United States Of America

Bepartment of Transportation - Federal Abiation Administration

Supplemental Type Certificate

Number SH449AL

This Certificate issued to

Airglas Engineering Company, Inc. P.O. Box 190107 Anchorage, AK 99519-0107

certifies that the change in the type design for the following product with the limitations and conditions
therefor as specified hereon meets the wirecorthiness requirements of Part 29* of the Federal Aviation

*Complete cerification basis is specified in Type Certificate
Data Sheet No. H4SW, Revision 23.

Original Product Type Certificate Number :

H4SW .

Monto

Bell Helicopter Textron

Model:

212

Description of Type Design Change: Fabrication and installation of Airglas Engineering Company, Inc., P/N L8500A-1 left ski and P/N L8500A-2 or P/N L8500R-2 right ski in accordance with Airglas Engineering Company, Inc., Master Drawing List No. L8500AR212, Original Issue dated October 7, 1998, or later FAA approved revision.

Limitations and Conditions: Compatibility of this design change with previously approved modifications must be determined by the installer. FAA approved Rotorcraft Flight Manual Supplement for Bell 212 Helicopter, Revision 3, dated December 21, 1998, or later FAA approved revision, is a required part of this installation.

The holder of this Certificate will provide each person it permits to use the Certificate to alter one or more helicopters with written evidence of that permission in a form acceptable to the Administrator.

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 Tederal Aviation Administration.

Date of application: February 24, 1971

Date reissued: June 20, 1988

Duk of issuance: September 24, 1971

Dute amended: May 22, 1973, June 10, 1974, June 20, 1988, December 21, 1998



By direction of the Administrator

FOR Gregory J. Holt

Manager

Anchorage Aircraft Certification Office

(Title)