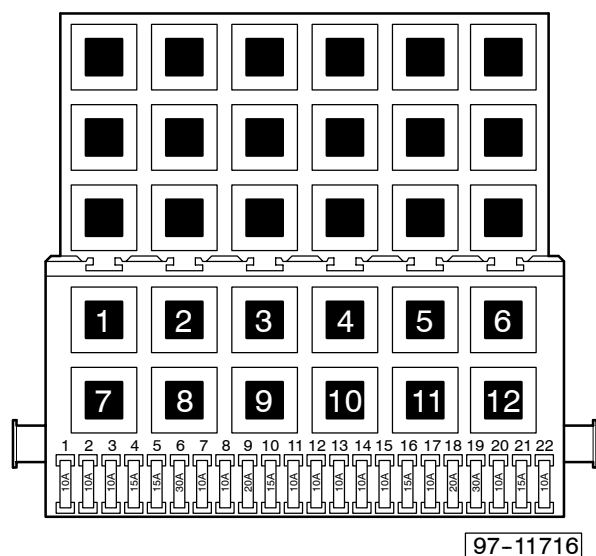


Auxiliary Heater B3LC/D3LC,

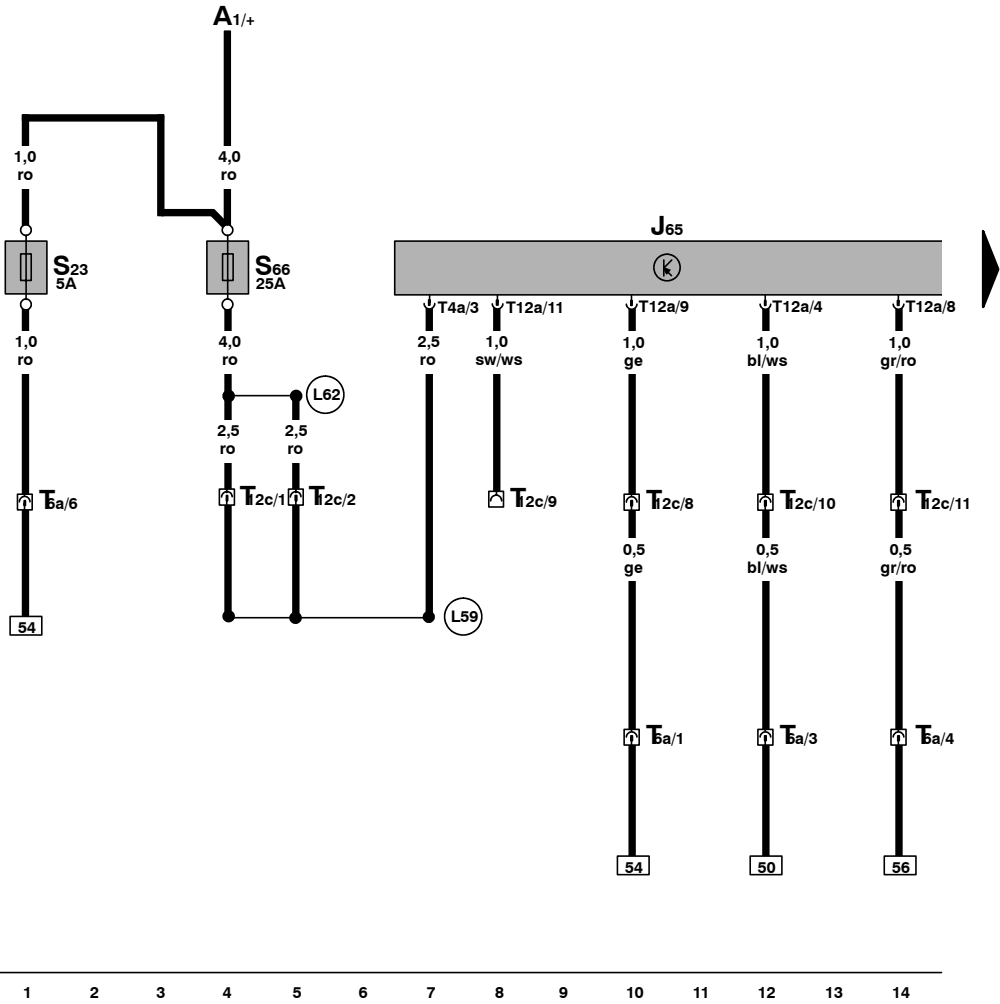
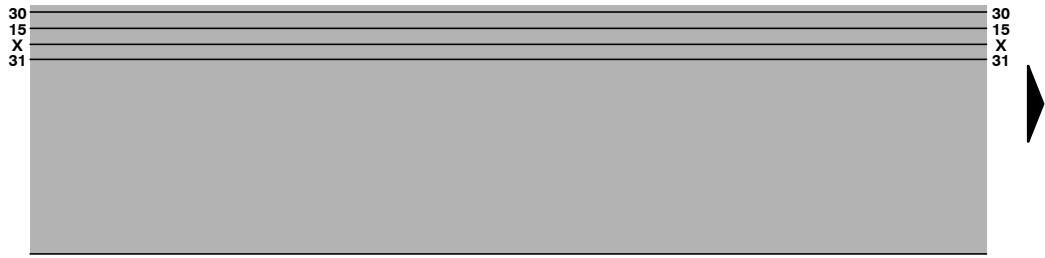
from May 1996

