

Supplemental Type Certificate

Number SA2703NM-D

This Certificate issued to United Air Lines, Inc.
600 Jefferson Street
Houston, Texas 77002

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.
See T.C. Data Sheet 4A25 for Special Conditions.

Original Product Type Certificate Number: 4A25

Make: Boeing

Model: DC-8-62

Description of Type Design Change: Rework of Inertial Navigation System to install a dual Model LTN72R INS System. INS System installation was done according to United Air Lines DAS-1-WE Approved Drawing List No. 2703 dated July 11, 1985, or later FAA approved revisions, and United Air Lines AFM Supplement to FAA Approved Flight Manual DAC-33162 dated June 27, 1985, or later FAA approved revisions.

Limitations and Conditions: This approval should not extended to other specific airplanes of this model on which other previously approved modifications are incorporated unless it is determined by the installer that the interrelationship between this change and any of those other previously approved modifications will introduce no adverse effect upon the airworthiness of that airplane. The area navigation feature of the LTN-72R INS System is not operational. Refer to AFM Supplement for further limitations. 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: September 11, 1984

Date reissued: November 30, 2011

Date of issuance: July 11, 1985

Date amended: January 25, 1988



By direction of the Administrator

(Signature)

Haifa Haj-Eid
Supervisor, 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.

United States Of America
Department of Transportation - Federal Aviation Administration
Supplemental Type Certificate
(Continuation Sheet)

NOTE:

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