

# BATTERY CURRENT SENSOR

## ON-VEHICLE INSPECTION

1. CHECK BATTERY CURRENT SENSOR ASSEMBLY
- (a) Measure the resistance of the sensor.
- Standard resistance**

Tester Connection	Specified Condition
2 (VC5) - 4 (E2)	3 to 10 kΩ
2 (VC5) - 3 (IB)	Below 0.5 kΩ
3 (IB) - 4 (E2)	3 to 10 kΩ

If the result is not as specified, replace the sensor assembly.

- (b) Measure the resistance of the sensor.
- Standard resistance**

Tester Connection	Condition	Specified Condition
1 (THB) - 4 (E2)	20 to 30°C (68 to 86°F)	1.5 to 2.5 kΩ

If the result is not as specified, replace the sensor assembly.

