

Eliminating Symptoms on Body Exterior - Reworking rear lid release switch (Rear lid release switch light does not function/SY4316)

General information

Symptom If the rear lid is opened using the remote control (hand-held transmitter) or if the driver's door is opened, the rear lid release switch light is switched on for max. 10 minutes.

Model Line: **Panamera (971)**

Model Year: **2017**

Equipment: Model year period from week 22 to week 45 (I-no. IY1)

Cause, introduction date and remedial action

Cause Incorrect wiring for rear lid release switch.

Date of introduction Modified wiring is used during production from November 7, 2016.

Remedial action In the event of a customer complaint, rework rear lid release switch wiring using a cable adapter.

Tools and materials

Tools and materials

Part No.:	Designation:	Qty.
000.043.990.17	⇒ Cable adapter	1 ea.

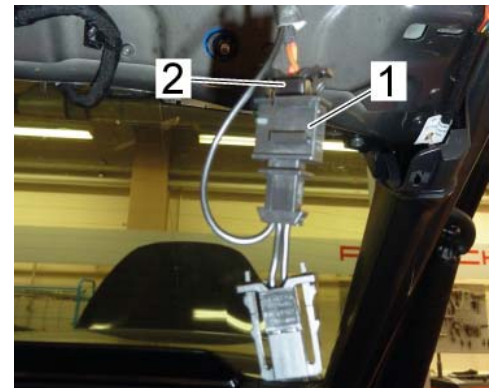
Materials: • Insulating tape

Tools: **VAS 1978/35-33 - Release Tool Set**

Reworking rear lid release switch

Reworking rear lid release switch

- Work Procedure: 1 Disconnect battery ground terminal. ⇒ *Workshop Manual '2X00IN Work instructions after disconnecting the battery'*
- 2 Remove rear lid trim panel at the bottom. ⇒ *Workshop Manual '709219 Removing and installing trim panel for rear lid'*
- 3 Plug in electric plug connection for cable adapter ⇒ *Plugging in electric plug connection for cable adapter -1-* at electric plug connection for luggage compartment light at the right ⇒ *Plugging in electric plug connection for cable adapter -2-*.
- 4 Release and disconnect combination connector ⇒ *Plugging in electric plug connection for cable adapter -1-*.
- 5 Disconnect red/white electric line ⇒ *Disconnecting electric line -2-* using **VAS 1978/35-33 - release tool set**.



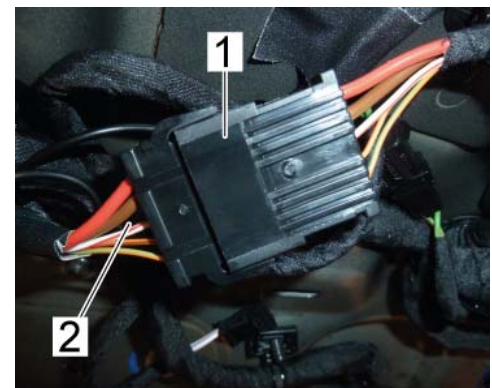
Plugging in electric plug connection for cable adapter



Information

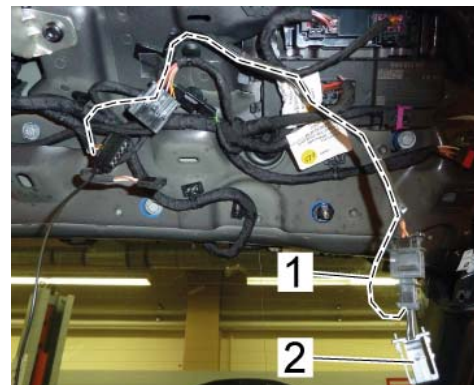
The unplugged electric line is live. The electric line must be insulated carefully.

- 6 Cut off disconnected electric line ⇒ *Disconnecting electric line -2-* and carefully insulate the remaining electric line using insulating tape.



Disconnecting electric line

- 7 Route electric line ⇒ *Plugging in electric line for cable adapter -1-* coming from the cable adapter ⇒ *Plugging in electric line for cable adapter -2-* to the combination connector ⇒ *Plugging in electric line for cable adapter -marking-* and plug connector contact into the unused connector socket.
- 8 Secure electric line ⇒ *Plugging in electric line for cable adapter -1-* coming from the cable adapter ⇒ *Plugging in electric line for cable adapter -2-* to the electric wire harness all the way around using insulating tape.
- 9 Install rear lid trim panel at the bottom. ⇒ *Workshop Manual '709219 Removing and installing trim panel for rear lid'*
- 10 Connect the battery. ⇒ *Workshop Manual '2X00IN Work instructions after disconnecting the battery'*



Plugging in electric line for cable adapter

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

APOS	Labor operation	I No.
55824980	Reworking rear lid release switch	

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

Location (FES5)	55570	Rear lid release
Damage type (SA4)	1614	Function not as specified

- References: ⇒ *Workshop Manual '2X00IN Work instructions after disconnecting the battery'*
 ⇒ *Workshop Manual '709219 Removing and installing trim panel for rear lid'*

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