

## Removing and installing ESP sensor unit - G419-

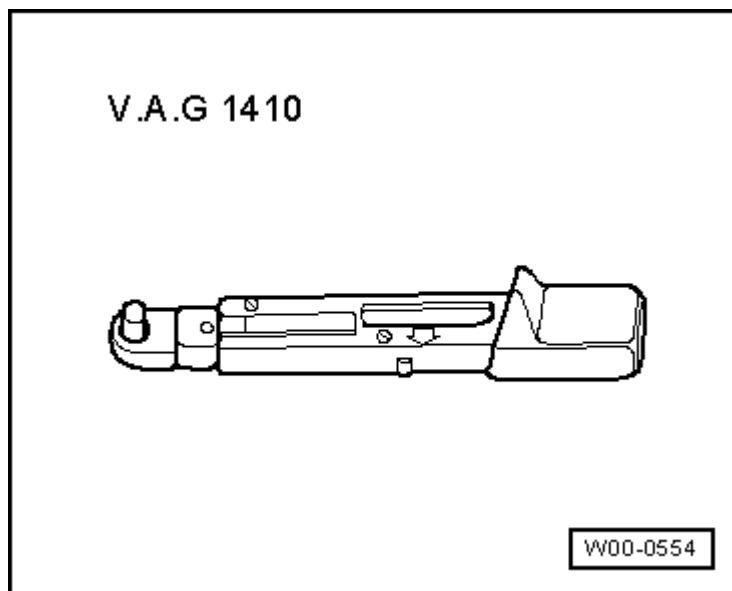
The ESP sensor unit -G419- is located at the front of the centre tunnel below the air conditioner.

### Special tools and workshop equipment required

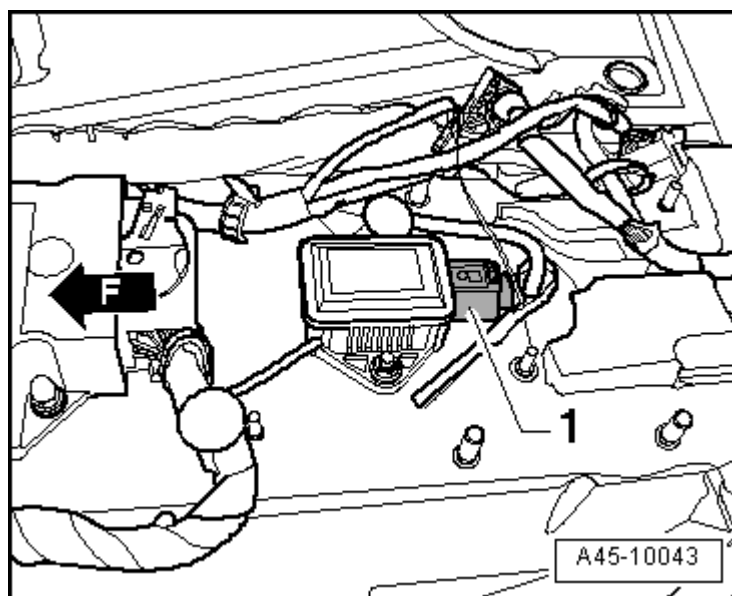
- ♦ Torque wrench -V.A.G 1410-

### Removing

- Remove extension of centre console  
→Rep. gr.68.
- Unplug electrical connector -1- from ESP sensor unit -G419-.



- -Arrow- points in direction of travel.



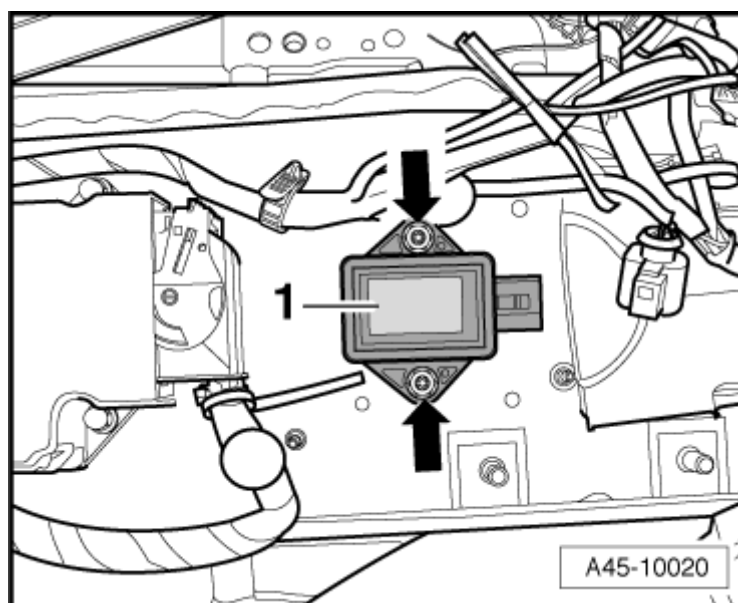
- Remove the two securing bolts -arrows-.
- Take out ESP sensor unit -G419--1-.

### Installing



#### **WARNING**

**Severe shocks or jolts can irreparably damage the ESP sensor unit -G419-.**



- Installation is carried out in the reverse sequence.

When installing the ESP sensor unit -G419-, make sure it is correctly seated in its bracket and is free of stress.

**Do NOT use the securing bolts to forcibly position the ESP sensor unit -G419-.**

- Tighten securing bolts to 10 Nm.
- When renewing the control unit, select the "Replace" function for the relevant control unit in the "Guided Fault Finding".

**To do so, use the vehicle diagnostic, testing and information system -VAS 5051B- or -VAS 5052-.**

