

# INSTRUCTIONS

## CAT. # 2AT8A-2 TACHOMETER

RPM 0-8000.  
FOR USE ON 2 IMP  
LIGHTING COIL.

### ! IMPORTANT !

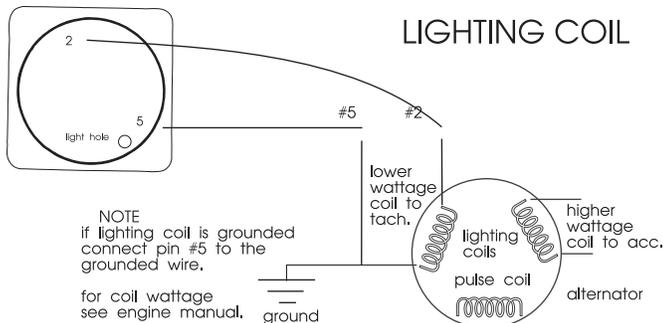
This tach. uses the A.C. signal from the lighting

Maximum input voltage is 30 volts A.C.

For lighting order light kit # 186.

This unit has not been approved for type certified aircraft.

On most engines connect to the yellow/yellow black or  
the green/green black wires.



Install the instrument in a 2 1/4 inch hole for behind panel or (2 1/16 inch hole for in front of panel) in convenient operating place at least 12 inches from compass. Use 4 corner screws to hold in place.

On the rear of the instrument there are connecting pins with corresponding numbers.

Use patch cable provided to connect the instrument to the appropriate power source.

For use on lighting coil. Connect pin #2 to one of the lighting coil leads. Connect pin #5 to the other lighting coil lead. If one of the lighting coil leads are grounded then connect pin #5 to that lead. If your engine is equipped with two lighting coils use the lower wattage coil to operate tachometer. This will allow the higher wattage coil to be used for lights etc. See illustration.

Patch cable may be lengthened with out affecting accuracy of the unit. Using 20-22 gauge wire is recommend.

### WARRANTY

WESTACH INSTRUMENTS are made with the highest quality material and workmanship. With reasonable care, instruments will give long and satisfactory service. WESTACH INSTRUMENTS are guaranteed against defective material and workmanship for 12 months from the manufacturing date. For complete details go to [www.westach.com](http://www.westach.com)

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