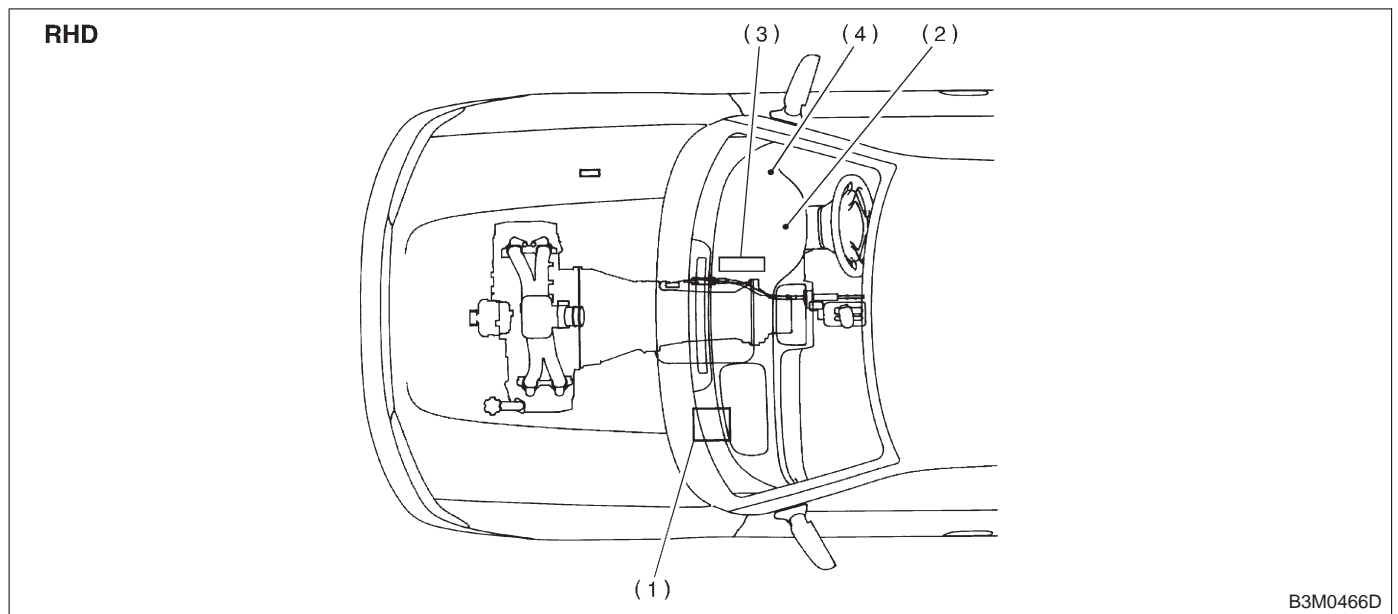
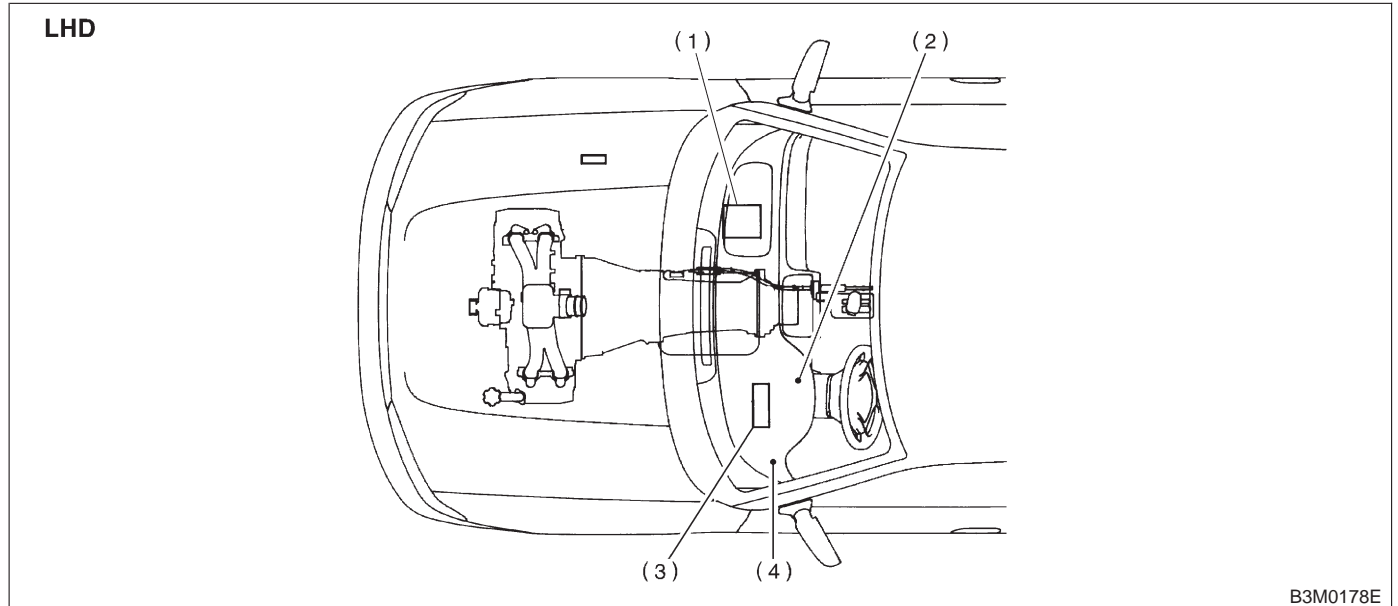


