

**Front Seat Symptom - Front Seat Rattling/Creaking (Folding Sports Bucket Seat) - Rework Front Seat (SY 69/25)**

Vehicle Type: **911 GT3 (992)**  
**911 GT3 with Touring package (992)**

Model Year: **2025**

Equipment: Lightweight sports bucket seats (folding) (M-no. Q1S)

Concerns: **Front seat (folding sports bucket seat) on left and/or right**

Symptom: **The customer complains that the front seat rattles or creaks.**

Cause: Contact points between individual components on the front seat can lead to noise on the front seat.

Action: If there is a customer complaint, rework the front seat.

Date of Introduction: From April 16, 2025, optimizations have been incorporated into series production that will prevent noise complaints in the future.

**Required parts and materials**

Part Info:	<b>Part No.</b>	<b>Designation</b> – Location of use	<b>Quantity</b>
	PAF011175	⇒ Internal serration screw – Front seat	4 pieces per seat
	PAF989256	⇒ Cheese head bolt – Front seat	1 piece per seat

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

<b>Part No.</b>	<b>Designation</b>	<b>Quantity</b>
00004320744	⇒ Felt tape	Quantity as required
...	Lubricant Carboflo XTR 5F	Quantity as required
...	Adhesive lubricant commercially available	Quantity as required
...	Cushion clips commercially available	Quantity as required

## Required tools

### Tools:

- **VAS 281 003 - Seat assembly fixture**
- **VAS 6136 - Seat repair stand**
- **V.A.G 1634B - Cushion clip pliers**
- Torque wrench, 2-10 Nm (1.5-7.5 ftlb.), e.g., **V.A.G 1783 - torque wrench, 2-10 Nm (1.5-7.5 ftlb.)**
- Torque wrench, 20-100 Nm (15-74 ftlb.), e.g., **VAS 5820 - torque wrench, 20-100 Nm (15-74 ftlb.)**

### Additional tools required as needed:

- **9747 - Wetting-off iron**
- **9747/1 - Knurling tool**
- **9747/2 - Folding leg**

## Preparatory work



### Information

The actions for eliminating noise are described on a front seat and, if the fault pattern also applies, must be carried out in the same way on the second front seat of the vehicle.



### Information

In the event of a complaint, **all** described points on the front seat concerned must always be reworked.

- Work Procedure: 1 Remove front seat (folding sports bucket seat).  
⇒ *Workshop Manual '72011921 Remove and install front seat (folding sports bucket seat)'*

- 2 Install front seat with **VAS 281 003 - seat assembly device** on **VAS 6136 - holder for seat repair** ⇒ *Front seat on assembly device (shown on front seat on Panamera)* and move to the respective position for the corresponding reworking.  
If there is no seat repair stand, carefully place the front seat on a suitable work surface.
- 3 Remove trim panel (folding sports bucket seat) on left and right.  
⇒ *Workshop Manual '72161921 Removing and installing trim panel (folding sports bucket seat)'*
- 4 Remove padding for front seat (folding sports bucket seat).  
⇒ *Workshop Manual '74101921 Remove and install padding for front seat (folding sports bucket seat)'*
- 5 Remove belt guide (folding sports bucket seat).  
⇒ *Workshop Manual '69261921 Removing and installing belt guide (folding sports bucket seat)'*



*Front seat on assembly device (shown on front seat on Panamera)*

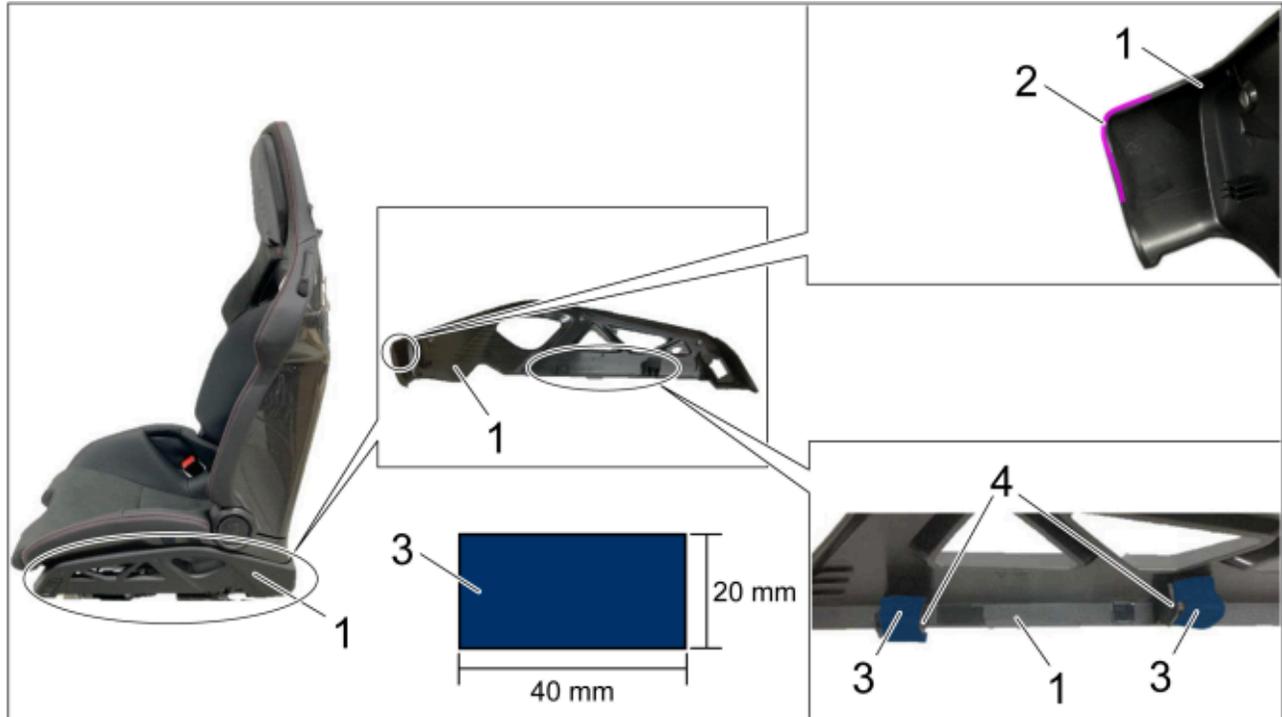
### Reworking front seat (folding sports bucket seat)



