

Supplemental Type Certificate

Number ST01929LA-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 therefore as specified hereon meets the airworthiness requirements of Part 25 of the Federal Aviation Regulations. See Continuation Sheet Page 3 of 3

Original Product Type Certificate Number : A12EA

Make : Gulfstream

Model : GV-SP, S/N 5135 Only

Description of Type Design Change: Installation of a 17-passenger cabin interior in accordance with approved Gulfstream Aerospace Corporation Index List GC52 0008560, Revision "G", dated April 17, 2007 or later FAA approved revision.

FAA Approved Airplane Flight Manual Supplement GC52000M041, original release, dated April 18, 2007 or later FAA approved revision, is required and must be carried in the aircraft on all flights.

The Instructions for Continued Airworthiness GC52801A448, original release, dated March 6, 2007 or later FAA accepted revision, must be made available to the operator at the time of installation.

Limitations and Conditions:

You cannot use descriptive data about this design change to duplicate other products. This approval is limited to only the installation made in Gulfstream Model GV-SP Serial No. 5135. This STC does not permit manufacturing of parts for multiple installations. A copy of this STC must be included in the permanent records of the modified aircraft.

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 : January 7, 2007

Date reissued : November 21, 2012

Date of issuance : April 18, 2007

Date amended :



By direction of the Administrator

(Signature)

William S. Whitton, Jr.
ODA Lead Administrator, ODA-511131-CE
Gulfstream Aerospace Corporation
Savannah, Georgia

(Title)

INSTRUCTIONS: The transfer endorsement below may be used to notify the appropriate FAA Regional 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 the Supplemental Type Certificate Number _____

to *(Name of transferee)* _____

(Address of transferee) _____

(Number and street)

(City, State, and Zip code)

from *(Name of grantor) (Print or type)* _____

(Address of grantor) _____

(Number and street)

(City, State, and Zip code)

Extent of Authority (if licensing agreement): _____

Date of Transfer: _____

Signature of grantor *(In ink)*: _____

United States of America
Department of Transportation - Federal Aviation Administration
Supplemental Type Certificate
(Continuation Sheet)

Number ST01929LA-D

Date re-Issuance: November 21, 2012

Certification Basis:

Based on 14CFR §§ 21.115 and 21.101, and the FAA policy for significant changes in FAA order 8110.48, the certification basis for the Gulfstream model GV-SP series passenger compartment conversion is as follows:

- a. The type certification basis for Gulfstream model GV-SP series airplane is shown on TCDS A12EA for parts **not changed or not affected** by this change.
- b. The certification basis for parts **changed or affected** by the change since the reference date of application, January 7, 2007, is based upon part 25 as amended by Amendment 25-111. Based on 14CFR §§ 21.115 and 21.101, and the FAA policy for significant changes in FAA Order 8110.48, the certification basis for this modification was determined to be:

Regulations at the latest amendment 25-0 through 25-111

25.856 (a) Amendment 25-111

Regulations at an intermediate amendment

25.853 (f) Amendment 25-93

Regulations at the amendment level in TCDS A12EA

14 CFR Part 25, effective February 1, 1965 including, Amendments 25-1 through 25-98, with the following exceptions:

Shoulder harnesses on all seats will be provided in lieu of demonstrated compliance to the test requirements of 14 CFR § 25.562(c)(5) and (c)(6) of Amendment 25-64. Compliance with the requirements of 14 CFR § 25.785 in reference to 14 CFR § 25.562(c)(5) and (c)(6) are not demonstrated due to this concession.

The Fatigue and Damage Tolerance requirements of 14 CFR § 25.571 are limited to the fuselage and fuselage changes only.

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