



An Overview of Landing Gear Design and Development

The landing gear design and integration process encompasses knowledge of many engineering disciplines such as structures, dynamics, kinematics, fluid mechanics and runway flotation. The geometry, flotation requirements, mission requirements and operational requirements of the aircraft govern the landing gear configuration.

The configuration design includes choice of number of wheels, tire sizes, pressures, type of shock absorbers, landing gear layout, retraction kinematics and bay geometry design.

Airworthiness regulations play a crucial role in arriving at the landing gear configuration, such as sink rate, allowable load factors and ground maneuvering conditions, stipulated in the applicable airworthiness regulations.

Some of these Airworthiness Regulations are given in Table 1.

Aircraft Type	Regulations/ Specifications
Utility and Aerobatic Airplanes	FAR 23, CS 23, CAR 23
Civil Transport Airplanes	FAR 25, CS 25, CAR 25
Military Aircraft	US MIL Specifications, DEF-STAN 970

Table 1: Airworthiness Regulations

A brief summary of various life cycle stages of landing gear design and development are described below:

Concept Design

The concept design starts with a study of all design specifications and airworthiness regulations. A concept is then evolved while meeting the functional and regulatory requirements. Major design drivers are performance, safety, cost, time frame, technology and resources. The landing gear location is arrived at and type of landing gear is selected. The landing gear geometry is defined along with kinematics. Steering concepts are also identified in this phase. The ground loads are estimated using dynamic simulations for material selection and preliminary sizing of components. The actuation mechanisms and loads are also worked out in this phase. Various tradeoff studies are performed to optimize weight, volume and cost. Based on these trade-off studies a best concept is selected.

Preliminary Design

In the preliminary design phase, dynamic simulations are carried out for landing, take-off and retraction kinematics to arrive at data required for sizing of components and material selection. Preliminary design of components is performed and weight estimates are arrived at.

Aircraft Landing Gear Design Principles And Practices

Thomas Filburn



Aircraft Landing Gear Design Principles And Practices:

Aircraft Landing Gear Design Norman S. Currey, 1988 Annotation This is the only book available today that covers military and commercial aircraft landing gear design It is a comprehensive text that will lead students and engineers from the initial concepts of landing gear design through final detail design The book provides a vital link in landing gear design technology from historical practices to modern design trends and it considers the necessary airfield interface with landing gear design The text is backed up by calculations specifications references working examples

Aircraft Landing Gear Design Norman S. Currey, 1988 This is the only book available today that covers military and commercial aircraft landing gear design It is a comprehensive text that will lead students and engineers from the initial concepts of landing gear design through final detail design The book provides a vital link in landing gear design technology from historical practices to modern design trends and it considers the necessary airfield interface with landing gear design The text is backed up by calculations specifications references working examples

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Validation and Uncertainty Quantification, Volume 3 Sez Atamturktur, Tyler Schoenherr, Babak Moaveni, Costas Papadimitriou, 2025-08-07 Model Validation and Uncertainty Quantification Volume 3 Proceedings of the 34th IMAC A Conference and Exposition on Dynamics of Multiphysical Systems From Active Materials to Vibroacoustics 2016 the third volume of ten from the Conference brings together contributions to this important area of research and engineering The collection presents early findings and case studies on fundamental and applied aspects of Structural Dynamics including papers on Uncertainty Quantification Model Validation Uncertainty Propagation in Structural Dynamics Bayesian Markov Chain Monte Carlo Methods Practical Applications of MVUQ Advances in MVUQ Model Updating Robustness in Design Validation Verification Validation Methods Advanced Materials, Structures and Mechanical Engineering Mosbeh Kaloop, 2016-04-14 The International Conference on Advanced Materials Structures and Mechanical Engineering 2015 ICAMSME 2015 was held on May 29 31 Incheon South Korea The conference was attended by scientists scholars engineers and students from universities research institutes and industries all around the world to present ongoing research activities This *Developing Improved Civil Aircraft Arresting Systems* Matthew A. Barsotti, John Mark Howard Puryear, David J. Stevens, 2009 At head of title Airport Cooperative Research Program *Model Validation and Uncertainty Quantification, Volume 3* Robert Barthorpe, Roland Platz, Israel Lopez, Babak Moaveni, 2025-08-07 Model Validation and Uncertainty Quantification Volume 3 Proceedings of the 35th IMAC A Conference and Exposition on Structural Dynamics 2017 the third volume of ten from the Conference brings together contributions to this important area of research and engineering The collection presents early findings and case studies on fundamental and applied aspects of Model Validation and Uncertainty

