OMB Control No.: 2127-0004

# Part 573 Safety Recall Report

## 20V-618

Manufacturer Name: Lamborghini (Automobili Lamborghini)

**Submission Date: OCT 07, 2020** NHTSA Recall No.: 20V-618 Manufacturer Recall No.: L73X-R.03.20



#### **Manufacturer Information:**

Manufacturer Name: Lamborghini (Automobili

Lamborghini)

Address: Via Modena 12

Sant'Agata Bolognese (BO) 40019 -

Italy 00 99999

Company phone: 999

### **Population:**

Number of potentially involved: Estimated percentage with defect: 100 %

#### **Vehicle Information:**

Vehicle 1: 2020-2020 Automobili Lamborghini Aventador SVJ Coupè and Aventador SVJ

Roadster

Vehicle Type: LIGHT VEHICLES

Body Style: 2-DOOR Power Train: GAS

Descriptive Information: Basis for determination was made according to manufacturing records.

Production Dates: JUL 10, 2020 - AUG 31, 2020

VIN Range 1: Begin: ZHWUN6ZD4LLA09860 End: ZHWUM6ZD3LLA09934 ✓ Not sequential

#### **Description of Defect:**

Description of the Defect: The front frame suspension arm anchor bolt torque could be insufficient due to

potentially damaged aluminum frame threads.

FMVSS 1: NR FMVSS 2: NR

Description of the Safety Risk: If this condition is present in the vehicle, the suspension arm joint could be

affected and it may collapse resulting in loss of control of the vehicle,

increasing the risk of a crash and injury to the occupants.

Description of the Cause: During a specific production period at the supplier, an improper rework tool

may have been used, leading to a potential damage to the aluminum frame

threads where the suspension arm is fasten.

Identification of Any Warning Drivers may experience drivability issues.

that can Occur:

#### **Involved Components:**

Component Name 1: Front frame
Component Description: Front frame
Component Part Number: 470.805.011.E

#### **Supplier Identification:**

#### **Component Manufacturer**

Name: Thyssenkrupp System Engineering GmbH

Address: Weipertstraße 37

Heilbronn FOREIGN STATES 74076

Country: Germany

#### **Chronology:**

On July 2020 Quality department identified two cases of tightening torque of front frame screws that could not be reached and launched an analysis process. Results from the investigation revealed on September 18th 2020 a wrong geometry of the aluminium thread.

The concern was identified on supplier side and a batch of potentially affected front frames was delimited. On October 1st, 2020 the matter was presented at the Product Safety Committee where a decision to conduct a safety recall was made.

#### **Description of Remedy:**

Description of Remedy Program: Owners will be notified by telephone and mail and instructed to not drive

their vehicle. Lamborghini will offer, without charge, towing service to a Lamborghini dealer to inspect and replace the front frame, also with no

charge.

How Remedy Component Differs There are no visible differences between parts other than that the remedy

from Recalled Component: front frame will have the aluminum threads accurately made as how

designed.

Identify How/When Recall Condition During the analysis period on July 2020 the supplier introduced a

was Corrected in Production: preventive containment action with enhanced quality controls and the

assembly process was optimized.

#### **Recall Schedule:**

Description of Recall Schedule: Lamborghini will telephone the affected owners no later than October 16,

2020 to inform them about the recall, and also to advise owners to make sure not to drive the vehicles due to the safety risk. Owners will also receive a recall notification letter from Lamborghini during October 2020.

Dealers are informed by letter about stop of delivery to customers and will receive further information about the recall through Lamborghini dealer portal.

Planned Dealer Notification Date : OCT 08, 2020 - NOV 06, 2020 Planned Owner Notification Date : OCT 08, 2020 - NOV 06, 2020

\* NR - Not Reported