

ws = white sw = black ro = red br = brown gn = green bl = blue

gr = grey li = purple ge = yellow or = orange rs = pink

Climatronic control unit, continued coolant circulation relay, coolant circulation pump

J151 - Continued coolant circulation relay

J255 - Climatronic control unit

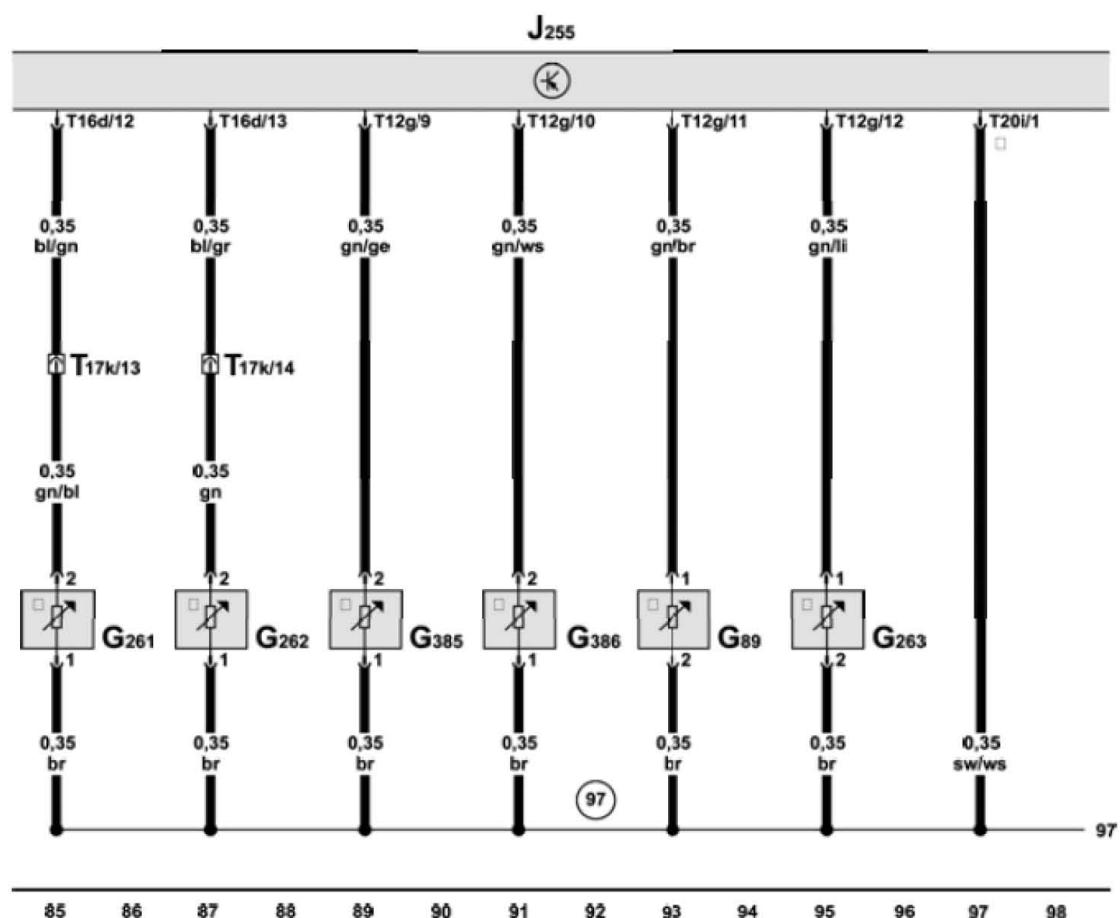
J623 - Engine control unit

J749 - Fuel pump relay for auxiliary heater

T6k - 6-pin connector, brown, coupling station on electronics box, plenum chamber

