

The book was found

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



## Synopsis

Claude Rosayâ€™s Electric Bicycle Conversion Kit Installationâ€™Made Simple is a guidebook that shedâ€™s 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 readerâ€™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, letâ€™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

File Size: 205 KB

Print Length: 152 pages

Publisher: AR Publishing Company (January 30, 2011)

Publication Date: January 30, 2011

Sold by:Â Digital Services LLC

Language: English

ASIN: B004LLIG2S

Text-to-Speech: Enabled

X-Ray: Not Enabled

Word Wise: Enabled

Lending: Not Enabled

Enhanced Typesetting: Not Enabled

Best Sellers Rank: #420,726 Paid in Kindle Store (See Top 100 Paid in Kindle Store) #15

inÂ Kindle Store > Kindle eBooks > Engineering & Transportation > Transportation > Mass Transit

#71 inÂ Books > Engineering & Transportation > Transportation > Mass Transit #213 inÂ Kindle

Store > Kindle eBooks > Nonfiction > Sports > Individual Sports > Cycling

## 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 bikes, environmental reasons for bikes, eBike activities and groups, all kinds of bikes 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.

[Download to continue reading...](#)

Electric Bicycle Conversion Kit Installation - Made Simple (How to Design, Choose, Install and Use an e-Bike Kit) The Bike Doctor's Mobile Bicycle Repair Manual: How to Start and Run A Mobile Bicycle Repair Shop Mountain Bike America Virginia: An Atlas of Virginia's Greatest Off-Road Bicycle Rides (Mountain Bike America Series) Mountain Bike Way of Knowledge: A cartoon self-help manual on riding technique and general mountain bike craziness . . . (Mountain Bike Books) La conversion al cristianismo durante los primeros siglos / The conversion to Christianity in the early centuries (Spanish Edition) How to Install Kodi on Firestick: A Step by Step Guide to Install Kodi on Firestick in 5 minutes! Using Computer or Android Device: (With Video Tutorials & Screenshots) (Updated for Aug-2016!) Cooking Under Pressure -The Ultimate Electric Pressure Recipe Cookbook and Guide for Electric Pressure Cookers.: New 2016 Edition - Now Contains 250 Electric Pressure Cooker Recipes. Windows Server 2012 R2: How to install and add roles?: (Desktop Experience) (Windows Server 2012 R2: From installation to configuration) Hardwood Floor Installation Guide: How to Install 3/4" Oak Hardwood Flooring Photovoltaics for Professionals: Solar Electric Systems Marketing, Design and Installation 25 Bicycle Tours in Coastal Georgia & the Carolina Low Country: Savannah, Hilton Head, and Outlying Areas (25 Bicycle Tours) How to Restore Your Collector Bicycle (Bicycle Books) The Bicycling Guide to Complete Bicycle Maintenance & Repair:Â For Road & Mountain Bikes (Bicycling Guide to Complete Bicycle

Maintenance & Repair for Road & Mountain Bikes) Solar PV Engineering and Installation:  
Preparation for the NABCEP PV Installation Professional Certification Effortless Kodi (XBMC)  
Installation with Raspberry Pi 2 and 3: The Only Raspberry Pi 2 / 3 Kodi (XBMC) Step-by-Step  
Installation Guide You Will Ever Need Zinn & the Art of Road Bike Maintenance: The World's  
Best-Selling Bicycle Repair and Maintenance Guide The Haynes Bicycle Book: The Haynes Repair  
Manual for Maintaining and Repairing Your Bike (Haynes Automotive Repair Manual Series) The  
Bike Deconstructed: A Grand Tour of the Modern Bicycle Bike Art 2017 Wall Calendar: In  
Celebration of the Bicycle Mountain Bike America: Oregon: An Atlas of Oregon's Greatest Off-Road  
Bicycle Rides

[Dmca](#)