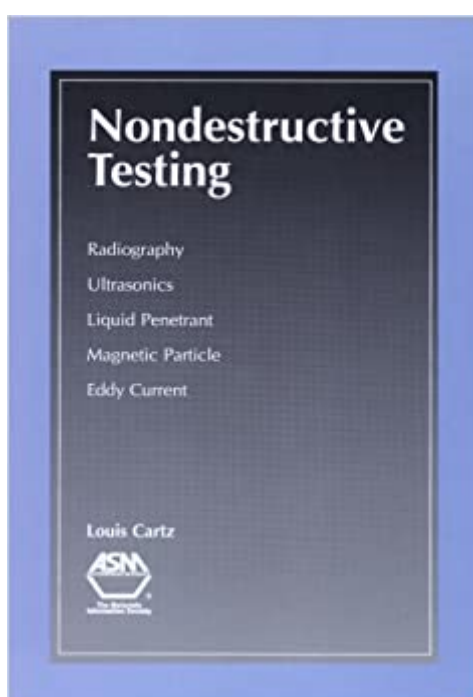


The book was found

Nondestructive Testing: Radiography, Ultrasonics, Liquid Penetrant, Magnetic Particle, Eddy Current (#06390G)



Synopsis

Problems and defects of all kinds arise in the development and use of mechanical devices, electrical equipment, hydraulic systems, transportation mechanisms and the like. However, an extremely wide range of nondestructive testing (NDT) methods are available to help you examine these different problems and various defects in an assortment of materials under varying circumstances. It is imperative that you select the best method to solve a particular problem. And that requires a sufficient understanding of the basic processes involved to realize the advantages of each NDT method available. Practical hints and pertinent comments for the resolution of day to day problems, this book will give you sufficient basic theory to comprehend the principles of each method so that the most appropriate method can be selected and used to its fullest advantage. Typical illustrative calculations and a comprehensive bibliography are provided. This book will be particularly useful to advanced technicians involved with high level NDT training, engineers concerned with quality control, general scientists and technologists dealing with materials problems but who are not NDT specialists, and engineering students taking a course in NDT. Special Features Include: Basic theory, neither oversimplified nor at an advanced research level, to help the practitioner make the correct choice. Hints and comments on each method Extensive bibliography for further information sources.

Book Information

Hardcover: 229 pages

Publisher: ASM International (September 1, 1995)

Language: English

ISBN-10: 0871705176

ISBN-13: 978-0871705174

Product Dimensions: 0.8 x 7.5 x 10.5 inches

Shipping Weight: 1.2 pounds (View shipping rates and policies)

Average Customer Review: 4.0 out of 5 stars 1 customer review

Best Sellers Rank: #1,237,391 in Books (See Top 100 in Books) #109 in Books > Engineering & Transportation > Engineering > Materials & Material Science > Testing #179 in Books > Science & Math > Physics > Nanostructures #1286 in Books > Engineering & Transportation > Engineering > Materials & Material Science > Materials Science

Customer Reviews

Good!

[Download to continue reading...](#)

Nondestructive Testing: Radiography, Ultrasonics, Liquid Penetrant, Magnetic Particle, Eddy Current (#06390G) E-Juice Recipes: Shake and Vape E-Liquid Recipes For Your Electronic Cigarette, E-Hookah G-Pen: Quick and tasty E-liquid recipes that you can enjoy today. ... E-liquid recipes for DIY E-juicers. Book 3) Introduction to Nondestructive Testing: A Training Guide Daniels and Worthington's Muscle Testing: Techniques of Manual Examination and Performance Testing, 9e (Daniels & Worthington's Muscle Testing (Hislop)) DNA Testing Guide Book: Utilize DNA Testing to Analyze Family History Genealogy, Classify and Measure Ethnic Ancestry Research, And Discover Who You Are ... DNA Testing, Ancestry, Ancestry Research) Finite Element Methods for Particle Transport: Applications to Reactor and Radiation Physics (Research Studies in Particle and Nuclear Technology) Liquid Soapmaking: Tips, Techniques and Recipes for Creating All Manner of Liquid and Soft Soap Naturally! Landau Theory Of Phase Transitions, The: Application To Structural, Incommensurate, Magnetic And Liquid Crystal Systems (World Scientific Lecture Notes in Physics) Seashells i-Clip Magnetic Page Markers (Set of 8 Magnetic Bookmarks) Patient Care in Radiography: With an Introduction to Medical Imaging, 8e (Ehrlich, Patient Care in Radiography) Mosby's Comprehensive Review of Radiography: The Complete Study Guide and Career Planner, 6e (Mosby's Complete Review of Radiography) Combustion Instabilities in Liquid Rocket Engines: Testing and Development Practices in Russia (Progress in Astronautics & Aeronautics) (Progress in Astronautics and Aeronautics) Fundamentals of Structural Integrity: Damage Tolerant Design and Nondestructive Evaluation Nondestructive Evaluation: A Tool in Design, Manufacturing and Service Magnetic Current ACSM's Resource Manual for Guidelines for Exercise Testing and Prescription (Ascms Resource Manual for Guidlies for Exercise Testing and Prescription) Ruppel's Manual of Pulmonary Function Testing, 10e (Manual of Pulmonary Function Testing (Ruppel)) Manual of Pulmonary Function Testing, 9e (Manual of Pulmonary Function Testing (Ruppel)) Hacking: Computer Hacking, Security Testing, Penetration Testing, and Basic Security Essentials of Electronic Testing for Digital, Memory and Mixed-Signal VLSI Circuits (Frontiers in Electronic Testing)

[Contact Us](#)

[DMCA](#)

[Privacy](#)

[FAQ & Help](#)