

**Form No. 4: Summary of Recall Campaign in English (Related to Article 2)**

**Vehicle Safety/Pollution Recall Campaign in Japan**

Import Vehicles

Campaign No.	Gai-1835	Date	May, 9, 2012
Manufacturer	Jaguar Cars Limited (Japanese Importer: Jaguar Land Rover Japan Limited)		
Description of defect	<p>A concern has been identified with certain Jaguar XF vehicles in Japan where one or more of the Light Emitting Diodes (LED) within the Rear Lamp Assembly may fail to illuminate when the side light function of the lamp is activated. The driver of the vehicle is unaware of the LED failure whilst the vehicle is in use.</p> <p>Component failure root cause has been identified to be sulfur corrosion of the lead frame within the LED components as a consequence of the chemical reaction between sulfur sources within the rubber based component parts of the lamp assembly. Due to heat generated during the operation of the incandescent lamps within the assembly, free sulfur will be emitted into the lamp assembly from the sulfur linked material of the lamp assembly vent tubes. This free sulfur forms silver sulfide corrosion as a consequence of an electro-chemical reaction. This corrosion over time can cause LED component failure.</p>		

Type	Commercial name	Model year recalled	Number of vehicles
CBA-J05FA	XF 3.0	2009 - 2010	775
CBA-J05HA	XF 4.2	2009 - 2010	82
CBA-J051A	XF Super V8	2009 - 2010	109
CBA-J05LB	XF Premium Luxury	2009 - 2010	7
CBA-J05MB	XFR	2009 - 2010	11
Total			984