

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

Number SA00971CH

This certificate issued to
Hartzell Engine Technologies LLC
2900 Selma Highway
Montgomery, Alabama 36108

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 3 of the Federal Aviation Regulations.

Original Product-Type Certificate Number: *See attached FAA Approved Model List (AML) No.
Make: SA00971CH for list of approved airplane models and
Model: applicable airworthiness regulations.

Description of Type Design Change:

Remove South Wind 940 series combustion heater and install C&D Associates, Inc. TSO-C20 approved Heater Kit 3 (P/N CD14010K3), Kit 4 (P/N CD12006K4), Kit 5 (P/N CD11214K5) or Kit 6 (P/N CD11215K6) in accordance with C&D Associates, Inc. Installation Instructions as listed on AML No. SA00971CH, 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. Check aircraft weight and balance.
3. A copy of this Certificate and FAA Approved Model List (AML) No. SA00971CH, dated April 16, 1999, 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: September 12, 1998

Date reissued: February 11, 2016

Date of issuance: December 16, 1998

Date amended: April 16, 1999; October 19, 1999
January 10, 2000; May 17, 2000; March 29, 2004

By direction of the Administrator



(Signature)

Timothy P. Smyth
Manager,
Chicago Aircraft Certification Office

INSTRUCTIONS: The transfer endorsement below may be used to notify the appropriate FAA Regional Office of the transfer of this Supplemental Type Certificate.

The FAA will reissue the certificate in the name of the transferee and forward it to him.

TRANSFER ENDORSEMENT

Transfer the ownership of Supplemental Type Certificate Number _____

to (Name of transferee) _____

(Address of transferee) _____

from (Name of grantor) (Print or type) _____

(Address of grantor) _____

Extent of Authority (if licensing agreement): _____

Date of Transfer: _____

Signature of grantor (In ink): _____