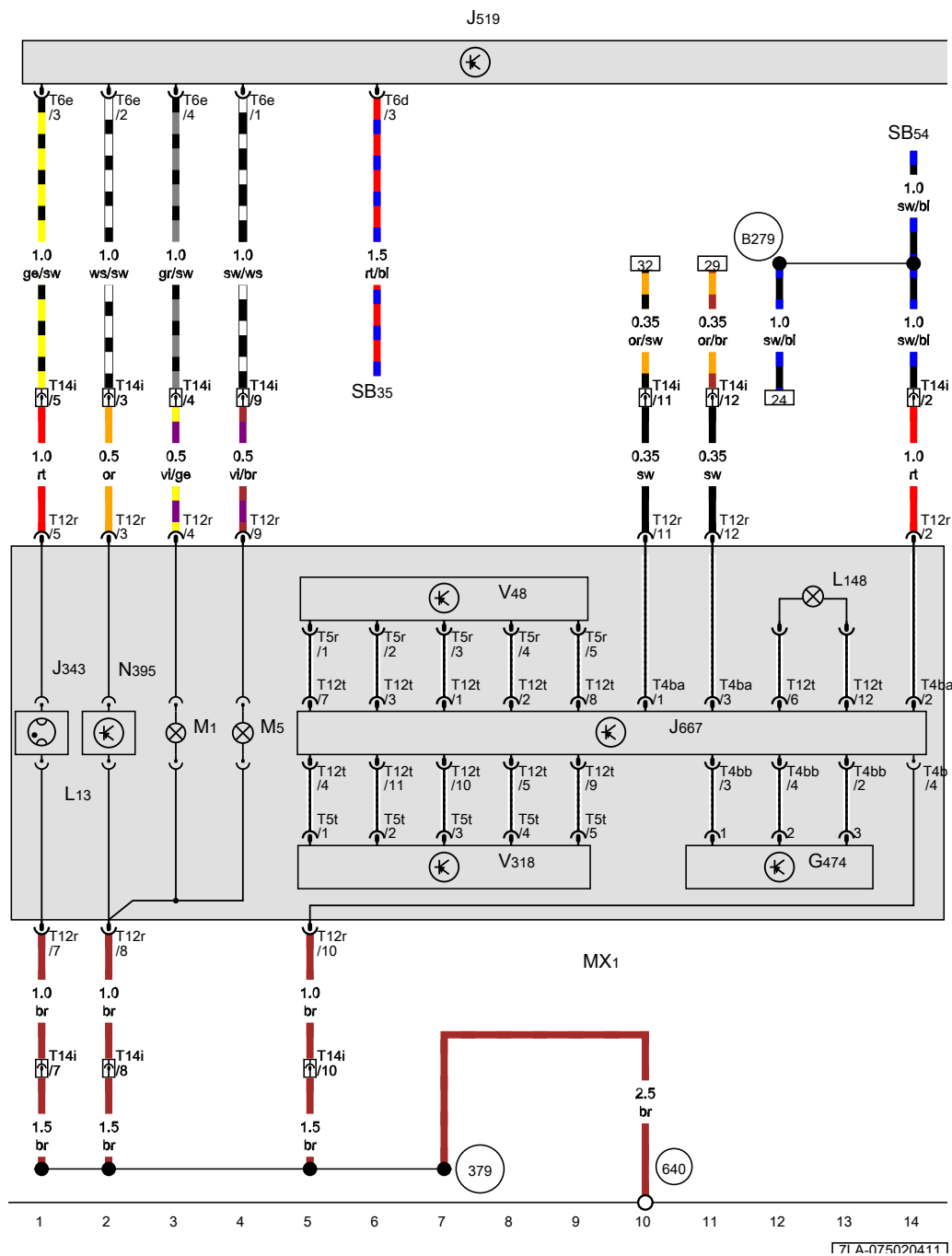


Gas discharge headlights (bi-xenon) with automatic headlight range control and cornering light

