

Fuel Tank Cap in Aluminum Look

Revision: **This bulletin replaces bulletin Group 2, #53/12, dated August 13, 2013.**
 Applicable Model Year was changed from "As of 2010" to "As of 2010 to 2016"

Model Year: **As of 2010 up to 2016**

Concern: **Retrofitting**

Note: A fuel tank cap in Aluminum Look (designation in Tequipment Catalog: "Fuel tank cap in Aluminum Look") is available for the Panamera (970).



Figure 1

Parts Info: **000.044.001.91** ⇒ Fuel tank cap in Aluminum Look, set

Parts List:

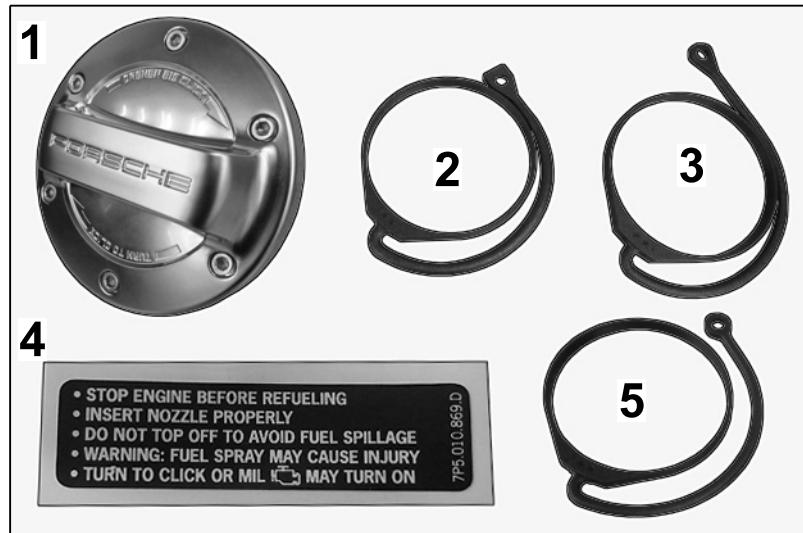


Figure 2

----	1 x	Fuel tank cap ⇒ <i>Figure 2-1-</i>
----	1 x	Clamping ring with retaining strap – Panamera ⇒ <i>Figure 2-2-</i>
----	1 x	Clamping ring with retaining strap – Cayenne ⇒ <i>Figure 2-3-</i>
7P5.010.869.D	1 x	Sticker (warning note) ⇒ <i>Figure 2-4-</i>
----	1 x	Clamping ring with retaining strap – Sports Cars ⇒ <i>Figure 2-5-</i>

Materials:	----	----	Isopropanol (commercially available)
	----	----	Cleaning cloth (commercially available)

Work Procedure: 1 Allocation of clamping ring with retaining strap to vehicle type: Geometric shape of the eyelets on the end (⇒ *Figure 3-A to C-*) or part number on the retaining strap (⇒ *Figure 3-arrow-*).

- A** – 911/Boxster/Cayman ⇒ circular
- B** – Panamera ⇒ square
- C** – Cayenne ⇒ teardrop shape
- arrow** – Part Nos. (Sports Cars = 991.xxx. / Cayenne = 7L5.xxx... and Panamera: none)