#### Information

The rework is described for one side of the seat as an example. The rework on the opposite side of the seat is almost identical.

Work Procedure: 1 Rework trim panel ⇒ *Trim panel (folding sports bucket seat) -1-*.



*Trim panel (folding sports bucket seat)*

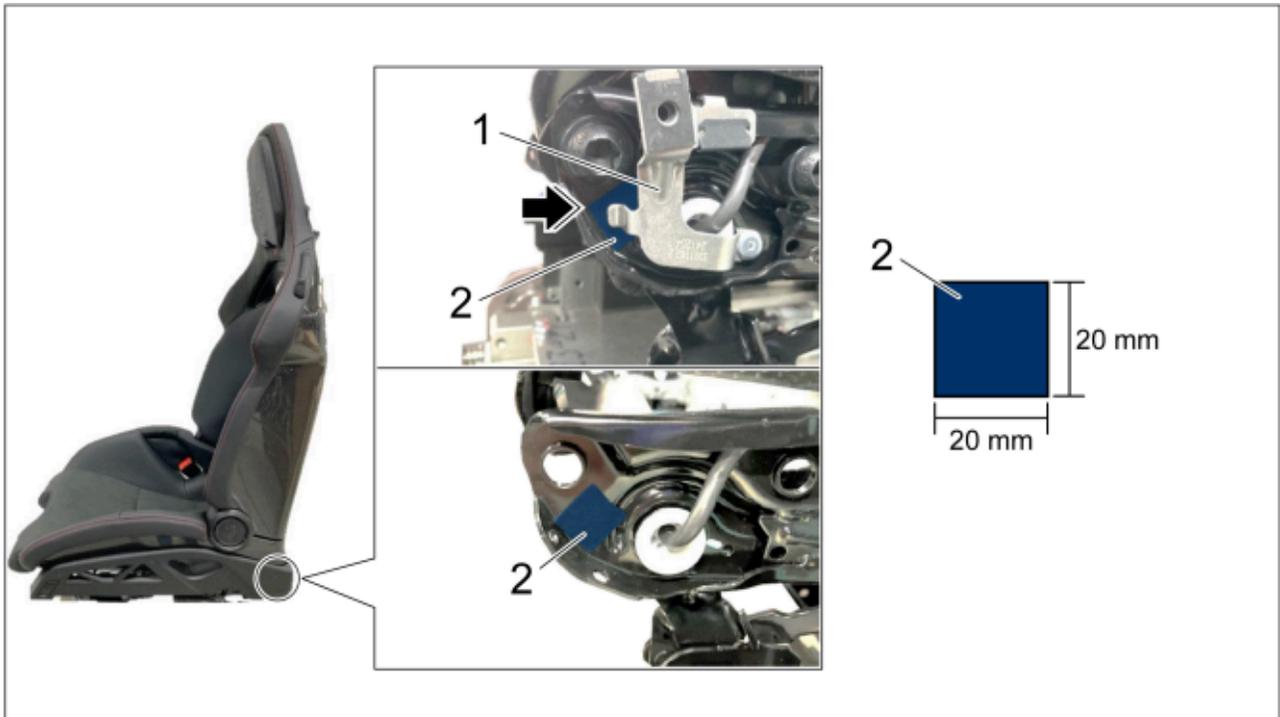
- 1.1 Apply **lubricant Carboflo XTR 5F** to the contact point ⇒ *Trim panel (folding sports bucket seat) -2-* of the trim panel (folding sports bucket seat) ⇒ *Trim panel (folding sports bucket seat) -1-*. Make sure that peripheral parts are not soiled. If they become contaminated, clean them retrospectively using suitable means.
- 1.2 Cut felt strips to the specified size ⇒ *Trim panel (folding sports bucket seat) -3-*.
- 1.3 Position and affix felt strips ⇒ *Trim panel (folding sports bucket seat) -3-* on fastening elements ⇒ *Trim panel (folding sports bucket seat) -4-* of the trim panel (folding sports bucket seat) ⇒ *Trim panel (folding sports bucket seat) -2-*.
- 1.4 Repeat rework on other side of seat.

