

Part 573 Safety Recall Report

22V-866

Manufacturer Name : Chrysler (FCA US, LLC)**Submission Date :** NOV 23, 2022**NHTSA Recall No. :** 22V-866**Manufacturer Recall No. :** ZB3**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 : 5,834

Estimated percentage with defect : 100 %

Vehicle Information :

Vehicle 1 : 2022-2022 Dodge Charger

Vehicle Type :

Body Style : 4-DOOR

Power Train : NR

Descriptive Information : Some 2022 MY Dodge Charger Pursuit vehicles may have been built with shifter assemblies that have insufficient heat-treating on the shifter pawls.

The suspect period began on February 9, 2022, when shifter assemblies with improperly heat-treated pawls were introduced into vehicle production, and ended on June 30, 2022, when shifter assemblies with improperly heat-treated pawls were no longer used in vehicle production. The suspect period was determined using supplier traceability and vehicle production records.

Similar vehicles not included in this recall are not equipped with a column shifter, or were produced before or after the suspect period.

The total affected vehicles for this model is 3,420.

Production Dates : FEB 09, 2022 - JUN 30, 2022

VIN Range 1 : Begin :

NR

End : NR

 Not sequential

Vehicle 2 : 2022-2022 Dodge Durango

Vehicle Type :

Body Style : SUV

Power Train : NR

Descriptive Information : Some 2022 MY Dodge Durango Pursuit vehicles may have been built with shifter assemblies that have insufficient heat-treating on the shifter pawls.

The suspect period began on February 6, 2022, when shifter assemblies with improperly heat-treated pawls were introduced into vehicle production, and ended on June 29, 2022, when shifter assemblies with improperly heat-treated pawls were no longer used in vehicle production. The suspect period was determined using supplier traceability and vehicle production records.

Similar vehicles not included in this recall are not equipped with a column shifter, or were produced before or after the suspect period.

The total affected vehicles for this model is 2,414.

Production Dates : FEB 06, 2022 - JUN 29, 2022

VIN Range 1 : Begin :

NR

End : NR

Not sequential

Description of Defect :

Description of the Defect : Shifter pawls that are not properly heat-treated may bend during use, which may prevent the shifter from properly engaging the DRIVE position detent.

FMVSS 1 : NR

FMVSS 2 : NR

Description of the Safety Risk : A shifter that has improperly engaged the DRIVE position detent may slip out of the DRIVE position while driving, resulting in an unexpected loss of motive power which can cause a vehicle crash without prior warning.

Description of the Cause : NR

Identification of Any Warning that can Occur : Driver may notice a bent or misaligned shifter lever, or a difficulty selecting gears.

Involved Components :

Component Name 1 : Shifter Assy

Component Description : Auto Trans I/P Shift

Component Part Number : 68466147AB / 68582129AA

Supplier Identification :

Component Manufacturer

Name : GHSP

Address : 701 S WAVERLY RD, SUITE 100
HOLLAND Michigan 49423

Country : United States

Chronology :

- On September 27, 2022, the FCA US LLC ("FCA US") Technical Safety and Regulatory Compliance ("TSRC") organization opened an investigation into 2022 MY Dodge Charger Pursuit vehicles and 2022 MY Dodge Durango Pursuit vehicles for loss of motive power.
- From September 2022, through November 2022, FCA US TSRC reviewed vehicle records and met with FCA US engineering to review supplier test results to understand the performance of improperly heat-treated shifter pawls.
- As of November 11, 2022, FCA US is aware of zero customer assistance records, zero warranty claims, and zero field reports potentially related to this issue for all markets.
- As of November 11, 2022, FCA US is not aware of any accidents or injuries potentially related to this issue for all markets.
- On November 17, 2022, FCA US determined, through the Vehicle Regulations Committee, to conduct a voluntary safety recall of the affected vehicles.

Description of Remedy :

Description of Remedy Program : FCA US will conduct a voluntary safety recall on all affected vehicles to replace the shifter assembly.

FCA US has a longstanding policy and practice of reimbursing owners who have incurred the cost of repairing a problem that subsequently becomes the subject of a field action. To ensure consistency, FCA US, as part of the owner letter, will request that customers send the original receipt and/or other adequate proof of payment to the company for confirmation of the expense.

How Remedy Component Differs from Recalled Component : The remedy component is a shifter assembly with a properly heat-treated shifter pawl.

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

Recall Schedule :

Description of Recall Schedule : **11/23/2022: FCA US will notify dealers and begin notifying owners on or about 01/12/2023.

Planned Dealer Notification Date : JAN 12, 2023 - JAN 12, 2023

Planned Owner Notification Date : JAN 12, 2023 - JAN 12, 2023

* NR - Not Reported