#### OMB Control No.: 2127-0004

# Part 573 Safety Recall Report

## 22V-954

Manufacturer Name: Mercedes-Benz USA, LLC

Submission Date: DEC 23, 2022 NHTSA Recall No.: 22V-954 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 : 123,696 Estimated percentage with defect : 10%

#### **Vehicle Information:**

Vehicle 1: 2003-2007 Mercedes-Benz C230

Vehicle Type: LIGHT VEHICLES

Body Style : 4-DOOR Power Train : GAS

Descriptive Information: Mercedes-Benz Model Year 2003-2007 C-Class 13,118 vehicles

The recall population was determined through production records. Vehicles outside

of the recall population meet specifications for the bonding of the glass panel.

Production Dates: MAY 18, 2000 - JUL 19, 2010

Vehicle 2: 2006-2007 Mercedes-Benz C280

Vehicle Type: LIGHT VEHICLES

Body Style: 4-DOOR Power Train: GAS

Descriptive Information: Mercedes-Benz Model Year 2006-2007 C-Class 4070 vehicles

The recall population was determined through production records. Vehicles outside

of the recall population meet specifications for the bonding of the glass panel.

Production Dates: MAY 18, 2000 - JUL 19, 2010

Vehicle 3: 2006-2007 Mercedes-Benz C350 Vehicle Type: LIGHT VEHICLES Body Style: 4-DOOR Power Train: GAS  Descriptive Information: Mercedes-Benz Model Year 2006-2007 C-Class 673 vehicles The recall population was determined through production records. Vehicles outside of the recall population meet specifications for the bonding of the glass panel.  Production Dates: MAY 18, 2000 -JUL 19, 2010 VIN Range 1: Begin: NR End: NR Net Net Net Sequential  Vehicle 4: 2001-2005 Mercedes-Benz C240 Vehicle Type: LIGHT VEHICLES Body Style: 4-DOOR Power Train: GAS  Descriptive Information: Mercedes-Benz Model Year 2001-2005 C-Class 6442 vehicles The recall population was determined through production records. Vehicles outside of the recall population meet specifications for the bonding of the glass panel.  Production Dates: MAY 18, 2000 - JUL 19, 2010 VIN Range 1: Begin: NR End: NR Not sequential  Vehicle 5: 2001-2005 Mercedes-Benz C320 Vehicle Type: LIGHT VEHICLES Body Style: 4-DOOR Power Train: GAS  Descriptive Information: Mercedes-Benz Model Year 2001-2005 C-Class 3132 vehicles The recall population was determined through production records. Vehicles outside of the recall population meet specifications for the bonding of the glass panel.  Production Dates: MAY 18, 2000 -JUL 19, 2010 VIN Range 1: Begin: NR End: NR Not sequential						
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Body Style: 4-DOOR Power Train: GAS  Descriptive Information: Mercedes-Benz Model Year 2006-2007 C-Class 673 vehicles The recall population was determined through production records. Vehicles outside of the recall population meet specifications for the bonding of the glass panel.  Production Dates: MAY 18, 2000 - JUL 19, 2010 VIN Range 1: Begin: NR End: NR Not sequential  Vehicle 4: 2001-2005 Mercedes-Benz C240 Vehicle Type: LIGHT VEHICLES Body Style: 4-DOOR Power Train: GAS  Descriptive Information: Mercedes-Benz Model Year 2001-2005 C-Class 6442 vehicles The recall population was determined through production records. Vehicles outside of the recall population meet specifications for the bonding of the glass panel.  Production Dates: MAY 18, 2000 - JUL 19, 2010 VIN Range 1: Begin: NR End: NR Not sequential  Vehicle 5: 2001-2005 Mercedes-Benz C320 Vehicle Type: LIGHT VEHICLES Body Style: 4-DOOR Power Train: GAS  Descriptive Information: Mercedes-Benz Model Year 2001-2005 C-Class 3132 vehicles The recall population was determined through production records. Vehicles outside of the recall population was determined through production records. Vehicles outside of the recall population was determined through production records. Vehicles outside of the recall population meet specifications for the bonding of the glass panel.  Production Dates: MAY 18, 2000 - JUL 19, 2010				,0		
