

Audi A8

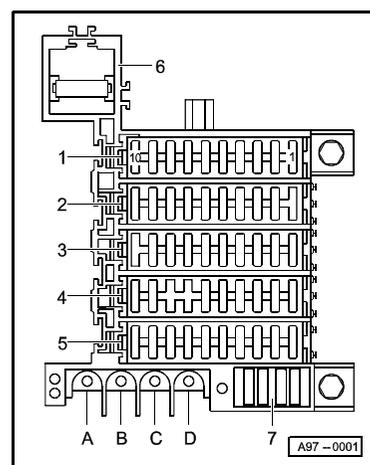
Current Flow Diagram

No. 30 / 1

Edition 09.1996

Radio gamma, delta sound system, radio-Bose sound system with and without CD changer

Model year 1997

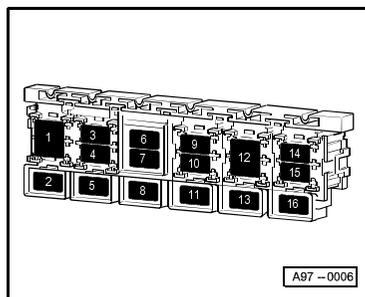
Fuse box

- 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, Screwed junctions

D -

Relay and fuse carrier, luggage compartment, right



Position of relays:

1 - Terminal 30 junction box

7 - Radio fuse (S92)

Fuse colours:

30 A - green

25 A - white

20 A - yellow

15 A - blue

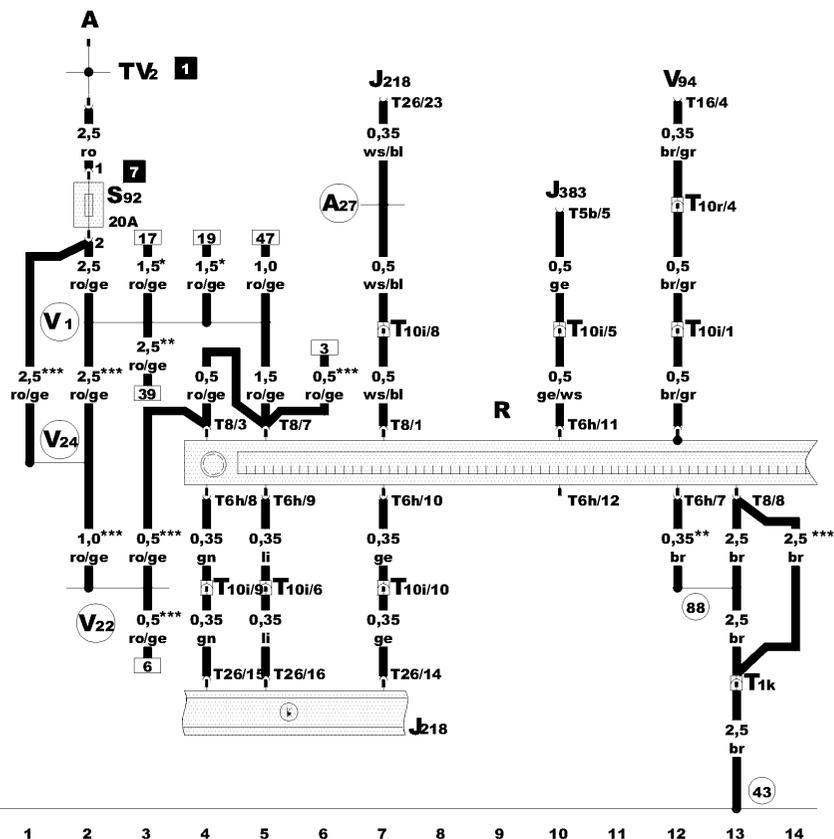
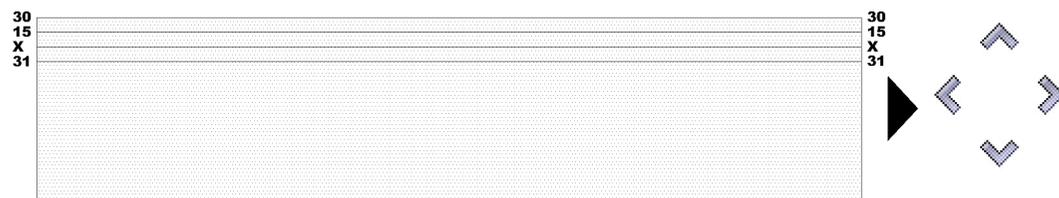
10 A - red

5 A - beige

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Current Flow Diagram

No. 30 / 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

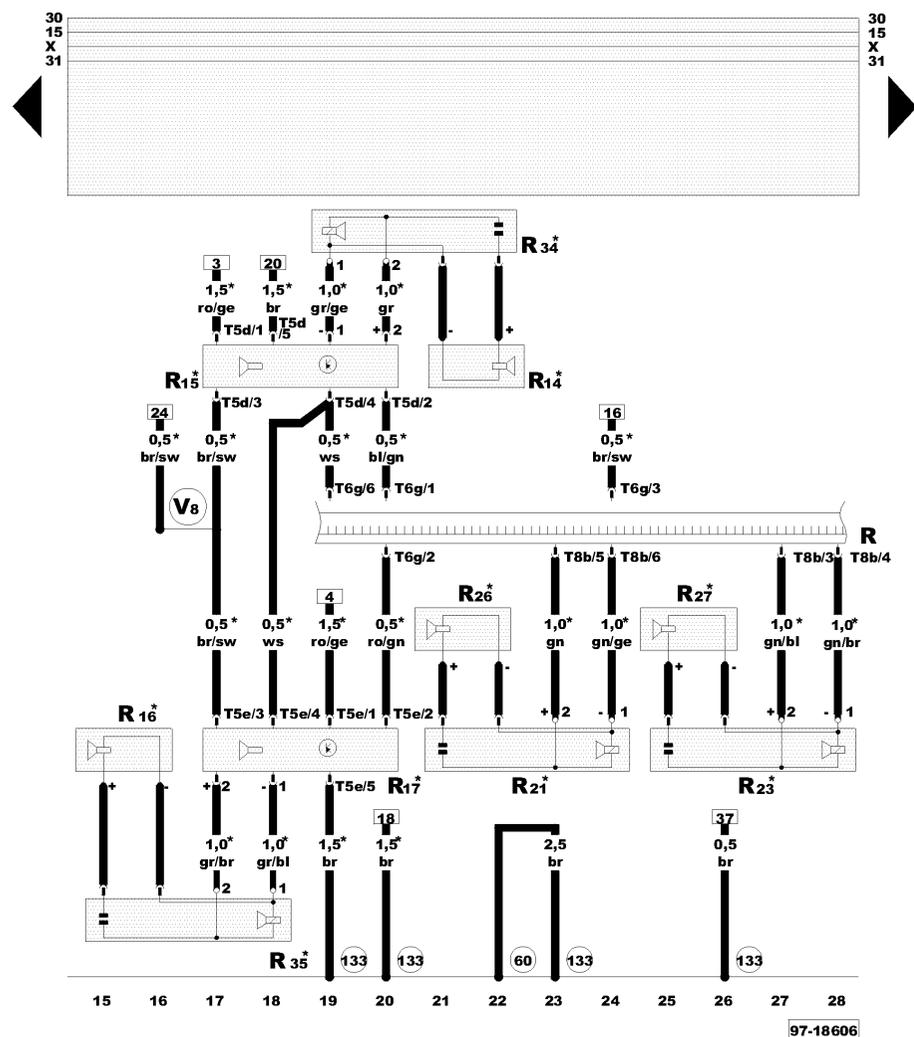
Radio gamma, delta sound system, radio-Bose sound system with and without CD changer

- A - Battery
- J218 - Combi-processor in dash panel insert
- J383 - Audio steering wheel printed circuit board
- R - Radio
- S92 - Radio fuse
- T1k - Single connector, brown, in centre console
- T5b - 5-pin connector, black, behind steering column switch trim
- T6h - 6-pin, connector, green, radio connector I-2
- T8 - 8-pin connector, black, radio connector III
- T10i - 10-pin connector, yellow, in centre console
- T10r - 10-pin pin connector, dark brown, connector point, wheelhouse, right
- T16 - 16-pin connector, connector plug C at V94
- T26 - 26-pin connector, red, on dash panel insert
- 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
- 88 - Earth connection, in radio wiring harness
- A27 - Connection (speed signal), in dash panel wiring harness
- V1 - Positive (+) connection (30), in rear loudspeaker wiring harness
- V22 - Positive (+) connection (30a), in navigation wiring harness
- V24 - Positive (+) connection (30a), in loudspeaker wiring harness
- * - Radio gamma, delta sound system
- ** - Radio-Bose-sound system
- *** - Only models with navigation system

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Current Flow Diagram

No. 30 / 3



Radio gamma, delta sound system, radio-Bose sound system with and without CD changer

