



# THE ELECTRICAL MACHINES PROBLEM SOLVER™

- An essential supplement to any course that
- Includes every type of problem that might be assigned or given for exam.
- Students can learn and understand by using thoroughly by reviewing the problems in the order given, and testing the solution.
- Designed to save students hours of time in finding solutions to problems.
- Problems are arranged in order of complexity from elementary to advanced.
- Every problem worked out in step-by-step full detail.
- Over 600 pages.
- Fully indexed for locating specific problems quickly.

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# THE ELECTRICAL MACHINES PROBLEM SOLVER



REA

# Electrical Machines Problem Solver Problem Solvers Solution Guides

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## **Electrical Machines Problem Solver Problem Solvers Solution Guides:**

*The electrical machines problem solver* M. Fogiel, 1990      **Machine Design Problem Solver** , 1988

*Electromagnetics Problem Solver* , Each Problem Solver is an insightful and essential study and solution guide chock full of clear concise problem solving gems All your questions can be found in one convenient source from one of the most trusted names in reference solution guides More useful more practical and more informative these study aids are the best review books and textbook companions available Nothing remotely as comprehensive or as helpful exists in their subject anywhere Perfect for undergraduate and graduate studies Here in this highly useful reference is the finest overview of electromagnetics currently available with hundreds of electromagnetics problems that cover everything from dielectrics and magnetic fields to plane waves and transmission lines Each problem is clearly solved with step by step detailed solutions DETAILS The PROBLEM SOLVERS are unique the ultimate in study guides They are ideal for helping students cope with the toughest subjects They greatly simplify study and learning tasks They enable students to come to grips with difficult problems by showing them the way step by step toward solving problems As a result they save hours of frustration and time spent on groping for answers and understanding They cover material ranging from the elementary to the advanced in each subject They work exceptionally well with any text in its field PROBLEM SOLVERS are available in 41 subjects Each PROBLEM SOLVER is prepared by supremely knowledgeable experts Most are over 1000 pages PROBLEM SOLVERS are not meant to be read cover to cover They offer whatever may be needed at a given time An excellent index helps to locate specific problems rapidly TABLE OF CONTENTS Introduction SECTION I Chapter 1 Vector Analysis Scalars and Vectors Gradient Divergence and Curl Line Surface and Volume Integrals Stoke s Theorem Chapter 2 Electric Charges Charge Densities and Distributions Coulomb s Law Electric Field Chapter 3 Electric Field Intensity Electric Flux Gauss s Law Charges Chapter 4 Potential Work Potential Potential and Gradient Motion in Electric Field Energy Chapter 5 Dielectrics Current Density Resistance Polarization Boundary Conditions Dielectrics Chapter 6 Capacitance Capacitance Parallel Plate Capacitors Coaxial and Concentric Capacitors Multiple Dielectric Capacitors Series and Parallel Combinations Potential Stored Energy and Force in Capacitors Chapter 7 Poisson s and Laplace Equations Laplace s Equation Poisson s Equation Iteration Method Images Chapter 8 Steady Magnetic Fields Biot Savart s Law Ampere s Law Magnetic Flux and Flux Density Vector Magnetic Potential H Field Chapter 9 Forces in Steady Magnetic Fields Forces on Moving Charges Forces on Differential Current Elements Forces on Conductors Carrying Currents Magnetization Magnetic Boundary Conditions Potential Energy of Magnetic Fields Chapter 10 Magnetic Circuits Reluctance and Permeance Determination of Ampere Turns Flux Produced by a Given mmf Self and Mutual Inductance Force and Torque in Magnetic Circuits Chapter 11 Time Varying Fields and Maxwell s Equations Faraday s Law Maxwell s Equations Displacement Current Generators Chapter 12 Plane Waves Energy and the Poynting Vector Normal Incidence Boundary Conditions Plane Waves in Conducting Dielectric

