# **Part 573 Safety Recall Report**

Manufacturer Name : Jaguar Land Rover North America, LLC Submission Date : APR 05, 2022 NHTSA Recall No.: 22V-219 Manufacturer Recall No.: N678



Manufacturer Name : Jaguar Land Rover North America, LLC Address: 100 Jaguar Land Rover Way Mahwah NJ 07495 Company phone: 8188500

### **Population :**

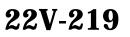
Number of potentially involved : 14,812 Estimated percentage with defect : 100 %

😞 🔆 🗥 🛧

NATIONAL HIGHWAY TRAFFIC SAFETY ADMINISTRATION

Vehicle Information :

Vehicle 1:	2016-2017 LAND ROVER RANGE ROVER				
Vehicle Type :	LIGHT VEHICLES				
Body Style :	SUV				
Power Train :	NR				
Descriptive Information :	Jaguar Land Rover is conducting a voluntary non-compliance recall campaign involving Certain 2016 and 2017 Model Year Land Rover Range Rover and Range Rover Sport built at the Solihull Manufacturing Plant from April 29, 2016 to October 17, 2016. Approximately 5,553 Range Rover vehicles in the United States and Federalized Territories. The basis of the recall population was derived from Jaguar Land Rover data where the VIN range for affected vehicles is determined by the VIN range of vehicles subject to recall N333(NHTSA 19V350).				
Production Dates : APR 29, 2016 - OCT 17, 2016					
VIN Range 1:	Begin :	SALGS3EF0GA293645	End :	SALGS2PF0GA318616	Not sequential
VIN Range 2:	VIN Range 2 : Begin :		End :	SALGS2FV2HA308454	□ Not sequential
VIN Range 3:	VIN Range 3 : Begin :		End :	SALGS2PF0GA318616	□ Not sequential
VIN Range 4:	Begin :	SALGS2FV9HA308452	End :	SALGS2FV2HA308454	□ Not sequential



