

## **Technical Information**

Service

**11/25** ENU 9102

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Various Error Messages regarding Driver Assistance Systems in the Instrument Cluster / Passive Fault Memory Entry "C12D5FA" in the Driver Assistance System Control Unit (ZFAS) (11/25)

Change Overview:

Version	Date	Change
0	03/28/2025	First publication
1	04/11/2025	<ul> <li>Update of fault memory entries</li> </ul>
2	10/29/2025	<ul> <li>Fault memory entry added</li> </ul>

Model Year: As of 2018

Model Line: 911 (992)

Taycan (Y1A / Y1B / Y1C) Panamera (YAA / YAB) Cayenne (9YA / 9YB)

Equipment: Reversing camera system (M-No. KA2)

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Real Top View (4-camera system) (M-No. KA6)

Concerns: Control unit for driver assistance systems (ZFAS)

Information: The customer complains about the failure of various driver assistance systems and corresponding notes (white warning message) in the instrument cluster, for example:

- Assistance Systems currently reduced
- Lane Keep Assist currently not available
- Active Lane Keeping currently not available
- Speed limit display not available
- Proactive occupant protection currently reduced
- Warn and Brake Assist reduced
- Driving light control faulty
- Emergency Stop Function currently not available

After an ignition change, all systems are available again and the warning messages no longer occur.

One or several of the following fault memory entries are **passively** stored in the fault memory of the control unit for driver assistance systems (ZFAS):

- C12D5FA Control unit for driver assistance systems, image processing processor does not react
- B200FF3 Internal fault (036009)
- **B200FF9** control unit defective (205019)

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C12B3FD - Front camera for Driver Assistance systems, temporary visual impairment (036064)

Replacement of the components does not correct the problem in this complaint and does not provide any remedy. Unauthorized invoiced work or unauthorized exchanged parts are charged back.



#### Information

This TI **only applies** if the said fault memory entries are **passively** stored in the Driver Assistance system control unit (ZFAS).

If one or several fault memory entries are **actively** stored or another fault memory entry is stored in the Driver Assistance system control unit (ZFAs), this TI is not applicable and the troubleshooting must be continued otherwise.

Cause:

The causes for the respective stored fault memory entry vary.

- C12D5FA In very rare cases, the image processing processor (EyeQ3) can get stuck during booting and leads to the above-mentioned customer complaint.
- B200FF3 An internal communication error in the Driver Assistance systems control unit (ZFAS) can in rare cases lead to the above-mentioned customer complaint.
- B200FF9 The monitoring function in the driver assistance systems control unit (ZFAS) detects an
  irreversible fault in very rare cases and thus causes a reset, which can lead to the above-mentioned
  customer complaint.
- C12B3FD Due to various environmental influences such as low sun, heavy rain or dew, there may be temporary visual impairment of the front camera, which can lead to the above-mentioned customer complaint.

Action:

If there is a customer complaint, ensure that the most current software is installed on the driver assistance systems control unit (ZFAS).

To do this, proceed as follows:

- If there are open workshops or recall campaigns on the vehicle in question, they must first be carried out.
- For vehicles with integration test, ensure that there are no software or hardware deviations and correct them if necessary.



#### Information

The most current software of the driver assistance systems control unit (ZFAS) is applicable if there are no open campaigns or if the integration test does not detect a software or hardware deviation.

- Then delete the fault memory entry or the fault memory entries (C12D5FA and/or B200FF3 and/or B200FF9 and/or C12B3FD) in the Driver Assistance systems control unit (ZFAS) end of action.
- Then delete the fault memory entry "C12D5FA Control unit for driver assistance systems Image
  processing processor does not react" in the driver assistance system control unit (ZFAS) end of action.

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### Information

For Porsche Cayenne vehicles from model years 2019 to 2020, please refer to the Technical Information (TI) 03/23.

 $\Rightarrow$  Technical Information '910200 Various error messages regarding driver assistance systems in the instrument cluster (03/23)'

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