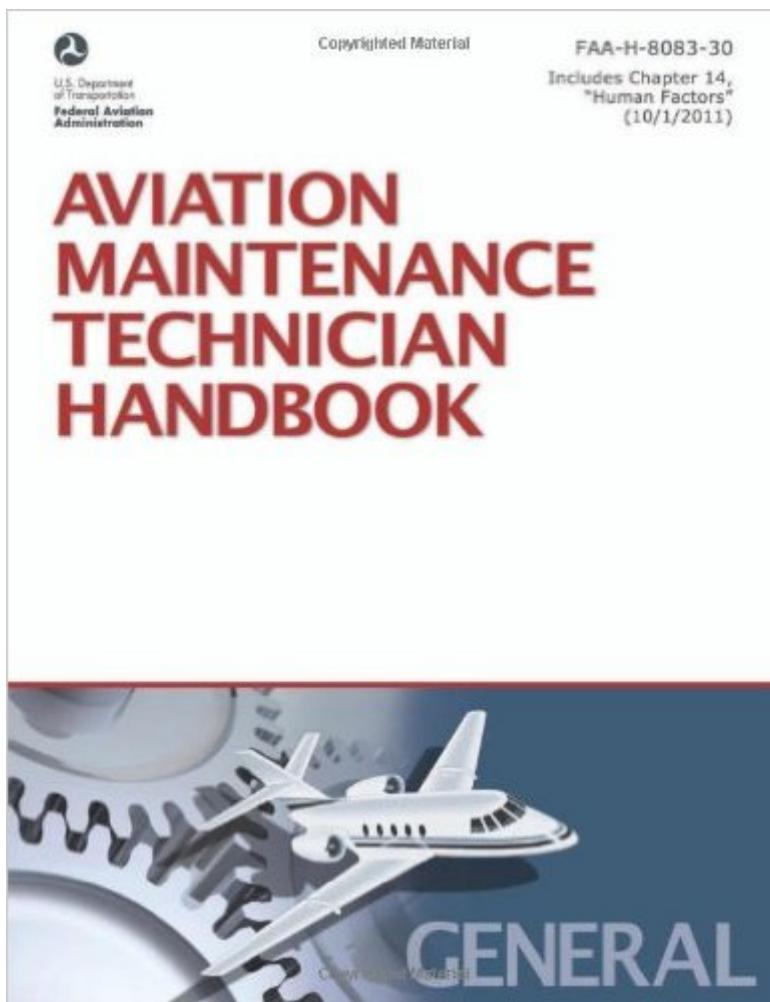


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# Aviation Maintenance Technician Handbook®;General: FAA-H-8083-30 (FAA Handbooks)



## **Synopsis**

The Aviation Maintenance Technician Handbooks Series is specifically tailored to provide the information necessary to prepare an applicant for FAA mechanic certification with airframe and powerplant ("A&P") ratings. This volume of the series emphasizes theory and methods of practical application while giving the aspiring aviation maintenance technician the foundational knowledge required for A&P certification, such as mathematics, physics, and aerodynamics. These textbooks are designed for use by instructors and applicants preparing for the FAA Airframe Knowledge and Practical Exams, but will also serve as an invaluable reference guide for already-certificated technicians who wish to improve their knowledge and practice. Logical chapter structure is designed to ensure consistent and efficient internalization of the material, and the textbook is fully illustrated in color with drawings, photographs, tables and charts, including a glossary and index. The specific topics covered are: mathematics, aircraft drawings, physics, aircraft weight & balance, aircraft materials and hardware, cleaning and corrosion control, fluid lines and fittings, aircraft tools, records and logbooks, inspections, and ground operations. In addition, the guide outlines safety considerations and addresses how successful maintenance technicians incorporate knowledge and awareness of ethics, professionalism, and human factors in the field.

## **Book Information**

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Maintenance Technician Handbook-Powerplant: FAA-H-8083-32 Volume 1 and 2, and AC - 43.13 1B/2B - Acceptable Methods, Techniques and Practices of Aircraft Inspection and Repair. These books should be the start of your A&P library. It's the word FROM the FAA directly so all info from the tests will come from there and when you're working on aircraft and have the AC 43.13 you can ensure you're covering your behind by following its directive. What's also great is that all of these books are very reasonably priced at \$25 and under. The AC43.13 is over 800 pages and it's only \$20.

This is a great book but you can get it in PDF format from the FAA for free, just go to [...] and search "Aviation Maintenance Technician Handbook - General".

I am an instructor at a community college and I teach aircraft maintenance. These books are available as E books but I like the printed version to use as a teaching tool. The pictures and print are very crisp and sharp easy to read and use.

FAA is getting their act together on manuals - the text is well illustrated, no filled with cumbersome and litigious FAA-ese language either. Good reference for A&Ps!

The book was a little beat up, more than what the description had described, maybe a little more attention to detail, but it works either way. Thanks!

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