

ELECTRICAL COMPONENTS LOCATION

Automatic Transmission

4. Electrical Components Location

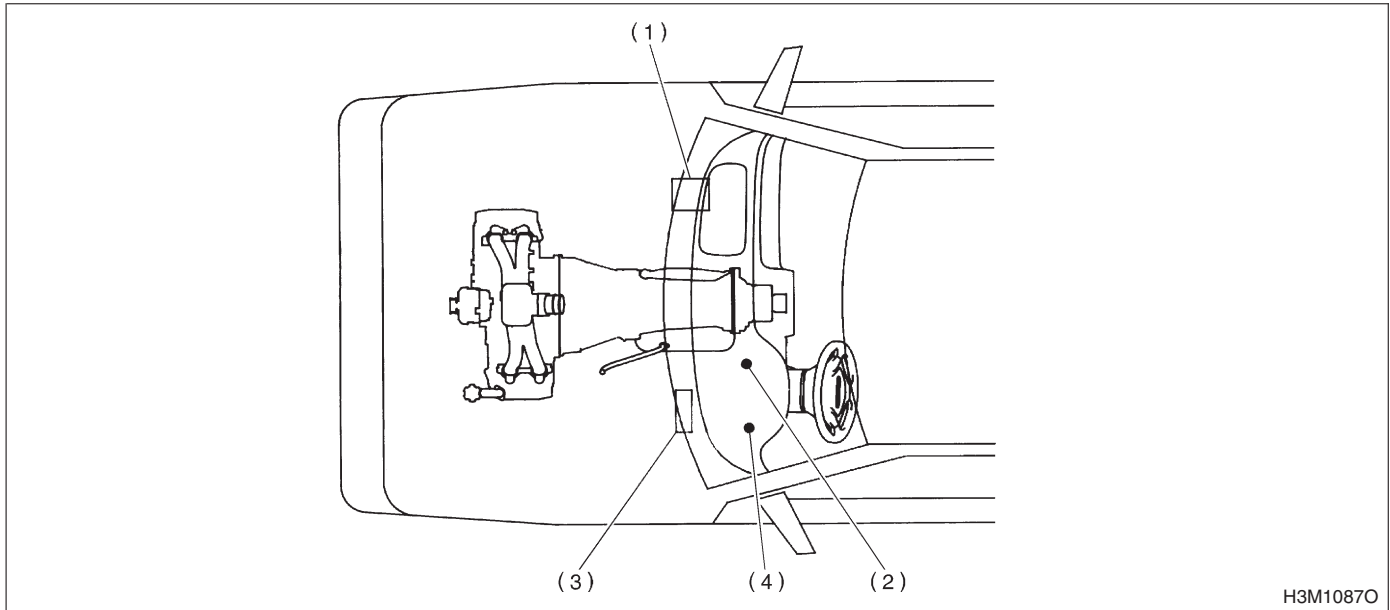
S004507

A: LOCATION

S004507A13

1. CONTROL MODULE

S004507A1301



H3M1087O

(1) ECM

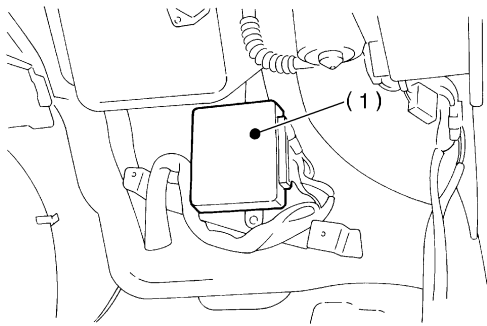
(2) AT OIL TEMP warning light (AT diagnostic indicator light)

