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AeroSpace Plane program. Dr. Mattingly did research in

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propulsion and thermal energy systems at AFIT and at the Universities of Washington and Wisconsin. In addition to this new edition of Aircraft Engine Design, the authors have published other significant textbooks and technical publications. Dr. Heiser and

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JACK D. MATTINGLY has 50 years' experience in aircraft propulsion. After serving most of his military career teaching at the U.S. Air Force Academy and the Air Force Institute of



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Technology, he retired from active duty in 1989 and joined the faculty of Seattle University, retiring in 2000 as professor emeritus in Mechanical Engineering (M.E.).

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Update details I apologize for the long down time, but the database is now back online! Except for the 'notes' pages. I'm still working on them...

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Written with extensive student input on the design of the book, the book builds upon definitions and gradually develops the mattinvly, gas dynamics, rocket engine analysis, and gas turbine engine principles. Design concepts are introduced early aircraft and rocket propulslon in an introductory chapter and integrated throughout.

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