

TO: Mercedes-Benz Dealer Principals, General Managers, Service Managers, Warranty Administrators and Bookers	FROM: Joe Haller, Department Manager, Warranty Greg Gunther, Department Manager, Vehicle Compliance & Analysis
RE: Extended Warranty – Accelerator Pedal Wiring Harness Various Models (see provided list)	Updated: August 5, 2022

IMPORTANT EXTENDED WARRANTY INFORMATION

Mercedes-Benz AG (“MBAG”), the manufacturer of Mercedes-Benz vehicles, has extended the warranty for the accelerator pedal wiring harness and connectors from the original New Vehicle Limited Warranty of 4 years/50,000 miles to 10 years/120,000 miles for certain Model Year (“MY”) 2016-2019 Mercedes-Benz E-Class and GLC-Class vehicles (213, 238, and 253 platforms). This extended warranty is applicable to the following vehicles:

Model	Model Years	Sales Designation
E-Class	2016-2019	E300W, E300W4, E400S4, E400W4, E43W4, E400A, E400A4, E400C, E400C4, E63W4, E63S4S, E63W4S, E450A, E450A4, E450C, E450C4, E450S4, E450W4, E53A4, E53C4, E53W4, E63W4S
GLC-Class	2016-2019	GLC300W, GLC300W4, GLC300C4, GLC300D4, GLC300W, GLC300W4, GLC43C4, GLC43W4, GLC350E4, GLC63C4, GLC63C4S, GLC63W4

This warranty extension applies to the electrical wiring and plug connection on the accelerator pedal, as it may not meet current production specifications. The extended warranty will be indicated in VMI under “Service Packages”.

Which Parts are Covered:

The extended warranty covers the accelerator pedal wiring and connectors under damage code 5920274. Refer to the attached Work Instructions for further parts information.

Repair Instructions:

Refer to LI54.18-P-062956 or LI54.18-P-067550, based on the applicable model.

Owner Notification:

Customer letters will be mailed on or before the week of August 5th, 2022. Based on the available inventory of parts at the PDCs for this extended warranty, and the potential repair time involved, please ensure to manage the customer’s expectation regarding how long the repair will take, which may depend on which components are determined to need replacing.

Conditions:

Any repairs under this warranty extension must be performed by an authorized Mercedes-Benz dealership. This warranty extension does not cover any other components related to the accelerator pedal or otherwise extend any other warranty coverage on the vehicle. Standard warranty terms and exclusions apply to all other components. Repairs are only to be made in accordance with the attached work instructions based on the applicable model class.



Reimbursement to Customers for Valid Repairs Performed Prior to Warranty Extension

Customers who have already paid to have any of the included components replaced may be eligible to receive reimbursement.

Requests for reimbursement may include parts, labor, fees and taxes.

Reimbursement may be limited to the amount the repair would have cost if completed by an authorized Mercedes-Benz dealer. The following documentation must be presented to the servicing or closest Mercedes-Benz dealership for reimbursement:

Original or clear copy of all receipts, invoices and/or repair orders that show:

- The name and address of the person who paid for the repair.
- The Vehicle Identification Number (VIN) of the vehicle that was repaired.
- What problem occurred, what repair was done, when it was done and who repaired it.
- Only Mercedes-Benz replacement parts were used for the repair.
- The total cost of the repair expense that is being claimed.
- Proof of payment of repair (copy of front and back of cancelled check, or copy of credit card receipt).
- Reimbursement will be paid by a check from an authorized Mercedes-Benz dealer.

Should you have any questions or concerns, please do not hesitate to open Warranty Services case online.





Mercedes-Benz

July 2022

TO: ALL MERCEDES-BENZ CENTERS

SUBJECT: **Model E-Class and GLC-Class (213, 238, and 253 platform)
Model Year 2016-2019**

Accelerator Pedal Wiring Harness

Mercedes-Benz AG (“MBAG”), the manufacturer of Mercedes-Benz, has determined that on certain Model Year (“MY”) 2016-2019 E-Class (213, 238 platform) and GLC-Class (253 platform) vehicles, the electrical wiring and plug connection on the accelerator pedal may not meet current production specifications.

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 Work Instruction and follow the repair procedure exactly as described.

