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PRINCIPLES OF COMPOSITE MATERIAL MECHANICS INTRODUCTION FIGURE 21 1.19 Filament wound composite power transmission shaft. (Courtesy of Ford Motor Company. Research Station) 1.4 FABRICATION PROCESSES Although this book is concerned primarily with mechanics of composite materials, it is essential for the reader to know how these materials are made.

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[B29] Tsai and Hahn, Introduction to Composite Materials, Technomic Publishing Co., Inc., 1980. [B30] Vinson and Sierakowski, The Behavior of Structures Composed of Composite Materials, Kluwer Academic Publishers, Boston, 1987.

Introduction To Composite Materials - UNLV

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B. Harris, Engineering Composite Materials, The Institute of Metals, London, 1986). This text will concentrate primarily on fiber-reinforced polymer-matrix composites, with less attention to materials such as rubber reinforced with carbon black or Portland cement

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