

# **Technical Information**

Service

35/23 ENU WPC6

# 6

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

Model Line: Macan (95B)

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

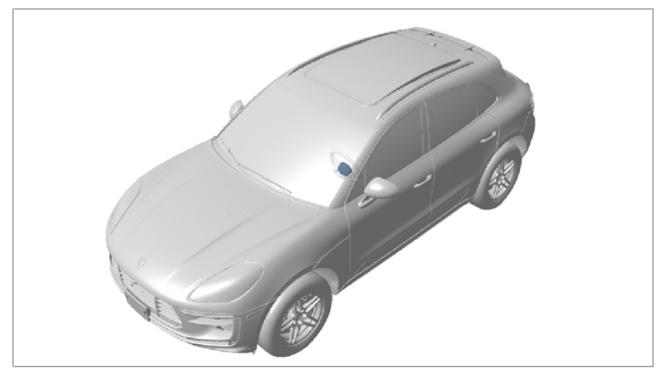
of completed long-term quality vehicle tests.

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)

## **Technical Information**

#### Required parts

Parts Info:	Part No.	Designation	Number
	V04015001MB A34	⇒ Driver's airbag unit	1 piece
	104013001WB7134	- Black	i piece
		or	
	V04015001MC 6W0	⇒ Driver's airbag unit – Luxor Beige	1 piece

#### Replacing driver's airbag unit



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.

6

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  $\Rightarrow$  *Production date (exemplary representation)* -**A**-.

If this **date is after31.12.2017**, the affected airbag unit is not relevant for this action and can remain in the vehicle.

Invoicing takes place via scope 6.

- 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 1-3: **Not relevant for this vehicle type.** 

Scope 4: Replacing driver's airbag unit

- Macar
- Airbag unit in black

# Service WPC6 ENU 35/23

## **Technical Information**

Labor time: 28 TU

Labor time:

Replacing driver's airbag unit Labor time: 34 TU

Includes: Connecting and disconnecting the battery

Required parts:

VO4015001MB A34 Driver's airbag unit 1 piece

⇒ Damage number WPC6 066 000 2

#### Scope 5: Replacing driver's airbag unit

Macan

Airbag unit in Luxor Beige

Labor time:

Replacing driver's airbag unit Labor time: 34 TU

Includes: Connecting and disconnecting the battery

Required parts:

VO4015001MC 6W0 Driver's airbag unit 1 piece

⇒ Damage number WPC6 066 000 2

#### Scope 6: Removing and installing driver's airbag unit

Macan

#### Labor time:

Removing and installing driver's airbag unit

Includes: Connecting and disconnecting the battery

⇒ Damage number WPC6 066 000 1

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