# Part 573 Safety Recall Report

Page 2

Vehicle 2: 20	016-2017 LAND ROVER RANGE ROVER SPORT			
Vehicle Type : LIGHT VEHICLES				
Body Style : SUV				
Power Train : NR				
Descriptive Information : Jaguar Land Rover is conducting a voluntary non-compliance recall campaign involving Certain 2016 and 2017 Model Year Land Rover Range Rover and Range Rover Sport built at the Solihull Manufacturing Plant from April 29, 2016 to Octobe 17, 2016. Approximately 9,259 Range Rover Sport vehicles in the United States and Federalized Territories. The basis of the recall population was derived from Jaguar Land Rover data where the VIN range for affected vehicles is determined by the VI range of vehicles subject to recall N333(NHTSA 19V350).				
Production Dates : AI	PR 29, 2016 - OCT 17, 2016			
VIN Range 1 : Beg	gin : SALWS2PF6GA100000 End : SALWR2EF9GA121745 🗌 Not sequentia			
VIN Range 2 : Beg	gin : SALWS2PF1GA594637 End : SALWG2KF0GA666355 🗌 Not sequentia			
VIN Range 3 : Beg	gin : SALWR2FK3HA660486 End : SALWR2FK9HA664297 🗌 Not sequentia			
VIN Range 4 : Beg	gin : SALWZ2FE8HA111165 End : SALWZ2FE8HA111165 🗌 Not sequentia			
Description of the	A concern has been identified on certain 2016 and 2017 Model Year Range Rover and Range Rover Sport vehicles where the Emergency Locking Retractor (ELR) in the safety belt assembly of the vehicle's driver's seat is not to			
Description of the	A concern has been identified on certain 2016 and 2017 Model Year Range Rover and Range Rover Sport vehicles where the Emergency Locking Retractor (ELR) in the safety belt assembly of the vehicle's driver's seat is not to specification. Due to a supplier manufacturing issue, the car-sensitive sensor mechanism does not lock as designed when subjected to the requirements in FMVSS 209 Section S4.3 (j) (2). Additionally, this also constitutes a non-			
Description of the	A concern has been identified on certain 2016 and 2017 Model Year Range Rover and Range Rover Sport vehicles where the Emergency Locking Retractor (ELR) in the safety belt assembly of the vehicle's driver's seat is not to specification. Due to a supplier manufacturing issue, the car-sensitive sensor mechanism does not lock as designed when subjected to the requirements in FMVSS 209 Section S4.3 (j) (2). Additionally, this also constitutes a non- compliance with FMVSS 208 S7.1.1.3. The ELR is equipped with a vehicle-sensitive locking mechanism and a webbing-sensitive locking mechanism. The non-compliance specifically			
Description of the	A concern has been identified on certain 2016 and 2017 Model Year Range Rover and Range Rover Sport vehicles where the Emergency Locking Retractor (ELR) in the safety belt assembly of the vehicle's driver's seat is not to specification. Due to a supplier manufacturing issue, the car-sensitive sensor mechanism does not lock as designed when subjected to the requirements in FMVSS 209 Section S4.3 (j) (2). Additionally, this also constitutes a non- compliance with FMVSS 208 S7.1.1.3. The ELR is equipped with a vehicle-sensitive locking mechanism and a			
Description of the	A concern has been identified on certain 2016 and 2017 Model Year Range Rover and Range Rover Sport vehicles where the Emergency Locking Retractor (ELR) in the safety belt assembly of the vehicle's driver's seat is not to specification. Due to a supplier manufacturing issue, the car-sensitive sensor mechanism does not lock as designed when subjected to the requirements in FMVSS 209 Section S4.3 (j) (2). Additionally, this also constitutes a non- compliance with FMVSS 208 S7.1.1.3. The ELR is equipped with a vehicle-sensitive locking mechanism and a webbing-sensitive locking mechanism. The non-compliance specifically			
Description of the Noncompliance :	A concern has been identified on certain 2016 and 2017 Model Year Range Rover and Range Rover Sport vehicles where the Emergency Locking Retractor (ELR) in the safety belt assembly of the vehicle's driver's seat is not to specification. Due to a supplier manufacturing issue, the car-sensitive sensor mechanism does not lock as designed when subjected to the requirements in FMVSS 209 Section S4.3 (j) (2). Additionally, this also constitutes a non- compliance with FMVSS 208 S7.1.1.3. The ELR is equipped with a vehicle-sensitive locking mechanism and a webbing-sensitive locking mechanism. The non-compliance specifically involves the vehicle-sensitive mechanism. Recall action N333 (NHTSA 19V350) was launched in 2019, to inspect and as required, replace at risk safety belt assemblies. Subsequent review of the inspection criteria to qualify ok vs nok parts revealed that the service instruction contained an error. The part number designating nok parts was wrong meaning that inspected vehicles were released when they could still			
Description of the Noncompliance : FMVSS 1 :	A concern has been identified on certain 2016 and 2017 Model Year Range Rover and Range Rover Sport vehicles where the Emergency Locking Retractor (ELR) in the safety belt assembly of the vehicle's driver's seat is not to specification. Due to a supplier manufacturing issue, the car-sensitive sensor mechanism does not lock as designed when subjected to the requirements in FMVSS 209 Section S4.3 (j) (2). Additionally, this also constitutes a non- compliance with FMVSS 208 S7.1.1.3. The ELR is equipped with a vehicle-sensitive locking mechanism and a webbing-sensitive locking mechanism. The non-compliance specifically involves the vehicle-sensitive mechanism. Recall action N333 (NHTSA 19V350) was launched in 2019, to inspect and as required, replace at risk safety belt assemblies. Subsequent review of the inspection criteria to qualify ok vs nok parts revealed that the service instruction contained an error. The part number designating nok parts was wrong meaning that inspected vehicles were released when they could still contain an at risk safety belt.			
Noncompliance : FMVSS 1 : FMVSS 2 :	A concern has been identified on certain 2016 and 2017 Model Year Range Rover and Range Rover Sport vehicles where the Emergency Locking Retractor (ELR) in the safety belt assembly of the vehicle's driver's seat is not to specification. Due to a supplier manufacturing issue, the car-sensitive sensor mechanism does not lock as designed when subjected to the requirements in FMVSS 209 Section S4.3 (j) (2). Additionally, this also constitutes a non- compliance with FMVSS 208 S7.1.1.3. The ELR is equipped with a vehicle-sensitive locking mechanism and a webbing-sensitive locking mechanism. The non-compliance specifically involves the vehicle-sensitive mechanism. Recall action N333 (NHTSA 19V350) was launched in 2019, to inspect and as required, replace at risk safety belt assemblies. Subsequent review of the inspection criteria to qualify ok vs nok parts revealed that the service instruction contained an error. The part number designating nok parts was wrong meaning that inspected vehicles were released when they could still contain an at risk safety belt. 209 - Seat belt assemblies			

Identification of Any Warning NR that can Occur :		
volved Components :		
Component Name 1 : Seat Belt		
Component Description : Seat Belt		
Component Part Number : 6249080	10C	
Component Name 2 : Seat Belt		
Component Description : Seat Belt		
Component Part Number : 6249079	10C	
Component Name 3 : Seat Belt		
Component Description : Seat Belt		
Component Part Number : 6249081	00C	
Component Name 4 : Seat Belt		
Component Description : Seat Belt		
Component Part Number : 6249082	00C	
Component Name 5 : Seat Belt		
Component Description : Seat Belt		
Component Part Number : 6328132	00C	
applier Identification :		

Name : Autoliv Kft. Address : NR

The information contained in this report was submitted pursuant to 49 CFR §573

Iskola u. 38-50. Sopronkövesd Foreign States H-9483 Country : Hungary

#### **Chronology** :

See file "N678 Recall Noncompliance Determination"

### **Description of Remedy :**

Owners will be notified and instructed to take their vehicle to an approved Land Rover repairer. The technician will inspect the driver's side front seat belt assembly and if an affected component is found this will be replaced.		
There will be no charge to owners for this repair.		
Owners who have paid for a repair of this defect will be covered by the Jaguar Land Rover reimbursement plan, subject to terms and conditions.		
S NR		
NR :		

### **Recall Schedule :**

Description of Recall Schedule :	Distribution of owner notification letters will occur on or before June 3, 2022. Notifications to dealers will occur on April 19, 2022.
Planned Dealer Notification Date :	APR 19, 2022 - APR 19, 2022
Planned Owner Notification Date :	JUN 03, 2022 - JUN 03, 2022

\* NR - Not Reported

22V-219

The information contained in this report was submitted pursuant to 49 CFR §573