# Part 573 Safety Recall Report

Manufacturer Name :Jaguar Land Rover North America, LLCSubmission Date :JAN 10, 2018NHTSA Recall No. :18V-015Manufacturer Recall No. :P084



18V-015

# Manufacturer Information :Population :Manufacturer Name :Jaguar Land Rover North America, LLC<br/>Address :Number of potentially involved :8,480<br/>Estimated percentage with defect :Address :555 MACARTHUR BOULEVARD<br/>MAHWAH NJ 07430Estimated percentage with defect :100 %Company phone :818850081885008188500

# Vehicle Information :

	2011-2012 LAND ROVER RANGE ROVER BUSES, MEDIUM & HEAVY VEHICLES	
Body Style :	SUV	
Power Train :	GAS	
Descriptive Information :	2011 AND 2012 MY Land Rover Range Rover Vehicles in select VIN range that were originally sold or ever registered in Zone B (Priority Group 10).	
Production Dates :	MAY 17, 2010 - JUL 26, 2012	
VIN Range 1:	Begin : SALMP1E49BA327534 End : SALMP1E45BA360028 Over Not sequential	
Ū	Begin : SALMF1D42CA345962 End : SALMF1E4XCA393627  Not sequential	
Vehicle 2: 2010-2012 LAND ROVER RANGE ROVER		
Vehicle Type :	LIGHT VEHICLES	
Body Style :	SUV	
Power Train :	GAS	
Descriptive Information :	2010, 2011 and 2012 MY Land Rover Range Rover Vehicles in select VIN range that were originally sold or ever registered in Zone C (Priority Group 10).	
Production Dates :	FEB 17, 2009 - JUL 26, 2012	
VIN Range 1:	Begin : SALMP1E43AA304426 End : SALMF1D42AA328320 Dot sequential	
VIN Range 2:	Begin : SALMF1D40BA327846 End : SALMP1E49BA359965 Dot sequential	
VIN Range 3:	Begin : SALMF1E45CA360051 End : SALMF1E47CA393634	

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

## **Description of Defect :**

Description of the Defect :	Jaguar Land Rover North America, LLC (Land Rover) is recalling certain 2011-12 MY Land Rover Range Rover vehicles, originally sold, or ever registered, in Arizona, Arkansas, Delaware, District of Columbia, Illinois, Indiana, Kansas, Kentucky, Maryland, Missouri, Nebraska, Nevada, New Jersey, New Mexico, North Carolina, Ohio, Oklahoma, Pennsylvania, Tennessee, Virginia, and West Virginia, or "Zone B".
	Unless included in "Zone B" above, Land Rover is recalling certain 2010-12 MY Land Rover Range Rover vehicles, originally sold, or ever registered, in Alaska, Colorado, Connecticut, Idaho, Iowa, Maine, Massachusetts, Michigan, Minnesota, Montana, New Hampshire, New York, North Dakota, Oregon, Rhode Island, South Dakota, Utah, Vermont, Washington, Wisconsin, and Wyoming or "Zone C".
	Vehicles outside the model years and zones as described above are not subject to this safety recall.
FMVSS 1 :	
FMVSS 2 :	
Description of the Safety Risk :	These vehicles are equipped with certain air bag inflators assembled as part of the passenger frontal air bag modules, and used as original equipment or replacement equipment. In the event of a crash necessitating deployment of the front air bags, these inflators may rupture due to propellant degradation occurring after long-term exposure to absolute humidity and temperature cycling.
	An inflator rupture may result in metal fragments striking the vehicle occupants resulting in serious injury or death.
Description of the Cause :	NR
Identification of Any Warning that can Occur :	

# **Supplier Identification :**

#### **Component Manufacturer**

Name : TK Holdings Address : Bahnweg 1 Aschaffenburg FOREIGN STATES 63743 Country : Germany

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

#### **Chronology** :

On May 18, 2016, Takata notified Jaguar Land Rover that they had submitted DIR's to NHTSA for the subject inflators. Jaguar Land Rover opened an investigation on May 20, 2016 and reviewed the concern at the Product Safety and Compliance Committee (PSCC) meeting on May 24, 2016. The committee concluded that certain Land Rover Range Rover passenger airbags have been fitted with non-desiccated inflators containing ammonium nitrate. The issue was progressed to the Senior Review Panel (SRP) for determination.

On May 26, 2016 the SRP concluded that, despite Jaguar Land Rover not being aware of any field incidents with the subject Takata inflators, based on the information above provided by Takata and in an abundance of caution, Jaguar Land Rover will conduct a voluntary recall of the vehicles equipped with non-desiccated inflators containing ammonium nitrate in the United States as identified by Takata in their DIR - Equipment Reports 16E-042, 16E-043 and 16E-044.

There have been no reported injuries in Jaguar Land Rover vehicles as a result of this concern.

As part of Jaguar Land Rover's commitment to the co-ordinated remedy program initiated by NHTSA, this notification commences Phase 4 of the recall campaign to target certain Land Rover Range Rover 2010-12 MY vehicles as defined in the Third Amendment to the Coordinated Remedy Order (ref. Docket No. NHTSA-2015-0055).

## **Description of Remedy :**

Description of Remedy Program :	Land Rover will notify owners, and authorized dealers will replace the passenger frontal air bag assemblies. There will be no charge to owners for this repair.
How Remedy Component Differs from Recalled Component :	NR
Identify How/When Recall Condition was Corrected in Production :	NR

#### **Recall Schedule :**

Description of Recall Schedule :	Distribution of interim notification letters will occur on or before
	February 28, 2018. Notifications to dealers will occur on January 11,
	2018.
Planned Dealer Notification Date :	JAN 11, 2018 - JAN 11, 2018
Planned Owner Notification Date :	FEB 28, 2018 - FEB 28, 2018

#### \* NR - Not Reported

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