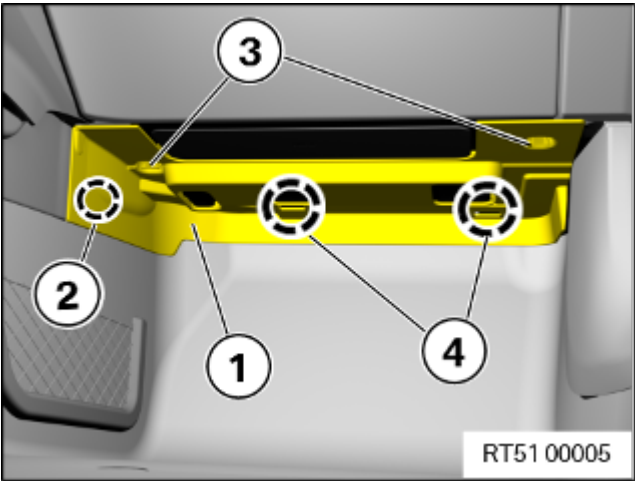


Remove right footwell trim

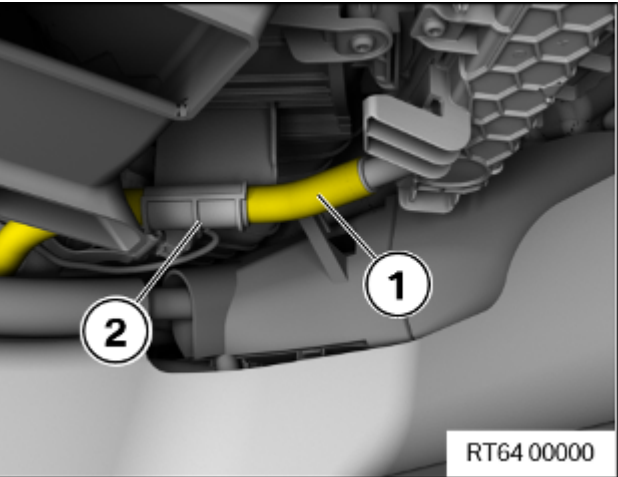
REP-TAT-P-5145-01-G32_1



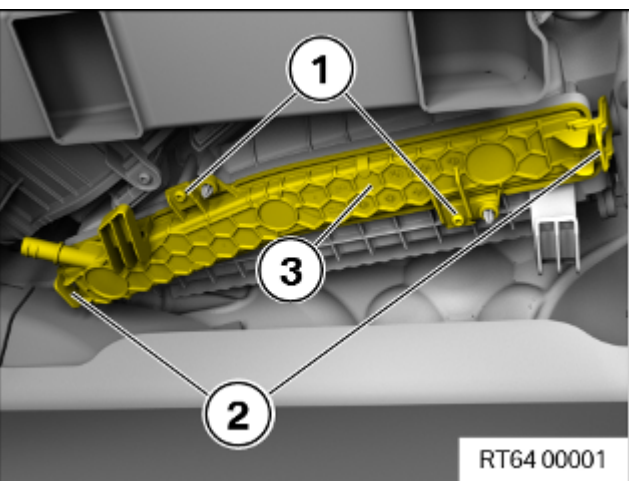
- Turn the locks (3) by 90°.
- Feed the footwell trim (1) out of the guide (2).
- Detach the footwell trim (1) inward from the guides (4).
- Unlock associated plug connection and disconnect.

Remove microfilter

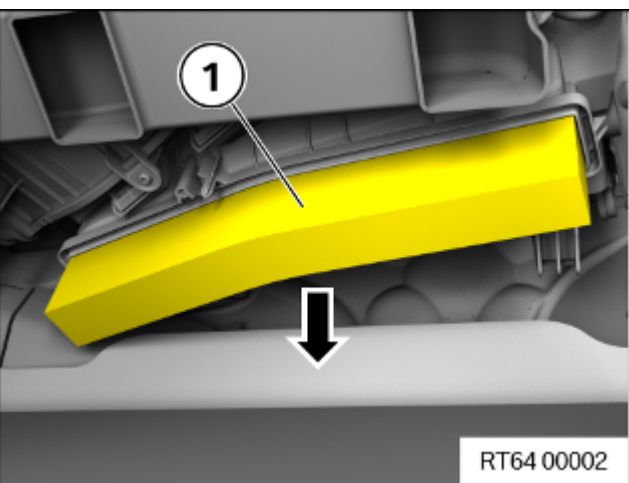
REP-TAT-P-6431-01-G20



- Detach the water drain hose (1).
- Guide out water drain hose (1) from the holder (2).



