

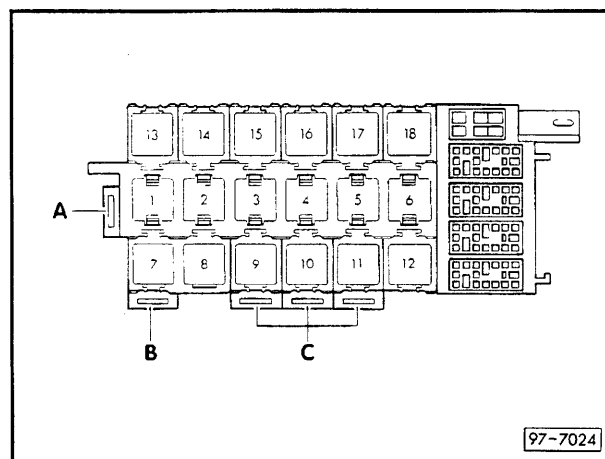
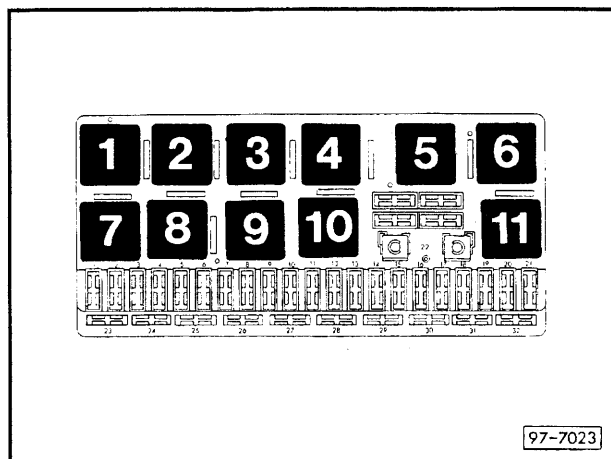
Audi Coupé: 2.2 litre injection engine, 162 kW, Motronic (4-valve/turbo), 5-cylinder – S2 – Engine code letters 3B

From September 1991

Position of relays –
also see “Fitting Locations”

Relay plate with fuse holder:

Auxiliary relay carrier, front
(under dash panel, left)



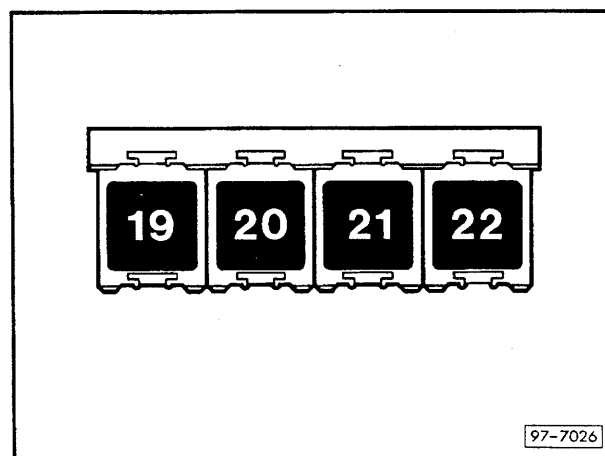
Position of relays:

- 2** – Radiator fan relay, 3rd stage
- 3** – Radiator fan relay, 1st stage
- 8** – Bridge with manual gearbox/relay for anti-theft alarm system (starter inhibitor)
- 10** – Fuel pump relay
- 11** – Radiator fan relay, 2nd stage

Position of relays:

- 14** – Control unit for coolant pump/turbocharger

Auxiliary relay carrier, rear
(under rear seat bench, left)



