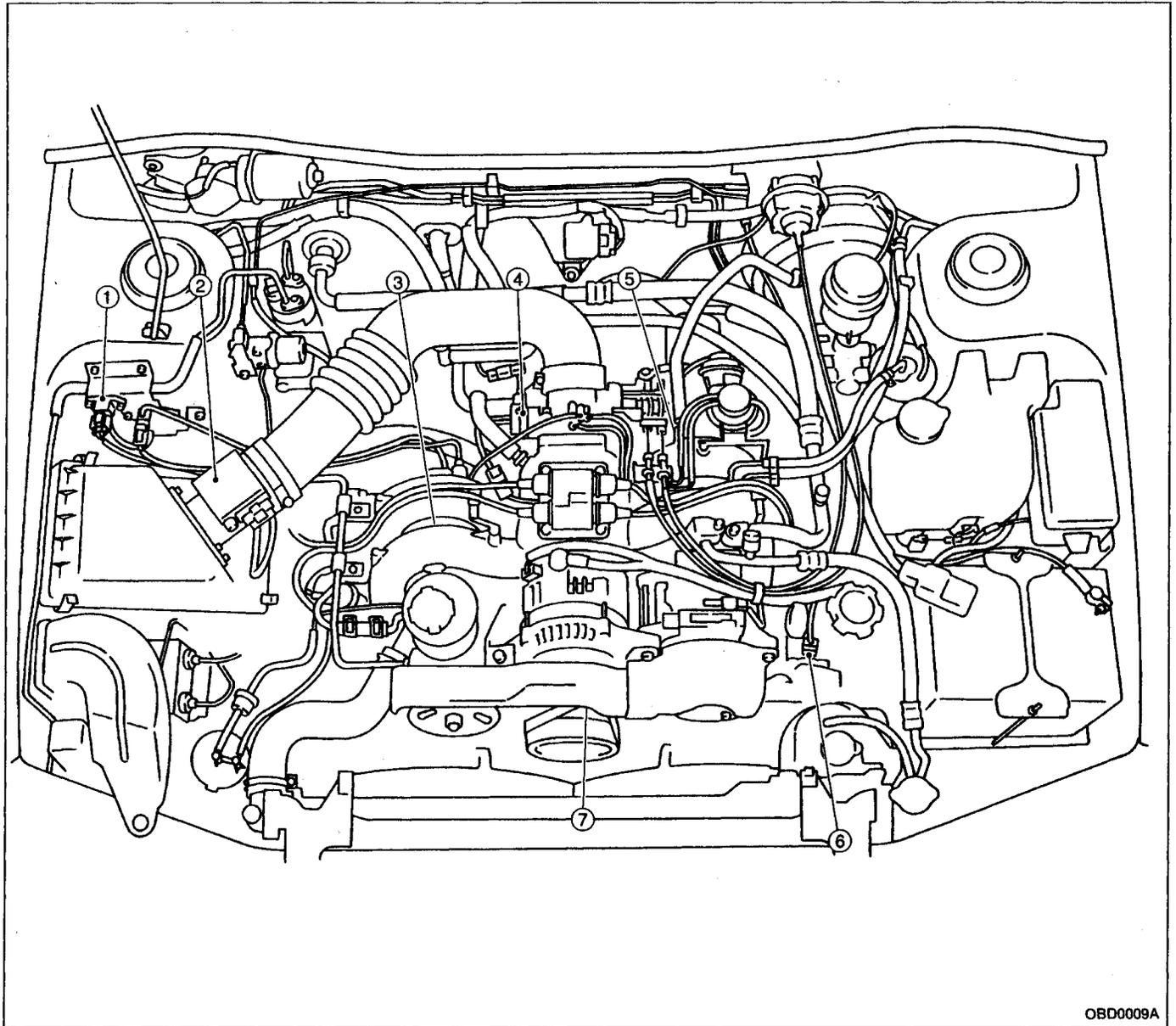


2. Electrical Components Location

A: ENGINE

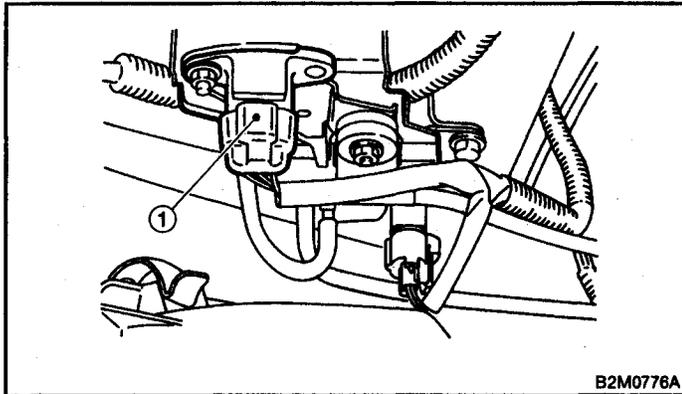
2. SENSOR



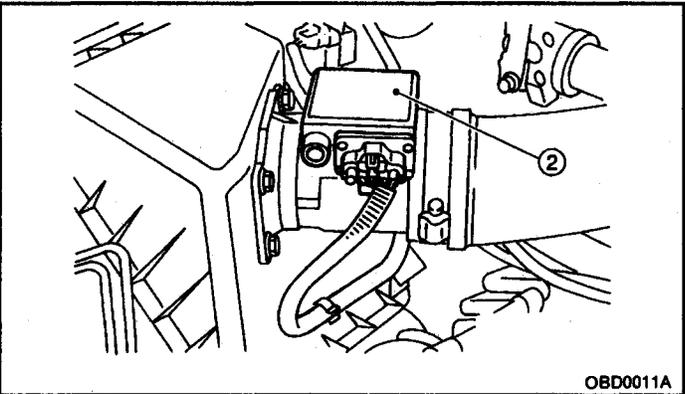
OBD0009A

- ① Pressure sensor
- ② Mass air flow sensor
- ③ Engine coolant temperature sensor
- ④ Throttle position sensor

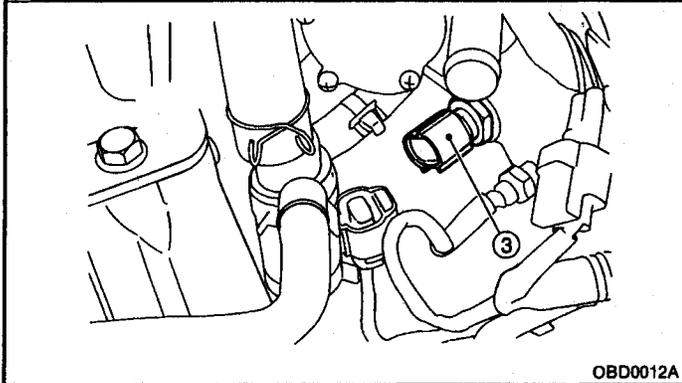
- ⑤ Knock sensor
- ⑥ Camshaft position sensor
- ⑦ Crankshaft position sensor



