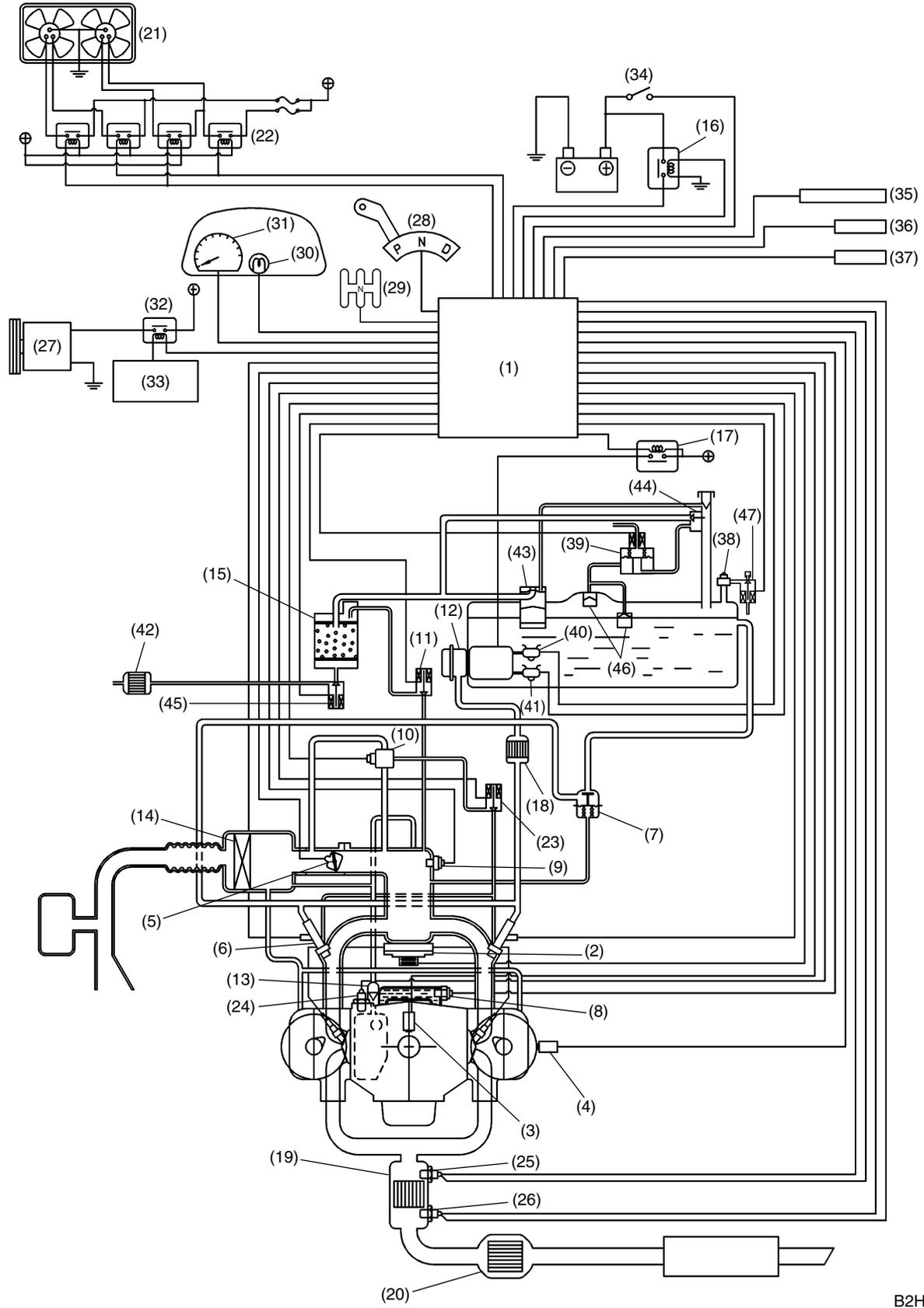


SCHEMATIC DIAGRAMS

Emission Control (Aux. Emission Control Devices)

2. Schematic Diagrams



B2H4682A

EC-4

SCHEMATIC DIAGRAMS

Emission Control (Aux. Emission Control Devices)

- | | | |
|--|--|---|
| (1) Engine control module (ECM) | (17) Fuel pump relay | (33) A/C control module |
| (2) Ignition coil and ignitor assembly | (18) Fuel filter | (34) Ignition switch |
| (3) Crankshaft position sensor | (19) Front catalytic converter | (35) Transmission control module (TCM) (AT vehicles only) |
| (4) Camshaft position sensor | (20) Rear catalytic converter | (36) Vehicle speed sensor |
| (5) Throttle position sensor | (21) Radiator fan | (37) Data link connector |
| (6) Fuel injectors | (22) Radiator fan relay | (38) Fuel tank pressure sensor |
| (7) Pressure regulator | (23) Air assist injector solenoid valve | (39) Pressure control solenoid valve |
| (8) Engine coolant temperature sensor | (24) Knock sensor | (40) Fuel temperature sensor |
| (9) Intake air temperature and pressure sensor | (25) Front oxygen (A/F) sensor | (41) Fuel level sensor |
| (10) Idle air control solenoid valve | (26) Rear oxygen sensor | (42) Drain filter |
| (11) Purge control solenoid valve | (27) A/C compressor | (43) Vent valve |
| (12) Fuel pump | (28) Inhibitor switch (AT vehicles only) | (44) Shut-off valve |
| (13) PCV valve | (29) Neutral switch (MT vehicles only) | (45) Drain valve |
| (14) Air cleaner element | (30) CHECK ENGINE malfunction indicator lamp (MIL) | (46) Fuel cut valve |
| (15) Canister | (31) Tachometer | (47) Atmospheric pressure switching solenoid |
| (16) Main relay | (32) A/C relay | |