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Solution Geometry: Referring to Fig. a, the unstretched and stretched lengths of wire AD are $L_{AC} = 2(600 \sin 30^\circ) = 600$ mm $L_{AC_s} = 2(600 \sin 30.2^\circ) = 603.6239$ mm Average Normal Strain: $(P_{avg})_{AC} = L_{AC_s} - L_{AC} / L_{AC} = 603.6239 - 600 / 600 = 6.04(10^{-3})$ mm/mm Ans. 2-7. The pin-connected rigid rods AB and BC are inclined at $\theta = 30^\circ$ when they are unloaded.

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If the materials have the t-g diagrams shown, determine the torque resisted by the core and the tube. 450 mm A 100 mm 60 mm B 15 kN/m t (MPa) Equation of Equilibrium. Referring to the free-body diagram of the cut part of the assembly shown in Fig. a, $\sum M_x = 0$; $T_c + T_t - 15 A 103 B = 0$ 180 (1) Elastic Analysis.

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Hibbeler graduated from the University of Illinois at Urbana with a BS in Civil Engineering (major in Structures) and an MS in Nuclear Engineering. He obtained his PhD in Theoretical and Applied Mechanics from Northwestern University.

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