

Painted Exterior Package (PET)

Vehicle Type: **Macan GTS**

Model Year: **As of 2022**

Restriction: **ONLY** approved for vehicles with production date from calendar week 40 / 2021!

Cause: **Retrofitting**



Information



Figure 1

Notes: The Exterior package (⇒ *Figure 1*) further emphasizes the sporty nature of the Macan GTS. The Exterior package comprises the following components:

- Nose panel
- New paint-ready door trim panels

The components have been tested and approved in combination. Installing individual components is not permitted or approved!

The above scope is also available from the factory for new vehicles by requesting optional equipment Exterior package painted in exterior color and High-gloss Black (PET).

For **I-no. PET**, the following paint finish is recommended:

- High-gloss Black (041): Nose panel and door trim panels

**Information**

The SportDesign exterior mirrors are **not** included in delivery! Please order the following separately according to vehicle equipment.

Available part numbers can be found in the TEQUIPMENT catalogue or the Porsche Electronic Parts Catalogue (PET).

Part No.: **95B.044.872** ⇒ Exterior package, set

Parts list:

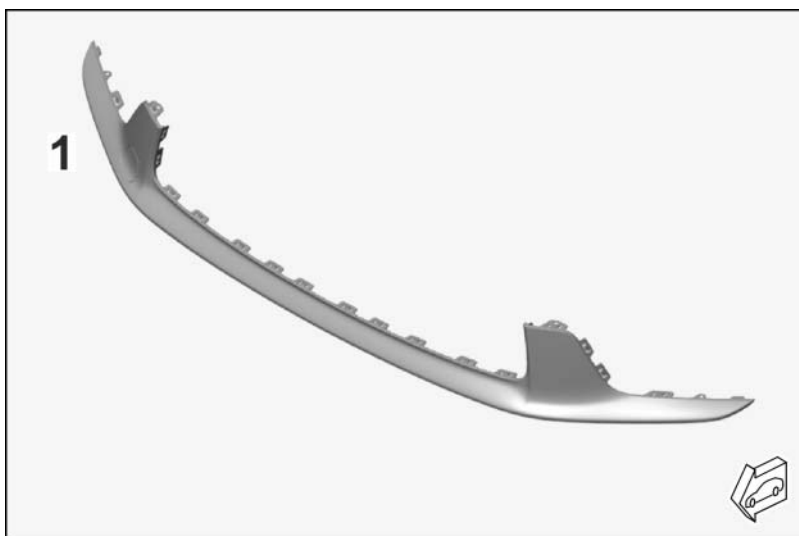


Figure 2

Parts included for front apron (⇒ Figure 2):

95B.827.555 1 x Nose panel, prime-coated ⇒ Figure 2 -1-

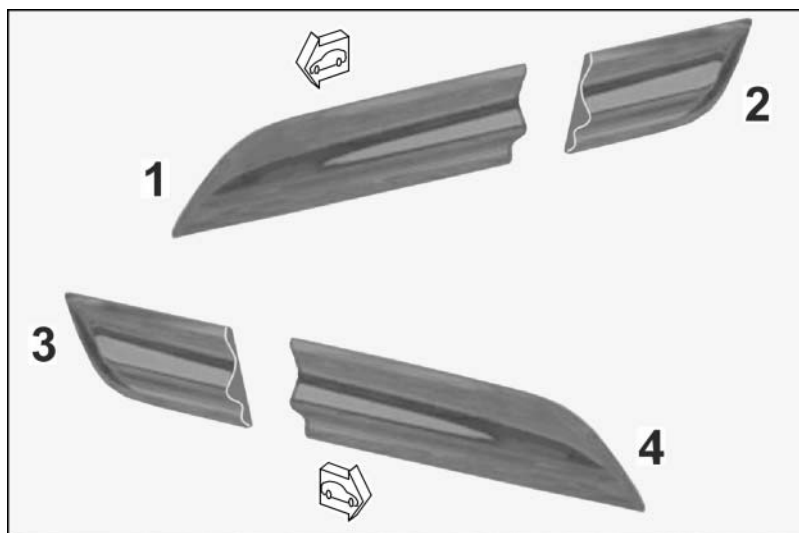


Figure 3

Parts included for left and right side (⇒ Figure 3):

95B.898.561.F	1 x	Front left door trim panel, prime-coated ⇒ Figure 3 -1-
95B.898.565.E	1 x	Rear left door trim panel, prime-coated ⇒ Figure 3 -2-
95B.898.566.E	1 x	Rear right door trim panel, prime-coated ⇒ Figure 3 -3-
95B.898.562.F	1 x	Front right door trim panel, prime-coated ⇒ Figure 3 -4-
95B.837.743	2 x	Double-sided adhesive tape, set (not shown)



Information

ONLY in the event of repairs/replacement:

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

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

Materials: — — — — — Micro-fiber cloth (commercially available)
 — — — — — Betaclean 3350 / isopropanol (commercially available)

Tool: **9900 - PIWIS Tester 3**
 Polyoxymethylene wedge (POM wedge, commercially available)
 Soft-head hammer (commercially available)
 Flashlight

Installation: 1 Preliminary work

CAUTION

Painting components

- Risk of warping of components
 - Risk of damage to components
- ⇒ Observe the guidelines and instructions for painting components in the "Paint" Workshop Manual.
- ⇒ Always place parts without tension on the painting devices provided during painting and drying processes.

