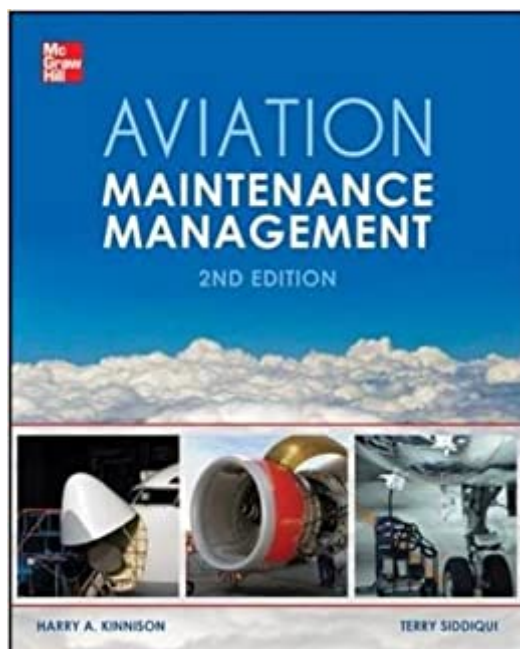


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# Aviation Maintenance Management, Second Edition



## Synopsis

**THE COMPLETE, UP-TO-DATE GUIDE TO MANAGING AIRCRAFT MAINTENANCE PROGRAMS**

Thoroughly revised for the latest aviation industry changes and FAA regulations, this comprehensive reference explains how to establish and run an efficient, reliable, and cost-effective aircraft maintenance program. Co-written by Embry-Riddle Aeronautical University instructors, *Aviation Maintenance Management, Second Edition* offers broad, integrated coverage of airline management, aircraft maintenance fundamentals, aviation safety, and the systematic planning and development of successful maintenance programs. **LEARN HOW TO:** Minimize service interruptions while lowering maintenance and repair costs Adhere to aviation industry certification requirements and FAA regulations Define and document maintenance activities Work with engineering and production, planning, and control departments Understand the training requirements for mechanics, technicians, quality control inspectors, and quality assurance auditors Identify and monitor maintenance program problems and trends Manage line and hangar maintenance Provide materiel support for maintenance and engineering Stay on top of quality assurance, quality control, reliability standards, and safety issues

## Book Information

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## Customer Reviews

Harry A. Kinnison, Ph.D., worked for the Boeing Company for 20 years, 10 as a specialist in the Maintenance and Ground Operations Systems Group of the Customer Services Organization.

Specifically, he represented Boeing to airlines on the ETOPS (extended-range twin-engine operations) program, participated in airline maintenance evaluations, and helped airlines develop reliability programs. Since his retirement from Boeing in 2000, Dr. Kinnison has taught aviation maintenance management courses at Embry-Riddle Aeronautical University in Daytona Beach, Florida. Tariq Siddiqui received his degree, Master of Aeronautical Science with specialization in Aviation/Aerospace Safety Systems and Management Specialization from Embry Riddle Aeronautical University (ERAU). Currently he is employed as manager of aircraft maintenance at a commercial airline. Terry is currently teaching on an adjunct basis at ERAU. Mr. Siddiqui started his aviation career with Pan-Am Airlines. He has over 20 years of experience in aviation maintenance, management, aviation project management, environmental regulations, and investigation incidents and accidents.

This is an okay overview of airline maintenance management. Some of the book is very repetitive. For example, every back shop (hydraulic, engine, etc...) has a section that basically says the shop works on parts off of the airplane. These could all be combined into one paragraph. Some areas are lacking in detail (or correct details). A list of non destructive testing techniques is laughable in how wrong it is (Dye penetrant is not a system of running dye through a fluid system to see if it leaks). Overall has good information. The reliability section is definitely worth reading.

Received this when I was in school. rent is probably the best place to get the books you need. Grant it they do not have all the books you will need but most of them they will. I was even able to find some that my instructors said that I may have an issue finding. rent saved me a ton of money and I recommend it for any and everyone in school. If you are going to be a little late on your return they can extend your rental for a low fee with out having to buy the book at full cost returning the books are easy as well. This in itself should inspire folks to get out there and get their degree.

This book is pretty basic, so it is good if you do not have any knowledge about maintenance. I would not recommend getting this though, if you already know something about aviation maintenance. There are lots of definitions in this book. I think that this book has to give more real life applications of what they are discussing though, because it would make it easier to related it to the job.

I had to prepare for an interview after graduation in Aeronautical ENGG. For the position of Planning Engineer in a reputable airline. My limited experience and knowledge in the maintenance

management was bothering me and I was all over the Internet searching for books and short listed a no. Of books to buy. Then I came across this book and was amazed to see all information I wanted in one book! I decided to buy this and was worried about the time it will take to ship the book. Then I came across kindle for ipad and bought it right away and it's amazing and more efficient way to read a book! Very thanks to The author, Harry A Kinnison for this treasure! I would definitely recommend this to someone in my shoes or someone who wants to learn the big picture of aviation management !

well I first read this book in 2010 when I was rather lacking experience on the operations and hangar maintenance side of the sector. back then it was eye opening and a good guide to see the whole picture. now after 4 years, 2 of which with hands on experience where I lacked earlier, I see that the information is brief and you may not find answers to all of your questions. still good guide. would be better if it also included whats going on on the other side of the Atlantic.

Excellent overview of the Aviation Maintenance Management field - very helpful for someone wishing to get up to speed quickly as an area of a new subject matter domain.

Perfect

Lots of valuable information. I currently work as an IT Consultant for Aviation MRO and I found this book really helpful... Although I wish that despite the word "Management" in the title, it was just a tad less high level (management point of view) and more technical.

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