

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

Number SR09251RC

This Certificate issued to RSG Products, Inc.
3900 Falcon Way West, Hangar 16S
Fort Worth, Texas 76106

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 6 of the Civil Air Regulations.

Original Product Type Certificate Number: H3WE
Make: MD Helicopter
Model: 369E, 369FF, 500N

Description of Type Design Change: Installation of a Vapor Cycle (R-134a Refrigerant) Air-Conditioner with belt driven compressor in accordance with Integrated Flight Systems, Inc., Drawing List DL-41-1 Revision N/C dated September 20, 1998, or later FAA approved revision.

Limitations and Conditions: FAA Approved Rotorcraft Flight Manual Supplement (RFMS) for Model 369FF dated July 10, 2000, or later FAA approved revision. FAA approved RFMS for Models 369E and 500N dated July 10, 2000, or later FAA approved RFMS is required.

Compatibility of this design change with previously approved modifications must be determined by the installer. This installation should not be incorporated in any rotorcraft unless it is determined that the interrelationship between this installation and any previously approved configuration will not introduce any adverse effect upon the airworthiness of the rotorcraft. A copy of this STC must be included in the permanent records of the modified rotorcraft. 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: August 24, 1998

Date reissued: September 10, 2001, March 25, 2010,
March 3, 2016

Date of issuance: July 10, 2000

Date amended:



By direction of the Administrator


(Signature)
Acting Supervisor, Technical & Administrative
Support Staff
Los Angeles 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.



U.S. Department
of Transportation
**Federal Aviation
Administration**

**Transport Airplane Directorate
Los Angeles Aircraft
Certification Office**

3960 Paramount Boulevard, Suite 100
Lakewood, California 90712-4137

March 3, 2016

In reply refer to: 150L-16-73

Mr. Shannon Weidler
Business Operations Director
RSG Products, Inc.
3900 Falcon Way West
Fort Worth, Texas 76106

**Subject: Reissuance of Supplemental Type Certificates (STC) and Transfer of STC Data
Company Name Change and Change of Address**

Reference: Integrated Flight Systems' Letter(s) dated November 30, 2015

Dear Mr. Weidler:

This is in reply to the letter(s) referenced above, we reissued the Supplemental Type Certificates (STC) identified below to reflect the new company name as RSG Products, Inc. located at 3900 Falcon Way West, Fort Worth, Texas 76106. Enclosed are the reissued STCs.

SR00060DE, SH3585SW, SR09251RC

All the Federal Aviation Administration (FAA) data file pertaining to the STCs will be forwarded to the Fort Worth Aircraft Certification Office (FTW ACO). In the future, please contact that office at:

FAA Southwest Regional Office
ASW Regional Office
10101 Hillwood Parkway
Fort Worth, TX 76177

These certificate(s) signify approval of the type design change and authorize modification of the aircraft models listed on the certificates. A copy must be included with each kit you issue or each time you make the data available to other persons who intend to make the subject alteration on other products. The certificates may be transferred or made available to others by means such as a licensing arrangement in accordance with Title 14, Code of Federal Regulations (14 CFR) Section 21.47.

For your information, you are required to maintain an updated file related to the STCs. Also, if you plan to manufacture replacement or modification parts for sale in conformance with approved data listed on the certificate(s), you are required to comply 14 CFR §§ 21.303 and 45.14. Application for Parts Manufacturer Approval (PMA) should be made in letter form with reference to the STC number, and should be addressed to the Federal Aviation Administration (FAA) Fort Worth Manufacturing Inspection District Office, SW MIDO-42, located at 10101

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Hillwood Parkway, Fort Worth, Texas 76177. Please note that 14 CFR § 21.309(a) specifies that the FAA does not issue a PMA if the manufacturing facility for the part is located outside of the United States, unless a determination is made that the location of the manufacturing facility places no undue burden on the FAA in administering the applicable airworthiness requirements.

In accordance with 14 CFR § 21.3, as a recipient of these certificate(s), you are required to report any failure, malfunction, or defect, except as provided in 14 CFR § 21.3(d) in any product or part manufactured by you or your contracted suppliers, and which you have determined has resulted or could result in any occurrences listed in 14 CFR § 21.3(c). The report must be communicated initially by telephone to the Manager, Fort Worth ACO, telephone number (817) 222-5100, within 24 hours after it has been determined that the failure, malfunction, or defect required to be reported has occurred and followed up with a written notice to the address stated above. Federal Aviation Administration Form 8010-4 (Malfunction or Defect Report) or other appropriate format is acceptable in transmitting the required details.

You, as the STC holder, are responsible for any design changes necessary to correct unsafe conditions as well as for submitting those design changes to this office for approval. This requirement is contained in 14 CFR § 21.99. In addition, you are required to advise this office of any change in name, address, or ownership.

Also, 14 CFR § 21.50 requires that Instructions for Continued Airworthiness, as applicable to this change in type design, be made available to the operator at the time the aircraft is returned to service.

By acceptance of these certificate(s), you acknowledge that you have read and understand your responsibilities as an STC holder, and are in effect certifying that you have received and hold all the available data from the previous holder.

Sincerely,



Steven Bogucki
Acting Supervisor, Technical & Administrative Support Staff

Enclosure(s)

cc: Fort Worth ACO
Julie Poe, Integrated Flight Systems/RSG West Inc.