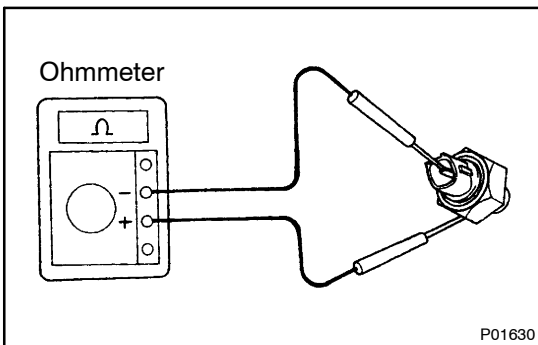
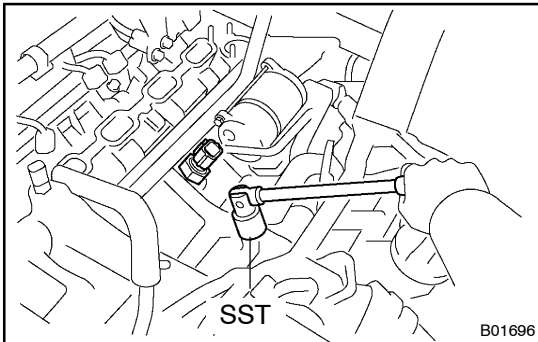


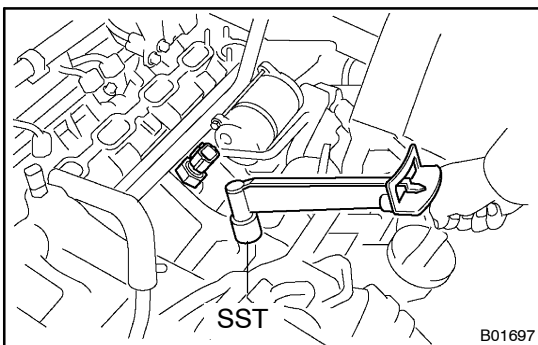
INSPECTION

1. REMOVE V-BANK COVER
2. REMOVE AIR CLEANER INLET AND INTAKE AIR CONNECTOR
3. DISCONNECT THROTTLE BODY (See page FI-38)
4. REMOVE INTAKE MANIFOLD ASSEMBLY (See page EM-40)
5. REMOVE KNOCK SENSOR
 - (a) Disconnect the knock sensor connectors.
 - (b) Using SST, remove the 2 knock sensors.
SST 09816-30010



6. INSPECT KNOCK SENSOR

Using an ohmmeter, check that there is no continuity between the terminal and body.
If there is continuity, replace the sensor.



7. REINSTALL KNOCK SENSOR

- (a) Using SST, install the 2 knock sensors.
SST 09816-30010

Torque: 44 N·m (450 kgf·cm, 33 ft·lbf)

- (b) Connect the knock sensor connectors.

8. REINSTALL INTAKE MANIFOLD ASSEMBLY

(See page EM-65)

9. RECONNECT THROTTLE BODY (See page FI-41)

10. CHECK FOR FUEL LEAKS (See page FI-1)

11. REINSTALL INTAKE AIR CONNECTOR AND AIR CLEANER INLET
12. REINSTALL V-BANK COVER