



U.S. Department
of Transportation

National Highway
Traffic Safety
Administration

Part 573 Safety Recall Report

26V485

Manufacturer Name: PACCAR Incorporated

Submission Date: Aug 14, 2026

NHTSA Recall No.: 26V485

Manufacturer Recall No.: 26PACD

Manufacturer Information

Population

Manufacturer Name: PACCAR Incorporated

Address: 777 106TH AVENUE
NORTHEAST
BELLEVUE WA, 98004

Total number of potentially involved: 5,925

Estimated percentage with defect: 0.3%

Vehicle Information

Vehicle 1: 2027-2027 PETERBILT 537

Product Category: Buses, Medium & Heavy Vehicles

Product Type: Truck

Fuel / Propulsion: Compression Ignition Fuel

Production Dates: Jun 23, 2026 - Jul 13, 2026

Number of potentially involved: 76

Descriptive Information:

Basis for Determining Population: Chassis built with part numbers P27-1297-0101 or P27-1298-0101 during date ranges that correspond to potentially contaminated PDCs and left PACCAR facilities prior to supplier notification of defect.

How the recalled products differ from products that were not included in the recall: There is no difference in components; however, trucks will have PDC boxes that have serial numbers confirmed to be free of oil contamination.

Vehicle 2: 2027-2027 KENWORTH W990

Product Category: Buses, Medium & Heavy Vehicles

Product Type: Tractor

Fuel / Propulsion: Compression Ignition Fuel

Production Dates: Jun 09, 2026 - Jul 13, 2026

Number of potentially involved: 105

Descriptive Information:

Basis for Determining Population: Chassis built with part numbers P27-1297-0101 or P27-1298-0101 during date ranges that correspond to potentially contaminated PDCs and left PACCAR facilities prior to supplier notification of defect.

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How the recalled products differ from products that were not included in the recall: There is no difference in components; however, trucks will have PDC boxes that have serial numbers confirmed to be free of oil contamination.

Vehicle 3: 2027-2027 KENWORTH T380

Product Category: Buses, Medium & Heavy Vehicles

Product Type: Truck

Fuel / Propulsion: Compression Ignition Fuel

Production Dates: Jun 22, 2026 - Jul 13, 2026

Number of potentially involved: 82

Descriptive Information:

Basis for Determining Population: Chassis built with part numbers P27-1297-0101 or P27-1298-0101 during date ranges that correspond to potentially contaminated PDCs and left PACCAR facilities prior to supplier notification of defect.

How the recalled products differ from products that were not included in the recall: There is no difference in components; however, trucks will have PDC boxes that have serial numbers confirmed to be free of oil contamination.

Vehicle 4: 2027-2027 PETERBILT 567

Product Category: Buses, Medium & Heavy Vehicles

Product Type: Truck

Fuel / Propulsion: Compression Ignition Fuel

Production Dates: Jun 09, 2026 - Jul 13, 2026

Number of potentially involved: 1,123

Descriptive Information:

Basis for Determining Population: Chassis built with part numbers P27-1297-0101 or P27-1298-0101 during date ranges that correspond to potentially contaminated PDCs and left PACCAR facilities prior to supplier notification of defect.

How the recalled products differ from products that were not included in the recall: There is no difference in components; however, trucks will have PDC boxes that have serial numbers confirmed to be free of oil contamination.

Vehicle 5: 2027-2027 KENWORTH T280

Product Category: Buses, Medium & Heavy Vehicles

Product Type: Truck

Fuel / Propulsion: Compression Ignition Fuel

Production Dates: Jun 22, 2026 - Jul 13, 2026

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Number of potentially involved: 87

Descriptive Information:

Basis for Determining Population: Chassis built with part numbers P27-1297-0101 or P27-1298-0101 during date ranges that correspond to potentially contaminated PDCs and left PACCAR facilities prior to supplier notification of defect.

How the recalled products differ from products that were not included in the recall: There is no difference in components; however, trucks will have PDC boxes that have serial numbers confirmed to be free of oil contamination.

