

Hovering Craft & Hydrofoil Magazine

(founded October 1961)

Issues/Contents

November 1961 Vol. 1 No. 2 News Supplement (12 Pages)

- Hovercraft Trials Unit for Royal Navy
- Hydrofoil Automatic Control System
- SR.N2 Trials
- Hydrofoil Craft – Venezuela (Shell, Lake Maracaibo, PT.20s, PT.50s)
- Traffic Bill Controls User of Hovercraft
- Air Cushion Vehicle for the Wounded
- Logistics Over-the- Shore Craft; Design Study by Aeronutronics
- Design Project for Hovercraft Terminal
- Von Schertel, Baron H., Supramar A.G. Lucerne, Design and Operating Problems of Commercial Hydrofoil Boats (continued from previous issue and continued further into next issue) (3 pages)
- New Hydrofoil Landing Craft for Marines (Halobates converted LCVP, DUKW Flying Duck, LVH) (1 page)
- Control Scheme for Aeronutronic's Army Utility Truck
- New Passenger Hydrofoils (Northwest Hydrofoil Lines)
- Denison Progress
- Proposal for Bristol Channel Hovercraft Service
- Russia Backs Big Hydrofoils (Mir, Sputnik, Molnia) (2 pages)
- Cushioncraft Ready for Solent Trials
- Seagoing Hovering Craft Planned by United States
- New Hovercraft Subsidiary Formed
- (300 Ton Hydrofoil for US Navy)

December 1961 Vol. 1 No. 3 News Supplement (12 pages)

- Aviation Ministry Buys Cushioncraft (CC-2)
- Sweden Orders New Sea-Going GEM (SAAB 401)
- Skydrofoil Synopsis (1 page)
- Japanese GEM Family (HC-3)
- Russian Air-Rider
- Von Schertel, Baron H., Supramar A.G. Lucerne, Design and Operating Problems of Commercial Hydrofoil Boats (continued from previous issue and continued further into next issue) (4 pages)
- Sputnik – Russia's 300-seat Hydrofoil (1 page)
- Aeromobilia (A-200 Aeromobile, Arcopter GEM-1 and GEM-2) (3 pages)
- Hovercar Plan Announced – 150 passengers from Marble Arch to the Arc de Triomphe in 60 minutes!
- PT-20 Hydrofoil for Japanese Sightseeing Service
- Lift Fans

January 1962 Vol 1 No. 4 (31 pages)

- Cover: Carl Weiland's Everglades Speedster
- Editorial: The Year Ahead
- People and Projects (incl. info on: Hovercar, Hoverbus, Navy's 22-ton hydroskimmer by Textron, Russian Stryla I trials on Black Sea, Grumman 300-ton hydrofoil for US Navy, Martin Marietta Ejectijet, Saro Anglesey Searider)
- Letters – Overland Hovercraft
- Jones, R. Stanton, Saunders-Roe, Over the Hump (3 pages)
- Japanese Hydrofoils May Relieve Land Transport Problems
- Von Schertel, Baron H., Supramar A.G. Lucerne, Design and Operating Problems of Commercial Hydrofoil Boats (continued from previous issue; final part in this series) (4 pages)
- Weiland, Carl, Philosophy of GEM Construction Utilizing Non-Aircraft Techniques
- Bliss, D.S., The Tracked Hovercar (to be continued in next issue) (8 pages)

- Aquavion's Waterman (3 pages)
- The Military Hydrofoil
- ACV from Sweden (Saab 401)

February-March 1962 Vol 1 Nos. 5 & 6 News Supplement (23 pages)

- Cover: Martin Marietta Ejectijet for US Army Transportation Corps.
- Editorial: Routes Along South Coast
- News in Brief (Denison, Royal Navy Hovercraft Tests, Grumman ASW Hydrofoil, Sperry Control System for SR.N2,
- Bell's 22-Ton Hydroskimmer, Hisao Hagiwaro Hoverpedal ACV)
- Büller, Karl J., Synopsis: Problems in Propulsion Foil Profiles and Stabilizing Hydrofoil Boats (2 pages)
- Bliss, D.S. The Tracked Hovercar (continued from previous issue) (6 pages)
- Pacoe, Norman P., Some Applications of Fiberglass Reinforced Plastics to the Design of Hydrofoil Boats and Hovering Craft (to be continued in next issue) (3 pages)
- Supercavitating Sea Wings (XCH-6) by Dynamic Developments, Inc. (3 pages)
- Hoisting the Foils (Adapted translation from Soviet monthly Sudostroyeniye) (3 pages)
- Ocean-Going Cushion Craft (Vehicle Research Corp SES for MARAD)

April 1962 Vol. 1 No. 7 (23 pages)

- Cover:Vickers VA-3 Model
- Editorial: British United Airways to Operate Vickers VA-3; Rhyl – Hoylake Service Opens in July
- Hughes, MAJ A.J.D., Hovercraft as Tank Carriers (9-1/2 pages)
- Weight off the Wheels (Land Rover conversion kit)
- Bibliography of References to Hovercraft and Ground Effect Machines (2 pages)
- Ford ACV-1 to have Flexible Plastic Skirt
- Sonar System for the Control of Variable Incidence Hydrofoils
- Water-Jet Propulsion for Hydrofoils (Aerojet study)
- Pascoe, Norman P., Some Applications of Fiberglass Reinforced Plastics to the Design of Hydrofoil Boats and Hovering Craft (continued from previous issue and continued into next issue) (3 pages)
- People and Projects (incl. info on: Grumman 300-ton ASW hydrofoil, Marjet underwater propulsion system for hydrofoils, Boeing PCH, Raketa sent to Pavlodar)

May-June 1962 Vol. 1 Nos. 8 & 9 News Supplement (23 pages)

- Cover: Design for Hovercar Service Station
- People and Projects: FMC ACV-1, Hydrofoil Service Hong Kong – Macao
- Hughes, S.R., Engineering Design of a Commercial Hovercraft (8 pages)
- Moralevich, Yuri, Soviet Hydrofoils (Kometa, Molnia, Raketa, Meteor, Sputnik, Mir, Strela)
- Navigation of Hovercraft
- New Hydrofoil Service in Finland
- Use of Aluminium for Hovering Craft Structures (5 pages)
- Pascoe, Norman P., Some Applications of Fibreglass Reinforced Plastics to the Design of Hydrofoil Boats and Hovering Craft (continued from previous issue and continued into next issue) (3 pages)

July 1962 Vol. 1 No. 10 (32 pages)

