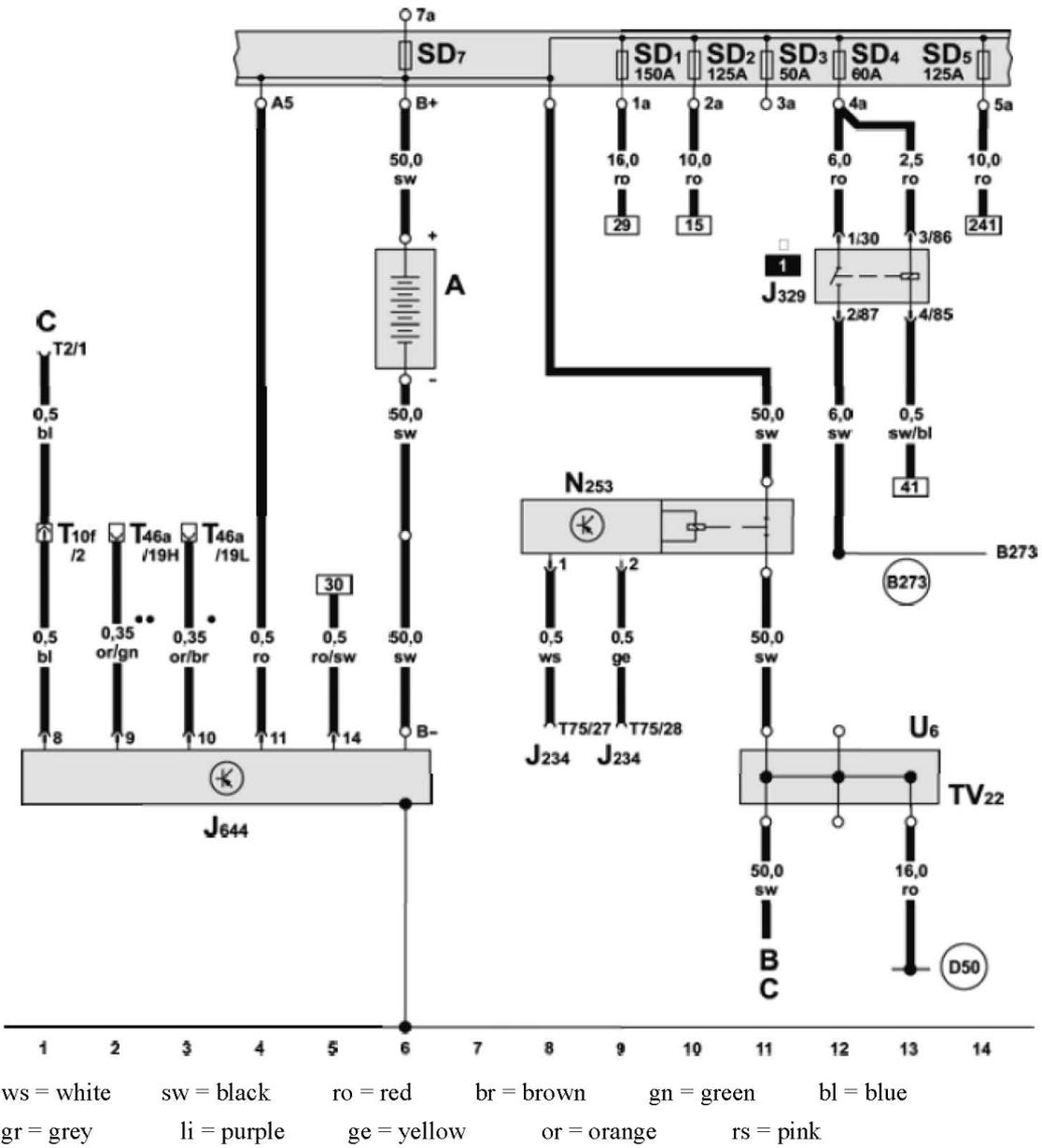


# Basic equipment



Battery, terminal 15 voltage supply relay, energy management control unit, battery isolation igniter, fuses

