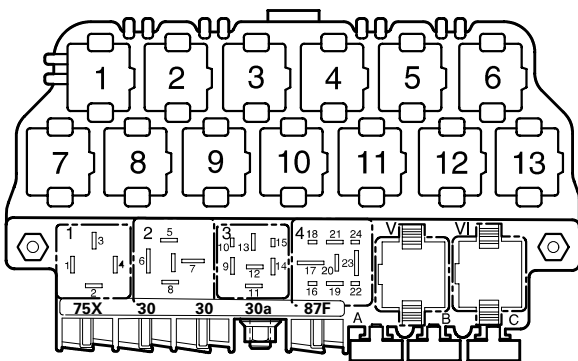


Anti-lock brake system (ABS) with electronic differential lock (EDL), front and all wheel drive

from September 1997

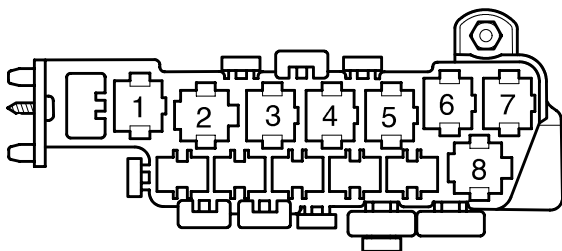
Deviate relay location and fuseplacements as well as the locations of multiple connectors see section "component locations".



97-20676

Relay location on the thirteenfold auxiliary relay panel, above relay panel:

Relay panel:

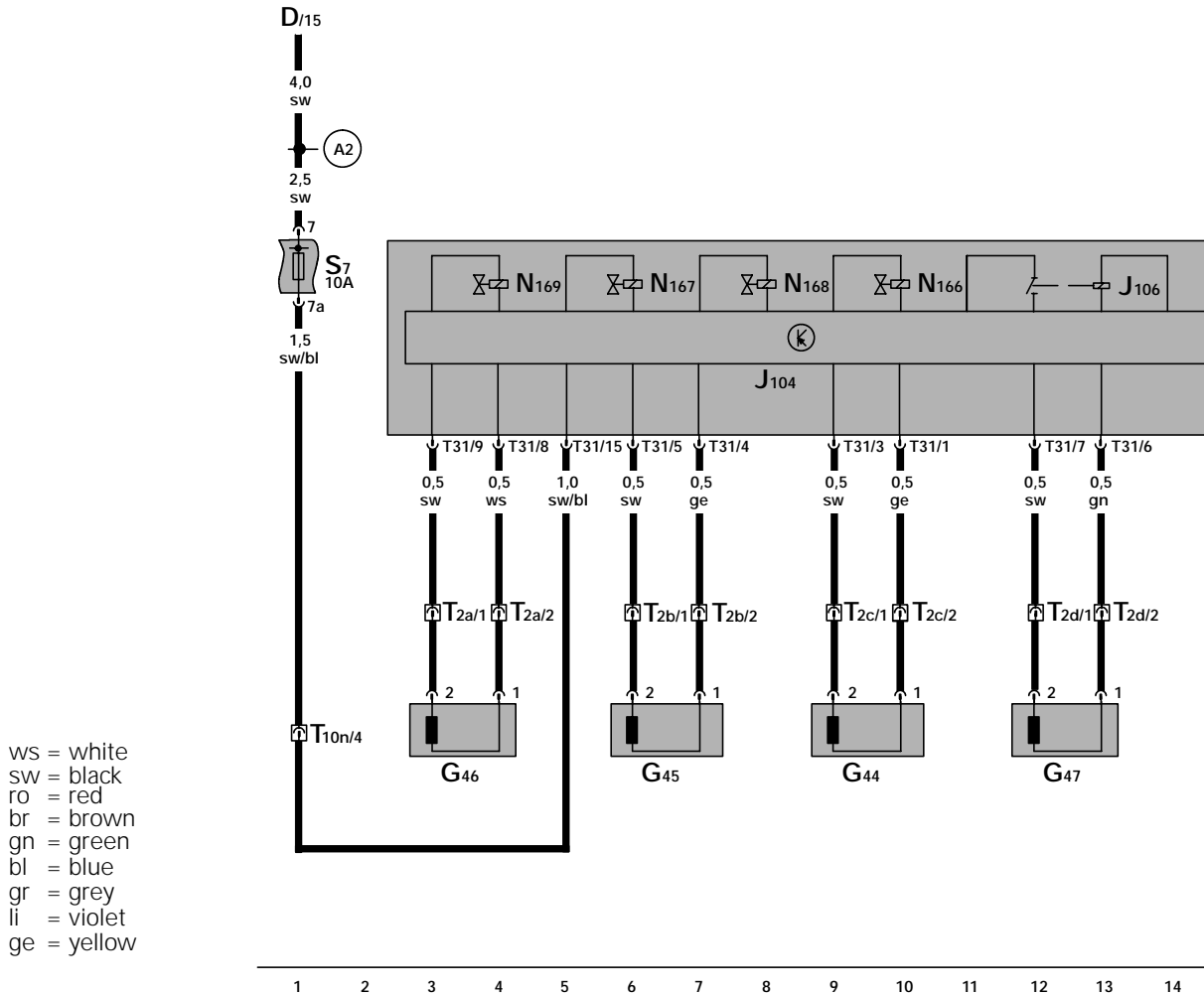
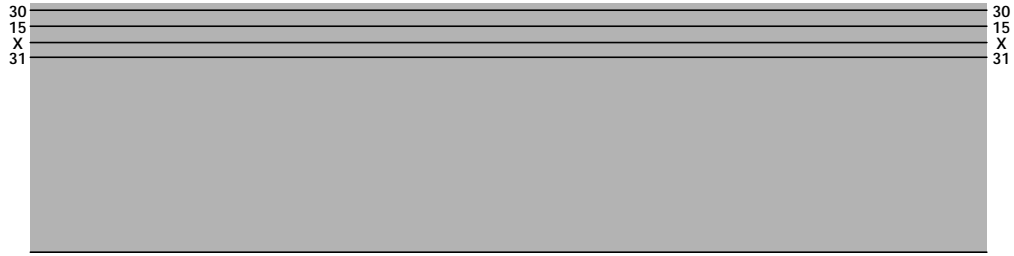


