



U.S. Department
of Transportation

National Highway
Traffic Safety
Administration

Part 573 Safety Recall Report

25V795

Manufacturer Name: PACCAR Incorporated

Submission Date: Nov 17, 2025

NHTSA Recall No.: 25V795

Manufacturer Recall No.: 25PACH

Manufacturer Information

Population

Manufacturer Name: PACCAR Incorporated

Address: 777 106TH AVENUE
NORTHEAST
BELLEVUE WA, 98004

Total number of potentially involved: 62

Estimated percentage with defect: 100%

Vehicle Information

Vehicle 1: 2026-2026 PETERBILT 567

Product Category: Buses, Medium & Heavy Vehicles

Product Type: Tractor

Fuel / Propulsion: Compression Ignition Fuel

Production Dates: Feb 11, 2025 - Sep 10, 2025

Number of potentially involved: 57

Descriptive Information:

Tractors with Insufficient Air Tank Volume Per Build Records

Vehicle 2: 2026-2026 PETERBILT 589

Product Category: Buses, Medium & Heavy Vehicles

Product Type: Tractor

Fuel / Propulsion: Compression Ignition Fuel

Production Dates: Apr 03, 2025 - Apr 09, 2025

Number of potentially involved: 5

Descriptive Information:

Tractors with Insufficient Air Tank Volume Per Build Records

Defect / Noncompliance Description

Part 573 Safety Recall Report

25V795

Description of the defect or noncompliance:

Certain tractors equipped with 20K steerable pusher axles were built with total air capacity that is 3.7-8.9% less volume than required to meet FMVSS 121 requirements.

FMVSS1: 121 - Air brake systems

FMVSS2:

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

Insufficient Air Volume May Lead to Reduced Service Brake Performance Which Could Increase the Risk of a Crash.

Description of the cause:

A programming error incorrectly identified the brake chamber used in the vehicle, thus resulting in an incorrect calculation of the air volume requirement.

Identification of any warning that can occur:

None

Component Manufacturer

Tier of Supplier:

Supplier Type: OEM

Name: PACCAR

Address: 1700 Woodbrook Street
Denton TX, 76205

Country: United States

Involved Components

Component Name 1: Air Tanks

Component Description: Air Tanks

Component Part Number: N/A

Chronology

10-01-25: Engineering Notified Safety and Compliance of issue and investigation opened

10-16-25: Engineering Provided Affected Population

Part 573 Safety Recall Report

25V795

10-28-25: Suspect Population Finalized

11-11-25: Safety committee meeting held. Safety Committee Agrees that a regulatory noncompliance exists.

As of 11-11-25, PACCAR received 0 warranty claims and 0 reports about trucks in the field that may be related. 0 reports of deaths or injuries have been received.

Related NHTSA Recall Number:

Description of Remedy

Remedy Type:

Consumer Advisories: Do Not Drive Park Outside

Description of remedy program:

Trucks with insufficient air volume will have air volume added by either replacing existing tanks with larger tanks or installing additional air tanks to satisfy FMVSS 121 requirements.

How remedy component differs from recalled component:

Trucks will have sufficient air volume for FMVSS 121 requirements for total reservoir air volume after being remedied.

Identify how/when recall condition was corrected in production:

Air volume calculator program error fixed so that trucks are built with proper air volume

Reimbursement Plan

Manufacturer used general reimbursement plan on file.

Recall Schedule

Description of recall schedule:

Affected vehicle owners will be notified, and dealers will replace air tanks with larger ones or add additional air tanks to chassis 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: Jan 16, 2026 - Jan 16, 2026

No Dealers

Part 573 Safety Recall Report

25V795

Planned Interim Owner Notification Date: Jan 16, 2026 - Jan 16, 2026 No Owners

Planned Remedy Owner Notification Date: Jan 16, 2026 - Jan 16, 2026 Phased Recall

Date when VIN will be searchable: