

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

Number SB03076CH

This certificate issued to John T. Moran, dba,
Falcon's Nest Repair Station
5303 Kingsville Road
Cortland, OH 44410

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. for complete certification basis)

Original Product -- Type Certificate Number : B04CE

Make : Balony Kubicek

Model : BB70Z, S/N 906

Description of Type Design Change: Replace the Balony Kubicek Basket/Burner system with the UltraMagic S.A. Basket Model C-8, S/N 17; UltraMagic S.A. Burner Model MK-21, S/Ns 56, 57, and 58. Replace the Balony Kubicek fuel tanks with the UltraMagic S.A. type M-40D fuel tanks, S/Ns 20010176, 20010175, and 20010174, and Cameron Model V30, S/N CB426D. The UltraMagic S.A. Basket/Burner is installed via the standard Balony Kubicek carabiner (snaplink) attachments.

Limitations and Conditions:

1. FAA Approved Balloon Flight Manual Supplement dated February 22, 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 UltraMagic, S.A. (Basket, Burner, Fuel Tanks). 3. Descriptive data pertaining to this design change are considered inadequate for duplication in other products. This approval is limited to only the installation made in Balony Kubicek Model 70Z, Serial No. 906.

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 : February 13, 2012

Date reissued :

Date of issuance : February 22, 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