

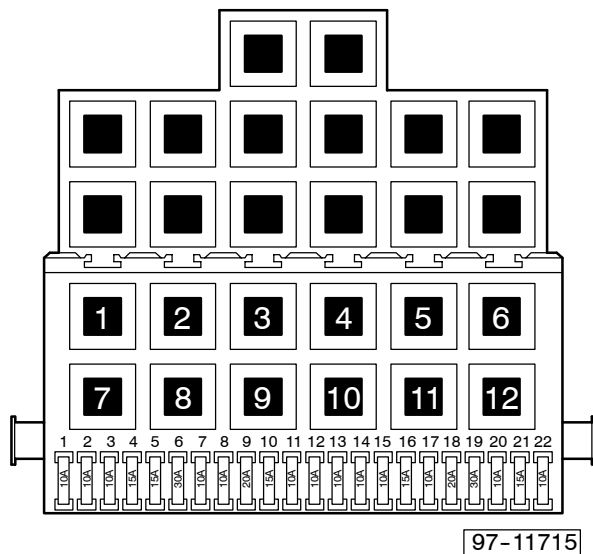
Air conditioning,

- **2.5 L-Engine – Digifant Multiport Fuel Injection (MFI)/81kW, code ACU,**

from September 1994

Relay location

For relay location and multiple connectors see also section "component locations".

