OMB Control No.: 2127-0004

Part 573 Safety Recall Report

21V-667

Manufacturer Name: Jaguar Land Rover North America, LLC

Submission Date: SEP 20, 2021 NHTSA Recall No.: 21V-667 Manufacturer Recall No.: H378



Manufacturer Information:

Manufacturer Name: Jaguar Land Rover North America, LLC

Address: 100 Jaguar Land Rover Way

Mahwah NJ 07495

Company phone: 8188500

Population:

Number of potentially involved: 5,146 Estimated percentage with defect: 100 %

Vehicle Information:

Vehicle 1: 2020-2021 JAGUAR F-PACE

Vehicle Type: LIGHT VEHICLES

Body Style: SUV Power Train: NR

Descriptive Information: Jaguar Land Rover is conducting a voluntary safety recall campaign certain 2020 to

2022 Model Year (MY) Jaguar F-PACE, F-TYPE and XF vehicles, built at the Solihull and Castle Bromwich Vehicle Assembly Plants in the United Kingdom from November 2nd 2020 to August 2nd 2021. 3,124 Jaguar F-PACE vehicles in the United States and Federalized Territories. The basis of the recall population was derived from Jaguar Land Rover data where the VIN range for affected vehicles is determined by the date

range of seatbelts supplied by Autoliv into the manufacturing plants.

Production Dates: NOV 02, 2020 - AUG 02, 2021

Vehicle 2: 2021-2021 JAGUAR XF

Vehicle Type: LIGHT VEHICLES

Body Style : 4-DOOR Power Train : NR

Descriptive Information: Jaguar Land Rover is conducting a voluntary safety recall campaign certain 2020 to

2022 Model Year (MY) Jaguar F-PACE, F-TYPE and XF vehicles, built at the Solihull and Castle Bromwich Vehicle Assembly Plants in the United Kingdom from November

2nd 2020 to August 2nd 2021. 649 Jaguar XF vehicles in the United States and Federalized Territories. The basis of the recall population was derived from Jaguar Land Rover data where the VIN range for affected vehicles is determined by the date

range of seatbelts supplied by Autoliv into the manufacturing plants.

Production Dates: NOV 02, 2020 - APR 02, 2021

 Vehicle 3: 2021-2022 JAGUAR F-TYPE

Vehicle Type: LIGHT VEHICLES

Body Style: 2-DOOR Power Train: NR

Descriptive Information: Jaguar Land Rover is conducting a voluntary safety recall campaign certain 2020 to

2022 Model Year (MY) Jaguar F-PACE, F-TYPE and XF vehicles, built at the Solihull and Castle Bromwich Vehicle Assembly Plants in the United Kingdom from November 2nd 2020 to August 2nd 2021. 1,373 Jaguar F-TYPE vehicles in the United States and Federalized Territories. The basis of the recall population was derived from Jaguar Land Rover data where the VIN range for affected vehicles is determined by the date

range of seatbelts supplied by Autoliv into the manufacturing plants.

Production Dates: NOV 02, 2020 - JUL 19, 2021

VIN Range 1: Begin: SAJD55FE1MCK72954 End: SAJD81EEXNCK77203 ☐ Not sequential

Description of Defect:

Description of the Defect: A concern has been identified by the seat belt supplier Autoliv which impacts campaign certain 2020 to 2022 Model Year (MY) Jaguar F-PACE, F-TYPE, and XF vehicles. According to Autoliv, seat belt assemblies have been manufactured by them which may not meet the performance requirements of occupant crash protection. Autoliv advise in order to secure certain child seats using only the seat belt, the seat belt must be put in Automatic Locking Retractor (ALR) mode to remove extra seat belt slack. Due to a subcomponent supplier manufacturing issue, the ALR lever inside affected seat belts may unintentionally deactivate early and switch to Emergency Locking Retractor (ELR) mode; which could allow the seat belt to become loose.

> Autoliv further advise this noncompliance does not impact the compliance or functionality of the seat belt assemblies with respect to their normal use by adult passengers or use of the LATCH system to secure child restraint seats.

