

Document Title: Engine, description	Function Group: 210	Information Type: Service Information	Date: 2014/11/13
Profile:			

Engine, description

(CUMMINS C8.3-C)

- The engine is a 6-cylinder, 4-stroke, direct injected, turbocharged, water cooled assembly with a cast iron block and cylinder head.
- Gears in the engine gear case are hardened helical type for strength and reduced noise, arranged to provide quiet, smooth transmission of power.
- The cylinder block and head are designed with internal passages formed as sets for lubrication and cooling. The water pump and oil cooler are integrally mounted.
- The fan belt is a poly type V-belt for improved performance and an auto tension adjuster maintains belt tension.

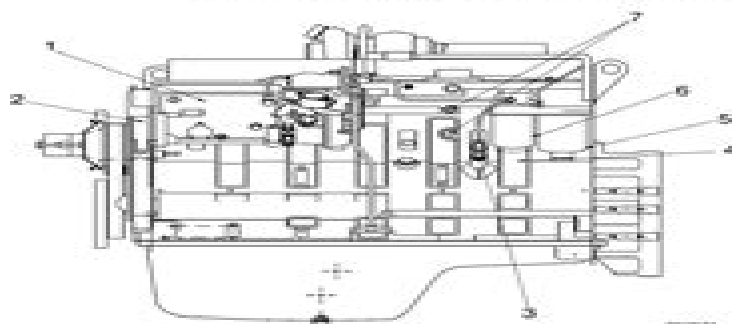


Figure 1

Engine, structure

1. Fuel injection pump
2. Engine data plate
3. Fuel feed pump
4. Engine oil pressure sensor port (1/8" NPTF)
5. Fuel primary filter/water separator
6. Fuel secondary filter
7. Water inlet/outlet (1/2" NPTF)

Volvo Ec290 Excavator Service Repair Manual Instant

Chris Randall



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Volvo 940 Service and Repair Manual John S. Mead,1996 **Volvo S40 and V50 Diesel (07-13) 07 to 62** Chris Randall,2013-01-01 Part of the Haynes Service and Repair Manual Series this title covers Volvo S40 and V50 diesel cars made between 2007 and 2013 *Volvo S40 & V40 Service and Repair Manual* Mark Coombs,Spencer Drayton,2005-01-01 S40 Saloon V40 Estate inc T4 special limited editions Does NOT cover new S40 V50 range introduced Mar 2004 or bi fuel models Petrol 1 6 litre 1588cc 1 8 litre 1731 1783 1834cc 1 9 litre 1855cc 2 0 litre 1948cc inc GDI Turbo **Volvo S70, C70 & V40 Service and Repair Manual** Robert Jex,1999 Volvo 300 Series Colin Brown,1996 Service Manual Repairs and Maintenance Volvo, **Volvo S40 and V50 Diesel Owner's Workshop Manual, 07-13** Chris Randall,2016-10

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