

Nitrous Oxide Performance Handbook



- Street, Off-road, and Racing Applications
- Evaluating Nitrous Kit Architecture
- Heat Management and Detonation Control
- Staged and Proportional Nitrous Injection
- Extreme Nitrous Engine Boosting

Jeff Hartman



Nitrous Oxide Performance Handbook Motorbooks Workshop

Jeff Hartman



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Nitrous Oxide Performance Handbook Jeff Hartman, 2009-06-29 Nitrous oxide's incredible horsepower per dollar value makes it one of the most popular ways to boost engine performance. Done improperly though this cheap thrill can come at a steep price the information in this book might make all the difference between having a blast with nitrous and having a real blast and leaving expensive engine parts strewn all over the road. This handbook explains how nitrous oxide works and how to make it work for you. The author an expert on the subject gives clear step by step instructions for installing and using a successful nitrous system in either carbureted or fuel injected computerized cars from preparing your engine for nitrous oxide applications to tuning it for maximum performance and safe operation. He also tracks some more advanced nitrous tuning techniques through test data and case studies. His book is the ultimate resource for anyone who wants to cheaply safely and wildly boost horsepower at the push of a button.

Nitrous Oxide Performance Handbook Jeff Hartman, 2009
Supercharging Performance Handbook Jeff Hartman, *How to Tune and Modify Engine Management Systems* Jeff Hartman, 2004-02-13 Drawing on a wealth of knowledge and experience and a background of more than 1 000 magazine articles on the subject engine control expert Jeff Hartman explains everything from the basics of engine management to the building of complicated project cars. Hartman has substantially updated the material from his 1993 MBI book *Fuel Injection* 0 879387 43 2 to address the incredible developments in automotive fuel injection technology from the past decade including the multitude of import cars that are the subject of so much hot rodding today. Hartman's text is extremely detailed and logically arranged to help readers better understand this complex topic.

PT Cruiser Performance Projects Alan Paradise, This book includes 30 how to procedures. The projects range from appearance modifications such as the application of a flame decal kit or customized gauge faces to wheel and tire selection suspension modifications and a turbo or supercharger installation. Other projects introduce the reader to the unique PT Cruiser lifestyle that's sweeping the nation.

Mazda Miata MX-5 Performance Projects Keith Tanner, 2003
101 Projects for Your Corvette 1984-1996 Richard Newton, One of the most popular and most easily acquired Corvettes is the C4 produced from 1984 through 1996. The performance enhancements maintenance procedures and restoration tips provided in this book provide Corvette owners a wide variety of options to upgrade their cars all within reasonable price ranges. Projects include restoration tips time estimates tools needed expertise level and money necessary to complete the project so the reader will know what is required before starting.

How To Build a Hot Tuner Car Scott Smith, 2007
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