



**2007 BEECH C90GT**  
**N90JX | MSN: LJ-1845**



**RidgeAir**  
WORLDWIDE  
aviation specialists



# OVERVIEW

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The Beechcraft King Air is an iconic aircraft design, going all the way back to its first production model, the Queen Air, in 1969. The King Air C90GT is a 6 passenger variant.

The GT model features four-bladed propellers and Pratt & Whitney PT6A-135A engines. These performance enhancements deliver an additional 25 knots of cruise speed, better climb performance, and maintains the C90 range without additional fuel consumption.

With seating for 6 passengers plus up to 2 crew members, everyone can relax and enjoy the flight in a comfortable cabin. An aft baggage compartment adds flexibility for moving passengers and their cargo in comfort.

The King Air series is beloved for its success as a corporate and family transport aircraft and robust feature set.

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**Brian Ridgley**  
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## AIRFRAME

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Hours Since New: 3,399.9 hours

Cycles: 3,325

Useful Load: 3,068 lbs.

Empty Weight: 7,032 lbs.

Non-moving incident: ground fueling equipment incursion (2022). RH Prop removed and overhauled.

## OWNERSHIP

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Germany: 2007 - 2023

Texas, USA: 2023 -

Aircraft was built and immediately exported to Germany. US Export Certificate of Airworthiness was issued September 2007.

Aircraft placed on US registry in January 2023 and a US Standard Airworthiness Certificate was issued May 2023.

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# ENGINES

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**Pratt & Whitney PT6A-135A - MORE Program**

## Left

S/N: PCE-PZ0507

SNEW: 3,399.9 hours (09/2007)

SHOT: 1.0 hours (12/2023)

## Right

S/N: PCE-PZ0511

SNEW: 3,399.9 hours (09/2007)

SHOT: 1.0 hours (12/2023)

# PROPS

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**Hartzell 4-Bladed HC-D4N-3C/D9290K**

Raisbeck Quiet Props

## Left

S/N: FY3815

SPOH: 637.8 hours (06/2019)

## Right

S/N: FY4004

SPOH: 35 hours (03/2023)

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# MAINTENANCE

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**Aircraft exclusively maintained by Atlas Air Service,  
AG during prior ownership**

## **IFR Certification**

Last completed: 07/19/2022

## **Phase 1 Inspection**

Last completed: 07/19/2022

## **Phase 2 Inspection**

Last completed: 07/19/2022

## **Phase 3 Inspection**

Last completed: 07/19/2022

## **Phase 4 Inspection**

Last completed: 07/19/2022

## **Engine Hoses**

Last replacement: 07/19/2022

Next due: On condition

## **Brake Hoses**

Last replacement: 07/19/2022

Next due 07/19/2027

## **Hydraulic Hoses**

Last completed: 07/18/2017

Next due: 07/18/2027

## **Landing Gear Overhaul**

Last completed: 07/01/2019 @ AFTT 2,801

Next due: 07/18/2025

## **Wing Bolt Inspection**

Last completed: 07/19/2022

Next due: 07/19/2027

## **Wing Bolt Replacement**

Last completed: 07/19/2022 (Lower FWD only)

Next due: 07/19/2027

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# **MAINTENANCE (CONT'D)**

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## **O2 Cylinder Hydro**

Last completed: 06/15/2021

Next due: 05/15/2024

## **O2 Regulator Overhaul**

Last completed: 06/15/2021

Next due: 05/06/2027

## **O2 Cylinder Assembly**

Last completed: 06/15/2021

Next due: 02/15/2036

## **ELT Battery**

Last completed: 07/19/2022



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# AVIONICS

**Audio Panel:** Beechcraft Factory Audio Panel

**GPS:** Garmin GTN 725

**Communications Radios:** Dual Collins VHF-22C w/  
8.33 spacing

**NAV:** Dual Collins VIR-32

**Avionics Package:** Collins Pro Line II

**Autopilot:** Collins APC-65H w/ F/D

**ADF:** Collins ADF-60A

**CVR:** Fairchild FA2100

**DME:** Collins DME-42

**EFIS:** Collins EFIS-84 2-tube

**TAWS:** Honeywell KHM-820 EGPWS

**TCAS:** Honeywell KHM-820

**Transponder:** Garmin 335 & 345 w/ ADS-B In/Out,  
displays on GTN 725

**Weather Radar:** Honeywell RDR-2100VP



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# CABIN

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**Configuration** | Executive layout, 7 passengers w/ copilot

**Seating** | Beige leather club seating, side-facing seat

**Refreshment** | Refreshment center with coffee bar

**Carpet** | Light brown carpeting

**Entertainment** | Bose headsets

**Lavatory** | Belted lav

**Storage** | Aft baggage area with belted jump seat



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## **COMMENTS**

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### **Interior**

Rated 8.0

Extremely clean, well put together factory original interior

### **Exterior**

Rated 8.25

Paint restored in 2022

Primary Color: Matterhorn white

Accent Stripes: Sky blue & yellow

Registration number is affixed using black vinyl for easy removal. Keep the N-Number, or pick your own!

### **Comments**

Entire service life in Germany maintained by Atlas Air Service, AG. Landing Gear Overhaul Next Due 2025.

*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*

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DO NOT OPERATE ON DRY GLASS

WINDSHIELD WIPER OFF  
PARK SLOW FAST

OVERHEAD FLOOD OFF INSTRUMENT INDIRECT OFF

MASTER PANEL LIGHTS ON OFF

PILOT FLIGHT INSTR OFF

ENGINE INSTR OFF

AVIONICS PANEL OFF

OVHD PED & SUBPANEL OFF

SIDE PANEL OFF

COPILOT GYRO INSTR OFF

COPILOT FLIGHT INSTR OFF

	MAX
AIRSPEED KNOTS	
GEAR EXTENSION	182
GEAR RETRACT	163
GEAR EXTENDED	182
APPROACH FLAP	184
FULL DOWN FLAP	148
MANEUVERING	169

OPERATION LIMITATIONS  
THIS AIRPLANE MUST BE OPERATED AS A NORMAL CATEGORY AIRPLANE IN COMPLIANCE WITH THE OPERATING LIMITATIONS STATED IN THE FORM OF PLACARDS, MARKINGS, AND MANUALS. NO AEROBATIC MANEUVERS INCLUDING SPINS ARE APPROVED. THIS AIRPLANE APPROVED FOR VFR, IFR, DAY & NIGHT OPERATION & IN ICING CONDITIONS.

CAUTION  
STALL WARNING IS INOPERATIVE WHEN MASTER SWITCH IS OFF  
STANDBY COMPASS IS ERRATIC WHEN WINDSHIELD ANTI-ICE AND/OR AIR CONDITIONER AND/OR ELECTRIC HEAT IS ON.

DC % LOAD 0 20 40 60 80 100

DC % LOAD 0 20 40 60 80 100

DC VOLTS 0 20 30 40 50 60

VOLTMETER BUS SELECT  
GENERATOR LEFT RIGHT  
CTR EXT TPL TPL FED BAT

PROP AMPS 0 10 20 30

FREQ AC VOLTS 0 100 110 120 130 140 150

INSTRUMENT EMERG LIGHTS ON OFF

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**Brian Ridgley**  
President/CEO



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Sales Manager



**Zach Ridgley**  
Researcher



**Jan Crawford**  
Controller



**Chet Collins**  
Chief of Staff