

Power sunroof, solar roof,

from June 2003

Note:

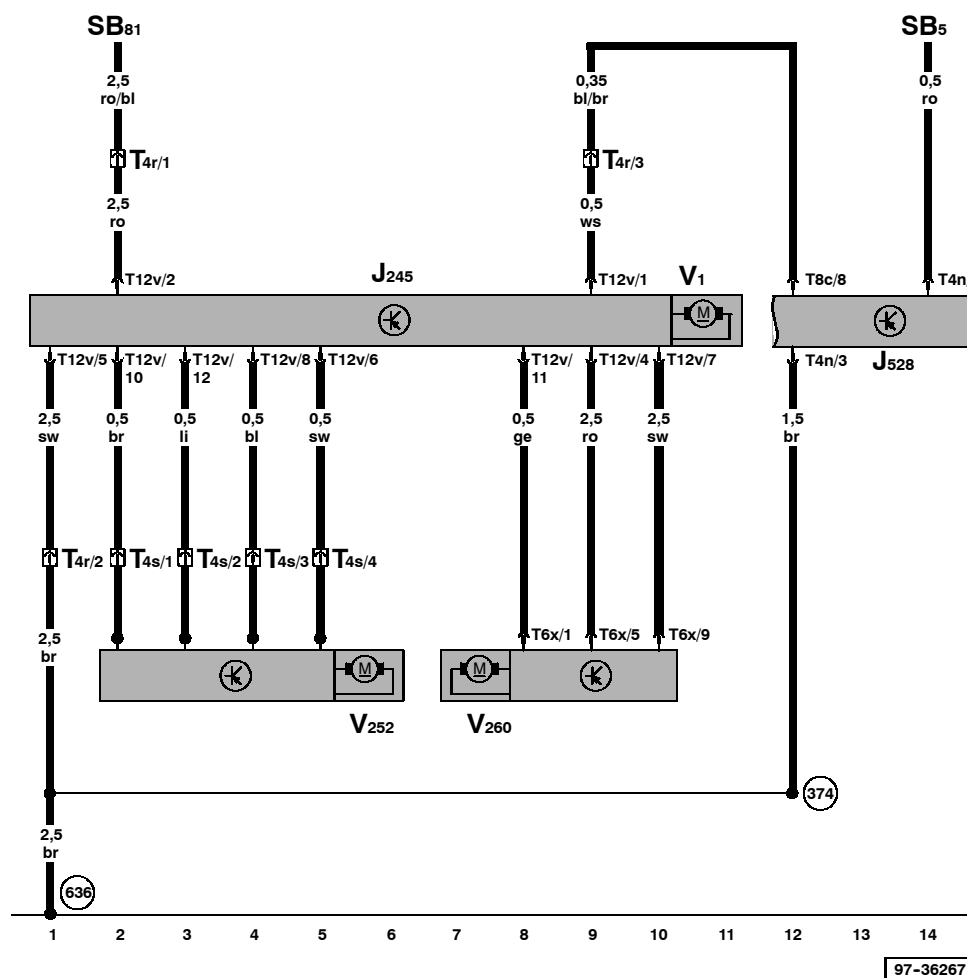
Information for

- ◆ *Relay and fuse arrangements*
 - ◆ *Connector arrangements*
 - ◆ *Control Modules and Relays*
 - ◆ *Ground connections*
- ⇒ *Component Locations!*

Roof Electronic Control Module, Power Sunroof Control Module, Sunroof Motor, Wind Deflector Motor, Sunroof Blind Motor

- J245 - Power Sunroof Control Module
 J528 - Roof Electronics Control Module
 SB5 - Fuse 5 (in fuse holder)
 SB81 - Fuse 81 (in fuse holder)
 T4n - 4-Pin Connector,
 T4r - 4-Pin Connector
 T4s - 4-Pin Connector
 T6x - 6-Pin Connector
 T8c - 8-Pin Connector
 T12v - 12-Pin Connector
 V1 - Sunroof Motor
 V252 - Wind Deflector Motor
 V260 - Sunroof Blind Motor

- (374) - Ground Connection 9 (in main wiring harness)
 (636) - Ground Connection (power circuit control module)

