



U.S. Department  
of Transportation

National Highway  
Traffic Safety  
Administration

## Part 573 Safety Recall Report

## 26V022

**Manufacturer Name:** PACCAR Incorporated

**Submission Date:** Mar 03, 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:** 2026-2026 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:** Oct 09, 2023 - 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

**Part 573 Safety Recall Report****26V022****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:**