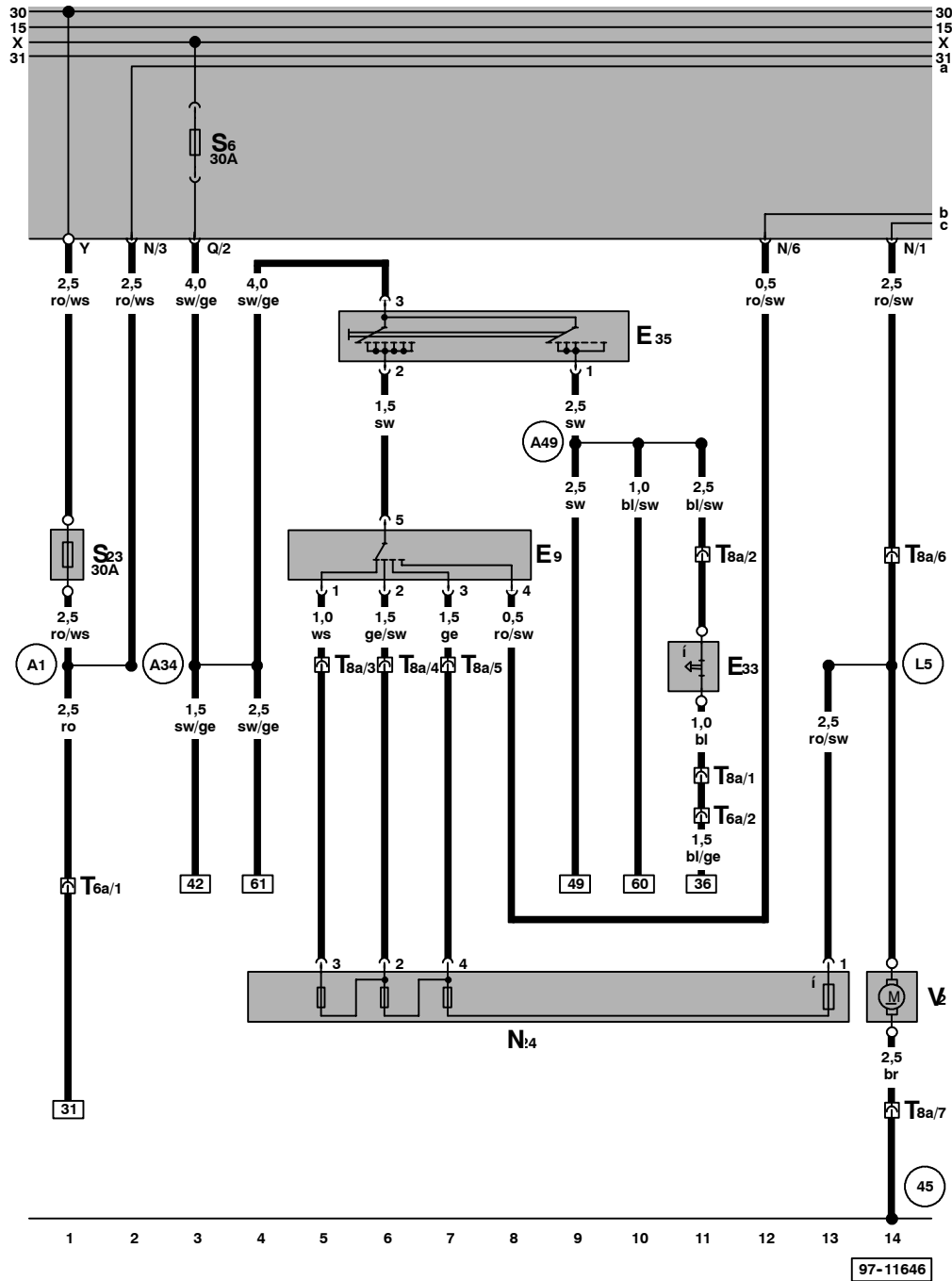


1 – A/C Control Module (140)

