

Part 573 Safety Recall Report

17V-828

Manufacturer Name : Mercedes-Benz USA, LLC.**Submission Date :** JUN 21, 2018**NHTSA Recall No. :** 17V-828**Manufacturer Recall No. :** 2018010010**Manufacturer Information :**

Manufacturer Name : Mercedes-Benz USA, LLC.

Address : 13470 International Parkway
Jacksonville FL 32218

Company phone : 1-877-496-3691

Population :

Number of potentially involved : 64

Estimated percentage with defect : 100 %

Vehicle Information :

Vehicle 1 : 2016-2017 Mercedes-Benz GLE 550e 4MATIC

Vehicle Type : LIGHT VEHICLES

Body Style : 4-DOOR

Power Train : GAS

Descriptive Information : 166.063 DA6D 64 vehicles.

The recall population was determined through production records. Vehicles not affected by the recall have the correct tire label fitted to the B-pillar introduced in production.

Production Dates : JUN 28, 2016 - SEP 14, 2016

VIN Range 1 : Begin :

NR

End : NR

 Not sequential**Description of Noncompliance :**

Description of the Noncompliance : Daimler AG ('DAG'), the manufacturer of Mercedes-Benz vehicles, has determined that certain GLE-Class vehicles (166 platform) were fitted with an incorrect tire pressure label at the B-pillar that lists incorrect seating capacity figures and tire dimensions on front and rear axles, and therefore fail to comply with FMVSS 110 (Tires Selection and Rims).

FMVSS 1 : 110 - Tire selection and rims

FMVSS 2 : NR

Description of the Safety Risk : The incorrect tire pressure label fitted to the vehicle corresponds to a larger vehicle with 3rd seat row seating, seating capacity for 7 persons, tire dimensions not released for the GLE550e.

In the event the incorrect tires were fitted to the vehicle, the speed calibration would be incorrect.

Description of the Cause : The tire pressure label information for the GLS-Class models was incorrectly

adopted for the GLE-Class models.

Identification of Any Warning that can Occur : The customer may notice the incorrect label information due to the differences when compared to other labels and the vehicle's owner manual.

Supplier Identification :

Component Manufacturer

Name : NR

Address : NR

NR

Country : NR

Chronology :

In September 2016 internal comparisons of wheel/tire scenarios showed deviations and investigations were initiated to adapt documentation and labels.

Subsequently a plant action was issued.

Vehicles that were produced had to undergo further modifications and the last vehicle blocked in the production plant was ready for shipment at the end of April 2017.

Further analyses were started to evaluate potential influencing factors on the electronic stability program with regards to various control variables. This took place until early August 2017.

In December 2017, DAG determined that a potential non-compliance in regard to FMVSS/CMVSS 110 could not be ruled out for the affected vehicles.

Description of Remedy :

Description of Remedy Program : As a precautionary measure an authorized Mercedes-Benz dealer will check the tire pressure label at the B-pillar on the affected vehicles and replace it, if necessary. Pursuant to 49 C.F.R. § 577.11(e), MBUSA does not plan to provide notice about pre-notice reimbursement to owners since all involved vehicles remain covered under the new vehicle warranty.

How Remedy Component Differs from Recalled Component : Remedy component displays correct values for seating capacity and tire dimensions.

Identify How/When Recall Condition was Corrected in Production : Correct tire pressure labels are used in production since September 22, 2016.

Recall Schedule :

Description of Recall Schedule : Dealers will be notified of the pending voluntary recall campaign in January 2018. A copy of all communications will be provided when available.

Owners will be notified with a final letter on February 16, 2018, one week after recall launch to the dealers.

Planned Dealer Notification Date : FEB 09, 2018 - FEB 09, 2018

Planned Owner Notification Date : FEB 16, 2018 - FEB 16, 2018

* NR - Not Reported