Part 573 Safety Recall Report

Manufacturer Name :Jaguar Land Rover North America, LLCSubmission Date :JUN 12, 2023NHTSA Recall No. :23V-369Manufacturer Recall No. :H441



23V-369

Manufacturer Information :

Manufacturer Name :Jaguar Land Rover North America, LLCNumber of potentially involved : 6,422Address :100 Jaguar Land Rover WayEstimated percentage with defect : 100 %Mahwah NJ 074958188500

Population :

Vehicle Information :

Vehicle 1:	2019-2024 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 all 2019-2024MY Jaguar I-PACE vehicles built at the Graz Vehicle Assembly Plant from January 5, 2018 - June 1, 2023. 6422 vehicles in the United States and Federalized Territories. The basis for the recall population is from the start of production through to the introduction of the revised software in vehicle production.
Production Dates :	JAN 05, 2018 - JUN 01, 2023
VIN Range 1:	Begin : SADHA2A14K1F60112 End : SADHM2S12R1632406 Image: Not sequential

Description of Defect :

Description of the Defect :	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. Investigations are continuing.
FMVSS 1 :	NR
FMVSS 2 :	NR
Description of the Safety Risk :	A vehicle thermal overload condition such as fire or smoke can result in increased risk of occupant injury and/or injury to persons outside the vehicle, as well as property damage.
Description of the Cause :	NR
Identification of Any Warning that can Occur :	NR

Involved Components :

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

Component Name 1:	High Voltage Battery Pack Assembly
-	High Voltage Battery Pack Assembly
Component Part Number :	
Component Name 2:	High Voltage Battery Pack Assembly
Component Description :	High Voltage Battery Pack Assembly
Component Part Number :	T4K9818
Component Name 3:	High Voltage Battery Pack Assembly
Component Description :	High Voltage Battery Pack Assembly
Component Part Number :	T4K11674
Component Name 4 :	High Voltage Battery Pack Assembly
Component Description :	High Voltage Battery Pack Assembly
Component Part Number :	T4K13288
Component Name 5 :	High Voltage Battery Pack Assembly
Component Description :	High Voltage Battery Pack Assembly
Component Part Number :	T4K14489
-	High Voltage Battery Pack Assembly
	High Voltage Battery Pack Assembly
Component Part Number :	T4K14609
Comment N	High Voltage Dettem, Deels Agganthe
-	High Voltage Battery Pack Assembly
	High Voltage Battery Pack Assembly
Component Part Number :	14K10281

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

Component Name 8 :	High Voltage Battery Pack Assembly
Component Description :	High Voltage Battery Pack Assembly
Component Part Number :	T4K16370

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

Supplier Identification :

Component Manufacturer

Name :LG Energy Solution Co., Ltd.Address :LG Energy Solution Wrocław sp. z oo
LG 1A Biskupice Podgórne Foreign States 55-040Country :Poland

Chronology:

See File "Recall H441 Chronology".

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

Page 4

Description of Remedy :

Description of Remedy Program :	Recalled vehicles will receive an update to the Battery Energy Control Module (BECM) software 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 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. The retailer will inspect and, if necessary, replace the affected battery module/pack. There will be no charge to the owners for this repair. 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.
How Remedy Component Differs from Recalled Component :	NR
Identify How/When Recall Condition was Corrected in Production :	NR

Recall Schedule :

Description of Recall Schedule :	Notifications to dealers will occur on June 8, 2023. Distribution of owner
	notification letters will occur on or before July21, 2023.
Planned Dealer Notification Date :	JUN 08, 2023 - JUN 08, 2023
Planned Owner Notification Date :	JUL 21, 2023 ⁻ JUL 21, 2023

* NR - Not Reported