

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

Important Notice: Technical Bulletins issued by Porsche Cars North America, Inc. are intended only for use by professional automotive technicians who have attended Porsche service training courses. They are written to inform those technicians of conditions that may occur on some Porsche vehicles, or to provide information that could assist in the proper servicing of a vehicle. Porsche special tools may be necessary in order to perform certain operations identified in these bulletins. Use of tools and procedures other than those Porsche recommends in these bulletins may be detrimental to the safe operation of your vehicle, and may endanger the people working on it. Properly trained Porsche technicians have the equipment, tools, safety instructions, and know-how to do the job properly and safely. Part numbers listed in these bulletins are for reference only. The work procedures updated electronically in the Porsche PIWIS diagnostic and testing device take precedence and, in the event of a discrepancy, the work procedures in the PIWIS Tester are the ones that must be followed.

© 2026 Porsche Cars North America, Inc.