

Low-Speed Aerodynamics SECOND EDITION

Joseph Katz Allen Plotkin



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comprehensive reference for researchers and workers in industry and is also a useful introduction to the subject for graduate and undergraduate students across engineering disciplines Wind Energy Explained James F. Manwell, Emmanuel Branlard, Jon G. McGowan, Bonnie Ram, 2024-04-30 WIND ENERGY EXPLAINED Authoritative and bestselling textbook detailing the many aspects of using wind as an energy source Wind Energy Explained provides complete and comprehensive coverage on the topic of wind energy starting with general concepts like the history of and rationale for wind energy and continuing into specific technological components and applications along with the new recent developments in the field Divided into 16 chapters this edition includes up to date data diagrams and illustrations boasting an impressive 35% new material including new sections on metocean design conditions wind turbine design wind power plants and the electrical system fixed and floating offshore wind turbines project development permitting and environmental risks and benefits turbine installation operation and maintenance and high penetration wind energy systems and power to X Wind Energy Explained also includes information on Modern wind turbines covering the design and their many components such as the rotor drive train and generator Aerodynamics of wind energy covering one dimensional momentum theory the Betz limit and ideal horizontal axis wind turbine with wake rotation Environmental external design conditions such as wind waves currents tides salinity floating ice and many more Commonly used materials and components such as steel composites copper and concrete plus machinery elements such as shafts couplings bearings and gears Modern design methods including probabilistic design Environmental effects and mitigation strategies for wind project siting and the role of public engagement in the development process This book offers a complete examination of one of the most promising sources of renewable energy and is a great introduction to this cross disciplinary field for practicing engineers It may also be used as a textbook resource for university level courses in wind energy both introductory and advanced **Ship Resistance and Propulsion** Anthony F. Molland, Stephen R. Turnock, Dominic A. Hudson, 2011 Ship Resistance and Propulsion provides a comprehensive approach to evaluating ship resistance and propulsion Informed by applied research including experimental and CFD techniques this book provides guidance for the practical estimation of ship propulsive power for a range of ship types Published standard series data for hull resistance and propeller performance enables practitioners to make ship power predictions based on material and data contained within the book Fully worked examples illustrate applications of the data and powering methodologies these include cargo and container ships tankers and bulk carriers ferries warships patrol craft work boats planing craft and yachts The book is aimed at a broad readership including practising naval architects and marine engineers seagoing officers small craft designers undergraduate and postgraduate students Also useful for those involved in transportation transport efficiency and ecologistics who need to carry out reliable estimates of ship power requirements

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