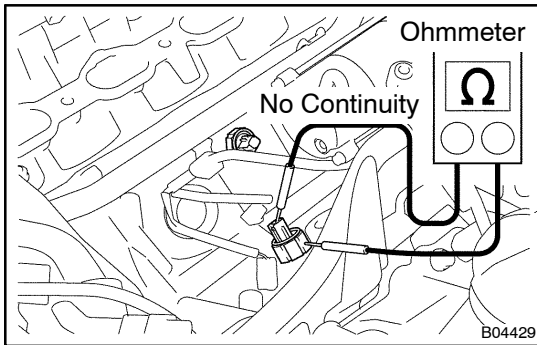


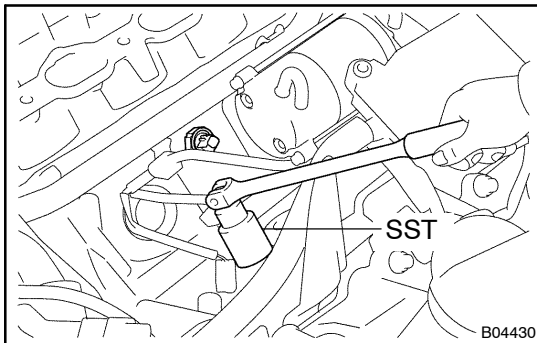
INSPECTION

1. REMOVE V-BANK COVER
2. REMOVE INTAKE AIR CONNECTOR
3. DISCONNECT THROTTLE BODY FROM INTAKE MANIFOLDS (See page [SF-51](#))
4. REMOVE UPPER AND LOWER INTAKE MANIFOLDS ASSEMBLY (See page [EM-34](#))



5. **INSPECT KNOCK SENSOR 1, 2**

- (a) Disconnect the knock sensor connectors.
- (b) Using an ohmmeter, check that there is no continuity between the terminal and body.



If there is continuity, replace the sensor with SST.

SST 09816-30010

Torque: 45 N·m (450 kgf·cm, 33 ft·lbf)

- (c) Reconnect the knock sensor connectors.
6. **REINSTALL UPPER AND LOWER INTAKE MANIFOLDS ASSEMBLY** (See page [EM-57](#))
7. **REINSTALL THROTTLE BODY TO INTAKE MANIFOLDS** (See page [SF-51](#))
8. **REINSTALL INTAKE AIR CONNECTOR**
9. **REINSTALL V-BANK COVER**