



Transactions of the American Society of Mechanical Engineers Volume 38

By American Society of Engineers

Rarebooksclub.com, United States, 2013. Paperback. Book Condition: New. 246 x 189 mm. Language: English . Brand New Book ***** Print on Demand *****.This historic book may have numerous typos and missing text. Purchasers can usually download a free scanned copy of the original book (without typos) from the publisher. Not indexed. Not illustrated. 1917 edition. Excerpt: . There are difficulties in operating Corliss engines with superheated steam; but, ordinarily, not enough effort is made to prevent them and often they are greatly exaggerated. Obstacles encountered should be overcome instead of condemning superheated steam without further investigation and trials. Often the change to a better grade of cylinder oil will settle the whole difficulty. If, after thorough inspection, the trouble is not eliminated, the highest possible superheat to maintain without difficulties should be determined and maintained. 65 Producer-gas plants, gas engines, and Diesel engines should find a much greater application. With proper care, gas and oil engines to-day are entirely dependable and much more efficient than steam engines. The advisability of their use depends upon the price of the fuel, but, in any event, the burning of oil and gas under boilers should be discouraged, since they are much more economically...



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