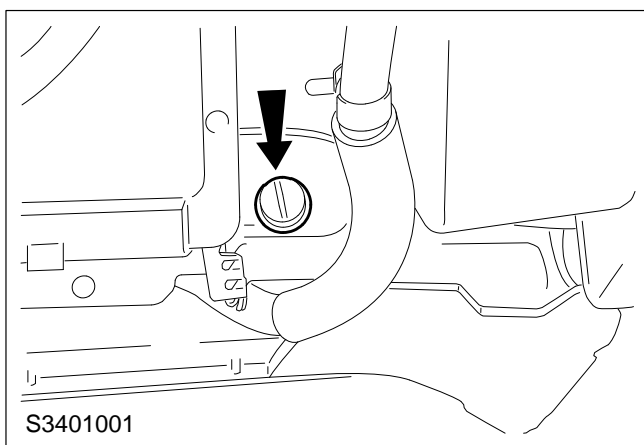
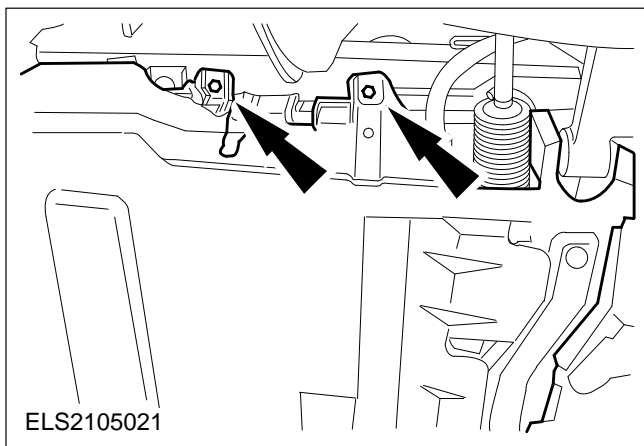
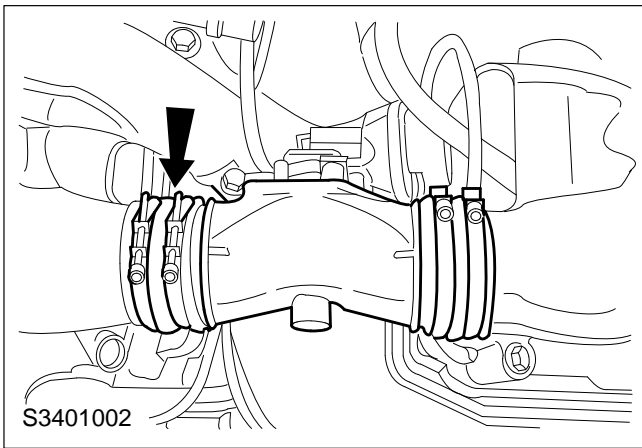


Heater Assembly – Remove and Install (34 354 0)**Remove****1. Standard preparatory measures:**

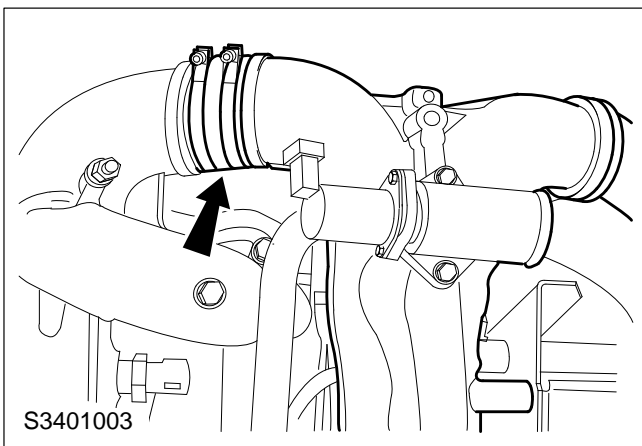
- Make a note of the radio keycode.
- Make a note of the preset radio stations.
- Lay protective covers on the fenders.