## 3-2 [T3A0] AUTOMATIC TRANSMISSION AND DIFFERENTIAL

### 3. Electrical Components Location

## 3. Electrical Components Location

### A: MODULE



- (1) ECM  
(2) AT OIL TEMP indicator light (AT diagnostic indicator light)

- (3) TCM

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

# AUTOMATIC TRANSMISSION AND DIFFERENTIAL [T3A0] 3-2

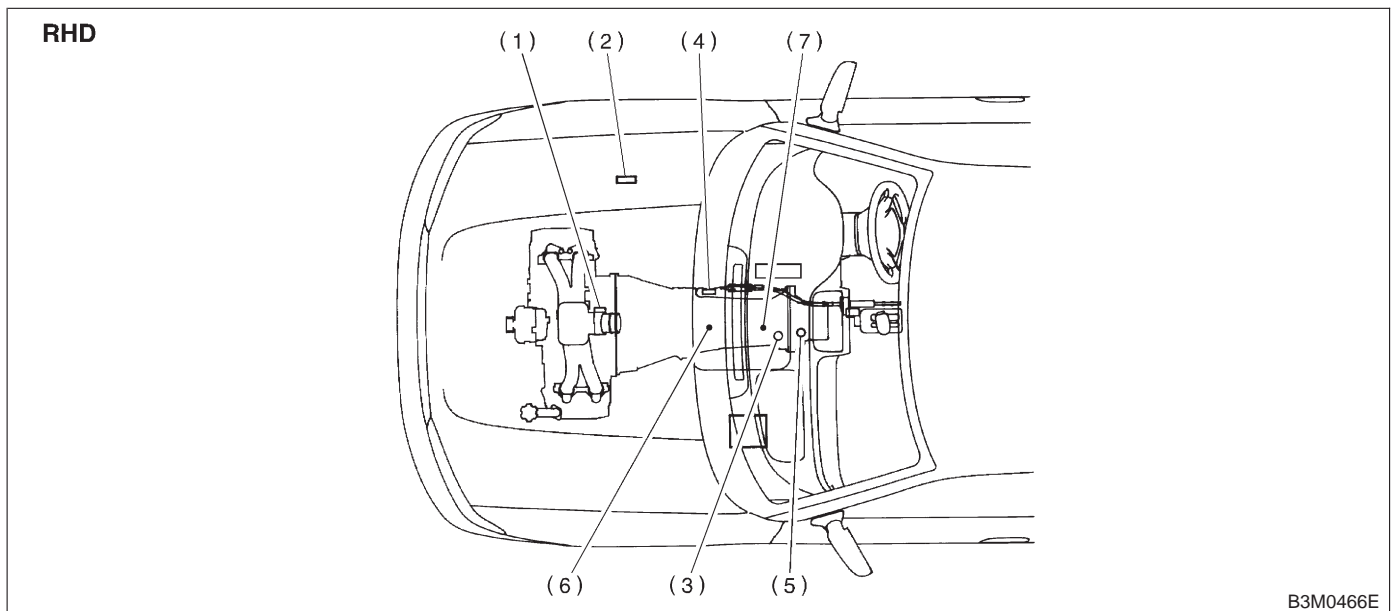
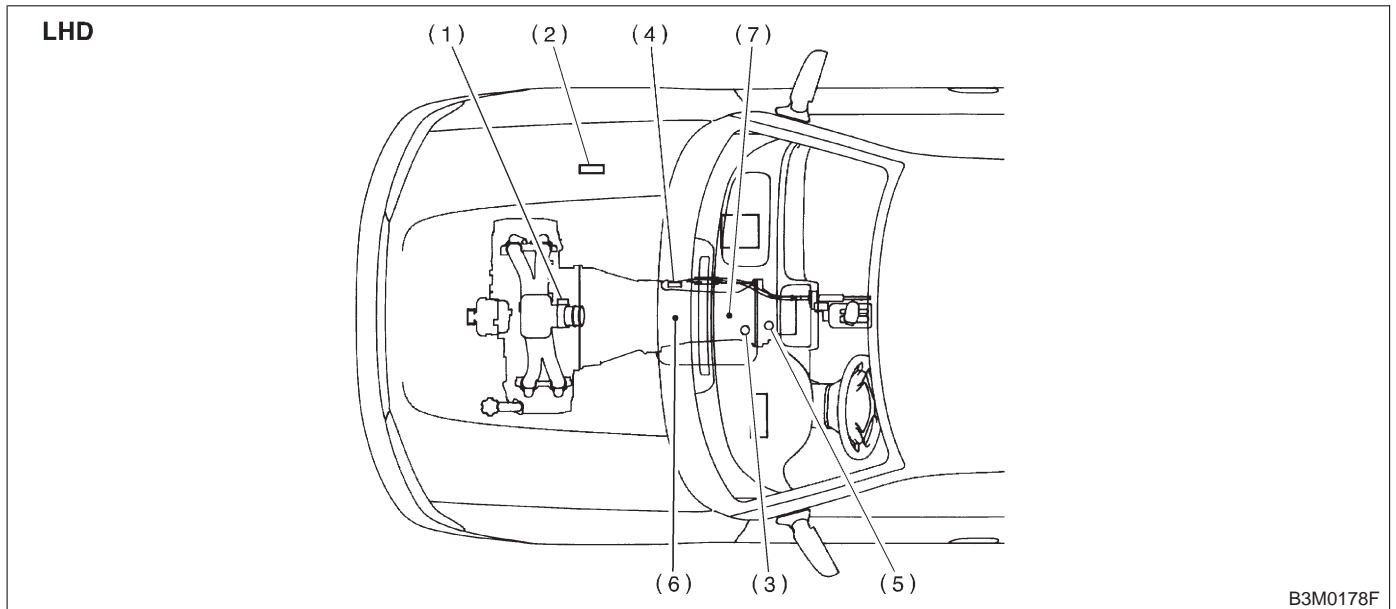
## 3. Electrical Components Location

