

Meter	Reading
DC Ammeter	2.0 ± o.5 A with no meter needle oscillation
DC Voltmeter	370 - 500 VDC

Unit B should emit a high-pitched hum.

The preceding checks give a general indication of the condition of the CDI units, and are usually sufficient to determine whether the unit is good or not. More precise measurement would require that the waveforms be checked with an oscilloscope while the units are in the vehicle under actual operating conditions.