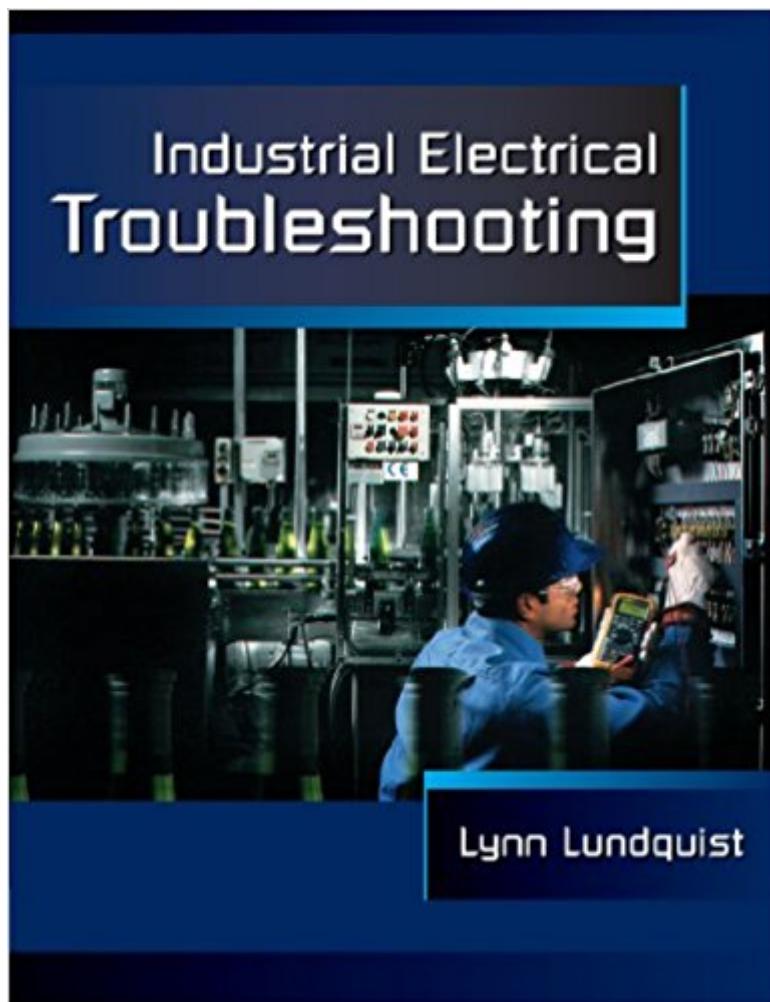


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# Industrial Electrical Troubleshooting (Electrical Trades S)



## **Synopsis**

Industrial Electrical Troubleshooting demonstrates the efficient use of certain electrical meters to troubleshoot relay-logic circuits with a single setting. Today, a generation of electronic meters is available to test voltage and continuity without changing the setting of the meter or de-energizing the circuit. Careful attention has been given to safety procedures throughout the book. Traditional troubleshooting techniques have not kept pace with this equipment though. Instructors and students will find comprehensive and up-to-date information for safely and efficiently locating problems and then troubleshooting online. Multimeters, clamp-on meters, ammeters, megohmmeters, proximity voltage meters, hand-held oscilloscopes and other meters are thoroughly discussed as plant electrical troubleshooting tools.

## **Book Information**

Series: Electrical Trades S

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Average Customer Review: 4.4 out of 5 stars 18 customer reviews

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## **Customer Reviews**

Preface. Getting Started with Electrical Troubleshooting. Understanding Electrical Symbols. Understanding Ladder Diagrams. An On-Line Troubleshooting Overview. On-Line Troubleshooting Tools. Collecting Information. Practical On-Line Troubleshooting. Troubleshooting with a Multimeter. Specialized Tests and Equipment. Expanding On-Line Troubleshooting Applications. Broadening the Electrician's Horizons. Troubleshooting hydraulic Systems. APPENDIX A: Complete Electrical Diagram. APPENDIX B: Complete Hydraulic Diagram. APPENDIX C: Useful Electrical Formulas. APPENDIX D: Useful Circuit Diagrams. APPENDIX E: Hydraulic Troubleshooting Guide.

## APPENDIX F: Instrument Suppliers. Index.

Lynn Lundquist, General Journeyman Electrician, Plant Supervisor Electrician, certified welder, millwright, holds both a BA and a Masters degree in education.

Excellent information, and well presented. Author has tremendous amounts of experience, his ideas will help minimize downtime and expenses. Probably not suited for beginners.

As expected

Great for beginners. There are lots of useful diagrams that are well explained. The explanations are logical and easy to follow. The author has presented a range of useful techniques and has a fantastic attitude. This text is a very positive influence.

Best troubleshooting book around!! Money well spent, my husband has bought many books and he raves non stop about this one.

A very high price for not much book

Great book for anyone who has even a little electrical knowledge. Well laid out, and informative. Not a lot of fluff, right to the point.

Just started digging into this book. So far I think it's going to be an excellent resource. Worth the \$.

Thanks!!! Love It!!!

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