Deviate relay location and fuseplacements as well as the locations of multiple connectors-
see section "component locations".



Fuse colors

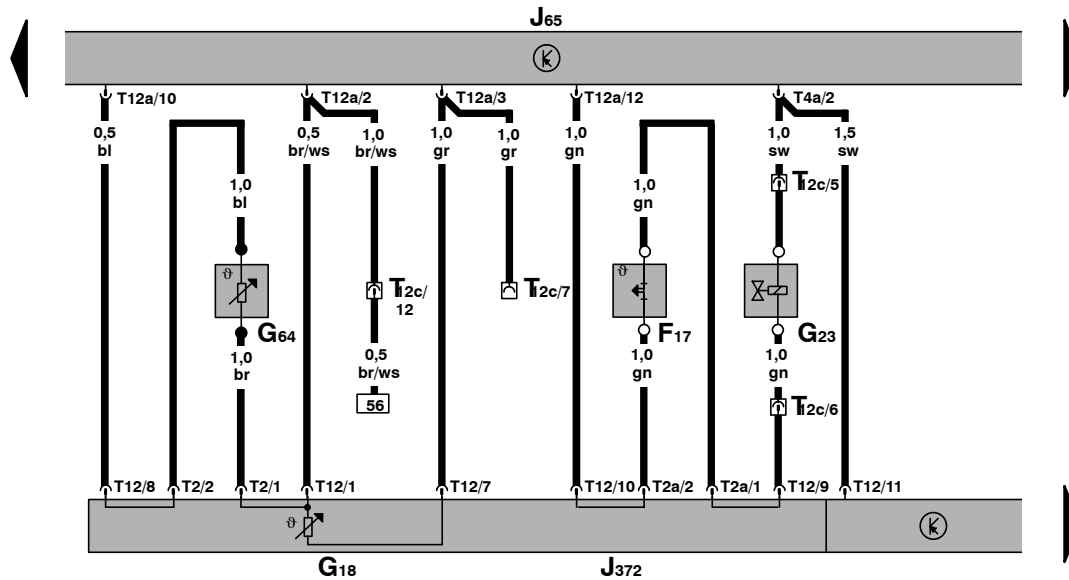
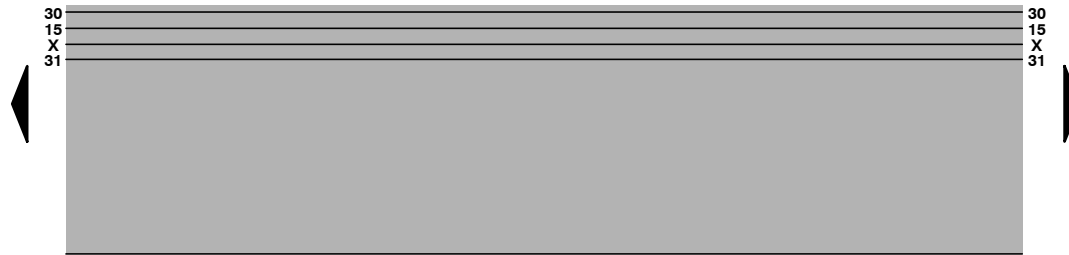
- 30 A - green
- 25 A - white
- 20 A - yellow
- 15 A - blue
- 10 A - red
- 7,5 A - brown
- 5 A - beige
- 3 A - violet



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

97-13489

- A1 - Auxiliary Battery
- J65 - Heater Control Modul, in intake channel
- S23 - Heater Fuse, below driver's seat
- S66 - Auxiliary Heater Glow Plug Fuse, below driver's seat
- T4a - 4-Pin Connector
- T6a - 6-Pin Connector, below driver's seat
- T12a - 12-Pin Conenctor
- T12c - 12-Pin Conenctor, to intake channel
- (L59) - Plus connector (30) in wiring harness heater
- (L62) - Plus connector (30a), in wiring harness auxiliary heater