Vehicle 6: 2027-2027 PETERBILT 536

Product Category: Buses, Medium & Heavy Vehicles

Product Type: Truck

Fuel / Propulsion: Compression Ignition Fuel

Production Dates: Jun 23, 2026 - Jul 13, 2026

Number of potentially involved: 71

Descriptive Information:

Basis for Determining Population: Chassis built with part numbers P27-1297-0101 or P27-1298-0101 during date ranges that correspond to potentially contaminated PDCs and left PACCAR facilities prior to supplier notification of defect.

How the recalled products differ from products that were not included in the recall: There is no difference in components; however, trucks will have PDC boxes that have serial numbers confirmed to be free of oil contamination.

Vehicle 7: 2027-2027 PETERBILT 548

Product Category: Buses, Medium & Heavy Vehicles

Product Type: Truck

Fuel / Propulsion: Compression Ignition Fuel

Production Dates: Jun 23, 2026 - Jul 13, 2026

Number of potentially involved: 109

Descriptive Information:

Basis for Determining Population: Chassis built with part numbers P27-1297-0101 or P27-1298-0101 during date ranges that correspond to potentially contaminated PDCs and left PACCAR facilities prior to supplier notification of defect.

How the recalled products differ from products that were not included in the recall: There is no difference in components; however, trucks will have PDC boxes that have serial numbers confirmed to be free of oil contamination.

Vehicle 8: 2027-2027 KENWORTH T480

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Product Category: Buses, Medium & Heavy Vehicles

Product Type: Truck

Fuel / Propulsion: Compression Ignition Fuel

Production Dates: Jun 22, 2026 - Jul 13, 2026

Number of potentially involved: 81

Descriptive Information:

Basis for Determining Population: Chassis built with part numbers P27-1297-0101 or P27-1298-0101 during date ranges that correspond to potentially contaminated PDCs and left PACCAR facilities prior to supplier notification of defect.

How the recalled products differ from products that were not included in the recall: There is no difference in components; however, trucks will have PDC boxes that have serial numbers confirmed to be free of oil contamination.

Vehicle 9: 2027-2027 KENWORTH T880

Product Category: Buses, Medium & Heavy Vehicles

Product Type: Tractor

Fuel / Propulsion: Compression Ignition Fuel

Production Dates: Jun 08, 2026 - Jul 13, 2026

Number of potentially involved: 1,227

Descriptive Information:

Basis for Determining Population: Chassis built with part numbers P27-1297-0101 or P27-1298-0101 during date ranges that correspond to potentially contaminated PDCs and left PACCAR facilities prior to supplier notification of defect.

How the recalled products differ from products that were not included in the recall: There is no difference in components; however, trucks will have PDC boxes that have serial numbers confirmed to be free of oil contamination.

Vehicle 10: 2027-2027 KENWORTH T680

Product Category: Buses, Medium & Heavy Vehicles

Product Type: Tractor

Fuel / Propulsion: Compression Ignition Fuel

Production Dates: Jun 09, 2026 - Jul 13, 2026

Number of potentially involved: 1,451

Descriptive Information:

Basis for Determining Population: Chassis built with part numbers P27-1297-0101 or P27-1298-0101 during date ranges that correspond to potentially contaminated PDCs and left PACCAR facilities prior to supplier notification of defect.

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How the recalled products differ from products that were not included in the recall: There is no difference in components; however, trucks will have PDC boxes that have serial numbers confirmed to be free of oil contamination.

Vehicle 11: 2027-2027 PETERBILT 589

Product Category: Buses, Medium & Heavy Vehicles

Product Type: Tractor

Fuel / Propulsion: Compression Ignition Fuel

Production Dates: Jun 09, 2026 - Jul 13, 2026

Number of potentially involved: 524

Descriptive Information:

Basis for Determining Population: Chassis built with part numbers P27-1297-0101 or P27-1298-0101 during date ranges that correspond to potentially contaminated PDCs and left PACCAR facilities prior to supplier notification of defect.