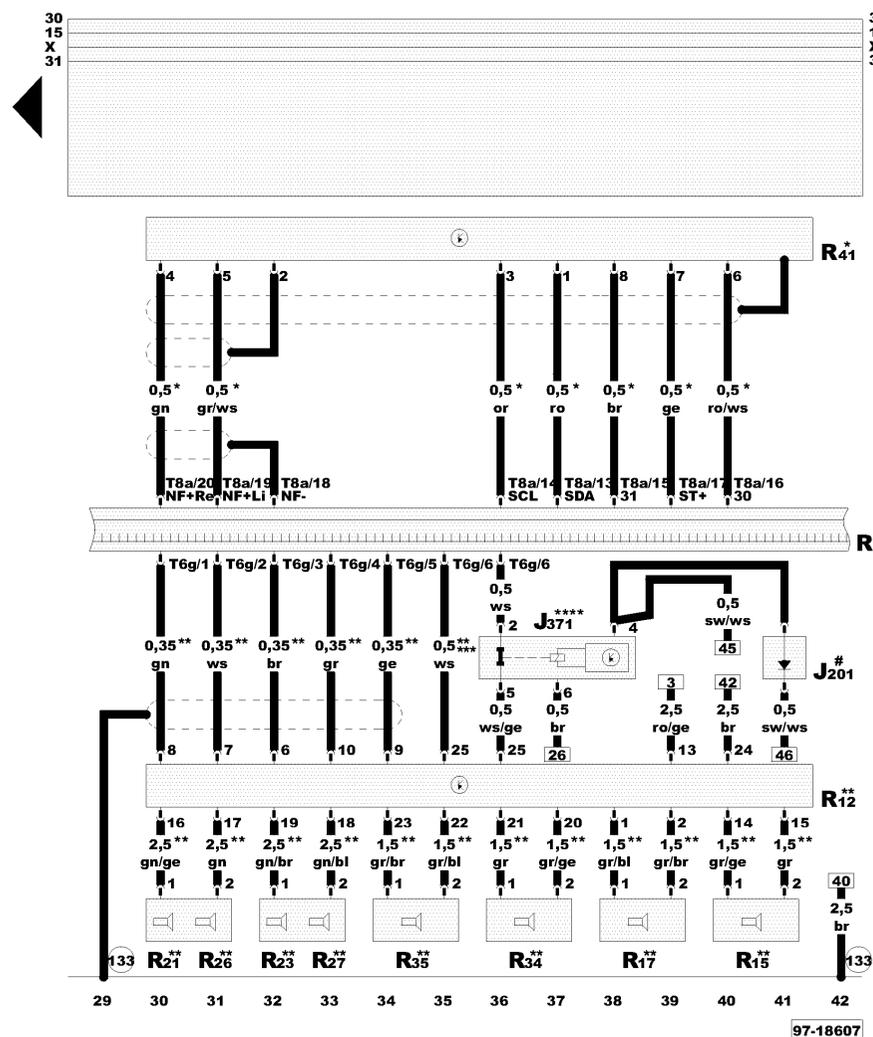
- R - Radio
- R14 - Treble loudspeaker, rear left
- R15 - Bass loudspeaker, rear left
- R16 - Treble loudspeaker, rear right
- R17 - Bass loudspeaker, rear right
- R21 - Bass loudspeaker, front left
- R23 - Bass loudspeaker, front right
- R26 - Middle-high tone loudspeaker, front left
- R27 - Middle-high tone loudspeaker, front right
- R34 - Middle-treble tone loudspeaker, rear left
- R35 - Middle-treble tone loudspeaker, rear right
- T5d - 5-pin connector, on loudspeaker rear left, under rear shelf
- T5e - 5-pin connector, on loudspeaker rear right, under rear shelf
- T6g - 6-pin connector, yellow, radio connector I-1
- T8b - 8-pin connector, brown, radio connector II
- 60 - Earth point, near right tail light
- 133 - Earth connection, in loudspeaker wiring harness
- V8 - Connection (negative, loudspeaker) in loudspeaker wiring harness
- * - Radio gamma, delta sound system

- 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

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Current Flow Diagram

No. 30 / 4



Radio gamma, delta sound system, radio-Bose sound system with and without CD changer

