

Audi A8

Current Flow Diagram

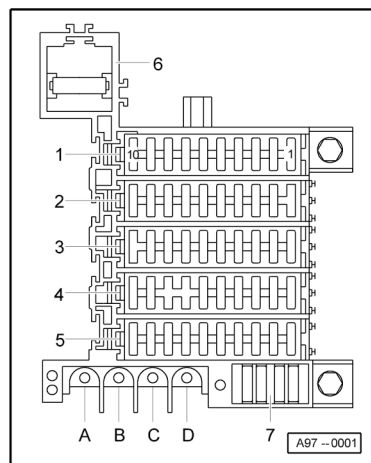
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Edition 03.1999

Electric seat adjustment and seat heating, Recaro sport seats

From model year 1999

Fuse box

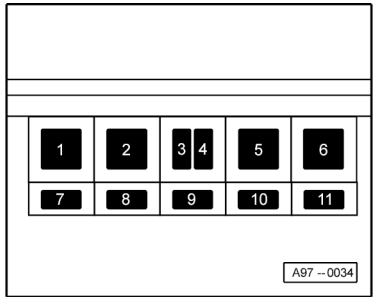


- 1 - Fuse carrier 1 (ST1), black
- 2 - Fuse carrier 2 (ST2), red
- 3 - Fuse carrier 3 (ST3), yellow
- 4 - Fuse carrier 4 (ST4), blue
- 5 - Fuse carrier 5 (ST5), brown
- 6 - Radiator fan fuse (S42)
- 7 - Spare fuses

A, B, C, Screwed junctions

D -

Auxiliary fuse and relay carrier, electronics box, front passenger's footwell



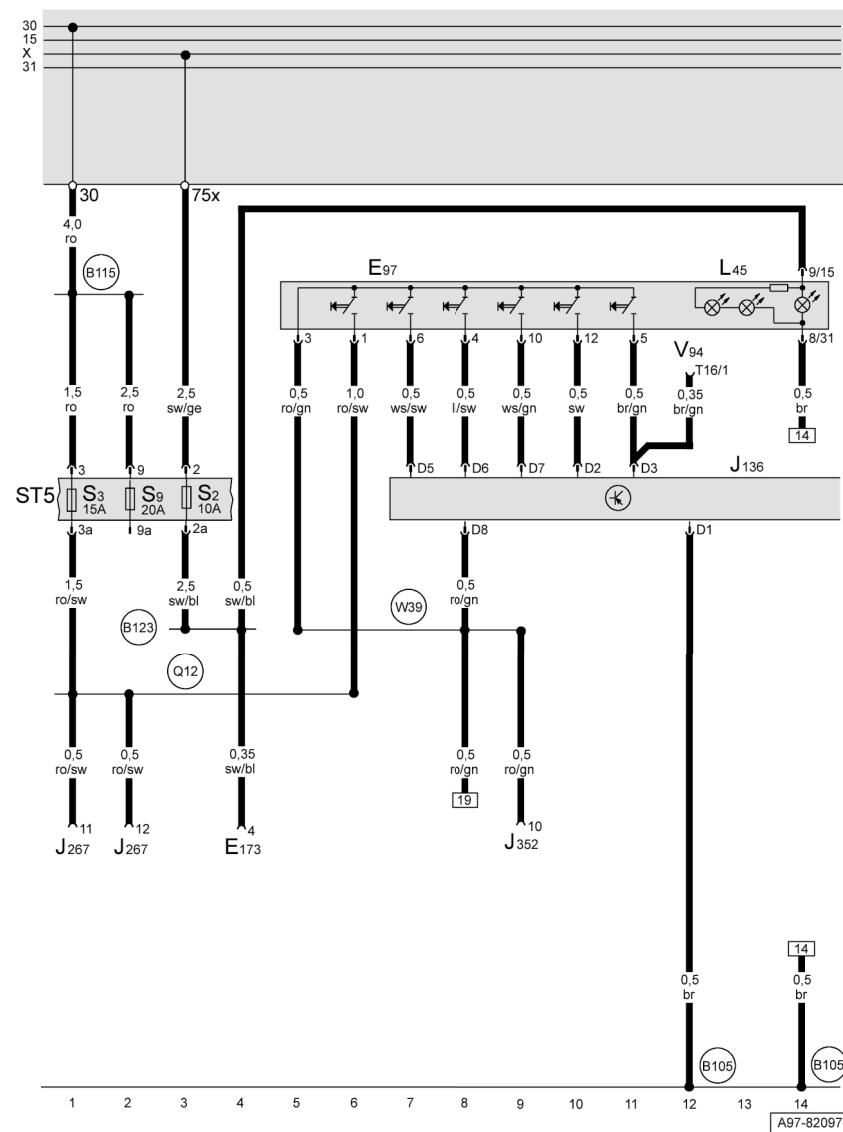
Position of relays:
3 - Seat adjustment thermo-fuse 2 (S80)
4 - Seat adjustment thermo-fuse 1 (S44)

