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# Aircraft Inspection, Repair & Alterations: Acceptable Methods, Techniques & Practices (FAA AC 43.13-1B And 43.13-2B) (FAA Handbooks Series)



## Synopsis

This title's pub date will be changed to Jan.2013 via a database correction form after the submission is accepted and the ISBN is in the system. This handbook for Aviation Maintenance Technicians (AMTs), repair stations, aircraft owners and homebuilders details the standards for acceptable methods, techniques, and practices for the inspection, repair, and alteration of aircraft. It is a combination of the two most important Advisory Circulars (ACs) written by the Federal Aviation Administration (FAA) on this topic—namely, "Acceptable Methods, Techniques, and Practices: Aircraft Inspection and Repair" (AC 43.13-1B) and "Acceptable Methods, Techniques and Practices: Aircraft Alterations" (AC 43.13-2B) -- printed and bound into one volume and called the "AC 43.13-1B/2B." AC 43.13-1B provides details on the materials and practices, health and safety, inspection, repair, and finishes for wood structures, fabric covering, fiberglass and plastics, and metal structures, welding and brazing. It includes chapters dedicated to nondestructive inspection (NDI), corrosion, inspection and protection, aircraft hardware, control cables and turnbuckles, engines, fuel, exhaust, propellers, aircraft systems and components, weight and balance, electrical systems, avionics, and human factors. AC 43.13-2B is a manual filled with details and instructions for the installation of aircraft components and systems, such as communications, navigation, and emergency systems, anticollision and supplementary lights, skis, oxygen systems in nonpressurized aircraft, rotorcraft external-load devices, cargo slings and external racks, glider and banner tow-hitches, aircraft batteries and more, including guidance on adding or relocating instruments. These combined manuals provide this pertinent information where no manufacturer repair or maintenance instructions exist. The details and standards for methods and practices covered are applicable to non-pressurized civil aircraft with a gross weight of 12,500 pounds or less. Illustrated throughout; includes a glossary, and a list of useful acronyms and abbreviations.

## Book Information

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## Customer Reviews

The Federal Aviation Administration (FAA) is the agency of the U.S. government with primary responsibility for the safety of civil aviation.

GOOD

Very Satisfied

gifted

I liked accessing the information in this book that is exhaustive of select groups I'm studying. My only dislike is that it's no longer printed and difficult to find.

I haven't looked at it in great detail, but so far it seems like there is absolutely no difference between this version and ones from other publishers. I am hoping what they say is true in that they fixed some of the most commonly found mistakes/typos from other publishers. They say this is the most recent publication which is probably true, but all the dates say 2001. Anyway I am more than happy with this thing with no regrets.

Make this book part of your library as its packed with all kinds of great things, plus if your actually working on aircraft it's a need to have to cover your butt. Very reasonably priced for the size and all you need to know is inside.

Great addition to have as a reference.

It's ok.

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