

**WSQ4 – Replacing Multi-function Control Unit (J453) (Workshop Campaign)**

Model Line: **Macan (XAB)**

Model Year: **2025**

Concerns: **Multi-function control unit (J453)**

Cause: **Due to faulty soldering points in the multi-function control unit (J453), a potential failure of the right rotary knob on the steering wheel may occur on the affected vehicles.**

As a result, the right tube in the instrument cluster cannot be operated using the rotary knob as intended, and display options are restricted as a result.

Action: Replacing multi-function control unit (J453)

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

**Required parts and materials**

Parts Info:	<b>Part no.</b>	<b>Designation</b> – <b>Location of use</b>	<b>pc(s)</b>
	95C959256N	⇒ Control unit for multi-function steering wheel – Steering wheel	1 piece
	N 90799102	⇒ Countersunk screw with internal serration, self-locking M18 x 1.5 x 18 – Steering wheel on steering column	1 piece

Material: **Required materials** (usually already available in the Porsche Center)

<b>Part no.</b>	<b>Designation</b> – <b>Location of use</b>	<b>Quantity</b>
00004330648	⇒ Liquid securing agent, 50 ml (1.69 fl oz) Screw horn plate to steering wheel	0.05 piece

**Required tools**

- Tools:
- **P90999 - Porsche Tester 4**
  - Battery charger with a current rating of **at least 90 A** and a **current and voltage-controlled charge map** for lithium starter batteries, e.g. **VAN 5908 battery charger 90 A**. For further information about the

battery chargers to be used, see the corresponding Workshop Manual. ⇒ *Workshop Manual '270689 Charge vehicle electrical system battery'*

- Torque wrench, 20-100 Nm (15-74 ftlb.), e.g. **VAS 5820 - Torque wrench, 20-100 Nm (15-74 ftlb.)**
- **3438 - Hooks**

### Replacing multi-function control unit (J453)

Work Replace previous multi-function control unit (J453) with **new** multi-function control unit (J453).

Procedure: For work procedure, see: ⇒ *Workshop Manual '917755 Replacing multi-function control unit (J453)'*

### Warranty processing



#### Information

The stated labor time was determined specifically for carrying out this Campaign and includes all necessary preliminary work and rework. The labor time may differ from the labor times published in the Labor Operation List in PCSS.

#### Scope 1: Replacing multi-function control unit (J453)

##### Labor time:

Replacing multi-function control unit (J453)

Labor time: **111 TU**

Includes: Removing and installing multi-function control unit (J453)  
 Removing and installing steering wheel  
 Removing and installing driver airbag  
 Connecting and disconnecting battery charger  
 Connecting and disconnecting PIWIS Tester  
 Reading out and erasing fault memories

##### Required parts:

95C959256N Control unit for multi-function steering wheel 1 piece

N 90799102 Countersunk screw with internal serration, self-locking M18 x 1.5 x 18 1 piece

##### Required materials:

00004330648 Liquid securing agent, 50 ml (1.69 fl oz) 0.05 piece

⇒ **Damage number WSQ4 066 000 2**

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