

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

Number SA00058WI-D

This certificate issued to
Honeywell International Inc.
23500 W. 105th Street
Olathe, KS 66061

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 23 of the Federal Aviation Regulations and additional requirements as specified in TCDS A16EA.

Original Product - Type Certificate Number: A16EA
Make: Gulfstream Aerospace
Model: AG-5B

Description of Type Design Change:

Installation of Bendix/King KAP 100/KAP 150/KFC 150 Automatic Flight Control Systems with optional KAS 297B Altitude/Vertical Speed Selector.
REQUIRED DATA: 1. Master Drawing List 155-09644-0000, Rev. 1, dated 4-23-93 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, 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

Date of issuance: 4-30-93

Date amended:



By direction of the Administrator

Chris Durkin

(Signature)

FOR Chris Durkin
DAS Coordinator, DAS-500863-CE

(Title)