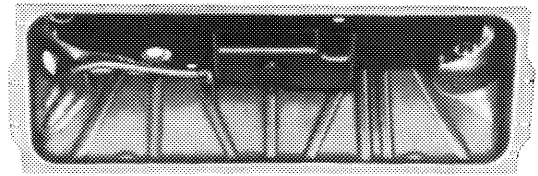
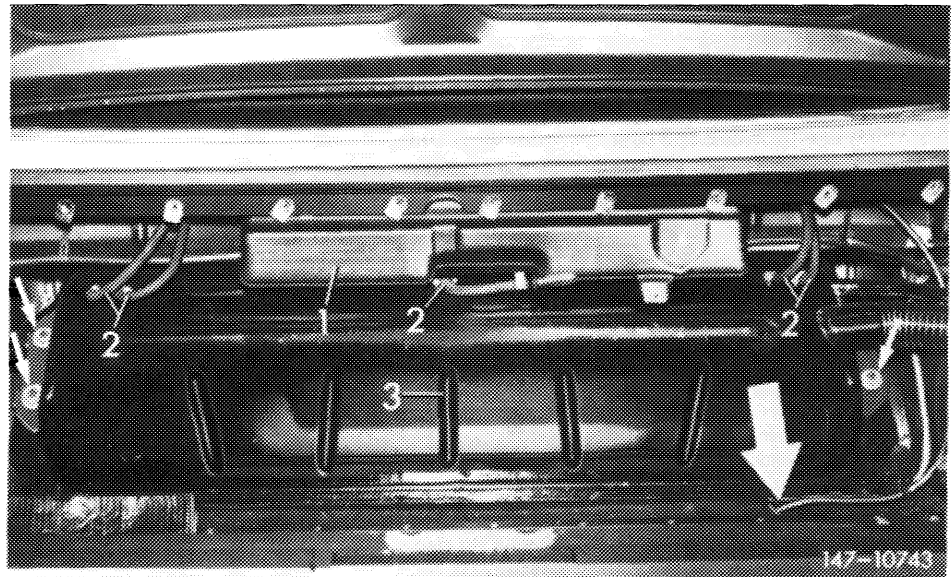


On model 107.02 and 116 a separate expansion tank is located **in fuel tank**.



On model 107.04 a separate expansion tank is located **outside fuel tank**.

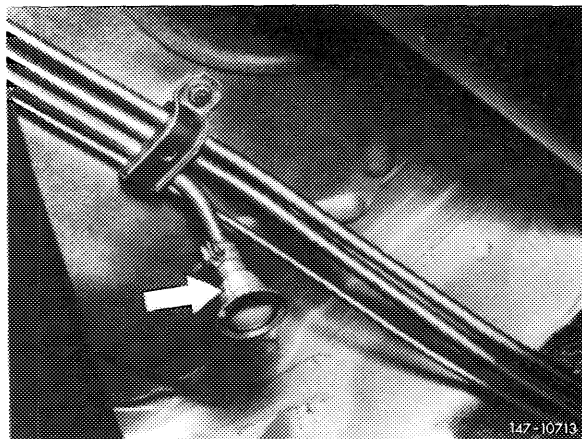
147-13629



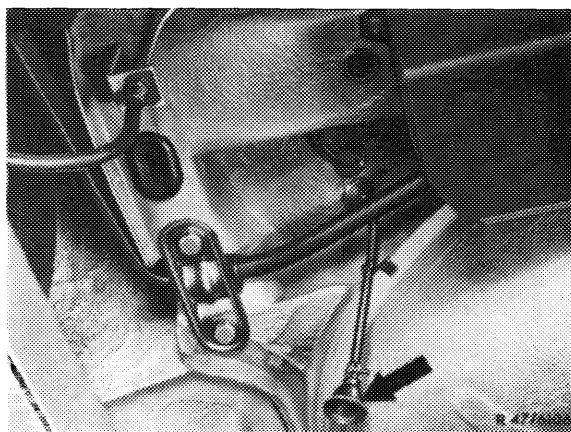
The fuel expansion tank is connected to five lines entering the fuel tank. These lines will become effective as overflow, drain or venting lines in dependence of fuel level and fuel temperature in fuel tank.

The fuel vapours escape through vent line (arrow) into the open air.

Model 107.02, 116



Model 107.04

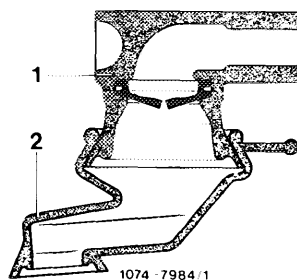


Repair instructions

In the event of repairs only the venting sleeve with diaphragm must be installed. In such a case, bend the breathing line (positive and negative venting) with a suitable mandrel in such a manner that the venting sleeve is pointing downwards.

Attention!

When rebending line, make sure that line is not buckling.



The diaphragm in the venting sleeve increases the pressure in fuel tank by approx. 10 mbar. The automatic dispensing gun (fuelling gun) will be switched off sooner when the fuel tank is vented.

