

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

Number SA1298SW

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 Air Regulations.

Original Product -- Type Certificate Number: A2SW
Make: Isreal Aircraft Industries
Model: 1121, 1121A, 1121B

Description of Type Design Change:

Installation of Teledyne Avionics Normalized Angle of Attack System Model 112B400 with input to slow/fast indicators of Collins FD108 or FD109 Flight Director with indicator Model 329B-8 (), Sperry HZ6F, HZ6B Flight Director, or Bendix FD60 Flight Director according to Drawing List D5550, Revision C dated February 12, 1973.

Limitations and Conditions:

FAA Approved Airplane Flight Manual Supplement #1 dated June 14, 1971, is required with Models 1121, 1121A, 1121B; or Supplement #2 dated April 25, 1973, is required for Models 1121, 1121A, 1121B, Modified 1121B and 1121 with CJ610-5 engines.

Also eligible on Models 1121B and 1121 with CJ610-5 engines.

The Installer must determine whether this design change is compatible with previously approved modifications.

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 3, 1984

Date reissued: November 12, 1971, April 25, 1973,
July 1, 1976, March 8, 1993, August 14, 2007
Revision 3

Date of issuance: June 14, 1971

Date amended: 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

--END--