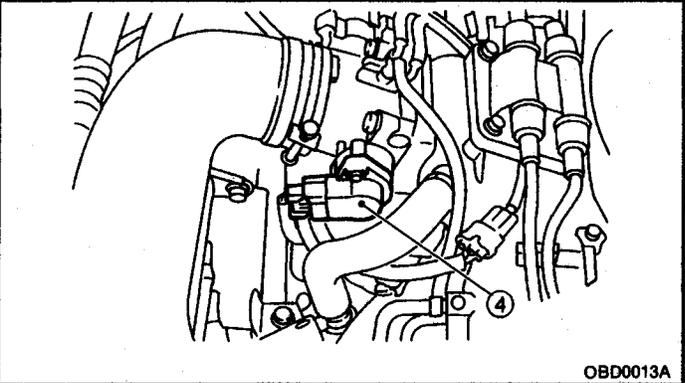
B2M0776A



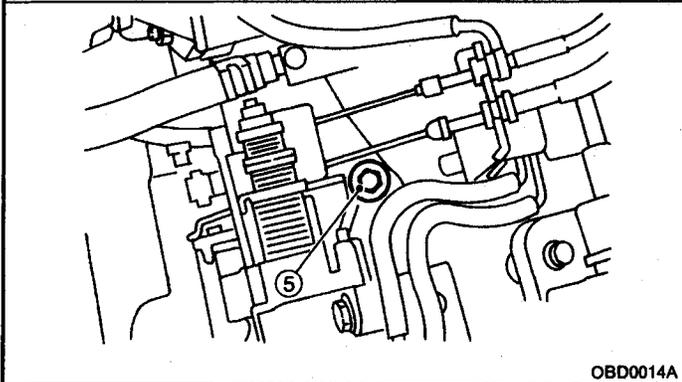
OBD0011A



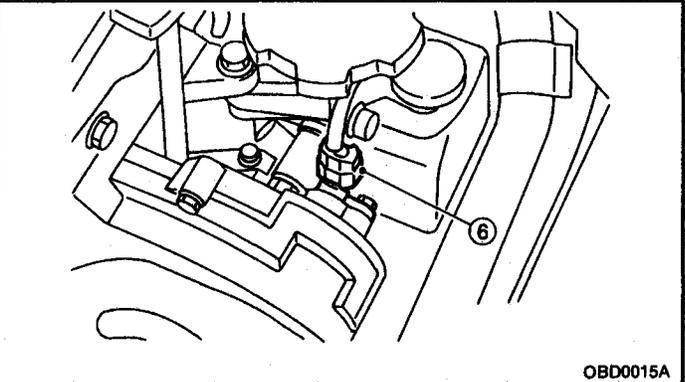
OBD0012A



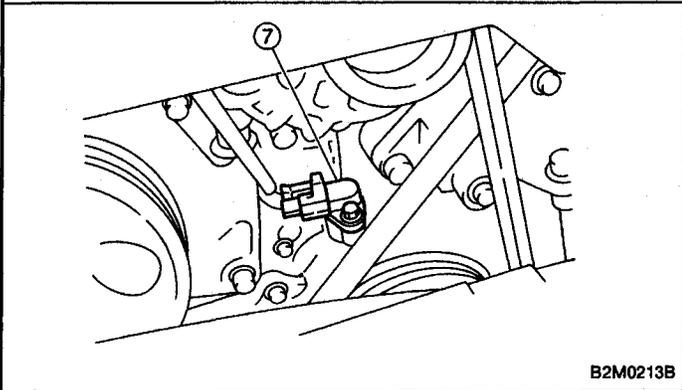
OBD0013A



OBD0014A

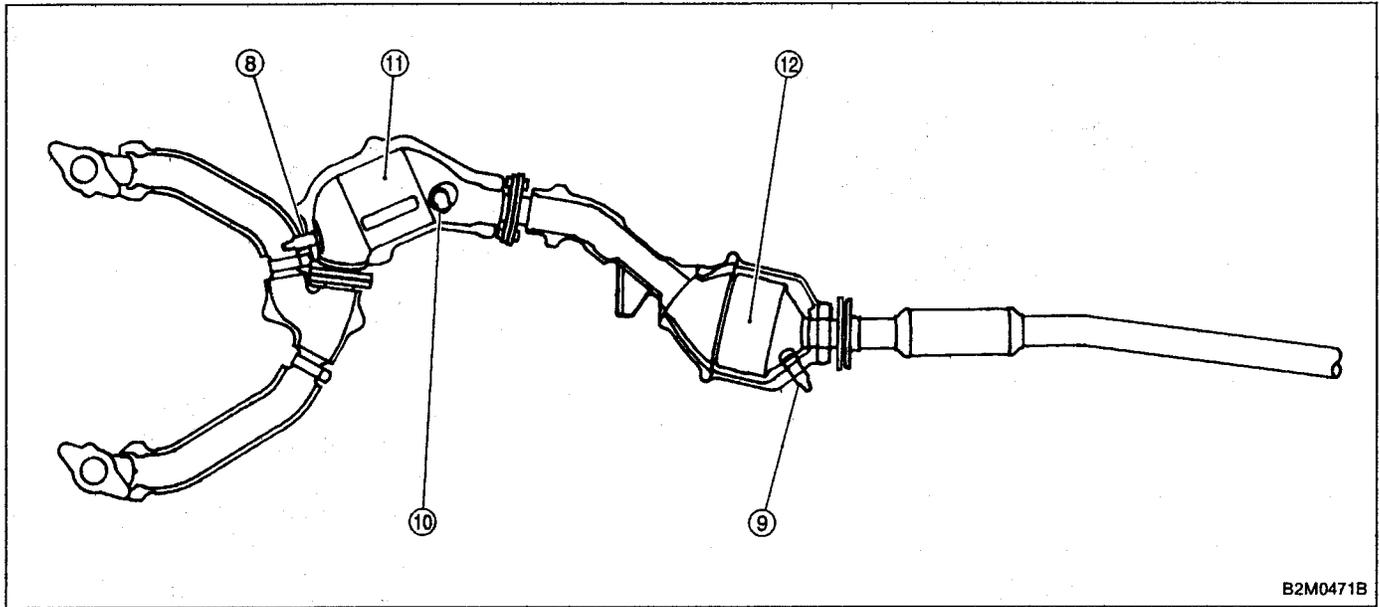


OBD0015A



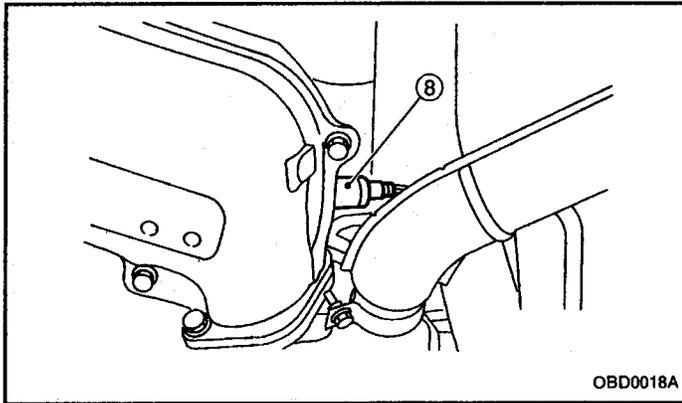
B2M0213B

2. Electrical Components Location

