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Strength Of Materials Solution By Singer
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Solution 1.3-2 Hanging wire of length L. SECTION 1.3 Mechanical Properties of Materials 11. W total weight of tungsten wire T weight density of tungsten 190 kN/m 3 W weight density of sea water 10.0 kN/m 3 A cross-sectional area of wire max 1500 MPa (breaking strength) (a) WIRE HANGING IN AIR W TAL 7900 m. Lmax smax gT

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Strength = to -weight ratio vitimate stress OF for each material The is obtained from, Table H-3, Appendix H, ged He weght deity 8 is ah seed From Table The strength -4o - weight ratio (feet) Ie Reses = PURE (lo!

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Strength of Materials Solutions. Problem #1 ? x = 10500 psi , Tensile ? y = ?5500 psi ? xy = 4000 psi ?3 = 0 Principal stresses: 2 ? +? y ?x ?? y ?1,? 2 = x ± + ? xy2 2 2 Substitute values from above yields: ? 1 = 11444 psi ? 2 = ?6444 psi The maximum shear stress is determined by these two principal stresses as: Max(? max,12 , ? max,13 ,? max, 23) ?1 ? ? 2 ? ...

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