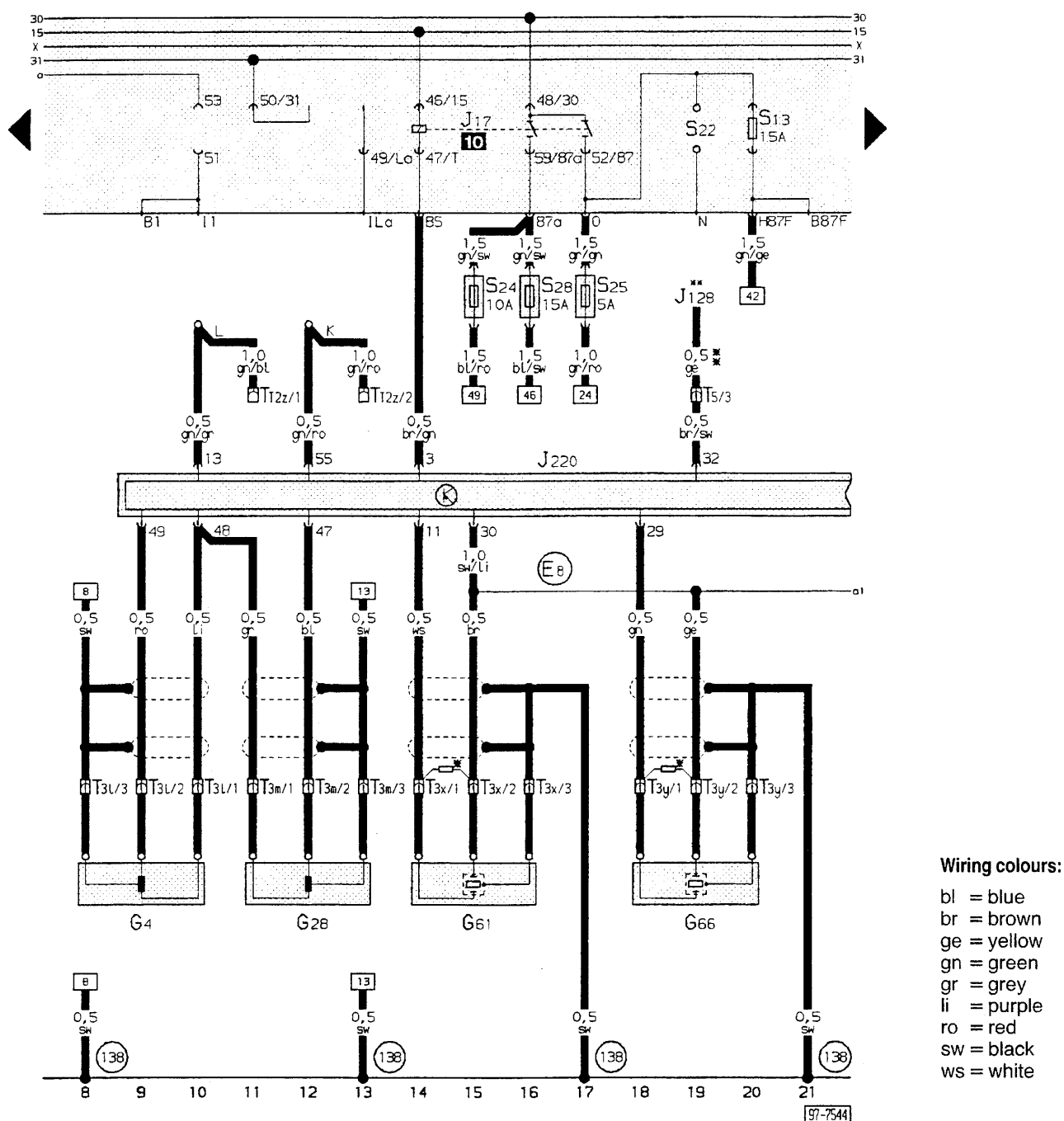
Fuse colours

- 30 A – green
- 25 A – white
- 20 A – yellow
- 15 A – blue
- 10 A – red
- 5 A – beige

