



United States of America  
Department of Transportation  
Federal Aviation Administration

# Supplemental Type Certificate

Number: ST03682AT

This certificate issued to: Star Aviation, Inc.  
2150 Michigan Avenue  
Mobile, Alabama 36615

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 25 of the Federal Aviation Regulations.

Original Product – Type Certificate Number: \*  
Mcnrg: \* See attached FAA Approved Model List (AML), Star  
Mqf gn Aviation Document No. R44-0492, Rev. IR, or later FAA approved revision, for the list of approved aircraft models, applicable installation data requirements and specific limitations.

Description of Type Design Change:

Installation of an Aircell Broadband Service (ABS) Passenger Cabin Air-To-Ground (ATG) Voice/Data Communication System in accordance with the Star Aviation Master Data List (MDL) referenced in attached AML, or later FAA approved revision.

Limitations and Conditions:

1. Instructions for Continued Airworthiness (ICA), as specified in the attached AML, must be made available to the operator at time of installation.
2. The installer must determine whether this design change is compatible with previously approved modifications.
3. If the holder agrees to permit another person to use the certificate to alter the product, the holder must give the other person written evidence of that permission.

(See Continuation Sheet Page 3 of 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: October 14, 2008

Date reissued: November 15, 2013, April 28, 2014

Date of issuance: March 30, 2009

Date amended: May 08, 2009, April 28, 2010, January 7, 2011

*By direction of the Administrator*

Signature \_\_\_\_\_

Title Gaetano Sciortino  
Manager  
New York 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: ST03682AT*

**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: ST03682AT*

Date Reissued: April 28, 2014

**Certification Basis:**

Based on 14 CFR §§ 21.101 and 21.115, and the FAA policy for significant changes in FAA Order 8110.48, the certification basis is as specified in the attached AML.

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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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