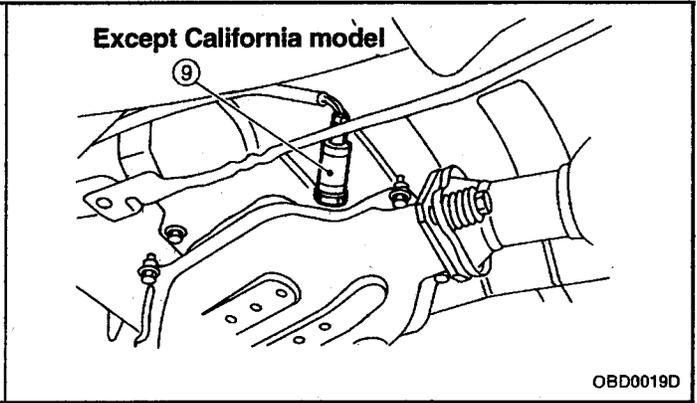


B2M0471B

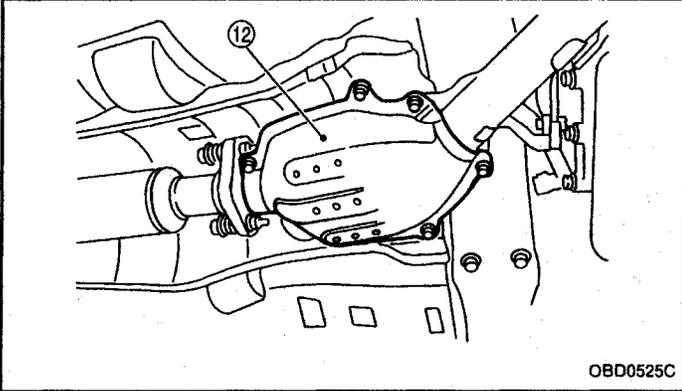
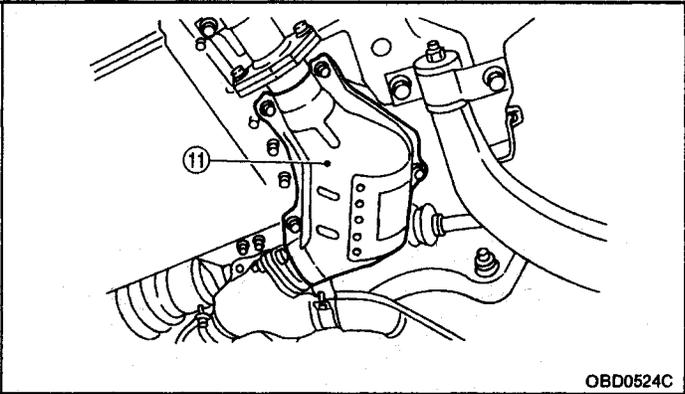
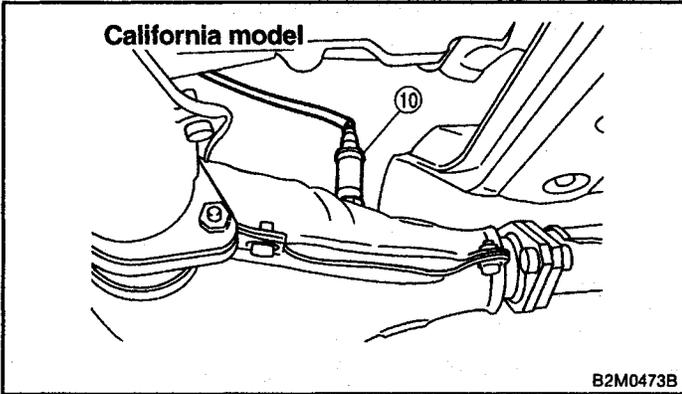
- ⑧ Front oxygen sensor
- ⑨ Rear oxygen sensor (Except California model)
- ⑩ Rear oxygen sensor (California model)
- ⑪ Front catalytic converter
- ⑫ Rear catalytic converter



