

Installation and Conversion Instructions

911 (992)

20/25 ENU 2601

2

Sports Exhaust System – Silver (OP8)/Black (OP9)/Titanium (OP5)

Revision	Date	Change
0	06/08/2026	▪ First Publication
1	06/29/2026	▪ Update to Parts Info

Vehicle Type: **911 Carrera/911 Carrera Cabriolet**

Model Year: **As of 2025**

Information: **Retrofitting**

Notes: In the sports exhaust system, the signal for activating the flaps in the muffler comes from the respective current map in the DME control unit. This depends on the driving status and accelerator pedal position among other things.

Engine power and exhaust behavior of the vehicle are not affected.

Under the individual equipment "OP8 - Sports exhaust system (sport tailpipe covers silver)", "OP9 - Sports exhaust system (sport tailpipe covers black)" or "OP5 – Sports exhaust system (with sport tailpipe covers titanium)" the sports exhaust system is also available ex works for new vehicles.

Depending on the vehicle equipment, the **sports exhaust system** can be **switched on and off as follows**:

- Porsche Communication Management: Select the menu "Car" → "Drive" → "Exhaust system"
- Porsche Communication Management: Select "SPORT" or "SPORT PLUS"
- If present: "Sport" driving program in the keypad (below PCM, see also "911 – Good to know – Owner's Manual" – "Practical Tips" and "Switch strip")
- If present: "Sport" and "Sport Plus" driving program on the mode switch (steering wheel)

For vehicles in the early production period, it is possible to switch the sports exhaust system on and off using the quick-access button (hash symbol in the keypad, below PCM):

- If present: After successful installation and coding of the sports exhaust system, assign the "Sports exhaust system" function to the quick-access button (see also "911 – Good to know – Owner's Manual, section "Practical tips" and "Switch strip")
- If available **AND** with function of the quick access button (hash button below PCM): Quick-access button on the multi-function steering wheel (see also "911 – Good to know – Owner's Manual" – "Practical Tips" and "Instrument cluster")

**Information**

Quick-access button (hash symbol) in the keypad (below PCM) **CANNOT** be assigned the function "Switching the sports exhaust system on & off":

In this case, the keypad must be replaced with a new keypad using the button with the "twin tailpipe" symbol (at the same position).

- "Twin tailpipe" button in the new keypad (below PCM, see also "911 – Good to know – Owner's Manual" – "Practical Tips" section and "Switch strip")

Parts Info:

992.044.233

⇒ Sports exhaust system (OP8) – Sport tailpipes silver –, set

992.044.234

⇒ Sports exhaust system (OP9) – Sport tailpipes black –, set

992.044.235

⇒ Sports exhaust system (OP5) – Sport tailpipes titanium –, set

**Information**

ONLY for additional parts to be ordered separately:

If necessary, check the additional scopes of the vehicle to be converted with the respective vehicle identification number (VIN) in the Porsche Electronic Parts Catalogue = PET before ordering.

Check model year, vehicle equipment (I-no.), body and country versions in the standard catalogue!

Also order the following parts in accordance with vehicle equipment:

