

## INSTRUCTIONS

# POWER TIMING LIGHT SUN MODEL PTL-45

(6 or 12 volt)

1. Connect the Red lead to the battery positive terminal and the Black lead to the battery negative terminal.

Battery leads may be connected to ground and regulator battery terminal or live terminal of the starter switch if the battery posts are inaccessible.

2. Connect the Blue lead to #1 spark plug wire terminal.

If spark plug end of wire is not accessible, use the Sun Model PTA Timing Light Adapter to connect the Blue lead to the #1 spark plug wire at the distributor cap. Never puncture insulation with pins or other objects to make a timing light contact. This destroys the insulation of the wire, leading to eventual ignition breakdown.

3. Follow the vehicle manufacturer's instructions for checking and adjusting the timing. Particularly important are the idle speed of the engine and, if specified, disconnecting the vacuum advance pipe.

**NOTE:** The lens of this light may easily be removed should it ever require cleaning.

To remove lens, pull rubber lens holder from light and push lens out through front of holder.

To install lens, insert at rear of holder and gently push into place. Slight pressure is required to remount lens holder on Timing Light Assembly.

