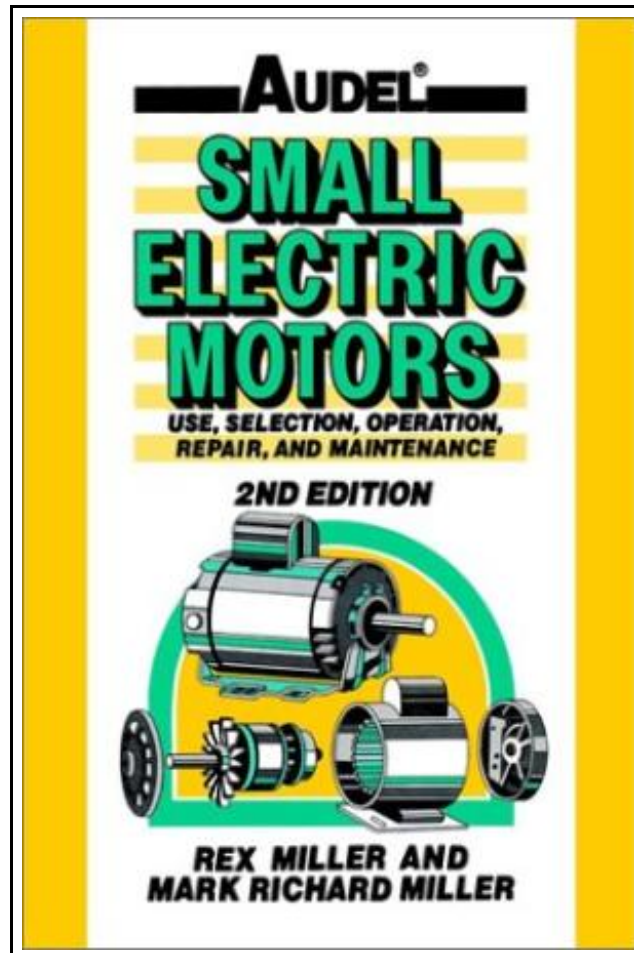


Audel Small Electric Motors : Use, Selection, Repair, and Maintenance



Filesize: 8.52 MB

Reviews

This pdf is fantastic. It really is basic but shocks inside the 50 % in the pdf. I realized this pdf from my i and dad encouraged this pdf to discover.

(Hunter Witting)

AUDEL SMALL ELECTRIC MOTORS : USE, SELECTION, REPAIR, AND MAINTENANCE

DOWNLOAD



Audel, 1993. Book Condition: New. Brand New, Unread Copy in Perfect Condition. A+ Customer Service! Summary: Preface. Acknowledgments. PART ONE-Introduction. 1. Motor Repair Tools. Screwdrivers ? Pliers ? Hammers ? Hacksaws ? Wrenches ? Other Tools ? Meters and Test Devices. 2. Motor Repair Supplies. Setscrews ? Carbon Brushes ? Bushings and Bearings ? Shaft Adapters ? Rubber Mounts ? Fiber Washers ? Rubber Grommets ? Replacement Switches ? Electrolytic Capacitors ? Insulating Enamel ? Cord ? Motor Wiring for Installation. PART TWO-Fractional-Horsepower Motors (Basic Types). 3. Small DC and Universal Motors. Shunt DC Motors ? Compound Motors ? Permanent-Magnet Motors ? Series or Universal Motors ? The Hand Drill ? Portable Saws ? Repairing a Series (Universal) Motor ? Miscellaneous Information. 4. Split-Phase Motors. Starting a Single-Phase Motor ? Starting a Split-Phase Motor ? Characteristics of the Split-Phase Motor ? Dual Frequency Operation ? Motor Noise and Vibration. 5. Capacitor-Start Motors. Starting a Capacitor-Start Motor ? The Electrolytic Capacitor ? Characteristics of the Electrolytic Capacitor ? Characteristics of Capacitor Motors ? Reversing the Motor ? Dual-Frequency Operation ? Mechanical and Electrical Noises. 6. Shaded-Pole Motors. Starting the Shaded-Pole Motor ? Types of Shaded-Pole Motors ? Construction of Shaded-Pole Motors ? Performance of Shaded-Pole Motors ? Applications of Shaded-Pole Motors. 7. Three-Phase Motors. Uses of Three-Phase Motors ? How Three-Phase Motors Work ? Torque ? Motor Ventilation ? Motor Losses ? Reversibility ? Applications of Three-Phase Motors. 8. Special Types of Motors. Understanding the Nameplate ? Troubles ? Bearings ? Three-Speed Motors ? Instant-Reversing Motors ? Severe-Duty Motors ? Farm-Duty Motors ? High-Slip Motors ? Explosion-Proof Motors ? Metric Motor Ratings. PART THREE-Maintenance and Repair. 9. General Maintenance. General Troubleshooting Procedures ? Maintenance of the Split-Phase Motor ? Maintenance of Capacitor Motors ? Electrolytic Capacitors ? The Permanent Split-Capacitor Motor...



