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# Electric Bicycle Conversion Kit Installation - Made Simple (How To Design, Choose, Install And Use An E-Bike Kit)



## Synopsis

Claude Rosay's *Electric Bicycle Conversion Kit Installation "Made Simple"* is a guidebook that sheds light on how to Design, Choose, Install and Use an e-bike kit. The reader will be taken through the entire process of building or buying an electric bicycle. Ultimately, the reader can confidently and easily make the build or buy decision. The book begins by introducing the benefits, issues, limitations, and styles of electric bicycle use. It offers the readers multiple additional references on the topic in book form, web sites, and even an on-line community of electric bike enthusiasts. Part One offers a detailed Needs Survey that the reader is highly encouraged to complete documenting in essence the reader's needs and environment. Part Two then dissects and analyzes the Needs Survey in Part One, question by question, in detail. The end result of Part Two is that the reader is now able to make a much better decision regarding their e-bike investment, and minimize the risk of costly surprises. Part Two helps the reader adjust their expectations, and in turn leads to a greater satisfaction with their Electric Bicycle. Part Three steps the reader through the installation. Part Four is about using the e-bike. The readers will come away from the book with an excellent introductory knowledge of Electric Bicycle Conversion Kits. The knowledge will cover how to Design, Choose, Install and Use the e-bike kit. As well as achieving a greater understanding of the e-bike issues now, as well as the future in the e-bike on-line communities. This book seeks to inspire, educate and empower the electric bike novice to take action now. You do not need to be an engineer to understand and make use of this technology or this book. The book defines the electric bicycle concept. The cost savings potential of electric bicycles will also be reviewed. Six styles of electric bikes are defined and the reader is assisted in choosing which one is right for them to pursue. The book will help the reader to define in very specific terms exactly how they will want to use an electric bicycle. Empowering the reader to decide the very first three things, which are: 1. Should I purchase e-bike technology now? 2. Should I buy an integrated e-bike that is ready to use or a conversion kit to upgrade a regular bike? 3. What power and bike style should I use? Also, it is important to cite some of the current government regulations and technological limitations. And last but not least, let's discuss how every one of us can help build a community of e-bike enthusiasts to promote electric bicycles as a new and exciting green transportation opportunity.

## Book Information

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## Customer Reviews

I read this hoping to get more Ideas for cost effectiveness.,No not here .Tips on the best kits that lasted the longest, Not Here. Easy step by step or short cuts,Not Here. Wrapping your self in ECO flags , Yes. Health benefits, Yes. Usable information that you can only get with this book, No. I hope that It helps someone less knowledgable than me, While it was a quick read It did put a fire in my belly to build my commuter tricycle.

The first half of this book is about how green the author is or isn't. The second half is useful to anticipate issues in an electric bike conversion. Missing were two issues of concern: 1) Is an aluminum fork strong enough for the front hub motor? and 2) since most will start out with the lower cost, but heavier lead-acid battery, what are the factors involved in switching to Lithium? There are many lithium sources on the internet, it would be good to get an appraisal of them....

MR Rosay had about ten pages of fresh ideas and stated over and over in slightly different wording. If you are looking for construction help look elsewhere if you are trying to decide what type of bike to build then this book is for you

If your thinking of building a bike using SLA batteries, then this is a useful read. It will give you an idea what your in for in how the bike handles etc. Other than that there's not much here. The author

quotes the much more useful "Build your own electric bike" by Matthew Slinn. That's the book to get.

Well, I think the author was very specific in the system he made the choice. There's no information about why that choice was made, why front and not rear, why 650w and not 500w or 250w.

This was a very good book, with considerable information about choosing blkes, environmental reasons for blkes, eBike activities and groups, all kinds of blkes and regulatory requirements....much of it interesting and well-written, but only about a quarter of the book was dedicated to the actual subject of the title. I didn't mind, since the other information was more useful to me personally, but it might be to someone wanting an in-depth manual on this subject. That was my only criticism, actually.

Meandering tale of how this guy went down the road to an electric bike. Nothing practical. Should have been titled My Philosophy on All Things Electric including Bikes.

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