

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

Number ST00455LA

This Certificate issued to GE ENGINE SERVICES - CORPORATE AVIATION, INC.
DBA GARRETT AVIATION SERVICES
6201 WEST IMPERIAL HIGHWAY
LOS ANGELES, CA 90045

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.* *(For Certification Basis See T.C. Data Sheet A12EA.)

Original Product Type Certificate Number: A12EA

Make: Gulfstream

Model: G-IV

Description of Type Design Change: Installation of BF Goodrich "GH-3000" Electronic Standby Instrument System in accordance with FAA approved The Jet Center Master Drawing List 08006015, revision B, dated August 17, 1997 or later FAA approved revision of this drawing. The Jet Center Airplane Flight Manual Supplement, Document Number 08015106, dated August 22, 1997, or later FAA approved revision to this drawing is required as part of this modification.

Limitations and Conditions: The approval of these changes in type design applies only to the above listed airplane models. This approval should not be extended to other aircraft of these models 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 previously approved modifications will cause no adverse effects on the airworthiness of the aircraft. 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. A copy of this STC must be included in the permanent records of 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: May 5, 1997

Date reissued: July 30, 2003

Date of issuance: August 22, 1997

Date amended:



acting for

By direction of the Administrator

Marcus Kuck
(Signature)

Manager, Technical & Administrative Support
Staff, Los Angeles 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.