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

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Memory operating unit, seat adjustment (with memory) control unit

- E97 - Memory operating unit
- E173 - Rear head restraint adjustment switch
- J136 - Seat adjustment (with memory) control unit
- J267 - Mirror memory control unit
- J352 - Steering column/belt height adjustment control unit
- L45 - Light bulbs for memory operating unit
- S2 - Fuse in fuse carrier
- S3 - Fuse in fuse carrier
- S9 - Fuse in fuse carrier
- T16 - 16-pin connector, connector plug C at V94
- V94 - Central locking motor with control unit for interior lights switch-off delay and anti-theft alarm system
- B105 - Earth connection (seat adjustment), in interior wiring harness
- B115 - Positive (+) connection (30, central electrics), in interior wiring harness
- B123 - Connection (75a, seat heating, mirror switch, seat memory), in interior wiring harness
- Q12 - Positive (+) connection (30 a), in electric window/central locking and door contact switch wiring harness
- W39 - Connection (mirror memory), in floor wiring harness

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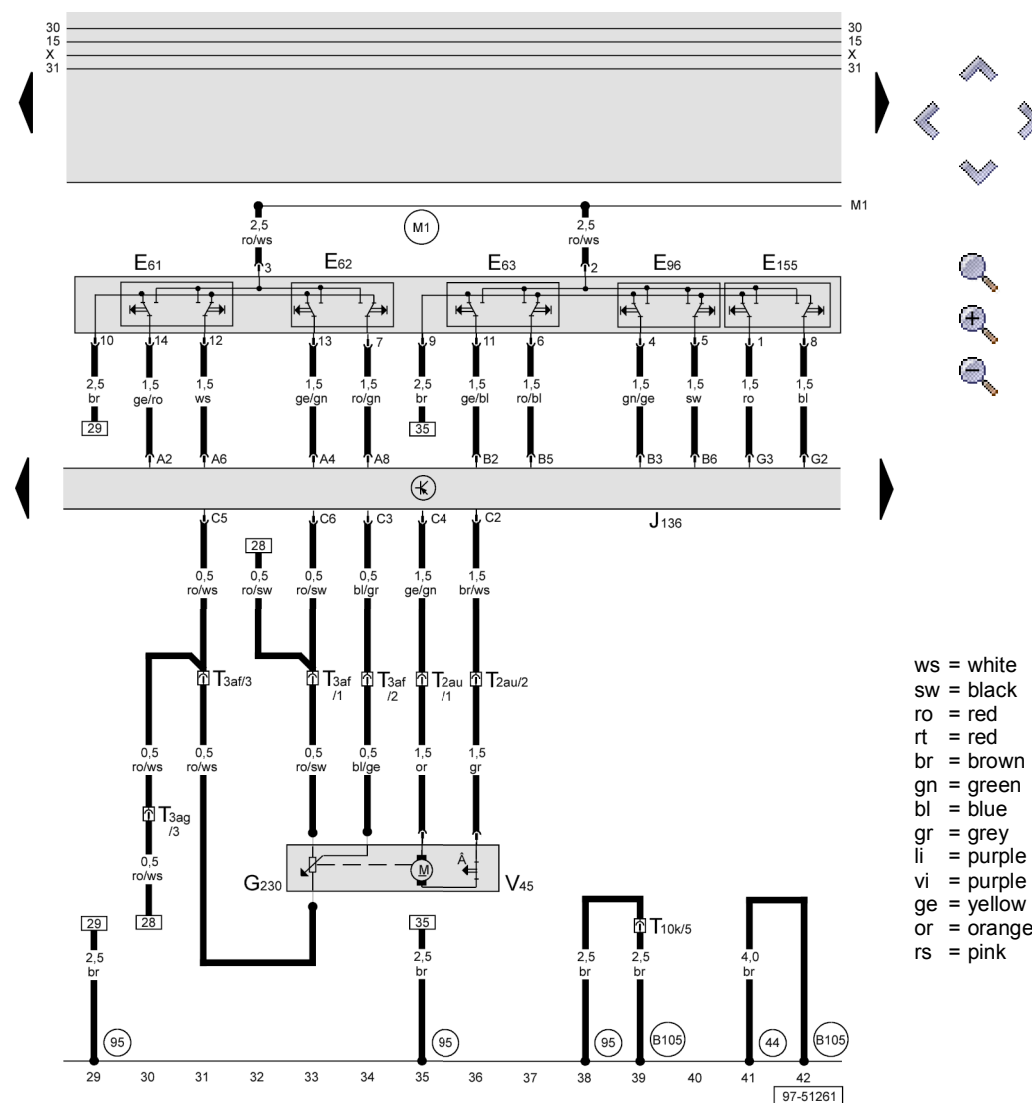
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Driver's seat adjustment switches

