

Fuel Level TR-1-FL Configuration Worksheet



Electronics International Inc. will configure the TR-1-FL to the range limits provided by the pilot/owner and/or mechanic. The data provided must match the aircraft's POH/AFM and all changes required by AD's, Supplements and/or STC's. Also, limits may be crosschecked against the instrument previously mounted in the aircraft panel. If any of the information provided on this form is incorrect and requires a reconfiguration, there will be an additional fee.

How many tanks/TR-1-FL instruments will this Worksheet apply to? _____

Standard <input type="checkbox"/> Premium <input type="checkbox"/>		
Function Name: _____		
Limits <i>UNITS:</i> _____		
<i>RANGE</i>	<i>COLOR</i>	<i>EXAMPLE</i>
		0 -10 , US Gallons, Red
		10 - 80, US Gallons, Green

- Add FCD-TR1 Bluetooth Field Calibration Device (Additional \$595)**
Save time and money with the FCD-TR1 Device designed to allow wireless calibration of our TR-1 instruments as well as wireless data retrieval. Calibrate your instrument or fleet of instruments with one FCD-TR1 device. For the TR-1-FL, this device can calibrate the fuel level reading from the tank sensors.
- Add A-104 Adapter Plate** E.I. 2" instruments fits perfectly into our 2-1/4" Adapter **(Add \$125)**

Select Probe type (select only one):

- Resistive Probe** 12 volt 24 volt
Note: An Electronics International RFLM-4 will need to be ordered. (add \$195.00)
- Penny Cap Capacitive Probe (select only one below):**
 - The Signal Conditioner box provides the signal. _____ Volts = _____ Reading
(Contact Electronics International Support for instructions.) DIFFERENTIAL VOLTS GROUND-REFERENCED VOLTS
 - The Signal Conditioner will be bypassed. An IMC-LHZ interface module will be required. (add \$295.00)
- P-300C Capactive Fuel Level Probe (Add \$395)** Specify length of Probe from 6" to 20' _____
- P-300M Magnetic Float Sensor (Add \$496)**
- P-300C Mini Capacitive Fuel Level Probe (Add \$344)** 1/8" NPT 1/4" NPT
Specify length of Probe from 2" to 72" _____
- Other Probe - please provide info.**

**** Check that all range and configuration information is complete and accurate ****

FAILURE TO SIGN THIS DOCUMENT WILL RESULT IN AN INCOMPLETE FORM, AND WILL DELAY YOUR TR-1-FL ORDER.

I (the undersigned) have provided and verified all the limits and aircraft configurations listed on this worksheet to be correct and taken from the information in the aircraft's POH/AFM which includes all changes mandated by AD's, Supplements and STC's. I understand there is important safety information in the Instrument Installation and Operating Instructions that must be read before installing the TR-1-FL and flying the aircraft.

OWNER/PILOT'S PRINTED NAME _____

OWNER/PILOT'S SIGNATURE _____

DATE _____

Hand signature or Encrypted Digital signature required.