

Easy Access Rules for Balloons

Chapter 3 — Initial airworthiness

CS-31HB (AMENDMENT 1)

INCORPORATED AMENDMENTS

CS/AMC (ED DECISIONS)

Incorporated ED Decision	CS/AMC Issue No, Amendment No	Applicability date
ED Decision 2011/013/R	CS-31HB/ Amendment 1	12/12/2011

[ED Decision 2011/013/R](#)

Note: To access the official versions, please click on the hyperlinks provided above.

SUBPART A - GENERAL

[CS 31HB.1 Applicability](#)

[CS 31HB.2 Definitions](#)

SUBPART B - FLIGHT

[CS 31HB.12 Proof of compliance](#)

[CS 31HB.14 Mass limits](#)

[CS 31HB.16 Empty mass](#)

[CS 31HB.17 Performance: climb](#)

[CS 31HB.20 Controllability](#)

SUBPART C - STRUCTURE

[CS 31HB.21 Loads](#)

[CS 31HB.23 Load factors](#)

[CS 31HB.25 Factors of safety](#)

[CS 31HB.27 Strength and proof of strength](#)

[CS 31HB.28 Tethered flight loads](#)

[CS 31HB.30 Restraint harness](#)

SUBPART D - DESIGN AND CONSTRUCTION

[CS 31HB.31 General](#)

[CS 31HB.33 Materials](#)

[CS 31HB.35 Fabrication methods](#)

[CS 31HB.37 Fasteners](#)

[CS 31HB.39 Protection of parts](#)

[CS 31HB.41 Inspection provisions](#)

[CS 31HB.43 Fitting factor](#)

[CS 31HB.44 Protection of envelope against tearing](#)

[CS 31HB.45 Fuel cells](#)

[CS 31HB.46 Pressurised fuel systems](#)

[CS 31HB.47 Heater system](#)

[CS 31HB.49 Control systems](#)

[CS 31HB.51 Disposable ballast](#)

[CS 31HB.53 Drag rope](#)

[CS 31HB.55 Rapid deflation means](#)

[CS 31HB.57 Control cords](#)

[CS 31HB.59 Baskets](#)

[CS 31HB.63 Occupant restraint](#)

[CS 31HB.67 Tethered flight](#)

SUBPART F - EQUIPMENT

[CS 31HB.71 Function and installation](#)

[CS 31HB.72 Miscellaneous equipment](#)

SUBPART G - OPERATING LIMITATIONS AND INFORMATION

[CS 31HB.81 Operating instructions](#)

[CS 31HB.82 Instructions for continued airworthiness](#)

From:

<https://www.balloonwiki.org/luftrecht/> - **Ballaeron - wo steht das?**

Permanent link:

<https://www.balloonwiki.org/luftrecht/doku.php/en/cs31hb/start>

Last update: **2023/09/01 10:22**