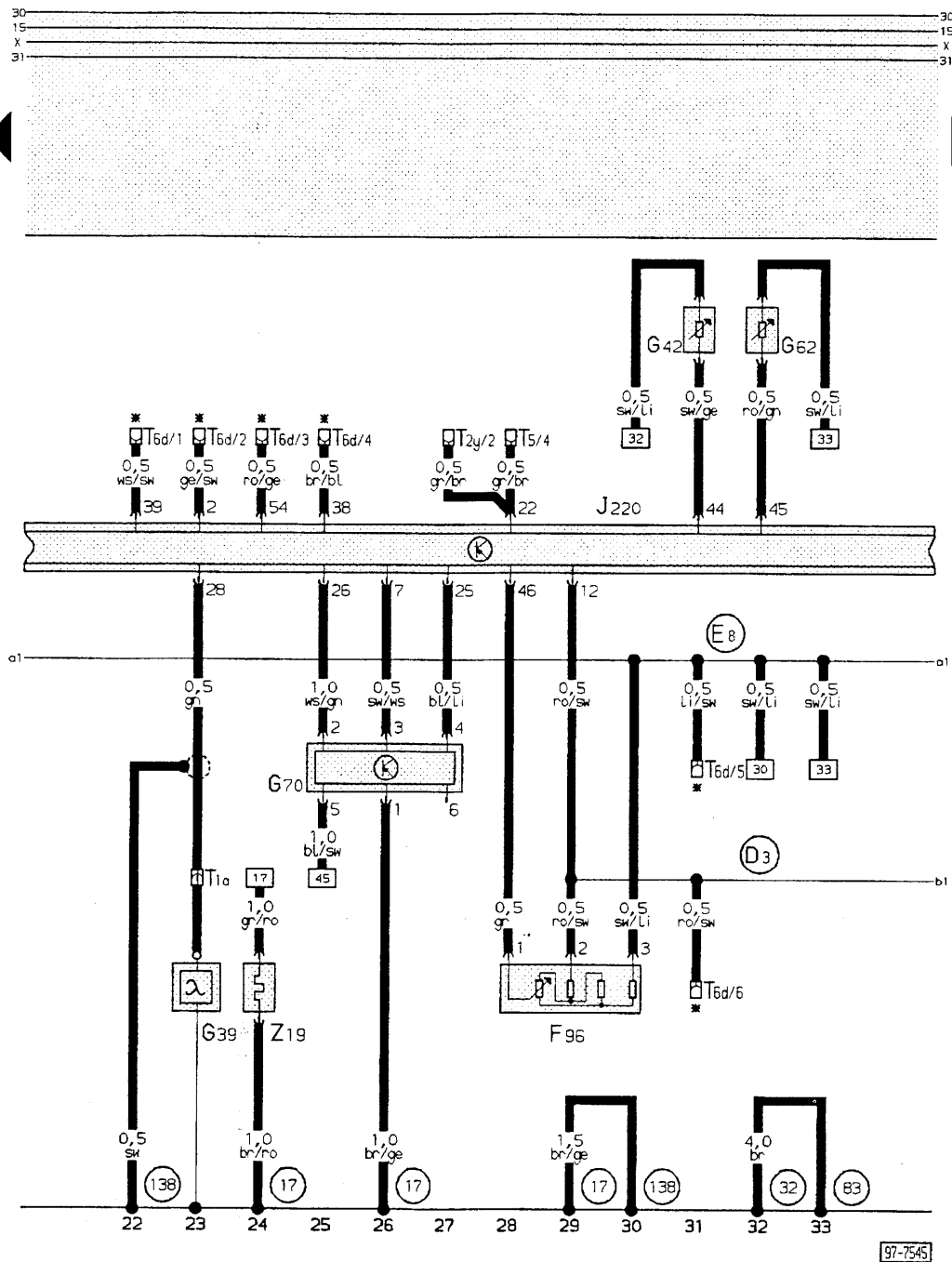
Position of relays:

- Edition 01.92**
000.5209.14.20

Electronic fuel injection, fuel pump relay, knock control



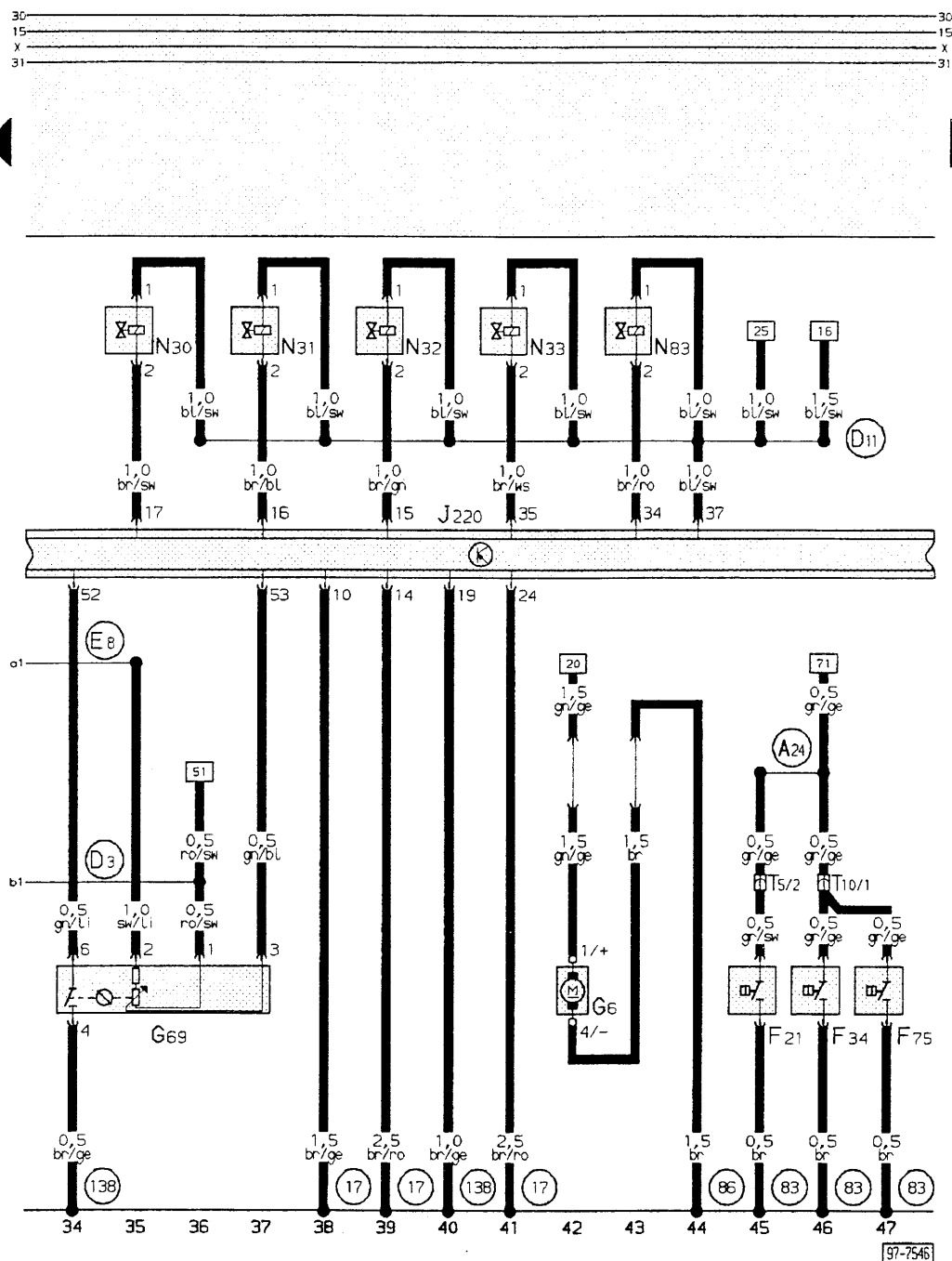
Electronic fuel injection, lambda probe



F 96 – Altitude sender
 G 39 – Lambda probe
 G 42 – Intake air temperature sender
 G 62 – Sender for coolant temperature
 G 70 – Air mass meter
 J 220 – Control unit for motronic
 T 1a – Connector single, in engine compartment, right
 T 2y – Connector 2 pin, blue, in plenum chamber near relay plate (diagnosis plug)
 T 5 – Connector 5 pin, black, connector point in aux. relay carrier
 T 6d – Connector 6 pin, black, behind dash panel
 Z 19 – Heating for Lambda probe

(17) – Earth point, on intake manifold
 (32) – Earth point, behind dash panel, left
 (83) – Earth connection – 1 –, in front right wiring loom
 (138) – Earth connection (control unit), in Motronic wiring loom
 (D3) – Connection (sender for consumption indicator, 5V), in front right wiring loom
 (E8) – Connection (screening), in motronic wiring loom
 * – coding plug not used

