#### OMB Control No.: 2127-0004

# Part 573 Safety Recall Report

# 22V-013

**Manufacturer Name:** Ford Motor Company

NHTSA Recall No.: 22V-013

Manufacturer Recall No.: 22S01



#### **Manufacturer Information:**

Manufacturer Name: Ford Motor Company

Address: 330 Town Center Drive

Suite 500 Dearborn MI 48126-2738

Company phone: 1-866-436-7332

**Population:** 

Number of potentially involved: 19,697 Estimated percentage with defect: 1 %

#### **Vehicle Information:**

Vehicle 1: 2021-2021 Ford F-Super Duty: F-250, F-350, F-450, F-550, and F-600

Vehicle Type: LIGHT VEHICLES

**Body Style:** 

Power Train: DIESEL

Descriptive Information: Ford's team reviewed supplier process and maintenance records and warranty data

to determine the population of affected parts. Affected vehicles are equipped with

6.7L Diesel engines built between December 1, 2020 and January 8, 2021.

These vehicles are not produced in VIN order. Information as to the applicability of this action to specific vehicles can best be obtained by either calling Ford's toll-free line (1-866-436-7332) or by contacting a local Ford or Lincoln dealer who can obtain specific information regarding the vehicles from the Ford On-line Automotive Service

Information System (OASIS) database.

8,891 F-250 vehicles are affected 5,881 F-350 vehicles are affected 1,628 F-450 vehicles are affected 2,506 F-550 vehicles are affected 263 F-600 vehicles are affected

Production Dates: DEC 01, 2020 - JAN 08, 2021

 Vehicle 2: 2021-2021 Ford Medium Duty: F-650 and F-750

Vehicle Type: BUSES, MEDIUM & HEAVY VEHICLES

**Body Style:** 

Power Train: DIESEL

Descriptive Information: Ford's team reviewed supplier process and maintenance records and warranty data

to determine the population of affected parts. Affected vehicles are equipped with

6.7L Diesel engines built between December 1, 2020 and January 7, 2021.

These vehicles are not produced in VIN order. Information as to the applicability of this action to specific vehicles can best be obtained by either calling Ford's toll-free line (1-866-436-7332) or by contacting a local Ford or Lincoln dealer who can obtain specific information regarding the vehicles from the Ford On-line Automotive Service

Information System (OASIS) database.

144 F-650 vehicles are affected 384 F-750 vehicles are affected

Production Dates: DEC 01, 2020 - JAN 07, 2021

VIN Range 1: Begin: NR End: NR

☐ Not sequential

# **Description of Defect:**

Description of the Defect: A small void may be present in the top center of the vehicle's underhood

secondary fuel filter cap

FMVSS 1: NR FMVSS 2: NR

Description of the Safety Risk: A void may progress to a pinhole overtime allowing fuel to leak from the top

of the secondary fuel filter. A fuel leak in the presence of an ignition source

can increase the risk of a fire and injury.

Description of the Cause: Foreign material in the fuel filter raw material resulted in the potential

formation of a void in the secondary fuel filter cap during the molding process.

Identification of Any Warning Occupants may observe a fuel odor or an underhood fuel leak. A check engine

that can Occur: light (CEL) with low fuel pressure diagnostic trouble code (DTC) P008A may

set.

#### **Involved Components:**

Component Name 1: Secondary Diesel Fuel Filter

Component Description: Engine Diesel Fuel Filter

Component Part Number: LC34-9150-AA

# **Supplier Identification:**

# **Component Manufacturer**

Name: SOGEFI Air & Cooling Systems Address: University Technology Park

3949 W. Hamlin Road Rochester Hills Michigan 48309

**Country: United States** 

#### **Chronology:**

Chronology is provided as an attachment

# **Description of Remedy:**

Description of Remedy Program: Owners will be notified by mail and instructed to take their vehicle to a

Ford or Lincoln dealer to have the primary and secondary fuel filters replaced per standard workshop manual procedures. The primary and secondary fuel filters are kitted as a set and are recommended to be

replaced together. There will be no charge for this service.

Ford is excluding reimbursement for costs because the original warranty

program would provide for a free repair for this concern.

Ford will forward a copy of the notification letters to dealers to the agency

when available.

How Remedy Component Differs The remedy secondary fuel filters were produced without a void in the

from Recalled Component: filter's cap.

Identify How/When Recall Condition The material supplier made packaging improvements to reduce the

was Corrected in Production : potential for contamination and the Tier-1 and Tier-2 suppliers enhanced their processes to better detect and contain potential tool contamination

concerns.

#### **Recall Schedule:**

Description of Recall Schedule: Notification to dealers is expected to occur on January 14, 2022. Mailing

of owner notification letters is expected to begin February 21, 2022 and

is expected to be completed by February 25, 2022.

Planned Dealer Notification Date : JAN 14, 2022 - JAN 14, 2022

Planned Owner Notification Date: FEB 21, 2022 - FEB 25, 2022

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