992.941.209.XX

1 x

⇒ Button module with "twin tailpipe" symbol

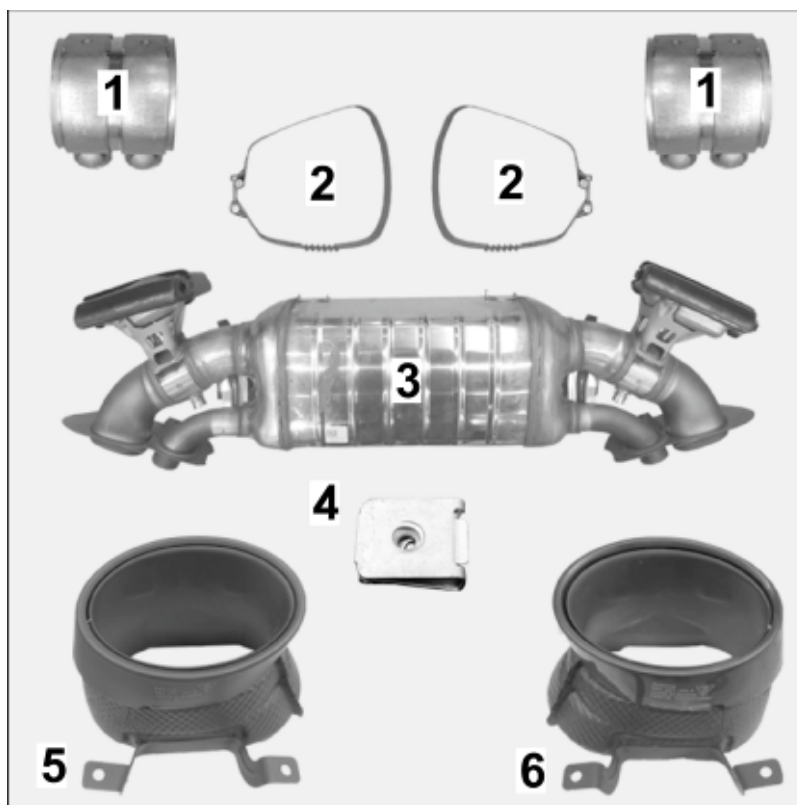


Figure 1

992.253.143.A	2 x	Clamping sleeve, $\varnothing$ 70 x 75 $\Rightarrow$ Figure 1 -1-
992.251.571	2 x	Tension strap $\Rightarrow$ Figure 1 -2-
992.251.053.J	1 x	Muffler assembly for sports exhaust system $\Rightarrow$ Figure 1 -3-
N.912.425.01	6 x	Speed nut, St 4.8 x 22 x 18 (exhaust pipe cover) $\Rightarrow$ Figure 1 -4-
992.251.238.AG ¹	1 x	Sports tailpipe silver, left $\Rightarrow$ Figure 1 -5-
992.251.237.AG ¹	1 x	Sports tailpipe silver, right $\Rightarrow$ Figure 1 -6-
992.807.954.L OK1	1 x	Center rear cover (not shown)
992.807.833.M OK1	1 x	Left cover (not shown)
992.807.834.M OK1	1 x	Right cover (not shown)
992.251.237.AF ¹	1 x	Sports tailpipe, black, right (not shown)
992.251.238.AF ¹	1 x	Sports tailpipe black, left (not shown)
992.251.237.AE ¹	1 x	Sports tailpipe titanium, right (not shown)
992.251.23E.AE ¹	1 x	Sports tailpipe titanium, left (not shown)

¹ **ONLY** contained in respective set!

**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.

Installing**Tools:**

P90999 - P90999 - PIWIS Tester 4

Transmission and engine jack

Torque wrench 40-200 Nm (30-148 ftlb.)

Torque wrench 2-10 Nm (1.5-7.5 ftlb.)

