

DARcorporation Aeronautical Engineering Books
www.darcorp.com/Online_Store/

Item	Title/Description	Retail
935	A History of Aerodynamics by John D. Anderson, Jr. Paperback ISBN: 9780521669559	\$67.00
990	A Practical Guide to Airplane Performance and Design by Donald Crawford	\$18.95
973	Aerodynamics for Engineering Students by E.L. Houghton & P.W. Carpenter, ISBN: 9780750651110	\$72.95
994	Aerodynamics for Engineers 4th ed. by John J. Bertin, ISBN10: 0130646334 - ISBN13: 9780130646330	\$132.00
902	Aerodynamics of Wings and Bodies: Holt Ashley & Marten Landahl ISBN: 9780486648996	\$14.95
920	Aerodynamics, Aeronautics & Flight Dynamics, 2nd Edition - Barnes W. McCormick - ISBN: 978-0-471-57506-1	\$141.95
976	Aerodynamics: Selected Topics in the Light of Their Historical Development - Theodore von Karman - ISBN: 9780486434858	\$14.95
903	Aeroelasticity: Raymond L. Bisplinghoff & Holt Ashley ISBN: 9780486691893	\$38.95
970	Aeronautical Engineer's Data Book by Cliff Matthews, ISBN: 9780750651257	\$41.95
955	Aircraft Gas Turbine Engine Technology by Irwin Treager. ISBN: 9780028018287	\$78.50
942	Aircraft Noise by Michael J.T. Smith Hardback ISBN: 9780521616997	\$70.00
1047	Aircraft Performance, Theory & Practice, Martin E. Eshelby, ISBN: 978-0-340-75897-7	\$54.95
1015	Aircraft Propulsion, 1st Edition, Saeed Farokhi. ISBN: 785-0-470-03906-9	\$164.95
957	Aircraft Systems by David Lombardo. ISBN: 9780070386051	\$36.95
916	Airframe Stress Analysis and Sizing, by Prof. Michael C.Y. Niu ISBN: 9789627128083	\$75.00
917	Airframe Structural Design, by Prof. Michael C.Y. Niu ISBN: 9789627128090	\$65.00
110	Airplane Aerodynamics & Performance (ISBN: 978-1-884885-44-0)	\$95.00
991	Airplane Design - A Series of Articles Printed First in KITPLANES Magazine by Donald Crawford	\$23.95
310	Airplane Design Part I - Preliminary Sizing of Airplanes (ISBN: 978-1-884885-42-6:	\$25.00
399	Airplane Design Part I - VIII (Set) ISBN: 978-1-884885-24-2	\$295.00
320	Airplane Design Part II - Preliminary Configuration Design and Integration of the Propulsion System (ISBN: 978-1-884885-43-3)	\$42.00
330	Airplane Design Part III - Layout Design of Cockpit, Fuselage, Wing and Empennage: Cutaways and Inboard Profiles (ISBN: 978-1-884885-56-3)	\$55.00
340	Airplane Design Part IV - Layout Design of Landing Gear and Systems (ISBN: 978-1-884885-53-2)	\$55.00
350	Airplane Design Part V - Component Weight Estimation (ISBN: 978-1-884885-50-1)	\$27.00
360	Airplane Design Part VI - Preliminary Calculation of Aerodynamic, Thrust and Power Characteristics (ISBN: 978-1-884885-52-5)	\$65.00
370	Airplane Design Part VII - Determination of Stability, Control and Performance Characteristics: FAR and Military Requirements (ISBN: 978-1-884885-54-9)	\$48.00
380	Airplane Design Part VIII - Airplane Cost Estimation: Design, Development, Manufacturing and Operating (ISBN: 978-1-884885-55-6)	\$48.00
299	Airplane Flight Dynamics and Automatic Flight Controls I & II: (Set) ISBN: 978-1-884885-03-7	\$105.00

