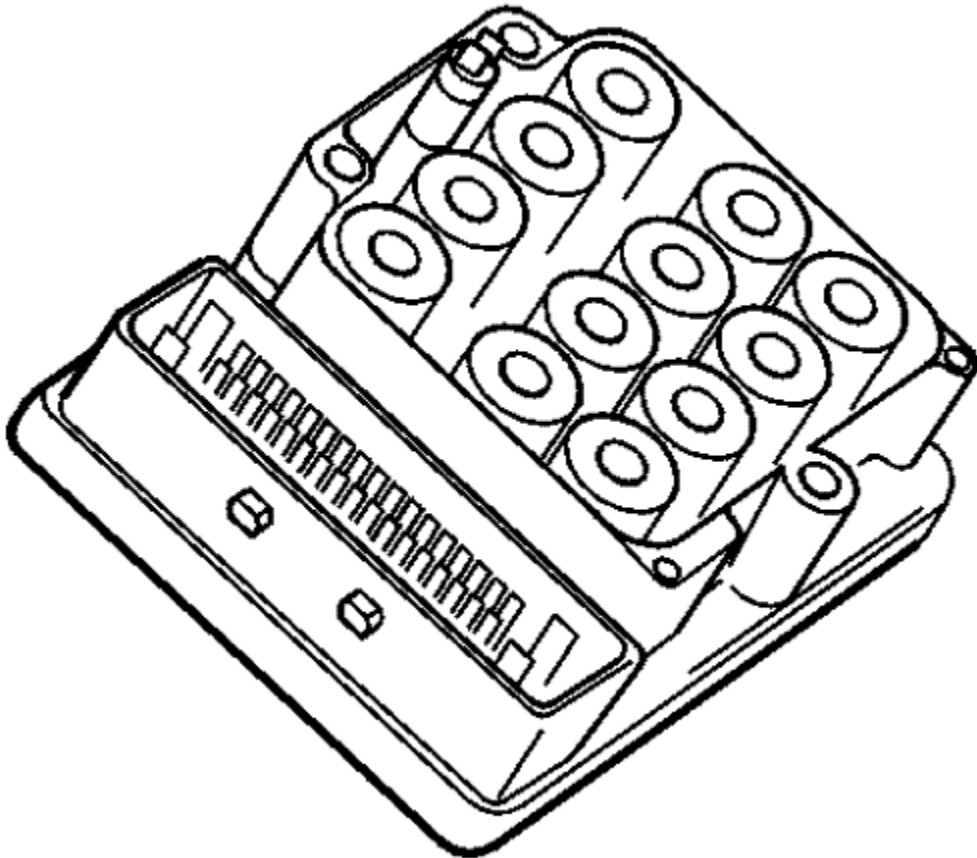


VOLVO S SERIES ABS MODULE REMOVAL INSTRUCTIONS



Disconnect the battery lead.

