



Pacific Northwest | A&P / IA

Specialized field support for PT6A-powered aircraft and Beechcraft King Air operators. Real Aviation provides practical mobile maintenance, troubleshooting, inspection support, and owner advocacy with an emphasis on responsive service and clear communication.

AOG / FIELD SUPPORT

Responsive troubleshooting and mobile maintenance support

KING AIR PHASE INSPECTIONS & IA SERVICES

King Air phase inspections and scheduled maintenance. Part 91 annuals where applicable; Part 135 Maintenance and inspection support as able.

PT6A TROUBLESHOOTING

Fuel control, rigging, performance, oil leaks, starting conditions, and indication issues

FUEL NOZZLE SERVICE

Removal / installation and coordination of cleaning and flow checks

BORESCOPE INSPECTIONS

PT6A internal visual inspection and condition assessment

ENGINE & PROPELLER RIGGING

Power lever, condition lever, beta / reverse, propeller governor, fuel control, and related engine control-system rigging and troubleshooting

HOT SECTION SUPPORT

Field HSI support including engine split / re-mate, inspection, component R&R and reassembly within authorized scope

ENGINE & PROPELLER R&R

Engine, propeller, propeller governor, and associated component removal and installation

INSPECTION & IA SERVICES

Part 91 and Part 135 inspection support, annual inspections where applicable, records review, and return-to-service services within authorized scope

PRE-BUY INSPECTIONS

Independent aircraft condition review and owner representation

AIRCRAFT MANAGEMENT

Maintenance planning, vendor coordination, records review and owner advocacy

ELECTRICAL & AIRCRAFT SYSTEMS

Electrical troubleshooting, starter-generator R&R, and autofeather system troubleshooting

AIRCRAFT & ENGINE FOCUS

AIRCRAFT: King Air 90 / 200 / 300 Series · Beechcraft 99 · Beechcraft 1900

PT6A experience: -27, -34, -36 and -65B, with support capability extending across additional PT6A installations as technical data, tooling and scope permit.

HOW REAL AVIATION CAN SUPPORT YOUR OPERATION

- Field and after-hours AOG support
- Overflow or specialty PT6A support for maintenance organizations
- Independent support for owners and operators
- Coordination with repair stations, engine shops, avionics shops and other specialists

DAVID REAL | REAL AVIATION

PT6A Specialists | Pacific Northwest

503-473-4545

www.realaviationpt6a.com

Mobile AOG · Maintenance · Inspections · Owner Support