

U.S. Department of Transportation

National Highway Traffic Safety Administration

# Part 573 Safety Recall Report

25V514

Manufacturer Name: Jaguar Land Rover North America, LLC

Submission Date: Aug 08, 2025

NHTSA Recall No.: 25V514

Manufacturer Recall No.: D019 N759 D041 D027

#### **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: 121,509

Estimated percentage with defect: 100%

#### Vehicle Information

Vehicle 1: 2014-2017 LAND ROVER RANGE ROVER

Product Category: Light Vehicles

**Product Type:** Multipurpose Passenger Vehicle

Fuel / Propulsion: Spark Ignition Fuel

**Production Dates:** Oct 01, 2014 - Nov 10, 2017

Number of potentially involved: 54,720

**Descriptive Information:** 

Jaguar Land Rover is conducting a voluntary safety recall campaign involving certain 2014MY to 2017MY Land Rover Range Rover vehicles built at the Solihull Vehicle Assembly Plant during the

period from October 1, 2014 - November 10, 2017. 54,720 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 vehicle build date range. In addition, there was some stock of the at-risk parts which was held at the tier 1 supplier for an unconnected reason, and

subsequently released later into the vehicle assembly plant, leading to a mixed condition of build. For US & Canada, the at-risk range extends to vehicles manufactured for sale between 01 October 2014

and the end of 2017 model year.

Vehicle 2: 2014-2017 LAND ROVER RANGE ROVER SPORT

Product Category: Light Vehicles

Product Type: Multipurpose Passenger Vehicle

Fuel / Propulsion: Spark Ignition Fuel

Production Dates: Oct 01, 2014 - Nov 10, 2017

25V514

Number of potentially involved: 66,789

#### **Descriptive Information:**

Jaguar Land Rover is conducting a voluntary safety recall campaign involving certain 2014MY and all 2015-2017MY Land Rover Range Rover Sport vehicles built at the Solihull Vehicle Assembly Plant from October 1, 2014 - November 10, 2017. 66,789 Land Rover Range Rover Sport vehicles in the United States and Federalized Territories. The basis of the recall population is defined to be those vehicles manufactured for sale in US & Canada where front suspension knuckle was sourced from SAI, Taiwan between 01 October 2014 and the end of 2017 Model Year.

#### **Defect / Noncompliance Description**

#### Description of the defect or noncompliance:

A concern has been identified on certain 2014 and all 2015 to 2017 Model Year Range Rover and Range Rover Sport 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.

FMVSS1:

FMVSS2:

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

In cases where a crack in the front suspension knuckle has developed, certain environmental conditions may lead to a worsening of the crack and an eventual 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:

Identification of any warning that can occur:

#### **Component Manufacturer**

Tier of Supplier:

**Supplier Type:** 

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

25V514

### **Involved Components**

Component Name 1: Front suspension knuckle
Component Description: Front suspension knuckle

Component Part Number: CPLA-3K206-AB

Component Name 2: Front suspension knuckle
Component Description: Front suspension knuckle

Component Part Number: CPLA-3K207-AB

Component Name 3: Front suspension knuckle
Component Description: Front suspension knuckle

Component Part Number: CPLA-3K206-BA

Component Name 4: Front suspension knuckle
Component Description: Front suspension knuckle

Component Part Number: CPLA-3K207-BA

Component Name 5: Front suspension knuckle
Component Description: Front suspension knuckle

Component Part Number: CPLA-3K206-BB

Component Name 6: Front suspension knuckle
Component Description: Front suspension knuckle

Component Part Number: CPLA-3K207-BB

Component Name 7: Front suspension knuckle
Component Description: Front suspension knuckle

Component Part Number: CPLA-3K206-BC

Component Name 8: Front suspension knuckle
Component Description: Front suspension knuckle

25V514

Component Part Number: CPLA-3K207-BC

Component Name 9: Front suspension knuckle
Component Description: Front suspension knuckle

Component Part Number: DPLA-3K207-AB

Component Name 10: Front suspension knuckle
Component Description: Front suspension knuckle

Component Part Number: DPLA-3K206-BA

Component Name 11: Front suspension knuckle
Component Description: Front suspension knuckle

Component Part Number: DPLA-3K206-AB

Component Name 12: Front suspension knuckle
Component Description: Front suspension knuckle

Component Part Number: DPLA-3K206-BB

Component Name 13: Front suspension knuckle
Component Description: Front suspension knuckle

Component Part Number: DPLA-3K207-BA

Component Name 14: Front suspension knuckle
Component Description: Front suspension knuckle