Removing the air cleaner (ACL) housing

Remove the air cleaner (ACL) housing

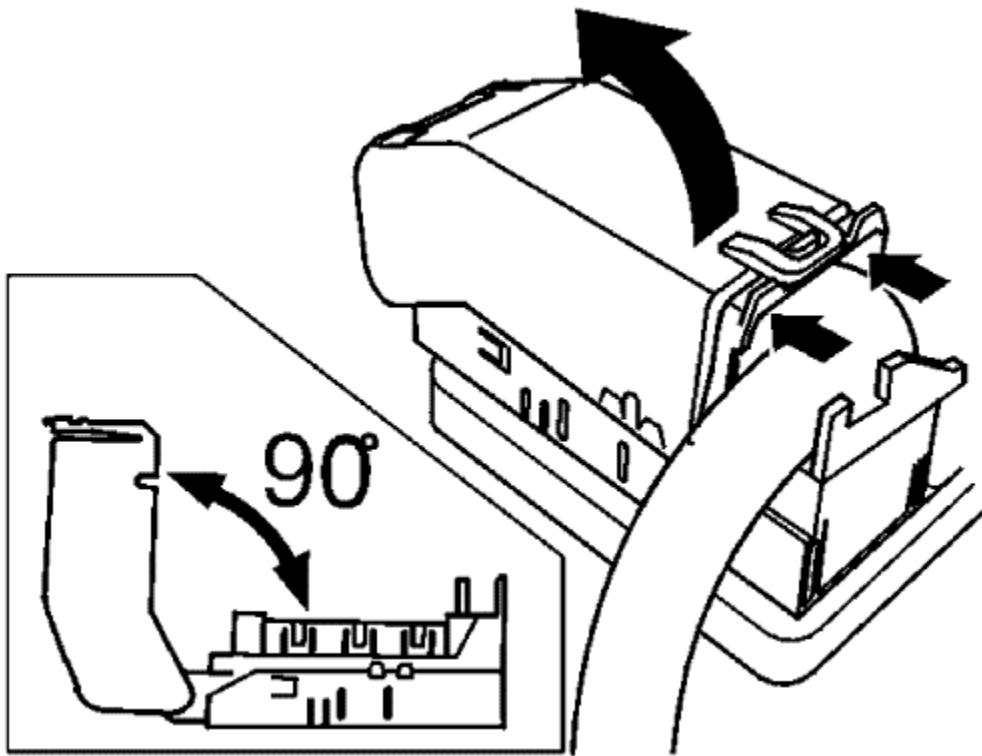
Removing the integrated relay/fusebox

Remove the integrated relay/fusebox and the connector for the ABS unit.

Remove the screw on the bracket.

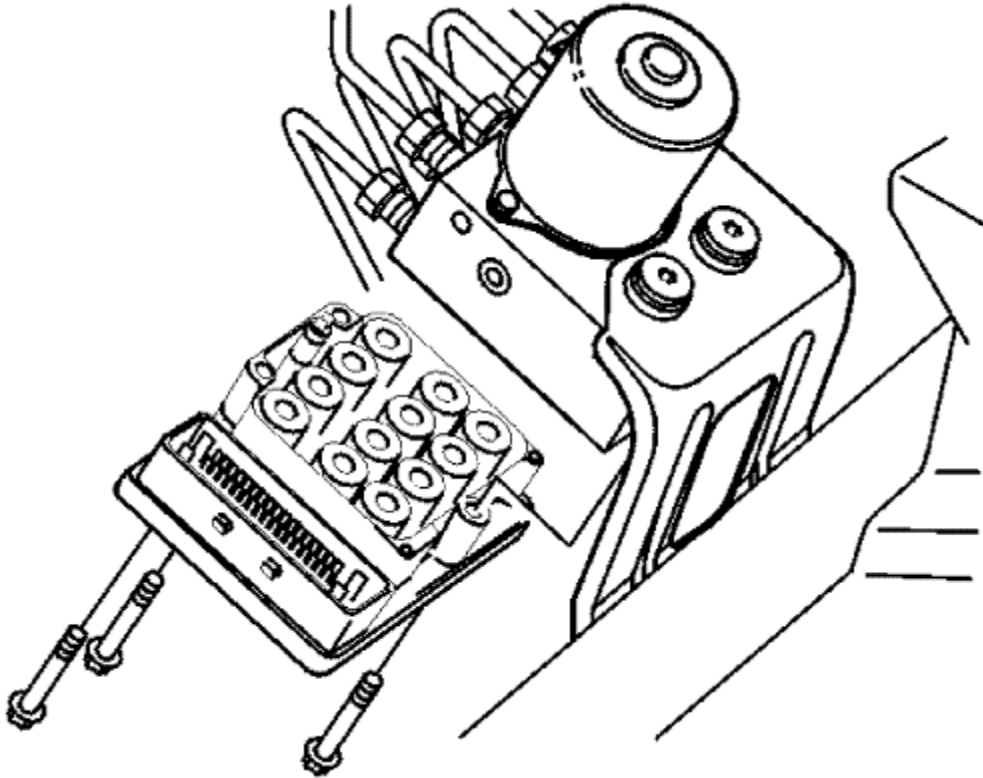
Lift the box out of the bracket and put it to one side.

Disconnecting the connector



Disconnect the connector from the control module
Press the catch and pull up the connector. Pull the connector up a maximum of 90 degrees (any more and the connector will break).
Pull the connector up from the control module

Removing the control module



- Remove the screws. Use a 6 mm torx external socket
- Carefully pull the control module down so that the terminal pin on the control module comes loose inside the ABS modulator
- Continue pulling the control module down towards the brake lines and lift it out.

INSTALLING:

- That none of the pins on the connector are damaged
- That there are no contaminants on the mating surfaces between the control module and the ABS hydraulic modulator
- That no parts of the old control module seals remain on the old ABS hydraulic modulator valves.

Installation

Installing the control module

Position the control module on the brake lines.

Center the control module with the ABS modulator valves so that the terminal pins are correctly positioned in the modulator.

Press the control module up so that the terminal pins connect.

- **The screws. Tighten to 1.8 Nm**
- **The connector on the control module. Lock the connector**
- **The integrated relay/fuse box and the connector for the ABS unit.**
- **The integrated relay/fuse box. Tighten the screw. Tighten to 10 Nm**
- **The air cleaner (ACL) housing**

Installing the battery lead

Install the battery lead.

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