

Part 573 Safety Recall Report

17V-017

Manufacturer Name : Mercedes-Benz USA, LLC

Submission Date : DEC 03, 2020

NHTSA Recall No. : 17V-017

Manufacturer Recall No. : NR



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 : 104,119

Estimated percentage with defect : 100 %

Vehicle Information :

Vehicle 1 : 2012-2012 Mercedes-Benz SLS AMG Coupe

Vehicle Type : LIGHT VEHICLES

Body Style : 2-DOOR

Power Train : GAS

Descriptive Information : 197.377 RJ7H 480 Vehicles (Zone A only)

Production Dates : MAR 02, 2011 - SEP 18, 2012

VIN Range 1 : Begin : NR End : NR ☐ Not sequential

Vehicle 2 : 2012-2012 Mercedes-Benz GLK350

Vehicle Type : LIGHT VEHICLES

Body Style : SUV

Power Train : GAS

Descriptive Information : 204.956 GG5G 10877 Vehicles (Zone A only)

Production Dates : MAY 17, 2011 - JUN 21, 2012

VIN Range 1 : Begin : NR End : NR ☐ Not sequential

Vehicle 3 : 2012-2012 Mercedes-Benz SLS AMG Cabrio

Vehicle Type : LIGHT VEHICLES

Body Style : 2-DOOR

Power Train : GAS

Descriptive Information : 197.477 RK7H 496 Vehicles (Zone A only)

Production Dates : MAR 29, 2011 - SEP 28, 2012

VIN Range 1 : Begin : NR End : NR ☐ Not sequential

Vehicle 4 : 2012-2012 Mercedes-Benz C300 4MATIC

Vehicle Type : LIGHT VEHICLES

Body Style : 4-DOOR

Power Train : GAS

Descriptive Information : 204.081 GF8B 15620 Vehicles (Zone A only)

Production Dates : APR 08, 2011 -JUN 13, 2012

VIN Range 1 :Begin :

NR

End : NR

☐ Not sequential

Vehicle 5 : 2012-2012 Mercedes-Benz C250

Vehicle Type : LIGHT VEHICLES

Body Style : 4-DOOR

Power Train : GAS

Descriptive Information : 204.047 GF4H 30783 Vehicles (Zone A only)

Production Dates : MAR 18, 2011 -JUN 18, 2012

VIN Range 1 :Begin :

NR

End : NR

☐ Not sequential

Vehicle 6 : 2012-2012 Mercedes-Benz C250 Coupe

Vehicle Type : LIGHT VEHICLES

Body Style : 2-DOOR

Power Train : GAS

Descriptive Information : 204.347 GJ4H 6653 Vehicles (Zone A only)

Production Dates : APR 05, 2011 -JUN 13, 2012

VIN Range 1 :Begin :

NR

End : NR

☐ Not sequential

Vehicle 7 : 2008-2008 Mercedes-Benz C300

Vehicle Type : LIGHT VEHICLES

Body Style : 4-DOOR

Power Train : GAS

Descriptive Information : 204.054 GF54 1261 Vehicles (Zone C only)

Production Dates : FEB 19, 2007 -JUN 11, 2008

VIN Range 1 :Begin :

NR

End : NR

☐ Not sequential

Vehicle 8 : 2012-2012 Mercedes-Benz C350

Vehicle Type : LIGHT VEHICLES

Body Style : 4-DOOR

Power Train : GAS

Descriptive Information : 204.057 GF5H 1172 Vehicles (Zone A only)

Production Dates : MAR 17, 2011 -JUN 07, 2012

VIN Range 1 :Begin :

NR

End : NR

☐ Not sequential

Vehicle 9 : 2012-2012 Mercedes-Benz C350 Coupe 4MATIC

Vehicle Type : LIGHT VEHICLES

Body Style : 2-DOOR

Power Train : GAS

Descriptive Information : 204.388 GJ8J 288 Vehicles (Zone A only)

Production Dates : AUG 10, 2011 -APR 25, 2012

VIN Range 1 : Begin : NR End : NR

☐ Not sequential

Vehicle 10 : 2012-2012 Mercedes-Benz C350 Coupe

Vehicle Type : LIGHT VEHICLES

Body Style : 2-DOOR

Power Train : GAS

Descriptive Information : 204.357 GJ5H 1278 Vehicles (Zone A only)

Production Dates : APR 05, 2011 -JUN 01, 2012

VIN Range 1 : Begin : NR End : NR

☐ Not sequential

Vehicle 11 : 2012-2012 Mercedes-Benz C63 AMG

Vehicle Type : LIGHT VEHICLES

Body Style : 4-DOOR

Power Train : GAS

Descriptive Information : 204.077 GF7H 420 Vehicles (Zone A only)

Production Dates : MAY 02, 2011 -MAY 25, 2012

VIN Range 1 : Begin : NR End : NR

☐ Not sequential

Vehicle 12 : 2012-2012 Mercedes-Benz C63 AMG Coupe

Vehicle Type : LIGHT VEHICLES

Body Style : 2-DOOR

Power Train : GAS

Descriptive Information : 204.377 GJ7H 782 Vehicles (Zone A only)

