

## Training Materials

To teach or learn how complex automotive systems work is not always an easy task. However, using the right books and the best software makes the job much easier.

⇒ Automotive multimedia training material for all levels:

[www.auto-training.co.uk](http://www.auto-training.co.uk) (UK)

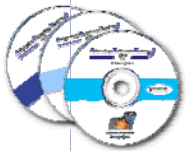
[www.automotivett.com](http://www.automotivett.com) (USA)

⇒ Textbooks suitable for students and trainees at all levels

⇒ Simulation software to develop understanding of complex systems and associated diagnostic techniques

⇒ Updates, news and support available free from the web site:

[www.automotive-technology.co.uk](http://www.automotive-technology.co.uk)



## Automotive Technology

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## Automotive Technology

Tom Denton

*Textbooks, Software, Education, Training  
and Consultancy*

## Welcome



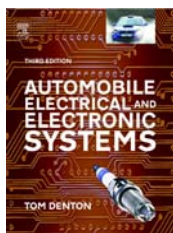
(Bosch Press Photo)

## Automotive Teaching & Learning

### Automobile Electrical and Electronic Systems (3rd Ed)

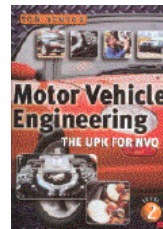
The new edition of this book, is essential reading for students of vehicle electronics who wish to gain a thorough understanding of the subject. The text not only covers the basic electrical principles, but is also suitable for advanced study.

The core text covers all main electrical and electronic systems, and is fully illustrated, with over 600 diagrams and photographs. The nature of this subject is such that as the book was in production, other innovations were taking place. To this end the text concentrates, where possible, on the underlying electrical and electronic principles. Many case studies of current and older systems are included.



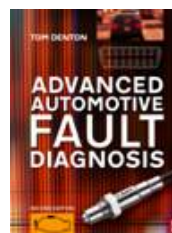
### Motor Vehicle Engineering (2nd Ed)

The content is appropriate for any motor vehicle course. A key part of the book is the use of glossary or terminology tables. Also used are 'Key Words' tables and at the end of each main section, 'Learning Tasks'. All chapters start with a simple introduction and then cover terminology or in other words, the words and abbreviations you will need to know for the particular section.



### Advanced Automotive Fault Diagnosis (2nd Ed)

Finding the problem when complex automotive systems go wrong is easy, if you have the necessary knowledge and skills. Diagnostics is a fundamental part of an automotive technician's work. This important book, the first to treat automotive diagnostics as a science, is designed to improve the current level of skill in this area. Each chapter includes a basic explanation of the vehicle system followed by diagnostic techniques that are particularly appropriate for that area. OBD and scope testing feature in the second edition.



### AT Electronics Software

AT Electronics is INTERACTIVE software. Most systems are all about: INPUTS - CONTROL - OUTPUTS. The program is a combination of electronics and diagnostics. Learn how complex systems work AND how to diagnose faults with them. The program concentrates on engine management, starting and charging systems. A MultiScope is included that allows 'real' tests to be carried out.



### Automotive Technician Training (ATT)

ATT is a massive multimedia teaching and learning system for use in colleges and training centres.

This software covers all aspects of automotive technology from level 1 to level 3 and more. Automotive key skills is even included.

The material uses a blended learning system combining many learning styles. There are over 4000 multimedia screens all with images, videos or animations, and text with voiceover!

