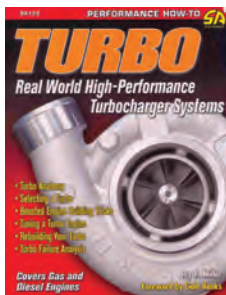


BY MIKE CARUSO



Performance How-To Turbo

By Jay K. Miller

Forward by Gale Banks

This book is about the real world of high-performance turbos and turbocharger systems. It clearly explains turbocharging systems like no other, making everything easy to understand. It also explains the technical side so you know what you are getting into before you start spending your money. An engineering degree is not required to learn plenty from this book.

• **Suggestion:** This book will give you information on how to make a plan to turbocharge or modify the one you are using now. With this plan you can figure out what parts you will need for your project.

Take your time – no short cuts. You will really enjoy the finished product if you follow the rules in this book. Use carburetors modified for turbo use or take advantage of the OEM and aftermarket EFI electronic fuel injection systems on the market today. Build a daily driver which idles nicely, drives around town or the highway, and has more power than you care to let on – the choices are endless. (Printed in 2008 by S/A Design, their part #SA123. ISBN #978-1-932494-29-7)

• **NOTE:** SA books are available online at www.carttechbooks.com



Engine Blueprinting

By Rick Voegelin

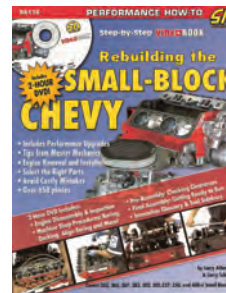
Modify pistons, cranks, connecting rods, increase performance, basic assembly tips, using precision tools, prepare components, compute compression, degree a camshaft and assemble cylinder heads.

Complete chapter list:

1. Tools for blueprinting
 2. Cylinder block
 3. Crankshaft
 4. Connecting rods
 5. Pistons
 6. Cylinder heads
 7. Camshaft
 8. Compression ratio
 9. Balancing
 10. Engine assembly tips
- Appendices

• **Suggestion:** This book has been around for over twenty years, yet it still has what you are looking for as it was updated in 1997. It should answer all your questions and shows you what to look for during the blueprinting process. (Printed in 1983, 1988, 1997 & 2005 by S/A Design, their part #SA21. ISBN #978-1-884089-26-8)

• **NOTE:** SA books are available online at www.carttechbooks.com



Rebuilding the Small Block Chevy

By Larry Atherton and Larry Schreib

Includes a step-by-step CD video! Because these two guys took the time to update their previous book, that tells me they have new and better information on rebuilding the small block Chevy engine. Years ago, when I reviewed the 1993 edition, I thought to myself, “Oh boy, another small block Chevy book. Did we really need one more books on small block Chevys?” Yes, we did and I was so impressed at the job they had done that I ate my own words!

Chapters 1-9 cover before you begin, engine disassembly, initial parts inspection, selecting parts, at the machine shop (good for shop people to read) cleaning components, pre-assembly, final assembly break-in and testing. Also has a primer of the small block engines over the years.

• **Suggestion:** This updated book is perfect for any shop, family project or a DIY person. Use it in a multiple-user situation so everyone can read and learn at their own pace. This will get everyone on the same page. Good way to start learning about small block Chevys. This book is quite an exceptional value. (Printed in 1993, updated in 2004 by S/A Design, their part #SA116. ISBN #978-1-932494-21-1)



Turbocharging Performance Handbook

By Jeff Hartman

Turbocharging gasoline and diesel from the beginning to 2007. Topics covered in this book include: compressors, pistons, turbojets, and the origins of turbocharging; forced induction, normal charging, supercharging and turbo-supercharging; normal-charged engines versus factory turbocharged engines; turbocharger architecture; practical turbocharger selection; boost management and control issue; turbo engine management; turbocharging diesel engines; heat management combustion, engine, turbo, oil, charge and exhaust; and turbo math for mechanics.

• **Suggestion:** This turbocharging book is one of the keepers. Over the years I have read other books on turbocharging and this one blows them in the weeds. If you cannot find the answer in this book, you're in trouble. Because it is written so you can understand what the author is talking about, it makes it more fun reading. Enjoy. (Printed in 2007. ISBN #978-0-7603-2805-7)