MVP-50P Installation Checklist

Aircraft Make:		Aircraft Model:		Tail #:	

Note: Refer to MVP-50P Installation Instructions for details on all of the following steps.

☐ Read the Warranty/Agreement, Important Notice, Important Information and Initial Checkout.

☐ Review the **EDC Wiring Work Sheets** for the top, middle and bottom EDC connectors. This is an important step to insure a fast, easy and accurate installation. The worksheets are packaged with each of the three EDC wire harnesses.

☐ Verify you have all the probes, transducers, modules, etc, listed on the **EDC Wiring Work Sheets**.

☐ Install the MVP Display unit. Electronics International's (EI) sub-panel may make installation much easer, contact EI Support for details.

☐ Install a Post Light (if required).

☐ Install all the Temperature Probes and Pressure Transducers.

☐ Install the Interface Circuits for each Annunciator to be displayed on the MVP.

☐ Install the Interface Circuits for each Flap or Trim indication to be displayed on the MVP.

☐ Install the Interface Circuits for each Gear Position Indicator to be displayed on the MVP.

☐ The MVP has an electric eye to internally control display intensity. If external intensity control is required, install the CP-1-MVP Intensity Control Pot, contact EI Support for details.

☐ Install the Master Warning and Caution Lights.

☐ Install the EDC-33P Engine Data Converter.

☐ Route and connect the EDC wires to Power, Ground and all Probes, Transducers, Modules, etc.

☐ Route and connect the MVP wires to Power, Ground and all accessories.

☐ Route and connect the EDC RS422 wires to the MVP.

☐ Perform the Power-on Checkout.

☐ Perform all the steps in the **MVP-50P Setup Checklist**.

☐ Perform the Ground Run Checkout.

☐ Perform the First Flight Checkout.

☐ Read the Warranty/Agreement and Important Notice in the **MVP-50P Operating Instructions**.

Installer's Signature:		Date:	