

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

Number SA01060AT

This certificate issued to FFC Manufacturing
4010 Pilot Dr., Suite 103
Memphis, TN 38118

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 3 of the Civil Air Regulations.

Original Product -- Type Certificate Number: A9EA

Make: DeHavilland Aircraft Co.

Model: DHC-6, All

Description of Type Design Change:

Installation of fuel cell assemblies on DeHavilland DHC-6 model aircrafts in accordance with A/C Fuel Cells Worldwide, Inc., "Installation Instructions," dated August 30, 1994; and A/C Fuel Cells Worldwide, Inc., Drawing No. DHC-6, Revision 0, dated November 15, 1995; or later FAA approved revision.

Limitations and Conditions: This approval should not be extended to other aircraft of these models 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 introduce no adverse effects 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.

(See continuation 3 of 3)

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: February 15, 1996

Date reissued: July 29, 2002; April 29, 2009

Date of issuance: June 19, 1996

Date amended:



By direction of the Administrator

(Signature)

Melvin D. Taylor
Manager
Atlanta 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.

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Supplemental Type Certificate
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Model Airworthiness Requirements: CAR 3

Limitations and Conditions Continued:

This approval covers eight fuel cells with distinctive part numbers for the DHC-6 aircraft model. The only difference between the following part numbers is the width and nipple locations:

P/N AC-1051
P/N AC-1052
P/N AC-1053
P/N AC-1054
P/N AC-1055
P/N AC-1056
P/N AC-1057
P/N AC-1058