OMB Control No.: 2127-0004

Part 573 Safety Recall Report

Manufacturer Name : Mercedes-Benz USA, LLC. Submission Date: OCT 17, 2017 NHTSA Recall No.: 17V-655 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

Vehicle Information :

Vehicle 1:	2016-2016 Merc	cedes-Benz GLI	E300d 4MAT	ГІС	
Vehicle Type :	LIGHT VEHICLE	S			
Body Style :	SUV				
Power Train :	DIESEL				
Descriptive Information :		alled vehicles		lation was determined ccess bulkhead insulation	
Production Dates :	MAY 04, 2016 - J	UL 27, 2016			
VIN Range 1:	Begin :	NR	End: NR	2	Not sequential
	GAS 166.056 DA5G 3	S 6 Vehicles The called vehicles 1	recall popu		U I
Production Dates :	MAY 04, 2016 - J	UL 27, 2016			
VIN Range 1:		NR	End: NR	2	□ Not sequential
	GAS 166.057 DA5H 1	S 076 Vehicles T rds. The recall	he recall po		
The ii	nformation containe	d in this report w	as submitted	pursuant to 49 CFR §573	

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Population :

Number of potentially involved : 3,620 Estimated percentage with defect : 1%

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Production Dates :				
VIN Range 1:	Begin :	NR	End: NR	☐ Not sequential
Vehicle 4:	2016-2016	Mercedes-Benz	GLE400 4MATIC	
Vehicle Type :	LIGHT VEHI	CLES		
Body Style :				
Power Train :	GAS			
Descriptive Information :		e recalled vehic		letermined through productio ad insulation in the lower area
Production Dates :	MAY 04, 201	6 - JUL 27, 2016	3	
VIN Range 1:	Begin :	NR	End: NR	Not sequential
Vehicle 5:	2016-20161	Mercedes-Benz	CI F63 AMC	
Vehicle Type :				
Body Style :		CLLD		
Power Train :				
Descriptive Information :	166.074 DA	7E 1 Vehicles Tł	e recall population was de	termined through production
I		e recalled vehic		ad insulation in the lower area
Production Dates :	MAY 04, 201	6 - JUL 27, 2016	3	
VIN Range 1:	Begin :	NR	End: NR	Not sequential
Vehicle 6:	2016-2016	Mercedes-Benz	GLE63 AMG Coupe	
			GLE63 AMG Coupe	
Vehicle 6 : Vehicle Type : Body Style :	LIGHT VEHI		GLE63 AMG Coupe	
Vehicle Type :	LIGHT VEHI SUV		GLE63 AMG Coupe	
Vehicle Type : Body Style : Power Train :	LIGHT VEHI SUV GAS 292.364 ED0 production	CLES 3E 258 Vehicles	The recall population was called vehicles may have ex	determined through acess bulkhead insulation in th
Vehicle Type : Body Style : Power Train :	LIGHT VEHI SUV GAS 292.364 ED production r lower area o	CLES GE 258 Vehicles records. The rec of the windshield	The recall population was called vehicles may have ex d.	
Vehicle Type : Body Style : Power Train : Descriptive Information :	LIGHT VEHI SUV GAS 292.364 EDG production f lower area of MAY 04, 201	CLES GE 258 Vehicles records. The rec of the windshield	The recall population was called vehicles may have ex d.	
Vehicle Type : Body Style : Power Train : Descriptive Information : Production Dates : VIN Range 1 :	LIGHT VEHI SUV GAS 292.364 ED0 production r lower area o MAY 04, 201 Begin :	CLES 3E 258 Vehicles records. The rea of the windshield 6 - JUL 27, 2016 NR	The recall population was called vehicles may have ex d. End : NR	ccess bulkhead insulation in th
Vehicle Type : Body Style : Power Train : Descriptive Information : Production Dates : VIN Range 1 : Vehicle 7 :	LIGHT VEHI SUV GAS 292.364 EDG production f lower area of MAY 04, 201 Begin : 2016-2016 I	CLES SE 258 Vehicles records. The rec of the windshield 16 - JUL 27, 2016 NR Mercedes-Benz	The recall population was called vehicles may have ex d. End : NR	ccess bulkhead insulation in th
Vehicle Type : Body Style : Power Train : Descriptive Information : Production Dates : VIN Range 1 : Vehicle 7 : Vehicle Type :	LIGHT VEHI SUV GAS 292.364 EDG production f lower area of MAY 04, 201 Begin : 2016-2016 I LIGHT VEHI	CLES SE 258 Vehicles records. The rec of the windshield 16 - JUL 27, 2016 NR Mercedes-Benz	The recall population was called vehicles may have ex d. End : NR	ccess bulkhead insulation in th
Vehicle Type : Body Style : Power Train : Descriptive Information : Production Dates : VIN Range 1 : Vehicle 7 :	LIGHT VEHI SUV GAS 292.364 EDG production f lower area of MAY 04, 201 Begin : 2016-2016 I LIGHT VEHI SUV	CLES SE 258 Vehicles records. The rec of the windshield 16 - JUL 27, 2016 NR Mercedes-Benz	The recall population was called vehicles may have ex d. End : NR	ccess bulkhead insulation in th
Vehicle Type : Body Style : Power Train : Descriptive Information : Production Dates : VIN Range 1 : Vehicle 7 : Vehicle Type : Body Style : Power Train :	LIGHT VEHI SUV GAS 292.364 EDG production f lower area of MAY 04, 201 Begin : 2016-2016 I LIGHT VEHI SUV GAS 166.075 DA	CLES 5E 258 Vehicles records. The rec of the windshield 16 - JUL 27, 2016 NR Mercedes-Benz CLES 7F 11 Vehicles T e recalled vehicl	The recall population was called vehicles may have ex t. End : NR GLE63S AMG The recall population was d	ccess bulkhead insulation in th

