

4. Electrical Components Location

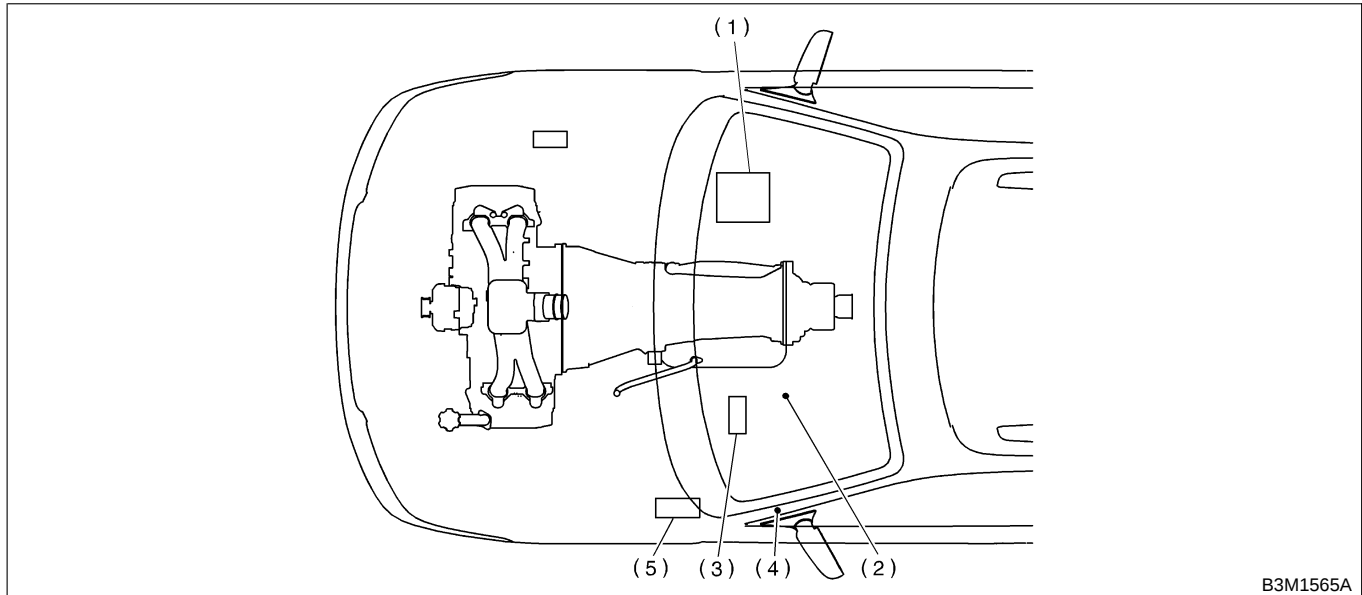
S004507

A: LOCATION

S004507A13

1. CONTROL MODULE

S004507A1301



B3M1565A

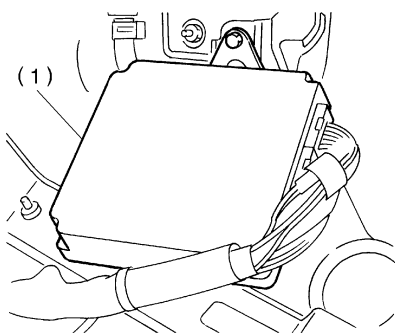
(1) Engine control module (ECM)
(2) AT OIL TEMP warning light (AT diagnostic indicator light)

(3) Transmission control module (TCM)
(4) Data link connector

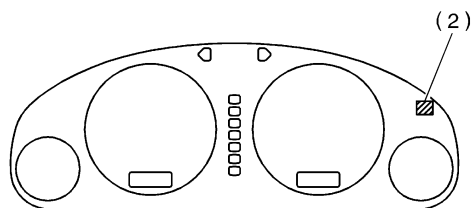
(5) Vehicle dynamic control module (with VDC system)

ELECTRICAL COMPONENTS LOCATION

Automatic Transmission (DIAGNOSTICS)

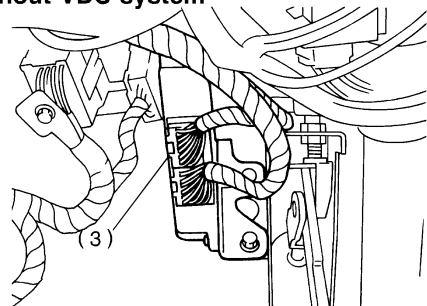


B3M1575A



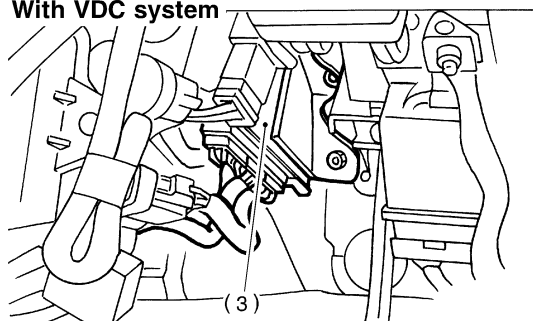
B3M1718A

Without VDC system

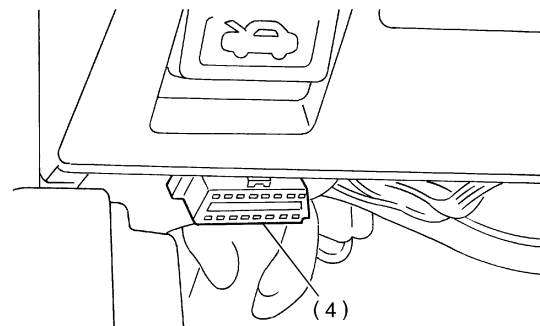


B3M1666F

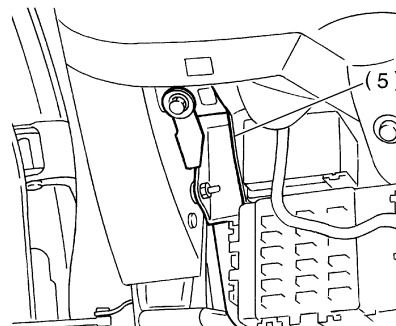
With VDC system



B3M1592C

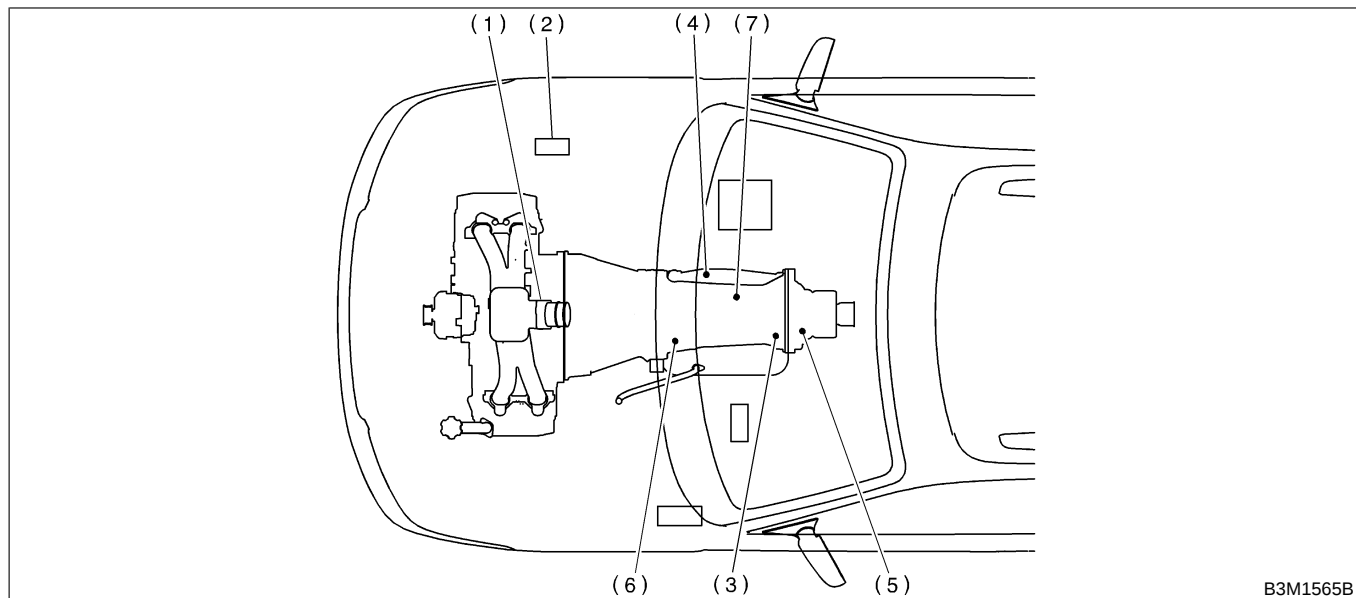


B3M1574A



B3M1576A

2. SENSOR S004507A1302



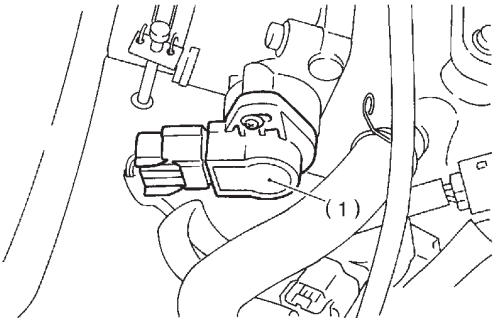