Media Plane Waves in Free Space Plane Waves and Current Density Chapter 13 Transmission Lines Equations of Transmission Lines Input Impedances Smith Chart Matching Reflection Coefficient Chapter 14 Wave Guides and Antennas Cutoff Frequencies for TE and TM Modes Propagation and Attenuation Constants Field Components in Wave Guides Absorbed and Transmitted Power Characteristics of Antennas Radiated and Absorbed Power of Antennas SECTION II Summary of Electromagnetic Propagation in Conducting Media II 1 Basic Equations and Theorems Maxwell's Equation Auxiliary Potentials Harmonic Time Variation Particular Solutions for an Unbounded Homogenous Region with Sources Poynting Vector Reciprocity Theorem Boundary Conditions Uniqueness Theorems TM and TE Field Analysis II 2 Plane Waves Uniform Plane Waves Nonuniform Plane Waves Reflection and Refraction at a Plane Surface Refraction in a Conducting Medium Surface Waves Plane Waves in Layered Media Impedance Boundary Conditions Propagation into a conductor with a Rough Surface II 3 Electromagnetic Field of Dipole Sources Infinite Homogenous Conducting Medium Semi Infinite Homogenous Conducting Medium Static Electric Dipole Harmonic Dipole Sources Far Field Near Field Quasi Static Field Layered Conducting Half Space II 4 Electromagnetic Field of Long Line Sources and Finite Length Electric Antennas Infinite Homogenous Conducting Medium Long Line Source Finite Length Electric Antenna Semi Infinite Homogenous Conducting Medium Long Line Source Finite Length Electric Antenna Layered Conducting Half Space Long Line Source Finite Length Electric Antenna Appendix Parameters of Conducting Media Dipole Approximation Scattering Antenna Impedance ELF and VLF Atmospheric Noise Index WHAT THIS BOOK IS FOR Students have generally found electromagnetics a difficult subject to understand and learn Despite the publication of hundreds of textbooks in this field each one intended to provide an improvement over previous textbooks students of electromagnetics continue to remain perplexed as a result of numerous subject areas that must be remembered and correlated when solving problems Various interpretations of electromagnetics terms also contribute to the difficulties of mastering the subject In a study of electromagnetics REA found the following basic reasons underlying the inherent difficulties of electromagnetics No systematic rules of analysis were ever developed to follow in a step by step manner to solve typically encountered problems This results from numerous different conditions and principles involved in a problem which leads to many possible different solution methods To prescribe a set of rules for each of the possible variations would involve an enormous number of additional steps making this task more burdensome than solving the problem directly due to the expectation of much trial and error Current textbooks normally explain a given principle in a few pages written by an electromagnetics professional who has insight into the subject matter not shared by others These explanations are often written in an abstract manner that causes confusion as to the principle's use and application Explanations then are often not sufficiently detailed or extensive enough to make the reader aware of the wide range of applications and different aspects of the principle being studied The numerous possible variations of principles and their applications are usually not discussed and it is left to the reader to discover this while doing exercises Accordingly the

average student is expected to rediscover that which has long been established and practiced but not always published or adequately explained. The examples typically following the explanation of a topic are too few in number and too simple to enable the student to obtain a thorough grasp of the involved principles. The explanations do not provide sufficient basis to solve problems that may be assigned for homework or given on examinations. Poorly solved examples such as these can be presented in abbreviated form which leaves out much explanatory material between steps and as a result requires the reader to figure out the missing information. This leaves the reader with an impression that the problems and even the subject are hard to learn, completely the opposite of what an example is supposed to do. Poor examples are often worded in a confusing or obscure way. They might not state the nature of the problem or they present a solution which appears to have no direct relation to the problem. These problems usually offer an overly general discussion, never revealing how or what is to be solved. Many examples do not include accompanying diagrams or graphs, denying the reader the exposure necessary for drawing good diagrams and graphs. Such practice only strengthens understanding by simplifying and organizing electromagnetics processes. Students can learn the subject only by doing the exercises themselves and reviewing them in class, obtaining experience in applying the principles with their different ramifications. In doing the exercises by themselves, students find that they are required to devote considerably more time to electromagnetics than to other subjects because they are uncertain with regard to the selection and application of the theorems and principles involved. It is also often necessary for students to discover those tricks not revealed in their texts or review books that make it possible to solve problems easily. Students must usually resort to methods of trial and error to discover these tricks, therefore finding out that they may sometimes spend several hours to solve a single problem. When reviewing the exercises in classrooms, instructors usually request students to take turns in writing solutions on the boards and explaining them to the class. Students often find it difficult to explain in a manner that holds the interest of the class and enables the remaining students to follow the material written on the boards. The remaining students in the class are thus too occupied with copying the material off the boards to follow the professor's explanations. This book is intended to aid students in electromagnetics overcome the difficulties described by supplying detailed illustrations of the solution methods that are usually not apparent to students. Solution methods are illustrated by problems that have been selected from those most often assigned for class work and given on examinations. The problems are arranged in order of complexity to enable students to learn and understand a particular topic by reviewing the problems in sequence. The problems are illustrated with detailed step-by-step explanations to save the students large amounts of time that is often needed to fill in the gaps that are usually found between steps of illustrations in textbooks or review outline books. The staff of REA considers electromagnetics a subject that is best learned by allowing students to view the methods of analysis and solution techniques. This learning approach is similar to that practiced in various scientific laboratories, particularly in the medical fields. In using this book, students may review and study the