- Loosen screws (1).
- Release detents (2) and remove cover (3).



- Remove microfilter (1).

Installing the microfilter

REP-TAT-P-6431-02-G20



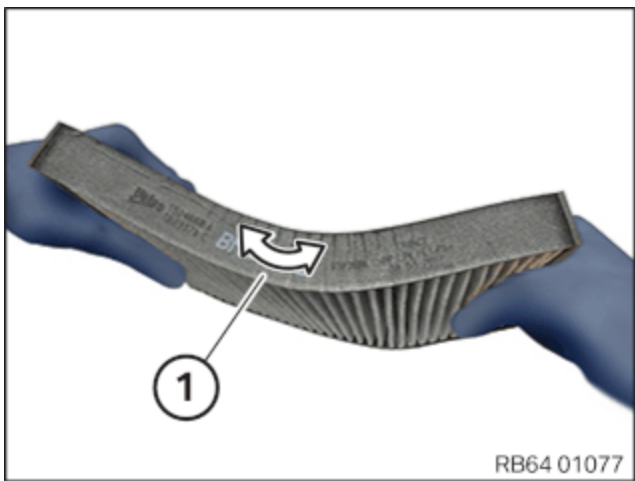
RISK OF DAMAGE

- Damage to the heating and air conditioning system.**
The use of a non-approved microfilter can lead to functional impairments of the air conditioning system.
- Only operate the heating and air conditioning system with the specified microfilter.

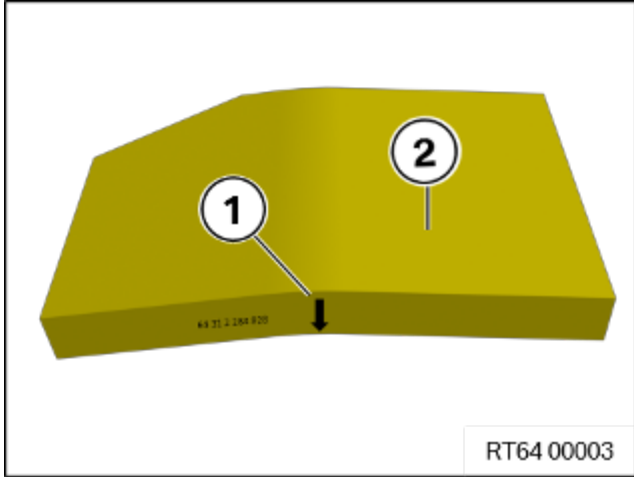


TECHNICAL INFORMATION

Mount the components correctly. Non-compliance with the instructions can lead to functional impairment or component damage.



- Slightly bend the microfilter (1) in the arrow direction as shown.



- Make sure that the arrow (1) on the microfilter (2) always points in the driving direction during installation.

Check



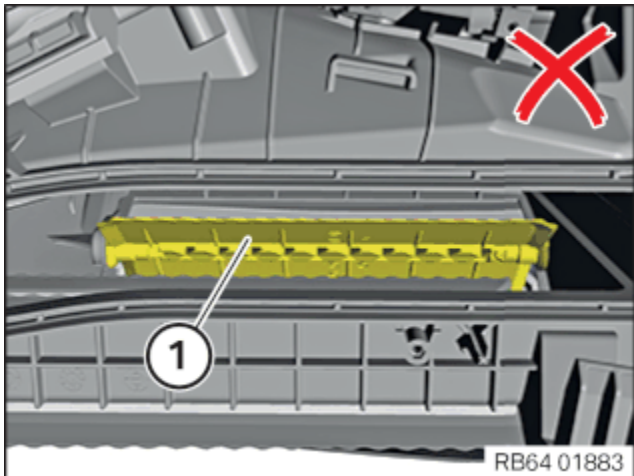
RISK OF DAMAGE

Open the recirculated air flap when installing the microfilter.

