

WPC6 - Replacing Driver's Airbag Unit (Workshop Campaign)

Model Line: **Cayenne (92A)**

Model Year: **As of 2015 up to 2017**

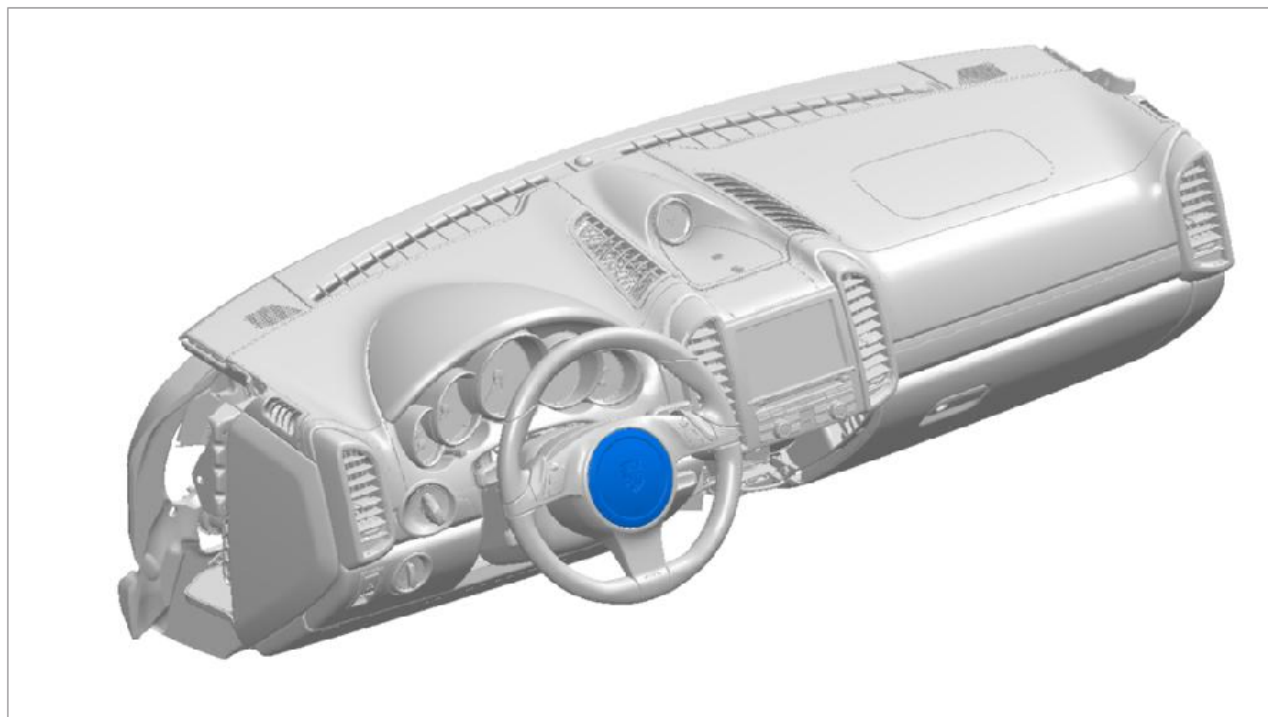
Concerns: **Driver's airbag unit**

Cause: **The driver's airbags of the affected vehicles must be inspected for the validation of the results of completed long-term quality vehicle tests.**

Action: Replace driver's airbag unit.

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

Installation Position:



Driver's airbag unit (replace)

Required parts

Parts Info:	Part No.	Designation	Number
	V04015001MA 5Q0	⇒ Driver's airbag unit – Black	1 piece
		or	
	V04015001MA 6W0	⇒ Driver's airbag unit – Luxor Beige	1 piece

Replacing driver's airbag unit



WARNING

Improper handling of airbag units

- Activate the airbag unit.
 - System faults occur.
- ⇒ Switch off ignition and remove ignition key or handheld transmitter.
- ⇒ There must not be any voltage supply (e.g. battery charger) connected to the external power supply / jump-lead starting terminals.
- ⇒ Disconnect the battery and insulate the ground strap so that all contact with a ground carrier is avoided.
- ⇒ Wait 1 minute after disconnecting the battery.
- ⇒ Only disconnect the connector from the triggering unit after the waiting time has elapsed.
- ⇒ Make sure that no foreign objects are present in front of the airbag unit during installation.
- ⇒ Replace damaged parts at the time of removal.
- ⇒ Always position airbag units so that the blow-out opening is facing upwards, e.g. crest on driver's airbag.
- ⇒ Do not place any objects on the airbag units.
- ⇒ If removed for an extended period, the airbag units must be stored in a safe place.
- ⇒ Airbag units must not come into contact with grease, oil, cleaning agents, liquids or similar substances.
- ⇒ Do not expose airbag units to temperatures of more than 90 °C.
- ⇒ Do not remove the short-circuit spring on the plug contacts.
- ⇒ Triggering and preparations may only be carried out by skilled staff, supervised by a second responsible person.
- ⇒ Before disposal, the airbag unit must be rendered harmless by triggering it electrically while observing all precautionary measures, thereby preventing it from being used incorrectly.

- 1 Replace driver's airbag unit.
For instructions, see: ⇒ *Workshop Manual '695819 Removing and installing driver's airbag unit'*



Information

Before replacing the airbag unit, check the production date ⇒ *Production date (exemplary representation) -A-*.

If this **date is after 31.12.2017**, the affected airbag unit is not relevant for this action and can remain in the vehicle.

Invoicing takes place via scope 3.

- 2 Document the following data on a sheet of paper and attach it, for example with adhesive tape to the removed airbag unit before repacking it for return:

- Campaign number
- Vehicle identification number
- Vehicle type (Cayenne or Macan)
- Model year of the vehicle
- Vehicle mileage
- Airbag module number ⇒ *Airbag module number (sample illustration) -B-*



Production date (exemplary representation)



Airbag module number (sample illustration)

- 3 Enter the campaign in the Warranty and Maintenance logbook.

Warranty processing

Scope 1: **Replacing driver's airbag unit**

- Cayenne
- Airbag unit in black

Labor time:

Replacing driver's airbag unit Labor time: **34 TU**
 Includes: Connecting and disconnecting the battery

Required parts:

V04015001MA 5Q0 Driver's airbag unit 1 piece

⇒ **Damage number WPC6 066 000 2**

Scope 2: **Replacing driver's airbag unit**

- Cayenne
- Airbag unit in Luxor Beige

Labor time:

Replacing driver's airbag unit Labor time: **34 TU**
 Includes: Connecting and disconnecting the battery

Required parts:

V04015001MA 6W0 Driver's airbag unit 1 piece

⇒ **Damage number WPC6 066 000 2**

Scope 3: **Removing and installing driver's airbag unit**

- Cayenne

Labor time:

Removing and installing driver's airbag unit Labor time: **28 TU**
 Includes: Connecting and disconnecting the battery

⇒ **Damage number WPC6 066 000 1**

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