



## ***BMW 3 Series (E46)*** ***All models with xenon light***

### **Failure of the right or left xenon headlight**

If there are complaints about the above-mentioned fault, contact problems between the ignition unit and the xenon light could be the cause. In this case proceed as follows:

Note: be careful when working on xenon headlights, since improper handling can result in injury due to high voltage.

- Switch the ignition off.
- Remove the rear headlight cover.
- Pull the plug for voltage supply from the ignition unit.
- Remove the ignition unit and xenon light.
- Check the xenon light and ignition unit for thermal blackening.
- If there are signs of blackening, a new ignition unit/xenon light must be installed.
- Reinstall the removed parts in the correct order. Check that the system is working.
- Check that the headlights are working.
- Check the headlight setting and adjust if necessary.