Production Dates : APR 26, 2011 -JUN 16, 2012

VIN Range 1 : Begin : NR End : NR

☐ Not sequential

Vehicle 13 : 2012-2012 Mercedes-Benz E350 Coupe 4MATIC

Vehicle Type : LIGHT VEHICLES

Body Style : 2-DOOR

Power Train : GAS

Descriptive Information : 207.388 KJ8J 159 Vehicles (Zone A only)

Production Dates : OCT 06, 2011 -MAY 11, 2012

VIN Range 1 : Begin : NR End : NR

☐ Not sequential

Vehicle 14 : 2012-2012 Mercedes-Benz E350 Cabrio

Vehicle Type : LIGHT VEHICLES

Body Style : 2-DOOR

Power Train : GAS

Descriptive Information : 207.459 KK5K 4343 Vehicles (Zone A only)

Production Dates : MAR 07, 2011 - JUN 12, 2012

VIN Range 1 : Begin : NR End : NR

☐ Not sequential

Vehicle 15 : 2012-2012 Mercedes-Benz E350 Coupe

Vehicle Type : LIGHT VEHICLES

Body Style : 2-DOOR

Power Train : GAS

Descriptive Information : 207.359 KJ5K 4119 Vehicles (Zone A only)

Production Dates : FEB 10, 2011 - MAY 25, 2012

VIN Range 1 : Begin : NR End : NR

☐ Not sequential

Vehicle 16 : 2012-2012 Mercedes-Benz E550 Cabrio

Vehicle Type : LIGHT VEHICLES

Body Style : 2-DOOR

Power Train : GAS

Descriptive Information : 207.473 KK7D 867 Vehicles (Zone A only)

Production Dates : JUN 21, 2011 - JUN 18, 2012

VIN Range 1 : Begin : NR End : NR

☐ Not sequential

Vehicle 17 : 2012-2012 Mercedes-Benz E550 Coupe

Vehicle Type : LIGHT VEHICLES

Body Style : 2-DOOR

Power Train : GAS

Descriptive Information : 207.373 KJ7D 595 Vehicles (Zone A only)

Production Dates : AUG 23, 2011 - MAY 16, 2012

VIN Range 1 : Begin : NR End : NR

☐ Not sequential

Vehicle 18 : 2012-2012 Mercedes-Benz GLK350 4MATIC

Vehicle Type : LIGHT VEHICLES

Body Style : SUV

Power Train : GAS

Descriptive Information : 204.987 GG8H 7130 Vehicles (Zone A only)

Production Dates : MAR 22, 2011 - JUL 23, 2012

VIN Range 1 : Begin : NR End : NR

☐ Not sequential

Vehicle 19 : 2008-2008 Mercedes-Benz C300 4MATIC

Vehicle Type : LIGHT VEHICLES

Body Style : 4-DOOR

Power Train : GAS

Descriptive Information : 204.081 GF81 4817 vehicle (Zone C only)

Production Dates : AUG 01, 2007 -JUL 31, 2008

VIN Range 1 : Begin : NR End : NR

☐ Not sequential

Vehicle 20 : 2008-2008 Mercedes-Benz C63 AMG

Vehicle Type : LIGHT VEHICLES

Body Style : 4-DOOR

Power Train : GAS

Descriptive Information : 204.077 GF77 30 vehicles (Zone C only)

Production Dates : DEC 07, 2007 -MAY 28, 2008

VIN Range 1 : Begin : NR End : NR

☐ Not sequential

Vehicle 21 : 2008-2008 Mercedes-Benz C350

Vehicle Type : LIGHT VEHICLES

Body Style : 4-DOOR

Power Train : GAS

Descriptive Information : 204.056 GF56 755 Vehicles (Zone C only)

Production Dates : APR 12, 2007 -JUN 12, 2009

VIN Range 1 : Begin : NR End : NR

☐ Not sequential

Vehicle 22 : 2009-2009 Mercedes-Benz C63 AMG

Vehicle Type : LIGHT VEHICLES

Body Style : 4-DOOR

Power Train : GAS

Descriptive Information : 204.077 GF77 436 vehicles (Zone B only)

Production Dates : MAY 15, 2008 -MAR 04, 2009

VIN Range 1 : Begin : NR End : NR

☐ Not sequential

Vehicle 23 : 2009-2009 Mercedes-Benz C300 4MATIC

Vehicle Type : LIGHT VEHICLES

Body Style : 4-DOOR

Power Train : GAS

Descriptive Information : 204.081 GF81 6274 Vehicles (Zone B)

Production Dates : APR 16, 2008 -JUN 04, 2009

VIN Range 1 : Begin : NR End : NR

☐ Not sequential

Vehicle 24 : 2009-2009 Mercedes-Benz C350

Vehicle Type : LIGHT VEHICLES

Body Style : 4-DOOR

Power Train : GAS

Descriptive Information : 204.056 GF56 998 vehicles (Zone B only)

