



SIB 62 02 23

2023-03-30

BLACK SQUARE APPEARS IN RPM GAUGE AFTER PROGRAMMING

 THIS REPAIR IS MOBILE FRIENDLY
MODEL

F90 (M5 Sedan)	F91 (M8 Convertible)	F92 (M8 Coupe)	F93 (M8 Gran Coupe)
F95 (X5 M Sports Activity Vehicle)	F96 (X6 M Sports Activity Coupe)	F97 (X3 M Sports Activity Vehicle)	F98 (X4 M Sports Activity Coupe)
G80 (M3 Sedan)	G82 (M4 Coupe)	G83 (M4 Convertible)	

SITUATION

In SPORT mode, a black square appears in the RPM gauge (tachometer) section of the instrument cluster display.

**CAUSE**

Unfavorable response from the KOMBI if the vehicle isn't allowed to enter a full sleep cycle after programming.

CORRECTION

Reset the vehicle data in head unit (HU-H).

PROCEDURE

In the event this situation occurs after programming, the Vehicle Data will need to be reset. This process can be performed through the Vehicle Menu in the I-Drive.

- Vehicle does not need to be inside the workshop
- Does not need to be connected to diagnostic equipment (e.g., ISTA)

Use the following path in the Central Information Display:

- Vehicle
- Settings

- General Settings
- Reset Vehicle Data

Note: When the vehicle data is reset, all the customer's personalized settings in the vehicle will be deleted. The customer will need to log into the vehicle again using their "BMW ID" to reload their personal settings stored in the BMW Cloud. If the customer does not have a BMW ID mapped to the vehicle, please have him/her perform this step before the vehicle data is reset.

CLAIM INFORMATION

Covered, when applicable, under the terms of the BMW limited warranty that applies.

Defect Code:	Refer to AIR or the Applicable SIB	Use the Defect Code "number" that applies to the programming procedure that necessitated the additional work described above to be performed
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Work time labor operation codes 62 99 000 is not considered a Main labor operation.

Labor Operation	Description (Associated work)	Labor Allowance
62 99 000	Work time to reset vehicle data in head unit (HU-H).	1 FRU

Based on which one applies to your center, please refer to **SI B01 01 20** or **B01 07 20** for the applicable procedure for documenting, claiming, and explaining, on the RO and in the claim comments, your job/repair work time (WT), and the vehicle repairs your center performed, unless otherwise required by State law.

FEEDBACK REGARDING THIS BULLETIN

Technical Feedback	To submit feedback for the technical topic of this bulletin: Submit your feedback in the rating box at the top of this bulletin
Warranty Feedback	To submit feedback for the CLAIMS section of this bulletin: Submit an IDS ticket to the Warranty Department, or use the chat available in the Warranty Documentation Portal
Parts Feedback	To submit feedback for the PARTS section of this bulletin: Submit an IDS ticket to the Parts Department