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

Fuse colors

30A – green
 25A – white
 20A – yellow
 15A – blue
 10A – red

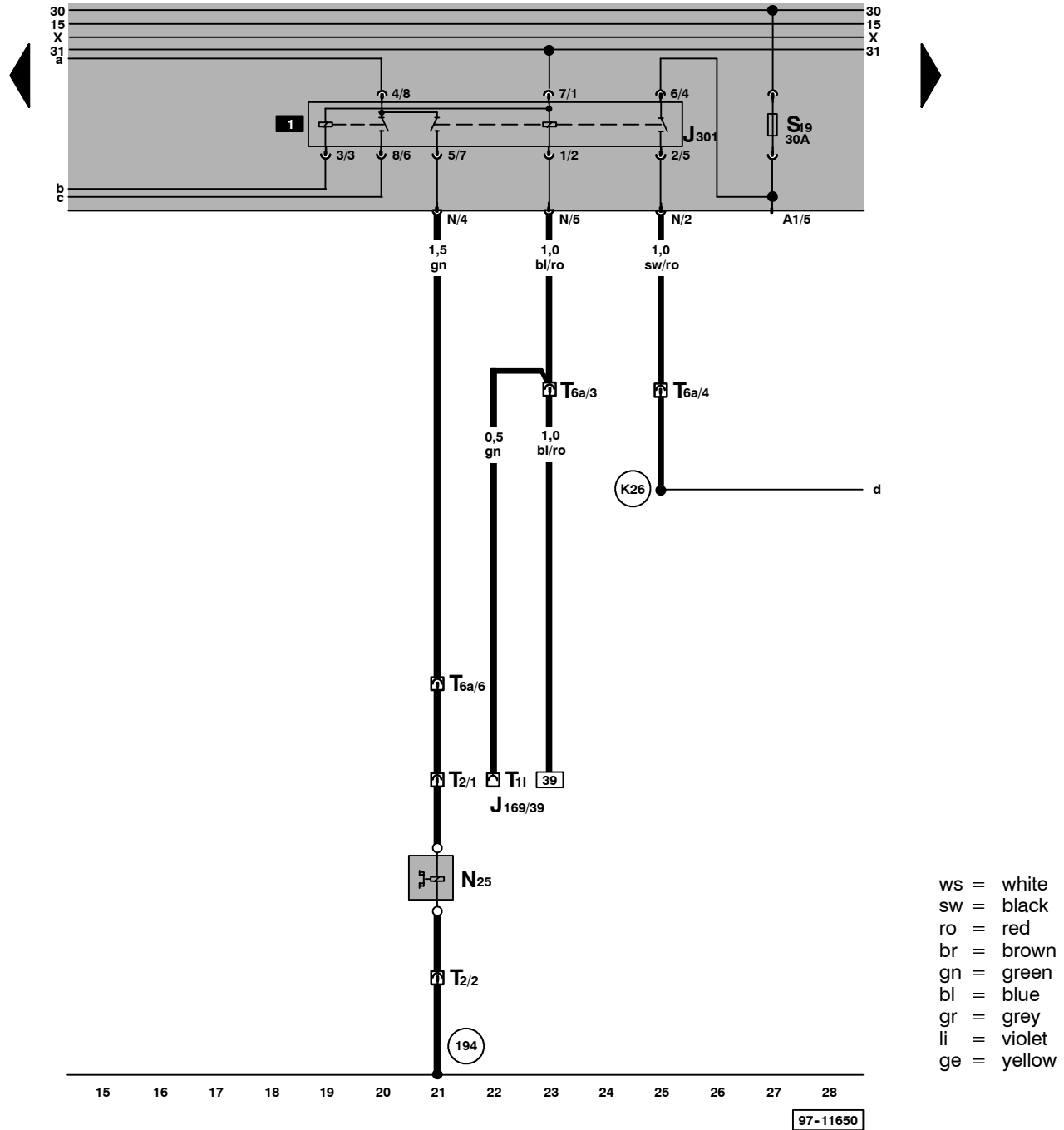


ws = white
 sw = black
 ro = red
 br = brown
 gn = green
 bl = blue
 gr = grey
 li = violet
 ge = yellow

- E9 – Fresh Air Blower Switch
- E33 – A/C Evaporator Temperature Switch
- E35 – A/C Switch
- N24 – Fresh Air Blower Series Resistance With Fuse
- S23 – Heater and A/C Fuse
