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2222) 2 (2 aCa L b - = - = , where 2) 2

(2 L C = (3.4.4) Substituting (3.4.4) into

(3.4.2) we have, 22 aCaAellp - = We

can find the optimum solution by 0=

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$\frac{dA}{da} = 0$, by some operations leads to $\frac{2C}{a} = \frac{2C}{a}$, therefore we have $a = b$. Substitute it back to (3.4.4), we have $a = b = \sqrt{\frac{2C}{\pi}}$ (3.4.5) That means the optimum cross-section for elliptical shapes is a circle.

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7.2 A bar is built-in at the left end and supported at the right end by a linear spring with spring constant k . Find the equation for buckling loads. Hint: The boundary conditions are $w = 0$ and $\theta = 0$ at the left end; and $M = 0$ and $V = k w$ at the

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So we can determine the shear center by

$$= q V M M \Rightarrow z z z sc z V V V y V 055. 0$$

$$06. 0) 055. 0 (- - - \Rightarrow m y sc 17. 0 -$$

= The negative sign indicates the opposite

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side as we assumed. --- ANS (b) Figure 5.32

(1) Since this cross-section is symmetric with respect to y axis, shear center is located in the y axis.

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