

Part 573 Safety Recall Report

24V-840

Manufacturer Name : Jaguar Land Rover North America, LLC

Submission Date : NOV 07, 2024

NHTSA Recall No. : 24V-840

Manufacturer Recall No. : N759



Manufacturer Information :

Population :

Manufacturer Name : Jaguar Land Rover North America, LLC

Address : 100 Jaguar Land Rover Way

Mahwah NJ 07495

Company phone : 8188500

Number of potentially involved : 16,759

Estimated percentage with defect : 100 %

Vehicle Information :

Vehicle 1 : 2014-2016 LAND ROVER RANGE ROVER

Vehicle Type : LIGHT VEHICLES

Body Style : SUV

Power Train : NR

Descriptive Information : Jaguar Land Rover is conducting a voluntary safety recall campaign involving certain 2014MY to 2016 MY Land Rover Range Rover vehicles built at the Solihull Vehicle Assembly Plant during the periods from October 1, 2014 - March 31, 2015, and from November 2, 2015 - March 16, 2016. 16,759 Land Rover Range Rover vehicles in the United States and Federalized Territories. The basis for the recall population was determined by matching the component batch build date range to Range Rover vehicle build date range giving rise to two distinct populations. Period 1 where all vehicles manufactured for sale in this period are affected and period 2 where some stock of the at-risk parts was held at the tier 1 supplier for an unconnected reason. These at-risk parts were subsequently released later into the vehicle assembly plant, leading to a mixed condition of build.

Production Dates : OCT 01, 2014 - MAR 16, 2016

VIN Range 1 : Begin : SALGV3TF9EA194748 **End :** SALGS3KFXGA222280

☐ Not sequential

VIN Range 2 : Begin : SALGS2EF3GA264005 **End :** SALGS2EF0GA286866

☐ Not sequential

Description of Defect :

Description of the Defect : A concern has been identified on certain 2014 - 2016 Model Year Range Rover vehicles where the front suspension upper knuckle joint could develop a crack. In extreme cases this may lead to detachment of the upper suspension arm.

FMVSS 1 : NR

FMVSS 2 : NR

Description of the Safety Risk : In extreme cases where a crack in the front suspension knuckle has developed, this may lead to detachment of the upper suspension arm, which

under extreme avoidance maneuver use conditions may compromise the vehicle's controllability and increase the risk of a crash.

Description of the Cause : NR

Identification of Any Warning
that can Occur : NR

Involved Components :

Component Name 1 : Front Suspension Knuckle

Component Description : Front Suspension Knuckle

Component Part Number : CPLA-3K206-BC

Component Name 2 : Front Suspension Knuckle

Component Description : Front Suspension Knuckle

Component Part Number : CPLA-3K207-BC

Supplier Identification :

Component Manufacturer

Name : SuperAlloy Industrial Co. Ltd

Address : 41, Yun-Ko Road Section 3

Dou-Liu City Yun-Lin County Foreign States 64064

Country : Taiwan, Province of China

Chronology :

See File "Recall N759 Chronology".

Description of Remedy :

Description of Remedy Program :	Owners will be notified and instructed to take their vehicle to an approved Jaguar Land Rover repairer. For vehicles in Period 1, the technician will inspect both left and right front suspension knuckles for the presence of any cracks. Where no crack is present and where available, a retaining bracket will be fitted to the joint. Where cracks are found or a bracket is not available, the front suspension knuckle will be replaced. For vehicles in Period 2, an inspection of both front suspension knuckles' production batch codes will be completed. Where the component batch code is within the suspect batch range the knuckles will be inspected for the presence of any cracks. Where no crack is present and where available, a retaining bracket will be fitted to the joint. Where cracks are found or a bracket is not available, the affected front suspension knuckle will be replaced. Where the component batch code is not within the suspect batch code range, no further action will be completed. There will be no charge to the owners for this repair. Customers who have paid for a repair of this defect out of warranty will be reimbursed by the Jaguar Land Rover reimbursement plan, subject to the usual terms and conditions.
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 November 21,2024. Distribution of owner notification letters will occur on or before January 3, 2025..
Planned Dealer Notification Date :	NOV 21, 2024 - NOV 21, 2024
Planned Owner Notification Date :	JAN 03, 2025 - JAN 03, 2025

* NR - Not Reported