

United States of America
Department of Transportation — Federal Aviation Administration
Supplemental Type Certificate

Number SH717NW

This certificate, issued to Simplex Manufacturing Company

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: 4H11

Make: Hiller UH 12D & 12E Series

Model: UH-12E Series

Description of Type Design Change: Installation of a Model 4500 spray system in accordance with Simplex Manufacturing Company Installation Instructions, Model 4500 Spray System. 4 DWG LIST

Model 4500 spray system

Limitations and Conditions: Approval of this change in type design applies basically to the above model helicopter only. 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 other previously approved modifications, including changes in type design, will introduce no adverse effect upon the airworthiness of that helicopter.

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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: January 9, 1979

Date reissued:

Date of issuance: February 20, 1979

Date amended:



By direction of the Administrator
Charles C. Schroeder
(Signature)

Chief, Engineering and Manufacturing Branch
(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.

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(Continuation Sheet)

February 20, 1979 *Number* SH717NW

Limitations and Conditions: (continued) A copy of this Certificate, FAA Approved Flight Manual Supplement, and Simplex Manufacturing Company Installation Instructions, Model 4500 Spray System shall be maintained as part of the permanent records for the modified helicopter.

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

FAA FORM 8110-2-1 (10-69)

This certificate may be transferred in accordance with FAR 21.47.

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