

## General

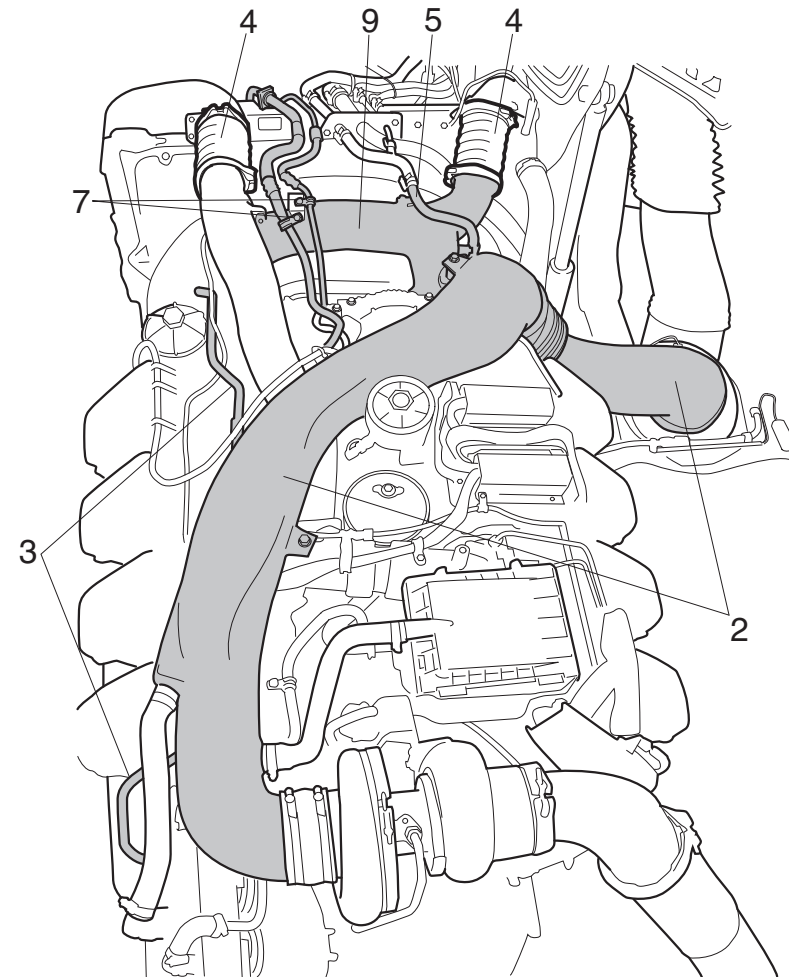
Applies to 16 litre engines with PDE and cylinder block generation 1.

## Work description

1. Drain the coolant.

Then remove the parts in the order below:

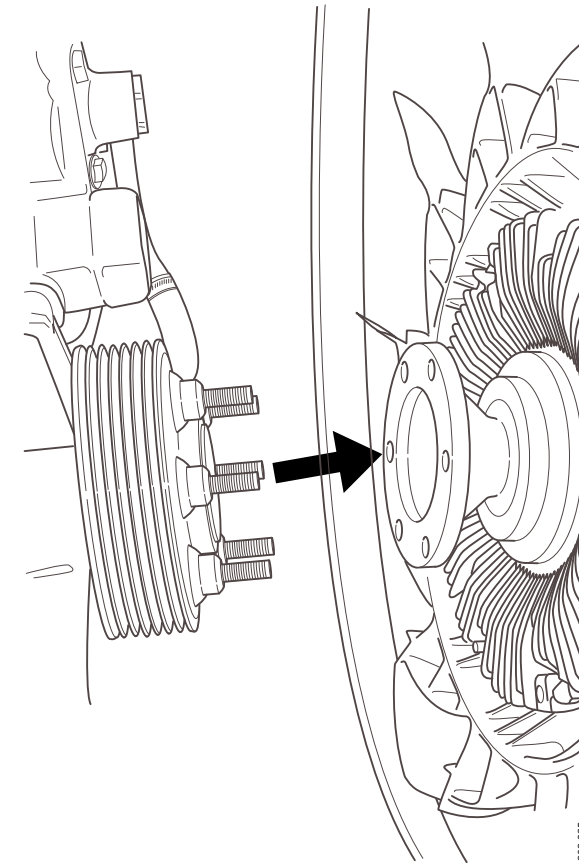
2. Intake manifold between air cleaner and turbocharger.
3. Compressed air pipe in front of the belts.
4. Ribbed charge air pipe between the engine and charge air cooler.
5. Cooler pipe on the right-hand side.
6. Poly-V-belts.
7. AC pipe attachments to the charge air pipes.
8. AC compressor.
9. Charge air pipe from the charge air cooler to the engine.