2 Rework rear upholstery structure holder ⇒ *Rear upholstery structure holder -1-*.



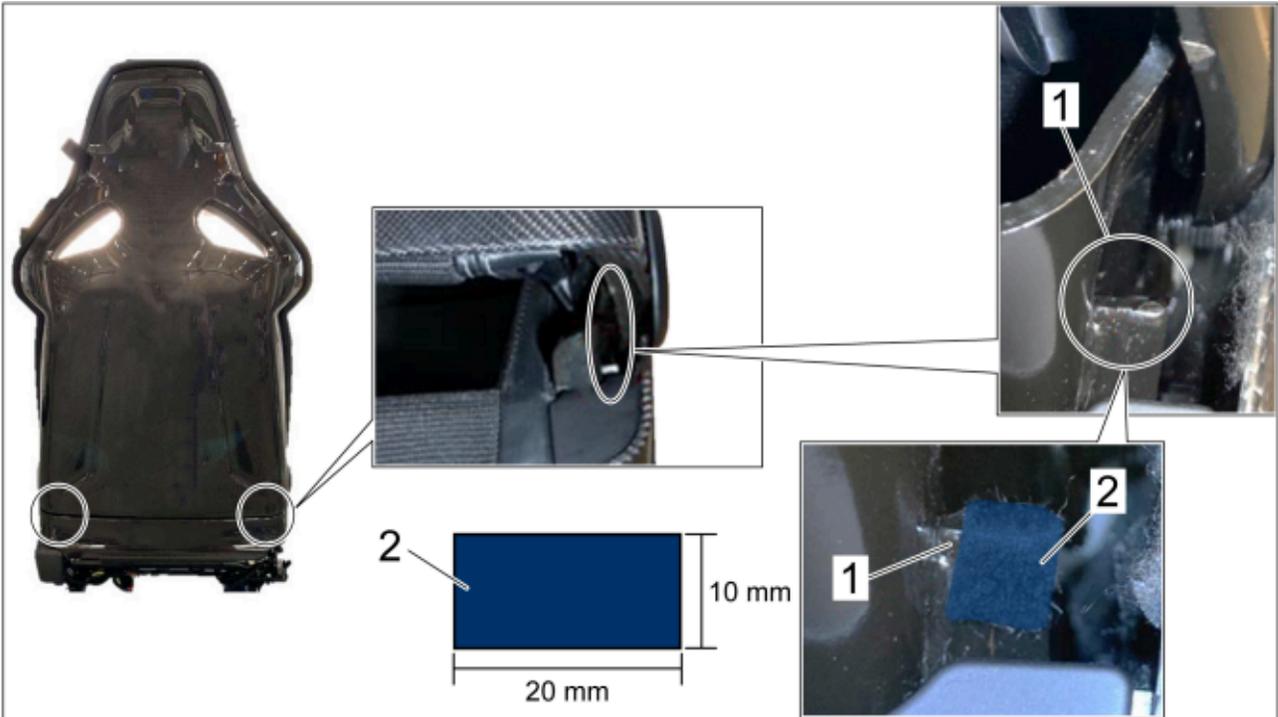
### Information

The holder for the rear upholstery structure does **not** need to be removed for reworking.



