

**Rear Side Window is Reversed: Observe Specified Work Procedure (SY 48/25)**

Model Line: **911 (992)**

Model Year: **As of 2020**

Equipment: **Cabriolet (M-no. K8K)**

Concerns: **Rear side window**

Symptom: **The customer complains that the rear left or right side window does not close when doing up the window and goes down again.**

Cause: If the rear side window is too stiff to move, the anti-trap protection is activated when doing up the window. The following causes can lead to the present complaint:

- Incorrect setting of front and rear side window pane
- Insufficient lubrication on the track plate of the power window
- Deformed/damaged rubber seal in the window guide
- Foreign bodies in the path of movement

Remedial Action: In the case of a customer complaint, check the rear side window for the causes mentioned.

**Required parts and materials as needed**



**Information**

**Parts and materials are not required** for checking the rear side windows.

Parts Info: **Only if side trim panel at the rear must be removed.**

Part No.	Designation – Location of use	Quantity
9A700775500	⇒ Cheese head bolt – Belt end fitting (M-no. Q1J / Q2J / Q4Q / Q5A)	1 piece
<b>or</b>		
PAF009057	⇒ Hexagonal fit bolt – Belt end fitting (M-no. Q1K)	1 piece
N 91026201	⇒ Hexagon collar nut – Rear seat belt buckle	1 piece

Material:

**Only if rear power windows need to be lubricated.**

Part No.	Designation	Quantity
...	⇒ Sponge – Commercially available	1 piece
...	⇒ Isoflex Topas L32 N – Grease	As required

### Required tools

Tools:

- **P90999 - PIWIS 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 Charge vehicle electrical system battery'*
- **V.A.G 1783 - Torque wrench 2-10 Nm (1.5-7.5 ftlb.)**
- Torque wrench, 6-50 Nm (4.5-37 ftlb.), e.g., **V.A.G 1331A - torque wrench, 6-50 Nm (4.5-37 ftlb.)**
- **9842/2 - Hook wrench**
- **9842/3 - Screwdriver**

### Checking rear side window

- Work Procedure:
- 1 Check the window guide seal on the convertible top for any damage and foreign bodies and if necessary replace or remove foreign bodies.  
⇒ *Workshop Manual '612519 Remove and install (rear) side seal'*
  - 2 Remove rear window channel seal, check for any damage and foreign bodies and if necessary replace or remove foreign bodies.  
⇒ *Workshop Manual '646819A2 Remove and install rear window channel seal'*
  - 3 Check that door window and side window is correctly set and adjust if necessary.  
⇒ *Workshop Manual '644015A1 Adjusting door window pane'*  
⇒ *Workshop Manual '647515A2 Setting rear side window pane'*
  - 4 Recalibrate rear side window pane.  
⇒ *Workshop Manual '647525 Calibrating side window'*

- 5 Carry out a function test.

Assessment		Action
(✓)	The rear side window closes and remains closed.	The closing process of the rear side window pane is <b>OK</b> . <b>End of action.</b>
(x)	The rear side window lowers during closing.	The closing process of the rear side window pane is <b>not OK</b> . <b>Continue with Step</b> ⇒ 6.

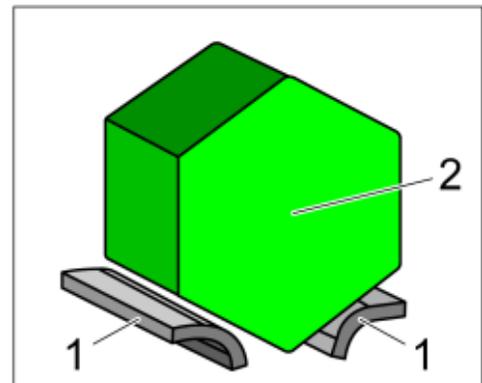
- 6 Remove rear power windows mechanism.  
⇒ *Workshop Manual '647119A3 Removing and installing rear power windows mechanism'*



#### Information

To lubricate the guide tracks of the power window, wet commercially available sponge with **Isoflex Topas L32 N**. Apply the lubricant evenly to the guide tracks and flanks by applying light pressure, avoiding accumulations of the lubricant and removing if necessary/applicable.