A - Battery

B - Starter

C - Alternator

J234 - Airbag control unit

J329 - Terminal 15 voltage supply relay

J644 - Energy management control unit

N253 - Battery isolation igniter

SD1 - Fuse 1 on fuse holder D

SD2 - Fuse 2 on fuse holder D

SD3 - Fuse 3 on fuse holder D

SD4 - Fuse 4 on fuse holder D

SD5 - Fuse 5 on fuse holder D

SD7 - Fuse 7 on fuse holder D

T2 - 2-pin connector, black, on alternator

T10f - 10-pin connector, red, coupling station on electronics box, plenum chamber

T46a - 46-pin connector, black, CAN separating connector left

T75 - 75-pin connector, grey, on airbag control unit (USA: white)

TV22 - Terminal 30 wiring junction 2

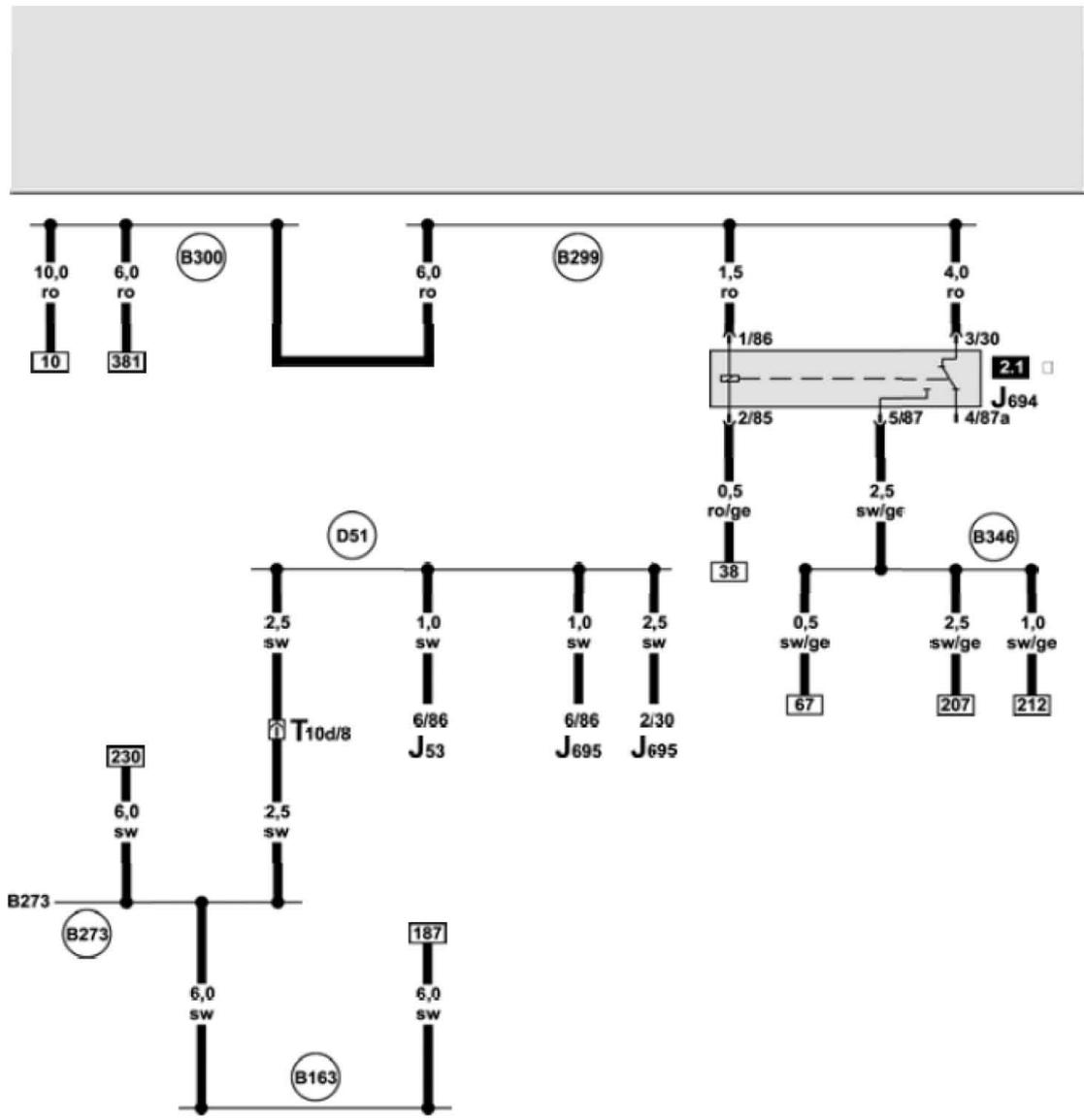
U6 - Slave start socket

B273 - Positive connection (15), in main wiring harness

D50 - Positive connection (30), in engine compartment wiring harness

- CAN bus (data wire)

- Relay and fuse carrier under driver seat



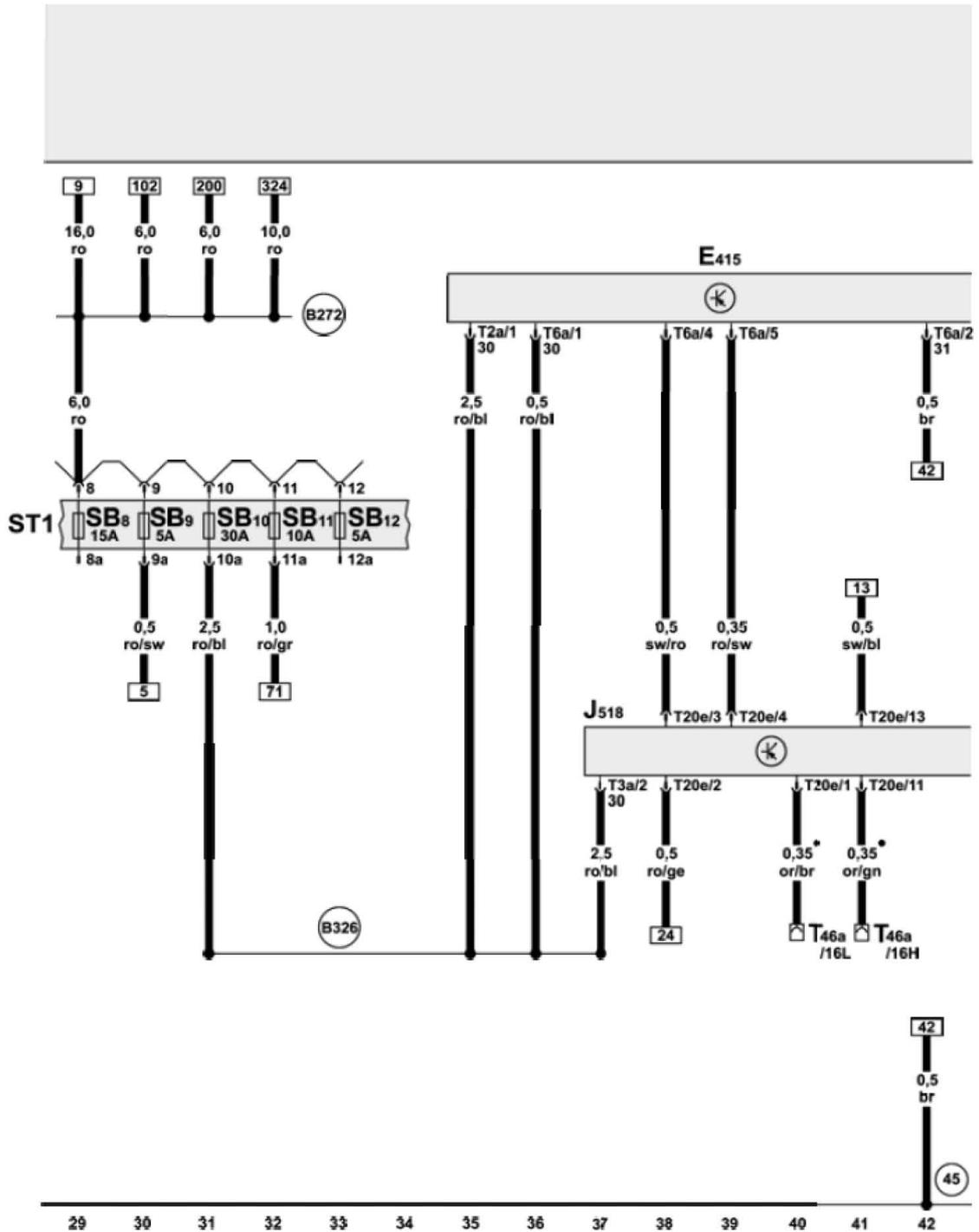
15	16	17	18	19	20	21	22	23	24	25	26	27	28
ws = white	sw = black	ro = red	br = brown	gn = green	bl = blue								
gr = grey	li = purple	ge = yellow	or = orange	rs = pink									