- T6a – 6-Pin Connector, behind instrument panel, left
- T8a – 8-Pin Connector, behind instrument panel, center
- V2 – Fresh Air Blower

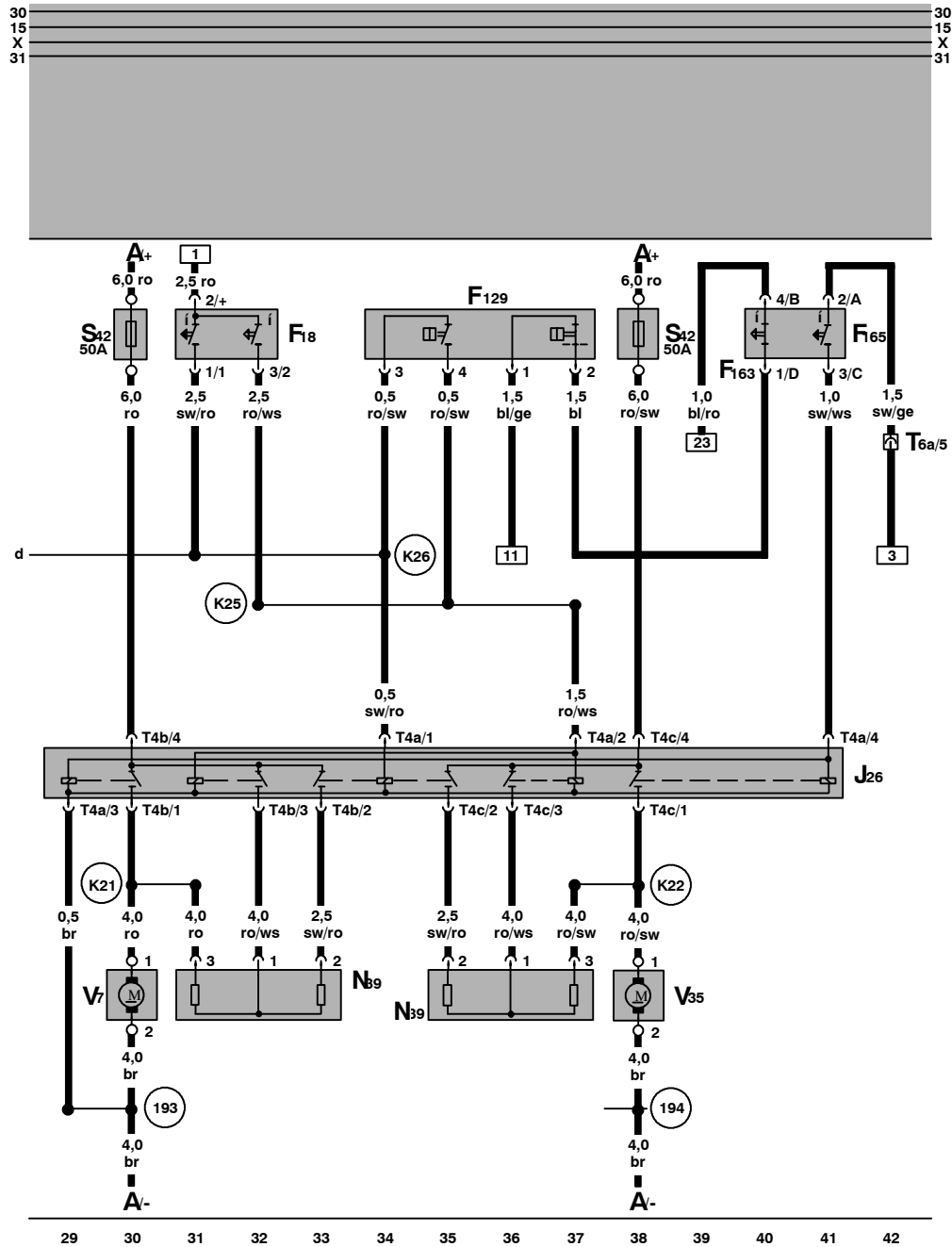
- (A1) – Plus connection (30a), in instrument panel wiring harness
- (A34) – Wire connection (x), in instrument panel wiring harness
- (A49) – Wire connection –1–, in instrument panel wiring harness
- (L5) – Wire connection –1–, in evaporator housing wiring harness

