

# Audi A6

## Current Flow Diagram

**No. 44 / 1**

Edition 07.2005

### Driver seat, front passenger seat electric lumbar support adjustment

from model year 2005

**Notes:**

For information concerning

- ◆ Position of relays and fuses
- ◆ Multi-pin connections
- ◆ Control units and relays
- ◆ Earth connections

→ List of Fitting Locations!

For information concerning

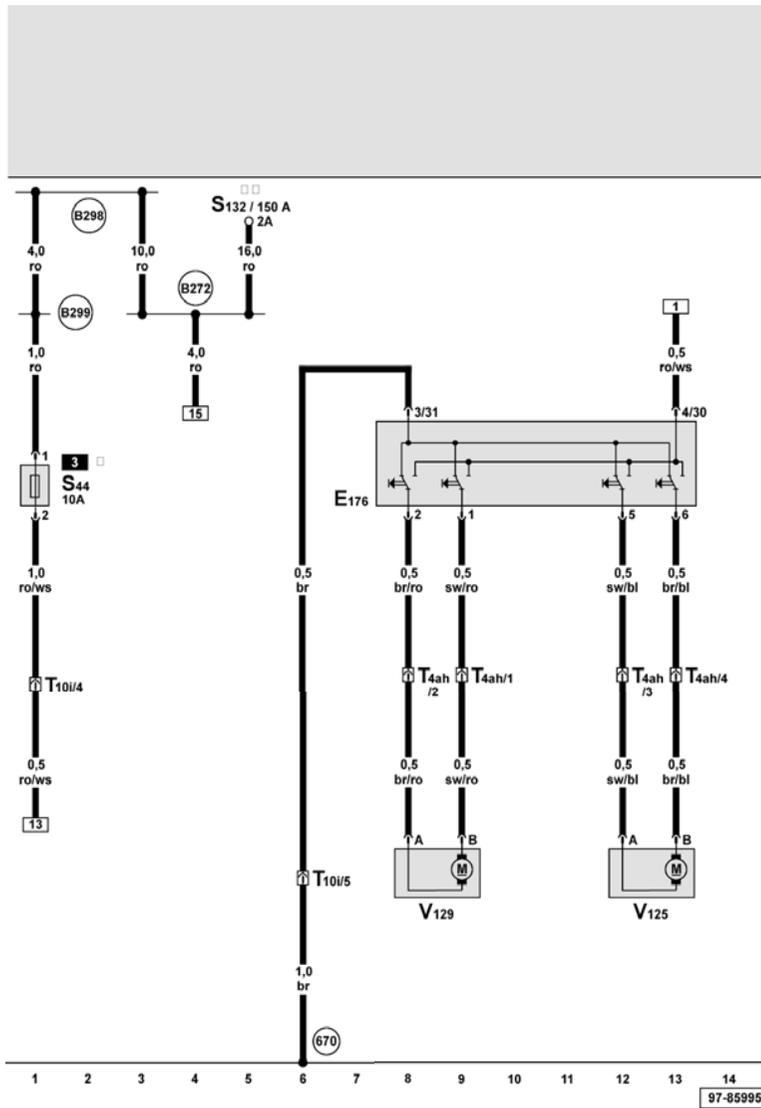
- ◆ Fault Finding Programs

→ guided fault finding

# Audi A6

## Current Flow Diagram

### No. 44 / 2



### Driver seat lumbar support adjustment switch, driver seat lumbar support longitudinal adjustment motor, driver seat lumbar support height adjustment motor

