

Recall Campaign Bulletin



Mercedes-Benz

Campaign No. 2022060007, June 2022

Revision B 10/07/2022

TO: ALL MERCEDES-BENZ CENTERS

SUBJECT: **Various Models**
Model Year 2018-2021

Update Rearview Camera Software

Mercedes-Benz AG ("MBAG"), the manufacturer of Mercedes-Benz vehicles, has determined that on certain MY 2018-2021 A-Class, C-Class, CLA-Class, CLS-Class, E -Class, GLA-Class, GLB-Class, GLC-Class, and GLE-Class (118, 167, 177, 205, 213, 238, 247, 253, 257, and 293 platform) vehicles, the function of the rearview camera might be impaired. In this case, the rearview image might not be displayed in the central display after engaging the reverse gear. Instead, the central display would continue to display the existing image or display a black screen with a message indicating the inoperability of the rearview camera system. There is no deactivation or freezing of the rearview camera image. A rearview camera image that might not be available within 2.0 seconds (as required by FMVSS 111 S5.5.3) as the vehicle begins to back up might impair rear visibility which might increase the risk of a crash. When the issue occurs, the driver might notice that the central display would either continue to display the existing image or display a black screen with a message indicating the inoperability of the rearview camera. An authorized Mercedes-Benz dealer will update the rearview camera software on the affected vehicles.

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.

Approximately 126,179 vehicles are affected.

Order No. P-RC-2022060007

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

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Update rearview camera (RFK) control unit software

i Calibration of the rear view camera is no longer necessary with new Xentry add ons.

- i**
- Ensure use of **XENTRY Diagnosis version 06/2022** or higher.
 - Before starting the work procedure, install all the **add-ons that are updated daily** in **XENTRY Diagnosis**, ensure the add-ons for the listed **XENTRY versions below are installed**:
Xentry version 2022/06 add-on 23895
Xentry version 2022/09 add-on 23918
 - Make sure to follow the operation steps exactly as described in XENTRY Diagnosis.
 - Use a battery charger to ensure sufficient power supply of the vehicle **on-board electrical system battery** (greater than 12.5 V).
 - If XENTRY Diagnosis is already connected to the vehicle, start with **operation step 2**.
- i** If two or more software updates or SCN codings are performed during one workshop visit, the operation items 02-4762 and 02-5058 may only be invoiced **once for each workshop order**.

Work Procedure

1. Connect XENTRY Diagnosis.
2. Update rearview camera control unit software.

i To do this, select menu item "Quick test view – N66/2 reversing camera (RFK) – Adaptations – Control unit update – Updating of control unit software".

i Then follow the user guidance in XENTRY Diagnosis.
3. Disconnect XENTRY Diagnosis.

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

Warranty Information

Damage Code	Operation Number	Description	Labor Time (hrs.)
54 963 16	02-9334	Update rearview camera (RFK) control unit software (with XENTRY Diagnosis connected)	0.1
	02-4762*	Connect/disconnect diagnostic system (XENTRY Diagnosis)	0.1
	02-5058*	Connect/disconnect starter battery charger (with XENTRY Diagnosis connected)	0.1

* Operation item may only be invoiced once for each workshop order!

i **Note:** Always check ASRA for the current OP-Code times. Labor times are subject to change and updates may not be reflected in this document.