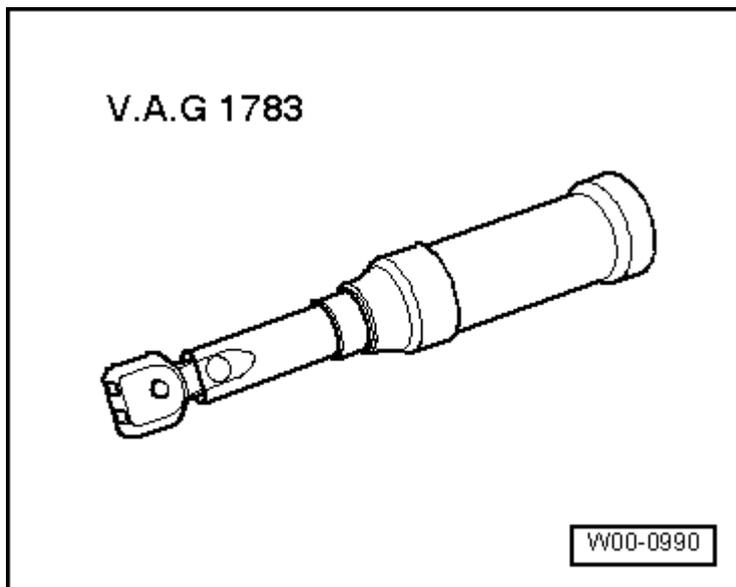


## Removing and installing door trim (front)

### Special tools and workshop equipment required

- ◆ Torque wrench -V.A.G 1783-

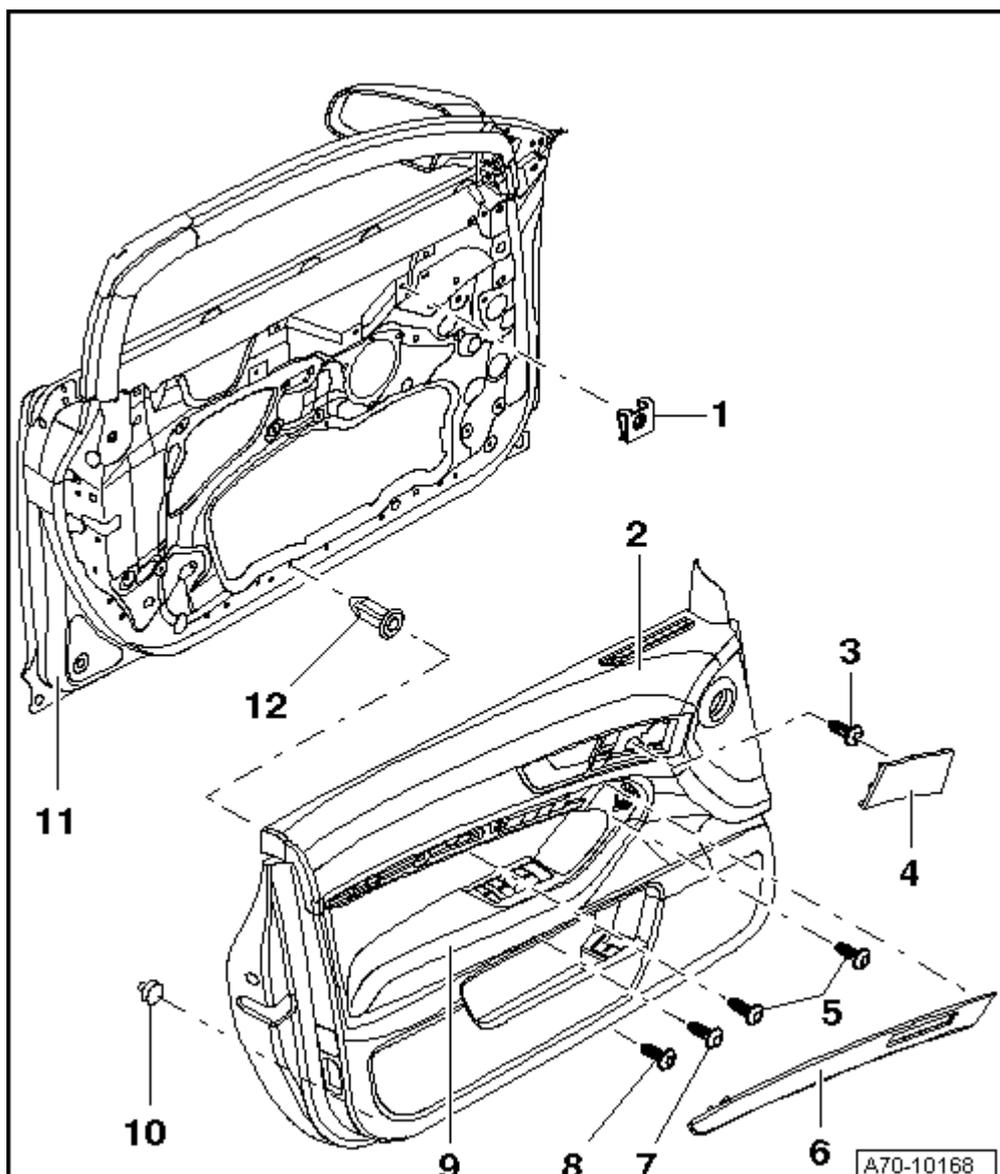


- 1 - Speed nuts (4x)

- 2 - Door trim



Note



- ◆ Only the door trim for vehicles without anti-theft alarm system is available as a replacement part. The opening for the ant-theft alarm system has to be cut out.
- ◆ Only the door trim for vehicles with standard sound system is available as a replacement part. For vehicles with BOSE sound system, trim for bass loudspeaker with BOSE emblem ( → Chapter „Removing and installing trim for bass loudspeaker“) and frame for bass reflex duct ( → Chapter „Removing and installing frame for bass reflex duct“) must be transferred. Opening for frame for bass reflex duct must also be made in frontal area of door trim → Chapter.
- ◆ Removing
  - Unclip trim for treble loudspeaker -4-.
  - Remove trim panel -6- → Chapter.
  - Remove bolts -3- and -5- (2x).
  - Use a long screwdriver to remove bolt -7- on underside of armrest -9-.
  - Unscrew bolt -8- on underside of door trim -2-.
  - Unclip door trim -2- at bottom, starting from the outer side.
  - Lift door trim -2- approx. 20 cm out of door shell -11-.
  - Unplug connector to treble loudspeaker.
  - Detach Bowden cable for interior door handle → Fig..
  - Unplug connector at door control unit → Fig..

#### ◆ Installing

Install in reverse order of removal. Note the following:

- Make sure the speed nuts -1- (4x) and expanding nuts -12- (4x) are clipped in securely.
- Make sure that retaining clips -10- (8x) are clipped into door trim. Renew any damaged clips → Fig.
- If renewing door trim for vehicle with anti-theft alarm system: cut out an opening along inner marking. Distance to outer marking: approx. 4 mm.
- For vehicles with BOSE sound system and requiring renewal of door trim: If necessary, make opening for frame for bass reflex duct → Chapter install new bass loudspeaker trim with BOSE emblem → Chapter „Removing and installing trim for bass loudspeaker“ and transfer frame for bass reflex duct → Chapter „Removing and installing frame for bass reflex duct“.



#### **Caution**

- ◆ **On the Audi A6 Security, the door window will be damaged if the bolt -item 7- used is too long.**
- ◆ **Always fit bolt -N 090 179 4- (16 mm).**

- Secure door trim with bolts -3, 5, 7, 8-.

