

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

Number SH357SW

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., Effective January 15, 1951.

Original Product — Type Certificate Number: 2H3

Make: Bell Helicopter

Model: 47G-4, 47G-2A, 47G-2A-1, 47G-3B, 47G-3B-1,
and 47G-3B-2

Description of Type Design Change: Installation of Simplex Manufacturing spray kit in accordance with Simplex Manufacturing Company Drawing List No. SMC-B-50, dated May 18, 1964, and Installation Instructions 100, dated March 28, 1964.

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 will introduce no adverse effect upon the airworthiness of that aircraft. A copy of this Certificate and FAA Approved Rotorcraft Flight Manual Supplement shall be maintained as part of the permanent records for the modified helicopter.
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: February 11, 1964

Date issued:

Date of issuance: June 26, 1964

Date amended: May 18, 1977



By direction of the Administrator
Charles C. Schreder
(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.