

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

*Number* SR09566RC

*This certificate issued to*

Aero Dynamix, Inc.  
3227 W. Euless Blvd.  
Suite 100  
Euless, TX 76040

*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 CFR Regulations.*

*Original Product -- Type Certificate Number :* R00003RD  
*Make :* Bell Helicopter Textron Canada Limited  
*Model :* 429

*Description of Type Design Change:*

Installation of Night Vision Goggle Compatible Lighting System in accordance with Aero Dynamix, Inc., Master Drawing List MDL 5600-01, Revision R, dated July 24, 2013, or later Federal Aviation Administration (FAA) approved revision. Rotorcraft Flight Manual Supplement, RFMS 429-01, Revision B, dated August 11, 2011, or later FAA approved

(see continuation sheet 3 of 3)

*Limitations and Conditions:*

Installation of Infrared Filtered Cockpit Lighting does not include or imply approval for flight operations with Night Vision Goggles (NVG). The operator must receive a determination from their civil aviation authority if an approval to operate with NVGs is required. Any deviation to the cockpit/cabin configuration specified in the type design of this STC may affect the compatibility with NVG and may require a re-evaluation by the FAA Aircraft Certification Office (ACO).

(see continuation sheet 3 of 3)

*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:* January 21, 2010

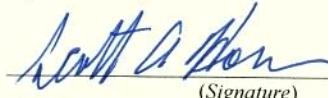
*Date reissued :*

*Date of issuance:* March 12, 2010

*Date amended :* June 15, 2012; July 29, 2013



*By direction of the Administrator*



(Signature)

Scott A. Horn, Acting Manager  
Rotorcraft Certification Office  
Southwest Region

(Title)

INSTRUCTIONS: The transfer endorsement below may be used to notify the appropriate FAA Regional Office of the transfer of the Supplemental Type Certificate.

The FAA will reissue the certificate in the name of the transferee and forward it to him.

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### TRANSFER ENDORSEMENT

Transfer the ownership of Supplemental Type Certificate Number \_\_\_\_\_

to *(Name of transferee)* \_\_\_\_\_

*(Address of transferee)* \_\_\_\_\_  
*(Number and street)*

\_\_\_\_\_  
*(City, State, and ZIP code)*

from *(Name of grantor)* *(Print or type)* \_\_\_\_\_

*(Address of grantor)* \_\_\_\_\_  
*(Number and street)*

\_\_\_\_\_  
*(City, State, and ZIP code)*

Extent of Authority (if licensing agreement): \_\_\_\_\_

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Date of Transfer: \_\_\_\_\_

Signature of grantor *(In ink)*: \_\_\_\_\_

United States of America  
Department of Transportation -- Federal Aviation Administration  
**Supplemental Type Certificate**  
(Continuation Sheet)

*Number* SR09566RC

Date of Issuance: March 12, 2010

Date Amended: July 29, 2013

*Description of Type Design Change* (Continued):

revision; or RFMS 429-02, Revision IR, dated June 13, 2012, or later FAA approved revision; or RFMS 429-03, Revision IR, dated July 29, 2013 or later FAA approved revision is required. Instructions for Continued Airworthiness, Aero Dynamix, Inc., Document No. ICA 429-01, Revision P, dated June 24, 2013, or later revision is required for this installation.

*Limitations and Conditions* (Continued):

Once the aircraft is modified with this STC, any future modification to the aircraft may also affect compatibility with NVG and may require re-evaluation by the FAA ACO. The installer must determine whether this design change is compatible with previously approved modifications. 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.