

WMF4 - Retrofitting Sun Sensor (Delivery Stop)

Model Line: **Cayenne (9YA/9YB)**
Taycan (Y1A/Y1B)
Panamera (971)

Model Year: **As of 2020**

Concerns: **Retrofitting sun sensor**

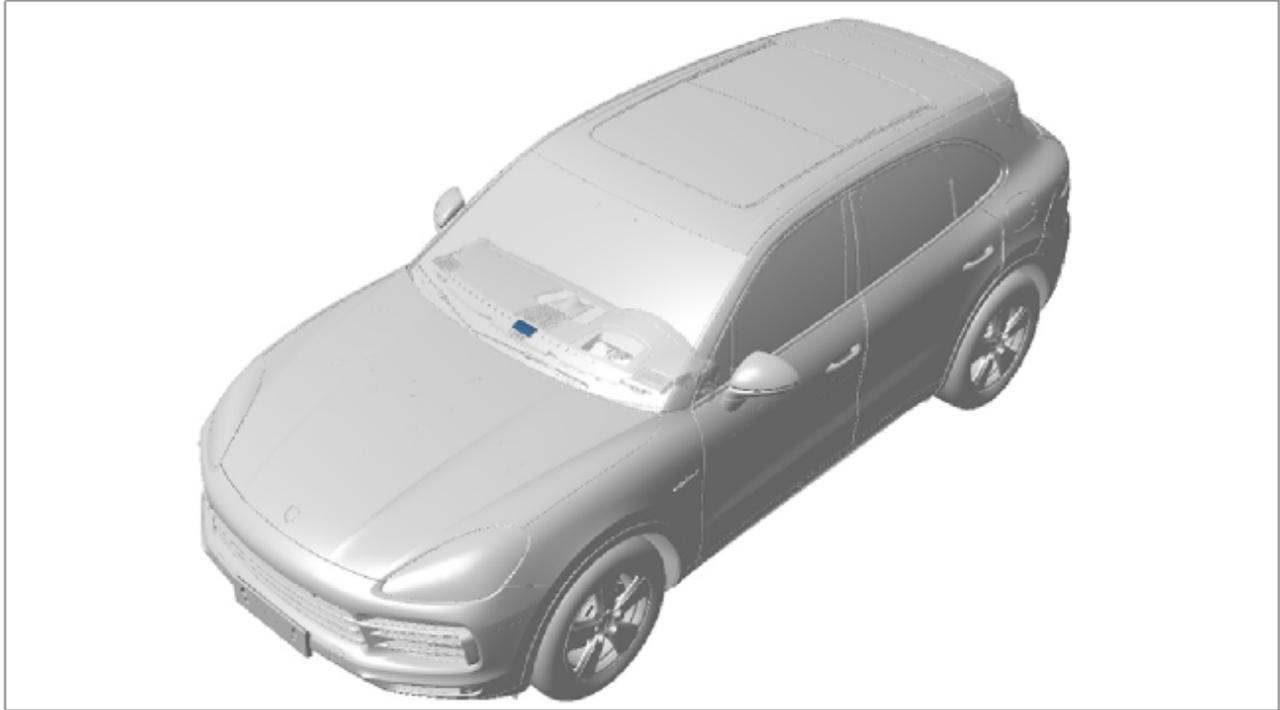
Information: **Due to worldwide semiconductor shortages experienced by some suppliers, the affected vehicles were built without a sun sensor.**

The automatic air conditioning function is therefore only available to a limited extent.

Action required: Retrofit sun sensor before vehicle delivery.

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

Installation
Position:



Installation position, shown as an example on the Cayenne (9YA)

Parts required

Parts Info:	Part No.	Designation	Qty.
	V04015008C	⇒ Sun sensor - Cayenne (9YA/9YB)	1 ea.
	V04015008A 1E0	⇒ Sun sensor - Taycan (Y1A/Y1B)	1 ea.
	V04015008B	⇒ Sun sensor - Panamera (971)	1 ea.

Required tools

- Tools:
- Hook **3438 - 3438 - Hook**
 - Plastic assembly wedge (commercially available)

Retrofitting sun sensor

Work Procedure: 1 Remove trim panel for (center) loudspeaker.

For procedure **Cayenne (9YA/9YB)** see ⇒ *Workshop Manual '70901900 Removing and installing trim panel for (centre) loudspeaker'*.

For procedure for **Taycan (Y1A/Y1B)** see ⇒ *Workshop Manual '709019 Removing and installing trim panel for front loudspeaker (instrument panel)'*.

For procedure for **Panamera (971)** see ⇒ *Workshop Manual '709019 Removing and installing trim panel for centre loudspeaker'*.

2 Connect and lock electric plug connection ⇒ *Electric plug connection -1-* to **new** sun sensor.

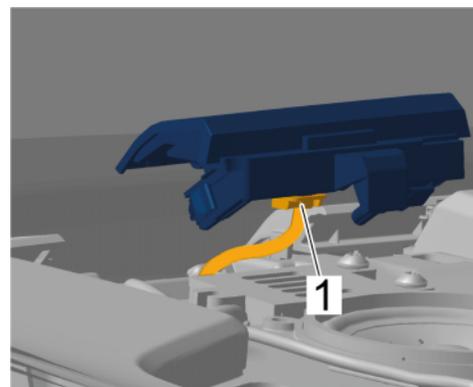
3 Clip in new sun sensor on the dashboard.

4 Install trim panel for (center) loudspeaker. ⇒ *Workshop Manual '70901900 Removing and installing trim panel for (centre) loudspeaker'*

For procedure **Cayenne (9YA/9YB)** see ⇒ *Workshop Manual '70901900 Removing and installing trim panel for (centre) loudspeaker'*.

For procedure for **Taycan (Y1A/Y1B)** see ⇒ *Workshop Manual '709019 Removing and installing trim panel for front loudspeaker (instrument panel)'*.

For procedure for **Panamera (971)** see ⇒ *Workshop Manual '709019 Removing and installing trim panel for centre loudspeaker'*.



Electric plug connection

5 Enter the campaign in the Warranty and Maintenance booklet.

Warranty processing

Scope 1: **Retrofitting sun sensor**

- Valid for the **Cayenne (9YA,9YB)**

Working Time:		
Retrofitting sun sensor		Labor time: 38 TU
Includes:	Removing and installing trim panel for front center loudspeaker (dashboard)	
Parts required:		
V04015008C	Sun sensor	1 ea.
⇒ DWFM4 066 000 1		

Scope 2: **Retrofitting sun sensor**

- Valid for **Taycan (Y1A, Y1B)**

Working Time:

Retrofitting sun sensor

Labor time: **37 TU**

Includes: Removing and installing trim panel for front center loud-speaker (dashboard)

Parts required:

V04015008A 1E0 Sun sensor 1 ea.

⇒ **Damage Code WFM4 066 000 1**Scope 3: **Retrofitting sun sensor**

- Applies to **Panamera (971)**

Working Time:

Retrofitting sun sensor

Labor time: **38 TU**

Includes: Removing and installing trim panel for front center loud-speaker (dashboard)

Parts required:

V04015008B Sun sensor 1 ea.

⇒ **WFM4 066 000 1**

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