(3) TCM

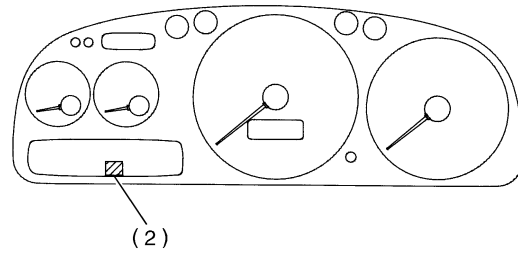
(4) Data link connector (for Subaru select monitor and OBD-II general scan tool)

ELECTRICAL COMPONENTS LOCATION

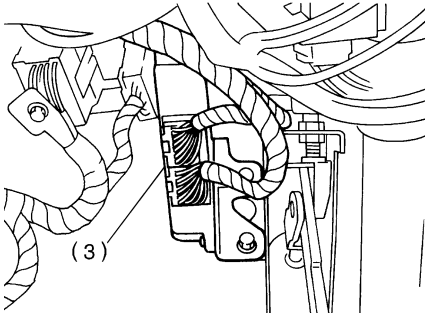
Automatic Transmission



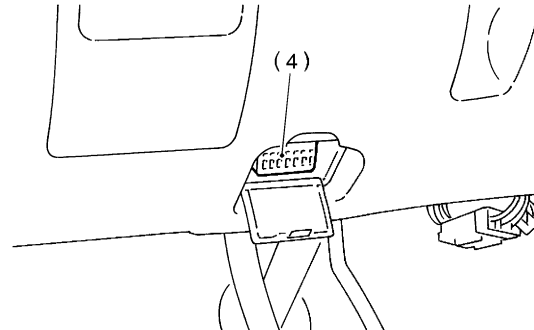
B3M0183E



H3M1675C



B3M1666C

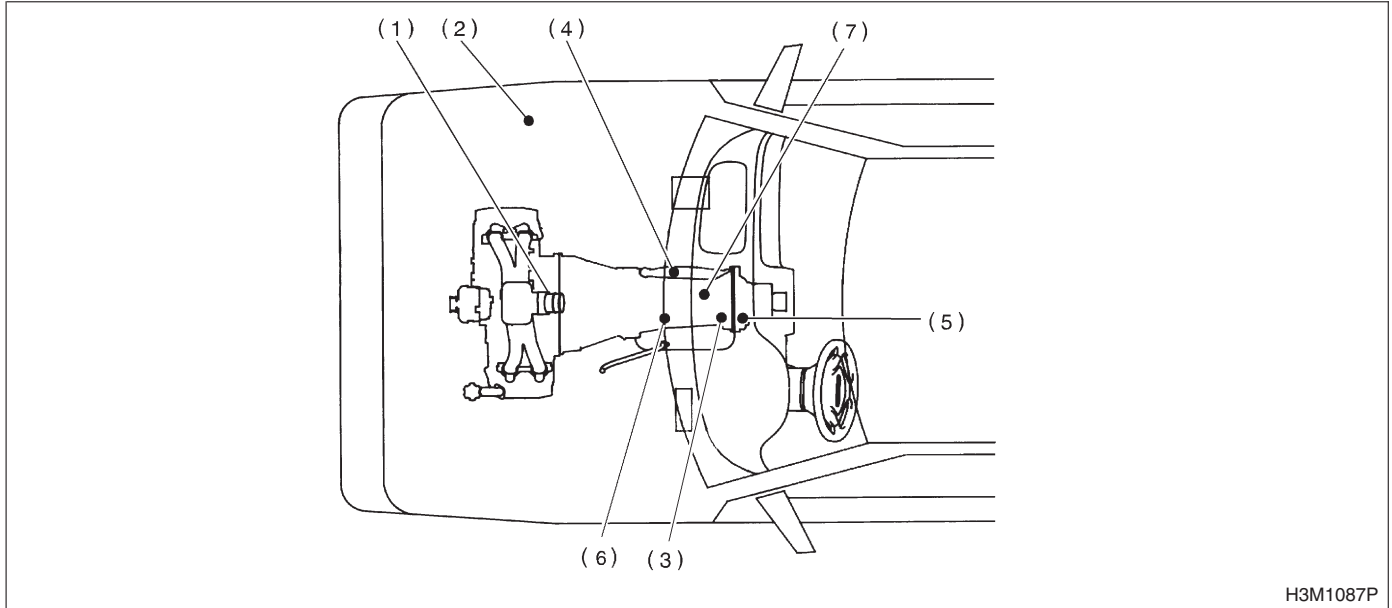


S2M0258C

ELECTRICAL COMPONENTS LOCATION

Automatic Transmission

2. SENSOR S004507A1302