- Cover: Saunders-Roe SR.N2
- Editorial: Hovercraft Market Survey
- Hydroskimmer Highlights – Details of Bell's XHS-4 (5 pages)
- News in Brief (Hovercraft uses for Australia, Hydrofoil Boats to Bahamas, Denmark, Hovercraft Navaid, Saunders-Roe Plans for SR.N6)
- Lamb, Peter M., Navigational Problems of Hovercraft
- Ord-Hume, Arthur W.J.G., Surface Effect Vehicle for the Private Owner
- Hydrofoils to the Rescue in the Caspian
- SR.N2 Makes its Debut
- Hook, Christopher, In Defense of Simplicity in Hydrofoil Boat Design (3 pages)
- Bertelsen, William R., The Arcopter GEM Project (3 pages)

- Pascoe, Norman P., Some Applications of Fibreglass Reinforced Plastics to the Design of Hydrofoil Boats and Hovering Craft (continued from previous issue) (3 pages)
- Bibliography of References to Hovercraft and Ground Effect Machines (2 pages)
- People and Projects (incl. info on: Vickers VA-3, Britain Forestry Commission look at hovercraft for hauling timber from Scottish forests, ACD-1, Avco Lycoming Division hydrofoil Amphibian)

August – September 1962 Vol. 1. Nos. 11 & 12 News Supplement (23 pages)

- Cover: Denny D.2 Hoverbus
- Editorial: Hoverbus to Operate on the Thames
- People and Projects (incl. info on: Boeing High Point, SR.N2 demo, Freccia del Sole has carried over 1,300,000 passengers since beginning operation in 1956, PT.50s for Cay Shipping Co. Bahamas, D.2 hovercraft, Hydrofin, Soviet Union first passenger carrying air-rider, Carl Butterfield of Saro)
- Colquhoun, Leslie, Route Assessment
- Hydrofoil Patrol Craft (PCH High Point)
- Potter, W.T., CAPT J.J. Stilwell, Major General Chester W. Clark, Air-Riders in the United States (GEM research, SKMR-1, amphibious LOTS carriers) (5 pages)
- Denison on Test (1 page)
- Weighing in the Waterman (1 page)
- Hydrofoil Personality: Christopher Hook (2 pages)
- Utility Hovercraft (3 pages)
- Gray, Kenneth, A New Sidewall Concept (ACD-1)

October 1962 Vol. 2 No. 1 (38 pages)

- Cover: Three Supramar Hydrofoils
- Editorial: MARAD Viewpoint
- People and Projects (incl info on: Soviet single-seat hydrofoil Fulgur Lightning for sport and research, Denny Hovercraft D.2, Vickers VA-4, North American Hydrofoils orders two 40 ft Model 11C hydrofoils from Marine Systems Corporation, Navite hydrofoil service in the Riviera, Raketa 5 on the Danube)
- Borgenstam, CAPT Curt, Hovering Craft – Their Future Use and Development (5 pages)
- Commercial Hovercraft: Details of Westland SR.N2 Mk.2 (3 pages)
- Aanensen, Erling, Hydrofoils in Norway (Vingtor & Sleipner) (3 pages)
- Hydrofoil Personality: Carlo Rodriguez
- Columbia in Detail
- Hardy, D.J. "Express Delivery" by Hovercraft (5 pages)
- Pascoe, Norman P. and A.W. Hobday, Seaglider Co., Theoretical Study of Submerged Hydrofoil Configurations (5 pages)
- Shallow-Draught Rakets
- Rhyl-Wallasey in Retrospect

November 1962 (23 pages)

- Cover: Model of Aquavion 4-seat Aquastroll
- Editorial: Japan's Growing Hydrofoil Industry
- People and Projects (Ford ACV-1, Soviet Raketa, Aquavit-class Waterman, Aquastroll, MH-30, Grumann AG(EH), Vikhr Whirlwind)
- Hovercraft Industry's Rapid Progress (Vickers-Armstrongs, Westland, Cushioncraft, Hovercraft Development, Ltd., Denny Hovercraft)
- Mitsubishi MH-30 80-seat passenger hydrofoil
- Stark, CAPT Robert F. and David H. Winder, BUSHIPS, Structural Load Criteria for Navy Hydroskimmer ACVs
- Eveleth, E.L., Sea Flite (Marine Systems Corporation XI-C hydrofoil)
- Holcombe, B.F., Reynolds Metal Co., Materials and Fabrication Techniques in ACVs

December 1962 Vol. 2 No. 3 (23 pages)

- Cover: Ford ACV-1
- Editorial: Port of London Looks Ahead

- People and Projects (incl. info on: Soviet ACVs, SR.N2, SAAB 401 research hovercraft, MARAD-authorized Columbia model, first hydrofoil services in the Japanese Inland Sea, experimental hoversled for possible use over bogs, Australia's first full-scale ACV 6-1-X, Gdansk River Shipyard to start building hydrofoils, 2-seat air-rider by General Motors Research)
- Cyphers, Richard J., Grumman Aircraft Engineering Corp., Design and Development of the AGEH (3-1/2 pages)
- Russia's Flying Aquacraft (envisioned by Georgi Pokrovsky)
- Hayward, Leslie H., History of ACVs, Part I (6 pages)
- Hughes, S.R., Vickers, V.A. Series of ACVs (5 pages)

January 1963 (23 pages)

- Cover: Vickers VA-2
- Editorial: Hydrofoils – Another Year of Progress
- People and Projects (incl. info on: Hitachi Zosen PT-3, deHavilland Aircraft, Aquavion Waterman as ship's launch, license to manufacture Russian Raketa, Meteor, and Molnia in USA, Ford Motor Co. ACV, first trials of a hovercraft over snow and ice, Gibbs & Cox Sea Legs)
- Zangakis, George, Hydro-Aeroplanes of Enrico Forlanini (3 full pages with many sketches)
- Bertin Terraplane BC-4
- Hayward, Leslie H., Westland Aircraft Ltd., History of ACVs – Part II (7 pages)
- Control Systems on the DENISON – First Hydrofoil With An Aircraft-type Flight Deck
- Boeing's Waterjet Hydrofoil (called "Pump Jet"... early name for "Little Squirt"?, plywood hull)
- Schäffer, Plizei Oberrat Wilhelm, Hydrofoils Help Hessian Water Police

March 1963 (24 pages)

- Cover: Britten-Norman CC-2/002 in Bembridge Harbour, Isle of Wight
- Editorial: Jersey Operator Buys Cushioncraft CC-2
- People and Projects (incl. info on: Raduga annular jet ACV, new foil system to be tried out by Supramar, North American Hydrofoils 24-passenger hydrofoil undergoes sea trials, Vickers VA-2, newly formed American Hydrofoils, Inc., Wilson ALBATROSS, first US passenger hydrofoil)
- First Swedish Air-Rider
- Hydrofoil Personality: Baron Hans von Schertel (3 pages)
- Cockerell, C.S., Some Possible Future Developments in Hovercraft Technique (7 pages)
- Hogben, N., Study of Hovercraft Wavemaking
- Foster, G.A., Bon Air 6-I-X Air-Riding Cruiser

