Installation and Conversion Instructions

Macan (95В) 8/22 ENU 2635

Sports Tailpipe, Single-Branch – Silver (0P3)/Black (0P6)

Vehicle Type:	Macan
Model Year:	As of 2022
Engine Types:	 DMT (basic engine) = 4 cylinder inline / 2.0 liter / 195 kW (265 hp) DMTD with performance class D3Q = 195 kW (265 hp)
Information:	Retrofitting Information



Figure 1

Notes: The standard exhaust system tailpipes can be replaced with sports tailpipes (\Rightarrow *Figure 1*) on the vehicles specified above.

The tailpipes can be retrofitted worldwide and are also available for new vehicles straight from the factory by requesting optional equipment "I-no. OP3" = Silver or "OP6" = Black.

Parts Info:	95B.044.205	\Rightarrow Sports tailpipe, silver, set
	95B.044.205.A	\Rightarrow Sports tailpipe, black, set

Parts List:

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Figure 2

Sports tailpipe – silver chrome-plated (OP3), set:

95B.253.681.AK ¹	1 x	Sports tailpipe – left \Rightarrow Figure 2-1-
95B.253.682.AG ¹	1 x	Sports tailpipe – right \Rightarrow Figure 2 - 2-
999.073.594.01	4 x	Flat-head screw, M6 x 12 PA \Rightarrow Figure 2-3-

Sports tailpipe - black chrome-plated (OP6), set:

999.073.594.01	4 x	Flat-head screw, M6 x 12 PA \Rightarrow Figure 2-3-
95B.253.681.AQ ¹	1 x	Sports tailpipe – left \Rightarrow Figure 2 -4-
95B.253.682.AH ¹	1 x	Sports tailpipe – right \Rightarrow Figure 2-5-

¹ ONLY contained in respective set!

Information

ONLY in the event of repairs/replacement:

Items **WITHOUT** a part number in the parts list can be found/ordered from the Porsche Electronic Parts Catalog = PET.

Check model year and vehicle equipment (I-no.) in the standard catalog!

Tool: 9900 - PIWIS Tester 3 Flashlight VAG 1783 - Torque wrench or equivalent

Assembly: 1 Preparatory work

- 1.1 Drive the vehicle onto a lifting platform and connect a battery charger. \Rightarrow Workshop Manual '2XOOIN Battery trickle charge'
- 1.2 Raise the vehicle. \Rightarrow Workshop Manual '4X00IN Lifting the vehicle'

Hot components

- Risk of burns
- \Rightarrow Let hot components cool down.
- \Rightarrow Wear personal protective gear.
 - 1.3 Remove standard tailpipe. \Rightarrow Workshop Manual '263519 Removing and installing tailpipe cover'
 - 1.4 Clean rear silencer connection piece with sandpaper if necessary.
 - 2 Install sports tailpipe
 - 2.1 Carefully guide sports tailpipe (left/right) through the cut-out on the rear bumper and as far as the mechanical stop onto the rear silencer connection piece.



Information

The tailpipes are adjusted in X direction using the slots in the tailpipe.

- 2.2 Check projection of tailpipe cover on sports tailpipe (left/right) / cover on exhaust system (rear apron) and adjust evenly.
- 2.3 Tighten countersunk screw M6 x 12 (on underside of cover on sports tailpipe).

Tightening torque 8 Nm (5.9 ftlb.) +/-1 Nm (0.7 ftlb.)

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

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- Malfunctions in control unit, even during programming
- \Rightarrow Switch off the ignition and remove the ignition key before disconnecting the control unit.
- \Rightarrow Ensure that the power supply is not interrupted during programming.
- \Rightarrow Connect a battery charger with a current rating of at least Nominal value 90 A to the vehicle battery.

Coding: 3 Entering the sports tailpipe (OP3 or OP6) in the vehicle data

3.1 Preparatory work – Coding

NOTICE

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

- An unstable Internet connection can interrupt communication between PIWIS Tester III and the vehicle communication module (VCI). As a result, control unit programming may be aborted.
- ⇒ During control unit programming, always connect PIWIS Tester III to the vehicle communication module (VCI) via the USB cable.
 - 3.1.1 Connect **9900 PIWIS Tester 3** to the vehicle and switch it on.
 - 3.1.2 Switch on ignition **AND** hazard warning lights on the vehicle.



Information

The **9900 - PIWIS Tester III** 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 III**.

- 3.1.3 Select the "Diagnostics" menu item on the PIWIS Tester.
- 3.1.4 If **9900 PIWIS Tester 3** is connected correctly, a connection to the vehicle will be established: "Macan model line" is detected.
- 3.1.5 Create a vehicle analysis log (VAL) in the "Overview" menu item.



Information

The function is ONLY available when the Tester is online!

- 3.2 Enter the new vehicle equipment in the vehicle data using "PIWIS Online"
 - 3.2.1 Select the function "Maintenance of vehicle data with PIWIS ONLINE" in the "Model line-specific tests and campaigns" menu item.

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

Press • F12" to continue.

- 3.2.2 Confirm the message "The vehicle data was compared with PIWIS Online. Significant differences were found" with • F12".
- 3.2.3 Look for the option "EXHAUST TAILPIPE" in the "Family" column.

Select "0P3 – SPORTS TAILPIPE COVERS IN SILVER" or "0P6 – SPORTS TAILPIPE COVERS IN BLACK" from the drop-down menu in the "Value" column. Press • F12" to continue

- 3.2.4 A table containing the coding value and the columns "new value" and "old value" is displayed in the overview. Press •F8" to continue.
- 3.2.5 Data is then written/stored. The following messages appear one after the other:
 - Transferring vehicle data to PIWIS Online.
 - Writing and transferring vehicle data to the vehicle.
 - Vehicle order was written successfully.
 - A check was performed in order to check whether control units have to be coded or programmed as a result of the changes that were made.
- 3.2.6 Press F10[#] to open the log. Check that the selected vehicle equipment has been entered and close the log.
- 4 Code/program the new vehicle equipment.
 - 4.1 Code/program the new vehicle equipment.
 - 4.1.1 Confirm the table containing a list of control units that must be coded/programmed, by pressing F12".
 - 4.1.2 Individual data records will be loaded, depending on the number of control units to be coded/programmed.

Wait until messages "Creating backup documentation. Please wait \dots and await the message "Coding was completed successfully.". Press \cdot F12" to continue.

Repeat the process for other control units if necessary.

4.1.3 Wait for the "Adaptation of the control units is complete." message and check the coding status of the control units in the table displayed.

Continue by pressing • F12["] to return to the control unit overview.

- 4.2 Read out the fault memory of all systems, work through any existing faults, and erase the fault memory. ⇒ Workshop Manual 'OXO3IN Diagnostic maintenance: Diagnostic system and maintenance inter...'
- 5 Concluding work
 - 5.1 Switch off ignition and disconnect **9900 PIWIS Tester 3**.
 - 5.2 Disconnect the battery charger. \Rightarrow Workshop Manual '2X00IN Battery trickle charge'
 - 5.3 Drive the vehicle off the lifting platform.

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-Tailpipes (2 pieces) converted-26 35 32 01:

Includes:

Labor time: 68 TU

Standard tailpipe (2 pieces) removed and new sports tailpipe (2 pcs) installed; Aligning new sports tailpipe with the rear apron; Encode sports tailpipes (I-No. OP3 or I-No. OP6) in the vehicle data using the PIWIS Tester.

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