

**9PA PCCM+ Installation Causes Malfunction Indicator Light**

**Vehicles Affected**

Models	Model Year	Model Type	VIN Range	Vehicle-Specific Equipment
Cayenne S/ GTS	2008	9PAAH, 9PAAL	n/a	n/a

**Revision History**

Revision	Release Date	Changes
0	May 12, 2023	Original document
1	May 25, 2023	Update of Warranty Information
2	September 19, 2024	Update of order types and software version
3	June 13, 2025	Update of Service Information steps

**Condition**

After completing installation of the Porsche Classic Communication Management Plus (PCCM+) in the above-mentioned vehicle, the customer may have a concern of an illuminated Malfunction Indicator Light accompanied by one or more of these faults:

- DME  
P1530 - Time information via CAN missing (Signal implausible)
- Instrument cluster  
1299 - GATEWAY (No signal/communication)  
0459 - PCM2 (No signal/communication)
- Gateway  
0459 - PCM2 (No signal/communication)

**Service Information**

If the above-mentioned condition is confirmed, update the PCCM+ according to the instructions located in the *PCM – NAV – Map info & Navigation Updates* PPN space under Special Tools and Equipment:  
<https://ppn.porsche.com/portal/docs/DOC-462444>

The relevant information is located under "PCCM (Porsche Classic Communication Management) Plus 9PA/E1"

Advanced Technical Information

**Precondition:**

Verify vehicle is a 2008 Cayenne S/ GTS with a PCCM+ installed with check engine light illuminated.

**Step 1 (12 TU):** Check version of PCCM+ to verify software version:

- CAN-20240715 – **skip step 2** (Attach required photos to PCSS job: VIN, MIL, PCCM+ with version displayed)
- **Not** CAN-20240715 - **perform step 2** (Attach required photo to PCSS job: PCCM+ with version displayed)

**Step 2 (100 TU): Update software of PCCM+ to current version**

- Create a VAL
- Verify fault codes present
  - DME
    - P1530 - Time information via CAN missing(Signal implausible)
  - Instrument cluster
    - 1299 - GATEWAY (No signal/communication)
    - 0459 - PCM2 (No signal/communication)
  - Gateway
    - 0459 - PCM2 (No signal/communication)
- Update PCCM plus to CAN Version: CAN-20240715

**Subsequent work**

- Disconnect and reconnect battery
- Clear faults
- Create another VAL

**Warranty**

Warranty type code:	121	
Step 1:	91109590	12TU
Step 2:	03350050	10TU
	03350056	25TU
	91129590	65TU

**Search Items**

PCCM+, CEL, MIL, Check Engine Light, P1530

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