

United States of America
Department of Transportation -- Federal Aviation Administration

Supplemental Type Certificate

Number SR02461AK

This certificate issued to

Vector Aerospace Helicopter Services USA, Inc.
1873 Shell Simmons Drive, Suite 110
Juneau, AK 99801

certifies that the change in the type design for the following product with the limitations and conditions therefore as specified hereon meets the airworthiness requirements of Part 29 of the Civil Air Regulations

Original Product - Type Certificate Number: H1NE

Make: Sikorsky Aircraft Corporation

Model: S-76C

Description of Type Design Change:

Installation of a Bendix/King KTA 970 TCAS 1 traffic collision avoidance system, in accordance with the Vector Aerospace Helicopter Services USA, Inc., Master Drawing List S76-1508-MDL Rev. N/C, dated June 24, 2015, or later FAA approved revisions.

This installation is based on the original installation certified under the Brazilian Airworthiness Authority Agência Nacional de Aviação Civil Supplemental Type Certificate 2005S10-12.

Limitations and Conditions:

1. The installer must determine whether this design change is compatible with previously approved modifications.
2. If the holder agrees to permit another person to use this certificate to alter a product, the holder must give the other person written evidence of that permission.
3. Rotorcraft Flight Manual Supplement No. S76-1508-FMS Rev NC, dated September 28, 2015, or later FAA approved revisions are a required part of this installation.
4. Instructions for Continued Airworthiness Document No. S76-1508-ICA-N/C, dated April 15, 2015, or later FAA accepted revisions are a required part of this modification.

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: March 17, 2015

Date reissued:

Date of issuance: September 28, 2015

Date amended:



By direction of the Administrator

(Signature)

August A. Asay
Manager, Anchorage 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.