### **Electrical Test Program – Preparation for Test**

Preliminary work:	
Diagnosis - Diagnostic Trouble Code (DTC) Memory	 12

#### **Preparation for Test:**

- 1. Review section: 0, C/1, 12, 13, 20, 21, 22, 31,
- Review ETM diagrams:
  PE46.15-P-2000B, PE68.49-P-2000D,
  PE68.49-P-2000C, PE88.79-P-2000I,
  PE88.79-P-2000J, PE88.79-P-2000F
- 3. All fuses OK,
- 4. Battery voltage > 11 V,
- 3. Disconnect battery ground cable prior to connecting or disconnecting any electrical connector to any control module (to prevent the storing of erroneous diagnostic trouble codes),
- 4. Voltage supply to control modules and data lines ok, see DM, B&A, Vol. 2, section 7.1, 23

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For test measuring purposes, the CAN connection to the following control modules must be connected:

PSE control module (A37)

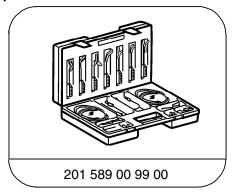
Signal pickup-and activation module (SAM) (N10/1)

Electrical wiring diagrams:

Electrical Troubleshooting Manual, Model 202, group 88, Electrical Troubleshooting Manual, Model 208, group 88, lectrical Troubleshooting Manual, Model 210, groups 46, 88

## **Electrical Test Program – Preparation for Test**

### **Special Tools**



Electrical connecting set

### Conventional tools, test equipment

Description	Brand, model, etc.
Multimeter 1)	Fluke models 23, 83, 85, 87

<sup>1)</sup> Available through the MBUSA Standard Equipment Program.