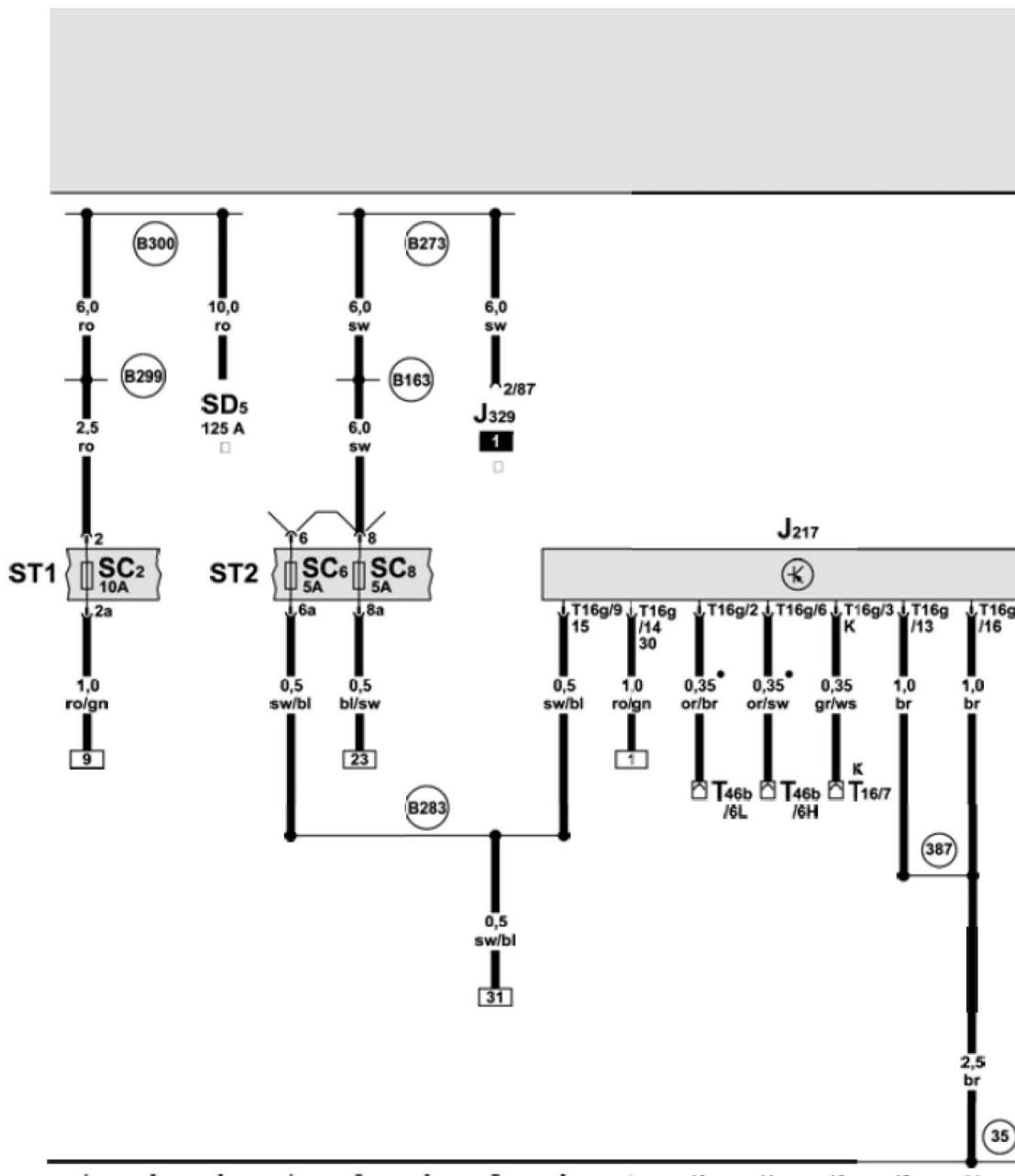


## Automatic gearbox 0AT



Automatic gearbox control unit, fuses

J217 - Automatic gearbox control unit

J329 - Terminal 15 voltage supply relay

SC2 - Fuse 2 on fuse holder C

SC6 - Fuse 6 on fuse holder C

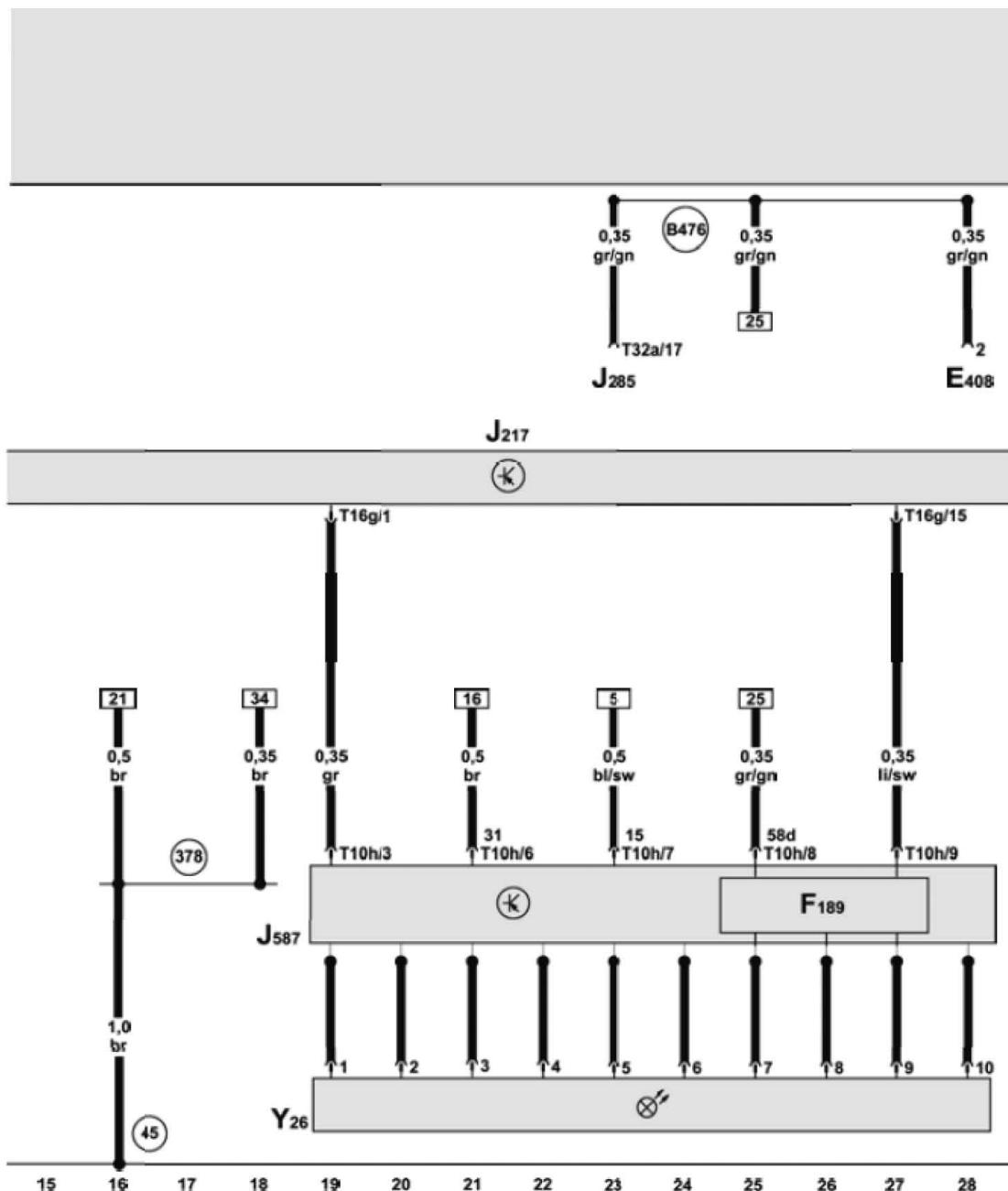
SC8 - Fuse 8 on fuse holder C

SD5 - Fuse 5 on fuse holder D

T16 - 16-pin connector, diagnosis socket

T16g - 16-pin connector, black, on automatic gearbox control unit

- T46b - 46-pin connector, black, CAN separating connector right  
 35 - Earth point, under front passenger seat  
 387 - Earth connection 22, in main wiring harness  
 B163 - Positive connection 1 (15), in interior wiring harness  
 B273 - Positive connection (15), in main wiring harness  
 B283 - Positive connection 7 (15a), in main wiring harness  
 B299 - Positive connection 3 (30), in main wiring harness  
 B300 - Positive connection 4 (30), in main wiring harness
  - CAN bus (data wire)
  - Relay and fuse carrier under driver seat



Automatic gearbox control unit, selector lever sensors control unit, Tiptronic switch, selector lever position display

