

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

*Number* SA01558CH-D

*This certificate issued to*  
Landmark Aviation  
1200 North Airport Drive  
Springfield, IL 62707

*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. See Type Certificate Data Sheet A27CE as amended by Special Condition No. 25-199-SC, dated April 17, 2002, Docket No. NM216 for complete certification.*

*Original Product--Type Certificate Number:* A27CE  
*Make:* Cessna Aircraft Company  
*Model:* Cessna 501/551

*Description of Type Design Change:*  
Installation of a Innovative Solutions & Support Air Data Computer. Installed per ElectroSonics Top Drawing ES551-120028-01, Rev (F), dated June 05, 2007 or later FAA approved revision.

*Limitations and Conditions:*

1. Compatibility of this design change with previously approved modifications must be determined by the installer.
2. FAA Approved Flight Manual Supplement, ElectroSonics document ES551-120028-100, Rev. IR, dated May 03, 2002 or later FAA Approved revision for Option 1 & 2, FAA Approved Flight Manual Supplement, ElectroSonics document number ES551-120028-101, Rev. IR, dated May 03, 2002 or later FAA Approved revision for Option 3 & 4, Flight Manual Supplement, Landmark Aviation document number 1012945, Rev. A dated June 05, 2007 or later FAA Approved revision for Option 5 is a required part of this STC.
3. Airworthiness Limitations requirements specified in ElectroSonics document ES551-120028-200, Revision IR, dated April 25, 2002 or later FAA Approved revision, must be complied with in addition to the basic airplane maintenance manuals.
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.

*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:* March 20, 2002

*Date reissued:* June 05, 2002 January 19, 2007

*Date of issuance:* May 3, 2002

*Date amended:* June, 05, 2007

*By direction of the Administrator*



(Signature)  
Tim Winiesdorffer, DAS Administrator  
Landmark Aviation, Springfield, IL  
FAA DAS-100079-CE

(Title)

INSTRUCTIONS: The transfer endorsement below may be used to notify the appropriate FAA Regional 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.

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### 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) (Print or type)* \_\_\_\_\_

*(Address of grantor)* \_\_\_\_\_

*(Number and street)*

\_\_\_\_\_  
*(City, State, and Zip code)*

Extent of Authority (if licensing agreement): \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

Date of Transfer: \_\_\_\_\_

Signature of grantor (In ink): \_\_\_\_\_

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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.*