

Blackhawk Super XP₅₂ Engine Upgrade for the King Air 200 Series



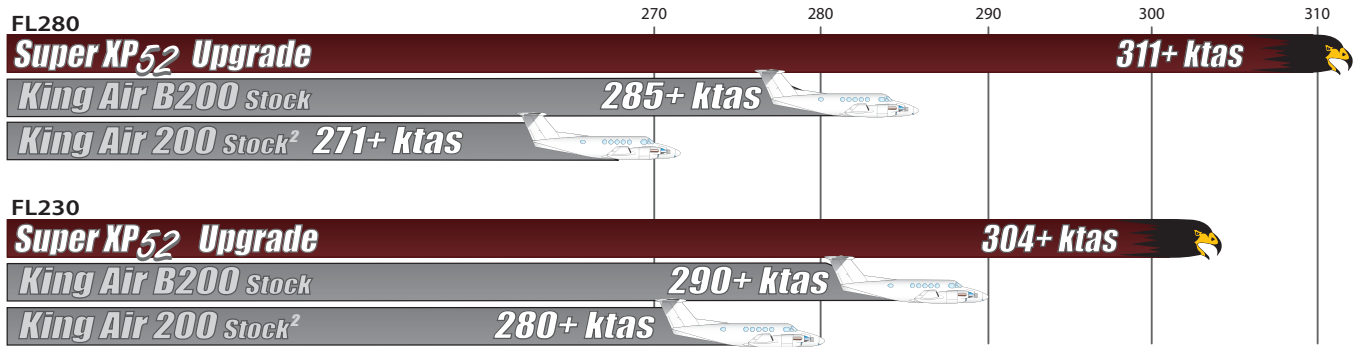
The Ultimate Engine Upgrade!

The Blackhawk Super XP₅₂ engine upgrade for the King Air 200 series integrates unprecedented performance with the highest level of customer service in the turboprop market. The XP upgrade simply exchanges the existing PT6A-41 or -42 engines with Pratt & Whitney's latest engine model, the PT6A-52. The more efficient engine design extends the maximum operating temperature to 820°C and boasts a thermodynamic horsepower rating of over 1360 shp which optimizes climb and cruise performance. Welcome to the 300+ knot club! Join the Blackhawk Revolution!

Proven Performance, Not Paper Promises



Performance Comparisons¹ (ISA Day • Max Cruise Power • Mid Cruise Weight)



¹ Individual performance may vary.

² 1900 rpm.

	Stock King Air 200 (PT6A-41)	Stock King Air B200 (PT6A-42)	Blackhawk XP ₅₂ (PT6A-52)
FL280			
Torque (ft/lbs)	1328	1580	2060
RPM	1900	1800	1800
Fuel Flow (total PPH)	532	564	744
KTAS	271	285	311
FL230			
Torque (ft/lbs)	1624	1888	2232
RPM	1900	1800	1800
Fuel Flow (total PPH)	644	680	767
KTAS	280	290	304

Hawkeye DigiLog Gauges

Optional
Gauges
Available



Blackhawk Super XP₅₂ Upgrade Package Includes:

- Two (2) factory new Pratt & Whitney PT6A-52 engines with PWC 2,500 hour, 5 year engine warranty
- STC paperwork, flight manual supplement with full performance, instructions for continued airworthiness, Pratt & Whitney engine logbook, Blackhawk logbook case, cycle book and aircraft decals
- Free enrollment in CAMP Systems Aircraft Management Program
- Shipping of factory-new engines to a Blackhawk approved installation and service facility within the continental United States
- Blackhawk lifetime customer support guarantee

Blackhawk Super XP₅₂ Upgrade Benefits Include:

- 820° C max ITT limit
- Increased true airspeed
- Increased rate of climb
- Increased single engine service ceiling
- Decreased time and fuel to climb
- Lower operating cost
- Optimal RVSM platform
- Worldwide certification



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