2006 Porsche Cayenne Turbo

2003-08 TRANSMISSION Transfer Box - 9pa_Cayenne

FAULT CODE 1314

DME CONTROL MODULE

Diagnostic conditions

- Ignition on
- Internal control module function test

Possible cause of fault

Communication problem with all control modules via CAN drive.

- To localise the fault, read out the fault memory for the 'DME control module' (Please read out fault memory)
- No message from DME control module on CAN drive (no signal/communication)

Affected pins

Transfer box control module plug:

- Pin 11 'CAN drive (low)'
- Pin 42 'CAN drive (high)'

DIAGNOSIS/TROUBLESHOOTING VG 0101

NOTE:

If there is no incoming signal/message via the CAN drive using several control modules, the CAN drive must be checked for open or short circuits. Refer to 'CHECKING INSTRUCTIONS/CAN DATA BUS'.

DIAGNOSIS TROUBLESHOOTING PROCEDURE

Work instruction		Display OK	If not OK
1		To eliminate further faults, please follodiagnosis/troubleshooting instructions module, refer to the OBD (II) and FUI ELECTRONIC INJECTION articles> End	for the DME control
2	CHECKING INSTRUCTIONS/CAN DATA BUS .	> End	