

# XP67A ENGINE+ UPGRADE

*Simply*  
**THE BEST KING AIR, EVER.**



The Blackhawk XP67A Engine+ Upgrade makes the King Air 350 the fastest, highest performing King Air on the planet.



**60%**

Increased  
Climb Rate



**3,600 hrs<sup>1</sup>**

P&WC Enhanced  
Engine Warranty



**332+ ktas**

Maximum  
Cruise Speed



**5 blade**

Quiet  
Composite Props



**62%<sup>2</sup>**

Greater Payload  
Than CJ2



**\$90,000<sup>3</sup>**

Annual Operating  
Cost Savings



**24%**  
Increase in  
Available  
Horsepower

## WHAT WILL YOU DO WITH ALL THAT POWER?

You'll get a lot more horsepower with brand-new PT6A-67A engines. But it's what you do with that power that makes all the difference.

**FLY FASTER  
IMPROVED CLIMB  
BETTER SAFETY MARGINS  
OPERATIONAL FLEXIBILITY**

## IS AN UPGRADE RIGHT FOR YOU?

Experience jet-like performance with increased payload and range, all for far less than it costs to operate a jet. Prior to choosing the Blackhawk upgrade, MG Dyess Chief Pilot Matthew Miller said they demo'd several jets. "We just could not find a jet that could do the mission we needed it to do", adding, "upgrading our 350 has been a head and shoulders better decision for us."

<sup>2</sup>At maximum fuel compared to Citation CJ2 | <sup>3</sup>An operator flying 500 hours a year saves around 60 hours

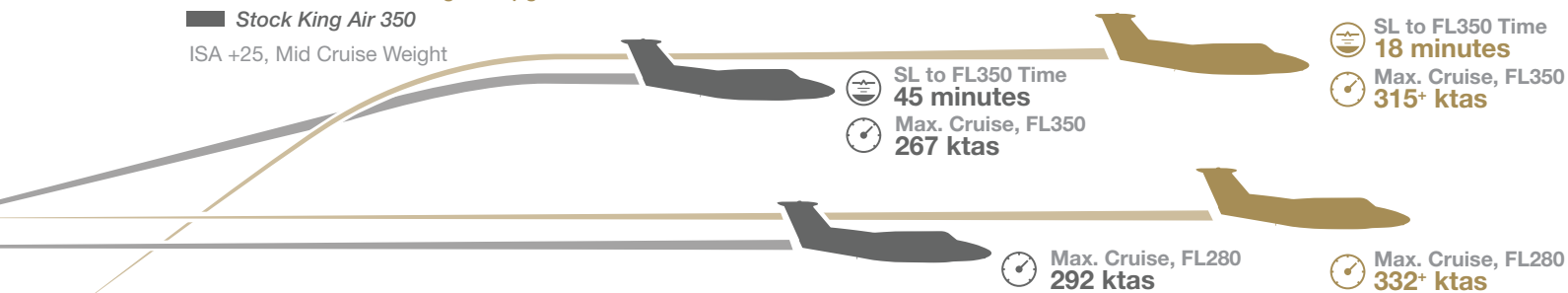
# XP67A ENGINE+ UPGRADE

## KING AIR 350 PERFORMANCE COMPARISON

■ **Blackhawk XP67A Engine+ Upgrade**

■ **Stock King Air 350**

ISA +25, Mid Cruise Weight



*The real power of an XP67A Engine+ Upgrade is in its ability to generate jet like speeds at King Air costs and utility. King Air 350 Chief Pilot Matthew Miller says his organization's experience with the XP67A Engine+ Upgrade has exceeded all expectations. "Fully loaded, we level off at FL310 in under 14 minutes, and our normal cruise speeds are consistently 30-40 knots faster. But the most impressive thing to*

*me is the climb. I deploy the vanes to climb above weather and don't fall below 1000 feet per minute all the way up. We save 40 minutes on one of our regular flights from Las Vegas to our hometown of Colombia, Mississippi." What's more, "the boss loves it, and fuel consumption is just about the same as it was pre-upgrade."*

**"These engines make it a whole new airplane—it's more like a rocket ship."**

—Matthew Miller, Chief Pilot

## 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 \$70 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
- Save time on each mission giving you more time to be productive

## WHAT'S INCLUDED

- Two Factory-New Pratt & Whitney Canada (P&WC) PT6A-67A Engines (Exchange)
- P&WC Enhanced New-Engine Warranty 2,500 hours/5 years with prorated coverage to the 3,600 hour TBO
- Two Factory-New 5-Blade Natural Composite MT Propellers with Spinners (Exchange)
- Installation Kit with Hardware, STC Documentation and Flight Manual Supplement
- P&WC PT6 Line Maintenance Entitlement Training
- Blackhawk Lifetime Customer Support Guarantee
- Two-Year Subscription for P&WC Engine Maintenance/Parts Manuals

## 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.