



Ignition Coil Test

1. With the ignition switch OFF, remove the ignition coil.

NOTE: To remove the No. 6 ignition coil, remove the A/C suction line mounting bolts, and move the A/C suction line (see [section 5](#)).

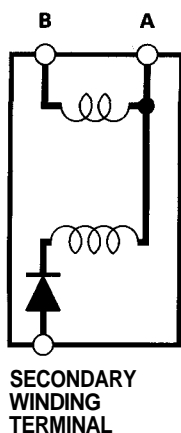
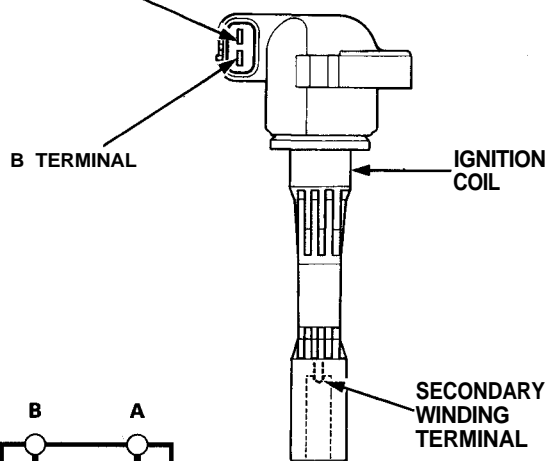
2. Using an ohmmeter, measure resistance between the terminals. Replace the coil if the resistance is not within specification.

NOTE: Resistance will vary with the coil temperature; specification is at 77°F (25°C).

Primary Winding Resistance
(between the A and B terminals):
0.9–1.1 ohms (Ω)

- If the resistance is not within specification, replace the coil.
- If the resistance is OK, but other troubleshooting doesn't reveal the cause of the problem, substitute a known-good ignition coil and check engine operation again.
If the engine then runs OK, replace the original coil.

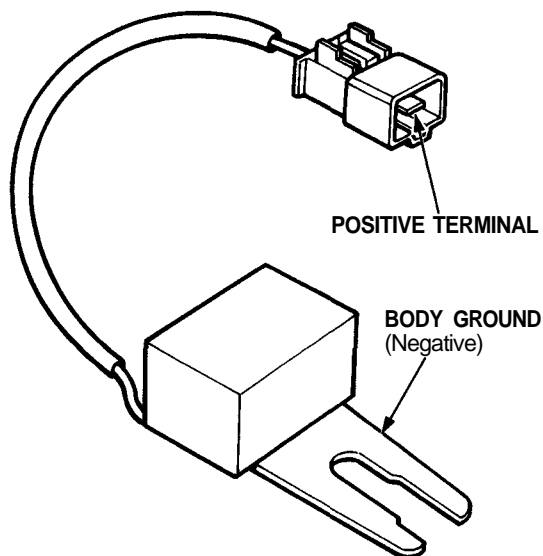
A TERMINAL



Noise Condenser Capacity Test

1. Use a commercially available condenser tester. Connect the tester probes and measure the condenser capacity.

Condenser capacity: 0.47 ± 0.09 microfarads (μF)



NOTE: The noise condenser is intended to reduce ignition noise. However, condenser failure may cause the engine to stop running.

2. If not within the specifications, replace the noise condenser.