

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

Number SB03123CH

This certificate issued to Debbie Harding
2145 Conestoga Rd
Chester Springs, PA 19425

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. B04CE for complete certification basis)

Original Product -- Type Certificate Number : B04CE

Make : Balony Kubicek

Model : BB45Z, S/N 924

Description of Type Design Change: Replace the Balony Kubicek Basket/Burner system with the Lindstrand Balloons Basket, Part Number BA-012-A-001, S/N BA344; the Lindstrand Balloons Burner, Part Number BU-002-A-001, S/N BU450. Replace the Balony Kubicek fuel tanks with the Lindstrand Balloons Fuel Tanks, Part Number CY-040-A-001, S/Ns 273, 274, and 275. The Lindstrand Balloons Basket/Burner are installed in the same manner as the Balony Kubicek Basket/Burner.

Limitations and Conditions:

1. FAA Approved Balloon Flight Manual Supplement dated June 6, 2012, is required. 2. This modified balloon is to be maintained in accordance with the latest revision of the Instructions for Continued Airworthiness (ICA) from Balony Kubicek (Envelope) and Lindstrand Balloons (Basket, Burner, Fuel Tanks) 3. You cannot use descriptive data about this design change to duplicate other products. This approval is limited to only the installation made in Balony Kubicek Model BB45Z, Serial No. 924. 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 : May 17, 2012

Date reissued :

Date of issuance : June 06, 2012

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)

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Supplemental Type Certificate
(Continuation Sheet)

Number