

Supplemental Type Certificate

Number ST02070LA

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 therefor as specified hereon meets the airworthiness requirements of Part *25 of the Federal Aviation Regulations. (*Certification basis is set forth in Type Certificate Data Sheet A21EA)*

Original Product Type Certificate Number : A21EA
Make: Bombardier, Inc.
Model: CL-600-1A11(CL-600), CL-600-2A12 (CL-601)
CL-600-2B16 (CL-601-3A Variant), CL-600-2B16 (CL-601-3R Variant), CL-600-2B16 (CL-604 Variant)

Description of Type Design Change:

Activation of Triple Universal Avionics UNS-1Fw Flight Management Systems (FMS) with embedded Wide Area Augmentation System (WAAS) in accordance with the FAA Approved Universal Avionics Master Drawing List Triple UNS-1Fw FMS, Document No. MDL-2007-1003, Revision No. "07", dated January 11, 2008, or later FAA approved revision. FAA Approved airplane flight manual supplement Document No. AFMS-2007-1005, Revision "00", dated January 31, 2008

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 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: June 22, 2007

Date reissued:

Date of issuance: October 2, 2007

Date amended : February 1, 2008



By direction of the Administrator

[Handwritten Signature]
(Signature)

Project Manager, Systems & 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.