

United States of America
Department of Transportation -- Federal Aviation Administration
Supplemental Type Certificate

Number **SA01177WI-D**

This certificate issued to:

Hawker Beechcraft Corporation
9709 E. Central
Wichita, KS 67206

certifies that the change in the type design for the following product with the limitations and conditions therefore as specified hereon meets the airworthiness requirements of Part 23 of the Federal Aviation Regulations. Special Conditions 23-131-SC, and Equivalent Level of Safety ACE-02-17 for FAR 23.1305(c)(2), 23.1305(a)(2)(3), and 23.1549 (a)(b)(c)(d), for direct reading digital only displays for oil pressure, oil temperature, and fuel flow.

Original Product - Type Certificate Number: **A24CE**

Make: **Raytheon Aircraft Company**

Model: **B300 / B300C King Air**

Description of Type Design Change: Installation of Collins Pro Line 21 Avionics System in accordance with:
(1) Collins Drawing Index 130-340634, Revision (--), dated December 2, 2002; (2) Collins Airplane Flight Manual Supplement AAC-0291-001, Revision (--), dated July 7, 2003; and (3) Collins Maintenance Manual Supplement AAC-0292-001, Revision (--), dated July 7, 2003; or later FAA approved revisions of (1), (2) and (3).

Limitations and Conditions: (1) Compatibility of this design change with previously approved modifications must be determined by the installer. (2) If the holder agrees to permit another person to use this certificate to alter the product, the holder shall give the other person written evidence of that permission. (3) Prior FAA approved installation of the Honeywell Enhanced Ground Proximity System, P/N 965-1206-010, shall be determined by the installer. (4) Prior FAA approved installation of BF Goodrich Skywatch, HP System Model SKY899, shall be determined by the installer.

This certificate and the supporting data which is the basis for approval shall remain in effect until surrendered, suspended, revoked or a termination date is otherwise established by the Administrator of the Federal Aviation Administration.

Date of application: November 19, 2001

Date reissued: August 21, 2003; March 26, 2007

Date of issuance: July 7, 2003

Date amended:



By direction of the Administrator

Original signed by Charles Riddle

(Signature)

Charles D. Riddle
Program Manager
Wichita Aircraft Certification Office

(Title)

Any alteration of this certificate is punishable by a fine of not exceeding \$1,000, or imprisonment not exceeding 3 years, or both.