



U.S. Department  
of Transportation

National Highway  
Traffic Safety  
Administration

## Part 573 Safety Recall Report

# 25V527

**Manufacturer Name:** Chrysler (FCA US, LLC)

**Submission Date:** Sep 04, 2025

**NHTSA Recall No.:** 25V527

**Manufacturer Recall No.:** 56C

### Manufacturer Information

### Population

**Manufacturer Name:** Chrysler (FCA US, LLC)

**Address:** 800 Chrysler Drive  
CIMS 482-00-91  
Auburn Hills MI, 48326-  
2757

**Total number of potentially involved:** 22,906

**Estimated percentage with defect:** 1%

### Vehicle Information

**Vehicle 1:** 2024-2025 JEEP WRANGLER

**Product Category:** Light Vehicles

**Product Type:**

**Fuel / Propulsion:**

**Production Dates:** Apr 30, 2023 - Dec 20, 2024

**Number of potentially involved:** 22,906

**Descriptive Information:**

Some 2024-2025MY Jeep Wrangler vehicles may have been built with a remote start antenna cable pinched under the left rear seat belt retractor bracket, which may result in the Tire Pressure Monitoring System ("TPMS") unable to detect low tire pressure.

The suspect period began on April 30, 2023, when the first 2024 MY vehicle was produced, and ended on December 20, 2024, when the last suspect vehicle was produced. Engineering release and vehicle manufacturing records were used to determine the suspect population.

Similar vehicles not included in the recall were not equipped with the remote start feature, were built after the suspect period, or have exceeded 12 months in service.

### Defect / Noncompliance Description

**Description of the defect or noncompliance:**

Federal Motor Vehicle Safety Standard ("FMVSS") No. 571.138 requires vehicles to illuminate a low tire pressure warning telltale not more than 20 minutes after the inflation pressure in one or more of the vehicles tires, up to a total of four tires, is equal to or less than either the pressure 25 percent below the vehicle manufacturers recommended cold inflation pressure, or the pressure specified in the 3rd column

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of Table 1 of this standard for the corresponding type of tire, whichever is higher. Vehicles built with a shorted antenna cable may not be able to detect low tire pressure.

**FMVSS1:** 138 - Tire pressure monitoring systems

**FMVSS2:**

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

A TPMS that is unable to warn a driver of tire pressures outside of recommended limits can cause a vehicle crash without prior warning.

**Description of the cause:**

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

None. However, the TPMS indicator light will illuminate on the cluster when condition is present.

## Component Manufacturer

**Tier of Supplier:**

**Supplier Type:**

**Name:** Harada Industry of America, Inc.

**Address:** 22925 Venture Dr.  
Novi MI, 48375

**Country:** United States

## Involved Components

**Component Name 1:** REMOTE START AND KEYLESS ENTRY

**Component Description:** Antenna

**Component Part Number:** 68631317AA

**Component Name 2:** REMOTE START AND KEYLESS ENTRY

**Component Description:** Antenna

**Component Part Number:** 68631318AA

## Chronology

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- On October 22, 2024, the FCA US LLC ("FCA US") Technical Safety and Regulatory Compliance ("TSRC") organization opened an investigation into some 2024-2025 MY Jeep Wrangler vehicles which may have a pinched antenna cable resulting in a TPMS indicator light on in the cluster.
- From October 2024 through June 2025, FCA US TSRC reviewed warranty data, vehicle production records, and customer assistance records. Additionally, FCA US TSRC met with engineering and the manufacturing plant to understand root cause.
- On July 23, 2025, FCA US TSRC organization recognized that a vehicle build issue existed on certain vehicles related to a pinched antenna cable, potentially resulting in a noncompliance with FMVSS No.138.
- On August 07, 2025, FCA US determined, through the Vehicle Regulations Committee, a noncompliance with FMVSS No. 138 potentially exists on all affected vehicles.

**Related NHTSA Recall Number:**

## Description of Remedy

**Remedy Type:** Inspect, Replace

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

**Description of remedy program:**

FCA US will conduct a voluntary safety recall on all affected vehicles to inspect and, if necessary, replace the remote start antenna cable.

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

This recall is not related to a part defect but rather an assembly issue where the remote start antenna cable can become pinched under the seat belt bracket. The remedy is to inspect if the remote start antenna cable is pinched by the seat belt bracket and replace if so.

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

## Reimbursement Plan

Manufacturer used general reimbursement plan on file.

## Recall Schedule

**Description of recall schedule:**

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\*\*08/14/2025: FCA US will notify dealers on or about 08/21/2025 and begin notifying owners on or about 09/02/2025.

**Planned Dealer Notification Date:** Aug 21, 2025 - Aug 21, 2025  No Dealers

**Planned Interim Owner Notification Date:**  No Owners

**Planned Remedy Owner Notification Date:** Sep 02, 2025 - Sep 03, 2025  Phased Recall

**Date when VIN will be searchable:** Aug 21, 2025