

Aircraft Performance And Design

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To obtain a competitive design in aircraft conceptual design phase, the book further proposes an aircraft performance analysis method based on system-of-systems (SoS) simulations. The analysis process includes design space exploration and mission effectiveness analysis and the stochastic nature in SoS mission is captured based on a Monte Carlo method.

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Aircraft Performance And Design ¶ Excelic Press

Calculation and optimisation of flight performance is required to design or select new aircraft, efficiently operate existing aircraft, and upgrade aircraft. It provides critical data for aircraft certification, accident investigation, fleet management, flight regulations and safety.

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This was the first book dedicated to aircraft performance that I bought, back in 2001, and I think it presented the topics in a clear fashion. However, at over \$150, this book is now a poor, poor value.

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Based on parameters you have chosen in Analysis and Design modules, you get respective aircraft performance assessment results. General: It displays general information related to aircraft design including Wing, Tails, Horizontal Tails, Vertical Tails, Fuselage, Landing Gear, Engine, Propeller, Systems, Weight, Aerodynamics, Stability, and Quality. The information like wing area, wing span, airfoil characteristics, lift slope, positive and negative load factor, root chord, tip chord, sweep ...

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The aircraft design process is a loosely defined method used to balance many competing and demanding requirements to produce an aircraft that is strong, lightweight, economical and can carry an adequate payload while being sufficiently reliable to safely fly for the design life of the aircraft. Similar to, but more exacting than, the usual engineering design process, the technique is highly iterative, involving high level configuration tradeoffs, a mixture of analysis and testing and the detaile

Aircraft design process - Wikipedia

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It is an excellent book for Aircraft performance and design. He walks you through some nice examples to help you understand aircraft performance and I especially like how he reworks some equations to give you a different perspective of the major variables contributing to the given parameters.

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In 1954, as a result of American Airlines' interest in developing a twin engine aircraft, the idea resurfaced and the company offered a twin-engine design now designated the CL-303. This newer design was a high-wing type and would allow for 60 to 70 passengers. This design was also shelved for lack of interest from other carriers.

Lockheed L-188 Electra - Wikipedia

The British Aerospace 146 (also BAe 146) is a short-haul and regional airliner that was manufactured in the United Kingdom by British Aerospace, later part of BAE

Systems. Production ran from 1983 until 2002. Manufacture of an improved version known as the Avro RJ began in 1992. A further-improved version with new engines, the Avro RJX, was announced in 1997, but only two prototypes and one ...

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