

# **Sun** Sun Engine Analyzer-Electrical Engine System Diagnosis

**MADE IN U.S.A**

**MODEL: CP-7660**



## **Description**

The Engine Analyzer provides testing capability for many systems and components of an engine. The analyzer consists of Two meter sections with control for each section plus a 4, 6 & 8 cylinder switch and an OHMS adjust knob. The analyzer panel, located directly under the meter dial, provides the control for selecting the tests to be performed.

## **THE ANALYZER CAN BE USED IN THREE GENERAL WAYS.**

- 1: To make specific tests to pinpoint component failure.
  - 2: To do a complete diagnosis with only one hookup.
  - 3: To be used while doing a tune-up and to check performance after tune-up
- ❖ Use on most any internal combustion engine.

- ❖ 4, 6, or 8 cylinder
- ❖ 6 volt or 12 volt
- ❖ Positive or negative ground
- ❖ Volt Meter
- ❖ Amp Meter
- ❖ Ohms Test
- ❖ Kilo Volt Test
- ❖ Tachometer
- ❖ PCV Test
- ❖ Starting System Test
- ❖ Charging System Test
- ❖ Ignition System Test
- ❖ Pinpoint Test
- ❖ Dwell Test
- ❖ Engine Cylinder Power Balance Test
- ❖ Fuel System Test
- ❖ Performs on HEI Ignition

## **Accessories**

- ❖ Power Leads: Red (+) and Black (-) Clips
- ❖ Ammeter Shunt with leads
- ❖ Tachometer Pickup
- ❖ Dwell Lead (Green)
- ❖ Kilovolt Pickup Lead (Chrome)
- ❖ Voltmeter, Ohmmeter and Point Resistant Leads Red (+) Black (-)
- ❖ Note: All leads are hard wired into the unit, i.e., they are permanently

### **Sole Distributor:**

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