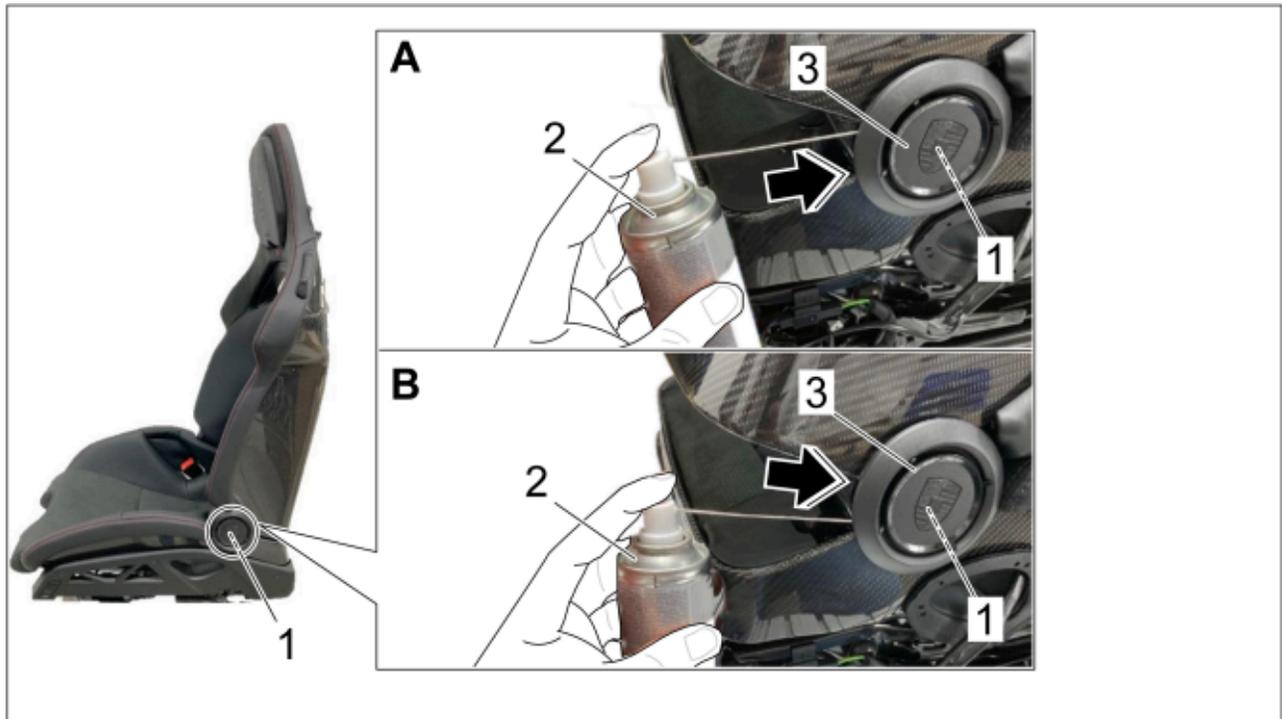
*Rear upholstery structure holder*

- 2.1 Cut felt strips to the specified size ⇒ *Rear upholstery structure holder -2-*.
- 2.2 Position felt strips ⇒ *Rear upholstery structure holder -2-* in ⇒ *Rear upholstery structure holder -Arrow direction-* under upholstery structure holder ⇒ *Rear upholstery structure holder -1-* and affix.
- 2.3 Repeat rework on other side of seat.

3 Rework backrest mechanism contact points ⇒ *Backrest mechanism contact points -1-*.*Backrest mechanism contact points*

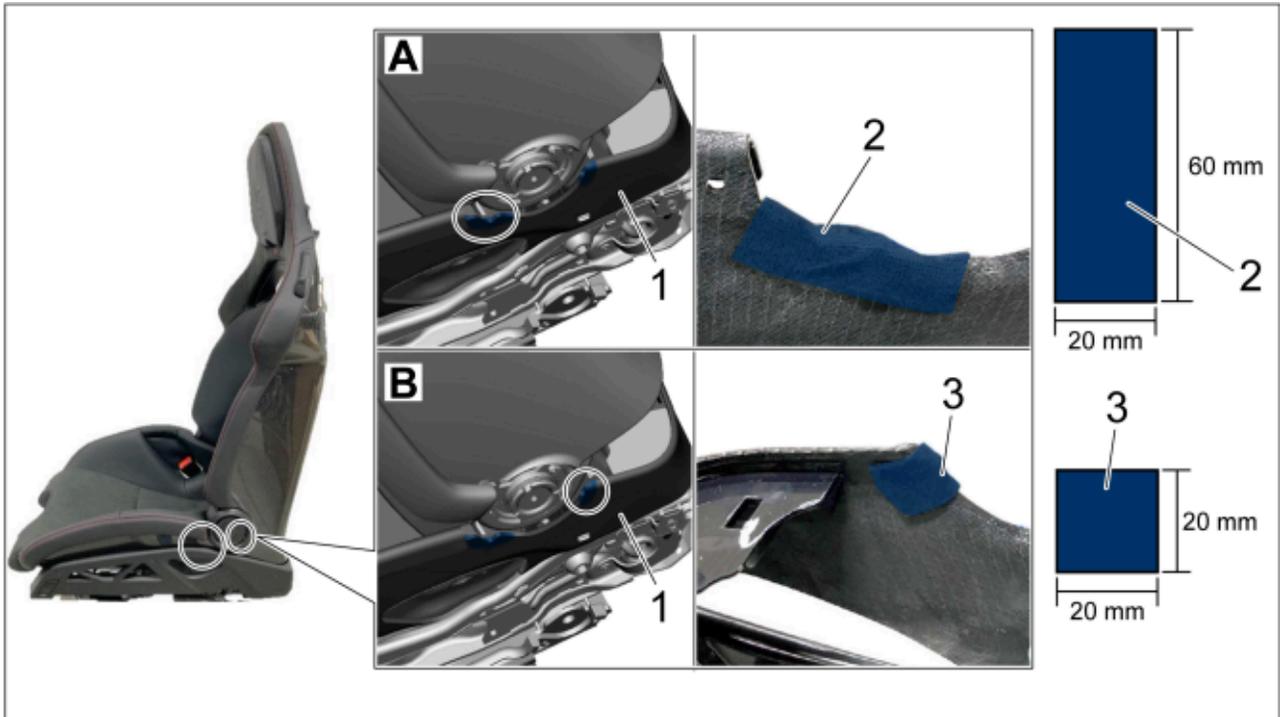
- 3.1 Fold backrest forward.
- 3.2 Cut felt strips to the specified size ⇒ *Backrest mechanism contact points -2-*.
- 3.3 Position felt strips ⇒ *Backrest mechanism contact points -2-* and affix to backrest mechanism contact points ⇒ *Backrest mechanism contact points -1-*.
- 3.4 Repeat rework on other side of seat.

