Sliding sunroof panel of panoramic sliding sunroof reversed (temporarily, once, multiple times) during closing process with no obstruction

| Topic number | LI77.21-P-074971 |
|-------------------|--|
| Version | 1 |
| Function group | 77.21 - Panoramic roof |
| Date | 6/16/22 |
| Validity | Model series 206 with SA code 413 (Panoramic roof) |
| | Model series 297 with SA code 413 (Panoramic roof) |
| Reason for change | |

Complaint

Sliding sunroof panel of panoramic sliding sunroof reversed (temporarily, once, multiple times) during closing process without an obstruction (triggering of Pinch Protection).

Cause

Under investigation.

Please open a PTSS/TIPS case for with a quick test and CU log of the Panoramic Roof TSSR223.

Remedy

Do NOT perform a teach-in of the roof.

Please perform the following steps:

- 1. Create a PTSS/TIPS case
- 2. Create control unit log of panoramic roof control unit (TSSR223, A98, PSD) and attach to PTSS/TIPS case

Normalize panoramic roof with XENTRY and carry out the teach-in run for automatic reversing function.

| WIS-References | | |
|---------------------|--------------------------------------|------|
| Document number | Title | Note |
| AD00.00-P-2000-06FR | Connect/disconnect diagnostic device | - |

Symptoms

Body > Roof system > Tilting/sliding sunroof system > Does not close

Operation numbers/damage codes

XENTRY TIPS

| Op. no. | Operation text | Time | Damage code | Note |
|---------|---|--------|----------------|----------------------|
| 541011 | Perform control unit log incl. quick test | 003 AW | 7811DGR | For model series 297 |
| 776901 | Standardize panoramic sliding sunroof and teach in automatic reversing func- tion | ZM | 8201DT9 | For model series 206 |
| 776901 | Standardize panoramic sliding sunroof and teach in automatic reversing func- tion | ZM | 7811DGR | For model series 297 |
| 541011 | Perform control unit log incl. quick test | 003 AW | 8201DT9 | For model series 206 |