

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

Number SA02653CH

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 23 of the Federal Aviation Regulations. See Type Certification Data Sheet No. A14CE for complete certification basis.

Original Product--Type Certificate Number: A14CE
Make: Hawker Beechcraft
Model: 99, A99, B99

Description of Type Design Change:

Installation of C&D Associates Combustion Heater Kit 31 P/N CD14190K31, and optional ram air kit CD21975, revision A, dated December 22, 2010, or later FAA approved revision, in accordance with C&D Associates Installation Instructions IN14190K31, revision B, dated December 22, 2011 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 dated November 17, 2008, or later approved revision is required as part of this installation.
3. Full compliance with the C&D Combustion Heater Airworthiness Limitations, MM10001 Maintenance Manual, Second Edition, Rev E, dated October 3, 2011, or later FAA approved revision and CD14190K31 ICA revision A, dated 1/24/2012, or later FAA approved 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.

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 23, 2008

Date reissued: April 17, 2012; February 11, 2016

Date of issuance: November 19, 2008

Date amended: January 25, 2012

By direction of the Administrator



(Signature)

Timothy Smyth
Manager,
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.

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): _____