

JPI ENGINE SCANNERS

JPI EDM 700 ACCESSORIES

| Accessories | | |
|---|----------|-------|
| Description | Part No. | Price |
| EDM 700 Transducer (Fuel Pump) | 10-27089 | --- |
| EDM 700 Transducer (Gravity) | 10-27094 | --- |
| JPI EDM RPM Option | 10-01720 | --- |
| Fuel Flow Without Transducer | 10-05199 | --- |
| Fuel Flow With Transducer | 10-05201 | --- |
| JPI Replacement Rpm Sensor For Pressurized Slick Mag | 10-05458 | --- |
| JPI Replacement Rpm Sensor For Pressurized Bendix 1200 S | 10-05459 | --- |
| JPI Replacement Rpm Sensor For Pressurized Bendix 20 Series | 10-05460 | --- |
| JPI Replacement Rpm Sensor For Pressurized Dual Bendix Mag | 10-05461 | --- |
| JPI Standard RPM Vent Plug Sensor for Bendix Mag. | 10-05651 | --- |
| JPI Standard RPM Vent Plug Sensor For Slick | 10-05652 | --- |
| TIT, Turbine Inlet Temperature Probe and Sensor | 10-27090 | --- |
| EDM Carb Temp Probe 1/4-24 Thread 400128 | 10-27103 | --- |
| EDM-700/800/900 OAT Probe | 10-27095 | --- |
| 700/760/800 Oil Temperature Probe & Sender | 10-27100 | --- |
| EDM 700 Induction Air Temperature Probe | 10-02277 | --- |
| EDM 700 Compressor Discharge Temperature Probe | 10-03451 | --- |
| EDM 700 IAT/CDT Induction Air & Compressor Temp. | 10-27105 | --- |
| 5050-T CHT Bayonet Probe | 10-18500 | --- |
| M-113 CHT Gasket Probe | 10-27093 | --- |
| JPI Probe M113-3/8 | 10-03689 | --- |
| M-111 Replacement EGT Probe | 10-00830 | --- |
| 5/8" Oil Temp Probe Adapter for Lyc./Cont.* | 11-09614 | --- |
| Oil Temp Probe 400509 (5/8-18) | 11-09614 | --- |
| EDM Option CHT Gasket 14mm Probe | 10-04157 | --- |
| VDO Oil Press Sensor 1/4 NPT 0-150 PSI This oil pressure sender will not fit Rochester gauges. | 10-04183 | --- |
| EDM PC Interface Cable | 10-27112 | --- |



JPI EDM-730/830

The EDM-730/830 revolutionizes engine monitoring by the integration of brilliant full color graphical LCD display with the extremely popular EDM 700/800 series functionally and yet reduces the package size to the smallest on the market! The EDM-730 packs more features, functionality, and information onto its large full color screen than any other monitor available and features larger characters for easier reading. Oil pressure has also been added to the entire EDM series line. Mounting is a breeze due to its standard 3-4/8" format,

and because it can be mounted in either portrait or landscape orientation, thus accommodating virtually any panel configuration. Depth behind the panel is an amazing 2-1/2". The unit is "Plug and Play" compatible with existing EDM-700/800 units.

Bayonet & Adapter: This option includes 3 bayonet probes and 1 adapter allowing existing CHT probe to gauge to receive data so both the existing CHT gauge and the EDM 730 can display the CHT info at the same time.

Features:

- User programmable engine parameters.
- Percent Horsepower.
- Rich of peak or lean of peak operation at the touch of a button.
- Full function fuel flow computer system.
- Links to GPS for enhanced fuel management.
- Full EDM scanner functionality.
- Unit easily set to display in either portrait or landscape mode
- Monitors: 4/6/7/8/9 cylinder engines, Turbocharged engines, RPM, MP, %HP, IAT, CDT, OAT, CAT, OIL P, OIL T, CHT, EGT, VOLTS, EGT, DIF, CLD, F FLOW, F USED, F REQD, F ENDUR, F REM

| Model | Part No. | Price |
|--|----------|-------|
| EDM-730-4Cyl | 10-03701 | --- |
| EDM-730-4Cyl - All CHT Bayonet | 10-06946 | --- |
| EDM-730-4C W/ FF 201 | 10-03717 | --- |
| EDM-730-4C W/ FF 201 - All CHT Bayonet | 10-06947 | --- |
| EDM-730-4C W/ FF 231 | 10-03718 | --- |
| EDM-730-4C W/ FF 231 - All CHT Bayonet | 10-06948 | --- |
| EDM-730-6C | 10-03703 | --- |
| EDM-730-6C - All CHT Bayonet | 10-06949 | --- |
| EDM-730-6C W/ FF 201 | 10-03719 | --- |
| EDM-730-6C W/ FF 201 - All CHT Bayonet | 10-06951 | --- |
| EDM-730-6C W/ FF 231 | 10-03720 | --- |
| EDM-730-6C W/ FF 231 - All CHT Bayonet | 10-06952 | --- |
| EDM-730-7C | 10-05180 | --- |
| EDM-730-7C W/ FF 231 | 10-05182 | --- |
| EDM-730-8C | 10-05183 | --- |
| EDM-730-8C W/ FF 231 | 10-05198 | --- |
| EDM-730-9C | 10-05187 | --- |
| EDM-730-9C W/ FF 231 | 10-05186 | --- |
| Fuel Flow Without Transducer | 10-05199 | --- |
| Fuel Flow With Transducer | 10-05201 | --- |

UPGRADE YOUR EDM 700 TO THE EDM 730, OR YOUR EDM 800 TO THE EDM 830

This upgrade program will allow you to swap out your 700 to the new 730 or 800 to the new 830 as the new 730 and 830 use a standard 3-1/8" mounting hole. The 730/830 will use the same JPI probes and will better display engine parameters with this plug and play upgrade.

Core must be sent back to JPI.

| Description | Part No. | Price |
|--------------------|----------|-------|
| EDM 800 to EDM 830 | 10-03864 | --- |

IN

WAPSI AERO 2-CYLINDER ENGINE MONITOR



Designed for 2-stroke engines including the Rotax and Hirth product lines.

Wapsi Aero is excited to introduce a new affordable engine monitoring solution to the ultralight and light-sport markets. This instrument provides the features found in modern glass-panels at a fraction of the cost. All engine parameters are displayed on a single page to allow for quick assessment of engine health without flipping through menus. The clearly-marked ranges help the pilot quickly verify that the engine is operating within its normal limits and on-screen alarms indicate when these limits have been exceeded. The display also includes integrated airspeed and altitude indicators, making it a one-stop instrumentation solution for space-limited installations.

Features: • Bright sunlight-readable display • On-screen alarms • Simple gauge layout • User configurable limits • Easy-to-navigate menu system GRT EFIS compatible serial output

2 Stroke.....P/N 05-28994
4 Stroke.....P/N 05-29028