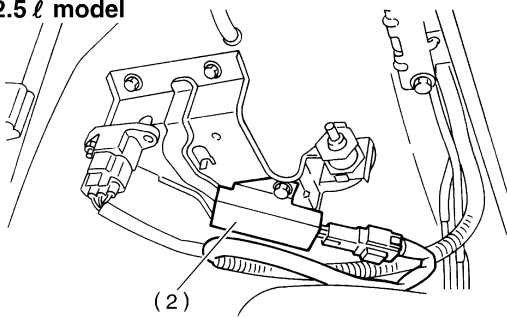
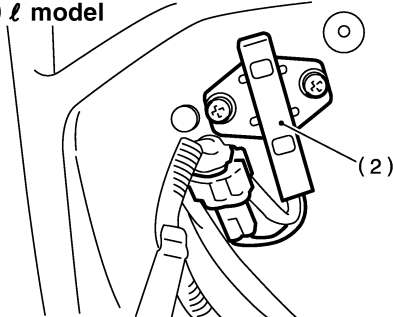
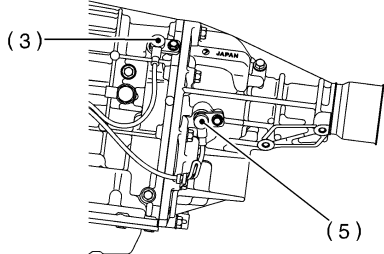
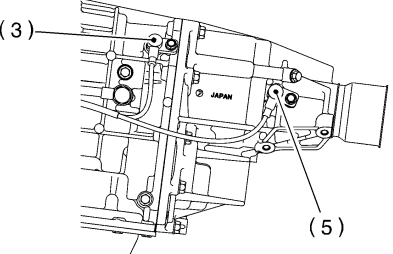
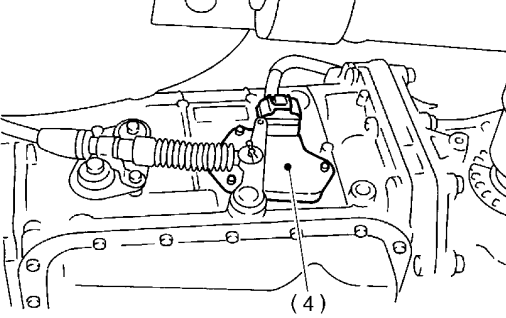
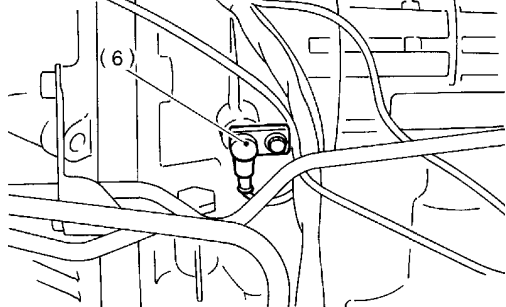
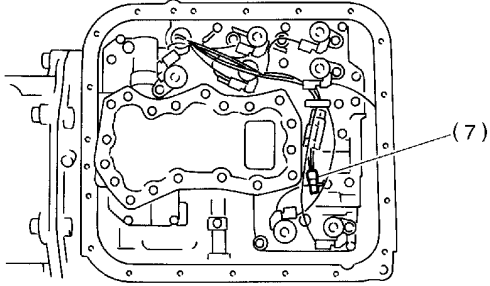
- (1) Throttle position sensor
- (2) Dropping resistor
- (3) Front vehicle speed sensor