April 1963 (23 pages)

- Cover: Vickers VA-2
- Editorial: Shipshape and Westland Fashion
- People and Projects (incl. info on: VA-3B hovercraft, 15 different hydrofoil designs in production in Japan, Dobson Air Dart sold assembled or in kit form, Olympia Enterprises Co. of Malta)
- Burgess, A.J., Hovercraft Stability Research at Univ. of Southampton
- Supramar's 300-Passenger Hydrofoil – Preliminary Details of the Gas-Turbine Powered PT.150
- Borgenstam, CAPT Curt, Future of the Hydrofoil (High Point, Sea Legs, Sputnik, Supramar, Rodriguez, AGEH, Bras d'Or)
- Eggington, W.J., Overland Applications
- Davies, H.J., General Principles of the Hovercraft
- News From Westland (SR.N4, SR.N1, SR.N5)

May 1963 (23 pages)

- Cover: PCH-1 HIGH POINT
- Editorial: New Arm For the Navy
- People and Projects (incl. info on: Aquavion Commutaboat, hydrofoil service from Haifa, Boeing's FRESH-I)
- Bell's Carabao
- Denny's Sidewall Hovercraft

- Japan's Hydrofoil Builders Off to a Flying Start (PT.3, PT.20, PT.35, PT.60, MH-03, MH-30, MH-60, IHF-3, IHF-8, SF-30, SF-30A, SF-30B, IHI Runabout 16, MHF-4, Uraga Sea Bird) (6 pages)
- Ashill, P.R., State of the Art of Ram Wing Research

August 1963 (24 pages)

- Cover: Vickers VA-3B model
- Editorial: Hydrofoils and the Pilotage Service
- People and Projects (incl. info on: Gibbs & Cox Sea Legs, Grumman AGEH, Waikake Shipping hydrofoil ferries, Denny D2-002)
- Bristol Channel Hovercraft Service
- Pringiers, C.E.A., A Belgian Naval Architect Looks at Hydrofoils (8 pages)
- Hook 72-passenger Hydrofin P20
- George, J.M., Some Development and Operational Problems of ACVs
- 6-Seat Hydrofoil Runabout Molnia (Lightning)

September 1963 ((24 pages)

- Cover: Model of ACV Bulk Carrier
- Editorial: ACVs for Bush and Outback
- People and Projects (incl. info on: Norman Dickenson, Supramar AG, Wykeham Supramar Hydrofoil Ltd, Westland SR.N3, SKMR-1, HD-1, SR.N2, Republic Aviation Corp, Saunders-Roe, Bell Aerosystems Co.)
- Westland SR.N5
- Von Schertel, Baron Hans, Hydrofoils, The Changing Scene
- Sansom, Leslie, Photographing and Filming Hovercraft
- Hughes, S.R., Flexible Skirts for ACVs

October 1963 Vol. 3 No. 1 (24 pages)

- Cover: Bell's SKMR-1 Hydroskimmer
- Editorial: On Cabs and Keels
- People and Projects (incl. info on: Peter R. Payne Frost Engineering, AGEH, PCH-1 High Point, VAC Shipyard in Hungary, Aquavit in Exercise Plafire, VA-3B)
- Graves, G.L. and R.S. Carleton, Gas Turbines for Unconventional Craft (High Point, Lycoming LVHX1, FMC LVHX2, LCSR, LCAC, AGEH, Fresh-1 Boeing HTC, Bell Hydroskimmer) (7 pages)
- Boddington, L., ACV Development and Improvement (SR.N2, SKMR-1, SAAB 401, Mitsubishi research craft, Russia Krasnoye Sormovo Raduga, Denny D2, XR-1, BC-4 Terraplane, SR.N1, SR.N3, SR.N5, SR.N4 (7 pages)
- Skydrofoil Progress SS 26C

November-December 1963 (36 pages) double issue

- Cover: Westland SR.N3
- Editorial: Ram-Wings Among the Lightweights?
- People and Projects (incl. info on: Shin Meiwa SF-30, Magyar Hajo-Es Darugyar hydrofoil Fecske, de Havilland FHE 400, Leopoldo Rodrigues Shipyard, Supramar)
- Hardy, Derek J, Saunders-Roe division, Westland Aircraft, Lessons From Five Years of Hovercraft Operations (11 pages)
- McLeavy, Roy, Focus on the SR.N3
- Graves, G.L. and R.S. Carleton, Gas Turbines for Unconventional Craft (concluded)
- Sullivan, E.K. and James A. Higgins, Test and Trials of the HS Denison, Part I (5 pages)

January 1964 (24 pages)

- Cover: Piasecki's Seajep
- Editorial: Hovercraft Hurdle
- People and Projects (incl. info on: Saunders-Roe, Aquavion 8-seater, Krasnoye Sormovo shipyard at Gorki, Victoria ferry out of Seattle WA)
- Cockerell, C.S., Intro to General Principles of Hovercraft (5 pages)
- Boat Show Brace – Hoverbout and Dynacraft, two hovercraft for the family

- Ashmead, LCDR F.A.H., Practical Experience with Ground Effect Machines (5 pages)
- Sullivan, E.K. and James A. Higgins, Test and Trials of the HS Denison (concluded)
- Hungarian Hydrofoil Nikex Type 6272 2-seater

February 1964 (23 pages)

- Cover: Marine Systems Corp submerged foil craft Enterprise
- Editorial: Advent of the Private Owner
- People and Projects (incl. info on: USCG certification of Enterprise, Nigeria interest in hydrofoils for river and sea transportation of passengers, Westland's SR.N2 MK2, Shun Tak Shipping Co of Hong Kong service to Macao, Bell Aerosystems ACV Carabao, Waiheke Shipping Company hydrofoils, hovercraft race organized by Canberra branch of the Royal Aeronautical Society, UDS Dynacraft sold at show, American Supramar Corp, Biarritz flying boat service)
- Economics of the Hydrofoil Boat
- Cox, R.J. and E.G. Tattersall, Hovercraft Development Ltd., Assessment of the Recent Claims Associated with the Captive Air Bubble Concept
- Martin, D.M. BUSHIPS Hull Machinery Branch, Hydraulic Requirements of Hydrofoils
- Points of View – 3 Leading Hydrofoil Designers Exchange Ideas: Brian Grimstone, C. Stacy, Christopher Hook

March 1964 (26 Pages)

- Cover: Artist Impression of Westland SR.N4 Hovercraft
- Editorial: Hydrofoil Classification and Insurance
- People and Projects (includes info on: Westland SR.N2, Condor, Ltd. PT.50, Vickers-Armstrongs VA-2 hovercraft, Republic Aerospace Corp. VA-3, Cruceros Costa Brava hydrofoil service, Porthleven Shipyard launch of first Supramar hydrofoil built in England)
- Hughes, S.R., Improving Hovercraft Economics by Increasing Cushion Pressure
- Borden, Dick, Assoc. Editory, Popular Boating, Flying Ferries to the Fair – a Test Run in a Hydrofoil Commuter
- Haggard, J.V.A., Castrol, Ltd., Hovercraft Lubrication
- Hovercraft Channel Link Proposal – a Study by Westland Aircraft, Ltd. (11 pages)