⚠ CAUTION: Disconnect the battery negative lead.

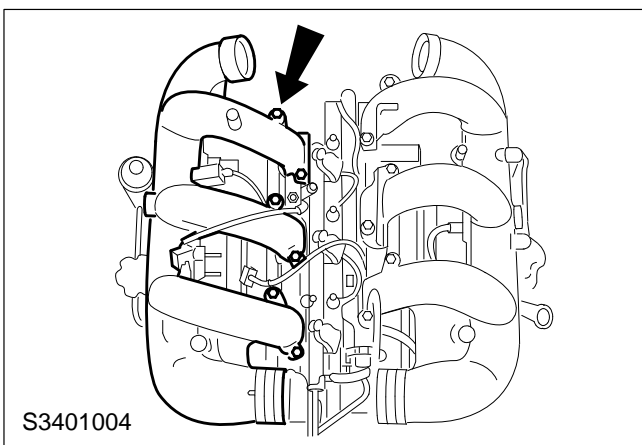
2. Remove the driver's side airbag as described in Operation Number. 40 700 0.**3. Raise the vehicle.****4. Detach the engine undershield (right-hand side shown).****5. Drain the coolant.****6. Lower the vehicle.**



7. Detach the left-hand plenum section from the connecting pipe (only on variants with 2,9 V6 24V Cosworth engines).

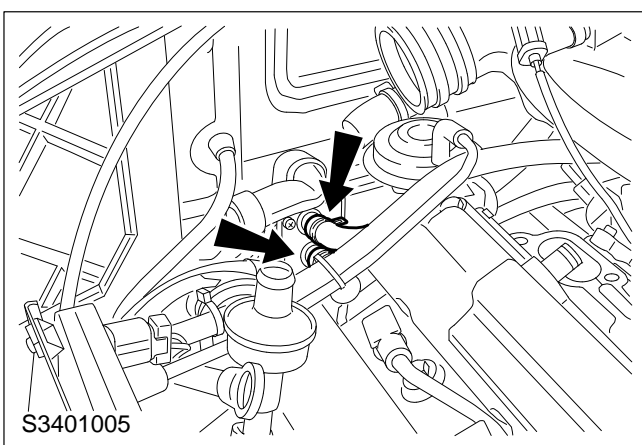


8. Detach the left-hand plenum section from the V-shaped connecting pipe (only on variants with V6 24V Cosworth engines).

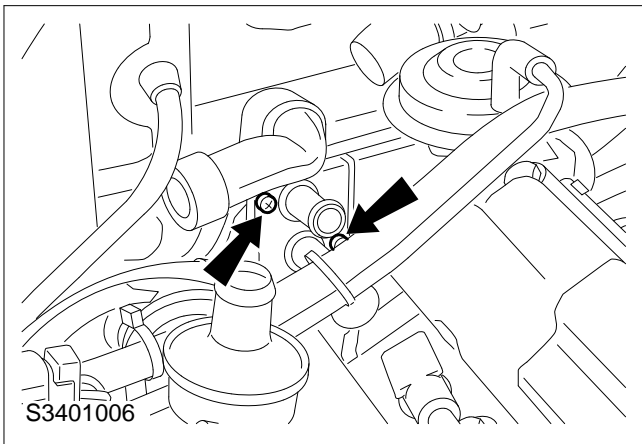


9. Detach the left-hand plenum section (only on variants with 2,9 V6 24V Cosworth engines).

Unscrew the six bolts.

