

Recall Campaign Bulletin



Mercedes-Benz

Campaign No. 2024030009, March 2024

TO: ALL MERCEDES-BENZ CENTERS

SUBJECT: **Model GLE (167 platform)**
Model Year 2024

Rework Accelerator Pedal Module Bracket

Mercedes-Benz AG, the manufacturer of Mercedes-Benz vehicles, has determined that on certain MY 2024 GLE (167 platform) vehicles, the spot welds on the accelerator pedal module bracket might not meet current production specifications. During driving, the bracket might deform over time if the spot welds were to fracture. A complete detachment of the accelerator pedal module bracket from the body cannot be ruled out completely. In that event, the position of the accelerator pedal might shift, and thus potentially remain in the applied position, which would prevent kickdown or impair the application of the brake pedal. In this case, an increased risk of a crash or injury cannot be ruled out. An authorized Mercedes-Benz dealer will drill through the respective spot welds on the affected vehicles and secure the bracket with rivets.

Prior to performing this Campaign:

- VMI must 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 466 vehicles are affected.

Order No. P-RC-2024030009

Recall Campaign Bulletin

Recall Campaign Bulletin

Recall Campaign Bulletin

Recall Campaign Bulletin

Recall Campaign Bulletin

Rework Accelerator Pedal Module Bracket

Work Procedure

NOTE: Carefully review entire procedure before starting and ensure steps are performed exactly as described.

1. Lift vehicle on vehicle lift and partially release heat shield (**Figure 1, A**).

i The heat shield **does not** need to be removed completely. If necessary, slide a suitable piece of sheet metal between the underbody and the heat shield in the area (**Figure 1, 1**) to prevent damaging the heat shield when drilling the two rivet holes.



Figure 1

i Alternatively, use painters tape on **6.7 mm drill bit** to indicate drill depth. Drill depth should not exceed length of the blind rivet head (**Figure 2**), to prevent damaging the heat shield.



Figure 2 – 6.7mm drill bit with painters tape relative to 6.5x12.5 blind rivet - not 1:1 scale

2. Remove front floor covering on driver's side.

i For basic data, see **AR68.80-P-0007ME**.

3. Drill the two lower resistance spot welds (**Figure 3, B**) on accelerator pedal module bracket using a **6.7 mm drill bit**.

i The rivet holes **must be drilled and riveted, one at a time**.

- The left-side (**Figures 4 & 5, C**) must be drilled first and then riveted (**Figure 6, D**).
- Then the right-side (**Figure 7, E**) must be drilled and riveted.

i The rivets **must be coated with seam seal (A 000 989 46 06)** before inserting them in the bore (**Figure 5**).

- Completed rivet should be visible from below after seam seal is applied (**Figure 8, D**)

i While drilling, ensure the heat shield and detachable parts are not damaged. Suction off and completely remove all drilling chips to ensure the area is clean.

- If damage occurs to the heat shield or detachable parts, a TIPS case must be opened.