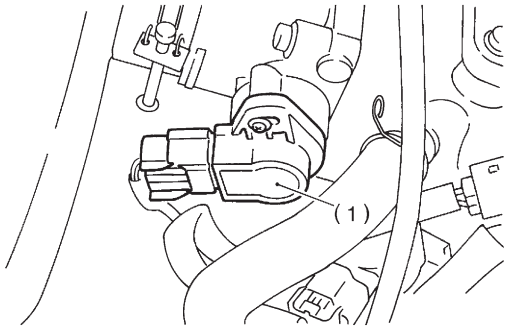


H3M1087P

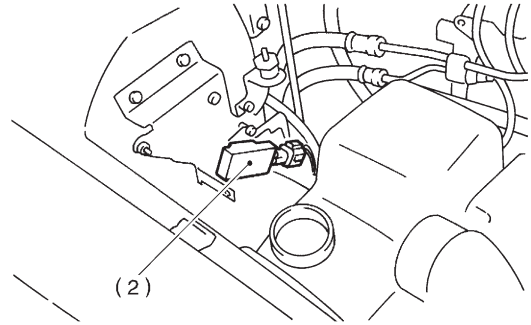
- | | | |
|------------------------------------|-----------------------------------|---|
| (1) Throttle position sensor | (4) Inhibitor switch | (6) Torque converter turbine speed sensor |
| (2) Dropping resistor | (5) Vehicle speed sensor 1 (Rear) | (7) ATF temperature sensor |
| (3) Vehicle speed sensor 2 (Front) | | |