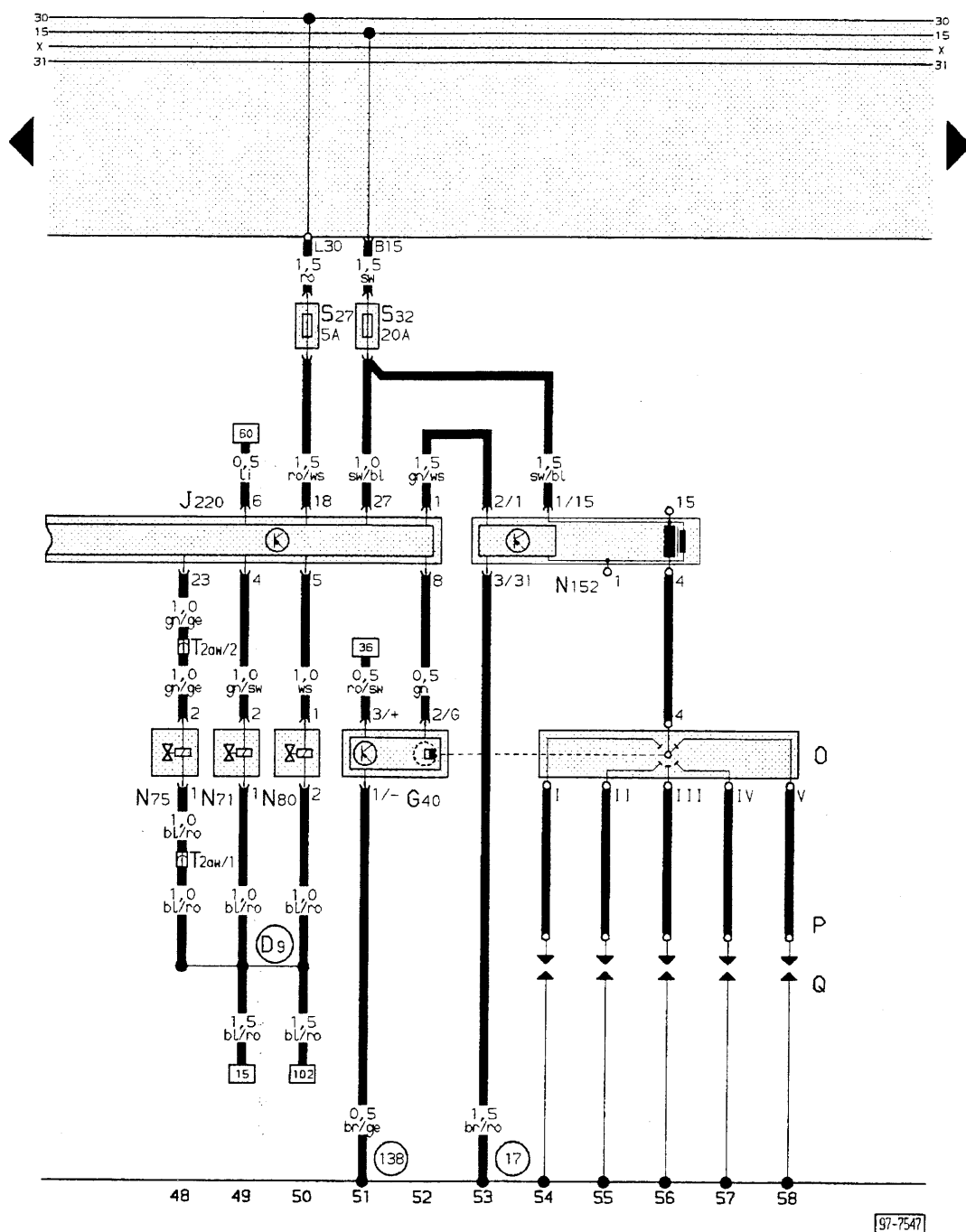
Electronic fuel injection, fuel pump



- F 21 – Hydraulic servo unit warning switch
 F 34 – Brake fluid level warning contact
 F 75 – Hydraulic fluid warning contact
 G 6 – Fuel pump
 G 69 – Throttle valve potentiometer
 J 220 – Control unit for motronic
 N 30 – Injector, cylinder 1
 N 31 – Injector, cylinder 2
 N 32 – Injector, cylinder 3
 N 33 – Injector, cylinder 4
 N 83 – Injector, cylinder 5
 T 5 – Connector 5 pin, black, connector point in aux. relay carrier
 T 10 – Connector 10 pin, black, connector point in aux. relay carrier

