

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

This certificate reissued to replace certificate reported lost.

*Number* SA3927NM

*This Certificate issued to* **Bruce Aerospace, Inc.**  
**101 Evans Ave.**  
**Dayton, NV 89403**

*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 4b of the Civil Air Regulations.*

*Original Product Type Certificate Number* 4A21

*Make:* Boeing

*Model:* B707

*Description of Type Design Change:* Installation of floor proximity emergency escape path marking system in accordance with Bruce Industries, Inc. Master Drawing List MDL-707 Revision V, dated May 19, 1988, or later FAA approved revisions.

*Limitations and Conditions:* The system should not be incorporated in any aircraft unless it is determined that the interrelationship between this installation and any previously approved configuration will not introduce any adverse effect upon the airworthiness of the aircraft. This system has been determined to comply with the applicable airworthiness requirements with the following operative light assemblies: exit identifiers and/or flood lights – two bulbs operative, light track red modules – 50% operative (1 bulb in each 2 bulb group or 2 bulbs in each 4 bulb group), and light track clear modules – 50% operative with a maximum of 2 bulbs in a row out. 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:* May 19, 1988

*Date reissued:* May 07, 2008

*Date of issuance:* August 02, 1988

*Date amended:*



*By direction of the Administrator*

*Mansour Rafat*  
(Signature)

Mansour Rafat  
Manager, Cabin Safety/Mechanical & Environmental  
Systems 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.*