

Note

The AeroElectric Connection is a living document and is constantly being updated. You purchase the book one time. Keep your copy current by downloading updates from

<http://aeroelectric.com/whatsnew.html>

Table of Contents

Chapter	Topic
1	D.C. Fundamentals
2	Batteries
3	Engine Driven Power Sources
4	Voltage Regulators
5	Grounding
6	Over Voltage Protection
7	Electrical System Instrumentation
8	Wire Selection and Installation
9	Wire Termination and Connectors
10	Circuit Protection
11	Switches, Relays and Contactors
12	Lighting and Lighting Controls
13	Antennas and Feedlines
14	Temperature Measurement
15	(reserved) Pressure Measurement
16	Electromagnetic Compatibility (Noise)
17	Electrical System Reliability
18	Audio Systems
Appendix Z	Power Distribution Diagrams

Copyright Notice

All work product in the *AeroElectric Connection* is Copyrighted 1988 through 2009 inclusively. None of this material may be copied or transmitted electronically to or printed for persons other than the original purchaser without written permission of the publisher who is:

Robert L. Nuckolls III, AeroElectric Connection,
P.O. Box 130, Medicine Lodge, KS 67104-0130,
Email: bob.nuckolls@aeroelectric.com

Original purchasers of this work on compact disc may make back-up copies, transfer any of the files to personally owned computers and/or print hard copies for personal use only.

All other materials on the compact disc may be copied and freely transmitted or distributed in any form as long as no modifications are made and authorship of the work product is fairly cited.

Cover Photo: Meyer's Special #1, The Little Toot, was completed in 1957 by George W. Meyer (EAA #64). Little Toot won the 1st place Mechanics Illustrated trophy for Outstanding Craftsmanship and 2nd place trophies in Outstanding Design and Longest Distance Flown at the 1957 EAA Convention in Milwaukee, Wisconsin. Tommy Meyer, George Meyer's son, acquired #1 in 1998 after years of neglect by the second owner. Tommy spent two years restoring it to original condition. In 2000 #1 won the Paul Poberezny Founders Award for best restoration. Photo provided by Tommy Meyer.

This page intentionally left blank