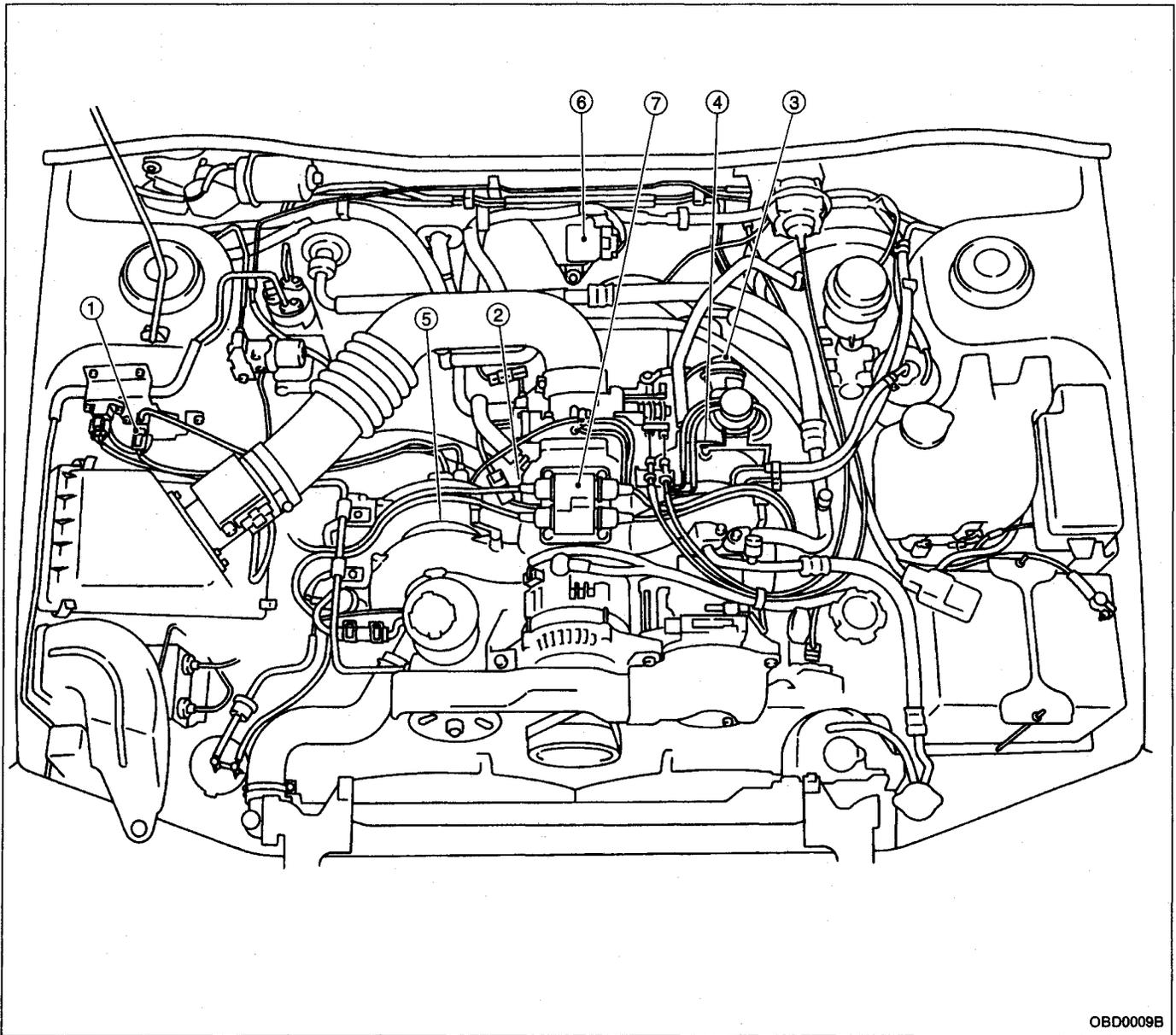
OBD0018A



OBD0019D



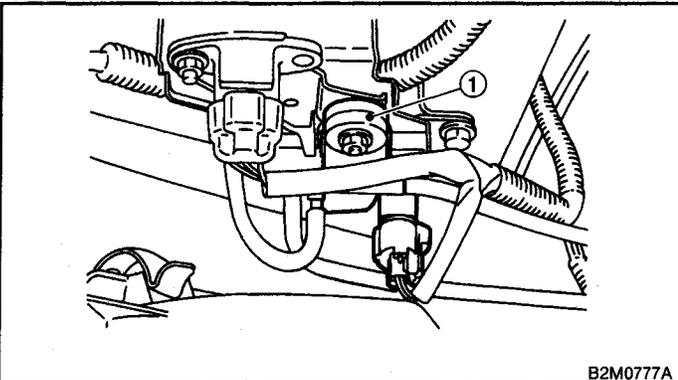
3. SOLENOID VALVE, EMISSION CONTROL SYSTEM PARTS AND IGNITION SYSTEM PARTS



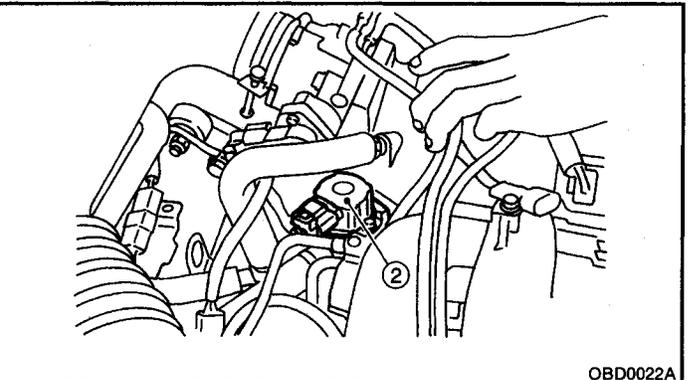
OBD0009B

- ① Pressure sources switching solenoid valve
- ② Idle air control solenoid valve
- ③ EGR valve
- ④ EGR control solenoid valve

