

Supplemental Type Certificate

Number SA2739NM-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 25 of the Federal Aviation

Original Product Type Certificate Number : A20WE

Make : Boeing

Model : 747 SP Series

Description of Type Design Change: Modifies the plumbing of the aircraft forward cargo compartment smoke detection system. The installation is in accordance with DAS-1-WE Approved United Air Lines Drawing List No. 2739 dated March 21, 1991, or later FAA approved revisions.

Limitations and Conditions: The approval of this installation applies basically to the 747 SP series only. This approval should not be extended to other aircraft 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 previously approved modifications will introduce no adverse effect upon the airworthiness of this aircraft. 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: February 25, 1991

Date reissued: November 30, 2011

Date of issuance: March 21, 1991

Date amended:



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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