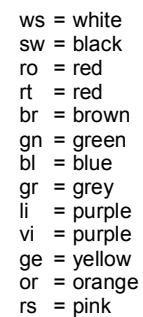
- E61 - Switch for driver's seat height and longitudinal adjustment
- E62 - Front height adjustment switch, driver's seat
- E63 - Rear height adjustment switch, driver's seat
- E96 - Backrest adjustment switch, driver's seat
- E155 - Head restraint adjustment switch
- G230 - Backrest adjustment sender, driver's seat
- J136 - Seat adjustment (with memory) control unit
- T2au - 2-pin connector, in driver's seat
- T3af - 3-pin connector, black, in driver's seat
- T3ag - 3-pin connector, black, in driver's seat
- T10k - 10-pin connector, brown, under driver's seat
- V45 - Backrest adjustment motor, driver's seat
- 44 - Earth point, lower part of left A-pillar
- 95 - Earth connection -1-, in rear seat adjustment wiring harness
- B105 - Earth connection (seat adjustment), in interior wiring harness
- M1 - Positive (+) connection -1- (30), in seat adjustment wiring harness

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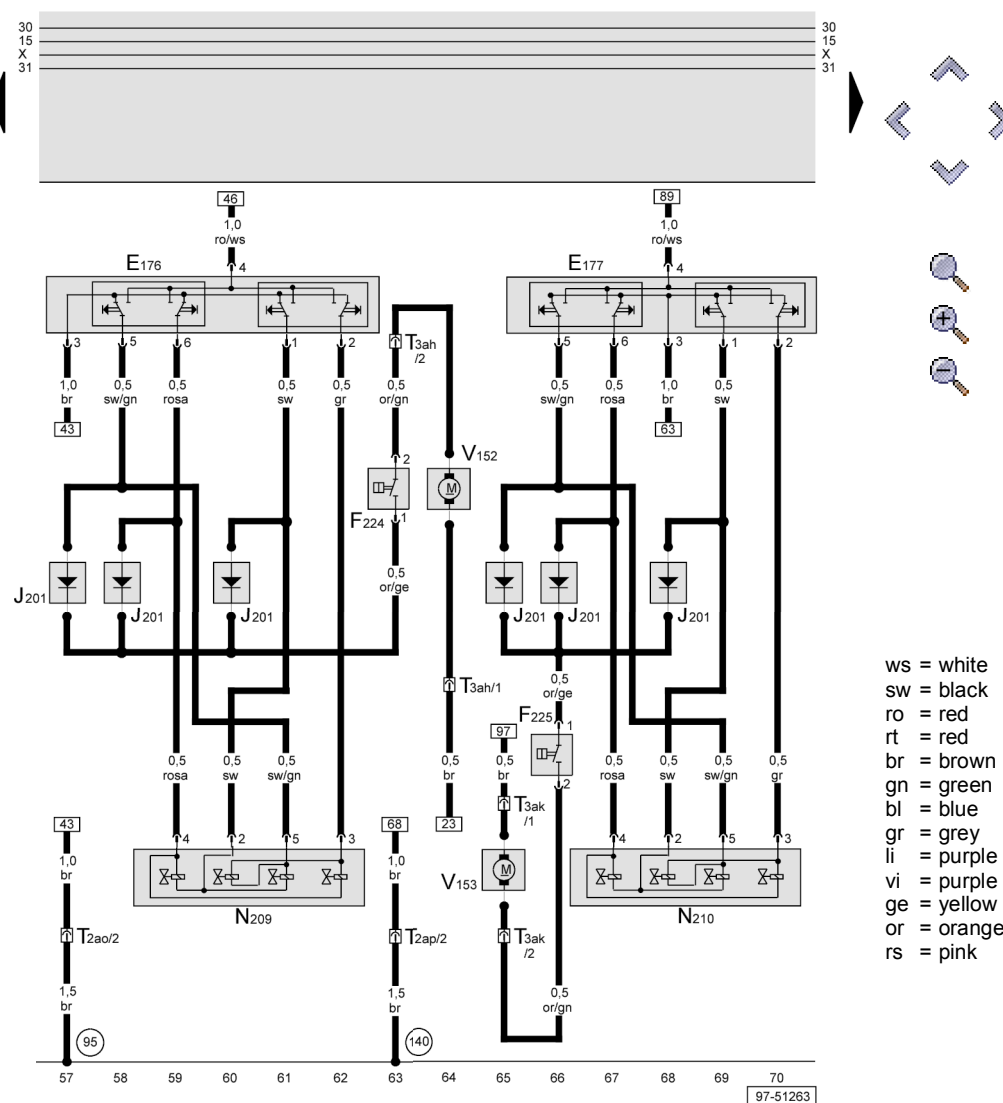


