

Part 573 Safety Recall Report

18V-461

Manufacturer Name : Automobili Lamborghini

Submission Date : JUL 11, 2018

NHTSA Recall No. : 18V-461

Manufacturer Recall No. : L73XR0318



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 : 8

Estimated percentage with defect : 100 %

Vehicle Information :

Vehicle 1 : 2015-2016 Automobili Lamborghini Aventador SV Coupè and Aventador SV Roadster
Vehicle Type : LIGHT VEHICLES
Body Style : 2-DOOR
Power Train : GAS

Descriptive Information : As a regular product technical improvement to strengthen even further the system, Lamborghini started to utilize drive pegs fitted with a Loctite capsule after VIN ZHWUF3ZD7GLA04265. Therefore only the previously produced vehicles may suffer from aforementioned conditions.

Production Dates : OCT 29, 2014 - APR 09, 2015

VIN Range 1 : Begin : ZHWUF3ZDXFLA03738 End : ZHWUF3ZD7GLA04265 Not sequential

Description of Defect :

Description of the Defect : Under extreme conditions of usage of the vehicle the wheel centering bushes drive pegs (bolts centering and supporting the brake discs to the wheel's hub) may become loose. The wheel system however is secured by the central lock.

FMVSS 1 : NR

FMVSS 2 : NR

Description of the Safety Risk : With loose drive pegs and heavy condition of use for a long time, may lead to an overstress of the wheel locking system with risk of its fracture.

Description of the Cause : Extreme conditions of driving, vibrations and severe usage stress factors over time may cause the drive pegs to come loose in the VIN range affected.

Identification of Any Warning that can Occur : No particular customer perception just before the event.

Supplier Identification :

Component Manufacturer

Name : NEDSCHROEF FRAULAUTERN GMBH
Address : Klosterstr. 13
Saarlouis FOREIGN STATES 66740
Country : Germany

Chronology :

Automobili Lamborghini S.p.A. received one field report from Europe of loose drive pegs on October 2016, without any consequences on the wheel locking system or driver perception. On June 2018 Lamborghini received a second report and due this Automobili Lamborghini S.p.A. launched an investigation to determine the root cause. Results from the investigation revealed the possibility that the vehicle without Loctite might be affected by the failure. On July 04, 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 replace centerlocks and the drive pegs with ones with loctite capsules free of charge.
How Remedy Component Differs from Recalled Component :	The components now have a Loctite capsule that guarantees the correct torque of the drive pegs over time.
Identify How/When Recall Condition was Corrected in Production :	As a regular product technical improvement to strengthen even further the system, Lamborghini started to utilize drive pegs fitted with a Loctite capsule after VIN ZHWUF3ZD7GLA04265. Therefore only the previously produced vehicles may suffer from aforementioned conditions.

Recall Schedule :

Description of Recall Schedule :	Customer will be notified via registered mail; while dealers throughout our dealer portal.
Planned Dealer Notification Date :	AUG 24, 2018 - AUG 24, 2018
Planned Owner Notification Date :	AUG 31, 2018 - SEP 30, 2018

* NR - Not Reported