Restraining strap for securing loads

1 Preparatory work

1.1 Drive the vehicle onto a lifting platform. ⇒ *Workshop Manual 'Raise the vehicle'*

1.2 Connect a battery charger. ⇒ *Workshop Manual 'Battery trickle charge'*

1.3 Remove wheels on rear axle. ⇒ *Workshop Manual 'Remove and install wheel '*

1.4 Remove rear trim. ⇒ *Workshop Manual 'Remove and install rear trim'*

1 – Air guide for charge-air cooling

2 – Bumper bracket with foam section

1.5 Remove rear bumper. ⇒ *Workshop Manual 'Removing and installing rear bumper '*

2 Replace muffler

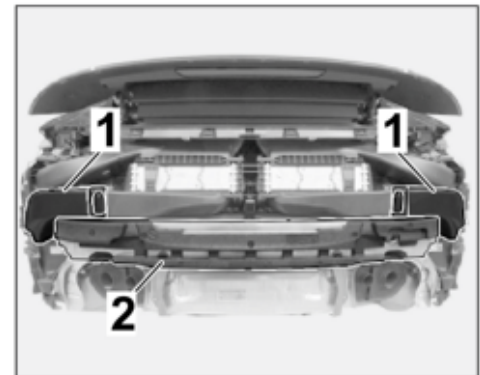


Figure 2

**CAUTION****Hot components**

- Burns

⇒ **Let hot components cool down.**

⇒ **Wear personal protective equipment.**

**CAUTION****Heavy components**

- **Crushing**

⇒ **Wear personal protective equipment.**

⇒ **Get someone to help if necessary.**

2.1 Position **engine and gearbox jack** under the exhaust system (in transfer box area) and secure the exhaust system with restraining straps to prevent it from falling down.

2.2 Disconnect electric plug connection for exhaust flap (left/right) on the muffler.

**Information**

The help of another person is required for this step.

2.3 Remove muffler. ⇒ *Workshop Manual 'Removing and installing rear muffler'*

2.4 Install new muffler for sports exhaust system. ⇒ *Workshop Manual 'Removing and installing rear muffler'*

2.4.1 Engage new restraining straps (2 pc(s)) with screw heads facing downwards on the muffler holder (⇒ *Figure 3*).

- 1 – New restraining strap (2 x)
- 2 – Muffler holder

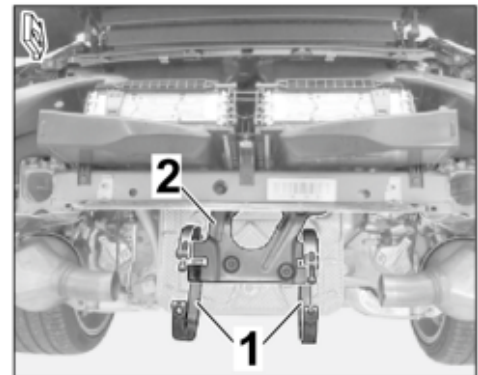


Figure 3

- 2.4.2 Remove transport protection shell on the new muffler in the exhaust flap connector area ($\Rightarrow$ Figure 4).

- 1 – Transport protection shell
- 2 – Exhaust pipe on muffler (right)

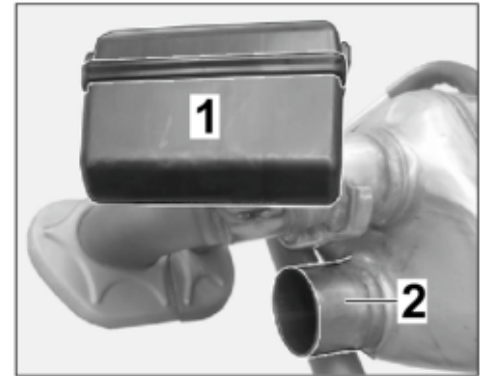


Figure 4

- 2.4.3 Coat exhaust pipe on catalytic converter (at the left/right) and on the new muffler (at the left/right) with high-temperature grease.

- 2.4.4 Fit new clamping sleeve $\varnothing 70 \times 75$ (2 pc(s)) on exhaust pipe on catalytic converter (at the left/right).

**Information**

The help of another person is required for this step.

- 2.4.5 Position new muffler for sports exhaust system on the muffler holder and pre-fit hand-tight with new restraining straps (2 pc(s)) ($\Rightarrow$ Figure 5).

