Power seats and mirror adjustment with memory,
from September 1998

Deviate relay location and fuse placements as well as the locations of multiple connectors see section “component locations”.

Relay location on the thirteenfold auxiliary relay panel, above relay panel:

Relay panel:

2 Load Reduction Relay (18)/ (100)

Note: Number in parentheses indicates production control number stamped on relay housing.

Fuse colors

30 A - green
25 A - white
20 A - yellow
15 A - blue
10 A - red
7.5 A - brown
5 A - beige
3 A - violet
Memory seat control module, button for front - and rear height adjustment, button for length adjustment, driver’s backrest adjustment switch, emergency shut-off switch for memory

E96 - Driver’s Backrest Adjustment Switch
E190 - Emergency Shut-Off Switch for Memory
E208 - Button for front height adjustment, upwards, driver seat
E209 - Button for front height adjustment, downwards, driver seat
E210 - Button for rear height adjustment, upwards, driver seat
E211 - Button for rear height adjustment, downwards, driver seat
E212 - Button for length adjustment, forward, driver seat
E213 - Button for length adjustment, backward, driver seat
E218 - Button for driver 1, memory seat
E219 - Button for driver 2, memory seat
E220 - Button for driver 3, memory seat
J136 - Memory Seat Control Module, below driver’s seat
T16c - 16-Pin Connector
T28 - 28-Pin Connector
J136 - Memory Seat Control Module, below driver’s seat
T4 - 4-Pin Connector
T4a - 4-Pin Connector
T4b - 4-Pin Connector
T12c - 12-Pin Connector
V28 - Driver’s seat fore/aft adjusting motor
V29 - Motor for front height adjustment, driver seat
V30 - Motor for rear height adjustment, driver seat
Memory seat control module, motor for seatback adjustment (driver seat)

F4 - Back-Up Light Switch
J136 - Memory Seat Control Module
J226 - Park/Neutral Position (PNP) Relay
T4c - 4-Pin Connector
T6g - 6-Pin Connector, red, below driver’s seat
T8d - 8-Pin Connector
T10 - 10-Pin Connector, orange, in protective housing for connectors, in plenum chamber, left
T10u - 10-Pin Connector, brown, below driver’s seat
T28 - 28-Pin Connector
V45 - Motor for seatback adjustment, driver seat

ws = white
sw = black
ro = red
br = brown
gn = green
bl = blue
g = grey
li = lilac
ge = yellow

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J136 - Memory Seat Control Module, below driver’s seat
J285 - Control module with indicator unit in instrument panel insert
T2b - Double Connector
T6g - 6-Pin Connector, red, below driver’s seat
T10u - 10-Pin Connector, brown, below driver’s seat
T16 - 16-Pin Connector, On Board Diagnostic (OBD), below instrument panel, left
T28 - 28-Pin Connector
T32 - 32-Pin Connector, blue
42 - Ground connection, beside steering column
49 - Ground connection on steering column
81 - Ground connection -1-, in instrument panel wiring harness
135 - Ground connection -2-, in instrument panel wiring harness
A50 - Plus connection (30a), in instrument panel wiring harness
A76 - Connector (K-diagnosis wire) in instrument panel wiring harness
B229 - Connection (high bus), in instrument panel wiring harness
B230 - Connection (low bus), in instrument panel wiring harness

ws = white
sw = black
ro = red
br = brown
gn = green
bl = blue
gr = grey
li = lilac
ge = yellow
Passenger's seat fore/aft adjustment, passenger's seat front height adjustment, passenger's seat rear height adjustment, passenger backrest adjustment
J386 - Door control module, driver side
T8e - 8-Pin Connector
T10i - 10-Pin Connector, black, connector station A-pillar, left
T10q - 10-Pin Connector, blue, connector station A-pillar, left
T12 - 12-Pin Connector
T29 - 29-Pin Connector
V17 - Driver's Side Mirror Adjustment Motor
V149 - Motor for mirror adjustment, driver side
Z4 - Heated outside mirror, driver side

267 - Ground connector -2-, in wiring harness door cable - driver side
Door control module (driver side), mirror selector switch, mirror adjustment switch, switch for outside mirror heating

Wiring diagram

- E20 - Instrument Panel Light Dimmer Switch
- E43 - Mirror Adjustment Switch
- E48 - Mirror Selector Switch
- E231 - Switch for outside mirror heating
- E263 - Mirror fold-away Switch
- J386 - Door control module, driver side
- J393 - Central control module for comfort system, behind instrument panel, left
- L78 - Mirror Adjusting Switch Light
- T3c - 3-Pin Connector
- T10i - 10-Pin Connector, black, connector station A-pillar, left
- T10q - 10-Pin Connector, blue, connector station A-pillar, left
- T10t - 10-Pin Connector
- T23 - 23-Pin Connector
- T29 - 29-Pin Connector
- A4 - Plus connection (58b), in instrument panel wiring harness
- A20 - Wire connection (15a), in instrument panel wiring harness
- R51 - Connection (58b), in driver’s door wiring harness

✱ Only on vehicles with mirror fold-away function
--- Only on vehicles with separate switch for outside mirror heating
No. 26/10 Wiring diagram Golf/Jetta

**J387** - Door Control Module, passenger side

**T10k** - 10-Pin Connector, black, connector station A-pillar, right

**T10r** - 10-Pin Connector, blue, connector station A-pillar, right

**T12a** - 12-Pin Connector

**T29a** - 29-Pin Connector

**V25** - Passenger’s Side Mirror Adjustment Motor

**V150** - Motor for mirror adjustment, passenger side

**Z5** - Heated outside mirror, passenger side

- **43** - Ground connection, on right A-pillar, lower part

- **268** - Ground connector -2-, in wiring harness door cable - passenger side

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Door control module (passenger side), power mirror (passenger side), heated outside mirror (passenger side)