

Supplemental Type Certificate

Number SH559NW

This Certificate issued to Siam Hiller Holdings, Inc.
925 M Street
Firebaugh, California 93622

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 27 of the Federal Aviation Regulations.

Original Product Type Certificate Number: 4H10

Make: Hiller

Model: UH-12D

Description of Type Design Change: Installation and maintenance of engine inlet air cleaner system in accordance with FAA approved Solyo Conversions, Ltd. Drawing List 560-861 dated January 12, 1978, or later FAA approved revision.

NOTE: Only those Hiller UH-12D rotorcraft, which have been converted to turbine power in accordance with STC SH177WE are eligible for this modification.

Limitations and Conditions: Approval of this change in type design applies to the above model rotorcraft only. This approval should not be extended to other rotorcraft of this model on which other previously approved modifications are incorporated unless it is determined that the relationship between this change and any of those other previously approved modifications will introduce no adverse effect upon the airworthiness of that rotorcraft. A copy of this Certificate must be maintained as part of the permanent records for the modified rotorcraft. The limitations and conditions of Rotorcraft Type Certificate 4H10 and STC SH177WE apply except as outlined on page 3 of this STC. 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: July 11, 1977

Date reissued: 06/02/83; 10/25/84; 05/28/91;
11/30/95; 08/19/05

Date of issuance: January 18, 1978

Date amended: 05/28/91



By direction of the Administrator

(Signature)

Manager, Technical & Administrative Support
Staff, Los Angeles 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.

Supplemental Type Certificate

(Continuation Sheet)

Number SH559NW

Limitations and Conditions: (Continued)

The limitations and conditions described in STC SH177WE are applicable to this modification except as detailed below:

1. Rotorcraft Flight Manual

FAA approved Soloy Conversions, Ltd. Rotorcraft Flight Manual dated April 10, 1975, with Supplement 8 is required in lieu of that specified for the basic unmodified Model UH-12D. Refer to the applicable portions of the FAA approved Soloy Conversions, Ltd. Rotorcraft Flight Manual for required placards and instrument markings.

2. Maintenance and Preflight Inspections

Refer to the applicable portions of Soloy Conversions, Ltd. Maintenance Manual for the required maintenance of this system. Refer to the RFM Supplement for the required preflight inspection and check of this system.

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