



May 07, 2009

Mr. Daniel C. Smith  
Associate Administrator for Safety Assurance  
National Highway Traffic Safety Administration  
1200 New Jersey Avenue, SE/W45-231  
Washington, DC 20590



Dear Mr. Smith:

**Subject: Jaguar Recall Number J013 – 2007, 2008 and 2009 Model Year Jaguar XK vehicles for Tire Pressure Monitoring System failure to display warnings**

Pursuant to 49 CFR 573, Defect and Noncompliance Responsibility and Reports, Jaguar Land Rover North America, LLC is submitting information concerning a recall that is being voluntarily initiated.

Summary

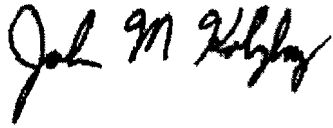
- Action – Jaguar is conducting a voluntary compliance recall involving certain 2007, 2008 and 2009 Model Year Jaguar XK vehicles fitted with run flat tires, built at the Castle Bromwich (UK) Assembly Plant from September 18, 2007 through to March 31, 2009 to update the Car Configuration File settings to enable the instrument cluster to flag the warning symbols as required by FMVSS138 and associated text in the instrument cluster message center.
- Number of Vehicles Involved – 112 XK vehicles fitted with run flat tires in the United States and Federalized Territories.
- Affect on Vehicle Operation – The requirement of Federal Motor Vehicle Safety Standard 138 – Tire Pressure Monitoring System (TPMS) is that under certain conditions where the TPMS senses a pressure change of 25% below the manufacturer's recommended cold inflation pressures a warning telltale must be illuminated. For 2007, 2008 & 2009 Model Year Jaguar XK vehicles fitted with run flat tires, even though the pressure monitoring is being completed, these warnings will not be displayed.
- Service Program – Dealers will be instructed to update the Car Configuration File settings to enable the instrument cluster to flag the warning symbols as required by FMVSS138 and associated text in the instrument cluster message center.
- There will be no charge to owners for this repair.

Attached is the detailed information required by the applicable portions of 49 CFR Part 573 - Defect and Non-Compliance Information Report.

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Please contact John Kobylarz at 201-818-8034 or at [jkobyla1@jaguarlandrover.com](mailto:jkobyla1@jaguarlandrover.com) for further information

Sincerely,

A handwritten signature in black ink that reads "John M. Kobylarz". The signature is written in a cursive style with a large initial "J" and "K".

pp Gary Temple  
President  
Jaguar Land Rover North America, LLC

Attachment

49 CFR Part 573 - DEFECT INFORMATION REPORT  
RECALL J013 – 2007, 2008 and 2009 Model Year Jaguar XK Vehicles

573.6 (c) (1) - Manufacturer Identification

Manufacturer Corporate Name

Jaguar Cars Limited,  
Coventry,  
United Kingdom

Affiliated U.S. Importing Company

Jaguar Land Rover North America, LLC  
555 MacArthur Boulevard  
Mahwah, New Jersey, 07430

573.6 (c) (2) - Potentially Affected Vehicles

Certain 2007, 2008 and 2009 Model Year Jaguar XK vehicles fitted with run flat tires, built at the Castle Bromwich (UK) Assembly Plant from September 18, 2007 through to March 31, 2009 within VIN range SAJDA44BX75B00044 to SAJWA43B695B32020 are affected.

573.6 (c) (3) -- Estimated Population of Vehicles Potentially Affected

Approximately 112 XK vehicles in the United States and Federalized Territories.

573.6 (c) (4) - Estimated Percentage of Affected Vehicles with the Condition

100%.

573.6 (c) (5) -- Description of the Defect

The requirement of Federal Motor Vehicle Safety Standard 138 – Tire Pressure Monitoring System (TPMS) is that under certain circumstances where the TPMS senses a pressure change of 25% below the manufacturer's recommended cold inflation pressures the TPMS must illuminate a low tire pressure warning telltale. For 2007, 2008 & 2009 Model Year Jaguar XK vehicles fitted with run flat tires, these warnings will not be displayed. The Car Configuration file installed in vehicles with run flat tires was incorrectly set such that the TPMS warnings were turned off. Should the TPMS Electronic Control Unit send a signal to display a TPMS warning telltale, the instrument cluster would not illuminate the warning telltale nor present the supplementary warning text on the instrument cluster message center. Failure to warn of tire deflations is a non-compliance with FMVSS 138.

573.6 (c) (7) – Test Results and Other Information Used to Determine Noncompliance and Date

A field report was received suggesting that tire pressure monitoring system was not flagging tire pressure deterioration. Engineering investigations were initiated on April 21, 2009. The Jaguar Field Recall Committee reviewed the concern and determined that a noncompliance existed on April 30, 2009 and a voluntary recall was initiated.

573.6 (c) (8) (i) Description of Service Program

Dealers will be instructed to update the Car Configuration File settings to enable the instrument cluster to flag the warning symbols as required by FMVSS138 and associated text in the instrument cluster message center. There will be no charge to owners for this repair.

573.6 (c) (8) (ii) Estimated Notification Date to Owners and Dealers

Mailing of owner notification letters will occur during the week of June 08, 2009. Notification to dealers will occur on May 12, 2009.

573.6 (c) (10) -- Notices, Bulletins, and Other Communications Related to the Defect

Jaguar does not plan to make a public statement concerning the subject matter of this action. A copy of the notification letters to dealers and owners from Jaguar will be forwarded when available.

573.6 (c) (11) -- Recall Number

Jaguar has assigned recall number J013 to this recall action.