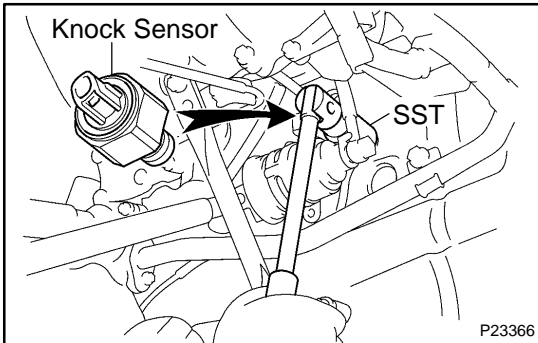


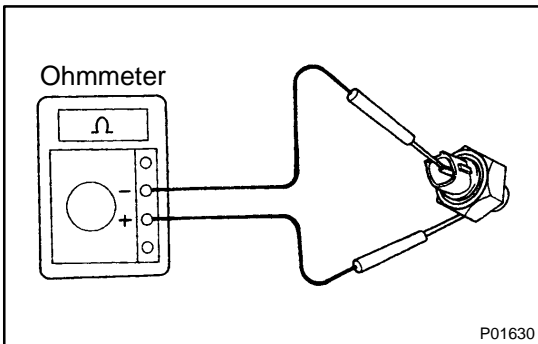
KNOCK SENSOR INSPECTION

SF03Z-02

1. REMOVE STARTER (See page [ST-4](#))
2. REMOVE FUEL FILTER SET BOLTS



3. REMOVE KNOCK SENSOR
 - (a) Disconnect the knock sensor connector.
 - (b) Using SST, remove the knock sensor.
SST 09816-30010



4. INSPECT KNOCK SENSOR
Using an ohmmeter, check that there is no continuity between the terminal and body.
If there is continuity, replace the sensor.
5. REINSTALL KNOCK SENSOR
 - (a) Using SST, install the knock sensor.
SST 09816-30010
Torque: 44 N·m (450 kgf-cm, 33 ft-lbf)
 - (b) Connect the knock sensor connector.
6. REINSTALL FUEL FILTER SET BOLTS
Torque: 20 N·m (200 kgf-cm, 14 ft-lbf)
7. REINSTALL STARTER (See page [ST-17](#))