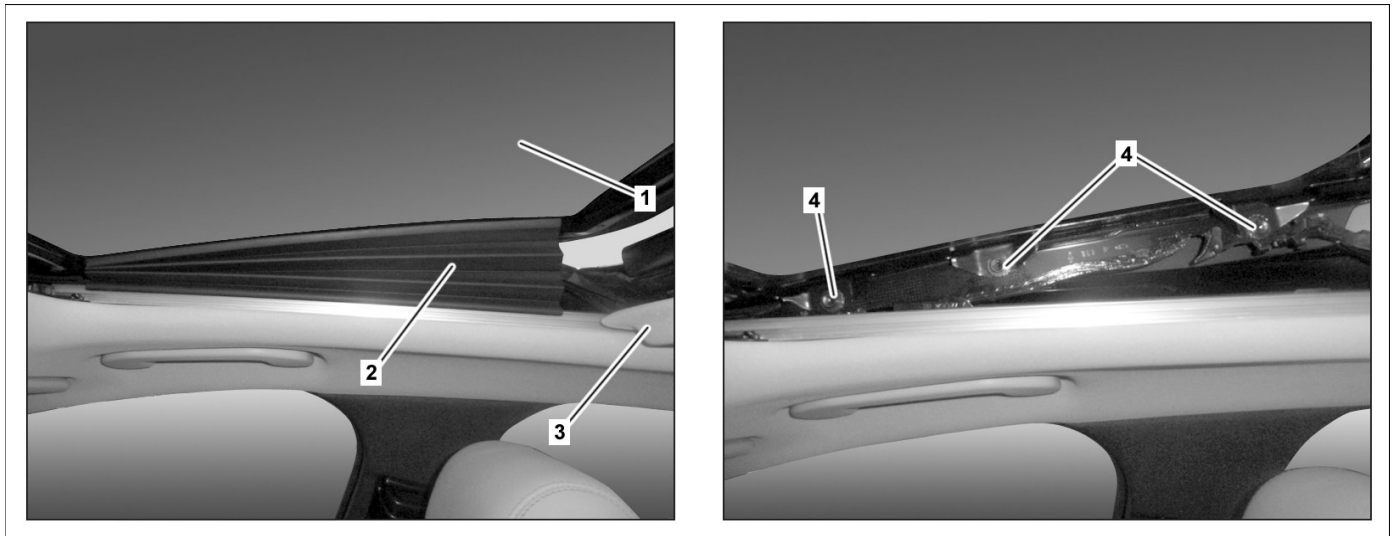


Model 205.0/1
with code 414 (Sliding sunroof)
Model 213.0/1/2
with code 414 (Sliding sunroof)

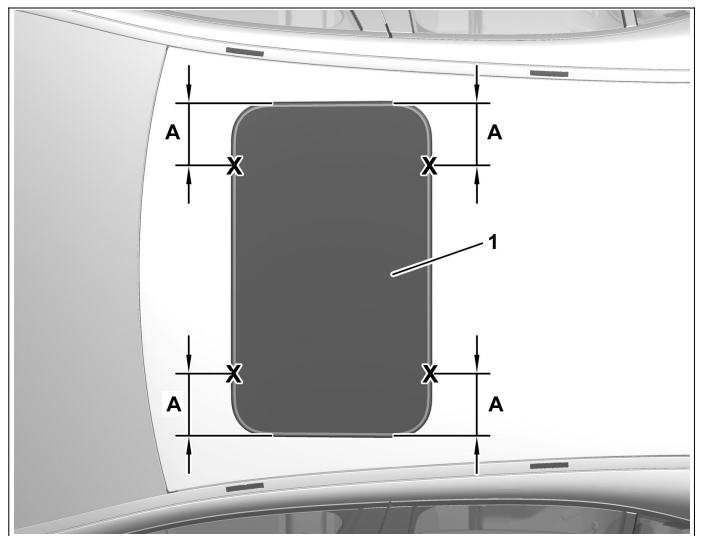


P77.20-2832-08

Shown on right side of vehicle








- 1 Sliding roof glass cover
- 2 Bellows
- 3 Sliding roof paneling
- 4 Bolts

- 1 Sliding roof glass cover
- A Measuring position



P77.20-2894-11

| | | | |
|----------------|--|---|--------------------|
| Warning | Risk of injury caused by fingers being jammed or pinched when removing, installing or aligning hoods, doors, trunk lid/rear-end door or sliding roof. | No parts of the body or limbs should be within the operating area when the components are moving. | AS00.00-Z-0011-01A |
| | Remove | | |
| 1 | Connect diagnostic system and normalize sliding roof | | AD00.00-P-2000-04B |
| 2 | Open sliding roof paneling (3) | | |

| | | | |
|--|---|--|---------------------|
| 3 | Remove left and right boot (2) |  Extend left and right boot (2) first at bottom and then at top. Otherwise the left and right boot (2) can be damaged by bending. | |
| | Adjust | | |
| 4 | Loosen bolts (4) on left and right sliding roof glass cover (1) | | |
| 5 | Push sliding roof glass cover (1) upward out of sliding roof cutout | | |
| 6 | Lower sliding roof glass cover (1) back into sliding roof cutout |  The sliding roof glass cover (1) is centered by the pressure of the sliding roof seal in the sliding roof cutout. | |
| 7 | Adjust sliding roof glass cover (1) in relation to left and right front roof paneling and tighten front bolts (4) |  Observe position of measuring position (A) when adjusting height. Sliding roof adjustment | *BE77.20-P-1001-01H |
| 8 | Adjust sliding roof glass cover (1) in relation to left and right rear roof paneling and tighten rear bolts (4) |  Observe position of measuring position (A) when adjusting height. Sliding roof adjustment | *BE77.20-P-1001-01H |
| 9 | Tighten center bolts (4) | | |
|  | Check | | |
| 10 | Move sliding roof glass cover (1) to tilt position | | |
| 11 | Move sliding roof glass cover (1) from tilt position to open position |  Do not open sliding roof glass cover (1) completely. | |
| 12 | Close sliding roof glass cover (1) | | |
| 13 | Check adjustment of sliding roof glass cover (1) at all 4 measuring positions (A) | If adjustment is not correct. ↓ Repeat adjustment of corresponding measuring position (A). | |
|  | Install | | |
| 14 | Install left and right boot (2) | | |
| 15 | Closing sliding roof paneling (3) | | |

Sliding roof test and adjustment values

| Number | Designation | | | Model 205 | Model 213 |
|--------------------|-------------------------|---------------------------------|----|-----------|-----------|
| BE77.20-P-1001-01H | Sliding roof adjustment | Measurement position "A" (x) | mm | 140 | 140 |
| | | Front: Lower than roof paneling | mm | 0...1 | 0...1 |
| | | Rear: Higher than roof paneling | mm | 0...1 | 0...1 |