

Part 573 Safety Recall Report

24V-752

Manufacturer Name : Chrysler (FCA US, LLC)

Submission Date : OCT 15, 2024

NHTSA Recall No. : 24V-752

Manufacturer Recall No. : B7B



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 : 21,069

Estimated percentage with defect : 5 %

Vehicle Information :

Vehicle 1 : 2024-2025 Dodge Hornet

Vehicle Type :

Body Style : SUV

Power Train : NR

Descriptive Information : Some 2024-2025 MY Dodge Hornet vehicles may have been built with a brake pedal assembly that may collapse while braking.

The suspect period began on July 20, 2023, when suspect brake pedal assemblies were introduced into vehicle production, and ended on September 26, 2024, when vehicles were no longer being produced with suspect brake pedal assemblies. Supplier and vehicle production records were used to determine the suspect period.

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

The total affected vehicles for this model is 17,047.

Production Dates : JUL 20, 2023 - SEP 26, 2024

VIN Range 1 : Begin :

NR

End : NR

Not sequential

Vehicle 2 : 2024-2025 Alfa Romeo Tonale

Vehicle Type :

Body Style : SUV

Power Train : NR

Descriptive Information : Some 2024-2025 MY Alfa Romeo Tonale vehicles may have been built with a brake pedal assembly that may collapse while braking.

The suspect period began on July 20, 2023, when suspect brake pedal assemblies were introduced into vehicle production, and ended on September 30, 2024, when vehicles were no longer being produced with suspect brake pedal assemblies. Supplier and vehicle production records were used to identify the suspect period.

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

The total affected vehicles for this model is 4,022.

Production Dates : JUL 20, 2023 - SEP 30, 2024

VIN Range 1 : Begin :

NR

End : NR

Not sequential

Description of Defect :

Description of the Defect : A brake pedal that collapses while driving prevents the driver from being able to activate the service brakes.

FMVSS 1 : NR

FMVSS 2 : NR

Description of the Safety Risk : The inability to activate the service brakes while driving can cause a vehicle crash without prior warning. Should this happen, the Electronic Park Brake, located on the center console, can be pulled up and held while driving to slow the vehicle to a controlled stop. Additionally, the Automatic Emergency Braking system, unless deactivated, will intervene without further action from the driver when it detects a collision is imminent.

Description of the Cause : NR

Identification of Any Warning that can Occur : None

Involved Components :

Component Name 1 : Brake Pedal

Component Description : Brake Pedal

Component Part Number : 68607352AA

Supplier Identification :

Component Manufacturer

Name : Component manufactured by FCA

Address : NR

NR

Country : NR

Chronology :

- On September 27, 2024, the Stellantis Europe S.p.A Customer Experience ("CX") department opened an investigation as a result of warranty cases related to brake pedal assemblies collapsing during normal driving.
- From September 27, 2024, through October 1, 2024, the Stellantis Europe S.p.A CX organization reviewed supplier data, warranty records, and determined the suspect period on affected vehicles.
- As of October 1, 2024, Stellantis Europe S.p.A has identified 12 field reports globally potentially related to this issue with dates of receipt ranging from November 8, 2023, to April 4, 2024.
- As of October 1, 2024, Stellantis Europe S.p.A is only aware of one accident, zero injuries, and zero fatalities potentially related to this issue for all markets.
- On October 2, 2024, Stellantis Europe S.p.A determined, through the Vehicle Regulations Committee, to conduct a voluntary safety recall of the affected vehicles.
- On October 9, 2024, Stellantis Europe S.p.A determined, through the Vehicle Regulations Committee, to add additional vehicles to the suspect population.

Description of Remedy :

Description of Remedy Program : FCA US will conduct a voluntary safety recall to reinforce the brake pedal arm by adding a bolt and nut.

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 will be to reinforce the brake pedal arm by adding a bolt and nut.

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

Recall Schedule :

Description of Recall Schedule : **10/09/2024: FCA US notified dealers on 10/04/2024 and will begin notifying owners on or about 10/24/2024.

Planned Dealer Notification Date : OCT 09, 2024 - OCT 09, 2024

Planned Owner Notification Date : OCT 24, 2024 - OCT 24, 2024

* NR - Not Reported