

Part 573 Safety Recall Report

24V-410

Manufacturer Name : Wabash National Corporation**Submission Date :** JAN 31, 2025**NHTSA Recall No. :** 24V-410**Manufacturer Recall No. :** TBD**Manufacturer Information :**

Manufacturer Name : Wabash National Corporation

Address : PO Box 6129
1000 Sagamore Parkway South
Lafayette IN 47903-6129

Company phone : 999

Population :

Number of potentially involved : 562

Estimated percentage with defect : 100 %

Vehicle Information :

Vehicle 1 : 2023-2025 Wabash RFCVHSC

Vehicle Type : TRAILERS

Body Style : VAN

Power Train : NR

Descriptive Information : The procedure for how the baserails were prepared for bonding was changed on 11/18/2022. There have been no reports of baserail separation prior to this date. This suspect procedure was halted on 04/19/2024 and reverted back to the procedure in place prior to 01/03/2023.

Production Dates : NOV 14, 2022 - MAY 07, 2024

VIN Range 1 : Begin : 1JJV532BXR319877 End : 1JJV532B6SM538101 Not sequential**Description of Defect :**

Description of the Defect : The baserails installed on certain refrigerated van trailers may become detached while being loaded, unloaded, or during operation

FMVSS 1 : NR

FMVSS 2 : NR

Description of the Safety Risk : Separation of the base rail and side wall could compromise the trailer floor. If such separation occurs while the vehicle is in operation, compromise to the floor could cause a shift or loss of cargo and could reduce operator control of the trailer, increasing the risk of a crash.

Description of the Cause : Due to insufficient preparation of the baserail, the adhesive bond between the baserail and side wall may weaken, potentially resulting in their separation.

Identification of Any Warning that can Occur : Without a visual inspection, there are no indications to this condition.

Involved Components :

Component Name 1 : Baserail

Component Description : Extruded Aluminum

Component Part Number : EC526172

Supplier Identification :

Component Manufacturer

Name : NR

Address : NR

NR

Country : NR

Chronology :

please refer to external uploaded document.

Description of Remedy :

Description of Remedy Program : An additional surface attachment plate will be properly prepared and bonded above the existing baserail and mechanically fastened to the upper section of the existing baserail at no charge to the owner. Wabash will reimburse customers in accordance with the reimbursement plan on file with NHTSA.

How Remedy Component Differs from Recalled Component : An additional surface attachment plate will be visible above the existing baserail.

Identify How/When Recall Condition was Corrected in Production : The procedure for how the baserails were prepared for bonding was changed on 4/19/2024 and reverted back to the procedure that was in place prior to 01/03/2023. There have been no reports of baserail separation prior to 01/03/2023.

Recall Schedule :

Description of Recall Schedule : communication and notification letters will be sent to owners and dealers.

Planned Dealer Notification Date : JUN 14, 2024 - JUN 17, 2024

Planned Owner Notification Date : JUN 19, 2024 - JUN 19, 2024

* NR - Not Reported