Production Dates : MAR 27, 2008 -MAY 07, 2009

VIN Range 1 : Begin : NR End : NR

☐ Not sequential

Vehicle 25 : 2009-2009 Mercedes-Benz C300

Vehicle Type : LIGHT VEHICLES

Body Style : 4-DOOR

Power Train : GAS

Descriptive Information : 204.054 GF54 3486 vehicles (Zone B Only)

Production Dates : MAR 19, 2008 -JUN 04, 2009

VIN Range 1 : Begin : NR End : NR

☐ Not sequential

Description of Defect :

Description of the Defect : Updated November 11, 2019- This submission is to inform of MBUSA's intent to implement the "other" reporting category for removed vehicles in Quarterly Reporting as permitted in the Third Amendment to the Coordinated Remedy Order ("ACRO"), Paragraphs 45 through 49. As a condition of the ACRO, all affected vehicles will remain active, or "live", across MBUSA's data systems such that any search of "other" removed VINs will return an "open" recall status and for this reason, the population figure in this recall will remain the same. Future changes to overall Total Removed counts, including "Other," will be reflected in quarterly reporting for this recall. Certain Mercedes-Benz vehicles are equipped with passenger-side front airbags provided by the supplier TK Holdings Inc. ("Takata"). On January 3, 2017 Takata filed another Defect Information Report with NHTSA announcing a potential defect in some of the subject inflators. Based upon Takata's information to date, "Takata is not aware of any test ruptures in ballistic testing of returned inflators in the designated categories and model years or confirmed field incidents of the subject non-desiccated ammonium nitrate inflators other than those already under recall as detailed in prior defect information reports. Out of an abundance of caution, however, Takata is filing this report in cooperation with NHTSA to promote public safety."

Daimler AG ("DAG") is not aware of any field incidents with the subject Takata PSPI-2 inflators. However, based on the information above and out of an abundance of caution, DAG will conduct a voluntary recall of the vehicles equipped with the subject Takata PSPI-2 inflators in zones A, B, and C in the United States as identified by Takata in the January 3, 2017 Defect Information Report.

FMVSS 1 : NR

FMVSS 2 : NR

Description of the Safety Risk : According to Takata, activation of a non-desiccated ammonium nitrate inflator with degraded propellant may result in an inflator rupture. An inflator rupture may cause metal fragments to pass through the air bag and into the vehicle interior at high speed, which may result in injury or death to vehicle occupants.

Description of the Cause : According to Takata, "... The propellant wafers in some of the subject inflators may degrade over time, which could lead to over-aggressive combustion in the event the air bag is activated. Overly aggressive combustion creates excessive internal pressure when the inflator is activated, which may cause the inflator body to rupture. Based upon Takata's investigation to date, the potential for such ruptures occurs in some of the subject inflators after several years of exposure to persistent conditions of high absolute humidity, high temperatures, and high temperature cycling. The potential for rupture may also be influenced by other factors, including the specific vehicle environment, the inflator and propellant configuration, and manufacturing variability."

Identification of Any Warning that can Occur : NR

Involved Components :

Component Name 1 : NR

Component Description : NR

Component Part Number : NR

Supplier Identification :

Component Manufacturer

Name : TK Holdings

Address : Bahnweg 1

Achaffenburg Foreign States 63743

Country : Germany

Chronology :

On January 3, 2017, Takata submitted a Defect Information Report to NHTSA per the schedule agreed to by NHTSA in the May 4, 2016 Amendment to the Consent Order. DAG decided to recall the corresponding vehicles

with the subject Takata PSPI-2 inflators consistent with the 3rd Amendment to the Consent Order. This step is taken by DAG in response to Takata's filing of the Defect Information Report and out of an abundance of caution.

When preparing the Q3 quarterly completion rate reporting in November 2020, MBUSA discovered an error in the affected vehicle populations entered in the initial P573 report. These discrepancies were strictly clerical and did not otherwise affect recall implementation or notice to affected consumers. All of the other aspects of recall execution and reporting to NHTSA and the Takata Monitor including the VIN lookup tools, interim and final owner notification letters and outreach, dealer notification and information, and dashboard submissions are correct and account for all of the affected vehicles. With NHTSA's guidance, MBUSA has amended the populations to address the discrepancy.

Description of Remedy :

Description of Remedy Program : Authorized Mercedes-Benz dealers will replace the passenger-side front airbag modules in the potentially affected Mercedes-Benz vehicles.

How Remedy Component Differs from Recalled Component : NR

Identify How/When Recall Condition was Corrected in Production : NR

Recall Schedule :

Description of Recall Schedule : Owners will be notified with an interim letter starting in approximately February 2017. Dealers will be notified of the pending voluntary recall campaign in approximately January 2017. A copy of all communications will be provided when available.

Planned Dealer Notification Date : JAN 18, 2017 - NR

Planned Owner Notification Date : MAR 10, 2017 - NR

* NR - Not Reported