

# Safety Recall 25PACF: EMUX Exterior Lighting Not Compliant With FMVSS/CMVSS 108

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## Number

25PACF / NHTSA #: 25V436 / Transport Canada #: 2025-357

## Supplier

PACCAR

## Description

EMUX Exterior Lighting Not Compliant With FMVSS/CMVSS 108

## Date

7/18/2025

## What's New

### **Safety Recall – Interim Notification**

Interim bulletin chassis are now flagged in the PACCAR Registration and Warranty System. Refer to Bulletin 99-048 for details.

Certain Ethernet Multiplexed Architecture (EMUX) chassis fail to conform to Federal and Canadian Motor Vehicle Safety Standard (FMVSS/CMVSS) No.108. Delayed or unsteady illumination of vehicle stop lamps, reverse lamps, turn signal lamps and inadvertent change in headlamp illumination or lift axle position may occur due to VECU software configuration. This can occur without warning and may increase the risk of a crash.

**This bulletin will be updated when parts and procedures are available.**

## Introduction

### **Safety Recall – Interim Notification**

Certain Ethernet Multiplexed Architecture (EMUX) chassis fail to conform to Federal and Canadian Motor Vehicle Safety Standard (FMVSS/CMVSS) No.108. Delayed or unsteady illumination of vehicle stop lamps, reverse lamps, turn signal lamps and inadvertent change in headlamp illumination or lift axle position may

occur due to VECU software configuration. This can occur without warning and may increase the risk of a crash.

**This bulletin will be updated when parts and procedures are available.**

## Situation

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31,389 (29,206 US and 2,183 Canada) Vehicle Model Year 2023-2026 Models 520 / 535 / 536 / 537 / 548 / 567 / 579 / 589 built from 05/27/2022 through 05/23/2025 equipped with EMUX and VECU part number Q21-1157.

## Resolution

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### **Safety Recall – Interim Notification**

**This bulletin will be updated when parts and procedures are available.**

## Federal Law

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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

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### **Safety Recall – Interim Notification**

Warranty filing information is not available at this time.

**This bulletin will be updated when parts and procedures are available.**

## Links

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[25PACF PB Chassis List](#)