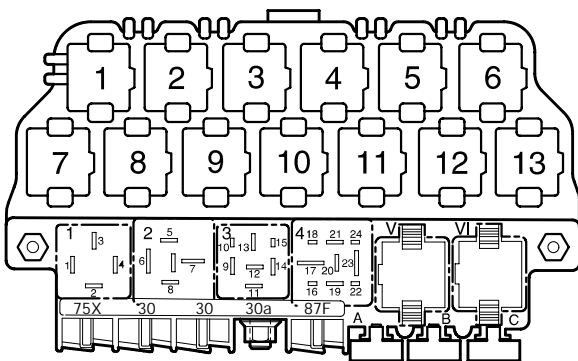


Parking aid

from February 2001

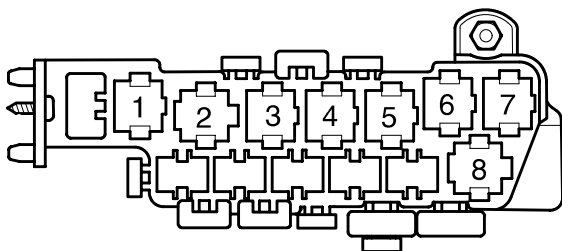
Deviate relay location and fuseplacements as well as the locations of multiple connectors see section "component locations".



97-20676

Relay location on the thirteen position auxiliary relay panel, above relay panel:

Relay panel:

