OMB Control No.: 2127-0004

Part 573 Safety Recall Report

21V-466

Manufacturer Name: Lamborghini (Automobili Lamborghini)

Submission Date: JUN 23, 2021 **NHTSA Recall No.:** 21V-466 **Manufacturer Recall No.:** L62X-R.01.21



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 : 2,701 Estimated percentage with defect : 100 %

Vehicle Information:

Vehicle 1: 2018-2021 Automobili Lamborghini Huracan

Vehicle Type: LIGHT VEHICLES

Body Style : 2-DOOR Power Train : GAS

Descriptive Information: The recall population was determined based on manufacturing records. The VIN

range reflects all possible vehicles that could potentially experience the problem.

The recall population was determined based on the start of production until the entry

into production of a new software version.

Production Dates: JAN 31, 2017 - DEC 18, 2020

VIN Range 1: Begin: ZHWUD4ZFXJLA06855 End: ZHWUT5ZF6MLA16389 ✓ Not sequential

Description of Noncompliance:

Description of the Automobili Lamborghini have determined that the above described vehicles

Noncompliance: were manufactured with a software bug within the infotainment system which

when subjected to temperatures below 41 degrees Fahrenheit and after a long sleep may sometimes generate a fault that renders the rear view (back-up)

camera inoperable until the next power latch.

FMVSS 1: 111 - Rear visibility

FMVSS 2: NR

Description of the Safety Risk: When reverse gear is selected, the rear camera view may go blank screen

with a pop up message stating that the rear view camera is not available. Accordingly, these vehicles do not comply with the requirements of Federal Motor Vehicle Safety Standard (FMVSS) number 111, "Rear view Mirrors." If

the full camera view is blank and the driver does not check their

surroundings before reversing, there may be an increased risk of a crash.

Description of the Cause: Software bug.

Identification of Any Warning A pop up message stating that the rear view camera is not available will be

that can Occur: displayed on the dashboard.

Involved Components:

Component Name 1: Rear view camera

Component Description: Rear view camera software Component Part Number: 4T0.920.900. * 4T0.920.901. *

Supplier Identification:

Component Manufacturer

Name: NR Address: NR

NR

Country: NR

Chronology:

During the first half of 2020 Lamborghini noticed a trend in rear view image complaints from European markets and began an evaluation of warranty claims.

From August 2020 Lamborghini started to collect field parts for investigation.

On October 2020 the result of the investigation appointed that the hardware was not responsible for the claims, instead it was software related.

Additional steps of investigation were performed and on November 2020 a software bug was identified and the failure mode was re-created.

Further internal evaluation continued in order to define all involved markets and local legislation impact. Once confirmed that the cause of the warranty claims coming from US market were related to the software issue, the matter was brought to the product safety committee's attention on May 2021. The committee immediately ordered an evaluation of the potential for FMVSS noncompliance and identification of the range of potentially affected vehicles.

On June 16th, 2021, the matter was presented to the product safety committee at Lamborghini, it was determined that FMVSS noncompliance exists and it was decided the implementation of a voluntary noncompliance recall.

As of June 16th 2021 no reports of crashes or injuries related to this issue.

Description of Remedy:

Description of Remedy Program: The vehicles will be recalled to the workshop and the instrument cluster

will be programmed with an optimized software.

How Remedy Component Differs Not applicable.

from Recalled Component:

Identify How/When Recall Condition The improved software was introduced into production in calendar week

was Corrected in Production: 51 of 2020.

Recall Schedule:

Description of Recall Schedule: Lamborghini will notify owners within 60 days by customer letter. Upon

the start of the recall owners will also receive information about the availability of the campaign through the dedicated customer App.

Planned Dealer Notification Date : AUG 06, 2021 - AUG 06, 2021 Planned Owner Notification Date : AUG 06, 2021 - AUG 13, 2021

* NR - Not Reported