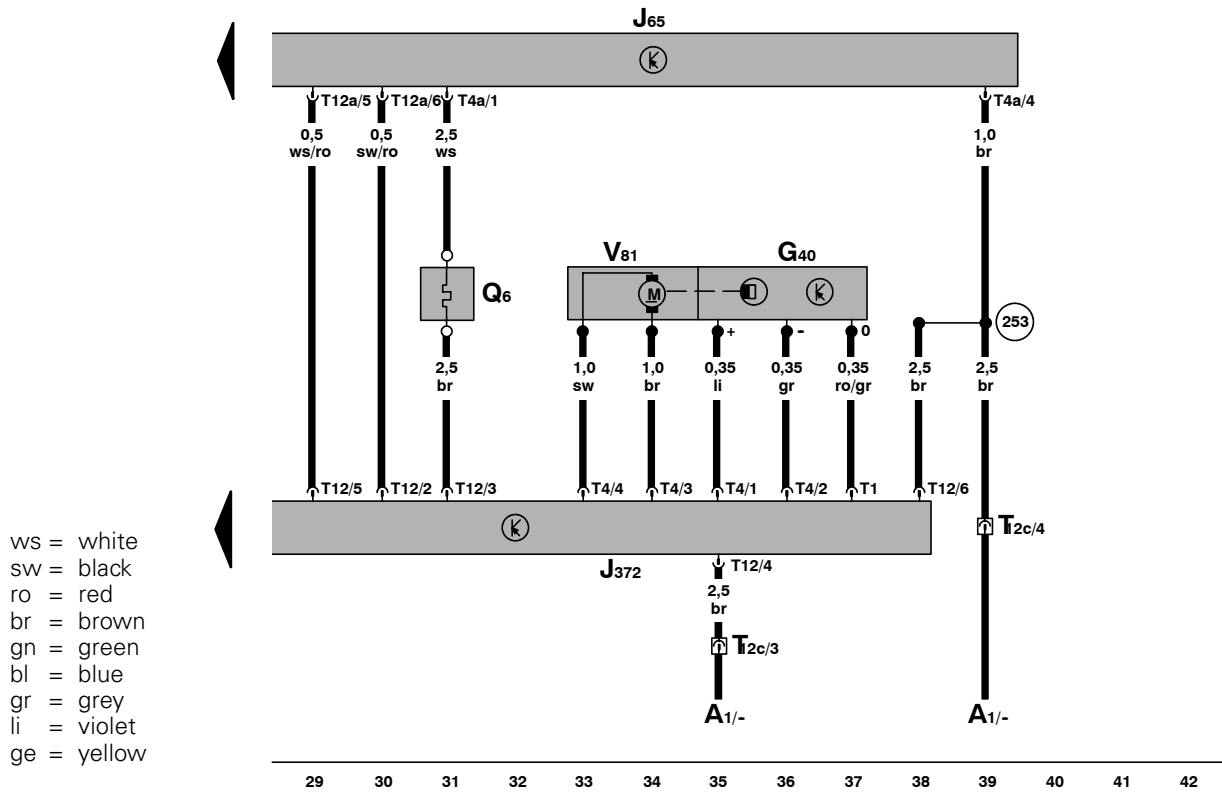


ws = white
 sw = black
 ro = red
 br = brown
 gn = green
 bl = blue
 gr = grey
 li = violet
 ge = yellow

15 16 17 18 19 20 21 22 23 24 25 26 27 28

97-13649

- F17 - Heater Overheat Control Switch, in heater unit
- G18 - Temperature Sensor II, in heater unit
- G23 - Transfer Fuel Pump (FP)
- G64 - Flame Sensor in heater unit
- J65 - Heater Control Module, in intake channel
- J372 - Circuit board for temperature sensor, control module for blower motor and glow plug
- T2 - Double Connector
- T2a - Double Connector
- T4a - 4-Pin Connector
- T12 - 12-Pin Connector
- T12a - 12-Pin Connector
- T12c - 12-Pin Connector, to intake channel

