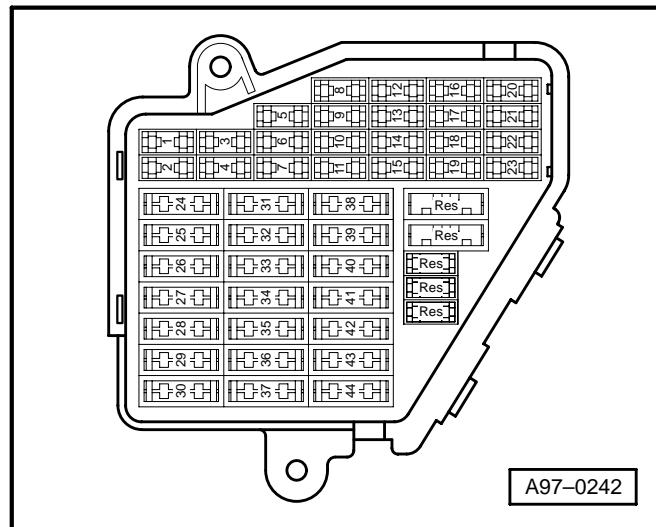


Heated front and rear seats with and without heated steering wheel

From model year 2001



Fuse box

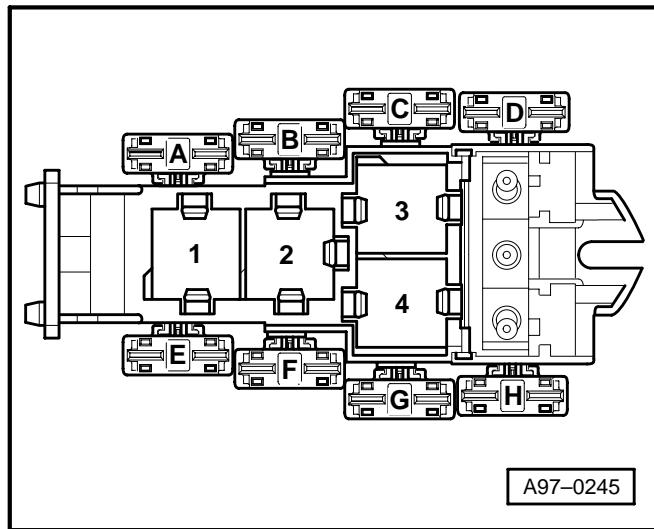
- ◆ Dash panel, driver's side

Fuse colours

- 30 A - green
- 25 A - white
- 20 A - yellow
- 15 A - blue
- 10 A - red
- 7.5 A - brown
- 5 A - beige

Note:

From fuse number 23 upwards the fuses in the fuse box are designated as 223 etc. in the Current Flow Diagram.