97-20515

Relay location on the eightfold auxiliary relay panel, behind relay panel:

Fuse colors

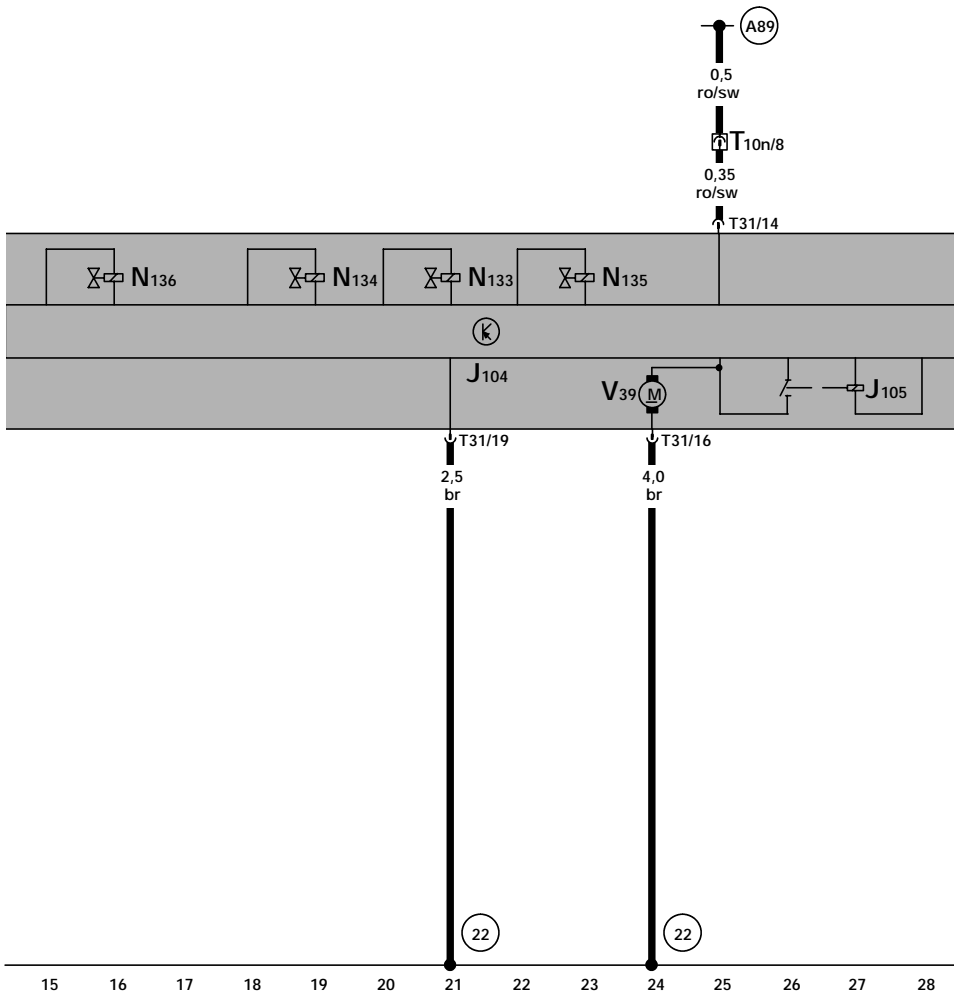
30 A - green
 25 A - white
 20 A - yellow
 15 A - blue
 10 A - red
 7,5 A - brown
 5 A - beige



