

# Ordering EDM-900/930/960 (please circle) Primary Instrument Required Information

Company Name \_\_\_\_\_ Phone # \_\_\_\_\_ PO# \_\_\_\_\_ Date \_\_\_\_\_

**A COPY OF THE AIRCRAFT POH IS REQUIRED!, even if all Primary gauges are changed by the STC/AFMS**

1. POH COVER PAGE.
2. ENGINE LIMITATIONS PAGE AND THE POWER PLANT INSTRUMENT MARKINGS PAGE;  
PLEASE INCLUDE THE PAGE BEFORE AND AFTER.
3. FUEL TANK SIZE, FUEL LEVEL PAGE (usable fuel)
4. THE INSTRUMENT WILL BE CONFIGURED PER THE AFM & STC AFMS MARKINGS. (NO EXCLUSIONS)
5. COLOR PICTURES OF THE MARKINGS ON THE PRIMARY GAUGES IN THE PANEL ARE VERY HELPFUL!

**All Questions below are required: Use a Check  $\checkmark$  for Your Choice**

1. Aircraft Make/ Model: \_\_\_\_\_ / \_\_\_\_\_ Year \_\_\_\_\_ Aircraft N-Number \_\_\_\_\_ Aircraft S/N \_\_\_\_\_
2. Engine Manufacturer: Check one: Lycoming \_\_\_\_\_ Continental \_\_\_\_\_ Other \_\_\_\_\_
3. Engine Type: (TIO-360, O-360 etc): \_\_\_\_\_
4. Engine is the original for this model aircraft: Yes \_\_\_\_\_ No \_\_\_\_\_ ....if "No" provide a Complete Copy of the STC and AFMS. All orders require per the FAA a copy of your original POH see 1-5 above!  
Also, provide any STC and AFMS that affect the factory original power plant instrument markings.
5. Engine Temperature (Preference) in °F \_\_\_\_\_ (Standard) or °C \_\_\_\_\_
6. Magneto Part No. (i.e. P/N S21 or 6000 etc.) Bendix \_\_\_\_\_ Slick \_\_\_\_\_ Part No.s \_\_\_\_\_
7. Pressurized Magnetos? Yes \_\_\_\_\_ No \_\_\_\_\_ Other Tach Generator Type (i.e. UMA, Light Speed) \_\_\_\_\_
8. Number of Fuel Level Gauges: Check: 1 \_\_\_\_\_ 2 \_\_\_\_\_ 3 \_\_\_\_\_ 4 \_\_\_\_\_ Switch operated gauges? Yes \_\_\_\_\_ No \_\_\_\_\_
9. Number of Fuel Level Sending Units: 1 \_\_\_\_\_ 2 \_\_\_\_\_ 3 \_\_\_\_\_ 4 \_\_\_\_\_ 5 \_\_\_\_\_ 6 \_\_\_\_\_ (Senders in series count as 1).
10. Number of Fuel Tanks: Check: 1 \_\_\_\_\_ 2 \_\_\_\_\_ 3 \_\_\_\_\_ 4 \_\_\_\_\_ 5 \_\_\_\_\_ 6 \_\_\_\_\_ (Displays 4 Tanks max.)
11. Fuel Level Sender Type: Resistive \_\_\_\_\_ Penney Cap \_\_\_\_\_ Gull \_\_\_\_\_ CIES volts \_\_\_\_\_ CIES Freq \_\_\_\_\_  
If other \_\_\_\_\_ (Please contact JPI)
12. Usable Fuel: (Main: Left \_\_\_\_\_ Right \_\_\_\_\_ ) (Aux: Left \_\_\_\_\_ Right \_\_\_\_\_ ) Center Main \_\_\_\_\_  
Forward \_\_\_\_\_ Aft \_\_\_\_\_
13. Tanis Heating System? Yes \_\_\_\_\_ No \_\_\_\_\_ *Note: JPI Bayonet Probes must be used for CHT.*
14. System Voltage 14 \_\_\_\_\_ 28 \_\_\_\_\_
15. Fuel pressure will be provided if the limits are in the POH or STC AFMS. (Not available for Gravity Systems). Fuel pressure can be added for an additional cost. What limits?; Low \_\_\_\_\_ High \_\_\_\_\_
16. Carburetor with Engine Driven Pump? Yes \_\_\_\_\_ No \_\_\_\_\_ Gravity Feed? Yes \_\_\_\_\_ No \_\_\_\_\_
17. Pressure Carburetor with return? Yes \_\_\_\_\_ No \_\_\_\_\_
18. If ordering EDM-960, where will you install the DAU's? Engine firewall \_\_\_\_\_ is standard with 10ft. leads.  
DAU installation in the cockpit \_\_\_\_\_ requires 20ft. leads at an additional price.
19. For EDM-930: please send optional clamp for mounting in a 3-1/8 inch hole Yes \_\_\_\_\_ (\$49) No \_\_\_\_\_
20. Pressure transducer fitting size to ship is:  Adapter, 3/8-24 UNJF Male (AN-3)x1/8" NPTF  
 Adapter, 7/16-20 UNJF Male (AN-4)x1/8" NPTF

**Note: If neither the -3 or -4 is chosen you will have to source them elsewhere.**

**ADDITIONAL OPTIONS (Please Circle) IAT, TIT, CARB TEMP and CDT..... \$195 EACH (x2 for Twins)**

**Note: All foreign orders now require an 8130 and a Permission Letter (\$125). Fuel tanks now require a 5 point calibration using only "Usable Fuel". Airframe Hobbs/Tachometer times are entered by the installer.**

**Thank You for your order** \_\_\_\_\_ **Revised 06/21/18**

**JP Instruments: Fax (714)557-9840, (714)557-3805, (800) 345-4574**