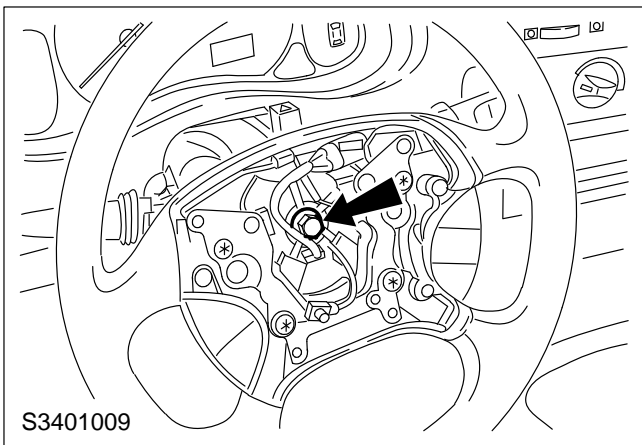


10. Disconnect the heater hoses from the heater radiator connectors.

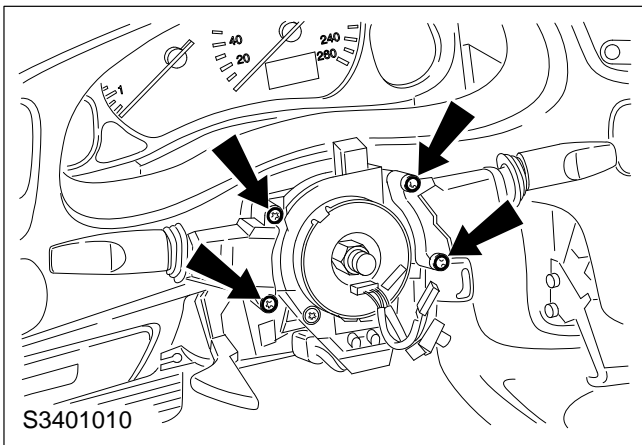


11. Remove the connector cover plate together with the seal from the bulkhead.

Remove the gasket.

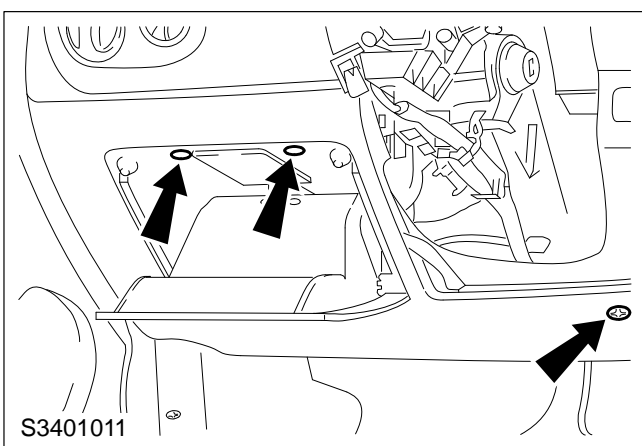


12. Remove the steering wheel.

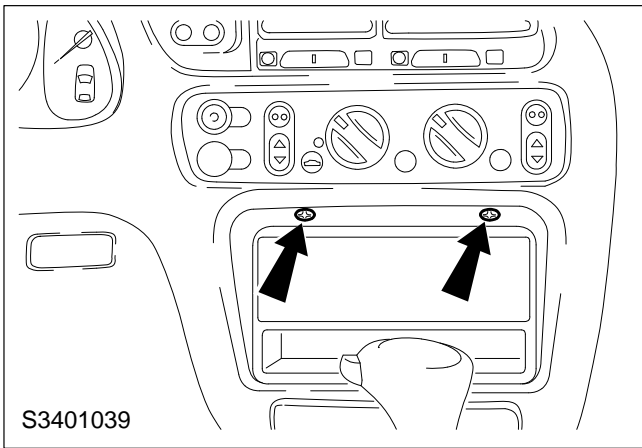


13. Detach the right and left-hand multifunction switches.

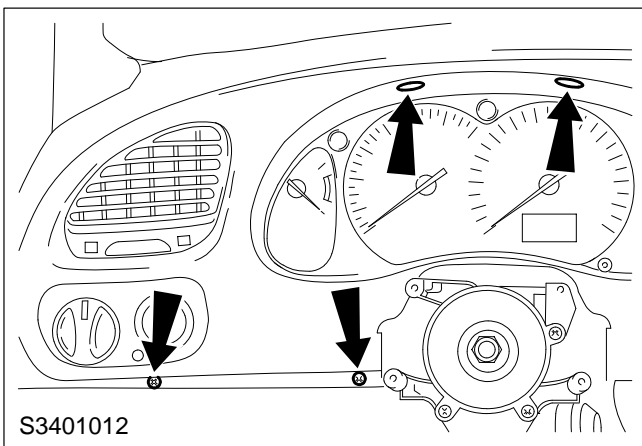
Disconnect one multiplug on the left and one on the right-hand side.



