

### INSTALLATION INSTRUCTIONS 6,000 RPM MEMORY TACHOMETER



**CAUTION!** As a safety precaution the Red wire of this product should be

fused before connecting it to the positive (+) side of the 12V DC

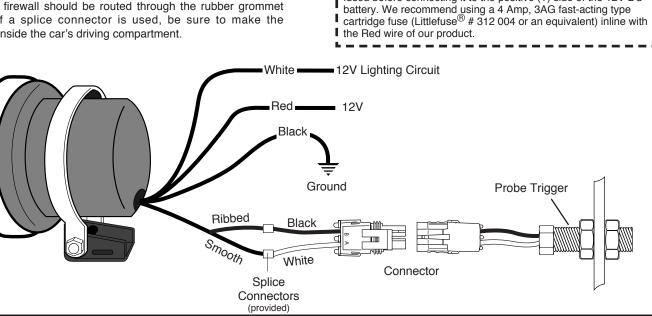
## Mounting

The special design of the tachometer base allows for a variety of mounting possibilities. Attach the base using screws provided or use pop rivet tool.



## Wiring

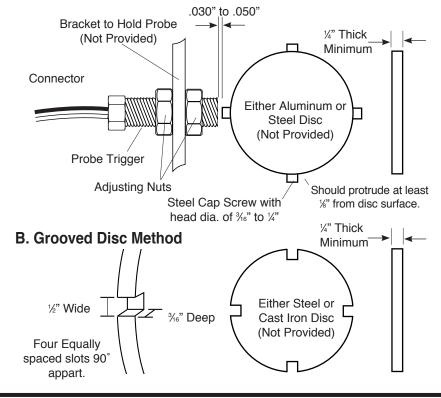
Connect the tachometer wires as shown here. All wires passing through the firewall should be routed through the rubber grommet provided. If a splice connector is used, be sure to make the connection inside the car's driving compartment.



## **Probe Installation**

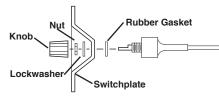
- 1. Disconnect the connector from the probe trigger.
- 2. Insert the threaded end of the probe trigger into a bracket (not provided) and secure it with the two adjusting nuts (provided) as shown.
- 3. With engine off, screw the probe trigger in until it touches, then back off 1/2 to % turn, leaving a .030" to .050" gap between the end of the trigger and the disc or screw. Carefully tighten the adjusting nuts, taking care not to allow the probe trigger to turn.
- 4. Reattach the connector to the probe trigger.

#### A. Raised Screw Head Disc Method

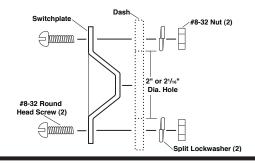


# **Mounting Memory Switch**

#### Mounting Switch to Switchplate



#### Mounting Switch to Dash



## **Operating Memory Feature**

Memory tachometers record the highest RPM reached during each race. Recall your RPM using dash mounted remote memory switch. Operate switch as shown here.

Use As Tach Race with the switch in "TACH" position. The tach will function as normal to monitor engine RPM.



#### Recall RPM

Switch to "RECALL" to display peak RPM. This can be done during or after a race. To clear for next race, see Erase Memory step. IMPORTANT: See Powering Your Tach Below.

# Auto Meter KVI=VL=224

#### **Erase Memory**

Switch to "ERASE" mode before each race. This clears previous runs from the memory. Recording will begin when switch is returned to TACH mode.

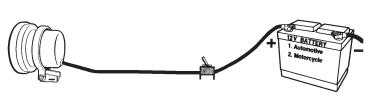


## **Powering Your Tach**

12 volt power must be supplied to the tach to maintain the memory function. Power can come from a battery with a tach on/off switch.

#### CAUTION!

As a safety precaution the Red wire of this product should be fused before connecting it to the positive (+) side of the 12V DC battery. We recommend using a 4 Amp, 3AG fast-acting type cartridge fuse (Littlefuse<sup>®</sup> # 312 004 or an equivalent) inline with the Red wire of our product.



## Lens Cleaning

The clear lens on your tachometer is made of acrylic plastic. To prevent scratching, caution must be used when cleaning. Use a mild soapy solution and soft cloth to clean. Wipe lightly.

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