

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

Number SA844EA

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 hereon meets the airworthiness requirements of Part 4b of the Civil Air Regulations.

Original Product Type Certificate Number: A3EU

Make: Hawker Beechcraft

Model: DH.125 Series 400A, BH.125 Series 400A, DH.125 Series 3A/RA

Description of Type Design Change:

Installation of Teledyne Avionics Angle of Attack System SL112B300 in accordance with either one of the two following drawing lists:

- A. Atlantic Aviation Canada Ltd. – Top Drawing – Automated Specialties Angle of Attack System, Report No. DL-4906-DH, Revision 15, dated September 1, 1970.
- B. Teledyne Avionics Drawing List No. D5530 Revision D, dated June 5, 1972.

Note: Teledyne Avionics Drawing List No. DL SL112B300 Revision B, dated May 23, 1972 is required for Manufacture of parts.

Limitations and Conditions:

1. The following Teledyne Avionics Flight Manual Supplements are required:
 - A. Supplement No. 1 approved September 18, 1970 for DH.125-400A
 - B. Supplement No. 2 approved January 15, 1971 for the DH.125-400A and BH.125-400A.
 - C. Supplement No. 3 approved April 20, 1972 for the DH.125-3A/RA and DH.125-400A.
 - D. Supplement No. 4 approved June 5, 1972 for the DH.125-3A/RA and DH.125-400A.
2. The Installer must determine whether this design change is compatible with previously approved modifications.
3. 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: July 11, 1968

Date reissued: October 19, 1970, January 15, 1971,
October 12, 1971, April 20, 1972,
June 5, 1972, Rev. 6 March 8, 1993,
August 14, 2007

Date of issuance: September 18, 1970

Date amended: August 25, 1970, October 26, 1970



By direction of the Administrator

(Signature)

Anthony Socias
Manager
New York 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.