

Audi A8

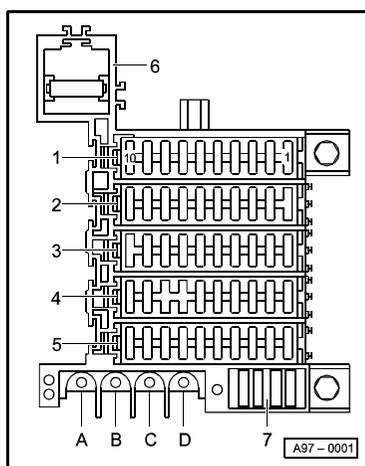
Current Flow Diagram

No. 28

Radio stereo system with passive loudspeakers

Model year 1997

Fuse box



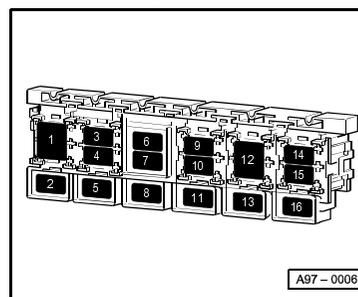
Fuse colours:

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

- 1-Fuse carrier 1 (ST1), black
- 2-Fuse carrier 1 (ST2), red
- 3-Fuse carrier 1 (ST3), yellow
- 4-Fuse carrier 1 (ST4), blue
- 5-Fuse carrier 1 (ST5), brown
- 6-Radiator fan fuse (S42)
- 7-Spare fuses

A, B, C, D - Screwed junctions

Relay and fuse carrier, luggage compartment, right



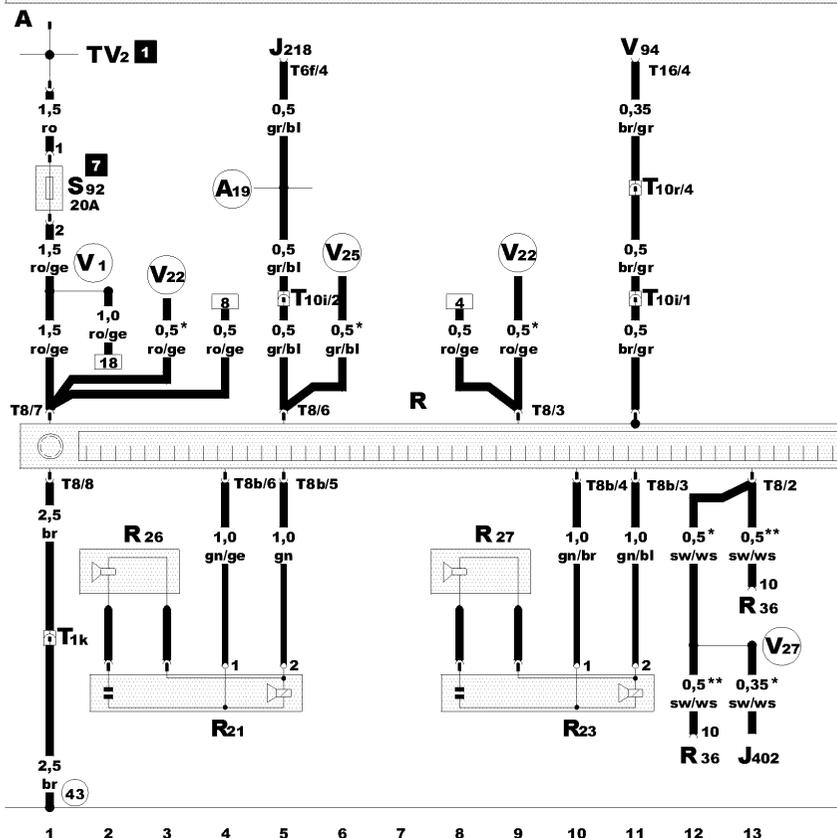
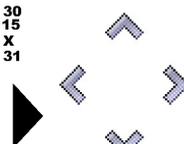
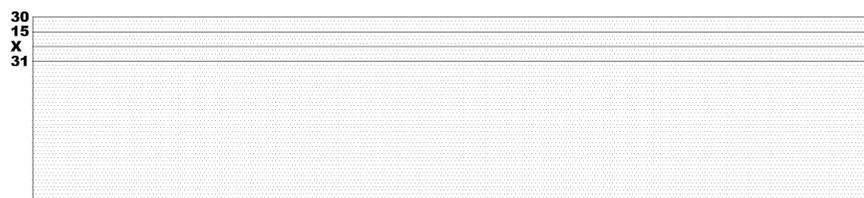
Position of relays:

- 1** - Terminal 30 junction box (TV2)
- 7** - Radio fuse (S92)

