



U.S. Department  
of Transportation

National Highway  
Traffic Safety  
Administration

## Part 573 Safety Recall Report

# 25V758

**Manufacturer Name:** Marion Body Works Inc.

**Submission Date:** Nov 04, 2025

**NHTSA Recall No.:** 25V758

**Manufacturer Recall No.:** 25010

### Manufacturer Information

### Population

**Manufacturer Name:** Marion Body Works Inc.

**Address:** 211 West Ramsdell St.  
Marion WI, 54950

**Total number of potentially involved:** 51

**Estimated percentage with defect:** 50%

### Vehicle Information

**Vehicle 1:** 2025-2025 SPARTAN FIRE METROSTAR

**Product Category:** Buses, Medium & Heavy Vehicles

**Product Type:**

**Fuel / Propulsion:**

**Production Dates:** Jan 01, 2025 - Aug 15, 2025

**Number of potentially involved:** 9

**Descriptive Information:**

This recall is a pass through recall for door latch assemblies supplied by TriMark which do not meet design specifications. Supplier provided part numbers and production dates of affected product shipped to Spartan/Marion. Spartan pulled a population of the part numbers and date range of product issued to determine the affected list of vehicles. The chassis cab and emergency response vehicles affected by this recall are equipped with TriMark 0557-EE3-001 (LH) or 0534-EE3-001 (RH) latch logic assemblies.

**Vehicle 2:** 2024-2024 SPARTAN FIRE METROSTAR

**Product Category:** Buses, Medium & Heavy Vehicles

**Product Type:** Emergency Vehicle

**Fuel / Propulsion:**

**Production Dates:** Jan 01, 2024 - Dec 31, 2024

**Number of potentially involved:** 15

**Descriptive Information:**

This recall is a pass through recall for door latch assemblies supplied by TriMark which do not meet design specifications. Supplier provided part numbers and production dates of affected product shipped to Spartan/Marion. Spartan pulled a population of the part numbers and date range of product issued to

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determine the affected list of vehicles. The chassis cab and emergency response vehicles affected by this recall are equipped with TriMark 0557-EE3-001 (LH) or 0534-EE3-001 (RH) latch logic assemblies.

**Vehicle 3:** 2024-2024 SPARTAN FIRE FC-94

**Product Category:** Buses, Medium & Heavy Vehicles

**Product Type:**

**Fuel / Propulsion:**

**Production Dates:** Jan 01, 2024 - Dec 31, 2024

**Number of potentially involved:** 5

**Descriptive Information:**

This recall is a pass through recall for door latch assemblies supplied by TriMark which do not meet design specifications. Supplier provided part numbers and production dates of affected product shipped to Spartan/Marion. Spartan pulled a population of the part numbers and date range of product issued to determine the affected list of vehicles. The chassis cab and emergency response vehicles affected by this recall are equipped with TriMark 0557-EE3-001 (LH) or 0534-EE3-001 (RH) latch logic assemblies.

**Vehicle 4:** 2024-2024 SPARTAN FIRE GLADIATOR

**Product Category:** Buses, Medium & Heavy Vehicles

**Product Type:**

**Fuel / Propulsion:**

**Production Dates:** Jan 01, 2024 - Dec 31, 2024

**Number of potentially involved:** 11

**Descriptive Information:**

This recall is a pass through recall for door latch assemblies supplied by TriMark which do not meet design specifications. Supplier provided part numbers and production dates of affected product shipped to Spartan/Marion. Spartan pulled a population of the part numbers and date range of product issued to determine the affected list of vehicles. The chassis cab and emergency response vehicles affected by this recall are equipped with TriMark 0557-EE3-001 (LH) or 0534-EE3-001 (RH) latch logic assemblies.

**Vehicle 5:** 2025-2025 SPARTAN FIRE GLADIATOR

**Product Category:** Buses, Medium & Heavy Vehicles

**Product Type:**

**Fuel / Propulsion:**

**Production Dates:** Jan 01, 2025 - Jul 29, 2025

**Number of potentially involved:** 9

**Descriptive Information:**

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**Vehicle 6:** 2025-2025 SPARTAN FIRE FC-94

**Product Category:** Buses, Medium & Heavy Vehicles

**Product Type:**

**Fuel / Propulsion:**

**Production Dates:** Jan 01, 2025 - Aug 19, 2025

**Number of potentially involved:** 2

**Descriptive Information:**

This recall is a pass through recall for door latch assemblies supplied by TriMark which do not meet design specifications. Supplier provided part numbers and production dates of affected product shipped to Spartan/Marion. Spartan pulled a population of the part numbers and date range of product issued to determine the affected list of vehicles. The chassis cab and emergency response vehicles affected by this recall are equipped with TriMark 0557-EE3-001 (LH) or 0534-EE3-001 (RH) latch logic assemblies.

