

Department of Transportation — Federal Aviation Administration Certificate  
**Supplemental Type Certificate**

**SURRENDERED**

on 6-26-2009

Number SA2837WE-D

This certificate, issued to United Airlines, Inc.

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 Regulations. (See T.C. Data Sheet A22WE for special conditions)

Original Product — Type Certificate Number: A22WE  
 Make: McDonnell Douglas  
 Model: DC-10-10 and DC-10-30

*Description of Type Design Change:*

Installs new lavatory module/bustle assembly at Door 2 RH/LH, underfloor plumbing and related systems, modified main deck floor support structure, external service panel in accordance with United Airlines DAS-1-WE, Sealed Drawing list 2837 dated 12/9/77, or later sealed revision.

*Limitations and Conditions:* The approval of this change in type design applies basically to the McDonnell Douglas DC-10 airplane. 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 other previously approved modifications will introduce no adverse effect upon the airworthiness of that aircraft. This determination should include consideration of significant changes in weight distribution such as an increase in the fixed disposable weight in the fuselage.

*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: January 23, 1975

Date issued:

Date of issuance: May 1, 1975

Date amended: December 9, 1977  
 April 18, 1984



By direction of the Administrator

*R. M. Casterline*  
 (Signature)

R. M. Casterline  
 DAS Coordinator, DAS-1-WE

(Title)

Any alteration of this certificate is punishable by a fine of not exceeding \$1,000, or imprisonment not exceeding 3 years, or both.