- E169 - Belt height adjustment switch (driver's side)
- G227 - Longitudinal adjustment sender, driver's seat
- G228 - Front height adjustment sender, driver's seat
- G229 - Rear height adjustment sender, driver's seat
- J136 - Seat adjustment (with memory) control unit
- T2ao - 2-pin connector, black, in rear seat, centre section
- V28 - Longitudinal adjustment motor, driver's seat
- V29 - Front height adjustment motor, driver's seat
- V30 - Rear height adjustment motor, driver's seat
- M1 - Positive (+) connection -1- (30), in seat adjustment wiring harness
- M7 - Connection (potentiometer +), in seat adjustment wiring harness
- M8 - Connection (potentiometer -), in seat adjustment wiring harness

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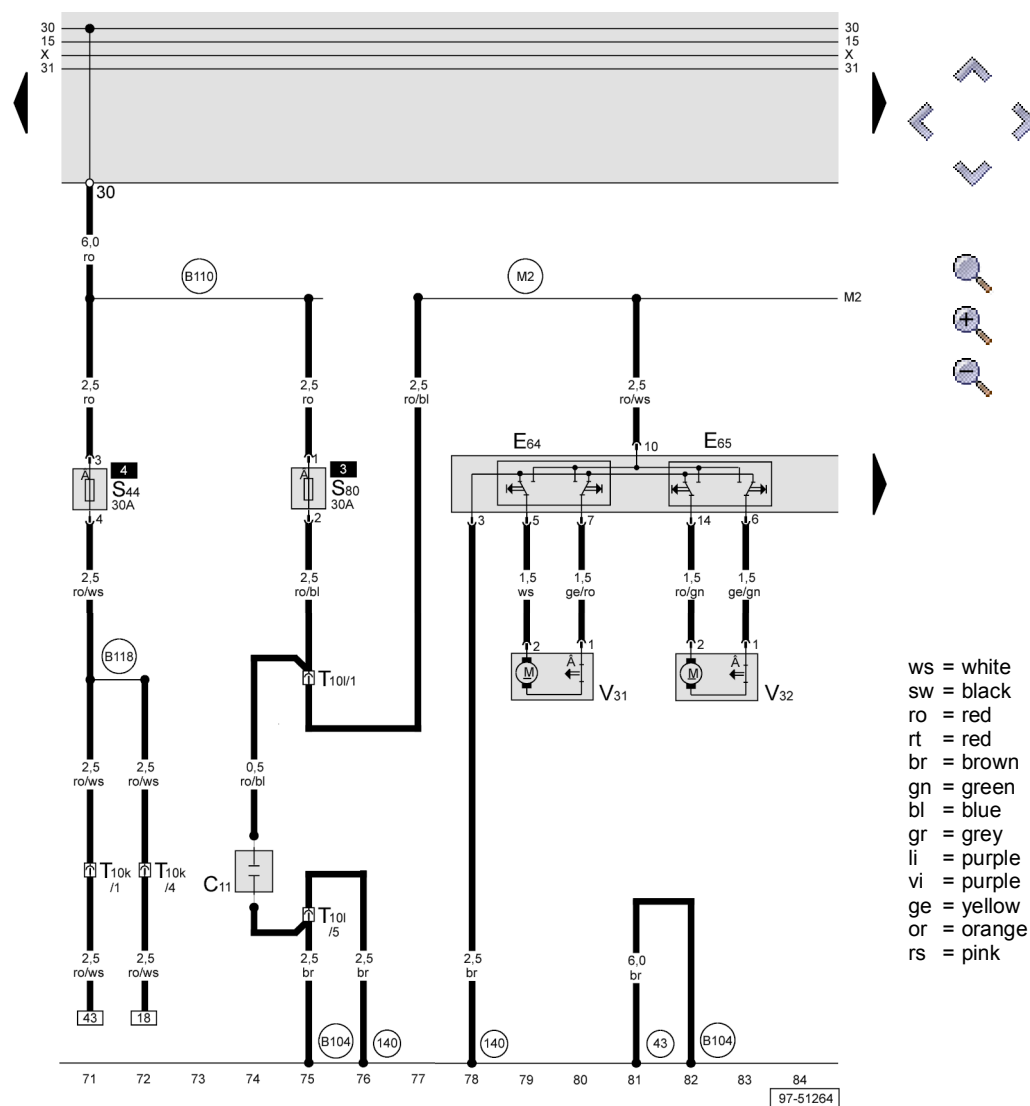
Electropneumatic lumbar support adjustment, driver's seat