- Terminal 75x voltage supply relay
- J53 - Starter motor relay
- J694 - Terminal 75x voltage supply relay
- J695 - Starter motor relay 2
- T10d - 10-pin connector, blue, coupling station on electronics box, plenum chamber
- B163 - Positive connection 1 (15), in interior wiring harness
- B273 - Positive connection (15), in main wiring harness
- B299 - Positive connection 3 (30), in main wiring harness
- B300 - Positive connection 4 (30), in main wiring harness

B346 - Connection 1 (75), in main wiring harness

D51 -Positive connection 1 (15), in engine compartment wiring harness

- relay and fuse carrier centre dash panel



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

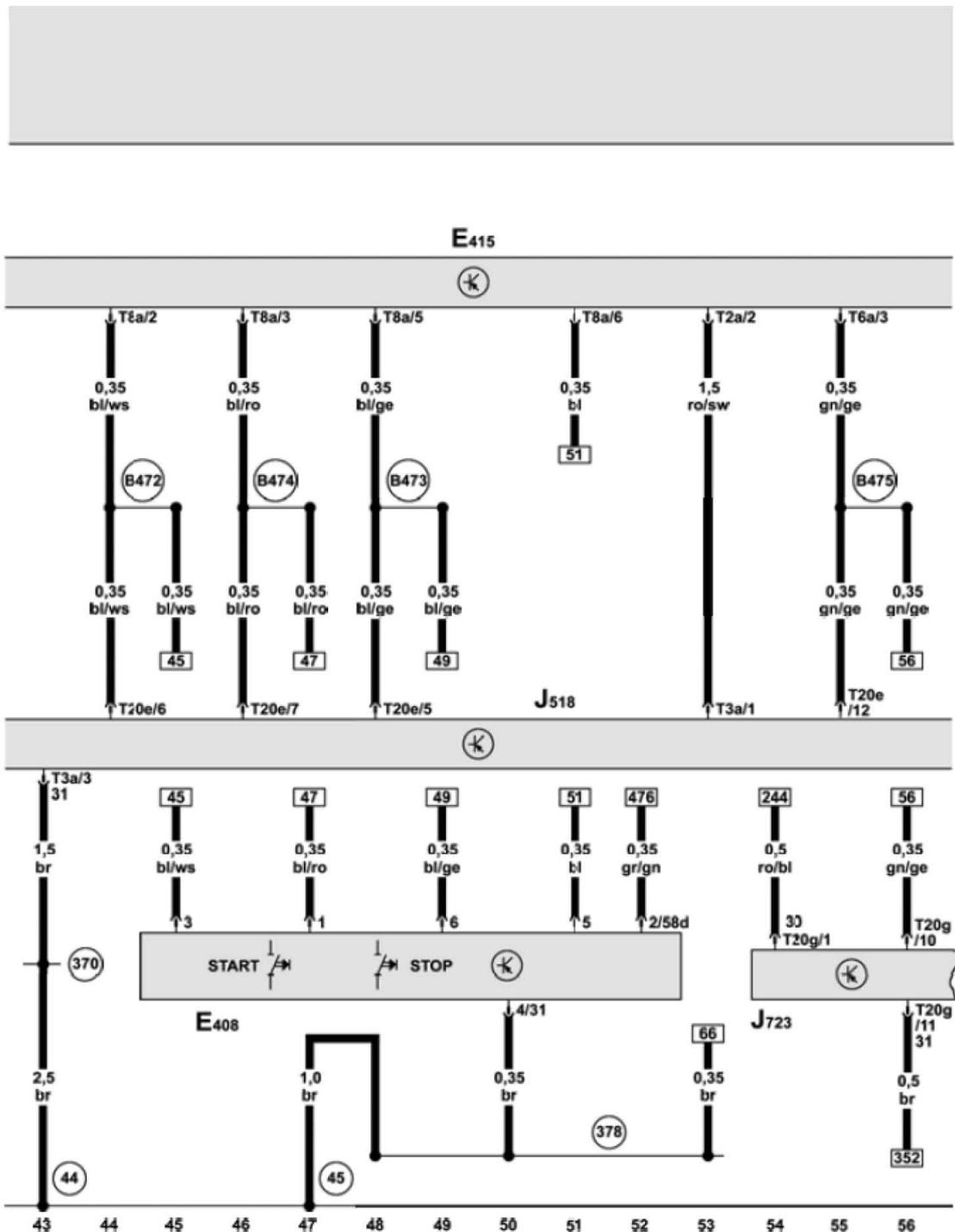
Entry and start authorisation control unit, entry and start authorisation switch, fuses

