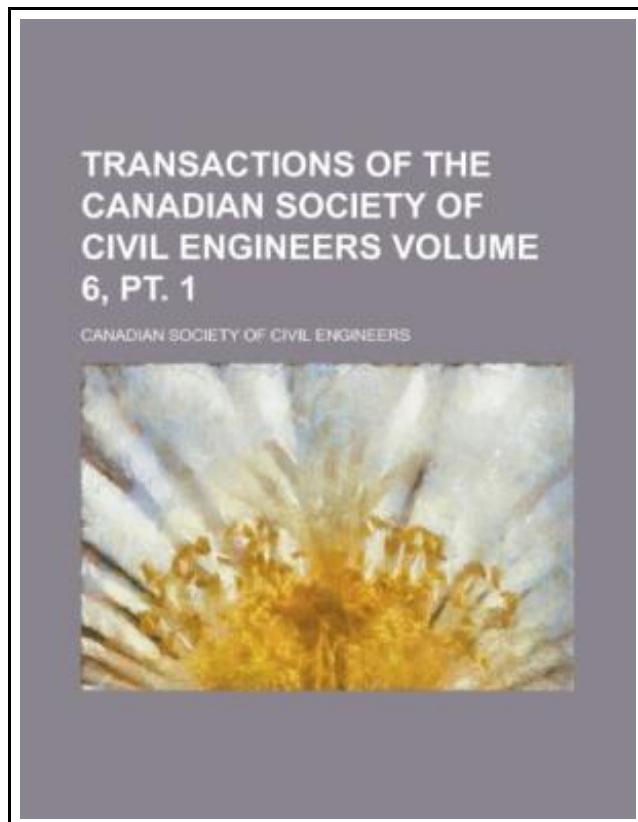


Transactions of the Canadian Society of Civil Engineers Volume 6, pt. 1



Filesize: 7.04 MB

Reviews

Extremely helpful to all type of individuals. It really is basic but excitement inside the 50 % of the pdf. Its been designed in an remarkably basic way and is particularly only right after i finished reading through this book in which basically transformed me, change the way i believe.
(Agustina Treutel)

TRANSACTIONS OF THE CANADIAN SOCIETY OF CIVIL ENGINEERS VOLUME 6, PT. 1

[DOWNLOAD](#)

To read **Transactions of the Canadian Society of Civil Engineers Volume 6, pt. 1** eBook, remember to refer to the button below and save the document or gain access to other information that are highly relevant to TRANSACTIONS OF THE CANADIAN SOCIETY OF CIVIL ENGINEERS VOLUME 6, PT. 1 book.

RareBooksClub. Paperback. Book Condition: New. This item is printed on demand. Paperback. 42 pages. Dimensions: 9.7in. x 7.4in. x 0.1in. This historic book may have numerous typos and missing text. Purchasers can usually download a free scanned copy of the original book (without typos) from the publisher. Not indexed. Not illustrated. 1892 edition. Excerpt: . . . series by transverse pieces. There are, therefore three times as many bars on the armature as there are magenetic poles. The three circuits are joined up to each other in a manner similar to the three circuits of the Thompson-Houston arc machine. The exciting circuit is coiled around a sort of castiron pulley. Two steel rings, each armed with horns forming pole-pieces, are bolted on to the pulley, one on either face. The spacing between the horns on each steel rim allows the horns of the opposite one to intersect, thus giving an alternating series of poles. This machine can work equally well as a synchronizing motor, and can be made to start without difficulty. It is claimed for this design that the total weight of copper on the field-magnet is very much less than is required for other machines of the same size. To excite the machine on open circuit only one-twentieth per cent-of the output is required. At full load, owing to the reaction of the armature, this amount is slightly increased. At full speed and with normal volts, the friction losses amount to about 1, 6 per cent. of the maximum output. The loss due to heating, (C2E), by the currents is a little less than this. When all losses are taken into account it is claimed that the machine has a commercial efficiency of 96 per cent. The dynamo used in the Lauffen-Frankport transmission, to be described further on, was...

