



2014 KING AIR B250 N511BX S/N BY-228

Specifications and Summary



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OFFERED AT: SUBMIT BID

AIRCRAFT HIGHLIGHT:
Proline 21 Avionics
GoGo AVANCE L3
WAAS/LPV

STATUS: As of March 17th, 2023

TOTAL TIME: 1,121.2
LANDINGS: 1,043
ENGINES: PT6A-52

	LEFT	RIGHT
Total Time Since New:	1,121.2	1,082.6
Cycles Since New:	1,043	1,009
Time Since Hot Section:	N/A	N/A
Hot Section Due:	1,800	1,800
Overhaul Due:	3,600	3,600
Serial Number:	PCE-RX0626	PCE-RX0628
 PROPS: Hartzell HC-E4N-3A (4 blade)		
Total Time Since New:	1,121.2	1,017.8
Overhaul Due:	4,924.8	4,924.8
Serial Number:	NR-191	NR-281

WEIGHT:	
MAX TAKE-OFF WEIGHT: 12,500 Lbs.	EMPTY WEIGHT: 8,657.8 Lbs.
MAX LANDING WEIGHT: 12,500 Lbs.	

CAPABILITIES:

WAAS/LPV	FM Immunity	RVSM Capable
VNAV	8.33 kHz Channel Spacing	TCAS

AVIONICS & COCKPIT



AVIONICS: Collins Pro Line 21 Integrated Avionics System

AIR DATA SYSTEM: Dual Collins ADC-3000 Air Data Computers

ATTITUDE HEADING SYSTEM: Dual Collins AHC-3000 (AHRS)

AUDIO PANNELS: Dual Collins FGC 3000

AUTOMATIC DIRECTION FINDER: Integrated into the Collins NAV-4000

AUTOMATIC FLIGHT GUIDANCE SYSTEM: Dual Collins FGC-3000 Flight Guidance Computers with Autopilot and Yaw Damper System

AUTOPILOT/FLIGHT DIRECTOR: Collins FGC-3000 IFCS

COMMUNICATIONS: Dual Collins VHF-4000 w/8.33 kHz spacing

COCKPIT VOICE RECORDER: L3 FA2100 (30 Minutes)

DATA LOADER: DBU-5000 Data Loader

DISTANCE MEASURING EQUIPMENT: Collins DME-4000

EMERGENCY LOCATOR TRANSMITTER: Artex C406-2

ELECTRONIC STANDBY INSTRUMENT SYSTEM: GH-3900

ELECTRONIC FLIGHT INSTRUMENTATION SYSTEM: Collins AFD-3010 Adaptive Flight Displays (Integrated 3-Tube)

FLIGHT MANAGEMENT SYSTEM: Single Collins FMS-3000

GLOBAL POSITIONING SYSTEM: Collins GPS 4000S

HIGH FREQUENCY RADIO: HF-9000A

NAVIGATION: Dual Collins NAV Receivers

RADAR ALTIMETER: Single Collins ALT-4000 Radio Altimeter

RADIO TUNING UNIT: Collins RTU-4220

TERRAIN AWARENESS AND WARNING SYSTEM: ACSS TW-950DC

TRAFFIC COLLISION AVOIDANCE SYSTEM: L3 TRC-899

TRANSPONDER: Dual Collins TDR-94D with Mode S

WEATHER RADAR: Collins TWR-850 Doppler Radar

ADDITIONAL EQUIPMENT

- Avance L3 Wifi
- Raisbeck Ram Air Installation
- BLR Winglet Installation
- BLR Hartzell Composite Prop
- BLR Ultimate Performance Package
- Dual Side Ledge Fold-Out Tables
- Aft Cabin Lavatory



MAINTENANCE & INSPECTIONS STATUS



INSPECTION	LAST COMPLETED
Phase 1	03/2023 @ 1119.1 Hours
Phase 2	03/2023 @ 1119.1 Hours
Phase 3	03/2023 @ 1119.1 Hours
Phase 4	03/2023 @ 1119.1 Hours

- ### MAINTENANCE INFORMATION
- All scheduled maintenance events have been complied with through June 01, 2023.
 - Maintenance tracking by CAMP
 - Entry into service date: December 3, 2014
 - Engine Borescope performed by Pratt & Whitney certified technician March 2023
 - All new tires and all wheels NDT'd March 2023

INTERIOR

INTERIOR DESCRIPTION

2020 Interior Refurbishment (FLIGHTSTAR)

This King Air 250 offers a spacious cabin accommodating up to seven (7) passengers comfortably and two (2) pilots. The interior is light tan leather, 'Stratford' carpet and light burled oak woodwork with dessert tan headliner and side walls.

- Forward refreshment center with hot and cold cup, storage drawers and ice bin.
- The forward cabin includes two (2) aft-facing single seats.
- The center cabin features a four-place club to include executive writing tables provided on both the left and right side of the cabin and stow in the sidewall panels.
- The aft zone incorporates a side-facing belted electric-flushing potty seat with privacy divider.
- Aft baggage/cargo area has restraint netting for safety.



Aft Cabin Looking Forward

INTERIOR PICTURES



Mid Cabin Looking Aft



Mid Cabin Looking Forward

INTERIOR PICTURES



Forward Cabin Looking Forward



Forward Cabin Looking Aft

INTERIOR PICTURES



Aft Belted Lav



Aft Baggage Compartment

EXTERIOR

EXTERIOR DESCRIPTION
(December 2019 – Sturges Aviation)

Overall Matterhorn White with Starry Night and Flight Blue accent stripes



This aircraft is being brokered by Guardian Jet, LLC. Prospective purchasers are encouraged to conduct their own independent pre-purchase inspection as Guardian Jet, LLC makes no representations as to the airworthiness of the aircraft or the accuracy of the above information. Specifications subject to verification upon inspection. Aircraft subject to prior sale.

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