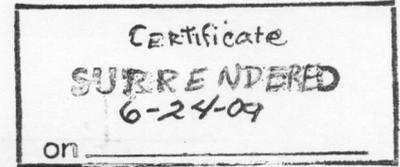


Supplemental Type Certificate

Number ST01129LA-D

This Certificate issued to Hollingsead International
2226 Goodyear Avenue
Ventura, California 930037



certifies that the change in the type design for the following product with the limitations and conditions thereof as specified hereon meets the airworthiness requirements of Part *25 of the Federal Aviation Regulations * Certification basis set forth in Type Certification Data Sheet TCDS

Original Product Type Certificate Number A3WE

Make: Boeing

Model: B727 Series, 727C Series, 727-100, 727-100C, 727-200, 727-200F Series

Description of Type Design Change: Installation of Collins Traffic Alert and Collision Avoidance Systems (TCAS II) in accordance with FAA Approved Hollingsead International Inc. Master Data List No. 12128, Revision "C" dated January 18, 2001, or later FAA Approved Revisions.

FAA Approved Flight Manual Supplement, Hollingsead International Inc. Document No. 20887, Revision "Orig." dated February 5, 2001, or later FAA Approved Revision is required.

Limitations and Conditions: This installation should not be incorporated on any aircraft unless it is determined that the interrelationships between this installation and any previously approved configuration will not introduce any adverse effect upon the airworthiness of the aircraft. The approval of this modification applies to the above noted airplane model series only. 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: April 14, 2000

Date reissued: August 1, 2005; May 7, 2007

Date of issuance: February 5, 2001

Date amended: December 12, 2002



By direction of the Administrator

Carlton K. Woo
(Signature)

Manager, Technical & Administrative Support Staff
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.

INSTRUCTIONS: The transfer endorsement below may be used to notify the appropriate FAA Regional Office of the transfer of this Supplemental type certificate.

The FAA will reissue the certificate in the name of the transferee and forward it to him.

TRANSFER ENDORSEMENT

Transfer the ownership of the Supplemental Type Certificate Number _____

to *(Name of transferee)* _____

(Address of transfer) _____

(Number and street)

(City, State, and Zip code)

from *(Name of grantor)* *(Print or type)* _____

(Address of grantor) _____

(Number and street)

(City, State, and Zip code)

Extent of Authority (if licensing agreement): _____

Date of Transfer: _____

Signature of grantor *(In ink)*: _____