- 1.1 Paint all prime-coated parts as described in the paint recommendation (I-no. PET) in accordance with the Paint Manual.
- 1.2 Drive the vehicle onto a lifting platform. ⇒ *Workshop Manual '4X00IN Lift vehicle'*
- 1.3 Connect a battery charger. ⇒ *Workshop Manual '2X00IN Battery trickle charge'*

2 Modifying front apron

- 2.1 Remove front bumper. ⇒ *Workshop Manual '631519 Remove and install front bumper'*
- 2.2 Remove nose panel (⇒ *Figure 4*). ⇒ *Workshop Manual '631619 Removing and installing nose panel'*

- 1 – Nose panel
- 2 – Front apron

- 2.3 Install new painted nose panel on the front apron. ⇒ *Workshop Manual '631619 Removing and installing nose panel'*

Inspect visible gap width all the way around and correct if necessary.

- 2.4 Install front bumper. ⇒ *Workshop Manual '631519 Remove and install front bumper'*

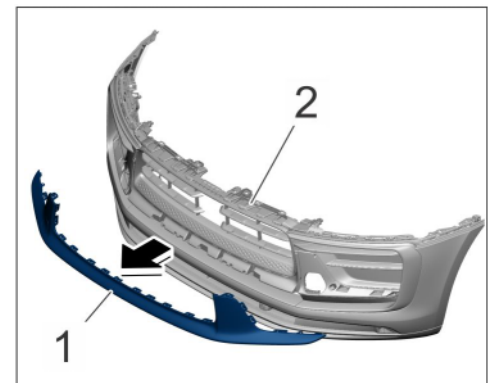


Figure 4

3 Modifying door trim panels

- 3.1 Replace front door cover with new painted covers. ⇒ *Workshop Manual '662219 Removing and installing front door cover'*
- 3.2 Replace rear door cover with new painted covers. ⇒ *Workshop Manual '664219 Removing and installing rear door cover'*

- 4 **ONLY** for vehicles WITHOUT SportDesign exterior mirrors in Black (High-gloss = 6FJ): Modify exterior mirrors. ⇒ *Workshop Manual '668937 Disassembling and assembling rear-view mirror'*

Coding: 5 Enter Exterior package in exterior color and High-gloss Black (PET) in the vehicle data

5.1 Preliminary work – Coding

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
- ⇒ 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 90 A to the vehicle battery.

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.

5.1.1 **9900 - PIWIS Tester 3** must be connected to the vehicle and switched on.

5.1.2 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**.

5.1.3 In the PIWIS Tester, select “Diagnostics” from menu.

5.1.4 If **9900 - PIWIS Tester 3** is connected correctly, a link to the vehicle will be established: “Macan model line” is detected.

5.2 Enter the new vehicle equipment in the vehicle data

5.2.1 Press •F7 “ in the control unit overview to switch to the “Additional menu”.
Question “Should a Vehicle Analysis Log (VAL) be created?” Press •F12 “ to confirm.

5.2.2 Select the “Maintenance of vehicle data” function. Press •F12 “ until “PR numbers” appears in the Value group column.

5.2.3 Look for the options listed below in the “Family” column.

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

Family	Value
Bumper	2JQ = nose in WF, nose panel in Black
Component with special surface / contrast color	6FJ = exterior mirror base painted Black
Design door covers (Attachments with coated surfaces)	6H5 = door design trims in High-gloss Black

5.2.4 Press •F12 “ to continue. A table containing coding values (old and new value) is displayed in the overview.

5.2.5 Press •F8 “ to continue. Data is written / saved.

5.2.6 Wait for the message “Creation of vehicle data has been completed.” to be displayed. Press •F12 “ to go to Report management.

5.2.7 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 Select **ALL** control units (•CTRL+A “) in the control unit overview and switch to “Coding / programming” column.

5.3.2 In coding mode, select “Automatic coding”. Press •F12 “ to continue.

5.3.3 Once “Automatic coding” is complete, the message “Coding was completed successfully” appears in the header. Press •F12 “ to continue.”

Switch to the control unit overview.

5.4 Read out error memories of all systems, remedy any existing errors and erase the error memory. ⇒ *Workshop Manual '0X03IN Diagnostics maintenance: Diagnostic system and maintenance inter...'*

5.5 Switch off ignition and disconnect **9900 - PIWIS Tester 3**.

5.6 Disconnect the battery charger. ⇒ *Workshop Manual '2X00IN Battery trickle charge'*

51 01 71 05: –Body painting prepared–
Includes: Order-related
Painting new parts, step 1
Plastic part
Labor time: **130 TU**

66 99 61 61: –Exterior package painted in exterior color and in High-gloss Black (1 x)
completely painted new part–
Includes: Painting new parts, step 1:
Nose panel, door trim panels
Materials: 8 MU
Labor time: **130 TU**

66 99 23 30: –Exterior package (painted) installed–
Includes: Modify front apron;
Modify door trim panels;
Coding of exterior package scope, function test;
Read out error memory, remedy and erase errors.
Labor time: **424 TU**

ONLY for vehicles **WITHOUT** SportDesign exterior mirrors in Black (High-gloss = 6FJ):

66 89 37 11: Disassembling and assembling rear-view mirror
Labor time: **138 TU**

66 89 37 12: Disassembling and assembling rear-view mirror
Labor time: **138 TU**

66 79 61 51: Painting new rear-view mirror housing
Includes: Upper part
Labor time: **20 TU**

66 79 61 61: Painting new rear-view mirror housing
Includes: Lower part
Labor time: **20 TU**

66 79 61 71: Painting new rear-view mirror housing
Includes: Mirror base
Labor time: **20 TU**

ONLY for vehicles with Surround View (8A4):

91 72 25 50: Program Surround View camera control unit
Labor time: **62 TU**

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