14. Detach the instrument cluster bezel.

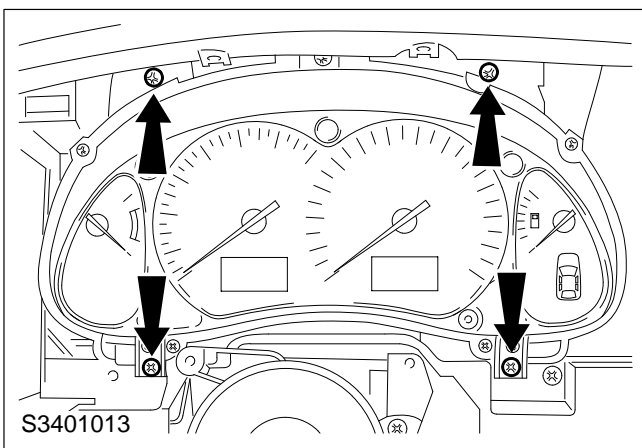


15. Detach the instrument cluster bezel (continued).

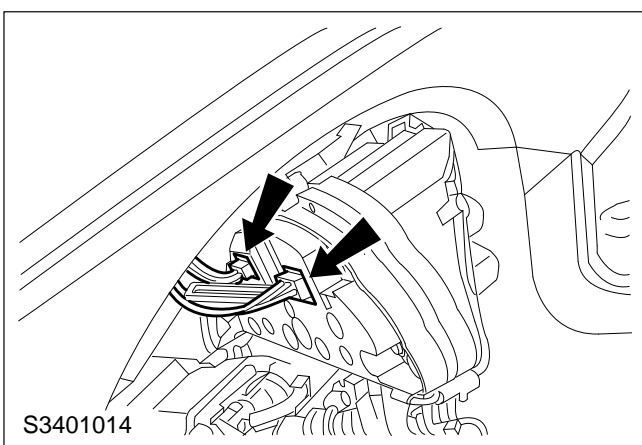


16. Detach the instrument cluster bezel (continued).

- Pull the instrument cluster bezel forwards.
- Disconnect all the multiplugs (varies depending on equipment level) from the back of the instrument cluster bezel.

