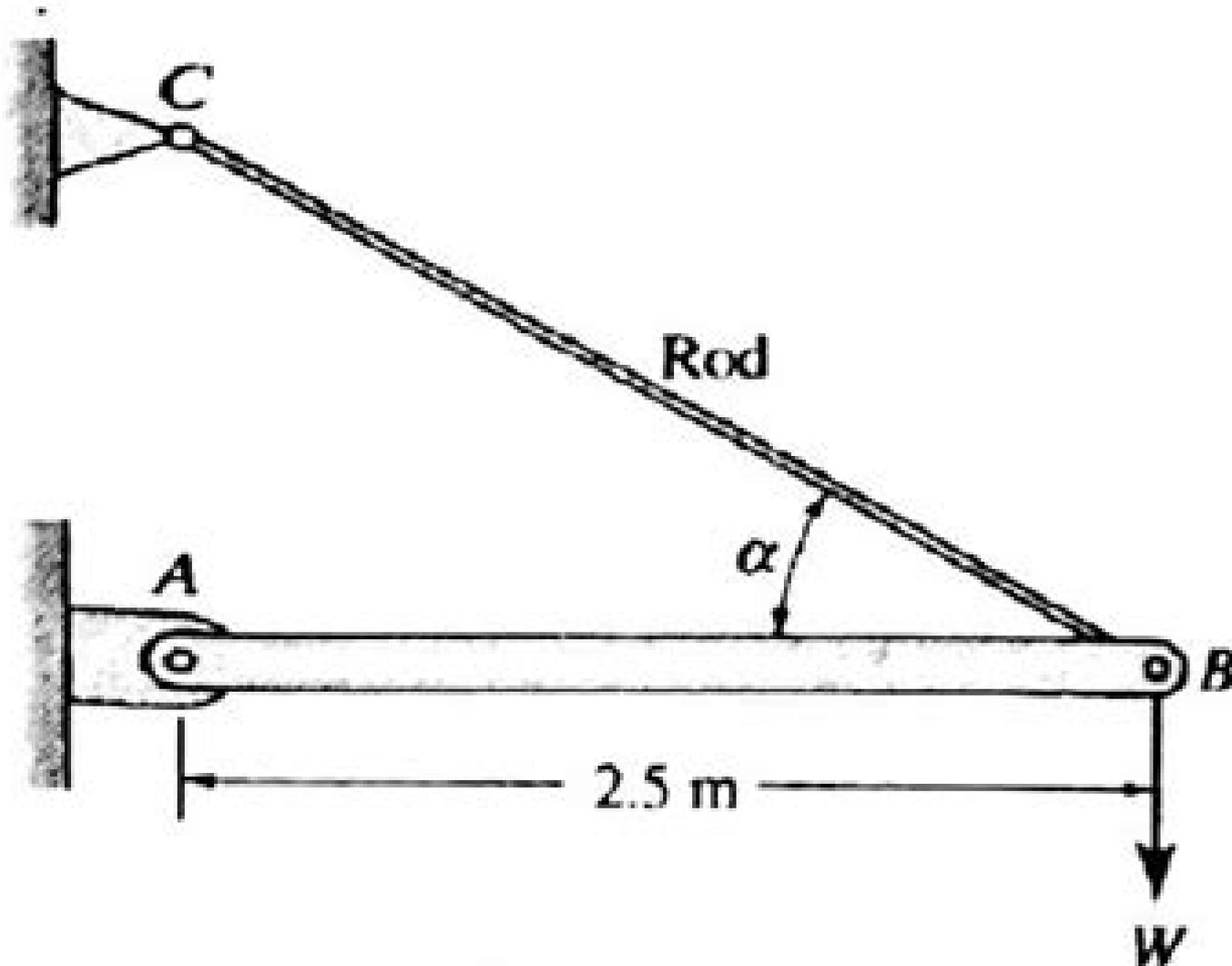


8. The jib crane shown in Figure is of capacity  $W = 20 \text{ kN}$ . For  $\alpha = 30^\circ$  and a factor of safety of  $n_s = 3$ , calculate the required minimum cross-sectional area for circular steel bar AB ( $E = 200 \text{ GPa}$ ). (Buckling Problem)



# Jib Crane Force Calculations Ithacash

**G Psacharopoulos**



## **Jib Crane Force Calculations Ithacash:**

*Railway Review*, 1912      Engineering News-record, 1942      The Railway and Engineering Review Walter Mason Camp, 1912      *Design of Jib Crane for Load and Unload Work Pieces in Workshop* Yee Wui Lu, 2006      Design of a Jib Crane William Arthur Wallace, 1911      *Design Analysis of 2,000 Lb JIB Crane for Chemical Lab*, 1999 A 2 000 lbf jib crane is needed to replace an existing 1 000 lbf jib crane in the Chemical Lab Building MO 733 The existing 1 000 lbf jib crane to be replaced has a 174 boom I beam The crane is attached to the wall through two brackets about 8 1 2 ft apart The boom is attached to the lower bracket and a supporting rod is attached to the upper bracket The supporting rod is attached to the boom at about 8 ft from the free end After preliminary studies and discussions it was decided to construct the new jib crane from two perpendicular I beams L shape without a supporting rod The crane is to be supported on the wall through the two lower existing brackets about 5 ft apart The boom is to be 20 ft long cantilever the horizontal I beam The vertical I beam is to be attached to the lower two existing brackets to support the jib crane to the wall This construction is to be similar to another existing 1 000 lbf jib crane L shape in the lab The purpose of this document is to perform a design analysis for the proposed 2 000 lbf jib crane to determine suitable sizes of members and configuration of the new jib crane assembly After construction if the as built assembly differs from the 2 000 lbf jib crane as proposed in this document a revision of this analysis needs to be performed to confirm the acceptability of the as built assembly      *Machine Design* Howard Drysdale Hess, 1912      Twenty Five Ton Jib Crane W. A. Gleason, 1897      **Design of a Jib Crane for a Foundry** Madison Hoge Mount, 1902      *The Effect of Wind Forces on the Design and Operation of Jib Cranes* J. F. Eden, 1979

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