30

15

F3
80A

F2
20A

rt tt

tt tt

rt tt

2 4
30 86
K20
87 85
8 6

2 4
30 86
K46
87 85
8 6

rt bl

rt bl

sw

rt bl rt bl rt bl rt bl

rt bl

rt bl

sw sw sw

Y3
I
1

Y3
II
1

Y3
III
1

Y3
IV
1

G B F

A177
B169 M89
M

A C D H E

B30
B25
1 2 3

4

S13
4 2
3 1

S258

F18
20A

2 2 2 2

br ws sw ws

M12

rt bl rt bl br tt rt bl rt bl rt bl br tt br bl br gn br ge bl rt bl sw br bl br gn br gr br gr br ws sw ws sw ws sw ws rt bl bl sw br gn br ws sw ge sw gr sw bl

B B B B B A A A A A A A A A A A A A A A A A A A B B B

19 32 31 47 36 29 61 44 12 3 20 10 42 26 58 45 13 30 62 23 41 27 43 28 42 10

A35

1 25 11 52 9 55 34 57 8 19 40 24 51 18 33 5 37 17 49 61 9 41

A A A A A A A A A A A A A A A A A A A B B B

rt ws

sw gr sw gr br gr rt br ws br sw br ge gr bl rt

br ws br gr ge rt ws ws rt ws br rt br rt sw gr sw br ws gr sw ws br

M
M12

B24

1 3
B132
2

C D A
Y28
B149
B E

Y104

2 4
B72-I
3 1

2 4
B72-II
3 1

B54

B69

27 13 24
A61
A16

br

rt bl rt bl ws ws

31

36861

A

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16
17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32
33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48
49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64

B

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16
17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32
33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48
49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64

| | |
|------|-------------------------------------------------|
| A57 | Transmission control module (TCM) |

