

Air Conditioning Compressor – Remove and Install (34 626 0)

2,9 V6 24V Cosworth only

Workshop Equipment

Servicing unit	
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Materials

O-rings (green)	
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Remove

NOTE: “Safety Regulations” and “General Requirements and Safety Precautions for Servicing and Repairs” at the beginning of this section.

1. Standard preparatory measures:

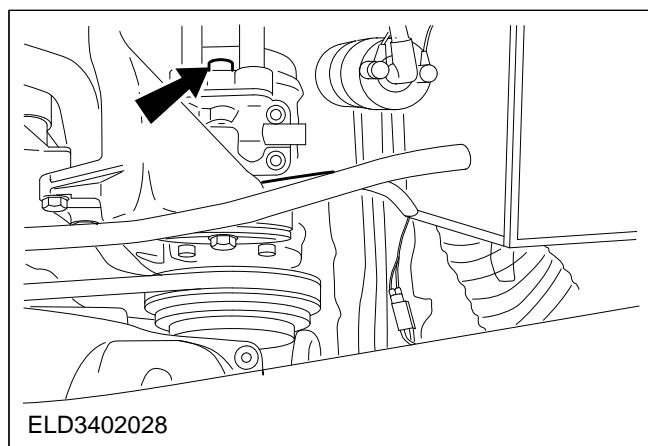
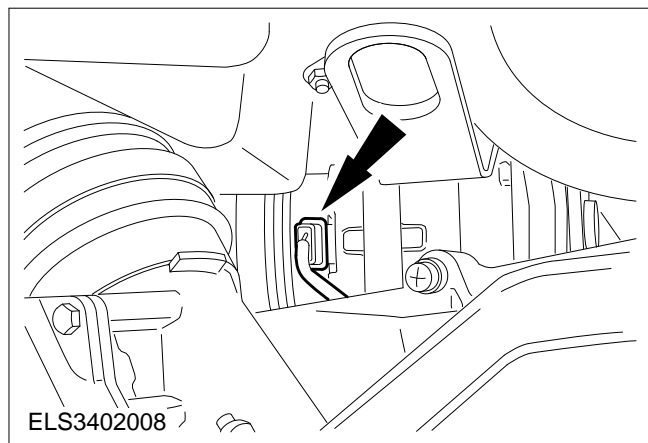
- Make a note of the radio keycode.
- Make a note of the preset radio stations.
- Lay protective covers on the fenders.

⚠ CAUTION: Disconnect the battery negative lead.

2. Drain the air conditioning as described in Op. no. 34 620 0.

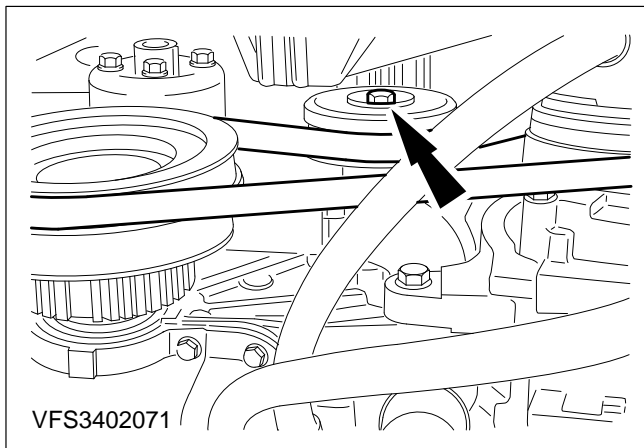
3. Disconnect the compressor clutch multiplug.

4. Raise the vehicle.

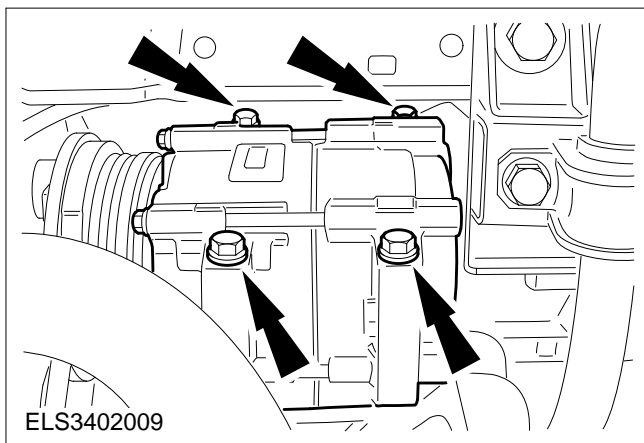


5. Raise the vehicle.

Remove the O-rings.



6. Release the tensioning pulley and remove the drive belt.



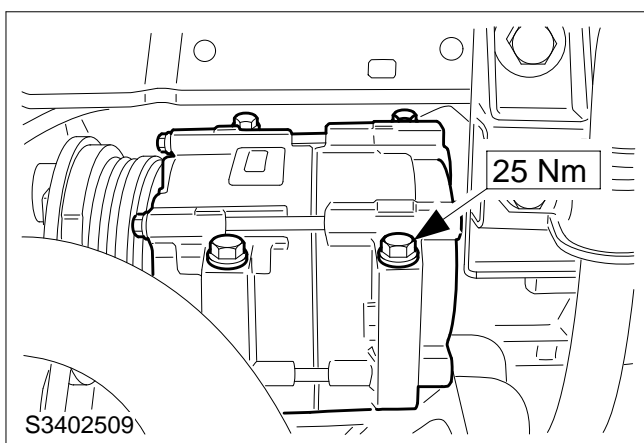
7. Detach the compressor.

Install

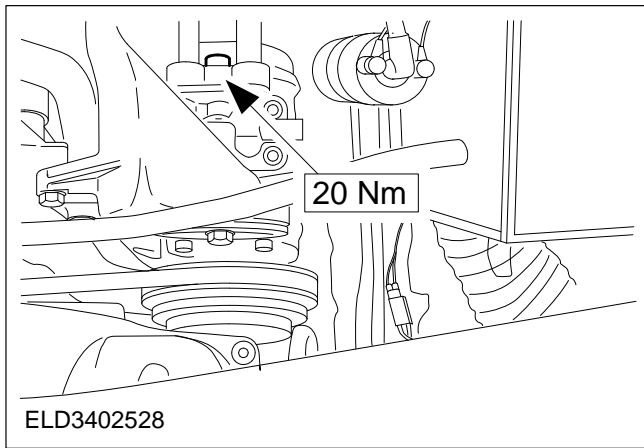
NOTE: Renew all O-rings when fitting the components.

NOTE: Torques

8. Refit the components in the reverse order.



9. Fit the compressor.



10. Attach the lines to the compressor.

11. Standard finishing operations:

- Connect the battery negative lead.
- Remove the protective covers.
- Enter the radio keycode.
- Reprogramme the preset radio stations.
- Reset the clock.
- Road test the vehicle to collect data for the PCM.

12. Evacuate and fill the air conditioning as described in Op. no. 34 620 0.