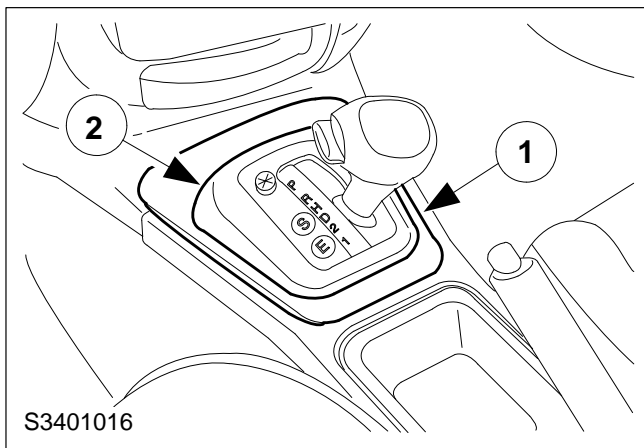


17. Remove the instrument cluster.



18. Remove the instrument cluster (continued).

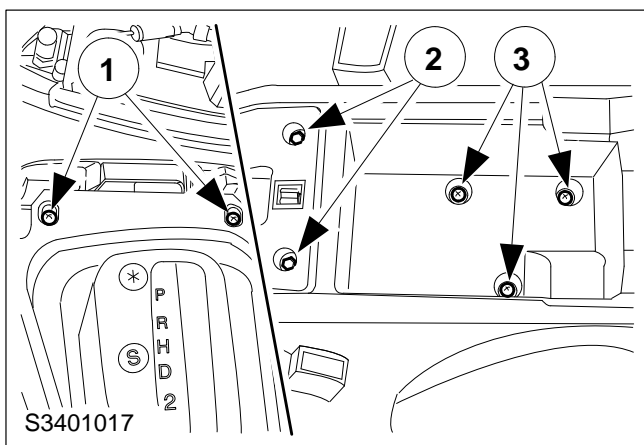
Disconnect the three multiplugs.



19. Release the centre console.

- 1 Unclip the bezel.
- 2 Remove the selector lever cover.

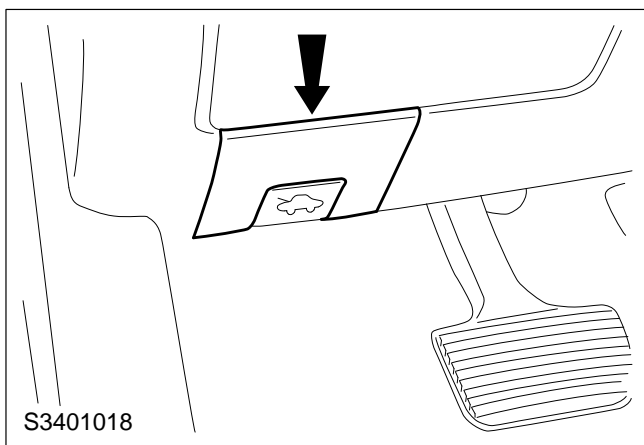
Unscrew one screw on the left and one on the right-hand side.



20. Release the centre console (continued).

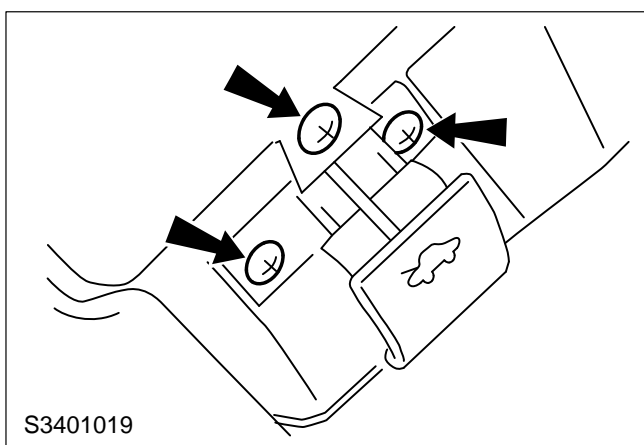
- 1 Remove the two front screws.
- 2 Remove the two screws from the centre console bezel.
- 3 Remove the three screws from the centre console stowage tray.

Pull back the centre console.



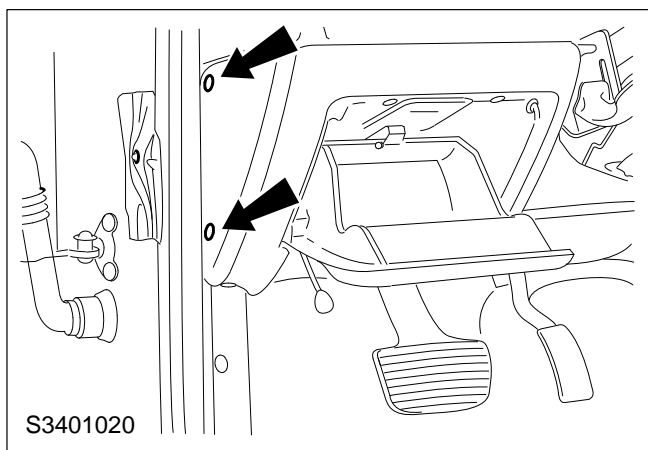
21. Remove the lower section of the fascia crash pad.

Unclip the bezel from the hood release lever.

