Bulletin



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5 September 2006

1-2

Audi A6 (B4) Model year 2003

Water entry into the passenger footwell

If there are complaints about the above-mentioned fault, a defective rubber valve or an incorrectly seated wind deflection plate could be the causes.

In the first case, the valve (see Fig. 1, Item A) of the condensed water drain is covered, and therefore water can no longer drain. The condensed water in the air conditioning housing rises until it runs over the footwell air vent in the passenger footwell.

In the second case, the cause is an incorrectly locked wind deflection plate. This is located in the right-hand windscreen area. Due to this, water runs onto the lower screen carrier, accumulates there on the mounting clip (see Fig. 2), and then drips onto the pollen filter below. After some time, the water get into the air conditioning housing via the filter.

Remedy:

- 1. Install a new, improved drain valve in the floor panel. When fitting, ensure that the valve is seated correctly in the floor panel (see Fig. 1, Item B).
- 2. Scratch the mounting clip with a sharp knife and remove it. The clip is used in production only for fitting the screen and otherwise has no further function. When fitting the wind deflection plate, ensure that it lies absolutely tight on the windscreen.





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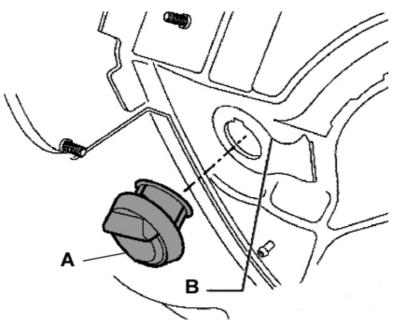


Fig. 1

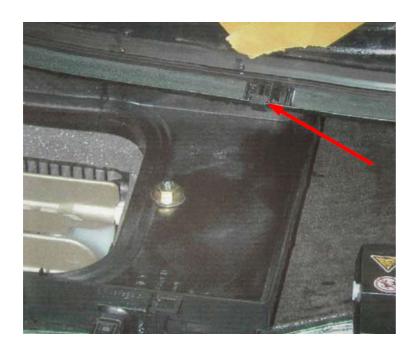


Fig. 2

