

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

Number ST01512LA-D

This certificate issued to Gulfstream Aerospace Corporation
500 Gulfstream Road
Savannah, GA 31408

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 of the Regulations.

Original Product - Type Certificate Number : *See attached FAA Approved Model List (AML)
No. CE513498002 for list of approved airplane
Make : * models and applicable airworthiness regulations
Model :

Description of Type Design Change:

Installation of -218-218 Software with Runway Awareness Advisory System (RAAS) activation option on Honeywell MK V Enhanced Ground Proximity Warning System (EGPWS) in accordance with approved Gulfstream Aerospace Corporation Index List CE513498000, Revision "B", dated July 12, 2004 or later approved revision.

Approved Airplane Flight Manual Supplement required for this installation is listed on the approved Index List

Limitations and Conditions: This installation should not be incorporated in any aircraft unless it is determined that the interrelationship between this installation and any previously approved configuration will not introduce any adverse effect upon the airworthiness of the aircraft. The approval of this modification applies to the above noted airplane model series with Honeywell MK V Enhanced Ground Proximity Warning System installed in accordance with FAA approved data only. A copy of this STC and FAA Approved

(See continuation sheet 3 of 3)

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 20, 2004

Date reissued : August 01, 2008

Date of issuance : January 22, 2007

Date amended :



By direction of the Administrator

Melvin D. Taylor
(Signature)

Melvin D. Taylor
Manager ACE-115A
Atlanta Aircraft Certification Office

(Title)

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Number

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

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Supplemental Type Certificate
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Date of Issuance: January 22, 2007

Date Amended: July 12, 2004

Limitations and Conditions (Continued):

Model List (AML) No. CE513498002 must be included in the permanent records of the modified aircraft. If the holder agrees to permit another person to alter the product, the holder shall give the other person written evidence of that permission.