#### OMB Control No.: 2127-0004

# Part 573 Safety Recall Report

# 20V-207

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

**Submission Date:** APR 09, 2020 **NHTSA Recall No.:** 20V-207 **Manufacturer Recall No.:** W24, W44



#### **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: 37,580 Estimated percentage with defect: 100 %

#### **Vehicle Information:**

Vehicle 1: 2019-2020 Ram 2500

Vehicle Type:

Body Style: PICKUP TRUCK

Power Train: NR

Descriptive Information: Some 2019-2020 MY Ram 2500 pickup trucks may have been built with a bed step

which may fail in certain angular or side-load loading conditions.

The vehicle population was determined to include all vehicles built with a bed step from the beginning of 2019 MY production on October 18, 2018, through March 1, 2020, when the bed step was removed from production. Plant production records

were used to identify the vehicles included in the recall.

Similar vehicles not included in the recall were not equipped with a bed step, or built

after the bed step was removed from production.

The total affected vehicles for this model is 25,822.

Production Dates: OCT 18, 2018 - MAR 01, 2020

Vehicle 2: 2019-2020 Ram 3500

Vehicle Type:

Body Style: PICKUP TRUCK

Power Train: NR

Descriptive Information: Some 2019-2020 MY Ram 3500 pickup trucks may have been built with a bed step

which may fail in certain angular or side-load loading conditions.

The vehicle population was determined to include all vehicles built with a bed step from the beginning of 2019 MY production on January 8, 2019, through March 1, 2020, when the bed step was removed from production. Plant production records

were used to identify the vehicles included in the recall.

Similar vehicles not included in the recall were not equipped with a bed step, or built

after the bed step was removed from production.

The total affected vehicles for this model is 11,758.

Production Dates: JAN 08, 2019 - MAR 01, 2020

VIN Range 1 : Begin : NR End : NR Not sequential

# **Description of Defect:**

Description of the Defect: If a sufficient side-load is applied to the bed step, its mounting bracket may

fracture and cause the bed step to suddenly and unexpectedly fail while in use.

FMVSS 1: NR

FMVSS 2: NR

Description of the Safety Risk: A bed step that suddenly and unexpectedly fails while in use can increase the

risk of an injury to the user.

Description of the Cause: NR

Identification of Any Warning None

that can Occur:

#### **Involved Components:**

Component Name 1 : Step Kit - Rear Component Description : Rear Bed Step

Component Part Number: 82215842AC

Component Name 2 : Step Kit - Rear Component Description : Rear Bed Step Component Part Number : 82215842AD

# **Supplier Identification:**

# **Component Manufacturer**

Name: Mytox Magna Address: 251 Aviva Park

Woodbridge FOREIGN STATES L4L9C1

Country: Canada

## **Chronology:**

- On February 26, 2020, FCA US LLC ("FCA US") Mopar Body Engineering notified the FCA US Vehicle Safety and Regulatory Compliance ("VSRC") organization of a potential issue with the bed step breaking when in use after a side-load is applied to the step.
- From February 27, 2020, through March 3, 2020, FCA US VSRC reviewed field data to understand the scope of the issue.
- On February 28, 2020, FCA US Mopar Body Engineering performed testing to determine bed step performance in certain side-loading conditions.
- Between February 27, 2020, and March 30, 2020, FCA US VSRC and FCA US Engineering met to review the issue, the potential safety consequence, the component test results, and understand the suspected scope of vehicles affected.
- As of March 30, 2020, FCA US identified zero CAIRs, 27 warranty claims, and zero field reports potentially related to this issue.
- As of March 30, 2020, FCA US is not aware of any accidents or injuries potentially related to this issue.
- On April 02, 2020, 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 to replace the bed step support brace on all sold vehicles (W24), and remove the bed step assembly from all unsold vehicles (W44). All unsold vehicles will be added to W24 when the W24 remedy launches, and W44 will be closed.

> 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 The remedy is to change the support brace to a different design or remove

from Recalled Component: the bed step. Remedy Part Number 68526144AA.

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

#### **Recall Schedule:**

Description of Recall Schedule: \*\*04/09/2020: FCA US will notify dealers and begin notifying owners on

or about 05/29/2020.

Planned Dealer Notification Date: MAY 29, 2020 - MAY 29, 2020 Planned Owner Notification Date: MAY 29, 2020 - MAY 29, 2020

\* NR - Not Reported