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Vehicle 4: 2001-2005 Mercedes-Benz C240 Vehicle Type: LICHT VEHICLES Body Style: 4-DOOR Power Train: GAS  Descriptive Information: Mercedes-Benz Model Year 2001-2005 C-Class 6442 vehicles The recall population was determined through production records. Vehicles outside of the recall population meet specifications for the bonding of the glass panel.  Production Dates: MAY 18, 2000 - JUL 19, 2010 VIN Range 1: Begin: NR End: NR Not sequential  Vehicle 5: 2001-2005 Mercedes-Benz C320 Vehicle Type: LICHT VEHICLES Body Style: 4-DOOR Power Train: GAS  Descriptive Information: Mercedes-Benz Model Year 2001-2005 C-Class 3132 vehicles The recall population was determined through production records. Vehicles outside of the recall population meet specifications for the bonding of the glass panel.  Production Dates: MAY 18, 2000 - JUL 19, 2010	Descriptive information.	The recall popul	ation was dete	rmined	through production record	
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Power Train: GAS  Descriptive Information: Mercedes-Benz Model Year 2001-2005 C-Class 6442 vehicles The recall population was determined through production records. Vehicles outside of the recall population meet specifications for the bonding of the glass panel.  Production Dates: MAY 18, 2000 - JUL 19, 2010 VIN Range 1: Begin: NR End: NR Not sequential  Vehicle 5: 2001-2005 Mercedes-Benz C320 Vehicle Type: LIGHT VEHICLES Body Style: 4-DOOR Power Train: GAS  Descriptive Information: Mercedes-Benz Model Year 2001-2005 C-Class 3132 vehicles The recall population was determined through production records. Vehicles outside of the recall population meet specifications for the bonding of the glass panel.  Production Dates: MAY 18, 2000 - JUL 19, 2010	Vehicle Type :	LIGHT VEHICLE	S			
Descriptive Information:  Mercedes-Benz Model Year 2001-2005 C-Class 6442 vehicles The recall population was determined through production records. Vehicles outside of the recall population meet specifications for the bonding of the glass panel.  Production Dates:  MAY 18, 2000 - JUL 19, 2010  VIN Range 1: Begin:  NR  End:  NR  Not sequential  Vehicle 5: 2001-2005 Mercedes-Benz C320  Vehicle Type: LIGHT VEHICLES Body Style: 4-DOOR Power Train: GAS  Descriptive Information:  Mercedes-Benz Model Year 2001-2005 C-Class 3132 vehicles The recall population was determined through production records. Vehicles outside of the recall population meet specifications for the bonding of the glass panel.  Production Dates:  MAY 18, 2000 - JUL 19, 2010	Body Style :	4-DOOR				
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Body Style: 4-DOOR Power Train: GAS  Descriptive Information: Mercedes-Benz Model Year 2001-2005 C-Class 3132 vehicles The recall population was determined through production records. Vehicles outside of the recall population meet specifications for the bonding of the glass panel.  Production Dates: MAY 18, 2000 - JUL 19, 2010	Vehicle 5:	2001-2005 Mer	cedes-Benz C32	03		
Power Train: GAS  Descriptive Information: Mercedes-Benz Model Year 2001-2005 C-Class 3132 vehicles The recall population was determined through production records. Vehicles outside of the recall population meet specifications for the bonding of the glass panel.  Production Dates: MAY 18, 2000 - JUL 19, 2010	Vehicle Type :	LIGHT VEHICLE	S			
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Production Dates: MAY 18, 2000 - JUL 19, 2010						
		of the recall pop	ulation meet sp	oecificat	ions for the bonding of the	glass panel.
	Production Dates :	MAY 18. 2000 - J	UL 19, 2010			
				End:	NR	☐ Not sequential
		3				

	GAS Mercedes-Benz The recall popu	ES Model Year 20 llation was dete	02-2004 A ermined th	AMG C-Class 231 vehicles rough production record ons for the bonding of the	
Production Dates :	MAY 18. 2000 -	JUL 19. 2010			
VIN Range 1:		NR	End: N	NR	☐ Not sequential
	GAS Mercedes-Benz The recall popu	ES Model Year 20 llation was dete	05-2006 A ermined th	MG C-Class 324 vehicles rough production record ns for the bonding of the	
Production Dates :	MAY 18, 2000 -				
VIN Range 1:	Begin:	NR	End: N	NR	■ Not sequential
Vehicle Type :	Mercedes-Benz The recall popu	ES ON Model Year 20 Ilation was dete	03-2005 ( ermined th	C-Class 742 vehicles rough production record ns for the bonding of the	
Production Dates :				_	
VIN Range 1:	Begin:	NR	End: N	NR .	■ Not sequential

