

#### 64 Frameless window auto-drop function inoperative in freezing weather

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Model(s)	Year	VIN Range	Vehicle-Specific Equipment
A5 Cabriolet, and S5 Cabriolet	2010 – 2023		
RS 5 Cabriolet	2013 – 2015		Not Applicable
A7	2012 – 2023		
07	2013 – 2018		
S7	2020 - 2023		
50.7	2014 – 2018		
RS 7	2021 – 2023		
A3 Cabriolet	2015 – 2019		
TT, TTS, and TT Roadster	2016 – 2023	All	
TT RS	2018 – 2022		
A5, A5 Sportback, S5, and S5 Sportback	2018 – 2023		
	2018 – 2019		
RS 5	2021 – 2023		
DC E Sporthealt	2019		
RS 5 Sportback	2021 – 2023		
A7 e quattro	2021 – 2022		

## Condition

REVISION HISTORY				
Revision	Date	Purpose		
2	-	Revised header (Added model years)		

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#### Customer states:

• Front and/or rear doors cannot be opened or closed in freezing weather.

#### Workshop findings:

- The windows are frozen to the outer window slot seals. The windows cannot drop when trying to open/close the doors.
- The window auto-drop function is inoperative due to snow and ice build-up.

## **Technical Background**

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If snow and ice collect on the windows and the outer window slot seals, the function that lowers/raises the windows when opening/closing the doors may not operate, even if the window slot seal is of the latest generation. In freezing weather, the window auto-drop function can be blocked by snow and ice building up between the windows and the outer window slot seals (Figure 1).



*Figure 1.* Snow and ice build-up on window and window slot seal surfaces.

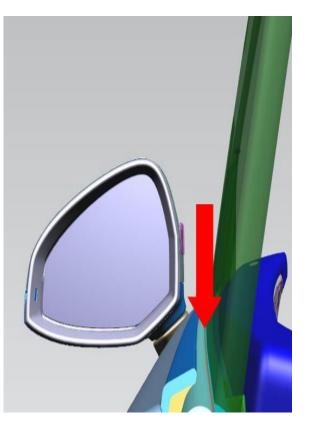
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Due to snow and ice adhesion the window and window slot seal can be bonded, resulting in a blockage that can render the window auto-drop function inoperative (Figure 2).



*Figure 2.* Area where snow and ice can adhere, disabling window operation.

### **Production Solution**

Not Applicable.

### Service

1. With a plastic scraper, remove snow and ice from the windows as described in the owner's manual.

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 If needed, spray an Audi approved solvent-free deicer on the windows to remove any snow/ice from the contact area of the outer window slot seal to the window (Figure 3).



*Figure 3.* Solvent-free de-icer spray melts snow and ice and eliminates blockage.

3. Check operation of doors and windows to ensure proper functionality of the window auto-drop function when opening and closing the doors.

**Tip:** Parts replacement does not solve this issue. Claims for replaced parts will be subject to review.

### Warranty

This TSB is informational only and not applicable to any Audi Warranty.

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### **Additional Information**

More information on this system can be found in the following resources:

• Owner's Manual: chapter "Care and cleaning".

All part and service references provided in this TSB (**2062618**) are subject to change and/or removal. Always check with your Parts Department and/or ETKA for the latest information and parts bulletins. Please check the Repair Manual for fasteners, bolts, nuts, and screws that require replacement during the repair.

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