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Chapter 13

vi Joseph Edward Shigley (1909–1994) is undoubtedly one of the most well-known and respected contributors in machine design education. He authored or coauthored eight books, including Theory of Machines and Mechanisms (with John J. Uicker, Jr.), and Applied Mechanics of Materials.He was coeditor-in-chief of the well-known

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Shigley's is a go to text for mechanical engineers (and rightfully so). It contains a TON of incredibly useful information. And thankfully it does a decent job of explaining the material. I had two issues with it. First, it is so dense and not easy to read. Of course it's hard material but the authors made no attempts to make it a lighter read.

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This problem illustrates that the factor of safety for a machine element depends on the particular point selected for analysis. Here you are to compute factors of safety, based upon the distortion- energy theory, for stress elements at A and B of the member shown in the figure. This bar is made of AISI 1006 cold-drawn steel and is loaded by the forces F = 0.55 kN, P = 4.0 kN, and T = 25 N ∏ m.

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