FMVSS 1: NR FMVSS 2: NR

Description of the Safety Risk: With child restraint seats for which the vehicle owner elects to use the seat

belt to secure the child restraint seat instead of the LATCH system, if the seat belt is not lockable so that the seat belt assembly can be used to tightly secure the child restraint seat, there is an increased risk of injury in a crash to the

occupant of the child restraint seat.

Description of the Cause: NR Identification of Any Warning NR

that can Occur:

Involved Components:

Component Name 1 : Seat Belt
Component Description : Seat Belt
Component Part Number : 620330200

Component Name 2 : Seat Belt
Component Description : Seat Belt
Component Part Number : 623098700

Component Name 3: Seat Belt
Component Description: Seat Belt
Component Part Number: 624451800

Component Name 4: Seat Belt
Component Description: Seat Belt
Component Part Number: 524452000

Component Name 5 : Seat Belt
Component Description : Seat Belt
Component Part Number : 524452100

Component Name 6 : Seat Belt
Component Description : Seat Belt
Component Part Number : 631862900

Component Name 7: Seat Belt
Component Description: Seat Belt
Component Part Number: 639430300

Component Name 8 : Seat Belt
Component Description : Seat Belt
Component Part Number : 638070800

Component Name 9: Seat Belt
Component Description: Seat Belt
Component Part Number: 645059800

Component Name 10 : Seat Belt
Component Description : Seat Belt
Component Part Number : 643871500

Component Name 11: Seat Belt
Component Description: Seat Belt
Component Part Number: 643199000

Component Name 12: Seat Belt
Component Description: Seat Belt
Component Part Number: 632745000

Component Name 13: Seat Belt
Component Description: Seat Belt
Component Part Number: 634074700

Component Name 14: Seat Belt
Component Description: Seat Belt
Component Part Number: 631894200

Component Name 15 : Seat Belt
Component Description : Seat Belt
Component Part Number : 634074900

Component Name 16: Seat Belt
Component Description: Seat Belt
Component Part Number: 636696400

Component Name 17: Seat Belt
Component Description: Seat Belt
Component Part Number: 636655200

Component Name 18: Seat Belt
Component Description: Seat Belt
Component Part Number: 644332400

Component Name 19: Seat Belt
Component Description: Seat Belt
Component Part Number: 634074700

Component Name 20: Seat Belt
Component Description: Seat Belt
Component Part Number: 632745000

Component Name 21: Seat Belt
Component Description: Seat Belt
Component Part Number: 626620200

Component Name 22 : Seat Belt
Component Description : Seat Belt
Component Part Number : 626667100

Component Name 23 : Seat Belt
Component Description : Seat Belt
Component Part Number : 626625200

Component Name 24 : Seat Belt
Component Description : Seat Belt
Component Part Number : 643988300

Component Name 25 : Seat Belt
Component Description : Seat Belt
Component Part Number : 630120500

Component Name 26: Seat Belt
Component Description: Seat Belt
Component Part Number: 644428700

Component Name 27: Seat Belt
Component Description: Seat Belt
Component Part Number: 644653600

Component Name 28: Seat Belt
Component Description: Seat Belt
Component Part Number: 643983700

Component Name 29 : Seat Belt
Component Description : Seat Belt
Component Part Number : 643983800

Component Name 30 : Seat Belt
Component Description : Seat Belt
Component Part Number : 624451800

Component Name 31 : Seat Belt
Component Description : Seat Belt
Component Part Number : 624452000

Component Name 32 : Seat Belt
Component Description : Seat Belt
Component Part Number : 626672700

Component Name 33: Seat Belt
Component Description: Seat Belt
Component Part Number: 626670300

Component Name 34 : Seat Belt
Component Description : Seat Belt
Component Part Number : 642568800

Component Name 35 : Seat Belt
Component Description : Seat Belt
Component Part Number : 642567000

Component Name 36: Seat Belt
Component Description: Seat Belt
Component Part Number: 644646200

Component Name 37: Seat Belt
Component Description: Seat Belt
Component Part Number: 643988700

