

FUEL SUPPLY

HIGH-PRESSURE ELECTRONIC INJECTION SYSTEM (EDC 14)

General

The main characteristics of the high pressure electronic injection system are:

- high injection pressure available (1400 bar)
- these pressures can be maintained between 1500 bar up to the maximum operating pressure of 1400 bar irrespective of the speed of rotation and engine load
- capacity to operate at very high speeds (up to 6000 rpm)
- injection control precision (injection duration and amount)
- lower consumption
- lower emissions

The main functions of the system are basically as follows:

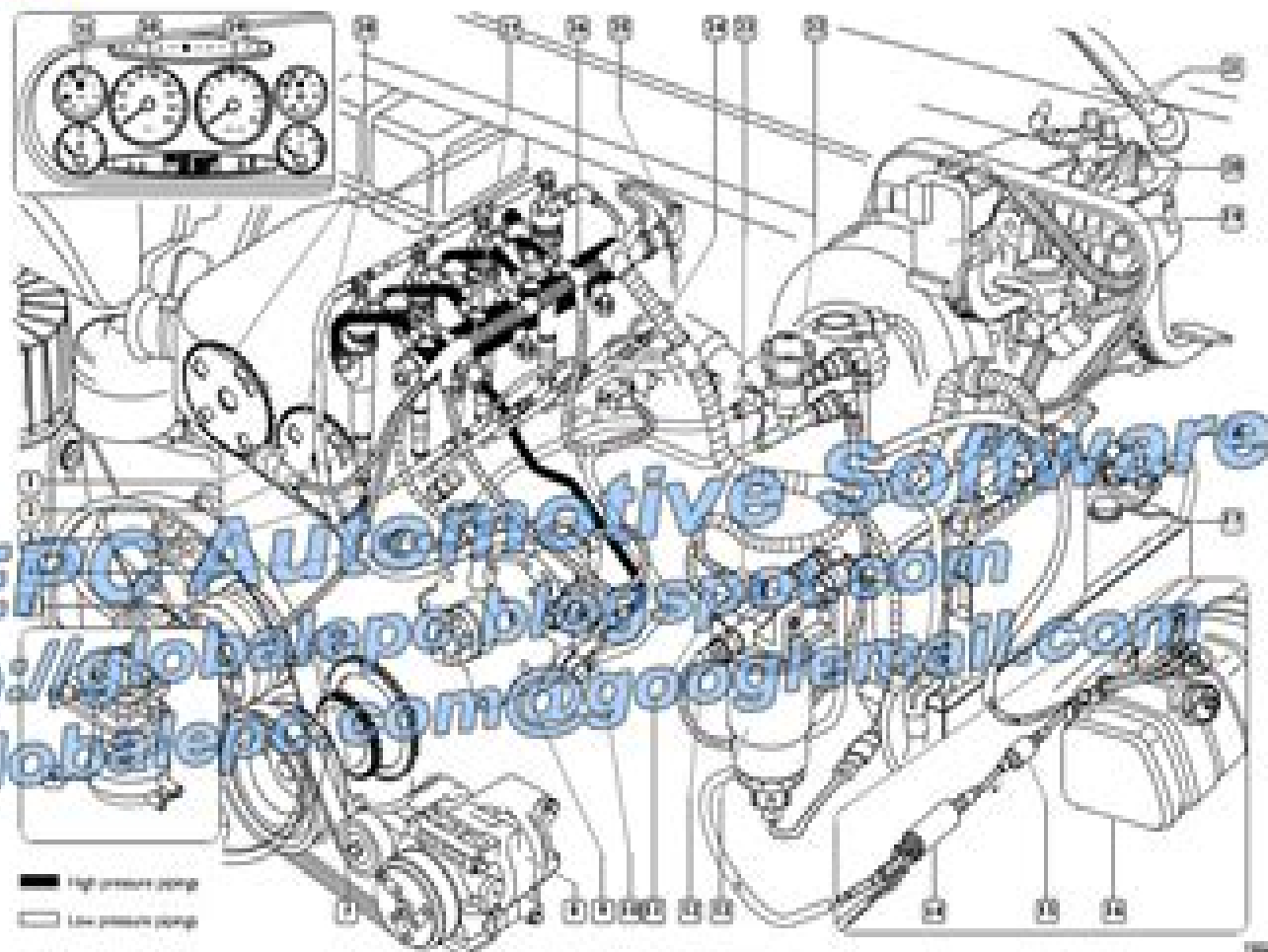
- checking fuel temperature
- checking engine coolant temperature
- checking amount of fuel injected
- checking idling speed
- cutting off fuel in idling phase
- checking cylinder balancing when idling
- checking anti-swing
- checking emissions at idling or acceleration
- checking exhaust gas recirculation (EGR, if present)
- checking top speed limit
- checking glow plugs
- checking situation of air conditioning system (if any)
- checking auxiliary fuel pump
- checking position of cylinders
- checking main and pilot injection status
- checking closed cycle of injection pressure
- checking recharging of the hydraulic accumulator
- checking engine position

The EDC 14 system makes pre-injection (pilot injection) before the TOC with the advantage of decreasing the deviation of the pressure in the combustion chamber, lowering the noise level of combustion, which is typical of direct injection engines.

The control unit checks the amount of fuel injected, adjusting the fuel pressure according to the engine speed and the amount of fuel required for each cylinder.

- engine speed
- coolant temperature
- refueling pressure
- air temperature
- exhaust air quantity
- battery voltage
- boost pressure
- position of throttle pedal

Figure 141



HIGH-PRESSURE ELECTRONIC INJECTION SYSTEM COMPONENTS LOCATION SCHEME

1. Stroke sensor - 2. Electric injectors - 3. Pre-heating glow plug - 4. Coolant temperature sensor for EDC - 5. Electromagnetic fan - 6. Positioner for EGR valve (if present) - 7. Engine speed sensor - 8. Compressor (if present) - 9. High pressure pump - 10. Pressure regulator - 11. Fuel temperature sensor - 12. Fuel filter clogging sensor - 13. Fuel filter - 14. Electric fuel pump - 15. Fuel pre-filter - 16. Fuel line - 17. Battery - 18. Control unit with atmospheric pressure sensor - 19. Accelerator pedal sensor - 20. Clutch pedal sensors - 21. Brake pedal sensors - 22. Fuel return valve - 23. Heater - 24. Air pressure/temperature sensor - 25. Hydraulic accumulator (full) pressure sensor - 26. Hydraulic accumulator (pilot) - 27. Transponder for thermometer and warning lamp temperature-degrees - 28. Gear with able to detect stroke from sensor (3) - 29. Engine modulation inductor - 30. Torquegraph - 31. Thermistor for warning inductor

Iveco Daily Engine Service Manual

BM King



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