Prices are subject to change without notice

DARcorporation Aeronautical Engineering Books
www.darcorp.com/Online_Store/

Item	Title/Description	Retail
210	Airplane Flight Dynamics and Automatic Flight Controls, Part I (ISBN: 978-1-884885-17-4)	\$70.00
220	Airplane Flight Dynamics and Automatic Flight Controls, Part II (ISBN: 978-1-884885-18-1)	\$50.00
998	An Introduction to the Elastic Stability of Structures by George J. Simitses ISBN: 089874914X	\$41.50
1048	Theory of Aeroelasticity by Y.C. Fung ISBN 9780486469360	\$29.95
977	Analysis & Design of Flight Vehicle Structures by E.F. Bruhn. ISBN: 9780961523404	\$105.00
953	Applied Airfoil and Wing Theory by Dr. C.T. Lan	\$60.00
1039	Applied Digital Control by J.R. Leigh ISBN: 0486450511	\$29.95
1043	Basic Wing and Airfoil Theory by Alan Pope ISBN: 0486471888	\$14.95
918	Composite Airframe Structures, by Prof. Michael C.Y. Niu ISBN: 9789627128069	\$65.00
949	Computational Rigid Vehicle Dynamics by Amnon Katz ISBN: 9781575240169	\$35.50
947	Cyclic & Collective, by Shawn Coyle, ISBN: 9780972636803, 2nd Edition	\$48.95
946	Design of Light Aircraft, Richard D. Hiscocks, ISBN: 9780969980902	\$48.00
906	Elements of Gas Dynamics: H.W. Liepmann & A. Roshko ISBN: 09780486419633	\$28.95
1007	Elements of Numerical Methods for Compressible Flows by Doyle D. Knight, ISBN: 9780521554749	\$95.00
1041	Finite Element Method: Basic Technique and Implementation by Pin Tong and John N. Rossettos ISBN: 0486466760	\$19.95
980	Flight Dynamics by Robert F. Stengel ISBN: 9780691114071	\$99.50
975	Flight Dynamics Principles by M.V. Cook, ISBN: 9780340632000	\$87.95
983	Fluid Mechanics and Thermodynamics of Turbomachinery, Fifth Edition by S.L. Dixon ISBN: 9780750678704	\$49.95
944	Fluid-Dynamic Drag: Information on Aerodynamic Drag and Hydrodynamic Resistance, Dr. Sighard F. Hoerner: ISBN: 9789991194448	\$99.00
945	Fluid-Dynamic Lift: Information on Lift and its Derivatives, in Air and in Water, Dr. Sighard F. Hoerner & Henry V. Borst: ISBN: 9789998831636	\$99.00
972	Foundations of Helicopter Flight by Simon Newman, ISBN: 0-340-58702-4	\$160.00
961	Fundamentals of Aerodynamics by John Anderson. ISBN: 0072950463	\$149.25
995	Fundamentals of Flight 2nd ed. By Richard S. Shevell ISBN: 0133390608	\$122.00
908	Fundamentals of Hydro- and Aeromechanics: Ludwig Prandtl & O. G. Tietjens • ISBN: 9780486603742	\$12.95
915	Fundamentals of Sailplane Design, by Fred Thomas ISBN: 9780966955307	\$48.00
1032	Helicopter Aerodynamics by Ray Prouty ISBN: 0-9792638-1-6	\$58.95
914	Helicopter Theory, by Wayne Johnson ISBN: 9780486682306	\$38.95
1012	Introduction to Structural Dynamics by Bruce Donaldson, ISBN: 9780521865746	\$125.00

Prices are subject to change without notice

DARcorporation Aeronautical Engineering Books
www.darcorp.com/Online_Store/

Item	Title/Description	Retail
936	Introduction to Structural Dynamics & Aeroelasticity by Dewey H. Hodges, G. Alvin Pierce Hardback ISBN: 9780521806985	\$65.00
1045	Introduction to UAV Systems, Third Edition (2009) by Paul G. Fahlstrom & Thomas J. Gleason	\$45.00
981	Jet Propulsion: A Simple Guide to the Aerodynamic and Thermodynamic Design and Performance of Jet Engines 2nd Edition, Nicholas Cumpsty - Paperback, ISBN: 9780521541442	\$54.99
1008	Kit Airplane Construction by Ron Wanttaja, ISBN:0071459731	\$39.95
415	Lessons Learned in Aircraft Design by Jan Roskam ISBN: 978-1-884885-587	\$55.00
1046	Living in the Future, The Education and Adventures of an Advanced Aircraft Designer - Dr. Danial P. Raymer ISBN: 9780-9722397-2-1	\$39.95
937	Low-Speed Aerodynamics, 2nd Edition by Joseph Katz, Allen Plotkin Paperback ISBN: 9780521665520	\$70.00
951	Military Helicopter Design Technology by Raymond W. Prouty ISBN: 9781575240671	\$45.00
909	Progress in Flying Machines: Octave Chanute • ISBN: 9780486299815	\$10.95
410	Roskam's Airplane War Stories (ISBN: 1-884885-57-8)	\$42.00
420	Roskam's Airplane War Stories (ISBN: 1-884885-57-8) - Autographed!	\$55.00
910	Rotary-Wing Aerodynamics: W. Z. Stepniewski • ISBN: 9780486646473	\$26.95
1003	The Behavior of Structures Composed of Composite Materials: Jack R. Vinson, RL Sierakowski, ISBN: 978-1-4020-0904-4	\$160.00
1042	The Finite Element Method: Linear Static and Dynamic Finite Element Analysis by Thomas J.R. Hughes ISBN: 486411818	\$29.95
1048	Theory of Aeroelasticity by Y.C. Fung ISBN 9780486469360	\$29.95
912	Theory of Flight: Richard von Mises • ISBN: 978048660541	\$26.95
913	Theory of Wing Sections: Including a Summary of Airfoil Data: Ira H. Abbott, A. E. von Doenhoff • ISBN: 9780486605867	\$22.95
1038	Transonic Wind Tunnel Testing by Bernhard H. Goethert ISBN: 0486458814	\$24.95
1035	Understanding Aircraft Composite Construction: Lightweight Moldless Techniques for the Aircraft Homebuilder - Zeke Smith - ISBN: 9642828-2-8	\$29.95
965	Understanding Flight by David Anderson & Scott Eberhardt. ISBN: 0071363777	\$35.00
968	Unmanned Air Vehicles by Bill Holder; ISBN 9780764315003	\$19.95
982	USAF STABILITY AND CONTROL Datcom - Set of four 4" binders	\$250.00
1009	World Directory of Leisure Aviation: Edition 2007/08	\$14.99

Prices are subject to change without notice