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Sforza,2014-01-31 Commercial Airplane Design Principles is a succinct focused text covering all the information required at the preliminary stage of aircraft design initial sizing and weight estimation fuselage design engine selection aerodynamic analysis stability and control drag estimation performance analysis and economic analysis The text places emphasis on making informed choices from an array of competing options and developing the confidence to do so Shows the use of standard empirical and classical methods in support of the design process Explains the preparation of a professional quality design report Provides a sample outline of a design report Can be used in conjunction with Sforza Manned Spacecraft Design Principles to form a complete course in Aircraft Spacecraft Design **Springer Handbook of Mechanical Engineering**

Karl-Heinrich Grote,Hamid Hefazi,2021-04-10 This resource covers all areas of interest for the practicing engineer as well as for the student at various levels and educational institutions It features the work of authors from all over the world who have contributed their expertise and support the globally working engineer in finding a solution for today s mechanical engineering problems Each subject is discussed in detail and supported by numerous figures and tables *Proceedings of the Cambridge Unsteady Flow Symposium 2024* James C. Tyacke,Nagabhushana Rao Vadlamani,2024-12-02 This book contains the proceedings of the Cambridge Unsteady Flow Symposium held on 4 5 March 2024 at the University of Cambridge The book brings together internationally leading experts in computational fluid dynamics CFD and promotes discussions on numerical methods for unsteady flows The book covers a wide range of topics related to CFD including but not limited to large eddy simulations unsteady flows in aerospace high order methods and mesh generation **Aircraft**

Propulsion Systems Technology and Design Gordon C. Oates,1989 *Elements of Spacecraft Design* Charles D. Brown,2002 Annotation This text discusses the conceptual stages of mission design systems engineering and orbital mechanics providing a basis for understanding the design process for different components and functions of a spacecraft Coverage includes propulsion and power systems structures attitude control thermal control command and data systems and telecommunications Worked examples and exercises are included in addition to appendices on acronyms and abbreviations and spacecraft design data The book can be used for self study or for a course in spacecraft design Brown directed the team that produced the Magellan spacecraft and has taught spacecraft design at the University of Colorado Annotation c Book News Inc Portland OR booknews com **Proceedings of the 10th World Congress on Engineering Asset**

Management (WCEAM 2015) Kari T. Koskinen,Helena Kortelainen,Jussi Aaltonen,Teuvo Uusitalo,Kari Komonen,Joseph Mathew,Jouko Laitinen,2016-03-25 This book comprises refereed papers from the 10th World Congress on Engineering Asset Management WCEAM 2015 held in Tampere Finland in September 2015 These proceedings include a compilation of state of the art papers covering a comprehensive range of subjects equally relevant to business managers and engineering professionals alike With a focus on various aspects of engineering asset management ranging from strategic level issues to detail level machine health issues these papers address both industry and public sector concerns and issues as well as

advanced academic research Proceedings of the WCEAM 2015 is an excellent reference and resource for asset management practitioners researchers and academics as well as undergraduate and postgraduate students at tertiary institutions or in the industry

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Introduction to Aircraft Design, second edition John P. Fielding, 2017-04-03 This new edition provides a modern accessible introduction to the whole process of aircraft design together with invaluable data *Introduction to Aircraft Flight Dynamics* Louis V. Schmidt, 1998

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