- E176 - Lumbar support adjustment switch, driver's seat
- E177 - Lumbar support adjustment switch, front passenger's seat
- F224 - Lumbar support adjustment pressure switch, driver side
- F225 - Lumbar support adjustment pressure switch, front passenger's side
- J201 - Protective diode
- N209 - Lumbar support adjustment valve block, driver side
- N210 - Lumbar support adjustment valve block, front passenger side
- T2ao - 2-pin connector, black, in rear seat, centre section
- T2ap - 2-pin connector, black, in rear seat, centre section
- T3ah - 3-pin connector, black, in driver's seat
- T3ak - 3-pin connector, black, in front passenger's seat
- V152 - Lumbar support adjustment pump, driver side
- V153 - Lumbar support adjustment pump, passengers side
- 95 - Earth connection -1-, in rear seat adjustment wiring harness
- 140 - Earth connection -2-, in rear seat adjustment wiring harness

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Current Flow Diagram

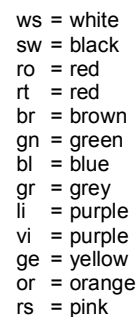
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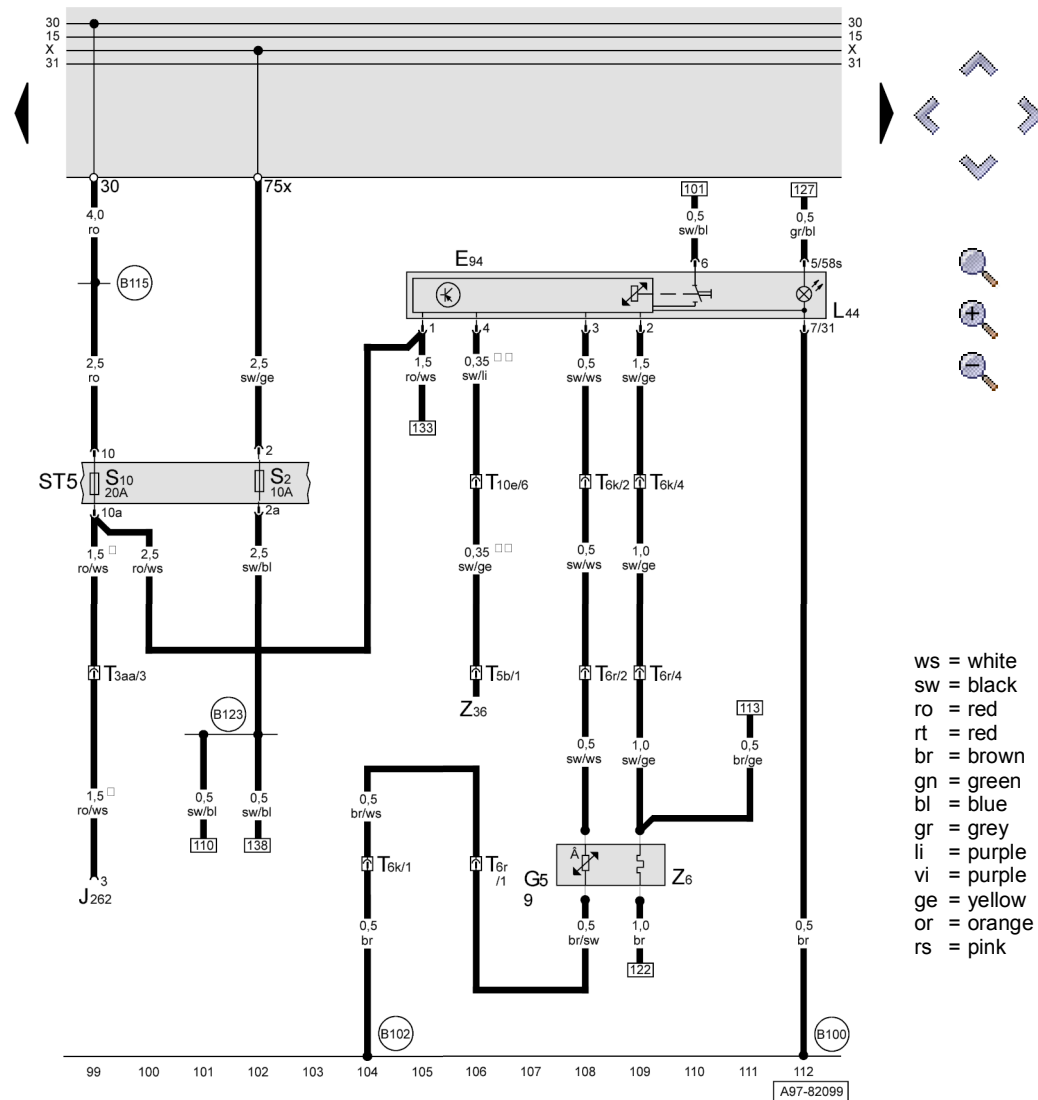