Component Name 38 : Seat Belt
Component Description : Seat Belt
Component Part Number : 643871800

Component Name 39: Seat Belt
Component Description: Seat Belt
Component Part Number: 638134500

Component Name 40: Seat Belt
Component Description: Seat Belt
Component Part Number: 643209500

Component Name 41: Seat Belt
Component Description: Seat Belt
Component Part Number: 630749100

Component Name 42 : Seat Belt
Component Description : Seat Belt
Component Part Number : 643988200

Component Name 43 : Seat Belt
Component Description : Seat Belt
Component Part Number : 644351900

Component Name 44: Seat Belt
Component Description: Seat Belt
Component Part Number: 644612700

Component Name 45 : Seat Belt
Component Description : Seat Belt
Component Part Number : 643974700

Component Name 46: Seat Belt
Component Description: Seat Belt
Component Part Number: 643980700

Component Name 47: Seat Belt
Component Description: Seat Belt
Component Part Number: 643974800

Component Name 48: Seat Belt
Component Description: Seat Belt
Component Part Number: 639761800

Component Name 49 : Seat Belt
Component Description : Seat Belt
Component Part Number : 639761800

Component Name 50 : Seat Belt
Component Description : Seat Belt
Component Part Number : 639445200

Component Name 51: Seat Belt
Component Description: Seat Belt
Component Part Number: 646167800

Component Name 52 : Seat Belt
Component Description : Seat Belt
Component Part Number : 645089800

Supplier Identification:

Component Manufacturer

Name : Autoliv Kft. Address : Iskola u. 38-50

Sopronkövesd Foreign States H-9483

Country: Hungary

Chronology:

On June 14, 2021, Autoliv submitted a Noncompliance Information Report to the National Highway Traffic Safety Administration (NHTSA), NHTSA recall number 21E-052 refers, concerning the subject seat belt assemblies. A month following this initial Autoliv notification, Autoliv informed Jaguar Land Rover that they had shipped affected seat belts to Jaguar Land Rover (JLR). A Product Safety and Compliance Committee (PSCC) Investigation was opened on July 14th, 2021, to evaluate the impact of this supplier parts quality issue including the effect on safety and the scope of potential based on the data supplied by Autoliv. On July 20th, 2021, the issue was reviewed at the PSCC, where discussion about the scope and number of parts supplied was completed. Autoliv were directed to investigate fully the parts deliveries impacted and report back to the PSCC. Autoliv reported back to the PSCC on August 17th, 2021 confirming the count of parts supplied, dates and lot reference numbers which defined the scope of potential at risk vehicles. The PSCC reviewed all the available information and initial scope of vehicles affected and concluded that the issue should be progressed to the Jaguar Land Rover Recall Determination Committee (RDC). In this instance there are no warranty claims nor field data for this matter. The RDC reviewed the issue on August 19th, 2021 and concluded that the issue

represented an unreasonable risk to safety and that a voluntary safety recall be conducted. There have been no reported accidents, injuries or fires as a result of this concern.

Description of Remedy:

Description of Remedy Program: Owners will be notified and instructed to take their vehicle to an approved

Jaguar repairer. The technician will inspect the seat belt assemblies for identification of the production date. If the seat belt production date is from the specified production dates at risk, it will be replaced. If the seat belt production date is not from the specified production dates at risk, no further action is required. There will be no charge to owners for this repair. The affected vehicles will be covered under Jaguar's new vehicle warranty program. Therefore, reimbursement for pre-notice remedies are not necessary because the affected vehicles are still under warranty.

How Remedy Component Differs NR

from Recalled Component:

Identify How/When Recall Condition NR

was Corrected in Production:

Recall Schedule:

Description of Recall Schedule: Distribution of owner notification letters will occur on or before October

22, 2021. Notifications to retailers will occur on September 16, 2021.

Planned Dealer Notification Date: SEP 16, 2021 - SEP 16, 2021 Planned Owner Notification Date: OCT 22, 2021 - OCT 22, 2021

* NR - Not Reported