

Airbag Warning Message in Instrument Cluster/Fault Memory Entry “Control Unit – Function Restriction (B200000/FF05CB)” in Airbag Control Unit (113/22)

Model Series: **Taycan (Y1A)**

Model Year: **As of 2020 up to 2022**

Concerns: **Pedestrian protection sensor and airbag control unit**

- Information:
- Customers complain that an airbag warning message is activated in the instrument cluster.
 - The entry “B200000 Control unit – function restriction (FF05CB)” is stored in the fault memory of the control unit for the airbag.

This fault may be caused by a damaged sensor for the front left pedestrian protection.

Background:

From a speed of approx. 180 km/h (112 mp/h) or higher, the front left wheel housing liner can contact the lower part of the front wheel housing liner with the pedestrian protection sensor in conjunction with the previous type.

Action required: In the event of a customer complaint and if the fault is confirmed, replace the following components:

- Pedestrian protection sensor
- Front left lower part wheel housing liner
- Airbag control unit

Parts required

Parts Info:	Part No.	Designation – Location	Number
	PAD809957A	⇒ Lower part of wheel housing liner (M No. K8D) – front left	1 piece
		or	
	PAD809957B	⇒ Lower part of wheel housing liner (M No. K8S) – front left	1 piece
		Also required:	
	992959655D	⇒ Airbag control unit – front left	1 piece
	95895965110	⇒ Pedestrian protection sensor module – front	1 piece

Replacing airbag control unit, pedestrian protection sensor and front left wheel housing liner

- Work Procedure: 1 Replacing airbag control unit.
For instructions, see:
⇒ *Workshop Manual '695355 Replacing airbag control unit'*
- 2 Replacing pedestrian protection sensor.
For instructions, see:
⇒ *Workshop Manual '696719 Removing and installing pedestrian-protect. sensor'*
- 3 Replacing lower part of front left wheel housing liner.
For instructions, see:
⇒ *Workshop Manual '505619 Remove and install wheel housing liner front'*

Invoicing

For documentation and invoicing in the event of a warranty, state the work items required depending on the scope of work required and the specified PCSS encryption in the warranty claim:

APOS	Labor operation	I No.
69535500	Replacing airbag control unit	
50561903	Remove and install wheel housing liner front	
69671901	Removing and installing pedestrian-protect. sensor	

PCSS encryption:

Location (FES5)	69530	Control unit
Damage type (SA4)	1611	does not function

- References: ⇒ *Workshop Manual '505619 Remove and install wheel housing liner front'*
 ⇒ *Workshop Manual '695355 Replacing airbag control unit'*
 ⇒ *Workshop Manual '696719 Removing and installing pedestrian-protect. sensor'*

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