European Aviation Safety Agency



SUPPLEMENTAL TYPE CERTIFICATE

10030483

This Supplemental Type Certificate is issued by EASA, acting in accordance with Regulation (EC) No. 216/2008 on behalf of the European Community, its Member States and of the European third countries that participate in the activities of EASA under Article 66 of that Regulation and in accordance with Commission Regulation (EC) No. 1702/2003 to

VISIONSAFE CORPORATION 46-217 Kahuhipa Street **KANEOHE HI 96744** USA

and certifies that the change in the type design for the product listed below with the limitations and conditions specified meets the applicable Type Certification Basis and environmental protection requirements when operated within the conditions and limitations specified below:

Original Product TC Number:

EASA.IM.A.080

TC Holder:

BOMBARDIER INC.

Model: BD100-1A10

Original STC Number: FAA STC ST00892LA

EASA Certification Basis:

The Certification Basis for the original product remains applicable to this certificate/ approval The certificated noise and/ or emissions levels of the original product are unchanged and remain applicable to this certificate/ approval

Description of Design Change:

Installation of Emergency Vision Assurance System (EVAS) Model 107STC-235 and 107STC-236 on Bombardier BD-100-1A10

EASA Validation of FAA approved Supplemental Type Certificate ST00892LA

Associated Technical Documentation:

-FAA STC ST0892LA with Approved Model List. See AML page 11 of 13 for BD-100-1A10.

-Master Drawing List Number 226 for Vision Safe Corporation EVAS Model 107STC-235 and 107STC-236 on Bombardier Aerospace BD-100-1A10, Revision C dated 14th March 2007

-BD-100-1A10 Airplane Flight Manual Supplement EVAS STC ST00892LA, Revision 1 dated 06th July 2007

See Continuation Sheet(s)

For the European Aviation Safety Agency,

Date of issue: 17.06.2010

Slawa OTITSCH **Project Certification Manager**

Large Aeroplanes

S. Middle

The following numbers are listed on the certificate: EASA current Project Number: 0010003686-001

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EASA Form 91, Issue 3 - 11/11/2009

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-Instructions for Continued Airworthiness EVAS Model 107STC-XXX, Revision 09 dated 19th June 2009

or later revisions of the above listed documents approved by EASA in accordance with EASA ED Decision 2004/04/CF (or subsequent revisions of this decision)

Limitations:

None

Conditions:

Prior to installation of this modification it must be determined that the interrelationship between this modification and any other previously installed modification and/ or repair will introduce no adverse effect upon the airworthiness of the product.

This Certificate shall remain valid unless otherwise surrendered or revoked.

- end -

Note:

The following numbers are listed on the certificate: EASA current Project Number: 0010003686-001

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