# News Channel Update Vehicle Compliance & Analysis

TO: Mercedes-Benz Dealer Principals, General Managers, Sales Managers,	FROM: Gregory Gunther, Department Manager, Vehicle	
Service Managers, Parts Managers	Compliance and Analysis, Engineering Services	
RE: Recall Campaign Notification – Wave 2		
Replace Front Stationary Sunroof Panel	Datas Ostabar 15, 2021	
MY14-20 117,156, 205, 222, and 253 (C-Class, CLA-Class, GLA-	Date: October 15, 2021	
Class, GLC-Class, GLE-Class, and S-Class)		

## **IMPORTANT RECALL CAMPAIGN UPDATE**

Please see the attached documents related to the campaign listed above.

Please note that all customer inquiries should be directed to the Customer Assistance Center at 1-800-FOR-MERCEDES.

Sincerely,

**Gregory Gunther** 

Department Manager, Vehicle Compliance & Analysis

Mercedes-Benz USA, LLC A Daimler AG Company

One Mercedes-Benz Drive Sandy Springs, GA 30328 770.705.0600



Campaign No. :	NHTSA ID	Campaign Desc. :	Replace Front Stationary Sunroof Panel		
2021070010	21V197	21P7790003	- Wave 2		
This is to notify you of a Recall Campaign launch update to replace the front stationary sunroof panel on <u>15,094</u> Model Year ("MY") 2014- 2020 117, 156, 205, 222, 253, and 292 (C-Class, CLA-Class, GLA-Class, GLC-Class, GLE-Class and S-Class) vehicles. The recall campaign will be visible on the www.safercar.gov website and may generate questions from customers. Affected VINs were flagged in VMI as "OPEN" on August 20, 2021. An additional <u>185</u> VINs will be flagged in VMI as "OPEN" on October 15, 2021.					
		Back	ground		
Issue	Mercedes-Benz AG ("MBAG"), the manufacturer of Mercedes-Benz vehicles, has determined that on certain Model Year ("MY") 2014 - 2020 CLA-Class, GLA-Class, C-Class, S-Class, GLC-Class, and GLE-Class Coupe (117, 156, 205, 222, 253, and 292 platform, respectively) vehicles with a panoramic sunroof, the stationary roof panel located between the windshield and the panoramic sunroof may not have been bonded correctly to the vehicle during a prior replacement. In this case, the adhesion of the front panel to the vehicle body might deteriorate gradually over time, which could cause the front panel to partially or fully detach from the vehicle, which could increase the risk of a crash and/or injury to other road users.				
What We're Doing	bonded	MBUSA will conduct a voluntary Recall Campaign. An authorized Mercedes-Benz dealer will remove the bonded panel and will install a new front panel by following the detailed repair instructions and using the approved primer, cleaner and adhesive.			
Parts					
		Vehicles	s Affected		
Vehicle Model Year(s)	ar(s) 2014-2020				
Vehicle Model	C-Class	, CLA-Class, GLA-Class, GLC-	Class, GLE-Class, and S-Class		
		Vehicle P	opulations		
Total Recall Population	n 14,909	+ 185			
Total Vehicles in Deale Inventory	er O				
Given this notice, it is <u>a violation of Federal law</u> for a dealer to sell or lease any <u>new</u> MY14-20 C-Class, CLA-Class, GLA-Class, GLC- Class, GLE-Class, and S-Class vehicles in dealer inventory covered by this notification until the vehicle has been repaired. Once the remedy is available, the vehicles will be flagged as "OPEN" and Work Instructions will be available in Star TekInfo. Once the repair is complete, the vehicle may be sold or leased. Loaner and demonstrator vehicles may continue to be driven, but must not be retailed until repaired. As a matter of normal service process, please check for other repair measures which might be applicable to the vehicle(s). Additionally, given this notice, it is <u>a violation of Federal Law for car rental companies</u> to rent new MY14-20 C-Class, CLA-Class, GLA-Class, GLC-Class, GLE-Class, and S-Class vehicles covered by this notification until the vehicle has been repaired.					
Next Steps/Notes					
Customer Notification Timeline	Custom	er letters will be mailed on O	ctober 22, 2021 to the owners of the additional VINs.		
AOMS/SOMS	AOMs - ASAP.	This recall may generate que	rate questions from your dealers. Please forward this notice to your dealers		
Rental Fleet Partners	<b>Partners</b> This recall may affect vehicles in your fleet. Please contact your respective MBUSA fleet representative for further information and next steps. For repairs, please contact your preferred MBUSA dealer.				

