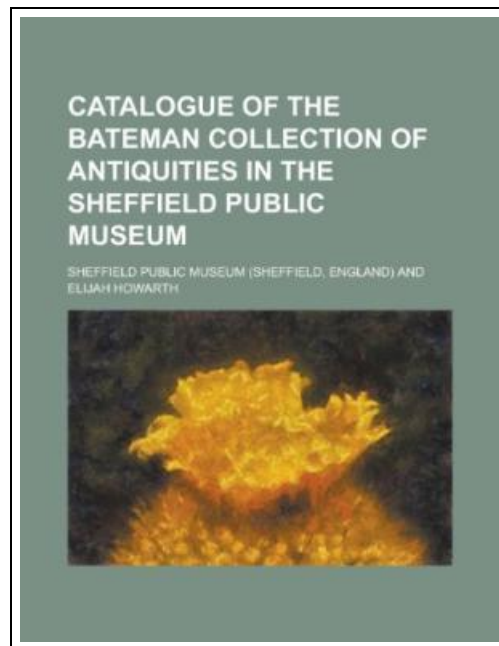


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RareBooksClub. Paperback. Book Condition: New. This item is printed on demand. Paperback. 290 pages. Original publisher: Hampton, Va. : National Aeronautics and Space Administration, Langley Research Center, 2006 OCLC Number: (OCoLC)649706820 Subject: Shells (Engineering) -- Analysis. Excerpt: . . . Cook Membrane Problem Background The membrane problem posed by Cook (1987) involves a trapezoidal-shaped membrane fixed along one edge and loaded by in-plane shear loading along the opposite edge. The geometry of the membrane has the appearance of a swept-wing plan-form as shown in Figure 1. The dimensions, material properties and loading are defined in Figure 1 using U. S. customary units. y, v 48 in. P 1 lb. E 1 psi $1/3$ h 1 in. B C P 16 in. Boundary Conditions A $u(0, y) = 0$ 44 in. $v(0, y) = 0$ x, u Figure 1. Cook membrane problem: geometry, material properties, and loading. The membrane has a unit thickness and a unit in-plane shear load along the vertical edge at $x = 48$ inches. The four corners of the membrane (starting at the origin and moving in a clockwise manner) have (x, y) coordinate values in inches of $(0, 0)$, $(0, 44)$, $(48, 60)$, and $(48, 44)$ - all coordinates are given in inches. This problem provides a good measure of the robustness of the elements since the fixed-end of the panel and its shape cause a stress gradient throughout the membrane, and it is frequently used to assess membrane elements (e. g. , see Davis, 1995). The reference solutions obtained by Ibrahimbegovic, Taylor and Wilson (1990) for stresses and Cook (1993) for deflections are used for comparison. Modeling and Analysis Process The...

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