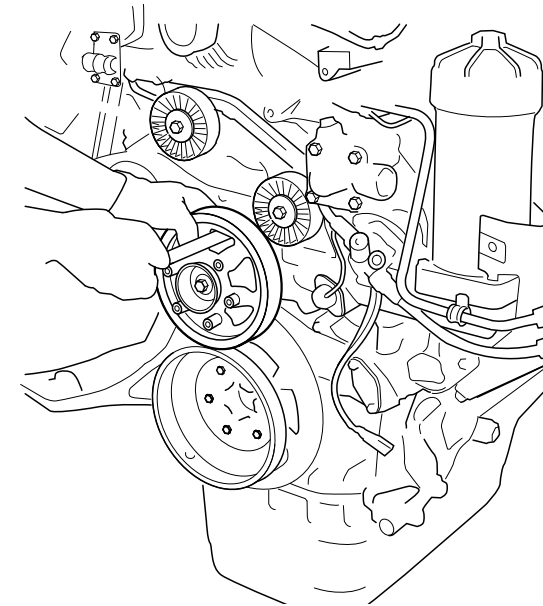
*Remove the parts marked in grey*

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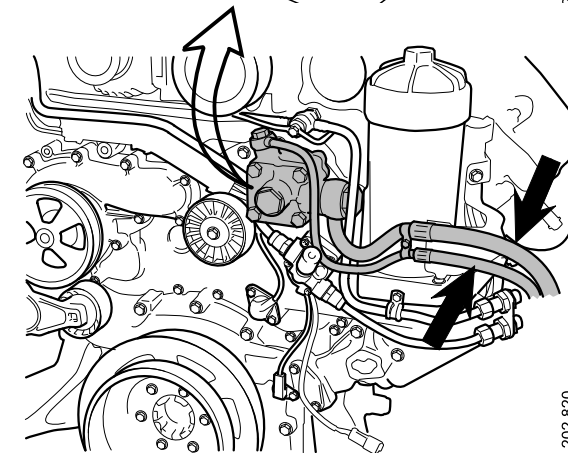
10. Fan.



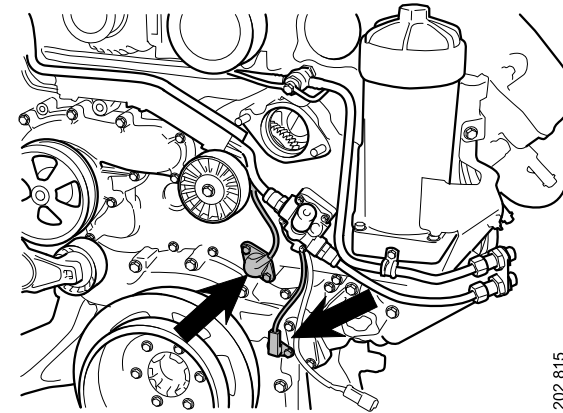
11. Complete fan bearing.



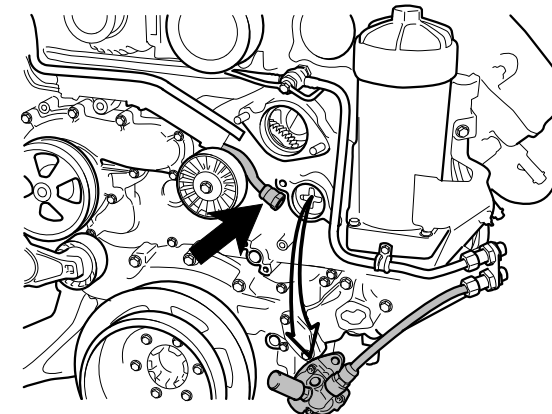
12. Hydraulic pump.



13. Coolant temperature sensor and oil pressure sensor.



14. Fuel connections from the feed pump. Undo the fuel pump.

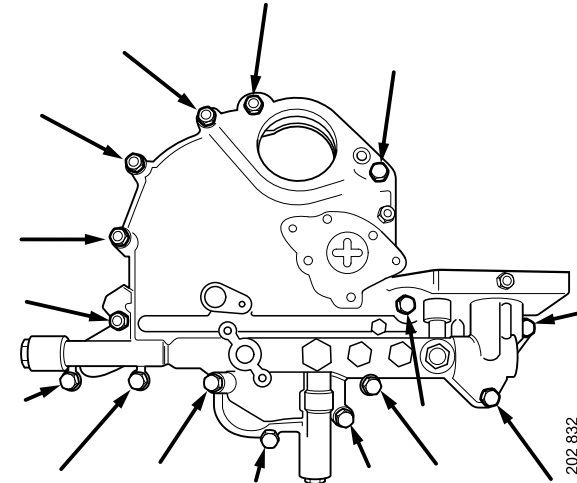


- 15. Oil filter housing.
- 16. Idler roller.



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- 17. Timing gear casing.



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