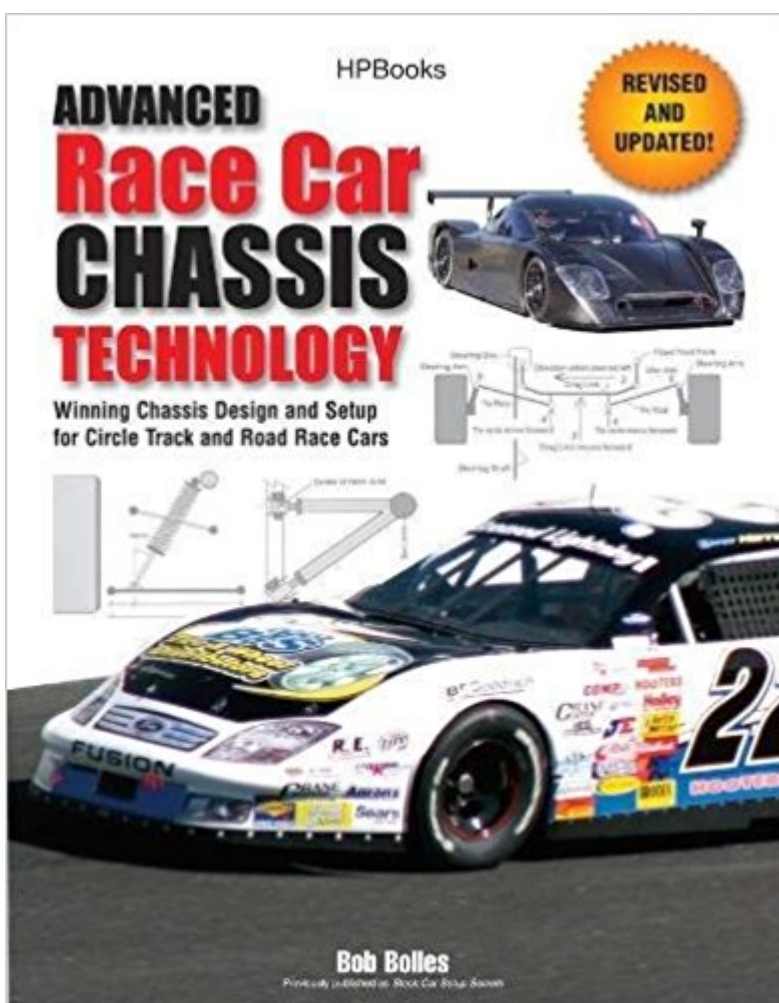


The book was found

Advanced Race Car Chassis Technology HP1562: Winning Chassis Design And Setup For Circle Track And Road Race Cars



Synopsis

Updated with nearly 60 percent new material on the latest racing technology, this book details how to design, build, and setup the chassis and suspension for road race and stock cars. Includes chassis dynamics, spring and shock theory, front and rear suspension geometry, real world racing aerodynamics, steering systems, racing chassis software and all you need to know to set you chassis up to win races.

Book Information

Paperback: 160 pages

Publisher: HP Books; Revised, Updated ed. edition (November 2, 2010)

Language: English

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Product Dimensions: 8.6 x 0.3 x 10.8 inches

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Average Customer Review: 4.2 out of 5 stars 23 customer reviews

Best Sellers Rank: #122,059 in Books (See Top 100 in Books) #7 in [Books > Engineering &](#)

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[Chassis](#) #18 in [Books > Engineering & Transportation > Automotive > Racing](#)

Customer Reviews

Gone are the days of converting a street car into a race car. Race Cars now start out as chalk marks on the garage floor with a computer and drafting table close at hand. This is a book of details; what works; why it works; and what it takes to get it to work. This is not a book for late night entertainment. This author has paid his dues and if this book is carefully absorbed with a clear head and pencil at hand; the race car builder will arrive with a much smaller pile of ideas and parts that didn't work. My only complaint, and it's a small one, is that he didn't spend much ink on cars intended for road racing. The theory here is, 'if you can build a car that turns left, you should be able to build one that also turns right'. Plus can handle hills, valleys, off camber corners, and race in the rain for hours on end. Here's where the clear head and pencil really come into play.

excellent book for me. Learned a lot on chassis technology and design

Good chassis book.

Good book. Lots of relevant information. Mr. Bolles has a different philosophy than many do in setting up a race car, but his ideas do work when applied in a scientific way. Main thing I would like to see is the information coupled together a bit better (relating topics, and relating logical connections).

Really nice book.

Great book to learn about racecar setups and such. Sometimes the wording gets confusing but it served as a great basis for me to start understanding the components to setups.

Great book for the beginner and novice. Has TON of info and actually explains it in depth.

I enjoyed this book. It is well written and goes into in depth description of how a race car suspension works and should handle. I work on road course stock cars, but found this book very informative.

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