

Part 573 Safety Recall Report

18V-833

Manufacturer Name : Automobili Lamborghini**Submission Date :** NOV 27, 2018**NHTSA Recall No. :** 18V-833**Manufacturer Recall No. :** L61XR0118**Manufacturer Information :**

Manufacturer Name : Automobili Lamborghini

Address : Via Modena 12
Sant'Agata Bolognese (BO) 40019 -
Italy 00 99999

Company phone : 999

Population :

Number of potentially involved : 1,152

Estimated percentage with defect : 1 %

Vehicle Information :

Vehicle 1 : 2011-2014 Automobili Lamborghini Gallardo Coupè and Gallardo Spyder

Vehicle Type : LIGHT VEHICLES

Body Style : 2-DOOR

Power Train : GAS

Descriptive Information : Beginning: ZHWGU7AJ4BLA10027 Ending: ZHWGU6AU0ELA14018 in this Vin range are included all Gallardo versions.

Production Dates : JUN 23, 2010 - NOV 20, 2013

VIN Range 1 : Begin : ZHWGU7AJ4BLA10027 End : ZHWGU6AU0ELA14018 Not sequential**Description of Defect :**

Description of the Defect : The affected vehicles might have followed a wrong procedure to perform the reflash of the engine software of the engine ECU. A not proper procedure may result in a system failure that does not store trouble codes after each key off, and consequentially warning lamps indicating system failures will cease to illuminate.

FMVSS 1 : NR

FMVSS 2 : NR

Description of the Safety Risk : If the fault memory is erased after key off, warning lamps indicating system failures will cease to illuminate. Therefore, drivers could be lead to misunderstand the warning indications.

Description of the Cause : The incorrect software installation procedure may result, in some conditions, in the inability to store system faults.

Identification of Any Warning that can Occur : Cluster warning lights, that may appear while driving, are not anymore present if the car is turned off and then started again.

Supplier Identification :**Component Manufacturer**

Name : NR

Address : NR

NR

Country : NR

Chronology :

Starting from fall 2017 Automobili Lamborghini S.p.A. received field complaints of vehicles failing to pass the smog test. Due to the increase in field complaints (including cases where warning/error messages spontaneously disappearing from fault memory), Automobili Lamborghini S.p.A. launched an investigation on spring of 2018 to determine the alleged malfunction and its root cause. Results from the investigation revealed a not robust reflash procedure for this model (key off / key on cycle), with consequent risk of trouble codes not properly stored in the system memory after each key off. Based on this we assume that also safety relevant fault codes could not be stored. Therefore, on November 2018 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 reflash the engine software with appropriate procedure free of charge.

How Remedy Component Differs from Recalled Component : The rightly reflashed engine software correctly stores errors detected by the system and renders the software suitable to pass the smog test.

Identify How/When Recall Condition was Corrected in Production : At the moment of defect identification, the production for the involved model had already reached the end of its life cycle, therefore no production correction action was necessary.

Recall Schedule :

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

Planned Dealer Notification Date : DEC 07, 2018 - DEC 07, 2018

Planned Owner Notification Date : DEC 14, 2018 - JAN 14, 2019

* NR - Not Reported