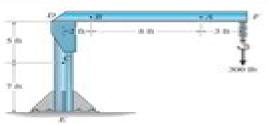
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August.

Aug.

Autom.

1–10. The boom DF of the jib crane and the column DE have a uniform weight of 50 lb/t. If the hoist and lead weigh 300 lb, determine the resultant internal loadings in the crane on cross sections through points A. B. and C.



Equations of Equilibrium: For point A

$$\stackrel{+}{\leftarrow} \cong F_a = 0;$$
 $N_A = 0$ Ans.
+ $1 \cong F_a = 0;$ $V_A = 150 = 300 = 0$

$$V_A = 450 \, \text{th}$$
 Area $\zeta_A + \Sigma M_A = 0; \quad -M_A = 150(1.5) - 300(3) = 0$

 $M_A = -1125 \text{ B} \cdot \text{in} = -1.125 \text{ kip · in}$

 $M_B = -6325 \text{ Rb} \cdot \Omega = -6.325 \text{ kip} \cdot \Omega$

AG: = -8125 lb+h = -8.125 kip+h

Negative sign indicates that M_A acts in the opposite direction to that shown on FBD.

Equations of Equilibrium: For point B

$$F_{a} = 0;$$
 $N_{B} = 0$ Ans.
 $+1 \le F_{a} = 0;$ $V_{B} = 550 = 500 = 0$
 $V_{B} = 850 \text{ fb}$ Ans.
 $C_{a} + \Sigma M_{B} = 0;$ $-M_{B} = 550(5.5) = 300(11) = 0$

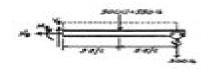
Negative sign indicates that M_B acts in the opposite direction to that shown on FBD.

Equations of EquiWhriam: For point C.

$$F_r = 0;$$
 $Y_C = 0$ Ans.
 $+1 \times F_r = 0;$ $-N_C - 250 - 650 - 300 = 0$
 $N_C = -1200 \cdot 10 = -1.20 \cdot kip$ Ans.
 $F_c + \Sigma M_C = 0;$ $-M_C - 650(6.5) - 300(13) = 0$

Negative signs indicate that $N_{\mathcal{C}}$ and $M_{\mathcal{C}}$ act in the opposite direction to that shown on FBD.







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Stephen Timoshenko,1984 Solution Manual R. C. Hibbeler,S. C. Fan,2004 Advanced Mechanics of Materials
Arthur P. Boresi,Richard J. Schmidt,Omar M. Sidebottom,1993-03-01 Updated and reorganized each of the topics is
thoroughly developed from fundamental principles The assumptions applicability and limitations of the methods are cleary
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 - Advantages of eBooks Over Traditional Books
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 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
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 - Popular eBook Platforms
 - Features to Look for in an Slideshare Mechanics Of Materials 8th Solution Manual Download

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