E415 - Entry and start authorisation switch

J518 - Entry and start authorisation control unit

- SB8 - Fuse 8 on fuse holder B
- SB9 - Fuse 9 on fuse holder B
- SB10 - Fuse 10 on fuse holder B
- SB11 - Fuse 11 on fuse holder B
- SB12 - Fuse 12 on fuse holder B
- T2a - 2-pin connector, black, on entry and start authorisation switch
- T3a -3-pin connector, black, on entry and start authorization control unit
- T6a - 6-pin connector, on entry and start authorisation switch
- T20e - 20-pin connector, black, on entry and start authorization control unit
- T46a - 46-pin connector, black, CAN separating connector left
- 45 - Earth point, centre behind dash panel
- B272 - Positive connection (30), in main wiring harness
- B326 - Positive connection 12 (30a), in main wiring harness
  - CAN bus (data wire)

LAUNCH



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Entry and start authorisation control unit, entry and start authorisation button, entry and start authorisation switch, aerial reader unit for keyless entry system

E408 - Entry and start authorisation button

E415 - Entry and start authorisation switch

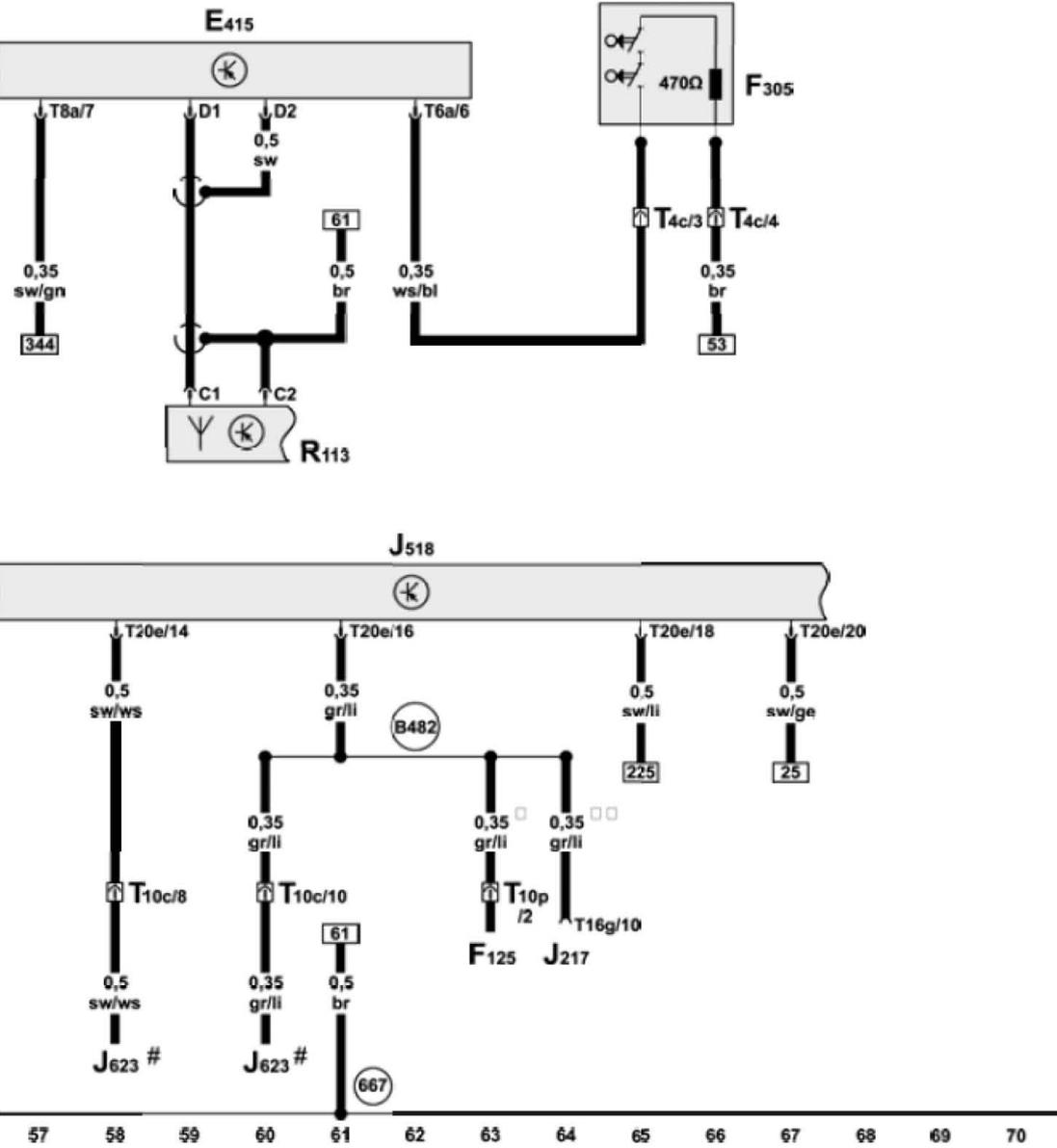
J518 - Entry and start authorisation control unit

J723 - Aerial reader unit for keyless entry system

T2a - 2-pin connector, black, on entry and start authorisation switch

T3a -3-pin connector, black, on entry and start authorization control unit  
T6a - 6-pin connector, on entry and start authorisation switch  
T8a - 8-pin connector, black, on entry and start authorisation switch  
T20e -20-pin connector, black, on entry and start authorization control unit  
