

Electrical Machines

An introduction to
principles and
characteristics

Second Edition

J. D. Edwards

Electrical Machines An Introduction To Principles And Characteristics

VK Mehta | Rohit Mehta

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Electrical Machines An Introduction To Principles And Characteristics:

Electrical Machines J. D. Edwards, 1973 **Electrical Machines and Drives** J. D. Edwards, 1991 This book gives a thoroughly up to date account of the principles of electrical machines and drives in a form accessible to the non specialist At the same time it provides sound groundwork for more advanced studies It will be of particular value as an introductory textbook for students of electrical and electronic engineering It features a novel approach to the treatment of classical AC machines based on the concepts of current density and flux density together with a thorough treatment of the new non classical electronically commutated machines Worked examples and problems for solution are included **Electrical Machines** Slobodan N. Vukosavic, 2012-10-26 Electrical Machines primarily covers the basic functionality and the role of electrical machines in their typical applications The effort of applying coordinate transforms is justified by obtaining a more intuitive concise and easy to use model In this textbook mathematics is reduced to a necessary minimum and priority is given to bringing up the system view and explaining the use and external characteristics of machines on their electrical and mechanical ports Covering the most relevant concepts relating to machine size torque and power the author explains the losses and secondary effects outlining cases and conditions in which some secondary phenomena are neglected While the goal of developing and using machine mathematical models equivalent circuits and mechanical characteristics persists through the book the focus is kept on physical insight of electromechanical conversion process Details such as the slot shape and the disposition of permanent magnets and their effects on the machine parameters and performance are also covered

Electrical Machines & Power Systems (Problems With Solutions) C S Indulkar, 2012 This book contains problems in Electrical Machines Power Systems Problems with Solutions I have used these and other problems in the class room for many years In most of the solutions I have deliberately avoided giving theoretical explanations because an average student should know the theory well before attempting to solve any problem However in each chapter I have provided a brief introduction related to the chapter so that students are made aware of the contents of the chapter before reading the problems and their solutions The introduction related to each chapter contains Objective type Questions and their answers The introductions contain brief notes on the topics of the chapters and also include Indian Standards for testing and maintenance of substation equipments transformer overhead lines underground cables and materials **Principles of Electrical Machines** VK Mehta | Rohit Mehta, 2002 For over 15 years Principles of Electrical Machines is an ideal text for students who look to gain a current and clear understanding of the subject as all theories and concepts are explained with lucidity and clarity Succinctly divided in 14 chapters the book delves into important concepts of the subject which include Armature Reaction and Commutation Single phase Motors Three phase Induction motors Synchronous Motors Transformers and Alternators with the help of numerous figures and supporting chapter end questions for retention **Analysis of Electrical Machines** Valeria Hrabovcova, Pavol Rafajdus, Pavol Makyš, 2020-05-20 This book is devoted to students PhD

students postgraduates of electrical engineering researchers and scientists dealing with the analysis design and optimization of electrical machine properties The purpose is to present methods used for the analysis of transients and steady state conditions In three chapters the following methods are presented 1 a method in which the parameters resistances and inductances are calculated on the basis of geometrical dimensions and material properties made in the design process 2 a method of general theory of electrical machines in which the transients are investigated in two perpendicular axes and 3 FEM which is a mathematical method applied to electrical machines to investigate many of their properties

Electrical Machine Drives Control Juha Pyrhonen,Valeria Hrabovcova,R. Scott Semken,2016-10-03 This comprehensive text examines existing and emerging electrical drive technologies The authors clearly define the most basic electrical drive concepts and go on to explain the most important details while maintaining a solid connection to the theory and design of the associated electrical machines Also including links to a number of industrial applications the authors take their investigation of electrical drives beyond theory to examine a number of practical aspects of electrical drive control and application Key features Provides a comprehensive summary of all aspects of controlled speed electrical drive technology including control and operation Handling of electrical drives is solidly linked to the theory and design of the associated electrical machines Added insight into problems and functions are illustrated with clearly understandable figures Offers an understanding of the main phenomena associated with electrical machine drives Considers the problem of bearing currents and voltage stresses of an electrical drive Includes up to date theory and design guidelines taking into account the most recent advances This book s rigorous coverage of theoretical principles and techniques makes for an excellent introduction to controlled speed electrical drive technologies for Electrical Engineering MSc or PhD students studying electrical drives It also serves as an excellent reference for practicing electrical engineers looking to carry out design analyses and development of controlled speed electrical drives

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Electric Machines Ion Boldea,Lucian N. Tutelea,2021-10-08 With its comprehensive coverage of the state of the art this Second Edition introduces basic types of transformers and electric machines Classifications and characterization modeling and performance of power electric transformers single and multiphase motors and generators commercial machines dc brush induction dc excited synchronous PM synchronous reluctance synchronous and some new ones multiphase ac machines switched reluctance machines with great potential for industry with rotary or linear motion are all treated in the book The book covers in detail circuit modeling characteristics and performance characteristics under steady state testing techniques and preliminary electromagnetic thermic dimensioning with lots of solved numerical examples and special cases to illustrate new electric machines with strong industrialization potential All formulae used to characterize parameters and performance may be safely used in industry for preliminary designs and have been applied in the book through numerical solved examples of industrial interest Numerous computer

simulation programs in MATLAB and Simulink that illustrate performance characteristics present in the chapters are included and many be used as homework to facilitate a deeper understanding of fundamental issues This book is intended for a first semester course covering electric transformers rotary and linear machines steady state modeling and performance computation preliminary dimensioning and testing standardized and innovative techniques The textbook may be used by R D engineers in industry as all machine parameters and characteristics are calculated by ready to use industrial design mathematical expressions

Reference Catalogue of Current Literature, 1928 **The Reference Catalogue of Current Literature**, 1906 *The Electrical Engineer*, 1887 **Mathematical Models for the Design of Electrical**

Machines Frédéric Dubas, Kamel Boughrara, 2021-03-15 This book is a comprehensive set of articles reflecting the latest advances and developments in mathematical modeling and the design of electrical machines for different applications The main models discussed are based on the i Maxwell Fourier method i e the formal resolution of Maxwell s equations by using the separation of variables method and the Fourier s series in 2 D or 3 D with a quasi Cartesian or polar coordinate system ii electrical thermal and magnetic equivalent circuit iii hybrid model In these different papers the numerical method and the experimental tests have been used as comparisons or validations Electrical Machines with MATLAB Turan

Gonen, 2011-11-16 *Electrical Machines with MATLAB* encapsulates the invaluable insight and experience that eminent instructor Turan Gonen has acquired in almost 40 years of teaching With simple versatile content that separates it from other texts on electrical machines this book is an ideal self study tool for advanced students in electrical and other areas of eng

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