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for undergraduate mechanics of materials courses in mechanical civil and aerospace engineering departments thorough coverage a highly visual presentation and increased problem solving from an author you trust mechanics of materials clearly and thoroughly presents the theory and supports the application of essential mechanics of materials principles professor hibbeler s concise writing style countless examples and stunning four color photorealistic art program all shaped by the comments and suggestions of hundreds of colleagues and students help students visualise and master difficult concepts the tenth si edition retains the hallmark features synonymous with the hibbeler franchise but has been enhanced with the most current information a fresh new layout added problem solving and increased flexibility in the way topics are covered in class

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this book represents a combined abridged version of two of the author's books namely engineering mechanics statics twelfth edition in si units and mechanics of materials eighth edition

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this book is a combined abridged version of engineering mechanics statics and mechanics of materials it provides a clear and precise presentation of the fundamental topics of both these subjects

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statics and mechanics of materials represents a combined abridged version of 2 of the author s books engineering mechanics statics 14th edition and mechanics of materials 10th edition it provides a clear and thorough presentation of both the theory and application of the important fundamental topics of these subjects that are often used in many engineering disciplines the development emphasizes the importance of satisfying equilibrium compatibility of deformation and material behavior requirements the hallmark of the book however remains the same as the author s unabridged versions and that is strong emphasis is placed on drawing a free body diagram and the importance of selecting an appropriate coordinate system and an associated sign convention whenever the equations of mechanics are applied throughout the book many analysis and design applications are presented which involve mechanical elements and structural members often encountered in engineering practice this version of statics and mechanics of materials features the same content as the traditional bound text in a convenient three hole punched loose leaf format if you are not using mastering engineering you can purchase access to the videos that accompany this title here

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