April 1964 (31 pages)

- Cover: International Aquavion's Shadowfax, a 40-Seat Aquastroll 40-P
- Editorial: Naval Architects Discuss Hovercraft and Hydrofoils
- People and Projects (incl info on : Scandinavian Hovercraft Ltd, Misui Zosen, Philip Castle and MAJ Michael Trasenter test a model of a new British hydrofoil incorporating a Delta aerodynamic hull of shallow V section and narrow sharply swept fully submerged main foils, International Aquavion, Chaika testing, Krasnoye Sormovo Shipyard claims Delfin is fastest river vessel in the world with speed of 110 km per hr)
- Cooper, Bryan, Hovercraft Grand Prix (the first hovercraft race in the world has now taken place and has aroused considerable interest and discussion about this new form of sport. These are some of the craft which made history...)
- Bingham, A.E. Vickers-Armstrongs Ltd, The Hovercraft Ferry (8 pages)
- Aquavion's Aquastroll – principal characteristics, fore-and-aft section views plus a full page ad with photos
- Lacey, E. Ralph, Preliminary Design Branch, Ship Design Division, Bureau of Ships (BUSHIPS), 10-page Progress Report on Hydrofoil Ships (incl info on: Denison, PCH-1 Bras d'Or concept, AGEH, landing craft LCVP(H) Highlander, FMC's LVHX-2, High Point, Sea Legs, Foil Research Hydrofoil Craft FRESH-1)

May 1964 (27 pages)

- Cover: Condor I – first hydrofoil to operate a commercial service in the British Isles
- Editorial: Passenger Reaction
- People and Projects (including info on: daily hydrofoil service established between Virgin Gorda BVI and St. Thomas US Virgin Islands, PT.20 Albatros on Lake Garda, Cantieri Navale Rodriquez order for a 102-passenger craft, and Ishikawajima Harima Heavy Industries Co Ltd hydrofoil)
- Pascoe, Norman. P., Seaglider Ltd, Discussion on "A Progress Report on Hydrofoil Ships" article in Apr 64 HC&H
- Hohman, A.E. and W.L. Kennedy, Vought Aeronautics Division, Corrosion and Materials Selection Problems on Hydrofoil Craft (8 pages)
- Britain's First Commercial Hydrofoil Service Operates in the Channel Islands (Condor I)

- Pringiers, Hans, Theoretical Approach to the Problem of Harmonic Motions and Forces on a Hydrofoil Boat in Regular Waves (9 pages)
- Fifty-four Years Ago – Bachelet's 1910 patent for a Levitating Transmitting Apparatus

June 1964 (27 pages)

- Cover: Vickers VA-2 Hovercraft over ice in Sweden
- Editorial: Market Research Report
- People and Projects (includes info on: CDR Basil Hurle-Hobbs, Strela-3 / Arrow-3 seagoing hydrofoil seating 80 passengers, Textron's ACV, Westland SR.N3 Hovercraft, proposed hydrofoil ferry service on Port Phillip Bay, Victoria, Australia, skis with a small hydrofoil engine underneath being sold in a New York department store, Soviet hydrofoils Ljubljana, Sarejevo, Smederevo, Norwegian hydrofoils Fjordfoil and Oyfoil, de Havilland R-200, World's Largest Hovercraft Handed Over to Interservice Hovercraft Trials Unit)
- New British Patents
- Wright, Kenneth D, Jr. and A. Packard Condie, The Hydrofoil and the Shipbuilding Industry
- SR.N5 Hovercraft beginning with cutaway drawing by J.H. Batchelor (5 pages of drawings, photos, text)
- Novel High-Speed Soviet Hydrofoil (Chaika)
- First Public Appearance of "Shadowfax" (novel hydrofoil of the Aquastroll class)
- From Sun Glasses to Snow Goggles – Vickers-Armstrongs VA-2 Hovercraft Trial Over Desert, Snow, & Ice

July 1964 (27 pages)

- Cover: Vickers 12-ton VA-3 hovercraft in Block Island Sound USA
- Editorial: Symposium Signposts
- People and Projects (including info on: Sr.N3 open sea crossing, 8-passenger Aquavit, Peter L. Dorey, Condor Ltd., Seaglider Ltd, grounding of 4-knot hydrofoil DENISON)
- Bertelsen, Dr. William, The Ultimate Vehicle
- Guienne, Societe Bertin & Cie, French Air Cushion Vehicles
- Alexander, Dr. A.J., Effect of Forward Speed on Hovercraft with Particular Reference to Cushion Breakdown
- Thunholm, C. Härje, Effects of Moving Ground Surface on the Characteristics of Annular Jets as Found in Wind Tunnel Tests
- Barnes, A.G., Application of Simulation Techniques to Ground Effect Machines
- Burgess, A.J., Note on the Application of Euler's Momentu Theorem to the Hovercraft
- List of delegates to the Swansea Research Symposium on ACVs

August-September 1964 double issue (52 pages)

- Cover: Pt20 Hydrofoil operated by Hydrofoilrutens A/S in the Oslo Fjord
- Editorial: Where are Britain's Hydrofoils?
- Sandover, J.A., Future Air Cushion Craft Studies
- Hughes, D.L., Air Cushion Craft Research at the University of Swansea
- Barkley, Richard L., President, Aquanautics, Is the Hydro Being Foiled?
- Everest, J.T., Factors Affecting Hovercraft Performance at Low Speed over Water
- Keiller, I.L., Control and Performance of Britten Norman CC2-001 Cushioncraft
- West, A.A., Effect of Forward Speed on a 2-Dimensional Ground Effect Machine
- McDaid, J.W.C., Efficiency of Jet Curtains (12 pages)
- Ando, S., J. Miyashita, and K. Terai, Kawasaki Aircraft Co., Summary of the Model Tests for Simple Ram Wing KAG-3 (11 pages)

October 1964 (24 pages) – Special Russian Issue

- Cover: Three Russian Hydrofoils, Raketa and Sputnik class on the Volga River
- Editorial: Hydrofoils and ACVs in the USSR
- Pashin, E.V., Areas for the Effective Use of Hydrofoil Vessels and Hovercraft
- People and Projects (Waiheke Shipping Co replacing Manu Wai, Itachi Compay of Japan PT35, Aquavion hydrofoil Shadowfax chartered, Atlantic Hydrofoils, Inc ferries in Woods Hole MA, Denny Hovercraft, Hovercraft Display, Aircars, Inc., Christopher Cockerell, Hydrofoil España)
- Young, CDR Edgar P., Developments in Soviet Hovercraft

