

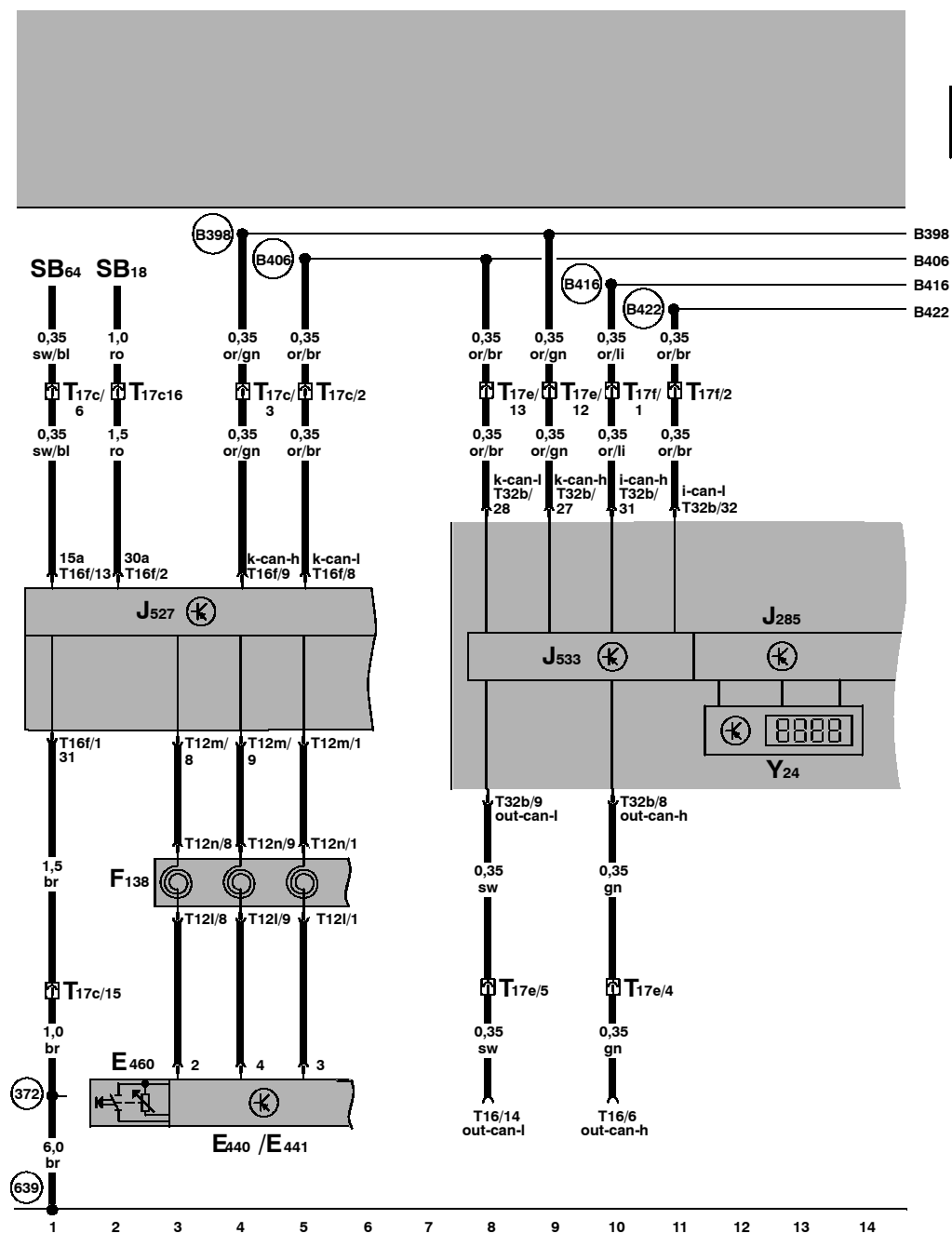
Radio system with CD-Changer preparation (8-Channel),

from June 2003

Note:

