

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

Number SA02786CH

This certificate issued to Turbine Conversions, LTD
18155 120th Ave.
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 8.10 of the Civil Air Regulations See Type Certificate Data Sheet. NO. 1A16 for complete certification basis.

Original Product-Type Certificate Number : 1A16

Make : Allied Ag Cat Productions, Inc.

Model : G-164, G-164A, G-164B, G-164B with 73", G-164B-15T,
G-164B-34T, G-164B-20T, G-164C, G-164D, G-164 with 73" wing gap.

Description of Type Design Change:

Installation of a Single Point Ground Fueling System in accordance with Installation Manual #16401, Revision IR, dated May 27, 2009, 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 Airplane Flight Manual Supplement for Aircraft Modified In Accordance With STC SA02786CH, Revision IR, dated June 19, 2009 or later FAA Approved revision is required.
3. Instructions for Continued Airworthiness, Turbines Conversions, LTD Maintenance Manual #16404, Revision IR, dated June 18, 2009, or later FAA Accepted revision is required.
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.

...End...

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 9, 2009

Date reissued :

Date of issuance: December 22, 2009

Date amended :

By direction of the Administrator



(Signature)
Thaddeus D. Krolicki, Jr.
Manager, Propulsion Branch
Chicago Aircraft Certification Office

(Title)