



## *Ford Ka build year up to 05/1999, Power locking system*

### Power locking system malfunction or functionless

If a malfunction or a functionless power locking system is experienced, corrosion or faulty pins in the connectors between the doors and the front pillar could be the cause. This is caused by the ingress of humidity through the wiring grommet. To rectify the problem consider the following steps:

**Attention:** Disconnect the negative battery cable before you start working on the plug.

1. Disconnect the wiring between the door and the front pillar at the plug.
2. Check the pins for corrosion or damage.
3. Clean the corroded and repair the damaged pins.
4. After repairing put contact grease on the pins and re-connect the plug.

To prevent humidity re-entering seal the wiring grommet as follows:

1. Remove the door trim and the loudspeaker.
2. Seal the wiring grommet with silicon sealing compound.

Carry out these steps on the other front door. Before you refit all the parts check the function of the power locking and the power windows (if fitted).