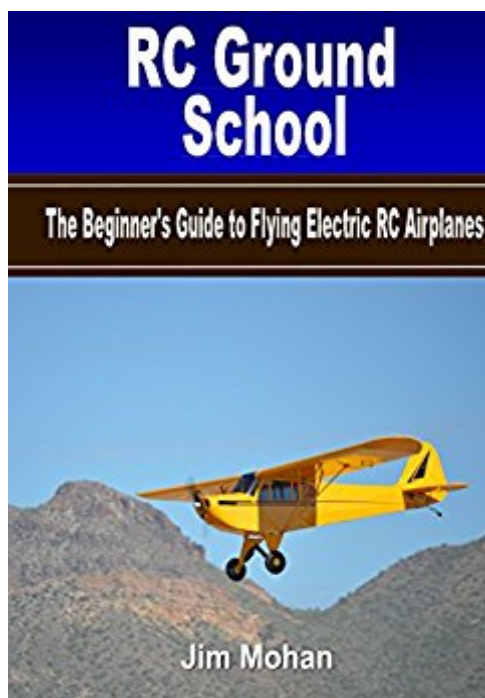


The book was found

RC Ground School: The Beginners' Guide To Flying Electric RC Airplanes



Synopsis

Seldom has a long-established hobby been transformed more than radio controlled model aircraft flying has been with the development of light-weight, inexpensive electric power systems. After decades of dominance by glow and gas powered internal combustion engines, the hottest thing in RC flying today is electric powered model aircraft. Energy dense lithium polymer batteries, powerful brushless electric motors and the digital devices that control them have taken the radio control hobby by storm. With them has come a veritable tsunami of molded foam models of nearly every type of airplane imaginable. Warbirds like the P-51 Mustang, aerobatic aircraft like the Edge 540 and a variety of trainers similar to the Cessna 172 fill the online marketplaces and the shelves of local hobby shops around the world. Traditional models, too, are being developed or converted to fly with electric power systems. These models have their own body of knowledge. Instead of tinkering with the needle valve settings of internal combustion engines, now modelers are computing watts, managing amps, determining volts and shopping for components that maximize power without exceeding the electronic limits of their model's components. RC Ground School provides you with the information you need to get started in the exciting hobby of model aviation. You'll get answers to these and other questions: What should I consider in choosing a model aircraft? What kind of transmitter should I consider? Should I go with a ready-to-fly kit or an almost-ready-to-fly model? What if I need to teach myself to fly? How can I find an instructor? How do I operate my model safely? How do electric models work? Come join the thousands of other modelers enjoying this fun and interesting hobby. RC Ground School is the perfect tool to help you get started. Already flying glow or gas airplanes? Thinking about converting to or adding an electric model to your hangar? The second half of the book is a deeper dive into what makes up an electric model's power system and what you'll need to know to convert that old friend to electric power or at least keep up with the conversations at the field.

Book Information

File Size: 1181 KB

Print Length: 153 pages

Page Numbers Source ISBN: 151233054X

Publisher: Jim Mohan; 1 edition (June 5, 2015)

Publication Date: June 5, 2015

Sold by: Digital Services LLC

Language: English

ASIN: B00YZMOXVG

Text-to-Speech: Enabled

X-Ray: Not Enabled

Word Wise: Enabled

Lending: Not Enabled

Screen Reader: Supported

Enhanced Typesetting: Enabled

Best Sellers Rank: #351,636 Paid in Kindle Store (See Top 100 Paid in Kindle Store) #20

inÂ Kindle Store > Kindle eBooks > Nonfiction > Sports > Miscellaneous > Air Sports & Recreation

#40 inÂ Kindle Store > Kindle eBooks > Crafts, Hobbies & Home > Crafts & Hobbies > Models #44

inÂ Books > Sports & Outdoors > Miscellaneous > Air Sports & Recreation

Customer Reviews

Comprehensive, well-written, helpful overview. I was already an advanced beginner/low intermediate R/C pilot and this gives me plenty of useful info as I move ahead--and would have been very helpful had I read it even earlier on. Highly recommended!

I enjoy reading this book, is informative.

Good source of information for the first time flyer. Could improve with better photos and diagrams.

Excellent well written and easy to read. Highly recommend this for new people to RC flying as well as a reference to those who are familiar with RC flying

I've read a bunch of "intro"-type books, and Jim's is THE best on the RC Aircraft subject. Well laid out by a practitioner of the hobby. Bravo, Jim!

Easy reading, I am reading because I hope to get back into radio control (after about 15 year hiatus), this time with electric airplanes.

Easy read - covers a lot of ground in a clear concise nanner

Excellent tips for beginners

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

RC Ground School: The Beginners' Guide to Flying Electric RC Airplanes Ultimate Paper Airplanes for Kids: The Best Guide to Paper Airplanes!: Includes Instruction Book with 12 Innovative Designs & 48 Tear-Out Paper Planes Children's Book About Airplanes: A Kids Picture Book About Airplanes With Photos and Fun Facts Origami Airplanes Fun Pack: Make Fun and Easy Paper Airplanes with This Great Origami-for-Kids Kit: Origami Book with 48 High-Quality Origami Papers Michael LaFosse's Origami Airplanes: 28 Easy-to-Fold Paper Airplanes from America's Top Origami Designer!: Includes Paper Airplane Book, 28 Projects and DVD Fun & Easy Paper Airplanes: This Easy Paper Airplanes Book Contains 16 Fun Projects, 84 Papers & Instruction Book: Great for Both Kids and Parents Electric Smoker Cookbook Smoke Meat Like a PRO: TOP Electric Smoker Recipes and Techniques for Easy and Delicious BBQ (Electric Smoker Cookbook, ... Smoker Recipes, Masterbuilt Smoker Cookbook) The Thinking Pilot's Flight Manual: Or, How to Survive Flying Little Airplanes and Have a Ball Doing It Bullying: School and Children Bullying for beginners - Guide for kids and parents - How to deal effectively with bullying at school (Children Bullying - School Bullying - School Harassment Book 1) Rikugun: Guide to Japanese Ground Forces 1937-1945: Volume 1: Tactical Organization of Imperial Japanese Army & Navy Ground Forces Flying Rubberneckers: High Flying Fun for the Airport and Plane Why Don't Jumbo Jets Flap Their Wings?: Flying Animals, Flying Machines, and How They Are Different How To Overcome Fear of Flying: The Cure For Fear of Airplane Flights: Conquer Your Fear Flying! Ground Turkey Cookbook: 50 Quick, Easy to Make and Delicious Ground Turkey Recipes - Try These Recipes at Home and Bet Me Everyone Will Love the Taste Breaking Ground, Breaking Silence: The Story of New York's African Burial Ground (Coretta Scott King Author Honor Books) Gardening: Gardening For Beginners: A beginners guide to organic vegetable gardening, beginners gardening (gardening for beginners, Gardening, Vegetables, marijuana, Permaculture) Vegan: The Ultimate Vegan Cookbook for Beginners - Easily Get Started With Over 70 Mouth-Watering Vegan Recipes (Vegan Recipes for Beginners, Vegan Diet for Beginners, Vegan Cookbook for Beginners) Wayside School Boxed Set: Wayside School Gets a Little Stranger, Wayside School is Falling Down, Sideway Stories from Wayside School A Practical Guide to Electric Bikes (Discovering Electric Bikes) The Complete Electric Bass Player - Book 3: Electric Bass Improvisation

[Contact Us](#)

[DMCA](#)

[Privacy](#)