[Read Transactions of the Canadian Society of Civil Engineers Volume 6, pt. 1 Online](#)[Download PDF Transactions of the Canadian Society of Civil Engineers Volume 6, pt.](#)[1](#)[Download ePUB Transactions of the Canadian Society of Civil Engineers Volume 6,](#)[pt. 1](#)

See Also



[PDF] The Diary of a Goose Girl (Illustrated 1902 Edition)

Access the link listed below to download and read "The Diary of a Goose Girl (Illustrated 1902 Edition)" document.

[Download Book »](#)



[PDF] Twitter Marketing Workbook: How to Market Your Business on Twitter

Access the link listed below to download and read "Twitter Marketing Workbook: How to Market Your Business on Twitter" document.

[Download Book »](#)



[PDF] Owen the Owl's Night Adventure: A Bedtime Illustration Book Your Little One Will Adore (Goodnight Series 1)

Access the link listed below to download and read "Owen the Owl's Night Adventure: A Bedtime Illustration Book Your Little One Will Adore (Goodnight Series 1)" document.

[Download Book »](#)



[PDF] Children's Educational Book: Junior Leonardo Da Vinci: An Introduction to the Art, Science and Inventions of This Great Genius. Age 7 8 9 10 Year-Olds. [Us English]

Access the link listed below to download and read "Children's Educational Book: Junior Leonardo Da Vinci: An Introduction to the Art, Science and Inventions of This Great Genius. Age 7 8 9 10 Year-Olds. [Us English]" document.

[Download Book »](#)



[PDF] Children's Educational Book Junior Leonardo Da Vinci : An Introduction to the Art, Science and Inventions of This Great Genius Age 7 8 9 10 Year-Olds. [British English]

Access the link listed below to download and read "Children's Educational Book Junior Leonardo Da Vinci : An Introduction to the Art, Science and Inventions of This Great Genius Age 7 8 9 10 Year-Olds. [British English]" document.

[Download Book »](#)



[PDF] Daddyteller: How to Be a Hero to Your Kids and Teach Them What's Really by Telling Them One Simple Story at a Time

Access the link listed below to download and read "Daddyteller: How to Be a Hero to Your Kids and Teach Them What's Really by Telling Them One Simple Story at a Time" document.

[Download Book »](#)



[PDF] Games with Books : Twenty-Eight of the Best Childrens Books and How to Use Them to Help Your Child Learn - from Preschool to Third Grade

Click the web link listed below to get "Games with Books : Twenty-Eight of the Best Childrens Books and How to Use Them to Help Your Child Learn - from Preschool to Third Grade" file.

[Read Book »](#)



[PDF] Suzuki keep the car world (four full fun story + vehicles illustrations = the best thing to buy for your child(Chinese Edition)

Click the web link listed below to get "Suzuki keep the car world (four full fun story + vehicles illustrations = the best thing to buy for your child(Chinese Edition)" file.

[Read Book »](#)



[PDF] Studyguide for Introduction to Early Childhood Education: Preschool Through Primary Grades by Jo Ann Brewer ISBN: 9780205491452

Click the web link listed below to get "Studyguide for Introduction to Early Childhood Education: Preschool Through Primary Grades by Jo Ann Brewer ISBN: 9780205491452" file.

[Read Book »](#)



[PDF] Mass Media Law: The Printing Press to the Internet

Click the web link listed below to get "Mass Media Law: The Printing Press to the Internet" file.

[Read Book »](#)



[PDF] The Preschool Church Church School Lesson for Three to Five Year Olds by Eve Parker 1996 Paperback

Click the web link listed below to get "The Preschool Church Church School Lesson for Three to Five Year Olds by Eve Parker 1996 Paperback" file.

[Read Book »](#)



[PDF] Games with Books : 28 of the Best Childrens Books and How to Use Them to Help Your Child Learn - From Preschool to Third Grade

Click the web link listed below to get "Games with Books : 28 of the Best Childrens Books and How to Use Them to Help Your Child Learn - From Preschool to Third Grade" file.

[Read Book »](#)