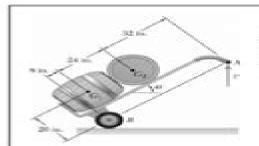
### Chapter 4, Problem 5.



A hand truck is used to move two barrels, each weighing 80 lb. Neglecting the weight of the hand truck, determine (a) the vertical force P which should be applied to the handle to maintain equilibrium when  $\alpha = 35^{\circ}$ , (b) the corresponding reaction at each of the two wheels.

# **Cosmos Complete Solutions Manual Organization System**

**JL Elias** 

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