- (45) – Ground connection, behind instrument panel, center



- J169 – Digifant Engine Control Module (ECM)
- J301 – A/C Control Module, production control number (140), with 3 sec. switch delay
- N25 – A/C Clutch
- T11 – Single Connector, behind fuse/relay panel, for idle speed boost
- T2 – Double Connector, on compressor
- T6a – 6-Pin Connector, behind instrument panel, left

- (194) – Ground connection –2–, in coolant fan wiring harness
- (K26) – Wire connection –5–, in coolant fan wiring harness

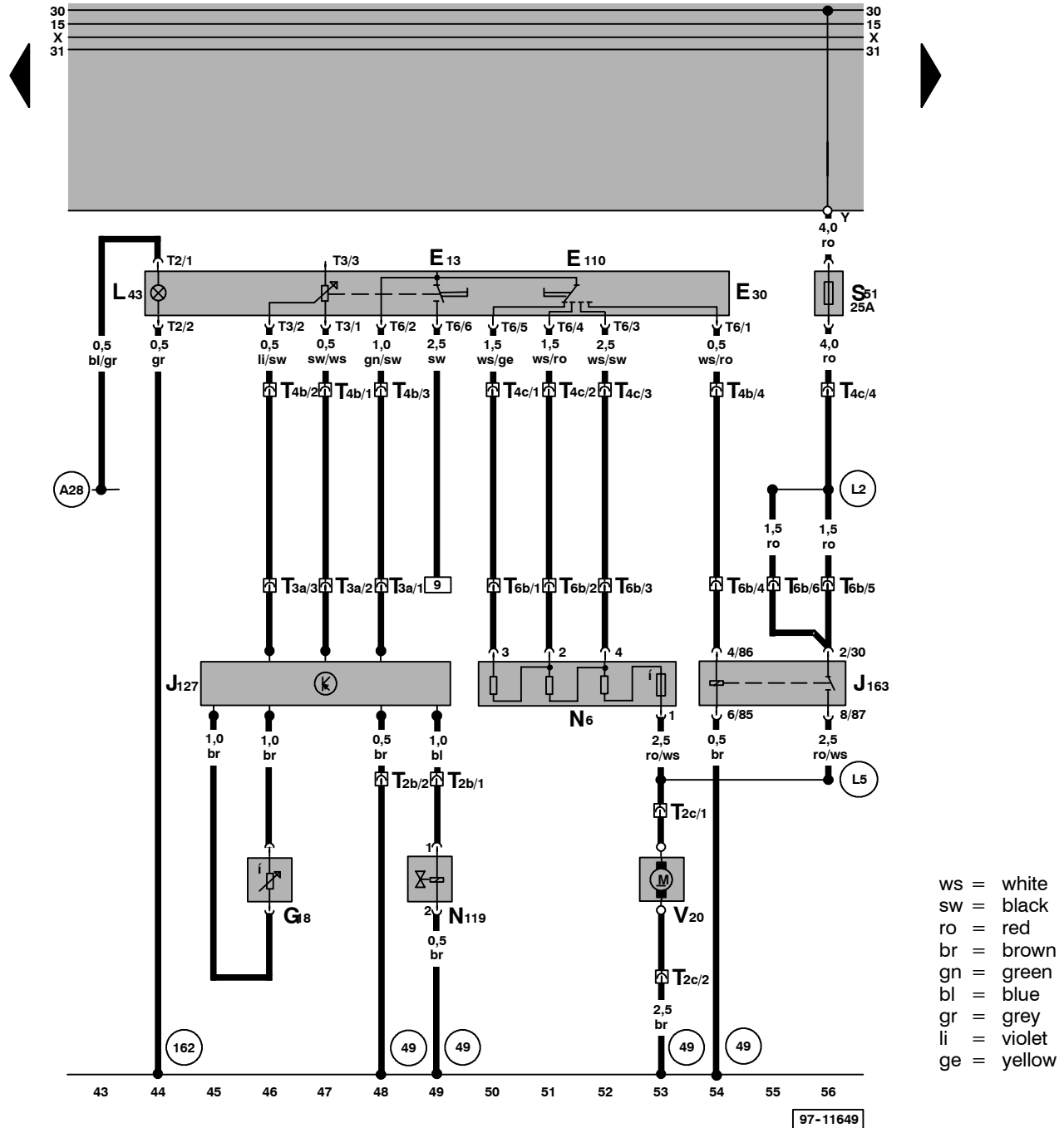


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97-11648

- A – Battery
- F18 – Coolant Fan Control (FC) Thermal Switch
- F129 – A/C Pressure Switch
- F163 – A/C Cut-Out Thermal Switch
- F165 – Third Speed Coolant Fan Control (FC) Thermal Switch
- J26 – Coolant Fan control (FC) Relay
- N39 – Coolant Fan Control (FC) Series Resistance, behind headlight, left
- S42 – Coolant Fan Fuse, in engine compartment, left front
- T4a – 4-Pin Connector
- T4b – 4-Pin Connector
- T4c – 4-Pin Connector
- T6a – 6-Pin Connector, behind instrument panel, left
- V7 – Left Coolant Fan
- V35 – Right Coolant Fan