- 4 Rework tension spring for backrest adjustment ⇒ *Tension spring contact point for backrest adjustment -1-*.



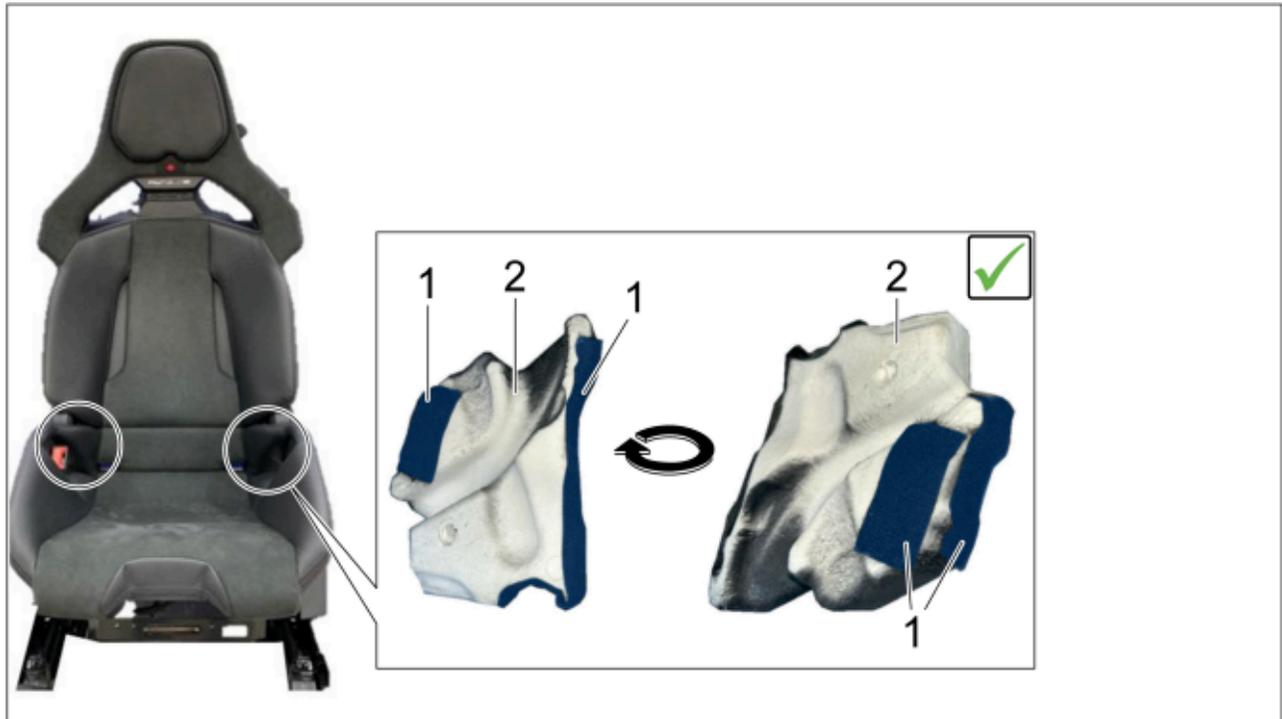
*Tension spring contact point for backrest adjustment*

- 4.1 If this has been adjusted in the meantime, fold the backrest forward again.
- 4.2 Position spray attachment of adhesive grease ⇒ *Tension spring contact point for backrest adjustment -2- facing up* (⇒ *Tension spring contact point for backrest adjustment -Position A-*) under tension spring cover for backrest adjustment ⇒ *Tension spring contact point for backrest adjustment -3-* and lubricate tension spring for backrest adjustment ⇒ *Tension spring contact point for backrest adjustment -1-*.
- 4.3 Position spray attachment of adhesive grease ⇒ *Tension spring contact point for backrest adjustment -2- facing down* (⇒ *Tension spring contact point for backrest adjustment -Position B-*) under tension spring cover for backrest adjustment ⇒ *Tension spring contact point for backrest adjustment -3-* and lubricate tension spring for backrest adjustment ⇒ *Tension spring contact point for backrest adjustment -1-*.
- 4.4 Repeat rework on other side of seat.
- 4.5 If necessary, clean trim panel.

