Bepartment of Transportation -- Federal Abiation Administration

Supplemental Type Certificate

Number SA02717NY

This certificate issued to

VoiceFlight Systems LLC 105 Jordan Road Troy, NY 12180

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* of the * Regulations.

- Original Product -- Type Certificate Number: *
- * See attached FAA Approved Model List (AML), Document No. SA02717NY for the list of approved airplane models and applicable airworthiness regulations.
- Model: *

Description of Type Design Change:

Installation of VoiceFlight Systems LLC VFS101 Speech Recognition Module in accordance with VoiceFlight Systems VFS101 Master Document List, document no. VFS101-MDL003, revision D, dated March 4, 2014, or later FAA approved revisions.

VoiceFlight Systems LLC Airplane Flight Manual Supplement, document number VFS101-AFMS, Revision A, FAA approved on March 5, 2014 is required as part of this installation.

The aircraft is to be maintained in accordance with VoiceFlight Systems LLC VFS101 Instructions for Continued Airworthiness, VFS101-ICA3, revision D, dated March 3, 2014.

Limitations and Conditions

The VFS101 must interface with one or two existing Garmin 400/500 Series (Non-WAAS) GPS units, or with one or two
existing Garmin 400W/500W Series (WAAS) GPS units. The installation of the Garmin GPS units is not approved by this
STC.

(See Continuation Sheet 3 of 3)

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: November 21, 2006

Date reissued: November 18, 2010

Date of issuance: July 21, 2009

Date amended: June 27, 2011, January 9, 2012, January 30, 2013, September 17, 2013, March 5, 2014



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Signature)

Gaetano Sciortino

Manager

New York Aircraft Certification Office

(Title)

United States of America

Department of Transportation -- Federal Abiation Administration

Supplemental Type Certificate

(Continuation Sheet)

Number SA02717NY

Date Amended: March 5, 2014

Limitations and Conditions: (Continued)

- 2. The VFS101 must interface with an audio panel with an available un-switched input having a nominal input impedance of no less then 500 Ohms. The installation of the audio panel is not approved by this STC.
- The installer must determine whether this design change is compatible with previously approved modifications.
- 4. 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.

Certification Basis:

The certification basis for the changed aircraft as described in this certificate is as follows:

- The type certification basis as shown on the TCDS (see AML, Document No. SA02717NY) for all areas not affected by the change.
- The certification basis for parts changed or affected by the change since the reference date of application, November 21, 2006, is as shown on the TCDS (see AML, Document No. SA02717NY). In addition, the holder of this certificate has complied with 14 CFR Part 23 as amended by Amendment 23-54.

The following lists the Federal Aviation Regulations complied with through Amendment Level 23-54

23.301	23.303	23.305	23.307	23.333	23.337	23.471	23.561	23.601	23.603
23.605	23.609	23.611	23.613	23.619	23.625	23.777	23.853	23.863	23.1182
23.1301	23.1309	23.1357	23.1359	23.1365	23.1367	23.1431	23.1529	23.1585	

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