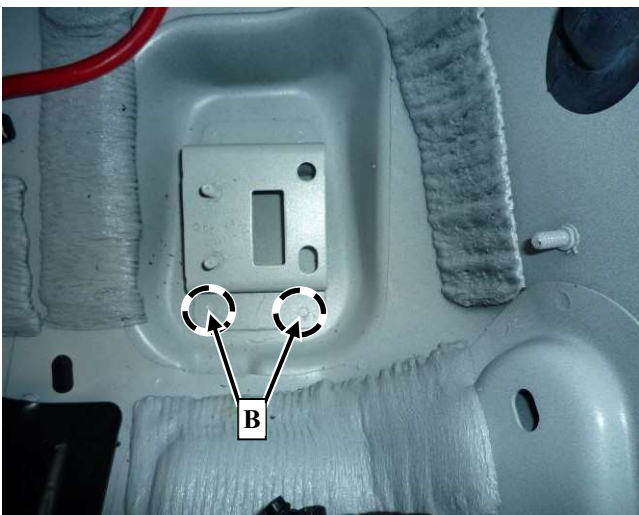


Figure 3

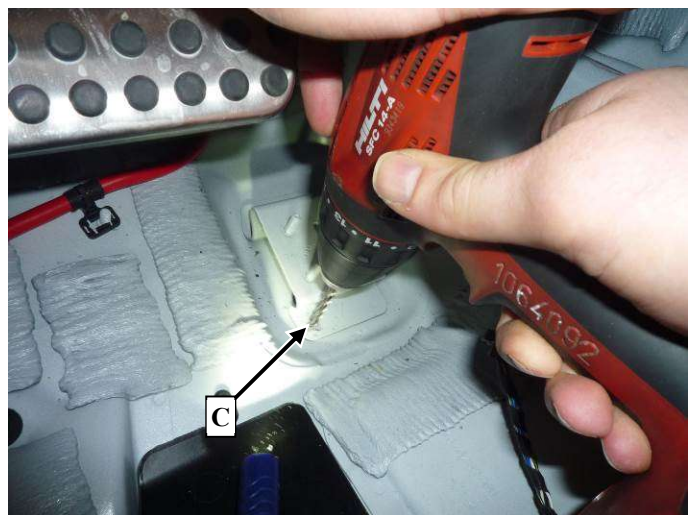


Figure 4

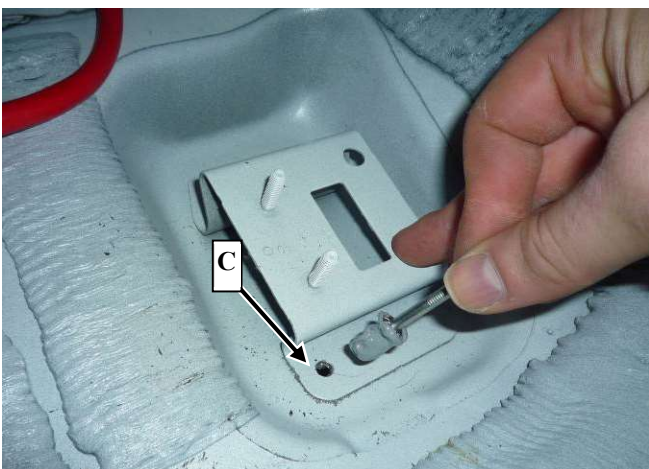


Figure 5

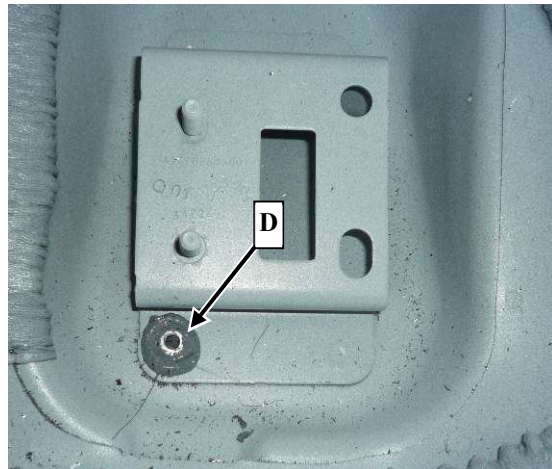


Figure 6

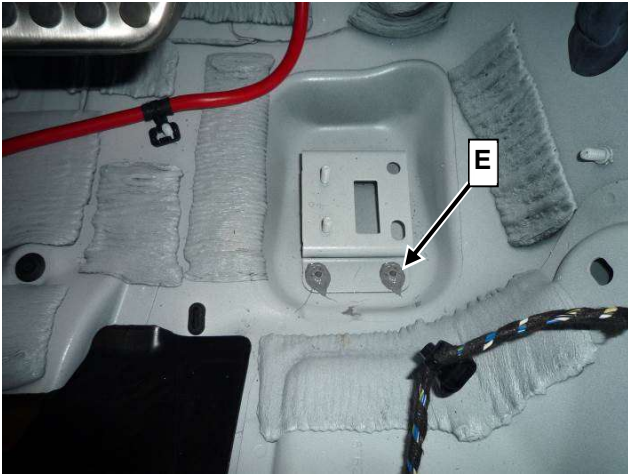


Figure 7

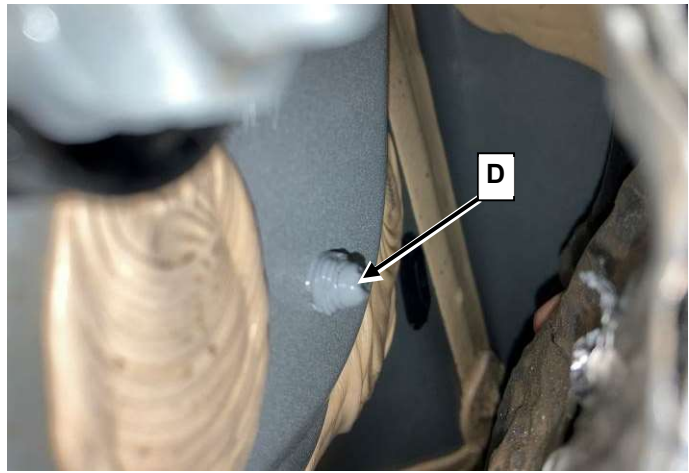


Figure 8 (rivet D, view from below)

4. Clean the riveted area and apply **cavity preservation (A 000 986 32 01 09)** to both locations shown in **Figures 9 and 10**.

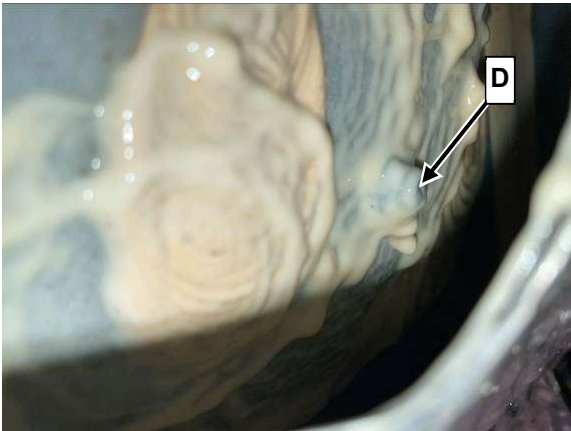


Figure 9 (rivet D, view from below with cavity preservation)

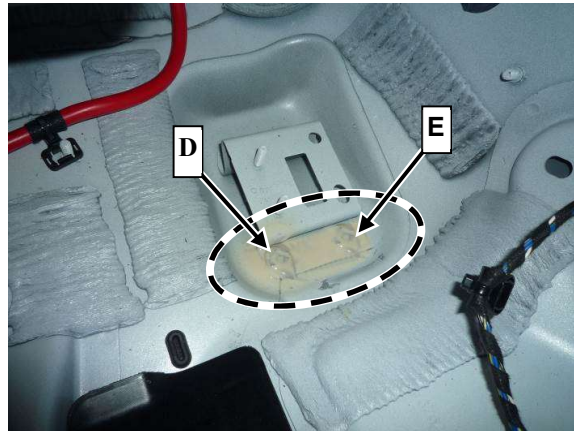


Figure 10 (rivets D & E, view from above with cavity preservation)

5. Assemble in reverse order.

Primary Parts Information

Qty.	Part Name	Part Number
2	Blind rivet (6.5 X 12.5)	A 000 991 76 32
As required (1) *	Seam seal	A 000 989 46 06
As required (1) *	Cavity preservation	A 000 986 32 01 09

* One packaging unit suffices for at least 10 vehicles.

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.

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.)
29 900 05	12-2058	Rework accelerator pedal module bracket Includes: Disconnect ground line, remove/install driver's seat and left front floor covering, drill, rivet and apply anticorrosion protection	1.9

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