
Guide to the Elliott Reid Papers

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Stanford University. Libraries. Department of Special Collections and University Archives

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Overview

Call Number: SC0230

Creator: Reid, Elliott, 1900-1968.

Title: Elliott Reid papers

Dates: 1924-1966

Physical Description: 4.75 Linear feet

Summary: Correspondence, research notes and drawings, reports, articles, product specifications, commercial publications, photographs, and other items pertaining to airplanes and aeronautical research, including his research on wings and propellers. There is correspondence with the National Advisory Committee for Aeronautics, the National Aeronautics and Space Administration, and aircraft companies such as Boeing, Douglas, Northrop, and Lockheed. Correspondents include Col. Homer A. Boushey, Louis B. Gratzner, George J. Higgins, E.P. Lesley, G.W. Lewis, Earl C. Popp, L. Prandtl, and D.D. Warner. Collection also includes research logs and bills from research conducted for Tracerlab, Inc., of Berkeley, 1949-54.

Language(s): The materials are in English.

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Cite As

Elliott Reid Papers (SC0230). Department of Special Collections and University Archives, Stanford University Libraries, Stanford, Calif.

Biographical/Historical Sketch

Professor of aeronautics at Stanford (1929-1965). Reid was the author of APPLIED WING THEORY, 1932, and many technical papers published by the National Advisory Committee for Aeronautics.

Description of the Collection

The papers of Elliot G. Reid, dating from 1924 to 1966, document his research interests in aeronautics and his professional career at Stanford University. Included in the papers are correspondence, research notes and drawings, reports, articles, product specifications, commercial publications, and photographs. Research subjects include fundamentals in aerodynamics, wing sections, complete wings, bodies, internal aerodynamics, propellers, rotors, airplanes, engines, and instruments. There are correspondence files for the National Advisory Committee on Aeronautics (NACA), the National Aeronautics and Space Administration (NASA), and aircraft companies such as Boeing, Douglas, Northrop, and Lockheed. Major correspondents include Col. Homer A. Boushey, Louis B. Gratzner, George J. Higgins, E.P. Lesley, G. W. Lewis, Earl C. Popp, Ludwig Prandtl, and D. D. Warner. Also included in the papers are research logs, bills, and travel vouchers from research Reid conducted for Tracerlab, Inc., of Berkeley, 1949-1954.

Arrangement

The first half of the collection, arranged by numbered subjects, reflects Professor Reid's original arrangement. The second half was received roughly alphabetized; this order was clarified during processing and several new folders were devised.

Paper clips have been removed and the materials were re-folded in acid-free folders. His original subject dividers were retained; a new divider indicating the beginning of the alphabetical files was added.

Access Terms

Boushey, Homer A., Col.

Gratzer, Louis B.

Higgins, George J.

Lesley, Everett Parker.

Lewis, G.W.

Popp, Earl C.

Prandtl, L. (Ludwig), b. 1875.

Reid, Elliott, 1900-1968.

Stanford University. Department of Aeronautics and Astronautics. Faculty.

United States. National Advisory Committee for Aeronautics.

United States. National Aeronautics and Space Administration.

Warner, D.D.

Aeronautics--Research.

Airplanes--Wings.

Engineering drawings.

Photoprints.

Propellers, Aerial.

Dickey, D.A. (Army Air Force) [Box 2, Folder 17](#)

Gratzer, Louis B. [Box 1, Folder 34](#)

Higgins, George J. [Box 5, Folder 4](#)

Lesley, E. P. [Box 1, Folder 29](#)

Lesley, E. P. [Box 3, Folder 16](#)

Lesley, E. P. [Box 3, Folder 14](#)

Lewis, G.W. (NACA) [Box 1, Folder 31](#)

Monteith, C.N. (Boeing) [Box 5, Folder 4](#)

Popp, Earl C. (Dept. of Commerce) [Box 3, Folder 26](#)

Prandtl, Ludwig [Box 1, Folder 33](#)

Raymond, A.E. (Douglas Aircraft) [Box 5, Folder 4](#)

Sears, William R. [Box 5, Folder 7](#)

Warner, D.D. (Northrop) [Box 4, Folder 5](#)

Alippi, Carlo [Box 4, Folder 16](#)

Papers

1.1 Fundamental

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Box 1, Folder 2

Box 1, Folder 3

Box 1, Folder 4

Box 1, Folder 5

Box 1, Folder 6

Box 1, Folder 7

Box 1, Folder 8

Box 1, Folder 9

Box 1, Folder 10

Box 1, Folder 11

Box 1, Folder 12

AE 229 Notes

Aerod. Research - Universities

Aerod. Smoothness - Lockheed

Aerodynamic Heating

Alternating Flow

AWT Biplane Incidence (Revision)

