United States Of America

Department of Transportation - Federal Abiation Administration

Supplemental Type Certificate

Number SA01316LA

This Certificate issued to

Sandel Avionics, Inc. 2401 Dogwood Way Vista, California 92083

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 *3 of the Civil Aviation Regulations. (*Certification basis is set forth in Type Certificate Data Sheet A7CE)

Original Product Type Certificate Number:

Cessna Aircraft Company

421C Series

Description of Type Design Change: Installation of Sandel Avionics Terrain Awareness and Warning System in accordance with FAA Approved Sandel Avionics Master Drawing List, Document No. ST8690LA-A-01, Revision "B", dated June 4, 2002, or later FAA approved revision. FAA Approved Sandel Avionics Airplane Flight Manual Supplement, Document No. ST8690LA-A-10, Revision "Orig.", dated July 1, 2002, or later FAA approved revision.

Limitations and Conditions: This approval should not be incorporated in any aircraft unless it is determined that the interrelationship between this installation and any previous approved configuration will not introduce any adverse effect upon the airworthiness of the aircraft.

If the holder agrees to permit another person to use this certificate to alter the 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

Date of application: February 13, 2001

Date of issuance: July 10, 2002

Date reissued

Date amended:



Manager, Systems & Equipment Branch, Los Angeles 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

FAA Form 8110-2(10-68)

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This certificate may be transferred in accordance with FAR 21.47.