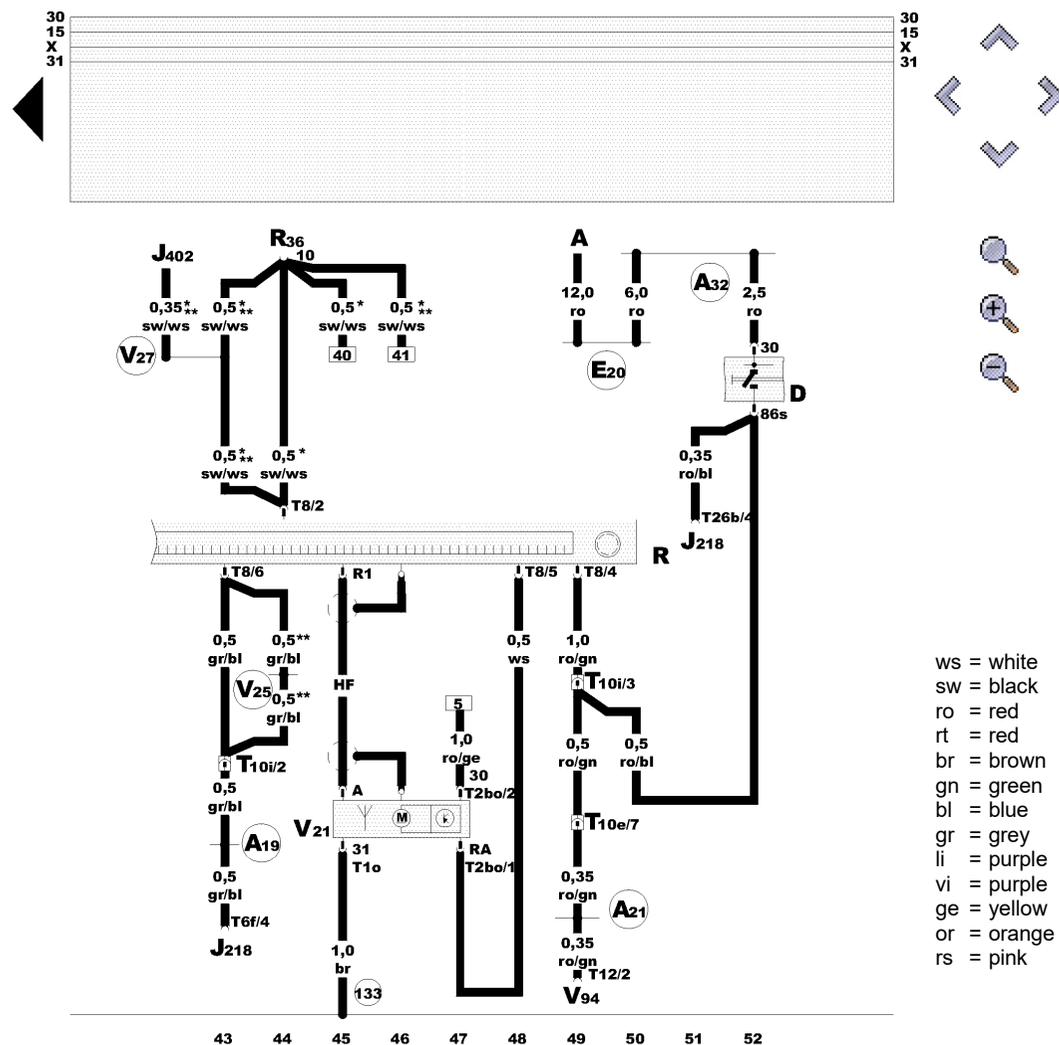
- J201 - Protective diode
- J371 - Telephone isolation relay, near frequency divider in rear left luggage compartment
- R - Radio
- R12 - Amplifier
- R15 - Bass loudspeaker, rear left
- R17 - Bass loudspeaker, rear right
- R21 - Bass loudspeaker, front left
- R23 - Bass loudspeaker, front right
- R26 - Middle-high tone loudspeaker, front left
- R27 - Middle-high tone loudspeaker, front right
- R34 - Middle-treble tone loudspeaker, rear left
- R35 - Middle-treble tone loudspeaker, rear right
- R41 - CD changer
- T6g - 6-pin connector, yellow, radio connector I-1
- T8a - 8-pin connector, blue, radio connector I-3
- 133 - Earth connection, in loudspeaker wiring harness
- * - Only models with CD changer
- ** - Radio-Bose-sound system
- *** - Models without telephone
- **** - Models with telephone
- # - Models with navigation system

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

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Current Flow Diagram

No. 30 / 5



Radio gamma, delta sound system, radio-Bose sound system with and without CD changer

- A - Battery
- D - Ignition/starter switch
- J218 - Combi-processor in dash panel insert
- J402 - Operating electronics control unit, navigation
- R - Radio
- R36 - Telephone transmitter and receiver unit
- T1o - Single connector, on aerial motor
- T2bo - 2-pin connector, on aerial motor
- T6f - 6-pin connector, black, on dash panel insert
- T8 - 8-pin connector, black, radio connector III
- 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
- 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
- 133 - Earth connection, in loudspeaker wiring harness
- A19 - Connection (58d), in dash panel wiring harness
- A21 - Connection (86s), in dash panel wiring harness
- A32 - Positive (+) connection (30), in dash panel wiring harness
- E20 - Positive (+) connection (30), in Motronic wiring harness
- V25 - Connection (58), in navigation wiring harness
- V27 - Connection (mute circuit), in navigation wiring harness
- * - Models with telephone
- ** - Only models with navigation system