

## 65 77 ... Replacing OC3 sensor mat with padding for front passenger seat.

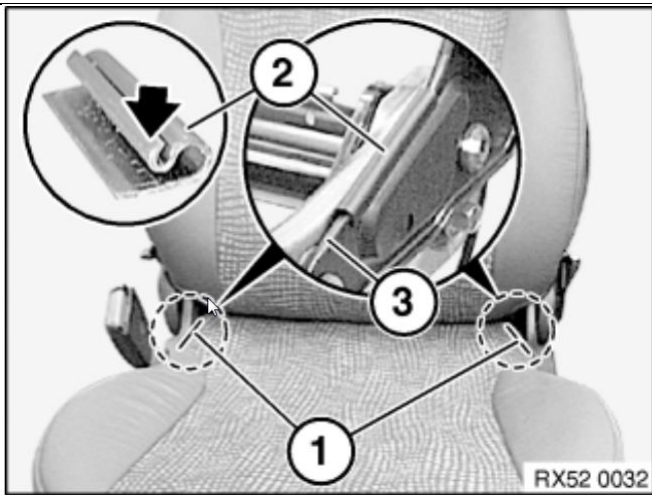


- A replacement of the OC3 sensor mat can only be performed in conjunction with the padding without the seat cover. Only use the part number in the SI.
- Incorrect handling can activate airbag and cause injury. Review and note airbag safety regulations!
- The new part comes with transport rods, both rods must be removed and discard. See below

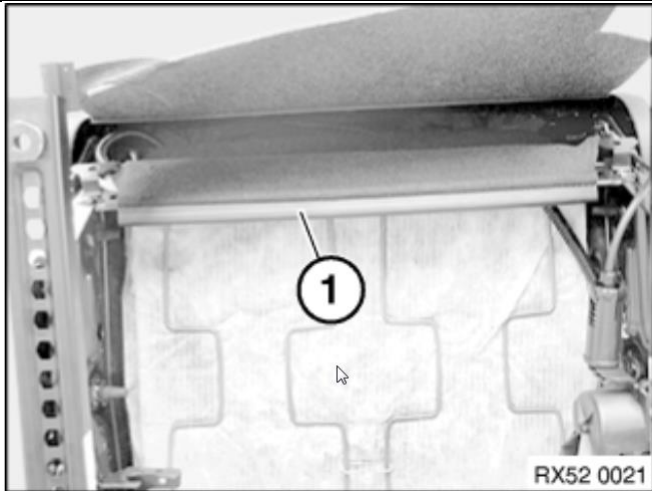
### Prerequisites

- Ignition off; disconnect battery.
- REP 52 13 000 "Removing and installing driver's or front passenger seat (normal / manual)".
- REP 52 13 041 "Removing and installing inner panel on driver's and front passenger seats (manual)".
- REP 52 13 043 "Removing and installing outer panel on driver's and front passenger seats (manual)".
- REP 72 11 041 "Removing and installing front left or right buckle anchorage (belt tensioner)".

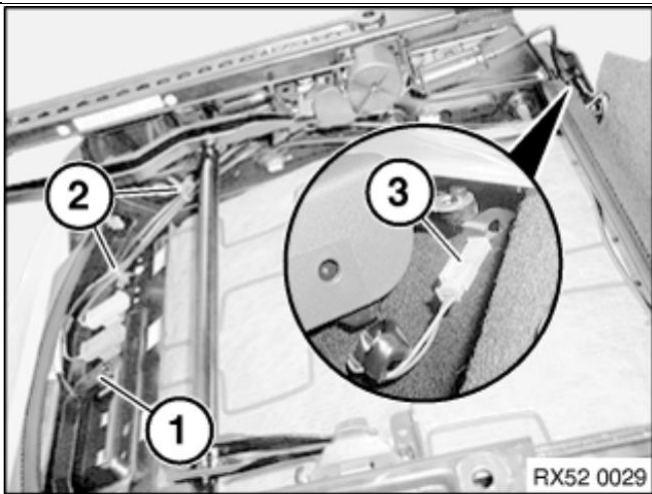
### Important repair hint for the main work



- In the corners (1), the edge protection (2) must be installed on the seat frame (3) (risk of damage to seat cover).



- Release rear bracket (1) of trim panel.

