

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

*Number* SA01627AT-D

*This certificate issued to* FFC Manufacturing  
4010 Pilot Dr., Suite 103  
Memphis, TN 38118

*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 3 of the Civil Air Regulations.*

*Original Product -- Type Certificate Number:* A14CE

*Make:* Beech

*Model:* 100, A100, B100

*Description of Type Design Change:* Installation of replacement fuel cell assemblies in accordance with FFC Manufacturing Drawings B-2002-5 and B-2535-13 dated March 15, 1998; or later FAA approved revision.

*Limitations and Conditions:* This approval should not be extended to other aircraft of these models on which other previously approved modifications are incorporated unless it is determined by the installer that the interrelationship between this change and any of those other previously approved modifications will introduce no adverse effects upon the airworthiness of the aircraft. 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.

(See continuation 3 of 3)

*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 27, 1998

*Date reissued:* May 05, 2009

*Date of issuance:* October 16, 1998

*Date amended:*

*By direction of the Administrator*



(Signature)

Melvin D. Taylor  
Manager  
Atlanta 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.

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**Supplemental Type Certificate**  
(Continuation Sheet)

*Number LA01627A-F-D*

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Department of Transportation - Federal Aviation Administration  
**Supplemental Type Certificate**  
(Continuation Sheet)

*Number* SA01627AT-D

**Limitations and Conditions – Continued:**

FFC Manufacturing part numbers 2002-5 will be replacements for Beech part numbers 100-381002-1(-3)(-5). FFC Manufacturing part number 2002-6 will be replacement for Beech part numbers 100-381002-2(-4)(-6). FFC Manufacturing part number 2535-13 will be a replacement for Beech part numbers 50-389035-13(-15) and 50-920101-109. . FFC Manufacturing part number 2535-14 will be a replacement for Beech part numbers 50-389035-14(-16) and 50-920101-110.