

25PBA – Final Safety Recall – New Medium Duty Orscheln Throttle Pedal

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Number

25PBA / NHTSA# 25V014 / Transport Canada # 2025-018

Supplier

Orscheln

Description

Safety Recall - New Medium Duty Orscheln Throttle Pedal

Date

1/29/2025

What's New

Safety Recall

Certain Model 535/536/537/548 may have an oversized magnet carrier in the throttle pedal assembly, which may cause the pedal to stick, and may increase the risk of a crash.

Driver may feel sticking or that pedal does not return to idle once released. Pressing the service brake will overcome a stuck throttle pedal and allow the vehicle to stop.

All affected chassis must perform a date inspection on the throttle pedal. If the date falls on or between suspect range, 08/12/2022 through 12/14/2022, throttle pedal is considered bad and will need to be replaced.

Safety Recall start date: 03/27/2025

Introduction

Certain Model Year 2023-2024 535/536/537/548 may have an oversized magnet carrier in the throttle pedal assembly, which may cause the pedal to stick, and may increase the risk of a crash.

Driver may feel sticking or that pedal does not return to idle once released. Pressing the service brake will overcome a stuck throttle pedal and allow the vehicle to stop.

All affected chassis must perform a date inspection on the throttle pedal. If the date falls on or between suspect range, 08/12/2022 through 12/14/2022, throttle pedal is considered bad and will need to be replaced.

Safety Recall start date: 03/27/2025

Situation

617 - (554 US / 63 Canada) Model Year 2023-2024 535/536/537/548 chassis built from 08/18/2022 through

05/08/2023 equipped with an Orscheln throttle pedal.

Resolution

Safety Recall

Service all chassis affected that enter your dealership, even if the customer has no issue with the chassis.

1. Review the attached chassis list for your dealer code and schedule your customer(s) for service if their chassis is on the list.
2. In Service Management, select Campaign **25PBA** to add it to the case. If the unit is released back into service without performing the repair, make sure to also release the Campaign in Service Management.
3. If you are not using Service Management to start repair orders, review SIR for “Complete” next to the **25PBA** campaign code prior to performing this repair.
4. Follow the procedures to inspect and replace throttle pedal.

Federal Law

It is a violation of Federal law for a dealer to sell or lease new vehicles covered by this recall until the defect or

noncompliance has been corrected.

Warranty

There is no time or mileage limit for this recall.

Peterbilt will pay for parts at dealer net plus applicable mark-up and labor:

- **0.3 hours** to inspect throttle pedal for suspect date. Use Recommended Repair code **25PBA1**.
- **0.4 hours** to inspect and replace throttle pedal. Use Recommended Repair code **25PBA2**.
- For supplemental repairs, file a long form claim and use code 25PBA in the Campaign Code field.
- File the claim within 7 days in accordance with warranty policy.

Take-Off Parts Disposition: Parts may be scrapped 30 days after claim has been filed

PRWS CLAIM CODING			
Campaign Code:	25PBA	Campaign Type	Safety Recall
Claim Category:	Truck	Repair Type	Proactive
Customer Concern Code	128 - Binds/Grabs	Causal Code	11 - Binds, Sticks
Corrective Action Code	03 - Replace with New	Responsibility Code:	SUP-Supplier
Failure Location	044-007-047	Causal Part	D21-6033-500
Supplier Code	12257AA	SRT Code	B25-09A: 0.3 hours Inspect throttle pedal date only B25-09B: 0.5 hours Inspect date and replace throttle pedal

Procedure

Please follow your dealership's safety procedures and precautions to ensure the vehicle can be safely repaired and maintained.

Follow repair procedure in “Links” section to inspect and replace Orscheln throttle pedal.

Parts

The following parts are available through PACCAR parts

Part Number	Part Description
D21-6033-500	Throttle Pedal
D21-6033-600	Throttle Pedal

Links

[25PBA Chassis List - Bulletin](#)

[25PBA PB US Final Customer Letter](#)

[25PBA PB US Final Customer Letter - Spanish](#)

[25PBA PB Canadian Final Customer Letter](#)

[25PBA PB Canadian Final Customer Letter - French](#)

[25PBA PB Inspection Procedure](#)

[25PBA PB Replacement Procedure](#)

Revision History

3/27/2025: Interim bulletin updated to final. Parts and Repair Procedure are now available.