T10c - 10-pin connector, pink, coupling station on electronics box, plenum chamber
 T10d - 10-pin connector, blue, coupling station on electronics box, plenum chamber
 T16c - 16-pin connector, brown, connector C, on Climatronic control unit
 T16d - 16-pin connector, black, connector D, on Climatronic control unit
 T94 - 94-pin connector, black, on engine control unit
 V50 - Coolant circulation pump
 368 - Earth connection 3, in main wiring harness
 640 - Earth point, left in engine compartment
 B537 - Connection 28, in main wiring harness

- 4.2 l engine, engine code BAR
- 3,0 l Diesel engine, engine codes BUN, BUG
- relay and fuse carrier centre dash panel
- models with auxiliary heater
- Relay and fuse carrier, electronics box plenum chamber



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Climatronic control unit, fresh air intake duct temperature sensor, footwell vent temperature sender, evaporator output temperature sender, front chest vent temperature sensor

G89 - Fresh air intake duct temperature sensor

G261 - Left footwell vent temperature sender

G262 - Right footwell vent temperature sender

G263 - Evaporator output temperature sender

G385 - Front left chest vent temperature sensor

G386 - Front right chest vent temperature sensor

J255 - Climatronic control unit

T12g - 12-pin connector, connector A, on Climatronic control unit

T16d - 16-pin connector, black, connector D, on Climatronic control unit

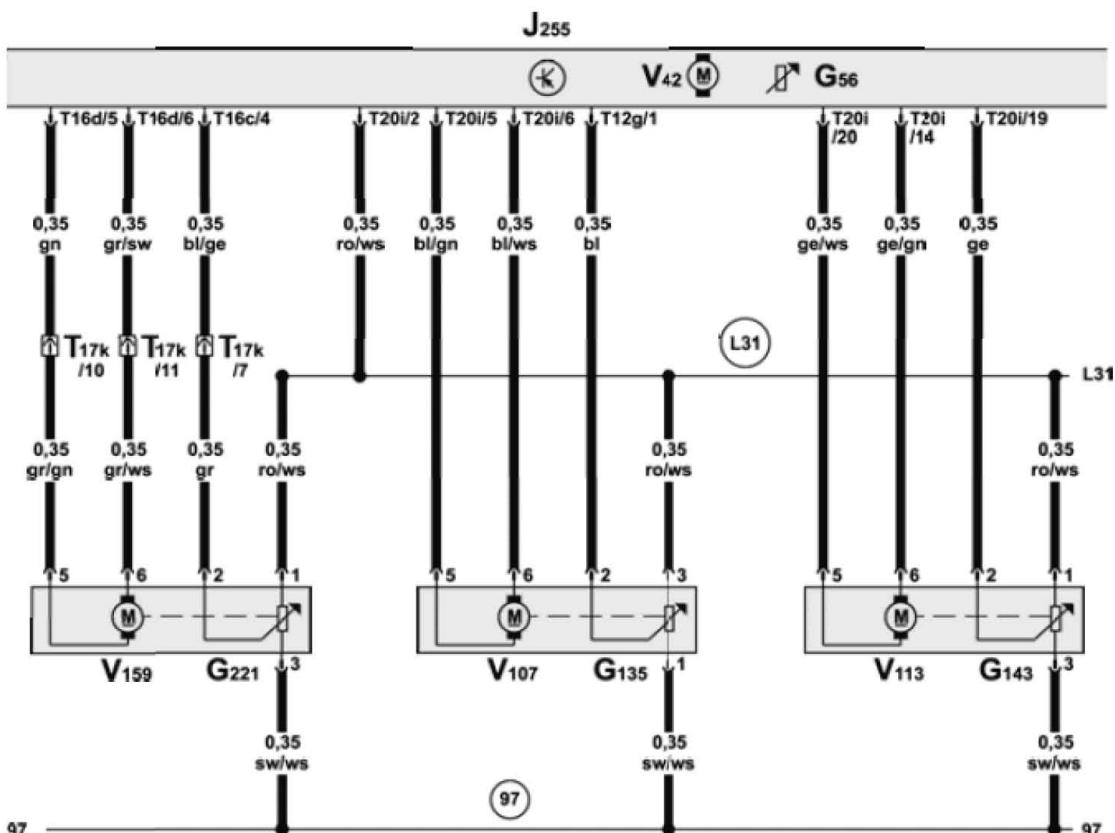
T17k - 17-pin connector, black, behind the dash panel, right, air conditioning system