Biplane Lift - Tahi and Ground Effect

Boundary Layer - Burghers

Calculation of Flow Air and Diatomic Gasses

Circ. Cyl. -Asym. Flow (GJH)

Coandra Effect (References)

Comp Flow About Bodies of Revolution (Sears), Misc. Papers on

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Box 1, Folder 14	Douglas - Theoretical Aerod. Reports list
Box 1, Folder 15	Electrolytic Tank - TMB
Box 1, Folder 16	Expansions - Navier Stokes Equations
Box 1, Folder 17	Fluid Mechanisms in Aero. Development - Patterson
Box 1, Folder 18	Glauert - Notes
Box 1, Folder 19	Hyperballistics
Box 1, Folder 20	Induced Drag of Any Biplane (ACIC)
Box 1, Folder 21	Integrals (Green)
Box 1, Folder 22	Karman, Comp. Flow - Notes
Box 1, Folder 23	Katzmayr, Effect
Box 1, Folder 24	Lifting...Theory - Sears (Integral Equations Solutions Eigenvalues)
Box 1, Folder 25	Magnethydrodynamics (PAI)
Box 1, Folder 26	Magnus Effect - Note Latch
Box 1, Folder 27	Meier-Windhorst
Box 1, Folder 28	Multiplane Computations
Box 1, Folder 29	No Down Draft Ventilator
Box 1, Folder 30	Nozzle Flow - London
Box 1, Folder 31	Oscillating Airfoil (Misc. Notes)
Box 1, Folder 32	Potential Flow Analogs (Electrolytic Tank, etc.)
Box 1, Folder 33	Prandtl - Contributions to Wing Theory
Box 1, Folder 34	Reactions - Choked Flow
Box 1, Folder 35	Rotating Cylinders and Flap Papers: 1. Regenscheit; 2. Favre
Box 1, Folder 36	Rotating Cylinders
Box 1, Folder 37	Schoenherr - Turb S.F.
Box 1, Folder 38	Separated Flow - H.S. Tan
Box 1, Folder 39	Shadowgraphs
Box 1, Folder 40	Smoke Flow - Lippisch
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Box 1, Folder 42	Spheres (Rate of Fall in Water)
Box 2, Folder 1	Stack Model (Stiffness and Damping)
Box 2, Folder 2	Stack Vibration
Box 2, Folder 3	Tacoma Bridge
Box 2, Folder 4	Wood ID (T. Aer., 2nd) Answers
Box 2, Folder 5	Thermal Properties of Gasses
Box 2, Folder 6	Total Head Evaluation
Box 2, Folder 7	Total Pressure Evaluation (In Non-Uniform Stream)
Box 2, Folder 8	Vortex Theory
Box 2, Folder 9	Wall Effect on Tailsetting
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Box 2, Folder 11	Flap Data
Box 2, Folder 12	Joukowski Airfoils
Box 2, Folder 13	The Theory of Lift of Airfoils
Box 2, Folder 14	Profile Drag (R&M 1838) (Squier and Young)
	1.22 Complete wings
Box 2, Folder 15	CL Max - Swept Wings
Box 2, Folder 16	Dihedral - A.G. Shift, etc.
Box 2, Folder 17	Extensible Ailerone (AMC...etc.)
Box 2, Folder 18	Hsiao - Thesis
Box 2, Folder 19	Oscillating Airfoil...Cicola
Box 2, Folder 20	Oscillating Airfoil-M.I.T.
Box 2, Folder 21	Oscillating Airfoil - Preliminary Calculations
Box 3, Folder 1	P.D.- NACA 81-J
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Box 3, Folder 2	Fuselage Drag
Box 3, Folder 3	Supersonic Induction System
	1.4 Internal Aerodynamics

Box 3, Folder 4	Diffusers - Notes and Suggestions
Box 3, Folder 5	H.S. Diffusers - Naumann - Trs. W.F. Davis
	1.5 Propellers
Box 3, Folder 6	Aeromatic
Box 3, Folder 7	Analysis of Profile Effects
Box 3, Folder 8	Blade Form Curves and Summary 1929 Results
Box 3, Folder 9	Calculations - High Pitch Blades for Tandem Props
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Box 4, Folder 2	General Electric - P59 Flight Tests
Box 4, Folder 3	Heinemann - High Speed Aircraft Develop.
Box 4, Folder 4	Martin (Seaplane Pursuit) Reports
Box 4, Folder 5	Norair - X21
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Box 4, Folder 8	Warner - Notes and Corrections
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