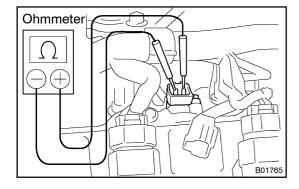
SECOR OF

INSPECTION

NOTICE:

"Cold" and "Hot in these sentences express the temperature of the sensors themselves. "Cold" is from - 10 °C (14°F) to 50°C (122°F) and "Hot" is from 50 °C (122°F) to 100°C (212°F).

- 1. REMOVE V-BANK COVER
- 2. REMOVE AIR CLEANER INLET AND INTAKE AIR CONNECTOR
- 3. INSPECT VVT SENSOR RESISTANCE
- (a) Disconnect the VVT sensor connector.



(b) Using a ohmmeter, measure the resistance between terminals.

Resistance:

Cold	835 – 1,400 Ω
Hot	1,060 – 1,645 Ω

If the resistance is not as specified, replace the sensor.

- (c) Reconnect the VVT sensor connector.
- (d) Connect the VVT sensor connector.
- 4. REINSTALL INTAKE AIR CONNECTOR AND AIR CLEANER INLET
- 5. REINSTALL V-BANK COVER