

# Part 573 Safety Recall Report

# 24V-838

**Manufacturer Name :** Chrysler (FCA US, LLC)**Submission Date :** NOV 07, 2024**NHTSA Recall No. :** 24V-838**Manufacturer Recall No. :** 94B**Manufacturer Information :**

Manufacturer Name : Chrysler (FCA US, LLC)

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

Company phone : 1-800-853-1403

**Population :**

Number of potentially involved : 206,502

Estimated percentage with defect : 1 %

**Vehicle Information :**

Vehicle 1 : 2018-2019 Jeep Grand Cherokee

Vehicle Type :

Body Style : SUV

Power Train : NR

**Descriptive Information :** Some 2018-2019 MY Jeep Grand Cherokee vehicles may have been built with a hydraulic control unit ("HCU")/anti-lock brake system ("ABS") module that falsely reads pressure in the primary circuit.

The suspect period began on June 11, 2018, when suspect HCU/ABS modules were introduced into vehicle production, and ended on July 12, 2019, when the suspect parts were no longer used in vehicle production. The vehicle population was determined using supplier traceability and vehicle production records.

Similar vehicles not included in this recall were built before or after the suspect period.

The total affected vehicles for this model is 158,054.

Production Dates : JUN 11, 2018 - JUL 12, 2019

VIN Range 1 : Begin :

NR

End : NR

 Not sequential

Vehicle 2 : 2018-2019 Dodge Durango

Vehicle Type :

Body Style : SUV

Power Train : NR

**Descriptive Information :** Some 2018-2019 MY Dodge Durango vehicles may have been built with an HCU/ABS module that falsely reads pressure in the primary circuit.

The suspect period began on June 12, 2018, when suspect HCU/ABS modules were introduced into vehicle production, and ended on July 12, 2019, when the suspect parts were no longer used in vehicle production. The vehicle population was determined using supplier traceability and vehicle production records.

Similar vehicles not included in this recall were built before or after the suspect period.

The total affected vehicles for this model is 48,448.

Production Dates : JUN 12, 2018 - JUL 12, 2019

VIN Range 1 : Begin :

NR

End : NR

Not sequential

## Description of Defect :

**Description of the Defect :** An HCU/ABS module that falsely reads pressure in the primary circuit may illuminate the brake lights (up to 4.5 mph), disable the ABS and Electronic Stability Control ("ESC"), and allow the vehicle to start and shift out of park without the brake pedal being depressed.

FMVSS 1 : NR

FMVSS 2 : NR

**Description of the Safety Risk :** A brake light that inadvertently illuminates may result in surrounding drivers not receiving accurate indication of slowing or stopping, which can cause a vehicle crash without prior warning. Disabled ABS and ESC, that are needed to help control the vehicle, can cause a vehicle crash without prior warning. A vehicle that is able to start and shift out of park without depressing the brake pedal can result in unintended vehicle movement which can cause a vehicle crash without prior warning and/or injury to others outside the vehicle.

**Description of the Cause :** NR

**Identification of Any Warning that can Occur :** None. However, after the failure occurs, ABS, ESC, and red "Brake" warning indicator lights are illuminated at vehicle start up, indicating the systems are not available, and/or the customer may notice brake lights staying on after parking/turning off the vehicle.

## Involved Components :

Component Name 1 : Hydraulic Control Unit/Antilock Brake Sys. Module

Component Description : Module - Hydraulic Control Unit / Antilock Brake System

Component Part Number : 68336274AB, 68408605AB

### Supplier Identification :

#### Component Manufacturer

Name : ZF North America, Inc.

Address : 15811 Centennial Drive  
Northville Michigan 48168

Country : United States

### Chronology :

Please see attached supplemental document "FCA US LLC Chronology - 94B WK, WD ABS-ESC Inoperative - 11072024.pdf."

### Description of Remedy :

Description of Remedy Program : FCA US will conduct a voluntary safety recall on all affected vehicles. The remedy is under development.

FCA US submitted its General Reimbursement Plan relating to reimbursement to owners and purchasers for costs incurred for remedies in advance of the manufacturer's notification of safety-related defects and noncompliance with Federal motor vehicle safety standards in October 2024. Owners and purchasers may be eligible for reimbursement in accordance with that plan.

How Remedy Component Differs from Recalled Component : The remedy is under development.

Identify How/When Recall Condition was Corrected in Production : NR

### Recall Schedule :

Description of Recall Schedule : \*\*11/07/2024: FCA US will notify dealers on or before 11/14/2024 and begin notifying owners on or about 12/05/2024.

Planned Dealer Notification Date : NOV 14, 2024 - NOV 14, 2024

Planned Owner Notification Date : DEC 05, 2024 - DEC 12, 2024

\* NR - Not Reported