### Defect / Noncompliance Description

**Description of the defect or noncompliance:**

There is a possibility that a shorter actuator lever arm will wedge or bind which could cause a lock-in lock-out situation. The combination of the shorter actuator lever arm and thicker door frame at 3/16" causes this condition.

**FMVSS1:**

**FMVSS2:**

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

If this condition exists, the door will not be able to be operated due to the actuator lever arm being bypassed or bound. This causes a lock-in and lock-out situation, not allowing the door to be opened. In case of an emergency, should this condition exist, it could increase the risk of potential injury or harm to the occupants.

**Description of the cause:**

The cause of the potential failure was a progressive die made the incorrect length of lever arm.

**Identification of any warning that can occur:**

This could occur without warning.

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## Component Manufacturer

**Tier of Supplier:** Tier 1

**Supplier Type:** OEM

**Name:** TriMark Corporation

**Address:** 500 Baily Ave  
New Hampton IA, 50659

**Country:** United States

## Involved Components

**Component Name 1:** Latch Logic Assembly

**Component Description:** Latch Logic LH

**Component Part Number:** 0557-EE3-001 (Supplier 19232-01)

**Component Name 2:** Latch Logic Assembly

**Component Description:** Latch Logic RH

**Component Part Number:** 0534-EE3-001 (Supplier 19233-01)

## Chronology

May 1, 2025 – Spartan Fire Chassis (Spartan) received claim of a cab door latch logic issue.

May 5, 2025 – Spartan notified supplier of issue.

May 19, 2025 – Spartan received parts from field and started internal investigation with Engineering and Supplier.

June 19, 2025 – Spartan shipped returned parts back to Supplier. June 24, 2025 – Supplier received parts from Spartan.

July 1 – August 8, 2025 – Supplier started corrective action request to determine root cause, started cycle testing on door frames, and contained internal inventory. Spartan opened PSR, issued SCAR with Supplier, reviewed chassis cab production inventory and identified potential population.

August 13, 2025 – Supplier was onsite at Spartan Fire Chassis production to review application of the product, confirmation of the test results, and product inspection procedures.

August 20, 2025 – Spartan conducted risk assessment and stop ship issued.

August 21, 2025 – Spartan escalated the issue to REV Group Management.

August 29, 2025 – REV's senior leadership approved a voluntary recall for this issue.

September 5, 2025 - Spartan determined final population.

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October 14, 2025 - Marion notified of recall population and details of defect from Spartan.

**Related NHTSA Recall Number:** 25V584

## Description of Remedy

**Remedy Type:** Inspect, Replace

**Consumer Advisories:**  Do Not Drive  Park Outside

**Description of remedy program:**

An inspection will be completed following a published Spartan inspection procedure to determine if the vehicle is affected by this defect. The vehicles affected will have the latch logic assembly replaced with confirming logic at the Final Stage Manufacturer or Dealer. The supplier will provide the number of logics needed for the replacements. This will be covered under the normal warranty process.

**How remedy component differs from recalled component:**

The remedy component will be made to print and marked with a yellow paint stick on the visible portion of the lever while installed in the door to serve as identification of the remedy component as well as the remedied door.

**Identify how/when recall condition was corrected in production:**

Spartan verified latch logic inventory as of July 18, 2025 for part number 0534-EE3-001 and August 27, 2025 for part number 0557-EE3-001. Spartan issued stop ship at Spartan campuses as of August 20, 2025. Supplier contained product as of July 1, 2025. Supplier's stamping tool is in process of adding sensors to stop the creation of an incorrect actuator arm, a component of the logic. Estimated completion date of the sensors is September 5, 2025.

## Reimbursement Plan

**Description of reimbursement program:**

**Period of reimbursement:**

**Costs to be reimbursed:**

**Address for reimbursement claims:**

## Recall Schedule

**Description of recall schedule:**

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Spartan began owner notifications week of October 6, 2025.

Marion received notification on October 16, 2025.

Marion to begin owner notifications week of November 10, 2025.

**Planned Dealer Notification Date:** Nov 10, 2025 - Nov 14, 2025  No Dealers

**Planned Interim Owner Notification Date:** Nov 10, 2025 - Nov 14, 2025  No Owners

**Planned Remedy Owner Notification Date:** Nov 10, 2025 - Nov 14, 2025  Phased Recall

**Date when VIN will be searchable:**