

Air Conditioning Condenser – Remove and Install (34 632 0)

Workshop Equipment

Servicing unit	
----------------	--

Materials

O-rings (green)	
-----------------	--

Remove

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

1. Standard preparatory measures:

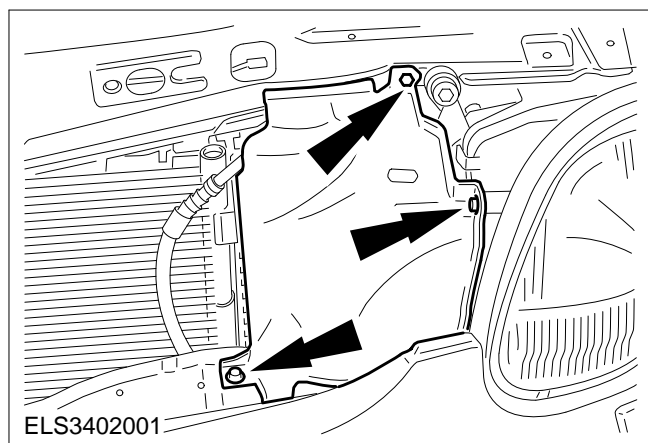
- Make a note of the radio keycode.
- Make a note of the preset radio stations.
- Lay protective covers on the fenders.

⚠ CAUTION: Disconnect the battery negative lead.

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

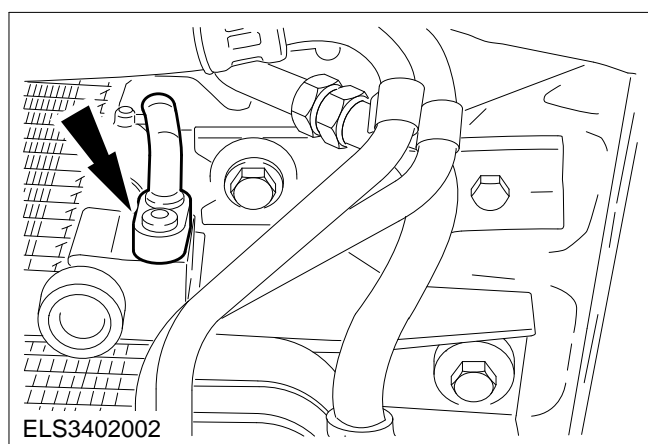
3. Detach the left and right-hand rear headlamp cover (left-hand side shown).

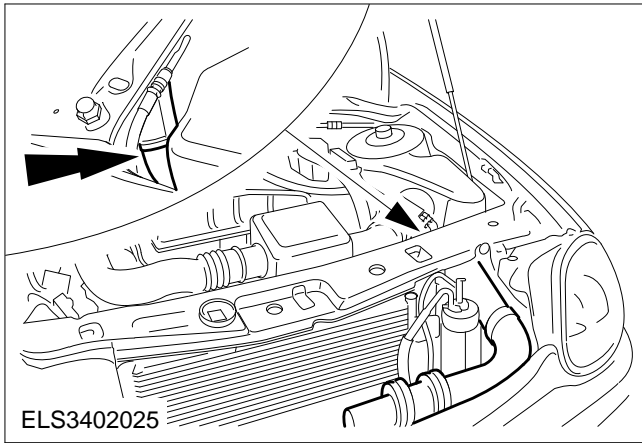
4. Raise the vehicle.



5. Disconnect the refrigerant line from the condenser to the accumulator/dehydrator.

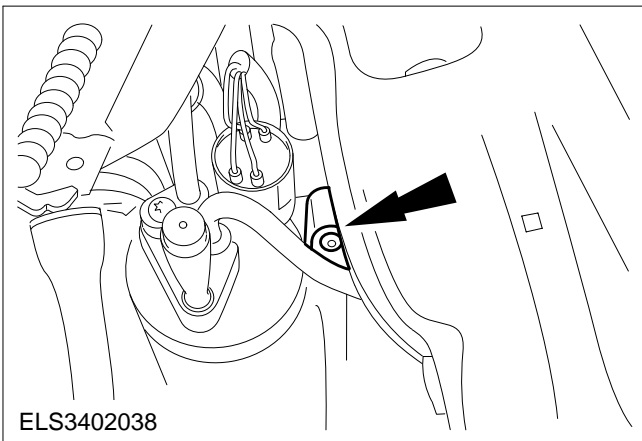
Remove the O-rings.





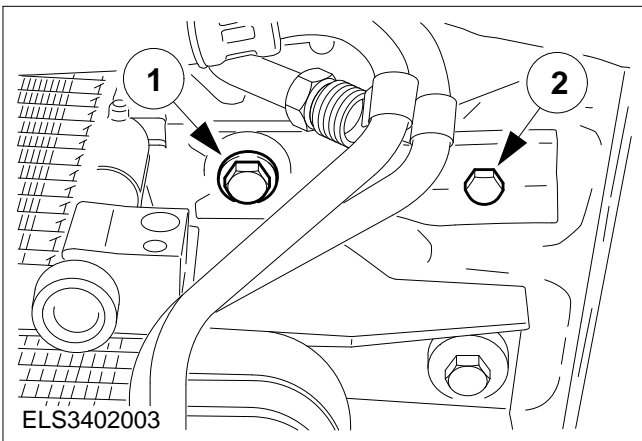
6. Detach the intake pipe.

Pull off the end piece of the intake pipe and pull the intake pipe connector out of the air cleaner housing.



7. Disconnect the line from the condenser.

Remove the O-rings.



8. Remove the condenser.

- 1 Detach the condenser from the bracket (one bolt on each side).
- 2 Detach the condenser bracket (one bolt on each side).

Unclip the condenser at the top and remove it downwards.

Install

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

9. Refit the components in the reverse order.

10. 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.

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