

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

*Number* SA3528SW

*This Certificate issued to* Turbine Conversions, Ltd.  
18155 120th Avenue  
Nunica, MI 49448

*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 8 of the Civil Air Regulations.*

*Original Product Type Certificate Number :* 1A16

*Make :* Grumman

*Model :* G-164 Series

*Description of Type Design Change:*

Installation of airfoiled horizontal stabilizer and straightening of the vertical fin in accordance with Frakes Drawing List 70002 dated 10/31/85, or later FAA approved revision.

*Limitations and Conditions:*

The installer must determine whether this design change is compatible with previously approved modifications. If the holder agrees to permit another person to use this certificate to alter a 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 :* October 30, 1985

*Date reissued :* May 10, 2011

*Date of issuance :* November 07, 1985

*Date amended :*



*By direction of the Administrator*

\_\_\_\_\_  
(Signature)  
M. Monica Merritt, Manager  
Airplane Certification Office,  
Southwest Region

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(Title)

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(Continuation Sheet)

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*Any alteration of this certificate is punishable by a fine of not exceeding \$1,000, or imprisonment not exceeding 3 years, or both.*