

# Installation and Conversion Instructions

Boxster (982)

15/16 ENU 6820

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### Smoker Package (I-no. 583)

Concern: Retrofitting

Model Year: As of 2017

Note: Ashtray and cigarette lighter instead of the oddments tray in the front center console



Parts Info: 991.044.901.40  $\Rightarrow$  Smoker package for vehicles with 2x USB/IPOD interface (I-no.

UI2)

**991.044.901.42** ⇒ Smoker package for vehicles with electric AUX-IN interface

and USB/IPOD (I-no. UI4)

Parts list: 991.553.141.02 DML 1 x Ashtray, complete

9P1.971.641.C<sup>1</sup> 1 x Wire harness for center console 9P1.971.641.B<sup>2</sup> 1 x Wire harness for center console

1 Only contained in set 991.044.901.40.

<sup>2</sup> Only contained in set 991.044.901.42.

Work Procedure: 1 Preparatory work:

1.1 Connect battery charger. ⇒ Workshop Manual '2X00IN Battery trickle charging'

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- 1.2 Remove center console trims at the sides and footwell outlet vents. ⇒ Workshop Manual '681419 Removing and installing centre console trim'
- 1.3 **Only for PDK:** Remove selector knob. ⇒ *Workshop Manual '370419 Removing and installing knob'*
- 1.4 **Only for manual transmission:** Remove shift-lever knob. ⇒ *Workshop Manual '340419 Removing and installing shift-lever knob'*
- 1.5 Remove center console cover and selector lever cover. ⇒ Workshop Manual '681919 Removing and installing centre console cover'
- 1.6 Remove switch console. ⇒ Workshop Manual '962719 Removing and installing switch console'
- 1.7 Remove front oddments tray. ⇒ Workshop Manual '681619 Removing and installing oddments tray'
- 1.8 Remove center console (upper part). ⇒ Workshop Manual '68171901 Removing and installing centre console (upper part)'
- 1.9 Remove rear oddments tray. ⇒ Workshop Manual '681619 Removing and installing oddments tray'
- 1.10 **Only for PDK:** Remove selector support. ⇒ Workshop Manual '370819 Removing and installing selector support'
- 1.11 **Only for manual transmission:** Remove gearshift bracket. ⇒ *Workshop Manual '340819 Removing and installing gearshift bracket'*
- 1.12 Remove center console (lower part). ⇒ Workshop Manual '68171900 Removing and installing centre console (lower part)'



#### Information

The number of plug connections can vary, depending on equipment.

- 2 Convert electric wire harness for centre console.
  - 2.1 Remove standard wire harness.

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2.1.1 Disconnect plug connection for interior sensor  $\Rightarrow$  *Figure 2-arrow-*.

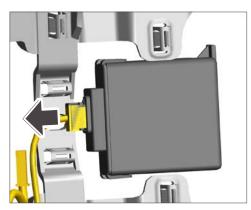


Figure 2

- 2.1.2 Release and disconnect connector from 12-volt plug socket ⇒ Figure 3
  -1-.
- 2.1.3 Pull off front clip  $\Rightarrow$  Figure 3-2-.
- 2.1.4 Pull out standard wire harness at the clips  $\Rightarrow$  Figure 3-3-.



### Information

Plug connections that are not required are secured to the wire harness.

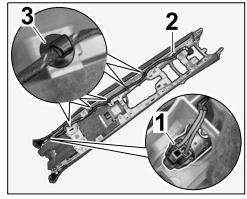


Figure 3

- 2.2 Install new wire harness for centre console.
- 3 Concluding work:
  - 3.1 Install center console (lower part). ⇒ Workshop Manual '68171900 Removing and installing centre console (lower part)'
  - 3.2 **Only for manual transmission:** Install gearshift bracket. ⇒ *Workshop Manual '340819 Removing and installing gearshift bracket'*
  - 3.3 **Only for PDK:** Install selector support. ⇒ Workshop Manual '370819 Removing and installing selector support'
  - 3.4 Install rear oddments tray.  $\Rightarrow$  Workshop Manual '681619 Removing and installing oddments tray'
  - 3.5 Install center console (upper part). ⇒ Workshop Manual '68171901 Removing and installing centre console (upper part)'
  - 3.6 Install front ashtray. ⇒ Workshop Manual '682019 Removing and installing front ashtray'
  - 3.7 Install switch console. ⇒ Workshop Manual '962719 Removing and installing switch console'

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- 3.8 Install center console cover and selector lever cover. ⇒ Workshop Manual '681919 Removing and installing centre console cover'
- 3.9 **Only for manual transmission:** Install shift-lever knob. *⇒ Workshop Manual '340419 Removing and installing shift-lever knob'*
- 3.10 **Only for PDK:** Install selector knob. ⇒ *Workshop Manual '370419 Removing and installing knob'*
- 3.11 Install center console trims at the sides and footwell outlet vents. ⇒ Workshop Manual '681419 Removing and installing centre console trim'
- 4 Code smoker package.



### Voltage drop

- Risk of irreparable damage to control unit
- · Risk of damage to control unit
- Fault entries in the control unit
- Coding in the control unit is aborted
- Malfunctions in control unit, even during programming
- ⇒ Switch off the ignition and remove the ignition key before disconnecting the control unit.
- ⇒ Ensure that the power supply is not interrupted during programming.
- ⇒ Connect a battery charger with a current rating of at least Nominal value 70 A to the vehicle battery.



#### Information

The **9900 - PIWIS Tester 3** instructions take precedence since the description may be different with later Tester releases.

The procedure described here has been structured in general terms; different text or additions may appear on the **9900 - PIWIS Tester 3**.

- 4.1 Maintenance of vehicle data.
  - 4.1.1 **9900 PIWIS Tester 3** must be connected before switching on the ignition.
  - 4.1.2 Select vehicle type. PIWIS Tester II Diagnostics starts.
  - 4.1.3 **Additional menu** must be selected by pressing •F7". Press •F11" to confirm the question "Create vehicle analysis log (VAL)?".
  - 4.1.4 Select the **Maintenance of vehicle data** function.

Press • F12" until **M numbers** appears in the Value group column.

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4.1.5 Select **583 – Smoker package** in the Coding value column.

Touch the **Installed** cell – a tick appears behind the value **583 – Smoker package**.

Press • F8" to save the value. The message **Modified values have been buffered** appears.

4.1.6 A table containing the values to be changed appears.

Save the values by pressing •F8".

Wait until the message **Generation of vehicle data is complete....** appears.

4.1.7 Press • F12" to switch to Report management.

Open the log by pressing •F10" and check that vehicle equipment **Smoker package – 583** has been entered. Close the log.

- 4.1.8 Read out the fault memories of all systems, work through any existing faults and erase the fault memories. ⇒ Workshop Manual '033500 Fault memory for on-board diagnosis'
- 4.1.9 Switch off ignition and disconnect **9900 PIWIS Tester 3**.
- 4.2 Perform function test on cigarette lighters.
- 4.3 Disconnect the battery charger. ⇒ Workshop Manual '2X00IN Battery trickle charging'

68203180: Installing smoker package Labor time: 148 TU

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Tester are the ones that must be followed.

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