- Bordovisyn, Yu. A., New Type of Engine for Hydrofoil Vessels
- Development of Anti-Cavitation Erosion Alloys
- Eggestad, I., Note Concerning Cavitation on Hydrofoil Propellers
- Smith-Cox, S.C., Across the Solent 1964
- Alekseyenko, Chief Engineer of Vikhr, Practical Experience with the Power Unity of the Hydrofoil Motorboat Vikhr
- Tsarev, B.A., Determination of the Stability of Vessels on Shallow-Submerged Foils
- Guienne, P., Stability of the Terraplane on the Ground

December 1964 (27 pages)

- Cover: The Express PT.50 hydrofoil
- Editorial: NRDC's Annual Report
- People and Projects (including info on: Danish and Swedish State Railways propose to operate two hydrofoil ferries between Copenhagen and Malmo, SR.N5, Boeing Fresh-1, Britain's first hoverclub, Flymo hovercraft lawn mower)
- Mair, W.A., Physical Principles of Hovercraft (9 pages)
- Hayward, Leslie, Air Supported Load Pallets and Conveyors (5 pages)
- Harding, G.G., Hovervehicles (5 pages)
- Montgomery, CDR J.R.C., RN (ret), Hovercraft and Hydrofoil Network for the West Coast of Scotland

January 1965 (27 pages)

- Cover: Mini-hovercraft Scorpion
- Editorial: Thoughts on Small Hovercraft
- People and Projects (including: Patroclus John Yangos, Gomel plant in Byelorussia, Oresund hydrofoil service, swamp warfare hovercraft)
- Yangos, Professor Patroclus J., Appraisal of Hydrofoil Craft for the Benefit of the Aeronautical Engineer (with info on Grunberg, Chaika, Supramar PT.50, Meteor, Grumman's Denison, Boeing's FRESH-1, PCH-1 Highpoint, Bras d'Or, Flying Aquacraft, XR-1 experimental vessel implementing the Air Bubble Concept, hydrokeel concept, ram wing. Includes a long bibliography of hydrofoil related articles)
- Clinton, A. Cadman, Hovercraft Noise

February 1965 (27 pages)

- Cover: First Hovercraft exported to Japan, a Westland SR.N5
- Editorial: Hovercraft for Canada
- People and Projects (with info on Sea Legs, Grumman's Denison, Grimston's Skydrofoil S42, Taiga)
- Hayward, Leslie, A Survey of American Interests in Ground Effect Machines (including info on Bartlett Flying Saucers, Bel Aerosystems Air Scooter, Bell Hydroskimmer XHS3 and SKMR-1, Bell ACV civil version of XHS3, Bell Carabao, Betelsen Aeromobile A-72, A-200-1, A-200-2, Arcopter GEM-1, GEM-2, GEM-III, Convair Division of General Dynamics design for a nuclear ACV of 400 foot diameter, Crowley's ACV designs, Curtiss-Wright Air Car Model 2500, Dobson Air Dart, Fletch-Aire Glide-Mobile, Ford Aeronutronic Division, Ford FMC/ACV-1, Goodyear experimental ACV, Gyrodyne Model GCA-55, Hughes Tool Co. Hydrostreak XHS1, Martin Marietta Ejectijet, Matson Navigation Co, National Research Associates Air Carrier, Air Liner, Air Sport, Princeton University X-3 Flying Saucer and X-2 Air Scooter, Republic Aviation RV-1, US Army flying jeep, US Navy Skimmer, Carl Wiland Airboat Everglades Speester, Wood-Wolfe Wager V/1)
- Shearer, J. Lowen and Arthur D. Brickman, Pure Fluid Control for Hydrofoil Boat
- Dorey, P.L., Condor Ltd, Practical Aspects of Hydrofoil Operation
- Photo spread: Aquavion Aquavit 10P Class hydrofoils in the Aviolanda yard
- Westland Counts Hovercraft Costs Within 5 Percent
- Lycoming's Experience in Amphibious Hydrofoil Activity (Flying Duck, LVHX-1)
- Hook, Christopher, Wake Up, England!
- US Navy Tests Hydrofoil Patrol Craft (PCH-1 High Point)

April 1965 (24 pages)

- Cover: 1st Official certification document to be issued for a hovercraft anywhere in the world (for the Westland SR.N5 on 12 Mar 65)
- Editorial: Hovercraft on Display

- People and Projects
- Chaplin, J.B. and W.J.Eggington Bell Aerosystems, New York City and the Air Cushion Vehicle – The Challenge to the Engineer
- Westland's New Hovercraft (SR.N6)
- Milman, John W. and CDR R.E. Fisher, RCN, The Canadian Hydrofoil Programme

June 1965 (32 pages)

- Cover: Artist's impression of 150-ton SR.N4
- Editorial: Channel Challenge
- People and Projects (including info on the Volante PV-1)
- Hayward, Leslie, History of Hydrofoils Part II (van Schertel, Grunberg, Shaw, Potez, Hook, Tietjens, J.S. White, and others)
- Harbaugh, Kenneth H. and W.H.G. Fitzgerald, Supramar Ltd, Hydrofoil Operations and Development Experience 1952-1964)
- Discussion of a paper presented at the Spring Meeting of RINA on 25 Mar 64 by Mr. E. Ralph Lacey of Preliminary Design Branch, Ship Design Division, Bureau of Ships (BUSHIPS). Participants: A. Silverlear, C.E.A. Pringiers, CDR P. DuCane, Christopher Hook, R.F. Lofft, CAPT J.J. Stilwell, M.C. Eames, William P. Carl, Prof Dr. Ing. G. Weinblum, J.W. English, J.W.F. Milman, Norman P. Pascoe)

July 1965 (23 Pages)

- Cover: SR.N4 Hovercraft
- Editorial: Case for a Pressure Group
- People and Projects
- The Civil Hovercraft Development Programme by Hovercraft Development Ltd
- Higgins, James A.Surface Effect Ships – A New Era in Commercial Ocean Transportation
- Hayward, Leslie, History of Hydrofoils Part III (William Denny & Brothers Ltd, Almquist and Elkstrom, Sachsenburg, German hydrofoil program in WWII, Consolidated Aircraft V-Foil adaptation to seaplanes and flying boats, E.J. Hill, James E. Sykes, Ettore Bussei)

August 1965 (32 pages)

- Cover: Victoria designed by Gibbs & Cox
- Editorial: Names and Numbers
- Jaumotte André and André Kiedrzyński, Theory and Experiments of ACVs at Zero Speed (22 page article)
- Heyward, Leslie, History of Hydrofoils Part IV (Green's 1923 Skimming Boat, Christopher Hook and his American partner C.P. Holt, Hook's foil kit, Cowes 1947 H.N.4, hydrofoil used as smoke-laying craft in the Dutch estuaries during WWII, A.M. Hamilton, Tietjens, Henry Pearson, Thomas Slate)
- ZF Gearboxes for Hydrofoils

