

United States of America
Department of Transportation -- Federal Aviation Administration

Supplemental Type Certificate

Number ST00933CH-D

This certificate issued to
Garrett Aviation Services
1200 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 25 of the Federal Aviation Regulations. See Type Certificate Data Sheet A12EA for complete certification basis.

Original Product - Type Certificate Number : A12EA
Make : Gulfstream Aerospace Corporation
Model : G-IV

Description of Type Design Change:

Installation of an AlliedSignal MK-V Enhanced Ground Proximity Warning System in accordance with Garrett Aviation Services drawing list DL933, dated September 15, 1998, 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) An FAA Approved Airplane Flight Manual Supplement document #AFMS190 dated October 2, 1998, no revision, or document #08-8739-002 dated August 3, 2001 no revision, or later FAA approved revision is a required part of this modification.
- 3) If the holder agrees to permit another person to use this certificate to alter the product, the holder shall give the other person written evidence of that permission.

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 5, 1998

Date reissued :

Date of issuance : October 3, 1998

Date amended : August 3, 2001



By direction of the Administrator

Adrian Hones
for (Signature)
Mark T. Reynolds, DAS Administrator
Garrett Aviation Services
FAA DAS IGL

(Title)