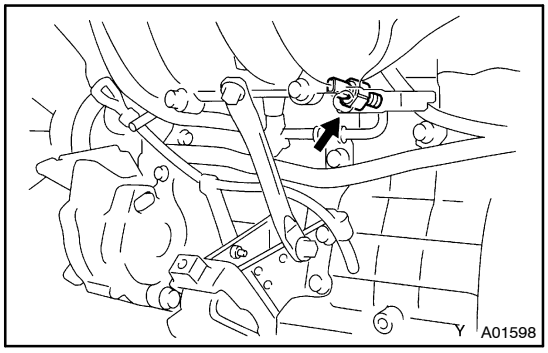


KNOCK SENSOR

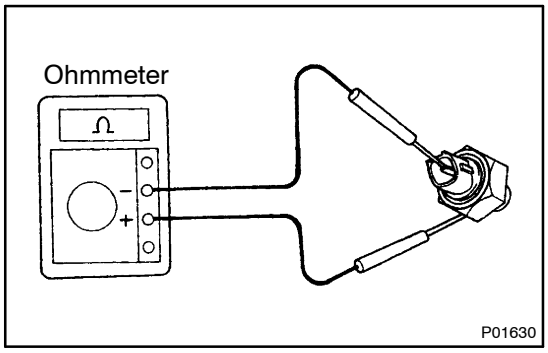
FI01Y–03

INSPECTION

1. REMOVE KNOCK SENSER

(a) Disconnect the knock sensor connector.

(b) Using SST, remove the knock sensor.
SST 09816–30010



2. INSPECT KNOCK SENSOR

Using an ohmmeter, check that these is no continuity between the terminal and body.

If these is continuity, replace the sensor.

3. 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 connecter.

4. REINSTALL FUEL FILTER SET BOLT
Torque: 20 N·m (200 kgf·cm, 14 ft·lbf)