Mounting:

1. Cut a 3 3/8" or 4 5/8" diameter hole in panel or dashboard for the tachometer.
2. Connect wires to tachometer per instructions.
3. Secure the tachometer using the bracket, nuts and lockwashers provided.

**NOTE:** This tachometer has a new, improved meter. With the ignition switch off, the tach pointer may not always rest at zero. This is normal. When engine is started, pointer will position on the correct RPM.

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**IGNITION TACHOMETER**

**WARNING**

Warranty will be void if connected to coil when using an aftermarket ignition box such as, but not limited to products from the following manufacturers: MSD, Crane, Jacobs, Mallory, Holley, Etc. Prior to installation of your tachometer, check with the ignition box manufacturer for recommended tachometer signal location.

- **To Good Engine Ground**
- **12V BATTERY**
- **To SIG**
- **To GND**
- **COIL**
- **On standard ignitions, Signal wire attaches to coil negative (-).**
- **On electronic ignitions such as GM, HEI or MSD, connect signal wire to tach terminal.**
- **Tach Terminal**
- **Switch Access**
- **Light Replacement**
- **To 12 volt Light Source**
- **To the positive (+) terminal of a 12V battery through an ON/OFF switch or 12V ignition switch.**

**CAUTION!!!**

As a safety precaution, the 12V terminal of this product should be fused before connecting it to the 12V ignition switch. We recommend using a 1 Amp, 3AG fast-acting type cartridge fuse (Littlefuse® #312 001 or an equivalent).
Wiring:

1. Connect terminal marked SIG to the coil negative (-) on standard ignitions or to the tach terminal on electronic ignitions.
2. Connect terminal marked GND to a good engine ground.
3. Connect terminal marked 12V D.C. through an ON/OFF switch to the positive (+) terminal of a 12V battery.
   
   NOTE: In order to protect electrical wiring, fuse this connection.
4. Connect terminal marked LIGHT to 12 volt lighting source.

Engine Application Adjustments:

This tachometer is factory set up to operate on 8 cylinder engines. For 4 and 6 cylinder engines or 12 pole applications, it is necessary for you to make the proper adjustments. To do this, first remove the switch access cap on the back of the tachometer. Then, using a small pointed instrument, adjust the switches to match your application.

<table>
<thead>
<tr>
<th>APPLICATION</th>
<th>SWITCH SETTINGS</th>
</tr>
</thead>
<tbody>
<tr>
<td>4 Cyl / 2 Pulse</td>
<td>OFF  OFF  OFF</td>
</tr>
<tr>
<td>6 Cyl / 3 Pulse</td>
<td>ON   OFF  OFF</td>
</tr>
<tr>
<td>8 Cyl / 4 Pulse</td>
<td>ON   ON   OFF</td>
</tr>
<tr>
<td>12 Pole / 6 Pulse</td>
<td>OFF  OFF  ON</td>
</tr>
</tbody>
</table>

1. Connect terminal marked SIG to the coil negative (-) on standard ignitions or to the tach terminal on electronic ignitions.
2. Connect terminal marked GND to a good engine ground.
3. Connect terminal marked 12V D.C. through an ON/OFF switch to the positive (+) terminal of a 12V battery.
   
   NOTE: In order to protect electrical wiring, fuse this connection.
4. Connect terminal marked LIGHT to 12 volt lighting source.

12 MONTH LIMITED WARRANTY

Auto Meter Products, Inc. warrants to the consumer that this product will be free from defects in material and workmanship for a period of twelve (12) months from date of the original purchase. Products that fail within this 12 month warranty period will be repaired or replaced at Auto Meter’s option to the consumer, when it is determined by Auto Meter Products, Inc. that the product failed due to defects in material or workmanship. This warranty is limited to the repair or replacement of parts in the Auto Meter instruments. In no event shall this warranty exceed the original purchase price of the Auto Meter instruments nor shall Auto Meter Products, Inc. be responsible for special, incidental or consequential damages or costs incurred due to the failure of this product. Warranty claims to Auto Meter must be transportation prepaid and accompanied with dated proof of purchase. This warranty applies only to the original purchaser of product and is non-transferable. All implied warranties shall be limited in duration to the said 12 month warranty period. Breaking the instrument seal, improper use or installation, accident, water damage, abuse, unauthorized repairs or alterations voids this warranty. Auto Meter Products, Inc. disclaims any liability for consequential damages due to breach of any written or implied warranty on all products manufactured by Auto Meter.

FOR SERVICE SEND TO: AUTO METER PRODUCTS, INC. 413 W. Elm St., Sycamore, IL 60178 (866) 248-6357
For E-mail: Service@autometer.com

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