United States of America

Department of Transportation—Federal Aviation Administration

Supplemental Type Certificate

Number SA1496NM

This certificate, issued to SALAIR, 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 * *of the* * *Regulations.* *Parts 91.39, 21.187, and 21.25 of the Federal Aviation Regulations and Civil Aeronautics, Manual 8.

Original Product—Type Certificate Number: A-669

Make: McDonnell Douglas

Model: DC-3C-S1C3G (Normal/Restricted)

Description of Type Design Change: Installation of a winch and battery system in accordance with SALAIR, Inc. photos (1) through (3), and SALAIR, Inc. Installation Instructions to SA1496NM. This modification also includes the installation of 2024T-3 aluminum angles to prevent inadvertent opening of the rear door during sky diving operations in accordance with photo (4).

Limitations and Conditions: Data pertaining to this modification are considered inadequate for duplication in other aircraft. This approval is limited to the installation in McDonnell Douglas, Model DC-3C-S1C3G, Serial Number 6085 only. A copy of this Certificate, SALAIR, Inc. Installation Instructions to SA1496NM, and Operation Limitations shall be maintained as part of the permanent records for the modified aircraft.

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: March 23, 1982

Date of issuance: April 1, 1982

Date reissued:

Date amended:

By direction of the Administrator

(Signature)

Chief, Seattle Area Aircraft Certification Office, ANM-100S

(Title)

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

This certificate may be transferred in accordance with FAR 21.47.

FAA Form 8110-2 (10-68)