**4-point relay carrier with screw connection**

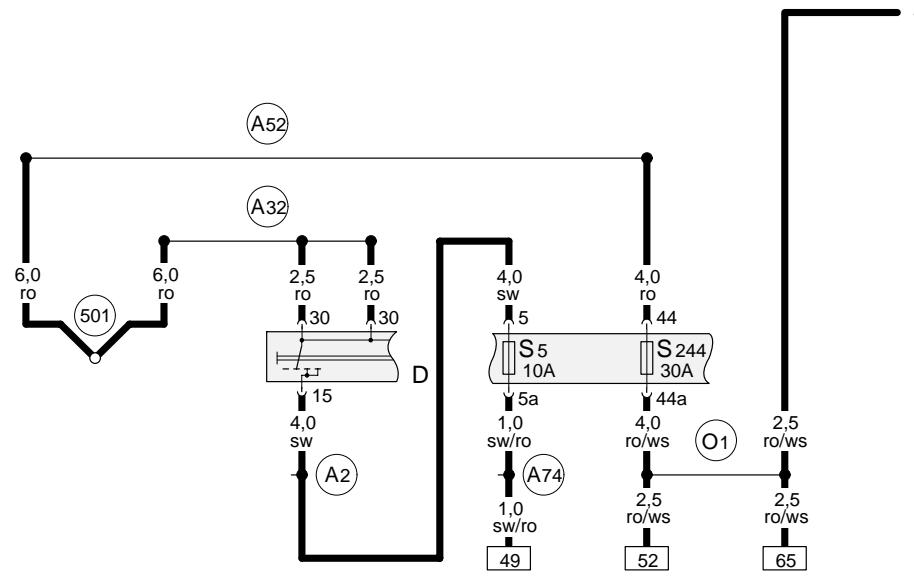
- ◆ Dash panel, driver's side

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Fuses

D - Ignition/starter switch
 S5 - Fuse in fuse box/relay plate
 S244 - Fuse in fuse box

501 - Screw connection -2- (30), on relay plate
 A2 - Positive (+) connection (15), in dash panel wiring harness
 A32 - Positive (+) connection (30), in dash panel wiring harness
 A52 - Positive (+) connection -2- (30), in dash panel wiring harness
 A74 - Connection (15a, fuse 5), in dash panel wiring harness
 O1 - Positive (+) connection (30), in heated seats wiring harness

