

HOW TO DIAGNOSE AND REPAIR AUTOMOTIVE ELECTRICAL SYSTEMS (MOTORBOOKS WORKSHOP) BY TRACY MARTIN

MOTORBOOKS WORKSHOP

How To Diagnose and Repair **Automotive Electrical Systems**



- *Electrical Principles Explained in Plain Language*
- *Choosing and Using Test and Repair Tools*
- *Understanding Ignition, Charging and Control Systems*
- *Reading Wiring Diagrams*
- *Troubleshoot All of Your Vehicle's Electronics*

Tracy Martin



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About the Author

Tracy Martin writes for Motorcycle Consumer News, RoadBike, Friction Zone, PowerSports, and Dealer News magazines. He is the author of six books, including the Motorbooks titles How to Diagnose and Repair Automotive Electrical Systems (2005), Motorcycle Electrical Systems: Troubleshooting and Repair (2007), How to Tune and Modify Motorcycle Engine Management Systems (2012), and How to Troubleshoot, Repair, and Modify Motorcycle Electrical Systems (2014). Tracy lives in Baltimore, Maryland.

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HOW TO DIAGNOSE AND REPAIR AUTOMOTIVE ELECTRICAL SYSTEMS (MOTORBOOKS WORKSHOP) BY TRACY MARTIN PDF

Tracy Martin, an ASE (Automotive Service Excellence) Certified Master Technician, explains the principles behind automotive electrical systems and how they work. This book details the various tools, such as multimeters and test lights, that can be used to evaluate and troubleshoot any vehicle's electrical system. Several hands-on projects take readers on a guided tour of their vehicle's electrical system and demonstrate how to fix specific problems.

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- Binding: Paperback
- 160 pages

Features

- Book, Paperback, 160 Pages, How to Diagnose & Repair Automotive Electrical Systems

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Most helpful customer reviews

4 of 4 people found the following review helpful.

Excellent book!

By Old School

This is an excellent book that is ideal for someone new to automotive electrical/electronic systems and even someone like myself who has worked on cars for decades but can use a good review of these systems. The pictures and illustrations are so clear and colorful that they are almost stunning when you open the book. In fact, they are the best photographs and illustrations that I have ever seen in a book of this type. They are large and beautifully clear and the pages are of very high-quality glossy and thick paper.

I was a bit surprised by the amount of information about old electrical systems with distributors, points, generators, regulators, etc. But that's OK and someone working on a older car may find it to be a plus. However, many people may have little or no interest in the older systems and a unusually large percentage of the book is devoted to long obsolete systems. I would suspect that most people would prefer that the book emphasized modern electronics more. Don't get me wrong: The book does cover modern systems but I would say at least about 1/2 of it is about old systems. Also, know that this does not cover OBD systems at all but I'm actually glad that it doesn't because that's a subject in itself. (I bought the two most popular books listed on Amazon about OBD systems on Amazon and I found the Haynes book to be, by far, the better of the two. I have written a review of both of them. The Haynes book would be a perfect companion to this book.)

One funny thing that I noticed is that, in numerous pictures in the book, the author is shown using a DMM set to read AC voltage when he is reading a DC circuit. In fact, I don't know how he even got a reading on his meter as shown in the pictures. It's a small thing but it's funny that the author didn't catch that.

This book will be an excellent resource for me and I think others will find it valuable too. It's well worth the money.

4 of 5 people found the following review helpful.

it does a great job even on new cars

By Raymond Heffner

it does a great job even on new cars. One thing that I recommend to anyone buying an automotive scanner, buy and READ the books written on these things. Then get on the internet and read some more if you really want to fix your car. Most of these readers are very generic and will point to a probable problem. Read more and compare symptoms of related problems. Example, I had a P174 code on my Ford, basically too much air leakage in the plenum. Besides some serious work of removing the plenum, replacing seals and cleaning the EGR ports in the intake manifold, I discovered a badly rusted EGR tube at the exhaust pipe. One code doesn't tell the whole story. If you're looking for ABS capability, you'll find very few that will work with newer cars. Look them up and write to the scanner mfg. before you buy it.

11 of 12 people found the following review helpful.

very interesting

By Frenchy in SC

This book is a good one for the backyard mechanic who wants to learn a little bit about electricity and electronics in his/her car. It explains how to read a wiring diagram. It has several sections on cars' different electrical systems (charging system, starting system, sensors, etc) with explanations on how they work and how to troubleshoot them, which could really help you save some money down the road. Now you can do some troubleshooting on your car instead of `shotgunning' parts at it.

This book is easy to read, clearly explained, and nicely formatted, with a lot of figures/diagrams/pictures in color.

Although I was a little skeptical when I first bought it, I now find it more and more useful as I keep learning about cars.

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