

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

Number SR03168CH

This certificate issued to

Tanis Aircraft Products
2951 100th Court NE Suite 150
Blaine, MN 55449-5126

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 27 of the Federal Aviation Regulations.

Original Product--Type Certificate Number: R00003RD
Make: Bell
Model: 429

Description of Type Design Change:

Installation of Tanis Heli-Preheat System, p/n TSHB429-2584-115 for 110 volt application in accordance with Heli-Preheat System drawing # 2584-115, Revision C, dated September 27, 2012, or later FAA approved revisions or Installation of Tanis Heli-Preheat System, p/n TSHB429-2584-230 for 220 volt application in accordance with Heli-Preheat System drawing # 2584-230, Revision C, dated September 27, 2012, or later FAA approved revisions.

Limitations and Conditions:

1. Compatibility of this design change with previous modifications must be determined by the installer.
2. FAA Approved Rotorcraft Flight Manual Supplement, Document # TFMS2584, Rev A, dated September 25, 2012, or later FAA approved revisions is required.
3. FAA accepted Instructions for Continued Airworthiness (ICA), Document # TICA2584, Revision A, dated November 1, 2012, or later FAA approved revisions is required.
4. A copy of this certificate must be maintained as part of the permanent records for the modified rotorcraft.
5. 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: August 6, 2012

Date reissued: May 13, 2015

Date of issuance: November 21, 2012

Date amended:

By direction of the Administrator



Original Signed By:
Roy Boffo

(Signature)

Roy E. Boffo
Acting Manager, Propulsion and Program Management Branch
Chicago Aircraft Certification Office

(Title)