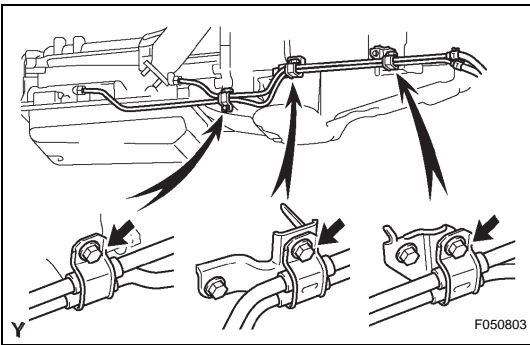


ATF TEMPERATURE SENSOR

REMOVAL

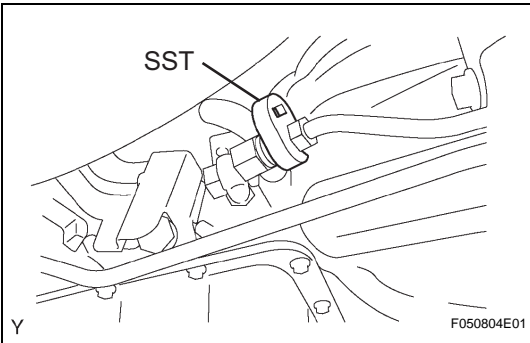
1. DISCONNECT NO. 1 OIL COOLER INLET TUBE

(a) Remove the 3 bolts and 3 clamps.



(b) Using SST, disconnect the oil cooler inlet tube No. 1.

SST 09023-12701

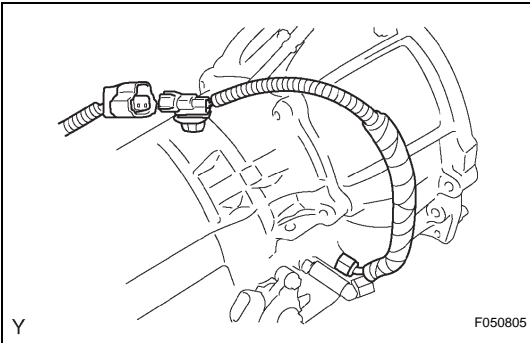


2. REMOVE TEMPERATURE SENSOR

(a) Disconnect the temperature sensor connector.

(b) Remove the temperature sensor.

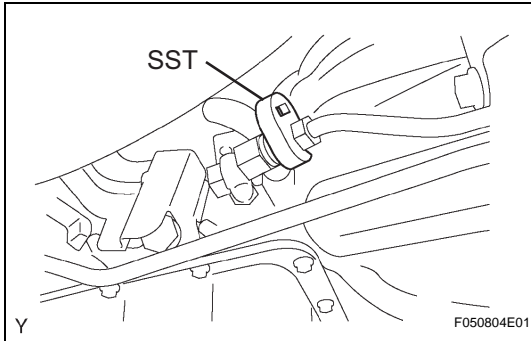
(c) Remove the O-ring from the temperature sensor.



INSTALLATION

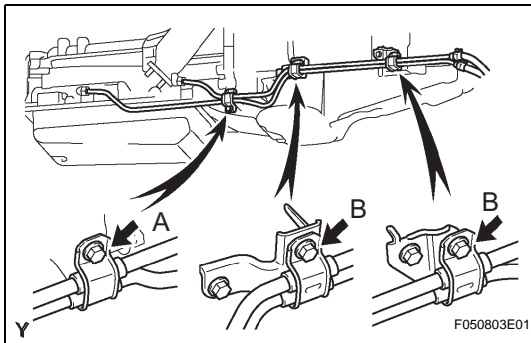
1. INSTALL TEMPERATURE SENSOR

- (a) Coat a new O-ring with ATF and install it onto the temperature sensor.
- (b) Install the temperature sensor.
Torque: 29 N*m (300 kgf*cm, 22 ft.*lbf)
- (c) Connect the temperature sensor connector.



2. CONNECT NO. 1 OIL COOLER INLET TUBE

- (a) Using SST, tighten oil cooler inlet tube No. 1.
SST 09023-12701
Torque: 34 N*m (350 kgf*cm, 25 ft.*lbf)



- (b) Install the 3 clamps and 3 bolts.
Torque: 12 N*m (122 kgf*cm, 8.9 ft.*lbf) for bolt A
5.0 N*m (51 kgf*cm, 44 in.*lbf) for bolt B

3. INSPECT AUTOMATIC TRANSMISSION FLUID (See page [AT-85](#))