



The Institution of Civil Engineers; Report of the Committee Appointed on the 31st March, 1896: To Consider and Report to the Council, Upon the Subject of the Definition of a Standard or Standards

By Unknown Author

Forgotten Books, United States, 2015. Paperback. Book Condition: New. 229 x 152 mm. Language: English . Brand New Book ***** Print on Demand *****.Excerpt from The Institution of Civil Engineers; Report of the Committee Appointed on the 31st March, 1896: To Consider and Report to the Council, Upon the Subject of the Definition of a Standard or Standards of Thermal Efficiency for Steam-Engines, With an Introductory Note (5) An economiser may be added to the boiler to improve its performance by transmitting to the feed-water some of the heat which would otherwise escape up the flue. (6) A feed-heater may be used in the case of a non-condensing engine, to recover some of the waste heat in the exhaust steam. (7) Steam-jackets and reheaters are added to the engine under certain circumstances. No portion of a steam plant is perfect, and each is the seat of losses more or less serious. If therefore it is desired to improve the steam plant as a whole, it is first of all necessary to ascertain separately the nature of the losses due to its various portions; and in this connection the diagrams in Plate 5 have been prepared, which it is hoped may...



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