

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

Number SA03335CH

This certificate issued to

Brian Van Wagnen
4253 Saunt Road
Jackson MI, 49201

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 Civil Aviation Fa Regulations.
(See Aircraft Specification A-734 for the complete certification basis).

Original Product—Type Certificate

Number: A-734

Make: Gulfstream American.

Model: G-44 (serial number 1346)

Description of Type Design Change:

Removal of propeller unfeathering valve, installation of enlarged rudder trim tab, installation of electric hydraulic pump, installation of volt/amp meter, installation of aux wing float fuel system, installation of sun visors, installation of solid rubber tail wheel/tire assembly, installation of a defroster blower and installation of Weldon fuel boost pumps in accordance with installation manual, Report 1, initial revision, dated December 16, 2013, or later FAA approved revision.

Limitations and Conditions:

1. You cannot use descriptive data about this design change to duplicate other products. This approval is limited to only the installation made in Gulfstream American Model G-44 Serial No. 1346. This STC does not permit manufacturing of parts for multiple installations.
2. A copy of this Certificate must be maintained as part of the permanent records for the modified aircraft.
3. FAA Approved Aircraft Flight Manual Supplement, Brian Van Wagnen Supplement #1, Initial Revision, approved April 1, 2014, or later FAA approved revision is required for this application.
4. FAA Accepted Instructions for Continued Airworthiness, Brian Van Wagnen ICA Instructions Grumman Widgeon N480AK, Initial Revision, approved March 21, 2014, or later FAA accepted revision is required for this modification.

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: September 9, 2012

Date reissued:

Date of issuance: May 22, 2014

Date amended:

By direction of the Administrator



(Signature)

Timothy P. Smyth
Manager, Propulsion & Program Management 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.