United States of America
Department of Transportation
Federal Aviation Administration

Supplemental Type Certificate

Number: SA00058WI-D

This certificate issued to: Honeywell International Inc.
21111N 19th Ave
Phoenix, Arizona 85027

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 23 *of the* Federal Aviation Regulations.

Original Product – Type Certificate Number: A16EA

Make: Gulfstream Aerospace
Model: AG-5B

Description of Type Design Change:

Installation of Bendix/King KAP100/KAP150/KFC150 Automatic Flight Control Systems with optional KAS297B Altitude/ Vertical Speed Selector.
REQUIRED DATA: 1. Master Drawing List 155-09644-0000, Rev. 1, dated 4-23-95 and 2. Airplane Flight Manual Supplement 006-00819-0000, dated 4-30-93. Later FAA approved revisions to the above listed data are incorporated without further revision to this Supplemental Type Certificate.

Limitations and Conditions:

This approval should not be extended to other specific airplanes of this model on which other previously approved modifications are incorporated, unless it is determined that the interrelationship between this change and any of those other previously approved modifications will introduce no adverse effect upon the airworthiness of that airplane.

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, and revoked or a termination date is otherwise established by the Administrator of the Federal Aviation Administration.

Date of Application: 10-8-92

Date Reissued: 2-28-95; 2-28-00;4-8-20

Date of Issuance: 4-30-93

Date Amended:

By Direction of the Administrator

Signature _____

Title Richard B. Sleigh
ODA Administrator, ODA-602216-NM

Any alteration of this certificate is punishable by a fine of not exceeding $1,000, or imprisonment not exceeding 3 years, or both. This certificate may be transferred or made available to third persons by licensing agreements in accordance with 14 CFR 21.47. Possession of this Supplemental Type Certificate (STC) document by persons other than the STC holder does not constitute rights to the design data nor to alter an aircraft, aircraft engine, or propeller. The STC's supporting documentation (drawings, instructions, specifications, flight manual supplements, etc.) is the property of the STC holder. An STC holder who allows a person to use the STC to alter an aircraft, aircraft engine, or propeller must provide that person with written permission acceptable to the FAA. (Ref. 14 CFR 21.120).

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INSTRUCTIONS: The transfer endorsement below may be used to notify the appropriate FAA Aircraft Certification Office of the transfer of this Supplemental Type Certificate. The FAA will reissue the certificate in the name of the transferee and forward it to him.

Transfer Endorsement

Transfer the ownership of Supplemental Type Certificate Number:

To (Name and address of transferee)

From (Name and address of grantor)

Extent of Authority (if licensing agreement):

Date of transfer:

Signature of grantor: _____

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