

Service Campaign Bulletin



Mercedes-Benz

Campaign No. 2017070005, October 2017

TO: ALL MERCEDES-BENZ CENTERS

SUBJECT: **Model 222 Model Year 2018**
Perform SCN Coding in Parking System

Daimler AG ('DAG'), the manufacturer of Mercedes-Benz vehicles, has determined that in certain MY18 222 (S-Class) vehicles, the SCN coding for the parking system (PARK) control unit does not correspond to current series production configuration. It is possible that the Parktronic (PTS) system could be erroneously activated at high temperatures. An authorized Mercedes-Benz dealer will update the software for the parking system (PARK) control unit 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.
- Please review the entire Service Campaign bulletin and follow the repair procedure exactly as described.

Approximately 55 vehicles are affected.

Order No. P-SC-2017070005

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.

Service Campaign Bulletin

Procedure

Note:

- Use DAS/Xentry 07/2017 with all associated patches or higher.
- Follow the steps exactly as described in DAS/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. Please refer to the "pre-call" check list before contacting UHD
- Refer to Star Diagnosis System (SDS) Best Practices Guide.

1. Select the corresponding vehicle via XENTRY.

 With **XENTRY**, switch to menu item **Special functions: Necessary coding measures**.

 With **DAS**, select "**Check for necessary coding measures**".

It is possible that several SCN codings must be performed.

2. Perform SCN coding in **parking system (PARK)** control unit.

 For this, select "Control units view ➡ Driving assistance systems ➡ PTS-Parktronic ➡ Adaptations ➡ SCN coding".

 Then follow the user guidance in XENTRY DIAGNOSIS/DAS.

Note:

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

Warranty Information

Operation: Connect/disconnect battery charger (02-5058)
Star Diagnosis System (SDS), Connect/disconnect (02-4762)
Perform SCN coding control module (02-9446).

Damage Code	Operation Number	Labor Time (hrs.)
54 991 46 8	02-9446	0.1
	02-4762	0.1
	02-5058	0.1

Note

Operation Number labor times are subject to change.