

Electric fuel pump 4.0 bar for Audi

si 0018 / A GB

MSI-PG 08.01

Vehicle: Audi

Type	Engine	Model year
80 / Avant / Quattro		
100 / Avant / Quattro		various
200 / Avant / Quattro		
A6 / Avant / Quattro		see TECDOC-CD
Coupe / Quattro		
V8 Quattro		

Product: Electric fuel pump (E2TS)

Pierburg-No.	O.E.-No. *)
7.18259.50.0	8 A0 906 091 A
	8 A0 906 091 G

In case of replacement, the in-tank pumps fitted in the above mentioned vehicles can be replaced with the PIERBURG fuel pump Fig. 1.

Test data

Rated voltage:	12 V
System pressure:	4.0 bar
Delivery quantity:	≥ 110 l/h
Power consumption:	≤ 9 A at system pressure

Notes on fitting and removal

see overleaf

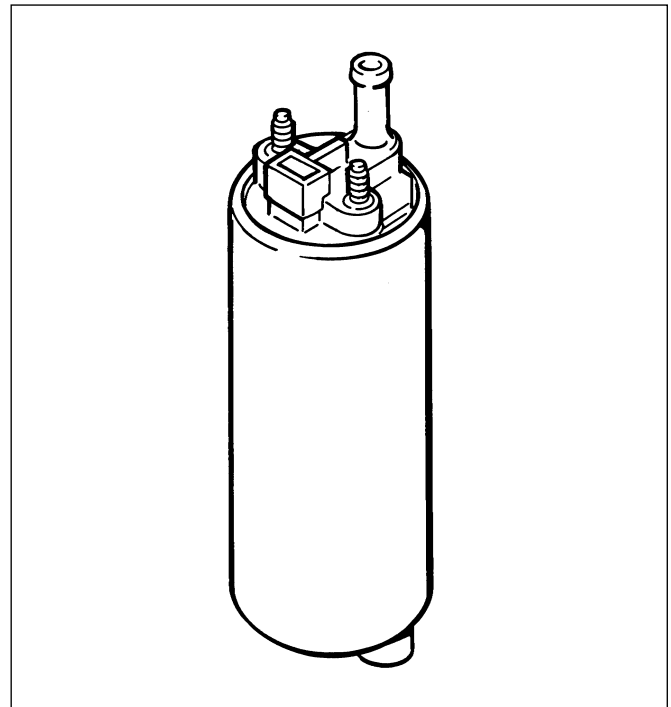


Fig. 1

Subject to change of illustrations and text.

For changes with regard to respective matching and replacements, refer to the catalogs, TECDOC-CD or systems basing on TECDOC-data, which are currently in effect.

*) The listed reference numbers should be listed for comparison only. They may not be used on invoices sent to final users.

Notes on fitting and removal

- Observe the arrow mark on the flange and the tank (fig. 2).
- Observe the position of the upper part of the ram housing in the tank (keep the V marking in mind, fig. 3).
- In case of shaped hoses or hoses with angle screwing between pump and flange, the position (X) must be used for reinstallation, see example in fig. 4 and fig. 5.
Before the removal, remember or mark that position.
- The Pierburg pump is approximately 2 mm longer than the standard pump. As a result, the holders (arrows, fig. 6) don't lock into position automatically during installation. Correct with a screw driver as necessary.
- Insert and install cable and hose lines so that they are not tense or twisted when installed.

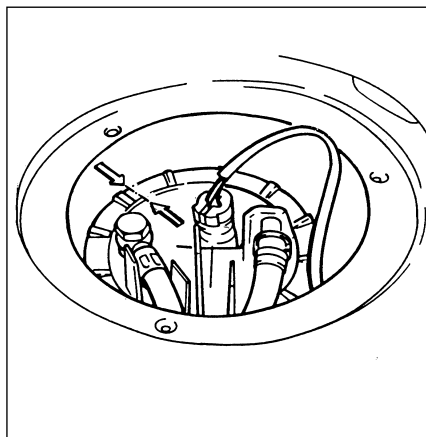


Abb. 2

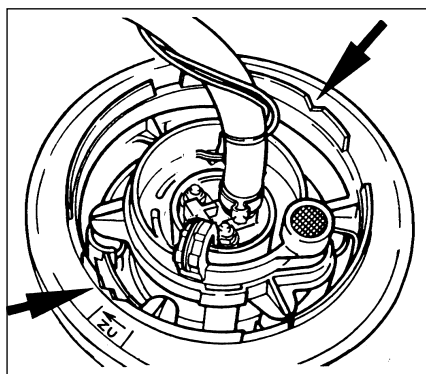


Abb. 3

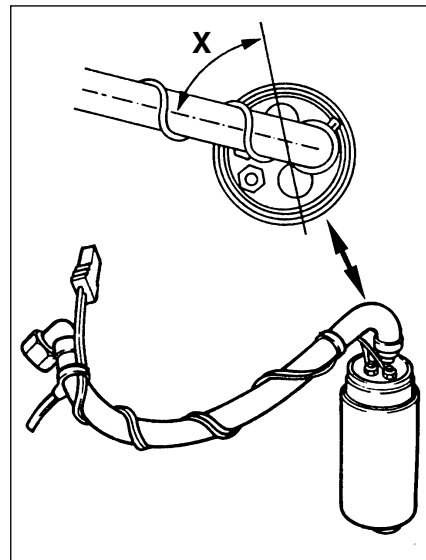


Abb. 4

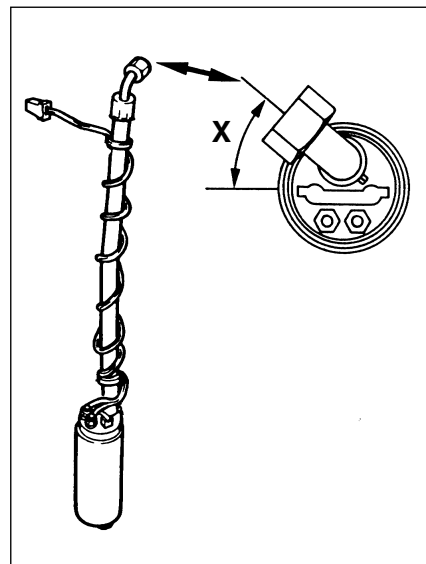


Abb. 5

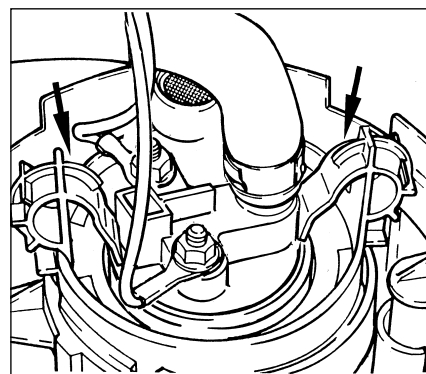


Abb. 6