

XP61 ENGINE+ UPGRADE

YOUR KING AIR 200 CAN PERFORM LIKE NEW



Turn your King Air 200/B200 series aircraft into a cost-effective and efficient power player with the Blackhawk XP61 Engine+ Upgrade.



17%

Increased
Climb Rate



3,600 hrs¹

P&WC Enhanced
Engine Warranty



305+ ktas

Maximum
Cruise Speed



23 hrs

Time Saved
Each Year



FL260

Full Torque
to Altitude



\$45,000

Annual Operating
Cost Savings



22%
Increase in
Available
Horsepower

WHAT WILL YOU DO WITH ALL THAT POWER?

You'll get a lot more horsepower with brand-new PT6A-61 engines. But it's what you do with that power that makes all the difference.

FLY FASTER
IMPROVED CLIMB
BETTER SAFETY MARGINS
BETTER FUEL SPECIFICS
ACCESS MORE AIRPORTS

IS AN UPGRADE RIGHT FOR YOU?

The XP61 Engine+ Upgrade is the most cost effective solution for King Air 200-series operators who seek improved performance, return on investment, and a better flying experience. Operators will also appreciate more torque and horsepower at higher altitudes, plus higher rates of climb, faster cruise speeds, and shorter times to destination. Operator John Rudolph called his upgrade a "fantastic investment" in an airplane that "jumps off the runway."

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KING AIR 200 PERFORMANCE COMPARISON

🕒 **Max. Cruise at FL280, ISA Day, Mid Cruise Weight**

- Blackhawk XP61 Engine+ Upgrade
- Stock King Air 200



The real power of an XP61 Engine+ Upgrade is in its ability to save time on important missions. As Chief Pilot for a United States Governor, Ron Hauck appreciates having the ability to accommodate VIP passengers who are pressed for time. "The Governor told us we were in a hurry for his first flight in the upgraded King Air. Fortunately, we cover a lot more ground with

the new XP61 engines, saving more than an hour round-trip to Washington, D.C. We zipped right up to FL330 with ice vanes deployed for most of the climb. We are saving money on every flight with the XP61. There is no way we could have done that with the -42 engines. The upgrade is incredible!"

INVESTMENT & VALUE

All this performance and value starts with an initial investment, minus the cost of your next overhaul. Other financial factors to consider include:

- Lower operating costs
- Pratt & Whitney core engine credits up to \$60 per hour per engine for every hour remaining to the factory TBO
- Strongest resale value of any engine upgrade on the market
- Nearly every Blackhawk-powered aircraft that has been resold within 500 hours of the upgrade has sold close to or higher than the combined investment of the airframe and engines
- 3,600 Hour TBO with escalation available for fleet operators
- Save time on each mission giving you more time to be productive

WHAT'S INCLUDED

- Two Factory-New Pratt & Whitney Canada (P&WC) PT6A-61 Engines (Exchange)
- 1P&WC Enhanced New-Engine Warranty 2,500 hours/5 years with prorated coverage to the 3,600 hour TBO
- Installation Drawings
- STC Paperwork and Instructions for Continued Airworthiness
- Flight Manual Supplement
- P&WC Engine Logbook and Blackhawk Logbook Case
- Blackhawk Cycle Book and Aircraft Decals
- P&WC PT6 Line Maintenance Entitlement Training
- Blackhawk Lifetime Customer Support Guarantee
- Two-Year Subscription for P&WC Engine Maintenance/Parts Manuals
- Optional: HAWKEYE DigiLog Smart Gauges

TURBOPROP HQ FAQ

Q. Won't an upgrade cost more than an overhaul?

A. Yes, you'll spend more on an upgrade than an overhaul, but you'll have so much more to show for it, too: increased earning ability, better resale value, enhanced safety, reduced operating costs and a better flying experience.

Q. But won't I burn more fuel?

A. Yes, the fuel burn is greater at equal altitude. However, taking advantage of the increased climb performance and higher cruise speeds significantly narrows or eliminates the increase in fuel consumption. Also, utilizing the increased climb and cruise performance will reduce block times and deliver a significant reduction in overall operating costs. Typically, any increase in fuel cost will be offset by a larger reduction in direct operating costs. We've done the math, it pays to fly faster!

Q. If I upgrade, does it make sense to wait until my next overhaul?

A. Why wait to start enjoying the many benefits of an upgrade? Save money on every mission you fly, increase the capability of your aircraft, and take advantage of generous core credits for time remaining. Over half of Blackhawk's customers upgrade with more than 500 hours remaining.

Q. How does an upgrade compare to buying a newer aircraft?

A. Blackhawk offers transformative performance without the risks of buying new: Will you be able to sell your aircraft for the value you expect? Will there be unexpected costs to acquire your new aircraft? Will there be unexpected issues not uncovered by the pre-buy? Upgrading with Blackhawk eliminates the uncertainty and transactional costs of buying another aircraft while transforming the performance and utility of the aircraft you know best.