



Aviation Maintenance Technician Handbook-Powerplant - Volume 1 (FAA-H-8083-32)

By U S Department of Transportation, Federal Aviation Administration

Createspace, United States, 2013. Paperback. Book Condition: New. 278 x 214 mm. Language: English . Brand New Book ***** Print on Demand *****.The Aviation Maintenance Technician Handbook-Powerplant (FAA-H-8083-32) is one of a series of three handbooks for persons preparing for certification as a powerplant mechanic. It is intended that this handbook provide the basic information on principles, fundamentals, and technical procedures in the subject matter areas relating to the powerplant rating. It is designed to aid students enrolled in a formal course of instruction, as well as the individual who is studying on his or her own. Since the knowledge requirements for the airframe and powerplant ratings closely parallel each other in some subject areas, the chapters which discuss fire protection systems and electrical systems contain some material which is also duplicated in the Aviation Maintenance Technician Handbook-Airframe (FAA-H-8083-31). This handbook contains an explanation of the units that make up each of the systems that bring fuel, air, and ignition together in an aircraft engine for combustion. It also contains information on engine construction features, lubrication systems, exhaust systems, cooling systems, cylinder removal and replacement, compression checks, and valve adjustments. Because there are so many different types of aircraft in...

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