

# **Technical Information**

199/22 ENU ANB4

Service

# ANB4 - Retrofitting Locking Caps on the Front Left and Right Headlights (Stop Delivery / Recall Campaign)

| Model Line:          | Macan (95B)   |
|----------------------|---|
| Model Year:          | As of 2014 up to 2022   |
| Country /<br>Market: | USA (C02)<br>Canada (C36)   |
| Concerns:            | Cap on headlight  |
| Information:         | There is a possibility that a locking cap that prevents the adjustment of the headlights in the horizontal direction was not installed during vehicle assembly on the affected vehicles. If this is the case, certain legal requirements will not be met in the USA and Canada markets. |
| Action required:     | Check installation of the caps and retrofit a cap on the adjusting screw for horizontal adjustment on the   |

left and right headlights if necessary.

### Information

Every vehicle is exactly assigned just two campaign scopes.

 $\Rightarrow$  To find out which scope is assigned to the vehicle, see PCSS Vehicle Information.

### Information

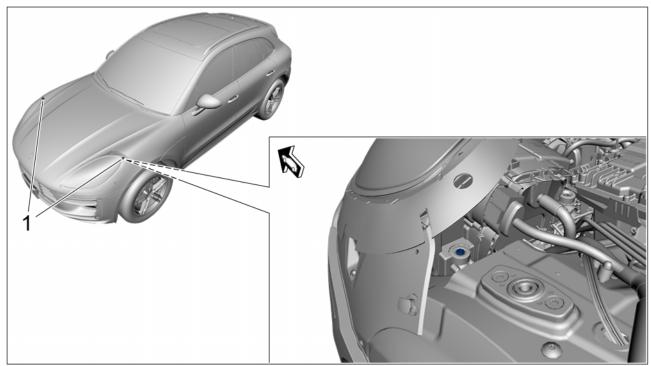
A special procedure is required on Macan MY 2014 - 2018 vehicles due to an additional installed cover in the engine compartment.

- Check caps and retrofit them if necessary Macan MY 2014 2018. For instructions, see: ⇒ Technical Information 'Checking caps and retrofitting them if necessary (Macan MY 2014 2018)'
- Check caps and retrofit them if necessary Macan MY 2019 2022. For instructions, see: ⇒ Technical Information 'Checking caps and retrofitting them if necessary (Macan MY 2019 - 2022)'

Affected Only vehicles assigned to the campaign (see also PCSS Vehicle Information). Vehicles:

### Installation

Position:



### 1 – Cap (retrofit)

#### Installation position of cap

### **Required parts**

Parts Info: Required parts:

| Part No.    | Designation<br>– Location              | Number   |
|-------------|--|----------|
| V04015001KB | ⇒ Plug<br>– Headlight adjusting screws | 2 pieces |

### Required tools (only required for Macan MY 2014 - 2018)

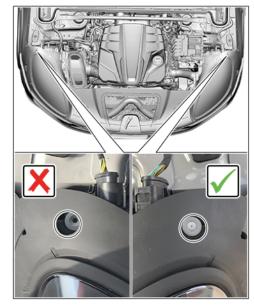
Tool: • Torx screwdriver T7 (e.g. SGDET27ESD or AWCGT7 — locally available)

### Checking caps and retrofitting them if necessary (Macan MY 2014 - 2018)

Work Procedure: 1 Open front lid.

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2 Check that a cap is installed on the adjusting screw for the horizontal adjustment on the left and right headlight. ⇒ Adjusting screw for horizontal adjustment

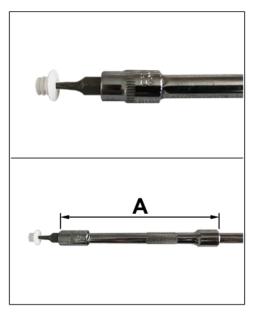


Adjusting screw for horizontal adjustment

| Assessment   |  | Action   |
|--------------|--|--|
| (~)          | A <b>cap</b> is <b>installed on the left and right</b><br>headlight.       | End of remedial action.<br>Continue with Step 4. |
| ( <b>X</b> ) | There is <b>no</b> cap or only one <b>cap installed on one headlight</b> . | Retrofit cap.<br>Continue with Step 3.           |

3 Retrofit cap.

 3.1 Install cap on a Torx screwdriver (TX 7). ⇒ Installing cap - Top-The free blade length ⇒ Installing cap - Ashould be at least 115 mm.



Installing cap

- 3.2 Press the cap onto the adjusting screw for horizontal adjustment ⇒ *Installing cap (e.g. left headlight)*-1- on the left and right headlights from above using the Torx screwdriver.
- 4 Close front lid.
- 5 Enter the campaign in the Warranty and Maintenance booklet.

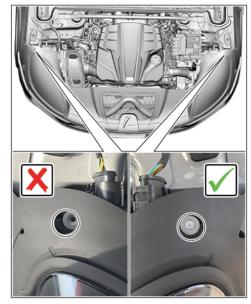


Installing cap (e.g. left headlight)

### Checking caps and retrofitting them if necessary (Macan MY 2019 - 2022)

Work Procedure: 1 Open front lid.

2 Check that a cap is installed on the adjusting screw for the horizontal adjustment on the left and right headlight. ⇒ Adjusting screw for horizontal adjustment



Adjusting screw for horizontal adjustment

| Assessment |  | Action   |
|------------|--|--|
| (√)        | A cap is installed on the left and right headlight.                        | End of remedial action.<br>Continue with Step 4. |
| (X)        | There is <b>no</b> cap or only one <b>cap installed on one headlight</b> . | Retrofit cap.<br>Continue with Step 3.           |

- 3 Press the cap on the left and right headlight into the adjusting screw for horizontal adjustment ⇒ *Installing cap (e.g. left headlight)*-1-.
- 4 Close front lid.
- 5 Enter the campaign in the Warranty and Maintenance booklet.



Installing cap (e.g. left headlight)

### Warranty processing



The specified working time was determined specifically for carrying out this campaign and includes all necessary preliminary and subsequent work.

The working time may differ from the working times published in the Labor Operation List in the PCSS.

ΤU

Scope 1: Checking caps

| Labor time:   |                |
|---------------|----------------|
| Checking caps | Labor time: 12 |

#### $\Rightarrow$ Damage Code ANB4 099 000 1

Scope 2 - 8: Not relevant for this vehicle type.

#### Scope 9: **Retrofitting caps**

Valid for:

Macan MY: 2014 - 2018

### Labor time:

Retrofitting caps Includes: Checking caps

Parts required:

V04015001KB Plug 2 pieces

Labor time: 15 TU

#### $\Rightarrow$ Damage Code ANB4 099 000 1

#### Scope 10: **Retrofitting caps**

Valid for:

Macan MY: 2019 - 2022

| Labor time:                                  |                   |
|--|-------------------|
| Retrofitting caps<br>Includes: Checking caps | Labor time: 14 TU |
| Parts required:                              |                   |
| V04015001KB Plug                             | 2 pieces          |
| $\Rightarrow$ Damage Code ANB4 099 000 1     |                   |

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