

Zone Electric Car Manual

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Electrical Engineers' Handbook ...: Electric power
The Handbook of Lithium-Ion Battery Pack Design
Railway Electrical Engineer
User's Guide to the National Electrical Code® 2005
Specifications and Drawings of Patents Issued from the
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the handbook of lithium ion battery pack design chemistry components types and terminology second edition provides a clear and concise explanation of ev and li ion batteries for readers that are new to the field the second edition expands and updates all topics covered in the original book adding more details to all existing chapters and including major updates to align with all of the rapid changes the industry has experienced over the past few years this handbook offers a layman s explanation of the history of vehicle electrification and battery technology describing the various terminology and acronyms and explaining how to do simple calculations that can be used in determining basic battery sizing capacity voltage and energy by the end of this book the reader will have a solid understanding of the terminology around li ion batteries and be able to undertake simple battery calculations the book is immensely useful to beginning and experienced engineers alike who are moving into the battery field li ion batteries are one of the most unique systems in automobiles today in that they combine multiple engineering disciplines yet most engineering programs focus on only a single engineering field this book provides the reader with a reference to the history terminology and design criteria needed to understand the li ion battery and to successfully lay out a new battery concept whether you are an electrical engineer a mechanical engineer or a chemist this book will help you better appreciate the inter relationships between the various battery engineering fields that are required to understand the battery as an energy storage system it gives great insights for readers ranging from engineers to sales marketing management leadership investors and government officials adds a brief history of battery technology and its evolution to current technologies expands and updates the chemistry to include the latest types discusses thermal runaway and cascading failure mitigation technologies expands and updates the descriptions of the battery module and pack components and systems

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