#### **3 - Bolt**

- Tightening torque: 2 Nm

#### **4 - Trim for treble loudspeaker**

#### **5 - Bolts (2x)**

- Tightening torque: 2 Nm

#### **6 - Trim panel**

#### **7 - Bolt**

- Tightening torque: 2 Nm

**!** **Caution**

- ◆ **On the Audi A6 Security, there is a risk of damaging the door window if the bolt used is too long.**
- ◆ **Always fit bolt -N 090 179 4- (16 mm).**

**8 - Bolt**

- Tightening torque: 2 Nm

**9 - Armrest**

**10 - Retaining clips (8x)**

**11 - Door shell**

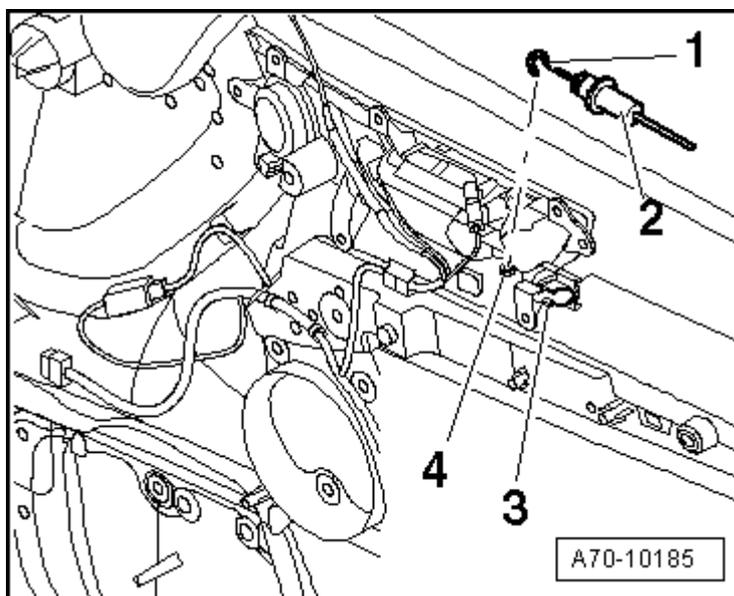
**12 - Expanding nuts (4x)**

**Disengaging Bowden cable**

- Pull Bowden cable -2- out of guide -3-.
- Disengage hook -1- on Bowden cable from eye -4-.

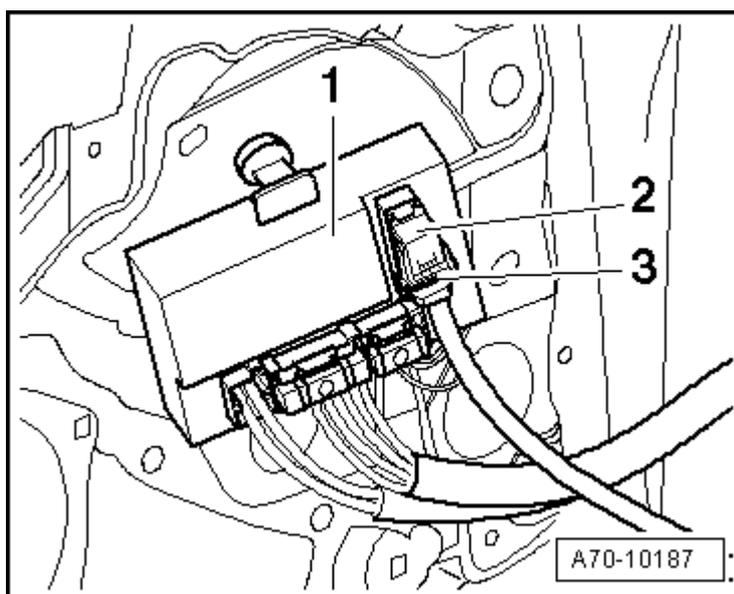
**i Note**

*When installing, make sure hook -4- is facing downwards.*



**Unplugging connector at door control unit**

- Unfasten retaining clip -3- and unplug connector -2- from door control unit -1-.



**Removing retaining clips in door trim**

-

Press retaining tab -2- and pull out fastener -1- in direction of arrow.

