Recall Campaign Bulletin



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

Campaign Bu

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

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

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.

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.

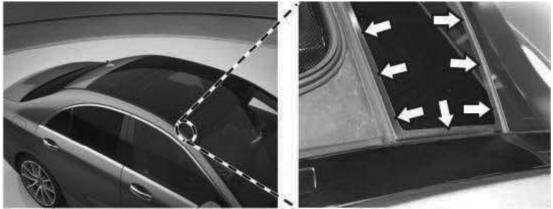


Figure 1





- 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			
	New part top sliding roof - fixed PC panel				
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)	A 205 780 00 22 40			
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)	quired (1) Repair kit one-compound adhesive, cleaner, primer for front fixed pa (model 156 and 222)				

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.)		
77 900 03	02-0538 Model 156 and 222	0.1		
	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 Model 292	1.7		

iNotes:

- 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.