

Part 573 Safety Recall Report**16V-229****Manufacturer Name :** Jaguar Land Rover North America, LLC**Submission Date :** APR 19, 2016**NHTSA Recall No. :** 16V-229**Manufacturer Recall No. :** J065**Manufacturer Information :**

Manufacturer Name : Jaguar Land Rover North America, LLC

Address : 555 MACARTHUR BOLULEVARD
MAHWAH NJ 07430

Company phone : 201-760-8534

Population :

Number of potentially involved : 5

Estimated percentage with defect : 100

Vehicle Information :

Vehicle : 2009-2015 JAGUAR XF

Vehicle Type : LIGHT VEHICLES

Body Style : 4-DOOR

Power Train : GAS

Descriptive Information : 2009-2015 MY Jaguar XF Vehicles in select VIN range

Production Dates : FEB 06, 2008 - OCT 20, 2014

VIN (Vehicle Identification Number) Range

Begin : SAJWA06B39HR04683	End : SAJWA06B39HR04683	<input type="checkbox"/> Not sequential VINs
Begin : SAJWA0HE1BMR98664	End : SAJWA0HE1BMR98664	<input type="checkbox"/> Not sequential VINs
Begin : SAJWA0FB6CLS25107	End : SAJWA0FB6CLS25107	<input type="checkbox"/> Not sequential VINs
Begin : SAJWA0FB3CLS25159	End : SAJWA0FB3CLS25159	<input type="checkbox"/> Not sequential VINs
Begin : SAJWA0FS0FPU57294	End : SAJWA0FS0FPU57294	<input type="checkbox"/> Not sequential VINs

Description of Defect :

Description of the Defect : Jaguar Land Rover was informed by Key Safety Systems Inc. (KSS) of the risk of a safety defect with drivers airbag supplied since 2008 for installation into certain Jaguar vehicles. KSS notified National Highway Traffic Safety Administration (NHTSA) through a Safety Defect report - Equipment Report Transaction ID: 1600103941770910 submitted on April 04, 2016. The defect described in the KSS report is 'Due to the absence of the chemical enhancer required for the second stage/high output deployment of the driver airbag, the second stage of the airbag will not deploy properly in certain high speed crash conditions. This condition does not affect primary stage airbag deployment'.

FMVSS 1 :NR

FMVSS 2 : NR

Description of the Safety Risk : The safety risk in the KSS reports states 'If the vehicle is involved in a high speed crash that triggers the second stage deployment of the driver frontal airbag, the second stage will not fill as fully as intended for this crash condition. This increases the risk of injury to the driver, particularly unbelted drivers'.

Description of the Cause : NR

Identification of Any Warning that can Occur : NR

Supplier Identification :**Component Manufacturer**

Name : KEY SAFETY SYSTEMS, INC.

Address : 7000 19 MILE ROAD

STERLING HEIGHTS MICHIGAN 48314

Country : United States

Chronology :

KSS notified Jaguar Land Rover of the possibility of a safety defect relating to parts supplied on April 04, 2016. A Product Safety and Compliance Committee (PSCC) investigation was raised on April 05, 2016 where the scope and impact of this matter was discussed.

KSS provided Jaguar Land Rover in the week of April 4, 2016 details of the driver airbag module serial numbers identified by them as being potentially defective. A completed list of driver airbag module serial numbers was provided on April 07, 2016. From this list of serial numbers the affected vehicles were identified. All at risk parts identified by KSS were supplied to the vehicle assembly plant and none to the after-market.

The concern was further reviewed at the PSCC on April 12, 2016 where the scope was clarified and numbers of vehicles defined. On April 12, 2016 Jaguar Land Rover senior management agreed with the confirmation that Jaguar Land Rover has vehicles with the identified defective KSS driver air bag modules and that a voluntarily safety recall be conducted.

Description of Remedy :

Description of Remedy Program : Owners will be notified and instructed to take their vehicles to a Jaguar authorized repairer who will fit a replacement driver's airbag.

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 owner notification letters will occur on or before June 6, 2016.
Notifications to dealers will occur on April 22, 2016.

Planned Dealer Notification Date : APR 22, 2016 - APR 22, 2016

Planned Owner Notification Date : JUN 06, 2016 - JUN 06, 2016

* NR - Not Reported