Acres.

Acres.

Acres.

15-3.

The uniform beam has a weight of 5000 lb. Determine the average tension in each of the two cables AB and AC if the beam is given an upward speed of 8 ft/s in 1.5 s starting from rest. Neglect the mass of the cables.

SOLUTION

$$25\left(\frac{1000}{3600}\right) = 6.944 \text{ m/s}$$

Systems

$$(\stackrel{\pm}{\to})$$
 $mv_1 + \sum \int F dr = mv_2$
 $[0 + 0] + F(3S) = (50 + 75)(10^3)(6.944)$
 $F = 24.8 \text{ kN}$

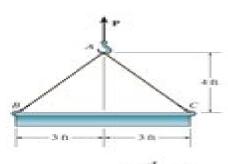
Bargeri

$$(\stackrel{\pm}{\rightarrow})$$
 $mv_1 + \sum \int F dr = mv_2$
 $0 + 7(38) = (75)(10^5)(6.944)$
 $T = 14.881 = 14.9 \text{ kN}$

Also, using this result for T.

Tuesboatt:

(
$$\stackrel{\triangle}{\Rightarrow}$$
) $mv_1 + \sum \int F dr = mv_2$
 $0 + F(35) - (14.881)(35) = (50)(10^5)(6.944)$
 $F = 24.8 \text{ kN}$



Ans: F = 24.8 kN

Solution Of Chapter 1engineering Dynamics

Puja Mehta

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