

64 31 011 Replacing microfilter for interior ventilation



RISK OF DAMAGE

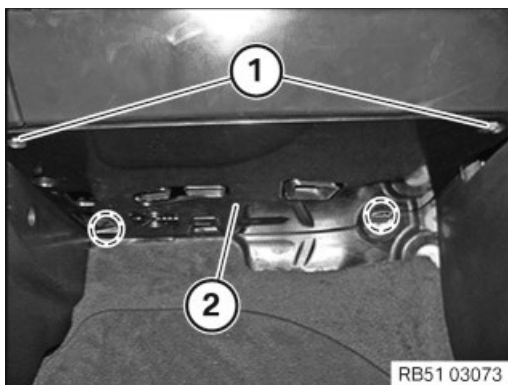
Damage to the heating and air conditioning system.

Use of unapproved microfilters may cause impairment of functions in the air conditioning.

- Only operate the heating and air conditioning system with the specified microfilter.

PRELIMINARY WORK

1 – Remove the instrument panel trim at bottom right

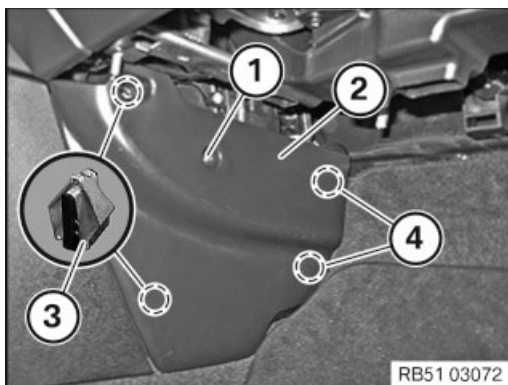


NOTICE

Schematic diagram is for example purposes. Some parts may differ in certain details.

- Turn rotary clips (1) by 90°.
- Slightly lower bottom right instrument panel trim (2).
- Unlock associated plug connection and disconnect.
- Feed the instrument panel trim at the bottom right (2) out of the guides and remove it.

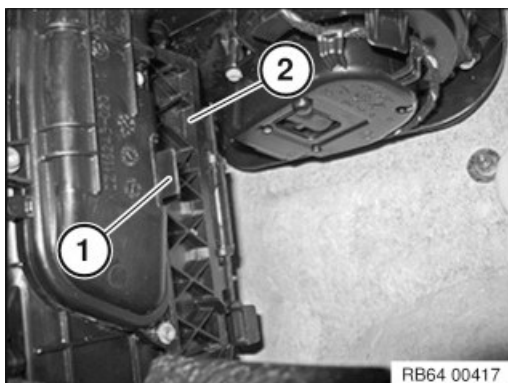
2 – Removing side trim panel for the centre console on the right side



- Loosen screw (1).
- Release the side trim panel for centre console (2) from retaining clips (3).
- Remove the side trim panel for centre console (2) from guides (4) and remove it.

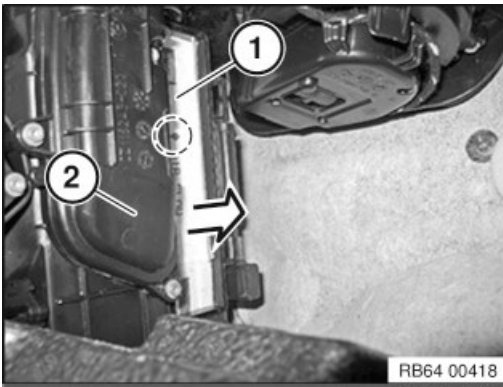
MAIN WORK

3 – Remove microfilter for passenger compartment ventilation

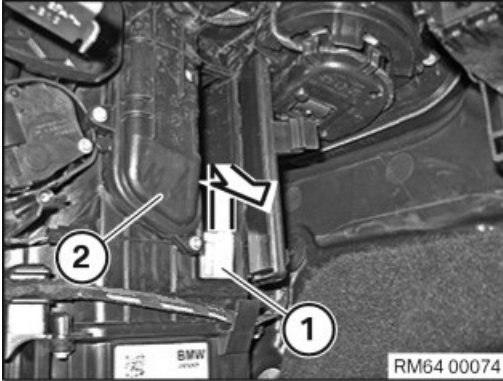


- Unlock the lock (1).
- Open flap (2).



