

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.

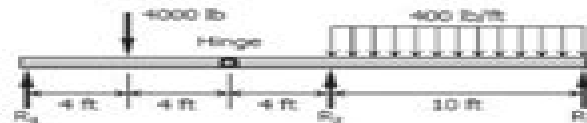
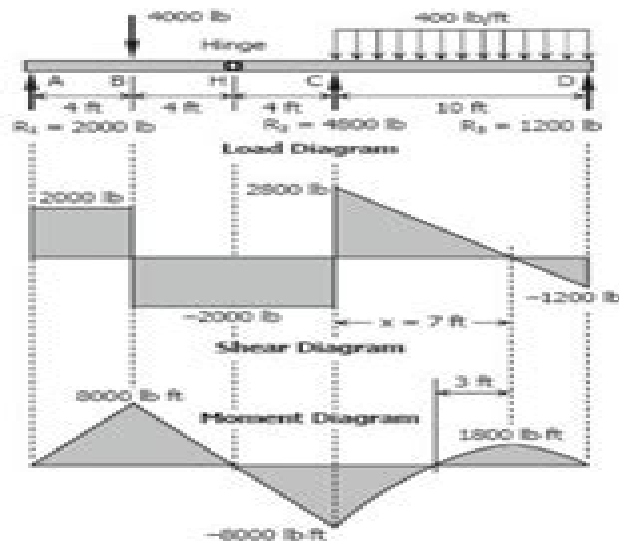


Figure P-439

Solution 439



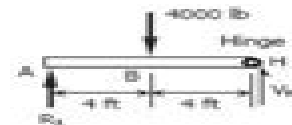
To draw the Shear Diagram

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

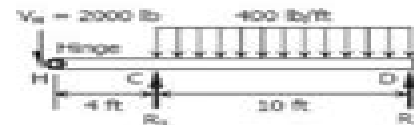
- (5) Location of zero shear:
 $x / 2800 = (10 - x) / 1200$
 $1200x = 28000 - 2800x$
 $x = 7$ ft

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

Mechanics Of Materials Solution Manual Pytel And Singer 4th Edition

Stephen Timoshenko



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web jul 6 2020 four cutting parameters were used as input cutting parameters namely air pressure cutting speed thickness of pmma sheets and the laser beam power as they have a significant impact on the kerf geometry

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web in the laser cutting process laser parameters such as laser output power and pulsating frequency cutting speed assisting gas pressure and focal distance determine the end product quality the sideways burning along the cutting paths results in poor cutting quality particularly wedge cuts forming in sheet metal

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web dec 27 2022 the laser parameters include laser cutting quality wavelength beam polarization power and intensity
cutting speed processing gas focal point and material specifications importance of laser cutting parameters