

Part 573 Safety Recall Report

25V-010

Manufacturer Name : Chrysler (FCA US, LLC)**Submission Date :** JAN 16, 2025**NHTSA Recall No. :** 25V-010**Manufacturer Recall No. :** 05C, 09C, 10C**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 : 6,066

Estimated percentage with defect : 1 %

Vehicle Information :

Vehicle 1 : 2016-2019 Ram 3500

Vehicle Type :

Body Style : PICKUP TRUCK

Power Train : NR

Descriptive Information : Some 2016 and 2018-2019 MY Ram 3500 trucks may have been built with a Curtain Airbag ("CAB") inflator that may rupture.

The suspect period began on December 6, 2015, when CABs from suspect inflator lots were introduced into vehicle production, and ended October 19, 2019, when CABs from suspect inflator lots were no longer used in vehicle production. The vehicle population was determined through CAB inflator traceability records and vehicle production records.

Similar vehicles not included in this recall were built with CABs from inflator lots other than the suspect inflator lots.

The total affected vehicles for this model is 867.

Production Dates : DEC 06, 2015 - OCT 19, 2019

VIN Range 1 : Begin :

NR

End : NR

 Not sequential

Vehicle 2 : 2016-2020 Ram 2500

Vehicle Type :

Body Style : PICKUP TRUCK

Power Train : NR

Descriptive Information : Some 2016 and 2018-2020 MY Ram 2500 trucks may have been built with a CAB inflator that may rupture.

The suspect period began on December 6, 2015, when CABs from suspect inflator lots were introduced into vehicle production, and ended October 20, 2019, when CABs from suspect inflator lots were no longer used in vehicle production. The vehicle population was determined through CAB inflator traceability records and vehicle production records.

Similar vehicles not included in this recall were built with CABs from inflator lots other than the suspect inflator lots.

The total affected vehicles for this model is 2,111.

Production Dates : DEC 06, 2015 - OCT 20, 2019

VIN Range 1 : Begin :

NR

End : NR

Not sequential

Vehicle 3 : 2016-2019 Ram 1500

Vehicle Type :

Body Style : PICKUP TRUCK

Power Train : NR

Descriptive Information : Some 2016 and 2018-2019 MY Ram 1500 Classic trucks may have been built with a CAB inflator that may rupture.

The suspect period began on December 6, 2015, when CABs from suspect inflator lots were introduced into vehicle production, and ended October 20, 2019, when CABs from suspect inflator lots were no longer used in vehicle production. The vehicle population was determined through CAB inflator traceability records and vehicle production records.

Similar vehicles not included in this recall were built with CABs from inflator lots other than the suspect inflator lots.

The total affected vehicles for this model is 3,086.

Production Dates : DEC 06, 2015 - OCT 20, 2019

VIN Range 1 : Begin :

NR

End : NR

Not sequential

Vehicle 4 : 2016-2016 Ram 3500 Cab Chassis with a gross vehicle weight rating ("GVWR") less than 10,000 lbs.

Vehicle Type :

Body Style : OTHER

Power Train : NR

Descriptive Information : Some 2016 MY Ram 3500 Cab Chassis trucks, with a GVWR less than 10,000 lbs., may have been built with a CAB inflator that may rupture.

The suspect period began on December 7, 2015, when CABs from suspect inflator lots were introduced into vehicle production, and ended December 14, 2015, when CABs from suspect inflator lots were no longer used in vehicle production. The vehicle population was determined through CAB inflator traceability records and vehicle production records.

Similar vehicles not included in this recall were built with CABs from inflator lots other than the suspect inflator lots.

The total affected vehicles for this model is 2.

Production Dates : DEC 07, 2015 - DEC 14, 2015

VIN Range 1 : Begin :

NR

End : NR

Not sequential

Description of Defect :

Description of the Defect : A CAB inflator rupture may result in compressed gas rapidly escaping from the inflator and material potentially being propelled into the vehicle.

FMVSS 1 : NR

FMVSS 2 : NR

Description of the Safety Risk : Material being propelled into an occupied vehicle may cause injury.

Description of the Cause : NR

Identification of Any Warning that can Occur : None

Involved Components :

Component Name 1 : Right Side Curtain

Component Description : Airbag

Component Part Number : 68161578AJ / 68444248AA / 68184324AH

Component Name 2 : Left Side Curtain

Component Description : Airbag

Component Part Number : 68161579AJ / 68444249AA / 68184325AH

Supplier Identification :

Component Manufacturer

Name : JOYSON SAFETY SYSTEMS

Address : 2025 Harmon Road
Auburn Hills Michigan 48326

Country : United States

Chronology :

On August 25, 2023, the FCA US LLC ("FCA US") Technical Safety and Regulatory Compliance ("TSRC") organization opened an investigation into some 2016 and 2018-2020 MY Ram 1500, 2500, 3500, and 3500 Cab Chassis vehicles that may have been built with a suspect CAB inflator that may rupture.

From August 25, 2023, through December 16, 2024, FCA US TSRC worked with the CAB supplier to collect failed parts from the field and conduct a detailed analysis of CAB inflator ruptures and determined that the affected vehicles were built with inflators from lots that may have had moisture introduced into the inflator during supplier manufacturing that may cause internal corrosion over time and potentially leading to Stress Corrosion Cracking ("SCC") in the inflator.

As of January 9, 2025, FCA US is aware of five customer assistance records, one warranty claim, and zero field reports potentially relating to this issue for all markets with dates of receipt ranging from July 17, 2023, to June 14, 2024.

As of January 9, 2025, FCA US is not aware of any accidents or injuries potentially relating to this issue for all markets.

On January 9, 2025, 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 LLC will conduct a voluntary safety recall on all affected vehicles to replace one or both CABs as needed. For vehicles in FCA US Recall ID 05C, FCA US will replace both CABs. For vehicles in FCA US Recall ID 09C, FCA US will replace the driver's side CAB. For vehicles in FCA US Recall ID 10C, FCA US will replace the passenger's side CAB.

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 component will be a CAB module built with an inflator outside the suspect period.

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

Recall Schedule :

Description of Recall Schedule : **01/16/2025: FCA US will notify dealers on or about 01/23/2025 and begin notifying owners on or about 02/13/2025.

Planned Dealer Notification Date : JAN 23, 2025 - JAN 23, 2025

Planned Owner Notification Date : FEB 13, 2025 - FEB 20, 2025

* NR - Not Reported