

Part 573 Safety Recall Report

21V-879

Manufacturer Name : Chrysler (FCA US, LLC)**Submission Date :** MAY 12, 2022**NHTSA Recall No. :** 21V-879**Manufacturer Recall No. :** Y92**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 : 1,622

Estimated percentage with defect : 1 %

Vehicle Information :

Vehicle 1 : 2019-2019 Fiat 124 Spider

Vehicle Type :

Body Style : 2-DOOR

Power Train : NR

Descriptive Information : Some 2019 MY Fiat 124 Spider vehicles may have been built with a fuel delivery module ("FDM") with impellers that could deform and inhibit the operation.

The suspect period began on April 6, 2018, when the suspect FDMs were introduced into vehicle production, and ended on October 18, 2018, when FDMs with improved molding operations of the impellers were implemented in vehicle production. The suspect period was determined using supplier and vehicle production records.

Similar vehicles not included in the recall population are not equipped with the suspect FDMs or were produced before or after the suspect period.

Production Dates : APR 06, 2018 - OCT 18, 2018

VIN Range 1 : Begin :

NR

End : NR

 Not sequential**Description of Defect :****Description of the Defect :** A FDM with a deformed impeller may interfere with other fuel pump components which can inhibit the operation of the fuel pump potentially causing fuel starvation.

FMVSS 1 : NR

FMVSS 2 : NR

Description of the Safety Risk : Fuel starvation may result in an unexpected loss of motive power, which can cause vehicle crash without prior warning.**Description of the Cause :** NR

Identification of Any Warning None
that can Occur :

Involved Components :

Component Name 1 : Fuel Delivery Module

Component Description : Fuel Pump

Component Part Number : 68313125AA

Supplier Identification :

Component Manufacturer

Name : Denso Corporation

Address : 1-1, Showa-cho, Kariya, Aichi
Foreign States 448-8661

Country : Japan

Chronology :

- On November 4, 2021, FCA US LLC ("FCA US") became aware of Mazda's intention to voluntarily determine a safety defect exists regarding the FDM on a substantially similar vehicle.
- On November 5, 2021, Mazda held a Quality Audit Committee to review all available information to date and determined to conduct a field action on certain substantially similar vehicles.
- As of November 10, 2021, FCA US is aware of zero customer assistance records, one warranty claim, and zero field reports potentially related to this issue for all markets with a date of receipt for the warranty claim received on August 26, 2019.
- As of November 10, 2021, FCA US is aware of zero accidents and zero injuries potentially related to this issue for all markets.
- On November 9, 2021, FCA Italy, S.p.A. 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 of all affected vehicles to replace the FDM.

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 component is a FDM with improved impeller.

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

Recall Schedule :

Description of Recall Schedule : **5/12/2022: FCA US will notify dealers and begin mailing Final Owner Letters on or about 06/23/2022.

**4/7/2022: FCA US will notify dealers and begin mailing Final Owner Letters on or about 05/17/2022.

**11/12/2021: FCA US will notify dealers and begin notifying owners on or about 01/01/2022.

Planned Dealer Notification Date : JAN 01, 2022 - JAN 01, 2022

Planned Owner Notification Date : JAN 01, 2022 - JAN 01, 2022

* NR - Not Reported