



## **Opel Frontera B Model year: 1999 – 2001 Engine: X22DTH + Y22DTH**

### **Coolant temperature gauge goes into the red zone**

If, in the case of the above-mentioned vehicles, the coolant temperature gauge goes into the red zone when the outside temperature is high, the cause may be a defective temperature sender unit. Before replacing the coolant temperature sender unit, the coolant level, the coolant pump and the coolant thermostat should be checked.

A defective sensor can be identified with the aid of diagnosis equipment. Here, in the area “measured-value blocks”, the coolant temperature displayed is compared with the actual temperature of the coolant.

If necessary, replace the series-production sender unit with a modified sender unit. Modified coolant temperature sender units were fitted at the factory from model year 2002.

**Bulletin**