

## TR-1-TQ Configuration Worksheet

**PSI** 

**UNITS** 

%



DATE





**Torque Pressure Limits** 

OWNER/PILOT'S PRINTED NAME

Electronics International Inc. will configure the TR-1-TQ to the range limits based on the data provided by the pilot/owner and/or mechanic. The data must match your 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.

FT-LBS

	Range	Color	Example	
			3400-4000FT-LBS, Red	
			3180-3400 FT-LBS, Yellow	
			0-3180 FT-LBS, Green	
There are two options for measuring torque; use the existing transducer in the aircraft or use Electronics International's SO'd pressure transducer(s). E.I. pressure transducers will need to be purchased separately.				
Aircraft's EXISTING Torque Transducer will be used.				
Signal Levels				
	ignal Level Range for the Torque Transducer: (Example: 0 to 100mV)			
Signal Level for Torque reading.(Example: 100mv for 100%)				
Excitation  Does the Torque Transducer require an excitation voltage (power source) from the Torque gauge?  No Yes, Voltage Level				
FAILURE TO SIGN THIS DOCUMENT WILL RESULT IN AN INCOMPLETE FORM, AND WILL DELAY YOUR TR-1-TQ ORDER.  (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 any AD's, Supplements and STC's. I understand there is important safety information in the Installation and Operating instructions that must be read before installing the TR-1-TQ and flying the aircraft.				

OWNER/PILOT'S SIGNATURE

Hand signature or Encrypted Digital signature required.