5 Rework upholstery support ⇒ *Upholstery support contact points -1-*.*Upholstery support contact points*

- 5.1 Pull off tension spring cover for backrest adjustment.
- 5.2 Cut felt strips to specified dimensions ⇒ *Upholstery support contact points -2 and 3-*.
- 5.3 Position and affix felt strips ⇒ *Upholstery support contact points -2-* to the upholstery support ⇒ *Upholstery support contact points -1-* (⇒ *Upholstery support contact points -Position A-*).
- 5.4 Position and affix felt strips ⇒ *Upholstery support contact points -3-* to the upholstery support ⇒ *Upholstery support contact points -1-* (⇒ *Upholstery support contact points -Position B-*).
- 5.5 Position and push backrest adjustment tension spring cover.
- 5.6 Repeat rework on other side of seat of upholstery support ⇒ *Upholstery support contact points -1-*.

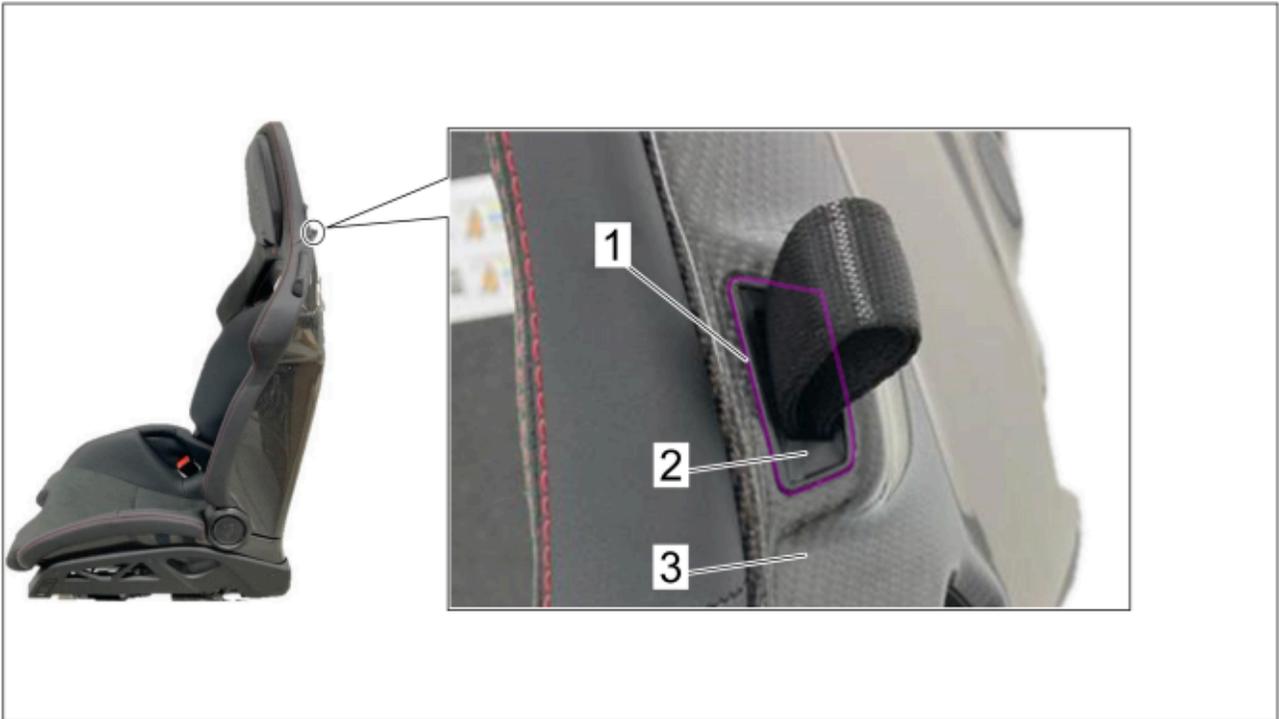
- 6 Check that felt strips ⇒ *Felt strips on the folding press -1-* on folding press ⇒ *Felt strips on the folding press -2-* on the left and right are present and correctly positioned.



*Felt strips on the folding press*

	Assessment	Action
(✓)	Felt strips ⇒ <i>Felt strips on the folding press -1-</i> are present and correctly positioned ⇒ <i>Felt strips on the folding press -2-</i> on folding press.	Folding press ⇒ <i>Felt strips on the folding press -1-</i> OK. <b>Continue with Step ⇒ 7.</b>
(✗)	Felt strips ⇒ <i>Felt strips on the folding press -1-</i> on folding press ⇒ <i>Felt strips on the folding press -2-</i> are <b>not</b> present or <b>not</b> positioned correctly.	Folding press ⇒ <i>Felt strips on the folding press -1-</i> <b>not</b> OK. Create required felt strips ⇒ <i>Felt strips on the folding press -2-</i> as needed and affix ⇒ <i>Felt strips on the folding press -1-</i> to the appropriate folding press. <b>Then continue with Step ⇒ 7.</b>