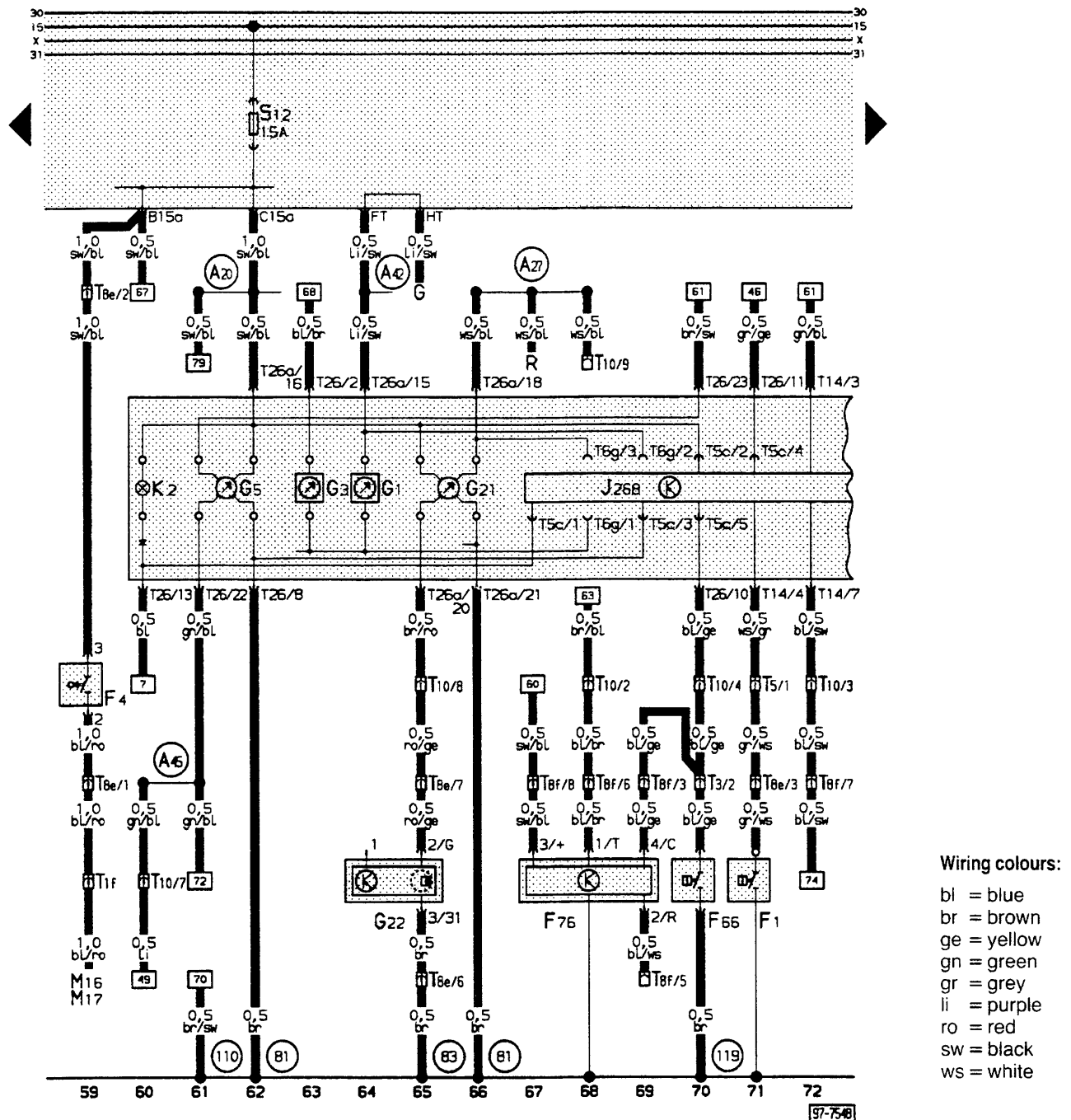
- (17) – Earth point, on intake manifold
 (83) – Earth connection – 1 –, in front right wiring loom
 (86) – Earth connection – 1 –, in rear wiring loom
 (138) – Earth connection (control unit), in Motronic wiring loom
 (A24) – Connection (brake system monitoring), in dash panel wiring loom
 (D3) – Connection (sender for consumption indicator 5 V), in front right wiring loom
 (D11) – Positive (+) connection (15) via fuse 28 in front right wiring loom
 (E8) – Connection (screening), in motronic wiring loom