Mercedes-Benz USA, LLC

A Daimler AG Company



# Vehicle Compliance & Analysis

While we regret any inconvenience this may cause, MBUSA is determined to maintain a high level of vehicle quality and customer satisfaction. Please refer all customer inquiries to the Customer Assistance Center at 1-800-FOR-MERCEDES.

Mercedes-Benz USA, LLC

One Mercedes-Benz Drive Sandy Springs, GA 30328 770.705.0600

A Daimler AG Company



# **Recall Campaign Bulletin**



Campaign No.2021070010, August 2021 Revision A 09/03/2021

### TO: ALL MERCEDES-BENZ CENTERS

SUBJECT: Model C-Class, CLA-Class, GLA-Class, GLC-Class, GLE-Class, S-Class Model year 2014-2020

#### **Replace Front Stationary Sunroof Panel**

Mercedes-Benz AG ("MBAG"), the manufacturer of Mercedes-Benz vehicles, has determined that on certain Model Year ("MY") 2014 - 2020 CLA-Class, GLA-Class, C-Class, S-Class, GLC-Class, and GLE-Class Coupe (117, 156, 205, 222, 253, and 292 platform, respectively) vehicles with a panoramic sunroof, the stationary roof panel located between the windshield and the panoramic sunroof may not have been bonded correctly to the vehicle during a prior replacement. In this case, the adhesion of the front panel to the vehicle body might deteriorate gradually over time, which could cause the front panel to partially or fully detach from the vehicle, increasing the risk of a crash and/or injury to other road users. An authorized Mercedes-Benz dealer will remove the bonded panel and will install a new front panel by following the detailed repair instructions and using the approved primer, cleaner and adhesive.

The WIS instructions must be closely followed, and the approved adhesive components must be used with the respective panels!

Prior to performing this Campaign:

- VMI must always be checked before performing campaigns to verify that the campaign is required on a specific vehicle. Always check for any other open campaigns, and perform accordingly.
- Please review the entire Campaign bulletin and follow the repair procedure exactly as described.

Please note that Recall Campaigns **do not expire** and may also be performed on a vehicle with a vehicle status indicator.

Approximately 14,909 vehicles are affected.

Order No. P-RC-2021070010

Recall Campaign Bulletin

This bulletin has been created and maintained in accordance with MBUSA-SLP S423QH001, Document and Data Control, and MBUSA-SLP S424HH001, Control of Quality Records

Recall Campaign Bu

#### Check front fixed panel of the panoramic sliding sunroof, replace if necessary Model 117, 156, 205, 222, 253 and 292 with code 413 Model 222 with code 398



Code 413 corresponds to PANORAMIC SLIDING SUNROOF/PANORAMIC ROOF. Code 398 corresponds to PANORAMIC ROOF WITH VARIABLE TRANSPARENCY.

Note: View panel replacement video prior to performing this procedure:

- Location: The Learning Link.
- Course Code:
- X0025E-US.TTA-0001 Video is for reference purposes, be sure to follow work sequence and instructions in this Procedure.

### Check/test procedure

i Check/test procedure must <u>only</u> be performed for the models 156 and 222.

 $\fbox{i}$  The material condition of the fixed panel must be checked.

Fixed panel (Figure 1) made from glass.⇒no repair needed
 I The fixed panel made from glass is foam-padded, the padding (arrows, Figure 1) is visible at the edge.



Figure 1

2. Fixed panel (Figure 2) made from polycarbonate (PC). repair is needed **i** The fixed panel made from polycarbonate is **<u>not</u>** foam-padded.



Figure 2

- a. The fixed panel is made from polycarbonate: Perform work procedure.b. The fixed panel is made from glass: End measure.

#### Work procedure

- 1. <u>Replace front fixed panel of panoramic sliding sunroof.</u>
  - i For basic data for model 117and 156, see AR77.21-P-0803NKA.
  - i For basic data for model 205, 222 and 253, see AR77.21-P-0803LF.
  - i For basic data for model 292, see AR77.21-P-0803GQC.

