

Der Dicke kühlt nicht mehr

Beitrag von „FrankS“ vom 6. Oktober 2006 um 18:16

...dann könnte es schon passen, hier der Originaltext der Anleitung für die Werkstätten (sorry, hab's nur in Englisch):

Touareg with 4.2L V8 MY 2004

(Eng. code AXQ, BHX)

Condition

A/C compressor is inoperative, Diagnostic Trouble Code (DTC) 00445 is stored in DTC memory. The Touareg equipped with a 4.2L V8 engine has a Refrigerant Temperature sensor -G454 which calculates the refrigerant level based on the temperature and pressure of the HVAC system. This sensor may be adversely affected by sudden temperature changes such as moving from a cool garage to a hot outside environment or from a hot outside environment to a relatively cool environment such as a car wash.

Service

Switch level detection OFF by recoding the system from 00030 to 01030 as follows:

- . Connect VAS 5051 or VAS 5052 Diagnostic Tester.
- . Select operating mode .Self Diagnosis.
- . Input address word .08 - AC/Heating electronics..
- . Select function .07 - Coding control module..
- . Enter code number .01030. on keypad.
- . Select Q to confirm.
- . Select function .04 - .Basic Setting..
- . Enter .01. on keypad.
- . Set basic settings.

With basic settings set:

- . Select the _ button.
- . Interrogate and erase any stored DTCs.

With DTCs erased:

- . Select the _ button.
- . End output (function 06).
- . Switch the ignition OFF then ON.
- . Select operating mode .Self Diagnosis.
- . Input address word .08 - AC/Heating electronics..

. Interrogate and erase any stored DTCs.

With DTCs erased:

. Select the _ button.

. End output (function 06).

. Switch ignition OFF and disconnect Data Link Connector (DLC).