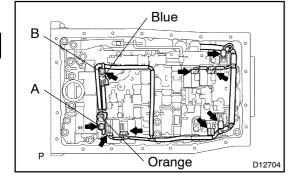
ATF TEMPERATURE SENSOR ON-VEHICLE REPAIR

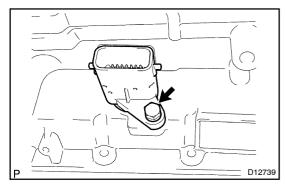
AT[]1[J-0

- 1. REMOVE ENGINE NO.2 UNDER COVER
- 2. ☐ DRAIN ATF
- 3. REMOVE OIL PAN (See page AT-8)
- 4. REMOVE OIL STRAINER (See page AT-8)



5. REMOVE ATF TEMPERATURE SENSOR

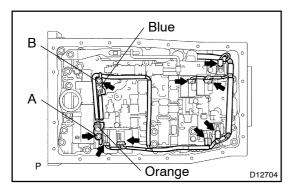
- (a) Disconnect the 7 solenoid valve connectors.
- (b) Remove the 2 bolts and disconnect the 2 ATF temperature sensors.



- (c) ☐ Disconnect the solenoid connector.
- (d) Remove the bolt and the transmission wire harness.
- 6. INSTALL ATF TEMPERATURE SENSOR
- (a) Install the transmission wire harness.
- (b) Install the Toolt.

Torque: [5.4[N·m[55[kgf·cm, 48[in.·lbf]

(c) Connect he solenoid connector.



- (d) Connect the the the connectors.
- (e) Connect[the[2]ATF[temperature[sensors]with[the[2][bolts.

Torque:

A: 11[N·m[[112][kgf·cm,[8][ft·lbf]]

B: 10[N·m[100[kgf·cm,[7[ft·lbf)

Bolt∏ength:

Bolt[A:[36[mm[(1.42[]n.)

Bolt[B: 12[mm[[0.47[in.]

Sensor wire harness:

Wire <u></u> ∱harness	Color
for[]inear[control	Orange
for@il@emp@varning@amp	Blue

- 7. INSTALL OIL STRAINER (See page AT-8)
- 8. INSTALL OIL PAN (See page AT-8)
- 9. FILL[ATF[AND[CHECK[ATF[LEVEL[[See]page[DI-4 or DI-102)]
- 10. INSTALL ENGINE NO.2 UNDER COVER

Torque: 29 N·m (296 kgf·cm, 21 ft·lbf)