

WNQ3 – Checking Windshield and Re-Bonding if Necessary (Workshop Campaign)

Vehicle Type: **Macan (95B)**

Model Year: **2021**

Concerns: **Windshield**

Cause: **On the affected vehicles, there is a possibility that the windshield was not installed according to the specifications during production.**

Due to a potentially insufficient hardening of adhesive, a gap can occur between the windshield seal and the roof due to slight slipping. As a result, wind noise can be perceived by the customer from a driving speed of approx. 60 km/h (37 mph).

Action required: Check windshield and re-bond it depending on the inspection result.

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

Required parts and materials



Information

No parts are required for inspection.

Required parts:	Part No.	Designation – Point of use	Quantity
	00004330535	⇒ Adhesive set, commercially available: - Teroson - Makra - 3M	1 piece*
	9A795560900	⇒ Adhesive film – Rain sensor	1 piece

*If necessary, the adhesive set can be ordered using the specified Porsche part number or from your consumables supplier.

When purchasing the adhesive set from your consumables supplier, enter **Part No. WNQ10000001**, designation “adhesive” as an **additional part** costing \$ 118.65 during warranty invoicing.

Required materials:	Part No.	Designation – Point of use	Quantity
...		Cutting wire for loosening glass panes, corresponds to part number 00004330332 commercially available: Würth	1 piece* (for warranty invoicing only)

* If necessary, the cutting wire can be obtained using the Porsche part number provided or through your consumables supplier.

In the last case, enter **Part no. WNQ30000002**, designation "cutting wire" as **external item & additional measures** costing \$ 2.10 during warranty invoicing.

Required tools



Information

No tools are required to inspect the windshield.

- Required tools:
- **VAG 1474B - Windshield cutting tool** or **VAS 861001A - Cutting thread**
 - **VAS 6427 - Release pliers**
 - **VAS 6935 - Pole terminal puller**
 - **9768 - 9768 - Electronic torque wrench, 2 - 100 Nm (1.5 - 74 ftlb.)**

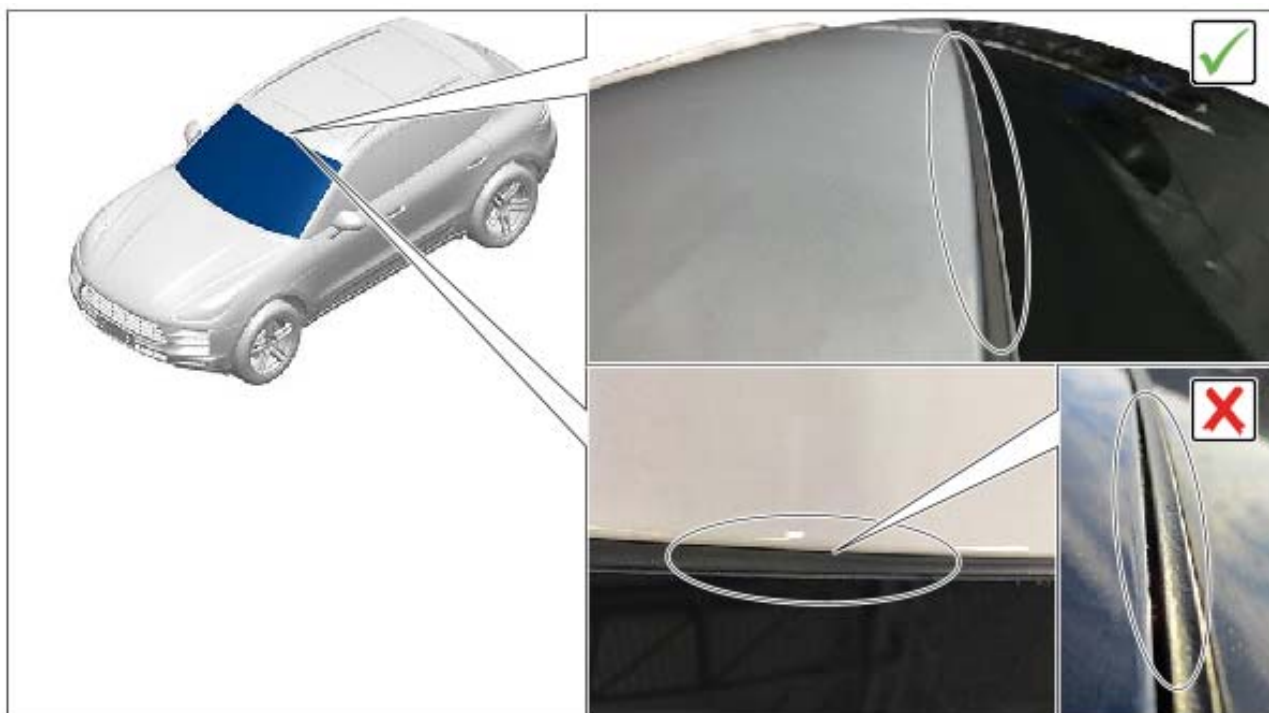
Checking windshield

Work Procedure: 1 Check for gaps between windshield and seal.



Information

The seal must **always** contact the roof over the entire area.
Please note that even a small gap can cause wind noise.



Checking windshield

Assessment		Action
(✓)	There is no windshield gap.	- End of action - Continue with Step 3. [Scope 1]
(✗)	There is a windshield gap.	Continue with Step 2. [Scope 2]

- 2 Remove and re-bond windshield. ⇒ *Workshop Manual '641219 Removing and installing windscreen'*
- 3 Enter the campaign in the Warranty and Maintenance booklet.

Warranty processing



Information

The indicated labor times were determined specifically for this campaign and may differ from the labor times published in the Labor Operation List in the PCSS.

Scope 1: **Checking windshield****Labor time:**

Checking windshield

Labor time: **16 TU**⇒ **Damage code WNQ3 066 000 1**Scope 2: **Checking and re-bonding windshield****Labor time:**

Checking and re-bonding windshield

Labor time: **416 TU**

Includes:

- Removing and installing interior rearview mirror
- Removing and installing rain sensor
- Removing and installing mobile communication antenna
- Removing and installing cowl panel cover
- Removing and installing left and right A-pillar trim panels.
- Loosening and securing front headliner
- Removing and installing windshield trim strip

Required parts:

WNQ30000001	Adhesive set	1 piece (for warranty invoicing only)*
9A795560900	Adhesive film	1 piece
WNQ30000002	Cutting wire	1 piece (for warranty invoicing only)**

* For warranty invoicing, invoice the Part No. WNQ30000001, "adhesive" designation, as an **additional part**. Cost: \$ 118.65.

** For warranty invoicing for Part No. WNQ30000002, enter "expendable items" designation as **sublet item & additional measures**. Amount \$ 2.10.

⇒ **Damage code WNQ3 066 000 1**

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