2026 PETERBILT 520

Product Category: Buses, Medium & Heavy Vehicles

Product Type: Other

Fuel / Propulsion: Compression Ignition Fuel

Production Dates: Nov 09, 2024 - Aug 06, 2025

Number of potentially involved: 217

Descriptive Information:

Right Hand Stand Up Configuration Trucks Built from October 2023 to August 2025

Defect / Noncompliance Description

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Description of the defect or noncompliance:

Misalignment in Steering Cross-Shaft Bearing Mounting Holes may Lead to Added Stress on the Right-Hand Stand-Up (RHSU) Configuration of the Steering Cross Shaft on the Peterbilt Model 520 and Kenworth L770

FMVSS1:

FMVSS2:

Description of the safety risk, including crash, fire, death, injury:

Failure in the RHSU Steering Cross Shaft Would Result in a Loss of Steering Control on the Right Side. Loss of Steering Control may Increase the Risk of an Accident.

Description of the cause:

Drilling Robot for the Doghouse was Unable to Consistently Locate Passthrough Holes for Steering Cross-Shaft.

Identification of any warning that can occur:

None

Component Manufacturer

Tier of Supplier:

Supplier Type: OEM

Name: PACCAR

Address: 777 106th Ave NE
Bellevue WA, 98004

Country: United States

Involved Components

Component Name 1: SHAFT-STEERING, DUAL

Component Description: Steering Cross-Shaft

Component Part Number: J05-6015 / J05-6027

Component Name 2: DOGHOUSE – 520, RHSU

Component Description: RHSU Doghouse

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Component Part Number: R29-6085M03 / R29-6085M11 / R29-6085M07 / R29-6085M13 / R29-6079M02 / R29-6085M15 / R29-6085M14

Chronology

10-30-25: Safety and compliance notified. Investigation opened.

10-31-25: Retrieved Warranty Data and began to review field reports.

11-04-25: Requested production information and began working with engineering/production on details surrounding issue.

11-21-25: Reviewed warranty data and field reports for updated information.

12-04-25: Met with supplier to further determine extent of warning driver may experience.

12-11-25: Reviewed maintenance records for the drilling robot to assist in determining suspect population.

12-19-25: Reviewed Updated Warranty Data and Field Reports

01-08-26: Worked with Engineering on Preliminary Remedy Path.

01-12-26: Safety committee meeting held. Safety Committee Decided to Issue a Safety Defect Recall.

As of 1/12/2026, PACCAR received 12 warranty claims and 6 reports about 13 trucks in the field that may be related between July 2024 and December 2025. 0 reports of deaths or injuries have been received.

Related NHTSA Recall Number:

Description of Remedy

Remedy Type: Inspect, Repair

Consumer Advisories: Do Not Drive Park Outside

Description of remedy program:

Inspect trucks for misalignment and adjust alignment of cross shaft if needed. Replace broken or damaged cross-shafts as necessary.

How remedy component differs from recalled component:

Remedied trucks will have proper alignment of the steering cross-shaft.

Identify how/when recall condition was corrected in production:

On 9/24/25 a fixture was added to assist in properly locating drilled holes for cross-shaft passthrough in

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doghouse and switched to manual drilling. Also added additional freedom for installation of left-hand steering column to compensate for misalignment.

Reimbursement Plan

Manufacturer used general reimbursement plan on file.

Recall Schedule

Description of recall schedule:

Affected vehicle owners will be notified, and dealers will inspect and/or repair trucks free of charge. Owners who incurred costs to obtain a remedy for the problem addressed by the recall in advance of receiving notification may seek reimbursement through the process outlined in the general reimbursement plan on file.

Planned Dealer Notification Date: Mar 20, 2026 - Mar 20, 2026 No Dealers

Planned Interim Owner Notification Date: Mar 20, 2026 - Mar 20, 2026 No Owners

Planned Remedy Owner Notification Date: Mar 20, 2026 - Mar 20, 2026 Phased Recall

Date when VIN will be searchable: