

## 00 - TECHNICAL DATA

### SAFETY PRECAUTIONS

#### Safety Precautions

Note the following when working on the fuel system:

**CAUTION:** There is a risk of injury because the fuel is under very high pressure.

- **Before opening high pressure area of the fuel injection system, fuel pressure must be relieved to residual pressure.**
  - **To reduce remaining residual pressure, lay a clean cloth around the connector and carefully loosen connector.**
- Procedures before opening high pressure fuel injection system --> **Before Opening High Pressure Fuel Injection System.**

To prevent personal injury and damage to the injection and ignition system, observe the following:

- The ignition must be switched off before connecting or disconnecting injection and ignition system wiring or tester cables.
  - Only clean engine with ignition switched off.
  - If electrical connectors were disconnected, faults are saved in ECM:
- Connect Vehicle Diagnosis, Testing and Information System VAS 5051B.
- Start "Guided Functions" operating mode.
- Generate readiness code in ECM.

**CAUTION:** Risk of destroying electrical components when battery is disconnected.

- **Observe measures when disconnecting battery.**
  - **Only disconnect battery with ignition switched off.**
- Disconnect battery --> **27 - STARTER, GENERATOR, CRUISE CONTROL .**

Note the following when working on the cooling system:

**CAUTION:** Risk of scalding due to hot steam and hot coolant.

- **When the engine is warm the cooling system is under pressure.**
- **To reduce pressure, cover coolant reservoir cap with cloth and carefully open.**