

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

*Number* SB03017CH

*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 U.S.

*Model :* O-105, S/N 6168

*Description of Type Design Change:*

Replace the Cameron Balloons US basket with Cameron Balloons, Ltd. Model CB303 basket, and add Thunder and Colt model V30 fuel tanks via standard Cameron carabiners (snaplinks) or Thunder and Colt fuel tank straps.

*Limitations and Conditions:*

1. FAA Approved Balloon Flight Manual Supplement, dated September 6, 2011, or later FAA approved revisions required.
2. You cannot use descriptive data about this design change to duplicate other products. This approval is limited to only the installation made in Cameron Balloons Model O-105, S/N 6168, 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,* August 10, 2011

*Date reissued :*

*Date of issuance :* September 12, 2011

*Date amended :*



*By direction of the Administrator*

**Original Signed By:**  
**Karol Mordasiewicz**

(Signature)

Karol Mordasiewicz  
Airframe & Administrative Branch  
Chicago Aircraft Certification Office

(Title)

United States of America  
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**Supplemental Type Certificate**  
(Continuation Sheet)

*Number*