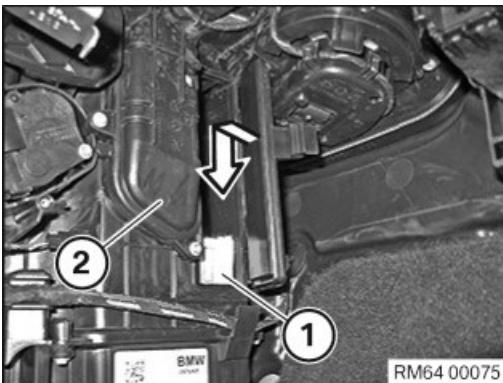


- Remove the upper microfilter (1) from the heating and air-conditioning unit (2) in direction of arrow.



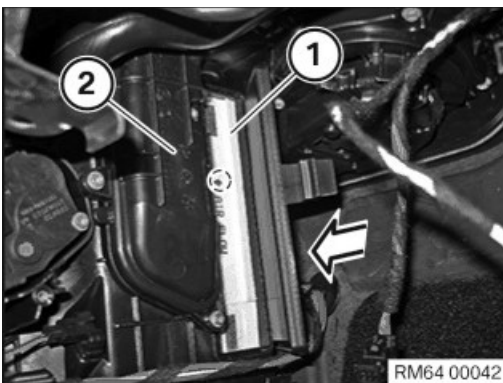
- Remove the lower microfilter (1) from the heating and air-conditioning unit (2) in direction of arrow.

4 – Installing the microfilter for the interior ventilation



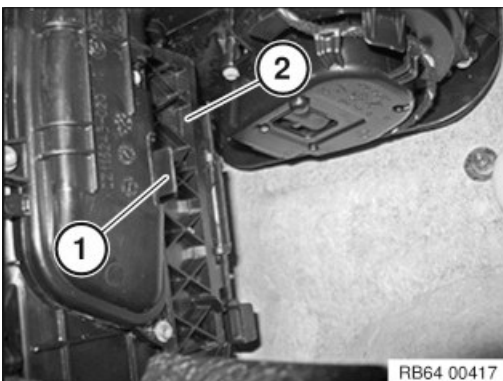
- Install the lower microfilter (1) in the heating and air-conditioning unit (2) in direction of arrow.

Note: Pay attention to the direction of installation of the lower microfilter (1).



- Install the upper microfilter (1) in the heating and air-conditioning unit (2) in direction of arrow.

Note: Pay attention to the direction of installation of the upper microfilter (1) in the marked area.



- Close flap (2).
- Lock the lock (1).

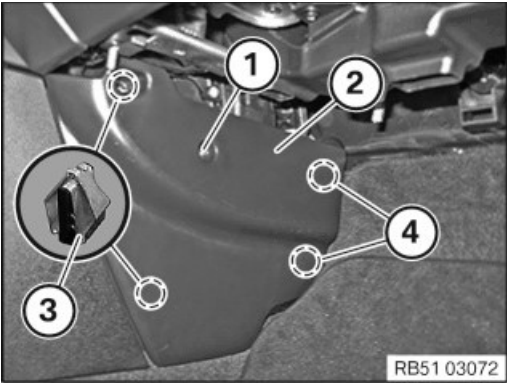


5 – Installing side trim panel for the right centre console

i

TECHNICAL INFORMATION

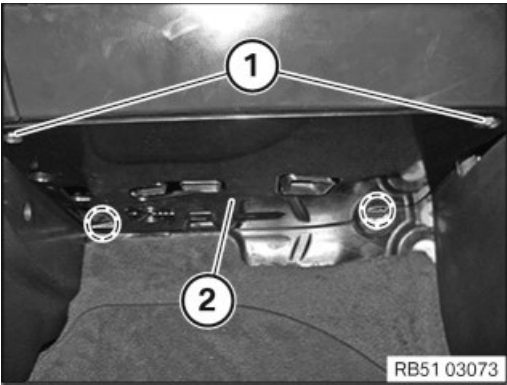
Latch mechanisms, guides and mounting elements must not be damaged or missing.



- Install the side trim panel for the centre console (2) and feed it into the guides (4).
- Engage the side trim panel for the centre console (2) into retaining clips (3).
- Tighten down screw (1).

| Trim to centre console | | | |
|------------------------|--|-------------------|--------|
| Oval-head screw | | Tightening torque | 1,8 Nm |

6 – Install the trim panel for the instrument panel on the bottom right



NOTICE

Schematic diagram is for example purposes. Some parts may differ in certain details.

- Connect and lock the associated connectors.
- Insert the trim panel for the instrument panel (bottom right) (2) into the guides in the marked area and fold it upward.
- Turn the rotary clips (1) by 90°.

Additional Information

Overview of Tightening Torques

| Trim to centre console | | | Used in step 5 |
|------------------------|--|-------------------|----------------|
| Oval-head screw | | Tightening torque | 1,8 Nm |

