OMB Control No.: 2127-0004

Part 573 Safety Recall Report

20V-558

Manufacturer Name: Mercedes-Benz USA, LLC.

Submission Date: OCT 23, 2020 NHTSA Recall No.: 20V-558 **Manufacturer Recall No.:** 2020090020



Manufacturer Information:

Manufacturer Name: Mercedes-Benz USA, LLC.

Address: 13470 International Parkway

Jacksonville FL 32218

Company phone: 1-877-496-3691

Population:

 $\begin{array}{cc} \text{Number of potentially involved}: & 36 \\ \text{Estimated percentage with defect}: & 100 \ \% \\ \end{array}$

Vehicle Information:

Vehicle 1: 2020-2020 Mercedes-Benz GLB250

Vehicle Type: LIGHT VEHICLES

Body Style: SUV Power Train: GAS

Descriptive Information: MY2020 GLB250 (247 platform) 36 vehicles. The recall population was determined

through production records. Vehicles outside the recall population have an adjustable

second seat row that is installed according to current production specifications.

Production Dates: JUL 26, 2019 - JAN 25, 2020

Description of Defect:

Description of the Defect: Mercedes-Benz AG ("MBAG"), the manufacturer of Mercedes-Benz vehicles, has

determined that on certain Model Year ("MY") 2020 GLB-Class vehicles (247

platform) the adjustable second row seat might not have been installed

according to current production specifications. As a result, the second row seat

might not be correctly aligned within the seat track on one side.

FMVSS 1: NR FMVSS 2: NR

Description of the Safety Risk: To ensure the installation of the second row seat in all load conditions, all seat

tracks need to be correctly aligned. In the case of an incorrectly aligned seat rail, the locking of the second row seat could not be ensured, increasing the

risk of injury to the occupants in the event of a crash.

Description of the Cause: Due to a production deviation the second row seat might not have been

correctly aligned in the seat track on one side on certain vehicles during

installation.

Identification of Any Warning The customer will not receive an advance warning due to the nature of the

that can Occur: failure mechanism.

Involved Components:

Component Name 1 : NR
Component Description : NR
Component Part Number : NR

Supplier Identification:

Component Manufacturer

Name: NR Address: NR

NR

Country: NR

Chronology:

In November 2019, MBAG launched initial investigations based on an internal finding of a vehicle with a second row seat that had not been correctly aligned within the seat track. These investigations showed that the locking mechanism of one of the seat tracks was not correctly engaged. Further analysis found that the pre-adjustment of the locking mechanism for the second row seat tracks appeared to have become displaced or moved during production and before the seat tracks were permanently attached to the vehicle. The production process was adjusted and a plant campaign was initialized to check and rework already produced vehicles prior to shipment.

During a review in August 2020, MBAG found inconsistencies in the documentation of the range of vehicles that had been checked and reworked in the production plant, and found that vehicles might have been released from the plant prior to being inspected.

On September 4, 2020, MBAG determined that a safety risk cannot be ruled out and decided to conduct a recall on the potentially affected vehicles.

Description of Remedy:

Description of Remedy Program: An authorized Mercedes-Benz dealer will check the installation of the

second row seat on the affected vehicles and correct 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 none of the involved vehicles would have been previously subject to the condition described

and all remain covered under the new vehicle warranty.

How Remedy Component Differs Vehicles equipped with correctly aligned seat track of the second row seat

from Recalled Component:

Identify How/When Recall Condition A change in the production procedure ensures that this issue can no longer

was Corrected in Production: occur from January 27, 2020 onwards.

Recall Schedule:

Description of Recall Schedule: Dealers will be notified of the pending voluntary recall campaign on

September 21, 2020. Owners will be notified of the voluntary

recall campaign approximately one week

after launch to the dealers on October 23, 2020.

A copy of all communications will be provided when available.

Planned Dealer Notification Date : SEP 21, 2020 - NR Planned Owner Notification Date : OCT 23, 2020 - NR

* NR - Not Reported