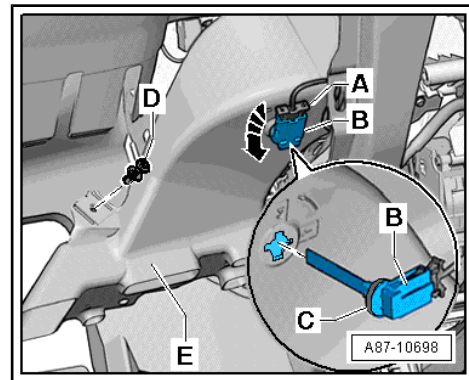


- Disconnect the connector -A-.
- Turn the sensor -B- 90° in direction of -arrow- and remove it.

Installing

Installation is carried out in the reverse order while observing the following.

- Check the seal -C- for damage and proper seating.
- Reinstall the removed parts in the opposite order.
- Check the event memory of the front Air Conditioning (A/C) display control head, the Climatronic Control Module - J255- , and erase any displayed malfunctions see Vehicle Diagnostic Tester in the "Guided Fault Finding" function.



11.10 Right Footwell Vent Temperature Sensor - G262- , Removing and Installing

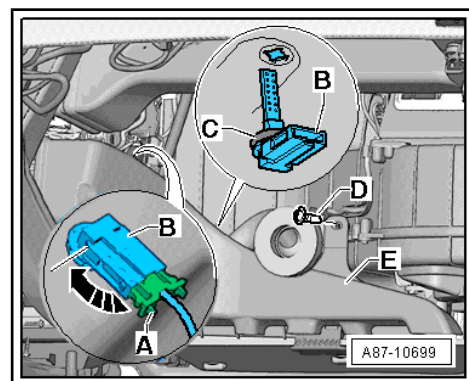
Removing

- Move the right front seat (front passenger seat) as far back as possible.
- Turn off the ignition.
- Remove the glove compartment, refer to ⇒ Body Interior; Rep. Gr. 68 ; Storage Compartments and Covers; Glove Compartment, Removing and Installing .
- Remove the right footwell vent (front passenger side) -E-, refer to ⇒ ["8.4 Front Passenger Side Footwell Vent, Removing and Installing", page 608](#) .
- Disconnect the connector -A-.
- Turn sensor -B- 90° in direction of -arrow- and remove it from right footwell vent -E- .

Installing

Installation is carried out in the reverse order while observing the following.

- Check the seal -C- for damage and proper seating.
- Install the removed parts in the opposite order.
- Check the event memory of the front Air Conditioning (A/C) display control head, the Climatronic Control Module - J255- , and erase any displayed malfunctions see Vehicle Diagnostic Tester in the "Guided Fault Finding" function.



11.11 Evaporator Vent Temperature Sensor - G263- , Removing and Installing

Removing

- Move the right front seat (front passenger seat) as far back as possible.
- Turn off the ignition.
- Remove the glove compartment, refer to ⇒ Body Interior; Rep. Gr. 68 ; Storage Compartments and Covers; Glove Compartment, Removing and Installing .
- Remove the right (front passenger) footwell vent, refer to ⇒ ["8.4 Front Passenger Side Footwell Vent, Removing and Installing", page 608](#) .

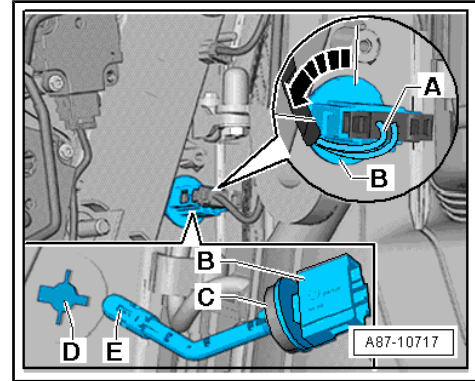


- Disconnect the connector -A-.
- Turn sensor -B- 90° in direction of -arrow- and remove it from the A/C unit mount -D-.

Installing

Installation is carried out in the reverse order while observing the following.

- Check the seal -C- for damage and proper seating.
- Insert the evaporator vent temperature sensor -G263- -B- into the Air Conditioning (A/C) unit mount -D-.
- Turn the evaporator vent temperature sensor -G263- -B- 90° against the direction of the -arrow- to secure it in the mount.
- Reinstall the removed parts in the opposite order.
- Check the event memory of the front A/C display control head, the Climatronic Control Module - J255- , and erase any displayed malfunctions see Vehicle Diagnostic Tester in the “Guided Fault Finding” function.



11.12 Left Rear Upper Body Vent Temperature Sensor - G635- , Removing and Installing

Removing

- Move the left front seat (driver seat) all the way to the front.
- Turn off the ignition.
- Remove the left rear seat or rear bench seat, refer to ⇒ Body Interior; Rep. Gr. 72 ; Rear Seats; Seat Bench/Single Seat, Removing and Installing .
- Remove the rear left door sills, refer to ⇒ Body Interior; Rep. Gr. 70 ; Passenger Compartment Trim; Sill Panel Strip, Removing and Installing .
- Remove the of the B-pillar and the left C-pillar lower trim, refer to ⇒ Body Interior; Rep. Gr. 70 ; Passenger Compartment Trim; B-Pillar Trim, Removing and Installing , and ⇒ Body Interior; Rep. Gr. 70 ; Passenger Compartment Trim; C-Pillar Trim, Removing and Installing .