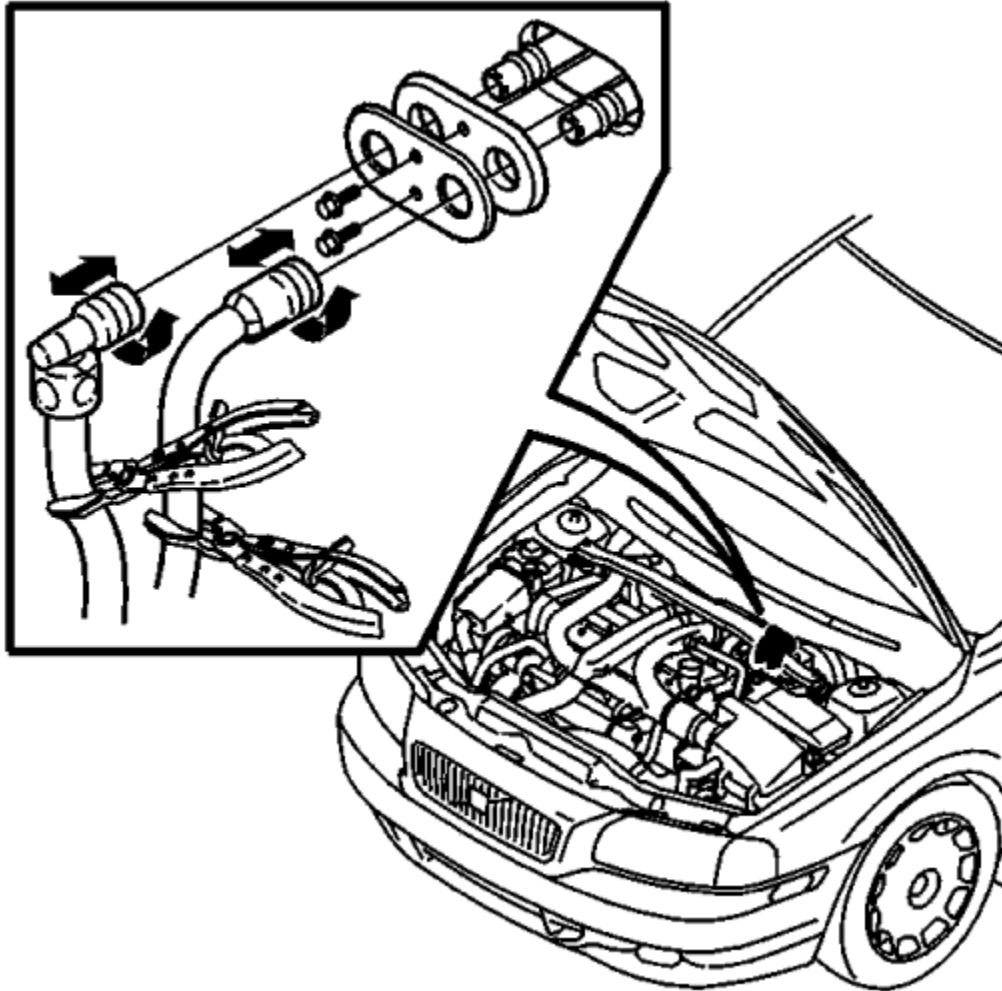


Service and Repair
Removal Heat Exchanger Left-Hand Drive

Remove:

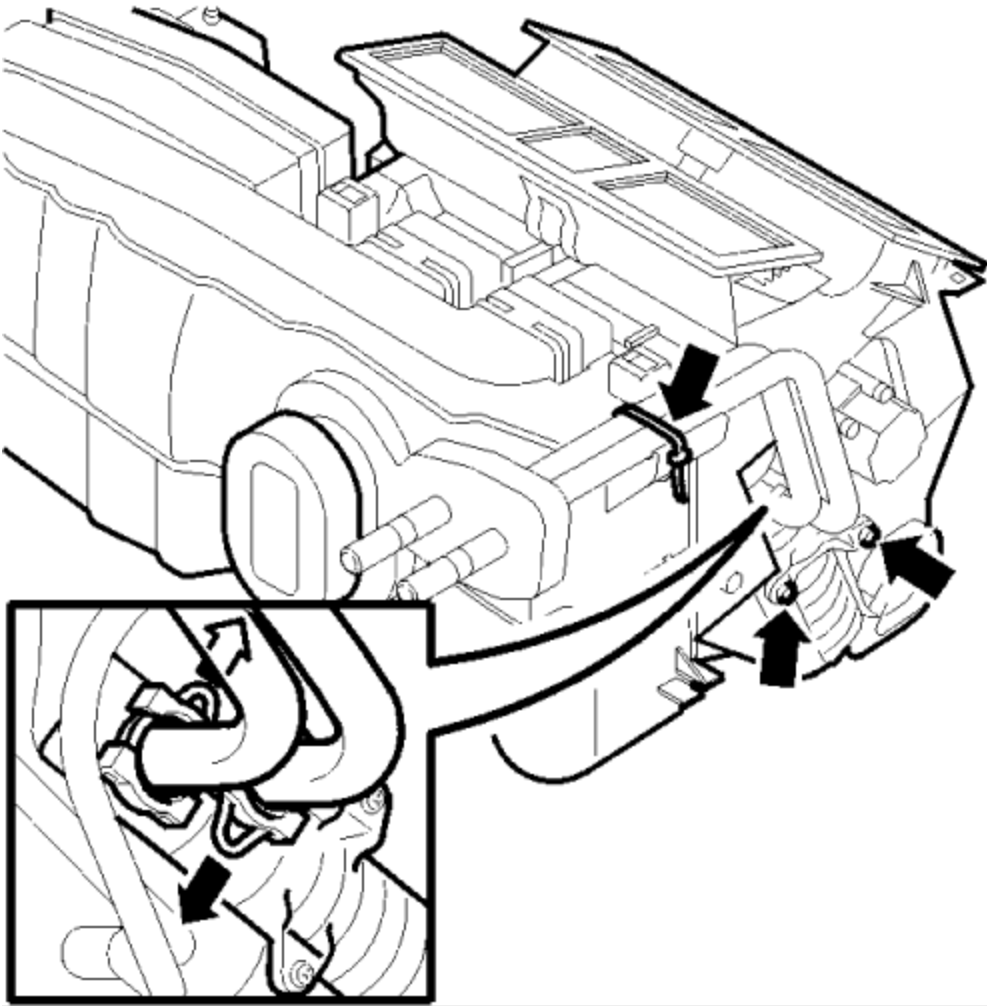


- the [heater hoses](#) in the engine compartment. Use special pliers 1158957
- the seal and the plate.

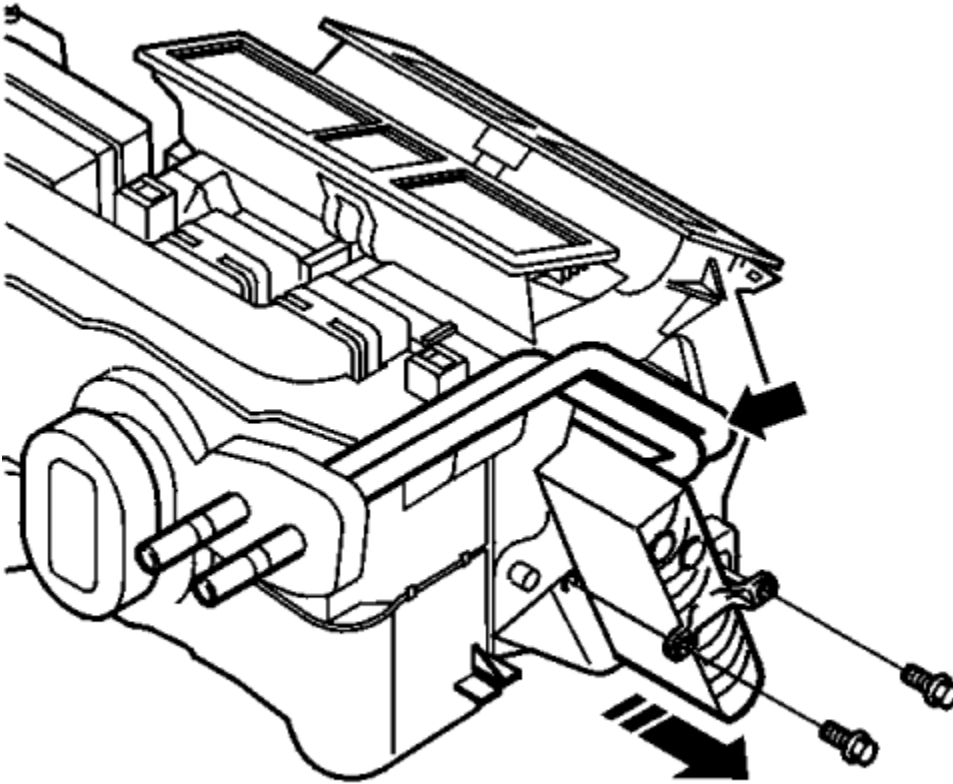
Remove:

- the soundproofing panel.
- the stop lamp switch.

Remove:



- the tie strap for the pipes
- the screws for the heat exchanger
- the mounting brackets for the pipes.
- Position plenty of paper under the heat exchanger and around the pipes Drain the coolant into a suitable container.



- detach the pipes and position them out of the way
- pull out the heat exchanger.

Installation

Heat exchanger left-hand drive

NOTE: Always use new O-rings

- Install the heat exchanger carefully
- Screw the heat exchanger into place
- Install the upper pipes
- Install the locking plate using round-nosed pliers
- Press in the pipes using a screwdriver. Press the catch using pliers
- Install the lower pipes
- Install the locking plate using round-nosed pliers
- Press in the pipe using a screwdriver. Press in the locking bracket using round-nosed pliers
- Install the tie strap for the pipes
- Install the seal and the plate

- Install the heating hoses in the engine compartment
- Start the engine and the heating system
- Fill the [cooling system](#) with coolant
- Check that the pipe connectors do not leak
- Install the soundproofing panel.