

**Cracking on Roof Module: Procedure for Damage Documentation (198/23)**

Vehicle Type: **Taycan 4 Cross Turismo (Y1B) / Taycan 4S Cross Turismo (Y1B) / Taycan Turbo Cross Turismo (Y1B) / Taycan Turbo S Cross Turismo (Y1B) / Taycan Sport Turismo (Y1C) / Taycan 4S Sport Turismo (Y1C) / Taycan GTS Sport Turismo (Y1C) / Taycan Turbo Sport Turismo (Y1C) / Taycan Turbo S Sport Turismo (Y1C)**

Model Year: **As of 2023 up to 2024**

Equipment: Glass roof (M-No. 3FG)  
Glass roof with electric tinting (M-No. 3FP)

Concerns: **Roof assembly**

Cause: **In order to better analyse the cause of a crack in the roof module, detailed damage documentation must be provided in the event of a complaint.**

Action: Document the crack progression, glass stamp and production label (paper label) of the roof module for the cause analysis.

To do this, proceed as follows:

- Document consistent crack progression **BEFORE** removal
- Document glass stamp on roof module **after** removal
- Document production label (paper label) **after** removal

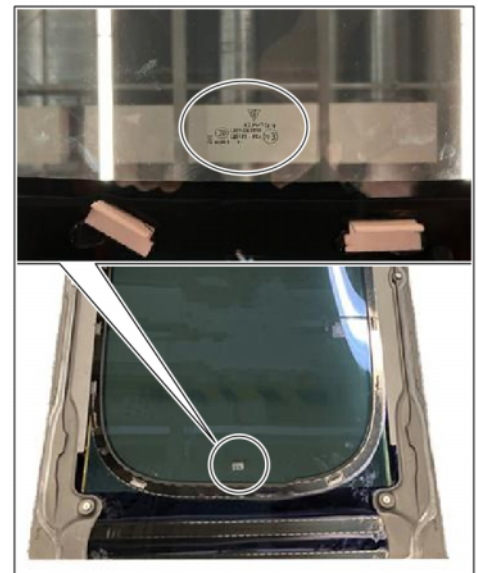
**Damage documentation for cracking on the roof module**

Work Procedure: 1 At a distance of 1-2 cm/ 0.39 — 0.79 in on the left and right next to the crack, affix a continuous marking (e.g. line with a white pin) and document it using a photo in the PCSS quality line. ⇒ *Marked crack pattern (example illustration on a Cayman GT4 RS rear window)*



*Marked crack pattern (example illustration on a Cayman GT4 RS rear window)*

- 2 Document glass stamp according to the position graphic  $\Rightarrow$  Glass punch position on roof module using a photo in the PCSS quality line.



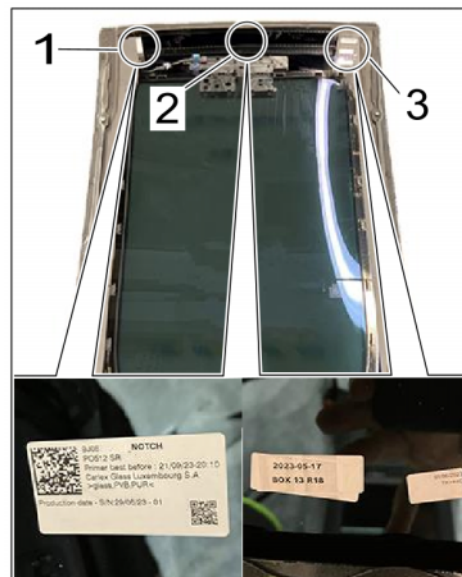
*Glass punch position on roof module*



**Information**

The production labels (paper labels) are located on the roof module (M-No. 3FG) and on the roof module with electrical tinting (M-No. 3FP) at different positions.

- 3 Document production label (paper label) according to the position graphic ⇒ *Position of the production label (paper label) on the roof module* using a photo in the PCSS quality line.



*Position of the production label (paper label) on the roof module*

- 1 and 3** – Production label (paper label) electric roof module (M-No. 3FP)
- 2 and 3** – Production label (paper label) non-electric roof module (M-No. 3FG)

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