<p>Diagram showing the location of the transmission control solenoid valve assembly, labeled (1), mounted on the transmission housing.</p>	<p>Diagram of the instrument cluster showing the location of the AT OIL TEMP gauge, labeled (2), positioned between the tachometer and the oil pressure gauge.</p>
<p><b>LHD</b></p> <p>Diagram showing the location of the transmission control solenoid valve assembly, labeled (3), on the left-hand drive (LHD) side of the vehicle.</p>	<p><b>RHD</b></p> <p>Diagram showing the location of the transmission control solenoid valve assembly, labeled (3), on the right-hand drive (RHD) side of the vehicle.</p>
<p>Diagram showing the location of the transmission control solenoid valve assembly, labeled (4), mounted on the transmission housing.</p>	<p><b>SUBARU.</b></p>

## 3-2 [T3B0] AUTOMATIC TRANSMISSION AND DIFFERENTIAL

### 3. Electrical Components Location

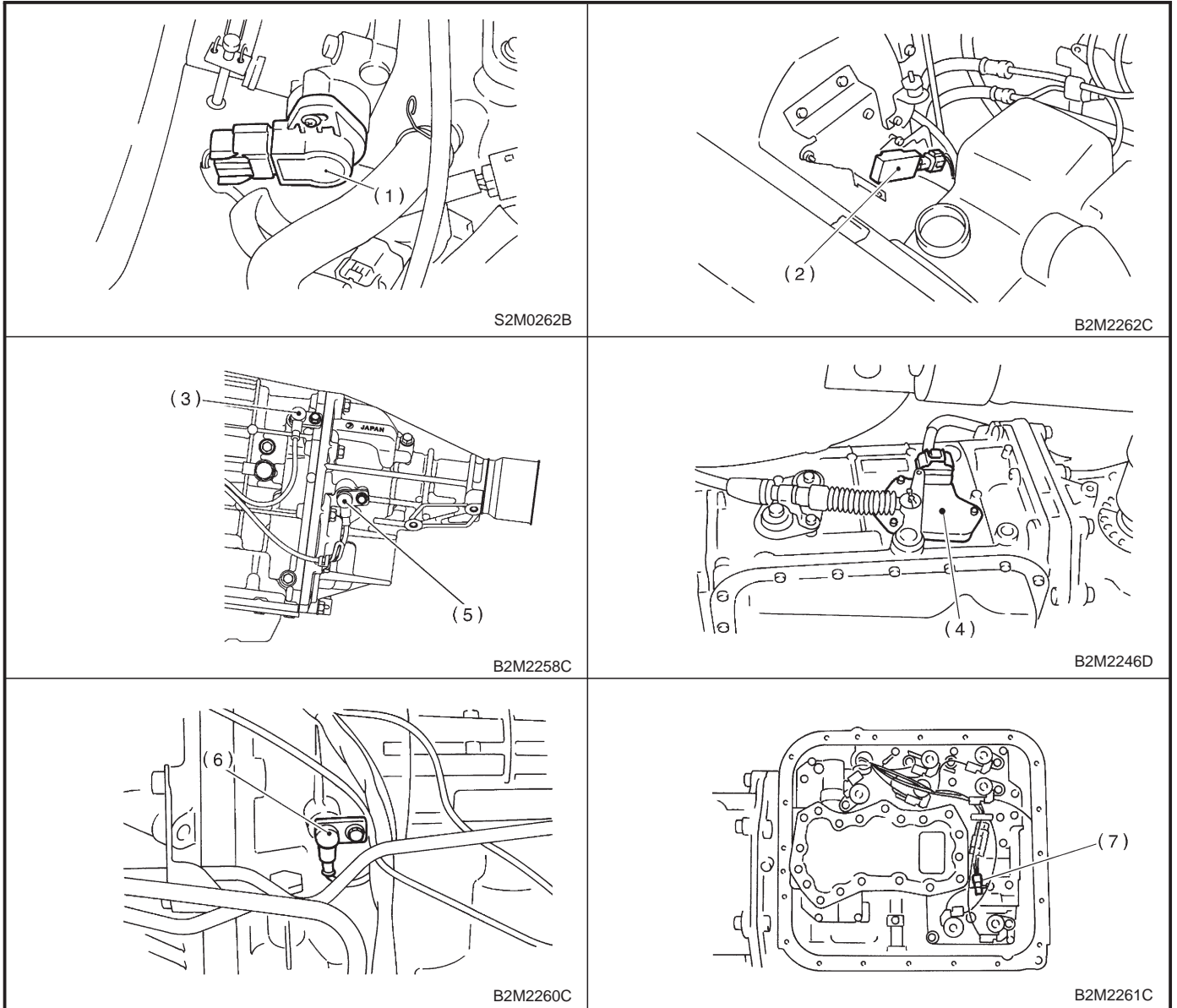
#### B: SENSOR



- |                                    |                                   |   |
|------------------------------------|-----------------------------------|---|
| (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) |                                   |   |

