



Citroen C5 **All models up to model year 06.2001**

Vehicle sinks at the front

If there are complaints about the above-mentioned fault, the cause could be a corroded plug connection.

Without an apparent cause, the suspension on the front axle then sinks.

Water penetration into the plug connection (see Fig. 1) on the BHI (integrated hydroelectronic block, a part of the hydropneumatic suspension, see Fig. 2) causes corrosion of the plug contacts. For this reason, the manufacturer offers a special oxidation protector.

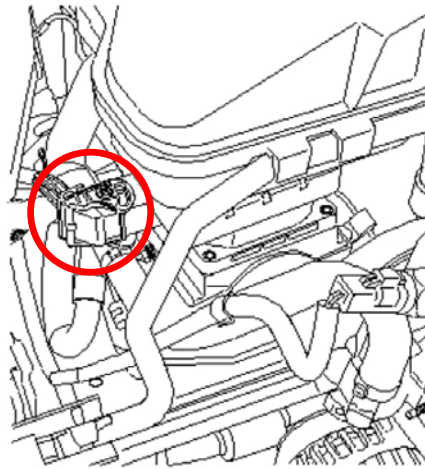


Fig. 1

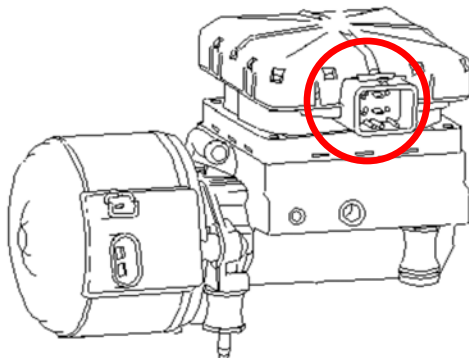


Fig. 2



In case of complaint, proceed as follows:

- Remove the plug and check for corrosion.
- Clean the plug contacts and protect against moisture using electronics spray/grease.
- Put the oxidation protector over the plug and reconnect the plug to the BHI.
- Now also pull the protector up to BHI housing, so that the entire plug connection is protected.
- Fit the cable clips to fasten the protector (see Fig. 3).

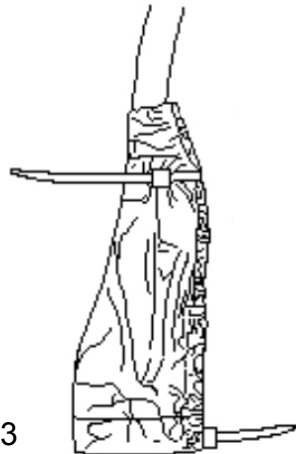


Fig. 3