OMB Control No.: 2127-0004

# Part 573 Safety Recall Report

## 22V-804

Manufacturer Name: Lamborghini (Automobili Lamborghini)

**Submission Date:** OCT 26, 2022 **NHTSA Recall No.:** 22V-804 **Manufacturer Recall No.:** L636-R.01.22



#### **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 : 48 Estimated percentage with defect : 100 %

#### **Vehicle Information:**

Vehicle 1: 2022-2022 Lamborghini Urus

Vehicle Type: LIGHT VEHICLES

Body Style : SUV Power Train : GAS

Descriptive Information: The recall population was determined based on supplier production records of the

affected infotainment main units. Only vehicles which have received suspect parts are

included in the recall.

Vehicles not included in the recall are not equipped with suspect infotainment main

units.

Production Dates: SEP 16, 2021 - SEP 23, 2021

VIN Range 1: Begin: ZPBUA1ZL0NLA16098 End: ZPBUA1ZL8NLA16222 ✓ Not sequential

### **Description of Noncompliance:**

Description of the Due to a hardware issue, the infotainment main unit in the center console may

Noncompliance: become damaged when the driver turns off the vehicle and the main unit shuts

down. Upon the next start, the damaged infotainment unit would not work. In this case, all functionalities including the rearview camera image would not be available. In this case, the vehicle does not comply with the requirements of

Federal Motor Vehicle Safety Standard number 111, "Rear Visibility."

FMVSS 1: 111 - Rear visibility

FMVSS 2: NR

Description of the Safety Risk: The vehicle operator will notice upon starting the vehicle that the

infotainment screen and the entire main unit is not working and that a rearview image is not displayed when reversing. A rearview camera screen that displays no image can reduce the driver's view of what is behind the

vehicle, increasing the risk of injury to people outside the vehicle.

Description of the Cause: Under certain conditions during shutdown of the infotainment main unit, an

error in one of the voltage regulators may lead to damage to various

components within the control unit causing a loss of all functions including the

screen display. In this case, the infotainment main unit is damaged

permanently and needs to be replaced.

Identification of Any Warning Upon start-up, the driver will notice that the infotainment screen in the center

that can Occur: console is not working and not displaying an image which should prompt the

driver to pay extra attention for objects behind the vehicle when reversing.

## **Involved Components:**

Component Name 1: Infotainment Main unit

Component Description: Infotainment Main unit

Component Part Number: 4ML035092; 4ML035136

## **Supplier Identification:**

#### **Component Manufacturer**

Name: Aptiv Services Deutschland GmbH

Address: NR

Hildesheim Foreign States 31135

**Country:** Germany

## **Chronology:**

On July 2022 Automobili Lamborghini S.p.A. received information from Volkswagen Group that a certain number of infotainment units manufactured in 2021 could have been produced by the supplier with too high input voltage that could lead to the infotainment main unit becoming inoperative.

An investigation started immediately to determine the possible involvement and to analyze field cases. August - September 2022, results from the investigation revealed that a batch of possible involved components were delivered to Lamborghini and tracked within the production systems. Additionally, the issue was also identified on 3 field cases that further confirmed the failure modality and involvement.

September 2022, compliance with regulations in the affected markets was evaluated and discussed between the involved brands of Volkswagen Group. The assessment considered the failure mode and the requirements of FMVSS 111 – Rear Visibility, which requires the display of a "field of view" of certain objects behind the vehicle upon the initiation of a backing event.

On October 19, 2022 the Lamborghini Product Safety Committee makes the determination of a non-compliance

for the US and Canada markets and decides a non-compliance recall. Lamborghini has not received any reports of a crash or injury due to this topic.

## **Description of Remedy:**

Description of Remedy Program: Affected vehicles will receive a new infotainment main unit at no cost to

customers. Lamborghini will not offer a reimbursement plan under this

recall as all affected vehicles are still under warranty.

How Remedy Component Differs The part numbers for the remedy and the recalled components are the from Recalled Component: same. The remedy infotainment main units have been produced outside of

the suspect manufacturing period at the supplier.

Identify How/When Recall Condition The supplier has introduced a measure to change the resistance at the

was Corrected in Production: voltage regulator to lower the input voltage on end 2021.

#### **Recall Schedule:**

Description of Recall Schedule: Customer will be notified by registered mail and customer app while

dealers through Lamborghini dealer portal.

Planned Dealer Notification Date: DEC 09, 2022 - DEC 09, 2022 Planned Owner Notification Date: DEC 16, 2022 - DEC 16, 2022

\* NR - Not Reported