

Golf/Vento

Current Flow Diagram

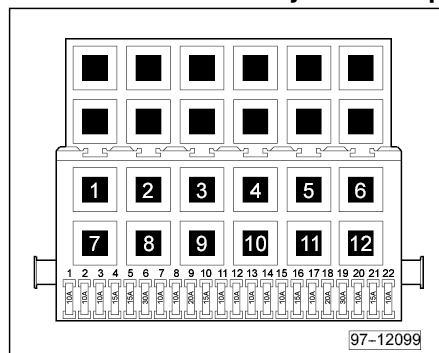
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Edition 03.2000

Anti-lock brake system (ABS) and anti-lock brake system (ABS) with electronic differential lock (EDL)

From February 1995

For alternatives to relay and fuse positions as well as multi-pin connector wiring - see "Fitting locations" section.



4 - X contact relief relay (18)



Notes:

- ♦ The number in brackets behind the part designation
- ♦ denotes the control number on the housing.

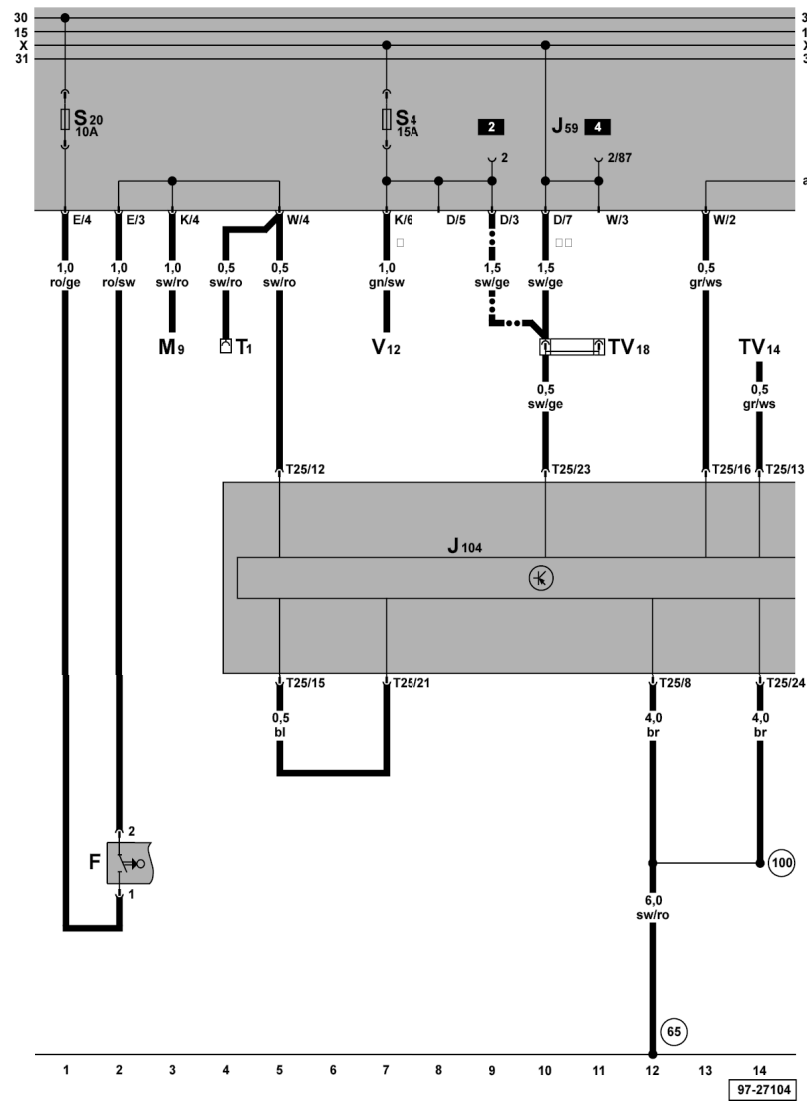
Fuse colours

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

Golf/Vento

Current Flow Diagram

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ABS control unit, brake light switch