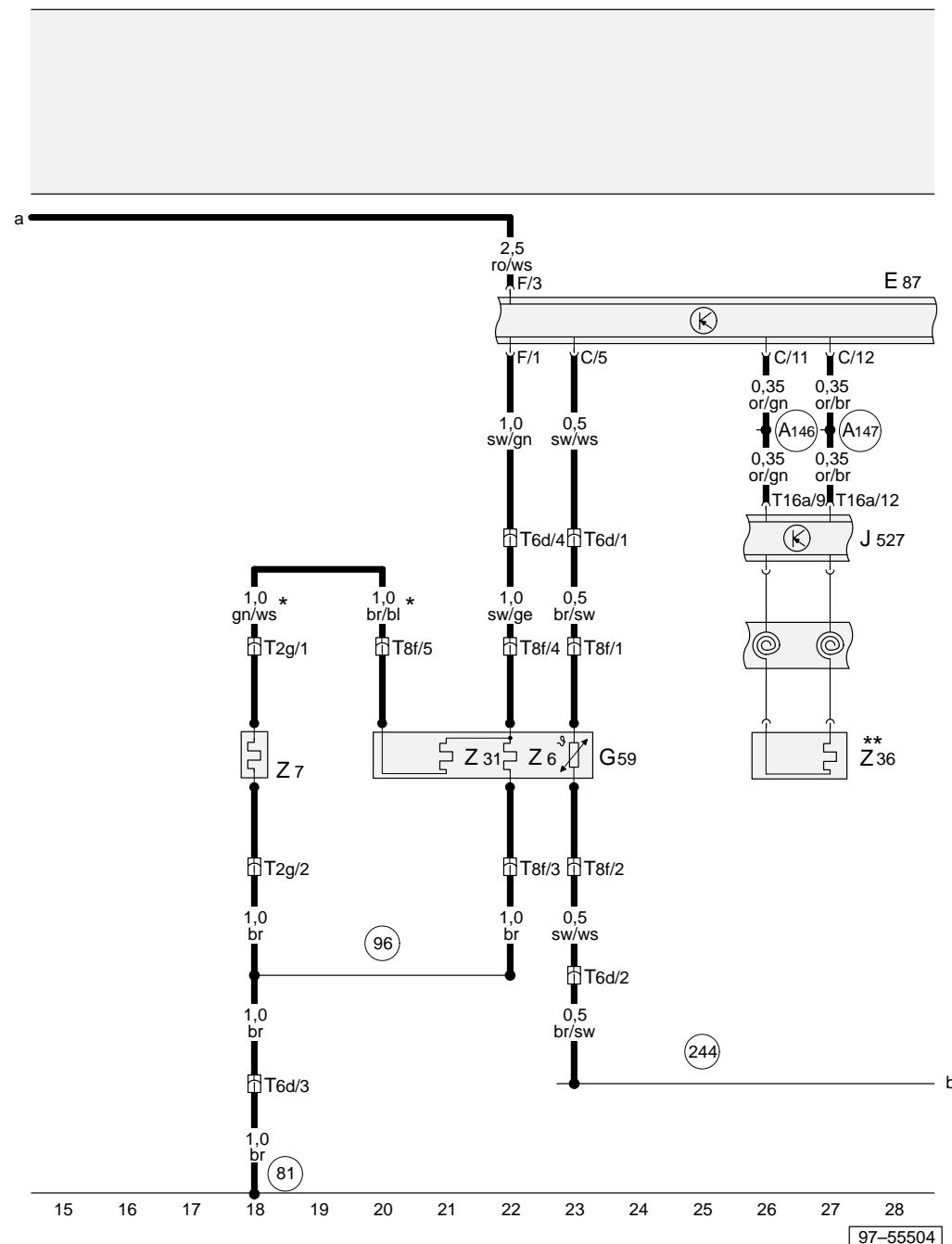


ws = white
 sw = black
 ro = red
 br = brown
 gn = green
 bl = blue
 gr = grey
 li = purple
 ge = yellow
 or = orange

1 2 3 4 5 6 7 8 9 10 11 12 13 14

97-53209

Heated driver's seat



E87 – Control and display unit for air conditioner/Climatronic
 G59 – Driver's seat temperature sensor
 J527 – Steering column electronics control unit
 T2g – 2-pin connector, on driver's seat for heated backrest
 T6d – 6-pin connector, green, connector point, seat wiring, driver's seat
 T8f – 8-pin connector, on driver's seat for heated seat cushion
