



## Transactions of the American Society of Mechanical Engineers Volume 12 (Paperback)

By American Society of Engineers

Rarebooksclub.com, United States, 2012. 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 download a free scanned copy of the original book (without typos) from the publisher. Not indexed. Not illustrated. 1891 Excerpt:  
.temperature of main feed-water = 1,207.6--215.9 991.7 38. Ditto, reckoned from 225, temperature of low-pressure jacket water = 1,207.6-22G.1 981.5 39. Ditto, reckoned from 290, tempera ture of high-pressure jacket and reheater water = 1,207.6-292.3. 915.3 40. Heat of separator water reckoned from 840 = 353.9-843.8 10.1 41. Heat consumed by engine (H) = (18.86a x 991.7) + (615 x 981 5) + (815 x 915.3) + (210 x 10.1) 20,058,150 RESULTS. Substituting these quantities in the formula?, we have: A P p t L N 307.88 x (95 + 8.69 + 4.38) x 3 x 24,000 1. Duty= x 1,000,000 20,058,150 = 118,853,044 foot pounds. C, -, . 8,078 x 144 2. Percentage of leakage = x 100 = 2.0)5 A L N 307.88 x 8 x 24,000 A L N 307.88 x 8 x 24,000 x 1.24675 3. Capacity = 9.0. 8. The method...



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