

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

*Number* SA00961CH

*This certificate issued to* Turbine Conversions, Ltd.  
18155 120<sup>th</sup> Ave, PO Box 8  
Nunica, MI 49448

*certifies that the change in the type design for the following product with the limitations and conditions therefore as specified hereon meets the airworthiness requirements of Part 23 of the Federal Aviation Regulations.*

*Original Product -- Type Certificate Number :* \* (see attached FAA Approved Model

*Make :* List (AML) No. SA00961CH for list of

*Model :* Approved models and applicable airworthiness regulations)

*Description of Type Design Change:*

Installation of hydraulically driven material dispersal gate for aerial liquid dispersion applications in accordance with Drawing List Fire Gate (Report 2000) as noted in Approved Model List No. SA00961CH or later FAA approved revision.

*Limitations and Conditions :*

- 1) Compatibility of this design change with previously approved modifications must be determined by the installer.
- 2) FAA approved Flight Manual Supplement as noted in AML No. SA00961CH is required on board for operation of the modified aircraft.
- 3) A copy of this certificate or later FAA approved revision must be maintained as part of the permanent records for the modified aircraft.
- 4) 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.

*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 6, 1997

*Date reissued :*

*Date of issuance :* November 3, 1998

*Date amended :* March 24, 2000; May 2, 2000; January 16, 2007

*By direction of the Administrator*



(Signature)

Mary Ellen A. Schutt  
Manager, Airframe and Administrative Branch  
Chicago 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.