ENGINE MANAGEMENT SYSTEM (EMS S6)

This engine has an Electronic Management System (EMS) with unit injectors which provide each cylinder with the right amount of fuel at the right time in all operating situations.

The EMS system consists of a control unit (S6) and sensors for speed, charge air temperature and pressure, coolant temperature, oil pressure and throttle actuation. These sensors constantly send signals to the control unit. With this input data and the programmed control software, the correct fuel amount and correct injection time are calculated for each unit injector under the specific operating conditions.

The EMS system sensors are also used to send signals to the digital display in the instrument panel.

The control unit constantly checks the sensors to make sure they are operational.

The control unit contains monitoring functions to protect the engine in the event of a fault which would otherwise damage it. In the event of a fault, an alarm for low oil pressure or high coolant temperature for example, the S6 control unit sends a message to the digital display.

Only authorized personnel are allowed to carry out diagnostic procedures and program changes.

The positions of the sensors which send signals to the control unit are shown (Figure 4).

Positions of Sensors for EMS with S6

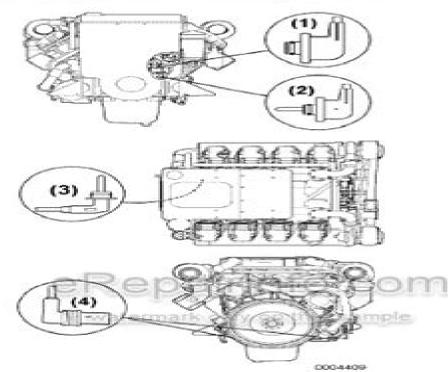


Figure 4

- 1 Oil Pressure Sensor
- 2 Coolant Temperature Sensor
- 3 Charge Air Temperature and Pressure Sensor
- 4 Engine Speed Sensors (2 used)

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