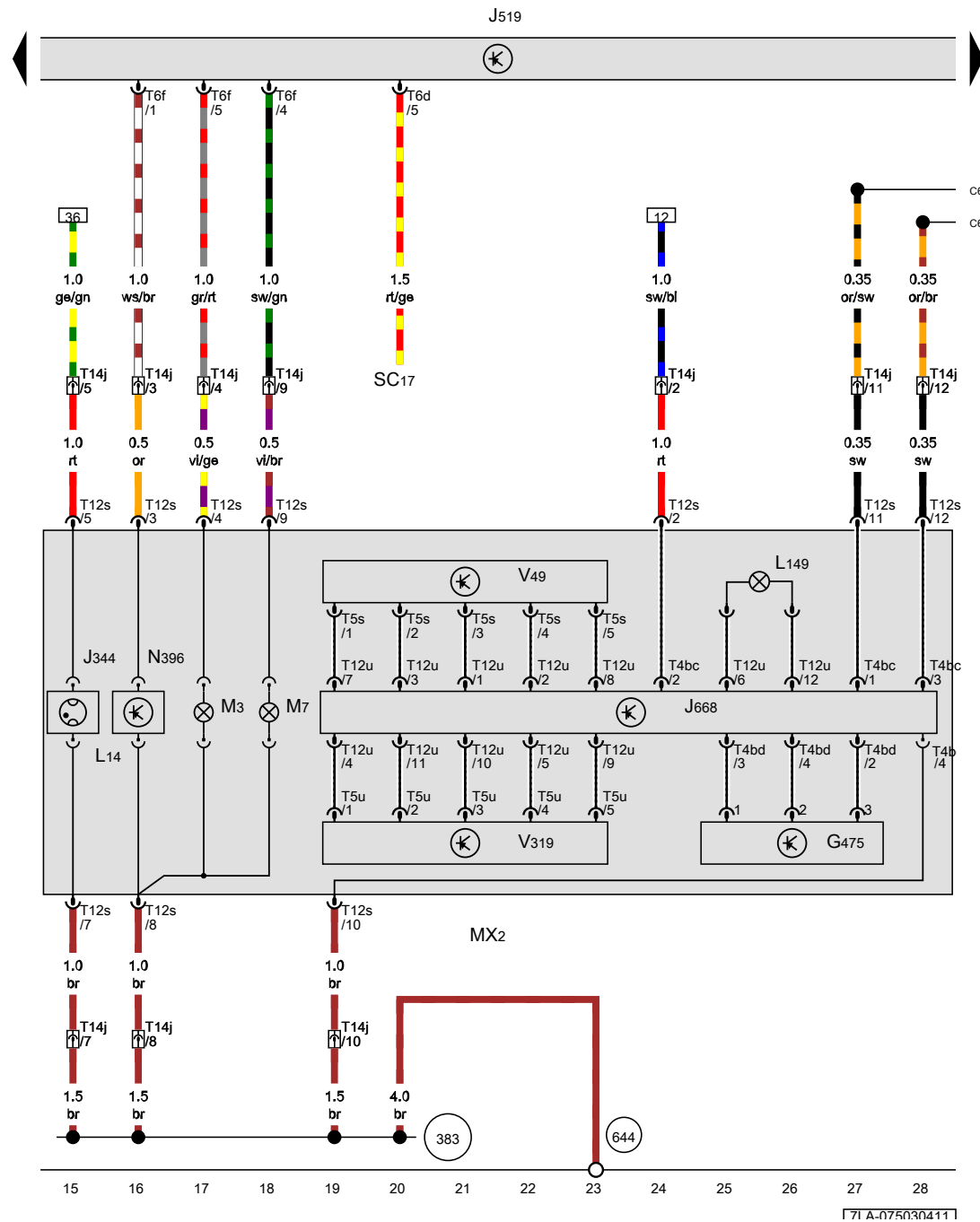
From May 2004



Onboard supply control unit, Front left headlight

- G474 Left swivel module position sensor
- J343 Left gas discharge bulb control unit
- J519 Onboard supply control unit
- J667 Output module for left headlight
- L13 Left gas discharge (xenon) bulb
- L148 Left cornering light bulb
- MX1 Front left headlight
- M1 Left side light bulb
- M5 Front left turn signal bulb
- N395 Left headlight screen adjustment solenoid
- SB35 Fuse 35 on fuse holder B
- SB54 Fuse 54 on fuse holder B
- T4ba 4-pin connector
- T4bb 4-pin connector
- T5r 5-pin connector
- T5t 5-pin connector
- T6d 6-pin connector
- T6e 6-pin connector
- T12r 12-pin connector
- T12t 12-pin connector
- T14i 14-pin connector
- V48 Left headlight range control motor
- V318 Left dynamic cornering light control motor
- 379 Earth connection 14, in main wiring harness
- 640 Earth point 2, left in engine compartment
- B279 Positive connection 3 (15a) in main wiring harness