Component Part Number: DPLA-3K207-BB

Component Name 15: Front suspension knuckle
Component Description: Front suspension knuckle

Component Part Number: DPLA-3K206-BC

Component Name 16: Front suspension knuckle
Component Description: Front suspension knuckle

25V514

Component Part Number: JK6M-3K206-AA

Component Name 17: Front suspension knuckle
Component Description: Front suspension knuckle

Component Part Number: DPLA-3K207-BC

Component Name 18: Front suspension knuckle
Component Description: Front suspension knuckle

Component Part Number: JK6M-3K207-AA

Component Name 19: Front suspension knuckle
Component Description: Front suspension knuckle

Component Part Number: JK6M-3K206-AB

Component Name 20: Front suspension knuckle
Component Description: Front suspension knuckle

Component Part Number: JK6M-3K207-AB

### Chronology

Following continued discussions with Transport Canada (TC) after the launch of N759 recall, JLR received input from the TC that the same condition for which N759 recall was launched on Range Rover appeared to be present on Range Rover Sport vehicles.

Throughout multiple engineering reviews, as well as Product Safety and Compliance Committee (PSCC) and Recall Determination Committee (RDC), JLR has analyzed the failure rate data, together with failures previously unknown but informed by TC, for Range Rover Sport vehicles. It was concluded that there is an elevated rate of failure on Range Rover Sport in Canada compared with other markets which cannot yet be technically explained.

On May 1, 2025 a further discussion with Transport Canada concluded that this matter requires review at the JLR RDC.

On 15 May 2025 feedback from the discussions with TC was provided to the RDC. The RDC determined that even though there is no field evidence suggesting that the issue causes a serious loss of steering control, in order to avoid protracted discussions with the market authority a safety recall will be launched to remedy affected vehicles in Canada.

JLR discussed the matter of cracked suspension knuckles with NHTSA in May 2025. In early June 2025, JLR determined a safety defect relating to an expanded population of Range Rover vehicles in Canada (administered under JLR campaign number D027). In late June 2025 a more detailed review was conducted with the Agency providing insights into the known data for this matter related to vehicles in

25V514

the United States from the same build population as those being recalled in Canada. Further, the rationale for this issue being isolated to Canada only was also discussed.

In parallel with these discussions, ongoing monitoring of the field data has shown an increasing failure rate in the first half of 2025 in Range Rover vehicles, borne out through field reports and Vehicle Owner Questionnaires (VOQs). This increasing volume of reports from the US on Range Rover vehicles triggered a further internal review and assessment of the matter for both Range Rover and Range Rover Sport.

On July 31, 2025, based on this new assessment, informed by the additional field reports, together with input from the Agency and the similarity of design between Range Rover and Range Rover Sport, the matter was progressed to the RDC. The RDC reviewed the matter related to vehicles in the US and determined that a safety recall will be launched to remedy this issue for both Range Rover and Range Rover Sport vehicles.

On 07 August 2025, NHTSA requested that, as Range Rover vehicles were previously administered under the as-yet unlaunched recall campaign 24V-840, the update to the Range Rover vehicle population be dealt with under a new NHTSA recall reference. As such, this campaign also supersedes 24V-840 and all vehicles previously in 24V-840 will be moved into this recall campaign.

JLR has received 96 claims and field reports (including VOQs) on Range Rover vehicles in the US between September 17, 2015, and July 23, 2025, and14 claims and field reports (including VOQs) for Range Rover Sport vehicles in the US between July 16, 2021 and July 18, 2025.

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

Related NHTSA Recall Number:		
Description of Remedy		
Remedy Type: Repair		
Consumer Advisories:   Do Not Drive Park Outside		
Description of remedy program:		
Owners will be notified and instructed to take their vehicle to an approved Jaguar Land Rover repairer.		
The technician will inspect both 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.		
There will be no charge to the owners for this repair.		
How remedy component differs from recalled component:		
Identify how/when recall condition was corrected in production:		

25V514

The knuckle component intended for the 2018 model year vehicles manages the operational stresses differently than the recalled component.

Reimbursement Plan		
Manufacturer used general reimbursement plan on file.		
Recall Schedule		
Description of recall schedule:  Notifications to dealers will occur on or before August 19, 2025. Distribution of owner notification letters will occur on or before September 30, 2025.		
Planned Dealer Notification Date: Aug 19, 2025 - Aug 19, 2025	☐ No Dealers	
Planned Interim Owner Notification Date:	☐ No Owners	
Planned Remedy Owner Notification Date:	Phased Recall	
Date when VIN will be searchable:		