

United States of America  
Department of Transportation -- Federal Aviation Administration

# Supplemental Type Certificate

IMPORT

*Number* SA02825NY

*This certificate issued to* Aerospace Logic Inc.  
180 James Street South, Suite 205  
Hamilton, Ontario  
Canada L8P4V1

*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 the attached FAA AML.*

*Original Product Type Certificate Number:*

*Make:* \* See attached FAA Approved Model List dated 07/28/2010 or later FAA approved revisions for the list of approved airplane models.

*Model:*

*Description of Type Design Change:* Installation of Aerospace Logic Aircraft Instruments, identified in document No. S200-CPL, Rev.1.0, dated 12/02/2009 or later Transport Canada approved revisions, as primary or secondary, new or replacement instruments. Installation must be in accordance with Aerospace Logic Document No. S200-CIL, Rev. 1.0, dated 12/02/2009, Transport Canada approved 12/14/2009, or later Transport Canada approved revisions.

*Limitations and Conditions:*

(See Continuation Sheet 2 of 2)

*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:* January 15, 2010

*Date reissued:*

*Date of issuance:* July 28, 2010

*Date amended:*



*By direction of the Administrator*

*Anthony Socias*  
\_\_\_\_\_  
(Signature)

FOR

Anthony Socias  
Manager  
New York 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.

**Supplemental Type Certificate**  
(Continuation Sheet)

*Number* SA02825NY

Date of Issuance: July 28, 2010

*Limitations and Conditions* (Continued):

1. Operation of instruments utilizing an intensity control module must be in accordance with Aerospace Logic - Document S200-FMS, Rev. 1.0, dated 12/02/2009, Transport Canada approved 12/14/2009, or later Transport Canada revisions.
2. Installation limitations must be observed in accordance with Aerospace Logic Installation Limitations Statement – Document No. S200-ILS, Rev. 1.0, dated 12/02/2009, Transport Canada approved 12/14/2009, or later Transport Canada approved revisions. The products are to be installed in existing panel holes and are to replace existing instrumentation. As primary replacement products it is recommended and preferred that they be placed in the same panel location as the original equipment. Their visibility and placement relative to other instruments are to be the same or similar to the existing instruments. Where they are in a different location, it is the responsibility of the installer to ensure that they are visible to the pilot under all conditions.
3. Maintenance must be in accordance with Aerospace Logic Instructions for Continued Airworthiness – Document No. S200-ICA, Rev.1.2, dated 5/04/2010 or later Transport Canada accepted revisions.
4. The installer must determine whether this design change is compatible with previously approved modifications.
5. If the holder agrees to permit another person to use this certificate to alter a product, the holder must give the other person written evidence of that permission.

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