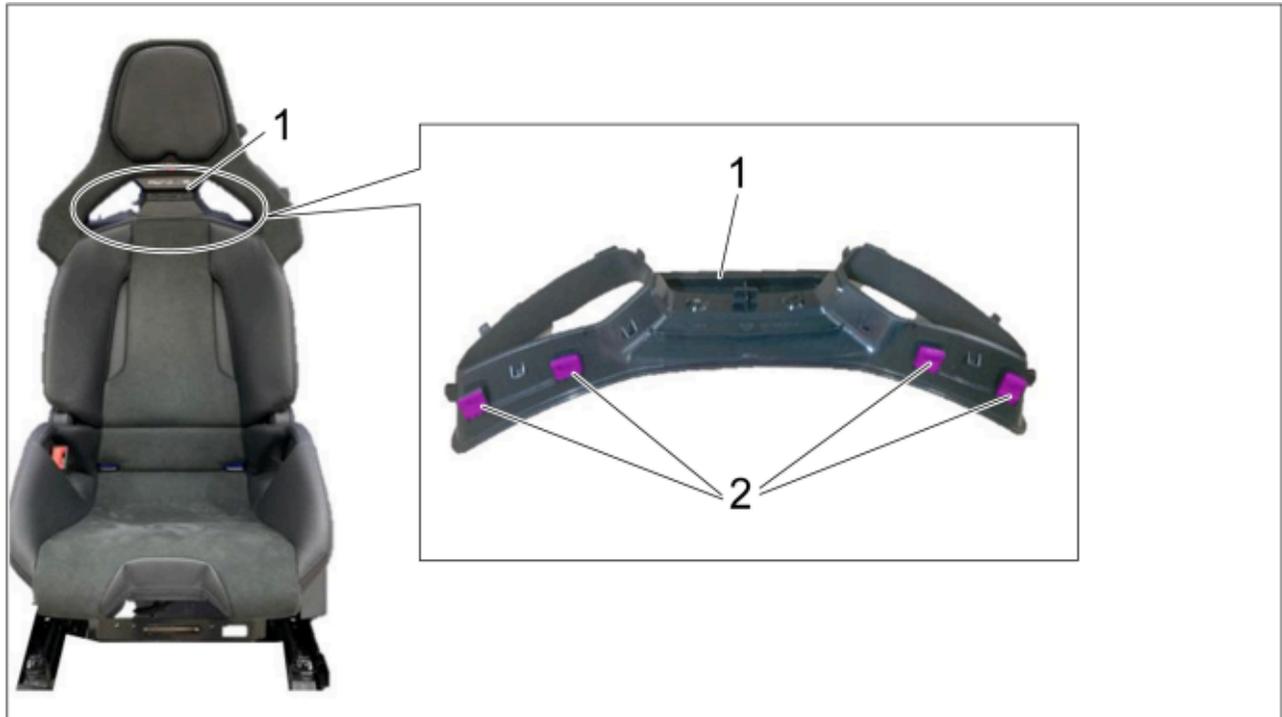
- 7 Rework contact points ⇒ *Contact points for strap guide (folding sports bucket seat) -1-* between strap guide ⇒ *Contact points for strap guide (folding sports bucket seat) -2-* and backrest cover ⇒ *Contact points for strap guide (folding sports bucket seat) -3-*.



*Contact points for strap guide (folding sports bucket seat)*

- 7.1 Cover strap with suitable means, e.g. a plastic bag and adhesive tape.
- 7.2 Smear **lubricant Carboflo XTR 5F** in small quantities on contact points ⇒ *Contact points for strap guide (folding sports bucket seat) -1-*. Make sure that peripheral parts are not soiled. If they become contaminated, clean them retrospectively using suitable means.

