

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

Number SA998CE

This certificate, issued to R. C. Allen Instruments, Inc.
535 S. Topeka
Wichita, KS 67202

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 4b of the Civil Air Regulations.

Original Product — Type Certificate Number: 1A17

Make: Grumman

Model: Gulfstream G-159

Description of Type Design Change: Installation of Aircraft Instrument & Development, Inc. (AID), Battery Temperature Monitor and Over Temperature Warning System in accordance with AID's Installation Instructions for Kit No. 29-309, Revision A, dated February 4, 1974, and FAA Approved Airplane Flight Manual Supplement for Grumman G-159, dated February 15, 1974.

Limitations and Conditions: This approval should not be extended to other aircraft of this model on which other previously approved modifications are incorporated, unless it is determined by the installer 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. Except for airplanes serial numbered S.N. 71 and S.N. 197, parts manufactured and installed under this STC must be approved and marked in accordance with the requirements of FAR 21.303 and FAR 45.15.

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: September 4, 1973

Date reissued: August 1, 1991

Date of issuance: February 15, 1974

Date amended:



By direction of the Administrator

Ronald K. Rathgeber
(Signature)

for Lawrence A. Herron, Manager
Wichita 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.