Information for

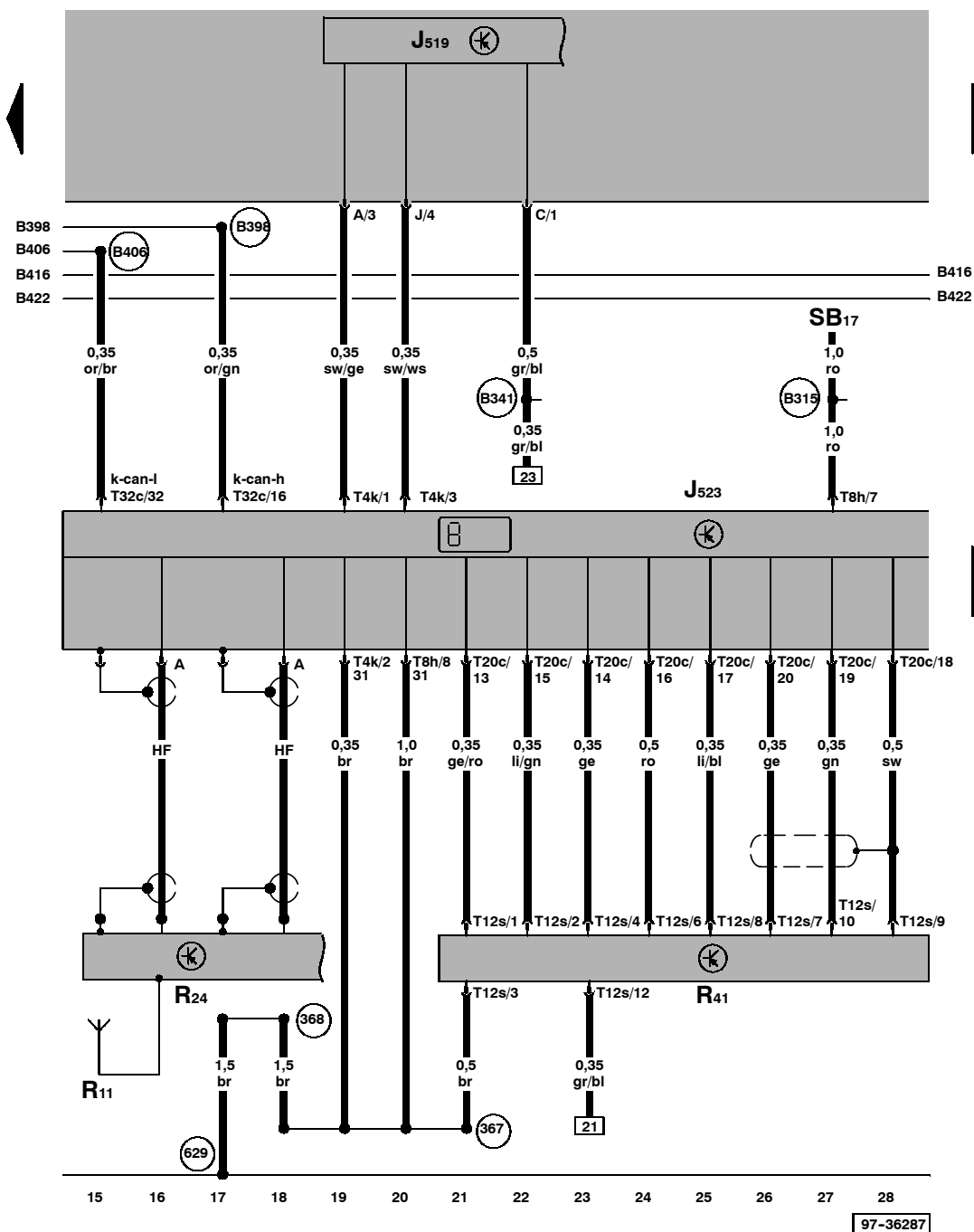
- ◆ *Relay and fuse arrangements*
- ◆ *Connector arrangements*
- ◆ *Control Modules and Relays*
- ◆ *Ground connections*
- ⇒ *Component Locations!*



