OMB Control No.: 2127-0004

Part 573 Safety Recall Report

14V-741

Manufacturer Name: Jaguar Land Rover North America, LLC

Submission Date: NOV 18,2014 **NHTSA Recall No.**: 14V-741 **Manufacturer Recall No.**: J048



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: 1,571 Estimated percentage with defect: 100

Vehicle Information:

Vehicle: 2014-2015 Jaguar XJ Vehicle Type: LIGHT VEHICLES

Body Style : 4-DOOR Power Train : GAS

Descriptive Information: 2014-2015 Jaguar XJ in select VIN range

Production Dates : FEB 06, 2014 - JUL 23, 2014

VIN (Vehicle Identification Number) Range

Begin: SAJWJ2GD3E8V67633 End: SAJWA2GZ6F8V76050 Not sequential VINs

Description of Defect:

Description of the Defect: A concern has been identified within the assembly process where certain

underbody brake pipe unions may not be to the correct torque specification. Low torque at the underbody brake pipe unions can lead to a loss of mechanical integrity of the braking system. This can result in extended brake pedal travel combined with reduced braking performance in the corresponding brake circuit. The instrument cluster may display the warning message 'Fluid Level Low', along with the Brake

Warning lamp being illuminated.

Description of the Safety Risk: In the event of both braking circuits losing integrity at the same time, complete

loss of service brakes will occur, potentially causing a vehicle crash. It is also possible that sufficient loss of brake fluid will deplete the brake pressure in the system such that the brake pressure switch, required as part of the vehicle start authorisation process, may not be activated so preventing initial vehicle start-

up.

Description of the Cause: NR

Identification of Any Warning that can Occur: NR

Supplier Identification:

Component Manufacturer

Name: NR Address: NR

Country: United States

Chronology:

See Document "JLR J048 Chronology".

Description of Remedy:

Description of Remedy Program: Owners will be notified and instructed to take their vehicle to a Jaguar dealer

who will inspect the condition of the underbody brake pipe unions for signs of brake fluid. If brake fluid residue is present the technician will tighten the joints to the correct torque specification. The brake fluid level will also be inspected and if required, topped up to the correct fluid level. 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: Mailing of owner notification letters will occur on or before January 16, 2015.

Notifications to dealers will occur on November 21, 2014.

Planned Dealer Notification Date: NOV 21, 2014 - NOV 21, 2014

Planned Owner Notification Date: JAN 16, 2015 - JAN 16, 2015

* NR - Not Reported