September 1965 (23 pages)

- Cover: Raduga Russian ACV prepared for trial runs
- Editorial: Decisions Not Discussions
- People and Projects (incl. info on: Westermoen Hydrofoil, Advanced Marine Systems, Jet-Skimmers, Textron SK.5 American version of SR.N5, 30-ton ZRYW-1 maiden voyage, Texaco Experiment Inc. boron filaments for structures, W.I. Niedermair of Northwest Hydrofoil Lines)
- Hepworth, D.B., Problems of Insuring Hovercraft (10 pages, including a table of Leading Types of Hovercraft in the British Hovercraft Industry)
- Haworth, F.M., Aeronautical Look at Hydrofoils
- Pashin, V.M., Economic Indices of Passenger-Carrying ACVs
- Spindler, Albert W., Faster Than Freeways – Bay Area Tries Out Bell Skimmer

October 1965 (19 pages)

- Cover: SR.N5 negotiating the rapids near Sibu
- Editorial: Your Verdict Please
- Wheeler, R.L. and G.F. Donno, The Hovercraft Noise Problem

- Hayward, Leslie, History of Hydrofoils Part V (Almquist & Elgström, W.P. Carl XCH-4, Cooke, H.C. Harris, Robert R. Gilruth, M.H. Vavra, Gordon Baker Monitor sailboat, Halobates, LVHX-1 and LVHX-2, DUKW)
- Hydrofoil Commuter (Enterprise)
- People and Projects (Skimmer Investigation Platform SKIP-1, Strela-2, Denison, Hungarian experimental hydrofoil HSZ-2 and Nikex versions)

November 1965 (31 pages)

- Cover: Polish ZRYW-1 Prototype Passenger Hydrofoil
- Editorial: Polish ZRYW-1 Prototype Passenger Hydrofoil
- People and Projects (including disposal by Inchcape & Co. of its interests in Aquavion)
- Fielding, Peter G., Booz, Allen Applied Research, 20th Century Yankee Clippers (12-page report on research for MARAD aimed at providing the American Merchant Marine with a fast transoceanic freight transport, focusing on 5 advanced concept candidates: planning air-lubricated hull, captured air bubble, annular jet with flexible extensions, ram-wing annular jet, and aircraft in ground effect)
- Hoverport – by a final year School of Architecture Student
- Heyward, Leslie, History of Hydrofoils Part VI (Stephen W. Hobday, Grumman, Lantern, Sea Legs, Fritz Vertens, J. Herz, H. Shepard 1954 patent for hydrofoil waterskis, Harold Boericke research, John Bader, Aeronautical Boat Shop hydrofoil sailing craft, F.E. and S. Hanneing-Lee White Hawk, F.H. Wendel)

Dec-Jan 1965-1966 (44 pages)

- "Wanted: Industry Action" (Editorial)
- People and Projects - includes photos of Mr. Charles Vinten and his Vinten Hydrocar
- Letter to the Editor - from Wakatipu Water Taxis Ltd in Queenstown New Zealand
- Hayward, Leslie, "History of Hydrofoils Part VII"
- Trillo, R.L., "An Empirical Study of Hovercraft Propeller Noise"
- "New Version of the Denny Hoverbus"
- "Aquaglider - a New Multi-purpose Craft"
- "METEOR III"

February 1966 (23) pages

- Cover: AGEH-1 *PLAINVIEW* scheduled for sea trials
- Editorial: "Hoverdream" (CC-5 Hovercraft)
- Hohman, A.E. and W. L. Kennedy (LTV Vought Aeronautics Div), "Coatings to Protect High-Speed Hydrofoils"
- Hovermarine 30-Seat and 100-Seat Vehicles
- People and Projects
 - HMCS Bras d'Or under construction; Havilland Aircraft of Canada
 - Hovercraft Service linking Europe and Africa
 - First International Hovercraft Service
- West, A.A., "Air Cushion Vehicles -- A Selective Bibliography (6 pages)
- Hayward, Leslie, "History of Hydrofoils - Part VIII" (USS High Point, Boeing Aqua-Jet and FRESH-1, Boeing Little Squirt, and others)

March 1966 (38 pages)

- Cover: Hoverlloyd Ltd SR.N6 Hovercraft *SWIFT*
- Editorial: "Develop or Stultify?"
- Beason, C. and A.K. Buckle, "Hydrofoil Vessels" pp 4 - 25 (Grunberg, Aquavion, PT-20, PT.50) Fascinating 21-page article covers many technical aspects of hydrofoils from log strikes to vibration
- Ruston, Gerald, "The ACV: a Legal Enigma"
- "Twin-Hull Hydrofoil"
- People and Projects
 - Christopher Cockerell
 - Formation of British Hovercraft Corporation
 - *PLAINVIEW* foil structure photos
 - Hovershow 66

- Westland Aircraft SR.N4
- Cushioncraft CC-5
- Northwest Hydrofoil Lines *VICTORIA* completes first sea trials
- Westermoen Hydrofoil A/S PT.150

April 1966 (13 pages)

- Cover: Artist impression of Grumman Dolphin, the world's first open ocean hydrofoil
- Editorial: Open Letter to the British Hovercraft Association
- People and Projects (incl. Water Spyder 2-A and 6-A. Sudoimport, inflatable hovercraft, Kowloon hydrofoil terminal, Hovertravel Ltd, Condor Ltd, Maritima Antares, Convair)
- Trillo, R.L., Hovercraft Development, Ltd., Plain Man's Guide to Hovercraft Noise
- Tattersall, E.G., Hovermarine Ltd., How Big, Fast, Much?
- Hopkins, CDR S.E. and G.L. Amundrud, Gas Turbine Engines in the Royal Canadian Navy Prototype Hydrofoil Vessel
- Hayward, Leslie, History of Hydrofoils Part IX (incl. info about F.B.S. Grimston, B. Smith hull-less sailing craft, Minneapolis-Honeywell Regular Company, Fairchild Stratos Corp, Lockheed Aircraft Corp, Aqua-Flite Hydrofoil Corp, Weser Flugzeugbau, Eugene H. Handler)

June-July 1966 (60 Pages)