Accelerator Pedal Wiring Harness

213, 238, 253 platform

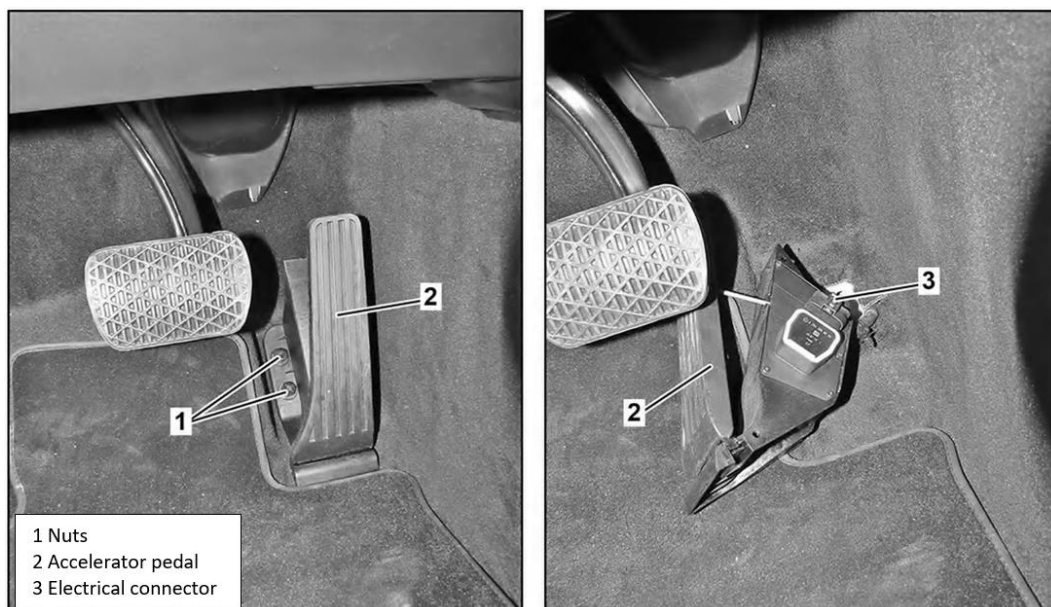
Work Procedure

i For basic data, see **AR00.19-P-0100A** - Wiring harness general repair methods

i For basic data, see **LI54.18-P-062956** (Model 213 and 238)

i For basic data, see **LI54.18-P-067550** (Model 253)

If all the test steps stored in XENTRY Diagnosis have been performed and no component faults were found, the following work must be carried out.



1. Switch off ignition and store transmitter key outside of transmission range (min. 2 m).
2. Unscrew nuts (1), remove accelerator pedal (2) and place to one side.
Note: Nuts torque 8Nm.
3. Disconnect electrical connector (3).
4. **Model 213 and 238:** Replace the connector wire to the accelerator pedal sensor (B37) using the wiring harness repair kit and cable connector (see parts table).

Note:

Information on alternative to repair wiring harness:

If there should be any supply bottlenecks with regard to the repair wiring harness, then the contact sockets on the accelerator pedal sensor can be replaced as an alternative.

Model 253: Replace the female contacts at the connector wire of the accelerator pedal sensor (B37). These could be female contacts of the contact family MLK 1.2, which must be replaced by female contacts of the contact family MCP 1.2 (see parts table). The coupling housing is suitable for both families of female contacts and can be reused.

Note:

Please ensure that the twisted wires are untwisted as little as possible.

Please do not replace any other components (e.g. accelerator pedal sensor).

5. Install in the reverse order.

Primary Parts Information Model 213 and 238

Qty.	Part Name	Part Number
1	Accelerator pedal sensor wiring harness repair	A2135401091
6	Cable connector	A0009829510
ALTERNATIVE parts to repair wiring harness are below		
1	Release tool MLK 1.2 for removing the old contact sockets from the plug to the accelerator pedal sensor B37	W220589019925
6	Contact socket MCP 1.2	A0215451726
6	Single-wire seal	A0005456880
1	Crimping set MCP 1.2 ELA	W220589049910

Primary Parts Information Model 253

Qty.	Part Name	Part Number
6	Female contact MCP 1.2	A0215451326
6	Single-wire seal	A0005456980
1	Release tool MLK 1.2	W220589019925
1	Crimping set MCP 1.2 ELA	W220589049910

* 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.

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.)
59 202 74	54-9203	Replace contact terminal for pedal sensor	ZM
	54-9204	Replace electrical line for pedal sensor	ZM

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.