

# Installation instruction 1.4 Ltr. HDI, TDCI

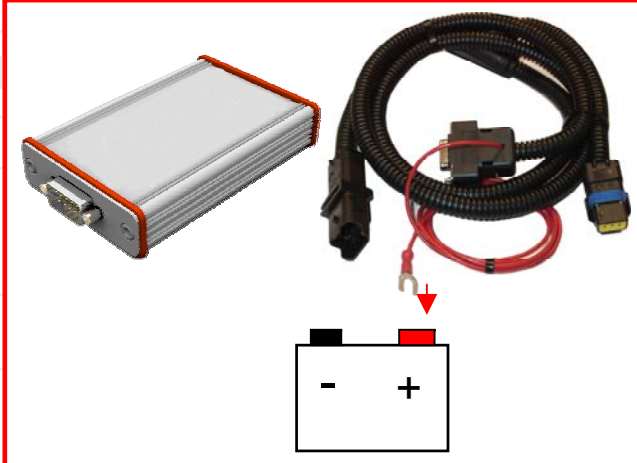
Example: engine compartment 1.4 TDCI

III.1



CR/CRD System wiring Loom FSI-S 12V

III.2



Installation 1.4 Ltr. HDI, TDCI

Use with: Wiring Loom FSI-S 12V

- Switch off the Ignition.
- You remove the Engine cover, air filter case and the air filter parts to reach the sensor better.
- You identify the diesel pressure sensor/pressure transducer at the common rail strip. Mounting position **at the rear side of the engine**. Look out!: The sensor sits so deeply that is not recognizable straight away. (X) Look III.1.
- Remove the three pole Plug.
- You have to connect the cable of the CRD-System with the original Plug of the common rail.
- Connect the red cable with the plus pole of the battery.
- Lay the cable if possible, splashing water protected.
- Put the module of the Sub-D connection of the cable now.
- The system is preset; normally you will not need to readjust the module.
- If you want to increase or reduce the power performance, you will only need to turn the potentiometer to the left (increased efficiency) or to the right (reduced power performance). Only at CR-Modules!
- For additional Supererogation settings on the CRD-Module the jumper position in the module has to be changed. Further explanations are available in the: [Instructions Manual CRD System](#)
- Now fit the engine cover back on. The vehicle is now ready for a test drive.
- If you remove the module, you have to plug the peg onto the cable harness or remove the whole tuning system and restore the original settings, otherwise the vehicle will not function properly.

14.11.2005

Pressure Transducer Sensor T-cable cable connection engine

