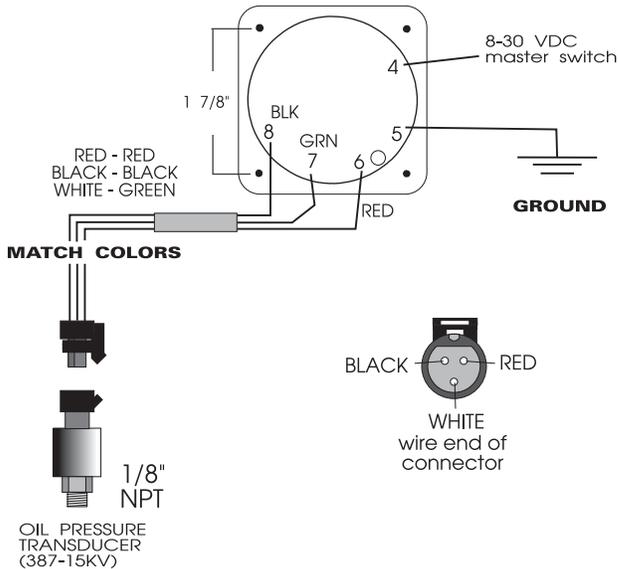


# INSTRUCTIONS

CAT. #2A8-8KV

FUEL PRESSURE  
0-15 psi

! IMPORTANT !



The pressure transducers maximum operating temperature is 250 deg. F. For higher temp we suggest the use of a spacer (hose or pipe) to extend the transducer from the heat source.

Pressure transducer and instrument must be returned together as a set for proper repair and calibration.

This unit has not been approved for type certified aircraft.

For lighting, order light kit #186

It is normal for the pointer to rest below "0" when the power is off

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 four corner screws to hold in place.

Install the pressure transducer into the medium to be measured. Align connector with transducer then push connector until it locks. Route wires away from hot manifolds and support with wire ties every 12-15 inches. Use rubber grommets when going through metal.

Connect pin #6 to the red pressure sender wire. Connect pin #7 to the white pressure sender wire. Connect the black lead from the sender to pin #8 See illustration.

Connect pin #5 to a ground buss with the black sender lead. Then connect pin #4 to main power switch, 8 - 30 volts D.C. See illustration.

Wires may be shortened or lengthened without affecting accuracy of unit. Using 20-22 gauge stranded wire is recommended.

## 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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