#### OMB Control No.: 2127-0004

# Part 573 Safety Recall Report

# 19V-696

Manufacturer Name: Automobili Lamborghini

**Submission Date:** OCT 02, 2019 **NHTSA Recall No.:** 19V-696 **Manufacturer Recall No.:** L73XR0219



#### **Manufacturer Information:**

Population:

Manufacturer Name: Automobili Lamborghini

Address: Via Modena 12

Sant'Agata Bolognese (BO) 40019 -

Italy 00 99999

Company phone: 999

Number of potentially involved: 441

Estimated percentage with defect: 100 %

#### **Vehicle Information:**

Vehicle 1: 2017-2019 Automobili Lamborghini Sp Aventador S Coupè and Aventador S Roadster

Vehicle Type: LIGHT VEHICLES

Body Style : 2-DOOR Power Train : GAS

Descriptive Information: Beginning: ZHWUG4ZD6HLA05931. Ending: ZHWUV4ZD4KLA08937. In this Vin

range are o included the Aventador versions Aventador S Coupè and Aventador S

Roadster

Production Dates: DEC 20, 2016 - JUN 20, 2019

VIN Range 1: Begin: ZHWUG4ZD6HLA05931 End: ZHWUV4ZD4KLA08937 ✓ Not sequential

### **Description of Defect:**

Description of the Defect: The affected vehicles might, under certain driving conditions (accelerator pedal

released in the idle approach to a stop) present an engine stall event without

warning.

FMVSS 1: NR FMVSS 2: NR

Description of the Safety Risk: The engine can switch off approaching a stop at idle, increasing the risk of an

accident. However, it is still possible to restart the engine after the problem

occurrence.

Description of the Cause: In some conditions (accelerator pedal released in the idle approach to a stop),

the engine management software doesn't assure the idle minimum revs in

order to maintain the engine running.

Identification of Any Warning No particular customer perception just before the stall.

that can Occur:

# **Supplier Identification:**

# **Component Manufacturer**

Name: NR

Address: NR

NR

Country: NR

### **Chronology:**

Automobili Lamborghini S.p.A. began to receive field reports about cases of alleged engine stalls during May of 2019. Due to the increase in field complaints, Automobili Lamborghini S.p.A. launched an investigation while monitoring the field to determine the root cause. Results from the investigation revealed a risk of vehicle stalling, and on September 25, 2019 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: Automobili Lamborghini S.p.A. will notify all owners of affected vehicles

and will instruct them to arrange for an appointment with an authorized Lamborghini dealer. Dealers will install an updated engine software free of

charge.

How Remedy Component Differs The updated engine software has an improvement of the management of

from Recalled Component: the idle minimum revs in order to maintain the engine running approaching to a stop. This increases the stability at idle in order to

prevent sporadic engine speed undershoot events.

Identify How/When Recall Condition Vehicles produced from CW27/19 had a different engine software version was Corrected in Production: that after internal investigation were confirmed to have more robust idle target management stability. No cases of engine stall have been registered

for this software version.

#### **Recall Schedule:**

Description of Recall Schedule: Customer will be notified via registered mail; while dealers throughout

our dealer portal.

Planned Dealer Notification Date: NOV 13, 2019 - NOV 13, 2019 Planned Owner Notification Date: NOV 20, 2019 - DEC 20, 2019

\* NR - Not Reported