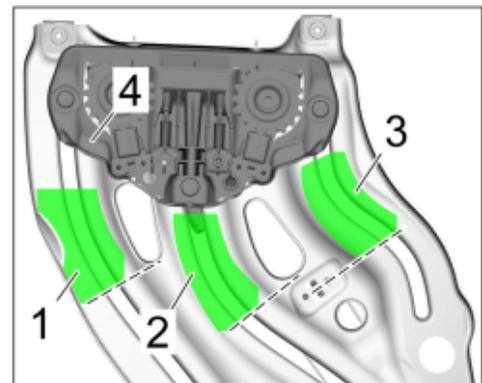
- 1 – Guide tracks of the power window
- 2 – Sponge with Isoflex Topas L32 N



Lubricating the guide tracks

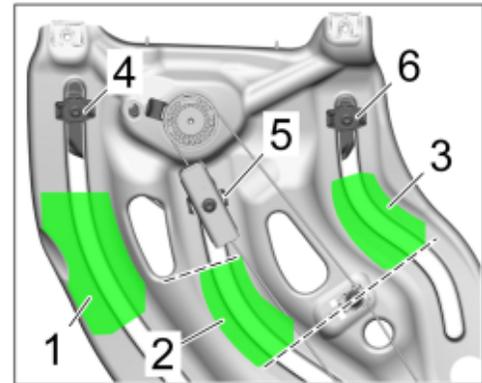
- 7 Lubricate power windows **externally** in the areas ⇒ *Power windows externally (vehicle exterior) -1, 2 and 3-*.

- 7.1 Apply **Isoflex Topas L32 N** to a commercially available sponge.
- 7.2 Lubricate guide track, starting in the area ⇒ *Power windows externally (vehicle exterior) -1-* approx. **20 mm (0.80 in)** below the carrier plate ⇒ *Power windows externally (vehicle exterior) -4-*, approx. **90 mm (3.50 in)** (Up to the height of the lower edge of the opening on the right).



Power windows externally (vehicle exterior)

- 7.3 Lubricate guide track, starting in the area ⇒ *Power windows externally (vehicle exterior) -2-* on the underside of the carrier plate ⇒ *Power windows externally (vehicle exterior) -4-*, approx. **90 mm (3.50 in)**  
(Up to the height of the lower edge of the opening on the right).
- 7.4 Lubricate guide track, starting in the area ⇒ *Power windows externally (vehicle exterior) -3-* on the underside of the carrier plate ⇒ *Power windows externally (vehicle exterior) -4-*, approx. **90 mm (3.50 in)**  
(Up to the height of the cable pull holder).
- 8 Lubricate power windows **internally** in the areas ⇒ *Power windows internally (vehicle interior) -1, 2 and 3-*.
- 8.1 Apply **Isotex Topas L32 N** to the sponge again as required.
- 8.2 Lubricate guide track, starting in the area ⇒ *Power windows externally (vehicle exterior) -1-* approx. **50 mm (2.00 in)** below the carrier plate support ⇒ *Power windows externally (vehicle exterior) -4-*, approx. **90 mm (3.50 in)**.
- 8.3 Lubricate guide track, starting in the area ⇒ *Power windows internally (vehicle interior) -2-* approx. **50 mm (2.00 in)** below the carrier plate support ⇒ *Power windows internally (vehicle interior) -5-*, approx. **50 mm (2.00 in)**  
(From the height of the lower edge of the opening on the left, up to the cable pull holder).
- 8.4 Lubricate guide track, starting in the area ⇒ *Power windows internally (vehicle interior) -3-* approx. **50 mm (2.00 in)** below the carrier plate supports ⇒ *Power windows internally (vehicle interior) -6-*, approx. **50 mm (2.00 in)**  
(Up to the height of the cable pull holder).
- 9 Install rear power windows mechanism.  
⇒ *Workshop Manual '647119A3 Removing and installing rear power windows mechanism'*
- 10 Carry out a function test again.



*Power windows internally (vehicle interior)*

Assessment		Action
(✓)	The rear side window closes and remains closed.	The closing process of the rear side window pane is <b>OK</b> . <b>End of action.</b>
(✗)	The rear side window lowers during closing.	The closing process of the rear side window pane is <b>not OK</b> . <b>Replace power window motor and recode (new part coding).</b> ⇒ <i>Workshop Manual '646119A1 Remove and install rear power window motor'</i>

## Labor position and PCSS encryption

Labor position:

APOS	Labor operation	I No.
64754940	Check rear side window	
64754941	Check rear side window pane and rework power window motor	
64754942	Check rear side window pane and replace power window motor	

PCSS encryption:

Location (FES5)	64610	Rear power window motor
Damage type (SA4)	1111	setting error

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