E408 - Entry and start authorisation button

F189 - Tiptronic switch

J217 - Automatic gearbox control unit

J285 - Control unit in dash panel insert

J587 - Selector lever sensors control unit

T10h - 10-pin connector, black, on selector lever sensors control unit

T16g - 16-pin connector, black, on automatic gearbox control unit

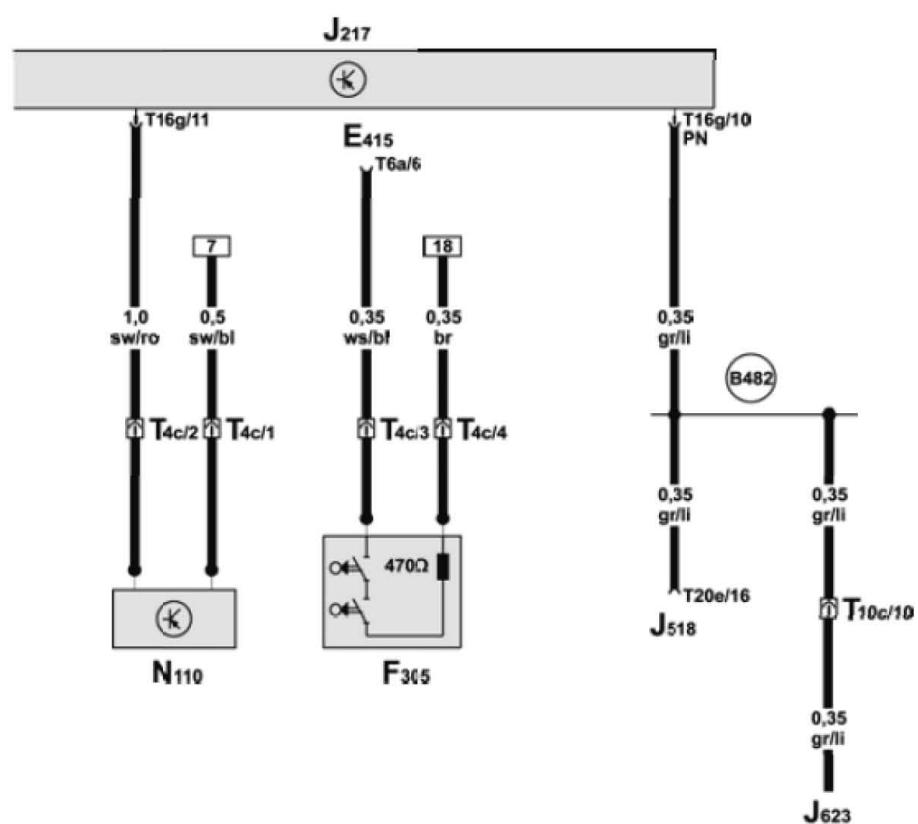
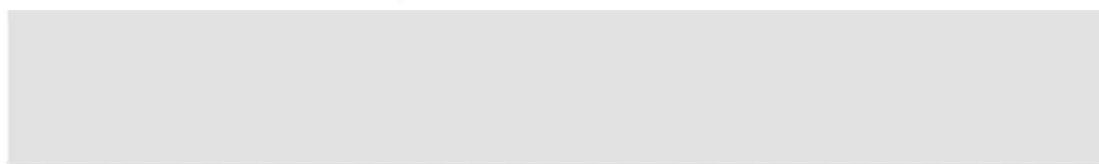
T32a - 32-pin connector, grey, on control unit in dash panel insert

Y26 - Selector lever position display

45 - Earth point, centre behind dash panel

378 - Earth connection 13, in main wiring harness

B476 - Connection 12, in main wiring harness



29	30	31	32	33	34	35	36	37	38	39	40	41	42
ws = white	sw = black	ro = red		br = brown		gn = green		bl = blue					
gr = grey	li = purple	ge = yellow		or = orange		rs = pink							

Automatic gearbox control unit, gear selector position P switch, selector lever lock solenoid  
E415 - Entry and start authorisation switch  
F305 - Gear selector position P switch  
J217 - Automatic gearbox control unit  
J518 - Entry and start authorisation control unit  
J623 - Engine control unit  
N110 - Selector lever lock solenoid  
T4c - 4-pin connector, black, in centre console on selector lever console  
T6a - 6-pin connector, on entry and start authorisation switch  
T10c - 10-pin connector, pink, coupling station on electronics box, plenum chamber  
T16g - 16-pin connector, black, on automatic gearbox control unit  
T20e - 20-pin connector, black, on entry and start authorization control unit  
B482 - Connection 18, in main wiring harness  
- see engine Current Flow Diagram