T20g -20-pin connector, red, on aerial reader unit for keyless entry system  
44 - Earth point, lower part of left A-pillar  
45 - Earth point, centre behind dash panel  
370 - Earth connection 5, in main wiring harness  
378 - Earth connection 13, in main wiring harness  
B472 - Connection 8, in main wiring harness  
B473 - Connection 9, in main wiring harness  
B474 - Connection 10, in main wiring harness  
B475 - Connection 11, in main wiring harness

LAUNCH



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Entry and start authorisation control unit, entry and start authorisation switch, gear selector position P switch

E415 - Entry and start authorisation switch

F125 - Multifunction switch

F305 - Gear selector position P switch

J217 - Automatic gearbox control unit

- J518 - Entry and start authorisation control unit
- J623 - Engine control unit
- R113 - Aerial amplifier 4
- T4c -4-pin connector, black, in centre console on selector lever console
- T6a - 6-pin connector, on entry and start authorisation switch
- T8a - 8-pin connector, black, on entry and start authorisation switch
- T10c -10-pin connector, pink, coupling station on electronics box, plenum chamber
- T10p - 10-pin connector, black, on gearbox
- T16g - 16-pin connector, black, on automatic gearbox control unit
- T20e -20-pin connector, black, on entry and start authorization control unit
- 667 - Earth point, on rear left of roof
- B482 - Connection 18, in main wiring harness
  - automatic gearbox 09D
  - automatic gearbox 0AT
  - see engine Current Flow Diagram

LAUNCH