

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

*Number* ST03464CH

*This certificate issued to* Aeero Technologies, LLC  
7911 Zionsville, Road  
Indianapolis, IN 46268

*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 25 of the Federal Aviation Regulations.* (See Type Certificate Data Sheet A12EA and Page 3 for complete certification basis)

*Original Product--Type Certificate Number :* A12EA

*Make :* Gulfstream Aerospace Corporation

*Model :* G-1159A, G-IV, GV, GV-SP, GIV-X

*Description of Type Design Change:*

Installation of thermal acoustic insulation packages in accordance with Aeero Technologies Master Data List MDL-1664-050614-001, Revision B, dated May 28, 2015, or later FAA approved revision, and Aeero Technologies Installation Matrix Drawing EAR1664-000, Revision "--", dated August 25, 2014, 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) A copy of this certificate or later FAA approved revision must be maintained as part of the permanent records for the modified aircraft.
- 3) 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 :* July 23, 2014

*Date reissued :* June 15, 2015

*Date of issuance :* June 10, 2015

*Date amended :*

*By direction of the Administrator*

*Original Signed By:*

*Karol Mordasiewicz*

(Signature)

Karol Mordasiewicz  
Manager, Airframe and Administrative 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 3 years, or both.

United States of America  
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**Supplemental Type Certificate**  
(Continuation Sheet)

ST0XXXXCH

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(Continuation Sheet)

*Number* ST03464CH

Date of Issuance: June 10, 2015

The certification basis for the changed Gulfstream G-1159A, G-IV, GV, GV-SP, GIV-X series aircraft as described in this certificate is as follows:

- a. The type certification basis for the Gulfstream G-1159A, G-IV, GV, GV-SP, GIV-X series aircraft is shown on TCDS A12EA for parts not changed or not affected by this change.
- b. The certification basis for the parts changed or affected by this change since the reference date of application, July 23, 2014, is shown on TCDS A12EA. In addition, the applicant has complied with 14 CFR Part 26 [Amendment 26-1].

Regulations at the latest Amendment 26-0 through Amendment 26-1  
26.11 (c), 26.47. This modification does not affect or create fatigue critical structure.

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