

# Aircraft Performance and Sizing, Volume II: Applied Aerodynamic Design

By Timothy Takahashi



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This book is a concise, practical treatise for the student or experienced professional aircraft designer. This first volume comprises key fundamental subjects for aerodynamic performance analysis: the basics of flight mechanics bridging both engineering and piloting perspectives, propulsion system performance attributes, practical drag prediction methods, aircraft "up and away" flight performance, and aircraft mission performance. This book may serve as a textbook for an undergraduate aircraft performance course or as a reference for the classically trained practicing engineer.



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