OMB Control No.: 2127-0004

Part 573 Safety Recall Report

24V-112

Manufacturer Name: Chrysler (FCA US, LLC)

Submission Date: FEB 15, 2024 NHTSA Recall No.: 24V-112 Manufacturer Recall No.: 01B



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: 1,808 Estimated percentage with defect: 7 %

Vehicle Information:

Vehicle 1: 2023-2023 Chrysler 300

Vehicle Type :

Body Style : 4-DOOR Power Train : NR

Descriptive Information: Some 2023 MY Chrysler 300 vehicles may have been built with an improperly

adjusted parking brake.

The suspect period began on September 05, 2023, when improperly adjusted parking brake assemblies were introduced into vehicle production, and ended on September 11, 2023, when improperly adjusted parking brake assemblies were no longer used in vehicle production. The suspect period was determined using supplier and vehicle

production records.

Similar vehicles not included in this recall were built before or after the suspect period, or were manufactured with properly adjusted parking brake assemblies.

The total affected vehicles for this model is 133.

Production Dates: SEP 05, 2023 - SEP 11, 2023

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

Vehicle 2:	2023-2023 Dod	ge Charger			
Vehicle Type :					
Body Style :	4-DOOR				
Power Train :	NR				
Descriptive Information :	Some 2023 MY l adjusted parking	0 0	vehicles may hav	e been built with a	n improperly
	brake assemblie 11, 2023, when	s were introdu improperly adj on. The suspec	iced into vehicle p justed parking br	23, when improperly production, and end ake assemblies wer ermined using supp	led on September e no longer used in
				built before or after justed parking brak	-
	The total affecte	d vehicles for t	this model is 1,03	4.	
Production Dates :	SEP 05, 2023 - S	EP 11, 2023			
VIN Range 1:		NR	End: NR		Not sequential
Vehicle 3:	2023-2023 Dod	ge Challenger			
Vehicle Type :	LOLO LOLO DOG	ge chancinger			
Body Style :	2-DOOR				
Power Train :					
Descriptive Information :	Some 2023 MY l adjusted parking		ger vehicles may l	nave been built with	an improperly
	brake assemblie 11, 2023, when	s were introdu improperly adj on. The suspec	uced into vehicle plusted parking br	23, when improperly production, and end ake assemblies wer ermined using supp	led on September e no longer used in
				built before or after justed parking brak	-
	The total affecte	d vehicles for t	this model is 641.		
Production Dates:	SEP 05, 2023 - S	EP 11, 2023			
VIN Range 1:	Begin:	NR	End: NR	[Not sequential

Description of Noncompliance:

Description of the Federal Motor Vehicle Safety Standard ("FMVSS") No. 571.135 S7.12.3 requires

Noncompliance: that "The parking brake system shall hold the vehicle stationary for five

minutes in both a forward and reverse direction on the grade". Vehicles with a

suspect parking brake adjustment may not meet this test requirement.

FMVSS 1: 135 - Light vehicle brake systems

FMVSS 2: NR

Description of the Safety Risk: Improperly adjusted parking brakes may lead to a vehicle roll-away

increasing the likelihood of a vehicle crash without prior warning and/or

injury to persons outside the vehicle, as well as property damage.

Description of the Cause: NR

Identification of Any Warning None

that can Occur:

Involved Components:

Component Name 1: PARKING BRAKE ASSEMBLY

Component Description: RIGHT REAR WHEEL

Component Part Number: 04779248AH

Component Name 2: PARKING BRAKE ASSEMBLY

Component Description: LEFT REAR WHEEL

Component Part Number: 04779249AH

Supplier Identification:

Component Manufacturer

Name: Android Industries LLC Address: 2155 Executive Blvd

Auburn Hills Michigan 48326

Country: United States

Chronology:

- On September 12, 2023, the FCA US LLC ("FCA US") Technical Safety and Regulatory Compliance ("TSRC") organization was notified of a potential issue related to parking brakes that did not engage properly on some 2023 MY Chrysler 300, Dodge Challenger, and Dodge Charger vehicles.
- From September 13, 2023, through November 1, 2023, FCA US TSRC met with FCA US engineering to review the issue, understand part design, manufacturing process, and the suspect population.
- On January 17, 2024, the FCA US TSRC recognized a vehicle manufacturing issue existed on certain vehicles related to a condition that can lead to the park brake not functioning properly, which may result in a noncompliance with FMVSS No. 135.
- On February 08, 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: FCA US will conduct a voluntary safety recall on all affected vehicles to

properly adjust the parking brake.

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 This recall is not related to a part defect but rather an assembly issue from Recalled Component: where the vehicle may have been built with an improperly adjusted parking brake. The remedy will be to properly adjust the parking brake.

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

Recall Schedule:

Description of Recall Schedule: **02/15/2024: FCA US will notify dealers and begin notifying owners on

or about 04/05/2024.

Planned Dealer Notification Date: APR 05, 2024 - APR 05, 2024 Planned Owner Notification Date: APR 05, 2024 - APR 05, 2024

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* NR - Not Reported		
The information contained in this report was submitte	ed pursuant to 49 CFR §573	