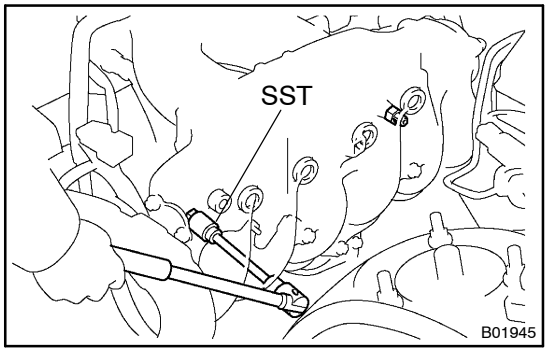
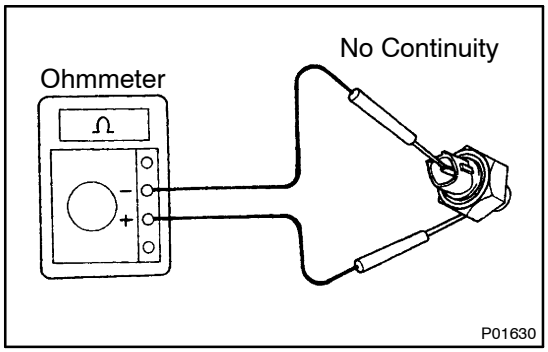
SF0OA–02





INSPECTION

1. REMOVE PS PUMP REAR STAY

2. REMOVE KNOCK SENSOR 1

(a) Disconnect the knock sensor connector.

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

3. REMOVE OIL DIPSTICK AND GUIDE FOR A/T
(See page EM–61)

4. Reduction Type:
REMOVE STARTER (See page ST–4)

5. REMOVE KNOCK SENSOR 2 (See step 2)

6. INSPECT KNOCK SENSORS

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

7. REINSTALL KNOCK SENSORS

(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.

8. Reduction Type:
REINSTALL STARTER (See page ST–16)

9. REINSTALL OIL DIPSTICK AND GUIDE FOR A/T

HINT:
Use a new O–ring.

10. REINSTALL PS PUMP REAR STAY
Torque: 39.2 N·m (400 kgf·cm, 29 ft·lbf)