How the recalled products differ from products that were not included in the recall: There is no difference in components; however, trucks will have PDC boxes that have serial numbers confirmed to be free of oil contamination.

Vehicle 12: 2027-2027 PETERBILT 579

Product Category: Buses, Medium & Heavy Vehicles

Product Type: Tractor

Fuel / Propulsion: Compression Ignition Fuel

Production Dates: Jun 09, 2026 - Jul 13, 2026

Number of potentially involved: 989

Descriptive Information:

Basis for Determining Population: Chassis built with part numbers P27-1297-0101 or P27-1298-0101 during date ranges that correspond to potentially contaminated PDCs and left PACCAR facilities prior to supplier notification of defect.

How the recalled products differ from products that were not included in the recall: There is no difference in components; however, trucks will have PDC boxes that have serial numbers confirmed to be free of oil contamination.

Defect / Noncompliance Description

Description of the defect or noncompliance:

The Power Distribution Center (PDC) Box in certain vehicles may be contaminated with oil, which could result in loss of power to the engine, antilock brake system, exterior lighting, windshield wipers, and/or

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defrost system. This issue may also result in non-compliance with multiple FMVSS regulations such as FMVSS 103, 104, 108.

FMVSS1: 103 - Windshield defrosting and defogging systems

FMVSS2: 104 - Windshield wiping and washing systems

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

Loss of connections to the PDC during operation of the vehicle may result in loss of exterior lighting, windshield wipers and defrost system, the antilock brake system, or engine power any of which could increase the risk of a crash.

Description of the cause:

A damaged air compressor filter caused an oil leak into the soldering process of the printed circuit boards.

Identification of any warning that can occur:

ABS malfunction warning lamp. No warning is provided for the other failure modes.

Component Manufacturer

Tier of Supplier:

Supplier Type:

Name: PKC Group North America

Address: 27500 Drake Road, Suite 250
Farmington Hills MI, 48331

Country: United States

Involved Components

Component Name 1: Fuse - Assy Cab PDC 2.1M

Component Description: Power Distribution Box

Component Part Number: P27-1297-0101

Component Name 2: Fuse - Assembly NMD Cab PDC 2.1M

Component Description: Power Distribution Box

Component Part Number: P27-1298-0101

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Chronology

07-13-26: Safety and compliance notified. Investigation opened.

07-14-26: Decision was made to hold suspected Kenworth and Peterbilt trucks for inspection and part replacement. No warranty data or field reports were found.

07-15-26: Potentially affected critical vehicle functions were identified. Follow up meeting with the supplier PKC.

07-21-26: Safety committee meeting held. Safety Committee agrees that a regulatory noncompliance exists.

As of July 27, 2026, PACCAR received zero warranty claims and zero reports about trucks in the field that may be related. Zero reports of deaths or injuries have been received.

Related NHTSA Recall Number:

Description of Remedy

Remedy Type: Inspect, Replace

Consumer Advisories: ☐ Do Not Drive ☐ Park Outside

Description of remedy program:

Serial numbers of suspect trucks in the field will be inspected against the supplier-provided suspect serial number list. If a match is identified, the PDC box will be replaced.

How remedy component differs from recalled component:

There is no difference in components; however, trucks will have PDC boxes that have serial numbers confirmed to be free of oil contamination.

Identify how/when recall condition was corrected in production:

Production Corrective Action:

- Inventory inspection in all manufacturing plants.
- Inspection and replacement of PDC Boxes at the plants. The clean point is July 14, 2026.

Reimbursement Plan

Manufacturer used general reimbursement plan on file.

Recall Schedule

Part 573 Safety Recall Report**26V485****Description of recall schedule:**

Affected vehicle owners will be notified and dealers will inspect for and replace the affected PDC Boxes 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: Sep 25, 2026 - Sep 25, 2026 ☐ No Dealers

Planned Interim Owner Notification Date: Sep 25, 2026 - Sep 25, 2026 ☐ No Owners

Planned Remedy Owner Notification Date: Sep 25, 2026 - Sep 25, 2026 ☐ Phased Recall

Date when VIN will be searchable: