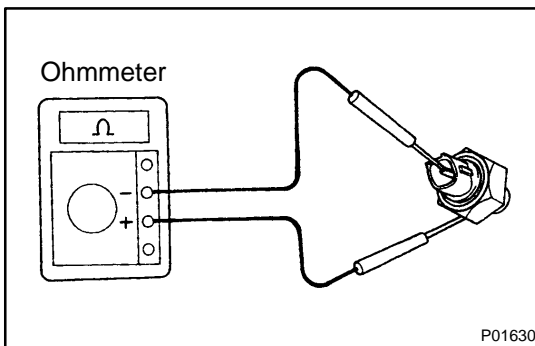
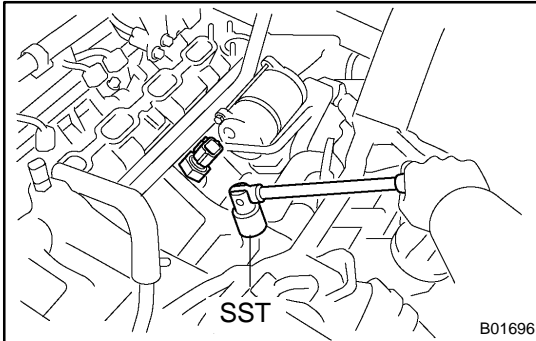


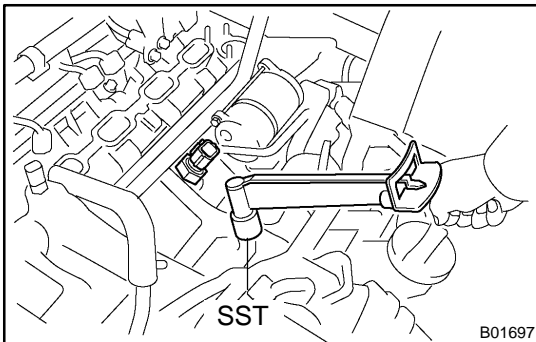
INSPECTION

1. REMOVE V-BANK COVER
2. REMOVE BATTERY CLAMP COVER, AIR CLEANER INLET AND INTAKE AIR CONNECTOR
3. DISCONNECT THROTTLE BODY (See page [SF-59](#))
4. REMOVE INTAKE MANIFOLD ASSEMBLY (See page [EM-34](#))
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-58](#))
9. RECONNECT THROTTLE BODY (See page [SF-61](#))
10. CHECK FOR FUEL LEAKS (See page [SF-1](#))
11. REINSTALL INTAKE AIR CONNECTOR, AIR CLEANER INLET AND BATTERY CLAMP COVER
12. REINSTALL V-BANK COVER