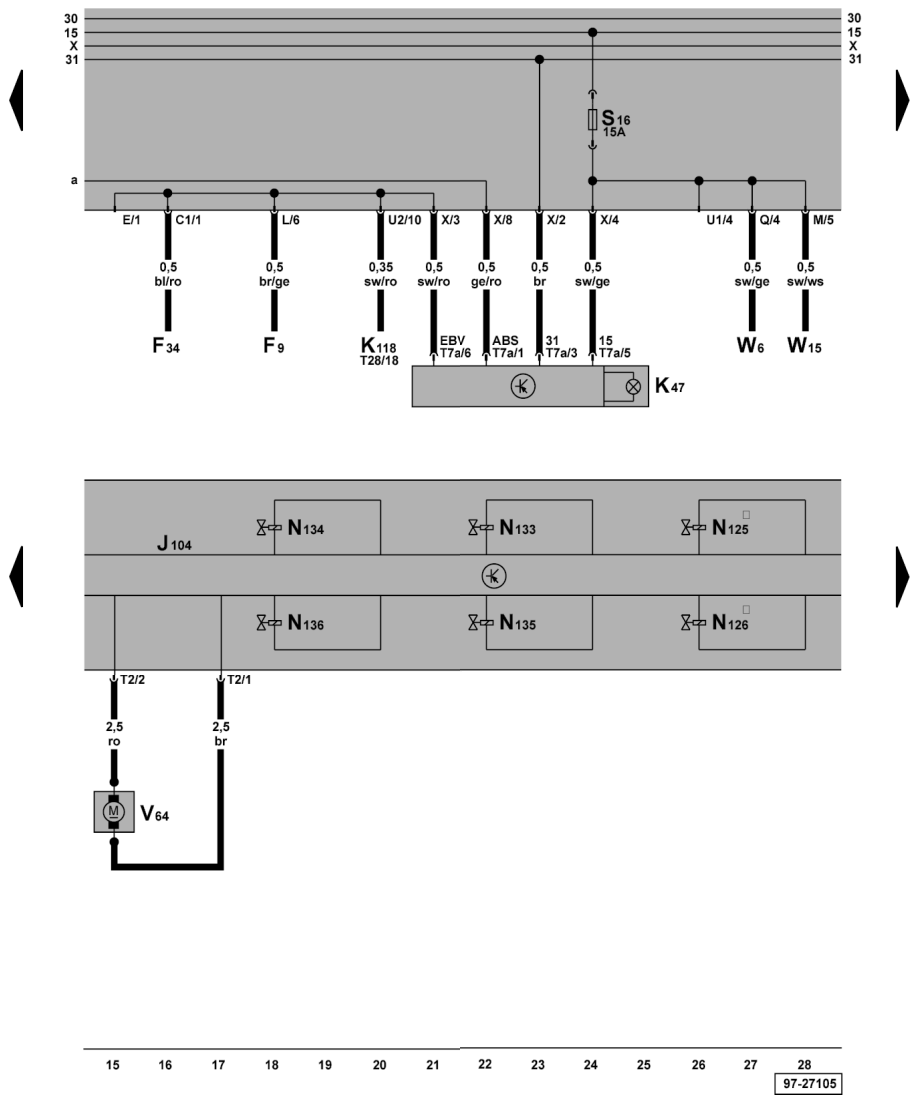
- F - Brake light switch
- J104 - ABS/ABS with EDL control unit, in engine compartment, left
- J59 - X contact relief relay
- M9 - Brake light bulb, left
- T1 - Single connector, behind relay plate (⇒ Current Flow Diagram CCS)
- T25 - 25-pin connector
- TV14 - Terminal for self-diagnosis, above the relay plate
- TV18 - Terminal Xa junction box, above the relay plate
- V12 - Rear window wiper motor*
- 65 - Earth point, longitudinal member left, front
- 100 - Earth connection -1-, in ABS wiring harness
- * - Not with Cabriolet
- .-.- - Only models up to October 1997
- ** - Only models up to November 1997

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

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Current Flow Diagram

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ABS control unit, ABS warning lamp, ABS hydraulic pump