- 1 – Muffler for sports exhaust system
- 2 – Clamping sleeve, $\varnothing 70 \times 75$
- 3 – Tension strap
- 4 – Protective plate

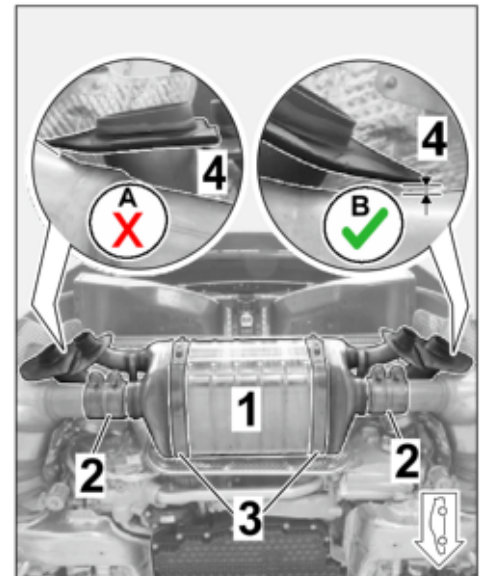


Figure 5

- 2.4.6 Check whether the protective plate is touching the catalytic converter ($\Rightarrow$ Figure 5 -Magnifiers-).

- If YES ($\Rightarrow$ Figure 5 -A-): Correct the position of the muffler or bend the cover away if necessary so that there is a gap of at least 3–5 mm ($\Rightarrow$ Figure 5 -B-) between the plate and the catalytic converter.
- If NO ($\Rightarrow$ Figure 5 -B-): Continue with the next step.

- 2.4.7 Move new clamping sleeve $\varnothing 70 \times 75$ (2 pc(s) $\Rightarrow$ Figure 5 -2-) as far as the markings on the exhaust pipe on the catalytic converter/muffler, align the opening horizontally and pre-fit hand-tight.

2.4.8 Tighten restraining straps (2 pc(s)).

Tightening torque 15 Nm (11.1 ftlb.) +/-10 %

2.4.9 Tighten clamping sleeve (Ø 70 x 75, 2 pc(s)).

Tightening torque 30 Nm (22.1 ftlb.) +/-10 %

3 Modify rear trim

3.1 Remove rear skirt, see also ⇒ *Workshop Manual 'Removing and installing rear skirt'*

3.2 Install new rear skirt

3.2.1 Clip new rear skirt into the rear trim. ⇒ *Workshop Manual 'Removing and installing rear apron'*

3.3 Install new exhaust pipe cover (left/right). ⇒ *Workshop Manual 'Removing and installing trim frame for tailpipe cover'*

3.3.1 Fit new speed nut, St 4.8 x 22 x 18 (3 pc(s)) on exhaust pipe cover (left ⇒ *Figure 6/right*).

1 – Speed nut, St 4.8 x 22 x 18

2 – Exhaust pipe cover (left)

3.3.2 Clip exhaust pipe cover (left/right) into the rear skirt.

3.3.3 Fit retaining strip for exhaust pipe cover (left/right)/rear skirt on rear trim.

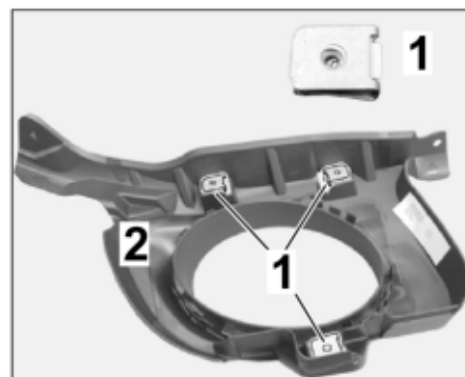


Figure 6

3.4 Install new black or silver sports tailpipe (left/right). ⇒ *Workshop Manual 'Removing and installing tailpipe cover'*

3.4.1 Fit new sports tailpipe (black, silver or titanium) hand-tight using new screws 4.8 x 16, (3 pc(s)) on the respective exhaust pipe cover (left/right).

3.4.2 Turn the rear trim and check that the gap = "dimension Z" between the new sports tailpipes and exhaust pipe cover (rear apron – left and right side of vehicle) is symmetrically constant (⇒ *Figure 7*).

Re-align sports tailpipes if necessary.

