

INSTALLATION INSTRUCTIONS

PEDESTAL ELECTRIC TACHOMETERS

2650-1182



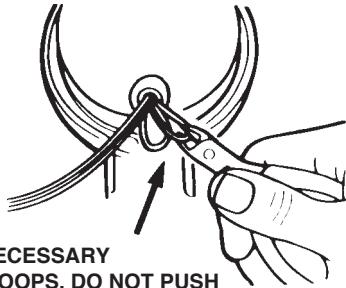
IMPORTANT

This tachometer is factory calibrated to operate on 8 cylinder engines. For 4 or 6 cylinder engines, it is necessary to make the proper adjustments to adapt this tachometer to your cylinder range.

NOTE:

This tachometer has an air core meter. The tach pointer may not always rest at zero. This is normal. When engine is started, pointer will position on the correct RPM.

5" TACHOMETER CALIBRATION

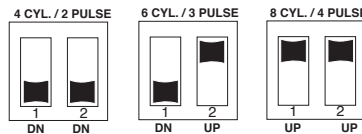


CLIP NECESSARY
WIRE LOOPS. DO NOT PUSH
WIRES INTO CASE.

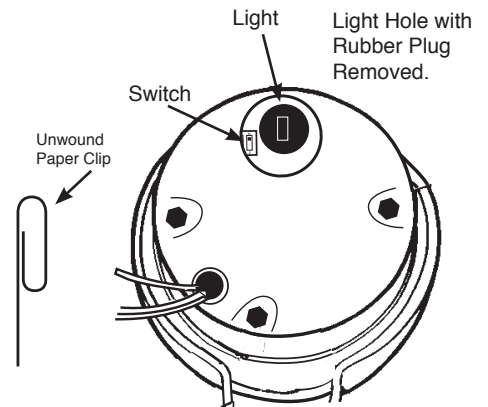
- 8 CYL.—NO adjustment is necessary.
- 6 CYL.—Clip BROWN wire loop only. Insulate with electrical tape.
- 4 CYL.—Clip BROWN and ORANGE wire loops. Insulate with electrical tape.

3 3/4" TACHOMETER CALIBRATION

The switch to change tachometer calibration is inside the tachometer and is accessible via the light hole on the back of the tachometer. The switch is located to the left of the light socket. Adjust switch with a small screw driver or unwound paper clip.

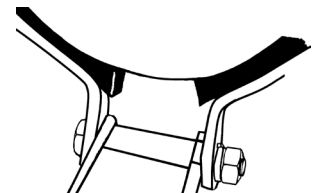


- 8 CYL. - Both switches up.
- 6 CYL. - Switch One down, Switch Two up.
- 4 CYL. - Both switches down.

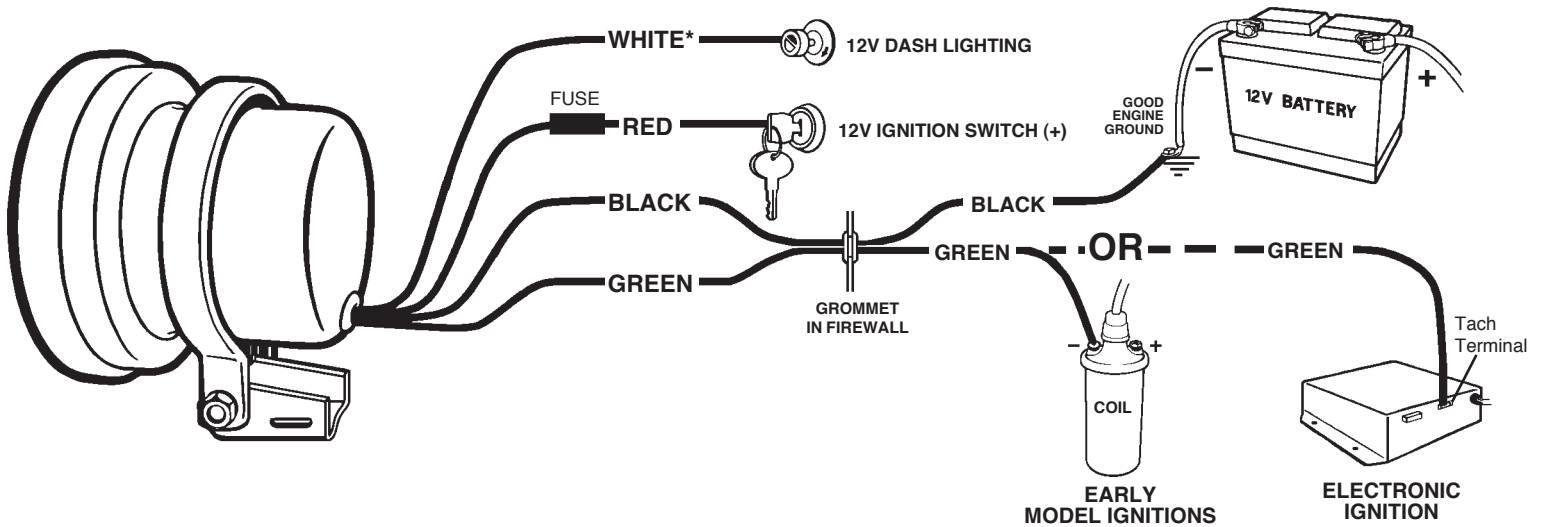


Mounting

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 (5" Tachometer shown)



CAUTION!

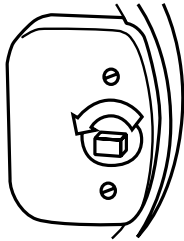
As a safety precaution, the +12 V terminal of this product should be fused before connecting it to the 12V ignition switch. We recommend using a 4 Amp, 3 AG fast-acting type cartridge fuse (Littlefuse® #312 004 or an equivalent).

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.

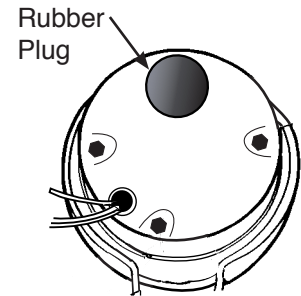
Light Replacement for 5" Tachs

Rotate twist-lock socket counterclockwise and remove. Replace the old bulb with Auto Meter No. 3218 or GE86 Bulb.



Light Replacement for 3 3/4" Tachs

Remove rubber plug. Rotate twist-lock socket counterclockwise using needle nose pliers and remove. Replace old bulb with GE 194 bulb.



NOTE: This tachometer operates on most early model ignitions, factory electronic and high performance electronic racing ignitions, such as Hy Fire, Crane, and MSD.