

Squeaking Noise Symptom When Retracting and/or Extending the Rear-view Mirror: Greasing Mirror Base Seal (SY 108/25)

Model Line: **Macan (XAB)**

Model Year: **As of 2024**

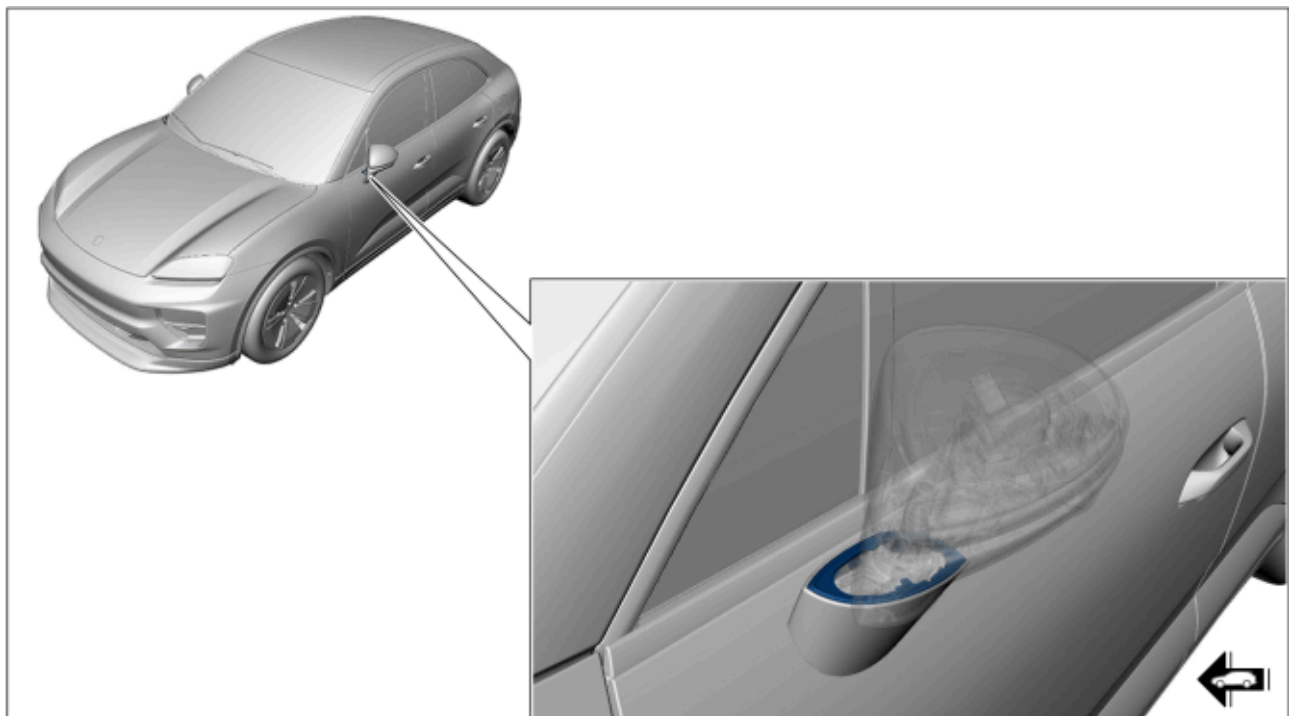
Concerns: **Rearview mirror**

Symptom: Squeaking noises can be heard when retracting and/or extending the rear-view mirrors.

Cause: The noises can be caused by a lack of lubricating film on the mirror base gasket.

Remedial Action: In the event of a complaint, check the mirror base seal and grease or replace it, depending on the result of the check.

Installation
Position:



Installation position of mirror base seal

Required parts and materials

Materials: **Required materials** (usually already available in the Porsche Center):

Part No.	Designation	Quantity
e.g.: 00004330509	⇒ Krytox lubricant	2 grams

Additional parts required if the mirror base seal must be replaced:

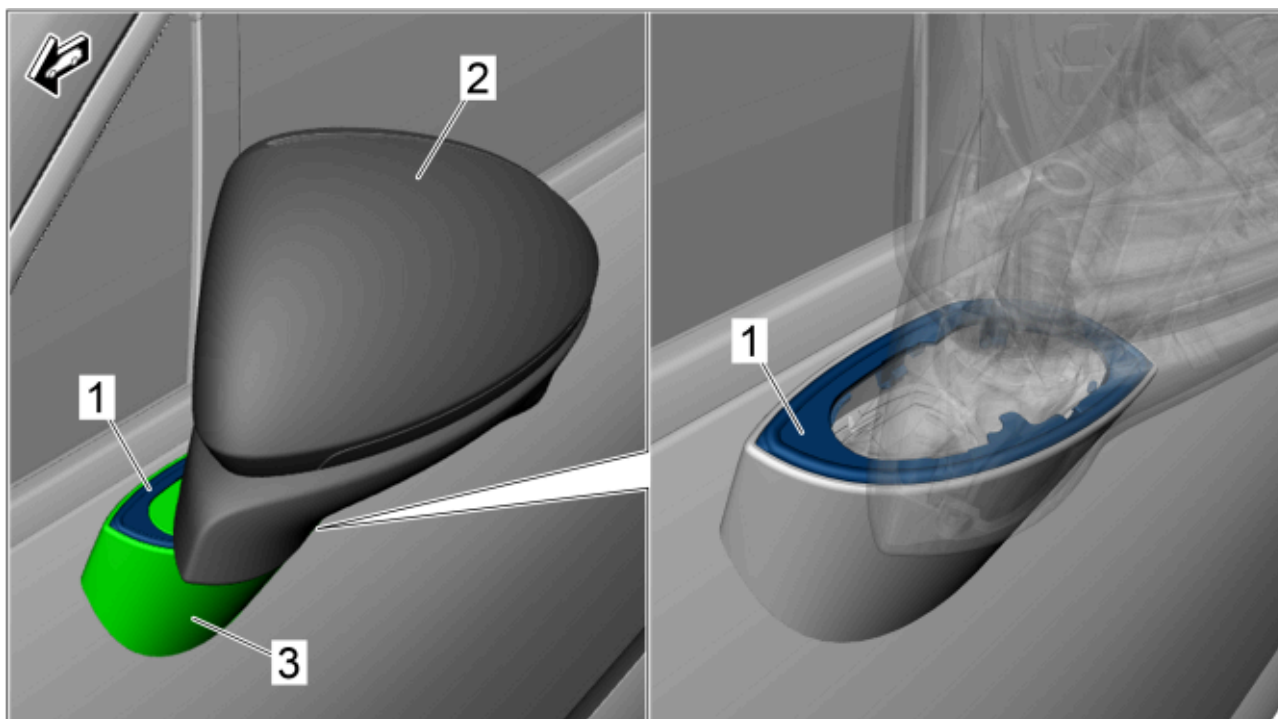
Part No.:	Part No.	Designation – Location	Quantity
	9Y0857679	⇒ Seals – Mirror base, top left	1 piece
	or		
	9Y0857680	⇒ Seals – Mirror base, top right	1 piece

Required tools

- Tools:
- **P90999 - Porsche Tester 4**
 - Battery charger with a current rating of **at least 90 A** and a **current and voltage-controlled charge map** for lithium starter batteries, e.g. **VAS 5908 battery charger 90 A**. For further information about the battery chargers to be used, see the corresponding Workshop Manual. ⇒ *Workshop Manual '270689 Charging vehicle electrical system battery'*

Checking, greasing or replacing mirror base seal

Work Procedure: 1 Check mirror base seal ⇒ *Mirror base seal -1-*.



Mirror base seal

- 1.1 Guide rearview mirror ⇒ *Mirror base seal -2-* in and out at the left and right and check for squeaking noises.
- 1.2 Retract ⇒ *Mirror base seal -2-* rearview mirror at the left and right and check the mirror base seal ⇒ *Mirror base seal -1-* in the mirror support ⇒ *Mirror base seal -3-* for damage.

Assessment		Action
(✓)	The mirror base seal is not damaged .	⇒ <i>Mirror base seal -1-</i> Clean mirror base seal and grease with Krytox lubricant.
(x)	The mirror base seal is damaged .	Replace mirror base seal and grease with Krytox lubricant. For work procedure, see: ⇒ <i>Technical Information '667919 Removing and installing rear-view mirror housing (lower part)'</i>

**Information**

If the mirror base seal must be replaced, grease it before assembling the rear-view mirror.

Labor position and PCSS encryption

Labor position:

APOS	Labor operation	I No.
66934941	Reworking left mirror base seal	
66934942	Reworking right mirror base seal	
66934943	Replacing and reworking left mirror base seal	
66934944	Replacing and reworking right mirror base seal	
66935040	Reworking left and right mirror base seal	
66935042	Replacing and reworking left and right mirror base seal	

PCSS encryption:

Location (FES5)	66890	Rear mirror
Damage type (SA4)	1071	Tolerance error

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