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

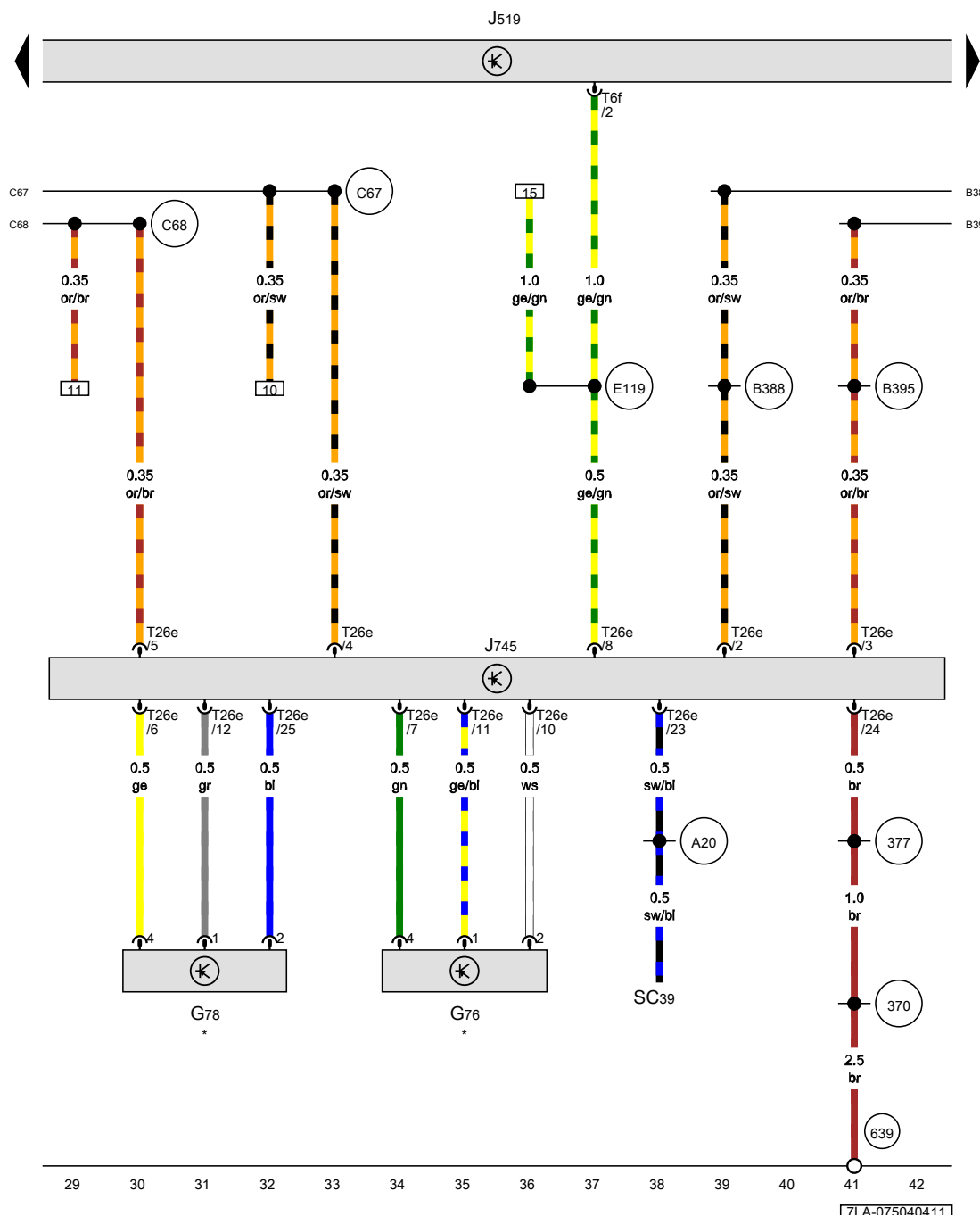


Onboard supply control unit, Front right headlight

- G475 Right swivel module position sensor
- J344 Right gas discharge bulb control unit
- J519 Onboard supply control unit
- J668 Output module for right headlight
- L14 Right gas discharge (xenon) bulb
- L149 Right cornering light bulb
- MX2 Front right headlight
- M3 Right side light bulb
- M7 Front right turn signal bulb
- N396 Right headlight screen adjustment solenoid
- SC17 Fuse 17 on fuse holder C
- T4bc 4-pin connector
- T4bd 4-pin connector
- T5s 5-pin connector
