

Replacement Requirement or Coding of Rear-End Electronics Control Unit (BCM2): "Comfort Access" Not Functioning (38/26)

Model Line: **911 (992)**

Model Year: **As of 2020 up to 2021**

Equipment: **Comfort Access (M No. 4F2 / 4F6)**

Concerns: **Control unit for rear-end electronics (BCM2)**

Cause: **After the rear-end electronics control unit (BCM2) replaced or coded, Comfort Access (automatic opening and extension of the door handles when approaching the vehicle with the key) no longer works.**



Information

Please note that, for the complaint described, the tick for "Deactivate Comfort Access" is not set on the PCM central display, and there are no fault memory entries for this fault pattern in the rear-end electronics control unit (BCM2).

Action: **Start up Comfort Access.**



Information

The minimum requirement for the action is the Porsche Tester software release: **44.000.000** (or higher).

Required tools

- Tools:
- **P90999 - Porsche Tester 4**
 - Battery charger with a current rating of **at least 90 A** and a **current and voltage-controlled charge map** for lithium starter batteries, e.g. **VAS 5908 90A battery charger**. For further information about the battery chargers to be used, see the corresponding Workshop Manual. ⇒ *Workshop Manual '270689 Charging vehicle electrical system battery'*

Starting up Comfort Access

- Work Procedure: 1 Start up Comfort Access.
- 1.1 Connect and switch on the battery charger.
⇒ *Workshop Manual '270689A4 Charging vehicle electrical system battery'*
 - 1.2 Place original remote control in emergency start tray.
 - 1.3 Connect the **P90999 - Porsche Tester 4** in the vehicle and start the diagnosis.
 - 1.4 Switch on ignition.

- 1.5 Select the control unit for **rear-end electronics (J520)**.
- 1.6 Select the **"Coding/programming"** tab.
- 1.7 Select the **"Customer-specific settings"** function and press **[F12]** to continue.
- 1.8 Select the **"Personalization"** function and press **[F12]** to continue.
- 1.9 Change the value for **"Comfort access (open when approaching)"** to **"active"** and write coding with **[F8]**.

**Information**

After **approximately 5 seconds**, the feedback **"Coding was written successfully"** must be displayed.

- 1.10 Switch off ignition.
- 1.11 Disconnect the **P90999 - Porsche Tester 4** from the vehicle.
- 1.12 Switch off and disconnect the battery charger.
⇒ *Workshop Manual '270689A4 Charging vehicle electrical system battery'*
- 1.13 Check the Comfort Access function on the vehicle and restart if necessary.

Labor positions and PCSS encryption

Labor position:

| APOS | Labor operation | I No. |
|----------|----------------------------|-------|
| 57892540 | Starting up Comfort Access | |

PCSS encryption:

| | | |
|-------------------|-------|--|
| Location (FES5) | 57890 | Program control unit for rear-end electronics (BCM2) |
| Damage type (SA4) | 1134 | Programming error |

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