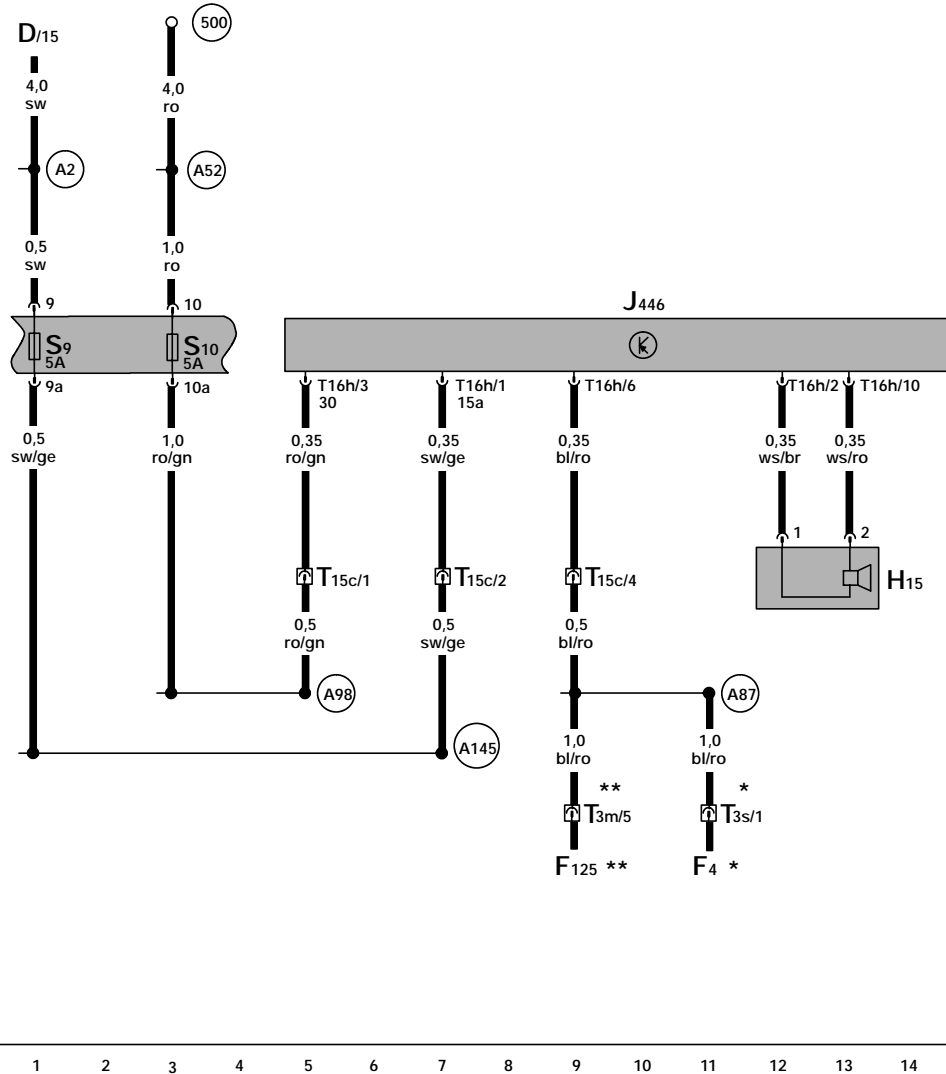


97-20515

Relay location on the eight position auxiliary relay panel, behind relay panel:

Note: Number in parentheses indicates production control number stamped on relay housing.