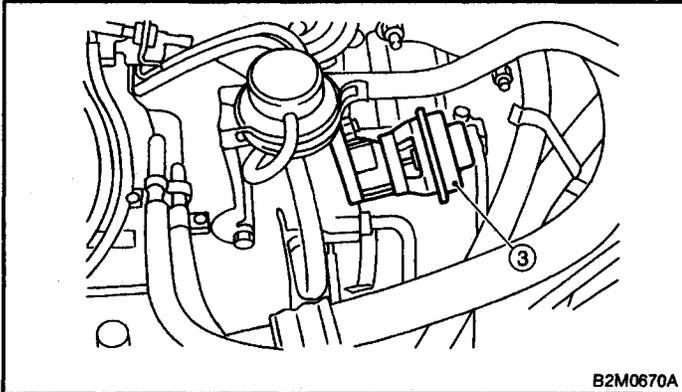
- ⑤ Purge control solenoid valve
- ⑥ Ignitor
- ⑦ Ignition coil



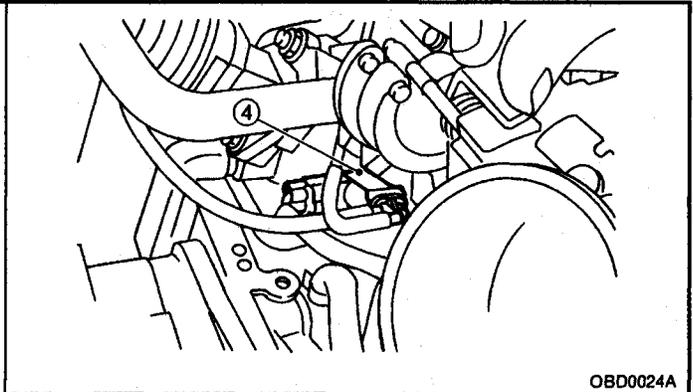
B2M0777A



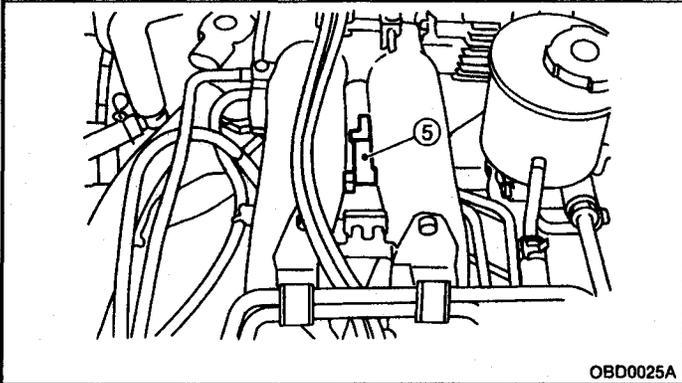
OBD0022A



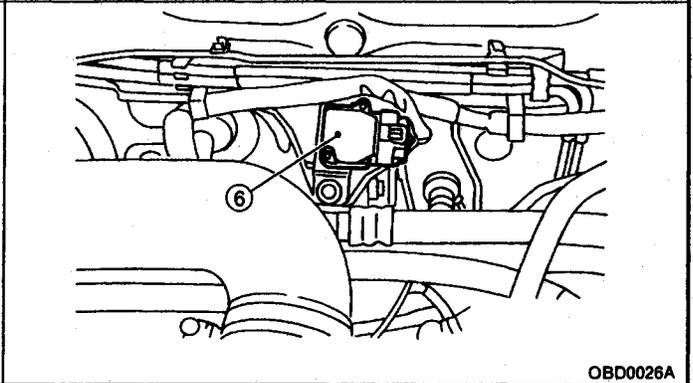
B2M0670A



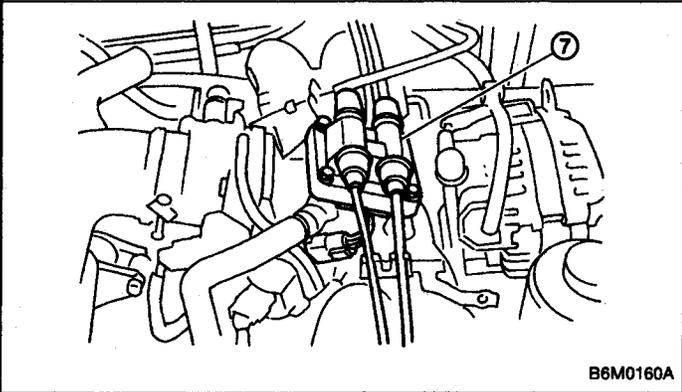
OBD0024A



OBD0025A

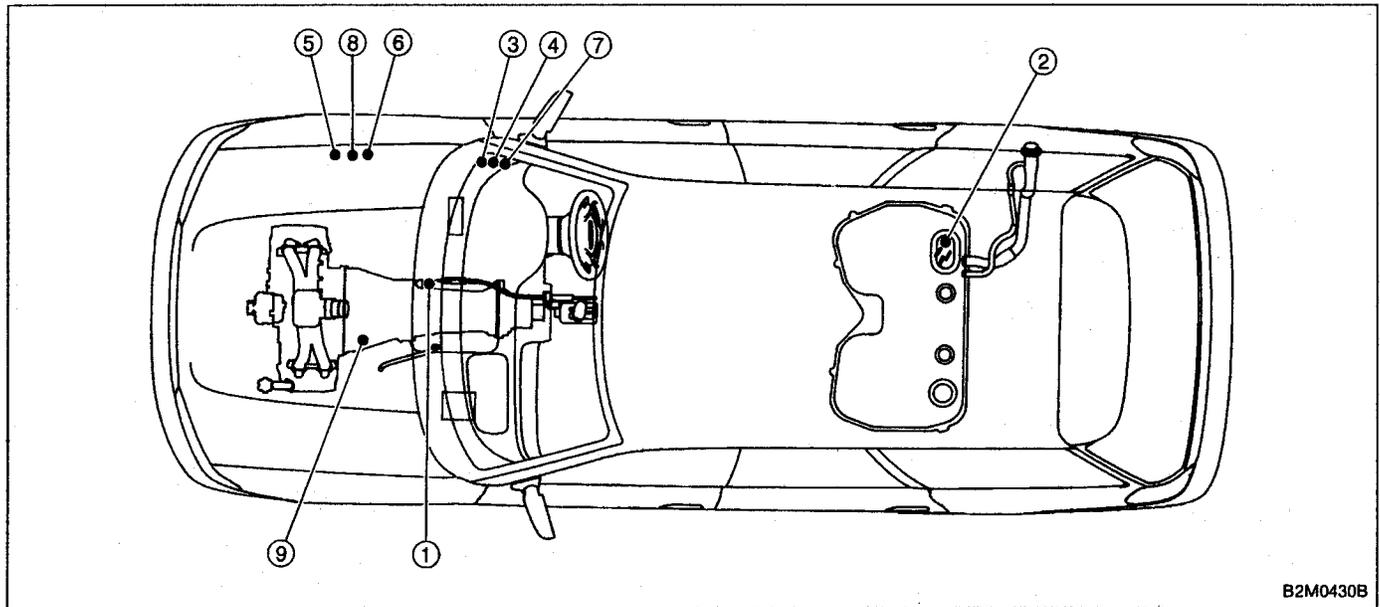


OBD0026A



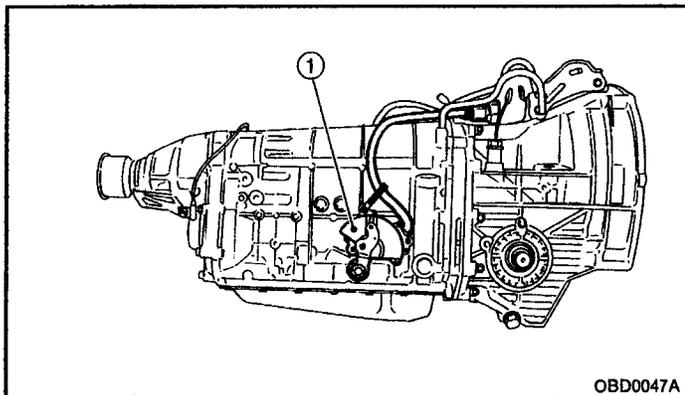
B6M0160A

