United States of America

Department of Transportation -- Federal Aviation Administration

Supplemental Type Certificate

Number SA537CE

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 3 *of the* Civil Air *Regulations*.

Original Product - Type Certificate Number: 3A20

Make: Beech

Model: 65-B90; 65-A90 with 90-4031 kit

Description of Type Design Change: Installation of Collins AP-103F/FD108 and AP-103F/FD109G Autopilot and Flight Director according to Beech Drawing No. 50-345944-1 and -3. Windshear effects on FD108 by E.R. Hattendorf dated January 7, 1965. Monitoring and Fault Detection Flight Control System Collins AP-103F/FD108 in King Air Model 65-A90 revised November 17, 1966. FAA approved Airplane Flight Manual Supplement dated November 15, 1967 required. FAA approved Airplane Flight Manual Supplement dated September 13, 1968 and Kit 90-5008 required on 65-A90 aircraft modified with 90-4031 kit and STC SA722SW or on 65-A90 aircraft modified with 90-4031 kit only.

Limitations and Conditions: This approval should not be extended to other specific airplanes of this model on which other previously approved modifications are incorporated, unless it is determined that the interrelationship between this change and any of those other previously approved modifications will introduce no adverse effect upon the airworthiness of that airplane. 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.

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 2, 1967

Date reissued: April 15, 1996; March 26, 2007

Date of issuance: November 17, 1967

Date amended: September 13, 1968

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.

This certificate may be transferred in accordance with FAR 21.47.