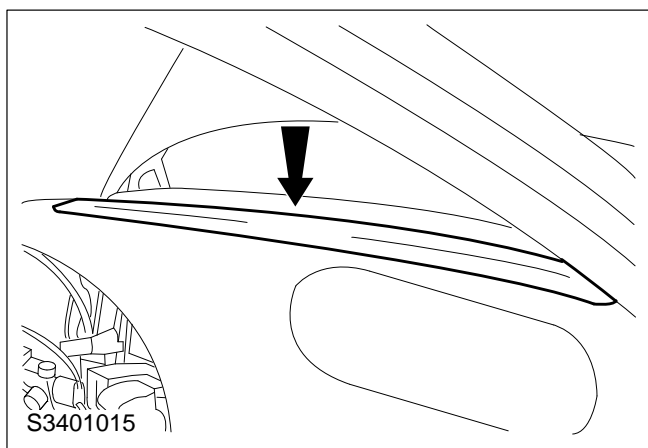


22. Remove the lower section of the fascia crash pad (continued).

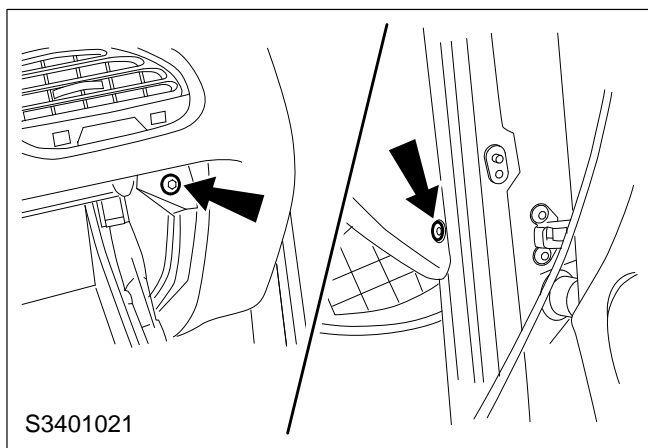
Detach the hood release lever and unhook the cable.



