

# Supplemental Type Certificate

*Number* SA2490NM

*This Certificate issued to* C&D Zodiac, Inc.  
5701 Bolsa Avenue  
Huntington Beach, California 92647

*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. \*(For certification basis see T.C. Data Sheet A20WE)*

*Original Product Type Certificate Number:* A20WE

*Make:* Boeing

*Model:* B747 Series

*Description of Type Design Change:* Installation of C&D Interiors Heated Food Service Cart, P/N 1681001-101 in accordance with FAA approved Drawing List 1681000-101, Revision "C", dated May 15, 1985, or later FAA approved revision.

*Limitations and Conditions:* This installation should not be incorporated in any other 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. 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:* January 29, 1985

*Date reissued:* Nov. 12, 1993; Dec. 29, 2005

*Date of issuance:* May 24, 1985

*Date amended:*



*By direction of the Administrator*

(Signature)

Manager, Technical & Administrative Support  
Staff, Los Angeles Aircraft Certification Office

(Title)

Installation of a TCAS 4000 and Dual TDR-94D Mode-S Transponder System

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