T20i - 20-pin connector, red, connector B, on Climatronic control unit

97 - Earth connection 1, in air conditioning system wiring harness

- Output sender earth

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99 100 101 102 103 104 105 106 107 108 109 110 111 112
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Climatronic control unit, defroster flap control motor potentiometer, air recirculation flap control motor potentiometer, potentiometer for right temperature flap control motor, dash panel temperature sensor

G56 - Dash panel temperature sensor

G135 - Defroster flap control motor potentiometer

G143 - Air recirculation flap control motor potentiometer

G221 - Potentiometer for right temperature flap control motor

J255 - Climatronic control unit

T12g - 12-pin connector, connector A, on Climatronic control unit

T16c - 16-pin connector, brown, connector C, on Climatronic control unit

T16d - 16-pin connector, black, connector D, on Climatronic control unit

T17k - 17-pin connector, black, behind the dash panel, right, air conditioning system

T20i - 20-pin connector, red, connector B, on Climatronic control unit

V42 - Temperature sensor blower

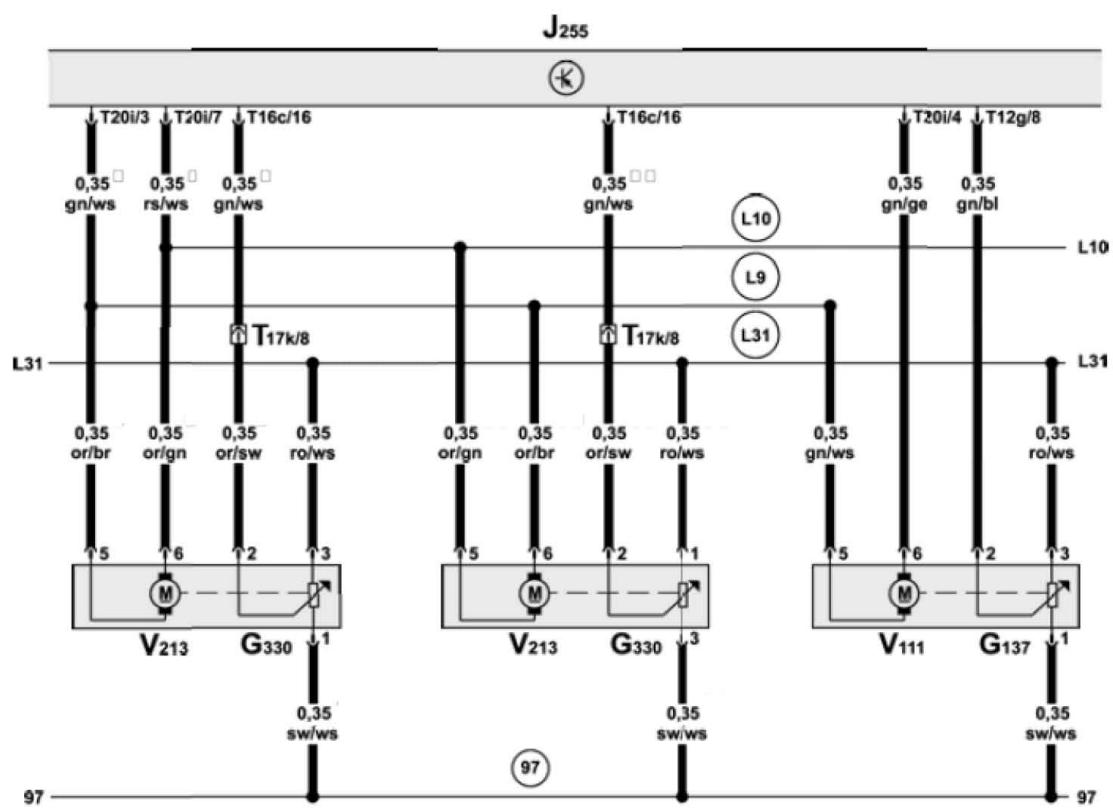
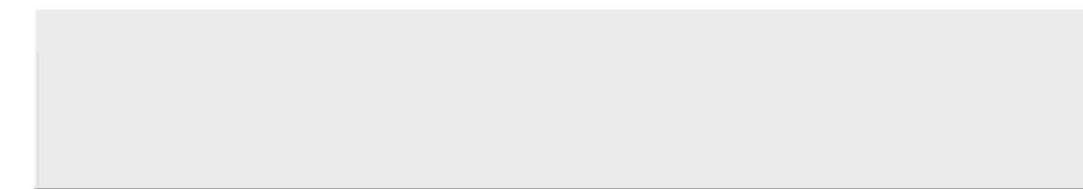
V107 - Defroster flap control motor

