

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

Number ST03138CH

This certificate issued to
Pentastar Aviation, LLC.
7002 Highland Road
Waterford, MI 48327

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 25 of the Federal Aviation Regulations.

Original Product - Type Certificate Number:

Make:

Model:

* See attached FAA Approved Model List (AML) No. ST03138CH for list of approved airplane models and applicable airworthiness regulations.

Description of Type Design Change:

Installation of Electronic Flight Bag (EFB) Class 2 provisions for the use of Tablet PC's in accordance with Pentastar Aviation Reports listed on AML No. ST03138CH, or later FAA approved revision.

Limitations and Conditions:

- 1) The designer must determine whether this design change is Compatible with previously approved modifications.
- 2) The provisions installed under this STC are limited to the use of specific tablet PC's. The installation and use of tablet PC's may require additional FAA evaluation and approval.
- 3) A copy of this certificate and FAA Approved Model List (AML) No ST03138CH issued on August 16, 2012, or later FAA approved revision, must be maintained as part of the permanent records for the modified aircraft.
- 4) FAA Approved Airplane Flight Manual Supplement as listed on FAA Approved Model List (AML) No. ST03138CH, or later FAA approved revision, is required on board the modified aircraft.
- 5) If the holder agrees to permit another person to use this certificate to alter a product, the holder must 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 : April 04, 2012

Date reissued :

Date of issuance : August 16, 2012

Date amended :



By direction of the Administrator

(Signature)

Steven L. Lardinois
Manager, Systems and Flight Test Branch
Chicago 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.