Seat adjustment fuse, front passenger's seat adjustment

- C11 - Condenser
- E64 - Longitudinal adjustment switch, front passenger's seat
- E65 - Front height adjustment switch, front passenger's seat
- S44 - Seat adjustment thermo-fuse 1
- S80 - Seat adjustment thermo-fuse 2
- T10k - 10-pin connector, brown, under driver's seat
- T10l - 10-pin connector, brown, under front passenger's seat
- V31 - Longitudinal adjustment motor, front passenger's seat
- V32 - Front height adjustment motor, front passenger's seat
- 43 - Earth point, lower part of right A-pillar
- 140 - Earth connection -2-, in rear seat adjustment wiring harness
- B104 - Earth connection (rear right), in interior wiring harness
- B110 - Connection (30, electric windows), in interior wiring harness
- B118 - Connection (seat adjustment, driver's side), in interior wiring harness
- M2 - Positive (+) connection -2- (30), in seat adjustment wiring harness

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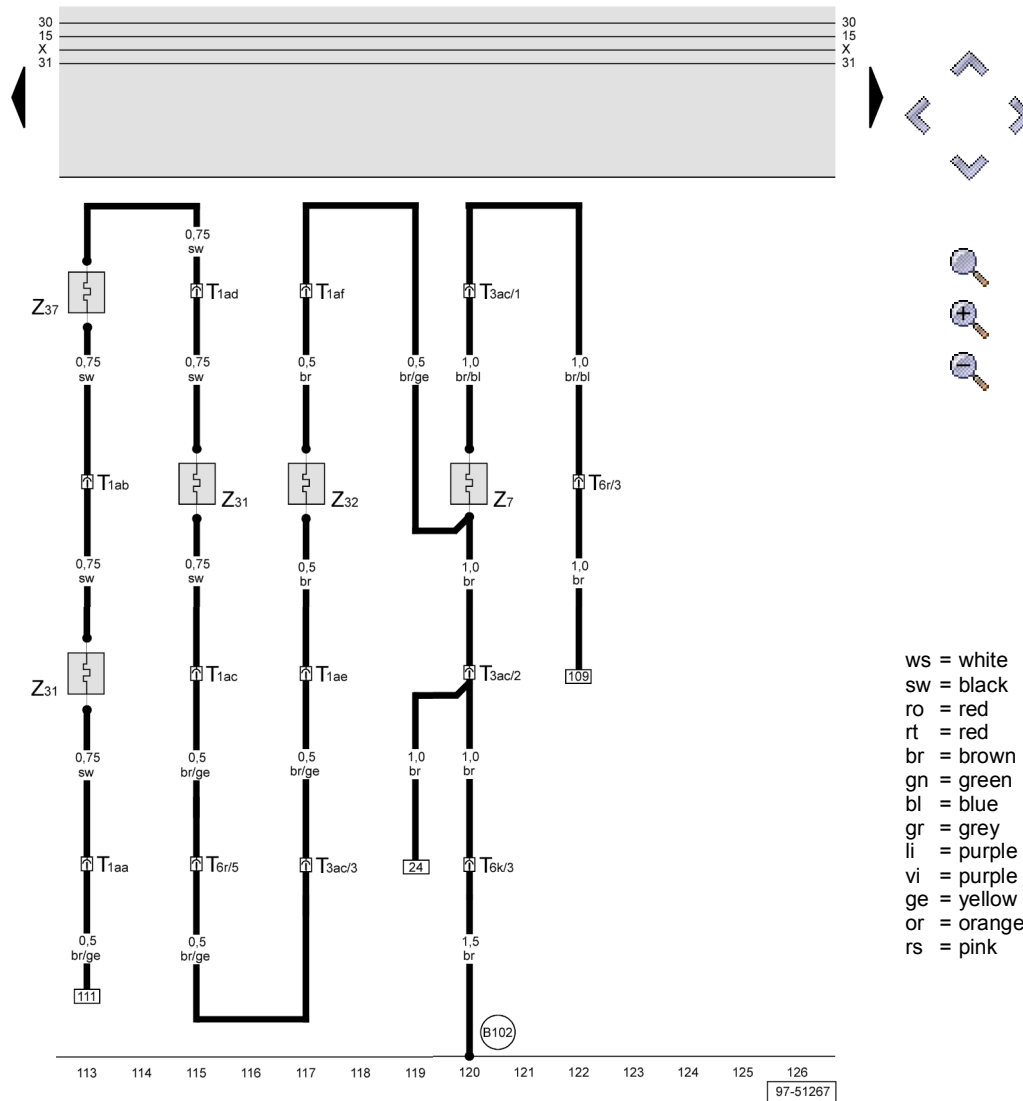




