

Service Campaign Bulletin



Mercedes-Benz

Campaign No. 2016060001, June 2016

TO: ALL MERCEDES-BENZ CENTERS

SUBJECT: **Model 242, Model Years 2014 - 2016**
Update Powertrain and Gateway Control Module Software

This Service Campaign has been initiated because Daimler AG (DAG), the manufacturer of Mercedes-Benz vehicles, has determined that the software of the powertrain control module or gateway control module may not correspond to the series level software configuration. An authorized Mercedes-Benz dealer will update the powertrain control module or gateway control module during the next workshop visit.

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 176 vehicles are affected.

Order No. P-SC-2016060001

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 DAS/Xentry 05-06/16 with all associated patches or higher.
 - Follow the steps exactly as described in DAS/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.
1. Update powertrain gateway control module (N93/8) software:
Control units view ➡ Drive type ➡ PTCU-GW–Powertrain Gateway ➡ Adaptations ➡ Control unit update ➡ Update of control unit software.
 2. Update powertrain control unit (N127) software:
Control units view ➡ Drive type ➡ PTCU powertrain ➡ Adaptations ➡ Control unit update ➡ Update of control unit software.
 3. Follow on-screen instructions.

Warranty Information

Operation: Connect/disconnect battery charger (02-5058).
 Star Diagnosis System (SDS), Connect/disconnect (02-4762).
 Update software for powertrain control module (02-9334).
 Update software for powertrain and gateway control module (02-9334).

Damage Code	Operation Number	Labor Time (hrs.)
54 975 50 8	02-5058	0.1
	02-4762	0.1
	02-9334 *	0.1

* This operation number can be claimed up to 2 times.

Note

Operation Number labor times are subject to change.