

### Problem 439

A beam supported on three reactions as shown in Fig. P-439 consists of two segments joined by frictionless hinge at which the bending moment is zero.

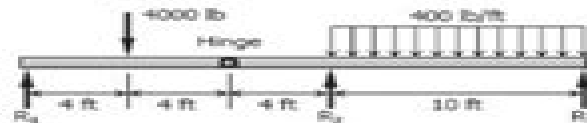
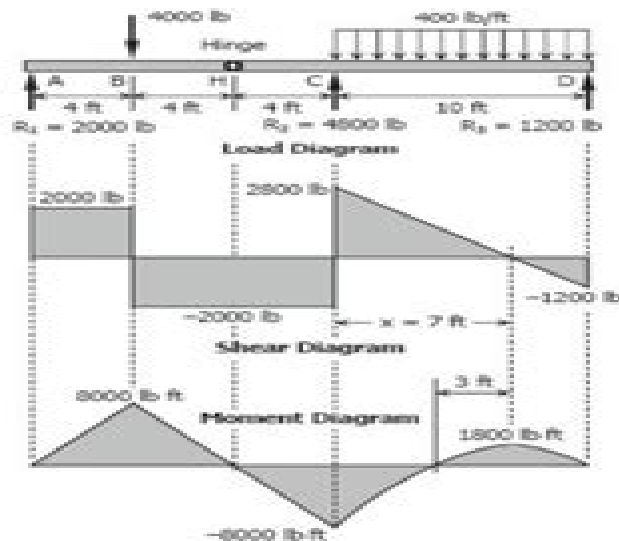


Figure P-439

### Solution 439



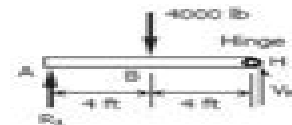
#### To draw the Shear Diagram

- (1)  $V_A = 0$
- (2)  $V_B = 2000$  lb  
 $V_{BH} = 2000 - 4000 = -2000$  lb
- (3)  $V_C = -2000$  lb  
 $V_{CH} = -2000$  lb
- (4)  $V_H = -2000 + 4800 = 2800$  lb  
 $V_D = 2800 - 400(10) = -1200$  lb

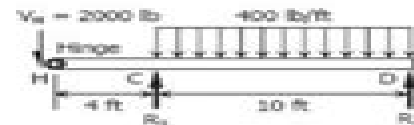
- (5) Location of zero shear:  
 $x / 2800 = (10 - x) / 1200$   
 $1200x = 28000 - 2800x$   
 $x = 7$  ft

#### To draw the Moment Diagram

- (1)  $M_A = 0$
- (2)  $M_B = 2000(4) = 8000$  lb-ft



$$\begin{aligned} \Sigma M_H = 0 & \quad \Sigma M_A = 0 \\ 8R_1 = 4000(4) & \quad 8V_H = 4000(4) \\ R_1 = 2000 \text{ lb} & \quad V_H = 2000 \text{ lb} \end{aligned}$$



$$\begin{aligned} \Sigma M_D = 0 \\ 10R_2 = 2000(14) + 400(10)(5) \\ R_2 = 4800 \text{ lb} \end{aligned}$$

$$\begin{aligned} \Sigma M_H = 0 \\ 14R_3 + 4(4800) = 400(10)(9) \\ R_3 = 1200 \text{ lb} \end{aligned}$$

- (3)  $M_C = 8000 - 4000(2) = 0$
- (4)  $M_H = -400(2)$   
 $M_H = -800$  lb-ft
- (5)  $M_C = -800 + \frac{1}{2}(2800)(7)$   
 $M_C = 1800$  lb-ft
- (6)  $M_D = 1800 - \frac{1}{2}(1200)(3)$   
 $M_D = 0$
- (7) Zero M is 4 ft from  $R_3$

# Strength Of Materials Ferdinand Singer Solution Manual

**RM Cervero**



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web turgor also called turgor pressure or osmotic pressure is the pressure that can build in a space that is enclosed by a membrane that is permeable to a solvent of a solution such as water but not to the solutes of the solution a biological cell for example a plant cell contains ions sugars amino acids and other substances in a hypotonic environment

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web the tropisms and turgor pressure lesson includes a powerpoint with activities scattered throughout to keep the students engaged the students will also be interacting with their journals while taking notes from the powerpoint

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web apr 28 2017 turgor pressure is simply water pressure pushing on a cell wall bacteria which are cells with no vacuoles

or other organelles also have turgor pressure when water rushes into their cells the difference is that the enzymes in the bacteria's cytoplasm must deal with the change in concentration

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