

VAPOR PRESSURE SENSOR INSPECTION

SF03Y-07

1. INSPECT POWER SOURCE VOLTAGE OF VAPOR PRESSURE SENSOR

- (a) Disconnect the vapor pressure sensor connector.

HINT:

Near the fuel tank.

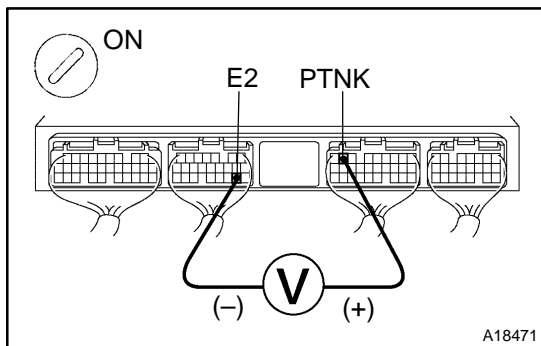
- (b) Turn the ignition switch ON.
 (c) Using a voltmeter, measure the voltage between connector terminals VC and E2 of the wiring harness side.

Voltage: 4.5 – 5.5 V

- (d) Turn the ignition switch OFF.
 (e) Reconnect the vapor pressure sensor connector.

2. INSPECT POWER OUTPUT OF VAPOR PRESSURE SENSOR

- (a) Turn the ignition switch ON.
 (b) Remove the fuel tank cap.



- (c) Connect a voltmeter to terminals PTNK and E2, and measure the output voltage.

Voltage: 3.0 – 3.6 V

- (d) Reinstall the fuel tank cap.