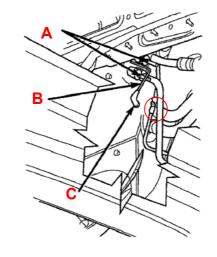
30 October 2006

Jeep Grand Cherokee II (WJ/WG) Model year: 1999–2000

Heating suddenly switches to "Defrost"

In the case of the above-mentioned vehicles, it may be that the heating suddenly changes over to the "Defrost" function. This phenomenon can occur particularly under "load" (trailer towing, driving uphill). The vacuum control of the heating system should be considered as a cause. To solve the problem, an additional valve that can be obtained via an authorized dealer should be installed in the vacuum line. To do so, proceed as follows, with the aid of the drawing:

- Open the bonnet
- Remove the vacuum line at the T-piece (the red area of the drawing)
- Install the additional valve between the T-piece and the vacuum line. In relation to this, ensure that the vacuum flows in the direction of the vacuum source
- Close the bonnet
- Carry out a functional test
- A= Air conditioning lines
- B= Vacuum supply line Heating/Air conditioning
- C= Connect additional valve here





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