

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

Number SA3522SW

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-164C

Description of Type Design Change:

Removal of the three degree offset from the vertical stabilizer, addition of the airfoil shape to the top of the horizontal stabilizer, and move of the turbine aft by 13 inches in accordance with Drawing Numbers 7061, 7062, 7063, and Drawing List No. 70001 revised 10/10/85.

Limitations and Conditions:

This approval is limited to the installation made in Grumman Model G-164C, Serial Number 22C.

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 08, 1985

Date reissued : May 10, 2011

Date of issuance : October 22, 1985

Date amended :



By direction of the Administrator

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

(Title)

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(Continuation Sheet)