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 SCN coding in ESP Control Unit	DATE: April 1, 2022	
MY21 C-Class and GLC-Class (205 and 253 platform)		

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



Vehicle Compliance & Analysis

Service Campaign Launch Notification		April 1, 2022				
Campaign No. :	Campaign Desc. :	Update SCN coding in Electronic				
2022030010	21P5498304	Stability Program Control Unit				
This is to notify you of the Service Campaign Launch to update the electronic stability program ("ESP") SCN coding in 3,927 Model Year ("MY") 2021 C-Class and GLC-Class (205 and 253 platform) vehicles. The vehicles will be visible and flagged in VMI as "OPEN" on April 1, 2022 .						
	Backgrou	nd				
Mercedes-Benz AG ("MBAG"), the manufacturer of Mercedes-Benz, has determined that on certain Model Year ("MY") 2021 C-Class and GLC-Class (205 and 253 platfor vehicles, the ESP control unit coding may not correspond to the current series production configuration. In the event of an OBD-relevant error in the ESP control unit coding may not correspond to the current series production configuration. In the event of an OBD-relevant error in the ESP control unit codingly, the engine diagnosis warning lamp (MIII does not light up.						
What We're Doing	MBUSA will conduct a service campaign. An authorized Mercedes-Benz dealer was perform SCN coding in the ESP control unit on the affected vehicles.					
Parts	The Remedy is available	and can be performed as necessary.				
	Vehicles Aff	ected				
Vehicle Model Year(s)	2021					
Vehicle Model	C-Class and GLC-Class					
	Vehicle Popul	ations				
Total Campaign Population	3,927					
	Next Steps/Notes					
AOMS/SOMS	AOMs – This campaign ma	ay generate questions from your dealers.				
		nined to maintain a high level of vehicle quality and customer omer Assistance Center at 1-800-FOR-MERCEDES.				



Service Campaign Bulletin



Campaign No. 2022030010, April 2022

Service Campaign Bulletin

Service Campaign Bulletin

TO: ALL MERCEDES-BENZ CENTERS

SUBJECT: Model C-Class and GLC-Class (205 and 253 platform)

Model Year 2021

Perform SCN coding in ESP Control Unit

Mercedes-Benz AG ("MBAG"), the manufacturer of Mercedes-Benz, has determined that on certain Model Year ("MY") 2021 C-Class and GLC-Class (205 and 253 platform) vehicles, the ESP control unit coding may not correspond to the current series production configuration. In the event of an OBD-relevant error in the ESP control unit, no error code could be stored. Accordingly, the engine diagnosis warning lamp (MIL) does not light up. MBUSA will conduct a service campaign. An authorized Mercedes-Benz dealer will perform a SCN coding.

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 3,927 vehicles are affected.

Order No. P-SC-2022030010

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

system

Perform SCN coding in Electronic Stability Program (ESP) control unit Models 205 and 253

i	Ensure use of XENTRY Diagnosis version 12/2021 or higher.
	Before starting the work procedure, install the current version of all add-ons 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
	battery (greater than 12.5 V).
	If XENTRY Diagnosis is already connected to the vehicle, start with operation step 2 .

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

Work Procedure

1.	Connect XENTRY Diagnosis.

2.	Perform SCN coding in Electronic stability program (ESP) control unit.
	To do this, select menu item "Quick test view – N30/4- Electronic stability program (ESP) – Adaptations – Control
	unit update – Updating of SCN coding".
	Then follow the user guidance in XENTRY Diagnosis.
3.	Disconnect XENTRY Diagnosis.

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.)
	02-9446	Perform SCN coding in Electronic Stability Program (ESP) control unit (with XENTRY Diagnosis connected)	0.1
54 983 04	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 be invoiced only 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.