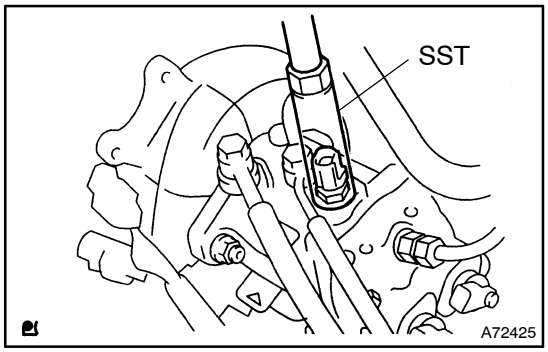
FUEL TEMPERATURE SENSOR (1KD–FTV)

110LK–01

REPLACEMENT

1. REMOVE INTERCOOLER PROTECTOR (See page 13–30)



2. REMOVE FUEL TEMPERATURE SENSOR

(a) Disconnect the connector from the fuel temperature sensor.

(b) Remove the temperature sensor using SST.

SST 09817–33190

3. INSTALL FUEL TEMPERATURE SENSOR

(a) Set a new O–ring to the fuel temperature sensor.

(b) Install the temperature sensor using SST.

SST 09817–33190

Torque: 22 N·m (225 kgf·cm, 16 ft·lbf)

(c) Connect the connector to the temperature sensor.

4. INSTALL INTERCOOLER PROTECTOR

(a) Install the intercooler protector with the 5 bolts.

Torque: 6.0 N·m (61 kgf·cm, 53 in.·lbf)

5. CHECK FUEL LEAK (See page 11–101)