

Part 573 Safety Recall Report

24V-897

Manufacturer Name : Chrysler (FCA US, LLC)**Submission Date :** NOV 27, 2024**NHTSA Recall No. :** 24V-897**Manufacturer Recall No. :** B3B**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 :** 14**Estimated percentage with defect :** 100 %**Vehicle Information :****Vehicle 1 :** 2022-2024 Jeep Grand Cherokee**Vehicle Type :****Body Style :** SUV**Power Train :** NR**Descriptive Information :** Some 2022-2024 MY Jeep Grand Cherokee vehicles may have been built with an improperly secured front seat Side Air Bag ("SAB") squib connector.

The suspect period began on April 12, 2022, when the first suspect 2022 MY vehicle was produced, and ended on November 2, 2023, when the last suspect vehicle was produced. The suspect population was determined using warranty repair and vehicle production records.

Similar vehicles not included in this recall were built with properly secured front seat SAB squib connectors or were built before or after the suspect period.

The total affected vehicles for this model is 6.

Production Dates : APR 12, 2022 - NOV 02, 2023**VIN Range 1 : Begin :**

NR

End : NR☐ Not sequential

Vehicle 2 : 2021-2024 Jeep Grand Cherokee L

Vehicle Type :

Body Style : SUV

Power Train : NR

Descriptive Information : Some 2021-2024 MY Jeep Grand Cherokee L vehicles may have been built with an improperly secured front seat Side Air Bag ("SAB") squib connector.

The suspect period began on June 18, 2021, when the first suspect 2021 MY vehicle was produced, and ended on May 15, 2024, when the last suspect vehicle was produced. The suspect population was determined using warranty repair and vehicle production records.

Similar vehicles not included in this recall were built with properly secured front seat SAB squib connectors or were built before or after the suspect period.

The total affected vehicles for this model is 8.

Production Dates : JUN 18, 2021 - MAY 15, 2024

VIN Range 1 : Begin : NREnd : NR☐ Not sequential

Description of Noncompliance :

Description of the Noncompliance : FMVSS 571.214 requires front seat SAB deployment during certain crashes. An improperly secured front seat SAB squib connector may prevent the airbag from deploying in those crashes.

FMVSS 1 : 214 - Side impact protection

FMVSS 2 : NR

Description of the Safety Risk : A front seat SAB that does not deploy when intended may increase the risk of occupant injury in certain types of crashes.

Description of the Cause : NR

Identification of Any Warning that can Occur : None. An airbag warning light will illuminate if the condition is present.

Involved Components :

Component Name 1 : Front Seat Assembly

Component Description : Seat Assembly

Component Part Number : See attached "FCA US LLC Recall Part Numbers-WL Front Seat Side Airbag Squib Connector-11272024.pdf"

Supplier Identification :

Component Manufacturer

Name : Magna International
Address : 337 Magna Drive
Aurora Foreign States L4G 7K1
Country : Canada

Chronology :

On April 25, 2023, the FCA US LLC ("FCA US") Technical Safety and Regulatory Compliance ("TSRC") organization was notified of a potential issue related to improperly secured seat wiring connectors in some 2022-2024 MY Jeep Grand Cherokee and 2021-2024 Jeep Grand Cherokee L vehicles.

From May 2023, through October 2023, FCA US TSRC reviewed warranty data, vehicle production records, field records, and customer assistance records to understand potential customer consequence.

From October 2023, through September 2024, FCA US TSRC held regular meetings with FCA US Engineering and Supplier Quality to understand all potential failure modes of the issue and determine the suspect population.

On October 09, 2024, the FCA US TSRC organization recognized a front seat SAB squib connector issue existed on certain vehicles related to improper securement of the connectors, potentially resulting in a noncompliance with FMVSS No. 214.

On November 21, 2024, 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 :	All vehicles in this recall have been remedied by properly securing the front seat SAB squib connector. Warranty records show these repairs occurred between October 4, 2021, and June 3, 2024.
	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 :	Remedy component is a complete seat assembly with a properly secured front seat SAB squib connector..

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

Recall Schedule :

Description of Recall Schedule : **11/27/2024: FCA US will notify dealers on or about 12/05/2024 and begin notifying owners on or about 12/19/2024.

Planned Dealer Notification Date : DEC 05, 2024 - DEC 05, 2024

Planned Owner Notification Date : DEC 19, 2024 - DEC 19, 2024

* NR - Not Reported