V113 - Air recirculation flap control motor

V159 - Right temperature flap control motor

97 - Earth connection 1, in air conditioning system wiring harness

L31 - Connection (5V), in air conditioning system wiring harness



113 114 115 116 117 118 119 120 121 122 123 124 125 126

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Climatronic control unit, potentiometer for right centre vent control motor, potentiometer for indirect ventilation flap control motor

G137 - Potentiometer for right centre vent control motor

G330 - Potentiometer for indirect ventilation flap control motor

J255 - Climatronic control unit

T12g - 12-pin connector, connector A, on Climatronic control unit

T16c - 16-pin connector, brown, connector C, on Climatronic control unit

T17k - 17-pin connector, black, behind the dash panel, right, air conditioning system

T20i - 20-pin connector, red, connector B, on Climatronic control unit

V111 - Right central vents control motor

V213 - Indirect ventilation flap control motor

97 - Earth connection 1, in air conditioning system wiring harness

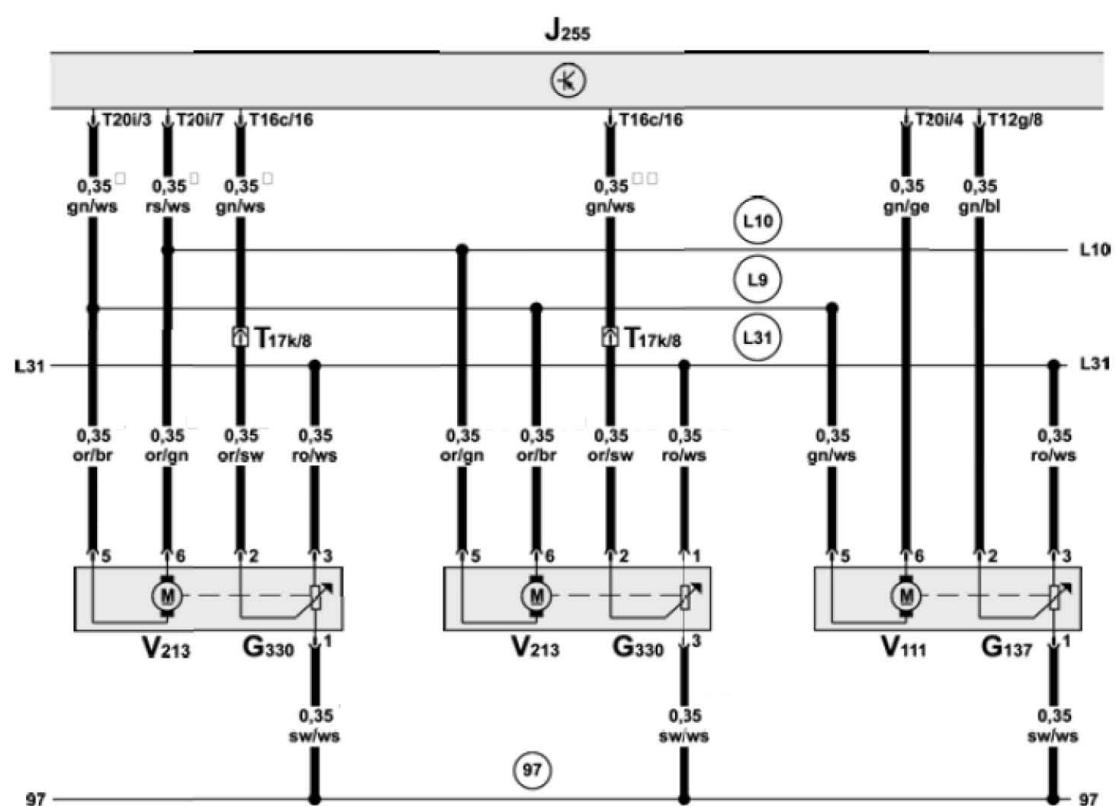
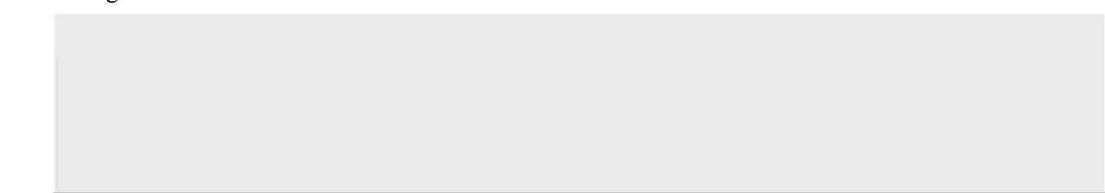
L9 - Connection 1, in air conditioning system wiring harness

