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# OBD-II & Electronic Engine Management Systems (Haynes Repair Manuals)



## Synopsis

This manual takes the mystery out of Second-Generation On-Board Diagnostic Systems allowing you to understand your vehicles OBD-II system, plus what to do when the "Check Engine" light comes on, from reading the code to diagnosing and fixing the problem. Includes a comprehensive list of computer codes. Computer-controlled car repair made easy! For all car and light truck models manufactured since 1996. Understand your vehicle's On-Board Diagnostic system How to deal with that "Check Engine" light--from reading the code to diagnosing and fixing the problem Comprehensive computer codes list Diagnostic tools: Powertrain management fundamentals OBD-II "monitors" explained Generic trouble codes that cover all models! Manufacturer-specific trouble codes for GM, Ford, Chrysler, Toyota/Lexus and Honda/Acura vehicles Let your car's computer help you find the problem! Component replacement procedures Glossary and acronym list Fully illustrated with over 250 photographs and drawings

## Book Information

Series: Haynes Repair Manuals

Paperback: 272 pages

Publisher: Haynes Manuals N. America, Inc.; 1 edition (November 1, 2006)

Language: English

ISBN-10: 1563926121

ISBN-13: 978-1563926129

Product Dimensions: 8.3 x 0.6 x 10.6 inches

Shipping Weight: 14.4 ounces (View shipping rates and policies)

Average Customer Review: 4.4 out of 5 stars 388 customer reviews

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## Customer Reviews

Haynes offers the best coverage for cars, trucks, vans, SUVs and motorcycles on the market today. Each manual contains easy to follow step-by-step instructions linked to hundreds of photographs and illustrations. Included in every manual: troubleshooting section to help identify specific problems; tips that give valuable short cuts to make the job easier and eliminate the need for special tools; notes, cautions and warnings for the home mechanic; color spark plug diagnosis and an easy

to use index.

Very informative book, for the price it's hard to beat

This book is a good resource to have on hand when using a code reader to diagnose a check engine light warning. The book and reader will quickly allow you to find what needs to be done to replace just which part to keep your car in good running condition. The reader and book will save you the purchase price the first time you use it. As far as the technical skills to change the part all you need are simple skills like needed for fixing a car in the good old days and some basic hand tools.

I wish I knew that the Pcodes in this book are free to Google off the Internet along with the recommended trouble-shooting procedures to repair same.

The information is unmatched. The paper quality is so so so POOR. From my very first viewing of this book pages were damaged. The information in this book makes it a must have "Reference Book". The paper stock it is printed on is poor quality. Poorer quality than any news paper, paper I have read in any part of the world I have been in. Even treating this book very carefully pages split. I feel that it will crumble in front of my eyes over a few months use.

This product was just received a few days ago. As I begin to read through it's pages, I'm impressed by the amount of information, both regarding OBDII, trouble shooting test equipment and how to use the mentioned test equipment. When you first order/receive this book, you think that it's going to be all about OBDII scanner codes. Instead you find a rather complete information set regarding various test equipment and how to apply this gear to what's happening underhood. There's so much information regarding general test equipment and engine repair that I have to keep looking at the cover to see that indeed the book is about OBDII code scanners. Stating the obvious, today's automobile engines are far more technical than what us old guys worked on in the 50's and 60's. All this technology required abandoning the personal satisfaction of fixing one's vehicle troubles. This book helps bring an old shadetree mechanic up to speed with today's engine technology and between this book and an OBDII scanner, I once again can get back under the hood. After more time with this book, I'll post more impressions. I gave it four stars but only because I need more time with this book. In the interim, I can write that the amount of information in the few pages I've read,

the book is well worth having. I might add that this book, without a doubt, makes for a fine inexpensive gift to give to a loved one who likes to do their own vehicle repairs.-----First addendum: I've now had time to spend a couple of sessions perusing the first five chapters of this book. The book is a veritable wealth of basic automotive information for both the novice and the more experienced. Chapter one and two are intro and warranty chapters. Chapter three is a nice primer on basic diagnostic tools and their use. Chapter four is a troubleshooting chapter which deals with a wide range of information on basic vehicle systems. This chapter starts with basic system checks and moves onto battery starting/charging, spark plugs, EGR/EVAP systems, to testing of vacuum systems, to troubleshooting. Wow! Chapter five deals with Powertrain management: fuel injection systems, fuel pumps, the "Powertrain Control Module" (PCM) and has a plethora of information regarding various sensors the OBDII system is dependent upon. Double wow! It's not until chapter six that the book finally starts to write about OBDII monitors. Lastly, all chapters come with lots and lots of annotated B&W photos to help the reader visualize what's being written about. More to follow, as I've had more time with the pages of this book.

Great help reading codes and explanations of codes

Has good information if you are interested in function of OBD-11 engine management.

great book will definitely aid in identifying problem codes.

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