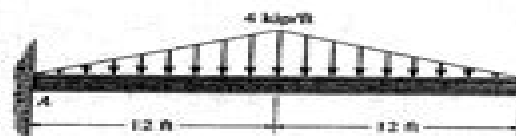


7-59. Draw the shear and moment diagrams for the beam.



Support Reactions : From FBD (a).

$$\begin{aligned} \sum M_A = 0: & M_A - 48.0(12) = 0 \quad M_A = 576 \text{ kip}\cdot\text{ft} \\ + \uparrow \sum F_y = 0: & A_y - 48.0 = 0 \quad A_y = 48.0 \text{ kip} \end{aligned}$$

Shear and Moment Functions : For $0 \leq x < 12 \text{ ft}$ [FBD (b)].

$$\begin{aligned} + \uparrow \sum F_y = 0: & 48.0 - \frac{x^2}{6} - V = 0 \\ & V = \left\{ 48.0 - \frac{x^2}{6} \right\} \text{ kip} \end{aligned}$$

Ans

$$\begin{aligned} \sum M = 0: & M + \frac{x^3}{6} \left(\frac{1}{3} \right) + 576 - 48.0x = 0 \\ & M = \left\{ 48.0x - \frac{x^3}{18} - 576 \right\} \text{ kip}\cdot\text{ft} \end{aligned}$$

Ans

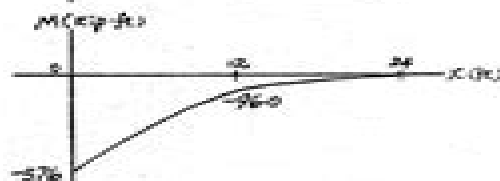
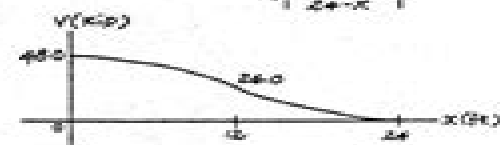
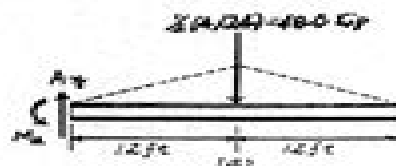
For $12 \text{ ft} < x \leq 24 \text{ ft}$ [FBD (c)].

$$\begin{aligned} + \uparrow \sum F_y = 0: & V - \frac{1}{2} \left[\frac{1}{3} (24-x) \right] (24-x) = 0 \\ & V = \left\{ \frac{1}{6} (24-x)^2 \right\} \text{ kip} \end{aligned}$$

Ans

$$\begin{aligned} \sum M = 0: & -\frac{1}{2} \left[\frac{1}{3} (24-x) \right] (24-x) \left(\frac{24-x}{3} \right) - M = 0 \\ & M = \left\{ -\frac{1}{18} (24-x)^3 \right\} \text{ kip}\cdot\text{ft} \end{aligned}$$

Ans



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Alvin Sloane



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Solutions Manual for Engineering Mechanics R. C. Hibbeler, 1974 **Engineering Mechanics** R. C. Hibbeler, 2010

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E. W. Nelson, Charles L. Best, William G. McLean, Merle C. Potter, 2010-08-27. Study faster, learn better and get top grades. Modified to conform to the current curriculum. Schaum's Outline of Engineering Mechanics: Statics complements these courses in scope and sequence to help you understand its basic concepts. The book offers practice on topics such as orthogonal triad of unit vectors, dot or scalar product, resultant of distributed force system, noncoplanar force systems, slope of the Shear diagram and slope of the Moment diagram. You'll also get coverage of the laws of friction, rolling resistance, the centroid of a continuous quantity and the theorems of Pappus and Guldinus. Appropriate for the following courses: Engineering Mechanics, Introduction to Mechanics, Statics, Mechanical Engineering, Engineer in Training Review Features: Hundreds of solved problems; Support for all the major textbooks for static courses. Topics include: Vectors, Forces, Coplanar Force Systems, Noncoplanar Force Systems, Equilibrium of Coplanar Force Systems, Equilibrium of Noncoplanar Force Systems, Trusses and Cables, Forces in Beams, Friction, First Moments, Centroids and Moments of Inertia, Virtual Work.

ENGINEERING MECHANICS C. LAKSHMANA RAO, J. LAKSHINARASHIMAN, RAJU SETHURAMAN, SRINIVASAN M. SIVAKUMAR, 2003-01-01. This compact and easy to read text provides a clear analysis of the principles of equilibrium of rigid bodies in statics and dynamics when they are subjected to external mechanical loads. The book also introduces the readers to the effects of force or displacements so as to give an overall picture of the behaviour of an engineering system. Divided into two parts, statics and dynamics, the book has a structured format with a gradual development of the subject from simple concepts to advanced topics so that the beginning undergraduate is able to comprehend the subject with ease. Example problems are chosen from engineering practice and all the steps involved in the solution of a problem are explained in detail. The book also covers advanced topics such as the use of virtual work principle for finite element analysis, introduction of Castigliano's theorem for elementary indeterminate analysis, use of Lagrange's equations for obtaining equilibrium relations for multibody system, principles of gyroscopic motion and their applications and the response of structures due to ground motion and its use in earthquake engineering. The book has plenty of exercise problems which are arranged in a graded level of difficulty, worked out examples and numerous diagrams that illustrate the principles discussed. These features along with the clear exposition of principles make the text suitable for the first year undergraduate students in engineering.

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