

**WMQ3 – Retrofitting Loudspeaker Booster (Stop Delivery)**

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Model Line: **Macan (95B)**

Model Year: **As of 2022 up to 2023**

Equipment: **Burmester Surround Sound System (M-No. 9VJ)**

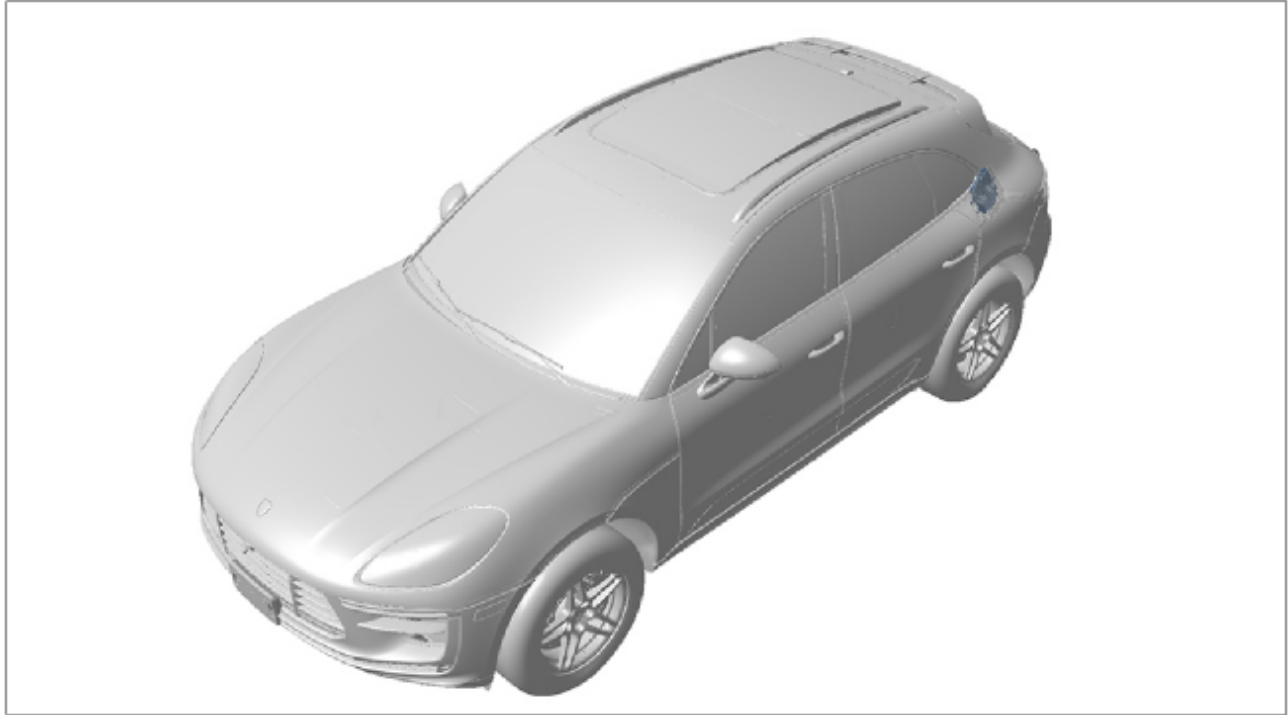
Concerns: **Loudspeaker booster**

Cause: **Due to worldwide semiconductor shortages experienced by some suppliers, the affected vehicles were built without a loudspeaker booster.**

Action required: Retrofit loudspeaker booster.

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

Installation  
Position:



*Installation position*

– (Retrofitting) loudspeaker booster

### Required parts

Part Info:	Part No.	Designation	Number
	V04015001LE	⇒ Loudspeaker booster	1 pc(s)

### Required tools

- Torque wrench, 2-10 Nm (1.5-7.5 ftlb.), e.g. **V.A.G 1783 - Torque wrench, 2-10 Nm (1.5-7.5 ftlb.)**
- Battery charger with a current rating of **at least 90 A** and, if required, **also with a current and voltage controlled charge map** for lithium starter batteries, e.g. **VAS 5908 90 A battery charger**
- **9900 - PIWIS Tester 3/ 4**

**Installing loudspeaker booster**

- Work Procedure: 1 Install loudspeaker booster.  
 For this, see ⇒ *Workshop Manual '914419 Removing and installing loudspeaker booster'*
- 2 After installing the loudspeaker booster, proceed as follows:  
 For vehicles with **Scope 7**, continue with Step 3
- End of action –**
- Continue with ⇒ *Technical Information '914419 Warranty processing'*
- 3 Teach loudspeaker booster ⇒ *Workshop Manual '914455 Replace loudspeaker booster (Burmester/Bose)'*
- 4 Perform functioning test on loudspeaker booster and check whether audio output is available.
- 5 Enter the campaign in the Warranty and Maintenance booklet.

**Warranty processing**



**Information**

The working times specified below were determined specifically for carrying out this campaign and may differ from the working times published in the PCSS Labor Operation List.

Scope 7: **Installing loudspeaker booster and teaching loudspeaker booster**

Relevant for

- **Macan (95B)**

<b>Labor time:</b>		
Installing and teaching loudspeaker booster		Labor time: <b>43 TU</b>
Includes:	Removing and installing left luggage compartment side trim panel Function test	
<b>Parts required:</b>		
V04015001LE	Loudspeaker booster	1 pc(s)
⇒ <b>Damage code WMQ3 066 000 1</b>		

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