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abstract = "Textbook introducing the fundamentals of aircraft performance using industry standards and examples: bridging the gap between academia and industry•Provides an extensive and detailed treatment of all segments of mission profile and overall aircraft performance•Considers operating costs, safety, environmental and related systems issues•Includes worked examples relating to current aircraft (Learjet 45, Tucano Turboprop Trainer, Advanced Jet Trainer and Airbus A320 types of ...

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Aircraft performance is one of the key aspects of the aircraft industry. Starting with the consideration that performance theory is the defining factor in aircraft design, the author then covers the measurement of performance for the certification, management and operation of aircraft. This practical book discusses performance measures which relate to airworthiness certificates (a legal requirement), as well as those needed when compiling the aircraft performance manual for the aircraft.

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