# AUTOMATIC TRANSMISSION AND DIFFERENTIAL [T3B0] 3-2

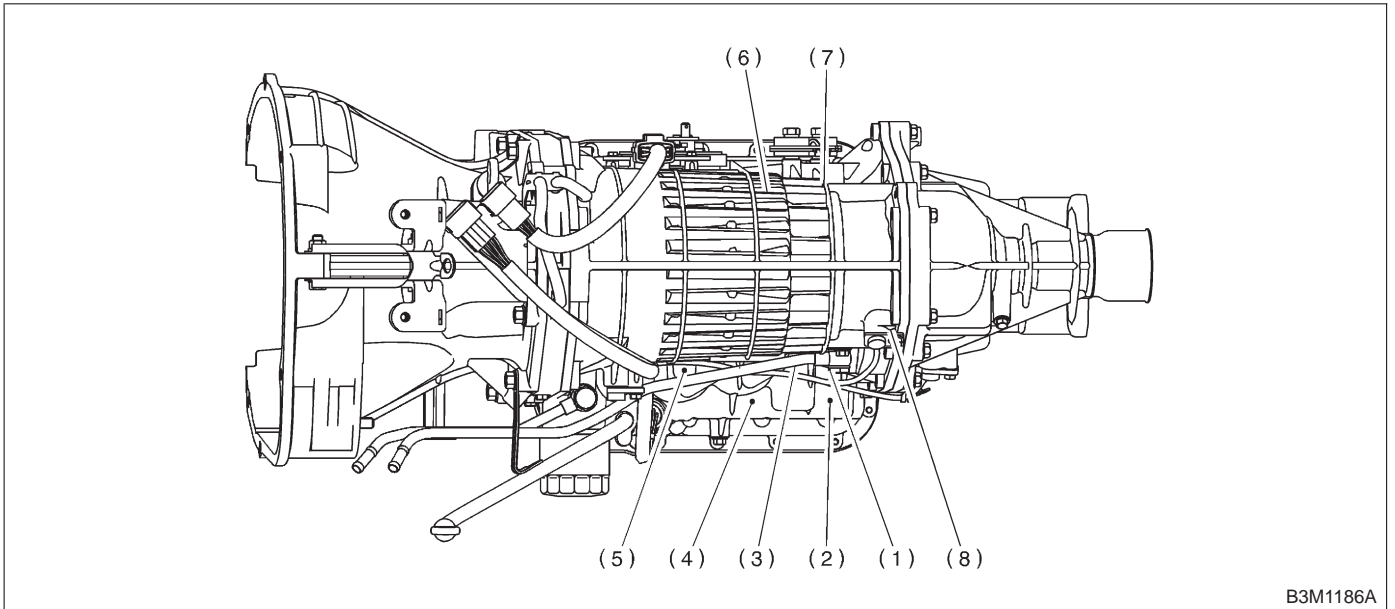
## 3. Electrical Components Location



# 3-2 [T3C0] AUTOMATIC TRANSMISSION AND DIFFERENTIAL

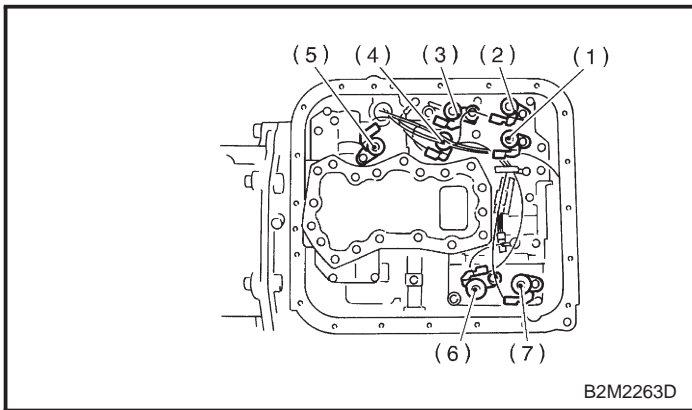
## 3. Electrical Components Location

### C: SOLENOID

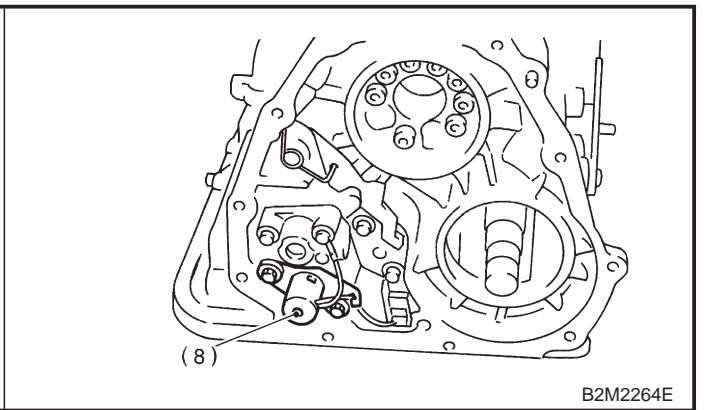


B3M1186A

- |                     |                                |                               |
|---------------------|--------------------------------|-------------------------------|
| (1) Solenoid 1      | (4) Low clutch timing solenoid | (7) 2-4 brake timing solenoid |
| (2) Solenoid 2      | (5) Duty solenoid B            | (8) Duty solenoid C           |
| (3) Duty solenoid A | (6) Duty solenoid D            |                               |



B2M2263D



B2M2264E