- Cover: Military Demonstrations at the Browndown Hovershow
- Editorial: Verdict on Breakdown
- Ronald Cole Reports on Hovershow '66
 - The Military Display (CC-5, SR.N3, SR.N5, SR.N6)
 - Hovercraft Projects (SR.N4, BH-7, BH-8, CC-6, Hovermarine, HD.2, Hovertrain, Taxi Hovercraft, Manx Hovercat,
 - Skirts and Lifting Pads
 - Fans
 - Propulsion
 - Equipment
- Hovershow '66 Exhibitors
- Britain's First Hovercraft Rally
- Hovercraft Design Philosophy by A.E. Hwker and J.E. Cook
- Hovershow Discussion Digest
- People and Projects (Grumman PGH, Textron SK-9 ACV, Romanian foil system, British Rail Hovercraft Straits of Messina hydrofoil service, Freccia del Mediterraneo PT.50, SR.N6, SK-10, Atlantic Hydrofoil Flying Cloud)
- Interviews at Hovershow '66
- Hoverports – a Planner's Notes for Guidance by Peter Sarony
- Letters to the Editor

Hovershow 1966 Special Edition (60 Pages)

- Cover
- Editorial: Commercial Era for Hovercraft
- Message from the Admiral of the Fleet Earl Mountbatten of Burma
- Message from the Rt Hon Frank Cousins
- Hovershow '66
- British Hovercraft Industry Survey
- National Research Development Corporation
- HDS's Technology Group
- The HDL Tracked Hovercraft Project
- Siting of Hovercraft Car-Ferry Routes
- Westland Hovercraft Development
- Review of Vickers Hovercraft
- Lucas Group
- Britten-Norman Ltd – Hovercraft Development 1965-66
- Hoverlloyd

- Townsend Car Ferries Ltd / P.&A. Campbell Ltd
- Hovertravel / Hoverwork
- BP's Role in the Hovercraft Picture
- Bristol Siddeley Marine Gas Turbines for Hovercraft
- Defence Services' Contribution to the Development of Hovercraft

August 1966 (27 pages)

- Cover: Artist impression of prototype Grumman hydrofoil gunboat
- Editorial: Alaska hovercraft service experiment by Skimmers, Inc.
- People and Projects (incl. PGH-2, HS Victoria, Andromeda hydrofoil catamaran yacht)
- Murthy, T.K.S., Wave Resistance of a Compartmented Cushion
- Clinton, A. Cadman, Seaspeed Spearheads British Rail Potential
- Letters to the Editor
- Hayward, Leslie, History of Hydrofoils Part X (incl. info on: Cosmos Dynamics, James Turner, Richard Barkley, R.E. Bowles, Raketa, Meteor, Alekseyev, Sputnik, Molnia, Chaika, Strela, Vikhr, Mitsubishi MH-60, Ishikawajima-Harima 1HF-8, Shin Meiwa SF-30, Uraga Sea Bird)
- Aframeyev, E.A., Small Hydrofoil Prototype to the Stryela
- Cornish, Alan F., Hovercraft and Problems of Port Development
- Colquhoun, Leslie, Hoverlloyd, Across the Channel by Hovercraft
- Norway's Hovercraft Legislation
- Kaario, Toivo J., Revolution in Transport

September 1966 (32 pages)

- Cover: Artist impression of PGH-2
- Editorial: An Invisible Export
- People and Projects (incl. info on: BHC SR.N5 demo, Aerojet-General Corp small hydrofoil, Hoverair do-it-yourself kits, hovercraft for firefighting, PGH-2, Denny Hovercraft D2, Mitsui Shipbuilding, three ACVs delivered to US Navy by Textron and operated in Vietnam as patrol craft, SK-5ACV,
- Cole, Ronald, Space Effect Ships for Ocean Commerce
- Grumman's Dolphin – a hydrofoil comes to life in the Blohm & Voss shipyard (many photos, list of subcontractors & suppliers, christening, profile and plan views, principal characteristics)
- Hammond, LCDR G.E., RN, Hovermanship
- Heward, Leslie, History of Hydrofoils Part XI (incl info on: Yoichiro Kanbe catamaran hydrofoil patents, Hellmut R. Voigt, Dynamic Developments, Inc., XCH-4, SCH-6 small research craft with supercavitating foils and prop, hydrofoil kits, Denison, Dolphin, Southern Hydrofoils Ltd Sea Ranger and Ocean Ranger sections, plan views, elevations, Southern Hydrofoils control solution using predictor arms for fully submerged foil systems)
- Notes on the Stability of Hovercraft

October 1966 (31 pages)

- Cover: PT.50 Fairlight
- Editorial: New Rivercraft in the USSR
- Ross, Howard R., Potential US Applications of Tracked Air Cushion Vehicle Systems (16 pages)
- Safety Regulations of Air Cushion Vehicles – a study by the ACV Coordinating Committee of the Air Registration Board June 1965
- Letters to the Editor (11 pages)

November 1966 (23 pages)

- Cover: Hitachi Zosen PT-32 craft for the Philippines Navy
- Editorial: Boeing Hydrodynamic Test System (HTS)
- People and Projects (incl info on: PT.32 Bontoc and Baler, fire damage to Canadian Navy prototype hydrofoil under construction, jumping jeep P-35 reconnaissance vehicle, hovercraft for marine fisheries enforcement, Westermoen Hydrofoil PT.150DC, Sudoimport, Flying Cloud power plant failures, Dolphin sea trials out of Kiel)
- The Future of Hovercraft
- Hayward, Leslie, History of Hydrofoils Part XII – Technical Contribution of Hans von Schertel

- Clinton, A. Cadman, Hovercraft Servicing and Maintenance
- Giraud, F., Bertin et Cie, Some Aspects of the Aerotrain System
- Bliss, D.S. Hovercraft Development, Ltd., Application of Air Cushions to High Speed Guided Land Transport (7 pages)

December 1966 – January 1967 (31-page double issue)

- Cover: Grumman Dolphin during Sea Trials
- Editorial: 1967...
- Rolls Royce Marine Tyne MK 621 Gas Turbine in the Grumman Dolphin Hydrofoil
- Background to the Grumman Dolphin
- Dolphin Sea Trial Scenes – Grumman's Dolphin demonstrates its capability out of Kiel (4 pages of photos)
- Whitford, M., A Case for Miniaturization (Hovercat Project)
- Multihull Powercraft – Introduction of Different Air Separation and Hydrofoil Principles (9 pages with info on Ski-Cat, Flying Foil, hydrodyne, 1954 foil-raised sailing yacht, Manners hydrocraft, sheet of 45 sections showing different float and hydrofoil configurations tried out by the research group of the Hydrofoil and Multihull Society)
- Gardner, Stanley, Air Registration Board, Safety Requirements for Amateur Hovercraft
- Hovercraft: Some Military Applications and Findings
- Satow, P.F.C. Harbormaster, Port of London Authority, This Gallant Show
- De Havilland's "Daddy Long Legs" (HCMS Bras d'Or)
- West, A.A., ACVs – A Selective Bibliography

February 1967

- Cole, R.A., "A Theory Concerning the Dynamics of Hovercraft Lift"
- Hover-Air's Hoverbat
- Trillo, R.L., Hovermarine Ltd, "From Ferry Boats to Hovercraft - Some Aspects of Economics and Operation:" An analysis of operational factors, crew requirements, and future prospects.
- Young, Edgar CDR RN (ret), "Hovercraft in the USSR"
- Hayward, Leslie, "History of Hydrofoils, Part XIII - USSR". Includes photos of the following craft: Raketa, Meteor, Mir, Sputnik, Molnia, and Volga.

