United States of America

Department of Transportation -- Federal Aviation Administration

Supplemental Type Certificate

Number SH110WE

This certificate issued to AIR SPACE DESIGN AND MANUFACTURING, LLC
9 East Lockerman Street, Suite 3A
Dover, Delaware 19901

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.*

Original Product - Type Certificate Number H2WE

Make: Hiller

Model: FH-1100

Description of Type Design Change: Dual Foldable/Rigid Internal Litter Installation of the left side of the passenger compartment. Installation must be made in accordance with FAA sealed Progressive Aviation drawing List Report No. 24L-325-2, Revision 9, dated July 7, 1970, or later FAA sealed revision, or prior FAA Sealed Issues plus Engineering Order 4 dated October 7, 1969 on Drawing Number 24-96013.

Limitations and Conditions:
Operation in accordance with Fairchild Hiller Model FH-1100 Rotorcraft Flight Manual and Progressive Aviation Ltd. FAA approved Rotorcraft Flight Manual Supplement dated May 2, 1969, revised August 21, 1970, is required with this modification. This approval should not be extended to other specific helicopters of this model on which other previously approved modification are incorporated unless it is determined that the interrelationship between this change and any of those other previously approved modifications will introduce no adverse effect upon the airworthiness of that helicopter . This modification is not eligible for installation in FH-1100 helicopter incorporating dual flight controls. If the holder agrees to permit another person to use this certificate to alter the product, the holder shall give the other person written evidence of that permission.

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 21, 1983

Date of issuance: May 2, 1969

Date reissued: Oct. 8, 1974; Feb. 1, 1982; Dec. 19, 1984; Dec. 11, 1985; Oct. 11, 1994; Dec. 16, 1999; Jan. 7, 2000; September 29, 2009

Date amended:

By direction of the Administrator

(*Signature*)

Melvin D. Taylor, Manager
Atlanta Aircraft Certification Office

(*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.