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# **Mechanical Engineering Reference Manual for the PE Exam**

Twelfth Edition

**Michael R. Lindeburg, PE**



# Mechanical Engineering Reference Manual 12th

**N Colangelo**



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**Mechanical Engineer's Reference Book** Edward H. Smith, 2013-09-24 Mechanical Engineer's Reference Book 12th Edition is a 19 chapter text that covers the basic principles of mechanical engineering The first chapters discuss the principles of mechanical engineering electrical and electronics microprocessors instrumentation and control The succeeding chapters deal with the applications of computers and computer integrated engineering systems the design standards and materials properties and selection Considerable chapters are devoted to other basic knowledge in mechanical engineering including solid mechanics tribology power units and transmission fuels and combustion and alternative energy sources The remaining chapters explore other engineering fields related to mechanical engineering including nuclear offshore and plant engineering These chapters also cover the topics of manufacturing methods engineering mathematics health and safety and units of measurements This book will be of great value to mechanical engineers [Mechanical Engineering Reference](#)

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more student friendly All the pedagogical features such as key points test your knowledge activities and revision questions have been retained Provided by publisher *Solutions Manual for the Mechanical Engineering Reference Manual* Michael R. Lindeburg,1994 *Mechanical Engineering Reference Manual for the PE Exam* Michael R. Lindeburg,2006 As the most comprehensive reference and study guide available for engineers preparing for the breadth and depth mechanical PE examination the twelfth edition of the Mechanical Engineering Reference Manual provides a concentrated review of the exam topics Thousands of important equations and methods are shown and explained throughout the Reference Manual plus hundreds of examples with detailed solutions demonstrate how to use these equations to correctly solve problems on the mechanical PE exam Dozens of key charts tables and graphs including updated steam tables and two new charts of LMTD heat exchanger correction factors make it possible to work most exam problems using the Reference Manual alone A complete easy to use index saves you valuable time during the exam as it helps you quickly locate important information needed to solve problems

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