Recall Campaign Bulletin



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Campaign No. 2022030015, March 2022

TO: ALL MERCEDES-BENZ CENTERS

SUBJECT: Model GLE-Class (167 platform)

Model Year 2020

Replace Prefuse Box

Mercedes-Benz AG ("MBAG"), the manufacturer of Mercedes-Benz vehicles, has determined that on certain Model Year ("MY") 2020 GLE-Class (167 platform) vehicles, the wiring harness to the prefuse box in the engine compartment might not be properly secured according to current production specifications. In this case, the wiring harness to the prefuse box might experience vibrations while driving. Over time, this might result in fuses opening unintentionally within the prefuse box. Subsequently, certain fused systems or components may deactivate (e.g. steering assist, headlamps, wiper system). In that case, depending on the affected system, the risk of a crash might be increased. When the issue occurs, the driver might notice a corresponding warning message in the instrument cluster for the system or component affected. An authorized Mercedes-Benz dealer will check and replace the prefuse box on the affected vehicles if necessary.

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 6 vehicles are affected.

Order No. P-RC-2022030015

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

Check prefuse box in engine compartment, replace if necessary Model 167

Check/test procedure

- 1. Switch off ignition and keep transmitter keys outside of transmitter range (at least 2 meters / 6.6 feet).
- 2. Remove cover for left air/water duct above prefuse box in engine compartment.
 - For basic data, see **AR54.15-P-1330ME**, operation step 2.
- **3.** Remove cover of prefuse box in engine compartment.
 - **i** For basic data, see **AR54.15-P-1330ME**, operation step 3.
- **4.** Check whether there is a cable tie **(A)** for the supply line from the alternator to the prefuse box in the engine compartment at connection 3 **(Figure 1)**.

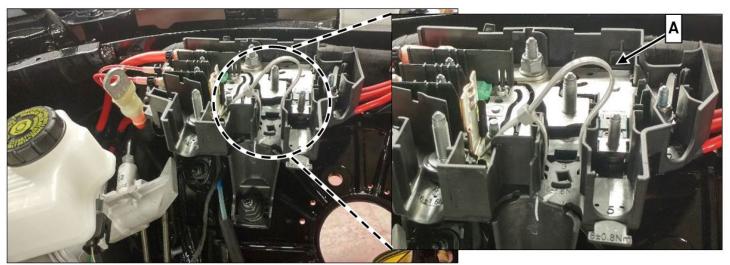


Figure 1

- **a.** Cable tie at connection 3 of prefuse box **not** present: Carry out **work procedure**.
- Cable tie at connection 3 of prefuse box present:
 Assemble in reverse order and end measure.

Work procedure

- 1. Replace prefuse box in engine compartment.
 - <u>i</u> For basic data, see **AR54.15-P-1330ME**.
 - $|\mathbf{i}|$ The cable tie for the supply line at connection 3 of the prefuse box is included in the delivery package.
 - i The cable ties for the remaining electrical cables must be replaced (Figure 2).
 - i The number of electrical cables varies depending on the vehicle equipment.

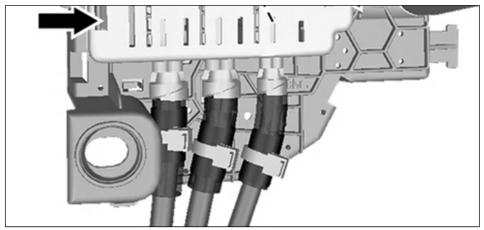


Figure 2

2. Assemble in reverse order.

Primary Parts Information

| Qty. | Part Name | Part Number | |
|-----------------|-----------------------------|-----------------|--|
| As required (1) | Engine compartment fuse box | A 167 540 44 28 | |

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.

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.) |
|----------------|---------------------|--|----------------------|
| | 02-0465 | Check prefuse box in engine compartment Includes: Remove/install cover for left air/water duct | 0.3 |
| 54 910 28 | 02-0466 | Replace prefuse box in engine compartment (after check) Includes: Disconnect/connect ground line of on-board electrical system battery | 0.6 |

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.