Vehicle Compliance & Analysis

TO: Mercedes-Benz Dealer Principals, General Managers,	FROM: Gregory Gunther, Senior Manager, Vehicle	
Sales Managers, Service Managers, Parts Managers	Compliance and Analysis, Engineering Services	
RE: Service Campaign Launch Notification		
Engine Control Unit Software Update	DATE: March 1, 2024	
MY22-23 SL (232 platform)		

IMPORTANT SERVICE CAMPAIGN LAUNCH

Please note that all customer inquiries should be directed to the Customer Assistance Center at 1-800-FOR-MERCEDES (1-800-367-6372).

Sincerely,

Gregory Gunther

Senior Manager, Vehicle Compliance & Analysis

Mercedes-Benz USA, LLC A Mercedes-Benz Group AG Company



News Channel Update

Vehicle Compliance & Analysis

Service Campaign Launch Notification March 1, 2024						
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Campaign No. : 2024020012	Campaign Desc. : 24P0797205	- Updat	ate Engine Control Unit Software			
2024020012	2470/9/203					
This is to notify you of the Service Campaign Launch to update the Engine Control Unit Software in <u>5,234</u> Model Year ("MY") 2022- 2023 SL (232 platform). The vehicles will be visible and flagged in VMI as "OPEN" on March 1, 2024.						
		Background	d			
Issue	Mercedes-Benz AG ("MBAG"), the manufacturer of Mercedes-Benz vehicles, has determined that on certain MY 2022-2023 SL (232 platform) vehicles, the Engine Control Unit software might not correspond to the current production specifications. As a consequence, the engine fan may run for an excessive amount of time after the vehicle is shut off.					
What We're Doing		MBUSA will conduct a service campaign. An authorized Mercedes-Benz dealer will update the Engine Control Unit software.				
Parts	The re	The remedy is available and can be performed as necessary.				
	\	Vehicles Affect	ted			
Vehicle Model Year(s)	2022-2	2022-2023				
Vehicle Model	SL	SL				
Vehicle Populations						
Total Campaign Populatio	on 5,234					
Next Steps/Notes						
Customer Notification Tin	ion Timeline Customer letters will not be mailed for this campaign.					
AOMS/SOMS	AOMs	<i>I</i> ls – This campaign may generate questions from your dealers.				

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.

Mercedes-Benz USA, LLC A Mercedes-Benz Group AG Company





Campaign No. 2024020012, February 2024

TO: ALL MERCEDES-BENZ CENTERS

SUBJECT: Model SL (232 platform) Model Year 2022 – 2023

Update Engine Control Unit Software

Mercedes-Benz AG, the manufacturer of Mercedes-Benz vehicles, has determined that on certain MY 2022-2023 SL (232 platform) vehicles, the Engine Control Unit software might not correspond to the current production specifications. An authorized Mercedes-Benz dealer will update the Engine Control Unit software.

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 other open campaigns, and perform accordingly.
- Please review the entire Campaign bulletin and follow the repair procedure exactly as described.

Approximately 5,234 vehicles are affected.

Order No. P-SC- 2024020012

Service Campaign Bulletin

Service Campaign Bulletin

Always use the **latest** XENTRY Diagnosis software release with all available add-ons.

- Follow the operation steps exactly as described in XENTRY Diagnosis.
- Use a charger to ensure sufficient power supply to the vehicle's **on-board electrical system battery** (greater than 12.5 V).
- If XENTRY Diagnosis is already connected to the vehicle, start with **Work Procedure Step 2**.

If two or more software updates or SCN codings are performed during a single workshop visit, operation items **02-4762 and 02-5058** may be invoiced **only on one of the workshop orders**.

Work Procedure

| i |

| i |

- 1. Connect XENTRY Diagnosis.
- 2. Update N3/10 Motor Electronics (ME) control unit software.

i To do this, select menu item "Quick test view → N3/10 - Motor Electronics 'MRG1AMGV8' for combustion engine 'M177' (ME) → Adaptations → Control unit update → Update of control unit software". **i** Then follow the user guidance in XENTRY Diagnosis.

NOTE: Updated N3/10 Motor Electronics (ME) will include the following software numbers or newer:

- 177 902 31 19
- 177 903 30 09
- 177 903 31 09
- 177 903 32 09
- **3.** Disconnect XENTRY Diagnosis.

iNote: The following allowable labor operation should be used when submitting a warranty claim for this repair.

Warranty Information

Damage	Operation	Description	
Code	Number		(hrs.)
	02-9334	Perform N3/10 Motor Electronics (ME-SFI) control unit software update (with XENTRY Diagnosis connected)	0.1
07 972 05	02-4762*	Connect/disconnect diagnostic system (XENTRY Diagnosis)	0.1
	02-5058*	Connect/disconnect starter battery charger (with XENTRY Diagnosis connected)	0.1

* Invoice operation items only on one of the workshop orders, if two or more software updates or SCN codings are performed during a single workshop visit.

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.