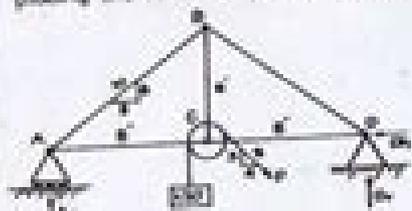


404) Determine the force in each bar of the truss shown in Fig P-404 caused by lifting the 100-lb load at constant velocity of 2 ft per sec. What change in these forces, if any, results from placing the roller support at D, the hinge support at A?



$$\sum F_x = 0$$

$$A_x = D_x = 100 \text{ lb} \quad (\text{right})$$

but  $A_x = D_x$

$$\therefore 2D_x = 100 \text{ lb} \quad (\text{right})$$

$$2D_x = 100$$

$$D_x = 50 \text{ lb} = A_x$$

Interchanging hinge & roller support will not change the forces in each bar except for AC & CD

$$AC = 90 \text{ lb} \quad (\text{tension})$$

$$= 90 \text{ lb} \quad (\text{tension})$$

$$CD = 80 \text{ lb} \quad (\text{tension})$$

$$= 80 \text{ lb} \quad (\text{tension})$$



$$AC = 100 \text{ lb} \quad (\text{tension})$$

$$AB = 100 \text{ lb} \quad (\text{compression})$$



$$BD = 100 \text{ lb} \quad (\text{compression})$$

$$CD = 80 \text{ lb} \quad (\text{tension}) - Dd$$

but  $Dd = 50 \text{ lb}$

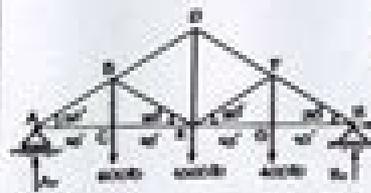
$$\therefore CD = 30 \text{ lb} \quad (\text{tension})$$

of C:  $\sum F_y = 0$

$$A_x = D_x = BC$$

$$BC = 100 \text{ lb} \quad (\text{tension})$$

405) Determine the force in members AB, BC, BE, & DE of the Howe roof truss shown in Fig P-405.



$$\sum M_A = 0$$

$$A_x(+10) - 1000(10) - 1000(10) - 400(10) = 0$$

$$A_x = 1000 \text{ lb}$$

$$\sum M_D = 0$$

$$B_x(+10) - 1000(10) - 1000(10) - 400(10) = 0$$

$$B_x = 900 \text{ lb}$$



$$\therefore AB = 1000 \text{ lb} \quad (\text{compression})$$

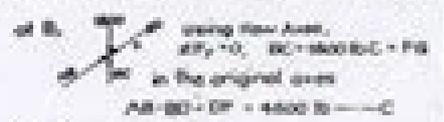
$$AC = 1000 \text{ lb} \quad (\text{tension})$$



$$BD = BE \cos 60^\circ + 400 \cos 60^\circ = 600$$

$$BD = 1000 \text{ lb} \quad (\text{compression})$$

406) Determine the force in each member of the Pratt roof truss shown in Fig P-406.



$$\sum M_A = 0$$

$$1000(10) + 1000(10) = 1000(10) = A_x(10)$$

$$A_x = 1000 \text{ lb}$$



$$\therefore AB = 1000 \text{ lb} \rightarrow C + PB$$

$$AC = 1000 \text{ lb} \rightarrow T$$

$$\therefore CD = 1000 \text{ lb} \rightarrow T + DE$$

$$\sum F_y = 0$$

$$AC = \frac{5}{12} CD + CE$$

$$CE = 1000 - \frac{5}{12} (1000) = 583.33$$

$$CE = 583.33 \text{ lb} \rightarrow T$$

$$DE = 0$$

# Ferdinand Singer Engineering Mechanics Solution

**Puja Mehta**



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