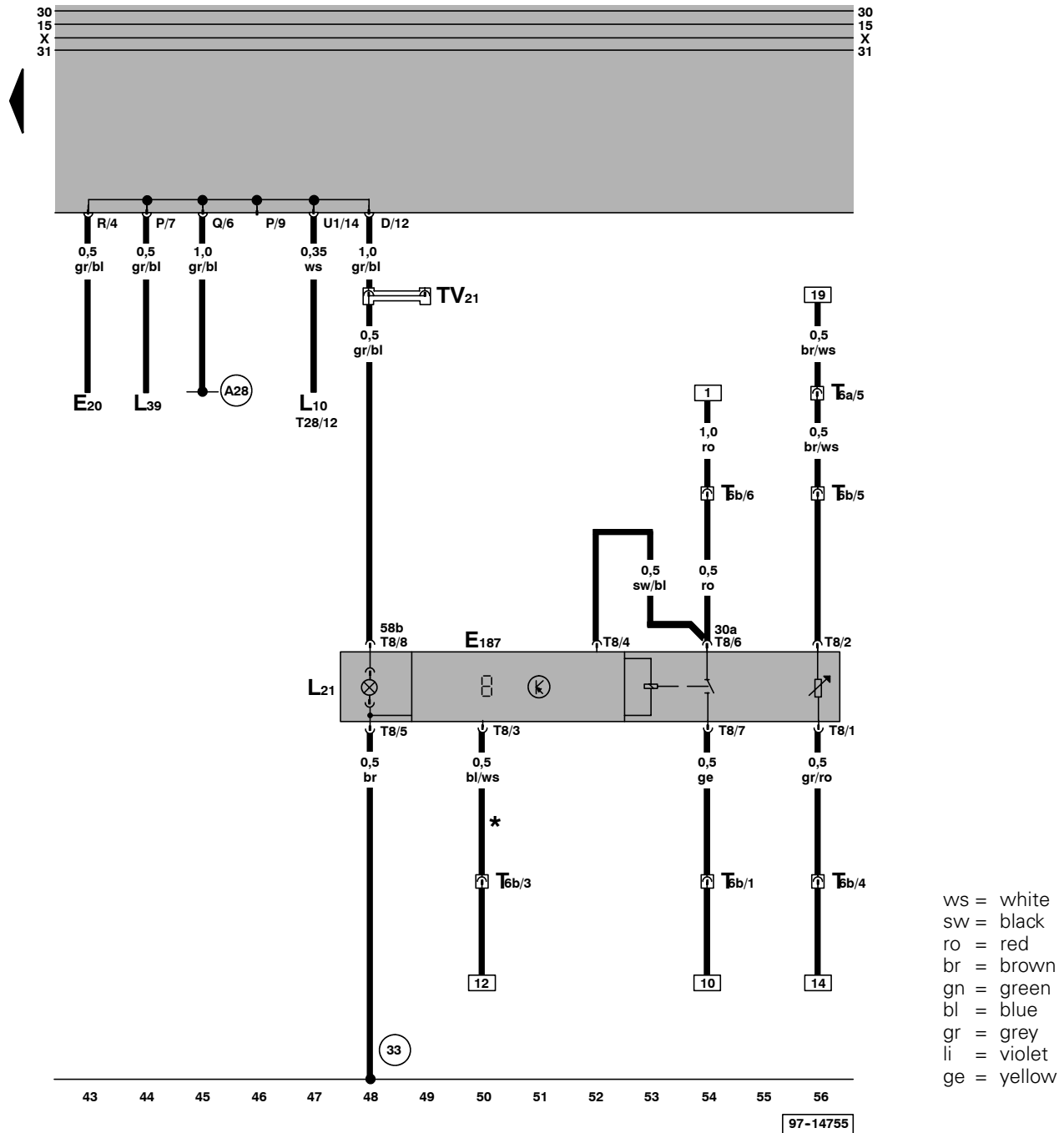


ws = white
 sw = black
 ro = red
 br = brown
 gn = green
 bl = blue
 gr = grey
 li = violet
 ge = yellow

29 30 31 32 33 34 35 36 37 38 39 40 41 42

97-13490

- A1 - Auxiliary Battery
- G40 - Camshaft Position (CMP) Sensor
- J65 - Heater Control Module
- J372 - Circuit board for temperature sensor, control module for blower motor and glow plug
- Q6 - glow plug, in heater unit
- T1 - Single Connector
- T4 - 4-Pin Connector
- T4a - 4-Pin Connector
- T12 - 12-Pin Connector
- T12a - 12-Pin Connector
- T12c - 12-Pin Connector, to intake channel
- V81 - Fresh Air/Heater blower, in heater unit
- (253) - Ground connection, in wiring harness heater unit



- E20 - Instrument Panel Light Dimmer Switch
- E187 - Programable timer with temperature control
- L10 - Instrument Cluster Light
- L21 - Heater Control Lever Light
- L39 - Rear Window Defogger Switch Light
- T6a - 6-Pin Connector, below driver's seat
- T6b - 6-Pin Connector, behind instrument panel, left
- T8 - 8-Pin Connector
- T28 - 28-Pin Connector, on instrument cluster
- TV21 - Wire junction -2- for terminal 58b, above fuse/relay panel

* - Data link wire

- (33) - Ground connection, behind instrument panel, right
- (A28) - Plus connection (58b), in fresh air blower wiring harness

ws = white
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 bl = blue
 gr = grey
 li = violet
 ge = yellow