L10 - Connection 2, in air conditioning system wiring harness

L31 - Connection (5V), in air conditioning system wiring harness

- left-hand drive

- Right-hand drive



113 114 115 116 117 118 119 120 121 122 123 124 125 126

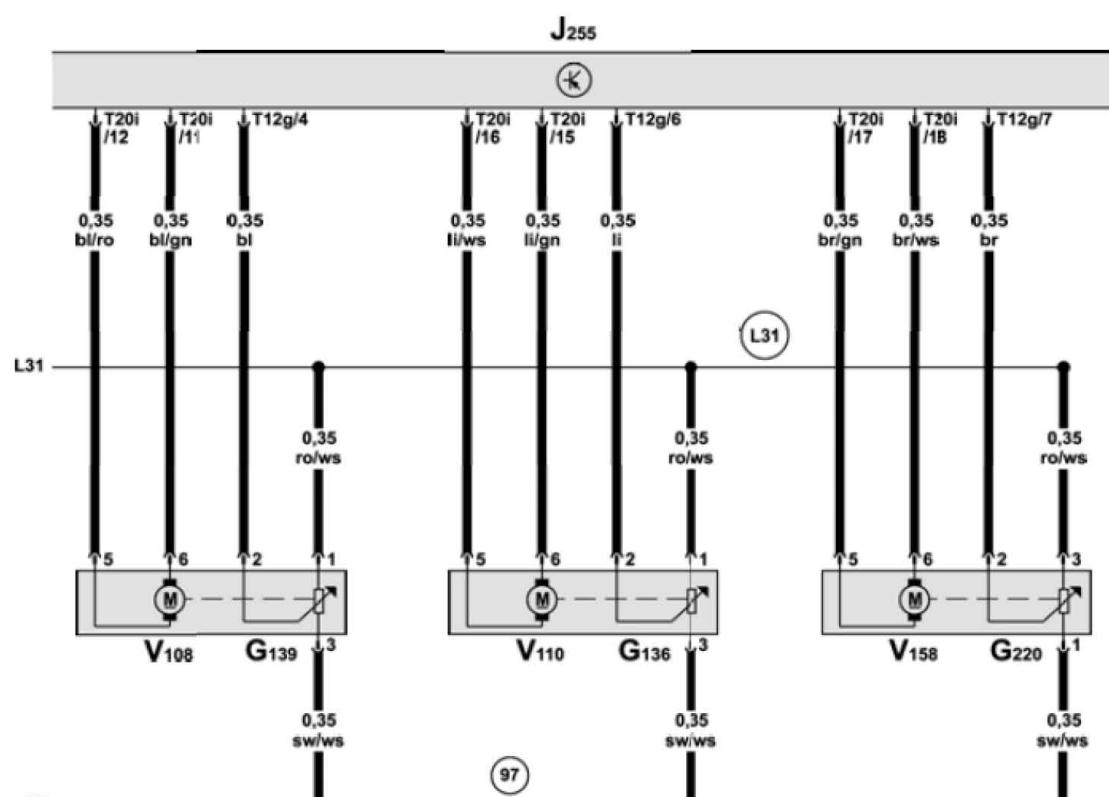