Audi A8

Current Flow Diagram

No. 28 / 2



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

Radio stereo system with passive loudspeakers

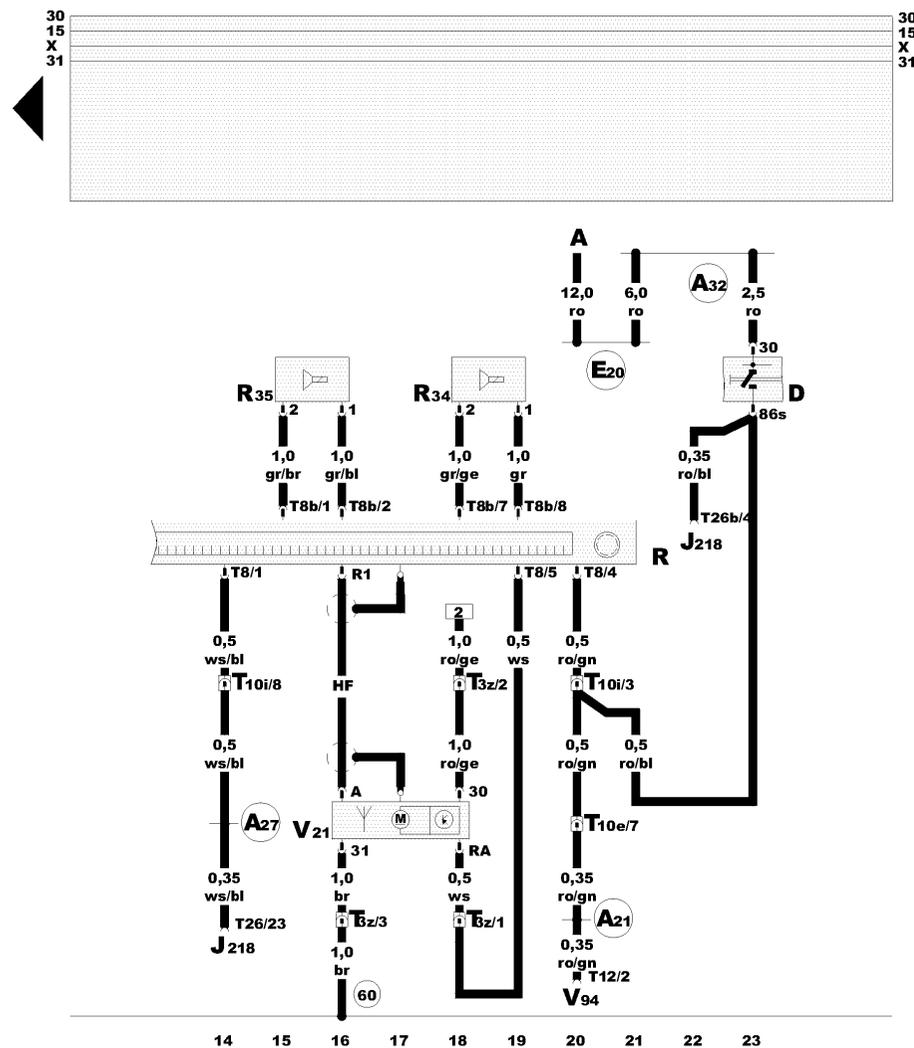
- A - Battery
- J218 - Combi-processor in dash panel insert
- J402 - Operating electronics control unit, navigation
- R - Radio
- R21 - Bass loudspeaker, front left
- R23 - Bass loudspeaker, front right
- R26 - Middle-high tone loudspeaker, front left
- R27 - Middle-high tone loudspeaker, front right
- R36 - Telephone transmitter and receiver unit
- S92 - Radio fuse
- T1k - Single connector, brown, in centre console
- T6f - 6-pin connector, black, on dash panel insert
- T8 - 8-pin connector, black, radio connector III
- T8b - 8-pin connector, brown, radio connector II
- T10i - 10-pin connector, yellow, in centre console
- T10r - 10-pin connector, dark brown, connector point, wheelhouse, right
- T16 - 16-pin connector, connector plug C at V94
- TV2 - Terminal 30 junction box
- V94 - Central locking motor with control unit for interior lights switch-off delay and anti-theft alarm system
- 43 - Earth point, lower part of right A-pillar
- A19 - Connection (58d), in dash panel wiring harness
- V1 - Positive (+) connection (30), in rear loudspeaker wiring harness
- V22 - Positive (+) connection (30a), in navigation wiring harness
- V25 - Connection (58), in navigation wiring harness
- V27 - Connection (mute circuit), in navigation wiring harness
- * - Only models with telephone (muting)
- ** - Only models with navigation system

97-18588

Audi A8

Current Flow Diagram

No. 28 / 3



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

Radio stereo system with passive loudspeakers

- A - Battery
- D - Ignition/starter switch
- J218 - Combi-processor in dash panel insert
- R - Radio
- R34 - Middle-treble tone loudspeaker, rear left
- R35 - Middle-treble tone loudspeaker, rear right
- T3z - 3-pin connector, black, near aerial motor
- T8 - 8-pin connector, black, radio connector III
- T8b - 8-pin connector, brown, radio connector II
- T10e - 10-pin connector, green, connector point, wheelhouse, right
- T10i - 10-pin connector, yellow, in centre console
- T12 - 12-pin connector, connector plug A at V94
- T26 - 26-pin connector, red, on dash panel insert
- T26b - 26-pin connector, yellow, on dash panel insert
- V21 - Aerial motor
- V94 - Central locking motor with control unit for interior lights switch-off delay and anti-theft alarm system
- 60 - Earth point, near right tail light
- A21 - Connection (86s), in dash panel wiring harness
- A27 - Connection (speed signal), in dash panel wiring harness
- A32 - Positive (+) connection (30), in dash panel wiring harness
- E20 - Positive (+) connection (30), in Motronic wiring harness