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VIN Range 1:	Begin :	NR	End: NR	☐ Not sequential
Vehicle 8:	2016-2016	Mercedes-Ben	z GLE63S AMG Coupe	
Vehicle Type :			1	
Body Style :				
Power Train :				
Descriptive Information :		ne recalled veh		etermined through production ead insulation in the lower area
Production Dates :	MAY 04, 20) 16 - JUL 27, 20	16	
VIN Range 1:		NR	End: NR	□ Not sequential
Vehicle 9 ·	2017-2017	Mercedes-Ben	z GLS450 4MATIC	
Vehicle Type :				
Body Style :				
Power Train :				
		56F 1122 Vehic	les The recall population wa	as determined through
	production		recalled vehicles may have e	xcess bulkhead insulation in th
Production Dates :	MAY 04, 20) 16 - JUL 27, 20	16	
VIN Range 1:	Begin :	NR	End: NR	☐ Not sequential
Vehicle 10:	2017-2017	Mercedes-Ben	z GLE550 4MATIC	
Vehicle Type :	LIGHT VEH	ICLES		
Body Style :	SUV			
Power Train :	GAS			
Descriptive Information :	production		0	s determined through xcess bulkhead insulation in th
Production Dates :	MAY 04, 20) 16 - JUL 27, 20	16	
VIN Range 1:		NR	End: NR	Not sequential
Vehicle 11:	2017-2017	Mercedes-Ben	z GLE63 AMG 4MATIC	
Vehicle Type :	LIGHT VEH	ICLES		
Body Style :	SUV			
Power Train :	GAS			
Descriptive Information :		ne recalled veh		letermined through production ead insulation in the lower area
Production Dates :	MAY 04, 20) 16 - JUL 27, 20	16	
	Begin :	NR	End: NR	Not sequential

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Vehicle 12 · 20	16-2016 Mercedes-Be	nz GLE350 4MATIC	
Vehicle Type : LI			
Body Style : SU			
Power Train : GA			
re			s determined through production head insulation in the lower area
Production Dates : M	AY 04, 2016 - JUL 27, 2	016	
VIN Range 1: Beg	gin : NR	End: NR	□ Not sequential
Description of Defect : Description of the Defect :		the manufacturer of Merced	
	(292 platform) the bu specifications where windshield. In such a	the excess material extends	ve been manufactured outside
FMVSS 1 :	NR		
FMVSS 2 :	NR		
Description of the Safety Risk :	may be unreadable. F windshield bonding. I side, in the event of a the windshield might As a consequence, the	urthermore, the overlap cou If the windshield bonding is frontal collision with a pass	ld affect the lower affected on the passenger enger airbag deployment, eployed airbag as designed. nger airbag may be
Description of the Cause :		leviation at a supplier, a cert meet the requirements.	ain batch of firewall
Identification of Any Warning that can Occur :	NR		
upplier Identification :			
Component Manufacturer			
Name: HP Pelzer GmbH			
Address : Brauckstr. 51 Witten FOREIGN S	TATES 58454		
Country : Germany			

The information contained in this report was submitted pursuant to 49 CFR \$573

Chronology :

In mid-2016, DAG launched initial investigations based on a finding of a vehicle with a covered VIN-label during an internal quality check. The analysis indicated excess bulkhead insulation in this instance. In July 2016, a check of plant-vehicles for covered VIN-labels located behind the windshield was initiated. During this check, additional vehicles with covered VIN-labels behind the windshield were identified and reworked.

In October 2016, investigations of the failure mechanism of the covered VIN-label were initiated at the supplier. A production deviation at the supplier was identified.

In early December 2016, additional analyses were initiated, including the determination of potential sizes of excess insulation. The results indicated indefinite sizes of the excess insulation. Therefore, in February 2017, further analyses regarding a potential impairment of the windshield bonding in the area of the VIN-label were initiated.

In April 2017, the test results suggested the windshield bonding in the area of the VIN-label may be affected. Additional analyses of a potential occurrence of insulation on other areas of the lower windshield bonding were initiated.

In June 2017, these analyses indicated a potential effect on the windshield bonding on the passenger side. Further investigations were initiated regarding possible impacts of affected windshield bonding on the passenger side.

In August 2017, the range of potentially affected vehicles was determined by the supplier as well logistics documentation.

In early-October 2017, DAG determined that the passenger-side airbag inflation might be impaired and so a potential safety risk could not be ruled out.

Description of Remedy :

Description of Remedy Program :	As a precautionary measure an authorized Mercedes-Benz dealer will check the bulkhead insulation for excess insulation material on the affected vehicles and remove it, if necessary. In the event of compromised windshield bonding, the bonding will be reworked. 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 :	Insulation material manufactured to specifications
	A change in the production procedure of our supplier ensures that this complaint can no longer occur from August 27, 2016 onwards.

Recall Schedule :

Description of Recall Schedule :	Dealers will be notified of the voluntary recall campaign in November, 2017. A copy of all communications will be provided when available.
	Owners will be notified in December, 2017, or approximately one week after recall launch to the dealers.

Planned Dealer Notification Date : NR - NR Planned Owner Notification Date : NR - NR

* NR - Not Reported

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