Damage to the recirculated air flap or the heating and air-conditioning unit.

- When installing the microfilter, make sure that the recirculated air flap is closed.

- Check whether the recirculated air flap (1) is closed.

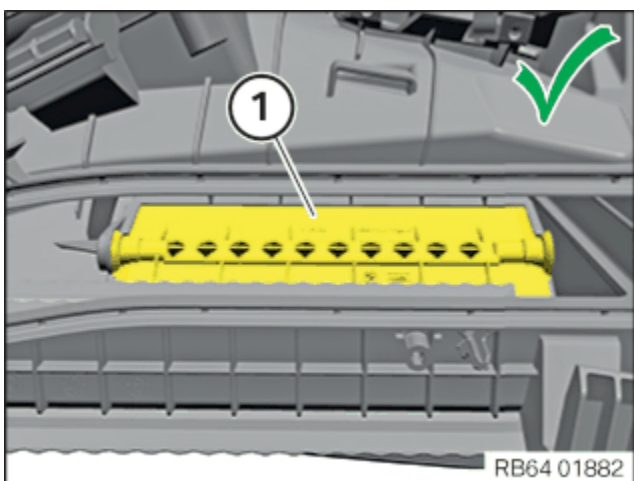


Result

» The recirculated air flap (1) is open.

Measure

- Activate testing-analysis-diagnosis (PAD). Close the recirculated air flap by changing the setting on the control panel for the air conditioning system. Make sure that testing-analysis-diagnosis (PAD) remains active during the installation of the microfilter.



Check



RISK OF DAMAGE

Open the recirculated air flap when installing the microfilter.

Damage to the recirculated air flap or the heating and air-conditioning unit.

- When installing the microfilter, make sure that the recirculated air flap is closed.

- Check whether the recirculated air flap (1) is closed.

Result

» The recirculated air flap (1) is closed.

Measure

- No action required.

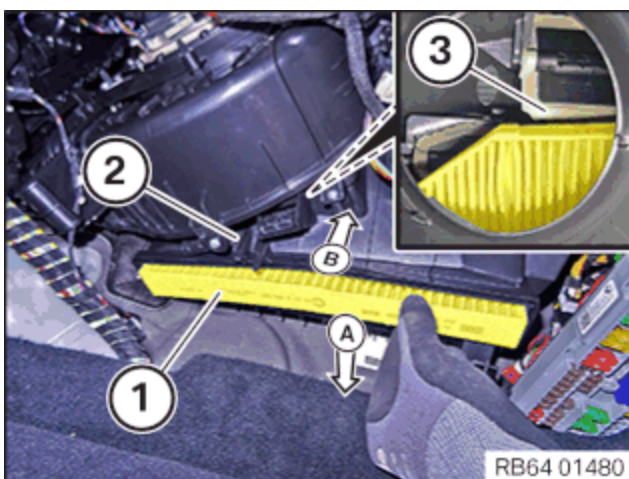


RISK OF DAMAGE

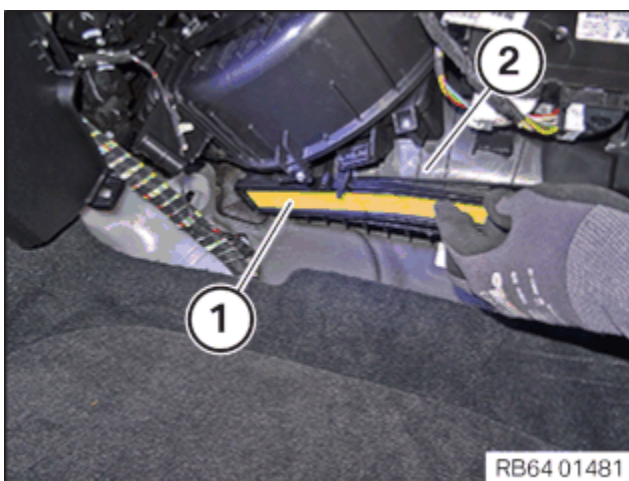
Open the recirculated air flap when installing the microfilter.

Damage to the recirculated air flap or the heating and air-conditioning unit.

- When installing the microfilter, make sure that the recirculated air flap is closed.



