

THEORY AND DESIGN OF AIR CUSHION CRAFT

L. YUN & A. BLIAULT

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Theory Design Of Air Cushion Craft Theory Design Of Air Cushion Craft:

Theory and Design of Air Cushion Craft Liang Yun, Alan Bliault, 2000-05-26 This definitive text describes the theory and design both of Air Cushion Vehicles ACV and Surface Effect Ships SES It begins by introducing hovercraft types and their development and application throughout the world in the last three decades before going on to discuss the theoretical aspects of ACV and SES craft covering their hovering performance dynamic trim over calm water resistance stability manoeuvrability skirt configuration and analysis of forces acting on the skirts ACV and SES seakeeping and the methodology of scaling aerodynamic and hydrodynamic forces acting on the ACV SES from model test data The latter chapters describe a design methodology including design criteria and standard methods for estimating craft performance lift system design skirt design hull structure propulsion systems and power unit selection Much technical information data and references to further work on hovercraft and SES design is provided The book will be a useful reference to engineers technicians teachers students both undergraduate and postgraduate operators etc who are involved in ACV SES research design construction and operation Guides the reader on how to perform machinery and systems selection within ACV and SES overall design For teachers students both at under and post graduate level engineers and technicians involved in ACV SES David W. Taylor Naval Ship Research and Development Center, 1980 Sawyer's Gas Turbine Engineering Handbook: Theory & design John William Sawyer, 1972 Basic Ship Theory, Combined Volume E. C. Tupper, KJ Rawson, 2001-10-05 Rawson and Tupper's Basic Ship Theory first published in 1968 is widely known as the standard introductory text for naval architecture students as well as being a useful reference for the more experienced designer. The fifth edition continues to provide a balance between theory and practice Volume 1 discusses ship geometry and measurement in its more basic concepts also covering safety issues structural strength flotation trim and stability Volume 2 expands on the material in Volume 1 covering the dynamics behaviour of marine vehicles hydrodynamics manoeuvrability and seakeeping It concludes with some case studies of particular ship types and a discussion of maritime design Both volumes feature the importance of considering the environment in design Basic Ship Theory is an essential tool for undergraduates and national vocational students of naval architecture maritime studies ocean and offshore engineering and this combined hardback version will be of great assistance to practising marine engineers and naval architects Brand new edition of the leading undergraduate textbook in Naval Architecture Provides a basis for more advanced theory Over 500 examples with answers Vehicle Dynamics Rao V. Dukkipati, 2000 Growing worldwide populations increasingly require faster safer and more efficient transportation systems These needs have led to a renewed interest in high speed guided ground transportation technology inspired considerable research and instigated the development of better analytical and experimental tools A very significant body of knowledge currently exists but has primarily remained scattered throughout the literature Vehicle Dynamics consolidates information from a wide spectrum of sources in the area of guided ground transportation Each chapter provides

a concise thorough statement of the fundamental theory followed by illustrative worked examples and exercises The author also includes a variety of unsolved problems designed to amplify and extend the theory and provide problem solving experience The subject of guided ground transportation is vast but this book brings together the core topics providing in depth treatments of topics ranging from system classification analysis and response to lading dynamics and rail air cushion and magley systems In doing so Vehicle Dynamics offers a singular opportunity for readers to build the solid background needed for solving practical vehicle dynamics problems or pursuing more advanced or specialized studies Annual Department of Defense Bibliography of Logistics Studies and Related Documents United Vehicles .1963 States. Defense Logistics Studies Information Exchange, 1974 **Hovercraft Design and Construction** Gordon H. Elsley, Anthony John Devereux, 1968 The Internal-combustion Engine in Theory and Practice: Combustion, fuels, materials, design. Bibliography (p. 637-761) Charles Fayette Taylor, 1968 Applied Mechanics Reviews ,1965 Symposium on Air Cushion Handling, London, October, 1974, 1974 Hovering Craft & Hydrofoil ,1972 S.A.E. **Transactions** Society of Automotive Engineers, 1968 Beginning in 1985 one section is devoted to a special topic International Aerospace Abstracts ,1979 Government Reports Announcements ,1971 **Iane's Surface Skimmers** ,1980 Contains current information on hovercraft and hydrofoils The Proceedings ,1977 **Proceedings** John Vrooman Wehausen, John V. Wehausen, Nils Salvesen, 1977 Naval Engineers Journal ,1993 Oceanic Citation Journal with Abstracts and Indexes, 1972

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