

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

Number SA406NW

This certificate, issued to David C. Smith

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 8 of the Civil Air Regulations.

Original Product—Type Certificate Number: 1A16
Make: Grumman
Model: G-164 and G-164A

Description of Type Design Change: Installation of wing tip extension kit in accordance with Aero Mod General, Inc., Installation Instructions Report No. 1, Revision B.

- NOTE: 1. This kit provides an additional 24 inches to the existing half-span.
2. Revision B utilizes full original spar span with extended spar splice to accommodate modification.

Limitations and Conditions: Approval of this change in type design applies to the above model aircraft only. This approval should not be extended to other aircraft of these models 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, including changes in type design, will introduce no adverse effect upon the airworthiness of that aircraft. A copy of this Certificate and Aero Mod General, Inc., Installation Instructions No. 1, Revision B shall be maintained as part of the permanent records for the modified aircraft.

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: October 21, 1976

Date issued: November 15, 1990

Date of issuance: February 7, 1977

Date amended: April 14, 1977; May 23, 1977



By direction of the Administrator

David G. Kenic
(Signature)

Manager, Aircraft Modification Branch
Seattle 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.