March 1967

- Cooper, Bryan, "The Hovercraft Pioneers - Leslie Colquhoun"
- Shaw, R.A., "The Application of Hovercraft"
- von Schertel, Hanns, "The First Air-Stabilised Supramar Hydrofoil Craft Built by Westermoen Shipyard"
- Ford, Terence, "The World's Largest Hovercraft: The SR.N4 at Cowes"
- Hayward, Leslie, "History of Hydrofoil, Part XIV - USSR (continued) and Poland," Contains info on the following craft: Delphin, Kometa, Fulgar, Vikhr, Chaika, Burevestnik, Zryv

April 1967 (32 pages)

- Canada Goes ACV
- Cooper, Bryan, "Hovercraft Pioneers: LCDR Peter M. Lamb"
- People & Project (includes nice drawings of TUCUMCARI and FORTE)
- Gibson, G. Ray, "Present and Future Uses of Hovercraft in Canada"
- De Witt, Dr. Ing. Hermann, "A Contribution to the Theory of Hydrofoil Oscillations in Seaways"
- Clinton, A. Cadman, "SeaSpeed Doubles Its Service"
- Borgenstam, Ljungström, Elle, Wänström, Morting, and Erikson, "Summary of a Report by the Transport Research Section Hovercraft Committee of the Royal Swedish Academy of Engineering Sciences"
- Hanley, CAPT M. J., "Surface Effect Ships"

May 1967 (32 pages)

- International Hovercraft Rally
- Cooper, Bryan, "Hovercraft Pioneers: Peter Ayles"
- Martinsen, Haakon, "A/S Westermoen Hydrofoil"
- People and Projects
- Hook, Christopher, "Hydrofoil Systems in 1967"

- Hayward, Leslie, "Development of the Hovercraft and its Possible Uses in Somerset"
- "Pictorial Introduction to the First Air-Stabilised Supramar PT.50 Hydrofoil"
- West, A. A., "Air Cushion Vehicles – A Selective Bibliography (Jun-Dec 1966)"
- Hydrography and Hovercraft

June 1967 (36 pages)

- "Admiralty Wave Tables?"
- Cooper, Bryan, "Hovercraft Pioneers: Richard Staunton Jones"
- People and Projects (includes nice photo of an experimental model French hovercraft and drawing of Nevka runabout)
- Letter to the Editor
- Cole, R. A., "Hover Transporter"
- Gibson, G. Ray, "Hovercraft Offer Canadian Great Lakes All-Weather Transport Operation"
- Von Schertel, Baron Hanns, Book Review: *Hydrofoils* by Christopher Hook and A. C. Kermod
- Ford, Terence, "Turbines in Hovercraft"
- "Supramar's PT 150-DC"

July 1967 (35 pages)

- Hovertrains & Aerotrains?
- Neal, Molly, "Hovercraft Pioneers: Norman Douglas Piper"
- People and Projects (drawing of Viktor Podorvanov's Cylinder Vehicle)
- Letter to the Editor: Christopher Hook
- Cornish, Alan, "Stating an Interest" (controversy over terminals for hovercraft service)
- Cole, R. A. "Hovering Vehicles at the Paris Air Show"
- Büller, Dipl Ing Karl J., "Hydrofoils and Their Future Development"
- Ford, Terence, "Aerotrains"
- Gibson, Ray, "Review of the Recent Canadian Air Cushion Vehicle Symposium"
- Hawkins, Clive, "Apethorpe International Hovercraft Rally" (photos of 15 different 1-person hovercraft)

August 1967 (32 pages)

- Cover: PGH-2 Tucumcari Christening Ceremony
- Editorial: "Growing Pains"
- Neal, Molly, "Hovercraft Pioneers: Edward Gunston Tattersall"
- People and Projects
 - PGH-2 Christening: RADM John D. Bulkeley
 - Air Cushion Landing Gear (ACLG) on an LA-4 Amphibian airplan
- Connor, G.G., "Power for Hydrofoils"
- Cole, R.A., "Moving Day: An application of the Air Cushion Principle Makes Light Work of Moving Two 300,000-gallon Storage Tanks"
- Giuffrida, Giuseppe, Technical Manager of SeaFlight, "Improvement in Foilborne Navigation: A Report on Foil Systems Fitted Up byt the Shipbuilding Company Seaflight of Messina"
- Gibson, G. Ray, "Canada: Hovercraft's International Shop Window"
- "Hydrofoils or Hovercraft: An extract from the 1965 Annual Report of the Norwegian Institute of Transport Economics"
- Ford, Terence, "Hover Travel"
- "A Novel Crane Design"

September 1967 (31 Pages)

- Cover: Southampton terminal of British Rail Hovercraft Ltd
- Weber, Derek, "New Worlds to Conquer"
- Cooper, Bryan, "Hovercraft Pioneers: Ronald A. Shaw"
- People and Projects
- Tracked Hovercraft (hovertrain)
 - Cushioncraft CC-7
 - Vailly-Cowell, G.M., "Hamburg to Las Palmas on Foils: Corsario Negro Dolphin"

- Keiller, I.L., "Hovercraft Research at Royal Aircraft Establishment, Bedford"
- Cole, R.A., "Fan Air Intakes on the Naviplane N.300"
- Ford, Terence, "Seaspeed"

May 1968 (48 pages)

- "Productivity... to Produce Abundantly" (Editorial)
- White, G. Wansbrough, "Britain's 1st Conference on Hovercraft and Hydrofoils"
- Stanton-Jones, R., "Message from the Managing Director, British Hovercraft Corp. Ltd."
- Shaw, R.A., "Business Aspects of Hovercraft & Hydrofoils"
- Dorey, Peter, "Problems and Experiences of a Hydrofoil Operator"
- Directories:
 - Hydrofoil Builders
 - Hydrofoil Operators and Routes
 - Manufacturing and Research Organizations Concerned with Industrial Applications of the Air Cushion Principle
 - World Hover Clubs
 - Hovercraft Manufacturers
 - Hovercraft Operators
- Brindle, C.A., "Commercial Hovercraft Operation"
- von Schertel, Baron H. (Supramar), "Future of the Commercial Hydrofoil"
- Piper, Norman (Hovermarine Ltd), "Economic Factors Associated with the Production of Sidewall Hovercraft"
- Hayward, Leslie, "Industrial and Domestic Applications fo the Air Cushion Principle"
- Harding, G., "Economic Aspects of Hovering for Pleasure"