Steering Column Electric Systems Control Module, Control module with indicator unit in instrument panel insert, Data Link Connector (DLC)

- E440 - Left Multi-function Buttons (on steering wheel)
- E441 - Right Multi-function Buttons (on steering wheel)
- E460 - Menu Selection Rotary Knob
- F138 - Airbag Spiral Spring/Return Spring With Slip Ring
- J285 - Control module with indicator unit in instrument panel insert
- J527 - Steering Column Electronic Systems Control Module
- J533 - Data Bus On Board Diagnostic Interface
- SB18 - Fuse 18 (in fuse holder)
- SB64 - Fuse 64 (in fuse holder)
- T12l - 12-Pin Connector
- T12m - 12-Pin Connector
- T12n - 12-Pin Connector
- T16 - 16-Pin Connector, Data Link Connector (DLC)
- T16f - 16-Pin Connector
- T17c - 17-Pin connector, black, behind instrument panel, left
- T17e - 17-Pin connector, blue, behind instrument panel, left
- T17f - 17-Pin connector, green, behind instrument panel, left
- T32b - 32-Pin connector, green, on instrument cluster
- Y24 - Display Unit in Instrument Cluster

- (372) - Ground Connection 7 (in main wiring harness)
- (639) - Ground Connection (on left A-pillar)
- (B398) - Comfort System CAN-Bus High Connection 2 (in main wiring harness)
- (B406) - Comfort System CAN-Bus Low Connection 1 (in main wiring harness)
- (B416) - Infotainment CAN-Bus High Connection 2 (in main wiring harness)
- (B422) - Infotainment CAN-Bus Low Connection 2 (in main wiring harness)

Vehicle Electrical System Control Module, Front Information Display Control Head Control Module, Antenna Amplifier, CD Changer Unit


- J519 - Vehicle Electrical System Control Module
 J523 - Front Information Display Control Head Control Module
 R11 - Antenna
 R24 - Antenna Amplifier
 R41 - CD Changer Unit
 SB17 - Fuse 17 (in fuse holder)
 T4k - 4-Pin connector
 T8h - 8-Pin connector
 T12s - 12-Pin connector
 T20c - 20-Pin connector
 T32c - 32-Pin connector

