

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

Number **ST03564AT**

This certificate issued to:

Teledyne Controls
501 Continental Blvd
El Segundo, CA 90245

certifies that the change in the type design for the following product with the limitations and conditions therefore as specified hereon meets the airworthiness requirements of Part 25 of the Federal Aviation Regulations. (*see continuation sheet page 2 of 2)*

Original Product - Type Certificate Number : A16SW

Make: Hawker Beechcraft

Model: 400A

Description of Type Design Change:

Installation of a Teledyne-AvVisor Plus Cabin Information Display System into a Hawker Beechcraft Model 400A aircraft in accordance with:

1) Master Data List Report No. MDL-HBS07866, Revision A, dated October 16, 2007; and 2) Instructions for Continued Airworthiness Report No. ICA-HBS07866, Rev IR, dated August 22, 2007, or later FAA approved revisions.

Limitations and Conditions:

This approval should not be extended to other aircraft of this model on which other previously approved modifications are incorporated unless it is determined by the installer that the interrelationship between this change and any of those other previously approved modifications will produce no adverse effect upon the airworthiness of that airplane. If the holder agrees to permit another person to use this certificate to alter the product, the holder shall 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 12, 2007

Date reissued : August 12, 2008; April 20, 2012

Date of issuance : April 9, 2008

Date amended :

By direction of the Administrator

Original signed by Raymond Johnston



(Signature)

Raymond N. Johnston
Program Manager
Wichita Aircraft Certification Office

(Title)

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(Continuation Sheet)

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Date of Issuance: April 9, 2008

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Certification Basis (continued):

Based on 14 CFR §§ 21.115 and §§ 21.101, and the FAA policy for significant changes in FAA Order 8110.48, the certification basis for the Hawker Beechcraft Model 400A aircraft is as follows:

- a. The type certification basis for Hawker Beechcraft Model 400A airplane is shown on TCDS A16SW for parts not changed or not affected by the change.
- b. The certification basis for parts changed or affected by the change since the reference date of application, July 12, 2007, is based upon 14 CFR Part 25 as amended by Amendment 25-124. Based on 14 CFR §§ 21.115 and 21.101, and the FAA policy for significant changes in FAA Order 8110.48, the certification basis for this modification was determined to be:

Regulations at the latest amendment 25-0 through 25-124:

§§ 25.301	§§ 25.303	§§ 25.305	§§ 25.307	§§ 25.561	§§ 25.601
§§ 25.603	§§ 25.605	§§ 25.609	§§ 25.613	§§ 25.853	§§ 25.869
§§ 25.1301	§§ 25.1307	§§ 25.1309	§§ 25.1353	§§ 25.1357	§§ 25.1431
§§ 25.1529					

Regulations at the latest amendment level in TCDS A16WE:

§§ 25.1351

Special Conditions:

Special Conditions No. 25-ANM-32 dated February 22, 1990, High Altitude Operation of the TCDS A16SW Rev 24, not affected by the STC.

Special Conditions No. 25-ANM-33 dated June 18, 1990, Lightning and Radio Frequency Energy Protection of the TCDS A16SW Rev 24, not affected by the STC.

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