The information contained in this report was submitted pursuant to 49 CFR §573

Description of the Cause : Issues with the molding tool for the magnet carrier and improper closing of the

Part 573 Safety Recall Report

Manufacturer Name :	PACCAR Incorporated
Submission Date :	JAN 21, 2025
NHTSA Recall No. :	25V-014
Manufacturer Recall No. :	25PBA 25KWA

Manufacturer Information :

Manufacturer Name :PACCAR IncorporatedAddress :777 106th Avenue NortheastBellevue WA 98004940 591 4220

Vehicle Information :

Vehicle 1: 20)23-2024 Peterbilt 535, 536,	537, 548		
Vehicle Type : BUSES, MEDIUM & HEAVY VEHICLES				
Body Style : AI	L			
Power Train : DI	ESEL			
Descriptive Information : Correlating suspect pedal production dates to chassis build dates.				
Production Dates : AUG 18, 2022 - MAY 08, 2023				
VIN Range 1: Beg		End: NR	Not sequential	
Vehicle 2 : 2023-2024 Kenworth T180, T280, T380, T480				
Vehicle Type : BUSES, MEDIUM & HEAVY VEHICLES				
Body Style : AI	L			
Power Train : DI	ESEL			
Descriptive Information : Correlating suspect pedal production dates to chassis build dates.				
Production Dates : AU	UG 18, 2022 - MAY 08, 2023			
VIN Range 1 : Beg	gin : NR	End: NR	Not sequential	
Description of Defect :				
Description of the Defect :	Certain vehicles may have a	an oversized magnet carrier. The m	nagnet carrier acts	
r · · · · · · · · · · · · · · · · · · ·	as the pivot for the throttle pedal. An oversized magnet carrier may cause the			
	throttle pedal to bind. Application of the service brake will override the condition.			
FMVSS 1 :				
FMVSS 2 :				
		return to idle, or binds, it may incr	cases the risk of	
Description of the safety MSK.	1	service brake will override the thro		



Number of potentially involved : 1,110 Estimated percentage with defect : 1%

Population :

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mold attributed to the oversized diameter of the part. Introduction of fluids
may make the issue worse.Identification of Any Warning
that can Occur :

Involved Components :

Component Name 1 : Throttle Pedal Component Description : Throttle Pedal Assembly Component Part Number : D21-6033-500, D21-6033-600

Supplier Identification :

Component Manufacturer

Name : Orscheln Address : 1177 N Morley Street Moberly Missouri 63532 Country : United States

Chronology :

08-27-24: Supplier notified PACCAR about warranty claims regarding the throttle pedal binding or sticking. PACCAR pulled warranty data for the parts and found 5 claims. PACCAR continued to monitor warranty for new claims.

09-13-24: PACCAR pulls warranty data and finds no new claims for issue.

10-08-24: Orscheln informs PACCAR that they have determined that there is a safety related defect with their pedals. PACCAR pulls warranty data again and finds no new claims.

10-14-24: Orscheln Files Recall 24E-087 with NHTSA. PACCAR begins to work with Orscheln for population and details regarding the throttle pedals.

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10-29-24: PACCAR pulls warranty data and finds no new claims for issue.

11-18-24: PACCAR Receives suspect pedal list from Orscheln, along with 8D documentation, and inspection procedure.

11-19-24: PACCAR pulls warranty data and finds no new claims for issue.

12-03-24: Orscheln formally sends notification of equipment recall to PACCAR.

12-09-24: PACCAR pulls warranty data and finds no new claims for issue.

12-12-24: PACCAR meets with Orscheln to discuss the issue, Orscheln informs PACCAR that other OEM on recall will be filing for a recall with NHTSA.

01-13-24: PACCAR pulls warranty data and finds no new claims for issue.

01-14-24: Safety committee meeting held. PACCAR determines the issue is a safety related defect.

As of January 14, 2025, PACCAR received 5 warranty claims between 7/17/2023 to 3/21/2024 and 0 field reports about trucks in the field that are related. No reports of deaths or injuries have been received.

01-21-2025: Added 9 trucks to population that were in other country population and should have been in this population

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Description of Remedy :

Description of Remedy Program :	Dealers will inspect vehicles for suspect assemblies and replace affected assemblies 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.
	Remedy components will have an in-spec magnet carrier, and have a pedal build date on or after $12/14/2022$.
Identify How/When Recall Condition was Corrected in Production :	No suspect pedals are in production control. Pedal magnet carrier mold was corrected $12/14/2022$.

Recall Schedule :

Description of Recall Schedule :	Notifications will be sent out within 60 days.
Planned Dealer Notification Date :	MAR 17, 2025 - MAR 17, 2025
Planned Owner Notification Date :	MAR 17, 2025 ⁻ MAR 17, 2025

* NR - Not Reported

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