

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

Number SB02283CH

This certificate issued to Cameron Balloons U.S.
7399 Newman Blvd.
Dexter, MI 48130

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. B1GL for complete certification basis)

Original Product -- Type Certificate Number : B1GL

Make : Cameron Balloons US

Model : O-77, S/N 5356

Description of Type Design Change:

Replace the Cameron Balloons US Basket/Burner System with the Balloon Works Basket/Burner System. The Balloon Works Basket/Burner System is installed via the standard Cameron Balloons US snaplinks (carabiners).

Eligible Balloon Works Baskets: Size 3.9C
Eligible Balloon Works Burners: T3-017
Eligible Balloon Works Tanks: P/N 3229, 3035, 3258

Limitations and Conditions:

1. FAA Approved Balloon Flight Manual Supplement, dated June 1, 2006, or later FAA approved revisions required.
2. The Balloon Works Fire II Auxiliary heater must be installed.
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 Cameron Balloons US Model O-77, S/N 5356, only. 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 05, 2006

Date reissued :

Date of issuance : June 02, 2006

Date amended :



By direction of the Administrator

Original signed by:
Gregory J. Michalik

(Signature)

Gregory J. Michalik, Senior Aerospace Engineer
Airframe & Administrative Branch
Chicago Aircraft Certification Office

(Title)

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Supplemental Type Certificate
(Continuation Sheet)

Number