



## Engine-Room Chemistry; A Compend for the Engineer and Engineman (Paperback)

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By Augustus Herman Gill

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. 1913 Excerpt:  
.continuously by the draft in the chimney itself by aspirator 67 from the boiler flue 61 first through a gas filter 56, a cotton wool filter 51 to remove ashes and soot, and a drying tube 45, then through J-inch tubing and fittings 42, 23, 19, etc., into the vessel 18 and out through 22, 62, 65, etc., into the main flue. The following table shows the loss of heat in boilers by the indications of the Arndt Econometer, using ordinary coal: Per Cent. Carbon1c Ac1d 2345 6 7 8 9 10 11 12 13 14 15 Volume Of Air More Than Theory 9-5 6-3 4-7 3-8 3-2 2-7 2.4 2.1 1.9 1.7 1.6 1.5 1.4 1.3 Theory = 1.0 Per Cent. Loss Of Heat Temp, Of Ch1mney Gases 518 Dec 90 60 45 36 30 26 23 20 18 16 15 14 13 12 F1g....



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