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# Aviation Maintenance Technician Handbook?Powerplant: FAA-H-8083-32 Volume 1 / Volume 2 (FAA Handbooks Series)



## Synopsis

This new FAA AMT Handbook&#151;Powerplant (Volume 1 and 2) replaces and supersedes Advisory Circular (AC) 65-12A. Completely revised and updated, this handbook reflects current operating procedures, regulations, and equipment. This book was developed as part of a series of handbooks for persons preparing for mechanic certification with airframe or powerplant ratings, or both &#151; those seeking an Aviation Maintenance Technician (AMT) Certificate, also called an A&P license. An effective text for both students and instructors, this handbook will also serve as an invaluable reference guide for current technicians who wish to improve their knowledge. Powerplant Volume 1: Aircraft Engines, Engine Fuel and Fuel Metering Systems, Induction and Exhaust Systems, Engine Ignition and Electrical Systems, Engine Starting Systems Powerplant Volume 2: Lubrication and Cooling Systems, Propellers, Engine Removal and Replacement, Engine Fire Protection Systems, Engine Maintenance and Operation, Light-Sport Aircraft Engines Includes colored charts, tables, full-color illustrations and photographs throughout, and an extensive glossary and index.

## 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.

Its an FAA/ASA publication and very affordable. I'm not technician by trade, I'm an office manager and an electronics enthusiast. I bought this book because I had a 15 hour flight overseas and to ease the transition of time change needed light reading material to stay awake. This book ended up being the second best of three I carried on board. (the best being Jeppesen Transport Category Aircraft Systems, and the other being Weiner's Human Factors in Aviation). The detailed drawings made comprehension a breeze and the info on how the characteristics of air changes with temperature, anti-ice, etc, really gets me thinking. There's something about sitting so close to the port side GE90 on the last flight while reading about its guts that made it memorable. Am I now eligible for the exam? I think not. I may have to retake college physics.

Great for studying to get your A&P license.

Strictly for class required books.

Great information, fast shipping.

For anyone who is planning to sit their A&P exams, this is the book for you!

As I reviewed for volume one and two of the airframe handbook, these books are great for studying for the A&P exams. All of them are well illustrated with color pictures and great information. I purchased the three books in this series and the Advisory circular AC43.13 . Now I am well prepared for the exams. The great thing about these books is that they are put out by the FAA so all the questions will come from these books and they are VERY reasonably priced

I loved the product. This is very useful for me. I loved the product. This is very useful for me. I liked the product. I recommend to all, because the product and quality.

Excellent supplemental reading material for my college class. It explained additional detail that wasn't in my primary reading source. I would recommend this book future A&P maintenance technicians.

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