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Heated sport seats, driver's seat

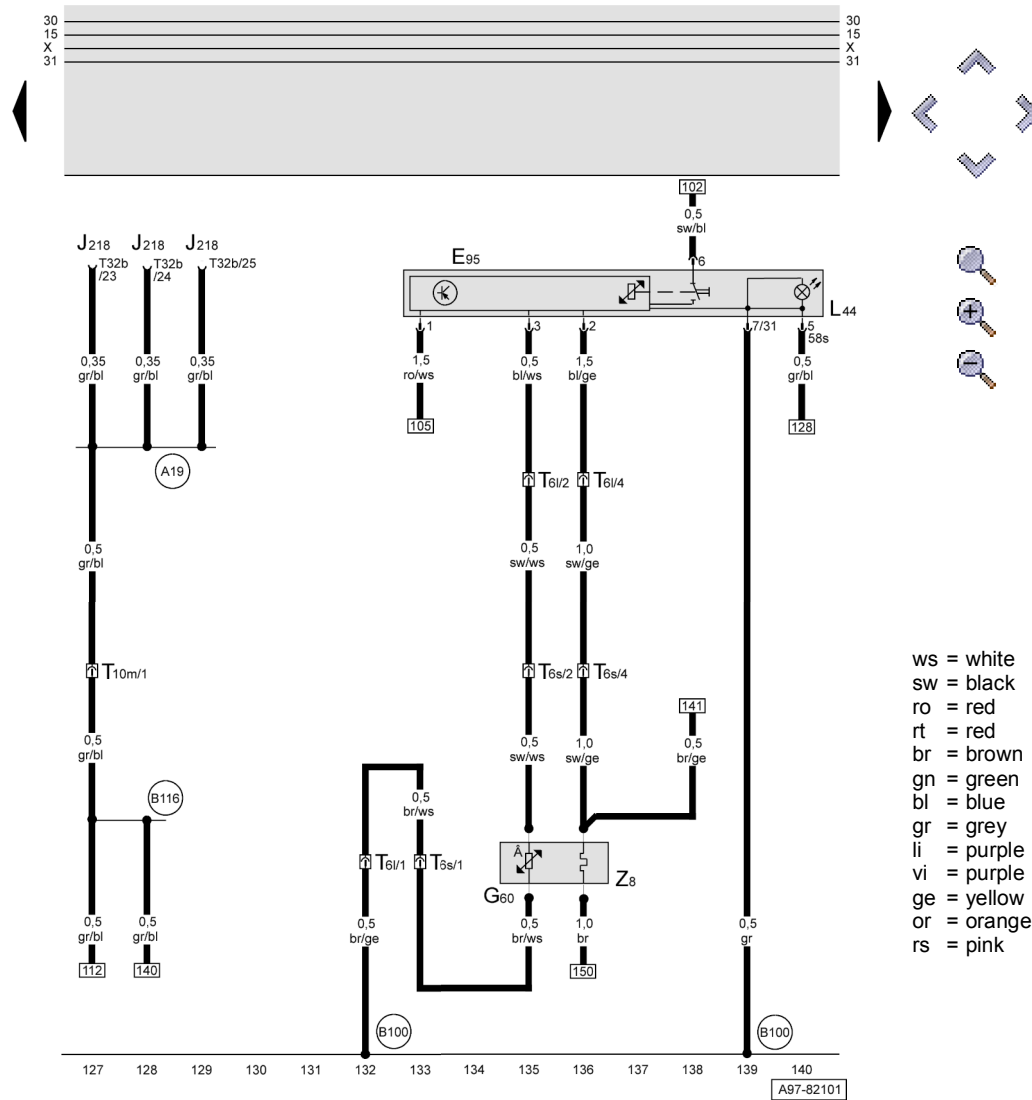
- T1aa - Single connector, green, in driver's seat
- T1ab - Single connector, green, in driver's seat
- T1ac - Single connector, green, in driver's seat
- T1ad - Single connector, green, in driver's seat
- T1ae - Single connector, green, in driver's seat
- T1af - Single connector, green, in driver's seat
- T3ac - 3-pin connector, black, in driver's seat
- T6k - 6-pin connector, green, under driver's seat
- T6r - 6-pin connector, red, in driver's seat
- Z7 - Heated driver's seat backrest
- Z31 - Seat lateral support heater, driver's seat
- Z32 - Backrest lateral support heater, driver seat
- Z37 - Heated driver's seat extension
- B102 - Earth connection, in interior wiring harness, front left

