

Part 573 Safety Recall Report

18V-208

Manufacturer Name : Mercedes-Benz USA, LLC.

Submission Date : MAY 31, 2018

NHTSA Recall No. : 18V-208

Manufacturer Recall No. : 2018050003



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 : 57

Estimated percentage with defect : 100 %

Vehicle Information :

Vehicle 1 : 2018-2018 Mercedes-Benz AMG GT

Vehicle Type : LIGHT VEHICLES

Body Style : 2-DOOR

Power Train : GAS

Descriptive Information : 190.477 YK7H 1 vehicle.

The recall population was determined through production records. Air bags out of different supplier production batch.

Production Dates : JAN 23, 2018 - FEB 07, 2018

VIN Range 1 : Begin :

NR

End : NR

☐ Not sequential

Vehicle 2 : 2018-2018 Mercedes-Benz AMG GLC43 4MATIC

Vehicle Type : LIGHT VEHICLES

Body Style : SUV

Power Train : GAS

Descriptive Information : 253.964 0G6E 7 vehicles.

The recall population was determined through production records. Air bags out of different supplier production batch.

Production Dates : JAN 23, 2018 - FEB 07, 2018

VIN Range 1 : Begin :

NR

End : NR

☐ Not sequential

Vehicle 3 : 2018-2018 Mercedes-Benz AMG GLC43 4MATIC

Vehicle Type : LIGHT VEHICLES

Body Style : SUV

Power Train : GAS

Descriptive Information : 253.364 0J6E 2 vehicles.

The recall population was determined through production records. Air bags out of

different supplier production batch.

Production Dates : JAN 23, 2018 - FEB 07, 2018

VIN Range 1 : Begin :

NR

End : NR

☐ Not sequential

Vehicle 4 : 2018-2018 Mercedes-Benz AMG GT C

Vehicle Type : LIGHT VEHICLES

Body Style : 2-DOOR

Power Train : GAS

Descriptive Information : 190.480 YK8A 1 vehicle.

The recall population was determined through production records. Airbags out of a different supplier production batch.

Production Dates : JAN 23, 2018 - FEB 07, 2018

VIN Range 1 : Begin :

NR

End : NR

☐ Not sequential

Vehicle 5 : 2018-2018 Mercedes-Benz GLC300

Vehicle Type : LIGHT VEHICLES

Body Style : SUV

Power Train : GAS

Descriptive Information : 253.948 0G4J 5 vehicles.

The recall population was determined through production records. Airbags out of a different supplier production batch.

Production Dates : JAN 23, 2018 - FEB 07, 2018

VIN Range 1 : Begin :

NR

End : NR

☐ Not sequential

Vehicle 6 : 2018-2018 Mercedes-Benz GLC300 4MATIC

Vehicle Type : LIGHT VEHICLES

Body Style : SUV

Power Train : GAS

Descriptive Information : 253.949 0G4K 18 vehicles.

The recall population was determined through production records. Air bags out of different supplier production batch.

Production Dates : JAN 23, 2018 - FEB 07, 2018

VIN Range 1 : Begin :

NR

End : NR

☐ Not sequential

Vehicle 7 : 2018-2018 Mercedes-Benz GLC300 4MATIC

Vehicle Type : LIGHT VEHICLES

Body Style : SUV

Power Train : GAS

Descriptive Information : 253.349 0J4K 22 vehicles.

Production Dates : JAN 23, 2018 - FEB 07, 2018

VIN Range 1 : Begin :

NR

End : NR

☐ Not sequential

Vehicle 8 : 2018-2018 Mercedes-Benz GLC350e 4MATIC

Vehicle Type : LIGHT VEHICLES

Body Style : 4-DOOR

Power Train : HYBRID ELECTRIC

Descriptive Information : 253.954 0G5E 1 vehicle.

The recall population was determined through production records. Air bags out of different supplier production batch.

Production Dates : JAN 23, 2018 - FEB 07, 2018

VIN Range 1 : Begin :

NR

End : NR

☐ Not sequential

Description of Defect :

Description of the Defect : Daimler AG ("DAG"), the manufacturer of Mercedes-Benz vehicles, has determined that certain AMG GT and GLC vehicles (190 and 253 platforms) may have been equipped with driver airbag modules containing potentially defective inflator housing material.

FMVSS 1 : NR

FMVSS 2 : NR

Description of the Safety Risk : In the event of a material failure of the inflator housing upon airbag deployment in case of a crash, the restraint effect of the airbag may no longer be ensured. Furthermore, separating parts might enter the vehicle interior. This could lead to an increased risk of injury.

Description of the Cause : Due to a production deviation at the supplier, potentially defective steel was used for manufacturing of a certain batch of inflator housings.

Identification of Any Warning that can Occur : The customer will not receive an advance warning due to the nature of the failure mechanism.

Supplier Identification :

Component Manufacturer

Name : TAKATA AG

Address : Großostheimer Str. 223

Aschaffenburg-Nilkheim D-63741

Country : NR

Chronology :

In February 2018, the supplier conducted a COP-Test on an inflator from one specific production batch. Due to negative test results, the supplier asked DAG to initiate the blocking of airbag modules from the potentially defective batch which had already been delivered to various DAG-Plants. By March 15, 2018, DAG was able to track down all potentially affected modules. Some of the modules had already been installed in vehicles. Upon final identification of all potentially affected vehicles, plant actions were launched. On March 22, 2018, DAG determined that a potential safety risk could not be ruled out.

Description of Remedy :

Description of Remedy Program :	As a precautionary measure Daimler AG, via an authorized Mercedes-Benz dealer, will replace the driver airbag on the affected vehicles. 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 :	Driver airbag out of different supplier production batch.
Identify How/When Recall Condition was Corrected in Production :	Blocking the affected batch of airbag inflators ensures that this issue can no longer occur from March 15, 2018 onwards.

Recall Schedule :

Description of Recall Schedule :	Dealers received initial notice of the recall campaign in early April, 2018. Owners received final letters beginning in late May 2018.
	Owners will be notified approximately one week after the recall launch to dealers, current estimate Q3 2018.
Planned Dealer Notification Date :	APR 06, 2018 - MAY 11, 2018
Planned Owner Notification Date :	MAY 23, 2018 - MAY 23, 2018

* NR - Not Reported