23. Remove the lower section of the fascia crash pad (continued).

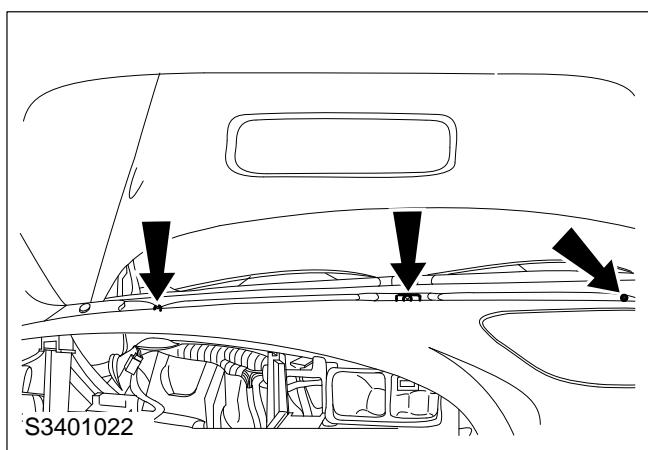


24. Unclip the fascia crash pad upper bezel.

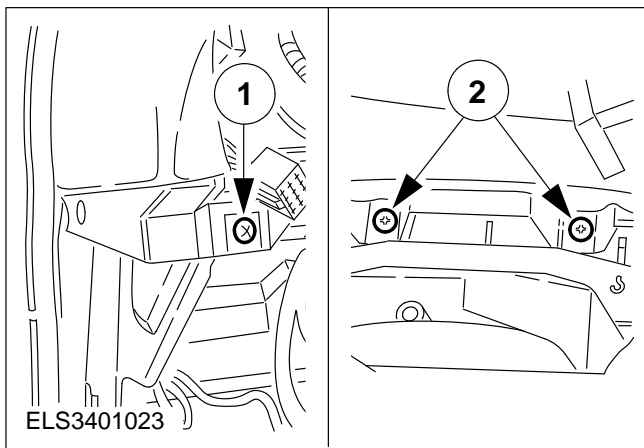


25. Remove the fascia crash pad.

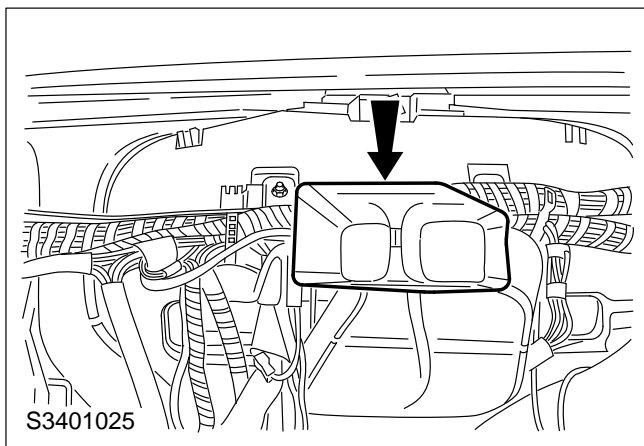
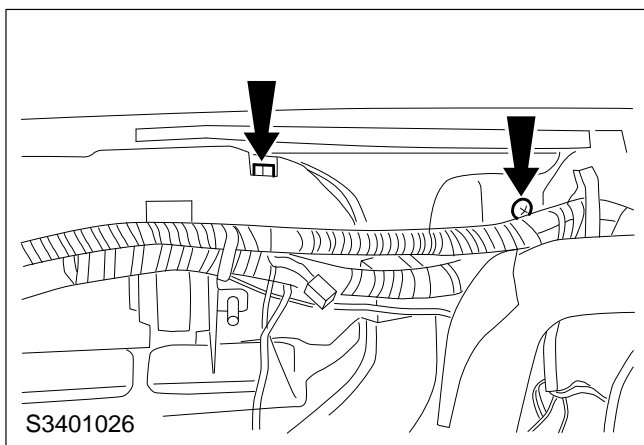
Remove the two screws on the passenger's side.



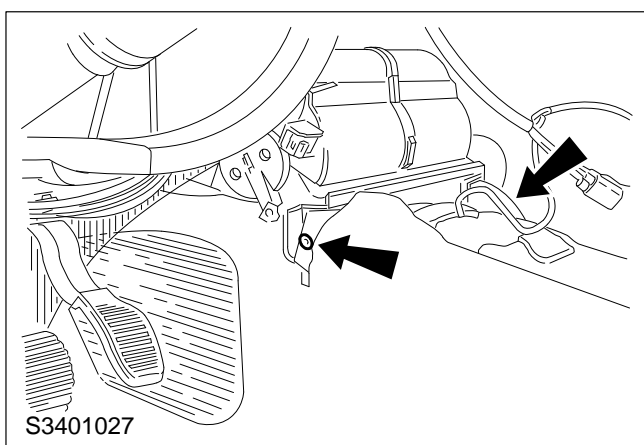
26. Remove the fascia crash pad (continued).

**27. Remove the fascia crash pad (continued).**

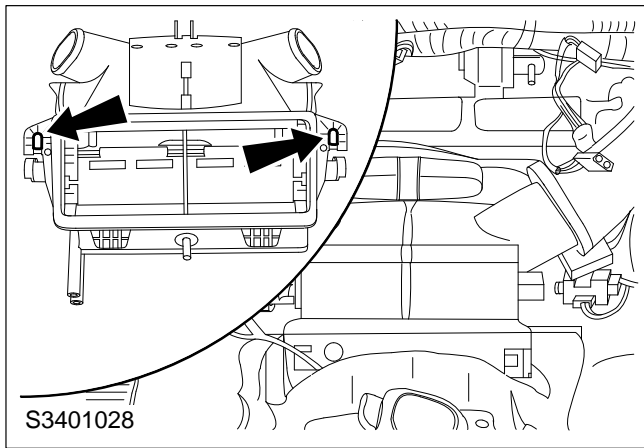
- 1 Remove the screw on the left-hand side.
 - 2 Remove the two screws near the centre console.
- Disconnect all the multiplugs (varies depending on equipment level) from the fascia crash pad.
 - Remove the fascia crash pad.

