

Service Campaign Bulletin



Mercedes-Benz

Campaign No. 2019010005, February 2019

TO: ALL MERCEDES-BENZ CENTERS

SUBJECT: **Model GLE-Class and GLE Coupe vehicles (166 and 292 platforms)**
Model Year 2018
Replace engine control unit

Daimler AG ("DAG"), the manufacturer of Mercedes-Benz vehicles, has determined that on certain Model Year ("MY") 2018 GLE-Class and GLE Coupe vehicles (166 and 292 platforms), the engine control unit ("ECU") may not meet production specifications, which would prevent software updates. An authorized Mercedes-Benz dealer will replace the ECU for the affected vehicles.

Prior to performing this Service Campaign:

- Please check VMI to determine if the vehicle is involved in the Campaign and if it has been previously repaired.
- Please review the entire Service Campaign bulletin and follow the repair procedure exactly as described.

Approximately 130 vehicles are affected.

Order No. P-SC-2019010005

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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
Procedure






Note:

- Use Xentry 12/18 with all associated patches or higher.
- Follow the steps exactly as described in Xentry.
- Connect battery charger (battery voltage  >12.5V).
- Ensure all electrical consumers are switched-off.
- In the event of software/SCN update issues, contact Star Diagnosis User Help Desk. Please refer to the “pre-call” check list before contacting UHD
- Refer to Star Diagnosis System (SDS) Best Practices Guide.

Work procedure

1. Replace injection system control unit (**AR07.08-P-7008GQC**).

 The variant coding of the control unit does **not** have to be read out.

 To do so, select menu item "Control unit view  Drive type  ME engine electronics  Adaptations  **Control unit replacement with commissioning of the new control unit**".

 Then follow the user guidance in XENTRY DIAGNOSIS.

Primary Parts Information

Qty.	Part Name	Part Number	Estimated Replacement Rate
1	Engine control unit	A 276 900 73 00 28	100%

Warranty Information


Operation: Connect/disconnect battery charger (02-5058)
Star Diagnosis System (SDS), Connect/disconnect (02-4762)
Replace engine control unit (02-2704)

Damage Code	Operation Number	Labor Time (hrs.)
01 950 32 7	02-5058	0.1
	02-4762	0.1
	02-2704*	0.5

*Includes sensor rotor adaptation

Note

Operation Number labor times are subject to change

 If two or more software updates or SCN codings are performed at a workshop visit, invoice operation items 02-4762 and 02-5058 only once per work order.