

Injector valve, replacement

Special tools: **999-5533 (x 5)**

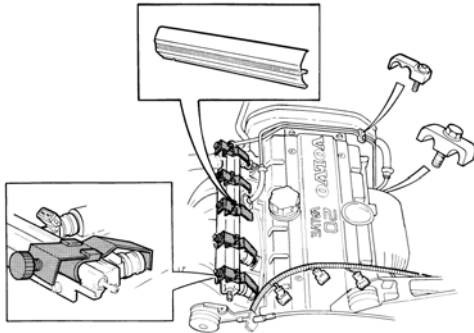
Draining fuel system

* Drain fuel system according to [Drainage of fuel system](#) .

Removing

Remove:

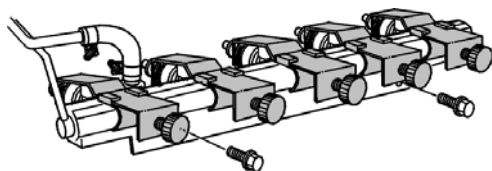
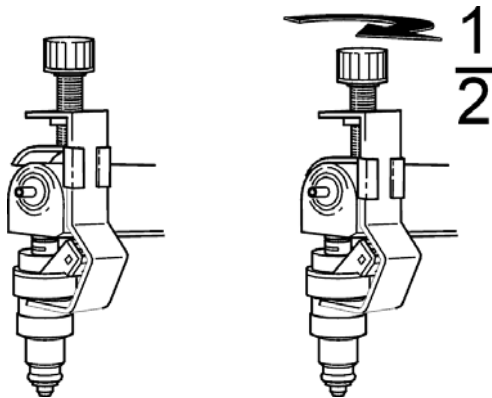
- B5234T/B5204T/B5234T5: Upper charge-air pipe
- Fuel rail cover
- Injector connectors
- Fuel line clips



Installing holders

Install:

- Holders **999 5533** on injectors.
- Press in the holders so that they are in good contact with injectors.
- Screw down adjustment screw so that the contact plate is in contact with the fuel rail, turn the screw another **half turn**.



Removing fuel rail

Remove:

- Vacuum hose from pressure regulator.
- Screws holding fuel rail. Lift fuel rail with injectors attached.

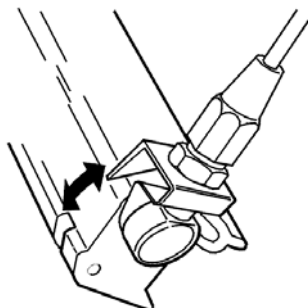
New connection for model year 1995

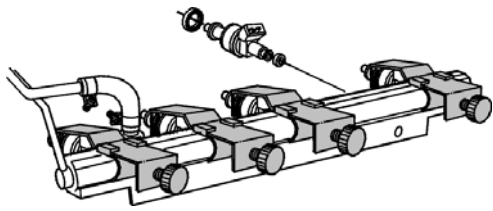
The delivery line connector is inserted into the fuel rail and sealed with an O ring. The delivery line is locked into place on the fuel rail by turning the fuel rail approximately **90°** in relation to the delivery line. This causes a metal tongue on the connector to lock in a groove on the fuel rail.

Note! Handle injectors carefully to avoid damage to nozzles and needles.

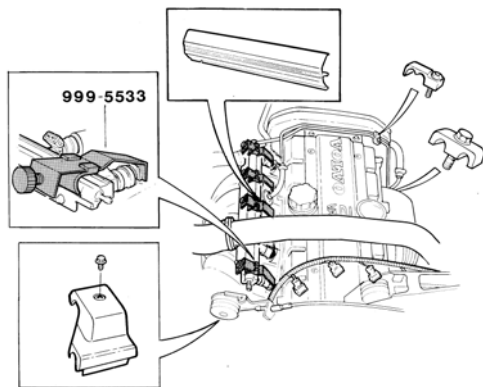
Note! Keep all rubber damping elements located on the intake manifold.

- Remove clamp from injector to be replaced.
- Place paper under injector to soak up fuel spillage.
- Ensure that spacer is located in fuel rail O-ring seat.





- Replace injector. Lubricate O-ring of new component with petroleum jelly.



Installing

Install:

- All rubber damping elements on intake manifold.
- Fuel rail on the intake manifold.
- New screws and tighten to 10 Nm.
- Fuel line clamps.
- Remove tool holding the injector.
- Injector connectors. Check that each connector has a rubber seal.
- Covers over fuel rail and throttle pulley.
- B5234T/B5204T/B5234T5: Upper charge-air pipe.