- 3.4.3 Tighten countersunk screw, St 4.8 x 16 (3 pc(s)): **Tightening torque 3.2 Nm (2.4 ftlb.)**

4 Final mechanical work

- 4.1 Install rear trim. ⇒ *Workshop Manual 'Remove and install rear trim'*
- 4.2 Install wheels on rear axle. ⇒ *Workshop Manual 'Remove and install wheel'*

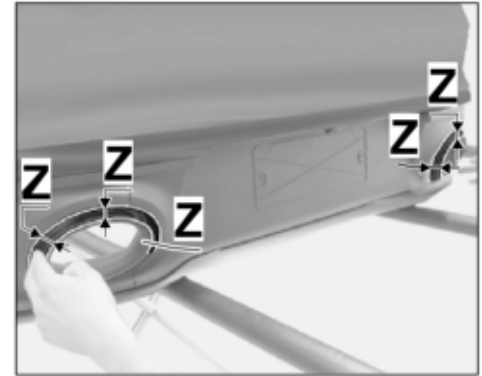


Figure 7

- Coding: 5 Coding/programming sports exhaust system - Silver (OP8)/Black (OP9)/Titanium (OP5)

NOTICE

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
- ⇒ Prior to disconnecting the control unit, switch off ignition and remove ignition key.
- ⇒ Ensure that the power supply is not interrupted during programming.
- ⇒ Connect a battery charger with a current rating of at least 90 A to the vehicle battery.

5.1 Preparatory work – Coding

NOTICE

Control unit programming will be aborted if the WLAN connection is unstable.

- An unstable WiFi connection can interrupt communication between the PIWIS Tester and the vehicle communication module (VCI). As a result, control unit programming may be aborted.
- ⇒ During control unit programming, always connect the PIWIS Tester to the vehicle communication module (VCI) via the USB cable.

5.1.1 Connect **P90999 - P90999 - PIWIS Tester 4** to the vehicle and switch it on.

5.1.2 Switch on ignition **AND** hazard warning lights on the vehicle.



Information

The **PIWIS Tester** 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 additional information may appear on the **PIWIS Tester**.

- 5.1.3 Select the "Diagnostics" menu item on the PIWIS Tester.
- 5.1.4 If **P90999 - P90999 - PIWIS Tester 4** is connected correctly, a connection to the vehicle will be established: Model line "911" is detected.
- 5.1.5 Press **(F12)** to go to the control unit search screen.
- 5.1.6 Question: "Should a VAL be created?" If "Yes", press **(F12)** to confirm.



Information

The function is **ONLY** available when the Tester is online!

- 5.2 Enter the new vehicle equipment in the vehicle data using "PIWIS Online"
 - 5.2.1 Press **(F7)** in the control unit overview to switch to the "Additional menu".
 - 5.2.2 Select the function "Maintenance of vehicle data with PIWIS ONLINE".

A message appears informing you that the "Actual" (vehicle) data and "Required" (PIWIS Online) data will be compared.

Press **(F12)** to continue.
 - 5.2.3 Confirm information "The vehicle data was compared with PIWIS Online. Significant differences were found" with **(F12)**.
 - 5.2.4 Look for the options listed below in the "Family" column.

Check this value and select a new value from the drop-down menu if necessary.

Family	Value
Tailpipe	OP5 = Sports exhaust system – Titanium tailpipes
	OP8 = Sports exhaust system – Silver tailpipes
	OP9 = Sports exhaust system – Black tailpipes

- 5.2.5 Press **(F12)** to continue. A table containing coding values (old and new value) is displayed in the overview.

- 5.2.6 Press **F8** to continue. Data is then written/stored.
- 5.2.7 Wait for the information "Generation of vehicle data is complete" . Press **F12** to go to Report management.
- 5.2.8 Press **F10** to open the log. Check that the selected vehicle equipment has been entered and close the log.
- 5.3 Code/program the new vehicle equipment.
 - 5.3.1 Confirm the table containing a list of control units that must be coded/programmed by pressing **F12** .
 - 5.3.2 Individual data records will be loaded, depending on the number of control units to be coded/programmed.

