



# Elements of Mechanical Engineering

By H. G. Patil, B. Y. Patil

I K International Publishing House Pvt. Ltd, India, 2015.

Paperback. Book Condition: New. 240 x 180 mm. Language:
English . Brand New Book. Elements of Mechanical Engineering introduces the fundamentals of mechanical engineering. It covers thermal engineering, manufacturing engineering automation and material science. Across its nine chapters, the book deals with: Sources of energy, fuels and combustion.

Steam properties and boiler for steam generation. Principles of operation of prime-mover. Construction and operation of machine tools. Automation and its applications to robotic and NC machines. Properties of the materials used in engineering.

Fabrication processes, such as welding, soldering and brazing. Application of the principles thermodynamics to refrigeration and air conditioning. The text includes simple line diagrams, and solved examples to enhance understanding of the fundamentals.



#### Reviews

Very good electronic book and beneficial one. It can be rally interesting through reading time period. You can expect to like the way the writer publish this publication.

-- Miss Eden Walter Jr.

Merely no words and phrases to describe. I really could comprehended almost everything using this created e pdf. Your daily life period will be change once you full reading this ebook.

-- Mr. Ladarius Stoltenberg

# Other Books



#### Oxford First Illustrated Maths Dictionary

Oxford University Press, United Kingdom, 2013. Paperback. Book Condition: New.  $234 \times 180$  mm. Language: English . Brand New Book. The Oxford First Illustrated Maths Dictionary supports the curriculum and gives your child a head start in understanding first maths concepts. Organised...



#### Serenade for Winds, Op. 44 / B. 77: Study Score

Petrucci Library Press, United States, 2013. Paperback. Book Condition: New. 240 x 166 mm. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*. Dvorak composed this deservedly popular work 1878 shortly after the premiere of his opera The Cunning Peasant. Scored...



#### The Noon Witch, Op. 108 / B. 196: Study Score

Petrucci Library Press, United States, 2013. Paperback. Book Condition: New. 240 x 168 mm. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*. The third of the four late tone poems inspired by Bouquet, a collection of ballads by Karel Jaromir...



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Cengage Learning, Inc, United States, 2013. Mixed media product. Book Condition: New. 240 x 194 mm. Language: English . Brand New Book. Your Adobe Creative Cloud package includes two components: 1) Online access to Adobe Creative Cloud updates on your CourseMate product,...



# Readers Clubhouse B Just the Right Home

Barron s Educational Series, United States, 2006. Paperback. Book Condition: New. Marilee Harrald-Pilz (illustrator). 224 x 147 mm. Language: English . Brand New Book. This is volume seven, Reading Level 2, in a comprehensive program (Reading Levels 1 and 2) for beginning readers. Two...



# Readers Clubhouse Set B Joe Boat

Barron s Educational Series, United States, 2006. Paperback. Book Condition: New. Kristin Barr (illustrator). 221 x 147 mm. Language: English . Brand New Book. This is volume four, Reading Level 2, in a comprehensive program (Reading Levels 1 and 2) for beginning...