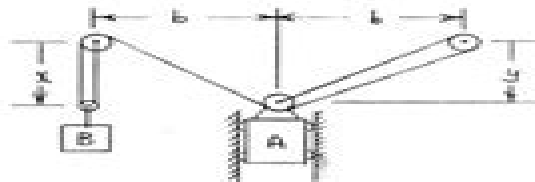


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The total length of the cable is  
 $L = 2x + 3\sqrt{y^2 + b^2} + \text{constant}$

Differentiate to obtain

$$\dot{L} = 0 = 2\dot{x} + 3\frac{y\dot{y}}{\sqrt{y^2 + b^2}}$$

With  $\dot{x} = v_B$  &  $\dot{y} = v_A$ , we have

$$v_B = -\frac{3y}{2\sqrt{y^2 + b^2}} v_A$$

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The total length of the cable is

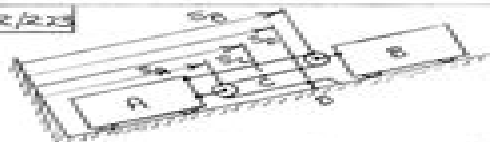
$$L = \sqrt{x^2 + h^2} + 2y + \text{constant}$$

$$\dot{L} = 0 = \frac{x\dot{x}}{\sqrt{x^2 + h^2}} + 2\dot{y}$$

With  $v_A = \dot{x}$  &  $v_B = -\dot{y}$ :

$$v_A = +\frac{2\sqrt{x^2 + h^2}}{x} v_B$$

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The cable length is  $L = 2(s_B - s_A) + s_B - s_A + \text{Constants}$

Differentiating:

$$0 = 2v_B - 3v_A \quad 0 = 2v_B - 3v_A$$

$$\text{So } v_A = \frac{2}{3}v_B = \frac{2}{3}(3) = 2 \text{ ft/sec}$$

$$a_A = \frac{2}{3}a_B = \frac{2}{3}(6) = 4 \text{ ft/sec}^2$$

$$v_{AB} = v_B - v_A = 3 - 2 = 1 \text{ ft/sec}$$

$$a_{AB} = a_B - a_A = 6 - 4 = 2 \text{ ft/sec}^2$$

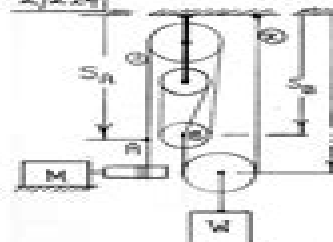
The length of cable between A and C is

$$L' = (s_B - s_A) + (s_B - s_C) = 2s_B - s_A - s_C + \text{constants}$$

$$\dot{L}' = 2v_B - v_A - v_C \quad v_C = 2v_B - v_A = 2(3) - 2 = 4 \text{ ft/sec}$$

(All answers are quantities directed up incline.)

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Let A be a point on cable 1, and let B be the indicated pulley.

$$L_1 = s_A + 3s_B + \text{constant}$$

$$0 = v_A + 3v_B \quad (1)$$

$$L_2 = s_W - s_B + s_W$$

$$= 2s_W - s_B$$

$$0 = 2v_W - v_B \quad (2)$$

Combine (1) & (2):  $v_A + 6v_W = 0$

$$\text{So } v_W = -\frac{1}{6}v_A$$

$$\text{Hence } W \text{ rises } \frac{1}{6}(180)(10) = 300 \text{ mm} = h$$

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$$\text{Length } L_1 = l_1 + 2(l_1 - l_2) + \text{const.}$$

$$\dot{L}_1 = -r\omega = 3\dot{l}_1 - 2\dot{l}_2$$

$$\text{Length } L_2 = l_2 + l_1 + \text{const.}$$

$$\dot{L}_2 = 0 = \dot{l}_2 + \dot{l}_1, \quad -\dot{l}_1 = \dot{l}_2$$

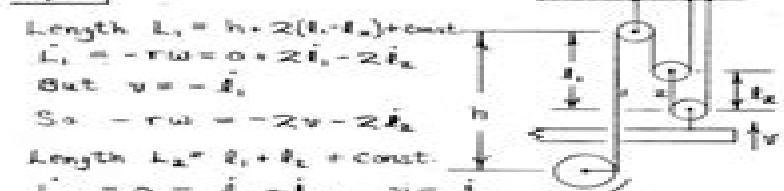
$$\text{But } v = -\dot{l}_1, \text{ so}$$

$$-r\omega = 3(-v) - 2v \quad r\omega = 5v$$

$$v = \frac{r\omega}{5} = \frac{0.1(40)(2\pi/60)}{5} = 0.0838 \frac{\text{m}}{\text{s}}$$

$$\text{or } v = 83.8 \text{ mm/s}$$

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$$\text{Length } L_1 = h + 2(l_1 - l_2) + \text{const.}$$

$$\dot{L}_1 = -r\omega = 0 + 2\dot{l}_1 - 2\dot{l}_2$$

$$\text{But } v = -\dot{l}_1$$

$$\text{So } -r\omega = -2v - 2\dot{l}_2$$

$$\text{Length } L_2 = l_1 + l_2 + \text{const.}$$

$$\dot{L}_2 = 0 = \dot{l}_1 + \dot{l}_2, \quad v = \dot{l}_2$$

$$\therefore r\omega = 2v + 2v, \quad v = \frac{r\omega}{4} = \frac{0.1(40)(2\pi/60)}{4}$$

$$v = 0.1047 \text{ m/s or } v = 104.7 \frac{\text{mm}}{\text{s}}$$

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