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

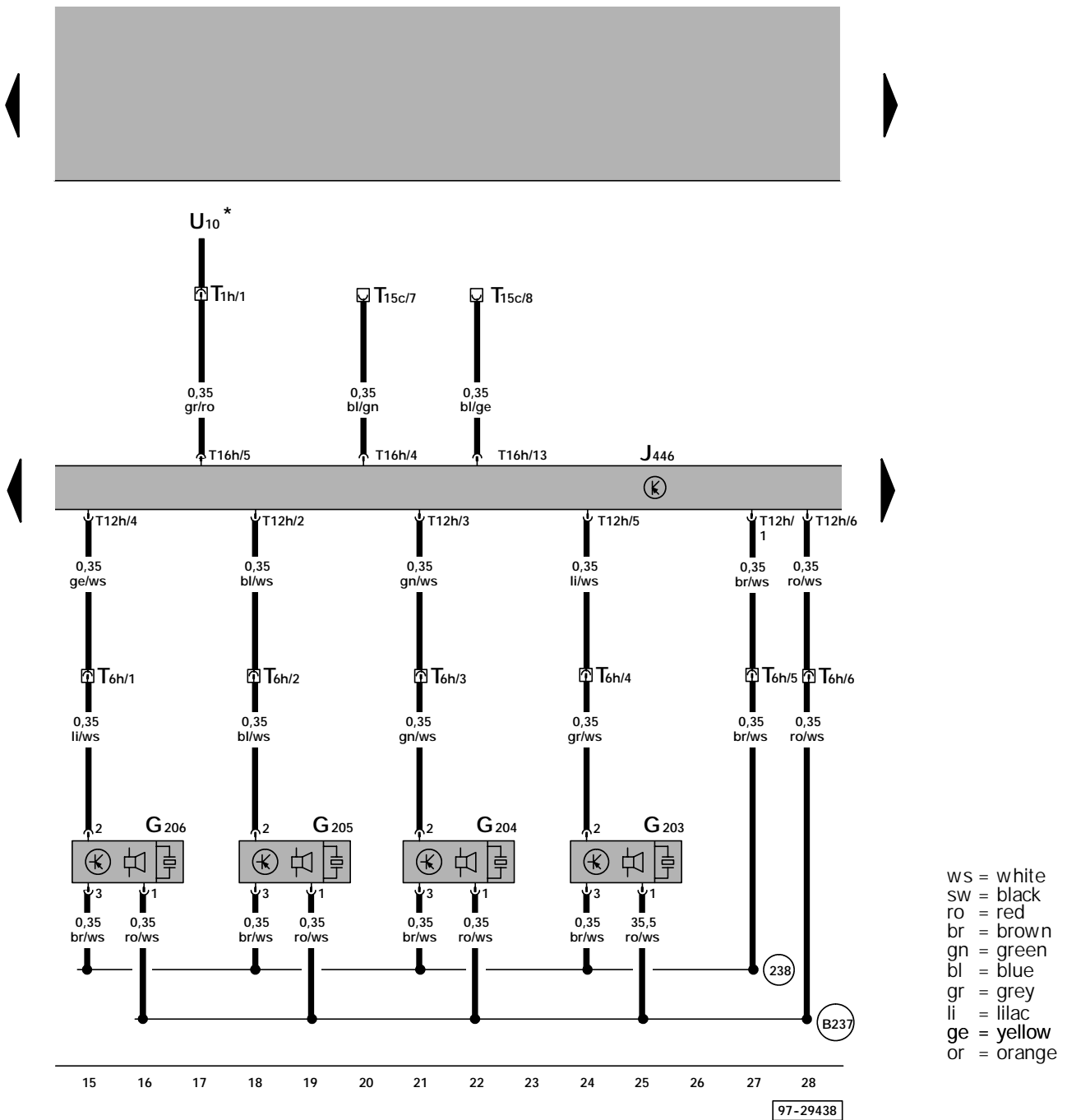


ws = white
 sw = black
 ro = red
 br = brown
 gn = green
 bl = blue
 gr = grey
 li = lilac
 ge = yellow
 or = orange

97-29437

- D - Ignition/Starter Switch
- F4 - Back-Up Light Switch
- F125 - Multi-Function Transmission Range (TR) Switch
- H15 - Warning buzzer for parking
- J446 - Control module for parking aid
- S9 - Fuse
- S10 - Fuse
- T3m - 3-Pin Connector, brown, connector station A-pillar, right
- T3s - 3-Pin Connector, red, on protective housing for control module, in engine compartment, left
- T15c - 15-Pin Connector, red, connector station A-pillar, right
- T16h - 16-Pin Connector, on Control module for parking aid

