

## Fault code 2053

### Transfer box control module

#### Diagnostic conditions

- Ignition on
- Internal PSM control module function test

#### Possible cause of fault

- ◆ Please read out fault memory
- ◆ No signal from transfer box control module (no signal/communication)

#### Affected pins

PSM control module plug:

- ◆ Pin 15 'CAN drive (low)'
- ◆ Pin 11 'CAN drive (high)'

### Diagnosis/troubleshooting PSM 0101



#### Note!

*If there is no incoming signal 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 (Rep. Gr. 9700)'.*

Work instruction		Display OK	If not OK
1	Read out transfer box control module fault memory	To localise further faults, please follow the diagnosis/troubleshooting instructions for the transfer box control module (Rep. Gr. 39). → End	
2	Checking instructions/CAN data bus (Rep. Gr. 9700)	→ End	