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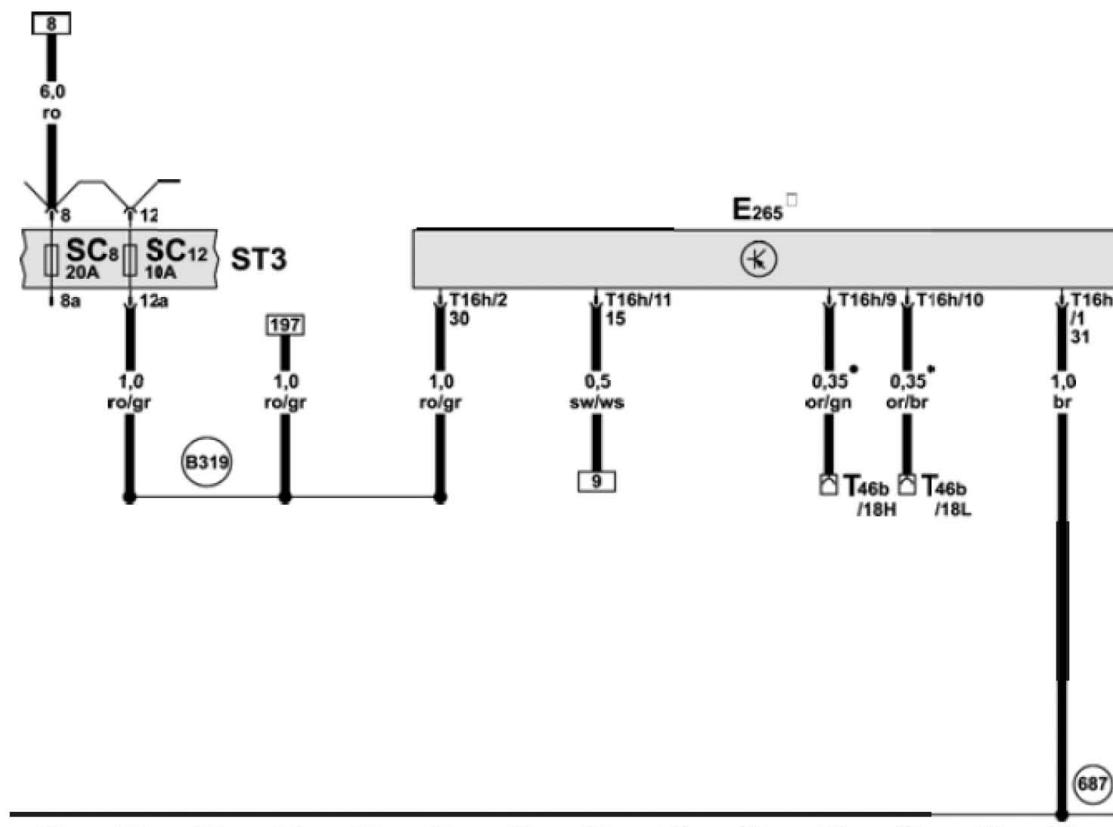
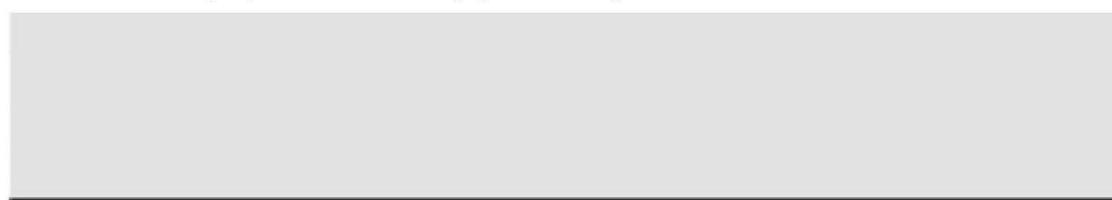
Climatronic control unit, potentiometer for right footwell flap control motor, potentiometer for left side vent control motor, potentiometer for right side vent control motor

