Part 573 Safety Recall Report

Manufacturer Name :Jaguar Land Rover North America, LLCSubmission Date :OCT 23, 2023NHTSA Recall No. :23V-709Manufacturer Recall No. :H459



Population :

23V-709

Manufacturer Information :

Manufacturer Name :Jaguar Land Rover North America, LLCNumber of potentially involved :199Address :100 Jaguar Land Rover WayEstimated percentage with defect :100 %Mahwah NJ 07495Mater State100 %Company phone :8188500100 %

Vehicle Information :

Vehicle 1:	2019-2023 Jaguar I-PACE
Vehicle Type :	LIGHT VEHICLES
Body Style :	SUV
Power Train :	HYBRID ELECTRIC
Descriptive Information :	Jaguar Land Rover is conducting a voluntary safety recall campaign involving 2019-2023 I-PACE vehicles built at the Graz Vehicle assembly plant from February 15, 2018 - February 7, 2023. 199 vehicles in the United States and Federalized Territories. The recall population was determined by using data from the Jaguar Land Rover Service diagnostic system to identify vehicles where there is no record of the correct software required to successfully complete safety recall H441 but there is evidence (a claim or a record from legacy service diagnostic tools) of an attempted update.
Production Dates :	FEB 15, 2018 - FEB 07, 2023
VIN Range 1:	Begin : SADHD2S15K1F60268 End : SADHD2S19P1629953 Image: Not sequential

Description of Defect :

Description of the Defect :	Following a field report of an issue that was considered to be mitigated through the completion of Jaguar Safety Recall H441, it was revealed that the recall action for H441 had been incorrectly completed by a retailer. Investigations revealed the retailer had used a non-approved service diagnostic tool and the correct software was, as a result, not downloaded to the vehicle concerned. As a result, the vehicle remains with the safety defect even though the retailer reported completing the safety recall. Vehicles have experienced thermal overload which may show as smoke or fire, that may occur underneath the vehicle where high voltage traction battery is located.
FMVSS 1 :	NR
FMVSS 2 :	NR
Description of the Safety Risk :	An incorrectly repaired vehicle will continue to have a risk of vehicle thermal

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

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Description of the Safety Risl	occupant injury and/or injury to pers property damage. The owner will not completed correctly.	sons outside the vehicle, as well as	
Description of the Cause	e: NR		
Identification of Any Warnir that can Occur			
volved Components :			
Component Name 1:	High Voltage Battery Pack Assembly		
Component Description :	High Voltage Battery Pack Assembly		
Component Part Number :	T4K4282		
Component Name 2 :	High Voltage Battery Pack Assembly		
•	High Voltage Battery Pack Assembly		
Component Part Number :	0 0 0		
Component Name 3:	High Voltage Battery Pack Assembly		
-	High Voltage Battery Pack Assembly		
Component Part Number :	0 0 0		
Component Name 4 :	High Voltage Battery Pack Assembly		
-	High Voltage Battery Pack Assembly		
Component Part Number :	0 0 0 0		
Component Name 5:	High Voltage Battery Pack Assembly		
	High Voltage Battery Pack Assembly		
Component Part Number :	0 0 0		

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Component Name 6:	High Voltage Battery Pack Assembly	
Component Description :	High Voltage Battery Pack Assembly	
Component Part Number :		
Component Name 7:	High Voltage Battery Pack Assembly	
Component Description :	High Voltage Battery Pack Assembly	
Component Part Number :	T4K16281	
Component Name 8:	High Voltage Battery Pack Assembly	
-	High Voltage Battery Pack Assembly	
Component Part Number :		
Component Name 9:	High Voltage Battery Pack Assembly	
Component Description :	High Voltage Battery Pack Assembly	
Component Part Number :	T4K17606	
Component Name 10:	High Voltage Battery Pack Assembly	
Component Description :	High Voltage Battery Pack Assembly	
Component Part Number :	T4K19934	
upplier Identification :		
Component Manufacturer		
Name : Jaguar Land Rove	er Limited	
Address : Abbey Road		
	v Foreign States CV34LF	
Country: United Kingdom		
hronology :		

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See file.

Description of Remedy :

Description of Remedy Program :	Recalled vehicles will receive an update to the Battery Energy Control Module (BECM) software using the correct service diagnostic tool that will monitor the battery pack assembly operational status that indicates where the battery contains conditions which may lead to thermal overload condition.
	This software provides an enhanced level of driver warnings in relation to battery condition and where the software determines a risk exists, the High Voltage battery charging capacity is limited to a maximum of 75%.
	The warning message and associated Owner Guide instruction directs the driver to take their vehicle to a Jaguar retailer for diagnosis and, as required, repair.
	There will be no charge to the owners for this software update.
	Customers who have paid for a repair of this defect will be reimbursed by the Jaguar Land Rover reimbursement plan, subject to the usual terms and conditions.
	In line with recommendations made by manufacturers who have had similar issues and until such time as the safety recall remedy has been completed, retailers and customers should park away from structures for 30 days after the update. Where possible, vehicles should be charged outside.
How Remedy Component Differs from Recalled Component :	NR
Identify How/When Recall Condition was Corrected in Production :	NR
Recall Schedule ·	

Recall Schedule :

Description of Recall Schedule :Dealer notification date is November 2, 2023. Customer letter mailing on
or before December 15, 2023.Planned Dealer Notification Date :NOV 02, 2023 - NOV 02, 2023Planned Owner Notification Date :DEC 15, 2023 - DEC 15, 2023

* NR - Not Reported