

The book was found

# Aircraft Weight And Balance Handbook: FAA-H-8083-1a



## Synopsis

FAA -H-8083-1A, Aircraft Weight and Balance Handbook, has been prepared in recognition of the importance of weight and balance technology in conducting safe and efficient flight. The objective of this handbook is twofold: to provide the Airframe and Powerplant Mechanic (A&P) with the method of determining the empty weight and empty-weight center of gravity (EWCG) of an aircraft, and to furnish the flightcrew with information on loading and operating the aircraft to ensure its weight is within the allowable limit and the center of gravity (CG) is within the allowable range. Any time there is a conflict between the information in this handbook and specific information issued by an aircraft manufacturer, the manufacturer's data takes precedence over information in this handbook. Occasionally, the word must or similar language is used where the desired action is deemed critical. The use of such language is not intended to add to, interpret, or relieve a duty imposed by Title 14 of the Code of Federal Regulations (14 CFR). --This text refers to an out of print or unavailable edition of this title.

## Book Information

Paperback: 96 pages

Publisher: Books Express Publishing (September 30, 2012)

Language: English

ISBN-10: 1782660445

ISBN-13: 978-1782660446

Product Dimensions: 7.4 x 0.2 x 9.7 inches

Shipping Weight: 7.2 ounces (View shipping rates and policies)

Average Customer Review: 4.6 out of 5 starsÂ See all reviewsÂ (9 customer reviews)

Best Sellers Rank: #872,002 in Books (See Top 100 in Books) #104 in Books > Engineering & Transportation > Transportation > Aviation > Repair & Maintenance #505 in Books > Engineering & Transportation > Transportation > Aviation > Piloting & Flight Instruction #1102 in Books > Science & Math > Astronomy & Space Science > Aeronautics & Astronautics

## Customer Reviews

Made by FAA, this book is very good, explain well all thing about Weight and Balance. I really recommend this book. But remember that is free via FAA website, just buy if you want a paper version.

Going through the A&P certification courses. Had a bit of trouble with the required reading portion of

the book relating to W&B. Bought this book as supplemental info, and it came in handy!

This book is great for learning more about weight and balance. It may go into more detail than is needed but it is an excellent supplement to your studies and by reading it you will benefit.

A must own if you are in school taking a WnB class, or if you plan to do any WnB tasks for experimental, etc. Very well written with great illustrations!

The stories in this FAA publication are riveting. Highly recommended to read while enjoying a nice bourbon! Almost brought me to tears!

[Download to continue reading...](#)

Aircraft Weight and Balance Handbook: FAA-H-8083-1B (FAA Handbooks series) Aircraft Weight and Balance Handbook: FAA-H-8083-1a Seaplane, Skiplane, and Float/Ski-Equipped Helicopter Operations Handbook: FAA-H-8083-23 (FAA Handbooks series) Pilot's Handbook of Aeronautical Knowledge: FAA-H-8083-25B (FAA Handbooks series) Aviation Maintenance Technician Handbook&#151;Powerplant: FAA-H-8083-32 Volume 1 / Volume 2 (FAA Handbooks series) Instrument Procedures Handbook: ASA FAA-H-8083-16A (FAA Handbooks series) Advanced Avionics Handbook: FAA-H-8083-6 (FAA Handbooks series) Airplane Flying Handbook: ASA FAA-H-8083-3A (FAA Handbooks series) Aviation Maintenance Technician Handbook&#151;Airframe: FAA-H-8083-31 Volume 1 (FAA Handbooks series) Aviation Maintenance Technician Handbook &#150; General: FAA-H-8083-30 (FAA Handbooks series) Aviation Maintenance Technician Handbook&#151;General: FAA-H-8083-30 (FAA Handbooks) Aviation Maintenance Technician Handbook&#151;Airframe: FAA-H-8083-31 Volume 2 (FAA Handbooks series) Aircraft Inspection, Repair & Alterations: Acceptable Methods, Techniques & Practices (FAA AC 43.13-1B and 43.13-2B) (FAA Handbooks series) Aircraft Dispatcher Oral Exam Guide: Prepare for the FAA Oral and Practical Exam to Earn Your Aircraft Dispatcher Certificate (Oral Exam Guide series) Aviation Maintenance Technician Handbook-Airframe - Volume 2 (FAA-H-8083-31) Glider Flying Handbook: FAA-H-8083-13A Aviation Maintenance Technician Handbook-Powerplant - Volume 2 (FAA-H-8083-32) Aviation Maintenance Technician Handbook-Powerplant - Volume 1 (FAA-H-8083-32) Airplane Flying Handbook: FAA-H-8083-3A Gut: Gut Balance Solution: 10 Steps on How You Can Restore Optimal Gut Health, Boost Metabolism and Heal Your Gut Effectively (4-Week Gut Balance Diet Plan, leaky gut, clean gut, Gut Balance Recipes)

[Dmca](#)