News Channel Update |

Vehicle Compliance & Analysis

TO: Mercedes-Benz Dealer Principals, General Managers,	FROM: Gregory Gunther, Department Manager, Vehicle	
Sales Managers, Service Managers, Parts Managers	Compliance and Analysis, Engineering Services	
RE: Service Campaign Launch Notification		
Retrofit HERMES Control Unit	DATE: April 29, 2022	
MY21-22 Various Models		

IMPORTANT NEW SERVICE CAMPAIGN LAUNCH INFORMATION

Please note that all customer inquiries should be directed to the Customer Assistance Center at 1-800-FOR-MERCEDES.

Sincerely,

Gregory Gunther

Department Manager, Vehicle Compliance & Analysis



News Channel Update | Vehicle Compliance & Analysis

Service Campaign La	unch Notification	April 29, 2022				
Campaign No. :	Campaign Desc. :	Retrofit HERMES Control Unit				
2022030017	22P0699001	Retrofft HERWIES Control Offit				
This is to notify you of the Service Campaign Launch to retrofit the HERMES control unit in <u>17,546</u> Model Year ("MY") 2021-2022 CLA-Class, A-Class, CLS-Class, E-Class, GLA-Class, GLC-Class, and GLE-Class (118, 177, 213, 238, 247, 253, and 257 platform) vehicles. The vehicles will be visible and flagged in VMI as "OPEN" on April 29, 2022 .						
	Backgrou	nd				
Issue	MY 2021-2022 CLA-Class, A-Class, and (118, 177, 213, 2 without the HERMES control	Mercedes-Benz AG ("MBAG"), the manufacturer of Mercedes-Benz, has determined that certain MY 2021-2022 CLA-Class, A-Class, CLS-Class, E-Class, GLA-Class, GLB-Class, GLC-Class, GLE-Class, and (118, 177, 213, 238, 247, 253, and 257 platform) vehicles were manufactured without the HERMES control unit, as disclosed to the vehicle purchaser at the time of sale. As a result, the Mercedes Me Connect services including the emergency call ("eCall") function are currently not available.				
What We're Doing		MBUSA will conduct a service campaign. An authorized Mercedes-Benz dealer will retrofit the HERMES control unit to the vehicle and enable the Mercedes Me Connect functions on applicable vehicles.				
Parts The Remedy is available and can be performed as necessary. Parts will be VOR On						
	Vehicles Affe	ected				
Vehicle Model Year(s)	2021-2022	2021-2022				
Vehicle Model	CLA-Class, A-Class, CLS-Clas	CLA-Class, A-Class, CLS-Class, E-Class, GLA-Class, GLB-Class, GLC-Class, and GLE-Class				
	Vehicle Popul	ations				
Total Campaign Population	17,546					
	Next Steps/	Notes				
AOMS/SOMS	OMS/SOMS AOMs – This campaign may generate questions from your dealers.					
Customer Notification Timeline	Customer letters will be mail	Customer letters will be mailed on approximately May 20, 2022.				
While we regret any inconvenience this may cause, MBUSA is determined to maintain a high level of vehicle quality and customer satisfaction. Please refer all customer inquiries to the Customer Assistance Center at 1-800-FOR-MERCEDES.						



Service Campaign Bulletin



Campaign No. 2022030017, April 2022

Service Campaign Bulletin

Service Campaign Bulletin

TO: ALL MERCEDES-BENZ CENTERS

SUBJECT: Various Models

Model Year 2021-2022

Retrofit HERMES Control Unit

Mercedes-Benz AG ("MBAG"), the manufacturer of Mercedes-Benz, has determined that on certain MY 2021-2022 CLA-Class, A-Class, CLS-Class, E-Class, GLA-Class, GLB-Class, GLC-Class, and GLE-Class (118, 177, 213, 238, 247, 253, and 257 platform) vehicles, without the HERMES control unit, as disclosed at the time of sale to the vehicle purchaser. As a result, the Mercedes Me Connect services including the emergency call ("eCall") function are currently not available. An authorized Mercedes-Benz dealer will retrofit the HERMES control unit to the vehicle and enable the Mercedes Me Connect functions on applicable vehicles.

