



The Elements of Aircraft Preliminary Design

By Roger D. Schaufele

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This book provides a logical, step-by-step approach to aircraft preliminary design. The procedures presented are consistent with basic theory, modified as needed to give practical design methods. Complex mathematics are avoided, and generous use is made of available data from actual aircraft designs. Information is provided to allow the preliminary design of a wide range of aircraft types.

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Review

" a major contribution to the art of designing aircraft" -- *Retired aerospace engineer- Lockheed Martin*

" a valuable new addition to the reference literature in this area" -- *College Professor, Purdue Univ.*

" it is a worthwhile addition to the library of anyone who has an interest in modern aircraft" -- *Airliner Magazine, to be published*

About the Author

Roger D. Schaufele held a number of key engineering posts at Douglas Aircraft Co., including Project Aerodynamicist, Director of Advanced Design, Director of Technology, and Vice President of Engineering. He is currently Profesor of Aircraft Design at California State University, Long Beach. He is a fellow of the American Institute of Aeronautics and Astronautics, and the Society of Automotive Engineers.

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