

# Recall Campaign Bulletin



Mercedes-Benz

Campaign No. 2022090009, October 2022

TO: ALL MERCEDES-BENZ CENTERS

SUBJECT: **Model GLB (247 platform)**  
**Model Year 2021**

**Replace ESP Unit**

Mercedes-Benz AG (“MBAG”), the manufacturer of Mercedes-Benz vehicles, has determined that on certain Model Year (“MY”) 2021 GLB (247 platform) vehicles, the Electronic Stability Program (“ESP”) unit might have been damaged mechanically. In this case, moisture might ingress into the ESP control unit and internal components of the ESP unit might be affected from prior damage. As a consequence, ESP functions (e.g. vehicle stability control, ABS) might be deactivated and a risk of fire due to an internal short circuit cannot be ruled out. This could increase the risk of a crash or injury. When the issue occurs, the driver might notice illuminated warning lamps and warning messages regarding an ESP malfunction in the instrument cluster. An authorized Mercedes-Benz dealer will replace the ESP unit 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 4 vehicles are affected.

Order No. P-RC-2022090009

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.

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## Replace Electronic Stability Program (ESP(R)) hydraulic unit of brake system

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### Work Procedure

1. Replace Electronic Stability Program (ESP(R)) hydraulic unit (AR42.40-P-0816MFA).
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### Primary Parts Information

Qty.	Part Name	Part Number
1	ESP hydraulic unit	A 177 900 30 10
As required	Brake fluid (1 liter)	A 000 989 56 05 11

\* The replacement parts must be determined according to the equipment variant for the vehicle identification number via the parts process in the Xentry Portal.

**i** Small parts such as screws, lock nuts, sealing rings, cable ties, fluids, sealant, etc. are not listed in the parts list. The required small parts are taken into account in the budgeting.

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**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.)
42 900 09	02-0157	Replace Electronic Stability Program (ESP(R)) hydraulic unit of brake system	2.3

**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.