2. Electrical Components Location

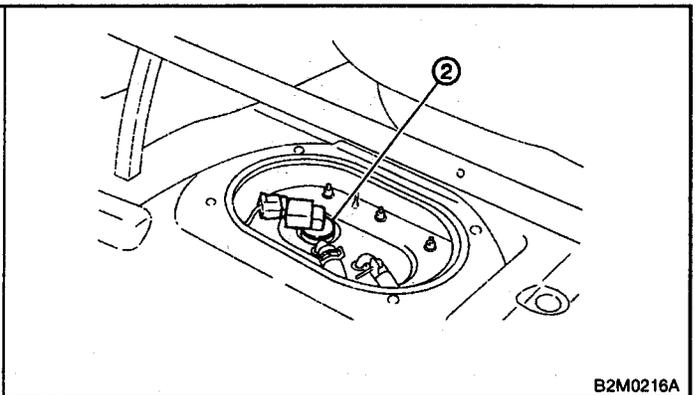


B2M0430B

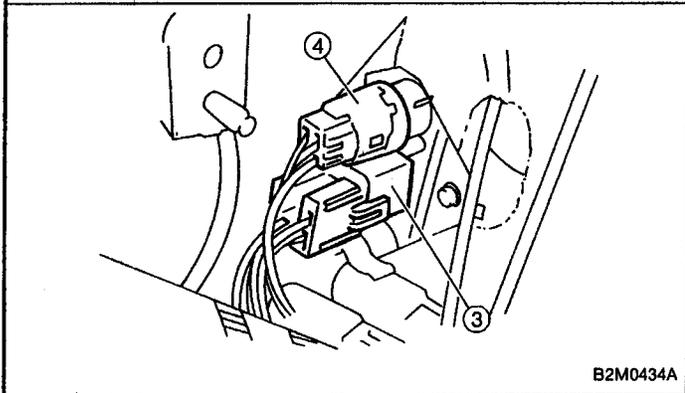
- ① Inhibitor switch
- ② Fuel pump
- ③ Main relay
- ④ Fuel pump relay
- ⑤ Radiator main fan relay 1
- ⑥ Radiator main fan relay 2
- ⑦ Radiator sub fan relay 1
- ⑧ Radiator sub fan relay 2
- ⑨ Starter



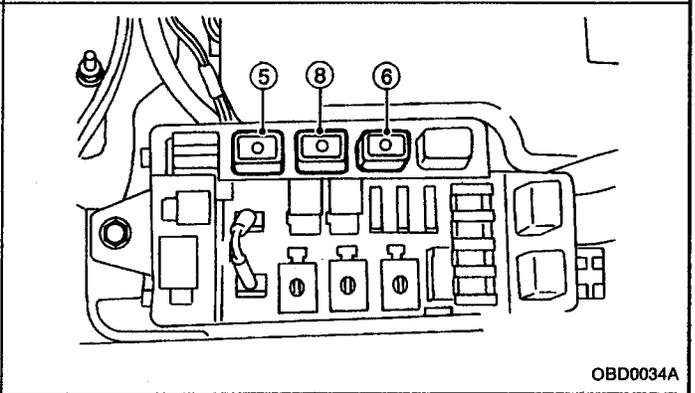
OBD0047A



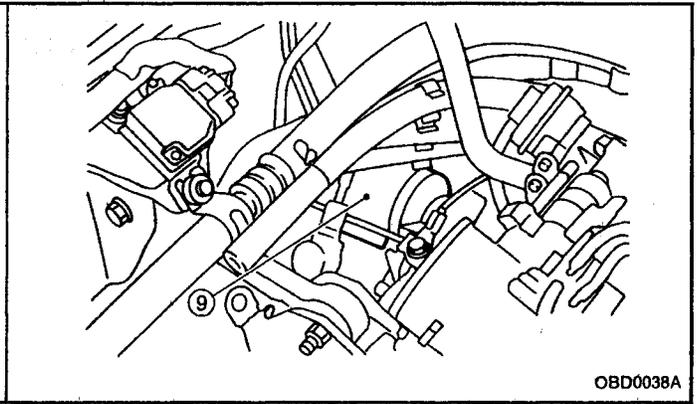
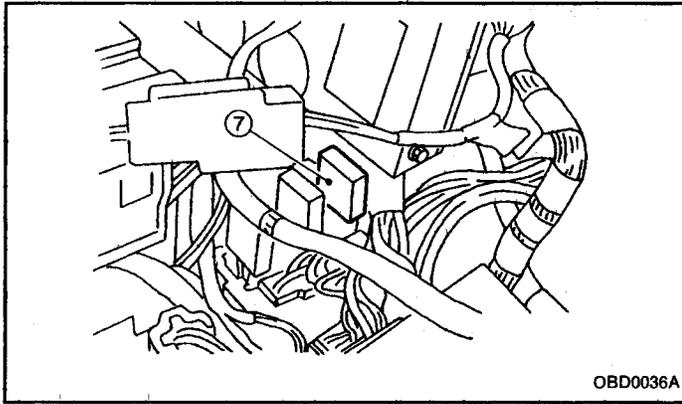
B2M0216A



B2M0434A



OBD0034A



5. EMISSION-RELATED POWERTRAIN DIAGNOSTIC TROUBLE CODE (MODE \$03)

Refers to data denoting emission-related powertrain diagnostic trouble codes.

For details concerning diagnostic trouble codes, refer to the DIAGNOSTIC TROUBLE CODE (DTC) LIST, 2-7 [T11A0]☆4.

NOTE:

Refer to OBD-II general scan tool manufacturer's instruction manual to access emission-related powertrain diagnostic trouble codes (MODE \$03).