

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

Number SH449NW

This certificate, issued to Measurement Systems International, Inc.

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, dated May 1946.

Original Product—Type Certificate Number: 1H4
Make: Sikorsky
Model: S-55

Description of Type Design Change: Installation of an electronic weighing system (for monitoring cargo weight) in accordance with Measurement Systems International, Inc. Installation Drawing D00413 or Drawing D00474.

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. A copy of this Certificate and FAA Approved Rotorcraft Flight Manual Supplement shall be maintained as part of the modified helicopters' permanent records.

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: April 11, 1977

Date reissued:

Date of issuance: May 19, 1977

Date amended: August 31, 1977; December 4, 1980



By direction of the Administrator
Charles C. Schroeder
(Signature)
Acting Chief, Seattle Area 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.