

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

Number SA4161WE

This certificate issued to Aerosonic Corporation
1212 North Hercules Avenue
Clearwater, FL 33765

certifies that the change in the type design for the following product with the limitations and conditions therefor as specified herein meets the airworthiness requirements of Part 4b of the Civil Aviation Regulations.
(For certification basis, see T.C. Data Sheet A3WE).

Original Product - - Type Certificate Number: A3WE
Make: Boeing
Model: 727 Series, 727-100 Series, 727C Series, 727-100C Series

Description of Type Design Change:

Installation of Teledyne Angle of Attack System in accordance with FAA approved Airesearch Data Index List No. IL 1101748 "D" revision dated November 7, 1981, or later FAA approved revision

Airesearch Airplane Flight Manual Supplement, Document No. C-3583, FAA approved on July 7, 1980, or later FAA approved revision is required as part of this modification.

Limitations and Conditions:

1. The Installer must determine whether this design change is compatible with previously approved modifications.
2. 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: December 7, 1979

Date reissued: July 15, 1993, November 17, 1993
August 14, 2007

Date of issuance: July 7, 1980

Date amended: December 10, 1981



By direction of the Administrator

(Signature)

Anthony Socias
Manager
New York Aircraft Certification Office

(Title)

United States of America
Department of Transportation -- Federal Aviation Administration
Supplemental Type Certificate
(Continuation Sheet)

Number

Description of Type Design Change (Continued):

Limitations and Conditions (Continued):

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