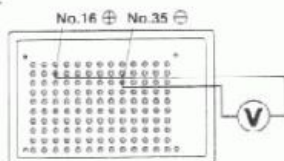


Connect the O₂ sensor connector.
Turn the ignition switch to "ON" and warm up the engine up to coolant temperature is 80°C (176 °F).



Operate the throttle grip and snap the engine speed from idle to 5,000 rpm.

Check the voltage between the test pin box terminals.



Connection: No.16 – No. 35

Standard:

With the throttle fully open:
0.6 V minimum

With the throttle quickly closed:
0.4 V maximum

Out of range → • Faulty O₂ sensor.

Normal → • Check the fuel supply system, if the system is correct, replace the ECM and inspect again.