

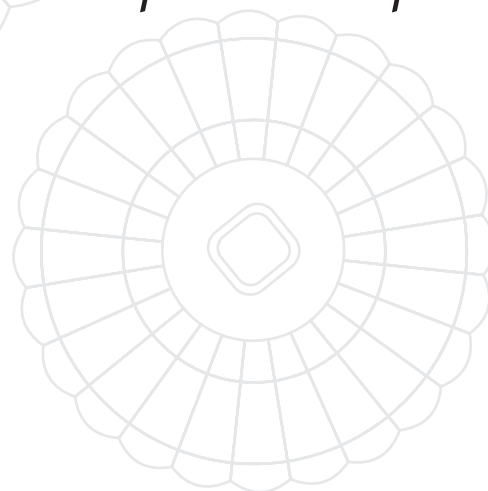


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Flight manual Supplement:

for use with the hot air balloon special shaped

Type:	BB
Model:	BB34Z
Serial no.:	566
Registration:	G-TIBF



This Flight Manual Supplement is approved under the authority of DOA no:

EASA.21J.277

Date of approval:

25. 6. 2015

**This balloon is to be operated in compliance with information and limitations contained herein.
The Flight Manual has to be placed in the basket during flight.**

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0.1 RECORD OF REVISIONS

Any revision of the present manual, except actual weighing data, must be recorded in the following table and in case of approved Sections endorsed by the responsible airworthiness authority.

The new or amended text in the revised page will be indicated by a black vertical line in the left hand margin, and the Revision No. and the date will be shown on the bottom of the page.

Rev. No.	Affected Section	Affected Pages	Date of Issue	Approval	Date of Approval

0.2 LIST OF EFFECTIVE PAGES

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The pages, approved by the EASA and involved on the list above, are identified as "Appr.."

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1. General

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1. GENERAL

1.1 Introduction

This Supplement to the Flight Manual provides information and limitations applicable for hot air balloon type BB, envelope model BB34Z, serial number 566. The arrangement and numbering of sections in this Supplement is the same as in the Flight Manual. If any section is influenced, only the different or additional information is stated in this Supplement, all other remain without any change.

OTHER PARAGPAPHS OF THIS SECTION ARE NOT AFFECTED BY THIS SUPPLEMENT

SECTION 2

2. Operational Limitations

2. OPERATIONAL LIMITATIONS

2.6 Weight

Compared to the standard BB34Z balloon the maximum take-off weight of the envelope s/n 566 is reduced to the following values:

Envelope Size	Max Take - Off Weight [kg]	Min. Landing Weight [kg]
BB34Z	999	455

The take-off weight in dependence on the ambient air temperature must never be higher than specified in Section 6, item 6.2.

The maximum take-off weight does not have to be calculated if the balloon is to be flown below 2000 m MSL provided, with the balloon buoyant on the ground prior to take off, the envelope temperature does not exceed + 90 °C over a period of three minutes.

OTHER SECTIONS ARE NOT AFFECTED BY THIS SUPPLEMENT

SECTION 3

3. Emergency Procedures

3. EMERGENCY PROCEDURES

Section isn't affected by the Supplement.

SECTION 4

4. Normal Procedures

4. NORMAL PROCEDURES

Section isn't affected by the Supplement.

SECTION 5

5. Performance

5. PERFORMANCE

Section isn't affected by the Supplement.

SECTION 6

6. Weight

6. WEIGHT

Section isn't affected by the Supplement.

SECTION 7

7. Balloon and Systems Description

7. DESCRIPTION OF BALLOON & UNITS

Section isn't affected by the Supplement.

SECTION 8

8. Balloon Handling, Care and Maintenance

8. BALLOON OPERATION & MAINTENANCE

Section isn't affected by the Supplement.

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