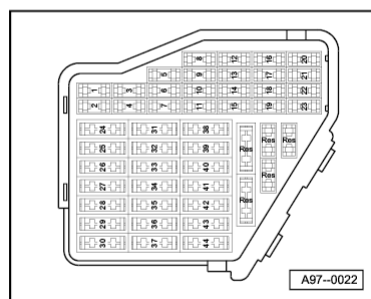


Multi-function steering wheel

From model year 1999

Fuse box:

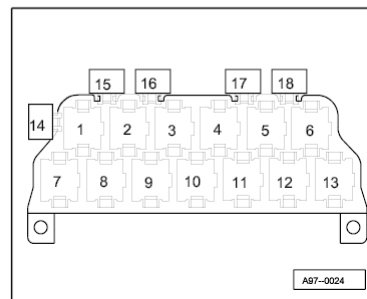


Fuse colours

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

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

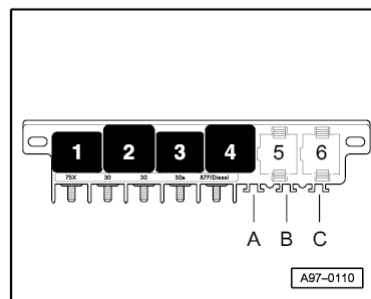
13-point relay carrier:



Position of relays:

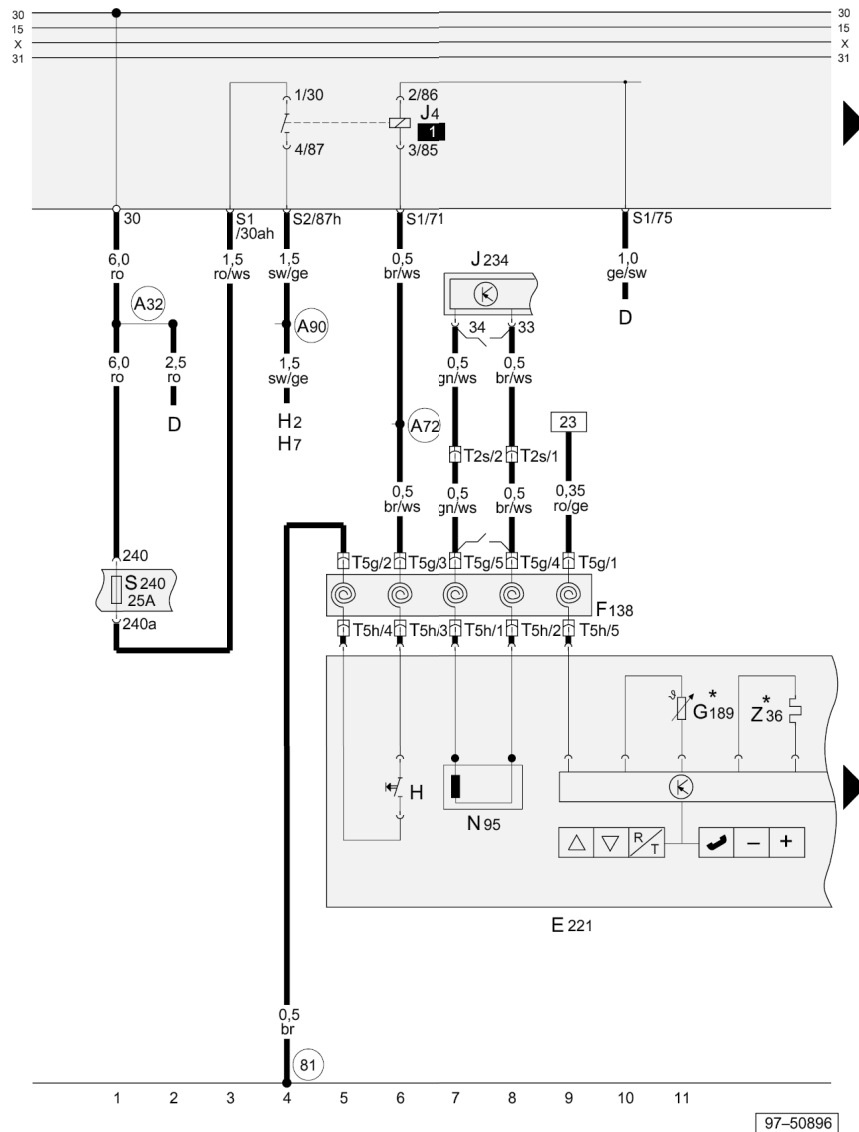
- 2** - Multi-function steering wheel control unit
3 - Multi-function steering wheel control unit

Micro-central electrics:



Position of relays:

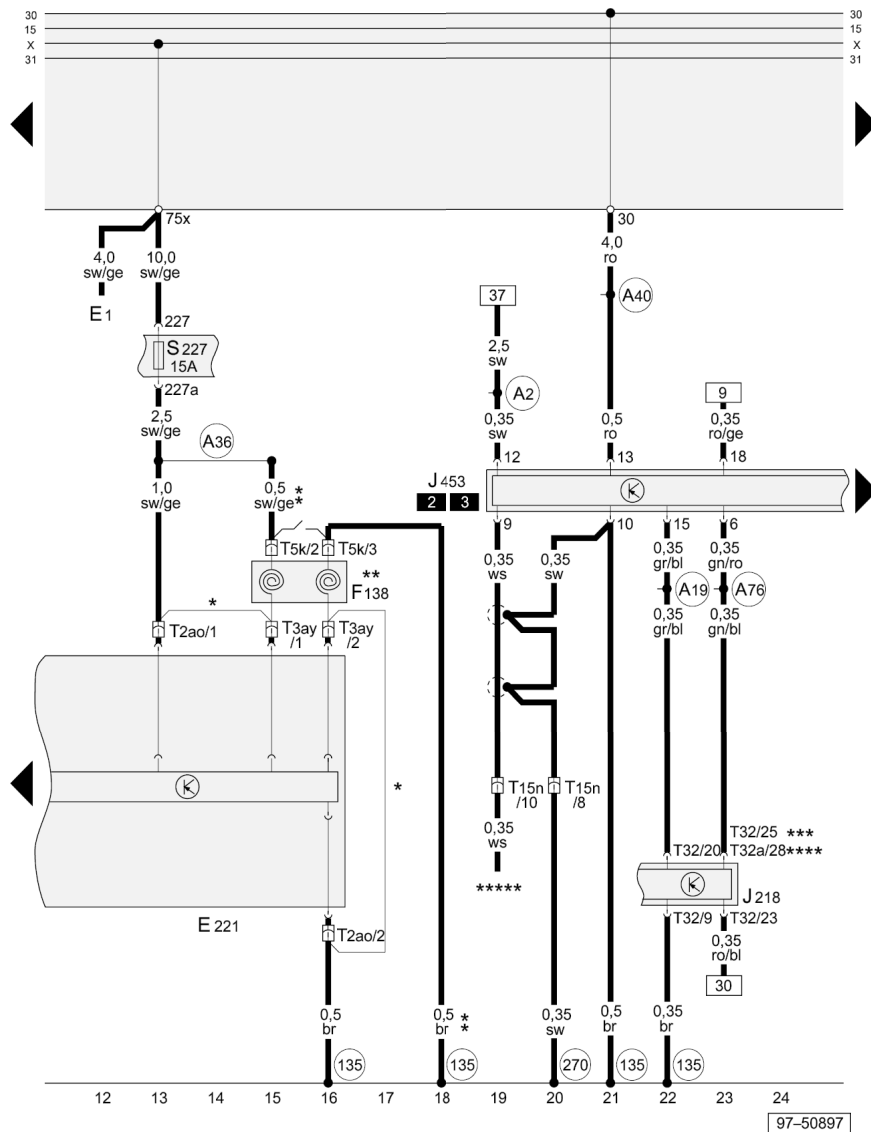
- 1** - Horn relay



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

Multi-function steering wheel

- D - Ignition/starter switch
- E221 - Operating unit in steering wheel
- F138 - Airbag coil connector
- G189 - Overheating sensor
- H - Horn plate
- H2 - High tone horn
- H7 - Low tone horn
- J4 - Dual tone horn relay
- J234 - Airbag control unit
- N95 - Airbag igniter, driver's side
- S240 - Fuse in fuse box
- T2s - 2-pin connector, yellow, left connector point, A pillar
- T5g - 5-pin connector, yellow, behind steering column switch trim
- T5h - 5-pin connector, in steering wheel
- Z36 - Heated steering wheel
- 81 - Earth connection -1-, in dash panel wiring harness
- A32 - Positive (+) connection (30), in dash panel wiring harness
- A72 - Connection (71), in dash panel wiring harness
- A90 - Connection (dual tone horn), in dash panel wiring harness
- * - Only models with heated steering wheel

**Multi-function steering wheel**

- E1 - Lighting switch
- E221 - Operating unit in steering wheel
- F138 - Airbag coil connector
- J218 - Combi-processor in dash panel insert
- J453 - Multi-function steering wheel control unit
- S227 - Fuse in fuse box
- T2ao - 2-pin connector, black, behind steering column switch trim
- T3ay - 3-pin connector, in steering wheel
- T5k - 5-pin connector, black, behind steering column switch trim
- T15n - 15-pin connector, brown, in centre console
- T32 - 32-pin connector, blue, on dash panel insert
- T32a - 32-pin connector, green, on dash panel insert
- 135 - Earth connection -2-, in dash panel wiring harness

