

Ignition

Ignition Coil Test (EW2 engine)

1. With the ignition switch OFF, disconnect the primary connectors and the coil wire.
2. Using an ohmmeter, check the resistance between the terminals. Replace the coil if the resistance is not within specifications.

NOTE: Resistance will vary with the coil temperature. Resistances are for 20°C (70°F).

Primary Winding Resistance (between the A and D terminals):

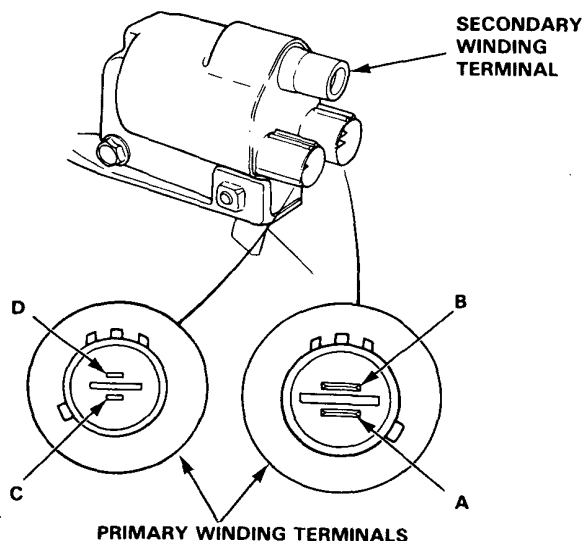
1.215–1.485 ohms

Secondary Winding Resistance (between the A and secondary winding terminals):

9,040–13,560 ohms

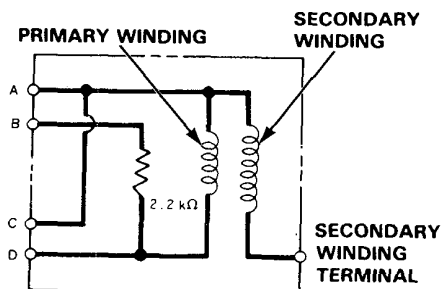
Resistance between the B and D terminals:

2,090–2,310 ohms



3. Check for continuity between the A and C terminals. Replace the coil if there is no continuity.

Circuit Diagram



Plug Wire Installation (ZC1 engine)

Connect the spark plug wires as shown.