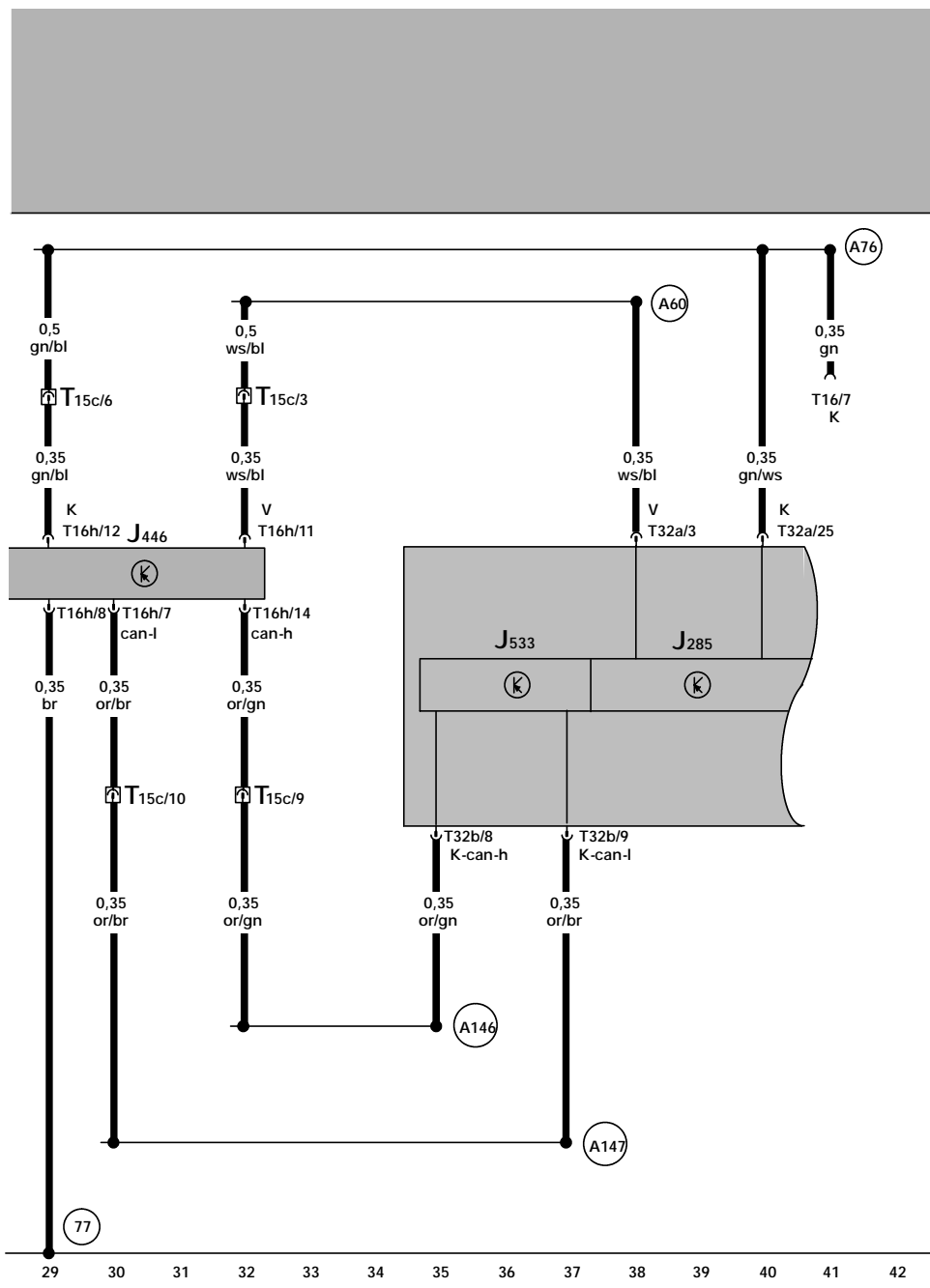
- (500) - Threaded connection -1- (30) on the relay plate
- (A2) - plus connection (15), in instrument panel wiring harness
- (A52) - Plus Connection 2 (30) (in instrument panel wiring harness)
- (A87) - Connector (reverse lamp), in instrument panel wiring harness
- (A98) - Plus connector -4- (30), in instrument panel wiring harness
- (A145) - Plus Connection 4 (15) (in instrument panel wiring harness)
- * manual transmission only
- ** automatic transmission only



- G203 - Sensor for parking, rear, left
- G204 - Sensor for parking, rear, left, center
- G205 - Sensor for parking, rear, right, center
- G206 - Sensor for parking, rear, right
- J446 - Control module for parking aid
- T1h - Single Connector
- T6h - 6-Pin Connector
- T12h - 12-Pin Connector, on Control module for parking aid
- T15c - 15-Pin Connector, red, connector station A-pillar, right
- T16h - 16-Pin Connector, on Control module for parking aid
- U10 - Trailer Socket

- (238) - Ground connection -1-, in wiring harness interior
- (B237) - Parking Aid Plus Connection (in interior wiring harness)

* Trailer Socket only



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

97-29439

- J285 - Control module with indicator unit in instrument panel insert
- J446 - Control module for parking aid
- J533 - Data Bus On Board Diagnostic Interface
- T15c - 15-Pin Connector, red, connector station A-pillar, right
- T16h - 16-Pin Connector, on Control module for parking aid
- T16 - 16-Pin Connector, Data Link Connector (DLC), below instrument panel, left
- T32a - 32-Pin Connector, blue, on instrument cluster
- T32b - 32-Pin Connector, green, on instrument cluster

- 77 - Ground Connection (lower left B-pillar)
- A60 - Wire connection (Vehicle speed signal), in instrument cluster wiring harness
- A76 - Connector (K-diagnosis wire) in instrument panel wiring harness
- A146 - Comfort System High-bus Connection (in instrument panel wiring harness)
- A147 - Comfort System Low-bus Connection (in instrument panel wiring harness)