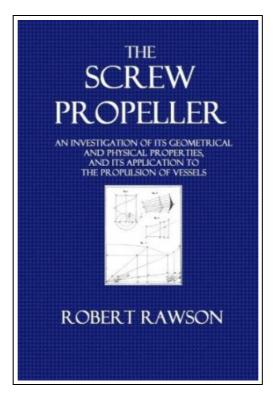
The Screw Propeller: An Investigation of Its Geometrical an Physical Properties, and Its Application to the Propulsion of Vessels



Filesize: 2.89 MB

Reviews

This publication will be worth purchasing. It really is writter in simple terms instead of difficult to understand. Its been designed in an exceptionally simple way and is particularly only right after i finished reading this ebook in which basically modified me, alter the way i believe.

(Prof. Loyce Runolfsson Jr.)

THE SCREW PROPELLER: AN INVESTIGATION OF ITS GEOMETRICAL AN PHYSICAL PROPERTIES, AND ITS APPLICATION TO THE PROPULSION OF VESSELS



Createspace, United States, 2014. Paperback. Book Condition: New. 229 x 152 mm. Language: English . Brand New Book ***** Print on Demand *****. An excerpt from the PREFACE: THE increasing national importance of the subject discussed in the following pages, the limited information to be obtained from English publications on the purely scientific part, and the more limited mathematical investigations which have been made in the theory, must apologize for my presuming to lay the following pages before the public. I cannot flatter myself that the following exposition of the subject of Screw Propulsion is complete, or that the arrangement is the best that might have been adopted; being the results of my consideration of the subject, in the order in which they presented themselves to my own mind, rather than according to a preconceived arrangement; but, although the investigations are not so complete as I could have desired to make them, still I trust that the Mathematician, Naval Architect, and Engineer will find in them much that is new, and at the same time capable of standing the test of accurate mathematical examination. The following are some of the more important conclusions arrived at: The discovery of the surface of vanishing pressure, detailed in the second chapter, is important, as it affords an explanation of some curious phenomena which have been observed in the practice of Screw Propulsion. The investigation of the moment of inertia of the screw blade, as given in problem (5), chapter h., and its application to the determination of the accelerating forces acting on the blade of the Screw Propeller, are entirely new, as well as the results obtained, in the notes at the end of the second chapter, on a subject highly interesting both to the practical Naval Architect and the theoretical inquirer. The formulae...

Read The Screw Propeller: An Investigation of Its Geometrical an Physical Properties, and Its Application to the Propulsion of Vessels Online

Download PDF The Screw Propeller: An Investigation of Its Geometrical an Physical Properties, and Its Application to the Propulsion of Vessels

Other PDFs

×	No Friends?: How to Make Friends Fast and Keep Them Createspace, United States, 2014. Paperback. Book Condition: New. 229 x 152 mm. Language: English . Brand New Book ***** Print on Demand *****.Do You Have NO Friends ? Are you tired of not having any Save Book »
×	Crochet: Learn How to Make Money with Crochet and Create 10 Most Popular Crochet Patterns for Sale: (Learn to Read Crochet Patterns, Charts, and Graphs, Beginner s Crochet Guide with Pictures) Createspace, United States, 2015. Paperback. Book Condition: New. 229 x 152 mm. Language: English . Brand New Book ***** Print on Demand *****.Getting Your FREE Bonus Download this book, read it to the end and Save Book
×	Never Invite an Alligator to Lunch! Lucky Me Publishing, LLC, United States, 2015. Paperback. Book Condition: New. 229 x 152 mm. Language: English . Brand New Book ***** Print on Demand *****. NEVER Invite an Alligator to Lunch! delivers a fun, Save Book *
×	To Thine Own Self Dog Ear Publishing, United States, 2011. Paperback. Book Condition: New. 229 x 152 mm. Language: English . Brand New Book ***** Print on Demand *****.Carefree and self assured Carolyn loves her life. Her uncle runs Save Book *
2	Learn em Good: Improve Your Child s Math Skills: Simple and Effective Ways to Become Your Child s Free Tutor Without Opening a Textbook Textbook Createspace, United States, 2010. Paperback. Book Condition: New. 229 x 152 mm. Language: English . Brand New Book ***** Print on

Createspace, United States, 2010. Paperback. Book Condition: New. 229 x 152 mm. Language: English . Brand New Book ***** Print on Demand *****. From a certified teacher and founder of an online tutoring website-a simple and... Save Book

»