



# Avionics 2

All prices are for factory new equipment installed.

## Aerospace Logic



Aerospace logic manufactures a range of replacement gauges. These gauges are STC'd for primary replacement in most piston engine aircraft. With a primary STC, the original factory gauges can be removed. If you have an older aircraft and are upgrading the instrument panel, these gauges offer many advantages over existing OEM gauges. Call for pricing

## Insight Instruments



Insight GEM 602-6 EGT/CHT (6 cyl) from \$1433

Insight Strikefinder from \$4263

## Xerion Avionix



AuRACLE I  
from \$6885 (6cyl)

AuRACLE II  
from \$7425 (6cyl)

\* Primary STC. Factory gauges can be removed

The new AuRACLE™ advanced engine management system integrates critical functionality with affordability.

Imagine. The capability to fly your aircraft without the continuous task of glancing over a cluster of outdated engine instrumentation wondering if your attention is better directed elsewhere. The AuRACLE's ability to display your engine data on its vibrant 5.0" sunlight readable display is unrivaled in its human factors, functional redundancy, and military-grade reliability. The AuRACLE constantly monitors your critical engine parameters, alerting you to unexpected changes using its advanced exceedance monitoring system. Intelligent warning messages are displayed prominently, allowing you to immediately recognize and interpret a critical situation.

## JP Instruments



FS-450 from \$1794  
(w/ xdcr and hose kit)

EDM-700 (6 cyl) from \$3073  
EDM-760 (twin 6-cyl) from \$6183  
EDM-800 (6 cyl) from \$5233

The EDM-700 identifies the optimum mixture accurately and automatically. After cruise power has been established, the pilot just presses the function button of the LEANFIND "LF" mode. As the pilot begins to lean the mixture, the EDM-700 is checking all cylinders, using a propriety algorithm looking for the first cylinder to achieve peak EGT. "PEAK EGT" will be displayed when the first cylinder to peak is detected. The display will also then flash the cylinder column and show peak EGT. The pilot has the option to increase (the richness of the mixture) or operate at peak.



EDM-900 (6-cyl) from \$10778  
EDM-930 (6-cyl) from \$11210

\* Primary STC. Factory gauges can be removed

Think of your EDM-930 as your personal flight engineer. Always there, working in the background, constantly watching over your engine while you concentrate on flying the aircraft. Your EDM-930 will be monitoring your engine conditions four times per second and will warn you instantly if any measurement exceeds the programmed limit. Leaning is accomplished quickly and automatically using the LeanFind™ procedure. With the EDM it is now possible to have substantially more diagnostic information available to you in a timely and usable manner.