Karen

United States of America

Department of Transportation—Federal Aviation Administration

Supplemental Type Certificate

Number SA1769NM

This certificate, issued to SORM, 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 4b *of the* Civil Air *Regulations.*

Original Product—Type Certificate Number: 6A4

Make: Douglas

Model: DC-6A

Description of Type Design Change: Installation of Bulk Liquid Cargo Tanks per FAA approved Sorm, Inc. Drawing SI-2000, Rev. A or later approved revision.

Type of Liquids to be carried were not considered in the evaluation.

Limitations and Conditions: The approval of this change in type design applies basically to the above model aircraft 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 that the interrelationship between this change and any other previously approved modifications will introduce no adverse effect upon the airworthiness of that aircraft. A copy of this Certificate and a copy of FAA sealed Sorm, Inc., Drawing List SI-21000 shall be maintained as part of the permanent records for the modified aircraft. The aircraft shall be loaded and the system operated in accordance with Sorm, Inc., Report No. SI-2110.

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: May 19, 1982

Date of issuance: December 8, 1982

Date reissued:

Date amended:

By direction of the Administrator

(Signature)

Acting Manager, Seattle 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)