97-23252

- D - Ignition/Starter Switch
- G44 - Right Rear ABS Wheel Speed Sensor
- G45 - Right Front ABS Wheel Speed Sensor
- G46 - Left Rear ABS Wheel Speed Sensor
- G47 - Left Front ABS Wheel Speed Sensor
- J104 - ABS Control Module (w/EDL)
- J106 - ABS Solenoid Valve Relay
- N166 - Right Front Traction Control Switch-Over Valve
- N167 - Right Front Traction Control Outlet Valve
- N168 - Left Front Traction Control Switch-Over Valve
- N169 - Left Front Traction Control Outlet Valve
- S7 - Fuse 7 in fuse holder
- T2a - 2-Pin Connector (under rear seat)
- T2b - 2-Pin Connector, (in right front wheel well)
- T2c - 2-Pin Connector, (under rear seat)
- T2d - 2-Pin Connector, (in left front wheel well)

- T10n - 10-Pin Connector, orange, connector station A-pillar, left
- T31 - 31-Pin Connector, on ABS Control Module (w/EDL)
- (A2) - plus connection (15), in instrument panel wiring harness

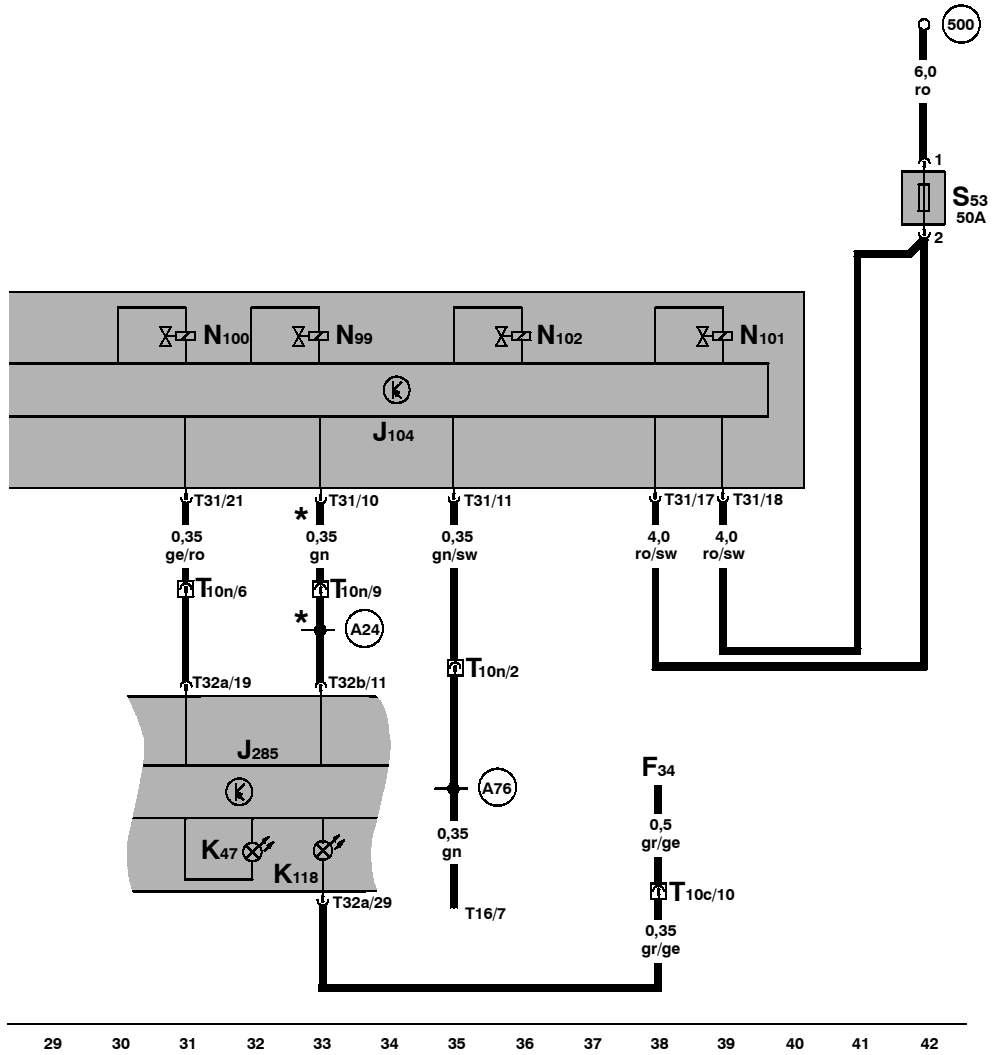


ws = white
 sw = black
 ro = red
 br = brown
 gn = green
 bl = blue
 gr = grey
 li = violet
 ge = yellow

97-23253

- J104 - ABS Control Module (w/EDL)
- J105 - ABS Return Flow Pump Relay
- N133 - Right Rear ABS Inlet Valve
- N134 - Left Rear ABS Inlet Valve
- N135 - Right Rear ABS Outlet Valve
- N136 - Left Rear ABS Outlet Valve
- T10n - 10-Pin Connector, orange, connector station A-pillar, left
