

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

Number SA04114CH

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 herein meets the airworthiness requirements of Part 23 of the Federal Aviation Regulations.

Original Product--Type Certificate Number: A00007SE
Make: Quest
Model: Kodiak 100

Description of Type Design Change:

Installation of Tanis Preheat Kit, p/n TSFKODIAK-3123-115 for 115 volt application in accordance with Preheat Kit drawing # 03123-115, Revision B, dated April 18, 2016, and Tanis Instruction - Preheat Installation, TNF3123, Rev. A, dated March 28, 2016 or later FAA approved revisions or
Installation of Tanis Preheat Kit, p/n TSFKODIAK-3123-230 for 230 volt application in accordance with Preheat Kit drawing # 03123-230, Revision B, dated April 18, 2016, and Tanis Instruction - Preheat Installation, TNF3123, Rev. A, dated March 28, 2016 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 accepted Instructions for Continued Airworthiness (ICA) document # TCA0004, Revision D, dated June 04, 2015, and Operating Guide document # TPG0004, Rev. B, dated June 06, 2014 or later FAA approved revisions are required.
3. A copy of this certificate must be maintained as part of the permanent records for the modified airplane.
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: April 21, 2016

Date reissued:

Date of issuance: July 13, 2016

Date amended:

By direction of the Administrator




(Signature)

Roy E. Boffo
Manager, Propulsion and Program Management Branch
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.