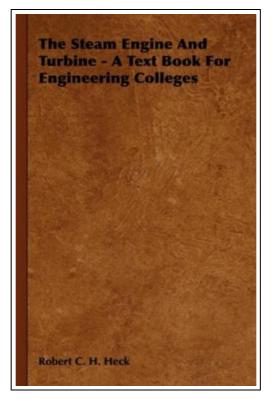
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THE STEAM ENGINE AND TURBINE - A TEXT BOOK FOR ENGINEERING COLLEGES (HARDBACK)



Read Books, United Kingdom, 2008. Hardback. Book Condition: New. 213 x 142 mm. Language: English . Brand New Book ***** Print on Demand *****THE STEAM ENGINE AND TURBINE- A TEXT BOOK FOR ENGINEERING COLLEGES by EGBERT C. H. HECK, M. E. Professor of Mechanical Engineering. First published in 1911. PREFACE: IN part this book is adapted from the writers STEAM ENGINE AND OTHER STEAM MOTORS, in larger part it is rewritten or newly written. The textbook idea and the purpose of class-room use have continually been kept in mind. Mechanical form and manner of working are illus trated by selected, typical examples of construction rational theory is built up, from fundamental concepts to the fullydeveloped ideal steam engine and actual performance is studied and compared with the ideal, an especial effort being made to set forth clearly and logically the empirical knowledge which must fill the gap between them. Viewing the steam plant as a whole, a line is drawn between the members that have to do with the generation and impartation of heat, and those concerned with its conversion into work through the agency of steam. In other words, the furnace and boiler, with their accessories, are taken to constitute a subject for treatment elsewhere, except that allusion is freely made to their functions. But on the side of the steam machine a comprehensive presentation is undertaken to the writer it appears that the study of the piston engine and of the turbine can most effectively and profitably be combined in a single course. It is assumed that the student approaches the subject with at least a general knowledge of the form and working of the steam plant, and with a good preparation in the elements of physics and of mechanics. All deductions along the latter lines begin,...

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