- T31 - 31-Pin Connector, on ABS Control Module (w/EDL)
- V39 - ABS Return Flow Pump

- (22) - Ground connection, on hydraulic unit
- (A89) - Connector (54), in instrument panel wiring harness



- ws = white
- sw = black
- ro = red
- br = brown
- gn = green
- bl = blue
- gr = grey
- li = violet
- ge = yellow

97-25431

- F34 - Brake Fluid Level Warning Switch
- J104 - ABS Control Module (w/EDL)
- J285 - Control module with indicator unit in instrument panel insert
- K47 - ABS Warning Light
- K118 - Warning light for brake system
- N99 - Right Front ABS Inlet Valve
- N100 - Right Front ABS Outlet Valve
- N101 - Left Front ABS Inlet Valve
- N102 - Left Front ABS Outlet Valve
- S53 - ABS Hydraulic Pump Fuse, on the thirteenfold auxiliary relay panel, above relay panel
- T10c - 10-Pin Connector, violet, connector station A-pillar, left
- T10n - 10-Pin Connector, orange, connector station A-pillar, left
- T16 - 16-Pin Connector, Data Link Connector (DLC), below instrument panel, left
- T31 - 31-Pin Connector, on ABS Control Module (w/EDL)
- T32a - 32-Pin Connector, blue, on instrument cluster
- T32b - 32-Pin Connector, green, on instrument cluster
- (500) - Screw connection -1- (30), on relay panel
- (A24) - wire connection (brake system monitoring), in instrument panel wiring harness
- (A76) - Connector (K-diagnosis wire), in instrument panel wiring harness
- * - with EDL only