

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

Number ST02032CH

This certificate issued to West Star Aviation
796 Heritage Way
Grand Junction, CO 81506

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 25 of the Federal Aviation Regulations. (See Type Certificate Data Sheet A12EA for complete certification basis)

Original Product - Type Certificate Number : A12EA
Make : Gulfstream
Model : G-1159, G-1159A, G-1159B

Description of Type Design Change:

Installation of a Honeywell Mark VIII Enhanced Ground Proximity Warning System with Terrain Display in accordance with Haycock & Associates LLC Master Data List G1159-3442-3701-01, Rev. L, dated April 25, 2005 or later FAA approved revision.

Limitations and Conditions:

1. Compatibility of this design change with previously approved modifications must be determined by the installer.
2. FAA Approved Flight Manual Supplement, Haycock & Associates LLC Document G1159-3442-3701-100, Revision "1", approved September 08, 2004 or later FAA approved revision is a required part of this STC for Configuration-01.
3. FAA Approved Flight Manual Supplement, Haycock & Associates LLC Document G1159-3442-3701-101, Revision "1", approved April 26, 2005 or later FAA approved revision is a required part of this STC for Configuration-02.
4. 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 : April 20, 2004

Date reissued : September 19, 2006; September 25, 2006

Date of issuance : September 08, 2004

Date amended : September 17, 2004; April 27, 2005



By direction of the Administrator

Charles L Smalley

(Signature)

Charles L. Smalley, Manager
Systems and Flight Test Branch
Chicago Aircraft Certification Office

(Title)

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