

Various Information Messages Regarding Distance Measuring Sensor, Fault Memory Entry “C110300” in the Distance Measuring Sensor (ACC) Control Unit (27/26)

Model Line: **Panamera (YAA / YAB)
Cayenne (9YA / 9YB)**

Model Year: **As of 2024**

Equipment: Automatic distance control (with follow to stop) and speed limiter (**M-no. 8T8**)
Automatic distance control High End with Innodrive and speed limiter (**M-No. 3V2**)

Concerns: **Distance measuring sensor control unit (ACC)**

Information: **The customer is complaining about the failure of the distance measuring sensor and corresponding information messages on the instrument cluster.**

One or both of the following fault memory entries is stored in the fault memory of the distance measuring sensor (ACC) control unit:

- **C110300** – Calibration implausible (000316)
- **C110300** – Calibration implausible (000317)

Cause: In rare cases, the ACC sensor may be adjusted by environmental influences / setting behavior.



Information

Component replacement will not work in the case of this fault pattern.

Action Required: Whenever there is a customer complaint, adjust the distance measuring sensor control unit.

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 - battery charger 90 A**. For further information about the battery chargers to be used, see the corresponding Workshop Manual. ⇒ *Workshop Manual '270689 Charge battery and vehicle electrical system'*
 - **VAS 6430/1A - Adjustment device with reflector**
 - **VAS 6430/3 - Mirrors for adjustment device**

Adjusting distance measuring sensor control unit**Information**

It is **not** necessary to perform wheel alignment as part of this Technical Information.

If wheel alignment is required, it is **not** possible to invoice this via Technical Information.

Work Procedure: 1 Adjust the distance measuring sensor control unit.
⇒ *Workshop Manual '278515A1 Adjusting distance measuring sensor control unit'*

Labor position and PCSS encryption

Labor position:

APOS	Labor operation	I No.
27851550	Adjusting distance measuring sensor control unit	

PCSS encryption:

Location (FES5)	27850	Distance measuring sensor control unit
Damage type (SA4)	1111	Adjustment error

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