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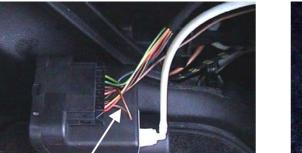
## 4. November 2002

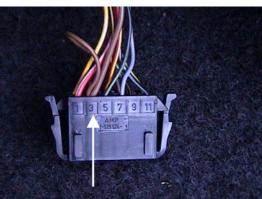
## Central locking pump with control unit 8TN 006 654-501, for VW

## Reduced function of the central locking after renewing the central locking control unit. New connector for the vacuum hose.

If the central locking pump with control unit 8 TN 006 654-501 (OE № 1HO 962 257G) is used, as a replacement for the old OE № 1HO 962 257, 1HO 962 257C and 1HO 962 257E a reduction in the central locking functionality is caused. The control unit operates using one door closing ( this means, that with the first key turn only the driver door opens, and after the second turn the complete vehicle).

To obtain the original function, an electrical bridge, between pin 3 and pin 8 in the supply connector, must be installed.





Additionally, for vehicles with a simple vacuum hose connection, a hose and reducing adapter is needed to fit the



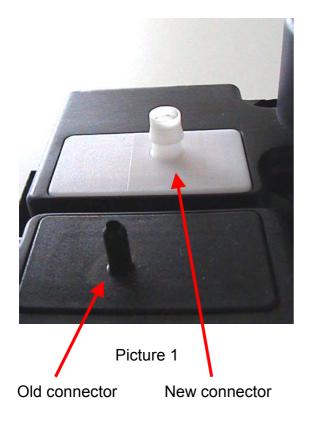
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vehicle vacuum line to the new central locking pump (picture 1).

The hose and reducing adapter are commercial parts (picture 2). The hose must have an internal diameter of 8 mm and a length of 7 cm. Important is that the hose does not collapse through the vacuum. The reducing adapter must have a diameter of 8 mm on one side and 4 mm on the other side. Fit the hose to the reducing adapter and the vacuum connector of the central locking pump. To the reduced end of the reducing adapter the vacuum line of the vehicle can be fitted (picture 3).





Picture 2 Reducing adapter / Hose



Picture 3 Modified vacuum connection



