



Steam Turbines: With an Appendix on Gas Turbines and the Future of Heat Engines (Classic Reprint) (Hardback)

By A Stodola

Forgotten Books, 2017. Hardback. Condition: New. Language: English . Brand New Book ***** Print on Demand *****.Excerpt from Steam Turbines: With an Appendix on Gas Turbines and the Future of Heat Engines The presentation had to be very much abbreviated, and Often the development was only indicated, still to the closely interested reader the proof also will probably be everywhere evident. In order to facilitate the study the book is divided into three parts. In the first, the principles peculiar to turbine are discussed. In the second are found investigations requiring more advanced mathematical preparation. The third part is greatly amplified and gives a short resume of the mechanics of heat; for there is no doubt but that a thorough understanding of the energy transformation in a steam turbine can be gained only by having thermodynamic foundation. The abstract theory of unresisted flow must be given up when we deal with actual problems; and in order to accomplish this, no means will suffice but a thorough understanding of entropy, which, with the help of our entropy diagram, will permit of the easy solution of all heat problems. To encourage the practical engineer, to freshen up on the somewhat forgotten...



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