

# Part 573 Safety Recall Report

## 24V-735

**Manufacturer Name :** Navistar, Inc.

**Submission Date :** OCT 01, 2024

**NHTSA Recall No. :** 24V-735

**Manufacturer Recall No. :** NR



### Manufacturer Information :

Manufacturer Name : Navistar, Inc.

Address : 2701 Navistar Drive  
Lisle IL 60532

Company phone : 331-332-1590

### Population :

Number of potentially involved : 6

Estimated percentage with defect : 100 %

### Vehicle Information :

Vehicle 1 : 2025-2025 International CV

Vehicle Type : BUSES, MEDIUM & HEAVY VEHICLES

Body Style : OTHER

Power Train : DIESEL

**Descriptive Information :** • The suspect population was identified by reviewing airbag module configuration files and validating air bag activation status.

• The vehicles in the suspect population did not have their airbag modules activated and all other similar vehicles not subject to this recall had their airbag modules activated.

**Production Dates :** MAY 23, 2024 - AUG 23, 2024

**VIN Range 1 : Begin :** NR

**End :** NR

☐ Not sequential

### Description of Defect :

**Description of the Defect :** • Airbag control modules were not activated during the manufacturing process and will not deploy the airbag in the event of a crash.

**FMVSS 1 :** NR

**FMVSS 2 :** NR

**Description of the Safety Risk :** In the event of a crash, an air bag that does not properly deploy can increase the risk of injury.

**Description of the Cause :** Software in certain module programming tools used for end-of-line operations at the assembly plant were not properly configured.

**Identification of Any Warning that can Occur :** The continuous flashing of the Airbag Readiness Light suggests that the airbag system may not be functioning correctly.

### Involved Components :

**Component Name 1 :** Module, Airbag Sen & Diag

**Component Description :** Airbag Sensing & Diagnostic Module (SDM)

**Component Part Number :** 7504121C1

### Supplier Identification :

#### Component Manufacturer

**Name :** Navistar, Inc.

**Address :** 2701 Navistar DR  
Lisle Illinois 60532

**Country :** United States

### Chronology :

9/5/2024: During a pre-delivery inspection, Navistar Manufacturing notices that a vehicle had a flashing airbag readiness light after end-of-line final programming.

9/6/2024: A review of manufacturing records determined certain vehicles airbag modules were potentially not activated.

9/6/2024 thru 9/23/2024: Navistar initiates a delivery stop for units at the assembly plant finding 22 suspect units that did not have activated airbags establishing a clean point at Springfield Assembly Plant.

9/23/2024: Navistar finalizes the suspect population.

9/25/2024: Navistar declares a Safety Recall.

Description of Remedy :

Description of Remedy Program :	<ul style="list-style-type: none"><li>The remedy is to activate the airbag modules of suspect vehicles.</li><li>Navistar’s plan for reimbursement of pre-notification remedies, on file with NHTSA and dated 06/07/2024, applies and reimbursement instructions will be included in the customer notification.</li></ul>
How Remedy Component Differs from Recalled Component :	NA
Identify How/When Recall Condition was Corrected in Production :	NA

Recall Schedule :

Description of Recall Schedule :	<ul style="list-style-type: none"><li>When tools are available, remedy instructions and owner notifications will be distributed. Tentative schedule as indicated.</li></ul>
Planned Dealer Notification Date :	NOV 15, 2024 - NOV 15, 2024
Planned Owner Notification Date :	NOV 22, 2024 - NOV 22, 2024

\* NR - Not Reported