



United States of America
Department of Transportation
Federal Aviation Administration

Supplemental Type Certificate

Number: SR04262AT

This certificate issued to: Aerolite America, LLC
1012 Market Street, Suite 305
Ft. Mill, South Carolina 29708-6537

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 27 of the Federal Aviation Regulations.

Original Product – Type Certificate Number: R00003RD Make: Bell
Model: 429

Description of Type Design Change:

Installation of Aerolite Emergency Medical System (EMS) interior P/N 429-0036800-501 in accordance with Installation Instructions AIM-429-0036800-501, Revision 0, dated August 21, 2015, or later FAA approved revisions. Manufacture of parts and assemblies in accordance with Master Drawing List, DWL-14-005 Revision D, dated February 15, 2016, and Master Document List MDL-14-005, Rev H, dated February 15, 2016, or later FAA approved revisions.

Limitations and Conditions:

1. FAA Approved Rotorcraft Flight Manual Supplement (RFMS) for EMS Equipment P/N 429-0036800-501 in the Bell 429, Aerolite Document No. FMS-429-0036800-501, Rev. 0, Dated April 11, 2016, or later FAA approved revision, is a required part of this STC, and
2. Instructions for Continued Airworthiness (ICA), Aerolite Document No. ICA-429-0036800-501, Revision 0, dated June 3, 2015, or later FAA accepted revision, must be made available to the operator at the time of installation.

(See Continuation on Sheet 3)

This certificate and the supporting data which is the basis for approval shall remain in effect until surrendered, suspended, and revoked or a termination date is otherwise established by the Administrator of the Federal Aviation Administration.

Date of Application: February 5, 2014 Date Reissued:

Date of Issuance: April 11, 2016 Date Amended:

By Direction of the Administrator

Signature _____
Christina M. Underwood
Title Manager, Atlanta Aircraft Certification Office

Any alteration of this certificate is punishable by a fine of not exceeding \$1,000, or imprisonment not exceeding 3 years, or both. This certificate may be transferred or made available to third persons by licensing agreements in accordance with 14 CFR 21.47. Possession of this Supplemental Type Certificate (STC) document by persons other than the STC holder does not constitute rights to the design data nor to alter an aircraft, aircraft engine, or propeller. The STC's supporting documentation (drawings, instructions, specifications, flight manual supplements, etc.) is the property of the STC holder. An STC holder who allows a person to use the STC to alter an aircraft, aircraft engine, or propeller must provide that person with written permission acceptable to the FAA. (Ref. 14 CFR 21.120).



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INSTRUCTIONS: The transfer endorsement below may be used to notify the appropriate FAA Aircraft Certification Office of the transfer of this Supplemental Type Certificate. The FAA will reissue the certificate in the name of the transferee and forward it to him.

Transfer Endorsement

Transfer the ownership of Supplemental Type Certificate Number: SR04262AT

To (Name and address of transferee)

From (Name and address of grantor)

Extent of Authority (if licensing agreement):

Date of transfer:

Signature of grantor: _____

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Supplemental Type Certificate

(Continuation Sheet)

Number: SR04262AT

Date of Issuance: April 11, 2016

Date Reissued:

Date Amended:

Limitations and Conditions (Continued):

3. This approval should not be extended to other aircraft of this model on which other previously approved modifications are incorporated, unless it is determined by the installer that the interrelationship between this change and any other previously approved modifications will produce no adverse effect upon the airworthiness of that airplane.
4. 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.

Certification Basis:

Based on 14 CFR §§ 21.115 and 21.101, and the FAA policy for significant changes in FAA Order 8110.48, the certification basis for the Bell Model 429 aircraft is as follows:

- a. The type certification basis for the Bell 429 aircraft as shown in FAA Type Certificate Data Sheet R00003RD for parts not changed or not affected by the change.
- b. The type certification basis for the Bell 429 as shown in FAA Type Certificate Data Sheet R00003RD for parts changed or affected by the change with the following addition:
 1. Equivalent Level of Safety (ELOS) Finding has been made for the following regulation:
 - i. 14 CFR §27.562(b) Emergency Landing Dynamic Conditions documented in Rotorcraft Directorate ELOS Memo ST14574AT-R-C-1.

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