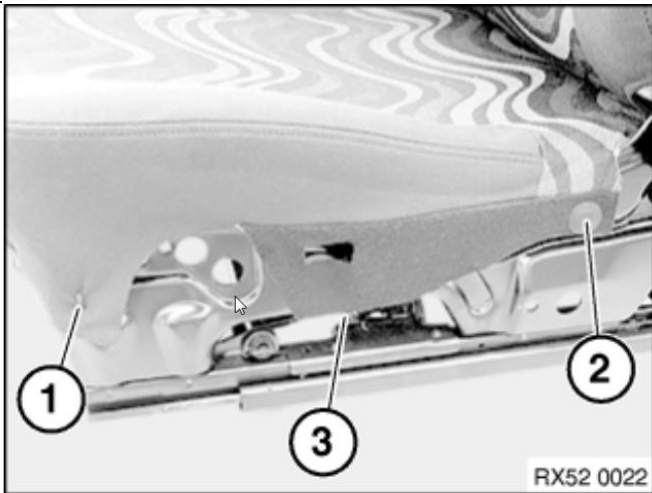


**Version with seat heating:**

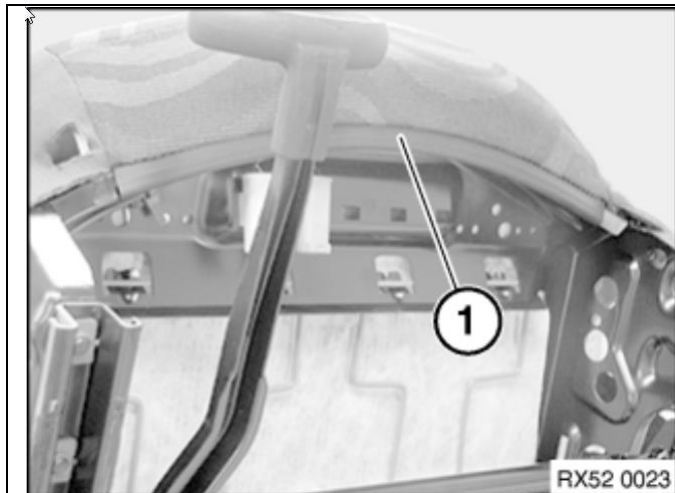
Rotate (black) plug connection (1) of the seat heating counter clockwise and remove it from the frame.  
Cut through the cable straps (2) by means of which the wiring harness of the seat heating is attached to the frame.

**Installation note:**

Secure wiring harness with available clip.  
Disconnect plug connection (3) of the seat heating in the backrest.



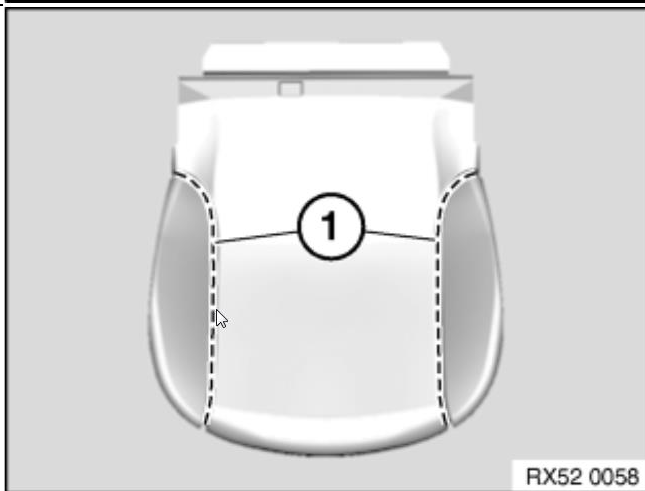
- Remove cover from side bracket (1).
- Remove clip (2) with which the cover is attached.
- Release side bracket (3) of trim panel.
- Repeat this step on the opposite side.



- Release front bracket (1) of trim panel.
- Remove upholstered cover.

**Installation note:**

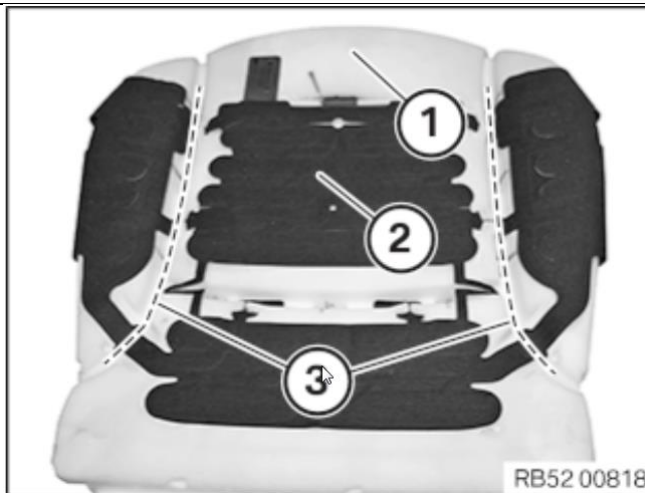
Before installing the upholstered trim panel, make sure that the upholstery cloth is firmly seated in seat frame.



- Carefully cut all the hog rings in the side area as shown (1).
- Depending on the version, if required, carefully fold back seat cover and release hog rings from the cross-wires.
- Remove seat cover from upholstery.