Vehicle 9:	2002-2004 Mer	rcedes-Benz C3	320			
Vehicle Type :	LIGHT VEHICLE					
V -	STATIONWAGO					
Power Train :						
Descriptive Information :	The recall popu	ılation was det	ermined through p	410 vehicles production records. Vehicles outside he bonding of the glass panel.		
Production Dates :	MAY 18, 2000 -	JUL 19, 2010				
VIN Range 1:		NR	End: NR	☐ Not sequential		
Vehicle 10:	2002-2005 Mer	rcedes-Benz C2	230			
Vehicle Type :	LIGHT VEHICLE	ES				
Body Style :	2-DOOR					
Power Train :	GAS					
Descriptive Information :	The recall popu	ılation was det	ermined through p	22110 vehicles production records. Vehicles outside he bonding of the glass panel.		
Production Dates : VIN Range 1 :		JUL 19, 2010 NR	End: NR	☐ Not sequential		
Valida 11.	9009 9005 Ma-	d D CO	190			
	2003-2005 Mer		020			
	LIGHT VEHICLE	E.S				
Body Style : Power Train :						
		M 11W 00	200 000 5 5 5	4040 141		
Descriptive Information :	The recall popu	ılation was det	ermined through p	oroduction records. Vehicles outside he bonding of the glass panel.		
Production Dates :	MAY 18. 2000 -	JUL 19, 2010				
VIN Range 1:		NR	End: NR	☐ Not sequential		

	GAS Mercedes-Benz The recall popu	ES Model Year 20 lation was dete	06-2009 CLK-Cl rmined through	lass 3482 vehicles n production record t the bonding of the	
Production Dates :	MAY 18. 2000 -	JUL 19. 2010			
VIN Range 1:		NR	End: NR		☐ Not sequential
	GAS Mercedes-Benz The recall popu	ES Model Year 20 lation was dete	03-2005 CLK-Cl rmined through	lass 1707 vehicles n production record r the bonding of the	
Production Dates : VIN Range 1 :		JUL 19, 2010 NR	End: NR		☐ Not sequential
	GAS Mercedes-Benz The recall popu	ES Model Year 20 lation was dete	07-2009 CLK-Cl rmined through	lass 447 vehicles n production record t the bonding of the	
Production Dates : VIN Range 1 :		JUL 19, 2010 NR	End: NR		☐ Not sequential

	GAS Mercedes-Benz The recall popu	ES Model Year 20 llation was dete	003-2006 CLK-Clas ermined through p	ss 1325 vehicles production records. Vehicles outside the bonding of the glass panel.
Production Dates :	MAY 18. 2000 -	JUL 19. 2010		
VIN Range 1:		NR	End: NR	☐ Not sequential
	GAS Mercedes-Benz The recall popu	ES Model Year 20 llation was dete	003-2005 AMG CLF ermined through p	K-Class 208 vehicles production records. Vehicles outside he bonding of the glass panel.
Production Dates : VIN Range 1 :		JUL 19, 2010 NR	End: NR	☐ Not sequential
	DIESEL Mercedes-Benz The recall popu	ES Model Year 20 llation was dete	005-2009 E-Class 4 ermined through p	1139 vehicles production records. Vehicles outside the bonding of the glass panel.
Production Dates : VIN Range 1 :	,	JUL 19, 2010 NR	End: NR	☐ Not sequential

	GAS Mercedes-Benz The recall popu	ES Model Year 2 llation was de	006-2009 E-Class 2 termined through p	28135 vehicles production records. Vehicles outside he bonding of the glass panel.
Production Dates :	MAY 18, 2000 -	JUL 19. 2010		
VIN Range 1:		NR	End: NR	☐ Not sequential
	GAS Mercedes-Benz The recall popu	ES Model Year 2 llation was de	003-2005 E-Class 1 termined through p	0580 vehicles production records. Vehicles outside he bonding of the glass panel.
Production Dates : VIN Range 1 :		JUL 19, 2010 NR	End: NR	☐ Not sequential
	GAS Mercedes-Benz The recall popu	ES Model Year 2 llation was de	003-2006 E-Class 5 termined through p	5393 vehicles production records. Vehicles outside he bonding of the glass panel.
Production Dates : VIN Range 1 :	·	JUL 19, 2010 NR	End: NR	☐ Not sequential

