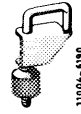


07.3–275 Removal and installation of fuel filter

Job No. of flat rates or standard texts and flat rates data 07–5563.

Special tool

Clamp for hose lines



000 589 40 37 00

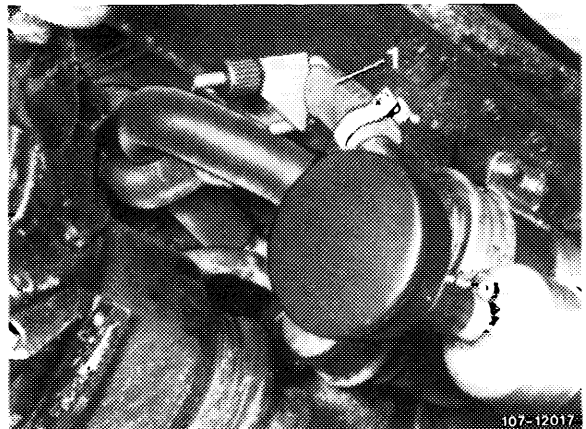
Note

A damper for noise reduction is additionally integrated in fuel filter. The fuel filter is provided with a plastic sleeve to prevent contact corrosion.

When changing fuel filter, make sure that the plastic sleeve is mounted between fuel filter and holder. The sleeve must project on both sides of holder, since contact corrosion may result in the event of direct contact of fuel filter with holder.

Removal

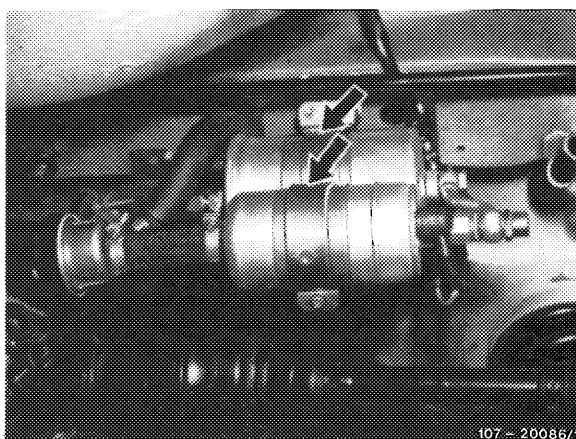
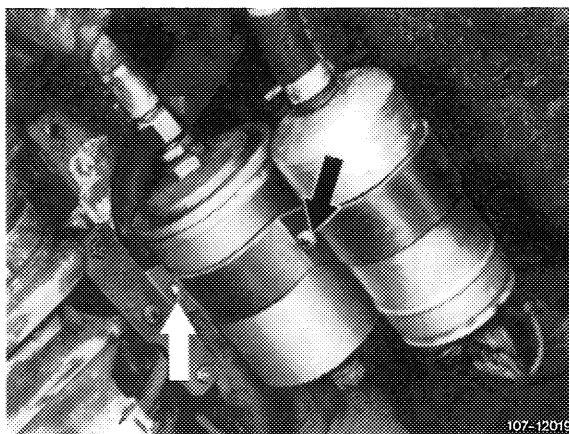
- 1 Unscrew protective box.
- 2 Pinch fuel suction hose (1) with a clamp.



3 Unscrew fuel line and fuel hose on fuel filter.

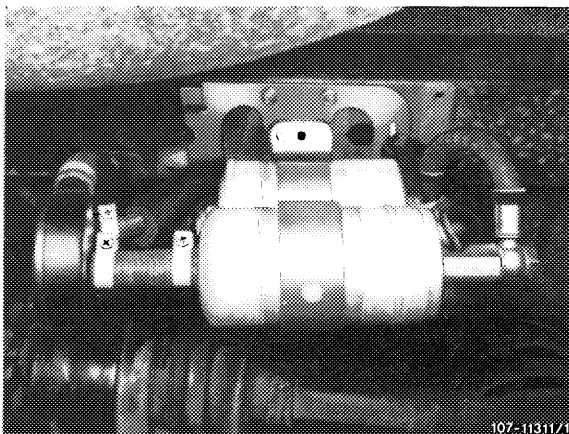
4 Loosen both fastening screws (arrow) and remove fuel filter.

Note: For survey of fuel pump assembly refer to 07.3–269.



5 For installation use new sealing rings in vice versa sequence.

6 Locate fuel filter with plastic sleeve in holder. Plastic sleeve should project on both sides of holder, since direct contact of fuel filter with holder may lead to contact corrosion.



7 Remove clamp on fuel suction hose.

8 Run engine and check for leaks.

9 Mount protective box.

