

Adaptive Cruise Control (ACC),

from June 2003

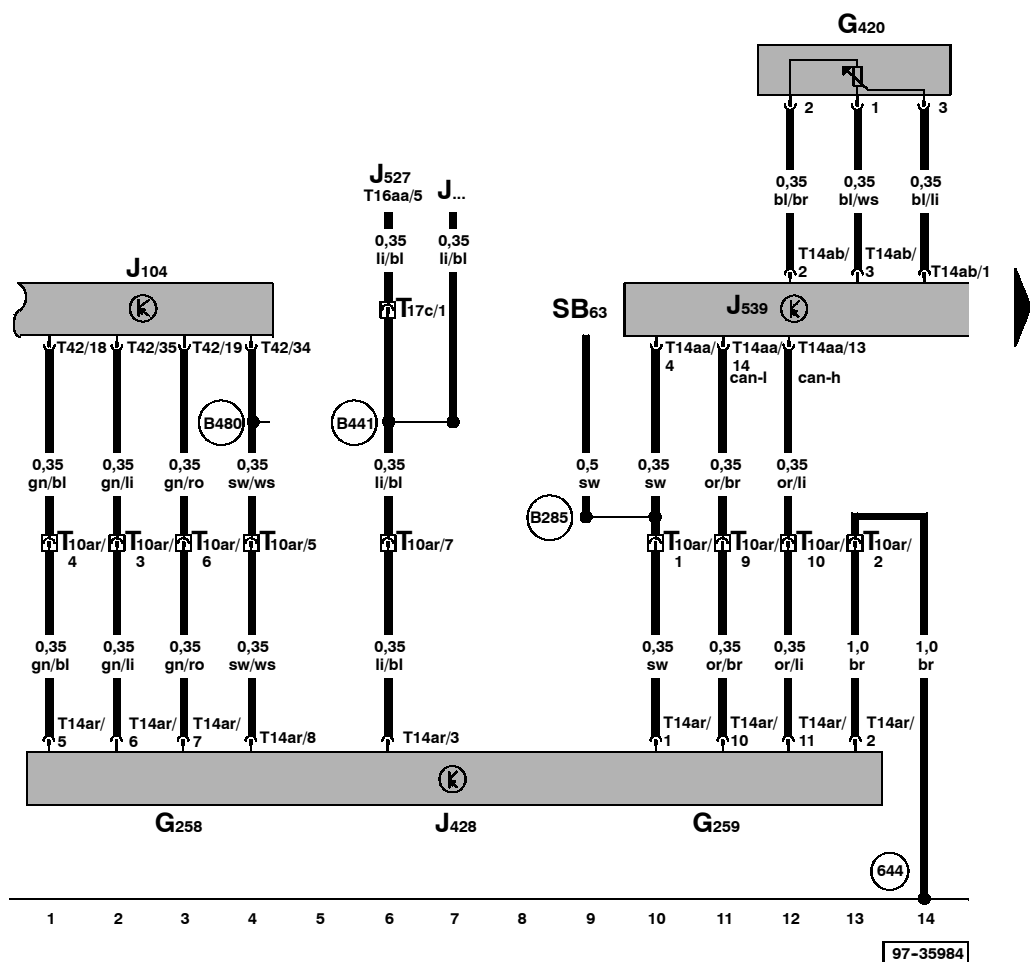
Note:

Information for

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

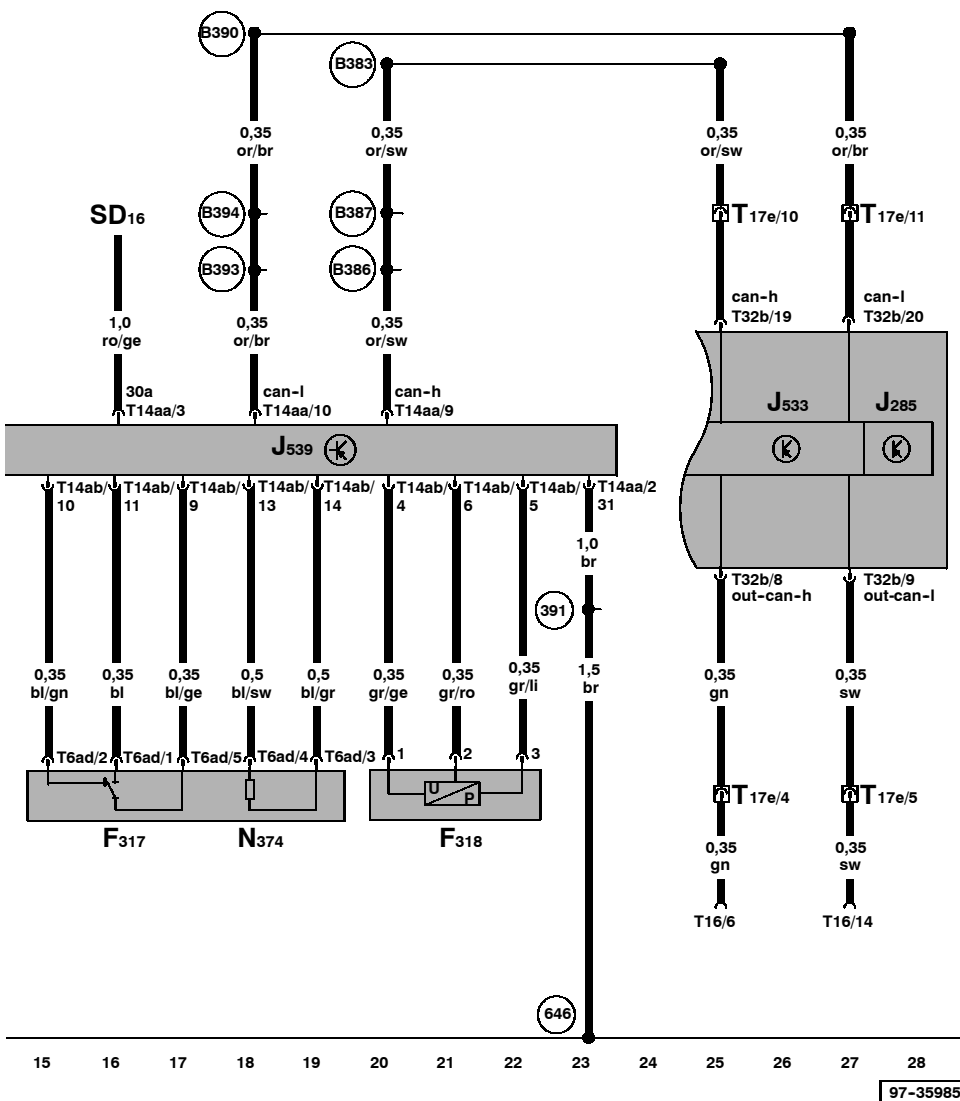
Control module for distance regulation, Brake Booster Control Module, ABS Control Module, Brake Booster Membrane Position Sensor

- G258- Left Distance Regulation Sensor
 G259- Right Distance Regulation Sensor
 G420- Brake Booster Membrane Position Sensor
 J... - Engine Control Module (ECM)
 J104 - ABS Control Module (w/EDL)
 J428 - Control module for distance regulation
 J527 - Steering Column Electronic Systems Control Module
 J539 - Brake Booster Control Module
 SB63- Fuse 63 (in fuse holder)
 T10ar- 10-Pin connector, black
 T14aa- 14-Pin connector, black
 T14ab- 14-Pin connector, brown
 T14ar- 14-Pin connector
 T16aa- 16-Pin connector
 T17c - 17-Pin connector, black, behind instrument panel, left
 T42 - 42-Pin connector



- (644) - Ground Connection (in engine compartment, right)
 (B285) - Plus Connection 9 (15a) (in main wiring harness)
 (B441) - Cruise Control Connection (in main wiring harness)
 (B480) - Connection 16 (in main wiring harness)

Brake Booster Control Module, Automatic Distance Regulation Release Switch, Control module with indicator unit in instrument panel insert, data link connector



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

- F317 - Automatic Distance Regulation Release Switch (in brake booster)
- F318 - Automatic Distance Regulation Release/Pressure Switch (in brake booster)
- J285 - Control module with indicator unit in instrument panel insert
- J533 - Data Bus On Board Diagnostic Interface
- J539 - Brake Booster Control Module
- N374 - Automatic Distance Regulation Brake Activation Valve
- SD16 - Fuse 16 (on fuse holder)
- T6ad - 6-Pin Connector
- T14aa - 14-Pin connector, black
- T14ab - 14-Pin connector, brown
- T16 - 16-Pin Connector, black, Data Link Connector (DLC), under instrument panel, left
- T17e - 17-Pin connector, blue, behind instrument panel, left
- T32b - 32-Pin connector, green, on instrument cluster

- (391) - Ground Connection 26 (in main wiring harness)
- (646) - Ground Connection 2 (on firewall)
- (B383) - Powertrain CAN-Bus High Connection 1 (in main wiring harness)
- (B386) - Powertrain CAN-Bus High Connection 4 (in main wiring harness)
- (B387) - Powertrain CAN-Bus High Connection 5 (in main wiring harness)
- (B390) - Powertrain CAN-Bus Low Connection 1 (in main wiring harness)
- (B393) - Powertrain CAN-Bus Low Connection 4 (in main wiring harness)
- (B394) - Powertrain CAN-Bus Low Connection 5 (in main wiring harness)