

United States of America
Department of Transportation -- Federal Aviation Administration

Supplemental Type Certificate

Number SA01852AT

This certificate issued to

TCB Composite Co.
3811 South Airport Road
Ogden, UT 84405

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 23 of the Federal Aviation Regulations.

Original Product--Type Certificate Number: A16EA
Make: American General
Model: AA-5

Description of Type Design Change: Replace metal propeller spinner bulkhead with composite bulkhead (TCB Composite Company part number TCB5506010-501, Drawing 3101, Rev NC, dated November 5, 1998 or later FAA Approved revision) in accordance with TCB Composites Installation Instructions, original issue, dated November 5, 1998 or later FAA Approved revision.

Limitations and Conditions: This approval should not be extended to other aircraft of this model on which other previously approved modifications are incorporated, unless it is determined by the installer that the interrelationship between this change and any other previously approved modifications will produce 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. TCB Composite Company part number TCB5506010-501, is a replacement for American General part number 5506010-501.

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 05, 1998

Date reissued:

Date of issuance: March 11, 1999

Date amended: April 7, 1999; October 13, 2000



By direction of the Administrator
Paul Sconyers
(Signature)
Paul C. Sconyers
Associate 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.