### Primary Parts Information (Figure 3)

Qty.	Part Name	Part Number
As required (1)	Front fixed panel plus included ancillary parts (model C117.3)	A 117 780 00 22 39
As required (1)	Front fixed panel plus included ancillary parts (model WVS205.0/1/2 and VX253.1/9)	<mark>A 205 780 00 22 40</mark>
As required (1)	Front fixed panel plus included ancillary parts (model C205.3)	A 205 780 33 00 39
As required (1)	Front fixed panel plus included ancillary parts (model C292)	A 292 780 09 00 39
As required (1)	Adhesive (model 117, 205, 253, and 292)	A 009 989 85 71 09
As required (1)	Cleaner (model 117, 205, 253, and 292)	A 005 989 19 71
As required (1)	Primer (model 117, 205, 253, and 292)	A 009 989 75 71 09
	New part top sliding roof – fixed glass panel	
As required (1)	Front fixed panel (model 156)	A 156 780 12 00
As required (1)	Front fixed panel (model 222)	A 222 780 62 00
As required (1)	Repair kit one-compound adhesive, cleaner, primer for front fixed pa (model 156 and 222)	A 000 989 49 05

Baumuster	C117.3	WVS205.0/1/2 and VX253.1/9	C205.3	C292	156	222
Front Panel	A 117 780 00 22 39	A 205 780 00 22 40	A 205 780 33 00 39	A292 780 09 00 39	A156 780 12 00	A222 780 62 00
Adhesive	+ A 009 989 85 71 09	+ A009 989 85 71 09	+ A 009 989 85 71 09	+ A 009 989 85 71 09	+ A 000 989 49 05 (One-component adhesive, primer & cleaner included)	+ A 000 989 49 05 (One-component adhesive, primer & cleaner included)
Cleaner	+ A 005 989 19 71	+ A005 989 19 71	+ A 005 989 19 71	+ A 005 989 19 71	-/-	-/-
Primer	+ A 009 989 75 71 09	+ A009 989 75 71 09	+ A 009 989 75 71 09	+ A 009 989 75 71 09	-/-	-/-
Panel Material	Polycarbonate	Polycarbonate	Polycarbonate	Polycarbonate	Glass	Glass

Figure 3

## i Note:

• The following allowable labor operation should be used when submitting a warranty claim for this repair:

Warranty Information

Operation: (02-0538) Check front fixed panel of panoramic roof Model 156 and 222

(02-0539) Replace front fixed panel of panoramic roof (after check) Model 156

(02-0539) Replace front fixed panel of panoramic roof (after check) Model 222.0/1

(02-0539) Replace front fixed panel of panoramic roof (after check) Model 222.9

(02-0541) Replace front fixed panel of panoramic roof Model 117 and 176

(02-0541) Replace front fixed panel of panoramic roof Model 205 and 253

(02-0541) Replace front fixed panel of panoramic roof Model 292

Damage Code	Operation Number	Labor Time (hrs.)
	02-0538 Model 156 and 222	0.1
77 900 03	02-0539 Model 156	1.5
	02-0539 Model 222.0/1	1.7
	02-0539 Model 222.9	1.8
	02-0541 Model 117 and 176	1.5
	02-0541 Model 205 and 253	1.8
	02-0541 <b>Model 292</b>	1.7

i Notes:

- Always check ASRA for the current OP-Code times. Labor times are subject to change and updates may not be reflected in this document.
- Per Warranty Policy 10.12 It is the dealership's responsibility to ensure that any sublet repairs which they commission are performed up to Mercedes-Benz standards and follow all Mercedes-Benz procedures and work instructions (including making available all MB products required for the repair). When submitting a warranty claim for a sublet repair where the parts are being supplied by the dealer to the third party performing the repair, the dealer RO must reflect these parts and the dealer must list them separately on the claim. This not only pertains to the panel, but also the MB products required for installation. The sublet line should only include the labor and those materials (if applicable) not supplied by the dealer and not available from MBUSA.
- By submitting a claim for reimbursement for work completed by a third party, the dealer agrees to indemnify MBUSA for any issues that may arise from such third party work that was not performed according to the WIS instructions with the required replacement panel, and adhesive, cleaner and primer.