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FLIGHT PRINCIPLE (CIVIL AVIATION SPECIALTY SERIES OF TEXTBOOKS)



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paperback. Book Condition: New. Ship out in 2 business day, And Fast shipping, Free Tracking number will be provided after the shipment. Pages Number: 358 Publisher: Science Pub. Date :2011-06-01 version 1. Xing. Division Haiqing Cai in this long series of the flight principle is a professional flight technology. professional training materials. The book is divided into 11 chapters. Introduced the basic knowledge of aircraft and the atmosphere. aircraft aerodynamics based on propeller aerodynamics. aircraft stability and maneuverability. the aircraft's basic flight status and flight performance. the special aircraft flying. multi-engine aircraft such as single flight. Flight Theory primarily for flight students to use technology. but also as a transportation professional and other relevant professional. college students and aviation reference book. Contents: Preface symbol sequence Books Chapter 1 describes the basic concepts of the basic concepts of the aircraft 1.1 1.2 Earth's atmosphere Exercises Chapter 2 aircraft is to fly 2.1 2.2 lift airflow characteristics of the three described resistance 2.5 2.4 2.3 power aircraft airplane lift-drag ratio 2.6 The aerodynamic wing lift performance curve 2.7 Exercises Chapter 3. the efficiency of the wing airfoil selection 3.1 3.2 3.3 wing configuration designed for other factors affecting wing lift devices 3.4 Exercises Chapter 4 aircraft. balance. stability and control the aircraft's center of gravity of 4.1 and the balance of the aircraft axis 4.2 4.3 4.4 the stability of the aircraft's control of the aircraft fly-by-4.5 Exercises Chapter 5 the basic principles of propeller 5.1 Introduction 5.2 propeller propeller propeller pull and rotation resistance tension in flight 5.3 negative changes in tension 5.5 5.4 propeller propeller propeller effective power and efficiency of the side effects of Exercises 5.6 Chapter 6 6.1 high-speed flight characteristics of 6.2 high-speed high-speed air wing in flight 6.3 high-speed lift and drag airplane aerodynamics 6.4 hypersonic flight...



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