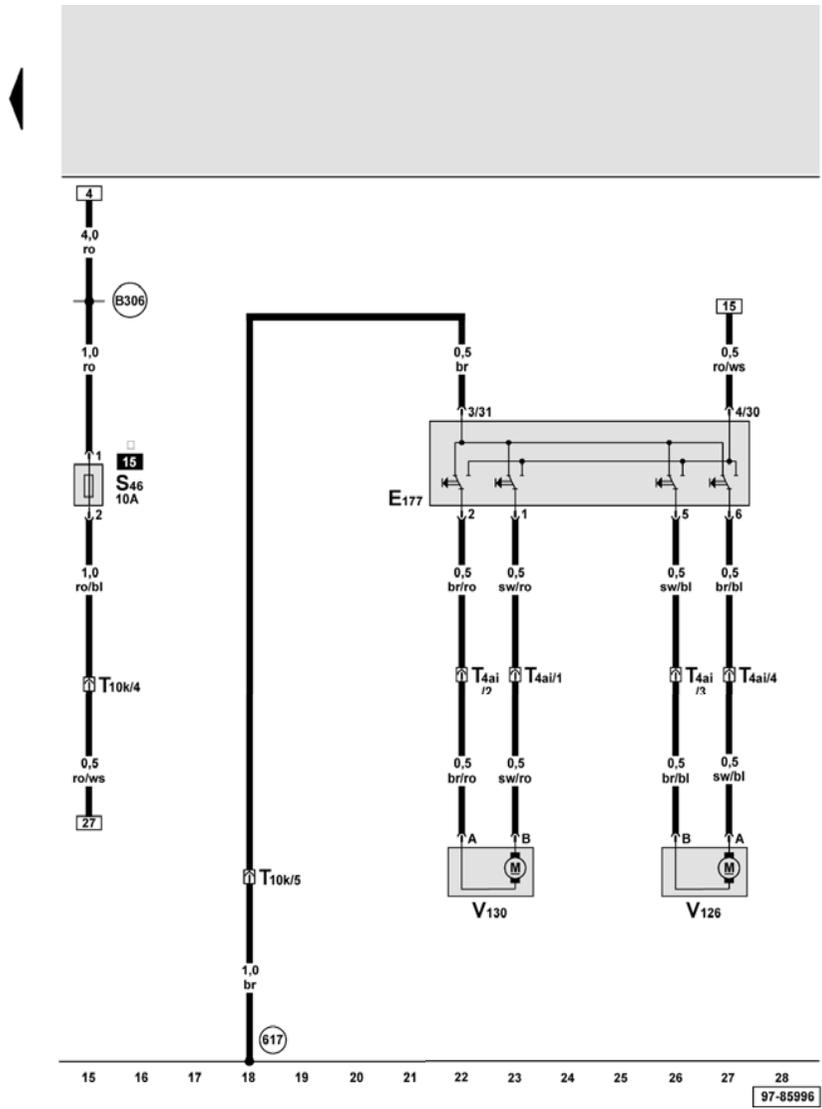
- E176 - Driver seat lumbar support adjustment switch
- S44 - Driver seat adjustment thermal fuse 1
- S132 - Fuse 2
- T4ah - 4-pin connector, in driver seat
- T10i - 10-pin connector, red, on left of seat cross member
- V125 - Driver seat lumbar support longitudinal adjustment motor
- V129 - Driver seat lumbar support height adjustment motor
- 670 - Earth point 2, left A-pillar
- B272 - Positive connection (30), in main wiring harness
- B298 - Positive connection 2 (30), in main wiring harness
- B299 - Positive connection 3 (30), in main wiring harness
- \* - fuses on bottom onboard supply control unit
- \*\* - Fuse and relay carrier right in luggage compartment

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. 44 / 3



- Front passenger seat lumbar support adjustment switch, front passenger seat lumbar support longitudinal adjustment motor, front passenger seat lumbar support height adjustment motor**
- E177 - Front passenger seat lumbar support adjustment switch
  - S46 - Front passenger seat adjustment thermal fuse 1  
  - T4ai - 4-pin connector, in front passenger seat
  - T10k - 10-pin connector, red, on right of seat cross member 
  - V126 - Front passenger seat lumbar support longitudinal adjustment motor
  - V130 - Front passenger seat lumbar support height adjustment motor
  - 617 - Earth point 2, on lower part of right A-pillar 
  - B306 - Positive connection 10 (30), in main wiring harness
  - \* - on coupling station on right of A-pillar

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