

## IMMOBILIZER SYSTEM (HISS)

### IMMOBILIZER INDICATOR

Remove the headlight unit (page 19-4).

Perform the following inspections with the combination meter 9P (Black) connector connected.

#### POWER INPUT LINE INSPECTION

Measure the voltage between the Black/Brown (+) and Green (-) wire terminals.

Turn the ignition switch ON.

There should be battery voltage.

#### IMMOBILIZER INDICATOR LINE INSPECTION

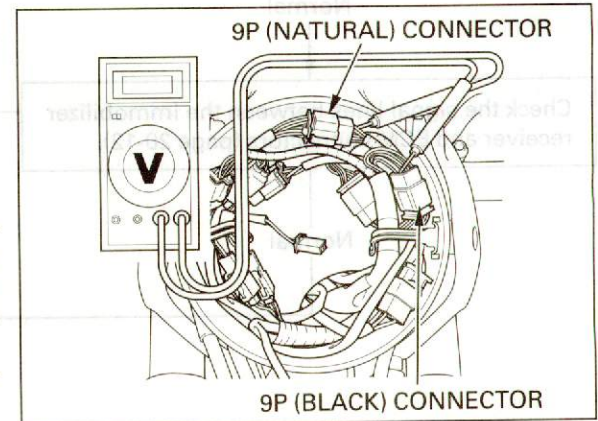
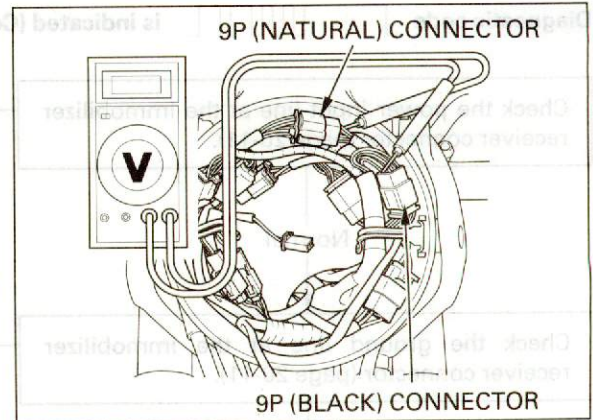
Measure the voltage between the White/Red (+) and Green (-) wire terminals.

Turn the ignition switch ON.

There should be battery voltage.

#### NOTE:

There should be no voltage for approx. two seconds after the ignition switch is turned ON, then the battery voltage should appear, if the system is normal.



### ENGINE CONTROL MODULE (ECM)

Remove the seat (page 2-2).

Disconnect the ECM 22P multi-connector.  
Perform the following inspections at the wire harness side connector of the ECM.

#### IMMOBILIZER INDICATOR LINE INSPECTION

Measure the voltage between the White/Red wire terminal (+) and ground (-).

Turn the ignition switch ON.

There should be battery voltage.

#### POWER INPUT LINE INSPECTION

Measure the voltage between the Black/White wire terminal (+) and ground (-).

Turn the ignition switch ON.

There should be battery voltage.