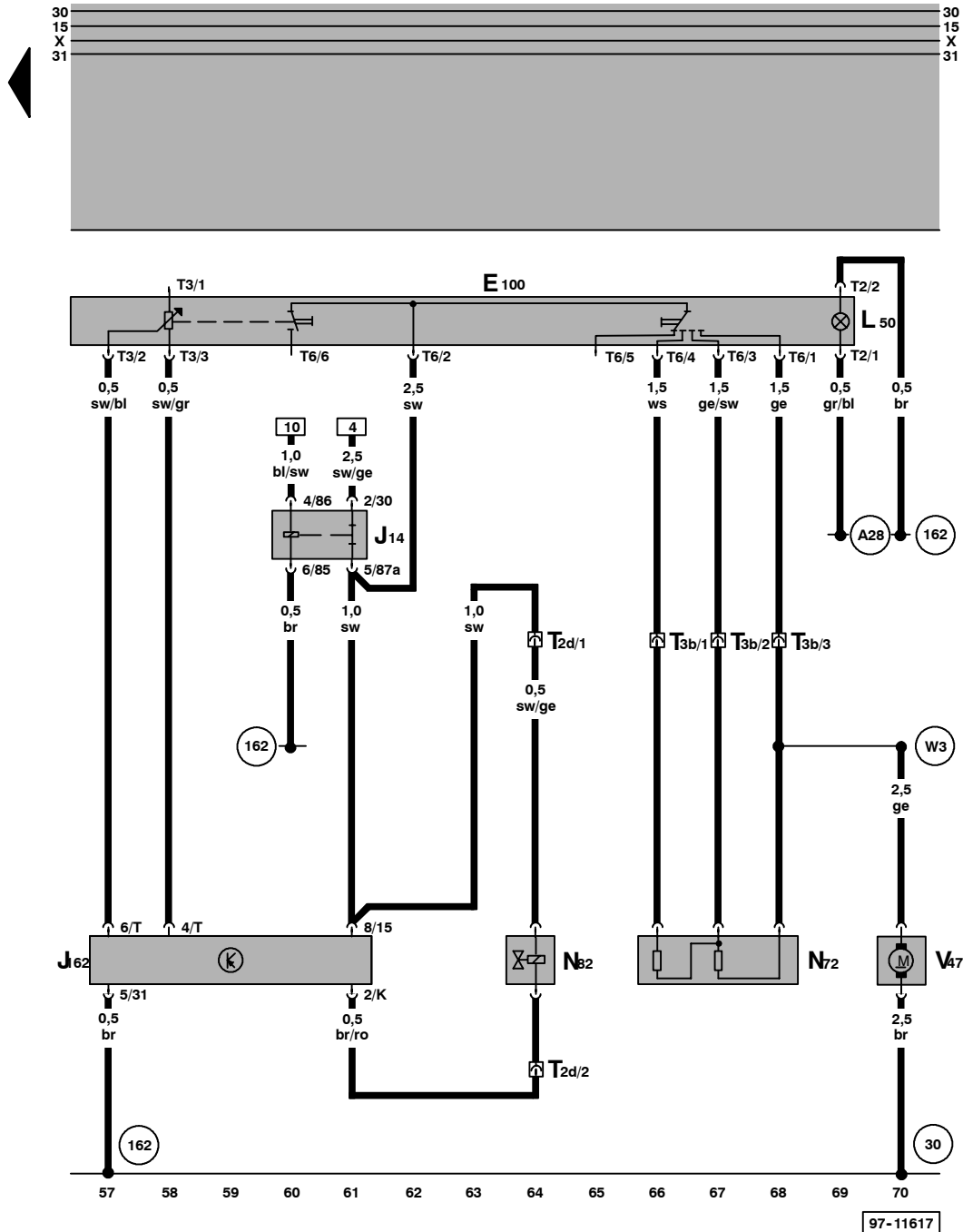
- 193 – Ground connection –1–, in coolant fan wiring harness
- 194 – Ground connection –2–, in coolant fan wiring harness
- K21 – Wire connection –1–, in coolant fan wiring harness
- K22 – Wire connection –2–, in coolant fan wiring harness
- K25 – Wire connection –4–, in coolant fan wiring harness
- K26 – Wire connection –5–, in coolant fan wiring harness



- E13 – Heater-Time Temperature Control Switch
- E110 – Evaporator Blower Switch
- G18 – Temperature Sensor
- J127 – A/C Programmer for 2nd evaporator
- J163 – Fresh Air Blower Relay for 2nd evaporator, production control number (24)
- L43 – A/C Switch Illumination Light
- N6 – Series Resistance for 2nd evaporator with over-heating fuse
- N81 – Evaporator Blower Series Resistance, rear
- N119 – Refrigerant Circulation Solenoid Valve
- S51 – Blower Fuse for 2nd evaporator
- T2b – Double Connector, on 2nd evaporator
- T2c – Double Connector, on 2nd Evaporator Fan
- T3a – 3-Pin Connector, on 2nd evaporator
- T4b – 4-Pin Connector, behind instrument panel

- T4c – 4-Pin Connector, behind instrument panel
- T6b – 6-Pin Connector, on 2nd evaporator
- V20 – 2nd Evaporator Fan

- (49) – Ground connection, near 2nd evaporator
- (162) – Ground connection, in blower motor wiring harness
- (A28) – Plus connection (58b), in fresh air blower wiring harness
- (L2) – Wire connection, in A/C wiring harness
- (L5) – Wire connection –1–, in A/C wiring harness



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- E100 – Warm Air Blower Switch, in instrument panel
- J14 – Heater Air Blower Relay, behind instrument panel, center, production control number (94)
- J162 – Heater Control Module, auxiliary heater core, behind instrument panel, center, production control number (152)
- L50 – Warm Air Blower Switch, auxiliary heater core
- N72 – Heater Blower Series Resistance, near battery
- N82 – Coolant Cut-off Valve, on firewall, center
- T2d – Double Connector, behind instrument panel, left
- T3b – 3-Pin Connector, behind instrument panel, center

- V47 – Rear Warm Air Fan, below passenger compartment
- (30) – Ground connection, –1–, beside fuse/relay panel
- (162) – Ground connection, in blower motor wiring harness
- (A28) – Plus connection (58b), in fresh air blower wiring harness
- (W3) – Wire connection, in rear wiring harness