

**Symptom - Body Exterior - Rear Lid Opens Unintentionally When a Person is in the Loading Area of the Luggage Compartment (I-no. 4E6): Re-coding Lid Proximity Sensor Control Unit (SY 43/18)**

Vehicle Type: **Cayenne (9YA)**

Model Year: **As of 2018**

Equipment: **Powerlift tailgate with virtual pedal (I-no. 4E6)**

Subject: **Lid proximity sensor control unit**

Information: The rear lid can open unintentionally and unpredictably if there are people in the loading area of the luggage compartment.

Cause: **The rear lid can open unintentionally in the following situations because control unit coding is not optimally adapted:**

- Porsche Comfort Access is activated.
- The function in the PCM is activated.
- The ignition is switched off.
- Person(s) in the loading area of the luggage compartment.
- The person has the driver's key and is max. 30 inches (75 cm) away from the vehicle.

Remedial Action: Re-code the lid proximity sensor control unit, see ⇒ *Workshop Manual '559555 Replacing rear lid proximity sensor control unit'*.

Date of Introduction: A control unit with adapted software has been installed during production since 1 March 2018/as of the VIN WP1AA29Y3KDA00011.

Tools:

- **9900 - PIWIS Tester 3** with software **version 37.000.020** (or higher) installed
- **Battery charger** with a current rating of **at least 90 A or equivalent**. We recommend **VAS 5908 - battery charger 90A**, for example

Invoicing: The work involved is invoiced under the labor operation:

APOS	Labor operation	I No.
55952550	Programming lid proximity sensor control units	

For invoicing and documentation using PQIS, enter the following coding:

Location (FES5)	57130	Proximity sensor
Damage type (SA4)	1614	Function not as specified

References: ⇒ *Workshop Manual '559555 Replacing rear lid proximity sensor control unit'*

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