G140 - Potentiometer for right footwell flap control motor

G164 - Potentiometer for left side vent control motor
 G523 - Potentiometer for right side vent control motor
 J255 - Climatronic control unit
 T12g - 12-pin connector, connector A, on Climatronic control unit
 T20i - 20-pin connector, red, connector B, on Climatronic control unit
 V109 - Right footwell flap control motor
 V299 - Left side vent control motor
 V300 - Right side vent control motor
 97 - Earth connection 1, in air conditioning system wiring harness
 L10 - Connection 2, in air conditioning system wiring harness
 L11 - Connection 3, in air conditioning system wiring harness
 L31 - Connection (5V), in air conditioning system wiring harness



Climatronic control unit, potentiometer for left centre vent control motor, potentiometer for left footwell flap control motor, potentiometer for left temperature flap control motor
 G136 - Potentiometer for left centre vent control motor
 G139 - Potentiometer for left footwell flap control motor
 G220 - Potentiometer for left temperature flap control motor
 J255 - Climatronic control unit
 T12g - 12-pin connector, connector A, on Climatronic control unit
 T20i - 20-pin connector, red, connector B, on Climatronic control unit
 V108 - Left footwell flap control motor
 V110 - Left centre vent control motor
 V158 - Left temperature flap control motor
 97 - Earth connection 1, in air conditioning system wiring harness
 L31 - Connection (5V), in air conditioning system wiring harness



Operating and display unit for rear Climatronic, fuses

E265 - Operating and display unit for rear Climatronic

SC8 - Fuse 8 on fuse holder C

SC12 - Fuse 12 on fuse holder C

T16h - 16-pin connector, connector D, on rear Climatronic operating and display unit

