

## Diagnosis and troubleshooting of automotive electrical, electronic, and computer systems

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### Abstrak

Comprehensive, yet easy-to-read, this book includes both automotive electrical as well as engine performance topics all in one book. It presents principles and practices of diagnosis and troubleshooting of automotive electrical, electronic, and computer systems in a clear, concise format and at a level of detail that far exceeds most similar books. This book no longer comes with a CD-ROM. An interactive, multi-media program at [www.pearsoned.com/autostudent](http://www.pearsoned.com/autostudent), brings to life the sights and sounds of the "whys" and "hows" of all phases of diagnosis and troubleshooting. Focused on automotive electrical as well as engine performance topics, this book presents principles and practices of diagnosis and troubleshooting of automotive electrical, electronic, and computer systems, as well as service information and environmental concerns. Includes updated coverage on OBD 11, evaporative emissions and fuel injection plus scope testing of components, Gel and AGM batteries, as well as the latest coil-on-plug, waste spark, compression sensing and ion sensing ignition systems.