U.S. Department of Transportation

National Highway Traffic Safety Administration

Part 573 Safety Recall Report 26V290

Manufacturer Name: Chrysler (FCA US, LLC)
Submission Date: Sep 10, 2026
NHTSA Recall No.: 26V290
Manufacturer Recall No.: 40D

Manufacturer Information

Manufacturer Name: Chrysler (FCA US, LLC)
Address: 800 Chrysler Drive
CIMS 482-00-91
Auburn Hills MI, 48326-2757

Population

Total number of potentially involved: 61,711
Estimated percentage with defect: 0.5%

Vehicle Information

Vehicle 1: 2019-2023 JEEP CHEROKEE
Product Category: Light Vehicles
Product Type:
Fuel / Propulsion:
Production Dates: Dec 12, 2018 - Feb 24, 2023
Number of potentially involved: 61,711

Descriptive Information:

Some 2019-2023 MY Jeep Cherokee vehicles may have been built with two-speed Power Transfer Unit ("PTU") which may fail internally.

The suspect period began on December 12, 2018, when production of Jeep Cherokees with suspect PTUs began, and concluded February 24, 2023, when production of 2023 MY Jeep Cherokees ended. The vehicle population was determined by supplier and vehicle assembly records.

Similar vehicles not included in this recall do not have a PTU, were built with a PTU of a different design, or were built before the suspect period.

Defect / Noncompliance Description

Description of the defect or noncompliance:

An internally failed PTU can cause an unexpected and unrecoverable Loss of Motive Power at any speed or rolling in PARK.

FMVSS1:

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FMVSS2:

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

A loss of motive power can cause a vehicle crash without prior warning. A vehicle that rolls in PARK can cause a vehicle crash without prior warning or injury to others outside the vehicle.

Description of the cause:

Identification of any warning that can occur:

The driver may notice a Service 4WD message, noise, vibration or change in drive quality.

Component Manufacturer

Tier of Supplier:

Supplier Type:

Name: DAUCH CORPORATION

Address: 1840 Holbrook
DETROIT MI, 48211

Country: United States

Involved Components

Component Name 1: PTU Assembly

Component Description: Power Transfer Unit

Component Part Number: 68333255AB / 68333255AC / 68333255AD / 68333255AE

Chronology

- On June 4, 2020, the FCA US LLC ("FCA US") determined, through the Vehicle Regulations Committee ("VRC"), to conduct FCA US Recall ID W47 (National Highway Traffic Safety Administration ("NHTSA") Recall ID 20V-343) of certain 2014-2017 MY Jeep Cherokee vehicles for potential PTU input spline failures.
- On December 22, 2022, Transport Canada ("TC") sent an information request regarding W47 recall which FCA Canada Inc. ("FCA Canada") responded to on February 2, 2023.
- In March 2023, FCA US Technical Safety and Regulatory Compliance ("TSRC") organization opened an investigation regarding 2016-2017 MY Jeep Cherokee vehicles for potential PTU input spline failures.

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- On April 20, 2023, FCA US determined, through the VRC, to conduct FCA US Recall ID 45A (NHTSA Recall ID 23V-302) of additional 2016-2017 MY Jeep Cherokee vehicles for potential PTU input spline failures.
- On December 12, 2023, TC sent an information request regarding 2014 -2019 Jeep Cherokee PTU which FCA Canada responded to on January 22, 2024.
- On April 23, 2024, NHTSA sent a Pre Investigation Request regarding Loss of Motive Power ("LOMP") and FCA US Recall IDs W47 and 45A recall scope of 2016-2019 Jeep Cherokee PTU, which FCA US responded to on May 24, 2024.
- In addition to inquiries from NHTSA and TC, FCA US has responded to several inquiries from safety agencies in other countries.
- On January 9, 2025, FCA US determined, through the VRC, to conduct FCA US Recall ID 01C (NHTSA Recall ID 25V-011) of certain 2017-2019 MY Jeep Cherokee vehicles for potential improperly seated snap rings in the PTU.
- On January 21, 2025, TC sent an informal information request regarding the scope of the 01C recall which FCA Canada responded to on January 25, 2025.
- On January 15, 2026, the FCA US TSRC organization opened an investigation into 2019-2023 Jeep Cherokee vehicles for potential PTU failures.
- Between January and April 2026, FCA US TSRC conducted an analysis of failure patterns associated with two-speed PTU replacements.
- As of April 22, 2026, FCA US is aware of 9 customer assistance records, 387 warranty claims, 5 field reports, and 16 other service records potentially relating to this issue for all markets with dates of receipt ranging from January 9, 2020, to March 19, 2026.
- As of April 22, 2026, FCA US is aware of 1 accident and 1 injury potentially related to this issue for all markets.
- On April 30, 2026, FCA US determined, through the Vehicle Regulations Committee, that a safety defect exists in certain vehicles.

Related NHTSA Recall Number:

Description of Remedy

Remedy Type: Software, 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 reprogram the Drivetrain Control Module ("DTCM"), the PTU, and the Electronic Park Brake ("EPB") with new software, followed by a PTU replacement, if needed. FCA US will provide a Warranty Extension (FCA campaign ID #XG2) for all impacted customers experiencing messaging related to the defect to replace the PTU. Warranty Extension terms are unlimited years/unlimited mileage.

How remedy component differs from recalled component:

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The remedy component will be a software flash that will detect, and monitor for, internal failure within the PTU.

Identify how/when recall condition was corrected in production:

Reimbursement Plan

Manufacturer used general reimbursement plan on file.

Recall Schedule

Description of recall schedule:

**05/07/2026: FCA US will notify dealers on or about 05/14/2026 and begin notifying owners on or about 06/25/2026.

Planned Dealer Notification Date: May 14, 2026 - May 14, 2026 ☐ No Dealers

Planned Interim Owner Notification Date: Jun 25, 2026 - Jun 26, 2026 ☐ No Owners

Planned Remedy Owner Notification Date: ☐ Phased Recall

Date when VIN will be searchable: May 14, 2026