 T16a – 16-pin connector, black, on steering column electronics control unit
 Z6 – Heated driver's seat cushion
 Z7 – Heated driver's seat backrest
 Z31 – Driver's seat cushion lateral support heater
 Z36 – Heated steering wheel

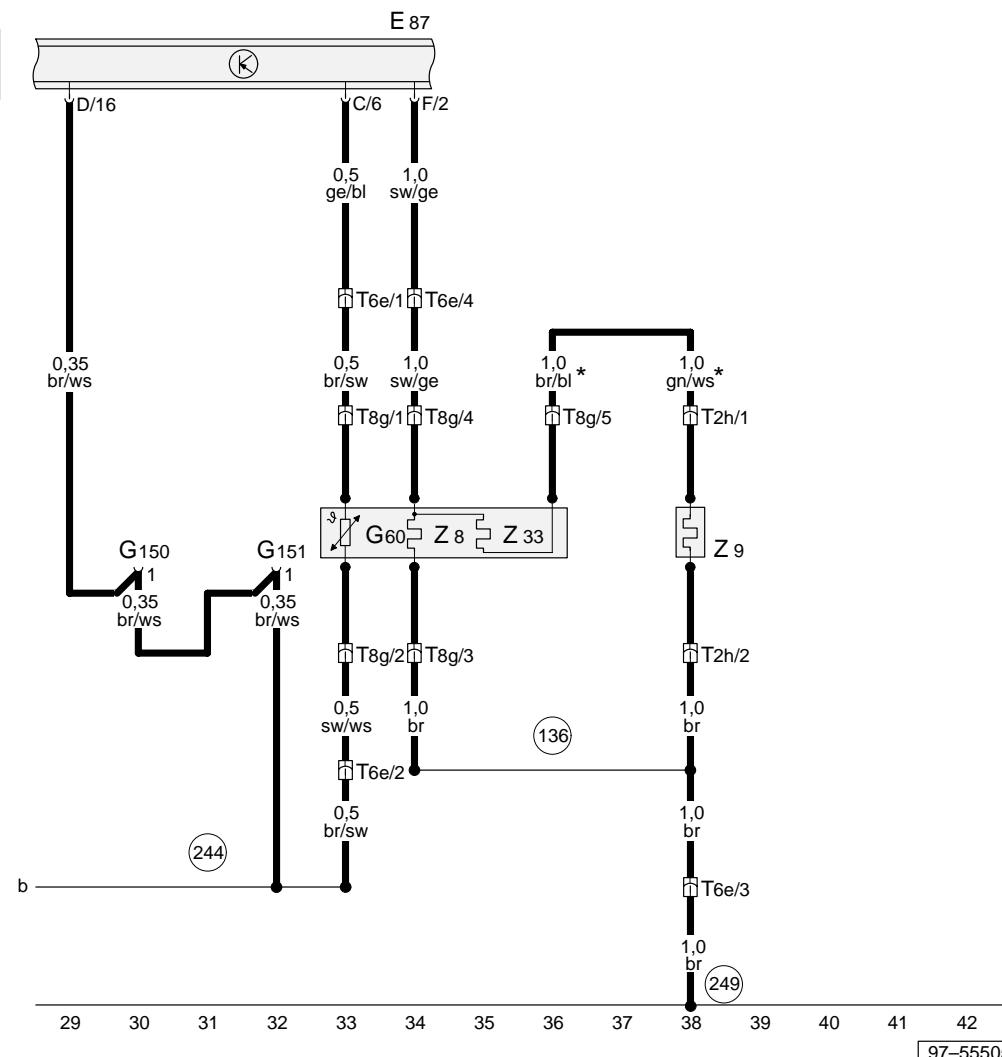
(81) – Earth connection -1-, in dash panel wiring harness
 (96) – Earth connection -1-, in seat heating wiring harness
 (244) – Earth connection (sender earth), in Climatronic wiring harness
 (A146) – Connection (convenience CAN bus, high), in dash panel wiring harness
 (A147) – Connection (convenience CAN bus, low), in dash panel wiring harness

