



U.S. Department
of Transportation

National Highway
Traffic Safety
Administration

Part 573 Safety Recall Report

25V633

Manufacturer Name: Lamborghini (Automobili Lamborghini)

Submission Date: Sep 23, 2025

NHTSA Recall No.: 25V633

Manufacturer Recall No.: L636- R.01.25

Manufacturer Information

Population

Manufacturer Name: Lamborghini (Automobili
Lamborghini)
Address: Via Modena 12
Sant'Agata Bolognese (BO)
40019 - Italy Foreign
States, 99999

Total number of potentially involved: 14
Estimated percentage with defect: 100%

Vehicle Information

Vehicle 1: 2025-2025 LAMBORGHINI URUS

Product Category: Light Vehicles

Product Type: Passenger Car

Fuel / Propulsion: Plug-In Hybrid

Production Dates: Dec 11, 2024 - Jul 02, 2025

Number of potentially involved: 14

Descriptive Information:

The recall population was determined based on production records from both the manufacturer and the supplier.

Defect / Noncompliance Description

Description of the defect or noncompliance:

Lamborghini has determined that a defect which relates to motor vehicle safety may arise in some MY 2025 Urus SE vehicles. The high-pressure fuel pump may not be properly fastened to the cylinder head during assembly.

FMVSS1:

FMVSS2:

Description of the safety risk, including crash, fire, death, injury:

Part 573 Safety Recall Report

25V633

If the sealing connection is not secure, fuel can escape under high pressure (approx. 350 bar). This may result in a sudden and substantial fuel leak, which increases the risk of a vehicle fire.

Description of the cause:

On the affected engines, the high-pressure fuel pump may not be properly fastened to the cylinder head. Due to a scanner malfunction, the initial tightening step was not performed using the standard production tool. In the subsequent manual re-work process, the required final tightening was not carried out according to specification. As a result, the connection between the pump and the fuel lines may not seal correctly.

Identification of any warning that can occur:

The defect may not be immediately noticeable during normal vehicle operation. In some cases, a fuel smell may be perceived by the driver, or the malfunction indicator lamp (Check Engine Light) may illuminate. However, these signs are not guaranteed. The defect may remain undetected until a fuel leak occurs.

Component Manufacturer

Tier of Supplier: Tier 1

Supplier Type: OEM

Name: Dr. Ing. h.c. F. Porsche AG

Address: Porscheplatz 1
Stuttgart Foreign States, 70435

Country: Germany

Involved Components

Component Name 1: High pressure fuel pump

Component Description: High pressure fuel pump

Component Part Number: 0P2127026B

Chronology

In early September 2025 Automobili Lamborghini S.p.A. received two field claim related to the high pressure fuel pump.

The first case involved a vehicle fire, accompanied by a malfunction indicator lamp (MIL) and fuel odor. No injuries occurred.

The second case showed similar symptoms, with 16 liters of fuel found in the oil sump. This case did not result in a fire.

An investigation was promptly launched involving the engine supplier.

Part 573 Safety Recall Report

25V633

A third field case was received from Europe, this time the claim appointed only to the malfunction indicator lamp (MIL), but it did not result in a fire as no fuel leak was noted.

The supplier initial findings identified a potential issue in the engine production line: manual rework and improper fastening of the high-pressure fuel pump.

On September 9, 2025 the topic was presented in a supplier internal technical meeting to identify potentially affected engines.

On September 11, 2025 the supplier steering committee confirmed faulty rework in specific production phases due to a scanner failure. A special committee meeting was scheduled to support final evaluation and decision-making.

On September 17, 2025 Lamborghini's Product Safety Committee determined that a safety defect may exist and decided to conduct a voluntary safety recall in order to check the screw connections of the high-pressure fuel pumps and, if necessary, replace the high-pressure fuel pumps and fuel lines. Lamborghini is not aware of any crashes, injuries or additional complaints related to this issue.

Related NHTSA Recall Number:

Description of Remedy

Remedy Type: Inspect, Repair, Replace

Consumer Advisories: Do Not Drive Park Outside

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. Screw connections of the high-pressure fuel pumps must be checked and, if necessary, the high-pressure fuel pumps and fuel lines must be replaced, free of charge. Pursuant to 49C.F.R. §577.11(e), Automobili Lamborghini does not plan to provide notice about reimbursement to owners as all the affected vehicles are still covered under the new vehicle warranty.

How remedy component differs from recalled component:

Guaranteed tightening of the high pressure fuel pumps screw connection. The recalled component has the same part number as in the remedy measure.

Identify how/when recall condition was corrected in production:

The recall condition was corrected in production through a combination of technical repairs, process adjustments, and quality assurance enhancements:

A process modification was implemented to ensure continued production capability in the event of similar equipment failures in the future.

Additional manual tools were made available as part of a fallback strategy to maintain process reliability.

Furthermore, quality checkpoints were updated to ensure that all relevant tightening operations are now properly monitored and documented.

These corrective actions were implemented in early September 2025, ensuring that the issue was fully addressed before continued series production.

Part 573 Safety Recall Report

25V633

Reimbursement Plan

Description of reimbursement program:

Automobili Lamborghini does not plan to provide notice about reimbursement to owners since none all remain covered under the new vehicle warranty.

Period of reimbursement:**Costs to be reimbursed:****Address for reimbursement claims:**

Recall Schedule

Description of recall schedule:

Customers will be notified by registered mail and customer app while dealers through Lamborghini dealer portal.

Planned Dealer Notification Date: Sep 04, 2025 - Sep 25, 2025 No Dealers

Planned Interim Owner Notification Date: No Owners

Planned Remedy Owner Notification Date: Nov 01, 2025 - Nov 06, 2025 Phased Recall

Date when VIN will be searchable: