



# How to Build Max-Performance Mitsubishi 4G63t Engines (S-A Design) (Performance How-To)

By Robert Bowen

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## How to Build Max-Performance Mitsubishi 4G63t Engines (S-A Design) (Performance How-To) By Robert Bowen

Mitsubishi's 4G63t engine is among the most powerful engines ever in the sport-compact world. It's not uncommon to find one of these four-cylinder, iron-block, aluminum-headed, 2-liter turbocharged monsters making more than 1,000 horsepower with the right modifications and tuning well above the 200-300 hp produced in the factory-made engines. Bolted into such cars as the Mitsubishi Lancer Evolution, Eclipse, and Galant, and the Eagle Talon and Plymouth Laser, the 4G63t has more than a cult following among sport-compact enthusiasts, who know and respect this engine's immense performance potential at the track or on the street.

Up until now, in-depth performance information on the 4G63t has been hard to find. For this book, author Robert Bowen went straight to the source, Robert Garcia of Road/Race Engineering in Santa Fe Springs, California. RRE is the most well-known and respected Mitsubishi turbo performance shop in the United States, and Garcia is its in-house engine builder. Mitsubishi enthusiasts will benefit from Garcia's expertise and be able to build better, stronger engines than ever before.

How to Build Max-Performance Mitsubishi 4G63t Engines covers every system and component of the engine, including the turbocharger system and engine management. More than just a collection of tips and tricks, this book includes a complete history of the engine and its evolution, an identification guide, and advice for choosing engine components and other parts. Profiles of successful built-up engines show the reader examples of what works, and the book includes helpful guidance for choosing your own engine building path.

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### **Editorial Review**

#### **Review**

Until the printing of this book, information on how to build a high-performance Mitsubishi 4G63t engine was only on the web. Offline sources of 4G63t information were very hard to find. Enjoy this book as it is very well presented. ---Engine Professional, reviewed by Mike Caruso, Apr-June 2009

#### **About the Author**

Robert Bowen is the author of How to Rebuild and Modify Manual Transmissions and a frequent contributor to Grassroots Motorsports and other publications. He is a member of the Motor Press Guild and has built and restored dozens of cars and motorcycles.

### **Users Review**

#### **From reader reviews:**

##### **Marcos Gorman:**

Book is written, printed, or illustrated for everything. You can understand everything you want by a book. Book has a different type. To be sure that book is important thing to bring us around the world. Alongside that you can your reading talent was fluently. A guide How to Build Max-Performance Mitsubishi 4G63t Engines (S-A Design) (Performance How-To) will make you to possibly be smarter. You can feel far more confidence if you can know about anything. But some of you think this open or reading the book make you bored. It is not necessarily make you fun. Why they can be thought like that? Have you in search of best book or acceptable book with you?

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