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Current Flow Diagram

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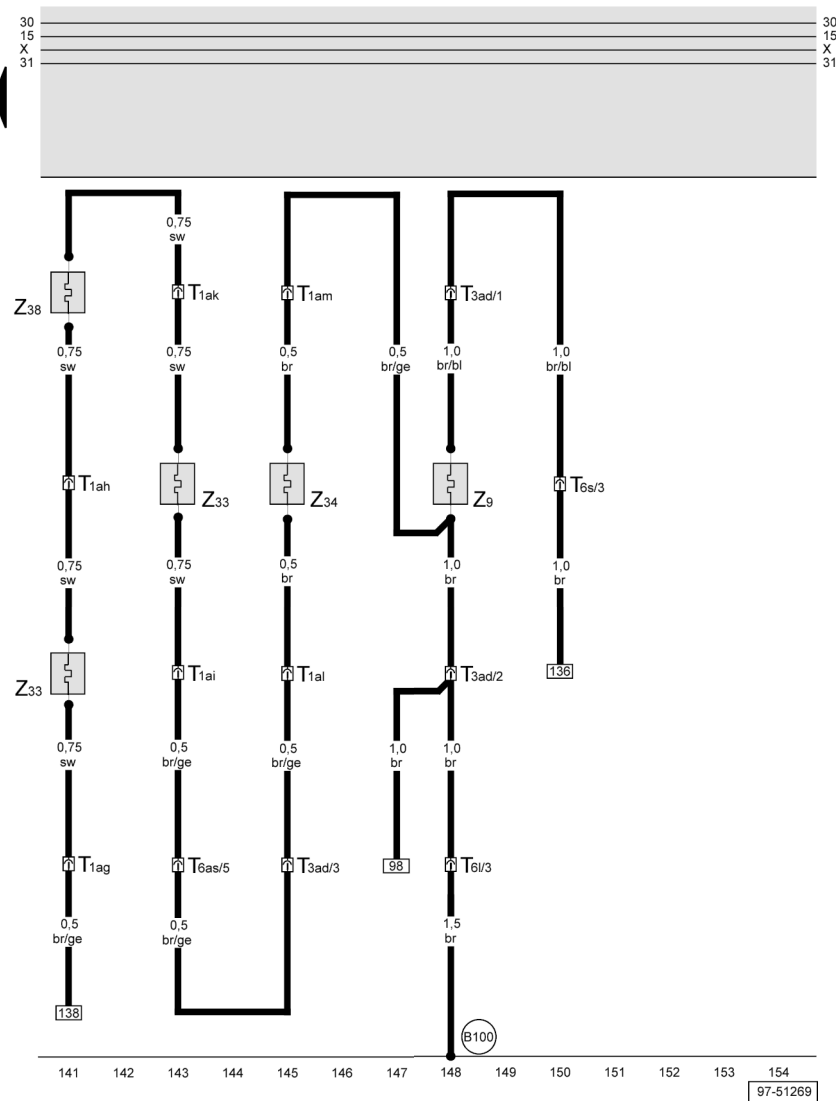
Heated sport seats, front passenger's seat

- E95 - Heated front passenger's seat adjuster
- G60 - Front passenger's seat temperature sensor
- J218 - Combi-processor in dash panel insert
- L44 - Seat heating switch light bulb
- T6l - 6-pin connector, green, under front passenger's seat
- T6s - 6-pin connector, red, in front passenger's seat
- T10m - 10-pin connector, grey, footwell, right, at wheelhouse, behind carpet
- T32b - 32-pin connector, grey, on dash panel insert
- Z8 - Heated front passenger's seat
 - A19 - Connection (58s), in dash panel wiring harness (switch illumination)
 - B100 - Earth connection, in interior wiring harness, front right
 - B116 - Connection (58s), in interior wiring harness

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Heated sport seats, front passenger's seat

- T1ag - Single connector, green, in front passenger's seat
- T1ah - Single connector, green, in front passenger's seat
- T1ai - Single connector, green, in front passenger's seat
- T1ak - Single connector, green, in front passenger's seat
- T1al - Single connector, green, in front passenger's seat
- T1am - Single connector, green, in front passenger's seat
- T3ad - 3-pin connector, black, in front passenger's seat
- T6l - 6-pin connector, green, under front passenger's seat
- T6s - 6-pin connector, red, in front passenger's seat
- T6as - 6-pin connector, green, on navigation control unit (C II)
- Z9 - Heated front passenger's seat backrest
- Z33 - Seat lateral support heater, front passenger's seat
- Z34 - Backrest lateral support heater, front passenger seat
- Z38 - Heated front passenger's seat extension
- B100 - Earth connection, in interior wiring harness, front right

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