United States of America

Department of Transportation — Federal Aviation Administration

Supplemental Type Certificate

Number SH61NW

This certificate, issued to Onboard Systems

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 6 *of the* Civil Air *Regulations.* (See T.C. Data Sheet H1IN for complete certification basis).

Original Product — Type Certificate Number: H1IN

Make: Aerospatiale

Model: SA315B Alouette III Helicopter

Description of Type Design Change: Installation of C-48 or C-48-29 Electronic Weighing System in accordance with FAA Sealed Chadwick Drawing 48-00000 Sheet 1, or FAA sealled chadwick Drawing List No. 48-10800-3 respectively.

`otorcraft Flight Manual Supplement 48-10100-7 dated August 15, 1973, or otorcraft Flight Manual Supplement 48-10500-5 dated May 5, 1976, is required.

Limitations and Conditions: The helicopter must be equipped with the "Siren" Cargo Swing per Aerospatiale Drawing No. 315A73-10.100 or Vought Helicopter, Inc. (Eastern Rotorcraft) H-Frame external cargo hook per STC SH1735SW. A copy of this Certificate, FAA Approved Rotorcraft Flight Manual Supplement, and FAA Sealed Drawing List shall be maintained as part of the permanent records of each helicopter so modified. The approval of this change in type design applies basically to the SA315B helicopter only. (See Continuation Sheet 3)

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: June 12, 1973

Date of issuance: August 16, 1973

Date reissued: April 28, 1987

Date amended: May 5, 1976

By direction of the Administrator

D. L. Riggs
(Signature)

Asst. 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)

United States of America
Department of Transportation—Federal Aviation Administration

Supplemental Type Certificate

(Continuation Sheet)

APR 28 1987

Number SI161NW

LIMITATIONS AND CONDITIONS (Continued)

This approval should not be extended to other helicopters of this model on which other previously approved modifications are incorporated unless it is determined that the interrelationship between this change and any of those previously approved modifications will introduce no adverse effect upon the airworthiness of that helicopter.

-END-

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