

# Part 573 Safety Recall Report

# 24V-451

**Manufacturer Name :** Jaguar Land Rover North America, LLC**Submission Date :** JUN 24, 2024**NHTSA Recall No. :** 24V-451**Manufacturer Recall No. :** H506**Manufacturer Information :****Population :**

Manufacturer Name : Jaguar Land Rover North America, LLC

Number of potentially involved : 133

Address : 100 Jaguar Land Rover Way

Estimated percentage with defect : 100 %

Mahwah NJ 07495

Company phone : 8188500

**Vehicle Information :**

Vehicle 1 : 2024-2024 JAGUAR F-PACE

Vehicle Type : LIGHT VEHICLES

Body Style : SUV

Power Train : GAS

**Descriptive Information :** Jaguar Land Rover is conducting a voluntary safety recall campaign involving certain 2024MY Jaguar F-PACE vehicles built at the Solihull Vehicle Assembly Plant from November 29, 2023 - December 18, 2023. 133 Jaguar F-PACE vehicles in the United States and Federalized Territories. The basis for the recall population was Jaguar F-PACE vehicles determined by matching the engine serial numbers for which defective oil filter housings could have been installed to VINs using vehicle build records.

Production Dates : NOV 29, 2023 - DEC 18, 2023

VIN Range 1 : Begin : SADCT2FU8RA738067 End : SADCT2FU7RA739517  Not sequential**Description of Defect :**

**Description of the Defect :** A concern has been identified where the incorrect specification of plastic was used to manufacture the oil filter housing. The incorrect specification plastic housing will, over time and with vehicle use, crack allowing oil to leak out onto the engine and into the engine bay.

FMVSS 1 : NR

FMVSS 2 : NR

**Description of the Safety Risk :** An oil leak under pressure in this area could result in oil coming into contact with hot components on the engine which may result in a fire. Additionally, oil may leak onto the road surface posing a skid hazard to other road users especially two-wheeled vehicles.

Description of the Cause : NR

Identification of Any Warning that can Occur : NR

**Involved Components :**

Component Name 1 : Oil filter housing

Component Description : Oil filter housing

Component Part Number : Oil filter housing – J6P3-6714-AB

**Supplier Identification :****Component Manufacturer**

Name : PurFlux Filtration Ltd (previously Sogef

Address : :Crown Business Park

Tredegar- Blaenau Gwent Foreign States NP22 4EF

Country : United Kingdom

**Chronology :**

On 03 April 2024, a field report was received describing an oil filter housing with a hairline crack. As a result, an investigation was started with the supplier of the housing.

Throughout April and May, 2024, the supplier reviewed the reported failures, investigated the condition of returned parts and as knowledge of this issue grew, carried out extensive durability testing on the incorrect material parts. On 07 June 2024, the results of the testing were reported. The Product Safety and Compliance Committee (PSCC) also opened a formal investigation into this matter.

On 11 June 2024, the PSCC met to discuss the issue, the nature of the issue along with scope and decided to progress the matter to JLR's Recall Determination Committee (RDC) for review and determination of the risk.

On 13 June 2024, the RDC determined that the issue presented an unreasonable risk to safety and requested that a safety recall be launched to remedy the affected vehicles.

There have been a small number of fires as a result of this concern.

JLR has received 1 claim or field report in the USA on 25 May 2024.

## Description of Remedy :

Description of Remedy Program : Vehicles will have the oil filter housing, complete with filter and associated o-rings, replaced. There will be no charge to the owners for this repair. The affected vehicles will be covered under Jaguar Land Rover's new vehicle warranty program. Therefore, reimbursement for pre-notice remedies is not necessary because the affected vehicles are still under warranty.

How Remedy Component Differs from Recalled Component : NR

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

## Recall Schedule :

Description of Recall Schedule : Notifications to dealers actually occurred on June 14, 2024. Distribution of owner notification letters will occur on or before August 9, 2024.

Planned Dealer Notification Date : JUN 17, 2024 - JUN 17, 2024

Planned Owner Notification Date : AUG 09, 2024 - AUG 09, 2024

\* NR - Not Reported