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 Update Powertrain Control Unit Software (PTCU) MY23-24 EQE SUV (294 platform)	DATE: October 27, 2023			

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



Vehicle Compliance & Analysis

Service Campaign Launch Notification October 27, 202					
Campaign No. :	Campaign Desc. :	Update	e Powertrain Control Unit Software		
2023100007	23P0892012		(PTCU)		
			control unit software (PTCU) in <u>5,329</u> Model Year ("MY") ole and flagged in VMI as "OPEN" on <mark>October 27, 2023.</mark>		
		Background			
Issue		Mercedes-Benz AG ("MBAG"), the manufacturer of Mercedes-Benz vehicles, has determined that on certain MY 2023-2024 EQE SUV (294 platform) vehicles, the software for the powertrain control unit (PTCU) may not meet current production specifications. The vehicle may not start if the network communication cannot be established.			
What We're Doing		MBUSA will conduct a service campaign. An authorized Mercedes-Benz dealer will update the software for the powertrain control unit (PTCU) on the affected vehicles			
Parts	The r	emedy is available	and can be performed as necessary.		
		Vehicles Affect	ted		
Vehicle Model Year(s)		2023-2024			
Vehicle Model	EQE S				
	<u>\</u>	/ehicle Populati	ions		
Total Campaign Population		5,329			
Next Steps/Notes					
Customer Notification Timeline		Customer will receive a notification.			
AOMS/SOMS		AOMs – 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



Service Campaign Bulletin



Campaign No. 2023100007, October 2023

TO: ALL MERCEDES-BENZ CENTERS

SUBJECT: Model EQE SUV (294 platform) Model Year 2023-2024

Update Powertrain Control Unit Software (PTCU)

Mercedes-Benz AG ("MBAG"), the manufacturer of Mercedes-Benz vehicles, has determined that on certain MY 2023-2024 EQE SUV (294 platform) vehicles, the software for the powertrain control unit (PTCU) may not meet current production specifications. The vehicle may not start if the network communication cannot be established. An authorized Mercedes-Benz dealer will update the software for the powertrain control unit (PTCU) on 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 5,329 vehicles are affected.

Order No. P-SC-2023100007

Service Campaign Bulletin

Service Campaign Bulletin

Update Powertrain Control Unit Software (PTCU)

- **i** 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**.

i 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

- 1. Connect XENTRY Diagnosis.
- 2. Update software for Drivetrain control unit (PTCU) (N127).

i To do this, select menu item "Quick test view \rightarrow N127 - Drivetrain (PTCU) \rightarrow Adaptations \rightarrow Control unit update \rightarrow Updating of control unit software".

i Then follow the user guidance in XENTRY Diagnosis.

3. Disconnect XENTRY Diagnosis.

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

Warranty Information

Operation	Description	Labor Time
Number		(hrs.)
02-9334	Update software of Drivetrain control unit (PTCU) (N127) (with XENTRY Diagnosis connected)	0.1
02-4762*	Connect/disconnect diagnostic system (XENTRY Diagnosis)	0.1
02-5058*	Connect/disconnect starter battery charger (with XENTRY Diagnosis connected)	0.1
	Number 02-9334 02-4762*	Number Description 02-9334 Update software of Drivetrain control unit (PTCU) (N127) (with XENTRY Diagnosis connected) 02-4762* Connect/disconnect diagnostic system (XENTRY Diagnosis) 02-5058* Connect/disconnect starter battery charger

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.