

Oxygen Pressure TR-1-O2P Configuration Worksheet



Electronics International Inc. will configure the TR-1-O2P to the range limits based on the data provided by the pilot/owner and/or mechanic. The data 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 wrong, there will be a fee to change the configuration.

Aircraft Tail Number		
Function Name:		
Limits	UNITS	
Range	Color	Example
		0-400, Yellow
		400 - 2000 Green

Select only one:

Aircraft's EXISTING Oxygen Pressure Transducer will be used.

Signal Levels

Signal Level Range for the O2 Pressure Transducer: _____ (Example: 0.5 to 4.5V)

Signal Level _____ for _____ Pressure reading. (Example: 4.5V for 100%)

Excitation

Does the O2 transducer require an excitation voltage (power source) from the O2 gauge?

No Yes, Voltage Level _____ (Example: 5V or 10v. We can provide either voltage)

Electronics International's PT-3000S Pressure Transducer(s) will be used, 3000 psi Max. (add \$250.00)

Other Transducer - 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-O2P 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-O2P and flying the aircraft.

OWNER/PILOT'S PRINTED NAME

OWNER/PILOT'S SIGNATURE

DATE

Hand signature or Encrypted Digital signature required.