



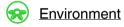
General

General

Applies to 16 litre motors with XPI and cylinder block generation 2.



- The fuel system has a very high fuel pressure of up to 3,000 bar. The fuel system must be depressurised using SDP3 before any work is started.
- The system should always be treated as pressurised, even when the engine is switched off.
- Wear protective gloves and goggles.



- Dispose of excess oil in accordance with workshop procedures and local regulations.
- Avoid spillage and use a suitable container. Used coolant must be disposed of as specified in national and international law.





Work description

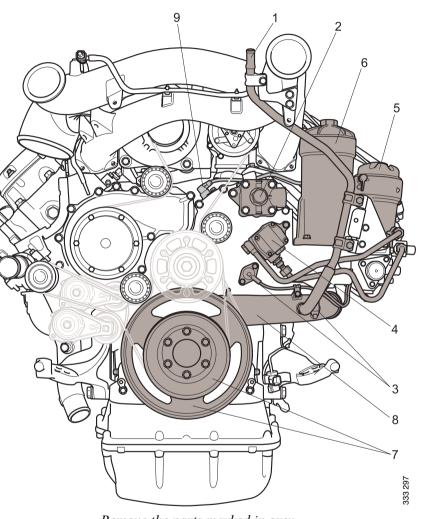
Work description

Preparatory work:

- Wash the engine.
- Drain the coolant.
- Remove the fan.

Then remove the parts in the order below:

- 1. Coolant pipe
- 2. Hydraulic pump for power steering
- 3. Coolant temperature sensor and oil pressure sensor
- 4. Fuel pipe and feed pump
- 5. Fuel filter



Remove the parts marked in grey.





Work description

- 6. Oil filter housing
- 7. Pulley from crankshaft
- 8. Coolant pipe
- 9. Camshaft position sensor



Oil filter housing





Work description

10. Timing gear casing. See the illustration for the location of the screws

