

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

Number SA4967SW

This Certificate issued to Hawker Beechcraft Services, Inc.
8402 Nelms
Houston, TX 77061

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 : A12EA
Make : Gulfstream American
Model : G-1159

Description of Type Design Change:

Installation Dual Litton LTN 72 Inertial Navigation Systems in accordance with Drawing List CRC No. 1660C dated February 14, 1983, or later FAA approved revision.

Limitations and Conditions:

Prior incorporation of STC SA1553SW Dual Collins INS-61E, or equivalent ARINC-561 INS is required. FAA Approved Airplane Flight Manual Supplement dated April 13, 1983, is required. Data pertaining to this modification are considered inadequate for duplication in other aircraft. This approval is limited to the installation made in Gulfstream American Model G-1159, Serial No. 143, only. The installer must determine whether this design change is compatible with previously approved modifications. If the holder agrees to permit another person to use this certificate to alter a product, the holder must 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 : November 11, 1982

Date reissued : 5/24/89; 5/14/07

Date of issuance : April 13, 1983

Date amended :



By direction of the Administrator

(Signature)
S. Frances Cox, Manager
Special Certification Office,
Southwest Region

(Title)

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(Continuation Sheet)