	2007-2009 Men		550		
V -	LIGHT VEHICLI	ES			
Body Style :					
Power Train :	GAS				
Descriptive Information :	The recall popu	ılation was de	termined tl	E-Class 1349 vehicles hrough production record ons for the bonding of the	
Production Dates :	MAY 18, 2000 -	JUL 19, 2010			
VIN Range 1:		NR	End:	NR	■ Not sequential
					-
Vehicle 22:	2003-2006 Mei	rcedes-Benz A	MG E55		
Vehicle Type :	LIGHT VEHICL	ES			
Body Style :	4-DOOR				
Power Train :	GAS				
Descriptive Information :	Mercedes-Benz Model Year 2003-2006 AMG E-Class 1055 vehicles The recall population was determined through production records. Vehicles outside of the recall population meet specifications for the bonding of the glass panel.				
Production Dates :	MAY 18, 2000 -	JUL 19, 2010			
VIN Range 1:	Begin:	NR	End:	NR	■ Not sequential
W. L. L. 00	2007 2002 16	1 5 4	Maria		
	2007-2009 Mei		MG E63		
V -	LIGHT VEHICLI	ES			
Body Style :					
Power Train:					
Descriptive Information :	The recall popu	ılation was de	termined tl	AMG E-Class 241 vehicles hrough production record ons for the bonding of the	ds. Vehicles outside
Production Dates :	MAY 18, 2000 -	JUL 19, 2010			
VIN Range 1:		NR	End:	NR	☐ Not sequential

Wahiala 04.	2006-2009 Mei	moodog Down E	250		
			330		
V -	LIGHT VEHICLI				
ů ů	STATIONWAGO	)N			
Power Train :	GAS				
Descriptive Information :	The recall popu	ılation was det	ermined thr	1504 vehicles rough production record as for the bonding of the	
Production Dates :	MAY 18. 2000 -	JUL 19. 2010			
VIN Range 1:		NR	End: N	R	☐ Not sequential
	0				
Vehicle 25:	2004-2005 Mei	rcedes-Benz E	320		
Vehicle Type :	LIGHT VEHICLI	ES			
Body Style :	STATIONWAGO	ON			
Power Train :	GAS				
Descriptive Information :	Mercedes-Benz	z Model Year 20	004-2005 E-	Class 989 vehicles	
•	The recall popu	ılation was det	ermined thr	rough production record ns for the bonding of the	
Production Dates :	MAY 18 2000 -	IIII. 19 2010			
VIN Range 1:		NR	End: N	R	☐ Not sequential
	Degiii .		Ziid . IV		Not sequential
Vehicle 26:	2005-2006 Mei	rcedes-Benz Al	MG E55		
	LIGHT VEHICLI				
	STATIONWAGO				
Power Train :					
Descriptive Information :		y Model Vear 20	105-2006 AM	MC F-Class 75 vahiclas	
Descriptive information.	The recall popu	ılation was det	ermined thr	rough production record ns for the bonding of the	
		WW 40 000			
Production Dates :				_	
VIN Range 1:	Begin:	NR	End: N	R	☐ Not sequential

Vehicle Type :	Mercedes-Benz The recall popu	ES DN Model Year 20 llation was dete	07-2009 ermined t	AMG E-Class 67 vehicles through production record ions for the bonding of the	
Production Dates :	MAY 18, 2000 -	JUL 19, 2010			
VIN Range 1:		NR	End:	NR	$\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ $
Vehicle Type : Body Style : Power Train : Descriptive Information : Production Dates :	Mercedes-Benz The recall popul of the recall popul MAY 18, 2000 -	ES DN Model Year 20 llation was dete pulation meet s	04-2006 ermined t	through production recordions for the	
VIN Range 1:	begin:	INK	Ella .	INK	☐ Not sequential
	GAS Mercedes-Benz The recall popu	ES Model Year 20 llation was dete	06-2011 ermined t	CLS-Class 8416 vehicles through production record ions for the bonding of the	
Production Dates :	MAY 18, 2000 -	JUL 19, 2010			
VIN Range 1:	,	NR	End:	NR	$\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ $
, ii. iiiiige 1 .					

Not sequential

Vehicle 30:	: 2006-2006 Mercedes-Benz AMG CLS55				
	: LIGHT VEHICLES				
Body Style :					
Power Train :					
	Mercedes-Benz Model Year 2006 AMG CLS-Class 564 vehicles The recall population was determined through production records. Vehicles outside of the recall population meet specifications for the bonding of the glass panel.				
Production Dates :	: MAY 18, 2000 - JUL 19, 2010				
VIN Range 1:					
Vehicle 31:	: 2007-2011 Mercedes-Benz AMG CLS63				
Vehicle Type :	: LIGHT VEHICLES				
Body Style :	: 4-DOOR				
Power Train :	: GAS				
Descriptive Information :	: Mercedes-Benz Model Year 2007-2011 AMG CLS-Class 514 vehicles The recall population was determined through production records. Vehicles outside of the recall population meet specifications for the bonding of the glass panel.				

