## **News Channel Update**

## **Vehicle Compliance & Analysis**

то: Mercedes-Benz Dealer Principals, General Managers, Sales Managers, Service Managers, Parts Managers	FROM: Gregory Gunther, Department Manager, Vehicle Compliance and Analysis, Engineering Services
RE: Service Campaign 2019060011 Launch Notification Update ECU Software MY18 213, 217 (E-Class, S-Class)	DATE: January 11, 2020

#### IMPORTANT NEW SERVICE CAMPAIGN LAUNCH INFORMATION

Please see the attached documents related to the campaign listed above.

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**

Service Campaig	n Launch Notification	January 11, 2020				
Campaign No.:	Campaign Desc. :	Update ECU Software				
2019060011	19P5496123					
	ampaign launch to update the engine control platform) vehicles. Affected VINs will be flagg	unit software on <u>57</u> Model Year ("MY") 2018 E-Class and ged in VMI as "OPEN" on January 11, 2020.				
	Background					
Issue	determined that on certain M Engine Control Unit (ECU) so result, the vehicle's Malfunct	Mercedes-Benz AG ("MBAG"), the manufacturer of Mercedes-Benz vehicles, has determined that on certain MY18 E-Class and S-Class (213, 217 platform) vehicles, the Engine Control Unit (ECU) software may not meet current production specifications. As a result, the vehicle's Malfunction Indicator Lamp ("MIL") could incorrectly illuminate due to an incorrect detection of an engine misfire.				
What We're Doing		MBUSA will conduct a Service Campaign. An authorized Mercedes-Benz dealer will update the ECU software on affected vehicles.				
Parts	The remedy is available and	The remedy is available and can be performed.				
	Vehicles Affect	ed				
Vehicle Model Year(s)	2018	2018				
Vehicle Model	E-Class, S-Class	E-Class, S-Class				
Vehicle Populations						
Total Campaign Population	57	57				
Next Steps/Notes						
AOMS/SOMS	AOMs - This Service Campa	AOMs - This Service Campaign may generate questions from your dealers.				
		to maintain a high level of vehicle quality and customer Assistance Center at 1-800-FOR-MERCEDES.				



Service Campaign Bulletir

Service Campaign Bulletin

### Service Campaign Bulletin



Campaign No. 2019060011, January 2020

TO: ALL MERCEDES-BENZ CENTERS

SUBJECT: Model E-Class or S-Class (213, 217 platform)

Model Year 2018

Update engine electronics (ME-SFI) control unit software

Mercedes-Benz AG ("MBAG"), the manufacturer of Mercedes-Benz vehicles, has determined that on certain MY18 E-Class and S-Class (213, 217 platform) vehicles, the Engine Control Unit (ECU) software may not meet current production specifications. As a result, the vehicle's Malfunction Indicator Lamp ("MIL") could incorrectly illuminate due to an incorrect detection of an engine misfire. An authorized Mercedes-Benz dealer will update the ECU software on the affected vehicles.

Prior to performing this Service Campaign:

- Please check VMI to determine if the vehicle is involved in the Campaign and if it has been previously repaired. Always Check VMI for any open campaigns, and perform accordingly.
- Please review the entire Service Campaign bulletin and follow the repair procedure exactly as described.

Approximately 57 vehicle is affected.

Order No. P-SC-2019060011,

This bulletin has been created and maintained in accordance with MBUSA-SLP S423QH001 Document and Data Control, and MBUSA-SLP S424HH001 Control of Quality Records.

### i Note:

- Use Xentry 3/19 with all associated patches or higher.
- Follow the steps exactly as described in Xentry.
- Connect battery charger (battery voltage >12.5V).
- Ensure all electrical consumers are switched-off.
- In the event of software/SCN update issues, contact Star Diagnosis User Help Desk via. XSF ticket.
- Refer to Star Diagnosis System (SDS) Best Practices Guide.

#### **Procedure**

- 1. Connect XENTRY Diagnosis.
- 2. Update engine electronics (ME-SFI) control unit software.
  - To do this, select menu item "Quick test view N3/10 Engine electronics (ME-SFI) Adaptations Control unit update Update of control unit software".
  - i Then follow the user guidance in XENTRY Diagnosis.

### i he following step applies to California dealers only.

Apply Proof of Correction Label (A 000 584 54 13) to area identified in **Figure 1**. Fill in Campaign P-SC-2019060011, your dealer code, and the date of the repair, using a black permanent marker.

Note: Clean bonding surface prior to affixing label.



Figure 1

# The following step applies to California dealers only.

Provide the owner with the completed and signed Proof of Correction Certificate (A 000 584 57 13), after you scan a completed form and attach to the RO.

**Primary Parts Information** 

Qty.	Part Name	Part Number	Estimated Replacement
			Rate
1	Sheet (CA Dealers Only)	A 000 584 57 13	100%
1	Label (CA Dealers Only)	A 000 584 54 13	100%

#### Warranty Information

**Operation:** Connect/disconnect battery charger (02-5058)

Star Diagnosis System (SDS), Connect/disconnect (02-4762) Update engine electronics (ME-SFI) control unit software (02-9334)

Damage Code	Operation Number	Labor Time (hrs.)
54 961 23 8	02-5058	0.1
	02-4762	0.1
	02-9334	0.1



Operation Number labor times are subject to change