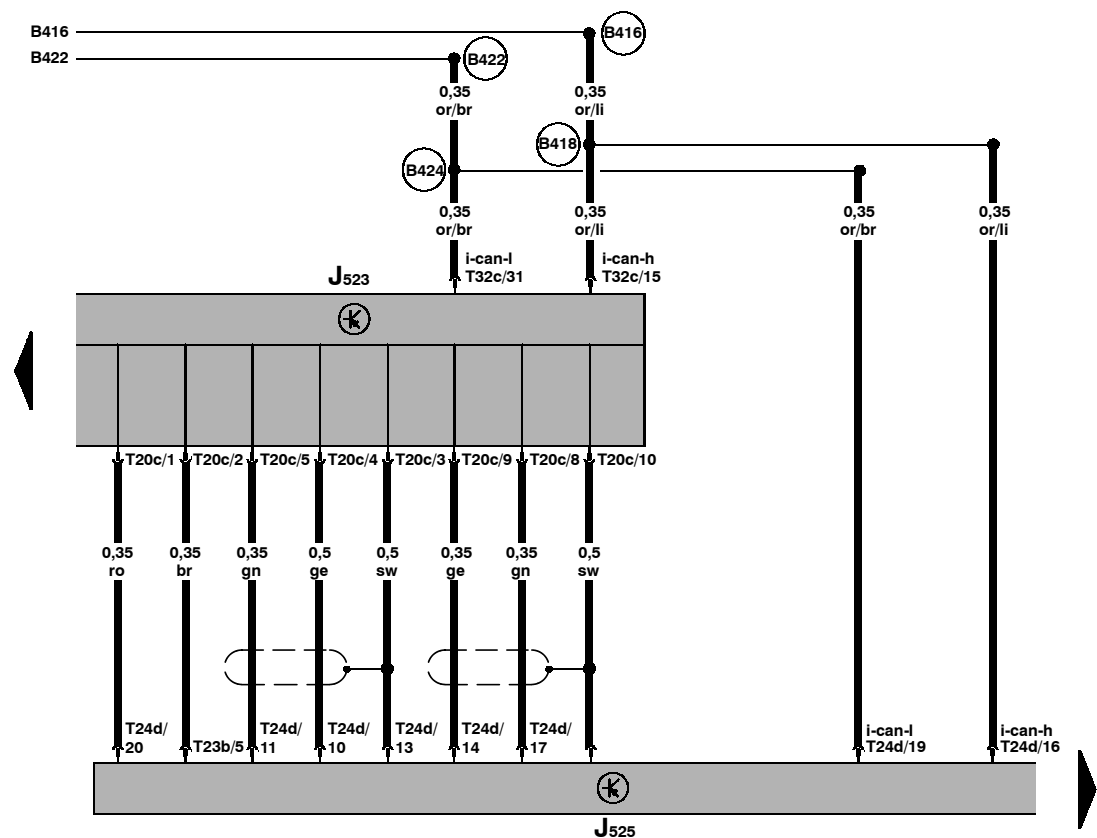
- 367 - Ground Connection 2 (in main wiring harness)
 368 - Ground Connection 3 (in main wiring harness)
 629 - Ground Connection (Radio, TV, Central Display Unit)
 B315 - Plus Connection 1 (30a) (in main wiring harness)
 B341 - Connection 2 (58d) (in main wiring harness)
 B398 - Comfort System CAN-Bus High Connection 2 (in main wiring harness)
 B406 - Comfort System CAN-Bus Low Connection 1 (in main wiring harness)

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

Front Information Display Control Head Control Module, Digital Sound System Control Module

- J523 - Front Information Display Control Head Control Module
 J525 - Digital Sound System Control Module
 T20c - 20-Pin connector
 T23b - 23-Pin connector, green
 T24d - 24-Pin connector, grey
 T32c - 32-Pin connector

- (B416) - Infotainment CAN-Bus High Connection 2 (in main wiring harness)
 (B418) - Infotainment CAN-Bus High Connection 4 (in main wiring harness)
 (B422) - Infotainment CAN-Bus Low Connection 2 (in main wiring harness)
 (B424) - Infotainment CAN-Bus Low Connection 4 (in main wiring harness)



