

ENGINE ANALYZER: WHAT CAN IT DIAGNOSE?

It's not a crystal ball, but when it comes to fuel-related issues, the engine analyzer's got talent. Here's just a short list of what it could catch for you:

- Plugged injectors
- Worn or defective injectors
- Carburetor icing
- Carburetor air leaks
- Leaks in the fuel lines and/or flow divider
- Misadjusted or defective fuel controller
- Fuel distribution problems between the cylinders
- Intake leak
- Defective fuel pump
- Leaks in engine upper deck lines
- Intake or exhaust restrictions



J.P. Instrument's EDM-800 engine analyzer can be fitted with probes to track EGT/CHT, oil pressure and temperature, voltage, fuel flow, turbine inlet temperature, manifold pressure, plus other engine and aircraft operating parameters.