

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

Number ST01743WI

This certificate issued to:

Global Aviation Technologies
1704 South Baehr Street
Wichita, KS 67209

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.

Original Product - Type Certificate Number: A13NM
Make: Bombardier
Model: DHC-8-100, -200, -300

Description of Type Design Change:

Installation of a Replacement Caution Warning Annunciator Panel in accordance with Global Aviation Technologies Master Document List MDL1508-31503 Rev C, dated November 26, 2013, or later FAA approved revision.

Limitations and Conditions:

1. Compatibility of this design with previously approved modifications must be determined by the installer.
2. 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 27, 2011

Date reissued:

Date of issuance: March 14, 2014

Date amended:



By direction of the Administrator

Grant E. Youngdahl

(Signature)

Grant E. Youngdahl
Program Manager
Wichita Aircraft Certification Office

(Title)



U.S. Department
of Transportation
**Federal Aviation
Administration**

Small Airplane Directorate
Wichita Aircraft Certification Office
1801 Airport Road, Room 100
Wichita, Kansas 67209

MAR 14 2014

In Reply, refer to: L115W-14-205

Global Aviation Technologies
Attn: Mr. Woody Cottner
1704 S. Baehr St.
Wichita, KS 67209

Subject: Issuance of Supplemental Type Certificate (STC) ST01743WI
Reference: FAA Project Number ST5560WI-T

Dear Mr. Cottner:

Per the reference, enclosed is STC ST01743WI, issued for installation of a Replacement Caution Warning Annunciator Panel in Bombardier DHC-8-100, -200, and -300 aircraft. Also enclosed is the Global Aviation Technologies Master Drawing List (MDL) No. MDL1508-31503, Revision C, stamped "FAA Approved" with a date of March 14, 2014. A copy of this drawing list and the data listed therein will be retained in our files.

We require that all future changes to the FAA approved data contained in or part of the controlling data defined above be submitted to this office for review and concurrence prior to implementation. We also require that you maintain a summary of all changes to the FAA approved data for submittal along with any of the above changes.

If you plan to manufacture parts for sale per the approved data listed in the STC you are required to obtain Parts Manufacturing Approval (PMA) per 14 CFR 21.303. You should contact the Wichita Manufacturing Inspection District Office (MIDO) at telephone 316-946-4177 or fax 316-976-4189 for further information.

If there are any questions, please contact me at 316-946-4171 or email, Grant.Youngdahl@faa.gov or Lenita Maze, Program Support, at 1-316-946-4122 or email, Lenita.Maze@faa.gov.

Sincerely,

A handwritten signature in blue ink that reads "Grant Youngdahl".

Grant E. Youngdahl
Program Manager

Wichita Aircraft Certification Office

Enclosures: 1) STC ST01743WI
2) MDL