**28. Pull the hose of the centre vent nozzle out of the heater housing.****29. Detach the demister nozzles (right-hand side shown).**

- Remove one screw and one nut from each nozzle.
- Pull the demister nozzle hoses out of the heater housing.
- Pull the hoses of the side vent nozzles out of the heater housing.

**30. Disconnect the footwell heater hoses at the back of the heater housing.**

- Push out the two expanding pins.
- Disconnect the multiplugs from the control motors.



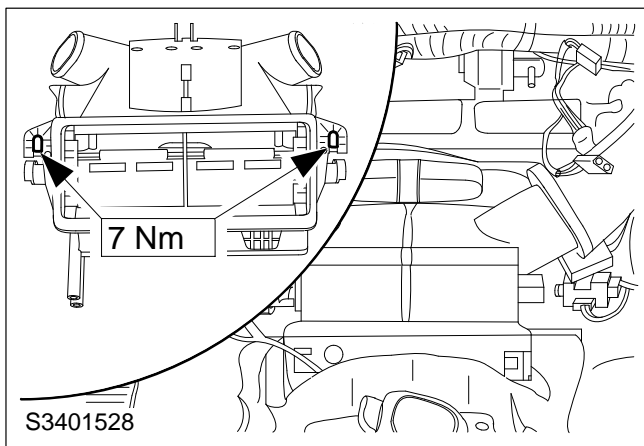
31. Detach the heater housing from the bulkhead.

Install

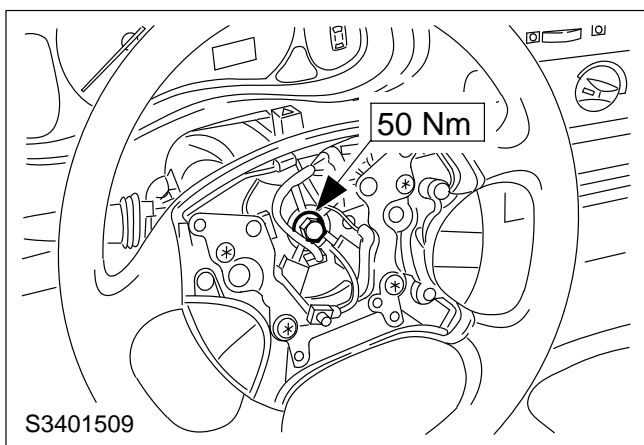
NOTE: Torques

NOTE: Use new expanding pins when reconnecting the footwell heater hoses.

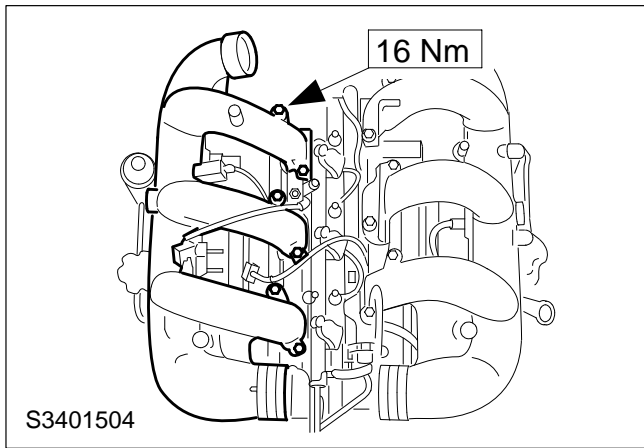
32. Refit the components in the reverse order.



33. Attach the heating housing to the bulkhead.



34. Fit the steering wheel.



35. Attach the left-hand plenum section (only on variants with V6 24V Cosworth engines).

36. 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.