

COLLECT ENGINE DATA

RECORDING OF ENGINE DATA R750

The VM diagnostic tool offers the possibility of storing engine data in a simple way and thus recording the actual state of the engine. We recommend that you save a log file both before and after the repair. This is especially necessary for warranty work.

Attention: The EU6A engine has 2 control units (EDC = engine control unit / SCR = control unit for the exhaust gas after-treatment system).

HOW TO GENERATE A LOGFILE

1) OPEN ECU-DIAGNOSE

Start the VM diagnostics tool and open the "ECU diagnostics" menu.

2) SELECT CONTROL UNIT

Then select the correct control unit

- EDC16C39 = EU4-5, IE3-4, ISE4, TE4
- EDC17C49 = EU6A, EU6C, ISE5
- SCRECU = Exhaust gas after-treatment EU6A
- EDC17C69 LTI = Special application

3) COLLECT ENGINE DATA

Press the "Engine Collect Data" button. The window shown in Figure 4 appears which can be used to save the file under a meaningful name. The file name preferably contains the engine number, operating hours and the customer.

Example filename: 60D01234_158h_customer_smith.txt

4) ENSURE AVAILABILITY

The file stored on your computer now contains all the information stored at the time the engine control unit was read and can be used for other purposes. Store all files in a central location on your computer or server to ensure fast availability.

In case of problems, please send us this storage file(s) directly by e-mail.

