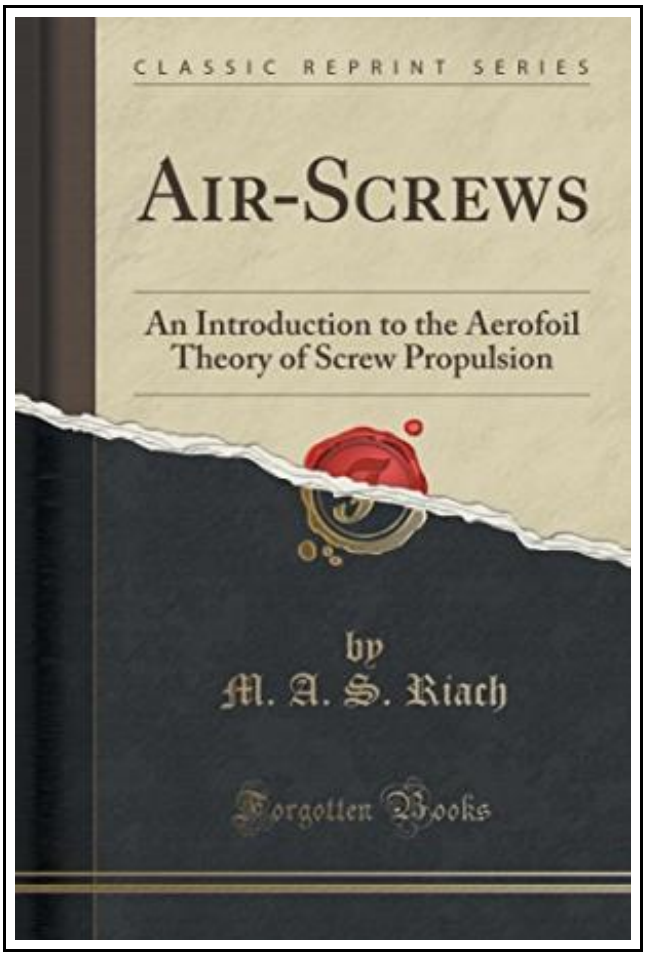
Air-Screws: An Introduction to the Aerofoil Theory of Screw Propulsion (Classic Reprint) (Paperback)



Filesize: 7.49 MB

Reviews

This book is great. it was writtern quite flawlessly and helpful. You will not truly feel monotony at whenever you want of your time (that's what catalogs are for concerning if you ask me).
(Sterling Kris)

AIR-SCREWS: AN INTRODUCTION TO THE AEROFOIL THEORY OF SCREW PROPULSION (CLASSIC REPRINT) (PAPERBACK)

DOWNLOAD

Forgotten Books, United States, 2015. Paperback. Book Condition: New. 229 x 152 mm. Language: English . Brand New Book ***** Print on Demand *****.Excerpt from Air-Screws: An Introduction to the Aerofoil Theory of Screw Propulsion With the coming of the Aeroplane the quantitative study of screws working in air has assumed a great importance. Formerly in the design of screw propellers for marine work experiments with models were carried out and the performance of the full size screw calculated from them, and it was not until 1882 that Drzewiecki first drew attention to a possible more powerful method of design obtained by considering each element along the blade as independent and behaving in the same manner as if moving through the fluid in a straight line. This method has since assumed great importance in the practical design of air-screw blades, and the results obtained seemed to justify the utilization of this theory as at least approximately correct provided certain limits are not exceeded. In the present work the theory has been assumed to be absolutely correct, and the results obtained have been carried to their logical conclusions. This has been done for various reasons. It does not make for completeness in any argument if the results of the initial hypothesis are not carried to their ultimate logical conclusions, and although in the present instance the results so obtained may not be completely borne out in practice, yet, in giving an insight into the applications of the theory, and in establishing at any rate an approximate method for dealing with the many cases arising out of the performances of aircraft, the conclusions arrived at will, it is hoped, not be without interest. About the Publisher Forgotten Books publishes hundreds of thousands of rare and classic books. Find more at This book...

Read Air-Screws: An Introduction to the Aerofoil Theory of Screw Propulsion (Classic Reprint) (Paperback) Online
Download PDF Air-Screws: An Introduction to the Aerofoil Theory of Screw Propulsion (Classic Reprint) (Paperback)

Other Kindle Books



Learn em Good: Improve Your Child s Math Skills: Simple and Effective Ways to Become Your Child s Free Tutor Without Opening a Textbook (Paperback)

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...

Download 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) (Paperback)

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...

Download Book »



Talking Digital: A Parent s Guide for Teaching Kids to Share Smart and Stay Safe Online (Paperback)

Createspace, United States, 2014. Paperback. Book Condition: New. 229 x 152 mm. Language: English . Brand New Book. It is time for the digital talk. Today, kids are growing up in a wired world. Their...

Download Book »



No Friends?: How to Make Friends Fast and Keep Them (Paperback)

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...

Download Book »



History of the Town of Sutton Massachusetts from 1704 to 1876 (Paperback)

Createspace, United States, 2015. Paperback. Book Condition: New. annotated edition. 229 x 152 mm. Language: English . Brand New Book ***** Print on Demand *****.This version of the History of the Town of Sutton Massachusetts...

Download Book »