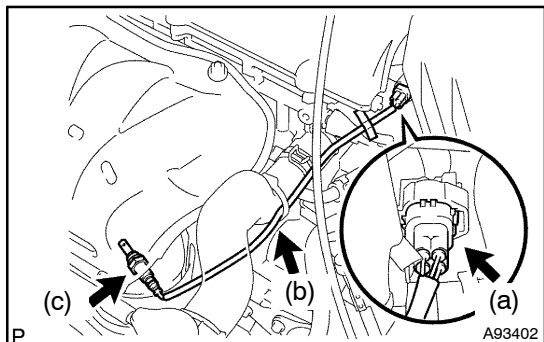


# HEATED OXYGEN SENSOR (1AZ-FE/2AZ-FE)

## REPLACEMENT

120EI-01

### 1. DISCONNECT ENGINE WIRE NO.3 (BATTERY NEGATIVE TERMINAL)

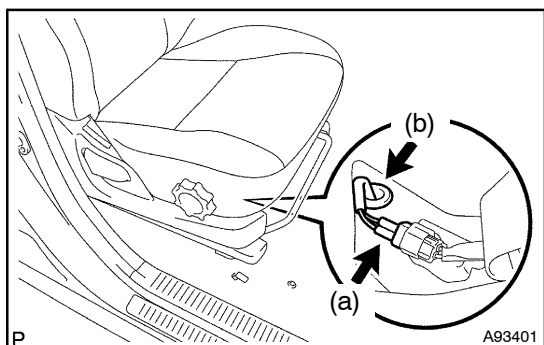


### 2. REMOVE HEATED OXYGEN SENSOR (BANK1, SENSOR1 OXYGEN SENSOR)

- Disconnect the connector.
- Disconnect the wire harness from the case clamp.
- Remove the oxygen sensor.

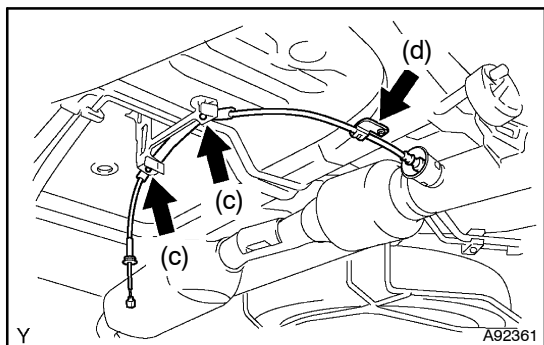
### 3. INSTALL HEATED OXYGEN SENSOR (BANK1, SENSOR1 OXYGEN SENSOR)

Torque: 44 N·m (449 kgf·cm, 32 ft·lbf)

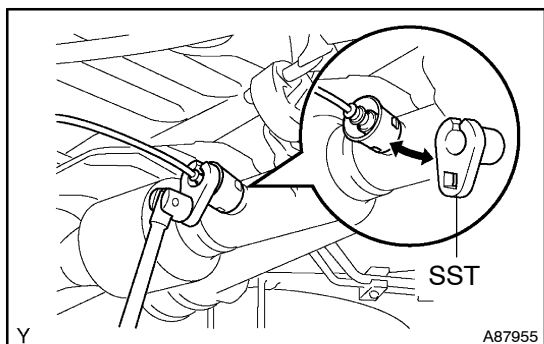


### 4. REMOVE HEATED OXYGEN SENSOR (BANK1, SENSOR2 OXYGEN SENSOR)

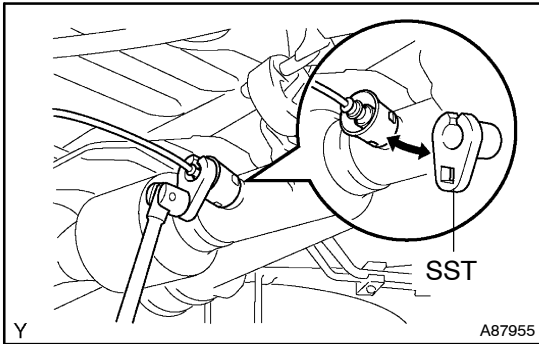
- Open the floor carpet, then disconnect the heated oxygen sensor (sensor 2) connector.
- Remove the grommet.



- Disconnect the wire harness from the bracket.
- Remove the bolt, then detach the wire harness from the bracket.



- Using SST, remove the heated oxygen sensor (sensor 2).  
SST 09224-00010



**5. INSTALL HEATED OXYGEN SENSOR (BANK1, SENSOR2 OXYGEN SENSOR)**

- (a) Using SST, install the heated oxygen sensor (sensor 2).  
SST 09224-00010

**Torque:**

**44 N·m (449 kgf·cm, 32 ft·lbf) for heated oxygen sensor (sensor 2)**

**20 N·m (204 kgf·cm, 15 ft·lbf) for bracket**

**6. INSTALL ENGINE WIRE NO.3 (BATTERY NEGATIVE TERMINAL) (See page 12-8)**