

## Modern electric drive train and control technology series of new railway



Filesize: 2.12 MB

### **Reviews**

*It is really an remarkable book which i have ever go through. It can be writter in simple terms and not difficult to understand. I am just effortlessly can get a enjoyment of reading a composed pdf.*  
*(Dr. Lily Wunsch II)*

**MODERN ELECTRIC DRIVE TRAIN AND CONTROL TECHNOLOGY SERIES OF NEW RAILWAY****DOWNLOAD**

paperback. Book Condition: New. Ship out in 2 business day, And Fast shipping, Free Tracking number will be provided after the shipment. Pages Number: 367 Publisher: Southwest Jiaotong University Pub. Date :2010-08-01 version 1. The book is composed by the introduction and nine chapters. introduction section describes the basic types of power transmission and development trends; Chapter 1 describes the cross- - DC electric locomotives of the basic operation and performance evaluation system; Chapter 2 analyzes the AC - DC electric locomotives of the control features and circuit; Chapter 3 describes the modern AC drive technology. the basic component model and asynchronous traction motor tone speed; Chapter 4 describes the traction converter circuits and design; Chapter 5 describes the traction control strategy; Chapter 6 analyzes the harmony series of electric locomotives. EMUs AC drive control system; Chapter 7 describes the DC locomotive excitation control system constant power; Chapter 8 describes the electric locomotive drive circuit with adjustable parameters; Chapter 9 describes the constant power speed AC drive diesel locomotive system. This book can be used as the direction of traction power engineering colleges vehicles (locomotives. EMUs. locomotive. urban rail train. etc.) of professional materials. but also for graduate students and related power transmission engineering in the technical officers. Contents: 0.1 Introduction 0.2 basic types of electric drive train power drive technology trends Chapter 1 AC - DC power transmission system of electric traction drive system components 1.1 1.2 DC adjustable speed drive electric locomotives 1.3 AC - DC electric locomotives / EMU's regulator means 1.4 locomotives / EMU's start with the dynamic braking electric locomotives 1.5 Phased regulator thinking questions to improve the power factor of Chapter 2 of AC - DC traction drive control features and circuit analysis 2.1 AC - DC power transmission control 2.2 Phased locomotive / EMU...

[Read Modern electric drive train and control technology series of new railway Online](#)[Download PDF Modern electric drive train and control technology series of new railway](#)

## Other PDFs



**TJ new concept of the Preschool Quality Education Engineering: new happy learning young children (3-5 years old) daily learning book Intermediate (2)(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...

[Download Book](#)

»



**TJ new concept of the Preschool Quality Education Engineering the daily learning book of: new happy learning young children (2-4 years old) in small classes (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...

[Download Book](#)

»



**Edge] the collection stacks of children's literature: Chunhyang Qiuyun 1.2 --- Children's Literature 2004(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 Pages: 815 Publisher: the Chinese teenager Shop Books all book....

[Download Book](#)

»



**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...

[Download Book](#)

»



**JA] early childhood parenting :1-4 Genuine Special(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 :2006-01-01 Pages: 179 Publisher: the China Pictorial Our book is all...

[Download Book](#)

»