

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

Number: SR09627RC

This certificate issued to

Aero Dynamix Inc.
3227 W. Eules Blvd.
Eules, TX 76040

P/N ST03468RC-R
PE APG
ASW-170

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 Federal Aviation Regulations.

Original Product - Type Certificate Number : R00002RD

Make: Agusta S.p.A.

Model: AW139

Description of Type Design Change

Installation of Night Vision Goggle (NVG) Compatible Lighting System in accordance with Aero Dynamix, Inc., Master Drawing List MDL 6751-01, Revision --, dated August 28, 2012, or later Federal Aviation Administration (FAA) approved revision. Rotorcraft Flight Manual Supplement, RFMS AW139-01, Revision IR, dated October 1, 2012, or later FAA approved revision is required. Aero Dynamix, Inc., Instructions for Continued Airworthiness (ICA), Document No. ICA AW139-01, Revision IR, dated August 13, 2012, or later FAA accepted revision is required.

Limitations and Conditions :

Installation of NVIS / NVG Cockpit Lighting does not include or imply approval for flight operations with Night Vision Goggles. The operator must receive approval from the 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 reevaluation by the FAA Aircraft Certification Office (ACO). 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.

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: 4/12/2012

Date reissued:

Date of issuance: 10/1/2012

Date amended:

By direction of the Administrator



Scott A. Horn

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

(Title)

Any alteration of this certificate is punishable by a fine of not exceeding \$1,000, or imprisonment not exceeding 3 years, or both.