



## **Ford Maverick Up to model year 1998**

### **Overheating of the interior / actuation of heating valve**

If the interior of the above-mentioned vehicles should overheat with the above-mentioned vehicles or the heating system only delivers hot air, this can be connected to a faulty setting of the actuation device of the heating valve.

To check the correct setting/function, proceed as follows:

- Remove the heating feed and return hose on the thermostat housing with the engine cold (trap the escaping coolant)
- Move the heating slider as far as it goes to "cold"
- Apply max. 2 bar of compressed air to the heat exchanger feed hose
- If no air throughput is established, the setting of the actuation device for the heating valve is OK  
If air throughput is established, the valve is not closing completely. To check/set the actuation device, proceed as follows:
  - Move the temperature slider as far as it goes to "cold"
  - Expose access to heating valve
  - Loosen the clip (drawing pos. 1)
  - Move the actuation rod (pos. 2) down as far as possible (do not move the temperature slider)
  - Replace the clip
  - Check the setting, to do this apply compressed air to the feed hose again.



If no air throughput is established:

- Refill coolant
- Bleed cooling system

