

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

Number SA03316CH

This certificate issued to Elliott Aviation
6601 74th Avenue, Building A
Milan, IL 61264

certifies that the change in the type design for the following product with the limitations and conditions therefor as specified hereon meets the airworthiness requirements of Part 25 of the Federal Aviation Regulations. (See Page 3 for complete certification basis)

Original Product -- Type Certificate Number : A24CE

Make : Beechcraft Corporation

Model : 200, 200C, 200CT, 200T, B200, B200C, B200CT, B200T, 300, 300LW, B300, B300C, B300C(MC-12W), B300C(UC-12W), A100-1(U-21J), A200(C-12A), A200(C-12C), A200C(UC-12B), A200CT(C-12D), A200CT(FWC-12D), A200CT(C-12F), A200CT(RC-12D), A200CT-RC-12G, A200CT(RC-12H), A200CT(RC-12K), A200CT(RC-12P), A200CT(RC-12Q), B200C(C-12F), B200C(UC-12M), B200C(C-12R), B200C(UC-12F), B200GT, B200CGT

Description of Type Design Change:

Activation of an 802.11 a/b/g/n WiFi System in accordance with Standard Aero Master Data List 1026231, Revision (A), dated June 17, 2014 or later FAA approved revision.

Limitations and Conditions:

- 1) The installer must determine whether this design change is compatible with previously approved modifications.
- 2) FAA Approved Airplane Flight Manual Supplement document number 1026549, Rev (A) dated July 17, 2014, or later FAA approved revision is a required part of this modification.
- 3) If the holder agrees to permit another person to use this certificate to alter the product, the holder must 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 : May 23, 2014

Date reissued : December 3, 2014

Date of issuance : July 18, 2014

Date amended :



By direction of the Administrator

Original Signed By:
Steven L. Lardinois

(Signature)

Steven L. Lardinois
Manager, Systems and Flight Test Branch
Chicago Aircraft Certification Office

(Title)

United States of America
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Supplemental Type Certificate
(Continuation Sheet)

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Supplemental Type Certificate Number: SA03316CH

Date of issuance: July 18, 2014

Date of amendment:

Date of reissue: December 3, 2014

Certification Basis (continued)

Based on 14 CFR §§ 21.15, 21.101 and the FAA policy for significant changes in FAA Order 8110.48, the certification basis for Beechcraft Corporation, 200, 200C, 200CT, 200T, B200, B200C, B200CT, B200T, 300, 300LW, B300, B300C, B300C(MC-12W), B300C(UC-12W), A100-1(U-21J), A200(C-12A), A200(C-12C), A200C (UC-12B), A200CT(C-12D), A200CT(FWC-12D), A200CT(C-12F), A200CT(RC-12D), A200CT(RC-12G), A200CT(RC-12H), A200CT(RC-12K), A200CT (RC-12P), A200CT(RC-12P), A200CT(RC-12Q), B200C(C-12F), B200C(UC-12M), B200C(C-12R), B200C(UC-12F), B200GT, B200CGT, Installation of a 802.11 a/b/g/n WiFi System is as follows:

- a. The type certification basis for Beechcraft Corporation, 200, 200C, 200CT, 200T, B200, B200C, B200CT, B200T, 300, 300LW, B300, B300C, B300C(MC-12W), B300C(UC-12W), A100-1(U-21J), A200(C-12A), A200(C-12C), A200C (UC-12B), A200CT(C-12D), A200CT(FWC-12D), A200CT(C-12F), A200CT(RC-12D), A200CT(RC-12G), A200CT(RC-12H), A200CT(RC-12K), A200CT (RC-12P), A200CT(RC-12P), A200CT(RC-12Q), B200C(C-12F), B200C(UC-12M), B200C(C-12R), B200C(UC-12F), B200GT, B200CGT, aircraft is shown on TCDS A24CE for parts **not changed or not affected** by the change.
- b. The certification basis for parts **changed or affected** by the change since the reference date of application, May 23, 2014, is based upon TCDS A24CE. Based on 14 CFR § 21.115 and 21.101, and the FAA policy for significant changes in FAA Order 8110.48, the certification basis for this modification was determined to be:

Regulations at the amendment level in TCDS A24CE

23.1(a, b)(23-34), 23.1301(a-c)(23-20), 23.1309(a, b, d)(23-49), 23.1431(a, b, c)(23-49), 23.1529(23-26), 23.1581(a, c)(23-50).

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