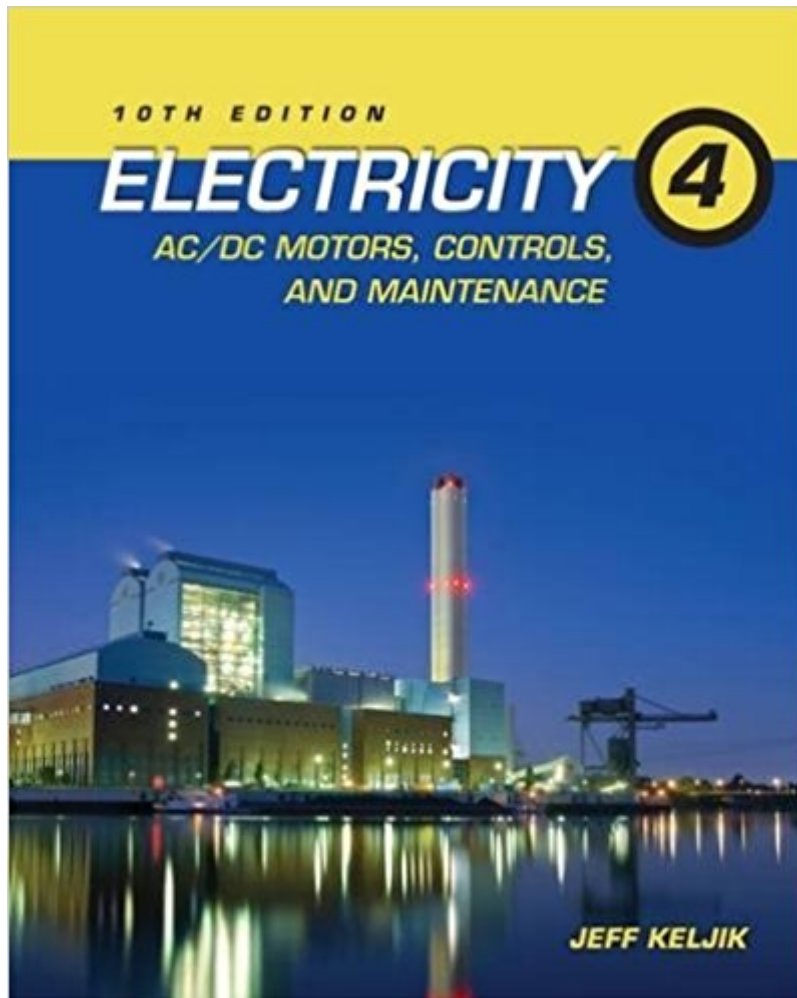




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# Electricity 4: AC/DC Motors, Controls, And Maintenance



## Synopsis

Updated to the 2011 National Electrical Code, **ELECTRICITY 4: AC/DC MOTORS, CONTROLS, AND MAINTENANCE**, 10e delivers practical coverage of the AC/DC motors, controls, and the maintenance portion of electrical theory content. It offers quick access to current information on DC motors, AC motors, motor control, electromechanical and solid-state relays and timers, synchronous motors, installation, sensyn units, motor maintenance, and more. Combining thorough explanations of how systems work with relevant, hands-on examples of electrical system operation, this text will help you develop the troubleshooting skills needed in the field.

## Book Information

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Summary of Units 19-25. Glossary. Index.

Jeff Keljik served as head of the electrical department at Dunwoody College of Technology where he played an integral part in developing the Electrical Design and Management program. He also serves as chairman of the Executive Board for the North Central Electrical League and is a member of the Minnesota Electrical Association Education Committee. The author of *ELECTRIC MOTOR AND MOTOR CONTROLS* (Cengage Learning), Mr. Keljik is also a contributing writer-editor for *AC THEORY & DC THEORY*, 3e (Cengage Learning). His honors include the 1993 Kraemer Fellowship Award for new technology education and an award for International Technical Teacher Education. A graduate of Dunwoody College of Technology, he also holds a bachelor's degree from Metropolitan State University as well as a Master Class A license and a Journeyman's Class A license, both from the state of Minnesota.

Very very dry reading. The booker author did not provide instructors with chapter or quiz answer guides.

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