- T5u 5-pin connector
- T6d 6-pin connector
- T6f 6-pin connector
- T12s 12-pin connector
- T12u 12-pin connector
- T14j 14-pin connector
- V49 Right headlight range control motor
- V319 Right dynamic cornering light control motor

- 383 Earth connection 18, in main wiring harness
- 644 Earth point 4, on right in engine compartment
- C67 Connection (CAN bus, high), in headlight wiring harness
- C68 Connection (CAN bus, low), in headlight wiring harness

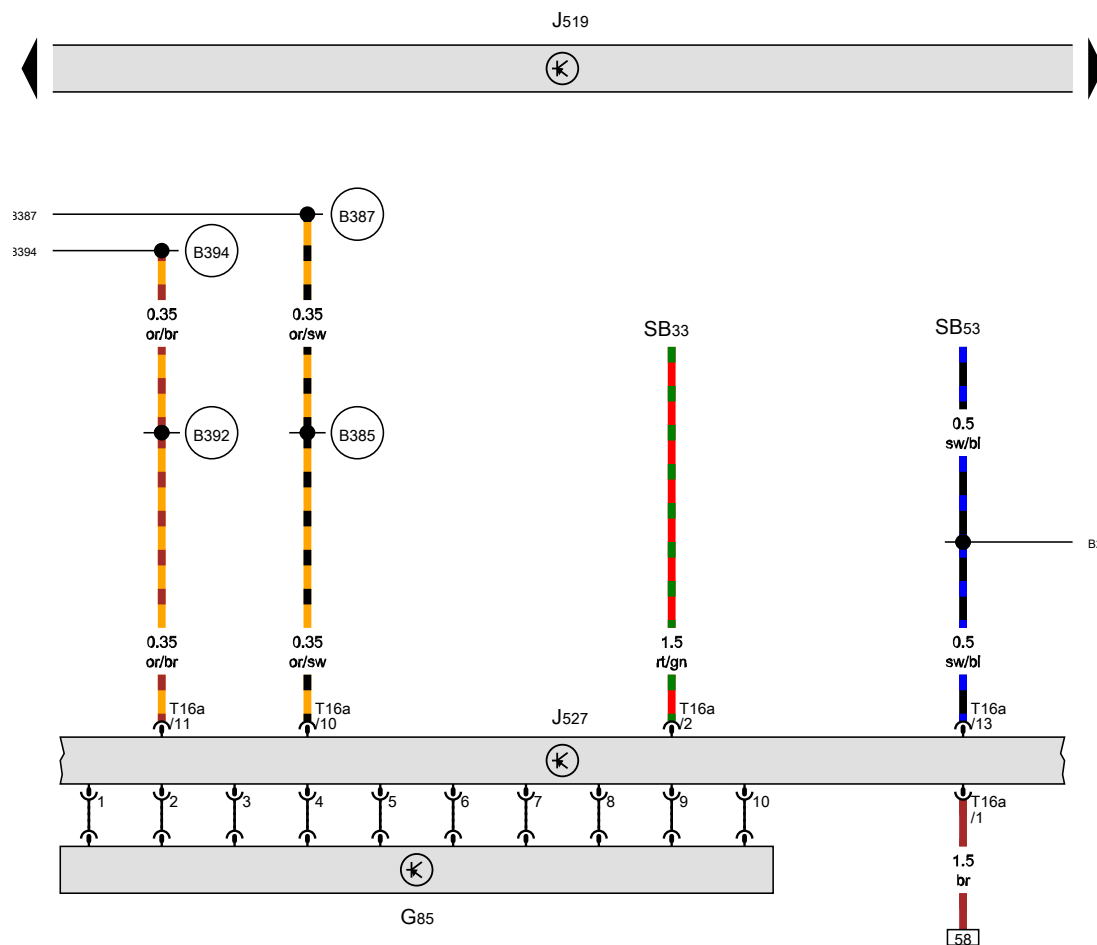
- ws = white
- sw = black
- ro = red
- br = brown
- gn = green
- bl = blue
- gr = grey
- li = purple
- ge = yellow
- or = orange
- rs = pink



