

Sliding Sunroof Panel of Panoramic Sliding Sunroof Reversed (Temporarily, Once, or Multiple Times) During Closing Process, Without Entrapment Event

Topic number	LI77.21-P-077779
Version	1
Function group	77.21 - Panoramic roof
Date	5/3/24
Validity	Model series 254 with SA code 413 (Panoramic roof), with software (SW) A254 902 9702 and parameter data set (PMD) A254 903 2902 or A254 903 4802
Reason for change	

Complaint

Sliding sunroof panel of panoramic sliding sunroof reversed (temporarily, once, multiple times) during closing process without entrapment event.

Cause

Cause remains open.

For analysis, the information from the control unit log of the panoramic roof control unit (TSSR254) is required via a TIPS case.

Remedy

Further analyses

Requirement:

- The teach-in run for the automatic reversing function of the panoramic roof via XENTRY has still NOT been carried out
- SW-SNR is A254 902 9702 with parameter data set A254 903 2902 or A254 903 4802

Please perform the following steps:

1. Create a TIPS case
2. Create control unit log of panoramic roof control unit (TSSR223, A98, PSD) (prerequisite: add-on 25071) and attach to TIPS case

Remedy

XENTRY Tips

1. Leave the sliding sunroof panel of the panoramic roof in the rear sliding position (completely open) for at least 24 hours.
2. Standardize panoramic roof with diagnostic system and carry out teach-in run for automatic reversing function.

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Symptoms				
Body > Roof system > Tilting/sliding sunroof system > Does not close				
Operation numbers/damage codes				
Op. no.	Operation text	Time	Damage code	Note