BULLETIN



Service reset Condition Based Service (CBS) – brake pads BMW model series E81/E82/E87/E88/E90/E91/E92/E93

Service reset – brake pads

After replacing the disc brake pads of the front or rear axle, these new parameters must be communicated to the CBS maintenance system.

Resetting of the old parameters can be carried out using a suitable diagnostic unit or manually on the instrument cluster.

CBS reset using the diagnostic unit

Service reset using the example of a mega macs 66 diagnostic unit.

- 1. Connect the diagnostic unit
- 2. Carry out vehicle identification
- 3. Switch on the ignition
- 4. Select the function 'Service reset'
- 5. Select 'CBS brake pads' system at front or rear
- 6. Carry out reset

Follow the corresponding instructions for using the diagnostic unit.

Manual reset

The manual reset is carried out at the instrument cluster. A reset is only possible if there are no brake pad Check Control messages and the on-board data is correctly set.



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Carry out the reset as follows:

- 1. Close the doors
- 2. Switch on the ignition and wait approx. 10 seconds until the external temperature display and time are displayed

(If another service warning message (e.g. fuel) is displayed, confirm this with the BC button (2).)

- 3. Press on the trip mileage reset button (1) until the service data is displayed
- 4. Then actuate the rocker switch (3) until the desired service is displayed.
- 5. Keep pressing the BC button until 'RESET?' is displayed
- 6. Press the BC button again until the displayed time symbol disappears.
- 7. Switch off the ignition



Important note.

In order to carry out a successful reset, the following must be noted.

- A reset may only be performed after the service measure has been completed
- It is only possible to reset the brake pads using a new warning contact wear indicator
- During the reset, any unnecessary consumers should be switched off and no other work should be carried out on the vehicle

In some cases, the reset with the respective diagnostic unit may not be detected by the ECU due to varying software statuses. In this case, a manual reset must be performed.

Please observe the maintenance and repair notes provided by the vehicle manufacturer.

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