Onboard supply control unit, Control unit for cornering light and headlight range control

- G76 Rear left vehicle level sender
- G78 Front left vehicle level sender
- J519 Onboard supply control unit
- J745 Control unit for cornering light and headlight range control
- SC39 Fuse 39 on fuse holder C
- T6f 6-pin connector
- T26e 26-pin connector

- 370 Earth connection 5, in main wiring harness
- 377 Earth connection 12, in main wiring harness
- 639 Earth point, left A-pillar
- A20 Positive connection (15a), in dash panel wiring harness
- B387 Connection 5 (powertrain CAN bus, high), in main wiring harness
- B388 Connection 6 (powertrain CAN bus, high), in main wiring harness
- B394 Connection 5 (powertrain CAN bus, low), in main wiring harness
- B395 Connection 6 (powertrain CAN bus, low), in main wiring harness
- C67 Connection (CAN bus, high), in headlight wiring harness
- C68 Connection (CAN bus, low), in headlight wiring harness
- E119 Connection (56b, right), in dash panel wiring harness
- * Not for models with air suspension



Onboard supply control unit, Steering column electronics control unit

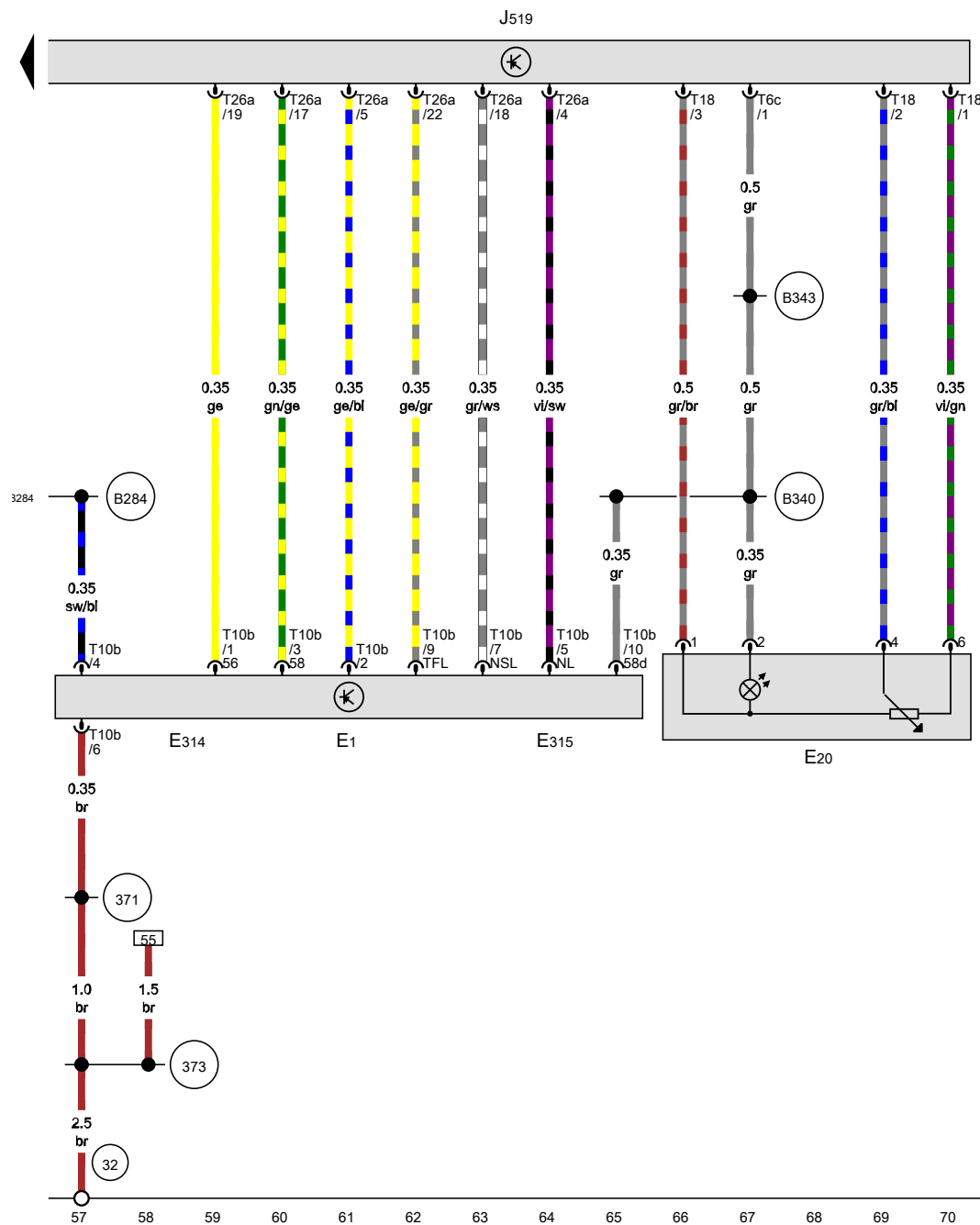
- G85 Steering angle sender
- J519 Onboard supply control unit
- J527 Steering column electronics control unit
- SB33 Fuse 33 on fuse holder B
- SB53 Fuse 53 on fuse holder B
- T16a 16-pin connector

- B284 Positive connection 8 (15a) in main wiring harness
- B385 Connection 3 (powertrain CAN bus, high), in main wiring harness
- B387 Connection 5 (powertrain CAN bus, high), in main wiring harness
- B392 Connection 3 (powertrain CAN bus, low), in main wiring harness
- B394 Connection 5 (powertrain CAN bus, low), in main wiring harness

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

43 44 45 46 47 48 49 50 51 52 53 54 55 56

[71 A-075050411]



Light switch, Switch and instrument illumination regulator, Onboard supply control unit

- E1 Light switch
- E20 Switch and instrument illumination regulator
- E314 Rear fog light button
- E315 Fog light button
- J519 Onboard supply control unit
- T6c 6-pin connector
- T10b 10-pin connector
- T18 18-pin connector
- T26a 26-pin connector

- 32 Earth point, on left behind dash panel
- 371 Earth connection 6, in main wiring harness
- 373 Earth connection 8, in main wiring harness
- B284 Positive connection 8 (15a) in main wiring harness
- B340 Connection 1 (58d), in main wiring harness
- B343 Connection 4 (58d), in main wiring harness

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