

U.S. Department of Transportation

National Highway Traffic Safety Administration

Part 573 Safety Recall Report

25V882

Manufacturer Name: Chrysler (FCA US, LLC)

Submission Date: Dec 18, 2025

NHTSA Recall No.: 25V882

Manufacturer Recall No.: C3C

Manufacturer Information

Population

Manufacturer Name: Chrysler (FCA US, LLC)

Address: 800 Chrysler Drive

CIMS 482-00-91

Auburn Hills MI, 48326-

2757

Total number of potentially involved: 52,565

Estimated percentage with defect: 100%

Vehicle Information

Vehicle 1: 2025-2025 RAM 2500 PICKUP

Product Category:

Product Type:

Fuel / Propulsion:

Production Dates: Jul 18, 2024 - May 22, 2025

Number of potentially involved: 35,560

Descriptive Information:

Some 2025 MY Ram 2500 vehicles may have been built with an Occupant Restraint Controller ("ORC") module which may go into an offline state while driving.

The suspect period began on July 18, 2024, when the first 2025 MY vehicle was produced, and ended on May 22, 2025, when the last suspect vehicle was produced. Supplier and vehicle production records were used to determine the suspect population.

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

Vehicle 2: 2025-2025 RAM 3500 PICKUP

Product Category:

Product Type:

Fuel / Propulsion:

Production Dates: Jul 18, 2024 - May 20, 2025

Number of potentially involved: 12,223

Descriptive Information:

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Some 2025 MY Ram 3500 vehicles may have been built with an ORC module which may go into an offline state while driving.

The suspect period began on July 18, 2024, when the first 2025 MY vehicle was produced, and ended on May 20, 2025, when the last suspect vehicle was produced. Supplier and vehicle production records were used to determine the suspect population.

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

Vehicle 3: 2025-2025 RAM 3500 CAB CHASSIS

Product Category:

Product Type: Fuel / Propulsion:

Production Dates: Jul 18, 2024 - May 20, 2025

Number of potentially involved: 1,515

Descriptive Information:

Some 2025 MY Ram 3500 Cab Chassis vehicles may have been built with an ORC module which may go into an offline state while driving.

The suspect period began on July 18, 2024, when the first 2025 MY vehicle was produced, and ended on May 20, 2025, when the last suspect vehicle was produced. Supplier and vehicle production records were used to determine the suspect population.

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

Vehicle 4: 2025-2025 RAM 4500 CAB CHASSIS

Product Category:

Product Type:

Fuel / Propulsion:

Production Dates: Aug 21, 2024 - May 20, 2025

Number of potentially involved: 594

Descriptive Information:

Some 2025 MY Ram 4500 Cab Chassis vehicles may have been built with an ORC module which may go into an offline state while driving.

The suspect period began on August 21, 2024, when the first 2025 MY vehicle was produced, and ended on May 20, 2025, when the last suspect vehicle was produced. Supplier and vehicle production records were used to determine the suspect population.

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

Vehicle 5: 2025-2025 RAM 5500 CAB CHASSIS

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Product Category:

Product Type:

Fuel / Propulsion:

Production Dates: Jul 18, 2024 - May 22, 2025

Number of potentially involved: 2,673

Descriptive Information:

Some 2025 MY Ram 5500 Cab Chassis vehicles may have been built with an ORC module which may go into an offline state while driving.

The suspect period began on July 18, 2024, when the first 2025 MY vehicle was produced, and ended on May 22, 2025, when the last suspect vehicle was produced. Supplier and vehicle production records were used to determine the suspect population.

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

Defect / Noncompliance Description

Description of the defect or noncompliance:

Federal Motor Vehicle Safety Standards ("FMVSS") No.126 requires Electronic Stability Control ("ESC") to be active while driving. An ORC module in an offline state may disable ESC. FMVSS No. 208 requires driver's airbag deployment during certain crash events. An ORC module in an offline state may not command airbag or pretensioner deployment in those crashes.

FMVSS1: 126 - Electronic stability control systems

FMVSS2: 208 - Occupant crash protection

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

Failure of the ORC module to command airbag and/or pretensioner deployment can increase the risk of injury in certain crashes. Failure of the ESC to function as designed can cause a vehicle crash without prior warning.

Description of the cause:

Identification of any warning that can occur:

None prior to failure. Once the ORC module is in an offline state, the airbag warning light, ABS light, and seat belt reminder will illuminate in the instrument panel cluster.

Component Manufacturer

Tier of Supplier:

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Supplier Type:

Name: Robert Bosch LLC

Address: 38000 Hills Tech Dr.

Farmington Hills MI, 48331

Country: United States

Involved Components

Component Name 1: AIR BAG CONTROL

Component Description: MODULE

Component Part Number: 68599746AD, 68599750AE, 68599752AE, 68599770AE, 68599772AE

Chronology

- On October 14, 2025, the FCA US LLC ("FCA US") Technical Safety and Regulatory Compliance ("TSRC") organization opened an investigation into a potential issue related to the suspect vehicles with an ORC module which may get into an offline state.
- From October 2025, through November 2025, FCA US TSRC met with FCA US Engineering and Supplier Quality to review the issue, understand the failure mode, and to determine the suspect population.
- From October 2025, through November 2025, FCA US TSRC conducted an analysis of field records and customer assistance records to understand potential customer consequences.
- On November 12, 2025, the FCA US TSRC organization recognized a vehicle build issue existed on certain vehicles related to a condition potentially resulting in a noncompliance with FMVSS Nos. 126 and 208.
- On December 16, 2025, FCA US determined, through the Vehicle Regulations Committee, that a noncompliance to Federal Motor Vehicle Safety Standard Nos. 126 and 208 exists in certain vehicles.

Related NHTSA Recall Number:

Description of Remedy

Remedy Type: Software

Consumer Advisories: Do Not Drive Park Outside

Description of remedy program:

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FCA US will conduct a voluntary safety recall to reflash the ORC module affected vehicles.	with updated software on all
How remedy component differs from recalled component:	
Remedy is a software flash in the ORC module.	
Identify how/when recall condition was corrected in production:	
Reimbursement Plan	
Manufacturer used general reimbursement plan on file.	
Recall Schedule	
Recall Schedule Description of recall schedule:	
	gin notifying owners on or
Description of recall schedule: **12/18/2025: FCA US will notify dealers on or about 12/19/2025 and beg	gin notifying owners on or
Description of recall schedule: **12/18/2025: FCA US will notify dealers on or about 12/19/2025 and beg about 01/15/2026.	_
Description of recall schedule: **12/18/2025: FCA US will notify dealers on or about 12/19/2025 and begabout 01/15/2026. Planned Dealer Notification Date: Dec 19, 2025 - Dec 19, 2025	☐ No Dealers