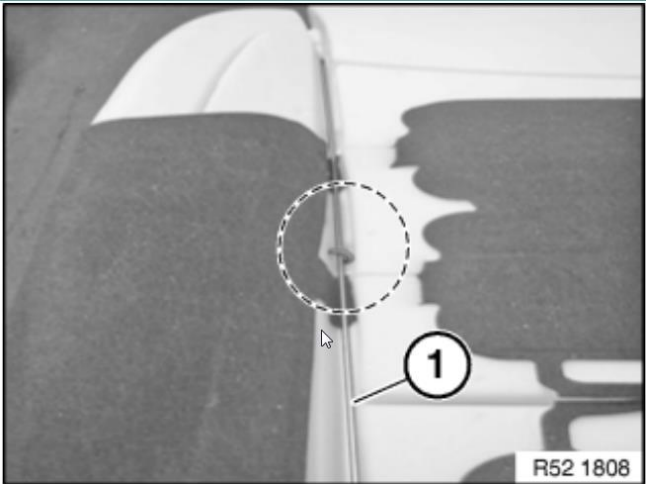
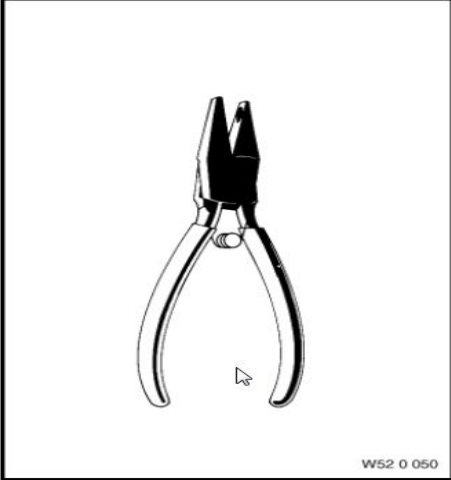
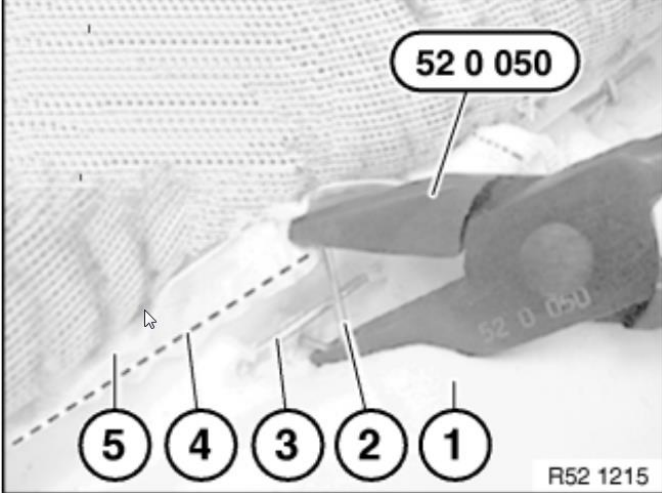
**Important!**

Remove all remnants of the hog ring from seat cover.



**Note:**

- Padding (1) is delivered with fitted OC3 seat mat (2).
- Before installing the cover, transportation retainers (3) **must be removed and discarded.**

	<p><b>Important!</b></p> <ul style="list-style-type: none"> <li>• All hog ring remains must be removed.</li> <li>• Handle OC3 mat with extreme care.</li> <li>• Do not kink OC3 mat.</li> <li>• Do not clamp OC3 mat.</li> <li>• OC3 mat must lie without folds under seat cover.</li> <li>• Do not release bonding surface of the OC-3 mat.</li> </ul>
	<p>Special tool required to install the seat cover</p> <p>Note: For securing hog rings on the seat cover</p> <p>Part number: 52 0 050</p> <p>Part number 83 30 0 492 668 can be ordered</p>
	<p><b>Installation:</b></p> <p>Bend the new hog rings (2) with special tool 52 0 050.</p> <ol style="list-style-type: none"> <li>1. Padding</li> <li>2. Retainer</li> <li>3. Trim wire in the padding</li> <li>4. Trim wire in the cover</li> <li>5. Seat cover</li> </ol> <p><b>NOTE:</b> Make sure the hog rings are not installed too tightly; this will exert pressure and cause a problem when enabling the new seat mat.</p>

### **Concluding work**

#### **Notes:**

Four Powerlok screws must be replaced and not reused; tightening torque: 45 Nm.

The tightening torque for the screw for seat mounting is: 45 Nm + Torque angle: 90°

The floor carpet must not project between the seat rail and floor board in the area of the screw-down points (grinding noises).

Reassemble the new OC3 seat mat with the seat cover. Reinstall the seat in the vehicle and connect the cable to the vehicle. Reconnect the vehicle battery.

**Enable the new seat mat with ISTA/P:**

Connect the vehicle to ISTA/P and code the airbag control unit. Recheck operation.