

U.S. Department of Transportation

National Highway
Traffic Safety
Administration

Part 573 Safety Recall Report

25V522

Manufacturer Name: International Motors, LLC

Submission Date: Aug 12, 2025

NHTSA Recall No.: 25V522

Manufacturer Recall No.: 25511

Manufacturer Information

Population

Manufacturer Name: International Motors, LLC

Address: 2701 Navistar Drive

Lisle IL, 60532

Total number of potentially involved: 3,230

Estimated percentage with defect: 100%

Vehicle Information

Vehicle 1: 2025-2025 IC BUS EVSB

Product Category: Buses, Medium & Heavy Vehicles

Product Type:

Fuel / Propulsion:

Production Dates: Oct 14, 2024 - Oct 21, 2024

Number of potentially involved:

Descriptive Information:

The basis for how the recall population was determined:

The suspect population was identified by certain vehicles built 9/21/2023 thru 7/28/2025 with feature code 0004100 (Hydraulic Brakes) and without 0004GAS (Powered Park Brake).

How the recalled products differ from products that were not included in the recall

The vehicles in the suspect population were identified by build dates and feature codes: with 0004100 (Hydraulic Brakes) and without 0004GAS (Powered Park Brake). All other similar vehicles, which are not subject to this recall, are excluded.

Vehicle 2: 2024-2026 IC BUS CESB

Product Category: Buses, Medium & Heavy Vehicles

Product Type:

Fuel / Propulsion:

25V522

Production Dates: Sep 21, 2023 - Jul 28, 2025

Number of potentially involved: 3,230

Descriptive Information:

The basis for how the recall population was determined:

The suspect population was identified by certain vehicles built 9/21/2023 thru 7/28/2025 with feature code 0004100 (Hydraulic Brakes) and without 0004GAS (Powered Park Brake).

How the recalled products differ from products that were not included in the recall

The vehicles in the suspect population were identified by build dates and feature codes: with 0004100 (Hydraulic Brakes) and without 0004GAS (Powered Park Brake). All other similar vehicles, which are not subject to this recall, are excluded.

Defect / Noncompliance Description

Description of the defect or noncompliance:

The park brake tension spring was not coated properly allowing spring to corrode and/or fracture.

FMVSS1:

FMVSS2:

Description of the safety risk, including crash, fire, death, injury:

• Corrosion of the park brake tension spring may reduce pressure in the parking brake assembly resulting in a vehicle unexpectedly moving, increasing the risk of property damage or personal injury.

Description of the cause:

Identification of any warning that can occur:

• A noticeably reduced force felt through foot operated control when applying the parking brake would indicate the park brake potentially being applied with a reduced holding capacity.

Component Manufacturer

Tier of Supplier:

25V522

Supplier Type:

Name: ORSCHELN PRODUCTS LLC

Address: 1177 N Morley St

Moberly 65270

Country:

Involved Components

Component Name 1: CABLE
Component Description: WB 4300
Component Part Number: 4443663C1

Component Name 2: CABLE
Component Description: WB 4900
Component Part Number: 4443664C1

Component Name 3: CABLE
Component Description: WB 5500
Component Part Number: 4445269C1

Component Name 4: CABLE
Component Description: WB 6000
Component Part Number: 4445270C1

Component Name 5: CABLE
Component Description: WB 6450
Component Part Number: 4445271C1

Component Name 6: CABLE
Component Description: WB 7000
Component Part Number: 4445272C1

Component Name 7: CABLE

25V522

Component Description: WB 4000
Component Part Number: 4445273C1

Component Name 8: CABLE

Component Description: PARKING BRAKE

Component Part Number: 4573291C1

Component Name 9: CABLE

Component Description: PARKING BRAKE

Component Part Number: 4573297C1

Chronology

7/28/2025 – ORSCHELN PRODUCTS LLC notified International of parking brake tension springs not properly coated.

7/28/2025 – International initiates a delivery stop on school buses with Orscheln's park brake cables at the Tulsa Bus Assembly Plant, finding 220 vehicles, and establishes the clean point.

7/30/2025 – International places a quality hold on all suspect parking brake cables at its Parts Distribution Centers.

7/31 - 8/4/2025 – International continues its analysis of material data and concludes the tension spring was not coated properly allowing spring to corrode and/or fracture.

8/6/2025 – International finalizes suspect population.

8/7/2025 - International declares a Safety Recall.

Related NHTSA Recall Number:

Description of Remedy

Remedy Type: Replace

25V522

Consumer Advisories: Do Not Drive Park Outside	
Description of remedy program:	
Replace forward parking brake cable and adjust the parking brake.	
How remedy component differs from recalled component:	
Identify how/when recall condition was corrected in production:	
Reimbursement Plan	
Manufacturer used general reimbursement plan on file.	
Recall Schedule	
Recall Schedule Description of recall schedule:	
Description of recall schedule: • It is estimated that the dealer notification letter will be mailed by 10/6/2	025. /13/2025.
Description of recall schedule: • It is estimated that the dealer notification letter will be mailed by 10/6/2 • It is estimated that the Customer notification letter will be mailed by 10	/13/2025.
Description of recall schedule: • It is estimated that the dealer notification letter will be mailed by 10/6/2 • It is estimated that the Customer notification letter will be mailed by 10 Planned Dealer Notification Date:	/13/2025. No Dealers