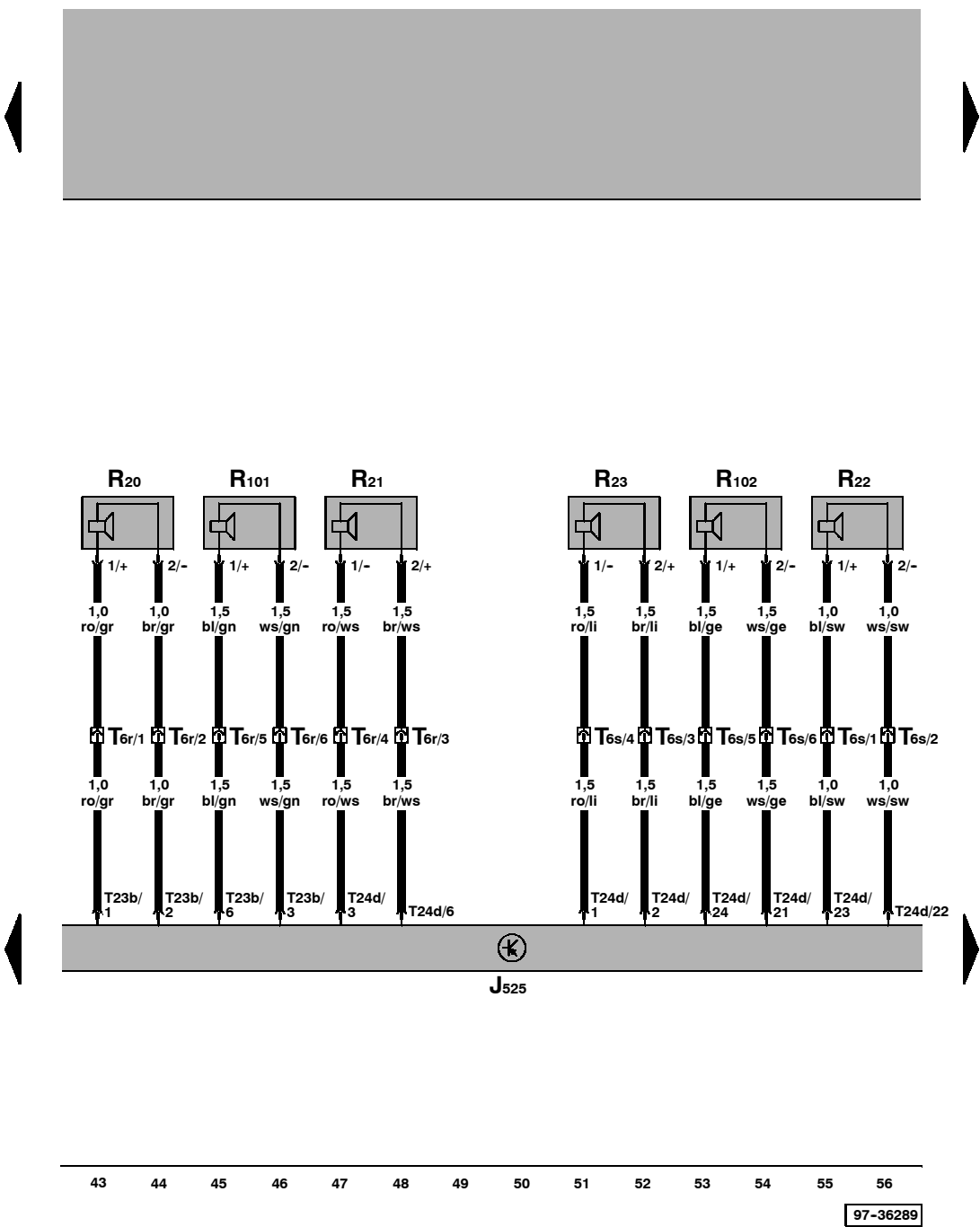
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Digital Sound System Control Module, Left and right Front DSP Mid-Bass Speaker, Treble speaker

- J525 - Digital Sound System Control Module
- R20 - Treble speaker, left front
- R21 - Bass speaker, left front
- R22 - Treble speaker, right front
- R23 - Bass speaker, right front
- R101 - Left Front DSP Mid-Bass Speaker
- R102 - Right Front DSP Mid-Bass Speaker
- T6r - 6-Pin connector, red, connector station A-pillar, left
- T6s - 6-Pin connector, red, connector station A-pillar, right
- T23b - 23-Pin connector, green
- T24d - 24-Pin connector, grey



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Digital Sound System Control Module, Left and right Rear DSP Midrange Speaker, Bass speaker

- J525 - Digital Sound System Control Module
 R15 - Bass speaker, left rear
 R17 - Bass speaker, right rear
 R105 - Left Rear DSP Midrange Speaker
 R106 - Right Rear DSP Midrange Speaker
 SB83 - Fuse 83 (in fuse holder)
 T6tl - 6-Pin connector, red, connector station B-pillar, left
 T6tr - 6-Pin connector, red, connector station B-pillar, right
 T23b - 23-Pin connector, green
 T24d - 24-Pin connector, grey

- (396) - Ground Connection 31 (in main wiring harness)
 (629) - Ground Connection (Radio, TV, Central Display Unit)
 (B323) - Plus Connection 9 (30a) (in main wiring harness)

