

United States of America  
Department of Transportation -- Federal Aviation Administration

# Supplemental Type Certificate

Number SA1802SO

This certificate issued to

Plattner, LLC  
9133 Tecumseh-Clinton Rd.  
Tecumseh, MI 49286

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.

Original Product - Type Certificate Number:

A4A25

Make:

McDonnell Douglas

Model:

DC-8 -61, DC-8-62, DC-8-63, DC-8-71 and DC-8-73

*Description of Type Design Change:*

Installation of a cargo door, cargo restraint bulkhead, heavy duty flooring, class "E" cargo compartment, cargo pallet restraint system and provisions for two (2) additional crew members. Rosenbalm Aviation, Inc. (RAI) Drawing List No. 6, Revision "U" dated June 6, 1985 or later FAA approved revision is required for models DC-8-62 or DC-8-61, DC8-71. Rosenbalm Aviation, Inc. (RAI) Drawing List No. 6 Revision "AB" dated March 8, 1989 or later FAA approved revision is required for Models DC-8-63 or DC-8-73.

*Limitations and Conditions:* RAI Report 12-A, "Weight and Balance Manual for DC-8-62, dated June 12, 1986, must be Used for aircraft with MTOW of 335,000 pounds or RAI Report RA 12-B, "Weight and Balance Manual for DC-8-62, dated June 14, 1986, must be used for aircraft with MTOW of 350,000 pounds. RAI Report RA-25, "Weight and Balance Manual for DC-8-61", dated December 1, 1987, is required for the DC-8-61 aircraft or later FAA approved revisions of these documents may be used. Zantop International Airlines Report ZR-8904, "DC-8-63 Weight and Balance Manual". Revision B, dated

(See Page 2 for Continuation)

*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 20, 1985

Date reissued: June 07, 1999

Date of issuance: July 1, 1985

Date amended:



By direction of the Administrator  
*Paul C. Sconyers*  
(Signature)

Paul C. Sconyers  
Associate Manager  
Atlanta Aircraft Certification Office

(Title)

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

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March 8, 1989, is required for the DC-8-63 with MLW of 258,000 pounds. Zantop International Airlines Report ZR-8907, "DC-8-63 Weight and Balance Manual" revision A dated April 11, 1989, with MLW of 275,000 pounds. Zantop International Airlines Report ZR-8905, "DC-8-73 Weight and Balance Manual", dated March 10, 1989, is required for the DC-8-73. Rosenbalm Aviation, Inc.'s (RAI) Report RA-30, "Weight and Balance Manual for DC-8-71", dated May 20, 1995, is required for the DC-8-71 aircraft.

The Model DC-8-62 aircraft must be operated in accordance with Rosenbalm Aviation, Inc.'s (RAI) FAA approved Airplane Flight Manual Supplement, dated June 28, 1985. The Model DC-8-61 aircraft must be operated in accordance with Rosenbalm Aviation, Inc.'s (RAI) FAA approved Flight Manual Supplement, dated December 3, 1987.

The Model DC-8-63 aircraft must be operated in accordance with Rosenbalm Aviation, Inc.'s (RAI) FAA approved Airplane Flight Manual Supplement, dated March 13, 1989. The Model DC-8-73 aircraft must be operated in accordance with Rosenbalm Aviation Inc.' (RAI) FAA approved Flight Manual Supplement, dated March 13, 1989. The model DC-8-71 aircraft must be operated in accordance with Rosenbalm Aviation Inc.'s (RAI) FAA approved Flight Manual Supplement, dated June 6, 1995.

This change 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 produce no adverse effect upon the airworthiness of that airplane. This determination should include consideration of significant changes in Weight or weight distribution changes.

Date Issued : July 1, 1985

Date Reissued: April 2, 1986; December 3, 1987; March 13, 1989; October 15, 1990; June 6, 1995; June 7, 1999

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