



United States of America
Department of Transportation
Federal Aviation Administration

Supplemental Type Certificate

Number SA00149BO

This certificate issued to:

Aircraft Components, Inc.
1700 Fostoria Avenue, Suite 300
Findlay, Ohio 45840

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 23 of the Federal Aviation Regulations.

Original Product - Type Certificate Number: See attached FAA Approved Model List (AML), Document No. 2044AML, Revision 0, dated May 15, 2003, or later FAA approved
Make: 2044AML, Revision 0, dated May 15, 2003, or later FAA approved
Model: revision, for the list of approved airplane models, applicable installation data requirements, and specific limitations.

Description of Type Design Change:

Installation of Aircraft Components, Inc. Volt and Vac Alert System, P/N 2044-1, in accordance with Aircraft Components, Inc. Master Document List (MDL), Document Number MDL-2044, Revision 2, dated March 17, 2003, or later FAA approved revision.

Limitations and Conditions:

- 1. Operation must be in accordance with the Aircraft Components, Inc. Aircraft Flight Manual Supplement (AFMS), Document Number AFMS-2044, Revision 1, FAA approved on May 15, 2003, or later FAA approved revision.

The AFMS must be carried in the aircraft during all flights.

(continued on 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 18, 2001

Date reissued: February 29, 2016

Date of Issuance: June 11, 2002

Date amended: May 15, 2003

By direction of the Administrator

Signature Robert G. Mann

Title Manager, Boston 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).

**SUPPLEMENTAL TYPE CERTIFICATE, FAA FORM 8110-2
(CONTINUED)**

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:*

To *(Name of transferee)*

(Address of transferee)

(Number and street)

(City, State, and ZIP Code)

From *(Name of
grantor)*

(Address of grantor)

(Number and street)

(City, State, and ZIP Code)

Extent of Authority (if licensing agreement):

Date of Transfer:

Signature of grantor:



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Supplemental Type Certificate

Number SA00149BO

February 29, 2016

Limitations and Conditions: (continued from Page 1 of 3)

2. Maintenance must be in accordance with Aircraft Components, Inc. Instructions for Continued Airworthiness (ICA), Document Number ICA-2044, Revision 1, dated May 10, 2003, or later FAA accepted revision.

The ICA must be made available to the operator at the time of installation.

3. Compatibility of this design with previously approved modifications must be determined by the installer.

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