

# POWER TO SUPPORT SPECIAL MISSIONS

# Boost your special mission capabilities with the 200M Performance Upgrade for King Air 200/C-12 Huron.

The efficient and powerful 200M Performance Upgrade for the King Air 200/C-12 Huron delivers increased power, performance, and capabilities for special mission success. Enjoy increased flexibility to climb faster, carry more equipment and fuel, fly faster and farther, stay on station longer, and improve situational awareness in any special mission, even in extreme conditions.

#### Garmin G1000 Cockpit

Blackhawk's Garmin G1000 NXi cockpit upgrade lowers operating costs while boosting overall performance, useful load, NextGen readiness, and situational awareness. The lightweight system provides full flight management system (FMS) capabilities with powerful graphics and rapid system start up for a more intuitive pilot interface.

#### **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 may be available
- Strongest resale value of any engine upgrade on the
- Nearly every Blackhawk-powered aircraft sold within 500 hours of the upgrade recovered close to or more 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
- Expand mission capabilities

#### **UPGRADE BENEFITS**



## Endurance

Increased Fuel and Power for Improved Time on Station



Climb

Reach Mission Altitude 25% Faster



Low-Cost

Turn-Key Aircraft Acquisition and Fleet Sustainability



Payload

1,500 Lbs. of Increased Mission Payload



Take Off

MTOW Of 14,000 Lbs., Even in Extreme Conditions

#### **BOOST YOUR AIRCRAFT PERFORMANCE**

Blackhawk Aerospace Solutions' performance upgrades are designed to keep your important assets flying with improved performance, increased reliability, and a higher safety margin.





#### **ADVANTAGES**

You'll get a lot more horsepower with brand-new PT6A-52 engines. But it's what you do with that power that makes all the difference.

Increased max gross weight to 14,000 lbs.

Next level safety and performance with the Garmin G1000 NXi cockpit

Added fuel and power for improved time on station

Low-cost, turn-key aircraft acquisition and fleet sustainability

MTOW of 14,000 lbs., even in extreme conditions

Climb safely to mission altitude in less than half the time

Improved overall endurance and range

#### WHAT'S INCLUDED

The 200M Performance Upgrade for King Air 200 aircraft replaces the existing engines and avionics with:

Engine Two Factory-New Pratt & Whitney Canada (P&WC)
PT6A-52 Engines (Exchange)

Warranty P&WC Enhanced New Engine Warranty 2,500 Hours/5 Years with Prorated Coverage to the 3,600-Hour TBO

Flight Deck Garmin G1000 Cockpit

Installation Installation Kit and Drawings

STC Papers STC Paperwork and Instructions for Continued Airworthiness

Manual Flight Manual Supplement with performance data to 14,000 pounds

Logbook P&WC Engine Logbook and Blackhawk Logbook Case

Cycle Book Blackhawk Cycle Book and Aircraft Decals

Training P&WC PT6 Line Maintenance Entitlement Training

Subscription Two-Year Subscription for P&WC Engine Maintenance/Parts Manuals

Support Blackhawk Lifetime Customer Support Guarantee

**Training** Pratt & Whitney Canada Customer Training from FlightSafety International

Gauges Optional: Hawkeye Digilog Smart Gauges

**Props** Performance and capabilities enhanced by the MT 5-blade all composite propeller

Blackhawk Aerospace Solutions (BAS), LLC is one of four Blackhawk Aerospace affiliated companies. The total number of employees for all Blackhawk companies is less than 80 which allows us to qualify as a small business for numerous aviation NAICS codes. BAS is a "One-Stop Shop" for the management of Maintenance, Repair, & Overhaul (MRO) of aircraft subsystems, engine upgrades, the manufacture of composite aerospace parts, Supplemental Type Certificate (STC) development for aircraft powerplant and avionics modifications, aircraft repair, and full cockpit integrated avionics installations.



### **READY TO UPGRADE?**

#### **CONTACT US TODAY**

To discuss extending the life of your King Air 200 call +1 (256) 217 1620.