## **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") 2001 – 2011 C-Class, CLK (209 platform), E-Class (211 platform) and CLS (219 platform) vehicles, the bonding between the glass sunroof panel and the sliding roof frame might not meet

End: NR

specifications.

FMVSS 1: NR FMVSS 2: NR

Production Dates: MAY 18, 2000 - JUL 19, 2010

VIN Range 1 : Begin :

Description of the Safety Risk: In this case, the adhesion of the bond might deteriorate gradually over time.

Therefore, the specified durability requirements of the bond would not be guaranteed. As a consequence, a separation of the glass panel from the vehicle cannot be ruled out. This could increase the risk of a potential accident and/

or injury for other road users.

NR

Description of the Cause: Due to a production deviation at a supplier, glass panels might have been

bonded without proper application and/or ventilation of the primer (bonding agent). The correct usage of the primer is necessary in order to ensure the

specified strength of the bonded joint.

Identification of Any Warning When the adhesion begins to deteriorate, the customer might observe a

that can Occur: partially detached panel or excessive wind noises in the area of the sunroof while driving.

## **Involved Components:**

Component Name 1: Sunroof cover Component Description: (Type 203, 211)
Component Part Number: A2117800300

Component Name 2 : Sunroof cover Component Description : (Type 209) Component Part Number : A2097800200

Component Name 3: Sunroof cover
Component Description: (Type 219)
Component Part Number: A2197800100

Component Name 4: Sunroof cover Component Description: (Type CL203) Component Part Number: A2037800121

## **Supplier Identification:**

## **Component Manufacturer**

Name: Webasto Roof & Components SE

Address: Krailinger Strasse 5

**Stockdorf Foreign States 82131** 

**Country:** Germany

## **Chronology:**

In the beginning of December 2017, MBAG launched initial investigations based on isolated field reports from outside the US, claiming that the sliding roof panel detached from the vehicle. No damage or injuries were reported as a result of these events. The sliding roof assemblies of the affected vehicles were requested and returned by the individual markets.

The returned field parts were analyzed by the supplier as well as by an external laboratory. The analysis of the supplier and outside laboratory were inconclusive. Since these analyses did not indicate a potential root cause and this type of sliding roof was already out of production, MBAG began to look for vehicles from the global used car market to carry out further investigations. By November 2018, three sliding roofs were retrieved and analyzed. From these three sliding roofs, two did not indicate any issues. While one of the sliding roof panels exhibited indications of an impaired bonding, and the others did not, it was unclear why the bonding on this particular sliding roof was not as strong compared to the other field samples.

MBAG, along with the supplier, also undertook a thorough review of the supplier's production records to determine if there were any changes made during the course of production. That review concluded in May, 2019. MBAG found that the supplier had changed the process of the primer application several times over the course of the full production period, including having changed the drying time for the bonding agent. MBAG then conducted testing, featuring various test methods to determine whether a reduced drying time may have affected the bonding performance over time. MBAG additionally undertook further investigations to correlate the testing results, suggesting that there could be a diminution in bonding performance depending on the production period of sliding roofs.

Please see Chronology Supplement.

## **Description of Remedy:**

Description of Remedy Program : As a precautionary measure an authorized Mercedes-Benz dealer, will

check the glass panel bonding on the affected vehicles and replace the

sliding roof, if necessary

Pursuant to 49 C.F.R. § 577.11(e), MBUSA plans to provide notice about pre-notice reimbursement to owners since some of the involved vehicles

would have been previously subject to the condition described.

from Recalled Component : Remedy Parts:

Sunroof cover (type 203, 211) + screws A2117800400 Sunroof cover (type 209) + screws A2097800300

Sunroof cover (type 219) + screws A2197800200

Sunroof cover (Type CL203) A2037800121

Front panel A2107840144

Cover to glass cover A2097840044 Paneling left side A2157801540 Fairing right side A2157801640 Screws CL203 A2037800216

Identify How/When Recall Condition A change in the production procedure of our supplier ensures that this

was Corrected in Production: issue can no longer occur from December 27, 2010 onwards.

## **Recall Schedule:**

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

January 3, 2023. Owners will be notified of the voluntary

recall campaign before February 21, 2023.

A copy of all communications will be provided when available.

Planned Dealer Notification Date : JAN 03, 2023 - NR Planned Owner Notification Date : FEB 21, 2023 - NR

\* NR - Not Reported