illustrated problems at their own pace students are not limited to the time such problems receive in the classroom When students want to look up a particular type of problem and solution they can readily locate it in the book by referring to the index that has been extensively prepared It is also possible to locate a particular type of problem by glancing at just the material within the boxed portions Each problem is numbered and surrounded by a heavy black border for speedy identification

**The Mechanics Problem Solver** Research and Education Association,1995

**Topology Problem Solver** , Thorough coverage is given to the fundamental concepts of topology axiomatic set theory mappings cardinal numbers ordinal numbers metric spaces topological spaces separation axioms Cartesian products the elements of homotopy theory and other topics A comprehensive study aid for the graduate student and beyond

**Numerical Analysis Problem Solver** Research and Education Association,1983-01-01 The Problem Solvers are an exceptional series of books that are thorough unusually well organized and structured in such a way that they can be used with any text No other series of study and solution guides has come close to the Problem Solvers in usefulness quality and effectiveness Educators consider the Problem Solvers the most effective series of study aids on the market Students regard them as most helpful for their school work and studies With these books students do not merely memorize the subject matter they really get to understand it Each Problem Solver is over 1 000 pages yet each saves hours of time in studying and finding solutions to problems These solutions are worked out in step by step detail thoroughly and clearly Each book is fully indexed for locating specific problems rapidly An essential subject for students in mathematics computer science engineering and science The 19 chapters cover basic as well as advanced methods of numerical analysis A large number of related applications are included

**Probability Problem Solver** staff of Research and Education Association,2001-01-01 Exhaustive coverage is given to all major topics in probability Among the many topics covered are set theory Venn diagrams discrete random variables continuous random variables moments joint distributions laws of large numbers and the central limit theorem Specific exercises and examples accompany each chapter This book is a necessity for anyone studying probability and statistics

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**Geometry - Plane, Solid and Analytic Problem Solver** The Editors of REA,Ernest Woodward,2012-08-09 The Problem Solvers are an exceptional series of books that are thorough unusually well organized and structured in such a way that they can be used with any text No other series of study and solution guides has come close to the Problem Solvers in usefulness quality and effectiveness Educators consider the Problem Solvers the most effective series of study aids on the market Students regard them as most helpful for their school work and studies With these books students do not merely memorize the subject matter they really get to understand it Each Problem Solver is over 1 000 pages yet each saves hours of time in studying and finding

solutions to problems These solutions are worked out in step by step detail thoroughly and clearly Each book is fully indexed for locating specific problems rapidly Covers topics in plane and solid space geometry Pictorial diagrams with thorough explanations on solving problems incongruence parallelism inequalities similarities triangles circles polygons constructions and coordinate analytic geometry An invaluable aid for students

**Differential Equations Problem Solver** David Arterbum,2012-06-14 REA s Problem Solvers is a series of useful practical and informative study guides Each title in the series is complete step by step solution guide The Differential Equations Problem Solver enables students to solve difficult problems by showing them step by step solutions to Differential Equations problems The Problem Solvers cover material ranging from the elementary to the advanced and make excellent review books and textbook companions They re perfect for undergraduate and graduate studies The Differential Equations Problem Solver is the perfect resource for any class any exam and any problem

