

WRB7 - Replacing Weather Sensor (Workshop Campaign)

Model Line: **Cayenne (9YA / 9YB)**

Model Year: **As of 2023 up to 2025**

Equipment: **Night View Assist (M No. 9R1)**

Concerns: **Weather sensor**

Cause: **A weather sensor which does not meet the required specifications was installed on the affected vehicles.**

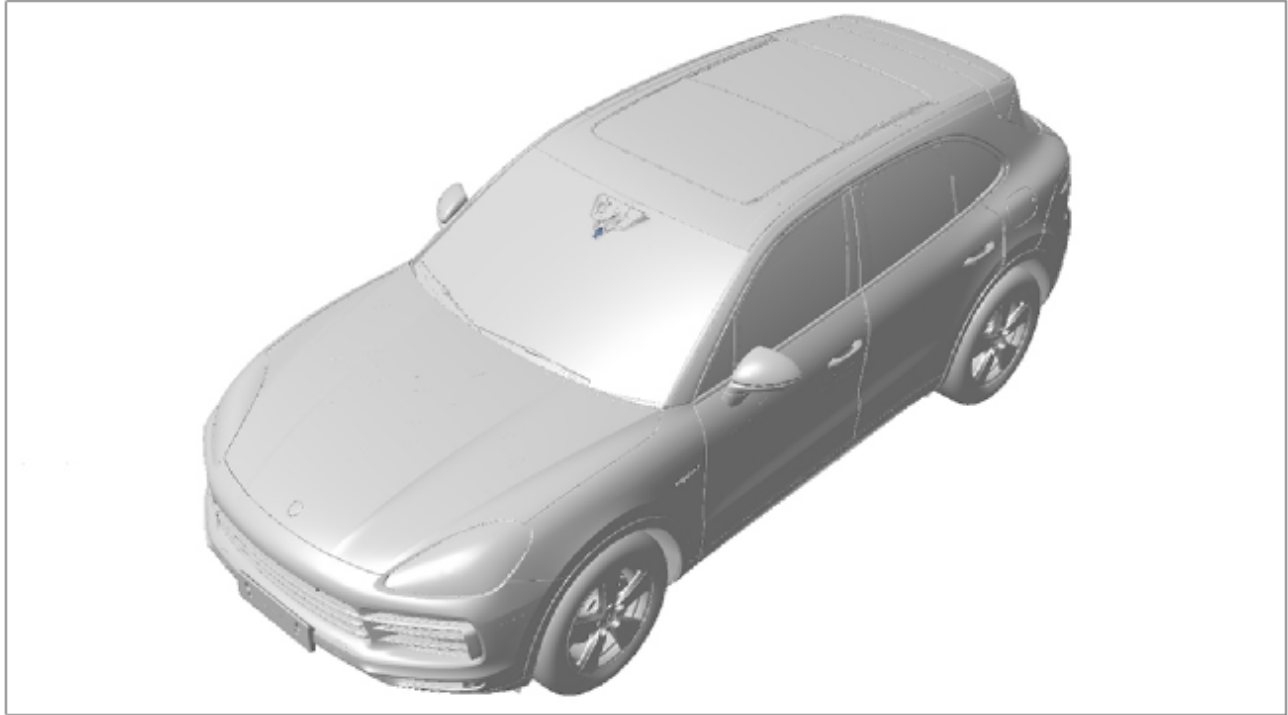
This can lead to faulty behavior of the Night View Assist.

Action: Replacing the weather sensor.

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

Installation

Position:

*Installation position of weather sensor*

Required parts

Parts Info:	Part No.	Designation	Quantity
	V04015800DB	⇒ Sensor for detecting humidity, rain and light levels	1 piece
	9A795560920	⇒ Adhesive film for rain sensor	1 piece

Required tools

- Tools:
- **P90999 - PIWIS Tester 4**
 - Battery charger with a current rating of **at least 90 A**, e.g. **VAS 5908 - battery charger 90 A**
 - Hot air dryer or hot air gun e.g. **VAS 1978/14A - Hot air gun**

Replacing weather sensor

- Work Procedure: 1 Replacing the weather sensor. ⇒ *Workshop Manual '921255 Replacing weather sensor'*
- 2 Enter the campaign in the Warranty and Maintenance logbook.

Warranty processing



Information

The specified 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 weather sensor**

Labor time:		
Replacing weather sensor		Labor time: 45 TU
Includes:	Remove and install interior rearview mirror	
	Encode weather sensor	
Required parts:		
V04015800DB	Sensor for detecting humidity, rain and light levels	1 piece
9A795560920	Adhesive film for rain sensor	1 piece
⇒ Damage number WRB7 066 000 2		

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