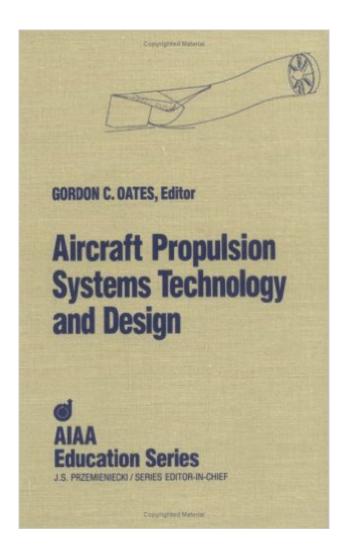
# The book was found

# Aircraft Propulsion Systems Technology And Design (AIAA Education Series) (Reynolds Series In Sociology)





# **Synopsis**

Winner of the Summerfield Book Award. A comprehensive coverage of the key physical concepts that govern gas turbine propulsion systems. Topics include combustion technology, engine/airplane performance matching, inlets and inlet/engine integration, variable convergent/divergent nozzle aerodynamics, and more.

## **Book Information**

Series: Reynolds Series in Sociology

Hardcover: 528 pages

Publisher: AIAA (American Institute of Aeronautics & Ast; 1St Edition edition (January 1, 1989)

Language: English

ISBN-10: 093040324X

ISBN-13: 978-0930403249

Product Dimensions: 1.2 x 6.8 x 9.5 inches

Shipping Weight: 2.6 pounds (View shipping rates and policies)

Average Customer Review: Be the first to review this item

Best Sellers Rank: #1,299,583 in Books (See Top 100 in Books) #122 in Books > Engineering &

Transportation > Engineering > Aerospace > Propulsion Technology #190 in Books >

Engineering & Transportation > Engineering > Aerospace > Aircraft Design & Construction #631

in Books > Textbooks > Engineering > Aeronautical Engineering

### Download to continue reading...

Aircraft Propulsion Systems Technology and Design (AIAA Education Series) (Reynolds Series in Sociology) Fundamentals of Aircraft and Airship Design: Airship Design and Case Studies (Aiaa Education Series) Aerothermodynamics of Gas Turbine and Rocket Propulsion (AIAA Education Series) The Aerodynamic Design of Aircraft (AIAA Education Series) Civil Avionics Systems (AIAA Education Series) Elements of Spacecraft Design (AIAA Education) Introduction to Flight Testing and Applied Aerodynamics (Aiaa Education Series) Ducted Fan Design: Volume 1 - Propulsion Physics and Design of Fans and Long-Chord Ducts Vintage Aircraft Nose Art: Over 1000 Photographs of Pin-Up Paintings on USA Military Aircraft in World War 2 and Korea The Vital Guide to Commercial Aircraft and Airliners: The World's Current Major Civil Aircraft Secrets of Antigravity Propulsion: Tesla, UFOs, and Classified Aerospace Technology Modern Military Aircraft: The World's Fighting Aircraft 1945 to the Present Day Classic Military Aircraft: The World's Fighting Aircraft 1914-1945 Gilded Leaf: Triumph, Tragedy, and Tobacco: Three Generations of the R J

Reynolds Family and Fortune Peter Reynolds Creatrilogy Box Set (Dot, Ish, Sky Color) AIAA Aerospace Design Engineers Guide (Library of Flight) Aircraft Control and Simulation: Dynamics, Controls Design, and Autonomous Systems Jet Propulsion: A Simple Guide to the Aerodynamics and Thermodynamic Design and Performance of Jet Engines Space Propulsion Analysis and Design LSC Space Propulsion Analysis and Design with Website

<u>Dmca</u>