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The Guidebook for Linemen and Cablemen

Wayne Van Soelen

Guidebook For Lineman And Cableman

Thomas M. Shoemaker



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The Guidebook for Linemen and Cablemen Wayne Van Soelen, 2016-07-01 The Guidebook for Linemen and Cablemen 2nd Edition is the much needed solution for anyone working on or training to work on electrical utility circuits Packaged as a convenient single volume reference guide on the operation of electrical utility systems this book will give you what other resources won't practical coverage of the equipment and situations that power line workers are exposed to on a daily basis with a focus on ensuring concepts are meaningful and applicable This book also pays special attention to the order in which topics are addressed simple concepts are explained first and the book then builds upon these fundamentals to explain more complex theories thereby setting a strong foundation for clearly understanding key rules and regulations This text been updated to include the most current industry information available including applications of recent technology This book also contains in depth exploration of the mechanical aspects of the job such as working with rigging trucks stringing wire and tree felling The need for safety and training is highlighted throughout the book resulting in a powerful resource for linemen cable men foremen and others associated with the transmission and distribution departments of electric utility companies Check out our app DEWALT Mobile Pro™ This free app is a construction calculator with integrated reference materials and access to hundreds of additional calculations as add ons To learn more visit dewalt.com/mobilepro Important Notice Media content referenced within the product description or the product text may not be available in the ebook version **Lineman**

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The Lineman's Handbook. The Lineman's and Cableman's Handbook ... Fourth Edition. With Illustrations. Edwin Bernard KURTZ, 1964 **Lineman's and Cableman's Handbook 12th Edition** Thomas Shoemaker, James Mack, 2011-08-08 The definitive guide to distribution and transmission line technology fully updated Completely revised to reflect the 2012 National Electrical Safety Code NESC The Lineman's and Cableman's Handbook 12th Edition provides in depth information on overhead and underground distribution and transmission lines The latest OSHA ANSI and ASTM standards are emphasized throughout This authoritative resource presents basic principles equipment standards and safety regulations allowing electrical workers to avoid costly errors diagnose and repair power failures and ensure optimum safety A wealth of illustrations and photographs make it easy to understand the material and self test questions and exercises help reinforce key concepts Comprehensive coverage includes Electrical principles and systems Substations Circuits Construction Wood pole aluminum concrete fiberglass and steel structures Distribution automation Emergency system restoration Unloading hauling erecting setting and guying poles Insulators crossarms and conductor supports Line conductors

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