ELECTRICAL COMPONENTS LOCATION

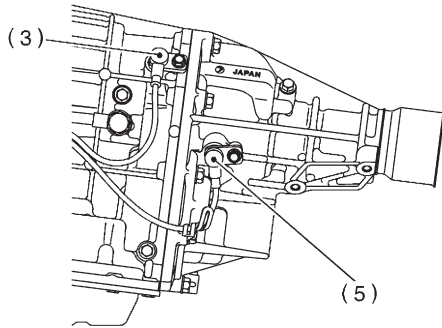
Automatic Transmission



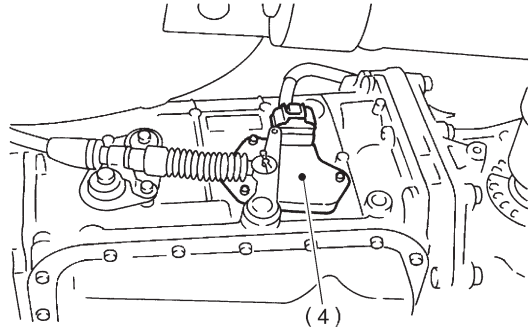
S2M0262B



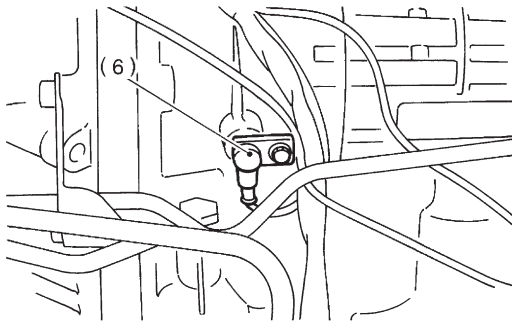
B2M2262C



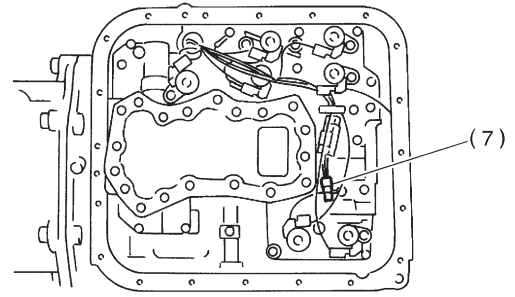
B2M2258C



B2M2246D



B2M2260C

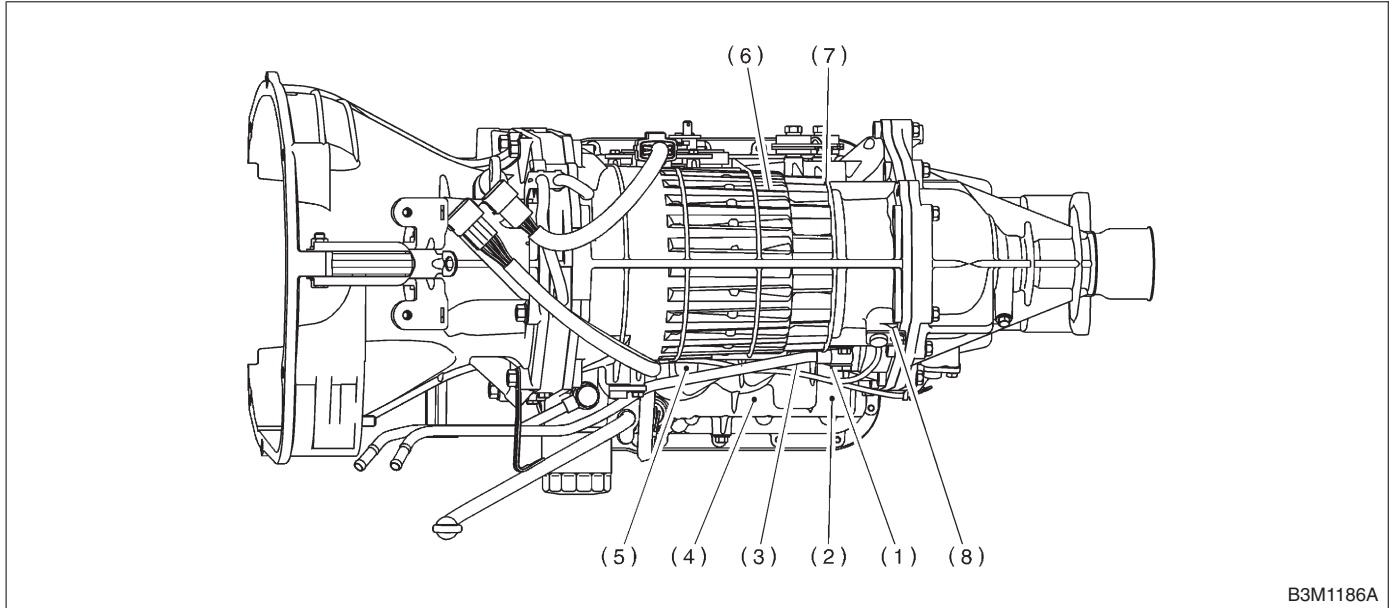


B2M2261C

ELECTRICAL COMPONENTS LOCATION

Automatic Transmission

3. SOLENOID S004507A1303



- | | | |
|---------------------------------|--------------------------------|-------------------------------|
| (1) Shift solenoid 1 | (4) Low clutch timing solenoid | (7) 2-4 brake timing solenoid |
| (2) Shift solenoid 2 | (5) Lock-up duty solenoid | (8) Transfer duty solenoid |
| (3) Line pressure duty solenoid | (6) 2-4 brake duty solenoid | |

