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Welcome to part 6 of a series on an Introduction to Aircraft Design. In part 5 we looked at the role that the airfoil profile plays in determining the flying characteristics associated with its selection. In our final introductory post on the wing we look at a typical wing structure, the various loads that the wing is expected to carry during operation, and introduce the methodology behind ...

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Beam structural deflection and stress calculators, ... Handbook for Machine Design and Engineers - Practical Design Engineering book -H-8083-30A) was developed as one of a series of three handbooks for persons preparing for mechanic certification with airframe or powerplant ratings, or both. It is intended that this handbook will provide ...

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Shah (2014) have utilized Ashby-type materials selection charts for the natural fiber composites and tried to establish a database for the properties of some natural fiber composites for structural applications. Such a database looked at helping to reveal various issues on the tensile properties of bast fiber reinforced polymer composites, such as the effect of the matrix type (thermoplastic ...

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The aircraft crashed in December 2002 due to structural failure. The Su-37 did not enter production; despite a report in 1998 which claimed that Sukhoi had built a second Su-37 using the twelfth Su-27M airframe, T10M-11 remained the sole prototype. Sukhoi had instead applied the aircraft's systems to the design bureau's other fighter designs.

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These curves show fuel cost plus amortized airframe cost as a function of design velocity increment for the missions selected. The lowest curves on Figure 10 are fuel cost only. Comparing them with the other curves show that for operations as far out as the planet Saturn, the structural costs are comparable to fuel costs.

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Sofia et al. have provided a comprehensive review of aircraft wing morphing technologies, and they have also developed a shape morphing wing design for small aircraft by applying antagonistic SMA-actuated flexural structural forms that enable the changing of the wing profile by bending and twisting, to improve the aerodynamic performance (refer ...

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