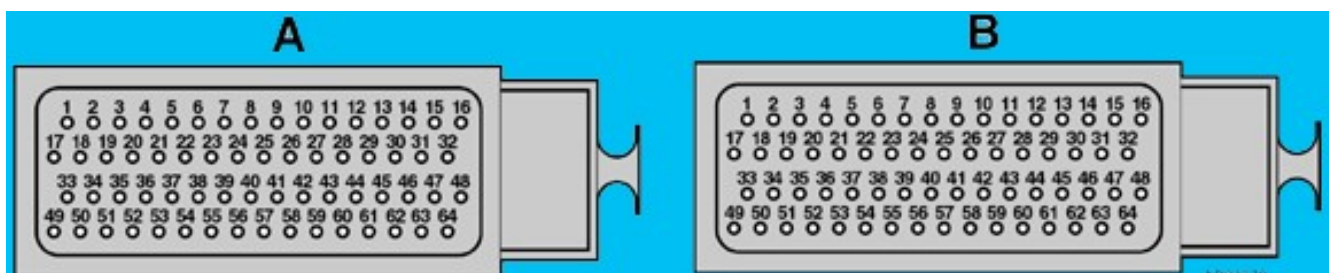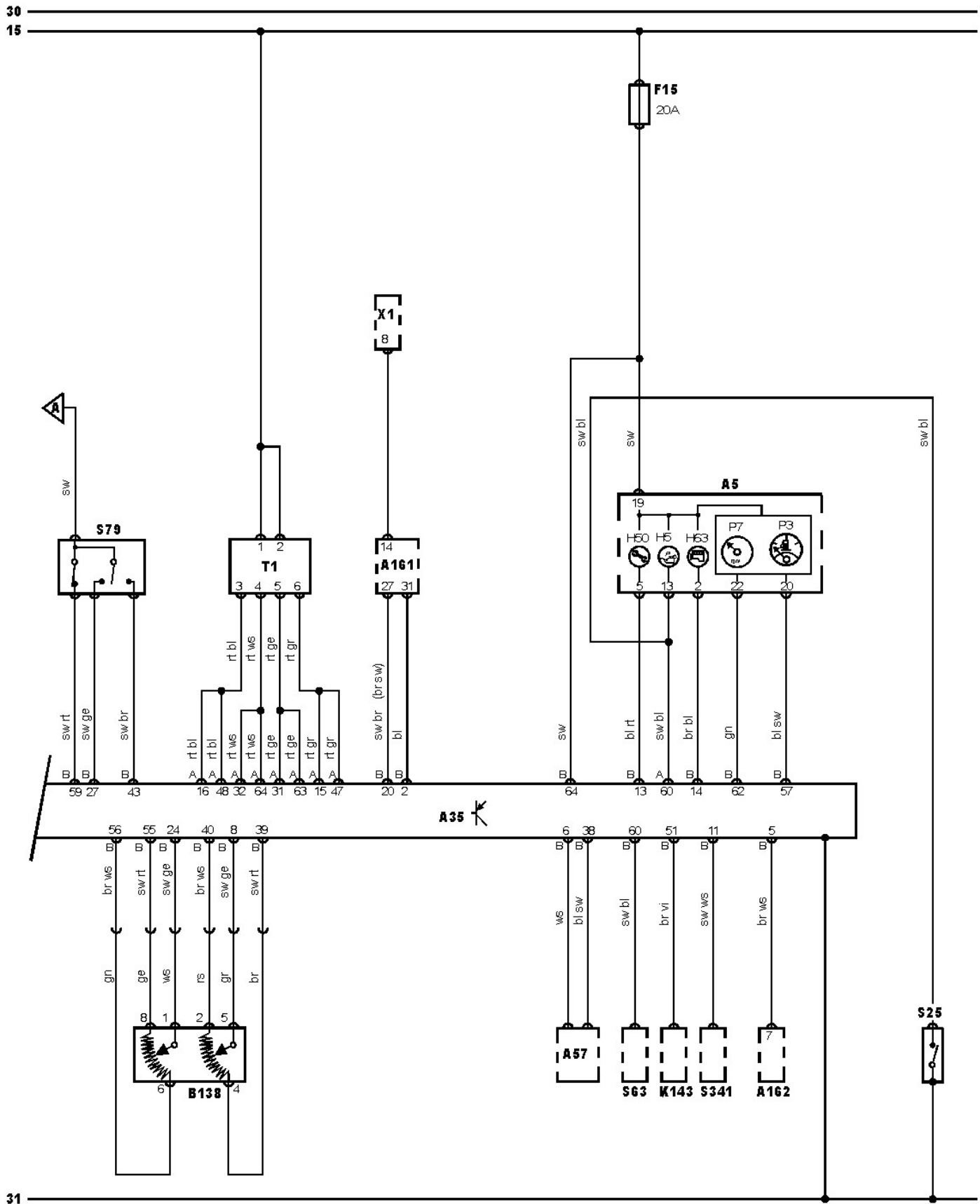| | |
|------|-------------------------------------------------|
| A16 | ABS control module |
| K143 | AC compressor clutch relay |
| S63 | AC refrigerant pressure switch |
| S341 | AC refrigerant triple pressure switch |
| B138 | Accelerator pedal position (APP) sensor |
| 31 | Battery - |
| 30 | Battery + |
| S13 | Brake pedal position (BPP) switch |
| B132 | Camshaft position (CMP) sensor |
| S258 | Clutch pedal position (CPP) switch |
| B54 | Crankshaft position (CKP) sensor |
| S79 | Cruise control master switch |
| X1 | Data link connector (DLC) |
| A161 | Digital multifunction display |
| K46 | Engine control (EC) relay |
| A35 | Engine control module (ECM) |
| B24 | Engine coolant temperature (ECT) sensor |
| H63 | Engine malfunction indicator lamp (MIL) |
| H5 | Engine oil pressure warning lamp |
| S25 | Engine oil pressure warning lamp switch |
| Y104 | Evaporative emission (EVAP) canister purge valve |
| Y28 | Exhaust gas recirculation (EGR) solenoid |
| B149 | Exhaust gas recirculation (EGR) valve position sensor |
| P3 | Fuel gauge |
| M12 | Fuel pump (FP) |
| K20 | Fuel pump (FP) relay |
| F | Fuse |
| B72 | Heated oxygen sensor (HO2S) |
| T1 | Ignition coil |
| 15 | Ignition switch - ignition ON |
| A162 | Immobilizer control module |
| Y3 | Injector |
| A5 | Instrument panel |
| B25 | Intake air temperature (IAT) sensor |
| B69 | Knock sensor (KS) |
| B30 | Mass air flow (MAF) sensor |
| H50 | Service indicator |
| P7 | Tachometer |
| A177 | Throttle control unit |
| M89 | Throttle motor |
| B169 | Throttle motor position sensor |
| A61 | Traction control module |