



2007 BEECH C90GT
N90JX | MSN: LJ-1845



RidgeAir
WORLDWIDE
aviation specialists

OVERVIEW

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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AIRFRAME

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

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

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

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

Raisbeck Quiet Props

Left

S/N: FY3815

SPOH: 625 hours (06/2019)

Right

S/N: FY4004

SPOH: 25 hours (03/2023)

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MAINTENANCE

Aircraft exclusively maintained by Atlas Air Service, AG. 100 hour/Annual Inspection completed exclusively for export & compliance with US Airworthiness Certificate issuance.

IFR Certification

Last completed: 07/19/2022

Phase 1 Inspection

Last completed: 07/19/2022
Next due: 07/19/2023

Phase 2 Inspection

Last completed: 07/19/2022
Next due: 07/19/2023

Phase 3 Inspection

Last completed: 07/19/2022
Next due: 07/19/2024

Phase 4 Inspection

Last completed: 07/19/2022
Next due: 07/19/2024

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)

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

Next due: 07/19/2023



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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

Configuration | Executive layout, 7 passengers w/ copilot

Seating | Beige leather club seating, side-facing seat

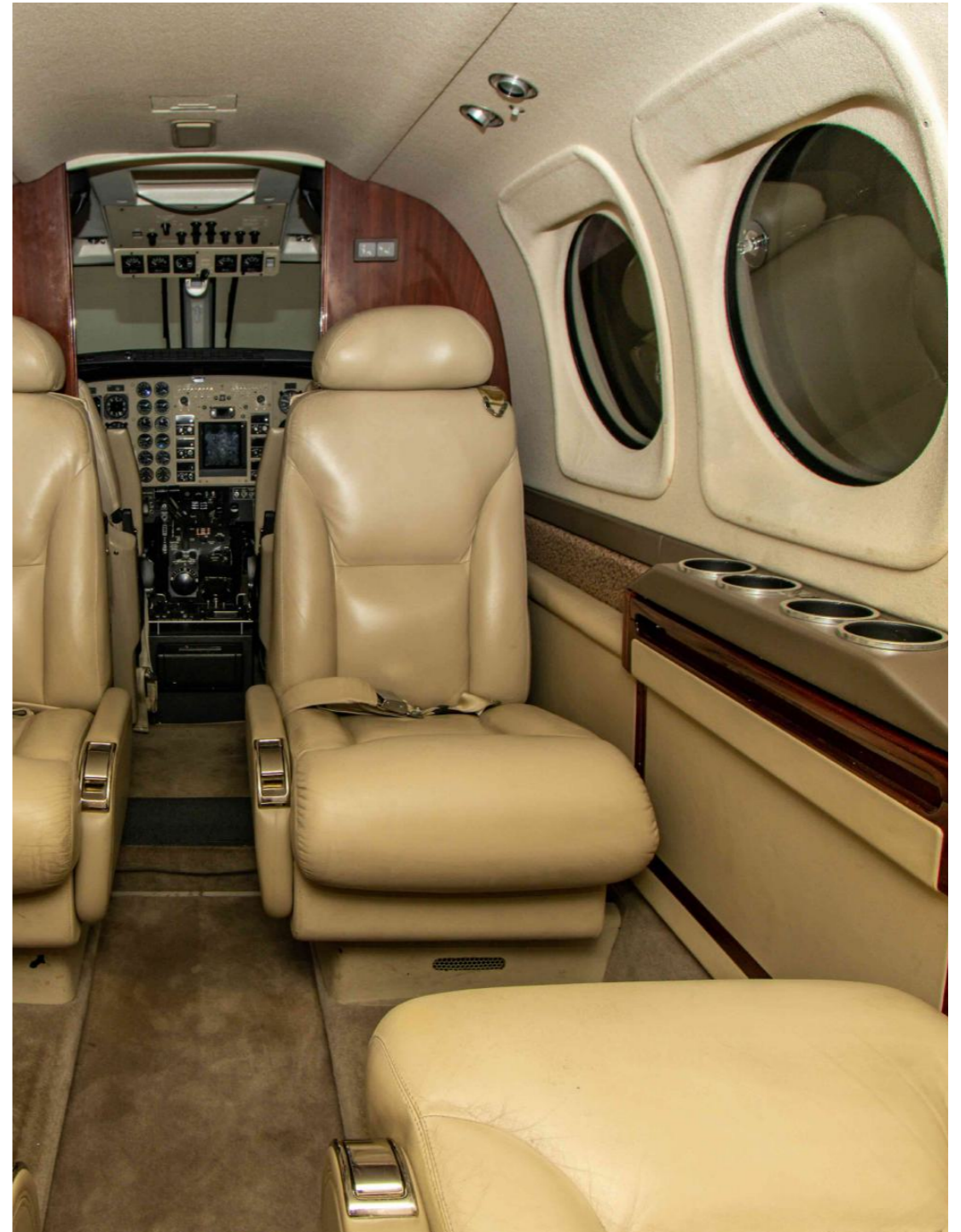
Refreshment | Refreshment center with coffee bar

Carpet | Light brown carpeting

Entertainment | Bose headsets

Lavatory | Belted lav

Storage | Aft baggage area with belted jump seat



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COMMENTS

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

ENGINE INSTR OFF AVIONICS PANEL OFF OVHD PED & SUBPANEL OFF SIDE PANEL OFF

MASTER PANEL LIGHTS ON OFF

PILOT FLIGHT INSTR 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

DC % LOAD

DC VOLTS

VOLTMETER BUS SELECT

GENERATOR LEFT RIGHT

CTR EXT PWR

TPL FED BAT

PROP AMPS

AC VOLTS

INSTRUMENT EMERG LIGHTS ON OFF

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