

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

*Number* SB03299CH

*This certificate issued to* Michael Bauwens  
7749 Whileaway Rd W  
Park City, UT 84098

*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 31 of the Federal Aviation Regulations.* (See Type Certificate Data Sheet No. A15CE for complete certification basis)

*Original Product -- Type Certificate Number :* A15CE  
*Make :* Aerostar International, Inc.  
*Model :* S-52A, S/N S52A-3007

*Description of Type Design Change:* Replace the Aerostar International Basket/Burner system with the Balony Kubicek Basket Model K13S, S/N 408 and the Balony Kubicek Burner Model IGNIS 2 Units, S/N 749 and 750. The Balony Kubicek Basket/Burner is installed via the standard Aerostar International carabiner (snaplink).

*Limitations and Conditions:*

1. FAA Approved Balloon Flight Manual Supplement dated January 24, 2014, is required. 2. This modified balloon is to be maintained in accordance with the latest revision of the Instructions for Continued Airworthiness (ICA) from Aerostar International (Envelope, Fuel Tanks) and Balony Kubicek (Basket, Burner) 3. You cannot use descriptive data about this design change to duplicate other products. This approval is limited to only the installation made in Aerostar International, Inc Model S-52A, Serial No. S52A-3007. This STC does not permit manufacturing of parts for multiple installations.

*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 10, 2014

*Date reissued :*

*Date of issuance :* January 24, 2014

*Date amended :*



*By direction of the Administrator*

**Original signed by:**  
**Gregory J. Michalik**

(Signature)

Karol Mordasiewicz  
Manager, Airframe & Administrative Branch  
Chicago Aircraft Certification Office

(Title)

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

*Number*