

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

**Number** ST03117AT-D

**This certificate issued to** Gulfstream Aerospace Corporation  
P.O. Box 2206  
Savannah, Georgia 31402-2206

*certifies that the change in the type design for the following product with the limitations and conditions therefore as specified hereon meets the airworthiness requirements of Part 25 of the Federal Aviation Regulations.*

**Original Product--Type Certificate Number:** A12EA

**Make:** Gulfstream  
**Model:** GIV-X

**Description of Type Design Change:** Installation of Iridium Satellite Telephone System in accordance with Gulfstream Aerospace Corporation Index List GC412038001, Revision E, dated September 22, 2005, or later FAA approved revision. FAA approved Airplane Flight Manual Supplement, GC41203M000, Revision NC, dated September 23, 2005, or later FAA approved revision is required.

**Limitations and Conditions:** Compatibility of this design change with previously approved modifications must be determined by the installer. 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:** May 2, 2005

**Date reissued:** September 26, 2005

**Date of issuance:** September 23, 2005

**Date amended:**

**By direction of the Administrator**



(Signature)

Jose Mora-Vargas  
DAS Administrator  
DAS-511131-CE

(Title)

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