Electronic fuel injection, ignition

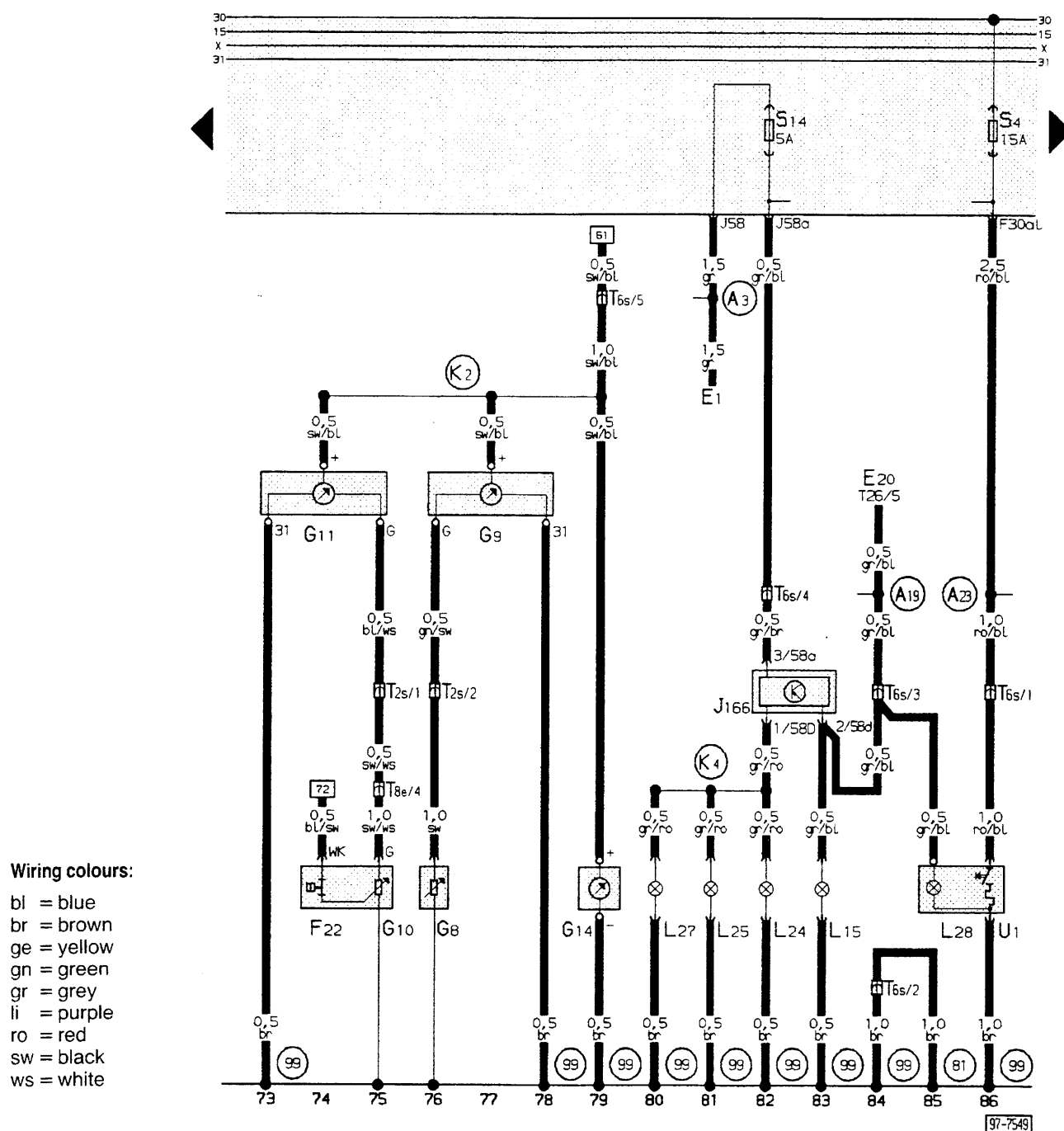


- G 40 – Hall sender
- J 220 – Control unit for motronic
- N 71 – Idling speed stabilization valve
- N 75 – Solenoid valve for boost pressure control
- N 80 – Activated charcoal filter system solenoid valve I (pulsed)
- N 152 – Ignition transformer
- O – Ignition distributor
- P – Spark plug connector
- Q – Spark plugs
- S 27 – Fuse for engine systems I (in additional fuse holder)
- S 32 – Fuse for engine systems I and ignition coil, electric cut-off valve (in additional fuse holder)
- T 2aw – Connector 2 pin, in engine compartment, right
- (17) – Earth point, on intake manifold
- (138) – Earth connection (control unit), in Motronic wiring loom
- (D9) – Positive (+) connection (15a) via fuse 24, in front right wiring loom