* – Both possible
 ** – Only models with heated steering wheel

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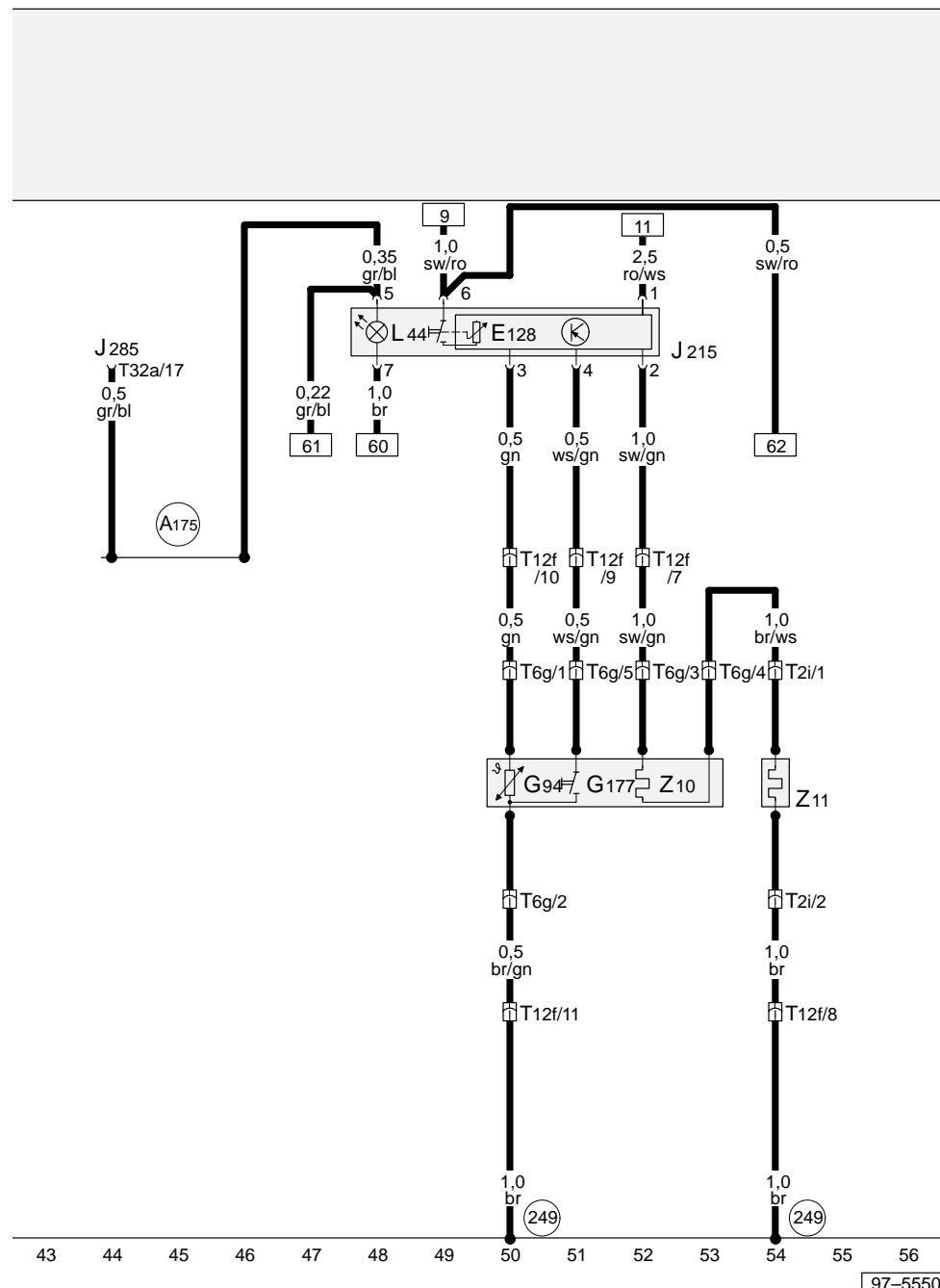
Heated front passenger's seat

