

**N43PC**

**1978 King Air E-90 Blackhawk**

**S#LW-253**

**“WHY SHOULD YOU WANT AN BLACKHAWK E-90 OVER A C-90B”**

\*THE BLACKHAWK E-90 FLIES HIGHER & FARTHER.

\*474 GALLONS OF FUEL IN THE E-90 AS COMPARED TO ONLY 384 GALLONS IN THE C-90B.

\*550 SHAFT HORSEPOWER INTO THE HIGHER ALTITUDES MUCH MORE POTENT IN THE E-90 BLACKHAWK AS COMPARED TO THE -21 POWERED C-90A/B.

**AIRFRAME:**

TTSN: 9,180 \* USEFUL LOAD: 3,820/LBS \* PHASE 1 & II - COMPLETED IN JULY \* 2020 MAINTENANCE ON CAMPS

**ENGINES:**

LH: Only 86.0 Hours Since New---PT-6A-135A with 750 Horsepower (PZ-1875 - 6/19)

RH: Only 86.0 Hours Since New---PT-6A-135A with 750 Horsepower (PZ-1874 – 6/19)

**PROPS:** Hartzell HC-D4N-3C

L.H: 86.0 Hours Since Brand New Swept 4 Blade Aluminum props (FY-4806 – 6/19)

R.H: 86.0 Hours Since Brand New Swept 4 Blade Aluminum props (FY-4809 – 6/19)

**AVIONICS:**

Garmin GTN-750XI TAWS NAV/COMM/MFD

Garmin G530 WAAS NAV/COMM/MFD

Garmin GMA-35 Remote Audio Panel

Garmin GTS 825Traffic system

Bendix King KMD 850 MFD

Bendix/King RDR 2100 Color Radar

Dual Garmin GTX 330 w/ADS-B Transponders

STEC 65 With Altitude Preselect Autopilot

Shadin Fuel Flow Radar Altimeter

Vertical Card Compass

XM Weather

XM Radio

**INTERIOR:**

FULLY REFURBISHED IN 3/08 WITH STONE- GRAY SEATS AND MULTI-GRAY PEBBLE PATTERN CARPET. HEADLINER AND SIDE PANELS REFURBISHED IN SOFT GRAY. - RATED 8.5

**EXTERIOR:**

REFURBISHED IN 5/06 IN MATTERHORN WHITE, CARINTHIA BLUE AND MISTY BLUE. –RATED 8.5

**MODIFICATIONS/CONVERSIONS:**

BLACKHAWK PT-6A-135 750 HORSEPOWER - THIS CONVERSION COST OVER \$800,000.00

Raisbeck Swept-Blade Aluminum 4-Blade at A Cost of More Than \$100,000.00

Raisbeck Dual Aft Body Strakes at A Cost of More Than \$30,000.00

New American Aviation Pitot Cowl/Ram Air Recovery at A Cost of More Than \$60,000.00

Frake Exhaust: At A Cost of More Than \$30,000.00

**OPTIONS:**

ADS-B

Rosen Sun Visors

Fresh Landing Gear Overhauled w/New Brakes

Pilot Relief Tube

Cleveland Wheels and Brakes  
Hardwired Bose Head Sets  
Auto Feather  
474 Gallons for Long Range Fuel  
Empty Weight: Only 6,680 Pounds  
10,500 GROSS WEIGHT INCREASE

**INSPECTION STATUS/DOCUMENT(S):**

Brake-Hoses Due: 6/21  
Phase III & IV Due: 7/21  
IFR Due: 08/21  
Phase I & II Due: 7/22  
Oxygen Cylinder: 04/24  
Prop-Overhaul Due: 6/25  
Engine Hoses: 6/25  
Landing-Gear due: 8/25  
Wing Bolts: 08/27

**DAMAGE HISTORY:** 6/18

Light Damage, None Structural. The Gear Was Partially down So the Wheels Took All Weight and it didn't hit the Engine Cowls.

**COMMENTS:**

Fly 260 Knots True Airspeed At 23,000 Feet  
Fly Her Up To 28,000 Feet—Full Takeoff Horsepower Up To 21,000 Feet

Aircraft specifications are subject to change at any time. This specification sheet is intended as preliminary information and is subject to verification by the purchaser RidgeAire, Inc. 903-586-1521



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