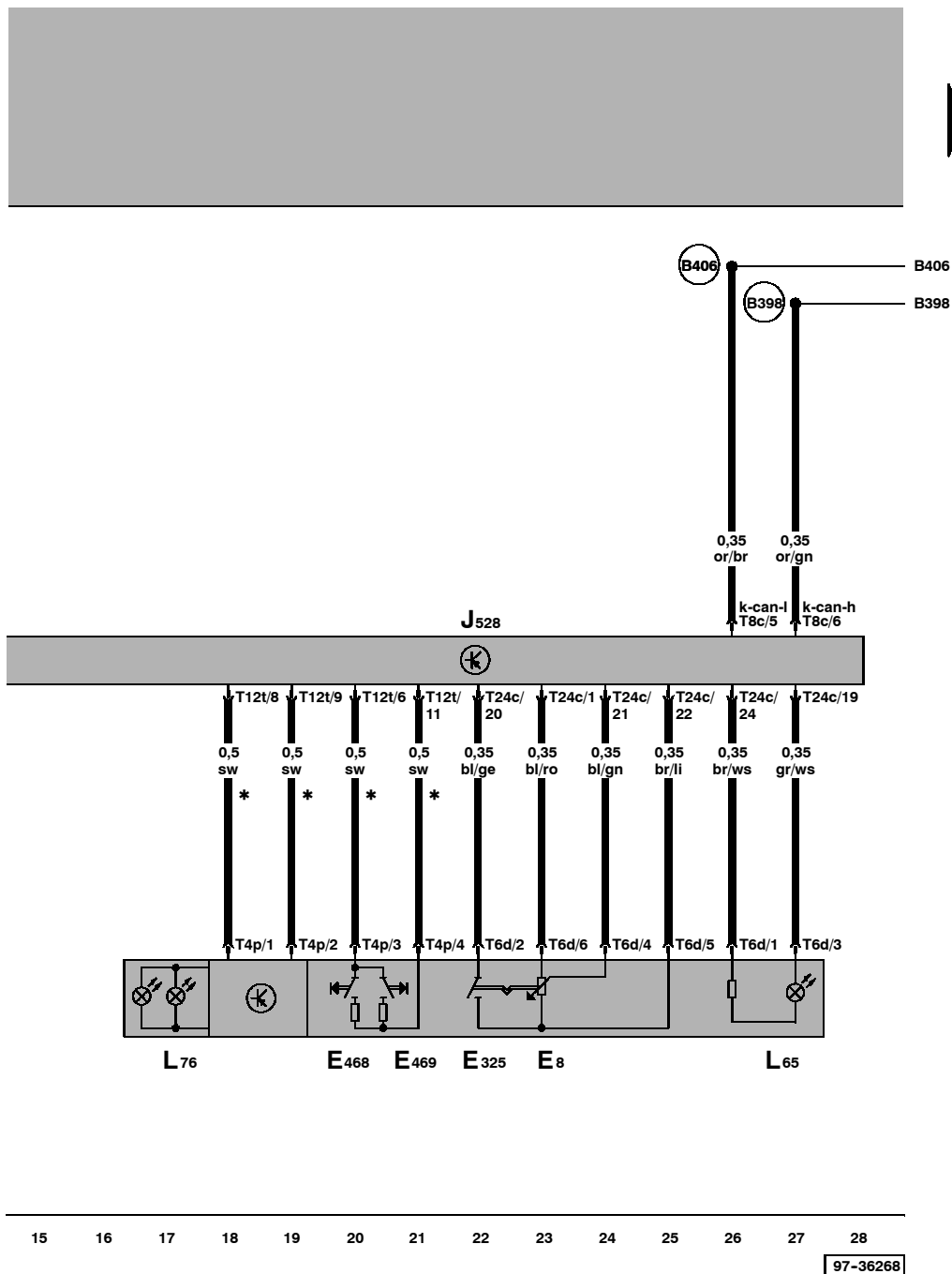


Roof Electronic Control Module, Sunroof switch, Sun Visor Open and Close Button

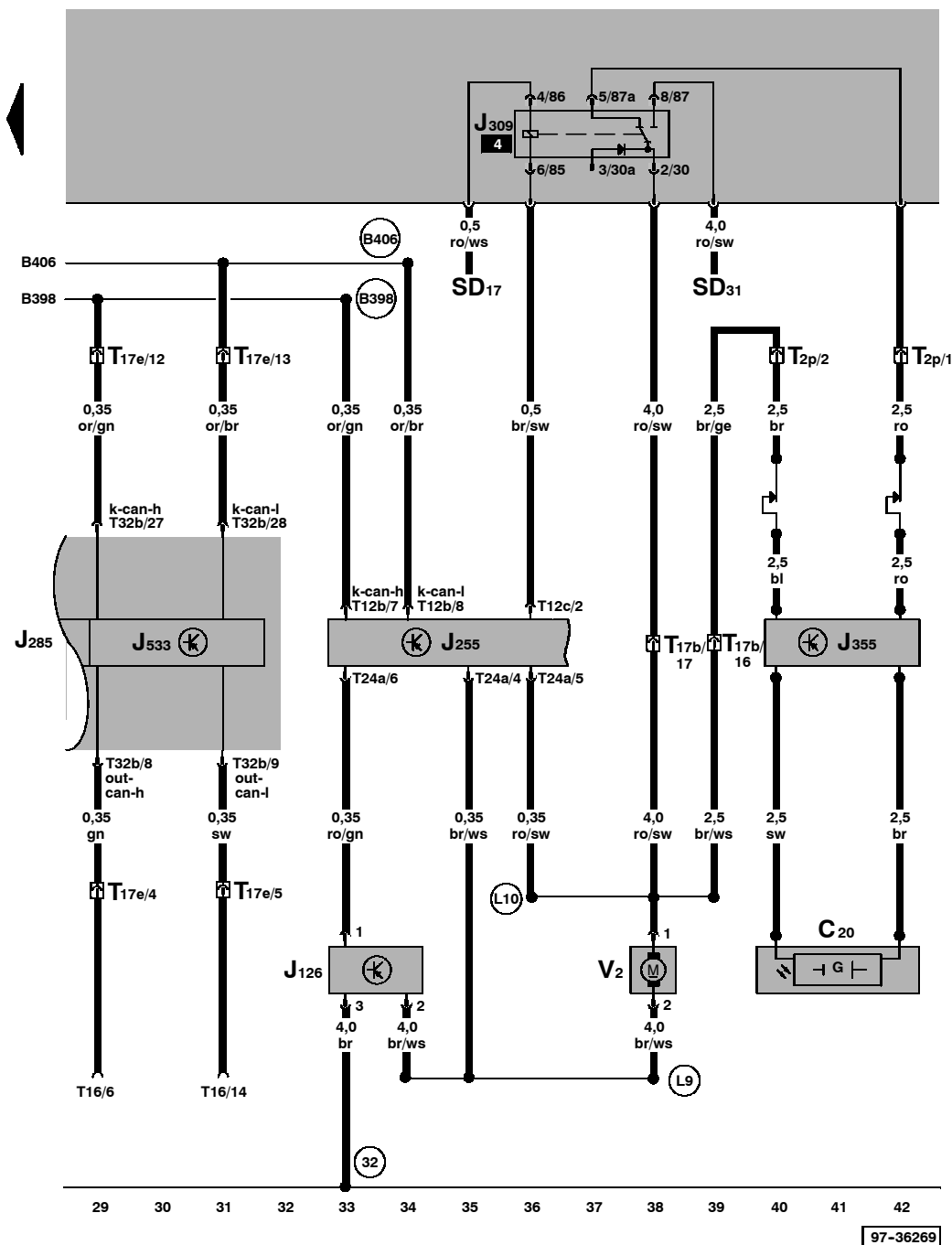
E8 - Sunroof switch
 E325 - Sunroof Button
 E468 - Sun Visor Open Button *
 E469 - Sun Visor Close Button *
 J528 - Roof Electronics Control Module
 L65 - Sunroof Switch Light
 L76 - Push Button Light *
 T4n - 4-Pin Connector
 T6d - 6-Pin Connector
 T8c - 8-Pin Connector
 T12t - 12-Pin Connector
 T24c - 24-Pin Connector

(389) - Ground Connection 24 (in main wiring harness)
 (B406) - Comfort System CAN-Bus Low Connection 1 (in main wiring harness)

* - vehicles with sun visor



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

Climatronic Control Module, Control modul for solar operation, Data Bus On Board Diagnostic Interface, Solar Cells


- C20 - Solar Cells
- J126 - Control module for fresh air blower
- J255 - Climatronic Control Module
- J285 - Control module with indicator unit in instrument panel insert
- J309 - Solar Cell Separation Relay
- J355 - Control module for solar operation, solarroof
- J533 - Data Bus On Board Diagnostic Interface
- SD17 - Fuse 17 (on fuse holder)
- SD31 - Fuse 31 (on fuse holder)
- T2p - 2-Pin Connector
- T12b - 12-Pin Connector
- T12c - 12-Pin Connector, brown
- T16 - 16-Pin Connector, data link connector (DLC)
- T17b - 17-Pin connector, behind instrument panel, left
- T17e - 17-Pin connector, blue, behind instrument panel, left
- T24a - 24-Pin connector, red
- T32b - 32-Pin connector, green, on instrument cluster
- V2 - Fresh Air Blower

- 32 - Ground connection, behind instrument panel, left
- 389 - Ground Connection 24 (in main wiring harness)
- B406 - Comfort System CAN-Bus Low Connection 1 (in main wiring harness)
- L9 - wire connection -1-, in A/C wiring harness
- L10 - wire connection -2-, in A/C wiring harness