# 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		
Update Powertrain Control Unit Software	DATE: June 16, 2023	
MY23 GLC (254 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** 

Department Manager, Vehicle Compliance & Analysis



# Vehicle Compliance & Analysis

Service Campa	aign Launch No	otification	June 16, 2023		
Campaign No.:	Campaign Desc. :	Upo	Update Powertrain Control Unit		
2023060007	23P5499029	•	Software		
This is to notify you of the Service Campaign Launch to update the powertrain control unit software in 10,988 Model Year ("MY") 2023 GLC (254 platform) vehicles. The vehicles will be visible and flagged in VMI as "OPEN" on June 16, 2023.					
		Background			
Issue		Mercedes-Benz AG ("MBAG"), the manufacturer of Mercedes-Benz vehicles, has determined that on certain MY 2023 GLC (254 platform) vehicles, the powertrain control unit software might not meet current specifications. Under certain conditions, it may not be possible to start the vehicle.			
What We're Doing		MBUSA will conduct a service campaign. An authorized Mercedes-Benz dealership will update the powertrain control unit software in the affected vehicles.			
Parts	The r		and can be performed as necessary.		
		Vehicles Affect	ed		
Vehicle Model Year(s)	2023				
Vehicle Model GLC					
	\	/ehicle Populati	ons		
Total Campaign Population	on 10,98	38			
Next Steps/Notes					
AOMS/SOMS	AG	DMs – 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.					



Service Campaign Bulletin

Service Campaign Bulletin

## **Service Campaign Bulletin**



Campaign No. 2023060007, June 2023

TO: ALL MERCEDES-BENZ CENTERS

SUBJECT: Model GLC (254 platform)

Model Year 2023

**Update Powertrain Control Unit Software** 

Mercedes-Benz AG ("MBAG"), the manufacturer of Mercedes-Benz vehicles, has determined that on certain MY 2023 GLC (254 platform) vehicles, the powertrain control unit software might not meet current specifications. Under certain conditions, it may not be possible to start the vehicle. An authorized Mercedes-Benz dealership will update the powertrain control unit software in the affected vehicles.

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

Approximately 10,988 vehicles are affected.

Order No. P-SC-2023060007

ı	Indata	<b>Powertrain</b>	Control	I Init	Coffware
ι	Jogate	Powertrain	Control	Unit	Software

i	<ul> <li>Always use the latest XENTRY Diagnosis software release with all available add-ons.</li> </ul>
	Follow the operation steps exactly as described in XENTRY Diagnosis.
	• Use a charger to ensure sufficient power supply to the vehicle's <b>on-board electrical system battery</b> (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 <b>02-4762 and 02-5058</b> may be invoiced
	only on one of the workshop orders.

### **Work Procedure**

1. Connect XENTRY Diagnosis.	1.	Connect XENTRY Diagnosis.	
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	Update <b>powertrain</b> control unit <b>(PTCU)</b> software.  i To do this, select menu item "Quick test view → N127 'Powertrain' control unit → Adaptations → Control unit update → Update of control unit software".  i Then follow the user guidance in XENTRY Diagnosis.
3.	Disconnect XENTRY Diagnosis.

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

### **Warranty Information**

Damage	Operation	Description	
Code	Number		
	02-9334	Update powertrain control unit software (with XENTRY Diagnosis connected)	0.1
54 990 29	02-4762*	Connect/disconnect diagnostic system (XENTRY Diagnosis)	0.1
	02-5058*	Connect/disconnect starter battery charger (with XENTRY Diagnosis connected)	0.1

<sup>\*</sup> Invoice operation item only once for each workshop order.

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.