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

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

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

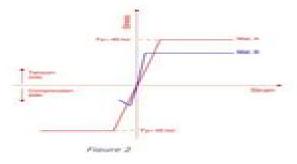
$$0.479 = 0.3186 \text{ L}$$

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

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 Problems And Solutions

RS Peters

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