

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

*Number* SA5799SW

*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.*

*Original Product -- Type Certificate Number:* A3EU  
*Make:* British Aerospace  
*Model:* BAe125-800A

*Description of Type Design Change:*

(Config. 1) Installation of Teledyne Angle of Attack Indicating System in accordance with Arkansas Modification Center, Inc. Drawing List No. 800-002, Revision B dated 9/14/84.  
(Config. 2) Installation of Teledyne Angle of Attack Indicating Systems P/N's SL112B7000-1 or SL112B7000-2 in accordance with Teledyne Avionics Drawing List DL112B7000, Rev. A, dated March 15, 1985.

(See STC Continuation Sheet, Page 2)

*Limitations and Conditions:*

1. Arkansas Modification Center Airplane Flight Manual Supplement for BAe125-800A, FAA approved September 22, 1984 is required for Configuration 1.
2. Teledyne Avionics Airplane Flight Manual Supplement for BAe125-800A, FAA approved March 20, 1985 is required for Configuration 2.
3. Avionics Specialties, Inc. Flight Manual Supplement for BAe125-800A, FAA approved March 2, 1993 is required for Configuration 3.

(See STC Continuation Sheet, Page 2)

*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 14, 1984

*Date reissued:* January 16, 1985, August 14, 2007

*Date of issuance:* September 22, 1984

*Date amended:* March 20, 1985, March 2, 1993



*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* SA5799SW

Date of Reissue: January 16, 1985, August 14, 2007  
Date of Amendment: March 20, 1985, March 2, 1993

*Description of Type Design Change* (Continued):

(Config. 3) Installation of Avionics Specialties, Inc. Angle of Attack Indicating System P/N SL112B7000-1, -2, -3, -4 in accordance with Avionics Specialties, Inc. Drawing List DL112B7000, Rev. B, dated January 14, 1993.

*Limitations and Conditions* (Continued):

4. The Installer must determine whether this design change is compatible with previously approved modifications.
5. 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

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