

SI B62 05 15 Instruments

August 2015 Technical Service

#### SUBJECT

Instrument Cluster: CBS "Running-in Check" is Displayed

MODEL F22 (2 Series Coupe)

F23 (2 Series Convertible)

F30 (3 Series Sedan)

F31 (3 Series Sport Wagon)

F32 (4 Series Coupe)

F33 (4 Series Convertible)

F34 (3 Series Gran Turismo)

F36 (4 Series Gran Coupe)

Vehicles produced to February 28, 2015

# SITUATION

After replacing and / or programming the instrument cluster with ISTA/P 3.55.0 or higher (integration Level F020-15-03-501 or higher), the CBS (Condition Based Service) displays "running-in check" or "1200 mile service is due".

The parameters of the CBS scopes for oil service, brake fluid, etc, can also be implausible or invalid.

# CAUSE

Error in the CBS mapping data in the FEM (Front Electronics Module) and corrupt data in the instrument cluster during programming.

# PROCEDURE

- Check and document existing CBS data (brake fluid, spark plug, vehicle check etc.).
- Perform battery reset at least two minutes.
- Complete the following ISTA test plan "Reset running-in check" using following path:
  - Service function.
  - 05 Maintenance and pre-delivery check.
  - Reset CBS Condition Based Service.
  - Deactivation of pre-delivery cheek or running-in check.

- ABL Reset pre-delivery
- Recheck the remaining CBS data (brake fluid, spark plug, vehicle check etc.) for plausibility and correct if necessary.

#### WARRANTY INFORMATION

Covered under the terms of the Limited Warranty for Passenger Cars and Light Trucks.

Covered under the terms of the BMW Certified Pre-Owned Program when necessary and performed in conjunction with the CPO covered repair.

### Repair is performed in conjunction with the initial workshop visit

Defect Code:	Refer to KSD2	Claim with the defect code that applies to the previous work that necessitated this additional work procedure to be performed
Labor Operation:	Labor Allowance:	Description:
61 20 900	Refer to KSD2	Disconnecting and connecting the battery negative cable
And:		
61 00 006	2 FRU	Performing vehicle diagnosis – test module (CBS reset)

#### Or:

A vehicles was programmed and coded prior to the release of this bulletin and has now returning to have this issue corrected.

Defect Code:	62 13 45 18 00	
Labor Operation:	Labor Allowance:	Description:
00 00 006	Refer to KSD2	Performing "vehicle test" (with vehicle diagnosis system – checking faults)
And:		
61 21 528	Refer to KSD2	Connect an approved battery charger/power supply (indicated in KSD2 as "Charging battery")
And:		

61 20 900	Refer to KSD2	Disconnecting and connecting the battery negative cable
And:		
61 00 006	2 FRU	Performing vehicle diagnosis – test module (CBS reset)

If you are using a Main labor code for another repair, use the Plus code labor operation 00 00 556 instead.

Refer to KSD2 for the corresponding flat rate unit (FRU) allowances.

Work time labor operation code 61 00 006 is not considered a Main labor operation. Also, since the "work time" FRU allowance to be claimed is specified, a separate punch time is not required.

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