**The Organic Chemistry Problem Solver** Research and Education Association,1998 Principal classes of organic compounds are covered Topics include nomenclature preparation synthesis and reactions characterization tests and spectroscopy

**Fluid Mechanics/Dynamics Problem Solver** , Thorough coverage is given to fluid properties statics kinematics pipe flow dimensional analysis potential and vortex flow drag and lift channel flow hydraulic structures propulsion and turbomachines

**Accounting Problem Solver** William D. Keller,2011-09-09 Each Problem Solver is an insightful and essential study and solution guide chock full of clear concise problem solving gems Answers to all of your questions can be found in one convenient source from one of the most trusted names in reference solution guides More useful more practical and more informative these study aids are the best review books and textbook companions available Nothing remotely as comprehensive or as helpful exists in their subject anywhere Perfect for undergraduate and graduate studies Here in this highly useful reference is the finest overview of accounting currently available with hundreds of accounting problems that cover everything from interest and cash flow to taxes and corporate earnings Each problem is clearly solved with step by step detailed solutions DETAILS The PROBLEM SOLVERS are unique the ultimate in study guides They are ideal for helping students cope with the toughest subjects They greatly simplify study and learning tasks They enable students to come to grips with difficult problems by showing them the way step by step toward solving problems As a result they save hours of frustration and time spent on groping for answers and understanding They cover material ranging from the elementary to the advanced in each subject They work exceptionally well with any text in its field PROBLEM SOLVERS are available in 41 subjects Each PROBLEM SOLVER is prepared by supremely knowledgeable experts Most are over 1000 pages PROBLEM SOLVERS are not meant to be read cover to cover They offer whatever may be needed at a given time An excellent index helps to locate specific problems rapidly Educators consider the PROBLEM SOLVERS the most effective and valuable study aids students describe them as fantastic the best books on the market TABLE OF CONTENTS Introduction Chapter 1 Earnings Per Share of the Corporation Chapter 2 Stocks Chapter 3 Retained Earnings Chapter 4

Earning Per Share of the Corporation Chapter 5 Investments in Stocks and Bonds Chapter 6 The Balance Sheet Chapter 7 Interest and Money's Value Chapter 8 Cash and Receivables Chapter 9 Inventories Chapter 10 Determination of Ending Inventories Chapter 11 Long Term Assets Chapter 12 Depreciation Depletion and Amortization Chapter 13 Intangible Assets Chapter 14 Current Liabilities Chapter 15 Long Term Liabilities Chapter 16 Recognizing Revenue Chapter 17 Income Tax Accounting Chapter 18 Accounting for Pensions Chapter 19 Leases Chapter 20 Changes in Accounting Systems and Analysis of Errors Chapter 21 Cash Flow Chapter 22 Analysis of Financial Statements Index

WHAT THIS BOOK IS FOR

Students have generally found accounting a difficult subject to understand and learn. Despite the publication of hundreds of textbooks in this field, each one intended to provide an improvement over previous textbooks, students of accounting continue to remain perplexed as a result of numerous subject areas that must be remembered and correlated when solving problems. Various interpretations of accounting terms also contribute to the difficulties of mastering the subject. In a study of accounting, REA found the following basic reasons underlying the inherent difficulties of accounting:

- No systematic rules of analysis were ever developed to follow in a step-by-step manner to solve typically encountered problems. This results from numerous different conditions and principles involved in a problem that leads to many possible different solution methods. To prescribe a set of rules for each of the possible variations would involve an enormous number of additional steps, making this task more burdensome than solving the problem directly due to the expectation of much trial and error.
- Current textbooks normally explain a given principle in a few pages, written by an accounting professional who has insight into the subject matter not shared by others. These explanations are often written in an abstract manner that causes confusion as to the principle's use and application. Explanations then are often not sufficiently detailed or extensive enough to make the reader aware of the wide range of applications and different aspects of the principle being studied. The numerous possible variations of principles and their applications are usually not discussed, and it is left to the reader to discover this while doing exercises. Accordingly, the average student is expected to rediscover that which has long been established and practiced but not always published or adequately explained. The examples typically following the explanation of a topic are too few in number and too simple to enable the student to obtain a thorough grasp of the involved principles. The explanations do not provide sufficient basis to solve problems that may be assigned for homework or given on examinations. Poorly solved examples such as these can be presented in abbreviated form which leaves out much explanatory material between steps and as a result requires the reader to figure out the missing information. This leaves the reader with an impression that the problems and even the subject are hard to learn, completely the opposite of what an example is supposed to do. Poor examples are often worded in a confusing or obscure way. They might not state the nature of the problem or they present a solution which appears to have no direct relation to the problem. These problems usually offer an overly general discussion, never revealing how or what is to be solved. Many examples do not include accompanying diagrams or graphs, denying the reader the exposure necessary for drawing



good diagrams and graphs Such practice only strengthens understanding by simplifying and organizing accounting processes Students can learn the subject only by doing the exercises themselves and reviewing them in class obtaining experience in applying the principles with their different ramifications In doing the exercises by themselves students find that they are required to devote considerable more time to accounting than to other subjects because they are uncertain with regard to the selection and application of the theorems and principles involved It is also often necessary for students to discover those tricks not revealed in their texts or review books that make it possible to solve problems easily Students must usually resort to methods of trial and error to discover these tricks therefore finding out that they may sometimes spend several hours to solve a single problem When reviewing the exercises in classrooms instructors usually request students to take turns in writing solutions on the boards and explaining them to the class Students often find it difficult to explain in a manner that holds the interest of the class and enables the remaining students to follow the material written on the boards The remaining students in the class are thus too occupied with copying the material off the boards to follow the professor s explanations This book is intended to aid students in accounting overcome the difficulties described by supplying detailed illustrations of the solution methods that are usually not apparent to students Solution methods are illustrated by problems that have been selected from those most often assigned for class work and given on examinations The problems are arranged in order of complexity to enable students to learn and understand a particular topic by reviewing the problems in sequence The problems are illustrated with detailed step by step explanations to save the students large amounts of time that is often needed to fill in the gaps that are usually found between steps of illustrations in textbooks or review outline books The staff of REA considers accounting a subject that is best learned by allowing students to view the methods of analysis and solution techniques This learning approach is similar to that practiced in various scientific laboratories particularly in the medical fields In using this book students may review and study the illustrated problems at their own pace students are not limited to the time such problems receive in the classroom When students want to look up a particular type of problem and solution they can readily locate it in the book by referring to the index that has been extensively prepared It is also possible to locate a particular type of problem by glancing at just the material within the boxed portions Each problem is numbered and surrounded by a heavy black border for speedy identification

**Strength of Materials Mechanics of Solids Problem Solver** ,1986    **Transport Phenomena Problem Solver** ,1984    *The Statistics Problem Solver* Max Fogiel,Research and Education Association,1978 Provides each kind of problem that might appear on an examination and includes detailed solutions

**Automatic Control Systems/Robotics Problem Solver** ,    *Complex Variables Problem Solver* Emil G. Milewski,1998-01-01    The Pre-calculus Problem Solver Max Fogiel,Research and Education Association,1984

Psychology Problem Solver ,1989-01-01 The Problem Solvers are an exceptional series of books that are thorough unusually well organized and structured in such a way that they can be used with any text No other series of study and

solution guides has come close to the Problem Solvers in usefulness quality and effectiveness Educators consider the Problem Solvers the most effective series of study aids on the market Students regard them as most helpful for their school work and studies With these books students do not merely memorize the subject matter they really get to understand it Each Problem Solver is over 1 000 pages yet each saves hours of time in studying and finding solutions to problems These solutions are worked out in step by step detail thoroughly and clearly Each book is fully indexed for locating specific problems rapidly For students taking basic and advanced psychology courses Each chapter provides comprehensive explanations and solutions to problems and ends with a series of short questions and answers to help in preparation for exams Also included is a particularly helpful guide to writing experimental reports

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