

# INSTRUCTIONS

## CAT. #2DA4V

DUAL FUEL LEVEL GAUGE.  
RANGE E-F (0-5 VDC)

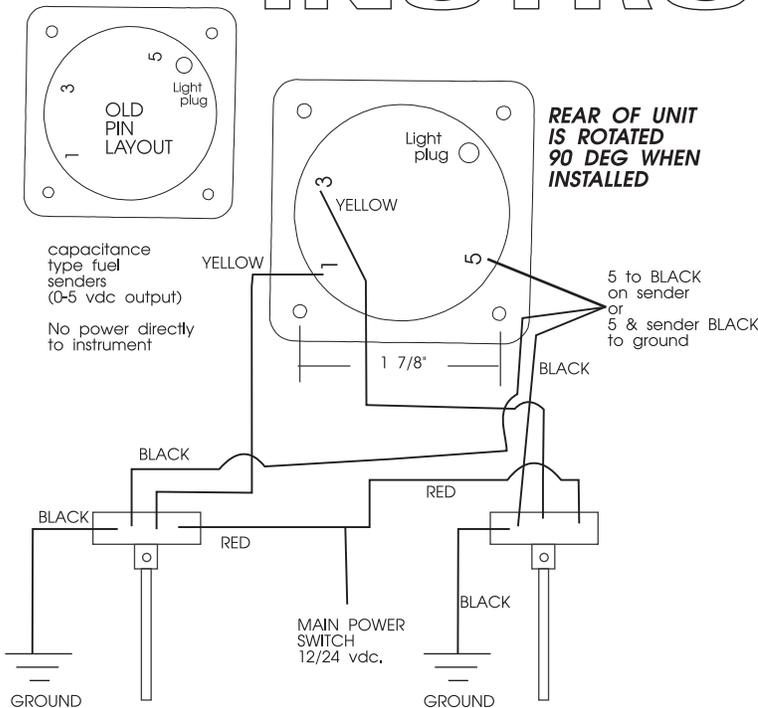
### ! IMPORTANT !

This gauge works with 0-5 volt output senders that have 4 wires.

The senders shown are the capacitance type senders. These senders operate on 12/24 VDC.

For lighting, order light kit # 186

This unit has not been approved for type certified aircraft.



Install the instrument in a 2-1/4 inch hole for behind panel or (2-1/16 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 fuel level senders into fuel tanks as per fuel sender instructions. If sender calibration is required, do so before permanently installing fuel senders. Attach wires to sender and support with wire ties every 12-15 inches. Use rubber grommets when going through metal.

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

Use patch cable provided to connect the senders to the instrument. Connect pin #1 to the right sender output wire. Connect pin #3 to the left sender output wire. Connect pin #5 to one of the black sender leads (or to ground). See illustration.

Patch cable 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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