

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

Number SA02696CH

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 Civil Aviation Regulations.

See Type Certification Data Sheet No. 3A25 for complete certification basis.

Original Product--Type Certificate Number: 3A25
Make: Cessna
Model: 340 (SA03118NY turbine conversion only)
340A (SA03118NY turbine conversion only)

Description of Type Design Change:

Replaces Southwind combustion heater 84720D for Cessna 340, 340A, S/N 340A-0001 thru 340A-0200 w/SA03118NY turbine conversion and C&D Associates combustion heater Kit 32 P/N CD14076K32 or replaces Janitrol combustion heaters 02E17-2, 13E55-2(EL) for Cessna 340A, S/N 340A-201 and up w/SA03118NY turbine conversion and C&D combustion heater Kit 32 P/N CD14028K32 in accordance with C&D Associates heater Installation Instructions IN14028K32, IN14076K32, dated January 20, 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 Flight Manual Supplement dated January 23, 2009, or later FAA approved revision is required as part of this installation.
3. Full compliance with the C&D Combustion Heater Airworthiness Limitations, MM10000 Maintenance Manual, Second Edition, Rev A, dated April 4, 2002, 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: November 21, 2008

Date reissued: February 11, 2016

Date of issuance: August 16, 2012

Date amended:

By direction of the Administrator



(Signature)

Timothy Smyth
Manager, Propulsion Branch
Chicago Aircraft Certification Office

(Title)

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): _____