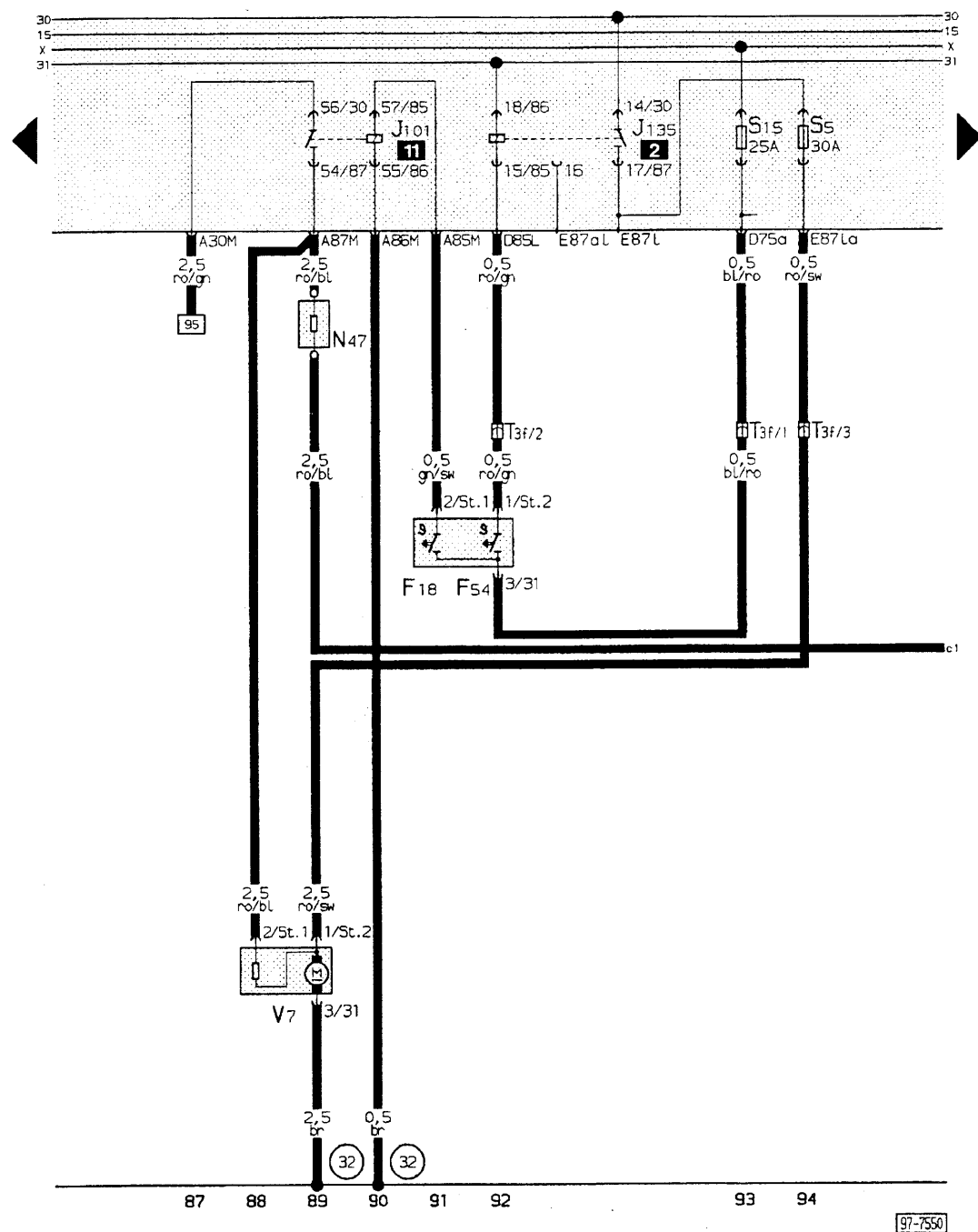
Dash panel insert, rev counter, speedometer, coolant monitor, control unit for mini-check system



Additional instruments, cigarette lighter



Radiator fan



Wiring colours:

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

- F 18 – Radiator fan thermo switch
- F 54 – Radiator fan thermo switch
- J 101 – Radiator fan 2nd stage relay
- J 135 – Relay for coolant fan 3rd stage
- N 47 – Fan run-on series resistance
- T 3f – Connector 3 pin, green, behind dash panel, left
- V 7 – Radiator fan
- ⊙ – Earth point, behind dash panel, left

Radiator fan

