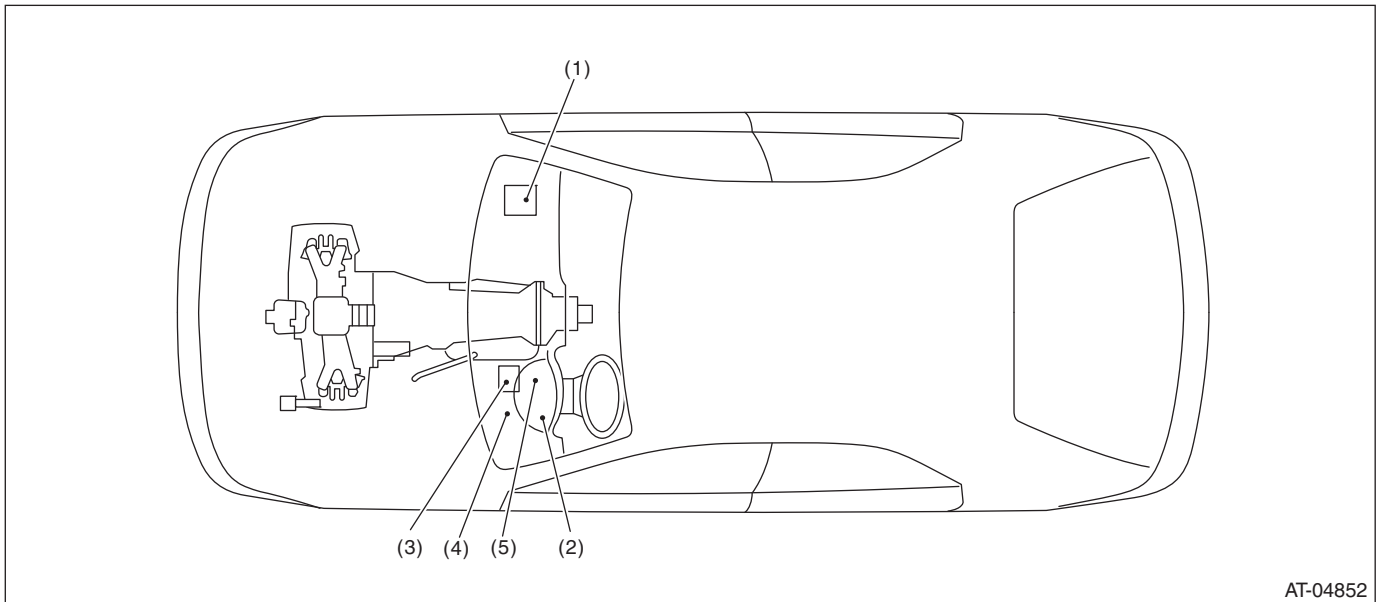


4. Electrical Component Location

A: LOCATION

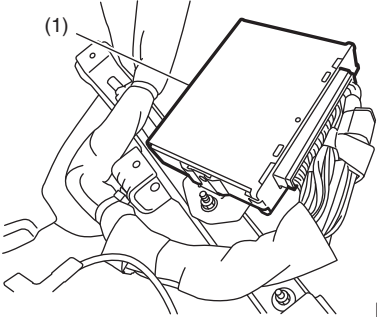
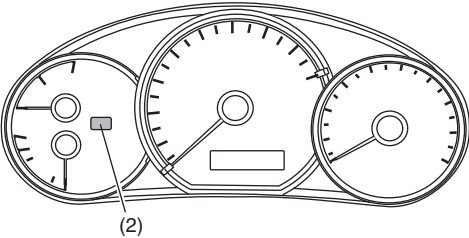
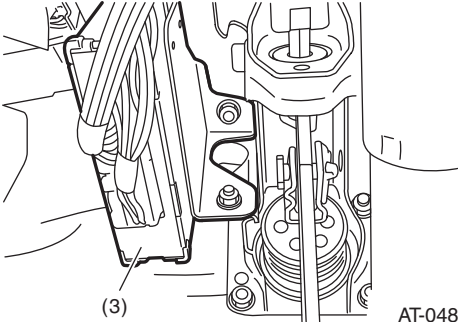
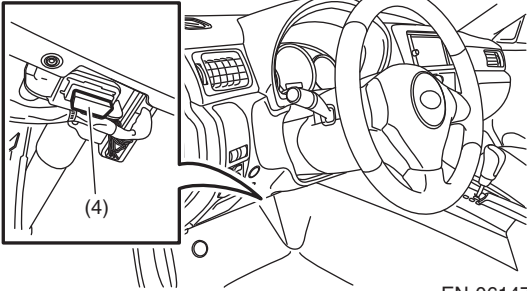
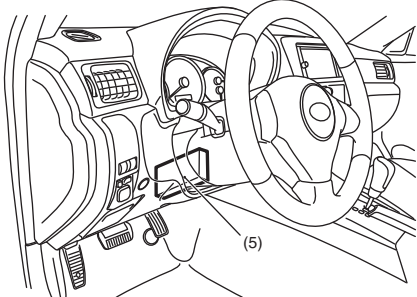
1. CONTROL MODULE



- | | | |
|---|---------------------------------------|--------------------------|
| (1) Engine control module (ECM) | (3) Transmission control module (TCM) | (5) Body integrated unit |
| (2) ATF temperature warning light
(AT temperature warning light) | (4) Data link connector | |

Electrical Component Location

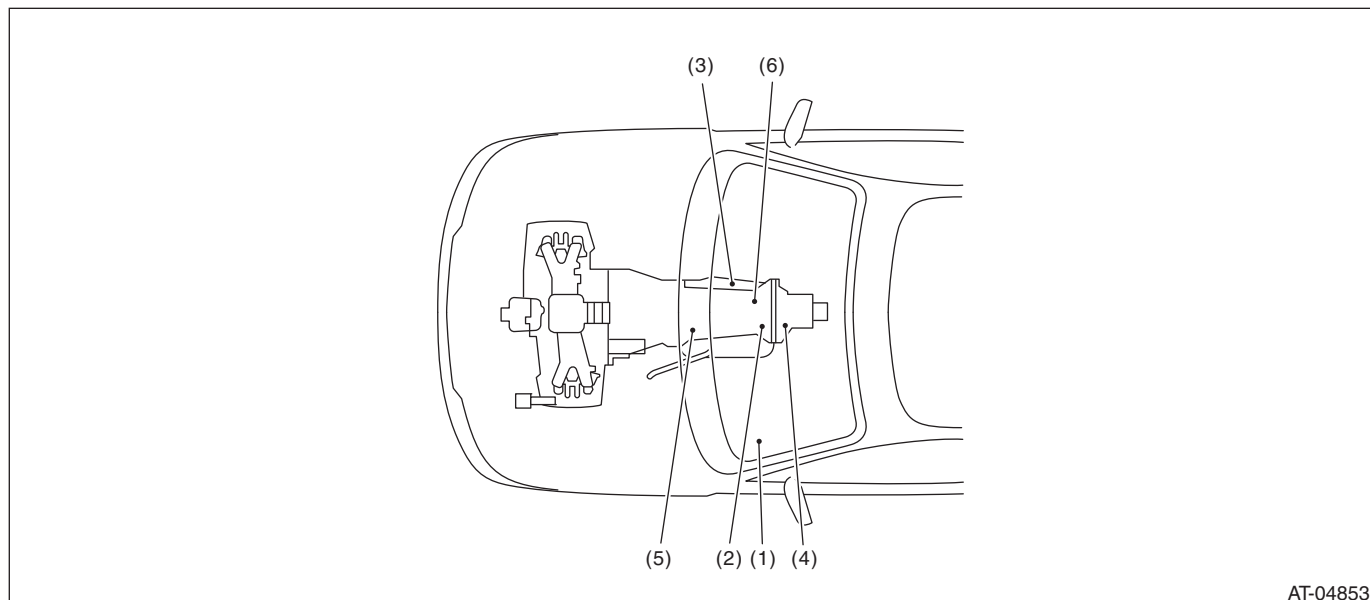
AUTOMATIC TRANSMISSION (DIAGNOSTICS)

 EN-06142	 AT-04816
 AT-04854	 EN-06147
 AT-04851	SUBARU.

Electrical Component Location

AUTOMATIC TRANSMISSION (DIAGNOSTICS)

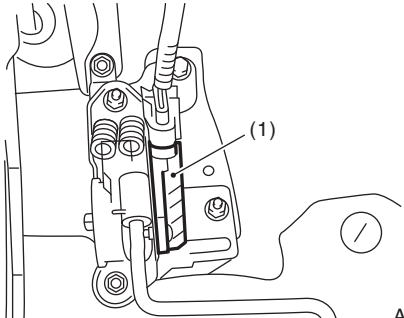
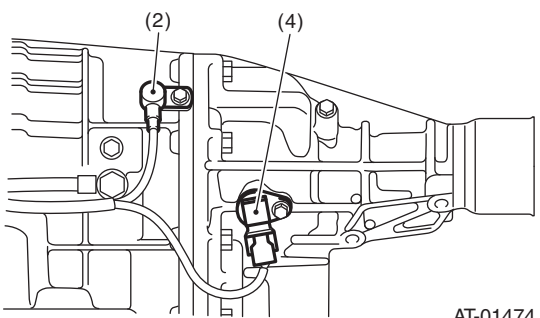
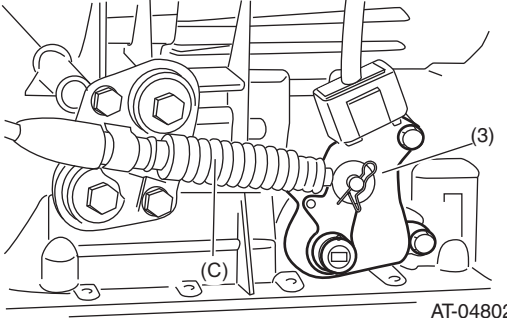
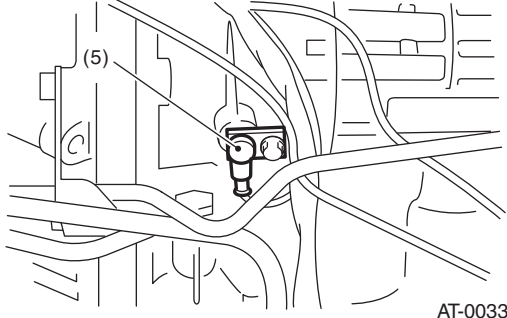
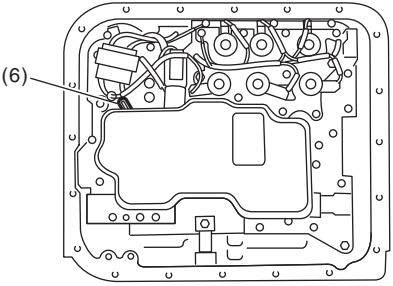
2. SENSOR



- | | | |
|---------------------------------------|---|----------------------------|
| (1) Accelerator pedal position sensor | (4) Rear vehicle speed sensor | (6) ATF temperature sensor |
| (2) Front vehicle speed sensor | (5) Torque converter turbine speed sensor | |
| (3) Inhibitor switch | | |

Electrical Component Location

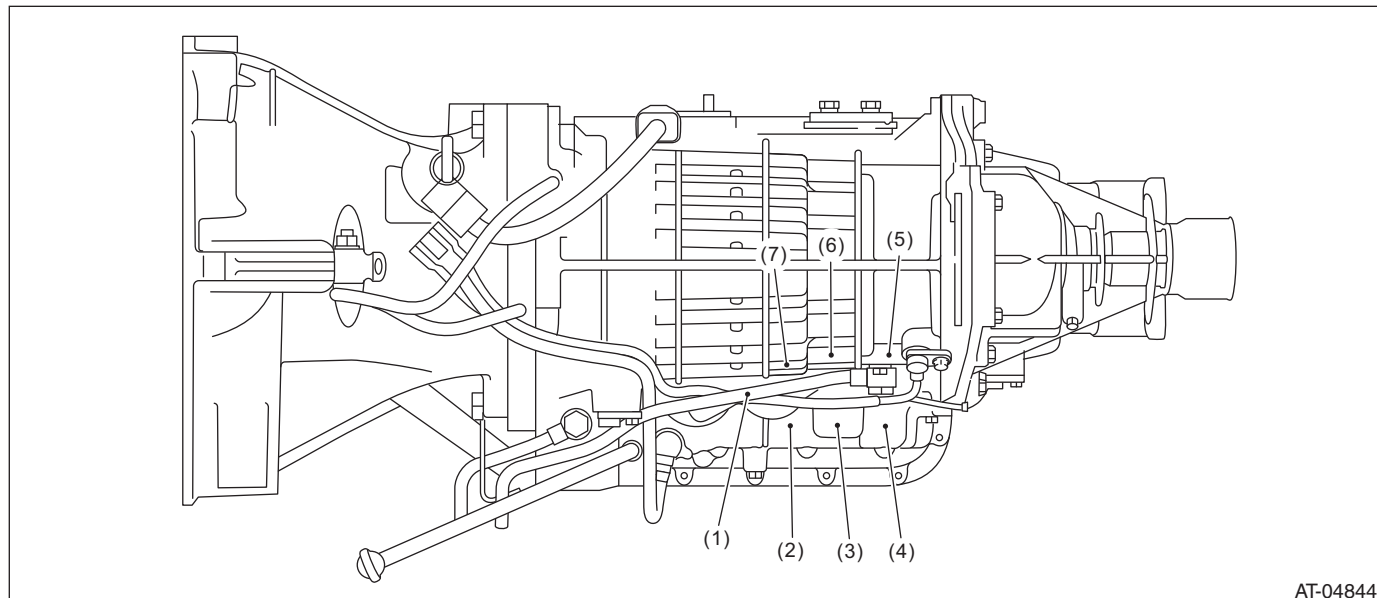
AUTOMATIC TRANSMISSION (DIAGNOSTICS)

 AT-00375	 AT-01474
 AT-04802	 AT-00331
 AT-04842	SUBARU.

Electrical Component Location

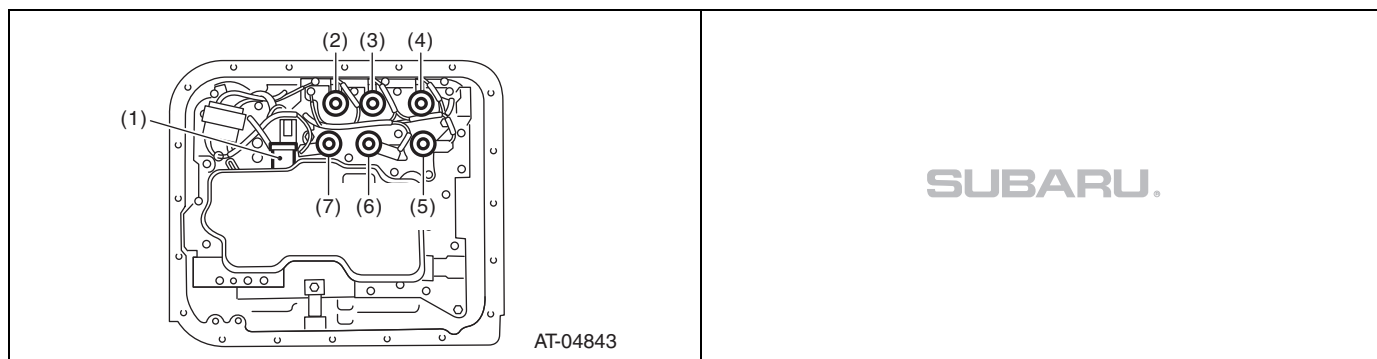
AUTOMATIC TRANSMISSION (DIAGNOSTICS)

3. SOLENOID



AT-04844

- | | | |
|-----------------------------------|---------------------------------|----------------------------|
| (1) Line pressure linear solenoid | (4) Low & reverse duty solenoid | (6) Transfer duty solenoid |
| (2) High clutch duty solenoid | (5) Low clutch duty solenoid | (7) Lock-up duty solenoid |
| (3) 2-4 brake duty solenoid | | |



AT-04843

SUBARU.