



DOWNLOAD



## Transactions of the Institution of Engineers and Shipbuilders in Scotland Volume 28 (Paperback)

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 mechanics distinguish as Morin's constant, as,  $21,010 E \log^{-1}(a-n) V$  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 vessels, 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,  $E = 2.97 V \log^{-1} 111 V$ ; hence, for the following speeds, Trial Speeds Product by  $111 \log V \log 2.97 \log E$ . . E By Trial, =  $1-6727 \ 2-1871 \ 2-5097 \ 2-7201...$



READ ONLINE  
[ 6.26 MB ]

### Reviews

*Extremely helpful for all class of people. We have read through and that i am confident that i am going to going to read through again again down the road. Its been designed in an exceedingly basic way in fact it is simply following i finished reading this pdf in which in fact altered me, alter the way i think.*

-- **Noel Stanton**

*Absolutely one of the best pdf We have ever read. I really could comprehended every little thing using this written e book. I am easily could get a satisfaction of reading a written publication.*

-- **Dr. Odie Hamill**