

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

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Number

KW # 25PACF / NHTSA # 25V436 / TC # 2025-357

Supplier

Kenworth Truck Company

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.

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Situation

29,601 (27,357 US and 2,244 Canada) Vehicle Model Year 2023-2026 L770 / T180 / T280 / T380 / T480 / T680 / T880 / W990 built from 05/24/2022 through 05/22/2025 equipped with EMUX and VECU part number Q21-1157.

Resolution

Safety Recall – Interim Notification

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

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

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

[25PACF KW Chassis List](#)