

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

Number ST00681CH-D

This certificate, issued to Garrett Aviation Services
2 North Airport Drive
Capital Airport
Springfield, Illinois 62707

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. See Type Certificate Data Sheet A12EA for complete certification basis.

Original Product — Type Certificate Number: A12EA
Make: Gulfstream Aerospace Corporation
Model: G-1159, G-1159B

Description of Type Design Change:
Installation of an AlliedSignal Avionics, TCAS II CAS67A, Traffic Alert and Collision Avoidance System, in accordance with Garrett Aviation Services, drawing list DL681 dated June 1, 1997, no revision, or later FAA approved revision.

Limitations and Conditions:

- 1) Compatibility of this design change with previously approved modifications must be determined by the installer.
- 2) FAA Approved Flight Manual Supplement, dated June 27, 1997, no revision, or later FAA Approved revision is a required part of this STC.

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: June 2, 1997

Date issued:

Date of issuance: June 27, 1997

Date amended:



By direction of the Administrator

Edgar R Ahrens
Edgar R Ahrens, VP & General Manager
Garrett Aviation Services

FAA-DAS-1GL

(Title)

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