

BEECHCRAFT SUPER KING AIR B200

Model: 1998

Crew: 2 pilots

Passengers: 7



AIRFRAME: 2996:09 Hours TSN

Landings: 2314

ENGINES: Pratt & Whitney PT6-42A

- ✓ Left Engine: 2996:09 Hours TSN 2314 Cycles SN
- ✓ Right Engine: 2996:09 Hours TSN 2314 Cycles SN

Propellers:

- ✓ LH TSN: 2996:09, To next overhaul: 3906:28
- ✓ RH TSN: 2996:09, To next overhaul: 3906:28



AVIONICS PACKAGE INSTALLED

- ✓ *JAR OPS 1 Equipped*
- ❖ *Optional*

- ❖ Collins Pro-Line II With EFIS-85B (-14) Flight Control System
- ❖ COMM-1 (8,33 KHz Spacing)
 - Collins VHF-22C-001 Transceiver with CTL-22 Control and Antenna
- ❖ COMM-2 (8,33 KHz Spacing)
 - Collins VHF-22C-001 Transceiver with CTL-22 Control and Antenna
- ❖ NAV-1 (ICAO Annex 10)
 - Collins VIR-30 (-201) VOR/LOC/GLS/MKR Receiver with EFD-85 Indicator, CTL-32 Control and Antenna
- ❖ NAV-2 (ICAO Annex 10)
 - Collins VIR-30(-201) VOR/LOC/GLS/MKR Receiver with EFD-74 Indicator and CTL-32 and HCP-74 Controls
- ❖ Navigation Management System
 - Universal Navigation UNS-1M Navigation Management System with VOR/DME/GPS Sensor Inputs (No. 1 DME Indicator changes to IND-42C)
- ✓ Audio
 - Dual DB Systems Model 438 with Omni Range Filters, ADF Voice/Range Filter, Dual Audio and Auto COMM Switches
- ✓ ADF
 - Collins ADF-60A with CTL-62 Control and ANT-60A Antenna
- ✓ Marker Beacons
 - Dual included in VIR-32s with Dual Lights and Antenna
- ✓ Glideslopes
 - Dual included in VIR-32s and Antenna
- ✓ DMEs
 - Dual Collins DME-42s with Dual IND-42A Indicators and Dual Antennas

- No. 1 DME channels: NAV-1 Active/Preselect/Hold
- No. 2 DME channels: NAV-2 Active/Preselect/Hold
- ✓ RMIs
 - Dual Collins RMI-30s with NAV-1/ADF on Single Needle and NAV-2/ADF on Double Needle
- ❖ Compass-1
 - Collins MCS-65 System drives Pilot's EFD-85 and Copilot's RMI
- ❖ Compass-2
 - *Collins MCS-65 System drives Copilot's EFD-74 and Pilot's RMI*
- ❖ Autopilot/Flight Director
 - Collins APS-65H Autopilot with EFIS-85B (-14) Three Tube
 - Electronic Flight Instrument System includes:
 - EFD-85 CRT Horizon Indicator (EADI)
 - EFD-85 CRT Course Indicator (EHSI)
 - MFD-85B Multifunction Display (MFD)
 - DCP-85G Display Control Panel
 - CHP-86B Course / Heading Panel
 - WXP-840A Radar Control Panel
 - RDP-300 Page Data Entry Unit
 - Radar Navigation Data
 - Page (Checklist) Data
 - Dual Line Advance Buttons
 - Altitude Hold / Preselect
 - Vertical Speed Hold
 - Yaw Damper
 - Manual Electric Trim
- ❖ Weather Radar
 - Collins WXR-840 Color Radar with 12-Inch Antenna
 - (Indicator and Control are Part of EFIS-85)
- ✓ Inverters
 - Dual 600 VA Flite-Tronics PC-17 Inverters with Failure Light
- ❖ Transponders
 - Dual Collins TDR-94 (-007) (Mode S) Transponders with Single CTL-92 Control, Dual Antennas and Ident Button in Pilot's and Copilot's Control Wheels
- ✓ Encoding Altimeter/Altitude Alerter
 - Collins ALI-80A Counter-Pointer Encoding Altimeter (Pilot) with PRE-80C Attitude Alerter/Preselector
- ❖ Counter-Pointer Encoding Altimeter
 - Aerosonic 101450-11953 (Millibars) Counter-Pointer Encoding Altimeter (Exchange for Copilot's Standard)
- ✓ Radio Altimeter
 - Collins ALT-50A with 339H-4 Indicator and Dual Antennas
- ❖ Stormscope
 - Goodrich WX 1000+
- ❖ Skywatch
 - Goodrich SKY 497
- ✓ Horizon Indicators
 - ❖ EFD-85 (EADI) (Pilot)
 - 3-Inch air (Copilot)

- ✓ Course Indicator
 - ❖ EFD-85 (EHSI) (Pilot)
 - ❖ EFD-74 (EHSI)(Copilot)
- ✓ Turn & Bank Indicators
 - 2-Inch Electric – Pilot and Copilot
- ✓ Cockpit Voice Recorder
 - Loral Fairchild A-100S Cockpit Voice Recorder
- ✓ Cockpit to Cabin Paging
 - Cockpit-to-Cabin Paging with Four Cabin Speakers
- ✓ Ground Comm Switch
 - Tied to COMM-1 and Pilot/Copilot Audio
- ✓ Miscellaneous
 - Mic Key Buttons Pilot/Copilot Control Wheels
 - Beech Radio Accessories
 - Avionics Master Switch
- ❖ Emergency Locator Transmitter Artex ELT-406 with NAV Interface

Cockpit



AIRCRAFT SPECIFICATIONS AND EQUIPMENT

✓ *EQUIPMENT INSTALLED*

❖ *Optional*

- ✓ Quiet Cabin Package with Dynamically Balanced Four-Blade Propellers, Dynamic
- ✓ Balance Test Plug and Wiring, Electronically Tuned Dynamic Vibration
- ✓ Absorbers and Improved Acoustical Sidewall and Headliner Materials
- ✓ Dual Bleed-Air Pressurization (6.5 psi diff.) and Cabin Heating plus Electric
- ✓ Heating System
- ✓ Air Conditioning and Aft Air Conditioning Installation
- ✓ 200-83-8000 Upright Pyramid Cabinet, Fwd Left Side includes Water Tank, One
- ✓ Gal. Prepro Heated Liquid Container, Two Cub Dispensers, Overboard
- ✓ Drain, Work Surface, Three General Storage Drawers and Double Ice Chest
- ✓ Drawers on Bottom
- ✓ Fwd and Aft Cabin Partitions with Sliding Doors
- ✓ Flushing Toilet, Aisle Facing (Monogram)
- ✓ Manual Holders on Pilot's and Copilot's Partitions
- ✓ Two Chart Cases, Two Books each - Pilot and Copilot
- ✓ Left Side and Right Side Cabin Tables
- ✓ Non-Smoking Configuration
- ✓ Polarized Windows
- ✓ Automatic Deployment Oxygen System
- ✓ FAR 135 Operational Configuration with 77 Cu. Ft. Oxygen System
- ✓ Cabin Fire Extinguisher
- ✓ Entrance Door Step Lights
- ❖ Six Lateral Tracking Cabin Chairs

Interior

