$$\frac{8\text{Total}}{2} = 6.5 \times 10^{-6} \times 70^{\circ} \text{F x L} + \frac{30 \times L \times 12}{0.469 \times 29000}$$

$$\frac{0.95778}{2} = 4.55 \times 10^{-4} \times L \times 12 + \frac{360 \times L}{13630}$$

$$0.479 = 5.46 \times 10^{-3} \times L + 0.0264 \text{ L}$$

$$0.479 = 0.3186 \text{ L}$$

$$L = \frac{0.479}{0.03186} = 15 \text{ ft}$$

Problem 2

The stress strain graph for two materials A and B is shown in Figure 2.

- a) Which material exhibits symmetrical behavior in tension and compression?
- b) Which material is weaker in compression?
- c) Which material has a higher modulus of elasticity in tension?
- d) Which one of the two materials do you recommend for a member that is primarily subject to tension? Explain your answer.



Solution

- a) The Mat. A is exhibiting symmetrical behaviour in tension as well as in compression as shown in the graph. Mat. A has same Fy yield strength in compression as well as in tension.
- b) The Mat. B is weaker in compression because the point where graph is changes and after small strains the material breaks and showed a brittle failure.
- c) The Mat. B showed the higher modulus of elasticity
 - E = stress / strain
 - b. $E_A = 45 / 0.05 = 900 \text{ ksi}$
 - c. $E_A = 35 / 0.03 = 1167 \text{ ksi}$
 - d. The values of stress for Mat. A is mentions so by taking tentative values rom above graph the calculations are made.
- d) The Mat. B is primarily subjected to tension because

Mechanics Of Materials Problem Solutions

Martin H. Sadd

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Mechanics of Materials Mansfield Merriman, 1905 Mechanics of Materials Christopher Jenkins, Sanjeev Khanna, 2005-03-15 The unifying treatment of structural design presented here should prove useful to any engineer involved in the design of structures A crucial divide to be bridged is that between applied mechanics and materials science The onset of specialization and the rapid rise of technology however have created separate disciplines concerned with the deformation of solid materials Unfortunately the result is in many cases that society loses out on having at their service efficient high performance material structural systems We follow in this text a very methodological process to introduce mechanics materials and design issues in a manner called total structural design The idea is to seek a solution in total design space The material presented in this text is suitable for a first course that encompasses both the traditional mechanics of materials and properties of materials courses The text is also appropriate for a second course in mechanics of materials or a follow on course in design of structures taken after the typical introductory mechanics and properties courses This text can be adapted to several different curriculum formats whether traditional or modern Instructors using the text for a traditional course may find that the text in fact facilitates transforming their course over time to a more modern integrated approach BOOK JACKET

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