- (4) Inhibitor switch
- (5) Rear vehicle speed sensor

- (6) Torque converter turbine speed signal
- (7) ATF temperature sensor

ELECTRICAL COMPONENTS LOCATION

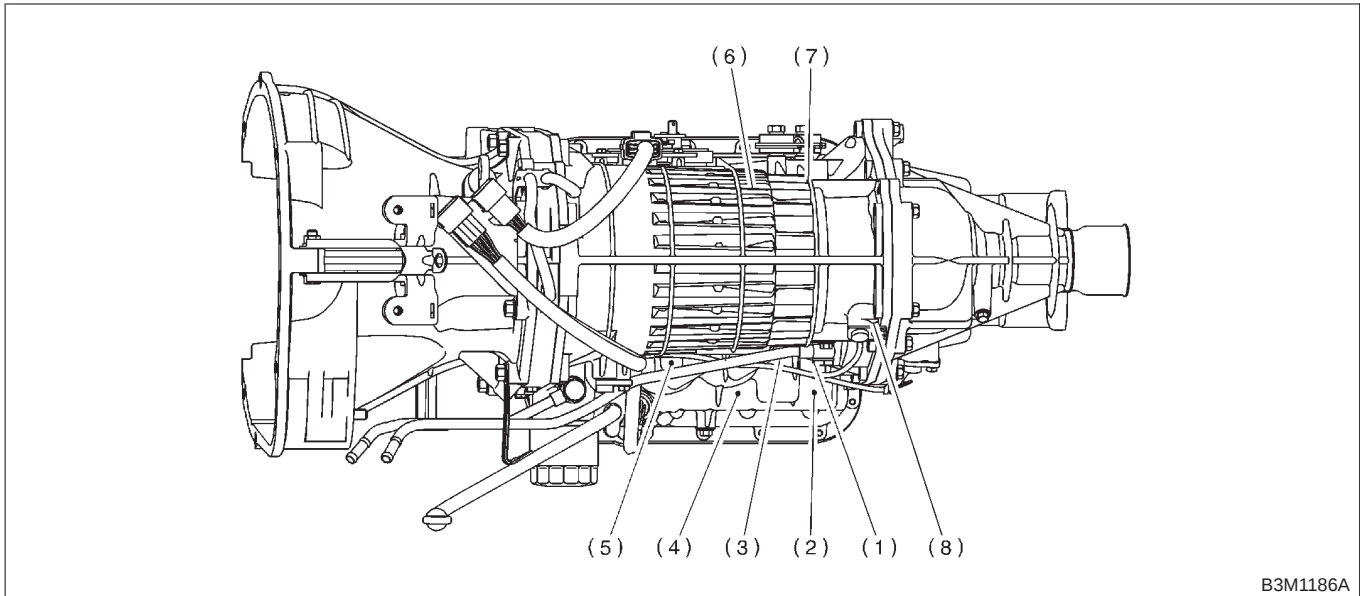
Automatic Transmission (DIAGNOSTICS)

 (1) S2M0262B	2.5 l model  (2) B3M1670F
3.0 l model  (2) B3M2090A	Without VDC system  (3) (5) B2M2258F
With VDC system  (3) (5) H3M1842D	 (4) B2M2246D
 (6) B2M2260C	 (7) B2M2261C

ELECTRICAL COMPONENTS LOCATION

Automatic Transmission (DIAGNOSTICS)

3. SOLENOID S004507A1303



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