- 270 - Earth connection, in telephone wiring harness
- A2 - Positive (+) connection (15), in dash panel wiring harness
- A19 - Connection (58d), in dash panel wiring harness
- A36 - Connection (75a), in dash panel wiring harness
- A40 - Positive (+) connection -1- (30), in dash panel wiring harness
- A76 - Connection (diagnosis wire K), in dash panel wiring harness

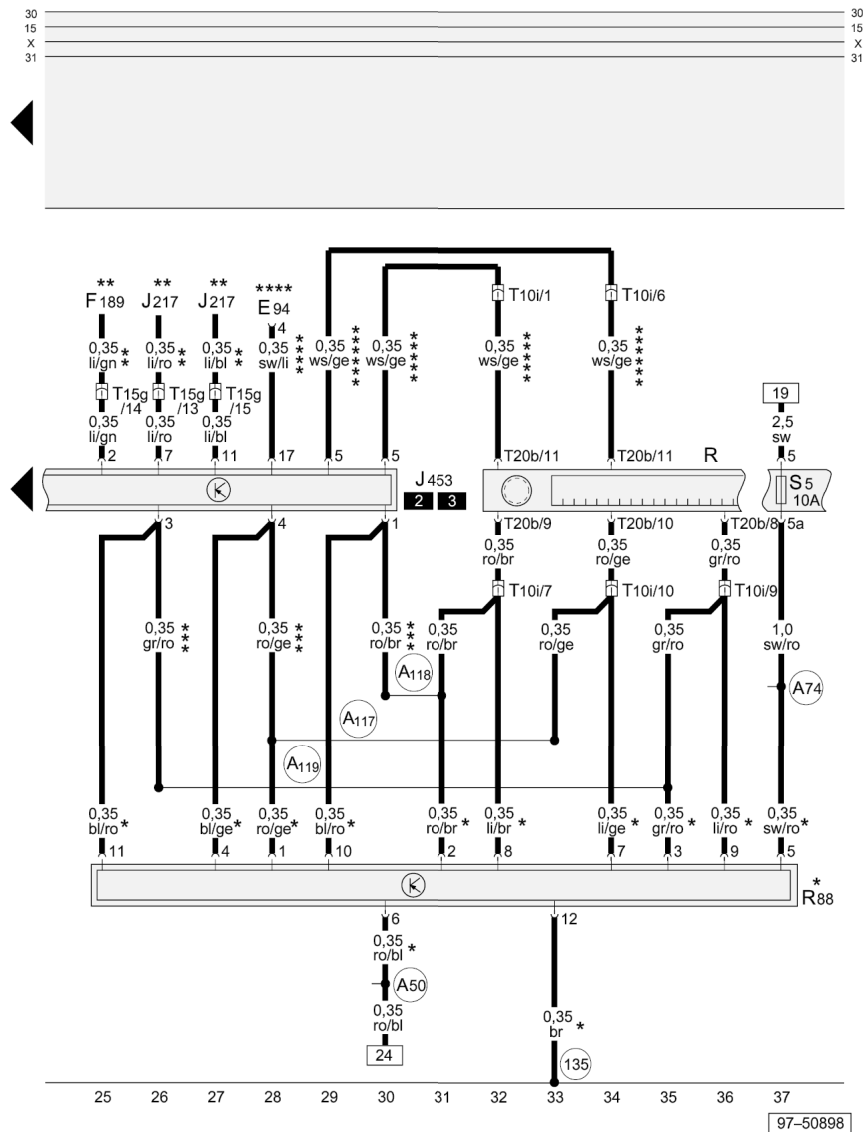
* Models without electronic stability program

** Models with electronic stability program

*** Applicable for 1999 model year only

**** Applicable from model year 2000

***** See applicable Current Flow Diagram: mobile telephone or telephon



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

Multi-function steering wheel

- E94 - Heated driver's seat adjuster
- F189 - Tiptronic switch
- J217 - Automatic gearbox control unit
- J453 - Multi-function steering wheel control unit
- R - Radio
- R88 - Multi-function steering wheel interface
- S5 - Fuse in fuse box
- T10i - 10-pin connector, black, in centre console
- T15g - 15-pin connector, brown, right connector point, A pillar
- T20b - 20-pin connector, black, radio connector I
- 135 - Earth connection -2-, in dash panel wiring harness
- A50 - Positive (+) connection (30as), in dash panel wiring harness
- A74 - Connection (15a, fuse 5), in dash panel wiring harness
- A117 - Connection (enable), in dash panel wiring harness
- A118 - Connection (data), in dash panel wiring harness
- A119 - Connection (clock), in dash panel wiring harness
- * - Only models with radio and navigation system
- ** - Only models with five-speed automatic gearbox
- *** - Only models without radio and navigation system
- **** - Only models with heated seats
- ***** - Applicable for 1999 model year only
- ***** - Applicable from model year 2000