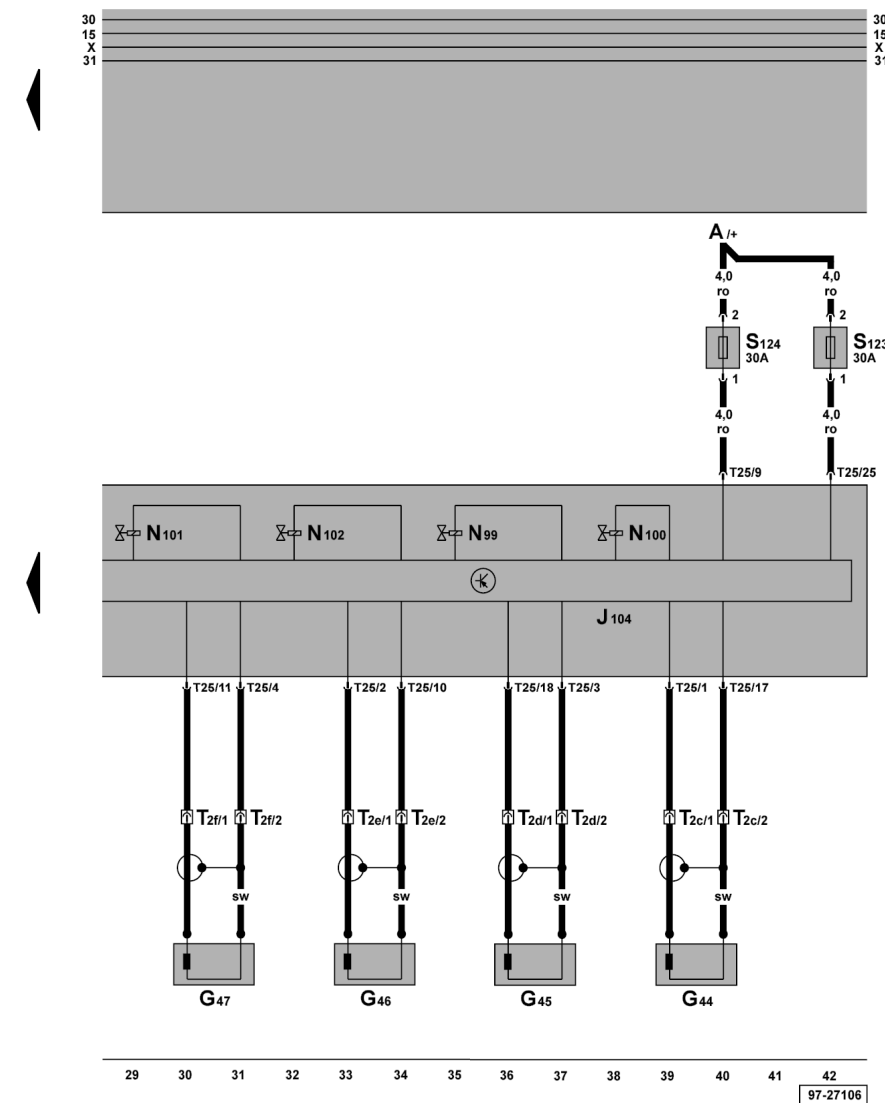
- F9 - Handbrake warning switch
 - F34 - Brake fluid level warning contact
 - J104 - ABS/ABS with EDL control unit, in engine compartment, left
 - K47 - ABS warning lamp
 - K118 - Brake system warning lamp**
 - N125 - Differential lock valve 1*
 - N126 - Differential lock valve 2*
 - N133 - ABS inlet valve, rear right
 - N134 - ABS inlet valve, rear left
 - N135 - ABS outlet valve, rear right
 - N136 - ABS outlet valve, rear left
 - T2 - 2-pin connector
 - T7a - 7-pin connector
 - T28 - 28-pin connector, on dash panel insert
 - V64 - ABS hydraulic pump
 - W6 - Glove box light
 - W15 - Interior light with switch-off delay
- * - Only models with EDS
- ** - On vehicles fitted with the dual circuit brake/handbrake warning lamp (K7) is used additionally as the brake system warning lamp (K118)

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Golf/Vento

Current Flow Diagram

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ABS for control unit, speed sensor

- A - Battery
- G44 - Rear right speed sensor
- G45 - Front right speed sensor
- G46 - Rear left speed sensor
- G47 - Front left speed sensor
- J104 - ABS/ABS with EDL control unit, in engine compartment, left
- N99 - ABS inlet valve, front right
- N100 - ABS outlet valve, front right
- N101 - ABS inlet valve, front left
- N102 - ABS outlet valve, front left
- S123 - ABS control unit fuse 1, above the relay plate
- S124 - ABS control unit fuse 2, above the relay plate
- T2c - 2-pin connector, under rear seat bench
- T2d - 2-pin connector, rear suspension strut, right
- T2e - 2-pin connector, under rear seat bench
- T2f - 2-pin connector, rear suspension strut, left
- T25 - 25-pin connector, left

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