

Replacing the fuel tank

Special tools: [999 5486](#)

Petrol engines

Installation

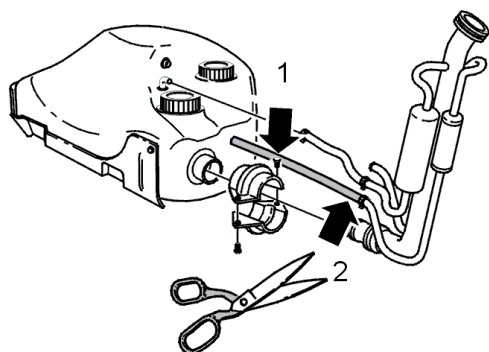
Note! The roll-over valve is installed inside the new fuel tank. Therefore the roll-over valve next to the fuel filter must be removed. The line for the carbon filter container must be re-routed.

Remove the fuel tank, see [Replacing fuel tank](#) .
VIDA: Removing, replacing and installing, 23 Fuel injection system, Fuel tank, replace

Adjustment

Note! Start adjusting when all the components have been transferred to the new fuel tank.

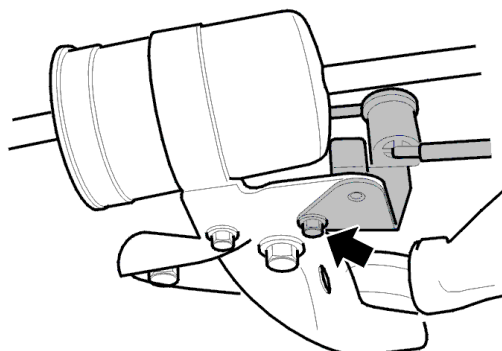
Adjust the line for the carbon filter container.
 Cut off all wiring that no longer has a function.



Removing the roll-over valve

Remove

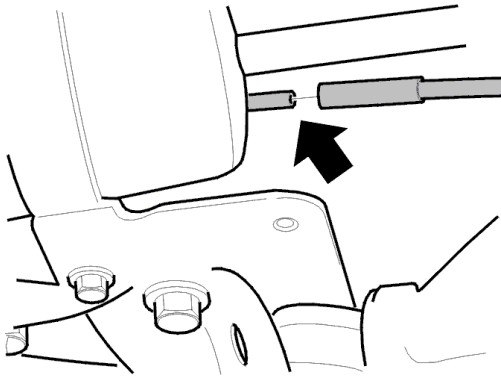
- the screw for the clamp for the fuel filter.
Lower the fuel filter slightly
- the screw for the bracket for the roll-over valve
- the bracket and the roll-over valve from the line to the carbon filter container.



Installing the line

Connect the line from the carbon filter container with the line from the fuel tank.

Install the screw for the clamp for the fuel filter.
 Tighten to **17 Nm**.



Installing the fuel tank

Install the fuel tank. See [Replacing fuel tank](#) .

VIDA: Removing, replacing and installing, 23 Fuel injection system, Fuel tank, replace

Start the engine to check the function. Check that no diagnostic trouble codes (DTCs) have been stored.

Diesel engines

Adjustment

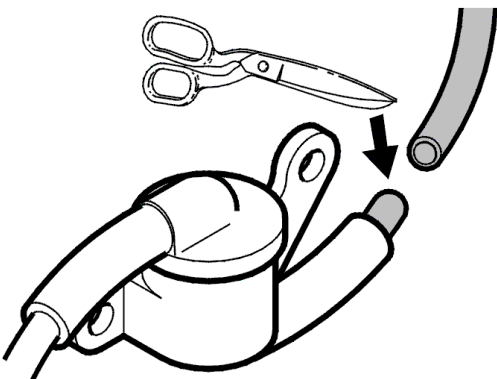
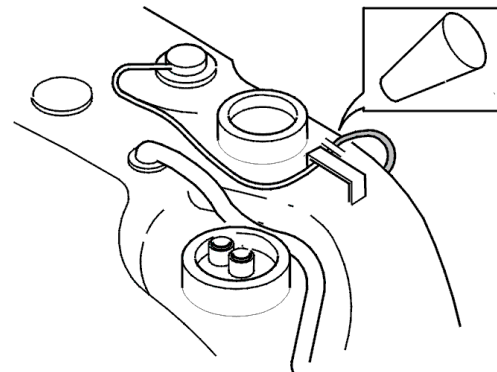
Note! Start adjusting when all the components have been transferred to the new fuel tank.

Cut the cable 5 mm from the holder.

Take the funnel from the old roll-over valve.

Install the cut off cable.

The thinner section of the funnel must be in the holder.



On cars with roll-over valves under the car:

Cut off the excess hose from the fuel tank approximately 10 mm from the roll-over valve.

The roll-over valve does not have a function, but leave the roll-over valve in place.

On cars with roll-over valves on the fuel filler pipe:

Remove the excess hose between the fuel tank and pipe for the roll-over valve. The roll-over valve and pipe on the fuel filler pipe now have no function. Leave them in place on the fuel filler pipe.