

DepartmentofTransportation - FederalAviationAdministration

# Supplemental Type Certificate

*Number* SA00752SE

*This certificate, issued to*

**Raisbeck Engineering  
4411 South Ryan Way  
Seattle, WA 98178**

*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.*

*Original Product—Type Certificate Number:* A24CE  
*Make:* Beechcraft  
*Model:* See Eligible Model List, Sheet 3

*Description of the Type Design Change:* Installation of Raisbeck Enhanced Performance Leading Edge (SA3831NM), Dual Aft Body Strakes (SA3591NM), Ram Air recovery Systems (SA3366NM), High Flotation Gear Doors (SA4175NM) and Hartzel/Beechcraft Turbofan Propeller System. Installed in accordance with Raisbeck Engineering Master Drawing List 99-1500, Revision H, dated February 14, 2014, or later Federal Aviation Administration (FAA)-approved revision, and requires the incorporation of Supplemental Type Certificates SA4175NM (when equipped with High Flotation Gear), SA3366NM, SA3831NM, and SA3591NM.

*Limitations and Conditions:* Approval of this change in type design applies to the models shown on the approval model list only. This approval should not be extended to these models on which other previously-approved modifications are incorporated unless it is determined that the relationship between this change and any of those other previously approved modifications, including changes in type design, will introduce no adverse effect upon the airworthiness of that aircraft. A copy of this certificate and the appropriate FAA-approved airplane flight manual supplement shall be maintained as part of the permanent records for the modified aircraft. Aircraft must be operated in accordance with an FAA-approved copy of the applicable Airplane Flight Manual Supplement (AFMS) listed in Raisbeck Engineering Document 11-200EPIC-ORL, Revision IR, dated February 14, 2014, or later FAA-approved revision.

(See Continuation Sheet Page 3 of 3 Pages)

*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:* April 16, 1999

*Date reissued:* May 23, 2012

*Date of issuance:* November 4, 1999

*Date amended:* 3/14/00; 11/16/07; 6/20/08, 4/29/09; 7/15/09; 3/20/14



*By direction of the Administrator*

(Signature)

Manager, Seattle 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.**

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# Supplemental Type Certificate

(Continuation Sheet)

*Number* SA00752SE

## Raisbeck Engineering

*Date of issuance:* November 4, 1999

*Date reissued:* May 23, 2012

*Date amended:* 3/14/00; 11/16/07; 6/20/08, 4/29/09; 7/15/09; 3/20/14

*Limitations and Conditions (cont'd):*

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.

### Eligible Models:

B200 S/N BB-1439, BB-1444 and after except BB-1463

B200C S/N BL-139 and after, BW-1 and after

B200T S/N BT-35 and after

B200CT S/N BN-5 and after

B200GT S/N BY-1 and after

B200CGT S/N BZ-1 and after

200/200C/B200/B200C equipped with PT6A-52 engine upgrade

Per STC SA10824SC, or SA10842SC

With two Hartzell HC-E4N-3G/D9390SK-1R propellers installed

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