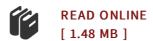




wind turbine theory and application

By YAO XING JIA DENG

paperback. Book Condition: New. Ship out in 2 business day, And Fast shipping, Free Tracking number will be provided after the shipment.Paperback. Pages Number: 293 Publisher: Mechanical Industry Press Pub. Date: 2011 -06-01. the book focuses on the large-scale wind turbine principle and application of basic knowledge. The book is divided into nine chapters. including Introduction. wind turbine power generation system. the main drive and brake. pitch. yaw and auxiliary systems. control systems. wind turbine operation control. support system and wind turbine maintenance. Book is suitable as a large. tertiary institutions. teaching materials. as well as in wind turbine design. manufacture and use of personnel training. teaching books. or as a self-study books wind power enthusiasts. Contents: Version 2 sequence Preface Chapter 1 Introduction 1 Section 1 - the wind. the wind to form a two. three wind-grade 6. 8 four wind measurements. the mathematical description of 11 five wind energy. wind energy can make use of area Section 19 into 20 a wind turbine. wind turbine works 20 Second. the wind turbine structure and classification of Section 22 of the typical large wind turbine structure 26 one. double-fed wind turbine 26 Second. the direct drive permanent magnet wind...



Reviews

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