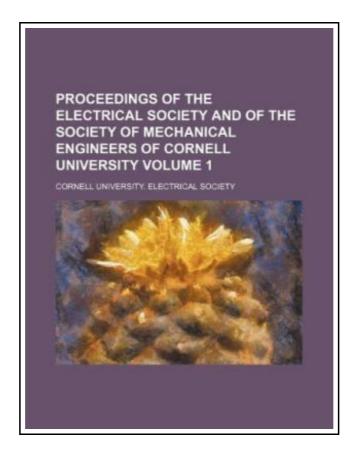
# Proceedings of the Electrical Society and of the Society of Mechanical Engineers of Cornell University Volume 1 (Paperback)



Filesize: 2.69 MB

## Reviews

The book is fantastic and great. It is definitely basic but shocks in the 50 percent in the pdf. Its been printed in an remarkably basic way and it is just soon after i finished reading this publication in which really changed me, change the way i believe.

(Dr. Lukas Hills DDS)

# PROCEEDINGS OF THE ELECTRICAL SOCIETY AND OF THE SOCIETY OF MECHANICAL ENGINEERS OF CORNELL UNIVERSITY VOLUME 1 (PAPERBACK)



Rarebooksclub.com, United States, 2012. Paperback. Book Condition: New. 246 x 189 mm. Language: English. Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*. This historic book may have numerous typos and missing text. Purchasers can download a free scanned copy of the original book (without typos) from the publisher. Not indexed. Not illustrated. 1894 Excerpt: I mean a speed considerably higher than has yet been attained, and will mention 150 miles per hour as a speed which seems desirable and practicable to attain. When we remember that the first practical electric railway was that constructed at Berlin in 1879, and that the subject of high speed electric traction has only received attention within the past two years, with not a single practical demonstration, we must be content to scan a rather limited literature, and draw our conclusions from this and from developments of allied subjects. Let us first take up the subject of Track and Roadbed. Although the track is of prime importance, it appears, from a letter published in the Railroad Gazette, that other things as well as the rails must be much improved before very high speeds will be safe. This letter points out the fact that in August, 1892, the accidents on steam roads were attributable to track, 5/;; to equipment, 15; and to negligence in operation, 31. If this be a fair average, we see that not only the track, but other conditions must be improved in a marked degree. In selecting rails the two chief considerations are weight and hardness. On account of the increasing loads that are transported, the tendency on all steam roads at present is toward rails of greater weight and hardness, -- the Germans moving the slowest in this direction. The average percentage of carbon in rails produced from...

Read Proceedings of the Electrical Society and of the Society of Mechanical Engineers of Cornell University Volume 1 (Paperback) Online

Download PDF Proceedings of the Electrical Society and of the Society of Mechanical Engineers of Cornell University Volume 1 (Paperback)

# You May Also Like



Index to the Classified Subject Catalogue of the Buffalo Library; The Whole System Being Adopted from the Classification and Subject Index of Mr. Melvil Dewey, with Some Modifications . (Paperback)

Rarebooksclub.com, United States, 2013. Paperback. Book Condition: New. 246 x 189 mm. Language: English. Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*. This historic book may have numerous typos and missing text. Purchasers can usually...

Download eBook »



Two Treatises: The Pearle of the Gospell, and the Pilgrims Profession to Which Is Added a Glasse for Gentlewomen to Dresse Themselues By. by Thomas Taylor Preacher of Gods Word to the Towne of Reding. (1624-1625) (Paperback)

Proquest, Eebo Editions, United States, 2010. Paperback. Book Condition: New. 246 x 189 mm. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*. EARLY HISTORY OF RELIGION. Imagine holding history in your hands. Now...

Download eBook »



Two Treatises: The Pearle of the Gospell, and the Pilgrims Profession to Which Is Added a Glasse for Gentlewomen to Dresse Themselues By. by Thomas Taylor Preacher of Gods Word to the Towne of Reding. (1625) (Paperback)

Proquest, Eebo Editions, United States, 2010. Paperback. Book Condition: New. 246 x 189 mm. Language: English Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*. EARLY HISTORY OF RELIGION. Imagine holding history in your hands. Now you...

Download eBook »



### Ohio Court Rules 2012, Government of Bench Bar (Paperback)

Createspace, United States, 2011. Paperback. Book Condition: New. 246 x 189 mm. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*. Superseded by 2013 Edition. This title is available, but should be relied upon...

Download eBook »



### Ohio Court Rules 2012, Practice Procedure (Paperback)

Createspace, United States, 2011. Paperback. Book Condition: New. 246 x 189 mm. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*. Superseded by 2013 Edition. This title is available, but should be relied upon...

Download eBook »