[Read Audel Small Electric Motors : Use, Selection, Repair, and Maintenance Online](#)



[Download PDF Audel Small Electric Motors : Use, Selection, Repair, and Maintenance](#)

Other PDFs



Grandpa Spanielson's Chicken Pox Stories: Story #1: The Octopus (I Can Read Book 2)

HarperCollins, 2005. Book Condition: New. Brand New, Unread Copy in Perfect Condition. A+ Customer Service! Summary: Foreword by Raph Koster. Introduction. I. EXECUTIVE CONSIDERATIONS. 1. The Market. Do We Enter the Market? Basic Considerations. How...

[Save Document »](#)



The Web Collection Revealed, Premium Edition: Adobe Dreamweaver CS6, Flash CS6, and Photoshop CS6 (Stay Current with Adobe Creative Cloud)

Cengage Learning, 2012. Book Condition: New. Brand New, Unread Copy in Perfect Condition. A+ Customer Service! Summary: You can now maximize and integrate the design and development power of Adobe Creative Suite 6 with WEB...

[Save Document »](#)



Maisy's Christmas Tree

Candlewick, 2014. Book Condition: New. Brand New, Unread Copy in Perfect Condition. A+ Customer Service! Summary: The final scene of the gang caroling around the tree, complete with paper crowns from British Christmas crackers, is...

[Save Document »](#)



Star Flights Bedtime Spaceship: Journey Through Space While Drifting Off to Sleep

CreateSpace Independent Publishing Platform, 2013. Book Condition: New. Brand New, Unread Copy in Perfect Condition. A+ Customer Service! Summary: "Star Flights Bedtime Spaceship" is a charming and fun story with the purpose to help children...

[Save Document »](#)



TJ new concept of the Preschool Quality Education Engineering the daily learning book of: new happy learning young children (3-5 years) Intermediate (3)(Chinese Edition)

paperback. Book Condition: New. Ship out in 2 business day, And Fast shipping, Free Tracking number will be provided after the shipment. Paperback. Pub Date :2005-09-01 Publisher: Chinese children before making Reading: All books are the...

[Save Document »](#)

**A Dog of Flanders: Unabridged; In Easy-to-Read Type (Dover Children's Thrift Classics)**

Dover Publications, 2011. Paperback. Book Condition: New. No Jacket. New paperback book copy of A Dog of Flanders by Ouida (Marie Louise de la Ramee). Unabridged in easy to read type. Dover Children's Thrift Classic.

[Save PDF »](#)

**Summer the 25th anniversary of the equation (Keigo Higashino shocking new work! Lies and true Impenetrable(Chinese Edition)**

paperback. Book Condition: New. Ship out in 2 business day, And Fast shipping, Free Tracking number will be provided after the shipment. Paperback. Pub Date: Unknown in Publisher: Modern Publishing Basic information Original Price: 28.00 yuan

[Save PDF »](#)

**Readers Clubhouse Set B Lukes Mule (Paperback)**

Barron s Educational Series, United States, 2006. Paperback. Book Condition: New. Shawn Costello (illustrator). 221 x 147 mm. Language: English . Brand New Book. This is volume five, Reading Level 2, in a comprehensive program

[Save PDF »](#)

**The Poems and Prose of Ernest Dowson**

Book Jungle. Paperback. Book Condition: New. Paperback. 200 pages. Dimensions: 9.2in. x 7.5in. x 0.5in. The Poems and Prose of Ernest Dowson The Project Gutenberg EBook of The Poems And Prose Of Ernest Dowson by Ernest

[Save PDF »](#)

**Hussite Overture, Op. 67 / B. 132: Study Score (Paperback)**

Petrucci Library Press, United States, 2013. Paperback. Book Condition: New. 244 x 170 mm. Language: English . Brand New Book ***** Print on Demand *****. Comissioned by the Committee for the Completion of the National Theatre,

[Save PDF »](#)