

## Motor Drag (4th Edition)



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## MOTOR DRAG (4TH EDITION)



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Tsinghua University Press, 2012. Soft cover. Book Condition: New. 4th Edition. Pages: 379 Language: English  
Motor Drag (4th Edition) focuses on motor and electric drive basic theory and basic knowledge. including the main content The electric drive system dynamics. principle of DC motor excited to start. speed control. four-quadrant operation of dc motors. transformers. AC motor armature winding electromotive force magnetomotive force. the principle of three-phase asynchronous motors. start-up and four-quadrant operation. synchronous motor. AC motor speed control. the choice of the micro-control motor and motor. The book is suitable for colleges and universities. non-motor professional use as a textbook. and is also available for reference. Supporting the use of teaching materials and the book written by Wang Yan and Cao Li Min Motor Drag (4th edition) study guide and Chen Yilin production of motor and drag the basis of electronic lesson plans.  
Contents: Chapter 1 Introduction 1.1 1.2 nature of curriculum courses used physical concepts and laws thinking questions on electric drive system dynamics 2.1 electric drive system rotation equation 2.2 multi-axis electric drive system simplifies 2.3 load torque characteristics principle of DC motors. Chapter 3 Questions Question 3.1 uses DC motor and basic working principle 3.2 DC motor structure and model 3.3 DC motor magnetic circuit. no-load air-gap flux density with the conditions of stable operation of the electric drive system thinking 3.4 DC motor armature winding 3.5 armature electromotive force and the electromagnetic torque 3.7 3.6 DC generator principle of DC motor is running 3.8 with no-load magnetization characteristic excited DC motor mechanical properties 3.9 series excitation and compound excited DC motor 3.10 DC motor breaks excited DC motor start to Questions Exercises Chapter 4 excited DC motor running 4.1 4.2 excited DC motor speed control 4.3 excited DC motor electric brake run 4.4 DC electric drive...



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