

54 12 003

Adjusting glass slide/tilt sunroof panel

**Special tools required:**

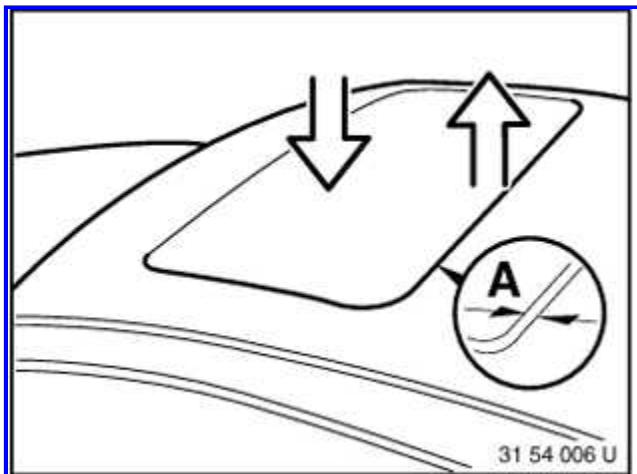
- [00 9 315](#)
- [00 9 340](#)

**Installation note:**

- Microencapsulated screws (Loctite) must be replaced and may not be reused
- Screw connection must be completed within 20 minutes (start of curing)
- Microencapsulated screws must not be retightened
- Clean thread of nut beforehand in event of repeated use

**Necessary preliminary tasks:**

- Remove both [gaiters](#)

**Ideal setting:**

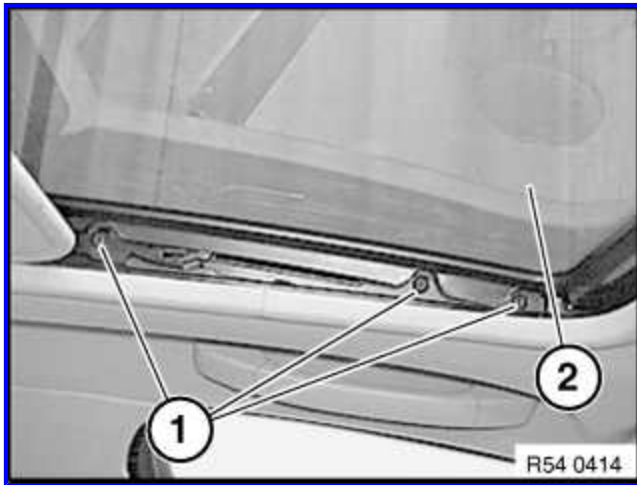
- Distance:
 - Distance A of glass slide/tilt sunroof panel (1) to roof (2) must be the same at the circumference
 - $A = \text{circumference } 6.0 \pm 0.5 \text{ mm}$
- Height:
 - Front - flush to 0.75 mm deeper
 - Rear - flush to 1.5 mm higher

Note:

Measure front and rear height adjustment over the entire cover width.

Height over the entire cover width must lie within tolerance.

Measuring range only at straight range of glass slide/tilt sunroof panel.

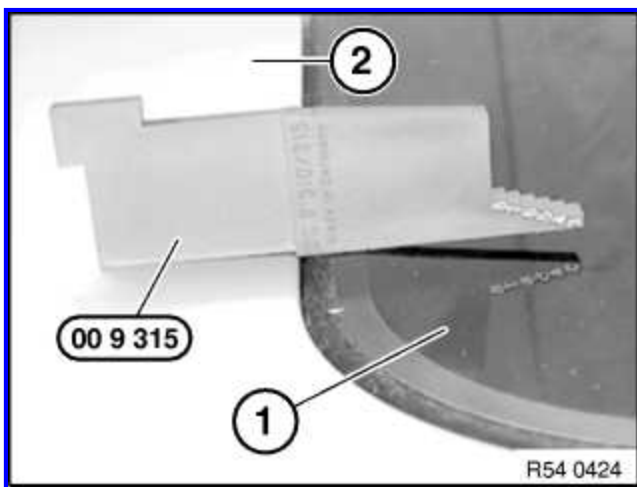


Loosen left and right screws (1).

Note:

For setting screws (1), only slacken until glass slide/tilt sunroof panel (2) can just be adjusted.

Tightening torque [54 12 01AZ](#).



Height adjustment:

Check height of glass slide/tilt sunroof panel (1) in relation to roof (2) with special tool [00 9 315](#).

Press glass slide/tilt sunroof panel upwards and downwards until the ideal position has been reached.

Setting distance:

Check distance between gasket and roof (2) with special tool [00 9 340](#).

It must be possible to slide the special tool against the same level of resistance.

Slide glass slide/tilt sunroof panel forward and back until ideal setting is reached.



Check function and adjustment.

[Initialise](#) glass slide/tilt sunroof.