

PCCB Taycan Retrofit

Vehicle Type: **Taycan**

Model Year: **As of 2020**

Exception: **Not approved for J1 basic**

Restrictions: **Only in conjunction with 20-inch wheel rims**

Part Info: **9J1.044.600.00**



Information

Please pass all this information on to the customer.

Also give the customer a copy of the first pages of these Installation and Conversion Instructions, including the legal regulations.

Work procedure: **Front axle:**

- 1 Charge the vehicle electrical system battery ⇒ *Workshop Manual 'Charging 12-volt lithium-ion vehicle electrical system battery'*.
- 2 Remove front axle brake calliper ⇒ *Workshop Manual 'Removing and installing the front brake calliper'*.
- 3 Replace brake line section (brake calliper to connection point) on the left and right.

Attention, all brake hoses are present in the set, observe part number according to derivative:

Part number	Use
9J1.611.707 K	Brake hose for ST
9J1.611.708 K	Brake hose for ST
9J1.611.707 E	Brake hose, CUV
9J1.611.708 E	Brake hose, CUV

- 4 Replace front axle brake pads ⇒ *Workshop Manual 'Removing and installing front PCCB brake disc'*.
- 5 Replace front axle brake discs ⇒ *Workshop Manual 'Removing and installing front PCCB brake disc'*.
- 6 Install front axle brake calliper ⇒ *Workshop Manual 'Removing and installing front brake calliper'*.

Rear axle:

- 7 Remove rear axle brake calliper ⇒ *Workshop Manual 'Removing and installing rear brake calliper'*.
- 8 Replace brake line section (brake calliper to connection point) on the left and right.

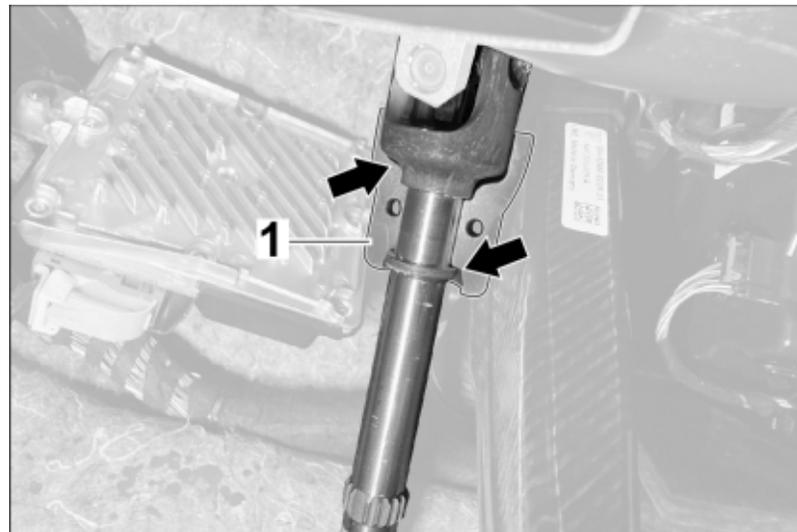
Attention, all brake hoses are present in the set, observe part number according to derivative:

Part number	Use
9J1.611.797 E	Brake hose holder semi-active chassis ST
9J1.611.798 E	Brake hose holder semi-active chassis ST
9J1.611.797 F	Brake hose holder for all active chassis or CUV with semi-active chassis
9J1.611.798 F	Brake hose holder for all active chassis or CUV with semi-active chassis

- 9 Replace rear axle brake pads ⇒ *Workshop Manual 'Replacing rear PCCB brake pads'*.
- 10 Replace rear brake discs ⇒ *Workshop Manual 'Removing and installing rear PCCB brake discs'*.
- 11 Install rear axle brake calliper ⇒ *Workshop Manual 'Removing and installing rear brake calliper'*.

Install steering wheel blocking mass:

- 12 The steering wheel blocking mass is located on the steering bar in the passenger compartment (footwell on driver side). Install steering wheel blocking mass as shown. Pay attention to the groove at the top and bottom. Steering wheel blocking mass must not be tilted.



Steering wheel blocking mass assembly

Ventilating brake system/coding I-number:

- 13 Bleed the brake system ⇒ *Workshop Manual 'Bleed the brake system'*
- 14 Code the vehicle.

The PIWIS Tester 4 cable MUST be connected to the vehicle for programming.

NOTICE

Voltage drop

- Irreparable damage to control unit
 - Damage to control unit
 - Fault entries in control unit
 - Control unit programming/coding is aborted
 - Malfunctions in control unit, even during programming/coding
- ⇒ **Switch off ignition before disconnecting the control unit.**
- ⇒ **Make sure that the power supply is not interrupted during programming/coding.**
- ⇒ **Connect the battery charger with at least Current 90 A to the vehicle battery.**

- 14.1 **P90999 - PIWIS Tester 4** must be connected and the ignition switched on.
- 14.2 Select "Diagnostics". **P90999 - PIWIS Tester 4** detects the model range. Press **Next**. PIWIS Tester 4Diagnostics starts.
- 14.3 Maintenance of vehicle data.

- 14.3.1 Select **Additional menu** by pressing **(F7)**. The question "Create vehicle analysis log (VAL)?" appears. Press **(F11)** to confirm.
- 14.3.2 Select the **Maintenance of vehicle data** function. Press **(F12)** until PR numbers appear in the Value group column.
- 14.3.3 Select **Front brake version** in the Family column. Touching the cell behind Front brake version opens the drop-down menu.
- Select **1LQ**.
- Press **(F12)** to change values.
- 14.3.4 Select **Rear brake version** in the Family column. Touching the cell behind Rear brake version opens the drop-down menu.
- Select **2EC**.
- Press **(F12)** to change values.
- 14.3.5 The selected values appear. Press **(F8)** to write values. Wait until the following message appears: **Generation of vehicle data is complete. With**
- Press **(F11)** to switch to the control unit overview.
- 14.4 Adapt coding.
- 14.4.1 Select all control units by pressing **(Ctrl A)**. Press **(F12)** to continue.
- 14.4.2 Switch to the **Coding/programming** menu. Press **(F12)** to continue.
- Select **Automatic coding** mode. Press **(F12)** to continue.
- 14.4.3 Wait until the following message appears: **Coding was completed successfully**. Press **(F12)** to continue.
- Press **(F12)** to return to the **Overview** menu.
- 14.5 Switch off the ignition and disconnect **P90999 - PIWIS Tester 4**.
- 14.6 Disconnect the battery charger.

46003200:	Replace 8 disc brake pads and 4 brake discs (front and rear); replace 4 brake callipers	Labor time: 370 TU
	Includes: Raise the vehicle, remove and install the wheels and bleed the brake system.	

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