

Adjusting Brake Light Switch For Complaint "Brake Light Stays on"/Fault Code 4340 (39/12)

Vehicle Type: **Panamera/Panamera S/Panamera Turbo
911 Carrera (991)/911 Carrera S (991)
Boxster (981)/Boxster S (981)**

Model Year: **As of 2010**

Concerns: **Brake light switch**

Information: **Possible replacement of perfectly functioning components when complaint "Brake light stays on" is received/fault code 4340 in PSM control unit.**

Action Required: If the following complaints are received or if the following warnings are displayed (possible individually or together):

- **Brake light stays on,**
- warning message **"PSM failure"** activated in the instrument cluster,
- warning message **"Start/stop operation deactivated"** activated in the instrument cluster or
- the **fault code 4340** is entered in the PSM control unit
- **only for 911 Carrera/Boxster (9x1) vehicles:** the **fault code P0571** is entered in the DME control unit

⇒ ... Before performing any other work (e.g. on the pedal bearing block or brake light switch holder):

- **The adjustment value of the brake light switch must be checked,**
- the **actual value** must be **documented** in the related PIWIS job (PQIS) and
- then **set according to specifications** if necessary, see ⇒ *Workshop Manual '943619 Removing and installing brake light switch'*, section on "Adjusting" ⇒ **also document the nominal value that is set** in the related PIWIS job (PQIS).

Parts Info: 970.606.451.00 ⇒ Sensor (brake pedal)

Tools: PIWIS Tester II 9818

References: ⇒ *Workshop Manual '943619 Removing and installing brake light switch'*

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