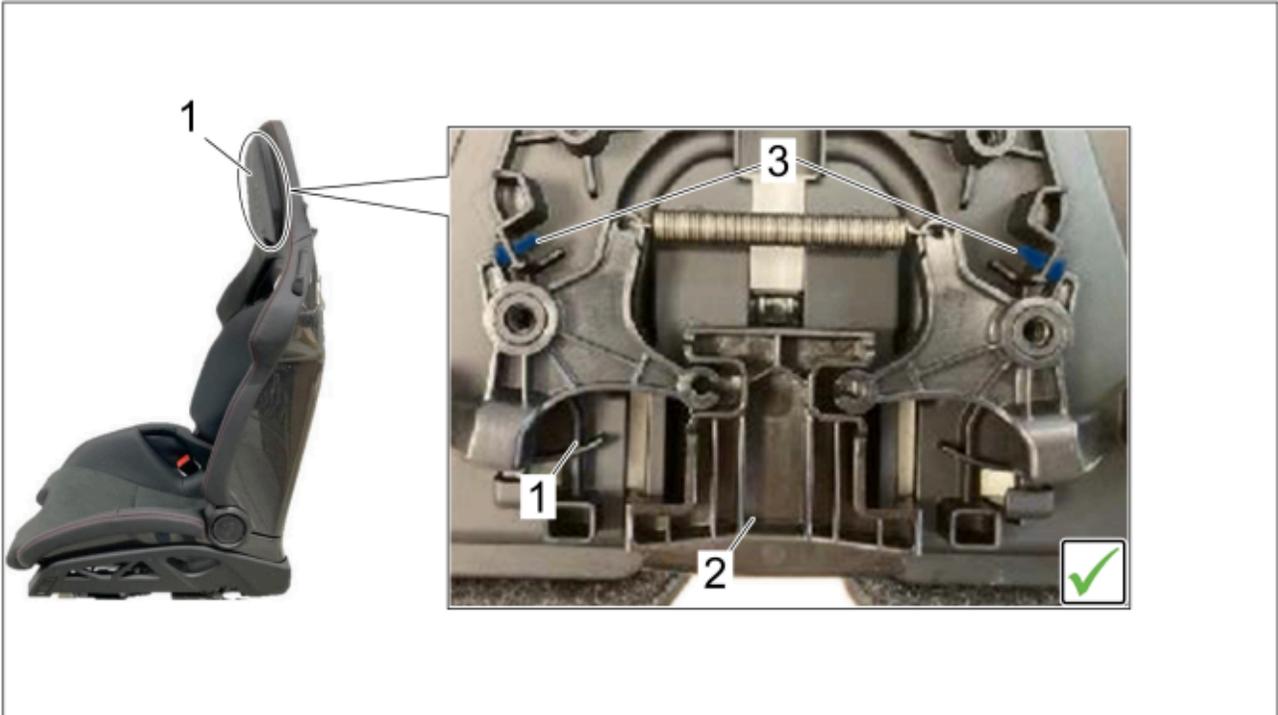
8 Rework ⇒ *Belt guide (folding sports bucket seat) -1-* belt guide.



*Belt guide (folding sports bucket seat)*

- 8.1 Apply **Carboflo XTR 5F lubricant** to clips ⇒ *Belt guide (folding sports bucket seat) -2-*. Make sure that peripheral parts are not soiled. If they become contaminated, clean them retrospectively using suitable means.

- 9 Check headrest ⇒ *Headrest -1-*, rework or replace if necessary.



*Headrest*

- 9.1 Loosen and remove headrest ⇒ *Headrest -1-* by pressing the release switch ⇒ *Headrest -2-*.
- 9.2 Check rubber buffer ⇒ *Headrest -3-* in closing mechanism of headrest ⇒ *Headrest -1-* is present and correctly positioned.

	Assessment	Action
(✓)	Rubber buffer ⇒ <i>Headrest -3-</i> in headrest mechanism ⇒ <i>Headrest -1-</i> is present and positioned correctly.	Headrest ⇒ <i>Headrest -1-</i> OK. Install ⇒ <i>Headrest -1-</i> headrest. <b>End of action.</b> <b>Continue with ⇒ Technical Information '69261921 Follow-up actions'.</b>
(✗)	Rubber buffer ⇒ <i>Headrest -3-</i> in closing mechanism of headrest ⇒ <i>Headrest -1-</i> is present but <b>incorrectly positioned</b> .	Headrest ⇒ <i>Headrest -1-</i> <b>not</b> OK. Position rubber buffer ⇒ <i>Headrest -3-</i> correctly in closing mechanism. Install ⇒ <i>Headrest -1-</i> headrest. <b>End of action.</b> <b>Continue with ⇒ Technical Information '69261921 Follow-up actions'.</b>

(X)	Rubber buffer ⇒ <i>Headrest -3</i> - in closing mechanism of headrest ⇒ <i>Headrest -1</i> - <b>not</b> present.	Replace ⇒ <i>Headrest -1</i> - headrest. Research required component separately in PET2, order and install.  <b>End of action.</b> <b>Continue with</b> ⇒ <i>Technical Information '69261921 Follow-up actions'</i> .
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**Follow-up actions**

- Work Procedure: 1 Install belt guide (folding sports bucket seat).  
⇒ *Workshop Manual '69261921 Removing and installing belt guide (folding sports bucket seat)'*
- 2 Install padding for front seat (folding sports bucket seat).  
⇒ *Workshop Manual '74101921 Remove and install padding for front seat (folding sports bucket seat)'*
- 3 Install trim panel (folding sports bucket seat).  
⇒ *Workshop Manual '72161921 Removing and installing trim panel (folding sports bucket seat)'*
- 4 Install front seat (folding sports bucket seat).  
⇒ *Workshop Manual '72011921 Remove and install front seat (folding sports bucket seat)'*

**Labor position and PCSS encryption**

Labor position:

APOS	Labor operation	I No.
72014901	Reworking front seat left	
72014902	Reworking front seat right	

PCSS encryption:

Location (FES5)	72010	Front seat
Damage type (SA4)	2017	creaks, squeaks

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