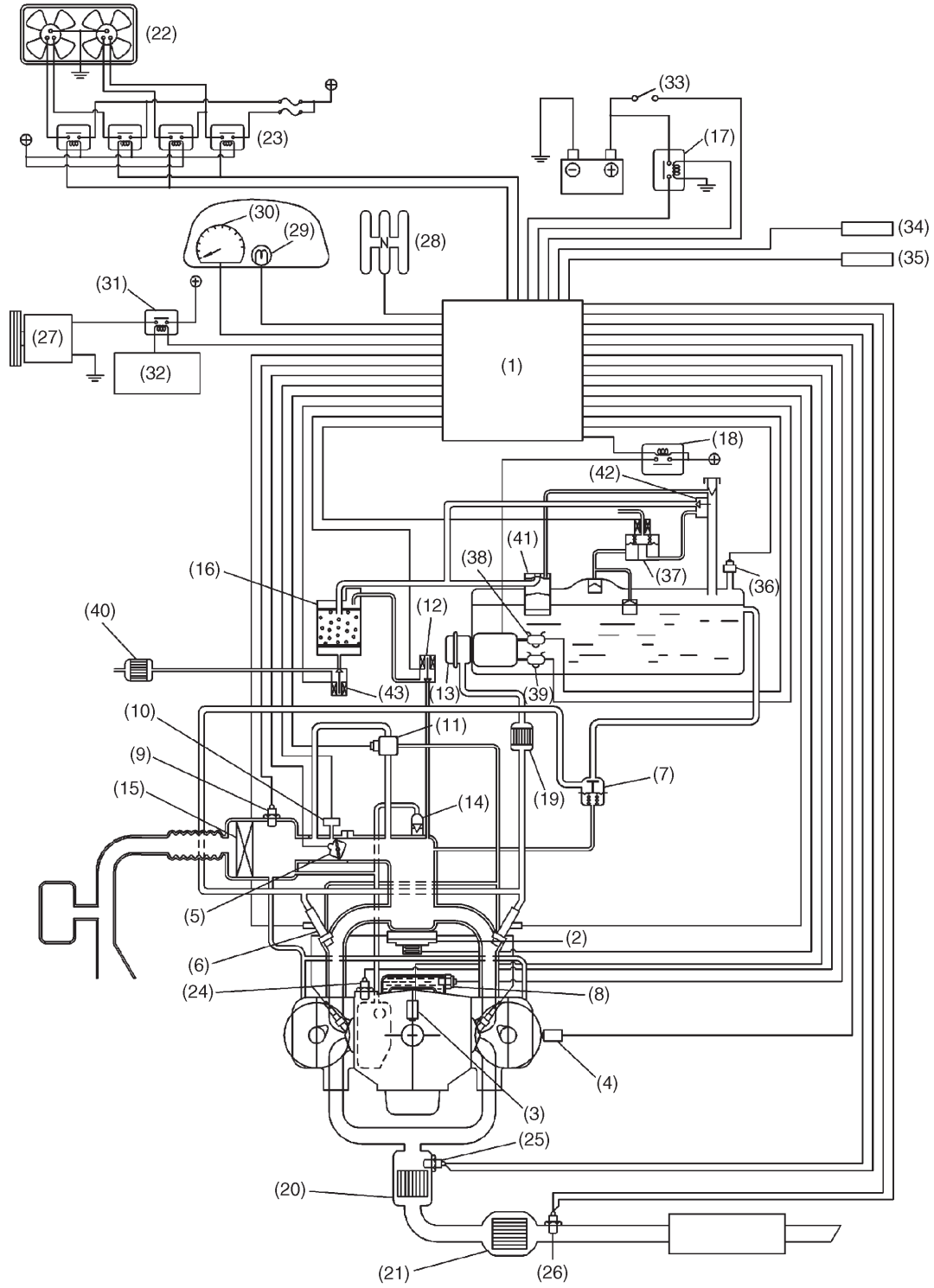


2-1 [M2A0]
2. Schematic Drawing

MECHANISM AND FUNCTION

2. Schematic Drawing

A: MT VEHICLES



B2H3445A

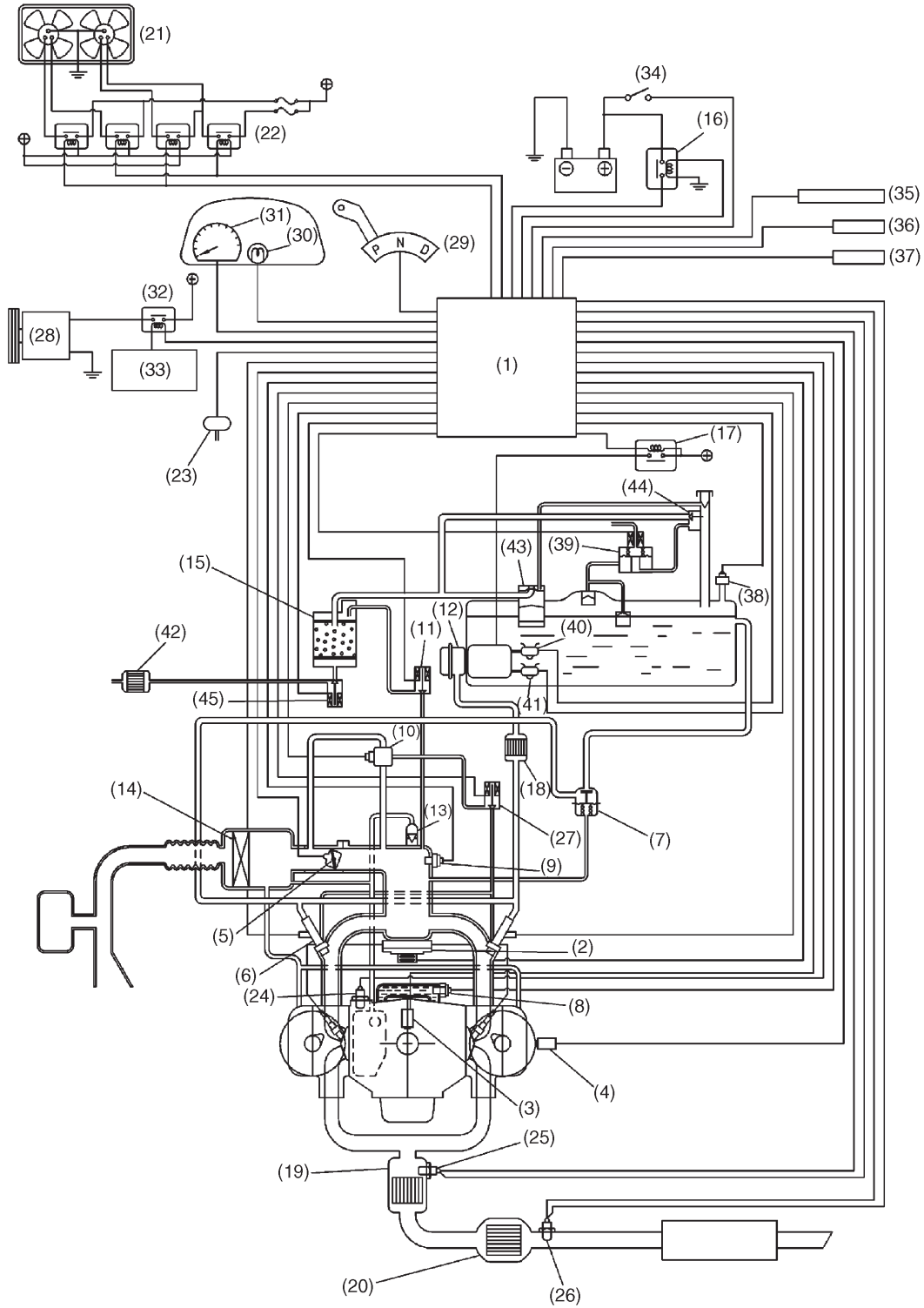
MECHANISM AND FUNCTION**[M2A0] 2-1**
2. Schematic Drawing

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

2-1 [M2B0]
2. Schematic Drawing

MECHANISM AND FUNCTION

B: AT VEHICLES



B2H3446A

MECHANISM AND FUNCTION**[M2B0] 2-1**
2. Schematic Drawing

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