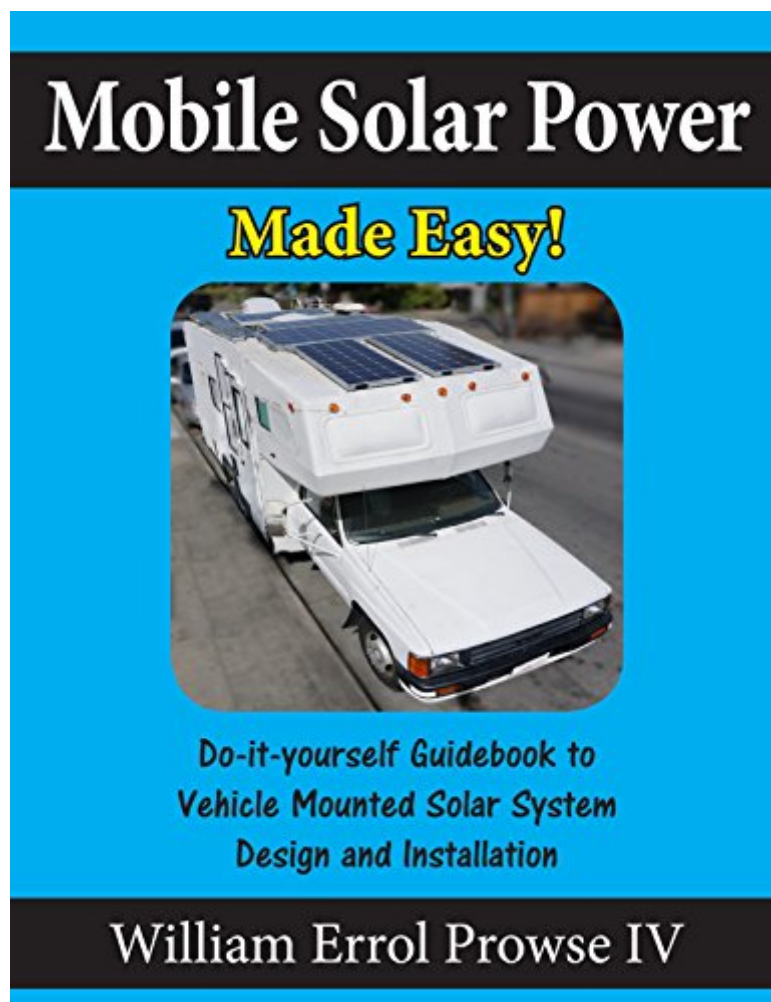




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# **Mobile Solar Power Made Easy!: Mobile 12 Volt Off Grid Solar System Design And Installation. RV's, Vans, Cars And Boats! Do-it-yourself Step By Step Instructions**





## Synopsis

Finally an easy approach to mobile solar design and installation: -Add a solar system to your RV, Van, Car or Boat -Step-by-step instructions that anyone can follow  
-Beginner/Intermediate/Advanced methods for calculating your solar system. You choose! -Tips and tricks that will save you time and money -You can read this book from start to finish, or use it as a reference -Large, easy to understand pictures And much more! I promise that this book will be worth your time, or you will get your money back. There are many solar system books on the market that are just too hard to understand, and impractical. Tired of googling every question you have about setting up your own solar system? Then give this book a chance. It will show you everything that you need to know, from start to finish.

## Book Information

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## Customer Reviews

A+

Very informative with lots of useful information, much of which I've never seen anywhere else. It's also assembled in such a way to be of maximum usefulness.

Wills done a great job of making things simple for those of us who need it simple!

I have been waiting for this book. Thanks for the good info!!!

This book is exactly what I've been looking for. I've read other books on this topic and watched a few YouTube videos, but still had questions. With his straightforward and easy-to-understand explanations and illustrations, Mr. Prowse tells you what components you need and what they do, how to size them, how to connect them, connection options, what gauge wire you need for maximum efficiency and safety, when where and how to place fuses, alternative components and procedures, and practically holds your hand through the process of building your system. It is a small, well-written, well illustrated book. No fluff and no getting bogged down in a lot of technical jargon. But he doesn't skimp on the basic knowledge you need to understand what you're doing. Just plain here's what you need, why you need it, and here's how to do it. And it is comprehensive; much more than my description indicates. Instead of an RV, I'll be using this knowledge to put together a system for a small cabin.

I'm an engineer so most of this stuff is familiar to me. But this is the PRACTICAL instruction book for putting solar on your van or tiny house. Sometimes just knowing the underlying concepts is not enough - this fills in the practical stuff. I was especially impressed by the clear, easy to understand explanation of basic electricity concepts. I would say this book has all the good stuff without any nonessential filler. In my life as an engineer, I've found that people who really understand a subject can make it easy to understand for others. Beware some other jargon-filled, mystifying book because the author probably doesn't really understand the material himself. Prowse knows his stuff and explains it clearly. I've seen enough of William Prowse's van dwelling videos to realize this guy knows his subject inside and out and that is why he can explain it so simply and clearly. I recommend this book as THE book for anyone contemplating a solar power system for their van or tiny home. (Which, after a venting fan and bed is your most important item)

This is a great primer to solar power (and energy efficiency, in general) for an RV, van, cargo trailer,

or other mobile vehicle. It succinctly and effectively covers the basics of electricity, solar system design, and powering appliances, utilities and gadgets, while keeping in mind constraints of weight, space, cost, and the uncertainties of road life. It's a compact volume, but the author's style is concise and direct, so it covers a lot of ground. Most sections give you just enough information to understand where to look further if you're interested. If this book is the only exposure that you've ever had to some of these subjects, it might move a little too briskly, and you might first want seek out a couple of books on basic electricity and RV systems to familiarize yourself with the concepts. Personally, though, having a very simple understanding of electrical concepts was plenty to follow along without much trouble. If I found myself still confused on a particular subject, I at least had gleaned enough context to know how to seek out more information online. This is the kind of book that probably has at least one tip that's worth the price of admission alone. There are hundreds of them to choose from. For example, I hadn't considered that different battery chemistries have different usable capacities (since they can only be discharged safely to certain level), so comparing a 200Ah AGM battery bank to 200Ah Lithium based on price isn't apples-to-apples at all. Or, simply using too small a gauge of wire can create a bottleneck that eliminates most of the benefits of that larger, more expensive solar panels that you bought. I bought the PDF version directly from the author's website since I figured he'd pocket a little more of the purchase price. There's a wealth of experience distilled into this small book, so he deserves every penny!

This is a great book! I knew exactly zero about solar systems and pretty much nothing about electricity but was able to successfully put together a solar system for my camper van that is working great and I now understand so much more about battery's, solar panels, amperage vs voltage vs watts ect. The book keeps it simple, and fun. There is some humor mixed in as well which for me is pretty cool to see, I have a hard time reading very sterile technical stuff. This guy manages to feed you a good helping of very technical stuff without it feeling mind numbingly boring. I highly recommend this. Get it in paperback because with that you also get kindle version. It's good to have a copy on hand in your RV just for quick reference when things go wrong. I read this in an afternoon then reread it another three times in the past couple months just to absorb it all. It's an easy fun read and you learn a ton.

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