E87 – Control and display unit for air conditioner/Climatronic
 G60 – Front passenger's seat temperature sensor
 G150 – Left vent temperature sender
 G151 – Right vent temperature sender
 T2h – 2-pin connector, on front passenger's seat for heated backrest
 T6e – 6-pin connector, green, connector point, seat wiring, front passenger's seat
 T8g – 8-pin connector, on front passenger's seat for heated seat cushion
 Z8 – Heated front passenger's seat cushion
 Z9 – Heated front passenger's seat backrest
 Z33 – Front passenger's seat lateral support heater
 (136) – Earth connection -2-, in seat heating wiring harness
 (244) – Earth connection (sender earth), in Climatronic wiring harness
 (249) – Earth connection -2-, in interior wiring harness
 * – Both possible



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Heated rear seat, left

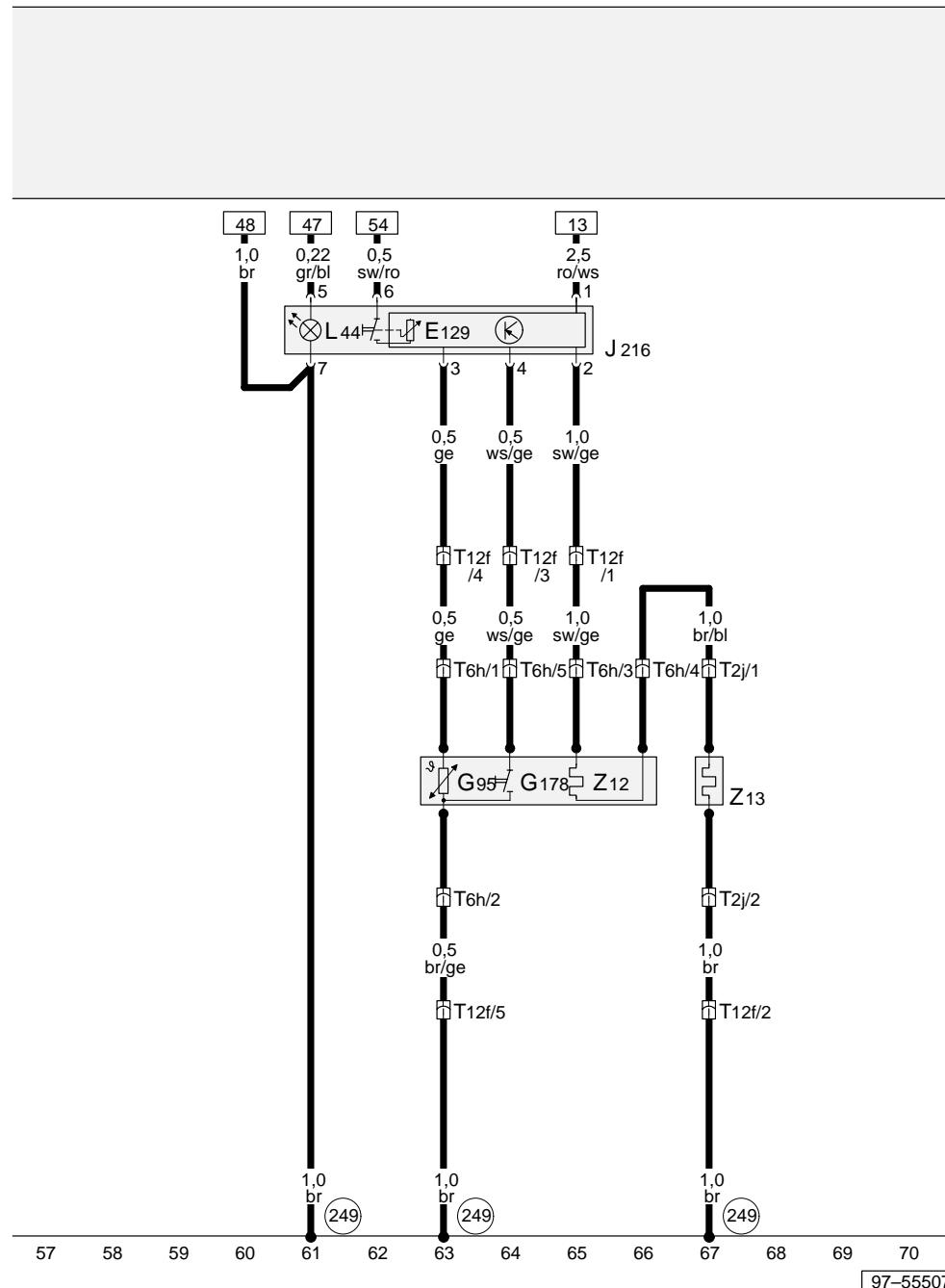


E128 – Heated rear left seat switch with regulator
 G94 – Rear left seat temperature sensor
 G177 – Rear seat occupied sensor, driver's side
 J215 – Heated rear left seat control unit
 J285 – Control unit with display in dash panel insert
 L44 – Seat heating switch light bulb
 T2i – 2-pin connector, heated rear seat backrest, left
 T6g – 6-pin connector, on rear left seat
 T12f – 12-pin connector, black, under rear seat bench
 T32a – 32-pin connector, green, on dash panel insert
 Z10 – Heated rear seat, left
 Z11 – Heated rear seat backrest, left

249 – Earth connection -2-, in interior wiring harness
 A175 – Connection (58s), in dash panel wiring harness

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 li = purple
 ge = yellow
 or = orange

Heated rear seat, right



- E129 – Heated rear right seat switch with regulator
- G95 – Rear right seat temperature sensor
- G178 – Rear seat occupied sensor, front passenger's side
- J216 – Heated rear right seat control unit
- L44 – Seat heating switch light bulb
- T2j – 2-pin connector, heated rear seat backrest, right
- T6h – 6-pin connector, on rear right seat
- T12f – 12-pin connector, black, under rear seat bench
- Z12 – Heated rear seat, right
- Z13 – Heated rear seat backrest, right
- 249** – Earth connection -2-, in interior wiring harness

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gn = green
bl = blue
gr = grey
li = purple
ge = yellow
or = orange