

General

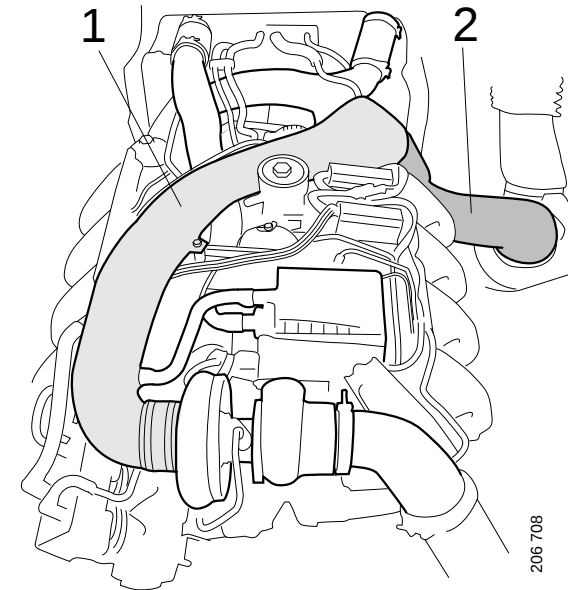
Applies to 16 litre engines with PDE and cylinder block generation 1.

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.



Removing the fan

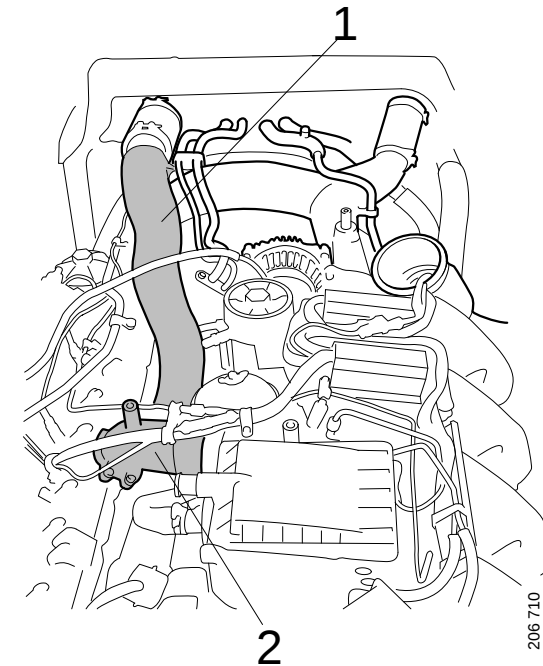
5. Flange pipe.
6. Charge air pipe.

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.

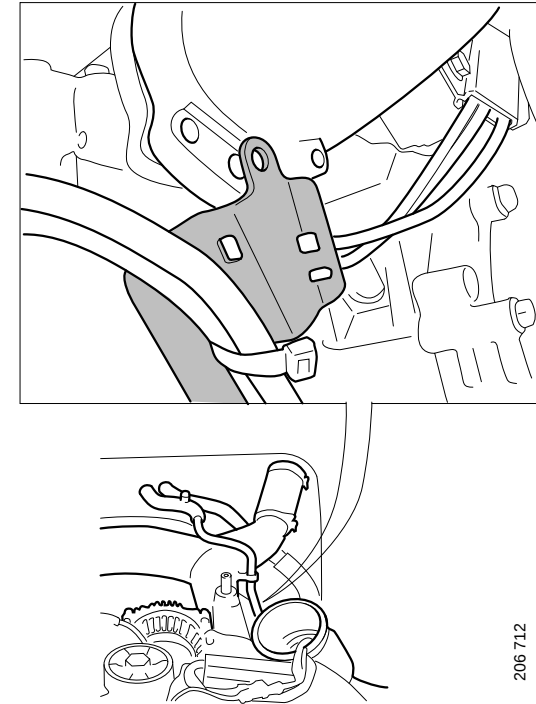


1. Charge air pipe
2. Flange pipe

Removing the fan

Work description

6. Cable duct.

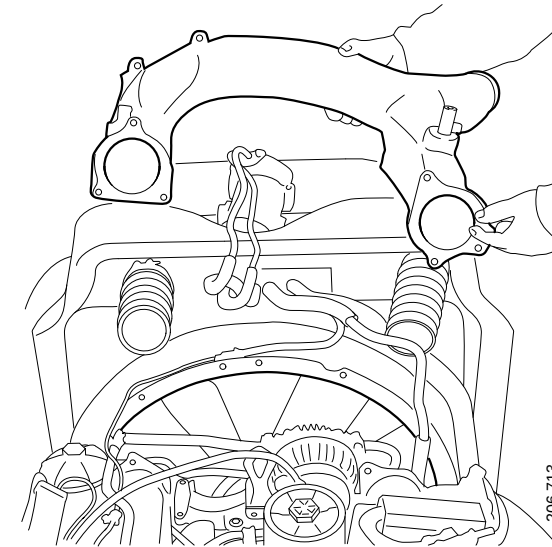


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Removing the fan

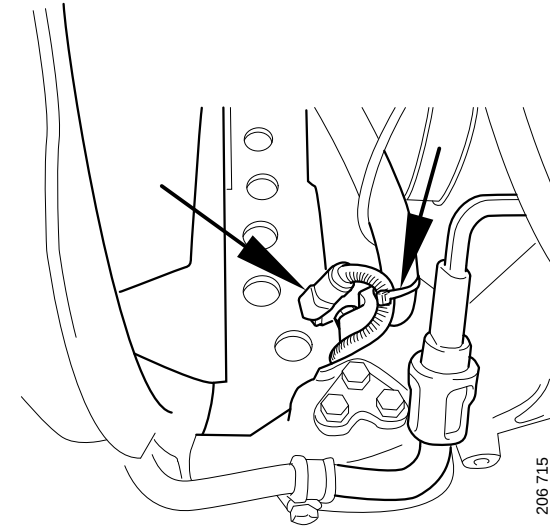
Work description

7. Charge air pipe from the intake manifold.



Removing the fan

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