

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

Supplemental Type Certificate

Number SR09456RC

This certificate issued to

Aero Dynamix, Inc.
3227 W. Eules Blvd.
Suite 100
Eules, Texas 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 Federal Aviation Regulations.

Original Product -- Type Certificate Number: H9EU
Make: Eurocopter France
Model: AS-350 B3

Description of Type Design Change: Installation of Night Vision Goggle Compatible Interior Lighting System in accordance with Aero Dynamix, Inc., Master Drawing List MDL 2542-01, Rev B, dated March 21, 2006, or later Federal Aviation Administration (FAA) approved revision.

Limitations and Conditions: Installation of Night Vision Goggle (NVG) Compatible Lighting does not include or imply approval for flight operations with NVG. The operator must receive approval from their Civil Aviation Operational Authority to operate with NVG. 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: December 13, 2005

Date reissued:

Date of issuance: March 23, 2006

Date amended: August 1, 2007,
December 29, 2011



By direction of the Administrator

Scott A. Horn
(Signature)

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

(Title)

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

Supplemental Type Certificate
(Continuation Sheet)

Number SR09456RC
Date of Issuance: March 23, 2006

Limitations and Conditions (Continued):

Once the aircraft is modified with this STC, any future modification to the aircraft may also affect the compatibility with NVG and may require a re-evaluation by the FAA ACO. This STC is not compatible with STC SH856NE, installation of a cargo mirror. Rotorcraft Flight Manual Supplement (RFMS), Revision IR, dated March 23, 2006, or RFMS AS350B3-03, Revision IR, dated December 8, 2011, or later FAA approved RFMS is required. Instructions for Continued Airworthiness, Aero Dynamix, Inc., Document No. ICA AS350B3-01, Rev A, dated March 21, 2006, or later FAA accepted revision is required for this installation. 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.