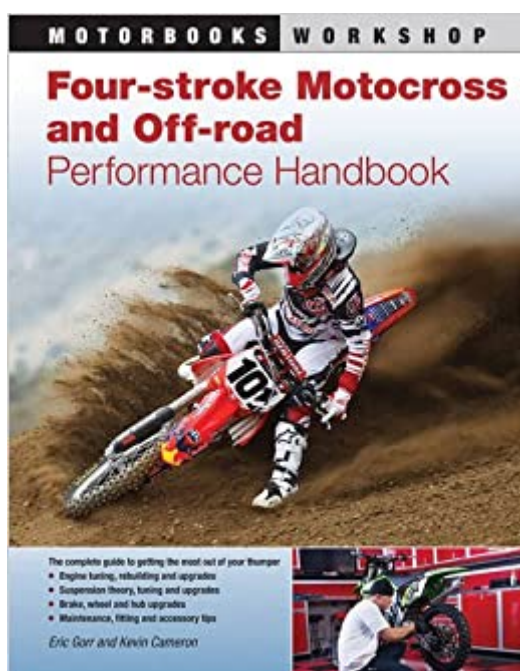


The book was found

# Four-Stroke Motocross And Off-Road Performance Handbook (Motorbooks Workshop)



## Synopsis

This thorough how-to manual helps the off-road motorcycle enthusiast get the most out of their machine. This one-stop reference covers everything from basic maintenance to performance modifications, including:

- Engine rebuilding
- Transmission rebuilding
- Clutch repair and rebuilding
- Big-bore kits
- Cam kits and valve timing and tuning
- Tuning stock suspension
- Suspension revalving and kits
- Jetting and tuning carburetors
- Tuning electronic fuel injection
- Wheels, tires, and brakes
- Chains and sprockets
- Cooling systems
- Electrical systems

## Book Information

Series: Motorbooks Workshop

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Average Customer Review: 4.1 out of 5 stars 15 customer reviews

Best Sellers Rank: #1,110,382 in Books (See Top 100 in Books) #88 in Books > Sports & Outdoors > Individual Sports > Cycling > Bike Repair #293 in Books > Sports & Outdoors > Extreme Sports #308 in Books > Engineering & Transportation > Automotive > Motorcycles > Repair & Performance

## Customer Reviews

Eric Gorr, who runs the highly respected motorcycle-modification shop Forward Motion and its companion website, is Dirt Rider's Dr. Dirt and the author of Motocross and Off-Road Performance Handbook, 3rd Edition, also from MBI Publishing Company. He has served as a tuner for American and European off-road racing teams, and he resides near Chicago, Illinois.

([www.forwardmotion.com.mx](http://www.forwardmotion.com.mx)) Kevin Cameron is one of the premier motorcycle writers. His feature stories and monthly column have been appearing in the industry's largest-circulation magazine, Cycle World, for more than 20 years. Kevin lives in Gill, Massachusetts.

[www.cycleworld.com](http://www.cycleworld.com)

The guys that wrote this book really know what they are talking about. It is a great education, especially for young riders but experienced guys will learn a thing or two as well. I like that it has a mix of practical how - to advice and theoretical explanations. I'm a career mechanical engineer on automotive powertrains and I still learned a lot of stuff specific to motorcycles, and my 15 yr old learned a ton. Now he knows WHY we are doing all those maintenance jobs. This is not a shop manual, but study this book in addition to your model-specific shop manual, and you will know 99% of what you need to keep your bike in top condition and improve as a rider as well. If this book came attached to every new dirt bike, it would drastically shorten the learning curve for every rider. Jim in Green Bay.

I have motor work done by this man and have been buying his books for the past few years. Top notch in every detail, pertinent information. States facts then gives his opinion. I find his opinion valuable because of his past career and his current level of workmanship on my motors. Good buy for valuable information for getting the most from your current four stroke, regardless of brand. He does go into specifics on the most popular selling bikes but keeps it fairly general too considering most of the applications can apply to any four stroke motor.

Fantastically informative and detailed book. Great guide for someone exploring what dirt riding is all about, and the motorcycle maintenance involved. The section on how a performance 4-stroke engine is designed is particularly "over the top" in terms of knowledge transfer!

I was hoping for a more detailed suspension section, however the book is loaded with a lot of good info.

It has certain parts of working on Dirt Bike but it really don't show or say anything about rebuilding . It does have on changing or upgrading parts for the bikes . Not what I was looking for .

But not a ton more than that in my opinion. I found it to be mostly a superficial fly-by of the different topics. If I see "Performance Handbook" I expect to see a pretty detailed treatment of the technical aspects of the topic.

Great beginners guide from purchase to maintenance and upgrade/mods

I'm sure there are those that already know this stuff(or think they do) but I found a wealth of info in here(and even learned several new tricks, while being an old dog)

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