



Thermodynamics of the Steam Turbine, Vol. 1 (Classic Reprint) (Paperback)

By C H Peabody

Forgotten Books, United States, 2015. Paperback. Book Condition: New. 229 x 152 mm. Language: English Brand New Book ***** Print on Demand *****.Excerpt from Thermodynamics of the Steam Turbine, Vol. 1 This is an attempt at a systematic treatment of the thermodynamics of the steam-turbine for students in technical schools. Constructive details are considered so far as they are necessary for a proper understanding of the thermodynamic computations or as they are related to such computations. The methods are in general those that are accepted by steam-turbine designers, but certain methods have been devised by the writer either to make the methods more complete or to provide more rapid and precise determinations of conditions and proportions. Students undertaking the discussion of steam-turbines must have a sound preparation in general thermodynamics, such as is found in any good textbook on the subject; consequently the introduction gives only an abstract of the properties and computations for steam, mainly for convenience and to avoid ambiguity. All computations are made by aid of the writer s Steam and Entropy Tables; other tables or charts may be substituted if preferred. It is to be regretted that factors for frictional and other losses are not better...



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