



## Safety Recall Alert

---

**To:** Dealer Principals  
Service Managers  
Warranty Managers  
Parts Managers

**Region:**  U.S.  
 CAN

**Bulletin:** SRA-V24-08  
**Date:** October 4, 2024  
**Valid to:** N/A  
**Action Required?**  Yes  No

**From:** Corey Martin, Product Regulation Specialist  
**Subject:** Safety Recall RVXX2408, Cummins Engine MVSS 124

---

### **Description of Defect:**

VN model trucks built with Cummins diesel engines may not be compliant with FMVSS Standard 124, S4.1. The backup accelerator pedal signal is inverted, which could allow 0% pedal demand to be interpreted as 100%. In the event of a Vehicle Controller Area Network (CAN) failure, the throttle signal to the engine would not return the engine to idle increasing the risk of a crash.

The remedy will be to replace the vehicle electronic control unit main software.

### **Models/ Model Years Affected:**

Certain 2022 thru 2025 VN model vehicles manufactured from January 4, 2021, through January 16, 2024.

### **Vehicle Quantities:**

2,236 (2,098 US and 138 Canada)

### **Dealer's Responsibility:**

The National Traffic and Motor Vehicle Safety Act and Canadian Motor Vehicle Safety Act requires dealers to ensure that all new and used vehicles are free of safety defects and comply with all relevant safety standards at the time of delivery to the consumer.

Dealers should make their personnel aware of the safety recall. In the event that a dealer has a vehicle included in the safety recall in their inventory to be sold, the condition must be corrected before releasing it to a customer.

### **Release Schedule:**

- Vehicle list will be posted on the Trucks Dealer Portal October 4, 2024.
- Owner notification letters will be released on or before November 22, 2024.

If you have questions or concerns about this recall, contact the Regulatory Affairs Department at [vtna.regulatoryaffairs@volvo.com](mailto:vtna.regulatoryaffairs@volvo.com).