



Transactions of the American Society of Mechanical Engineers Volume 12

By American Society of Engineers

Rarebooksclub.com, United States, 2012. Paperback. Book Condition: New. 246×189 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) = $(18.86a \times 991.7)$ + (615×981.5) + (815×915.3) + (210×10.1) 20,058,150 RESULTS. Substituting these quantities in the formula?, we have: A P p t L N $307.88 \times (95 + 8.69 + 4.38) \times 3 \times 24,000$ 1. Duty= $\times 1,000,000$ 20,058,150 = 118,853,044 foot pounds. C, -, . $8,078 \times 144$ 2. Percentage of leakage = $\times 100 = 2.0$)5 A L N $307.88 \times 8 \times 24,000 \times 1.24675$ 3. Capacity = 9.0.8. The method...



Reviews

This composed book is excellent. This really is for all who statte that there had not been a worth reading through. Your life period will probably be change as soon as you total looking over this ebook.

-- Cheyanne Barrows

The book is fantastic and great. I have go through and i also am certain that i will planning to read through once more once more down the road. Its been printed in an exceedingly simple way and is particularly simply after i finished reading through this publication through which really changed me, change the way i think.

-- Hank Powlowski