

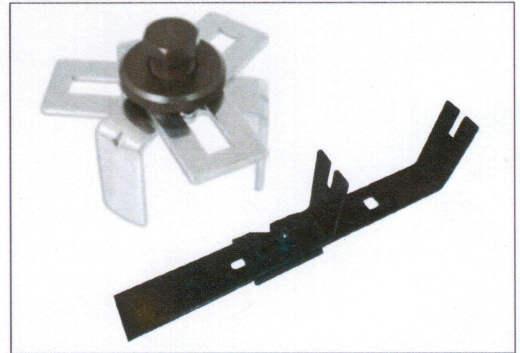
E7162

Volkswagen T5 Tank Sender Instructions




Unclip the fuel pipes and sender electrical connection in order to gain access to the lock ring.

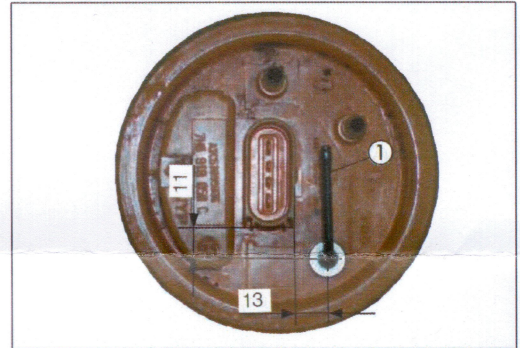
Using a fuel sender lock ring tool (examples shown on right) available from any good tool supplier, undo the lock ring and carefully remove sender unit from tank, taking care not to spill the fuel from within the sender unit. Cover the hole whilst working on the sender unit to prevent any dirt or debris from falling into the fuel tank.



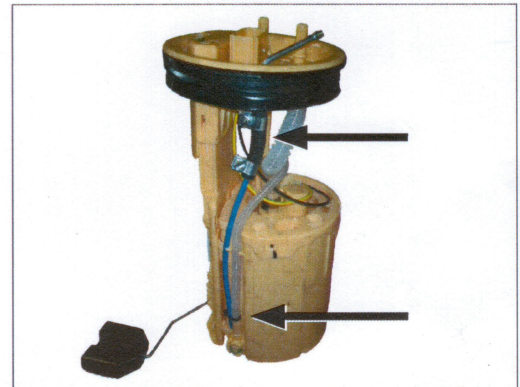
Removed sender unit viewed from above showing measurements to drill fuel pickup hole.

Drill an 8.5mm hole in sender unit for pickup fitting (see measurements for pickup drilling position as per photo on right).

 Take extra care when drilling the sender so as not to cause damage to any components beneath the drilling point and clean out any swarf to prevent blockages after refitting.



Cut the blue fuel line to 150mm at a 45° angle on one end, attach the blue pipe to the sender pick up using the rubber connection piece and 9mm clips, then cable tie in place to prevent interference with the sender. Ensure that the angled cut is at the bottom of the sender



On certain installations it may be necessary to bend the standpipe slightly, as shown on right. LEAVE the nylon insert in the standpipe whilst bending it carefully to the desired angle.

NOTE: Remember to remove the nylon insert before fitting.

