



## **Opel Vectra B**

**Model year: 1996 - 2001**

**Engine: X16SZR, X16XEL, X18XE1,  
Z16XE,**

### **Poor air conditioner performance, loss of refrigerant**

If the cooling performance of the air conditioner deteriorates or a loss of refrigerant is established, the refrigerant lines leading to the compressor should be checked. In this area, vibration-related cracks could lead to leaks. In this case, both lines must be completely renewed. To do this proceed as follows:

- Extract the residual refrigerant from the air conditioner
- Remove the top two brackets of the coolant radiator
- Unhook the relay carrier on the battery
- Remove the sound-proofing mat at the side
- Renew the refrigerant lines (see drawing) including rubber dampers and attachment clips. When routing the lines make sure these do not come into contact with other components (bodywork etc.).