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 17,546 vehicles are affected.

Order No. P-SC-2022030017

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

Retrofit HERMES control unit

- Code 1B4 corresponds to COMMUNICATION MODULE, NORTH AMERICA VERSION.
- Ensure use of XENTRY Diagnosis version 09/2021 with add-on 20157 or higher XENTRY Diagnosis version.
 - Before starting the work procedure, install all the add-ons that are updated daily in XENTRY Diagnosis.
 - Make sure to follow the operation steps exactly as described in XENTRY Diagnosis.
 - Use a battery charger to ensure sufficient power supply of the vehicle **on-board electrical system battery** (greater than 12.5 V).

If two or more software updates or SCN codings are performed during a workshop visit, the operation items 02-4762 and 02-5058 may only be invoiced once for each workshop order.

Work Procedure

- 1. Retrofit HERMES control unit.
 - Li For basic data, see AR82.95-P-0019MFA for model 118, 177 and 247.
 - $oxed{f i}$ For basic data, see AR82.95-P-0019LWE for model 213 and 238.
 - $oxed{\mathbf{i}}$ For basic data, see AR82.95-P-0019LWX for model 253.
 - i For basic data, see AR82.95-P-0019FR for model 257.
 - Li Work procedure is identical to "Replace HERMES control unit".
 - i The **old** control unit can be disposed of.
- 2. Connect XENTRY Diagnosis with USB cable.
- 3. Perform commissioning in control unit for telematics services (HERMES).

To do this, select menu item "Quick test view – N112/9 control unit for telematics services (HERMES) – Adaptations - Teach-in processes – Retrofitting of control unit 'N112/9 control unit for telematics services (HERMES)'".

 $oxedsymbol{oxed{Li}}$ Then follow the user guidance in XENTRY Diagnosis.

- i Several control units will be coded!
- Li Clear out fault code memory after coding.
- 4. Disconnect XENTRY Diagnosis.
- 5. Remove masking sticker from SOS button of overhead control panel (figure 1).



Figure 1

- 6. Perform function test.
 - 6.1. Switch ignition to position 1. To do so, press start button once without touching the brake pedal.
 - 6.2. Set head unit to radio menu and check whether SOS NOT READY appears (figure 2).
 - 6.3. Switch ignition to position 2. To do so, press start button a second time without touching the brake pedal.
 - 6.4. Check whether SOS NOT READY subsequently goes out automatically (figure 2).



Figure 2

- 7. Remove supplement booklet "Notes on vehicles without communication module" (A 000 584 50 15) if present.
- 8. Activate Mercedes me connect services if the vehicle is customer owned.

It is recommended the Mercedes me connect services should be activated by the sales department using the Mmc Activation Best Practices. A separate NCU communication will be sent to the Sales Department informing them about the benefits of activating services.

Primary Parts Information

Qt	y.	Part Name	Part Number
As requ	ired (1)	HERMES control unit, NAFTA (code 1B4)	A 238 900 91 01

Small parts such as screws/bolts, 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.)
	02-0399	Retrofit HERMES control unit Includes: Perform commissioning Model 118, 177, 247 and 257	0.7
	02-0399	Retrofit HERMES control unit Includes: Perform commissioning Model 213 and 238	0.8
06 990 01	02-0399	Retrofit HERMES control unit Includes: Perform commissioning Model 253	0.9
	02-4762*	Connect/disconnect diagnostic system (XENTRY Diagnosis)	0.1
	02-5058*	Connect/disconnect starter battery charger (with XENTRY Diagnosis connected)	0.1

^{*} Operation item may only be invoiced once for each workshop order!

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.