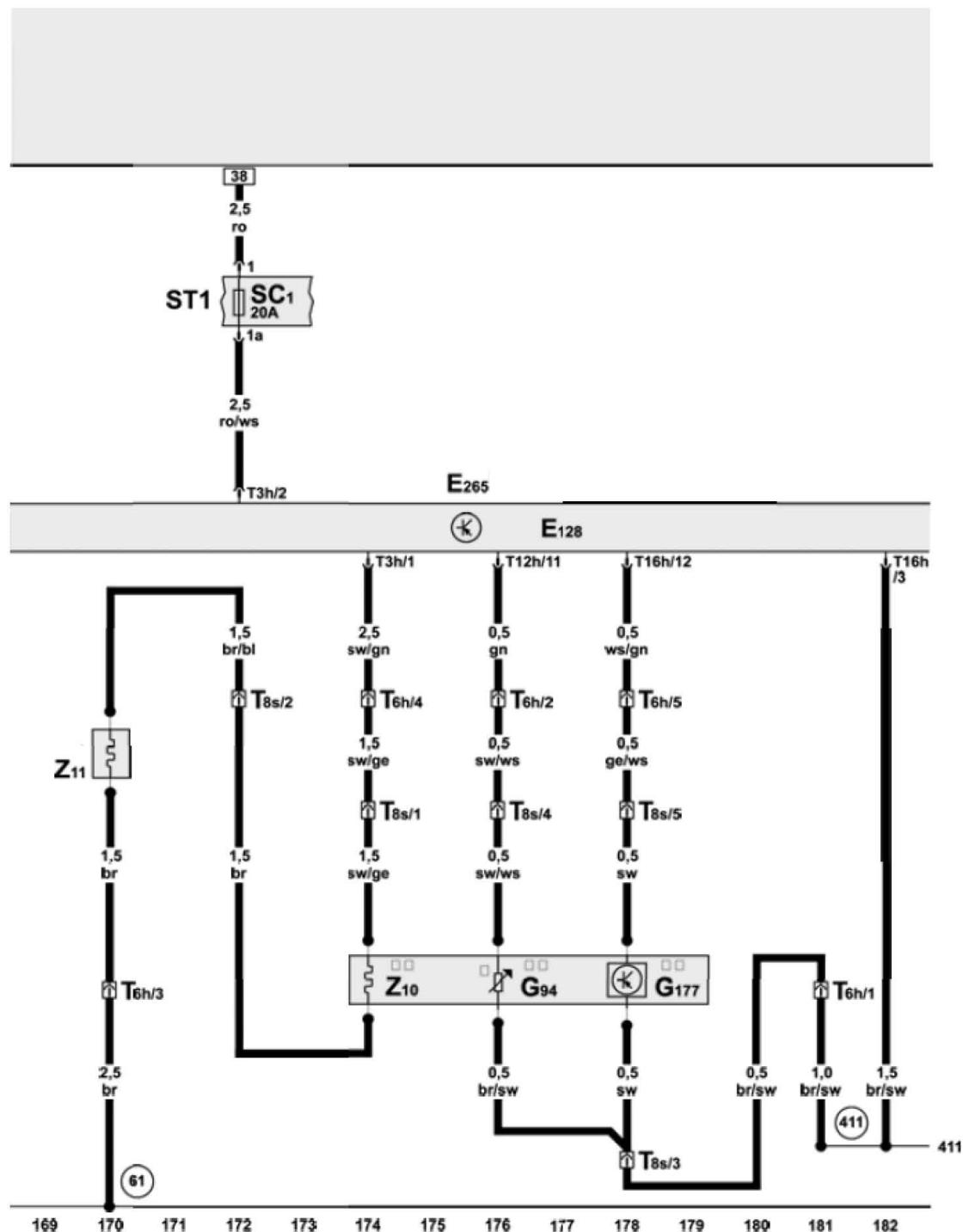
T46b - 46-pin connector, black, CAN separating connector right

687 - Earth point 1, on centre tunnel

B319 - Positive connection 5 (30a), in main wiring harness

- CAN bus (data wire)

- optional equipment



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Rear Climatronic operating and display unit, rear left seat temperature sensor, rear seat occupied sensor on driver side, heated rear left seat

E128 - Heated rear left seat switch with regulator

E265 - Operating and display unit for rear Climatronic

G94 - Rear left seat temperature sensor

G177 - Rear seat occupied sensor on driver side

SC1 - Fuse 1 on fuse holder C

T3h - 3-pin connector, black, connector E, on rear Climatronic operating and display unit

T6h - 6-pin connector, green, under rear seat, left

T8s - 8-connector, black, in rear seat, left

T12h - 12-pin connector, connector A, on rear Climatronic operating and display unit

T16h - 16-pin connector, connector D, on rear Climatronic operating and display unit

Z10 - Heated rear left seat

Z11 - Heated rear left seat backrest

61 - Earth point, left C-pillar

411 - Earth connection 2 (sender earth), in main wiring harness

- optional equipment

- models with seat heating

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