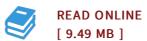




Transactions of the Institution of Engineers and Shipbuilders in Scotland Volume 28

By Institution Of Engineers Scotland

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. 1885 Excerpt: explicit value of f, which mechanicians distinguish as Morin s. constant, as, 21,010 E 1 t0) t das N Log-i (a--n) V The perfect agreement of these formulae with the facts of experience has been illustrated so often that it is almost a waste of time to adduce further examples. I will note, for a few vesssels, the values of a and b which enter equation (4), which is the approximate true form of the Admiralty equation, the ordinary well known forms being founded on a false law of the resistance, are entirely misleading and erroneous. According to this, the relation between the power and speed, say, for example, in the small vessel Warsaw, is, E= 2 97 VLog-i 111 V; hence, for the following speeds, Trial Speeds Product by-111 Log V Log 2-97 Log E. . E By Trial, = 1-6727 2-1871 2-5097 2-7201...



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