



General

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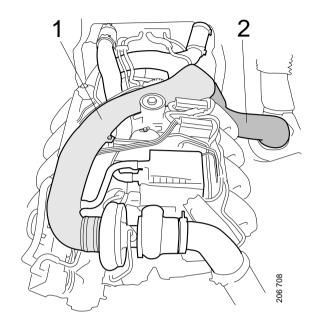
Applies to 16 litre engines with PDE and cylinder block generation 1.

Work description

- 1. Tilt the cab.
- 2. Fit the cab strut.

Remove parts in the following order:

- 1. Air pipe (1).
- 2. Air intake (2).
- 3. V-clamps for the charge air hoses.
- 4. Screws on the short-stop heater hose.





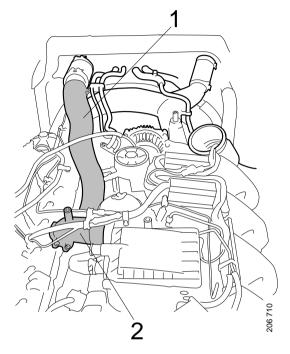


Work description

- 5. Flange pipe.
- 6. Charge air pipe.

Undo the remaining parts as below:

- 1. Nuts on the fan hub.
- 2. Belt tensioner for belt transmission.
- 3. AC compressor.
- 4. AC pipe on the charge air pipe. Move aside the AC compressor.
- 5. Screws on the compressor pipe.



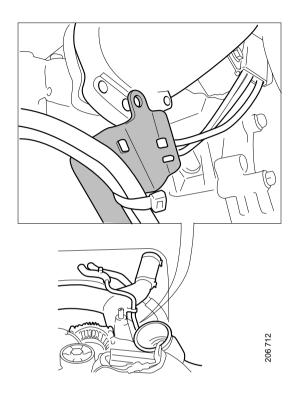
- 1. Charge air pipe
- 2. Flange pipe





Work description

6. Cable duct.

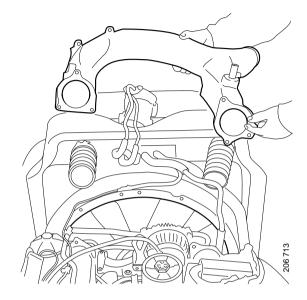






Work description

7. Charge air pipe from the intake manifold.

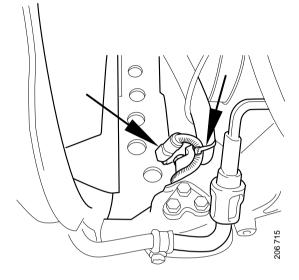






Work description

- 8. Clamp for the fan electrical cable. Disconnect the electrical connector.
- 9. Position the fan in the fan cover.
- 10. Undo the electrical cable to the engine heater¹.
- 11. Undo the fan ring screws.
- 12. Move aside the compressor pipe, cable duct and the auxiliary heater hose.
- 13. Lift out the fan ring and fan.



1. Option