

Part 573 Safety Recall Report

23V-790

Manufacturer Name : Jaguar Land Rover North America, LLC**Submission Date :** NOV 22, 2023**NHTSA Recall No. :** 23V-790**Manufacturer Recall No. :** N845**Manufacturer Information :****Population :**

Manufacturer Name : Jaguar Land Rover North America, LLC

Number of potentially involved : 1,520

Address : 100 Jaguar Land Rover Way

Estimated percentage with defect : 100 %

Mahwah NJ 07495

Company phone : 8188500

Vehicle Information :

Vehicle 1 : 2024-2024 Land Rover Range Rover

Vehicle Type : LIGHT VEHICLES

Body Style : ALL

Power Train : GAS

Descriptive Information : The basis for the recall population is vehicles which have been identified as having inadequate fixings used to secure an engine mounted oil cooler hose.

Production Dates : SEP 04, 2023 - OCT 10, 2023

VIN Range 1 : Begin : SALK19E93RA089547 End : SALKP9E91RA098889 Not sequential**Description of Defect :**

Description of the Defect : A concern has been identified on certain 2024MY Land Rover Range Rovers vehicles fitted with V8 Gasoline NC11 engines where the fixings used to secure the engine mounted oil cooler hoses have been found to have inadequate thread engagement. This could result in the threads on the stud becoming stripped and hoses becoming loose and may separate from the joint.

FMVSS 1 : NR

FMVSS 2 : NR

Description of the Safety Risk : Where the oil cooler hose becomes loose or separates, significant volumes of engine oil will leak out onto the road surface. This could lead to a skid hazard for other road users especially more vulnerable road users such as motorcyclists and increases the risk of a crash.

Description of the Cause : NR

Identification of Any Warning that can Occur : NR

Involved Components :

Component Name 1 : Oil Feed Pipe

Component Description : Tube – Oil Cooler

Component Part Number : P8P3-6B747-AB

Supplier Identification :

Component Manufacturer

Name : Ningbo Fushi Automotive Components Co.,

Address : 666 Qihang South Road
Yinzhou District Ningbo Foreign States

Country : China

Chronology :

Following the discovery of a loose oil cooler hose on an NC11 V8 gasoline engine, Solihull Vehicle Assembly Plant Quality initiated a stop-ship on October 24, 2023. An Update Prior to Sale was issued to instruct the hold of vehicles prior to entering commerce until further instructions provided.

A Product Safety and Compliance Committee (PSCC) investigation was opened on October 31, 2023. The PSCC requested an engineering team to investigate the nature of this issue, identify the failure mode, scope and the consequence, and report back to the PSCC.

On November 14, 2023 the engineering team reported their findings back to the PSCC and it was agreed that the issue would be progressed to the Recall Determination Committee (RDC) for consideration.

The RDC reviewed the investigation on November 16, 2023 and determined that for those vehicles manufactured in the periods identified, there is a safety defect present and that a safety recall should be conducted to remedy the vehicles affected.

There have been no reported accidents, injuries or fires as a result of this concern.

JLR has received 0 field reports in the US relating to this issue.

Description of Remedy :

Description of Remedy Program : Vehicles will have the engine oil cooler pipes fixings inspected and replaced if required. Oil cooler pipes may be replaced if the installed stud cannot be removed successfully.
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 are 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 will occur on or before December 6, 2023.
Distribution of owner notification letters will occur on or before January 19, 2024.

Planned Dealer Notification Date : DEC 06, 2023 - DEC 06, 2023

Planned Owner Notification Date : JAN 19, 2024 - JAN 19, 2024

* NR - Not Reported