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From a free-body diagram of the lower half of the clamp,
the equations of equilibrium give

$$\rightarrow \Sigma F_x = 0: \quad V = 0$$

$$\uparrow \Sigma F_y = 0: \quad P - 2000 = 0$$

$$\curvearrowright \Sigma M_{cut} = 0: \quad M + 0.075(2000) = 0$$

$$P = 2000 \text{ N (T)} \dots\dots\dots \text{Ans.}$$

$$V = 0 \text{ N} \dots\dots\dots \text{Ans.}$$

$$M = -150.0 \text{ N} \cdot \text{m} \dots\dots\dots \text{Ans.}$$

