

United States Of America
Department of Transportation - Federal Aviation Administration

Supplemental Type Certificate

Number ST00839LA

This Certificate issued to Universal Avionics Systems Corporation
3260 East Universal Way
Tucson, Arizona 85706

*certifies that the change in the type design for the following product with the limitations and conditions thereof as specified herein meets the airworthiness requirements of Part *25 of the Federal Aviation Regulations. (*Certification basis is set forth in Type Certificate Data Sheet A13NM)*

Original Product Type Certificate Number: A13NM
Make: DeHavilland Inc.
Model: DHC-8-100 Series

Description of Type Design

Change: Installation of the Universal Avionics UNS-1D and the GLS-1250 Global Position System (GPS) Landing System in accordance with FAA Approved Master Drawing List, Drawing No. MDL-2005-1002, Revision "B", dated 13 June 2005 or later FAA approved revision. Universal Avionics Airplane Flight Manual Supplement Document No. AFMS-2005-1002, Revision IR, FAA approved on February 16, 2006, or later FAA approved revision, is required as part of this modification.

Limitations and Conditions: This approval should not be incorporated in any aircraft unless it is determined that the interrelationship between this installation and any previous approved configuration will not introduce any adverse effect upon the airworthiness of the aircraft.

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

Date of application: November 12, 1998

Date received: February 27, 2006

Date of issuance: August 4, 1999

Date amended: February 27, 2006

of the Federal Aviation Administration.

By direction of the Administrator



S. Larry Hask
(Signature)

Manager, Systems and Equipment Branch
Los Angeles 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.

INSTRUCTIONS: The transfer endorsement below may be used to notify the appropriate FAA Regional Office of the transfer of this supplemental type certificate.

The FAA will reissue the certificate in the name of the transferee and forward it to him.

TRANSFER ENDORSEMENT

Transfer the ownership of the Supplemental Type Certificate Number _____

to *(Name of transferee)* _____

(Address of transfer) _____
(Number and street)

(City, State, and Zip code)

from *(Name of grantor) (Print or type)* _____

(Address of grantor) _____
(Number and street)

(City, State, and Zip code)

Extent of Authority (if licensing agreement): _____

Date of Transfer: _____

Signature of grantor *(In ink)*: _____

Any alteration of this certificate is punishable by a fine of not exceeding \$1,000, or imprisonment not exceeding 1 year, or both.