- Feed the microfilter (1) into the heating and air-conditioning unit (2) and push it slightly forward in the arrow direction (A).
- Slide the microfilter (1) in the arrow direction (B) upwards into the heating and air-conditioning unit (2).
- Ensure that the microfilter (1) does not make contact with the recirculated air flap (3) when it is being inserted into the heating and air-conditioning unit (2).
- Slide the microfilter (1) all the way to the stop in the heating and air-conditioning unit (2) as pictured **without exerting much effort**.



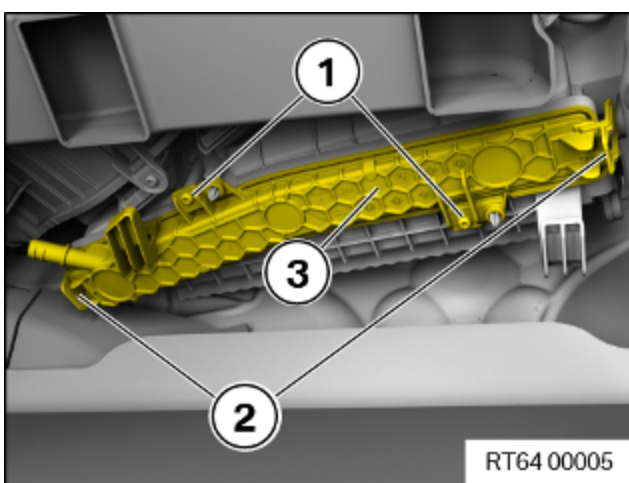
- Insert the lid (3) correctly into the locks (2) of the blower housing.
- Tighten down screws (1).

Tightening torques

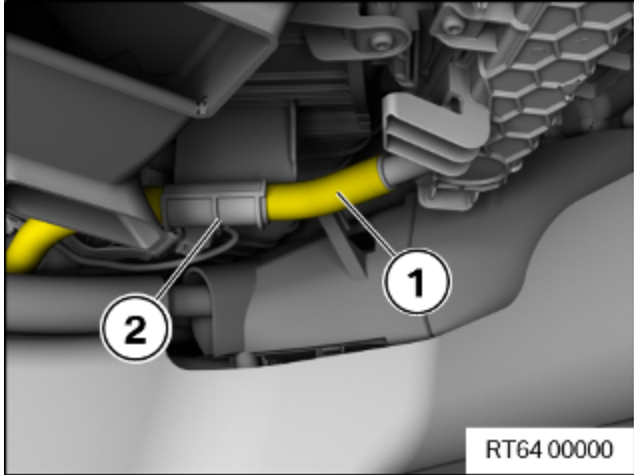
Microfilter lid on heating and air-conditioning unit

Screw

tightening torque
2.8Nm



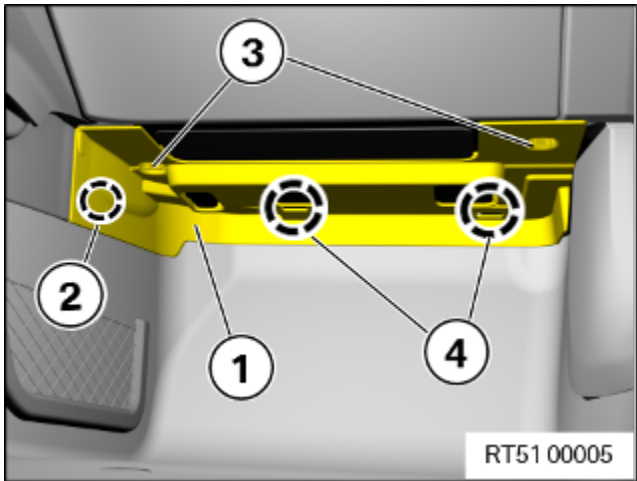
- Connect water drain hose (1).
- Insert the water drain hose (1) in the holder (2).



[Service - microfilter »](#)

Install right footwell trim

REP-TAT-P-5145-02-G32_1



- Connect associated connector.
- Hook footwell trim (1) into guides (4) and fold it upwards.
- Insert footwell trim (1) into guide (2) of the center console.
- Position locks (3) correctly and turn them by 90 degrees.