



U.S. Department
of Transportation

National Highway
Traffic Safety
Administration

Part 573 Safety Recall Report

24V451

Manufacturer Name: Jaguar Land Rover North America, LLC

Submission Date: Jun 18, 2025

NHTSA Recall No.: 24V451

Manufacturer Recall No.: H506

Manufacturer Information

Population

Manufacturer Name: Jaguar Land Rover North America, LLC

Address: 100 Jaguar Land Rover Way
Mahwah NJ, 07495

Total number of potentially involved: 150

Estimated percentage with defect: 100%

Vehicle Information

Vehicle 1: 2021-2024 JAGUAR F-PACE

Product Category:

Product Type:

Fuel / Propulsion: Spark Ignition Fuel

Production Dates: Jan 13, 2021 - Dec 18, 2023

Number of potentially involved: 150

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 January 13, 2021 - 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 to be fitted with any engines which passed through the oil filter housing installation station during the at-risk period.

Defect / Noncompliance Description

Description of the defect or noncompliance:

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.

FMVSS1:

FMVSS2:

Description of the safety risk, including crash, fire, death, injury:

Part 573 Safety Recall Report

24V451

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:

Identification of any warning that can occur:

Component Manufacturer

Tier of Supplier:

Supplier Type:

Name: PurFlux Filtration Ltd (previously Sogef

Address: :Crown Business Park
Tredegar- Blaenau Gwent Foreign States, NP22 4EF

Country: United Kingdom

Involved Components

Component Name 1: Oil filter housing

Component Description: Oil filter housing

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

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.

Part 573 Safety Recall Report

24V451

Following the launch of safety recall H506, JLR received a field report of a failure of an oil filter housing with similar characteristics as that for which the recall was launched, on a vehicle not originally included in the original recall population. This prompted further investigation into the reason for the failure and a review of the scope of the original recall. After reviewing build records of the engine outside of original recall scope, it was discovered that the engine had been removed from the engine assembly line prior to the at-risk period starting, subject to rework for a number of days and then returned to the assembly line during the at-risk period. Following this information the population was reassessed to include all engines which passed through the oil filter housing installation station during the at-risk period, irrespective of date indicated by the engine serial number.

On 29 August 2024, the RDC was informed of the findings and unanimously agreed that the recall population should be increased to include vehicles with these additional at-risk engines installed.

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

JLR has received 2 claim or field report in the USA on 25 May 2024 and 12 June 2024.

In June, 2025, a further vehicle was added to the campaign after a review of warranty data revealed that an unrepaired engine had been fitted into a vehicle as part of engine replacement activity. This vehicle was therefore deemed to contain the same defect and was added to the existing campaign.

Related NHTSA Recall Number:

Description of Remedy

Remedy Type: Repair

Consumer Advisories: Do Not Drive Park Outside

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:

Identify how/when recall condition was corrected in production:

Reimbursement Plan

Description of reimbursement program:

Period of reimbursement:

Part 573 Safety Recall Report**24V451****Costs to be reimbursed:****Address for reimbursement claims:****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 No Dealers**Planned Interim Owner Notification Date:** No Owners**Planned Remedy Owner Notification Date:** Aug 09, 2024 - Sep 13, 2024 Phased Recall**Date when VIN will be searchable:**