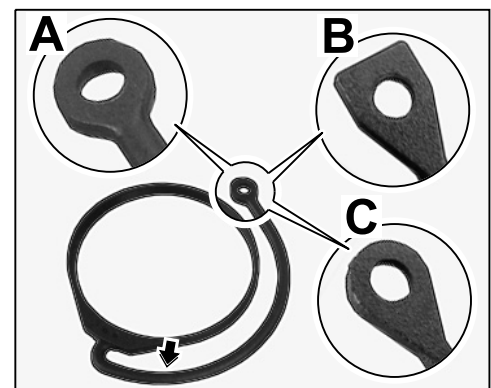


Figure 3

2 Fit clamping ring with retaining strap on the new fuel tank cap.

- 1 – Clamping ring
- 2 – Groove on fuel tank cap

2.1 Fit clamping ring into the groove on the Aluminum Look fuel tank cap as shown (⇒ *Figure 4-A, arrow-*).

2.2 Press clamping ring down into the groove with your thumbs (⇒ *Figure 4-B, arrows-*).

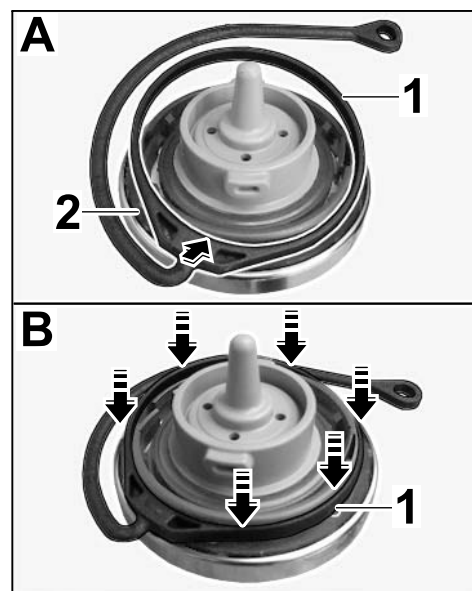


Figure 4

WARNING

Highly flammable or explosive materials

- Danger of fire or explosion
- ⇒ Avoid contact with hot parts or sources of ignition.
- ⇒ Use suction to remove ignitable vapors.
- ⇒ Attach warning sign in a clearly visible position.

3 Remove old fuel tank cap.

- 3.1 Open the filler flap on the vehicle.
- 3.2 Unscrew old fuel tank cap from the filler neck.

3.3 Carefully pull up fuel tank cap with retaining strap (⇒ *Figure 5-A-*).

- 1 – Retaining strap
- 2 – Pin

Then swivel the retaining strap ring down over the pin (⇒ *Figure 5-B-*)

4 Install new fuel tank cap on the vehicle.

4.1 Engage retaining strap ring on the pin.

- 1 – Retaining strap ring
- 2 – Pin

Carefully pull up the retaining strap and guide the ring over the pin (⇒ *Figure 6 -inset-*).

4.2 Install new fuel tank cap on the filler neck and screw it on.

5 Apply sticker (warning note: ⇒ *Figure 7 -arrow-*) to the filler flap.

5.1 Clean bonding position with a cleaning cloth and isopropanol to remove any dust and grease.

5.2 Apply sticker.

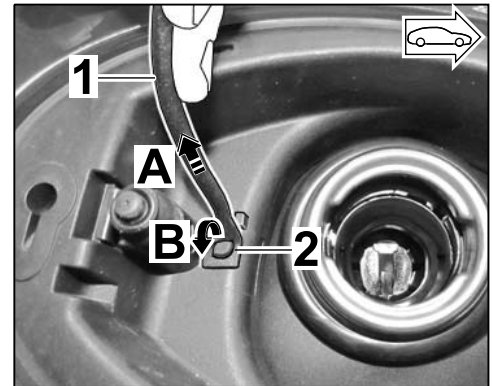


Figure 5

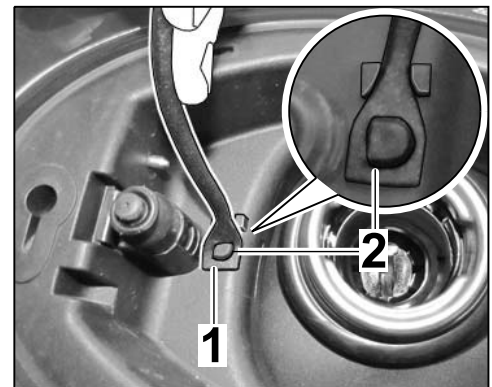


Figure 6



Figure 7

20 05 55 00: Replacing fuel tank cap

Labor time: 20 TU

Includes: Fitting retaining strap on new fuel tank cap, applying sticker.