Wait for the information "Creating backup documentation. Please wait ..." and "Coding was completed successfully" . Press **F12** to continue.

Repeat the process for other control units if necessary.
 - 5.3.3 Wait for information "Adaptation of the control units is complete." and check the coding status of the control units in the displayed table.

Continue by pressing **F12** to return to the control unit overview.
- 5.4 **ONLY** for vehicles with the following driver assistance systems:
 - 5.4.1 Vehicles with Lane Change Assist/Lane Keep Assist (7Y1/P60/P62):

Calibrate the Lane Change Assist control unit. ⇒ *Workshop Manual 'Calibrating control unit for Lane Change Assist '*
 - 5.4.2 Vehicles with ParkAssist including reversing camera (KA2):

Calibrate reversing camera. ⇒ *Workshop Manual 'Calibrating reversing camera control unit'*
 - 5.4.3 Vehicles with ParkAssist including Surround View (KA6):

Calibrate Surround View camera. ⇒ *Workshop Manual 'Calibrating Surround View camera '*
- 5.5 Read out the fault memory of all systems, correct any existing faults, and erase the fault memory. ⇒ *Workshop Manual 'Fault memory for on-board diagnosis '*
- 5.6 Switch off ignition and disconnect **P90999 - P90999 - PIWIS Tester 4**.
- 5.7 Drive the vehicle off the lifting platform.
- 6 Perform the "Sports exhaust system" function test
 - 6.1 Start the engine.
 - 6.2 Activate/deactivate the sports exhaust system, depending on vehicle equipment, using the following option:

- Porsche Communication Management: Select the menu "Car" → "Drive" → "Exhaust system"
- Porsche Communication Management: Select "SPORT" or "SPORT PLUS"
- If present: "Sport" driving program in the keypad (below PCM, see also "911 – Good to know – Owner's Manual" – "Practical Tips" and "Switch strip")
- If present: "Sport" and "Sport Plus" driving program on the mode switch (steering wheel)
- If present: Quick-access button ((n) = hash symbol) in the keypad (below PCM, see also "911 – Good to know – Owner's Manual" – "Practical Tips" and "Strip for switches")
- If present: Quick-access button on the multi-function steering wheel (see also "911 – Good to know – Owner's Manual" – "Practical Tips" and "Instrument cluster")

Sports exhaust system cannot be switched on/off using the quick-access button (keypad below PCM):

Continue with 6.3

- 6.3 Replace switch console (dashboard center) with new switch console with "Tailpipe" symbol (at the same position). ⇒ *Workshop Manual 'Removing and installing dashboard switch console (middle)'*

- Press "Twin tailpipe" button in the new keypad (below PCM, see also "911 – Good to know – Owner's Manual" – "Practical Tips" section and "Switch strip")

- 6.4 Switch off the ignition

26 01 31 00: – Sports exhaust system (1 x) retrofitted – Labor time: **293 TU**

Includes: Removing and installing rear muffler;
Removing and installing rear apron, bumper and rear skirt;
Install and align new sports tailpipes (2 x);
Replace switch console (dashboard center).

Without: Test drive

03 35 00 50: –On-board diagnosis– Labor time: **12 TU**

Includes: Code sports exhaust system (I-no. OP5/OP8 or OP9) in the vehicle data using the PIWIS Tester.

Additional **ONLY** for vehicles with Lane Change Assist/Lane Keep Assist (7Y1/P60/P62):

working times: 97 70 25 53: Program Lane Change Assist control unit; Labor time: **47 TU**

Includes: Measure calibration plate on the vehicle.

ONLY for vehicles with ParkAssist including reversing camera (KA2):

91 43 25 53: Programming reversing camera Labor time: **49 TU**

ONLY vehicles with ParkAssist including Surround View (KA6):

91 72 25 50: Program Surround View camera control unit Labor time: **45 TU**

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