

Audi A6

Current Flow Diagram

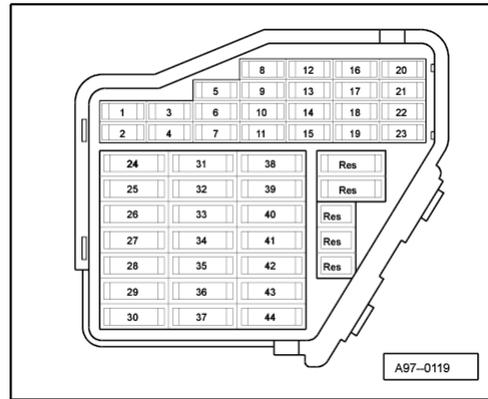
No. 97 / 1

Edition 04.2000

Ultra-sonic parking aid, rear

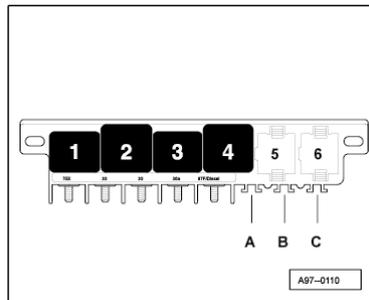
From model year 2001

Fuse box



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

Micro-central electrics



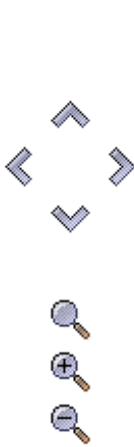
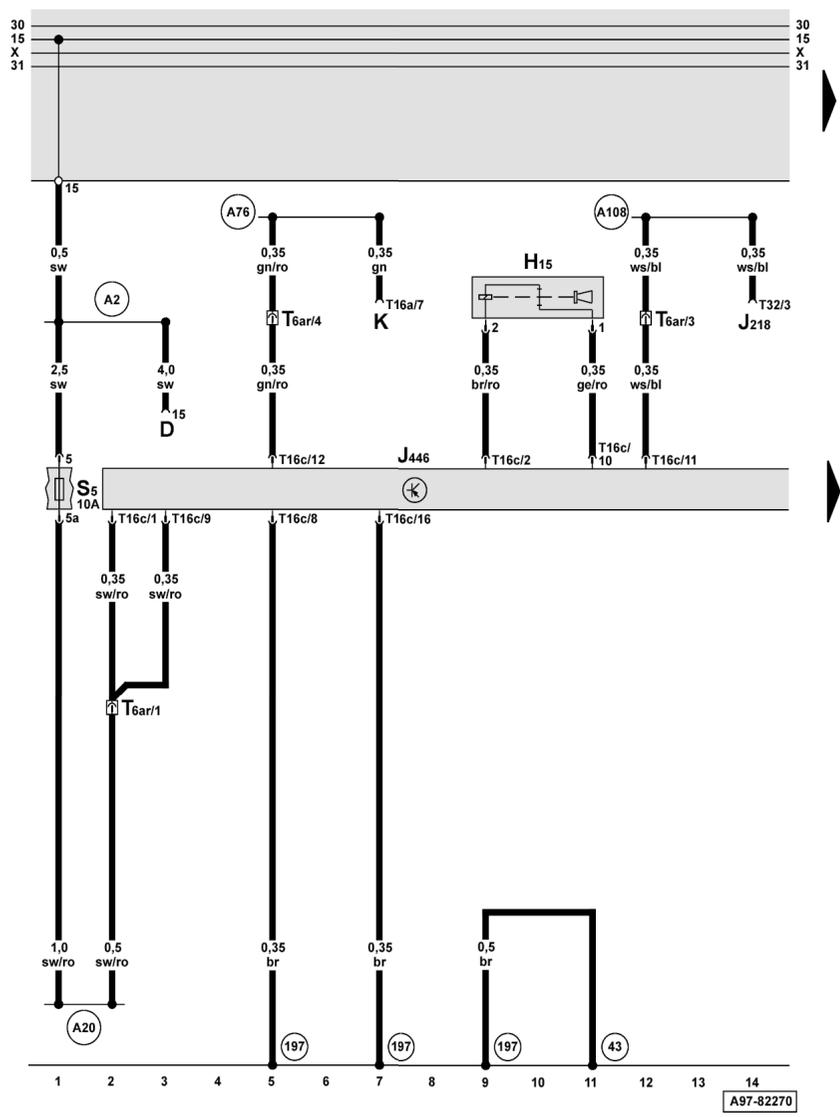
Fuse colours:

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

Audi A6

Current Flow Diagram

No. 97 / 2



Ultra-sonic parking aid

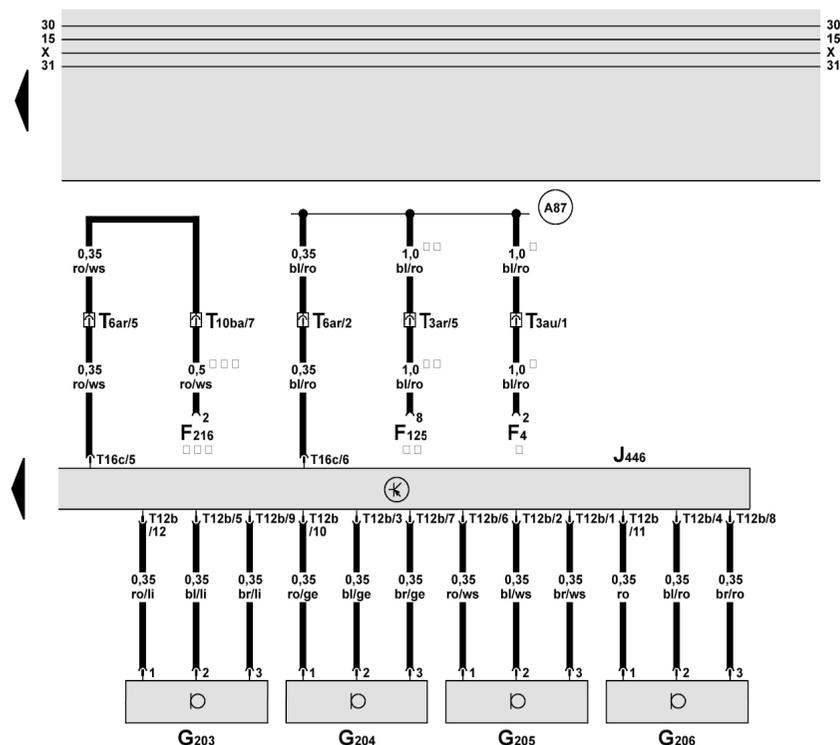
- D - Ignition/starter switch
- H15 - Parking aid warning buzzer
- J218 - Combi-processor in dash panel insert
- J446 - Parking aid control unit
- K - Diagnosis connection
- S5 - Fuse in fuse box
- T6ar - 6-pin connector, purple, connector point, A pillar, right, parking aid
- T16a - 16-pin connector, diagnosis connection
- T16c - 16-pin connector, on parking aid control unit
- T32 - 32-pin connector, blue, on dash panel insert
- 43 - Earth point, lower part of right A-pillar
- 197 - Earth connection -4-, in rear wiring harness
- A2 - Positive (+) connection (15), in dash panel wiring harness
- A20 - Connection (15a), in dash panel wiring harness
- A76 - Connection (diagnosis wire K), in dash panel wiring harness
- A108 - Connection (speed signal), in dash panel wiring harness

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

Audi A6

Current Flow Diagram

No. 97 / 3



Ultra-sonic parking aid

- F4 - Reversing light switch
- F125 - Multi-function switch
- F216 - Rear fog light cut-out, contact switch
- G203 - Rear left parking aid sender
- G204 - Centre rear left parking aid sender
- G205 - Centre rear right parking aid sender
- G206 - Rear right parking aid sender
- J446 - Parking aid control unit
- T3ar - 3-pin connector, blue, connector point, A pillar, right
- T3au - 3-pin connector, red, connector point, electronics box, plenum chamber
- T6ar - 6-pin connector, purple, connector point, A pillar, right, parking aid
- T10ba - 10-pin connector, blue, connector point, A pillar, left
- T12b - 12-pin connector, black, on parking aid control unit
- T16c - 16-pin connector, on parking aid control unit
- A87 - Connection (reversing light), in dash panel wiring harness

- * - Models with manual gearbox
- ** - Models with automatic gearbox
- *** - Models with trailer coupling

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